

Brilliance Auto V20.00 Diagnostics List (Note: For reference only)

MENU				Connector	Functions						
Car Name	Model	System	Sub System		Sys. Info.	Read code	Clear code	Data Stream	Actuation	Special Functions	
ZhongHua 4G63		MM MPI Engine		ZhongHua-16	√	√	√	√	√	1、Adaptation parameter	
		Mitsubishi Engine		ZhongHua-16		√	√	√	√		
		Delphi (Euro3) system		ZhongHua-16	√	√	√	√	√	1、System status	
		A/T		ZhongHua-16		√	√	√	√		
		ABS		ZhongHua-16	√	√	√	√	√	1、actuator status	
		SRS (Pre-tensioner)		ZhongHua-16	√	√	√				
		SRS (Pre-tensioner+front airbag)		ZhongHua-16	√	√	√				
		Mitsubishi Immobilizer		ZhongHua-16		√	√	√		1、match key	
		Center Module		ZhongHua-16	√	√	√	√	√		
		Autoliv SRS		ZhongHua-16	√	√	√	√		1、ECU lock/Unlock	
		JinHeng SRS		ZhongHua-16	√	√	√			1、Search DTC	
		delphi EOBD system		SMART OBDII-16	√		√		√	1、Read Freeze Datastream 2、EOL 3、Read Current DTC 4、Read Historical DTC 5、Active DataStream 6、System status	
		JinHeng SRS (AUTONET)-4 Loop		SMART OBDII-16		√	√	√			
		JinHeng SRS (AUTONET)-6 Loop		SMART OBDII-16		√	√	√			
		MIT Engine (MIVEC 2.0L Euro4)		SMART OBDII-16			√	√	√		
		MIT A/T (MIVEC 2.0L Euro4)		SMART OBDII-16			√	√	√		
		BOSCH ABS8		SMART OBDII-16			√	√	√		
		MM MPI Engine		ZhongHua-16		√	√	√	√	√	1、Adaptation parameter setting
		Mitsubishi Engine		ZhongHua-16			√	√	√	√	

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	ZhongHua 4G64	Delphi (Euro3) system		ZhongHua-16	√	√	√	√	√	1、 System status
		A/T		ZhongHua-16		√	√	√	√	
		ABS		ZhongHua-16	√	√	√	√	√	1、 actuator status
		ABS (ISO)		ZhongHua-16	√	√	√	√	√	1、 ECU coding 2、 Bleed
		SRS (Pre-tensioner)		ZhongHua-16	√	√	√			
		SRS (Pre-tensioner+front airbag)		ZhongHua-16	√	√	√			
		Mitsubishi Immobilizer		ZhongHua-16		√	√	√		1、 match key
		Center Module		ZhongHua-16	√	√	√	√	√	
		Autoliv SRS		ZhongHua-16	√	√	√	√		1、 ECU lock/Unlock
		JinHeng SRS		ZhongHua-16	√	√	√			1、 Search DTC
	delphi EOBD system		SMART OBDII-16	√		√		√	1、 Read Freeze Datastream 2、 EOL 3、 Read Current DTC 4、 Read Historical DTC 5、 Active DataStream 6、 System status	
	JinHeng SRS (AUTONET)-4 Loop		SMART OBDII-16			√	√	√		
	JinHeng SRS (AUTONET)-6 Loop		SMART OBDII-16			√	√	√		
	4G63 Engine									
			MM MPI Engine		ZhongHua-16	√	√	√	√	1、 Adaptation parameter setting
			Mitsubishi Engine		ZhongHua-16		√	√	√	
			Delphi (Euro3) system		ZhongHua-16	√	√	√	√	1、 System status
		A/T		ZhongHua-16		√	√	√		
		ABS		ZhongHua-16	√	√	√	√	1、 actuator status	

