

FACTOR

FACTORBIKES.COM

INTRODUCTION

Congratulations on the purchase of your FACTOR product. Please review thoroughly the following instructions and only follow them for correct operation and use. Should you fail to follow the following instructions and warnings, this could result in damage of the product, damage to the bicycle and in severe situations cause possible injury and or death.

Since specific tools and bicycle service experience is required for proper assembly installation, it is recommended that the product be assembled by a qualified bicycle mechanic. FACTOR BIKES assumes no responsibility for damages or injury due to improper assembly and installation of the product(s).

LIMITED LIFETIME WARRANTY ON BICYCLES AND FRAMESETS

To qualify for FACTOR'S LIMITED LIFETIME WARRANTY please visit www.factorbikes.com and register your product(s) within 15-days of purchase.

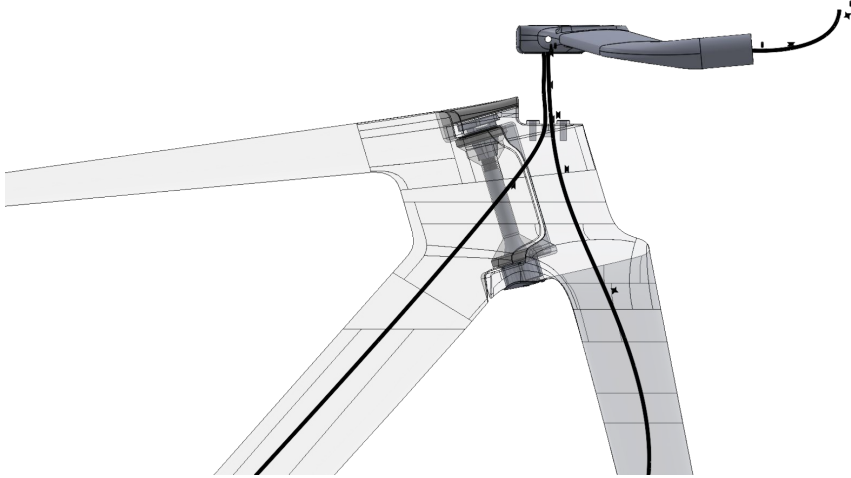
WARRANTY



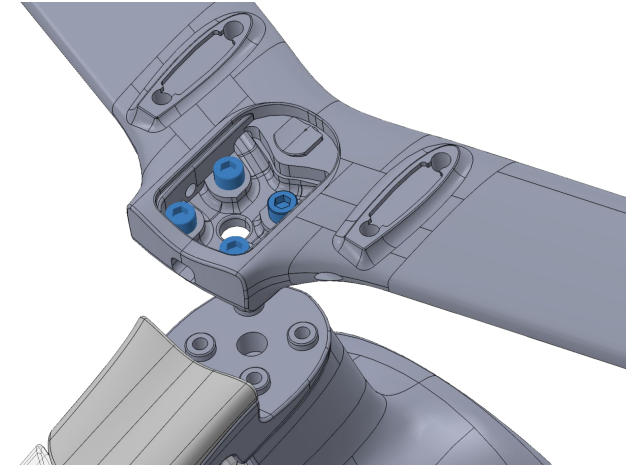
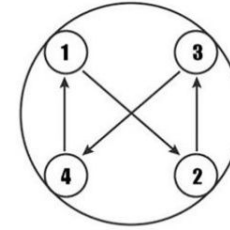
PRODUCT REGISTRATION



