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› TaskStar Cordless Electric Grease Gun TS-SL-LD-B001 User Manual

TaskStar TS-SL-LD-B001

TaskStar Cordless Electric Grease Gun User Manual

Model: TS-SL-LD-B001

Brand: TaskStar

INTRODUCTION

This manual provides essential instructions for the safe and efficient operation, maintenance, and troubleshooting of your TaskStar Cordless Electric Grease Gun. Please read this manual thoroughly before use to ensure optimal performance and longevity of your tool.

WHAT'S IN THE BOX

Your TaskStar Cordless Electric Grease Gun kit includes the following components:

- 1 Electric Grease Gun
- 2 x 2.0AH Batteries
- 1 Charger
- 1 Tip Nozzle
- 1 Coupler
- 1 x 39.4" Flexible Hose
- 1 Extension Pipe
- 1 Shoulder Strap
- 1 Carrying Case
- 1 Pair of Gloves
- 1 User Manual



Figure 1: All components included in the TaskStar Cordless Electric Grease Gun kit.

SETUP

1. Battery Charging and Installation

Ensure batteries are fully charged before first use. The kit includes two 21V 2000 mAh batteries and a charger for continuous operation. Fully charged batteries can grease up to 10 tubes.



Figure 2: TaskStar 21V 2000 mAh rechargeable batteries.

To install the battery, align it with the battery slot on the grease gun handle and slide it in until it clicks securely into place. To remove, press the release button and slide the battery out.

2. Grease Loading Options

The TaskStar grease gun supports multiple loading methods:

- **Cartridge Loading:** Insert a standard 14 oz (400 cc) grease cartridge into the cylinder.
- **Bulk Loading:** Manually fill the cylinder with grease.
- **Filler Pump Loading:** Use a compatible filler pump to transfer grease into the cylinder.
- **Suction Loading:** Draw grease directly into the cylinder using the gun's suction mechanism.

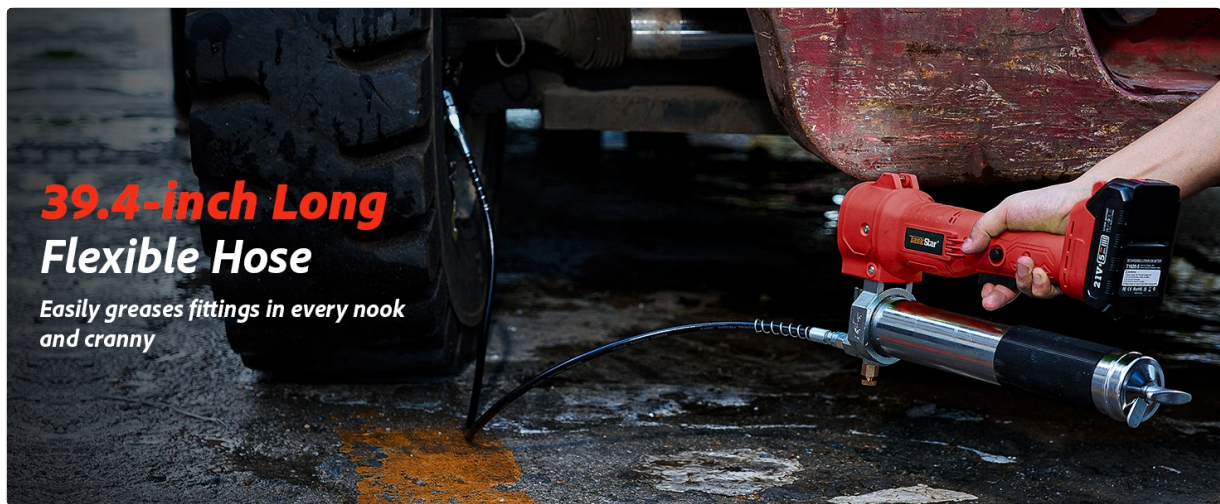


Figure 3: Various methods for loading grease into the gun.

Video: How to Correctly Operate the T-Plunger (Grease Loading)

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This video demonstrates the correct procedure for loading grease into the gun, including handling the T-plunger and installing the grease cartridge or bulk grease.

3. Hose and Coupler Attachment

Attach the 39.4-inch flexible hose to the grease gun. Securely fasten the coupler to the end of the hose. The flexible hose allows for easy access to hard-to-reach grease fittings.



Figure 4: The flexible hose provides extended reach for various applications.

OPERATING INSTRUCTIONS

1. Power On and Grease Application

With the battery installed and grease loaded, press the trigger to begin greasing. The powerful motor delivers up to 10,000 PSI and a flow rate of 3.0 oz/min, ensuring fast and smooth grease application.



Figure 5: High-efficiency greasing with the TaskStar gun.

Video: TaskStar High-Efficiency Electric Grease Gun in Use

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This video demonstrates the electric grease gun in action, showcasing its efficiency and ease of use for various greasing tasks.

2. LED Work Light

The built-in super bright LED light illuminates dimly lit work areas, ensuring precise greasing even in challenging conditions.

