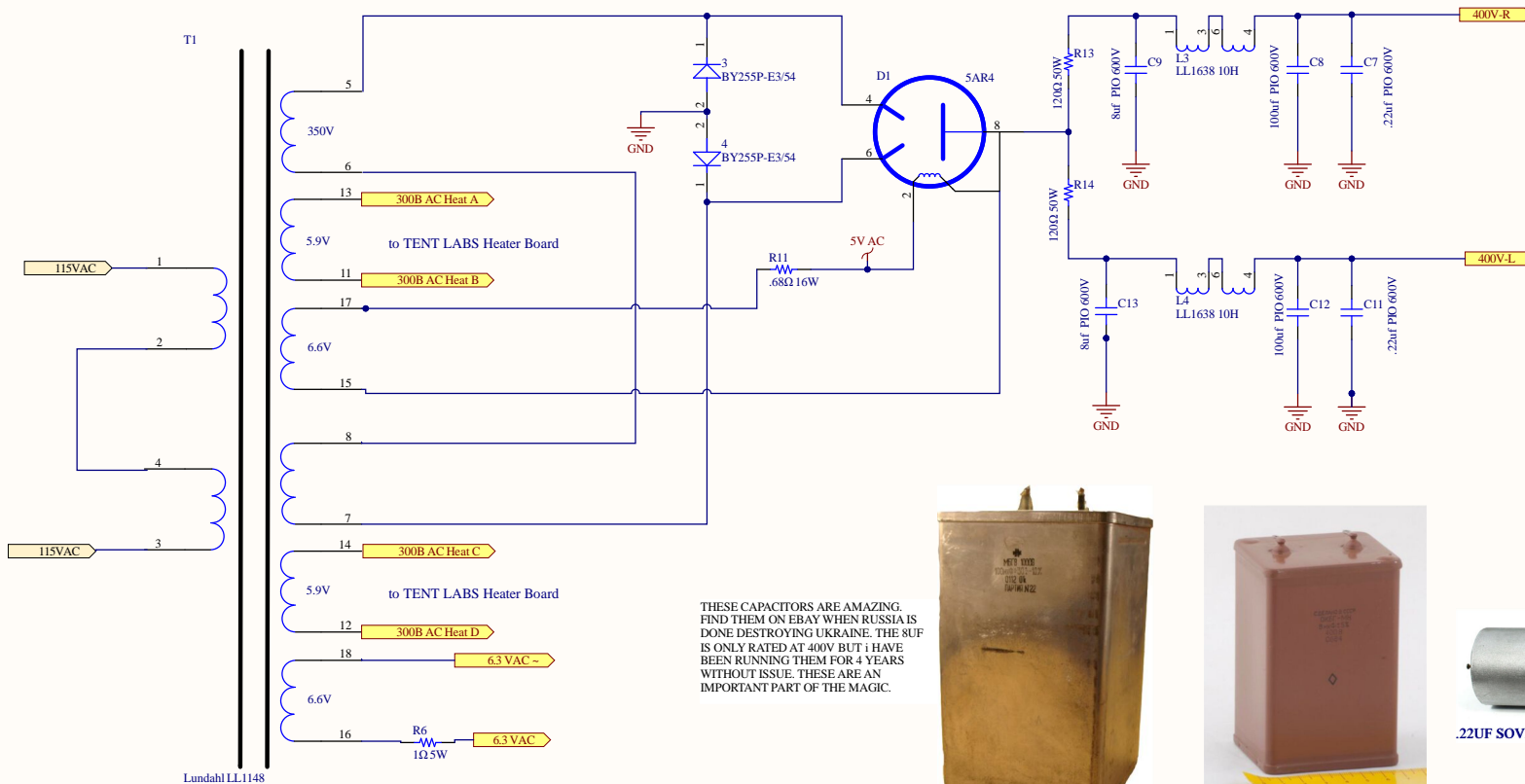


NOTES:  
1) ALL RESISTANCE VALUES ARE IN OHMS UNLESS NOTED OTHERWISE  
2) ALL CAPACITORS ARE IN  $\mu F$  UNLESS NOTED OTHERWISE



THESE CAPACITORS ARE AMAZING. FIND THEM ON EBAY WHEN RUSSIA IS DONE DESTROYING UKRAINE. THE 8UF IS ONLY RATED AT 400V BUT I HAVE BEEN RUNNING THEM FOR 4 YEARS WITHOUT ISSUE. THESE ARE AN IMPORTANT PART OF THE MAGIC.



100UF SOVIET PAPER IN OIL



8UF SOVIET PAPER IN OIL



.22UF SOVIET TEFLON CAPACITOR



#### TENT LABS FILAMENT BOARD

USING THESE FILAMENT SUPPLIES HAS CREATED AN AMP SO QUIET THAT WITH 105db SPL KLIPSCH LA SCALAS YOU CAN'T TELL THE AMP IS TURNED ON EVEN AT 3/4 VOLUME

