

# Sheepylove CVE Drive Build Doc

Updated: 2026-07-21

It's woolly, it's greasy, it's Sheepylove.

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## Sounds like Dirty Shally by Skidmark Pedals

Cees van Eijk ran Skidmark Pedals, doing awesome DIY work and his presence is remembered. This is a great overdrive and deserves to be enjoyed.

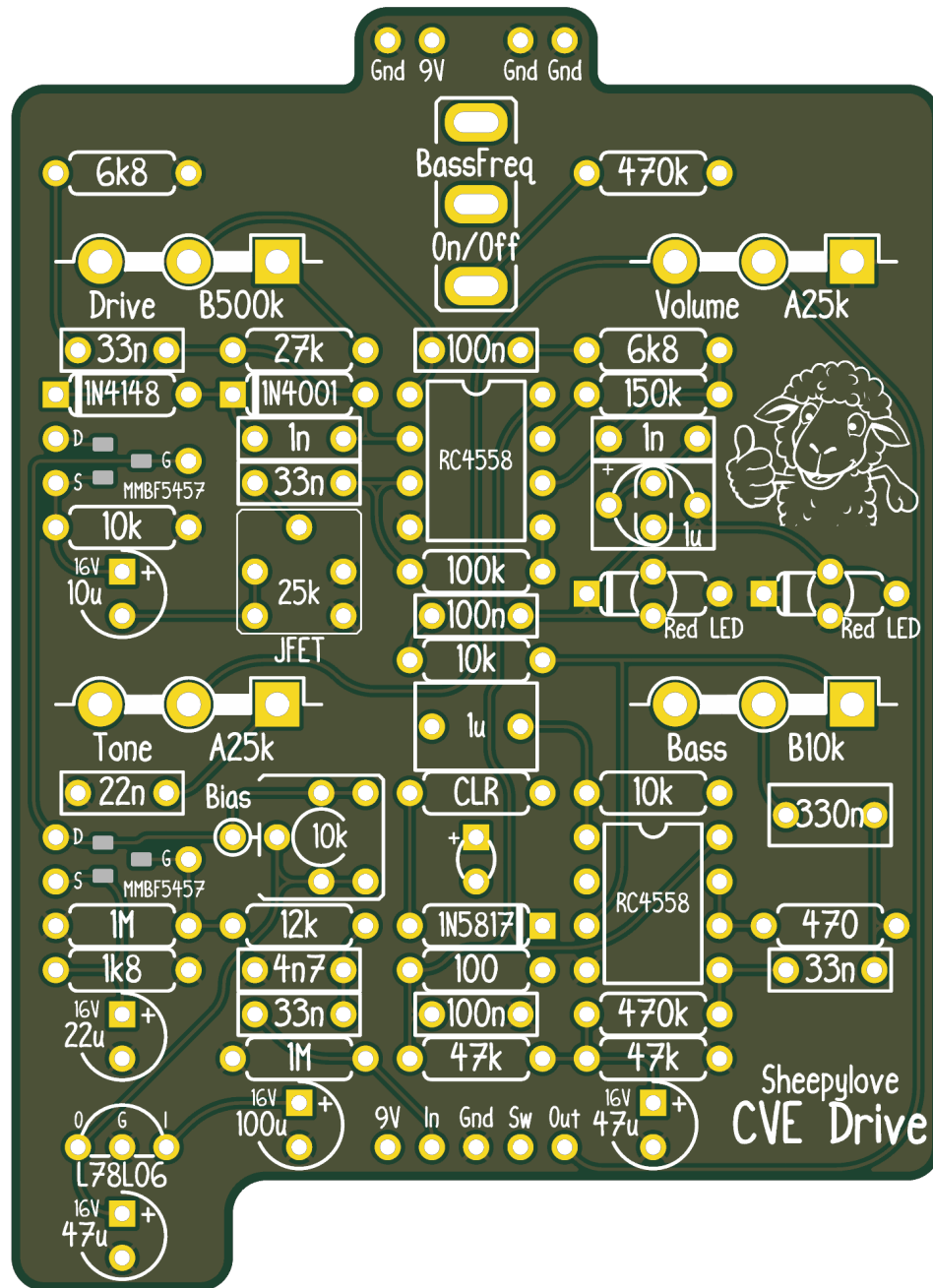
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## Bill of Materials

