

COMPLETE FRONT AXLE KIT

AXLE KIT M40048 FOR THE CROSSMAX® AND HELIUM WHEELS.

AXLE KIT M40048 FOR THE MX 601 HUB

AXLE KIT M40169 FOR THE CROSSMAX® DISC WHEEL.

TOOLS NEEDED :

- 2 x 5 mm Allen wrenches.
- 1 x 4 mm Allen wrench.
- 1 hub wrench M40123.



For the Crossmax® Disc wheel, disassemble the brake disk adapter beforehand (see pages 68 & 69.)

Replacing the axle :

- 1 Loosen the axle end screw M40062 on the opposite side of the bearing adjustment plate using the two 5 mm Allen wrenches.
- 2 Remove the axle end screw M40062 and the bearing cover.
- 3 With your hand, remove the axle M40048 or M40169.
- 4 Replace the complete axle M40048 or M40169.
- 5 Install the axle M40048 or M40169 loosening the bearing free play adjustment nut one turn, beforehand, with the axle end screw M40062 .
Torque 6 - 8 Nm. - 50-70 In.LBS.
- 6 Adjust the bearing free play (install the wheel to the frame and put the bike down on the floor) : The adjuster nut contacts the external face of the bearing when using hub wrench M40123. Repeat the operation if the adjustment doesn't seem to be optimum.



For the Crossmax® Disc wheel, we advise you to replace the lip seal M40163 after installing the brake disk adapter (see pages 68 & 69).

For adjusting the free play (see point 6 above).



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