



FCAR Diagnostic List JMC_v7.82

Remark:
 1. √ : means that the system has this function
 2. - : means that the system does not have this function
 3. compared with the last version, the new added function is marked in red color.

Model Menu	System		Function						
			Read ECU Information	Read Fault Code	Erase Fault Code	Read Data Stream	Actuation Test	Remark (other functions)	
Yu sheng series	Yu sheng (Manual Transmission)	Engine Management System	Bosch diesel system	√	√	√	√	√	Read and write injector coding etc.
Yu sheng series	Yu sheng (Manual Transmission)	Engine Management System	Delphi Euro 4 gasoline	√	√	√	√	√	Gear learning etc.
Yu sheng series	Yu sheng (Manual Transmission)	Anti-lock braking	BoschAnti-lock braking	√	√	√	√	√	Exhaust function etc.
Yu sheng series	Yu sheng (Manual Transmission)	Anti-lock braking	ABS9	√	√	√	√	√	-
Yu sheng series	Yu sheng (Manual Transmission)	Airbag	Continental Airbag	√	√	√	√	√	ECU reset etc.
Yu sheng series	New Yu sheng (Automatic Transmission)	Engine Management System	BOSCH_EDC17	√	√	√	√	√	Read and write injector coding etc.
Yu sheng series	New Yu sheng (Automatic Transmission)	Transmission system	ZF Transmission	√	√	√	√	-	ECU reset etc.
Yu sheng series	New Yu sheng (Automatic Transmission)	Transfer case system	BorgwarnerTransfer case	√	√	√	√	√	-
Yu sheng series	New Yu sheng (Automatic Transmission)	ESP	BoschESP	√	√	√	√	√	-
Yu sheng series	New Yu sheng (Automatic Transmission)	Gateway	-	√	√	√	√	-	-
Yu sheng series	New Yu sheng (Automatic Transmission)	PEPS	-	√	√	√	√	-	PEPS learning
Yu sheng series	New Yu sheng (Automatic Transmission)	Car body controller	-	√	√	√	√	√	-
Yu sheng series	New Yu sheng (Automatic Transmission)	Instrument	-	√	√	√	√	√	-
Yu sheng series	New Yu sheng (Automatic Transmission)	Airbag	Continental Airbag	√	√	√	√	√	ECU reset etc.
Yu sheng series	New Yu sheng (Manual Transmission)	Engine Management System	Bosch diesel system	√	√	√	√	√	Read and write injector coding etc.
Yu sheng series	New Yu sheng (Manual Transmission)	Engine Management System	Delphi gasoline	√	√	√	√	√	Read and write injector coding etc.
Yu sheng series	New Yu sheng (Manual Transmission)	ABS9	-	√	√	√	√	√	-
Yu sheng series	New Yu sheng (Manual Transmission)	Airbag	Continental Airbag	√	√	√	√	√	ECU reset etc.
Yuhu series	Engine Management System	Bosch diesel system	-	√	√	√	√	√	Read and write injector coding etc.
Yuhu series	Engine Management System	Delphi Euro 4 gasoline	-	√	√	√	√	√	Gear learning etc.
Yuhu series	Anti-lock braking	BoschAnti-lock braking	-	√	√	√	√	√	Exhaust function etc.
Yuhu series	Anti-lock braking	ABS9	-	√	√	√	√	√	-
Yuhu series	Airbag	Continental Airbag	-	√	√	√	√	√	ECU reset etc.
Transit series	Engine Management System	Delphi system	Electronic fuel injection Euro 3 gasoline with EOBD	√	√	√	√	√	Gear learning etc.
Transit series	Engine Management System	Delphi system	Electronic fuel injection Euro 3 gasoline	√	√	√	√	√	ECU reset etc.
Transit series	Engine Management System	Delphi system	Electronic fuel injection Euro 3 diesel 3.1	√	√	√	√	√	-
Transit series	Engine Management System	Delphi system	Electronic fuel injection Euro 3 diesel 3.2 updated version	√	√	√	√	√	Read and write injector coding etc.
Transit series	Engine Management System	Delphi system	Electronic fuel injection Euro 2 gasoline	√	√	√	√	-	-
Transit series	Engine Management System	Delphi system	Delphi gasoline(Euro V)	√	√	√	√	√	Gear learning etc.
Transit series	Engine Management System	Ford Transit 2.2L	-	√	√	√	√	-	-
Transit series	Engine Management System	Ford Transit 2.4L	-	√	√	√	√	-	Read and write injector coding etc.
Transit series	Engine Management System	BoschDiesel engine Euro IV	-	√	√	√	√	√	Read and write injector coding etc.
Transit series	Body control module	Ford Transit 2.4L	-	√	√	√	√	-	-
Transit series	Anti-lock braking	ABS1.0	-	-	√	√	-	-	-
Transit series	Anti-lock braking	Ford Transit 2.4L	-	√	√	√	√	-	ABS detection
Transit series	Instrument cluster system	Ford Transit 2.4L	-	√	√	√	√	-	-
Transit series	Airbag	Ford Transit 2.4L	-	√	√	√	√	-	-
Transit series	Parking Brake System	Ford Transit 2.4L	-	-	√	√	√	-	-
Transit series	Parking Assist System	Ford Transit 2.4L	-	-	√	√	√	-	-
Transit series	EGR System	-	-	-	√	√	√	-	-
Baodian series	BOSCH common rail _EDC16C39_self-recognition	-	-	-	√	√	√	-	-
Baodian series	Gasoline Engine (Mitsubishi electronic control system)	-	-	√	√	√	√	√	-
Baodian series	Gasoline Engine (Delphi Euro II electronic control system)	-	-	√	√	√	√	√	-
Baodian series	Gasoline Engine (Delphi Euro III electronic control system)	-	-	√	√	√	√	√	Gear learning etc.
Baodian series	Diesel engine(Bosch Euro III electronic control system)	-	-	√	√	√	√	√	Read and write injector coding etc.
Baodian series	Bosch diesel(Euro IV)	-	-	√	√	√	√	-	Read and write injector coding etc.
Baodian series	Delphi gasoline(Euro V)	-	-	√	√	√	√	√	Gear learning etc.
Baodian series	Asia-Pacific ABS system	-	-	√	√	√	√	-	-
Baodian series	Dongfang Jiule Airbag	-	-	√	√	√	√	-	-
Baowei series	BOSCH common rail _EDC16C39_self-recognition	-	-	-	√	√	√	-	-
Baowei series	Gasoline Engine (Mitsubishi electronic control system)	-	-	√	√	√	√	√	-
Baowei series	Gasoline Engine (Delphi Euro II electronic control system)	-	-	√	√	√	√	√	-
Baowei series	Gasoline Engine (Delphi Euro III electronic control system)	-	-	√	√	√	√	√	Gear learning etc.
Baowei series	Diesel engine(Bosch Euro III electronic control system)	-	-	√	√	√	√	√	Read and write injector coding etc.
Baowei series	Bosch diesel(Euro IV)	-	-	√	√	√	√	-	Read and write injector coding etc.
Baowei series	Delphi gasoline(Euro V)	-	-	√	√	√	√	√	Gear learning etc.
Baowei series	Asia-Pacific ABS system	-	-	√	√	√	√	-	-
Baowei series	Dongfang Jiule Airbag	-	-	√	√	√	√	-	-
Light truck series	N800	N800 KaiRui with Bosch system	-	√	√	√	√	√	Read and write injector coding etc.
Light truck series	N800	Asia-Pacific ABS system	-	√	√	√	√	-	-
Light truck series	N800	Macron air brake ABS	-	√	√	√	√	√	-
Light truck series	N900	N900 Kaiwei(Chaochai engine)	Static data diagnosis	√	√	√	√	√	-

