

# Glittery Moves

Tweakable treble boost based around a classic Range Master

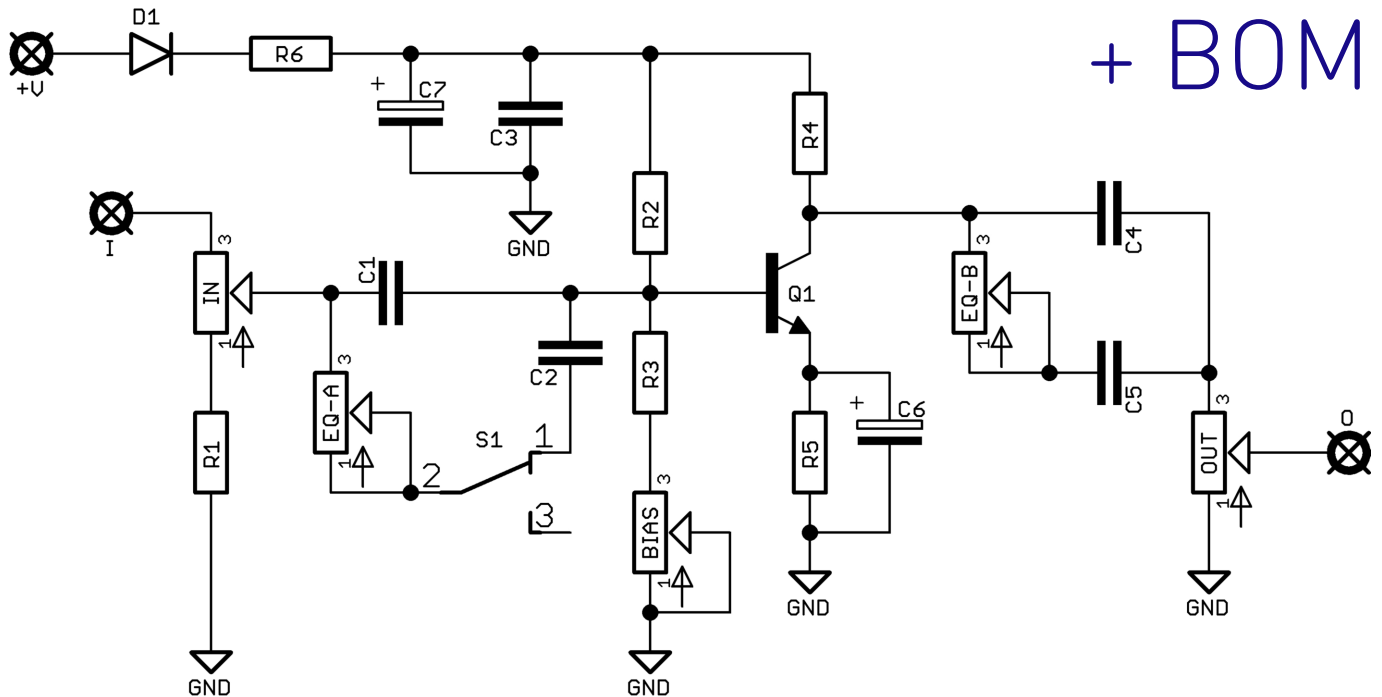


Before you dig in, ensure you download and read the **General Build Guide**.

It contains all the information you need for a successful outcome.



