

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [Puig](#) /

› [Puig Batwing SML Touring Windscreen Instruction Manual for Honda Rebel 500/S](#)

## Puig 21064H

# Puig Batwing SML Touring Windscreen Instruction Manual

Model: 21064H | For Honda Rebel 500/S (2020-2022)

## 1. INTRODUCTION

---

Thank you for choosing the Puig Batwing SML Touring Windscreen. This manual provides essential information for the proper installation, operation, and maintenance of your new touring windscreen. Designed specifically for the Honda Rebel 500/S (2020-2022) models, this accessory enhances riding comfort by providing superior wind protection.

The Puig Batwing SML Touring Windscreen is a high-quality, two-piece product consisting of a durable ABS semifairing and a clear acrylic visor, engineered to integrate seamlessly with your motorcycle's aesthetics while improving aerodynamic performance.

## 2. SAFETY INFORMATION

---

Always prioritize safety when installing and using motorcycle accessories. Improper installation can lead to serious injury or damage to your motorcycle.

- Read all instructions carefully before beginning installation.
- If you are unsure about any step, consult a qualified motorcycle mechanic.
- Ensure the motorcycle is stable and secure on a level surface before starting work.
- Wear appropriate personal protective equipment, such as gloves and eye protection.
- Do not overtighten fasteners, as this can damage components. Refer to your motorcycle's service manual for torque specifications if available.
- After installation, check all fasteners to ensure they are secure before riding.
- Regularly inspect the windscreen and mounting hardware for any signs of wear, damage, or looseness.

## 3. PARTS LIST

---

The Puig Batwing SML Touring Windscreen is a two-piece assembly. Please verify that all components are present before beginning installation.

- Batwing Semifairing (4mm ABS)

- Acrylic Visor (3mm)
- Mounting Hardware Kit (includes all necessary brackets, bolts, washers, and nuts)

**Note:** The windscreen is formed by a black plastic shell (semifairing) and the screen (acrylic visor).

## 4. SETUP AND INSTALLATION

---

This section outlines the general steps for installing the Puig Batwing SML Touring Windscreen. Specific details may vary; refer to the included diagram for precise component placement.

1. **Prepare the Motorcycle:** Park your Honda Rebel 500/S on a firm, level surface. Turn off the engine and remove the ignition key. Allow the engine and exhaust to cool down if recently operated.
2. **Unpack Components:** Carefully remove all parts from the packaging. Identify the ABS semifairing, acrylic visor, and all mounting hardware.
3. **Assemble the Windscreen:** Attach the acrylic visor to the ABS semifairing using the provided fasteners. Ensure the visor is correctly oriented and securely fastened, but do not overtighten.
4. **Install Mounting Brackets:** Locate the designated mounting points on your motorcycle (typically around the headlight or fork area). Attach the specific mounting brackets from the hardware kit to these points. Do not fully tighten the bolts at this stage to allow for adjustment.
5. **Mount the Batwing Assembly:** Carefully position the assembled Batwing windscreen onto the installed mounting brackets. Secure it using the remaining hardware.
6. **Adjust and Tighten:** Once the Batwing is in place, adjust its position to ensure proper alignment and clearance with other motorcycle components. Once satisfied with the fit, progressively tighten all mounting bolts, starting from the main attachment points and working outwards. Ensure all fasteners are snug and secure.
7. **Final Inspection:** Double-check all connections and fasteners to confirm they are tight. Ensure the windscreen does not interfere with steering, controls, or lighting.



Image: The Puig Batwing SML Touring Windscreen seamlessly integrated onto a Honda Rebel 500/S motorcycle, showcasing its design and fit.

## 5. OPERATING CONSIDERATIONS

---

Once installed, the Puig Batwing SML Touring Windscreen will significantly alter the airflow around the rider, providing enhanced comfort during rides, especially at higher speeds. This touring screen is designed to be approximately 7.67 inches higher than the OEM screen, offering increased wind deflection.

- Familiarize yourself with the new wind dynamics.
- The increased protection can reduce rider fatigue on long journeys.
- Ensure your visibility is not obstructed by the screen, especially in varying light conditions.

## 6. MAINTENANCE

---

Proper care will extend the life and maintain the appearance of your Puig Batwing SML Touring Windscreen.

- **Cleaning:** Use only mild soap and water with a soft, non-abrasive cloth to clean the acrylic visor and ABS semifairing. Avoid harsh chemicals, ammonia-based cleaners, or abrasive materials, as these can scratch or damage the surfaces.
- **Drying:** Gently dry with a clean, soft microfiber cloth to prevent water spots.
- **Inspection:** Periodically check all mounting bolts and hardware for tightness. Vibrations from riding can cause fasteners to loosen over time.
- **Damage:** If the screen becomes scratched or damaged, consider replacement to maintain optimal visibility and structural integrity.

