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› Dorman 68146 License Plate Cover - Universal Fit User Manual

Dorman 68146

Dorman 68146 License Plate Cover User Manual

Model: 68146 | Brand: Dorman

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, maintenance, and general use of the Dorman 68146 Universal Fit License Plate Cover. Designed to protect your vehicle's license plate, this cover shields against inclement weather, road debris, dirt, and other harsh driving conditions, ensuring the longevity and readability of your license plate.



Figure 1.1: Angled view of the Dorman 68146 License Plate Cover, showcasing its clear, durable construction.

2. SAFETY INFORMATION

Proposition 65 Warning: This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit www.P65Warnings.ca.gov.

Always handle the product with care. While designed for durability, avoid applying excessive force during installation to prevent damage to the cover or your vehicle.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- 1 x Dorman 68146 License Plate Cover

4. INSTALLATION GUIDE

The Dorman 68146 License Plate Cover is designed for universal fit and easy installation, requiring no modifications to your vehicle. Follow these steps for proper installation:

1. **Prepare the Area:** Ensure the license plate and the mounting area on your vehicle are clean and free from dirt or debris.
2. **Remove Existing Cover (if applicable):** If an old license plate cover is present, carefully remove it and any associated mounting hardware.
3. **Position the Cover:** Align the Dorman 68146 License Plate Cover over your license plate. Ensure the mounting holes on the cover align perfectly with the holes on your license plate and the vehicle's mounting points.
4. **Secure the Cover:** Use your existing license plate mounting screws (or new ones if provided with your license plate) to secure the cover and license plate to your vehicle. Tighten the screws firmly but do not overtighten, as this could crack the cover.
5. **Final Check:** Gently tug on the cover to ensure it is securely fastened and does not rattle.



Figure 4.1: Front view of the Dorman 68146 License Plate Cover, showing the four mounting points for secure attachment.

5. OPERATION

The Dorman 68146 License Plate Cover is a passive protective accessory. Once installed, it operates continuously by shielding your license plate from environmental elements and physical damage. No active operation or user interaction is required after installation.

6. MAINTENANCE

To ensure the longevity and clarity of your license plate cover, follow these simple maintenance guidelines:

- **Cleaning:** Periodically clean the cover with mild automotive soap and water. Use a soft cloth or sponge to avoid scratching the surface. Rinse thoroughly with clean water.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners, solvents, or strong chemical detergents, as these can damage the clear material.
- **Inspection:** Regularly inspect the cover for any signs of cracks, severe scratches, or loosening of mounting screws. Address any issues promptly to maintain optimal protection.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Cover does not fit license plate/vehicle.	Incorrect alignment; vehicle-specific mounting points differ.	Ensure the cover is correctly oriented. While designed for universal fit, some vehicle mounting points may require slight adjustment of the license plate itself. Verify product compatibility if issues persist.
Cover appears cloudy or scratched.	Accumulated dirt/debris; improper cleaning; exposure to harsh elements.	Clean the cover using recommended methods (Section 6). If scratches are deep, replacement may be necessary for optimal clarity.
Cover rattles after installation.	Loose mounting screws.	Gently tighten all mounting screws. Do not overtighten.

8. SPECIFICATIONS

Specification	Detail
Model Number	68146
Brand	Dorman
Product Dimensions	4.79"L x 9.37"W
Item Weight	1.6 ounces
Fit Type	Universal Fit for a wide range of applications (designed for cars)
Material	High-quality, clear materials
UPC	037495681469
Manufacturer	Dorman Products

9. WARRANTY AND SUPPORT

Dorman products are backed by a team of auto parts experts and engineers in the United States, with over 100 years of aftermarket experience. For specific warranty information or technical support regarding your Dorman 68146 License Plate Cover, please contact Dorman Products directly.

You can find more information and contact details by visiting the official Dorman website or their Amazon store page:

Dorman Amazon Store: [Visit Dorman Store on Amazon](#)