

Select the IPC ABS warning indicator (ABS_LAMP) PID.

Command the ABS warning indicator on then off while observing the ABS warning indicator.

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

Yes	GO to O3
No	

O3 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: Communications Network .
No	DIAGNOSE the ABS. REFER to: Anti-Lock Brake System (ABS) and Stability Control .

DIAGNOSIS AND TESTING > INSTRUMENTATION, MESSAGE CENTER AND WARNING CHIMES > PINPOINT TESTS > PINPOINT TEST P : 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 airbag warning indicator to its last indication state (on or off), based upon the last message received.

If the airbag indicator lamp request message is missing for 5 seconds or longer, the IPC defaults the airbag warning indicator on.

Possible Sources

- Communication concern
- SRS concern
- GWM concern
- IPC

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