Kärcher 8.641-035.0

Kärcher 15" Surface Cleaner Instruction Manual

Model: 8.641-035.0

1. Introduction

The Kärcher 15" Surface Cleaner is designed to work with gas pressure washers (up to 3200 PSI) to efficiently clean large outdoor surfaces. Its dual spinning nozzles and 15-inch cleaning path significantly reduce cleaning time and eliminate streaks, providing a professional-level clean. The integrated shroud and splash-free skirt minimize overspray, ensuring a drier cleaning experience.

Key Features:

- Universal Compatibility: Connects to wands with a standard ¼” quick-connect fitting. Compatible with most pressure washers rated 2600-3200 PSI up to 2.7 GPM.
- Efficient Cleaning: 15” wide cleaning path with two spinning nozzles for faster, streak-free results.
- Multi-Surface Use: Ideal for concrete, driveways, patios, decks, sidewalks, and vertical surfaces like garage doors and home siding.
- Superior Clean: Maintains a fixed height from the surface to prevent streaking.
- Drier Experience: Shroud and splash-free skirt reduce overspray.



Figure 1: Kärcher 15" Surface Cleaner with included extension wand.

2. Safety Information

Always read and understand the pressure washer's instruction manual before operating this surface cleaner. Failure to follow safety instructions can result in serious injury or property damage.

General Safety Precautions:

- Wear appropriate personal protective equipment (PPE), including safety glasses, gloves, and closed-toe shoes.
- Ensure all connections are secure before starting the pressure washer.
- Do not direct the spray at people, pets, or electrical equipment.
- Keep children and bystanders away from the work area.
- Operate the surface cleaner on a stable, level surface.

- Never attempt to clean the nozzles or internal components while the unit is connected to a pressurized water source.
- Disconnect the surface cleaner from the pressure washer and relieve pressure before performing any maintenance or adjustments.

3. Package Contents

Verify that all items are present and undamaged upon opening the package:

- Kärcher 15" Surface Cleaner Unit
- Extension Wand with Quick Connect



Figure 2: The surface cleaner unit and its quick-connect extension wand.

4. Setup

1. **Prepare Pressure Washer:** Ensure your gas pressure washer is turned off and disconnected from the water supply. Relieve any residual pressure in the system by squeezing the trigger gun.

2. **Connect Extension Wand:** Attach the provided extension wand to your pressure washer's spray gun. The ¼" quick-connect fitting allows for easy and secure attachment. Pull back the collar on the spray gun's quick-connect, insert the extension wand, and release the collar to lock it in place.
3. **Attach Surface Cleaner:** Connect the Kärcher 15" Surface Cleaner unit to the end of the extension wand. Similar to the previous step, pull back the collar on the extension wand's quick-connect, insert the surface cleaner's fitting, and release the collar to secure it.
4. **Check Connections:** Tug gently on all connections to ensure they are firmly seated and will not detach during operation.



Figure 3: The surface cleaner is compatible with most Kärcher and other brands of gas pressure washers rated 2600 to 3200 PSI.

5. Operating Instructions

1. **Start Pressure Washer:** Follow your pressure washer's instructions to start the engine and connect it to a water source. Allow the water to flow through the system until a steady stream is achieved.
2. **Position Surface Cleaner:** Place the surface cleaner flat on the surface you intend to clean. Ensure the bristles are in full contact with the ground.

3. **Begin Cleaning:** Squeeze the trigger gun to activate the water flow. The internal nozzles will begin to spin, and the unit will hover slightly above the surface.
4. **Move Steadily:** Guide the surface cleaner in slow, overlapping passes, similar to mowing a lawn. Overlap each pass by approximately 1/3 of the cleaning width to ensure even cleaning and prevent streaks.
5. **Clean Vertical Surfaces:** For vertical surfaces like garage doors or home siding, hold the surface cleaner against the surface and move it in controlled, overlapping motions.
6. **Stop Cleaning:** Release the trigger gun to stop the water flow. Turn off your pressure washer and disconnect the water supply. Relieve any remaining pressure in the system.



Figure 4: The surface cleaner delivers professional cleaning over a 15-inch wide area with two nozzles spinning at high RPM.



Figure 5: The bristle skirt minimizes overspray, keeping the user drier during cleaning.

6. Maintenance

Regular maintenance ensures optimal performance and extends the life of your surface cleaner.

- **After Each Use:**
  - Disconnect the surface cleaner from the pressure washer.
  - Rinse the unit thoroughly with clean water to remove any dirt, debris, or cleaning solution residue.
  - Inspect the nozzles for any clogs or damage. Clear any blockages using a small wire or nozzle cleaning tool.
  - Check the bristle skirt for wear or damage.
- **Storage:**
  - Store the surface cleaner in a clean, dry, and frost-free environment.
  - Avoid storing in direct sunlight or extreme temperatures.
- **Periodic Inspection:**

- Regularly check the internal spinning bar and its connection points for any signs of loosening or wear. Tighten if necessary.
- Ensure the quick-connect fittings are clean and free of corrosion.

