



FCAR Diagnostic List FOTON_v7.4

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.

Models	Models	System	System	System	System	Function					
						Version Information	Read DTC	Clear DTC	Read Data Stream	Action Test	Remark(Other Functions)
Euro IV buses		BOSCH EDC7 engine		Static diagnostic data	√	√	√	-	-		Troubleshooting Guide, read freeze frame
				Dynamic diagnostic data	√	-	-	√	√		Functional Testing
SAP	Engine	491 Gasoline	UMC system	UMC system	M797.1	-	√	√	√	√	Parameter adjustment
				Motorola EFI system		-	√	√	√	√	-
				Magneti Marelli EFI system a single point		-	√	√	√	-	Actuator test
			Delphi system	MT20U	-	√	√	√	√	√	-
				MT20U (new version)	√	√	√	√	√		
				MT20U2	√	√	√	√	√		Read history fault codes, special function
				MT22U	√	√	√	√	√		Read history fault codes, special function
		Fukang engine	Cummins Engine _24V ISMe		-	√	√	√	√	-	Read history DTCs
			Cummins diesel engine ISBe4		-	√	√	√	-	-	
			Cummins ISF2.8 / 3.8 CMZ220 engine		-	√	√	√	√	√	Read history fault codes, maintenance light reset
			Bosch EDC16C39 system self-identification (beta)		√	√	√	√	√		Functional test, matching / setting
		4JB1T diesel	Bosch Diesel Common Rail System	EDC16C39	√	√	√	√	√		Engine, fuel injectors data
				EDC17C55	√	√	√	√	-	-	
			Bosch Diesel Guo IV (EDC17-26E)		√	√	√	√	-	-	
			VE pump system		-	√	√	√	-		Read history fault codes, calibration function
		4G69 Gasoline	Delphi system	MT22.1.1	√	√	√	√	√		Read history fault codes, special function
		486 Gasoline	MT788		√	√	√	√	√		Advanced function
	Anti-lock brakes	Wan An ABS			√	√	√	√	√	√	-
		Airbag	Jinheng airbag		√	√	√	√	√	√	Special function
Pickup	Conqueror	4JB1T diesel	Bosch EDC16C39 system self-identification (beta)		√	√	√	√	√		Functional test, matching / setting
			Bosch Diesel Common Rail System	EDC16C39	√	√	√	√	√		Engine, fuel injectors data
				EDC17C55	√	√	√	√	-	-	
			Bosch Diesel Guo IV (EDC17-26E)		√	√	√	√	-	-	
		Wan An ABS	VE pump system		-	√	√	√	-		Read history fault codes, calibration function
					√	√	√	√	√	√	-
Tunland	Engine	4G69 Gasoline	Bosch EDC16C39 system self-identification (beta)		√	√	√	√	√		Functional test, matching / setting
			Bosch Diesel Common Rail System	EDC16C39	√	√	√	√	√		Engine, fuel injectors data
				EDC17C55	√	√	√	√	-	-	
			Bosch Diesel Guo IV (EDC17-26E)		√	√	√	√	-	-	
		486 supercharged Engine	VE pump system		-	√	√	√	-		Read history fault codes, calibration function
					√	√	√	√	√	√	-
		486 self-priming Engine									
			Cummins ISMe Engine _24V		-	√	√	√	-		Read history DTCs
			Cummins ISBe4 type Diesel Engine		-	√	√	√	-		
		Fukang Engine	Cummins ISF2.8 / 3.8 CMZ220 Engine		-	√	√	√	√		Read history fault codes, maintenance light reset
	Anti-lock brakes	Bosch ABS8			√	√	√	√	√	√	Matching Set
		SKS org Lu			√	√	√	√	√	√	Matching Set
	AWD	BorgWarner AWD			√	√	√	√	√	√	Matching Set

	Tire Pressure	Xiamen same cause TPMS			√	√	√	√	-	-
	Car body	Atech BCM			√	√	√	√	√	-
	Meter	Continental Instruments			√	-	-	√	√	Special function
	Yusheng	Engine	4G69Gasoline	Delphi system	MT22.1.1	√	√	√	√	Read history DTCs
