

## Features

Input Impedance:	1 MΩ
Output Impedance:	1 kΩ
Residual Noise:	-85 dB, all knobs at centre position
Controls:	GAIN, CLEAN, TONE, LEVEL
Connectors:	1/4" phone sockets for in and output, power adapter (not included)
Power requirements:	Alkaline 9 V battery or external power supply (DC 9 V ⊕ ⊖), both optionally available
Current Draw:	12 mA
Dimensions:	120 (W) × 56 (H) × 95 (D) mm
Weight:	350 g

## Introduction

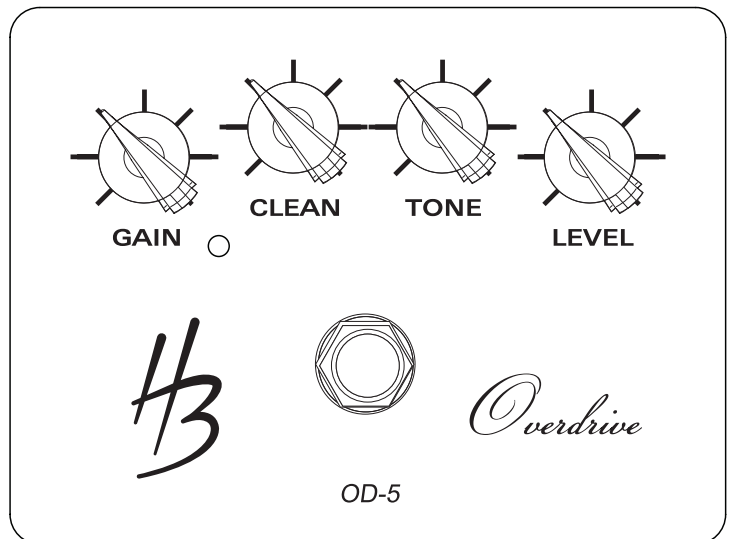
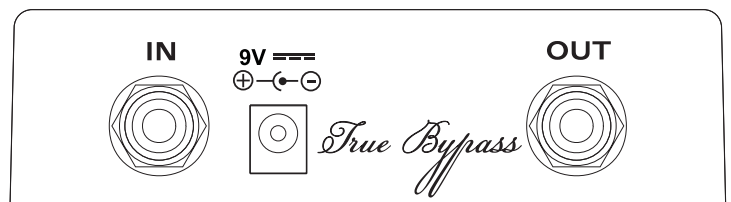
The Harley Benton 'Overdrive' pedal is ideally suited for electric guitars, which need a boost in order to overdrive a subsequent amp. The Clean control blends between boosted and clean signal. Dialing towards clean signal restores the attack and feel that is lost in a highly compressed overdrive circuit. The clean boost and blending circuit use a studio grade op-amp for crisp for super transparent sound without added noise. This unit utilizes the same concept as layering two amps, one clean and the other saturated. With the clean control turned down, you get a classic overdrive tone. All the way up it provides 100% clean boost.

You can power this device by an external DC 9 V power adaptor or a 9 V alkaline battery. If you don't use this pedal for a longer period of time take out the battery to avoid leakage. Disconnect the input cable from the pedal when you don't use the device. This disconnects the battery from the circuitry and thus saves its capacity.

This device is intended to be used to boost a guitar signal in order to overdrive a subsequent amp. Any other use or use under other operating conditions is considered to be improper and may result in personal injury or property damage. No liability will be assumed for damages resulting from improper use.



Ensure that plastic bags, packaging, etc. are properly disposed of and are not in the reach of babies and young children. Choking hazard! Ensure that children do not detach any small parts (e.g. knobs or the like) from the product. They could swallow the pieces and choke! Never let children use electrical devices unattended.



For the transport and protective packaging, environmentally friendly materials have been chosen that can be supplied to normal recycling. Ensure that plastic bags, packaging, etc. are properly disposed of. Do not just dispose of these materials with your normal household waste, but make sure that they are collected for recycling. Please follow the notes and markings on the packaging.



This product is subject to the European Waste Electrical and Electronic Equipment Directive (WEEE) in its currently valid version. Do not dispose of your old device with your normal household waste. Dispose of this product through an approved waste disposal firm or through your local waste facility. Comply with the rules and regulations that apply in your country. If in doubt, consult your local waste disposal facility. Batteries must not be disposed of as domestic waste or thrown into fire. Dispose of batteries according to national or local regulations regarding hazardous waste. To protect the environment, dispose of empty batteries at your retail store or at appropriate collection sites.