

TOOLCY RM

TOOLCY 3200 PSI Gas Pressure Washer User Manual

Model: RM

INTRODUCTION

This manual provides essential information for the safe operation, assembly, maintenance, and troubleshooting of your TOOLCY 3200 PSI Gas Pressure Washer. Please read this manual thoroughly before operating the unit to ensure proper use and to prevent injury or damage.



Image: The TOOLCY 3200 PSI Gas Pressure Washer, showcasing its robust design and key features.

SAFETY INFORMATION

Always observe safety precautions when operating the pressure washer. Failure to do so may result in serious injury or property damage.

- **Read the Manual:** Familiarize yourself with all operating instructions and warnings before use.
- **Eye Protection:** Always wear ANSI Z87.1 approved safety glasses or goggles.
- **Hearing Protection:** Use ear protection during operation to prevent hearing damage.
- **Proper Footwear:** Wear non-slip, closed-toe footwear.
- **Ventilation:** Operate the pressure washer in a well-ventilated area to avoid carbon monoxide poisoning.
- **Fuel Handling:** Handle gasoline with extreme care. Store in an approved container. Do not refuel a hot engine.
- **Oil Level:** Ensure proper engine oil level before each use. The unit ships without engine oil; add 10W-30 oil before first use.
- **Water Connection:** Ensure a stable water supply. Do not run the pump dry.
- **Nozzle Safety:** Never point the spray gun at people, pets, or electrical components. The high-pressure spray can cause severe injury.
- **Children and Pets:** Keep children and pets away from the operating area.

PACKAGE CONTENTS

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

- TOOLCY Gas Pressure Washer Unit
- High-Pressure Spray Gun with Swivel Connection
- 21-inch Metal Extension Wand
- 35-foot High-Pressure Hose
- Quick-Connect Nozzles (0°, 15°, 25°, 40°, Soap)
- Oil Funnel
- User Manual



3200PSI GAS POWER WASHER



UPGRADE 35-FOOT PREMIUM HIGH PRESSURE HOSE



NOZZLE TIPS



PRESSURE HANDLE GUN WITH STEEL WAND

Image: All included accessories for the TOOLCY Gas Pressure Washer, including the 35-foot hose, spray gun, and five quick-connect nozzles.

ASSEMBLY

Follow these steps to assemble your pressure washer before first use.

1. **Install Handle:** Attach the main handle to the pressure washer frame. Ensure it clips securely into place.
2. **Attach Wand Holder:** Secure the wand holder to the designated spot on the frame.
3. **Slide in Hose Hook:** Insert the hose hook into its slot for convenient hose storage.
4. **Add Engine Oil:** Locate the oil fill cap. Using the provided oil funnel, add 10W-30 engine oil to the crankcase. Do not overfill. The unit ships without oil, but may have minimal residual oil from factory testing.
5. **Add Fuel:** Fill the fuel tank with fresh, unleaded gasoline. Ensure the fuel cap is securely tightened.
6. **Connect High-Pressure Hose:** Attach one end of the 35-foot high-pressure hose to the pressure washer's pump outlet and the other end to the spray gun. Ensure connections are tight.

7. **Connect Water Supply:** Connect a garden hose (not included) to the water inlet on the pressure washer. Ensure the water supply is turned on fully before starting the engine.



Image: The ergonomic frame and flexible wheels, highlighting the ease of assembly and maneuverability.

OPERATION

This section details the steps for starting and operating your TOOLCY pressure washer.

Starting the Engine

1. Ensure the unit is on a level surface.
2. Check engine oil and fuel levels.
3. Connect the water supply and turn on the water faucet completely.
4. Squeeze the spray gun trigger to purge air from the pump and hose until a steady stream of water emerges. Release the trigger.

5. Set the engine switch to "ON".
6. Move the choke lever to the "CHOKE" position (for cold starts).
7. Pull the recoil starter handle firmly and smoothly until the engine starts.
8. Once the engine starts, gradually move the choke lever to the "RUN" position.

209CC 4-STROKE OHV ENGINE

**STRONGER POWER
LOWER NOISE
HIGHER FUEL EFFICIENCY**



Image: Close-up of the 209cc 4-stroke OHV engine, highlighting its robust design for powerful and efficient operation.

Using Quick-Connect Nozzles

The pressure washer comes with 5 quick-connect nozzles for various cleaning tasks. Always turn off the engine and squeeze the spray gun trigger to release pressure before changing nozzles.

- **0° (Red):** Pin-point jet for toughest stains and concentrated cleaning. Use with extreme caution.
- **15° (Yellow):** Narrow spray for heavy-duty cleaning of hard surfaces.
- **25° (Green):** Medium spray for general cleaning of most surfaces.
- **40° (White):** Wide spray for delicate surfaces and light rinsing.

