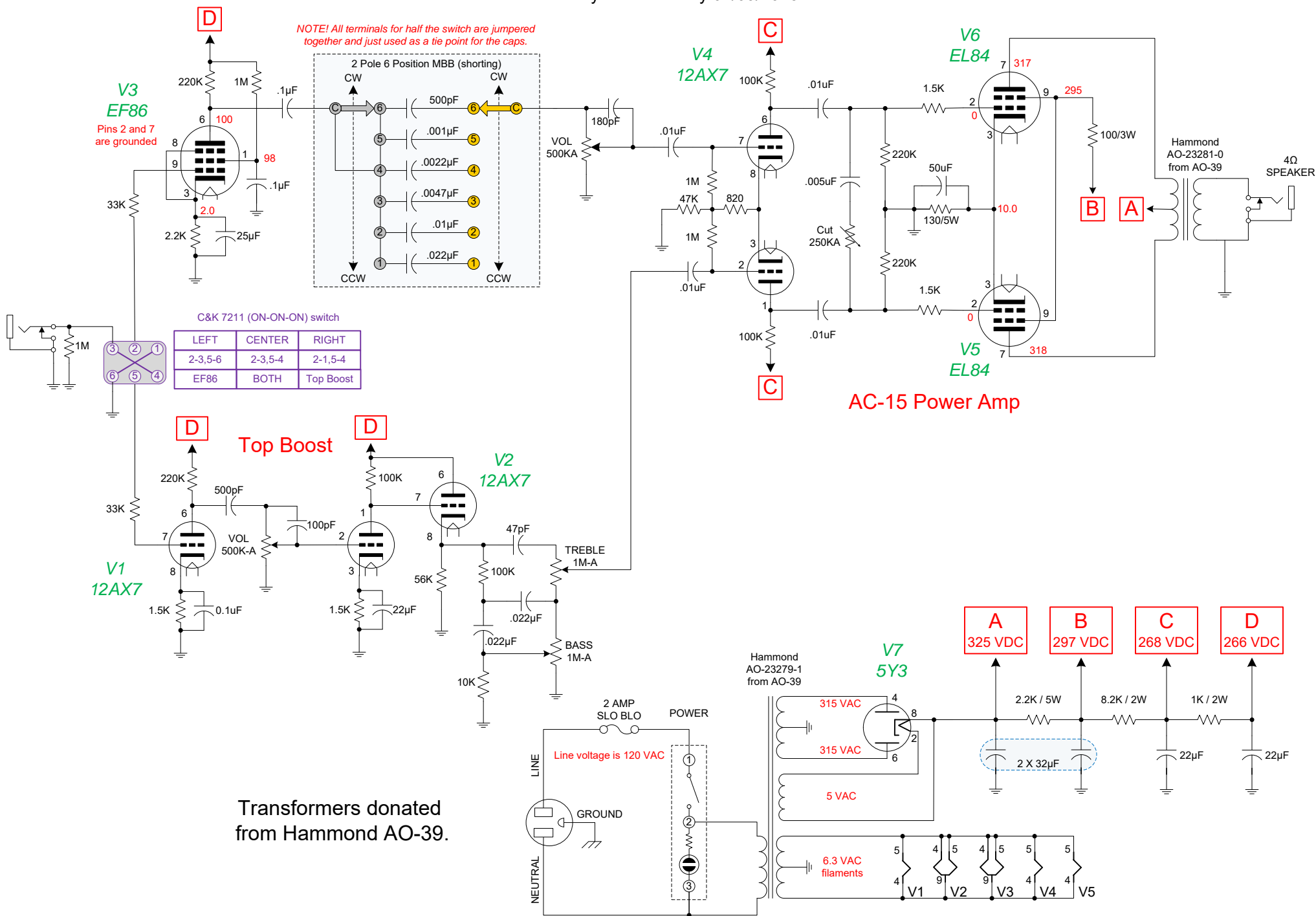


VOX DOUBLE SHOT

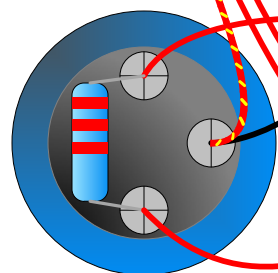
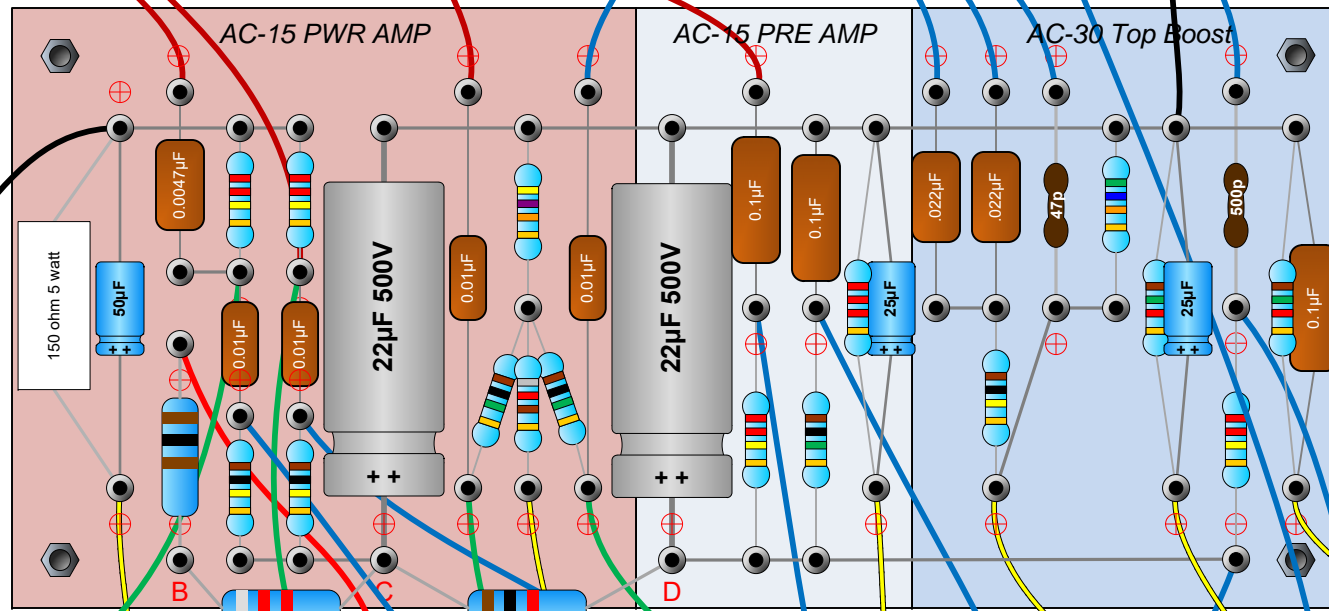
