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› WeatherTech LampGard Clear Headlight Protection Kit for Ford Super Duty (Model LG1351) - Instruction Manual

WeatherTech LG1351

WeatherTech LampGard Clear Headlight Protection Kit (Model LG1351) - Instruction Manual

1. PRODUCT OVERVIEW

The WeatherTech LampGard Clear Headlight Protection Kit is designed to safeguard your vehicle's headlights from damage caused by road debris, scratches, and environmental factors. This kit utilizes a high-performance polyurethane film that is virtually invisible once applied. It features built-in ultraviolet inhibitors to prevent discoloration and incorporates self-healing technology for superior scratch resistance, maintaining the clarity and integrity of your headlights.

2. COMPATIBILITY

This LampGard kit (Model LG1351) is specifically designed to fit select **2020-2022 Ford Super Duty** models. Please ensure your vehicle's year, make, and model match the product specifications prior to installation.

3. PACKAGE CONTENTS

The WeatherTech LampGard kit typically includes the pre-cut polyurethane film for your vehicle's headlights. Depending on the specific kit, it may also include application solutions (such as Slip Solution and Prep/Tack Solution) and a squeegee for installation. Please verify the contents of your package upon receipt against the product packaging list.



Image: WeatherTech Slip Solution and Prep/Tack Solution, often included for proper film application.

4. INSTALLATION INSTRUCTIONS

Proper installation is crucial for the performance and longevity of your LampGard film. Follow these steps carefully:

1. **Clean the Headlight Surface:** Thoroughly clean the headlight surface using a mild automotive soap and water. Remove all dirt, dust, wax, and residues. Rinse completely and dry with a lint-free cloth. For optimal adhesion, use a specialized prep solution if provided or recommended by WeatherTech.
2. **Prepare the Application Solution:** If your kit includes a Slip Solution, prepare it according to the instructions. This solution allows you to position the film correctly before it adheres.
3. **Peel and Apply:** Carefully peel the LampGard film from its backing. Generously spray the adhesive side of the film and the headlight surface with the Slip Solution.
4. **Position the Film:** Gently place the film onto the headlight. The Slip Solution will allow you to slide and adjust the film until it is perfectly aligned with the contours of the headlight.
5. **Squeegee Out Solution and Bubbles:** Once positioned, use a squeegee (often included in the kit) to carefully push out the excess Slip Solution and any air bubbles from under the film. Work from the center outwards, applying firm, even pressure.
6. **Trim Excess (if necessary):** If there are any small overlaps or edges, carefully trim them with a sharp utility knife, ensuring not to scratch the headlight surface.
7. **Allow to Cure:** Allow the film to cure for at least 24-48 hours without washing the vehicle or exposing it to extreme conditions. The film will fully adhere and become clearer as it dries.



Image: A person carefully positioning the clear LampGard film onto a vehicle's headlight.



Image: Demonstrating the process of smoothing the LampGard film onto the headlight surface.



Image: Detailed view of the LampGard film being applied to a different vehicle's headlight, showing the precise fit.



Image: A visual representation of the installation process, highlighting the hands-on application.

5. MAINTENANCE AND CARE

To ensure the longevity and clarity of your WeatherTech LampGard film, follow these maintenance guidelines:

- **Regular Cleaning:** Wash the LampGard film with mild automotive soap and water. Avoid abrasive cleaners or harsh chemicals that could damage the film.
- **Avoid High-Pressure Washing:** When using a pressure washer, maintain a safe distance and avoid directing the high-pressure stream directly at the edges of the film, as this can cause lifting.
- **Waxing:** You can wax the LampGard film just as you would your vehicle's paint. This can help maintain its shine and provide an extra layer of protection. Use a non-abrasive car wax.
- **Avoid Scratches:** While the film is self-healing, avoid intentional scratching or rubbing with rough materials.



Image: WeatherTech TechCare Gentle Car Shampoo, suitable for cleaning LampGard film.



Image: WeatherTech TechCare Carnauba Gel Wax, recommended for maintaining the film's finish.

6. TROUBLESHOOTING

- **Bubbles or Imperfections:** Small bubbles or haziness are common immediately after installation and typically disappear as the film cures over several days. If large bubbles persist, gently lift the nearest edge of the film, re-spray with Slip Solution, and re-squeegee.
- **Lifting Edges:** Ensure edges are firmly pressed down during installation. If an edge lifts after curing, it may be due to insufficient solution removal or improper initial adhesion. Contact WeatherTech support for advice.
- **Discoloration:** The LampGard film contains UV inhibitors to prevent yellowing. If discoloration occurs, it may indicate a defect or exposure to extreme conditions.
- **Difficulty Removing:** If you need to remove the film, gently heat it with a hairdryer or heat gun on a low setting to soften the adhesive, then slowly peel it off.

7. SPECIFICATIONS

- **Model Number:** LG1351
- **Material:** High-performance polyurethane film
- **Features:** UV inhibitors, self-healing technology
- **Coverage Area:** Headlights
- **Item Weight:** Approximately 1 pound
- **Package Dimensions:** Approximately 24.5 x 15.5 x 0.5 inches
- **Manufacturing:** Made in USA

8. WARRANTY INFORMATION

Specific warranty details for the WeatherTech LampGard Clear Headlight Protection Kit (Model LG1351) are not provided within this manual. For comprehensive warranty information, including terms, conditions, and duration, please refer to the official WeatherTech website or contact their customer service directly.

9. CUSTOMER SUPPORT

Should you require further assistance with installation, maintenance, or have any questions regarding your WeatherTech LampGard product, please visit the official WeatherTech website or contact their customer support team. Contact information can typically be found on their website or product packaging.

10. OFFICIAL PRODUCT VIDEOS

No official product videos from the seller were found in the provided data for embedding in this manual.