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Car Name	Model	System	Sub System	Connector	Sys. Info.	Read code	Clear code	Data Stream	Actuation	Special Functions
ZhongHua Car	ZHONGHUA M2	4G93 Engine	ABS (ISO)	ZhongHua-16	√	√	√	√	√	1、 ECU coding 2、 Bleed
			SRS (Pre-tensioner)	ZhongHua-16	√	√	√			
			SRS (Pre-tensioner+front airbag)	ZhongHua-16	√	√	√			
			Mitsubishi Immobilizer	ZhongHua-16		√	√	√		1、 match key
			Center Module	ZhongHua-16	√	√	√	√	√	
			Autoliv SRS	ZhongHua-16	√	√	√	√		1、 ECU lock/Unlock
			JinHeng SRS	ZhongHua-16	√	√	√			1、 Search DTC
			delphi EOBD system	SMART OBDII-16	√		√		√	1、 Read Freeze Datastream 2、 EOL 3、 Read Current DTC 4、 Read Historical DTC 5、 Active DataStream 6、 System status
			JinHeng SRS (AUTONET)-4 Loop	SMART OBDII-16		√	√	√		
			JinHeng SRS (AUTONET)-6 Loop	SMART OBDII-16		√	√	√		
	MIT ENGINE(1.8L Euro4)	SMART OBDII-16		√	√	√				
	MIT A/T(1.8 Euro4)	SMART OBDII-16		√	√	√				
	4G18 Engine									
	1.8T Engine									
	D19 Engine				SMART OBDII-16		√	√	√	
	4G63 Engine									
	4G64 Engine									
	MM MPI Engine				ZhongHua-16	√	√	√	√	1、 Adaptation parameter setting
	Mitsubishi Engine				ZhongHua-16		√	√	√	

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MENU		System	Sub System	Connector	Functions						
Car Name	Model				Sys. Info.	Read code	Clear code	Data Stream	Actuation	Special Functions	
	ZHONGHUA M1	4G93 Engine	Delphi (Euro3) system	ZhongHua-16	✓	✓	✓	✓	✓	1、 System status	
			A/T	ZhongHua-16		✓	✓	✓	✓		
			ABS	ZhongHua-16	✓	✓	✓	✓	✓		1、 actuator status
			ABS (ISO)	ZhongHua-16	✓	✓	✓	✓	✓		1、 ECU coding 2、 Bleed
			SRS (Pre-tensioner)	ZhongHua-16	✓	✓	✓				
			SRS (Pre-tensioner+front airbag)	ZhongHua-16	✓	✓	✓				
			Mitsubishi Immobilizer Center Module	ZhongHua-16		✓	✓	✓	✓		1、 match key
			Autoliv SRS	ZhongHua-16	✓	✓	✓	✓			1、 ECU lock/Unlock
			JinHeng SRS	ZhongHua-16	✓	✓	✓				1、 Search DTC
			delphi EOBD system	SMART OBDII-16	✓		✓		✓		1、 Read Freeze Datastream 2、 EOL 3、 Read Current DTC 4、 Read Historical DTC 5、 Active DataStream 6、 System status
			JinHeng SRS (AUTONET)-4 Loop	SMART OBDII-16		✓	✓	✓			
			JinHeng SRS (AUTONET)-6 Loop	SMART OBDII-16		✓	✓	✓			
			MIT ENGINE (1.8L Euro4)	SMART OBDII-16		✓	✓	✓			
			MIT A/T (Euro4)	SMART OBDII-16		✓	✓	✓			
			1.8T Engine								

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Car Name	Model	System	Sub System		Sys. Info.	Read code	Clear code	Data Stream	Actuation	Special Functions	
ZHONGHUA 1.8T	ZHONGHUA 1.8T	Siemens Engine		OBDII-16C	✓	✓	✓	✓	✓	1、Reset adaptive value 2、idle speed control 3、Read Freeze Frame 4、IMMO DataStream 5、Read Temporary DTC	
		A/T		OBDII-16C	✓	✓	✓	✓	✓	1、Read Freeze Frame 2、System status 3、Calibration Data	
		ABS		OBDII-16C	✓	✓	✓	✓	✓	1、ECU coding 2、Bleed	
		SRS (Pre-tensioner)		OBDII-16C	✓	✓	✓				
		Center Module		OBDII-16C	✓	✓	✓	✓	✓		
		Autoliv SRS		OBDII-16C	✓	✓	✓	✓		1、ECU lock/Unlock	
		JinHeng SRS		OBDII-16C		✓	✓				
	ZHONGHUA COUPE	ZHONGHUA COUPE	4G93 Delphi Europe3 engine		OBDII-16C	✓	✓	✓	✓	✓	1、System status
			1.8TSiemens Engine		OBDII-16C	✓	✓	✓	✓	✓	1、Reset adaptive value 2、idle speed control 3、Read Freeze Frame 4、IMMO DataStream 5、Read Temporary DTC
			MK20 ABS		OBDII-16C	✓	✓	✓	✓	✓	1、ECU coding 2、Bleed
			JinHeng SRS		OBDII-16C		✓	✓	✓		
			UAES EOBD		SMART OBDII-16	✓	✓	✓	✓	✓	
			SABS MK70ABS		SMART OBDII-16		✓	✓	✓		
JinHeng SRS (AUTONET)-4 Loop				SMART OBDII-16		✓	✓	✓			

