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Housiwill TL-S05

Housiwill TL-S05 Cordless Pressure Washer User Manual

Model: TL-S05

1. Safety Information

Please read and understand all safety warnings and instructions before operating this product. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

- Always wear appropriate personal protective equipment, such as safety glasses, when operating the pressure washer.
- Do not spray water directly at people, pets, or live electrical equipment. High-pressure spray can cause injury.
- Before each use, inspect the pressure washer and all its components for any signs of damage. Do not operate if any part is damaged.
- Ensure all connections are secure before starting the unit to prevent leaks.
- Keep children and bystanders away from the operating area.
- After use, ensure to completely remove any blockages in the nozzle or adjustable nozzle. Wipe off any water droplets to extend the lifespan of the unit.
- Store the pressure washer in a dry, secure location away from extreme temperatures.

2. Package Contents

Verify that all items listed below are included in your package. If any parts are missing or damaged, please contact customer support.

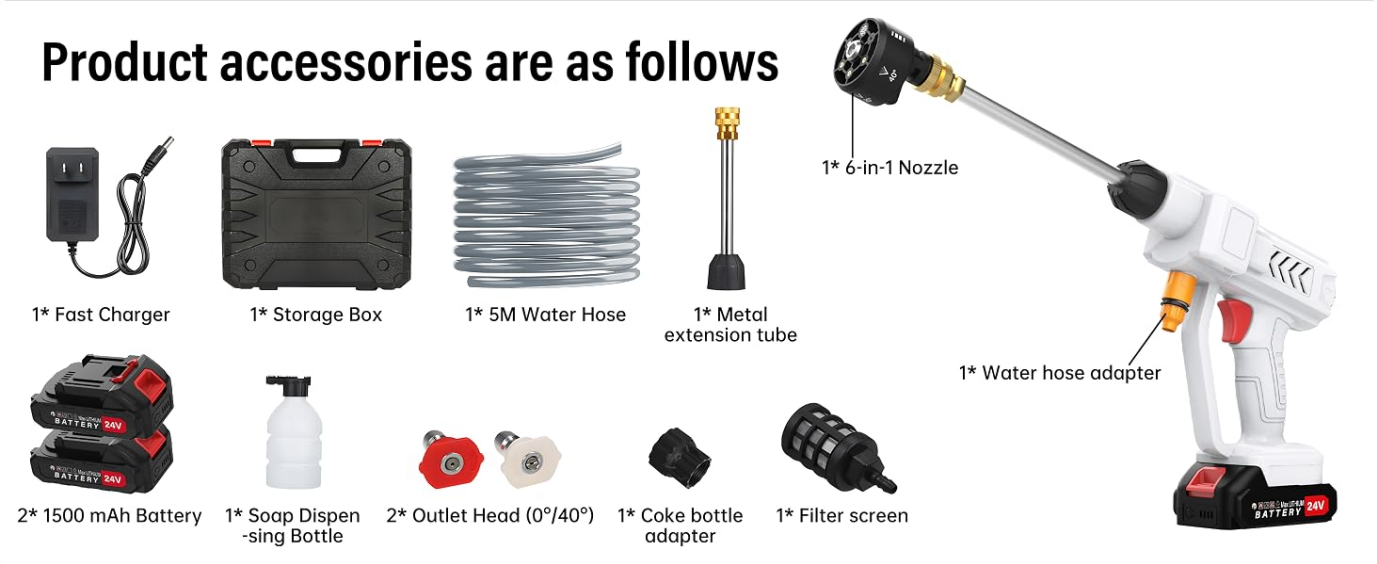


Image: All components included in the Housiwill TL-S05 Cordless Pressure Washer kit.

- 1x Cordless Pressure Washer Unit
- 2x 24V 1500 mAh Rechargeable Batteries
- 1x Fast Charger
- 1x 6-in-1 Multifunction Nozzle
- 1x 16.4 ft (5M) Water Hose
- 1x 0° Outlet Head
- 1x 45° Outlet Head
- 1x Coke Bottle Adapter
- 1x Foam Pot
- 1x Water Filter Basket
- 1x Metal Extension Tube
- 1x Storage Box
- 1x User Manual (this document)

3. Product Overview

Key Features:

- **Cordless and Portable Design:** Allows for flexible use without power outlets.
- **Powerful Motor:** Features a copper core motor with a speed of 12000r/min for efficient cleaning.
- **6-in-1 Multifunction Nozzle:** Offers multiple spray patterns (0°, 10°, 25°, 40°, shower mode) for various cleaning tasks.
- **Versatile Water Sourcing:** Can draw water from buckets, pools, rivers, or directly from a bottled water source.
- **Dual Rechargeable Batteries:** Includes two 24V 1500 mAh batteries for extended operation (40-60 minutes working time per charge).
- **Battery Protection:** Equipped with overcurrent, overvoltage, overheating, overload, and overdischarge protection.

