

TESTING (Continued)

Window Down Module, One Touch

Functional Tests

- With the ignition switch in the accessory position, depress the driver's side window switch in the down position for less than 0.4 second.
 - The window will continue downward until the window is fully lowered.
 - If the window stops beforehand then possible binding within the window mechanism could exist.
- Raise the window to full up position.
- Depress the driver's side window switch in the down position. Momentarily depress the switch again in either the up or down position.
- Raise the window to full up position.
- Depress the driver's side window for more than 0.5 second.
 - The window will move downward until the switch is released.

Electrical Tests

- Use a 12 volt test lamp to test the one touch control module.
- With the ignition switch in the accessory position, connect a test lamp between pin 5, circuit 57 (BK), and pin 3, circuit 400 (LB/BK). The lamp should light.
- With the test lamp connected to pin 3, circuit 400 (LB/BK), connect the other end of the test light to:
 - Pin 1, circuit 903 (R). The lamp should light.
 - Pin 2, circuit 226 (W/BK). The lamp should light.
 - Pin 4, circuit 227 (Y). The lamp should light.
- With the one touch control module removed from the vehicle, check continuity between pins 1, circuit 903 (R) and 2, circuit 226 (W/BK). The lamp should light.
- Check continuity between pins 1, circuit 903 (R) and 3, circuit 400 (LB/BK). The lamp should not light.

