

DIAGNOSTIC TESTS (A-J) (Continued)

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**PINPOINT TEST G:**  
**NO ANTI-LOCK WARNING INDICATOR ON WHEN IGNITION SWITCH TURNED ON (Continued)**

TEST STEP		RESULT	ACTION TO TAKE
<b>G2</b>	<b>CHECK WARNING INDICATOR BULB</b>		
	<ul style="list-style-type: none"> <li>Check warning indicator bulb.</li> <li><b>Is bulb good?</b></li> </ul>	Yes No	GO to G3. REPLACE bulb.
<b>G3</b>	<b>CHECK CIRCUIT 603</b>		
	<ul style="list-style-type: none"> <li>Check continuity between lamp socket and breakout box Pin 52.</li> <li><b>Is continuity present?</b></li> </ul>	No Yes	SERVICE or REPLACE cable harness Circuit 606. GO to G4.
<b>G4</b>	<b>CHECK DIODE</b>		
	<ul style="list-style-type: none"> <li>Inspect diode for damage or loose or bad connection.</li> <li>Check if diode is installed backwards.</li> </ul>	Diode good Diode damaged or installed backwards	REVERIFY symptom. REPLACE diode.

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**PINPOINT TEST H:**  
**SPONGY BRAKE PEDAL WITH/WITHOUT ANTI-LOCK FUNCTION (NO WARNING INDICATOR)**

TEST STEP		RESULT	ACTION TO TAKE
<b>H1</b>	<b>CHECK COMPONENT MOUNTING</b>		
	<ul style="list-style-type: none"> <li>Check for proper brake pedal and booster/master cylinder attachment.</li> <li>Bleed brake system as outlined.</li> <li><b>Is pedal spongy?</b></li> </ul>	Yes No	GO to H2. Condition corrected.
<b>H2</b>	<b>BLEED BRAKE SYSTEM</b>		
	<ul style="list-style-type: none"> <li>Rebleed brake system.</li> <li><b>Is pedal spongy?</b></li> </ul>	Yes No	REPLACE master cylinder. Condition corrected.

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**PINPOINT TEST J:**  
**POOR VEHICLE TRACKING DURING ANTI-LOCK FUNCTION (WARNING INDICATOR OFF)**

TEST STEP		RESULT	ACTION TO TAKE
<b>J1</b>	<b>VERIFY CONDITION</b>		
	<ul style="list-style-type: none"> <li>Verify condition exists as reported.</li> <li>Bleed brake system as outlined.</li> <li><b>Does vehicle track poorly?</b></li> </ul>	No Yes	Condition corrected. GO to J2.

TEST STEP		RESULT	ACTION TO TAKE
<b>G1</b>	<b>CHECK CIRCUIT FEED AND FUSE</b>		
	<ul style="list-style-type: none"> <li>Check for 12 volts to lamp socket with ignition ON.</li> <li>Check for 12 volts to lamp socket with ignition OFF.</li> </ul>	12 volts 12 volts	SERVICE ignition feed or fuse as required. GO to G2.