# Schematic + BOM

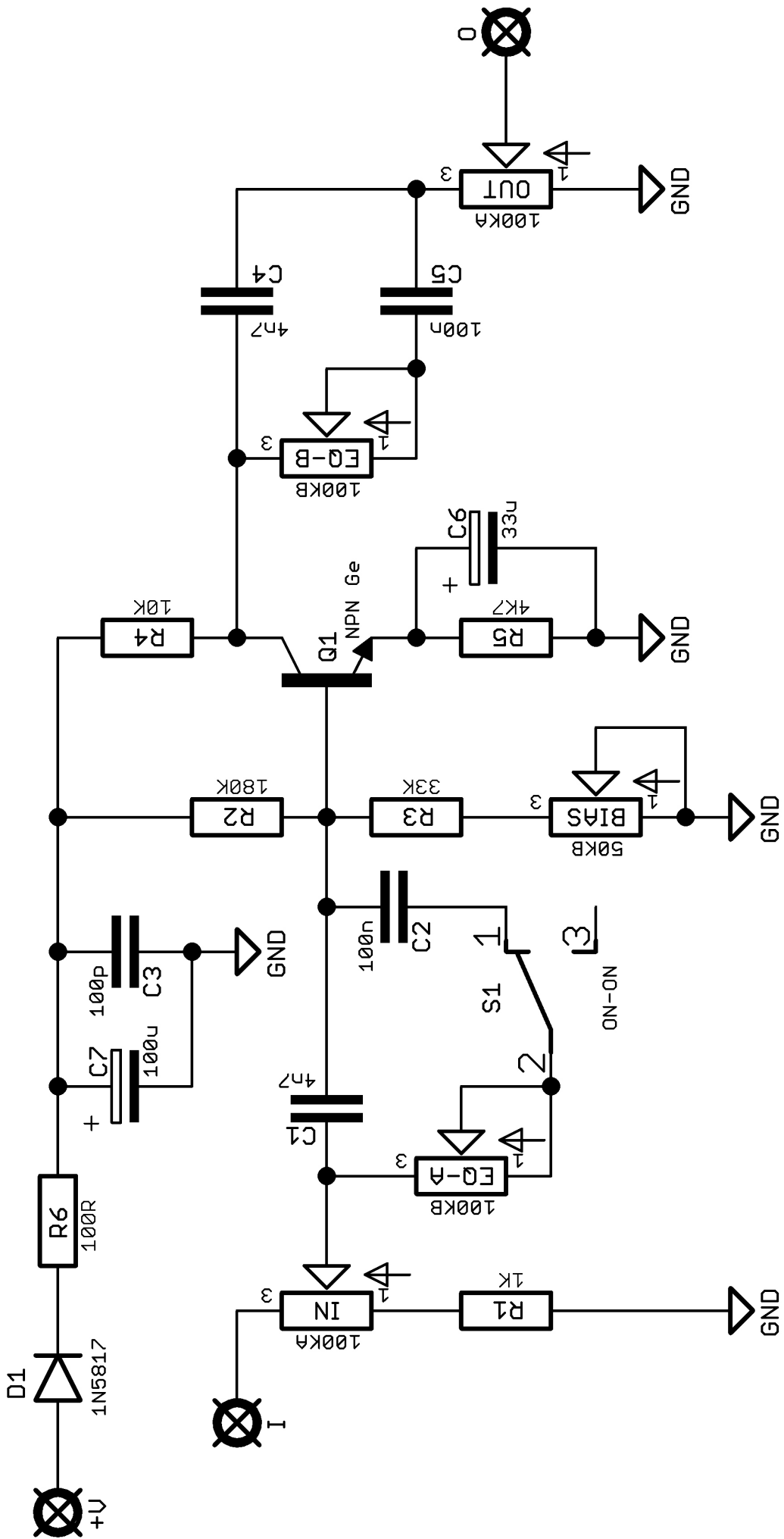


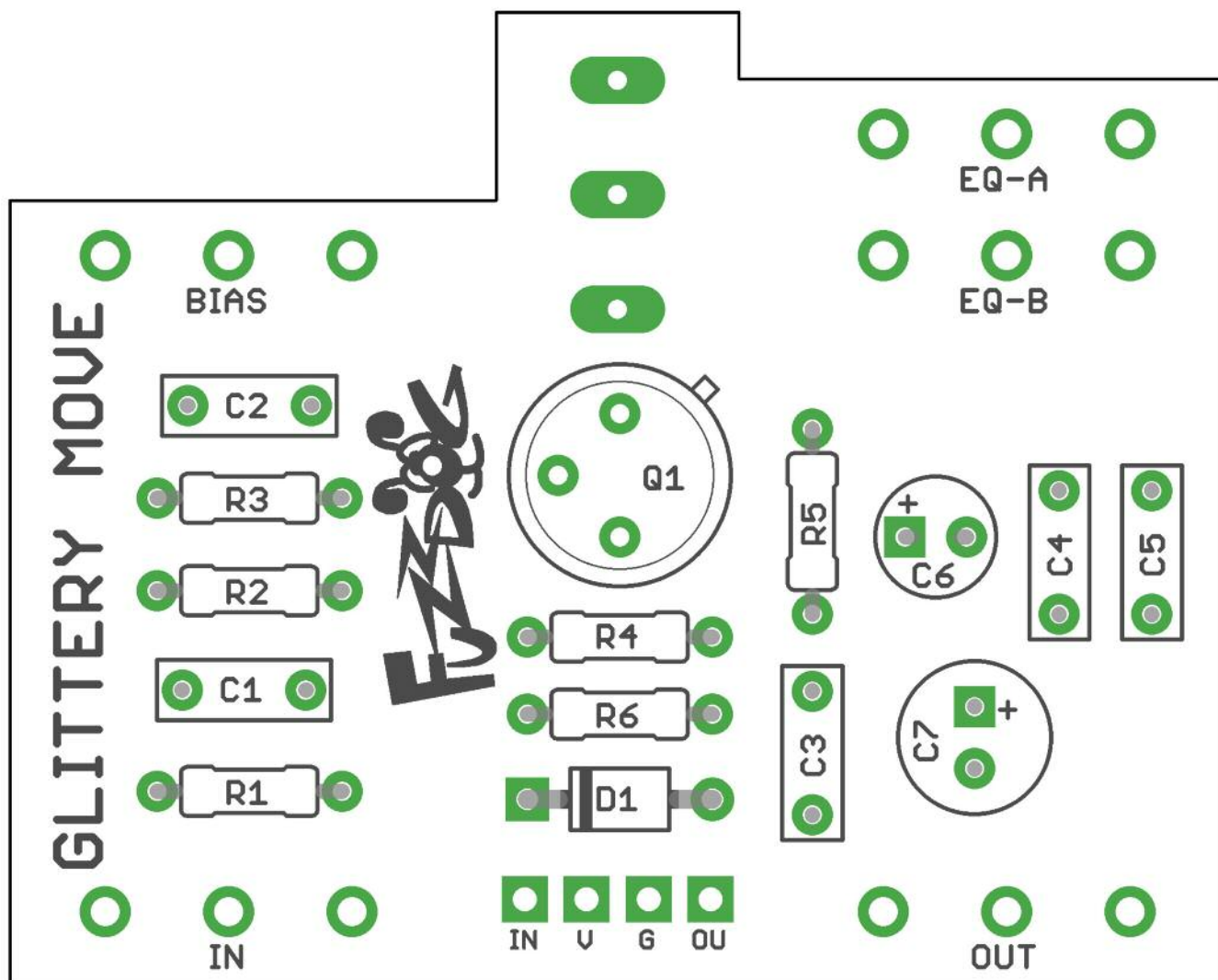
R1 1K  
R2 180K  
R3 33K  
R4 10K  
R5 4K7  
R6 100R

C1 4n7  
C2 100n  
C3 100n  
C4 4n7  
C5 100n  
C6 33u  
C8 100u elec

D1 1N5817  
Q1 NPN Germanium\*  
IN 100KA  
EQ 100KB Dual Gang  
