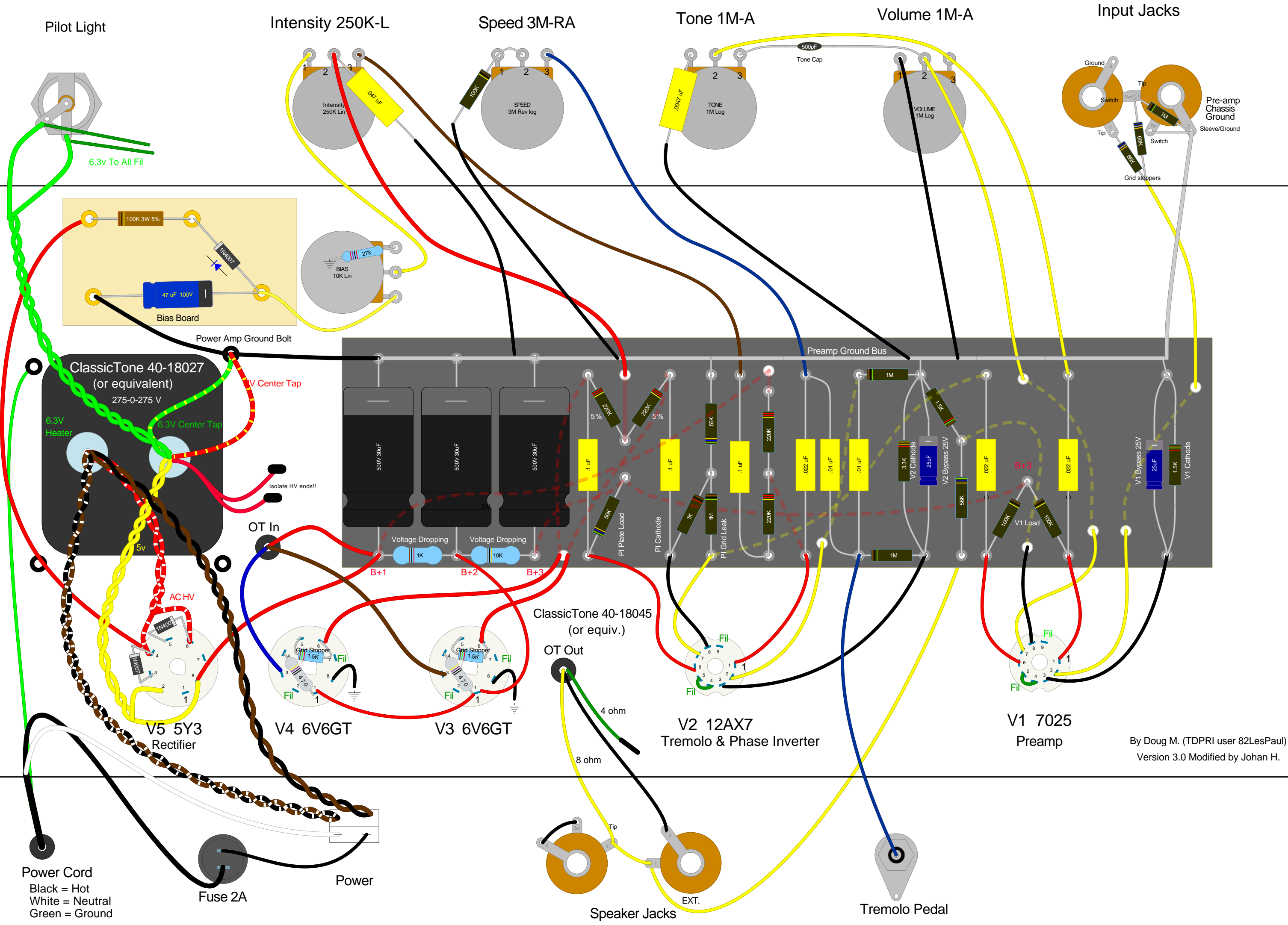


Princeton Model 6G2



By Doug M. (TDPRI user 82LesPaul)
Version 3.0 Modified by Johan H.

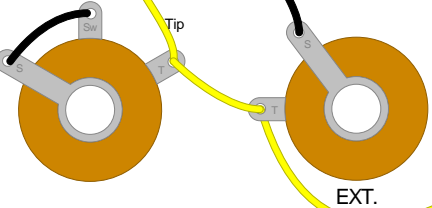
Power Cord
Black = Hot
White = Neutral
Green = Ground

Fuse 2A

Power

Speaker Jacks

Tremolo Pedal



V1 7025
Preamp

V2 12AX7
Tremolo & Phase Inverter

V3 6V6GT

V4 6V6GT

V5 5Y3
Rectifier

ClassicTone 40-18045
(or equiv.)

ClassicTone 40-18027
(or equivalent)
275-0-275 V

Pilot Light

Intensity 250K-L

Speed 3M-RA

Tone 1M-A

Volume 1M-A

Input Jacks

Power Amp Ground Bolt

Preamp Ground Bus

OT In

OT Out

ACHV

6.3V Center Tap

6.3v To All Fil

6.3V Heater

Isolate HV ends!!

OT In

Voltage Dropping

Voltage Dropping

B+1

B+2

B+3

5%

5%

5%

220K

220K

56K

1uF

1uF

1uF

56K

1K

1M

PI Plate Load

PI Cathode

PI Grid Leak

220K

220K

1M

1M

1M

1M

3.3K

25uF

1.5K

3.3K

25uF

1.5K

100K

100K

100K

100K

100K

100K

100K

100K

100K

100K

100K

100K

100K

100K

100K

100K

100K

100K

100K

100K

100K

100K

100K

100K

100K

100K

100K