

TROUBLESHOOTING

1 Climate control does not operate (Blinking pattern "1")

Check climate control ECU.

(a) Seat back side:

(1) Disconnect the connector from climate controller.
(2) Connect the wire harness to terminal 4 (TDB-) and 5 (TDB+) of the wire harness side connector, as shown in the illustration.

(3) Turn ignition switch from LOCK to ON then check that the climate control indicator blinks.

(b) Seat cushion side:

(1) Disconnect the terminals 3 (TDC-) and 6 (TDC-) of climate control ECU connector housing.

(2) Connect the wire harness to terminals 3 (TDC+) and 6 (TDC-) of climate control ECU connector, as shown in the illustration.

(C) Turn ignition switch from LOCK to ON then check that the climate control indicator blinks.

No Blinks

Replace climate controller.

Blinks

(In case of seat cushion)

Blinks

(In case of seat back)

Check wire harness and connector between climate controller and climate control ECU.

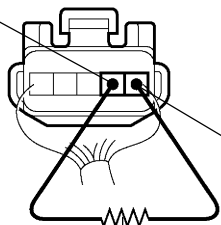
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Repair or replace harness and connector.

Replace climate control ECU.

Seat back side:

4 (TDB-)



Approx. 2.0 kΩ

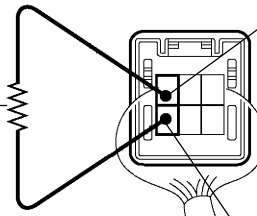
5 (TDB+)

N

Approx. 2.0 kΩ

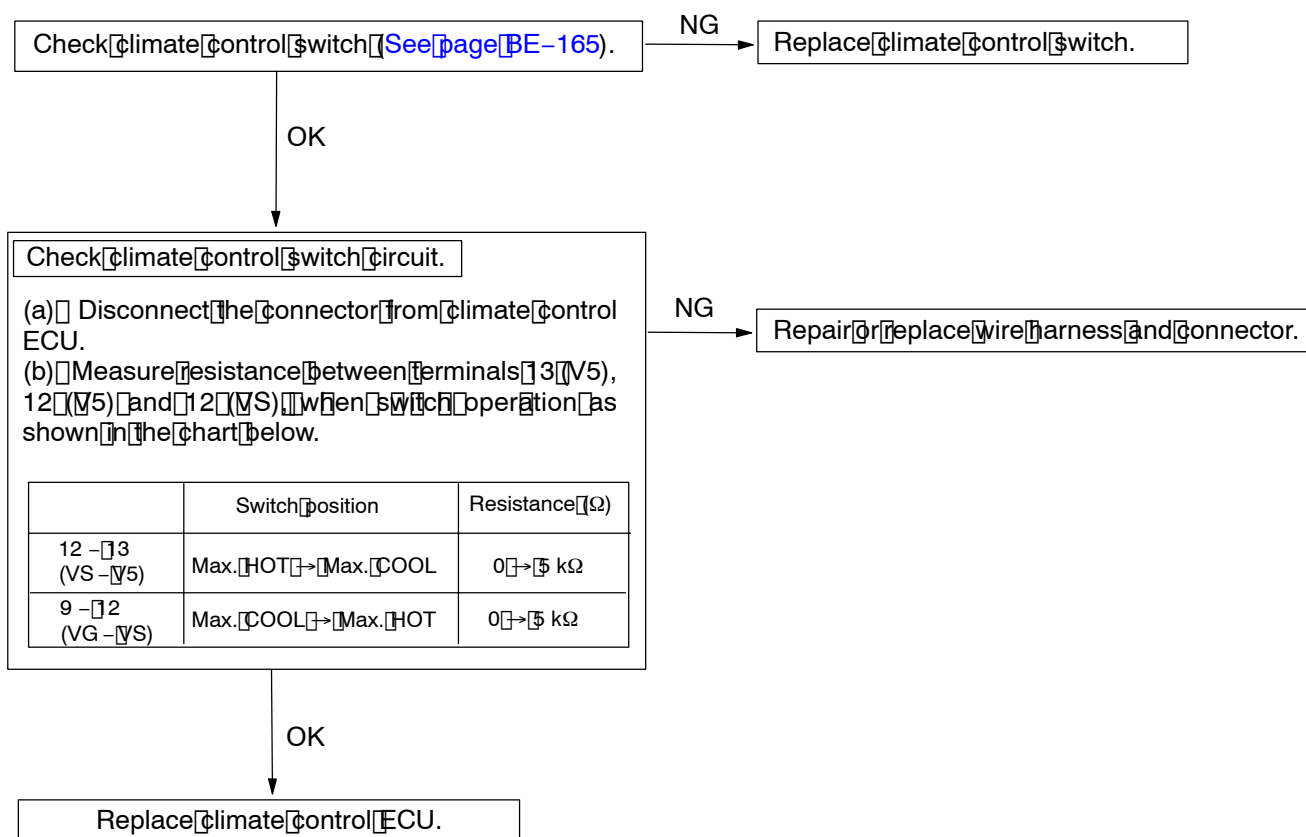
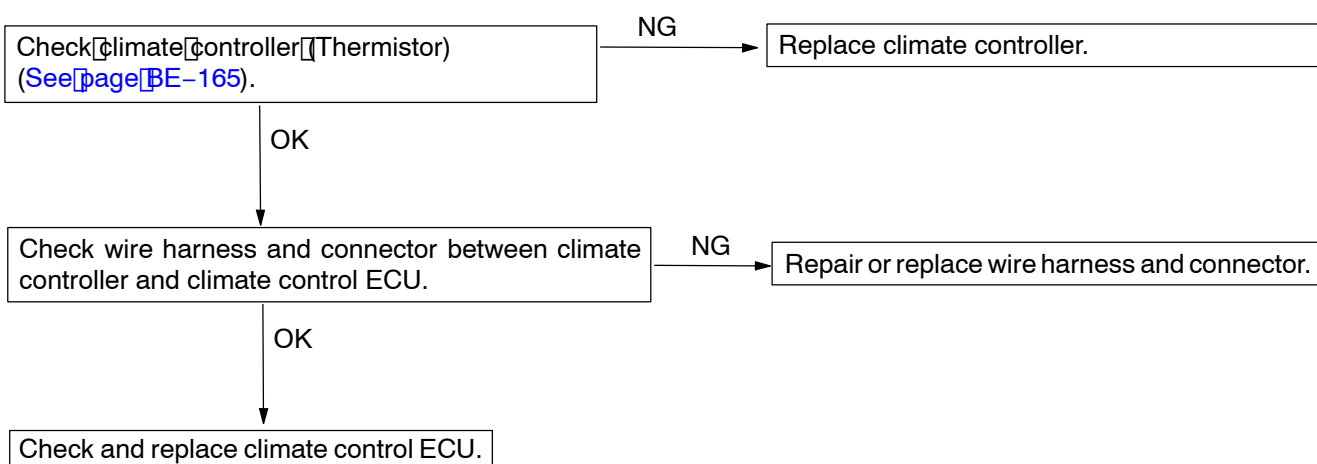
Seat cushion side:

