

Author: Jordan Aceto
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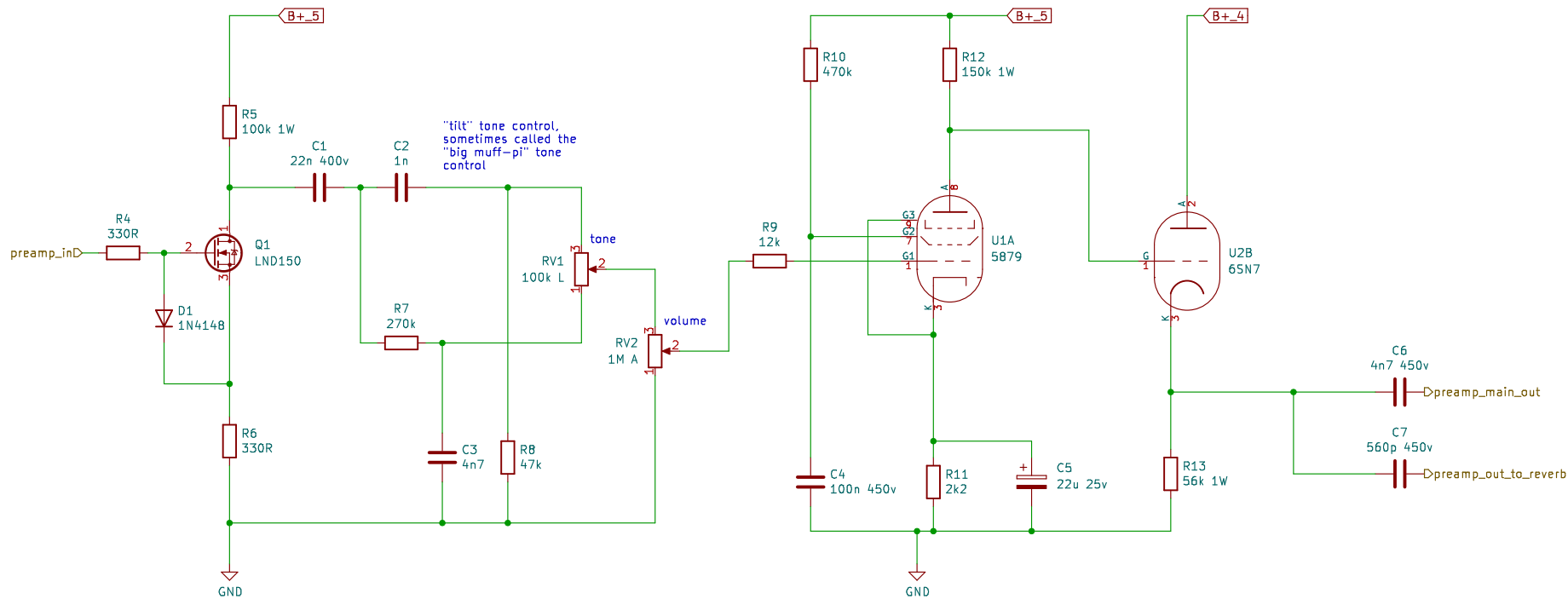
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File: A200_tube_amp.kicad_sch

