



MSX60CSS Troubleshooting Guide

No Audio

- Verify Speaker wires are connected properly.
- Verify Radio controls (**Balance, Fader, Volume** and **Mute**) are properly set for the speaker.
- Verify with a meter there is power output going to speaker.
- Connect a known good speaker to the radio to verify operation.
- Check for any physical damage to speaker.

Poor or no Bass response

- Woofer & tweeter are mis-wired.
 - Main speaker wire from amplifier/radio source *must* connect to four-way spade terminals on woofer.
 - Long wire pre-attached on woofer *must* connect to tweeters' wiring.
 - Wiring and speaker terminals are of different sizes to prevent mis-wiring.
- Radio EQ adjustments needed. See radio's owner's manual for adjustment instructions.

Distortion

- Verify proper application/location is suitable for speaker operation.
- Verify if the distortion is at all levels of volume.
- Verify radio settings are not causing issue.
- Connect a known good speaker to the radio to verify operation.
- Check for any physical damage to speaker.

Crackling

- Verify speaker wires have solid connections.
- Check for any possible shorts in the speaker wiring.
- Connect a known good speaker to the radio to verify operation.
- Check for any physical damage to speaker.