

2.1.3. REAR AXLE ON THE DEEMAX® UST WHEEL

Tools needed:

- 2 x 5 mm Allen wrenches
- 1 hub wrench M40123

- 1** Loosen the free play adjustment nut one turn using the hub wrench M40123 while holding the other end of the axle with the 5 mm Allen wrench, to avoid damaging the bearings when mounting the axle.
- 2** Insert a 5 mm Allen wrench into both ends of the axle.
- 3** Loosen the axle end screw with 2 x 5 mm Allen wrenches.

The axle is made up of 3 parts, so that when doing this procedure, it is possible that the fork support on the adjustment nut side unscrews, which prevents the removal of the axle. If this is the case, repeat step # 4 while inserting a 5 mm Allen wrench in place of the fork support.

- 4** Remove the axle by pushing on the axle end screw to extract it on the side opposite the free wheel.

Caution : From this moment on, the free wheel body is no longer held in place and can easily come apart.

- 5** Replace the axle and mount it using 2 x 5 mm Allen wrenches (torque : 10 Nm maxi) ; you may need to use some Mavic thread lock M40315.
- 6** Mount the wheel on the frame, tighten the nuts and adjust the bearing free play with the hub wrench M40123.

