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Sun Joe SPX3500, SPX-SRL9

Sun Joe SPX3500 Electric Pressure Washer & SPX-SRL9 Sky Lance Instruction Manual

Comprehensive guide for operation and maintenance of your Sun Joe pressure washer and Sky Lance.

PRODUCT OVERVIEW

The Sun Joe SPX3500 Electric Pressure Washer is designed for tackling tough cleaning tasks around the home, including vehicles, decks, driveways, and patios. It features a powerful brushless induction motor and an onboard detergent tank for enhanced cleaning. The Sun Joe SPX-SRL9 Universal Sky Lance Extension Spray Wand extends your reach for cleaning high areas like gutters, roofs, and siding without the need for a ladder.



Image: Sun Joe SPX3500 Electric Pressure Washer with its components, including the main unit, spray gun, high-pressure hose, and various quick-connect nozzles.



Image: Components of the Sun Joe SPX-SRL9 Universal Sky Lance, showing the handle, extension poles, and angled adapters.

SETUP INSTRUCTIONS

Pressure Washer Setup (SPX3500)

1. **Unpacking:** Carefully remove all components from the packaging. Ensure all parts listed in the product manual are present.
2. **Handle Assembly:** Attach the handle to the main unit if it is not pre-assembled. Secure it with the provided screws or clips.
3. **Hose Connection:** Connect the high-pressure hose to the pressure washer's outlet and the spray gun's inlet. Ensure

connections are tight to prevent leaks.

4. **Water Supply:** Connect a garden hose (minimum 5/8 inch diameter) to the pressure washer's water inlet. Ensure the water supply is turned on fully before starting the unit.
5. **Detergent Tank (Optional):** If using detergent, fill the onboard detergent tank with appropriate pressure washer detergent.
6. **Power Connection:** Plug the GFCI extension cord into a grounded electrical outlet.

Sky Lance Setup (SPX-SRL9)

1. **Assemble Extension Poles:** Connect the desired number of extension poles to achieve the required length (up to 9 feet). Ensure they are securely fastened.
2. **Attach Adapter:** Select and attach the appropriate angled adapter (30° or 120° gutter adapter) to the end of the Sky Lance.
3. **Connect to Pressure Washer:** Connect the Sky Lance to your pressure washer's spray gun using the quick-connect fitting. Ensure it is compatible with pressure washers rated 1800 PSI – 4000 PSI.
4. **Shoulder Strap:** Attach the shoulder strap for improved comfort and control during extended use.

OPERATING INSTRUCTIONS

Using the Pressure Washer (SPX3500)

1. **Purge Air:** Before turning on the power, squeeze the trigger on the spray gun to allow water to flow through the system and purge any air. Continue until a steady stream of water emerges.
2. **Power On:** Turn on the pressure washer. The Total Stop System (TSS) will automatically shut off the pump when the trigger is not engaged, prolonging pump life.
3. **Select Nozzle:** Choose the appropriate quick-connect nozzle for your task:
 - **0° (Red):** For intense spot cleaning or hard-to-reach areas. Use with extreme caution.
 - **15° (Yellow):** For aggressive cleaning of hard surfaces.
 - **25° (Green):** For general cleaning of most surfaces.
 - **40° (White):** For gentle cleaning of delicate surfaces.
 - **Soap (Black):** For applying detergent.
4. **Apply Detergent (Optional):** If using detergent, attach the black soap nozzle and adjust the detergent dial to the desired flow rate. Apply detergent to the surface, allowing it to soak before rinsing.
5. **Cleaning:** Hold the spray gun firmly and maintain a safe distance from the surface. Start spraying from top to bottom, using overlapping strokes.
6. **Shut Down:** When finished, turn off the pressure washer, turn off the water supply, and squeeze the trigger to release any remaining pressure. Disconnect hoses.

