



WHAT THE FX86B DOES

The FX86B creates a grinding wall of noise perfect for harmonic corruption of the highest order. The FX86B eliminates the death metal and grindcore sounds of Napalm Death, Carcass, Brutal Truth, Pungent Stench, and others. One advantage of the FX86B is it will oscillate when the R.I.P. (LEVEL) control is turned up, allowing oscillation at any amp volume. There is no distortion control. We just maxed it out and tore it off!

CONNECTING THE FX86B

Connect your guitar to the input of the FX86B. Connect the OUTPUT of the FX86B to your amp (or to the input of another effects device you may be running). To eliminate the need for a 9-volt battery, attach the DOD PS200R power supply to the AC adapter jack.

FEATURES

LED indicator shows status of effect and battery condition. Active switching for noiseless operation. Easy access battery compartment. Adapter jack for AC operation. Rugged die-cast metal case. Three year limited warranty. Rubber non-skid bottom.

CONTROLS

R.I.P. (LEVEL): Matches the distortion level with original signal level.
CAUTION: Turning the R.I.P. (LEVEL) control clockwise may cause some varieties of cats to gather and fight with one another (this can easily be rehearsed for future performances). Turning the control counterclockwise can be useful for a little midnight thrashing to avoid an encounter with large numbers of law enforcement personnel.
GUTS (LOW): This controls the low end of the distortion sound. Turn it up to make your speakers groan.
PAIN (MID): This controls the mid frequencies of the distortion. By turning it down the low end becomes a monster. Turn it up and you will begin to feel the PAIN!
SCREAM (HIGH): Controls the amount of high end on the distortion. Turn it up for brutal chainsaw pick attack! Note: DOD will not be held responsible for any damage caused by those "formally dead" who are suddenly awakened by the FX86B.
FOOTSWITCH: Switches the distortion effect in or out of the signal path.
LED INDICATOR: Lights when the distortion is enabled, and power supply to eliminate the need for a 9 volt battery).

OPERATION OF THE FX86B

The FX86B is a high-gain effect designed to rattle bones, (dead ones or live ones). This is not a pedal for the faint of heart (or perhaps it is!) We cranked the distortion flat out and added three EQ control: GUTS (LOW), PAIN (MID), and SCREAM (HIGH). Alternate guitar or bass tunings aid in the quest to raise the dead with music. Try tuning to C# (C#, F#, B, E, G, C#) or C (C, F, Bb, Eb, G, C). This will give your guitar or bass that mean tone. What more do you need? A lobotomy!
When setting up the effect, use the R.I.P. (LEVEL) control to match the level of the distortion effect with the level of the original input signal. The control should be set so that there is a slight increase in level when the effect is switched into the signal path.
The GUTS (LOW) knob controls the low-frequency (bass) content of the signal (when the effect is on). Turning this control clockwise increases the low-frequency content of the signal.
The SCREAM (HIGH) knob control the high-frequency (treble) content of the guitar signal (when the effect is on). This control adds more edge to your sound, allowing your guitar sound to shatter glass (or at least sound like it).
The PAIN (MID) knob controls the mid-frequencies and can make your skin crawl if turned up. When it's turned down, it makes the GUTS (LOW) and SCREAM (HIGH) controls even more effective.

On the following pages, some examples of different types of sounds are shown, along with graphic representations of how to set the knobs. Since good (or bad) guitar sounds are a subjective matter, use these examples as starting points to create your own sounds that meet your specific tastes, or lack thereof.

This guitar sound is sure to destroy some speakers. The dropped mids enhance the bass and highs.

This hard sound has a slight drop in the mids that gets the point across instantly.

This sound is a wall of noise with an ultra low, low end and blaring highs

IMPORTANT NOTES

- The FX86B battery is in use whenever the INPUT jack is plugged in. If you are not using the FX86B, be sure to unplug the cable from INPUT jack. This will prevent unnecessary battery drain.
- Remove the battery whenever the unit is not going to be used for an extended period of time. This will prevent possible damage due to leaking battery fluids.
- If the FX86B fails to switch in or out, or the LED indicator stays lit, the battery needs to be replaced.
- Use of any AC adapter other than the DOD PS200R will void the warranty of this product.
- Unauthorized repair of the FX86B will void the warranty. Should your FX86B require service, contact your DOD FX pedal dealer for return / repair information.

DOD Warranty

1. The warranty registration card must be mailed within ten days after purchase date to validate this warranty.
2. DOD warrants this product, when used solely within the U.S., to be free from defects in materials and workmanship under normal use and service.
3. DOD liability under this warranty is limited to repairing or replacing defective materials that show evidence of defect, provided the product is returned through the original dealer, where all parts and labor will be covered up to a period of three years. The company shall not be liable for any consequential damage as a result of the product's use in any circuit or assembly.
4. Proof-of-purchase is considered to be the burden of the consumer.
5. DOD reserves the right to make changes in design or make additions to or improvements upon this product without incurring any obligation to install the same on products previously manufactured.
6. The foregoing is in lieu of all other warranties, expressed or implied, and DOD neither assumes nor authorizes any person to assume for it any obligation or liability in connection with the sale of this product. In no event shall DOD or its dealers be liable for special or consequential damages or from any delay in the performance of this warranty due to causes beyond their control.

DECLARATION OF CONFORMITY

Manufacturer's Name: DOD Electronics Corporation

Manufacturer's Address: 8760 S. Sandy Parkway
Sandy, Utah 84070, USA

declares that the product

Product Name: FX86B

Product Options: All (requires a Class II power adapter that conforms to the requirements of EN 60065, EN 60742, or equivalent).

Safety: EN 60065 (1993) 1,2,3
IEC65 (1995) with Amendments

EMC: EN 55013: (1990)
EN 55020: (1991)

Supplementary Information:

The product herewith complies with the requirements of the Low Voltage Directive 73/23/EEC and the EMC Directive 89/336/EEC, as amended by directive 93/68/EEC.

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