- **Soap (Black):** Low-pressure spray for applying detergent.



Image: Visual representation of the five quick-connect nozzles and their corresponding spray patterns for various cleaning applications.

Detergent Application

To apply detergent, ensure the soap nozzle (black) is installed. The pressure washer features a hose for drawing detergent directly from a soap bottle. Ensure the detergent is suitable for pressure washer use.

360°

SWIVEL INLET

Prevents kinks & Improve efficiency



Image: Close-up of the spray gun's 360° swivel inlet, designed to prevent hose kinking and improve efficiency during operation.

MAINTENANCE

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

- **Engine Oil:** Check oil level before each use. Change oil after the first 5 hours of operation, then every 50 hours or annually.
- **Air Filter:** Inspect and clean the air filter regularly, especially in dusty conditions. Replace if damaged.
- **Spark Plug:** Inspect and clean the spark plug annually. Replace if necessary.
- **Fuel System:** For long-term storage, drain the fuel tank and carburetor or use a fuel stabilizer.
- **Pump:** The axial cam pump is designed to be maintenance-free. However, always ensure a clean water supply to prevent debris from entering the pump.
- **Nozzles:** Clean clogged nozzles with a small wire or nozzle cleaning tool.
- **Storage:** Store the pressure washer in a dry, protected area, away from extreme temperatures.



IMPROVED HEAVY-DUTY AXIAL PUMP - 43% LONGER SERVICE LIFE

Image: Close-up of the improved heavy-duty axial pump, designed for extended service life and reliable performance.

TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Engine will not start	No fuel; Low oil; Engine switch OFF; Choke not set; Clogged fuel line/carburetor; Fouled spark plug.	Add fuel; Add oil; Turn engine switch ON; Adjust choke; Clean fuel system; Clean/replace spark plug.
Low pressure output	Clogged nozzle; Insufficient water supply; Air in pump; Worn pump seals.	Clean nozzle; Ensure full water flow; Purge air by squeezing trigger; Contact service for pump issues.

Problem	Possible Cause	Solution
Engine runs rough/surges	Stale fuel; Clogged fuel filter/carburetor; Air filter dirty.	Drain and replace with fresh fuel; Clean/replace fuel filter; Clean air filter.
Water leaks from pump	Loose fittings; Damaged O-rings/seals.	Tighten all connections; Inspect and replace O-rings/seals.

SPECIFICATIONS

Key technical specifications for the TOOLCY Gas Pressure Washer.

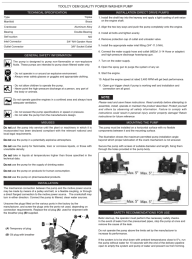

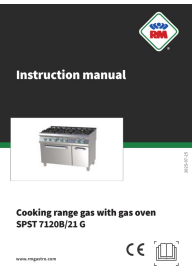
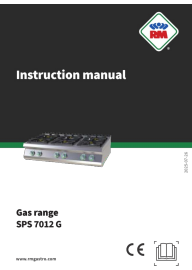
- Brand:** TOOLCY
- Model:** RM
- Power Source:** Gas Powered
- Engine:** 209cc 4-stroke OHV
- Maximum Pressure:** 3200 PSI
- Maximum Flow Rate:** 2.6 GPM
- Hose Length:** 35 Feet
- Wand Length:** 21 Inches
- Item Weight:** 66 pounds
- Product Dimensions (L x W x H):** 18" x 15" x 15"
- Color:** Blue

WARRANTY AND SUPPORT

For warranty information, technical support, or to order replacement parts, please contact TOOLCY customer service. Refer to the product packaging or the official TOOLCY website for the most current contact details. You can also visit the official TOOLCY store on Amazon for more information and support:[TOOLCY Amazon Store](#)



Related Documents

	<p>TOOLCY OEM Quality Power Washer Pump Instruction Manual</p> <p>Instruction manual for the TOOLCY OEM Quality Power Washer Pump, covering technical specifications, safety guidelines, installation, maintenance, and troubleshooting.</p>
	<p>RM SPS 7120A G Gas Range Instruction Manual</p> <p>Comprehensive instruction manual for the RM SPS 7120A G gas range, covering installation, operation, safety, and maintenance for professional kitchen use.</p>
	<p>RM SPST 7120B/21 G Gas Cooking Range with Gas Oven - Instruction Manual</p> <p>This document provides comprehensive instructions for the RM SPST 7120B/21 G gas cooking range with gas oven. It covers technical specifications, installation guidelines, operation, controls, safety measures, and maintenance procedures for professional use.</p>
	<p>RM Gas Range SPS 7012 G Instruction Manual</p> <p>Comprehensive instruction manual for the RM Gas Range SPS 7012 G, covering installation, operation, safety, and maintenance. Includes technical data, gas compatibility tables, and usage guidelines for professional kitchens.</p>