SUV	U201	Engine	4G69Gasoline	Delphi system	MT22.1.1	√	√	√	√	Read history fault codes, special function
			486 supercharged Engine	UMC system	MT788	√	√	√	√	Advanced function
			486 self-priming Engine	UMC system	M780	-	√	√	√	Parameter adjustment
			Cummins ISMe Engine_24V			-	√	√	√	Read history DTCs
			Fukang Engine	Cummins ISBe4 type Diesel Engine		-	√	√	√	-
				Cummins ISF2.8/ISF3.8 CMV220 Engine		-	√	√	√	Read history fault codes, maintenance light reset
	Legend	Engine	491 Gasoline	UMC system	M797.1	-	√	√	√	Parameter adjustment
				Motorola EFI system		-	√	√	√	-
				Magneti Marelli EFI system single point		-	√	√	√	Actuator test
				Delphi system	MT20U	-	√	√	√	-
					MT20U(new version)	√	√	√	√	
			4G63 Gasoline	MT20U2	√	√	√	√	√	Read history fault codes, special function
				MT22U	√	√	√	√	√	Read history fault codes, special function
				MT20U	-	√	√	√	√	-
			4G64 Gasoline	MT20U(new version)	√	√	√	√	√	
				MT20U2	√	√	√	√	√	Read history fault codes, special function
				MT22U	√	√	√	√	√	Read history fault codes, special function
			4JB1T diesel	Bosch EDC16C39 system self-identification (beta)		√	√	√	√	√
				Bosch Diesel Common Rail System	EDC16C39	√	√	√	√	√
					EDC17C55	√	√	√	√	-
				Bosch Diesel Guo IV (EDC17-26E)		√	√	√	√	-
				VE pump system		-	√	√	√	Read history fault codes, calibration function
MP-X Mengpaik e	Engine	486 Gasoline	486 Gasoline	UMC system	M780	-	√	√	√	√
				Cummins ISMe Engine_24V		-	√	√	√	Read history DTCs
			Fukang Engine	Cummins ISBe4 type Diesel Engine		-	√	√	√	-
				Cummins ISF2.8/ISF3.8 CMV220 Engine		-	√	√	√	Read history fault codes, maintenance light reset
			4G63 / 4G64 Gasoline	4G63 / 4G64 Engine Delphi	MT20U2	√	√	√	√	Read history DTCs, Tooth fast learning
					MT22U	√	√	√	√	Read history DTCs
				Bosch EDC16C39 system self-identification (beta)		√	√	√	√	Functional test, matching / setting
				Bosch Diesel Common Rail System	EDC16C39	√	√	√	√	Engine, fuel injectors data
					EDC17C55	√	√	√	√	-
			4JB1T diesel	Bosch Diesel Guo IV (EDC17-26E)		√	√	√	√	-
				VE pump system		-	√	√	√	Read history fault codes, calibration function
				Airbag	JoyLong		√	√	√	-
				ABS	SABS MK20		√	√	√	√
					Pacific ABS_VER2		√	√	√	-
Light bus	K1 (large VAN)	Engine	4G69 Gasoline	Delphi system	MT22.1.1	√	√	√	√	Read history fault codes, special function
			486 supercharged Engine	UMC system	MT788	√	√	√	√	Advanced function
			486 self-priming Engine	UMC system	M780	-	√	√	√	Parameter adjustment
			4JB1T diesel	Bosch EDC16C39 system self-identification (beta)		√	√	√	√	Functional test, matching / setting
				Bosch Diesel Common Rail System	EDC16C39	√	√	√	√	Engine, fuel injectors data
					EDC17C55	√	√	√	√	-

		Bosch Diesel Guo IV (EDC17-26E)		√	√	√	√	-	-
		VE pump system		-	√	√	√	-	Read history fault codes, calibration function
Scenery	Fukang Engine	Cummins ISMe Engine_24V		-	√	√	√	-	Read history DTCs
		Cummins ISBe4 type Diesel Engine		-	√	√	√	-	-
		Cummins ISF2.8/5.8 CMZ220 Engine		-	√	√	√	√	Read history fault codes, maintenance light reset
		Airbag	Jinheng airbag		√	√	√	-	Read history DTCs
Scenery	Engine	486 Gasoline	UMC system	M780	-	√	√	√	Parameter adjustment
