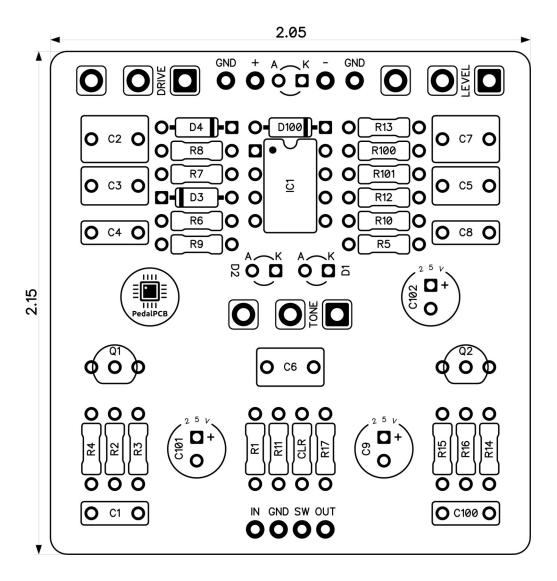


#### **Mean Green Metal Machine**

Revised 5/7/23



#### **CONTROLS AND FEATURES**

- Level
- Tone
- Drive

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### PedalPCB Mean Green Metal Machine

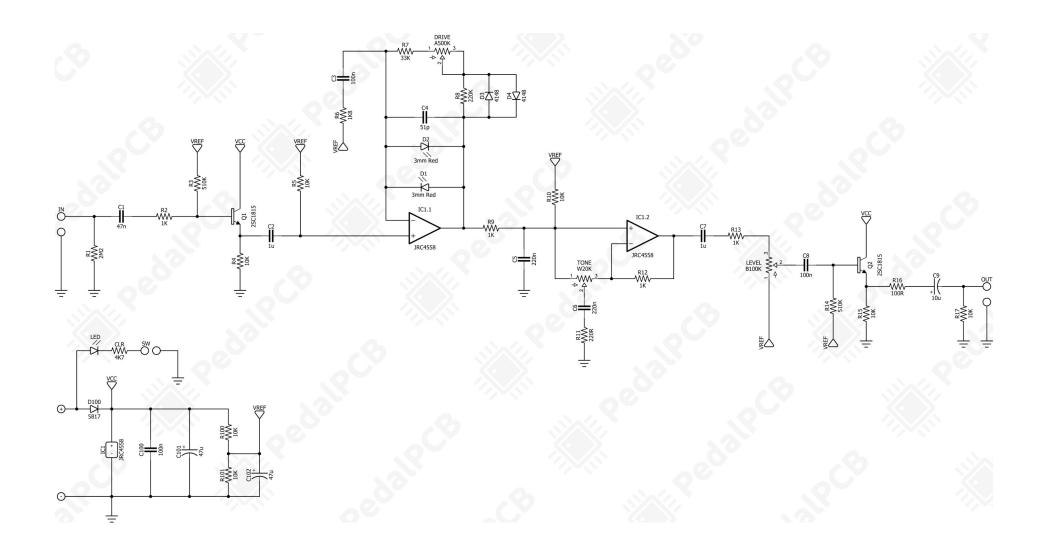
Parts List (Page 1 of 1)

LOCATION	VALUE	TYPE	NOTES
R1	2M2	Resistor, 1/4W	
R2	1K	Resistor, 1/4W	
R3	510K	Resistor, 1/4W	
R4	10K	Resistor, 1/4W	
R5	10K	Resistor, 1/4W	
R6	1K8	Resistor, 1/4W	
R7	33K	Resistor, 1/4W	
R8	220K	Resistor, 1/4W	
R9	1K	Resistor, 1/4W	
R10	10K	Resistor, 1/4W	
R11	220R	Resistor, 1/4W	
R12	1K	Resistor, 1/4W	
R13	1K	Resistor, 1/4W	
R14	510K	Resistor, 1/4W	
R15	10K	Resistor, 1/4W	
R16	100R	Resistor, 1/4W	
R17	10K	Resistor, 1/4W	
R100	10K	Resistor, 1/4W	
R101	10K	Resistor, 1/4W	
CLR	4K7	Resistor, 1/4W	* LED current limiting resistor
OLIX	TIXI	17001011, 17477	ELD carrent infining resistor
C1	47n	Film capacitor, 7.2 x 2.5mm	
C2	1u	Film capacitor, 7.2 x 5.0mm	
C3	100n	Film capacitor, 7.2 x 3.5mm	
C3 C4 C5 C6	51p	Film capacitor, 7.2 x 2.5mm	
C5	220n	Film capacitor, 7.2 x 2.3mm	
C6	220n		
C7	1u	Film capacitor, 7.2 x 5.0mm Film capacitor, 7.2 x 5.0mm	
C8	100n	Film capacitor, 7.2 x 3.5mm	
C9	100H	· · · · · · · · · · · · · · · · · · ·	
C100	100n	Electrolytic capacitor, 5mm Film capacitor, 7.2 x 2.5mm	
C100		Electrolytic capacitor, 5mm	
C101	47u 47u		
C 102	47 u	Electrolytic capacitor, 5mm	
D1	2mm Dod	2mm Dod I ED Diffused	
D1	3mm Red	3mm Red LED, Diffused	
D2	3mm Red	3mm Red LED, Diffused	
D3	1N4148	Signal diode, DO-35	
D4	1N4148	Signal diode, DO-35	
D100	1N5817	Schottky diode, DO-41	
01	2004045	D IT transister NDN TO 00	
Q1	2SC1815	BJT transistor, NPN TO-92	
Q2	2SC1815	BJT transistor, NPN TO-92	
104	IDC 4550	Duel on one: DID0	
IC1	JRC4558	Dual op-amp, DIP8	
   E\/E'	D40016	40,000 violet   1,000	
LEVEL	B100K	16mm right-angle PCB mount pot	
TONE	W20K	16mm right-angle PCB mount pot	
DRIVE	A500K	16mm right-angle PCB mount pot	



### **Mean Green Metal Machine**

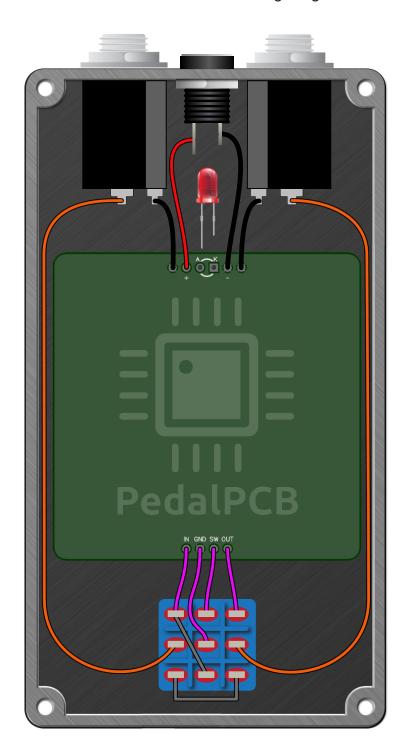
Schematic Diagram





## PedalPCB Mean Green Metal Machine

Wiring Diagram





# PedalPCB Mean Green Metal Machine

**Drill Template** 125B Enclosure

