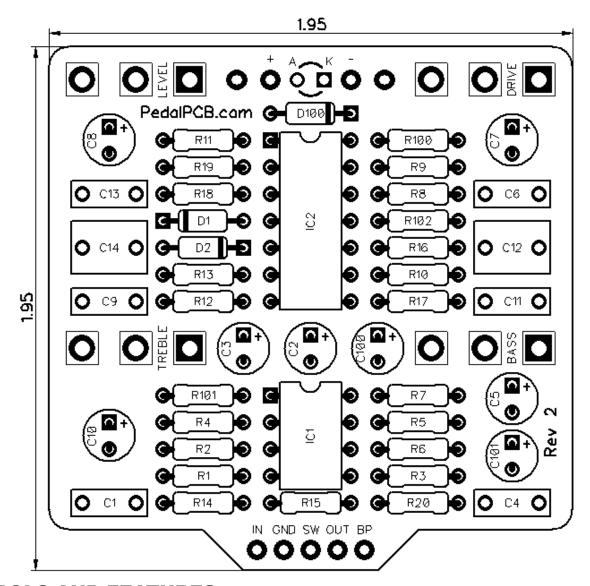


# **Breakstreet Overdrive**

Revised 12/27/20



## **CONTROLS AND FEATURES**

- Drive
- Level
- Bass
- Treble

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Parts List (Page 1 of 2)

