

Clear all message center warnings by pressing the OK button for each warning present.

Monitor the door ajar RTT.

Open the driver door.

Clear the message center popup warning.

Monitor the door ajar RTT.

Is the door ajar RTT off with the door closed, and on with the door open?

Yes	GO to AX2
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No	INSTALL a new IPC. REFER to: Instrument Panel Cluster (IPC) .
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AX2 PERFORM THE IPC (INSTRUMENT PANEL CLUSTER) SELF-TEST

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

Are any Diagnostic Trouble Codes (DTCs) recorded?

Yes	REFER to DTC Chart: IPC .
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No	GO to AX3
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AX3 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	DIAGNOSE the hill start assist feature. REFER to: Anti-Lock Brake System (ABS) and Stability Control .
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DIAGNOSIS AND TESTING > INSTRUMENTATION, MESSAGE CENTER AND WARNING CHIMES > PINPOINT TESTS > PINPOINT TEST AY : THE ADAPTIVE CRUISE CONTROL WARNING CHIME IS INOPERATIVE

Normal Operation and Fault Conditions

See Adaptive Cruise Control Warning Chime. REFER to: Warning Chimes - System Operation and Component Description .

Possible Sources