

		If the headlamps on chime does not sound,
The turn signal-hazard on warning chime is inoperative	Refer to the Pinpoint Test	GO to Pinpoint Test BK
The turn signal left on chime is inoperative	Refer to the Pinpoint Test	GO to Pinpoint Test BK

DIAGNOSIS AND TESTING > INSTRUMENTATION, MESSAGE CENTER AND WARNING CHIMES > PINPOINT TESTS > PINPOINT TEST A : THE IPC (INSTRUMENT PANEL CLUSTER) IS INOPERATIVE/MULTIPLE GAUGES, INDICATORS, RTT (RECONFIGURABLE TELLTALE) INDICATORS, WARNINGS AND CHIMES ARE INOPERATIVE OR ALWAYS ON

Normal Operation and Fault Conditions

See IPC component description. REFER to: Instrument Panel Cluster (IPC) - System Operation and Component Description .

The IPC receives a hot at all times voltage from the BCM. The IPC receives the ignition status message for the RUN/START or ACC input from the BCM over the HS-CAN1.

Possible Sources

- Fuse
- Communication concern
- GWM
- IPC

Visual Inspection and Diagnostic Pre-checks

Inspect the BCM fuse 13 (7.5A).

DIAGNOSIS AND TESTING > INSTRUMENTATION, MESSAGE CENTER AND WARNING CHIMES > PINPOINT TESTS > PINPOINT TEST A : THE IPC (INSTRUMENT PANEL CLUSTER) IS INOPERATIVE/MULTIPLE GAUGES, INDICATORS, RTT (RECONFIGURABLE TELLTALE) INDICATORS, WARNINGS AND CHIMES ARE INOPERATIVE OR ALWAYS ON > PINPOINT TEST A : THE IPC (INSTRUMENT PANEL CLUSTER) IS INOPERATIVE/MULTIPLE GAUGES, INDICATORS, RTT (RECONFIGURABLE TELLTALE) INDICATORS, WARNINGS AND CHIMES ARE INOPERATIVE OR ALWAYS ON

A1 PERFORM THE NETWORK TEST FOR ALL MODULES