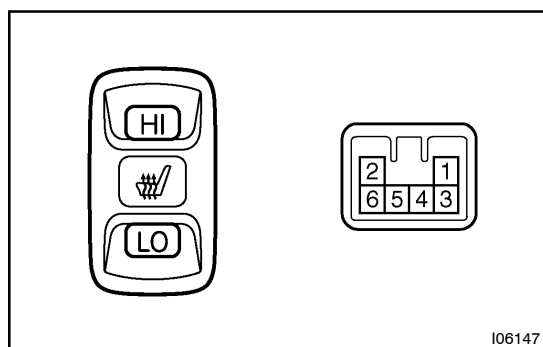




INSPECTION

1. INSPECT SEAT HEATER SWITCH CONTINUITY

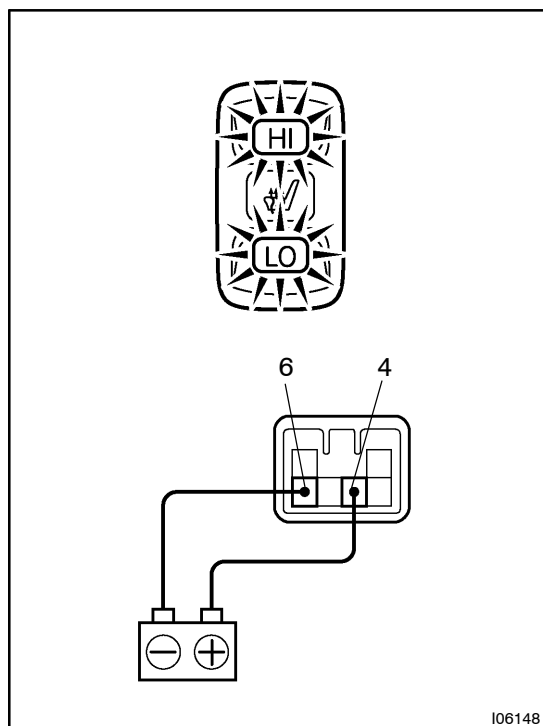
Switch position	Tester connection	Specified condition
HI	3 – 4 5 – 6	Continuity
OFF	–	No continuity
LO	4 – 5	Continuity
Illumination circuit	1 – 2	Continuity

If continuity is not as specified, replace the switch.

2. INSPECT SEAT HEATER INDICATOR LIGHT OPERATION

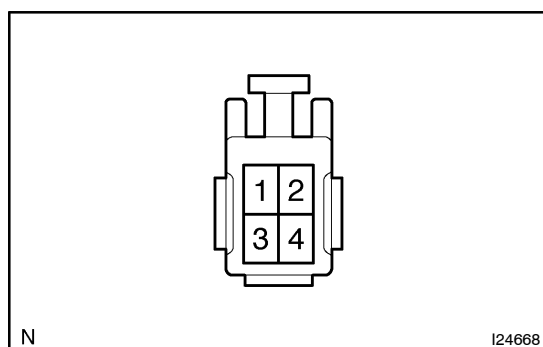
- Connect the positive (+) lead from the battery to terminal 6 and the negative (–) lead to terminal 4.
- Push the seat heater switch Right or Left side and check that the indicator light lights up.

If operation is not as specified, replace the switch and inspect the circuits connected to other parts.



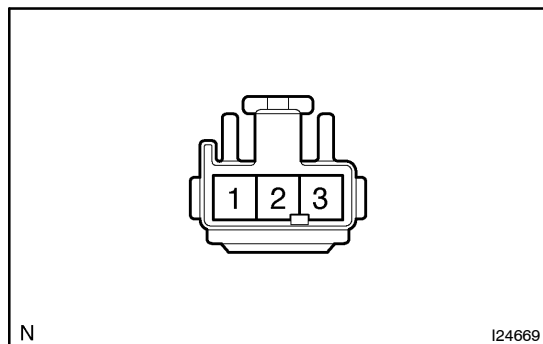
3. INSPECT SEAT HEATER ASSY (SEAT CUSHION) CONTINUITY

Inspect the seat heater assy between terminals, as shown.



Tester connection	Condition	Specified condition
1 – 4	Constant	Continuity
2 – 3	Constant	Continuity

If continuity is not as specified, replace the seat heater assy.

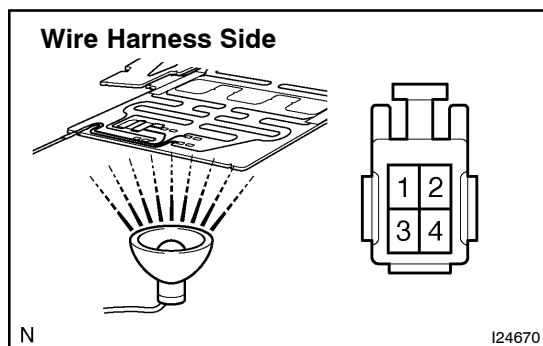


4. INSPECT SEAT HEATER ASSY (SEAT BACK) CONTINUITY

Inspect the seat heater assy between terminals, as shown.

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

If continuity is not as specified, replace the seat heater assy.

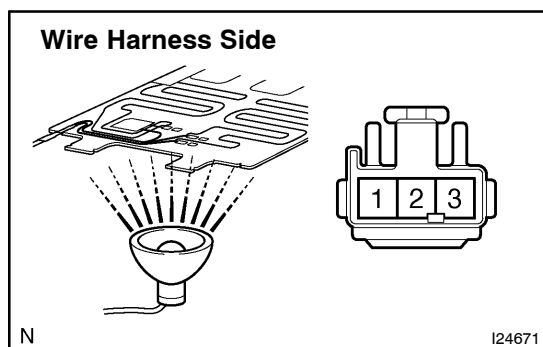


5. INSPECT SEAT HEATER ASSY (SEAT CUSHION) OPERATION

- Heat the thermostat with a light.
- Connect the seat cushion and seat back connector.
- Inspect the seat heater assy continuity between terminals, as shown.

Tester connection	Condition	Specified condition
1 ↔ 4, 2 ↔ 3	25 - 35 °C	Continuity
1 ↔ 4	35 - 45 °C	Continuity
2 ↔ 3	35 - 45 °C	No continuity

If continuity is not as specified, replace the seat heater assy.



6. INSPECT SEAT HEATER ASSY (SEAT BACK) OPERATION

- Heat the thermostat with a light.
- Connect the seat cushion and seat back connector.
- Inspect the seat heater assy continuity between terminals, as shown.

Tester connection	Condition	Specified condition
1 - 2 - 3	25 - 35 °C	Continuity
1 - 2	35 - 45 °C	Continuity
1 - 3, 2 - 3	35 - 45 °C	No continuity