



OEC3007 Troubleshooting Guide

Radio will not turn ON

- Try the RESET button on the radio.
- Check fuse on the radio.
- Check 12V+ on the ACC+ wire on the two-pin main harness (RED wire).
- Check Ground on the two-pin main harness (BLACK wire).

Radio turns ON, but no sound

- Verify **Volume, Fader/Balance, Mute** controls are set correctly (see owners manual).
- Try RESET button.
- Verify proper speaker connections.
- Check for shorts or opens on speaker wires.

CD does not load fully

- Make sure unit has power and no other CD is currently inside.
- Inspect radio's chassis to verify shipping screw(s) have been removed.

CD does not play correctly

- Check to make sure disc is inserted correctly.
- Verify disc is free from dirt, scratches, etc.
- Check with factory CDs.
- Check factory original CDs for compatibility warnings (due to various copy-protection, multi-media content, etc).
- Disc skips during playback – verify you have not exceeded 30 degrees mounting angle.

No AM or FM reception

- Verify you are tuned to a valid station.
- Check your antenna connection on rear of stereo.
- Try a different antenna.

No TV antenna reception

- Verify solid antenna connections on both sides of cable jack on entertainment center and also to aerial.
- Verify crimped cable plug connection, check for shorts or exposed wires.
- Verify the TV's menu is set to the appropriate Air/Cable Setting.

No Power to 12 volt DC outlet

- Verify solid 12 volt connection to rear of adapter.
- Inspect for any debris inside adapter.

OEC3007 Troubleshooting Guide (continued)

No Power to 110 AC outlets

- Verify connection from rear of entertainment center to 110 AC source.
- Verify circuit is not tripped or fuse blown.

No audio from speaker jacks

- Verify both jacks are operable.
- Verify connection to radio source from speaker jacks.
- Try using a different speaker wire connector plug.
- Verify proper radio settings to speaker jacks.