

# Deuce Coupe

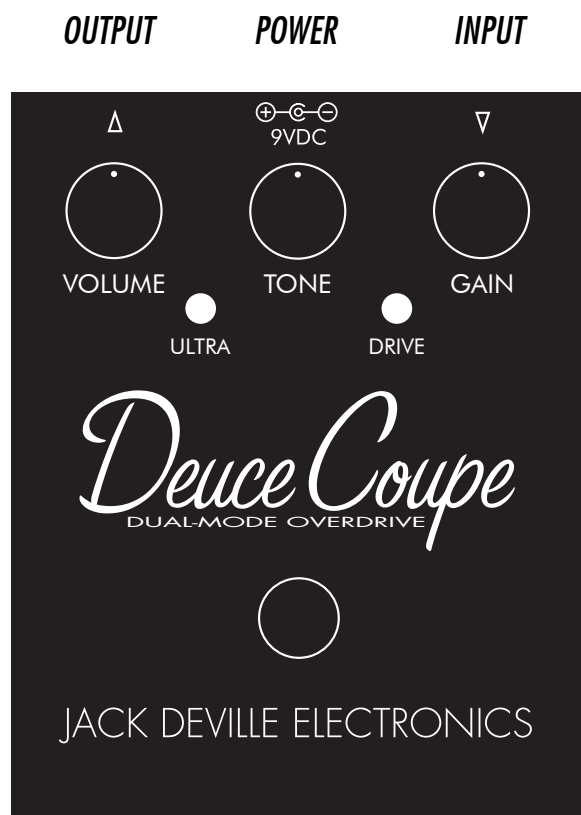
DUAL-MODE OVERDRIVE

Thank you for choosing the Deuce Coupe by Jack Deville Electronics. We strive to bring you quality sounds and appreciate your support.

## **OVERVIEW:**

The Deuce Coupe is a high headroom clean boost and overdrive featuring our proprietary Click-Less™ True-Bypass switching and an additional Ultra-Boost circuit, which is designed to punch in just right.

Three external controls and one internal control allow the operator to tune the Deuce Coupe to any unique preference.



## **VOLUME:**

Controls the output level of the Deuce Coupe. CCW (counter clockwise) Rotation reduces output. CW (clockwise) Rotation boosts output.

## **TONE:**

Controls the treble content of the Deuce Coupe. CCW Rotation darkens the tone. CW Rotation brightens the tone.

## **GAIN:**

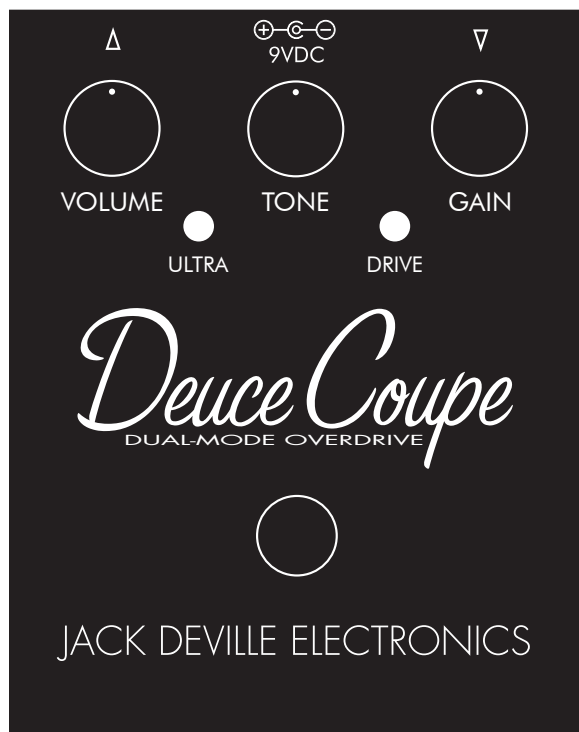
Controls the overdrive created by the Deuce Coupe. CCW Rotation yields a cleaner tone. CW Rotation yields a dirtier tone.

### ***ULTRA-DRIVE CONTROL (INTERNAL):***

The Ultra-Boost level can be adjusted by rotating the ULTRA-BOOST trimpot located on the lower right side of the Deuce Coupe's PCB (printed circuit board). It can be accessed and adjusted by removing the backing plate.

### ***FOOT SWITCH and LEDs:***

The foot switch selects the Deuce Coupe's mode of operation: BYPASS, OVER-DRIVE and ULTRA-BOOST. The LEDs alert the operator of the Deuce Coupe's mode of operation.