Title: A200 12 watt class AB tube amp

Size: A4
KiCad E.D.A. kicad 6.0.0-d3dd2cf0fa-116-ubuntu20.04.1

Date: 2021-12-26

Rev: 0
Id: 1/7



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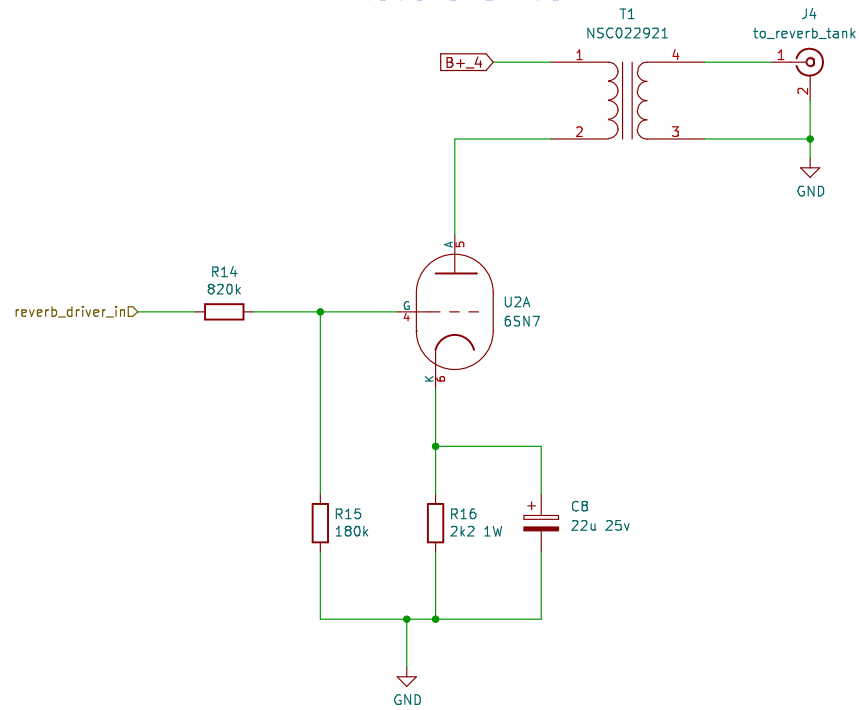
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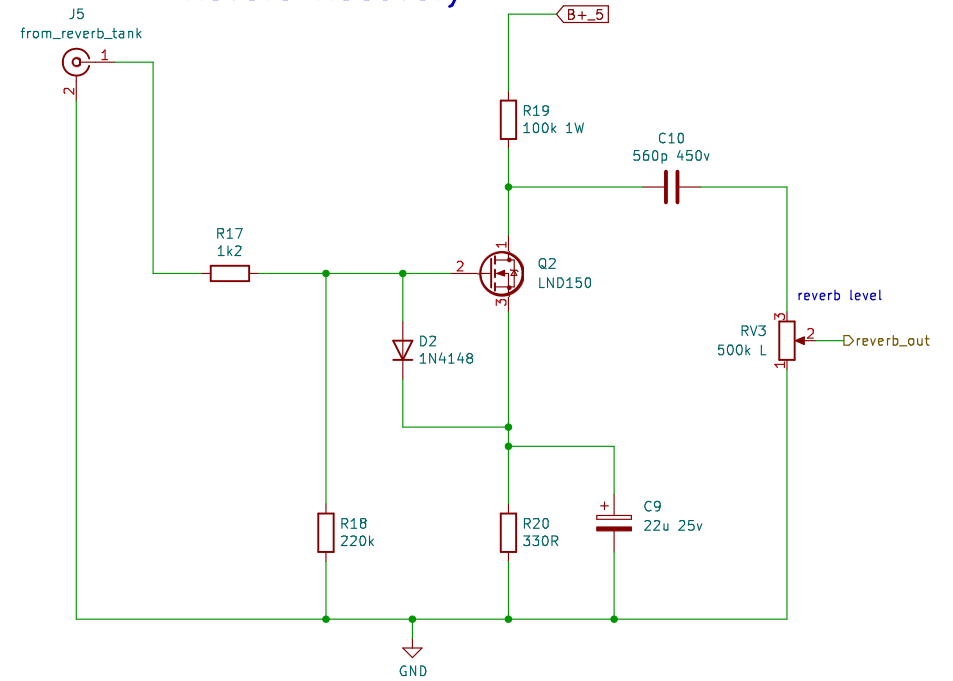
Size: A4 Date: 2021-12-26
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Rev: 0
Id: 2/7

