

change **V20.08** Diagnostics List (Note:For reference only)

Menu				Connector	Functions						
Car Name	System	sub System			Sys. Info	Read code	Clear code	Data Stream	Actuation	Special Functions	Others
Ideal	Engine system	CH7111 (DA465Q)	K10/K12 (Hitachi)	SMARTOBD II-16		✓	✓	✓			
			DA465 (Electronic Load)	SMARTOBD II-16	✓	✓	✓	✓			
			DA465 (United Electronic)	SMARTOBD II-16		✓	✓	✓			Self adaptive parameter regulation
			CH7131 (C13DC)	SMARTOBD II-16	✓	✓	✓	✓	✓		
			CH7111A (DA468Q)	SMARTOBD II-16		✓	✓	✓	✓		1、vehicle information 2、ECU information
			CH7141 (K14B)	SMARTOBD II-16		✓	✓	✓	✓		1、 Snap Shot
			K14B (Euro III)	SMARTOBD II-16		✓	✓	✓	✓		1、 Snap Shot
			Uaes 7.8 engine system	SMARTOBD II-16	✓	✓	✓	✓	✓		1、 Write VIN
			ABS system	SMARTOBD II-16	✓	✓	✓	✓	✓		
			SRS system	SMARTOBD II-16		✓	✓	✓			

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Car Name	System	sub System			Sys. Info	Read code	Clear code	Data Stream	Actuation	Special Functions	Others
	EPS system					√	√				
FuRuiDa		DA471Q Engine System	SMARTOBD II-16	√	√	√	√	√			
FuRuiDa	Engine	DA465QE-1A Engine System	SMARTOBD II-16	√	√	√	√	√			
		Delphi MT20U2	SMARTOBD II-16	√	√	√	√	√			1. Read reezeframe data 2. End of line test
		Uaes 7.8 engine System	SMARTOBD II-16	√	√	√	√	√			1、 Write VIN
		Delphi MT22.1engine System	SMARTOBD II-16	√	√	√	√	√			1、 Read FreezeFrame
HaiTun(CH6370)		MT20 Engine System	SMARTOBD II-16	√	√	√	√	√			Sample DataStream
JunMa(CH6353)		MT20 Engine System	SMARTOBD II-16		√	√	√				Self adaptive parameter regulation
		Delphi Engine System	SMARTOBD II-16	√	√	√	√	√			IMM. State
		Delphi2 Engine System	SMARTOBD II-16	√	√	√	√	√			Self adaptive parameter regulation

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Car Name	System	sub System		Sys. Info	Read code	Clear code	Data Stream	Actuation	Special Functions	Others
Mini Car	Engine system	Union Electron Engine System	SMARTOBD II-16		✓	✓	✓			Self adaptive parameter regulation
		DA465QE-1A Engine System	SMARTOBD II-16	✓	✓	✓	✓	✓		
		Delphi Engine System	SMARTOBD II-16	✓	✓	✓	✓	✓		IMM. State
		Delphi2 Engine System	SMARTOBD II-16	✓	✓	✓	✓	✓		Self adaptive parameter regulation
	Engine system	K10/K12(hitachi)	SMARTOBD II-16		✓	✓	✓			
		DA465 (denso)	SMARTOBD II-16	✓	✓	✓	✓			
		DA465 (UNION M154)	SMARTOBD II-16		✓	✓	✓			Self adaptive parameter regulation
		DA465 (UNION M797)	SMARTOBD II-16	✓	✓	✓	✓	✓		1、 Write VIN
		K14B (hitachi)	SMARTOBD II-16		✓	✓	✓	✓		1、 Snap Shot
		K14B (Euro III)	SMARTOBD II-16		✓	✓	✓	✓		1、 Snap Shot

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Car Name	System	sub System		Sys. Info	Read code	Clear code	Data Stream	Actuation	Special Functions	Others	
BeiDouXing		K14B (UNION M797) (GUOIII, GUOIV)	SMARTOBD II-16	✓	✓	✓	✓	✓		1、 Write VIN	
		Continent engine system	SMARTOBD II-16	✓	✓	✓	✓	✓		1、 Read reezeframe data 2、 Adaptation system	
	ABS system	ABS	SMARTOBD II-16		✓	✓	✓	✓			
		Dephi 7.8 ABS	SMARTOBD II-16	✓	✓	✓	✓	✓		Bleed mode	
	SRS system	Denso 1	SMARTOBD II-16		✓	✓	✓				
		Denso 2	SMARTOBD II-16		✓	✓	✓				
		JinHeng 4 Loop SRS	SMARTOBD II-16	✓	✓	✓	✓				
	IMMO system	BeiDouXing TUNGTHIH IMMO	SMARTOBD II-16	✓	✓	✓	✓			Matching function	
			NON E-OBD	SMARTOBD II-16	✓	✓	✓	✓	✓		1、 Snap Shot
			E-OBD	SMARTOBD II-16	✓	✓	✓	✓	✓		1、 Snap Shot

