



Shenzhen Xtooltech Co., Ltd

CHERY EV Function List V9.80

Tips and Instructions:

The programming function only supports H6PRO, H6PRO Master Edition products.

* This feature is new.

✓ This feature is supported.

This feature is not supported.

※ This feature is partially supported.

Model	Model Series	System Name	Read ECU Informati on	Read Trouble Code	Clear Trouble Code	Live Data	Read Freeze Frame	Actuation Test	Special Functions
Chery New Energy	EQ series/EQ1 (S51EV small ant year car)	Vehicle Controller (VCU)		✓	✓	✓			
Chery New Energy	EQ series/EQ1 (S51EV small ant year car)	Motor Control System (MCU)	✓	✓	✓	✓			
Chery New Energy	EQ series/EQ1 (S51EV small ant year car)	Battery Management System (BMS)	✓	✓	✓	✓			SP0000
Chery New Energy	EQ series/EQ1 (S51EV small ant year car)	Charger Module (CM)	✓	✓	✓	✓			
Chery New Energy	EQ series/EQ1 (S51EV small ant year car)	DC to DC Module (DCDC)	✓	✓	✓	✓			
Chery New Energy	EQ series/EQ1 (S51EV small ant year car)	Anti-lock braking system (ABS)	✓	✓	✓	✓	✓	✓	SP0001
Chery New Energy	EQ series/EQ1 (S51EV small ant year car)	Airbag Control System (ACU)	✓	✓	✓	✓			
Chery New Energy	EQ series/EQ1 (S51EV small ant year car)	Body control system (BCM)/body control system (BCM (high configuration))	✓	✓	✓	✓		✓	
Chery New Energy	EQ series/EQ1 (S51EV small ant year car)	Body control system (BCM)/body control system (BCM (low profile))		✓	✓	✓			
Chery New Energy	EQ series/EQ1 (S51EV small ant year car)	Electric Power Steering System (EPS)		✓	✓				
Chery New Energy	EQ series/EQ1 (S51EV small ant year car)	Combination Instrument System (ICM)	✓	✓	✓	✓		✓	
Chery New Energy	EQ series/EQ1 (S51EV small ant year car)	Tire Pressure Monitoring System (TPMS)	✓	✓	✓	✓			
Chery New Energy	EQ series/EQ1 (S51EV small ant year car)	Electronic Parking System (EPB)	✓	✓	✓	✓		✓	
Chery New Energy	EQ series/EQ1 (S51EV small ant year car)	Remote Vehicle Monitoring Module (RVM)	✓	✓	✓	✓			
Chery New Energy	EQ series/EQ1 (S51EV Little Ant)	Battery Management System (BMS)	✓	✓	✓	✓			SP0000
Chery New Energy	EQ series/EQ1 (S51EV Little Ant)	Battery Pack Data (BPD)		✓		✓			
Chery New Energy	EQ series/EQ1 (S51EV Little Ant)	Vehicle Controller (VCU)	✓	✓	✓	✓	✓		SP0002
Chery New Energy	EQ series/EQ1 (S51EV Little Ant)	Motor Control System (MCU)	✓						
Chery New Energy	EQ series/EQ1 (S51EV Little Ant)	On-board charger module (OBC)	✓	✓	✓	✓			
Chery New Energy	EQ series/EQ1 (S51EV Little Ant)	DC to DC Module (DCDC)	✓	✓	✓	✓			
Chery New Energy	EQ series/EQ1 (S51EV Little Ant)	Anti-lock braking system (ABS)	✓	✓	✓	✓	✓	✓	SP0001
Chery New Energy	EQ series/EQ1 (S51EV Little Ant)	Airbag Control System (ACU)	✓	✓	✓	✓			SP0003-SP0004
Chery New Energy	EQ series/EQ1 (S51EV Little Ant)	Body control system (BCM)/body control system (BCM (low profile))	✓	✓	✓	✓			SP0005
Chery New Energy	EQ series/EQ1 (S51EV Little Ant)	Body control system (BCM)/body control system (BCM (high configuration))	✓	✓	✓	✓		✓	SP0006-SP0009
Chery New Energy	EQ series/EQ1 (S51EV Little Ant)	Electric Power Steering System (EPS)		✓	✓				SP0010
Chery New Energy	EQ series/EQ1 (S51EV Little Ant)	Combination Instrument System (ICM)	✓	✓	✓	✓		✓	SP0011-SP0012
Chery New Energy	EQ series/EQ1 (S51EV Little Ant)	Tire Pressure Monitoring System (TPMS)	✓	✓	✓	✓			
Chery New Energy	EQ series/EQ1 (S51EV Little Ant)	Electronic Parking System (EPB)	✓	✓	✓	✓			SP0013-SP0017
Chery New Energy	EQ series/EQ1 (S51EV Little Ant)	Remote Vehicle Monitoring Module (RVM)	✓	✓	✓	✓			SP0018
Chery New Energy	EQ series/EQ	Battery Management System (BMS)	✓	✓	✓	✓			
Chery New Energy	EQ series/EQ	Battery Pack Data (BPD)				✓			
Chery New Energy	EQ series/EQ	Vehicle Management System (VCU)	✓	✓	✓	✓	✓		SP0019
Chery New Energy	EQ series/EQ	Motor Control System (MCU)	✓						
Chery New Energy	EQ series/EQ	Anti-lock braking system (ABS)	✓	✓	✓	✓	✓		SP0020-SP0022
Chery New Energy	EQ series/EQ	Airbag Control Module (ACU)	✓	✓	✓	✓			
Chery New Energy	EQ series/EQ	Body Controller Module (BCM)		✓	✓	✓		✓	
Chery New Energy	EQ series/EQ	Electric Power Steering System (EPS)		✓	✓				
Chery New Energy	EQ series/EQ	Combination Meter Module (ICM)	✓		✓	✓		✓	SP0023
Chery New Energy	EQ series/EQ	Window anti-pinch controller (APM)	✓	✓	✓	✓		✓	SP0024-SP0025
Chery New Energy	EQ series/EQ	Remote Vehicle Monitoring Module (RVM)	✓	✓	✓	✓			SP0026-SP0029
Chery New Energy	EQ series/big ant (eQ5)/eQ5 (big ant NEQ6460BEVS61A)	Battery Pack Data (BPD)		✓		✓			
Chery New Energy	Arrizo Series/Arrizo E	Vehicle Management System (VCU)		✓	✓	✓			
Chery New Energy	Arrizo Series/Arrizo E	Motor Control System (MCU-UDS)	✓						
Chery New Energy	Arrizo Series/Arrizo E	Battery Management System (BMS)	✓	✓	✓	✓			SP0000
Chery New Energy	Arrizo Series/Arrizo E	On-board charger module (OBC)	✓	✓	✓	✓			
Chery New Energy	Arrizo Series/Arrizo E	DC to DC converter (DCDC)	✓	✓	✓	✓			

