



HUACHEN Function list V18.10

Note:

√ Functions marked with √ is fully supported and already existed in former software version.

Number Index number of the special function , you can find the name from the special function table.

Vehicle	System	ECU Info.	Read Code	Clear	Live Data	Freeze	Active Test
ZhongHua\A0	BRSFR	√	√	√	√	√	
ZhongHua\A0	UMC Automatic Transmission System (KWP2000)	√	√	√	√		
ZhongHua\A0	BOSCH SRS(UDS)	√	√	√	√		
ZhongHua\A0	Brilliance anti-theft System (after 2009)	√	√	√	√		
ZhongHua\A0	Mando Electric Power Steering System (CANBUS)	√	√	√	√		
ZhongHua\H220	BYXYL	√	√	√	√	√	
ZhongHua\H220	UMC Automatic Transmission System (KWP2000)	√	√	√	√		
ZhongHua\H220	BOSCH SRS(UDS)	√	√	√	√		
ZhongHua\H220	Brilliance anti-theft System (after 2009)	√	√	√	√		
ZhongHua\H220	Jinbei Hang Lung electric steering System (CANBUS)	√	√	√	√		
ZhongHua\H230	BYXYL	√	√	√	√	√	
ZhongHua\H230	UMC Automatic Transmission System (KWP2000)	√	√	√	√		
ZhongHua\H230	BOSCH SRS(UDS)	√	√	√	√		
ZhongHua\H230	Jinbei Hang Lung electric steering System (CANBUS)	√	√	√	√		
ZhongHua\H230	Brilliance anti-theft System (after 2009)	√	√	√	√		
ZhongHua\H320	BNMHL6	√	√	√	√	√	
ZhongHua\H320	Modern HPT automatic transmission	√	√	√	√		
ZhongHua\H320	Delphi 7.8 ABS	√	√	√	√		√
ZhongHua\H320	Jin-airbag (Continental ECU)	√	√	√	√		
ZhongHua\H320	Jinbei Hang Lung Electric Power Steering System	√	√	√	√		
ZhongHua\H320	Brilliance anti-theft System (after 2009)	√	√	√	√		
ZhongHua\H330	BYXYL	√	√	√	√	√	
ZhongHua\H330	Delphi 7.8 ABS	√	√	√	√		√
ZhongHua\H330	SABS MK70 Antilock Brake System	√	√	√	√		
ZhongHua\H330	Jin-airbag (Continental ECU)	√	√	√	√		
ZhongHua\H330	Mando Electric Power Steering System	√	√	√	√		
ZhongHua\H330	Brilliance anti-theft System (after 2009)	√	√	√	√		
ZhongHua\H530	BRSFA	√	√	√	√	√	
ZhongHua\H530	Continental Airbag System (CANBUS)	√	√	√	√		
ZhongHua\H530	Brilliance anti-theft System (after 2009)	√	√	√	√		
ZhongHua\H530	Mando Electric Power Steering System (CANBUS)	√	√	√	√		
ZhongHua\H530	Modern HPT automatic transmission	√	√	√	√		
ZhongHua\H530	Dashboard System	√	√	√			
ZhongHua\V3	BRSFN	√	√	√	√	√	
ZhongHua\V3	Modern HPT automatic transmission	√	√	√	√		