Make **Greasing** Everything **Easier**

Labor-saving, Portable and Lightweight

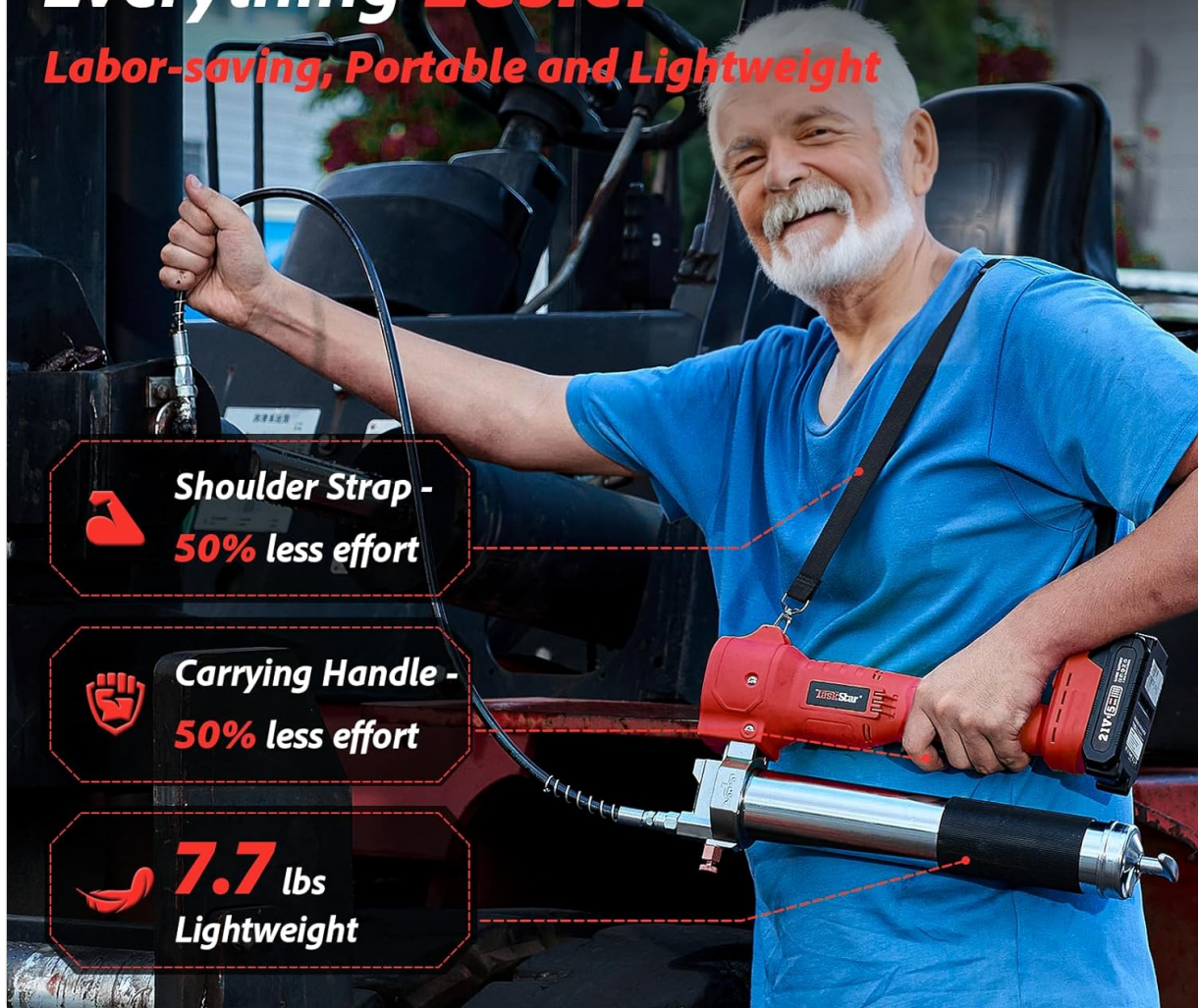


Figure 6: LED light for enhanced visibility during operation.

3. Ergonomic Design

The cordless, one-handed operation and variable speed trigger provide precise control and reduce muscle fatigue. Utilize the included shoulder strap for added convenience during extended use.



Figure 7: Ergonomic design with shoulder strap for comfortable use.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your grease gun.

- **Cleaning:** After each use, wipe down the grease gun and accessories to remove any excess grease or debris.
- **Storage:** Store the grease gun and all components in the provided carrying case in a clean, dry place. The case is designed for tidy storage without removing the hose.
- **Battery Care:** Store batteries in a cool, dry place away from direct sunlight. Charge them regularly, even when not in use, to maintain battery health.



Figure 8: Convenient storage in the carrying case with hose attached.

TROUBLESHOOTING

If you encounter any issues with your TaskStar Cordless Electric Grease Gun, please refer to the following common troubleshooting tips:

- **No Grease Flow:**

- Check if the grease cartridge is empty or improperly loaded.
- Ensure the battery is charged and properly installed.
- Verify that the hose and coupler are securely attached and not clogged.
- Release any air pockets by opening the air bleeder valve briefly.

- **Low Pressure:**

- Check for air in the system; bleed air if necessary.
- Ensure the grease is suitable for the application and not too thick.
- Inspect the coupler for wear or damage, which might cause leaks.

- **Battery Not Charging:**

- Ensure the charger is properly connected to a power source and the battery.
- Check for any damage to the battery or charger.

For persistent issues, please contact TaskStar customer support.

SPECIFICATIONS

Feature	Specification
Brand	TaskStar
Model	TS-SL-LD-B001
Max Pressure	10,000 PSI
Flow Rate	3.0 oz/min
Battery Voltage	21V
Battery Capacity	2000 mAh (x2 included)
Hose Length	39.4 inches
Grease Capacity	14 oz (400 cc)
Recommended Grease	NLGI #2 grease
Item Weight	6.16 pounds
Package Dimensions	16.85 x 12.32 x 4.69 inches

WARRANTY AND SUPPORT

TaskStar provides 36 months of professional technical support for your product. If you encounter any issues or require assistance, please contact our customer service team for fast response within 24 hours. For further assistance, please visit the TaskStar Store on Amazon.