Chery New Energy	Arrizo Series/Arrizo E	Anti-lock braking system/electronic stability program (ABS/ESP)	✓	✓	✓	✓	✓		SP0030-SP0033
Chery New Energy	Arrizo Series/Arrizo E	Airbag Control Module (ABM)	✓	✓	✓	✓			
Chery New Energy	Arrizo Series/Arrizo E	Body Control System (BCM)	✓	✓	✓	✓		✓	
Chery New Energy	Arrizo Series/Arrizo E	Combination Meter Module (ICM)	✓	✓	✓	✓		✓	
Chery New Energy	Arrizo Series/Arrizo E	Keyless Entry/Start System (PEPS)	✓	✓	✓	✓			SP0034-SP0035
Chery New Energy	Arrizo Series/Arrizo E	Air Conditioning Control Module (ACCM)	✓	✓	✓				
Chery New Energy	Arrizo Series/Arrizo E	Air Conditioning Control Panel (ACP)	✓	✓	✓	✓		✓	
Chery New Energy	Arrizo Series/Arrizo E	Tire Pressure Monitoring System (TPMS)	✓	✓	✓	✓			SP0036-SP0046
Chery New Energy	Arrizo Series/Arrizo E	Central Gateway (CGW)	✓	✓	✓	✓			
Chery New Energy	Arrizo Series/Arrizo E	Electronic parking brake system (EPB)	✓	✓	✓	✓		✓	
Chery New Energy	Arrizo Series/Arrizo E	P file control module (PCM)	✓	✓	✓	✓		✓	
Chery New Energy	Arrizo Series/Arrizo E	Seat Heating Module (SHM)	✓	✓	✓				
Chery New Energy	Arrizo Series/Arrizo E	Panoramic Display Module (AVM)	✓	✓	✓	✓			
Chery New Energy	Arrizo Series/Arrizo E	Driving Data Recorder (DVR)	✓	✓	✓				
Chery New Energy	Arrizo Series/Arrizo E	Electric Air Conditioning Compressor (EAC)	✓	✓	✓	✓			
Chery New Energy	Arrizo Series/Arrizo E	Infotainment system main unit (IHU)	✓	✓	✓	✓			
Chery New Energy	Arrizo Series/Arrizo E	Vehicle Acoustic Alert System (AVAS)	✓	✓	✓	✓		✓	
Chery New Energy	Arrizo Series/Arrizo E	Remote Vehicle Monitoring Module (RVM)	✓	✓	✓	✓			
Chery New Energy	Arrizo Series/Arrizo E	Electronic shift handle (EGS)	✓	✓	✓				
Chery New Energy	Arrizo Series/Arrizo E	Parking radar module (RCM)	✓	✓	✓	✓			
Chery New Energy	Arrizo Series/Arrizo E	Steering Angle System (SAM)	✓			✓			SP0047-SP0049
Chery New Energy	Arrizo Series/Arrizo 7E(PHEV)/Ai	Engine System (EMS)	✓	✓	✓	✓		✓	
Chery New Energy	Arrizo Series/Arrizo 7E(PHEV)/Ai	Motor Control System (MCU)	✓	✓	✓	✓	✓		
Chery New Energy	Arrizo Series/Arrizo 7E(PHEV)/Ai	Battery Management System (BMS)	✓	✓	✓	✓	✓		SP0050
Chery New Energy	Arrizo Series/Arrizo 7E(PHEV)/Ai	Vehicle Management System (VCU)	✓	✓	✓	✓	✓		SP0051-SP0057
Chery New Energy	Arrizo Series/Arrizo 7E(PHEV)/Ai	DC to DC converter (DCDC)	✓	✓	✓	✓	✓		
Chery New Energy	Arrizo Series/Arrizo 7E(PHEV)/Ai	High voltage electric heater				✓			SP0058
Chery New Energy	Arrizo Series/Arrizo 7E(PHEV)/Ai	Automatic Transmission System (TCU)	✓	✓	✓		✓		
Chery New Energy	Arrizo Series/Arrizo 7E(PHEV)/Ai	Anti-lock braking system (ABS)	✓	✓	✓	✓			SP0059-SP0065
Chery New Energy	Arrizo Series/Arrizo 7E(PHEV)/Ai	Airbag Control Module (ABM)	✓	✓	✓	✓			SP0066-SP0067
Chery New Energy	Arrizo Series/Arrizo 7E(PHEV)/Ai	Body Control System (BCM)	✓	✓	✓	✓		✓	SP0068-SP0070
Chery New Energy	Arrizo Series/Arrizo 7E(PHEV)/Ai	Power Steering System (EPS)	✓	✓	✓	✓			
Chery New Energy	Arrizo Series/Arrizo 7E(PHEV)/Ai	Anti-theft control system (IMMO)	✓	✓	✓	✓			
Chery New Energy	Arrizo Series/Arrizo 7E(PHEV)/Ai	Combination Meter Module (ICM)	✓	✓	✓	✓		✓	SP0071
Chery New Energy	Arrizo Series/Arrizo 7E(PHEV)/Ai	Keyless Entry/Start System (PEPS)	✓	✓	✓	✓			
Chery New Energy	Arrizo Series/Arrizo 7E(PHEV)/Ai	Air Conditioning Control System (AC)	✓	✓	✓	✓			
Chery New Energy	Arrizo Series/Arrizo 7E(PHEV)/Ai	Audio entertainment system (DVD)	✓	✓	✓	✓		✓	SP0072-SP0073
Chery New Energy	Arrizo Series/Arrizo 7E(PHEV)/Ai	Anti-pinch system (APM)	✓	✓	✓	✓		✓	
Chery New Energy	Arrizo Series/Arrizo 7E(PHEV)/Ai	Brake Hydraulic Assist Control System (EHPS)	✓	✓	✓	✓	✓		SP0074-SP0080
Chery New Energy	Arrizo Series/Arrizo 7E(PHEV)/Ai	Remote Vehicle Monitoring Module (RVM)	✓	✓	✓	✓			SP0081
Chery New Energy	Arrizo Series/Arrizo 7E(PHEV)/Ai	Parking Radar Assist System (APA)	✓	✓	✓	✓			
Chery New Energy	Arrizo Series/Arrizo 7E(PHEV)/Ai	Steering Angle System (SAM)				✓			SP0082
Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	Vehicle Controller (VCU)	✓	✓	✓	✓			SP0083-SP0084
Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	Motor Control System (MCU)/Small Motor Control System (MCU)	✓	✓	✓	✓			
Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	Motor Control System (MCU)/Motor Control System (MCU)	✓	✓	✓	✓			
Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	Automatic Transmission System (TCU)	✓	✓	✓	✓			SP0085
Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	Battery Management System (BMS)	✓	✓	✓	✓			
Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	Battery Pack Data (BPD)				✓			
Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	On-board charger module (OBC)	✓	✓	✓	✓			
Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	DC to DC converter (DCDC)	✓	✓	✓	✓			
Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	Anti-lock braking system/electronic stability program (ABS/ESP)	✓	✓	✓	✓	✓		SP0030-SP0033
Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	Airbag Control Module (ABM)	✓	✓	✓	✓			
Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	Body Control System (BCM)	✓	✓	✓	✓		✓	SP0086-SP0089
Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	Power Steering System (EPS)		✓	✓	✓			SP0090-SP0091
Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	Combination Meter Module (ICM)	✓	✓	✓	✓		✓	SP0092-SP0093
Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	Tire Pressure Monitoring System (TPMS)	✓	✓	✓	✓			SP0036-SP0046
Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	Air Conditioning Panel (ACP)	✓	✓	✓				
Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	Electric Air Conditioning Compressor (EAC)	✓	✓	✓	✓			
Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	Keyless Entry/Start System (PEPS)	✓	✓	✓	✓			SP0034-SP0035
Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	Electronic parking brake system (EPB)	✓	✓	✓	✓		✓	

Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	Electronic shift handle (EGS)	✓	✓	✓	✓			
Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	P file control module (PCM)	✓	✓	✓	✓		✓	SP0094
Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	Central Gateway (CGW)	✓	✓	✓	✓			
Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	Steering Angle System (SAM)				✓			SP0082
Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	Electric heater module (PTC)	✓	✓	✓				
Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	Seat Heating Module (SHM)	✓	✓	✓				
Chery New Energy	Arrizo Series/Arrizo 5E (Annual Model)	Remote control module (TBOX)	✓	✓	✓	✓			SP0095-SP0096
Chery New Energy	Arrizo Series/Arrizo 5E	Battery Management System (BMS)	✓	✓	✓	✓			
Chery New Energy	Arrizo Series/Arrizo 5E	Vehicle Management System (VCU)	✓	✓	✓	✓	✓		SP0019
Chery New Energy	Arrizo Series/Arrizo 5E	Motor Control System (MCU)	✓						
Chery New Energy	Arrizo Series/Arrizo 5E	On-board charger module (OBC)	✓	✓	✓	✓	✓		
Chery New Energy	Arrizo Series/Arrizo 5E	Anti-lock braking system (ABS)	✓	✓	✓	✓	✓		SP0097-SP0100
Chery New Energy	Arrizo Series/Arrizo 5E	Airbag Control Module (ABM)	✓	✓	✓	✓	✓		
Chery New Energy	Arrizo Series/Arrizo 5E	Body Control System (BCM)	✓	✓	✓	✓		✓	SP0101-SP0103
Chery New Energy	Arrizo Series/Arrizo 5E	Power Steering System (EPS)		✓	✓	✓			SP0090-SP0091
Chery New Energy	Arrizo Series/Arrizo 5E	Combination Meter Module (ICM)	✓	✓	✓	✓		✓	SP0104-SP0105
Chery New Energy	Arrizo Series/Arrizo 5E	Tire Pressure Monitoring System (TPMS)	✓	✓	✓				SP0106-SP0116
Chery New Energy	Arrizo Series/Arrizo 5E	Audio entertainment system (DVD)	✓	✓	✓	✓		✓	SP0117
Chery New Energy	Arrizo Series/Arrizo 5E	Remote Vehicle Monitoring Module (RVM)	✓	✓	✓	✓			SP0118-SP0121
Chery New Energy	Tiggo Series/Tiggo E	Vehicle Management System (VCU)		✓	✓	✓			
Chery New Energy	Tiggo Series/Tiggo E	Motor Control System (MCU-UDS)	✓						
Chery New Energy	Tiggo Series/Tiggo E	Battery Management System (BMS)	✓	✓	✓	✓			SP0000
Chery New Energy	Tiggo Series/Tiggo E	On-board charger module (OBC)	✓	✓	✓	✓			
Chery New Energy	Tiggo Series/Tiggo E	DC to DC converter (DCDC)	✓	✓	✓	✓			
Chery New Energy	Tiggo Series/Tiggo E	Anti-lock braking system (ABS)	✓	✓	✓	✓		✓	
Chery New Energy	Tiggo Series/Tiggo E	Airbag Control Module (ABM)	✓	✓	✓	✓			
Chery New Energy	Tiggo Series/Tiggo E	Body Control System (BCM)	✓	✓	✓	✓		✓	
Chery New Energy	Tiggo Series/Tiggo E	Power Steering System (EPS)	✓	✓	✓	✓			
Chery New Energy	Tiggo Series/Tiggo E	Combination Meter Module (ICM)	✓	✓	✓	✓		✓	
Chery New Energy	Tiggo Series/Tiggo E	Keyless Entry/Start System (PEPS)	✓	✓	✓	✓			SP0034-SP0035
Chery New Energy	Tiggo Series/Tiggo E	Automatic Air Conditioning Control Module (ACCM)/Automatic Air Conditioning Control Module (ACCM)	✓	✓	✓	✓		✓	
Chery New Energy	Tiggo Series/Tiggo E	Automatic Air Conditioning Control Module (ACCM)/Electric Air Conditioning Control Module (ACCM)	✓	✓	✓	✓		✓	
Chery New Energy	Tiggo Series/Tiggo E	Electronic parking brake system (EPB)	✓	✓	✓	✓		✓	
Chery New Energy	Tiggo Series/Tiggo E	P file control module (PCM)	✓	✓	✓	✓		✓	
Chery New Energy	Tiggo Series/Tiggo E	Electric Air Conditioning Compressor (EAC)	✓	✓	✓	✓			
Chery New Energy	Tiggo Series/Tiggo E	Central Gateway (CGW)	✓	✓	✓	✓			
Chery New Energy	Tiggo Series/Tiggo E	Driving Data Recorder (DVR)	✓	✓	✓				
Chery New Energy	Tiggo Series/Tiggo E	Electronic shift handle (EGS)	✓	✓	✓				
Chery New Energy	Tiggo Series/Tiggo E	Vehicle Acoustic Alert System (AVAS)	✓	✓	✓	✓		✓	
Chery New Energy	Tiggo Series/Tiggo E	Panoramic Display Module (AVM)	✓	✓	✓	✓			
Chery New Energy	Tiggo Series/Tiggo E	Remote Vehicle Monitoring Module (RVM)	✓	✓	✓	✓			
Chery New Energy	Tiggo Series/Tiggo E	Air Conditioning Control Panel (ACP)	✓	✓	✓	✓		✓	
Chery New Energy	Tiggo Series/Tiggo E	Steering Angle System (SAM)	✓			✓			SP0047-SP0049
Chery New Energy	Tiggo series/Tiggo 3XEV (A13TEV)	Battery Management System (BMS)	✓	✓	✓	✓			
Chery New Energy	Tiggo series/Tiggo 3XEV (A13TEV)	Vehicle Management System (VCU)	✓	✓	✓	✓	✓		SP0019
Chery New Energy	Tiggo series/Tiggo 3XEV (A13TEV)	Motor Control System (MCU)	✓						
Chery New Energy	Tiggo series/Tiggo 3XEV (A13TEV)	On-board charger module (OBC)	✓	✓	✓	✓	✓		SP0122
Chery New Energy	Tiggo series/Tiggo 3XEV (A13TEV)	Anti-lock braking system (ABS)	✓	✓	✓	✓	✓		SP0123-SP0129
Chery New Energy	Tiggo series/Tiggo 3XEV (A13TEV)	Airbag Control Module (ABM)	✓	✓					SP0130-SP0133
Chery New Energy	Tiggo series/Tiggo 3XEV (A13TEV)	Body Control System (BCM)	✓	✓	✓	✓		✓	SP0134-SP0135
Chery New Energy	Tiggo series/Tiggo 3XEV (A13TEV)	Power Steering System (EPS)		✓	✓	✓			SP0136-SP0137
Chery New Energy	Tiggo series/Tiggo 3XEV (A13TEV)	Combination Meter Module (ICM)	✓	✓	✓	✓		✓	SP0138-SP0139
Chery New Energy	Tiggo series/Tiggo 3XEV (A13TEV)	Tire Pressure Monitoring System (TPMS)	✓	✓	✓	✓	✓		SP0140
Chery New Energy	Tiggo series/Tiggo 3XEV (A13TEV)	Audio Entertainment System (RRM)	✓	✓	✓	✓		✓	SP0141
Chery New Energy	Tiggo series/Tiggo 3XEV (A13TEV)	Remote Vehicle Monitoring Module (RVM)	✓	✓	✓	✓			SP0142-SP0143
Chery New Energy	QQ series (QQ3, S18)/QQ3 pure electric vehicle	Vehicle Management System (VCU)	✓	✓	✓	✓	✓		
Chery New Energy	QQ series (QQ3, S18)/QQ3 pure electric vehicle	Battery Management System (BMS)	✓	✓	✓	✓			
Chery New Energy	QQ series (QQ3, S18)/QQ3 pure electric vehicle	Power Steering System (EPS)	✓	✓	✓	✓			
Chery New Energy	QQ series (QQ3, S18)/QQ3 pure electric vehicle	Combination Meter Module (ICM)	✓	✓	✓	✓		✓	SP0144-SP0145
Chery New Energy	QQ series (QQ3, S18)/S18 pure electric vehicle	Vehicle Management System (VCU)	✓	✓	✓	✓	✓		

