

INSPECTION

1. INSPECT SEAT HEATER SWITCH CONTINUITY

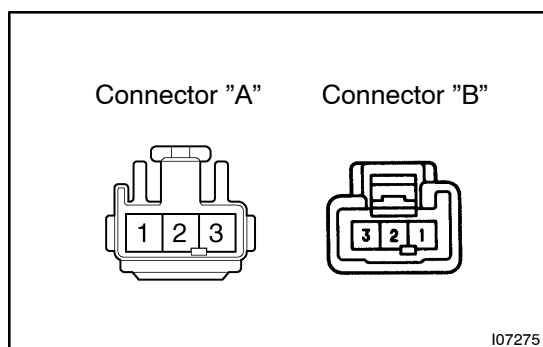
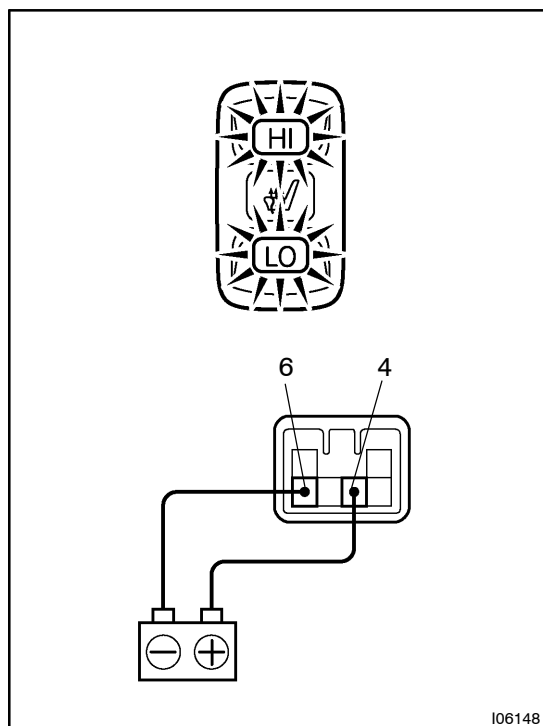
Switch position	Tester connection	Specified condition
HI	3 – 4 5 – 6	Continuity
OFF	–	No continuity
LO	4 – 5	Continuity
Illumination circuit	1 – 2	Continuity

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.

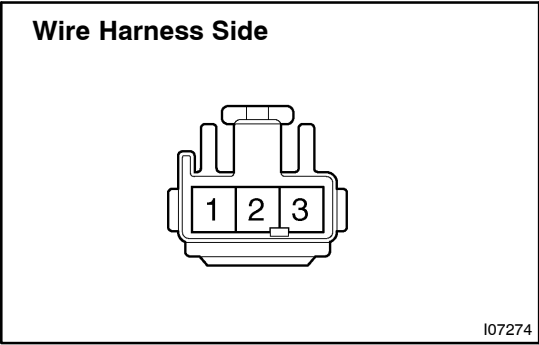


3. INSPECT SEAT HEATER CUSHION CONTINUITY

Inspect the seat cushion between terminals, as shown.

Tester connection	Condition	Specified condition
A1 – B3	Constant	Continuity
A2 – B2	Constant	Continuity
A3 – B1	Constant	Continuity

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

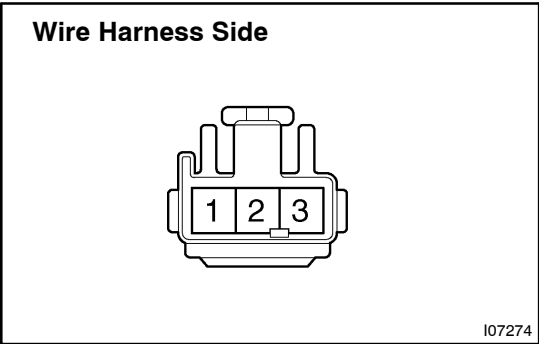


4. INSPECT SEAT BACK CONTINUITY

Inspect the seat heater back and front cushion continuity between terminals, as shown.

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

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



5. INSPECT SEAT CUSHION AND SEAT BACK OPERATION

- (a) Heat the thermostat with a light.
- (b) Connect the seat cushion and seat back connetor.
- (c) Inspect the seat heater cushion and seat back continuity between terminals, as shown.

Tester connection	Condition	Specified condition
1 – 2 – 3	25 – 35 °C	Continuity
1 – 3	35 – 45 °C	Continuity

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