

## PROBLEM SYMPTOMS TABLE

Symptom	Suspected Area	See Page
All front seat heaters do not warm up	<ol style="list-style-type: none"> <li>1. P-IG1 relay</li> <li>2. P-IG fuse</li> <li>3. Front seat heater switch</li> <li>4. Wire harness</li> </ol>	<a href="#">72-33</a> <a href="#">72-33</a> <a href="#">72-33</a> <a href="#">72-33</a>
Front LH seat cushion heater does not warm up	<ol style="list-style-type: none"> <li>1. D S/HTR fuse</li> <li>2. D-IG1 relay</li> <li>3. Front seat heater switch</li> <li>4. Wire harness</li> <li>5. Front seat cushion heater LH</li> </ol>	<a href="#">72-33</a> <a href="#">72-33</a> <a href="#">72-33</a> <a href="#">72-33</a> *
Front LH seatback heater does not warm up	<ol style="list-style-type: none"> <li>1. D S/HTR fuse</li> <li>2. D-IG1 relay</li> <li>3. Front seat heater switch</li> <li>4. Wire harness</li> <li>5. Front seat cushion heater LH</li> <li>6. Front seatback heater LH</li> </ol>	<a href="#">72-33</a> <a href="#">72-33</a> <a href="#">72-33</a> <a href="#">72-33</a> * *
Front RH seat cushion heater does not warm up	<ol style="list-style-type: none"> <li>1. P S/HTR fuse</li> <li>2. Front seat heater switch</li> <li>3. Wire harness</li> <li>4. Front seat cushion heater RH</li> </ol>	<a href="#">72-33</a> <a href="#">72-33</a> <a href="#">72-33</a> *
Front RH seatback heater does not warm up	<ol style="list-style-type: none"> <li>1. P S/HTR fuse</li> <li>2. Front seat heater switch</li> <li>3. Wire harness</li> <li>4. Front seat cushion heater RH</li> <li>5. Front seatback heater RH</li> </ol>	<a href="#">72-33</a> <a href="#">72-33</a> <a href="#">72-33</a> * *
All rear seat heaters do not warm up	<ol style="list-style-type: none"> <li>1. RR S/HTR fuse</li> <li>2. L-IG1 relay</li> <li>3. Rear seat heater switch</li> <li>4. Luggage room J/B ECU</li> <li>5. Wire harness</li> </ol>	<a href="#">72-33</a> <a href="#">72-33</a> <a href="#">72-33</a> <a href="#">72-33</a> <a href="#">72-33</a>
Rear LH seat cushion heater does not warm up	<ol style="list-style-type: none"> <li>1. Rear seat heater switch</li> <li>2. Wire harness</li> <li>3. Rear seat cushion heater LH</li> </ol>	<a href="#">72-33</a> <a href="#">72-33</a> *
Rear LH seatback heater does not warm up	<ol style="list-style-type: none"> <li>1. Rear seat heater switch</li> <li>2. Wire harness</li> <li>3. Rear seat cushion heater LH</li> <li>4. Rear seatback heater LH</li> </ol>	<a href="#">72-33</a> <a href="#">72-33</a> * *
Rear RH seat cushion heater does not warm up	<ol style="list-style-type: none"> <li>1. Rear seat heater switch</li> <li>2. Wire harness</li> <li>3. Rear seat cushion heater RH</li> </ol>	<a href="#">72-33</a> <a href="#">72-33</a> *
Rear RH seatback heater does not warm up	<ol style="list-style-type: none"> <li>1. Rear seat heater switch</li> <li>2. Wire harness</li> <li>3. Rear seat cushion heater RH</li> <li>4. Rear seatback heater RH</li> </ol>	<a href="#">72-33</a> <a href="#">72-33</a> * *
Temperature of front seat heater cannot be adjusted (seat does not warm up)	<ol style="list-style-type: none"> <li>1. Front seat heater switch</li> <li>2. Wire harness</li> </ol>	<a href="#">72-33</a> <a href="#">72-33</a>
Temperature of rear seat heater cannot be adjusted (seat does not warm up)	<ol style="list-style-type: none"> <li>1. Rear seat heater switch</li> <li>2. Wire harness</li> </ol>	<a href="#">72-33</a> <a href="#">72-33</a>

**NOTICE:**

\*: The seat heater can only be inspected through other items listed in the suspected area of the problem symptoms table (see page 72-31). If normal operations of these items are confirmed, the seat heater may be malfunctioning.

**HINT:**

The seat heater system is part of the large-scale multiplex communication system. This system features shared communication wiring that reduces the wiring complexity of the communication lines. The first step in any repair is to confirm the proper operation of the communication system. Proceed with troubleshooting after the communication has been verified (see the multiplex communication system).