

# PROBLEM SYMPTOMS TABLE

## RADIO RECEIVER ASSY

Symptom	Suspect Area	See page
Pressing power switch does not start system.	5. Power source circuit (radio receiver assy) 6. Radio receiver assy	<a href="#">05-1634</a> <a href="#">67-6</a>
All switches do not respond.	1. Steering pad switch circuit 2. Radio receiver assy	<a href="#">05-1643</a> <a href="#">67-6</a>
Turning on light switch does not light up night time illumination of radio receiver.	1. Illumination circuit 2. Radio receiver assy	<a href="#">05-1647</a> <a href="#">67-6</a>
All sound can not be heard.	1. Power source circuit (radio receiver assy) 2. Power source circuit (stereo component amplifier assy) *1 3. AMP sound signal circuit (radio receiver assy - AMP) *1 4. Speaker circuit 5. AMP mute signal circuit (from radio receiver assy) *1 6. Stereo component amplifier assy *1 7. Radio receiver assy	<a href="#">05-1634</a> <a href="#">05-1638</a> <a href="#">05-1669</a> <a href="#">05-1657</a> <a href="#">05-1651</a> <a href="#">67-20</a> <a href="#">67-6</a>
Front speaker (driver side) only is not heard. (volume is too low)	1. Power source circuit (radio receiver assy) 2. Power source circuit (stereo component amplifier assy) *1 3. Speaker circuit (driver side speaker) *2 4. AMP sound signal circuit (radio receiver assy - AMP) *1 5. Stereo component amplifier assy *1 6. Radio receiver assy	<a href="#">05-1634</a> <a href="#">05-1638</a> <a href="#">05-1664</a> <a href="#">05-1669</a> <a href="#">67-20</a> <a href="#">67-6</a>
Sound quality is bad in all modes. (volume is too low)	1. Power source circuit (radio receiver assy) 2. Power source circuit (stereo component amplifier assy) *1 3. Speaker circuit 4. AMP sound signal circuit (radio receiver assy - AMP) *1 5. Sound quality is bad in all modes (volume is too low) 6. Stereo component amplifier assy *1 7. Radio receiver assy	<a href="#">05-1634</a> <a href="#">05-1638</a> <a href="#">05-1657</a> <a href="#">05-1669</a> <a href="#">05-1673</a> <a href="#">67-20</a> <a href="#">67-6</a>
Sound quality is bad or sound is not heard. (RSE sound)	1. Power source circuit (radio receiver assy) 2. Power source circuit (multi-display controller sub-assy) 3. AVC-LAN circuit (multi-display controller sub-assy - radio receiver assy) 4. RSE sound signal circuit (multi-display controller sub-assy - radio receiver assy) 5. Mute signal circuit (from multi-display controller sub-assy) 6. Radio receiver assy 7. Multi-display controller sub-assy	<a href="#">05-1634</a> <a href="#">05-1641</a> <a href="#">05-1688</a> <a href="#">05-1671</a> <a href="#">05-1654</a> <a href="#">67-6</a> <a href="#">67-23</a>
Noise occurs.	-	<a href="#">05-1674</a>
Radio broadcast cannot be received. (bad reception)	-	<a href="#">05-1675</a>
CD cannot be inserted or is ejected right after insertion.	1. Power source circuit (radio receiver assy) 2. CD cannot be inserted or is ejected right after insertion	<a href="#">05-1634</a> <a href="#">05-1678</a>
CD cannot be ejected.	1. Power source circuit (radio receiver assy) 2. CD cannot be ejected	<a href="#">05-1634</a> <a href="#">05-1680</a>
Sound quality is bad only when playing CD. (volume is too low)	-	<a href="#">05-1681</a>
CD sound skips.	-	<a href="#">05-1682</a>
Cassette tape cannot be inserted or played.	1. Power source circuit (radio receiver assy) 2. Cassette tape cannot be inserted or played	<a href="#">05-1634</a> <a href="#">05-1684</a>

## DIAGNOSTICS - AUDIO SYSTEM

Cassette tape cannot be ejected.	1. Power source circuit (radio receiver assy) 2. Cassette tape cannot be ejected	<a href="#">05-1634</a> <a href="#">05-1685</a>
Sound quality is bad only when playing tape.	-	<a href="#">05-1686</a>
Tape is tangled due to incorrect tape speed or auto-reverse malfunction.	-	<a href="#">05-1687</a>

\*1: JBL type

\*2: w/ Navigation System

## STEERING PAD SWITCH

Symptom	Suspect Area	See page
A audio system cannot be operated with steering pad switch	1. Steering pad switch circuit 2. Radio receiver assy	<a href="#">05-1643</a> <a href="#">67-6</a>