

Does the vehicle dynamics (damper control) system operate and change state using the switch?

Yes	GO to AS3
No	DIAGNOSE the vehicle dynamics system. REFER to: Vehicle Dynamic Suspension .

AS3 PERFORM THE IPC (INSTRUMENT PANEL CLUSTER) SELF-TEST

Using a diagnostic scan tool, perform the IPC self-test.

Are any Diagnostic Trouble Codes (DTCs) recorded?

Yes	REFER to DTC Chart: IPC .
No	GO to AS4

AS4 CHECK THE GWM (GATEWAY MODULE A) DIAGNOSTIC TROUBLE CODES (DTCS)

Using a diagnostic scan tool, check the GWM Continuous Memory Diagnostic Trouble Codes (CMDTCs).

Are any Diagnostic Trouble Codes (DTCs) recorded?

Yes	REFER to: MODULE COMMUNICATIONS NETWORK .
No	DIAGNOSE the vehicle dynamics system. REFER to: Vehicle Dynamic Suspension .

DIAGNOSIS AND TESTING > INSTRUMENTATION, MESSAGE CENTER AND WARNING CHIMES > PINPOINT TESTS > PINPOINT TEST AT : THE CERAMIC BRAKE WARNING MESSAGE IS NEVER OR ALWAYS DISPLAYED (SVT ONLY)

Normal Operation and Fault Conditions

See Brake System messages. REFER to: Message Center - System Operation and Component Description .

If the brake wear message request is missing for less than 5 seconds, the IPC defaults the ceramic brake warning message center message to the last indication state, based upon the last message received.

If the brake wear message request is missing for 5 seconds or longer, the IPC defaults the ceramic brake warning message center message off.

Possible Sources

- Brake pads