

REPLACING THE REAR RIM ON COSMIC CXR, COSMIC CARBONE 80 13 AND COSMIC CARBONE SLE 13 WHEELS

Tools needed:

- 1 multifunction wrench 325 423 01
- 1 x 5mm Allen wrench
- 1 spoke wrench M40001
- 1 tensiometer + tension-reading conversion table adapted to the tensiometer used

To access the spoke heads, remove the fork support on the non-drive side (manual unclip it) and the adjustment nut (using the multifunction wrench and the 5 mm Allen wrench).



Prepare the spokes by screwing on the nipples until they lock.

For the Cosmic CXR and COSMIC CARBONE 80, don't forget the abutment washer.



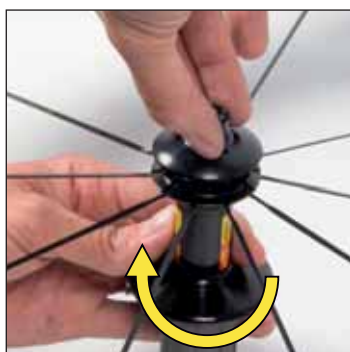
Turn the rim facing you so that the traceability label (barcode) is visible.



With the valve hole near you, insert a spoke in the first hole to the right of the valve hole, then do the same with all the other spokes, placing one in every other hole.



Insert the spoke heads into the notches on the non-drive side hub



Retighten the hub adjustment nut to hold the spoke heads in place.



Turn the wheel to fit the drive side spokes. With the valve hole near you, insert a spoke in the first hole to the right of the valve hole.



This spoke is a non-traction spoke: insert its head into the hole of the corresponding hub. Perform this same procedure for all the non-traction spokes, every 4th hole in the rim.



With the valve hole near you, insert a spoke in the third hole to the right of the valve hole.



This spoke is a traction spoke: insert its head into the hole of the corresponding hub while always remaining above the non-traction spokes.

Perform this same procedure for all the traction spokes, every 4th hole in the rim.

- Tighten each of the spokes equally to tension the wheel.
- Tension the wheel and center it definitively (refer to the product pages for the appropriate tension for each wheel).