

Using a diagnostic scan tool, perform the ABS module self-test.

Are any Diagnostic Trouble Codes (DTCs) recorded?

Yes	REFER to: Anti-Lock Brake System (ABS) and Stability Control .
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No	GO to N3
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N3 PERFORM THE IPC (INSTRUMENT PANEL CLUSTER) INDICATOR LAMP CONTROL ACTIVE COMMAND USING A DIAGNOSTIC SCAN TOOL

Using a diagnostic scan tool, view the IPC Parameter Identifications (PIDs).

Select the IPC ABS warning indicator (ABS_LAMP) PID.

Command the ABS warning indicator on then off. Observe the ABS warning indicator.

Does the ABS warning indicator turn on when commanded on and turn off when commanded off?

Yes	GO to N4
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No	INSTALL a new IPC. REFER to: Instrument Panel Cluster (IPC) .
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N4 CHECK THE GWM (GATEWAY MODULE A) DIAGNOSTIC TROUBLE CODES (DTCS)

Using a diagnostic scan tool, check the GWM Continuous Memory Diagnostic Trouble Codes (CMDTCs).

Are any Diagnostic Trouble Codes (DTCs) recorded?

Yes	REFER to: MODULE COMMUNICATIONS NETWORK .
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No	If the ABS warning indicator is always on, INSTALL a new ABS module. REFER to: Anti-Lock Brake System (ABS) Module . If the ABS warning indicator is never on, the system is operating correctly.
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DIAGNOSIS AND TESTING > INSTRUMENTATION, MESSAGE CENTER AND WARNING CHIMES > PINPOINT TESTS > PINPOINT TEST O : THE AIRBAG WARNING INDICATOR IS NEVER OR ALWAYS ON

Normal Operation and Fault Conditions

See Airbag Warning Indicator. REFER to: Instrument Panel Cluster (IPC) - System Operation and Component Description .

If the airbag indicator lamp request message is missing for less than 5 seconds, the IPC defaults the