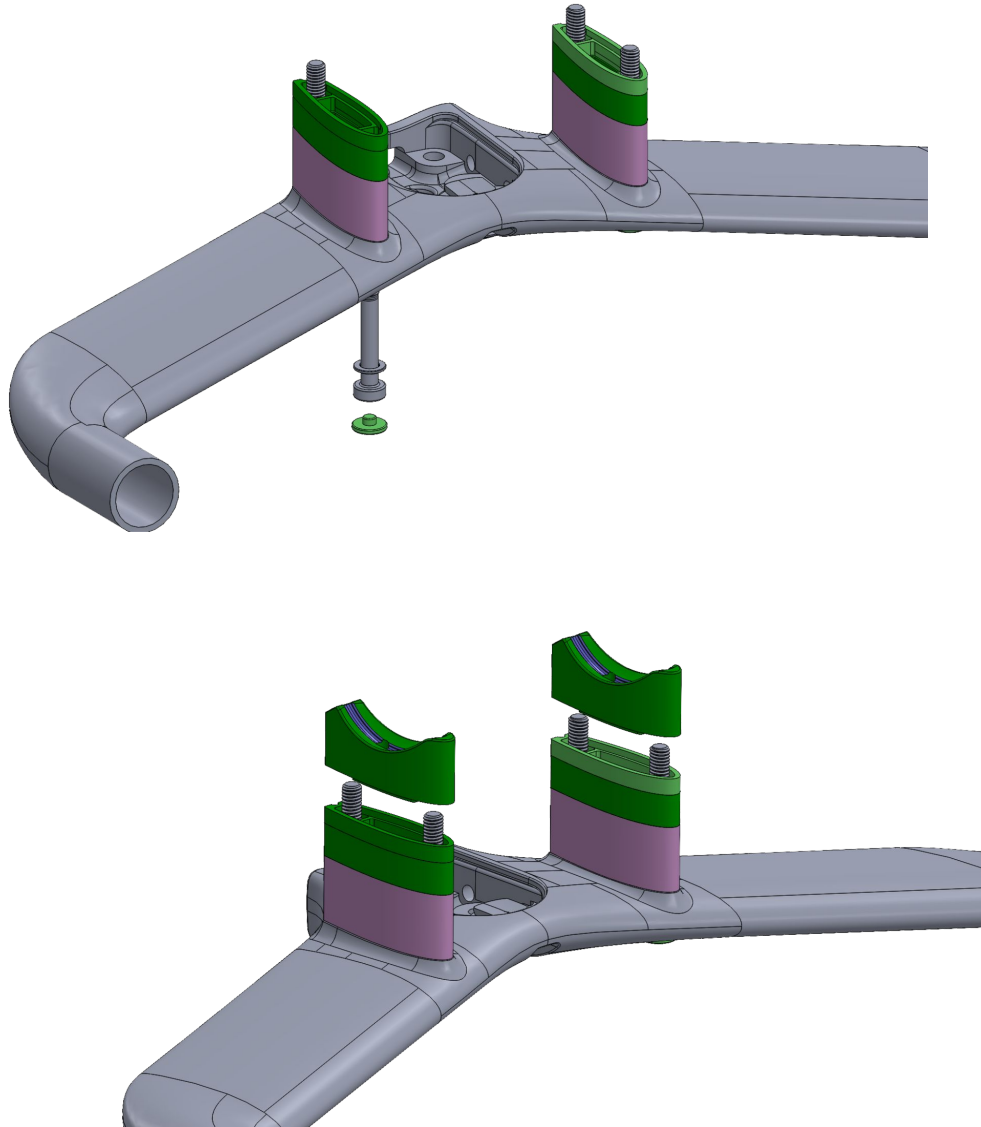
Hose Routing



Pull the hoses through the frame and fork as directed in the ONE manual, and through the mating opening in the underside of the base bar, working the hoses through the bar and avoiding kinks



