

# Safety Indicator

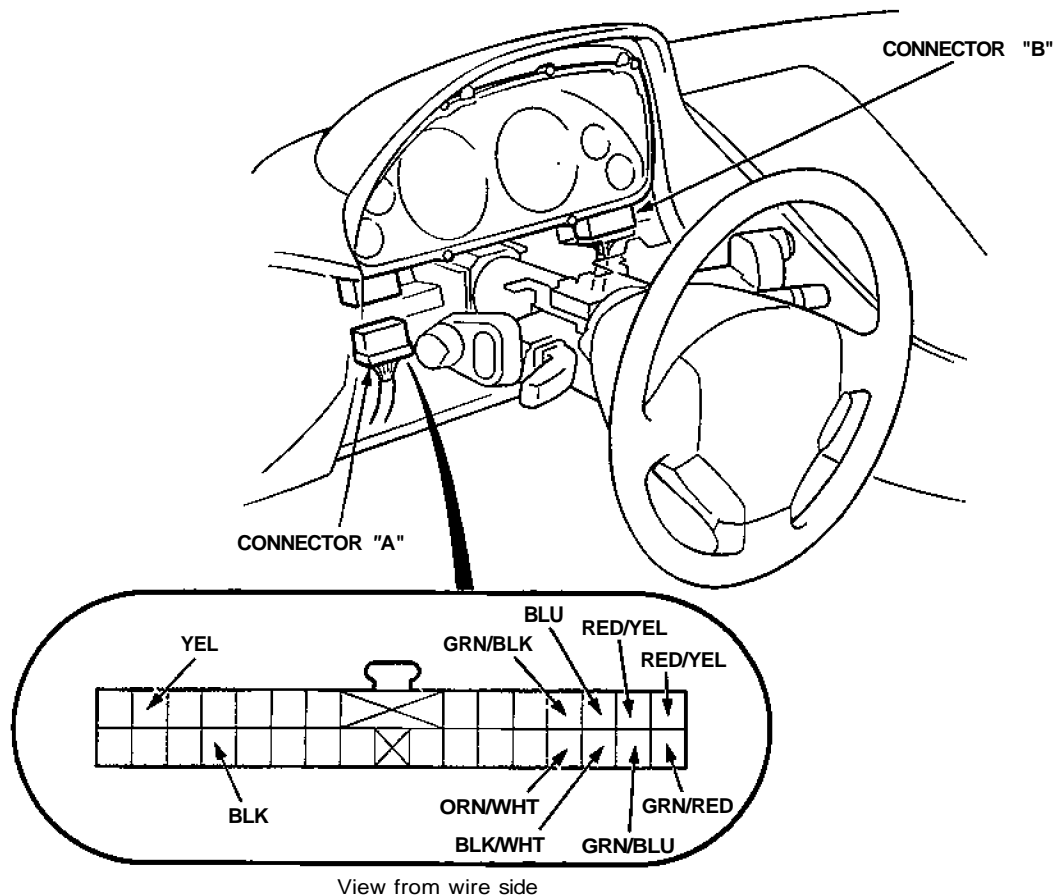
## Indicator Input Test

SRS components are located in this area. Review the SRS component locations, precautions, and procedures in the SRS [section \(24\)](#) before performing repairs or service.

Remove the dashboard lower cover, dashboard lower pad and instrument panel. Disconnect the connector "A" (30-P) from the gauge assembly (see page [23-127 \('93-'96\)](#) ('91-'92)).

Inspect the connector and socket terminals to be sure they are all making good contact,

- If the terminals are bent, loose, or corroded, repair them as necessary, and recheck the system.
- If the terminals look OK, make the following input tests at the connector.
  - If a test indicates a problem, find and correct the cause, then recheck the system.
  - If all the input tests prove OK, the control unit must be faulty; replace it.





No.	Wire	Test condition	Test: Desired result	Possible cause if result is not obtained
1	BLK	Under all conditions	Check for continuity to ground: There should be continuity.	<ul style="list-style-type: none"> <li>• Poor ground (G401, G402, G403)</li> <li>• An open in the wire</li> </ul>
2	YEL	Ignition switch ON (II)	Check for voltage to ground: There should be battery voltage.	<ul style="list-style-type: none"> <li>• Blown No. 5 (15 A) fuse</li> <li>• An open in the wire</li> </ul>
3	ORN/WHT	Brake pedal pushed	Check for continuity to ground: There should be less than 4 k $\Omega$ with the pedal pushed.	<ul style="list-style-type: none"> <li>• Blown No. 45 (20 A) fuse</li> <li>• Faulty brake switch</li> <li>• Blown brake light bulbs</li> <li>• Faulty brake light failure sensors</li> <li>• Poor ground (G551)</li> <li>• An open in the ORN/WHT or GRN/WHT wire</li> </ul>
4	BLU	Engine compartment lid open	Check for continuity to ground: There should be continuity.	<ul style="list-style-type: none"> <li>• Faulty engine compartment lid switch</li> <li>• Poor ground (G401, G402, G403)</li> <li>• An open in the wire</li> </ul>
5	GRN/BLK	Trunk lid open	Check for continuity to ground: There should be continuity. NOTE: Before testing, remove the No. 34 (15 A) fuse.	<ul style="list-style-type: none"> <li>• Faulty trunk latch switch</li> <li>• Poor ground (G551)</li> <li>• An open in the wire</li> </ul>
6	GRN/BLU	Driver's door open	Check for continuity to ground: There should be continuity. NOTE: Before testing, remove the No. 34 (15 A) fuse.	<ul style="list-style-type: none"> <li>• Faulty door switch</li> <li>• Poor ground (G401, G402, G403)</li> <li>• An open in the wire.</li> </ul>
	GRN/RED	Passenger's door open		
7	BLK/WHT	Ceiling light switch in MIDDLE position	Connect to ground: The ceiling light should come on.	<ul style="list-style-type: none"> <li>• Blown No. 34 (15 A) fuse</li> <li>• Faulty ceiling light</li> <li>• An open in the WHT/BLU or BLK/WHT wire</li> </ul>
8	RED/YEL RED/YEL <sup>1</sup>	Retractable headlight sub-harness (left or right) disconnected	*1 Connect battery power to the BLU/RED terminal (right retractor) or BLU terminal (left retractor); after about four seconds there should be battery voltage.	<ul style="list-style-type: none"> <li>• Faulty retractable headlight control unit</li> <li>• Seized, damaged, or improperly installed retractor linkage</li> </ul>
9 *2	RED/YEL <sup>2</sup>	Roof unlatched or off	Check for continuity to ground: There should be continuity.	<ul style="list-style-type: none"> <li>• Faulty roof holder switch</li> <li>• Faulty roof lock switches</li> <li>• Poor ground (G401, G402, G403)</li> <li>• An open in the RED/YEL<sup>2</sup> or BLU/GRN wire</li> <li>• An open in both the RED/GRN and RED/YEL<sup>3</sup> wires</li> </ul>

\*1: Terminal is in floor wire harness side of connector.

\*2: NSX-T (open top) only