



Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U2	ENGINE	ISG(-)/CPF(-)	✓	✓	✓	✓	✓	0065, 00CE, 00CF
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U2	ENGINE	ISG(-)/CPF(+)	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D1
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U2	ENGINE	ISG(+)/CPF(-)	✓	✓	✓	✓	✓	0065, 00CE, 00CF
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U2	ENGINE	ISG(+)/CPF(+)	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D1
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U2	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U2	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007, 001D, 001E, 0050, 0051, 00EC, 0052
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U2	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U2	AIRCON	Air Conditioner(Single)	✓	✓	✓	✓	✓	
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U2	AIRCON	Air Conditioner(Dual)	✓	✓	✓	✓	✓	
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U2	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	000A, 00EF
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U2	BCM	Body Control	✓			✓	✓	
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U2	IMMO	Immobilizer				✓	✓	000C, 000D, 000E, 000F, 0010
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U2	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0035, 0036
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U2	CODE	Transmitter Code Saving				✓	✓	0011
Kia(Others)	Cee'd(ED)	2011-2006	D2TCl-D	ENGINE	Engine Control	✓	✓	✓	✓	✓	0065, 0066, 0084, 0085
Kia(Others)	Cee'd(ED)	2011-2006	D2TCl-D	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	Cee'd(ED)	2011-2006	D2TCl-D	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007, 001D, 001E, 0050, 0051, 00EC, 0052
Kia(Others)	Cee'd(ED)	2011-2006	D2TCl-D	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008
Kia(Others)	Cee'd(ED)	2011-2006	D2TCl-D	AIRCON	Air Conditioner(Single)	✓	✓	✓	✓	✓	
Kia(Others)	Cee'd(ED)	2011-2006	D2TCl-D	AIRCON	Air Conditioner(Dual)	✓	✓	✓	✓	✓	
Kia(Others)	Cee'd(ED)	2011-2006	D2TCl-D	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	000A, 00EF
Kia(Others)	Cee'd(ED)	2011-2006	D2TCl-D	BCM	Body Control	✓			✓	✓	
Kia(Others)	Cee'd(ED)	2011-2006	D2TCl-D	IMMO	Immobilizer				✓	✓	000C, 000D, 000E, 000F, 0010
Kia(Others)	Cee'd(ED)	2011-2006	D2TCl-D	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0035, 0036
Kia(Others)	Cee'd(ED)	2011-2006	D2TCl-D	CODE	Transmitter Code Saving				✓	✓	0011
Kia(Others)	Cee'd(ED)	2011-2006	G1.6DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004
Kia(Others)	Cee'd(ED)	2011-2006	G1.6DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	Cee'd(ED)	2011-2006	G1.6DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007, 001D, 001E, 0050, 0051, 00EC, 0052
Kia(Others)	Cee'd(ED)	2011-2006	G1.6DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008
Kia(Others)	Cee'd(ED)	2011-2006	G1.6DOHC	AIRCON	Air Conditioner(Single)	✓	✓	✓	✓	✓	
Kia(Others)	Cee'd(ED)	2011-2006	G1.6DOHC	AIRCON	Air Conditioner(Dual)	✓	✓	✓	✓	✓	
Kia(Others)	Cee'd(ED)	2011-2006	G1.6DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	000A, 00EF
Kia(Others)	Cee'd(ED)	2011-2006	G1.6DOHC	BCM	Body Control	✓			✓	✓	
Kia(Others)	Cee'd(ED)	2011-2006	G1.6DOHC	IMMO	Immobilizer				✓	✓	000C, 000D, 000E, 000F, 0010
Kia(Others)	Cee'd(ED)	2011-2006	G1.6DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0035, 0036
Kia(Others)	Cee'd(ED)	2011-2006	G1.6DOHC	CODE	Transmitter Code Saving				✓	✓	0011
Kia(Others)	Cee'd(ED)	2011-2006	G2DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U	ENGINE	Engine Control(CPF-)	✓	✓	✓	✓	✓	0065, 0066
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U	ENGINE	Engine Control(CPF+)	✓	✓	✓	✓	✓	0065, 0066, 0084, 0085
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	001D, 0050, 0051, 0052
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	000A, 00EF
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U	BCM	Body Control	✓			✓	✓	
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U	IMMO	Immobilizer				✓	✓	000C, 000D, 000E, 000F, 0010
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0035, 0036
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U	CODE	Transmitter Code Saving				✓	✓	0011
Kia(Others)	Cee'd(ED)	2011-2006	G1.4DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U2	ENGINE	Engine Control(CPF-)	✓	✓	✓	✓	✓	0065, 00CE, 00CF
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U2	ENGINE	Engine Control(CPF+)	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D1
			engine								
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	Cee'd(ED)	2011-2006	D2TCl-D	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	Cee'd(ED)	2011-2006	G1.6DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	Cee'd(ED)	2011-2006	G2DOHC	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	000A, 00EF
Kia(Others)	Cee'd(ED)	2011-2006	D1.6TCl-U	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	000A, 00EF

Kia(Others)	Cee'd(ED)	2011-2006	G1.4DOHC	EPS	Motor driven Power Steering	✓	✓	✓	✓	000A, 00EF
Kia(Others)	Cee'd(ED)	2011-2006	D2TCL-D	EPS	Motor driven Power Steering	✓	✓	✓	✓	000A, 00EF
Kia(Others)	Cee'd(ED)	2011-2006	G1.6DOHC	EPS	Motor driven Power Steering	✓	✓	✓	✓	000A, 00EF
Kia(Others)	CERATO(LD)	2009-2003	G1.6DOHC	ENGINE	Unleaded EOBDD	✓	✓	✓	✓	0001, 0002, 0003
Kia(Others)	CERATO(LD)	2009-2003	G1.6DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	0001, 0002, 0003
Kia(Others)	CERATO(LD)	2009-2003	G1.6DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	004D, 0001, 0002, 0003
Kia(Others)	CERATO(LD)	2009-2003	G1.6DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	0006
Kia(Others)	CERATO(LD)	2009-2003	G1.6DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	0007
Kia(Others)	CERATO(LD)	2009-2003	G1.6DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	0008
Kia(Others)	CERATO(LD)	2009-2003	G1.6DOHC	IMMO	Immobilizer	✓	✓	✓	✓	000C, 000F, 0010, 0031, 000D, 000E, 004C
Kia(Others)	CERATO(LD)	2009-2003	G2DOHC	ENGINE	Unleaded EOBDD	✓	✓	✓	✓	0001
Kia(Others)	CERATO(LD)	2009-2003	G2DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	0001
Kia(Others)	CERATO(LD)	2009-2003	G2DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	0001, 0087
Kia(Others)	CERATO(LD)	2009-2003	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	0006
Kia(Others)	CERATO(LD)	2009-2003	G2DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	0007
Kia(Others)	CERATO(LD)	2009-2003	G2DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	0008
Kia(Others)	CERATO(LD)	2009-2003	G2DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	0008
Kia(Others)	CERATO(LD)	2009-2003	G2DOHC	IMMO	Immobilizer	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(Others)	CERATO(LD)	2009-2003	D1.6TCL-U	ENGINE	Engine Control	✓	✓	✓	✓	0065, 0066, 008F
Kia(Others)	CERATO(LD)	2009-2003	D1.6TCL-U	AT	Automatic Transaxle	✓	✓	✓	✓	0006
Kia(Others)	CERATO(LD)	2009-2003	D1.6TCL-U	ABS	Anti-Lock Brake	✓	✓	✓	✓	0007
Kia(Others)	CERATO(LD)	2009-2003	D1.6TCL-U	AIRBAG	Airbag Control	✓	✓	✓	✓	0008
Kia(Others)	CERATO(LD)	2009-2003	D1.6TCL-U	AIRCON	Air Conditioner	✓	✓	✓	✓	0008
Kia(Others)	CERATO(LD)	2009-2003	D1.6TCL-U	IMMO	Immobilizer	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(Others)	CERATO(LD)	2009-2003	G1.6DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	0008
Kia(Others)	CERATO(LD)	2009-2003	G2DOHC	ENGINE	Unleaded EOBDD(CVVT-)	✓	✓	✓	✓	0001, 0012
Kia(Others)	CERATO(LD)	2009-2003	G2DOHC	ENGINE	Unleaded EOBDD(CVVT+)	✓	✓	✓	✓	0001, 0012
Kia(Others)	CERATO(LD)	2009-2003	G2DOHC	ENGINE	Unleaded GEN(CVVT-)	✓	✓	✓	✓	0001, 0012
Kia(Others)	CERATO(LD)	2009-2003	G2DOHC	ENGINE	Unleaded GEN(CVVT+)	✓	✓	✓	✓	0001, 0012
Kia(Others)	CERATO(LD)	2009-2003	G2DOHC	ENGINE	Leaded ALL(CVVT-)	✓	✓	✓	✓	0001, 0012, 0087
Kia(Others)	CERATO(LD)	2009-2003	G2DOHC	ENGINE	Leaded ALL(CVVT+)	✓	✓	✓	✓	0001, 0012, 0087
Kia(Others)	CERATO(LD)	2009-2003	D2TCL-D	ENGINE	Engine Control	✓	✓	✓	✓	0063, 00C4
Kia(Others)	CERATO(LD)	2009-2003	D2TCL-D	AT	Automatic Transaxle	✓	✓	✓	✓	0007
Kia(Others)	CERATO(LD)	2009-2003	D2TCL-D	ABS	Anti-Lock Brake	✓	✓	✓	✓	0007
Kia(Others)	CERATO(LD)	2009-2003	D2TCL-D	AIRBAG	Airbag Control	✓	✓	✓	✓	0007
Kia(Others)	CERATO(LD)	2009-2003	D2TCL-D	IMMO	Immobilizer	✓	✓	✓	✓	000C, 000F, 0010, 0031
Kia(Others)	CERATO(LD)	2009-2003	D1.5TCL-U	ENGINE	Engine Control	✓	✓	✓	✓	0063, 00C3
Kia(Others)	CERATO(LD)	2009-2003	D1.5TCL-U	AT	Automatic Transaxle	✓	✓	✓	✓	0007
Kia(Others)	CERATO(LD)	2009-2003	D1.5TCL-U	ABS	Anti-Lock Brake	✓	✓	✓	✓	0007
Kia(Others)	CERATO(LD)	2009-2003	D1.5TCL-U	AIRBAG	Airbag Control	✓	✓	✓	✓	0007
Kia(Others)	CERATO(LD)	2009-2003	D1.5TCL-U	IMMO	Immobilizer	✓	✓	✓	✓	000C, 000F, 0010, 0031
Kia(Others)	CLARUS(FE)	2000-1995	G2DOHC	ENGINE	Engine Control	✓	✓	✓	✓	0007
Kia(Others)	CLARUS(FE)	2000-1995	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	0007
Kia(Others)	CLARUS(FE)	2000-1995	G2DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	0007
Kia(Others)	CLARUS(FE)	2000-1995	G2DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	0007
Kia(Others)	CLARUS(FE)	2000-1995	G2DOHC	IMMO	Immobilizer	✓	✓	✓	✓	0130
			engine							
Kia(Others)	CLARUS(FE)	2000-1995	G1.8DOHC	ENGINE	Engine Control	✓	✓	✓	✓	0007
Kia(Others)	CLARUS(FE)	2000-1995	G1.8DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	0007
Kia(Others)	CLARUS(FE)	2000-1995	G1.8DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	0007
Kia(Others)	CLARUS(FE)	2000-1995	G1.8DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	0007
Kia(Others)	CLARUS(FE)	2000-1995	G1.8DOHC	IMMO	Immobilizer	✓	✓	✓	✓	0130
Kia(Others)	ENTERPRISE(DB)	2002-1997	G2.5DOHC	ENGINE	Engine Control	✓	✓	✓	✓	0007
Kia(Others)	ENTERPRISE(DB)	2002-1997	G2.5DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	0007
Kia(Others)	ENTERPRISE(DB)	2002-1997	G3DOHC	ENGINE	Engine Control	✓	✓	✓	✓	0007
Kia(Others)	ENTERPRISE(DB)	2002-1997	G3DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	0007
Kia(Others)	ENTERPRISE(DB)	2002-1997	G3.6DOHC	ENGINE	Engine Control	✓	✓	✓	✓	0007
Kia(Others)	ENTERPRISE(DB)	2002-1997	G3.6DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	0007

Kia(Others)	JOICE(NO)	2002-1999	G2DOHC	ENGINE	Unleaded Europe-3	✓	✓	✓	✓	✓	
Kia(Others)	JOICE(NO)	2002-1999	G2DOHC	ENGINE	Unleaded(IMMO+)	※	※	※	※	※	
Kia(Others)	JOICE(NO)	2002-1999	G2DOHC	ENGINE	Engine Control	※	※	※	※	※	
Kia(Others)	JOICE(NO)	2002-1999	G2DOHC	AT	Automatic Transaxle	※	※	※	※	※	
Kia(Others)	JOICE(NO)	2002-1999	G2DOHC	ABS	Anti-Lock Brake		✓	✓	✓	✓	0007
Kia(Others)	JOICE(NO)	2002-1999	G2DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(Others)	JOICE(NO)	2002-1999	G2DOHC	IMMO	Immobilizer		✓	✓	✓	✓	0067, 0068, 0069, 006B
Kia(Others)	JOICE(NO)	2002-1999	G2DOHC	IMMO	Immobilizer(EURO-3)		✓	✓	✓	✓	0067, 0068, 0069, 006A, 006B
Kia(Others)	K2500/K2700/K3000/K00S(PU)	2010-2004	D 2.7 IDI-J	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Others)	K2500/K2700/K3000/K00S(PU)	2010-2004	D 2.7 IDI-J	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Others)	K2500/K2700/K3000/K00S(PU)	2010-2004	D 2.7 IDI-J	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
Kia(Others)	K2500/K2700/K3000/K00S(PU)	2010-2004	D 2.7 IDI-J	IMMO	Immobilizer		✓	✓	✓	✓	0067, 0068, 0069, 006A, 006B
Kia(Others)	K2500/K2700/K3000/K00S(PU)	2010-2004	D 2.9 C/R-J	ENGINE	Engine Control	✓	✓	✓	✓	✓	010C, 010D, 010E, 00D4, 00D5, 00D6
Kia(Others)	K2500/K2700/K3000/K00S(PU)	2010-2004	D 2.9 C/R-J	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Others)	K2500/K2700/K3000/K00S(PU)	2010-2004	D 2.9 C/R-J	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
Kia(Others)	K2500/K2700/K3000/K00S(PU)	2010-2004	D 2.9 C/R-J	IMMO	Immobilizer				✓	✓	000C, 000F, 0010, 00D7, 004C
Kia(Others)	K2500/K2700/K3000/K00S(PU)	2010-2004	D 3.0 IDI-J	ENGINE	Engine Control	✓	✓	✓	✓	✓	00D4, 00D5, 00D6
Kia(Others)	K2500/K2700/K3000/K00S(PU)	2010-2004	D 3.0 IDI-J	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Others)	K2500/K2700/K3000/K00S(PU)	2010-2004	D 3.0 IDI-J	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
Kia(Others)	K2500/K2700/K3000/K00S(PU)	2010-2004	D 3.0 IDI-J	IMMO	Immobilizer		✓	✓	✓	✓	000C, 000F, 0010, 00D7, 0067, 0068, 0069, 006A, 006B
Kia(Others)	K2500/K2700/K3000/K00S(PU)	2010-2004	D 2.5 TCI-4D56	ENGINE	Engine Control		✓	✓	✓	✓	
Kia(Others)	K2500/K2700/K3000/K00S(PU)	2010-2004	D 2.5 TCI-4D56	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Others)	K2500/K2700/K3000/K00S(PU)	2010-2004	D 2.5 TCI-4D56	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
Kia(Others)	K2500/K2700/K3000/K00S(PU)	2010-2004	D 2.5 TCI-4D56 engine	IMMO	Immobilizer		✓	✓	✓	✓	0067, 0068, 0069, 006A, 006B
Kia(Others)	Optima/Magentic(MG)	2010-2006	D2TCI-D	ENGINE	Engine Control	✓	✓	✓	✓	✓	0065, 0066, 0084, 0085
Kia(Others)	Optima/Magentic(MG)	2010-2006	D2TCI-D	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	Optima/Magentic(MG)	2010-2006	D2TCI-D	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007
Kia(Others)	Optima/Magentic(MG)	2010-2006	D2TCI-D	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008
Kia(Others)	Optima/Magentic(MG)	2010-2006	D2TCI-D	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentic(MG)	2010-2006	D2TCI-D	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentic(MG)	2010-2006	D2TCI-D	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentic(MG)	2010-2006	D2TCI-D	IMMO	Immobilizer				✓	✓	000C, 000D, 000E, 000F, 0010, 004C
Kia(Others)	Optima/Magentic(MG)	2010-2006	D2TCI-D	PIC	All System	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentic(MG)	2010-2006	D2TCI-D	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentic(MG)	2010-2006	D2TCI-D	PIC	Smart Key Code Saving				✓	✓	002F
Kia(Others)	Optima/Magentic(MG)	2010-2006	D2TCI-D	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentic(MG)	2010-2006	D2TCI-D	CODE	Transmitter Code Saving				✓	✓	0011
Kia(Others)	Optima/Magentic(MG)	2010-2006	G2.7DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	0080, 0081
Kia(Others)	Optima/Magentic(MG)	2010-2006	G2.7DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0080, 0081
Kia(Others)	Optima/Magentic(MG)	2010-2006	G2.7DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	0080, 0081, 0082
Kia(Others)	Optima/Magentic(MG)	2010-2006	G2.7DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	Optima/Magentic(MG)	2010-2006	G2.7DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007

Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	BCM	Body Control	✓			✓	✓	
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	PIC	All System	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	PIC	Smart Key Unit	✓		✓	✓	✓	
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	PIC	Smart Key Code Saving				✓		002F
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0075
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2DOHC	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2DOHC	BCM	Body Control	✓			✓	✓	
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2DOHC	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2DOHC	PIC	All System	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2DOHC	PIC	Smart Key Code Saving				✓		002F
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2DOHC	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0075
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	
			engine								
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	BCM	Body Control	✓			✓	✓	
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	PIC	All System	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	PIC	Smart Key Code Saving				✓		002F
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0001, 0012
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
Kia(Others)	Optima/Magentis(MG)	2010-2006	D2TCL-D	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
Kia(Others)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2DOHC	ENGINE	Unleaded(MT)	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2DOHC	ENGINE	Unleaded(AT)	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2DOHC	ENGINE	Leaded(MT)	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2DOHC	ENGINE	Leaded(AT)	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2DOHC	ABS	Anti-Lock Brake(BOSCH)	✓	✓	✓	✓	✓	003B, 0134, 0135
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2DOHC	ABS	Anti-Lock Brake(MANDU)	✓	✓	✓	✓	✓	0007
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2DOHC	IMMO	Immobilizer		✓	✓	✓		0067, 0068, 0069, 006A, 006B
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2.4DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2.4DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2.4DOHC	ABS	Anti-Lock Brake(BOSCH)	✓	✓	✓	✓	✓	003B, 0134, 0135

Kia(Others)	Optima/Magentis(MS)	2006-2001	G2.4DOHC	ABS	Anti-Lock Brake(MANDU)	✓	✓	✓	✓	✓	0007
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2.4DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2.4DOHC	IMMO	Immobilizer		✓	✓	✓		0067, 0068, 0069, 006A, 006B
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2.7DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2.7DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0001, 0012
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2.7DOHC	ABS	Anti-Lock Brake(BOSCH)	✓	✓	✓	✓	✓	003B, 0134, 0135
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2.7DOHC	ABS	Anti-Lock Brake(MANDU)	✓	✓	✓	✓	✓	0007
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2.7DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2.7DOHC	IMMO	Immobilizer		✓	✓	✓		0067, 0068, 0069, 006A, 006B
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2.5DOHC	ENGINE	Unleaded EOBD(TIO2)	✓	✓	✓	✓	✓	0001, 0012
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2.5DOHC	ENGINE	Unleaded EOBD(ZrO2)	✓	✓	✓	✓	✓	0001, 0012
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2.5DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0001, 0012
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2.5DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	0001, 0012, 0087
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2.5DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2.5DOHC	ABS	Anti-Lock Brake(BOSCH)	✓	✓	✓	✓	✓	003B, 0134, 0135
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2.5DOHC	ABS	Anti-Lock Brake(MANDU)	✓	✓	✓	✓	✓	0007
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2.5DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2.5DOHC	IMMO	Immobilizer		✓	✓	✓		0067, 0068, 0069, 006A, 006B
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2.5DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	0001, 0012
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2.4DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
Kia(Others)	Optima/Magentis(MS)	2006-2001	G2.5DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	EPB	Parking Brake	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	AEB	Autonomous Emergency Braking	✓	✓	✓	✓		
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	SCC	Smart Cruise Control	✓	✓	✓	✓		
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	MFC	Multi Function Camera	✓	✓	✓	✓		
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	BSD-L	Blind Spot Detection-L	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	BSD-R	Blind Spot Detection-R	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	AMP	Amplifier	✓	✓				
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	IMMO	Immobilizer		✓	✓	✓		
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 1.6 T-GDI GAMMA	CODE	Transmitter Code Saving				✓		
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	EPB	Parking Brake	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	AEB	Autonomous Emergency Braking	✓	✓	✓	✓		
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	

Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	SCC	Smart Cruise Control	✓	✓	✓	✓		
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	BSD-L	Blind Spot Detection-L	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	BSD-R	Blind Spot Detection-R	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	AMP	Amplifier	✓	✓				
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.4 GDI THETA2	CODE	Transmitter Code Saving					✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	EPB	Parking Brake	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	BSD-L	Blind Spot Detection-L	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	BSD-R	Blind Spot Detection-R	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	AMP	Amplifier	✓	✓				
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	IMMO	Immobilizer		✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(Others)	OPTIMA(JFA)-For Mex	2016	G 2.0 T-GDI THETA2	CODE	Transmitter Code Saving					✓	
Kia(Others)	PICANTO(SA)	2010-2003	G1.1SOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	0001, 0002, 0003
Kia(Others)	PICANTO(SA)	2010-2003	G1.1SOHC	ENGINE	Unleaded GEN			✓	✓	✓	0001, 0002, 0003
Kia(Others)	PICANTO(SA)	2010-2003	G1.1SOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	004D, 0001, 0002, 0003
Kia(Others)	PICANTO(SA)	2010-2003	G1.1SOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	PICANTO(SA)	2010-2003	G1.1SOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
				engine							
Kia(Others)	PICANTO(SA)	2010-2003	G1.1SOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(Others)	PICANTO(SA)	2010-2003	G1.1SOHC	IMMO	Immobilizer				✓	✓	000C, 000F, 0010, 0031, 000D, 000E

Kia(Others)	PICANTO(SA)	2010-2003	G1SOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	0001, 0002, 0003
Kia(Others)	PICANTO(SA)	2010-2003	G1SOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0001, 0002, 0003
Kia(Others)	PICANTO(SA)	2010-2003	G1SOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	0001, 0002, 0003, 004D
Kia(Others)	PICANTO(SA)	2010-2003	G1SOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	PICANTO(SA)	2010-2003	G 1.0 SOHC	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0007
					Stability Program(MGH-40)						
Kia(Others)	PICANTO(SA)	2010-2003	G 1.0 SOHC	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0007
					Stability Program(MGH-60)						
Kia(Others)	PICANTO(SA)	2010-2003	G1SOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(Others)	PICANTO(SA)	2010-2003	G1SOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	PICANTO(SA)	2010-2003	G1SOHC	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	00BF
Kia(Others)	PICANTO(SA)	2010-2003	G1SOHC	IMMO	IMMO(BOSCH)				✓		000C, 000D, 000E, 000F, 0010, 0031
Kia(Others)	PICANTO(SA)	2010-2003	D1.1TCL-U	ENGINE	Engine Control	✓	✓	✓	✓	✓	0065, 0066, 008F
Kia(Others)	PICANTO(SA)	2010-2003	D 1.1 TCI-U	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0007
					Stability Program(MGH-40)						
Kia(Others)	PICANTO(SA)	2010-2003	D 1.1 TCI-U	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0007
					Stability Program(MGH-60)						
Kia(Others)	PICANTO(SA)	2010-2003	D1.1TCL-U	AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(Others)	PICANTO(SA)	2010-2003	D1.1TCL-U	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	PICANTO(SA)	2010-2003	D1.1TCL-U	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	
Kia(Others)	PICANTO(SA)	2010-2003	D1.1TCL-U	IMMO	IMMO(BOSCH)				✓		000C, 000D, 000E, 000F, 0010
Kia(Others)	PICANTO(SA)	2010-2003	G 1.1 SOHC	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0007
					Stability Program(MGH-40)						
Kia(Others)	PICANTO(SA)	2010-2003	G 1.1 SOHC	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0007
					Stability Program(MGH-60)						
Kia(Others)	PICANTO(SA)	2010-2003	G 1.1 SOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	PICANTO(SA)	2010-2003	G 1.1 SOHC	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	
Kia(Others)	PICANTO(SA)	2010-2003	G 1.0 SOHC	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0007
					Stability Program						
Kia(Others)	PICANTO(SA)	2010-2003	D 1.1 TCI-U	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0007
					Stability Program						
Kia(Others)	PICANTO(SA)	2010-2003	G 1.1 SOHC	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0007
					Stability Program						
Kia(Others)	PICANTO(SA)	2010-2003	G 1.0 SOHC	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0007
					Stability Program(MGH-25)						
Kia(Others)	PICANTO(SA)	2010-2003	G 1.0 SOHC	EPS	Electronic Power Steering	✓	✓	✓	✓		00BF
Kia(Others)	PICANTO(SA)	2010-2003	G 1.0 SOHC	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010, 0031
Kia(Others)	PICANTO(SA)	2010-2003	D 1.1 TCI-U	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	PICANTO(SA)	2010-2003	D 1.1 TCI-U	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0007
					Stability Program(MGH-25)						
Kia(Others)	PICANTO(SA)	2010-2003	D 1.1 TCI-U	EPS	Electronic Power Steering	✓	✓	✓	✓		00BF
Kia(Others)	PICANTO(SA)	2010-2003	D 1.1 TCI-U	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(Others)	PICANTO(SA)	2010-2003	G 1.1 SOHC	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0007
					Stability Program(MGH-25)						
Kia(Others)	PICANTO(SA)	2010-2003	G1.1SOHC	EPS	Electronic Power Steering	✓	✓	✓	✓		00BF
Kia(Others)	PICANTO(SA)	2010-2003	G1SOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
Kia(Others)	PICANTO(SA)	2010-2003	D1.1TCL-U	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
Kia(Others)	PREGIO(FP)	2006-1997	D2.7J2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Others)	PREGIO(FP)	2006-1997	D2.5TCI engine	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Others)	PREGIO(FP)	2006-1997	D 2.7 J2	IMMO	Immobilizer		✓	✓	✓		000C, 000F, 0010, 00D7, 0067, 0068, 0069, 006A, 006B
Kia(Others)	PREGIO(FP)	2006-1997	D 2.5 TCI	IMMO	Immobilizer		✓	✓	✓		000C, 000F, 0010, 00D7, 0067, 0068, 0069, 006A, 006B
Kia(Others)	PRIDE(PRD)	2004-1998	G1.3SOHC	IMMO	Immobilizer						0130
Kia(Others)	PRIDE(PRD)	2004-1998	G1.3SOHC	AT	Automatic Transaxle		✓	✓	✓		
Kia(Others)	RETONA(JL)	2001-1998	G2DOHC	ENGINE	Engine Control	✓	✓	✓	✓		
Kia(Others)	RETONA(JL)	2001-1998	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓		





Kia(Others)	RIO(JB)	2011-2005	D1.5TCL-U	EPS	Power Steering	✓	✓	✓	✓		
Kia(Others)	RIO(JB)	2011-2005	D1.5TCL-U	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010, 004C
Kia(Others)	RIO(JB)	2011-2005	G1.6DOHC	ABS	Anti-Lock Brake(MGH-25)	✓	✓	✓	✓	✓	0007
Kia(Others)	RIO(JB)	2011-2005	G1.6DOHC	ABS	Anti-Lock Brake(MGH-40)	✓	✓	✓	✓	✓	0007
Kia(Others)	RIO(JB)	2011-2005	G1.4DOHC	ABS	Anti-Lock Brake(MGH-25)	✓	✓	✓	✓	✓	0007
Kia(Others)	RIO(JB)	2011-2005	G1.4DOHC	ABS	Anti-Lock Brake(MGH-40)	✓	✓	✓	✓	✓	0007
Kia(Others)	RIO(JB)	2011-2005	D1.5TCL-U	ABS	Anti-Lock Brake(MGH-25)	✓	✓	✓	✓	✓	0007
Kia(Others)	RIO(JB)	2011-2005	D1.5TCL-U	ABS	Anti-Lock Brake(MGH-40)	✓	✓	✓	✓	✓	0007
Kia(Others)	RIO(JB)	2011-2005	G1.6DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
Kia(Others)	RIO(JB)	2011-2005	G1.4DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
Kia(Others)	RIO(JB)	2011-2005	D1.5TCL-U	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
Kia(Others)	SEPHIA II(FB22)	2000-1998	G1.5DOHC	ENGINE	Engine Control		✓	✓	✓		
Kia(Others)	SEPHIA II(FB22)	2000-1998	G1.5DOHC	AT	Automatic Transaxle		✓	✓	✓		
Kia(Others)	SEPHIA II(FB22)	2000-1998	G1.5DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0137, 0007
Kia(Others)	SEPHIA II(FB22)	2000-1998	G1.5DOHC	AIRBAG	Airbag Control		✓	✓			
Kia(Others)	SEPHIA II(FB22)	2000-1998	G1.5DOHC	IMMO	Immobilizer						0130
Kia(Others)	SEPHIA II(FB22)	2000-1998	G1.8DOHC	ENGINE	Engine Control		✓	✓	✓		
Kia(Others)	SEPHIA II(FB22)	2000-1998	G1.8DOHC	AT	Automatic Transaxle		✓	✓	✓		
Kia(Others)	SEPHIA II(FB22)	2000-1998	G1.8DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0137, 0007
Kia(Others)	SEPHIA II(FB22)	2000-1998	G1.8DOHC	AIRBAG	Airbag Control		✓	✓			
Kia(Others)	SEPHIA II(FB22)	2000-1998	G1.8DOHC	IMMO	Immobilizer						0130
Kia(Others)	SEPHIA(FB12)	1998-1995	G1.6DOHC	AIRBAG	Airbag Control		✓	✓			
Kia(Others)	SEPHIA(FB12)	1998-1995	G1.6DOHC	IMMO	Immobilizer						
Kia(Others)	SEPHIA(FB12)	1998-1995	G1.5DOHC	AIRBAG	Airbag Control		✓	✓			
Kia(Others)	SEPHIA(FB12)	1998-1995	G1.5DOHC	IMMO	Immobilizer						
Kia(Others)	SEPHIA(FB12)	1998-1995	G1.5SOHC	AIRBAG	Airbag Control		✓	✓			
Kia(Others)	SEPHIA(FB12)	1998-1995	G1.5SOHC	IMMO	Immobilizer						
Kia(Others)	SEPHIA(FB12)	1998-1995	G1.6SOHC	AIRBAG	Airbag Control		✓	✓			
Kia(Others)	SEPHIA(FB12)	1998-1995	G1.6SOHC	IMMO	Immobilizer						
Kia(Others)	SEPHIA(FB12)	1998-1995	G1.8DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Others)	SEPHIA(FB12)	1998-1995	G1.8DOHC	AIRBAG	Airbag Control		✓	✓			
Kia(Others)	SEPHIA(FB12)	1998-1995	G1.8DOHC	IMMO	Immobilizer						
Kia(Others)	SHUMA/SPECTRA(SD)	2004-2001	G1.8DOHC	ENGINE	Engine Control		✓	✓	✓		
Kia(Others)	SHUMA/SPECTRA(SD)	2004-2001	G1.8DOHC	AT	Automatic Transaxle		✓	✓	✓		
Kia(Others)	SHUMA/SPECTRA(SD)	2004-2001	G1.8DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0137, 0007
Kia(Others)	SHUMA/SPECTRA(SD)	2004-2001	G1.8DOHC	AIRBAG	Airbag Control		✓	✓			
Kia(Others)	SHUMA/SPECTRA(SD)	2004-2001	G1.8DOHC	IMMO	Immobilizer						0130
			engine								
Kia(Others)	SHUMA/SPECTRA(SD)	2004-2001	G1.6DOHC	ENGINE	Unleaded(IMMO-)		✓	✓	✓		
Kia(Others)	SHUMA/SPECTRA(SD)	2004-2001	G1.6DOHC	ENGINE	Unleaded(IMMO+)		✓	✓	✓		
Kia(Others)	SHUMA/SPECTRA(SD)	2004-2001	G1.6DOHC	ENGINE	Leaded ALL		✓	✓	✓		004D
Kia(Others)	SHUMA/SPECTRA(SD)	2004-2001	G1.6DOHC	AT	Automatic Transaxle		✓	✓	✓		
Kia(Others)	SHUMA/SPECTRA(SD)	2004-2001	G1.6DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0137, 0007
Kia(Others)	SHUMA/SPECTRA(SD)	2004-2001	G1.6DOHC	AIRBAG	Airbag Control		✓	✓			
Kia(Others)	SHUMA/SPECTRA(SD)	2004-2001	G1.6DOHC	IMMO	Immobilizer				✓		000C, 000F, 0010, 0031
Kia(Others)	SHUMA/SPECTRA(SD)	2004-2001	G1.5DOHC	ENGINE	Engine Control		✓	✓	✓		
Kia(Others)	SHUMA/SPECTRA(SD)	2004-2001	G1.5DOHC	AT	Automatic Transaxle		✓	✓	✓		
Kia(Others)	SHUMA/SPECTRA(SD)	2004-2001	G1.5DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0137, 0007
Kia(Others)	SHUMA/SPECTRA(SD)	2004-2001	G1.5DOHC	AIRBAG	Airbag Control		✓	✓			
Kia(Others)	SHUMA/SPECTRA(SD)	2004-2001	G1.5DOHC	IMMO	Immobilizer						0130
Kia(Others)	SHUMA/SPECTRA(SD)	2004-2001	G1.8DOHC	AIRBAG	Airbag(Autonot)	✓	✓	✓	✓		0008
Kia(Others)	SHUMA/SPECTRA(SD)	2004-2001	G1.8DOHC	AIRBAG	Airbag(TRW)		✓	✓			
Kia(Others)	SHUMA/SPECTRA(SD)	2004-2001	G1.6DOHC	AIRBAG	Airbag(Autonot)	✓	✓	✓	✓		0008
Kia(Others)	SHUMA/SPECTRA(SD)	2004-2001	G1.6DOHC	AIRBAG	Airbag(TRW)		✓	✓			
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	ABSESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	

Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	ODS	Occupant Classification System	✓	✓	✓	✓		
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	SCC	Smart Cruise Control	✓	✓	✓	✓		
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	LDWS	Lane Departure Warning System	✓	✓	✓	✓		
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	PTG	Power Tailgate	✓	✓	✓	✓		
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	TMU	Telematics Unit	✓	✓	✓	✓		
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	CGW	Central Gateway	✓	✓	✓	✓		
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	SWRC	Steering Wheel Remote Control	✓	✓	✓			
Kia(Others)	SORENTO(UMA)-For N	2016	G 2.4 GDI THETA II	CODE	Transmitter Code Saving	✓					
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	ABSESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	ODS	Occupant Classification System	✓	✓	✓	✓		
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	SCC	Smart Cruise Control	✓	✓	✓	✓		
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	LDWS	Lane Departure Warning System	✓	✓	✓	✓		
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	PTG	Power Tailgate	✓	✓	✓	✓		
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	TMU	Telematics Unit	✓	✓	✓	✓		
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	CGW	Central Gateway	✓	✓	✓	✓		
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	SWRC	Steering Wheel Remote Control	✓	✓	✓			
Kia(Others)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	CODE	Transmitter Code Saving	✓					
Kia(Others)	SOUL(AM)	2011-2009	G2DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	0001, 0002, 0003
Kia(Others)	SOUL(AM)	2011-2009	G2DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0001, 0002, 0003
Kia(Others)	SOUL(AM)	2011-2009	G2DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	0001, 0002, 0003, 0087



Kia(Others)	SPORTAGE(AL)	2004-1993	D 2.0RE(RF-AIRBAG TCI)	Airbag Control	✓	✓	✓	✓		
Kia(Others)	SPORTAGE(AL)	2004-1993	D 2.0RE(RF-IMMO TCI)	Immobilizer						0130
Kia(Others)	SPORTAGE(AL)	2004-1993	D 2.0RT(RF-AT TCI)	Automatic Transaxle	✓	✓	✓			
Kia(Others)	SPORTAGE(AL)	2004-1993	D 2.0RT(RF-AIRBAG TCI)	Airbag Control	✓	✓	✓			
Kia(Others)	SPORTAGE(AL)	2004-1993	D 2.0RT(RF-IMMO TCI)	Immobilizer						0130
Kia(Others)	SPORTAGE(AL)	2004-1993	G 2.0SOHCENGINE	Engine Control	✓	✓	✓	✓		
Kia(Others)	SPORTAGE(AL)	2004-1993	G 2.0SOHCAT	Automatic Transaxle	✓	✓	✓			
Kia(Others)	SPORTAGE(AL)	2004-1993	G 2.0SOHCAIRBAG	Airbag Control	✓	✓				
Kia(Others)	SPORTAGE(AL)	2004-1993	G 2.0SOHCIMMO	Immobilizer						0130
Kia(Others)	SPORTAGE(AL)	2004-1993	HWENGINE	Engine Control	✓	✓	✓	✓		
Kia(Others)	SPORTAGE(AL)	2004-1993	HWAT	Automatic Transaxle	✓	✓	✓			
Kia(Others)	SPORTAGE(AL)	2004-1993	HWAIRBAG	Airbag Control	✓	✓				
Kia(Others)	SPORTAGE(AL)	2004-1993	HWIMMO	Immobilizer						0130
Kia(Others)	SPORTAGE(AL)	2004-1993	G 2.0DOHCENGINE	Engine Control	✓	✓	✓	✓		
Kia(Others)	SPORTAGE(AL)	2004-1993	G 2.0DOHCABS	Anti-Lock Brake	✓	✓	✓	✓		0007
Kia(Others)	SPORTAGE(AL)	2004-1993	D 2.0RF-TCIAT	Automatic Transaxle	✓	✓	✓			
Kia(Others)	SPORTAGE(AL)	2004-1993	D 2.0RF-TCIABS	Anti-Lock Brake	✓	✓	✓	✓		0007
Kia(Others)	SPORTAGE(AL)	2004-1993	D 2.0RF-TCIAIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(Others)	SPORTAGE(AL)	2004-1993	D 2.0RF-TCIMMO	Immobilizer						0130
Kia(Others)	SPORTAGE(AL)	2004-1993	D 2.0RE(RF-ABS)	Anti-Lock Brake	✓	✓	✓	✓		0007
Kia(Others)	SPORTAGE(AL)	2004-1993	D 2.0RT(RF-ABS TCI)	Anti-Lock Brake	✓	✓	✓	✓		0007
Kia(Others)	SPORTAGE(SL)	2012-2011	D 2.0TCI-RENGINE	High Power(CPF-)	✓	✓	✓	✓		0065, 00CE, 00CF, 00D0
Kia(Others)	SPORTAGE(SL)	2012-2011	D 2.0TCI-RENGINE	High Power(CPF+)	✓	✓	✓	✓		0065, 00CE, 00CF, 00D0, 00D1
Kia(Others)	SPORTAGE(SL)	2012-2011	D 2.0TCI-RENGINE	Low Power(CPF-)	✓	✓	✓	✓		0065, 00CE, 00CF, 00D0
Kia(Others)	SPORTAGE(SL)	2012-2011	D 2.0TCI-RENGINE	Low Power(CPF+)	✓	✓	✓	✓		0065, 00CE, 00CF, 00D0, 00D1
Kia(Others)	SPORTAGE(SL)	2012-2011	D 2.0TCI-RAT	Automatic Transaxle	✓	✓	✓	✓		0006
Kia(Others)	SPORTAGE(SL)	2012-2011	D 2.0TCI-RESP	Electronic Stability Program	✓	✓	✓	✓		0007, 001D, 001E, 001F
Kia(Others)	SPORTAGE(SL)	2012-2011	D 2.0TCI-RAIRBAG	Airbag(Event #1)	✓	✓	✓	✓		0041
Kia(Others)	SPORTAGE(SL)	2012-2011	D 2.0TCI-RAIRBAG	Airbag(Event #2)	✓	✓	✓	✓		0041
Kia(Others)	SPORTAGE(SL)	2012-2011	D 2.0TCI-RAIRCON	Air Conditioner(GEN)	✓	✓	✓	✓		
Kia(Others)	SPORTAGE(SL)	2012-2011	D 2.0TCI-RAIRCON	Air Conditioner(EUR)	✓	✓	✓	✓		
Kia(Others)	SPORTAGE(SL)	2012-2011	D 2.0TCI-REPS	Electronic Power Steering	✓	✓	✓			0021, 0032
Kia(Others)	SPORTAGE(SL)	2012-2011	D 2.0TCI-R4WD	4WD Control	✓	✓	✓	✓		
Kia(Others)	SPORTAGE(SL)	2012-2011	D 2.0TCI-RBCM	All System	✓	✓	✓	✓		
Kia(Others)	SPORTAGE(SL)	2012-2011	D 2.0TCI-RBCM	Smart Junction Box	✓	✓	✓	✓		
Kia(Others)	SPORTAGE(SL)	2012-2011	D 2.0TCI-RBCM	Body Control	✓	✓	✓	✓		
Kia(Others)	SPORTAGE(SL)	2012-2011	D 2.0TCI-RIMMO	Immobilizer						000C, 000D, 000E, 000F, 0010
Kia(Others)	SPORTAGE(SL)	2012-2011	D 2.0TCI-RPIC	Smart Key Unit	✓	✓	✓	✓		002F
Kia(Others)	SPORTAGE(SL)	2012-2011	D 2.0TCI-RAHLS	Automatic Headlamp Leveling	✓	✓	✓	✓		0044, 0045
Kia(Others)	SPORTAGE(SL)	2012-2011	D 2.0TCI-RSPAS	Smart Parking Assist System	✓	✓	✓	✓		
Kia(Others)	SPORTAGE(SL)	2012-2011	D 2.0TCI-RTPMS	Tire Pressure Monitoring System	✓	✓	✓	✓		0035, 0036, 0038
Kia(Others)	SPORTAGE(SL)	2012-2011	D 2.0TCI-RCODE	Transmitter Code Saving						0011
Kia(Others)	SPORTAGE(SL)	2012-2011	D 1.7TCI-U2ENGINE	Engine Control(CPF-)	✓	✓	✓	✓		0065, 00CE, 00CF
Kia(Others)	SPORTAGE(SL)	2012-2011	D 1.7TCI-U2ENGINE	Engine Control(CPF+)	✓	✓	✓	✓		0065, 00CE, 00CF, 00D1
Kia(Others)	SPORTAGE(SL)	2012-2011	D 1.7TCI-U2ESP	Electronic Stability Program	✓	✓	✓	✓		0007, 001D, 001E, 001F
Kia(Others)	SPORTAGE(SL)	2012-2011	D 1.7TCI-U2AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		0041
Kia(Others)	SPORTAGE(SL)	2012-2011	D 1.7TCI-U2AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		0041
Kia(Others)	SPORTAGE(SL)	2012-2011	D 1.7TCI-U2AIRCON	Air Conditioner	✓	✓	✓	✓		
Kia(Others)	SPORTAGE(SL)	2012-2011	D 1.7TCI-U2EPS	Motor driven Power Steering	✓	✓	✓	✓		0021, 0032
Kia(Others)	SPORTAGE(SL)	2012-2011	D 1.7TCI-U24WD	4WD Control	✓	✓	✓	✓		
Kia(Others)	SPORTAGE(SL)	2012-2011	D 1.7TCI-U2BCM	All System	✓	✓	✓	✓		

Kia(Others)	SPORTAGE(SL)	2012-2011	D 1.7TCI-U2BCM	Smart Junction Box	✓	✓	✓	✓	✓		
Kia(Others)	SPORTAGE(SL)	2012-2011	D 1.7TCI-U2BCM	Body Control	✓	✓	✓	✓	✓		
Kia(Others)	SPORTAGE(SL)	2012-2011	D 1.7TCI-U2IMMO	Immobilizer			✓			000C, 000D, 000E, 000F, 0010	
Kia(Others)	SPORTAGE(SL)	2012-2011	D 1.7TCI-U2PIC	Smart Key Unit	✓	✓	✓	✓	✓	002F	
Kia(Others)	SPORTAGE(SL)	2012-2011	D 1.7TCI-U2AHL	Automatic Headlamp Leveling	✓	✓	✓	✓	✓	0044, 0045	
Kia(Others)	SPORTAGE(SL)	2012-2011	D 1.7TCI-U2SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓		
Kia(Others)	SPORTAGE(SL)	2012-2011	D 1.7TCI-U2TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0035, 0036, 0038	
Kia(Others)	SPORTAGE(SL)	2012-2011	D 1.7TCI-U2CODE	Transmitter Code Saving			✓			0011	
Kia(Others)	SPORTAGE(SL)	2012-2011	G 2.0DOHCENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012	
Kia(Others)	SPORTAGE(SL)	2012-2011	G 2.0DOHCENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 00CD	
Kia(Others)	SPORTAGE(SL)	2012-2011	G 2.0DOHCENGINE	Leaded ALL	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0075	
Kia(Others)	SPORTAGE(SL)	2012-2011	G 2.0DOHCAT	Automatic Transaxle	✓	✓	✓	✓	✓	0006	
Kia(Others)	SPORTAGE(SL)	2012-2011	G 2.0DOHCESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F	
Kia(Others)	SPORTAGE(SL)	2012-2011	G 2.0DOHCAIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0041	
Kia(Others)	SPORTAGE(SL)	2012-2011	G 2.0DOHCAIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0041	
Kia(Others)	SPORTAGE(SL)	2012-2011	G 2.0DOHCAIRCON	Air Conditioner	✓	✓	✓	✓	✓		
Kia(Others)	SPORTAGE(SL)	2012-2011	G 2.0DOHCEPS	Electronic Power Steering	✓	✓	✓	✓	✓	0021, 0032	
Kia(Others)	SPORTAGE(SL)	2012-2011	G 2.0DOHC4WD	4WD Control	✓	✓	✓	✓	✓		
Kia(Others)	SPORTAGE(SL)	2012-2011	G 2.0DOHCBCM	All System	✓	✓	✓	✓	✓		
			engine								
Kia(Others)	SPORTAGE(SL)	2012-2011	G2DOHC	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(Others)	SPORTAGE(SL)	2012-2011	G2DOHC	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Others)	SPORTAGE(SL)	2012-2011	G2DOHC	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010
Kia(Others)	SPORTAGE(SL)	2012-2011	G2DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	002F
Kia(Others)	SPORTAGE(SL)	2012-2011	G2DOHC	AHL	Automatic Headlamp Leveling	✓	✓	✓	✓	✓	0044, 0045
Kia(Others)	SPORTAGE(SL)	2012-2011	G2DOHC	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(Others)	SPORTAGE(SL)	2012-2011	G2DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0035, 0036, 0038
Kia(Others)	SPORTAGE(SL)	2012-2011	G2DOHC	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	SPORTAGE(SL)	2012-2011	G2.4DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(Others)	SPORTAGE(SL)	2012-2011	G2.4DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 00CD
Kia(Others)	SPORTAGE(SL)	2012-2011	G2.4DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0075
Kia(Others)	SPORTAGE(SL)	2012-2011	G2.4DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	SPORTAGE(SL)	2012-2011	G2.4DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F
Kia(Others)	SPORTAGE(SL)	2012-2011	G2.4DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0041
Kia(Others)	SPORTAGE(SL)	2012-2011	G2.4DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0041
Kia(Others)	SPORTAGE(SL)	2012-2011	G2.4DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	SPORTAGE(SL)	2012-2011	G2.4DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	0021, 0032
Kia(Others)	SPORTAGE(SL)	2012-2011	G2.4DOHC	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(Others)	SPORTAGE(SL)	2012-2011	G2.4DOHC	BCM	All System	✓	✓	✓	✓	✓	
Kia(Others)	SPORTAGE(SL)	2012-2011	G2.4DOHC	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(Others)	SPORTAGE(SL)	2012-2011	G2.4DOHC	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Others)	SPORTAGE(SL)	2012-2011	G2.4DOHC	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010
Kia(Others)	SPORTAGE(SL)	2012-2011	G2.4DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	002F
Kia(Others)	SPORTAGE(SL)	2012-2011	G2.4DOHC	AHL	Automatic Headlamp Leveling	✓	✓	✓	✓	✓	0044, 0045
Kia(Others)	SPORTAGE(SL)	2012-2011	G2.4DOHC	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(Others)	SPORTAGE(SL)	2012-2011	G2.4DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0035, 0036, 0038
Kia(Others)	SPORTAGE(SL)	2012-2011	G2.4DOHC	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	SPORTAGE(SL)	2012-2011	G1.6GDI	ENGINE	Engine Control	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004
Kia(Others)	SPORTAGE(SL)	2012-2011	G1.6GDI	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F
Kia(Others)	SPORTAGE(SL)	2012-2011	G1.6GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0041
Kia(Others)	SPORTAGE(SL)	2012-2011	G1.6GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0041
Kia(Others)	SPORTAGE(SL)	2012-2011	G1.6GDI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	SPORTAGE(SL)	2012-2011	G1.6GDI	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	0021, 0032
Kia(Others)	SPORTAGE(SL)	2012-2011	G1.6GDI	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(Others)	SPORTAGE(SL)	2012-2011	G1.6GDI	BCM	All System	✓	✓	✓	✓	✓	
Kia(Others)	SPORTAGE(SL)	2012-2011	G1.6GDI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(Others)	SPORTAGE(SL)	2012-2011	G1.6GDI	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Others)	SPORTAGE(SL)	2012-2011	G1.6GDI	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010

Kia(Others)	SPORTAGE(SL)	2012-2011	G1.6GDI	PIC	Smart Key Unit	✓	✓	✓	✓	✓	002F
Kia(Others)	SPORTAGE(SL)	2012-2011	G1.6GDI	AHLS	Automatic Headlamp Leveling	✓	✓	✓	✓		0044, 0045
Kia(Others)	SPORTAGE(SL)	2012-2011	G1.6GDI	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(Others)	SPORTAGE(SL)	2012-2011	G1.6GDI	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0035, 0036, 0038
Kia(Others)	SPORTAGE(SL)	2012-2011	G1.6GDI	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	TOWNER(HA)	2003-1993	G0.8SOHC	ENGINE	Engine Control	✓	✓	✓	✓		
Kia(Others)	VENGA(YN)	2011-2010	G1.4DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004
Kia(Others)	VENGA(YN)	2011-2010	G 1.4 DOHC	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0103, 0104, 0139, 0007, 001D, 001E, 0040
					Stability Program						
Kia(Others)	VENGA(YN)	2011-2010	G1.4DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		0041
Kia(Others)	VENGA(YN)	2011-2010	G1.4DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		0041
Kia(Others)	VENGA(YN)	2011-2010	G1.4DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	VENGA(YN)	2011-2010	G1.4DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓		000A, 00EF
			engine								
Kia(Others)	VENGA(YN)	2011-2010	G1.4DOHC	BCM	Body Control	✓			✓	✓	
Kia(Others)	VENGA(YN)	2011-2010	G1.4DOHC	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010
Kia(Others)	VENGA(YN)	2011-2010	G1.4DOHC	PIC	All System	✓	✓	✓	✓	✓	
Kia(Others)	VENGA(YN)	2011-2010	G1.4DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Others)	VENGA(YN)	2011-2010	G1.4DOHC	PIC	Smart Key Code Saving				✓		002F
Kia(Others)	VENGA(YN)	2011-2010	G1.4DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Others)	VENGA(YN)	2011-2010	G1.4DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0035, 0036
Kia(Others)	VENGA(YN)	2011-2010	G1.4DOHC	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	VENGA(YN)	2011-2010	D1.6TCI-U2	ENGINE	Engine Control(CPF-)	✓	✓	✓	✓	✓	0065, 00CE, 00CF
Kia(Others)	VENGA(YN)	2011-2010	D1.6TCI-U2	ENGINE	Engine Control(CPF+)	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D1
Kia(Others)	VENGA(YN)	2011-2010	D 1.6 TCI-U2	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0103, 0104, 0139, 0007, 001D, 001E, 0040
					Stability Program						
Kia(Others)	VENGA(YN)	2011-2010	D1.6TCI-U2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		0041
Kia(Others)	VENGA(YN)	2011-2010	D1.6TCI-U2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		0041
Kia(Others)	VENGA(YN)	2011-2010	D1.6TCI-U2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	VENGA(YN)	2011-2010	D1.6TCI-U2	EPS	Power Steering	✓	✓	✓	✓		000A, 00EF
Kia(Others)	VENGA(YN)	2011-2010	D1.6TCI-U2	BCM	Body Control	✓			✓	✓	
Kia(Others)	VENGA(YN)	2011-2010	D1.6TCI-U2	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010
Kia(Others)	VENGA(YN)	2011-2010	D1.6TCI-U2	PIC	All System	✓	✓	✓	✓	✓	
Kia(Others)	VENGA(YN)	2011-2010	D1.6TCI-U2	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Others)	VENGA(YN)	2011-2010	D1.6TCI-U2	PIC	Smart Key Code Saving				✓		002F
Kia(Others)	VENGA(YN)	2011-2010	D1.6TCI-U2	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Others)	VENGA(YN)	2011-2010	D1.6TCI-U2	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0035, 0036
Kia(Others)	VENGA(YN)	2011-2010	D1.6TCI-U2	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	VENGA(YN)	2011-2010	D1.4TCI-U2	ENGINE	Engine Control	✓	✓	✓	✓	✓	0085, 010C, 010D, 010F, 0113
Kia(Others)	VENGA(YN)	2011-2010	D 1.4 TCI-U2	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0103, 0104, 0139, 0007, 001D, 001E, 0040
					Stability Program						
Kia(Others)	VENGA(YN)	2011-2010	D1.4TCI-U2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		0041
Kia(Others)	VENGA(YN)	2011-2010	D1.4TCI-U2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		0041
Kia(Others)	VENGA(YN)	2011-2010	D1.4TCI-U2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	VENGA(YN)	2011-2010	D1.4TCI-U2	EPS	Power Steering	✓	✓	✓	✓		000A, 00EF
Kia(Others)	VENGA(YN)	2011-2010	D1.4TCI-U2	BCM	Body Control	✓			✓	✓	
Kia(Others)	VENGA(YN)	2011-2010	D1.4TCI-U2	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010
Kia(Others)	VENGA(YN)	2011-2010	D1.4TCI-U2	PIC	All System	✓	✓	✓	✓	✓	
Kia(Others)	VENGA(YN)	2011-2010	D1.4TCI-U2	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Others)	VENGA(YN)	2011-2010	D1.4TCI-U2	PIC	Smart Key Code Saving				✓		002F
Kia(Others)	VENGA(YN)	2011-2010	D1.4TCI-U2	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Others)	VENGA(YN)	2011-2010	D1.4TCI-U2	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0035, 0036
Kia(Others)	VENGA(YN)	2011-2010	D1.4TCI-U2	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	VENGA(YN)	2011-2010	G1.6DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004
Kia(Others)	VENGA(YN)	2011-2010	G1.6DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	VENGA(YN)	2011-2010	G 1.6 DOHC	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0103, 0104, 0139, 0007, 001D, 001E, 0040
					Stability Program						
Kia(Others)	VENGA(YN)	2011-2010	G1.6DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		0041

Kia(Others)	VENGA(YN)	2011-2010	G1.6DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0041
Kia(Others)	VENGA(YN)	2011-2010	G1.6DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	VENGA(YN)	2011-2010	G1.6DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	000A, 00EF
Kia(Others)	VENGA(YN)	2011-2010	G1.6DOHC	BCM	Body Control	✓			✓	✓	
Kia(Others)	VENGA(YN)	2011-2010	G1.6DOHC	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010
Kia(Others)	VENGA(YN)	2011-2010	G1.6DOHC	PIC	All System	✓	✓	✓	✓	✓	
Kia(Others)	VENGA(YN)	2011-2010	G1.6DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
			engine								
Kia(Others)	VENGA(YN)	2011-2010	G1.6DOHC	PIC	Smart Key Code Saving				✓		002F
Kia(Others)	VENGA(YN)	2011-2010	G1.6DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Others)	VENGA(YN)	2011-2010	G1.6DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0035, 0036
Kia(Others)	VENGA(YN)	2011-2010	G1.6DOHC	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	CARENS(FJ)	2007-2000	G1.8DOHC	ENGINE	Engine Control		✓	✓	✓		
Kia(Others)	CARENS(FJ)	2007-2000	G1.8DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	CARENS(FJ)	2007-2000	G1.8DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0137, 0007
Kia(Others)	CARENS(FJ)	2007-2000	G1.8DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(Others)	CARENS(FJ)	2007-2000	G1.8DOHC	IMMO	Immobilizer				✓		0130, 000C, 000F, 0010, 0031
Kia(Others)	CARENS(FJ)	2007-2000	G1.8DOHC	ENGINE	Unleaded Europe-4		✓	✓	✓		
Kia(Others)	CARENS(FJ)	2007-2000	G1.8DOHC	ENGINE	Unleaded(IMMO-)		✓	✓	✓		
Kia(Others)	CARENS(FJ)	2007-2000	G1.8DOHC	ENGINE	Unleaded(IMMO+)		✓	✓	✓		
Kia(Others)	CARENS(FJ)	2007-2000	G1.8DOHC	ENGINE	Leaded ALL		✓	✓	✓		004D
Kia(Others)	CARENS(FJ)	2007-2000	D2TCI	ENGINE	Engine Control	✓	✓	✓	✓	✓	0063, 00C4, 0065, 0066, 0084, 0085, 008F
Kia(Others)	CARENS(FJ)	2007-2000	D2TCI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	CARENS(FJ)	2007-2000	D2TCI	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
Kia(Others)	CARENS(FJ)	2007-2000	D2TCI	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(Others)	CARENS(FJ)	2007-2000	D2TCI	IMMO	Immobilizer				✓		000C, 000F, 0010, 0031, 004C
Kia(Others)	CARENS(FJ)	2007-2000	G1.8DOHC	ENGINE	Engine Control(MT)	✓	✓	✓	✓		
Kia(Others)	CARENS(FJ)	2007-2000	G1.8DOHC	ENGINE	Engine Control(AT)	✓	✓	✓	✓		
Kia(Others)	CARENS(FJ)	2007-2000	G2DOHC	ENGINE	Unleaded EOBD		✓	✓	✓	✓	0001, 0012
Kia(Others)	CARENS(FJ)	2007-2000	G2DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0001, 0012
Kia(Others)	CARENS(FJ)	2007-2000	G2DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	0001, 0012, 0087
Kia(Others)	CARENS(FJ)	2007-2000	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	CARENS(FJ)	2007-2000	G2DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
Kia(Others)	CARENS(FJ)	2007-2000	G2DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(Others)	CARENS(FJ)	2007-2000	G2DOHC	IMMO	Immobilizer				✓		000C, 000F, 0010, 0031
Kia(Others)	CARENS(FJ)	2007-2000	G1.6DOHC	ENGINE	Unleaded(IMMO-)		✓	✓	✓		
Kia(Others)	CARENS(FJ)	2007-2000	G1.6DOHC	ENGINE	Unleaded(IMMO+)		✓	✓	✓		
Kia(Others)	CARENS(FJ)	2007-2000	G1.6DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	CARENS(FJ)	2007-2000	G1.6DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
Kia(Others)	CARENS(FJ)	2007-2000	G1.6DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(Others)	CARENS(FJ)	2007-2000	G1.6DOHC	IMMO	Immobilizer				✓		000C, 000F, 0010, 0031
Kia(Others)	CARNIVAL(GQ)	2006-1998	D2.9TCI-J3	AT	Automatic Transaxle(GEN)		✓	✓	✓		
Kia(Others)	CARNIVAL(GQ)	2006-1998	D2.9TCI-J3	AT	Automatic Transaxle(EUR)		✓	✓	✓		
Kia(Others)	CARNIVAL(GQ)	2006-1998	D2.9TCI-J3	ABS	Anti-Lock Brake(GEN)	✓	✓	✓	✓	✓	0007
Kia(Others)	CARNIVAL(GQ)	2006-1998	D2.9TCI-J3	ABS	Anti-Lock Brake(EUR)	✓	✓	✓	✓	✓	0007
Kia(Others)	CARNIVAL(GQ)	2006-1998	D2.9TCI-J3	AIRBAG	Airbag(General)	✓	✓	✓	✓	✓	
Kia(Others)	CARNIVAL(GQ)	2006-1998	D2.9TCI-J3	AIRBAG	Airbag(Europe)	✓	✓	✓	✓	✓	
Kia(Others)	CARNIVAL(GQ)	2006-1998	D2.9TCI-J3	IMMO	Immobilizer						0130
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.5DOHC	ENGINE	Engine Control(GEN)		✓	✓	✓	✓	0087
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.5DOHC	ENGINE	Engine Control(Europe)		✓	✓	✓	✓	
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.5DOHC	AT	Automatic Transaxle(GEN)	✓	✓	✓	✓	✓	
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.5DOHC	AT	Automatic Transaxle(EUR)	✓	✓	✓	✓	✓	
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.5DOHC	ABS	Anti-Lock Brake(GEN)	✓	✓	✓	✓	✓	0007
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.5DOHC	ABS	Anti-Lock Brake(EUR)	✓	✓	✓	✓	✓	0007
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.5DOHC	AIRBAG	Airbag(General)	✓	✓	✓	✓	✓	
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.5DOHC	AIRBAG	Airbag(Europe)	✓	✓	✓	✓	✓	
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.5DOHC	IMMO	Immobilizer						0130
Kia(Others)	CARNIVAL(GQ)	2006-1998	D2.9TCI-J3	ENGINE	Engine Control(C/Rail)	✓	✓	✓	✓	✓	00D4, 00D5, 00D6



Kia(Others)	CARNIVAL(GQ)	2006-1998	D2.9TCI-J3	AT	Automatic Transaxle		✓	✓	✓	✓		
			engine									
Kia(Others)	CARNIVAL(GQ)	2006-1998	D2.9TCI-J3	ABS	Anti-Lock Brake(C/Rail)	✓	✓	✓	✓	✓		0007
Kia(Others)	CARNIVAL(GQ)	2006-1998	D2.9TCI-J3	ABS	Anti-Lock Brake(Europe-3)	✓	✓	✓	✓	✓		0007
Kia(Others)	CARNIVAL(GQ)	2006-1998	D2.9TCI-J3	AIRBAG	Airbag Control	✓	✓	✓	✓			
Kia(Others)	CARNIVAL(GQ)	2006-1998	D2.9TCI-J3	IMMO	IMMO(J3-TCI)							0130
Kia(Others)	CARNIVAL(GQ)	2006-1998	D2.9TCI-J3	IMMO	IMMO(C/Rail)				✓			000C, 000F, 0010, 00D7
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.4DOHC	ENGINE	Engine Control		✓	✓	✓	✓		0087
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.4DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓		
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.4DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓		0007
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.4DOHC	ABS	Anti-Lock Brake(Europe-3)	✓	✓	✓	✓	✓		0007
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.4DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓			
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.4DOHC	IMMO	Immobilizer(Gasoline)							0130
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.4DOHC	IMMO	IMMO(BOSCH)				✓			000C, 000F, 0010, 0031
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.5DOHC	ENGINE	Engine Control(Gasoline)		✓	✓	✓	✓		
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.5DOHC	ENGINE	Engine Control(Europe-3)	✓	✓	✓	✓			
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.5DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓		
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.5DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓		0007
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.5DOHC	ABS	Anti-Lock Brake(Europe-3)	✓	✓	✓	✓	✓		0007
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.5DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓			
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.5DOHC	IMMO	Immobilizer(Gasoline)							0130
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.5DOHC	IMMO	IMMO(BOSCH)				✓			000C, 000F, 0010, 0031
Kia(Others)	CARNIVAL(GQ)	2006-1998	G3.5DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓		013A
Kia(Others)	CARNIVAL(GQ)	2006-1998	G3.5DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓		
Kia(Others)	CARNIVAL(GQ)	2006-1998	G3.5DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓		0007
Kia(Others)	CARNIVAL(GQ)	2006-1998	G3.5DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓			
Kia(Others)	CARNIVAL(GQ)	2006-1998	G3.5DOHC	IMMO	Immobilizer		✓	✓	✓			0067, 0068, 0069, 006A, 006B
Kia(Others)	CARNIVAL(GQ)	2006-1998	D2.9TCI-J3	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓		0007
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.4DOHC	ABS	Anti-Lock Brake(C/Rail)	✓	✓	✓	✓	✓		0007
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.4DOHC	IMMO	Immobilizer							0130
Kia(Others)	CARNIVAL(GQ)	2006-1998	G2.5DOHC	ABS	Anti-Lock Brake(C/Rail)	✓	✓	✓	✓	✓		0007
Kia(Others)	CARNIVAL(GQ)	2006-1998	G3.5DOHC	ENGINE	Engine Control(Middle East)		✓	✓	✓	✓		013A
Kia(Others)	CARNIVAL(GQ)	2006-1998	G3.5DOHC	ENGINE	Engine Control(China)	✓	✓	✓	✓	✓		013A
Kia(Others)	FORTE(TD)	2011-2009	G1.6DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓		0001, 0002, 0003, 0004
Kia(Others)	FORTE(TD)	2011-2009	G1.6DOHC	ENGINE	Unleaded GEN		✓	✓	✓	✓		0001, 0002, 0003, 0004
Kia(Others)	FORTE(TD)	2011-2009	G1.6DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓		0001, 0002, 0003, 0004, 004D
Kia(Others)	FORTE(TD)	2011-2009	G1.6DOHC	AT	Automatic Transaxle(4-Speed)	✓	✓	✓	✓	✓		0006
Kia(Others)	FORTE(TD)	2011-2009	G1.6DOHC	AT	Automatic Transaxle(6-Speed)	✓	✓	✓	✓	✓		0006
Kia(Others)	FORTE(TD)	2011-2009	G1.6DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓		0007, 001F, 0040
Kia(Others)	FORTE(TD)	2011-2009	G1.6DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓			0041
Kia(Others)	FORTE(TD)	2011-2009	G1.6DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓			0041
Kia(Others)	FORTE(TD)	2011-2009	G1.6DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓		
Kia(Others)	FORTE(TD)	2011-2009	G1.6DOHC	EPS	Power Steering	✓	✓	✓	✓			000A, 00EF
Kia(Others)	FORTE(TD)	2011-2009	G1.6DOHC	EPS	Electronic Power Steering(KOUP)	✓	✓	✓	✓			000A, 0032, 013C
Kia(Others)	FORTE(TD)	2011-2009	G1.6DOHC	BCM	Body Control	✓			✓	✓		
Kia(Others)	FORTE(TD)	2011-2009	G1.6DOHC	BCM	Body Control(5DR)	✓			✓	✓		
Kia(Others)	FORTE(TD)	2011-2009	G1.6DOHC	BCM	Body Control(KOUP)	✓			✓	✓		
Kia(Others)	FORTE(TD)	2011-2009	G1.6DOHC	IMMO	Immobilizer				✓			000C, 000D, 000E, 000F, 0010
Kia(Others)	FORTE(TD)	2011-2009	G1.6DOHC	PIC	All System	✓	✓	✓	✓	✓		
Kia(Others)	FORTE(TD)	2011-2009	G1.6DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓		
Kia(Others)	FORTE(TD)	2011-2009	G1.6DOHC	PIC	Smart Key Code Saving				✓			002F
Kia(Others)	FORTE(TD)	2011-2009	G1.6DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓		
Kia(Others)	FORTE(TD)	2011-2009	G1.6DOHC	CODE	Transmitter Code Saving				✓			0011
			engine									
Kia(Others)	FORTE(TD)	2011-2009	G2DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓		0001, 0002, 0003, 0012, 00CD
Kia(Others)	FORTE(TD)	2011-2009	G2DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓		0001, 0002, 0003, 0012, 00CD
Kia(Others)	FORTE(TD)	2011-2009	G2DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓		0001, 0002, 0003, 0012, 0075, 00CD

Kia(Others)	FORTE(TD)	2011-2009	G2DOHC	AT	Automatic Transaxle(4-Speed)	✓	✓	✓	✓	✓	0006
Kia(Others)	FORTE(TD)	2011-2009	G2DOHC	AT	Automatic Transaxle(6-Speed)	✓	✓	✓	✓	✓	0006
Kia(Others)	FORTE(TD)	2011-2009	G2DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007, 001F, 0040
Kia(Others)	FORTE(TD)	2011-2009	G2DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0041
Kia(Others)	FORTE(TD)	2011-2009	G2DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0041
Kia(Others)	FORTE(TD)	2011-2009	G2DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	FORTE(TD)	2011-2009	G2DOHC	EPS	Power Steering	✓	✓	✓	✓	✓	000A, 00EF
Kia(Others)	FORTE(TD)	2011-2009	G2DOHC	EPS	Electronic Power Steering(KOUP)	✓	✓	✓	✓	✓	000A, 0032, 013C
Kia(Others)	FORTE(TD)	2011-2009	G2DOHC	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Others)	FORTE(TD)	2011-2009	G2DOHC	BCM	Body Control(5DR)	✓	✓	✓	✓	✓	
Kia(Others)	FORTE(TD)	2011-2009	G2DOHC	BCM	Body Control(KOUP)	✓	✓	✓	✓	✓	
Kia(Others)	FORTE(TD)	2011-2009	G2DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(Others)	FORTE(TD)	2011-2009	G2DOHC	PIC	All System	✓	✓	✓	✓	✓	
Kia(Others)	FORTE(TD)	2011-2009	G2DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Others)	FORTE(TD)	2011-2009	G2DOHC	PIC	Smart Key Code Saving	✓	✓	✓	✓	✓	002F
Kia(Others)	FORTE(TD)	2011-2009	G2DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Others)	FORTE(TD)	2011-2009	G2DOHC	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	0011
Kia(Others)	FORTE(TD)	2011-2009	G1.6DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	FORTE(TD)	2011-2009	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	FORTE(TD)	2011-2009	G1.6DOHC	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	000A, 00EF
Kia(Others)	SORENTO(BL)	2009-2002	G2.4DOHC	ENGINE	Unleaded All	✓	✓	✓	✓	✓	013A
Kia(Others)	SORENTO(BL)	2009-2002	G2.4DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(BL)	2009-2002	G2.4DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	00C5
Kia(Others)	SORENTO(BL)	2009-2002	G2.4DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	013E
Kia(Others)	SORENTO(BL)	2009-2002	G2.4DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(BL)	2009-2002	G2.4DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(BL)	2009-2002	G2.4DOHC	4WD	4WD(TOD-AUTO)	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(BL)	2009-2002	G2.4DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	0067, 0068, 0069, 006A, 006B
Kia(Others)	SORENTO(BL)	2009-2002	G3.5DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	013A
Kia(Others)	SORENTO(BL)	2009-2002	G3.5DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	00C5
Kia(Others)	SORENTO(BL)	2009-2002	G3.5DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	013E
Kia(Others)	SORENTO(BL)	2009-2002	G3.5DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(BL)	2009-2002	G3.5DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(BL)	2009-2002	G3.5DOHC	4WD	4WD(TOD-AUTO)	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(BL)	2009-2002	G3.5DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	0067, 0068, 0069, 006A, 006B
Kia(Others)	SORENTO(BL)	2009-2002	D2.5WGT	ENGINE	Engine Control	✓	✓	✓	✓	✓	0063, 00C4, 00C3
Kia(Others)	SORENTO(BL)	2009-2002	D2.5WGT	AT	Automatic Transaxle	✓	✓	✓	✓	✓	00C5
Kia(Others)	SORENTO(BL)	2009-2002	D2.5WGT	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	013E
Kia(Others)	SORENTO(BL)	2009-2002	D2.5WGT	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008
Kia(Others)	SORENTO(BL)	2009-2002	D2.5WGT	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(BL)	2009-2002	D2.5WGT	4WD	4WD(TOD-AUTO)	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(BL)	2009-2002	D2.5WGT	IMMO	Immobilizer	✓	✓	✓	✓	✓	000C, 000F, 0010, 0031
Kia(Others)	SORENTO(BL)	2009-2002	D2.5WGT	BHEATER	Fuel Fired Heater	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(BL)	2009-2002	G3.8DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	0080, 0081
Kia(Others)	SORENTO(BL)	2009-2002	G3.8DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0080, 0081
Kia(Others)	SORENTO(BL)	2009-2002	G3.8DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	0080, 0081, 0082
Kia(Others)	SORENTO(BL)	2009-2002	G3.8DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006, 00C5
			engine								
Kia(Others)	SORENTO(BL)	2009-2002	G 3.8 DOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program	✓	✓	✓	✓	✓	001D, 0040, 0050, 0051, 0052
Kia(Others)	SORENTO(BL)	2009-2002	G3.8DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008
Kia(Others)	SORENTO(BL)	2009-2002	G3.8DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(BL)	2009-2002	G3.8DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(BL)	2009-2002	G3.8DOHC	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(BL)	2009-2002	G3.8DOHC	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(BL)	2009-2002	G3.8DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(Others)	SORENTO(BL)	2009-2002	G3.8DOHC	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	0011
Kia(Others)	SORENTO(BL)	2009-2002	G3.3DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	0080, 0081

Kia(Others)	SORENTO(BL)	2009-2002	G3.3DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0080, 0081
Kia(Others)	SORENTO(BL)	2009-2002	G3.3DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	0080, 0081, 0082
Kia(Others)	SORENTO(BL)	2009-2002	G3.3DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006, 00C5
Kia(Others)	SORENTO(BL)	2009-2002	G 3.3 DOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program	✓	✓	✓	✓	✓	001D, 0040, 0050, 0051, 0052
Kia(Others)	SORENTO(BL)	2009-2002	G3.3DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		0008
Kia(Others)	SORENTO(BL)	2009-2002	G3.3DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(BL)	2009-2002	G3.3DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓		
Kia(Others)	SORENTO(BL)	2009-2002	G3.3DOHC	4WD	4WD Control	✓	✓	✓			
Kia(Others)	SORENTO(BL)	2009-2002	G3.3DOHC	BCM	Body Control	✓			✓	✓	
Kia(Others)	SORENTO(BL)	2009-2002	G3.3DOHC	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(Others)	SORENTO(BL)	2009-2002	G3.3DOHC	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	SORENTO(BL)	2009-2002	D 2.5 WGT	ABSESP	Anti-Lock Brake System/ Electronic Stability Program	✓	✓	✓	✓	✓	001D, 0040, 0050, 0051, 0052
Kia(Others)	SORENTO(BL)	2009-2002	D2.5WGT	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(BL)	2009-2002	D2.5WGT	4WD	4WD Control	✓	✓	✓			
Kia(Others)	SORENTO(BL)	2009-2002	D2.5WGT	BCM	Body Control	✓			✓	✓	
Kia(Others)	SORENTO(BL)	2009-2002	D2.5WGT	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	SORENTO(BL)	2009-2002	D2.5VGT	ENGINE	Engine Control	✓	✓	✓	✓	✓	0065, 0066, 0085
Kia(Others)	SORENTO(BL)	2009-2002	D2.5VGT	AT	Automatic Transaxle	✓	✓	✓	✓	✓	00C5
Kia(Others)	SORENTO(BL)	2009-2002	D 2.5 VGT	ABSESP	Anti-Lock Brake System/ Electronic Stability Program	✓	✓	✓	✓	✓	001D, 0040, 0050, 0051, 0052
Kia(Others)	SORENTO(BL)	2009-2002	D2.5VGT	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008
Kia(Others)	SORENTO(BL)	2009-2002	D2.5VGT	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(BL)	2009-2002	D2.5VGT	EPS	Electronic Power Steering	✓	✓	✓	✓		
Kia(Others)	SORENTO(BL)	2009-2002	D2.5VGT	4WD	4WD Control	✓	✓	✓			
Kia(Others)	SORENTO(BL)	2009-2002	D2.5VGT	BCM	Body Control	✓			✓	✓	
Kia(Others)	SORENTO(BL)	2009-2002	D2.5VGT	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(Others)	SORENTO(BL)	2009-2002	D2.5VGT	BHEATER	Fuel Fired Heater		✓	✓	✓	✓	
Kia(Others)	SORENTO(BL)	2009-2002	D2.5VGT	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	SORENTO(BL)	2009-2002	G2.4DOHC	AT	Automatic Transaxle(4-Speed)	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(BL)	2009-2002	G2.4DOHC	AT	Automatic Transaxle(5-Speed)	✓	✓	✓	✓	✓	00C5
Kia(Others)	SORENTO(BL)	2009-2002	G3.5DOHC	AT	Automatic Transaxle(4-Speed)	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(BL)	2009-2002	G3.5DOHC	AT	Automatic Transaxle(5-Speed)	✓	✓	✓	✓	✓	00C5
Kia(Others)	SORENTO(BL)	2009-2002	D2.5WGT	ENGINE	Engine Control(WGT F/L)	✓	✓	✓	✓	✓	0063, 00C3, 00C4
Kia(Others)	SORENTO(BL)	2009-2002	D2.5WGT	ENGINE	Engine Control(WGT)	✓	✓	✓	✓	✓	0063, 00C4
Kia(Others)	SORENTO(BL)	2009-2002	D2.5WGT	AT	Automatic Transaxle(4-Speed)	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(BL)	2009-2002	D2.5WGT	AT	Automatic Transaxle(5-Speed)	✓	✓	✓	✓	✓	00C5
Kia(Others)	CARENS(UN)	2012-2007	G2DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(Others)	CARENS(UN)	2012-2007	G2DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(Others)	CARENS(UN)	2012-2007	G2DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0075
			engine								
Kia(Others)	CARENS(UN)	2012-2007	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	CARENS(UN)	2012-2007	G2DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007
Kia(Others)	CARENS(UN)	2012-2007	G2DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008
Kia(Others)	CARENS(UN)	2012-2007	G2DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	CARENS(UN)	2012-2007	G2DOHC	BCM	Body Control	✓			✓	✓	
Kia(Others)	CARENS(UN)	2012-2007	G2DOHC	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010, 004C
Kia(Others)	CARENS(UN)	2012-2007	G2DOHC	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	CARENS(UN)	2012-2007	D1.6TCL-U2	ENGINE	Engine Control	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D1
Kia(Others)	CARENS(UN)	2012-2007	D1.6TCL-U2	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007
Kia(Others)	CARENS(UN)	2012-2007	D1.6TCL-U2	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008
Kia(Others)	CARENS(UN)	2012-2007	D1.6TCL-U2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	CARENS(UN)	2012-2007	D1.6TCL-U2	BCM	Body Control	✓			✓	✓	
Kia(Others)	CARENS(UN)	2012-2007	D1.6TCL-U2	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010, 004C
Kia(Others)	CARENS(UN)	2012-2007	D1.6TCL-U2	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	CARENS(UN)	2012-2007	D2TCL-D	ENGINE	Engine Control	✓	✓	✓	✓	✓	0065, 0066, 0084, 0085
Kia(Others)	CARENS(UN)	2012-2007	D2TCL-D	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006

Kia(Others)	CARENS(UN)	2012-2007	D2TCI-D	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007
Kia(Others)	CARENS(UN)	2012-2007	D2TCI-D	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008
Kia(Others)	CARENS(UN)	2012-2007	D2TCI-D	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	CARENS(UN)	2012-2007	D2TCI-D	BCM	Body Control	✓			✓	✓	
Kia(Others)	CARENS(UN)	2012-2007	D2TCI-D	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010, 004C
Kia(Others)	CARENS(UN)	2012-2007	D2TCI-D	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	CARENS(UN)	2012-2007	G1.6DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	0001, 0002, 0003
Kia(Others)	CARENS(UN)	2012-2007	G1.6DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0001, 0002, 0003
Kia(Others)	CARENS(UN)	2012-2007	G1.6DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	0001, 0002, 0003, 004D
Kia(Others)	CARENS(UN)	2012-2007	G1.6DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	CARENS(UN)	2012-2007	G1.6DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007
Kia(Others)	CARENS(UN)	2012-2007	G1.6DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008
Kia(Others)	CARENS(UN)	2012-2007	G1.6DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	CARENS(UN)	2012-2007	G1.6DOHC	BCM	Body Control	✓			✓	✓	
Kia(Others)	CARENS(UN)	2012-2007	G1.6DOHC	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010
Kia(Others)	CARENS(UN)	2012-2007	G1.6DOHC	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	CARENS(UN)	2012-2007	G2DOHC	ENGINE	Leaded	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0075
Kia(Others)	CARENS(UN)	2012-2007	G 2.0 DOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-25)	✓	✓	✓	✓	✓	0007
Kia(Others)	CARENS(UN)	2012-2007	G 2.0 DOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-40)	✓	✓	✓	✓	✓	0007
Kia(Others)	CARENS(UN)	2012-2007	G2.4DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	0001, 0012
Kia(Others)	CARENS(UN)	2012-2007	G2.4DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0001, 0012
Kia(Others)	CARENS(UN)	2012-2007	G2.4DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	0001, 0012, 0075
Kia(Others)	CARENS(UN)	2012-2007	G2.4DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	CARENS(UN)	2012-2007	G 2.4 DOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-25)	✓	✓	✓	✓	✓	0007
Kia(Others)	CARENS(UN)	2012-2007	G 2.4 DOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-40)	✓	✓	✓	✓	✓	0007
Kia(Others)	CARENS(UN)	2012-2007	G2.4DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008
Kia(Others)	CARENS(UN)	2012-2007	G2.4DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	CARENS(UN)	2012-2007	G2.4DOHC	BCM	Body Control	✓			✓	✓	
Kia(Others)	CARENS(UN)	2012-2007	G2.4DOHC	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010, 004C
Kia(Others)	CARENS(UN)	2012-2007	G2.4DOHC	CODE	Transmitter Code Saving				✓		0011
			engine								
Kia(Others)	CARENS(UN)	2012-2007	D 2.0 TCI-D	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-25)	✓	✓	✓	✓	✓	0007
Kia(Others)	CARENS(UN)	2012-2007	D 2.0 TCI-D	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-40)	✓	✓	✓	✓	✓	0007
Kia(Others)	CARENS(UN)	2012-2007	G2DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
Kia(Others)	CARENS(UN)	2012-2007	G2.4DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
Kia(Others)	CARENS(UN)	2012-2007	D2TCI-D	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081
Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081
Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081, 0082
Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	ABSESP	Anti-Lock Brake(MEB-2)	✓	✓	✓	✓	✓	0007
Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008
Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	BCM	All System	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	BCM	Front Area Module	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	BCM	Rear Area Module	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	BCM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	BCM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	BCM	Integrated Memory Seat	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	PSD	All System	✓	✓	✓	✓	✓	

Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	PSD	Power Sliding Door-LH	✓	✓	✓	✓		
Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	PSD	Power Sliding Door-RH	✓	✓	✓	✓		
Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	PTG	Power Tail Gate	✓	✓	✓	✓		
Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	CODE	Transmitter Code Saving						0011
Kia(Others)	VQ(VQ)	2014-2006	D2.2TCL-R	ENGINE	Engine Control(CPF-)	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D0
Kia(Others)	VQ(VQ)	2014-2006	D2.2TCL-R	ENGINE	Engine Control(CPF+)	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D0, 00D1
Kia(Others)	VQ(VQ)	2014-2006	D2.2TCL-R	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	VQ(VQ)	2014-2006	D2.2TCL-R	ABSESP	Anti-Lock Brake(MEB-2)	✓	✓	✓	✓	✓	0007
Kia(Others)	VQ(VQ)	2014-2006	D2.2TCL-R	AIRBAG	Airbag Control	✓	✓	✓	✓		0008
Kia(Others)	VQ(VQ)	2014-2006	D2.2TCL-R	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.2TCL-R	BCM	All System		✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.2TCL-R	BCM	Instrument Panel Module		✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.2TCL-R	BCM	Front Area Module		✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.2TCL-R	BCM	Rear Area Module		✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.2TCL-R	BCM	Driver Door Module		✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.2TCL-R	BCM	Assist Door Module		✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.2TCL-R	BCM	Integrated Memory Seat		✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.2TCL-R	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(Others)	VQ(VQ)	2014-2006	D2.2TCL-R	PSD	All System	✓	✓	✓	✓		
Kia(Others)	VQ(VQ)	2014-2006	D2.2TCL-R	PSD	Power Sliding Door-LH	✓	✓	✓	✓		
Kia(Others)	VQ(VQ)	2014-2006	D2.2TCL-R	PSD	Power Sliding Door-RH	✓	✓	✓	✓		
Kia(Others)	VQ(VQ)	2014-2006	D2.2TCL-R	PTG	Power Tail Gate	✓	✓	✓	✓		
Kia(Others)	VQ(VQ)	2014-2006	D2.2TCL-R	CODE	Transmitter Code Saving						0011
Kia(Others)	VQ(VQ)	2014-2006	D2.9WGT	ENGINE	Engine Control	✓	✓	✓	✓	✓	00D4, 00D5, 00D6
Kia(Others)	VQ(VQ)	2014-2006	D2.9WGT	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	VQ(VQ)	2014-2006	D2.9WGT	ABSESP	Anti-Lock Brake(MEB-2)	✓	✓	✓	✓	✓	0007
Kia(Others)	VQ(VQ)	2014-2006	D2.9WGT	ABSESP	Electronic Stability Program(MEB-2)	✓	✓	✓	✓	✓	0007, 001D, 0040
Kia(Others)	VQ(VQ)	2014-2006	D2.9WGT	AIRBAG	Airbag Control	✓	✓	✓	✓		0008
			engine								
Kia(Others)	VQ(VQ)	2014-2006	D2.9WGT	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.9WGT	BCM	All System		✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.9WGT	BCM	Front Area Module		✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.9WGT	BCM	Assist Door Module		✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.9WGT	BCM	Instrument Panel Module		✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.9WGT	BCM	Rear Area Module		✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.9WGT	BCM	Integrated Memory Seat		✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.9WGT	BCM	Driver Door Module		✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.9WGT	IMMO	Immobilizer				✓		000C, 000F, 0010, 00D7
Kia(Others)	VQ(VQ)	2014-2006	D2.9WGT	PSD	All Systems	✓	✓	✓	✓		
Kia(Others)	VQ(VQ)	2014-2006	D2.9WGT	PSD	Power Sliding Door-LH	✓	✓	✓	✓		
Kia(Others)	VQ(VQ)	2014-2006	D2.9WGT	PSD	Power Sliding Door-RH	✓	✓	✓	✓		
Kia(Others)	VQ(VQ)	2014-2006	D2.9WGT	PTG	Power Tail Gate	✓	✓	✓	✓		
Kia(Others)	VQ(VQ)	2014-2006	D2.9WGT	BHEATER	Fuel Fired Heater		✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.9WGT	CODE	Transmitter Code Saving						0011
Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	ENGINE	Engine Control	✓	✓	✓	✓	✓	010C, 010D, 010E
Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	ABSESP	Anti-Lock Brake(MEB-2)	✓	✓	✓	✓	✓	0007
Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	ABSESP	Electronic Stability Program(MEB-2)	✓	✓	✓	✓	✓	0007, 001D, 0040
Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008
Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0008
Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	BCM	All System		✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	BCM	Front Area Module		✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	BCM	Assist Door Module		✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	BCM	Instrument Panel Module		✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	BCM	Rear Area Module		✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	BCM	Integrated Memory Seat		✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	BCM	Driver Door Module		✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010, 004C

Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	PSD	All System	✓	✓	✓	✓		
Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	PSD	Power Sliding Door-RH	✓	✓	✓	✓		
Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	PSD	Power Sliding Door-LH	✓	✓	✓	✓		
Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	PTG	Power Tail Gate	✓	✓	✓	✓		
Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	BHEATER	Fuel Fired Heater	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	VQ(VQ)	2014-2006	D2.2TCL-R	ABSESP	Electronic Stability Program(MEB-2)	✓	✓	✓	✓	✓	0007, 001D, 0040
Kia(Others)	VQ(VQ)	2014-2006	G3.5DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081
Kia(Others)	VQ(VQ)	2014-2006	G3.5DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081, 0082
Kia(Others)	VQ(VQ)	2014-2006	G3.5DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	VQ(VQ)	2014-2006	G3.5DOHC	ABSESP	Anti-Lock Brake(MEB-2)	✓	✓	✓	✓	✓	0007
Kia(Others)	VQ(VQ)	2014-2006	G3.5DOHC	ABSESP	Electronic Stability Program(MEB-2)	✓	✓	✓	✓	✓	0007, 001D, 0040
Kia(Others)	VQ(VQ)	2014-2006	G3.5DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008
Kia(Others)	VQ(VQ)	2014-2006	G3.5DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G3.5DOHC	BCM	All System	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G3.5DOHC	BCM	Front Area Module	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G3.5DOHC	BCM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G3.5DOHC	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G3.5DOHC	BCM	Rear Area Module	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G3.5DOHC	BCM	Integrated Memory Seat	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G3.5DOHC	BCM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G3.5DOHC	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010, 004C, 0031
			engine								
Kia(Others)	VQ(VQ)	2014-2006	G3.5DOHC	PSD	All System	✓	✓	✓	✓		
Kia(Others)	VQ(VQ)	2014-2006	G3.5DOHC	PSD	Power Sliding Door-RH	✓	✓	✓	✓		
Kia(Others)	VQ(VQ)	2014-2006	G3.5DOHC	PSD	Power Sliding Door-LH	✓	✓	✓	✓		
Kia(Others)	VQ(VQ)	2014-2006	G3.5DOHC	PTG	Power Tail Gate	✓	✓	✓	✓		
Kia(Others)	VQ(VQ)	2014-2006	G3.5DOHC	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	ABSESP	Electronic Stability Program(MEB-2)	✓	✓	✓	✓	✓	0007, 001D, 0040
Kia(Others)	VQ(VQ)	2014-2006	D2.9WGT	ABSESP	ABS(MEB-2)	✓	✓	✓	✓	✓	0007
Kia(Others)	VQ(VQ)	2014-2006	D2.9WGT	ABSESP	ESP(MEB-2)	✓	✓	✓	✓	✓	0007, 001D, 0040
Kia(Others)	VQ(VQ)	2014-2006	D2.9WGT	PSD	All System	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	ABSESP	ABS(MEB-2)	✓	✓	✓	✓	✓	0007
Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	ABSESP	ESP(MEB-2)	✓	✓	✓	✓	✓	0007, 001D, 0040
Kia(Others)	VQ(VQ)	2014-2006	D2.2TCL-R	ABSESP	ABS(MEB-2)	✓	✓	✓	✓	✓	0007
Kia(Others)	VQ(VQ)	2014-2006	D2.2TCL-R	ABSESP	ESP(MEB-2)	✓	✓	✓	✓	✓	0007, 001D, 0040
Kia(Others)	VQ(VQ)	2014-2006	G3.8DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081
Kia(Others)	VQ(VQ)	2014-2006	G3.8DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081
Kia(Others)	VQ(VQ)	2014-2006	G3.8DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081, 0082
Kia(Others)	VQ(VQ)	2014-2006	G3.8DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	VQ(VQ)	2014-2006	G3.8DOHC	ABSESP	Anti-Lock Brake(MEB-2)	✓	✓	✓	✓	✓	0007
Kia(Others)	VQ(VQ)	2014-2006	G3.8DOHC	ABSESP	Electronic Stability Program(MEB-2)	✓	✓	✓	✓	✓	0007, 001D, 0040
Kia(Others)	VQ(VQ)	2014-2006	G3.8DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008
Kia(Others)	VQ(VQ)	2014-2006	G3.8DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G3.8DOHC	BCM	All System	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G3.8DOHC	BCM	Front Area Module	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G3.8DOHC	BCM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G3.8DOHC	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G3.8DOHC	BCM	Rear Area Module	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G3.8DOHC	BCM	Integrated Memory Seat	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G3.8DOHC	BCM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G3.8DOHC	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(Others)	VQ(VQ)	2014-2006	G3.8DOHC	PSD	All System	✓	✓	✓	✓		
Kia(Others)	VQ(VQ)	2014-2006	G3.8DOHC	PSD	Power Sliding Door-RH	✓	✓	✓	✓		
Kia(Others)	VQ(VQ)	2014-2006	G3.8DOHC	PSD	Power Sliding Door-LH	✓	✓	✓	✓		
Kia(Others)	VQ(VQ)	2014-2006	G3.8DOHC	PTG	Power Tail Gate	✓	✓	✓	✓		
Kia(Others)	VQ(VQ)	2014-2006	G3.8DOHC	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	ABSESP	ABS(MEB-2)	✓	✓	✓	✓	✓	0007

Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	ABSESP	ESP(MEB-2)	✓	✓	✓	✓	✓	0007, 001D, 0040
Kia(Others)	VQ(VQ)	2014-2006	D 2.9 WGT	ABSESP	Anti-Lock Brake System/ Electronic Stability Program	✓	✓	✓	✓	✓	001D, 0040, 0050, 0051, 0052
Kia(Others)	VQ(VQ)	2014-2006	D 2.9 WGT	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D 2.9 WGT	BCM	Integrated Memory System	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D 2.9 VGT	ABSESP	Anti-Lock Brake System/ Electronic Stability Program	✓	✓	✓	✓	✓	001D, 0040, 0050, 0051, 0052
Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	BCM	Integrated Memory System	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	D2.9VGT	PSD	All Systems	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G3.8DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081, 0082
Kia(Others)	VQ(VQ)	2014-2006	G 3.8 DOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program	✓	✓	✓	✓	✓	001D, 0040, 0050, 0051, 0052
Kia(Others)	VQ(VQ)	2014-2006	G 3.8 DOHC	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G 3.8 DOHC	BCM	Integrated Memory System	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G 3.8 DOHC engine	PSD	All Systems	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G 2.7 DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081, 0082
Kia(Others)	VQ(VQ)	2014-2006	G 2.7 DOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program	✓	✓	✓	✓	✓	001D, 0040, 0050, 0051, 0052
Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	BCM	Integrated Memory System	✓	✓	✓	✓	✓	
Kia(Others)	VQ(VQ)	2014-2006	G2.7DOHC	PSD	All Systems	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G3.5MPI	ENGINE	Engine Control	✓	✓	✓	✓	✓	0002, 0003, 0081, 0083
Kia(Others)	SORENTO(XM)	2014-2009	G3.5MPI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	SORENTO(XM)	2014-2009	G3.5MPI	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F, 0092
Kia(Others)	SORENTO(XM)	2014-2009	G3.5MPI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0041
Kia(Others)	SORENTO(XM)	2014-2009	G3.5MPI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0041
Kia(Others)	SORENTO(XM)	2014-2009	G3.5MPI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G3.5MPI	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	000A, 0032
Kia(Others)	SORENTO(XM)	2014-2009	G3.5MPI	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G3.5MPI	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G3.5MPI	IMMO	Immobilizer	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(Others)	SORENTO(XM)	2014-2009	G3.5MPI	PIC	Smart Key Unit	✓	✓	✓	✓	✓	002F
Kia(Others)	SORENTO(XM)	2014-2009	G3.5MPI	AHLS	Automatic Headlamp Leveling	✓	✓	✓	✓	✓	0059, 005A
Kia(Others)	SORENTO(XM)	2014-2009	G3.5MPI	AFLS	Adaptive Front Lighting	✓	✓	✓	✓	✓	005B, 00C2
Kia(Others)	SORENTO(XM)	2014-2009	G3.5MPI	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G3.5MPI	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G3.5MPI	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G3.5MPI	TMU	Telematics Unit	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G3.5MPI	AHS	Active Hood System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G3.5MPI	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0035, 0036
Kia(Others)	SORENTO(XM)	2014-2009	G3.5MPI	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	0011
Kia(Others)	SORENTO(XM)	2014-2009	G2.4MPI	ENGINE	Engine Control	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(Others)	SORENTO(XM)	2014-2009	G2.4MPI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	SORENTO(XM)	2014-2009	G2.4MPI	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F, 0092
Kia(Others)	SORENTO(XM)	2014-2009	G2.4MPI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0041
Kia(Others)	SORENTO(XM)	2014-2009	G2.4MPI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0041
Kia(Others)	SORENTO(XM)	2014-2009	G2.4MPI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G2.4MPI	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	000A, 0032
Kia(Others)	SORENTO(XM)	2014-2009	G2.4MPI	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G2.4MPI	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G2.4MPI	IMMO	Immobilizer	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(Others)	SORENTO(XM)	2014-2009	G2.4MPI	PIC	Smart Key Unit	✓	✓	✓	✓	✓	002F
Kia(Others)	SORENTO(XM)	2014-2009	G2.4MPI	AHLS	Automatic Headlamp Leveling	✓	✓	✓	✓	✓	0059, 005A
Kia(Others)	SORENTO(XM)	2014-2009	G2.4MPI	AFLS	Adaptive Front Lighting	✓	✓	✓	✓	✓	005B, 00C2
Kia(Others)	SORENTO(XM)	2014-2009	G2.4MPI	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G2.4MPI	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	

Kia(Others)	SORENTO(XM)	2014-2009	G2.4MPI	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G2.4MPI	TMU	Telematics Unit	✓	✓	✓			
Kia(Others)	SORENTO(XM)	2014-2009	G2.4MPI	AHS	Active Hood System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G2.4MPI	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0035, 0036
Kia(Others)	SORENTO(XM)	2014-2009	G2.4MPI	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	SORENTO(XM)	2014-2009	G2.4GDI	ENGINE	Engine Control	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(Others)	SORENTO(XM)	2014-2009	G2.4GDI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	SORENTO(XM)	2014-2009	G2.4GDI	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F, 0092
Kia(Others)	SORENTO(XM)	2014-2009	G2.4GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		0041
Kia(Others)	SORENTO(XM)	2014-2009	G2.4GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		0041
			engine								
Kia(Others)	SORENTO(XM)	2014-2009	G2.4GDI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G2.4GDI	EPS	Motor driven Power Steering	✓	✓	✓	✓		000A, 0032
Kia(Others)	SORENTO(XM)	2014-2009	G2.4GDI	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G2.4GDI	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G2.4GDI	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010
Kia(Others)	SORENTO(XM)	2014-2009	G2.4GDI	PIC	Smart Key Unit	✓	✓	✓	✓	✓	002F
Kia(Others)	SORENTO(XM)	2014-2009	G2.4GDI	AHLS	Automatic Headlamp Leveling	✓	✓	✓	✓	✓	0059, 005A
Kia(Others)	SORENTO(XM)	2014-2009	G2.4GDI	AFLS	Adaptive Front Lighting	✓	✓	✓	✓	✓	005B, 00C2
Kia(Others)	SORENTO(XM)	2014-2009	G2.4GDI	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G2.4GDI	LDWS	Lane Departure Warning System	✓	✓	✓	✓		
Kia(Others)	SORENTO(XM)	2014-2009	G2.4GDI	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G2.4GDI	TMU	Telematics Unit	✓	✓	✓			
Kia(Others)	SORENTO(XM)	2014-2009	G2.4GDI	AHS	Active Hood System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G2.4GDI	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0035, 0036
Kia(Others)	SORENTO(XM)	2014-2009	G2.4GDI	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	ENGINE	Engine Control	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D0, 00D1, 011F
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F, 0092, 0040
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		0041
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		0041
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	EPS	Motor driven Power Steering	✓	✓	✓	✓		000A, 0032
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	PIC	Smart Key Unit	✓	✓	✓	✓	✓	002F
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	AHLS	Automatic Headlamp Leveling	✓	✓	✓	✓	✓	0059, 005A
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	AFLS	Adaptive Front Lighting	✓	✓	✓	✓	✓	005B, 00C2
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	TMU	Telematics Unit	✓	✓	✓			
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	AHS	Active Hood System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0035, 0036
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	ENGINE	Engine Control	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D0, 00D1, 011F
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F, 0092, 0040
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		0041
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		0041
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	EPS	Motor driven Power Steering	✓	✓	✓	✓		000A, 0032
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	PIC	Smart Key Unit	✓	✓	✓	✓	✓	002F
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	AHLS	Automatic Headlamp Leveling	✓	✓	✓	✓	✓	0059, 005A



Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	AFLS	Adaptive Front Lighting	✓	✓	✓	✓	✓	005B, 00C2
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
			engine								
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	TMU	Telematics Unit	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	AHS	Active Hood System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0035, 0036
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	0011
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	ENGINE	Engine Control(CPF-)	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D0
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	ENGINE	Engine Control(CPF+)	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D0, 00D1
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	PIC	All System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	PIC	Smart Key Code Saving	✓	✓	✓	✓	✓	002F
Kia(Others)	SORENTO(XM)	2014-2009	D2.2TCL-R	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G3.5DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081
Kia(Others)	SORENTO(XM)	2014-2009	G3.5DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081
Kia(Others)	SORENTO(XM)	2014-2009	G3.5DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081, 0082
Kia(Others)	SORENTO(XM)	2014-2009	G3.5DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	SORENTO(XM)	2014-2009	G3.5DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007, 001D, 001F, 0040
Kia(Others)	SORENTO(XM)	2014-2009	G3.5DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0041
Kia(Others)	SORENTO(XM)	2014-2009	G3.5DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0041
Kia(Others)	SORENTO(XM)	2014-2009	G3.5DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G3.5DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G3.5DOHC	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G3.5DOHC	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G3.5DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(Others)	SORENTO(XM)	2014-2009	G3.5DOHC	PIC	All System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G3.5DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G3.5DOHC	PIC	Smart Key Code Saving	✓	✓	✓	✓	✓	002F
Kia(Others)	SORENTO(XM)	2014-2009	G3.5DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G3.5DOHC	AHLS	Automatic Headlamp Leveling	✓	✓	✓	✓	✓	0059, 005A
Kia(Others)	SORENTO(XM)	2014-2009	G3.5DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0035, 0036
Kia(Others)	SORENTO(XM)	2014-2009	G3.5DOHC	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	0011
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	ENGINE	Engine Control(CPF-)	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D0
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	ENGINE	Engine Control(CPF+)	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D0, 00D1
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	PIC	All System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	PIC	Smart Key Code Saving	✓	✓	✓	✓	✓	002F
Kia(Others)	SORENTO(XM)	2014-2009	D2TCL-R	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G2.4DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(Others)	SORENTO(XM)	2014-2009	G2.4DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(Others)	SORENTO(XM)	2014-2009	G2.4DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0075
Kia(Others)	SORENTO(XM)	2014-2009	G2.4DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	SORENTO(XM)	2014-2009	G2.4DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007, 001D, 001F, 0040
Kia(Others)	SORENTO(XM)	2014-2009	G2.4DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0041
Kia(Others)	SORENTO(XM)	2014-2009	G2.4DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0041
Kia(Others)	SORENTO(XM)	2014-2009	G2.4DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G2.4DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G2.4DOHC	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G2.4DOHC	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G2.4DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(Others)	SORENTO(XM)	2014-2009	G2.4DOHC	PIC	All System	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G2.4DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
			engine								

Kia(Others)	SORENTO(XM)	2014-2009	G2.4DOHC	PIC	Smart Key Code Saving				✓		002F
Kia(Others)	SORENTO(XM)	2014-2009	G2.4DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Others)	SORENTO(XM)	2014-2009	G2.4DOHC	AHLS	Automatic Headlamp Leveling	✓	✓	✓	✓	✓	0059, 005A
Kia(Others)	SORENTO(XM)	2014-2009	G2.4DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0035, 0036
Kia(Others)	SORENTO(XM)	2014-2009	G2.4DOHC	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	ENGINE	Unleaded All	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	ESC	Electric Parking Brake	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F, 0092
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	0055, 00EE
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0041
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0041
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	0072
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	BCM	All System	✓	✓	✓	✓	✓	
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	BCM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	BCM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	BCM	Steering Column Module	✓	✓	✓	✓	✓	
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	0033
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	BCM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓	0057
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	AHLS	Automatic Headlamp Leveling	✓	✓	✓	✓	✓	0059, 005A
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	TMU	Telematics Unit	✓	✓	✓	✓	✓	
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0075
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0040, 0103, 0104, 0007, 001D, 001E, 001F
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	PIC	All System	✓	✓	✓	✓	✓	
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	PIC	Smart Key Code Saving				✓		002F
Kia(Others)	CADENZA(VG)	2014-2011	G2.4DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	000A, 0032
Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0001, 0002, 0003
Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006, 00B9
Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007, 001D, 001F, 0040
Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	0095, 0141, 0142, 0143, 0144, 0145
Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	4WD	4WD(EST)	✓	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	4WD	4WD(TOD)	✓	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	BCM	User Option				✓		
Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	BCM	All System	✓	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	BCM	Front Area Module	✓	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	BCM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	BCM	Rear Area Module	✓	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	BCM	Integrated Memory Seat		✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	BCM	Steering Column Module		✓	✓	✓	✓	
			engine								
Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	BCM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010, 004C
Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	PIC	All System	✓	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	PIC	Smart Key Code Saving				✓		002F
Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓	

Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	AHLS	Automatic Headlamp Leveling	✓	✓	✓	✓	0044, 0045, 00B7
Kia(Others)	BORREGO(HM)	2010-2009	G4.6DOHC	CODE	Transmitter Code Saving				✓	0011
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	0002, 0003, 0080, 0081
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	0002, 0003, 0080, 0081
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	0002, 0003, 0080, 0081, 0082
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	0006, 00C5
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	0007, 001D, 001F, 0040
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	ECS	Electronic Control Suspension	✓	✓	✓	✓	0095, 0141, 0142, 0143, 0144, 0145
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	4WD	4WD(EST)	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	4WD	4WD(TOD)	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	BCM	User Option				✓	
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	BCM	All System	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	BCM	Front Area Module	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	BCM	Assist Door Module	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	BCM	Instrument Panel Module(Unleaded)	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	BCM	Instrument Panel Module(Leaded)	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	BCM	Rear Area Module	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	BCM	Integrated Memory Seat		✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	BCM	Steering Column Module		✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	BCM	Driver Door Module	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	IMMO	Immobilizer				✓	000C, 000D, 000E, 000F, 0010, 004C
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	PIC	All System	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	PIC	Smart Key Code Saving				✓	002F
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	AHLS	Automatic Headlamp Leveling	✓	✓	✓	✓	0044, 0045, 00B7
Kia(Others)	BORREGO(HM)	2010-2009	G3.8DOHC	CODE	Transmitter Code Saving				✓	0011
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	ENGINE	Engine Control	✓	✓	✓	✓	0065, 0066, 00E0
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	AT	Automatic Transaxle	✓	✓	✓	✓	0006, 00B9
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	ESP	Electronic Stability Program	✓	✓	✓	✓	0007, 001D, 001F, 0040
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	AIRBAG	Airbag Control	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	AIRCON	Air Conditioner	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	EPS	Electronic Power Steering	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	ECS	Electronic Control Suspension	✓	✓	✓	✓	0095, 0141, 0142, 0143, 0144, 0145
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	4WD	4WD(EST)	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	4WD	4WD(TOD)	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	BCM	User Option				✓	
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	BCM	All System	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	BCM	Front Area Module	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	BCM	Assist Door Module	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	BCM	Instrument Panel Module	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	BCM	Rear Area Module	✓	✓	✓	✓	
			engine							
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	BCM	Integrated Memory Seat		✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	BCM	Steering Column Module		✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	BCM	Driver Door Module	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	IMMO	Immobilizer				✓	000C, 000D, 000E, 000F, 0010, 004C
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	PIC	All System	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	PIC	Smart Key Unit	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	PIC	Smart Key Code Saving				✓	002F
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	PIC	Power Distribution Module	✓	✓	✓	✓	
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	AHLS	Automatic Headlamp Leveling	✓	✓	✓	✓	0044, 0045, 00B7
Kia(Others)	BORREGO(HM)	2010-2009	D3TCI-S	CODE	Transmitter Code Saving				✓	0011
Kia(Others)	OPIRUS(GH)	2010-2004	G3.8DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	0002, 0003, 0080, 0081
Kia(Others)	OPIRUS(GH)	2010-2004	G3.8DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	0002, 0003, 0080, 0081

Kia(Others)	OPIRUS(GH)	2010-2004	G3.8DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081, 0082
Kia(Others)	OPIRUS(GH)	2010-2004	G3.8DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	OPIRUS(GH)	2010-2004	G3.8DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0147
Kia(Others)	OPIRUS(GH)	2010-2004	G3.8DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008
Kia(Others)	OPIRUS(GH)	2010-2004	G3.8DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.8DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.8DOHC	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.8DOHC	BCM	All System	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.8DOHC	BCM	Tilt/Telescope	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.8DOHC	BCM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.8DOHC	BCM	Power Window Main	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.8DOHC	BCM	Power Window Assist	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.8DOHC	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.8DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(Others)	OPIRUS(GH)	2010-2004	G3.8DOHC	PIC	All System	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.8DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.8DOHC	PIC	Smart Key Code Saving	✓	✓	✓	✓	✓	002F, 007D
Kia(Others)	OPIRUS(GH)	2010-2004	G3.8DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.8DOHC	AHLS	Automatic Headlamp Leveling	✓	✓	✓	✓	✓	0044, 0045
Kia(Others)	OPIRUS(GH)	2010-2004	G3.8DOHC	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G2.7DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081
Kia(Others)	OPIRUS(GH)	2010-2004	G2.7DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081
Kia(Others)	OPIRUS(GH)	2010-2004	G2.7DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081, 0082
Kia(Others)	OPIRUS(GH)	2010-2004	G2.7DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	OPIRUS(GH)	2010-2004	G2.7DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0147
Kia(Others)	OPIRUS(GH)	2010-2004	G2.7DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008
Kia(Others)	OPIRUS(GH)	2010-2004	G2.7DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G2.7DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G2.7DOHC	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G2.7DOHC	BCM	All System	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G2.7DOHC	BCM	Tilt/Telescope	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G2.7DOHC	BCM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G2.7DOHC	BCM	Power Window Main	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G2.7DOHC	BCM	Power Window Assist	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G2.7DOHC	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G 2.7 DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C, 0031,
											0148, 0149, 014A
Kia(Others)	OPIRUS(GH)	2010-2004	G 2.7 DOHC	PIC	All System	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G 2.7 DOHC engine	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G2.7DOHC	PIC	Smart Key Code Saving	✓	✓	✓	✓	✓	002F, 007D
Kia(Others)	OPIRUS(GH)	2010-2004	G2.7DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G2.7DOHC	AHLS	Automatic Headlamp Leveling	✓	✓	✓	✓	✓	0044, 0045, 007E
Kia(Others)	OPIRUS(GH)	2010-2004	G2.7DOHC	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.8DOHC	PIC	Interface Unit	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G2.7DOHC	PIC	Interface Unit	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.8DOHC	ENGINE	Leaded	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081, 0082
Kia(Others)	OPIRUS(GH)	2010-2004	G2.7DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0001, 0012
Kia(Others)	OPIRUS(GH)	2010-2004	G3DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0147
Kia(Others)	OPIRUS(GH)	2010-2004	G3DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3DOHC	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3DOHC	BCM	All System	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3DOHC	BCM	Tilt/Telescope	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3DOHC	BCM	Power Seat Module	✓	✓	✓	✓	✓	

Kia(Others)	OPIRUS(GH)	2010-2004	G3DOHC	BCM	Power Window Main		✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3DOHC	BCM	Power Window Assist		✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3DOHC	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3DOHC	IMMO	Immobilizer				✓		0148, 0149, 014A
Kia(Others)	OPIRUS(GH)	2010-2004	G3DOHC	PIC	All System		✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3DOHC	PIC	Smart Key Unit		✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3DOHC	PIC	Smart Key Code Saving				✓		007D
Kia(Others)	OPIRUS(GH)	2010-2004	G3DOHC	AHLS	Automatic Headlamp Leveling	✓	✓	✓	✓		0045, 007E
Kia(Others)	OPIRUS(GH)	2010-2004	G3DOHC	CODE	Transmitter Code Saving				✓		
Kia(Others)	OPIRUS(GH)	2010-2004	G3.5DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.5DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.5DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0147
Kia(Others)	OPIRUS(GH)	2010-2004	G3.5DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.5DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.5DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.5DOHC	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.5DOHC	BCM	All System	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.5DOHC	BCM	Tilt/Telescope		✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.5DOHC	BCM	Power Seat Module		✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.5DOHC	BCM	Power Window Main		✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.5DOHC	BCM	Power Window Assist		✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.5DOHC	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.5DOHC	IMMO	Immobilizer				✓		0148, 0149, 014A
Kia(Others)	OPIRUS(GH)	2010-2004	G3.5DOHC	PIC	All System		✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.5DOHC	PIC	Smart Key Unit		✓	✓	✓	✓	
Kia(Others)	OPIRUS(GH)	2010-2004	G3.5DOHC	PIC	Smart Key Code Saving				✓		007D
Kia(Others)	OPIRUS(GH)	2010-2004	G3.5DOHC	AHLS	Automatic Headlamp Leveling	✓	✓	✓	✓		0045, 007E
Kia(Others)	OPIRUS(GH)	2010-2004	G3.5DOHC	CODE	Transmitter Code Saving				✓		
Kia(Others)	SPORTAGE(KM)	2010-2005	G2DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(Others)	SPORTAGE(KM)	2010-2005	G2DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(Others)	SPORTAGE(KM)	2010-2005	G2DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	0001, 0002, 0003, 0087, 0012
Kia(Others)	SPORTAGE(KM)	2010-2005	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	SPORTAGE(KM)	2010-2005	G2DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007
			engine								
Kia(Others)	SPORTAGE(KM)	2010-2005	G2DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(Others)	SPORTAGE(KM)	2010-2005	G2DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	SPORTAGE(KM)	2010-2005	G2DOHC	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(Others)	SPORTAGE(KM)	2010-2005	G2DOHC	ETACS	ETACS	✓			✓	✓	
Kia(Others)	SPORTAGE(KM)	2010-2005	G2DOHC	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(Others)	SPORTAGE(KM)	2010-2005	G2DOHC	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	SPORTAGE(KM)	2010-2005	G2.7DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	0001, 0012
Kia(Others)	SPORTAGE(KM)	2010-2005	G2.7DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0001, 0012
Kia(Others)	SPORTAGE(KM)	2010-2005	G2.7DOHC	ENGINE	Leaded ALL	✓	✓	✓	✓	✓	0001, 0012, 0087
Kia(Others)	SPORTAGE(KM)	2010-2005	G2.7DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	SPORTAGE(KM)	2010-2005	G2.7DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007
Kia(Others)	SPORTAGE(KM)	2010-2005	G2.7DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(Others)	SPORTAGE(KM)	2010-2005	G2.7DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	SPORTAGE(KM)	2010-2005	G2.7DOHC	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(Others)	SPORTAGE(KM)	2010-2005	G2.7DOHC	ETACS	ETACS	✓			✓	✓	
Kia(Others)	SPORTAGE(KM)	2010-2005	G2.7DOHC	IMMO	Immobilizer				✓	✓	000C, 000F, 0010, 0031
Kia(Others)	SPORTAGE(KM)	2010-2005	G2.7DOHC	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	SPORTAGE(KM)	2010-2005	D2WGT	ENGINE	Engine Control	✓	✓	✓	✓	✓	0065, 0066, 0084, 0085, 008F, 0063, 00C4
Kia(Others)	SPORTAGE(KM)	2010-2005	D2WGT	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	SPORTAGE(KM)	2010-2005	D2WGT	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007
Kia(Others)	SPORTAGE(KM)	2010-2005	D2WGT	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(Others)	SPORTAGE(KM)	2010-2005	D2WGT	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	SPORTAGE(KM)	2010-2005	D2WGT	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(Others)	SPORTAGE(KM)	2010-2005	D2WGT	ETACS	ETACS	✓			✓	✓	

Kia(Others)	SPORTAGE(KM)	2010-2005	D2WGT	IMMO	Immobilizer				√			000C, 000F, 0010, 004C, 0031
Kia(Others)	SPORTAGE(KM)	2010-2005	D2WGT	CODE	Transmitter Code Saving				√			0011
Kia(Others)	SPORTAGE(KM)	2010-2005	D2VGT	ENGINE	Engine Control	√	√	√	√	√		0065, 0066, 0084, 0085, 008F, 0063, 00C4
Kia(Others)	SPORTAGE(KM)	2010-2005	D2VGT	AT	Automatic Transaxle	√	√	√	√	√		0006
Kia(Others)	SPORTAGE(KM)	2010-2005	D2VGT	ESP	Electronic Stability Program	√	√	√	√	√		0007
Kia(Others)	SPORTAGE(KM)	2010-2005	D2VGT	AIRBAG	Airbag Control	√	√	√	√			
Kia(Others)	SPORTAGE(KM)	2010-2005	D2VGT	AIRCON	Air Conditioner	√	√	√	√	√		
Kia(Others)	SPORTAGE(KM)	2010-2005	D2VGT	4WD	4WD Control	√	√	√	√			
Kia(Others)	SPORTAGE(KM)	2010-2005	D2VGT	ETACS	ETACS	√			√	√		
Kia(Others)	SPORTAGE(KM)	2010-2005	D2VGT	IMMO	Immobilizer				√			000C, 000F, 0010, 004C, 0031
Kia(Others)	SPORTAGE(KM)	2010-2005	D2VGT	CODE	Transmitter Code Saving				√			0011
Kia(Others)	SPORTAGE(KM)	2010-2005	G 2.0 DOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-25)	√	√	√	√	√		0007
Kia(Others)	SPORTAGE(KM)	2010-2005	G 2.0 DOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-40)	√	√	√	√	√		0007
Kia(Others)	SPORTAGE(KM)	2010-2005	G 2.7 DOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-25)	√	√	√	√	√		0007
Kia(Others)	SPORTAGE(KM)	2010-2005	G 2.7 DOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-40)	√	√	√	√	√		0007
Kia(Others)	SPORTAGE(KM)	2010-2005	D 2.0 WGT	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-25)	√	√	√	√	√		0007
Kia(Others)	SPORTAGE(KM)	2010-2005	D 2.0 WGT	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-40)	√	√	√	√	√		0007
Kia(Others)	SPORTAGE(KM)	2010-2005	D 2.0 VGT	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-25)	√	√	√	√	√		0007
Kia(Others)	SPORTAGE(KM)	2010-2005	D 2.0 VGT	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-40)	√	√	√	√	√		0007
Kia(Others)	SPORTAGE(KM)	2010-2005	D 2.0 VGT	ABSESP	Anti-Lock Brake System/ Electronic engine	√	√	√	√	√		0007
Kia(Others)	SPORTAGE(KM)	2010-2005	G2DOHC	ABS	Anti-Lock Brake	√	√	√	√	√		0007
Kia(Others)	SPORTAGE(KM)	2010-2005	G2.7DOHC	ABS	Anti-Lock Brake	√	√	√	√	√		0007
Kia(Others)	SPORTAGE(KM)	2010-2005	D2WGT	ABS	Anti-Lock Brake	√	√	√	√	√		0007
Kia(Others)	SPORTAGE(KM)	2010-2005	D2VGT	ABS	Anti-Lock Brake	√	√	√	√	√		0007
Kia(Others)	K3(YD)	2014-2014	G2MPI	ENGINE	Engine Control	√	√	√	√	√		0001, 0002, 0003, 0012
Kia(Others)	K3(YD)	2014-2014	G2MPI	AT	Automatic Transaxle	√	√	√	√	√		0006
Kia(Others)	K3(YD)	2014-2014	G2MPI	ABSESP	Electronic Stability Program	√	√	√	√	√		0007, 001D, 001E, 0040
Kia(Others)	K3(YD)	2014-2014	G2MPI	AIRBAG	Airbag(Event #1)	√	√	√	√			
Kia(Others)	K3(YD)	2014-2014	G2MPI	AIRBAG	Airbag(Event #2)	√	√	√	√			
Kia(Others)	K3(YD)	2014-2014	G2MPI	AIRCON	Air Conditioner	√	√	√	√	√		
Kia(Others)	K3(YD)	2014-2014	G2MPI	EPS	Motor driven Power Steering	√	√	√	√	√		000A
Kia(Others)	K3(YD)	2014-2014	G2MPI	BCM	All System	√	√	√	√	√		
Kia(Others)	K3(YD)	2014-2014	G2MPI	BCM	Smart Junction Box	√	√	√	√	√		
Kia(Others)	K3(YD)	2014-2014	G2MPI	BCM	Instrument Panel Module	√	√	√	√	√		0033
Kia(Others)	K3(YD)	2014-2014	G2MPI	BCM	Power Seat Module	√	√	√	√	√		
Kia(Others)	K3(YD)	2014-2014	G2MPI	BCM	Body Control	√	√	√	√	√		
Kia(Others)	K3(YD)	2014-2014	G2MPI	IMMO	Immobilizer	√	√	√	√	√		000C, 000D, 000F, 0010
Kia(Others)	K3(YD)	2014-2014	G2MPI	PIC	Smart Key Unit	√	√	√	√	√		0057
Kia(Others)	K3(YD)	2014-2014	G2MPI	AHLS	Automatic Headlamp Leveling	√	√	√	√			0045
Kia(Others)	K3(YD)	2014-2014	G2MPI	CODE	Transmitter Code Saving				√			0011
Kia(Others)	K3(YD)	2014-2014	G1.6TCI GDI	ENGINE	Engine Control	√	√	√	√	√		0001, 0002, 0003, 0004
Kia(Others)	K3(YD)	2014-2014	G1.6TCI GDI	AT	Automatic Transaxle	√	√	√	√	√		0006
Kia(Others)	K3(YD)	2014-2014	G1.6TCI GDI	ABSESP	Electronic Stability Program	√	√	√	√	√		0007, 001D, 001E, 0040
Kia(Others)	K3(YD)	2014-2014	G1.6TCI GDI	AIRBAG	Airbag(Event #1)	√	√	√	√			
Kia(Others)	K3(YD)	2014-2014	G1.6TCI GDI	AIRBAG	Airbag(Event #2)	√	√	√	√			
Kia(Others)	K3(YD)	2014-2014	G1.6TCI GDI	AIRCON	Air Conditioner	√	√	√	√	√		
Kia(Others)	K3(YD)	2014-2014	G1.6TCI GDI	EPS	Motor driven Power Steering	√	√	√	√	√		000A
Kia(Others)	K3(YD)	2014-2014	G1.6TCI GDI	BCM	All System	√	√	√	√	√		
Kia(Others)	K3(YD)	2014-2014	G1.6TCI GDI	BCM	Smart Junction Box	√	√	√	√	√		
Kia(Others)	K3(YD)	2014-2014	G1.6TCI GDI	BCM	Instrument Panel Module	√	√	√	√	√		0033
Kia(Others)	K3(YD)	2014-2014	G1.6TCI GDI	BCM	Power Seat Module	√	√	√	√	√		

Kia(Others)	K3(YD)	2014-2014	G1.6TCI GDI	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Others)	K3(YD)	2014-2014	G1.6TCI GDI	IMMO	Immobilizer		✓	✓	✓	✓	000C, 000D, 000F, 0010
Kia(Others)	K3(YD)	2014-2014	G1.6TCI GDI	PIC	Smart Key Unit	✓	✓	✓	✓	✓	0057
Kia(Others)	K3(YD)	2014-2014	G1.6TCI GDI	AHLS	Automatic Headlamp Leveling	✓	✓	✓	✓	✓	0045
Kia(Others)	K3(YD)	2014-2014	G1.6TCI GDI	CODE	Transmitter Code Saving				✓		0011
Kia(Others)	K5 HEV(TF HEV)	2014-2014	G2MPI-NU	ENGINE	Engine Control	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(Others)	K5 HEV(TF HEV)	2014-2014	G2MPI-NU	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(Others)	K5 HEV(TF HEV)	2014-2014	G2MPI-NU	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007, 001E, 0092
Kia(Others)	K5 HEV(TF HEV)	2014-2014	G2MPI-NU	AHB	AHB	✓	✓	✓	✓	✓	00F8, 00F9
Kia(Others)	K5 HEV(TF HEV)	2014-2014	G2MPI-NU	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(Others)	K5 HEV(TF HEV)	2014-2014	G2MPI-NU	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(Others)	K5 HEV(TF HEV)	2014-2014	G2MPI-NU	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Others)	K5 HEV(TF HEV)	2014-2014	G2MPI-NU	HCU	HCU	✓	✓	✓	✓		00FA, 00FB, 00FC, 00FD
Kia(Others)	K5 HEV(TF HEV)	2014-2014	G2MPI-NU	MCU	MCU	✓	✓	✓	✓	✓	00FF
Kia(Others)	K5 HEV(TF HEV)	2014-2014	G2MPI-NU	BMS	BMS	✓	✓	✓	✓	✓	
Kia(Others)	K5 HEV(TF HEV)	2014-2014	G2MPI-NU	LDC	LDC	✓	✓	✓	✓		
Kia(Others)	K5 HEV(TF HEV)	2014-2014	G2MPI-NU	AAF	AAF	✓	✓	✓	✓	✓	
Kia(Others)	K5 HEV(TF HEV)	2014-2014	G2MPI-NU	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	000A, 0032
Kia(Others)	K5 HEV(TF HEV)	2014-2014	G2MPI-NU	BCM	All System	✓	✓	✓	✓	✓	
Kia(Others)	K5 HEV(TF HEV)	2014-2014	G2MPI-NU	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
			engine								
Kia(Others)	K5 HEV(TF HEV)	2014-2014	G2MPI-NU	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	
Kia(Others)	K5 HEV(TF HEV)	2014-2014	G2MPI-NU	BCM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Others)	K5 HEV(TF HEV)	2014-2014	G2MPI-NU	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Others)	K5 HEV(TF HEV)	2014-2014	G2MPI-NU	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010
Kia(Others)	K5 HEV(TF HEV)	2014-2014	G2MPI-NU	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Others)	K5 HEV(TF HEV)	2014-2014	G2MPI-NU	AHLS	Automatic Headlamp Leveling	✓	✓	✓	✓	✓	005A
Kia(Others)	K5 HEV(TF HEV)	2014-2014	G2MPI-NU	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0035, 0036
Kia(Others)	K5 HEV(TF HEV)	2014-2014	G2MPI-NU	CODE	Transmitter Code Saving				✓		0011
Kia(USA)	AMANTI(GH)	2009-2004	G3.8DOHC	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	AMANTI(GH)	2009-2004	G3.8DOHC	CODE	Transmitter Code Saving				✓		
Kia(USA)	AMANTI(GH)	2009-2004	G3.8DOHC	SMK	All systems	✓	✓	✓	✓	✓	
Kia(USA)	AMANTI(GH)	2009-2004	G3.8DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	AMANTI(GH)	2009-2004	G3.8DOHC	SMK	Smart Key Code Saving				✓		002F
Kia(USA)	AMANTI(GH)	2009-2004	G3.8DOHC	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(USA)	AMANTI(GH)	2009-2004	G3.8DOHC	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	AMANTI(GH)	2009-2004	G3.8DOHC	BCM	Power Seat		✓	✓	✓	✓	
Kia(USA)	AMANTI(GH)	2009-2004	G3.8DOHC	BCM	Power Window Assistance		✓	✓	✓	✓	
Kia(USA)	AMANTI(GH)	2009-2004	G3.8DOHC	BCM	Power Window Main		✓	✓	✓	✓	
Kia(USA)	AMANTI(GH)	2009-2004	G3.8DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0035, 0036, 0038
Kia(USA)	AMANTI(GH)	2009-2004	G3.8DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(USA)	AMANTI(GH)	2009-2004	G3.8DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		0008, 014F
Kia(USA)	AMANTI(GH)	2009-2004	G3.8DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	AMANTI(GH)	2009-2004	G3.8DOHC	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	0147
Kia(USA)	AMANTI(GH)	2009-2004	G3.8DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081, 0083, 0088, 00D3
Kia(USA)	AMANTI(GH)	2009-2004	G3.8DOHC	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(USA)	AMANTI(GH)	2009-2004	G3.8DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓		
Kia(USA)	AMANTI(GH)	2009-2004	G3.5DOHC	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	0147
Kia(USA)	AMANTI(GH)	2009-2004	G3.5DOHC	IMMO	Immobilizer				✓		0148, 0149, 014A
Kia(USA)	AMANTI(GH)	2009-2004	G3.5DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓		
Kia(USA)	AMANTI(GH)	2009-2004	G3.5DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0151
Kia(USA)	AMANTI(GH)	2009-2004	G3.5DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0088, 00D2, 00D3
Kia(USA)	AMANTI(GH)	2009-2004	G3.5DOHC	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	AMANTI(GH)	2009-2004	G3.5DOHC	CODE	Transmitter Code Saving				✓		
Kia(USA)	AMANTI(GH)	2009-2004	G3.5DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		008E
Kia(USA)	AMANTI(GH)	2009-2004	G3.5DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	AMANTI(GH)	2009-2004	G3.5DOHC	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	AMANTI(GH)	2009-2004	G3.5DOHC	BCM	Power Seat		✓	✓	✓	✓	

Kia(USA)	AMANTI(GH)	2009-2004	G3.5DOHC	BCM	Power Window Assistance		✓	✓	✓	✓	
Kia(USA)	AMANTI(GH)	2009-2004	G3.5DOHC	BCM	Power Window Main		✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓		0044, 0045, 00B7
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	BCM	User Option				✓		
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	SMK	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	SMK	Smart Key Code Saving				✓		002F
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	CODE	Transmitter Code Saving				✓		0011
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	SMK	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	SMK	Smart Key Code Saving				✓		002F
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	0095, 0141, 0142, 0143, 0144, 0145
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	0044, 0045, 00B7
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	BCM	User Option				✓		
			engine								
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	CODE	Transmitter Code Saving				✓		0011
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0035, 0036, 0038
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0035, 0036, 0038
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008, 0086
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	BCM	Steering Column Module		✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	BCM	Front Area Module	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	BCM	Rear Area Module	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	BCM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	BCM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	BCM	Integrated Memory System		✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	0007, 001D, 0040
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	4WD	4WD Control(EST)	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	4WD	4WD Control(TOD)	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0001, 0002, 0003, 00E3
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010, 004C
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G4.6DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006, 00B9
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008, 0086
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	BCM	Instrument Panel Module		✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	BCM	Steering Column Module		✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	BCM	Front Area Module	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	BCM	Rear Area Module	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	BCM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	BCM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	BCM	Integrated Memory System		✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	0007, 001D, 0040
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	4WD	4WD Control(EST)	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	4WD	4WD Control(TOD)	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081, 0083
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010, 004C
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	0095, 0141, 0142, 0143, 0144, 0145
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	BORREGO(HM)	2009-2009	G3.8DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006, 00C5
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	BCM	Steering Column Module	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	BCM	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	BCM	Power Seat Module	✓	✓	✓	✓	✓	



Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	BCM	Haptic Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	BCM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	BCM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	CODE	Transmitter Code Saving				✓		0011
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	ENGINE	Engine Control	✓	✓	✓	✓	✓	0002, 0003, 0081, 0083
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	IMMO	Immobilizer				✓		000C, 000D, 000E, 000F, 0010
			engine								
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	LDWS	Lane Departure Warning System	✓	✓	✓	✓		
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	TMU	Telematics Unit	✓	✓	✓			
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	0035, 0036
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	AIRBAG	All Systems	✓	✓	✓	✓		
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	AIRBAG	Weight Classification	✓	✓	✓	✓		
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	SCC	Smart Cruise Control	✓	✓	✓	✓		
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(VG)	2017-2014	G3.3GDI	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	AEB	SCC/AEB	✓	✓	✓	✓		
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	OCS	Occupant Classification System	✓	✓	✓	✓		
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	BSD	Blind Spot Detection	✓	✓	✓	✓		
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	MFC	Multi Function Camera	✓	✓	✓	✓		
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	AHLS	Auto Headlamp Leveling System(HID)	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	AHLS	Auto Headlamp Leveling System(LED)	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	SCM	Steering Column Module	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	PTM	Power Trunk Module	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	HUD	Head Up Display	✓	✓	✓	✓		
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	IGPM	Integrated Gateway Power Control Module	✓	✓	✓	✓	✓	
Kia(USA)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	CODE	Transmitter Code Saving				✓		

Kia(USA)	FORTE(YD)	2018-2014	G1.8MPI	AIRBAG	All Systems	✓	✓	✓	✓		
Kia(USA)	FORTE(YD)	2018-2014	G1.8MPI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(USA)	FORTE(YD)	2018-2014	G1.8MPI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(USA)	FORTE(YD)	2018-2014	G1.8MPI	AIRBAG	Weight Classification	✓	✓	✓	✓		
Kia(USA)	FORTE(YD)	2018-2014	G1.8MPI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G1.8MPI	BCM	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G1.8MPI	BCM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G1.8MPI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G1.8MPI	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G1.8MPI	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G1.8MPI	ABSESC	Electric Stability Program	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G1.8MPI	CODE	Transmitter Code Saving					✓	
Kia(USA)	FORTE(YD)	2018-2014	G 1.8 MPI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G1.8MPI	IMMO	Immobilizer		✓	✓	✓		
Kia(USA)	FORTE(YD)	2018-2014	G1.8MPI	SMK	Smart Key Unit(Button)	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G1.8MPI	EPS	Motor Driven Power Steering(Mobis)	✓	✓	✓	✓		
Kia(USA)	FORTE(YD)	2018-2014	G1.8MPI	TMU	Telematics Unit	✓	✓	✓	✓		
Kia(USA)	FORTE(YD)	2018-2014	G1.8MPI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G1.8MPI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G2GDI	AIRBAG	All Systems	✓	✓	✓	✓		
Kia(USA)	FORTE(YD)	2018-2014	G2.0GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(USA)	FORTE(YD)	2018-2014	G2.0GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(USA)	FORTE(YD)	2018-2014	G2.0GDI	AIRBAG	Weight Classification	✓	✓	✓	✓		
Kia(USA)	FORTE(YD)	2018-2014	G2.0GDI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G2.0GDI	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G2.0GDI	BCM	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G2.0GDI	BCM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G2.0GDI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G2.0GDI	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G2.0GDI	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G2.0GDI	ABSESC	Electric Stability Program	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G2.0GDI	CODE	Transmitter Code Saving					✓	
			Yearengine								
Kia(USA)	FORTE(YD)	2018-2014	G2.0 GDI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G2.0 GDI	IMMO	Immobilizer		✓	✓	✓		
Kia(USA)	FORTE(YD)	2018-2014	G2.0 GDI	SMK	Smart Key Unit(Button)	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G2.0 GDI	EPS	Motor Driven Power Steering(4DR)	✓	✓	✓	✓		
Kia(USA)	FORTE(YD)	2018-2014	G2.0 GDI	EPS	Motor Driven Power Steering(2DR/5DR)	✓	✓	✓	✓		
Kia(USA)	FORTE(YD)	2018-2014	G2.0 GDI	TMU	Telematics Unit	✓	✓	✓	✓		
Kia(USA)	FORTE(YD)	2018-2014	G2.0 GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G2.0 GDI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G1.6T-GDI	AIRBAG	All Systems	✓	✓	✓	✓		
Kia(USA)	FORTE(YD)	2018-2014	G1.6T-GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(USA)	FORTE(YD)	2018-2014	G1.6T-GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(USA)	FORTE(YD)	2018-2014	G1.6T-GDI	AIRBAG	Weight Classification	✓	✓	✓	✓		
Kia(USA)	FORTE(YD)	2018-2014	G1.6T-GDI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G1.6T-GDI	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G1.6T-GDI	BCM	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G1.6T-GDI	BCM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G1.6T-GDI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G1.6T-GDI	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G1.6T-GDI	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G1.6T-GDI	ABSESC	Electric Stability Program	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G1.6T-GDI	CODE	Transmitter Code Saving					✓	
Kia(USA)	FORTE(YD)	2018-2014	G1.6T-GDI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G1.6T-GDI	IMMO	Immobilizer		✓	✓	✓		
Kia(USA)	FORTE(YD)	2018-2014	G1.6T-GDI	SMK	Smart Key Unit(Button)	✓	✓	✓	✓	✓	

Kia(USA)	FORTE(YD)	2018-2014	G1.6T-GDI	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(USA)	FORTE(YD)	2018-2014	G1.6T-GDI	TMU	Telematics Unit	✓	✓	✓			
Kia(USA)	FORTE(YD)	2018-2014	G1.6T-GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YD)	2018-2014	G1.6T-GDI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	FORTE/FORTE	2013-2010	G2.0 DOHC	AIRBAG	Weight Classification	✓	✓	✓	✓		00EA
Kia(USA)	FORTE/FORTE	2013-2010	G2.0 DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(USA)	FORTE/FORTE	2013-2010	G2.0 DOHC	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(USA)	FORTE/FORTE	2013-2010	G2.4 DOHC	AIRBAG	Weight Classification	✓	✓	✓	✓		
Kia(USA)	FORTE/FORTE	2013-2010	G2.4DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(USA)	FORTE/FORTE	2013-2010	G2.4DOHC	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(USA)	FORTE/FORTE	2013-2010	G2.0DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(USA)	FORTE/FORTE	2013-2010	G2.0DOHC	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	FORTE/FORTE	2013-2010	G2.0DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	FORTE/FORTE	2013-2010	G2.0DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		0001, 0002, 0003, 0012, 0013, 0014, 0015,
Kia(USA)	FORTE/FORTE	2013-2010	G2.0DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0016, 0017, 00CD
Kia(USA)	FORTE/FORTE KOUP	2013-2010	G2.0DOHC	ENGINE	Engine Control(ULEV)	✓	✓	✓	✓	✓	000C, 000D, 000F, 0010
Kia(USA)	FORTE/FORTE	2013-2010	G2.0 DOHC	EPS	Power Steering	✓	✓	✓	✓		
Kia(USA)	FORTE/FORTE	2013-2010	G2.4 DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(USA)	FORTE/FORTE	2013-2010	G2.4 DOHC	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	FORTE/FORTE	2013-2010	G2.4 DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(USA)	FORTE/FORTE	2013-2010	G2.4 DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(USA)	FORTE/FORTE	2013-2010	G2.4 DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	FORTE/FORTE	2013-2010	G2.4 DOHC	EPS	Power Steering	✓	✓	✓	✓		
Kia(USA)	FORTE/FORTE	2013-2010	G2.4 DOHC	EPS	Power Steering(KOUP)	✓	✓	✓	✓		00EA
Kia(USA)	FORTE/FORTE KOUP	2013-2010	G 2.0 DOHC	ENGINE	Engine Control(SULEV)	✓	✓	✓	✓	✓	
Kia(USA)	FORTE/FORTE KOUP	2013-2010	G 2.4 DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	FORTE/FORTE KOUP	2013-2010	G 2.0 DOHC	BCM	Body Control Module	✓			✓	✓	
Kia(USA)	FORTE/FORTE KOUP	2013-2010	G 2.0 DOHC	BCM	Body Control Module(KOUP)	✓			✓	✓	
Kia(USA)	FORTE/FORTE KOUP	2013-2010	G 2.0 DOHC	BCM	Body Control Module(SDR)	✓			✓	✓	
Kia(USA)	FORTE/FORTE	2013-2010	G 2.0 DOHC	CODE	Transmitter Code Saving				✓		
Kia(USA)	FORTE/FORTE	2013-2010	G 2.0 DOHC	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(USA)	FORTE/FORTE	2013-2010	G 2.0 DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	FORTE/FORTE	2013-2010	G 2.0 DOHC	SMK	All Systems	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004, 00E3
Kia(USA)	FORTE/FORTE	2013-2010	G 2.0 DOHC	SMK	Smart Key Code Saving				✓		000C, 000D, 000F, 0010
Kia(USA)	FORTE/FORTE	2013-2010	G 2.4 DOHC	BCM	Body Control Module	✓			✓	✓	
Kia(USA)	FORTE/FORTE	2013-2010	G 2.4 DOHC	BCM	Body Control Module(KOUP)	✓			✓	✓	
Kia(USA)	FORTE/FORTE	2013-2010	G 2.4 DOHC	BCM	Body Control Module(SDR)	✓			✓	✓	
Kia(USA)	FORTE/FORTE	2013-2010	G 2.4 DOHC	CODE	Transmitter Code Saving				✓		
Kia(USA)	FORTE/FORTE	2013-2010	G 2.4 DOHC	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(USA)	FORTE/FORTE	2013-2010	G 2.4 DOHC	SMK	All Systems	✓	✓	✓	✓	✓	0006
Kia(USA)	FORTE/FORTE	2013-2010	G 2.4 DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	FORTE/FORTE	2013-2010	G 2.4 DOHC	SMK	Smart Key Code Saving				✓		
Kia(USA)	FORTE/FORTE	2013-2010	G 2.0 DOHC	AIRBAG	All Systems	✓	✓	✓	✓		
Kia(USA)	FORTE/FORTE	2013-2010	G 2.4 DOHC	AIRBAG	All Systems	✓	✓	✓	✓		00EA
Kia(USA)	FORTE/FORTE	2013-2010	G 2.0 DOHC	SMK	Power Distribution Module(W/ ESCL)	✓	✓	✓	✓	✓	
Kia(USA)	FORTE/FORTE	2013-2010	G 2.0 DOHC	SMK	Power Distribution Module(W/O ESCL)	✓	✓	✓	✓	✓	
Kia(USA)	FORTE/FORTE	2013-2010	G 2.0 DOHC	SMK	Smart Key Unit(W/ ESCL)	✓	✓	✓	✓	✓	
Kia(USA)	FORTE/FORTE	2013-2010	G 2.0 DOHC	SMK	Smart Key Unit(W/O ESCL)	✓	✓	✓	✓	✓	
Kia(USA)	FORTE/FORTE	2013-2010	G 2.0 DOHC	SMK	Multiselection	✓	✓	✓	✓	✓	
Kia(USA)	FORTE/FORTE	2013-2010	G 2.0 DOHC	SMK	Smart Key Code Saving(W/ ESCL)				✓		
Kia(USA)	FORTE/FORTE	2013-2010	G 2.0 DOHC	SMK	Smart Key Code Saving(W/O ESCL)				✓		
Kia(USA)	FORTE/FORTE	2013-2010	G 2.0 DOHC	EPS	Power Steering(KOUP)	✓	✓	✓	✓		
Kia(USA)	FORTE/FORTE	2013-2010	G 2.0 DOHC	AT	4-Speed	✓	✓	✓	✓	✓	
Kia(USA)	FORTE/FORTE	2013-2010	G 2.0 DOHC	AT	5-Speed	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004, 00E3
Kia(USA)	FORTE/FORTE	2013-2010	G 2.4 DOHC	SMK	Power Distribution Module(W/O ESCL)	✓	✓	✓	✓	✓	000C, 000D, 000F, 0010

Kia(USA)	FORTE/FORTE	2013-2010	G 2.4 DOHC	SMK	Smart Key Unit(W/ ESCL)	✓	✓	✓	✓	✓	
Kia(USA)	FORTE/FORTE	2013-2010	G 2.4 DOHC	SMK	Smart Key Unit(W/O ESCL)	✓	✓	✓	✓	✓	
Kia(USA)	FORTE/FORTE	2013-2010	G 2.4 DOHC	SMK	Multiselection	✓	✓	✓	✓	✓	
Kia(USA)	FORTE/FORTE	2013-2010	G 2.4 DOHC	SMK	Smart Key Code Saving(W/ ESCL)						
Kia(USA)	FORTE/FORTE	2013-2010	G 2.4 DOHC	SMK	Smart Key Code Saving(W/O ESCL)				✓		0006
Kia(USA)	FORTE/FORTE	2013-2010	G 2.4 DOHC	SMK	Power Distribution Module(W/ ESCL)	✓	✓	✓	✓	✓	00EA
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 GDI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 GDI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 GDI	ABSESC	Electric Stability Program	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 GDI	AEB	Autonomous Emergency Braking System	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 GDI	ODS	Weight Classification	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 GDI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 GDI	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 GDI	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 GDI	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 GDI	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 GDI	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 GDI	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 GDI	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 GDI	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 GDI	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 GDI	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 GDI	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 GDI	CODE	Transmitter Code Saving				✓		
Kia(USA)	FORTE(YDm)	2018-2017	G 1.6 T-GDI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 1.6 T-GDI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 1.6 T-GDI	ABSESC	Electric Stability Program	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 1.6 T-GDI	AEB	Autonomous Emergency Braking System	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 1.6 T-GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 1.6 T-GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 1.6 T-GDI	ODS	Weight Classification	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 1.6 T-GDI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 1.6 T-GDI	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 1.6 T-GDI	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 1.6 T-GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 1.6 T-GDI	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 1.6 T-GDI	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 1.6 T-GDI	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 1.6 T-GDI	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 1.6 T-GDI	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 1.6 T-GDI	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 1.6 T-GDI	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 1.6 T-GDI	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 1.6 T-GDI	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 1.6 T-GDI	CODE	Transmitter Code Saving				✓		
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 MPI NU	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 MPI NU	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 MPI NU	ABSESC	Electric Stability Program	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 MPI NU	AEB	Autonomous Emergency Braking System	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 MPI NU	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 MPI NU	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 MPI NU	ODS	Weight Classification	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 MPI NU	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 MPI NU	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 MPI NU	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 MPI NU	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	

Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 MPI NU	MFC	Multi Function Camera	✓	✓	✓	✓		
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 MPI NU	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 MPI NU	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 MPI NU	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 MPI NU	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 MPI NU	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 MPI NU	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 MPI NU	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 MPI NU	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	FORTE(YDm)	2018-2017	G 2.0 MPI NU	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		0035, 0036
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		000C, 000D, 000E, 000F, 0010
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	AIRBAG	ODS	✓	✓	✓	✓		00EA
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0035, 0036
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	SCC	Smart Cruise Control	✓	✓	✓	✓		000C, 000D, 000E, 000F, 0010
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	0008, 0041
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	BCM	Steering Column Module	✓	✓	✓	✓	✓	0007, 001F, 0040
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	BCM	Cluster Module	✓	✓	✓	✓	✓	0006
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	BCM	Multi Function Switch	✓	✓	✓	✓	✓	0008, 0041
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	BCM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	BCM	Power Trunk Module	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0013, 0015, 0016,
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	BCM	Steering Wheel Remote Control	✓	✓	✓	✓		0017, 00CD, 0014
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	BCM	Front Smart Junction Box	✓	✓	✓	✓	✓	000A, 00EF
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	BCM	Rear Smart Junction Box	✓	✓	✓	✓	✓	0008, 0041
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	BCM	Head Up Display	✓	✓	✓			0007, 001F, 0040
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	BCM	Assist Power Seat Module	✓	✓	✓	✓	✓	0006
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	BCM	Driver Door Module	✓	✓	✓	✓	✓	0008, 0041
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	BCM	Assist Door Module	✓	✓	✓	✓	✓	000A, 00EF
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	BCM	Body Control Module	✓	✓	✓	✓	✓	000A, 013C
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0013, 0015, 0016,
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0017, 00CD, 0014
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	DIS	Multimedia	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0013, 0015, 0016,
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		0017, 00CD, 0014
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	AIRBAG	ODS	✓	✓	✓	✓		
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	SCC	Smart Cruise Control	✓	✓	✓	✓		0011
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	BCM	Steering Column Module	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	BCM	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	BCM	Multi Function Switch	✓	✓	✓	✓	✓	002F
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	BCM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	BCM	Power Trunk Module	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	BCM	Steering Wheel Remote Control	✓	✓	✓	✓		
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	BCM	Front Smart Junction Box	✓	✓	✓	✓	✓	0011
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	BCM	Rear Smart Junction Box	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	PSB	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	PSB	Pre-safe Seat Belt-Right	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	SMK	Smart Key Unit	✓	✓	✓	✓	✓	002F
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	EPS	Electronic Hydraulic Power Steering System	✓	✓	✓	✓	✓	0008, 0041
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	TMU	Telematics Unit	✓	✓	✓	✓		0008, 0041
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓		
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	AT	A8LR1	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	ENGINE	Engine Control	✓	✓	✓	✓	✓	002F

Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	ESHIFTER	E-Shifter	✓	✓	✓	✓	✓	002F
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	000A, 013C
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	0006
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	0006
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	PSB	Pre-safe Seat Belt-Left	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	PSB	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	PSB	Pre-safe Seat Belt-Right	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	EPS	Electronic Hydraulic Power Steering System	✓	✓	✓	✓	✓	002F
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	TMU	Telematics Unit	✓	✓	✓	✓	✓	002F
Kia(USA)	K900(KH)	2018-2015	G 3.8 GDI-LAMBDA2	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	BCM	Head Up Display	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAUBCM	BCM	Assist Power Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAUBCM	BCM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAUBCM	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAUBCM	BCM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAUBCM	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	DIS	Multimedia	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	ESHIFTER	E-Shifter	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(USA)	K900(KH)	2018-2015	G 5.0 GDI-TAU	PSB	Pre-safe Seat Belt-Left	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	MCU	HEV Motor Control System	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	HCULDC	HEV Control System(+LDC)	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	BMS	HEV Battery System	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	AT	Dual Clutch Transmission(6DCT)	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	AEB	Autonomous Emergency Braking System	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	ESCAHB	ESC/AHB	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	OCS	Occupant Classification System	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	AAF	Active Air Flap	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	IBU-BCM	Intergrated Body Control Unit-BCM	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	IBU-TPMS	Intergrated Body Control Unit-TPMS	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	IGPM	Intergrated Gateway Power Control Module	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	VESS	Virtual Engine Sound System	✓	✓	✓	✓	✓	
Kia(USA)	NIRO (DE HEV)	2018-2017	G 1.6 GDI KAPPA	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	MCU	PHEV Motor Control System	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	HCULDC	HCU/LDC	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	BMS	PHEV Battery System	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	AT	Dual Clutch Transmission(6DCT)	✓	✓	✓	✓	✓	

Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	SCCAEB	SCC/AEB	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	ESCAHB	ESC/AHB	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	OCS	Occupant Classification System	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	OBC	On Board Charger	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	RVM	Rear View Monitor with Parking Guidance	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	BCW-R	Blind-Spot Collision Warning-RH	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	BCW-L	Blind-Spot Collision Warning-LH	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	AAF	Active Air Flap	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	IBU-BCM	IBU-BCM	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	IBU-TPMS	IBU-TPMS	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	IGPM	Integrated Gateway Power Module	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	VESS	Virtual Engine Sound System	✓	✓	✓	✓	✓	
Kia(USA)	NIRO(DE PHEV)	2018	G 1.6 GDI KAPPA	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2015-2011	G 2.4 HEV	BCM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2015-2011	G 2.4 HEV	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2015-2011	G 2.4 HEV	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2015-2011	G 2.4 HEV	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2015-2011	G 2.4 HEV	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2015-2011	G 2.4 HEV	AHB	Active Hydraulic Booster	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2015-2011	G 2.4 HEV	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 HEV	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 HEV	BMS	HEV Battery System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 HEV	HCU	HEV Control System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 HEV	MCU	HEV Motor System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 HEV	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 HEV	LDC	Low DC/DC Converter	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 HEV	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 HEV	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 HEV	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 HEV	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 HEV	AAF	Active Air Flap	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 HEV	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 HEV	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 HEV	AIRBAG	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 HEV	AIRBAG	Weight Classification	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 HEV	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 HEV	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 HEV	BCM	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	AAF	Active Air Flap	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	AIRBAG	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	AIRBAG	Weight Classification	✓	✓	✓	✓	✓	

Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	BCM	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	BCM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	BMS	HEV Battery System	✓	✓	✓	✓	✓	
			engine								
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	HCU	HEV Control System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	MCU	HEV Motor System	✓	✓	✓	✓	✓	
			HEV								
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	LDC	Low DC/DC Converter	✓	✓	✓	✓	✓	
			HEV								
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
			HEV								
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
			HEV								
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
			HEV								
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	TMU	Telematics Unit	✓	✓	✓	✓	✓	
			HEV								
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
			HEV								
Kia(USA)	OPTIMA HYBRID(TF)	2016-2011	G 2.4 THETA II HEV	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
			HEV								
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	MCU	HEV Motor Control System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	HCULDC	HCU/Low DC-DC Converter	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	BMS	HEV Battery System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	ESCAHB	ESC/AHB	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	OCS	Occupant Classification System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	TPMS	Tire Pressure Monitoring(Mobis-High)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	BSD-L	Blind Spot Detection-Left	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	BSD-R	Blind Spot Detection-Right	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	AAF	Active Air Flap1	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	AAF	Active Air Flap2	✓				✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	AAF	Active Air Flap3	✓				✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	AMP	Amplifier						
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	PSM	Power Seat Module	✓	✓	✓	✓	✓	



Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	CGW	Central Gateway	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA HYBRID (JF)	2018-2016	G 2.0 NU GDI HEV	VESS	Virtual Engine Sound System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	MCU	HEV Motor Control System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	HCULDC	HCU/Low DC-DC Converter	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	BMS	HEV Battery System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	AEB	Autonomous Emergency Braking(SCC/AEB)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	ESCAHB	ESC/AHB	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	OCS	Occupant Classification System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	OBC	On Board Charger	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	BSD-L	Blind Spot Detection-Left	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	BSD-R	Blind Spot Detection-Right	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	AAF	Active Air Flap	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	AMP	Amplifier						
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	CGW	Central Gateway	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA PHEV(JF PHE	2018-2017	G 2.0 GDI NU	VESS	Virtual Engine Sound System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	ODS	Occupant Detection Sensor	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	IMMO	Immobilizer		✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	CODE	Transmitter Code Saving		✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	ENGINE	Engine Control	✓	✓	✓	✓	✓	

Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	ODS	Occupant Detection Sensor	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JF)	2018-2016	G 2.4 GDI THETA2	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	ENGINE	Engine Control	✓	✓	✓	✓	✓	0007, 001E, 001F
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	AT	Automatic Transaxle	✓	✓	✓	✓	✓	00F7, 00F8
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	EPB	Parking Brake	✓	✓	✓	✓	✓	0011
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0013, 0014, 0015,
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0101, 0016, 0017, 00CD
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	ODS	Occupant Detection Sensor	✓	✓	✓	✓	✓	0100
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	00FA, 00FB, 00FC, 00FD
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	00FE, 00FF
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	BSD-L	Blind Spot Detection-L	✓	✓	✓	✓	✓	002F
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	BSD-R	Blind Spot Detection-R	✓	✓	✓	✓	✓	000A, 0032
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	MFC	Multi Function Camera	✓	✓	✓	✓	✓	0035, 0036
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	0006
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	0041
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	PGS	Parking Guide System	✓	✓	✓	✓	✓	0041
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	IMMO	Immobilizer	✓	✓	✓	✓	✓	0041
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	00EA
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	DDM	Driver Door Module	✓	✓	✓	✓	✓	0059, 005A
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 1.6 T-GDI GAMMA	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	EPB	Parking Brake	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	ODS	Occupant Detection Sensor	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0013, 0014, 0015,
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0100
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	BSD-L	Blind Spot Detection-L	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	BSD-R	Blind Spot Detection-R	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	MFC	Multi Function Camera	✓	✓	✓	✓	✓	00FA, 00FB, 00FC, 00FD

Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	00FE, 00FF
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.4 GDI THETA2	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	EPB	Parking Brake	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	ODS	Occupant Detection Sensor	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	BSD-L	Blind Spot Detection-L	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	BSD-R	Blind Spot Detection-R	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(JFA)	2018-2016	G 2.0 T-GDI THETA2	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G 2.4DOHC	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G 2.4DOHC	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G 2.4DOHC	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G 2.7DOHC	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G 2.7DOHC	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G 2.7DOHC	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G 2.7DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G 2.4DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G 2.7DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G 2.7DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G 2.7DOHC	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G 2.7DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G 2.7DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G 2.7DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G 2.4DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G 2.4DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	

Kia(USA)	OPTIMA(MG)	2010-2006	G 2.4DOHC	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G 2.4DOHC	IMMO	Immobilizer				✓		
Kia(USA)	OPTIMA(MG)	2010-2006	G 2.4DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G 2.4DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G 2.7DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G 2.4 DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G2.4DOHC	ABSESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G2.7DOHC	SMK	Power Distribution Module(W/O ESCL)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G2.7DOHC	SMK	Power Distribution Module(W/ ESCL)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G2.7DOHC	SMK	Smart Key Unit(W/O ESCL)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G2.7DOHC	SMK	Smart Key Unit(W/ ESCL)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G2.7DOHC	SMK	Smart Key Code Saving(W/O ESCL)				✓		
Kia(USA)	OPTIMA(MG)	2010-2006	G2.7DOHC	SMK	Smart Key Code Saving(W/ ESCL)				✓		
Kia(USA)	OPTIMA(MG)	2010-2006	G2.4DOHC	SMK	Power Distribution Module(W/O ESCL)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G2.4DOHC	SMK	Power Distribution Module(W/ ESCL)	✓	✓	✓	✓	✓	
			engine								
Kia(USA)	OPTIMA(MG)	2010-2006	G2.4DOHC	SMK	Smart Key Unit(W/O ESCL)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G2.4DOHC	SMK	Smart Key Unit(W/ ESCL)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G2.4DOHC	SMK	Smart Key Code Saving(W/O ESCL)				✓		
Kia(USA)	OPTIMA(MG)	2010-2006	G2.4DOHC	SMK	Smart Key Code Saving(W/ ESCL)				✓		
Kia(USA)	OPTIMA(MG)	2010-2006	G2.4DOHC	SMK	Multiselection	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MG)	2010-2006	G2.7DOHC	SMK	Multiselection	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MS)	2006-2001	G2.7DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MS)	2006-2001	G2.4DOHC	ENGINE	Engine Control(A/T)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MS)	2006-2001	G2.4DOHC	ENGINE	Engine Control(M/T)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MS)	2006-2001	G 2.7 DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MS)	2006-2001	G2.4DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MS)	2006-2001	G2.4DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MS)	2006-2001	G2.4DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MS)	2006-2001	G2.7DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MS)	2006-2001	G2.7DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MS)	2006-2001	G2.4DOHC	ABS	Anti-Lock Brake(Bosch)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MS)	2006-2001	G2.4DOHC	ABS	Anti-Lock Brake(Mando)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MS)	2006-2001	G2.7DOHC	ABS	Anti-Lock Brake(Bosch)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MS)	2006-2001	G2.7DOHC	ABS	Anti-Lock Brake(Mando)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MS)	2006-2001	G2.5DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MS)	2006-2001	G2.5DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MS)	2006-2001	G2.5DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(MS)	2006-2001	G 2.5 DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2T-GDI	AIRBAG	Weight Classification	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2T-GDI	AHLS	Auto Headlamp Leveling	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2T-GDI	BCM	Cluster Module	✓	✓	✓	✓	✓	0011
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2T-GDI	BCM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2T-GDI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	0011
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2T-GDI	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2T-GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2T-GDI	AIRBAG	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4GDI	AIRBAG	Weight Classification	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4GDI	AHLS	Auto Headlamp Leveling	✓	✓	✓	✓	✓	0008
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4GDI	BCM	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4GDI	BCM	Power Seat Module	✓	✓	✓	✓	✓	0007
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4GDI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4GDI	BCM	Body Control Module	✓	✓	✓	✓	✓	0035, 0036
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4GDI	SMK	Smart Key Unit	✓	✓	✓	✓	✓	0006
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	0008

Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4GDI	AIRBAG	All Systems	✓	✓	✓	✓		0007
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2T-GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2T-GDI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0035, 0036
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2T-GDI	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	0006
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4GDI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081, 0083, 0088, 0003
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G 2.4 GDI	ENGINE	Engine Control	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0013, 0014, 0015, 00CD, 001B, 004E, 004F, 0088, 0089, 0102
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G 2.0 T-GDI	BCM	All Systems	✓	✓	✓	✓	✓	0007
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G 2.0 T-GDI	CODE	Transmitter Code Saving				✓		
			engine								
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2T-GDI	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2T-GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	002F
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4GDI	BCM	All Systems	✓	✓	✓	✓	✓	002F
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4GDI	CODE	Transmitter Code Saving				✓		
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G 2.0 T-GDI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2T-GDI	IMMO	Immobilizer					✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2T-GDI	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2T-GDI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		002F
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4GDI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	002F
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4GDI	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4GDI	IMMO	Immobilizer					✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4GDI	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4MPI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		0088, 00D3, 00F6, 013A
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4MPI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		0088, 00D3, 00F6, 013A
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4MPI	AIRBAG	All Systems	✓	✓	✓	✓	✓	0001, 0012, 0019, 001A, 001B, 003C, 003D, 003E, 003F, 0088, 00CD
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4MPI	AIRBAG	Weight Classification	✓	✓	✓	✓		
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4MPI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4MPI	AHLS	Auto Headlamp Leveling	✓	✓	✓	✓	✓	003B, 0134, 0007
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4MPI	BCM	Cluster Module	✓	✓	✓	✓	✓	0151
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4MPI	BCM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2T-GDI	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	003B, 0134
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4MPI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	003B, 0134
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4MPI	BCM	Body Control Module	✓	✓	✓	✓	✓	0007
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4MPI	BCM	All Systems	✓	✓	✓	✓	✓	003B, 0134
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4MPI	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	0007
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G 2.4 MPI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
											0007
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4MPI	IMMO	Immobilizer					✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4MPI	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	0001, 0012, 0019, 001B, 003C, 003D, 003E,
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4MPI	SMK	Smart Key Unit	✓	✓	✓	✓	✓	003F, 00CD
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4MPI	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	00EA
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4MPI	TMU	Telematics Unit	✓	✓	✓			0059, 005A
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4MPI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4MPI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2T-GDI	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2T-GDI	TMU	Telematics Unit	✓	✓	✓			
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4GDI	TMU	Telematics Unit	✓	✓	✓			0041
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4MPI	CODE	Transmitter Code Saving				✓		0041
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G 2.0 T-GDI	ENGINE	[G4KH] 2.0 D I4 TCI GDI	✓	✓	✓	✓	✓	00EA
											0059, 005A
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4GDI	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4GDI	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2T-GDI	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(USA)	OPTIMA(TF/QF)	2015-2011	G2.4GDI	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(USA)	RIO(SC)	2018	G 1.6 GDI GAMMA	ENGINE	Engine Control	✓	✓	✓	✓	✓	

