

TOOLCY B0DMP46YD9

TOOLCY Gas Pressure Washer User Manual

Model: 3200 PSI & 2.6 GPM Gas Pressure Washer (B0DMP46YD9)

Important: Please read this manual thoroughly before operation.

1. INTRODUCTION AND PRODUCT OVERVIEW

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your TOOLCY Gas Pressure Washer. Designed for powerful and high-efficiency cleaning, this unit is equipped with a robust engine and an axial-cam pump, making it suitable for demanding tasks such as cleaning cars, driveways, homes, and patios.

Your TOOLCY Gas Pressure Washer delivers 3200 PSI and 2.6 GPM, ensuring superior cleaning performance with minimal effort. Its durable construction and smart features are engineered for long-lasting service and user convenience.



Figure 1: Main view of the TOOLCY Gas Pressure Washer.

2. SAFETY INFORMATION

WARNING: Read all safety warnings and instructions. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

- Always wear appropriate personal protective equipment, including eye protection, hearing protection, and sturdy footwear.
- Never point the spray gun at people, pets, or electrical outlets. The high-pressure spray can cause severe injury.
- Ensure the pressure washer is on a stable, level surface during operation to prevent tipping.
- Do not operate the pressure washer indoors or in poorly ventilated areas due to carbon monoxide fumes.
- Before performing any maintenance or cleaning, always turn off the engine, disconnect the spark plug wire, and release any residual pressure in the system.
- Keep children and pets away from the operating area.
- This pressure washer uses gasoline. Handle fuel with extreme care. Store gasoline in an approved container in a well-ventilated area away from ignition sources.
- The rear-inlet system is designed to prevent tripping hazards. Always ensure hoses are properly routed.
- The spray gun features anti-slip grips and a safety lock. Always engage the safety lock when not spraying.

3. COMPONENTS AND PARTS LIST

Your TOOLCY Gas Pressure Washer comes with the following components:

- Main Pressure Washer Unit (with 209cc OHV Engine and Axial-Cam Pump)
- High-Pressure Hose (35 FT length)
- Swivel Spray Gun
- Extension Wand (21 inches)
- 5 Pro-Grade Nozzle Tips (0°, 15°, 25°, 40°, Soap Nozzle)
- Onboard Soap Tank (0.9 Gallons)
- 12-inch Solid Tires
- Oil Funnel (for initial oil filling)



LARGER SOAP TANK ON BOARD - 0.9 GAL

***Soap NOT Included**

Figure 2: Integrated 0.9-gallon soap tank. Soap is not included.

360° SWIVEL INLET

Prevents kinks & Improve efficiency



Figure 3: The spray gun features a 360° swivel inlet to prevent hose kinking.

4. SETUP INSTRUCTIONS

Follow these steps for initial setup before first use:

- 1. Unpacking:** Carefully remove all components from the packaging. Inspect for any shipping damage.
- 2. Handle Assembly:** Attach the handle to the main unit using the provided hardware. Ensure it is securely fastened.
- 3. Add Engine Oil:** The pressure washer is shipped without engine oil. Using the provided oil funnel, add 10W-30 engine oil to the crankcase. Do not overfill. Refer to the engine manual for exact capacity.
- 4. Add Fuel:** Fill the fuel tank with fresh, unleaded gasoline. Do not use E85 or other high-ethanol fuels.
- 5. Connect High-Pressure Hose:** Connect one end of the 35FT high-pressure hose to the pump outlet on the pressure washer and the other end to the swivel spray gun. Ensure connections are tight.
- 6. Connect Water Supply:** Connect a standard garden hose (not included) to the water inlet on the pump. Ensure the garden hose is free of kinks and has a steady water supply.

7. **Install Nozzle:** Select the desired nozzle tip and insert it into the quick-connect fitting on the extension wand. Pull back the collar on the quick-connect fitting, insert the nozzle, and release the collar to lock it in place.

Your browser does not support the video tag.

Video 1: This video demonstrates the ease of use and setup for the TOOLCY Gas Pressure Washer, including adding soap and cleaning various surfaces like tires and sidewalks.

5. OPERATING INSTRUCTIONS

Before starting, ensure all connections are secure and the water supply is turned on. Never run the pump dry.

5.1 Starting the Engine

1. Open the fuel valve.
2. Move the choke lever to the "CHOKE" position (cold engine start).
3. Set the engine switch to "ON".
4. Pull the recoil starter handle firmly until the engine starts.
5. Once the engine starts, gradually move the choke lever to the "RUN" position.

5.2 Using Nozzle Tips

The 5 pro-grade nozzle tips allow for versatile cleaning applications:

- **0° (Red):** Pin-point jet for toughest stains and concentrated cleaning. Use with extreme caution.
- **15° (Yellow):** High-pressure blast for heavy-duty cleaning of hard surfaces.
- **25° (Green):** Medium-pressure wash for general cleaning tasks.
- **40° (White):** Wide spray for delicate surfaces, rinsing, and light cleaning.
- **Soap Nozzle (Black):** Low-pressure spray for applying detergent from the onboard soap tank.



Figure 4: Understanding the different spray patterns of the 5 nozzle tips.

5.3 Applying Detergent

1. Fill the onboard soap tank with pressure washer safe detergent.

2. Attach the black soap nozzle to the spray gun.
3. The pressure washer will automatically draw detergent when the soap nozzle is in use.
4. After applying detergent, switch to a high-pressure nozzle (e.g., 25° or 15°) to rinse the surface thoroughly.



