



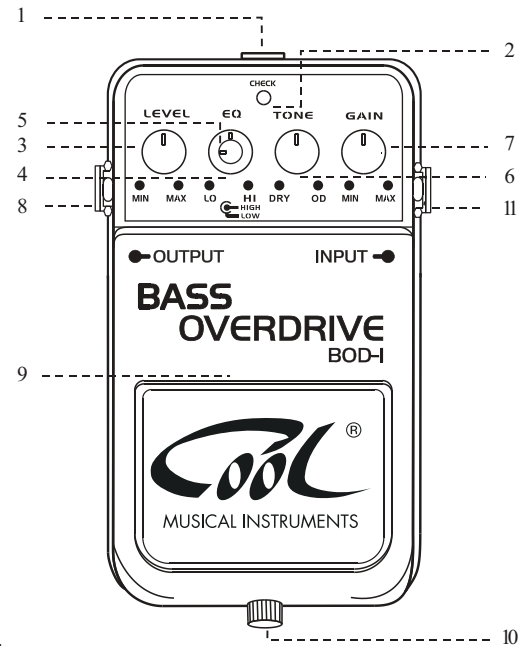
BOD-I BASS OVERDRIVE

The BOD-1 is designed specifically for electric bass guitar. New design of "dual overdrive circuit"; Simple setting for creating various effects from warm fat overdrive to high gain fuzz.

Features

Panel Description

1. AC Adaptor Jack: Connect an AC Adaptor (100-240V/50-60Hz). An AC Adaptor allows long and secure operation without worrying about battery life. Use the proper supply for your area's Mains line voltage.
2. Indicator LED: This LED indicates when the effect is turned on.
* Operating on battery power only: when the LED becomes dim or does not light the battery needs to be replaced.
3. Level Knob: Use this knob to adjust the level of effect sound. Turn this knob clockwise to increase the effect sound and counter-clockwise to decrease the effect sound.
4. Low Knob: Use this knob to adjust the low frequency of distortion. Turn this knob clockwise to emphasize low frequencies of overdrive/distortion sound which creates a tight and thick effect sound.
5. High Knob: Use this knob to adjust the high frequency of distortion. Turn this knob clockwise to emphasize high frequencies of distortion sound which creates a clear and sharp overdrive/distortion.
6. Tone Knob: Controls the boost or cut of dry (straight)/overdrive. Turn this knob clockwise to increase the overdrive, and counter-clockwise to decrease the overdrive and increase the dry sound.
7. Gain Knob: Use this knob to adjust the level of distortion. Turn this knob clockwise to increase the overdrive/distortion level. Which provides deeper overdrive/distortion and a long sustain time sound.
8. Output Jack: Use this jack to connect an amplifier or other units for mono output.
9. Pedal Switch: Pressing the pedal turns the effect on and off.
10. Thumb Screw: Loosen the thumbscrew to open the pedal for battery replacement. (For detail of the battery replacement, see "BATTERY REPLACEMENT")
11. Input Jack: Connect your instrument to this jack. To prolong battery life, disconnect all cables from the pedal when not in use.



Connections

1. Connecting an instrument to this jack will automatically switch the unit on. Be sure to disconnect the cord from this jack when the unit is not being used.
2. Before connecting or disconnecting any instrument, make sure that the volume of the amplifier is turned down.
3. The output jack is to connect an amplifier or other units for mono use. Both the dry and processed signals are output.

Specifications

Normal Input Level----- -20dBu
 Input Impedance-----1 M Ω
 Normal Output Level----- -20dBu
 Output Impedance-----1 k Ω
 Recommended Load Impedance
 ----- 10 k Ω or greater
 Residual Noise-----
 ----- -106dBu (IHF-A, Typ.)
 Jack-----Input, Output, AC Adaptor
 Power Supply-----DC 9V; Dry battery
 (6F22/9V), AC adaptor
 Controls-----Pedal Switch, Level,
 Low, High, Tone, Gain
 Indicator -----Check Indicator (Serves
 also as battery check indicator)
 Current Draw-----15mA, (DC 9V)
 Dimensions-----72*128*60 mm
 Weight-----403g (no battery)
 Option-----AC Adaptor

Battery Replacement

1. Loosen the screw on the pedal to open it.
2. Remove the battery from the battery compartment and disconnect the battery cable.
3. Connect a new battery to the battery cable and put it back in the battery compartment. Make sure the polarity of the battery is correct and the battery cable does not interfere with the spring or pedal cover.
4. Push the coil spring into the spring base, then close the pedal.
5. Insert the thumbscrew into the guide bush hole and firmly tighten the screw.

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