R1         10K         Resistor, 1/4W           R2         1M         Resistor, 1/4W           R3         100K         Resistor, 1/4W           R4         100K         Resistor, 1/4W           R5         220K         Resistor, 1/4W           R6         47K         Resistor, 1/4W           R7         22K         Resistor, 1/4W           R8         10K         Resistor, 1/4W           R9         22K         Resistor, 1/4W           R10         2k2         Resistor, 1/4W           R11         1K         Resistor, 1/4W           R12         10K         Resistor, 1/4W           R13         10K         Resistor, 1/4W           R14         100K         Resistor, 1/4W           R15         470R         Resistor, 1/4W           R16         47K         Resistor, 1/4W           R17         1K         Resistor, 1/4W           R18         47K         Resistor, 1/4W           R19         1K         Resistor, 1/4W           R19         1K         Resistor, 1/4W           R10         4K7         Resistor, 1/4W           R101         8k2         Resistor, 1/4W <t< th=""><th>LOCATION</th><th>VALUE</th><th>TYPE</th><th>NOTES</th></t<>	LOCATION	VALUE	TYPE	NOTES
R3	R1	10K	Resistor, 1/4W	
R4         100K         Resistor, 1/4W           R5         220K         Resistor, 1/4W           R6         47K         Resistor, 1/4W           R7         22K         Resistor, 1/4W           R8         10K         Resistor, 1/4W           R9         22K         Resistor, 1/4W           R10         2K2         Resistor, 1/4W           R11         1K         Resistor, 1/4W           R12         10K         Resistor, 1/4W           R13         10K         Resistor, 1/4W           R14         100K         Resistor, 1/4W           R15         470R         Resistor, 1/4W           R16         47K         Resistor, 1/4W           R17         1K         Resistor, 1/4W           R18         47K         Resistor, 1/4W           R19         1K         Resistor, 1/4W           R19         1K         Resistor, 1/4W           R100         4K7         Resistor, 1/4W           R101         8K2         Resistor, 1/4W           R102         10K         Resistor, 1/4W           R103         10W         Relectrolytic capacitor, 5mm           C2         1u         Electrolytic capac	R2	1M	Resistor, 1/4W	
R5         220K         Resistor, 1/4W           R6         47K         Resistor, 1/4W           R7         22K         Resistor, 1/4W           R8         10K         Resistor, 1/4W           R9         22K         Resistor, 1/4W           R10         2K2         Resistor, 1/4W           R11         1K         Resistor, 1/4W           R12         10K         Resistor, 1/4W           R13         10K         Resistor, 1/4W           R14         100K         Resistor, 1/4W           R15         470R         Resistor, 1/4W           R16         47K         Resistor, 1/4W           R17         1K         Resistor, 1/4W           R18         47K         Resistor, 1/4W           R19         1K         Resistor, 1/4W           R20         470R         Resistor, 1/4W           R20         470R         Resistor, 1/4W           R101         8K2         Resistor, 1/4W           R102         10K         Resistor, 1/4W           R102         10K         Resistor, 1/4W           R102         10K         Resistor, 1/4W           R102         10K         Resistor, 1/4W </td <td>R3</td> <td>100K</td> <td>Resistor, 1/4W</td> <td></td>	R3	100K	Resistor, 1/4W	
R6         47K         Resistor, 1/4W           R7         22K         Resistor, 1/4W           R8         10K         Resistor, 1/4W           R9         22K         Resistor, 1/4W           R10         2K2         Resistor, 1/4W           R11         1K         Resistor, 1/4W           R12         10K         Resistor, 1/4W           R13         10K         Resistor, 1/4W           R14         100K         Resistor, 1/4W           R15         470R         Resistor, 1/4W           R16         47K         Resistor, 1/4W           R17         1K         Resistor, 1/4W           R18         47K         Resistor, 1/4W           R19         1K         Resistor, 1/4W           R19         1K         Resistor, 1/4W           R20         470R         Resistor, 1/4W           R101         8K2         Resistor, 1/4W           R101         8K2         Resistor, 1/4W           R101         8K2         Resistor, 1/4W           R102         10K         Resistor, 1/4W           R103         10E         Electrolytic capacitor, 5mm           C3         10U         Electrolytic cap	R4	100K	Resistor, 1/4W	
R7	R5	220K	Resistor, 1/4W	