3 (TDC-)



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6 (TDC+)

2 Climate control does not operate (Blinking pattern "2")**3 Climate control does not operate (Blinking pattern "3")**

4 Climate control does not operate (Blinking pattern "4")

Check Climate Control ECU.

(a) Seat back side:

(1) Disconnect the connector of climate controller.
(2) Connect the wire harness to terminal 2 (TBS) and 3 (TB5) of the wire harness side connector, as shown in the illustration.

(3) Turn ignition switch from LOCK to ON then check that the climate control indicator blinks.

(b) Seat cushion side:

(1) Disconnect the terminals 1 (TCS) and 2 (TC5) of climate control ECU connector housing.

(2) Connect the wire harness to terminals 1 (TCS) and 2 (TC5) of climate control ECU connector, as shown in the illustration.

(c) Turn ignition switch from LOCK to ON then check that the climate control indicator blinks.

No Blinks

Replace Climate Controller.

Blinks
(In case of seat cushion)

Blinks
(In case of seat back)

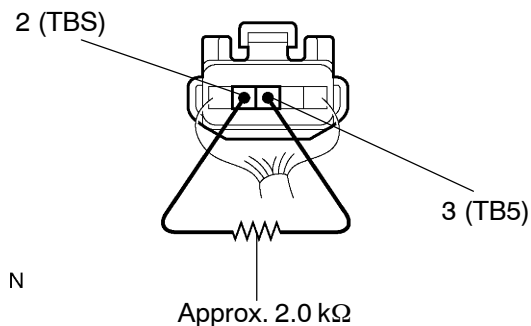
Check Climate Controller (Thermistor)
(See page BE-165).

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Replace Climate Controller.

Check and replace wire harness and connector.

Seat back side:



Seat cushion side:

