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**CSP036** IL DIAVOLO™ OVERDRIVE



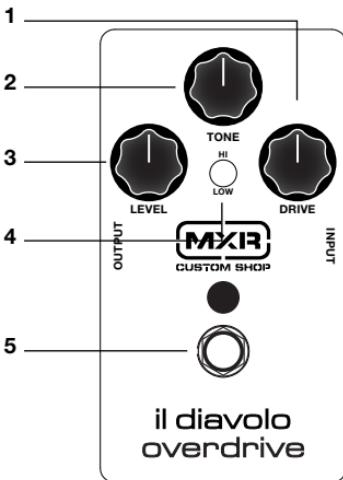
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# CSP036 IL DIAVOLO™ OVERDRIVE

The Il Diavolo Overdrive, designed in collaboration with premier Italian pedal designer Carlo Sorasio, features a classic circuit that's been hot-rodded for enhanced midrange and low end frequencies. Thanks to the Hi/Low switch, this pedal gives you access to a wide range of symmetrical and asymmetrical tones, from a smooth organic boost to sweet, smoky overdrive to full on grind.

## CONTROLS

- 1 DRIVE knob controls amount of overdrive
- 2 TONE knob shapes overall EQ
- 3 LEVEL knob controls overall effect volume
- 4 HI/LOW switch selects overdrive style
- 5 FOOTSWITCH toggles effect on/bypass (blue LED indicates on)



## DIRECTIONS

- Run a cable from your guitar to the CSP036's INPUT jack and run another cable from the CSP036's OUTPUT jack to your amplifier.
- Set all controls to their 12 o'clock position.
- Turn the effect on by depressing the footswitch.
- Rotate DRIVE knob clockwise to increase amount of overdrive or counterclockwise to decrease it.
- Rotate LEVEL knob clockwise to increase overall effect volume or counterclockwise to decrease it.
- Rotate TONE knob clockwise for a brighter sound or counterclockwise for a darker sound.
- Use HI/LOW switch to select your preferred overdrive style: the Hi position provides aggressive, asymmetrical silicon diode clipping, while the Low position provides wide open, symmetrical LED diode clipping. The center position bypasses the clipping diodes for a raw, high gain boost.

## POWER

The Il Diavolo Overdrive is powered by one 9-volt battery (remove bottom plate to install), a 9-volt AC adapter such as the Dunlop ECB003, or the DC Brick™ and Iso-Brick™ power supplies.

## SPECIFICATIONS

Input Impedance	.315 MΩ
Output Impedance	<5.1 kΩ
Noise Floor*	-90 dBV
Tone Control	± 5 dB at 1 KHz
Gain Control**	~+50 dBm at 1 KHz
Bypass	True Hardwire
Current Draw	<4.3 mA
Power Supply	9 volts DC

\*Volume at Max. Tone and Gain at mid.

\*\*Gain at Max. Hi/Lo switch at mid.