

Bosch H301

BOSCH H301 Rear Wiper Blade 12-inch Instruction Manual

Model: H301 | Brand: Bosch

1. INTRODUCTION

The Bosch H301 Rear Wiper Blade is engineered to provide clear rear visibility for your vehicle. Manufactured to high-quality standards, this blade features wear-resistant natural rubber for smooth and quiet operation, along with a specially coated wiping edge for extended service life. It is designed to meet the requirements of popular domestic, Asian, and European vehicles.

Key Features:

- **Easy Installation:** Integrated rear quick-clip connections facilitate fast and hassle-free installation.
- **All-Weather Performance:** Specialty coated natural rubber ensures smooth, quiet operation and a clean, consistent wipe in various weather conditions.
- **Quiet and Smooth Operation:** Designed for noise-free performance, contributing to a comfortable driving experience.
- **OE Style Blade Design:** Offers an Original Equipment (OE) fit, function, and appearance, maintaining the vehicle's original quality and style.
- **Application Specific:** Engineered for specific wiping systems, simplifying the installation process.

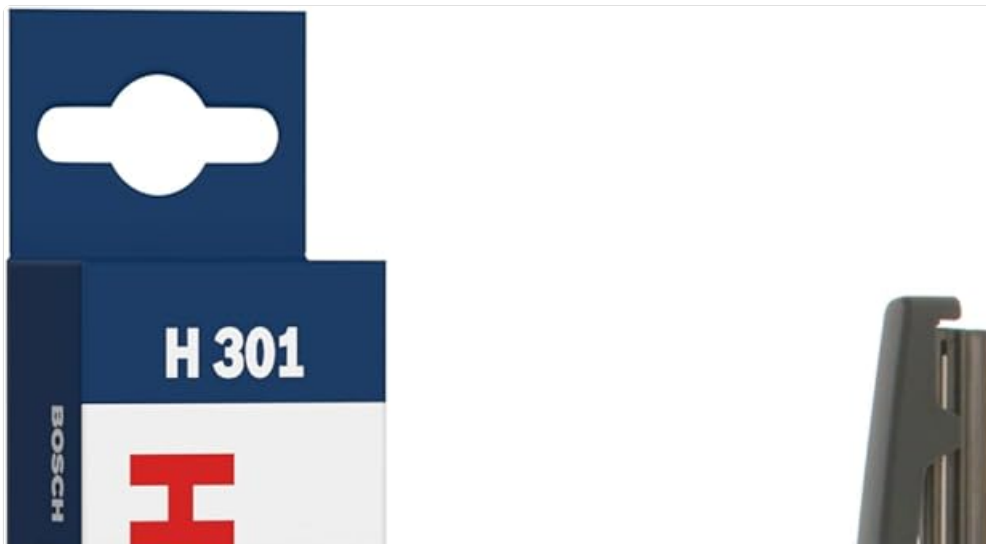




Image 1.1: Bosch H301 Rear Wiper Blade in its packaging, alongside the blade itself.

2. SETUP AND INSTALLATION

Replacing your Bosch H301 Rear Wiper Blade is a straightforward process. Follow these steps carefully to ensure proper installation and optimal performance.

2.1. Compatibility Check

Before installation, verify that the Bosch H301 is compatible with your vehicle's make and model. Refer to the compatibility chart or your vehicle's manual.

H 301		
		
Citroen		
C3 [A51]	09.09-12.16	
Dacia		
Duster [HS]	10.09-05.12	
Fiat		
Grande Punto [199]	10.05-12.11	
Punto [199]	01.12 →	
Punto Evo [199]	10.09-12.12	
Ford		
C-MAX [11; 15]	08.10 →	
Mercedes-Benz		
Serie A [169]	04.04-04.12	
Serie ML [164; 166]	03.05-08.15	
Nissan		
Juke [F15]	06.10 →	
Micra [K12E]	11.02-05.05	
Qashqai [J11E; J11R]	12.13 →	
Opel		
Corsa [D]	07.06 →	
Insignia Sports Tourer [35]	02.09 →	
Peugeot		
207 SW [A7]	06.07-12.13	
308 [T7]	09.07-06.13	
308 SW [T7]	05.08-01.14	
3008 [T8]	05.09-12.16	
Renault		



Image 2.1: Example of a compatibility list for Bosch H301 wiper blades, showing various vehicle models and years.

2.2. Removing the Old Wiper Blade

1. Gently lift the rear wiper arm away from the rear window until it locks into an upright position.
2. Locate the release tab or button on the wiper blade's connector. This mechanism secures the blade to the wiper arm.
3. Press the release tab and slide the old wiper blade off the arm. Some designs may require a slight push or twist.
4. Carefully lower the wiper arm back onto the window or place a towel under it to prevent it from snapping back and damaging the glass.

2.3. Installing the New Bosch H301 Wiper Blade

1. Align the new Bosch H301 wiper blade with the connector on the wiper arm. The integrated quick-clip connection is designed for easy fitment.
2. Slide the new blade onto the wiper arm connector until you hear a click, indicating it is securely locked in place.
3. Gently pull on the blade to ensure it is firmly attached and will not detach during operation.
4. Carefully lower the wiper arm back onto the rear window.



Image 2.2: Visual guide for attaching the new wiper blade to the arm's connector.

2.4. Installation Videos

How To EASILY Replace A Rear Windshield Wiper Blade

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Video 2.3: A detailed guide on easily replacing a rear windshield wiper blade, demonstrating the process step-by-step.