Kia(USA)	RIO(SC)	2018	G 1.6 GDI GAMMA	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	RIO(SC)	2018	G 1.6 GDI GAMMA	SCCAEB	SCC/AEB	✓	✓	✓	✓		
Kia(USA)	RIO(SC)	2018	G 1.6 GDI GAMMA	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(USA)	RIO(SC)	2018	G 1.6 GDI GAMMA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(USA)	RIO(SC)	2018	G 1.6 GDI GAMMA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(USA)	RIO(SC)	2018	G 1.6 GDI GAMMA	OCS	Occupant Detection Sensor	✓	✓	✓	✓		
Kia(USA)	RIO(SC)	2018	G 1.6 GDI GAMMA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	RIO(SC)	2018	G 1.6 GDI GAMMA	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(USA)	RIO(SC)	2018	G 1.6 GDI GAMMA	TPMS	Tire Pressure Monitoring System(High Type)	✓	✓	✓	✓	✓	
Kia(USA)	RIO(SC)	2018	G 1.6 GDI GAMMA	TPMS	Tire Pressure Monitoring System(Low Type)	✓	✓	✓	✓	✓	
Kia(USA)	RIO(SC)	2018	G 1.6 GDI GAMMA	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(USA)	RIO(SC)	2018	G 1.6 GDI GAMMA	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(USA)	RIO(SC)	2018	G 1.6 GDI GAMMA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	RIO(SC)	2018	G 1.6 GDI GAMMA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	RIO(SC)	2018	G 1.6 GDI GAMMA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	RIO(SC)	2018	G 1.6 GDI GAMMA	SLM	Seat Belt Reminder/Lighting Module	✓	✓	✓	✓	✓	
Kia(USA)	RIO(SC)	2018	G 1.6 GDI GAMMA	CODE	Transmitter Code Saving				✓		
Kia(USA)	RIO(BC)	2005-2001	G1.6DOHC	AIRBAG	Airbag Control		✓	✓			002F
Kia(USA)	RIO(BC)	2005-2001	G1.6DOHC	ABS	Anti-Lock Brake System	✓	✓	✓	✓	✓	0035, 0036
Kia(USA)	RIO(BC)	2005-2001	G1.6DOHC	AT	Automatic Transaxle	✓	✓	✓	✓		0041
Kia(USA)	RIO(BC)	2005-2001	G1.6DOHC	ENGINE	Engine Control	✓	✓	✓	✓		0041
Kia(USA)	RIO(BC)	2005-2001	G1.5DOHC	AIRBAG	Airbag Control		✓	✓			0041
			engine								0007, 001E, 001F
Kia(USA)	RIO(BC)	2005-2001	G1.5DOHC	ABS	Anti-Lock Brake System	✓	✓	✓	✓	✓	0006
Kia(USA)	RIO(BC)	2005-2001	G1.5DOHC	AT	Automatic Transaxle	✓	✓	✓	✓		0001, 0002, 0003, 0012, 0013, 0015, 0016,
Kia(USA)	RIO(BC)	2005-2001	G1.5DOHC	ENGINE	Engine Control	✓	✓	✓	✓		0017, 00CD, 00F2, 0014
Kia(USA)	RIO(JB)	2012-2006	G1.6DOHC	ABS	ABS(MGH-40)	✓	✓	✓	✓	✓	
Kia(USA)	RIO(JB)	2012-2006	G1.6DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0011
Kia(USA)	RIO(JB)	2012-2006	G1.6DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	RIO(JB)	2012-2006	G1.6DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(USA)	RIO(JB)	2012-2006	G1.6DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	002F
Kia(USA)	RIO(JB)	2012-2006	G1.6DOHC	ABS	ABS(MGH-25)	✓	✓	✓	✓	✓	0035, 0036
Kia(USA)	RIO(JB)	2012-2006	G1.6DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	RIO(JB)	2012-2006	G1.6DOHC	ABS	Anti-Lock Brake System	✓	✓	✓	✓	✓	0011
Kia(USA)	RIO(JB)	2012-2006	G1.6DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0013, 0014, 0015,
Kia(USA)	RIO(JB)	2012-2006	G1.6DOHC	EPS	Power Steering	✓	✓	✓	✓		00CD, 0016, 0017, 00EB
Kia(USA)	RIO(UB)	2017-2012	G1.6GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		000C, 000D, 000E, 000F, 0010
Kia(USA)	RIO(UB)	2017-2012	G1.6GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		000A, 0032
Kia(USA)	RIO(UB)	2017-2012	G1.6GDI	AIRBAG	All Systems	✓	✓	✓	✓		0006
Kia(USA)	RIO(UB)	2017-2012	G1.6GDI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0041
Kia(USA)	RIO(UB)	2017-2012	G1.6GDI	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	RIO(UB)	2017-2012	G1.6GDI	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	0007, 001E, 001F
Kia(USA)	RIO(UB)	2017-2012	G1.6GDI	CODE	Transmitter Code Saving				✓		000C, 000D, 000E, 000F, 0010
Kia(USA)	RIO(UB)	2017-2012	G1.6GDI	ENGINE	Engine Control	✓	✓	✓	✓	✓	000A, 0032
Kia(USA)	RIO(UB)	2017-2012	G1.6GDI	IMMO	Immobilizer		✓	✓	✓		0041
Kia(USA)	RIO(UB)	2017-2012	G1.6GDI	SMK	Smart Key Unit	✓	✓	✓	✓	✓	0041
Kia(USA)	RIO(UB)	2017-2012	G1.6GDI	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	0041
Kia(USA)	RIO(UB)	2017-2012	G1.6GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	00EA
Kia(USA)	RIO(UB)	2017-2012	G1.6GDI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	RIO(UB)	2017-2012	G1.6GDI	AIRBAG	Weight Classification	✓	✓	✓	✓		0059, 005A
Kia(USA)	RONDO(UN)	2010-2007	G2.7DOHC	BCM	Body Control Module	✓			✓	✓	
Kia(USA)	RONDO(UN)	2010-2007	G2.7DOHC	CODE	Transmitter Code Saving				✓		
Kia(USA)	RONDO(UN)	2010-2007	G2.4DOHC	BCM	Body Control Module	✓			✓	✓	
Kia(USA)	RONDO(UN)	2010-2007	G2.4DOHC	CODE	Transmitter Code Saving				✓		
Kia(USA)	RONDO(UN)	2010-2007	G2.4DOHC	AIRBAG	Weight Classification	✓	✓	✓	✓		
Kia(USA)	RONDO(UN)	2010-2007	G2.7DOHC	AIRBAG	Weight Classification	✓	✓	✓	✓		
Kia(USA)	RONDO(UN)	2010-2007	G2.7DOHC	ABSESC	ABS/ESC(MGH-40)	✓	✓	✓	✓	✓	0007, 001E, 001F
Kia(USA)	RONDO(UN)	2010-2007	G2.7DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0013, 0014, 0015,

Kia(USA)	RONDO(UN)	2010-2007	G2.7DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0016, 0017, 00CD
Kia(USA)	RONDO(UN)	2010-2007	G2.4DOHC	ABSESC	ABS/ESC(MGH-40)	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(USA)	RONDO(UN)	2010-2007	G2.4DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(USA)	RONDO(UN)	2010-2007	G2.4DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	RONDO(UN)	2010-2007	G2.7DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(USA)	RONDO(UN)	2010-2007	G2.7DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	RONDO(UN)	2010-2007	G2.7DOHC	ABSESC	ABS/ESC(MGH-25)	✓	✓	✓	✓	✓	
Kia(USA)	RONDO(UN)	2010-2007	G2.7DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0006
Kia(USA)	RONDO(UN)	2010-2007	G2.7DOHC	IMMO	Immobilizer					✓	
Kia(USA)	RONDO(UN)	2010-2007	G2.4DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(USA)	RONDO(UN)	2010-2007	G2.4DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	RONDO(UN)	2010-2007	G2.4DOHC	ABSESC	ABS/ESC(MGH-25)	✓	✓	✓	✓	✓	0011
Kia(USA)	RONDO(UN)	2010-2007	G 2.4 DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0013, 0014, 0015, 0016, 0017, 00CD, 00EB
Kia(USA)	RONDO(UN)	2010-2007	G 2.4 DOHC	IMMO	Immobilizer					✓	
Kia(USA)	RONDO(UN)	2010-2007	G 2.7 DOHC	AIRBAG	All Systems	✓	✓	✓	✓	✓	
			engine								0070, 0071
											0070, 0071
Kia(USA)	RONDO(UN)	2010-2007	G2.4DOHC	AIRBAG	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	RONDO(UN)	2010-2007	G2.4DOHC	ABS	ABS/ESC(MGH-40)	✓	✓	✓	✓	✓	0007
Kia(USA)	RONDO(UN)	2010-2007	G2.7DOHC	AIRBAG	Airbag Control Unit	✓	✓	✓	✓	✓	0008
Kia(USA)	RONDO(UN)	2010-2007	G2.7DOHC	ABS	ABS/ESC(MGH-25)	✓	✓	✓	✓	✓	0088, 0157, 0158
Kia(USA)	RONDO(UN)	2010-2007	G2.7DOHC	ABS	ABS/ESC(MGH-40)	✓	✓	✓	✓	✓	
Kia(USA)	RONDO(UN)	2010-2007	G2.4DOHC	AIRBAG	Airbag Control Unit	✓	✓	✓	✓	✓	
Kia(USA)	RONDO(UN)	2010-2007	G2.4DOHC	ABS	ABS/ESC(MGH-25)	✓	✓	✓	✓	✓	
Kia(USA)	RONDO(UN)	2010-2007	G2.4DOHC	ABS	Anti-Lock Brake System	✓	✓	✓	✓	✓	0137
Kia(USA)	RONDO(UN)	2010-2007	G2.7DOHC	ABS	Anti-Lock Brake System	✓	✓	✓	✓	✓	0008
Kia(USA)	RONDO(UN)	2010-2007	G2.7DOHC	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	0157
Kia(USA)	RONDO(UN)	2010-2007	G2.4DOHC	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	0007
Kia(USA)	SEDONA(GQ)	2005-2002	G3.5DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0035, 0036, 0038
Kia(USA)	SEDONA(GQ)	2005-2002	G3.5DOHC	ABS	Anti-Lock Brake System	✓	✓	✓	✓	✓	0006
Kia(USA)	SEDONA(GQ)	2005-2002	G3.5DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0008
Kia(USA)	SEDONA(GQ)	2005-2002	G3.5DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	TPMS	TPMS(HIGH)	✓	✓	✓	✓	✓	0007
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	AIRBAG	Airbag Control Unit	✓	✓	✓	✓	✓	0001, 0002, 0003, 00E3
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	AIRBAG	Weight Classification	✓	✓	✓	✓	✓	0007
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0007
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	0041
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	BCM	Front Area Module	✓	✓	✓	✓	✓	0041
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	BCM	Rear Area Module	✓	✓	✓	✓	✓	0041
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	BCM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	CODE	Transmitter Code Saving				✓	✓	
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	PSD	All Systems	✓	✓	✓	✓	✓	0007, 001D, 001E
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	BCM	Integrated Memory System	✓	✓	✓	✓	✓	0011
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	BCM	Assist Door Module	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004, 00E3
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	000C, 000D, 000F, 0010
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	002F
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	IMMO	Immobilizer					✓	0021, 0032
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	PSD	Power Sliding Door-LH	✓	✓	✓	✓	✓	0035, 0036, 0038
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	PSD	Power Sliding Door-RH	✓	✓	✓	✓	✓	0006
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	PTG	Power Tail Gate	✓	✓	✓	✓	✓	00EA
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	TPMS	TPMS(LOW)	✓	✓	✓	✓	✓	
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0011
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	AIRBAG	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0011
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	ABSESC	Electronic Stability Control	✓	✓	✓	✓	✓	00EA
Kia(USA)	SEDONA(VQ)	2014-2006	G3.5DOHC	PSD	Power Sliding Door-LH	✓	✓	✓	✓	✓	00EA
Kia(USA)	SEDONA(VQ)	2014-2006	G3.5DOHC	PSD	Power Sliding Door-RH	✓	✓	✓	✓	✓	0007

Kia(USA)	SEDONA(VQ)	2014-2006	G3.5DOHC	PTG	Power Tail Gate	✓	✓	✓	✓	✓	0035, 0036
Kia(USA)	SEDONA(VQ)	2014-2006	G3.5DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0006
Kia(USA)	SEDONA(VQ)	2014-2006	G3.5DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0007
Kia(USA)	SEDONA(VQ)	2014-2006	G3.5DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0035, 0036
Kia(USA)	SEDONA(VQ)	2014-2006	G3.5DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0006
Kia(USA)	SEDONA(VQ)	2014-2006	G3.5DOHC	AIRBAG	Weight Classification	✓	✓	✓	✓	✓	0008
Kia(USA)	SEDONA(VQ)	2014-2006	G3.5DOHC	AIRBAG	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	SEDONA(VQ)	2014-2006	G3.5DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0007
Kia(USA)	SEDONA(VQ)	2014-2006	G3.5DOHC	BCM	All Systems	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081, 0083
Kia(USA)	SEDONA(VQ)	2014-2006	G3.5DOHC	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C
			engine								0008
Kia(USA)	SEDONA(VQ)	2014-2006	G3.5DOHC	BCM	Front Area Module	✓	✓	✓	✓	✓	0007
Kia(USA)	SEDONA(VQ)	2014-2006	G3.5DOHC	BCM	Rear Area Module	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0013, 0014, 0015,
Kia(USA)	SEDONA(VQ)	2014-2006	G3.5DOHC	BCM	Driver Door Module	✓	✓	✓	✓	✓	00CD, 001B, 004E, 004F
Kia(USA)	SEDONA(VQ)	2014-2006	G3.5DOHC	BCM	Assist Door Module	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C
Kia(USA)	SEDONA(VQ)	2014-2006	G3.5DOHC	BCM	Integrated Memory System	✓	✓	✓	✓	✓	0008
Kia(USA)	SEDONA(VQ)	2014-2006	G3.5DOHC	ABSESC	ABS(MEB-2)	✓	✓	✓	✓	✓	
Kia(USA)	SEDONA(VQ)	2014-2006	G3.5DOHC	ABSESC	ESC(MEB-2)	✓	✓	✓	✓	✓	
Kia(USA)	SEDONA(VQ)	2014-2006	G3.5DOHC	CODE	Transmitter Code Saving						0008
Kia(USA)	SEDONA(VQ)	2014-2006	G3.5DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0007
Kia(USA)	SEDONA(VQ)	2014-2006	G3.5DOHC	IMMO	Immobilizer					✓	0008
Kia(USA)	SEDONA(VQ)	2014-2006	G3.5DOHC	PSD	All Systems	✓	✓	✓	✓	✓	0007
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0007
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	ABSESC	ABS(MEB-2)	✓	✓	✓	✓	✓	0008
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	ABSESC	ESC(MEB-2)	✓	✓	✓	✓	✓	0007
Kia(USA)	SEDONA(VQ)	2014-2006	G3.8DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0007
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	0007
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0007
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	0007
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0007
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	ODS	Occupant Classification Sensor	✓	✓	✓	✓	✓	0151
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0088, 00D2, 00D3, 013A, 00F6
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	0035, 0036
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	0008
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	00EA
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	BSD-L	Blind Spot Detection(BSD-Left)	✓	✓	✓	✓	✓	
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	BSD-R	Blind Spot Detection(BSD-Right)	✓	✓	✓	✓	✓	
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	AHS	Active Hood System	✓	✓	✓	✓	✓	
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	PSD	Power Sliding Door	✓	✓	✓	✓	✓	0011
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	PTG	Power Tail Gate	✓	✓	✓	✓	✓	
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	TMU	Telematics Unit	✓	✓	✓	✓	✓	
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	001D, 0040, 0050, 0051, 0052
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	BCM	Body Control Module	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081, 0083, 0088, 00D3
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	0035, 0036
Kia(USA)	SEDONA(YP)	2018-2015	G 3.3 GDI-LAMBDA II	CODE	Transmitter Code Saving						0006
Kia(USA)	SEPHIA(FB)	2001-1994	G1.8DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008
Kia(USA)	SEPHIA(FB)	2001-1994	G1.8DOHC	ABS	Anti-Lock Brake System	✓	✓	✓	✓	✓	0035, 0036
Kia(USA)	SEPHIA(FB)	2001-1994	G1.8DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	001D, 0040, 0050, 0051, 0052
Kia(USA)	SEPHIA(FB)	2001-1994	G1.8DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	



Kia(USA)	SEPHIA(FB)	2001-1994	G1.6DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(USA)	SEPHIA(FB)	2001-1994	G1.6DOHC	AT	Automatic Transaxle	✓	✓	✓	✓		
Kia(USA)	SEPHIA(FB)	2001-1994	G1.6DOHC	ENGINE	Engine Control		✓	✓	✓		0035, 0036
Kia(USA)	SEPHIA(FB)	2001-1994	G1.6SOHC	AIRBAG	Airbag Control		✓	✓	✓		0006
Kia(USA)	SEPHIA(FB)	2001-1994	G1.6SOHC	AT	Automatic Transaxle	✓	✓	✓	✓		0008
Kia(USA)	SEPHIA(FB)	2001-1994	G1.6SOHC	ENGINE	Engine Control		✓	✓	✓		0008
Kia(USA)	SORENTO(BL)	2009-2003	G3.3DOHC	CODE	Transmitter Code Saving				✓		00EA
Kia(USA)	SORENTO(BL)	2009-2003	G3.3DOHC	BCM	Body Control Module	✓			✓	✓	0008
Kia(USA)	SORENTO(BL)	2009-2003	G3.8DOHC	BCM	Body Control Module	✓			✓	✓	
Kia(USA)	SORENTO(BL)	2009-2003	G3.8DOHC	CODE	Transmitter Code Saving				✓		
Kia(USA)	SORENTO(BL)	2009-2003	G3.8DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(BL)	2009-2003	G3.8DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(BL)	2009-2003	G3.3DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(BL)	2009-2003	G3.3DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(BL)	2009-2003	G3.8DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(BL)	2009-2003	G3.8DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(BL)	2009-2003	G3.8DOHC	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(BL)	2009-2003	G3.8DOHC	4WD	4WD Control	✓	✓	✓			
Kia(USA)	SORENTO(BL)	2009-2003	G3.8DOHC	4WD	4WD(EST-SELECT)	✓	✓	✓			0007
Kia(USA)	SORENTO(BL)	2009-2003	G3.8DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0007, 001D, 0040
Kia(USA)	SORENTO(BL)	2009-2003	G3.8DOHC	IMMO	Immobilizer				✓		0011
Kia(USA)	SORENTO(BL)	2009-2003	G3.8DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓		0002, 0003, 0080, 0081, 0083
Kia(USA)	SORENTO(BL)	2009-2003	G3.3DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(USA)	SORENTO(BL)	2009-2003	G3.3DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(BL)	2009-2003	G3.3DOHC	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	0008
Kia(USA)	SORENTO(BL)	2009-2003	G3.3DOHC	4WD	4WD Control	✓	✓	✓			0007
Kia(USA)	SORENTO(BL)	2009-2003	G3.3DOHC	4WD	4WD(EST-SELECT)	✓	✓	✓			0007, 001D, 0040
Kia(USA)	SORENTO(BL)	2009-2003	G3.3DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0008
Kia(USA)	SORENTO(BL)	2009-2003	G3.3DOHC	IMMO	Immobilizer				✓		
Kia(USA)	SORENTO(BL)	2009-2003	G3.3DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓		
Kia(USA)	SORENTO(BL)	2009-2003	G3.8DOHC	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(BL)	2009-2003	G3.3DOHC	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
			engine								
Kia(USA)	SORENTO(BL)	2009-2003	G3.8DOHC	4WD	4WD Control(TOD)	✓	✓	✓			
Kia(USA)	SORENTO(BL)	2009-2003	G3.3DOHC	4WD	4WD Control(TOD)	✓	✓	✓			
Kia(USA)	SORENTO(BL)	2009-2003	G3.5DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(USA)	SORENTO(BL)	2009-2003	G3.5DOHC	ABS	Anti-Lock Brake System	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(BL)	2009-2003	G3.5DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(BL)	2009-2003	G3.5DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(BL)	2009-2003	G3.5DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(BL)	2009-2003	G3.5DOHC	4WD	4WD Control(TOD)		✓	✓	✓		
Kia(USA)	SORENTO(BL)	2009-2003	G3.5DOHC	4WD	4WD(EST-SELECT)		✓	✓			
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	AEB	Autonomous Emergency Braking System	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	ODS	Occupant Classification Sensor	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	0137
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	00D8

Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	PTG	Power Tailgate	✓	✓	✓	✓		00D8
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	AMP	Amplifier	✓	✓				
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	TMU	Telematics Unit	✓	✓	✓			
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	IMMO	Immobilizer	✓	✓	✓	✓		00D8
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	CGW	Central Gateway	✓	✓	✓			0011
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	ADM	Assist Door Module	✓	✓	✓	✓	✓	0011
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	SJB	Smart Junction Block	✓	✓	✓	✓	✓	0035, 0036, 0038
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	CLU	Cluster Module	✓	✓	✓	✓	✓	0006, 00C5
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	0035, 0036, 0038
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	SWRC	Steering Wheel Remote Control	✓	✓	✓			0006, 00C5
Kia(USA)	SORENTO(UMA)	2018-2015	G 3.3 GDI LAMBDA II	CODE	Transmitter Code Saving				✓		0008
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	001D, 0040, 0050, 0051, 0052
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	AEB	Autonomous Emergency Braking System	✓	✓	✓	✓		0002, 0003, 0080, 0081, 0083, 0088, 00D3
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	ODS	Occupant Classification Sensor	✓	✓	✓	✓		0008
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	001D, 0040, 0050, 0051, 0052
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081, 0083, 0088, 00D3
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	MFC	Multi Function Camera	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	001D, 0040, 0050, 0051, 0052
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	001D, 0040, 0050, 0051, 0052
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	PTG	Power Tailgate	✓	✓	✓	✓		
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	AMP	Amplifier	✓	✓				
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	TMU	Telematics Unit	✓	✓	✓			
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	IMMO	Immobilizer		✓	✓	✓		008E
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	013E
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	CGW	Central Gateway	✓	✓	✓			
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	BCM	Body Control Module	✓	✓	✓	✓	✓	00C5
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	0088, 00D2, 00D3, 013A
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	SWRC	Steering Wheel Remote Control	✓	✓	✓			
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.0 T-GDI THETA II	CODE	Transmitter Code Saving				✓		
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	AEB	Autonomous Emergency Braking System	✓	✓	✓	✓		
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	ODS	Occupant Classification Sensor	✓	✓	✓	✓		
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	EPS	Motor Driven Power Steering	✓	✓	✓	✓		

Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	PTG	Power Tailgate	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	AMP	Amplifier	✓	✓				
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	TMU	Telematics Unit	✓	✓	✓			
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	IMMO	Immobilizer		✓	✓	✓		
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	CGW	Central Gateway	✓	✓	✓			
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	ADM	Assist Door Module	✓		✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	SWRC	Steering Wheel Remote Control	✓	✓	✓			
Kia(USA)	SORENTO(UMA)	2018-2015	G 2.4 GDI THETA II	CODE	Transmitter Code Saving				✓		
Kia(USA)	SORENTO(XM)	2015-2011	G2.4MPI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G3.5MPI	AIRBAG	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4MPI	AIRBAG	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4MPI	AIRBAG	Weight Classification	✓	✓	✓			
Kia(USA)	SORENTO(XM)	2015-2011	G3.5MPI	AIRBAG	Weight Classification	✓	✓	✓			
Kia(USA)	SORENTO(XM)	2015-2011	G2.4MPI	CODE	Transmitter Code Saving				✓		
Kia(USA)	SORENTO(XM)	2015-2011	G3.5MPI	CODE	Transmitter Code Saving				✓		
Kia(USA)	SORENTO(XM)	2015-2011	G2.4MPI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4MPI	AIRBAG	Airbag(ODS)	✓	✓	✓			
Kia(USA)	SORENTO(XM)	2015-2011	G3.5MPI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G3.5MPI	AIRBAG	Airbag(ODS)	✓	✓	✓			
Kia(USA)	SORENTO(XM)	2015-2011	G3.5MPI	SMK	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4MPI	SMK	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G3.5MPI	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G3.5MPI	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G3.5MPI	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G3.5MPI	SMK	Smart Key Code Saving				✓		
Kia(USA)	SORENTO(XM)	2015-2011	G3.5MPI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4MPI	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4MPI	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4MPI	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4MPI	SMK	Smart Key Code Saving				✓		
Kia(USA)	SORENTO(XM)	2015-2011	G2.4MPI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G3.5MPI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G3.5MPI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G3.5MPI	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G3.5MPI	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G3.5MPI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G3.5MPI	IMMO	Immobilizer				✓		
Kia(USA)	SORENTO(XM)	2015-2011	G3.5MPI	EPS	Electronic Power Steering	✓	✓	✓	✓		
Kia(USA)	SORENTO(XM)	2015-2011	G3.5MPI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4MPI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4MPI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4MPI	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4MPI	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G 2.4 MPI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4MPI	IMMO	Immobilizer				✓		

Kia(USA)	SORENTO(XM)	2015-2011	G2.4MPI	EPS	Electronic Power Steering	✓	✓	✓	✓		
Kia(USA)	SORENTO(XM)	2015-2011	G3.3GDI	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
			engine								
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	AIRBAG	Airbag(ODS)	✓	✓	✓			
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	AIRBAG	All Systems	✓	✓	✓	✓		
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	AIRBAG	Weight Classification	✓	✓	✓	✓		
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	BCM	Power Trunk Module	✓	✓	✓	✓		
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G 2.4 GDI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	EPS	Motor Driven Power Steering(Mando)	✓	✓	✓	✓		
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	IMMO	Immobilizer					✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	TMU	Telematics Unit	✓	✓	✓			0006
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	0041
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	CODE	Transmitter Code Saving					✓	0041
Kia(USA)	SORENTO(XM)	2015-2011	G3.3GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(USA)	SORENTO(XM)	2015-2011	G3.3GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(USA)	SORENTO(XM)	2015-2011	G3.3GDI	AIRBAG	Airbag(ODS)	✓	✓	✓			0011
Kia(USA)	SORENTO(XM)	2015-2011	G3.3GDI	AIRBAG	All Systems	✓	✓	✓	✓		0011
Kia(USA)	SORENTO(XM)	2015-2011	G3.3GDI	AIRBAG	Weight Classification	✓	✓	✓	✓		0041
Kia(USA)	SORENTO(XM)	2015-2011	G3.3GDI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G3.3GDI	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	0041
Kia(USA)	SORENTO(XM)	2015-2011	G3.3GDI	BCM	Power Trunk Module	✓	✓	✓	✓		
Kia(USA)	SORENTO(XM)	2015-2011	G3.3GDI	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G3.3GDI	CODE	Transmitter Code Saving					✓	
Kia(USA)	SORENTO(XM)	2015-2011	G3.3GDI	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G3.3GDI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G3.3GDI	IMMO	Immobilizer					✓	
Kia(USA)	SORENTO(XM)	2015-2011	G3.3GDI	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	002F
Kia(USA)	SORENTO(XM)	2015-2011	G3.3GDI	SMK	Smart Key Unit	✓	✓	✓	✓	✓	0035, 0036
Kia(USA)	SORENTO(XM)	2015-2011	G3.3GDI	EPS	Motor Driven Power Steering(Mando)	✓	✓	✓	✓		
Kia(USA)	SORENTO(XM)	2015-2011	G3.3GDI	TMU	Telematics Unit	✓	✓	✓			
Kia(USA)	SORENTO(XM)	2015-2011	G3.3GDI	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G3.3GDI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	002F
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	0035, 0036
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	SMK	Power Distribution Module	✓	✓	✓	✓	✓	0041
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	SMK	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	SMK	Smart Key Code Saving					✓	0007, 001D, 001F
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(USA)	SORENTO(XM)	2015-2011	G2.4GDI	EPS	Electronic Power Steering	✓	✓	✓	✓		0002, 0003, 0080, 0081, 0083
Kia(USA)	SOUL(AM)	2013-2010	G2DOHC	AIRBAG	All Systems	✓	✓	✓	✓		000C, 000D, 000E, 000F, 0010
Kia(USA)	SOUL(AM)	2013-2010	G2DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(USA)	SOUL(AM)	2013-2010	G2DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		0006
Kia(USA)	SOUL(AM)	2013-2010	G2DOHC	AIRBAG	Weight Classification	✓	✓	✓	✓		0041
Kia(USA)	SOUL(AM)	2013-2010	G2DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	SOUL(AM)	2013-2010	G2DOHC	BCM	Body Control Module	✓	✓	✓	✓	✓	0007, 001D, 001F
Kia(USA)	SOUL(AM)	2013-2010	G2DOHC	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
			engine								0001, 0002, 0003, 0012, 0013, 0015, 0016, 0017, 00CD, 0014, 001B

Kia(USA)	SOUL(AM)	2013-2010	G 2.0 DOHC	CODE	Transmitter Code Saving				✓			000C, 000D, 000E, 000F, 0010
Kia(USA)	SOUL(AM)	2013-2010	G 2.0 DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓		
												0007, 001D, 001E, 001F
Kia(USA)	SOUL(AM)	2013-2010	G2DOHC	IMMO	Immobilizer				✓			0041
Kia(USA)	SOUL(AM)	2013-2010	G2DOHC	SMK	Power Distribution Module	✓	✓	✓	✓	✓		0041
Kia(USA)	SOUL(AM)	2013-2010	G2DOHC	SMK	All Systems	✓	✓	✓	✓	✓		
Kia(USA)	SOUL(AM)	2013-2010	G2DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓		
Kia(USA)	SOUL(AM)	2013-2010	G2DOHC	SMK	Smart Key Code Saving				✓			
Kia(USA)	SOUL(AM)	2013-2010	G2DOHC	EPS	Motor driven Power Steering	✓	✓	✓	✓			0041
Kia(USA)	SOUL(AM)	2013-2010	G2DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓		
Kia(USA)	SOUL(AM)	2013-2010	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓		
Kia(USA)	SOUL(AM)	2013-2010	G1.6DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓			0059, 005A
Kia(USA)	SOUL(AM)	2013-2010	G1.6DOHC	AIRBAG	All Systems	✓	✓	✓	✓			
Kia(USA)	SOUL(AM)	2013-2010	G1.6DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓			
Kia(USA)	SOUL(AM)	2013-2010	G1.6DOHC	AIRBAG	Weight Classification	✓	✓	✓	✓			0007, 001D, 001E, 001F
Kia(USA)	SOUL(AM)	2013-2010	G1.6DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓		
Kia(USA)	SOUL(AM)	2013-2010	G1.6DOHC	BCM	Body Control Module	✓	✓	✓	✓	✓		0001, 0002, 0003, 0012, 0013, 0014, 0015,
Kia(USA)	SOUL(AM)	2013-2010	G1.6DOHC	ESC	Electronic Stability Control	✓	✓	✓	✓	✓		0016, 0017, 00CD, 00EB
Kia(USA)	SOUL(AM)	2013-2010	G1.6DOHC	CODE	Transmitter Code Saving				✓			
Kia(USA)	SOUL(AM)	2013-2010	G1.6DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓		0006
Kia(USA)	SOUL(AM)	2013-2010	G1.6DOHC	IMMO	Immobilizer				✓			0035, 0036
Kia(USA)	SOUL(AM)	2013-2010	G1.6DOHC	SMK	Power Distribution Module	✓	✓	✓	✓	✓		002F
Kia(USA)	SOUL(AM)	2013-2010	G1.6DOHC	SMK	All Systems	✓	✓	✓	✓	✓		000C, 000D, 000E, 000F, 0010
Kia(USA)	SOUL(AM)	2013-2010	G1.6DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓		
Kia(USA)	SOUL(AM)	2013-2010	G1.6DOHC	SMK	Smart Key Code Saving				✓			
Kia(USA)	SOUL(AM)	2013-2010	G1.6DOHC	EPS	Motor driven Power Steering	✓	✓	✓	✓			0011
Kia(USA)	SOUL(AM)	2013-2010	G1.6DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓		0041
Kia(USA)	SOUL(AM)	2013-2010	G1.6DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓		0041
Kia(USA)	SOUL(AM)	2013-2010	G2DOHC	EPS	Motor Driven Power Steering	✓	✓	✓	✓			
Kia(USA)	SOUL(AM)	2013-2010	G2DOHC	AT	Automatic Transaxle(W/ ISG)	✓	✓	✓	✓	✓		0041
Kia(USA)	SOUL(AM)	2013-2010	G1.6GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓			
Kia(USA)	SOUL(AM)	2013-2010	G1.6GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓			
Kia(USA)	SOUL(AM)	2013-2010	G1.6GDI	AIRBAG	All Systems	✓	✓	✓	✓			0059, 005A
Kia(USA)	SOUL(AM)	2013-2010	G1.6GDI	AIRBAG	Weight Classification	✓	✓	✓	✓			
Kia(USA)	SOUL(AM)	2013-2010	G1.6GDI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓		
Kia(USA)	SOUL(AM)	2013-2010	G1.6GDI	BCM	Body Control Module	✓	✓	✓	✓	✓		0011
Kia(USA)	SOUL(AM)	2013-2010	G1.6GDI	ESC	Electronic Stability Control	✓	✓	✓	✓	✓		
Kia(USA)	SOUL(AM)	2013-2010	G1.6GDI	CODE	Transmitter Code Saving				✓			0002, 0003, 0081, 0083
Kia(USA)	SOUL(AM)	2013-2010	G1.6GDI	ENGINE	Engine Control	✓	✓	✓	✓	✓		000C, 000D, 000E, 000F, 0010
Kia(USA)	SOUL(AM)	2013-2010	G1.6GDI	IMMO	Immobilizer				✓			
Kia(USA)	SOUL(AM)	2013-2010	G1.6GDI	SMK	Power Distribution Module	✓	✓	✓	✓	✓		002F
Kia(USA)	SOUL(AM)	2013-2010	G1.6GDI	SMK	All Systems	✓	✓	✓	✓	✓		
Kia(USA)	SOUL(AM)	2013-2010	G1.6GDI	SMK	Smart Key Unit	✓	✓	✓	✓	✓		
Kia(USA)	SOUL(AM)	2013-2010	G1.6GDI	SMK	Smart Key Code Saving				✓			0035, 0036
Kia(USA)	SOUL(AM)	2013-2010	G1.6GDI	EPS	Motor Driven Power Steering	✓	✓	✓	✓			0006
Kia(USA)	SOUL(AM)	2013-2010	G1.6GDI	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓		
Kia(USA)	SOUL(AM)	2013-2010	G1.6GDI	AT	Automatic Transaxle	✓	✓	✓	✓	✓		
Kia(USA)	SOUL(AM)	2013-2010	G1.6GDI	AT	Automatic Transaxle(W/ ISG)	✓	✓	✓	✓	✓		
Kia(USA)	SOUL(PS)	2018-2014	G2NU GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓			002F
Kia(USA)	SOUL(PS)	2018-2014	G2NU GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓			0035, 0036
Kia(USA)	SOUL(PS)	2018-2014	G2NU GDI	AIRBAG	PODS-F(Advanced)	✓	✓	✓	✓			
			engine									0008, 0041
												0008, 0041
Kia(USA)	SOUL(PS)	2018-2014	G2NU GDI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓		0008, 0041
Kia(USA)	SOUL(PS)	2018-2014	G2NU GDI	BCM	Cluster Module	✓	✓	✓	✓	✓		00EA
Kia(USA)	SOUL(PS)	2018-2014	G2NU GDI	BCM	Smart Junction Box	✓	✓	✓	✓	✓		
Kia(USA)	SOUL(PS)	2018-2014	G2NU GDI	ESC	Electronic Stability Control	✓	✓	✓	✓	✓		
Kia(USA)	SOUL(PS)	2018-2014	G2NU GDI	CODE	Transmitter Code Saving				✓			0007, 001F, 0040, 001E
Kia(USA)	SOUL(PS)	2018-2014	G2NU GDI	ENGINE	Engine Control	✓	✓	✓	✓	✓		

Kia(USA)	SOUL(PS)	2018-2014	G2NU GDI	IMMO	Immobilizer		✓	✓	✓		
Kia(USA)	SOUL(PS)	2018-2014	G2NU GDI	SMK	Smart Key Unit(Button)	✓	✓	✓	✓	✓	0011
Kia(USA)	SOUL(PS)	2018-2014	G2NU GDI	EPS	Motor driven Power Steering	✓	✓	✓	✓		0001, 0002, 0003, 0019, 001B, 00CD, 0012,
Kia(USA)	SOUL(PS)	2018-2014	G2NU GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓		0013, 0014, 0015, 0016, 0017, 00EB
Kia(USA)	SOUL(PS)	2018-2014	G2NU GDI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(USA)	SOUL(PS)	2018-2014	G1.6GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(USA)	SOUL(PS)	2018-2014	G1.6GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(USA)	SOUL(PS)	2018-2014	G1.6GDI	TMU	Telematics Unit	✓	✓	✓			
Kia(USA)	SOUL(PS)	2018-2014	G1.6GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓		002F
Kia(USA)	SOUL(PS)	2018-2014	G1.6GDI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	000A, 00EF
Kia(USA)	SOUL(PS)	2018-2014	G2NU GDI	BCM	Body Control Module	✓	✓	✓	✓	✓	0035, 0036
Kia(USA)	SOUL(PS)	2018-2014	G2NU GDI	ENGINE	[G4NC] 2.0 I4 GDI	✓	✓	✓	✓	✓	0006
Kia(USA)	SOUL(PS)	2018-2014	G2NU GDI	EPS	Motor Driven Power Steering(Mobis)	✓	✓	✓	✓	✓	0008, 0041
Kia(USA)	SOUL(PS)	2018-2014	G2NU GDI	AT	A6MF1-1	✓	✓	✓	✓	✓	0008, 0041
Kia(USA)	SOUL(PS)	2018-2014	G1.6GDI	BCM	Body Control Module	✓	✓	✓	✓	✓	0008, 0041
Kia(USA)	SOUL(PS)	2018-2014	G1.6GDI	EPS	Motor Driven Power Steering(Mobis)	✓	✓	✓	✓	✓	00EA
Kia(USA)	SOUL(PS)	2018-2014	G1.6GDI	AT	A6GF1	✓	✓	✓	✓	✓	
Kia(USA)	SOUL(PS)	2018-2014	G1.6GDI	AIRBAG	All Systems	✓	✓	✓	✓		
Kia(USA)	SOUL(PS)	2018-2014	G2NU GDI	AIRBAG	All Systems	✓	✓	✓	✓		0007, 001F, 0040
Kia(USA)	SOUL(PS)	2018-2014	G1.6GDI	BCM	All Systems	✓	✓	✓	✓	✓	0011
Kia(USA)	SOUL(PS)	2018-2014	G2NU GDI	BCM	All Systems	✓	✓	✓	✓	✓	0001, 0002, 0003, 00E3
Kia(USA)	SOUL(PS)	2018-2014	G1.6GDI	AIRBAG	PODS-F(Advanced)	✓	✓	✓	✓		000C, 000D, 000E, 000F, 0010
Kia(USA)	SOUL(PS)	2018-2014	G1.6GDI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	SOUL(PS)	2018-2014	G1.6GDI	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(USA)	SOUL(PS)	2018-2014	G1.6GDI	BCM	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	SOUL(PS)	2018-2014	G1.6GDI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	002F
Kia(USA)	SOUL(PS)	2018-2014	G1.6GDI	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	000A, 00EF
Kia(USA)	SOUL(PS)	2018-2014	G1.6GDI	CODE	Transmitter Code Saving	✓	✓	✓	✓		0035, 0036
Kia(USA)	SOUL(PS)	2018-2014	G1.6GDI	ENGINE	Engine Control	✓	✓	✓	✓	✓	0006
Kia(USA)	SOUL(PS)	2018-2014	G1.6GDI	IMMO	Immobilizer	✓	✓	✓	✓		000A, 0032
Kia(USA)	SOUL(PS)	2018-2014	G1.6GDI	SMK	Smart Key Unit(Button)	✓	✓	✓	✓	✓	0006
Kia(USA)	SOUL(PS)	2018-2014	G1.6GDI	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	0008, 0041
Kia(USA)	SOUL(PS)	2018-2014	G2NU GDI	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	0008, 0041
Kia(USA)	SOUL(PS)	2018-2014	G2NU GDI	TMU	Telematics Unit	✓	✓	✓	✓		0008, 0041
Kia(USA)	Soul EV(PS EV)	2018-2015	80KW	VMCU	Vehicle Motor Control System	✓	✓	✓	✓	✓	00EA
Kia(USA)	Soul EV(PS EV)	2018-2015	80KW	ABSVDC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	Soul EV(PS EV)	2018-2015	80KW	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(USA)	Soul EV(PS EV)	2018-2015	80KW	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0007, 001E, 001F
Kia(USA)	Soul EV(PS EV)	2018-2015	80KW	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0011
Kia(USA)	Soul EV(PS EV)	2018-2015	80KW	ODS	Weight Classification System	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004, 00E3
Kia(USA)	Soul EV(PS EV)	2018-2015	80KW	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(USA)	Soul EV(PS EV)	2018-2015	80KW	BMS	EV Battery System	✓	✓	✓	✓	✓	
Kia(USA)	Soul EV(PS EV)	2018-2015	80KW	LDC	Low DC/DC Converter	✓	✓	✓	✓	✓	
Kia(USA)	Soul EV(PS EV)	2018-2015	80KW	OBC	On Board Charger	✓	✓	✓	✓	✓	
Kia(USA)	Soul EV(PS EV)	2018-2015	80KW	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	002F
Kia(USA)	Soul EV(PS EV)	2018-2015	80KW	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	000A, 0032
Kia(USA)	Soul EV(PS EV)	2018-2015	80KW	SMK	Smart Key Unit	✓	✓	✓	✓	✓	0035, 0036
Kia(USA)	Soul EV(PS EV)	2018-2015	80KW	BCM	Body Control Module	✓	✓	✓	✓	✓	0006
Kia(USA)	Soul EV(PS EV)	2018-2015	80KW	SJB	Smart Junction Block	✓	✓	✓	✓	✓	0006
Kia(USA)	Soul EV(PS EV)	2018-2015	80KW	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	SPECTRA(LD)	2009-2004	G2DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(USA)	SPECTRA(LD)	2009-2004	G2DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(USA)	SPECTRA(LD)	2009-2004	G2DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	SPECTRA(LD)	2009-2004	G2DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(USA)	SPECTRA(LD)	2009-2004	G 2.0 DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	SPECTRA(LD)	2009-2004	G2DOHC	IMMO	Immobilizer					✓	
Kia(USA)	SPECTRA(LD)	2009-2004	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	SPECTRA(SD)	2004-2000	G1.8DOHC	AIRBAG	Airbag Control		✓	✓			

Kia(USA)	SPECTRA(SD)	2004-2000	G1.8DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004, 00E3
Kia(USA)	SPECTRA(SD)	2004-2000	G1.8DOHC	AT	Automatic Transaxle	✓	✓	✓	✓		000C, 000D, 000F, 0010
			engine								
Kia(USA)	SPECTRA(SD)	2004-2000	G1.8DOHC	ENGINE	Engine Control	✓	✓	✓	✓		
Kia(USA)	SPORTAGE(AL)	2002-1995	G2DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		0006
Kia(USA)	SPORTAGE(AL)	2002-1995	G2DOHC	ABS	Anti-Lock Brake System	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(AL)	2002-1995	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓		
Kia(USA)	SPORTAGE(AL)	2002-1995	G2DOHC	ENGINE	Engine Control	✓	✓	✓	✓		
Kia(USA)	SPORTAGE(AL)	2002-1995	G2SOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(USA)	SPORTAGE(AL)	2002-1995	G2SOHC	AT	Automatic Transaxle	✓	✓	✓	✓		0006
Kia(USA)	SPORTAGE(AL)	2002-1995	G2SOHC	ENGINE	Engine Control	✓	✓	✓	✓		
Kia(USA)	SPORTAGE(KM)	2010-2005	G2DOHC	CODE	Transmitter Code Saving				✓		0001, 0002, 0003, 0004, 00E3
Kia(USA)	SPORTAGE(KM)	2010-2005	G2DOHC	ETACS	ETACS	✓			✓	✓	
Kia(USA)	SPORTAGE(KM)	2010-2005	G2.7DOHC	CODE	Transmitter Code Saving				✓		0006
Kia(USA)	SPORTAGE(KM)	2010-2005	G2.7DOHC	ETACS	ETACS	✓			✓	✓	
Kia(USA)	SPORTAGE(KM)	2010-2005	G2DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(KM)	2010-2005	G2.7DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0006
Kia(USA)	SPORTAGE(KM)	2010-2005	G2DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(USA)	SPORTAGE(KM)	2010-2005	G2DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(KM)	2010-2005	G2DOHC	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(KM)	2010-2005	G2DOHC	4WD	4WD Control	✓	✓	✓	✓		
Kia(USA)	SPORTAGE(KM)	2010-2005	G 2.0 DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(KM)	2010-2005	G2DOHC	IMMO	Immobilizer					✓	
Kia(USA)	SPORTAGE(KM)	2010-2005	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(KM)	2010-2005	G2.7DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(USA)	SPORTAGE(KM)	2010-2005	G2.7DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(KM)	2010-2005	G2.7DOHC	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(KM)	2010-2005	G2.7DOHC	4WD	4WD Control	✓	✓	✓	✓		0001, 0002, 0003, 0004, 00E3
Kia(USA)	SPORTAGE(KM)	2010-2005	G 2.7 DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	000C, 000D, 000F, 0010
Kia(USA)	SPORTAGE(KM)	2010-2005	G2.7DOHC	IMMO	Immobilizer		✓	✓	✓		
Kia(USA)	SPORTAGE(KM)	2010-2005	G2.7DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(KM)	2010-2005	G2.7DOHC	ABSESC	ABS/ESC(MGH-25)	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(KM)	2010-2005	G2.7DOHC	ABSESC	ABS/ESC(MGH-40)	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(KM)	2010-2005	G2DOHC	ABS/ESC	ABS/ESC(MGH-25)	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(KM)	2010-2005	G2DOHC	ABS/ESC	ABS/ESC(MGH-40)	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(KM)	2010-2005	G2DOHC	ABS	Anti-Lock Brake System	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(KM)	2010-2005	G2.7DOHC	ABS	Anti-Lock Brake System	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.4 GDI THETA2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.4 GDI THETA2	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.4 GDI THETA2	ABSESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.4 GDI THETA2	AEB	Autonomous Emergency Braking	✓	✓	✓	✓		
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.4 GDI THETA2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.4 GDI THETA2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.4 GDI THETA2	OCS	Occupant Classification System	✓	✓	✓	✓		
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.4 GDI THETA2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.4 GDI THETA2	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.4 GDI THETA2	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.4 GDI THETA2	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.4 GDI THETA2	MFC	Multi Function Camera	✓	✓	✓	✓		0035, 0036, 0038
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.4 GDI THETA2	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	008E
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.4 GDI THETA2	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.4 GDI THETA2	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	0007
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.4 GDI THETA2	PGS	Parking Guide System	✓	✓	✓	✓		0001, 0002, 0003, 0019, 001B, 00CD, 0012,
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.4 GDI THETA2	PTG	Power Tail Gate	✓	✓	✓	✓		0088
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.4 GDI THETA2	IMMO	Immobilizer	✓	✓	✓	✓		000C, 000D, 000E, 000F, 0010, 004C
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.4 GDI THETA2	SMK	Smart Key Unit	✓	✓	✓	✓	✓	0006

Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.4 GDI THETA2	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.4 GDI THETA2	SJB	Smart Junction Block	✓	✓	✓	✓	✓	0137
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.4 GDI THETA2	CLU	Cluster Module	✓	✓	✓	✓	✓	00D8
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.4 GDI THETA2	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.4 GDI THETA2	CODE	Transmitter Code Saving					✓	
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.0 T-GDI THETA2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.0 T-GDI THETA2	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.0 T-GDI THETA2	ABSESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.0 T-GDI THETA2	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	00D8
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.0 T-GDI THETA2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.0 T-GDI THETA2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.0 T-GDI THETA2	OCS	Occupant Classification System	✓	✓	✓	✓	✓	00D8
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.0 T-GDI THETA2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.0 T-GDI THETA2	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	0011
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.0 T-GDI THETA2	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.0 T-GDI THETA2	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0011
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.0 T-GDI THETA2	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.0 T-GDI THETA2	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	0035, 0036, 0038
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.0 T-GDI THETA2	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	0035, 0036, 0038
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.0 T-GDI THETA2	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	0008, 0086
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.0 T-GDI THETA2	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.0 T-GDI THETA2	PTG	Power Tail Gate	✓	✓	✓	✓	✓	0007
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.0 T-GDI THETA2	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.0 T-GDI THETA2	SMK	Smart Key Unit	✓	✓	✓	✓	✓	0001, 0002, 0003, 0019, 001B, 00CD, 0012,
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.0 T-GDI THETA2	BCM	Body Control Module	✓	✓	✓	✓	✓	0088
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.0 T-GDI THETA2	SJB	Smart Junction Block	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.0 T-GDI THETA2	CLU	Cluster Module	✓	✓	✓	✓	✓	0006
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.0 T-GDI THETA2	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	0008, 0086
Kia(USA)	SPORTAGE(QL)	2018-2016	G 2.0 T-GDI THETA2	CODE	Transmitter Code Saving					✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	G2.4DOHC	BCM	Smart Junction Box	✓	✓	✓	✓	✓	0007
Kia(USA)	SPORTAGE(SL)	2016-2011	G2.4DOHC	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	G2.4DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓	0001, 0012, 0019, 001A, 001B, 003C, 003D,
Kia(USA)	SPORTAGE(SL)	2016-2011	G2.4DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	003E, 003F, 00CD, 0105, 0106, 0088
Kia(USA)	SPORTAGE(SL)	2016-2011	G2.4DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C
Kia(USA)	SPORTAGE(SL)	2016-2011	G2.4DOHC	ABSESC	Electronic Stability Control	✓	✓	✓	✓	✓	0151
Kia(USA)	SPORTAGE(SL)	2016-2011	G2.4DOHC	4WD	4WD Control	✓	✓	✓	✓	✓	0007
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.4 DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0007
											0007
Kia(USA)	SPORTAGE(SL)	2016-2011	G2.4DOHC	IMMO	Immobilizer					✓	0007
Kia(USA)	SPORTAGE(SL)	2016-2011	G2.4DOHC	EPS	Power Steering	✓	✓	✓	✓	✓	0007
Kia(USA)	SPORTAGE(SL)	2016-2011	G2.4DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0007
Kia(USA)	SPORTAGE(SL)	2016-2011	G2.4DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	G2.4DOHC	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	G2.4DOHC	CODE	Transmitter Code Saving					✓	
			engine								
Kia(USA)	SPORTAGE(SL)	2016-2011	G2T-GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	G2T-GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	G2T-GDI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	G2T-GDI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	G2T-GDI	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	G2T-GDI	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	G2T-GDI	ABSESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	G2T-GDI	CODE	Transmitter Code Saving					✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	G2T-GDI	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.0 T-GDI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	G2T-GDI	IMMO	Immobilizer					✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	G2T-GDI	SMK	Smart Key Unit	✓	✓	✓	✓	✓	



Kia(USA)	SPORTAGE(SL)	2016-2011	G2T-GDI	EPS	Power Steering	✓	✓	✓	✓		
Kia(USA)	SPORTAGE(SL)	2016-2011	G2T-GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	G2T-GDI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	2.4 GDI THETA2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	2.4 GDI THETA2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(USA)	SPORTAGE(SL)	2016-2011	2.4 GDI THETA2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	2.4 GDI THETA2	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	2.4 GDI THETA2	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	2.4 GDI THETA2	ABSESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	2.4 GDI THETA2	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	2.4 GDI THETA2	IMMO	Immobilizer					✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	2.4 GDI THETA2	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	2.4 GDI THETA2	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	2.4 GDI THETA2	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	2.4 GDI THETA2	AT	A6MP2-1	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.4 MPI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
			THETA2								
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.4 MPI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
			THETA2								
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.0 T-GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
			THETA2								
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.0 T-GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
			THETA2								
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.0 T-GDI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
			THETA2								
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.0 T-GDI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
			THETA2								
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.0 T-GDI	BCM	Body Control Module	✓	✓	✓	✓	✓	
			THETA2								
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.0 T-GDI	ABSESC	Electronic Stability Control	✓	✓	✓	✓	✓	
			THETA2								
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.0 T-GDI	CODE	Transmitter Code Saving					✓	002F
			THETA2								0036, 0038
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.0 T-GDI	4WD	4WD Control	✓	✓	✓	✓	✓	0041, 0086
			THETA2								0007, 001D, 001E, 001F
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.0 T-GDI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
											0001, 0002, 0003, 0012, 0013, 0015, 0016,
											0017, 00CD
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.0 T-GDI	IMMO	Immobilizer		✓				000C, 000D, 000E, 000F, 0010
			THETA2								000C, 000D, 000E, 000F, 0020, 0021
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.0 T-GDI	SMK	Smart Key Unit	✓	✓	✓	✓		0006
			THETA2								0041, 0086
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.0 T-GDI	EPS	Power Steering	✓	✓	✓	✓		
			THETA2								0011
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.0 T-GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓		
			THETA2								0041, 0086
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.0 T-GDI	AT	A6MP2-1	✓	✓	✓	✓	✓	
			THETA2								0036, 0038
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.0 T-GDI	AT	A6MP2-1	✓	✓	✓	✓	✓	
			THETA2								0006
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.4 GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F
			THETA2								0011
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.4 GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
			THETA2								0001, 0002, 0003, 0012, 0013, 0014, 0015,
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.4 GDI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	00CD
			THETA2								000C, 000D, 000E, 000F, 0010

Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.4 GDIBCSmart J	✓	✓	✓	✓	✓	✓	✓	002F
			THETA2								0020, 0021
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.4 GDIBCBBody C	✓	✓	✓	✓	✓	✓	✓	0036, 0038
			THETA2								0006
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.4 GDIABSESElec	✓	✓	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0013, 0014, 0015,
			THETA2								0007, 001D, 001E, 001F
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.4 GDCODETransmitter Code Saving	✓	✓	✓	✓	✓	✓	✓	0016, 0017, 00CD
			THETA2								0011
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.4 GDI4WD4WD C	✓	✓	✓	✓	✓	✓	✓	
			THETA2								
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.4 GDIENGINEEng	✓	✓	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012,
			THETA2								0007, 001D, 001E, 001F
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.4 GDIIMMOImmobilizer	✓	✓	✓	✓	✓	✓	✓	0016, 0017, 00CD
			THETA2								000C, 000D, 000E, 000F, 0010
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.4 GDISMKSmart K	✓	✓	✓	✓	✓	✓	✓	0036, 0038
			THETA2								0006
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.4 GDIEPSPower St	✓	✓	✓	✓	✓	✓	✓	
			THETA2								
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.4 GDI TMU Telemat	✓	✓	✓	✓	✓	✓	✓	
			THETA2								
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.4 GDI TPMS Tire Pr	✓	✓	✓	✓	✓	✓	✓	0036, 0038
			THETA2								
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.4 GDI AT Automatic	✓	✓	✓	✓	✓	✓	✓	0006
			THETA2								
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.4 MPI AIRCON Air	✓	✓	✓	✓	✓	✓	✓	
			THETA2								
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.4 MPI ABSESElec	✓	✓	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F
			THETA2								
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.4 MPI 4WD 4WD C	✓	✓	✓	✓	✓	✓	✓	
			engine								
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.4 MPI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
			THETA2								0007, 001D, 001E, 001F
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.4 MPI	IMMO	Immobilizer						0011
			THETA2								
Kia(USA)	SPORTAGE(SL)	2016-2011	2.4 GDI THETA 2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(USA)	SPORTAGE(SL)	2016-2011	G 2.4 DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AEB	SCC/AEB	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	OCS	Occupant Classification System	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	BCW-R	Blind-Spot Collision Warning(Slave RH)	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	BCW-L	Blind-Spot Collision Warning(Master LH)	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AHS	Active Hood System	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	ESHIFTER	E-Shifter	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	

Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	SCM	Steering Column Module	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	HUD	Head Up Display	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	IBU-BCM	IBU-BCM	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	IBU-SMK	IBU-SMK	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	IBU-TPMS	IBU-TPMS	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	MLM	Mood Lamp Module	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	ICU	Integrated Central Control Unit	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	PTG	Power Tail Gate	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AEB	SCC/AEB	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	OCS	Occupant Classification System	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	BCW-R	Blind-Spot Collision Warning(Slave RH)	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	BCW-L	Blind-Spot Collision Warning(Master LH)	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AHS	Active Hood System	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	ESHIFTER	E-Shifter	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	SCM	Steering Column Module	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	HUD	Head Up Display	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	IBU-BCM	IBU-BCM	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	IBU-SMK	IBU-SMK	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	IBU-TPMS	IBU-TPMS	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	MLM	Mood Lamp Module	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	ICU	Integrated Central Control Unit	✓	✓	✓	✓	✓	
Kia(USA)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	PTG	Power Tail Gate	✓	✓	✓	✓	✓	
Kia(General)	AVELLA(FV)	2000-1994	G 1.3 SOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0013, 0014, 0015,
Kia(General)	AVELLA(FV)	2000-1994	G 1.5 SOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0016, 0017, 00CD
Kia(General)	BESTA(TP)	2003-1997	D 2.5 TCI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	BESTA(TP)	2003-1997	D 2.5 TCI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G 3.5 DOHC	ENGINE	Unleaded All	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G 3.5 DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G 3.5 DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G 3.5 DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	BCM	All Systems	✓	✓	✓	✓	✓	

Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	BCM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	BCM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	BCM	Steering Column Module	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	BCM	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	BCM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	BCM	Haptic Seat Module	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	IMMO	Immobilizer				✓		
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	AVM	Around View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	CODE	Transmitter Code Saving				✓		
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	PIC	All Systems				✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	PIC	Smart Key Code Saving					✓	
Kia(General)	CADENZA(VG)	2016-2010	G3.5DOHC	AHLS	Auto Headlamp Leveling	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	ABSESP	ABS/ESP	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	AEB	Assist Emergency Braking System	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	AMP	Amplifier	✓	✓				
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	ECALL	e-Call	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	IMMO	Immobilizer		✓	✓	✓		0001, 0002, 0003, 0012, 0013, 0014, 0015,
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	0016, 0017, 00CD
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	IGPM	Intergrated Gateway & Power Control Module	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	BCM	Body Control Module	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	HUD	Head Up Display	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	PTM	Power Trunk Module	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	SCM	Steering Column Module	✓	✓	✓	✓	✓	0002, 0003, 0081, 0083, 0080
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	0002, 0003, 0081, 0083, 0080, 0082
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 MPI LAMBDA II	CODE	Transmitter Code Saving				✓		0006
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F, 0092, 0040, 0103,
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0104
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	ABSESP	ABS/ESP	✓	✓	✓	✓	✓	0055, 00EE
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	AEB	Assist Emergency Braking System	✓	✓	✓	✓	✓	0041
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0041
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0072

Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	MFC	Multi Function Camera	✓	✓	✓	✓		
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	AMP	Amplifier	✓	✓				
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	ECALL	e-Call	✓	✓	✓			000C, 000D, 000E, 000F, 0010
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	IMMO	Immobilizer		✓	✓	✓		0057
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	0059, 005A
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	IGPM	Intergrated Gateway & Power Control Module	✓	✓	✓	✓	✓	005B, 00C2
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	HUD	Head Up Display	✓	✓	✓	✓		0035, 0036
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	0011
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	PTM	Power Trunk Module	✓	✓	✓	✓		000A, 0032
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	SCM	Steering Column Module	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	CADENZA(YG)	2018-2017	G 3.3 GDI LAMBDA II	CODE	Transmitter Code Saving				✓		
Kia(General)	CARENS(FJ)	2007-2000	G1.8DOHC	ENGINE	Engine Control		✓	✓	✓		002F
Kia(General)	CARENS(FJ)	2007-2000	G1.8DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0059, 005A
Kia(General)	CARENS(FJ)	2007-2000	G1.8DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(General)	CARENS(FJ)	2007-2000	G1.8DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(General)	CARENS(FJ)	2007-2000	G1.8DOHC	ENGINE	Unleaded EURO-4		✓	✓	✓		
Kia(General)	CARENS(FJ)	2007-2000	G1.8DOHC	ENGINE	Leaded All		✓	✓	✓		
Kia(General)	CARENS(FJ)	2007-2000	G1.8DOHC	ENGINE	Unleaded IMMO(+)		✓	✓	✓		
			engine								
Kia(General)	CARENS(FJ)	2007-2000	G1.8DOHC	ENGINE	Unleaded IMMO(-)		✓	✓	✓		
Kia(General)	CARENS(FJ)	2007-2000	G1.8DOHC	IMMO	Immobilizer			✓	✓		
Kia(General)	CARENS(FJ)	2007-2000	D2TCI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	CARENS(FJ)	2007-2000	D2TCI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CARENS(FJ)	2007-2000	D2TCI	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(General)	CARENS(FJ)	2007-2000	D2TCI	AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(General)	CARENS(FJ)	2007-2000	D2TCI	IMMO	Immobilizer				✓		
Kia(General)	CARENS(FJ)	2007-2000	G1.8DOHC	ENGINE	Engine Control-AT	✓	✓	✓	✓		
Kia(General)	CARENS(FJ)	2007-2000	G1.8DOHC	ENGINE	Engine Control-MT	✓	✓	✓	✓		
Kia(General)	CARENS(FJ)	2007-2000	G2DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	
Kia(General)	CARENS(FJ)	2007-2000	G2DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	
Kia(General)	CARENS(FJ)	2007-2000	G2DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	CARENS(FJ)	2007-2000	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CARENS(FJ)	2007-2000	G2DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(General)	CARENS(FJ)	2007-2000	G2DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(General)	CARENS(FJ)	2007-2000	G2DOHC	IMMO	Immobilizer				✓		
Kia(General)	CARENS(FJ)	2007-2000	G1.6DOHC	ENGINE	Unleaded IMMO(+)		✓	✓	✓		
Kia(General)	CARENS(FJ)	2007-2000	G1.6DOHC	ENGINE	Unleaded IMMO(-)		✓	✓	✓		
Kia(General)	CARENS(FJ)	2007-2000	G1.6DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CARENS(FJ)	2007-2000	G1.6DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(General)	CARENS(FJ)	2007-2000	G1.6DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(General)	CARENS(FJ)	2007-2000	G1.6DOHC	IMMO	Immobilizer				✓		
Kia(General)	CARENS(UN)	2013-2007	G2DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	
Kia(General)	CARENS(UN)	2013-2007	G2DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	
Kia(General)	CARENS(UN)	2013-2007	G2DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	CARENS(UN)	2013-2007	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CARENS(UN)	2013-2007	G2DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	CARENS(UN)	2013-2007	G2DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		

Kia(General)	CARENS(UN)	2013-2007	G2DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CARENS(UN)	2013-2007	G2DOHC	BCM	Body Control Module	✓			✓	✓	
Kia(General)	CARENS(UN)	2013-2007	G2DOHC	IMMO	Immobilizer				✓		
Kia(General)	CARENS(UN)	2013-2007	G2DOHC	CODE	Transmitter Code Saving				✓		
Kia(General)	CARENS(UN)	2013-2007	G1.6DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	
Kia(General)	CARENS(UN)	2013-2007	G1.6DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	
Kia(General)	CARENS(UN)	2013-2007	G1.6DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	CARENS(UN)	2013-2007	G1.6DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CARENS(UN)	2013-2007	G1.6DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	CARENS(UN)	2013-2007	G1.6DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	CARENS(UN)	2013-2007	G1.6DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CARENS(UN)	2013-2007	G1.6DOHC	BCM	Body Control Module	✓			✓	✓	
Kia(General)	CARENS(UN)	2013-2007	G1.6DOHC	IMMO	Immobilizer				✓		
Kia(General)	CARENS(UN)	2013-2007	G1.6DOHC	CODE	Transmitter Code Saving				✓		
Kia(General)	CARENS(UN)	2013-2007	D1.6TCL-U2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	CARENS(UN)	2013-2007	D1.6TCL-U2	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	CARENS(UN)	2013-2007	D1.6TCL-U2	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	CARENS(UN)	2013-2007	D1.6TCL-U2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CARENS(UN)	2013-2007	D1.6TCL-U2	BCM	Body Control Module	✓			✓	✓	
Kia(General)	CARENS(UN)	2013-2007	D1.6TCL-U2	IMMO	Immobilizer				✓		
Kia(General)	CARENS(UN)	2013-2007	D1.6TCL-U2	CODE	Transmitter Code Saving				✓		
Kia(General)	CARENS(UN)	2013-2007	D2TCL-D	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	CARENS(UN)	2013-2007	D2TCL-D	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
				engine							0006
Kia(General)	CARENS(UN)	2013-2007	D2TCL-D	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0137, 0007
Kia(General)	CARENS(UN)	2013-2007	D2TCL-D	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	CARENS(UN)	2013-2007	D2TCL-D	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CARENS(UN)	2013-2007	D2TCL-D	BCM	Body Control Module	✓			✓	✓	004D
Kia(General)	CARENS(UN)	2013-2007	D2TCL-D	IMMO	Immobilizer				✓		
Kia(General)	CARENS(UN)	2013-2007	D2TCL-D	CODE	Transmitter Code Saving				✓		
Kia(General)	CARENS(UN)	2013-2007	G2DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(General)	CARENS(UN)	2013-2007	G2.4DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	
Kia(General)	CARENS(UN)	2013-2007	G2.4DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	000C, 000F, 0010, 0031
Kia(General)	CARENS(UN)	2013-2007	G2.4DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	0063, 00C4, 0065, 0066, 0084, 0085, 008F
Kia(General)	CARENS(UN)	2013-2007	G2.4DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(General)	CARENS(UN)	2013-2007	G2.4DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
Kia(General)	CARENS(UN)	2013-2007	G2.4DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	CARENS(UN)	2013-2007	G2.4DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	000C, 000F, 0010, 0031, 004C
Kia(General)	CARENS(UN)	2013-2007	G2.4DOHC	BCM	Body Control Module	✓			✓	✓	0138
Kia(General)	CARENS(UN)	2013-2007	G2.4DOHC	IMMO	Immobilizer				✓		0138
Kia(General)	CARENS(UN)	2013-2007	G2.4DOHC	CODE	Transmitter Code Saving				✓		0001, 0012
Kia(General)	CARENS(UN)	2013-2007	D2TCL-D	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0001, 0012, 0087
Kia(General)	CARENS(UN)	2013-2007	G2DOHC	ENGINE	Leaded	✓	✓	✓	✓	✓	0001, 0012, 0087
Kia(General)	CARENS(UN)	2013-2007	G 2.0 DOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-40)	✓	✓	✓	✓	✓	0006
											0007
Kia(General)	CARENS(UN)	2013-2007	G 2.0 DOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-25)	✓	✓	✓	✓	✓	000C, 000F, 0010, 0031
Kia(General)	CARENS(UN)	2013-2007	D 2.0 TCI-D	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-40)	✓	✓	✓	✓	✓	
Kia(General)	CARENS(UN)	2013-2007	D 2.0 TCI-D	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-25)	✓	✓	✓	✓	✓	0006
											0007
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2MPI	ENGINE	Unleaded All	✓	✓	✓	✓	✓	
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2MPI	ENGINE	Leaded All	✓	✓	✓	✓	✓	000C, 000F, 0010, 0031
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2MPI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 001B
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2MPI	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 001B
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2MPI	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 001B, 0075
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2MPI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0006
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2MPI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0007

Kia(General)	CARENS/RONDO(RP)	2018-2014	G2MPI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0008
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2MPI	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2MPI	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2MPI	BCM	Body Control Module	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2MPI	BCM	Cluster Module	✓	✓	✓	✓	✓	0011
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2MPI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	0001, 0002, 0003
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2MPI	IMMO	Immobilizer	✓	✓	✓	✓	✓	0001, 0002, 0003
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2MPI	PIC	Smart Key Unit	✓	✓	✓	✓	✓	0001, 0002, 0003, 004D
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2MPI	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	0006
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2MPI	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	0007
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2MPI	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	0008
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2MPI	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2MPI	CODE	Transmitter Code Saving					✓	
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2GDI	ENGINE	Engine Control	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2GDI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0011
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2GDI	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D1
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2GDI	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	0007
			engine								0008
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		000C, 000D, 000E, 000F, 0010, 004C
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2GDI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0011
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2GDI	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	0065, 0066, 0084, 0085
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2GDI	BCM	All Systems	✓	✓	✓	✓	✓	0006
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2GDI	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2GDI	BCM	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2GDI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	0007
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2GDI	IMMO	Immobilizer	✓	✓	✓	✓	✓	0008
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2GDI	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2GDI	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2GDI	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2GDI	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	0011
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2GDI	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0007
Kia(General)	CARENS/RONDO(RP)	2018-2014	G2GDI	CODE	Transmitter Code Saving					✓	0001, 0012, 001B
Kia(General)	CARENS/RONDO(RP)	2018-2014	G1.6GDI	ENGINE	Engine Control	✓	✓	✓	✓	✓	0001, 0012, 001B
Kia(General)	CARENS/RONDO(RP)	2018-2014	G1.6GDI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0001, 0012, 001B, 0075
Kia(General)	CARENS/RONDO(RP)	2018-2014	G1.6GDI	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0006
Kia(General)	CARENS/RONDO(RP)	2018-2014	G1.6GDI	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	0007
Kia(General)	CARENS/RONDO(RP)	2018-2014	G1.6GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0008
Kia(General)	CARENS/RONDO(RP)	2018-2014	G1.6GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	CARENS/RONDO(RP)	2018-2014	G1.6GDI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CARENS/RONDO(RP)	2018-2014	G1.6GDI	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C
Kia(General)	CARENS/RONDO(RP)	2018-2014	G1.6GDI	BCM	All Systems	✓	✓	✓	✓	✓	0011
Kia(General)	CARENS/RONDO(RP)	2018-2014	G1.6GDI	BCM	Body Control Module	✓	✓	✓	✓	✓	0007
Kia(General)	CARENS/RONDO(RP)	2018-2014	G1.6GDI	BCM	Cluster Module	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 001B, 0075
Kia(General)	CARENS/RONDO(RP)	2018-2014	G1.6GDI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	0007
Kia(General)	CARENS/RONDO(RP)	2018-2014	G1.6GDI	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	CARENS/RONDO(RP)	2018-2014	G1.6GDI	PIC	Smart Key Unit	✓	✓	✓	✓	✓	0007
Kia(General)	CARENS/RONDO(RP)	2018-2014	G1.6GDI	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	CARENS/RONDO(RP)	2018-2014	G1.6GDI	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	0007
Kia(General)	CARENS/RONDO(RP)	2018-2014	G1.6GDI	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	CARENS/RONDO(RP)	2018-2014	G1.6GDI	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0007
Kia(General)	CARENS/RONDO(RP)	2018-2014	G1.6GDI	CODE	Transmitter Code Saving					✓	
Kia(General)	CARENS/RONDO(RP)	2018-2014	D1.7TCL-U2	ENGINE	Engine Control	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(General)	CARENS/RONDO(RP)	2018-2014	D1.7TCL-U2	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0075
Kia(General)	CARENS/RONDO(RP)	2018-2014	D1.7TCL-U2	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0006
Kia(General)	CARENS/RONDO(RP)	2018-2014	D1.7TCL-U2	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	0007, 001E, 0092
Kia(General)	CARENS/RONDO(RP)	2018-2014	D1.7TCL-U2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0055, 006E, 00EE
Kia(General)	CARENS/RONDO(RP)	2018-2014	D1.7TCL-U2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0041

Kia(General)	CARENS/RONDO(RP)	2018-2014	D1.7TCL-U2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0041
Kia(General)	CARENS/RONDO(RP)	2018-2014	D1.7TCL-U2	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(General)	CARENS/RONDO(RP)	2018-2014	D1.7TCL-U2	BCM	All Systems	✓	✓	✓	✓	✓	0021, 0032
Kia(General)	CARENS/RONDO(RP)	2018-2014	D1.7TCL-U2	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	CARENS/RONDO(RP)	2018-2014	D1.7TCL-U2	BCM	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	CARENS/RONDO(RP)	2018-2014	D1.7TCL-U2	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(General)	CARENS/RONDO(RP)	2018-2014	D1.7TCL-U2	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	CARENS/RONDO(RP)	2018-2014	D1.7TCL-U2	PIC	Smart Key Unit	✓	✓	✓	✓	✓	000C, 000D, 000F, 0010
Kia(General)	CARENS/RONDO(RP)	2018-2014	D1.7TCL-U2	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	0057
Kia(General)	CARENS/RONDO(RP)	2018-2014	D1.7TCL-U2	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	0059, 005A
Kia(General)	CARENS/RONDO(RP)	2018-2014	D1.7TCL-U2	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
			engine								
											0035, 0036
Kia(General)	CARENS/RONDO(RP)	2018-2014	D1.7TCL-U2	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0011
Kia(General)	CARENS/RONDO(RP)	2018-2014	D1.7TCL-U2	CODE	Transmitter Code Saving				✓		0001, 0002, 0003, 0004
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.5DOHC	ENGINE	Engine(Europe)	✓	✓	✓	✓	✓	0006
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.5DOHC	ENGINE	Engine(General)	✓	✓	✓	✓	✓	0007, 001E, 0092
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.5DOHC	AT	A/T(Europe)	✓	✓	✓	✓	✓	0055, 006E, 00EE
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.5DOHC	AT	A/T(General)	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.5DOHC	ABS	Anti-Lock Brake System(Europe)	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.5DOHC	ABS	Anti-Lock Brake System(General)	✓	✓	✓	✓	✓	0041
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.5DOHC	AIRBAG	Airbag(Europe)	✓	✓	✓	✓	✓	0041
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.5DOHC	AIRBAG	Airbag(General)	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	D2.9TCL-J3	AT	A/T(Europe)	✓	✓	✓	✓	✓	0021, 0032
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	D2.9TCL-J3	AT	A/T(General)	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	D2.9TCL-J3	ABS	Anti-Lock Brake System(Europe)	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	D2.9TCL-J3	ABS	Anti-Lock Brake System(General)	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	D2.9TCL-J3	AIRBAG	Airbag(Europe)	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	D2.9TCL-J3	AIRBAG	Airbag(General)	✓	✓	✓	✓	✓	000C, 000D, 000F, 0010
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.4DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0057
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.4DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0059, 005A
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.4DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.4DOHC	ABS	Anti-Lock Brake System(EURO-3)	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.4DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0035, 0036
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.4DOHC	IMMO	Bosch Smartra				✓		0011
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.5DOHC	ENGINE	Gasoline	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.5DOHC	ENGINE	General	✓	✓	✓	✓	✓	0006
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.5DOHC	ENGINE	EURO-3	✓	✓	✓	✓	✓	0007, 001E, 0092
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.5DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0055, 006E, 00EE
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.5DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0041
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.5DOHC	ABS	Anti-Lock Brake System(EURO-3)	✓	✓	✓	✓	✓	0041
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.5DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.5DOHC	IMMO	Bosch Smartra				✓		0021, 0032
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G3.5DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G3.5DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G3.5DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G3.5DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G3.5DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	000C, 000D, 000F, 0010
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	D2.9TCL-J3	ENGINE	Engine(C/Rail)	✓	✓	✓	✓	✓	0057
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	D2.9TCL-J3	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0059, 005A
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	D2.9TCL-J3	ABS	Anti-Lock Brake System(C/Rail)	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	D2.9TCL-J3	ABS	Anti-Lock Brake System(EURO-3)	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	D2.9TCL-J3	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0035, 0036
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	D2.9TCL-J3	IMMO	IMMO(C/Rail)				✓		0011
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.4DOHC	ABS	Anti-Lock Brake System(C/Rail)	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D1
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.4DOHC	IMMO	IMMO(Bosch)				✓		0006
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.5DOHC	ENGINE	Europe	✓	✓	✓	✓	✓	0007, 001E, 0092
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.5DOHC	ABS	Anti-Lock Brake System(C/Rail)	✓	✓	✓	✓	✓	0055, 006E, 00EE
Kia(General)	CARNIVAL/SEDONA(C)	2006-1998	G2.5DOHC	IMMO	IMMO(Bosch)				✓		0041



Kia(General)	CARNIVAL/SEDONA	2006-1998	D2.9TCI-J3	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0041
Kia(General)	CARNIVAL/SEDONA	2006-1998	G2.5DOHC	ENGINE	Gasoline KV6		✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2006-1998	G2.5DOHC	ENGINE	General KV6		✓	✓	✓	✓	0021, 0032
Kia(General)	CARNIVAL/SEDONA	2006-1998	G3.5DOHC	ENGINE	Engine(China)	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2006-1998	G3.5DOHC	ENGINE	Engine(M/East)	✓	✓	✓	✓	✓	
			engine								
Kia(General)	CARNIVAL/SEDONA	2006-1998	G2.5DOHC	IMMO	Bosch Smatra				✓		000C, 000D, 000F, 0010
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.5DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0057
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.5DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	0059, 005A
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.5DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.5DOHC	ABSESP	Anti-Lock Brake System(MEB-2)	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.5DOHC	ABSESP	Electronic Stability Program(MEB-2)	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.5DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.5DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0035, 0036
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.5DOHC	BCM	All Systems		✓	✓	✓	✓	0011
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.5DOHC	BCM	Instrument Panel Module		✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.5DOHC	BCM	Front Area Module		✓	✓	✓	✓	0087
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.5DOHC	BCM	Rear Area Module		✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.5DOHC	BCM	Driver Door Module		✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.5DOHC	BCM	Assist Door Module		✓	✓	✓	✓	0007
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.5DOHC	BCM	Integrated Memory System		✓	✓	✓	✓	0007
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.5DOHC	IMMO	Immobilizer				✓		
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.5DOHC	PSD	All Systems	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.5DOHC	PSD	Power Sliding Door-LH	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.5DOHC	PSD	Power Sliding Door-RH	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.5DOHC	PTG	Power Tail Gate	✓	✓	✓	✓	✓	0007
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.5DOHC	CODE	Transmitter Code Saving				✓	✓	0007
Kia(General)	CARNIVAL/SEDONA	2013-2006	G2.7DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G2.7DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G2.7DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	0087
Kia(General)	CARNIVAL/SEDONA	2013-2006	G2.7DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G2.7DOHC	ABSESP	Anti-Lock Brake System(MEB-2)	✓	✓	✓	✓	✓	0007
Kia(General)	CARNIVAL/SEDONA	2013-2006	G2.7DOHC	ABSESP	Electronic Stability Program(MEB-2)	✓	✓	✓	✓	✓	0007
Kia(General)	CARNIVAL/SEDONA	2013-2006	G2.7DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G2.7DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	000C, 000F, 0010, 0031
Kia(General)	CARNIVAL/SEDONA	2013-2006	G2.7DOHC	BCM	All Systems		✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G2.7DOHC	BCM	Instrument Panel Module		✓	✓	✓	✓	0087
Kia(General)	CARNIVAL/SEDONA	2013-2006	G2.7DOHC	BCM	Front Area Module		✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G2.7DOHC	BCM	Rear Area Module		✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G2.7DOHC	BCM	Driver Door Module		✓	✓	✓	✓	0007
Kia(General)	CARNIVAL/SEDONA	2013-2006	G2.7DOHC	BCM	Assist Door Module		✓	✓	✓	✓	0007
Kia(General)	CARNIVAL/SEDONA	2013-2006	G2.7DOHC	BCM	Integrated Memory System		✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G2.7DOHC	IMMO	Immobilizer				✓		000C, 000F, 0010, 0031
Kia(General)	CARNIVAL/SEDONA	2013-2006	G2.7DOHC	PSD	All Systems	✓	✓	✓	✓	✓	013A
Kia(General)	CARNIVAL/SEDONA	2013-2006	G2.7DOHC	PSD	Power Sliding Door-LH	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G2.7DOHC	PSD	Power Sliding Door-RH	✓	✓	✓	✓	✓	0007
Kia(General)	CARNIVAL/SEDONA	2013-2006	G2.7DOHC	PTG	Power Tail Gate	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G2.7DOHC	CODE	Transmitter Code Saving				✓	✓	0067, 0068, 0069, 006A, 006B
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9VGT	ENGINE	Engine Control	✓	✓	✓	✓	✓	00D4, 00D5, 00D6
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9VGT	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9VGT	ABSESP	Anti-Lock Brake System(MEB-2)	✓	✓	✓	✓	✓	0007
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9VGT	ABSESP	Electronic Stability Program(MEB-2)	✓	✓	✓	✓	✓	0007
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9VGT	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9VGT	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	000C, 000F, 0010, 00D7
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9VGT	BCM	All Systems		✓	✓	✓	✓	0007
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9VGT	BCM	Instrument Panel Module		✓	✓	✓	✓	000C, 000F, 0010, 0031
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9VGT	BCM	Front Area Module		✓	✓	✓	✓	0007
			engine								

												000C, 000F, 0010, 0031
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9VGT	BCM	Rear Area Module		√	√	√	√		0007
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9VGT	BCM	Driver Door Module		√	√	√	√		
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9VGT	BCM	Assist Door Module		√	√	√	√		0087
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9VGT	BCM	Integrated Memory System		√	√	√	√		013A
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9VGT	IMMO	Immobilizer					√		013A
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9VGT	PSD	All Systems	√	√	√	√			
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9VGT	PSD	Power Sliding Door-LH	√	√	√	√			
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9VGT	PSD	Power Sliding Door-RH	√	√	√	√			000C, 000F, 0010, 0031
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9VGT	PTG	Power Tail Gate	√	√	√	√			0002, 0003, 0080, 0081
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9VGT	BHEATER	Fuel Fired Heater		√	√	√	√		0002, 0003, 0080, 0081, 0082
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9VGT	CODE	Transmitter Code Saving					√		0006
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.2TCL-R	ENGINE	Engine Control(CPF-)	√	√	√	√	√		0007
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.2TCL-R	ENGINE	Engine Control(CPF+)	√	√	√	√	√		0007, 001D, 0040
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.2TCL-R	AT	Automatic Transaxle	√	√	√	√	√		0008
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.2TCL-R	ABSESP	Anti-Lock Brake System(MEB-2)	√	√	√	√	√		
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.2TCL-R	ABSESP	Electronic Stability Program(MEB-2)	√	√	√	√	√		
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.2TCL-R	AIRBAG	Airbag Control	√	√	√	√	√		
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.2TCL-R	AIRCON	Air Conditioner	√	√	√	√	√		
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.2TCL-R	BCM	All Systems		√	√	√	√		
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.2TCL-R	BCM	Instrument Panel Module		√	√	√	√		
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.2TCL-R	BCM	Front Area Module		√	√	√	√		
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.2TCL-R	BCM	Rear Area Module		√	√	√	√		
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.2TCL-R	BCM	Driver Door Module		√	√	√	√		000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.2TCL-R	BCM	Assist Door Module		√	√	√	√		
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.2TCL-R	BCM	Integrated Memory System		√	√	√	√		
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.2TCL-R	IMMO	Immobilizer					√		
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.2TCL-R	PSD	All Systems	√	√	√	√			
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.2TCL-R	PSD	Power Sliding Door-LH	√	√	√	√			0011
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.2TCL-R	PSD	Power Sliding Door-RH	√	√	√	√			0002, 0003, 0080, 0081
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.2TCL-R	PTG	Power Tail Gate	√	√	√	√			0002, 0003, 0080, 0081
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.2TCL-R	CODE	Transmitter Code Saving					√		0002, 0003, 0080, 0081, 0082
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9WGT	ENGINE	Engine Control	√	√	√	√	√		0006
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9WGT	AT	Automatic Transaxle	√	√	√	√	√		0007
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9WGT	ABSESP	Anti-Lock Brake System(MEB-2)	√	√	√	√	√		0007, 001D, 0040
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9WGT	ABSESP	Electronic Stability Program(MEB-2)	√	√	√	√	√		0008
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9WGT	AIRBAG	Airbag Control	√	√	√	√	√		
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9WGT	AIRCON	Air Conditioner	√	√	√	√	√		
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9WGT	BCM	All Systems		√	√	√	√		
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9WGT	BCM	Instrument Panel Module		√	√	√	√		
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9WGT	BCM	Front Area Module		√	√	√	√		
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9WGT	BCM	Rear Area Module		√	√	√	√		
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9WGT	BCM	Driver Door Module		√	√	√	√		
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9WGT	BCM	Assist Door Module		√	√	√	√		
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9WGT	BCM	Integrated Memory System		√	√	√	√		000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9WGT	IMMO	Immobilizer					√		
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9WGT	PSD	All Systems	√	√	√	√			
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9WGT	PSD	Power Sliding Door-LH	√	√	√	√			
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9WGT	PSD	Power Sliding Door-RH	√	√	√	√			
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9WGT	PTG	Power Tail Gate	√	√	√	√			0011
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9WGT	BHEATER	Fuel Fired Heater		√	√	√	√		010C, 010D, 010E
Kia(General)	CARNIVAL/SEDONA	2013-2006	D2.9WGT	CODE	Transmitter Code Saving					√		0006
			engine									0007
												0007, 001D, 0040
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.8DOHC	ENGINE	Unleaded EOBD	√	√	√	√	√		0008
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.8DOHC	ENGINE	Unleaded GEN	√	√	√	√	√		
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.8DOHC	ENGINE	Leaded All	√	√	√	√	√		
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.8DOHC	AT	Automatic Transaxle	√	√	√	√	√		
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.8DOHC	ABSESP	Anti-Lock Brake System(MEB-2)	√	√	√	√	√		

Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.8DOHC	ABSESP	Electronic Stability Program(MEB-2)	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.8DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.8DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.8DOHC	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.8DOHC	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.8DOHC	BCM	Front Area Module	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.8DOHC	BCM	Rear Area Module	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.8DOHC	BCM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.8DOHC	BCM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.8DOHC	BCM	Integrated Memory System	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.8DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.8DOHC	PSD	All Systems	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.8DOHC	PSD	Power Sliding Door-LH	✓	✓	✓	✓	✓	0011
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.8DOHC	PSD	Power Sliding Door-RH	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D0
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.8DOHC	PTG	Power Tail Gate	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D0, 00D1
Kia(General)	CARNIVAL/SEDONA	2013-2006	G3.8DOHC	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	0006
Kia(General)	CARNIVAL/SEDONA	2013-2006	G 3.8 DOHC	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0007
					Stability Program						0007, 001D, 0040
Kia(General)	CARNIVAL/SEDONA	2013-2006	G 2.7 DOHC	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0008
					Stability Program						
Kia(General)	CARNIVAL/SEDONA	2013-2006	D 2.9 VGT	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	
					Stability Program						
Kia(General)	CARNIVAL/SEDONA	2013-2006	D 2.9 WGT	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	
					Stability Program						
Kia(General)	CARNIVAL/SEDONA	2013-2006	G2.7DOHC	BCM	All systems	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	ABSESP	Electronic Stability Program	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	AIRCON	Dual Auto Temperature Control (DATC)	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0011
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	00D4, 00D5, 00D6
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	BSD-L	Blind Spot Detection-L	✓	✓	✓	✓	✓	0006
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	BSD-R	Blind Spot Detection-R	✓	✓	✓	✓	✓	0007
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	0007, 001D, 0040
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	0008
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	AHS	Active Hood System	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	PSD	Power Sliding Door	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	PTG	Power Tail Gate	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	ADM	Assist Door Module	✓	✓	✓	✓	✓	000C, 000F, 0010, 00D7
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	D 2.2 TCI-R	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0011
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	ABSESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	AIRCON	Dual Auto Temperature Control (DATC)	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081, 0082
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0006

Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	0007
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	BSD-L	Blind Spot Detection-L	✓	✓	✓	✓	✓	0007, 001D, 0040
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	BSD-R	Blind Spot Detection-R	✓	✓	✓	✓	✓	0008
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	AHS	Active Hood System	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	PSD	Power Sliding Door	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	PTG	Power Tail Gate	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	BCM	Body Control Module	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	0011
Kia(General)	CARNIVAL/SEDONA	2018-2015	G 3.3 MPI LAMBDA II	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	001D, 0040, 0050, 0051, 0052
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	ODS	Occupant Classification Sensor	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	BSD-L	Blind Spot Detection(BSD-Left)	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	BSD-R	Blind Spot Detection(BSD-Right)	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	AHS	Active Hood System	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	PSD	Power Sliding Door	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	PTG	Power Tail Gate	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	TMU	Telematics Unit	✓	✓	✓	✓	✓	
Kia(General)	CARNIVAL(YP) - Israe	2018-2016	G 3.3 GDI-LAMBDA II	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G2DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	001D, 0040, 0050, 0051, 0052
Kia(General)	Cee'd(ED)	2013-2006	G2DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G2DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	001D, 0040, 0050, 0051, 0052
Kia(General)	Cee'd(ED)	2013-2006	G2DOHC	AIRCON	Air Conditioner(Dual)	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G2DOHC	AIRCON	Air Conditioner(Single)	✓	✓	✓	✓	✓	001D, 0040, 0050, 0051, 0052
Kia(General)	Cee'd(ED)	2013-2006	G2DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G2DOHC	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G2DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G2DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G2DOHC	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G1.4DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	

Kia(General)	Cee'd(ED)	2013-2006	G1.4DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G1.4DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G1.4DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G1.4DOHC	AIRCON	Air Conditioner(Dual)	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G1.4DOHC	AIRCON	Air Conditioner(Single)	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G1.4DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G1.4DOHC	BCM	Body Control Module	✓			✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G1.4DOHC	IMMO	Immobilizer				✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G1.4DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
			engine								
Kia(General)	Cee'd(ED)	2013-2006	G1.4DOHC	CODE	Transmitter Code Saving				✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G1.6DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G1.6DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G1.6DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G1.6DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G1.6DOHC	AIRCON	Air Conditioner(Dual)	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G1.6DOHC	AIRCON	Air Conditioner(Single)	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G1.6DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G1.6DOHC	BCM	Body Control Module	✓			✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G1.6DOHC	IMMO	Immobilizer				✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G1.6DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G1.6DOHC	CODE	Transmitter Code Saving				✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U2	ENGINE	ISG(-)/CPF(-)	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U2	ENGINE	ISG(-)/CPF(+)	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U2	ENGINE	ISG(+)/CPF(-)	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U2	ENGINE	ISG(+)/CPF(+)	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U2	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U2	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U2	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U2	AIRCON	Air Conditioner(Dual)	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U2	AIRCON	Air Conditioner(Single)	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U2	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U2	BCM	Body Control Module	✓			✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U2	IMMO	Immobilizer				✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U2	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U2	CODE	Transmitter Code Saving				✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D2TCL-D	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D2TCL-D	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D2TCL-D	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D2TCL-D	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D2TCL-D	AIRCON	Air Conditioner(Dual)	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D2TCL-D	AIRCON	Air Conditioner(Single)	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D2TCL-D	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D2TCL-D	BCM	Body Control Module	✓			✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D2TCL-D	IMMO	Immobilizer				✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D2TCL-D	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D2TCL-D	CODE	Transmitter Code Saving				✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G2DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0001
Kia(General)	Cee'd(ED)	2013-2006	G2DOHC	EPS	MDPS	✓	✓	✓	✓	✓	0006
Kia(General)	Cee'd(ED)	2013-2006	G2DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0007, 001D, 001E, 0050, 0051, 00EC, 0052
Kia(General)	Cee'd(ED)	2013-2006	G1.4DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0008
Kia(General)	Cee'd(ED)	2013-2006	G1.4DOHC	EPS	MDPS	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G1.4DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G1.6DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	000A, 00EF
Kia(General)	Cee'd(ED)	2013-2006	G1.6DOHC	EPS	MDPS	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	G1.6DOHC	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U	ENGINE	Engine Control(CPF-)	✓	✓	✓	✓	✓	0035, 0036
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U	ENGINE	Engine Control(CPF+)	✓	✓	✓	✓	✓	0011

Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0006
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U	AIRBAG	Airbag Control	✓	✓	✓	✓		0007, 001D, 001E, 0050, 0051, 00EC, 0052
			engine								0008
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U	EPS	MDPS	✓	✓	✓	✓	✓	000A, 00EF
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U	BCM	Body Control Module	✓			✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U	IMMO	Immobilizer					✓	000C, 000D, 000E, 000F, 0010
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0035, 0036
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U	CODE	Transmitter Code Saving				✓		
Kia(General)	Cee'd(ED)	2013-2006	D2TCL-D	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D2TCL-D	EPS	MDPS	✓	✓	✓	✓	✓	0011
Kia(General)	Cee'd(ED)	2013-2006	D2TCL-D	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	0006
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	0007, 001D, 001E, 0050, 0051, 00EC, 0052
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U2	ENGINE	Engine Control(CPF-)	✓	✓	✓	✓	✓	0008
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U2	ENGINE	Engine Control(CPF+)	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(ED)	2013-2006	D1.6TCL-U2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	G1.6MPI	ENGINE	Engine Control	✓	✓	✓	✓	✓	000A, 00EF
Kia(General)	Cee'd(JD)	2018-2013	G1.6MPI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	G1.6MPI	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	Cee'd(JD)	2018-2013	G1.6MPI	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	0035, 0036
Kia(General)	Cee'd(JD)	2018-2013	G1.6MPI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0011
Kia(General)	Cee'd(JD)	2018-2013	G1.6MPI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0065, 00CE, 00CF
Kia(General)	Cee'd(JD)	2018-2013	G1.6MPI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D1
Kia(General)	Cee'd(JD)	2018-2013	G1.6MPI	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	0065, 00CE, 00CF
Kia(General)	Cee'd(JD)	2018-2013	G1.6MPI	BCM	All Systems	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D1
Kia(General)	Cee'd(JD)	2018-2013	G1.6MPI	BCM	Body Control Module	✓	✓	✓	✓	✓	0006
Kia(General)	Cee'd(JD)	2018-2013	G1.6MPI	BCM	Cluster Module	✓	✓	✓	✓	✓	0007, 001D, 001E, 0050, 0051, 00EC, 0052
Kia(General)	Cee'd(JD)	2018-2013	G1.6MPI	BCM	Power Seat Module	✓	✓	✓	✓	✓	0008
Kia(General)	Cee'd(JD)	2018-2013	G1.6MPI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	G1.6MPI	BCM	Service Reminder	✓					
Kia(General)	Cee'd(JD)	2018-2013	G1.6MPI	IMMO	Immobilizer		✓	✓	✓		000A, 00EF
Kia(General)	Cee'd(JD)	2018-2013	G1.6MPI	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	G1.6MPI	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	Cee'd(JD)	2018-2013	G1.6MPI	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	0035, 0036
Kia(General)	Cee'd(JD)	2018-2013	G1.6MPI	LDWS	Lane Departure Warning System	✓	✓	✓	✓		0011
Kia(General)	Cee'd(JD)	2018-2013	G1.6MPI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	0065, 0066, 0084, 0085
Kia(General)	Cee'd(JD)	2018-2013	G1.6MPI	CODE	Transmitter Code Saving				✓		0006
Kia(General)	Cee'd(JD)	2018-2013	G1.6T-GDI	ENGINE	Engine Control	✓	✓	✓	✓	✓	0007, 001D, 001E, 0050, 0051, 00EC, 0052
Kia(General)	Cee'd(JD)	2018-2013	G1.6T-GDI	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0008
Kia(General)	Cee'd(JD)	2018-2013	G1.6T-GDI	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	G1.6T-GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	G1.6T-GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	000A, 00EF
Kia(General)	Cee'd(JD)	2018-2013	G1.6T-GDI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	G1.6T-GDI	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	Cee'd(JD)	2018-2013	G1.6T-GDI	BCM	All Systems	✓	✓	✓	✓	✓	0035, 0036
Kia(General)	Cee'd(JD)	2018-2013	G1.6T-GDI	BCM	Body Control Module	✓	✓	✓	✓	✓	0011
Kia(General)	Cee'd(JD)	2018-2013	G1.6T-GDI	BCM	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	G1.6T-GDI	BCM	Power Seat Module	✓	✓	✓	✓	✓	000A, 00EF
Kia(General)	Cee'd(JD)	2018-2013	G1.6T-GDI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	0035, 0036
Kia(General)	Cee'd(JD)	2018-2013	G1.6T-GDI	BCM	Service Reminder	✓					
Kia(General)	Cee'd(JD)	2018-2013	G1.6T-GDI	IMMO	Immobilizer		✓	✓	✓		000A, 00EF
Kia(General)	Cee'd(JD)	2018-2013	G1.6T-GDI	PIC	Smart Key Unit	✓	✓	✓	✓	✓	0035, 0036
Kia(General)	Cee'd(JD)	2018-2013	G1.6T-GDI	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
			engine								000A, 00EF
											0035, 0036
Kia(General)	Cee'd(JD)	2018-2013	G1.6T-GDI	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	0065, 0066

Kia(General)	Cee'd(JD)	2018-2013	G1.6T-GDI	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	0065, 0066, 0084, 0085
Kia(General)	Cee'd(JD)	2018-2013	G1.6T-GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	0006
Kia(General)	Cee'd(JD)	2018-2013	G1.6T-GDI	CODE	Transmitter Code Saving				✓		001D, 0050, 0051, 0052
Kia(General)	Cee'd(JD)	2018-2013	G1.4MPI	ENGINE	Engine Control	✓	✓	✓	✓	✓	0008
Kia(General)	Cee'd(JD)	2018-2013	G1.4MPI	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	G1.4MPI	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	G1.4MPI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	G1.4MPI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	000A, 00EF
Kia(General)	Cee'd(JD)	2018-2013	G1.4MPI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	G1.4MPI	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	Cee'd(JD)	2018-2013	G1.4MPI	BCM	All Systems	✓	✓	✓	✓	✓	0035, 0036
Kia(General)	Cee'd(JD)	2018-2013	G1.4MPI	BCM	Body Control Module	✓	✓	✓	✓	✓	0011
Kia(General)	Cee'd(JD)	2018-2013	G1.4MPI	BCM	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	G1.4MPI	BCM	Power Seat Module	✓	✓	✓	✓	✓	000A, 00EF
Kia(General)	Cee'd(JD)	2018-2013	G1.4MPI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	0035, 0036
Kia(General)	Cee'd(JD)	2018-2013	G1.4MPI	BCM	Service Reminder	✓					000A, 00EF
Kia(General)	Cee'd(JD)	2018-2013	G1.4MPI	IMMO	Immobilizer		✓	✓	✓		0035, 0036
Kia(General)	Cee'd(JD)	2018-2013	G1.4MPI	PIC	Smart Key Unit	✓	✓	✓	✓	✓	0065, 00CE, 00CF
Kia(General)	Cee'd(JD)	2018-2013	G1.4MPI	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D1
Kia(General)	Cee'd(JD)	2018-2013	G1.4MPI	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	G1.4MPI	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004
Kia(General)	Cee'd(JD)	2018-2013	G1.4MPI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	0006
Kia(General)	Cee'd(JD)	2018-2013	G1.4MPI	CODE	Transmitter Code Saving				✓		0007, 001D, 001E, 00ED
Kia(General)	Cee'd(JD)	2018-2013	G1.6GDI	ENGINE	Engine Control	✓	✓	✓	✓	✓	0055, 006E, 00EE
Kia(General)	Cee'd(JD)	2018-2013	G1.6GDI	AT	Dual Clutch Transmission	✓	✓	✓	✓	✓	0041
Kia(General)	Cee'd(JD)	2018-2013	G1.6GDI	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0041
Kia(General)	Cee'd(JD)	2018-2013	G1.6GDI	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	G1.6GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	000A, 0032
Kia(General)	Cee'd(JD)	2018-2013	G1.6GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	G1.6GDI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	G1.6GDI	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	G1.6GDI	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	G1.6GDI	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	G1.6GDI	BCM	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	G1.6GDI	BCM	Power Seat Module	✓	✓	✓	✓	✓	000C, 000D, 000F, 0010
Kia(General)	Cee'd(JD)	2018-2013	G1.6GDI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	002F
Kia(General)	Cee'd(JD)	2018-2013	G1.6GDI	BCM	Service Reminder	✓					005B, 00C2
Kia(General)	Cee'd(JD)	2018-2013	G1.6GDI	IMMO	Immobilizer		✓	✓	✓		
Kia(General)	Cee'd(JD)	2018-2013	G1.6GDI	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	G1.6GDI	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	0035, 0036
Kia(General)	Cee'd(JD)	2018-2013	G1.6GDI	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	0011
Kia(General)	Cee'd(JD)	2018-2013	G1.6GDI	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004
Kia(General)	Cee'd(JD)	2018-2013	G1.6GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	0007, 001D, 001E, 00ED
Kia(General)	Cee'd(JD)	2018-2013	G1.6GDI	CODE	Transmitter Code Saving				✓		0055, 006E, 00EE
Kia(General)	Cee'd(JD)	2018-2013	D1.6TCL-U2	ENGINE	Engine Control	✓	✓	✓	✓	✓	0041
Kia(General)	Cee'd(JD)	2018-2013	D1.6TCL-U2	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0041
Kia(General)	Cee'd(JD)	2018-2013	D1.6TCL-U2	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	D1.6TCL-U2	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	000A, 0032
Kia(General)	Cee'd(JD)	2018-2013	D1.6TCL-U2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	D1.6TCL-U2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
			engine								
Kia(General)	Cee'd(JD)	2018-2013	D1.6TCL-U2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	D1.6TCL-U2	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	D1.6TCL-U2	BCM	All Systems	✓	✓	✓	✓	✓	000C, 000D, 000F, 0010
Kia(General)	Cee'd(JD)	2018-2013	D1.6TCL-U2	BCM	Body Control Module	✓	✓	✓	✓	✓	002F
Kia(General)	Cee'd(JD)	2018-2013	D1.6TCL-U2	BCM	Cluster Module	✓	✓	✓	✓	✓	005B, 00C2
Kia(General)	Cee'd(JD)	2018-2013	D1.6TCL-U2	BCM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	Cee'd(JD)	2018-2013	D1.6TCL-U2	BCM	Smart Junction Box	✓	✓	✓	✓	✓	

Kia(General)	Cee'd(JD)	2018-2013	D1.6TCL-U2	BCM	Service Reminder	✓						
Kia(General)	Cee'd(JD)	2018-2013	D1.6TCL-U2	IMMO	Immobilizer		✓	✓	✓	✓		
Kia(General)	Cee'd(JD)	2018-2013	D1.6TCL-U2	PIC	Smart Key Unit	✓	✓	✓	✓	✓		0035, 0036
Kia(General)	Cee'd(JD)	2018-2013	D1.6TCL-U2	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓		0011
Kia(General)	Cee'd(JD)	2018-2013	D1.6TCL-U2	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓		0001, 0002, 0003, 0004
Kia(General)	Cee'd(JD)	2018-2013	D1.6TCL-U2	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓		0007, 001D, 001E, 00ED
Kia(General)	Cee'd(JD)	2018-2013	D1.6TCL-U2	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓		0055, 006E, 00EE
Kia(General)	Cee'd(JD)	2018-2013	D1.6TCL-U2	CODE	Transmitter Code Saving				✓	✓		0041
Kia(General)	Cee'd(JD)	2018-2013	D1.4TCL-U2	ENGINE	Engine Control	✓	✓	✓	✓	✓		0041
Kia(General)	Cee'd(JD)	2018-2013	D1.4TCL-U2	ESP	Electronic Stability Program	✓	✓	✓	✓	✓		
Kia(General)	Cee'd(JD)	2018-2013	D1.4TCL-U2	EPB	Electric Parking Brake	✓	✓	✓	✓	✓		000A, 0032
Kia(General)	Cee'd(JD)	2018-2013	D1.4TCL-U2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓		
Kia(General)	Cee'd(JD)	2018-2013	D1.4TCL-U2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓		
Kia(General)	Cee'd(JD)	2018-2013	D1.4TCL-U2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓		
Kia(General)	Cee'd(JD)	2018-2013	D1.4TCL-U2	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓		
Kia(General)	Cee'd(JD)	2018-2013	D1.4TCL-U2	BCM	All Systems	✓	✓	✓	✓	✓		
Kia(General)	Cee'd(JD)	2018-2013	D1.4TCL-U2	BCM	Body Control Module	✓	✓	✓	✓	✓		
Kia(General)	Cee'd(JD)	2018-2013	D1.4TCL-U2	BCM	Cluster Module	✓	✓	✓	✓	✓		000C, 000D, 000F, 0010
Kia(General)	Cee'd(JD)	2018-2013	D1.4TCL-U2	BCM	Power Seat Module	✓	✓	✓	✓	✓		002F
Kia(General)	Cee'd(JD)	2018-2013	D1.4TCL-U2	BCM	Smart Junction Box	✓	✓	✓	✓	✓		005B, 00C2
Kia(General)	Cee'd(JD)	2018-2013	D1.4TCL-U2	BCM	Service Reminder	✓						
Kia(General)	Cee'd(JD)	2018-2013	D1.4TCL-U2	IMMO	Immobilizer		✓	✓	✓	✓		
Kia(General)	Cee'd(JD)	2018-2013	D1.4TCL-U2	PIC	Smart Key Unit	✓	✓	✓	✓	✓		0035, 0036
Kia(General)	Cee'd(JD)	2018-2013	D1.4TCL-U2	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓		0011
Kia(General)	Cee'd(JD)	2018-2013	D1.4TCL-U2	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓		0001, 0002, 0003, 0004
Kia(General)	Cee'd(JD)	2018-2013	D1.4TCL-U2	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓		00D9
Kia(General)	Cee'd(JD)	2018-2013	D1.4TCL-U2	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓		0007, 001D, 001E, 00ED
Kia(General)	Cee'd(JD)	2018-2013	D1.4TCL-U2	CODE	Transmitter Code Saving				✓	✓		0055, 006E, 00EE
Kia(General)	CERATO(LD)	2009-2003	G1.6DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓		0041
Kia(General)	CERATO(LD)	2009-2003	G1.6DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓		0041
Kia(General)	CERATO(LD)	2009-2003	G1.6DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓		
Kia(General)	CERATO(LD)	2009-2003	G1.6DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓		000A, 0032
Kia(General)	CERATO(LD)	2009-2003	G1.6DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓		
Kia(General)	CERATO(LD)	2009-2003	G1.6DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓		
Kia(General)	CERATO(LD)	2009-2003	G1.6DOHC	IMMO	Immobilizer				✓	✓		
Kia(General)	CERATO(LD)	2009-2003	G2DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓		
Kia(General)	CERATO(LD)	2009-2003	G2DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓		
Kia(General)	CERATO(LD)	2009-2003	G2DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓		
Kia(General)	CERATO(LD)	2009-2003	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓		000C, 000D, 000F, 0010
Kia(General)	CERATO(LD)	2009-2003	G2DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓		002F
Kia(General)	CERATO(LD)	2009-2003	G2DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓		005B, 00C2
Kia(General)	CERATO(LD)	2009-2003	G2DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓		
Kia(General)	CERATO(LD)	2009-2003	G2DOHC	IMMO	Immobilizer				✓	✓		
Kia(General)	CERATO(LD)	2009-2003	G1.6DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓		0035, 0036
			engine									0011
												0065, 00CE, 00CF, 00D1
Kia(General)	CERATO(LD)	2009-2003	D1.6TCL-U	ENGINE	Engine Control	✓	✓	✓	✓	✓		0006
Kia(General)	CERATO(LD)	2009-2003	D1.6TCL-U	AT	Automatic Transaxle	✓	✓	✓	✓	✓		0007, 001D, 001E, 00ED
Kia(General)	CERATO(LD)	2009-2003	D1.6TCL-U	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓		0055, 006E, 00EE
Kia(General)	CERATO(LD)	2009-2003	D1.6TCL-U	AIRBAG	Airbag Control	✓	✓	✓	✓	✓		0041
Kia(General)	CERATO(LD)	2009-2003	D1.6TCL-U	AIRCON	Air Conditioner	✓	✓	✓	✓	✓		0041
Kia(General)	CERATO(LD)	2009-2003	D1.6TCL-U	IMMO	Immobilizer				✓	✓		
Kia(General)	CERATO(LD)	2009-2003	G2DOHC	ENGINE	Leaded All(+CVVT)	✓	✓	✓	✓	✓		
Kia(General)	CERATO(LD)	2009-2003	G2DOHC	ENGINE	Leaded All(-CVVT)	✓	✓	✓	✓	✓		
Kia(General)	CERATO(LD)	2009-2003	G2DOHC	ENGINE	Unleaded EOBD(+CVVT)	✓	✓	✓	✓	✓		000A, 0032
Kia(General)	CERATO(LD)	2009-2003	G2DOHC	ENGINE	Unleaded EOBD(-CVVT)	✓	✓	✓	✓	✓		
Kia(General)	CERATO(LD)	2009-2003	G2DOHC	ENGINE	Unleaded GEN(+CVVT)	✓	✓	✓	✓	✓		
Kia(General)	CERATO(LD)	2009-2003	G2DOHC	ENGINE	Unleaded GEN(-CVVT)	✓	✓	✓	✓	✓		
Kia(General)	CERATO(LD)	2009-2003	D2TCL-D	ENGINE	Engine Control	✓	✓	✓	✓	✓		



Kia(General)	CERATO(LD)	2009-2003	D2TCL-D	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CERATO(LD)	2009-2003	D2TCL-D	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(General)	CERATO(LD)	2009-2003	D2TCL-D	AIRBAG	Airbag Control	✓	✓	✓	✓		000C, 000D, 000F, 0010
Kia(General)	CERATO(LD)	2009-2003	D2TCL-D	IMMO	Immobilizer						002F
Kia(General)	CERATO(LD)	2009-2003	D1.5TCL-U	ENGINE	Engine Control	✓	✓	✓	✓	✓	005B, 00C2
Kia(General)	CERATO(LD)	2009-2003	D1.5TCL-U	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CERATO(LD)	2009-2003	D1.5TCL-U	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(General)	CERATO(LD)	2009-2003	D1.5TCL-U	AIRBAG	Airbag Control	✓	✓	✓	✓		0035, 0036
Kia(General)	CERATO(LD)	2009-2003	D1.5TCL-U	IMMO	Immobilizer						0011
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	0085, 010C, 010D, 010F, 0113
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0007, 001D, 001E, 00ED
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	0055, 006E, 00EE
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	AT	Automatic Transaxle(6-Speed)	✓	✓	✓	✓	✓	0041
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	AT	Automatic Transaxle(4-Speed)	✓	✓	✓	✓	✓	0041
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		000A, 0032
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	EPS	Power Steering	✓	✓	✓	✓		
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	EPS	Power Steering(KOUP)	✓	✓	✓	✓		
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	BCM	Body Control	✓			✓	✓	
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	BCM	Body Control(KOUP)	✓			✓	✓	
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	BCM	Body Control(5DR)	✓			✓	✓	000C, 000D, 000F, 0010
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	IMMO	Immobilizer				✓		002F
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	PIC	All Systems	✓	✓	✓	✓	✓	005B, 00C2
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	PIC	Smart Key Code Saving				✓		0035, 0036
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	CODE	Transmitter Code Saving				✓		0011
Kia(General)	CERATO/FORTE(TD)	2013-2009	G2DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	0001, 0002, 0003
Kia(General)	CERATO/FORTE(TD)	2013-2009	G2DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0001, 0002, 0003
Kia(General)	CERATO/FORTE(TD)	2013-2009	G2DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	004D, 0001, 0002, 0003
Kia(General)	CERATO/FORTE(TD)	2013-2009	G2DOHC	AT	Automatic Transaxle(4-Speed)	✓	✓	✓	✓	✓	0006
Kia(General)	CERATO/FORTE(TD)	2013-2009	G2DOHC	AT	Automatic Transaxle(6-Speed)	✓	✓	✓	✓	✓	0007
Kia(General)	CERATO/FORTE(TD)	2013-2009	G2DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0008
Kia(General)	CERATO/FORTE(TD)	2013-2009	G2DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		000C, 000F, 0010, 0031, 000D, 000E, 004C
Kia(General)	CERATO/FORTE(TD)	2013-2009	G2DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		0001
Kia(General)	CERATO/FORTE(TD)	2013-2009	G2DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0001
			engine								0001, 0087
											0006
Kia(General)	CERATO/FORTE(TD)	2013-2009	G2DOHC	EPS	Power Steering	✓	✓	✓	✓		0007
Kia(General)	CERATO/FORTE(TD)	2013-2009	G2DOHC	EPS	Power Steering(KOUP)	✓	✓	✓	✓		0008
Kia(General)	CERATO/FORTE(TD)	2013-2009	G2DOHC	BCM	Body Control Module	✓			✓	✓	
Kia(General)	CERATO/FORTE(TD)	2013-2009	G2DOHC	BCM	Body Control Module(KOUP)	✓			✓	✓	000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(General)	CERATO/FORTE(TD)	2013-2009	G2DOHC	BCM	Body Control Module(5DR)	✓			✓	✓	
Kia(General)	CERATO/FORTE(TD)	2013-2009	G2DOHC	IMMO	Immobilizer				✓		
Kia(General)	CERATO/FORTE(TD)	2013-2009	G2DOHC	PIC	All Systems	✓	✓	✓	✓	✓	
Kia(General)	CERATO/FORTE(TD)	2013-2009	G2DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	0065, 0066, 008F
Kia(General)	CERATO/FORTE(TD)	2013-2009	G2DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓	0006
Kia(General)	CERATO/FORTE(TD)	2013-2009	G2DOHC	PIC	Smart Key Code Saving				✓		0007
Kia(General)	CERATO/FORTE(TD)	2013-2009	G2DOHC	CODE	Transmitter Code Saving				✓		0008
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	BCM	Body Control Module	✓			✓	✓	
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	BCM	Body Control Module(KOUP)	✓			✓	✓	000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	BCM	Body Control Module(5DR)	✓			✓	✓	0001, 0012, 0087
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0001, 0012, 0087
Kia(General)	CERATO/FORTE(TD)	2013-2009	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0001, 0012
Kia(General)	CERATO/FORTE(TD)	2013-2009	G1.6DOHC	IMMO	IMMO(Bosch)				✓		0001, 0012, 001B
Kia(General)	CERATO/FORTE(TD)	2013-2009	G2DOHC	IMMO	IMMO(Bosch)				✓		0001, 0012
Kia(General)	CERATO/FORTE(TD)	2018-2013	G2MPI	ENGINE	Unleaded	✓	✓	✓	✓	✓	0001, 0012, 001B

Kia(General)	CERATO/FORTE(YD)	2018-2013	G2MPI	ENGINE	Leaded	✓	✓	✓	✓	✓	0063, 00C4
Kia(General)	CERATO/FORTE(YD)	2018-2013	G2MPI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CERATO/FORTE(YD)	2018-2013	G 2.0 MPI	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0007
					Stability Program						
Kia(General)	CERATO/FORTE(YD)	2018-2013	G2MPI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		000C, 000F, 0010, 0031
Kia(General)	CERATO/FORTE(YD)	2018-2013	G2MPI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		0063, 00C3
Kia(General)	CERATO/FORTE(YD)	2018-2013	G2MPI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CERATO/FORTE(YD)	2018-2013	G2MPI	EPS	Motor Driven Power Steering	✓	✓	✓	✓		0007
Kia(General)	CERATO/FORTE(YD)	2018-2013	G2MPI	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(General)	CERATO/FORTE(YD)	2018-2013	G2MPI	BCM	Body Control Module	✓	✓	✓	✓	✓	000C, 000F, 0010, 0031
Kia(General)	CERATO/FORTE(YD)	2018-2013	G2MPI	BCM	Cluster Module	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004
Kia(General)	CERATO/FORTE(YD)	2018-2013	G2MPI	BCM	Power Seat Module	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004
Kia(General)	CERATO/FORTE(YD)	2018-2013	G2MPI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004, 004D
Kia(General)	CERATO/FORTE(YD)	2018-2013	G2MPI	IMMO	Immobilizer		✓	✓	✓	✓	0006
Kia(General)	CERATO/FORTE(YD)	2018-2013	G2MPI	PIC	Smart Key Unit	✓	✓	✓	✓	✓	0006
Kia(General)	CERATO/FORTE(YD)	2018-2013	G2MPI	CODE	Transmitter Code Saving				✓		0007, 001F, 0040
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.6MPI	ENGINE	Unleaded	✓	✓	✓	✓	✓	0041
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.6MPI	ENGINE	Leaded	✓	✓	✓	✓	✓	0041
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.6MPI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CERATO/FORTE(YD)	2018-2013	G 1.6 MPI	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	000A, 00EF
					Stability Program						000A, 0032, 013C
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.6MPI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.6MPI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.6MPI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.6MPI	EPS	Motor Driven Power Steering	✓	✓	✓	✓		000C, 000D, 000E, 000F, 0010
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.6MPI	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.6MPI	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.6MPI	BCM	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.6MPI	BCM	Power Seat Module	✓	✓	✓	✓	✓	002F
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.6MPI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	0011
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.6MPI	IMMO	Immobilizer	✓	✓	✓	✓		0001, 0002, 0003, 0012, 00CD
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.6MPI	PIC	Smart Key Unit	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 00CD
			engine								0001, 0002, 0003, 0012, 0075, 00CD
											0006
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.6MPI	CODE	Transmitter Code Saving				✓		0006
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.8MPI	ENGINE	Unleaded	✓	✓	✓	✓	✓	0007, 001F, 0040
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.8MPI	ENGINE	Leaded	✓	✓	✓	✓	✓	0041
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.8MPI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0041
Kia(General)	CERATO/FORTE(YD)	2018-2013	G 1.8 MPI	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	
					Stability Program						
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.8MPI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.8MPI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		000A, 00EF
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.8MPI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	000A, 0032, 013C
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.8MPI	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.8MPI	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.8MPI	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.8MPI	BCM	Cluster Module	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.8MPI	BCM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.8MPI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.8MPI	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.8MPI	PIC	Smart Key Unit	✓	✓	✓	✓	✓	002F
Kia(General)	CERATO/FORTE(YD)	2018-2013	G1.8MPI	CODE	Transmitter Code Saving				✓		0011
Kia(General)	CERATO/FORTE(YD)	2018-2013	F1.6MPI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	CERATO/FORTE(YD)	2018-2013	F1.6MPI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CERATO/FORTE(YD)	2018-2013	F 1.6 MPI	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	
					Stability Program						0006
Kia(General)	CERATO/FORTE(YD)	2018-2013	F1.6MPI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		0006
Kia(General)	CERATO/FORTE(YD)	2018-2013	F1.6MPI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		000C, 000D, 000E, 000F, 0010
Kia(General)	CERATO/FORTE(YD)	2018-2013	F1.6MPI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010

Kia(General)	CERATO/FORTE(YD)	2018-2013	F1.6MPI	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(General)	CERATO/FORTE(YD)	2018-2013	F1.6MPI	BCM	All Systems	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0075
Kia(General)	CERATO/FORTE(YD)	2018-2013	F1.6MPI	BCM	Body Control Module	✓	✓	✓	✓	✓	0006
Kia(General)	CERATO/FORTE(YD)	2018-2013	F1.6MPI	BCM	Cluster Module	✓	✓	✓	✓	✓	0007, 001D, 001E, 0040
Kia(General)	CERATO/FORTE(YD)	2018-2013	F1.6MPI	BCM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	CERATO/FORTE(YD)	2018-2013	F1.6MPI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	0041
Kia(General)	CERATO/FORTE(YD)	2018-2013	F1.6MPI	IMMO	Immobilizer	✓	✓	✓	✓	✓	0041
Kia(General)	CERATO/FORTE(YD)	2018-2013	F1.6MPI	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	CERATO/FORTE(YD)	2018-2013	F1.6MPI	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	000A, 0032
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.8 MPI NU	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.8 MPI NU	ENGINE	Unleaded All	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.8 MPI NU	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.8 MPI NU	ABSESP	ABS/ESP	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.8 MPI NU	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.8 MPI NU	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.8 MPI NU	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.8 MPI NU	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.8 MPI NU	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.8 MPI NU	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.8 MPI NU	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.8 MPI NU	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.8 MPI NU	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.8 MPI NU	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.8 MPI NU	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.8 MPI NU	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.8 MPI NU	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU	ENGINE	Unleaded All	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU	ABSESP	ABS/ESP	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU(YD PE)	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU(YD PE)	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU(YD PE)	ABSESC	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU(YD PE)	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU(YD PE)	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU(YD PE)	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU(YD PE)	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU(YD PE)	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU(YD PE)	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU(YD PE)	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU(YD PE)	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU(YD PE)	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU(YD PE)	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU(YD PE)	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU(YD PE)	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU(YD PE)	PSM	Power Seat Module	✓	✓	✓	✓	✓	

Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU(YD PE)	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU(YD PE)	ECALL	e-Call	✓	✓	✓			
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 MPI NU(YD PE)	CODE	Transmitter Code Saving				✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 GDI NU	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 GDI NU	ENGINE	Unleaded All	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 GDI NU	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 GDI NU	ABSESP	ABS/ESP	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 GDI NU	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 GDI NU	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 GDI NU	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 GDI NU	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 GDI NU	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 GDI NU	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 GDI NU	IMMO	Immobilizer		✓	✓	✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 GDI NU	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 GDI NU	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 GDI NU	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 GDI NU	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 GDI NU	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 2.0 GDI NU	CODE	Transmitter Code Saving				✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	F 1.6 MPI GAMMA	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	F 1.6 MPI GAMMA	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	F 1.6 MPI GAMMA	ABSESP	ABS/ESP	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	F 1.6 MPI GAMMA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	F 1.6 MPI GAMMA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	F 1.6 MPI GAMMA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	F 1.6 MPI GAMMA	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	F 1.6 MPI GAMMA	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	F 1.6 MPI GAMMA	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	F 1.6 MPI GAMMA	IMMO	Immobilizer		✓	✓	✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	F 1.6 MPI GAMMA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	F 1.6 MPI GAMMA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	F 1.6 MPI GAMMA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	F 1.6 MPI GAMMA	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	F 1.6 MPI GAMMA	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	F 1.6 MPI GAMMA	CODE	Transmitter Code Saving				✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA	ENGINE	Unleaded All	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA	ABSESP	ABS/ESP	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA	CODE	Transmitter Code Saving				✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA(YI)	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA(YI)	ENGINE	Unleaded All	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA(YI)	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA(YI)	ABSESC	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA(YI)	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA(YI)	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		

Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA(Y)	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA(Y)	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA(Y)	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA(Y)	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA(Y)	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA(Y)	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA(Y)	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA(Y)	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA(Y)	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA(Y)	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA(Y)	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA(Y)	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA(Y)	ECALL	e-Call	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 MPI GAMMA(Y)	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	ENGINE	Unleaded All	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	ABSESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	ENGINE	Unleaded All	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	AT	Dual Clutch Transmission(7thDCT)	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	ABSESC	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	ECALL	e-Call	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 T-GDI GAMMA	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	D 1.6 TCI-U2(YD PE)	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	D 1.6 TCI-U2(YD PE)	AT	Dual Clutch Transmission(7thDCT)	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	D 1.6 TCI-U2(YD PE)	ABSESC	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	D 1.6 TCI-U2(YD PE)	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	D 1.6 TCI-U2(YD PE)	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	D 1.6 TCI-U2(YD PE)	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	D 1.6 TCI-U2(YD PE)	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	D 1.6 TCI-U2(YD PE)	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	

Kia(General)	CERATOFORTE(YD)	2017-2016	D 1.6 TCI-U2(YD PE)	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	D 1.6 TCI-U2(YD PE)	MFC	Multi Function Camera	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	D 1.6 TCI-U2(YD PE)	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	D 1.6 TCI-U2(YD PE)	IMMO	Immobilizer						
Kia(General)	CERATOFORTE(YD)	2017-2016	D 1.6 TCI-U2(YD PE)	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	D 1.6 TCI-U2(YD PE)	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	D 1.6 TCI-U2(YD PE)	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	D 1.6 TCI-U2(YD PE)	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	D 1.6 TCI-U2(YD PE)	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	D 1.6 TCI-U2(YD PE)	ECALL	e-Call	✓	✓	✓			
Kia(General)	CERATOFORTE(YD)	2017-2016	D 1.6 TCI-U2(YD PE)	CODE	Transmitter Code Saving				✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 GDI GAMMA	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 GDI GAMMA	ENGINE	Unleaded All	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 GDI GAMMA	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 GDI GAMMA	ABSESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 GDI GAMMA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 GDI GAMMA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 GDI GAMMA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 GDI GAMMA	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 GDI GAMMA	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 GDI GAMMA	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 GDI GAMMA	IMMO	Immobilizer		✓	✓	✓		
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 GDI GAMMA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 GDI GAMMA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 GDI GAMMA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 GDI GAMMA	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 GDI GAMMA	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YD)	2017-2016	G 1.6 GDI GAMMA	CODE	Transmitter Code Saving				✓		
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 2.0 MPI NU	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 2.0 MPI NU	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 2.0 MPI NU	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 2.0 MPI NU	AEB	Autonomous Emergency Braking System	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 2.0 MPI NU	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 2.0 MPI NU	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 2.0 MPI NU	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 2.0 MPI NU	EPS	Motor driven Power Steering	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 2.0 MPI NU	SCC	Smart Cruise Control	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 2.0 MPI NU	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 2.0 MPI NU	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 2.0 MPI NU	MFC	Multi Function Camera	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 2.0 MPI NU	IMMO	Immobilizer		✓	✓	✓		
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 2.0 MPI NU	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 2.0 MPI NU	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 2.0 MPI NU	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 2.0 MPI NU	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 2.0 MPI NU	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 2.0 MPI NU	CODE	Transmitter Code Saving				✓		
Kia(General)	CERATOFORTE(YDm)	2018-2017	F 1.6 MPI GAMMA	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	F 1.6 MPI GAMMA	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	F 1.6 MPI GAMMA	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	F 1.6 MPI GAMMA	AEB	Autonomous Emergency Braking System	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YDm)	2018-2017	F 1.6 MPI GAMMA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YDm)	2018-2017	F 1.6 MPI GAMMA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YDm)	2018-2017	F 1.6 MPI GAMMA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	F 1.6 MPI GAMMA	EPS	Motor driven Power Steering	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YDm)	2018-2017	F 1.6 MPI GAMMA	SCC	Smart Cruise Control	✓	✓	✓	✓		
Kia(General)	CERATOFORTE(YDm)	2018-2017	F 1.6 MPI GAMMA	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	F 1.6 MPI GAMMA	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	F 1.6 MPI GAMMA	MFC	Multi Function Camera	✓	✓	✓	✓		

Kia(General)	CERATOFORTE(YDm)	2018-2017	F 1.6 MPI GAMMA	IMMO	Immobilizer		✓	✓	✓		
Kia(General)	CERATOFORTE(YDm)	2018-2017	F 1.6 MPI GAMMA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	F 1.6 MPI GAMMA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	F 1.6 MPI GAMMA	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	F 1.6 MPI GAMMA	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	F 1.6 MPI GAMMA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	F 1.6 MPI GAMMA	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 1.6 MPI GAMMA	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 1.6 MPI GAMMA	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 1.6 MPI GAMMA	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 1.6 MPI GAMMA	AEB	Autonomous Emergency Braking System	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 1.6 MPI GAMMA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 1.6 MPI GAMMA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 1.6 MPI GAMMA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 1.6 MPI GAMMA	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 1.6 MPI GAMMA	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 1.6 MPI GAMMA	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 1.6 MPI GAMMA	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 1.6 MPI GAMMA	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 1.6 MPI GAMMA	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 1.6 MPI GAMMA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 1.6 MPI GAMMA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 1.6 MPI GAMMA	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 1.6 MPI GAMMA	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 1.6 MPI GAMMA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	CERATOFORTE(YDm)	2018-2017	G 1.6 MPI GAMMA	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	CLARUS(FE)	2000-1995	G2DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	CLARUS(FE)	2000-1995	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	CLARUS(FE)	2000-1995	G2DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(General)	CLARUS(FE)	2000-1995	G2DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	CLARUS(FE)	2000-1995	G1.8DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	CLARUS(FE)	2000-1995	G1.8DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	000C, 000D, 000F, 0010
Kia(General)	CLARUS(FE)	2000-1995	G1.8DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0057
Kia(General)	CLARUS(FE)	2000-1995	G1.8DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0011
Kia(General)	ENTERPRISE(DB)	2002-1997	G2.5DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004
Kia(General)	ENTERPRISE(DB)	2002-1997	G2.5DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004, 004D
Kia(General)	ENTERPRISE(DB)	2002-1997	G3DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0006
Kia(General)	ENTERPRISE(DB)	2002-1997	G3DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007, 001D, 001E, 0040
Kia(General)	ENTERPRISE(DB)	2002-1997	G3.6DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	ENTERPRISE(DB)	2002-1997	G3.6DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0041
Kia(General)	JOICE(NO)	2002-1999	G2DOHC	ENGINE	Engine Control	※	※	※	※	※	0041
Kia(General)	JOICE(NO)	2002-1999	G2DOHC	ENGINE	Unleaded EURO-3	✓	✓	✓	✓	✓	
Kia(General)	JOICE(NO)	2002-1999	G2DOHC	ENGINE	Unleaded IMMO	※	※	※	※	※	000A, 0032
			engine								
Kia(General)	JOICE(NO)	2002-1999	G2DOHC	AT	Automatic Transaxle	※	※	※	※	※	
Kia(General)	JOICE(NO)	2002-1999	G2DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(General)	JOICE(NO)	2002-1999	G2DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	JOICE(NO)	2002-1999	G2DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	000C, 000D, 000F, 0010
Kia(General)	JOICE(NO)	2002-1999	G2DOHC	IMMO	Immobilizer(EURO-3)	✓	✓	✓	✓	✓	0057
Kia(General)	K2500/K2700/K3000/K00S(PU)	2018-2004	D 2.9 C/R-J	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	K2500/K2700/K3000/K00S(PU)										0011
Kia(General)	K2500/K2700/K3000/K00S(PU)	2018-2004	D 2.9 C/R-J	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(General)	K2500/K2700/K3000/K00S(PU)										0001, 0002, 0003, 0012, 0075
Kia(General)	K2500/K2700/K3000/K00S(PU)										0006
Kia(General)	K2500/K2700/K3000/K00S(PU)	2018-2004	D 2.9 C/R-J	IMMO	Immobilizer				✓		0007, 001D, 001E, 0040
Kia(General)	K2500/K2700/K3000/K00S(PU)										
Kia(General)	K2500/K2700/K3000/K00S(PU)	2018-2004	D 2.5 TCI-4D56	ENGINE	Engine Control		✓	✓	✓	✓	0041

													0041
Kia(General)	00S(PU)	2018-2004	D 2.5 TCI-4D56	AT	Automatic Transaxle	✓	✓	✓	✓	✓			
	00S(PU)												
Kia(General)	00S(PU)	2018-2004	D 2.5 TCI-4D56	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓			000A, 0032
	00S(PU)												
Kia(General)	00S(PU)	2018-2004	D 2.5 TCI-4D56	IMMO	Immobilizer		✓	✓	✓				
	00S(PU)												
Kia(General)	00S(PU)	2018-2004	D 2.7 IDI-J	ENGINE	Engine Control	✓	✓	✓	✓	✓			
	00S(PU)												
Kia(General)	00S(PU)	2018-2004	D 2.7 IDI-J	AT	Automatic Transaxle	✓	✓	✓	✓	✓			000C, 000D, 000F, 0010
	00S(PU)												0057
Kia(General)	00S(PU)	2018-2004	D 2.7 IDI-J	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓			0011
	00S(PU)												0001, 0002, 0003, 0004
Kia(General)	00S(PU)	2018-2004	D 2.7 IDI-J	IMMO	Immobilizer		✓	✓	✓				0006
	00S(PU)												0007, 001D, 001E, 0040
Kia(General)	00S(PU)	2018-2004	D 3.0 IDI-J	ENGINE	Engine Control	✓	✓	✓	✓	✓			0041
	00S(PU)												0041
Kia(General)	00S(PU)	2018-2004	D 3.0 IDI-J	AT	Automatic Transaxle	✓	✓	✓	✓	✓			000A, 0032
	00S(PU)												
Kia(General)	00S(PU)	2018-2004	D 3.0 IDI-J	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓			
	00S(PU)												
Kia(General)	00S(PU)	2018-2004	D 3.0 IDI-J	IMMO	Immobilizer		✓	✓	✓				
	00S(PU)												
Kia(General)	00S(PU)	2018-2004	D 2.5 TCI-A2	ENGINE	Engine Control	✓	✓	✓	✓	✓			
	00S(PU)												
Kia(General)	00S(PU)	2018-2004	D 2.5 TCI-A2	AT	Automatic Transaxle	✓	✓	✓	✓	✓			000C, 000D, 000F, 0010
	00S(PU)												0057
Kia(General)	00S(PU)	2018-2004	D 2.5 TCI-A2	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓			0011
	00S(PU)												
Kia(General)	00S(PU)	2018-2004	D 2.5 TCI-A2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓				0007
	00S(PU)												
Kia(General)	00S(PU)	2018-2004	D 2.5 TCI-A2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓				
	00S(PU)												
Kia(General)	00S(PU)	2018-2004	D 2.5 TCI-A2	IMMO	Immobilizer				✓				0007
	00S(PU)												
Kia(General)	MOHAVE/BORREGOO	2018-2009	G 4.6 DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓			
Kia(General)	MOHAVE/BORREGOO	2018-2009	G 4.6 DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓			
			engine										
Kia(General)	MOHAVE/BORREGOO	2018-2009	G4.6DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓			
Kia(General)	MOHAVE/BORREGOO	2018-2009	G4.6DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓				
Kia(General)	MOHAVE/BORREGOO	2018-2009	G4.6DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓			
Kia(General)	MOHAVE/BORREGOO	2018-2009	G4.6DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓				
Kia(General)	MOHAVE/BORREGOO	2018-2009	G4.6DOHC	ECS	NON-ECS	✓	✓	✓	✓	✓			
Kia(General)	MOHAVE/BORREGOO	2018-2009	G4.6DOHC	4WD	4WD(EST)	✓	✓	✓	✓	✓			
Kia(General)	MOHAVE/BORREGOO	2018-2009	G4.6DOHC	4WD	4WD(TOD)	✓	✓	✓	✓	✓			
Kia(General)	MOHAVE/BORREGOO	2018-2009	G4.6DOHC	BCM	All Systems	✓	✓	✓	✓	✓			
Kia(General)	MOHAVE/BORREGOO	2018-2009	G4.6DOHC	BCM	Instrument Panel Module	✓	✓	✓	✓	✓			0007
Kia(General)	MOHAVE/BORREGOO	2018-2009	G4.6DOHC	BCM	Front Area Module	✓	✓	✓	✓	✓			
Kia(General)	MOHAVE/BORREGOO	2018-2009	G4.6DOHC	BCM	Rear Area Module	✓	✓	✓	✓	✓			0067, 0068, 0069, 006A
Kia(General)	MOHAVE/BORREGOO	2018-2009	G4.6DOHC	BCM	Driver Door Module	✓	✓	✓	✓	✓			0067, 0068, 0069, 006A, 006B
Kia(General)	MOHAVE/BORREGOO	2018-2009	G4.6DOHC	BCM	Assist Door Module	✓	✓	✓	✓	✓			010C, 010D, 010E, 00D4, 00D5, 00D6
Kia(General)	MOHAVE/BORREGOO	2018-2009	G4.6DOHC	BCM	Integrated Memory System	✓	✓	✓	✓	✓			
Kia(General)	MOHAVE/BORREGOO	2018-2009	G4.6DOHC	BCM	User Option				✓				
Kia(General)	MOHAVE/BORREGOO	2018-2009	G4.6DOHC	BCM	Steering Column Module	✓	✓	✓	✓	✓			
Kia(General)	MOHAVE/BORREGOO	2018-2009	G4.6DOHC	IMMO	Immobilizer				✓				0007
Kia(General)	MOHAVE/BORREGOO	2018-2009	G4.6DOHC	PIC	All Systems	✓	✓	✓	✓	✓			
Kia(General)	MOHAVE/BORREGOO	2018-2009	G4.6DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓			000C, 000F, 0010, 00D7, 004C
Kia(General)	MOHAVE/BORREGOO	2018-2009	G4.6DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓			



Kia(General)	MOHAVE/BORREGOO	2018-2009	G4.6DOHC	PIC	Smart Key Code Saving				✓		
Kia(General)	MOHAVE/BORREGOO	2018-2009	G4.6DOHC	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓		
Kia(General)	MOHAVE/BORREGOO	2018-2009	G4.6DOHC	CODE	Transmitter Code Saving				✓		
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0007
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0067, 0068, 0069, 006A, 006B
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	ECS	ECS(Mando)	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	4WD	4WD(EST)	✓	✓	✓	✓	✓	0007
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	4WD	4WD(TOD)	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	BCM	All Systems	✓	✓	✓	✓	✓	0067, 0068, 0069, 006A, 006B
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	BCM	Instrument Panel Module(Unleaded)	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	BCM	Instrument Panel Module(Leaded)	✓	✓	✓	✓	✓	00D4, 00D5, 00D6
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	BCM	Front Area Module	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	BCM	Rear Area Module	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	BCM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	BCM	Assist Door Module	✓	✓	✓	✓	✓	0007
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	BCM	Integrated Memory System	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	BCM	User Option				✓	✓	000C, 000F, 0010, 00D7, 0067, 0068, 0069,
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	BCM	Steering Column Module		✓	✓	✓	✓	006A, 006B
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	IMMO	Immobilizer					✓	0085, 010C, 010D, 010E, 010F
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	PIC	All Systems	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	0006, 00C5
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	PIC	Smart Key Code Saving					✓	0007
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	G3.8DOHC	CODE	Transmitter Code Saving					✓	
			engine								
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	AT	Automatic Transaxle	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0001, 0002, 0003
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0006, 00B9
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	ECS	NON-ECS	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	4WD	4WD(EST)	✓	✓	✓	✓	✓	0007, 001D, 001F, 0040
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	4WD	4WD(TOD)	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	BCM	Front Area Module	✓	✓	✓	✓	✓	0095, 0141, 0142, 0143, 0144, 0145
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	BCM	Rear Area Module	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	BCM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	BCM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	BCM	Integrated Memory System	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	BCM	User Option					✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	BCM	Steering Column Module		✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	IMMO	Immobilizer					✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	PIC	All Systems	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	PIC	Smart Key Code Saving					✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S2	CODE	Transmitter Code Saving					✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCI-S	ENGINE	Engine Control	✓	✓	✓	✓	✓	

Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCL-S	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCL-S	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	002F
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCL-S	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0044, 0045, 00B7
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCL-S	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0011
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCL-S	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCL-S	ECS	ECS(Mando)	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCL-S	4WD	4WD(EST)	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081, 0082
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCL-S	4WD	4WD(TOD)	✓	✓	✓	✓	✓	0006, 00C5
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCL-S	BCM	All Systems	✓	✓	✓	✓	✓	0007, 001D, 001F, 0040
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCL-S	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCL-S	BCM	Front Area Module	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCL-S	BCM	Rear Area Module	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCL-S	BCM	Driver Door Module	✓	✓	✓	✓	✓	0095, 0141, 0142, 0143, 0144, 0145
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCL-S	BCM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCL-S	BCM	Integrated Memory System	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCL-S	BCM	User Option	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCL-S	BCM	Steering Column Module	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCL-S	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCL-S	PIC	All Systems	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCL-S	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCL-S	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCL-S	PIC	Smart Key Code Saving	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCL-S	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	MOHAVE/BORREGOO	2018-2009	D3TCL-S	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	MCU	HEV Motor Control System	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	HCULDC	HEV Control System(+LDC)	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	BMS	HEV Battery System	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	AT	Double Clutch Transmission(6DCT)	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	AEB	Autonomous Emergency Braking System	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	ABSESC	Electronic Stability Control(+AHB)	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	AAF	Active Air Flap	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	IBU-BCM	Intergrated Body Control Unit-BCM	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	IBU-TPMS	Intergrated Body Control Unit-TPMS	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	IGPM	Intergrated Gateway & Power Control Module	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	ECALL	e-Call	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	VESS	Virtual Engine Sound System	✓	✓	✓	✓	✓	
Kia(General)	Niro (DE HEV)	2018-2017	G 1.6 GDI KAPPA	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	MCU	PHEV Motor Control System	✓	✓	✓	✓	✓	
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	HCULDC	HCU/LDC	✓	✓	✓	✓	✓	
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	BMS	PHEV Battery System	✓	✓	✓	✓	✓	
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	AT	Dual Clutch Transmission(6DCT)	✓	✓	✓	✓	✓	

Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	ESCAHB	ESC/AHB	✓	✓	✓	✓	✓	
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	SCCAEB	SCC/AEB	✓	✓	✓	✓		
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	OBC	On Board Charger	✓	✓	✓	✓		
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	BSD-L	Blind Spot Detection-Left	✓	✓	✓	✓	✓	
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	BSD-R	Blind Spot Detection-Right	✓	✓	✓	✓	✓	
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	MFC	Multi Function Camera	✓	✓	✓	✓		
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	AAF	Active Air Flap	✓	✓	✓	✓	✓	
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	IMMO	Immobilizer		✓	✓	✓	✓	
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	AMP	Amplifier			✓	✓	✓	
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	IBU-BCM	IBU-BCM	✓	✓	✓	✓	✓	
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	IBU-TPMS	IBU-TPMS	✓	✓	✓	✓		
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	IGPM	Integrated Gateway Power Module	✓	✓	✓	✓	✓	
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	ECALL	e-Call	✓	✓	✓			
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	VESS	Virtual Engine Sound System		✓	✓		✓	
Kia(General)	Niro(DE PHEV)	2018	G 1.6 GDI KAPPA	CODE	Transmitter Code Saving				✓		
Kia(General)	OPIRUS(GH)	2010-2004	G3.8DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	
			engine								000C, 000D, 000E, 000F, 0010, 004C
Kia(General)	OPIRUS(GH)	2010-2004	G3.8DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.8DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.8DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	002F
Kia(General)	OPIRUS(GH)	2010-2004	G3.8DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0044, 0045, 00B7
Kia(General)	OPIRUS(GH)	2010-2004	G3.8DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		0011
Kia(General)	OPIRUS(GH)	2010-2004	G3.8DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.8DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓		
Kia(General)	OPIRUS(GH)	2010-2004	G3.8DOHC	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D0, 00D1, 011F
Kia(General)	OPIRUS(GH)	2010-2004	G3.8DOHC	BCM	All Systems	✓	✓	✓	✓	✓	0006, 0090, 0091
Kia(General)	OPIRUS(GH)	2010-2004	G3.8DOHC	BCM	Body Control Module	✓	✓	✓	✓	✓	0007, 001D, 001F, 0040
Kia(General)	OPIRUS(GH)	2010-2004	G3.8DOHC	BCM	Power Window Main		✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.8DOHC	BCM	Power Window Assist		✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.8DOHC	BCM	Power Seat Module		✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.8DOHC	BCM	Tilt & Telescope		✓	✓	✓	✓	0095, 0141, 0142, 0143, 0144, 0145
Kia(General)	OPIRUS(GH)	2010-2004	G3.8DOHC	IMMO	Immobilizer				✓		
Kia(General)	OPIRUS(GH)	2010-2004	G3.8DOHC	PIC	All Systems	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.8DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.8DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.8DOHC	PIC	Smart Key Code Saving				✓		
Kia(General)	OPIRUS(GH)	2010-2004	G3.8DOHC	AHLS	Auto Headlamp Leveling	✓	✓	✓	✓		
Kia(General)	OPIRUS(GH)	2010-2004	G3.8DOHC	CODE	Transmitter Code Saving				✓		
Kia(General)	OPIRUS(GH)	2010-2004	G2.7DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G2.7DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G2.7DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G2.7DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G2.7DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	OPIRUS(GH)	2010-2004	G2.7DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(General)	OPIRUS(GH)	2010-2004	G2.7DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G2.7DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓		

Kia(General)	OPIRUS(GH)	2010-2004	G2.7DOHC	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	002F
Kia(General)	OPIRUS(GH)	2010-2004	G2.7DOHC	BCM	All Systems	✓	✓	✓	✓	✓	0044, 0045, 00B7
Kia(General)	OPIRUS(GH)	2010-2004	G2.7DOHC	BCM	Body Control Module	✓	✓	✓	✓	✓	0011
Kia(General)	OPIRUS(GH)	2010-2004	G2.7DOHC	BCM	Power Window Main	✓	✓	✓	✓	✓	0065, 0066, 00E0
Kia(General)	OPIRUS(GH)	2010-2004	G2.7DOHC	BCM	Power Window Assist	✓	✓	✓	✓	✓	0006, 00B9
Kia(General)	OPIRUS(GH)	2010-2004	G2.7DOHC	BCM	Power Seat Module	✓	✓	✓	✓	✓	0007, 001D, 001F, 0040
Kia(General)	OPIRUS(GH)	2010-2004	G2.7DOHC	BCM	Tilt & Telescope	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G2.7DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G2.7DOHC	PIC	All Systems	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G2.7DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	0095, 0141, 0142, 0143, 0144, 0145
Kia(General)	OPIRUS(GH)	2010-2004	G2.7DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G2.7DOHC	PIC	Smart Key Code Saving	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G2.7DOHC	AHLS	Auto Headlamp Leveling	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G2.7DOHC	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.8DOHC	ENGINE	Leaded	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.8DOHC	PIC	Interface Unit	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G2.7DOHC	PIC	Interface Unit	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C
Kia(General)	OPIRUS(GH)	2010-2004	G3.0 DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.0 DOHC	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.0 DOHC	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.0 DOHC	BCM	Body Control Module	✓	✓	✓	✓	✓	002F
Kia(General)	OPIRUS(GH)	2010-2004	G3.0 DOHC	BCM	Power Window Main	✓	✓	✓	✓	✓	0044, 0045, 00B7
Kia(General)	OPIRUS(GH)	2010-2004	G3.0 DOHC	BCM	Power Window Assist	✓	✓	✓	✓	✓	0011
Kia(General)	OPIRUS(GH)	2010-2004	G3.0 DOHC	BCM	Power Seat Module	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081
Kia(General)	OPIRUS(GH)	2010-2004	G3.0 DOHC	BCM	Tilt & Telescope	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.0 DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.0 DOHC	PIC	All Systems	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081
Kia(General)	OPIRUS(GH)	2010-2004	G3.0 DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081, 0082
Kia(General)	OPIRUS(GH)	2010-2004	G3.0 DOHC	PIC	Smart Key Code Saving	✓	✓	✓	✓	✓	0006
Kia(General)	OPIRUS(GH)	2010-2004	G3.0 DOHC	AHLS	Auto Headlamp Leveling	✓	✓	✓	✓	✓	0147
Kia(General)	OPIRUS(GH)	2010-2004	G3.0 DOHC	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	0008
Kia(General)	OPIRUS(GH)	2010-2004	G3.5 DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.5 DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.5 DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.5 DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.5 DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.5 DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.5 DOHC	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.5 DOHC	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.5 DOHC	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.5 DOHC	BCM	Power Window Main	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(General)	OPIRUS(GH)	2010-2004	G3.5 DOHC	BCM	Power Window Assist	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.5 DOHC	BCM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.5 DOHC	BCM	Tilt & Telescope	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.5 DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	002F, 007D
Kia(General)	OPIRUS(GH)	2010-2004	G3.5 DOHC	PIC	All Systems	✓	✓	✓	✓	✓	0044, 0045
Kia(General)	OPIRUS(GH)	2010-2004	G3.5 DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	OPIRUS(GH)	2010-2004	G3.5 DOHC	PIC	Smart Key Code Saving	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081
Kia(General)	OPIRUS(GH)	2010-2004	G3.5 DOHC	AHLS	Auto Headlamp Leveling	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081
Kia(General)	OPIRUS(GH)	2010-2004	G3.5 DOHC	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081, 0082
Kia(General)	OPTIMA HEV(TF HEV	2013-2012	G2.0 HEV	ENGINE	Engine Control	✓	✓	✓	✓	✓	0006
Kia(General)	OPTIMA HEV(TF HEV	2013-2012	G2.0 HEV	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0147
Kia(General)	OPTIMA HEV(TF HEV	2013-2012	G2.0 HEV	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0008
Kia(General)	OPTIMA HEV(TF HEV	2013-2012	G2.0 HEV	AHB	Active Hydraulic Booster	✓	✓	✓	✓	✓	

Kia(General)	OPTIMA HEV(TF HEV	2013-2012	G2.0 HEV	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(General)	OPTIMA HEV(TF HEV	2013-2012	G2.0 HEV	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(General)	OPTIMA HEV(TF HEV	2013-2012	G2.0 HEV	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(TF HEV	2013-2012	G2.0 HEV	HCU	HEV Control System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(TF HEV	2013-2012	G2.0 HEV	MCU	HEV Motor Control System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(TF HEV	2013-2012	G2.0 HEV	BMS	HEV Battery System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(TF HEV	2013-2012	G2.0 HEV	LDC	Low DC/DC Converter	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(TF HEV	2013-2012	G2.0 HEV	AAF	Active Air Flap	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(TF HEV	2013-2012	G2.0 HEV	EPS	Power Steering	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(General)	OPTIMA HEV(TF HEV	2013-2012	G2.0 HEV	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(TF HEV	2013-2012	G2.0 HEV	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(TF HEV	2013-2012	G2.0 HEV	BCM	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(TF HEV	2013-2012	G2.0 HEV	BCM	Power Seat Module	✓	✓	✓	✓	✓	002F, 007D
Kia(General)	OPTIMA HEV(TF HEV	2013-2012	G2.0 HEV	BCM	Smart Junction Box	✓	✓	✓	✓	✓	0044, 0045
Kia(General)	OPTIMA HEV(TF HEV	2013-2012	G2.0 HEV	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(TF HEV	2013-2012	G2.0 HEV	PIC	Smart Key Unit	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081, 0082
Kia(General)	OPTIMA HEV(TF HEV	2013-2012	G2.0 HEV	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(TF HEV	2013-2012	G2.0 HEV	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(TF HEV	2013-2012	G2.0 HEV	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 MPI-NU	ENGINE	Engine Control(Nu MPI-CVVL)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 MPI-NU	ENGINE	Engine Control(Nu MPI)	✓	✓	✓	✓	✓	0147
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 MPI-NU	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 MPI-NU	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 MPI-NU	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 MPI-NU	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 MPI-NU	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 MPI-NU	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 MPI-NU	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 MPI-NU	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 MPI-NU	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 MPI-NU	BCM	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 MPI-NU	BCM	Power Seat Module	✓	✓	✓	✓	✓	0148, 0149, 014A
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 MPI-NU	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 MPI-NU	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 MPI-NU	PIC	Smart Key Unit	✓	✓	✓	✓	✓	007D
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 MPI-NU	AHLS	Auto Headlamp Leveling(GEN)	✓	✓	✓	✓	✓	0045, 007E
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 MPI-NU	AHLS	Auto Headlamp Leveling(EURO)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 MPI-NU	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 MPI-NU	LKAS	Lane Keeping Assist System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 MPI-NU	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	0147
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 MPI-NU	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 DOHC	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 DOHC	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	0148, 0149, 014A
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 DOHC	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 DOHC	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 DOHC	BCM	Cluster Module	✓	✓	✓	✓	✓	007D
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 DOHC	BCM	Power Seat Module	✓	✓	✓	✓	✓	0045, 007E
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 DOHC	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	0006
Kia(General)	OPTIMA(TF)	2016-2011	G2.0 DOHC	AHLS	Auto Headlamp Leveling(GEN)	✓	✓	✓	✓	✓	0007, 001E, 0092



Kia(General)	OPTIMA(TF)	2016-2011	D1.7TCL-U2	BCM	All Systems	✓	✓	✓	✓	✓	0059, 005A
Kia(General)	OPTIMA(TF)	2016-2011	D1.7TCL-U2	BCM	Body Control Module	✓	✓	✓	✓	✓	0059, 005A
Kia(General)	OPTIMA(TF)	2016-2011	D1.7TCL-U2	BCM	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	D1.7TCL-U2	BCM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(TF)	2016-2011	D1.7TCL-U2	BCM	Smart Junction Box	✓	✓	✓	✓	✓	0035, 0036
Kia(General)	OPTIMA(TF)	2016-2011	D1.7TCL-U2	IMMO	Immobilizer					✓	0011
Kia(General)	OPTIMA(TF)	2016-2011	D1.7TCL-U2	PIC	Smart Key Unit	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(General)	OPTIMA(TF)	2016-2011	D1.7TCL-U2	AHLS	Auto Headlamp Leveling(GEN)	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(General)	OPTIMA(TF)	2016-2011	D1.7TCL-U2	AHLS	Auto Headlamp Leveling(EURO)	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0075
Kia(General)	OPTIMA(TF)	2016-2011	D1.7TCL-U2	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	0006
Kia(General)	OPTIMA(TF)	2016-2011	D1.7TCL-U2	LKAS	Lane Keeping Assist System	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F
Kia(General)	OPTIMA(TF)	2016-2011	D1.7TCL-U2	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	0070, 0071
Kia(General)	OPTIMA(TF)	2016-2011	D1.7TCL-U2	CODE	Transmitter Code Saving					✓	0041
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	ENGINE	Engine Control	✓	✓	✓	✓	✓	0041
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	ABS	Electronic Stability Program	✓	✓	✓	✓	✓	000A, 0032
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	AIRCON	Dual auto (HCC)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	HCULDC	HCU/Low DC-DC Converter	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	MCU	HEV Motor Control System	✓	✓	✓	✓	✓	002F
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	BMS	HEV Battery System	✓	✓	✓	✓	✓	0059, 005A
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	VESS	Virtual Engine Sound System	✓	✓	✓	✓	✓	0059, 005A
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	AAF	Active Air Flap	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	TPMS	Tire Pressure Monitoring(Mobis-High)	✓	✓	✓	✓	✓	0035, 0036
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	LKAS	Lane Keeping Assist System	✓	✓	✓	✓	✓	0011
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	0006
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	0070, 0071
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	0041
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	PGS	Parking Guide System	✓	✓	✓	✓	✓	0041
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	ECALL	e-Call	✓	✓	✓	✓	✓	000A, 0032
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	SMKCODE	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	CGW	Central Gateway	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	SJB	Smart Junction Block	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	CLU	Cluster Module	✓	✓	✓	✓	✓	002F
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	PSM	Power Seat Module	✓	✓	✓	✓	✓	0059, 005A
Kia(General)	OPTIMA HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	0059, 005A
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	MCU	HEV Motor Control System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	HCULDC	HCU/Low DC-DC Converter	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	BMS	HEV Battery System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	AEB	Autonomous Emergency Braking(SCC/AEB)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	ESCAHB	ESC/AHB	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	OBC	On Board Charger	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	

Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	LDWS	Lane Departure Warning System(MFC)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	AHLS	Auto Headlamp Leveling System(Sedan)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	AHLS	Auto Headlamp Leveling System(WGN)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	AAF	Active Air Flap3	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	AAF	Active Air Flap2	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	AAF	Active Air Flap1	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	CGW	Central Gateway	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	PTG	Power Tail Gate(WGN Only)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	ECALL	e-Call	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA PHEV(JF PHEV)	2018-2016	G 2.0 GDI NU(PHEV)	VESS	Virtual Engine Sound System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0035, 0036
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	0011
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D1
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	AIRBAG	Advanced(Event #1)	✓	✓	✓	✓	✓	0006
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	AIRBAG	Advanced(Event #2)	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0070, 0071
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	0041
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	0041
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	000A, 0032
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	PGS	Parking Guide System	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	ECALL	e-Call	✓	✓	✓	✓	✓	002F
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	IMMO	Immobilizer	✓	✓	✓	✓	✓	0059, 005A
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	SMK	Smart Key Unit	✓	✓	✓	✓	✓	0059, 005A
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	ADM	Assist Door Module	✓	✓	✓	✓	✓	0035, 0036
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	SJB	Smart Junction Block	✓	✓	✓	✓	✓	0011
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 MPI-NU	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	AT	Automatic Transaxle	✓	✓	✓	✓	✓	



Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	AEB	Autonomous Emergency Braking	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	AIRBAG	Advanced(Event #1)	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	AIRBAG	Advanced(Event #2)	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	SCC	Smart Cruise Control	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	MFC	Multi Function Camera	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	ECALL	e-Call	✓	✓	✓			
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 CVVL- NU	CODE	Transmitter Code Saving	✓					
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	AEB	Autonomous Emergency Braking	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	AIRBAG	Advanced(Event #1)	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	AIRBAG	Advanced(Event #2)	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	SCC	Smart Cruise Control	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	MFC	Multi Function Camera	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	ECALL	e-Call	✓	✓	✓			
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	

Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 GDI THETA2	CODE	Transmitter Code Saving					✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	ENGINE	Engine Control	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	AT	Automatic Transaxle	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	ESP	Electronic Stability Program	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	EPB	Electric Parking Brake	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	AIRBAG	Advanced(Event #1)	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	AIRBAG	Advanced(Event #2)	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	SCC	Smart Cruise Control	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	MFC	Multi Function Camera	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	PGS	Parking Guide System	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	ECALL	e-Call	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	IMMO	Immobilizer	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	SMK	Smart Key Unit	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	BCM	Body Control Module	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	DDM	Driver Door Module	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	ADM	Assist Door Module	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	SJB	Smart Junction Block	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	CLU	Cluster Module	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	PSM	Power Seat Module	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	WPC	Wireless Power Charger	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.0 T-GDI THETA2	CODE	Transmitter Code Saving					✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	ENGINE	Engine Control	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	AT	Automatic Transaxle	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	ESP	Electronic Stability Program	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	EPB	Electric Parking Brake	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	AIRBAG	Advanced(Event #1)	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	AIRBAG	Advanced(Event #2)	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	SCC	Smart Cruise Control	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	MFC	Multi Function Camera	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	PGS	Parking Guide System	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	ECALL	e-Call	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	IMMO	Immobilizer	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	SMK	Smart Key Unit	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	BCM	Body Control Module	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	DDM	Driver Door Module	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	ADM	Assist Door Module	✓	✓	✓	✓	✓		
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	SJB	Smart Junction Block	✓	✓	✓	✓	✓		

Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	D 1.7 TCI-U2	CODE	Transmitter Code Saving						
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	AIRBAG	Advanced(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	AIRBAG	Advanced(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	ECALL	e-Call	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	OPTIMMA(JF)	2018-2016	G 2.4 MPI THETA	CODE	Transmitter Code Saving						
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	EPB	Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	ODS	Occupant Detection Sensor	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	LKAS	Lane Keeping Assist System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	BSD-L	Blind Spot Detection-L	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	BSD-R	Blind Spot Detection-R	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	DDM	Driver Door Module	✓	✓	✓	✓	✓	

Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 1.6 T-GDI GAMMA	CODE	Transmitter Code Saving					✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	EPB	Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	ODS	Occupant Detection Sensor	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	LKAS	Lane Keeping Assist System		✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	BSD-L	Blind Spot Detection-L	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	BSD-R	Blind Spot Detection-R	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	IMMO	Immobilizer		✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA)	2016	G 2.4 GDI THETA2	CODE	Transmitter Code Saving					✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	EPB	Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	ODS	Occupant Detection Sensor	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	BSD-L	Blind Spot Detection-L	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	BSD-R	Blind Spot Detection-R	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	IMMO	Immobilizer		✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	CLU	Cluster Module	✓	✓	✓	✓	✓	

Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 1.6 T-GDI GAMMA	CODE	Transmitter Code Saving				✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	EPB	Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	ODS	Occupant Detection Sensor	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	BSD-L	Blind Spot Detection-L	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	BSD-R	Blind Spot Detection-R	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	IMMO	Immobilizer		✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	AMP	Amplifier		✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.4 GDI THETA2	CODE	Transmitter Code Saving				✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.0 T-GDI THETA2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.0 T-GDI THETA2	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.0 T-GDI THETA2	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.0 T-GDI THETA2	EPB	Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.0 T-GDI THETA2	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.0 T-GDI THETA2	ODS	Occupant Detection Sensor	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.0 T-GDI THETA2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.0 T-GDI THETA2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.0 T-GDI THETA2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.0 T-GDI THETA2	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.0 T-GDI THETA2	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.0 T-GDI THETA2	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.0 T-GDI THETA2	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.0 T-GDI THETA2	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.0 T-GDI THETA2	BSD-L	Blind Spot Detection-L	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.0 T-GDI THETA2	BSD-R	Blind Spot Detection-R	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.0 T-GDI THETA2	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.0 T-GDI THETA2	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.0 T-GDI THETA2	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.0 T-GDI THETA2	IMMO	Immobilizer		✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Cer	2018-2016	G 2.0 T-GDI THETA2	SMK	Smart Key Unit	✓	✓	✓	✓	✓	

Kia(General)	OPTIMA(JFA) - For Ce	2018-2016	G 2.0 T-GDI THETA2	AMP	Amplifier						
Kia(General)	OPTIMA(JFA) - For Ce	2018-2016	G 2.0 T-GDI THETA2	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Ce	2018-2016	G 2.0 T-GDI THETA2	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Ce	2018-2016	G 2.0 T-GDI THETA2	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Ce	2018-2016	G 2.0 T-GDI THETA2	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Ce	2018-2016	G 2.0 T-GDI THETA2	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Ce	2018-2016	G 2.0 T-GDI THETA2	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Ce	2018-2016	G 2.0 T-GDI THETA2	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Ce	2018-2016	G 2.0 T-GDI THETA2	CODE	Transmitter Code Saving				✓		
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	EPB	Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	ODS	Occupant Detection Sensor	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	BSD-L	Blind Spot Detection-L	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	BSD-R	Blind Spot Detection-R	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	IMMO	Immobilizer		✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	AMP	Amplifier						
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 1.6 T-GDI GAMMA	CODE	Transmitter Code Saving				✓		
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	EPB	Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	ODS	Occupant Detection Sensor	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	BSD-L	Blind Spot Detection-L	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	BSD-R	Blind Spot Detection-R	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	IMMO	Immobilizer		✓	✓	✓	✓	

Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	AMP	Amplifier						
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.4 GDI THETA2	CODE	Transmitter Code Saving					✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	EPB	Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	ODS	Occupant Detection Sensor	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	BSD-L	Blind Spot Detection-L	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	BSD-R	Blind Spot Detection-R	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	IMMO	Immobilizer		✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	AMP	Amplifier						
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	OPTIMA(JFA) - For Me	2018-2016	G 2.0 T-GDI THETA2	CODE	Transmitter Code Saving					✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	IMMO	Immobilizer					✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	PIC	All Systems	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	PIC	Smart Key Code Saving					✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	CODE	Transmitter Code Saving					✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	

Kia(General)	Optima/Magentis(MG)	2010-2006	G2DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2DOHC	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2DOHC	BCM	Body Control Module	✓			✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2DOHC	IMMO	Immobilizer					✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2DOHC	PIC	All Systems	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2DOHC	PIC	Smart Key Code Saving				✓		
Kia(General)	Optima/Magentis(MG)	2010-2006	G2DOHC	CODE	Transmitter Code Saving				✓		
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	
			engine								
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	BCM	Body Control Module	✓			✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	IMMO	Immobilizer					✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	PIC	All Systems	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	PIC	Smart Key Code Saving				✓		
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	CODE	Transmitter Code Saving				✓		
Kia(General)	Optima/Magentis(MG)	2010-2006	D2TCl-D	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	D2TCl-D	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	D2TCl-D	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	D2TCl-D	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	D2TCl-D	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	D2TCl-D	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	D2TCl-D	BCM	Body Control Module	✓			✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	D2TCl-D	IMMO	Immobilizer					✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	D2TCl-D	PIC	All Systems	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	D2TCl-D	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	D2TCl-D	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MG)	2010-2006	D2TCl-D	PIC	Smart Key Code Saving				✓		
Kia(General)	Optima/Magentis(MG)	2010-2006	D2TCl-D	CODE	Transmitter Code Saving				✓		
Kia(General)	Optima/Magentis(MG)	2010-2006	G2DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0080, 0081
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0080, 0081
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.4DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0080, 0081, 0082
Kia(General)	Optima/Magentis(MG)	2010-2006	G2.7DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0006
Kia(General)	Optima/Magentis(MG)	2010-2006	D2TCl-D	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007
Kia(General)	Optima/Magentis(MS)	2006-2001	G2DOHC	ENGINE	A/T(Unleaded)	✓	✓	✓	✓	✓	0008
Kia(General)	Optima/Magentis(MS)	2006-2001	G2DOHC	ENGINE	A/T(Leaded)	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MS)	2006-2001	G2DOHC	ENGINE	M/T(Unleaded)	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MS)	2006-2001	G2DOHC	ENGINE	M/T(Leaded)	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MS)	2006-2001	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(General)	Optima/Magentis(MS)	2006-2001	G2DOHC	ABS	Anti-Lock Brake(Bosch)	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MS)	2006-2001	G2DOHC	ABS	Anti-Lock Brake(Mando)	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MS)	2006-2001	G2DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MS)	2006-2001	G2DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	002F
Kia(General)	Optima/Magentis(MS)	2006-2001	G2.5DOHC	ENGINE	Unleaded EOBD(TIO2)	✓	✓	✓	✓	✓	0011
Kia(General)	Optima/Magentis(MS)	2006-2001	G2.5DOHC	ENGINE	Unleaded EOBD(ZrO2)	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 001B, 0102
Kia(General)	Optima/Magentis(MS)	2006-2001	G2.5DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 001B, 0102
Kia(General)	Optima/Magentis(MS)	2006-2001	G2.5DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0075, 001B, 0102



