

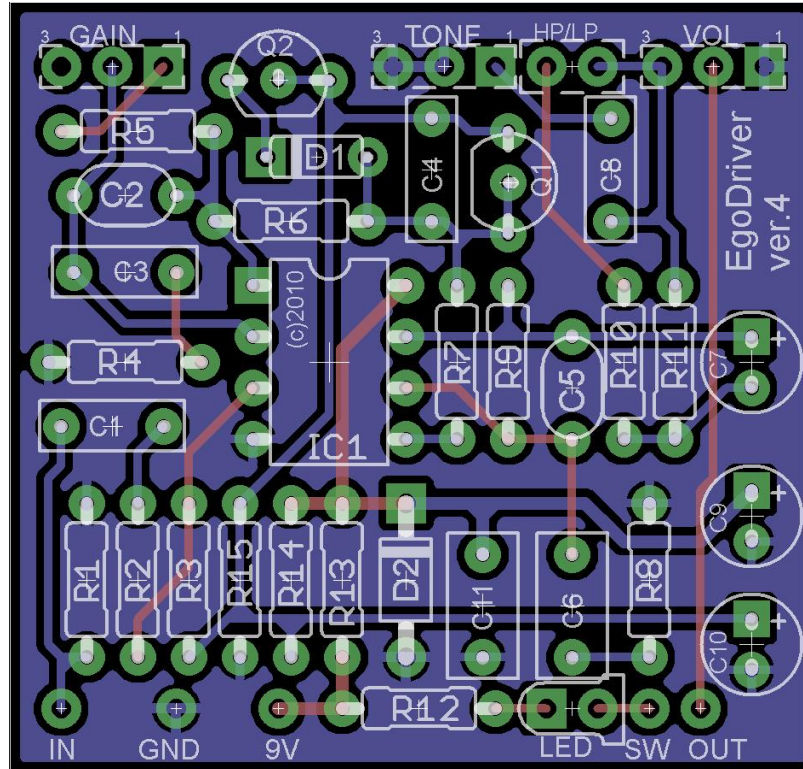
EGODRIVER

FX TYPE: OVERDRIVE

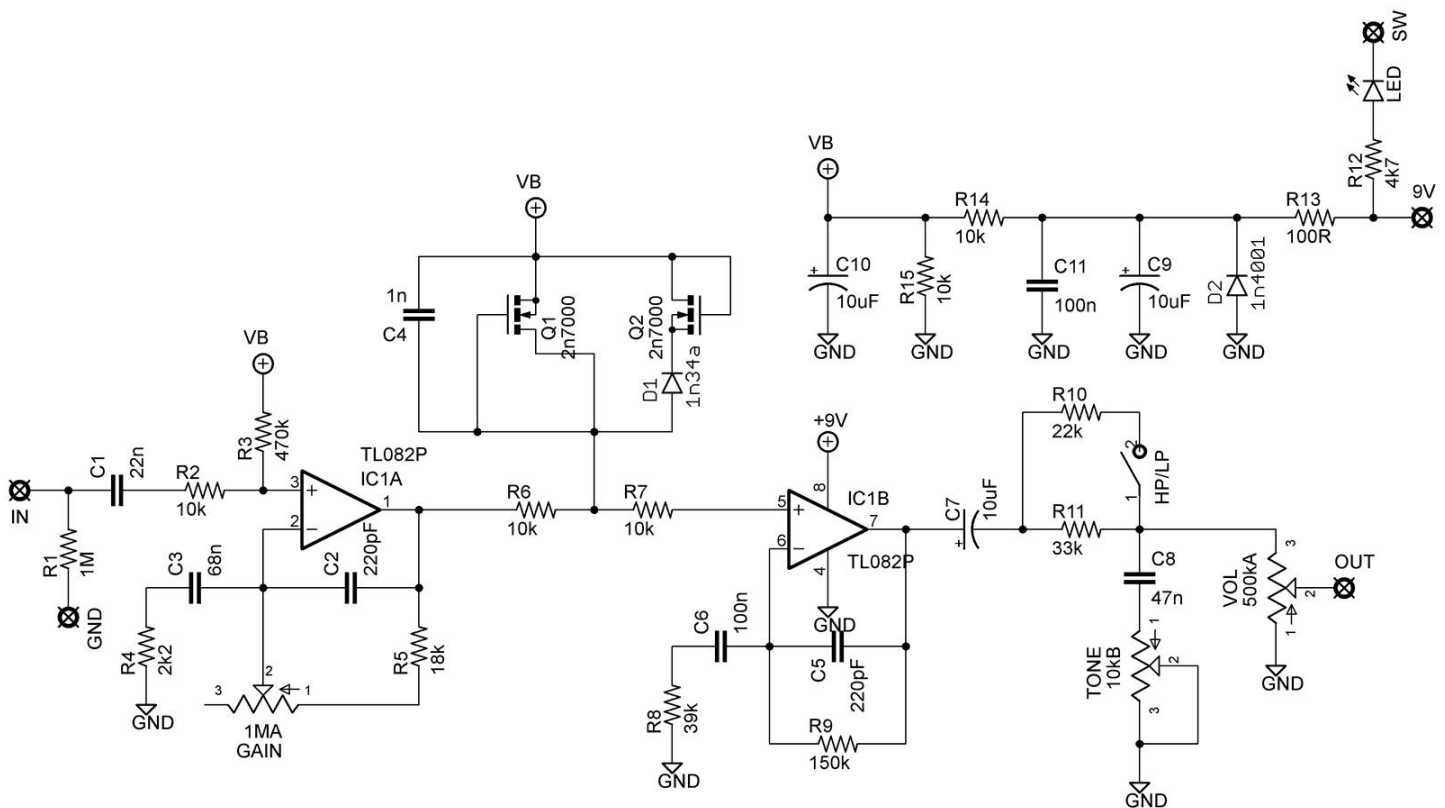
Based on the Fulltone® OCD™

PCB artwork ©2011 madbeanpedals

Release date: 09.10.10



Resistors		Caps		Diodes	
R1	1M	C1	22n	D1	1n34a
R2	10k	C2	220pF	D2	1n4001
R3	470k	C3	68n	Transistors	
R4	2k2	C4	1n		
R5	18k	C5	220pF	IC	
R6	10k	C6	100n		
R7	10k	C7	10uF	Switch	
R8	39k	C8	47n		
R9	150k	C9	10uF	Pots	
R10	22k	C10	10uF		
R11	33k	C11	100n	GAIN	1MA
R12	4k7			TONE	10kB
R13	100R			VOL	500kA
R14	10k				
R15	10k				



