



NOTE: TR1 OUTUT ON PINS 3 & 5  
VOLTAGE RATIO 46.9:1 (-33.4 dB)  
IMPEDANCE RATIO 2200:1  
PRIMARY IMPEDANCE 200kΩ (100kΩ PER ANODE)

R23 and L1 values can be adjusted  
for different input/ouput voltages.  
Below are a few examples:

Vin	Vout	R23	L1	Iout
12V	230V	330k	100μH	35mA
12V	300V	430k	100μH	25mA
24V	230V	330k	220μH	70mA
24V	300V	430k	220μH	50mA

G5 π-storsion

Team G5 & A-wai Amplification & LemonsAmp  
<http://www.projtg5.com>  
Sheet: /  
File: préampli\_G5.sch

Title: G5 π-storsion

Size: A4  
Date: 2019-03-15  
KiCad E.D.A. kicad (5.1.0)-1

Rev: beta5  
Id: 1/3