Kia(General)	Optima/Magentis(MS)	2006-2001	G2.5DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(General)	Optima/Magentis(MS)	2006-2001	G2.5DOHC	ABS	Anti-Lock Brake(Bosch)	✓	✓	✓	✓	✓	0007
Kia(General)	Optima/Magentis(MS)	2006-2001	G2.5DOHC	ABS	Anti-Lock Brake(Mando)	✓	✓	✓	✓	✓	0008
Kia(General)	Optima/Magentis(MS)	2006-2001	G2.5DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MS)	2006-2001	G2.5DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MS)	2006-2001	G2.4DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MS)	2006-2001	G2.4DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(General)	Optima/Magentis(MS)	2006-2001	G2.4DOHC	ABS	Anti-Lock Brake(Bosch)	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MS)	2006-2001	G2.4DOHC	ABS	Anti-Lock Brake(Mando)	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MS)	2006-2001	G2.4DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MS)	2006-2001	G2.4DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	002F
Kia(General)	Optima/Magentis(MS)	2006-2001	G2.7DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0011
Kia(General)	Optima/Magentis(MS)	2006-2001	G2.7DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
			engine								0001, 0002, 0003, 0012
											0001, 0002, 0003, 0012, 0075
Kia(General)	Optima/Magentis(MS)	2006-2001	G2.7DOHC	ABS	Anti-Lock Brake(Bosch)	✓	✓	✓	✓	✓	0006
Kia(General)	Optima/Magentis(MS)	2006-2001	G2.7DOHC	ABS	Anti-Lock Brake(Mando)	✓	✓	✓	✓	✓	0007
Kia(General)	Optima/Magentis(MS)	2006-2001	G2.7DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0008
Kia(General)	Optima/Magentis(MS)	2006-2001	G2.7DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MS)	2006-2001	G2DOHC	ENGINE	M/T(Unladed)	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MS)	2006-2001	G2.5DOHC	ENGINE	Unladed EOBD	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MS)	2006-2001	G2DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MS)	2006-2001	G2.5DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(General)	Optima/Magentis(MS)	2006-2001	G2.4DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(General)	PICANTO(SA)	2011-2003	G1.1SOHC	ENGINE	Unladed EOBD	✓	✓	✓	✓	✓	
Kia(General)	PICANTO(SA)	2011-2003	G1.1SOHC	ENGINE	Unladed GEN	✓	✓	✓	✓	✓	
Kia(General)	PICANTO(SA)	2011-2003	G1.1SOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	PICANTO(SA)	2011-2003	G1.1SOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	002F
Kia(General)	PICANTO(SA)	2011-2003	G1.1SOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0011
Kia(General)	PICANTO(SA)	2011-2003	G1.1SOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0065, 0066, 0084, 0085
Kia(General)	PICANTO(SA)	2011-2003	G1.1SOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	0006
Kia(General)	PICANTO(SA)	2011-2003	G1SOHC	ENGINE	Unladed EOBD	✓	✓	✓	✓	✓	0007
Kia(General)	PICANTO(SA)	2011-2003	G1SOHC	ENGINE	Unladed GEN	✓	✓	✓	✓	✓	0008
Kia(General)	PICANTO(SA)	2011-2003	G1SOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	PICANTO(SA)	2011-2003	G 1.0 SOHC	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	
					Stability Program(MGH-40)						000C, 000D, 000E, 000F, 0010, 004C
Kia(General)	PICANTO(SA)	2011-2003	G 1.0 SOHC	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	
					Stability Program(MGH-60)						
Kia(General)	PICANTO(SA)	2011-2003	G1SOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	PICANTO(SA)	2011-2003	G1SOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	002F
Kia(General)	PICANTO(SA)	2011-2003	G1SOHC	EPS	MDPS	✓	✓	✓	✓	✓	0011
Kia(General)	PICANTO(SA)	2011-2003	G1SOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	0007
Kia(General)	PICANTO(SA)	2011-2003	G1.1SOHC	ENGINE	Laaded All	✓	✓	✓	✓	✓	0001, 0012, 001B, 0102
Kia(General)	PICANTO(SA)	2011-2003	G 1.1 SOHC	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0007
					Stability Program(MGH-40)						0007
Kia(General)	PICANTO(SA)	2011-2003	G 1.1 SOHC	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0007
					Stability Program(MGH-60)						
Kia(General)	PICANTO(SA)	2011-2003	G 1.1 SOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	PICANTO(SA)	2011-2003	G 1.1 SOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(General)	PICANTO(SA)	2011-2003	D 1.1 TCI-U	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	PICANTO(SA)	2011-2003	D 1.1 TCI-U	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	
					Stability Program(MGH-40)						003B, 0134, 0135
Kia(General)	PICANTO(SA)	2011-2003	D 1.1 TCI-U	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0007
					Stability Program(MGH-60)						
Kia(General)	PICANTO(SA)	2011-2003	D1.1TCI-U	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0067, 0068, 0069, 006A, 006B
Kia(General)	PICANTO(SA)	2011-2003	D1.1TCI-U	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0001, 0012
Kia(General)	PICANTO(SA)	2011-2003	D1.1TCI-U	EPS	MDPS	✓	✓	✓	✓	✓	0001, 0012
Kia(General)	PICANTO(SA)	2011-2003	D1.1TCI-U	IMMO	IMMO(Bosch)	✓	✓	✓	✓	✓	0001, 0012

Kia(General)	PICANTO(SA)	2011-2003	G 1.0 SOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(~2009.12.6)	✓	✓	✓	✓	✓	0001, 0012, 0087
Kia(General)	PICANTO(SA)	2011-2003	G 1.0 SOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(2009.12.7~)	✓	✓	✓	✓	✓	003B, 0134, 0135 0007
Kia(General)	PICANTO(SA)	2011-2003	G 1.1 SOHC engine	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0067, 0068, 0069, 006A, 006B
Kia(General)	PICANTO(SA)	2011-2003	G 1.1 SOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(2009.12.7~)	✓	✓	✓	✓	✓	003B, 0134, 0135 0007
Kia(General)	PICANTO(SA)	2011-2003	D 1.1 TCI-U	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-60)(2009.12.7~)	✓	✓	✓	✓	✓	0067, 0068, 0069, 006A, 006B
Kia(General)	PICANTO(SA)	2011-2003	G1SOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0001, 0012
Kia(General)	PICANTO(SA)	2011-2003	G1SOHC	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	0001, 0012
Kia(General)	PICANTO(SA)	2011-2003	D1.1TCI-U	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	PICANTO(SA)	2011-2003	D1.1TCI-U	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(General)	PICANTO(SA)	2011-2003	D1.1TCI-U	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(General)	PICANTO(SA)	2011-2003	D1.1TCI-U	IMMO	Immobilizer	✓	✓	✓	✓	✓	003B, 0134, 0135
Kia(General)	PICANTO(SA)	2011-2003	G1SOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	0007
Kia(General)	PICANTO(SA)	2011-2003	G1.1SOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	
Kia(General)	PICANTO(SA)	2011-2003	G 1.1 SOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program	✓	✓	✓	✓	✓	0067, 0068, 0069, 006A, 006B
Kia(General)	PICANTO(SA)	2011-2003	G 1.0 SOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program	✓	✓	✓	✓	✓	0001, 0012 0007
Kia(General)	PICANTO(SA)	2011-2003	D 1.1 TCI-U	ABSESP	Anti-Lock Brake System/ Electronic Stability Program	✓	✓	✓	✓	✓	0007 0007
Kia(General)	PICANTO(SA)	2011-2003	G 1.0 SOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-25)	✓	✓	✓	✓	✓	0001, 0002, 0003 0001, 0002, 0003
Kia(General)	PICANTO(SA)	2011-2003	G 1.0 SOHC	AIRCON	Full auto (HCC)	✓	✓	✓	✓	✓	004D, 0001, 0002, 0003
Kia(General)	PICANTO(SA)	2011-2003	G 1.1 SOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-25)	✓	✓	✓	✓	✓	0006 0007
Kia(General)	PICANTO(SA)	2011-2003	D 1.1 TCI-U	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-25)	✓	✓	✓	✓	✓	000C, 000F, 0010, 0031, 000D, 000E
Kia(General)	PICANTO(SA)	2011-2003	D1.1TCI-U	AIRCON	Full auto (HCC)	✓	✓	✓	✓	✓	0001, 0002, 0003
Kia(General)	PICANTO(TA)	2018-2012	G1.2DOHC	ENGINE	Unleaded All	✓	✓	✓	✓	✓	0001, 0002, 0003
Kia(General)	PICANTO(TA)	2018-2012	G1.2DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	0001, 0002, 0003, 004D
Kia(General)	PICANTO(TA)	2018-2012	G1.2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0006
Kia(General)	PICANTO(TA)	2018-2012	G 1.2 DOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program	✓	✓	✓	✓	✓	0007
Kia(General)	PICANTO(TA)	2018-2012	G1.2DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0007
Kia(General)	PICANTO(TA)	2018-2012	G1.2DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	PICANTO(TA)	2018-2012	G1.2DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	PICANTO(TA)	2018-2012	G1.2DOHC	EPS	Motor Driven Power Steering(EURO)	✓	✓	✓	✓	✓	
Kia(General)	PICANTO(TA)	2018-2012	G1.2DOHC	EPS	Motor Driven Power Steering(GEN)	✓	✓	✓	✓	✓	
Kia(General)	PICANTO(TA)	2018-2012	G1.2DOHC	BCM	Body Control Module(EURO)	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 0031
Kia(General)	PICANTO(TA)	2018-2012	G1.2DOHC	BCM	Body Control Module(GEN)	✓	✓	✓	✓	✓	0001, 0002, 0003, 004D
Kia(General)	PICANTO(TA)	2018-2012	G1.2DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	0007
Kia(General)	PICANTO(TA)	2018-2012	G1.2DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	PICANTO(TA)	2018-2012	G1.2DOHC	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	0007
Kia(General)	PICANTO(TA)	2018-2012	G1DOHC	ENGINE	Unleaded All	✓	✓	✓	✓	✓	
Kia(General)	PICANTO(TA)	2018-2012	G1DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	PICANTO(TA)	2018-2012	G1DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	00BF
Kia(General)	PICANTO(TA)	2018-2012	G 1.0 DOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program	✓	✓	✓	✓	✓	0065, 0066, 008F 0007
Kia(General)	PICANTO(TA)	2018-2012	G1DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	PICANTO(TA)	2018-2012	G1DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0007
Kia(General)	PICANTO(TA)	2018-2012	G1DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	PICANTO(TA)	2018-2012	G1DOHC	EPS	Motor Driven Power Steering(EURO)	✓	✓	✓	✓	✓	
Kia(General)	PICANTO(TA)	2018-2012	G1DOHC	EPS	Motor Driven Power Steering(GEN)	✓	✓	✓	✓	✓	
Kia(General)	PICANTO(TA)	2018-2012	G1DOHC engine	EPS	Motor Driven Power Steering(GEN)	✓	✓	✓	✓	✓	

												000C, 000D, 000E, 000F, 0010
Kia(General)	PICANTO(TA)	2018-2012	G1DOHC	BCM	Body Control Module(EURO)	✓	✓	✓	✓	✓		0007
Kia(General)	PICANTO(TA)	2018-2012	G1DOHC	BCM	Body Control Module(GEN)	✓	✓	✓	✓	✓		
Kia(General)	PICANTO(TA)	2018-2012	G1DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓		0007
Kia(General)	PICANTO(TA)	2018-2012	G1DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓		
Kia(General)	PICANTO(TA)	2018-2012	G1DOHC	CODE	Transmitter Code Saving					✓		0007
Kia(General)	PICANTO(TA)	2018-2012	B1DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓		
Kia(General)	PICANTO(TA)	2018-2012	B1DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓		
Kia(General)	PICANTO(TA)	2018-2012	B 1.0 DOHC	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓		0007
					Stability Program							
Kia(General)	PICANTO(TA)	2018-2012	B1DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓			0007
Kia(General)	PICANTO(TA)	2018-2012	B1DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓			
Kia(General)	PICANTO(TA)	2018-2012	B1DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓		0007
Kia(General)	PICANTO(TA)	2018-2012	B1DOHC	EPS	Motor Driven Power Steering(EURO)	✓	✓	✓	✓			00BF
Kia(General)	PICANTO(TA)	2018-2012	B1DOHC	EPS	Motor Driven Power Steering(GEN)	✓	✓	✓	✓			0006
Kia(General)	PICANTO(TA)	2018-2012	B1DOHC	BCM	Body Control Module(EURO)	✓	✓	✓	✓	✓		0007
Kia(General)	PICANTO(TA)	2018-2012	B1DOHC	BCM	Body Control Module(GEN)	✓	✓	✓	✓	✓		00BF
Kia(General)	PICANTO(TA)	2018-2012	B1DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓		000C, 000F, 0010, 004C, 0031, 000D, 000E
Kia(General)	PICANTO(TA)	2018-2012	B1DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓		00BF
Kia(General)	PICANTO(TA)	2018-2012	B1DOHC	CODE	Transmitter Code Saving							0001, 0002, 0003
Kia(General)	PICANTO(TA)	2018-2012	F1DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓		0007
Kia(General)	PICANTO(TA)	2018-2012	F1DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓		
Kia(General)	PICANTO(TA)	2018-2012	F 1.0 DOHC	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓		0007
					Stability Program							
Kia(General)	PICANTO(TA)	2018-2012	F1DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓			0007
Kia(General)	PICANTO(TA)	2018-2012	F1DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓			
Kia(General)	PICANTO(TA)	2018-2012	F1DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓		0007
Kia(General)	PICANTO(TA)	2018-2012	F1DOHC	EPS	Motor Driven Power Steering(EURO)	✓	✓	✓	✓			
Kia(General)	PICANTO(TA)	2018-2012	F1DOHC	EPS	Motor Driven Power Steering(GEN)	✓	✓	✓	✓			
Kia(General)	PICANTO(TA)	2018-2012	F1DOHC	BCM	Body Control Module(EURO)	✓	✓	✓	✓	✓		0007
Kia(General)	PICANTO(TA)	2018-2012	F1DOHC	BCM	Body Control Module(GEN)	✓	✓	✓	✓	✓		
Kia(General)	PICANTO(TA)	2018-2012	F1DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓		0007
Kia(General)	PICANTO(TA)	2018-2012	F1DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓		
Kia(General)	PICANTO(TA)	2018-2012	F1DOHC	CODE	Transmitter Code Saving					✓		
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.2 MPI KAPPA	ENGINE	Engine Control	✓	✓	✓	✓	✓		
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.2 MPI KAPPA	AT	Automatic Transaxle	✓	✓	✓	✓	✓		
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.2 MPI KAPPA	SCCAEB	SCC/AEB	✓	✓	✓	✓			
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.2 MPI KAPPA	ABSESC	ABS/ESC	✓	✓	✓	✓	✓		
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.2 MPI KAPPA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓			
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.2 MPI KAPPA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓			
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.2 MPI KAPPA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓		
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.2 MPI KAPPA	EPS	Motor Driven Power Steering	✓	✓	✓	✓			
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.2 MPI KAPPA	i-TPMS	Tire Pressure Monitoring(i-TPMS)	✓	✓	✓	✓			
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.2 MPI KAPPA	PGS	Parking Guide System	✓	✓	✓	✓			
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.2 MPI KAPPA	IMMO	Immobilizer	✓	✓	✓	✓			
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.2 MPI KAPPA	SMK	Smart Key Unit	✓	✓	✓	✓	✓		
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.2 MPI KAPPA	CLU	Cluster Module	✓	✓	✓	✓	✓		
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.2 MPI KAPPA	BCM	Body Control Module	✓	✓	✓	✓	✓		
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.2 MPI KAPPA	SLM	Seat Belt Reminder Lighting Module(SLM)	✓	✓	✓	✓	✓		
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.2 MPI KAPPA	ECALL	e-Call	✓	✓	✓	✓			
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.2 MPI KAPPA	CODE	Transmitter Code Saving					✓		
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 T-GDI KAPPA	ENGINE	Engine Control	✓	✓	✓	✓	✓		
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 T-GDI KAPPA	AT	Automatic Transaxle	✓	✓	✓	✓	✓		
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 T-GDI KAPPA	SCCAEB	SCC/AEB	✓	✓	✓	✓			
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 T-GDI KAPPA	ABSESC	ABS/ESC	✓	✓	✓	✓	✓		
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 T-GDI KAPPA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓			
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 T-GDI KAPPA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓			
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 T-GDI KAPPA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓		
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 T-GDI KAPPA	EPS	Motor Driven Power Steering	✓	✓	✓	✓			

Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 T-GDI KAPPA	i-TPMS	Tire Pressure Monitoring(i-TPMS)	✓	✓	✓	✓		
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 T-GDI KAPPA	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 T-GDI KAPPA	IMMO	Immobilizer		✓	✓	✓		
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 T-GDI KAPPA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 T-GDI KAPPA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 T-GDI KAPPA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 T-GDI KAPPA	SLM	Seat Belt Reminder Lighting Module(SLM)	✓	✓	✓	✓	✓	
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 T-GDI KAPPA	ECALL	e-Call	✓	✓	✓			
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 T-GDI KAPPA	CODE	Transmitter Code Saving				✓		
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 MPI KAPPA	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 MPI KAPPA	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 MPI KAPPA	SCCAEB	SCC/AEB	✓	✓	✓	✓	✓	
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 MPI KAPPA	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 MPI KAPPA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 MPI KAPPA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 MPI KAPPA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 MPI KAPPA	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 MPI KAPPA	i-TPMS	Tire Pressure Monitoring(i-TPMS)	✓	✓	✓	✓	✓	
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 MPI KAPPA	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 MPI KAPPA	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 MPI KAPPA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 MPI KAPPA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 MPI KAPPA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 MPI KAPPA	SLM	Seat Belt Reminder Lighting Module(SLM)	✓	✓	✓	✓	✓	
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 MPI KAPPA	ECALL	e-Call	✓	✓	✓			
Kia(General)	PICANTOMORNING(J)	2018-2017	G 1.0 MPI KAPPA	CODE	Transmitter Code Saving				✓		
Kia(General)	PREGIO(FP)	2006-1997	D2.7J2	ENGINE	Engine Control	✓	✓	✓	✓		0001, 0002, 0003, 0004
Kia(General)	PREGIO(FP)	2006-1997	D2.5TCI	ENGINE	Engine Control	✓	✓	✓	✓		0001, 0002, 0003, 0004, 004D
Kia(General)	PREGIO(FP)	2006-1997	D 2.7 J2	IMMO	Immobilizer	✓	✓	✓	✓		0006
											0007, 00ED, 001E, 0040
Kia(General)	PREGIO(FP)	2006-1997	D 2.5 TCI	IMMO	Immobilizer	✓	✓	✓	✓		0041
											0041
Kia(General)	PRIDE(PRD)	2004-2002	G1.3SOHC	AT	Automatic Transaxle		✓	✓	✓		
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0032
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0032
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	000C, 000D, 000F, 0010
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	002F
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	AAF	Active Air Flap	✓	✓	✓	✓	✓	0011
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	ESHIFTER	E-Shifter	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004, 004D
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	EPS	Electronic Hydraulic Power Steering System	✓	✓	✓	✓	✓	0006
			engine								0007, 00ED, 001E, 0040
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	ECS	Electronic Control Suspension	✓	✓	✓	✓	✓	0041
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	PSB	All Systems	✓	✓	✓	✓	✓	0041
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	PSB	PSB-LH	✓	✓	✓	✓	✓	
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	PSB	PSB-RH	✓	✓	✓	✓	✓	0032
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	DIS	Multimedia	✓	✓	✓	✓	✓	0032
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	BCM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	BCM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	BCM	Steering Column Module	✓	✓	✓	✓	✓	000C, 000D, 000F, 0010
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	BCM	Cluster Module	✓	✓	✓	✓	✓	002F
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	BCM	Multi Function Switch	✓	✓	✓	✓	✓	0011
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	BCM	Power Seat Module	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004

Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	BCM	Power Trunk Module	✓	✓	✓	✓	✓	0006
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	BCM	Steering Wheel Remote Control	✓	✓	✓	✓	✓	0007, 00ED, 001E, 0040
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	BCM	Front Smart Junction Box	✓	✓	✓	✓	✓	
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	BCM	Rear Smart Junction Box	✓	✓	✓	✓	✓	0041
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	BCM	Head Up Display	✓	✓	✓	✓	✓	0041
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	BCM	Assist Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	PIC	Smart Key Unit	✓	✓	✓	✓	✓	0032
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	0032
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	AVM	Around View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	000C, 000D, 000F, 0010
Kia(General)	Quoris(KH)	2018-2013	G3.8MPI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	002F
Kia(General)	RETONA(JL)	2001-1998	G2DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0011
Kia(General)	RETONA(JL)	2001-1998	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004
Kia(General)	RETONA(JL)	2001-1998	G2DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0006
Kia(General)	RETONA(JL)	2001-1998	D2TCI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0007, 00ED, 001E, 0040
Kia(General)	RETONA(JL)	2001-1998	D2TCI	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	RIO(BC)	2013-2000	G1.3SOHC	ENGINE	Unleaded-W/IMMO	✓	✓	✓	✓	✓	0041
Kia(General)	RIO(BC)	2013-2000	G1.3SOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	0041
Kia(General)	RIO(BC)	2013-2000	G1.3SOHC	ENGINE	Unleaded(RHD)-MAF	✓	✓	✓	✓	✓	
Kia(General)	RIO(BC)	2013-2000	G1.3SOHC	ENGINE	Unleaded(RHD)-MAP	✓	✓	✓	✓	✓	0032
Kia(General)	RIO(BC)	2013-2000	G1.3SOHC	ENGINE	Unleaded-MAF	✓	✓	✓	✓	✓	0032
Kia(General)	RIO(BC)	2013-2000	G1.3SOHC	ENGINE	Unleaded-MAP	✓	✓	✓	✓	✓	
Kia(General)	RIO(BC)	2013-2000	G1.3SOHC	AT	Automatic Transaxle(LHD)	✓	✓	✓	✓	✓	
Kia(General)	RIO(BC)	2013-2000	G1.3SOHC	AT	Automatic Transaxle(RHD)	✓	✓	✓	✓	✓	000C, 000D, 000F, 0010
Kia(General)	RIO(BC)	2013-2000	G1.3SOHC	ABS	Anti-Lock Brake(LHD)	✓	✓	✓	✓	✓	002F
Kia(General)	RIO(BC)	2013-2000	G1.3SOHC	ABS	Anti-Lock Brake(RHD)	✓	✓	✓	✓	✓	0011
Kia(General)	RIO(BC)	2013-2000	G1.3SOHC	AIRBAG	Airbag Control(LHD)	✓	✓	✓	✓	✓	
Kia(General)	RIO(BC)	2013-2000	G1.3SOHC	AIRBAG	Airbag Control(RHD)	✓	✓	✓	✓	✓	
Kia(General)	RIO(BC)	2013-2000	G1.5DOHC	ENGINE	Unleaded-W/IMMO	✓	✓	✓	✓	✓	000C, 000F, 0010, 00D7, 00E7, 00E8, 00E9,
Kia(General)	RIO(BC)	2013-2000	G1.5DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	006A, 006B
Kia(General)	RIO(BC)	2013-2000	G1.5DOHC	ENGINE	Unleaded(RHD)-MAF	✓	✓	✓	✓	✓	000C, 000F, 0010, 00D7, 00E7, 00E8, 00E9,
Kia(General)	RIO(BC)	2013-2000	G1.5DOHC	ENGINE	Unleaded(RHD)-MAP	✓	✓	✓	✓	✓	006A, 006B
Kia(General)	RIO(BC)	2013-2000	G1.5DOHC	ENGINE	Unleaded-MAF	✓	✓	✓	✓	✓	
Kia(General)	RIO(BC)	2013-2000	G1.5DOHC	ENGINE	Unleaded-MAP	✓	✓	✓	✓	✓	0002, 0003, 0081, 0082, 0083
Kia(General)	RIO(BC)	2013-2000	G1.5DOHC	AT	Automatic Transaxle(LHD)	✓	✓	✓	✓	✓	0006, 0090, 0091
Kia(General)	RIO(BC)	2013-2000	G1.5DOHC	AT	Automatic Transaxle(RHD)	✓	✓	✓	✓	✓	0007, 001E, 001F
Kia(General)	RIO(BC)	2013-2000	G1.5DOHC	ABS	Anti-Lock Brake System(LHD)	✓	✓	✓	✓	✓	
			engine								0041
											0041
Kia(General)	RIO(BC)	2013-2000	G1.5DOHC	ABS	Anti-Lock Brake System(RHD)	✓	✓	✓	✓	✓	
Kia(General)	RIO(BC)	2013-2000	G1.5DOHC	AIRBAG	Airbag Control(LHD)	✓	✓	✓	✓	✓	
Kia(General)	RIO(BC)	2013-2000	G1.5DOHC	AIRBAG	Airbag Control(RHD)	✓	✓	✓	✓	✓	
Kia(General)	RIO(BC)	2013-2000	G1.3SOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0072
Kia(General)	RIO(BC)	2013-2000	G1.5DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0009
Kia(General)	RIO(BC)	2013-2000	G1.6DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	RIO(BC)	2013-2000	G1.6DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	RIO(BC)	2013-2000	G1.6DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	001D, 0162, 0163, 0165, 0166
Kia(General)	RIO(BC)	2013-2000	G1.6DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	0097, 0167
Kia(General)	RIO(BC)	2013-2000	G1.5DOHC	ABS	Anti-Lock Brake(LHD)	✓	✓	✓	✓	✓	0097, 0167
Kia(General)	RIO(BC)	2013-2000	G1.5DOHC	ABS	Anti-Lock Brake(RHD)	✓	✓	✓	✓	✓	0097, 0167
Kia(General)	RIO(JB)	2012-2005	G1.6DOHC	ENGINE	Unleaded EOB	✓	✓	✓	✓	✓	
Kia(General)	RIO(JB)	2012-2005	G1.6DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	
Kia(General)	RIO(JB)	2012-2005	G1.6DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	RIO(JB)	2012-2005	G1.6DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	RIO(JB)	2012-2005	G 1.6 DOHC	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	
					Stability Program						
Kia(General)	RIO(JB)	2012-2005	G1.6DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓	✓	
Kia(General)	RIO(JB)	2012-2005	G1.6DOHC	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	

Kia(General)	RIO(JB)	2012-2005	G1.6DOHC	IMMO	Immobilizer					✓		
Kia(General)	RIO(JB)	2012-2005	G1.4DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓		
Kia(General)	RIO(JB)	2012-2005	G1.4DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓		
Kia(General)	RIO(JB)	2012-2005	G1.4DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓		
Kia(General)	RIO(JB)	2012-2005	G1.4DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓		
Kia(General)	RIO(JB)	2012-2005	G 1.4 DOHC	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓		
					Stability Program							
Kia(General)	RIO(JB)	2012-2005	G1.4DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓			0057
Kia(General)	RIO(JB)	2012-2005	G1.4DOHC	EPS	Motor driven Power Steering	✓	✓	✓	✓			005B, 00C2
Kia(General)	RIO(JB)	2012-2005	G1.4DOHC	IMMO	Immobilizer					✓		
Kia(General)	RIO(JB)	2012-2005	D1.5TCL-U	ENGINE	Engine Control	✓	✓	✓	✓	✓		
Kia(General)	RIO(JB)	2012-2005	D1.5TCL-U	AT	Automatic Transaxle	✓	✓	✓	✓	✓		
Kia(General)	RIO(JB)	2012-2005	D 1.5 TCI-U	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓		0107, 0108
					Stability Program							
Kia(General)	RIO(JB)	2012-2005	D1.5TCL-U	AIRBAG	Airbag Control	✓	✓	✓	✓			
Kia(General)	RIO(JB)	2012-2005	D1.5TCL-U	EPS	Motor driven Power Steering	✓	✓	✓	✓			
Kia(General)	RIO(JB)	2012-2005	D1.5TCL-U	IMMO	Immobilizer					✓		
Kia(General)	RIO(JB)	2012-2005	G1.6DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓		
Kia(General)	RIO(JB)	2012-2005	G1.4DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓		
Kia(General)	RIO(JB)	2012-2005	D1.5TCL-U	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓		0136
Kia(General)	RIO(JB)	2012-2005	G1.4DOHC	ABS	Anti-Lock Brake System(MGH-40)	✓	✓	✓	✓	✓		
Kia(General)	RIO(JB)	2012-2005	G1.4DOHC	ABS	Anti-Lock Brake System(MGH-25)	✓	✓	✓	✓	✓		
Kia(General)	RIO(JB)	2012-2005	G1.6DOHC	ABS	Anti-Lock Brake System(MGH-40)	✓	✓	✓	✓	✓		
Kia(General)	RIO(JB)	2012-2005	G1.6DOHC	ABS	Anti-Lock Brake System(MGH-25)	✓	✓	✓	✓	✓		
Kia(General)	RIO(JB)	2012-2005	D1.5TCL-U	ABS	Anti-Lock Brake System(MGH-40)	✓	✓	✓	✓	✓		
Kia(General)	RIO(JB)	2012-2005	D1.5TCL-U	ABS	Anti-Lock Brake System(MGH-25)	✓	✓	✓	✓	✓		
Kia(General)	RIO(QBR)	2018-2012	G1.4DOHC	ENGINE	Unleaded All	✓	✓	✓	✓	✓		0137
Kia(General)	RIO(QBR)	2018-2012	G1.4DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓		0137
Kia(General)	RIO(QBR)	2018-2012	G1.4DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓		
Kia(General)	RIO(QBR)	2018-2012	G 1.4 DOHC	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓		
					Stability Program							
Kia(General)	RIO(QBR)	2018-2012	G 1.4 DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓		0136
			engine									
Kia(General)	RIO(QBR)	2018-2012	G1.4DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓		
Kia(General)	RIO(QBR)	2018-2012	G1.4DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓		
Kia(General)	RIO(QBR)	2018-2012	G1.4DOHC	BCM	Body Control Module	✓	✓	✓	✓	✓		
Kia(General)	RIO(QBR)	2018-2012	G1.4DOHC	IMMO	Immobilizer					✓		
Kia(General)	RIO(QBR)	2018-2012	G1.4DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓		0137
Kia(General)	RIO(QBR)	2018-2012	G1.4DOHC	CODE	Transmitter Code Saving					✓		
Kia(General)	RIO(QBR)	2018-2012	G1.6DOHC	ENGINE	Unleaded All	✓	✓	✓	✓	✓		
Kia(General)	RIO(QBR)	2018-2012	G1.6DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓		0137
Kia(General)	RIO(QBR)	2018-2012	G1.6DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓		
Kia(General)	RIO(QBR)	2018-2012	G 1.6 DOHC	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓		
					Stability Program							0007
Kia(General)	RIO(QBR)	2018-2012	G1.6DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓		0007
Kia(General)	RIO(QBR)	2018-2012	G1.6DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓		
Kia(General)	RIO(QBR)	2018-2012	G1.6DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓		
Kia(General)	RIO(QBR)	2018-2012	G1.6DOHC	BCM	Body Control Module	✓	✓	✓	✓	✓		0007
Kia(General)	RIO(QBR)	2018-2012	G1.6DOHC	IMMO	Immobilizer					✓		
Kia(General)	RIO(QBR)	2018-2012	G1.6DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓		0137
Kia(General)	RIO(QBR)	2018-2012	G1.6DOHC	CODE	Transmitter Code Saving					✓		0137
Kia(General)	RIO(SC)	2018-2017	G 1.6 MPI GAMMA	ENGINE	Leaded All	✓	✓	✓	✓	✓		
Kia(General)	RIO(SC)	2018-2017	G 1.6 MPI GAMMA	ENGINE	Unleaded All	✓	✓	✓	✓	✓		
Kia(General)	RIO(SC)	2018-2017	G 1.6 MPI GAMMA	AT	Automatic Transaxle	✓	✓	✓	✓	✓		
Kia(General)	RIO(SC)	2018-2017	G 1.6 MPI GAMMA	SCCAEB	SCC/AEB	✓	✓	✓	✓	✓		
Kia(General)	RIO(SC)	2018-2017	G 1.6 MPI GAMMA	ABSESC	ABS/ESC	✓	✓	✓	✓	✓		
Kia(General)	RIO(SC)	2018-2017	G 1.6 MPI GAMMA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓		
Kia(General)	RIO(SC)	2018-2017	G 1.6 MPI GAMMA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓		

Kia(General)	RIO(SC)	2018-2017	G 1.6 MPI GAMMA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.6 MPI GAMMA	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.6 MPI GAMMA	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.6 MPI GAMMA	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.6 MPI GAMMA	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.6 MPI GAMMA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.6 MPI GAMMA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.6 MPI GAMMA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.6 MPI GAMMA	SLM	Seat Belt Reminder/Lighting Module	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.6 MPI GAMMA	CODE	Transmitter Code Saving					✓	
Kia(General)	RIO(SC)	2018-2017	G 1.4 MPI KAPPA	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.4 MPI KAPPA	ENGINE	Unleaded All	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.4 MPI KAPPA	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.4 MPI KAPPA	SCCAEB	SCC/AEB	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.4 MPI KAPPA	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.4 MPI KAPPA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.4 MPI KAPPA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.4 MPI KAPPA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.4 MPI KAPPA	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.4 MPI KAPPA	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.4 MPI KAPPA	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.4 MPI KAPPA	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.4 MPI KAPPA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.4 MPI KAPPA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.4 MPI KAPPA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.4 MPI KAPPA	SLM	Seat Belt Reminder/Lighting Module	✓	✓	✓	✓	✓	
Kia(General)	RIO(SC)	2018-2017	G 1.4 MPI KAPPA	CODE	Transmitter Code Saving					✓	
Kia(General)	RIO(UB)	2018-2012	G1.2DOHC	ENGINE	Unleaded All	✓	✓	✓	✓	✓	0001
Kia(General)	RIO(UB)	2018-2012	G1.2DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	0001
Kia(General)	RIO(UB)	2018-2012	G 1.2 DOHC	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0001, 004D
					Stability Program						0006
Kia(General)	RIO(UB)	2018-2012	G1.2DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0007
Kia(General)	RIO(UB)	2018-2012	G1.2DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	RIO(UB)	2018-2012	G1.2DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0008
Kia(General)	RIO(UB)	2018-2012	G1.2DOHC	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	RIO(UB)	2018-2012	G1.2DOHC	BCM	Body Control Module(EURO)	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C
Kia(General)	RIO(UB)	2018-2012	G1.2DOHC	BCM	Body Control Module(GEN)	✓	✓	✓	✓	✓	0001
Kia(General)	RIO(UB)	2018-2012	G1.2DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	0001
Kia(General)	RIO(UB)	2018-2012	G1.2DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	0001, 004D
Kia(General)	RIO(UB)	2018-2012	G1.2DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	0006
Kia(General)	RIO(UB)	2018-2012	G1.2DOHC	CODE	Transmitter Code Saving					✓	0007
Kia(General)	RIO(UB)	2018-2012	G1.6GDI	ENGINE	Unleaded All	✓	✓	✓	✓	✓	
Kia(General)	RIO(UB)	2018-2012	G1.6GDI	ENGINE	Leaded All	✓	✓	✓	✓	✓	0008
Kia(General)	RIO(UB)	2018-2012	G1.6GDI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	RIO(UB)	2018-2012	G 1.6 GDI	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C
					Stability Program						0065, 0066
Kia(General)	RIO(UB)	2018-2012	G1.6GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0006
Kia(General)	RIO(UB)	2018-2012	G1.6GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0007
Kia(General)	RIO(UB)	2018-2012	G1.6GDI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	RIO(UB)	2018-2012	G1.6GDI	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	0008
Kia(General)	RIO(UB)	2018-2012	G1.6GDI	BCM	Body Control Module(EURO)	✓	✓	✓	✓	✓	
Kia(General)	RIO(UB)	2018-2012	G1.6GDI	BCM	Body Control Module(GEN)	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C
Kia(General)	RIO(UB)	2018-2012	G1.6GDI	IMMO	Immobilizer	✓	✓	✓	✓	✓	0007
Kia(General)	RIO(UB)	2018-2012	G1.6GDI	PIC	Smart Key Unit	✓	✓	✓	✓	✓	0007
Kia(General)	RIO(UB)	2018-2012	G1.6GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	0007
Kia(General)	RIO(UB)	2018-2012	G1.6GDI	CODE	Transmitter Code Saving					✓	0007
Kia(General)	RIO(UB)	2018-2012	D1.1TCL-U2	ENGINE	Engine Control	✓	✓	✓	✓	✓	0007
Kia(General)	RIO(UB)	2018-2012	D 1.1 TCI-U2	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0007
					Stability Program						0007

Kia(General)	RIO(UB)	2018-2012	D 1.1 TCI-U2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0007
			engine								0007
											0001, 0002, 0003, 0004
Kia(General)	RIO(UB)	2018-2012	D1.1TCL-U2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004, 004D
Kia(General)	RIO(UB)	2018-2012	D1.1TCL-U2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0006
Kia(General)	RIO(UB)	2018-2012	D1.1TCL-U2	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	0007, 001E
Kia(General)	RIO(UB)	2018-2012	D1.1TCL-U2	BCM	Body Control Module(EURO)	✓	✓	✓	✓	✓	
Kia(General)	RIO(UB)	2018-2012	D1.1TCL-U2	BCM	Body Control Module(GEN)	✓	✓	✓	✓	✓	0041
Kia(General)	RIO(UB)	2018-2012	D1.1TCL-U2	IMMO	Immobilizer		✓	✓	✓		
Kia(General)	RIO(UB)	2018-2012	D1.1TCL-U2	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	RIO(UB)	2018-2012	D1.1TCL-U2	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	0041
Kia(General)	RIO(UB)	2018-2012	D1.1TCL-U2	CODE	Transmitter Code Saving				✓		
Kia(General)	RIO(UB)	2018-2012	D1.4TCL-U2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	RIO(UB)	2018-2012	D 1.4 TCI-U2	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
					Stability Program						002F
Kia(General)	RIO(UB)	2018-2012	D1.4TCL-U2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0011
Kia(General)	RIO(UB)	2018-2012	D1.4TCL-U2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004
Kia(General)	RIO(UB)	2018-2012	D1.4TCL-U2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004, 004D
Kia(General)	RIO(UB)	2018-2012	D1.4TCL-U2	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	0006
Kia(General)	RIO(UB)	2018-2012	D1.4TCL-U2	BCM	Body Control Module(EURO)	✓	✓	✓	✓	✓	0007, 001E
Kia(General)	RIO(UB)	2018-2012	D1.4TCL-U2	BCM	Body Control Module(GEN)	✓	✓	✓	✓	✓	
Kia(General)	RIO(UB)	2018-2012	D1.4TCL-U2	IMMO	Immobilizer		✓	✓	✓		0041
Kia(General)	RIO(UB)	2018-2012	D1.4TCL-U2	PIC	Smart Key Unit	✓	✓	✓	✓	✓	0041
Kia(General)	RIO(UB)	2018-2012	D1.4TCL-U2	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	RIO(UB)	2018-2012	D1.4TCL-U2	CODE	Transmitter Code Saving				✓		
Kia(General)	RIO(UB)	2018-2012	G1.4DOHC	ENGINE	Unleaded All	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	RIO(UB)	2018-2012	G1.4DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	002F
Kia(General)	RIO(UB)	2018-2012	G1.4DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0011
Kia(General)	RIO(UB)	2018-2012	G 1.4 DOHC	ABSESP	Anti-Lock Brake System/ Electronic	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004
					Stability Program						0001, 0002, 0003, 0004, 004D
Kia(General)	RIO(UB)	2018-2012	G1.4DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0007, 001D, 001E
Kia(General)	RIO(UB)	2018-2012	G1.4DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	RIO(UB)	2018-2012	G1.4DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0041
Kia(General)	RIO(UB)	2018-2012	G1.4DOHC	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓	0041
Kia(General)	RIO(UB)	2018-2012	G1.4DOHC	BCM	Body Control Module(EURO)	✓	✓	✓	✓	✓	
Kia(General)	RIO(UB)	2018-2012	G1.4DOHC	BCM	Body Control Module(GEN)	✓	✓	✓	✓	✓	0021, 0032
Kia(General)	RIO(UB)	2018-2012	G1.4DOHC	IMMO	Immobilizer		✓	✓	✓		
Kia(General)	RIO(UB)	2018-2012	G1.4DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	RIO(UB)	2018-2012	G1.4DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	000C, 000D, 000F, 0010
Kia(General)	RIO(UB)	2018-2012	G1.4DOHC	CODE	Transmitter Code Saving				✓		002F
Kia(General)	RIO(YB)	2018-2017	G 1.2 MPI KAPPA	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.2 MPI KAPPA	SCCAEB	SCC/AEB	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.2 MPI KAPPA	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.2 MPI KAPPA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.2 MPI KAPPA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.2 MPI KAPPA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.2 MPI KAPPA	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.2 MPI KAPPA	i-TPMS	i-Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.2 MPI KAPPA	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.2 MPI KAPPA	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.2 MPI KAPPA	IMMO	Immobilizer		✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.2 MPI KAPPA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.2 MPI KAPPA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.2 MPI KAPPA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.2 MPI KAPPA	SLM	Seat Belt Reminder/Lighting Module	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.2 MPI KAPPA	CODE	Transmitter Code Saving				✓		
Kia(General)	RIO(YB)	2018-2017	G 1.4 MPI KAPPA	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.4 MPI KAPPA	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.4 MPI KAPPA	SCCAEB	SCC/AEB	✓	✓	✓	✓	✓	



Kia(General)	RIO(YB)	2018-2017	G 1.4 MPI KAPPA	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.4 MPI KAPPA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	G 1.4 MPI KAPPA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	G 1.4 MPI KAPPA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.4 MPI KAPPA	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	G 1.4 MPI KAPPA	i-TPMS	i-Tire Pressure Monitoring System	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	G 1.4 MPI KAPPA	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	G 1.4 MPI KAPPA	MFC	Multi Function Camera	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	G 1.4 MPI KAPPA	IMMO	Immobilizer		✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	G 1.4 MPI KAPPA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.4 MPI KAPPA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.4 MPI KAPPA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.4 MPI KAPPA	SLM	Seat Belt Reminder/Lighting Module	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.4 MPI KAPPA	CODE	Transmitter Code Saving				✓		
Kia(General)	RIO(YB)	2018-2017	G 1.0 T-GDI KAPPA	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.0 T-GDI KAPPA	SCCAEB	SCC/AEB	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	G 1.0 T-GDI KAPPA	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.0 T-GDI KAPPA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	G 1.0 T-GDI KAPPA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	G 1.0 T-GDI KAPPA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.0 T-GDI KAPPA	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	G 1.0 T-GDI KAPPA	i-TPMS	i-Tire Pressure Monitoring System	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	G 1.0 T-GDI KAPPA	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	G 1.0 T-GDI KAPPA	MFC	Multi Function Camera	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	G 1.0 T-GDI KAPPA	IMMO	Immobilizer		✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	G 1.0 T-GDI KAPPA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.0 T-GDI KAPPA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.0 T-GDI KAPPA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.0 T-GDI KAPPA	SLM	Seat Belt Reminder/Lighting Module	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	G 1.0 T-GDI KAPPA	CODE	Transmitter Code Saving				✓		
Kia(General)	RIO(YB)	2018-2017	D 1.4 U2 TCI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	D 1.4 U2 TCI	SCCAEB	SCC/AEB	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	D 1.4 U2 TCI	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	D 1.4 U2 TCI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	D 1.4 U2 TCI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	D 1.4 U2 TCI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	D 1.4 U2 TCI	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	D 1.4 U2 TCI	i-TPMS	i-Tire Pressure Monitoring System	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	D 1.4 U2 TCI	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	D 1.4 U2 TCI	MFC	Multi Function Camera	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	D 1.4 U2 TCI	IMMO	Immobilizer		✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	D 1.4 U2 TCI	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	D 1.4 U2 TCI	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	D 1.4 U2 TCI	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	D 1.4 U2 TCI	SLM	Seat Belt Reminder/Lighting Module	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	D 1.4 U2 TCI	CODE	Transmitter Code Saving				✓		
Kia(General)	RIO(YB)	2018-2017	D 1.6 U2 TCI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	D 1.6 U2 TCI	SCCAEB	SCC/AEB	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	D 1.6 U2 TCI	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	D 1.6 U2 TCI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	D 1.6 U2 TCI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	D 1.6 U2 TCI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	D 1.6 U2 TCI	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	D 1.6 U2 TCI	i-TPMS	i-Tire Pressure Monitoring System	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	D 1.6 U2 TCI	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	D 1.6 U2 TCI	MFC	Multi Function Camera	✓	✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	D 1.6 U2 TCI	IMMO	Immobilizer		✓	✓	✓		
Kia(General)	RIO(YB)	2018-2017	D 1.6 U2 TCI	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	D 1.6 U2 TCI	BCM	Body Control Module	✓	✓	✓	✓	✓	

Kia(General)	RIO(YB)	2018-2017	D 1.6 U2 TCI	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	D 1.6 U2 TCI	SLM	Seat Belt Reminder/Lighting Module	✓	✓	✓	✓	✓	
Kia(General)	RIO(YB)	2018-2017	D 1.6 U2 TCI	CODE	Transmitter Code Saving				✓		
Kia(General)	SEPHIA II(FB22)	2000-1998	G1.5DOHC	ENGINE	Engine Control	✓	✓	✓	✓		0035, 0036, 0038
Kia(General)	SEPHIA II(FB22)	2000-1998	G1.5DOHC	AT	Automatic Transaxle	✓	✓	✓	✓		0011
Kia(General)	SEPHIA II(FB22)	2000-1998	G1.5DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004
Kia(General)	SEPHIA II(FB22)	2000-1998	G1.5DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		0001, 0002, 0003, 0004, 004D
Kia(General)	SEPHIA II(FB22)	2000-1998	G1.8DOHC	ENGINE	Engine Control	✓	✓	✓	✓		0006
Kia(General)	SEPHIA II(FB22)	2000-1998	G1.8DOHC	AT	Automatic Transaxle				✓		0007, 001D, 001E
Kia(General)	SEPHIA II(FB22)	2000-1998	G1.8DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(General)	SEPHIA II(FB22)	2000-1998	G1.8DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		0041
Kia(General)	SEPHIA(FB12)	1998-1995	G1.6DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		0041
Kia(General)	SEPHIA(FB12)	1998-1995	G1.5DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(General)	SEPHIA(FB12)	1998-1995	G1.5SOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		0021, 0032
Kia(General)	SEPHIA(FB12)	1998-1995	G1.6SOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(General)	SEPHIA(FB12)	1998-1995	G1.8DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	SEPHIA(FB12)	1998-1995	G1.8DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		000C, 000D, 000F, 0010
			engine								002F
											0035, 0036, 0038
Kia(General)	SHUMA/SPECTRA(SD)	2004-2001	G1.8DOHC	ENGINE	Engine Control	✓	✓	✓	✓		0011
Kia(General)	SHUMA/SPECTRA(SD)	2004-2001	G1.8DOHC	AT	Automatic Transaxle	✓	✓	✓	✓		0085, 010C, 010D, 010F, 0113
Kia(General)	SHUMA/SPECTRA(SD)	2004-2001	G1.8DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0007, 001D, 001E
Kia(General)	SHUMA/SPECTRA(SD)	2004-2001	G1.8DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(General)	SHUMA/SPECTRA(SD)	2004-2001	G1.6DOHC	ENGINE	Unleaded(IMMO-)	✓	✓	✓	✓		0041
Kia(General)	SHUMA/SPECTRA(SD)	2004-2001	G1.6DOHC	ENGINE	Unleaded(IMMO+)	✓	✓	✓	✓		
Kia(General)	SHUMA/SPECTRA(SD)	2004-2001	G1.6DOHC	ENGINE	Leaded All	✓	✓	✓	✓		
Kia(General)	SHUMA/SPECTRA(SD)	2004-2001	G1.6DOHC	AT	Automatic Transaxle	✓	✓	✓	✓		0041
Kia(General)	SHUMA/SPECTRA(SD)	2004-2001	G1.6DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(General)	SHUMA/SPECTRA(SD)	2004-2001	G1.6DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		0021, 0032
Kia(General)	SHUMA/SPECTRA(SD)	2004-2001	G1.6DOHC	IMMO	Immobilizer				✓		
Kia(General)	SHUMA/SPECTRA(SD)	2004-2001	G1.5DOHC	ENGINE	Engine Control	✓	✓	✓	✓		
Kia(General)	SHUMA/SPECTRA(SD)	2004-2001	G1.5DOHC	AT	Automatic Transaxle	✓	✓	✓	✓		000C, 000D, 000F, 0010
Kia(General)	SHUMA/SPECTRA(SD)	2004-2001	G1.5DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	002F
Kia(General)	SHUMA/SPECTRA(SD)	2004-2001	G1.5DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		0035, 0036, 0038
Kia(General)	SHUMA/SPECTRA(SD)	2004-2001	G1.8DOHC	AIRBAG	Airbag Control(TRW)	✓	✓	✓	✓		0011
Kia(General)	SHUMA/SPECTRA(SD)	2004-2001	G1.8DOHC	AIRBAG	Airbag Control(Autonet)	✓	✓	✓	✓		0085, 010C, 010D, 010F, 0113
Kia(General)	SHUMA/SPECTRA(SD)	2004-2001	G1.6DOHC	AIRBAG	Airbag Control(TRW)	✓	✓	✓	✓		0007, 001D, 001E
Kia(General)	SHUMA/SPECTRA(SD)	2004-2001	G1.6DOHC	AIRBAG	Airbag Control(Autonet)	✓	✓	✓	✓		
Kia(General)	SORENTO(BL)	2009-2002	G2.4DOHC	ENGINE	Unleaded All	✓	✓	✓	✓	✓	0041
Kia(General)	SORENTO(BL)	2009-2002	G2.4DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	0041
Kia(General)	SORENTO(BL)	2009-2002	G2.4DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(BL)	2009-2002	G2.4DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0021, 0032
Kia(General)	SORENTO(BL)	2009-2002	G2.4DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(General)	SORENTO(BL)	2009-2002	G2.4DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓		
Kia(General)	SORENTO(BL)	2009-2002	G2.4DOHC	4WD	4WD(TOD-AUTO)	✓	✓	✓	✓		000C, 000D, 000F, 0010
Kia(General)	SORENTO(BL)	2009-2002	G2.4DOHC	IMMO	Immobilizer	✓	✓	✓	✓		002F
Kia(General)	SORENTO(BL)	2009-2002	G3.5DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0035, 0036, 0038
Kia(General)	SORENTO(BL)	2009-2002	G3.5DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0011
Kia(General)	SORENTO(BL)	2009-2002	G3.5DOHC	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004
Kia(General)	SORENTO(BL)	2009-2002	G3.5DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		0001, 0002, 0003, 0004, 004D
Kia(General)	SORENTO(BL)	2009-2002	G3.5DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓		0006
Kia(General)	SORENTO(BL)	2009-2002	G3.5DOHC	4WD	4WD(TOD-AUTO)	✓	✓	✓	✓		0007, 001D, 001E
Kia(General)	SORENTO(BL)	2009-2002	G3.5DOHC	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(General)	SORENTO(BL)	2009-2002	D2.5WGT	ENGINE	Engine Control	✓	✓	✓	✓	✓	0041
Kia(General)	SORENTO(BL)	2009-2002	D2.5WGT	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0041
Kia(General)	SORENTO(BL)	2009-2002	D2.5WGT	ABSESP	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(BL)	2009-2002	D2.5WGT	AIRBAG	Airbag Control	✓	✓	✓	✓		0021, 0032
Kia(General)	SORENTO(BL)	2009-2002	D2.5WGT	EPS	Electronic Power Steering	✓	✓	✓	✓		
Kia(General)	SORENTO(BL)	2009-2002	D2.5WGT	4WD	4WD(TOD-AUTO)	✓	✓	✓	✓		

Kia(General)	SORENTO(BL)	2009-2002	D2.5WGT	IMMO	Immobilizer				✓		000C, 000D, 000F, 0010
Kia(General)	SORENTO(BL)	2009-2002	D2.5WGT	BHEATER	Fuel Fired Heater		✓	✓	✓	✓	002F
Kia(General)	SORENTO(BL)	2009-2002	G3.8DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	0035, 0036, 0038
Kia(General)	SORENTO(BL)	2009-2002	G3.8DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0011
Kia(General)	SORENTO(BL)	2009-2002	G3.8DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(BL)	2009-2002	G3.8DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(BL)	2009-2002	G 3.8 DOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program	✓	✓	✓	✓	✓	0137, 0007
Kia(General)	SORENTO(BL)	2009-2002	G 3.8 DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(General)	SORENTO(BL)	2009-2002	G 3.8 DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(BL)	2009-2002	G 3.8 DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	0137, 0007
			engine								
Kia(General)	SORENTO(BL)	2009-2002	G3.8DOHC	4WD	4WD Control	✓	✓	✓			
Kia(General)	SORENTO(BL)	2009-2002	G3.8DOHC	BCM	Body Control Module	✓			✓	✓	
Kia(General)	SORENTO(BL)	2009-2002	G3.8DOHC	IMMO	Immobilizer				✓		
Kia(General)	SORENTO(BL)	2009-2002	G3.8DOHC	CODE	Transmitter Code Saving				✓		
Kia(General)	SORENTO(BL)	2009-2002	G3.3DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(BL)	2009-2002	G3.3DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(BL)	2009-2002	G3.3DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(BL)	2009-2002	G3.3DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(BL)	2009-2002	G 3.3 DOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program	✓	✓	✓	✓	✓	0137, 0007
Kia(General)	SORENTO(BL)	2009-2002	G3.3DOHC	AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(General)	SORENTO(BL)	2009-2002	G3.3DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(BL)	2009-2002	G3.3DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓		
Kia(General)	SORENTO(BL)	2009-2002	G3.3DOHC	4WD	4WD Control	✓	✓	✓			004D
Kia(General)	SORENTO(BL)	2009-2002	G3.3DOHC	BCM	Body Control Module	✓			✓	✓	
Kia(General)	SORENTO(BL)	2009-2002	G3.3DOHC	IMMO	Immobilizer				✓		0137, 0007
Kia(General)	SORENTO(BL)	2009-2002	G3.3DOHC	CODE	Transmitter Code Saving				✓		
Kia(General)	SORENTO(BL)	2009-2002	D 2.5 WGT	ABSESP	Anti-Lock Brake System/ Electronic Stability Program	✓	✓	✓	✓	✓	000C, 000F, 0010, 0031
Kia(General)	SORENTO(BL)	2009-2002	D2.5WGT	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(BL)	2009-2002	D2.5WGT	4WD	4WD Control	✓	✓	✓			0137, 0007
Kia(General)	SORENTO(BL)	2009-2002	D2.5WGT	BCM	Body Control Module	✓			✓	✓	
Kia(General)	SORENTO(BL)	2009-2002	D2.5WGT	CODE	Transmitter Code Saving				✓		
Kia(General)	SORENTO(BL)	2009-2002	D2.5VGT	ENGINE	Engine Control	✓	✓	✓	✓	✓	0008
Kia(General)	SORENTO(BL)	2009-2002	D2.5VGT	AT	Automatic Transaxle	✓	✓	✓	✓		
Kia(General)	SORENTO(BL)	2009-2002	D 2.5 VGT	ABSESP	Anti-Lock Brake System/ Electronic Stability Program	✓	✓	✓	✓	✓	0008
											013A
Kia(General)	SORENTO(BL)	2009-2002	D2.5VGT	AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(General)	SORENTO(BL)	2009-2002	D2.5VGT	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	00C5
Kia(General)	SORENTO(BL)	2009-2002	D2.5VGT	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	013E
Kia(General)	SORENTO(BL)	2009-2002	D2.5VGT	4WD	4WD Control	✓	✓	✓			
Kia(General)	SORENTO(BL)	2009-2002	D2.5VGT	BCM	Body Control Module	✓			✓	✓	
Kia(General)	SORENTO(BL)	2009-2002	D2.5VGT	IMMO	Immobilizer				✓		
Kia(General)	SORENTO(BL)	2009-2002	D2.5VGT	BHEATER	Fuel Fired Heater		✓	✓	✓	✓	0067, 0068, 0069, 006A, 006B
Kia(General)	SORENTO(BL)	2009-2002	D2.5VGT	CODE	Transmitter Code Saving				✓		013A
Kia(General)	SORENTO(BL)	2009-2002	D2.5WGT	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓	00C5
Kia(General)	SORENTO(BL)	2009-2002	G2.4DOHC	AT	4-Speed	✓	✓	✓	✓	✓	013E
Kia(General)	SORENTO(BL)	2009-2002	G2.4DOHC	AT	5-Speed	✓	✓	✓	✓		
Kia(General)	SORENTO(BL)	2009-2002	G3.5DOHC	AT	4-Speed	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(BL)	2009-2002	G3.5DOHC	AT	5-Speed	✓	✓	✓	✓		
Kia(General)	SORENTO(BL)	2009-2002	D2.5WGT	ENGINE	Engine(WGT F/L)	✓	✓	✓	✓	✓	0067, 0068, 0069, 006A, 006B
Kia(General)	SORENTO(BL)	2009-2002	D2.5WGT	ENGINE	Engine(WGT)	✓	✓	✓	✓	✓	0063, 00C4, 00C3
Kia(General)	SORENTO(BL)	2009-2002	D2.5WGT	AT	4-Speed	✓	✓	✓	✓	✓	00C5
Kia(General)	SORENTO(BL)	2009-2002	D2.5WGT	AT	5-Speed	✓	✓	✓	✓	✓	013E
Kia(General)	SORENTO(XM)	2015-2009	G3.5MPI	ENGINE	Engine Control	✓	✓	✓	✓	✓	0008
Kia(General)	SORENTO(XM)	2015-2009	G3.5MPI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	



												0006
Kia(General)	SORENTO(XM)	2015-2009	G2.4GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓		0007, 001D, 001E, 001F, 0092
Kia(General)	SORENTO(XM)	2015-2009	G2.4GDI	CODE	Transmitter Code Saving					✓		0041
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	ENGINE	Engine Control	✓	✓	✓	✓	✓		0041
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	AT	Automatic Transaxle	✓	✓	✓	✓	✓		
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	ESP	Electronic Stability Program	✓	✓	✓	✓	✓		000A, 0032
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓		
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓		
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	AIRCON	Air Conditioner	✓	✓	✓	✓	✓		
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓		
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	4WD	4WD Control	✓	✓	✓	✓	✓		
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	BCM	Body Control Module	✓	✓	✓	✓	✓		000C, 000D, 000E, 000F, 0010
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	BCM	Service Reminder	✓						002F
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	IMMO	Immobilizer					✓		0059, 005A
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	PIC	Smart Key Unit	✓	✓	✓	✓	✓		005B, 00C2
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓		
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓		
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓		
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓		
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	BSD	Blind Spot Detection	✓	✓	✓	✓	✓		0035, 0036
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	AHS	Active Hood System	✓	✓	✓	✓	✓		0011
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓		0001, 0002, 0003, 0012
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	CODE	Transmitter Code Saving					✓		0006
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	ENGINE	Engine Control	✓	✓	✓	✓	✓		0007, 001D, 001E, 001F, 0092
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	AT	Automatic Transaxle	✓	✓	✓	✓	✓		0041
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	ESP	Electronic Stability Program	✓	✓	✓	✓	✓		0041
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓		
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓		000A, 0032
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	AIRCON	Air Conditioner	✓	✓	✓	✓	✓		
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	EPS	Motor driven Power Steering	✓	✓	✓	✓	✓		
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	4WD	4WD Control	✓	✓	✓	✓	✓		
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	BCM	Body Control Module	✓	✓	✓	✓	✓		000C, 000D, 000E, 000F, 0010
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	BCM	Service Reminder	✓						002F
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	IMMO	Immobilizer					✓		0059, 005A
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	PIC	Smart Key Unit	✓	✓	✓	✓	✓		005B, 00C2
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓		
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓		
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓		
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓		
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	BSD	Blind Spot Detection	✓	✓	✓	✓	✓		0035, 0036
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	AHS	Active Hood System	✓	✓	✓	✓	✓		0011
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓		0001, 0002, 0003, 0012
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	CODE	Transmitter Code Saving					✓		0006
Kia(General)	SORENTO(XM)	2015-2009	G2.4GDI	AIRBAG	All Systems	✓	✓	✓	✓	✓		0007, 001D, 001E, 001F, 0092
Kia(General)	SORENTO(XM)	2015-2009	G2.4GDI	AIRBAG	Weight Classification	✓	✓	✓	✓	✓		0041
Kia(General)	SORENTO(XM)	2015-2009	G2.4GDI	BCM	Instrument Panel Module	✓	✓	✓	✓	✓		0041
Kia(General)	SORENTO(XM)	2015-2009	G2.4GDI	BCM	Instrument Panel Module(North America)	✓	✓	✓	✓	✓		
Kia(General)	SORENTO(XM)	2015-2009	G2.4GDI	PIC	Multiselection	✓	✓	✓	✓	✓		000A, 0032
Kia(General)	SORENTO(XM)	2015-2009	G2.4GDI	PIC	Power Distribution Module	✓	✓	✓	✓	✓		
Kia(General)	SORENTO(XM)	2015-2009	G2.4GDI	PIC	Smart Key Code Saving	✓				✓		
Kia(General)	SORENTO(XM)	2015-2009	G2.4GDI	PIC	Power Distribution Module(North America)	✓	✓	✓	✓	✓		
Kia(General)	SORENTO(XM)	2015-2009	G2.4GDI	PIC	Smart Key Unit(North America)	✓	✓	✓	✓	✓		000C, 000D, 000E, 000F, 0010
			engine									002F
												0059, 005A
Kia(General)	SORENTO(XM)	2015-2009	G2.4GDI	PIC	Smart Key Code Saving(North America)					✓		005B, 00C2
Kia(General)	SORENTO(XM)	2015-2009	G2.4GDI	TPMS	Tire Pressure Monitoring(North America)	✓	✓	✓	✓	✓		
Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓		
Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓		

Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0035, 0036
Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0011
Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D0, 00D1, 011F
Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	0006
Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	4WD	4WD Control	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F, 0092, 0040
Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	0041
Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	BCM	Instrument Panel Module(North America)	✓	✓	✓	✓	✓	0041
Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	IMMO	Immobilizer				✓		
Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	PIC	Multiselection	✓	✓	✓	✓	✓	000A, 0032
Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	PIC	Smart Key Code Saving				✓		
Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	PIC	Power Distribution Module(North America)	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	PIC	Smart Key Unit(North America)	✓	✓	✓	✓	✓	002F
Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	PIC	Smart Key Code Saving(North America)				✓		0059, 005A
Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	AHLS	Auto Headlamp Leveling	✓	✓	✓	✓	✓	005B, 00C2
Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	TPMS	Tire Pressure Monitoring(North America)	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	CODE	Transmitter Code Saving				✓		
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	ENGINE	Unleaded EOB	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0035, 0036
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	0011
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D0, 00D1, 011F
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0006
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F, 0092, 0040
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0041
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0041
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	4WD	4WD Control	✓	✓	✓	✓	✓	000A, 0032
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	BCM	Instrument Panel Module(North America)	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	IMMO	Immobilizer				✓		
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	PIC	Multiselection	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	002F
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓	0059, 005A
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	PIC	Smart Key Code Saving				✓		005B, 00C2
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	PIC	Power Distribution Module(North America)	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	PIC	Smart Key Unit(North America)	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	PIC	Smart Key Code Saving(North America)				✓		
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	AHLS	Auto Headlamp Leveling	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	0035, 0036
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	TPMS	Tire Pressure Monitoring(North America)	✓	✓	✓	✓	✓	0011
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	CODE	Transmitter Code Saving				✓		0041
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	ENGINE	Engine Control(CPF-)	✓	✓	✓	✓	✓	
			engine								
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	ENGINE	Engine Control(CPF+)	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	002F
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	PIC	All Systems	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	PIC	Smart Key Code Saving				✓		
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	AHLS	Auto Headlamp Leveling	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	ENGINE	Engine Control(CPF-)	✓	✓	✓	✓	✓	002F
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	ENGINE	Engine Control(CPF+)	✓	✓	✓	✓	✓	0035, 0036, 0048

Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	EPS	Electronic Power Steering	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 001B
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	BCM	Instrument Panel Module	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 001B
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	PIC	All Systems	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0075, 001B
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	PIC	Power Distribution Module	✓	✓	✓	✓	✓	0006
Kia(General)	SORENTO(XM)	2015-2009	D2.2TCI-R	PIC	Smart Key Code Saving				✓		0007, 001D, 001F, 0040
Kia(General)	SORENTO(XM)	2015-2009	G3.5DOHC	PIC	All Systems	✓	✓	✓	✓	✓	0041
Kia(General)	SORENTO(XM)	2015-2009	G2.4DOHC	PIC	All Systems	✓	✓	✓	✓	✓	0041
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	ENGINE	Low Power(CPF+)	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(XM)	2015-2009	D2TCI-R	ENGINE	Low Power(CPF-)	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	ABSESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	002F
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	002F
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	0059, 005A
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	0035, 0036
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	0035, 0036, 0048
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	0011
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	AHS	Active Hood System	✓	✓	✓	✓	✓	0002, 0003, 0080, 0081, 0082
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	PTG	Power Tail Gate	✓	✓	✓	✓	✓	0006
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	AMP	Amplifier	✓	✓	✓	✓	✓	0007, 001D, 001F, 0040
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	IMMO	Immobilizer		✓	✓	✓	✓	0041
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	0041
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	CGW	Central Gateway	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	CLU	Cluster Module	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	SWRC	Steering Wheel Remote Control	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	CODE	Transmitter Code Saving				✓		
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	ENGINE	Engine Control	✓	✓	✓	✓	✓	002F
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	ABSESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	002F
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0059, 005A
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0035, 0036
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0035, 0036, 0048
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	0011
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D0
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D0, 00D1
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	002F
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	AHS	Active Hood System	✓	✓	✓	✓	✓	0059, 005A

Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	PTG	Power Tail Gate	✓	✓	✓	✓		0065, 00CE, 00CF, 00D0
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	AMP	Amplifier	✓	✓				0065, 00CE, 00CF, 00D0, 00D1
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	IMMO	Immobilizer		✓	✓	✓		
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	CGW	Central Gateway	✓	✓	✓			
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	DDM	Driver Door Module	✓	✓	✓	✓	✓	002F
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	CLU	Cluster Module	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D0, 00D1
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	PSM	Power Seat Module	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D0
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	SWRC	Steering Wheel Remote Control	✓	✓	✓			
Kia(General)	Sorento(UM)	2018-2015	D 2.2 TCI-R	CODE	Transmitter Code Saving				✓		
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	ABSESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	AHS	Active Hood System	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	PTG	Power Tail Gate	✓	✓	✓	✓		
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	AMP	Amplifier	✓	✓				
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	CGW	Central Gateway	✓	✓	✓	✓		
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	SWRC	Steering Wheel Remote Control	✓	✓	✓			
Kia(General)	Sorento(UM)	2018-2015	G 2.4 GDI THETA II	CODE	Transmitter Code Saving				✓		
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	ABSESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	



Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	AHS	Active Hood System	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	PTG	Power Tail Gate	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	AMP	Amplifier	✓	✓				
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	CGW	Central Gateway	✓	✓	✓			
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	SWRC	Steering Wheel Remote Control	✓	✓	✓			
Kia(General)	Sorento(UM)	2018-2015	G 2.4 MPI THETA II	CODE	Transmitter Code Saving					✓	
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	ABSESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	SCC	Smart Cruise Control	✓	✓	✓	✓		
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	AHS	Active Hood System	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	PTG	Power Tail Gate	✓	✓	✓	✓		
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	AMP	Amplifier	✓	✓				
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	CGW	Central Gateway	✓	✓	✓			
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	Sorento(UM)	2018-2015	G 3.3 MPI LAMBDA II	SWRC	Steering Wheel Remote Control	✓	✓	✓			
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	ABSESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	ODS	Occupant Classification Sensor	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	SCC	Smart Cruise Control	✓	✓	✓	✓		
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	

Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	PTG	Power Tailgate	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	TMU	Telematics Unit	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	CGW	Central Gateway	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	SWRC	Steering Wheel Remote Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.4 GDI THETA II	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	ABSESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	ODS	Occupant Classification Sensor	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	PTG	Power Tailgate	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	TMU	Telematics Unit	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	CGW	Central Gateway	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	SWRC	Steering Wheel Remote Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 2.0 T-GDI THETA II	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	ABSESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	ODS	Occupant Classification Sensor	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	

Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	PTG	Power Tailgate	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	TMU	Telematics Unit	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	CGW	Central Gateway	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	SWRC	Steering Wheel Remote Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)	2016	G 3.3 GDI LAMBDA II	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	ABSESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	ODS	Occupant Classification System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	SWRC	Steering Wheel Remote Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	CGW	Central Gateway	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	PTG	Power Tailgate	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	TMU	Telematics Unit	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 2.4 GDI THETA II	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	ABSESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	ODS	Occupant Classification System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	

Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	AMP	Amplifier						
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	SWRC	Steering Wheel Remote Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	CGW	Central Gateway	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	PTG	Power Tailgate	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	TMU	Telematics Unit	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For C	2016	G 3.3 GDI LAMBDA II	CODE	Transmitter Code Saving						
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	ABSESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	ODS	Occupant Classification System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	AMP	Amplifier						
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	SWRC	Steering Wheel Remote Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	CGW	Central Gateway	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	PTG	Power Tailgate	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	TMU	Telematics Unit	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 2.4 GDI THETA II	CODE	Transmitter Code Saving						
Kia(General)	SORENTO(UMA)-For M	2016	G 3.3 GDI LAMBDA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 3.3 GDI LAMBDA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 3.3 GDI LAMBDA II	ABSESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 3.3 GDI LAMBDA II	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For M	2016	G 3.3 GDI LAMBDA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	

Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	ODS	Occupant Classification System	✓	✓	✓	✓		
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	SWRC	Steering Wheel Remote Control	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	CGW	Central Gateway	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	PTG	Power Tailgate	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	TMU	Telematics Unit	✓	✓	✓	✓	✓	
Kia(General)	SORENTO(UMA)-For N	2016	G 3.3 GDI LAMBDA II	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G2DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G2DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G2DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G2DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G2DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G2DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G2DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G2DOHC	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G2DOHC	BCM	Body Control Module(EURO)	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G2DOHC	BCM	Body Control Module(GEN)	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G2DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G2DOHC	PIC	All Systems	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G2DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G2DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G2DOHC	PIC	Smart Key Code Saving	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G2DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G2DOHC	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G1.6MPI	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G1.6MPI	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G1.6MPI	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G1.6MPI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G1.6MPI	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G1.6MPI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G1.6MPI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G1.6MPI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G1.6MPI	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G1.6MPI	BCM	Body Control Module(EURO)	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G1.6MPI	BCM	Body Control Module(GEN)	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G1.6MPI	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G1.6MPI	PIC	All Systems	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G1.6MPI	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	SOUL(AM)	2014-2009	G1.6MPI	PIC	Power Distribution Module	✓	✓	✓	✓	✓	

			engine											
Kia(General)	SOUL(AM)	2014-2009	G1.6MPI	PIC	Smart Key Code Saving									
Kia(General)	SOUL(AM)	2014-2009	G1.6MPI	TPMS	Tire Pressure Monitoring	√	√	√	√	√				
Kia(General)	SOUL(AM)	2014-2009	G1.6MPI	CODE	Transmitter Code Saving									
Kia(General)	SOUL(AM)	2014-2009	G1.6GDI	ENGINE	Engine Control	√	√	√	√	√				
Kia(General)	SOUL(AM)	2014-2009	G1.6GDI	AT	Automatic Transaxle	√	√	√	√	√				
Kia(General)	SOUL(AM)	2014-2009	G1.6GDI	ESP	Electronic Stability Program	√	√	√	√	√				
Kia(General)	SOUL(AM)	2014-2009	G1.6GDI	AIRBAG	Airbag(Event #1)	√	√	√	√	√				
Kia(General)	SOUL(AM)	2014-2009	G1.6GDI	AIRBAG	Airbag(Event #2)	√	√	√	√	√				
Kia(General)	SOUL(AM)	2014-2009	G1.6GDI	AIRCON	Air Conditioner	√	√	√	√	√				
Kia(General)	SOUL(AM)	2014-2009	G1.6GDI	EPS	Motor Driven Power Steering	√	√	√	√	√				
Kia(General)	SOUL(AM)	2014-2009	G1.6GDI	BCM	Body Control Module(EURO)	√				√	√			
Kia(General)	SOUL(AM)	2014-2009	G1.6GDI	BCM	Body Control Module(GEN)	√				√	√			
Kia(General)	SOUL(AM)	2014-2009	G1.6GDI	IMMO	Immobilizer					√	√			
Kia(General)	SOUL(AM)	2014-2009	G1.6GDI	PIC	All Systems	√	√	√	√	√	√			
Kia(General)	SOUL(AM)	2014-2009	G1.6GDI	PIC	Smart Key Unit	√	√	√	√	√	√			
Kia(General)	SOUL(AM)	2014-2009	G1.6GDI	PIC	Power Distribution Module	√	√	√	√	√	√			
Kia(General)	SOUL(AM)	2014-2009	G1.6GDI	PIC	Smart Key Code Saving									
Kia(General)	SOUL(AM)	2014-2009	G1.6GDI	TPMS	Tire Pressure Monitoring	√	√	√	√	√				
Kia(General)	SOUL(AM)	2014-2009	G1.6GDI	CODE	Transmitter Code Saving									
Kia(General)	SOUL(AM)	2014-2009	D1.6TCL-U2	ENGINE	Engine Control	√	√	√	√	√				
Kia(General)	SOUL(AM)	2014-2009	D1.6TCL-U2	AT	Automatic Transaxle	√	√	√	√	√				
Kia(General)	SOUL(AM)	2014-2009	D1.6TCL-U2	ESP	Electronic Stability Program	√	√	√	√	√				
Kia(General)	SOUL(AM)	2014-2009	D1.6TCL-U2	AIRBAG	Airbag(Event #1)	√	√	√	√	√				
Kia(General)	SOUL(AM)	2014-2009	D1.6TCL-U2	AIRBAG	Airbag(Event #2)	√	√	√	√	√				
Kia(General)	SOUL(AM)	2014-2009	D1.6TCL-U2	AIRCON	Air Conditioner	√	√	√	√	√				
Kia(General)	SOUL(AM)	2014-2009	D1.6TCL-U2	EPS	Motor Driven Power Steering	√	√	√	√	√				0001, 0002, 0003, 0012
Kia(General)	SOUL(AM)	2014-2009	D1.6TCL-U2	BCM	Body Control Module(EURO)	√				√	√			0001, 0002, 0003, 0012
Kia(General)	SOUL(AM)	2014-2009	D1.6TCL-U2	BCM	Body Control Module(GEN)	√				√	√			0001, 0002, 0003, 0012, 0075, 0087
Kia(General)	SOUL(AM)	2014-2009	D1.6TCL-U2	IMMO	Immobilizer					√	√			0006
Kia(General)	SOUL(AM)	2014-2009	D1.6TCL-U2	PIC	All Systems	√	√	√	√	√	√			0007, 001E, 001F, 0040
Kia(General)	SOUL(AM)	2014-2009	D1.6TCL-U2	PIC	Smart Key Unit	√	√	√	√	√	√			0041
Kia(General)	SOUL(AM)	2014-2009	D1.6TCL-U2	PIC	Power Distribution Module	√	√	√	√	√	√			0041
Kia(General)	SOUL(AM)	2014-2009	D1.6TCL-U2	PIC	Smart Key Code Saving						√			
Kia(General)	SOUL(AM)	2014-2009	D1.6TCL-U2	TPMS	Tire Pressure Monitoring System	√	√	√	√	√	√			000A, 0032
Kia(General)	SOUL(AM)	2014-2009	D1.6TCL-U2	CODE	Transmitter Code Saving						√			
Kia(General)	SOUL(AM)	2014-2009	F1.6DOHC	ENGINE	Engine Control	√	√	√	√	√				
Kia(General)	SOUL(AM)	2014-2009	F1.6DOHC	AT	Automatic Transaxle	√	√	√	√	√				000C, 000D, 000E, 000F, 0010
Kia(General)	SOUL(AM)	2014-2009	F1.6DOHC	ESP	Electronic Stability Program	√	√	√	√	√				
Kia(General)	SOUL(AM)	2014-2009	F1.6DOHC	AIRBAG	Airbag(Event #1)	√	√	√	√	√				
Kia(General)	SOUL(AM)	2014-2009	F1.6DOHC	AIRBAG	Airbag(Event #2)	√	√	√	√	√				
Kia(General)	SOUL(AM)	2014-2009	F1.6DOHC	AIRCON	Air Conditioner	√	√	√	√	√	√			002F
Kia(General)	SOUL(AM)	2014-2009	F1.6DOHC	EPS	Motor Driven Power Steering	√	√	√	√	√				0035, 0036
Kia(General)	SOUL(AM)	2014-2009	F1.6DOHC	BCM	Body Control Module(EURO)	√				√	√			0011
Kia(General)	SOUL(AM)	2014-2009	F1.6DOHC	BCM	Body Control Module(GEN)	√				√	√			0001, 0002, 0003, 0004
Kia(General)	SOUL(AM)	2014-2009	F1.6DOHC	IMMO	Immobilizer					√	√			0001, 0002, 0003, 0004
Kia(General)	SOUL(AM)	2014-2009	F1.6DOHC	PIC	All Systems	√	√	√	√	√	√			0001, 0002, 0003, 0004, 004D
Kia(General)	SOUL(AM)	2014-2009	F1.6DOHC	PIC	Smart Key Unit	√	√	√	√	√	√			0006
Kia(General)	SOUL(AM)	2014-2009	F1.6DOHC	PIC	Power Distribution Module	√	√	√	√	√	√			0007, 001E, 001F
Kia(General)	SOUL(AM)	2014-2009	F1.6DOHC	PIC	Smart Key Code Saving						√			0041
Kia(General)	SOUL(AM)	2014-2009	F1.6DOHC	TPMS	Tire Pressure Monitoring System	√	√	√	√	√	√			0041
Kia(General)	SOUL(AM)	2014-2009	F1.6DOHC	CODE	Transmitter Code Saving						√			
														000A, 0032
Kia(General)	SOUL(AM)	2014-2009	G 2.0DOHCPEPS	MDPS		√	√	√						000A, 00EF
Kia(General)	SOUL(AM)	2014-2009	G 2.0DOHCBCM	Body Control Module		√				√	√			000C, 000D, 000E, 000F, 0010
Kia(General)	SOUL(AM)	2014-2009	G 2.0DOHCIMMO	IMMO(Bosch)						√				000C, 000D, 000E, 000F, 0010

Kia(General)	SOUL(AM)	2014-2009	G 2.0DOHCTPMS	LEAR	✓	✓	✓	✓	✓	0035, 0036	
Kia(General)	SOUL(AM)	2014-2009	G 1.6DOHCENGINE	Unleaded EOB	✓	✓	✓	✓	✓	0001, 0002, 0003	
Kia(General)	SOUL(AM)	2014-2009	G 1.6DOHCENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0001, 0002, 0003	
Kia(General)	SOUL(AM)	2014-2009	G 1.6DOHCENGINE	Leaded All	✓	✓	✓	✓	✓	0001, 0002, 0003, 004D	
Kia(General)	SOUL(AM)	2014-2009	G 1.6DOHCAT	Automatic Transaxle	✓	✓	✓	✓	✓	0006	002F
Kia(General)	SOUL(AM)	2014-2009	G 1.6DOHCESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007, 001F, 0000	0035, 0036
Kia(General)	SOUL(AM)	2014-2009	G 1.6DOHCAIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0041	0011
Kia(General)	SOUL(AM)	2014-2009	G 1.6DOHCAIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0041	0001, 0002, 0003, 0004
Kia(General)	SOUL(AM)	2014-2009	G 1.6DOHCAIRCON	Air Conditioner	✓	✓	✓	✓	✓		0006
Kia(General)	SOUL(AM)	2014-2009	G 1.6DOHCESPS	MDPS	✓	✓	✓	✓	✓	000A, 00EF	0007, 001E, 001F
Kia(General)	SOUL(AM)	2014-2009	G 1.6DOHCBCM	Body Control Module	✓			✓	✓		0041
Kia(General)	SOUL(AM)	2014-2009	G 1.6DOHCIMMO	IMMO(Bosch)	✓			✓	✓	000C, 000D, 0000	0041
Kia(General)	SOUL(AM)	2014-2009	G 1.6DOHCPCIC	All Systems	✓	✓	✓	✓	✓		
Kia(General)	SOUL(AM)	2014-2009	G 1.6DOHCPCIC	Smart Key Unit	✓	✓	✓	✓	✓		000A, 0032
Kia(General)	SOUL(AM)	2014-2009	G 1.6DOHCPCIC	Power Distribution Module	✓	✓	✓	✓	✓		
Kia(General)	SOUL(AM)	2014-2009	G 1.6DOHCPCIC	Smart Key Code Saving	✓			✓	✓	002F	
Kia(General)	SOUL(AM)	2014-2009	G 1.6DOHCTPMS	LEAR	✓	✓	✓	✓	✓	0035, 0036	000C, 000D, 000E, 000F, 0010
Kia(General)	SOUL(AM)	2014-2009	G 1.6DOHCCODE	Transmitter Code Saving	✓			✓	✓	0011	
Kia(General)	SOUL(AM)	2014-2009	D 1.6TCI-U2ENGINE	Engine(CPF+)	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D1	
Kia(General)	SOUL(AM)	2014-2009	D 1.6TCI-U2ENGINE	Engine(CPF-)	✓	✓	✓	✓	✓	0065, 00CE, 00CF	
Kia(General)	SOUL(AM)	2014-2009	D 1.6TCI-U2EPS	MDPS	✓	✓	✓	✓	✓	000A, 00EF	002F
Kia(General)	SOUL(AM)	2014-2009	D 1.6TCI-U2BCM	Body Control Module	✓			✓	✓		0035, 0036
Kia(General)	SOUL(AM)	2014-2009	D 1.6TCI-U2IMMO	IMMO(Bosch)	✓			✓	✓	000C, 000D, 0000	0011
Kia(General)	SOUL(AM)	2014-2009	D 1.6TCI-U2TPMS	LEAR	✓	✓	✓	✓	✓	0035, 0036	0065, 00CE, 00CF, 00D1
Kia(General)	SOUL(AM)	2014-2009	F 1.6DOHCESPS	Power Steering	✓	✓	✓	✓	✓	000A, 00EF	0006
Kia(General)	SOUL(AM)	2014-2009	F 1.6DOHCBCM	Body Control Module	✓			✓	✓		0007, 001E, 001F, 0040
Kia(General)	Soul(PS)	2018-2013	G 2.0 NU MPI	ENGINE	Engine Control	✓	✓	✓	✓	✓	0041
Kia(General)	Soul(PS)	2018-2013	G 2.0 NU MPI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0041
Kia(General)	Soul(PS)	2018-2013	G 2.0 NU MPI	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 2.0 NU MPI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	000A, 0032
Kia(General)	Soul(PS)	2018-2013	G 2.0 NU MPI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 2.0 NU MPI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 2.0 NU MPI	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	Soul(PS)	2018-2013	G 2.0 NU MPI	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 2.0 NU MPI	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 2.0 NU MPI	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 2.0 NU MPI	AHLS	AHLS	✓	✓	✓	✓	✓	002F
Kia(General)	Soul(PS)	2018-2013	G 2.0 NU MPI	IMMO	Immobilizer	✓	✓	✓	✓	✓	0035, 0036
Kia(General)	Soul(PS)	2018-2013	G 2.0 NU MPI	SMK	Smart Key Unit(Button)	✓	✓	✓	✓	✓	0011
Kia(General)	Soul(PS)	2018-2013	G 2.0 NU MPI	IPM	Instrument Panel Module	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004
Kia(General)	Soul(PS)	2018-2013	G 2.0 NU MPI	SJB	Smart Junction Block	✓	✓	✓	✓	✓	0006
Kia(General)	Soul(PS)	2018-2013	G 2.0 NU MPI	CLU	Cluster Module	✓	✓	✓	✓	✓	0007, 001E, 001F, 0040
Kia(General)	Soul(PS)	2018-2013	G 2.0 NU MPI	CODE	Transmitter Code Saving	✓			✓	✓	0041
Kia(General)	Soul(PS)	2018-2013	F 1.6 MPI	ENGINE	Engine Control	✓	✓	✓	✓	✓	0041
Kia(General)	Soul(PS)	2018-2013	F 1.6 MPI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	F 1.6 MPI	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	000A, 0032
Kia(General)	Soul(PS)	2018-2013	F 1.6 MPI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	F 1.6 MPI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	F 1.6 MPI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	Soul(PS)	2018-2013	F 1.6 MPI	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	F 1.6 MPI	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	F 1.6 MPI	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	F 1.6 MPI	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	002F
Kia(General)	Soul(PS)	2018-2013	F 1.6 MPI	AHLS	AHLS	✓	✓	✓	✓	✓	0035, 0036
Kia(General)	Soul(PS)	2018-2013	F 1.6 MPI	IMMO	Immobilizer	✓	✓	✓	✓	✓	0011
Kia(General)	Soul(PS)	2018-2013	F 1.6 MPI	SMK	Smart Key Unit(Button)	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	F 1.6 MPI	IPM	Instrument Panel Module	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	F 1.6 MPI	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	F 1.6 MPI	CLU	Cluster Module	✓	✓	✓	✓	✓	