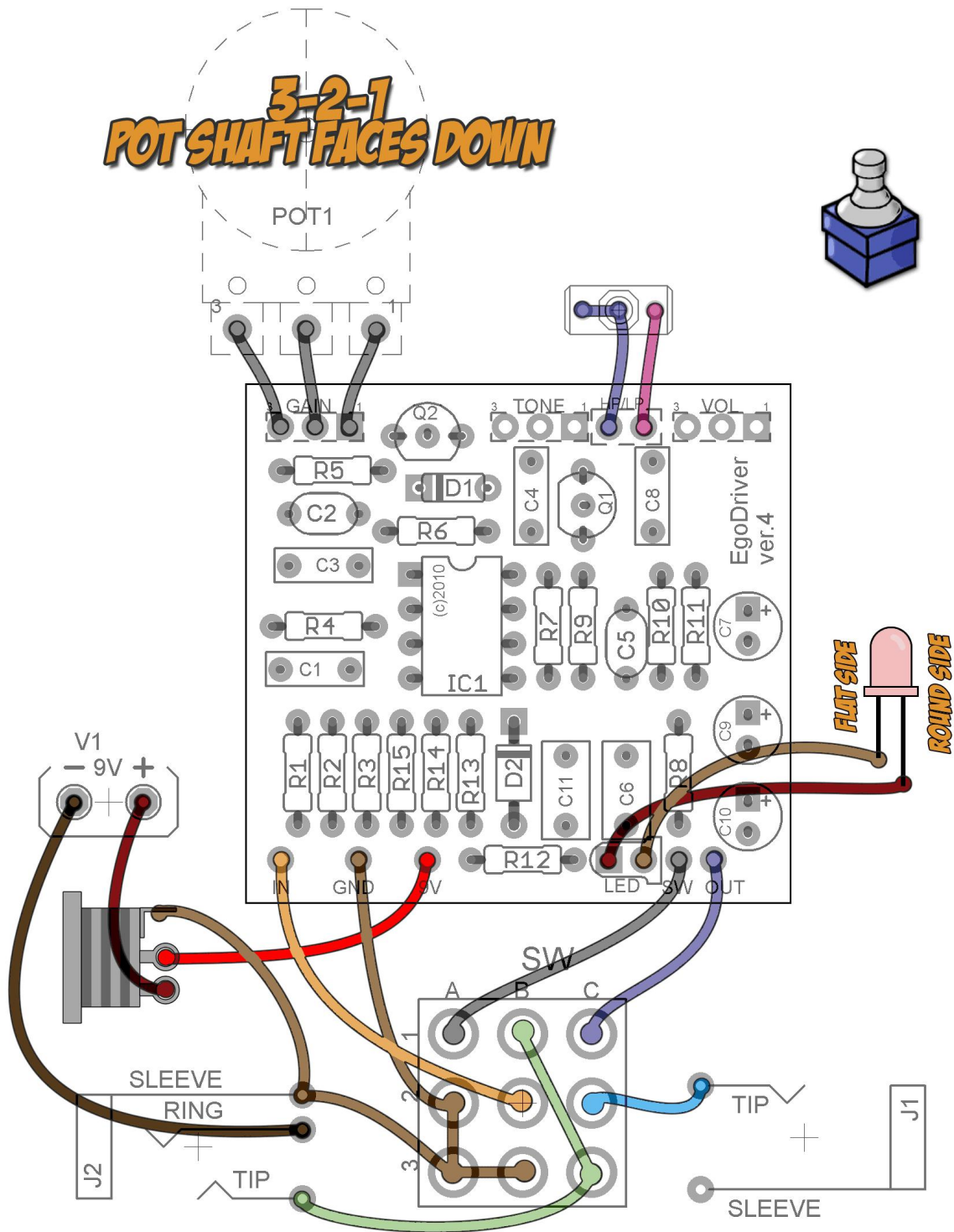
Notes

- **R1** is optional...the stock unit does not have a pull-down resistor.
- You can usually find the TL082's at radio Shack. Good subs are TLC2272, NE5532.
- The **HP/LP** switch can be either SPST or SPDT.
- A 500kA also works very well for the Gain control.
- C7 is a tantalum in the stock unit.

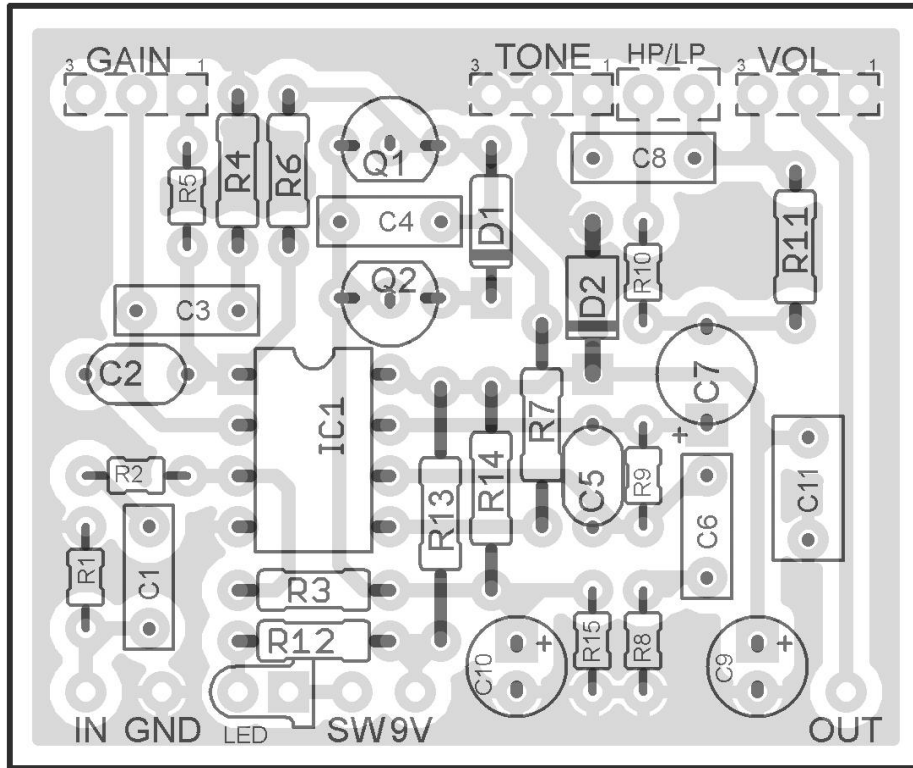
Parts

- Xicon General or Hi-Temp radial electrolytic caps, 25v
- Xicon carbon film or metal film resistors, 1/4W
- Panasonic ECQ-V, Xicon Mylar ("Greenies"), or WIMA box caps, 25v or above
- Xicon Ceramic caps
- Alpha 16mm or 24mm potentiometers

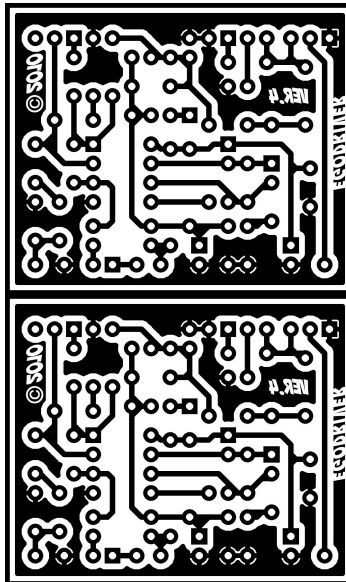
**3-2-1
POT SHAFT FACES DOWN**



SINGLE SIDED VERSION – FOR ETCHING



1.815" x1.515" (w / borders)



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