R8         10K         Resistor, 1/4W           R9         22K         Resistor, 1/4W           R10         2K2         Resistor, 1/4W           R11         1K         Resistor, 1/4W           R12         10K         Resistor, 1/4W           R13         10K         Resistor, 1/4W           R14         100K         Resistor, 1/4W           R15         470R         Resistor, 1/4W           R16         47K         Resistor, 1/4W           R17         1K         Resistor, 1/4W           R18         47K         Resistor, 1/4W           R19         1K         Resistor, 1/4W           R100         4K7         Resistor, 1/4W           R101         8K2         Resistor, 1/4W           R102         10K         Resistor, 1/4W           R101         8K2         Resistor, 1/4W           R102         10K         Resistor, 1/4W           R101         8K2         Resistor, 1/4W           R102         10K         Resistor, 1/4W           R103         10u         Electrolytic capacitor, 5mm           C2         1u         Electrolytic capacitor, 5mm           C3         10u	R6	47K	Resistor, 1/4W	
Resistor, 1/4W   Resistor, 1/4W   Resistor, 1/4W   R11	R7	22K	Resistor, 1/4W	
R10	R8	10K	Resistor, 1/4W	
R11         1K         Resistor, 1/4W           R12         10K         Resistor, 1/4W           R13         10K         Resistor, 1/4W           R14         100K         Resistor, 1/4W           R15         470R         Resistor, 1/4W           R16         47K         Resistor, 1/4W           R17         1K         Resistor, 1/4W           R18         47K         Resistor, 1/4W           R19         1K         Resistor, 1/4W           R20         470R         Resistor, 1/4W           R100         4K7         Resistor, 1/4W           R101         8K2         Resistor, 1/4W           R102         10K         Resistor, 1/4W           R103         10L         Electrolytic cap	R9	22K	Resistor, 1/4W	
R11         1K         Resistor, 1/4W           R12         10K         Resistor, 1/4W           R13         10K         Resistor, 1/4W           R14         100K         Resistor, 1/4W           R15         470R         Resistor, 1/4W           R16         47K         Resistor, 1/4W           R17         1K         Resistor, 1/4W           R18         47K         Resistor, 1/4W           R19         1K         Resistor, 1/4W           R20         470R         Resistor, 1/4W           R100         4K7         Resistor, 1/4W           R101         8K2         Resistor, 1/4W           R102         10K         Resistor, 1/4W           R103         10L         Electrolytic cap	R10	2K2	Resistor, 1/4W	
R13         10K         Resistor, 1/4W           R14         100K         Resistor, 1/4W           R15         470R         Resistor, 1/4W           R16         47K         Resistor, 1/4W           R17         1K         Resistor, 1/4W           R18         47K         Resistor, 1/4W           R19         1K         Resistor, 1/4W           R20         470R         Resistor, 1/4W           R100         4K7         Resistor, 1/4W           R101         8K2         Resistor, 1/4W           R102         10K         Resistor, 1/4	R11	1K		
R14         100K         Resistor, 1/4W           R15         470R         Resistor, 1/4W           R16         47K         Resistor, 1/4W           R17         1K         Resistor, 1/4W           R18         47K         Resistor, 1/4W           R19         1K         Resistor, 1/4W           R20         470R         Resistor, 1/4W           R100         4K7         Resistor, 1/4W           R101         8K2         Resistor, 1/4W           R102         10K         Resistor, 1/	R12	10K	Resistor, 1/4W	
R15         470R         Resistor, 1/4W           R16         47K         Resistor, 1/4W           R17         1K         Resistor, 1/4W           R18         47K         Resistor, 1/4W           R19         1K         Resistor, 1/4W           R20         470R         Resistor, 1/4W           R101         8K2         Resistor, 1/4W           R102         10K         Resistor, 1/4W           R102         10K         Resistor, 1/4W           R102         10K         Resistor, 1/4W           C1         22n         Film capacitor, 7.2 x 2.5mm           C2         1u         Electrolytic capacitor, 5mm           C3         10u         Electrolytic capacitor, 5mm           C4         6n8         Film capacitor, 7.2 x 2.5mm           C5         10u         Electrolytic capacitor, 5mm           C6         68n         Film capacitor, 5mm           C7         10u         Electrolytic capacitor, 5mm           C8         1u         Electrolytic capacitor, 5mm           C1         10u         Electrolytic capacitor, 5mm           C10         10u         Electrolytic capacitor, 7.2 x 2.5mm           C12         1u <td< td=""><td>R13</td><td>10K</td><td>Resistor, 1/4W</td><td></td></td<>	R13	10K	Resistor, 1/4W	
R16         47K         Resistor, 1/4W           R17         1K         Resistor, 1/4W           R18         47K         Resistor, 1/4W           R19         1K         Resistor, 1/4W           R20         470R         Resistor, 1/4W           R100         4K7         Resistor, 1/4W           R101         8K2         Resistor, 1/4W           R102         10K         Resistor, 1/	R14	100K	Resistor, 1/4W	