Changing Jeep Wrangler rear wiper blade (Bosch H301)

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Video 2.4: Specific instructions for changing a Bosch H301 rear wiper blade on a Jeep Wrangler, showcasing the exact fitment.

Roc Lock 3 Install Video

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Video 2.5: A brief installation video demonstrating the 'Roc Lock 3' mechanism for wiper blade attachment.

3. OPERATING THE WIPER BLADE

Once installed, the Bosch H301 Rear Wiper Blade operates automatically with your vehicle's rear wiper system. Activate your vehicle's rear wiper function as needed for clear visibility during rain, snow, or when the rear window requires cleaning.



Image 3.1: The Bosch H301 rear wiper blade effectively clearing water from a vehicle's rear window.

rear wiper 12J

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Video 3.2: A short demonstration of the rear wiper blade in action, clearing the rear window.

4. MAINTENANCE

To ensure the longevity and effectiveness of your Bosch H301 Rear Wiper Blade, consider the following maintenance tips:

- **Regular Cleaning:** Periodically clean the rubber blade with a soft cloth and windshield washer fluid to remove dirt, grime, and road film.
- **Inspect for Damage:** Regularly check the blade for any signs of wear, cracks, tears, or hardening of the rubber. Replace the blade if any damage is observed.
- **Avoid Harsh Chemicals:** Do not use harsh chemicals or abrasive cleaners on the wiper blade, as this can degrade the rubber and affect performance.
- **Winter Care:** In freezing conditions, lift the wiper arm off the windshield when parking to prevent the blade from freezing to the glass. Do not use the wiper blade to clear heavy ice or snow.

5. TROUBLESHOOTING

If you experience issues with your Bosch H301 Rear Wiper Blade, consider these common troubleshooting steps:

- **Streaking:** Streaking can be caused by dirt or residue on the blade or windshield. Clean the blade and windshield thoroughly. If streaking persists, the blade may be worn and require replacement.
- **Chattering/Skipping:** This often indicates a dirty blade, a bent wiper arm, or an improperly installed blade. Clean the blade, check the arm for proper angle, and ensure the blade is securely attached.
- **Noise:** Squeaking or grinding noises can result from a dry windshield, a dirty blade, or a worn blade. Ensure sufficient washer fluid is used, clean the blade, or replace if worn.
- **Incomplete Wipe:** If parts of the window are not being cleared, the blade might be worn unevenly or the wiper arm spring tension may be weak. Inspect the blade for wear and consider replacing it.

6. SPECIFICATIONS

Attribute	Value
Brand	Bosch
Model	H301 (Rear Blade)
Item Model Number	H301
Manufacturer Part Number	3397004629
Item Length	12 Inches
Vehicle Service Type	Car
Fit Type	Vehicle Specific Fit
Mounting Type	Pinch Tab
Color	Black
Item Weight	1.59 ounces
Global Trade Identification Number	03165143609231

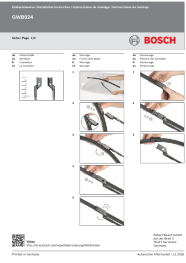
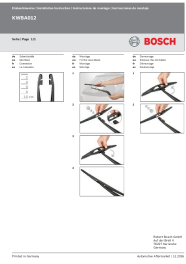


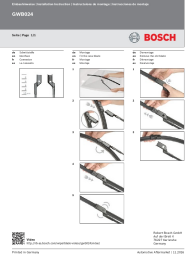
7. WARRANTY AND SUPPORT

For specific warranty information regarding your Bosch H301 Rear Wiper Blade, please refer to the product packaging or the official Bosch Automotive website. Bosch products are designed for quality and durability, and support resources are available for customer assistance.

You can visit the official Bosch Automotive store for more information and support:[Bosch Automotive Store](#).

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Related Documents - H301

	<p>Bosch GWB024 Wiper Blade Installation and Removal Instructions</p> <p>Step-by-step guide for installing and removing Bosch GWB024 wiper blades, featuring detailed textual descriptions of visual instructions and multilingual context.</p>
	<p>Bosch KWBA012 Wiper Blade Installation and Removal Guide</p> <p>Step-by-step instructions for fitting and removing Bosch KWBA012 wiper blades, featuring multilingual support and detailed visual descriptions for easy installation.</p>
	<p>Bosch MIC Series Replacement Wiper Installation Guide</p> <p>Comprehensive installation guide for replacing wiper assemblies and wiper blades on Bosch MIC Series cameras, covering models MIC400, MIC412, MIC440, MIC500, MIC550, and MIC612. Includes detailed steps and required tools.</p>
	<p>Bosch GWB024 Wiper Blade Installation Guide</p> <p>Comprehensive installation instructions for the Bosch GWB024 wiper blade. This guide provides step-by-step instructions for removing the old blade and fitting the new one, with multilingual support and a video tutorial link.</p>
	<p>Bosch GWB024 Wiper Blade Installation Instructions</p> <p>Step-by-step guide for installing Bosch GWB024 wiper blades, including removal of old blades and fitting new ones. Multilingual instructions for automotive aftermarket.</p>



[Bosch TPA 300 Quick Start Guide: Automotive TPMS Diagnostic Tool](#)

Get started quickly with the Bosch TPA 300, a professional diagnostic tool for automotive tire pressure monitoring systems (TPMS). Learn about its features, included accessories, and basic operation.