

1.3.2. FITTING THE QUICK RELEASE AXLE KIT

Tools needed

- 2 x 5 mm Allen wrench

1. Start by removing the existing axle:

1.1. Insert a 5 mm Allen wrench into both ends of the axle

1.2. Unscrew the axle end screw on the free wheel side;

The original axle in the Deemax UST rear wheel is in 3 parts (see product file page 16, reference M40739). It is possible that when carrying out this operation, the fork support on the non drive side unscrews first, thus preventing the axle from being removed. If this happens, repeat operation -2- by inserting a 5 mm Allen wrench instead of the fork support nut.

1.3. Extract the axle by pushing the axle end screw on the free wheel side and then remove the axle end screw.

Warning: the free wheel body is no longer held in place and is easily knocked out of position.

2. Tighten the free play adjustment nut onto the axle such that 2 threads are visible and then clip the fork support nut to the axle, grooved side facing out;

3. Insert the quick release axle into the hub from the non-drive side and the axle end screw from the free wheel side;

The FTS-L spacer (M40067) may no longer be centred once the original axle end screw has been removed, thus preventing the new axle from being inserted. It should be recentered using, for example, a screwdriver.

4. Insert an Allen wrench into the axle and the axle end screw and tighten (tightening torque: 15 Nm);

5. Fit the quick release;

6. Place the wheel in the frame, tighten the quick release and adjust the free play using a hub wrench M40123 (see procedure on page 18).