### ***BASIC OPERATION:***

- Press the foot switch once to engage the Deuce Coupe's Over-Drive engine. (DRIVE LED ON)
- Press the foot switch again to bypass the Deuce Coupe. (Both LEDs OFF)

### ***ULTRA-BOOST OPERATION:***

- Press the foot switch twice rapidly to engage the Deuce Coupe's Ultra-Boost. (DRIVE and ULTRA LEDs ON)
- Press the foot switch twice rapidly to switch to the Deuce Coupe's Over-Drive engine. (DRIVE LED ON)
- Press the foot switch once to bypass the Deuce Coupe. (Both LEDs OFF)

### ***TIPS 'N TRICKS:***

- To bypass the Deuce Coupe with either the Over-Drive engine engaged or the Ultra-Boost engaged, press the foot switch once.
- The Ultra-Boost can be engaged at any time by pressing the foot switch twice in rapid succession.
- Toggle between the Over-Drive engine and the Ultra-Boost by pressing the foot switch twice in rapid succession.

### ***POWER REQUIREMENTS:***

The Deuce Coupe is designed to be powered by 9VDC, supplied by either an internal 9V battery or an external regulated 9VDC 2.1MM negative center-pin power supply (VooDoo Labs Pedal Power 2 Plus, 1Spot power adapter, Godlyke Power-All® , etc).

To replace the internal 9V battery, remove the four screws that hold the backing plate to the chassis.

***Using other power supplies/types will damage your Deuce Coupe and void your warranty!***

### ***TECHNICAL SPECIFICATIONS:***

Input Impedance:	~500K $\Omega$
Output Impedance:	~1K $\Omega$
Max. Over-Drive Gain:	+41.5dB
Max. Ultra-Boost Gain:	+56.5dB
Supply Voltage:	+9VDC
Internal Operating Voltage:	+/- 9VDC
Current Consumption:	<8mA

### ***WARRANTY AND REGISTRATION:***

All Jack Deville Electronics effects pedals carry a limited life-time warranty for the original purchasing agent only. To register and activate your warranty, please email your first and last name, purchase date, purchase location, and an electronic copy of your original purchase receipt to:

[warranty@jackdeville.com](mailto:warranty@jackdeville.com)

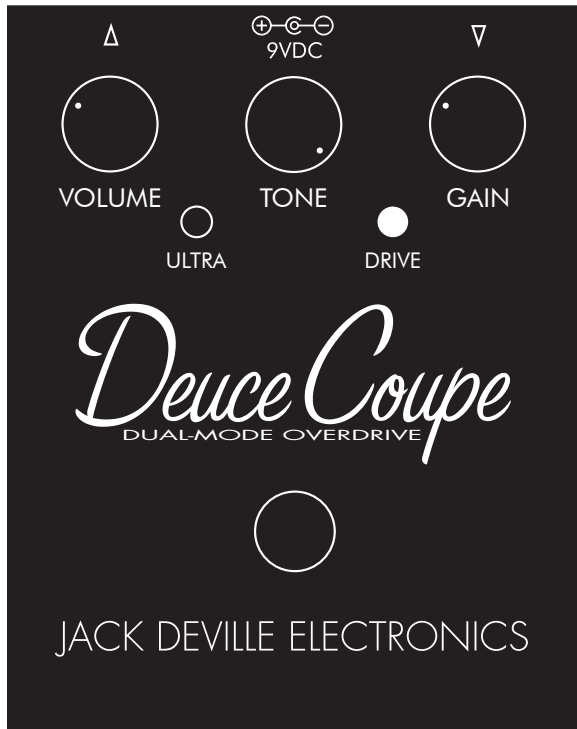
We will store your information in our database to ensure expedited warranty service.

***THANK YOU FOR YOUR BUSINESS AND SUPPORT!***

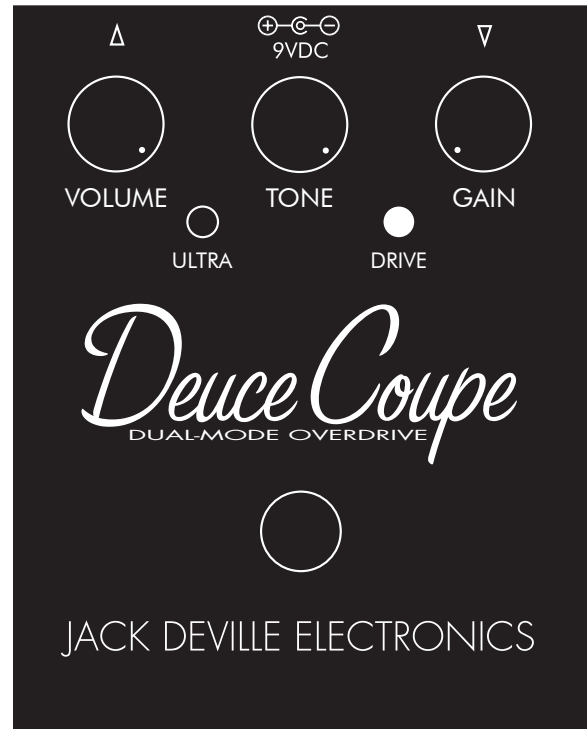
[www.jackdeville.com](http://www.jackdeville.com)

