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Giro 7060411

Giro Ledge MIPS Ski Helmet User Manual

Model: 7060411

1. INTRODUCTION

Thank you for choosing the Giro Ledge MIPS Ski Helmet. This manual provides essential information for the proper setup, operation, maintenance, and care of your helmet. Please read these instructions thoroughly before using your helmet to ensure maximum safety and performance.

The Giro Ledge MIPS helmet is engineered with a durable hard-shell construction designed to absorb multiple impacts. It incorporates the Multi-directional Impact Protection System (MIPS) to help reduce rotational forces during certain impacts. The Auto Loc 2 Fit System ensures a secure and comfortable fit, while integrated vents promote airflow and help prevent goggle fogging.



Image 1.1: Front-side view of the Giro Ledge MIPS Ski Helmet.

2. SETUP AND FITTING

Proper helmet fit is crucial for safety and comfort. Follow these steps to ensure your helmet is correctly adjusted:

1. **Initial Placement:** Place the helmet on your head so that it sits level and covers your forehead. The front edge of the helmet should be just above your eyebrows.
2. **Adjusting the Fit System:** The Ledge MIPS helmet features the Auto Loc 2 Fit System. This system automatically adjusts to your head size. For fine-tuning, gently push the helmet down and ensure it feels snug without being uncomfortably tight. The system can be removed if you prefer to wear a beanie underneath, but ensure the helmet still fits securely.
3. **Chin Strap Adjustment:** Fasten the chin strap buckle. Adjust the strap tension so it is snug under your chin, allowing only one or two fingers to fit between the strap and your chin. Ensure the strap does not pinch your skin.
4. **Check for Movement:** With the chin strap fastened, shake your head from side to side and front to back. The helmet should not shift significantly on your head. If it moves, re-adjust the fit system and chin strap.
5. **Goggle Compatibility:** The helmet's Stack Vent and Super Cool vents are designed to integrate with Giro goggles to prevent fogging. Ensure your goggles fit comfortably with the helmet, without creating pressure points or large gaps.



Image 2.1: Side view of the Giro Ledge MIPS Ski Helmet, highlighting the fit system and strap.

3. OPERATING INSTRUCTIONS

Once properly fitted, your Giro Ledge MIPS helmet is ready for use. No complex operations are required beyond ensuring a correct fit before each use.

- **Wearing the Helmet:** Always wear your helmet level on your head, covering your forehead. Never wear it tilted back, exposing your forehead.
- **Ventilation:** The helmet features fixed Super Cool vents and Stack Vents. These vents are designed to draw warm, stale air out of the helmet and goggles, helping to regulate temperature and prevent fogging. No manual adjustment of these vents is required.
- **MIPS Technology:** The MIPS system is an integrated low-friction layer designed to reduce rotational motion transferred to the brain from angled impacts. This system operates passively during an impact and requires no user interaction.

4. MAINTENANCE AND CARE

Proper maintenance extends the life of your helmet and ensures its protective capabilities.

- **Cleaning the Shell:** Use only mild soap and water with a soft cloth to clean the exterior of your helmet. Avoid harsh chemicals, solvents, or abrasive cleaners, as these can damage the helmet's materials and compromise its protective integrity.
- **Cleaning the Interior:** The helmet's interior padding can be gently wiped with a damp cloth and mild soap. Allow it to air dry completely before re-using the helmet. Do not machine wash or tumble dry any helmet components.
- **Storage:** Store your helmet in a cool, dry place away from direct sunlight and extreme temperatures. Avoid storing it in places where it might be exposed to chemicals or fumes, such as near gasoline or cleaning agents.
- **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 immediately. Helmets are designed for single impact protection.

5. TROUBLESHOOTING

Here are solutions to common issues you might encounter:

- **Helmet feels loose or shifts:** Re-adjust the Auto Loc 2 Fit System and ensure the chin strap is snug. If the helmet still feels loose, it may be the wrong size. Refer to the sizing guide or consult a retailer.
- **Goggles fogging:** Ensure your goggles are properly seated with the helmet's Stack Vent. Check that the helmet's vents are not obstructed. If fogging persists, consider using anti-fog treated goggles or ensuring proper airflow around your face.
- **Discomfort or pressure points:** Re-adjust the helmet's position and fit system. Ensure no hair or clothing is caught under the padding. If discomfort persists, the helmet size or shape may not be suitable for your head.

6. SPECIFICATIONS

Feature	Detail
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Feature	Detail
Model Name	7060411
Shell Material	Hardshell (Polycarbonate PC)
Inner Material	Expanded Polystyrene
Fit Adjustment	Auto Loc 2 Fit system, On-The-Fly vertical tuning
Ventilation	Stack Vents, Super Cool vents
Safety System	MIPS (Multi-directional Impact Protection System)
Audio Compatible	Yes
Certifications	CE EN1077
Item Weight	15.2 ounces (approx. 431g)
UPC	768686651717

7. WARRANTY INFORMATION

Giro helmets are covered by a limited warranty against defects in materials and workmanship. The specific terms and duration of the warranty may vary by region and product. Please retain your proof of purchase. For detailed warranty information, including how to make a claim, please refer to the official Giro website or contact their customer support directly.

Note: Damage resulting from misuse, accidents, modifications, or normal wear and tear is typically not covered under warranty. An impact to the helmet, even if not visibly damaged, may void the warranty and necessitates replacement.

8. SUPPORT

For further assistance, product inquiries, or technical support, please visit the official Giro website or contact their customer service department. Contact information can typically be found on the brand's website under a 'Support' or 'Contact Us' section.

Online Resources: www.giro.com