

JAC V18.35 Diagnostics List(Notes:For reference only)

menu		connector	Functions							
Car Name	System		Sub System	Sys. Info.	Read code	Clea r code	Data Stream	Actua tion	Special Functions	Others
JAC M1	Engine System	Gasoline Engine, after 2002 year (G4CS, G4JS-B, 4GA1, G4JS)	SMART OBDII-16		√	√	√	√		1. Driving record 2. Simulation scan
		Gasoline Engine, before 2001 year (G4JS)	mitsubishi-12+16		√	√	√	√		
		Second generation of Gasoline Engine of Delphi (4GA1-1, 4GA3)	SMART OBDII-16	√	√	√	√	√	1. Adaptive parameter adjustment	
		DELPHI EOBD ECU (4GA3-1, 4GA1-B, 4GA3-B)	SMART OBDII-16	√	√	√	√	√	1. O2 sensor test	1. Freeze Frame data 2. EOL
		UAES EOBD System(4GA1-2B CBR engine)	SMART OBDII-16	√	√	√	√	√		Freeze Frame data
		BOSCH EDC16 Diesel Engine	SMART OBDII-16	√	√	√	√	√	1、 Engine Test	1、 Freeze Frame data 2、 IQA match
		D4BH Diesel	SMART OBDII-16		√	√	√	√		
	AT System	Delphi transmission(IEC	SMART OBDII-16	√	√	√	√			1. Driving record 2. Simulation scan

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	ABS System	Hyundai (Korea) ABS	SMART OBDII-16		√	√	√	√		
		Delphi ABS	SMART OBDII-16	√	√	√	√	√		
		S504-ABS	SMART OBDII-16	√	√	√	√	√		
		4WD ABS (4WD)	SMART OBDII-16	√	√	√	√	√		
	SRS System	Hyundai (Korea) airbag	SMART OBDII-16		√	√	√			1. Driving record 2. Simulation scan
		Eastjoylong airbag	SMART OBDII-16		√	√	√			
Engine System	Second generation of Gasoline Engine of Delphi (4GA1-	SMART OBDII-16	√	√	√	√	√	1. Adaptive parameter adjustment		
	DELPHI EOBD ECU (4GA3-1, 4GA1-B, 4GA3-B)	SMART OBDII-16	√	√	√	√	√		1. Freeze Frame data 2. EOL	
	BOSCH EDC16 Diesel Engine	SMART OBDII-16	√	√	√	√	√	1、 Engine Test	1、 Freeze Frame data 2、 IQA match	
ABS	Delphi ABS	SMART OBDII-16	√	√	√	√	√	1. Bleed mode		

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Car Name	System	Sub System		Sys. Info.	Read code	Clear code	Data Stream	Actuation	Special Functions	Others
JAC S1	System	S504-ABS	SMART OBDII-16	✓	✓	✓	✓	✓	1.Bleed mode	
	SRS System	Eastjoylong airbag	SMART OBDII-16		✓	✓	✓			
		Bosch airbag	SMART OBDII-16	✓	✓	✓	✓		1.write data	
	AT	Marelli AMT	SMART OBDII-16	✓	✓	✓	✓	✓		1、 EOL
		Marelli AMT system(product after the 2011 year)	SMART OBDII-16	✓	✓	✓	✓	✓		
	Electronic parking system (Bethel)		SMART OBDII-16	✓	✓	✓	✓	✓		1. ECU reset
	Intelligent 4WD system		SMART OBDII-16	✓	✓	✓	✓	✓		1. ECU reset
		Delphi Euro III Engine	SMART OBDII-16	✓	✓	✓	✓	✓		
		Delphi Euro III Engine (with EOBD)	SMART OBDII-16	✓	✓	✓	✓	✓		1. Freeze Frame data 2. O2 sensor test 3. EOL

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JAC J7	Engine System	Mitsubishi Engine ECU	SMART OBDII-16		✓	✓	✓	✓		1.Freeze Frame data 2.Special function 3.OBD- II test mode 4.Test result
		UAES EOBD(CBR Engine)	SMART OBDII-16	✓	✓	✓	✓	✓		1.Freeze Frame data
		CNG engine system	SMART OBDII-16	✓	✓	✓	✓	✓	1.02 sensor test	1.Freeze Frame data 2.EOL
	ABS System	Delphi ABS	SMART OBDII-16	✓	✓	✓	✓	✓	1.Repair Bleed	
	IMMO System	Delphi IMMO system	SMART OBDII-16	✓	✓	✓	✓			1、input the user authorization code
	SRS System	Siemens airbag	SMART OBDII-16	✓	✓	✓	✓			
	AT System	Mitsubishi A/T	SMART OBDII-16		✓	✓	✓	✓		
JAC J3(Turin)	Engine System	UAES EOBD	SMART OBDII-16	✓	✓	✓	✓	✓		1.Freeze Frame data
		4GB1 engine	[SMART OBDII-16]	✓	✓	✓	✓	✓		1.Freeze Frame data
		4GB2 engine	SMART OBDII-16	✓	✓	✓	✓	✓		1、Freeze Frame data
	ABS	BOSCH ABS8	SMART OBDII-16	✓	✓	✓	✓	✓	1.Repair Bleed	1.Freeze Frame data

