



[Manuals.plus](#) /

> [commowner](#) /

> Commowner JX09 5000PSI Electric Pressure Washer User Manual

commowner JX09

Commowner JX09 5000PSI Electric Pressure Washer User Manual

Model: JX09 | Brand: Commowner

1. INTRODUCTION

This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your Commowner JX09 Electric Pressure Washer. Please read this manual thoroughly before using the product and retain it for future reference.

2. SAFETY INFORMATION

Always follow basic safety precautions to reduce the risk of fire, electric shock, and personal injury. This includes, but is not limited to:

- **Read all instructions:** Familiarize yourself with the controls and proper use of the pressure washer.
- **Wear appropriate safety gear:** Always wear eye protection, hearing protection, and protective clothing.
- **Electrical safety:** Ensure the power outlet is properly grounded. Do not operate the pressure washer in wet conditions or with damaged cords.
- **Water connections:** Use only clean water. Ensure all connections are secure to prevent leaks.
- **Keep children and pets away:** Do not allow children or untrained persons to operate the pressure washer.
- **Avoid direct spray:** Never direct the spray at people, pets, or electrical devices.
- **Total Stop System (TSS):** The unit is equipped with a TSS that automatically shuts off the pump when the trigger is not engaged, saving energy and extending pump life.

3. PACKAGE CONTENTS

Verify that all items are present and undamaged:

- Commowner JX09 Electric Pressure Washer Unit
- Spray Gun
- Gun Lance

- 33ft Kink-Resistant High-Pressure Hose (M22*14mm threaded connectors)
- 20ft Power Cord
- 4 Quick-Connect Nozzles (0°, 15°, 25°, 40°)
- 500ml Detergent Bottle (Foam Cannon)
- Instruction Manual



Figure 3.1: Included components of the Commowner JX09 Electric Pressure Washer. This image displays the main unit, spray gun, high-pressure hose, power cord, detergent bottle, and four quick-connect nozzles.

4. PRODUCT OVERVIEW

Key features and components of your pressure washer:

- **5000 PSI Max Pressure:** Provides powerful cleaning for various tasks.
- **2.8 GPM Water Flow:** Efficiently covers larger areas.
- **Upgraded 33ft Hose:** Kink-resistant with M22*14mm threaded connectors for broad compatibility.

- **Wider Bottom Design:** Enhanced stability to prevent tipping during use.
- **Quick-Connect Nozzles:** Four distinct spray patterns (0°, 15°, 25°, 40°) for versatile cleaning.
- **Total Stop System (TSS):** Automatically shuts off the pump when the trigger is released.
- **Integrated Storage:** Convenient storage for nozzles, spray gun, and power cord.



Figure 4.1: Front view of the Commowner JX09 Electric Pressure Washer, highlighting its compact design and integrated hose reel.



Figure 4.2: Detailed diagram of the pressure washer, labeling key components such as the adjustable nozzle, nozzle storage, start switch, outlet connector, hose hook, power cord, foam cannon, water inlet, and extension pressure hose.

5. SETUP INSTRUCTIONS

Follow these steps for initial assembly and connection:

1. **Install the Hose Reel Handle:** Secure the hose reel handle onto the top of the machine using the provided screws.
2. **Attach the Back Panel:** Secure the back panel to the rear of the machine using the provided screws. This panel often includes storage for the power cord and spray lance.
3. **Connect the High-Pressure Hose:** Connect one end of the 33ft high-pressure hose to the water outlet (metal interface) on the pressure washer unit. Ensure it is securely tightened.
4. **Assemble the Spray Gun:** Insert the wand into the spray gun and rotate to lock it into place.
5. **Connect Nozzle to Wand:** Pull back the collar on the wand, insert the desired quick-connect nozzle, and release the collar to secure it.

6. **Connect High-Pressure Hose to Gun:** Connect the other end of the high-pressure hose to the spray gun.
7. **Connect Water Supply:** Attach your garden hose (not included) to the water inlet on the pressure washer. Ensure the water supply is turned on fully before starting the unit.
8. **Plug in Power Cord:** Connect the 20ft power cord to a grounded electrical outlet.

ONLY THREE WAYS FOR CAR WASHING



Wet the car with 25 or 40 degree nozzles



Spray the foam evenly on the car



Replace 25 or 40 degree nozzle to clean flush



Figure 5.1: Visual guide for assembling the pressure washer, showing connections for nozzles, spray lance, hose to gun, water outlet hose, water inlet hose, and the rotary switch.

Your browser does not support the video tag.

Video 5.1: A seller-provided video demonstrating the setup and features of the upgraded power washer with a 33ft extension resistant hose. This video illustrates the assembly process and highlights key components.

