

WARNING:

Please read before installing the handlebar stem!

Cycling can be dangerous if you push yourself too far. Check the trails carefully before you shred them, and don't just follow idiots. Please read our instructions carefully before assembly. **FAILURE TO OBSERVE** these instructions before installing and using Ambit components can result in long boring breaks from cycling as well as serious injury or death.

Ambit WARRANTY

All Ambit Parts are guaranteed against material defects and manufacturer's assembly errors for two years from the date of purchase. You need an original invoice for any warranty claim to be processed by a specialist dealer or Ambit Components. The warranty does not apply to damage caused by use of the pedals for abnormal activities, for purposes other than those for which the pedals were designed, or failure to follow these instructions for use. This does not affect your statutory rights.

PACKAGE CONTENTS

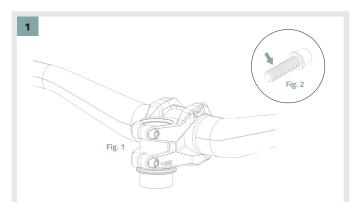
Stem + stem cover

6x screws (M5x20mm)

REQUIRED TOOLS

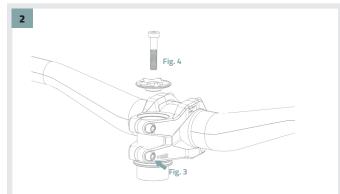
You will need a 4 mm Allen key and a torque wrench to attach the stem.

NB: Do not use a ball-end hex key. It only makes things worse.



PRIOR CHECKS

Make sure that the steering tube is free of burrs on the inside and outside and is shortened to the correct length. The steering tube must be shortened to approx. 2 mm below the upper edge of the stem (Fig. 1). The 1 1/8 inch fork tube and stem diameter must be free of burrs and grease. The Ambit team recommends applying a little grease to all 6 screws on the thread and on the underside of the screw head (Fig. 2). This will ensure nothing squeaks and you can easily loosen the screws again.



MOUNTING

First use a hammer to tap a star nut at least 20 mm into the steerer tube. Make sure that the stem rests flat on the headset or spacers. Turn the 2 stem screws (Fig. 3) counterclockwise slightly so that the stem can be mounted on the steerer tube without resistance. Now place the top cap (Fig. 4) on the stem and tighten it with the corresponding screw so that the fork can be turned easily and without play. Now mount the handlebar and the headset cap. Align the handlebar and make sure that the headset cap is flat against the marking (NoGap). Now mount the lower screws and **tighten all 6 screws to 6 Nm.**

MAINTENANCE + TIPS

Check the stem carefully for signs of damage before each ride. Check that all screws are tightened to 6 Nm with a torque wrench and that they still fit firmly. The stem must not have any noticeable bearing play. If the stem shows any signs of damage, please visit a specialist dealer or send the stem to the Ambit Components sales department.

- 1 **P7030000 01** Allen key M5x18mm
- P7030000 14 Enduro Stem Body 35mm
 P7030000 42 Enduro Stem Body 45mm
- 3 P7030000 15 Enduro Stem Front Cap