Using the Sky Lance (SPX-SRL9)

1. **Safety First:** Ensure you have a stable footing and are aware of your surroundings, especially when working at extended heights.
2. **Connect to Gun:** Securely attach the Sky Lance to your pressure washer's spray gun.

3. **Target Area:** Aim the Sky Lance towards the area to be cleaned. The angled adapters help direct the spray for gutters, soffits, and other elevated surfaces.

4. **Operate:** Squeeze the trigger on your pressure washer's gun to activate the water flow through the Sky Lance.

5. **Control:** Use the shoulder strap and maintain a firm grip on the lance for control and stability.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your Sun Joe pressure washer and Sky Lance.

- **After Each Use:**
 - Flush the system with clean water to remove any detergent residue.
 - Disconnect all hoses and attachments.
 - Drain all water from the pump, hoses, and spray gun to prevent freezing in cold weather.
 - Clean nozzles to prevent clogging. Use the included nozzle cleaning tool if necessary.
 - Wipe down the exterior of the unit and accessories with a damp cloth.

• **Storage:**
 - Store the pressure washer and Sky Lance in a dry, frost-free area.
 - Coil hoses neatly and store accessories in their designated places or a storage bag.

• **Pump Protection:** For prolonged storage, especially in freezing temperatures, use a pump protector or non-toxic antifreeze solution to protect the pump from damage.

TROUBLESHOOTING

This section provides solutions to common issues you might encounter.

Problem	Possible Cause	Solution
Motor does not start	Power cord not plugged in; GFCI tripped; Insufficient power supply.	Ensure power cord is securely plugged in; Reset GFCI; Check circuit breaker; Ensure outlet provides sufficient voltage.
Low pressure	Insufficient water supply; Clogged nozzle; Air in pump; Worn pump seals.	Ensure water supply is fully open; Clean nozzle; Purge air from system by squeezing trigger with water on; Contact customer support for pump issues.
Water leaks	Loose connections; Damaged O-rings; Cracked hose.	Tighten all connections; Replace damaged O-rings; Replace damaged hose.

Problem	Possible Cause	Solution
Detergent not siphoning	Detergent tank empty; Clogged detergent nozzle; Detergent dial not set correctly.	Refill detergent tank; Clean detergent nozzle; Adjust detergent dial.

For issues not listed here, please refer to the full user manual or contact Sun Joe customer support.

SPECIFICATIONS

Sun Joe SPX3500 Electric Pressure Washer

- **Motor:** 13-amp/2,000 W Brushless Induction Motor
- **Maximum Pressure:** 2300 PSI (at initial discharge per CSA internal pressure testing)
- **Flow Rate:** 1.48 GPM (Gallons Per Minute)
- **Detergent Tank Capacity:** 40.6 fl oz
- **Hose Length:** 20 Feet (High-Pressure Hose)
- **Power Cord Length:** 35 Feet (GFCI Extension Cord)
- **Nozzles:** 5 Quick-Connect Nozzles (0°, 15°, 25°, 40°, Soap)
- **Safety Feature:** Total Stop System (TSS)
- **Certification:** CSA

Sun Joe SPX-SRL9 Universal Sky Lance

- **Extension Length:** Up to 9 feet (adjustable)
- **Compatibility:** Most pressure washers rated 1800 PSI – 4000 PSI Max
- **Weight:** Approximately 5.5 lbs
- **Accessories:** 30° Angled Adapter, 120° Gutter Adapter, Shoulder Strap, Trigger Gun and High-Pressure Hose Adapter

WARRANTY AND SUPPORT

For detailed warranty information and customer support, please refer to the official Sun Joe user manual that came with your product or visit the Sun Joe website. Typically, warranty details cover manufacturing defects and specific components for a defined period from the date of purchase.

If you require technical assistance or have questions regarding your product, please contact Sun Joe customer service. Contact information can usually be found in your product’s packaging or on the manufacturer’s official website.

A digital copy of the user manual is available at:[Sun Joe SPX3500 User Manual \(PDF\)](#)

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