ZhongHua\V3	Brilliance anti-theft System (after 2009)	√	√	√	√		
ZhongHua\V5	BRSFN	√	√	√	√	√	
ZhongHua\V5	Continental Airbag System (CANBUS)	√	√	√	√		
ZhongHua\V5	Brilliance anti-theft System (after 2009)	√	√	√	√		
ZhongHua\V5	Mando Electric Power Steering System (CANBUS)	√	√	√	√		
ZhongHua\V5	Modern HPT automatic transmission	√	√	√	√		
ZhongHua\V5	Dashboard System	√	√	√			
ZhongHua\Old ZhongHua	4G63 (2.0) MT MM multi-point engine System	√	√	√	√		
ZhongHua\Old ZhongHua	4G64 (2.4) MT MM multi-point engine System	√	√	√	√		
ZhongHua\Old ZhongHua	4G63 (2.0) MT Delphi (Europe III) System	√	√	√	√		
ZhongHua\Old ZhongHua	4G64 (2.4) MT Delphi (Europe III) System	√	√	√	√		
ZhongHua\Old ZhongHua	BRSFP	√	√	√	√		
ZhongHua\Old ZhongHua	TRW		√	√	√		√
ZhongHua\Old ZhongHua	Passive Airbag System (Pre-tensioning + Front	√	√	√			
ZhongHua\Old ZhongHua	Passive Airbag System (pre-tensioned)	√	√	√			
ZhongHua\Old ZhongHua	Autoliv airbags	√	√	√	√		
ZhongHua\Chi stillS30	4A15 Engine System	√	√	√	√	√	
ZhongHua\Chi stillS30	JinbeiZhishangS30 airbag System	√	√	√	√		
ZhongHua\Junjie	1.8T ZF Automatic Transmission System	√	√	√	√		√
ZhongHua\Junjie	4G18 AT Mitsubishi Engine System						
ZhongHua\Junjie	4G18 MT Delphi EOBD System	√	√	√	√	√	
ZhongHua\Junjie	4G22D4B Delphi MT22.1 System	√	√	√	√		
ZhongHua\Junjie	4G63 (2.0) MT MM multi-point engine System	√	√	√	√		
ZhongHua\Junjie	4G63 Mitsubishi Engine System (MIVEC)						
ZhongHua\Junjie	4G64 (2.4) MT MM multi-point engine System	√	√	√	√		
ZhongHua\Junjie	4G93 (1.8L) AT Mitsubishi Engine System (Euro IV)						
ZhongHua\Junjie	4G93 (1.8L) MT Delphi EOBD System	√	√	√	√	√	
ZhongHua\Junjie	BL1.8 / 2.0L UMC M7971 System	√	√	√	√	√	
ZhongHua\Junjie	BL1.8T Siemens Engine System	√	√	√	√		
ZhongHua\Junjie	BOSCH ABS8	√	√	√	√	√	
ZhongHua\Junjie	BOSCH ESP8	√	√	√	√	√	√
ZhongHua\Junjie	BRSFK	√	√	√	√		
ZhongHua\Junjie	SABS MK70 Antilock Brake System	√	√	√	√		
ZhongHua\Junjie	Autoliv airbags	√	√	√	√		
ZhongHua\Junjie	Passive Airbag System (pre-tensioned)	√	√	√			
ZhongHua\Junjie	Delphi anti-theft system	√	√	√	√		
ZhongHua\Junjie	Brilliance anti-theft System (after 2009)	√	√	√	√		
ZhongHua\Junjie	Jinheng airbag (AUTONET HAE2.5)	√	√	√			
ZhongHua\Junjie	Jinheng airbags (AUTONET HAE3.5) -4 loop	√	√	√	√		
ZhongHua\Junjie	Jinheng airbags (AUTONET HAE3.5) -6 loop	√	√	√	√		
ZhongHua\Junjie	Jin-airbag (Continental ECU)	√	√	√	√		
ZhongHua\Junjie	TRW		√	√	√		√
ZhongHua\Junjie	Modern HPT automatic transmission	√	√	√	√		
ZhongHua\Junjie	ZhongHua1.8T Siemens anti-theft system	√	√	√	√		

