



WAY HUGE ELECTRONICS **WHE101** 

Angry Troll instruction manual

## POWER

The Angry Troll can be powered by a single 9V battery or with a Dunlop ECB003 external DC power supply. The power input is a 5.5mm x 2.1mm jack with the positive voltage on the outer sleeve. Using an external power supply will disconnect the battery. Disconnect the input jack to preserve battery life when not in use. The pedal will lock into bypass mode when it is time to change the battery. It also includes power protection circuitry to prevent damage from AC power supplies.

### SPECIFICATIONS

INPUT IMPEDANCE	> 1MΩ
OUTPUT IMPEDANCE	. < 10kΩ
ANGER GAIN 18c	B, 23dB,
32dB, 37dB, 43	dB, 50dB
SIGNAL TO NOISE RATIO, A-WI	EIGHTED
VOLUME MAX, ANGER MAX	> 70DB
VOLUME MAX, ANGER MIN	> 90DE
TOTAL HARMONIC DISTORTION 0.005%	AT 1KHZ
BYPASS True Hardw	ire Relay
DIMENSIONS 4-25/32" x 3-3/4	' x 1-3/4"
WEIGHT	14oz.
CURRENT DRAW	7.7mA
POWER SUPPLYStandard 9	/ battery
Dunlop ECB003 AC Adapter, Dunlop I	DC Brick,
or CAI	E MC403.
*All moscurements taken with Vref	- 1Vrme

All measurements taken with Vref = 1Vrms

Features: heavy-duty footswitch with quiet relay-based true bypass, blue LED indicator, 5.5mm x 2.1mm power jack with AC protection, easy access non-detachable battery door, super-duty 0.09" aluminum anodized chassis, high grade components, great tone and cool name.

Dunlop

IIVE TO PLAY LIVE® JIMDUNLOP.COM wayhuge.com DUNLOP MANUFACTURING, INC. P.O. BOX 846 BENICIA, CA 94510 U.S.A. TEL: 1-707-745-2722 FAX: 1-707-745-2658 WWW.JIMDUNLOP.COM

# Delivers up to +50dB of gain for super amp pummeling power!

The mighty Angry Troll serves up gorgeous portions of volume and gain to *pummel* the input of your amp. It adds bite and punch while transforming your anemic and mild mannered tone into a beastly sonic onslaught!

The Angry Troll's two controls interact like a vintage mic pre amp. The Anger knob-a rotary switch with six Fists of Fury positions-adjusts the amount of gain created by the Troll's op-amp, while the Volume knob regulates the overall output level. High grade components are used for a precisely tuned circuit that works like an extension of your amp.

### **Sample Settings**

#### CLEAN BOOST



THROUGH CLEAN AMP VOLVME - 2:00 ANGER - OFF



THROVGH CLEAN AMP **VOLUME - 12:00** ANGER - 4TH FIST





WAY HUGE

THROUGH MEDIUM GAIN AMP VOLVME - 1:00 ANGER - 3RD FIST



VOLUME - ADMINISTER THE

ANGER -SIX "FISTS OF FURY" ROTARY SWITCH DELIVERS VP TO +50 DB OF GAIN

