

## Giro 7164981

# Giro Fixture MIPS II Youth Helmet User Manual

## 1. INTRODUCTION

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This manual provides essential instructions for the proper use, setup, and maintenance of your Giro Fixture MIPS II Youth Helmet. This helmet is designed for cycling and incorporates the Multi-Directional Impact Protection System (MIPS) for enhanced safety. Please read this manual thoroughly before using the helmet to ensure optimal protection and comfort.



Image: Side view of the Giro Fixture MIPS II Youth Helmet in Matte Dark Shark Ripple.

## 2. SETUP AND FIT ADJUSTMENT

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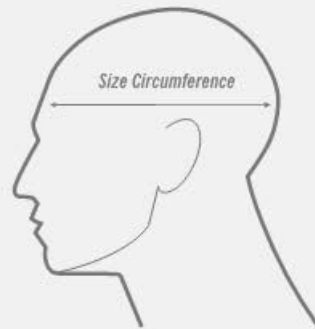
### 2.1 Head Measurement

To ensure the correct helmet size, measure the circumference of the wearer's head.

1. Wrap a flexible measuring tape around the widest part of the head, approximately 1 inch (2.5 cm) above the eyebrows and ears.
2. Keep the tape level from front to back.
3. Note the measurement and compare it to the helmet's sizing chart (if available) or the "Universal Youth" sizing.

## HOW TO GET YOUR MEASUREMENTS

Wrap a measuring tape around your head, keeping the tape level from front to back. Note the measurement and reference the Size Guide.



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Image: Diagram illustrating the correct method for measuring head circumference.

### 2.2 Roc Loc Sport MIPS Fit System Adjustment

The Roc Loc Sport MIPS system allows for easy and precise adjustment of the helmet's fit.

- Place the helmet on the head.
- Turn the dial at the rear of the helmet clockwise to tighten the fit system, or counter-clockwise to loosen it.
- Adjust until the helmet feels snug and secure without being uncomfortably tight. The helmet should not move excessively when the head is shaken.



Image: Rear view of the helmet, highlighting the Roc Loc Sport adjustment dial.

## 2.3 Strap Adjustment

Proper strap adjustment is crucial for helmet stability.

1. Fasten the chin strap buckle.
2. Adjust the sliders on the side straps so that the straps form a "V" shape just below the ears.
3. Tighten the chin strap so that it is snug under the chin, allowing only one or two fingers to fit between the strap and the chin.
4. The helmet should not be able to roll forward or backward more than an inch.

## 2.4 Visor Adjustment/Removal

The helmet features an adjustable visor.

- To adjust the visor angle, gently push or pull the visor to the desired position.
- To remove the visor, carefully detach it from its mounting points on the helmet shell. Reattach by aligning and snapping it back into place.

## 3. OPERATING (WEARING THE HELMET)

Once adjusted, ensure the helmet is worn correctly every time.

- The helmet should sit level on the head, covering the forehead. The front rim should be no more than two finger-widths above the eyebrows.
- The side straps should meet just below the ears.
- The chin strap should be comfortably snug.

- Always wear the helmet when cycling.

## 4. MAINTENANCE

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### 4.1 Cleaning

- **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 materials.
- **Inner Pads:** The internal padding can be removed for hand washing with mild soap and water. Allow pads to air dry completely before reinserting them into the helmet.
- **Straps:** Clean straps with a damp cloth and mild soap.

### 4.2 Storage

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

### 4.3 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 one-time impact protection.

## 5. TROUBLESHOOTING

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- **Helmet feels loose:** Ensure the Roc Loc Sport MIPS dial is tightened sufficiently and the chin strap is snug.
- **Helmet is uncomfortable:** Check that the internal padding is correctly positioned. Loosen the Roc Loc Sport MIPS dial slightly if it feels too tight.
- **Straps are twisted:** Unbuckle the chin strap and untwist the straps, ensuring they lie flat against the head and face.

## 6. SPECIFICATIONS

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<b>Model Name</b>	Fixture Mips II Youth Helmet
<b>Model Number</b>	7164981
<b>Brand</b>	Giro
<b>Safety System</b>	Integrated MIPS (Multi-Directional Impact Protection System)
<b>Ventilation</b>	18 Wind Tunnel vents with internal channeling
<b>Construction</b>	In-Molding construction
<b>Outer Material</b>	Polycarbonate (PC)
<b>Inner Material</b>	Expanded Polystyrene
<b>Weight</b>	10 Ounces
<b>Sizing</b>	Universal Youth (Adjustable)

## 7. WARRANTY AND SUPPORT

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### 7.1 Warranty Information

This Giro Fixture MIPS II Youth Helmet comes with a **2-Year Manufacturer Warranty**. This warranty covers defects in materials and workmanship under normal use. It does not cover damage resulting from misuse, accidents, modifications, or normal wear and tear. Please retain your proof of purchase for warranty claims.

### 7.2 Customer Support

For further assistance, questions, or warranty claims, please contact Giro customer support through their official website or the retailer where the helmet was purchased.