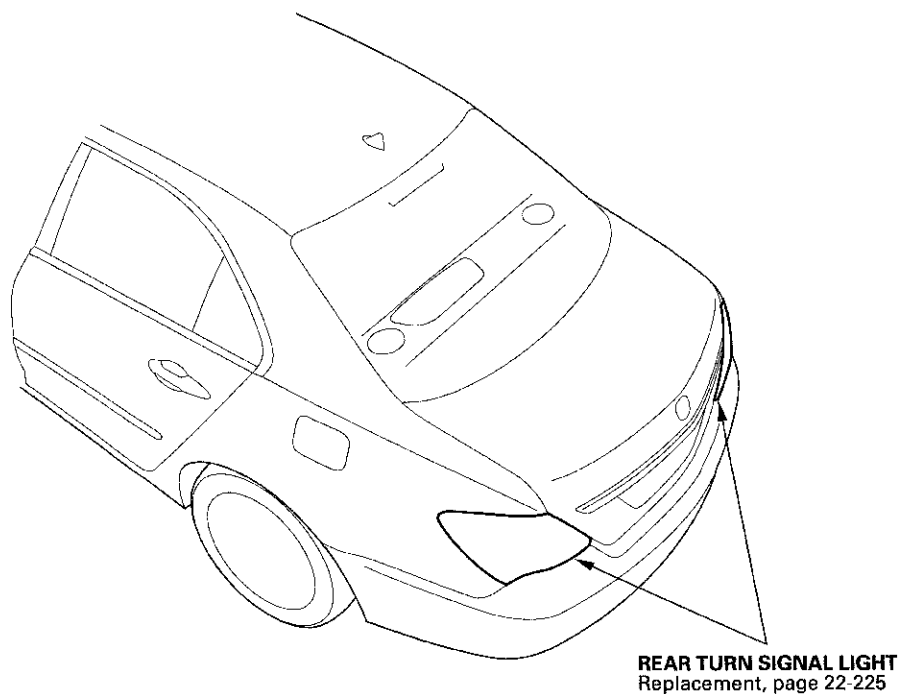
