



GAIN --- controls Input Gain DRIVE --- controls Drive level SAT --- controls 3 modes of clipping /comp VOL --- controls Output Level

Note the 4 controls on this pedal:GAINDRIVESATVOL

When the **DRIVE** control is turned fully down, the drive circuit (including the **SAT** switch) is completely disengaged and not in the circuit at all.

This is the best place to start.

The **GAIN** control adjusts your input gain, while the **VOL** control adjusts the output volume.

For the cleanest boost, keep the GAIN low, and turn up the VOL as needed. If you want to add more grit to the boost, turn up the GAIN more and

compensate with the **VOL**. Note that the **GAIN** control sounds scratchy as you turn it. This is part of the

design and not due to a dirty or faulty pot.

Now, when you turn up the **DRIVE** control, it engages another circuit, which includes the rotary **SAT** switch. As you will notice, the drive/distortion will increase rapidly as you turn the **DRIVE** up.

The SAT switch works in conjunction with the DRIVE control. It has 3 settings, which allow 3 modes of clipping/compression.

Left:	soft clipping, lower headroom
Middle:	increased headroom
Right:	maximum headroom.

The **GAIN** and **VOL** knobs work just like before...so the higher the **GAIN** setting, the more effective the **DRIVE** will become.

By being able to control the **GAIN**, **DRIVE** and **VOLUME** individually, a wide array of Boost and Distortion textures can be achieved.

This Pedal uses a <u>True Bypass</u>, so when it's switched off the circuit is completely disconnected from the straight-through signal. Your guitar then goes straight to your amp, without any coloration or signal-loss!

Have fun...and turn it up!!!