



Circuit Gain = 40dB for High Level, 60dB for Low Level.

Phono Earth Gnd Connect

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Hi Level Phono connects to C
Lo Level Phono connects to A with B connected to C.

6GU5 Triode Mode Characteristics:
 $V_a = 200V$, $V_g = -0.75V$, $I_a = 10mA$
 $g_m = 16mS$
 $r_a = 9k$
 $\mu = 140$
 $C_{ga} = 0.5pF$

Resistance of 1.8H inductors = 25 ohms.
 Resistance of 450mH inductors = 6.2 ohms
 6GU5 biased at 9-10mA
 6GK5 biased at 10-11mA

R11/R24 control "positive feedback" which primarily affects Zout and response in the 20-50Hz region.

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