

Slime 40026

Slime 40026 2X Heavy Duty Direct Drive Tire Inflator User Manual

Model: 40026

1. INTRODUCTION

The Slime 40026 2X Heavy Duty Direct Drive Tire Inflator is designed for efficient and reliable tire inflation, particularly suited for 4x4, SUV, and truck applications. This super quiet, heavy-duty unit features fast inflation capabilities, ensuring your tires are properly maintained for optimal performance and safety. This manual provides essential information for the safe and effective use of your tire inflator.

2. PRODUCT OVERVIEW

The Slime 40026 tire inflator is engineered with a direct drive dual cylinder motor for powerful and rapid inflation. It includes a built-in dial gauge for accurate pressure readings (0-150 psi), a bright LED light for nighttime use, and an extra-long air hose for extended reach. The unit is housed in a tough, rigid carrying case for convenient storage and transport.

Key Features:

- **Dual Piston Motor:** Provides super fast inflation.
- **Easy Read Dial Gauge:** Measures pressure from 0-150 psi.
- **Bright LED Work Light:** For visibility during nighttime use.
- **33 Foot Long Reach:** Extended coiled air hose and power cord allow reaching all tires on large vehicles.
- **Direct Connect to Battery:** Alligator clips connect directly to your vehicle's battery for maximum power delivery.
- **Rugged Carry Case:** Durable case for organized storage and protection.

Product Components:



Figure 1: Slime 40026 2X Heavy Duty Direct Drive Tire Inflator with its components, including the coiled air hose, dial gauge, and battery clips.

The inflator unit, coiled air hose, power cord with alligator clips, built-in dial gauge, and LED light are integrated for user convenience. Additional adapters for various inflatables are also included.



Figure 2: The Slime 40026 inflator neatly stored within its rugged carry case, highlighting its portability and protection.

3. SAFETY INFORMATION

- Always operate the inflator in a well-ventilated area.
- Ensure the vehicle engine is running when connecting to the battery to prevent draining the battery.
- Do not leave the inflator unattended during operation.
- Avoid over-inflating tires. Always refer to your vehicle's owner's manual or tire sidewall for recommended tire pressure.
- Keep children and pets away from the inflator during use.
- The product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Wash hands after handling.

4. SETUP

1. **Prepare the Vehicle:** Park your vehicle on a level surface and engage the parking brake. Ensure the engine is

running to provide power to the inflator.

2. **Access the Battery:** Open the vehicle's hood to access the battery terminals.
3. **Connect to Battery:** Attach the red alligator clip to the positive (+) battery terminal and the black alligator clip to the negative (-) battery terminal. Ensure a secure connection.
4. **Position the Inflator:** Place the inflator on a stable, flat surface near the tire to be inflated. The long air hose allows flexibility in placement.



Figure 3: Proper connection of the inflator's alligator clips to the vehicle's battery terminals.

5. OPERATING INSTRUCTIONS

1. **Check Tire Pressure:** Remove the valve cap from the tire. Connect the air chuck of the inflator's hose to the tire valve stem. The built-in dial gauge will display the current tire pressure.
2. **Turn On Inflator:** Locate the power switch on the inflator unit and turn it to the 'ON' position. The inflator will begin to operate.
3. **Monitor Pressure:** Continuously monitor the dial gauge as the tire inflates. Stop inflation once the desired pressure is reached.

4. **Turn Off Inflator:** Switch the power button to the 'OFF' position.
5. **Disconnect:** Carefully disconnect the air chuck from the tire valve stem and replace the valve cap.
6. **Disconnect from Battery:** Disconnect the alligator clips from the vehicle battery, starting with the negative (black) clip, then the positive (red) clip.



Figure 4: Attaching the air hose to the tire valve for inflation.



Figure 5: The easy-to-read dial gauge for monitoring tire pressure during inflation.

Using the LED Work Light:

The inflator is equipped with a bright LED light. To activate the light, press the dedicated light button on the unit. This feature is useful for illuminating the work area during low-light conditions or at night.



Figure 6: The inflator's bright LED light provides illumination for nighttime use.

Official Product Video:

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Video 1: This video highlights the features of the Slime Super Duty Pro Power Tire Inflator, including its dual piston motor, digital display, auto shut-off, LED work light, long hose, and direct battery connection.

6. MAINTENANCE

- After each use, ensure the inflator is clean and free of debris.
- Store the inflator and all accessories in the provided rugged carrying case in a cool, dry place.
- Regularly inspect the power cord, air hose, and connections for any signs of wear or damage. Replace if necessary.
- The dual cylinder motor is designed to be maintenance-free. No lubrication is required.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Inflator does not turn on.	Loose battery connection, blown fuse, vehicle battery low.	Check battery connections. Inspect and replace the in-line fuse if blown. Ensure vehicle engine is running.
Slow inflation.	Air leak in hose/connection, low vehicle voltage.	Ensure air chuck is securely attached to valve stem. Check hose for damage. Verify strong battery connection.
Inflator overheats and shuts off.	Exceeded maximum continuous operating time.	Allow the inflator to cool down for at least 20-30 minutes before resuming operation. Refer to specifications for duty cycle.
Inaccurate pressure reading.	Faulty gauge or improper connection.	Ensure air chuck is fully seated on the valve stem. Compare reading with a known accurate gauge.

