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Model Number: 2.644-533.0

Karcher 2.644-533.0 eco!Booster 3000 Pressure Washer Attachment GTIN 886622061199

Manufacturer: Karcher Pressure Washing

Karcher 2.644-533.0 eco!Booster 3000 Pressure Washer Attachment Description

The Kärcher eco!Booster 3000 Pressure Washer Attachment revolutionizes the way you clean your home's exterior, turning a tedious chore into a satisfying, fast, and resource-friendly experience. This innovative nozzle boosts your electric pressure washer's efficiency by delivering up to 50% more cleaning power compared to a traditional flat jet. Imagine cutting your cleaning time in half while using less water and energy—that's the advantage of the eco!Booster. This attachment is specifically engineered to be the ideal choice for maximizing cleaning speed on large surface areas. It features a powerful dirt removal action for general cleaning of your house siding, brick, and concrete, yet remains gentle enough for sensitive surfaces. Use it to safely restore the shine on your car or truck, and flawlessly clean painted surfaces, wood fences, and patio furniture. The wide, consistent flat-fan jet removes dirt and organic growth uniformly, providing streak-free results. The universal 1/4" Quick Connect ensures it's compatible with a vast array of pressure washers.

WARNING: This product can expose you to chemicals including lead and Diisononyl phthalate, which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Features and Benefits

50% higher cleaning performance compared with the Kärcher standard flat jet.

- Thorough, fast and sustainable cleaning

Faster cleaning

- For thorough cleaning in less time

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50% higher water efficiency¹â•¼

- Saves water.

50% higher energy efficiency¹â•¼

- Saves energy.

Hugely versatile in application

- Particularly suitable for delicate surfaces such as paint or wood.

Compatible with Kärcher electric pressure washers 1700 - 3000 PSI with 1/4" quick-connect (not compatible with 2025 and earlier K1-K5 models)

- Perfect for a subsequent upgrade.

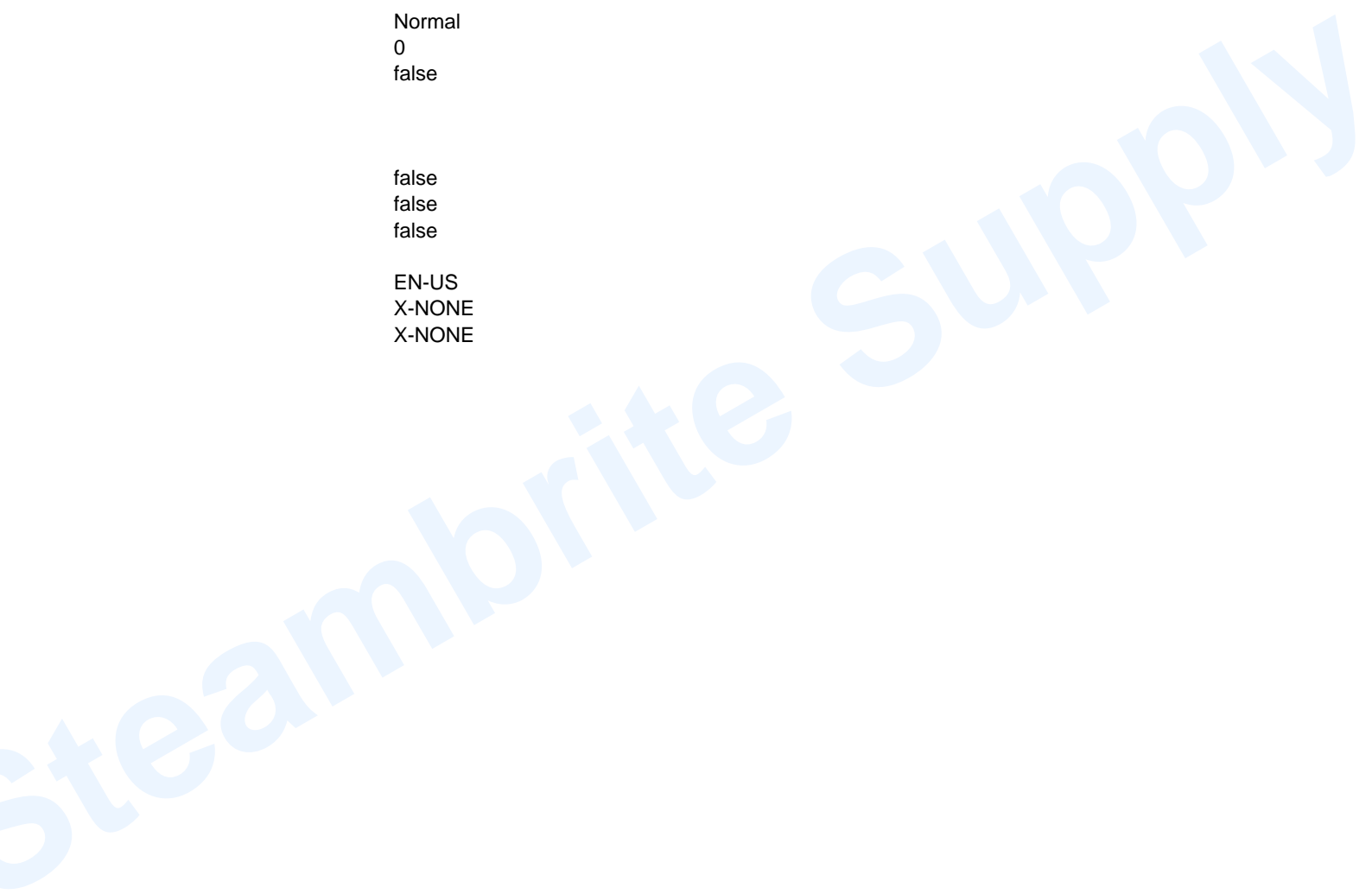
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Color