ZhongHua\JunjieCROSS(New)	4G18 AT Mitsubishi Engine System						
ZhongHua\JunjieCROSS(New)	BNMHL6	√	√	√	√	√	
ZhongHua\JunjieCROSS(New)	BRHYL	√	√	√	√	√	
ZhongHua\JunjieCROSS(New)	Modern HPT automatic transmission	√	√	√	√		
ZhongHua\JunjieCROSS(New)	BOSCH ABS8	√	√	√	√	√	
ZhongHua\JunjieCROSS(New)	Jin-airbag (Continental ECU)	√	√	√	√		
ZhongHua\JunjieCROSS(New)	Brilliance anti-theft System (after 2009)	√	√	√	√		
ZhongHua\JunjieFRV(New)	4A13 MT Delphi MT22.1 Engine System	√	√	√	√	√	
ZhongHua\JunjieFRV(New)	4G18 AT Mitsubishi Engine System						
ZhongHua\JunjieFRV(New)	4G63 Mitsubishi Engine System (MIVEC)						
ZhongHua\JunjieFRV(New)	BNHFR6	√	√	√	√	√	
ZhongHua\JunjieFRV(New)	BNHYL	√	√	√	√	√	
ZhongHua\JunjieFRV(New)	BNMHL6	√	√	√	√	√	
ZhongHua\JunjieFRV(New)	BNMHR6	√	√	√	√	√	
ZhongHua\JunjieFRV(New)	BRHYL	√	√	√	√	√	
ZhongHua\JunjieFRV(New)	SABS MK70 Antilock Brake System	√	√	√	√		
ZhongHua\JunjieFRV(New)	Delphi 7.8 ABS	√	√	√	√		√
ZhongHua\JunjieFRV(New)	Brilliance anti-theft System (after 2009)	√	√	√	√		
ZhongHua\JunjieFRV(New)	Jinheng airbag (AUTONET HAE2.5)	√	√	√			
ZhongHua\JunjieFRV(New)	Jinheng airbags (AUTONET HAE3.5) -4 loop	√	√	√	√		
ZhongHua\JunjieFRV(New)	Jinheng airbags (AUTONET HAE3.5) -6 loop	√	√	√	√		
ZhongHua\JunjieFRV(New)	Jin-airbag (Continental ECU)	√	√	√	√		
ZhongHua\JunjieFRV(New)	Mando Electric Power Steering System	√	√	√	√		
ZhongHua\JunjieFRV(New)	Modern HPT automatic transmission	√	√	√	√		
ZhongHua\JunjieFSV	4G18 AT Mitsubishi Engine System						
ZhongHua\JunjieFSV	BNMHL6	√	√	√	√	√	
ZhongHua\JunjieFSV	BRHYL	√	√	√	√	√	
ZhongHua\JunjieFSV	BRSFC	√	√	√	√	√	
ZhongHua\JunjieFSV	SABS MK70 Antilock Brake System	√	√	√	√		
ZhongHua\JunjieFSV	Delphi 7.8 ABS	√	√	√	√		√
ZhongHua\JunjieFSV	Brilliance anti-theft System (after 2009)	√	√	√	√		
ZhongHua\JunjieFSV	Jin-airbag (Continental ECU)	√	√	√	√		
ZhongHua\JunjieFSV	Mando Electric Power Steering System	√	√	√	√		
ZhongHua\JunjieFSV	Modern HPT automatic transmission	√	√	√	√		
ZhongHua\JunjieWAGON	BL1.8T Siemens Engine System	√	√	√	√		
ZhongHua\JunjieWAGON	4G63 Mitsubishi Engine System (MIVEC)						
ZhongHua\JunjieWAGON	4G93 (1.8L) MT Delphi EOBD System	√	√	√	√	√	
ZhongHua\JunjieWAGON	BL1.8 / 2.0L UMC M7971 System	√	√	√	√	√	
ZhongHua\JunjieWAGON	Modern HPT automatic transmission	√	√	√	√		
ZhongHua\JunjieWAGON	1.8T ZF Automatic Transmission System	√	√	√	√		√
ZhongHua\JunjieWAGON	SABS MK70 Antilock Brake System	√	√	√	√		
ZhongHua\JunjieWAGON	BOSCH ABS8	√	√	√	√	√	
ZhongHua\JunjieWAGON	Jinheng airbags (AUTONET HAE3.5) -4 loop	√	√	√	√		
ZhongHua\JunjieWAGON	Jinheng airbags (AUTONET HAE3.5) -6 loop	√	√	√	√		

