

MaxiDas_GreatWall_V2.20 Function List

Note:

● indicates the function is supported

※ indicates the function may be supported according to actual vehicle condition

○ indicates the function is not available

Refer to 'Special Function List' for special function details

Model	System	ECU	ECU Info.	Read Codes	Clea rCod	Live Data	Read Freeze	Active Test	Special Function
Haval H3	Engine System	Delphi System (MT20U2)	○	●	●	●	○	●	
Haval H3	Engine System	Bosch V50 Diesel Engine System	●	●	●	●	●	●	
Haval H3	Engine System	Delphi System (MT20U)	○	●	●	●	○	●	
Haval H3	Engine System	BOSCH-EDC16 Diesel Engine System	○	●	●	●	○	●	0001 0002
Haval H3	Engine System	Liaoning Xinfeng Electronic Control System	●	●	●	●	○	○	0011, 0015 , 0021
Haval H3	ABS	Great Wall (Haval, Wingle) ABS	●	●	●	●	○	●	
Haval H3	ABS	Great Wall (Haval, Wingle) ABS	●	●	●	●	○	●	
Haval H3	SRS	JinZhou Jinheng Airbag	●	●	●	●	○	○	
Haval H3	SRS	Bosch Airbag	●	●	●	●	○	○	
Haval H3	Immobilizer System	Delphi Immobilizer System (Cowry, Haval Petrol)	●	●	●	●	○	○	0022, 0023
Haval H3	Immobilizer System	Delphi Immobilizer System (Wingle, Haval Diesel)	●	●	●	●	○	○	0022, 0023
Haval H3	Body Control System	Delphi Body Control System	●	●	●	●	○	●	0016, 0017 , 0018, 0019, 0020
GW Peri, Haval M1	Engine System	GW413EF UAES EOBD Engine System	●	●	●	●	●	●	
GW Peri, Haval M1	Engine System	UAES M797 System	●	●	●	●	●	●	
GW Peri, Haval M1	ABS	Great Wall (Haval, Wingle) ABS	●	●	●	●	○	●	
GW Peri, Haval M1	ABS	Great Wall Peri ABS	●	●	●	●	○	●	
GW Peri, Haval M1	SRS	JinZhou Jinheng Airbag	●	●	●	●	○	○	
GW Peri, Haval M1	Immobilizer System	STEC Immobilizer System	●	●	●	●	○	○	
GW Peri, Haval M1	Immobilizer System	Great Wall Peri Immobilizer System	●	●	●	●	○	●	0024, 0025
Cowry	Engine System	Delphi System (MT20U2)	○	●	●	●	○	●	
Cowry	Engine System	Delphi MT80 Engine	●	●	●	●	○	●	
Cowry	ABS	Great Wall (Haval, Wingle) ABS	●	●	●	●	○	●	
Cowry	SRS	JinZhou Jinheng Airbag	●	●	●	●	○	○	
Cowry	SRS	Great Wall Peri, Cowry SRS	●	●	●	●	○	○	
Cowry	Immobilizer System	Delphi Immobilizer System (Cowry, Haval Petrol)	●	●	●	●	○	○	
Wingle	Engine System	Delphi System (MT20U2)	○	●	●	●	○	●	

