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## Truper HILA-1500

# TRUPER HILA-1500 Electric Pressure Washer User Manual

**Model: HILA-1500**

## Introduction

Thank you for choosing the TRUPER HILA-1500 Electric Pressure Washer. This manual provides essential information for the safe operation, assembly, maintenance, and troubleshooting of your new pressure washer. Please read this manual thoroughly before using the product to ensure proper function and to prevent injury or damage. This powerful electric pressure washer features a 1.9 HP (1,400 W) motor, delivering a maximum pressure of 1,500 PSI and a maximum water flow of 4.8 L/min (1.2 GPM). It is designed for cleaning areas between 40 m² and 80 m², making it ideal for various outdoor cleaning tasks. Key features include a double filter system to protect the machine, an automatic stop system, a 5m power cord, a 550ml soap dispenser, and wheels for easy transportation.




Image: The TRUPER HILA-1500 Electric Pressure Washer, showcasing its compact design and orange and black color scheme.

## Safety Information

Always observe basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury. This pressure washer operates at high pressure, which can cause serious injury if not handled correctly.

- **Read All Instructions:** Familiarize yourself with the controls and proper use of the pressure washer.
- **Wear Eye Protection:** Always wear safety goggles or glasses with side shields when operating the pressure washer.
- **Do Not Point at People or Animals:** Never direct the water stream at people, pets, or electrical devices.
- **Use Proper Electrical Connection:** Ensure the power outlet is grounded and suitable for the voltage and frequency (127 V / 60 Hz) of the pressure washer. Do not use extension cords unless absolutely necessary and ensure they are rated for outdoor use and the appliance's power requirements.
- **Keep Area Clear:** Ensure the work area is free of obstacles and other people.
- **Disconnect Power:** Always unplug the pressure washer from the power source before performing any maintenance, cleaning, or when not in use.
- **Avoid Damage to Cord:** Do not pull the pressure washer by the cord or yank the cord to disconnect from the outlet. Keep the cord away from heat, oil, sharp edges, or moving parts.
- **Water Supply:** Connect the pressure washer to a cold water supply only.

## Package Contents

Carefully unpack your TRUPER HILA-1500 pressure washer and check that all items are present and undamaged. If any items are missing or damaged, please contact customer support.

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| | | |
|---|---|---|
| 1 | Hidrolavadora eléctrica | 1X |
| 2 | Manguera alta presión 5 m | 1X |
| 3 | Pistola | 1X |
| 4 | Lanza (extensión) | 1X |
| 5 | Lanza turbo | 1X |
| 6 | Lanza ajustable | 1X |
| 7 | Cañon de espuma 550 ml | 1X |
| 8 | Conector rápido para manguera | 1X |
| 9 | Filtro de agua | 1X |
| 10 | Limpiador de boquillas | 1X |

Image: Diagram showing the included components of the TRUPER HILA-1500 pressure washer, with numbered labels for each part.

1. Electric Pressure Washer (1X)
2. High Pressure Hose, 5m (1X)
3. Gun (1X)
4. Lance (Extension) (1X)
5. Turbo Lance (1X)
6. Adjustable Lance (1X)
7. Soap Dispenser, 550ml (1X)
8. Quick Connector for Hose (1X)
9. Water Filter (2X)
10. Nozzle Cleaner (1X)

## Assembly and Setup

Follow these steps to assemble and prepare your pressure washer for first use.




Image: Overview of the TRUPER HILA-1500 pressure washer with key components like the high-pressure gun, power cable, high-pressure hose, adjustable lance, and turbo lance labeled.

1. **Attach High-Pressure Hose:** Connect one end of the 5m high-pressure hose to the outlet on the front of the pressure washer. Ensure it is securely tightened.
2. **Connect Gun and Lance:** Attach the other end of the high-pressure hose to the high-pressure gun. Then, select your desired lance (adjustable or turbo) and connect it to the end of the gun. For extended reach, use the lance extension.
3. **Install Water Filter:** Insert one of the water filters into the water inlet connection on the pressure washer. This prevents particles from entering and damaging the pump.
4. **Connect Water Supply:** Attach a garden hose (not included) to the quick connector, then connect the quick connector to the water inlet on the pressure washer. Ensure the garden hose is free of kinks and has a steady water supply.

5. **Fill Soap Dispenser (Optional):** If using soap, fill the 550ml soap dispenser with appropriate pressure washer detergent. Attach it to the gun when ready to apply soap.
6. **Power Connection:** Plug the 5m power cord into a grounded 127 V / 60 Hz electrical outlet.

## Operation

Follow these steps for safe and effective operation of your pressure washer.

