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› Puig Headlight Protector Instruction Manual for BMW R1250GS (2021-2022) Series

Puig R1250GS 21-22 / ADV 21-22 / HP 21 / RALLYE 21

Puig Headlight Protector Instruction Manual

Model: BMW R1250GS (2021-2022), R1250GS Adventure (2021-2022), R1250GS HP (2021), R1250GS Rallye (2021)

1. INTRODUCTION

Thank you for choosing the Puig Headlight Protector. This product is designed to provide robust protection for your motorcycle's main headlight against impacts from road debris, stones, and other elements. Manufactured from high-impact methacrylate, it ensures durability and maintains optical clarity. This manual provides essential information for the correct installation, usage, and maintenance of your headlight protector.

2. SAFETY INFORMATION

Please read and understand all instructions before installation. Improper installation may lead to product failure or damage to your motorcycle. Always ensure the protector is securely fastened before operating the motorcycle. Do not attempt to modify the product. If you are unsure about any step, consult a qualified mechanic.

3. PACKAGE CONTENTS

Verify that all components are present in the package before beginning installation:

- Puig Headlight Protector (1 unit)
- Mounting Hardware (screws, brackets, etc. - specific components may vary by model, but all necessary items are included)
- Installation Instructions (this manual)

Note: The product description states "ALL COMPONENTS INCLUDED".

4. SETUP AND INSTALLATION

The Puig Headlight Protector is designed for straightforward installation. Typically, it involves securing the

protector using existing mounting points on your motorcycle. Refer to the following steps:

1. **Prepare the Motorcycle:** Ensure the motorcycle is stable and the engine is off. Allow the headlight to cool if it has been recently used.
2. **Identify Mounting Points:** Locate the designated mounting points around your motorcycle's headlight. These are often existing screw locations.
3. **Position the Protector:** Carefully align the Puig Headlight Protector with the headlight assembly and the identified mounting points.
4. **Secure with Hardware:** Use the provided screws and any other mounting hardware to attach the protector. Hand-tighten screws initially to ensure proper alignment.
5. **Final Tightening:** Once aligned, securely tighten all screws. Do not overtighten, as this may damage the protector or the motorcycle's fairing.
6. **Inspect:** After installation, gently check the protector for any looseness or improper fit. Ensure it does not obstruct the headlight beam or any other motorcycle functions.



Image 1: Puig Headlight Protector shown installed on a BMW R1250GS. The protector is clear and covers the main headlight unit, secured by two visible mounting points.

5. USAGE AND FUNCTIONALITY

The Puig Headlight Protector is a passive safety accessory. Once installed, it functions continuously to shield your motorcycle's headlight lens from potential damage caused by road debris, insects, and other environmental factors. It is designed to be impact-resistant and maintain optical clarity, ensuring your headlight's performance is not compromised.

6. MAINTENANCE

To ensure the longevity and clarity of your headlight protector, follow these maintenance guidelines:

- **Cleaning:** Clean the protector regularly with mild soap and water, using a soft cloth. Avoid abrasive

cleaners or harsh chemicals, as these can scratch or damage the methacrylate material.

- **Inspection:** Periodically check the protector for any signs of damage, cracks, or looseness in the mounting hardware. Address any issues promptly.
- **Storage:** If removing the protector for storage, keep it in a clean, dry place away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

Most issues with the headlight protector are related to installation or minor damage. Consider the following:

- **Protector is Loose:** Re-check all mounting screws and ensure they are securely tightened. If the issue persists, inspect the mounting hardware for damage or wear.
- **Reduced Light Output:** Ensure the protector is clean and free of dirt or scratches. If the protector is heavily scratched or discolored, it may need replacement.
- **Cracks or Damage:** If the protector sustains significant impact and cracks, it should be replaced immediately to maintain protection and optical clarity.

8. SPECIFICATIONS

Feature	Detail
Brand	Puig
Model Compatibility	BMW R1250GS (2021-2022), R1250GS Adventure (2021-2022), R1250GS HP (2021), R1250GS Rallye (2021)
Material	High-Impact Methacrylate (Acrylic)
Color	Clear
Item Dimensions (Approx.)	14 x 6 x 10 inches (35.56 x 15.24 x 25.4 cm)
Special Feature	Waterproof
Included Components	All necessary mounting components

9. WARRANTY AND SUPPORT

Warranty: This Puig Headlight Protector comes with a 1-year manufacturer's warranty from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage resulting from improper installation, accident, misuse, abuse, or unauthorized modifications.

Customer Support: For technical assistance, warranty claims, or any questions regarding your Puig product, please contact your authorized Puig dealer or visit the official Puig website for contact information. When contacting support, please have your product model information and proof of purchase available.

Visit Puig Official Website

