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› TONGCAN Electric Pressure Washer User Manual

TONGCAN B0CPHWTJBY

Electric Pressure Washer User Manual

Model: B0CPHWTJBY | Brand: TONGCAN

INTRODUCTION

Thank you for choosing the TONGCAN Electric Pressure Washer. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new pressure washer. Designed for effortless cleaning, this unit features a smart control spray handle, multiple cleaning modes, and anti-tipping wheels for enhanced mobility. Please read this manual thoroughly before first use and keep it for future reference.



Figure 1: TONGCAN Electric Pressure Washer and included accessories.

SAFETY INFORMATION

Operating any pressure washer requires adherence to strict safety guidelines to prevent injury or damage. Always prioritize your safety and the safety of others.

- **Read the Manual:** Familiarize yourself with all controls and features before operation.
- **Eye Protection:** Always wear appropriate eye protection (safety goggles) when operating the pressure washer.
- **Footwear:** Wear sturdy, non-slip footwear to maintain balance and protect your feet.
- **Water Injection Hazard:** High-pressure spray can cause serious injury if it penetrates the skin. **NEVER** direct the spray at people, pets, or electrical devices. Maintain a firm grip on the spray handle to prevent accidental release and ensure consistent pressure. If water injection occurs, seek immediate medical attention.
- **Total Stop System (TSS):** This unit is equipped with a TSS feature that automatically shuts off the pump when the

trigger is not engaged. This saves energy and prolongs pump life.

- **Electrical Safety:** Ensure the power outlet is grounded and suitable for outdoor use. Do not operate the unit with damaged cords or plugs. Keep all electrical connections dry.
- **Stable Surface:** Operate the pressure washer on a stable, level surface to prevent tipping. The 360-degree rotating wheels are designed for mobility, but stability is paramount during operation.
- **Children and Pets:** Keep children and pets away from the operating area.

PRODUCT OVERVIEW

The TONGCAN Electric Pressure Washer is designed for versatile cleaning tasks. Key features include:

- **Unique Spray Handle:** Features digital pressure control with a smart touchscreen for precise pressure adjustment. Includes three cleaning modes: Soft, Medium, and Strong.
- **Quick-Connect Nozzles:** Comes with 5 interchangeable nozzles (0°, 15°, 25°, 40°, and soap) for various applications.
- **360° Rotating Wheels:** Four individually rotating wheels provide maximum mobility and easy maneuverability.
- **Total Stop System (TSS):** Automatically shuts off the pump when the trigger is not engaged, saving energy and extending pump life.
- **Built-in Protections:** Overheating and other protections ensure safety and durability.

Components and Features



LED TOUCHSCREEN

3 SMART CLEANING MODES

Free control of water pressure



Soft



Medium



Hard

Figure 2: The LED touchscreen on the main unit and the smart control panel on the spray handle allow for easy selection of Soft, Medium, or Hard cleaning modes.



Figure 3: The pressure washer features 360-degree rotating wheels for enhanced mobility, allowing it to be easily moved in any direction.



Figure 4: A selection of four quick-connect nozzles (0°, 15°, 25°, 40°) are included for various cleaning tasks, from crack cleaning to patio and car washing.



Figure 5: The included 500ml foam spray bottle attaches to the spray handle to spread rich, thick foam for effective cleaning of stubborn dirt.

PROFESSIONAL & HUMANISED DESIGN



Figure 6: The pressure washer's design includes a safety lock on the handle, a telescopic handle for adjustable height, and easy storage for nozzles.

SETUP

Follow these steps to set up your pressure washer for first use:

1. **Unpack:** Carefully remove all components from the packaging.
2. **Assemble Handle:** Extend the telescopic handle to a comfortable height and secure it.
3. **Connect High-Pressure Hose:** Attach one end of the high-pressure hose to the pressure washer's outlet and the other end to the spray handle. Ensure connections are secure and leak-free.
4. **Connect Water Supply:** Connect a standard garden hose (not included) to the water inlet on the pressure washer. Ensure the water supply is clean and free of debris. Turn on the water supply fully.
5. **Purge Air:** Before plugging in the unit, squeeze the spray gun trigger to allow water to flow through the system and purge any air. Continue until a steady stream of water emerges from the nozzle.