| Reference      | Value    | Quantity | Notes                  |
|----------------|----------|----------|------------------------|
| C1             | 100u     | 1        |                        |
| C2,C7          | 47u      | 2        |                        |
| C3,C9,C11,C19  | 33n      | 4        |                        |
| C4             | 4n7      | 1        |                        |
| C5             | 22u      | 1        |                        |
| C6,C12,C15     | 100n     | 3        |                        |
| C8             | 10u      | 1        |                        |
| C10,C13        | 1n       | 2        |                        |
| C14,C16        | 1u       | 2        |                        |
| C17            | 22n      | 1        |                        |
| C18            | 330n     | 1        |                        |
| D1             | 1N5817   | 1        |                        |
| D2             | LED      | 1        |                        |
| D3             | 1N4001   | 1        |                        |
| D4             | 1N4148   | 1        |                        |
| D5,D6          | Red LED  | 2        |                        |
| IC1,IC2        | RC4558   | 2        | Any dual opamp will do |
| POT1,POT5      | A25k     | 2        |                        |
| POT3           | B500k    | 1        |                        |
| POT4           | B10k     | 1        |                        |
| Q1,Q2          | MMBF5457 | 2        |                        |
| Q3             | L78L06   | 1        |                        |
| R1             | CLR      | 1        |                        |
| R2             | 100      | 1        |                        |
| R3,R4          | 47k      | 2        |                        |
| R5,R7          | 1M       | 2        |                        |
| R6             | 12k      | 1        |                        |
| R8             | 1k8      | 1        |                        |
| R9,R15,R16,RV1 | 10k      | 4        |                        |
| R10            | 100k     | 1        |                        |
| R11            | 27k      | 1        |                        |
| R12,R13        | 6k8      | 2        |                        |
| R14            | 150k     | 1        |                        |
| R17            | 470      | 1        |                        |
| R18,R19        | 470k     | 2        |                        |
| RV2            | 25k      | 1        |                        |
| SW1            | On/Off   | 1        |                        |

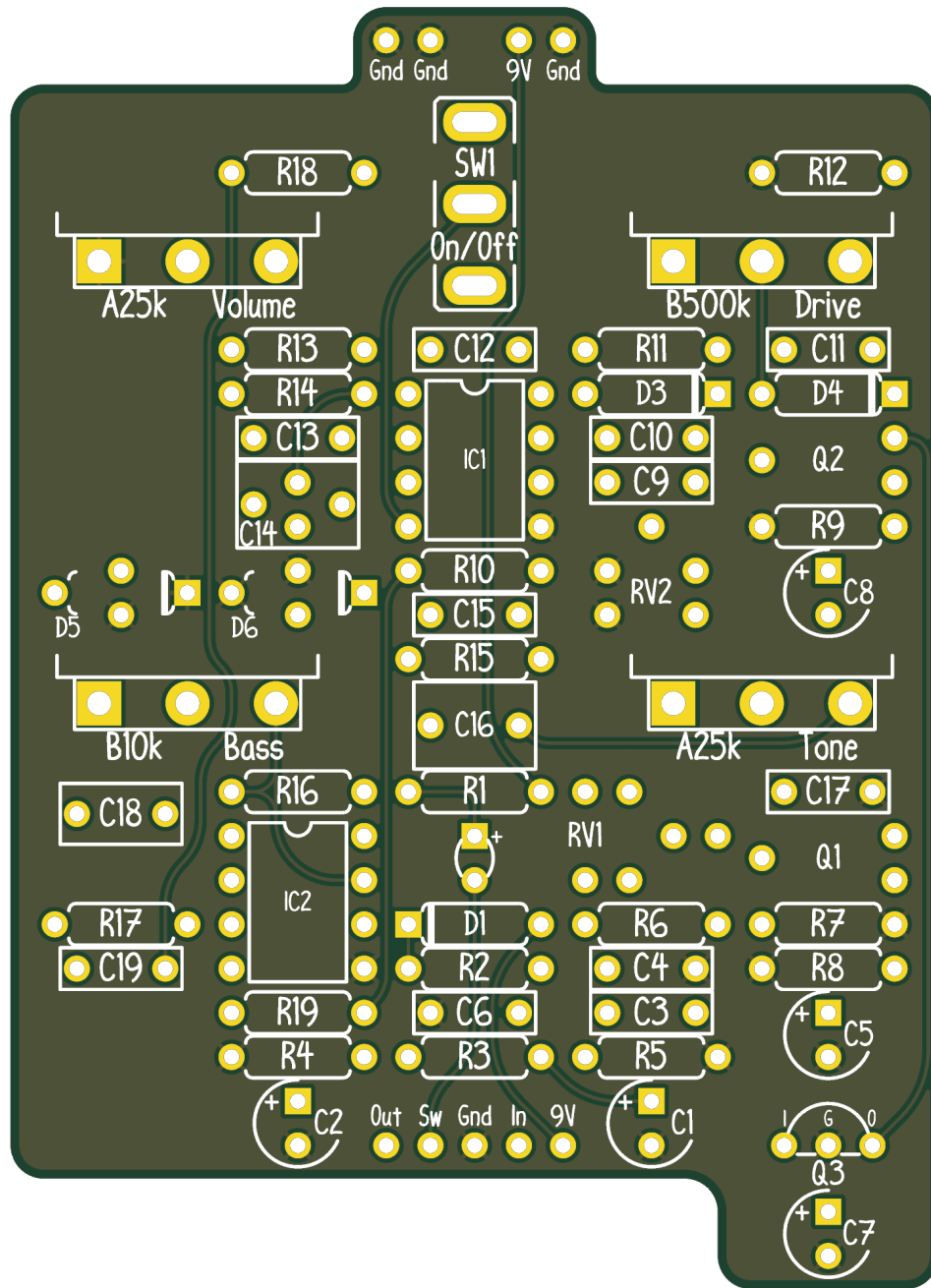
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### Top View

