1. TECHNICAL SPECIFICATIONS

Table 1 - Operating Pressures

<table>
<thead>
<tr>
<th>Tyre Type</th>
<th>Pressure [psi]</th>
</tr>
</thead>
<tbody>
<tr>
<td>270</td>
<td>115</td>
</tr>
<tr>
<td>268</td>
<td>105</td>
</tr>
</tbody>
</table>

2. TYRES

- In order to properly and safely use Fulcrum rims, a perfect and solid bond must exist between the rim and tire. White Fulcrum makes no representation or warranty of performance or quality and it is the responsibility of the user to properly and safely use Fulcrum tires with Fulcrum tires. The user assumes the risks of an accident if the wheel is not a different tire.

WARNING: MISUSE CAN RESULT IN INJURY OR DEATH.

3. Fitting the M1-102 valve

3.1 Fitting the M1-102 Tyre valve (Fig. 5)

- Notes:
  - The valve is supplied already fitted on the rim.
  - Before fitting the valve, check the tightness of the valve and the other Tyres valve solutions (see paragraph 2.3), the operation of closing the valve.
  - Only original Fulcrum® M1-102 valves.
  - Tighten the valve nut (A - Fig. 5) by hand.

3.2 Fitting the Tyre Valve

- Notes:
  - Whenever possible, install or remove tyres by hand.
  - It is possible to do so, and if you use a tool, use only the tire supplied with the wheel. Any other change may damage the rim.

4. REMOVING THE TYRES

- To remove the tyre, follow the相反sequence of the procedures described in paragraph 2.
- The use of rim tape is not required.
- Remove the sprockets from the freewheel body (Fig. 23).
- Screw in the 6 screws to lock the rotor in its position.
- Completely remove one side of the tyre before going on to the other side.
- Compress the rubber between both sides and then one side is able to be released from the other when the valve is not released properly.
- Never remove any modifications or decorations made to the Fulcrum wheels or its components.

5. PERIODICAL WHEEL MAINTENANCE

- Warning: Always wear gloves and protective glasses when working on the wheel.

PRE-RIDE INSPECTION AND GENERAL SAFETY RECOMMENDATIONS

- Warning:
  - Ensure that the tire is in good condition and check the inflation pressure before every ride.
  - Tyre compatibility:
    - Fulcrum rims are made with an additional dimension, please fill the rims with a Fulcrum tire only, a tire with a different size will not be used.
  - Wear the scissors on the side of the rim in order to use an automatic inflator.
  - Before using Fulcrum rims, it is recommended to check the tightness of the valves on the rim walls, the presence of rust, and the condition of the valve pipes.

WARNING: MISE USE CAN RESULT IN INJURY OR DEATH.

- Ensure that there is no damage to the valve, please check the valves on the wheels before use with the valves on the rim.
- Never use a standard tire on an Ultra-Fit Tubeless rim.
- Only use tubeless tyres. To recognize a tubeless tire, check the tire for the following points:
  - The valve is supplied already fitted on the rim.
  - Before fitting the valve, check the tightness of the valve and the other Tyres valve solutions (see paragraph 2.3), the operation of closing the valve.
  - Only original Fulcrum® M1-102 valves.
  - Tighten the valve nut (A - Fig. 5) by hand.

5.1 CLEANING THE WHEELS

- Remove all foreign material and dirt from the wheel. Dry them using a soft cloth. Never use abrasive chemicals.

5.2 TRANSPORT AND SAFEKEEPING

- Carefully read the instructions provided by the brake manufacturer before use.
- Always use a protective plastic disc at the rear wheel. Check periodically that it is positioned correctly.
- Never use a protective plastic disc at the front wheel. Check periodically that it is positioned correctly.
- Never use any other protective devices that will be in the way of the wheel.
- Always use the protective plastic disc at the rear wheel. Check periodically that it is positioned correctly.
- Never use any other protective devices that will be in the way of the wheel.
- Always wear a properly fitted and fastened bicycle helmet that is approved in the country of use.

WARNING: MISE USE CAN RESULT IN INJURY OR DEATH.

- When you puncture the tyre, the air leakage is slow and not immediate and in some cases allows you to keep on pedalling backwards.
- Never use a plastic valve disc at the front wheel. Check periodically that it is positioned correctly.
- Never use any other protective devices that will be in the way of the wheel.

WARNING: MISE USE CAN RESULT IN INJURY OR DEATH.

- If you weigh 82 kg/180 lbs or more, you must be especially vigilant and have your bicycle inspected more frequently.
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Note:

The user of these Fulcrum® products and the spare parts catalogue.

Some components of the wheels have been designed and manufactured for use on the basis of your size, the conditions of use and the type of use.

Thank you for your interest in our products.

On this website you will find further information on the other Fulcrum products and the spare parts catalogue.

ENGLISH

User's Manual

Fulcrum Wheels S.r.l.
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English

Manual

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