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› Kärcher K 2 CAR Care KIT 1600 PSI Electric Power Pressure Washer with Vario & Dirtblaster Spray Wands – 1.25 GPM User Manual

Kärcher 1.602-315.0

Kärcher K 2 CAR Care KIT Electric Power Pressure Washer User Manual

Your comprehensive guide to operating and maintaining your Kärcher K 2 pressure washer.

IMPORTANT SAFETY INFORMATION

CHOKING HAZARD - Small Parts! Not for children under 3 years old!

Always read and understand all safety warnings and instructions before operating the pressure washer. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury. Keep the operating area clear of all persons, especially children and pets, as the high-pressure spray can cause injury. Protect the unit from frost by storing it in a heated area or draining all water if stored in cold conditions.

PRODUCT OVERVIEW

The Kärcher K 2 Car Care Kit is a lightweight and portable electric pressure washer designed for efficient cleaning of vehicles and various household surfaces. Its compact design allows for easy storage and transport. The unit features a reliable universal motor and a non-corrosive N-COR pump for optimal performance and extended life.



The Kärcher K 2 Car Care Kit, showcasing the main unit and all included accessories for comprehensive cleaning tasks.

What's in the Box

Your Kärcher K 2 Car Care Kit includes the following components:

- Kärcher K 2 Pressure Washer Unit
- Spray Gun with Quick Connect
- Vario Power Spray Wand (adjustable pressure)
- Dirtblaster Spray Wand (for stubborn stains)
- 20-foot Kink-Resistant High-Pressure Hose
- FJ3 Foam Cannon
- Soft Bristle Wash Brush
- 8 oz. Kärcher Vehicle Wash & Wax Detergent
- User Manual and Documentation

Note: No official product videos from the seller were available for embedding based on the provided criteria.

SETUP

Follow these steps to set up your Kärcher K 2 pressure washer:

1. **Assemble the Wheels and Handle:** Attach the wheels to the base of the unit and secure the telescoping handle in place.
2. **Connect the High-Pressure Hose:** Connect one end of the 20-foot high-pressure hose to the outlet on the pressure washer unit and the other end to the spray gun. Ensure connections are secure.
3. **Attach the Spray Wand:** Choose either the Vario Power spray wand or the Dirtblaster spray wand and attach it to the spray gun.
4. **Connect Water Supply:** Connect a standard garden hose to the water inlet on the pressure washer unit. Ensure the garden hose is fully uncoiled and free of kinks.
5. **Connect Power:** Plug the power cord into a grounded electrical outlet.
6. **Purge Air from the System:** Before turning on the unit, squeeze the trigger on the spray gun to allow water to flow through the system and purge any trapped air. Continue until a steady stream of water emerges.

OPERATING INSTRUCTIONS

Once set up, your Kärcher K 2 is ready for operation. Always wear appropriate safety gear, including eye protection, during use.

General Operation

1. Turn on the water supply completely.
2. Turn on the pressure washer unit. The motor will start.
3. Squeeze the trigger on the spray gun to begin spraying. Release the trigger to stop the flow.

Using the Vario Power Spray Wand

The Vario Power spray wand allows you to adjust the pressure directly at the wand. Simply twist the nozzle to cycle between low-pressure (MIX for detergent application) and high-pressure settings. This is ideal for light-duty cleaning jobs and delicate surfaces.



DirtBlaster Wand Tackles the Toughest Jobs in Half the Time!

