

## J. Rockett Audio Designs DUV2 9520-042

# J. Rockett Audio Designs Tour Series The Dude V2 Overdrive Guitar Effects Pedal

Instruction Manual

## INTRODUCTION

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The J. Rockett Audio Designs Tour Series The Dude V2 Overdrive Guitar Effects Pedal is designed to deliver the classic D-style overdrive sounds and feel, reminiscent of tones used by legendary guitarists. This updated V2 version features a less aggressive volume control, improved knobs for easier readability, and a noiseless footswitching system, ensuring a smooth and reliable performance.

## KEY FEATURES

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- Designed to achieve classic D-style overdrive sounds and feel.
- Features a less aggressive volume control for finer adjustments.
- Equipped with new, easier-to-read control knobs.
- Incorporates a noiseless footswitching system for silent operation.
- True bypass switching preserves your guitar's natural tone when the effect is disengaged.
- Analog circuit design with an 18mA current draw.
- Requires a 9-volt negative tip adapter with a 5.5mm x 2.1mm jack.



**Image:** Front view of the J. Rockett Audio Designs The Dude V2 Overdrive Pedal, showing its four control knobs, input/output jacks, power input, LED indicator, and footswitch.

### Control Knobs:

- **LEVEL:** Controls the overall output volume of the pedal. Adjust clockwise to increase volume.

- **RATIO:** Adjusts the amount of gain and compression. This knob is key to dialing in the desired amount of breakup and dynamics.
- **TREBLE:** Controls the high-frequency content of the tone. Turn clockwise for brighter tones, counter-clockwise for warmer tones.
- **DEEP:** Affects the low-frequency response and overall thickness of the sound. Adjust to add or reduce bass frequencies.

### Jacks and Indicators:

- **IN (Input Jack):** Connect your guitar or the output of a preceding effect pedal here using a standard 1/4-inch instrument cable.
- **OUT (Output Jack):** Connect this to your amplifier's input or the input of the next effect pedal in your signal chain using another 1/4-inch instrument cable.
- **9VDC (Power Input):** Connect a standard 9-volt DC negative tip power adapter (5.5mm x 2.1mm) here. The pedal requires 18mA of current.
- **LED Indicator:** Illuminates when the pedal is active (effect engaged).
- **Footswitch:** Toggles the effect on and off. This is a true bypass switch, ensuring no tone degradation when the pedal is disengaged.

## SETUP

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1. Ensure your amplifier is turned off or set to a clean channel with low volume.
2. Connect your guitar to the **IN** jack of The Dude V2 pedal using a 1/4-inch instrument cable.
3. Connect the **OUT** jack of The Dude V2 pedal to your amplifier's input (or the next pedal in your chain) using another 1/4-inch instrument cable.
4. Connect a 9-volt DC negative tip power adapter (not included) to the **9VDC** input jack. Ensure the power supply meets the 18mA current requirement.
5. Once all connections are secure, you may power on your amplifier.

## OPERATING INSTRUCTIONS

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- **Engaging the Effect:** Press the footswitch to activate the overdrive effect. The LED indicator will illuminate. Press again to bypass the effect.
- **Adjusting Volume:** Use the **LEVEL** knob to set the desired output volume. Start with the knob at a lower setting and gradually increase to match or boost your amplifier's volume.
- **Setting Overdrive/Compression:** The **RATIO** knob controls the amount of overdrive and compression. Experiment with this knob to find your preferred level of gain, from subtle breakup to scorching lead tones.
- **Tone Shaping:** Use the **TREBLE** and **DEEP** knobs to fine-tune your tone. The **TREBLE** knob adjusts the high frequencies, while the **DEEP** knob controls the low-end response, allowing you

to achieve a wide range of tonal characteristics.

- **Dynamic Response:** The Dude V2 is highly dynamic. Adjust your guitar's volume knob and playing dynamics to interact with the pedal's response, allowing for expressive playing.

## MAINTENANCE

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- Keep the pedal clean by wiping it with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- Store the pedal in a dry environment, away from extreme temperatures and humidity.
- Ensure all cable connections are secure and free from damage.
- If the pedal is not in use for an extended period, disconnect the power supply.

## TROUBLESHOOTING

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Problem	Possible Cause	Solution
No sound when pedal is engaged.	Incorrect power supply; faulty cables; pedal not engaged; amplifier issues.	Verify power supply (9V DC, negative tip, 18mA); check all cables for proper connection and integrity; ensure LED is lit when footswitch is pressed; test with a different amplifier or signal chain.
Weak or distorted sound.	Incorrect knob settings; low battery (if applicable, though this pedal uses adapter); impedance mismatch.	Adjust LEVEL, RATIO, TREBLE, and DEEP knobs; ensure proper power supply; try connecting directly to amplifier to rule out other pedals.
Excessive noise or hum.	Poor power supply; ground loop; interference from other electronics.	Use a high-quality, isolated power supply; try a different power outlet; ensure proper grounding of all equipment; move away from sources of electromagnetic interference.

## SPECIFICATIONS

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- **Model:** DUV2 9520-042
- **Dimensions:** 5 x 3 x 2 inches (approximate)
- **Weight:** 15.5 ounces (approximate)

- **Power Requirement:** 9V DC, Negative Tip, 5.5mm x 2.1mm barrel connector
- **Current Draw:** 18mA
- **Signal Type:** Analog
- **Switching:** True Bypass
- **Country of Origin:** USA

## WARRANTY AND SUPPORT

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For warranty information and technical support, please refer to the official J. Rockett Audio Designs website or contact their customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.

**J. Rockett Audio Designs Official Website:** [www.jrockettpedals.com](http://www.jrockettpedals.com)