R17         1K         Resistor, 1/4W           R18         47K         Resistor, 1/4W           R19         1K         Resistor, 1/4W           R20         470R         Resistor, 1/4W           R100         4K7         Resistor, 1/4W           R101         8K2         Resistor, 1/4W           R102         10K         Resistor, 1/4W           C1         22n         Film capacitor, 7.2 x 2.5mm           C2         1u         Electrolytic capacitor, 5mm           C3         10u         Electrolytic capacitor, 5mm           C4         6n8         Film capacitor, 7.2 x 2.5mm           C5         10u         Electrolytic capacitor, 5mm           C6         68n         Film capacitor, 7.2 x 2.5mm           C7         10u         Electrolytic capacitor, 5mm           C8         1u         Electrolytic capacitor, 5mm           C9         68n         Film capacitor, 7.2 x 2.5mm           C10         10u         Electrolytic capacitor, 5mm           C12         1u         Film capacitor, 7.2 x 2.5mm           C12         1u         Film capacitor, 7.2 x 2.5mm           C13         1n         Film capacitor, 7.2 x 2.5mm           C14 <td>R15</td> <td>470R</td> <td></td> <td></td>	R15	470R		
R17         1K         Resistor, 1/4W           R18         47K         Resistor, 1/4W           R19         1K         Resistor, 1/4W           R20         470R         Resistor, 1/4W           R100         4K7         Resistor, 1/4W           R101         8K2         Resistor, 1/4W           R102         10K         Resistor, 1/4W           C1         22n         Film capacitor, 7.2 x 2.5mm           C2         1u         Electrolytic capacitor, 5mm           C3         10u         Electrolytic capacitor, 5mm           C4         6n8         Film capacitor, 7.2 x 2.5mm           C5         10u         Electrolytic capacitor, 5mm           C6         68n         Film capacitor, 7.2 x 2.5mm           C7         10u         Electrolytic capacitor, 5mm           C8         1u         Electrolytic capacitor, 5mm           C9         68n         Film capacitor, 7.2 x 2.5mm           C10         10u         Electrolytic capacitor, 5mm           C11         33n         Film capacitor, 7.2 x 2.5mm           C12         1u         Film capacitor, 7.2 x 2.5mm           C13         1n         Film capacitor, 5.2 x 2.5mm           C14 </td <td></td> <td></td> <td>Resistor, 1/4W</td> <td></td>			Resistor, 1/4W	
R18         47K         Resistor, 1/4W           R19         1K         Resistor, 1/4W           R20         470R         Resistor, 1/4W           R100         4K7         Resistor, 1/4W           R101         8K2         Resistor, 1/4W           R102         10K         Resistor, 1/4W           R102         10K         Resistor, 1/4W           C1         22n         Film capacitor, 7.2 x 2.5mm           C2         1u         Electrolytic capacitor, 5mm           C3         10u         Electrolytic capacitor, 5mm           C4         6n8         Film capacitor, 7.2 x 2.5mm           C5         10u         Electrolytic capacitor, 5mm           C6         68n         Film capacitor, 7.2 x 2.5mm           C7         10u         Electrolytic capacitor, 5mm           C8         1u         Electrolytic capacitor, 5mm           C9         68n         Film capacitor, 7.2 x 2.5mm           C10         10u         Electrolytic capacitor, 5mm           C12         1u         Film capacitor, 7.2 x 2.5mm           C12         1u         Film capacitor, 7.2 x 2.5mm           C13         1n         Film capacitor, 7.2 x 2.5mm           C14<	R17	1K		
R19         1K         Resistor, 1/4W           R20         470R         Resistor, 1/4W           R100         4K7         Resistor, 1/4W           R101         8K2         Resistor, 1/4W           R102         10K         Resistor, 1/4W           C1         22n         Film capacitor, 7.2 x 2.5mm           C2         1u         Electrolytic capacitor, 5mm           C3         10u         Electrolytic capacitor, 5mm           C4         6n8         Film capacitor, 7.2 x 2.5mm           C5         10u         Electrolytic capacitor, 5mm           C6         68n         Film capacitor, 5mm           C7         10u         Electrolytic capacitor, 5mm           C8         1u         Electrolytic capacitor, 5mm           C10         10u         Electrolytic capacitor, 5mm           C10         10u         Electrolytic capacitor, 5mm           C11         33n         Film capacitor, 7.2 x 2.5mm           C12         1u         Film capacitor, 7.2 x 2.5mm           C12         1u         Film capacitor, 7.2 x 2.5mm           C13         1n         Film capacitor, 7.2 x 2.5mm           C14         100n         Film capacitor, 7.2 x 2.5mm <t< td=""><td>R18</td><td>47K</td><td>·</td><td></td></t<>	R18	47K	·	
R100         4K7         Resistor, 1/4W           R101         8K2         Resistor, 1/4W           R102         10K         Resistor, 1/4W           C1         22n         Film capacitor, 7.2 x 2.5mm           C2         1u         Electrolytic capacitor, 5mm           C3         10u         Electrolytic capacitor, 5mm           C4         6n8         Film capacitor, 7.2 x 2.5mm           C5         10u         Electrolytic capacitor, 5mm           C6         68n         Film capacitor, 7.2 x 2.5mm           C7         10u         Electrolytic capacitor, 5mm           C8         1u         Electrolytic capacitor, 5mm           C9         68n         Film capacitor, 7.2 x 2.5mm           C10         10u         Electrolytic capacitor, 5mm           C12         1u         Film capacitor, 7.2 x 2.5mm           C12         1u         Film capacitor, 7.2 x 2.5mm           C13         1n         Film capacitor, 7.2 x 2.5mm           C14         100n         Film capacitor, 5mm           C10         10ou         Electrolytic capacitor, 5mm           C101         10ou         Electrolytic capacitor, 5mm           C101         100u         Electrolytic capaci		1K	·	