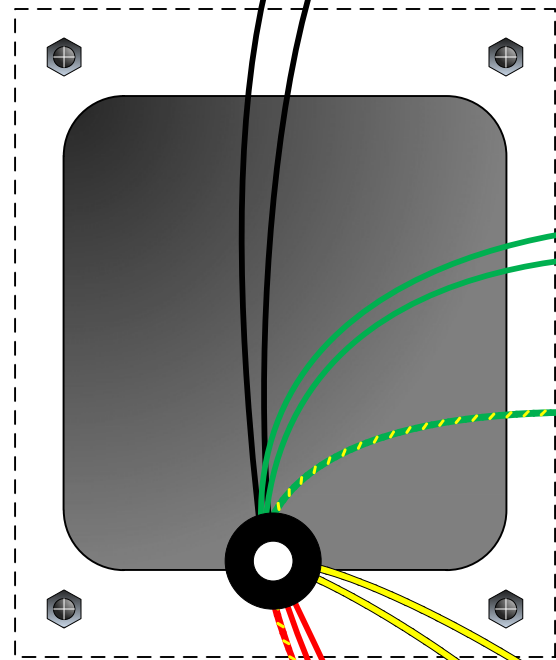
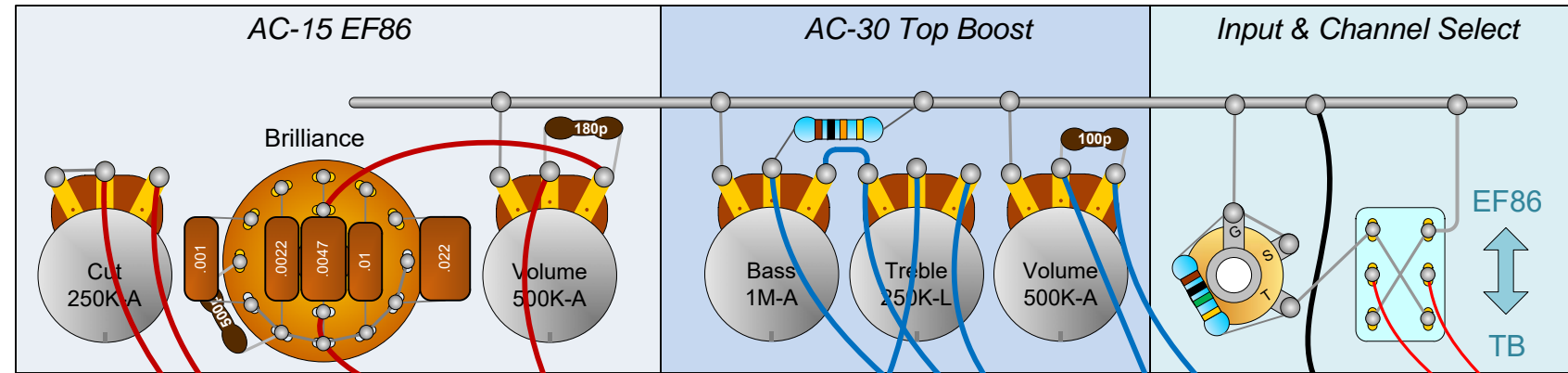
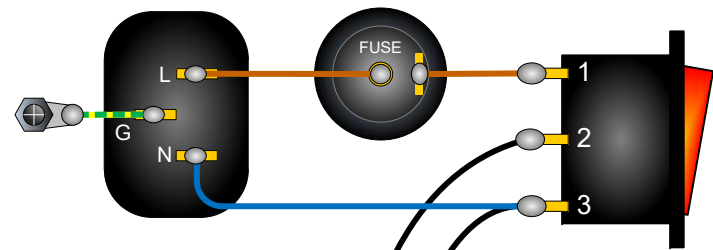
18 Watt Vox AC-15 EF86 plus AC-30 Top Boost