1. **Purge Air from System:** Before turning on the power, turn on the water supply to the garden hose. Squeeze the trigger on the gun to allow water to flow through the system and expel any air. Continue until a steady stream of water emerges from the nozzle.
2. **Start the Pressure Washer:** Turn the ON/OFF switch on the pressure washer to the 'ON' position. The motor will start, and the pump will build pressure.
3. **Begin Cleaning:** Hold the gun firmly with both hands. Point the nozzle at the surface to be cleaned, keeping a safe distance. Squeeze the trigger to start the high-pressure spray.
4. **Adjust Spray Pattern:** If using the adjustable lance, rotate the nozzle to change the spray pattern from a narrow, powerful stream to a wider, gentler fan spray. The turbo lance provides a rotating, high-impact stream for tough dirt.
5. **Apply Soap (Optional):** If using the soap dispenser, attach it to the gun. The pressure washer will draw soap from the dispenser and mix it with the water. Apply soap to the surface, allow it to dwell for a few minutes (do not let it dry), then switch back to a high-pressure lance to rinse.
6. **Automatic Stop System:** The pressure washer features an automatic stop system. The motor will stop when the trigger is released and restart when the trigger is squeezed again, saving energy and prolonging pump life.
7. **Work Cycle:** The recommended work cycle is 50 minutes of work followed by 20 minutes of rest. The maximum daily usage is 6 hours. Adhering to this cycle helps prevent overheating and extends the life of the unit.
8. **Shut Down:** When finished, turn the ON/OFF switch to the 'OFF' position. Turn off the water supply. Squeeze the trigger to release any remaining pressure in the system. Disconnect the garden hose and high-pressure hose.

## Maintenance

Regular maintenance ensures optimal performance and extends the life of your pressure washer.

- **Clean Water Filters:** Regularly check and clean the water filters at the inlet connection. Rinse them under running water to remove any debris. Replace if damaged.
- **Nozzle Cleaning:** If the nozzle becomes clogged or the spray pattern is irregular, use the included nozzle cleaner tool to clear any obstructions.
- **Hose and Cord Inspection:** Periodically inspect the high-pressure hose and power cord for any signs of damage, kinks, or wear. Replace immediately if damaged.
- **Storage:** Before storing, ensure all water is drained from the pump and hoses, especially in freezing temperatures. Store the pressure washer in a dry, protected area.
- **General Cleaning:** Wipe down the exterior of the pressure washer with a damp cloth. Do not use harsh chemicals or abrasive cleaners.

## Troubleshooting

This section addresses common issues you might encounter with your pressure washer.

| Problem | Possible Cause | Solution |
| --- | --- | --- |

| Problem | Possible Cause | Solution |
|---|---|---|
| Motor does not start | No power supply; ON/OFF switch is OFF; Thermal overload activated. | Check power connection and outlet; Turn switch to ON; Allow unit to cool down for 30 minutes. |
| Low pressure | Insufficient water supply; Clogged nozzle; Air in pump; Water filter clogged. | Ensure full water flow from garden hose; Clean nozzle with tool; Purge air from system; Clean water filter. |
| Motor stops frequently | Automatic stop system engaging; Overheating due to continuous use. | This is normal operation when trigger is released; Adhere to recommended work cycle (50 min work / 20 min rest). |
| Water leaks | Loose connections; Damaged O-rings or seals. | Tighten all connections; Inspect and replace O-rings or seals if necessary. |

## Specifications

Detailed technical specifications for the TRUPER HILA-1500 Electric Pressure Washer.

| Specification | Value |
|---|---|
| Brand | Truper |
| Model Number | HILA-1500 |
| Power Source | AC/DC |
| Color | Black & Orange |
| Maximum Pressure | 1500 PSI (10.3 MPa) |
| Maximum Flow Rate | 1.2 GPM (4.8 L/min) |
| Motor Power | 1.9 HP (1400 W) |
| Voltage/Frequency | 127 V / 60 Hz |
| Consumption | 11 A |
| High Pressure Hose Length | 5 Meters |
| Power Cord Length | 5 Meters |
| Soap Dispenser Volume | 550 ml |
| Cleaning Area | 40 $m^2$ - 80 $m^2$ |
| Work Cycle | 50 minutes work / 20 minutes rest (Max. 6 hours daily) |
| Item Weight | 9.9 pounds (4.5 kg) |

| Specification | Value |
| --- | --- |
| Product Dimensions (L x W x H) | 11.3 x 10.31 x 17.32 inches |
| Certification | CSA |

## Warranty and Support

Truper products are manufactured to high-quality standards and are warranted against defects in materials and workmanship. For specific warranty details, claims, or technical support, please refer to the warranty card included with your product or visit the official Truper website. Keep your purchase receipt as proof of purchase for any warranty claims.


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