-UltraFront SX

<u>Features</u> Destination: Road use only. Spoke hole Ø: 2.5mm. Flange drilling Ø: 28mm. Center to flange: 37mm internal.

WARNING:

1) Micro-Tuner must be on left side of the bicycle.

2) Incorrect bearing preload may seriously damage bearings/parts and decreases performance.

3) Radial lacing: allowed on internal flange side only.

<u>Spoke tension:</u> Never exeed rim manufacturer recommended maximum tension.

Maximum spoke tension: 70Kgf +/- 10Kgf.

<u>Bearing set-up</u>

Bearings come pre-adjusted from the factory. Optimal preload is important for long bearing life.

Right-Axle-End

Preload checking

Before modifying bearing preload carefully check the complete wheel as follows:

1) Install the complete wheel into dropouts and normally lock skewer.

2) Check there is no play at rim diameter.

3) Leave wheel free to completely stop spinning and carefully control latest instants of movement. Stopping should be very smooth.

Preload tuning

Warning: Micro-Tuner must be

on left side of the bicycle.

If necessary fine tune as follows; no tools are required. 1) Hold right axle end with one hand and turn Micro-Tuner fully clockwise by hand.

Micro-Tuner

Left-Axle-End

2) Unscrew Micro-Tuner for 1/8 to 1/4 of turn. You can snap out Left-Axle-End to enable operation.

3) Repeat preload checking and eventually slightly correct it. Turn anti-clockwise to increase rolling and stopping smoothness. Turn clockwise to correct play.

EXTRALITE

Studio Riva SRL - Tel: ++39-0371-203059 - Fax: ++39 0371 203754 email: studioriva@extralite.com - www.extralite.com



Extralite Limited Warranty

Extralite products are warranted against defects in materials and/or workmanship for a period of two years from original date of purchase to the

original owner only.

Any Extralite product that is returned and found by Studio Riva to be defective in materials and/or workmanship will be repaired or replaced at the sole discrection of Studio Riva. This warranty is the sole and exclusive remedy. Studio Riva shall not be held liable for any indirect, special or consequential damages. The warranty is expressly limited to repair or replacement of the product that has been returned and found to be defective by Studio Riva and are the sole remedy of the warranty. No credits or refunds will be issued.

The warranty does not cover: normal wear, tear and fatigue; damage or failure due to accident or collision. Improper assembling, poor maintenance, alterations or modifications, installation of parts not compatible with Extralite products void this warranty. Warranty does not cover damage arising from crash, abuse and/or misuse or any other circumstances in which the product had been subjected to forces or loads beyond its design.

Immediatly replace the component after crash and violent shock, or after continuos heavy use. Improper use, modification and/or part changing, including surface finishing, could irreparably damage the component.

All labor charges for warranty service are responsability of the product owner.

INSTALLATION WARNING:

Extralite components are extremely performing and lightweight, crafted with very high quality, they request adeguate installation and maintenance care. We strongly recommended that a professional bike shop install and service your Extralite components.

Improper assembly and/or adjustement may significantly compromise strength and durability of the component causing serious personal injury. Carefully check proper tightening torgue of every bolt. Always respect installation recommendations.

Extralite components are designed for a specific use X-Country or Road or Downhill, respect product specific destination.

Note: the rider assumes all the risks regarding use and installation of Extralite components.



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