



## 3" PNEUMATIC ORBITAL

Thank you for selecting this quality Griot's product. The **3" PNEUMATIC ORBITAL** allows you to effectively polish and wax tight spaces on your vehicle. Enjoy the best!

### ORBITAL INCLUDES:

- 3" Orbital
- Backing Plate Locking Pin
- Male Coupler
- 3" Backing Plate
- Air-flow Regulator

### BACKING PLATE INSTALLATION

Insert Backing Plate Locking Pin into appropriate hole to lock the spindle in place. The hole for the locking pin is located at the top of the opening (see image). Next, thread the 3" Backing Plate clockwise into spindle until it is secured tightly while the spindle is held in place by the locking pin. To finish, remove locking pin and store in a safe place for future use.



USE THE LOCKING PIN TO HOLD THE SPINDLE IN PLACE WHILE ATTACHING THE BACKING PLATE.

### AIR FLOW REGULATOR INSTALLATION

Remove plastic plug from end of tool and add two to three drop of gear or air tool oil into mesh air opening. (1-2 drops of oil should be added every 3-4 hours of use.) Next, thread the male end of the brass Air-Flow Regulator clockwise into the tool (white thread tape is recommended for an air-tight seal). To finish, thread Male Coupler clockwise into Air-Flow Regulator (white thread tape is recommended for an air-tight seal).

### USEFUL INSTRUCTIONS

The **3" PNEUMATIC ORBITAL** has a trigger activated lever with a safety lock that functions as a speed control. Air flow should be adjusted initially by turning the brass dial on the Air-Flow Regulator. The regulator is completely open with only  $\frac{1}{4}$  of a turn. Once air flow is set to your desired speed, use the trigger lever to regulate the exact speed. To activate trigger lever, hold orbital in your hand with your thumb on the top of the tool and your fingers wrapping the trigger lever. Gently roll lock towards spindle. This will allow you to slowly start the machine and regulate the speed of the orbital for more precise polishing.

### DISCLAIMER

Griot's Garage is not responsible for any misuse of the **3" PNEUMATIC ORBITAL** or for any injury or damage incurred to any person or object related to the **3" PNEUMATIC ORBITAL**.

### ANSWERS TO YOUR QUESTIONS

Should you have any questions about the assembly or use of the **3" PNEUMATIC ORBITAL**, our Customer Service Department can be reached by phone at 800-345-5789 or e-mail to [info@griotsgarage.com](mailto:info@griotsgarage.com). Reorder item number 10977. For a complete selection of quality products or to receive a free Griot's Garage Handbook, please call us or visit us online at [www.griotsgarage.com](http://www.griotsgarage.com).

*Have fun in your garage!®*

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