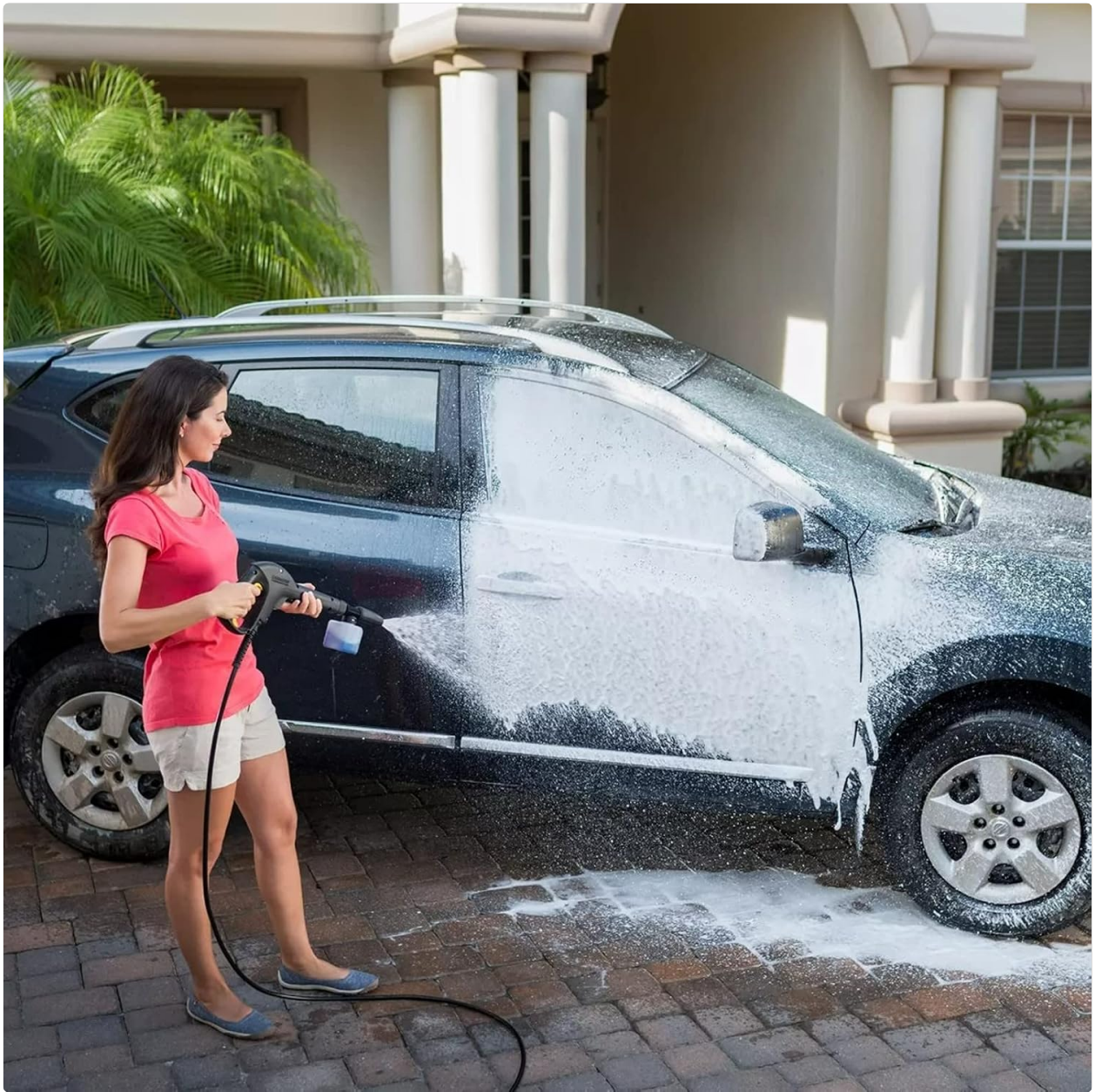
The Dirtblaster wand effectively removes tough grime from concrete surfaces.

Using the Dirtblaster Spray Wand

For stubborn dirt and grime, attach the patented Dirtblaster spray wand. This wand provides a powerful, rotating zero-degree spray that is highly effective on tough-to-clean surfaces like concrete, brick, and heavily soiled outdoor equipment. Use with caution on painted or delicate surfaces.

Detergent Application

The Kärcher K 2 features a detergent suction feature for easy application of cleaning solutions. To use, ensure the Vario Power spray wand is set to the low-pressure (MIX) setting. Insert the detergent suction tube into the Kärcher Vehicle Wash & Wax Detergent bottle. The pressure washer will automatically draw detergent into the water stream. Apply detergent evenly to the surface, allow it to dwell as per detergent instructions, then switch to a high-pressure setting or the Dirtblaster wand for rinsing.



Applying foam to a vehicle using the included foam cannon for thorough cleaning.



Rinsing the vehicle after detergent application to reveal a clean surface.



Utilizing the soft bristle wash brush for gentle yet effective cleaning of vehicle surfaces.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Kärcher K 2 pressure washer:

- **After Each Use:** Flush the system with clean water to remove any detergent residue. Turn off the unit and water supply, then squeeze the trigger to release any remaining pressure.
- **Clean Nozzles:** Regularly check and clean the nozzles of the spray wands to prevent blockages. A clogged nozzle can cause excessive pressure build-up and damage the pump.
- **Water Inlet Filter:** Inspect and clean the water inlet filter periodically to ensure a steady flow of clean water to the pump.
- **Storage:** Store the pressure washer in a dry, frost-free environment. If storing in an unheated area, ensure all water is drained from the pump, hose, and spray gun to prevent freezing and damage.
- **Hose and Cord Care:** Coil the high-pressure hose and power cord neatly after each use to prevent kinks and damage.

TROUBLESHOOTING

Here are some common issues and their potential solutions:

Problem	Possible Cause	Solution
No water coming out / Low pressure	Water supply off, kinked hose, clogged filter/nozzle, air in pump.	Check water supply, straighten hose, clean filter/nozzle, purge air from system.
Motor runs but no pressure	Air in pump, clogged nozzle, insufficient water supply.	Purge air, clean nozzle, ensure adequate water flow.
Unit cycles on/off frequently	Air in pump, leak in hose/connections, clogged nozzle.	Purge air, check for leaks, clean nozzle.
Detergent not siphoning	Vario Power wand not on MIX setting, detergent tube clogged.	Adjust wand to MIX, clear detergent tube.

SPECIFICATIONS

Feature	Specification
Brand	Kärcher
Model Number	1.602-315.0
Power Source	Corded Electric
Maximum Pressure	1600 PSI
Maximum Flow Rate	1.25 GPM
Hose Length	20 Feet
Item Weight	18.2 Pounds
Product Dimensions (L x W x H)	24.53" x 11.02" x 9.53"

WARRANTY AND SUPPORT

Kärcher products are built to high-quality standards and come with a manufacturer's warranty. For specific warranty details, please refer to the documentation included with your product or visit the official Kärcher website.

For additional support, troubleshooting, or to download the full user manual, please visit the official Kärcher

support page or refer to the PDF user manual provided by Amazon:

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