# EXTRATERRA / EXTRADISC V2.0 EXTRADISC UL

# LACING

This wheels are carefully hand built using quality DB spokes and ABS alloy nipples with hexagonal head. ABS patent threadlock system prevents spoke loosening under heavy load

After the first few rides tension check and rim aligning might be required.

Always follow these rules to avoid damages to the alloy nipples:

- 1) Remove tyre, tube and/or flap.
- 2) Use only 5.5mm hex socket wrench to screw nipples.
- 3) Adjust nipples only from internal side of the rim (outer square tools should be only used for emergency).

Spare spoke/nipple sets are avaiable, contact us.

### **HUB CLEANING - MAINTENANCE**

Clean hubs externally with warm water and soap.

Never use high-pressure spray washing directly on hubs.

### FRONT HUB

No axial adjusting is required, factory preset.

Bearing replacement: contact Extralite, skills and special tools are required.

#### REAR HUB

Axial adjusting is preset at the factory through internal micro-adjuster. For bearing replacement and adjusting procedure contact Extralite, skills and special tools are required.

#### **FREEWHEEL**

We recommend seasonally cleaning and oiling freewheel mechanism.

- 1) Remove right axle-end with two 5mm allen wrenches (if left side axle-end turns our first insert a 10mm into the axle fitting).
- 2) Pull out by hand freewheel body.
- 3) Clean pawls and seal with non aggressive solvent.
- 4) Replace OR spring and pawls if worn.
  - IMPORTANT: Keep and store OR pawl spring out of sunlight.
- 5) Clean perfectly all 30 engagements of ratchet teeth.
- 6) Lube with 2cc. of W90 gearbox / transmission oil, DO NOT USE SOLID GREASE.
- 7) Check each pawl engagement during installation.
- 8) Tight left and right axle-ends (4-5Nm).

## CONTACTS

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