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› NEWBROWN H13/9008 Halogen Headlight Bulb User Manual

NEWBROWN H13-BLUE-01

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Model: H13-BLUE-01

1. PRODUCT OVERVIEW

The NEWBROWN H13/9008 Halogen Headlight Bulbs are designed to provide superior illumination for your vehicle, enhancing visibility and safety. These bulbs deliver a super white light with a color temperature of 5000K, making them ideal for various driving conditions, including fog and rain. Engineered for longevity, they offer a significantly longer lifespan compared to standard OEM bulbs.



Image: Two NEWBROWN H13/9008 Halogen Headlight Bulbs, showcasing their design and cool blue tint.

2. SPECIFICATIONS

Feature	Detail
Bulb Type	H13 / 9008 Halogen
Color Temperature	5000K (Super White Light)
Brightness	1700/1000 LM (High/Low Beam)
Wattage	60W/55W
Voltage	12V
Operating Life	Approximately 800-1000 hours
Glass Type	Anti-UV Quartz Glass
Certification	DOT Compliant, CE Certified, ISO9001 Manufacturer
Package Quantity	2 Pack



Super bright



Long range



Long life



Easy to replace

Image: Detailed product specifications for the H13 bulb, including voltage, wattage, brightness, color temperature, and lifespan.

3. INSTALLATION GUIDE

Important: Always wear gloves when handling headlight bulbs to avoid touching the glass with bare hands. Oils from your skin can significantly reduce the bulb's lifespan. Ensure the vehicle's engine is off and the headlights are cool before beginning installation.

Installation Method

Before installation bulbs, please read the following installation manual carefully



TIPS: 【Cold Car Installation】 【Operate With Gloves】

Image: Visual guide demonstrating the six steps for headlight bulb installation.

1. Step 1: Open the Dust Cover

Locate the headlight assembly and carefully open the dust cover of the lamp. This cover protects the bulb and housing from dirt and moisture.

2. Step 2: Unlock the Hasp

Gently unlock the retaining clip (hasp) that holds the old bulb in place. This clip typically swings away or unlatches.

3. Step 3: Remove Old Bulb and Insert New Bulb

Carefully remove the old auto bulb from its locating slot. Then, insert the new NEWBROWN H13/9008 bulb into the same slot, ensuring it is seated correctly.

4. Step 4: Lock the Hasp

Securely lock the retaining clip (hasp) back into its original position to prevent the new bulb from moving out of place.

5. Step 5: Connect the Socket

Connect the electrical socket to the back of the new bulb. Ensure it clicks firmly into place for a secure connection.

6. Step 6: Close the Dust Cover

Replace and securely close the dust cover of the lamp. This step is crucial for protecting the bulb from environmental elements.

Tips:

- For cold car installation, allow the vehicle to cool down before starting.
- Always operate with gloves to prevent contamination of the bulb glass.

Finding the Correct Bulb Size:

If you are unsure about the correct bulb fitment for your vehicle, consider the following methods:

- **Check Original Bulb:** The type is often printed on the base of your existing bulb.
- **Consult Owner's Manual:** Your vehicle's owner's manual will list the correct bulb types.

- **Online Search:** Use online automotive bulb lookup tools by entering your car's make, model, and year.
- **Contact Support:** Reach out to NEWBROWN customer service with your car's brand, model, and year of manufacture for assistance.

4 ways to find bulb size



1. Check original bulb



2. Check owner's car manual

automotive bulb lookup | 

3. Search online



4. Ask us, leave a message with your car model and year

Image: A visual representation of four methods to determine the correct headlight bulb size for a vehicle.

4. OPERATING INSTRUCTIONS

Once installed, the NEWBROWN H13/9008 Halogen Headlight Bulbs operate like your vehicle's original equipment. Simply turn on your vehicle's headlights as you normally would. These bulbs are designed to provide optimal brightness and a super white light for improved visibility.

- **Low Beam:** Provides a focused light pattern for general driving, minimizing glare for oncoming traffic.
- **High Beam:** Offers maximum illumination for driving in dark conditions where no oncoming traffic is present.

Low beam



High beam



Image: A visual comparison demonstrating the light output of low beam versus high beam settings from the NEWBROWN bulbs.

5. MAINTENANCE

NEWBROWN H13/9008 Halogen Headlight Bulbs are designed for long life and minimal maintenance. However, following these general guidelines can help ensure optimal performance:

- **Keep Clean:** Periodically clean your vehicle's headlight lenses to ensure maximum light output. Use a soft cloth and appropriate automotive cleaning solution.
- **Avoid Touching Glass:** As mentioned in installation, avoid touching the glass part of the bulb with bare hands if you ever need to re-handle them.
- **Regular Inspection:** Check your headlights regularly to ensure both bulbs are functioning correctly. Replace bulbs in pairs for consistent light output and color.

6. TROUBLESHOOTING

If you encounter issues with your NEWBROWN H13/9008 Headlight Bulbs, consider the following:

- **Bulb Not Lighting Up:**

- Check the electrical connection to ensure it is secure.
- Inspect the vehicle's fuse box for a blown headlight fuse.
- Verify that the bulb is correctly seated in the headlight assembly.

- **Dim Light Output:**

- Ensure headlight lenses are clean and free from dirt or haze.
- Confirm the vehicle's electrical system is providing adequate voltage.

- **Flickering Bulb:**

- Check for loose connections at the bulb socket or wiring harness.
- This could indicate an aging bulb nearing the end of its lifespan.

If troubleshooting steps do not resolve the issue, please contact NEWBROWN customer support.

7. WARRANTY AND SUPPORT

NEWBROWN stands behind the quality of its products. Our H13 headlight bulbs come with a **15-month quality guarantee** from the date of purchase.

For warranty claims, technical assistance, or any other inquiries, please contact NEWBROWN customer support through the retailer where you purchased the product or visit the official NEWBROWN website for contact information.

All NEWBROWN headlight bulbs are DOT compliant and have passed CE certification. The manufacturer is ISO9001 business certified, ensuring high standards of quality and reliability.

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Question

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Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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