

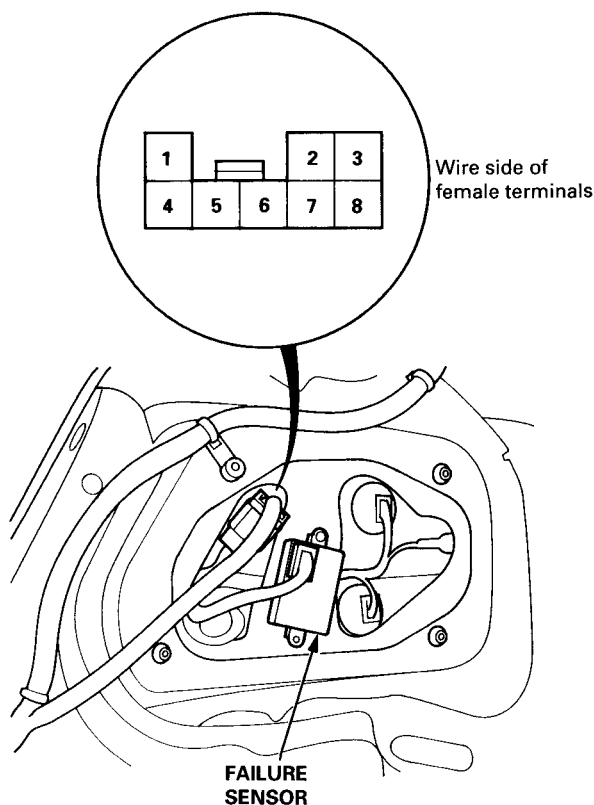
Safety Indicator System

Brake Light Failure Sensor Test

'96 - '98 models:

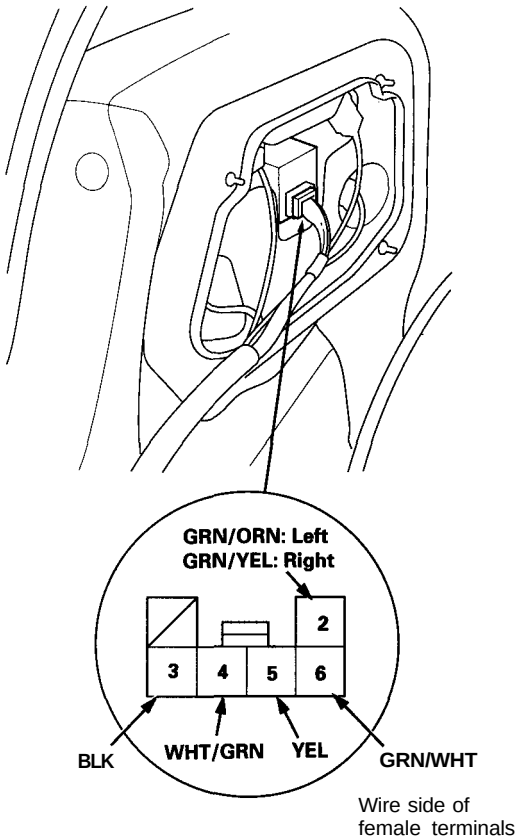
1. First make sure the brake lights come on when the brake pedal is pressed.
 - If all the brake lights come on, go to step 2.
 - If one of the brake lights does not come on, check whether the bulb is blown. If the bulb is OK, go to step 2.
 - If none of the brake lights come on, check the brake light circuit.
2. Open the trunk lid.
3. Pull back the left trunk side panel to uncover the brake light failure sensor (see [section 20](#)).
4. Make sure the **BRAKE LAMP** light in the safety indicator does not come on and stay on when the No. 1 terminal of the 8P connector is grounded and the ignition switch is turned from OFF to ON (II).
 - If the **BRAKE LAMP** light does not go off, check for:
 - an open in the WHT/GRN wire between the safety indicator and left taillight.
 - a faulty safety indicator circuit in the gauge assembly.
 - If the **BRAKE LAMP** light goes off, go to step 5.

5. Make sure the **BRAKE LAMP** light in the safety indicator comes on and goes off when the No. 7 terminal of the 8P connector is grounded, the brake pedal is depressed, and the ignition switch is turned from OFF to ON (II).
 - If the **BRAKE LAMP** light does not go off, replace the brake light failure sensor.
 - If the **BRAKE LAMP** light goes off, check for:
 - poor ground (G701).
 - an open in the BLK wire.



'99 - 01 models:

1. First make sure the brake lights come on when the brake pedal is pressed.
 - If all the brake lights come on, go to step 2.
 - If one of the brake lights does not come on, check whether the bulb is blown. If the bulb is OK, go to step 2.
 - If none of the brake lights come on, check the brake light circuit.
2. Open the trunk lid, and remove the rear trunk side trim (see [section 20](#)).



3. Make sure the **BRAKE LAMP** light in the safety indicator does not come on and stay on when the left and right 6P connectors are disconnected and the ignition switch is turned from OFF to engine running. If the **BRAKE LAMP** light in the safety indicator comes on and stays on, check for:
 - short to ground on the WHT/GRN wire between the safety indicator and the No. 4 terminal of the left or right brake light failure sensor,
 - a faulty safety indicator circuit (printed circuit board) in the [gauge assembly](#).
- If the **BRAKE LAMP** light does not come on, go to step 4.

4. Make sure the **BRAKE LAMP** light in the safety indicator comes on and goes off when the No. 2 terminal of the left or right 6P connector is grounded, the brake pedal is pressed, and the ignition switch is turned from OFF to ON (II).
 - If the **BRAKE LAMP** light does not go off, replace the left or right brake light failure sensor.
 - If the **BRAKE LAMP** light goes off, check for:
 - a poor ground (G701)
 - an open in the BLK wire.