6. OPERATING INSTRUCTIONS

Operating your pressure washer effectively:

6.1 Nozzle Selection

Choose the appropriate nozzle for your cleaning task:

- **0° Red Nozzle:** Concentrated, high-pressure stream for tough, pinpoint cleaning. Use with extreme caution on durable surfaces only.
- **15° Yellow Nozzle:** Narrow, high-pressure spray for intensive cleaning of small areas.
- **25° Green Nozzle:** Medium-width spray for general cleaning of most surfaces.
- **40° White Nozzle:** Wide, gentle spray for delicate surfaces or rinsing.
- **Black Soap Nozzle/Detergent Bottle:** For applying detergent at low pressure.



Figure 6.1: Illustration of the four quick-connect nozzles (0°, 15°, 25°, 40°) and the foam cannon, demonstrating their spray patterns and how to connect them.



Figure 6.2: A table indicating recommended nozzle types for different cleaning applications such as boats, RVs, lawn equipment, patio furniture, siding, windows, gutters, decks, fencing, patios, brick, concrete, and masonry.

6.2 Starting the Pressure Washer

1. Ensure all connections are secure and the water supply is fully open.
2. Turn the main power switch to the "ON" position.
3. Squeeze the trigger on the spray gun to start the water flow. The pump will activate.
4. To stop the water flow, release the trigger. The Total Stop System (TSS) will automatically shut off the pump.

PRODUCT DETAIL



Figure 6.3: Depiction of the safety lock and Total Stop System (TSS) on the spray gun, showing how to engage and disengage the trigger for safe operation.

6.3 Using the Detergent Bottle

1. Fill the 500ml detergent bottle with appropriate pressure washer detergent.
2. Attach the detergent bottle to the spray gun.
3. Use the black soap nozzle (or 40° white nozzle for some models) to apply detergent at low pressure.
4. Allow the detergent to soak for a few minutes (refer to detergent instructions), then rinse with a higher-pressure nozzle.



Figure 6.4: Three-step guide for car washing: wetting the car with a 25° or 40° nozzle, spraying foam evenly, and then rinsing with a 25° or 40° nozzle.

Your browser does not support the video tag.

Video 6.1: A seller-provided video showcasing the Commowner Power Washer's versatility for multiple cleaning tasks, including car washing, patio cleaning, and fence cleaning.

7. MAINTENANCE

Proper maintenance ensures longevity and optimal performance:

- **After Each Use:**
 - Turn off the pressure washer and disconnect the power.
 - Turn off the water supply.
 - Squeeze the spray gun trigger to release any remaining pressure.
 - Disconnect all hoses and accessories.
 - Drain all water from the pump, hoses, and accessories to prevent freezing damage.
 - Clean the nozzles and store them in the integrated storage.
- **Storage:** Store the pressure washer in a dry, frost-free area.
- **Filter Cleaning:** Regularly check and clean the water inlet filter to prevent debris from entering the pump.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Motor does not start	Power cord not plugged in; Outlet not working; Thermal overload activated; Safety lock engaged.	Check power connection; Test outlet; Allow unit to cool; Disengage safety lock.
No water pressure or low pressure	Water supply off; Kinked hose; Clogged nozzle; Air in pump; Water inlet filter clogged.	Turn on water supply; Straighten hose; Clean nozzle; Purge air from pump; Clean filter.
Water leaks	Loose connections; Damaged O-rings.	Tighten all connections; Replace damaged O-rings.
Unit cycles on and off when trigger is not pressed	Air in pump; Minor leak in system.	Purge air from pump; Check for and tighten any loose connections.

9. SPECIFICATIONS

Feature	Detail
Brand	Commowner
Model Number	JX09
Maximum Pressure	5000 PSI (Note: Actual pressure may vary based on external factors.)
Maximum Flow Rate	2.8 Gallons Per Minute (GPM)
Power Source	AC Electric
Hose Length	33 Feet (Kink-Resistant Extension Hose)
Power Cord Length	20 Feet
Item Weight	19 Pounds
Product Dimensions	12"L x 12"W x 17"H
Nozzle Types	0°, 15°, 25°, 40° Quick-Connect Nozzles
Detergent Tank Volume	500 Milliliters

10. WARRANTY AND SUPPORT

For any issues or support needs, please contact Commowner customer service. Refer to your product packaging or the official Commowner website for specific warranty details and contact information.

Note: The machine's pressure rating is the maximum value obtained through testing in a controlled laboratory environment without any external influencing factors. In actual use, factors such as faucet location, hose length, and nozzle type may cause variations.