

GIVI TM421

GIVI TM421 Universal Hand Protectors Instruction Manual

Model: TM421

INTRODUCTION

The GIVI TM421 Universal Hand Protectors are designed to provide enhanced protection for motorcycle riders, especially those with existing handguards. These covers shield hands from wind, cold, and light debris, improving comfort during rides. Constructed from durable 1200D polyester with anti-UV properties, they are built for longevity and performance.

SAFETY INFORMATION

- Ensure all straps and attachments are securely fastened before riding. Loose protectors can interfere with controls.
- Regularly inspect the hand protectors for any signs of wear or damage. Replace if compromised.
- Do not modify the hand protectors. Unauthorized modifications may affect performance and safety.
- Confirm that the hand protectors do not obstruct the operation of brake levers, clutch levers, or other handlebar controls.

PACKAGE CONTENTS

Verify that your package contains the following items:

- 1 pair of GIVI TM421 Universal Hand Protectors (Left and Right)
- Fitting Kit (straps and elastic bungees)



Image: The GIVI TM421 Universal Hand Protectors, a pair of black covers designed for motorcycle handlebars.

SETUP AND INSTALLATION

The GIVI TM421 Hand Protectors are designed for motorcycles equipped with existing handguards. Follow these steps for proper installation:

1. **Identify Left and Right Protectors:** Each protector is designed for a specific side. Ensure you have the correct protector for the left and right handlebar.
2. **Positioning:** Slide the hand protector over the handlebar and existing handguard. The opening should face the rider, allowing easy access to controls.
3. **Exterior Attachment (Handlebar):** Use the provided straps and elastic bungees to secure the outer part of the hand protector directly to the handlebar. Ensure a snug fit without impeding steering or control movement.
4. **Interior Attachment (Handguard):** Utilize the internal straps to attach the protector to your motorcycle's existing handguard. Adjust these straps to position the protector correctly and prevent it from rotating or shifting during operation. The rigid insert helps maintain the opening for your wrist.
5. **Secure Quick-Release Clips:** Fasten the quick-release clips on the left and right fixing straps. These clips provide a secure hold and allow for easy removal if needed.
6. **Final Check:** Before riding, turn the handlebars from lock to lock to ensure the hand protectors do not interfere with any part of the motorcycle, including the fuel tank or fairing. Verify that all controls (brakes, clutch, switches) operate freely and without obstruction.



Image: Front view of the GIVI TM421 Hand Protectors mounted on a motorcycle, illustrating their coverage over the handlebar area.



Image: Rear view of the GIVI TM421 Hand Protectors on a motorcycle, demonstrating their integration with existing handguards.

OPERATING THE HAND PROTECTORS

Once installed, the GIVI TM421 Hand Protectors function passively to enhance rider comfort. They create a barrier against environmental elements, reducing wind chill and protecting hands from rain and light road debris. The design ensures that your hands remain accessible to all motorcycle controls while being shielded.



Image: A rider's view with the GIVI TM421 Hand Protectors in use, illustrating how they provide coverage for the hands during a ride.

MAINTENANCE

- **Cleaning:** Clean the hand protectors with a damp cloth and mild soap. Avoid harsh chemicals or abrasive cleaners, which can damage the material.
- **Drying:** Allow the protectors to air dry completely before storage or re-installation.
- **Storage:** When not in use, store the hand protectors in a dry, cool place away from direct sunlight to preserve material integrity.
- **Inspection:** Periodically check all straps, clips, and the fabric for any signs of wear, fraying, or damage. Address any issues promptly to maintain safety and effectiveness.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Protectors feel loose or shift during riding.	Straps are not tightened sufficiently or incorrectly positioned.	Re-tighten all handlebar and handguard straps. Ensure quick-release clips are fully engaged. Refer to the "Setup and Installation" section.

Problem	Possible Cause	Solution
Interference with controls (brakes, clutch).	Protectors are positioned too far inward or are too bulky for the specific handlebar setup.	Adjust the internal straps to pull the protectors further out or reposition them to ensure full clearance for all controls. If interference persists, the product may not be suitable for your specific motorcycle configuration.
Water accumulation inside protectors.	Improper sealing or extreme weather conditions.	Ensure the wrist opening is as snug as comfortable. While designed for weather protection, heavy rain or specific riding angles might allow some moisture ingress. Consider additional waterproofing sprays for the fabric if needed.

SPECIFICATIONS

- Model:** TM421
- Brand:** GIVI
- Material:** 1200D Polyester, Anti-UV compliant with ISO 4892-2 regulation, PE padding
- Color:** Black
- Mounting Type:** Handlebar Mount, with attachment to existing handguards
- Closure Type:** Strap, Quick-release clips
- Special Features:** Rigid insert to keep wrist opening, Reflective prints
- Dimensions (approximate, each protector):** 13.78 x 13.78 x 13.78 inches
- Item Weight (approximate):** 11 pounds

WARRANTY AND SUPPORT

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

