

SKREDDY PEDALS™

# SCREW DRIVER

## ***A synthesis of clean boost, overdrive, and distortion***

This unique Skreddy Pedals design features a mosfet treble-boost input stage followed by a highly modified, tightly-controlled, hybrid fuzz circuit. Every aspect of the Screw Driver™ has been optimized for maximum versatility, lush and controllable vintage 'dirt' voicing, noiseless performance, and ideal tonal balance.

**Volume:** This sets the output volume. You can adjust your Skreddy Pedal to roughly the same volume as your bypass signal (aka “unity gain”) or you can boost your signal for a fatter tone.

The **Gain** control takes you from slightly gritty clean through touch-sensitive overdrive all the way to aggressive distortion.

The **Sharpness** control dials in the amount of bass going into the distortion section, for everything from thin, twangy treble-boost to midrange grit to thick, fuzzy breakup.

The **Brilliance** control is a trimpot accessible via a hole in the left side of the pedal. It's set somewhere around 66% or so by me, and you can get a lot more brilliance and bite or make it darker and smoother, to suit your amp and taste.

The **Pregain** control is a trimpot accessible via a hole in the right side of the pedal. It sets the gain of the mosfet input transistor. Turned all the way up, the Screw Driver will have a fairly hot tone with a bit of compression. Backed off a bit, the Screw Driver will have a cooler response with a lot more punchiness. With the Pregain turned down, you can use your Screw Driver as a clean boost if you also turn the Gain down. The Brilliance and Pregain controls tend to be interactive such that you'll want to turn down the Brilliance control with the Pregain set high, and you'll want to turn the Brilliance up high when you back the Pregain down.

## **Power**

9v battery is not included. To install or change a battery, remove the bottom cover using a Phillips screw driver. To prevent a battery (if you use one) from draining while the pedal is not in use, remember to un-plug the input cable from the pedal's input jack. The battery is also disconnected from the circuit when an adapter is plugged into the DC jack.

We include a protective cover on the battery clip to prevent it from shorting against anything inside the box if you do not use a battery.

You may also supply external power through an AC adapter. All Skreddy Pedals accept the industry-standard 9v DC plug (5.5mm barrel x 2.1mm center coax), with the center being negative and the barrel being positive. Please use a quality, regulated, filtered power supply.

## **Service**

Email Skreddy Pedals at [marc@skreddypedals.com](mailto:marc@skreddypedals.com) if your pedal needs repair.