

changhe **V18.00** Diagnostics List (Note:For reference only)

Menu			Connector	Functions							
Car Name	System	sub System		Sys. Info	Read code	Clear code	Data Stream	Actuation	Special Func	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	✓	✓	✓	✓	✓			
		ABS system	SMARTOBD II-16	✓	✓	✓	✓	✓			

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Car Name	System	sub System			Sys. Info	Read code	Clear code	Data Stream	Actuation	Special Func	Others
	SRS system			SMARTOBD II-16		√	√	√			
	EPS system					√	√				
FuRuiDa	DA471Q Engine System			SMARTOBD II-16	√	√	√	√	√		
	DA465QE-1A Engine System			SMARTOBD II-16	√	√	√	√	√		
	Delphi MT20U2			SMARTOBD II-16	√	√	√	√	√		1. Read reezeframe data 2. End of line test
HaiTun(CH6370)	MT20 Engine System			SMARTOBD II-16	√	√	√	√	√		Sample DataStream
JunMa(CH6353)	M154 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 Func	Others	
Mini Car	Engine system	Union Electron Engine Sys	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	
BeiDouXin	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	√	√	√	√	√			
		K14B (hitachi)	SMARTOBD II-16		√	√	√	√		1、Snap Shot	
		K14B (Euro III)	SMARTOBD II-16		√	√	√	√		1、Snap Shot	

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g		K14B (UNION M797) (GUOIII, GUOIV)	SMARTOBD II-16	✓	✓	✓	✓	✓		
	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		✓	✓	✓			
	EPS system		SMARTOBD II-16		✓	✓				
r .		NON E-OBD	SMARTOBD II-16	✓	✓	✓	✓	✓		1、 Snap Shot
		E-OBD	SMARTOBD II-16	✓	✓	✓	✓	✓		1、 Snap Shot
		GUO IV	CANBUS II		✓	✓	✓	✓		

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LIANA	Engine system		Delphi MT22.1	SMARTOBD II-16	✓	✓	✓	✓	✓		1、Read reezeframe data 2、Write VIN 3、Tooth learned
		ABS		SMARTOBD II-16		✓	✓	✓	✓		1、Snap Shot
	ABS system		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		✓	✓	✓	✓		
	SRS system		SRS	SMARTOBD II-16		✓	✓	✓			
			JinHeng 4 Loop SRS	SMARTOBD II-16	✓	✓	✓	✓			
	AC system			SMARTOBD II-16		✓	✓	✓			1、Snap Shot

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Landi	Engine system	NON E-OBD	SMARTOBD II-16	✓	✓	✓	✓	✓		1、Snap Shot	
		E-OBD	SMARTOBD II-16	✓	✓	✓	✓	✓		1、Snap Shot	
		UAES M7.8	SMARTOBD II-16	✓	✓	✓	✓	✓			
	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		SMARTOBD II-16		✓	✓	✓				
	EPS system		SMARTOBD II-16		✓	✓	✓			1、Snap Shot	

(*):Tested;

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

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