8. SPECIFICATIONS







- **Model:** 40026
- **Brand:** Slime
- **Manufacturer:** Slime
- **Item Weight:** 0.811 ounces
- **Product Dimensions:** 11.63 x 7 x 9.38 inches
- **Voltage:** 12 Volts
- **Special Features:** Double Cylinder, Heavy Duty, Portable
- **Bulb Type:** LED
- **Tire Inflation Time:** Airs up a standard tire in 2 minutes (0-35 PSI)
- **Total Reach:** 33 feet (10 meters) including power cables and air hose.
- **Pressure Range:** 0-150 psi (0-10 BAR)
- **Air Hose Length:** 82cm (extended coiled) with twist connect

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your product packaging or visit the official Slime website. Keep your proof of purchase for any warranty claims.

Legal Disclaimer: Note that "new" items may be display models or big box liquidation, shelf pulls, customer returns, stock-turn, unwanted gifts, etc. King Cash Pawn is not a retail enterprise, all inventory is acquired directly from consumers or resellers wishing to sell their personal property. KCP does not engage in wholesale purchases, nor do we enter into agreement with any manufacturer or distributor. While merchandise may be "new" in condition (factory sealed and/or never opened/never used), all items offered for sale have been acquired second-hand, thus meet "first sale doctrine" requirements per 17 U.S.C. § 109. See legal disclaimer where applicable.

Related Documents - 40026

 <p>Slime PRO POWER TIRE INFLATOR</p> <p>Comprehensive guide to operating the Slime Pro Power Tire Inflator, detailing its features, technical specifications, inflation procedures, and troubleshooting tips.</p>	<p>Slime Pro Power Tire Inflator: User Guide and Instructions</p> <p>Comprehensive guide to operating the Slime Pro Power Tire Inflator, detailing its features, technical specifications, inflation procedures, and troubleshooting tips.</p>
 <p>Slime ELITE HEAVY DUTY TIRE INFLATOR</p> <p>Comprehensive guide to the Slime Elite Heavy Duty Tire Inflator, including product features, step-by-step usage instructions, technical specifications, troubleshooting tips, warranty information, and contact details.</p>	<p>Slime Elite Heavy Duty Tire Inflator: Features, Instructions, and Specifications</p> <p>Comprehensive guide to the Slime Elite Heavy Duty Tire Inflator, including product features, step-by-step usage instructions, technical specifications, troubleshooting tips, warranty information, and contact details.</p>
 <p>Slime HEAVY DUTY TIRE INFLATOR</p> <p>Get detailed instructions, safety warnings, technical specifications, and troubleshooting tips for the Slime Heavy Duty Tire Inflator (Model 42007). Learn how to use and maintain your 12V, 150 PSI air compressor.</p>	<p>Slime Heavy Duty Tire Inflator 42007: User Manual, Instructions, and Troubleshooting</p> <p>Get detailed instructions, safety warnings, technical specifications, and troubleshooting tips for the Slime Heavy Duty Tire Inflator (Model 42007). Learn how to use and maintain your 12V, 150 PSI air compressor.</p>
 <p>Slime COMPACT TIRE INFLATOR</p> <p>Comprehensive guide for the Slime Compact Tire Inflator, including operating instructions, safety warnings, technical specifications, and troubleshooting tips for efficient tire inflation. Learn how to use the product safely and effectively.</p>	<p>Slime Compact Tire Inflator User Manual and Guide</p> <p>Comprehensive guide for the Slime Compact Tire Inflator, including operating instructions, safety warnings, technical specifications, and troubleshooting tips for efficient tire inflation. Learn how to use the product safely and effectively.</p>
 <p>Slime ELITE HEAVY DUTY TIRE INFLATOR</p> <p>Comprehensive guide for the Slime Elite Heavy Duty Tire Inflator (Model 40046). Learn how to use, troubleshoot, and maintain your 12V tire inflator for cars and trucks. Includes technical specifications and warranty information.</p>	<p>Slime Elite Heavy Duty Tire Inflator (Model 40046) - User Manual & Guide</p> <p>Comprehensive guide for the Slime Elite Heavy Duty Tire Inflator (Model 40046). Learn how to use, troubleshoot, and maintain your 12V tire inflator for cars and trucks. Includes technical specifications and warranty information.</p>
 <p>Slime DIGITAL TIRE INFLATOR</p> <p>Comprehensive guide to the Slime 12V Digital Tire Inflator, covering features, safety warnings, step-by-step operation instructions, and troubleshooting tips. Learn how to inflate tires efficiently and safely.</p>	<p>Slime 12V Digital Tire Inflator: Features, Operation & Troubleshooting Guide</p> <p>Comprehensive guide to the Slime 12V Digital Tire Inflator, covering features, safety warnings, step-by-step operation instructions, and troubleshooting tips. Learn how to inflate tires efficiently and safely.</p>