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Model Menu	System			Function					
				Read ECU Information	Read Fault Code	Erase Fault Code	Read Data Stream	Actuation Test	Remark (other functions)
Light truck series	N900	N900 Kaiwei (Chaochai engine)	Dynamic data diagnosis	-	-	-	✓	✓	-
Light truck series	N900	N900 Kaiwei (Yuchai engine)	Static data diagnosis	✓	✓	✓	✓	✓	-
Light truck series	N900	N900 Kaiwei (Yuchai engine)	Dynamic data diagnosis	-	-	-	✓	✓	-
Light truck series	N900	N900 Kaiwei with WEIFU SCR system	-	-	✓	✓	✓	-	-
Light truck series	493 engine Euro IV	-	-	✓	✓	✓	✓	✓	Read and write injector coding etc.
Light truck series	BOSCH common rail EDC16C39 self-recognition	-	-	-	✓	✓	✓	-	-
Light truck series	Delphi diesel Euro III system	-	-	✓	✓	✓	✓	✓	Read and write injector coding etc.
Light truck series	Diesel engine system (Bosch diesel Euro III)	-	-	✓	✓	✓	✓	✓	Read and write injector coding etc.
JMC light truck vehicle	Qiling series	Walvoil EDC17CV54_CAN system (493 light truck)	-	✓	✓	✓	✓	-	Read and write injector coding etc.
JMC light truck vehicle	Qiling series	Delphi gasoline (4G22B)	-	✓	✓	✓	✓	-	Gear learning etc.
JMC light truck vehicle	Qiling series	Bosch diesel (4JB1)	-	✓	✓	✓	✓	✓	Read and write injector coding etc.
-	-	Electronic control distribution pump Euro III system	-	-	✓	✓	-	-	-