ZhongHua\JunjieWAGON	Jin-airbag (Continental ECU)	√	√	√	√		
ZhongHua\JunjieWAGON	Brilliance anti-theft System (after 2009)	√	√	√	√		
ZhongHua\Cool treasure(New)	1.8T ZF Automatic Transmission System	√	√	√	√		√
ZhongHua\Cool treasure(New)	4G63 Mitsubishi Engine System (MIVEC)						
ZhongHua\Cool treasure(New)	4G93 (1.8L) MT Delphi EOBD System	√	√	√	√	√	
ZhongHua\Cool treasure(New)	4G93 engine Delphi Europe III System	√	√	√	√		
ZhongHua\Cool treasure(New)	BL1.8T Siemens Engine System	√	√	√	√		
ZhongHua\Cool treasure(New)	SABS MK70 Antilock Brake System	√	√	√	√		
ZhongHua\Cool treasure(New)	Delphi anti-theft system	√	√	√	√		
ZhongHua\Cool treasure(New)	Brilliance anti-theft System (after 2009)	√	√	√	√		
ZhongHua\Cool treasure(New)	Jin-airbag (Continental ECU)	√	√	√	√		
ZhongHua\Cool treasure(New)	Modern HPT automatic transmission	√	√	√	√		
ZhongHua\Cool treasure(New)	ZhongHua1.8T Siemens anti-theft system	√	√	√	√		
ZhongHua\Respect Chi	1.8T ZF Automatic Transmission System	√	√	√	√		√
ZhongHua\Respect Chi	4G63 Mitsubishi Engine System (MIVEC)						
ZhongHua\Respect Chi	4G69 (2.4L) AT Mitsubishi Engine System						
ZhongHua\Respect Chi	4G93 (1.8L) MT Delphi EOBD System	√	√	√	√	√	
ZhongHua\Respect Chi	4G93 engine Delphi Europe III System	√	√	√	√		
ZhongHua\Respect Chi	BL1.8 / 2.0L UMC M7971 System	√	√	√	√	√	
ZhongHua\Respect Chi	BL1.8T Siemens Engine System	√	√	√	√		
ZhongHua\Respect Chi	BOSCH ABS8	√	√	√	√	√	
ZhongHua\Respect Chi	BOSCH ESP8	√	√	√	√	√	√
ZhongHua\Respect Chi	BRSFH	√	√	√	√		
ZhongHua\Respect Chi	Autoliv airbags	√	√	√	√		
ZhongHua\Respect Chi	Passive Airbag System (pre-tensioned)	√	√	√			
ZhongHua\Respect Chi	Delphi anti-theft system	√	√	√	√		
ZhongHua\Respect Chi	Brilliance anti-theft System (after 2009)	√	√	√	√		
ZhongHua\Respect Chi	Jinheng airbag (AUTONET HAE2.5)	√	√	√			
ZhongHua\Respect Chi	Jinheng airbags (AUTONET HAE3.5) -4 loop	√	√	√	√		
ZhongHua\Respect Chi	Jinheng airbags (AUTONET HAE3.5) -6 loop	√	√	√	√		
ZhongHua\Respect Chi	Jin-airbag (Continental ECU)	√	√	√	√		
ZhongHua\Respect Chi	TRW		√	√	√		√
ZhongHua\Respect Chi	Modern HPT automatic transmission	√	√	√	√		
ZhongHua\Respect Chi	ZhongHua1.8T Siemens anti-theft system	√	√	√	√		
Gold Cup \ Gold Cup car	2TZ (V24) Delphi MT22.1 System	√	√	√	√	√	
Gold Cup \ Gold Cup car	491Q Delphi System	√	√	√	√		
Gold Cup \ Gold Cup car	491Q Magneti Marelli System	√	√	√	√		
Gold Cup \ Gold Cup car	4G19 Delphi EOBD System	√	√	√	√	√	
Gold Cup \ Gold Cup car	4G19 Delphi MT22.1 System	√	√	√	√	√	
Gold Cup \ Gold Cup car	4G20B Delphi MT22.1 System	√	√	√	√	√	
Gold Cup \ Gold Cup car	4G20D4 Delphi EOBD System	√	√	√	√	√	
Gold Cup \ Gold Cup car	4G21B Delphi MT22.1 System	√	√	√	√	√	
Gold Cup \ Gold Cup car	4G22D4 Delphi EOBD System	√	√	√	√	√	
Gold Cup \ Gold Cup car	4G22D4B Delphi MT22.1 System	√	√	√	√	√	