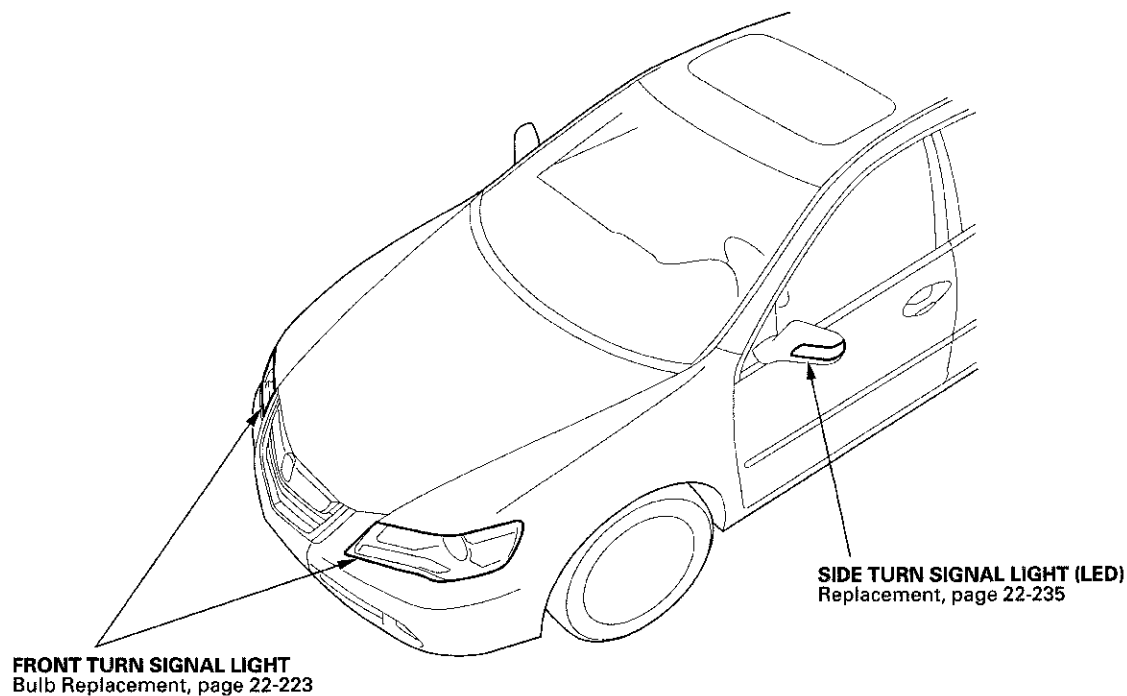
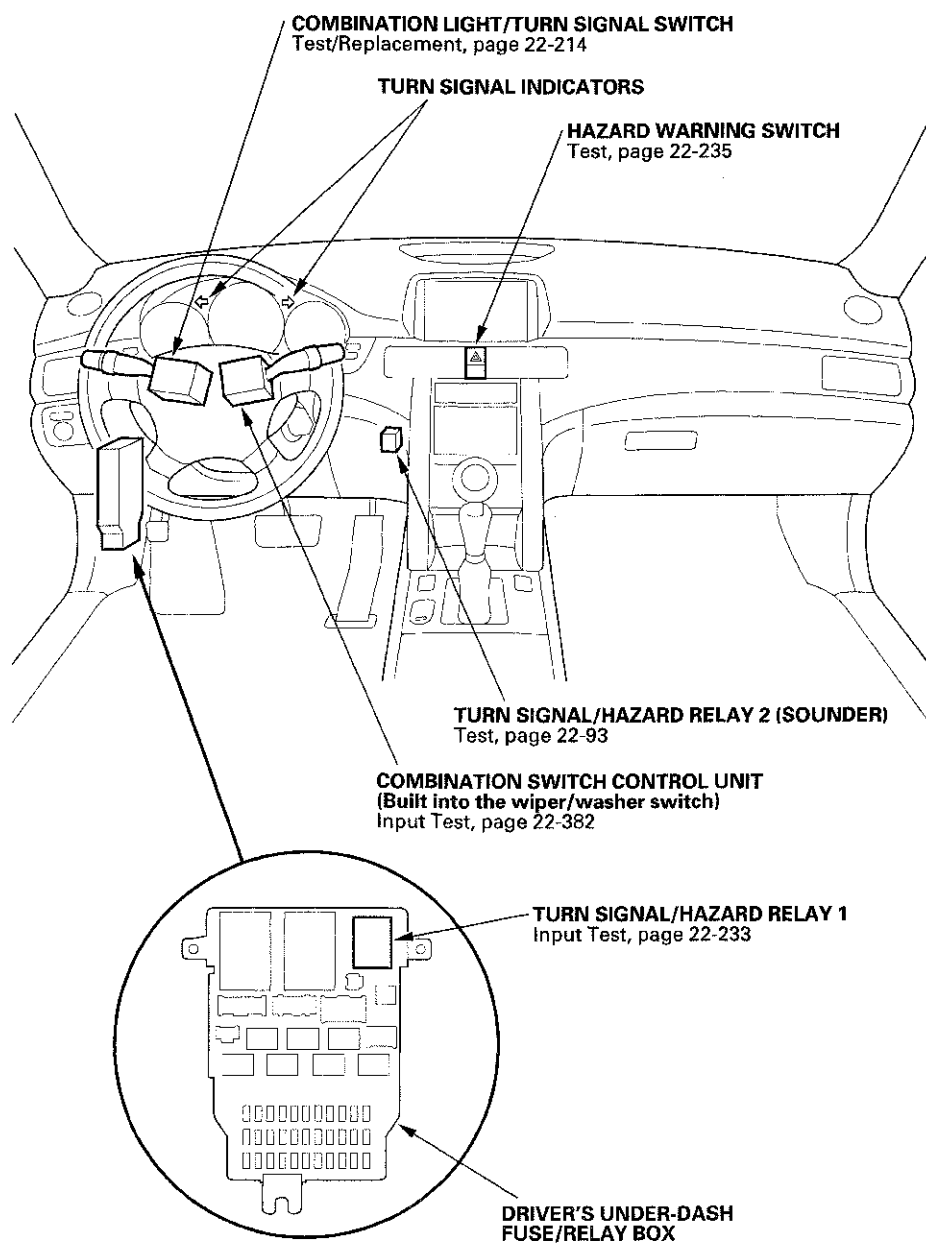