Kia(General)	Soul(PS)	2018-2013	F 1.6 MPI	CODE	Transmitter Code Saving				✓		
Kia(General)	Soul(PS)	2018-2013	G 1.6 MPI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 MPI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 MPI	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 MPI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 MPI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 MPI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 MPI	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 MPI	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 MPI	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 MPI	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 MPI	AHLS	AHLS	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 MPI	IMMO	Immobilizer		✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 MPI	SMK	Smart Key Unit(Button)	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 MPI	IPM	Instrument Panel Module	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 MPI	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 MPI	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 MPI	CODE	Transmitter Code Saving				✓		
Kia(General)	Soul(PS)	2018-2013	D 1.6 TCI-U2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	D 1.6 TCI-U2	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	D 1.6 TCI-U2	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	D 1.6 TCI-U2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	D 1.6 TCI-U2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	D 1.6 TCI-U2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	D 1.6 TCI-U2	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	D 1.6 TCI-U2	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	D 1.6 TCI-U2	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	D 1.6 TCI-U2	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	D 1.6 TCI-U2	AHLS	AHLS	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	D 1.6 TCI-U2	IMMO	Immobilizer		✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	D 1.6 TCI-U2	SMK	Smart Key Unit(Button)	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	D 1.6 TCI-U2	IPM	Instrument Panel Module	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	D 1.6 TCI-U2	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	D 1.6 TCI-U2	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	D 1.6 TCI-U2	CODE	Transmitter Code Saving				✓		
Kia(General)	Soul(PS)	2018-2013	G 1.6 GDI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 GDI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 GDI	ESC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 GDI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 GDI	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 GDI	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 GDI	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 GDI	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 GDI	AHLS	AHLS	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 GDI	IMMO	Immobilizer		✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 GDI	SMK	Smart Key Unit(Button)	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 GDI	IPM	Instrument Panel Module	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 GDI	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 GDI	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	Soul(PS)	2018-2013	G 1.6 GDI	CODE	Transmitter Code Saving				✓		
Kia(General)	Soul EV(PS EV)	2018-2015	80KW	VMCU	Vehicle Motor Control System	✓	✓	✓	✓	✓	
Kia(General)	Soul EV(PS EV)	2018-2015	80KW	ABS/DC	Electronic Stability Control	✓	✓	✓	✓	✓	
Kia(General)	Soul EV(PS EV)	2018-2015	80KW	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(General)	Soul EV(PS EV)	2018-2015	80KW	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	Soul EV(PS EV)	2018-2015	80KW	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	Soul EV(PS EV)	2018-2015	80KW	ODS	Weight Classification System	✓	✓	✓	✓	✓	
Kia(General)	Soul EV(PS EV)	2018-2015	80KW	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	



Kia(General)	Soul EV(PS EV)	2018-2015	80KW	BMS	EV Battery System	✓	✓	✓	✓	✓	
Kia(General)	Soul EV(PS EV)	2018-2015	80KW	LDC	Low DC/DC Converter	✓	✓	✓	✓	✓	
Kia(General)	Soul EV(PS EV)	2018-2015	80KW	OBC	On Board Charger	✓	✓	✓	✓	✓	
Kia(General)	Soul EV(PS EV)	2018-2015	80KW	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	Soul EV(PS EV)	2018-2015	80KW	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	Soul EV(PS EV)	2018-2015	80KW	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	Soul EV(PS EV)	2018-2015	80KW	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	Soul EV(PS EV)	2018-2015	80KW	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	Soul EV(PS EV)	2018-2015	80KW	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(AL)	2004-1993	G 2.0DOHCENGINE	Engine Control(AUS)		✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(AL)	2004-1993	G 2.0DOHCENGINE	Unleaded		✓	✓	✓	✓	✓	0138
Kia(General)	SPORTAGE(AL)	2004-1993	G 2.0DOHCENGINE	Leaded		✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(AL)	2004-1993	G 2.0DOHCAT	Automatic Transaxle		✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(AL)	2004-1993	G 2.0DOHCAT	Automatic Transaxle(AUS)		✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(AL)	2004-1993	G 2.0DOHCAIRBAG	Airbag Control		✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(AL)	2004-1993	G 2.0DOHCAIRBAG	Airbag(AUS)		✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(AL)	2004-1993	D 2.0RE(RF-AT	Automatic Transaxle		✓	✓	✓	✓	✓	
			TCl)								
Kia(General)	SPORTAGE(AL)	2004-1993	D 2.0RE(RF-AIRBAG	Airbag Control		✓	✓	✓	✓	✓	
			TCl)								
Kia(General)	SPORTAGE(AL)	2004-1993	D 2.0RT(RF-AT	Automatic Transaxle		✓	✓	✓	✓	✓	
			TCl)								
Kia(General)	SPORTAGE(AL)	2004-1993	D 2.0RT(RF-AIRBAG	Airbag Control		✓	✓	✓	✓	✓	
			TCl)								
Kia(General)	SPORTAGE(AL)	2004-1993	G 2.0SOHCENGINE	Engine Control		✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(AL)	2004-1993	G 2.0SOHCAT	Automatic Transaxle		✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(AL)	2004-1993	G 2.0SOHCAIRBAG	Airbag Control		✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(AL)	2004-1993	HWENGINE	Engine Control		✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(AL)	2004-1993	HWAT	Automatic Transaxle		✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(AL)	2004-1993	HWAIRBAG	Airbag Control		✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(AL)	2004-1993	G 2.0DOHCENGINE	Engine Control		✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(AL)	2004-1993	G 2.0DOHCABS	Anti-Lock Brake		✓	✓	✓	✓	✓	0007
Kia(General)	SPORTAGE(AL)	2004-1993	D 2.0RF-TClAT	Automatic Transaxle		✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(AL)	2004-1993	D 2.0RF-TClABS	Anti-Lock Brake		✓	✓	✓	✓	✓	0007
Kia(General)	SPORTAGE(AL)	2004-1993	D 2.0RF-TClAIRBAG	Airbag Control		✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(AL)	2004-1993	D 2.0RE(RF-ABS	Anti-Lock Brake		✓	✓	✓	✓	✓	0007
			TCl)								
Kia(General)	SPORTAGE(AL)	2004-1993	D 2.0RT(RF-ABS	Anti-Lock Brake		✓	✓	✓	✓	✓	0007
			TCl)								
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.0DOHCENGINE	Unleaded EOBD		✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.0DOHCENGINE	Unleaded GEN		✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.0DOHCENGINE	Leaded All		✓	✓	✓	✓	✓	0001, 0002, 0003, 0087, 0012
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.0DOHCAT	Automatic Transaxle		✓	✓	✓	✓	✓	0006
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.0DOHCESP	Electronic Stability Program		✓	✓	✓	✓	✓	0007
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.0DOHCAIRBAG	Airbag Control		✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.0DOHCAIRCON	Air Conditioner		✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.0DOHC4WD	4WD Control		✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.0DOHCETACS	ETACS		✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.0DOHCIMMO	Immobilizer			✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010, 004C, 0031
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.0DOHC CODE	Transmitter Code Saving			✓	✓	✓	✓	0011
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.7DOHCENGINE	Unleaded EOBD		✓	✓	✓	✓	✓	0001, 0012
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.7DOHCENGINE	Unleaded GEN		✓	✓	✓	✓	✓	0001, 0012
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.7DOHCENGINE	Leaded All		✓	✓	✓	✓	✓	0001, 0012, 0087
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.7DOHCAT	Automatic Transaxle		✓	✓	✓	✓	✓	0006
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.7DOHCESP	Electronic Stability Program		✓	✓	✓	✓	✓	0007
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.7DOHCAIRBAG	Airbag Control		✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.7DOHCAIRCON	Air Conditioner		✓	✓	✓	✓	✓	

Kia(General)	SPORTAGE(KM)	2010-2005	G 2.7DOHC4WD	4WD Control	✓	✓	✓	✓		
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.7DOHCETACS	ETACS	✓		✓	✓		
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.7DOHCIMMO	Immobilizer		✓	✓	✓		000C, 000F, 0010, 0031
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.7DOHC CODE	Transmitter Code Saving			✓	✓		0011
Kia(General)	SPORTAGE(KM)	2010-2005	D 2.0WGTENGINE	Engine Control	✓	✓	✓	✓		0065, 0066, 0084, 0085, 008F, 0063, 00C4
Kia(General)	SPORTAGE(KM)	2010-2005	D 2.0WGTAT	Automatic Transaxle	✓	✓	✓	✓		0006
Kia(General)	SPORTAGE(KM)	2010-2005	D 2.0WGTE SP	Electronic Stability Program	✓	✓	✓	✓		0007
Kia(General)	SPORTAGE(KM)	2010-2005	D 2.0WGT AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(General)	SPORTAGE(KM)	2010-2005	D 2.0WGT AIRCON	Air Conditioner	✓	✓	✓	✓		
Kia(General)	SPORTAGE(KM)	2010-2005	D 2.0WGT4WD	4WD Control	✓	✓	✓	✓		
Kia(General)	SPORTAGE(KM)	2010-2005	D 2.0WGTETACS	ETACS	✓		✓	✓		
Kia(General)	SPORTAGE(KM)	2010-2005	D 2.0WGTIMMO	Immobilizer			✓	✓		000C, 000F, 0010, 004C, 0031
Kia(General)	SPORTAGE(KM)	2010-2005	D 2.0WGT CODE	Transmitter Code Saving			✓	✓		0011
Kia(General)	SPORTAGE(KM)	2010-2005	D 2.0VGTENGINE	Engine Control	✓	✓	✓	✓		0065, 0066, 0084, 0085, 008F, 0063, 00C4
Kia(General)	SPORTAGE(KM)	2010-2005	D 2.0VGTAT	Automatic Transaxle	✓	✓	✓	✓		0006
Kia(General)	SPORTAGE(KM)	2010-2005	D 2.0VGTESP	Electronic Stability Program	✓	✓	✓	✓		0007
Kia(General)	SPORTAGE(KM)	2010-2005	D 2.0VGT AIRBAG	Airbag Control	✓	✓	✓	✓		
Kia(General)	SPORTAGE(KM)	2010-2005	D 2.0VGT AIRCON	Air Conditioner	✓	✓	✓	✓		
Kia(General)	SPORTAGE(KM)	2010-2005	D 2.0VGT4WD	4WD Control	✓	✓	✓	✓		
Kia(General)	SPORTAGE(KM)	2010-2005	D 2.0VGTETACS	ETACS	✓		✓	✓		
Kia(General)	SPORTAGE(KM)	2010-2005	D 2.0VGTIMMO	Immobilizer			✓	✓		000C, 000F, 0010, 004C, 0031
Kia(General)	SPORTAGE(KM)	2010-2005	D 2.0VGT CODE	Transmitter Code Saving			✓	✓		0011
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.0DOHCABS	Anti-Lock Brake	✓	✓	✓	✓		0007
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.7DOHCABS	Anti-Lock Brake	✓	✓	✓	✓		0007
Kia(General)	SPORTAGE(KM)	2010-2005	D 2.0WGTABS	Anti-Lock Brake	✓	✓	✓	✓		0007
			engine							
Kia(General)	SPORTAGE(KM)	2010-2005	D 2.0 VGT	ABS	Anti-Lock Brake	✓	✓	✓	✓	✓
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.0 DOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-40)	✓	✓	✓	✓	✓
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.0 DOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-25)	✓	✓	✓	✓	✓
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.7 DOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-40)	✓	✓	✓	✓	✓
Kia(General)	SPORTAGE(KM)	2010-2005	G 2.7 DOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-25)	✓	✓	✓	✓	✓
Kia(General)	SPORTAGE(KM)	2010-2005	D 2.0 WGT	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-40)	✓	✓	✓	✓	✓
Kia(General)	SPORTAGE(KM)	2010-2005	D 2.0 WGT	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-25)	✓	✓	✓	✓	✓
Kia(General)	SPORTAGE(KM)	2010-2005	D 2.0 VGT	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-40)	✓	✓	✓	✓	✓
Kia(General)	SPORTAGE(KM)	2010-2005	D 2.0 VGT	ABSESP	Anti-Lock Brake System/ Electronic Stability Program(MGH-25)	✓	✓	✓	✓	✓
Kia(General)	Sportage (QL)	2018-2015	D 2.0 TCI-R	ENGINE	Engine Control	✓	✓	✓	✓	✓
Kia(General)	Sportage (QL)	2018-2015	D 2.0 TCI-R	AT	Automatic Transaxle	✓	✓	✓	✓	✓
Kia(General)	Sportage (QL)	2018-2015	D 2.0 TCI-R	ABSESP	Electronic Stability Program	✓	✓	✓	✓	✓
Kia(General)	Sportage (QL)	2018-2015	D 2.0 TCI-R	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓
Kia(General)	Sportage (QL)	2018-2015	D 2.0 TCI-R	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓
Kia(General)	Sportage (QL)	2018-2015	D 2.0 TCI-R	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓
Kia(General)	Sportage (QL)	2018-2015	D 2.0 TCI-R	AIRCON	Air Conditioner	✓	✓	✓	✓	✓
Kia(General)	Sportage (QL)	2018-2015	D 2.0 TCI-R	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓
Kia(General)	Sportage (QL)	2018-2015	D 2.0 TCI-R	4WD	4WD Control	✓	✓	✓	✓	✓
Kia(General)	Sportage (QL)	2018-2015	D 2.0 TCI-R	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓
Kia(General)	Sportage (QL)	2018-2015	D 2.0 TCI-R	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓
Kia(General)	Sportage (QL)	2018-2015	D 2.0 TCI-R	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓
Kia(General)	Sportage (QL)	2018-2015	D 2.0 TCI-R	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓
Kia(General)	Sportage (QL)	2018-2015	D 2.0 TCI-R	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓
Kia(General)	Sportage (QL)	2018-2015	D 2.0 TCI-R	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓

Kia(General)	Sportage (QL)	2018-2015	D 2.0 TCI-R	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(General)	Sportage (QL)	2018-2015	D 2.0 TCI-R	PTG	Power Tail Gate	✓	✓	✓	✓		
Kia(General)	Sportage (QL)	2018-2015	D 2.0 TCI-R	IMMO	Immobilizer		✓	✓	✓		
Kia(General)	Sportage (QL)	2018-2015	D 2.0 TCI-R	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	D 2.0 TCI-R	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	D 2.0 TCI-R	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	D 2.0 TCI-R	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	D 2.0 TCI-R	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	D 2.0 TCI-R	CODE	Transmitter Code Saving				✓		
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI FFV NU	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI FFV NU	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI FFV NU	ABSESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI FFV NU	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI FFV NU	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI FFV NU	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI FFV NU	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI FFV NU	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI FFV NU	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI FFV NU	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI FFV NU	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI FFV NU	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI FFV NU	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI FFV NU	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI FFV NU	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI FFV NU	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI FFV NU	PTG	Power Tail Gate	✓	✓	✓	✓		
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI FFV NU	IMMO	Immobilizer		✓	✓	✓		
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI FFV NU	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI FFV NU	BCM	Body Control Module	✓	✓	✓	✓	✓	0007
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI FFV NU	SJB	Smart Junction Block	✓	✓	✓	✓	✓	0007
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI FFV NU	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI FFV NU	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	0007
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI FFV NU	CODE	Transmitter Code Saving				✓		
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI NU	ENGINE	Engine Control	✓	✓	✓	✓	✓	0007
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI NU	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI NU	ABSESP	Electronic Stability Program	✓	✓	✓	✓	✓	0007
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI NU	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI NU	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0007
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI NU	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI NU	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0007
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI NU	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI NU	4WD	4WD Control	✓	✓	✓	✓	✓	0007
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI NU	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI NU	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	0007
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI NU	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI NU	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI NU	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI NU	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI NU	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI NU	PTG	Power Tail Gate	✓	✓	✓	✓		
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI NU	IMMO	Immobilizer		✓	✓	✓		
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI NU	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI NU	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI NU	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI NU	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI NU	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.0 MPI NU	CODE	Transmitter Code Saving				✓		
Kia(General)	Sportage (QL)	2018-2015	G 2.4 GDI THETA2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.4 GDI THETA2	AT	Automatic Transaxle	✓	✓	✓	✓	✓	

Kia(General)	Sportage (QL)	2018-2015	G 2.4 GDI THETA2	ABSESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.4 GDI THETA2	AEB	Autonomous Emergency Braking	✓	✓	✓	✓		
Kia(General)	Sportage (QL)	2018-2015	G 2.4 GDI THETA2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(General)	Sportage (QL)	2018-2015	G 2.4 GDI THETA2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(General)	Sportage (QL)	2018-2015	G 2.4 GDI THETA2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.4 GDI THETA2	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(General)	Sportage (QL)	2018-2015	G 2.4 GDI THETA2	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.4 GDI THETA2	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.4 GDI THETA2	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.4 GDI THETA2	LDWS	Lane Departure Warning System	✓	✓	✓	✓		
Kia(General)	Sportage (QL)	2018-2015	G 2.4 GDI THETA2	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.4 GDI THETA2	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.4 GDI THETA2	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.4 GDI THETA2	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(General)	Sportage (QL)	2018-2015	G 2.4 GDI THETA2	PTG	Power Tail Gate	✓	✓	✓	✓		
Kia(General)	Sportage (QL)	2018-2015	G 2.4 GDI THETA2	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(General)	Sportage (QL)	2018-2015	G 2.4 GDI THETA2	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.4 GDI THETA2	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.4 GDI THETA2	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.4 GDI THETA2	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.4 GDI THETA2	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QL)	2018-2015	G 2.4 GDI THETA2	CODE	Transmitter Code Saving	✓	✓	✓	✓		
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	ABSESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	AEB	Autonomous Emergency Braking	✓	✓	✓	✓		
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	EPS	Motor Driven Power Steering(Mando C-Type)	✓	✓	✓	✓		
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	EPS	Motor Driven Power Steering(Mando R-Type)	✓	✓	✓	✓		
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	EPS	Motor Driven Power Steering(TRW R-Type)	✓	✓	✓	✓		
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	LDWS	Lane Departure Warning System	✓	✓	✓	✓		
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	PTG	Power Tail Gate	✓	✓	✓	✓		
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	AMP	Amplifier	✓	✓				
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	ECALL	e-Call	✓	✓	✓	✓		
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.0 MPI NU	CODE	Transmitter Code Saving	✓	✓	✓	✓		
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	ABSESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	AEB	Autonomous Emergency Braking	✓	✓	✓	✓		
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	EPS	Motor Driven Power Steering(Mando C-Type)	✓	✓	✓	✓		

Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	EPS	Motor Driven Power Steering(Mando R-Type)	✓	✓	✓	✓		
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	EPS	Motor Driven Power Steering(TRW R-Type)	✓	✓	✓	✓		
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	PTG	Power Tail Gate	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	ECALL	e-Call	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 T-GDI GAMMA	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	ABSESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	EPS	Motor Driven Power Steering(Mando C-Type)	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	EPS	Motor Driven Power Steering(Mando R-Type)	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	EPS	Motor Driven Power Steering(TRW R-Type)	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	PTG	Power Tail Gate	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	ECALL	e-Call	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 1.7 U-II (Low Power)	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	ABSESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	EPS	Motor Driven Power Steering(Mando C-Type)	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	EPS	Motor Driven Power Steering(Mando R-Type)	✓	✓	✓	✓	✓	

Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	EPS	Motor Driven Power Steering(TRW R-Typeo)	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	PTG	Power Tail Gate	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	AMP	Amplifier	✓	✓				
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	ECALL	e-Call	✓	✓	✓			
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	D 2.0 TCI R	CODE	Transmitter Code Saving				✓		
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	ABSESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	EPS	Motor Driven Power Steering(Mando C-Type)	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	EPS	Motor Driven Power Steering(Mando R-Type)	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	EPS	Motor Driven Power Steering(TRW R-Typeo)	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	PTG	Power Tail Gate	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	AMP	Amplifier	✓	✓				
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	ECALL	e-Call	✓	✓	✓			
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 2.4 GDI THETA2	CODE	Transmitter Code Saving				✓		
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	ABSESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	EPS	Motor Driven Power Steering(Mando C-Type)	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	EPS	Motor Driven Power Steering(Mando R-Type)	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	EPS	Motor Driven Power Steering(TRW R-Typeo)	✓	✓	✓	✓	✓	

Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	PTG	Power Tail Gate	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	ECALL	e-Call	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	Sportage (QLE)	2018-2015	G 1.6 GDI GAMMA	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2DOHC	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2DOHC	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2DOHC	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2DOHC	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2DOHC	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2DOHC	AHLS	Auto Headlamp Leveling	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2DOHC	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2DOHC	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2.4DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2.4DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2.4DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2.4DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2.4DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2.4DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2.4DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2.4DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2.4DOHC	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2.4DOHC	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2.4DOHC	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2.4DOHC	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2.4DOHC	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2.4DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2.4DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
			engine								
Kia(General)	SPORTAGE(SL)	2016-2011	G2.4DOHC	AHLS	Auto Headlamp Leveling	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2.4DOHC	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2.4DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G2.4DOHC	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	

Kia(General)	SPORTAGE(SL)	2016-2011	G1.6GDI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G1.6GDI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G1.6GDI	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G1.6GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G1.6GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G1.6GDI	AIRCON	Air Conditioner(EURO)	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G1.6GDI	AIRCON	Air Conditioner(GEN)	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G1.6GDI	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G1.6GDI	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G1.6GDI	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G1.6GDI	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G1.6GDI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G1.6GDI	IMMO	Immobilizer					✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G1.6GDI	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G1.6GDI	AHLS	Auto Headlamp Leveling	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G1.6GDI	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G1.6GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	G1.6GDI	CODE	Transmitter Code Saving					✓	
Kia(General)	SPORTAGE(SL)	2016-2011	D2TCI-R	ENGINE	Engine Control(CPF-)	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	D2TCI-R	ENGINE	Engine Control(CPF+)	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	D2TCI-R	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(General)	SPORTAGE(SL)	2016-2011	D2TCI-R	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 00CD
Kia(General)	SPORTAGE(SL)	2016-2011	D2TCI-R	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0075
Kia(General)	SPORTAGE(SL)	2016-2011	D2TCI-R	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0006
Kia(General)	SPORTAGE(SL)	2016-2011	D2TCI-R	AIRCON	Air Conditioner(EURO)	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F
Kia(General)	SPORTAGE(SL)	2016-2011	D2TCI-R	AIRCON	Air Conditioner(GEN)	✓	✓	✓	✓	✓	0041
Kia(General)	SPORTAGE(SL)	2016-2011	D2TCI-R	EPS	Power Steering	✓	✓	✓	✓	✓	0041
Kia(General)	SPORTAGE(SL)	2016-2011	D2TCI-R	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	D2TCI-R	BCM	All Systems	✓	✓	✓	✓	✓	0021, 0032
Kia(General)	SPORTAGE(SL)	2016-2011	D2TCI-R	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	D2TCI-R	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	D2TCI-R	IMMO	Immobilizer					✓	
Kia(General)	SPORTAGE(SL)	2016-2011	D2TCI-R	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	D2TCI-R	AHLS	Auto Headlamp Leveling	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	SPORTAGE(SL)	2016-2011	D2TCI-R	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	002F
Kia(General)	SPORTAGE(SL)	2016-2011	D2TCI-R	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	0044, 0045
Kia(General)	SPORTAGE(SL)	2016-2011	D2TCI-R	CODE	Transmitter Code Saving					✓	
Kia(General)	SPORTAGE(SL)	2016-2011	D1.7TCI-U2	ENGINE	Engine Control(CPF-)	✓	✓	✓	✓	✓	0035, 0036, 0038
Kia(General)	SPORTAGE(SL)	2016-2011	D1.7TCI-U2	ENGINE	Engine Control(CPF+)	✓	✓	✓	✓	✓	0011
Kia(General)	SPORTAGE(SL)	2016-2011	D1.7TCI-U2	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(General)	SPORTAGE(SL)	2016-2011	D1.7TCI-U2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 00CD
Kia(General)	SPORTAGE(SL)	2016-2011	D1.7TCI-U2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0075
Kia(General)	SPORTAGE(SL)	2016-2011	D1.7TCI-U2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0006
Kia(General)	SPORTAGE(SL)	2016-2011	D1.7TCI-U2	EPS	Power Steering	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F
Kia(General)	SPORTAGE(SL)	2016-2011	D1.7TCI-U2	4WD	4WD Control	✓	✓	✓	✓	✓	0041
Kia(General)	SPORTAGE(SL)	2016-2011	D1.7TCI-U2	BCM	All Systems	✓	✓	✓	✓	✓	0041
Kia(General)	SPORTAGE(SL)	2016-2011	D1.7TCI-U2	BCM	Body Control Module	✓	✓	✓	✓	✓	
			engine								0021, 0032
Kia(General)	SPORTAGE(SL)	2016-2011	D1.7TCI-U2	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	D1.7TCI-U2	IMMO	Immobilizer					✓	
Kia(General)	SPORTAGE(SL)	2016-2011	D1.7TCI-U2	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	D1.7TCI-U2	AHLS	Auto Headlamp Leveling	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	SPORTAGE(SL)	2016-2011	D1.7TCI-U2	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	002F
Kia(General)	SPORTAGE(SL)	2016-2011	D1.7TCI-U2	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	D1.7TCI-U2	CODE	Transmitter Code Saving					✓	
Kia(General)	SPORTAGE(SL)	2016-2011	F2DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0044, 0045
Kia(General)	SPORTAGE(SL)	2016-2011	F2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	F2DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0035, 0036, 0038



Kia(General)	SPORTAGE(SL)	2016-2011	F2DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0011
Kia(General)	SPORTAGE(SL)	2016-2011	F2DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004
Kia(General)	SPORTAGE(SL)	2016-2011	F2DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0006
Kia(General)	SPORTAGE(SL)	2016-2011	F2DOHC	EPS	Power Steering	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F
Kia(General)	SPORTAGE(SL)	2016-2011	F2DOHC	BCM	All Systems	✓	✓	✓	✓	✓	0041
Kia(General)	SPORTAGE(SL)	2016-2011	F2DOHC	BCM	Body Control Module	✓	✓	✓	✓	✓	0041
Kia(General)	SPORTAGE(SL)	2016-2011	F2DOHC	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	F2DOHC	IMMO	Immobilizer				✓		
Kia(General)	SPORTAGE(SL)	2016-2011	F2DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	0021, 0032
Kia(General)	SPORTAGE(SL)	2016-2011	F2DOHC	AHLS	Auto Headlamp Leveling	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	F2DOHC	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	F2DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SL)	2016-2011	F2DOHC	CODE	Transmitter Code Saving				✓		
Kia(General)	SPORTAGE(SLE)	2013-2011	G2DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	SPORTAGE(SLE)	2013-2011	G2DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	002F
Kia(General)	SPORTAGE(SLE)	2013-2011	G2DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	0044, 0045
Kia(General)	SPORTAGE(SLE)	2013-2011	G2DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	G2DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0035, 0036, 0038
Kia(General)	SPORTAGE(SLE)	2013-2011	G2DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0011
Kia(General)	SPORTAGE(SLE)	2013-2011	G2DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D0
Kia(General)	SPORTAGE(SLE)	2013-2011	G2DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D0, 00D1
Kia(General)	SPORTAGE(SLE)	2013-2011	G2DOHC	EPS	Power Steering	✓	✓	✓	✓	✓	0006
Kia(General)	SPORTAGE(SLE)	2013-2011	G2DOHC	4WD	4WD Control	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F
Kia(General)	SPORTAGE(SLE)	2013-2011	G2DOHC	BCM	All Systems	✓	✓	✓	✓	✓	0041
Kia(General)	SPORTAGE(SLE)	2013-2011	G2DOHC	BCM	Body Control Module	✓	✓	✓	✓	✓	0041
Kia(General)	SPORTAGE(SLE)	2013-2011	G2DOHC	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	G2DOHC	IMMO	Immobilizer				✓		
Kia(General)	SPORTAGE(SLE)	2013-2011	G2DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	0021, 0032
Kia(General)	SPORTAGE(SLE)	2013-2011	G2DOHC	AHLS	Auto Headlamp Leveling	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	G2DOHC	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	G2DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	G2DOHC	CODE	Transmitter Code Saving				✓		
Kia(General)	SPORTAGE(SLE)	2013-2011	G1.6GDI	ENGINE	Engine Control	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	SPORTAGE(SLE)	2013-2011	G1.6GDI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	002F
Kia(General)	SPORTAGE(SLE)	2013-2011	G1.6GDI	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0044, 0045
Kia(General)	SPORTAGE(SLE)	2013-2011	G1.6GDI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	G1.6GDI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0035, 0036, 0038
Kia(General)	SPORTAGE(SLE)	2013-2011	G1.6GDI	AIRCON	Air Conditioner(EURO)	✓	✓	✓	✓	✓	0011
Kia(General)	SPORTAGE(SLE)	2013-2011	G1.6GDI	AIRCON	Air Conditioner(GEN)	✓	✓	✓	✓	✓	0065, 00CE, 00CF
Kia(General)	SPORTAGE(SLE)	2013-2011	G1.6GDI	EPS	Power Steering	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D1
Kia(General)	SPORTAGE(SLE)	2013-2011	G1.6GDI	4WD	4WD Control	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F
			engine								0041
											0041
Kia(General)	SPORTAGE(SLE)	2013-2011	G1.6GDI	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	G1.6GDI	BCM	Body Control Module	✓	✓	✓	✓	✓	0021, 0032
Kia(General)	SPORTAGE(SLE)	2013-2011	G1.6GDI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	G1.6GDI	IMMO	Immobilizer				✓		
Kia(General)	SPORTAGE(SLE)	2013-2011	G1.6GDI	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	G1.6GDI	AHLS	Auto Headlamp Leveling	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	G1.6GDI	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	G1.6GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	G1.6GDI	CODE	Transmitter Code Saving				✓		000C, 000D, 000E, 000F, 0010
Kia(General)	SPORTAGE(SLE)	2013-2011	G2.4DOHC	ENGINE	Unleaded EOBD	✓	✓	✓	✓	✓	002F
Kia(General)	SPORTAGE(SLE)	2013-2011	G2.4DOHC	ENGINE	Unleaded GEN	✓	✓	✓	✓	✓	0044, 0045
Kia(General)	SPORTAGE(SLE)	2013-2011	G2.4DOHC	ENGINE	Leaded All	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	G2.4DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0035, 0036, 0038
Kia(General)	SPORTAGE(SLE)	2013-2011	G2.4DOHC	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0011
Kia(General)	SPORTAGE(SLE)	2013-2011	G2.4DOHC	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(General)	SPORTAGE(SLE)	2013-2011	G2.4DOHC	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0006

Kia(General)	SPORTAGE(SLE)	2013-2011	G2.4DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F
Kia(General)	SPORTAGE(SLE)	2013-2011	G2.4DOHC	EPS	Power Steering	✓	✓	✓	✓	✓	0041
Kia(General)	SPORTAGE(SLE)	2013-2011	G2.4DOHC	4WD	4WD Control	✓	✓	✓	✓	✓	0041
Kia(General)	SPORTAGE(SLE)	2013-2011	G2.4DOHC	BCM	All Systems	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	G2.4DOHC	BCM	Body Control Module	✓	✓	✓	✓	✓	0021, 0032
Kia(General)	SPORTAGE(SLE)	2013-2011	G2.4DOHC	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	G2.4DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	G2.4DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	G2.4DOHC	AHLS	Auto Headlamp Leveling	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	SPORTAGE(SLE)	2013-2011	G2.4DOHC	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	002F
Kia(General)	SPORTAGE(SLE)	2013-2011	G2.4DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	0044, 0045
Kia(General)	SPORTAGE(SLE)	2013-2011	G2.4DOHC	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	D1.7TCI-U2	ENGINE	Engine Control(CPF-)	✓	✓	✓	✓	✓	0035, 0036, 0038
Kia(General)	SPORTAGE(SLE)	2013-2011	D1.7TCI-U2	ENGINE	Engine Control(CPF+)	✓	✓	✓	✓	✓	0011
Kia(General)	SPORTAGE(SLE)	2013-2011	D1.7TCI-U2	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(General)	SPORTAGE(SLE)	2013-2011	D1.7TCI-U2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 00CD
Kia(General)	SPORTAGE(SLE)	2013-2011	D1.7TCI-U2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0075
Kia(General)	SPORTAGE(SLE)	2013-2011	D1.7TCI-U2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0006
Kia(General)	SPORTAGE(SLE)	2013-2011	D1.7TCI-U2	EPS	Power Steering	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F
Kia(General)	SPORTAGE(SLE)	2013-2011	D1.7TCI-U2	4WD	4WD Control	✓	✓	✓	✓	✓	0041
Kia(General)	SPORTAGE(SLE)	2013-2011	D1.7TCI-U2	BCM	All Systems	✓	✓	✓	✓	✓	0041
Kia(General)	SPORTAGE(SLE)	2013-2011	D1.7TCI-U2	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	D1.7TCI-U2	BCM	Smart Junction Box	✓	✓	✓	✓	✓	0021, 0032
Kia(General)	SPORTAGE(SLE)	2013-2011	D1.7TCI-U2	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	D1.7TCI-U2	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	D1.7TCI-U2	AHLS	Auto Headlamp Leveling	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	D1.7TCI-U2	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	D1.7TCI-U2	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	SPORTAGE(SLE)	2013-2011	D1.7TCI-U2	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	002F
Kia(General)	SPORTAGE(SLE)	2013-2011	D2TCI-R	ENGINE	Engine Control(CPF-)	✓	✓	✓	✓	✓	0044, 0045
Kia(General)	SPORTAGE(SLE)	2013-2011	D2TCI-R	ENGINE	Engine Control(CPF+)	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	D2TCI-R	AT	Automatic Transaxle	✓	✓	✓	✓	✓	0035, 0036, 0038
Kia(General)	SPORTAGE(SLE)	2013-2011	D2TCI-R	ESP	Electronic Stability Program	✓	✓	✓	✓	✓	0011
Kia(General)	SPORTAGE(SLE)	2013-2011	D2TCI-R	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004
Kia(General)	SPORTAGE(SLE)	2013-2011	D2TCI-R	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	0006
			engine								0007, 001D, 001E, 001F
											0041
Kia(General)	SPORTAGE(SLE)	2013-2011	D2TCI-R	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0041
Kia(General)	SPORTAGE(SLE)	2013-2011	D2TCI-R	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	D2TCI-R	4WD	4WD	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	D2TCI-R	BCM	All Systems	✓	✓	✓	✓	✓	0021, 0032
Kia(General)	SPORTAGE(SLE)	2013-2011	D2TCI-R	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	D2TCI-R	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	D2TCI-R	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	D2TCI-R	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	D2TCI-R	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	D2TCI-R	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	D2TCI-R	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(General)	SPORTAGE(SLE)	2013-2011	D2TCI-R	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	002F
Kia(General)	SPORTAGE(SLE)	2013-2011	D2TCI-R	ESP	Electronic Stability Program(Mando)	✓	✓	✓	✓	✓	0044, 0045
Kia(General)	SPORTAGE(SLE)	2013-2011	D2TCI-R	AIRCON	Air Conditioner(EURO)	✓	✓	✓	✓	✓	
Kia(General)	SPORTAGE(SLE)	2013-2011	D2TCI-R	AIRCON	Air Conditioner(GEN)	✓	✓	✓	✓	✓	0035, 0036, 0038
Kia(General)	SPORTAGE(SLE)	2013-2011	D2TCI-R	4WD	4WD Control	✓	✓	✓	✓	✓	0011
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AEB	SCC/AEB	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	

Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	ECS	Electronic Control Suspension	✓	✓	✓	✓		
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	MFC	Multi Function Camera	✓	✓	✓	✓		
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	BSD-L	Blind Spot Detection-Left	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	BSD-R	Blind Spot Detection-Right	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AHS	Active Hood System	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	ESHIFTER	E-Shifter	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AMP	Amplifier						
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	SCM	Steering Column Module	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	HUD	Head Up Display	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	IBU-BCM	IBU-BCM	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	IBU-SMK	IBU-SMK	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	IBU-TPMS	IBU-TPMS	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	ICU	Integrated Central Control Unit	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	PTG	Power Tail Gate	✓	✓	✓	✓		
Kia(General)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	ECALL	e-Call	✓	✓	✓	✓		
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AEB	SCC/AEB	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	ECS	Electronic Control Suspension	✓	✓	✓	✓		
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	MFC	Multi Function Camera	✓	✓	✓	✓		
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	BSD-L	Blind Spot Detection-Left	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	BSD-R	Blind Spot Detection-Right	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AHS	Active Hood System	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	ESHIFTER	E-Shifter	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AMP	Amplifier						
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	SCM	Steering Column Module	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	HUD	Head Up Display	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	IBU-BCM	IBU-BCM	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	IBU-SMK	IBU-SMK	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	IBU-TPMS	IBU-TPMS	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	ICU	Integrated Central Control Unit	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	PTG	Power Tail Gate	✓	✓	✓	✓		
Kia(General)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	ECALL	e-Call	✓	✓	✓	✓		

Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	AEB	SCC/AEB	✓	✓	✓	✓		
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	ECS	Electronic Control Suspension	✓	✓	✓	✓		
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	SVMS	Surround View Monitor System	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	MFC	Multi Function Camera	✓	✓	✓	✓		
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	BSD-L	Blind Spot Detection-Left	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	BSD-R	Blind Spot Detection-Right	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	AHS	Active Hood System	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	ESHIFTER	E-Shifter	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	SCM	Steering Column Module	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	HUD	Head Up Display	✓	✓	✓	✓		
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	IBU-BCM	IBU-BCM	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	IBU-SMK	IBU-SMK	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	IBU-TPMS	IBU-TPMS	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	ICU	Integrated Central Control Unit	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	PTG	Power Tail Gate	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	ECALL	e-Call	✓	✓	✓	✓	✓	
Kia(General)	Stinger(CK)	2018	D 2.2 R VGT	SCR	Selective Catalytic Reduction	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	D 1.6 U2 TCI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	D 1.6 U2 TCI	AT	Dual Clutch Transmission	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	D 1.6 U2 TCI	SCCAEB	SCC/AEB	✓	✓	✓	✓		
Kia(General)	STONIC(YB CUV)	2018	D 1.6 U2 TCI	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	D 1.6 U2 TCI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(General)	STONIC(YB CUV)	2018	D 1.6 U2 TCI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(General)	STONIC(YB CUV)	2018	D 1.6 U2 TCI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	D 1.6 U2 TCI	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(General)	STONIC(YB CUV)	2018	D 1.6 U2 TCI	i-TPMS	i-Tire Pressure Monitoring System	✓	✓	✓	✓		
Kia(General)	STONIC(YB CUV)	2018	D 1.6 U2 TCI	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(General)	STONIC(YB CUV)	2018	D 1.6 U2 TCI	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	D 1.6 U2 TCI	MFC	Multi Function Camera	✓	✓	✓	✓		
Kia(General)	STONIC(YB CUV)	2018	D 1.6 U2 TCI	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(General)	STONIC(YB CUV)	2018	D 1.6 U2 TCI	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	D 1.6 U2 TCI	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	D 1.6 U2 TCI	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	D 1.6 U2 TCI	SLM	Seat Belt Reminder/Lighting Module	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	D 1.6 U2 TCI	CODE	Transmitter Code Saving	✓	✓	✓	✓		
Kia(General)	STONIC(YB CUV)	2018	G 1.0 T-GDI KAPPA	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.0 T-GDI KAPPA	AT	Dual Clutch Transmission	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.0 T-GDI KAPPA	SCCAEB	SCC/AEB	✓	✓	✓	✓		
Kia(General)	STONIC(YB CUV)	2018	G 1.0 T-GDI KAPPA	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.0 T-GDI KAPPA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(General)	STONIC(YB CUV)	2018	G 1.0 T-GDI KAPPA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(General)	STONIC(YB CUV)	2018	G 1.0 T-GDI KAPPA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	

Kia(General)	STONIC(YB CUV)	2018	G 1.0 T-GDI KAPPA	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(General)	STONIC(YB CUV)	2018	G 1.0 T-GDI KAPPA	i-TPMS	i-Tire Pressure Monitoring System	✓	✓	✓	✓		
Kia(General)	STONIC(YB CUV)	2018	G 1.0 T-GDI KAPPA	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(General)	STONIC(YB CUV)	2018	G 1.0 T-GDI KAPPA	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.0 T-GDI KAPPA	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.0 T-GDI KAPPA	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.0 T-GDI KAPPA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.0 T-GDI KAPPA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.0 T-GDI KAPPA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.0 T-GDI KAPPA	SLM	Seat Belt Reminder/Lighting Module	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.0 T-GDI KAPPA	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.2 MPI KAPPA	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.2 MPI KAPPA	SCCAEB	SCC/AEB	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.2 MPI KAPPA	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.2 MPI KAPPA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.2 MPI KAPPA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.2 MPI KAPPA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.2 MPI KAPPA	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.2 MPI KAPPA	i-TPMS	i-Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.2 MPI KAPPA	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.2 MPI KAPPA	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.2 MPI KAPPA	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.2 MPI KAPPA	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.2 MPI KAPPA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.2 MPI KAPPA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.2 MPI KAPPA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.2 MPI KAPPA	SLM	Seat Belt Reminder/Lighting Module	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.2 MPI KAPPA	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.4 MPI KAPPA	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.4 MPI KAPPA	AT	Automatic Transaxle(4TH)	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.4 MPI KAPPA	AT	Automatic Transaxle(6TH)	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.4 MPI KAPPA	SCCAEB	SCC/AEB	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.4 MPI KAPPA	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.4 MPI KAPPA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.4 MPI KAPPA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.4 MPI KAPPA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.4 MPI KAPPA	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.4 MPI KAPPA	i-TPMS	i-Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.4 MPI KAPPA	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.4 MPI KAPPA	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.4 MPI KAPPA	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.4 MPI KAPPA	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.4 MPI KAPPA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.4 MPI KAPPA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.4 MPI KAPPA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.4 MPI KAPPA	SLM	Seat Belt Reminder/Lighting Module	✓	✓	✓	✓	✓	
Kia(General)	STONIC(YB CUV)	2018	G 1.4 MPI KAPPA	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(General)	TOWNER(HA)	2003-1993	G0.8SOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012
Kia(General)	VENGA(YN)	2018-2010	G1.4DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 00CD
Kia(General)	VENGA(YN)	2018-2010	G 1.4 DOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program	✓	✓	✓	✓	✓	0001, 0002, 0003, 0012, 0075
Kia(General)	VENGA(YN)	2018-2010	G1.4DOHC	AIRBAG	Airbag Control(Event #1)	✓	✓	✓	✓	✓	0006
Kia(General)	VENGA(YN)	2018-2010	G1.4DOHC	AIRBAG	Airbag Control(Event #2)	✓	✓	✓	✓	✓	0007, 001D, 001E, 001F
Kia(General)	VENGA(YN)	2018-2010	G1.4DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	0041
Kia(General)	VENGA(YN)	2018-2010	G1.4DOHC	EPS	Power Steering	✓	✓	✓	✓	✓	0041
Kia(General)	VENGA(YN)	2018-2010	G1.4DOHC	BCM	Body Control Module	✓	✓	✓	✓	✓	0021, 0032
Kia(General)	VENGA(YN)	2018-2010	G1.4DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(General)	VENGA(YN)	2018-2010	G1.4DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(General)	VENGA(YN)	2018-2010	G1.4DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	

Kia(General)	VENGA(YN)	2018-2010	G1.4DOHC	CODE	Transmitter Code Saving				✓			
Kia(General)	VENGA(YN)	2018-2010	G1.6DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓		000C, 000D, 000E, 000F, 0010
Kia(General)	VENGA(YN)	2018-2010	G1.6DOHC	AT	Automatic Transaxle	✓	✓	✓	✓	✓		002F
Kia(General)	VENGA(YN)	2018-2010	G 1.6 DOHC	ABSESP	Anti-Lock Brake System/ Electronic Stability Program	✓	✓	✓	✓	✓		0044, 0045
Kia(General)	VENGA(YN)	2018-2010	G1.6DOHC	AIRBAG	Airbag Control(Event #1)	✓	✓	✓	✓			0035, 0036, 0038
Kia(General)	VENGA(YN)	2018-2010	G1.6DOHC	AIRBAG	Airbag Control(Event #2)	✓	✓	✓	✓			0011
Kia(General)	VENGA(YN)	2018-2010	G1.6DOHC	AIRCON	Air Conditioner	✓	✓	✓	✓	✓		0065, 00CE, 00CF
Kia(General)	VENGA(YN)	2018-2010	G1.6DOHC	EPS	Power Steering	✓	✓	✓	✓			0065, 00CE, 00CF, 00D1
Kia(General)	VENGA(YN)	2018-2010	G1.6DOHC	BCM	Body Control Module	✓	✓	✓	✓	✓		0007, 001D, 001E, 001F
Kia(General)	VENGA(YN)	2018-2010	G1.6DOHC	IMMO	Immobilizer				✓			0041
Kia(General)	VENGA(YN)	2018-2010	G1.6DOHC	PIC	Smart Key Unit	✓	✓	✓	✓	✓		0041
Kia(General)	VENGA(YN)	2018-2010	G1.6DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓		
Kia(General)	VENGA(YN)	2018-2010	G1.6DOHC	CODE	Transmitter Code Saving				✓			0021, 0032
Kia(General)	VENGA(YN)	2018-2010	D1.6TCI-U2	ENGINE	Engine Control(CPF-)	✓	✓	✓	✓	✓		
Kia(General)	VENGA(YN)	2018-2010	D1.6TCI-U2	ENGINE	Engine Control(CPF+)	✓	✓	✓	✓	✓		
Kia(General)	VENGA(YN)	2018-2010	D 1.6 TCI-U2	ABSESP	Anti-Lock Brake System/ Electronic Stability Program	✓	✓	✓	✓	✓		
Kia(General)	VENGA(YN)	2018-2010	D1.6TCI-U2	AIRBAG	Airbag Control(Event #1)	✓	✓	✓	✓			000C, 000D, 000E, 000F, 0010
Kia(General)	VENGA(YN)	2018-2010	D1.6TCI-U2	AIRBAG	Airbag Control(Event #2)	✓	✓	✓	✓			002F
Kia(General)	VENGA(YN)	2018-2010	D1.6TCI-U2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓		0044, 0045
Kia(General)	VENGA(YN)	2018-2010	D1.6TCI-U2	EPS	Power Steering	✓	✓	✓	✓			
Kia(General)	VENGA(YN)	2018-2010	D1.6TCI-U2	BCM	Body Control Module	✓	✓	✓	✓	✓		0035, 0036, 0038
			engine									0011
												0065, 00CE, 00CF, 00D0
Kia(General)	VENGA(YN)	2018-2010	D1.6TCI-U2	IMMO	Immobilizer				✓			0065, 00CE, 00CF, 00D0, 00D1
Kia(General)	VENGA(YN)	2018-2010	D1.6TCI-U2	PIC	Smart Key Unit	✓	✓	✓	✓	✓		0006
Kia(General)	VENGA(YN)	2018-2010	D1.6TCI-U2	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓		0007, 001D, 001E, 001F
Kia(General)	VENGA(YN)	2018-2010	D1.6TCI-U2	CODE	Transmitter Code Saving				✓			0041
Kia(General)	VENGA(YN)	2018-2010	D1.4TCI-U2	ENGINE	Engine Control	✓	✓	✓	✓	✓		0041
Kia(General)	VENGA(YN)	2018-2010	D 1.4 TCI-U2	ABSESP	Anti-Lock Brake System/ Electronic Stability Program	✓	✓	✓	✓	✓		
Kia(General)	VENGA(YN)	2018-2010	D1.4TCI-U2	AIRBAG	Airbag Control(Event #1)	✓	✓	✓	✓			
Kia(General)	VENGA(YN)	2018-2010	D1.4TCI-U2	AIRBAG	Airbag Control(Event #2)	✓	✓	✓	✓			0021, 0032
Kia(General)	VENGA(YN)	2018-2010	D1.4TCI-U2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓		
Kia(General)	VENGA(YN)	2018-2010	D1.4TCI-U2	EPS	Power Steering	✓	✓	✓	✓			
Kia(General)	VENGA(YN)	2018-2010	D1.4TCI-U2	BCM	Body Control Module	✓	✓	✓	✓	✓		
Kia(General)	VENGA(YN)	2018-2010	D1.4TCI-U2	IMMO	Immobilizer				✓			
Kia(General)	VENGA(YN)	2018-2010	D1.4TCI-U2	PIC	Smart Key Unit	✓	✓	✓	✓	✓		000C, 000D, 000E, 000F, 0010
Kia(General)	VENGA(YN)	2018-2010	D1.4TCI-U2	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓		002F
Kia(General)	VENGA(YN)	2018-2010	D1.4TCI-U2	CODE	Transmitter Code Saving				✓			0044, 0045
Kia(General)	VENGA(YN)	2018-2010	G1.4DOHC	PIC	All Systems	✓	✓	✓	✓	✓		
Kia(General)	VENGA(YN)	2018-2010	G1.4DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓		0035, 0036, 0038
Kia(General)	VENGA(YN)	2018-2010	G1.4DOHC	PIC	Smart Key Code Saving				✓			0011
Kia(General)	VENGA(YN)	2018-2010	G1.6DOHC	PIC	All Systems	✓	✓	✓	✓	✓		0007, 001D, 001E, 001F
Kia(General)	VENGA(YN)	2018-2010	G1.6DOHC	PIC	Power Distribution Module	✓	✓	✓	✓	✓		
Kia(General)	VENGA(YN)	2018-2010	G1.6DOHC	PIC	Smart Key Code Saving				✓			
Kia(General)	VENGA(YN)	2018-2010	D1.6TCI-U2	PIC	All Systems	✓	✓	✓	✓	✓		
Kia(General)	VENGA(YN)	2018-2010	D1.6TCI-U2	PIC	Power Distribution Module	✓	✓	✓	✓	✓		
Kia(General)	VENGA(YN)	2018-2010	D1.6TCI-U2	PIC	Smart Key Code Saving				✓			0001, 0002, 0003, 0004
Kia(General)	VENGA(YN)	2018-2010	D1.4TCI-U2	PIC	All Systems	✓	✓	✓	✓	✓		0103, 0104, 0139, 0007, 001D, 001E, 0040
Kia(General)	VENGA(YN)	2018-2010	D1.4TCI-U2	PIC	Power Distribution Module	✓	✓	✓	✓	✓		
Kia(General)	VENGA(YN)	2018-2010	D1.4TCI-U2	PIC	Smart Key Code Saving				✓			0041
Kia(Korea)	K3(YD)	2016-2013	D1.6TCI-U2	ENGINE	Engine Control(ISG+)	✓	✓	✓	✓	✓		0041
Kia(Korea)	K3(YD)	2016-2013	D1.6TCI-U2	ENGINE	Engine Control(ISG-)	✓	✓	✓	✓	✓		
Kia(Korea)	K3(YD)	2016-2013	D1.6TCI-U2	AT	Automatic Transmission	✓	✓	✓	✓	✓		000A, 00EF
Kia(Korea)	K3(YD)	2016-2013	D1.6TCI-U2	ABSVDC	Brake Control	✓	✓	✓	✓	✓		
Kia(Korea)	K3(YD)	2016-2013	D1.6TCI-U2	AIRBAG	Airbag(first crash)	✓	✓	✓	✓	✓		000C, 000D, 000E, 000F, 0010
Kia(Korea)	K3(YD)	2016-2013	D1.6TCI-U2	AIRBAG	Airbag(second crash)	✓	✓	✓	✓	✓		002F

Kia(Korea)	K3(YD)	2016-2013	D1.6TCL-U2	AIRCON	Air conditioning	✓	✓	✓	✓	✓	0035, 0036
Kia(Korea)	K3(YD)	2016-2013	D1.6TCL-U2	EPS	Power steering	✓	✓	✓	✓	✓	0011
Kia(Korea)	K3(YD)	2016-2013	D1.6TCL-U2	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	0001, 0002, 0003, 0004
Kia(Korea)	K3(YD)	2016-2013	D1.6TCL-U2	SPAS	Automatic parking system	✓	✓	✓	✓	✓	0006
Kia(Korea)	K3(YD)	2016-2013	D1.6TCL-U2	AHLS	Auto headlamp leveling	✓	✓	✓	✓	✓	0103, 0104, 0139, 0007, 001D, 001E, 0040
Kia(Korea)	K3(YD)	2016-2013	D1.6TCL-U2	CUBIS	CUBIS-T	✓	✓	✓	✓	✓	
Kia(Korea)	K3(YD)	2016-2013	D1.6TCL-U2	SMK	Smart Key Unit	✓	✓	✓	✓	✓	0041
Kia(Korea)	K3(YD)	2016-2013	D1.6TCL-U2	BCM	All System	✓	✓	✓	✓	✓	0041
Kia(Korea)	K3(YD)	2016-2013	D1.6TCL-U2	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	K3(YD)	2016-2013	D1.6TCL-U2	BCM	Power seat module	✓	✓	✓	✓	✓	000A, 00EF
Kia(Korea)	K3(YD)	2016-2013	D1.6TCL-U2	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(Korea)	K3(YD)	2016-2013	D1.6TCL-U2	BCM	Cluster module	✓	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(Korea)	K3(YD)	2016-2013	D1.6TCL-U2	CODE	Transmitter code registration	✓	✓	✓	✓	✓	002F
Kia(Korea)	K3(YD)	2016-2013	G1.6T-GDI GAMMA	AT	Automatic Transmission	✓	✓	✓	✓	✓	0035, 0036
Kia(Korea)	K3(YD)	2016-2013	G1.6T-GDI GAMMA	ABSVDC	Brake Control	✓	✓	✓	✓	✓	0011
Kia(Korea)	K3(YD)	2016-2013	G1.6T-GDI GAMMA	AIRBAG	Airbag(first crach)	✓	✓	✓	✓	✓	0065, 00CE, 00CF
Kia(Korea)	K3(YD)	2016-2013	G1.6T-GDI GAMMA	AIRBAG	Airbag(second crash)	✓	✓	✓	✓	✓	0065, 00CE, 00CF, 00D1
			Yearengine								0103, 0104, 0139, 0007, 001D, 001E, 0040
Kia(Korea)	K3(YD)		2018-2013G1.6	T-GDI GAMMA	AIRCON	Air conditio	✓	✓	✓	✓	0041
Kia(Korea)	K3(YD)		2018-2013G1.6	T-GDI GAMMA	EPS	Power steeri	✓	✓	✓	✓	0041
Kia(Korea)	K3(YD)		2018-2013G1.6	T-GDI GAMMA	TPMS	Tire Pressur	✓	✓	✓	✓	
Kia(Korea)	K3(YD)		2018-2013G1.6	T-GDI GAMMA	SPAS	Automatic pa	✓	✓	✓	✓	000A, 00EF
Kia(Korea)	K3(YD)		2018-2013G1.6	T-GDI GAMMA	AHLS	Auto headlam	✓	✓	✓	✓	
Kia(Korea)	K3(YD)		2018-2013G1.6	T-GDI GAMMA	CUBIS	CUBIS-T	✓	✓	✓	✓	
Kia(Korea)	K3(YD)		2018-2013G1.6	T-GDI GAMMA	SMK	Smart Key Un	✓	✓	✓	✓	
Kia(Korea)	K3(YD)		2018-2013G1.6	T-GDI GAMMA	BCM	All System	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(Korea)	K3(YD)		2018-2013G1.6	T-GDI GAMMA	BCM	BCM	✓	✓	✓	✓	002F
Kia(Korea)	K3(YD)		2018-2013G1.6	T-GDI GAMMA	BCM	Power seat m	✓	✓	✓	✓	0035, 0036
Kia(Korea)	K3(YD)		2018-2013G1.6	T-GDI GAMMA	BCM	Smart Juncti	✓	✓	✓	✓	0011
Kia(Korea)	K3(YD)		2018-2013G1.6	T-GDI GAMMA	BCM	Cluster modu	✓	✓	✓	✓	0085, 010C, 010D, 010F, 0113
Kia(Korea)	K3(YD)		2018-2013G1.6	T-GDI GAMMA	CODE	Transmitter code registration	✓	✓	✓	✓	0103, 0104, 0139, 0007, 001D, 001E, 0040
Kia(Korea)	K3(YD)		2018-2013G1.6	GDI GAMMAAT		Automatic Tr	✓	✓	✓	✓	
Kia(Korea)	K3(YD)		2018-2013G1.6	GDI GAMMAABSVDC		Brake Contro	✓	✓	✓	✓	0041
Kia(Korea)	K3(YD)		2018-2013G1.6	GDI GAMMAAIRBAG		Airbag(first	✓	✓	✓	✓	0041
Kia(Korea)	K3(YD)		2018-2013G1.6	GDI GAMMAAIRBAG		Airbag(secon	✓	✓	✓	✓	
Kia(Korea)	K3(YD)		2018-2013G1.6	GDI GAMMAAIRCON		Air conditio	✓	✓	✓	✓	000A, 00EF
Kia(Korea)	K3(YD)		2018-2013G1.6	GDI GAMMAEPS		Power steeri	✓	✓	✓	✓	
Kia(Korea)	K3(YD)		2018-2013G1.6	GDI GAMMATPMS		Tire Pressur	✓	✓	✓	✓	000C, 000D, 000E, 000F, 0010
Kia(Korea)	K3(YD)		2018-2013G1.6	GDI GAMMASPAS		Automatic pa	✓	✓	✓	✓	002F
Kia(Korea)	K3(YD)		2018-2013G1.6	GDI GAMMAAHLS		Auto headlam	✓	✓	✓	✓	0035, 0036
Kia(Korea)	K3(YD)		2018-2013G1.6	GDI GAMMACUBIS		CUBIS-T	✓	✓	✓	✓	0011
Kia(Korea)	K3(YD)		2018-2013G1.6	GDI GAMMASMK		Smart Key Un	✓	✓	✓	✓	
Kia(Korea)	K3(YD)		2018-2013G1.6	GDI GAMMABCM		All System	✓	✓	✓	✓	
Kia(Korea)	K3(YD)		2018-2013G1.6	GDI GAMMABCM		BCM	✓	✓	✓	✓	002F
Kia(Korea)	K3(YD)		2018-2013G1.6	GDI GAMMABCM		Power seat m	✓	✓	✓	✓	
Kia(Korea)	K3(YD)		2018-2013G1.6	GDI GAMMABCM		Smart Juncti	✓	✓	✓	✓	
Kia(Korea)	K3(YD)		2018-2013G1.6	GDI GAMMABCM		Cluster modu	✓	✓	✓	✓	002F
Kia(Korea)	K3(YD)		2018-2013G1.6	GDI GAMMACODE		Transmitter code registration	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	AT	Automatic Tr	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	VDC	Brake Contro	✓	✓	✓	✓	002F
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	EPB	Electric par	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	AIRBAG	Airbag(first	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	AIRBAG	Airbag(secon	✓	✓	✓	✓	002F
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	AIRCON	Air conditio	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	HCU	Hybrid Contr	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	MCU	Motor Contro	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	BMS	Battery Cont	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	LDC	DC converter	✓	✓	✓	✓	

Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	AAF	Active air f	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	EPS	Power steeri	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	TPMS	Tire Pressur	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	SPAS	Automatic pa	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	BSD	Blind Spot D	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	AHLS	Auto headlam	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	SMK	Smart Key Un	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	BCM	All System	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	BCM	BCM	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	BCM	Power seat m	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	BCM	Smart Juncti	✓	✓	✓	✓	
			Yearengine								
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	BCM	Cluster modu	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	AHB	Hydraulic bo	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	CUBIS	CubiS	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	IMMO	Immobilizer					✓
Kia(Korea)	K5 HEV(TF)	HEV)	2016-2012G2	HEV	CODE	Transmitter code registration					✓
Kia(Korea)	K5(TF)		2015-2011G2	T-GDI	AT	Automatic Tr	✓	✓	✓	✓	
Kia(Korea)	K5(TF)		2015-2011G2	T-GDI	ABSVDC	Brake Contro	✓	✓	✓	✓	
Kia(Korea)	K5(TF)		2015-2011G2	T-GDI	EPB	Electric par	✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2015-2011G2	T-GDI	AIRBAG	Airbag(first	✓	✓	✓	✓	
Kia(Korea)	K5(TF)		2015-2011G2	T-GDI	AIRBAG	Airbag(second	✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2015-2011G2	T-GDI	AIRCON	Air conditio	✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2015-2011G2	T-GDI	EPS	Power steeri	✓	✓	✓	✓	
Kia(Korea)	K5(TF)		2015-2011G2	T-GDI	TPMS	Tire Pressur	✓	✓	✓	✓	
Kia(Korea)	K5(TF)		2015-2011G2	T-GDI	SPAS	Automatic pa	✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2015-2011G2	T-GDI	BSD	Blind Spot D	✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2015-2011G2	T-GDI	AHLS	Headlamp lev	✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2015-2011G2	T-GDI	IMMO	Immobilizer					✓
Kia(Korea)	K5(TF)		2015-2011G2	T-GDI	SMK	Smart Key Un	✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2015-2011G2	T-GDI	BCM	All System	✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2015-2011G2	T-GDI	BCM	BCM	✓	✓	✓	✓	
Kia(Korea)	K5(TF)		2015-2011G2	T-GDI	BCM	Cluster modu	✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2015-2011G2	T-GDI	BCM	Power seat m	✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2015-2011G2	T-GDI	BCM	Smart Juncti	✓	✓	✓	✓	
Kia(Korea)	K5(TF)		2015-2011G2	T-GDI	CODE	Transmitter code registration					✓
Kia(Korea)	K5(TF)		2015-2011G2	MPI NU	AT	Automatic Tr	✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2015-2011G2	MPI NU	ABSVDC	Brake Contro	✓	✓	✓	✓	
Kia(Korea)	K5(TF)		2015-2011G2	MPI NU	EPB	Electric par	✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2015-2011G2	MPI NU	AIRBAG	Airbag(first	✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2015-2011G2	MPI NU	AIRBAG	Airbag(second	✓	✓	✓	✓	
Kia(Korea)	K5(TF)		2015-2011G2	MPI NU	AIRCON	Air conditio	✓	✓	✓	✓	
Kia(Korea)	K5(TF)		2015-2011G2	MPI NU	EPS	Power steeri	✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2015-2011G2	MPI NU	TPMS	Tire Pressur	✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2015-2011G2	MPI NU	SPAS	Automatic pa	✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2015-2011G2	MPI NU	BSD	Blind Spot D	✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2015-2011G2	MPI NU	AHLS	Headlamp lev	✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2015-2011G2	MPI NU	IMMO	Immobilizer					✓
Kia(Korea)	K5(TF)		2015-2011G2	MPI NU	SMK	Smart Key Un	✓	✓	✓	✓	
Kia(Korea)	K5(TF)		2015-2011G2	MPI NU	BCM	All System	✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2015-2011G2	MPI NU	BCM	BCM	✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2015-2011G2	MPI NU	BCM	Cluster modu	✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2015-2011G2	MPI NU	BCM	Power seat m	✓	✓	✓	✓	
Kia(Korea)	K5(TF)		2015-2011G2	MPI NU	BCM	Smart Juncti	✓	✓	✓	✓	
Kia(Korea)	K5(TF)		2015-2011G2	MPI NU	CODE	Transmitter code registration					✓
Kia(Korea)	K5(TF)		2015-2011L2	LPI-NU	ENGINE	Engine Contr	✓	✓	✓	✓	
Kia(Korea)	K5(TF)		2015-2011L2	LPI-NU	AT	Automatic Tr	✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2015-2011L2	LPI-NU	ABSVDC	Brake Contro	✓	✓	✓	✓	✓



Kia(Korea)	K5(TF)		2015-2011L2	LPI-NU	EPB	Electric par	✓	✓	✓	✓	
Kia(Korea)	K5(TF)		2015-2011L2	LPI-NU	AIRBAG	Airbag(first	✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2015-2011L2	LPI-NU	AIRBAG	Airbag(second	✓	✓	✓	✓	
Kia(Korea)	K5(TF)		2015-2011L2	LPI-NU	AIRCON	Air conditio	✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2015-2011L2	LPI-NU	EPS	Power steeri	✓	✓	✓	✓	✓
			engine								✓
Kia(Korea)	K5(TF)	2015-2011	L2LPI-NU	TPMS	Tire Pressure Monitoring		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	L2LPI-NU	SPAS	Automatic parking assist system		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	L2LPI-NU	BSD	Blind Spot Detection		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	L2LPI-NU	AHLS	Headlamp leveling		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	L2LPI-NU	IMMO	Immobilizer				✓		✓
Kia(Korea)	K5(TF)	2015-2011	L2LPI-NU	SMK	Smart Key Unit		✓	✓	✓	✓	
Kia(Korea)	K5(TF)	2015-2011	L2LPI-NU	BCM	All System		✓	✓	✓	✓	
Kia(Korea)	K5(TF)	2015-2011	L2LPI-NU	BCM	BCM		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	L2LPI-NU	BCM	Cluster module		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	L2LPI-NU	BCM	Power seat module		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	L2LPI-NU	BCM	Smart Junction Box		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	L2LPI-NU	CODE	Transmitter code registration				✓		
Kia(Korea)	K5(TF)	2015-2011	G2MPI-NU	AT	Automatic Transmission		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2MPI-NU	ABSVDC	Brake Control		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2MPI-NU	EPB	Electric parking brake		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2MPI-NU	AIRBAG	Airbag(first crach)		✓	✓	✓	✓	
Kia(Korea)	K5(TF)	2015-2011	G2MPI-NU	AIRBAG	Airbag(second crash)		✓	✓	✓	✓	
Kia(Korea)	K5(TF)	2015-2011	G2MPI-NU	AIRCON	Air conditioning		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2MPI-NU	EPS	Power steering		✓	✓	✓	✓	
Kia(Korea)	K5(TF)	2015-2011	G2MPI-NU	TPMS	Tire Pressure Monitoring		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2MPI-NU	SPAS	Automatic parking assist system		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2MPI-NU	AHLS	Headlamp leveling		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2MPI-NU	CUBIS	CUBiS		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2MPI-NU	IMMO	Immobilizer				✓		
Kia(Korea)	K5(TF)	2015-2011	G2MPI-NU	SMK	Smart Key Unit		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2MPI-NU	BCM	All System		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2MPI-NU	BCM	BCM		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2MPI-NU	BCM	Cluster module		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2MPI-NU	BCM	Power seat module		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2MPI-NU	BCM	Smart Junction Box		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2MPI-NU	CODE	Transmitter code registration				✓		
Kia(Korea)	K5(TF)	2015-2011	G2T-GDI	CUBIS	CUBiS		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	L2LPI-NU	CUBIS	CUBiS		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2DOHC	ENGINE	Engine Control		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2DOHC	AT	Automatic Transmission		✓	✓	✓	✓	
Kia(Korea)	K5(TF)	2015-2011	G2DOHC	ABSVDC	Brake Control		✓	✓	✓	✓	
Kia(Korea)	K5(TF)	2015-2011	G2DOHC	AIRBAG	Airbag(first crach)		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2DOHC	AIRBAG	Airbag(second crash)		✓	✓	✓	✓	
Kia(Korea)	K5(TF)	2015-2011	G2DOHC	AIRCON	Air conditioning		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2DOHC	EPS	Power steering		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2DOHC	TPMS	Tire Pressure Monitoring		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2DOHC	SPAS	Automatic parking assist system		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2DOHC	AHLS	Headlamp leveling		✓	✓	✓	✓	
Kia(Korea)	K5(TF)	2015-2011	G2DOHC	CUBIS	CUBiS		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2DOHC	IMMO	Immobilizer				✓		✓
Kia(Korea)	K5(TF)	2015-2011	G2DOHC	SMK	Smart Key Unit		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2DOHC	BCM	All System		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2DOHC	BCM	BCM		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2DOHC	BCM	Cluster module		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2DOHC	BCM	Power seat module		✓	✓	✓	✓	✓
Kia(Korea)	K5(TF)	2015-2011	G2DOHC	BCM	Smart Junction Box		✓	✓	✓	✓	✓
			Yearengine								✓

Kia(Korea)	K5(TF)		2016-2011G2	DOHC	CODE	Transmitter code registration			✓	✓
Kia(Korea)	K5(TF)		2016-2011G2	DOHC	ENGINE	Engine Contr	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2	DOHC	AT	Automatic Tr	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2	DOHC	ABSVDC	Brake Contro	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2	DOHC	AIRBAG	Airbag(first	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2	DOHC	AIRBAG	Airbag(second	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2	DOHC	AIRCON	Air conditio	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2	DOHC	EPS	Power steeri	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2	DOHC	TPMS	Tire Pressur	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2	DOHC	SPAS	Automatic pa	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2	DOHC	AHLS	Headlamp lev	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2	DOHC	CUBIS	CubiS	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2	DOHC	IMMO	Immobilizer				✓
Kia(Korea)	K5(TF)		2016-2011G2	DOHC	SMK	Smart Key Un	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2	DOHC	BCM	All System	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2	DOHC	BCM	BCM	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2	DOHC	BCM	Cluster modu	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2	DOHC	BCM	Power seat m	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2	DOHC	BCM	Smart Juncti	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2	DOHC	CODE	Transmitter code registration			✓	
Kia(Korea)	K5(TF)		2016-2011G2.4	GDI	ENGINE	Engine Contr	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2.4	GDI	AT	Automatic Tr	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2.4	GDI	ABSVDC	Brake Contro	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2.4	GDI	AIRBAG	Airbag(first	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2.4	GDI	AIRBAG	Airbag(second	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2.4	GDI	AIRCON	Air conditio	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2.4	GDI	EPS	Power steeri	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2.4	GDI	TPMS	Tire Pressur	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2.4	GDI	SPAS	Automatic pa	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2.4	GDI	AHLS	Headlamp lev	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2.4	GDI	CUBIS	CubiS	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2.4	GDI	IMMO	Immobilizer				✓
Kia(Korea)	K5(TF)		2016-2011G2.4	GDI	SMK	Smart Key Un	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2.4	GDI	BCM	All System	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2.4	GDI	BCM	BCM	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2.4	GDI	BCM	Cluster modu	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2.4	GDI	BCM	Power seat m	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2.4	GDI	BCM	Smart Juncti	✓	✓	✓	✓
Kia(Korea)	K5(TF)		2016-2011G2.4	GDI	CODE	Transmitter code registration			✓	
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	ENGINE	Engine Control		✓	✓	✓	✓
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	AT	Automatic Transaxle		✓	✓	✓	✓
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	ABSVDC	Anti-Lock Brake		✓	✓	✓	✓
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	EPB	Electric Parking Brake		✓	✓	✓	✓
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	AEB	Autonomous Emergency Braking		✓	✓	✓	✓
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	AIRBAG	Airbag(Event #1)		✓	✓	✓	✓
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	AIRBAG	Airbag(Event #2)		✓	✓	✓	✓
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	OCS	Occupant Classification Sensor		✓	✓	✓	✓
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	AIRCON	Air Conditioner		✓	✓	✓	✓
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	HCULDC	HEV Control System(HCU/LDC)		✓	✓	✓	✓
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	MCU	HEV Motor Control System		✓	✓	✓	✓
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	BMS	Battery Management System		✓	✓	✓	✓
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	VESS	Virtual Engine Sound System		✓	✓	✓	✓
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	AAF	Active Air Flap		✓	✓	✓	✓
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	EPS	Power SteeringSystem		✓	✓	✓	✓
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	TPMS	Tire Pressure Monitoring		✓	✓	✓	✓
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	MFC	Multi Function Camera		✓	✓	✓	✓
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	BSD-L	Blind Spot Detection-LH		✓	✓	✓	✓
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	BSD-R	Blind Spot Detection-RH		✓	✓	✓	✓

Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	AVM	Around View Monitor System	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	AMP	Amplifier	✓	✓				✓
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	SMK	Smart Key Unit	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	CGW	Central Gateway	✓	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	DDM	Driver Door Module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	CLU	Cluster Module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	PSM	Power Seat Module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5 HEV(JF HEV)	2018-2016	G 2.0 NU GDI HEV	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	ENGINE	Engine	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	AT	Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	ESCAHB	ESC/AHB	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	MCU	Motor Control System	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	HCU	HEV Control System	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	BMS	Battery Management System	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	OBC	On Board Charger	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	SCC	Cruise Control	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	AVM	Around View Monitoring System	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	BSD-R	Blind Spot Detection-Right	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	BSD-L	Blind Spot Detection-Left	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	AAF	Active Air Flap1	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	AAF	Active Air Flap2	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	AAF	Active Air Flap3	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	SMK	Smart Key	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	IGPM	Central Gateway	✓	✓	✓	✓	✓	
Kia(Korea)	K5 PHEV(JF PHEV)	2018-2016	G 2.0 NU GDI HEV	VESS	Virtual Engine Sound System	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	ABSVDC	Anti-Lock Brake	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	

Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	MFC	Multi Function Camera	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	PGS	Parking Guide System	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	AVM	Around View Monitor System	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	IMMO	Immobilizer	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	SMK	Smart Key Unit	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	BCM	Body Control Module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	DDM	Driver Door Module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	ADM	Assist Door Module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	SJB	Smart Junction Block	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	CLU	Cluster Module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	PSM	Power Seat Module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 2.0 MPI-NU	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	ENGINE	Engine Control	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	AT	Automatic Transaxle	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	ABSVDC	Anti-Lock Brake	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	MFC	Multi Function Camera	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	PGS	Parking Guide System	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	AVM	Around View Monitor System	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	IMMO	Immobilizer	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	SMK	Smart Key Unit	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	BCM	Body Control Module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	DDM	Driver Door Module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	ADM	Assist Door Module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	SJB	Smart Junction Block	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	CLU	Cluster Module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	PSM	Power Seat Module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	L 2.0 LPI-NU	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	ENGINE	Engine Control	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	AT	Automatic Transaxle	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	ABSVDC	Anti-Lock Brake	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	✓
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	✓

Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	AVM	Around View Monitor System	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 1.6 T-GDI GAMMA	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	ABSVDC	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	AVM	Around View Monitor System	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	G 2.0 T-GDI THETA II	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	D 1.7 TCI-U2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	D 1.7 TCI-U2	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	D 1.7 TCI-U2	ABSVDC	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	D 1.7 TCI-U2	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	D 1.7 TCI-U2	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	D 1.7 TCI-U2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	D 1.7 TCI-U2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	D 1.7 TCI-U2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	D 1.7 TCI-U2	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	D 1.7 TCI-U2	EPS	Motor Driven Power Steering	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)	2018-2016	D 1.7 TCI-U2	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	

Kia(Korea)	K5(JF)		2018-2016	D 1.7 TCI-U2	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)		2018-2016	D 1.7 TCI-U2	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)		2018-2016	D 1.7 TCI-U2	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)		2018-2016	D 1.7 TCI-U2	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)		2018-2016	D 1.7 TCI-U2	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)		2018-2016	D 1.7 TCI-U2	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)		2018-2016	D 1.7 TCI-U2	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)		2018-2016	D 1.7 TCI-U2	AVM	Around View Monitor System	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)		2018-2016	D 1.7 TCI-U2	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)		2018-2016	D 1.7 TCI-U2	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)		2018-2016	D 1.7 TCI-U2	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)		2018-2016	D 1.7 TCI-U2	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)		2018-2016	D 1.7 TCI-U2	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)		2018-2016	D 1.7 TCI-U2	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)		2018-2016	D 1.7 TCI-U2	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)		2018-2016	D 1.7 TCI-U2	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)		2018-2016	D 1.7 TCI-U2	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(Korea)	K5(JF)		2018-2016	D 1.7 TCI-U2	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	AT	Automatic Tra	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	VDC	Brake Contro	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	EPB	Electric par	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	AIRBAG	Airbag(first	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	AIRBAG	Airbag(second	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	AIRCON	Air conditio	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	HCU	Hybrid Contr	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	MCU	Motor Contro	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	BMS	Battery Cont	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	LDC	DC converter	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	EPS	Power steeri	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	TPMS	Tire Pressur	✓	✓	✓	✓	✓	
				Yearengine								
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	SPAS	Automatic pa	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	BSD	Blind Spot D	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	SVMBS	Surround-view	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	CUBIS	CubiS-T	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	SMK	Smart Key Un	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	BCM	All System	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	BCM	Driver door	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	BCM	Passenger do	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	BCM	Steering col	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	BCM	Power seat m	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	BCM	Haptic Seat	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(VG	HEV)	2016-2014G2.4	HEV	BCM	Cluster modu	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(YG HEV)		2018-2017	G 2.4 MPI THETA II	ENGINE	Engine	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(YG HEV)		2018-2017	G 2.4 MPI THETA II	MCU	Motor Control System	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(YG HEV)		2018-2017	G 2.4 MPI THETA II	HCULDC	HCU/LDC	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(YG HEV)		2018-2017	G 2.4 MPI THETA II	BMS	Battery Management System	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(YG HEV)		2018-2017	G 2.4 MPI THETA II	AT	Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(YG HEV)		2018-2017	G 2.4 MPI THETA II	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(YG HEV)		2018-2017	G 2.4 MPI THETA II	VDC	Vehicle Dynamic Control	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(YG HEV)		2018-2017	G 2.4 MPI THETA II	SCCAEB	SCC/AEB	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(YG HEV)		2018-2017	G 2.4 MPI THETA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(YG HEV)		2018-2017	G 2.4 MPI THETA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(YG HEV)		2018-2017	G 2.4 MPI THETA II	OCS	Occupant Classification System	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(YG HEV)		2018-2017	G 2.4 MPI THETA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(YG HEV)		2018-2017	G 2.4 MPI THETA II	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(Korea)	K7 HEV(YG HEV)		2018-2017	G 2.4 MPI THETA II	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	



Kia(Korea)	K7(VG)	2016-2010	G3GDI	SPAS	Automatic parking system	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3GDI	LDWS	Lane departure warning	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3GDI	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3GDI	AHLS	Auto headlamp leveling	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3GDI	SVMS	Surround-view monitor	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3GDI	CUBIS	CUBIS-T	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3GDI	IMMO	Immobilizer	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3GDI	SMK	Smart Key Unit	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3GDI	BCM	All System	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3GDI	BCM	Driver door module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3GDI	BCM	Passenger door module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3GDI	BCM	BCM	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3GDI	BCM	Steering column module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3GDI	BCM	Power seat module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3GDI	BCM	Haptic Seat Module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3GDI	BCM	Cluster module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3GDI	CODE	Transmitter code registration	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	AT	Automatic Transmission	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	VDC	Brake Control	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	EPB	Electric parking brake	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	AIRBAG	Airbag(first crash)	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	AIRBAG	Airbag(second crash)	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	AIRCON	Air conditioning	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	SCC	Inter-vehicle distance control	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	EPS	Power steering	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	ECS	Electronic control suspension	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	SPAS	Automatic parking system	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	LDWS	Lane departure warning	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	AHLS	Auto headlamp leveling	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	SVMS	Surround-view monitor	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	CUBIS	CUBIS-T	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	IMMO	Immobilizer	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	SMK	Smart Key Unit	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	BCM	All System	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	BCM	Driver door module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	BCM	Passenger door module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	BCM	BCM	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	BCM	Steering column module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	BCM	Power seat module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	BCM	Haptic Seat Module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	BCM	Cluster module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	CODE	Transmitter code registration	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	L3LPI	ENGINE	IFB ECU	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	L3LPI	AT	Automatic Transmission	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	L3LPI	VDC	Brake Control	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	L3LPI	EPB	Electric parking brake	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	L3LPI	AIRBAG	Airbag(first crash)	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	L3LPI	AIRBAG	Airbag(second crash)	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	L3LPI	AIRCON	Air conditioning	✓	✓	✓	✓	✓	✓
			engine								
Kia(Korea)	K7(VG)	2016-2010	L3LPI	SCC	Inter-vehicle distance control	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	L3LPI	EPS	Power steering	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	L3LPI	ECS	Electronic control suspension	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	L3LPI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	L3LPI	SPAS	Automatic parking system	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	L3LPI	LDWS	Lane departure warning	✓	✓	✓	✓	✓	✓



Kia(Korea)	K7(VG)	2016-2010	L3LPI	BSD	Blind Spot Detection		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L3LPI	AHLS	Auto headlamp leveling		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L3LPI	SVMS	Surround-view monitor		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L3LPI	CUBIS	CUBiS-T		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L3LPI	IMMO	Immobilizer					✓	
Kia(Korea)	K7(VG)	2016-2010	L3LPI	SMK	Smart Key Unit		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L3LPI	BCM	All System		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L3LPI	BCM	Driver door module		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L3LPI	BCM	Passenger door module		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L3LPI	BCM	BCM		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L3LPI	BCM	Steering column module		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L3LPI	BCM	Power seat module		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L3LPI	BCM	Haptic Seat Module		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L3LPI	BCM	Cluster module		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L3LPI	CODE	Transmitter code registration					✓	
Kia(Korea)	K7(VG)	2016-2010	G3GDI	VDC	Brake Control (F/L)		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3GDI	EPB	Electric parking brake (F/L)		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3GDI	AIRBAG	Airbag(first crash)-F/L		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3GDI	AIRBAG	Airbag(second crash)-F/L		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3GDI	AIRCON	Air conditioning (F/L)		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3GDI	EPS	Power steering (F/L)		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3GDI	ECS	Electronic control suspension (F/L)		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3GDI	TPMS	Tire Pressure Monitoring	(F/L)	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3GDI	SPAS	Automatic parking system (F/L)		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3GDI	LDWS	Lane departure warning	(F/L)	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3GDI	AHLS	Auto headlamp leveling (F/L)		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3GDI	CUBIS	CUBiS		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3GDI	SMK	All System		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3GDI	SMK	Smart Key Registration					✓	
Kia(Korea)	K7(VG)	2016-2010	G3GDI	SMK	Power Distribution Module		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3GDI	SMK	Smart Key Unit (F/L)		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3GDI	BCM	BCM (F/L)		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3GDI	BCM	Passenger door module (F/L)		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3GDI	BCM	Driver door module (F/L)		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3GDI	BCM	Power seat module (F/L)		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3GDI	BCM	Cluster module (F/L)		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3GDI	CODE	Transmitter code registration (F/L)					✓	
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	VDC	Brake Control (F/L)		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	EPB	Electric parking brake (F/L)		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	AIRBAG	Airbag(first crash)-F/L		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	AIRBAG	Airbag(second crash)-F/L		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	AIRCON	Air conditioning (F/L)		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	EPS	Power steering (F/L)		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	ECS	Electronic control suspension (F/L)		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	TPMS	Tire Pressure Monitoring	(F/L)	✓	✓	✓	✓	
			engine								
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	SPAS	Automatic parking system (F/L)		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	LDWS	Lane departure warning	(F/L)	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	AHLS	Auto headlamp leveling (F/L)		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	CUBIS	CUBiS		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	SMK	All System		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	SMK	Smart Key Registration					✓	
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	SMK	Power Distribution Module		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	SMK	Smart Key Unit (F/L)		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	BCM	BCM (F/L)		✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	BCM	Passenger door module (F/L)		✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	BCM	Driver door module (F/L)		✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	BCM	Power seat module (F/L)		✓	✓	✓	✓	✓

Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	BCM	Cluster module (F/L)		√	√	√	√	
Kia(Korea)	K7(VG)	2016-2010	G3.3GDI	CODE	Transmitter code registration (F/L)					√	√
Kia(Korea)	K7(VG)	2016-2010	G2.4GDI	VDC	Brake Control (F/L)		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	G2.4GDI	EPB	Electric parking brake (F/L)				√	√	√
Kia(Korea)	K7(VG)	2016-2010	G2.4GDI	AIRBAG	Airbag(first crach)-F/L		√	√	√	√	
Kia(Korea)	K7(VG)	2016-2010	G2.4GDI	AIRBAG	Airbag(second crash)-F/L		√	√	√	√	
Kia(Korea)	K7(VG)	2016-2010	G2.4GDI	AIRCON	Air conditioning (F/L)			√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	G2.4GDI	EPS	Power steering (F/L)		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	G2.4GDI	ECS	Electronic control suspension (F/L)		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	G2.4GDI	TPMS	Tire Pressure Monitoring	(F/L)	√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	G2.4GDI	SPAS	Automatic parking system (F/L)		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	G2.4GDI	LDWS	Lane departure warning	(F/L)	√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	G2.4GDI	AHLS	Auto headlamp leveling (F/L)		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	G2.4GDI	CUBIS	CUBiS		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	G2.4GDI	SMK	All System		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	G2.4GDI	SMK	Smart Key Registration					√	
Kia(Korea)	K7(VG)	2016-2010	G2.4GDI	SMK	Power Distribution Module		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	G2.4GDI	SMK	Smart Key Unit (F/L)		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	G2.4GDI	BCM	BCM (F/L)		√	√	√	√	
Kia(Korea)	K7(VG)	2016-2010	G2.4GDI	BCM	Passenger door module (F/L)		√	√	√	√	
Kia(Korea)	K7(VG)	2016-2010	G2.4GDI	BCM	Driver door module (F/L)		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	G2.4GDI	BCM	Power seat module (F/L)		√	√	√	√	
Kia(Korea)	K7(VG)	2016-2010	G2.4GDI	BCM	Cluster module (F/L)		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	G2.4GDI	CODE	Transmitter code registration (F/L)					√	√
Kia(Korea)	K7(VG)	2016-2010	L3LPI	ENGINE	IFB ECU (F/L)		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	L3LPI	VDC	Brake Control (F/L)		√	√	√	√	
Kia(Korea)	K7(VG)	2016-2010	L3LPI	EPB	Electric parking brake (F/L)		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	L3LPI	AIRBAG	Airbag(first crach)-F/L		√	√	√	√	
Kia(Korea)	K7(VG)	2016-2010	L3LPI	AIRBAG	Airbag(second crash)-F/L		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	L3LPI	AIRCON	Air conditioning (F/L)		√	√	√	√	
Kia(Korea)	K7(VG)	2016-2010	L3LPI	EPS	Power steering (F/L)		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	L3LPI	ECS	Electronic control suspension (F/L)		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	L3LPI	TPMS	Tire Pressure Monitoring	(F/L)	√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	L3LPI	SPAS	Automatic parking system (F/L)		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	L3LPI	LDWS	Lane departure warning	(F/L)	√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	L3LPI	AHLS	Auto headlamp leveling (F/L)		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	L3LPI	CUBIS	CUBiS		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	L3LPI	SMK	All System		√	√	√	√	
Kia(Korea)	K7(VG)	2016-2010	L3LPI	SMK	Smart Key Registration					√	√
			engine								√
Kia(Korea)	K7(VG)	2016-2010	L3LPI	SMK	Power Distribution Module		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	L3LPI	SMK	Smart Key Unit (F/L)		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	L3LPI	BCM	BCM (F/L)		√	√	√	√	
Kia(Korea)	K7(VG)	2016-2010	L3LPI	BCM	Passenger door module (F/L)		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	L3LPI	BCM	Driver door module (F/L)		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	L3LPI	BCM	Power seat module (F/L)		√	√	√	√	
Kia(Korea)	K7(VG)	2016-2010	L3LPI	BCM	Cluster module (F/L)		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	L3LPI	CODE	Transmitter code registration (F/L)					√	√
Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	ENGINE	Engine Control		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	AT	Automatic Transmission		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	VDC	Brake Control		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	AIRBAG	Airbag(first crach)		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	AIRBAG	Airbag(second crash)		√	√	√	√	
Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	AIRCON	Air conditioning		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	EPS	Power steering		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	ECS	Electronic control suspension		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	TPMS	Tire Pressure Monitoring		√	√	√	√	√
Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	LDWS	Lane departure warning		√	√	√	√	√

Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	AHLS	Headlamp leveling	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	CUBIS	CUBiS	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	IMMO	Immobilizer				✓		
Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	SMK	All System	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	SMK	Smart Key Registration				✓		
Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	SMK	Power Distribution Module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	BCM	All System	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	BCM	Driver door module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	BCM	Passenger door module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	BCM	BCM	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	BCM	Steering column module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	BCM	Cluster module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	BCM	Power seat module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G3.5DOHC	CODE	Transmitter code registration				✓		
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	VDC	Brake Control	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	AIRBAG	Airbag(first crach)	✓	✓	✓	✓		✓
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	AIRBAG	Airbag(second crash)	✓	✓	✓	✓		✓
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	EPS	Power steering	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	ECS	Electronic controlled suspension	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	LDWS	Lane departure warning	✓	✓	✓	✓		
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	AHLS	Headlamp leveling	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	CUBIS	CUBiS	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	IMMO	Immobilizer				✓		✓
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	SMK	All System	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	SMK	Smart Key Registration				✓		✓
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	SMK	Power Distribution Module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	BCM	All System	✓	✓	✓	✓	✓	✓
			engine								✓
											✓
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	BCM	Driver door module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	BCM	Passenger door module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	BCM	BCM	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	BCM	Steering column module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	BCM	Cluster module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	BCM	Power seat module	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.7DOHC	CODE	Transmitter code registration				✓		
Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	VDC	Brake Control	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	AIRBAG	Airbag(first crach)	✓	✓	✓	✓		✓
Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	AIRBAG	Airbag(second crash)	✓	✓	✓	✓		✓
Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	EPS	Power steering	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	ECS	Electronic controlled suspension	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	LDWS	Lane departure warning	✓	✓	✓	✓		
Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	AHLS	Headlamp leveling	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	CUBIS	CUBiS	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	IMMO	Immobilizer				✓		
Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	SMK	All System	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓	✓
Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	SMK	Smart Key Registration				✓		
Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	SMK	Power Distribution Module	✓	✓	✓	✓	✓	✓

Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	BCM	All System	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	BCM	Driver door module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	BCM	Passenger door module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	BCM	Steering column module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	BCM	Cluster module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	BCM	Power seat module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	G2.4DOHC	CODE	Transmitter code registration				✓		
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	ENGINE	All System	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	ENGINE	Engine Control(EMS ECU)	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	ENGINE	Engine Control(IFB ECU)	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	VDC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	AIRBAG	Airbag(first crach)	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	AIRBAG	Airbag(second crash)	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	EPS	Power steering	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	ECS	Electronic control suspension	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	LDWS	Lane departure warning	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	AHLS	Headlamp leveling	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	CUBIS	CUBiS	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	IMMO	Immobilizer						
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	SMK	All System	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	SMK	Smart Key Registration				✓		
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
			engine								
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	BCM	All System	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	BCM	Driver door module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	BCM	Passenger door module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	BCM	Steering column module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	BCM	Cluster module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	BCM	Power seat module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(VG)	2016-2010	L2.7DOHC	CODE	Transmitter code registration				✓		
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	VDC	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	OCS	Occupant Classification Sensor	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	AVM	Around View Monitor System	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	IMMO	Immobilizer		✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	CGW	Central Gateway(IGPM)	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	CLU	Cluster Module	✓	✓	✓	✓	✓	

Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	HUD	Head Up Display	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	PTM	Power Trunk Module	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	SCM	Steering Column Module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	D 2.2 TCI-R	CODE	Transmitter Code Saving				✓		
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	VDC	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	AEB	Autonomous Emergency Braking	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	OCS	Occupant Classification Sensor	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	EPS	Power Steering	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	MFC	Multi Function Camera	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	AVM	Around View Monitor System	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	AMP	Amplifier	✓	✓				
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	IMMO	Immobilizer		✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	CGW	Central Gateway(IGPM)	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	HUD	Head Up Display	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	PTM	Power Trunk Module	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	SCM	Steering Column Module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 2.4 GDI THETA II	CODE	Transmitter Code Saving				✓		
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	VDC	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	AEB	Autonomous Emergency Braking	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	OCS	Occupant Classification Sensor	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	EPS	Power Steering	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	MFC	Multi Function Camera	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	AVM	Around View Monitor System	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	AMP	Amplifier	✓	✓				
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	IMMO	Immobilizer		✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	CGW	Central Gateway(IGPM)	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	HUD	Head Up Display	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	PTM	Power Trunk Module	✓	✓	✓	✓		

Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	SCM	Steering Column Module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	G 3.3 GDI LAMBDA II	CODE	Transmitter Code Saving				✓		
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	VDC	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	OCS	Occupant Classification Sensor	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	EPS	Power Steering	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	MFC	Multi Function Camera	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	AVM	Around View Monitor System	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	AMP	Amplifier	✓	✓				
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	IMMO	Immobilizer	✓	✓	✓			
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	CGW	Central Gateway(IGPM)	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	HUD	Head Up Display	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	PTM	Power Trunk Module	✓	✓	✓	✓		
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	SCM	Steering Column Module	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(Korea)	K7(YG)	2018-2016	L 3.0 LPI	CODE	Transmitter Code Saving				✓		
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	VDC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	EPB	Electric parking brake	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	AIRBAG	Airbag(first crash)	✓	✓	✓	✓		
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	AIRBAG	Airbag(second crash)	✓	✓	✓	✓		
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	AAF	Active air flap	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	ESHIFTER	Electronic shift lever	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	SCC	Inter-vehicle distance control	✓	✓	✓	✓		
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	EPS	Power steering	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	ECS	Electronic control suspension	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	PSB	All System	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	PSB	PSB-LH	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	PSB	PSB-RH	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓		
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	LDWS	Lane departure warning	✓	✓	✓	✓		
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	AFLS	Variable adjustment headlight	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	SVMS	Surround-view monitor	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	DIS	Multimedia	✓	✓	✓	✓		
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	CUBIS	CUBiS	✓	✓	✓	✓		
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	BCM	All System	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	BCM	Driver door module	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	BCM	Passenger door module	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	BCM	Head-up display	✓	✓	✓			

Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	BCM	Steering column module	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	BCM	Multi Function Switch	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	BCM	Power seat module	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	BCM	passenger power seat module	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	BCM	Haptic Seat Module	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	BCM	Power Trunk Module	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	BCM	Front Smart Junction Box	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	BCM	Rear Smart Junction Box	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	BCM	Steering wheel remote control	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.3GDI	BCM	Cluster module	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	VDC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	EPB	Electric parking brake	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	AIRBAG	Airbag(first crach)	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	AIRBAG	Airbag(second crash)	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	AAF	Active air flap	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	ESHIFTER	Electronic shift lever	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	SCC	Inter-vehicle distance control	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	EPS	Power steering	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	ECS	Electronic control suspension	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	PSB	All System	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	PSB	PSB-LH	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	PSB	PSB-RH	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	LDWS	Lane departure warning	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	AFLS	Variable adjustment headlight	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	SVMS	Surround-view monitor	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	DIS	Multimedia	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	CUBIS	CUBiS	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	BCM	All System	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	BCM	Driver door module	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	BCM	Passenger door module	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	BCM	Head-up display	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	BCM	Steering column module	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	BCM	Multi Function Switch	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	BCM	Power seat module	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	BCM	passenger power seat module	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	BCM	Haptic Seat Module	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	BCM	Power Trunk Module	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	BCM	Front Smart Junction Box	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	BCM	Rear Smart Junction Box	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	BCM	Steering wheel remote control	✓	✓	✓	✓	✓	
Kia(Korea)	K9(KH)	2018-2013	G3.8GDI	BCM	Cluster module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	G3.5 DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	G3.5 DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	G3.5 DOHC	ABSVDC	Brake Control(ABS)	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	G3.5 DOHC	ABSVDC	Brake Control(VDC)	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	G3.5 DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	G3.5 DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	G3.5 DOHC	PSD	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	G3.5 DOHC	PSD	Power sliding door-LH	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	G3.5 DOHC	PSD	Power sliding door-RH	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	G3.5 DOHC	PTG	Power tailgate	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	G3.5 DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	G3.5 DOHC	BCM	All System	✓	✓	✓	✓	✓	

Kia(Korea)	Grand Carnival(VQ)	2014-2005	G3.5 DOHC	BCM	Front area module	✓	✓	✓	✓		
Kia(Korea)	Grand Carnival(VQ)	2014-2005	G3.5 DOHC	BCM	Rear area modules	✓	✓	✓	✓		
Kia(Korea)	Grand Carnival(VQ)	2014-2005	G3.5 DOHC	BCM	Driver door module	✓	✓	✓	✓		
Kia(Korea)	Grand Carnival(VQ)	2014-2005	G3.5 DOHC	BCM	Passenger door module	✓	✓	✓	✓		
Kia(Korea)	Grand Carnival(VQ)	2014-2005	G3.5 DOHC	BCM	Power seat module	✓	✓	✓	✓		
Kia(Korea)	Grand Carnival(VQ)	2014-2005	G3.5 DOHC	BCM	instrument panel module (Automatic door lock+)	✓	✓	✓	✓		
Kia(Korea)	Grand Carnival(VQ)	2014-2005	G3.5 DOHC	BCM	instrument panel module (Automatic door lock-)	✓	✓	✓	✓		
Kia(Korea)	Grand Carnival(VQ)	2014-2005	G3.5 DOHC	CODE	Transmitter code registration		✓				
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.2 TCI-R	ENGINE	Engine Control(CPF-)	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.2 TCI-R	ENGINE	Engine Control(CPF+)	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.2 TCI-R	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.2 TCI-R	ABSVDC	Brake Control(ABS)	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.2 TCI-R	ABSVDC	Brake Control(VDC)	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.2 TCI-R	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.2 TCI-R	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.2 TCI-R	PSD	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.2 TCI-R	PSD	Power sliding door-LH	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.2 TCI-R	PSD	Power sliding door-RH	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.2 TCI-R	PTG	Power tailgate	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.2 TCI-R	IMMO	Immobilizer						
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.2 TCI-R	BCM	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.2 TCI-R	BCM	Front area module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.2 TCI-R	BCM	Rear area modules	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.2 TCI-R	BCM	Driver door module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.2 TCI-R	BCM	Passenger door module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.2 TCI-R	BCM	Power seat module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.2 TCI-R	BCM	instrument panel module (Automatic	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.2 TCI-R	BCM	instrument panel module (Automatic	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.2 TCI-R	CODE	Transmitter code registration				✓		
Kia(Korea)	Grand Carnival(VQ)	2014-2005	L2.7 DOHC	ENGINE	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	L2.7 DOHC	ENGINE	EMS ECU	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	L2.7 DOHC	ENGINE	IFB ECU	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	L2.7 DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	L2.7 DOHC	ABSVDC	Brake Control(ABS)	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	L2.7 DOHC	ABSVDC	Brake Control(VDC)	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	L2.7 DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	L2.7 DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	L2.7 DOHC	PSD	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	L2.7 DOHC	PSD	Power sliding door-LH	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	L2.7 DOHC	PSD	Power sliding door-RH	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	L2.7 DOHC	PTG	Power tailgate	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	L2.7 DOHC	IMMO	Immobilizer						
Kia(Korea)	Grand Carnival(VQ)	2014-2005	L2.7 DOHC	BCM	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	L2.7 DOHC	BCM	Front area module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	L2.7 DOHC	BCM	Rear area modules	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	L2.7 DOHC	BCM	Driver door module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	L2.7 DOHC	BCM	Passenger door module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	L2.7 DOHC	BCM	Power seat module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	L2.7 DOHC	BCM	instrument panel module (Automatic	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	L2.7 DOHC	BCM	instrument panel module (Automatic	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	L2.7 DOHC	CODE	Transmitter code registration				✓		
Kia(Korea)	Grand Carnival(VQ)	2014-2005	G3.5 DOHC	BCM	instrument panel module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.2 TCI-R	BCM	instrument panel module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	L2.7 DOHC	BCM	instrument panel module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 VGT	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 VGT	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 VGT	ABSVDC	Brake Control(ABS)	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 VGT	ABSVDC	Brake Control(VDC)	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 VGT	AIRBAG	Airbag	✓	✓	✓	✓	✓	



Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 VGT	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 VGT	PSD	All System	✓	✓	✓	✓		
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 VGT	PSD	Power sliding door-LH	✓	✓	✓	✓		
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 VGT	PSD	Power sliding door-RH	✓	✓	✓	✓		
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 VGT	PTG	Power tailgate	✓	✓	✓	✓		
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 VGT	IMMO	Immobilizer				✓		
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 VGT	BCM	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 VGT	BCM	instrument panel module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 VGT	BCM	Front area module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 VGT	BCM	Rear area modules	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 VGT	BCM	Driver door module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 VGT	BCM	Passenger door module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 VGT	BCM	Power seat module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 VGT	CODE	Transmitter code registration				✓		
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 VGT	ABSVC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	L2.7 DOHC	ABSVC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 WGT	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 WGT	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 WGT	ABSVC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 WGT	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 WGT	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 WGT	PSD	All System	✓	✓	✓	✓		
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 WGT	PSD	Power sliding door-LH	✓	✓	✓	✓		
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 WGT	PSD	Power sliding door-RH	✓	✓	✓	✓		
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 WGT	PTG	Power tailgate	✓	✓	✓	✓		
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 WGT	IMMO	Immobilizer				✓		
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 WGT	BCM	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 WGT	BCM	instrument panel module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 WGT	BCM	Front area module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 WGT	BCM	Rear area modules	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 WGT	BCM	Driver door module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 WGT	BCM	Passenger door module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 WGT	BCM	Power seat module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(VQ)	2014-2005	D2.9 WGT	CODE	Transmitter code registration				✓		
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	ABSVC	Brake Control(ABS/VDC)	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	AIRBAG	Airbag(first crach)	✓	✓	✓	✓		
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	AIRBAG	Airbag(second crash)	✓	✓	✓	✓		
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓		
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	LDWS	Lane departure warning	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	BSD-R	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	BSD-L	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	AHLS	Auto headlamp leveling	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	SVMS	Surround-view monitor	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	AHS	Active hood system	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	PSD	Power sliding door	✓	✓	✓	✓		
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	PTG	Power tailgate	✓	✓	✓	✓		
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	CUBIS	CUBIS-T	✓	✓	✓	✓		
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	IMMO	Immobilizer				✓		
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	DDM	Driver door module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	ADM	Passenger door module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	SJB	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	CLU	Cluster module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	PSM	Power seat module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	D2.2 TCI-R	CODE	Transmitter code registration				✓		

Kia(Korea)	Grand Carnival(YP)	2015-2015	G3.3 GDI	LAMBDAATII	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	G3.3 GDI	LAMBDAABSVDCII	Brake Control(ABS/VDC)	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	G3.3 GDI	LAMBDAAIRBAGII	Airbag(first crash)	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	G3.3 GDI	LAMBDAAIRBAGII	Airbag(second crash)	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	G3.3 GDI	LAMBDAAIRCONII	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	G3.3 GDI	LAMBDAATPMSII	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	G3.3 GDI	LAMBDAALDWSII	Lane departure warning	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	G3.3 GDI	LAMBDAABSD-RII	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	G3.3 GDI	LAMBDAABSD-LII	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	G3.3 GDI	LAMBDAAHLII	Auto headlamp leveling	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	G3.3 GDI	LAMBDAASVMSII	Surround-view monitor	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	G3.3 GDI	LAMBDAAHSII	Active hood system	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	G3.3 GDI	LAMBDAAPSII	Power sliding door	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	G3.3 GDI	LAMBDAPTGII	Power tailgate	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	G3.3 GDI	LAMBDAACUBISII	CUBIS-T	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	G3.3 GDI	LAMBDAIMMOII	Immobilizer	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	G3.3 GDI	LAMBDAASMII	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	G3.3 GDI	LAMBDAABCMII	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	G3.3 GDI	LAMBDAADMII	Driver door module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	G3.3 GDI	LAMBDAADMII	Passenger door module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	G3.3 GDI	LAMBDAASJII	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	G3.3 GDI	LAMBDAACLUII	Cluster module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	G3.3 GDI	LAMBDAAPSMII	Power seat module	✓	✓	✓	✓	✓	
Kia(Korea)	Grand Carnival(YP)	2015-2015	G3.3 GDI	LAMBDAACODEII	Transmitter code registration	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	G2.0 DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	G2.0 DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	G2.0 DOHC	VDC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	G2.0 DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	G2.0 DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	G2.0 DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	G2.0 DOHC	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	G2.0 DOHC	CODE	Transmitter code registration	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	G2.0 DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	G2.0 DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	G2.0 DOHC	VDC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	G2.0 DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	G2.0 DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	G2.0 DOHC	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	G2.0 DOHC	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	G2.0 DOHC	CODE	Transmitter code registration	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	D2 TCI-D	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	D2 TCI-D	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	D2 TCI-D	VDC	Brake Control(MGH-25)	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	D 2.0TCI-DVDC	Brake Control(MGH-40)	✓	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	D 2.0TCI-DAIRBAG	Airbag	✓	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	D 2.0TCI-DAIRCON	Air conditioning	✓	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	D 2.0TCI-DIMMO	Immobilizer	✓	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	D 2.0TCI-DBC	BCM	✓	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	D 2.0TCI-DCODE	Transmitter code registration	✓	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	L 2.0DOHCENGINE	All System	✓	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	L 2.0DOHCENGINE	EMS ECU	✓	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	L 2.0DOHCENGINE	IFB ECU	✓	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	L 2.0DOHCVDC	Brake Control(MGH-25)	✓	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	L 2.0DOHCVDC	Brake Control(MGH-40)	✓	✓	✓	✓	✓	✓	
Kia(Korea)	New Carens(UN)	2013-2006	D 2.0TCI-DVDC	Brake Control	✓	✓	✓	✓	✓	✓	
Kia(Korea)	Ray EV(TAM EV)	2016-2012	50KWVCU	Vehicle Control	✓	✓	✓	✓	✓	✓	
Kia(Korea)	Ray EV(TAM EV)	2016-2012	50KWABS	Brake Control	✓	✓	✓	✓	✓	✓	
Kia(Korea)	Ray EV(TAM EV)	2016-2012	50KWAHB	Hydraulic booster	✓	✓	✓	✓	✓	✓	
Kia(Korea)	Ray EV(TAM EV)	2016-2012	50KWAIRBAG	Airbag(first crash)	✓	✓	✓	✓	✓	✓	

Kia(Korea)	Ray EV(TAM EV)	2016-2012	50KWAIRBAG	Airbag(second crash)		✓	✓	✓	✓		
Kia(Korea)	Ray EV(TAM EV)	2016-2012	50KWAIRCON	Air conditioning		✓	✓	✓	✓	✓	
Kia(Korea)	Ray EV(TAM EV)	2016-2012	50KWMCU	Motor Control		✓	✓	✓	✓		
Kia(Korea)	Ray EV(TAM EV)	2016-2012	50KWBMS	Battery Control		✓	✓	✓	✓	✓	
Kia(Korea)	Ray EV(TAM EV)	2016-2012	50KWLDC	DC converter		✓	✓	✓	✓		
Kia(Korea)	Ray EV(TAM EV)	2016-2012	50KWBOC	onboard charger		✓	✓	✓	✓		
Kia(Korea)	Ray EV(TAM EV)	2016-2012	50KWEPS	Power steering		✓	✓	✓	✓	✓	
Kia(Korea)	Ray EV(TAM EV)	2016-2012	50KWBCM	BCM		✓	✓	✓	✓	✓	
Kia(Korea)	Ray EV(TAM EV)	2016-2012	50KWCODE	Transmitter code registration						✓	
Kia(Korea)	Ray(TAM)	2017-2012	G 1.0MPIAT	Automatic Transmission		✓	✓	✓	✓	✓	
Kia(Korea)	Ray(TAM)	2017-2012	G 1.0MPIAT	CVT		✓	✓	✓	✓		
Kia(Korea)	Ray(TAM)	2017-2012	G 1.0MPIVDC	Brake Control		✓	✓	✓	✓	✓	
Kia(Korea)	Ray(TAM)	2017-2012	G 1.0MPIAIRBAG	Airbag(first crash)		✓	✓	✓	✓		
Kia(Korea)	Ray(TAM)	2017-2012	G 1.0MPIAIRBAG	Airbag(second crash)		✓	✓	✓	✓		
Kia(Korea)	Ray(TAM)	2017-2012	G 1.0MPIAIRCON	Air conditioning		✓	✓	✓	✓	✓	
Kia(Korea)	Ray(TAM)	2017-2012	G 1.0MPIEPS	Power steering		✓	✓	✓	✓	✓	
Kia(Korea)	Ray(TAM)	2017-2012	G 1.0MPISMK	Smart Key Unit		✓	✓	✓	✓	✓	
Kia(Korea)	Ray(TAM)	2017-2012	G 1.0MPIBCM	BCM		✓	✓	✓	✓	✓	
Kia(Korea)	Ray(TAM)	2017-2012	G 1.0MPICODE	Transmitter code registration						✓	
Kia(Korea)	Ray(TAM)	2017-2012	B 1.0DOHCAT	Automatic Transmission		✓	✓	✓	✓	✓	
Kia(Korea)	Ray(TAM)	2017-2012	B 1.0DOHCVDC	Brake Control		✓	✓	✓	✓	✓	
Kia(Korea)	Ray(TAM)	2017-2012	B 1.0DOHCAIRBAG	Airbag(first crash)		✓	✓	✓	✓		
Kia(Korea)	Ray(TAM)	2017-2012	B 1.0DOHCAIRBAG	Airbag(second crash)		✓	✓	✓	✓		
Kia(Korea)	Ray(TAM)	2017-2012	B 1.0DOHCAIRCON	Air conditioning		✓	✓	✓	✓	✓	
Kia(Korea)	Ray(TAM)	2017-2012	B 1.0DOHCEPS	Power steering		✓	✓	✓	✓	✓	
Kia(Korea)	Ray(TAM)	2017-2012	B 1.0DOHCSMK	Smart Key Unit		✓	✓	✓	✓	✓	
Kia(Korea)	Ray(TAM)	2017-2012	B 1.0DOHCBCM	BCM		✓	✓	✓	✓	✓	
Kia(Korea)	Ray(TAM)	2017-2012	B 1.0DOHC CODE	Transmitter code registration						✓	
Kia(Korea)	Ray(TAM)	2017-2012	G 1.0T-MPIAT	CVT		✓	✓	✓	✓		
Kia(Korea)	Ray(TAM)	2017-2012	G 1.0T-MPIVDC	Brake Control		✓	✓	✓	✓	✓	
Kia(Korea)	Ray(TAM)	2017-2012	G 1.0T-MPIAIRBAG	Airbag(first crash)		✓	✓	✓	✓		
Kia(Korea)	Ray(TAM)	2017-2012	G 1.0T-MPIAIRBAG	Airbag(second crash)		✓	✓	✓	✓		
Kia(Korea)	Ray(TAM)	2017-2012	G 1.0T-MPIAIRCON	Air conditioning		✓	✓	✓	✓	✓	
Kia(Korea)	Ray(TAM)	2017-2012	G 1.0T-MPIEPS	Power steering		✓	✓	✓	✓	✓	
Kia(Korea)	Ray(TAM)	2017-2012	G 1.0T-MPISMK	Smart Key Unit		✓	✓	✓	✓	✓	
Kia(Korea)	Ray(TAM)	2017-2012	G1T-MPI	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	Ray(TAM)	2017-2012	G1T-MPI	CODE	Transmitter code registration					✓	
Kia(Korea)	Retona(JL)	2003-1998	G2DOHC	ENGINE	Engine Control		✓	✓	✓		
Kia(Korea)	Retona(JL)	2003-1998	G2DOHC	AT	Automatic Transmission(ECAT)		✓	✓	✓		
Kia(Korea)	Retona(JL)	2003-1998	G2DOHC	AT	Automatic Transmission(TCI)	✓	✓	✓	✓		
Kia(Korea)	Retona(JL)	2003-1998	G2DOHC	AIRBAG	Airbag		✓	✓			
Kia(Korea)	Retona(JL)	2003-1998	D2TCI-RF	AT	Automatic Transmission(ECAT)		✓	✓	✓		
Kia(Korea)	Retona(JL)	2003-1998	D2TCI-RF	AT	Automatic Transmission(TCI)	✓	✓	✓	✓		
Kia(Korea)	Retona(JL)	2003-1998	D2TCI-RF	AIRBAG	Airbag		✓	✓			
Kia(Korea)	Lotze (MG)	2010-2005	G2DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2DOHC	AIRBAG	Airbag	✓	✓	✓	✓		
Kia(Korea)	Lotze (MG)	2010-2005	G2DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2DOHC	EPS	Power steering	✓	✓	✓	✓		
Kia(Korea)	Lotze (MG)	2010-2005	G2DOHC	ECS	Electronic control suspension	✓	✓	✓	✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2DOHC	IMMO	Immobilizer					✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2DOHC	SMK	Multiple Select	✓	✓	✓	✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2DOHC	SMK	Smart Key Unit(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2DOHC	SMK	Smart Key Registration(ESCL+)					✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2DOHC	SMK	Power Distribution Module(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2DOHC	SMK	Smart Key Unit(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2DOHC	SMK	Smart Key Registration(ESCL-)					✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2DOHC	SMK	Power Distribution Module(ESCL-)	✓	✓	✓	✓	✓	

Kia(Korea)	Lotze (MG)	2010-2005	G2DOHC	BCM	BCM	✓			✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2DOHC	CODE	Transmitter code registration				✓		
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC	AIRBAG	Airbag	✓	✓	✓	✓		
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC	EPS	Power steering	✓	✓	✓	✓		
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC	ECS	Electronic control suspension	✓	✓	✓	✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC	IMMO	Immobilizer					✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC	SMK	Multiple Select	✓	✓	✓	✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC	SMK	Smart Key Unit(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC	SMK	Smart Key Registration(ESCL+)					✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC	SMK	Power Distribution Module(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC	SMK	Smart Key Unit(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC	SMK	Smart Key Registration(ESCL-)					✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC	SMK	Power Distribution Module(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC	BCM	BCM	✓			✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC	CODE	Transmitter code registration				✓		
Kia(Korea)	Lotze (MG)	2010-2005	L2DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	L2DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	L2DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	L2DOHC	AIRBAG	Airbag	✓	✓	✓	✓		
Kia(Korea)	Lotze (MG)	2010-2005	L2DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	L2DOHC	EPS	Power steering	✓	✓	✓	✓		
Kia(Korea)	Lotze (MG)	2010-2005	L2DOHC	ECS	Electronic control suspension	✓	✓	✓	✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	L2DOHC	IMMO	Immobilizer					✓	
			Yearengine								
Kia(Korea)	Lotze	(MG)	2010-2005L2	DOHC	SMK	Multiple Sel	✓	✓	✓	✓	
Kia(Korea)	Lotze	(MG)	2010-2005L2	DOHC	SMK	Smart Key Un	✓	✓	✓	✓	
Kia(Korea)	Lotze	(MG)	2010-2005L2	DOHC	SMK	Smart Key Registration(ESCL+)				✓	
Kia(Korea)	Lotze	(MG)	2010-2005L2	DOHC	SMK	Power Distri	✓	✓	✓	✓	
Kia(Korea)	Lotze	(MG)	2010-2005L2	DOHC	SMK	Smart Key Un	✓	✓	✓	✓	
Kia(Korea)	Lotze	(MG)	2010-2005L2	DOHC	SMK	Smart Key Registration(ESCL-)				✓	
Kia(Korea)	Lotze	(MG)	2010-2005L2	DOHC	SMK	Power Distri	✓	✓	✓	✓	
Kia(Korea)	Lotze	(MG)	2010-2005L2	DOHC	BCM	BCM	✓			✓	
Kia(Korea)	Lotze	(MG)	2010-2005L2	DOHC	CODE	Transmitter code registration				✓	
Kia(Korea)	Lotze	(MG)	2010-2005G2	DOHC	SMK	All System	✓	✓	✓	✓	
Kia(Korea)	Lotze	(MG)	2010-2005G2	DOHC	SMK	Smart Key Un	✓	✓	✓	✓	
Kia(Korea)	Lotze	(MG)	2010-2005G2	DOHC	SMK	Smart Key Registration				✓	
Kia(Korea)	Lotze	(MG)	2010-2005G2.4	DOHC	SMK	Power Distri	✓	✓	✓	✓	
Kia(Korea)	Lotze	(MG)	2010-2005G2.4	DOHC	SMK	All System	✓	✓	✓	✓	
Kia(Korea)	Lotze	(MG)	2010-2005G2.4	DOHC	SMK	Smart Key Un	✓	✓	✓	✓	
Kia(Korea)	Lotze	(MG)	2010-2005G2.4	DOHC	SMK	Smart Key Registration				✓	
Kia(Korea)	Lotze	(MG)	2010-2005G2.4	DOHC	SMK	Power Distri	✓	✓	✓	✓	
Kia(Korea)	Lotze	(MG)	2010-2005L2	DOHC	ENGINE	Integrated	✓	✓	✓	✓	
Kia(Korea)	Lotze	(MG)	2010-2005L2	DOHC	ENGINE	EMS ECU	✓	✓	✓	✓	
Kia(Korea)	Lotze	(MG)	2010-2005L2	DOHC	ENGINE	IPB ECU	✓	✓	✓	✓	
Kia(Korea)	Lotze	(MG)	2010-2005L2	DOHC	SMK	All System	✓	✓	✓	✓	
Kia(Korea)	Lotze	(MG)	2010-2005L2	DOHC	SMK	Smart Key Un	✓	✓	✓	✓	
Kia(Korea)	Lotze	(MG)	2010-2005L2	DOHC	SMK	Smart Key Registration				✓	
Kia(Korea)	Lotze	(MG)	2010-2005L2	DOHC	SMK	Power Distri	✓	✓	✓	✓	
Kia(Korea)	Lotze	(MG)	2010-2005G1.8	DOHC	ENGINE	Engine Contr	✓	✓	✓	✓	
Kia(Korea)	Lotze	(MG)	2010-2005G1.8	DOHC	AT	Automatic Tr	✓	✓	✓	✓	
Kia(Korea)	Lotze	(MG)	2010-2005G1.8	DOHC	ABS	Brake Contro	✓	✓	✓	✓	
Kia(Korea)	Lotze	(MG)	2010-2005G1.8	DOHC	AIRBAG	Airbag	✓	✓	✓	✓	
Kia(Korea)	Lotze	(MG)	2010-2005G1.8	DOHC	AIRCON	Air conditio	✓	✓	✓	✓	
Kia(Korea)	Lotze	(MG)	2010-2005G1.8	DOHC	EPS	Power steeri	✓	✓	✓	✓	

Kia(Korea)	Lotze	(MG)	2010-2005G1.8	DOHC	ECS	Electronic c	✓	✓	✓	✓		
Kia(Korea)	Lotze	(MG)	2010-2005G1.8	DOHC	IMMO	Immobilizer					✓	
Kia(Korea)	Lotze	(MG)	2010-2005G1.8	DOHC	SMK	Smart Key Un	✓	✓	✓	✓		
Kia(Korea)	Lotze	(MG)	2010-2005G1.8	DOHC	SMK	Smart Key Registration					✓	
Kia(Korea)	Lotze	(MG)	2010-2005G1.8	DOHC	BCM	Rain Sensor(-)	✓				✓	
Kia(Korea)	Lotze	(MG)	2010-2005G1.8	DOHC	BCM	Rain Sensor(+)	✓				✓	
Kia(Korea)	Lotze	(MG)	2010-2005G1.8	DOHC	CODE	Transmitter code registration					✓	
Kia(Korea)	Lotze	(MG)	2010-2005G2	DOHC	BCM	Rain Sensor(-)	✓				✓	
Kia(Korea)	Lotze	(MG)	2010-2005G2	DOHC	BCM	Rain Sensor(+)	✓				✓	
Kia(Korea)	Lotze	(MG)	2010-2005G2.4	DOHC	BCM	Rain Sensor(-)	✓				✓	
Kia(Korea)	Lotze	(MG)	2010-2005G2.4	DOHC	BCM	Rain Sensor(+)	✓				✓	
Kia(Korea)	Lotze	(MG)	2010-2005G2	DOHC(Seta2)	ENGINE	Engine Contr	✓	✓	✓	✓		
Kia(Korea)	Lotze	(MG)	2010-2005G2	DOHC(Seta2)	AT	Automatic Tr	✓	✓	✓	✓		
Kia(Korea)	Lotze	(MG)	2010-2005G2	DOHC(Seta2)	ABS	Brake Contro	✓	✓	✓	✓		
Kia(Korea)	Lotze	(MG)	2010-2005G2	DOHC(Seta2)	AIRBAG	Airbag	✓	✓	✓	✓		
Kia(Korea)	Lotze	(MG)	2010-2005G2	DOHC(Seta2)	AIRCON	Air conditio	✓	✓	✓	✓		
Kia(Korea)	Lotze	(MG)	2010-2005G2	DOHC(Seta2)	EPS	Power steeri	✓	✓	✓	✓		
Kia(Korea)	Lotze	(MG)	2010-2005G2	DOHC(Seta2)	ECS	Electronic c	✓	✓	✓	✓		
Kia(Korea)	Lotze	(MG)	2010-2005G2	DOHC(Seta2)	IMMO	Immobilizer					✓	
Kia(Korea)	Lotze	(MG)	2010-2005G2	DOHC(Seta2)	SMK	All System	✓	✓	✓	✓		
Kia(Korea)	Lotze	(MG)	2010-2005G2	DOHC(Seta2)	SMK	Smart Key Un	✓	✓	✓	✓		
			engine									
Kia(Korea)	Lotze (MG)	2010-2005	G2DOHC(Seta2)	SMK	Smart Key Registration						✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2DOHC(Seta2)	SMK	Power Distribution Module	✓	✓	✓	✓	✓		
Kia(Korea)	Lotze (MG)	2010-2005	G2DOHC(Seta2)	BCM	BCM	✓				✓	✓	
Kia(Korea)	Lotze (MG)	2010-2005	G2DOHC(Seta2)	CODE	Transmitter code registration					✓		
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC(Seta2)	ENGINE	Engine Control(Seta2)	✓	✓	✓	✓	✓		
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC(Seta2)	AT	Automatic Transmission	✓	✓	✓	✓	✓		
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC(Seta2)	ABS	Brake Control	✓	✓	✓	✓	✓		
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC(Seta2)	AIRBAG	Airbag	✓	✓	✓	✓	✓		✓
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC(Seta2)	AIRCON	Air conditioning	✓	✓	✓	✓	✓		✓
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC(Seta2)	EPS	Power steering	✓	✓	✓	✓	✓		
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC(Seta2)	ECS	Electronic control suspension	✓	✓	✓	✓	✓		✓
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC(Seta2)	IMMO	Immobilizer					✓		✓
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC(Seta2)	SMK	All System	✓	✓	✓	✓	✓		
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC(Seta2)	SMK	Smart Key Unit	✓	✓	✓	✓	✓		✓
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC(Seta2)	SMK	Smart Key Registration					✓		✓
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC(Seta2)	SMK	Power Distribution Module	✓	✓	✓	✓	✓		
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC(Seta2)	BCM	BCM	✓				✓	✓	✓
Kia(Korea)	Lotze (MG)	2010-2005	G2.4DOHC(Seta2)	CODE	Transmitter code registration					✓		✓
Kia(Korea)	Lotze (MG)	2010-2005	D2TCI-D	ENGINE	Engine Control	✓	✓	✓	✓	✓		
Kia(Korea)	Lotze (MG)	2010-2005	D2TCI-D	AT	Automatic Transmission	✓	✓	✓	✓	✓		✓
Kia(Korea)	Lotze (MG)	2010-2005	D2TCI-D	ABS	Brake Control	✓	✓	✓	✓	✓		✓
Kia(Korea)	Lotze (MG)	2010-2005	D2TCI-D	AIRBAG	Airbag	✓	✓	✓	✓	✓		✓
Kia(Korea)	Lotze (MG)	2010-2005	D2TCI-D	AIRCON	Air conditioning	✓	✓	✓	✓	✓		
Kia(Korea)	Lotze (MG)	2010-2005	D2TCI-D	EPS	Power steering	✓	✓	✓	✓	✓		✓
Kia(Korea)	Lotze (MG)	2010-2005	D2TCI-D	ECS	Electronic control suspension	✓	✓	✓	✓	✓		✓
Kia(Korea)	Lotze (MG)	2010-2005	D2TCI-D	IMMO	Immobilizer					✓		✓
Kia(Korea)	Lotze (MG)	2010-2005	D2TCI-D	SMK	Smart Key Unit	✓	✓	✓	✓	✓		✓
Kia(Korea)	Lotze (MG)	2010-2005	D2TCI-D	SMK	Smart Key Registration					✓		✓
Kia(Korea)	Lotze (MG)	2010-2005	D2TCI-D	BCM	Rain Sensor(-)	✓				✓	✓	✓
Kia(Korea)	Lotze (MG)	2010-2005	D2TCI-D	BCM	Rain Sensor(+)	✓				✓	✓	✓
Kia(Korea)	Lotze (MG)	2010-2005	D2TCI-D	CODE	Transmitter code registration					✓		✓
Kia(Korea)	Lotze (MG)	2010-2005	L2DOHC	ENGINE	All System	✓	✓	✓	✓	✓		✓
Kia(Korea)	Lotze (MG)	2010-2005	L2DOHC	BCM	Rain Sensor(-)	✓				✓	✓	✓
Kia(Korea)	Lotze (MG)	2010-2005	L2DOHC	BCM	Rain Sensor(+)	✓				✓	✓	✓
Kia(Korea)	Rio (BC)	2004-2000	G1.3SOHC	ENGINE	Engine Control		✓	✓	✓	✓		
Kia(Korea)	Rio (BC)	2004-2000	G1.3SOHC	AT	Automatic Transmission		✓	✓	✓	✓		✓

Kia(Korea)	Rio (BC)	2004-2000	G1.3SOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Rio (BC)	2004-2000	G1.3SOHC	AIRBAG	Airbag		✓	✓			✓
Kia(Korea)	Rio (BC)	2004-2000	G1.5DOHC	ENGINE	Engine Control		✓	✓	✓		
Kia(Korea)	Rio (BC)	2004-2000	G1.5DOHC	AT	Automatic Transmission		✓	✓	✓		✓
Kia(Korea)	Rio (BC)	2004-2000	G1.5DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Rio (BC)	2004-2000	G1.5DOHC	AIRBAG	Airbag		✓	✓			✓
Kia(Korea)	Rio (BC)	2004-2000	G1.5SOHC	ENGINE	Engine Control		✓	✓	✓		✓
Kia(Korea)	Rio (BC)	2004-2000	G1.5SOHC	AT	Automatic Transmission		✓	✓	✓		
Kia(Korea)	Rio (BC)	2004-2000	G1.5SOHC	ABS	Brake Control	✓	✓	✓	✓	✓	✓
Kia(Korea)	Rio (BC)	2004-2000	G1.5SOHC	AIRBAG	Airbag		✓	✓			✓
Kia(Korea)	Morning (SA)	2011-2004	G1SOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	✓
Kia(Korea)	Morning (SA)	2011-2004	G1SOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	✓
Kia(Korea)	Morning (SA)	2011-2004	G1SOHC	ABS	Brake Control(MGH-25)	✓	✓	✓	✓	✓	✓
Kia(Korea)	Morning (SA)	2011-2004	G1SOHC	ABS	Brake Control(MGH-40)	✓	✓	✓	✓	✓	✓
Kia(Korea)	Morning (SA)	2011-2004	G1SOHC	ABS	Brake Control(MGH-60)	✓	✓	✓	✓	✓	✓
			engine								✓
Kia(Korea)	Morning (SA)	2011-2004	G1SOHC	AIRBAG	Airbag	✓	✓	✓	✓		
Kia(Korea)	Morning (SA)	2011-2004	G1SOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	✓
Kia(Korea)	Morning (SA)	2011-2004	G1SOHC	EPS	Power steering	✓	✓	✓	✓		
Kia(Korea)	Morning (SA)	2011-2004	G1SOHC	IMMO	Immobilizer				✓		✓
Kia(Korea)	Morning (SA)	2011-2004	L1SOHC	ENGINE	All System	✓	✓	✓	✓	✓	✓
Kia(Korea)	Morning (SA)	2011-2004	L1SOHC	ENGINE	EMS ECU	✓	✓	✓	✓	✓	
Kia(Korea)	Morning (SA)	2011-2004	L1SOHC	ENGINE	IFB ECU	✓	✓	✓	✓	✓	
Kia(Korea)	Morning (SA)	2011-2004	L1SOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Morning (SA)	2011-2004	L1SOHC	ABS	Brake Control(MGH-25)	✓	✓	✓	✓	✓	
Kia(Korea)	Morning (SA)	2011-2004	L1SOHC	ABS	Brake Control(MGH-40)	✓	✓	✓	✓	✓	
Kia(Korea)	Morning (SA)	2011-2004	L1SOHC	ABS	Brake Control(MGH-60)	✓	✓	✓	✓	✓	
Kia(Korea)	Morning (SA)	2011-2004	L1SOHC	AIRBAG	Airbag	✓	✓	✓	✓		
Kia(Korea)	Morning (SA)	2011-2004	L1SOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Morning (SA)	2011-2004	L1SOHC	EPS	Power steering	✓	✓	✓	✓		
Kia(Korea)	Morning (SA)	2011-2004	L1SOHC	IMMO	Immobilizer				✓		
Kia(Korea)	Morning (SA)	2011-2004	G1SOHC	ABS	Brake Control(MGH-40)(~2009.12.6)	✓	✓	✓	✓	✓	
Kia(Korea)	Morning (SA)	2011-2004	G1SOHC	ABS	Brake Control(MGH-60)(2009.12.7~)	✓	✓	✓	✓	✓	
Kia(Korea)	Morning (SA)	2011-2004	L1SOHC	ABS	Brake Control(MGH-40)(~2009.12.6)	✓	✓	✓	✓	✓	
Kia(Korea)	Morning (SA)	2011-2004	L1SOHC	ABS	Brake Control(MGH-60)(2009.12.7~)	✓	✓	✓	✓	✓	
Kia(Korea)	Morning (SA)	2011-2004	G1SOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Morning (TA)	2016-2012	G1DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Morning (TA)	2016-2012	G1DOHC	AT	CVT	✓	✓	✓	✓		
Kia(Korea)	Morning (TA)	2016-2012	G1DOHC	ABSVDC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Morning (TA)	2016-2012	G1DOHC	AIRBAG	Airbag(first crash)	✓	✓	✓	✓		
Kia(Korea)	Morning (TA)	2016-2012	G1DOHC	AIRBAG	Airbag(second crash)	✓	✓	✓	✓		
Kia(Korea)	Morning (TA)	2016-2012	G1DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Morning (TA)	2016-2012	G1DOHC	EPS	Power steering	✓	✓	✓	✓		
Kia(Korea)	Morning (TA)	2016-2012	G1DOHC	IMMO	Immobilizer		✓	✓	✓		
Kia(Korea)	Morning (TA)	2016-2012	G1DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Morning (TA)	2016-2012	G1DOHC	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	Morning (TA)	2016-2012	G1DOHC	CODE	Transmitter code registration				✓		
Kia(Korea)	Morning (TA)	2016-2012	B1DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Morning (TA)	2016-2012	B1DOHC	ABSVDC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Morning (TA)	2016-2012	B1DOHC	AIRBAG	Airbag(first crash)	✓	✓	✓	✓		
Kia(Korea)	Morning (TA)	2016-2012	B1DOHC	AIRBAG	Airbag(second crash)	✓	✓	✓	✓		
Kia(Korea)	Morning (TA)	2016-2012	B1DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Morning (TA)	2016-2012	B1DOHC	EPS	Power steering	✓	✓	✓	✓		
Kia(Korea)	Morning (TA)	2016-2012	B1DOHC	IMMO	Immobilizer		✓	✓	✓		
Kia(Korea)	Morning (TA)	2016-2012	B1DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Morning (TA)	2016-2012	B1DOHC	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	Morning (TA)	2016-2012	B1DOHC	CODE	Transmitter code registration				✓		
Kia(Korea)	Morning (JA)	2018-2017	L 1.0 LPI KAPPA	ENGINE	Engine	✓	✓	✓	✓	✓	



Kia(Korea)	Mohave	(HM)	2016-2008G4.6	DOHC	AHLS	Auto headlam	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2016-2008G4.6	DOHC	IMMO	Immobilizer				✓	
Kia(Korea)	Mohave	(HM)	2016-2008G4.6	DOHC	SMK	All System	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2016-2008G4.6	DOHC	SMK	Smart Key Un	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2016-2008G4.6	DOHC	SMK	Smart Key Registration				✓	
Kia(Korea)	Mohave	(HM)	2016-2008G4.6	DOHC	SMK	Power Distri	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2016-2008G4.6	DOHC	BCM	All System	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2016-2008G4.6	DOHC	BCM	instrument pa	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2016-2008G4.6	DOHC	BCM	Front area m	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2016-2008G4.6	DOHC	BCM	Rear area mo	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2016-2008G4.6	DOHC	BCM	Driver door	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2016-2008G4.6	DOHC	BCM	Passenger do	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2016-2008G4.6	DOHC	BCM	Power seat module	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2016-2008G4.6	DOHC	BCM	Filt / telescopic	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2016-2008G4.6	DOHC	CODE	Transmitter code registration				✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	ENGINE	Engine Contr	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	AT	Automatic Tr	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	VDC	Brake Contro	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	AIRBAG	Airbag	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	AIRCON	Air conditio	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	EPS	Power steeri	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	ECS	Electronic c	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	4WD	4-wheel driv	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	4WD	4-wheel driv	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	TPMS	Tire Pressur	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	AHLS	Auto headlam	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	IMMO	Immobilizer				✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	SMK	All System	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	SMK	Smart Key Un	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	SMK	Smart Key Registration				✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	SMK	Power Distri	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	BCM	All System	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	BCM	instrument pa	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	BCM	Front area m	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	BCM	Rear area mo	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	BCM	Driver door	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	BCM	Passenger do	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	BCM	Power seat module	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	BCM	Filt / telescopic	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2018-2008D3	TCI-S2	CODE	Transmitter code registration				✓	
Kia(Korea)	Mohave	(HM)	2016-2008G4.6	DOHC	SMK	Multiple Sel	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2016-2008G4.6	DOHC	SMK	Smart Key Un	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2016-2008G4.6	DOHC	SMK	Smart Key Registration(ESCL+)				✓	
Kia(Korea)	Mohave	(HM)	2016-2008G4.6	DOHC	SMK	Power Distri	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2016-2008G4.6	DOHC	SMK	Smart Key Un	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2016-2008G4.6	DOHC	SMK	Smart Key Registration(ESCL-)				✓	
Kia(Korea)	Mohave	(HM)	2016-2008G4.6	DOHC	SMK	Power Distri	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	ENGINE	Engine Contr	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	AT	Automatic Tr	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	VDC	Brake Contro	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	AIRBAG	Airbag	✓	✓	✓	✓	
			Yearengine								
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	AIRCON	Air conditio	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	EPS	Power steeri	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	ECS	Electronic c	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	4WD	4-wheel driv	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	4WD	4-wheel driv	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	TPMS	Tire Pressur	✓	✓	✓	✓	



Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	AHLS	Auto headlam	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	IMMO	Immobilizer				✓	
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	SMK	Multiple Sel	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	SMK	Smart Key Un	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	SMK	Smart Key Registration(ESCL+)				✓	✓
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	SMK	Power Distri	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	SMK	Smart Key Un	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	SMK	Smart Key Registration(ESCL-)				✓	✓
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	SMK	Power Distri	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	BCM	All System	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	BCM	instrument p	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	BCM	Front area m	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	BCM	Rear area mo	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	BCM	Driver door	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	BCM	Passenger do	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	BCM	Power seat module	✓	✓	✓		
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	BCM	Tilt / telescopic	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2015-2008G3.8	DOHC	CODE	Transmitter code registration				✓	✓
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	ENGINE	Engine Contr	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	AT	Automatic Tr	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	VDC	Brake Contro	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	AIRBAG	Airbag	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	AIRCON	Air conditio	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	EPS	Power steeri	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	ECS	Electronic c	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	4WD	4-wheel driv	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	4WD	4-wheel driv	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	TPMS	Tire Pressur	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	AHLS	Auto headlam	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	IMMO	Immobilizer				✓	✓
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	SMK	Multiple Sel	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	SMK	Smart Key Un	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	SMK	Smart Key Registration(ESCL+)				✓	✓
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	SMK	Power Distri	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	SMK	Smart Key Un	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	SMK	Smart Key Registration(ESCL-)				✓	✓
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	SMK	Power Distri	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	BCM	All System	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	BCM	instrument p	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	BCM	Front area m	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	BCM	Rear area mo	✓	✓	✓	✓	
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	BCM	Driver door	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	BCM	Passenger do	✓	✓	✓	✓	✓
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	BCM	Power seat module	✓	✓	✓		
Kia(Korea)	Mohave	(HM)	2017-2008D3	TCI-S	BCM	Tilt / telescopic	✓	✓	✓	✓	✓
			engine								✓
Kia(Korea)	Mohave (HM)	2017-2008	D3TCI-S	CODE	Transmitter code registration					✓	✓
Kia(Korea)	Mohave (HM)	2015-2008	G3.8DOHC	SMK	All System	✓	✓	✓	✓	✓	✓
Kia(Korea)	Mohave (HM)	2015-2008	G3.8DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓	✓
Kia(Korea)	Mohave (HM)	2015-2008	G3.8DOHC	SMK	Smart Key Registration					✓	✓
Kia(Korea)	Mohave (HM)	2015-2008	G3.8DOHC	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Korea)	Mohave (HM)	2017-2008	D3TCI-S	SMK	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Mohave (HM)	2017-2008	D3TCI-S	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Mohave (HM)	2017-2008	D3TCI-S	SMK	Smart Key Registration					✓	✓
Kia(Korea)	Mohave (HM)	2017-2008	D3TCI-S	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Korea)	Mohave (HM)	2017-2008	D3TCI-S	BCM	Steering column module		✓	✓	✓	✓	✓
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	ENGINE	Engine Control	✓	✓	✓	✓	✓	✓
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	AT	Automatic Transaxle(6DCT)	✓	✓	✓	✓	✓	✓

Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	VDCAHB	Anti-Lock Brake(VDC/AHB)	✓	✓	✓	✓	✓	✓
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	AEB	Autonomous Emergency Braking	✓	✓	✓	✓		
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		✓
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	OCS	Occupant Classification Sensor	✓	✓	✓	✓		✓
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	HCULDC	HEV Control System(HCU/LDC)	✓	✓	✓	✓	✓	✓
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	MCU	HEV Motor Control System	✓	✓	✓	✓	✓	✓
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	BMS	Battery Management System	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	VESS	Virtual Engine Sound System	✓	✓	✓	✓	✓	✓
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	AAF	Active Air Flap	✓	✓	✓	✓	✓	✓
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	EPS	Power Steering	✓	✓	✓	✓	✓	✓
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	MFC	Multi Function Camera	✓	✓	✓	✓	✓	✓
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	✓
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	✓
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	PGS	Parking Guide System	✓	✓	✓	✓	✓	✓
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	AMP	Amplifier	✓	✓	✓	✓	✓	✓
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	IMMO	Immobilizer	✓	✓	✓	✓	✓	✓
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	IGPM	Central Gateway	✓	✓	✓	✓	✓	✓
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	DDM	Driver Door Module	✓	✓	✓	✓	✓	✓
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	CLU	Cluster Module	✓	✓	✓	✓	✓	✓
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	PSM	Power Seat Module	✓	✓	✓	✓	✓	✓
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	✓
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	IBU-BCM	Body Control Module(IBU)	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	IBU-TPMS	Tire Pressure Monitoring(IBU)	✓	✓	✓	✓	✓	✓
Kia(Korea)	Niro(DE HEV)	2018-2017	G 1.6 GDI KAPPA	CODE	Transmitter Code Saving			✓			
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	ENGINE	Engine	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	MCU	Motor Control System	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	HCULDC	HEV Control System(HCU/LDC)	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	BMS	Battery Management System	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	AT	Transmission(6DCT)	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	AEB	Autonomous Emergency Braking	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	ESCAHB	Brake	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	OCS	Occupant Classification System	✓	✓	✓	✓		
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	OBC	On Board Charger	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	EPS	Power Steering	✓	✓	✓	✓		
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	BSD-L	Blind Spot Detection-Left	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	BSD-R	Blind Spot Detection-Right	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	AAF	Active Air Flap	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	SMK	Smart Key	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	AMP	Amplifier						
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	IBU-BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	IBU-TPMS	Tire Pressure Monitoring(IBU)	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	ADM	Assist Door Module	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	IGPM	Central Gateway	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	VESS	Virtual Engine Sound System	✓	✓	✓	✓	✓	
Kia(Korea)	Niro(DE PHEV)	2018-2017	G 1.6 GDI KAPPA	CODE	Transmitter Code Saving				✓		

Kia(Korea)	Bongo3-Coach(PU21)	2007-2004	D2.9CRDI	ENGINE	Engine Control	✓	✓	✓	✓	✓	✓
Kia(Korea)	Bongo3-Coach(PU21)	2007-2004	D2.9CRDI	AT	Automatic Transmission	✓	✓	✓	✓	✓	✓
Kia(Korea)	Bongo3-Coach(PU21)	2007-2004	D2.9CRDI	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Bongo3-Coach(PU21)	2007-2004	D2.9CRDI	IMMO	Immobilizer						
Kia(Korea)	Bongo3-Truck(PU11)	2018-2004	D2.5TCl-A2(WGT)	ENGINE	Engine Control	✓	✓	✓	✓	✓	✓
Kia(Korea)	Bongo3-Truck(PU11)	2018-2004	D2.5TCl-A2(WGT)	AT	Automatic Transmission	✓	✓	✓	✓	✓	✓
Kia(Korea)	Bongo3-Truck(PU11)	2018-2004	D2.5TCl-A2(WGT)	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Bongo3-Truck(PU11)	2018-2004	D2.5TCl-A2(WGT)	AIRBAG	Airbag(first crach)	✓	✓	✓	✓	✓	✓
Kia(Korea)	Bongo3-Truck(PU11)	2018-2004	D2.5TCl-A2(WGT)	AIRBAG	Airbag(second crash)	✓	✓	✓	✓	✓	✓
Kia(Korea)	Bongo3-Truck(PU11)	2018-2004	D2.5TCl-A2(WGT)	IMMO	Immobilizer						
Kia(Korea)	Bongo3-Truck(PU11)	2018-2004	L2.4DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	✓
Kia(Korea)	Bongo3-Truck(PU11)	2018-2004	L2.4DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	✓
Kia(Korea)	Bongo3-Truck(PU11)	2018-2004	L2.4DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	✓
Kia(Korea)	Bongo3-Truck(PU11)	2018-2004	L2.4DOHC	IMMO	Immobilizer						✓
Kia(Korea)	Bongo3-Truck(PU11)	2018-2004	D2.9C/R-J	ENGINE	Engine Control(CPF-)	✓	✓	✓	✓	✓	✓
Kia(Korea)	Bongo3-Truck(PU11)	2018-2004	D2.9C/R-J	ENGINE	Engine Control(CPF+)	✓	✓	✓	✓	✓	✓
Kia(Korea)	Bongo3-Truck(PU11)	2018-2004	D2.9C/R-J	AT	Automatic Transmission	✓	✓	✓	✓	✓	✓
Kia(Korea)	Bongo3-Truck(PU11)	2018-2004	D2.9C/R-J	ABS	Brake Control	✓	✓	✓	✓	✓	✓
Kia(Korea)	Bongo3-Truck(PU11)	2018-2004	D2.9C/R-J	IMMO	Immobilizer				✓		✓
Kia(Korea)	Bongo3-Truck(PU11)	2018-2004	D2.9C/R-J	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Bongo3-Truck(PU11)	2018-2004	D2.5TCl-A	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Bongo3-Truck(PU11)	2018-2004	D2.5TCl-A	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Bongo3-Truck(PU11)	2018-2004	D2.5TCl-A	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Bongo3-Truck(PU11)	2018-2004	D2.5TCl-A	IMMO	Immobilizer		✓	✓	✓		
Kia(Korea)	Visto(BD)	2004-2000	G0.8SOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Visto(BD)	2004-2000	G0.8SOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Visto(BD)	2004-2000	G0.8SOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Visto(BD)	2004-2000	G0.8SOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Visto(BD)	2004-2000	L0.8SOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Visto(BD)	2004-2000	L0.8SOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Visto(BD)	2004-2000	L0.8SOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Visto(BD)	2004-2000	L0.8SOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Visto(BD)	2004-2000	G0.8T/C	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Visto(BD)	2004-2000	G0.8T/C	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Visto(BD)	2004-2000	G0.8T/C	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Visto(BD)	2004-2000	G0.8T/C	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Sephia (FB)	1997-1992	G1.5SOHC	AIRBAG	Airbag		✓	✓	✓		
Kia(Korea)	Sephia (FB)	1997-1992	G1.8DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sephia (FB)	1997-1992	G1.8DOHC	AIRBAG	Airbag		✓	✓	✓		
Kia(Korea)	Sephia (FB)	1997-1992	G1.5DOHC	AIRBAG	Airbag		✓	✓	✓		
Kia(Korea)	Sephia2/Shuma(BB)	2000-1997	G1.5DOHC	ENGINE	Engine Control	✓	✓	✓	✓		
			engine								
Kia(Korea)	Sephia2/Shuma(BB)	2000-1997	G1.5DOHC	AT	Automatic Transmission		✓	✓	✓		
Kia(Korea)	Sephia2/Shuma(BB)	2000-1997	G1.5DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sephia2/Shuma(BB)	2000-1997	G1.5DOHC	AIRBAG	Airbag		✓	✓	✓		
Kia(Korea)	Sephia2/Shuma(BB)	2000-1997	G1.5SOHC	ENGINE	Engine Control		✓	✓	✓		
Kia(Korea)	Sephia2/Shuma(BB)	2000-1997	G1.5SOHC	AT	Automatic Transmission		✓	✓	✓		
Kia(Korea)	Sephia2/Shuma(BB)	2000-1997	G1.5SOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sephia2/Shuma(BB)	2000-1997	G1.5SOHC	AIRBAG	Airbag		✓	✓	✓		
Kia(Korea)	Sephia2/Shuma(BB)	2000-1997	G1.8DOHC	ENGINE	Engine Control	✓	✓	✓	✓		
Kia(Korea)	Sephia2/Shuma(BB)	2000-1997	G1.8DOHC	AT	Automatic Transmission		✓	✓	✓		
Kia(Korea)	Sephia2/Shuma(BB)	2000-1997	G1.8DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sephia2/Shuma(BB)	2000-1997	G1.8DOHC	AIRBAG	Airbag		✓	✓	✓		
Kia(Korea)	Spectra(SD)	2004-2000	G1.5DOHC	ENGINE	Engine Control		✓	✓	✓		
Kia(Korea)	Spectra(SD)	2004-2000	G1.5DOHC	AT	Automatic Transmission		✓	✓	✓		
Kia(Korea)	Spectra(SD)	2004-2000	G1.5DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Spectra(SD)	2004-2000	G1.5DOHC	AIRBAG	Airbag		✓	✓	✓		
Kia(Korea)	Spectra(SD)	2004-2000	G1.5SOHC	ENGINE	Engine Control		✓	✓	✓		

Kia(Korea)	Spectra(SD)	2004-2000	G1.5SOHC	AT	Automatic Transmission		✓	✓	✓		
Kia(Korea)	Spectra(SD)	2004-2000	G1.5SOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Spectra(SD)	2004-2000	G1.5SOHC	AIRBAG	Airbag		✓	✓			
Kia(Korea)	Spectra(SD)	2004-2000	G1.8DOHC	ENGINE	Engine Control	✓	✓	✓	✓		
Kia(Korea)	Spectra(SD)	2004-2000	G1.8DOHC	AT	Automatic Transmission		✓	✓	✓		
Kia(Korea)	Spectra(SD)	2004-2000	G1.8DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Spectra(SD)	2004-2000	G1.8DOHC	AIRBAG	Airbag		✓	✓			
Kia(Korea)	Sportage R(SL)	2016-2011	G2.0T-GDI	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage R(SL)	2016-2011	G2.0T-GDI	VDC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage R(SL)	2016-2011	G2.0T-GDI	AIRBAG	Airbag(first crash)	✓	✓	✓	✓		
Kia(Korea)	Sportage R(SL)	2016-2011	G2.0T-GDI	AIRBAG	Airbag(second crash)	✓	✓	✓	✓		
Kia(Korea)	Sportage R(SL)	2016-2011	G2.0T-GDI	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage R(SL)	2016-2011	G2.0T-GDI	EPS	Power steering	✓	✓	✓	✓		
Kia(Korea)	Sportage R(SL)	2016-2011	G2.0T-GDI	4WD	4-wheel drive	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage R(SL)	2016-2011	G2.0T-GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage R(SL)	2016-2011	G2.0T-GDI	SPAS	Automatic parking system	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage R(SL)	2016-2011	G2.0T-GDI	AHLS	Headlamp leveling	✓	✓	✓	✓		
Kia(Korea)	Sportage R(SL)	2016-2011	G2.0T-GDI	CUBIS	CUBiS	✓	✓	✓	✓		
Kia(Korea)	Sportage R(SL)	2016-2011	G2.0T-GDI	IMMO	Immobilizer				✓		
Kia(Korea)	Sportage R(SL)	2016-2011	G2.0T-GDI	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage R(SL)	2016-2011	G2.0T-GDI	BCM	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage R(SL)	2016-2011	G2.0T-GDI	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage R(SL)	2016-2011	G2.0T-GDI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage R(SL)	2016-2011	G2.0T-GDI	CODE	Transmitter code registration				✓		
Kia(Korea)	Sportage R(SL)	2016-2011	D2.0TCL-R	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage R(SL)	2016-2011	D2.0TCL-R	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage R(SL)	2016-2011	D2.0TCL-R	VDC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage R(SL)	2016-2011	D2.0TCL-R	AIRBAG	Airbag(first crash)	✓	✓	✓	✓		
Kia(Korea)	Sportage R(SL)	2016-2011	D2.0TCL-R	AIRBAG	Airbag(second crash)	✓	✓	✓	✓		
Kia(Korea)	Sportage R(SL)	2016-2011	D2.0TCL-R	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage R(SL)	2016-2011	D2.0TCL-R	EPS	Power steering	✓	✓	✓	✓		
Kia(Korea)	Sportage R(SL)	2016-2011	D2.0TCL-R	4WD	4-wheel drive	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage R(SL)	2016-2011	D2.0TCL-R	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage R(SL)	2016-2011	D2.0TCL-R	SPAS	Automatic parking system	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage R(SL)	2016-2011	D2.0TCL-R	AHLS	Headlamp leveling	✓	✓	✓	✓		
Kia(Korea)	SportageR(SL)	2016-2011	D2.0TCL-R	CUBIS	CUBiS	✓	✓	✓	✓		
Kia(Korea)	SportageR(SL)	2016-2011	D2.0TCL-R	IMMO	Immobilizer				✓		
Kia(Korea)	SportageR(SL)	2016-2011	D2.0TCL-R	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	SportageR(SL)	2016-2011	D2.0TCL-R	BCM	All System	✓	✓	✓	✓	✓	
Kia(Korea)	SportageR(SL)	2016-2011	D2.0TCL-R	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	SportageR(SL)	2016-2011	D2.0TCL-R	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(Korea)	SportageR(SL)	2016-2011	D2.0TCL-R	CODE	Transmitter code registration				✓		
Kia(Korea)	SportageR(SL)	2016-2011	G2.0 DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	SportageR(SL)	2016-2011	G2.0 DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	SportageR(SL)	2016-2011	G2.0 DOHC	VDC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	SportageR(SL)	2016-2011	G2.0 DOHC	AIRBAG	Airbag(first crash)	✓	✓	✓	✓		
Kia(Korea)	SportageR(SL)	2016-2011	G2.0 DOHC	AIRBAG	Airbag(second crash)	✓	✓	✓	✓		
Kia(Korea)	SportageR(SL)	2016-2011	G2.0 DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	SportageR(SL)	2016-2011	G2.0 DOHC	EPS	Power steering	✓	✓	✓	✓		
Kia(Korea)	SportageR(SL)	2016-2011	G2.0 DOHC	4WD	4-wheel drive	✓	✓	✓	✓	✓	
Kia(Korea)	SportageR(SL)	2016-2011	G2.0 DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	SportageR(SL)	2016-2011	G2.0 DOHC	SPAS	Automatic parking system	✓	✓	✓	✓	✓	
Kia(Korea)	SportageR(SL)	2016-2011	G2.0 DOHC	AHLS	Headlamp leveling	✓	✓	✓	✓		
Kia(Korea)	SportageR(SL)	2016-2011	G2.0 DOHC	CUBIS	CUBiS	✓	✓	✓	✓		
Kia(Korea)	SportageR(SL)	2016-2011	G2.0 DOHC	IMMO	Immobilizer				✓		
Kia(Korea)	SportageR(SL)	2016-2011	G2.0 DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	SportageR(SL)	2016-2011	G2.0 DOHC	BCM	All System	✓	✓	✓	✓	✓	
Kia(Korea)	SportageR(SL)	2016-2011	G2.0 DOHC	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	SportageR(SL)	2016-2011	G2.0 DOHC	BCM	Smart Junction Box	✓	✓	✓	✓	✓	

Kia(Korea)	SportageR(SL)	2016-2011	G2.0 DOHC	CODE	Transmitter code registration					✓		
Kia(Korea)	SportageR(SL)	2016-2011	D2.0TCI-R	ENGINE	Engine Control(CPF-)	✓	✓	✓	✓	✓		
Kia(Korea)	SportageR(SL)	2016-2011	D2.0TCI-R	ENGINE	Engine Control(CPF+)	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(AL)	2003-1993	G2.0DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(AL)	2003-1993	G2.0DOHC	AT	Automatic Transmission		✓	✓	✓	✓		
Kia(Korea)	Sportage(AL)	2003-1993	G2.0DOHC	ABS	Brake Control	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(AL)	2003-1993	G2.0DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(AL)	2003-1993	D2.0SOHC(Electronic)	AT	Automatic Transmission		✓	✓	✓	✓		
Kia(Korea)	Sportage(AL)	2003-1993	D2.0SOHC(Electronic)	ABS	Brake Control	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(AL)	2003-1993	D2.0SOHC(Electronic)	AIRBAG	Airbag	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(AL)	2003-1993	D2.0SOHC(Mechanical)	AT	Automatic Transmission		✓	✓	✓	✓		
Kia(Korea)	Sportage(AL)	2003-1993	D2.0SOHC(Mechanical)	ABS	Brake Control	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(AL)	2003-1993	D2.0SOHC(Mechanical)	AIRBAG	Airbag	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	G2.0 DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	G2.0 DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	G2.0 DOHC	ABSVDC	Brake Control	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	G2.0 DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	G2.0 DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	G2.0 DOHC	4WD	4-wheel drive	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	G2.0 DOHC	IMMO	Immobilizer					✓		
Kia(Korea)	Sportage(KM)	2010-2004	G2.0 DOHC	ETACS	Rain Sensor(-)	✓				✓	✓	
Kia(Korea)	Sportage(KM)	2010-2004	G2.0 DOHC	ETACS	Rain Sensor(+)	✓				✓	✓	
Kia(Korea)	Sportage(KM)	2010-2004	G2.0 DOHC	CODE	Transmitter code registration					✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2.0TCI-D	ENGINE	Engine Control	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2.0TCI-D	AT	Automatic Transmission	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2.0TCI-D	ABSVDC	Brake Control	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2.0TCI-D	AIRBAG	Airbag	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D	AIRCON	Air conditioning	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D	4WD	4-wheel drive	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D	IMMO	Immobilizer					✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D	ETACS	Rain Sensor(-)	✓				✓	✓	
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D	ETACS	Rain Sensor(+)	✓				✓	✓	
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D	CODE	Transmitter code registration					✓		
Kia(Korea)	Sportage(KM)	2010-2004	G2DOHC	ABSVDC	Brake Control(MGH-40)	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D(WGT)ENGINE		Engine Control(WGT)	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D(WGT)AT		Automatic Transmission	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D(WGT)ABSVDC		Brake Control	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D(WGT)AIRBAG		Airbag	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D(WGT)AIRCON		Air conditioning	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D(WGT)4WD		4-wheel drive	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D(WGT)IMMO		Immobilizer					✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D(WGT)ETACS		Rain Sensor(-)	✓				✓	✓	
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D(WGT)ETACS		Rain Sensor(+)	✓				✓	✓	
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D(WGT)CODE		Transmitter code registration					✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D(VGT)ENGINE		Engine Control	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D(VGT)AT		Automatic Transmission	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D(VGT)ABSVDC		Brake Control(MGH-40)	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D(VGT)AIRBAG		Airbag	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D(VGT)AIRCON		Air conditioning	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D(VGT)4WD		4-wheel drive	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D(VGT)IMMO		Immobilizer					✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D(VGT)ETACS		Rain Sensor(-)	✓				✓	✓	
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D(VGT)ETACS		Rain Sensor(+)	✓				✓	✓	
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D(VGT)CODE		Transmitter code registration					✓		
Kia(Korea)	Sportage(KM)	2010-2004	G2DOHC	ABSVDC	Brake Control(MGH-25)	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D(VGT)ABSVDC		Brake Control(MGH-25)	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D(VGT)ABSVDC		Brake Control(MGH-25)	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	D2TCI-D(VGT)ABSVDC		Brake Control(MGH-40)	✓	✓	✓	✓	✓		
Kia(Korea)	Sportage(KM)	2010-2004	G2DOHC	ABS	Brake Control	✓	✓	✓	✓	✓		

Kia(Korea)	Sportage (KM)	2010-2004	D2TCI-D(WGT)ABS		Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (KM)	2010-2004	D2TCI-D(VGT)ABS		Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (KM)	2010-2004	D2TCI-D(VGT)ENGINE		Engine Control(VGT)	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (KM)	2010-2004	D2TCI-D(WGT)ENGINE		Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	AT	Automatic Transaxle(7DCT)	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	ABSVCDC	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	OCS	Occupant Classification Sensor	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	4WD	Driveshaft	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	PTG	Power Tail Gate	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 1.7 TCI-U2	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	AT	Automatic Transaxle(7DCT)	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	ABSVCDC	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	OCS	Occupant Classification Sensor	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	SCC	Smart Cruise Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	4WD	Driveshaft	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	PTG	Power Tail Gate	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(Korea)	Sportage (QL)	2018-2016	D 2.0 TCI-R	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	ENGINE	Engine	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AT	Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	ABS	Anti-Lock Brake(+EPB)	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AEB	SCC/AEB	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	

Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	OCS	Occupant Classification System	✓	✓	✓	✓		
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	4WD	Driveshaft	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	ECS	Suspension	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AVM	Around View Monitoring System	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	BSD-L	Blind Spot Detection-Left	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	BSD-R	Blind Spot Detection-Right	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AHS	Active Hood System	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	ESHIFTER	E-Shifter	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	IBU-BCM	IBU-BCM	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	IBU-SMK	IBU-SMK	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	IBU-TPMS	IBU-TPMS	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	SCM	Steering Column Module	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	HUD	Head Up Display	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	PTM	Power Tail Gate Module	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 2.0 T-GDI THETA II	ICU	Intergrated Central Control Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	ENGINE	Engine	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AT	Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	ABS	Anti-Lock Brake(+EPB)	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AEB	SCC/AEB	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	OCS	Occupant Classification System	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	4WD	Driveshaft	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	ECS	Suspension	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AVM	Around View Monitoring System	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	BSD-L	Blind Spot Detection-Left	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	BSD-R	Blind Spot Detection-Right	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AHS	Active Hood System	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	ESHIFTER	E-Shifter	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	IBU-BCM	IBU-BCM	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	IBU-SMK	IBU-SMK	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	IBU-TPMS	IBU-TPMS	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	SCM	Steering Column Module	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	HUD	Head Up Display	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	PTM	Power Tail Gate Module	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	G 3.3 T-GDI LAMBDA	ICU	Intergrated Central Control Unit	✓	✓	✓	✓	✓	

Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	ENGINE	Engine	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	AT	Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	ABS	Anti-Lock Brake(+EPB)	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	AEB	SCC/AEB	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	OCS	Occupant Classification System	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	4WD	Driveshaft	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	ECS	Suspension	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	AVM	Around View Monitoring System	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	BSD-L	Blind Spot Detection-Left	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	BSD-R	Blind Spot Detection-Right	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	AFLS	Adaptive Front Lighting System	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	AHS	Active Hood System	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	ESHIFTER	E-Shifter	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	IBU-BCM	IBU-BCM	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	IBU-SMK	IBU-SMK	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	IBU-TPMS	IBU-TPMS	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	SCM	Steering Column Module	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	HUD	Head Up Display	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	WPC	Wireless Power Charger	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	PTM	Power Tail Gate Module	✓	✓	✓	✓	✓	
Kia(Korea)	Stinger(CK)	2018	D 2.2 R VGT	ICU	Integrated Central Control Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	D 1.6 U2 TCI	ENGINE	Engine	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	D 1.6 U2 TCI	AT	Transmission(DCT)	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	D 1.6 U2 TCI	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	D 1.6 U2 TCI	SCCAEB	SCC/AEB	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	D 1.6 U2 TCI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	D 1.6 U2 TCI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	D 1.6 U2 TCI	ODS	Occupant Detection Sensor	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	D 1.6 U2 TCI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	D 1.6 U2 TCI	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	D 1.6 U2 TCI	TPMS	Tire Pressure Monitoring(High)	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	D 1.6 U2 TCI	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	D 1.6 U2 TCI	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	D 1.6 U2 TCI	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	D 1.6 U2 TCI	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	D 1.6 U2 TCI	SMK	Smart Key	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	D 1.6 U2 TCI	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	D 1.6 U2 TCI	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	D 1.6 U2 TCI	SLM	Body Control Module(SLM)	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	D 1.6 U2 TCI	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	G 1.4 MPI KAPPA	ENGINE	Engine	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	G 1.4 MPI KAPPA	AT	Transmission(AT)	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	G 1.4 MPI KAPPA	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	G 1.4 MPI KAPPA	SCCAEB	SCC/AEB	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	G 1.4 MPI KAPPA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	G 1.4 MPI KAPPA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	G 1.4 MPI KAPPA	ODS	Occupant Detection Sensor	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	G 1.4 MPI KAPPA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	