Components:

6-in-1 Multifunction Nozzle



Image: The 6-in-1 nozzle provides adjustable spray patterns for different cleaning needs.

This nozzle allows you to easily switch between 0°, 10°, 25°, 40° spray angles, and two shower modes, optimizing convenience for various cleaning applications such as watering plants, cleaning gardening tools, bikes, boats, and windows.

Water Filter Basket



Image: The stainless steel filter basket prevents impurities from entering the pressure washer.

The 16-foot hose is equipped with a filter basket designed to effectively filter impurities such as particles, waste leaves, or silt from the water source, protecting the pressure washer's internal components.

High-Performance Battery System



Image: The 24V lithium battery features multiple protection mechanisms for safe and reliable operation.

The unit includes two 24V 1500 mAh rechargeable lithium batteries, providing 40-60 minutes of working time. These batteries are designed with multiple protection features including overcurrent, overvoltage, overheating, overload, and overdischarge protection. They are also compatible with Makita batteries.

High-Pressure Circulating Water Pump



Image: Internal view of the powerful copper core motor and plunger pump system.

The pressure washer is equipped with a powerful copper core motor operating at 12000 revolutions per minute. It features a large-diameter plunger pump and an energy storage booster for rapid water discharge and consistent pressure.

4. Setup and Assembly

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

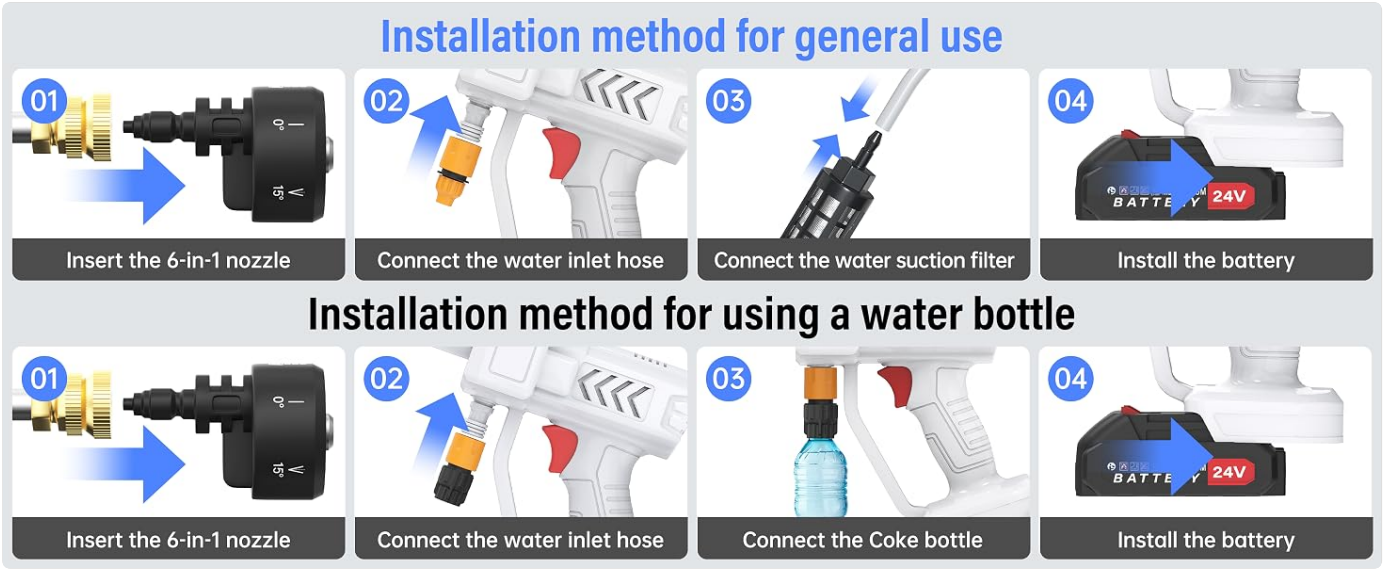


Image: Step-by-step installation methods for general use and water bottle use.

General Use Installation (Bucket, Pool, River):

1. **Attach Nozzle:** Insert the 6-in-1 nozzle or the 0°/45° outlet head onto the metal extension tube, then attach the extension tube to the pressure washer unit. Ensure it clicks securely into place.
2. **Connect Water Inlet Hose:** Connect one end of the 16.4 ft water hose to the water inlet on the pressure washer unit.
3. **Attach Water Suction Filter:** Connect the water suction filter basket to the other end of the water hose. Place the filter basket into your desired water source (bucket, pool, river).
4. **Install Battery:** Insert a fully charged battery into the battery slot on the bottom of the pressure washer unit until it locks into place.

