

LAUNCH		DFL V10.35 Diagnostics List (Note:For reference only)										
Menu				Connector	Functions						Others	
Vehicle	Sub. Vehicle	System	Sub. Vehicle		VER	RDTC	CDTC	DS	Act.	Spe.		
Dongfeng tianjin	DFL5120XXYB1	Engine	CUMMINS System	OBD-16E	√	√	√	√	√	√		
		ABS		OBD-16E	√	√	√	√	√			
		Fuel Consumption		OBD-16E				√				
	DFL1140B4	Engine	CUMMINS System		OBD-16E	√	√	√	√	√	√	
		ABS			OBD-16E	√	√	√	√	√		
		Fuel Consumption			OBD-16E				√			
	DFL5080XXYB	EQ4H140 BOSCH Common Rail 24V		EDC16UC40(General static)	OBD-16E	√	√	√		√		
				EDC16UC40(General dynamic)	OBD-16E	√			√	√		
				EDC16UC40(Dongfeng customized)	OBD-16E	√	√	√	√	√		
			BOSCH EDC16(CANBUS)	OBD-16E	√	√	√	√	√	1.Compression Test 1 2.Compression Test 2 3.High pressure Test 4.Acceleration Test	1.Freeze Frame	
		ABS		OBD-16E	√	√	√	√	√			
		Fuel Consumption		OBD-16E				√				
	DFL1180B	Engine	CUMMINS System		OBD-16E	√	√	√	√	√	√	
		ABS			OBD-16E	√	√	√	√	√		
		Fuel Consumption			OBD-16E				√			

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Vehicle	Sub. Vehicle	System	Sub. Vehicle		VER	RDTC	CDTC	DS	Act.	Spe.	Others
		EDC7 Series	EDC7UC31(General static)	OBD-16E	√	√	√	√	√	1.High pressure Test 2.Compression Test 3.ShutOff Cylinder Test 4.Acceleration Test 5.Start-up failure information	1.Troubleshooting guide 2.Freeze Frame
			EDC7UC31(General dynamic)	OBD-16E	√	√	√	√	√	1.High pressure Test 2.Compression Test 3.ShutOff Cylinder Test 4.Acceleration Test 5.Start-up failure information 6.Idle comparison test	
			EDC7UC31(Dongfeng customized)	OBD-16E	√	√	√	√	√		

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Vehicle	Sub. Vehicle	System	Sub. Vehicle		VER	RDTC	CDTC	DS	Act.	Spe.	Others	
Dongfeng tianlong	DFL5318A		BOSCH EDC7(CANBUS)	OBD-16E	✓	✓	✓	✓	✓	1.Compression Test 1 2.Compression Test 2 3.High pressure Test 4.Acceleration Test 5.ShutOff Cylinder Test	1.Freeze Frame	
			EDC16UC40(General static)	OBD-16E	✓	✓	✓		✓			
			EDC16UC40(General dynamic)	OBD-16E	✓			✓	✓			
			EDC16UC40(Dongfeng customized)	OBD-16E	✓	✓	✓	✓	✓			
			EDC16 Series	BOSCH EDC16(CANBUS)	OBD-16E	✓	✓	✓	✓	✓	1.Compression Test 1 2.Compression Test 2 3.High pressure Test 4.Acceleration Test	1.Freeze Frame
			VECU (CANBUS) 24V		OBD-16E	✓	✓	✓	✓	✓		
			EDC MS6.3 (Kline) 24V		OBD-16E	✓	✓	✓	✓	✓		1.Freeze Frame
			CUMMINS System		OBD-16E	✓	✓	✓	✓	✓	✓	
			Nanyue Monoblock Pump	YUCHAI Nanyue (Hai Neng) Monoblock Pump	OBD-16E	✓	✓	✓				
			ABS		OBD-16E	✓	✓	✓	✓	✓		
	Fuel Consumption		OBD-16E				✓					