R100         4K7         Resistor, 1/4W           R101         8K2         Resistor, 1/4W           R102         10K         Resistor, 1/4W           C1         22n         Film capacitor, 7.2 x 2.5mm           C2         1u         Electrolytic capacitor, 5mm           C3         10u         Electrolytic capacitor, 5mm           C4         6n8         Film capacitor, 7.2 x 2.5mm           C5         10u         Electrolytic capacitor, 5mm           C6         68n         Film capacitor, 7.2 x 2.5mm           C7         10u         Electrolytic capacitor, 5mm           C8         1u         Electrolytic capacitor, 5mm           C9         68n         Film capacitor, 7.2 x 2.5mm           C10         10u         Electrolytic capacitor, 5mm           C12         1u         Film capacitor, 7.2 x 2.5mm           C12         1u         Film capacitor, 7.2 x 2.5mm           C13         1n         Film capacitor, 7.2 x 2.5mm           C14         100n         Film capacitor, 5mm           C10         100u         Electrolytic capacitor, 5mm           C101         100u         Electrolytic capacitor, 5mm           C101         100u         Electrolytic capaci		470R		
R101         8K2         Resistor, 1/4W           R102         10K         Resistor, 1/4W           C1         22n         Film capacitor, 7.2 x 2.5mm           C2         1u         Electrolytic capacitor, 5mm           C3         10u         Electrolytic capacitor, 5mm           C4         6n8         Film capacitor, 5mm           C5         10u         Electrolytic capacitor, 5mm           C6         68n         Film capacitor, 7.2 x 2.5mm           C7         10u         Electrolytic capacitor, 5mm           C8         1u         Electrolytic capacitor, 5mm           C9         68n         Film capacitor, 7.2 x 2.5mm           C10         10u         Electrolytic capacitor, 5mm           C12         1u         Film capacitor, 7.2 x 2.5mm           C12         1u         Film capacitor, 7.2 x 2.5mm           C13         1n         Film capacitor, 7.2 x 2.5mm           C14         100n         Film capacitor, 7.2 x 2.5mm           C14         100n         Film capacitor, 5mm           C100         10u         Electrolytic capacitor, 5mm           C101         10u         Electrolytic capacitor, 5mm           C100         100u         Electrolytic ca	R100	4K7		
R102         10K         Resistor, 1/4W           C1         22n         Film capacitor, 7.2 x 2.5mm           C2         1u         Electrolytic capacitor, 5mm           C3         10u         Electrolytic capacitor, 5mm           C4         6n8         Film capacitor, 7.2 x 2.5mm           C5         10u         Electrolytic capacitor, 5mm           C6         68n         Film capacitor, 7.2 x 2.5mm           C7         10u         Electrolytic capacitor, 5mm           C8         1u         Electrolytic capacitor, 5mm           C9         68n         Film capacitor, 7.2 x 2.5mm           C10         10u         Electrolytic capacitor, 5mm           C12         1u         Film capacitor, 7.2 x 2.5mm           C12         1u         Film capacitor, 7.2 x 2.5mm           C13         1n         Film capacitor, 7.2 x 2.5mm           C14         100n         Film capacitor, 7.2 x 2.5mm           C10         10u         Electrolytic capacitor, 5mm           C101         100u         Electrolytic capacitor, 5mm           C100         100u         Electrolytic capacitor, 5mm           C101         100u         Electrolytic capacitor, 5mm           C1         1nx148 </td <td>R101</td> <td>8K2</td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td>	R101	8K2	· · · · · · · · · · · · · · · · · · ·	
C1         22n         Film capacitor, 7.2 x 2.5mm           C2         1u         Electrolytic capacitor, 5mm           C3         10u         Electrolytic capacitor, 5mm           C4         6n8         Film capacitor, 7.2 x 2.5mm           C5         10u         Electrolytic capacitor, 5mm           C6         68n         Film capacitor, 7.2 x 2.5mm           C7         10u         Electrolytic capacitor, 5mm           C8         1u         Electrolytic capacitor, 5mm           C9         68n         Film capacitor, 7.2 x 2.5mm           C10         10u         Electrolytic capacitor, 5mm           C11         33n         Film capacitor, 7.2 x 2.5mm           C12         1u         Film capacitor, 7.2 x 2.5mm           C13         1n         Film capacitor, 7.2 x 2.5mm           C14         100n         Film capacitor, 7.2 x 2.5mm           C10         10u         Electrolytic capacitor, 5mm           C101         100u         Electrolytic capacitor, 5mm           C100         100u         Electrolytic capacitor, 5mm           C101         100u         Electrolytic capacitor, 5mm           C101         100u         Electrolytic capacitor, 5mm           C10	R102	10K	•	
