

INSPECTION PROCEDURE

1 CHECK IF RADIO AUTO-SEARCH FUNCTIONS PROPERLY

- (a) Check if the radio auto-search function properly.
(1) Perform the auto-research of the radio and check that the operation is normal.

Standard: malfunction disappear.

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Go to step 5

OK

2 PRESS "EJECT" AND CHECK OPERATION

- (a) Press "EJECT" and check the operation.
(1) Press the cassette tape EJECT switch of the radio receiver assembly for 2 sec or more and check that the cassette tape is ejected.

Standard: The cassette tape is ejected.

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CHECK AND REPLACE RADIO RECEIVER ASSY

OK

3 CHECK CASSETTE TAPE

- (a) Check the cassette tape.
(1) Check that the ejected cassette tape does not have the label peeling, cassette body deformation and others.

Standard: No fault on the cassette tape.

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CASSETTE TAPE FAULTY

OK

4 REPLACE CASSETTE TAPE WITH ANOTHER AND RECHECK

- (a) Replace the cassette tape with another and recheck.
(1) Replace the faulty cassette tape with the normal one to see if the same trouble occurs again.

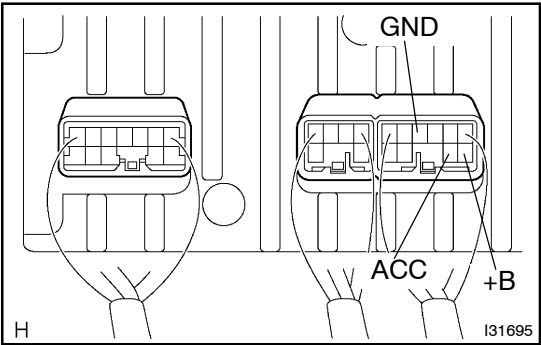
Standard: malfunction disappear.

OK

CASSETTE TAPE FAULTY

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5 INSPECT RADIO RECEIVER ASSY(+B, ACC, GND)



(a) Check that the continuity between terminals at each condition, as shown in the chart.

Standard:

Tester connection	Condition	Specified condition
GND - Body ground	Constant	Continuity

(b) Check that the voltage between terminals at each condition, as shown in the chart.

Standard:

Tester connection	Condition	Specified condition
+B - GND	Constant	10 - 14 V
ACC - GND	Ignition switch ACC or ON	10 - 14 V

OK

CHECK AND REPLACE RADIO RECEIVER ASSY

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REPAIR OR REPLACE HARNESS OR CONNECTOR