Chery New Energy	QQ series (QQ3, S18)/S18 pure electric vehicle	Battery Management System (BMS)	√	√	√	√			
Chery New Energy	QQ series (QQ3, S18)/S18 pure electric vehicle	Battery Balancing System (BBS)	√	√	√	√			
Chery New Energy	QQ series (QQ3, S18)/S18 pure electric vehicle	Generator Control System (GCU)	√	√	√				
Chery New Energy	QQ series (QQ3, S18)/S18 pure electric vehicle	Anti-lock braking system (ABS)	√	√	√	√	√		
Chery New Energy	QQ series (QQ3, S18)/S18 pure electric vehicle	Power Steering System (EPS)	√	√	√	√			
Chery New Energy	QQ series (QQ3, S18)/S18 pure electric vehicle	Combination Meter Module (ICM)	√	√	√	√		√	
Chery New Energy	QQ series (QQ3, S18)/S18 pure electric vehicle	Fuel heater system (FHS)	√	√	√	√		√	
Chery New Energy	S32EV	Vehicle Control System (VCU)	√	√	√	√			
Chery New Energy	S32EV	Motor Control System (MCU)	√						
Chery New Energy	S32EV	Battery Management System (BMS)	√	√	√	√			
Chery New Energy	S32EV	Anti-lock braking/electronic stability program (ABS/ESP)	√	√	√	√			SP0146-SP0154
Chery New Energy	S32EV	Airbag System (SRS)	√	√	√	√			
Chery New Energy	S32EV	Instrument Panel System (IC)	√	√	√	√			SP0155-SP0156
Chery New Energy	S32EV	Body Control System (BCM)	√	√	√	√			SP0157
Chery New Energy	S32EV	Power Steering System (EPS)	√	√	√	√			
Chery New Energy	S32EV	Remote Vehicle Monitoring (RVM)	√	√	√	√			SP0158
Chery New Energy	S32EV	Tire Pressure Monitoring System (TPMS)	√	√	√	√			SP0159-SP0163

