

Steupoek 361104

Steupoek 4200 PSI Gas Pressure Washer

MODEL: 361104

User Instruction Manual

1. Introduction

This manual provides essential instructions for the safe and efficient operation, maintenance, and troubleshooting of your Steupoek 4200 PSI Gas Pressure Washer, Model 361104. Please read this manual thoroughly before use and keep it for future reference. This heavy-duty gas pressure washer is designed to tackle various cleaning tasks with an impressive 4200 PSI and 4.0 GPM output.

2. Safety Information

- Always wear appropriate personal protective equipment, including eye protection, during operation.
- Ensure the trigger safety lock is engaged when the spray gun is not in use to prevent accidental discharge. Never point the spray gun at people or animals.
- Operate the pressure washer in a well-ventilated area to avoid carbon monoxide buildup.
- Before starting, check all connections for leaks and ensure the water source is fully open.
- Do not operate the unit if any parts are damaged or missing.
- This product meets EPA/CARB/ETL standards for safety and environmental compliance.

3. Product Overview and Components

The Steupoek 4200 PSI Gas Pressure Washer is equipped with a powerful engine and durable components for effective cleaning.



The Steupoek 4200 PSI Gas Pressure Washer, ready for use.

Key Components:

- **7HP 212CC 4-Stroke OHV Engine:** Provides robust power for demanding cleaning tasks.
- **Aluminum Axial Cam Pump:** Commercial-grade pump with maintenance-free crankcase for reliable performance.
- **25ft High-Pressure Hose:** Offers extended reach for various cleaning applications.
- **Spray Gun and Wand:** Ergonomically designed for comfortable and effective use.
- **5 Quick-Connect Nozzles:** Includes 0°, 15°, 25°, 40°, and soap nozzles for versatile cleaning.
- **1L Soap Tank:** Integrated tank with adjustable switch for applying detergents.
- **10" Premium Pneumatic Tires:** Designed for ease of maneuverability across various terrains.



All items included in the product package, such as the spray gun, wand, nozzles, hose, and instruction manual.

4. Setup Instructions

4.1. Fueling the Engine

Ensure the engine is off and cool before adding fuel. Use unleaded gasoline. The fuel tank capacity is 1.5 liters.

Your browser does not support the video tag.

Video demonstrating how to fill the fuel tank and check oil levels. (Relevant segment: 0:00-0:38 for fueling)

4.2. Adding Engine Oil

Before first use, or after an oil change, fill the engine with the recommended oil (SAE 10W-30). Ensure the oil level reaches at least the "L" mark on the dipstick. Do not overfill.

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Video demonstrating how to fill the fuel tank and check oil levels. (Relevant segment: 0:39-2:35 for oil filling)

4.3. Connecting the Water Source

Connect a standard garden hose to the 3/4" garden hose inlet on the pump. Ensure the connection is

secure to prevent leaks. Open the water source fully before starting the engine.

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Video demonstrating how to fill the fuel tank and check oil levels. (Relevant segment: 2:36-2:54 for water connection)

5. Operating Instructions

5.1. Starting the Engine

1. Ensure the fuel tank is filled and the oil level is correct.
2. Connect the garden hose and open the water source.
3. Pull the spray gun trigger until water flows steadily from the nozzle, purging air from the system.
4. Turn the engine switch to the "ON" position.
5. Turn the speed control rod to the left, to the "RABBIT" position (full throttle).
6. Turn the choke lever to the left, to the "CHOKE" position.
7. Turn the fuel lever to the right, to the "ON" position.
8. Pull the recoil starter slowly until resistance is felt, then pull briskly to start the engine.
9. Once the engine starts, gradually turn the choke lever to the right, to the "RUN" position.

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Video demonstrating the engine starting procedure. (Relevant segment: 2:55-3:17 for starting)

5.2. Cleaning Operation

Once the engine is running, you can begin cleaning. Select the appropriate nozzle for your task (see Nozzle Guide below). Hold the spray gun firmly and maintain a safe distance from the surface being cleaned.

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Video demonstrating the pressure washer in cleaning operation. (Relevant segment: 3:18-3:28 for cleaning)