Kia(Korea)	Stonic(YB CUV)	2018	G 1.4 MPI KAPPA	EPS	Power Steering	✓	✓	✓	✓		
Kia(Korea)	Stonic(YB CUV)	2018	G 1.4 MPI KAPPA	TPMS	Tire Pressure Monitoring(High)	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	G 1.4 MPI KAPPA	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(Korea)	Stonic(YB CUV)	2018	G 1.4 MPI KAPPA	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	G 1.4 MPI KAPPA	MFC	Multi Function Camera	✓	✓	✓	✓		
Kia(Korea)	Stonic(YB CUV)	2018	G 1.4 MPI KAPPA	IMMO	Immobilizer		✓	✓	✓		
Kia(Korea)	Stonic(YB CUV)	2018	G 1.4 MPI KAPPA	SMK	Smart Key	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	G 1.4 MPI KAPPA	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	G 1.4 MPI KAPPA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	G 1.4 MPI KAPPA	SLM	Body Control Module(SLM)	✓	✓	✓	✓	✓	
Kia(Korea)	Stonic(YB CUV)	2018	G 1.4 MPI KAPPA	CODE	Transmitter Code Saving				✓		
Kia(Korea)	Cerato(LD)	2008-2003	G2DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Cerato(LD)	2008-2003	G2DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Cerato(LD)	2008-2003	G2DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Cerato(LD)	2008-2003	G2DOHC	AIRBAG	Airbag	✓	✓	✓	✓		
Kia(Korea)	Cerato(LD)	2008-2003	G2DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Cerato(LD)	2008-2003	G2DOHC	IMMO	Immobilizer				✓		
Kia(Korea)	Cerato(LD)	2008-2003	G1.6DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Cerato(LD)	2008-2003	G1.6DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Cerato(LD)	2008-2003	G1.6DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Cerato(LD)	2008-2003	G1.6DOHC	AIRBAG	Airbag	✓	✓	✓	✓		
Kia(Korea)	Cerato(LD)	2008-2003	G1.6DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Cerato(LD)	2008-2003	G1.6DOHC	IMMO	Immobilizer				✓		
Kia(Korea)	Cerato(LD)	2008-2003	D1.6TCL-U	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Cerato(LD)	2008-2003	D1.6TCL-U	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Cerato(LD)	2008-2003	D1.6TCL-U	ABS	Brake Control	✓	✓	✓	✓	✓	
			engine								
Kia(Korea)	Cerato(LD)	2008-2003	D1.6TCL-U	AIRBAG	Airbag	✓	✓	✓	✓		
Kia(Korea)	Cerato(LD)	2008-2003	D1.6TCL-U	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Cerato(LD)	2008-2003	D1.6TCL-U	IMMO	Immobilizer				✓		
Kia(Korea)	Cerato(LD)	2008-2003	G1.5DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Cerato(LD)	2008-2003	G1.5DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Cerato(LD)	2008-2003	G1.5DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Cerato(LD)	2008-2003	G1.5DOHC	AIRBAG	Airbag	✓	✓	✓	✓		
Kia(Korea)	Cerato(LD)	2008-2003	G1.5DOHC	IMMO	Immobilizer				✓		
Kia(Korea)	Cerato(LD)	2008-2003	D1.5TCL-U	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Cerato(LD)	2008-2003	D1.5TCL-U	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Cerato(LD)	2008-2003	D1.5TCL-U	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Cerato(LD)	2008-2003	D1.5TCL-U	AIRBAG	Airbag	✓	✓	✓	✓		
Kia(Korea)	Cerato(LD)	2008-2003	D1.5TCL-U	IMMO	Immobilizer				✓		
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCL-A(WGT)ENGINE		Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCL-A(WGT)AT		Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCL-A(WGT)ABSVDC		Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCL-A(WGT)AIRBAG		Airbag	✓	✓	✓	✓		
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCL-A(WGT)AIRCON		Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCL-A(WGT)EPS		Power steering	✓	✓	✓	✓		
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCL-A(WGT)4WD		4-wheel drive	✓	✓	✓			
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCL-A(WGT)BHEATER		Combustion heater	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCL-A(WGT)IMMO		Immobilizer				✓		
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCL-A(WGT)SMK		Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCL-A(WGT)SMK		Smart Key Registration				✓		
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCL-A(WGT)BCM		BCM	✓			✓	✓	
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCL-A(WGT)CODE		Transmitter code registration				✓		
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCL-A(VGT)ENGINE		Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCL-A(VGT)AT		Automatic Transmission	✓	✓	✓	✓		
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCL-A(VGT)ABSVDC		Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCL-A(VGT)AIRBAG		Airbag	✓	✓	✓	✓		
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCL-A(VGT)AIRCON		Air conditioning	✓	✓	✓	✓	✓	

Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(VGT)EPS		Power steering	✓	✓	✓	✓		
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(VGT)4WD		4-wheel drive	✓	✓	✓			
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(VGT)BHEATER		Combustion heater		✓	✓	✓	✓	
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(VGT)IMMO		Immobilizer				✓		
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(VGT)SMK		Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(VGT)SMK		Smart Key Registration				✓		
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(VGT)BCM		BCM	✓			✓	✓	
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(VGT)CODE		Transmitter code registration				✓		
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(WGT)EPS		Power steering(F/L 16PIN)	✓	✓	✓	✓		
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(WGT)EPS		Power steering(old 20PIN)	✓	✓	✓	✓		
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(WGT)4WD		4-wheel drive(F/L 16PIN)	✓	✓	✓			
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(WGT)4WD		4-wheel drive(TOD 20PIN)		✓	✓			
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(WGT)BHEATER		Combustion heater(old 20PIN)		✓	✓	✓	✓	
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(WGT)BHEATER		Combustion heater(F/L 16PIN)		✓	✓	✓	✓	
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(WGT)CODE		Transmitter code registration (F/L 16PIN)				✓		
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(VGT)EPS		Power steering(F/L 16PIN)	✓	✓	✓	✓		
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(VGT)EPS		Power steering(old 20PIN)	✓	✓	✓	✓		
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(VGT)4WD		4-wheel drive(F/L 16PIN)	✓	✓	✓			
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(VGT)4WD		4-wheel drive(TOD 20PIN)		✓	✓			
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(VGT)BHEATER		Combustion heater(old 20PIN)		✓	✓	✓	✓	
				engine							
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(VGT)BHEATER		Combustion heater(F/L 16PIN)		✓	✓	✓	✓	
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(VGT)CODE		Transmitter code registration (F/L 16PIN)				✓		
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(WGT)4WD		4-wheel drive(TOD)		✓	✓			
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(VGT)4WD		4-wheel drive(TOD)		✓	✓			
Kia(Korea)	Sorento(BL)	2009-2002	G3.5DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(BL)	2009-2002	G3.5DOHC	AT	Automatic Transmission(4 speed)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(BL)	2009-2002	G3.5DOHC	AT	Automatic Transmission(5 speed)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(BL)	2009-2002	G3.5DOHC	ABS/DC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(BL)	2009-2002	G3.5DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(BL)	2009-2002	G3.5DOHC	EPS	Power steering	✓	✓	✓	✓		
Kia(Korea)	Sorento(BL)	2009-2002	G3.5DOHC	4WD	4-wheel drive(TOD)		✓	✓			
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(WGT)AT		Automatic Transmission(4 speed)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(BL)	2009-2002	D2.5TCI-A(WGT)AT		Automatic Transmission(5 speed)	✓	✓	✓	✓		
Kia(Korea)	Sorento(BL)	2009-2002	G3.5DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	VDC	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	SCC	Smart Cruise Control	✓	✓	✓	✓		
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	LDWS	Lane Departure Warning System	✓	✓	✓	✓		
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	AVM	Around View Monitor System	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	AHS	Active Hood System	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	PTG	Power Tail Gate	✓	✓	✓	✓		
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	AMP	Amplifier	✓	✓				
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	CUBIS	CUBIS-T	✓	✓	✓			
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	IMMO	Immobilizer		✓	✓	✓		
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	CGW	Central Gateway	✓	✓	✓			

Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	SWRC	Steering Wheel Remote Control	✓	✓	✓			
Kia(Korea)	Sorento(UM)	2018-2015	D 2.2 TCI-R	CODE	Transmitter Code Saving				✓		
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	VDC	Anti-Lock Brake	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	EPB	Electric Parking Brake	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	SCC	Smart Cruise Control	✓	✓	✓	✓		
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	EPS	Motor Driven Power Steering	✓	✓	✓	✓		
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	4WD	4WD Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	SPAS	Smart Parking Assist System	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	LDWS	Lane Departure Warning System	✓	✓	✓	✓		
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	AVM	Around View Monitor System	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	AHS	Active Hood System	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	PTG	Power Tail Gate	✓	✓	✓	✓		
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	AMP	Amplifier	✓	✓				
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	CUBIS	CUBIS-T	✓	✓	✓			
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	CGW	Central Gateway	✓	✓	✓			
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	SWRC	Steering Wheel Remote Control	✓					
Kia(Korea)	Sorento(UM)	2018-2015	D 2.0 TCI-R	CODE	Transmitter Code Saving				✓		
Kia(Korea)	Sorento R(XM)	2014-2010	D2TCI-R	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2TCI-R	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2TCI-R	VDC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2TCI-R	AIRBAG	Airbag(first crash)	✓	✓	✓	✓		
Kia(Korea)	Sorento R(XM)	2014-2010	D2TCI-R	AIRBAG	Airbag(second crash)	✓	✓	✓	✓		
Kia(Korea)	Sorento R(XM)	2014-2010	D2TCI-R	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2TCI-R	EPS	Power steering	✓	✓	✓	✓		
Kia(Korea)	Sorento R(XM)	2014-2010	D2TCI-R	4WD	4-wheel drive	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2TCI-R	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2TCI-R	SPAS	Automatic parking system	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2TCI-R	LDWS	Lane departure warning	✓	✓	✓	✓		
Kia(Korea)	Sorento R(XM)	2014-2010	D2TCI-R	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2TCI-R	AHLS	Auto headlamp leveling	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2TCI-R	CUBIS	CUBIS-T	✓	✓	✓			
Kia(Korea)	Sorento R(XM)	2014-2010	D2TCI-R	IMMO	Immobilizer				✓		
Kia(Korea)	Sorento R(XM)	2014-2010	D2TCI-R	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2TCI-R	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2TCI-R	CODE	Transmitter code registration				✓		
Kia(Korea)	Sorento R(XM)	2014-2010	D2.2TCI-R	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.2TCI-R	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.2TCI-R	VDC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.2TCI-R	AIRBAG	Airbag(first crash)	✓	✓	✓	✓	✓	

Kia(Korea)	Sorento R(XM)	2014-2010	D2.2TCL-R	AIRBAG	Airbag(second crash)	✓	✓	✓	✓		
Kia(Korea)	Sorento R(XM)	2014-2010	D2.2TCL-R	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.2TCL-R	EPS	Power steering	✓	✓	✓	✓		
Kia(Korea)	Sorento R(XM)	2014-2010	D2.2TCL-R	4WD	4-wheel drive	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.2TCL-R	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.2TCL-R	SPAS	Automatic parking system	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.2TCL-R	LDWS	Lane departure warning	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.2TCL-R	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.2TCL-R	AHLS	Auto headlamp leveling	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.2TCL-R	CUBIS	CUBIS-T	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.2TCL-R	IMMO	Immobilizer				✓		
Kia(Korea)	Sorento R(XM)	2014-2010	D2.2TCL-R	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.2TCL-R	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.2TCL-R	CODE	Transmitter code registration				✓		
Kia(Korea)	Sorento R(XM)	2014-2010	G2.4DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	G2.4 DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	G2.4 DOHC	VDC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	G2.4 DOHC	AIRBAG	Airbag(first crach)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	G2.4 DOHC	AIRBAG	Airbag(second crash)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	G2.4 DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	G2.4 DOHC	EPS	Power steering	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	G2.4 DOHC	4WD	4-wheel drive	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	G2.4 DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	G2.4 DOHC	AHLS	Auto headlamp leveling	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	G2.4 DOHC	IMMO	Immobilizer				✓		
Kia(Korea)	Sorento R(XM)	2014-2010	G2.4 DOHC	SMK	Multiple Select	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	G2.4 DOHC	SMK	Smart Key Unit(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	G2.4 DOHC	SMK	Smart Key Registration(ESCL+)				✓		
Kia(Korea)	Sorento R(XM)	2014-2010	G2.4 DOHC	SMK	Power Distribution Module(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	G2.4 DOHC	SMK	Smart Key Unit(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	G2.4 DOHC	SMK	Smart Key Registration(ESCL-)				✓		
Kia(Korea)	Sorento R(XM)	2014-2010	G2.4 DOHC	SMK	Power Distribution Module(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	G2.4 DOHC	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	G2.4 DOHC	CODE	Transmitter code registration				✓		
Kia(Korea)	Sorento R(XM)	2014-2010	D2.0 TCI-R	ENGINE	Engine Control(CPF-)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.0 TCI-R	ENGINE	Engine Control(CPF+)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.0 TCI-R	SMK	Multiple Select	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.0 TCI-R	SMK	Smart Key Unit(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.0 TCI-R	SMK	Smart Key Registration(ESCL+)				✓		
Kia(Korea)	Sorento R(XM)	2014-2010	D2.0 TCI-R	SMK	Power Distribution Module(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.0 TCI-R	SMK	Smart Key Unit(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.0 TCI-R	SMK	Smart Key Registration(ESCL-)				✓		
Kia(Korea)	Sorento R(XM)	2014-2010	D2.0 TCI-R	SMK	Power Distribution Module(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.0 TCI-R	ENGINE	Engine Control(CPF-)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.0 TCI-R	ENGINE	Engine Control(CPF+)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.0 TCI-R	SMK	Multiple Select	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.0 TCI-R	SMK	Smart Key Unit(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.0 TCI-R	SMK	Smart Key Registration(ESCL+)				✓		
Kia(Korea)	Sorento R(XM)	2014-2010	D2.0 TCI-R	SMK	Power Distribution Module(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.0 TCI-R	SMK	Smart Key Unit(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D2.0 TCI-R	SMK	Smart Key Registration(ESCL-)				✓		
Kia(Korea)	Sorento R(XM)	2014-2010	D2.0 TCI-R	SMK	Power Distribution Module(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L2.7 DOHC	ENGINE	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L2.7 DOHC	ENGINE	EMS ECU	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L2.7 DOHC	ENGINE	IFB ECU	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L2.7 DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L2.7 DOHC	VDC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L2.7 DOHC	AIRBAG	Airbag(first crach)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L2.7 DOHC	AIRBAG	Airbag(second crash)	✓	✓	✓	✓	✓	

Kia(Korea)	Sorento R(XM)	2014-2010	L2.7 DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L2.7 DOHC	EPS	Power steering	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L2.7 DOHC	4WD	4-wheel drive	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L2.7 DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L2.7 DOHC	AHLS	Auto headlamp leveling	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L2.7 DOHC	IMMO	Immobilizer					✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L2.7 DOHC	SMK	Multiple Select	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L 2.7DOHC	SMK	Smart Key Unit(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L 2.7DOHC	SMK	Smart Key Registration(ESCL+)					✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L 2.7DOHC	SMK	Power Distribution Module(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L 2.7DOHC	SMK	Smart Key Unit(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L 2.7DOHC	SMK	Smart Key Registration(ESCL-)					✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L 2.7DOHC	SMK	Power Distribution Module(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L 2.7DOHC	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L 2.7DOHC	CODE	Transmitter code registration					✓	
Kia(Korea)	Sorento R(XM)	2014-2010	G 2.4DOHC	SMK	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	G 2.4DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	G 2.4DOHC	SMK	Smart Key Registration					✓	
Kia(Korea)	Sorento R(XM)	2014-2010	G 2.4DOHC	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D 2.0TCI-R	SMK	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D 2.0TCI-R	SMK	Smart Key Registration					✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D 2.0TCI-R	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D 2.2TCI-R	SMK	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D 2.2TCI-R	SMK	Smart Key Registration					✓	
Kia(Korea)	Sorento R(XM)	2014-2010	D 2.2TCI-R	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L 2.7DOHC	SMK	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L 2.7DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L 2.7DOHC	SMK	Smart Key Registration					✓	
Kia(Korea)	Sorento R(XM)	2014-2010	L 2.7DOHC	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Korea)	Soul EV(PS EV)	2018-2014	80KW	VMCU	Body control	✓	✓	✓	✓	✓	
Kia(Korea)	Soul EV(PS EV)	2018-2014	80KW	ABSVDC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Soul EV(PS EV)	2018-2014	80KW	EPB	Electric parking brake	✓	✓	✓	✓	✓	
Kia(Korea)	Soul EV(PS EV)	2018-2014	80KW	AIRBAG	Airbag(first crash)	✓	✓	✓	✓	✓	
Kia(Korea)	Soul EV(PS EV)	2018-2014	80KW	AIRBAG	Airbag(second crash)	✓	✓	✓	✓	✓	
Kia(Korea)	Soul EV(PS EV)	2018-2014	80KW	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Soul EV(PS EV)	2018-2014	80KW	BMS	Battery Control	✓	✓	✓	✓	✓	
Kia(Korea)	Soul EV(PS EV)	2018-2014	80KWLDC	SMK	DC converter	✓	✓	✓	✓	✓	
Kia(Korea)	Soul EV(PS EV)	2018-2014	80KWOB	SMK	onboard charger	✓	✓	✓	✓	✓	
Kia(Korea)	Soul EV(PS EV)	2018-2014	80KWEPS	SMK	Power steering	✓	✓	✓	✓	✓	
Kia(Korea)	Soul EV(PS EV)	2018-2014	80KWTPMS	SMK	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	Soul EV(PS EV)	2018-2014	80KWSMK	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Soul EV(PS EV)	2018-2014	80KWBCM	SMK	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	Soul EV(PS EV)	2018-2014	80KWSJB	SMK	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(Korea)	Soul EV(PS EV)	2018-2014	80KWCLU	SMK	Cluster module	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G 1.6GDIAT	SMK	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G 1.6GDIAT	SMK	Automatic Transmission(ISG+)	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G 1.6GDIVDC	SMK	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G 1.6GDIARBAG	SMK	Airbag(first crash)	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G 1.6GDIARBAG	SMK	Airbag(second crash)	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G 1.6GDIARCON	SMK	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G 1.6GDIEPS	SMK	Power steering	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G 1.6GDITPMS	SMK	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G 1.6GDIIMMO	SMK	Immobilizer					✓	
Kia(Korea)	Soul(AM)	2013-2009	G 1.6GDISMK	SMK	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G 1.6GDISMK	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G 1.6GDISMK	SMK	Smart Key Registration					✓	
Kia(Korea)	Soul(AM)	2013-2009	G 1.6GDISMK	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G 1.6GDIBCM	SMK	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G1.6GDI	CODE	Transmitter code registration					✓	

Kia(Korea)	Soul(AM)	2013-2009	G2DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G2DOHC	VDC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G2DOHC	AIRBAG	Airbag(first crach)	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G2DOHC	AIRBAG	Airbag(second crash)	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G2DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G2DOHC	EPS	Power steering	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G2DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G2DOHC	IMMO	Immobilizer				✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G2DOHC	SMK	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G2DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G2DOHC	SMK	Smart Key Registration				✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G2DOHC	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G2DOHC	BCM	BCM	✓			✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G2DOHC	CODE	Transmitter code registration					✓	
Kia(Korea)	Soul(AM)	2013-2009	D1.6TCL-U2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	D1.6TCL-U2	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	D1.6TCL-U2	VDC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	D1.6TCL-U2	AIRBAG	Airbag(first crach)	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	D1.6TCL-U2	AIRBAG	Airbag(second crash)	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	D1.6TCL-U2	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	D1.6TCL-U2	EPS	Power steering	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	D1.6TCL-U2	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	D1.6TCL-U2	IMMO	Immobilizer					✓	
Kia(Korea)	Soul(AM)	2013-2009	D1.6TCL-U2	SMK	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	D1.6TCL-U2	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	D1.6TCL-U2	SMK	Smart Key Registration				✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	D1.6TCL-U2	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	D1.6TCL-U2	BCM	BCM	✓			✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	D1.6TCL-U2	CODE	Transmitter code registration					✓	
Kia(Korea)	Soul(AM)	2013-2009	G2DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G1.6DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G1.6DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G1.6DOHC	VDC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G1.6DOHC	AIRBAG	Airbag(first crach)	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G1.6DOHC	AIRBAG	Airbag(second crash)	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G1.6DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G1.6DOHC	EPS	Power steering	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G1.6DOHC	IMMO	Immobilizer					✓	
Kia(Korea)	Soul(AM)	2013-2009	G1.6DOHC	SMK	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G1.6DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G1.6DOHC	SMK	Smart Key Registration					✓	
Kia(Korea)	Soul(AM)	2013-2009	G1.6DOHC	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G1.6DOHC	BCM	BCM	✓			✓	✓	
Kia(Korea)	Soul(AM)	2013-2009	G1.6DOHC	CODE	Transmitter code registration					✓	
Kia(Korea)	Soul(PS)	2017-2014	G1.6GDI	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	G1.6GDI	ABSVDC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	G1.6GDI	AIRBAG	Airbag(first crach)	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	G1.6GDI	AIRBAG	Airbag(second crash)	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	G1.6GDI	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	G1.6GDI	EPS	Power steering	✓	✓	✓	✓	✓	
			engine								
Kia(Korea)	Soul(PS)	2017-2014	G1.6GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	G1.6GDI	SPAS	Automatic parking system	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	G1.6GDI	LDWS	Lane departure warning	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	G1.6GDI	AHLS	Auto headlamp leveling	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	G1.6GDI	IMMO	Immobilizer		✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	G1.6GDI	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	G1.6GDI	BCM	All System	✓	✓	✓	✓	✓	

Kia(Korea)	Soul(PS)	2017-2014	G1.6GDI	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	G1.6GDI	BCM	Cluster module	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	G1.6GDI	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	G1.6GDI	CODE	Transmitter code registration						
Kia(Korea)	Soul(PS)	2017-2014	D1.6TCL-U2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	D1.6TCL-U2	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	D1.6TCL-U2	ABSVDC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	D1.6TCL-U2	AIRBAG	Airbag(first crach)	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	D1.6TCL-U2	AIRBAG	Airbag(second crash)	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	D1.6TCL-U2	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	D1.6TCL-U2	EPS	Power steering	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	D1.6TCL-U2	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	D1.6TCL-U2	SPAS	Automatic parking system	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	D1.6TCL-U2	LDWS	Lane departure warning	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	D1.6TCL-U2	AHLS	Auto headlamp leveling	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	D1.6TCL-U2	IMMO	Immobilizer		✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	D1.6TCL-U2	SMK	Smart Key Unit(Button)	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	D1.6TCL-U2	BCM	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	D1.6TCL-U2	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	D1.6TCL-U2	BCM	Cluster module	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	D1.6TCL-U2	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(Korea)	Soul(PS)	2017-2014	D1.6TCL-U2	CODE	Transmitter code registration					✓	
Kia(Korea)	Avella(FV)	1999-1994	G1.5SOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Avella(FV)	1999-1994	G1.3SOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Avella(FV)	1999-1994	G1.5DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Enterprise(DB)	2002-1997	G3DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Enterprise(DB)	2002-1997	G3DOHC	AT	Automatic Transmission		✓	✓	✓	✓	
Kia(Korea)	Enterprise(DB)	2002-1997	G3DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Enterprise(DB)	2002-1997	G3DOHC	ABS	Brake Control(TCS+)	✓	✓	✓	✓	✓	
Kia(Korea)	Enterprise(DB)	2002-1997	G3DOHC	AIRBAG	Airbag						
Kia(Korea)	Enterprise(DB)	2002-1997	G2.5DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Enterprise(DB)	2002-1997	G2.5DOHC	AT	Automatic Transmission		✓	✓	✓	✓	
Kia(Korea)	Enterprise(DB)	2002-1997	G2.5DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Enterprise(DB)	2002-1997	G2.5DOHC	ABS	Brake Control(TCS+)	✓	✓	✓	✓	✓	
Kia(Korea)	Enterprise(DB)	2002-1997	G2.5DOHC	AIRBAG	Airbag						
Kia(Korea)	Enterprise(DB)	2002-1997	G3.6DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Enterprise(DB)	2002-1997	G3.6DOHC	AT	Automatic Transmission		✓	✓	✓	✓	
Kia(Korea)	Enterprise(DB)	2002-1997	G3.6DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Enterprise(DB)	2002-1997	G3.6DOHC	ABS	Brake Control(TCS+)	✓	✓	✓	✓	✓	
Kia(Korea)	Enterprise(DB)	2002-1997	G3.6DOHC	AIRBAG	Airbag						
Kia(Korea)	Enterprise(DB)	2002-1997	G2.5DOHC	ENGINE	Engine Control(Nippon Denso)		✓	✓	✓	✓	
Kia(Korea)	Enterprise(DB)	2002-1997	G2.5DOHC	ENGINE	Engine Control(Bosch)	✓	✓	✓	✓	✓	
Kia(Korea)	Elan(FH)	1999-1996	G1.8DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Elan(FH)	1999-1996	G1.8DOHC	AIRBAG	Airbag		✓	✓	✓	✓	
			engine								
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	ABSVDC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	EPS	Power steering	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	ECS	Electronic control suspension	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	AHLS	Auto headlamp leveling	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	IMMO	Immobilizer				✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	SMK	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	SMK	Smart Key Registration				✓	✓	

Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	BCM	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	BCM	Driver door module		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	BCM	Passenger door module		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	BCM	Power Seat		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	BCM	Tilt / telescopic		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	CODE	Transmitter code registration				✓		
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	ABSVDC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	EPS	Power steering	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	ECS	Electronic control suspension	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	AHLS	Auto headlamp leveling	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	IMMO	Immobilizer				✓		
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	SMK	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	SMK	Smart Key Registration				✓		
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	BCM	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	BCM	Driver door module		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	BCM	Passenger door module		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	BCM	Power Seat		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	BCM	Tilt / telescopic		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	CODE	Transmitter code registration				✓		
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	ABSVDC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	EPS	Power steering	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	ECS	Electronic control suspension	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	AHLS	Auto headlamp leveling	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	IMMO	Immobilizer				✓		
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	SMK	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	SMK	Smart Key Registration				✓		
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	BCM	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	BCM	Driver door module		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	BCM	Passenger door module		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	BCM	Power Seat		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	BCM	Tilt / telescopic		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	CODE	Transmitter code registration				✓		
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	ENGINE	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	ENGINE	EMS ECU	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	ENGINE	IFB ECU	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	ABSVDC	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	EPS	Power steering	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	ECS	Electronic control suspension	✓	✓	✓	✓	✓	



Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	AHLS	Auto headlamp leveling	✓	✓	✓	✓		
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	IMMO	Immobilizer				✓		
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	SMK	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	SMK	Smart Key Registration				✓		
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	BCM	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	BCM	Driver door module		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	BCM	Passenger door module		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	BCM	Power Seat		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	BCM	Tilt / telescopic		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	CODE	Transmitter code registration				✓		
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	ENGINE	Engine Control(Single CVVT)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	ENGINE	Engine Control(Dual CVVT)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	AT	Automatic Transmission(5 speed)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	AT	Automatic Transmission(6 speed)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	AIRCON	Air conditioning(~2009.05.14)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	AIRCON	Air conditioning(2009.05.15~)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	SMK	Multiple Select	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	SMK	Smart Key Unit(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	SMK	Smart Key Registration(ESCL+)				✓		
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	SMK	Power Distribution Module(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	SMK	Smart Key Unit(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	SMK	Smart Key Registration(ESCL-)				✓		
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	SMK	Power Distribution Module(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	ENGINE	Engine Control(Single CVVT)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	ENGINE	Engine Control(Dual CVVT)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	AT	Automatic Transmission(5 speed)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	AT	Automatic Transmission(6 speed)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	AIRCON	Air conditioning(~2009.05.14)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	AIRCON	Air conditioning(2009.05.15~)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	SMK	Multiple Select	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	SMK	Smart Key Unit(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	SMK	Smart Key Registration(ESCL+)				✓		
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	SMK	Power Distribution Module(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	SMK	Smart Key Unit(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	SMK	Smart Key Registration(ESCL-)				✓		
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	SMK	Power Distribution Module(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	ENGINE	Engine Control(Single CVVT)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	ENGINE	Engine Control(Dual CVVT)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	AT	Automatic Transmission(5 speed)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	AT	Automatic Transmission(6 speed)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	AIRCON	Air conditioning(~2009.05.14)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	AIRCON	Air conditioning(2009.05.15~)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	SMK	Multiple Select	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	SMK	Smart Key Unit(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	SMK	Smart Key Registration(ESCL+)				✓		
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	SMK	Power Distribution Module(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	SMK	Smart Key Unit(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	SMK	Smart Key Registration(ESCL-)				✓		
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	SMK	Power Distribution Module(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	AT	Automatic Transmission(5 speed)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	AT	Automatic Transmission(6 speed)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	AIRCON	Air conditioning(~2009.05.14)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	AIRCON	Air conditioning(2009.05.15~)	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	SMK	Multiple Select	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	SMK	Smart Key Unit(ESCL+)	✓	✓	✓	✓	✓	

Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	SMK	Smart Key Registration(ESCL+)					√			
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	SMK	Power Distribution Module(ESCL+)	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	SMK	Smart Key Unit(ESCL-)	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	SMK	Smart Key Registration(ESCL-)					√			
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	SMK	Power Distribution Module(ESCL-)	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	BCM	Multiple Select	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	BCM	Driver door module(~2009.05.14)			√	√	√	√		
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	BCM	Driver door module(2009.05.15~)			√	√	√	√		
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	BCM	Passenger door module(~2009.05.14)			√	√	√	√		
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	BCM	Passenger door module(2009.05.15~)			√	√	√	√		
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	BCM	BCM(~2009.05.14)	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	BCM	BCM(2009.05.15~)	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	BCM	Multiple Select	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	BCM	Driver door module(~2009.05.14)			√	√	√	√		
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	BCM	Driver door module(2009.05.15~)			√	√	√	√		
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	BCM	Passenger door module(~2009.05.14)			√	√	√	√		
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	BCM	Passenger door module(2009.05.15~)			√	√	√	√		
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	BCM	BCM(~2009.05.14)	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	BCM	BCM(2009.05.15~)	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	BCM	Multiple Select	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	BCM	Driver door module(~2009.05.14)			√	√	√	√		
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	BCM	Driver door module(2009.05.15~)			√	√	√	√		
			engine										
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	BCM	Passenger door module(~2009.05.14)			√	√	√	√		
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	BCM	Passenger door module(2009.05.15~)			√	√	√	√		
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	BCM	BCM(~2009.05.14)	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	BCM	BCM(2009.05.15~)	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	ENGINE	Multiple Select	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	ENGINE	EMS ECU(~2009.05.14)	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	ENGINE	EMS ECU(2009.05.15~)	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	ENGINE	IFB ECU(~2009.05.14)	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	ENGINE	IFB ECU(2009.05.15~)	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	BCM	Multiple Select	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	BCM	Driver door module(~2009.05.14)			√	√	√	√		
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	BCM	Driver door module(2009.05.15~)			√	√	√	√		
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	BCM	Passenger door module(~2009.05.14)			√	√	√	√		
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	BCM	Passenger door module(2009.05.15~)			√	√	√	√		
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	BCM	BCM(~2009.05.14)	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	BCM	BCM(2009.05.15~)	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	SMK	Interface Unit	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	G3.3DOHC	BCM	Power seat module			√	√	√	√		
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	SMK	Interface Unit	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	G2.7DOHC	BCM	Power seat module			√	√	√	√		
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	SMK	Interface Unit	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	G3.8DOHC	BCM	Power seat module			√	√	√	√		
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	SMK	Interface Unit	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	L2.7DOHC	BCM	Power seat module			√	√	√	√		
Kia(Korea)	Opirus(GH)	2012-2002	G3DOHC	ENGINE	Engine Control	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	G3DOHC	AT	Automatic Transmission	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	G3DOHC	ABS/DC	Brake Control	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	G3DOHC	AIRBAG	Airbag	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	G3DOHC	AIRCON	Air conditioning	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	G3DOHC	EPS	Power steering	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	G3DOHC	ECS	Electronic control suspension	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	G3DOHC	AHLS	Auto headlamp leveling	√	√	√	√	√			
Kia(Korea)	Opirus(GH)	2012-2002	G3DOHC	SMK	Smart Key Unit			√	√	√	√		
Kia(Korea)	Opirus(GH)	2012-2002	G3DOHC	SMK	Smart Key Registration					√	√		
Kia(Korea)	Opirus(GH)	2012-2002	G3DOHC	BCM	All System	√	√	√	√	√	√		

Kia(Korea)	Opirus(GH)	2012-2002	G3DOHC	BCM	Driver door module		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3DOHC	BCM	Passenger door module		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3DOHC	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3DOHC	BCM	Power seat module		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3DOHC	BCM	Tilt / telescopic		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3DOHC	CODE	Transmitter code registration				✓		
Kia(Korea)	Opirus(GH)	2012-2002	G3.5DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.5DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.5DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.5DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.5DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.5DOHC	EPS	Power steering	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.5DOHC	ECS	Electronic control suspension	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.5DOHC	AHLS	Auto headlamp leveling	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.5DOHC	SMK	Smart Key Unit		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.5DOHC	SMK	Smart Key Registration				✓		
			engine								
Kia(Korea)	Opirus(GH)	2012-2002	G3.5DOHC	BCM	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.5DOHC	BCM	Driver door module		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.5DOHC	BCM	Passenger door module		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.5DOHC	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.5DOHC	BCM	Power seat module		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.5DOHC	BCM	Tilt / telescopic		✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.5DOHC	CODE	Transmitter code registration				✓		
Kia(Korea)	Opirus(GH)	2012-2002	G3DOHC	SMK	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Opirus(GH)	2012-2002	G3.5DOHC	SMK	All System		✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	G2DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	G2DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	G2DOHC	AT	Automatic Transmission(CVT)	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	G2DOHC	ABS	Brake Control(Mando)	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	G2DOHC	ABS	Brake Control(Bosch)	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	G2DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	G2DOHC	ECS	Electronic control suspension		✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	G2.5DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	G2.5DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	G2.5DOHC	AT	Automatic Transmission(CVT)	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	G2.5DOHC	ABS	Brake Control(Mando)	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	G2.5DOHC	ABS	Brake Control(Bosch)	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	G2.5DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	G2.5DOHC	ECS	Electronic control suspension		✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	G1.8DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	G1.8DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	G1.8DOHC	AT	Automatic Transmission(CVT)	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	G1.8DOHC	ABS	Brake Control(Mando)	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	G1.8DOHC	ABS	Brake Control(Bosch)	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	G1.8DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	G1.8DOHC	ECS	Electronic control suspension		✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2DOHC	AT	Automatic Transmission(CVT)	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2DOHC	ABS	Brake Control(Mando)	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2DOHC	ABS	Brake Control(Bosch)	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2DOHC	ECS	Electronic control suspension		✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2DOHC(beta)ENGINE		Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2DOHC(beta)AT		Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2DOHC(beta)AT		Automatic Transmission(CVT)	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2DOHC(beta)ABS		Brake Control(Mando)	✓	✓	✓	✓	✓	

Kia(Korea)	Optima/Regal(MS)	2005-2000	L2DOHC(beta)ABS		Brake Control(Bosch)	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2DOHC(beta)AIRBAG		Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2DOHC(beta)ECS		Electronic control suspension		✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2SOHC(Sirius)	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2SOHC(Sirius)	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2SOHC(Sirius)	AT	Automatic Transmission(CVT)	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2SOHC(Sirius)	ABS	Brake Control(Mando)	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2SOHC(Sirius)	ABS	Brake Control(Bosch)	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2SOHC(Sirius)	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2SOHC(Sirius)	ECS	Electronic control suspension		✓	✓	✓	✓	
			engine								
Kia(Korea)	Optima/Regal(MS)	2005-2000	G1.8DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	G2DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	G2.5DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2SOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2SOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2SOHC	AT	Automatic Transmission(CVT)	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2SOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2SOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Optima/Regal(MS)	2005-2000	L2SOHC	ECS	Electronic control suspension		✓	✓	✓	✓	
Kia(Korea)	Carnival(FL)	2001-1998	G2.5DOHC	ENGINE	Engine Control		✓	✓	✓	✓	
Kia(Korea)	Carnival(FL)	2001-1998	G2.5DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(FL)	2001-1998	G2.5DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(FL)	2001-1998	G2.5DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(FL)	2001-1998	D2.9TCI-J3	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(FL)	2001-1998	D2.9TCI-J3	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(FL)	2001-1998	D2.9TCI-J3	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(FL)	2001-1998	L2.5DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(FL)	2001-1998	L2.5DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(FL)	2001-1998	L2.5DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(FL)	2001-1998	L2.5DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	D 2.2 TCI-R	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	D 2.2 TCI-R	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	D 2.2 TCI-R	ABSVDC	Anti-Lock Brake(ABS/VDC)	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	D 2.2 TCI-R	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	D 2.2 TCI-R	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	D 2.2 TCI-R	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	D 2.2 TCI-R	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	D 2.2 TCI-R	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	D 2.2 TCI-R	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	D 2.2 TCI-R	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	D 2.2 TCI-R	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	D 2.2 TCI-R	AVM	Around View Monitor System	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	D 2.2 TCI-R	AHS	Active Hood System	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	D 2.2 TCI-R	PSD	Power Sliding Door	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	D 2.2 TCI-R	PTG	Power Tail Gate	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	D 2.2 TCI-R	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	D 2.2 TCI-R	IMMO	Immobilizer		✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	D 2.2 TCI-R	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	D 2.2 TCI-R	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	D 2.2 TCI-R	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	D 2.2 TCI-R	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	D 2.2 TCI-R	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	D 2.2 TCI-R	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	D 2.2 TCI-R	CODE	Transmitter Code Saving		✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	G 3.3 GDI LAMBDA II	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	G 3.3 GDI LAMBDA II	AT	Automatic Transaxle	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	G 3.3 GDI LAMBDA II	ABSVDC	Anti-Lock Brake(ABS/VDC)	✓	✓	✓	✓	✓	

Kia(Korea)	Carnival(YP)	2018-2015	G 3.3 GDI LAMBDA II	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(Korea)	Carnival(YP)	2018-2015	G 3.3 GDI LAMBDA II	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(Korea)	Carnival(YP)	2018-2015	G 3.3 GDI LAMBDA II	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	G 3.3 GDI LAMBDA II	TPMS	Tire Pressure Monitoring System	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	G 3.3 GDI LAMBDA II	LDWS	Lane Departure Warning System	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	G 3.3 GDI LAMBDA II	BSD-L	Blind Spot Detection-LH	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	G 3.3 GDI LAMBDA II	BSD-R	Blind Spot Detection-RH	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	G 3.3 GDI LAMBDA II	AHLS	Auto Headlamp Leveling System	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	G 3.3 GDI LAMBDA II	AVM	Around View Monitor System	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	G 3.3 GDI LAMBDA II	AHS	Active Hood System	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	G 3.3 GDI LAMBDA II	PSD	Power Sliding Door	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	G 3.3 GDI LAMBDA II	PTG	Power Tail Gate	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	G 3.3 GDI LAMBDA II	AMP	Amplifier	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	G 3.3 GDI LAMBDA II	IMMO	Immobilizer	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	G 3.3 GDI LAMBDA II	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	G 3.3 GDI LAMBDA II	BCM	Body Control Module	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	G 3.3 GDI LAMBDA II	DDM	Driver Door Module	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	G 3.3 GDI LAMBDA II	SJB	Smart Junction Block	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	G 3.3 GDI LAMBDA II	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	G 3.3 GDI LAMBDA II	PSM	Power Seat Module	✓	✓	✓	✓	✓	
Kia(Korea)	Carnival(YP)	2018-2015	G 3.3 GDI LAMBDA II	CODE	Transmitter Code Saving	✓	✓	✓	✓	✓	
Kia(Korea)	CarnivalIII(GQ)	2005-2002	D2.9TCL-J3	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	CarnivalIII(GQ)	2005-2002	D2.9TCL-J3	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	CarnivalIII(GQ)	2005-2002	D2.9TCL-J3	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	CarnivalIII(GQ)	2005-2002	L2.5DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	CarnivalIII(GQ)	2005-2002	L2.5DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	CarnivalIII(GQ)	2005-2002	L2.5DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	CarnivalIII(GQ)	2005-2002	L2.5DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	CarnivalIII(GQ)	2005-2002	D2.9CRDI	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	CarnivalIII(GQ)	2005-2002	D2.9CRDI	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	CarnivalIII(GQ)	2005-2002	D2.9CRDI	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	CarnivalIII(GQ)	2005-2002	D2.9CRDI	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(FJ)	2001-1999	G1.8DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(FJ)	2001-1999	G1.8DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(FJ)	2001-1999	G1.8DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(FJ)	2001-1999	G1.8DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(FJ)	2001-1999	L1.8DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(FJ)	2001-1999	L1.8DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(FJ)	2001-1999	L1.8DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(FJ)	2001-1999	L1.8DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(FJ)	2001-1999	L2DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(FJ)	2001-1999	L2DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(FJ)	2001-1999	L2DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(FJ)	2001-1999	L2DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014	D1.7TCL-U2	ENGINE	Engine Control(ISG+)	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014	D1.7TCL-U2	ENGINE	Engine Control(ISG-)	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014	D1.7TCL-U2	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014	D1.7TCL-U2	ESP	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014	D1.7TCL-U2	EPB	Electric parking brake	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014	D1.7TCL-U2	AIRBAG	Airbag(first crash)	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014	D1.7TCL-U2	AIRBAG	Airbag(second crash)	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014	D1.7TCL-U2	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
		Yearengine									
Kia(Korea)	Carens(RP)	2018-2014D1.7	TCL-U2	EPS	Power steering	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014D1.7	TCL-U2	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014D1.7	TCL-U2	SPAS	Automatic parking system	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014D1.7	TCL-U2	LDWS	Lane departure warning	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014D1.7	TCL-U2	AHLS	Auto headlamp leveling	✓	✓	✓	✓	✓	

Kia(Korea)	Carens(RP)	2018-2014D1.7	TCL-U2	CUBIS	CUBIS-T	✓	✓	✓			
Kia(Korea)	Carens(RP)	2018-2014D1.7	TCL-U2	IMMO	Immobilizer		✓	✓	✓		
Kia(Korea)	Carens(RP)	2018-2014D1.7	TCL-U2	SMK	Smart Key Unit(Button)	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014D1.7	TCL-U2	BCM	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014D1.7	TCL-U2	BCM	instrument panel module	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014D1.7	TCL-U2	BCM	Cluster module	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014D1.7	TCL-U2	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014D1.7	TCL-U2	CODE	Transmitter code registration				✓		
Kia(Korea)	Carens(RP)	2018-2014L2	DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014L2	DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014L2	DOHC	ESP	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014L2	DOHC	EPB	Electric parking brake	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014L2	DOHC	AIRBAG	Airbag(first crash)	✓	✓	✓	✓		
Kia(Korea)	Carens(RP)	2018-2014L2	DOHC	AIRBAG	Airbag(second crash)	✓	✓	✓	✓		
Kia(Korea)	Carens(RP)	2018-2014L2	DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014L2	DOHC	EPS	Power steering	✓	✓	✓	✓		
Kia(Korea)	Carens(RP)	2018-2014L2	DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014L2	DOHC	SPAS	Automatic parking system	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014L2	DOHC	LDWS	Lane departure warning	✓	✓	✓	✓		
Kia(Korea)	Carens(RP)	2018-2014L2	DOHC	AHLS	Auto headlamp leveling	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014L2	DOHC	CUBIS	CUBIS-T	✓	✓	✓			
Kia(Korea)	Carens(RP)	2018-2014L2	DOHC	IMMO	Immobilizer		✓	✓	✓		
Kia(Korea)	Carens(RP)	2018-2014L2	DOHC	SMK	Smart Key Unit(Button)	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014L2	DOHC	BCM	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014L2	DOHC	BCM	instrument panel module	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014L2	DOHC	BCM	Cluster module	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014L2	DOHC	BCM	Smart Junction Box	✓	✓	✓	✓	✓	
Kia(Korea)	Carens(RP)	2018-2014L2	DOHC	CODE	Transmitter code registration				✓		
Kia(Korea)	Carens 2/X-trek	2006-2002D2	TCL	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carens 2/X-trek	2006-2002D2	TCL	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Carens 2/X-trek	2006-2002D2	TCL	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carens 2/X-trek	2006-2002D2	TCL	AIRBAG	Airbag	✓	✓	✓	✓		
Kia(Korea)	Carens 2/X-trek	2006-2002D2	TCL	IMMO	Immobilizer				✓		
Kia(Korea)	Carens 2/X-trek	2006-2002L2	DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carens 2/X-trek	2006-2002L2	DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Carens 2/X-trek	2006-2002L2	DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carens 2/X-trek	2006-2002L2	DOHC	AIRBAG	Airbag	✓	✓	✓	✓		
Kia(Korea)	Carens 2/X-trek	2006-2002G2	DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carens 2/X-trek	2006-2002G2	DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Carens 2/X-trek	2006-2002G2	DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carens 2/X-trek	2006-2002G2	DOHC	AIRBAG	Airbag	✓	✓	✓	✓		
Kia(Korea)	Carens 2/X-trek	2006-2002G1.8	DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carens 2/X-trek	2006-2002G1.8	DOHC	AT	Automatic Transmission		✓	✓	✓		
Kia(Korea)	Carens 2/X-trek	2006-2002G1.8	DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carens 2/X-trek	2006-2002G1.8	DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Carens 2/X-trek	2006-2002L1.8	DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
			engine								
Kia(Korea)	Carens 2/X-trek (RS)	2006-2002	L1.8DOHC	AT	Automatic Transmission		✓	✓	✓		
Kia(Korea)	Carens 2/X-trek (RS)	2006-2002	L1.8DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carens 2/X-trek (RS)	2006-2002	L1.8DOHC	AIRBAG	Airbag	✓	✓	✓	✓		
Kia(Korea)	Carstar (NO)	2002-1999	G2DOHC	AT	Automatic Transmission	※	※	※	※	※	
Kia(Korea)	Carstar (NO)	2002-1999	G2DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carstar (NO)	2002-1999	G2DOHC	AIRBAG	Airbag	✓	✓	✓	✓		
Kia(Korea)	Carstar (NO)	2002-1999	L2SOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carstar (NO)	2002-1999	L2SOHC	AT	Automatic Transmission	※	※	※	※	※	
Kia(Korea)	Carstar (NO)	2002-1999	L2SOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Carstar (NO)	2002-1999	L2SOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	CREDOS (FE)	1997-1995	G2DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	

Kia(Korea)	CREDOS (FE)	1997-1995	G2DOHC	AIRBAG	Airbag		✓	✓	✓		
Kia(Korea)	CREDOS (FE)	1997-1995	G2SOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	CREDOS (FE)	1997-1995	G2SOHC	AIRBAG	Airbag		✓	✓	✓		
Kia(Korea)	CREDOS (FE)	1997-1995	G1.8DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	CREDOS (FE)	1997-1995	G1.8DOHC	AIRBAG	Airbag		✓	✓	✓		
Kia(Korea)	CREDOS (FE)	1997-1995	L1.8DOHC	AIRBAG	Airbag		✓	✓	✓		
Kia(Korea)	CREDOS (FE)	1997-1995	L2DOHC	AIRBAG	Airbag		✓	✓	✓		
Kia(Korea)	CREDOS 2(FE21)	2000-1998	G2DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	CREDOS 2(FE21)	2000-1998	G2DOHC	AT	Automatic Transmission		✓	✓	✓		
Kia(Korea)	CREDOS 2(FE21)	2000-1998	G2DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	CREDOS 2(FE21)	2000-1998	G2DOHC	AIRBAG	Airbag		✓	✓	✓		
Kia(Korea)	CREDOS 2(FE21)	2000-1998	G2SOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	CREDOS 2(FE21)	2000-1998	G2SOHC	AT	Automatic Transmission		✓	✓	✓		
Kia(Korea)	CREDOS 2(FE21)	2000-1998	G2SOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	CREDOS 2(FE21)	2000-1998	G2SOHC	AIRBAG	Airbag		✓	✓	✓		
Kia(Korea)	CREDOS 2(FE21)	2000-1998	G2V6 DOHC	ENGINE	Engine Control	✓	✓	✓	✓		
Kia(Korea)	CREDOS 2(FE21)	2000-1998	G2V6 DOHC	AT	Automatic Transmission		✓	✓	✓		
Kia(Korea)	CREDOS 2(FE21)	2000-1998	G2V6 DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	CREDOS 2(FE21)	2000-1998	G2V6 DOHC	AIRBAG	Airbag		✓	✓	✓		
Kia(Korea)	CREDOS 2(FE21)	2000-1998	G1.8DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	CREDOS 2(FE21)	2000-1998	G1.8DOHC	AT	Automatic Transmission		✓	✓	✓		
Kia(Korea)	CREDOS 2(FE21)	2000-1998	G1.8DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	CREDOS 2(FE21)	2000-1998	G1.8DOHC	AIRBAG	Airbag		✓	✓	✓		
Kia(Korea)	CREDOS 2(FE21)	2000-1998	L1.8DOHC	AT	Automatic Transmission		✓	✓	✓		
Kia(Korea)	CREDOS 2(FE21)	2000-1998	L1.8DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	CREDOS 2(FE21)	2000-1998	L1.8DOHC	AIRBAG	Airbag		✓	✓	✓		
Kia(Korea)	CREDOS 2(FE21)	2000-1998	L2DOHC	AT	Automatic Transmission		✓	✓	✓		
Kia(Korea)	CREDOS 2(FE21)	2000-1998	L2DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	CREDOS 2(FE21)	2000-1998	L2DOHC	AIRBAG	Airbag		✓	✓	✓		
Kia(Korea)	Forte HEV(TD HEV)	2013-2010	L1.6HEV	ENGINE	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Forte HEV(TD HEV)	2013-2010	L1.6HEV	ENGINE	EMS ECU	✓	✓	✓	✓	✓	
Kia(Korea)	Forte HEV(TD HEV)	2013-2010	L1.6HEV	ENGINE	IFB ECU	✓	✓	✓	✓	✓	
Kia(Korea)	Forte HEV(TD HEV)	2013-2010	L1.6HEV	AT	Automatic Transmission(CVT)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte HEV(TD HEV)	2013-2010	L1.6HEV	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Forte HEV(TD HEV)	2013-2010	L1.6HEV	AIRBAG	Airbag(first crash)	✓	✓	✓	✓		
Kia(Korea)	Forte HEV(TD HEV)	2013-2010	L1.6HEV	AIRBAG	Airbag(second crash)	✓	✓	✓	✓		
Kia(Korea)	Forte HEV(TD HEV)	2013-2010	L1.6HEV	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Forte HEV(TD HEV)	2013-2010	L1.6HEV	HCU	Hybrid Control	✓	✓	✓	✓	✓	
Kia(Korea)	Forte HEV(TD HEV)	2013-2010	L1.6HEV	MCU	Motor Control	✓	✓	✓	✓	✓	
Kia(Korea)	Forte HEV(TD HEV)	2013-2010	L1.6HEV	BMS	Battery Control	✓	✓	✓	✓	✓	
			engine								
Kia(Korea)	Forte HEV(TD HEV)	2013-2010	L1.6HEV	LDC	DC converter	✓	✓	✓			
Kia(Korea)	Forte HEV(TD HEV)	2013-2010	L1.6HEV	EPS	Power steering	✓	✓	✓	✓		
Kia(Korea)	Forte HEV(TD HEV)	2013-2010	L1.6HEV	IMMO	Immobilizer				✓		
Kia(Korea)	Forte HEV(TD HEV)	2013-2010	L1.6HEV	SMK	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Forte HEV(TD HEV)	2013-2010	L1.6HEV	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Forte HEV(TD HEV)	2013-2010	L1.6HEV	SMK	Smart Key Registration				✓		
Kia(Korea)	Forte HEV(TD HEV)	2013-2010	L1.6HEV	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Korea)	Forte HEV(TD HEV)	2013-2010	L1.6HEV	BCM	BCM	✓			✓	✓	
Kia(Korea)	Forte HEV(TD HEV)	2013-2010	L1.6HEV	CODE	Transmitter code registration				✓		
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G2DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G2DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G2DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G2DOHC	AIRBAG	Airbag(first crash)	✓	✓	✓	✓		
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G2DOHC	AIRBAG	Airbag(second crash)	✓	✓	✓	✓		
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G2DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G2DOHC	EPS	Power steering	✓	✓	✓	✓		
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G2DOHC	IMMO	Immobilizer				✓		

Kia(Korea)	Forte/Coupe(TD)	2013-2009	G2DOHC	SMK	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G2DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G2DOHC	SMK	Smart Key Registration					✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G2DOHC	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G2DOHC	BCM	BCM	✓				✓	✓
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G2DOHC	CODE	Transmitter code registration					✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6GDI	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6GDI	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6GDI	AIRBAG	Airbag(first crash)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6GDI	AIRBAG	Airbag(second crash)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6GDI	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6GDI	EPS	Power steering	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6GDI	EPS	Power steering(Coupe)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6GDI	IMMO	Immobilizer					✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6GDI	SMK	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6GDI	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6GDI	SMK	Smart Key Registration					✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6GDI	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6GDI	BCM	BCM	✓				✓	✓
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6GDI	BCM	BCM(Coupe)	✓				✓	✓
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6GDI	BCM	BCM(SDR)	✓				✓	✓
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6GDI	CODE	Transmitter code registration					✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	L1.6LPI	ENGINE	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	L1.6LPI	ENGINE	EMS ECU	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	L1.6LPI	ENGINE	IFB ECU	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	L1.6LPI	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	L1.6LPI	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	L1.6LPI	AIRBAG	Airbag(first crash)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	L1.6LPI	AIRBAG	Airbag(second crash)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	L1.6LPI	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	L1.6LPI	EPS	Power steering	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	L1.6LPI	IMMO	Immobilizer					✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	L1.6LPI	SMK	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	L1.6LPI	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
			engine								
Kia(Korea)	Forte/Coupe(TD)	2013-2009	L1.6LPI	SMK	Smart Key Registration					✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	L1.6LPI	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	L1.6LPI	BCM	BCM	✓				✓	✓
Kia(Korea)	Forte/Coupe(TD)	2013-2009	L1.6LPI	CODE	Transmitter code registration					✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	D1.6TCL-U2	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	D1.6TCL-U2	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	D1.6TCL-U2	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	D1.6TCL-U2	AIRBAG	Airbag(first crash)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	D1.6TCL-U2	AIRBAG	Airbag(second crash)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	D1.6TCL-U2	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	D1.6TCL-U2	EPS	Power steering	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	D1.6TCL-U2	IMMO	Immobilizer					✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	D1.6TCL-U2	SMK	Multiple Select	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	D1.6TCL-U2	SMK	Smart Key Unit(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	D1.6TCL-U2	SMK	Smart Key Registration(ESCL+)					✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	D1.6TCL-U2	SMK	Power Distribution Module(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	D1.6TCL-U2	SMK	Smart Key Unit(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	D1.6TCL-U2	SMK	Smart Key Registration(ESCL-)					✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	D1.6TCL-U2	SMK	Power Distribution Module(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	D1.6TCL-U2	BCM	BCM	✓				✓	✓
Kia(Korea)	Forte/Coupe(TD)	2013-2009	D1.6TCL-U2	CODE	Transmitter code registration					✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓	



Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6DOHC	AIRBAG	Airbag(first crach)	✓	✓	✓	✓		
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6DOHC	AIRBAG	Airbag(second crash)	✓	✓	✓	✓		
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6DOHC	EPS	Power steering	✓	✓	✓	✓		
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6DOHC	EPS	Power steering(Coupe)	✓	✓	✓	✓		
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6DOHC	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6DOHC	SMK	Multiple Select	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6DOHC	SMK	Smart Key Unit(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6DOHC	SMK	Smart Key Registration(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6DOHC	SMK	Power Distribution Module(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6DOHC	SMK	Smart Key Unit(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6DOHC	SMK	Smart Key Registration(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6DOHC	SMK	Power Distribution Module(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6DOHC	BCM	BCM	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6DOHC	BCM	BCM(Coupe)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6DOHC	CODE	Transmitter code registration	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G2DOHC	EPS	Power steering(Coupe)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G2DOHC	SMK	Multiple Select	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G2DOHC	SMK	Smart Key Unit(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G2DOHC	SMK	Smart Key Registration(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G2DOHC	SMK	Power Distribution Module(ESCL+)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G2DOHC	SMK	Smart Key Unit(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G2DOHC	SMK	Smart Key Registration(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G2DOHC	SMK	Power Distribution Module(ESCL-)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G2DOHC	BCM	BCM(Coupe)	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6DOHC	SMK	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
			engine								
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6DOHC	SMK	Smart Key Registration	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	G1.6DOHC	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	D1.6TCL-U2	SMK	All System	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	D1.6TCL-U2	SMK	Smart Key Unit	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	D1.6TCL-U2	SMK	Smart Key Registration	✓	✓	✓	✓	✓	
Kia(Korea)	Forte/Coupe(TD)	2013-2009	D1.6TCL-U2	SMK	Power Distribution Module	✓	✓	✓	✓	✓	
Kia(Korea)	Potentia (FF)	2001-1992	G2DOHC	ENGINE	Engine Control(2001 before)	✓	✓	✓	✓	✓	
Kia(Korea)	Potentia (FF)	2001-1992	G2DOHC	ENGINE	Engine Control(2001 after)	✓	✓	✓	✓	✓	
Kia(Korea)	Potentia (FF)	2001-1992	G2DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Potentia (FF)	2001-1992	G2DOHC	ABS	Brake Control(TCS+)	✓	✓	✓	✓	✓	
Kia(Korea)	Potentia (FF)	2001-1992	G2.5DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Potentia (FF)	2001-1992	G2.5DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Potentia (FF)	2001-1992	G2.5DOHC	ABS	Brake Control(TCS+)	✓	✓	✓	✓	✓	
Kia(Korea)	Potentia (FF)	2001-1992	L2DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Potentia (FF)	2001-1992	L2DOHC	ABS	Brake Control(TCS+)	✓	✓	✓	✓	✓	
Kia(Korea)	Potentia (FF)	2001-1992	G2DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Potentia (FF)	2001-1992	G3DOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Potentia (FF)	2001-1992	G3DOHC	ABS	Brake Control(TCS+)	✓	✓	✓	✓	✓	
Kia(Korea)	Potentia (FF)	2001-1992	G2.2SOHC	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Potentia (FF)	2001-1992	G2.2SOHC	ABS	Brake Control(TCS+)	✓	✓	✓	✓	✓	
Kia(Korea)	Pride HEV(JB HEV)	2008-2005	G1.4HEV	ENGINE	Engine Control	✓	✓	✓	✓	✓	
Kia(Korea)	Pride HEV(JB HEV)	2008-2005	G1.4HEV	AT	Automatic Transmission	✓	✓	✓	✓	✓	
Kia(Korea)	Pride HEV(JB HEV)	2008-2005	G1.4HEV	ABS	Brake Control	✓	✓	✓	✓	✓	
Kia(Korea)	Pride HEV(JB HEV)	2008-2005	G1.4HEV	AIRBAG	Airbag	✓	✓	✓	✓	✓	
Kia(Korea)	Pride HEV(JB HEV)	2008-2005	G1.4HEV	AIRCON	Air conditioning	✓	✓	✓	✓	✓	
Kia(Korea)	Pride HEV(JB HEV)	2008-2005	G1.4HEV	HCU	Hybrid Control	✓	✓	✓	✓	✓	
Kia(Korea)	Pride HEV(JB HEV)	2008-2005	G1.4HEV	MCU	Motor Control	✓	✓	✓	✓	✓	
Kia(Korea)	Pride HEV(JB HEV)	2008-2005	G1.4HEV	BMS	Battery Control	✓	✓	✓	✓	✓	
Kia(Korea)	Pride HEV(JB HEV)	2008-2005	G1.4HEV	EPS	Power steering	✓	✓	✓	✓	✓	

Kia(Korea)	Pride HEV(JB HEV)	2008-2005	G1.4HEV	IMMO	Immobilizer					✓		
Kia(Korea)	Pride (JB)	2011-2005	G1.6DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (JB)	2011-2005	G1.6DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (JB)	2011-2005	G1.6DOHC	ABS	Brake Control	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (JB)	2011-2005	G1.6DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (JB)	2011-2005	G1.6DOHC	EPS	Power steering	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (JB)	2011-2005	G1.6DOHC	IMMO	Immobilizer					✓		
Kia(Korea)	Pride (JB)	2011-2005	G1.4DOHC	ENGINE	Engine Control	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (JB)	2011-2005	G1.4DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (JB)	2011-2005	G1.4DOHC	ABS	Brake Control	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (JB)	2011-2005	G1.4DOHC	AIRBAG	Airbag	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (JB)	2011-2005	G1.4DOHC	EPS	Power steering	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (JB)	2011-2005	G1.4DOHC	IMMO	Immobilizer					✓		
Kia(Korea)	Pride (JB)	2011-2005	D1.5TCL-U	ENGINE	Engine Control	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (JB)	2011-2005	D1.5TCL-U	AT	Automatic Transmission	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (JB)	2011-2005	D1.5TCL-U	ABS	Brake Control	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (JB)	2011-2005	D1.5TCL-U	AIRBAG	Airbag	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (JB)	2011-2005	D1.5TCL-U	EPS	Power steering	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (JB)	2011-2005	D1.5TCL-U	IMMO	Immobilizer					✓		
Kia(Korea)	Pride (JB)	2011-2005	G1.6DOHC	ABS	Brake Control(MGH-25)	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (JB)	2011-2005	G1.6DOHC	ABS	Brake Control(MGH-40)	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (JB)	2011-2005	G1.4DOHC	ABS	Brake Control(MGH-25)	✓	✓	✓	✓	✓		
			engine									
Kia(Korea)	Pride (JB)	2011-2005	G1.4DOHC	ABS	Brake Control(MGH-40)	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (JB)	2011-2005	D1.5TCL-U	ABS	Brake Control(MGH-25)	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (JB)	2011-2005	D1.5TCL-U	ABS	Brake Control(MGH-40)	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	G1.4DOHC	AT	Automatic Transmission	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	G1.4DOHC	ABSVDC	Brake Control	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	G1.4DOHC	AIRBAG	Airbag(first crash)	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	G1.4DOHC	AIRBAG	Airbag(second crash)	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	G1.4DOHC	AIRCON	Air conditioning	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	G1.4DOHC	EPS	Power steering	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	G1.4DOHC	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	G1.4DOHC	IMMO	Immobilizer		✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	G1.4DOHC	SMK	Smart Key Unit	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	G1.4DOHC	BCM	BCM	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	G1.6GDI	AT	Automatic Transmission	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	G1.6GDI	ABSVDC	Brake Control	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	G1.6GDI	AIRBAG	Airbag(first crash)	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	G1.6GDI	AIRBAG	Airbag(second crash)	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	G1.6GDI	AIRCON	Air conditioning	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	G1.6GDI	EPS	Power steering	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	G1.6GDI	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	G1.6GDI	IMMO	Immobilizer		✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	G1.6GDI	SMK	Smart Key Unit	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	G1.6GDI	BCM	BCM	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	G1.6GDI	CODE	Transmitter code registration					✓		
Kia(Korea)	Pride (UB)	2017-2012	D1.4TCL-U2	ENGINE	Engine Control	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	D1.4TCL-U2	ABSVDC	Brake Control	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	D1.4TCL-U2	AIRBAG	Airbag(first crash)	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	D1.4TCL-U2	AIRBAG	Airbag(second crash)	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	D1.4TCL-U2	AIRCON	Air conditioning	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	D1.4TCL-U2	EPS	Power steering	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	D1.4TCL-U2	TPMS	Tire Pressure Monitoring	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	D1.4TCL-U2	IMMO	Immobilizer		✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	D1.4TCL-U2	SMK	Smart Key Unit	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (UB)	2017-2012	D1.4TCL-U2	BCM	BCM	✓	✓	✓	✓	✓		

Kia(Korea)	Pride (UB)	2017-2012	D1.4TCL-U2	CODE	Transmitter code registration					✓		
Kia(Korea)	Pride (YB)	2018	D 1.6 U2 TCI	ENGINE	Engine	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	D 1.6 U2 TCI	AT	Transmission(DCT)	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	D 1.6 U2 TCI	SCCAEB	SCC/AEB	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	D 1.6 U2 TCI	ABSESC	ABS/ESC	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	D 1.6 U2 TCI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	D 1.6 U2 TCI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	D 1.6 U2 TCI	ODS	Occupant Detection Sensor	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	D 1.6 U2 TCI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	D 1.6 U2 TCI	EPS	Power Steering	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	D 1.6 U2 TCI	TPMS	Tire Pressure Monitoring(High)	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	D 1.6 U2 TCI	PGS	Parking Guide System	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	D 1.6 U2 TCI	BSD	Blind Spot Detection	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	D 1.6 U2 TCI	MFC	Multi Function Camera	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	D 1.6 U2 TCI	IMMO	Immobilizer	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	D 1.6 U2 TCI	SMK	Smart Key	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	D 1.6 U2 TCI	BCM	Body Control	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	D 1.6 U2 TCI	CLU	Cluster Module	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	D 1.6 U2 TCI	SLM	Body Control Module(SLM)	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	D 1.6 U2 TCI	CODE	Transmitter Code Saving					✓		
Kia(Korea)	Pride (YB)	2018	G 1.4 MPI KAPPA	ENGINE	Engine	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	G 1.4 MPI KAPPA	AT	Transmission(A/T)	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	G 1.4 MPI KAPPA	SCCAEB	SCC/AEB	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	G 1.4 MPI KAPPA	ABSESC	ABS/ESC	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	G 1.4 MPI KAPPA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	G 1.4 MPI KAPPA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	G 1.4 MPI KAPPA	ODS	Occupant Detection Sensor	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	G 1.4 MPI KAPPA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	G 1.4 MPI KAPPA	EPS	Power Steering	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	G 1.4 MPI KAPPA	TPMS	Tire Pressure Monitoring(High)	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	G 1.4 MPI KAPPA	PGS	Parking Guide System	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	G 1.4 MPI KAPPA	BSD	Blind Spot Detection	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	G 1.4 MPI KAPPA	MFC	Multi Function Camera	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	G 1.4 MPI KAPPA	IMMO	Immobilizer	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	G 1.4 MPI KAPPA	SMK	Smart Key	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	G 1.4 MPI KAPPA	BCM	Body Control	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	G 1.4 MPI KAPPA	CLU	Cluster Module	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	G 1.4 MPI KAPPA	SLM	Body Control Module(SLM)	✓	✓	✓	✓	✓		
Kia(Korea)	Pride (YB)	2018	G 1.4 MPI KAPPA	CODE	Transmitter Code Saving					✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.4 U2 TCI	ENGINE	Engine	✓	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.4 U2 TCI	SCCAEB	SCC/AEB	✓	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.4 U2 TCI	ABSESC	ABS/ESC	✓	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.4 U2 TCI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.4 U2 TCI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.4 U2 TCI	ODS	Occupant Detection Sensor	✓	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.4 U2 TCI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.4 U2 TCI	EPS	Power Steering	✓	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.4 U2 TCI	TPMS	Tire Pressure Monitoring(High)	✓	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.4 U2 TCI	PGS	Parking Guide System	✓	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.4 U2 TCI	BSD	Blind Spot Detection	✓	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.4 U2 TCI	MFC	Multi Function Camera	✓	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.4 U2 TCI	IMMO	Immobilizer	✓	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.4 U2 TCI	SMK	Smart Key	✓	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.4 U2 TCI	BCM	Body Control	✓	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.4 U2 TCI	CLU	Cluster Module	✓	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.4 U2 TCI	SLM	Body Control Module(SLM)	✓	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.4 U2 TCI	CODE	Transmitter Code Saving					✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.6 U2 TCI	ENGINE	Engine	✓	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.6 U2 TCI	AT	Transmission(DCT)	✓	✓	✓	✓	✓		

Kia(Korea)	PrideStonic(YB)	2018	D 1.6 U2 TCI	SCCAEB	SCC/AEB	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	D 1.6 U2 TCI	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	D 1.6 U2 TCI	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.6 U2 TCI	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.6 U2 TCI	ODS	Occupant Detection Sensor	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.6 U2 TCI	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	D 1.6 U2 TCI	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	D 1.6 U2 TCI	TPMS	Tire Pressure Monitoring(High)	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	D 1.6 U2 TCI	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.6 U2 TCI	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	D 1.6 U2 TCI	MFC	Multi Function Camera	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.6 U2 TCI	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	D 1.6 U2 TCI	SMK	Smart Key	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	D 1.6 U2 TCI	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	D 1.6 U2 TCI	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	D 1.6 U2 TCI	SLM	Body Control Module(SLM)	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	D 1.6 U2 TCI	CODE	Transmitter Code Saving				✓		
Kia(Korea)	PrideStonic(YB)	2018	G 1.0 T-GDI KAPPA	ENGINE	Engine	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.0 T-GDI KAPPA	AT	Transmission(DCT)	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.0 T-GDI KAPPA	SCCAEB	SCC/AEB	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.0 T-GDI KAPPA	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.0 T-GDI KAPPA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	G 1.0 T-GDI KAPPA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	G 1.0 T-GDI KAPPA	ODS	Occupant Detection Sensor	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	G 1.0 T-GDI KAPPA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.0 T-GDI KAPPA	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.0 T-GDI KAPPA	TPMS	Tire Pressure Monitoring(High)	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.0 T-GDI KAPPA	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	G 1.0 T-GDI KAPPA	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.0 T-GDI KAPPA	MFC	Multi Function Camera	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	G 1.0 T-GDI KAPPA	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	G 1.0 T-GDI KAPPA	SMK	Smart Key	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.0 T-GDI KAPPA	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.0 T-GDI KAPPA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.0 T-GDI KAPPA	SLM	Body Control Module(SLM)	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.0 T-GDI KAPPA	CODE	Transmitter Code Saving				✓		
Kia(Korea)	PrideStonic(YB)	2018	G 1.2 MPI KAPPA	ENGINE	Engine	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.2 MPI KAPPA	SCCAEB	SCC/AEB	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	G 1.2 MPI KAPPA	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.2 MPI KAPPA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	G 1.2 MPI KAPPA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	G 1.2 MPI KAPPA	ODS	Occupant Detection Sensor	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	G 1.2 MPI KAPPA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.2 MPI KAPPA	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.2 MPI KAPPA	TPMS	Tire Pressure Monitoring(High)	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.2 MPI KAPPA	PGS	Parking Guide System	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	G 1.2 MPI KAPPA	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.2 MPI KAPPA	MFC	Multi Function Camera	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	G 1.2 MPI KAPPA	IMMO	Immobilizer	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	G 1.2 MPI KAPPA	SMK	Smart Key	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.2 MPI KAPPA	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.2 MPI KAPPA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.2 MPI KAPPA	SLM	Body Control Module(SLM)	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.2 MPI KAPPA	CODE	Transmitter Code Saving				✓		
Kia(Korea)	PrideStonic(YB)	2018	G 1.4 MPI KAPPA	ENGINE	Engine	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.4 MPI KAPPA	AT	Transmission(A/T)	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.4 MPI KAPPA	SCCAEB	SCC/AEB	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	G 1.4 MPI KAPPA	ABSESC	ABS/ESC	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.4 MPI KAPPA	AIRBAG	Airbag(Event #1)	✓	✓	✓	✓		

Kia(Korea)	PrideStonic(YB)	2018	G 1.4 MPI KAPPA	AIRBAG	Airbag(Event #2)	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	G 1.4 MPI KAPPA	ODS	Occupant Detection Sensor	✓	✓	✓	✓		
Kia(Korea)	PrideStonic(YB)	2018	G 1.4 MPI KAPPA	AIRCON	Air Conditioner	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.4 MPI KAPPA	EPS	Power Steering	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.4 MPI KAPPA	TPMS	Tire Pressure Monitoring(High)	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.4 MPI KAPPA	PGS	Parking Guide System	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.4 MPI KAPPA	BSD	Blind Spot Detection	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.4 MPI KAPPA	MFC	Multi Function Camera	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.4 MPI KAPPA	IMMO	Immobilizer		✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.4 MPI KAPPA	SMK	Smart Key	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.4 MPI KAPPA	BCM	Body Control	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.4 MPI KAPPA	CLU	Cluster Module	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.4 MPI KAPPA	SLM	Body Control Module(SLM)	✓	✓	✓	✓	✓	
Kia(Korea)	PrideStonic(YB)	2018	G 1.4 MPI KAPPA	CODE	Transmitter Code Saving					✓	
Kia(Korea)	Frontier (TU)	2004-2000	D2.5SOHC	AT	Automatic Transmission		✓	✓	✓	✓	
Kia(Korea)	Frontier (TU)	2004-2000	D3SOHC	AT	Automatic Transmission		✓	✓	✓	✓	
Kia(Korea)	Frontier (TU)	2004-2000	D2.7SOHC	AT	Automatic Transmission		✓	✓	✓	✓	
Kia(Korea)	Pregio (FP)	2004-2000	D3JT	AT	Automatic Transmission		✓	✓	✓	✓	
Kia(Korea)	Pregio (FP)	2004-2000	D2.7J2	AT	Automatic Transmission		✓	✓	✓	✓	

## Special Functions List

No.	Functions Name	System Name
SP0003	Write VIN	Engine,TPMS
SP0004	ISG TEST(Optional)	Engine
SP0006	Resetting Auto T/A Values	AT
SP0007	HCU Air Bleeding Mode	ESP
SP0008	Pass.Airbag Realtime Info.	Airbag
SP0009	EPS Type Recognition	EPS
SP000A	ASP Calibration	EPS
SP000C	Password Teaching/Changing	IMMO
SP000D	Teaching	IMMO
SP000E	Smatra Neutral Mode	IMMO
SP000F	Neutral Mode	IMMO
SP0010	Limp Home Mode	IMMO
SP0011	Code Saving	CODE
SP0012	Auto Detected Configuration Reset	Engine
SP0013	Cylinder Power Balance(Optional)	Engine
SP0014	CVVT Test	Engine
SP0015	CKP CMP Signal Test	Engine
SP0016	ETC TEST(Optional)	Engine
SP0017	PCSV TEST(Optional)	LDWS
SP0019	Ignition Test	Engine
SP001A	Front Oxygen Short-trip Test	Engine
SP001B	Idle RPM Control Test(ISC Type Only)	Engine
SP001C	DTC Back-up Mode	AT
SP001D	Auto Detected Configuration Reset(ESP(ESC) Only)	ESP
SP001E	G Sensor Calibration(HAC/DBC LongitudinalOnly)	ABS/ESP
SP001F	SAS CALIBRATION(CAN-ESP Only)	ESC
SP0020	EPS Variant Coding	EPS
SP0021	ASP CALIBRATION(CAN)	EPS
SP002F	Smart Key Code Saving	SMK
SP0031	Teaching	IMMO
SP0032	EPS Type Recognition	EPS
SP0035	Wheel Sensor ID Writing	TPMS
SP0036	Write VIN	Engine,TPMS
SP0037	Vehicle Name Writing	TPMS
SP0038	TPMS Mode Configuration	TPMS
SP0039	Sensor Status	Engine
SP003A	Register Sensor	Engine
SP003C	Belt Timing Test	Engine

SP003D	ISA Short trip Test	Engine
SP003E	MAF Short trip Test	Engine
SP003F	PCSV Valve Test	LDWS
SP0040	Steering Angle Sensor Calibration	VDC
SP0041	ACU/SRSCM Variant Coding	Airbag
SP0044	Level Initialization	AHLS
SP0045	Headlamp Leveling	AHLS
SP0046	Sensor Status	Engine
SP0047	Register Sensor	Engine
SP0048	Sensor Status(Test Mode)	Engine
SP0049	Register Sensor(Test Mode)	Engine
SP004A	CVVT TEST(Optional)	Engine
SP004D	Idle CO Adjustment	Engine
SP004E	MAF Circuit Test	Engine
SP004F	ECT Circuit Test	Engine
SP0051	Solenoid Valve Test	ABS/VDC
SP0054	TPS Circuit Test	EPB
SP0055	EPB Variant Coding	EPS
SP0057	Smart Key Code Saving	SMK
SP0059	Parameter Setting & Zero position Initial	AHLS
SP005A	Headlamp Levelling	AHLS
SP005B	Calibration	AFLS
SP005C	Parameter Download	AFLS
SP0060	TPMS Mode Configuration	TPMS
SP0063	Engine Test Function	Engine
SP0064	Diagnosis of CRDi Engine	Engine
SP0065	Injector Specific Data	Engine
SP0066	Engine Test Function	Engine
SP0067	Password Record/Change	IMMO
SP0068	Master Key Record/Change	IMMO
SP0069	Master Key Delete	IMMO
SP006A	Neutral Mode	IMMO
SP006B	Immobilizer Reset	IMMO
SP006C	Idle CO Adjustment	Engine
SP006D	EPB Variant Coding	EPS
SP006E	G-Sensor Calibration	EPB
SP006F	Assembly Check	ABSESP
SP0070	PAD Change Mode (Before Change)	ABSESC
SP0071	PAD Change Mode (After Change)	ABSESC
SP0072	SCC Alignment	SCC
SP0075	Idle CO Adjustment	Engine
SP0076	Injector Shut off Test(ISC Type Only)	Engine
SP007D	Smart Key Code Saving	SMK
SP007E	Level Initialization	AHLS
SP007F	Register Transmitter	CODE
SP0081	PCM Lock(MEC) Setting	CLU
SP0083	Evap.Leakage Test	Engine
SP0084	CPF Service Regeneration	Engine
SP0085	Component Change Routine	Engine
SP0086	PODS Reset	Airbag
SP0087	Idle CO Adjustment	Engine
SP0089	Write VIN	Engine,TPMS
SP008B	Teaching	IMMO
SP008D	Limp Home Mode	IMMO
SP008E	Passenger A/Bag Info.	Airbag
SP008F	Engine Test Function	Engine
SP0090	Oil-pressure Characteristics Input(Transmmision Exchange)	AT
SP0091	Oil-pressure Characteristics BackUp & Input (TCU Exchange)	AT
SP0092	VARIANT CODING	MFC
SP0093	AIR FILLING/VENTING SETUP	ECS
SP0094	CHECKING AIR PRESSURE SYSTEM	
SP0095	Height sensor Calibration (Reset)	ECS

SP0096	HEIGHT LEVEL CONTROL SELECT	ECS
SP0097	PSB Variant Coding	PSB
SP00A0	Steering Angle Sensor Calibration	ABS/VDC
SP00A1	Variant Coding	MFC
SP00A2	LONG G SENSOR CALIBRATION(ONLY EPB)	EPB
SP00A3	LATERAL G SENSOR CALIBRATION	ABS/ESP
SP00A4	PRESSURE SENSOR CALIBRATION	ABS/ESC
SP00A5	Valve Flushing	
SP00A6	Alignment Driving Mode	
SP00A7	Alignment Parking Mode (Metal Plate Needed)	
SP00A8	PSB Variant Coding	PSB
SP00AE	Variant Coding	MFC
SP00B7	Sensor Initialization	AHLS
SP00B9	CLEAR CAN Learnable Status	AT
SP00BA	Parameter Download	AFLS
SP00BC	MEC Read (Inline)	
SP00BD	READ VIN INLINE	Engine
SP00BE	HCU Air Bleeding Mode	ESP
SP00C1	Oxygen sensor test	Engine
SP00C3	Injector Specific Data	Engine
SP00C4	AT/MT Recognition	Engine
SP00C5	TCU Sub Rom Reset	AT
SP00C8	Variant Coding	MFC
SP00CB	Register Sensor	
SP00CD	Evap.Leakage Test	Engine
SP00CE	Engine Test Function	Engine
SP00CF	Component Change Routine	Engine
SP00D0	Fuel line Air remove	Engine
SP00D1	CPF Service Regeneration (CPF OPT)	Engine
SP00D2	Evap.Leakage Test	Engine
SP00D3	Write VIN	Engine,TPMS
SP00D4	Injector Specific Data	Engine
SP00D5	ECU Initialization	Engine
SP00D6	Fuel Leakage Test	Engine
SP00D8	Readiness Test	AT
SP00D9	DCT Learning Function	AT
SP00DA	[N] Position The Adaptive	
SP00E0	Component Change Routine	Engine
SP00E2	Write VIN	Engine,TPMS
SP00E4	PODS Reset	Airbag
SP00E5	VCM Learning	Engine
SP00E6	Monitoring Test Results	Engine
SP00E7	Oxygen sensor test - Linear(Optional)	Engine
SP00E8	Evap Leak Test [Leak Level](Optional)	Engine
SP00E9	REC Monitoring	
SP00EA	WCS Reset	Airbag
SP00EB	GDI TURBO(EWGA) TEST(Optional)	
SP00EC	Hill start Assist Control Setting	ESP
SP00ED	VARIANT CODING	MFC
SP00EE	Pad Change Mode	ABSESC
SP00F1	Evap.Leakage Test - BOSCH	Engine
SP00F2	GDI FUEL LEAK TEST(Optional)	Engine
SP00F4	Monitoring Test Results	Engine
SP00F5	ALTERNATOR TEST(Optional)	Engine
SP00F6	Evap.Leakage Test	Engine
SP00F8	Pedal Travel Sensor (PTS) Calibration	ABS/ESC
SP00F9	AHB Variant Coding	AHB
SP00FA	E/C Fluid Pressure Cal.	HCU
SP00FB	Engine Test On	HCU
SP00FC	Engine Test Off	HCU
SP00FD	LDC Activation Test	HCU
SP00FE	Motor/HSG Resolver Calibration	MCU

SP00FF	Electric Water Pump Control	MCU
SP0100	Battery Inspection	BMS
SP0101	Evap Leak Test [HEV]	Engine
SP0102	EVAP Test	Engine
SP0103	Air Bleeding Mode	ESP
SP0104	Auto Detected Configuration Reset(ESP(ESC) Only)	ESP
SP0106	Write VIN	Engine,TPMS
SP0108	VIN Writing	TPMS
SP010A	Sensor Status	
SP010C	Injector Specific Data	Engine
SP010D	ECU Initialization	Engine
SP010E	Fuel Leakage Test	Engine
SP0110	ECU MAPPING	
SP0112	Pass.Airbag Status with Battery Voltage	Airbag
SP0113	Fuel Leakage Test	Engine
SP0115	Torque Offset Calibration	
SP0118	Stack Coolant Pump Actuating	
SP0119	EWP Actuating	
SP011A	FC Run/Stop	
SP011B	Read The Number Of Refueling	
SP011C	Write The Number Of Refueling	
SP011D	Reset The Number Of Refueling	
SP011F	ECU Tuning Data Confirm	Engine
SP0120	HAC/BLA/G Sensor Calibration	ESP
SP0121	A/F Value imposing	
SP0122	A/F Learning	
SP0123	ABS Run Test	ABS
SP0128	TPMS ID Writing	TPMS
SP012B	Code Change	CODE
SP012E	ECM Check	
SP0130	Key Writing	IMMO
SP0131	Confirm Procedure	
SP0134	Solenoid Valve Test	ABS/VDC
SP0135	ABD/ASR Pressure Increase	ABS
SP0136	Idle CO Adjustment	Engine
SP0138	Monitoring Test Results	Engine
SP0139	HAC/AX Sensor Calibration	ESP
SP013A	Idle RPM Adjust Mode	Engine
SP013B	DDS Check	
SP013C	EPS Type Recognition	EPS
SP0141	Air Filling/Venting	ECS
SP0142	Halt System Control	ECS
SP0143	AIR FILLING SETUP	ECS
SP0144	Height Sensor De-Calibration	ECS
SP0145	Height Sensor Mount Angle	ECS
SP0148	Teaching	IMMO
SP014A	Limphone Mode	IMMO
SP014B	Injector fuel control test	
SP014C	ISA Idle Control Test	
SP014E	Monitoring test results	Engine
SP014F	STPS Status	Airbag
SP0151	Init Of TCU Learning	AT
SP0154	Monitoring Test Results	Engine
SP0155	Monitoring Test Results	Engine
SP0156	Monitoring Test Results	Engine
SP0158	Write VIN	Engine,TPMS
SP015C	Monitoring Test Results	Engine
SP015F	CVVL correction value manual learning	Engine
SP0160	CVVL correction value automatic learning	Engine
SP0161	ASP Calibration	EPS
SP0162	Height sensor Calibration (Reset)	ECS
SP0163	Air Filling/Venting Setup	ECS



SP0164	ECS Leveling Mode	ECS
SP0165	ECS Air System Check	ECS
SP0166	ALI FINISH	ECS
SP0167	PSB Motor test	PSB

*XTOOL*