WEAR - INSPECTION REQUIREMENTS

The behaviour of the Fulcrum wheel depends on many factors, such as wear, use, road conditions and temperature, humidity and/or rain, which can affect the dynamic balance, rigidity, or even the correct alignment of the wheel. As the bicycle rolls, the pressure generated on the ground changes constantly, and some of the forces acting on the wheel are transmitted to the frame and the dropouts.

In the case of the bicycle or its wheels, it is possible to overhear noises or vibrations; if they are not correct, they may be due to a metal fatigue. In this case, the inspections are not sufficient to ensure the safety of the wheel.

5.1 - CLEANING THE WHEELS

Only a few Roglam products suit well to the water and neutral soap or specific products designed for cleaning bicycles when cleaning the wheels. Do not use detergents or chemical cleaners. Dry them using a soft cloth. Never use abrasives or metal pads.

5.2 - TRANSPORT AND SAFEGUARDING

• Before you mount the wheel make sure that the valve is closed.
• If you do not intend to use the wheel for a while, put it in a cool and dry place.

6 - BRAKES

Fulcrum® Red Metal™ Zero XRP hubs are available in the following versions: For ducile hubs and Fulcrum® Red Metal™ Bearing System, not compatible with "Center Lock" dropout.

WARNING!

Choose the appropriate version for the type of brake used. Do not use traditional brake on a wheel for disc brakes and vice versa. For more information or indications contact your Fulcrum dealer.

6.1 - Assembly of the rotor on Axial Fixing System® hubs

• Fit the rotor onto the disc and respect the indications indicated by the inserts (Fig. 23).
• Fit the locking nut (25 - Fig. 24) and screw the provided locking, code N1 107 - Fig. 25.
• Tighten the locking nut (25 - Fig. 24) by rotating it clockwise until the teeth of the rotor (25 - Fig. 22) are not provided and torque (Fig. 25).

6.2 - Assemblying the rotor on the ID 8 bolts system

• Fit the rotor into the new, then turn until the elements of rotation indicated by the arcs (Fig. 26).

7 - TERMINAL INSPECTION

1. Check that the spokes are correctly tensioned. The wheel to check must sit flat and it should be very hard to move. A soft, wobbling wheel indicates that the spoke tension is not right.
2. Examine the hubs and dropouts for any signs of wear or damage. The dropouts should be clean and free from any dirt or debris.
3. Check that the wheel axles are properly seated and that the wheel is free to turn without any resistance.
4. If you use your bike on the road in winter, check that the valve is not covered with ice or snow, as this can affect the operation of the wheel in wet conditions.

5. Make sure the wheel is properly set up and that it is free to turn without any resistance.
6. Always wear the bicycle on the road in winter or on public roads, as it can be dangerous to use the bike on public roads. Always follow all warnings and instructions in this manual.

6. If you ride on the road in winter or on public roads, as it can be dangerous to use the bike on public roads. Always follow all warnings and instructions in this manual.