Wingle	Engine System	Bosch V50 Diesel Engine System	●	●	●	●	●	●	
Wingle	Engine System	UAES EURO IV System	●	●	●	●	●	●	
Wingle	Engine System	4D20 Delphi Electronic Control System	●	●	●	●	○	●	0026, 0027, 0028, 0029, 0030
Wingle	Engine System	Liaoning Xinfeng Electronic Control System	●	●	●	●	○	○	0011, 0015, 0021
Wingle	ABS	Great Wall (Haval, Wingle) ABS	●	●	●	●	○	●	0013
Wingle	SRS	JinZhou Jinheng Airbag	●	●	●	●	○	○	
Wingle	Immobilizer System	Delphi Immobilizer System (Cowry, Haval Petrol)	●	●	●	●	○	○	0022, 0023
Wingle	Immobilizer System	Delphi Immobilizer System (Wingle, Haval Diesel)	●	●	●	●	○	○	0022, 0023
Florid	Engine System	UAES M797 System	●	●	●	●	●	●	
Florid	Engine System	Delphi EOBD Electronic Control Unit	●	●	●	●	●	●	
Florid	ABS	Great Wall (Haval, Wingle) ABS	●	●	●	●	○	●	
Florid	ABS	Great Wall Peri ABS	●	●	●	●	○	●	
Florid	ABS	Tianhe ABS	●	●	●	●	○	●	0013
Florid	SRS	AUTOLIV Airbag	●	●	●	●	○	○	
Florid	SRS	CH041 AUTOLIV Airbag	●	●	●	●	○	○	
Florid	Immobilizer System	STEC Immobilizer System	●	●	●	●	○	○	
Florid	Auto Transmission System	CVT Transmission	●	●	●	●	○	○	
Cool Bear, Haval M2	Engine System	UAES II Electronic Control Unit	●	●	●	●	●	●	
Cool Bear, Haval M2	Engine System	UAES M797 System	●	●	●	●	●	●	
Cool Bear, Haval M2	ABS	Great Wall Peri ABS	●	●	●	●	○	●	0013
Cool Bear, Haval M2	ABS	Bosch ABS	●	●	●	●	○	●	0013
Cool Bear, Haval M2	ABS	Tianhe ABS	●	●	●	●	○	●	0013
Cool Bear, Haval M2	Auto Transmission System	CVT Transmission	●	●	●	●	○	○	
Cool Bear, Haval M2	SRS	AUTOLIV Airbag	●	●	●	●	○	○	
Cool Bear, Haval M2	SRS	Jinzhou Jinheng Airbag	●	●	●	●	○	○	
Cool Bear, Haval M2	Immobilizer System	Lianchuang Immobilizer System	●	●	●	●	○	●	
Lingao	Engine System	UAES M797 System	●	●	●	●	●	●	
Lingao	Engine System	Siemens Engine System	●	●	●	●	●	●	
Lingao	ABS	Great Wall (Haval, Wingle) ABS	●	●	●	●	○	●	
Lingao	ABS	Tianhe ABS	●	●	●	●	○	●	0013
Lingao	SRS	AUTOLIV Airbag	●	●	●	●	○	○	
Lingao	SRS	CH041 AUTOLIV Airbag	●	●	●	●	○	○	
Lingao	Immobilizer System	STEC Immobilizer System	●	●	●	●	○	○	
Lingao	Auto Transmission System	CVT Transmission	●	●	●	●	○	○	
Lingao	Electric Steering System	Yubei EPS System	●	●	●	●	○	○	

Voleex C30	Engine System	UAES ME7970BD Engine System	●	●	●	●	●	●	
Voleex C30	Engine System	Siemens Engine System	●	●	●	●	●	●	
Voleex C30	Engine System	UAES Start-Stop Engine System	●	●	●	●		●	0031, 0032, 0033, 0034, 0035, 0036
Voleex C30	ABS	Great Wall (Haval, Wingle) ABS	●	●	●	●	○	●	
Voleex C30	ABS	Great Wall Peri ABS	●	●	●	●	○	●	
Voleex C30	SRS	AUTOLIV Airbag	●	●	●	●	○	○	
Voleex C30	SRS	CHO41 AUTOLIV Airbag	●	●	●	●	○	○	
Voleex C30	Immobilizer System	STEC Immobilizer System	●	●	●	●	○	○	
Voleex C30	Auto Transmission System	CVT Transmission	●	●	●	●	○	○	
Haval H5	Engine System	4D20 Delphi Electronic Control Unit	●	●	●	●	○	●	0026, 0027, 0028, 0029, 0030
Haval H5	Engine System	4D20 Bosch Diesel Engine System	●	●	●	●	○	●	0026, 0027, 0028, 0029, 0030
Haval H5	Engine System	Bosch V50 Diesel Engine System	●	●	●	●	●	●	0011
Haval H5	Engine System	UAES M797 System	●	●	●	●	●	●	
Haval H5	ABS	Great Wall (Haval, Wingle) ABS	●	●	●	●	○	●	
Haval H5	ABS	Bosch	●	●	●	●	○	○	
Haval H5	SRS	Bosch Airbag	●	●	●	●	○	○	
Haval H5	SRS	Jinzhou Jinheng Airbag	●	●	●	●	○	○	
Haval H5	SRS	Airbag	●	●	●	○	○	○	
Haval H5	Body Control System	Body Control System (CAN Network)	●	●	●	●	○	●	0029, 0030, 0039, 0019, 0028
Haval H5	Body Control System	Delphi Body Control System	●	●	●	●	○	●	0026, 0027, 0028, 0029, 0030
Haval H5	Immobilizer System	Delphi Immobilizer System (Cowry, Haval Petrol)	●	●	●	●	○	○	
Haval H5	Immobilizer System	Delphi Immobilizer System (Wingle, Haval Diesel)	●	●	●	●	○	○	
Haval H5	Instrument System	Continental Instrument System (CAN Network)	●	●	●	●	○	●	0028, 0029, 0030
Haval H5	Transmission	Hyundai Mobis_5R35_AT System	●	●	●	●	○	●	
Haval H5	TOD	Borgwarner TOD System (Intelligent	●	●	●	●	○	●	
PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	Engine System	Delphi Electronic Control Unit	●	●	●	●	○	●	

PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	Engine System	Aerospace Mitsubishi Electronic Control System	●	●	●	●	○	●	
PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	Engine System	UAES II Electronic Control Unit	●	●	●	●	●	●	
PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	Engine System	UAES M797 System	●	●	●	●	●	●	
PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	Engine System	Bosch V50 Diesel Engine System	●	●	●	●	●	●	
PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	Engine System	GW413EF UAES EOBD Engine System	●	●	●	●	●	●	
PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	Engine System	Delphi MT80 Engine	●	●	●	●	○	●	
PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	Engine System	Delphi System (MT20U)	○	●	●	●	○	●	
PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	Engine System	Delphi EOBD Electronic Control Unit	●	●	●	●	●	●	
PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	Engine System	UAES Electronic Control System	●	●	●	●	○	●	0007 0008 0009
PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	Engine System	BOSCH-EDC16 Diesel Engine System	○	●	●	●	○	●	0001 0002 0003 0004 0005 0006

PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	Engine System	4L88 Engine EGR System	○	●	○	●	○	●	0010
PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	Engine System	Magneti Marelli Single Point System	●	●	●	●	○	●	
PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	ABS	Great Wall (Haval, Wingle) ABS	●	●	●	●	○	●	
PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	ABS	Great Wall Peri ABS	●	●	●	●	○	●	
PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	SRS	Great Wall Haval SRS	●	●	●	●	○	○	
PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	SRS	Great Wall Wingle SRS	●	●	●	●	○	○	
PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	SRS	Great Wall Peri, Cowry SRS	●	●	●	●	○	○	
PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	SRS	Bosch Airbag	●	●	●	●	○	○	
PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	SRS	AUTOLIV Airbag	●	●	●	●	○	○	
PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	Auto Transmission System	Great Wall AT System	○	●	●	●	○	○	

PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	Auto Transmission System	Siemens Transmission	●	●	●	●	○	●	
PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	Immobilizer System	Delphi Immobilizer System (Cowry, Haval Petrol)	●	●	●	●	○	○	
PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	Immobilizer System	Delphi Immobilizer System (Wingle, Haval Diesel)	●	●	●	●	○	○	
PICKUP and the old models (Sailing, Dier, Saiku, Saijun, Saiying)	Immobilizer System	Great Wall Peri Immobilizer System	●	●	●	●	○	●	
Haval H6	Engine System	Delphi MT80 Engine System	●	●	●	●	○	●	
Haval H6	Engine System	Delphi MT20U2_EOBD Engine System	●	●	●	●	●	●	
Haval H6	Engine System	4D20 Delphi Electronic Control Unit	●	●	●	●	○	●	0026, 0027, 0028, 0029, 0030
Haval H6	ABS	ABS	●	●	●	●	○	●	0027, 0028, 0029, 0040, 0013
Haval H6	SRS	Airbag	○	●	●	●	○	○	0027, 0028, 0029
Haval H6	Body Control System	Body Control System (Delphi)	●	●	●	●	○	●	0026, 0027, 0028, 0029, 0030
Haval H6	Instrument	Continental Instrument System (CAN Network)	●	●	●	●	○	●	0028, 0029, 0030
Haval H6	Immobilizer System	TTE Immobilizer System	●	●	●	●	○	○	0014
Haval H6	Immobilizer System	STEC Immobilizer System	●	●	●	●	○	○	
Haval H6	TOD	Borgwarner TOD System	●	●	●	●	○	○	0027, 0028, 0029

Special Function

Index Number	Special Function Name
0001	Compression Test
0002	Injection Quantity Comparison
0003	Idle Speed Comparison
0004	High Speed Test
0005	High Pressure Test
0006	Cylinder Shutoff
0007	Idle Initialization
0008	Canister Control Valve
0009	Distributor Adjustment
0010	System Parameter
0011	Engine Test
0012	End-of-Line Test
0013	Bleeding Mode
0014	Matching Function
0015	Write VIN
0016	Key Matching
0017	Read Network Configuration
0018	Function Configuration
0019	System Configuration
0020	Write Network Configuration (Manual)
0021	Write Injector Code
0022	User Authorization Code Setting
0023	Immobilizer Matching Function
0024	Input Code
0025	Immobilizer Matching
0026	Read Injector Code
0027	Write Injector Code
0028	Read Network Configuration Information
0029	Write Network Configuration Information (Automatic)
0030	Write Network Configuration Information (Manual)
0031	Read EBS Information
0032	Write Battery ID
0033	Read Pedal Information
0034	Read Battery Information
0035	Clear Motor Starting Number
0036	Read Stop-Start Number
0037	Write Injector Code (All)
0038	Write Injector Code (Seperate)
0039	Key Learning
0040	Steering Sensor Calibration