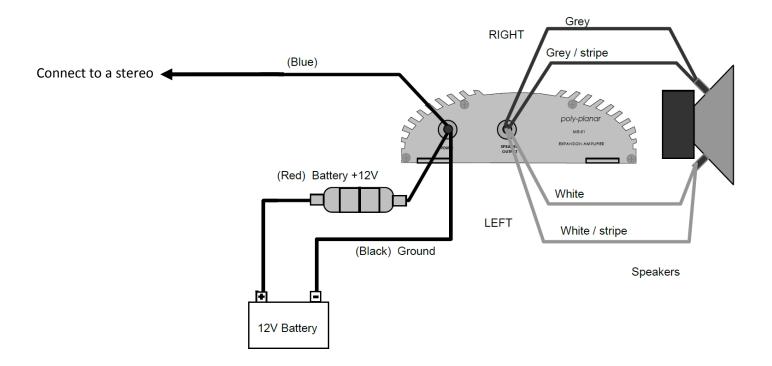
MS250 DUAL VOICE COIL SUBWOOFER AND ME52 2-CHANNEL AMPLIFIER INSTALLATION GUIDELINES

Locate space to mount the subwoofer and use a suitable cutting tool to make the speaker cutout. Wire the output of the ME52 2-channel amplifier to the MS250 Subwoofer as shown in wiring diagram below. Connect the power wires to the battery or power supply as shown in wiring diagram below. Connect the BLUE wire (power and trigger wire) to the blue wire of the stereo.



When installing the ME52 for use with the MS250 it is best to use with an audio source that has a variable line subwoofer output like the MRD87i unit from Poly-Planar.

Connect the amplifier inputs to the Subwoofer (variable output) of your receiver or MRD87i as shown in the diagram below. Once wired as per the directions, the amplifier power indicator light should come on when the MRD87i power is turned on. Adjust the

subwoofer output level by pushing the MRD87i volume knob until subwoofer is displayed then turn the volume knob to adjust the subwoofer output level. The MS250 subwoofer is a dual voice coil, high excursion design that only requires lower power as is supplied by the ME52 to produce deep, rich bass sound.

