

Allow me to introduce myself, my name is Garth Heslop and I make pedals for guitar and bass. I am proud to produce handsoldered pedals using high grade components picked for their superior sound and response. I consider everyone I work with to be artists and I appreciate your choosing to support small independent arts manufacturers.

About Your Pedal

The McGregor Pedals Crunch Transparent Overdrive is a low-gain overdrive pedal suitable for guitar and bass; it provides soft, tube-like clipping while maintaining your core tone.

Controls

Gain: This controls the amount of amplification in both gain stages.

Tone: A wide range control that works very much like the tone pot on most electric guitars.

Vol: This attenuates the amplified and clipped signal after it leaves the tone filter.

LED Brightness

As a player who occasionally plays daytime outdoor shows, I wanted a super bright LED; however, this made it horrible to use in any other situation. So, I added a variable resistor (trim pot) to the side that allows you to vary the LED Brightness from dark stage to bright sun. Please make the adjustment gently using a jeweler's screwdriver.

How to

Stand alone transparent overdrive: Start with all three pots at 1 o'clock and tweak from there.

Use it as a preamp for your favourite pedal: Start with all three pots at 1 o'clock and tweak from there. (Notice a pattern?) Use it as a dirty boost after your favourite pedal: Just dial it in; it'll sound great!

Power Adaptor

The McGregor Pedals Crunch Transparent Overdrive may be powered by a 9VDC adaptor. It accepts a center-negative 2.1mm x 5.5mm plug (like Boss, Ibanez, etc.). If an adaptor doesn't seem to work, *disconnect it immediately*, and check the polarity, and check that it outputs DC (not AC). Current consumption is 7-10mA depending on the LED setting.

Batteries

For my pedal designs I've opted to omit the battery compartment, primarily, because batteries are environmentally unsound. Batteries contain acid and heavy metals that end up in landfills, in soil, and in the oceans. All my pedals are built with RoHS compliant parts; batteries don't make sense.

Warranty

3 year warranty includes parts and labor and return shipping back to you. You are responsible to ship it to me. If we open it up and find repairs are needed because of misuse, abuse (accidental or not) or neglect then we cannot cover the repairs for free. Please see <u>www.mcgregorpedals.com</u> for more information.

All my pedals are hand soldered and assembled in Vancouver, BC, Canada.