BIAS 50KB  
OUT 100KA  
S1 SPDT ON-ON

\*You can get good results with a wide variety of gains here. We've tried as low as 40hFE and as high as 150hFE.

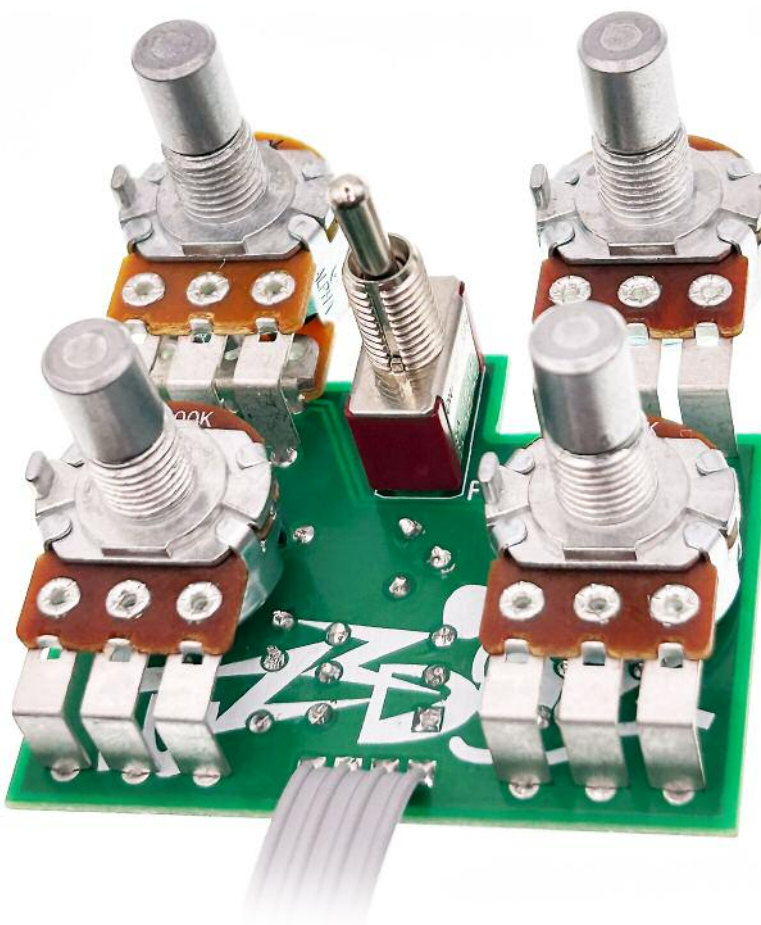




Snap the small metal tag off the pots so they can be mounted flush in the box.

