

WARNING:

Please read before installing the stem!

When you ride beyond your limits, cycling can be dangerous. Take a good look at the trails before you shred them, and don't just follow an idiot. You should read our instructions carefully before assembly. **FAILURE TO FOLLOW** these instructions before installing and using Ambit components can result in long, boring bike breaks and serious injury or death.

WARRANTY

All Ambit parts are warranted for two years from the date of purchase against material defects and manufacturer workmanship. Warranty claims will require an original invoice and will be handled through a specialist dealer or Sport Import. The warranty does not apply to damage caused by riding outside of normal conditions and/or by misuse or failure to follow these instructions for use. Your statutory rights are not affected by this warranty.

PACKAGE CONTENTS

Stem

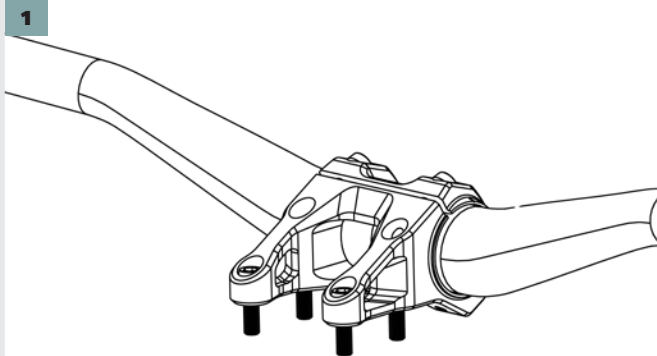
8x screws (M6 x 25 mm)

TOOLS REQUIRED

To attach the stem you will need a 4 mm Hex key and a torque wrench.

NOTE: Do not use a ball-end Hex wrench. This just makes everything worse.

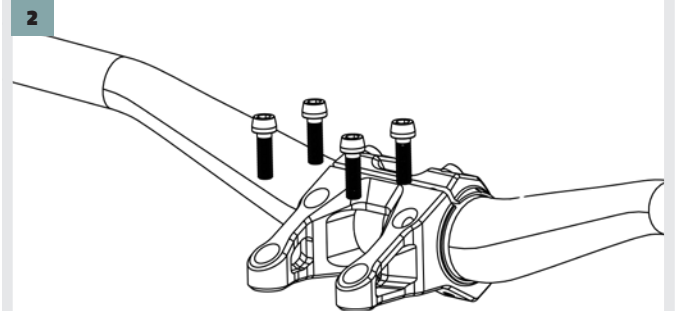
1



PRELIMINARY CHECKS

The Ambit team recommends applying some grease to all 8 screws on the threads and underside of the screw head. This means nothing will squeak, and you can easily loosen the screws again.

2



ASSEMBLY

First, install the direct-mount stem base to the fork crown using four M6 x 25 mm screws. Tighten to 10 Nm using a torque wrench. Next, install the handlebars, making sure they are centered in the stem, right to left. Finally, after you find your preferred rotational handlebar position, tighten the four M6 x 25 mm screws to 6 Nm, using a torque wrench. Reminder to apply a small amount of grease to all screw threads.

MAINTENANCE + TIPS

Check to ensure the four handlebar faceplate screws are tightened to 6 Nm and the four direct-mount (stem-to-fork crown) bolts are tightened to 10 Nm, using a torque wrench. The stem must not have any noticeable play or movement on the fork crown. If the stem is damaged, please visit your specialist retailer or send the stem to Sport Import Service, Industriestrasse 39, 26188 Edewecht, Germany.

Only use original Ambit spare parts to replace the M6 x 25 mm screws.

- 1 Hex Screw M6 x 25 mm
- 2 Gravity Control® DH Stem Body 45 mm
Gravity Control® DH Stem Body 50 mm

