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Giro Radix MIPS (Model 7113318)

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Model: Radix MIPS (Model 7113318)

1. INTRODUCTION

Thank you for choosing the Giro Radix MIPS Adult Dirt Bike Helmet. This manual provides essential information for the proper use, fitting, and maintenance of your helmet. The Radix MIPS helmet is designed to offer rugged style and durability for trail riders, providing coverage, light weight, and ventilation for comfortable and confident riding.

Key features include:

- **Market-Leading Protection:** Engineered in Giro's category-leading helmet test lab.
- **MIPS Integration:** Utilizes the Multi-Directional Impact Protection System to redirect energy in the event of an angled impact.
- **Comfort and Fit:** Easily adjust vertical position and tension with the Roc Loc 5 Mips fit system for enhanced stability and long-range comfort.
- **Adjustable Visor:** The P.O.V.[™] visor offers 15 degrees of adjustment.
- **Durable Construction:** Tough polycarbonate outer shell fused permanently to the EPS foam liner using In-Mold construction.

2. SAFETY INFORMATION

Always wear a helmet when cycling. A helmet cannot protect against all possible impacts. For maximum protection, the helmet must fit properly and all retention straps must be securely fastened. Inspect your helmet regularly for signs of wear or damage. Replace your helmet after any impact, even if visible damage is not apparent. Do not modify the helmet or use it for purposes other than cycling.

3. SETUP AND FITTING

Proper helmet fit is crucial for safety and comfort. Follow these steps to ensure your Giro Radix MIPS helmet is correctly fitted:

3.1. 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 approximately one to two finger-widths above your eyebrows.



Image: The Giro Radix MIPS helmet in matte black, showing its overall design and coverage.

3.2. Adjusting the Roc Loc 5 Mips Fit System

The Roc Loc 5 Mips system allows for precise adjustment of the helmet's fit. Locate the dial at the back of the helmet. Turn the dial clockwise to tighten the fit and counter-clockwise to loosen it. Adjust until the helmet feels snug and secure without being uncomfortably tight. The helmet should not move excessively when you shake your head.

3.3. Strap Adjustment

Adjust the side straps so that they form a 'V' shape just below your ears. The chin strap should be tightened so that it is snug against your throat, allowing only one or two fingers to fit between the strap and your chin. Secure the buckle.

3.4. Visor Adjustment

The P.O.V.™ visor can be adjusted up or down by 15 degrees. Simply push or pull the visor to your desired position. Ensure it does not obstruct your vision.

Polycarbonate shell



Adjustable
visor

MIPS liner

Customizable fit
adjustment

Image: Detailed view of the Giro Radix MIPS helmet highlighting the polycarbonate shell, MIPS liner, adjustable visor, and customizable fit adjustment.

4. OPERATING YOUR HELMET

Once properly fitted, your Giro Radix MIPS helmet is ready for use. Always ensure the helmet is securely fastened before each ride. The helmet's ventilation system is designed to keep you cool during activity, while the MIPS system provides an added layer of protection against rotational forces.

5. CARE AND MAINTENANCE

Proper care extends the life of your helmet and maintains its protective qualities.

5.1. Cleaning

- Clean the helmet shell and padding with a soft cloth, mild soap, and water only.
- Avoid harsh chemicals, solvents, or abrasive cleaners, as these can damage the helmet's materials and compromise its protective integrity.

- Allow the helmet to air dry completely before storage.

5.2. Storage

Store your helmet in a cool, dry place away from direct sunlight and extreme temperatures. Avoid storing it near heat sources or in areas where it could be exposed to chemicals.

5.3. Inspection

Regularly inspect your helmet for any signs of damage, such as cracks in the shell or foam, frayed straps, or malfunctioning buckles. If any damage is found, replace the helmet immediately.

6. TROUBLESHOOTING

If you encounter issues with your helmet, consider the following:

- **Helmet feels loose or shifts:** Re-adjust the Roc Loc 5 Mips system by turning the dial clockwise until snug. Ensure straps are properly tightened.
- **Helmet feels too tight or uncomfortable:** Loosen the Roc Loc 5 Mips system by turning the dial counter-clockwise. Check strap adjustments. If discomfort persists, verify you have the correct helmet size.
- **Visor does not stay in position:** Check if the visor adjustment mechanism is clean and free of debris.
- **Unusual noises or creaking:** Inspect the helmet for any loose components or damage. If found, discontinue use and contact support.

7. SPECIFICATIONS

Feature	Detail
Brand	Giro
Model Name	Radix MIPS
Model Number	7113318
UPC	768686266270
Age Range	Adult
Outer Material	Polycarbonate (PC)
Inner Material	Expanded Polystyrene (EPS)
Special Feature	MIPS Technology
Item Weight	16 ounces
Item Dimensions	14 x 10 x 8 inches
Recommended Uses	Cycling
Included Components	Bike Helmet

8. 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.

9. CUSTOMER SUPPORT

For further assistance, questions, or to report an issue, please visit the official Giro website or contact their customer service department. Refer to the packaging or official website for the most current contact information.