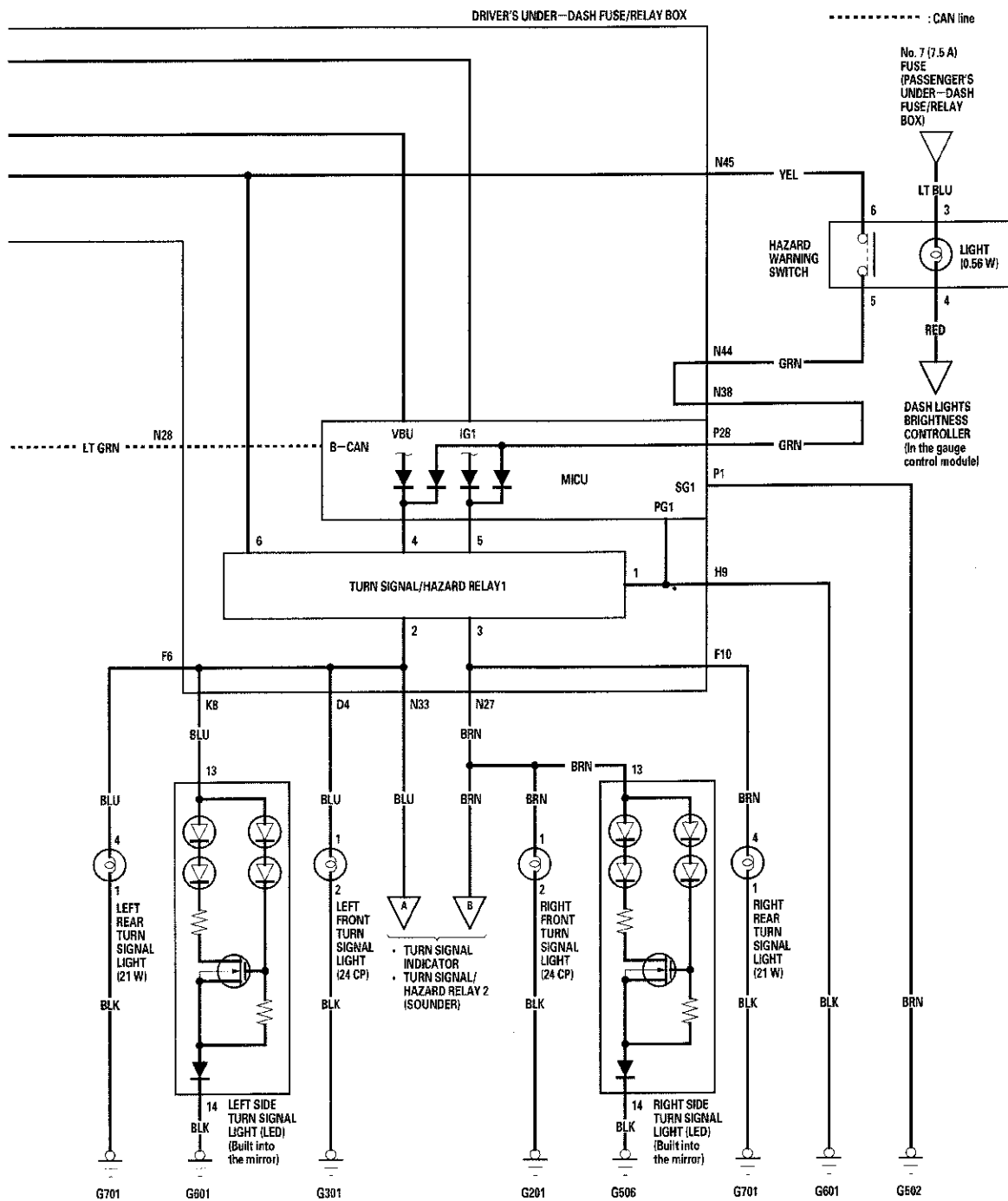


