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› [Kärcher](#) /

› Kärcher T7 Plus T-Racer Surface Cleaner Instruction Manual

Kärcher 2.644-074.0

Kärcher T7 Plus T-Racer Surface Cleaner Instruction Manual

Brand: Kärcher | Model: 2.644-074.0

INTRODUCTION

The Kärcher T7 Plus T-Racer Surface Cleaner is an efficient tool designed for cleaning various outdoor surfaces. Its twin-jet rotating arm effectively removes dirt from large areas, significantly reducing cleaning time compared to traditional spray lances. An integrated power nozzle allows for thorough cleaning of corners and edges. The unit also features a rinsing nozzle to wash away loosened dirt, streamlining the cleaning process. This versatile tool can clean both hard surfaces like stone and concrete, and more delicate materials such as wood, by simply adjusting the nozzle distance. The T-Racer's hovercraft effect ensures easy maneuverability, and its functions are conveniently selected via a foot switch. It can also be used to clean vertical surfaces like garage doors with its practical handle. This surface cleaner is compatible with Kärcher pressure washers from the K 4 to K 7 ranges.



Image: The Kärcher T7 Plus T-Racer Surface Cleaner, showing the main unit and two extension wands.

SAFETY INFORMATION

Always read and understand all safety warnings and instructions before using the Kärcher T7 Plus T-Racer Surface Cleaner. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

- Ensure the surface cleaner is securely connected to a compatible Kärcher pressure washer (K4 to K7 series).
- Do not direct the water jet at people, animals, electrical equipment, or the unit itself.
- Wear appropriate personal protective equipment (PPE), such as safety glasses and sturdy footwear, during operation.
- Keep children and pets away from the work area.
- Always disconnect the surface cleaner from the pressure washer and relieve pressure before performing any maintenance or cleaning.
- Do not use the surface cleaner if any part is damaged.
- Operate the unit on stable ground to prevent tipping.

PRODUCT OVERVIEW

Components

- **Main Unit:** Houses the rotating twin-jet arm and power nozzle.
- **Extension Wands:** Two pieces for extended reach and comfortable operation.

- **Integrated Power Nozzle:** For cleaning corners and edges.
- **Rinsing Nozzle:** For washing away loosened dirt.
- **Foot Switch:** For easy selection of functions.
- **Handle:** For cleaning vertical surfaces.
- **Nozzle Distance Adjustment:** Dial for adjusting cleaning intensity.

Features

- **Integrated additional power nozzle:** Ideal for splash-free cleaning of corners and edges.
- **Height Adjustable:** Allows for cleaning of sensitive and non-sensitive surfaces such as wood and stone by adjusting the distance between the nozzle and the surface.
- **Hovercraft Effect:** The surface cleaner hovers over the floor, ensuring easy and smooth maneuverability during cleaning.
- **Time-Saving:** Cleans large surfaces approximately 50% faster than a standard spray lance.
- **Splash-Free Operation:** Designed to minimize splashing, keeping the surrounding area cleaner.



Image: Close-up view of the Kärcher T7 Plus T-Racer's control dial for adjusting nozzle height and cleaning mode.

SETUP

Assembly

1. Unpack all components from the packaging.
2. Connect the two extension wands together by pushing them firmly until they click into place.
3. Attach the assembled extension wands to the main unit of the T7 Plus T-Racer. Ensure a secure connection.
4. Attach the other end of the extension wands to your compatible Kärcher pressure washer gun.

Connecting to a Pressure Washer

The Kärcher T7 Plus T-Racer Surface Cleaner is designed for use with Kärcher pressure washers from the K 4 to K 7 ranges. Ensure your pressure washer is turned off and disconnected from the power supply before connecting the surface cleaner.

- Ensure the quick-connect fitting on the surface cleaner is clean and free of debris.
- Push the quick-connect fitting onto the pressure washer gun until it locks securely.
- Check for a firm connection by gently pulling on the surface cleaner.

