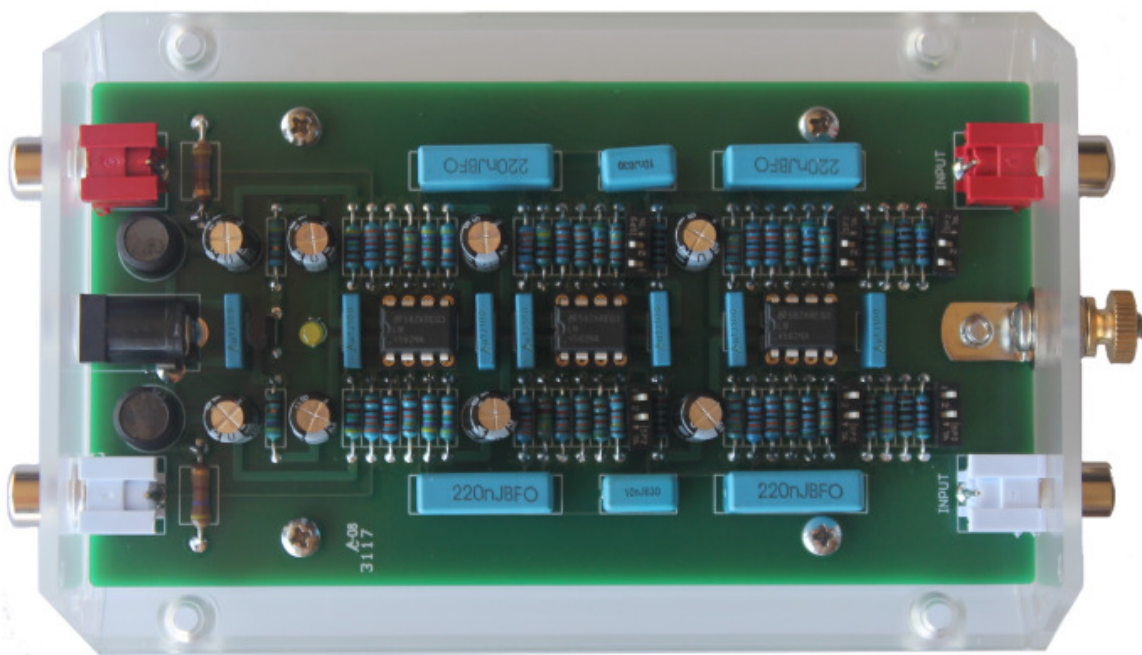




BUGLE3

MM / MC Phonostage



Made in USA

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Description

Congratulations, you have just purchased one of the highest performance-per-dollar audiophile products available! The Bugle3 was designed to be a simple yet flexible phonostage capable of achieving very good sound quality comparable to far more costly units. It is a third-generation circuit topology that uses low noise audio opamps implementing passive split equalization filters and to provide a low output impedance. Both Gain and Loading are adjustable using tiny switches.

Specifications

Item	Specification
Gain	40, 50, 60, 64dB
Input Impedance	47k, 553, 100, 85
Output Impedance	330 ohm
Bandwidth	10Hz to 1000kHz
Distortion	<0.01% @1kHz
Noise	64dB ref 0.5mV A-weighted (MC)
Size	3" x 5" x 1"
Power	120/240VAC 1W

