

## SUBARU V21.40Diagnostics List (Note:For reference only)

Vehicle	Systems	Year	Functions						
			Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
FORESTER	Engine Control System	before 2010		√	√	√		1.System Running Check Mode 2.Diagnosis Results 3.Dealer Check Mode 4.Maintenance mode 5.Injector or Engine Replacement	
	AT	before 2010		√	√	√			
	Brake Control System	before 2010		√	√	√		1.Function check 2.Freeze Frame	
	SRS Control System	before 2010		√	√	√			
	Integ.unit mode	before 2010		√	√	√		1.Function Check Sequence 2.Integ.Unit customizing	
	Impact_Sensor	before 2010						1.Sensitivity Adjustment Mode	
	Air_Condition_System	before 2010		√	√	√			
	Air_Suspension_System	before 2010		√	√	√		1.Compulsory Height Control	
	Tire_pressure_monitor	before 2010		√	√	√			
	CAN_System	before 2010		√				1.Fault Location	
Occupant_Detection_System	before 2010						1.Re-Zeroing		

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	Keyless_access_system	before 2010		√	√	√			1.Collation ECM output cheak 2.Power supply ECM output cheak	
IMPENZA	Engine Control System	before 2010		√	√	√			1.System Running Check Mode 2.Diagnosis Results 3.Dealer Check Mode 4.Maintenance mode 5.Injector or Engine Replacement	
	AT	before 2010		√	√	√				
	Brake Control System	before 2010		√	√	√			1.Function check 2.Freeze Frame	
	SRS Control System	before 2010		√	√	√				
	Integ.unit mode	before 2010		√	√	√			1.Function Check Sequence 2.Integ.Unit customizing	
	Impact_Sensor	before 2010							1.Sensitivity Adjustment Mode	
	Air_Condition_System	before 2010		√	√	√				
	Air_Suspension_System	before 2010		√	√	√			1.Compulsory Height Control	
	Tire_pressure_monitor	before 2010		√	√	√				

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			Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others	
	CAN_System	before 2010		√					1.Fault Location	
	Occupant_Detection_System	before 2010							1.Re-Zeroing	
	Keyless_access_system	before 2010		√	√	√			1.Collation ECM output cheak 2.Power supply ECM output cheak	
LEGACY	Engine Control System	before 2010		√	√	√			1.System Running Check Mode 2.Diagnosis Results 3.Dealer Check Mode 4.Maintenance mode 5.Injector or Engine Replacement	
	AT	before 2010		√	√	√				
	Brake Control System	before 2010		√	√	√			1.Function check 2.Freeze Frame	
	Cruise Control System			√		√				
	SRS Control System	before 2010		√	√	√				
	Integ.unit mode	before 2010		√	√	√			1.Function Check Sequence 2.Integ.Unit customizing	
	Impact_Sensor	before 2010							1.Sensitivity Adjustment Mode	
	Air_Condition_System	before 2010		√	√	√				

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	Air_Suspension_System	before 2010		√	√	√		1.Compulsory Height Control	
	Tire_pressure_monitor	before 2010		√	√	√			
	CAN_System	before 2010		√				1.Fault Location	
	Occupant_Detection_System	before 2010						1.Re-Zeroing	
	Keyless_access_system	before 2010		√	√	√		1.Collation ECM output cheak 2.Power supply ECM output cheak	
OUTBACK	Engine Control System	before 2010		√	√	√		1.System Running Check Mode 2.Diagnosis Results 3.Dealer Check Mode 4.Maintenance mode 5.Injector or Engine Replacement	
	AT	before 2010		√	√	√			
	Brake Control System	before 2010		√	√	√		1.Function check 2.Freeze Frame	
	Cruise Control System			√		√			
	Integ.unit mode	before 2010		√	√	√		1.Function Check Sequence 2.Integ.Unit customizing	

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	Impact_Sensor	before 2010						1.Sensitivity Adjustment Mode	
	Air_Condition_System	before 2010		√	√	√			
	Air_Suspension_System	before 2010		√	√	√		1.Compulsory Height Control	
	Tire_pressure_monitor	before 2010		√	√	√			
	CAN_System	before 2010		√				1.Fault Location	
	Occupant_Detection_System	before 2010						1.Re-Zeroing	
	Keyless_access_system	before 2010		√	√	√		1.Collation ECM output cheak 2.Power supply ECM output cheak	
R2	Engine Control System	before 2010		√	√	√			
	AT	before 2010		√	√	√			
	Brake Control System	before 2010		√	√	√			
	Electric Power steering			√	√	√			
PLEO	Engine Control System	before 2010		√	√	√			
	AT	before 2010		√	√	√			
	Brake Control System	before 2010		√	√	√			
	Electric Power steering			√	√	√			
VIVIO	Engine Control System	before 2010		√	√	√			

(\*):Tested;

(?):Manual on website([www.x431.com](http://www.x431.com))

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

CONNECTOR	X431	DIAGUN
SMART OBD	N/A	N/A
OBD 16C	The vehicle with 16 Pin diagnostic socket.	N/A
CANBUS II	N/A	N/A
diagun connector	N/A	The vehicle with 16 Pin diagnostic socket.
SUPER 16	The vehicle with 16 Pin diagnostic socket.	N/A
SUBARU-9	The vehicle with 9 Pin diagnostic socket.	The vehicle with 9 Pin diagnostic socket.