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Car Name	System	Sub System		Sys. Info.	Read code	Clear code	Data Stream	Actuation	Special Functions	Others
	System	BOSCH ABS9 system	SMART OBDII-16	√	√	√	√	√		
	SRS System	YanFeng SRS	SMART OBDII-16	√	√	√	√			
		Jiu le	SMART OBDII-16	√	√	√	√			
	AT	Siemens AMT	CAN BUS II	√	√	√	√	√	1、Selflearning 2、Write Data	
JAC J6	ENGINE	UAES EOBD	SMART OBDII-16	√	√	√	√	√		1. Freeze data
		4GB2	SMART OBDII-16	√	√	√	√	√		1. Freeze data
		Delphi EOBD engine	SMART OBDII-16	√	√	√	√	√		1、 Freeze data 2、 EOL check
	ABS	BOSCH ABS8	SMART OBDII-16	√	√	√	√	√	1、 Bleed	1. Freeze data
		Dalu ABS	SMART OBDII-16	√	√	√	√		1、 Add liquid exhaust	
		BOSCH ABS9	SMART OBDII-16	√	√	√	√	√		
AT		SMART OBDII-16	√	√	√	√	√	1、 ECU reset		
SRS	BOSCH	SMART OBDII-16	√	√	√	√		1、 Write Data		

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Car Name	System	Sub System		Sys. Info.	Read code	Clea r code	Data Stream	Actua tion	Special Functions	Others
	IMMO	Delphi IMMO system	SMART OBDII-16	√	√	√	√		1、input the user authorization code	
		UAES IMMO system	SMART OBDII-16	√	√	√	√			
		UAES ECU Delphi IMMO	SMART OBDII-16	√	√	√	√		1、 set authorization code 2、 input the user authorization code	
	ENGINE	UAES EOBD	SMART OBDII-16	√	√	√	√	√		1.Freeze data
		4GB2	SMART OBDII-16	√	√	√	√	√		1.Freeze data
		Dalu ABS	SMART OBDII-16	√	√	√	√		1、 Add liquid exhaust	
		BOSCH ABS9	SMART OBDII-16	√	√	√	√	√		
ABS		BOSCH ABS8	SMART OBDII-16	√	√	√	√	√	1、 Bleed	1.Freeze data

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Car Name	System	Sub System		Sys. Info.	Read code	Clear code	Data Stream	Actuation	Special Functions	Others
JAC J5	AT		SMART OBDII-16	✓	✓	✓	✓	✓	1、ECU reset	
	SRS	BOSCH	SMART OBDII-16	✓	✓	✓	✓		1、Write Data	
	IMMO	Delphi IMMO system	SMART OBDII-16	✓	✓	✓	✓		1、input the user authorization code	
		UAES IMMO system	SMART OBDII-16	✓	✓	✓	✓			
		UAES ECU Delphi IMMO	SMART OBDII-16	✓	✓	✓	✓		1、 set authorization code 2、 input the user authorization code	
ENGINE	UAES EOBD		SMART OBDII-16	✓	✓	✓	✓	✓		1. Freeze data
	Marylii EOBD		SMART OBDII-16	✓	✓	✓	✓	✓	1. Restore default values	1. Freeze data
	UAES 3GB1		SMART OBDII-16	✓	✓	✓	✓	✓		1. Freeze data

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Car Name	System	Sub System		Sys. Info.	Read code	Clear code	Data Stream	Actuation	Special Functions	Others
JAC J2		4GB1 engine	SMART OBDII-16	√	√	√	√	√		1、Freeze Frame data
	ABS	Delphi 7.8	SMART OBDII-16	√	√	√	√	√	1、Bleed	
		Continental	SMART OBDII-16	√	√	√	√	√	1、Bleed	
	SRS	Continental	SMART OBDII-16	√	√	√	√		1、Write Data	
	AT	Marylii	SMART OBDII-16	√	√	√	√	√		1.EOL check
	IMMO	Delphi IMMO system	SMART OBDII-16	√	√	√	√		1、input the user authorization code	
		UAES IMMO system	SMART OBDII-16	√	√	√	√			
		UAES ECU Delphi IMMO	SMART OBDII-16	√	√	√	√		1、set authorization code 2、input the user authorization code	

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JAC M2	ENGINE	UAES EOBD(4GA3-1C)	SMART OBDII-16	✓	✓	✓	✓	✓		1.Freeze data 2. O2 sensor check 3. EOL check
		TCI 1.9L Diesel engine system	SMART OBDII-16	✓	✓	✓	✓	✓		1、 Freeze data 2、 IQA match
		Delphi MT80 engine	SMART OBDII-16	✓	✓	✓	✓	✓	1、 Write VIN code	1、 Freeze data
	ABS	Delphi	SMART OBDII-16	✓	✓	✓	✓	✓	1、 Bleed	
	SRS	Jiu le(bosch)	SMART OBDII-16	✓	✓	✓	✓		1、 Write Data	
	BCM		SMART OBDII-16	✓	✓	✓	✓	✓	1、 Write VIN code	1、 Write ECU date of installation 2、 Write the vehicle feature code
	ICM		SMART OBDII-16	✓	✓	✓	✓	✓		1、 Write ECU date 2、 Write the vehicle feature code
engine		Delphi MT80 engine	SMART OBDII-16	✓	✓	✓	✓	✓	1、 Write VIN code	1、 Freeze data
		Delphi engine CAN	SMART OBDII-16	✓	✓	✓	✓	✓	1、 Write VIN code	1、 Write ECU date of installation

