

## Immobiliser Function List

**Software Version: 26.93**

Automaker	Model/Protocol	System	Function
CHERY			Read security code
CHERY		STEC Immobiliser system	1. ECU identification 2. Fault codes 3. Erase DTC 4. Live data 5. Set security code (1) Set security code (2) Input security code 6. Program function (1) Program new system (2) Program keys (3) Erase keys (4) Replace immobiliser ECU (5) Replace engine ECU (6) Program immobiliser VIN (7) Program engine VIN (8) Reset engine ECU (9) Reset immobiliser

CHERY		DIAS Immobiliser	<ul style="list-style-type: none"> <li>1. ECU identification</li> <li>2. Fault codes</li> <li>3. Erase DTC</li> <li>4. Live data</li> <li>5. Program function           <ul style="list-style-type: none"> <li>(1) Add a key</li> <li>(2) Erase keys</li> <li>(3) Program new system</li> <li>(4) Replace immobiliser ECU</li> <li>(5) Replace engine ECU</li> <li>(6) Reset immobiliser</li> <li>(7) Reset engine ECU</li> <li>(8) Read VIN</li> <li>(9) Check key</li> <li>(10) Check engine ECU</li> <li>(11) Program engine VIN</li> <li>(12) Program immobiliser VIN</li> <li>(13) Lock immobiliser</li> </ul> </li> <li>6. Actuation test</li> </ul>
CHERY		Delphi Immobiliser	<ul style="list-style-type: none"> <li>1. ECU identification</li> <li>2. Fault codes</li> <li>3. Erase DTC</li> <li>4. Live data</li> <li>5. Set security code           <ul style="list-style-type: none"> <li>(1) Input security code</li> <li>(2) Set security code</li> </ul> </li> <li>6. Program function           <ul style="list-style-type: none"> <li>(1) Program new system</li> <li>(2) Replace immobiliser ECU</li> <li>(3) Replace engine ECU</li> <li>(4) Program keys</li> <li>(5) Program engine VIN</li> <li>(6) Program immobiliser VIN</li> <li>(7) Reset engine ECU</li> <li>(8) Reset immobiliser</li> <li>(9) Erase keys</li> </ul> </li> </ul>

CHERY		Chery Immobiliser	<ul style="list-style-type: none"> <li>1.Live data</li> <li>(1)Read immobiliser state</li> <li>(2)Key state</li> <li>(3)Engine ECU state</li> <li>2.Program function</li> <li>(1)Replace engine ECU</li> <li>(2)Replace immobiliser ECU(EMS)</li> <li>(3)Replace immobiliser ECU(TCU)</li> <li>(4)Replace TCU</li> <li>(5)Replace ESCL</li> <li>(6)Program keys</li> <li>(7)Erase keys</li> <li>(8)Reset engine ECU</li> <li>(9)Reset immobiliser ECU</li> <li>(10)Reset TCU</li> <li>(11)Reset ESCL</li> <li>(12)Program new system</li> </ul>
CHERY		Smart key system(type 1)	<ul style="list-style-type: none"> <li>1.Program smart key</li> <li>2.Erase smart key</li> </ul>
CHERY		Smart key system(type 2)	<ul style="list-style-type: none"> <li>1.Program smart key</li> </ul>
CHERY	A1	Remote	<ul style="list-style-type: none"> <li>1.Fault codes</li> <li>2.Erase DTC</li> <li>3.Live data</li> <li>4.Program remote</li> </ul>
CHERY	A13T	Remote	<ul style="list-style-type: none"> <li>1.Program remote</li> <li>2.Erase remote</li> <li>3.Live data</li> </ul>