Turn Signal/Hazard Warning Lights

Component Location Index







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Turn Signal/Hazard Warning Lights

DTC Troubleshooting

DTC B1280: Turn Signal Switch Circuit Malfunction

NOTE: If you are troubleshooting multiple DTCs, be sure to follow the instructions in B-CAN System Diagnosis Test Mode A (see page 22-131).

1. Clear the DTCs with the HDS.
2. Turn the ignition switch to LOCK (0) and then back to ON (II).
3. Turn the turn signal switch to left position and wait for 2 seconds, then turn to right position and wait for 2 seconds.
4. Check for DTCs with the HDS.

Is DTC B1280 indicated?

YES—Go to step 5.

NO—Intermittent failure, the turn signal switch circuit is OK at this time. Check for loose or poor connections. ■

5. Turn the ignition switch to LOCK (0).
6. Disconnect the combination light switch 12P connector from the combination light switch.
7. Do the combination light switch test (see page 22-214) and check for open or short in the turn signal switch terminals in each switch position.

Is the turn signal switch OK?

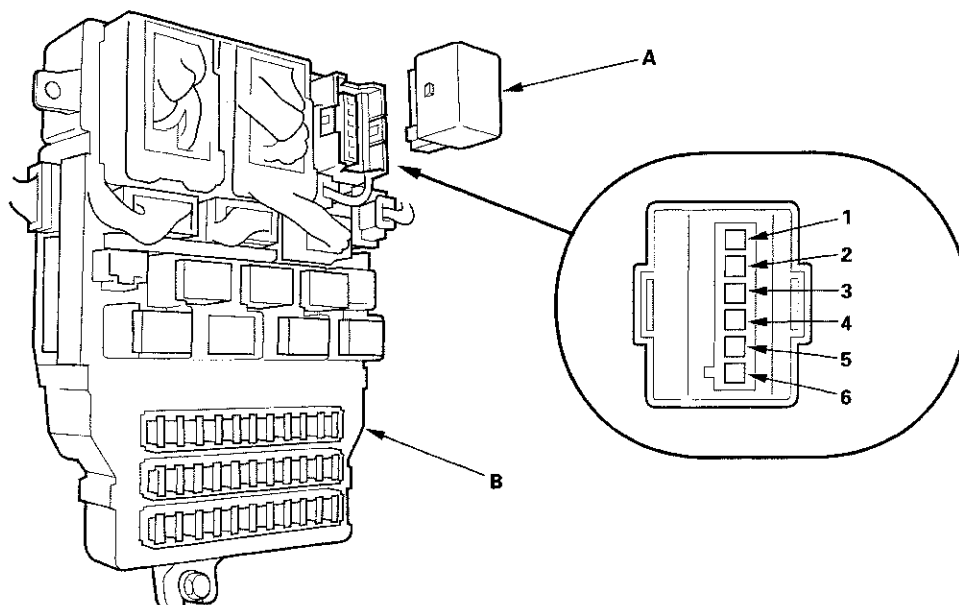
YES—Faulty combination switch control unit, replace the wiper/washer switch. ■

NO—Replace the combination light switch. ■



Turn Signal/Hazard Relay 1 Input Test

1. Remove the driver's dashboard undercover (see page 20-100), and the driver's dashboard lower cover (see page 20-100).
2. Remove the turn signal/hazard relay 1 (A) from the driver's under-dash fuse/relay box (B).



3. Inspect the relay and fuse/relay box 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, go to step 3.

(cont'd)

Turn Signal/Hazard Warning Lights

Turn Signal/Hazard Relay 1 Input Test (cont'd)

4. Do these input tests at the fuse/relay box.

- If any test indicates a problem, find and correct the cause, then recheck the system.
- If all the input tests prove OK, the turn signal/hazard relay 1 must be faulty; replace it.