6. **Connect Power:** Plug the power cord into a grounded electrical outlet.

OPERATING INSTRUCTIONS

Once set up, your pressure washer is ready for operation. Always ensure a stable footing and clear surroundings.

1. **Power On:** Press the power button on the main unit's LED touchscreen to turn on the pressure washer.
2. **Select Cleaning Mode:** Use the +/- buttons on the spray handle or the touchscreen to select one of the three cleaning modes:
 - **Soft:** Ideal for delicate surfaces or light rinsing.
 - **Medium:** Suitable for general cleaning tasks.
 - **Strong:** For tough stains and durable surfaces.
3. **Attach Nozzle:** Select the appropriate quick-connect nozzle for your task and firmly insert it into the spray wand until it clicks into place.
 - **0° (Red):** For concentrated, high-impact cleaning on small, tough spots. Use with extreme caution.
 - **15° (Yellow):** For intense cleaning of hard surfaces like concrete and brick.
 - **25° (Green):** For general cleaning of wood, fences, and painted surfaces.
 - **40° (White):** For gentle cleaning of windows, screens, and delicate items.
 - **Soap (Black):** For applying detergent or soap.
4. **Begin Cleaning:** Aim the spray gun at the surface to be cleaned, ensuring a safe distance. Squeeze the trigger to start the water flow. Release the trigger to activate the Total Stop System (TSS).
5. **Using Foam Spray:** Fill the foam spray bottle with appropriate pressure washer detergent. Attach it to the spray handle. Select the "Soap" nozzle. Squeeze the trigger to apply foam. After applying foam, switch to a different nozzle and rinse thoroughly.

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Video 1: Demonstration of the TONGCAN Electric Pressure Washer in use, showcasing its mobility, smart control, and cleaning capabilities on a vehicle and various surfaces.

MAINTENANCE

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

- **After Each Use:**
 - Turn off the power and water supply.
 - Disconnect the garden hose and high-pressure hose.
 - Squeeze the spray gun trigger to release any remaining pressure.
 - Clean any debris from the nozzles and spray wand.
- **Storage:** Store the pressure washer in a dry, frost-free area. Protect it from freezing temperatures, which can damage the pump.
- **Winterization:** If storing in an area subject to freezing temperatures, use a pump protector or non-toxic antifreeze to prevent damage. Consult a professional if unsure.
- **Filter Cleaning:** Periodically check and clean the inlet filter on the water connection to prevent debris from entering the pump.

TROUBLESHOOTING

This section addresses common issues you might encounter. For problems not listed here, please contact customer service.

Problem	Possible Cause	Solution
Unit does not start.	No power supply; power switch off; circuit breaker tripped.	Check power connection; ensure switch is ON; reset circuit breaker.
Low pressure or pulsating.	Insufficient water supply; air in pump; clogged nozzle; kinked hose; inadequate grip on trigger.	Ensure full water flow; purge air from system; clean nozzle; straighten hose; maintain firm trigger grip.
Water leaks.	Loose connections; damaged O-rings.	Tighten all connections; replace damaged O-rings.
Motor stops during operation.	Overheating protection activated; TSS engaged.	Allow unit to cool down; ensure trigger is fully engaged during operation.

SPECIFICATIONS

Attribute	Value
Brand	TONGCAN
Power Source	Corded Electric
Color	Blue
Maximum Pressure	4500 Pound per Square Inch
Item Weight	21 Pounds
Hose Length	25 Feet
Product Dimensions	12"L x 11"W x 18"H
Manufacturer	TONGCAN
ASIN	B0CPHWTJBY

WARRANTY AND SUPPORT

TONGCAN strives for a high-quality product and customer experience. If you encounter any issues or require further assistance with your Electric Pressure Washer, please contact our professional customer service team. Refer to your purchase documentation for specific warranty terms and contact information.