C2 1u Electrolytic capacitor, 5mm C3 10u Electrolytic capacitor, 5mm C4 6n8 Film capacitor, 7.2 x 2.5mm C5 10u Electrolytic capacitor, 5mm C6 68n Film capacitor, 7.2 x 2.5mm C7 10u Electrolytic capacitor, 5mm C8 1u Electrolytic capacitor, 5mm C9 68n Film capacitor, 7.2 x 2.5mm C10 10u Electrolytic capacitor, 5mm C10 10u Electrolytic capacitor, 5mm C11 33n Film capacitor, 7.2 x 2.5mm C12 1u Film capacitor, 7.2 x 2.5mm C13 1n Film capacitor, 7.2 x 5.0mm C14 100n Film capacitor, 7.2 x 2.5mm C100 100u Electrolytic capacitor, 5mm C100 100u Electrolytic capacitor, 5mm C101 1N4148 Signal diode, DO-35 D100 1N5817 Schottky diode, DO-41  IC1 JRC4558 Dual op-amp, DIP8				
C2 1u Electrolytic capacitor, 5mm C3 10u Electrolytic capacitor, 5mm C4 6n8 Film capacitor, 7.2 x 2.5mm C5 10u Electrolytic capacitor, 5mm C6 68n Film capacitor, 7.2 x 2.5mm C7 10u Electrolytic capacitor, 5mm C8 1u Electrolytic capacitor, 5mm C9 68n Film capacitor, 7.2 x 2.5mm C10 10u Electrolytic capacitor, 5mm C10 10u Electrolytic capacitor, 5mm C11 33n Film capacitor, 7.2 x 2.5mm C12 1u Film capacitor, 7.2 x 2.5mm C13 1n Film capacitor, 7.2 x 5.0mm C14 100n Film capacitor, 7.2 x 2.5mm C100 100u Electrolytic capacitor, 5mm C100 100u Electrolytic capacitor, 5mm C101 1N4148 Signal diode, DO-35 D100 1N5817 Schottky diode, DO-41  IC1 JRC4558 Dual op-amp, DIP8	C1	22n	Film capacitor, 7.2 x 2.5mm	
C3         10u         Electrolytic capacitor, 5mm           C4         6n8         Film capacitor, 7.2 x 2.5mm           C5         10u         Electrolytic capacitor, 5mm           C6         68n         Film capacitor, 7.2 x 2.5mm           C7         10u         Electrolytic capacitor, 5mm           C8         1u         Electrolytic capacitor, 5mm           C9         68n         Film capacitor, 7.2 x 2.5mm           C10         10u         Electrolytic capacitor, 5mm           C11         33n         Film capacitor, 7.2 x 2.5mm           C12         1u         Film capacitor, 7.2 x 5.0mm           C13         1n         Film capacitor, 7.2 x 2.5mm           C14         100n         Film capacitor, 7.2 x 2.5mm           C100         100u         Electrolytic capacitor, 5mm           C101         100u         Electrolytic capacitor, 5mm           D1         1N4148         Signal diode, DO-35           D2         1N4148         Signal diode, DO-35           D100         1N5817         Schottky diode, DO-41           IC1         JRC4558         Dual op-amp, DIP8	C2	1u		
C4         6n8         Film capacitor, 7.2 x 2.5mm           C5         10u         Electrolytic capacitor, 5mm           C6         68n         Film capacitor, 7.2 x 2.5mm           C7         10u         Electrolytic capacitor, 5mm           C8         1u         Electrolytic capacitor, 5mm           C9         68n         Film capacitor, 7.2 x 2.5mm           C10         10u         Electrolytic capacitor, 5mm           C11         33n         Film capacitor, 7.2 x 2.5mm           C12         1u         Film capacitor, 7.2 x 5.0mm           C13         1n         Film capacitor, 7.2 x 2.5mm           C14         100n         Film capacitor, 7.2 x 2.5mm           C100         100u         Electrolytic capacitor, 5mm           C101         100u         Electrolytic capacitor, 5mm           D1         1N4148         Signal diode, DO-35           D2         1N4148         Signal diode, DO-35           D100         1N5817         Schottky diode, DO-41           IC1         JRC4558         Dual op-amp, DIP8	C3	10u	·	
C5 10u Electrolytic capacitor, 5mm C6 68n Film capacitor, 7.2 x 2.5mm C7 10u Electrolytic capacitor, 5mm C8 1u Electrolytic capacitor, 5mm C9 68n Film capacitor, 7.2 x 2.5mm C10 10u Electrolytic capacitor, 5mm C11 33n Film capacitor, 7.2 x 2.5mm C12 1u Film capacitor, 7.2 x 5.0mm C13 1n Film capacitor, 7.2 x 5.0mm C14 100n Film capacitor, 7.2 x 2.5mm C100 100u Electrolytic capacitor, 5mm C101 100u Electrolytic capacitor, 5mm	C4	6n8		
C6         68n         Film capacitor, 7.2 x 2.5mm           C7         10u         Electrolytic capacitor, 5mm           C8         1u         Electrolytic capacitor, 5mm           C9         68n         Film capacitor, 7.2 x 2.5mm           C10         10u         Electrolytic capacitor, 5mm           C11         33n         Film capacitor, 7.2 x 2.5mm           C12         1u         Film capacitor, 7.2 x 5.0mm           C13         1n         Film capacitor, 7.2 x 2.5mm           C14         100n         Film capacitor, 7.2 x 2.5mm           C100         100u         Electrolytic capacitor, 5mm           C101         100u         Electrolytic capacitor, 5mm           D1         1N4148         Signal diode, DO-35           D2         1N4148         Signal diode, DO-35           D100         1N5817         Schottky diode, DO-41           IC1         JRC4558         Dual op-amp, DIP8	C5			
