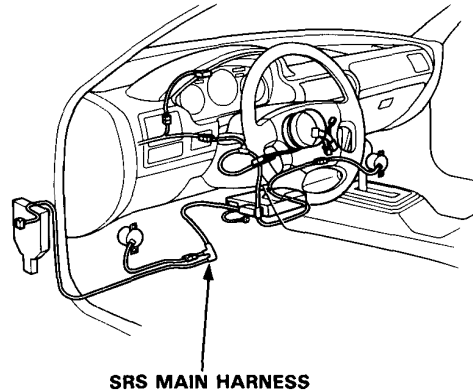


Safety Indicator

Indicator Input Test

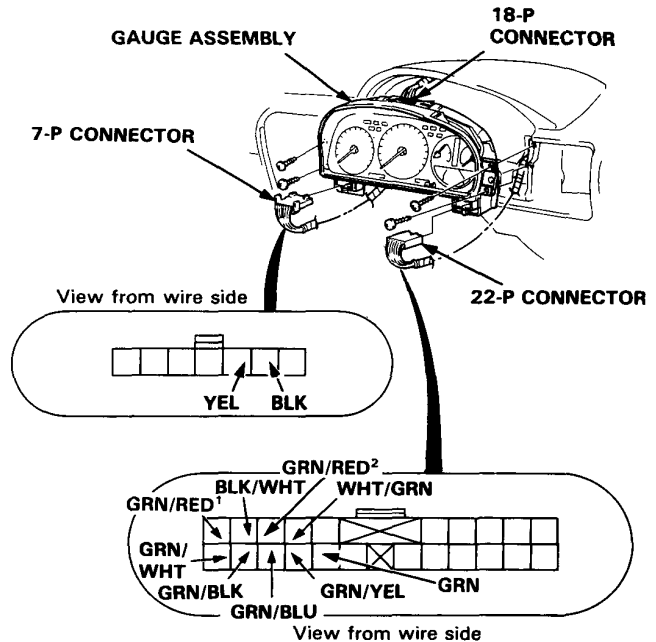
CAUTION:

- All SRS electrical wiring harnesses are covered with yellow outer insulation.
- Replace the entire affected SRS harness assembly if it has an open circuit or damaged wiring.
- Before disconnecting the SRS wire harness, install the short connector on the airbag.



Remove the gauge assembly from the dashboard and disconnect the 7-P, 18-P, and 22-P connectors from it. Make the following input tests at the connector terminals. If all tests prove OK, yet the indicator still fails to work, replace the main printed-circuit-board, speedometer, tachometer, and odo/trip meter.

NOTE: Different wires with the same color have been given a number suffix to distinguish them (for example, GRN/RED¹ and GRN/RED² are not the same).





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"> • Poor ground (G401, G402). • An open in the wire.
2	YEL	Ignition switch ON.	Check for voltage to ground: There should be battery voltage.	<ul style="list-style-type: none"> • Blown No. 1 (10 A) fuse. • An open in the wire.
3	WHT/GRN	Brake pedal pushed.	Check for continuity to ground: There should be continuity with the pedal pushed.	<ul style="list-style-type: none"> • Blown No. 25 (20 A) fuse. • Faulty brake light switch. • Blown brake light bulbs. • Faulty brake light failure sensors. • Poor ground (G701). • An open in the WHT/GRN or GRN/WHT wire.
4	GRN/BLK	Trunk lid open.	Check for continuity to ground: There should be continuity. NOTE: Before testing, remove No. 22 (15 A) fuse.	<ul style="list-style-type: none"> • Faulty trunk latch switch. • An open in the wire. • Poor ground (G701).
5	GRN/RED ¹	Right door open.	Check for continuity to ground: There should be continuity. NOTE: Before testing, remove the No. 22 (15 A) fuse.	<ul style="list-style-type: none"> • An open in the wire. • Faulty door switch. • Poor installation of the switch.
	GRN/BLU	Left door open.		
6	BLK/WHT	Ceiling light switch in MIDDLE position.	Attach to ground: Ceiling light should come on.	<ul style="list-style-type: none"> • Blown No. 22 (15 A) fuse. • Faulty ceiling light. • An open in the WHT/BLU or BLK/WHT wire.
7	GRN/RED ²	Ignition switch ON.	Attach to ground: Brake light warning in the safety indicator should come on.	<ul style="list-style-type: none"> • Faulty safety indicator circuit. • Blown bulb. • An open in the wire.

KG model only:

8	GRN	Brake pedal released, ignition switch turned from OFF to ON.	Check for continuity in both directions between the GRN and BLK terminals: There should be continuity in only one direction as the ignition switch is turned ON, then no continuity in both directions with the brake pedal pushed.	<ul style="list-style-type: none"> • Faulty brake light circuit failure sensor.
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