

14. System Operation Check Mode

A: OPERATION

CAUTION:

After executing the system operation check mode, execute the Clear Memory Mode <Ref. to EN(H4DO)(diag)-58, OPERATION, Clear Memory Mode.>.

1. ENGINE

NOTE:

For detailed operation procedures, refer to “PC application help for Subaru Select Monitor”.

Item		SSM display		Execution condition
Activating the actuator ON/OFF	Activating the fuel pump ON/OFF	Fuel Pump	ON ↔ OFF	Ignition switch is ON (engine OFF)
	Activating the purge control solenoid valve ON/OFF	CPC Solenoid Valve	ON ↔ OFF	
	Activating the radiator fan relay ON/OFF	Radiator Fan Relay	ON ↔ OFF	
	Activating the A/C relay ON/OFF	A/C Relay	ON ↔ OFF	
	Activating the ELCM switching valve	ELCM switching valve	ON ↔ OFF	
	Activating the ELCM vacuum pump	ELCM pump	ON ↔ OFF	
Fuel pump control	Fuel pump OFF operation	OFF drive	OFF	At idling
Fixing the timing of idle ignition		Fixed Idle Ignition Timing	16.0°	At idling
Idle speed control		Idle Speed Control	500 — 2000 rpm	At idling
Injector control	Stopping fuel injection (Cylinder selection)	Injection Stop Mode	Injector 1 Injector 2 Injector 3 Injector 4	At idling
	Fuel injection amount control (All cylinders)	Injection Quantity Control	0 — 20%	At idling
EGR control valve control		EGR Valve Control	0 — 255 STEP	At idling
Alternator control		Alternator control	Low mode Middle mode High mode ExHigh mode	At idling