

SUBARU V22.30 Diagnostics 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	2014		√	√	√		1.System Operation Check Mode 2.Diagnosis Results 3.Dealer Check Mode Procedure 4.Maintenance mode 5.Injector Code Registration Mode 6.Compulsory Learning Mode	
	AT	2014		√	√	√		1AT related learning & inspecting mode	
	Brake Control System	2014		√	√	√		1.Function check 2.Freeze Frame	
	SRS Control System	2014		√	√	√			
	Integ.unit mode	before 2012		√	√	√		1.Function Check Sequence 2.Integ.Unit customizing	
	Electric Power steering	2014		√	√	√			
	Impact_Sensor	before 2012						1.Sensitivity Adjustment Mode	
	Air_Condition_System	before 2012		√	√	√	√		

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	Air_Suspension_System	before 2012		√	√	√		1.Compulsory Height Control	
	Tire_pressure_monitor	before 2012		√	√	√			
	CAN_System	before 2012		√				1.Fault Location	
	Occupant_Detection_System	before 2012						1.Re-Zeroing	
	Keyless_access_system	before 2012		√	√	√		1.Collation ECM output check 2.Power supply ECM output check	
	Engine Control System	before 2012		√	√	√		1.System Operation Check Mode 2.Diagnosis Results 3.Dealer Check Mode Procedure 4.Maintenance mode 5.Injector Code Registration Mode 6.Compulsory Learning Mode	
	AT	before 2012		√	√	√		1.AT related learning	
	Brake Control System	before 2012		√	√	√		1.Function check 2.Freeze Frame	
	SRS Control System	before 2012		√	√	√			

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IMPREZA	Integ.unit mode	before 2012		√	√	√		1.Function Check Sequence 2.Integ.Unit customizing	
	Impact_Sensor	before 2012						1.Sensitivity Adjustment Mode	
	Electric Power steering			√	√	√			
	Air_Condition_System	before 2012		√	√	√	√		
	Air_Suspension_System	before 2012		√	√	√		1.Compulsory Height Control	
	Tire_pressure_monitor	before 2012		√	√	√			
	CAN_System	before 2012		√				1.Fault Location	
	Occupant_Detection_System	before 2012						1.Re-Zeroing	
Keyless_access_system	before 2012		√	√	√		1.Collation ECM output check 2.Power supply ECM output check		

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LEGACY	Engine Control System	before 2011		√	√	√		1.System Operation Check Mode 2.Diagnosis Results 3.Dealer Check Mode Procedure 4.Maintenance mode 5.Injector Code Registration Mode 6.Compulsory Learning Mode	
	AT	before 2012		√	√	√		1.AT related learning	
	Brake Control System	before 2012		√	√	√		1.Function check 2.Freeze Frame	
	Cruise Control System	before 2012		√		√			
	SRS Control System	before 2012		√	√	√			
	Integ.unit mode	before 2012		√	√	√		1.Function Check Sequence 2.Integ.Unit customizing	
	Electric Power steering			√	√	√			
	Impact_Sensor	before 2012						1.Sensitivity Adjustment Mode	
	Air_Condition_System	before 2012		√	√	√	√		
	Air_Suspension_System	before 2012		√	√	√		1.Compulsory Height Control	

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	Tire_pressure_monitor	before 2012		√	√	√			
	CAN_System	before 2012		√				1.Fault Location	
	Occupant_Detection_System	before 2012						1.Re-Zeroing	
	Keyless_access_system	before 2012		√	√	√		1.Collation ECM output check 2.Power supply ECM output check	
OUTBACK	Engine Control System	before 2012		√	√	√		1.System Operation Check Mode 2.Diagnosis Results 3.Dealer Check Mode Procedure 4.Maintenance mode 5.Injector Code Registration Mode 6.Compulsory Learning Mode	
	AT	before 2012		√	√	√			
	Brake Control System	before 2012		√	√	√		1.Function check 2.Freeze Frame	
	Cruise Control System	before 2012		√		√			
	Integ.unit mode	before 2012		√	√	√		1.Function Check Sequence 2.Integ.Unit customizing	

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			Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	Electric Power steering			√	√	√			
	Impact_Sensor	before 2012						1.Sensitivity Adjustment Mode	
	Air_Condition_System	before 2012		√	√	√	√	1.AT related learning	
	Air_Suspension_System	before 2012		√	√	√		1.Compulsory Height Control	
	Tire_pressure_monitor	before 2012		√	√	√			
	CAN_System	before 2012		√				1.Fault Location	
	Occupant_Detection_System	before 2012						1.Re-Zeroing	
	Keyless_access_system	before 2012		√	√	√		1.Collation ECM output check 2.Power supply ECM output check	
R2	Engine Control System	before 2012		√	√	√			
	AT	before 2012		√	√	√			
	Brake Control System	before 2012		√	√	√			
	Electric Power steering			√	√	√			
PLEO	Engine Control System	before 2012		√	√	√			
	AT	before 2012		√	√	√			
	Brake Control System	before 2012		√	√	√			
	Electric Power steering			√	√	√			
VIVIO	Engine Control System	before 2012		√	√	√			

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BRZ	Engine Control System	2014		√	√			1 Check Mode 2 Evap System check manual 3 VIN Read-Write	
	AT	2014		√	√			1 Check Mode 2 Reset Memory	
	Brake Control System	2014		√	√			1 Inspection mode 2 signal check 3 VSC sensor neutral memorization	
	SRS Control System	2014		√	√				
	Cruise Control System	2014		√	√				
	Body control module	2014		√	√			1 ECU Communication ID Registration	
	Electric Power steering	2014		√	√			1 signal check 2 Torque sensor adjust	
	Instrument panel cluster	2014		√	√				
	Air_Condition_System	2014		√	√				
	Master switch module	2014		√	√				
	Tire_pressure_monitor	2014		√	√				
Occupant_Detection_System	2014								

(*):Tested;

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(?) : Manual on website (www.x431.com) Note: The final interpretation of the products belongs to LAUNCH TECH CO., LTD.									