0549M–13

# PROBLEM SYMPTOMS TABLE

HINT:

Before performing verification listed in the table below, check the fuse and relay.

## RADIO RECEIVER ASSY

| Symptom | Suspected Area | See page |
|---|---|---|
| Pressing PWR switch does not turn on system. | 1. Power source circuit (radio receiver assy)<br>2. Power source circuit (multi–display)<br>3. AVC–LAN circuit (radio receiver assy – EMV)<br>4. Radio receiver assy<br>5. Multi–display | 05–1492<br>05–1530<br>05–1523<br>67–5<br>67–7 |
| The audio system does not function. | 1. Steering pad switch circuit<br>2. Radio receiver assy | 05–1498<br>67–5 |
| No sound can be heard. (separate type amplifier) | 1. Power source circuit (stereo component amplifier assy)<br>2. AMP sound signal circuit<br>3. Speaker circuit<br>4. AVC–LAN circuit (radio receiver assy – AMP)<br>5. AMP mute signal circuit (from radio receiver assy)<br>6. Stereo component amplifier assy | 05–1495<br>05–1519<br>05–1512<br>05–1521<br>05–1506<br>67–25 |
| No sound can be heard. (built–in type amplifier) | 1. Power source circuit (radio receiver assy)<br>2. Speaker circuit<br>3. Radio receiver assy | 05–1492<br>05–1512<br>67–5 |
| Sound cannot be heard from the front driver side speaker (low volume).<br>(separate type amplifier) | 1. AMP mute signal circuit (from navigation ECU)<br>2. Stereo component amplifier assy | 05–1509<br>67–25 |
| Poor sound quality in all modes (low volume).<br>(separate type amplifier) | 1. Power source circuit (radio receiver assy)<br>2. Power source circuit (stereo component amplifier assy)<br>3. Speaker circuit<br>4. AMP sound signal circuit (radio receiver assy – AMP)<br>5. Sound quality is bad in all modes (volume is too low) | 05–1492<br>05–1495<br>05–1512<br>05–1451<br>05–1525 |
| Poor sound quality in all modes (low volume).<br>(built–in type amplifier) | 1. Power source circuit (radio receiver assy)<br>2. Speaker circuit<br>3. Sound quality is bad in all modes (volume is too low) | 05–1492<br>05–1512<br>05–1525 |
| Abnormal noise occurs. | – | 05–1526 |
| Radio broadcast cannot be received (poor reception). | – | 05–1527 |
| CD cannot be inserted/played or CD is ejected right after insertion. | 1. Power source circuit (radio receiver assy)<br>2. CD cannot be inserted or is ejected right after insertion | 05–1492<br>05–1529 |
| CD cannot be ejected. | 1. Power source circuit (radio receiver assy)<br>2. CD cannot be ejected | 05–1492<br>05–1531 |
| CD sound is poor (low volume). | – | 05–1525 |
| CD sound skips. | – | 05–1533 |
| Cassette tape cannot be inserted or cannot be played. | 1. Power source circuit (radio receiver assy)<br>2. Cassette tape cannot be inserted or played | 05–1492<br>05–1534 |
| Cassette tape cannot be ejected. | 1. Power source circuit (radio receiver assy)<br>2. Cassette tape cannot be ejected | 05–1492<br>05–1535 |
| Poor sound quality when playing cassette tape. | – | 05–1536 |
| The tape is tangled due to unsuitable tape speed or auto–reverse malfunction. | – | 05–1537 |

## STEERING PAD SWITCH

| Symptom | Suspected Area | See page |
|---|---|---|
| Audio system is not operated using a steering pad switch. | 1. Steering pad switch circuit<br>2. Radio receiver assy | 05–1498<br>67–5 |

## OTHERS

| Symptom | Suspected Area | See page |
|---|---|---|
| Radio receiver or multi–display illumination does not illuminate at night (when the light control switch is turned to TAIL or HEAD). | 1. Illumination circuit<br>2. Radio receiver assy<br>3. Multi–display | 05–1503<br>67–5<br>67–7 |