

## General Operation

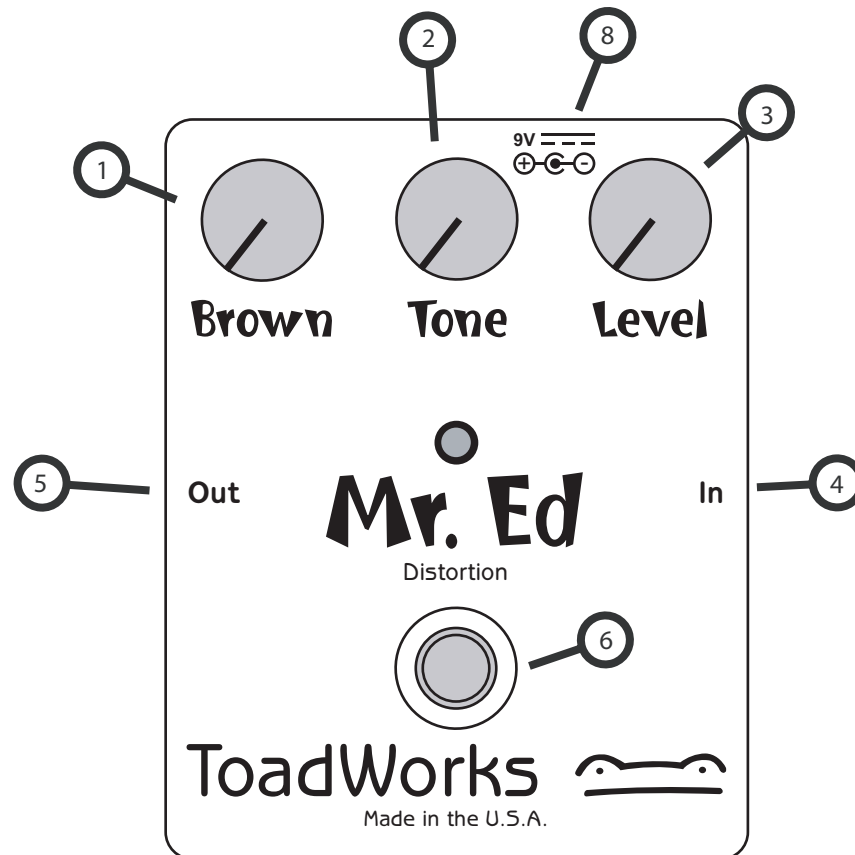
ToadWorks Mr. Ed is a unique distortion device. It is designed to produce high gain distortion, while enabling playing dynamics to come through.

- 1 Brown**  
The Brown knob controls the amount of overdrive present in the effect (Note: reducing the amount of overdrive will also lower the overall output volume). Turn the knob clockwise to increase the effect.
- 2 Tone**  
The Tone control will cut the high end frequencies (Note: this is not intended to be used as an EQ control, it is intended merely as a presence control to be used for compensation between different guitar/pickup types). Turn the knob counter-clockwise to cut the high-end frequencies.
- 3 Level**  
The Level 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.
- 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: Mr. Ed 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 Clip**  
Mr. Ed uses a standard 9V alkaline battery. We recommend Duracell part # MX1604.
- 8 Power Supply Jack**  
Mr. Ed is equipped with a 2.1mm barrel jack for use with a tip-negative 9 Volt DC 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 OR AC 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 components, and we won't fix it for free.

Mr. Ed is an extremely sensitive circuit, and requires an optimal power supply at all times.



## 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. However, each pedal is hand made, and as a result certain imperfections are unavoidable; color & finish will ALWAYS be slightly imperfect. Just think of it as "unique." 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.

## ToadWorks USA

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## REAR VIEW