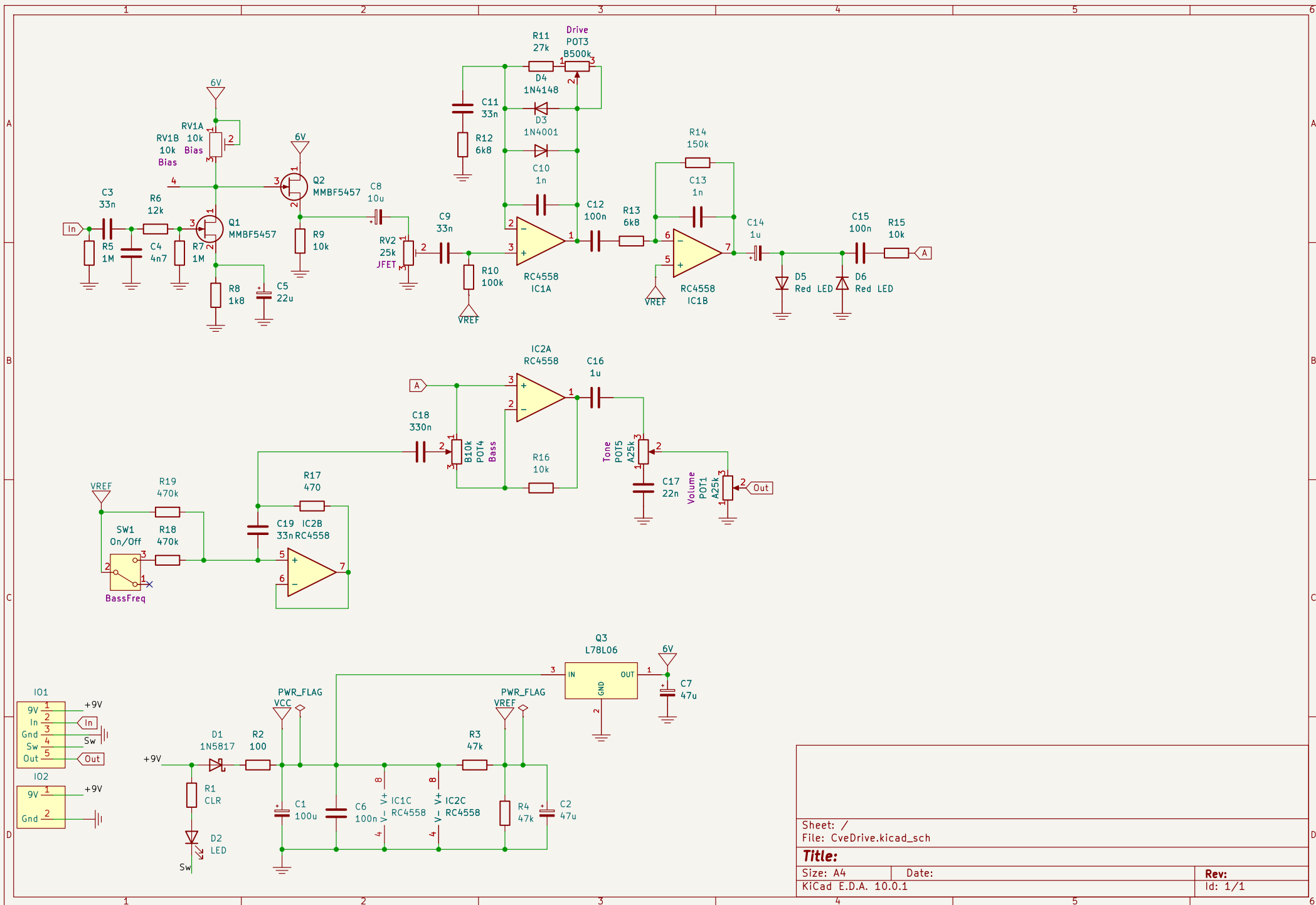


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## Bottom View



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Print 1:1 scale.  
All units are in millimeters.