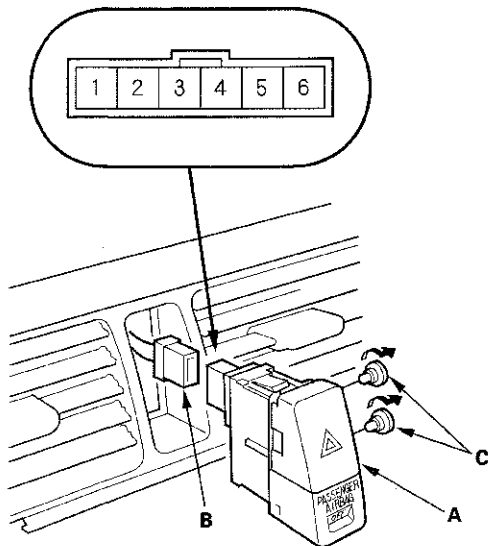
Cavity	Test condition	Test: Desired result	Possible cause if desired result is not obtained
6	Under all conditions	Measure the voltage to ground: There should be battery voltage.	• Blown No. 16 (15 A) fuse in the under-hood fuse/relay box • Faulty driver's under-dash fuse/relay box • An open in the wire
1	Under all conditions	Check for continuity to ground: There should be continuity.	• Poor ground (G601) • Faulty driver's under-dash fuse/relay box • An open in the wire
2	Connect terminal No. 6 to terminal No. 2 with a jumper wire.	Check the turn signal lights operation. The left turn signal lights and indicator should come on.	• Blown bulb • Poor ground (G301, G601, G701) • Faulty LED • An open in the wire
3	Connect terminal No. 6 to terminal No. 3 with a jumper wire.	Check the turn signal lights operation. The right turn signal lights and indicator should come on.	• Blown bulb • Poor ground (G201, G506, G701) • Faulty LED • An open in the wire
4	Ignition switch ON (II) and turn signal switch in Left position.	Measure the voltage to ground: There should be at least 10 V.	• Poor ground (G601) • Faulty turn signal switch • Faulty driver's under-dash fuse/relay box • An open in the wire
5	Ignition switch ON (II) and turn signal switch in Right position.	Measure the voltage to ground: There should be at least 10 V.	• Faulty combination switch control unit • Faulty MICU*
4	Hazard warning switch ON	Measure the voltage to ground: There should be at least 10 V.	• Poor ground (G601) • Blown No. 16 (15 A) fuse in the under-hood fuse/relay box • Faulty driver's under-dash fuse/relay box • Faulty hazard warning switch • An open in the wire • Faulty MICU*
5		Measure the voltage to ground: There should be at least 10 V.	

* : Go to the B-CAN System Diagnosis Test Mode A (see page 22-131).



Hazard Warning Switch Test/Replacement

1. Remove the passenger's vent panel (see page 20-101).
2. Push out the hazard warning switch (A) from behind the vent panel.



3. Disconnect the 6P connector (B) from the hazard warning switch.
4. Remove the two mounting screws, then remove the hazard warning switch from behind the upper panel.
5. Check for continuity between the terminals in each switch position according to the table.

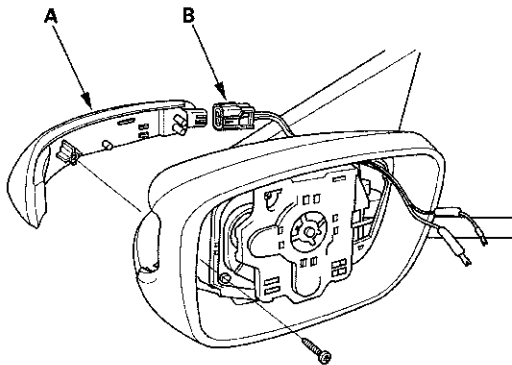
Terminal Position	5	6	3	4
OFF				
ON	○	○	○	○

6. If the continuity is not as specified, replace the bulb(s) (C) or the hazard warning switch.

NOTE: Both illumination bulbs are connected in parallel. If there is continuity, remove one illumination bulb at a time and recheck.

Side Turn Signal Light Replacement

1. Remove the mirror holder (see page 20-38).
2. Remove the screw, then pull out the side turn signal light (A).



3. Disconnect the 2P connector (B) from the light.
4. Install the parts in the reverse order of removal.