

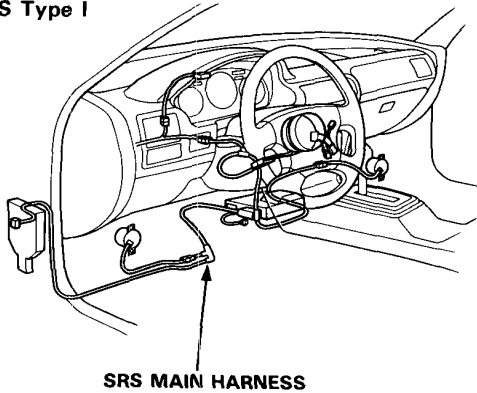
Safety Indicator

Indicator Input Test (With SRS)

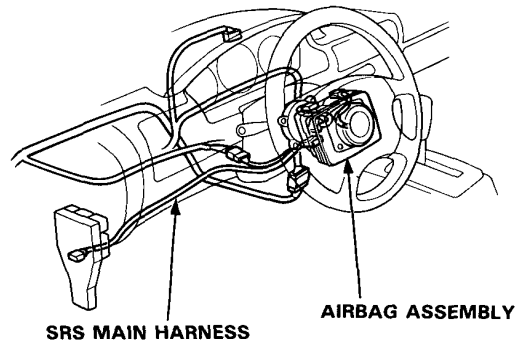
CAUTION:

- All SRS electrical wiring harness are covered with yellow outer insulation.
- Replace the entire affected SRS harness assembly if it has an open circuit or damaged wiring.
- SRS Type I only: Before disconnecting the SRS wire harness, install the short connector on the airbag (see page 16-105).
- SRS Type II only: Before disconnecting the SRS wiring harness, turn the ignition switch off, disconnect the negative and positive battery cables, and wait at least three minutes.

SRS Type I

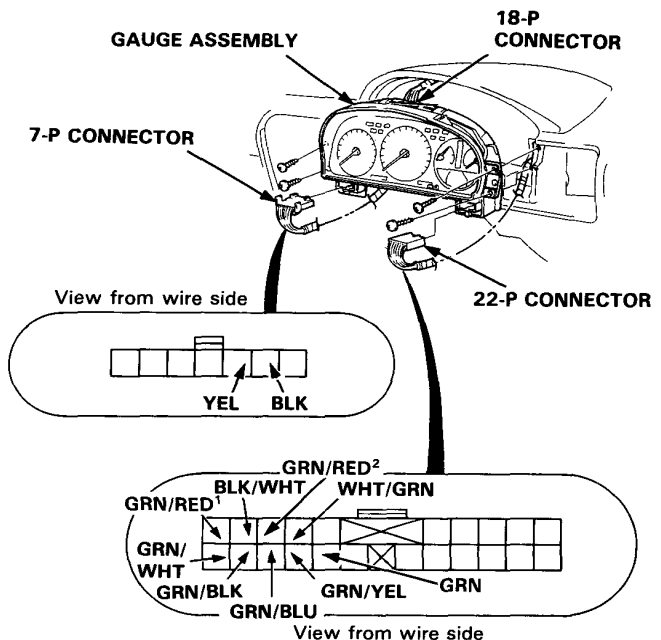


SRS Type II



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 print panel, speedometer, tachometer and odo/trip meter.

NOTE: Several different wires have the same color. They 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: Sedan), (G401, G402: Aero deck KG model) (G703, G704, G705: Aero deck KE model). • An open in the WHT/GRN or GRN/WHT wire.
4	GRN/BLK	Trunk lid (Sedan) or tailgate (Aero deck) opened.	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: Sedan), (G706: Aero deck).
5	GRN/RED ¹	Right front door opened.	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 front door opened.		
	GRN/WHT	Right rear door opened.		
	GRN/YEL	Left rear door opened.		
6	BLK/WHT	Dome light switch in MIDDLE position.	Attach to ground: Dome light should come on.	<ul style="list-style-type: none"> • Blown No. 22 (15 A) fuse. • Faulty dome 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	With brake pedal released, ignition switch 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 brake pedal pushed.	<ul style="list-style-type: none"> • Faulty brake light circuit failure sensor.
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