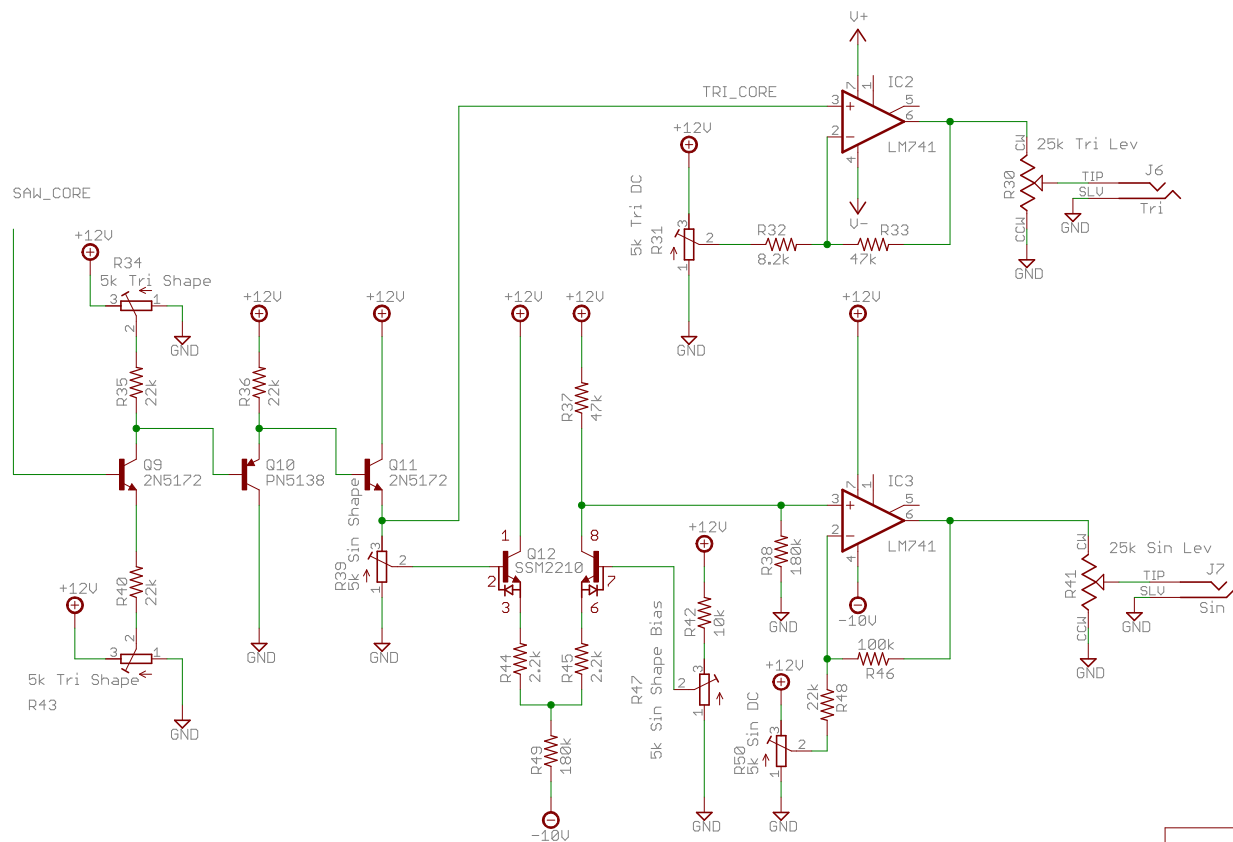


NOTES:

All 100K input resistors should be matched to 0.1% or better to match the U/Oct response for all inputs

Install either R15 or R18, not both. R15 is for a panel mount trimmer. R18 is if you want the trimmer on the PCB.

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For normal building, install R34 and do not install R43 (trimmers). Install a jumper between pins 1 and 2 on R43's footprint.

That is, R40 should connect to ground in a normal build.

If triangle shape can't be adjusted with R34, uninstall R34 and install a jumper between pins 2 and 3.

That is, R34 should connect to +12V

Uninstall the jumper at R43 and install R43 instead. Adjust the triangle shape with R43.

Q12 can be a monolithic pair like SSM2210 or matched/unmatched NPNs

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