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Menu				Connector	Functions						
Vehicle	Sub. Vehicle	System	Sub. Vehicle		VER	RDTC	CDTC	DS	Act.	Spe.	Others
			EDC7UC31(General static)	OBD-16E	√	√	√	√	√	1.High pressure Test 2.Compression Test 3.ShutOff Cylinder Test 4.Acceleration Test 5.Start-up failure information	1.Troubleshooting guide 2 Freeze Frame
	Balong 507/LZ4251M3	DCI11 BOSCH Common Rail 24V	EDC7UC31(General dynamic)	OBD-16E	√	√	√	√	√	1.High pressure Test 2.Compression Test 3.ShutOff Cylinder Test 4.Acceleration Test 5.Start-up failure information 6.Idle comparison test	
			EDC7UC31(Dongfeng customized)	OBD-16E	√	√	√	√	√		

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Menu				Connector	Functions						
Vehicle	Sub. Vehicle	System	Sub. Vehicle		VER	RDTC	CDTC	DS	Act.	Spe.	Others
Dongfeng chenglong			BOSCH EDC7(CANBUS)	OBD-16E	✓	✓	✓	✓	✓	1.Compression Test 1 2.Compression Test 2 3.High pressure Test 4.Acceleration Test 5.ShutOff Cylinder Test	1.Freez Frame
			EDC7UC31(General static)	OBD-16E	✓	✓	✓	✓	✓	1.High pressure Test 2.Compression Test 3.ShutOff Cylinder Test 4.Acceleration Test 5.Start-up failure information	1.Troubleshooting guide 2.Freez Frame

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Menu				Connector	Functions						
Vehicle	Sub. Vehicle	System	Sub. Vehicle		VER	RDTC	CDTC	DS	Act.	Spe.	Others
	Balong 507/EQ3312GE	EDC7 Series	EDC7UC31(General dynamic)	OBD-16E	√	√	√	√	√	1.High pressure Test 2.Compression Test 3.ShutOff Cylinder Test 4.Acceleration Test 5.Start-up failure information 6.Idle comparison test	
			EDC7UC31(Dongfeng customized)	OBD-16E	√	√	√	√	√		
			BOSCH EDC7(CANBUS)	OBD-16E	√	√	√	√	√	1.Compression Test 1 2.Compression Test 2 3.High pressure Test 4.Acceleration Test 5.ShutOff Cylinder Test	1.Freeze Frame

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Menu				Connector	Functions						
Vehicle	Sub. Vehicle	System	Sub. Vehicle		VER	RDTC	CDTC	DS	Act.	Spe.	Others
		EDC7 Series	EDC7UC31(General static)	OBD-16E	√	√	√	√	√	1.High pressure Test 2.Compression Test 3.ShutOff Cylinder Test 4.Acceleration Test 5.Start-up failure information	1.Troubleshooting guide 2 Freeze Frame
			EDC7UC31(General dynamic)	OBD-16E	√	√	√	√	√	1.High pressure Test 2.Compression Test 3.ShutOff Cylinder Test 4.Acceleration Test 5.Start-up failure information 6.Idle comparison test	
			EDC7UC31(Dongfeng customized)	OBD-16E	√	√	√	√	√		