Black

Weight (lb)

0.4

Weight Including Packaging (lb)

0.6

Dimensions (L x W x H) (in.)

8.9 x 4.1 x 1.6

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• Based on the ability to clean 50% more surface area than a K&rcher standard flat jet with the same amount of energy and water.

Compatible Machines

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- K 3 Horizontal FC
- K 4 FC
- K 5 FC
- K1700
- K1800PS
- K1800PS CUBE™
- K1900PS
- K2100PS
- K2200PSB SC
- K2300PS
- K1900PSB SC

Cleaning Applications

- Vehicles
- Motorcycles and ATVs
- Small house exteriors
- Fences
- Areas around the home and garden

How Does the Karcher Eco!Booster Actually Work?

The Karcher Eco!Booster 3000 uses advanced water-flow engineering to clean larger surfaces faster while using the same pressure washer output. Unlike a traditional flat fan nozzle, the Eco!Booster creates a highly controlled wide cleaning ribbon that maintains strong impact over a larger cleaning area.

What Are the Side Air Slots For?

Many customers notice the side openings on the Eco!Booster nozzle and ask if the attachment pulls in air. The answer is: yes, most likely.

The Eco!Booster appears to use a Venturi-style air induction effect. As high-pressure water accelerates through the internal nozzle chamber, it creates a low-pressure area that pulls in surrounding air through the side ports.

This air entrainment helps:

- Stabilize the spray pattern
- Create a wider cleaning path
- Reduce turbulence and overspray mist
- Keep the water sheet concentrated farther from the surface
- Lower operating noise
- Improve cleaning efficiency across larger areas

Does It Increase PSI?

No. The Eco!Booster does not magically increase the pressure washer's PSI rating.

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Instead, it improves how the existing water energy is distributed across the cleaning surface.

This allows users to clean wider areas faster while still maintaining strong cleaning performance.

How Is It Different From a Standard Spray Tip?

Standard Fan Nozzle
Karcher Eco!Booster

Narrow concentrated spray
Wide stabilized cleaning ribbon

Higher overspray mist
Reduced overspray

Smaller cleaning width
Wider cleaning coverage

Traditional water fan pattern
Air-assisted controlled flow design

Can be louder
Typically quieter operation

Ideal Applications

- Vehicles and automotive washing
- House siding
- Patios and decks
- Fences
- Garage floors
- Large flat cleaning surfaces
- General pressure washing

Important Note

The Eco!Booster is designed to improve cleaning efficiency and coverage area, not to exceed the rated pressure output of your pressure washer. Actual performance depends on machine PSI, GPM flow rate, spray distance, and surface type.

OEM / Old Part Number(s)

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2.644-533.0
990510382
340388132
GTIN 886622061199

Availability: This product was added to our catalog on Thursday 07 May, 2026