		491 Gasoline	UMC system	M797.1	-	√	√	√	Parameter adjustment
			Motorola EFI system		-	√	√	√	-
			Magneti Marelli EFI system a single point		-	√	√	√	Actuator test
		Delphi system	MT20U	MT20U	-	√	√	√	-
			MT20U(new version)	MT20U(new version)	√	√	√	√	
			MT20U2	MT20U2	√	√	√	√	Read history fault codes, special function
			MT22U	MT22U	√	√	√	√	Read history fault codes, special function
		4JB1T Diesel	Bosch EDC16C39 system self-identification (beta)		√	√	√	√	Functional test, matching / setting
			Bosch Diesel Common Rail System	EDC16C39	√	√	√	√	Engine, fuel injectors data
				EDC17C55	√	√	√	√	-
			Bosch Diesel Guo IV (EDC17-26E)		√	√	√	√	-
			VE pump system		-	√	√	√	Read history fault codes, calibration function
		Airbag	JoyLong		-	√	√	√	-
Omar	Engine	491Gasoline	Delphi system	MT20U	-	√	√	√	-
				MT20U(new version)	√	√	√	√	
				MT20U2	√	√	√	√	Read history fault codes, special function
				MT22U	√	√	√	√	Read history fault codes, special function
		Fukang Engine	Motorola EFI system		-	√	√	√	-
			Cummins ISMe Engine_24V		-	√	√	√	Read history DTCs
			Cummins ISBe4 type Diesel Engine		-	√	√	√	-
			Cummins ISF2.8/5.8 CMZ220 Engine		-	√	√	√	Read history fault codes, maintenance light reset
		4JB1T Diesel	Bosch EDC16C39 system self-identification (beta)		√	√	√	√	Functional test, matching / setting
			Bosch Diesel Common Rail System	EDC16C39	√	√	√	√	Engine, fuel injectors data
				EDC17C55	√	√	√	√	-
			Bosch Diesel Guo IV (EDC17-26E)		√	√	√	√	-
			VE pump system		-	√	√	√	Read history fault codes, calibration function
		Perkins Engine	Bosch Diesel Common Rail System	EDC7UC31	√	√	√	√	Functional test, read freeze frame
				EDC17CV54 (CAN line)	√	√	√	√	-
				EDC17CV44 (CAN line)	√	√	√	√	-
				Witt single pump system (RS232) (Yuchai)	-	√	√	√	-
		Perkins Engine	Witt single pump system	Witt single pump system(J1939)	-	√	√	√	Read history DTCs
				Witt single pump system(RS232)	-	√	√	√	-
				Nanyue single pump system(J1939)	-	√	√	√	Read history DTCs
				Nanyue single pump system_R01 four-cylinder	-	√	√	√	-
		Nanyue single pump system		Nanyue single pump system_R01 six-cylinder	-	√	√	√	-
				Nanyue single pump system_R02	-	√	√	√	-
				Creative Jay CNG system	√	√	√	√	-

	ABS	Wabco ABS (all brake brake models) _K08		-	✓	✓	✓	✓	-	
		Wabco ABS_K12 version		✓	✓	✓	✓	✓	-	
		Wabco ABS		-	✓	✓	✓	✓	-	
			MT20U	-	✓	✓	✓	✓	-	
			MT20U(new version)	✓	✓	✓	✓	✓		
			MT20U2	✓	✓	✓	✓	✓	Read history fault codes, special function	
			MT22U	✓	✓	✓	✓	✓	Read history fault codes, special function	
		491 Gasoline	Delphi system							
			Bosch EDC16C39 system self- identification (beta)		✓	✓	✓	✓	Functional test, matching / setting	
		4JB1T Diesel	Bosch Diesel Common Rail System	EDC16C39	✓	✓	✓	✓	Engine, fuel injectors data	
				EDC17C55	✓	✓	✓	✓	-	
			Bosch Chai Youguo IV(EDC17-26E)		✓	✓	✓	✓	-	
			VE Pump System		-	✓	✓	✓	Read history fault codes, calibration function	
		Dachai Engine	Bosch Diesel Common Rail System	EDC16C39	✓	✓	✓	✓	Engine testing, nozzle data	
				EDC17C55	✓	✓	✓	✓	-	