Special Functions List

No.	Functions Name	System Name
SP0000	Controller reset	Battery Management System (BMS)
SP0001	Artificial exhaust system	Anti-lock braking system (ABS)
SP0002	Write VIN code	Vehicle Controller (VCU)
SP0003	Write vehicle mode	Airbag Control System (ACU)
SP0004	Write VIN code	Airbag Control System (ACU)
SP0005	Remote control matching	Body control system (BCM (low profile))
SP0006	Remote control matching	Body control system (BCM (high configuration))
SP0007	Anti-pinch learning	Body control system (BCM (high configuration))
SP0008	Write software configuration information (configuration code method)	Body control system (BCM (high configuration))
SP0009	Write software configuration information (configuration information selection method)	Body control system (BCM (high configuration))
SP0010	Steering wheel angle sensor zero learning	Electric Power Steering System (EPS)
SP0011	Vehicle maintenance function	Combination Instrument System (ICM)
SP0012	Software configuration write	Combination Instrument System (ICM)
SP0013	Write system configuration code	Electronic Parking System (EPB)
SP0014	Write vehicle mode	Electronic Parking System (EPB)
SP0015	Write VIN code	Electronic Parking System (EPB)
SP0016	EPB initialization	Electronic Parking System (EPB)
SP0017	Write programming date	Electronic Parking System (EPB)
SP0018	RVM configuration information write	Remote Vehicle Monitoring Module (RVM)
SP0019	Write VIN code	Vehicle Management System (VCU)
SP0020	Filling status of hydraulic module	Anti-lock braking system (ABS)
SP0021	EOL test status	Anti-lock braking system (ABS)
SP0022	Automatic exhaust	Anti-lock braking system (ABS)
SP0023	Vehicle maintenance function reset	Combination Meter Module (ICM)
SP0024	Anti-pinch self-learning	Window anti-pinch controller (APM)
SP0025	Anti-pinch self-learning erasure	Window anti-pinch controller (APM)
SP0026	Controller reset	Remote Vehicle Monitoring Module (RVM)
SP0027	Software configuration information writing (input by configuration code)	Remote Vehicle Monitoring Module (RVM)
SP0028	Configuration 1 (default) (battery manufacturer: Wanxiang Gateway (S15FL), number of cell strings: 84, number of probes: 18)	Remote Vehicle Monitoring Module (RVM)
SP0029	Configuration 2 (battery manufacturer: universal (S15FL, S32EV endurance 251), number of cell strings: 84, number of probes: 16)	Remote Vehicle Monitoring Module (RVM)
SP0030	Write brake controller software configuration code	Anti-lock braking system/electronic stability program (ABS/ESP)
SP0031	Artificial exhaust	Anti-lock braking system/electronic stability program (ABS/ESP)
SP0032	Write vacuum filling status	Anti-lock braking system/electronic stability program (ABS/ESP)
SP0033	Yaw rate sensor calibration (for ESP only)	Anti-lock braking system/electronic stability program (ABS/ESP)
SP0034	Write VIN code	Keyless Entry/Start System (PEPS)
SP0035	Write PIN	Keyless Entry/Start System (PEPS)
SP0036	Tire pressure test mode	Tire Pressure Monitoring System (TPMS)

