

Ignition OFF.

Disconnect and inspect all BCM connectors.

Repair:

corrosion (install new connector or terminals - clean module pins)

damaged or bent pins - install new terminals/pins

pushed-out pins - install new pins as necessary

Reconnect the BCM connectors. Make sure they seat and latch correctly.

Operate the system and determine if the concern is still present.

Is the concern still present?

Yes	CHECK OASIS for any applicable Technical Service Bulletins (TSBs). If a TSB exists for this concern, DISCONTINUE this test and FOLLOW TSB instructions. If no Technical 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 AJ : THE DRIVE MODE RTT (RECONFIGURABLE TELLTALE) INDICATORS ARE NEVER OR ALWAYS ON

Normal Operation and Fault Conditions

See Drive Mode RTT. REFER to: Message Center - System Operation and Component Description .

If the powertrain drive mode message is missing or invalid for less than 5 seconds, the IPC defaults the drive mode RTT to the last indication state (on or off), based upon on the last message received.

If the powertrain drive mode message is missing or invalid for 5 seconds or longer, the IPC defaults the powertrain drive mode RTT off.

Possible Sources

- Communication concern
- GWM concern
- PCM input concern
- IPC