







WHRL (Way Huge™ Red Llama™ Overdrive Replica) Bill of Materials

Version 2009May26

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Resistors:

Resistor ID	Value	3-band Marking	4-band Marking
R1	100k	 brown-black-yellow	 brown-black-black-orange
R2	100k	 brown-black-yellow	 brown-black-black-orange
R3	1M	 brown-black-green	 brown-black-black-yellow
R4	1k	 brown-black-red	 brown-black-black-brown
R5	1k	 brown-black-red	 brown-black-black-brown
R6 (Optional)	1M5	 brown-green-green	 brown-green-black-yellow

Potentiometers:

Part ID	Value	Type
R8 - Drive Control	1M	Linear Taper
R7 - Volume Control	10k	Log Taper

Capacitors:

Capacitor ID	Value	Type	Possible Marking
C1	0.068 μ F	Film or ceramic	683
C2	51pF	Ceramic	51
C3	0.033 μ F	Film or ceramic	333
C4	330 μ F	Aluminum Electrolytic	330 μ F
C5	100pF	Ceramic	100 or 101
C6	10 μ F	Aluminum Electrolytic	10 μ F

Other:

Part ID	Part Name
IC1	4049UBN



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D1	1N4001
J1	Stereo quarter-inch jack
J2	Mono quarter-inch jack
J3	DC Jack
B1	9 volt battery (not included in the Kit)
Sw1	Heavy Duty 3PDT footswitch
	9v battery snap, Printed Circuit Board, 24 gauge stranded wire, Enclosure, knobs