SP0037	Tire pressure sensor learning	Tire Pressure Monitoring System (TPMS)
SP0038	Left front tire sensor learning	Tire Pressure Monitoring System (TPMS)
SP0039	Right front tire sensor learning	Tire Pressure Monitoring System (TPMS)
SP0040	Rear left tire sensor learning	Tire Pressure Monitoring System (TPMS)
SP0041	Right rear tire sensor learning	Tire Pressure Monitoring System (TPMS)
SP0042	Write tire pressure sensor ID	Tire Pressure Monitoring System (TPMS)
SP0043	Write the front left tire sensor ID	Tire Pressure Monitoring System (TPMS)
SP0044	Write the front right tire sensor ID	Tire Pressure Monitoring System (TPMS)
SP0045	Write left rear tire sensor ID	Tire Pressure Monitoring System (TPMS)
SP0046	Write right rear tire sensor ID	Tire Pressure Monitoring System (TPMS)
SP0047	Read fault status	Steering Angle System (SAM)
SP0048	Recalibration	Steering Angle System (SAM)
SP0049	Initial calibration	Steering Angle System (SAM)
SP0050	SOC initialization	Battery Management System (BMS)
SP0051	Small motor drive	Vehicle Management System (VCU)
SP0052	ECO mode light	Vehicle Management System (VCU)
SP0053	Cryogenic cooling water pump	Vehicle Management System (VCU)
SP0054	PTC water pump	Vehicle Management System (VCU)
SP0055	Motor position and angle calibration	Vehicle Management System (VCU)
SP0056	High voltage system power-off test	Vehicle Management System (VCU)
SP0057	DCDC output voltage test	Vehicle Management System (VCU)
SP0058	HVH unlock	High voltage electric heater
SP0059	Rear left wheel exhaust	Anti-lock braking system (ABS)
SP0060	Left front wheel exhaust	Anti-lock braking system (ABS)
SP0061	Right front wheel exhaust	Anti-lock braking system (ABS)
SP0062	Right rear exhaust	Anti-lock braking system (ABS)
SP0063	Hub mode (only applicable to models with ESP system)	Anti-lock braking system (ABS)
SP0064	Software configuration barcode writing	Anti-lock braking system (ABS)
SP0065	Tire pressure calibration (only applicable to models with ESP system)	Anti-lock braking system (ABS)
SP0066	Restore factory state	Airbag Control Module (ABM)
SP0067	IMU calibration (only applicable to cars with ESP)	Airbag Control Module (ABM)
SP0068	Write airbag controller configuration	Body Control System (BCM)
SP0069	Shipping mode	Body Control System (BCM)
SP0070	Controller reset	Body Control System (BCM)
SP0071	Write configuration code	Audio entertainment system (DVD)
SP0072	Anti-pinch self-learning	Anti-pinch system (APM)
SP0073	Anti-pinch self-learning erasure	Anti-pinch system (APM)
SP0074	Artificial exhaust	Brake Hydraulic Assist Control System (EHPS)
SP0075	Brake fluid replacement	Brake Hydraulic Assist Control System (EHPS)
SP0076	Pedal stroke sensor calibration	Brake Hydraulic Assist Control System (EHPS)
SP0077	Pressure sensor calibration	Brake Hydraulic Assist Control System (EHPS)
SP0078	Inlet valve and outlet valve (BIVBOV) calibration	Brake Hydraulic Assist Control System (EHPS)
SP0079	Accumulator pressure relief	Brake Hydraulic Assist Control System (EHPS)
SP0080	Pump motor unlocked	Brake Hydraulic Assist Control System (EHPS)
SP0081	Write VIN code	Remote Vehicle Monitoring Module (RVM)

SP0082	Rotation sensor calibration	Steering Angle System (SAM)
SP0083	Write PIN	Vehicle Controller (VCU)
SP0084	Write VIN code	Vehicle Controller (VCU)
SP0085	Gearbox adaptive	Automatic Transmission System (TCU)
SP0086	Anti-pinch learning (only for models with anti-pinch configuration)	Body Control System (BCM)
SP0087	Manually write software configuration information	Body Control System (BCM)
SP0088	Write VIN code	Body Control System (BCM)
SP0089	Write PIN	Body Control System (BCM)
SP0090	Write electronic steering controller software configuration code	Power Steering System (EPS)
SP0091	Rotation sensor calibration	Power Steering System (EPS)
SP0092	Write software configuration information	Combination Meter Module (ICM)
SP0093	Vehicle maintenance reset function	Combination Meter Module (ICM)
SP0094	Position learning	P file control module (PCM)
SP0095	Write software configuration information	Remote control module (TBOX)
SP0096	Write PIN code	Remote control module (TBOX)
SP0097	Write brake controller software configuration code	Anti-lock braking system (ABS)
SP0098	Artificial exhaust	Anti-lock braking system (ABS)
SP0099	Write vacuum filling status	Anti-lock braking system (ABS)
SP0100	Yaw rate sensor calibration (for ESP only)	Anti-lock braking system (ABS)
SP0101	Write body controller software configuration code	Body Control System (BCM)
SP0102	Remote control key learning (only for vehicles without PEPS)	Body Control System (BCM)
SP0103	Anti-pinch learning (only for models with anti-pinch configuration)	Body Control System (BCM)
SP0104	Write instrument controller software configuration code	Combination Meter Module (ICM)
SP0105	Vehicle maintenance function reset	Combination Meter Module (ICM)
SP0106	Test mode	Tire Pressure Monitoring System (TPMS)
SP0107	Tire pressure sensor learning	Tire Pressure Monitoring System (TPMS)
SP0108	Left front tire sensor learning	Tire Pressure Monitoring System (TPMS)
SP0109	Right front tire sensor learning	Tire Pressure Monitoring System (TPMS)
SP0110	Rear left tire sensor learning	Tire Pressure Monitoring System (TPMS)
SP0111	Right rear tire sensor learning	Tire Pressure Monitoring System (TPMS)
SP0112	Write tire pressure sensor ID	Tire Pressure Monitoring System (TPMS)
SP0113	Write the front left tire sensor ID	Tire Pressure Monitoring System (TPMS)
SP0114	Write the front right tire sensor ID	Tire Pressure Monitoring System (TPMS)
SP0115	Write left rear tire sensor ID	Tire Pressure Monitoring System (TPMS)
SP0116	Write right rear tire sensor ID	Tire Pressure Monitoring System (TPMS)