Drawn By Steve Luckey 01/09/2025



VOX DOUBLE SHOT

Layout by Steve Luckey



2"

V7 5Y3

1 3/4"

V6 EL84

1 3/4"

V5 EL84

1 1/2"

V4 12AX7

1 1/2"

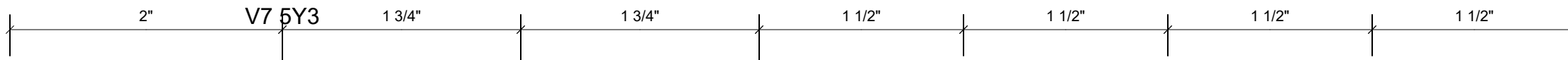
V3 EF86

1 1/2"

V2 12AX7

1 1/2"

V1 12AX7



DRILL GUIDE

INSTRUCTIONS FOR PRINTING DRILL GUIDE

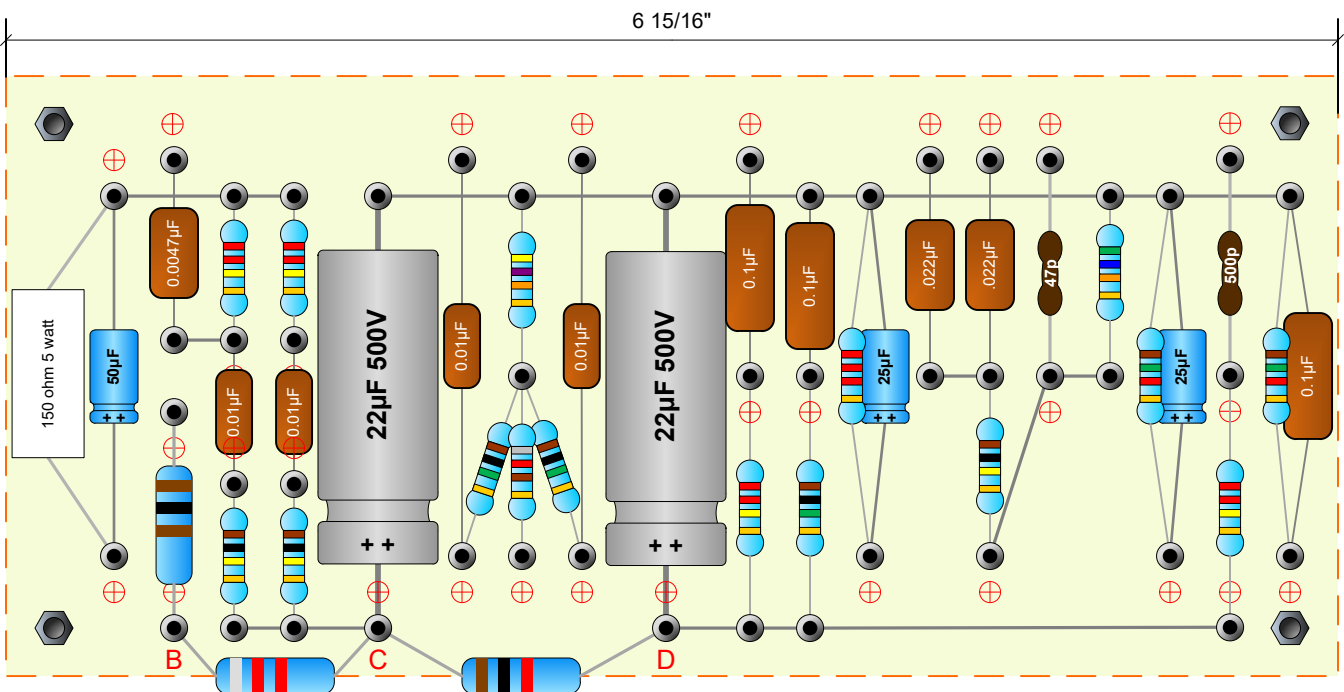
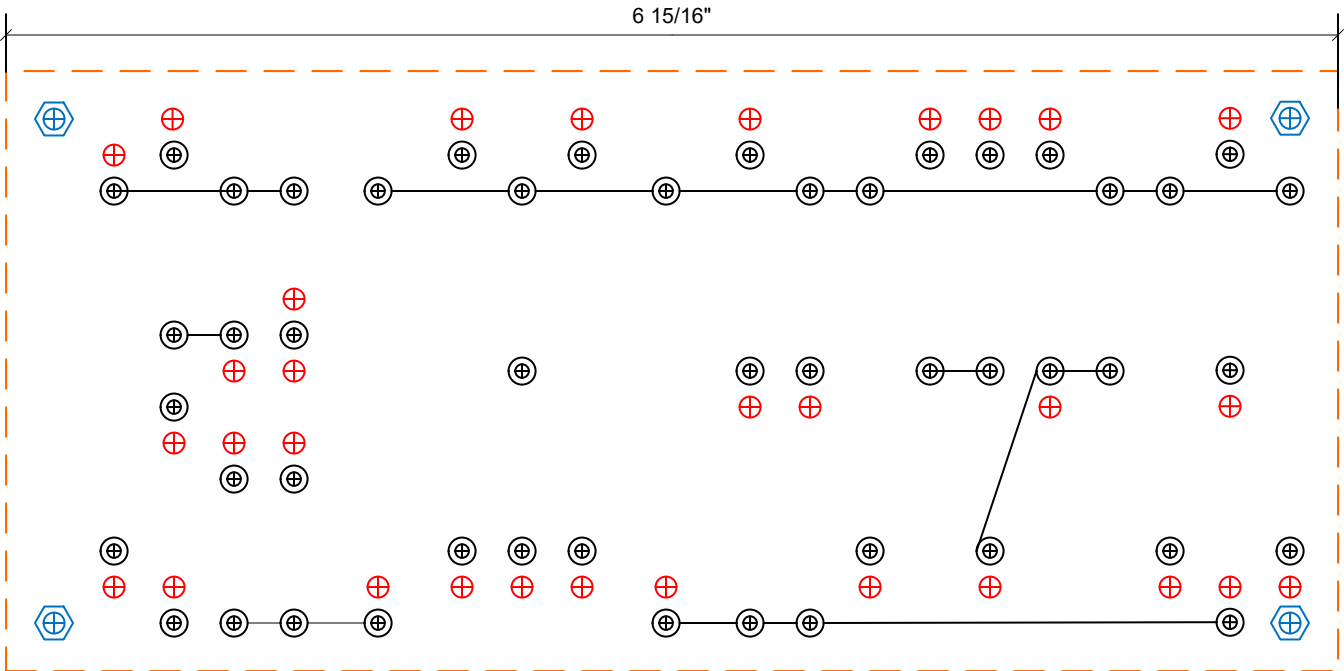
⊕ Turret --- drill size is 3/32"

⊕ Standoff – drill size to fit

⊕ Hole for wire pass thru – drill size to fit

----- Dashed lines are underboard jumpers

Board size is 3 1/8" X 6 15/16". Print this drill guide FULL SIZE on letter sized paper. Use one template as a drill guide. The other template will be used for installing jumpers. Measure the board length of the printout to verify it is 6 15/16". Attach to blank board using double sided carpet tape. Use a center punch to put a mark at the cross hairs of each turret, standoff, and hole. Use a 3/32" drill bit to drill all holes. Then enlarge holes as needed for screws and wire pass thru.



I don't have a Master Volume in this amp, but if I wanted one, this is how I would do it.

PPIMV mod

1. Remove two 220K grid resistors.
2. Relocate .0047 μ F cap to pots.
3. Connect PPIMV ground to PA Gnd.
4. Use shielded cable if wires are long.

