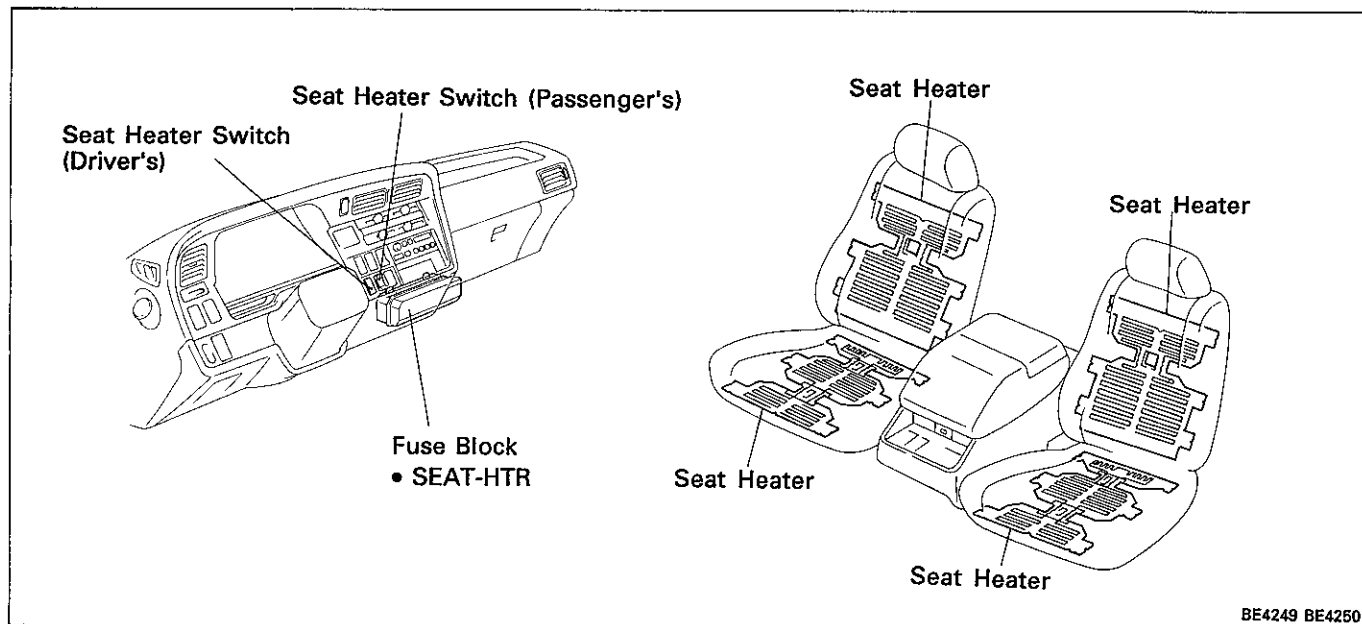
