

Manuals.plus /

- › Bosch /
- › BOSCH 26CA Clear Advantage Beam Wiper Blade User Manual

Bosch 26CA

BOSCH 26CA Clear Advantage Beam Wiper Blade User Manual

Model: 26CA | Brand: Bosch

INTRODUCTION

This manual provides essential information for the installation, operation, maintenance, and troubleshooting of your Bosch 26CA Clear Advantage Beam Wiper Blade. Please read these instructions carefully before use to ensure optimal performance and longevity of your wiper blades.

The Bosch Clear Advantage Wiper Blades feature a patented beam design that reduces exposed metal for greater resistance to ice and snow build-up, improving all-weather performance. The blended natural rubber blade, with a graphite-treated wiping edge, reduces friction for a quiet and smooth wipe in all seasons. An aerodynamic wind spoiler creates downward force for consistent wiping at higher speeds. The versatile Click-On adapter system ensures quick and easy installation on most vehicles.

SETUP AND INSTALLATION

Proper installation is crucial for the performance of your new wiper blades. The Bosch Clear Advantage wiper blades come with a pre-mounted multi-adapter system compatible with various wiper arm styles.

Identifying Your Wiper Arm Type and Adapter

Before installation, identify your vehicle's wiper arm type. The Bosch Clear Advantage blades include adapters for common types such as Pin Arm (4.8mm & 6.35mm), Hook Arm (9X3 & 9X4mm), Side Lock (22mm), Pinch Tab, Top Lock (16mm & 19mm), BMW Top Lock, and Denso.



Image: Various adapter types for Bosch Clear Advantage wiper blades. Consult your vehicle's manual or the included instructions to determine the correct adapter for your wiper arm.

Installation Steps

- 1. Remove Old Wiper Blade:** Carefully lift the wiper arm away from the windshield. Locate the release tab or button on

your existing wiper blade and press it to slide the old blade off the wiper arm.

2. **Select Correct Adapter:** If the pre-installed adapter on your new Bosch blade does not match your vehicle's wiper arm, remove it by pressing the release tab and sliding it off. Select the appropriate adapter from the included set and slide it onto the new blade until it clicks into place. Ensure the arrow on the adapter aligns with the arrow on the blade.
3. **Attach New Wiper Blade:** Align the chosen adapter with your vehicle's wiper arm. Slide the wiper arm into the adapter until you hear a distinct "click," indicating it is securely locked. Gently pull on the blade to confirm it is firmly attached.
4. **Lower Wiper Arm:** Carefully lower the wiper arm back onto the windshield.



Image: A close-up view of the Bosch Clear Advantage wiper blade's connection mechanism, highlighting the adapter slot.

Visual Installation Guide

For a visual demonstration of the adapter change process, please refer to the video below:

Bosch Clear Advantage: How to Change Adapter

Your browser does not support the video tag.

Video: This official Bosch video demonstrates how to change the adapter on the Clear Advantage wiper blade, ensuring compatibility with various wiper arm types.

OPERATION

Once installed, your Bosch Clear Advantage Beam Wiper Blades operate automatically with your vehicle's windshield wiper system. Activate your wipers using your vehicle's controls as needed for rain, snow, or windshield cleaning.

- **Smooth Wiping:** The graphite-treated natural rubber blade ensures a quiet and smooth wipe across the windshield.
- **All-Weather Performance:** The beam design resists ice and snow buildup, providing clear visibility in various weather conditions.
- **High-Speed Contact:** The aerodynamic wind spoiler maintains consistent downward force, ensuring effective wiping even at higher speeds.



Image: The Bosch 26CA Clear Advantage Beam Wiper Blade, designed for optimal performance and clear visibility.

MAINTENANCE

To ensure the longevity and optimal performance of your Bosch Clear Advantage wiper blades, follow these maintenance tips:

- **Regular Cleaning:** Periodically clean the rubber blade with a soft cloth or sponge and windshield washer fluid to remove dirt, grime, and road film.
- **Inspect for Damage:** Regularly check the wiper blades for any signs of wear, cracks, tears, or hardening of the rubber. Replace blades if any damage is observed.
- **Avoid Dry Wiping:** Do not operate wipers on a dry windshield, as this can damage the rubber blade and scratch the glass. Always use windshield washer fluid or ensure the windshield is wet.
- **Clear Ice and Snow:** Before operating wipers in freezing conditions, ensure any heavy ice or snow is cleared from the windshield to prevent damage to the blades or wiper motor.

TROUBLESHOOTING

If you experience issues with your Bosch Clear Advantage wiper blades, consider the following common problems and solutions:

Problem	Possible Cause	Solution
Streaking	Dirt/grime on blade, worn blade, windshield contamination.	Clean blade with washer fluid. If persistent, replace blade. Clean windshield thoroughly.
Chattering/Skipping	Blade angle incorrect, bent wiper arm, blade contamination.	Clean blade. Check wiper arm for bends and adjust if possible (professional assistance recommended).
Unswept Areas	Insufficient pressure from wiper arm, incorrect blade length, damaged blade.	Ensure correct blade length. Check wiper arm spring tension. Replace blade if damaged.
Noise (Squeaking/Screeching)	Dry windshield, blade contamination, worn blade.	Use plenty of washer fluid. Clean blade. Replace blade if worn.

PRODUCT SPECIFICATIONS

Brand	Bosch
Model Number	26CA
Item Length	26 Inches
Material	Rubber
Auto Part Position	Front
Vehicle Service Type	Car, Truck
Fit Type	Vehicle Specific Fit
Mounting Type	Top Lock (with included adapters for various types)
Seasons	All
Item Weight	3.84 Ounces
UPC	077212170890

WARRANTY INFORMATION

For warranty details regarding your Bosch Clear Advantage Beam Wiper Blade, please refer to the warranty information provided by Amazon at the time of purchase or contact Bosch customer support directly.

CUSTOMER SUPPORT

If you have any questions, require further assistance, or need to report an issue, please contact Bosch customer support through their official website or the retailer from whom you purchased the product.

Official Bosch Automotive Website: www.bosch.com/products/automotive-aftermarket/