

RADIO BROADCAST CANNOT BE RECEIVED (POOR RECEPTION)**INSPECTION PROCEDURE****1 CHECK RADIO AND NAVIGATION ASSY**

- (a) Check the radio's automatic search function.
- (1) Check that the radio's automatic station search function works properly.
- Standard: The radio's automatic station search function works properly.**

OK**REPLACE RADIO AND NAVIGATION ASSY
(SEE PUB. NO. RM915E, PAGE 67-4)****NG****2 CHECK OPTIONAL COMPONENTS**

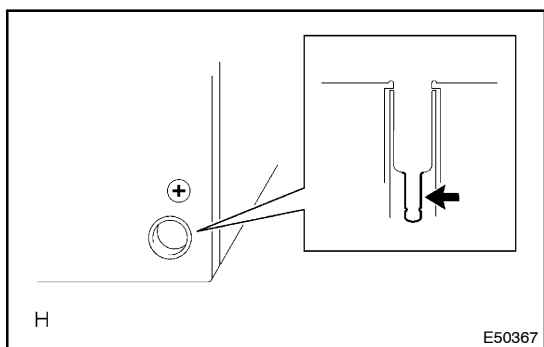
- (a) Check the optional components (sun-shade film, telephone antenna, etc.).
- (1) Check if optional components, such as sun-shade film or telephone antenna that may decrease reception sensitivity, are installed.
- Standard: Optional components are installed.**

OK**REMOVE OPTIONAL COMPONENTS AND
CHECK AGAIN****NG****3 CHECK THE ANTENNA**

- (a) Check the antenna for noise.
- (1) Turn the ignition switch to the ACC position, turn the radio on, and put the radio into AM mode. Bring the tip of a screwdriver into contact with the antenna assy and check that noise can be heard from the speaker.
- Standard: Noise occurs.**

OK**REPLACE ANTENNA ASSY
(SEE PUB. NO. RM915E, PAGE 67-14)****NG**

4 CHECK RADIO AND NAVIGATION ASSY



- (a) Preparation for check
- (1) Remove the antenna plug from the radio and navigation assy.
- (b) Check for noise
- (1) Turn the ignition switch to the ACC position with the radio and navigation assy connector connected.
 - (2) Turn the radio on and select AM mode.
 - (3) Bring a flat head screwdriver, thin wire, or other metal object into contact with the radio receiver's antenna jack. Check that noise can be heard from the speaker.

Standard: Noise occurs.

NG

**REPLACE RADIO AND NAVIGATION ASSY
(SEE PUB. NO. RM915E, PAGE 67-4)**

OK

**PROCEED TO NEXT CIRCUIT INSPECTION SHOWN IN PROBLEM SYMPTOMS TABLE
(SEE PAGE 05-46)**