Water Bottle Installation:

1. **Attach Nozzle:** Insert the 6-in-1 nozzle or the 0°/45° outlet head onto the metal extension tube, then attach the extension tube to the pressure washer unit. Ensure it clicks securely into place.
2. **Connect Water Inlet Hose:** Connect one end of the short water inlet hose to the pressure washer unit.
3. **Connect Coke Bottle Adapter:** Attach the coke bottle adapter to the other end of the short water inlet hose. Screw a standard plastic water bottle onto the adapter.
4. **Install Battery:** Insert a fully charged battery into the battery slot on the bottom of the pressure washer unit until it locks into place.

Charging the Battery: Connect the fast charger to a power outlet and then to the battery. The indicator light on the charger will show the charging status. Charge both batteries fully before first use.

5. Operation

Once assembled and the battery is installed, you can begin operating your pressure washer.

Starting the Pressure Washer:

1. Ensure the water source is accessible and the filter is submerged (for general use) or the water bottle is securely attached.
2. Hold the pressure washer firmly.
3. Press and hold the trigger to start the water flow. Release the trigger to stop.

Using the 6-in-1 Nozzle:

Rotate the head of the 6-in-1 nozzle to select the desired spray pattern:

- **0° (Pencil Jet):** For concentrated, high-impact cleaning on stubborn spots. Use with caution.
- **10°:** A narrow, powerful spray for intense cleaning.
- **25°:** A medium-width spray for general cleaning tasks.
- **40°:** A wide, gentle spray for larger areas or delicate surfaces.
- **Shower Mode (Large/Small):** For rinsing or watering plants.

Using the Foam Pot:

Fill the foam pot with appropriate cleaning solution. Attach it to the pressure washer unit. The foam pot allows for quick foaming, ideal for cleaning cars, windows, and other surfaces requiring soap application.

Application Examples:



Image: The pressure washer is suitable for a variety of cleaning and rinsing tasks.

- **Vehicle Cleaning:** Cars, motorcycles, bicycles.
- **Outdoor Surfaces:** Patios, decks, driveways, garden furniture.
- **Gardening:** Watering plants (using shower mode), cleaning tools.
- **Pet Washing:** Gentle rinsing of pets (using shower mode).
- **House Cleaning:** Windows, exterior walls, roofs.

6. Maintenance

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

- **Clean Nozzles:** After each use, remove the nozzle and check for any blockages. Use a small pin or needle to clear any debris.
- **Clean Water Filter:** Regularly inspect and clean the water filter basket to ensure proper water flow and prevent debris from entering the pump. Rinse it under running water.
- **Drain Water:** After each use, disconnect the water hose and run the pressure washer briefly to drain any remaining water from the pump and hose. This helps prevent freezing damage in cold weather.
- **Battery Care:** Store batteries in a cool, dry place. Do not store fully discharged batteries for extended periods. Charge them periodically if not in use.
- **General Cleaning:** Wipe down the exterior of the pressure washer with a damp cloth. Do not use harsh chemicals.
- **Storage:** Store the pressure washer and its accessories in the provided storage box in a dry, protected area.

7. Troubleshooting

If you encounter issues with your Housiwill TL-S05 pressure washer, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No water flow or low pressure	• Water source empty or restricted • Water filter clogged • Nozzle clogged • Air in the pump • Battery low or not installed correctly	• Check water source and ensure adequate supply • Clean the water filter basket • Clear any blockages from the nozzle • Run the unit without the nozzle for a few seconds to purge air • Ensure battery is fully charged and properly seated
Unit does not start	• Battery not charged • Battery not installed correctly • Trigger not fully pressed	• Charge the battery fully • Re-install the battery, ensuring it clicks into place • Ensure the trigger is fully depressed
Water leaks from connections	• Loose connections • Damaged O-rings or seals	• Tighten all hose and nozzle connections • Inspect O-rings and seals for damage; replace if necessary

8. Specifications

Feature	Specification
Brand	Housiwill
Model Number	TL-S05
Power Source	Battery Powered
Battery Type	24V 1500 mAh Lithium (x2)
Working Time	40-60 minutes (per charge)
Motor Speed	12000 r/min
Max Pressure	Up to 260 PSI
Spray Distance	6-10 meters
Hose Length	16.4 ft (5 meters)
Nozzle Types	6-in-1 Multifunction (0°, 10°, 25°, 40°, shower modes), 0° & 45° outlet heads
Item Weight	5 Pounds

9. Warranty and Support

Housiwill products are manufactured to high-quality standards. For specific warranty information, please refer to the warranty card included with your purchase or contact Housiwill customer support directly.

If you have any questions, require technical assistance, or need to report a problem with your product, please contact Housiwill customer service through the retailer's platform or the official brand website.

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