			Bosch Diesel Common Rail System	EDC16C39	✓	✓	✓	✓	Functional testing, nozzle data, read freeze frame	
		QuanChai Engine	Nanyue single pump system	Nanyue single pump system(J1939)	-	✓	✓	✓	Read history DTCs	
				Nanyue single pump system_R01 Four- cylinder	-	✓	✓	✓	-	
				Nanyue single pump system_R01 Six-cylinder	-	✓	✓	✓	-	
				Nanyue single pump system_R02	-	✓	✓	✓	-	
			VE Pump System		-	✓	✓	✓	Read history fault codes, calibration function	
		Xichai Engine	Nanyue single pump system	Bosch Diesel Common Rail System	EDC16UC40	✓	✓	✓	✓	Functional test, read freeze frame
				Nanyue single pump system(J1939)	-	✓	✓	✓	Read history DTCs	
				Nanyue single pump system_R01 Four- cylinder	-	✓	✓	✓	-	
				Nanyue single pump system_R01 Six-cylinder	-	✓	✓	✓	-	
				Nanyue single pump system_R02	-	✓	✓	✓	-	
		ChaoChai Engine	Bosch Diesel Common Rail System	EDC16UC40	✓	✓	✓	✓	Functional test, read freeze frame	
		YangChai Engine	VE Pump System		-	✓	✓	✓	Read history fault codes, calibration function	
			Bosch Diesel Common Rail System	EDC16UC40	✓	✓	✓	✓	Functional test, read freeze frame	
		YuChai Engine	Witt single pump system	Delphi Diesel common rail system		✓	✓	✓	✓	
				Bosch Diesel Common Rail System	EDC7UC31	✓	✓	✓	✓	Functional test, read freeze frame
				Witt single pump system(RS232)(Yuchai special)	-	✓	✓	✓	-	
				Witt single pump system(J1939)	-	✓	✓	✓	-	Read history DTCs
				Witt single pump system(RS232)	-	✓	✓	✓	-	-
Ollin			Bosch Diesel Common Rail System	EDC7UC31	✓	✓	✓	✓	Functional test, read freeze frame	
				EDC17CV54 (CAN line)	✓	✓	✓	✓	-	
				BOSCH EDC17CV++ (K line)	✓	✓	✓	✓	-	

Light truck	Perkins Engine	Witt single pump system	Witt single pump system(RS232)(Yuchai special)	-	✓	✓	✓	-	-
			Witt single pump system(J1939)	-	✓	✓	✓	-	Read history DTCs
			Witt single pump system(RS232)	-	✓	✓	✓	-	-
		Nanyue single pump system	Nanyue single pump system(J1939)	-	✓	✓	✓	-	Read history DTCs
			Nanyue single pump system_R01 Four-cylinder	-	✓	✓	✓	-	-
			Nanyue single pump system_R01 Six-cylinder	-	✓	✓	✓	-	-
			Nanyue single pump system_R02	-	✓	✓	✓	-	-
		Creative Jay CNG system		✓	✓	✓	✓	✓	-
		4D20 Engine	VE Pump System	-	✓	✓	✓	-	Read history fault codes, calibration function
		Fukang Engine	Cummins ISMe Engine_24V		✓	✓	✓	-	Read history DTCs
			Cummins ISBe4 type Diesel Engine		-	✓	✓	-	-
			Cummins ISF2.8/3.8 CM2200 Engine system		-	✓	✓	✓	Read history fault codes, maintenance light reset
		Yangchai VE pump Engine		-	✓	✓	✓	-	Calibration throttle control
	ABS	Wabco ABS (air brake models) _K08		-	✓	✓	✓	✓	-
		Wabco ABS_K12 version		✓	✓	✓	✓	✓	-
		Wabco ABS		-	✓	✓	✓	✓	-
Medium truck	Liuzhou Machinery 465 Gasoline	Delphi system	MT20U2	✓	✓	✓	✓	✓	Read history DTCs, Tooth fast learning
			MT22U	✓	✓	✓	✓	✓	Read history DTCs
		Sunshine Tektronix system		-	✓	✓	✓	✓	-
		Huayuan Levin dynamic Diesel	EDC16C39	-	✓	✓	✓	✓	Functional test, fuel injectors data
			VE Pump System	-	✓	✓	✓	-	Read history fault codes, calibration function
		Dongan Mitsubishi Engine	M797.1	-	✓	✓	✓	✓	Parameter adjustment
	Beijing Environmental Protection Power	491Gasoline(Delphi system)	MT20U	-	✓	✓	✓	✓	-
