

Using a diagnostic scan tool, view the IPC Parameter Identifications (PIDs).

Select the IPC safety belt warning indicator (SBLT_LAMP) PID.

Command the safety belt warning indicator on and off while observing the safety belt warning indicator.

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

Yes	INSTALL a new RCM. REFER to: Restraints Control Module (RCM) .
No	INSTALL a new IPC. REFER to: Instrument Panel Cluster (IPC) .

DIAGNOSIS AND TESTING > INSTRUMENTATION, MESSAGE CENTER AND WARNING CHIMES > PINPOINT TESTS > PINPOINT TEST Y : THE STABILITY-TRACTION CONTROL INDICATOR (SLIDING CAR ICON) IS NEVER OR ALWAYS ON

Normal Operation and Fault Conditions

See Stability-Traction Control Indicator (Sliding Car Icon). REFER to: Instrument Panel Cluster (IPC) - System Operation and Component Description .

If the stability-traction control indicator request is missing or invalid for less than 5 seconds, the IPC defaults the stability-traction control indicator (sliding car icon) to the last indication state (on or off), based upon the last message received.

If the IPC does not receive the stability-traction control indicator request for 5 seconds or longer, the IPC defaults the stability-traction control indicator (sliding car icon) on.

Possible Sources

- Communication concern
- Stability-traction control system concern
- GWM concern
- IPC

DIAGNOSIS AND TESTING > INSTRUMENTATION, MESSAGE CENTER AND WARNING CHIMES > PINPOINT TESTS > PINPOINT TEST Y : THE STABILITY-TRACTION CONTROL INDICATOR (SLIDING CAR ICON) IS NEVER OR ALWAYS ON > PINPOINT TEST Y : THE STABILITY-TRACTION CONTROL INDICATOR (SLIDING CAR ICON) IS NEVER OR ALWAYS ON

Y1 PERFORM THE IPC (INSTRUMENT PANEL CLUSTER) SELF-TEST