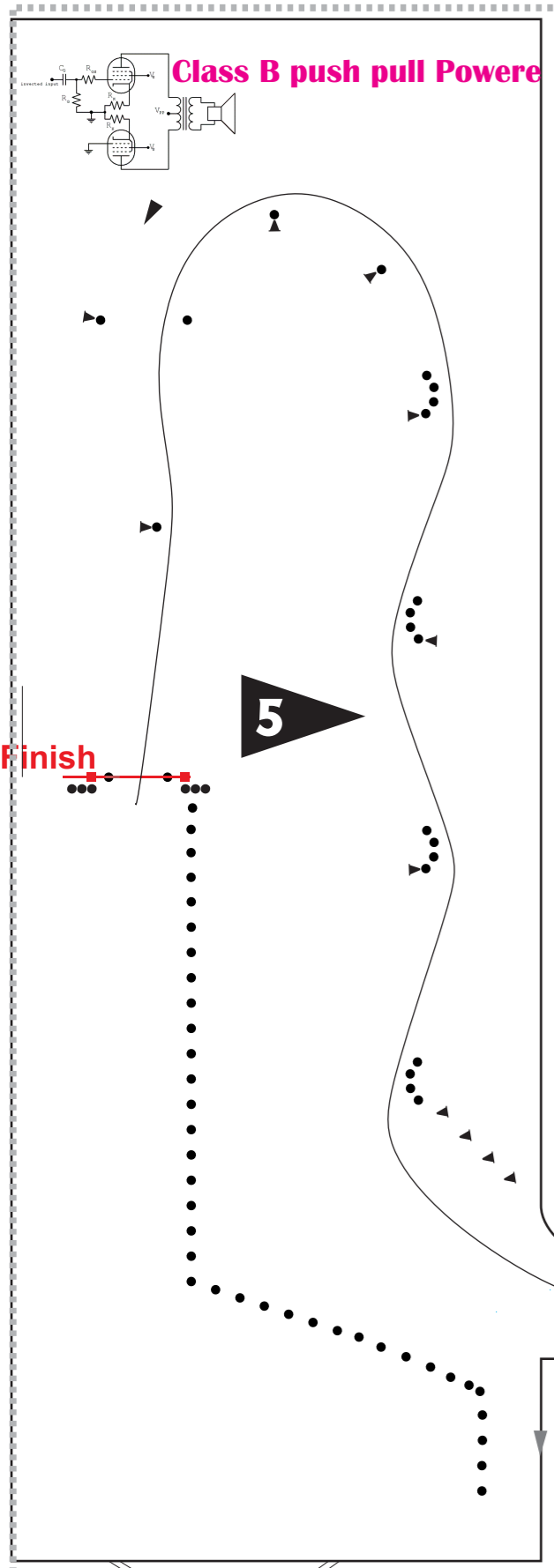


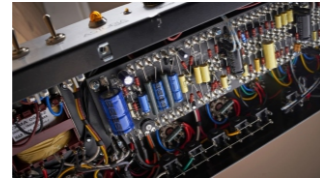
# Toob Amplifier

course design by Zero Prep Racing (Alex/Landon)

April 7, 2019



**Hand Wired is better than Printed Circuits**



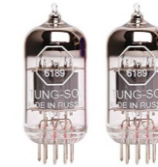
**Tubes or Valves Same thing**



**Jim loved him some toob amps**



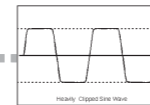
**12AU7 Preamp**



**Fender Champ FTW**



**Nicely Smoothed Square Wave**



Stage

HouSCCA

Start

Crossing Guard



Work Assignment

Station #

Heat #