			MT20U(new version)	✓	✓	✓	✓	✓	
			MT20U2	✓	✓	✓	✓	✓	Read history fault codes, special function
			MT22U	✓	✓	✓	✓	✓	Read history fault codes, special function
	Dachai Engine	4JB1T Diesel							
		486Gasoline							
		Bosch EDC16C39 system self-identification (beta)		✓	✓	✓	✓	✓	Functional test, matching / setting
		Bosch Diesel Common Rail System	EDC16C39	✓	✓	✓	✓	✓	Engine, fuel injectors data
			EDC17C55	✓	✓	✓	✓	-	-
	Quanchai Engine	Bosch Chai YouguoIV(EDC17-26E)		✓	✓	✓	✓	-	-
		VE Pump System		-	✓	✓	✓	-	Read history fault codes, calibration function
		Bosch Diesel Common Rail System	EDC17C55(4D18L/4A14D1)	✓	✓	✓	✓	-	-
			EDC16C39	✓	✓	✓	✓	✓	Functional testing, nozzle data, read freeze frame
		Nanyue single pump system	Nanyue single pump system(J1939)	-	✓	✓	✓	-	Read history DTCs
			Nanyue single pump system_R01 Four-cylinder	-	✓	✓	✓	-	-
			Nanyue single pump system_R01 Six-cylinder	-	✓	✓	✓	-	-

Era	Engine	Nanyue single pump system	Nanyue single pump system_R02	-	✓	✓	✓	-	-	
			VE Pump System	-	✓	✓	✓	-	Read history fault codes, calibration function	
			Bosch Diesel Common Rail System	EDC16UC40	✓	✓	✓	✓	Functional test, read freeze frame	
			Nanyue single pump system(J1939)	-	✓	✓	✓	-	Read history DTCs	
			Nanyue single pump system_R01 Four-cylinder	-	✓	✓	✓	-	-	
			Nanyue single pump system_R01 Six-cylinder	-	✓	✓	✓	-	-	
			Nanyue single pump system_R02	-	✓	✓	✓	-	-	
			ChaoChai Engine	Bosch Diesel Common Rail System	EDC16UC40	✓	✓	✓	✓	Functional test, read freeze frame
			Bosch Diesel Common Rail System	EDC7UC31	✓	✓	✓	✓	✓	Functional test, read freeze frame
			Witt single pump system(RS232)(Yuchai special)	-	✓	✓	✓	-	-	
			Witt single pump system(J1939)	-	✓	✓	✓	-	Read history DTCs	
			Witt single pump system(RS232)	-	✓	✓	✓	-	-	
			Nanyue single pump system(J1939)	-	✓	✓	✓	-	Read history DTCs	
			Nanyue single pump system_R01 Four-cylinder	-	✓	✓	✓	-	-	
			Nanyue single pump system_R01 Six-cylinder	-	✓	✓	✓	-	-	
			Nanyue single pump system_R02	-	✓	✓	✓	-	-	
			Bosch Diesel Common Rail System	EDC7UC31	✓	✓	✓	✓	✓	Functional test, read freeze frame
			EDC17CV54(CAN Line)	✓	✓	✓	✓	-	-	
			Witt single pump system(RS232)(Yuchai special)	✓	✓	✓	✓	-	-	
			Witt single pump system(J1939)	-	✓	✓	✓	-	Read history DTCs	
			Witt single pump system(RS232)	-	✓	✓	✓	-	-	
			Nanyue single pump system(J1939)	-	✓	✓	✓	-	Read history DTCs	
			Nanyue single pump system_R01 Four-cylinder	-	✓	✓	✓	-	-	
			Nanyue single pump system_R01 Six-cylinder	-	✓	✓	✓	-	-	
			Nanyue single pump system_R02	-	✓	✓	✓	-	-	
			Creative Jay CNG system	-	✓	✓	✓	✓	✓	-
			Witt single pump system	Witt single pump system(RS232)(Yuchai special)	-	✓	✓	✓	-	-
			Witt single pump system(J1939)	-	✓	✓	✓	-	Read history DTCs	
			Witt single pump system(RS232)	-	✓	✓	✓	-	-	
			Bosch Diesel Common Rail System	EDC17CV54(4DA2-40)	✓	✓	✓	✓	-	-

		CF465-1AE	Wuhan ryoden electronic control system		√	√	√	√	-	-
		Fukang Engine	Cummins ISMe Engine_24V		√	√	√	√	-	Read history DTCs
			Cummins ISBe4 type Diesel Engine	-	√	√	√	√	-	-
		Engine cloud	Cummins ISF2.8/IS5.9 CM12220 Engine	-	√	√	√	√	√	Read history fault codes, maintenance light reset