## 7. TROUBLESHOOTING

---

If you encounter issues after installation, consider the following common solutions:

- **Vibration/Rattling:** Ensure all mounting bolts are securely tightened. Check for any contact points between the windscreen and other motorcycle components that might cause rattling. Adjust position if necessary.
- **Poor Fit:** Re-check the installation steps, ensuring all brackets are correctly positioned and the windscreen is aligned properly. Some minor adjustments may be needed during tightening.
- **Reduced Visibility:** Ensure the screen is clean. If visibility is consistently poor due to scratches or hazing, the acrylic visor may need to be replaced.

## 8. SPECIFICATIONS

---

Key technical details for the Puig Batwing SML Touring Windscreen.

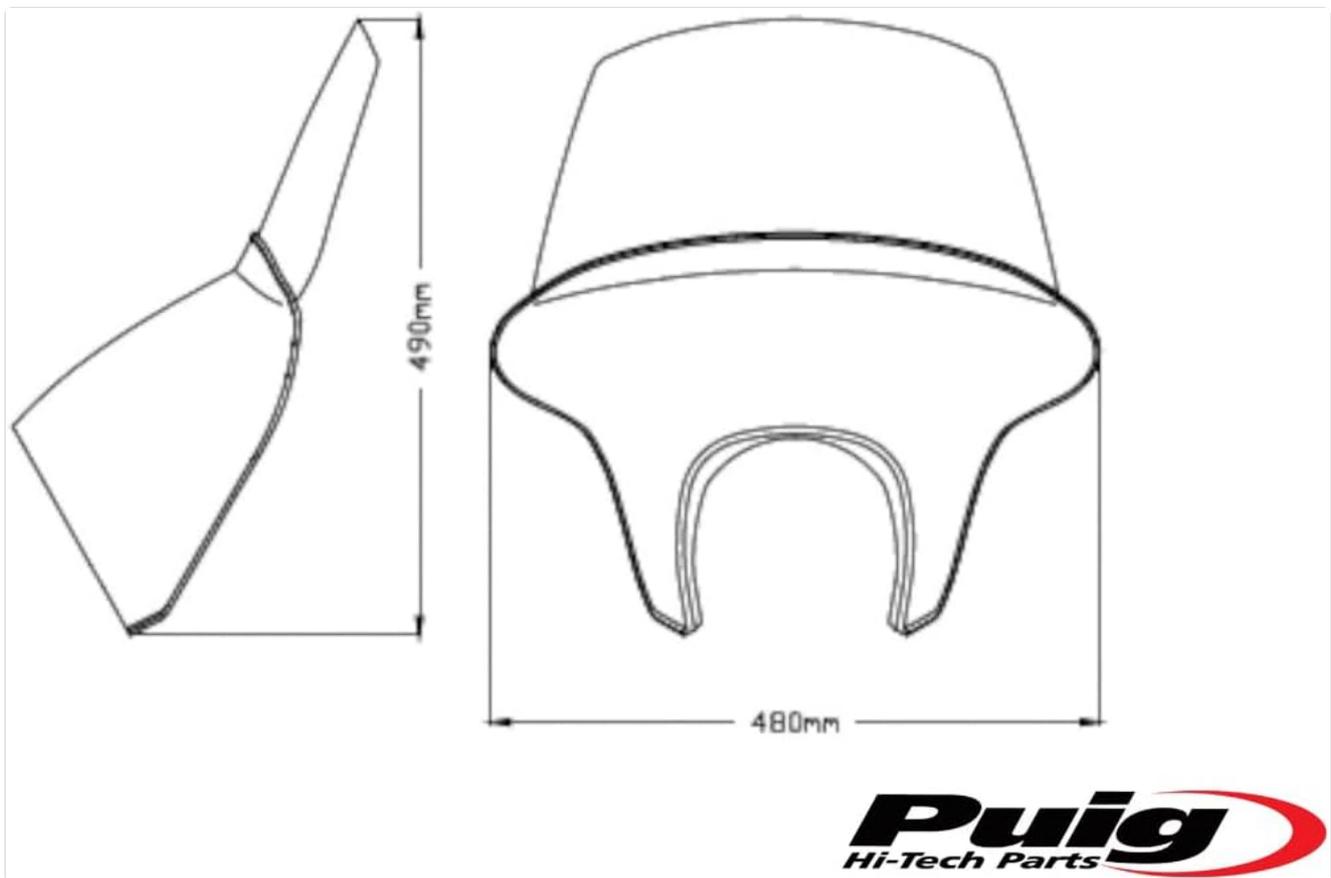


Image: Technical drawing illustrating the dimensions of the Puig Batwing SML Touring Windscreen.

Attribute	Detail
Model Number	21064H
Material	Acrylonitrile Butadiene Styrene (ABS) Semifairing, Acrylic Visor
Dimensions (Product)	6.3 x 18.9 x 14.96 inches (approx. 160 x 480 x 380 mm)
Item Weight	3.29 pounds (approx. 1.49 kg)
Color	Smoked
Compatibility	Honda Rebel 500/S (2020-2022)

## 9. WARRANTY AND SUPPORT

For information regarding product warranty, returns, or technical support, please refer to the official Puig website or contact your authorized Puig dealer. Keep your purchase receipt as proof of purchase.

**Manufacturer:** PUIG