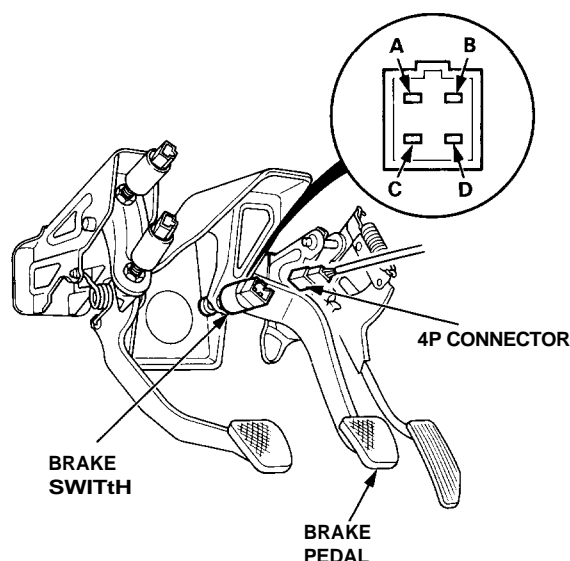




Brake Switch Test

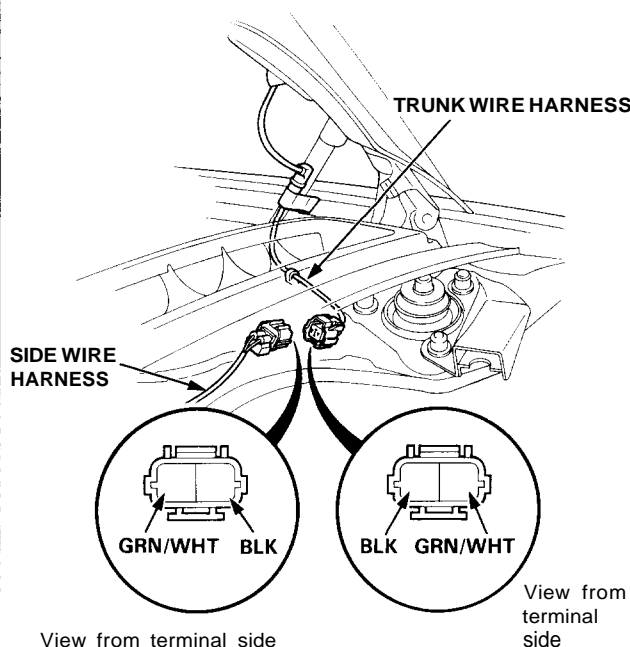
1. If one of the brake lights does not go on, check that brake light bulb in the taillight or the high mount light.
2. If none of the brake lights go on, check the No. 45 (20 A) fuse in the under-hood fuse/relay box.
3. If the fuse and bulbs are OK, disconnect the 4P connector from the brake switch.



4. Check for continuity between the B and C terminals. There should be continuity with the brake pedal pushed.
 - If there is no continuity, replace the switch or adjust pedal height (see [section 19](#)).
 - If there is continuity, but the brake lights do not go on, inspect for:
 - Poor ground (G401, G402, G403, G551).
 - An open in the WHT/GRN or GRN/WHT wire.
 - Faulty brake light failure sensors (see page [23-155](#)).

High Mount Brake Light Test

1. Open the trunk lid and engine compartment lid.
2. Disconnect the 2P connector from the trunk wire harness.



3. Connect a voltmeter positive lead to the GRN/WHT terminal and the negative lead to the BLK terminal of the side wire harness side of the connector. Push the brake pedal, and check for voltage between the GRN/WHT and the BLK terminals. There should be battery voltage.
 - If there is no voltage, check for:
 - Blown No. 45 (20 A) fuse in the under-hood fuse/relay box.
 - An open in the GRN/WHT or BLK wire.
 - Faulty brake switch.
 - If there is battery voltage, go to step 4.
4. Connect battery power to the GRN/WHT terminal and ground to the BLK terminal of the trunk wire harness side of the connector. Check that all the LEDs of the high mount brake light go on.
 - If the high mount brake light does not go on, check for an open in the wires in the trunk lid. If the wires in the trunk lid are OK, replace the high mount brake light.
 - If some of the LEDs do not go on, replace the high mount brake light assembly.