

Troubleshooting - '99 - 01 Models

DTC 13-4

CAUTION: Whenever the ignition switch is ON (II), or has been turned OFF for less than 3 minutes, be careful not to bump the SRS unit or the side impact sensor; the airbags could accidentally deploy and cause damage or injuries.

Try to reproduce the SRS indicator light:

1. Erase the DTC memory (see page [24-87](#)).
2. Turn the ignition switch ON (II), and check that the SRS indicator light comes on for about 6 seconds, and then goes off.

Does the SRS indicator light stay on?

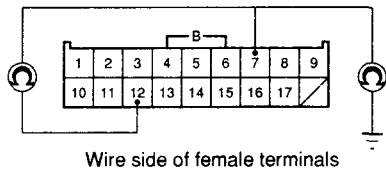
YES

NO

Intermittent failure, system is OK at this time. See [Troubleshooting Intermittent Failures](#) on page [24-87](#).

Check for a short to ground in the SRS floor harness:

1. Disconnect the negative battery cable, and wait for 3 minutes.
2. Disconnect between the driver's seat belt tensioner 2P and the left side wire harness 2P connectors, between the front passenger's seat belt tensioner 2P and the right side wire harness 2P connectors, between the driver's side airbag 2P and the SRS floor harness 2P connectors, and between the front passenger's side airbag 2P and the SRS floor harness 2P connectors (see page [24-95](#), [24-96](#)).
3. Disconnect the SRS floor harness 4P connector from the driver's side impact sensor (see page [24-97](#)).
4. Disconnect the SRS floor harness 18P connector from the SRS unit (see page [24-92](#)).
5. Check resistance between the No. 7 terminal of the SRS floor harness 18P connector and body ground, and the No. 7 and No. 12 terminals of the SRS floor harness 18P connector. There should be 1 M Ω or more.



Is the resistance as specified?

YES

NO

(A)

(B)

Short to ground in the SRS floor harness; replace the SRS floor harness.

Faulty driver's side impact sensor or SRS unit; replace the driver's side impact sensor.

- If the problem is still present, replace the SRS unit (see page [24-181](#)).