

MVA-12L & MVA-13L Installation Tip

(Please take your time to read this before performing installation)

1. Before removing OEM head unit, confirm that the fader, balance, bass and treble levels are at the center/neutral or "0" on the OEM head unit. If this is not performed correctly, you may have problem with the volume or the fader during or after the installation.
2. Before removing OEM head unit, set the volume on the OEM head unit at 50%. If this is not performed correctly, you may experience weak sound, no sound or distortion after the installation.
3. The factory amplifier memorizes the fader, balance and volume set up. Please set up according to above recommendations before removing the OEM head unit.

Trouble Shooting – No Sound

Step 1 : Follow above recommendations.

Step2: Please make sure ALL OEM connectors, MVA-12L and MVA-13L connectors are securely connected. If something's not connected, something will not work.

Step3 : Check the speaker wire connection, and make sure that it's only connected to Front Left & Front Right only. Lexus SC430 is equipped with 2 channel amplifier, and you can only connect two speaker wires. MVA-12L and MVA-13L sound modules will distribute sounds evenly throughout all speakers just by connecting front left and front right speaker wires as suggested. (please read MVA-12L or MVA-13L User's Manual)

Step4 : Test factory amplifier and speakers by using the OEM head unit. If there's no sound with the OEM head unit, either the amplifier or the speakers are malfunctioning.

Step5 : Check fader on the OEM head unit, and make sure it's at the center/neutral or "0".

Step6 : Adjust and keep the volume on the new head unit at 50% of maximum and adjust the volume only with the steering wheel buttons. (The steering wheel control feature does not control your new head unit, but controls your OEM amplifier. Volume is controlled by changing amplifier gain and fader is controlled on the amplifier)

Step7 : Check if the steering wheel volume button is working. First, check if other steering wheel buttons (Mode), are working. If they don't, please check the connection. If the connection is secure, but the buttons don't work, steering wheel control may be not working. Test steering wheel controls with the OEM head unit before concluding.

Step8 : Check the fuse.

It is very easy to miss and not connect one or more connectors during installation. Please take your time and check if all connectors are securely connected, before reinstalling all your dash panels.