## SUGGESTED SETTINGS

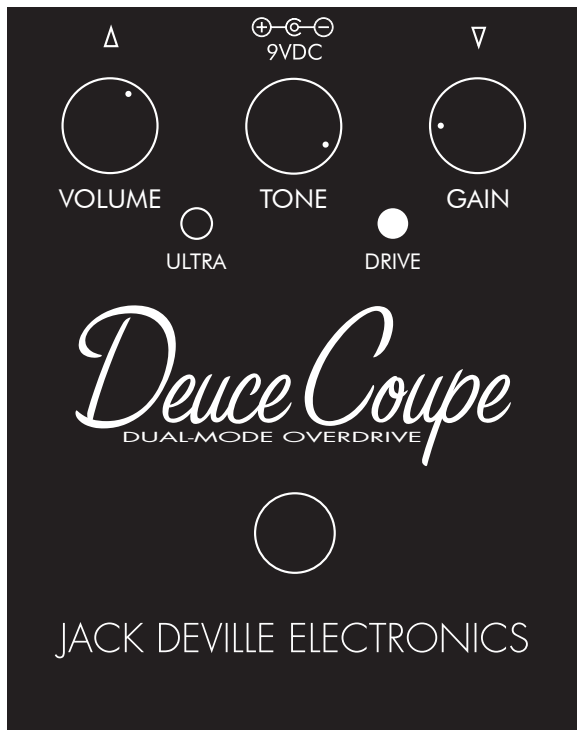
### 1964 30W



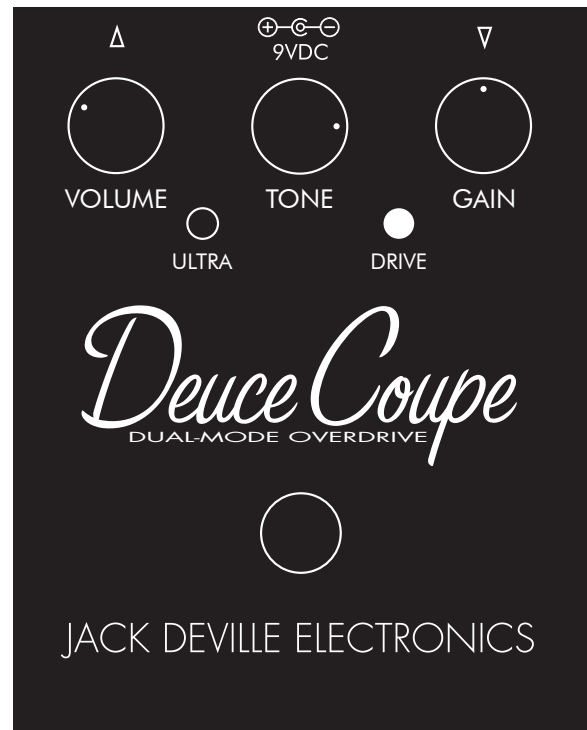
### ALMOND BOOST



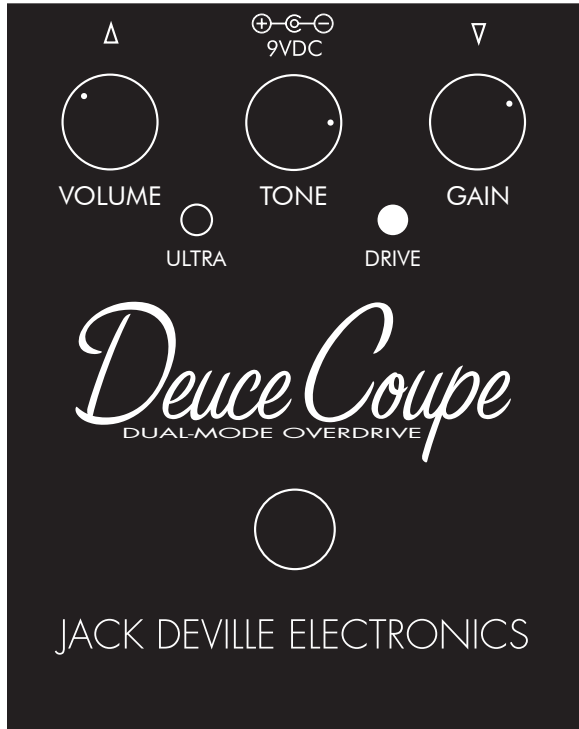