Settings

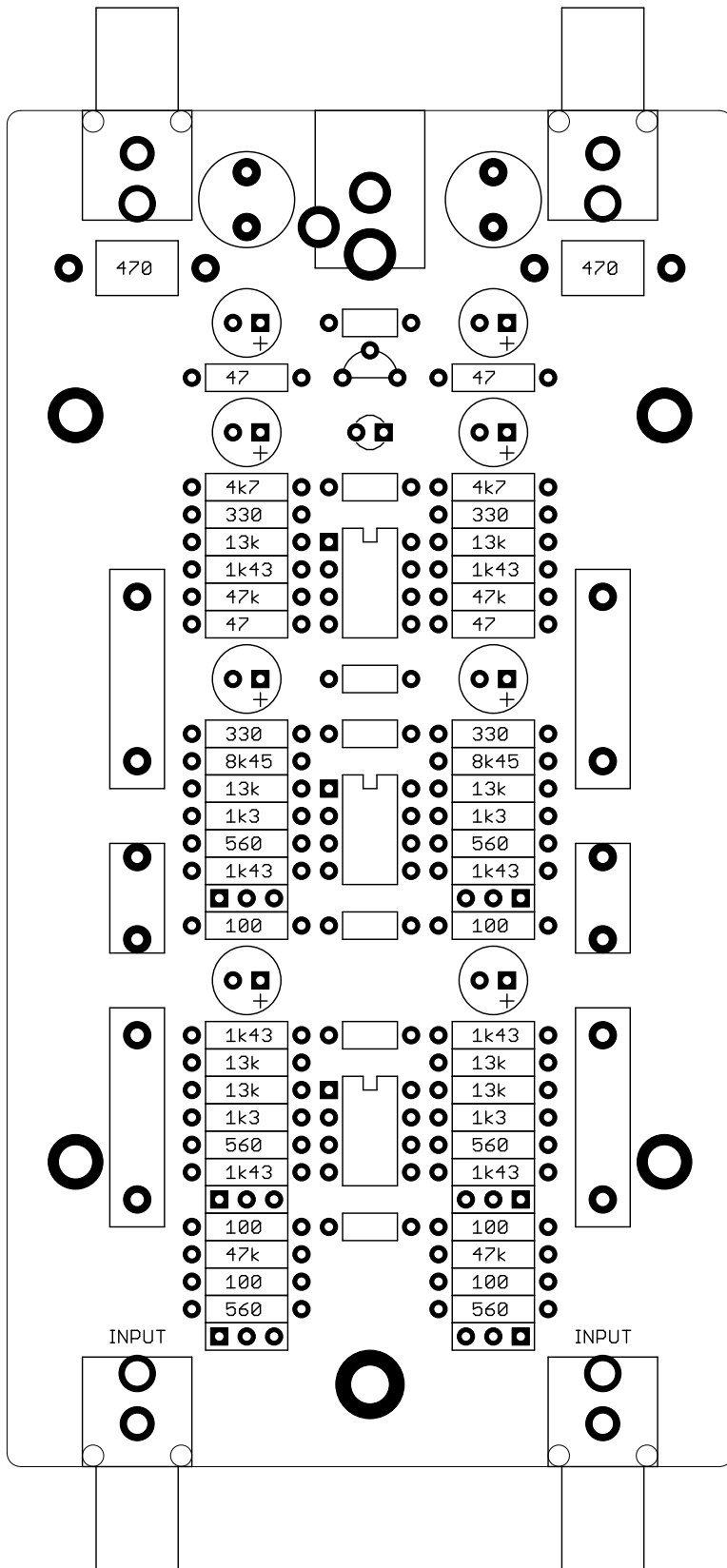
Use the small internal switches for setting both gain and loading according to this table. The arrow on switch indicates engaged. Beware as left and right channel switches face opposite directions.

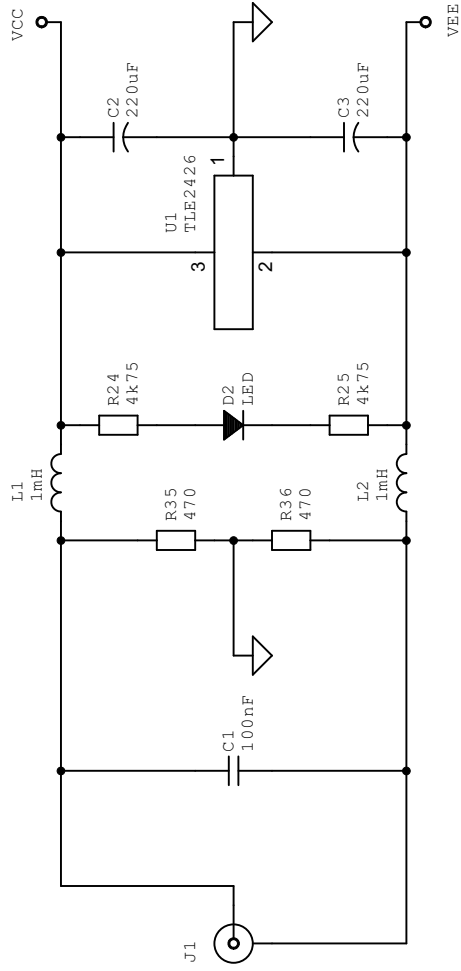
Switch	Loading (Ohms)	Gain (dB)
0	47k	40
1	553	50
2	100	60
1 + 2	85	64

Operation

Connect a cable between output jacks and your audio system. Attach the turntable ground wire to the grounding post and connect the turntable RCA output plugs into the Bugle3 input jacks. Plug in the power supply. Enjoy!

