

2. Radio System

A: WIRING DIAGRAM

1. RADIO BODY

<Ref. to WI-138, WIRING DIAGRAM, Audio System.>

B: INSPECTION

Symptom	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 radio.2. Check the radio ground.3. Remove the radio for repair.
A specific speaker does not operate.	<ol style="list-style-type: none">1. Check the speaker.2. Check the output circuit between radio and speaker.
Radio generates noise with engine running.	<ol style="list-style-type: none">1. Check the radio ground.2. Check the generator.3. Check the ignition coil.4. Remove the radio for repair.
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 antenna amplifier.3. Check the noise suppressor.4. Check the radio ground.5. Remove the radio for repair.