

If the suspension driver mode status message is missing or deemed invalid by the IPC for less than 5 seconds, the IPC defaults the vehicle dynamics (damper control) RTT to the last indication state (on or off), based upon the last message received.

If the suspension driver mode status message is missing or if the data is deemed invalid by the IPC for 5 seconds or longer, the IPC defaults the vehicle dynamics (damper control) RTT off.

Possible Sources

- Communication concern
- Vehicle dynamics concern
- GWM concern
- IPC

DIAGNOSIS AND TESTING > INSTRUMENTATION, MESSAGE CENTER AND WARNING CHIMES > PINPOINT TESTS > PINPOINT TEST AS : THE VEHICLE DYNAMICS (DAMPER CONTROL) RTT (RECONFIGURABLE TELLTALE) IS NEVER ON (SVT ONLY) > PINPOINT TEST AS : THE VEHICLE DYNAMICS (DAMPER CONTROL) RTT (RECONFIGURABLE TELLTALE) IS NEVER ON (SVT ONLY)

AS1 CHECK THE MESSAGE CENTER OPERATION

Ignition ON.

Close all doors, the hood and luggage compartment lid.

Clear all message center warnings by pressing the OK button for each warning present.

Monitor the door ajar RTT.

Open the driver door.

Clear the message center popup warning.

Monitor the door ajar RTT.

Is the door ajar RTT off with the door closed, and on with the door open?

Yes	GO to AS2
No	INSTALL a new IPC. REFER to: Instrument Panel Cluster (IPC) .

AS2 VERIFY THE VEHICLE DYNAMICS SYSTEM OPERATES CORRECTLY

Verify the vehicle dynamics (damper control) system operates and changes state using the switch.