C7	C6	68n		
C8         1u         Electrolytic capacitor, 5mm           C9         68n         Film capacitor, 7.2 x 2.5mm           C10         10u         Electrolytic capacitor, 5mm           C11         33n         Film capacitor, 7.2 x 2.5mm           C12         1u         Film capacitor, 7.2 x 5.0mm           C13         1n         Film capacitor, 7.2 x 2.5mm           C14         100n         Film capacitor, 7.2 x 2.5mm           C100         100u         Electrolytic capacitor, 5mm           C101         100u         Electrolytic capacitor, 5mm           D1         1N4148         Signal diode, DO-35           D2         1N4148         Signal diode, DO-35           D100         1N5817         Schottky diode, DO-41           IC1         JRC4558         Dual op-amp, DIP8	C7	10u		
C9         68n         Film capacitor, 7.2 x 2.5mm           C10         10u         Electrolytic capacitor, 5mm           C11         33n         Film capacitor, 7.2 x 2.5mm           C12         1u         Film capacitor, 7.2 x 5.0mm           C13         1n         Film capacitor, 7.2 x 2.5mm           C14         100n         Film capacitor, 7.2 x 2.5mm           C100         100u         Electrolytic capacitor, 5mm           C101         100u         Electrolytic capacitor, 5mm           D1         1N4148         Signal diode, DO-35           D2         1N4148         Signal diode, DO-35           D100         1N5817         Schottky diode, DO-41           IC1         JRC4558         Dual op-amp, DIP8	C8	1u		
C10	C9			
C11         33n         Film capacitor, 7.2 x 2.5mm           C12         1u         Film capacitor, 7.2 x 5.0mm           C13         1n         Film capacitor, 7.2 x 2.5mm           C14         100n         Film capacitor, 7.2 x 2.5mm           C100         100u         Electrolytic capacitor, 5mm           C101         100u         Electrolytic capacitor, 5mm           D1         1N4148         Signal diode, DO-35           D2         1N4148         Signal diode, DO-35           D100         1N5817         Schottky diode, DO-41           IC1         JRC4558         Dual op-amp, DIP8	C10	10u		
C12         1u         Film capacitor, 7.2 x 5.0mm           C13         1n         Film capacitor, 7.2 x 2.5mm           C14         100n         Film capacitor, 7.2 x 2.5mm           C100         100u         Electrolytic capacitor, 5mm           C101         100u         Electrolytic capacitor, 5mm           D1         1N4148         Signal diode, DO-35           D2         1N4148         Signal diode, DO-35           D100         1N5817         Schottky diode, DO-41           IC1         JRC4558         Dual op-amp, DIP8		33n		
C13         1n         Film capacitor, 7.2 x 2.5mm           C14         100n         Film capacitor, 7.2 x 2.5mm           C100         100u         Electrolytic capacitor, 5mm           C101         100u         Electrolytic capacitor, 5mm           D1         1N4148         Signal diode, DO-35           D2         1N4148         Signal diode, DO-35           D100         1N5817         Schottky diode, DO-41           IC1         JRC4558         Dual op-amp, DIP8		1u		
C14         100n         Film capacitor, 7.2 x 2.5mm           C100         100u         Electrolytic capacitor, 5mm           C101         100u         Electrolytic capacitor, 5mm           D1         1N4148         Signal diode, DO-35           D2         1N4148         Signal diode, DO-35           D100         1N5817         Schottky diode, DO-41           IC1         JRC4558         Dual op-amp, DIP8		1n		
C100         100u         Electrolytic capacitor, 5mm           C101         100u         Electrolytic capacitor, 5mm           D1         1N4148         Signal diode, DO-35           D2         1N4148         Signal diode, DO-35           D100         1N5817         Schottky diode, DO-41           IC1         JRC4558         Dual op-amp, DIP8		100n		
C101         100u         Electrolytic capacitor, 5mm           D1         1N4148         Signal diode, DO-35           D2         1N4148         Signal diode, DO-35           D100         1N5817         Schottky diode, DO-41           IC1         JRC4558         Dual op-amp, DIP8				
D1         1N4148         Signal diode, DO-35           D2         1N4148         Signal diode, DO-35           D100         1N5817         Schottky diode, DO-41           IC1         JRC4558         Dual op-amp, DIP8				
D2         1N4148         Signal diode, DO-35           D100         1N5817         Schottky diode, DO-41           IC1         JRC4558         Dual op-amp, DIP8				
D2         1N4148         Signal diode, DO-35           D100         1N5817         Schottky diode, DO-41           IC1         JRC4558         Dual op-amp, DIP8	D1	1N4148	Signal diode, DO-35	
D100 1N5817 Schottky diode, DO-41 IC1 JRC4558 Dual op-amp, DIP8				
IC1 JRC4558 Dual op-amp, DIP8				
IC1         JRC4558         Dual op-amp, DIP8           IC2         TL074         Quad op-amp, DIP14			,	
IC2 TL074 Quad op-amp, DIP14	IC1	JRC4558	Dual op-amp, DIP8	
	IC2			