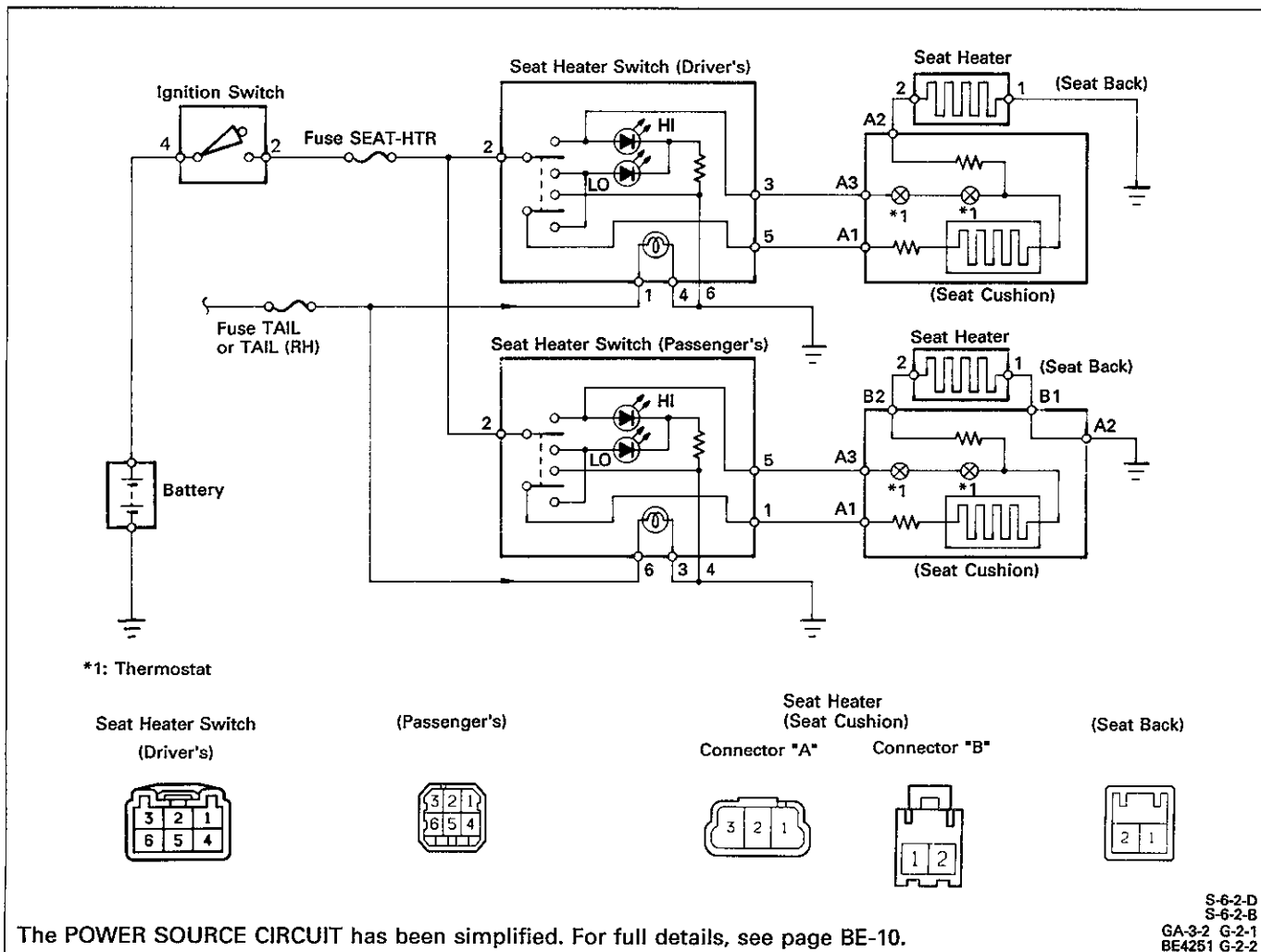