7. Troubleshooting

Problem	Possible Cause	Solution
Surface cleaner not spinning or spinning slowly.	Clogged nozzles. Insufficient water pressure from pressure washer. Internal mechanism obstruction.	Clean nozzles with a cleaning tool. Ensure pressure washer meets minimum PSI/GPM requirements. Disconnect and inspect internal spinning bar for debris.
Uneven cleaning or streaking.	Too fast movement. Uneven overlapping passes. Partially clogged nozzle.	Slow down movement. Ensure consistent overlapping passes. Clean both nozzles thoroughly.
Water leaking from connections.	Loose connections. Worn O-rings.	Tighten all quick-connect fittings. Inspect and replace worn O-rings in fittings.
Excessive overspray.	Damaged bristle skirt.	Inspect bristle skirt for damage and replace if necessary.

8. Specifications

Feature	Detail
Model Number	8.641-035.0
Brand	Kärcher
Cleaning Width	15 inches
Maximum Pressure	3200 PSI (Pounds per Square Inch)
Maximum Flow Rate	2.7 GPM (Gallons Per Minute)
Connection Type	¼” Quick Connect
Item Weight	3.8 Pounds
Product Dimensions (L x W x H)	15" x 6.7" x 15"

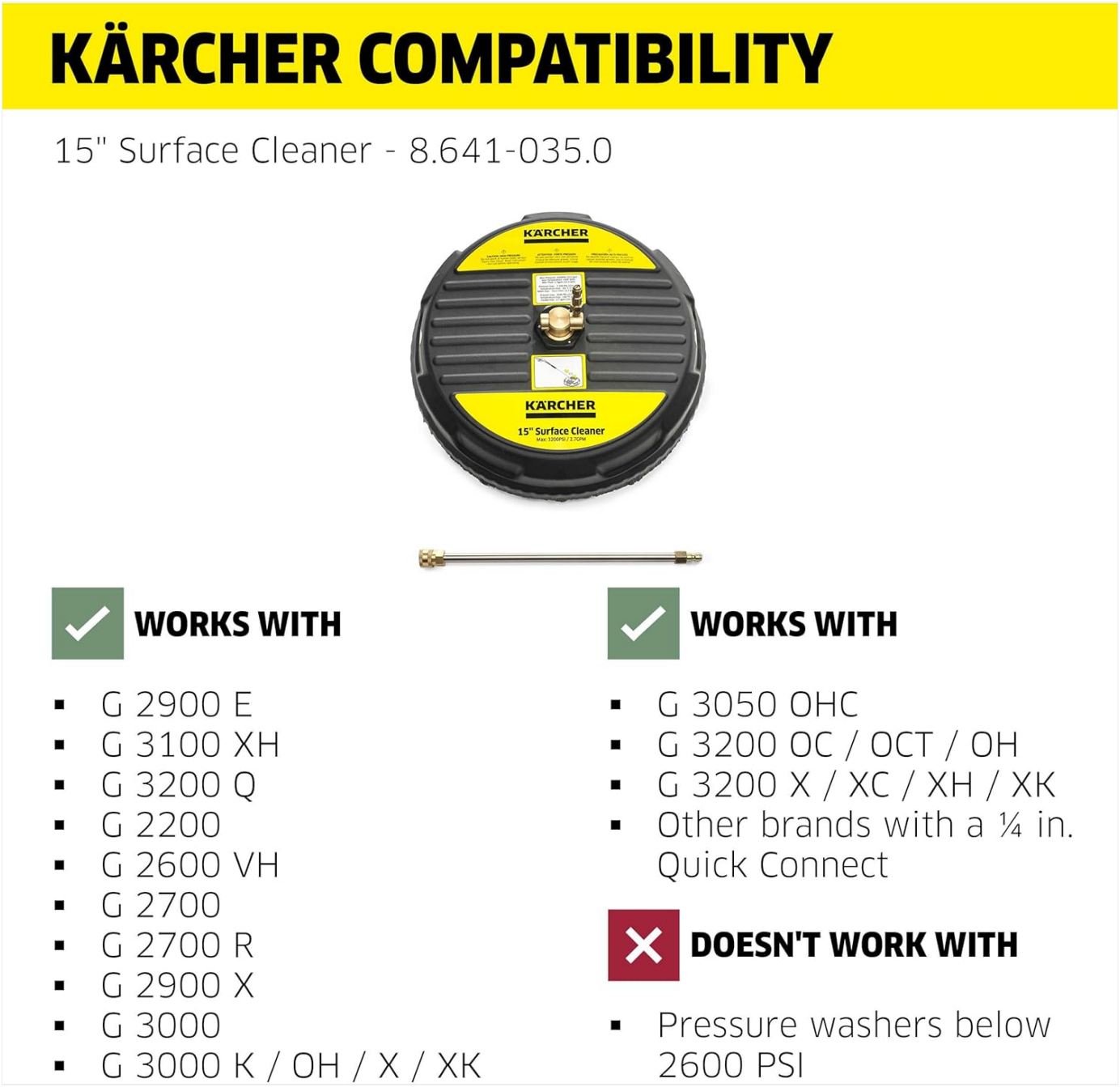


Figure 6: Kärcher compatibility chart for the 15" Surface Cleaner (Model 8.641-035.0).

9. Warranty and Support

For warranty information, technical support, or to purchase replacement parts, please refer to the documentation included with your original purchase or visit the official Kärcher website. Keep your proof of purchase for warranty claims.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question