

CD CANNOT BE TAKEN OUT

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.**

NG

Go to step 5

OK

2 PRESS "EJECT" AND CHECK OPERATION

- (a) Press "EJECT" and check the operation
- (1) Press the CD EJECT switch of the radio receiver assembly for 2 sec or more to see if the CD is ejected.

Standard: CD is ejected.

Reference:

If the CD is not ejected, send the vehicle for repair.

Do not try to drag it out by force.

NG

CHECK AND REPLACE RADIO RECEIVER ASSY

OK

3 CHECK IF A PROPER CD IS INSERTED

- (a) Check that a proper CD is inserted.
- (1) Check that in what conditions the sound skipping occurs.
- Standard: Driving on the bad road.**

NG

CD FAULTY

OK

4 REPLACE CD WITH ANOTHER AND RECHECK

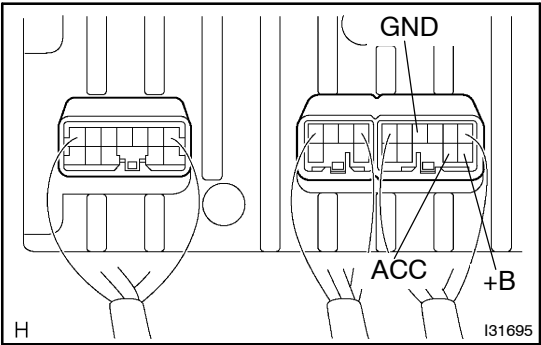
- (a) Replace the CD with another and recheck.
- (1) Check the installation condition of the radio receiver assembly.
- Standard: Installed properly.**

OK

CD FAULTY

NG

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

NG

REPAIR OR REPLACE HARNESS OR CONNECTOR