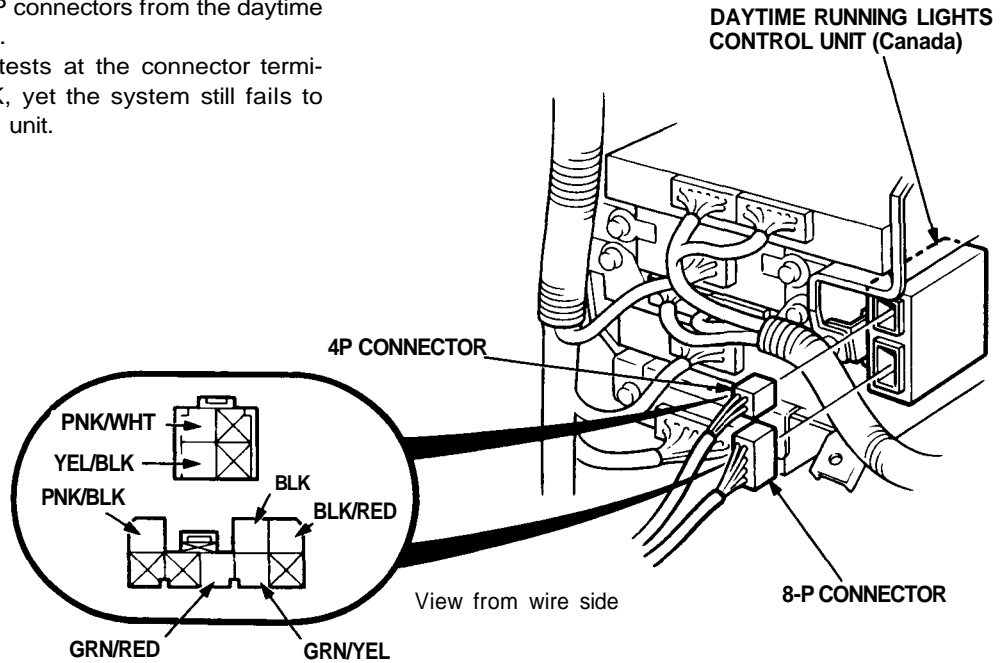


# Lighting System

## Daytime Running Lights Control Unit Input Test

Remove the glove box lower panel and glove box.  
Disconnect the 8-P and 4-P connectors from the daytime running lights control unit.

Make the following input tests at the connector terminals. If all tests prove OK, yet the system still fails to work, replace the control unit.



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)</li> <li>• An open in the wire.</li> </ul>
2	PNK/WHT	Under all conditions.	Check for voltage to ground: There should be battery voltage.	<ul style="list-style-type: none"> <li>• Blown No. 44 (10A) fuse.</li> <li>• An open in the wire.</li> </ul>
3	BLK/RED	Ignition switch ON.	Check for voltage to ground: There should be battery voltage.	<ul style="list-style-type: none"> <li>• Blown No. 3 (7.5A) fuse.</li> <li>• An open in the wire.</li> </ul>
4	PNK/BLK	Lighting switch ON.	Check for voltage to ground: There should be battery voltage.	<ul style="list-style-type: none"> <li>• Blown No. 43 (15A) fuse.</li> <li>• Faulty lighting switch.</li> <li>• An open in the wire.</li> </ul>
5	YEL/BLK	Under all conditions.	Check for continuity to ground: There should be continuity.	<ul style="list-style-type: none"> <li>• Blown daytime running light bulbs.</li> <li>• Poor ground (G301).</li> <li>• An open in the wire.</li> </ul>
6	GRN/RED	Ignition switch ON.	Connect to ground: Brake light bulb failure light should come on.	<ul style="list-style-type: none"> <li>• Blown No. 5 (10 A) fuse.</li> <li>• Blown bulb.</li> <li>• An open in the wire.</li> </ul>
7	GRN/YEL	Parking brake switch ON (parking brake lever up).	Check for continuity to ground: There should be continuity.	<ul style="list-style-type: none"> <li>• Faulty parking brake switch.</li> <li>• An open in the wire.</li> </ul>