

Deluge Bass Distortion (Based on the BMP PCB) Design by J. Michael Instructions

Version 2014July25

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This is the Deluge Bass Distortion. Use the project documents provided, starting with the General Build Instructions. See special instructions on how to install FET transistors as clippers in the "Technical Help" "Building Kits" pages.

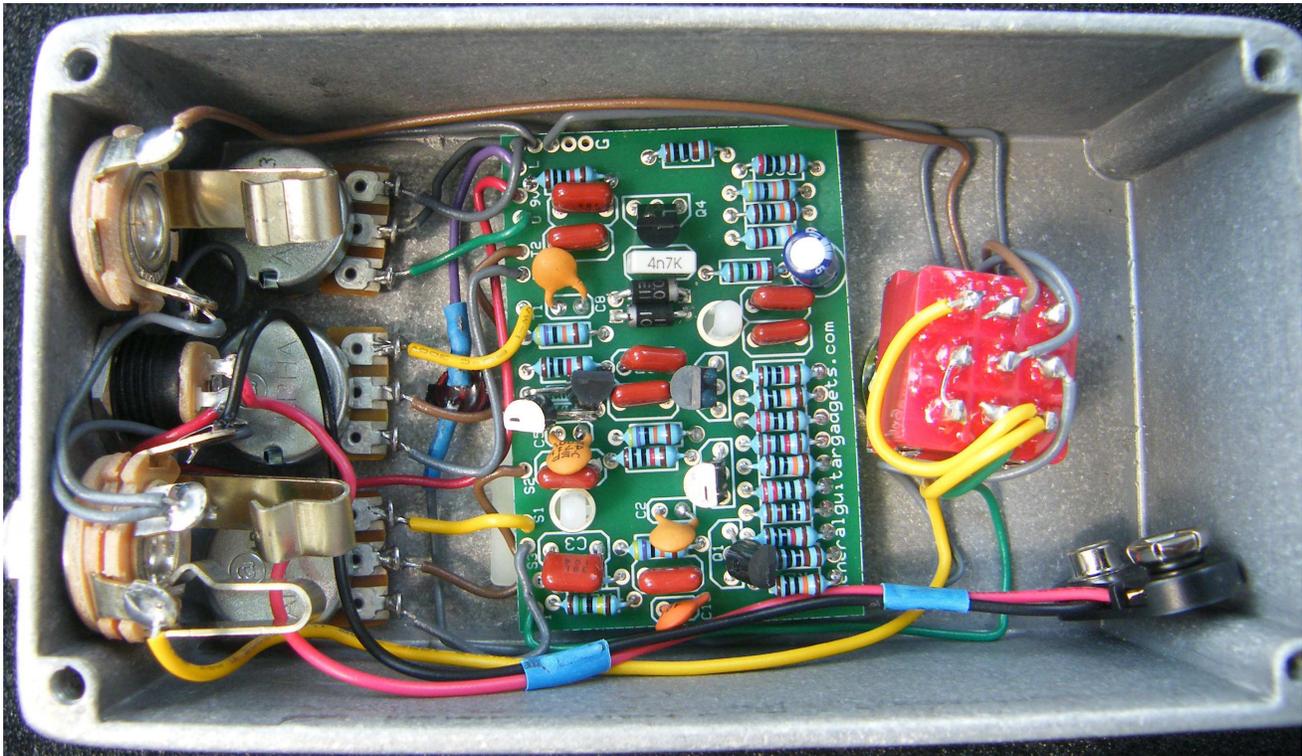
Here's an inside view of the unit we built to give you some general ideas if needed.

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Here is a chart of voltages taken at the transistor pins. This information can be used to help you find and fix problems if your BMP doesn't work when you test it.

Component	Location	Voltage
9 volt power supply		9.4
Q1	Collector	5.6
	Base	0.9
	Emitter	0.3
Q2	Collector	4.1
	Base	0.7
	Emitter	0.1
Q3	Collector	4.2



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	Base	0.7
	Emitter	0.1
Q4	Collector	4.3
	Base	1.6
	Emitter	1.0

Comments and questions are welcome and can be sent to info@generalguitargadgets.com