Figure 5: The pressure washer effectively cleans vehicle tires and other surfaces.

6. MAINTENANCE

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

6.1 After Each Use

- Turn off the engine and water supply.
- Squeeze the spray gun trigger to release any remaining pressure.
- Disconnect all hoses and drain water from the pump and hoses.

- Clean the nozzle tips and store them properly.
- Wipe down the unit to remove dirt and debris.

6.2 Engine Maintenance

- **Oil Change:** Change the engine oil after the first 5 hours of use, then every 50 hours or annually, whichever comes first. Use 10W-30 engine oil.
- **Air Filter:** Check and clean the air filter regularly, especially in dusty conditions. Replace if damaged.
- **Spark Plug:** Inspect the spark plug annually. Clean or replace as needed.
- **Fuel System:** For long-term storage, drain the fuel tank and carburetor, or use a fuel stabilizer.

6.3 Pump Maintenance

- **Pump Saver:** Use a pump saver solution before storing the unit for extended periods to prevent freezing and corrosion.
- **Inlet Filter:** Regularly check and clean the water inlet filter to prevent debris from entering the pump.



Figure 6: The powerful 209cc 4-stroke OHV engine requires regular maintenance for optimal performance.



Figure 7: The maintenance-free axial-cam pump is designed for extended service life.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Engine will not start	No fuel; Engine switch OFF; Choke not set correctly; Spark plug issue; Low oil level.	Add fresh fuel; Turn engine switch ON; Adjust choke; Check/replace spark plug; Fill oil to proper level.
Low pressure output	Insufficient water supply; Clogged nozzle; Air in pump; Worn pump seals.	Ensure full water flow; Clean/replace nozzle; Purge air by running water through pump with engine off; Contact service.
Engine runs rough	Stale fuel; Clogged fuel filter; Dirty air filter.	Drain and refill with fresh fuel; Clean/replace fuel filter; Clean/replace air filter.

Problem	Possible Cause	Solution
Water leaks from pump	Loose connections; Damaged O-rings/seals.	Tighten all connections; Inspect and replace O-rings/seals if necessary.
No soap dispensing	Soap tank empty; Soap nozzle not installed; Clogged soap injector.	Fill soap tank; Install black soap nozzle; Clean soap injector.

If you encounter problems not listed here or require further assistance, please contact TOOLCY customer service.

8. SPECIFICATIONS

Feature	Detail
Brand	TOOLCY
Model	B0DMP46YD9
Power Source	Gas Engine Powered
Engine Type	209cc 4-stroke OHV Engine
Maximum Pressure	3200 PSI
Maximum Flow Rate	2.6 Gallons Per Minute (GPM)
Hose Length	35 Feet
Wand Length	21 Inches
Soap Tank Volume	0.9 Gallons
Product Dimensions	18" L x 18" W x 16" H
Item Weight	67.9 pounds
Color	Green 35FT Hose (referring to hose color)
Safety Standards	EPA, Safety Standards Met

9. WARRANTY AND SUPPORT

TOOLCY provides a **2-Year Limited Manufacturer Service and Parts Coverage** for this gas pressure washer. This warranty covers defects in materials and workmanship under normal use.

For any item or technical problems, TOOLCY offers **24 hours of customer service on weekdays**. Please

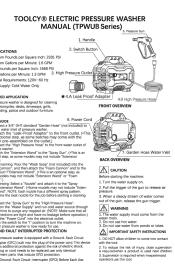
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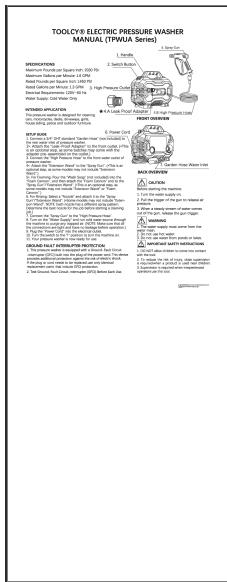
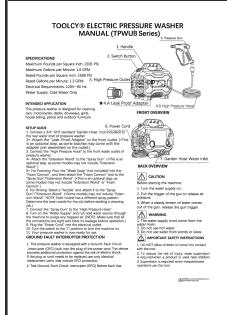
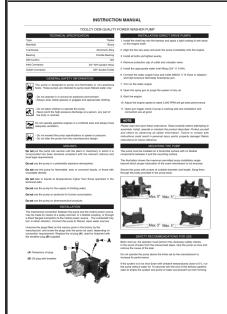
Contact Information:

- For support, please refer to the contact details provided with your product packaging or visit the official TOOLCY website.
- You can also reach out to the seller "TOOLCY" directly through the platform where you purchased the product.

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Related Documents - B0DMP46YD9

	<p>TOOLCY Electric Pressure Washer TPWUA Series User Manual</p> <p>Comprehensive user manual for the TOOLCY Electric Pressure Washer (TPWUA Series), detailing specifications, intended application, setup guide, safety instructions, and troubleshooting tips for effective and safe operation.</p>
	<p>TOOLCY Electric Pressure Washer Manual (TPWUB Series) - Setup, Safety, and Troubleshooting</p> <p>Comprehensive user manual for the TOOLCY Electric Pressure Washer (TPWUB Series). Includes specifications, setup guide, safety instructions, and troubleshooting tips for optimal use and maintenance.</p>
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