			Bosch Chai YouguoIV(EDC17-26E)		√	√	√	√	-	-
	ABS	VE Pump System		-	√	√	√	√	-	Read history fault codes, calibration function
		Wabco ABS (air brake brake models) _K08		-	√	√	√	√	√	-
		Wabco ABS_K12 version			√	√	√	√	√	-
		Wabco ABS		-	√	√	√	√	√	-
Light Chai Boshi system				-	√	√	√	√	√	Engine testing, nozzle data
	Engine	ShangChai Engine	ShangChai Engine		√	√	√	√	√	Read Freeze Frame, QR codes, electronic control system data modification
			WoodWard CNG system		√	√	√	√	-	-
		WeiChai Engine	Wei Chai Boshi EDC7UC31 system self-identification (beta)		√	√	√	√	√	Functional Testing
			Bosch Diesel Common Rail System	EDC7UC31	√	√	√	√	√	Functional test, read freeze frame
			Bosch Diesel Common Rail SystemCAN bus	BOSCH EDC17CV44 (K Line)	√	√	√	√	√	-
			EDC7UC31	-	√	√	√	√	-	Read history DTCs
			H3 Body Systems	-	√	-	-	-	-	-
			WoodWard CNG system		√	√	√	√	-	-
			Bosch EDC17CV44 (K Line)		√	√	√	√	√	-
		XiChai Engine	Bosch Diesel Common Rail System	EDC16UC40	√	√	√	√	√	Functional test, read freeze frame
			Nanyue single pump system(J1939)	-	√	√	√	√	-	Read history DTCs
			Nanyue single pump system_R01 Four-cylinder	-	√	√	√	√	-	-
			Nanyue single pump system_R01 Six-cylinder	-	√	√	√	√	-	-
			Nanyue single pump system_R02	-	√	√	√	√	-	-
			ChaoChai Engine	Bosch Diesel Common Rail System	EDC16UC40	√	√	√	√	√
		YuChai Engine	Bosch Diesel Common Rail System	EDC7UC31	√	√	√	√	√	Functional test, read freeze frame
			Witt single pump system(RS232)(Yuchai special)	Witt single pump system(J1939)	-	√	√	√	-	-
			Witt single pump system(J1939)	-	√	√	√	√	-	Read history DTCs
			Witt single pump system(RS232)	-	√	√	√	√	-	-
			Nanyue single pump system(J1939)	-	√	√	√	√	-	Read history DTCs
			Nanyue single pump system_R01 Four-cylinder	-	√	√	√	√	-	-
			Nanyue single pump system_R01 Six-cylinder	-	√	√	√	√	-	-
			Nanyue single pump system_R02	-	√	√	√	√	-	-
			Bosch Diesel Common Rail System	EDC7UC31	√	√	√	√	√	Functional test, read freeze frame
				EDC17CV54(CAN Line)	√	√	√	√	-	-
				BOSCH EDC17CV44 (K Line)	√	√	√	√	-	-

Auman heavy truck					Witt single pump system(RS232)(Yuchai special)	-	✓	✓	✓	-	-
					Witt single pump system(J1939)	-	✓	✓	✓	-	Read history DTCs
					Witt single pump system(RS232)	-	✓	✓	✓	-	-
					Nanyue single pump system(J1939)	-	✓	✓	✓	-	Read history DTCs
					Nanyue single pump system_R01 Four-cylinder	-	✓	✓	✓	-	-
					Nanyue single pump system_R01 Six-cylinder	-	✓	✓	✓	-	-
					Nanyue single pump system_R02	-	✓	✓	✓	-	-
					Creative Jay CNG system	-	✓	✓	✓	✓	-
					Cummins Engine_24V	-	✓	✓	✓	-	Read history DTCs
					Cummins ISBe type Diesel Engine	-	✓	✓	✓	-	Read freeze frame, with information
OBD					Cummins B5.9G Natural Gas Engine	-	✓	✓	✓	-	Read freeze frame, advanced ECM test
					Cummins ISBe4 type Diesel Engine	-	✓	✓	✓	-	-
					Cummins ISC/ISL type Diesel Engine	-	✓	✓	✓	-	-
					Cummins ISDE type Diesel Engine	-	✓	✓	✓	-	Read history DTCs
					Cummins ISLE type Diesel Engine	-	✓	✓	✓	✓	Read history fault codes, maintenance light reset
					Cummins ISLZ 5.8 CM220 engine	-	✓	✓	✓	✓	Read history fault codes, maintenance light reset
