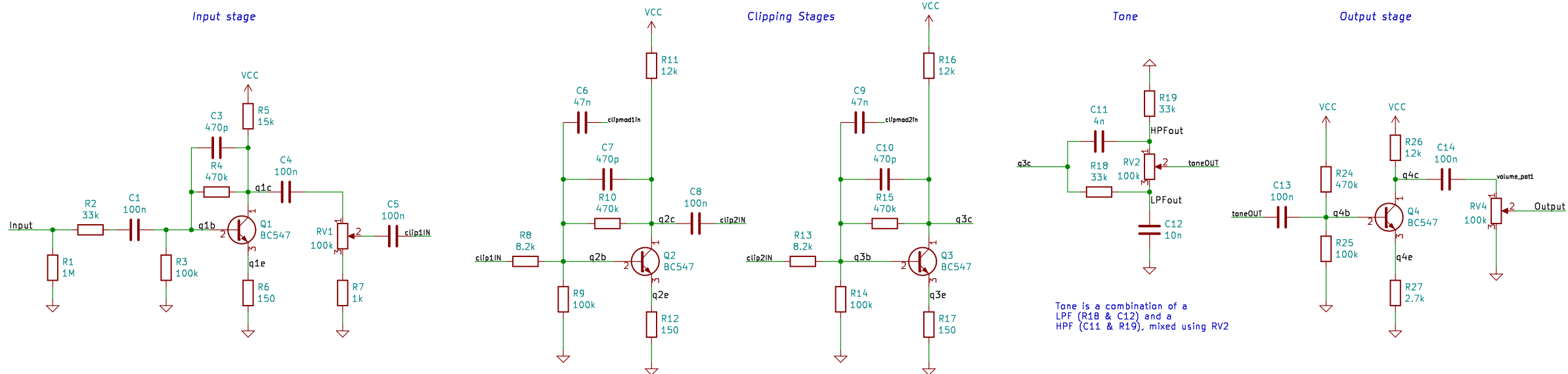
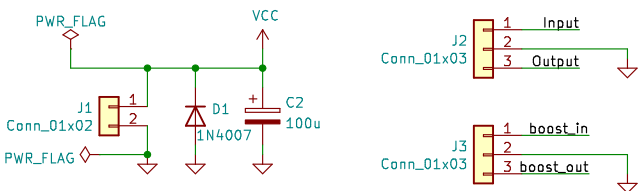


Muffler Delete



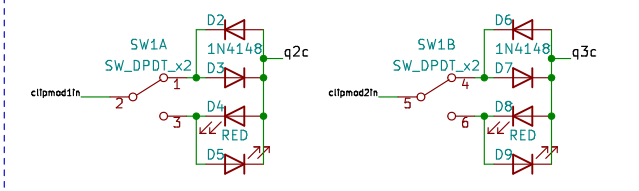
All potentiometers are Linear 100kOhm

Connectors



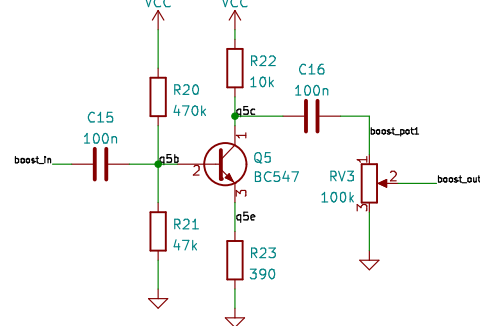
This board is intended to have the boost and main saturation circuits wired off-board using 3pdt footswitches

Clipping Diodes Mod



Selectable clipping modes using a switch, allowing the player to choose between a classic big muff sound, or a more "overdriv" sound using LED clipping

Linear Power Booster



C15 and R21//R22 form an HPF
The gain is given by $A_v = -R22/R23$

Based on the 72' Triangle Big Muff

jpals

Sheet: /
File: muffboard.kicad_sch

Title: Muffler Delete

Size: A3 Date: 2022-02-10
KiCad E.D.A. kicad (6.0.2)

Rev: 1

Id: 1/1