SEAT HEATER SYSTEM

Parts Location



Wiring and Connector Diagrams



Troubleshooting

Problem	Possible cause	Remedy	Page
Seat heater do not operate	SEAT-HTR fuse blown	Replace fuse and check for short	BE-7
	Heat wire faulty	Check heat wire	BE-75
	Thermostat faulty	Check thermostat	BE-75
	Seat heater switch faulty	Check switch	BE-74
	Wiring or ground faulty	Repair as necessary	

Parts Inspection

1. INSPECT SEAT HEATER SWITCH (Continuity)

(): Passenger's side

Terminal Switch position	2 (2)	3 (5)	5 (1)	6 (4)	Illumination	
					1 (3)	4 (6)
HI	○	○	○	○	○	
OFF						
LO	○		○			

If continuity is not as specified, replace the switch.

(Indicator Light/Operation)

(a) (Driver's side)

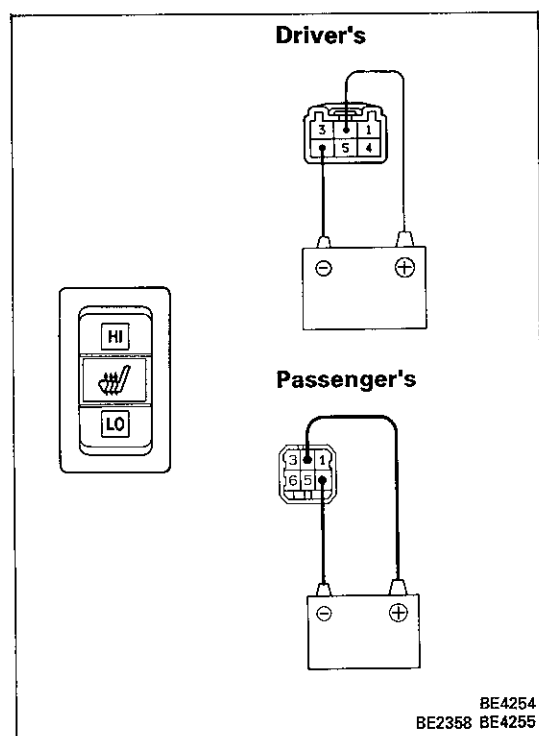
Connect the positive (+) lead from the battery to terminal 2 and the negative (–) lead to terminal 6.

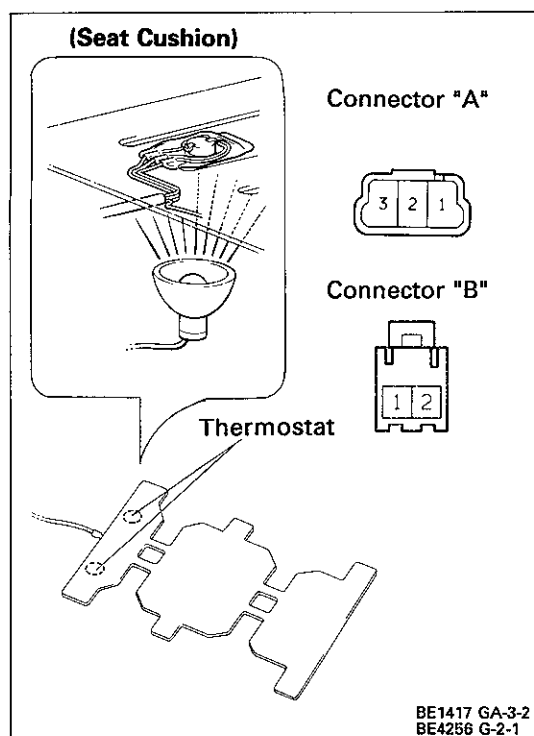
(Passenger's side)

Connect the positive (+) lead from the battery to terminal 2 and the negative (–) lead to terminal 4.

(b) Push the switch to HI or LO, check that the indicator light of the pushed side lights up.

If operation is not as specified, replace the switch.





2. INSPECT SEAT HEATER (Seat Cushion Side/Continuity)

Driver's side

Tester connection	Condition	Specified Value
A1 – A2	Constant	Continuity *1
A1 – A3	Heat the thermostat to approx. 45 °C (113 °F) or more	No continuity
A3 – A2	Cool the thermostat to approx. 15 °C (59 °F) or less	Continuity

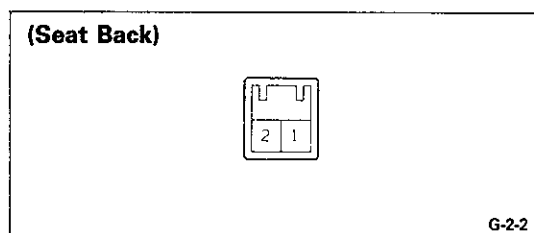
*1: There is resistance in the circuit.

Passenger's side

Tester connection	Condition	Specified Value
A2 – B1	Constant	Continuity
A1 – B2	Constant	Continuity *1
A1 – A3	Heat the thermostat to approx. 45 °C (113 °F) or more	No continuity
A3 – B2	Cool the thermostat to approx. 15 °C (59 °F) or less	Continuity

*1: There is resistance in the circuit.

If operation is not as specified, replace the seat heater.



(Seat Back Side/Continuity)

Check that there is continuity between terminals. If continuity is not as specified, replace the seat heater.