

# Sheepylove Desert Bighorn Build Doc

Updated: 2026-02-24

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

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## **Sounds like Animals Diamond Peak Overdrive (with some mods, of course)**

Take an Animals Diamond Peak Overdrive and give it to Celestial Engineering. The output is the Desert Bighorn. Enjoy.

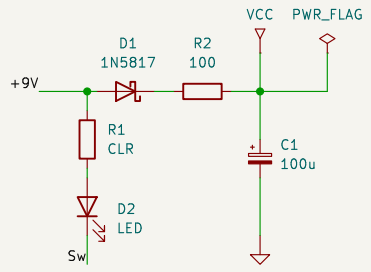
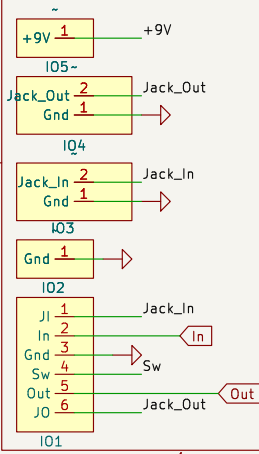
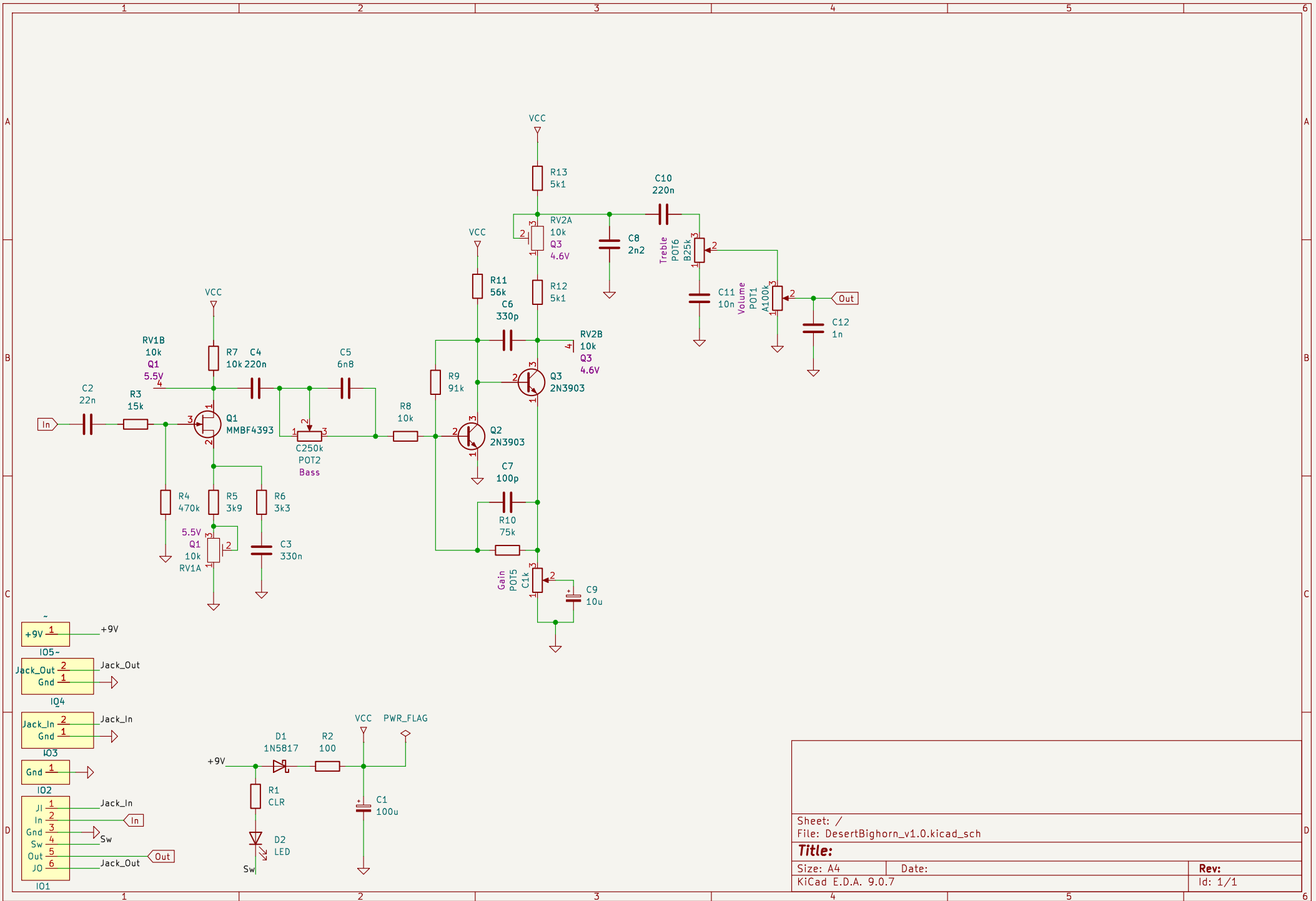
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## Bill of Materials

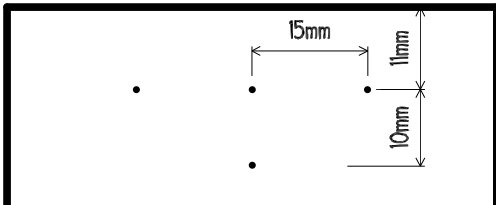
Reference	Value	Quantity	Notes
C1	100u	1	
C2	22n	1	
C3	330n	1	
C4,C10	220n	2	
C5	6n8	1	
C6	330p	1	
C7	100p	1	
C8	2n2	1	
C9	10u	1	
C11	10n	1	
C12	1n	1	
D1	1N5817	1	
D2	LED	1	
I02,I05	~	2	
POT1	A100k	1	
POT2	C250k	1	
POT5	C1k	1	
POT6	B25k	1	
Q1	MMBF4393	1	
Q2,Q3	2N3903	2	Low gain NPN
R1	CLR	1	
R2	100	1	
R3	15k	1	
R4	470k	1	
R5	3k9	1	
R6	3k3	1	
R7,R8,RV1,RV2	10k	4	
R9	91k	1	
R10	75k	1	
R11	56k	1	
R12,R13	5k1	2	

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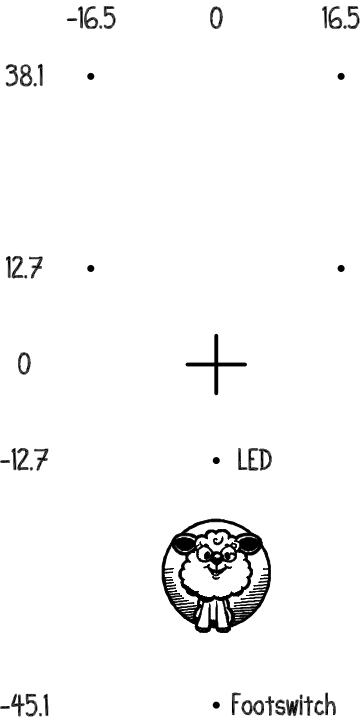


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<b>Title:</b>	
Size: A4	Date:
KiCad E.D.A. 9.0.7	Rev: 1/1



With a sheepy kind of love.

### Sheepylove Drill Template



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