Gold Cup \ Gold Cup car	4G22D4 Delphi System	√	√	√	√		
Gold Cup \ Gold Cup car	4G64 Delphi System	√	√	√	√		
Gold Cup \ Gold Cup car	4RB1 Delphi System	√	√	√	√		
Gold Cup \ Gold Cup car	4RB2 Delphi EOBD System	√	√	√	√	√	
Gold Cup \ Gold Cup car	4RB2 Delphi System	√	√	√	√		
Gold Cup \ Gold Cup car	4RB2 UMC EOBD System	√	√	√	√	√	
Gold Cup \ Gold Cup car	6 generations of H1 Jin Heng four-channel airbags	√	√	√	√		
Gold Cup \ Gold Cup car	BJGYL	√	√	√	√	√	√
Gold Cup \ Gold Cup car	BJXYL	√	√	√	√	√	
Gold Cup \ Gold Cup car	BOSCH ABS8	√	√	√	√	√	
Gold Cup \ Gold Cup car	BRSFW		√	√	√		
Gold Cup \ Gold Cup car	BYGYL	√	√	√	√	√	
Gold Cup \ Gold Cup car	SABS MK20 Antilock Brake System		√	√	√		√
Gold Cup \ Gold Cup car	V19 / V20 Delphi MT80 System	√	√	√	√	√	
Gold Cup \ Gold Cup car	Autoliv Electronic Control System	√	√	√			
Gold Cup \ Gold Cup car	Autoliv Electronic Control System[TOYOTA-17F]	√	√	√			
Gold Cup \ Gold Cup car	Sea Lion H2 BOSCH ABS8 System	√	√	√	√	√	
Gold Cup \ Gold Cup car	Sea Lion H2 DK4B engine BOSCH EDC16 System	√	√	√	√	√	√
Gold Cup \ Gold Cup car	Sea Lion H2L 4RB2 engine	√	√	√	√	√	
Gold Cup \ Gold Cup car	Brilliance Anti-theft System (Sea Lion H2)	√	√	√	√		
Gold Cup \ Gold Cup car	Category		√	√	√		
Gold Cup \ Gold Cup car	Morelli More Engine	√	√	√	√		
Gold Cup \ Gold Cup car	Door close CAN		√	√	√		
Gold Cup \ Gold Cup car	Rui Chi electronic control System		√	√	√		
Gold Cup \ Gold Cup car	Driver seat switch	√	√	√	√		
Gold Cup \ Gold Cup car	Special Func	√	√	√	√		
Gold Cup \ Gold Cup car	Delphi anti-theft system	√	√	√	√		
Gold Cup\Grace Reese(New)	491Q Delphi System	√	√	√	√		
Gold Cup\Grace Reese(New)	495 Delphi System	√	√	√	√		
Gold Cup\Grace Reese(New)	4G20D4 Delphi EOBD System	√	√	√	√	√	
Gold Cup\Grace Reese(New)	4G22D4 Delphi EOBD System	√	√	√	√	√	
Gold Cup\Grace Reese(New)	4RB1 Delphi System	√	√	√	√		
Gold Cup\Grace Reese(New)	4RB2 Delphi EOBD System	√	√	√	√	√	
Gold Cup\Grace Reese(New)	4RB2 Delphi System	√	√	√	√		
Gold Cup\Grace Reese(New)	4RB2 UMC EOBD System	√	√	√	√	√	
Gold Cup\Grace Reese(New)	BYGYL	√	√	√	√	√	
Gold Cup\Grace Reese(New)	SABS MK20 Antilock Brake System		√	√	√		√
Gold Cup\Grace Reese(New)	V19 / V20 Delphi MT80 System	√	√	√	√	√	
Gold Cup\Grace Reese(New)	Bosch ABS System	√	√	√	√	√	
Gold Cup\Grace Reese(New)	Back door P / W		√	√	√		
Gold Cup\Grace Reese(New)	Door close CAN		√	√	√		
Gold Cup\Grace Reese(New)	Siemens single-air bag + double pre-tensioned seat belt System (TR engine)	√	√	√	√		

