

Manuals.plus /

- › [Giro](#) /
- › Giro Switchblade MIPS Helmet Instruction Manual

Giro 7140183

Giro Switchblade MIPS Helmet Instruction Manual

Model: 7140183

PRODUCT OVERVIEW

The Giro Switchblade MIPS is an adult mountain cycling helmet designed for versatility and protection. It features a removable chinbar, allowing for easy conversion between full-face and open-face configurations. This helmet incorporates MIPS (Multi-directional Impact Protection System) technology for enhanced safety and is ASTM downhill certified.



Figure 1: Front-side view of the Giro Switchblade MIPS Helmet.

SETUP AND ADJUSTMENT

1. Helmet Fit and Roc Loc Air DH System

The helmet is equipped with the Roc Loc Air DH fit system, which combines excellent cooling power with a robust dial for custom-tuned tension and a secure fit. To adjust the fit, rotate the dial located at the back of the helmet until it feels snug and comfortable, without being too tight.



Figure 2: Rear view of the helmet, highlighting the Roc Loc Air DH fit system.

2. Chinbar Removal and Installation

The removable chinbar allows you to adapt the helmet for different riding conditions. Follow these steps for removal and installation:

To Remove the Chinbar:

1. Ensure the chin strap is securely buckled to prevent interference.
2. With the helmet on your head, grasp the chinbar with both hands. Position your index fingers on the top of the joints, touching your cheekbones.
3. Simultaneously push the two buttons on the bottom of the chinbar with your thumbs.
4. Rotate the chinbar upwards, keeping your index fingers in the joints. This action helps to smoothly lever the chinbar off the helmet.

To Install the Chinbar:

1. Ensure the chin strap is securely buckled.
2. Hold the chinbar right-side up with both hands. The Giro logo inside the chinbar should be readable.
3. Place the pads of your index fingers on the stainless steel buttons on each side of the chinbar.
4. Hold the chinbar at an upward angle. Locate the positioning bumps on the helmet shell with your index fingers.
5. Gently insert the metal buttons into the shell while maintaining the upward angle.

6. Move one hand to the back of the helmet and push the chinbar in with your other hand until you hear two distinct clicks.
7. Rotate the chinbar downwards until you hear two more distinct clicks, confirming it is fully secured.

Your browser does not support the video tag.

Video 1: Instructions on how to remove and reinstall the Giro Switchblade MIPS chinbar.

3. Visor Adjustment (P.O.V. Plus)

The P.O.V. Plus visor offers three settings, including an "up and out of the way" position. This allows you to store goggles on the helmet during long climbs or when not in use. Adjust the visor by gently pushing it up or down to your desired position.

4. Goggle Compatibility

The Switchblade MIPS is designed to work seamlessly with goggles or eyewear. Bonded rubber grippers on the helmet help keep your goggle strap securely in place.

OPERATING THE HELMET

The Giro Switchblade MIPS helmet can be used in two primary configurations: full-face mode for maximum protection during downhill or aggressive trail riding, and open-face mode (chinbar removed) for increased ventilation and comfort during climbs or less technical terrain. The quick-release chinbar mechanism allows for easy transitions between these modes without removing the helmet.

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Video 2: Overview of the Giro Switchblade MIPS helmet features and versatility.

MAINTENANCE

1. Cleaning the Helmet

- **Outer Shell:** Clean the helmet's outer shell with a soft cloth, mild soap, and water. Avoid harsh chemicals or abrasive cleaners, as these can damage the helmet's finish or materials.
- **Inner Padding:** The internal padding can be removed and hand-washed with mild soap and water. Allow it to air dry completely before reinstalling.
- **Chinbar:** Clean the chinbar similarly to the outer shell. Ensure all moving parts and buttons are free from dirt and debris.

2. Inspection

Regularly inspect your helmet for any signs of damage, such as cracks in the shell, dents, or frayed straps. If the helmet has sustained an impact, even if no visible damage is present, it should be replaced. The MIPS liner should also be checked for any signs of wear or damage.

3. Storage

Store your helmet in a cool, dry place away from direct sunlight and extreme temperatures. Avoid storing it near chemicals or solvents that could degrade the helmet materials.

TROUBLESHOOTING

- **Chinbar not locking securely:** Ensure the metal buttons are fully inserted into the shell and you hear two distinct clicks during installation. Check for any debris obstructing the locking mechanism.

- **Helmet feels loose or too tight:** Adjust the Roc Loc Air DH dial at the back of the helmet for a customized fit.
- **Visor not staying in position:** Check the visor screws for tightness. Do not overtighten.
- **Unusual noises or movement:** Discontinue use and inspect the helmet thoroughly for any damage or loose components.

SPECIFICATIONS

Brand	Giro
Model Name	Switchblade MIPS
Model Number	7140183
Age Range	Adult
Outer Material	Polycarbonate (PC)
Inner Material	Foam
Special Features	MIPS, Removable Chin Bar, P.O.V. Plus Visor, Roc Loc Air DH Fit System
Ventilation	20 vents with internal channeling, Wind Tunnel cheek pad ventilation
Certifications	ASTM Downhill Certified, CPSC, EN1078 (as per video)
Item Weight (approx.)	975 grams (for size medium, as per video)
Included Components	Bike Helmet, Spare visor with integrated camera mount

WARRANTY INFORMATION

Any Giro helmet determined by Giro to be defective in materials or workmanship within one (1) year from the date of original purchase will be repaired or replaced, at Giro's option, free of charge when received at the factory freight prepaid, together with proof of purchase.

For detailed warranty terms and conditions, please refer to the official Giro website or contact customer support.

SUPPORT

For further assistance, technical support, or inquiries regarding your Giro Switchblade MIPS helmet, please visit the official Giro website or contact their customer service department. Contact information can typically be found on the brand's website.

Official Giro Website: www.giro.com

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Question

Example: How do I reset this device or fix this error?

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