

Eagle Eye Lights GM367-B001L

Eagle Eyes GM367-B001L Headlight Instruction Manual

Model: GM367-B001L

INTRODUCTION

This instruction manual provides essential information for the proper installation, operation, and maintenance of your Eagle Eyes GM367-B001L Headlight. Please read this manual thoroughly before attempting any installation or maintenance to ensure safety and optimal performance of the product. Retain this manual for future reference.

SAFETY INFORMATION

WARNING:

- Always disconnect the vehicle's battery before performing any electrical work to prevent electrical shock or damage to the vehicle's electrical system.
- Wear appropriate personal protective equipment, such as safety glasses and gloves, during installation.
- Ensure all connections are secure and properly insulated to prevent short circuits.
- Improper installation can lead to vehicle damage or personal injury. If you are unsure about any step, seek assistance from a qualified automotive technician.
- This product is an aftermarket component. Verify compatibility with your specific vehicle model before installation.

PRODUCT OVERVIEW

The Eagle Eyes GM367-B001L Headlight is an OE-comparable replacement designed for factory assembly. It is SAE/DOT compliant, meeting and exceeding national certification requirements including ISO 9001:2800 and ISO/TS 16949:2009. This headlight features a clear lens and is designed for vehicle-specific fitment.

Key Features:

- OE-comparable for factory assembly

- SAE/DOT compliant
- Meets and exceeds ISO 9001:2800, ISO/TS 16949:2009 certification requirements
- Waterproof design
- Vehicle Specific Fit



This image displays the complete Eagle Eyes GM367-B001L Headlight assembly. It features a clear lens, with distinct internal reflectors for both the main beam and the amber turn signal/parking light. The housing is designed for direct fitment into compatible vehicles.

SETUP AND INSTALLATION

Professional installation is recommended for this automotive headlight. The following steps are general guidelines; consult your vehicle's service manual for specific instructions related to your make and model.

Tools and Materials Required:

- Socket wrench set
- Screwdriver set (Phillips and flathead)
- Trim removal tools (if necessary)
- Safety glasses and gloves

Installation Steps:

1. **Prepare the Vehicle:** Park the vehicle on a level surface and engage the parking brake. Turn off the engine and remove the key from the ignition.
2. **Disconnect Battery:** Disconnect the negative terminal of the vehicle's battery to prevent electrical hazards.
3. **Access Headlight Assembly:** Depending on your vehicle, you may need to remove grille components, bumper covers, or fender liners to access the headlight mounting bolts. Refer to your vehicle's service manual for precise instructions.
4. **Remove Old Headlight:** Locate and remove the mounting bolts or clips securing the existing headlight assembly. Carefully pull the old headlight assembly away from the vehicle.
5. **Disconnect Wiring:** Disconnect all electrical connectors from the old headlight assembly. Note the position of each connector for reinstallation.
6. **Install New Headlight:** Connect the electrical wiring to the new Eagle Eyes GM367-B001L Headlight assembly. Ensure all connections are secure.

7. **Mount New Headlight:** Position the new headlight assembly into the vehicle's opening. Secure it with the mounting bolts or clips removed earlier. Ensure the headlight is seated properly and aligned.
8. **Reassemble Vehicle Components:** Reinstall any grille components, bumper covers, or fender liners that were removed.
9. **Reconnect Battery:** Reconnect the negative terminal of the vehicle's battery.
10. **Test Functionality:** Turn on the vehicle's lights (low beam, high beam, turn signals, parking lights) to ensure all functions of the new headlight are working correctly. Adjust headlight aim if necessary, following your vehicle's specifications.

OPERATING INSTRUCTIONS

The Eagle Eyes GM367-B001L Headlight operates in conjunction with your vehicle's existing lighting control system. No special operating procedures are required for the headlight unit itself.

- **Low Beams:** Activate via your vehicle's headlight switch for normal driving conditions.
- **High Beams:** Activate via your vehicle's high beam switch for increased visibility when appropriate.
- **Turn Signals/Parking Lights:** These functions are integrated into the headlight assembly and operate with your vehicle's corresponding controls.

Always ensure your headlights are properly aimed to provide adequate illumination without blinding oncoming traffic. Consult your vehicle's owner's manual for headlight aiming procedures.

MAINTENANCE

Proper maintenance will help prolong the life and maintain the clarity of your Eagle Eyes GM367-B001L Headlight.

- **Cleaning:** Regularly clean the outer lens of the headlight with a soft cloth and mild automotive soap or glass cleaner. Avoid abrasive cleaners or harsh chemicals that can damage the lens surface.
- **Inspection:** Periodically inspect the headlight for any signs of damage, cracks, or moisture intrusion. Check electrical connections for corrosion or looseness.
- **Bulb Replacement:** If a bulb needs replacement, refer to your vehicle's owner's manual for the correct bulb type and replacement procedure. Handle new bulbs by their base to avoid contaminating the glass with oils from your skin.

TROUBLESHOOTING

If you encounter issues with your headlight, consider the following common troubleshooting steps:

- **Headlight Not Illuminating:**
 - Check the vehicle's fuse box for a blown fuse related to the headlights. Replace if necessary.
 - Verify that the bulb is properly seated and not burnt out. Replace the bulb if faulty.
 - Inspect electrical connections at the headlight assembly and ensure they are secure and free of corrosion.
- **Dim or Flickering Light:**
 - This could indicate a loose electrical connection or a failing bulb. Check connections and consider replacing the bulb.

- Ensure the vehicle's charging system is functioning correctly, as low voltage can affect headlight brightness.

- **Moisture Inside Headlight:**

- Small amounts of condensation can occur due to temperature changes and usually dissipate.
- If significant moisture or water accumulation is present, inspect the headlight housing for cracks or improper sealing. This may require professional inspection or replacement.

For persistent issues, it is recommended to consult a qualified automotive technician.

SPECIFICATIONS

Feature	Detail
Brand	Eagle Eye Lights
Model Number	GM367-B001L
UPC	889521031089
Item Weight	7.8 pounds
Product Dimensions (L x W x H)	25 x 10 x 28 inches
Special Feature	Waterproof
Lens Color	Clear
Vehicle Service Type	Car
Automotive Fit Type	Vehicle Specific Fit
Assembly Required	No

WARRANTY INFORMATION

Specific warranty details for the Eagle Eyes GM367-B001L Headlight are typically provided by the seller or manufacturer at the time of purchase. Please retain your proof of purchase. For warranty claims or inquiries, contact the retailer from whom you purchased the product or the manufacturer directly.

SUPPORT

For technical assistance, installation questions, or troubleshooting beyond the scope of this manual, please contact the seller or the manufacturer, Eagle Eyes, through their official support channels. Have your product model number (GM367-B001L) and purchase information ready when contacting support.