					Cummins Engine_24V ISMe	-	✓	✓	✓	-	Read history DTCs
					Cummins diesel engine ISBe4	-	✓	✓	✓	-	-
					Cummins ISLZ 5.8 CM220 engine	-	✓	✓	✓	✓	Read history fault codes, maintenance light reset
					Bosch Diesel Common Rail System	EDC17CV54(4DA2-40)	✓	✓	✓	-	-
Construction vehicles					Witt single pump system(RS232) (Yuchai special)	-	✓	✓	✓	-	-
					Witt single pump system(J1939)	-	✓	✓	✓	-	Read history DTCs
					Witt single pump system(RS232)	-	✓	✓	✓	-	-
					Delphi EOBD	-	✓	✓	✓	-	-
					UMC EOBD	-	✓	✓	✓	-	-
					Bosch EOBD	-	✓	✓	✓	-	-
					EOBD discharge diagnosis(ISO15765 CAN)	-	✓	✓	✓	-	-
					Engine ECU (Deerfuou III E_OBD)	-	✓	✓	✓	✓	Oxygen sensor offline diagnostics, catalytic converters offline diagnostics, tooth News
					Engine (UMC)	-	✓	✓	✓	✓	Parameter adjustment
					4JBIT engine (Bosch Diesel)	-	✓	✓	✓	✓	Engine, fuel injectors data
Construct ion vehicles	King era	Quanchai engines	VE pump system				✓	✓	✓	-	Read history DTCs, calibration function
	Beijing Diamond										
Engine	UMC M7						✓	✓	✓	✓	-

	Systems	UMC ME7			√	√	√	√	√	-
PU201	Body Control System (ATECH)				√	√	√	√	√	Special function
	Airbag (Continental)				√	√	√	√	√	ECU reset
H4	Engine Systems	Werrang Diesel	Bosch EDC17CV44 (K)		√	√	√	√	√	-
		Cummins diesel engine	Cummins Engine 24V		√	√	√	√	-	Read history DTCs
		Cummins diesel engine ISBe	J1708 diagnostic protocol		√	√	√	√	-	Read freeze frame, with information
		Cummins diesel engine ISBe	J1939 diagnostic protocol		√	√	√	√	-	Read freeze frame, advanced ECM test
		Cummins gas engine type B5.9G			-	√	√	√	-	-
		Cummins diesel engine ISBe4			-	√	√	√	-	-
		Cummins ISC / ISL diesel engine	J1708 diagnostic protocol		-	√	√	√	-	-
		Cummins ISC / ISL diesel engine	J1939 diagnostic protocol		-	√	√	√	-	-
		Cummins ISDE type diesel engine	J1708 diagnostic protocol		-	√	√	√	-	Read history DTCs
		Cummins ISLE type diesel engine	J1939 diagnostic protocol		√	√	√	√	√	Read history fault codes, maintenance light reset
		Cummins ISF2.8 / 3.8 CM2220 engine system			-	√	√	√	√	Read history fault codes, maintenance light reset
Car	Anti-lock brakes	Wabco ABS_K12 version			√	√	√	√	√	-
	Body Systems	CBCU			√	√	√	√	√	Special function
	Midi	4G15 engine	UMC system	ME7(MT)	√	√	√	√	√	-
				M797.1(AT)						
			UMC system	M797.1	√	√	√	√	√	-
			UMC system	M797.1	√	√	√	√	√	-
			UMC system	M780	√	√	√	√	√	-
		Cloud D16 engine	Bosch Diesel Common Rail System	EDC16C39	√	√	√	√	√	Engine testing, nozzle data
				EDC17C55	√	√	√	√	-	-
	Airbag	JoyLong			-	√	√	√	-	-
	ABS				√	√	√	√	-	-
	Transmissio	Automatic Transmission	UMC UTC8.1		√	√	√	√	-	-
Ruiwo car				Fast fault code (BOSCH)	-	√	√	-	-	-
				Weichai engine (BOSCH)	√	√	√	√	√	Functional test, read freeze frame
				Xichai engine (BOSCH)	√	√	√	√	√	Functional test, read freeze frame
				Yuchai engine (BOSCH)	√	√	√	√	√	Functional test, read freeze frame
				Shanghai Diesel Engine	√	√	√	√	√	Read Freeze Frame, QR codes, electronic control system data modification
				Cummins diesel engine unit pump	-	√	√	√	√	Engine testing, nozzle data