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Car Name	System	sub System			Sys. Info	Read code	Clear code	Data Stream	Actuation	Special Functions	Others
	Engine system	GUO IV		CANBUS II		✓	✓	✓	✓		
		Delphi MT22.1		SMARTOBD II-16	✓	✓	✓	✓	✓		1、 Read reezeFrame data 2、 Write VIN 3、 Tooth learned
		UAES ME		canbus II	✓	✓	✓	✓	✓		1、 Read FreezeFrame 2、 Write VIN
	ABS system	ABS		SMARTOBD II-16		✓	✓	✓	✓		1、 Snap Shot
		BOSCH ABS8		SMART OBDII-16	✓	✓	✓	✓	✓		1、 Read reezeFrame data 2、 Bleed mode
	AT system	GUO III		SMARTOBD II-16	✓	✓	✓	✓			1、 Snap Shot
		GUO IV		CANBUS II		✓	✓	✓	✓		
		LIANA A6		canbus II	✓	✓	✓	✓			1、 Read FreezeFrame 2、 Write data

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Car Name	System	sub System			Sys. Info	Read code	Clear code	Data Stream	Actuation	Special Functions	Others
	SRS system	SRS		SMARTOBD II-16		✓	✓	✓			
		JinHeng 4 Loop SRS		SMARTOBD II-16	✓	✓	✓	✓			
	AC system	AC		SMARTOBD II-16		✓	✓	✓			1、 Snap Shot
		LIANA A6 AC		SMARTOBD II-16	✓	✓	✓	✓			
	IMMO system	IMMO		SMARTOBD II-16		✓	✓	✓			1、 key match 2、 clear key 3、 replace new computer
		TUNGTHIH IMMO		SMARTOBD II-16	✓	✓	✓	✓			Matching function

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Car Name	System	sub System			Sys. Info	Read code	Clear code	Data Stream	Actuation	Special Functions	Others
	PEPS system	LIANA A6 PEPS		canbus II	✓	✓	✓	✓			1、 New PEPS Learning 2、 Old PEPS Learning 3、 Smart KEY Learning 4、 Transponder Learning 5、 SLU Learning 6、 Reset EMS 7、 EMS Learning
		NON E-OBD		SMARTOBD II-16	✓	✓	✓	✓	✓		1、 Snap Shot
		E-OBD		SMARTOBD II-16	✓	✓	✓	✓	✓		1、 Snap Shot
	Engine system	UAES M7.8		SMARTOBD II-16	✓	✓	✓	✓	✓		1、 Write VIN

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Car Name	System	sub System		Sys. Info	Read code	Clear code	Data Stream	Actuation	Special Functions	Others
Landy	system	Continent engine system	SMARTOBD II-16	✓	✓	✓	✓	✓		1、 Read reezeframe data 2、 Adaptation system
	AT system	NON E-OBD	SMARTOBD II-16	✓	✓	✓	✓	✓		1、 Snap Shot
		E-OBD	SMARTOBD II-16	✓	✓	✓	✓	✓		1、 Snap Shot
	ABS system	ABS	SMARTOBD II-16		✓	✓	✓	✓		1、 Snap Shot
		WanXiang ABS	SMARTOBD II-16	✓	✓	✓	✓	✓		Bleed
	SRS system	SRS	SMARTOBD II-16		✓	✓	✓			
		JinHeng 4 Loop SRS	SMARTOBD II-16	✓	✓	✓	✓			
	EPS system		SMARTOBD II-16		✓	✓	✓			1、 Snap Shot

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Car Name	System	sub System		Sys. Info	Read code	Clear code	Data Stream	Actuation	Special Functions	Others
Splash	Engine system	Delphi MT22.1	SMARTOBD II-16	✓	✓	✓	✓	✓		1、 Read reezeframe data 2、 Write VIN 3、 Tooth learned
		Splash-GUOV UAES ME1788	CANBUS II	✓	✓	✓	✓	✓		1、 Write data
	ABS system	Dephi 7.8 ABS	SMARTOBD II-16	✓	✓	✓	✓	✓		Bleed mode
	SRS system	YV5 A3 JinHeng SRS	SMARTOBD II-16	✓	✓	✓	✓			write data
	IMMO system	TUNGTHIH IMMO	SMARTOBD II-16	✓	✓	✓	✓			Matching function
	EPS system	XINSHIBAO EPS	SMARTOBD II-16		✓	✓				
FUYUN	Engine system	UAES M7.8	SMARTOBD II-16	✓	✓	✓	✓	✓		1、 Write VIN
EPS (For all cars)			SMARTOBD II-16	✓	✓	✓	✓			
	ABS	Delphi 7.8ABS	SMARTOBD II-16	✓	✓	✓	✓	✓		1. Bleed mode

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FuRuiDaM50	SRS system	MC30 srs	SMARTOBD II-16	✓	✓	✓	✓			1. write version data 2. reset software
	EPS	yilidaEPS	SMARTOBD II-16	✓	✓	✓	✓			

(*):Tested;

(?):Manual on website(www.x431.com);

Note:The final interpretation of the products belongs to LAUNCH TECH CO.,LTD.;