



## MS5006B 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.

### Distortion

- Verify a 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.