



NOTES:

- 1 - Adjust R28 until node is at 12vdc
- 2 - Modern designs use a separate 1k resistor for each tube (pin 9)

All resistors 1watt carbon film unless otherwise noted
 All capacitors rating of 400v unless otherwise noted

Credits to Richie Hall, Mark Huss, JMP Guitars and others at the 18watt Forum
 DISCLAIMER: No claims are made for this circuit's suitability for any purpose!
 Use at your own risk! Do not work on valve amplifiers without proper training!

VALVESTORM			
18watt TMB Schematic			
SIZE	FCSM NO	DATE	REV
		11/17/2020	F
SCALE	1 : 1	SHEET	1 OF 1