CHERY	A3	Remote	<ul style="list-style-type: none"> <li>1.Fault codes</li> <li>2.Erase DTC</li> <li>3.Live data</li> <li>4.Write data</li> <li>5.Function test           <ul style="list-style-type: none"> <li>(1)Power window</li> <li>(2)Wiper and washer</li> <li>(3)Central lock</li> <li>(4)Lamp</li> </ul> </li> <li>6.Program remote</li> <li>7.Configure vehicle running mode           <ul style="list-style-type: none"> <li>(1)Ocean shipment mode</li> <li>(2)Normal mode</li> </ul> </li> <li>8.Reset ECU</li> </ul>
CHERY	A5	Remote(Type 1)	<ul style="list-style-type: none"> <li>1.Fault codes</li> <li>2.Erase DTC</li> <li>3.Live data</li> <li>4.Program function           <ul style="list-style-type: none"> <li>(1)Program remote</li> <li>(2)Active alarm</li> <li>(3)Set battery voltage</li> </ul> </li> </ul>
CHERY	A5	Remote(Type 2)	<ul style="list-style-type: none"> <li>1.Fault codes</li> <li>2.Erase DTC</li> <li>3.Program remote</li> </ul>
CHERY	Cowin	Remote	<ul style="list-style-type: none"> <li>1.Live data</li> <li>2.Actuation test</li> <li>3.Program remote</li> <li>4.Remote synchronization mode</li> </ul>
CHERY	Cowin 1	Remote	<ul style="list-style-type: none"> <li>1.Fault codes</li> <li>2.Erase DTC</li> <li>3.Live data</li> <li>4.Program remote</li> </ul>
CHERY	Cowin 2	Remote	<ul style="list-style-type: none"> <li>1.Live data</li> <li>2.Actuation test</li> <li>3.Program remote</li> <li>4.Remote synchronization mode</li> </ul>

CHERY	Cowin 3	Remote(Type 1)	1.Fault codes 2.Erase DTC 3.Live data 4.Program function (1)Program remote (2)Active alarm (3)Set battery voltage
CHERY	Cowin 3	Remote(Type 2)	1.Fault codes 2.Erase DTC 3.Program remote
CHERY	Cowin 5	Remote(Type 1)	1.Live data 2.Actuation test 3.Program remote 4.Remote synchronization mode
CHERY	Cowin 5	Remote(Type 2)	1.Fault codes 2.Erase DTC 3.Live data 4.Program remote
CHERY	Cowin 5	Remote(Type3)	1.Program remote 2.Erase remote 3.Live data
CHERY	QQ3	Remote	1.Fault codes 2.Erase DTC 3.Live data 4.Program remote
CHERY	QQ6	Remote	1.Fault codes 2.Erase DTC 3.Live data 4.Program remote
CHERY	QQme Series	Remote	1.Software version information 2.Fault codes 3.Erase DTC 4.Live data 5.Program remote
CHERY	New QQ	Remote	1.Fault codes 2.Erase DTC 3.Live data 4.Program remote

CHERY	M1	Remote	1.Fault codes 2.Erase DTC 3.Live data 4.Program remote
CHERY	M2	Remote	1.Fault codes 2.Erase DTC 3.Live data 4.Program remote
CHERY	M3	Remote	1.Fault codes 2.Erase DTC 3.Live data 4.Program remote
CHERY	M5	Remote	1.Fault codes 2.Erase DTC 3.Live data 4.Program remote
CHERY	X1	Remote	1.Fault codes 2.Erase DTC 3.Live data 4.Program remote
CHERY	G2	Remote	1.Live data 2.Program function (1)Replace engine ECU (2)Replace immobiliser ECU (3)Program keys (4)Erase keys
CHERY	G3	Remote(Type 1)	1.Program remote 2.Erase remote 3.Live data
CHERY	G3	Remote(Type 2)	1.Live data 2.Program function (1)Replace engine ECU (2)Replace immobiliser ECU (3)Program keys (4)Erase keys
CHERY	G5	Remote	1.Program remote
CHERY	G6	Remote	1.Program remote

CHERY	V5 series	Remote(Type 1)	1.Fault codes 2.Erase DTC 3.Live data 4.Program remote
CHERY	V5 series	Remote(Type 2)	1.Program remote 2.Erase remote 3.Live data
CHERY	V5 series	Remote(Type3)	2.Actuation test 3.Program remote 4.Remote synchronization mode
CHERY	H5 Series	Remote	1.Fault codes 2.Erase DTC 3.Live data 4.Write data 5.Function test (1)Power window (2)Wiper and washer (3)Central lock (4)Lamp 6.Program remote 7.Configure vehicle running mode (1)Ocean shipment mode (2)Normal mode 8.Reset ECU
CHERY	X5 Series	Remote	1.Fault codes 2.Erase DTC 3.Live data 4.Write data 5.Function test (1)Power window (2)Wiper and washer (3)Central lock (4)Lamp 6.Program remote 7.Configure vehicle running mode (1)Ocean shipment mode (2)Normal mode 8.Reset ECU

