

# CARBON HANDLEBAR & STEM INSTALL INSTRUCTIONS

## Things You Will Need

- 4mm Hex key
- Torque wrench

**Assembly time, approximately 10 minutes. Difficulty: Easy.**

## SPECS

**Geometry:** 800mm Wide / 35mm Dia. / Sweep 8° Back 5° Up

**Weight:** 20mm Rise (220g) 35mm Rise (225g)

**Max Stem Clamp Width:** 65mm

**Max Stem Clamp Torque:** 6Nm

**Max Lever Clamp Torque:** 5Nm

**Minimum Trim width:** 740mm

Our Carbon bars have degrees etches into the stem clamp profile. These are designed to correspond with the headangle of your bike to create a neutral starting point for bar roll & to optimize the vertically compliance of the bar.

## INSTALLATION

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*NOTE: THESE INSTRUCTIONS ARE IN REFERENCE TO OUR BAR & STEM. IF YOU ARE USING A DIFFERENT STEM PLEASE CHECK THE INSTALLATION INSTRUCTIONS FOR THAT STEM. NOT ALL STEMS CLAMP WITH NO GAP ON THE TOP CLAMP. FAILING TO INSTALL STEM FACEPLATES CORRECTLY CAN RESULT IN FAILURE.*

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**STEP 1:**

With Stem face plate removed, install bar.

**STEP 2:**

Install Top bar clamp and bolts, tighten bolts to stem body until there is no gap between the stem body and face clamps.

**STEP 3:**

Thread lower bolts until bar is held in place, but can still roll easily.

**STEP 4:**

Find the corresponding marking to your frames headangle and line it up with the edge of the stem face plate.

If you are using a non-OneUp stem, you can also line up the markings with the edge of the stem face plate.

**STEP 5:**

Torque all stem bolts to 6Nm.

Note: It is highly recommended to check the torque spec twice before shredding!