

DIAGNOSIS (Continued)

(Continued)

QUICK TEST (Continued)

TEST STEP	RESULT	ACTION TO TAKE
<b>A25</b> VERIFY DOOR LOCK USING TRANSMITTER		
<ul style="list-style-type: none"> <li>Remove shorting plug from program connector (J4).</li> <li>Key OFF.</li> <li>Close all doors, doors should be unlocked.</li> <li>Press the LOCK button on the transmitter twice, the second depression MUST be within five seconds of the first.</li> <li>Does horn sound and parklamps flash?</li> </ul>	Yes No	GO to A26. REPLACE module. REPEAT Quick Test.
<b>A26</b> NO TRANSMISSIONS RECEIVED WITH IGNITION ON		
<ul style="list-style-type: none"> <li>Ignition switch ON.                             <ul style="list-style-type: none"> <li>All doors closed and unlocked</li> <li>Luggage compartment closed and latched</li> </ul> </li> <li>Press the UNLOCK button on any transmitter which has been programmed into the module.</li> <li>Do any doors unlock?</li> </ul>	No Yes	End of Quick Test. Remote/keyless entry system is OK. REPLACE module. REPEAT Quick Test.

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Pinpoint Tests

Do NOT run any of the following Pinpoint Tests unless so instructed by the Quick Test. Doing so may produce incorrect results and services. After completing any Pinpoint Test Service, return to the Quick Test. Do NOT continue with other Pinpoint Tests.

**CAUTION:** Do not replace parts unless test results say they should be replaced.

PINPOINT TEST	SUBJECT
H	ANTI-THEFT SYSTEM
I	REMOTE ENTRY SYSTEM
J	PANIC ALARM

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PINPOINT TEST	SUBJECT
B	AUTOMATIC LOCKING SYSTEM
C	KEYPAD ILLUMINATION
D	KEYPAD INPUTS
E	ILLUMINATED ENTRY
F	POWER LOCKS
G	LUGGAGE COMPARTMENT UNLOCK

(Continued)

**PINPOINT TEST B  
AUTOMATIC LOCKING SYSTEM**

Perform Test ONLY If Instructed To Do So By Quick Test

This Pinpoint Test Checks:

- Driver's Seat Switch
- Backup Lamp Switch (transmission lever)
- Remote Keyless Entry Module
- Ignition Switch Input
- Circuits 177, 57, 54, 53, 298, 140, 397, 517

**PINPOINT TEST B  
AUTOMATIC LOCKING SYSTEM**

TEST STEP	RESULT	ACTION TO TAKE
<b>B1</b> CHECK MODULE GROUND		
<ul style="list-style-type: none"> <li>Disconnect module connectors (J1) and (J2).</li> <li>Check for continuity between Ground and Pin 5 of connector (J2) and between chassis ground and Pins 1 and 15 of connector (J1).</li> </ul>	Continuity No continuity at connector (J1) No continuity at connector (J2) (resistance greater than 500,000 ohms)	GO to B2. SERVICE Circuit 57 to module. SERVICE circuit 397 to module.
<b>B2</b> SEAT SWITCH OPEN WHEN DRIVER'S SEAT EMPTY		
<ul style="list-style-type: none"> <li>Key off.</li> <li>Disconnect connector (J2) from the module.</li> <li>Check for continuity between Pin 14 of the connector (J2) and ground. —driver seat unoccupied.</li> </ul>	No continuity Continuity (resistance less than 100 ohms)	GO to B4. GO to B3.