Reverb Driver



Reverb Recovery



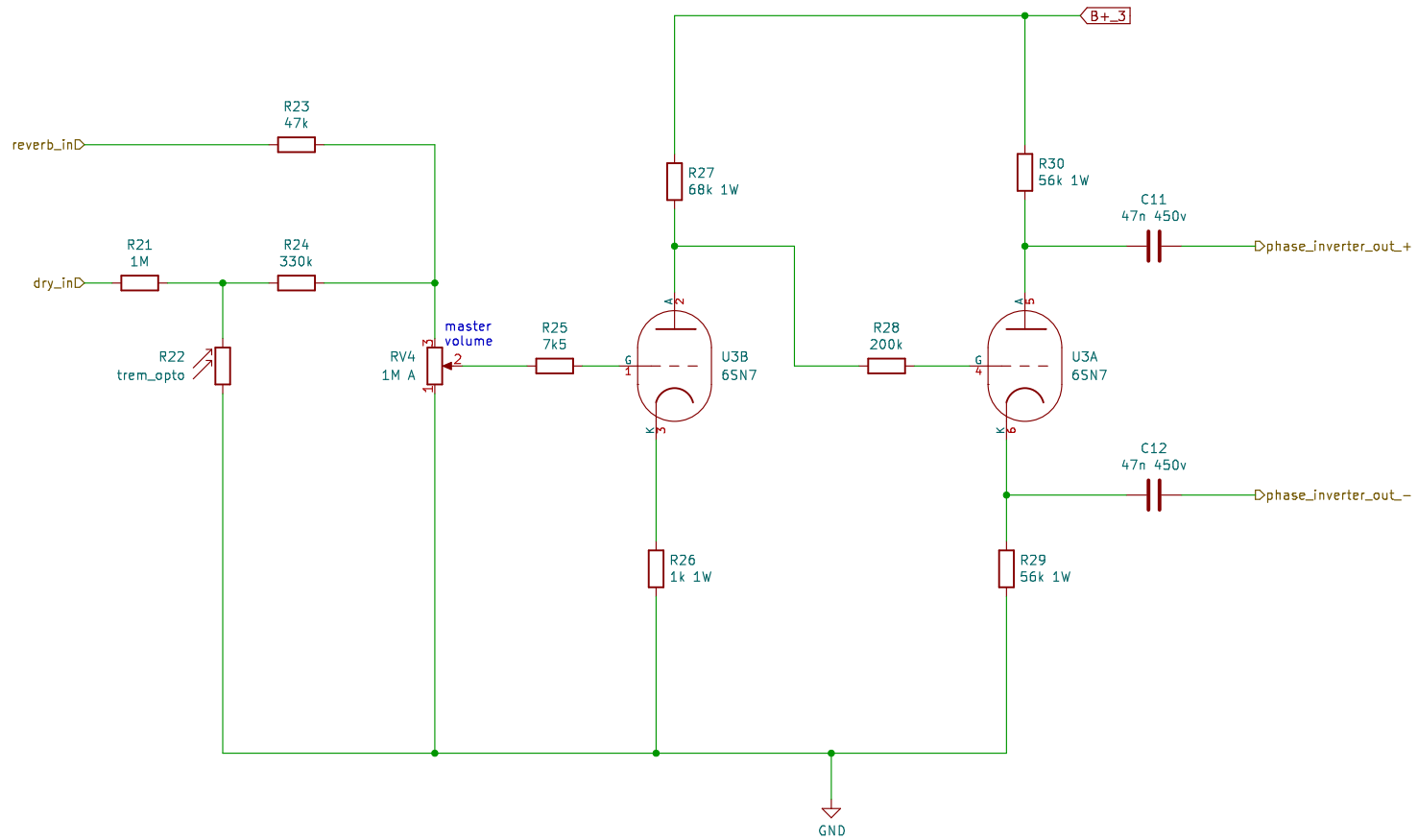
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Rev: 0
Id: 3/7