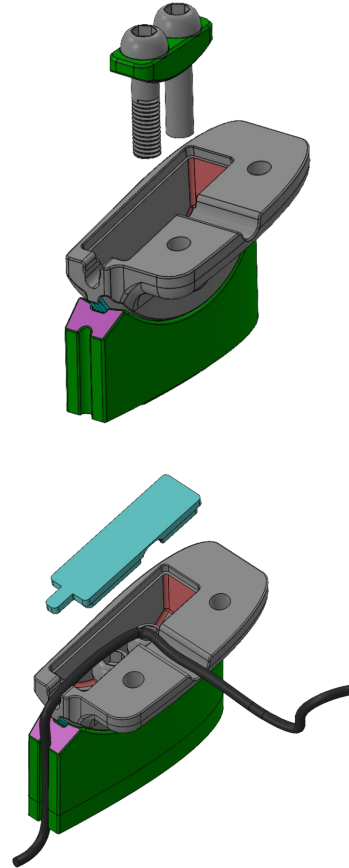
Using the Bolt/Spacer guidance in the [ONE manual](#), lightly grease then install the appropriate length bolts, Gradually tighten the bolts in a X sequence, to a maximum of **6 Nm**



Select the appropriate amount of spacers and corresponding length bolts, lightly grease all interfaces and threads, and install the bolts, covering the heads with the rubber cover. Bolt into the tilt blocks ensuring there is adequate thread engagement (min 1.5x Bolt dia) and no play is present. Failure to ensure this may result in a catastrophic accident. Tighten to 6Nm.

Spacer	Bolt
0mm	18.5mm
5mm	23.5mm
10mm	28.5mm
15mm	33.5mm
20mm	38.5mm
25mm	43.5mm
30mm	48.5mm
35mm	53.5mm

Low Installation (less than xx mm Spacers)

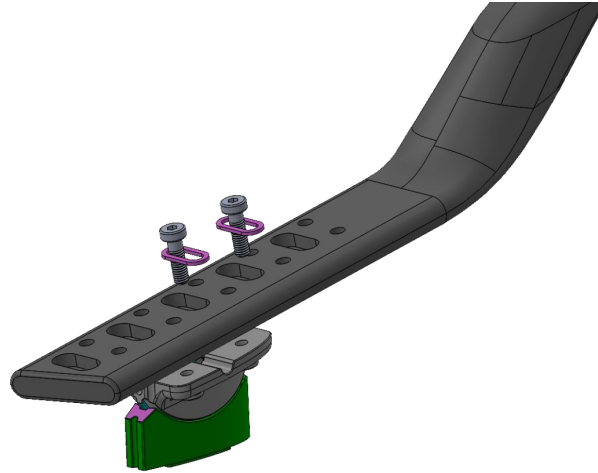


Where the tilt block adapter is used ensure all interfacing parts are lightly greased and install at your preferred angle. Tighten these bolts to 5Nm

At this point carefully route the Di2 wire for the satellite shifters through the tilt block and install the rubber grommet.

Low Installation (less than xx mm Spacers)

Find the extension bolts and washers, and lightly grease. Once the slot in the extension is selected, lightly grease this also. Tighten the extension bolts to 4Nm.



