

Does the safety belt warning chime operate for approximately 6 seconds?

Yes	GO to BJ2
No	INSTALL a new IPC. REFER to: Instrument Panel Cluster (IPC) .

BJ2 CHECK THE OPERATION OF THE PERIMETER ALARM

Arm the perimeter alarm using the remote key locking feature (key fob).

Wait approximately 15 seconds for the system to arm.

Open the driver door using the interior door handle.

Does the perimeter alarm sound after 12 seconds?

Yes	GO to BJ3
No	REFER to: Perimeter Anti-Theft Alarm .

BJ3 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 .
No	GO to BJ4

BJ4 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 .
No	DIAGNOSE all BCM Diagnostic Trouble Codes (DTCs). REFER to: Body Control Module (BCM) .

**DIAGNOSIS AND TESTING > INSTRUMENTATION, MESSAGE CENTER AND
WARNING CHIMES > PINPOINT TESTS > PINPOINT TEST BK : THE SAFETY BELT
WARNING CHIME OR THE BELT-MINDER ® FEATURE IS INOPERATIVE**