

General Operation

ToadWorks MEAT is a dual boost device capable of linear (clean) and Fat boosts, as well as an adjustable combination of the two. The Fat and Clean controls operate independently, allowing the user to quickly dial in the perfect EQ for any setting. The Fat and Clean signal paths are in parallel, and changes to either the Fat or Clean controls may require an overall level adjustment via the Master control.

- 1 Fat**
The Fat knob controls the amount of "fattened" signal level being returned to the summing node. Turning the knob clockwise increases the Fat signal level, turning the knob counter-clockwise decreases the Fat signal level. The Fat signal EQ will change slightly across the full sweep of the control.
- 2 Clean**
The Fat knob controls the amount of "clean" (linear frequency response) signal level being returned to the summing node. Turning the knob clockwise increases the Clean signal level, turning the knob counter-clockwise decreases the Clean signal level. The Clean signal EQ will remain the same across the full sweep of the control.
- 3 Master**
The Master knob controls the overall output volume of the pedal (Note: It is possible to greatly increase the original signal strength, and care must be taken not to overload the input of other devices, especially solid state circuits). Turn the knob clockwise to increase the output level. *Note - After connecting the input cable, when switching the Fat or Clean controls on for the first time, ToadWorks recommends turning the Master control fully counter-clockwise - failure to do so may result in a "pop" the first time the Fat/Clean controls are switched on.
- 4 In**
The input jack is clearly labeled on the right side of the pedal. It is designed for use with 1/4" phone plugs only.
- 5 Out**
The output jack is clearly labeled on the left side of the pedal. It is designed for use with 1/4" phone plugs only.
- 6 Switch**
The switch is located directly on top of the pedal, and is used to turn the effect on and off (Note: MEAT is wired for "True Bypass." This means that when the switch is in the "off" position, the original signal is routed around the effect circuit, resulting in no signal loss or coloration).
- 7 9V Battery Clip**
MEAT uses a standard 9V alkaline battery. We recommend Duracell part # MX1604.
- 8 Power Supply Jack**
MEAT is equipped with a 2.1mm barrel jack for use with a tip-negative 9 Volt power adapter (Note: Many 9V power adapters are grossly out of spec, and the actual voltage can range anywhere from 7.5 Volts to 16 Volts. Voltages of 11V and above will affect the operation of the pedal and can damage the components. To avoid damage and/or incorrect operation, use only the highest quality power adapters).

DO NOT UNDER ANY CIRCUMSTANCES USE AN 18V ADAPTER!

Forget about "increasing headroom" - if the pedal was intended to be used with 18V, we would say so. Any voltage higher than 11 VDC will DESTROY the op-amps, and we won't fix it for free.

Warranty

We guarantee that your pedal will be free of defects in workmanship for a period of two (2) years from the date of purchase. We also guarantee the continued operation of all components for a period of two (2) years from the date of purchase. Within this two year period ToadWorks will repair or replace at our discretion any pedal that ceases to function properly as a result of faulty workmanship or materials.

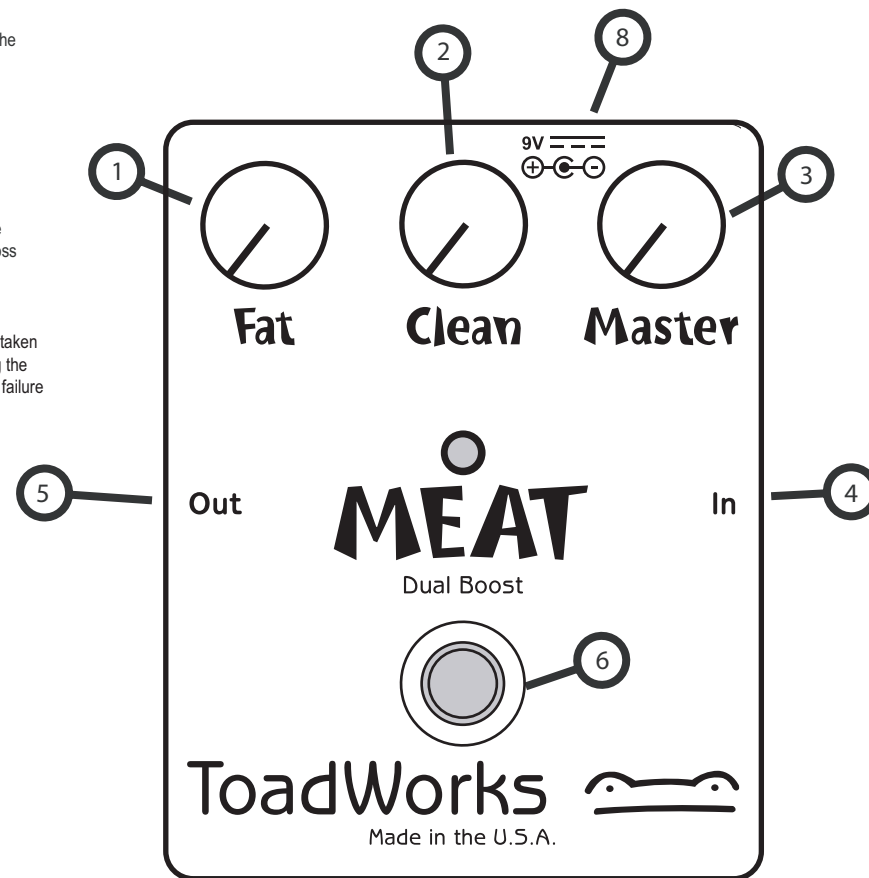
This warranty can be voided by any of the following:

- Removal or replacement of any component*
- Prolonged exposure to elements*
- Abuse above and beyond normal wear and tear*
- Application of incorrect power supply*

No pedal shall be repaired or replaced that shows signs of abuse and/or modification. All requests for warranty service must be accompanied by documented proof of purchase. This warranty is non-transferable. As of January 1, 2006, units purchased from US domestic dealers and shipped to Europe, Asia and Australia are not eligible for warranty services.

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