SP0117	Write entertainment host controller software configuration code	Audio entertainment system (DVD)
SP0118	Write software configuration information	Remote Vehicle Monitoring Module (RVM)
SP0119	Write 3G network fault light configuration information	Remote Vehicle Monitoring Module (RVM)
SP0120	Controller reset	Remote Vehicle Monitoring Module (RVM)
SP0121	WIFI operation	Remote Vehicle Monitoring Module (RVM)
SP0122	Write VIN code	On-board charger module (OBC)
SP0123	Manually write software configuration information	Anti-lock braking system (ABS)
SP0124	Software configuration information is automatically written	Anti-lock braking system (ABS)
SP0125	Longitudinal acceleration sensor calibration (for ESP only)	Anti-lock braking system (ABS)
SP0126	Phase 1: Exhaust the front left wheel	Anti-lock braking system (ABS)
SP0127	Stage 2: Exhaust the right front wheel	Anti-lock braking system (ABS)
SP0128	Stage 3: Exhaust the left rear wheel	Anti-lock braking system (ABS)
SP0129	Stage 4: Exhaust the right rear wheel	Anti-lock braking system (ABS)
SP0130	Write VIN code	Airbag Control Module (ABM)
SP0131	Vehicle mode	Airbag Control Module (ABM)
SP0132	Write vehicle production date	Airbag Control Module (ABM)
SP0133	Write the time of the vehicle's last ABM overhaul	Airbag Control Module (ABM)
SP0134	Remote control key learning (only for vehicles without PEPS)	Body Control System (BCM)
SP0135	Manually write vehicle software configuration information	Body Control System (BCM)
SP0136	Steering angle zero calibration	Power Steering System (EPS)
SP0137	Torque zero calibration	Power Steering System (EPS)
SP0138	Software configuration barcode writing	Combination Meter Module (ICM)
SP0139	Vehicle maintenance function reset	Combination Meter Module (ICM)
SP0140	Test mode	Tire Pressure Monitoring System (TPMS)
SP0141	Manually write vehicle software configuration information	Audio Entertainment System (RRM)
SP0142	3G network fault light configuration information write	Remote Vehicle Monitoring Module (RVM)
SP0143	ICCID write	Remote Vehicle Monitoring Module (RVM)
SP0144	ECU reset	Combination Meter Module (ICM)
SP0145	Car maintenance	Combination Meter Module (ICM)
SP0146	Write software configuration information (configuration code)	Anti-lock braking/electronic stability program (ABS/ESP)
SP0147	S32 platform, tire radius specification: 185/60/R14	Anti-lock braking/electronic stability program (ABS/ESP)
SP0148	S32 platform, tire radius specification: 185/60/R15	Anti-lock braking/electronic stability program (ABS/ESP)
SP0149	S31 platform, tire radius specification: 185/60/R14	Anti-lock braking/electronic stability program (ABS/ESP)
SP0150	S31 platform, tire radius specification: 185/60/R15	Anti-lock braking/electronic stability program (ABS/ESP)

SP0151	S31EV platform, tire radius specification: 185/60 R14	Anti-lock braking/electronic stability program (ABS/ESP)
SP0152	S31EV platform, tire radius specification: 185/60 R15	Anti-lock braking/electronic stability program (ABS/ESP)
SP0153	Artificial exhaust	Anti-lock braking/electronic stability program (ABS/ESP)
SP0154	Yaw rate sensor calibration (for ESP only)	Anti-lock braking/electronic stability program (ABS/ESP)
SP0155	Software configuration code writing	Instrument Panel System (IC)
SP0156	Vehicle maintenance function reset	Instrument Panel System (IC)
SP0157	Software configuration code writing	Body Control System (BCM)
SP0158	Software configuration code writing	Remote Vehicle Monitoring (RVM)
SP0159	Test mode	Tire Pressure Monitoring System (TPMS)
SP0160	Left front tire sensor learning	Tire Pressure Monitoring System (TPMS)
SP0161	Right front tire sensor learning	Tire Pressure Monitoring System (TPMS)
SP0162	Rear left tire sensor learning	Tire Pressure Monitoring System (TPMS)
SP0163	Right rear tire sensor learning	Tire Pressure Monitoring System (TPMS)