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Menu				Connector	Functions							
Vehicle	Sub. Vehicle	System	Sub. Vehicle		VER	RDTC	CDTC	DS	Act.	Spe.	Others	
Dongfeng dalishen	DFL3250A2		BOSCH EDC7(CANBUS)	OBD-16E	√	√	√	√	√	1.Compression Test 1 2.Compression Test 2 3.High pressure Test 4.Acceleration Test 5.ShutOff Cylinder Test	1.Freeze Frame	
			EDC16UC40(General static)	OBD-16E	√	√	√		√			
			EDC16UC40(General dynamic)	OBD-16E	√			√	√			
			EDC16UC40(Dongfeng customized)	OBD-16E	√	√	√	√	√			
			EDC16 Series	BOSCH EDC16(CANBUS)	OBD-16E	√	√	√	√	√	1.Compression Test 1 2.Compression Test 2 3.High pressure Test 4.Acceleration Test	1.Freeze Frame
			VECU (CANBUS) 24V		OBD-16E	√	√	√	√	√		
			EDC MS6.3 (Kline) 24V		OBD-16E	√	√	√	√	√		1.Freeze Frame
			CUMMINS System		OBD-16E	√	√	√	√	√	√	
			Nanyue Monoblock Pump	YUCHAI Nanyue (Hai Neng) Monoblock Pump	OBD-16E	√	√	√				
			ABS		OBD-16E	√	√	√	√	√		
	Fuel Consumption		OBD-16E				√					
	CUMMINS System			OBD-16E	√	√	√	√	√	√		
		BOSCH automatic		OBD-16E	√	√	√	√				

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Menu				Connector	Functions						
Vehicle	Sub. Vehicle	System	Sub. Vehicle		VER	RDTC	CDTC	DS	Act.	Spe.	Others
		EDC7 Series	EDC7UC31(General static)	OBD-16E	√	√	√	√	√	1.High pressure Test 2.Compression Test 3.ShutOff Cylinder Test 4.Acceleration Test 5.Start-up failure information	1.Troubleshooting guide 2 Freeze Frame
			EDC7UC31(General dynamic)	OBD-16E	√	√	√	√	√	1.High pressure Test 2.Compression Test 3.ShutOff Cylinder Test 4.Acceleration Test 5.Start-up failure information 6.Idle comparison test	
	BOSCH Electric		EDC7UC31(Dongfeng customized)	OBD-16E	√	√	√	√	√		

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Menu				Connector	Functions							
Vehicle	Sub. Vehicle	System	Sub. Vehicle		VER	RDTC	CDTC	DS	Act.	Spe.	Others	
Electric control system	Control System		BOSCH EDC7(CANBUS)	OBD-16E	✓	✓	✓	✓	✓	1.Compression Test 1 2.Compression Test 2 3.High pressure Test 4.Acceleration Test 5.ShutOff Cylinder Test	1.Freeze Frame	
			EDC16UC40(General static)	OBD-16E	✓	✓	✓		✓			
			EDC16UC40(General dynamic)	OBD-16E	✓			✓	✓			
			EDC16UC40(Dongfeng customized)	OBD-16E	✓	✓	✓	✓	✓			
			EDC16 Series	BOSCH EDC16(CANBUS)	OBD-16E	✓	✓	✓	✓	✓	1.Compression Test 1 2.Compression Test 2 3.High pressure Test 4.Acceleration Test	1.Freeze Frame
				EDC MS6.3 (Kline) 24V	OBD-16E	✓	✓	✓	✓	✓		1.Freeze Frame
			EDC17CV44	OBD-16E	✓	✓	✓	✓	✓	1.ShutOff Cylinder Test 2.Reset Service		
			Nanyue Monoblock Pump	Nanyue (Hai Neng) Monoblock Pump	OBD-16E	✓	✓	✓				
			SIEMENS VDO Engine		OBD-16E	✓	✓	✓	✓	✓		
				ABS	OBD-16E	✓	✓	✓	✓	✓		

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Vehicle	Sub. Vehicle	System	Sub. Vehicle		VER	RDTC	CDTC	DS	Act.	Spe.	Others
	Other System	VECU(Kline)		OBD-16E	√	√	√	√	√	1.Vehicle configuration 2.Function diagnosis	1.Freeze Frame
		ECAS		OBD-16E	√	√	√	√		1.Load sensing valve test	
		VECU(CANBUS)		OBD-16E	√	√	√	√	√		
		ACM(ECS)		OBD-16E	√	√	√	√			
		Tianlan Controller		OBD-16E	√	√	√	√			
		Fuel Consumption		OBD-16E				√			