



Knuckle Dragger

Thank you for purchasing a Wilson Effects Knuckle Dragger. The core circuit of the pedal is a vintage Super Fuzz. The circuit has been improved upon to offer a plethora of sonic options to the end user including the Texture switch, Evolve control and the Mids control.

The tone switch has been converted into a rotary control enabling you to adjust the level of tone throughout the circuit verses just a this or that scenario.



Layout and overview of the Knuckle Dragger

Balance: Acts as the volume control for the pedal.

Evolve: Allows the user to adjust or evolve the gain structure of the pedal.

Mids: Controls the amount of midrange in the effect.

Tone: Allows the user to adjust the tonal spectrum of the gain.

Expand: Controls the amount of fuzz or gain added to the circuit.

Texture: Allows the user to adjust the texture of the fuzz via a 6 position selector switch. When fully counter clockwise the pedal is in the stock position. Turning the switch clockwise will change the texture of the fuzz ranging from brutal stock fuzz to splatter like fuzz into a Velcro like fuzz effect.

DC Power Jack: The pedal operates on a 2.1mm center negative regulated power supply at 9 volts DC. Do not try to power your pedal at a higher voltage. You can also power the pedal via a high quality 9v battery.

Input and Output Jacks: These are located on the top of the pedal. When looking down on the pedal the input is on the far right and the output is on the far left.

Either a 9v high quality alkaline battery or a 2.1mm center negative power supply and cable can power your new pedal. When operating the pedal via battery you should unplug the pedal when not in use to insure the longest battery life. Try to keep your pedal as far away from your power supply as possible to minimize interference. Use high quality electronics grade cleaners and lubricants for the occasional cleaning of pedal components. If you have any other questions or concerns please visit the FAQ page at www.wilsoneffects.com or email me at wilsoneffects@wilsoneffects.com. Your new pedal is covered by a one-year warranty on parts and labor. This warranty excludes friction-based components such as potentiometers and switches.