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Car Name	Model	System	Sub System		Sys. Info.	Read code	Clear code	Data Stream	Actuation	Special Functions
	ZHONGHUA FRV	JinHeng SRS (AUTONET)-6 Loop		SMART OBDII-16		✓	✓	✓		
		Mitsubishi Engine		SMART OBDII-16		✓	✓	✓		
		Mitsubishi A/T		SMART OBDII-16		✓	✓	✓		
		Delphi MT80		SMART OBDII-16		✓	✓	✓		
JinBei		Jinbei ENG system	MM SPI system	FIAT-3		✓	✓	✓	✓	
			MM MPI system	FIAT-3	✓	✓	✓	✓	✓	1、Adaptation parameter setting
			Delphi system	SMART OBDII-16	✓	✓	✓	✓	✓	
			Toyota system	TOYOTA-22		✓	✓	✓		
			Delphi (4G24) system	SMART OBDII-16	✓	✓	✓	✓	✓	
			Delphi (Euro3) system	SMART OBDII-16	✓	✓	✓	✓	✓	
			Mitsubishi system	SMART OBDII-16		✓	✓	✓	✓	
			MM 491 system	SMART OBDII-16	✓	✓	✓	✓	✓	
			delphi EOBD system	SMART OBDII-16	✓		✓		✓	1、 Read Freeze Datastream 2、 EOL 3、 Read Current DTC 4、 Read Historical DTC 5、 Active DataStream 6、 System status
			Delphi CommonRail Diesel	SMART OBDII-16		✓	✓	✓		
			ABS	AWING system	SMART OBDII-16		✓	✓	✓	
SABS system	SMART OBDII-16			✓	✓	✓	✓	1、 Valve actuation test 2、 Valve actuation close		
		Jinbei SRS system	Autoliv system	SMART OBDII-16	✓	✓	✓		1、 ECU lock/Unlock	

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Granse		Jinbei SRS system	Autoliv system	TOYOTA-17F	✓	✓	✓			1、ECU lock/Unlock	
		Delphi Engine	GRANSE-16		✓	✓	✓	✓	✓		
		Toyota Engine	TOYOTA-22			✓	✓	✓	✓		
		Toyota 3RZ EOBD Engine	SMART OBDII-16				✓	✓	✓	1、 Read Current DTC 2、 Read Historical DTC	
		delphi EOBD system	SMART OBDII-16	✓			✓		✓	1、 Read Freeze Datastream 2、 EOL 3、 Read Current DTC 4、 Read Historical DTC 5、 Active DataStream 6、 System status	
		UAES EOBD	SMART OBDII-16	✓	✓	✓	✓	✓			
		BOSCH EDC16 Diesel Engine	SMART OBDII-16			✓	✓	✓			
		Delphi MT80	SMART OBDII-16				✓	✓	✓		
		Granvia V-TO-A SRS	TOYOTA-22				✓	✓			
		Siemens single airbag+dul pretension belt (Non TR engine)	SMART OBDII-16	✓	✓	✓	✓				
		Siemens dul airbag+dul pretension belt (Non TR engine)	SMART OBDII-16	✓	✓	✓	✓				
		Siemens single airbag+dul pretension belt (TR engine)	OBDII-16C	✓	✓	✓	✓				
		Siemens dul airbag+dul pretension belt (TR engine)	OBDII-16C	✓	✓	✓	✓				
		ABS	SABS ABS	GRANSE-16			✓	✓	✓	✓	

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DELPHI EOB					✓		✓		✓	1、 Read Freeze Datastream 2、 EOL 3、 Read Current DTC 4、 Read Historical DTC 5、 Active DataStream 6、 System status
EOBDII & OBD II				OBDDII-16C	✓	✓	✓	✓		1、 Read Freeze Frame 2、 For Testing 3、 Read Manufacturers Custom Data 4、 Oxygen Sensor Test

(*):Tested;

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

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