

REPLACING A SPOKE ON THE DEEMAX 09, DEEMAX 09 12X150 AND DEEMAX 09 SSC WHEELS.

Tools needed

- Spoke wrench M40494
- Mavic tensiometer 995 643 01 + tension-reading conversion chart supplied

The Deemax 09 and Deemax 09 SSC hubs incorporate the SRS (Spoke Retention System) design which prevents the spokes from being ejected when subject to major shocks.

Consequently, the spokes must be assembled on the hub using a special method. When you have to replace a spoke, therefore, it may prove necessary to remove or release others.

Proceed as follows to assemble the head of a spoke in its slot:



For a spoke located in an inside slot, offer its head up to the slot, keeping it parallel to the hub axle, via the outside of the wheel.



For a spoke located in an outside slot, offer its head up to the slot, keeping it parallel to the hub axle, via the inside of the wheel.



Raise the spoke towards the rim.

The spoke head is now locked inside the slot as long as you do not direct the spoke towards the outside of the wheel.

Then put the spoke back in place while making sure that the lacing is correct:

- on the front and rear non-drive side, the non-braking spokes are inserted in the inside hub slots and pass underneath the braking spokes for their entire length.
- on the rear drive side, the non-driving spokes are inserted in the inside hub slots and pass underneath the driving spokes for their entire length;

Tighten each nipple equally to tension the wheel.

Tension the wheel and center it definitively (refer to the product pages for the appropriate tension for each wheel).