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Car Name	System	Sub System		Sys. Info.	Read code	Clear code	Data Stream	Actuation	Special Functions	Others
M1 S5	SRS		SMART OBDII-16	✓	✓	✓			1、 Write VIN code	1、 Write ECU date of installation 2、 Write the vehicle feature code
	BCM		SMART OBDII-16	✓	✓	✓	✓	✓	1、 Write VIN code	1、 Write ECU date of installation 2、 Write the vehicle feature code
	ESC (ABS)		SMART OBDII-16	✓	✓	✓	✓	✓	1、 Write VIN code	1、 Write ECU date of installation 2、 Write the vehicle feature code
	ICM		SMART OBDII-16	✓	✓	✓		✓	1、 Write VIN code	1、 Write ECU date of installation 2、 Write the vehicle feature code
	SJB		SMART OBDII-16	✓	✓	✓	✓	✓	1、 Write VIN code	1、 Write ECU date of installation 2、 Write the vehicle feature code

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Car Name	System	Sub System		Sys. Info.	Read code	Clear code	Data Stream	Actuation	Special Functions	Others
	EPS		SMART OBDII-16	✓	✓	✓		✓	1、 Write VIN code	1、 Write ECU date of installation 2、 Write the vehicle feature code 3、 The steering angle calibration
	DVD		SMART OBDII-16	✓	✓	✓			1、 Write VIN code	1、 Write ECU date of installation 2、 Write the vehicle feature code
HeRui A30 (MT)	Engine	UAES engine(4GB1)	SMART OBDII-16	✓	✓	✓	✓	✓		1、 Freeze data
	ABS	Bosch ABS9	SMART OBDII-16	✓	✓	✓	✓	✓		
	SRS	YanFeng SRS	SMART OBDII-16	✓	✓	✓	✓	✓	1、 Write Data	
	EPS		SMART OBDII-16	✓	✓	✓				
	IMMO	UAES IMMO system	SMART OBDII-16	✓	✓	✓	✓			
XingRui	ENG	HFC4DA1-2B2 China	SMART OBDII-16	✓	✓	✓	✓	✓	1、 Engine Test	1、 Freeze Frame data 2、 IQA match
		HFC4DA1-2C China	SMART OBDII-16	✓	✓	✓	✓	✓		1、 Freeze Frame data 2、 IQA match

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Car Name	System	Sub System		Sys. Info.	Read code	Clear code	Data Stream	Actuation	Special Functions	Others
		HFC4DB1-2C Diesel	SMART OBDII-16	✓	✓	✓	✓	✓		1、 Freeze Frame data 2、 IQA match
	ABS	Bosch ABS8 system	SMART OBDII-16	✓	✓	✓	✓	✓	1、 Add liquid exhaust	1、 Freeze Frame data
S3. CVT	EMS		[CAN BUS II]	✓	✓	✓	✓		1. Write VIN 2. Gear info. learning 3. Write date 4. Write vehicle special code	
	TCU		[CAN BUS II]	✓	✓	✓				
	ABS/ESP		[CAN BUS II]	✓	✓	✓	✓		1. Freeze data 2. Write data 3. Repair bleed 4. Sensor calibration	
	BCM		[CAN BUS II]	✓	✓	✓	✓	✓	1. Write VIN 2. Match key 3. Write date 4. Write vehicle special code	
	ICM		[CAN BUS II]	✓	✓	✓		✓	1. Write VIN 2. Write date 3. Write vehicle special code	

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Car Name	System	Sub System		Sys. Info.	Read code	Clea r code	Data Stream	Actua tion	Special Functions	Others
	EPS		[CAN BUS II]	√	√	√		√	1. Write data	
	TPMS		[CAN BUS II]	√	√	√			1. Write data	
	DVD		[CAN BUS II]	√	√	√			1. Write VIN 2. Write date 3. Write vhcile special code	
S3. MT	UAES EMS (4GB1)		[SMART OBDII-16]	√	√	√	√	√	1. Freeze data	
	BOSCH ABS9		[SMART OBDII-16]	√	√	√	√	√	1. Freeze data 2. EOL 3. Repair bleed	
	EPS		[SMART OBDII-16]		√	√				
	SRS		[SMART OBDII-16]	√	√	√	√	√	1. Write data	
S5 1.5T	1.5T+6MT EMS		[CAN BUS II]	√	√	√	√	√	1. Write VIN 2. Gear info. learning 3. Write date 4. Write vhcile special code	

(*):Tested;

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

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