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# Nine Zero Two (aka 902)

Discrete overdrive

User Manual  
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## INTRODUCTION

The Nine Zero Two (aka the 902, we'll call it that for the remainder of the manual) is a versatile yet simple overdrive / distortion based on multiple discrete transistor gain stages placed in serial. Each stage in the series uses a different type of gain circuit, resulting in a complex, nonlinear amplification response - a response that approximates the rich harmonics of overdriven tube gain stages. We've also included a simple amp-like tone stack to complete a very familiar overdrive package. Underlying this outward simplicity is a wide range of tone possibilities, with gain ranging from light dirt to smooth saturation.

And yes, '902' is the telephone area code for Nova Scotia... :-)

*Remember to protect your hearing and wear appropriate hearing protection when playing loud...*

## FEATURES

- simple, traditional overdrive interface of gain, tone and volume
- top mounted jacks on a small enclosure for tight pedalboard layouts
- wide gain range multistage discrete transistor gain topology with amp-like tone stack
- 9V battery power, with standard 9V negative tip adapter ready
- true bypass operation and LED power indicator

## CONTROLS

It really doesn't get any simpler than the three controls:

**GAIN:** a small amount of dirt full counterclockwise, to heavier saturated distortion full clockwise

**TONE:** very dark counterclockwise (and with a bit of volume loss), to bright fully clockwise

**VOL:** set this as desired to adjust the relative level between bypass and effect-on once you've set GAIN and TONE

## A NOTE ABOUT POWERING THE NINE ZERO TWO

The Diamond Counter Point is designed to be powered from either a 9V battery (included), standard 9V negative tip DC power adapter or from a multi pedal power supply.

## WARRANTY

Your Diamond pedal is covered by a 5 year warranty on materials and workmanship. Please contact us by telephone (902-832-7139) or email [info@diamondpedals.com](mailto:info@diamondpedals.com) if you experience any problems with your pedal. We're here to help!