### AUTOMOBILE



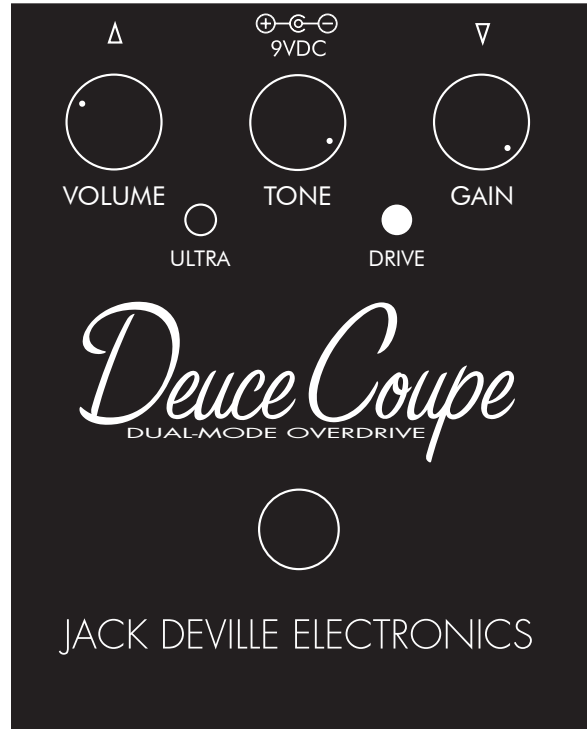
### CARS



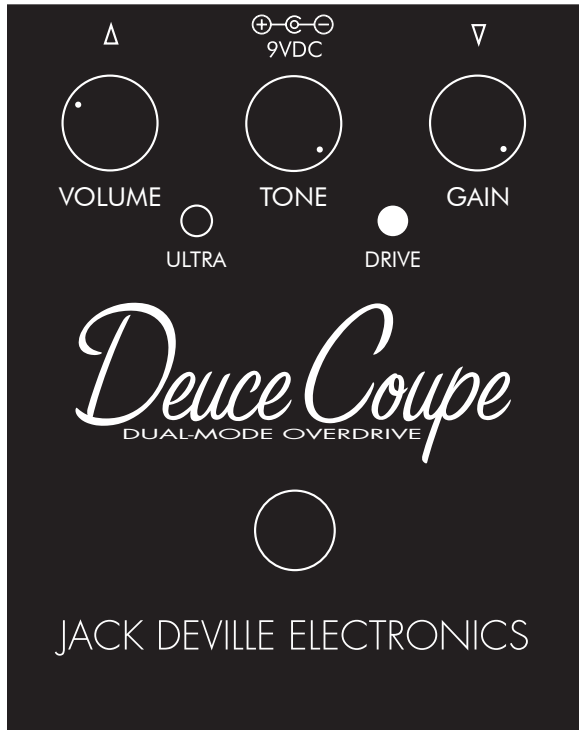
**HOT ROD**



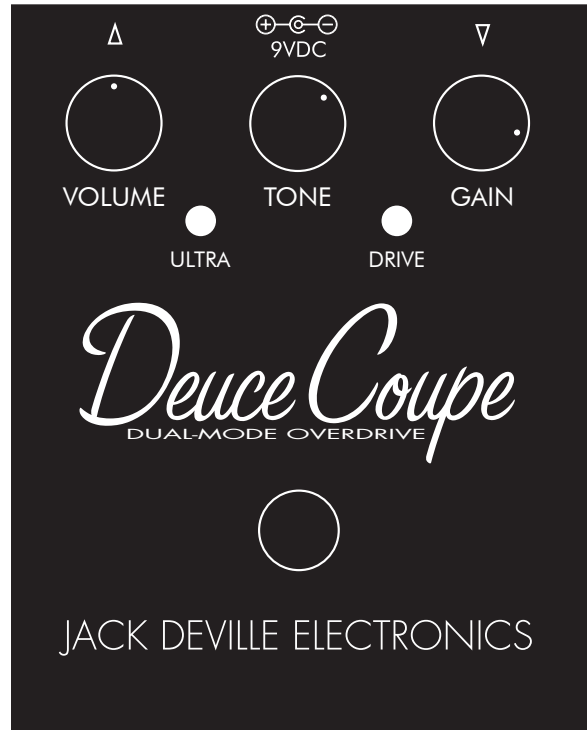
**PAGEY FOOT**



**PANAMA 100W**



**ULTRA LEAD**



# USER SETTINGS

