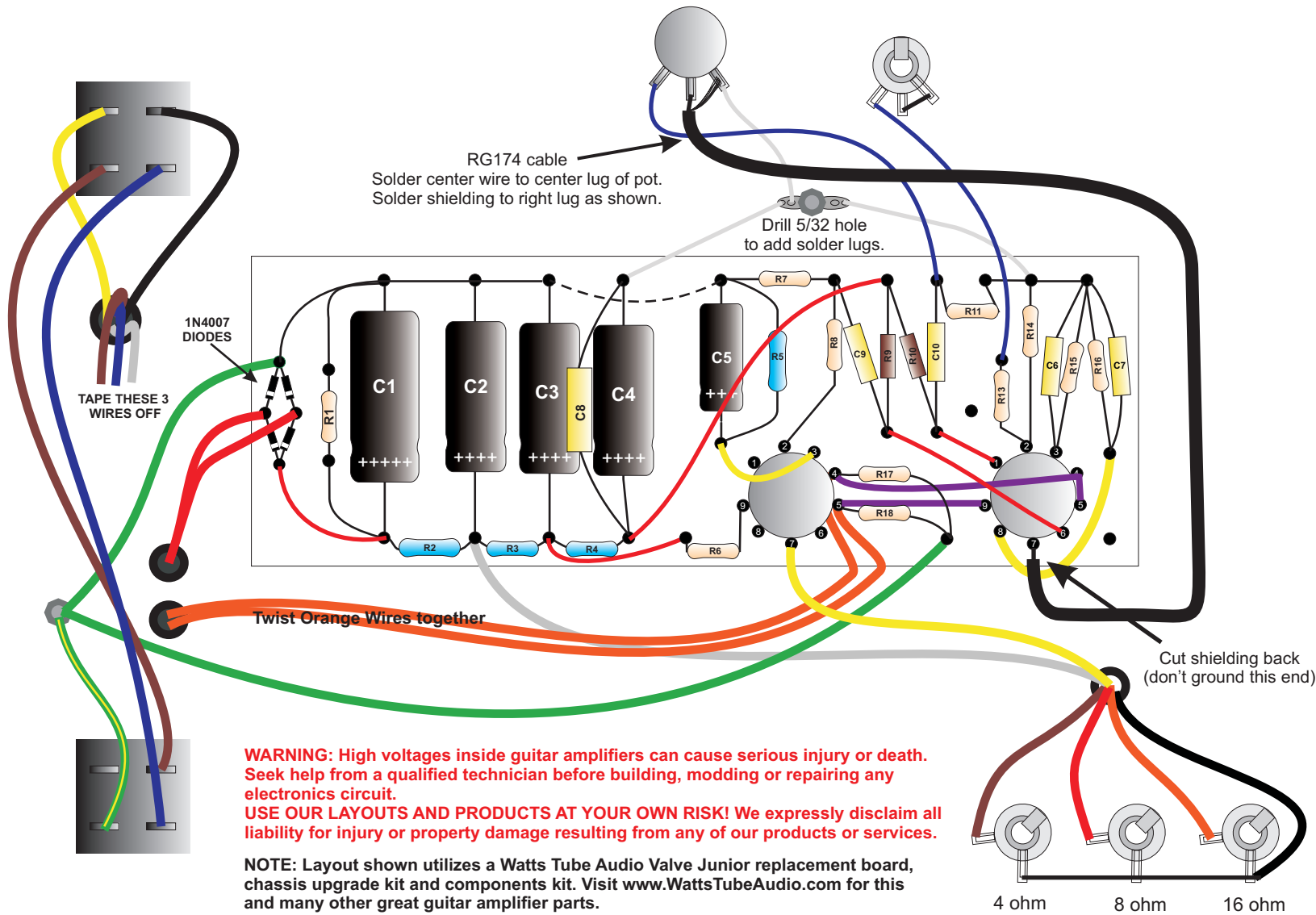


Watts "Marshallized" layout diagram

Epiphone Valve Junior with Watts Tube Audio mods



Capacitor	Value
C1	100uF / 450v
C2	22uF / 450v
C3	22uF / 500v
C4	22uF / 500v
C5	1000uF / 35v
C6	.68 / 100v
C7	.68 / 100v
C8	.1uF @ 630v
C9	.022uF / 630v
C10	.022uF / 630v

Resistor	Value
R1	220k / 1w
R2	1k / 3w
R3	4.7k / 2w
R4	10k / 2w
R5	240 / 3w
R6	1k / 1w
R7	220k / 1w
R8	10k / 1w
R9	100k / 1/2w
R10	100k / 1/2w
R11	91k / 1w
R12	NA
R13	10k / 1w
R14	1m / 1w
R15	1.5k / 1w
R16	820 / 1w
R17	100 / 1w
R18	100 / 1w