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ROCKBROS 38210103001

ROCKBROS Carbon Fiber Bike Seat Instruction Manual

Model: 38210103001

INTRODUCTION

This manual provides essential information for the proper installation, operation, maintenance, and troubleshooting of your new ROCKBROS Carbon Fiber Bike Seat. Please read these instructions carefully before use to ensure optimal performance and longevity of the product.

PRODUCT FEATURES

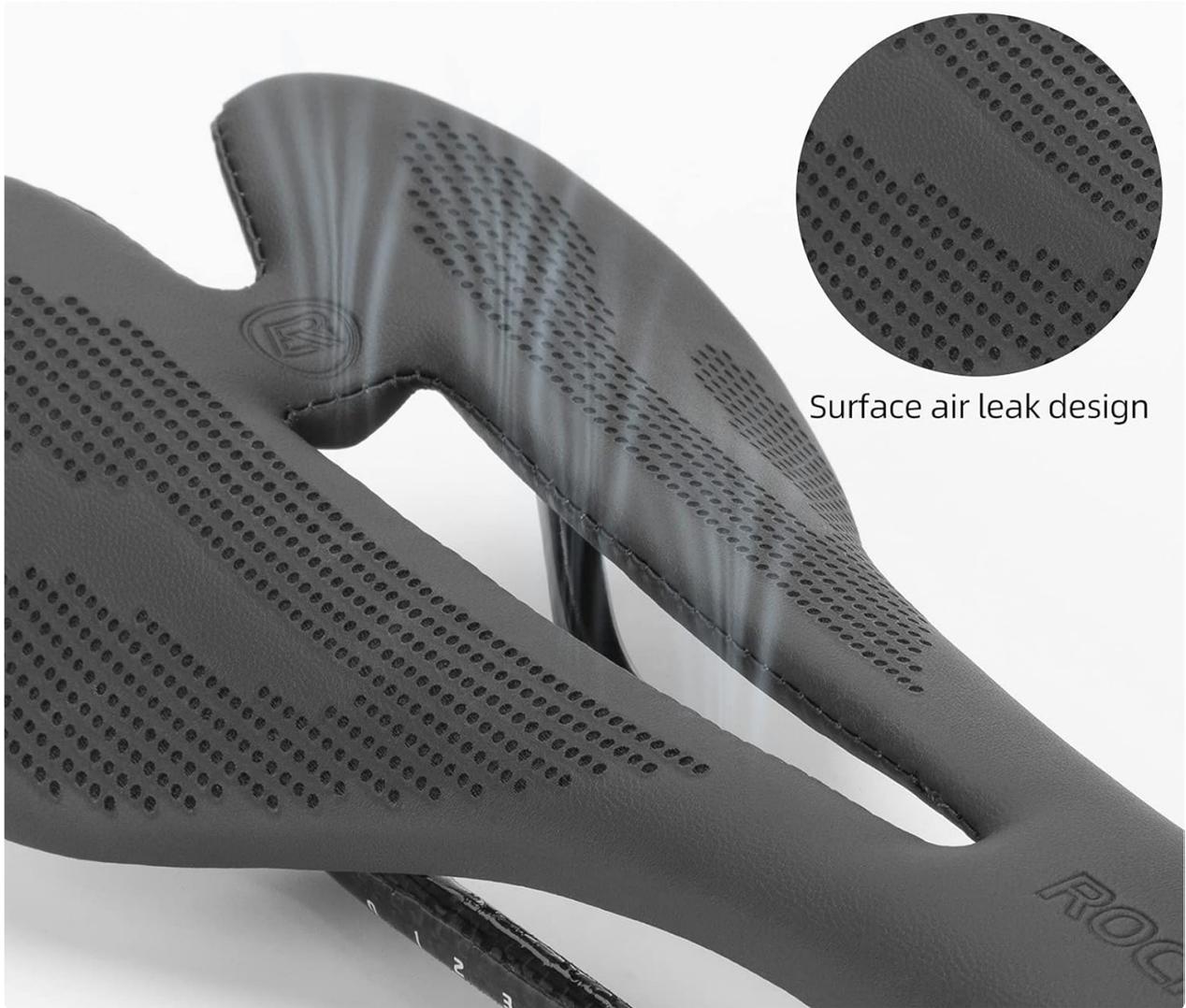
- **Lightweight Carbon Fiber Material:** Constructed from high-strength carbon fiber and durable microfiber leather, providing robust support without adding significant weight to your bicycle.
- **Comfortable & Breathable Design:** Features elastic padding for enhanced comfort and a hollow design with surface air leak perforations to reduce pressure and maintain breathability during long rides.
- **Optimized for Performance:** Engineered with kinematics principles to ensure efficient power transfer. Suspension bow technology offers shock absorption and flexibility, with added sand in the seat bow for stability.
- **Two Width Options:** Available in 103mm and 152mm widths to suit individual preferences and body types.



