



Ram's Head Dirty Beaver

Thank you for purchasing a Wilson Effects Dirty Beaver. An exact replica of the vintage Ram's Head big muff circuit. Featuring vintage style wiring and components and a one of a kind circuit board. In addition to the stock sound of the vintage circuit there are a few added options to enhance the players experience. The following is a run through of the pedals features.



Layout and overview of the Ram's Head Dirty Beaver

Level: Controls the overall output of the effect.

Tone: Controls the overall tone of the effect.

Gain: Controls the amount of breakup in the signal.

Mod (Left): This removes a pair of diodes greatly increasing the output of the effect and slightly decompressing it. This switch not only allows you to use the pedal with a bass guitar, it is utter sonic heaven with a bass!

Mod (Right): This also removes a pair of clipping diodes altering the gain stage of the pedal. It will slightly decompress the sound giving the gain structure a different feel.

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.