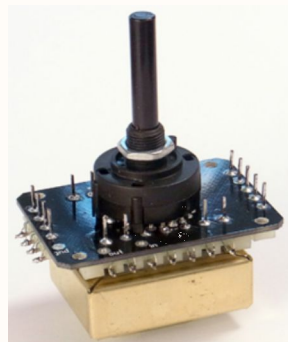
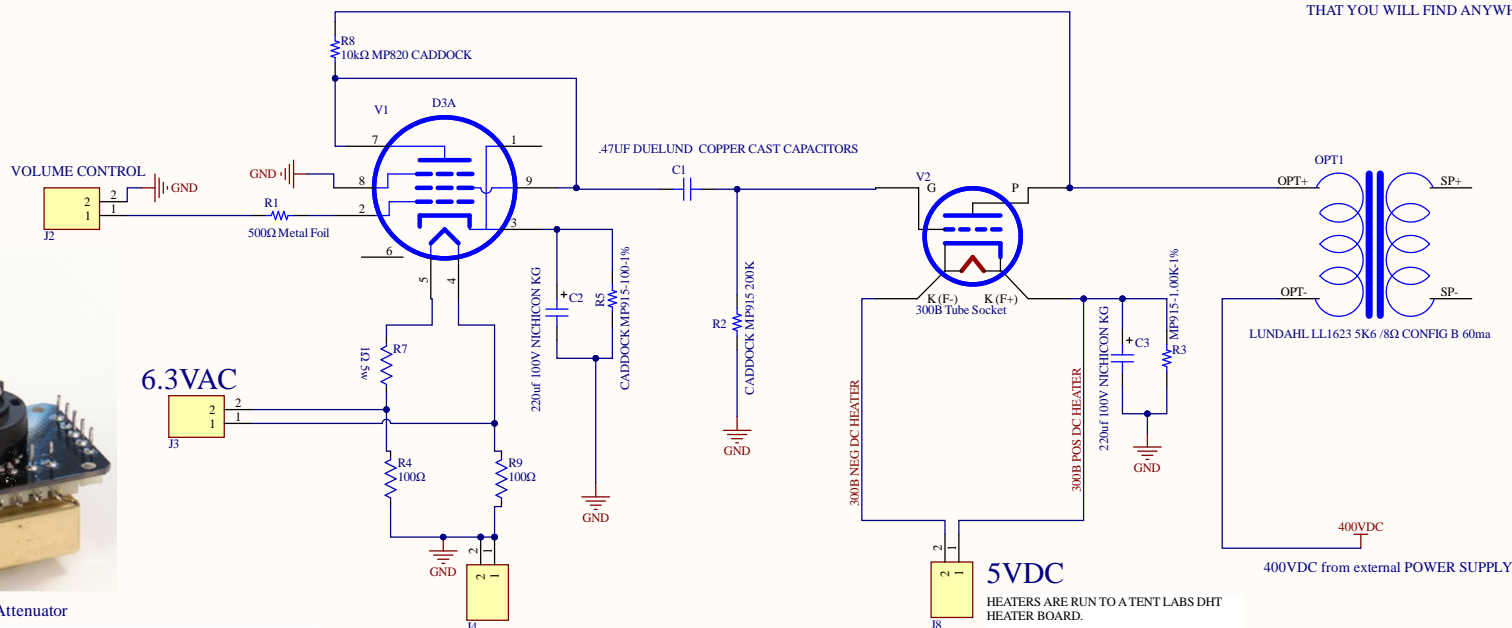
HEAVILY BASED ON DESIGN BY: ANDREA CUIFFOLI  
SUPPORT ANDREA CUIFFOLI'S WEB SITE [AUDIODESIGNGUIDE.COM](http://AUDIODESIGNGUIDE.COM)  
THIS SCHEMATIC IS NOT ENDORSED IN ANY WAY BY [AUDIODESIGNGUIDE.COM](http://AUDIODESIGNGUIDE.COM)

PART NUMBER <b>SET-001</b>	
Title <b>POWER SUPPLY</b>	
Size: B   Number: 1	Revision: E
Date: 3/29/2022 Time: 10:08:04 PM	Sheet 1 of 2
File: F:\Audio Project\Central\300B Amp\amp\Sheet2 Power Supply.SchDoc	



NOTES:  
1) ALL RESISTANCE VALUES ARE IN OHMS UNLESS SPECIFIED  
2) ALL CAPACITORS ARE IN  $\mu F$  UNLESS SPECIFIED

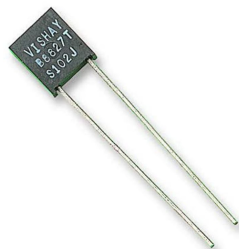
HEAVILY BASED ON DESIGN BY: ANDREA CIUFFOLI  
I PLAYED WITH COMPONENT SELECTION AND FINE TUNED IT  
TURNING IT INTO ONE OF THE VERY BEST 300B SET AMPLIFIERS  
THAT YOU WILL FIND ANYWHERE



Intact Autoformer Attenuator



.47uF DUELUND CAST COPPER CAPACITOR



VISHAY METAL FOIL RESISTORS



TENT LABS FILAMENT BOARD

USING THESE FILAMENT SUPPLIES  
HAS CREATED AN AMP SO QUIET THAT  
WITH 105db SPL KLIPSCH LA SCALAS  
YOU CAN'T TELL THE AMP IS TURNED ON  
EVEN AT 3/4 VOLUME

PART NUMBER <b>SET-001</b>	
Title <b>300B / D3a AMP</b>	
Size: B   Number: 2	Revision: E
Date: 3/29/2022 Time: 10:08:05 PM	Sheet 2 of 2
File: F:\Audio Project\Central\300B Redux\300B Redux\Channel 1 D3A 300B Amp.SchDoc	