5.3. Shutting Down

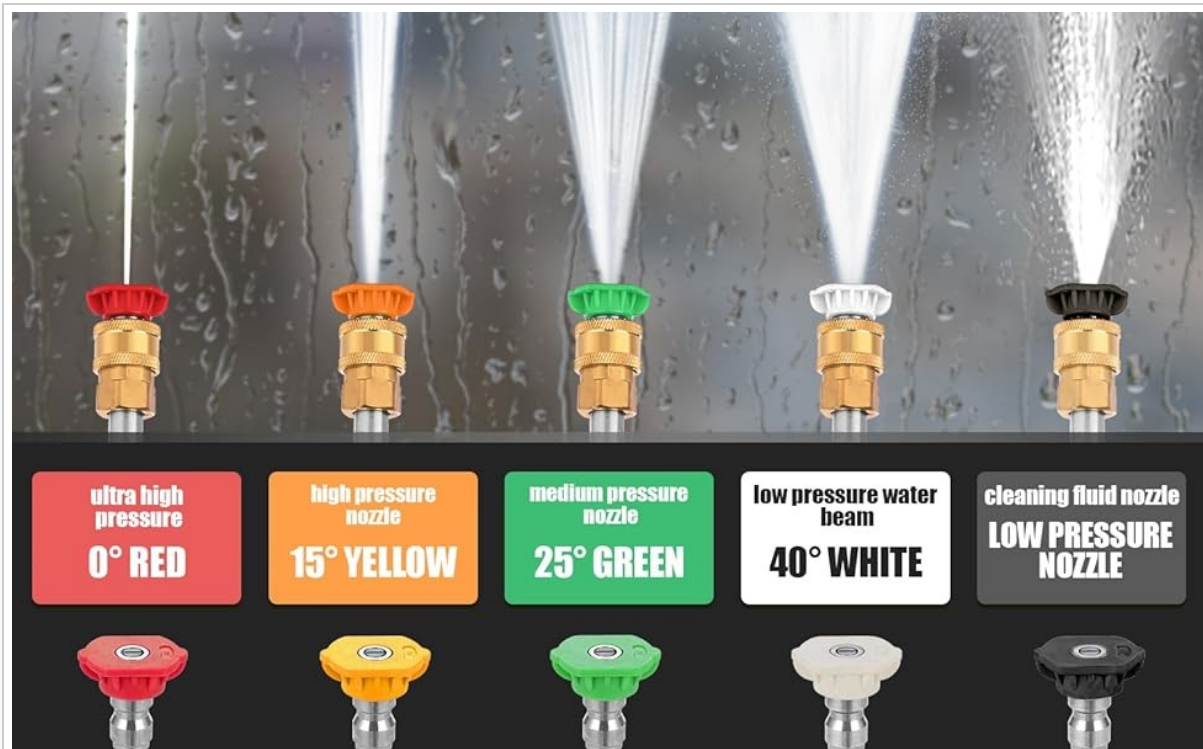
After finishing cleaning, turn off the machine. Pull the spray gun trigger to release any remaining pressure in the system before disconnecting hoses.

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Video demonstrating the pressure release after cleaning. (Relevant segment: 3:28-3:30 for pressure release)

6. Nozzle Guide

The pressure washer includes 5 quick-connect nozzles, each designed for specific cleaning tasks:



Illustrates the different spray patterns produced by the various quick-connect nozzles.

- **0° Red Nozzle (Ultra High Pressure):** For tough, concentrated cleaning on small, stubborn areas. Use with extreme caution.
- **15° Yellow Nozzle (High Pressure):** For intense cleaning of hard surfaces like concrete, brick, or metal.
- **25° Green Nozzle (Medium Pressure):** A versatile nozzle for general cleaning of decks, patios, and driveways.
- **40° White Nozzle (Low Pressure Water Beam):** For gentle cleaning of delicate surfaces such as vehicles, boats, or windows.
- **Black Soap Nozzle (Low Pressure):** Used for applying detergents and cleaning solutions.

7. Maintenance

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

- **Engine Oil:** Check oil level before each use. Change oil according to the engine manufacturer's recommendations (typically after the first 5 hours, then every 50 hours).
- **Air Filter:** Clean the air filter every 50 hours of operation, or more frequently in dusty conditions.
- **Spark Plug:** Inspect and clean the spark plug annually, or replace if necessary.
- **Water Inlet Filter:** Regularly check and clean the water inlet filter to prevent debris from entering the pump.
- **Nozzles:** Clean clogged nozzles with the included nozzle cleaning tool.
- **Storage:** When storing for extended periods, drain all fuel and water from the system to prevent damage.

8. Troubleshooting

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Engine will not start	No fuel; Low oil level; Choke/fuel valve incorrect; Spark plug issue	Add fuel; Fill oil to correct level; Adjust choke/fuel valve; Check/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 pulling trigger; Contact service for pump repair
Engine runs rough	Stale fuel; Clogged fuel filter; Dirty air filter	Drain and replace fuel; Clean/replace fuel filter; Clean/replace air filter

9. Specifications

Feature	Detail
Brand	Steupoek
Model Number	361104
Power Source	Gas Powered
Maximum Pressure	4200 PSI
Maximum Flow Rate	4.0 Gallons Per Minute (GPM)
Engine Type	212CC 7HP
Hose Length	25 Feet
Item Weight	66 Pounds
Product Dimensions	20"L x 20"W x 22"H
Certifications	CARB, EPA, ETL

10. Warranty and Support

This Steupoek pressure washer comes with a 2-year warranty. Extended protection plans are available for purchase:

- **2-Year Protection Plan**
- **3-Year Protection Plan**

For customer support or warranty claims, please contact Steupoek USA directly.