

R1 = 750k trimmer

R2 = 50k trimmer

R3 = 150k

R4 = 10k

R5 = 475k

R6 = 221k

R7 = 150k

R8 = 100k

R9 = 475k

R10a = 750k linear

R10b = 250k log

R11 = 475k

R12 = 22.1k

R13 = 18.2k

R14 = 10k

R15 = 3.92k

R16 = 100k linear

C1 = .047 mf

C2 = 1mf / 50v

C3 = .0047mf

C4 = .22mf

C5 = .0056mf

C6 = .0068mf

C7 = 100pf

C8 = 1mf / 50v

C9 = .1mf

C10 = 10mf / 25v

L1 = 1H (toroid)

Q1 = 2N5459

Q2 = 2N5459

Q3 = 2N5459

B1 = 9v battery

B2 = 9v battery

S1 = 4P3T on/on/on,
one section unused

S2 = DPDT

J1 = 1/4" phone jack w / n.o. sw (isolated)

T1 = ????

Notes:

S1 (pickup selector) shown in middle position
sequence is: Neck, Bridge, Both (out of phase)

S2 (notch filter) shown in notch position

2N5459 FETs have interchangeable source and
drain: be careful if substituting

