

[Manuals.plus](#) /

› [Dorman](#) /

› Dorman 1592039 Driver Side Headlight Assembly User Manual

Dorman 1592039

Dorman 1592039 Driver Side Headlight Assembly User Manual

Model: 1592039 | Brand: Dorman

INTRODUCTION

This manual provides comprehensive information for the Dorman 1592039 Driver Side Headlight Assembly. It is designed to assist users with proper installation, understanding its function, and performing necessary maintenance to ensure optimal performance and longevity. This replacement headlight assembly is engineered to match the original equipment in fit, form, and function for specific vehicle applications.



An image of the Dorman 1592039 Driver Side Headlight Assembly, showcasing its clear lens and integrated turn signal.

COMPATIBILITY

The Dorman 1592039 Driver Side Headlight Assembly is compatible with select Toyota models. Specifically, it is designed for the Toyota Sienna from 2006 to 2010. To ensure precise fitment for your vehicle, it is recommended to verify compatibility using the vehicle fitment tool provided by Dorman or your retailer.

WHAT'S IN THE BOX

Upon opening the packaging, you should find the following components:

- One (1) Dorman 1592039 Driver Side Headlight Assembly

SETUP AND INSTALLATION

This headlight assembly is designed for easy installation, built to match the exact original dimensions for proper fit. While specific steps may vary by vehicle, the general process involves removing the old headlight and securing the new one.

General Installation Guidelines:

1. **Safety First:** Ensure the vehicle's engine is off and the battery is disconnected before beginning any work. Allow the existing headlight to cool down if it has been recently in use.
2. **Access:** Depending on your vehicle model, you may need to remove surrounding components such as the grille, bumper, or fender liner to gain access to the headlight assembly mounting points.
3. **Disconnect:** Carefully disconnect the electrical connectors from the existing headlight bulbs and the main assembly.
4. **Remove Old Assembly:** Unbolt or unclip the fasteners securing the old headlight assembly to the vehicle frame. Gently pull the assembly out.
5. **Install New Assembly:** Position the Dorman 1592039 headlight assembly into the opening. Ensure all mounting tabs and alignment pins are correctly seated.
6. **Secure:** Reinstall all bolts, clips, or fasteners that secure the new headlight assembly. Do not overtighten.
7. **Reconnect:** Reconnect all electrical connectors to the headlight bulbs and the main assembly. Ensure connections are secure.
8. **Test:** Reconnect the vehicle battery. Test the headlight functions (low beam, high beam, turn signal, parking light) to ensure proper operation before reassembling any removed body panels.
9. **Alignment:** After installation, it is recommended to check and adjust the headlight beam alignment to ensure proper visibility and to avoid blinding oncoming traffic. Consult your vehicle's service manual for specific alignment procedures.

OPERATION

The Dorman 1592039 Driver Side Headlight Assembly functions identically to the original equipment. It provides illumination for night driving and adverse weather conditions, and includes integrated turn signal functionality. Operation is controlled via your vehicle's standard headlight and turn signal switches.

- **Headlights:** Activated by your vehicle's headlight switch, providing low and high beam illumination.
- **Turn Signal:** Activated by your vehicle's turn signal stalk, indicating your intended direction.
- **Parking Light:** Provides continuous illumination when parking lights are engaged.

MAINTENANCE

To ensure the longevity and optimal performance of your Dorman headlight assembly, consider the following maintenance tips:

- **Cleaning:** Regularly clean the outer lens with a soft cloth and mild automotive soap or glass cleaner. Avoid abrasive materials or harsh chemicals that could scratch or damage the plastic lens.
- **Inspection:** Periodically inspect the headlight assembly for any signs of damage, cracks, or moisture intrusion. The rigid plastic construction is designed to protect against weather and road conditions, but extreme impacts can cause damage.
- **Bulb Replacement:** If a bulb fails, replace it promptly with the correct type and wattage specified for your vehicle and this assembly. Refer to your vehicle's owner's manual for bulb specifications and replacement procedures.
- **Electrical Connections:** Ensure electrical connections remain clean and free of corrosion.

TROUBLESHOOTING

If you encounter issues with your Dorman 1592039 Headlight Assembly, consider the following common troubleshooting steps:

- **Headlight Not Working:**
 - Check the bulb: The most common cause is a burnt-out bulb. Replace if necessary.
 - Check the fuse: Locate your vehicle's fuse box (refer to your owner's manual) and check the fuse for the headlights. Replace if blown.
 - Check electrical connections: Ensure all connectors are securely plugged in and free of corrosion.
- **Dim or Flickering Light:**
 - Inspect wiring: Look for loose or damaged wiring leading to the headlight.
 - Check for corrosion: Corrosion on bulb terminals or connectors can impede current flow. Clean as needed.
 - Voltage issue: If multiple lights are dim, there might be a vehicle-wide electrical issue; consult a qualified mechanic.
- **Moisture Inside Lens:**
 - Small amounts of condensation can be normal and should dissipate.
 - If significant water accumulation or persistent fogging occurs, inspect the seal around the lens and the housing for cracks or damage. Ensure the bulb access caps are securely in place.

For issues not resolved by these steps, it is recommended to consult a professional automotive technician.

SPECIFICATIONS

Attribute	Detail
Brand	Dorman
Model Number	1592039
Specific Uses For Product	Head Lights

Vehicle Service Type	Car
Special Feature	Waterproof
Wattage	55 watts
Auto Part Position	Front
Lens Color	Clear
Lens Material	Plastic
Item Dimensions (L x W x H)	31 x 13.7 x 11.9 inches
UPC	747214920396
Assembly Required	No
Automotive Fit Type	Vehicle Specific Fit
Manufacturer	Dorman Products
OEM Part Number(s)	20-6782-00; 6221-0016L; TY919-B001L; 81150AE030
Item Weight	0.01 ounces
Exterior	Machined

WARRANTY AND SUPPORT

Dorman Products has been crafting top-tier automotive replacement parts for over a century, demonstrating a commitment to quality and reliability. While specific warranty details are not provided in this manual, Dorman stands behind its products, engineered to save time and money, and increase convenience and reliability for repair professionals and vehicle owners.

For further support, technical assistance, or information regarding warranty claims, please visit the official Dorman website or contact their customer service department. You can also find more information and products at the [Dorman Brand Store on Amazon](#).

© 2024 Dorman Products. All rights reserved.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

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

Submit question

Open the live page

<https://manuals.plus/asin/B00JW26DDU>

More documents and user manuals: <https://manuals.plus/>