Gold Cup\Grace Reese(New)	Siemens single-air bag + double pre-tensioned seat belt System (non-TR engine)	√	√	√	√		
Gold Cup\Grace Reese(New)	Siemens double airbags + double pre-tensioned seat belt System (TR engine)	√	√	√	√		
Gold Cup\Grace Reese(New)	Siemens double airbags + double pre-tensioned seat belt System (non TR engine)	√	√	√	√		
Gold Cup\Grace Reese(New)	Right rear door motor	√	√	√	√		
Hua Chung	Body Control System	√	√	√			
Hua Chung	Airbag System	√	√	√			
Hua Chung	Automatic Air Conditioning System	√	√	√			
Hua Chung	Dashboard System	√	√	√	√		
Hua Chung	Multimedia System	√	√	√			
Hua Chung	Parking Sensor Control System	√	√	√			
Hua Chung	Parking Sensor Control System...	√	√	√			
Hua Chung	Gateway Control System	√	√	√			
ZhongHuaJunjieCROSS(Old)	Delphi MT80 Engine System	√	√	√			√
ZhongHuaJunjieCROSS(Old)	ZhongHuaER 1.8 \ 2.0 UMC M7971 System	√	√	√			√
ZhongHuaJunjieCROSS(Old)	Engine (Mitsubishi)	√	√	√			√
ZhongHuaJunjieCROSS(Old)	Anti-lock brakes System	√	√	√			√
ZhongHuaJunjieCROSS(Old)	SABS MK70 Antilock Brake System	√	√	√			√
ZhongHuaJunjieCROSS(Old)	Airbag System	√	√	√			√
ZhongHuaJunjieCROSS(Old)	Jin-airbag (Continental ECU)	√	√	√			
ZhongHuaJunjieFRV(Old)	Engine (Mitsubishi)	√	√	√			√
ZhongHuaJunjieFRV(Old)	UMC EOBD Engine System	√	√	√			√
ZhongHuaJunjieFRV(Old)	Delphi MT80 Engine System	√	√	√			√
ZhongHuaJunjieFRV(Old)	ZhongHuaER 1.8 \ 2.0 UMC M7971 System	√	√	√			√
ZhongHuaJunjieFRV(Old)	Airbag System	√	√	√			√
ZhongHuaJunjieFRV(Old)	Jinheng airbag (AUTONET) -4 circuit	√	√	√			
ZhongHuaJunjieFRV(Old)	Jinheng airbag (AUTONET) -6 loop	√	√	√			
ZhongHuaJunjieFRV(Old)	Delphi 7.8ABS	√	√	√			√
ZhongHuaJunjieFRV(Old)	SABS MK70 Antilock Brake System	√	√	√			√
ZhongHua\Cool treasure(Old)	Delphi (Europe 3) System	√	√	√			√
ZhongHua\Cool treasure(Old)	Siemens Engine System	√	√	√			√
ZhongHua\Cool treasure(Old)	Anti-lock brakes System	√	√	√			
ZhongHua\Cool treasure(Old)	Siemens Engine System...		√	√			
ZhongHua\Cool treasure(Old)	Delphi anti-theft system	√	√	√			
ZhongHua\Cool treasure(Old)	Engine System (Delphi EOBD)	√	√	√			√
Gold Cup\Grace Reese(Old)	Engine System (Delphi EOBD)	√	√	√			√
Gold Cup\Grace Reese(Old)	Engine System (Delphi Europe 3)	√	√	√			√
Gold Cup\Grace Reese(Old)	Engine (Toyota)	√	√	√			√
Gold Cup\Grace Reese(Old)	Delphi MT80 Engine System	√	√	√			√
Gold Cup\Grace Reese(Old)	UMC EOBD Engine System	√	√	√			√
Gold Cup\Grace Reese(Old)	Anti-lock brakes System(VW)	√	√	√			
Gold Cup\Grace Reese(Old)	Toyota Anti-Brake System	√	√	√			

Gold Cup\Grace Reese(Old)	SABSAnti-lock brakes System	√	√	√			√
Gold Cup\Grace Reese(Old)	Airbag System (Siemens)	√	√	√			
Gold Cup\Grace Reese(Old)	Airbag System	√	√	√			√
Other Mitsubishi \ MM system	Engine System (Marelli single point)	√	√	√			√
Other Mitsubishi \ MM system	Engine (Mitsubishi)	√	√	√			√
Other Mitsubishi \ MM system	Engine System (Mitsubishi 4G64)	√	√	√			√
Other Mitsubishi \ MM system	Engine System (ZhongHua Marelli more points)	√	√	√			√
Other Mitsubishi \ MM system	Anti-theft System (Mitsubishi)	√	√	√			
Other Mitsubishi \ MM system	Automatic Transmission (Mitsubishi)	√	√	√			√