The Bugle3 must get an Earth ground from the linestage or receiver via the connecting cables; otherwise there will be hum. If the inputs to the linestage are floating, then add an extra ground wire to the Bugle3.





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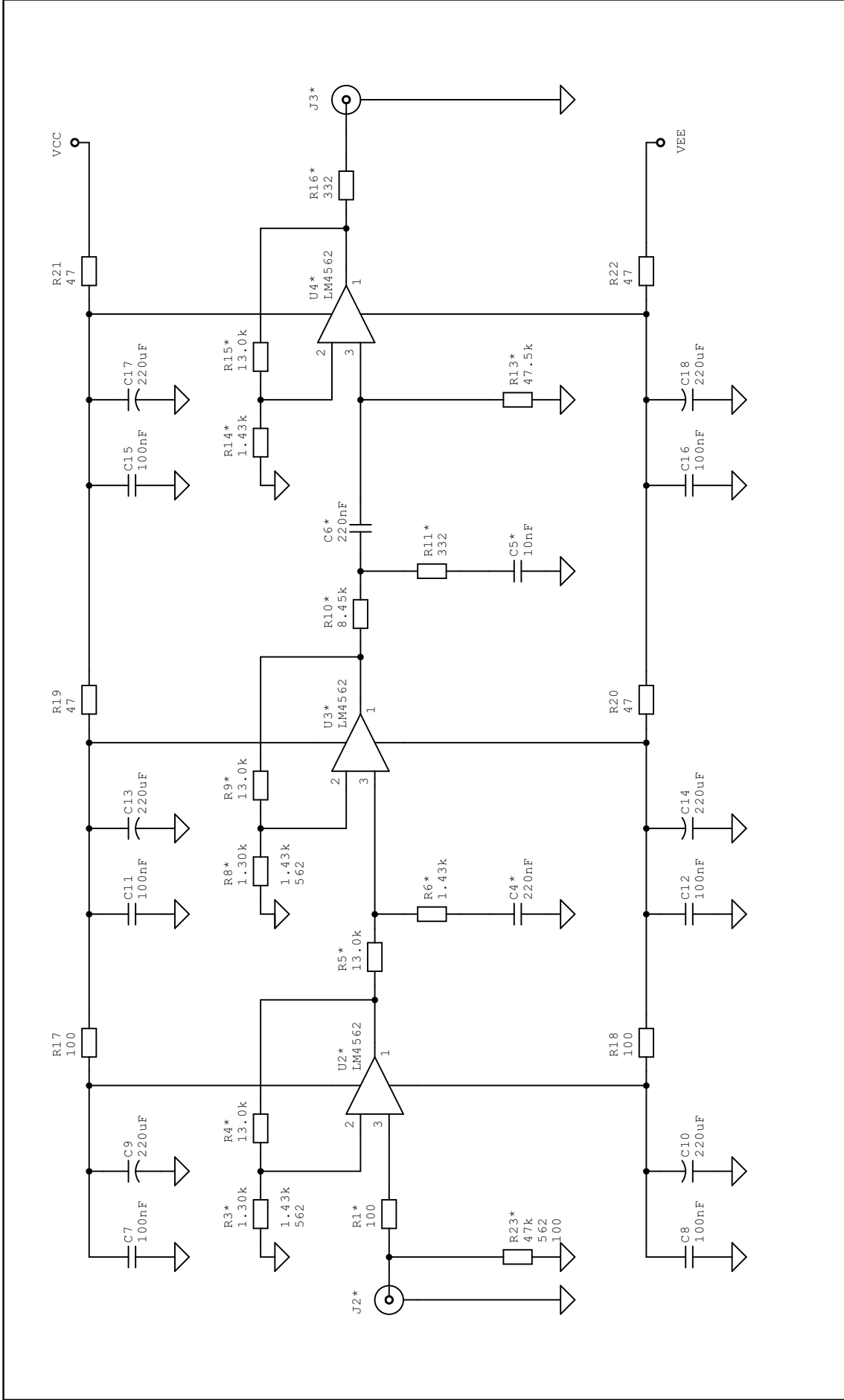
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