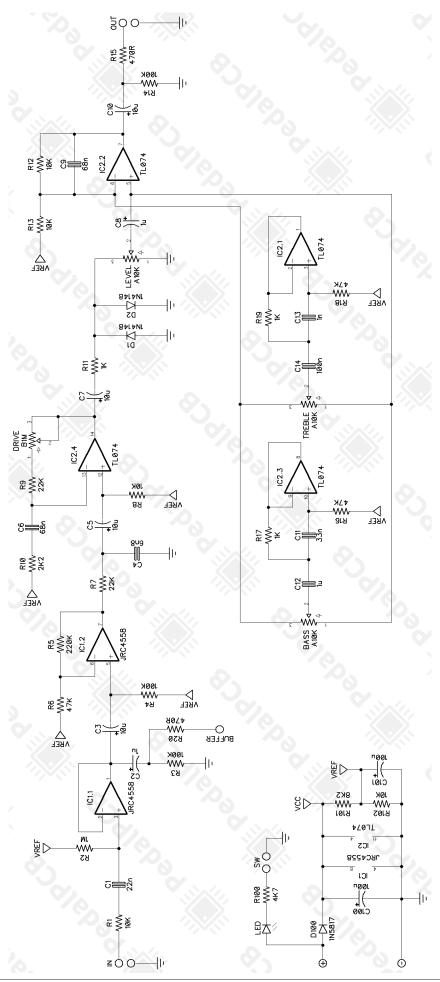


Parts List (Page 2 of 2)

LOCATION	VALUE	TYPE	NOTES
DRIVE	B1M	16mm right-angle PCB mount pot 16mm right-angle PCB mount pot 16mm right-angle PCB mount pot 16mm right-angle PCB mount pot	110120
LEVEL	A10K	16mm right-angle PCB mount not	
BASS	A10K	16mm right-angle PCB mount not	
TREBLE	A10K	16mm right-angle PCB mount not	
TIXEBLE	711011	Tomm right-angle i OB mount pot	
L	1		•

# PedalPCB

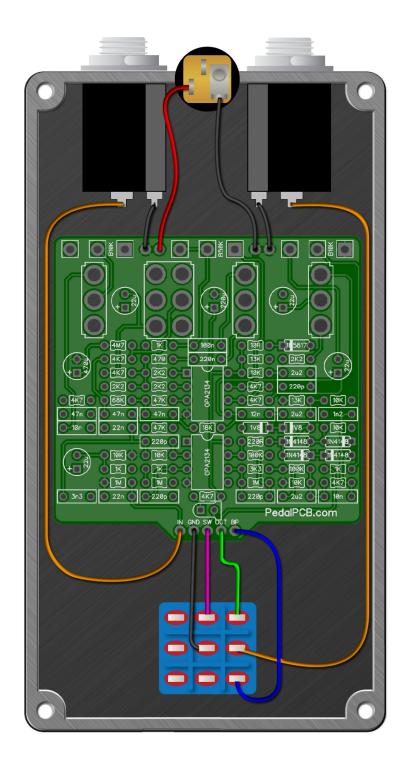
# Breakstreet Overdrive Schematic Diagram





# PedalPCB Breakstreet Overdrive

Wiring Diagram



# PedalPCB Breakstreet Overdrive

**Drill Template** 125B Enclosure

