

Yes	REFER to: MODULE COMMUNICATIONS NETWORK .
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No	GO to AA5
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AA5 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 TPMS warning indicator (TPMWARN_LMP) PID.

Command the TPMS warning indicator on and off while observing the TPMS warning indicator.

Does the TPMS warning indicator illuminate when commanded on and turn off when commanded off?

Yes	If the TPMS warning indicator is never on, the system is operating correctly. If the TPMS warning indicator is always on, DIAGNOSE the TPMS. REFER to: Tire Pressure Monitoring System (TPMS) .
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No	INSTALL a new IPC. REFER to: Instrument Panel Cluster (IPC) .
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DIAGNOSIS AND TESTING > INSTRUMENTATION, MESSAGE CENTER AND WARNING CHIMES > PINPOINT TESTS > PINPOINT TEST AB : THE MESSAGE CENTER IS NOT OPERATING CORRECTLY

Refer to Instrument Cluster for schematic and connector information.

Normal Operation and Fault Conditions

See Steering Wheel Switch-Message Center (in Component Description). REFER to: Message Center - System Operation and Component Description .

SCCM DTC Fault Trigger Conditions

DTC	Description	Fault Trigger Conditions
B137F:09	Steering Wheel Left Switch Pack: Component Failure	A continuous and on-demand DTC that sets in the SCCM when the SCCM detects a message center switch pressed for 2 minutes or longer.
B137F:11	Steering Wheel Left Switch Pack: Circuit Short To Ground	A continuous and on-demand DTC that sets in the SCCM when the SCCM detects a short to ground on the message center switch input circuit.