You should solder all other board-mounted components before you solder the pots.

Once they're in place you'll have no access to much of the board.



# Drilling template

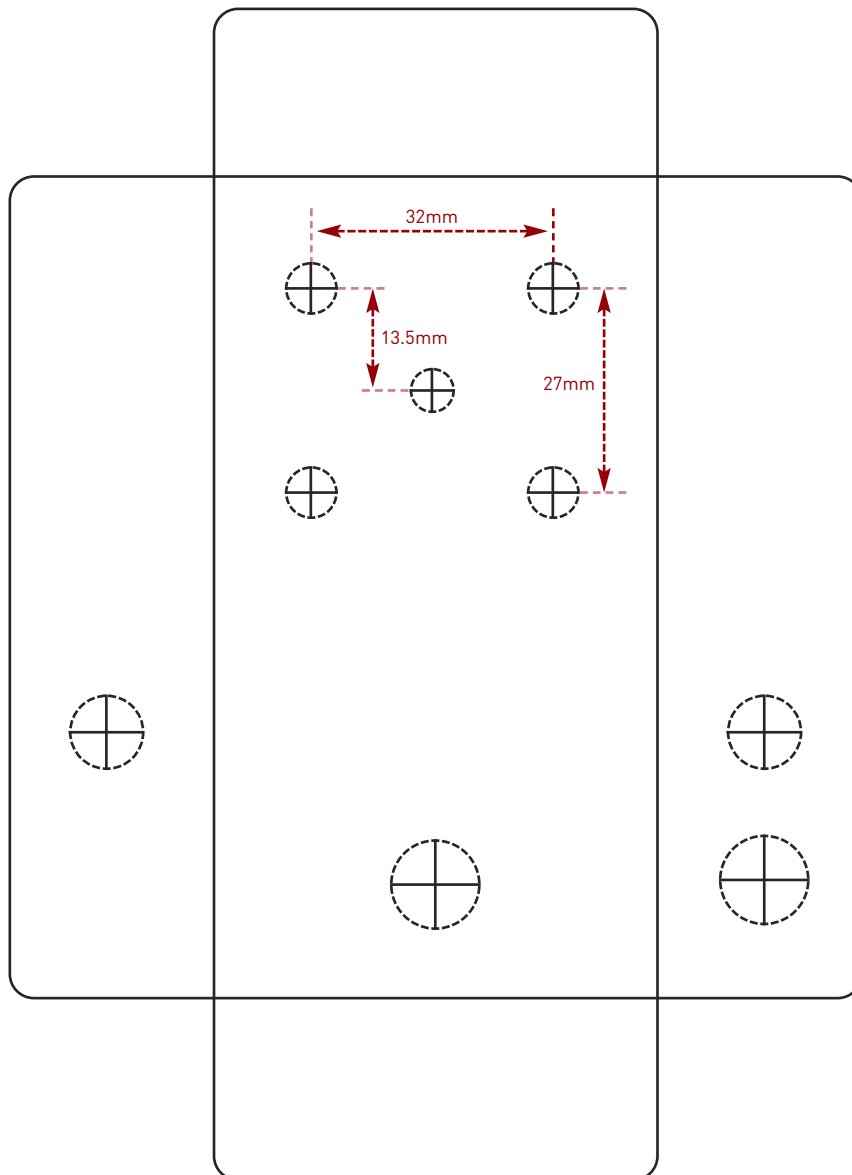
**Hammond 1590B - 60 x 111 x 31mm**

Drill sizes listed are minimum.

It's a good idea to add 1mm to anything mounted on the PCB that'll poke through the front of the enclosure.

Drill sizes:

Pots	7mm
Jacks	10mm
Footswitch	12mm
DC Socket	12mm
Toggle switches	6mm
Rotary switches	10mm



This template is a rough guide only. You should ensure correct marking of your enclosure before drilling. You use this template at your own risk.

Pedal Parts Ltd can accept no responsibility for incorrect drilling of enclosures.

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