

## 2. Audio System

### A: WIRING DIAGRAM

<Ref. to WI-115, WIRING DIAGRAM, Audio System.>

### B: INSPECTION

| Symptom  | Repair order   |
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| No power coming in. (No display and no sound from speakers)    | 1. Check the fuse and power supply for audio.<br>2. Check the audio ground.<br>3. Remove the audio and repair them.  |
| A specific speaker does not operate.                           | 1. Check the speaker.<br>2. Check the output circuit between audio and speaker.  |
| Audio generates noise with engine is running.                  | 1. Check the audio ground.<br>2. Check the generator.<br>3. Check the ignition coil.<br>4. Remove the audio and repair them.   |
| Volume is low in AM and FM modes or interference noise occurs. | 1. Check the antenna.<br>2. Check the rear window defogger.<br>3. Check the antenna amplifier.<br>4. Check the noise suppressor.<br>5. Check the audio ground.<br>6. Remove the audio and repair them. |
| Noise occurs at the rear window defogger operation.            | 1. Check the rear window defogger.   |

### C: NOTE

For removal of each component of the audio system, refer to the respective section.

- Audio unit <Ref. to ET-13, Audio.>
- Control panel <Ref. to ET-9, Control Panel.>
- Front speaker <Ref. to ET-14, Front Speaker.>
- Center speaker <Ref. to ET-15, Center Speaker .>
- Tweeter <Ref. to ET-16, Tweeter.>
- Rear speaker <Ref. to ET-17, Rear Speaker.>
- Woofer <Ref. to ET-18, Woofer.>
- Antenna <Ref. to ET-20, Antenna.>