

	Service Bulletins (TSBs) address this concern,
No	The system is operating correctly at this time. The concern may have been caused by module connections. ADDRESS the root cause of any connector or pin issues.

DIAGNOSIS AND TESTING > INSTRUMENTATION, MESSAGE CENTER AND WARNING CHIMES > PINPOINT TESTS > PINPOINT TEST S : THE BRAKE WARNING INDICATOR IS ALWAYS ON

Refer to Instrument Cluster for schematic and connector information.

Normal Operation and Fault Conditions

See Brake Warning Indicator, ABS/Brake/Stability-Traction Control System Indication descriptions and see Brake Fluid Level Switch component description. REFER to: Instrument Panel Cluster (IPC) - System Operation and Component Description .

If the brake (red) warning indicator request, parking brake warning indicator request, red brake warning indicator request or electronic park brake (red) indicator request messages are missing for 5 seconds longer, the IPC defaults the brake warning indicator on.

BCM DTC Fault Trigger Conditions

DTC	Description	Fault Trigger Conditions
B1048:01	Brake Fluid Level Switch: General Electrical Failure	A continuous and on-demand DTC that sets in the BCM when the BCM detects an open on the brake fluid level switch input.
B1048:7B	Brake Fluid Level Switch: Low Fluid Level	An on-demand DTC that sets in the BCM if the BCM detects a low brake fluid level input from the brake fluid level switch.
C1D00:11	Park Brake Apply Switch: Circuit Short To Ground	An on-demand DTC that sets in the BCM if the BCM detects a short to ground on the parking brake input circuit.

Possible Sources

- Wiring, terminals or connectors
- Brake fluid level switch
- Parking brake position switch (manual parking brake)
- Parking brake system concern (electronic parking brake)
- Communication concern