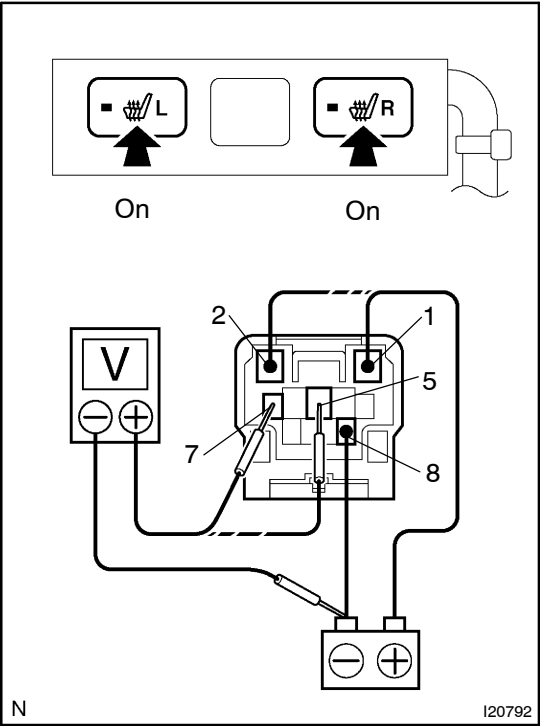


INSPECTION

1. INSPECT SEAT HEATER SWITCH CONTINUITY

Condition	Tester connection	Specified condition
OFF	-	No continuity
ON (Left)	12 - 14	Continuity
ON (Right)	14 - 16	Continuity

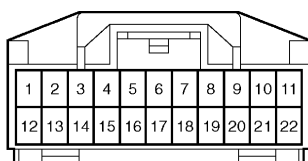
If continuity is not as specified, replace the switch or bulb.



2. INSPECT REAR SEAT HEATER SWITCH VOLTAGE  
( ): Right side

- (a) Connect the positive (+) lead from the battery to terminal 2 (1) and negative (-) lead terminal 8.
- (b) Push the switch and check the voltage between terminal 5 (7) and battery (-) terminal.

If operation is not as specifeid, replace the switch.

**Wire Harness Side**

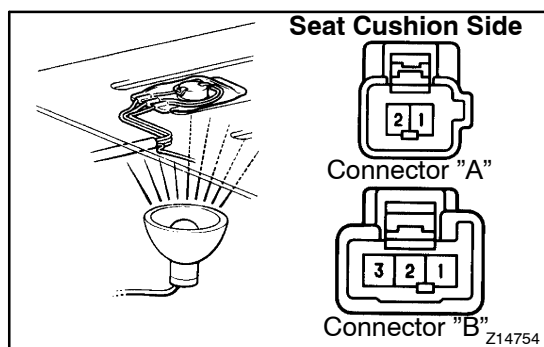
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**3. INSPECT SEAT HEATER SWITCH CIRCUIT**

Disconnect the switch connector and inspect the connector on the wire harness side, as shown.

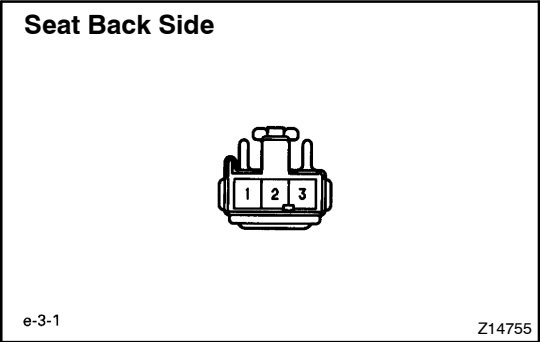
Tester connection to terminal number	Condition	Specified condition
6 – Ground	Constant	Continuity
14 – Ground	Ignition switch turned to ON	Battery positive voltage

**4. Seat Cushion:****INSPECT SEAT HEATER CONTINUITY**

- (a) Heat the thermostat with a light.
- (b) Inspect the seat heater continuity between terminals.

Tester connection	Condition	Specified condition
A2 – B3	Constant	Continuity
A1 – B1	Seat heater temperature below 25°C (77°F)	Continuity
B1 – B2	Seat heater temperature below 25°C (77°F)	Continuity
A1 – B2	Seat heater temperature below 25°C (77°F)	Continuity
A1 – B1	Seat heater temperature above 55°C (131°F)	No continuity
B1 – B2	Seat heater temperature above 45°C (113°F)	No continuity
A1 – B2	Seat heater temperature above 45°C (113°F)	No continuity

If continuity is not as specified, replace the seat cushion pad.



5. **Seat Back:**  
**INSPECT SEAT HEATER CONTINUITY**  
Inspect the seat heater continuity between terminals, as shown.

Tester connection	Condition	Specified condition
1 - 3	Constant	Continuity
2 - 3	Constant	Continuity

If continuity is not as specified, replace the seat back pad.