

2. Audio System

A: WIRING DIAGRAM

1. AUDIO

Refer to “Audio System” in the wiring diagram. <Ref. to WI-42, WIRING DIAGRAM, Audio System.>

B: INSPECTION

| Symptoms | Repair order |
|--|---|
| No power coming in. (No display and no sound from speakers) | <ol style="list-style-type: none"> 1. Check the fuse and power supply for audio. 2. Check the audio ground. 3. Remove the audio and repair them. |
| A specific speaker does not operate. | <ol style="list-style-type: none"> 1. Check the speaker. 2. Check the output circuit between audio and speaker. |
| Audio generates noise with engine running. | <ol style="list-style-type: none"> 1. Check the audio ground. 2. Check the generator. 3. Check the ignition coil. 4. Remove the audio and repair them. |
| Volume is low in AM and FM modes or interference noise occurs. | <ol style="list-style-type: none"> 1. Check the antenna. 2. Check the rear window defogger. 3. Check the audio ground. 4. Remove the audio and repair them. |
| Rear window defogger generates noise when it operate. | <ol style="list-style-type: none"> 1. Check the rear window defogger. |

C: NOTE

For procedure of each component in the audio system, refer to the respective sections.

- Audio unit: <Ref. to ET-7, Audio.>
- Front side speaker: <Ref. to ET-9, TWEETER, REMOVAL, Front Speaker.>
- Front door speaker: <Ref. to ET-10, DOOR SPEAKER, REMOVAL, Front Speaker.>
- Rear door speaker: <Ref. to ET-12, Rear Speaker.>
- Antenna: <Ref. to ET-14, Antenna.>
- Steering satellite switch: <Ref. to ET-25, Steering Satellite Switch.>
- AUX input terminal: <Ref. to ET-50, AUX Input Terminal.>