KÄRCHER

ORIGINAL ACCESSORY



Image: The Kärcher T7 Plus T-Racer Surface Cleaner with its extension wands fully assembled, ready for connection to a pressure washer.

OPERATING INSTRUCTIONS

Surface Cleaning

1. Connect the T7 Plus T-Racer to your pressure washer as described in the Setup section.
2. Turn on the water supply to your pressure washer.
3. Turn on your pressure washer.
4. Place the T7 Plus T-Racer on the surface to be cleaned.
5. Adjust the nozzle distance using the dial on the top of the unit. Turn towards "SOFT" for delicate surfaces (e.g., wood) and "HARD" for robust surfaces (e.g., stone, concrete).
6. Press the trigger on your pressure washer gun to start the water flow.
7. Move the T7 Plus T-Racer slowly and evenly across the surface in overlapping passes. The hovercraft effect will make it easy to glide.

8. To activate the rinsing function, press the foot switch to engage the rinsing nozzle, which will wash away loosened dirt.



Image: A person demonstrating the use of the Kärcher T7 Plus T-Racer to clean a patio surface, showing the effective water spray.

Corner and Edge Cleaning

The integrated power nozzle is specifically designed for cleaning hard-to-reach corners and edges without splashing.

- Position the T7 Plus T-Racer close to the corner or edge.
- Use the foot switch to activate the power nozzle.
- Guide the unit along the corner or edge, allowing the concentrated jet to clean effectively.

KÄRCHER

ORIGINAL ACCESSORY



Image: The Kärcher T7 Plus T-Racer positioned to clean a tight corner, highlighting its specialized corner cleaning capability.

Vertical Surface Cleaning

The T7 Plus T-Racer can also be used to clean vertical surfaces such as garage doors or walls.

- Hold the unit by its practical handle, ensuring a firm grip.
- Adjust the nozzle distance as needed for the surface material.
- Apply pressure and move the unit across the vertical surface, maintaining even coverage.

KÄRCHER

ORIGINAL ACCESSORY



Image: A person using the Kärcher T7 Plus T-Racer to clean a vertical garage door, demonstrating its versatility.

MAINTENANCE

Cleaning the Unit

- After each use, disconnect the T7 Plus T-Racer from the pressure washer and flush it with clean water to remove any dirt or debris.
- Inspect the nozzles for blockages. If blocked, carefully clear them using a thin wire or the nozzle cleaning tool provided with your pressure washer (if applicable).
- Wipe down the exterior of the unit with a damp cloth.

Storage

- Store the T7 Plus T-Racer in a clean, dry, and frost-free environment.
- Ensure all water has drained from the unit before storage to prevent freezing damage.

- Store the extension wands neatly to prevent bending or damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No water flow or low pressure from T-Racer.	Nozzles blocked; insufficient water supply to pressure washer; pressure washer not operating correctly.	Clean nozzles; check water tap and hose connection; refer to pressure washer manual.
T-Racer not hovering smoothly.	Debris under the housing; uneven surface.	Clean the underside of the unit; ensure surface is relatively flat.
Water leaking from connections.	Loose connections; worn O-rings.	Tighten all connections; inspect and replace O-rings if damaged.
Power nozzle not working.	Foot switch not fully engaged; nozzle blocked.	Ensure foot switch is pressed firmly; clean power nozzle.

TECHNICAL SPECIFICATIONS

Specification	Detail
Model Number	2.644-074.0
Brand	Kärcher
Product Dimensions	11.92"L x 4.46"W x 15.44"H
Item Weight	4.19 pounds (1900 Grams)
Maximum Pressure Compatibility	Up to 2600 PSI (180 bar max)
Maximum Water Temperature	60°C max
Compatible Pressure Washer Series	K 4 to K 7
Color	Yellow/Black
Power Source	Corded Electric (via pressure washer)

WARRANTY AND SUPPORT

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

For technical support, spare parts, or service inquiries, please contact Kärcher customer service or visit their official brand store online:

[Visit the Kärcher Store on Amazon](#)

Please have your product model number (2.644-074.0) and serial number (if applicable) ready when contacting support.

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