Image: The ROCKBROS Carbon Fiber Bike Seat, showcasing its ergonomic shape and lightweight construction.

Breathable Hollow Design

Reduce the pressure on the butts, and keep butts breathable



Surface air leak design

Image: A detailed view of the breathable hollow design and surface air leak perforations, engineered for comfort and pressure reduction.

Comfortable Elastic Padding

Elastic material padded soft support and increase butts comfortable



Image: An illustration highlighting the elastic padding that provides soft support and increases comfort.

SETUP AND INSTALLATION

1. **Compatibility Check:** Ensure your seatpost clamp is compatible with 7x9mm oval carbon rails. Standard round rail clamps (7mm) are not compatible.
2. **Remove Old Saddle:** Loosen the bolts on your existing seatpost clamp and carefully remove the old saddle.
3. **Install New Saddle:** Place the ROCKBROS Carbon Fiber Bike Seat onto the seatpost clamp. Adjust the saddle's position (fore-aft) and tilt to your preferred riding posture. The saddle features measurement markings on the rails for precise adjustment.
4. **Tighten Bolts:** Securely tighten the seatpost clamp bolts according to your seatpost manufacturer's specifications. Do not overtighten, as this can damage the carbon rails.
5. **Final Check:** Before riding, ensure the saddle is firmly in place and does not wobble.



Carbon rail diameter: 7*9mm
Lightweight but High Strength

Image: Detail of the carbon fiber rails, indicating the 7x9mm diameter. Ensure your seatpost clamp is compatible with these oval rails.

ROCKBROS Carbon Fiber Bike Saddle



Image: The ROCKBROS Carbon Fiber Bike Seat properly installed on a road bicycle, ready for use.

OPERATING INSTRUCTIONS

The ROCKBROS Carbon Fiber Bike Seat is designed for optimal comfort and performance in cycling. Once installed, adjust the saddle height and angle to achieve your ideal riding position. For road cycling, a slight forward tilt is often preferred to reduce pressure on soft tissues. For mountain biking, a more level position might be suitable. Experiment with small adjustments to find the most comfortable and efficient setup for your riding style.

This saddle is intended for use with cycling shorts that include a chamois for maximum comfort, especially during extended rides.

MAINTENANCE

- **Cleaning:** Wipe the saddle clean with a damp cloth and mild soap after each ride, especially if it has been exposed to dirt, sweat, or rain. Avoid harsh chemicals or abrasive cleaners, which can damage the microfiber leather and carbon fiber.
- **Inspection:** Regularly inspect the saddle for any signs of wear, cracks, or damage to the carbon rails or

saddle body. Pay close attention to the areas where the rails connect to the seatpost clamp.

- **Bolt Torque:** Periodically check the tightness of your seatpost clamp bolts. Vibrations from riding can cause bolts to loosen over time. Refer to your seatpost manufacturer's recommended torque settings.
- **Storage:** Store your bicycle in a dry, cool place away from direct sunlight to prevent material degradation.

TROUBLESHOOTING

- **Saddle Creaking:** If you experience creaking noises from the saddle, first check that the seatpost clamp bolts are tightened to the correct torque. Ensure the rails are clean and free of grit where they contact the clamp. Applying a small amount of carbon assembly paste to the rails within the clamp area can sometimes resolve creaking.
- **Discomfort During Rides:** If you experience discomfort, re-evaluate your saddle height, fore-aft position, and tilt. Small adjustments can significantly impact comfort. Ensure you are using appropriate cycling apparel (e.g., padded cycling shorts).
- **Saddle Movement:** If the saddle shifts or rotates during rides, the seatpost clamp bolts may not be sufficiently tightened, or the clamp may not be compatible with the 7x9mm oval carbon rails. Re-tighten bolts to specification or verify clamp compatibility.

SPECIFICATIONS

Feature	Detail
Brand	ROCKBROS
Model Name	38210103001
Material	Carbon Fiber + Microfiber Leather
Outer Material	Carbon Fiber
Pad Type	Waterproof Pad
Dimensions (103MM Width)	10.8"L x 4.1"W (275mm x 103mm)
Weight (103MM Width)	136g (0.30lb)
Dimensions (152MM Width)	9.7"L x 6.0"W (247mm x 152mm)
Weight (152MM Width)	150g (0.33lb)
Carbon Rail Diameter	7x9mm (Oval)
Weight Limit	100 Kilograms

103MM WIDTH

Light Weight Only 136g



10.8" =275mm

4.1" =103mm

Image: Diagram showing the dimensions of the 103MM width variant of the ROCKBROS bike seat.

WARRANTY AND SUPPORT

ROCKBROS offers a **3-month warranty** for this product. If you are not satisfied with your purchase, you may apply for an unconditional return and refund within this 3-month period.

For any product-related issues, questions, or support needs, please contact ROCKBROS customer service.

We are committed to providing prompt assistance and resolving any concerns you may have.

Please refer to your purchase documentation or the ROCKBROS official website for specific contact information.

