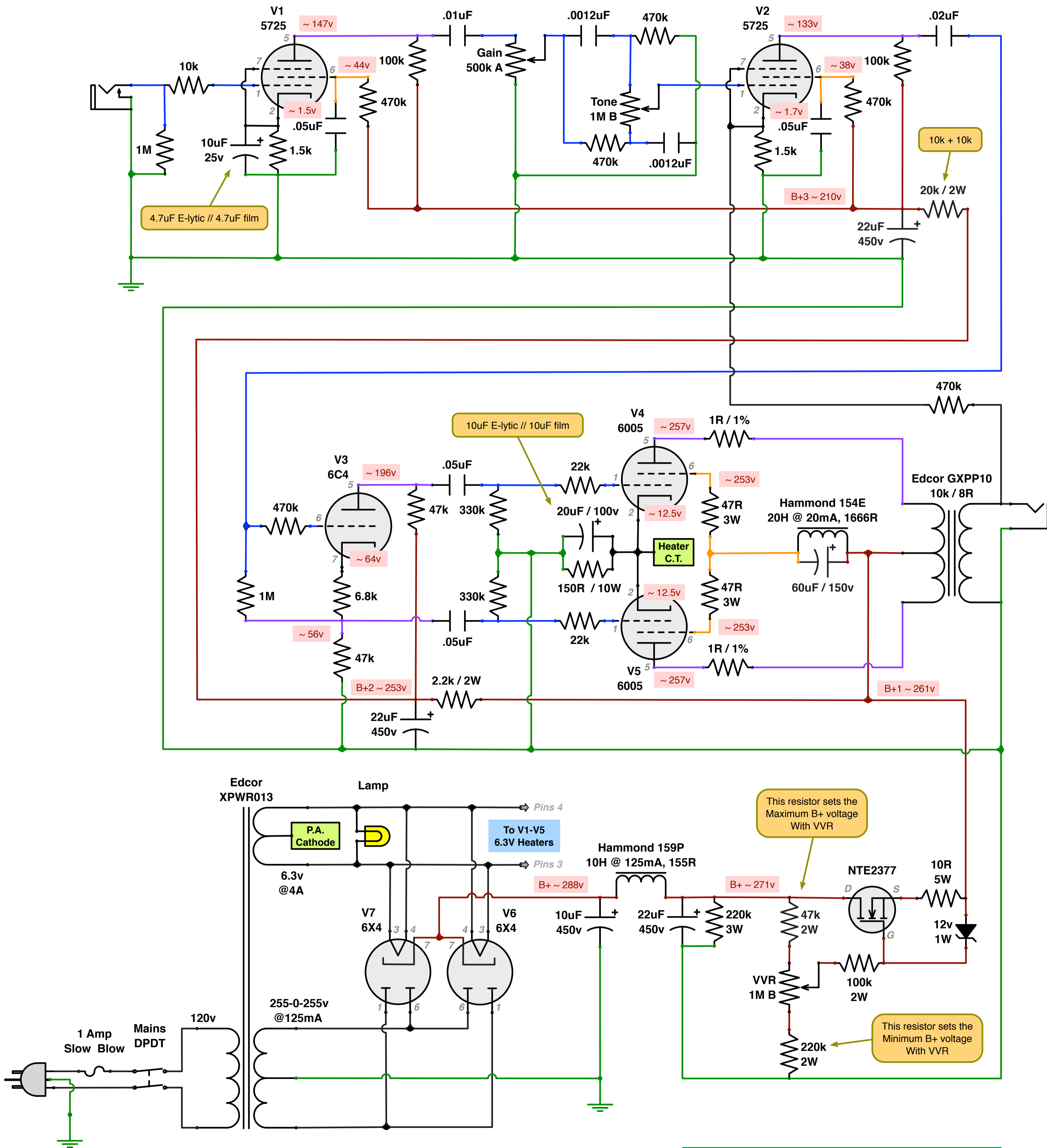


Use At Your Own Risk!

The Gib-lette V1.9.1
 Drawn By brewdude — Updated September 2, 2017
 With Much Thanks To The Watkins Amp Forums



EL95
 Max Plate Current
 6W = 24mA @ 250v
 Anode To Cathode
 Max Screen Current
 1.25W = 5mA @ 250v
 Screen To Cathode

6005 / 6AQ5
 Max Plate Current
 12W = 48mA @ 250v
 Anode To Cathode
 Max Screen Current
 2W = 8mA @ 250v
 Screen To Cathode

Each 6AQ5
 Plate to Cathode ~244v
 Plate Current ~39mA
 Plate Dissipation ~9.6W
 ~80% Maximum
 Total Quiescent Current
 Draw At Idle ~110mA
 Measured Across PS Choke

Inspired By The Early Gibson GA-40
 Designed w/ All 7-Pin Tubes
 Single Channel, No Tremolo
 Pentode Input, Tilt Tone, Pentode Gain Stage,
 Cathodyne PI, Cathode Biased, Push Pull,
 Choke Fed Screens, Global NFB,
 Parallel Tube Rectifier, CLC Filter, Global VVR