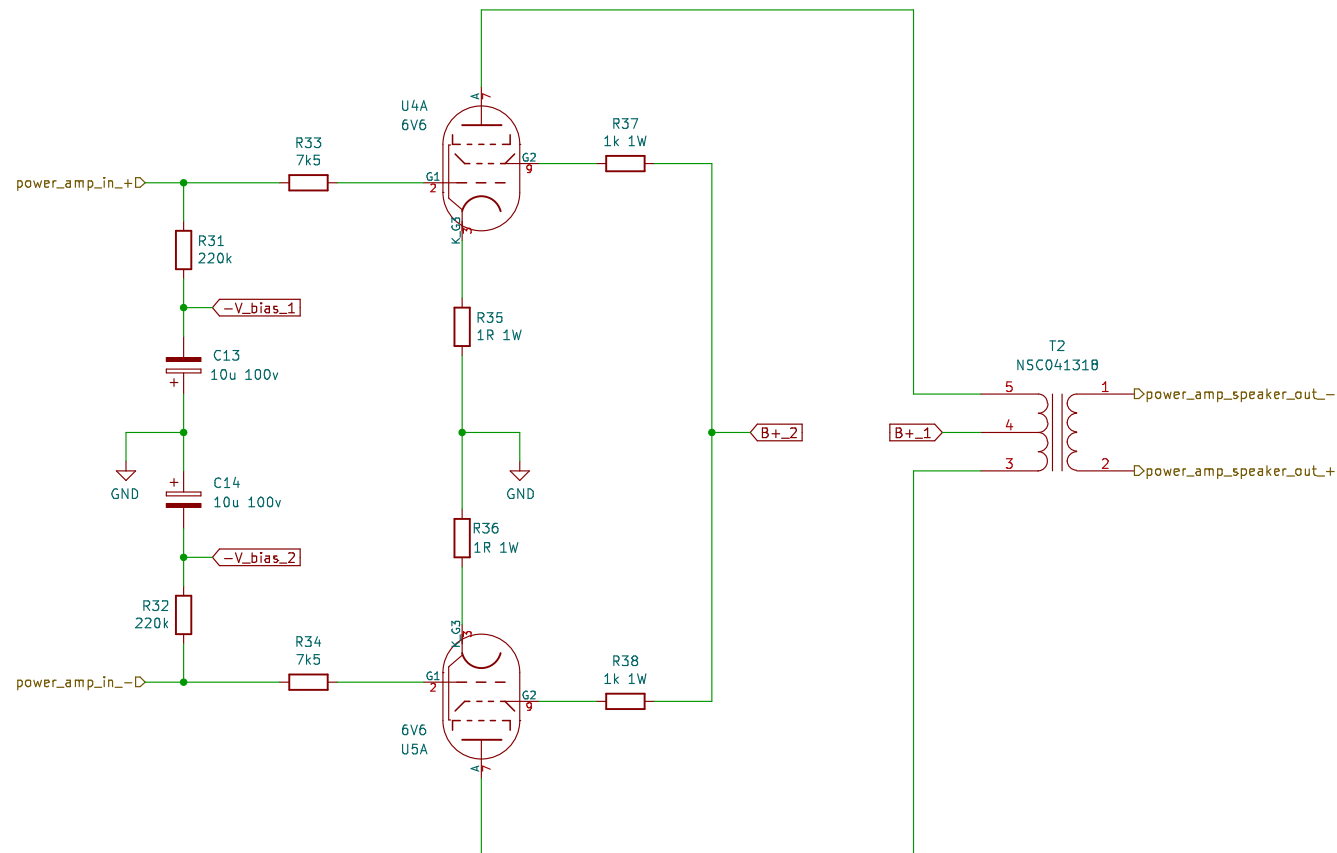
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Sheet: /phase_inverter/
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Rev: 0
 Id: 5/7

R44
10k



R47
27k



LED shines
on trem LDR

D5
LED

Id: 6/7

120 VAC in

approximately
350mA ● idle
650mA ● max

J6
iec_power_entry

F1
1A sb

SW1
power_on

T3
power_transformer

290 VAC

22 VAC

6.3 VAC

390 VDC

385 VDC

330 VDC

310 VDC

300 VDC

-55 VDC

hum balance

RV9
500R 1W

LA1
Lamp

All voltages approximate

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