ValveKing Hum Reduction Modification

Cut C139 on the side pointed towards the rear of the amp, leaving as much of the lead intact as possible.

Solder a 1C shielded cable to the exposed side of C139 (see picture) and ground the shield, as shown.



Cut signal trace to C140/R157/V3,pin 2 on power amp just before reaches any components.



Solder the other end of the shielded cable (see picture for length) to C140/R157/V3,pin 2.



Remove the shield from the cable on the power amp side.