

Troubleshooting MyLocoSound

I hear nothing !

With the new Blue boards, you won't hear any sounds until a small motor/track voltage is applied.

Is the Yellow LED next to terminal F1 on?

If so, the board is in factory programming mode. This could happen if you are bench testing and there is a light shining on circuit board. Cover the board and/or the remote IR sensor with your hand before applying power and that should fix it.

Is power applied to terminals B+,B- and does it measure at least 8 volts? Weak Battery?

Is the speaker connected?

Have you accidentally hit the Mute button on the remote?

All I hear is static !

If you have a Steam sound board, you are hearing the background noise of a steam locomotive. If you don't like this sound, or it is too loud, simple lower the volume using the Volume button on the remote. You won't hear anything else until the loco starts moving or you trigger a sound with either the IR remote or one of the trigger inputs (F1 thru F7) using a radio control product.

I can't trigger any sounds using the IR Remote !

Have you programmed the remote per the supplied instructions? (or Sony code if you are using your own remote).

Are you pointing the remote at either the MyLocoSound board or the remote IR receiver?

Are the batteries in the remote good?

I can't trigger any sounds using the trigger inputs F1 thru F7 !

Have you verified your wiring matches that shown in the instructions?

The Steam chuff sounds don't match the motion of the locomotive !

Use the Power and Channel Up/Down buttons to adjust. Note: The Power button on the remote does NOT control power. It sets the starting voltage for the chuff.