CHERY	H3 series	Remote	1.Fault codes 2.Erase DTC 3.Live data 4.Write data 5.Function test (1)Power window (2)Wiper and washer (3)Central lock (4)Lamp 6.Program remote 7.Configure vehicle running mode (1)Ocean shipment mode (2)Normal mode 8.Reset ECU
CHERY	Karry	Remote	1.Fault codes 2.Erase DTC 3.Live data 4.Program remote
CHERY	Eastar	Remote(Type 1)	1.Live data 2.Actuation test 3.Program remote 4.Remote synchronization mode
CHERY	Eastar	Remote(Type 2)	1.Fault codes 2.Erase DTC 3.Live data 4.Program remote
CHERY	Eastar	Remote(Type3)	1.Program remote 2.Erase remote 3.Live data

CHERY	New Eastar	Remote	<ul style="list-style-type: none"> <li>1.Fault codes</li> <li>2.Erase DTC</li> <li>3.Live data</li> <li>4.Write data</li> <li>5.Function test           <ul style="list-style-type: none"> <li>(1)Power window</li> <li>(2)Wiper and washer</li> <li>(3)Central lock</li> <li>(4)Lamp</li> </ul> </li> <li>6.Program remote</li> <li>7.Configure vehicle running mode           <ul style="list-style-type: none"> <li>(1)Ocean shipment mode</li> <li>(2)Normal mode</li> </ul> </li> <li>8.Reset ECU</li> </ul>
CHERY	FY-2	Remote	<ul style="list-style-type: none"> <li>1.Fault codes</li> <li>2.Erase DTC</li> <li>3.Live data</li> <li>4.Write data</li> <li>5.Function test           <ul style="list-style-type: none"> <li>(1)Power window</li> <li>(2)Wiper and washer</li> <li>(3)Central lock</li> <li>(4)Lamp</li> </ul> </li> <li>6.Program remote</li> <li>7.Configure vehicle running mode           <ul style="list-style-type: none"> <li>(1)Ocean shipment mode</li> <li>(2)Normal mode</li> </ul> </li> <li>8.Reset ECU</li> </ul>
CHERY	Tiggo 3	Remote(Type 1)	<ul style="list-style-type: none"> <li>1.Live data</li> <li>2.Actuation test</li> <li>3.Program remote</li> <li>4.Remote synchronization mode</li> </ul>
CHERY	Tiggo 3	Remote(Type 2)	<ul style="list-style-type: none"> <li>1.Fault codes</li> <li>2.Erase DTC</li> <li>3.Live data</li> <li>4.Program remote</li> </ul>

CHERY	Tiggo 3	Remote(Type3)	1. ECU identification 2. Fault codes 3. Erase DTC 4. Live data 5. Function test 6. Reset ECU 7. Erase remote 8. Program remote 9. Setting vehicle running mode
CHERY	Tiggo 5	Remote	1. Program remote 2. Live data
CHERY	Tiggo 7	Remote	1. Program remote 2. Erase remote 3. Live data
CHERY	Tiggo Facelift	Remote(Type 1)	1. Live data 2. Actuation test 3. Program remote 4. Remote synchronization mode
CHERY	Tiggo Facelift	Remote(Type 2)	1. Fault codes 2. Erase DTC 3. Live data 4. Program remote
CHERY	Tiggo Facelift	Remote(Type3)	1. ECU identification 2. Fault codes 3. Erase DTC 4. Live data 5. Function test 6. Reset ECU 7. Erase remote 8. Program remote 9. Setting vehicle running mode
CHERY	Arrizo 3	Remote	1. Program remote 2. Erase remote 3. Live data
CHERY	Arrizo 3	Remote	1. Program remote 2. Erase remote 3. Live data
CHERY	Arrizo 7	Remote	1. Program remote 2. Erase remote 3. Live data

CHERY	Arrizo M7	Remote	1.Program remote 2.Erase remote 3.Live data
CHERY	Arrizo M7(PHEV)	Remote	1.Program remote 2.Erase remote 3.Live data
CHERY	E3	Remote	1.Program remote 2.Erase remote 3.Live data
CHERY	E5	Remote	1.Fault codes 2.Erase DTC 3.Live data (1)Remote key learning information (2)Input status 4.Program function (1)Program remote (2)Active alarm (3)Set battery voltage
CHERY	E5	Remote	1.Fault codes 2.Erase DTC 3.Program remote
CHERY	EQ	Remote	1.Fault codes 2.Erase DTC 3.Live data 4.Program remote
CHERY	Kaiyi C3R	Remote	1.Program remote 2.Erase remote 3.Live data
CHERY	Kairui K50	Remote	1.Remote information 2.Program remote
CHERY	Kairui K70	Remote	1.Remote information 2.Program remote
CHERY	M16PHEV	Remote	1.Program remote 2.Erase remote 3.Live data