RADIO BROADCAST CANNOT BE RECEIVED (BAD RECEPTION)

INSPECTION PROCEDURE

1	CHECK IF RADIO AUTO–SEARCH FUNCTIONS PROPERLY

(a) Operate the auto–search of the radio and check that operation is normal.
Standard: The operation returns to be normal.

OK → **REPAIR OR REPLACE RADIO RECEIVER ASSY**

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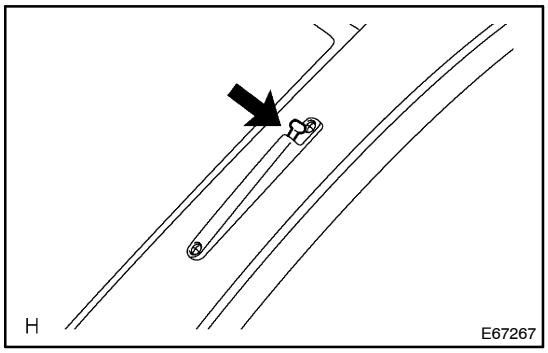
2	CHECK OPTIONAL COMPONENT

(a) Check for optional components.
Standard: An optional component is installed.

OK → **EFFECT FROM OPTIONAL COMPONENT**

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3	CHECK ANTENNA FOR NOISE PRODUCTION

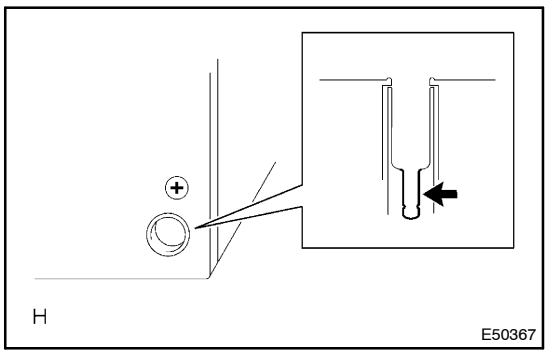


(a) With the ignition switch at ACC, turn on the radio and choose the AM mode.
(b) Check that putting the screwdriver on the antenna of the antenna assy makes noise in the speaker.
Standard: Noise occurs.

OK → **REPAIR OR REPLACE RADIO RECEIVER ASSY**

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4	CHECK RADIO RECEIVER ASSY



(a) Remove the antenna plug of the radio receiver.
(b) With the radio receiver connector connected, turn the ignition switch to ACC.
(c) Turn on the radio and choose the AM mode.
(d) Check that putting a thin flat–head screwdriver or a metal such as thin wire on the antenna jack of the radio receiver makes noise in the speaker.
Standard: Noise occurs.

NG → **REPAIR OR REPLACE RADIO RECEIVER ASSY**

OK

REPLACE ANTENNA ASSY