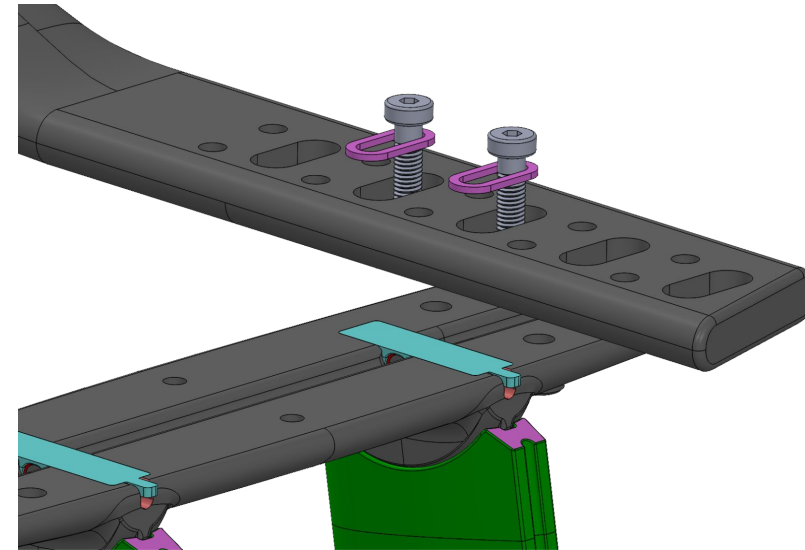
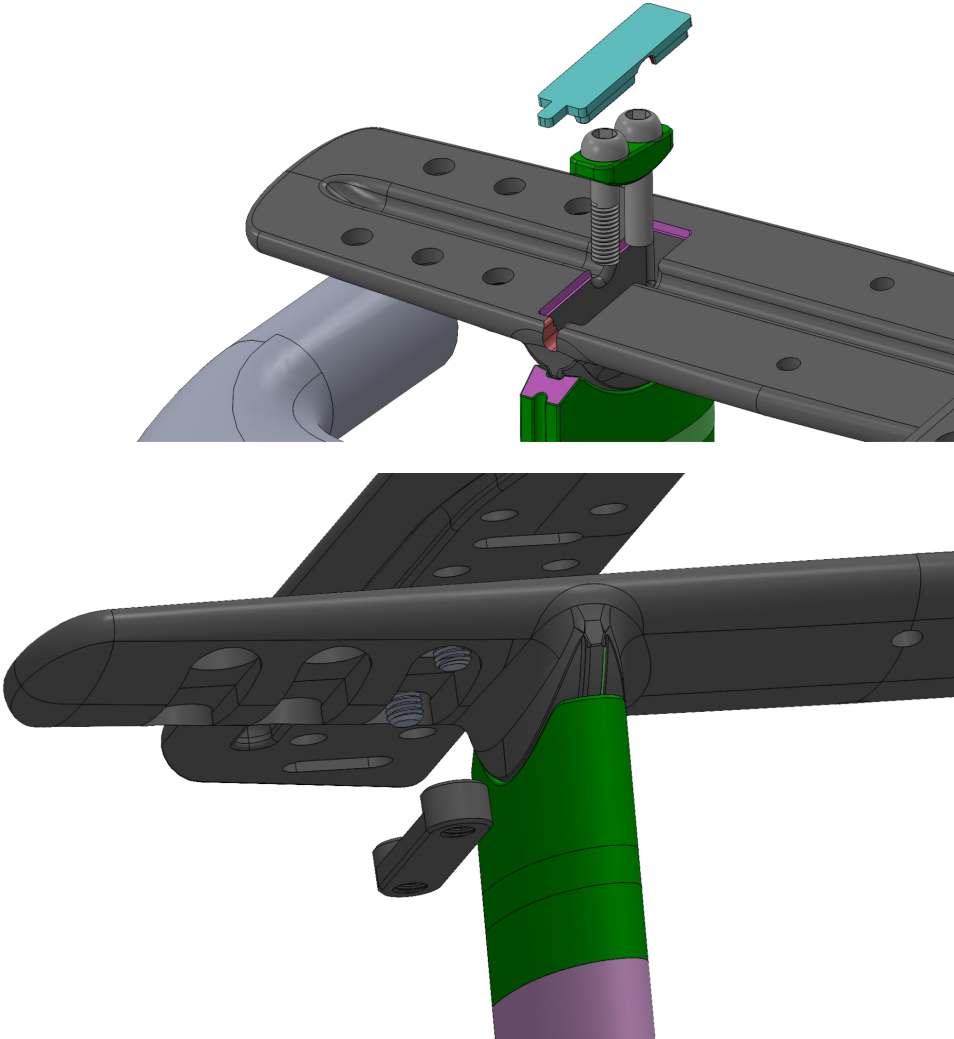
Run the Di2 wire through the groove as shown below, then through the hole and out the bar end. Electrical tape or similar can be used at this point to ensure a sleek installation.

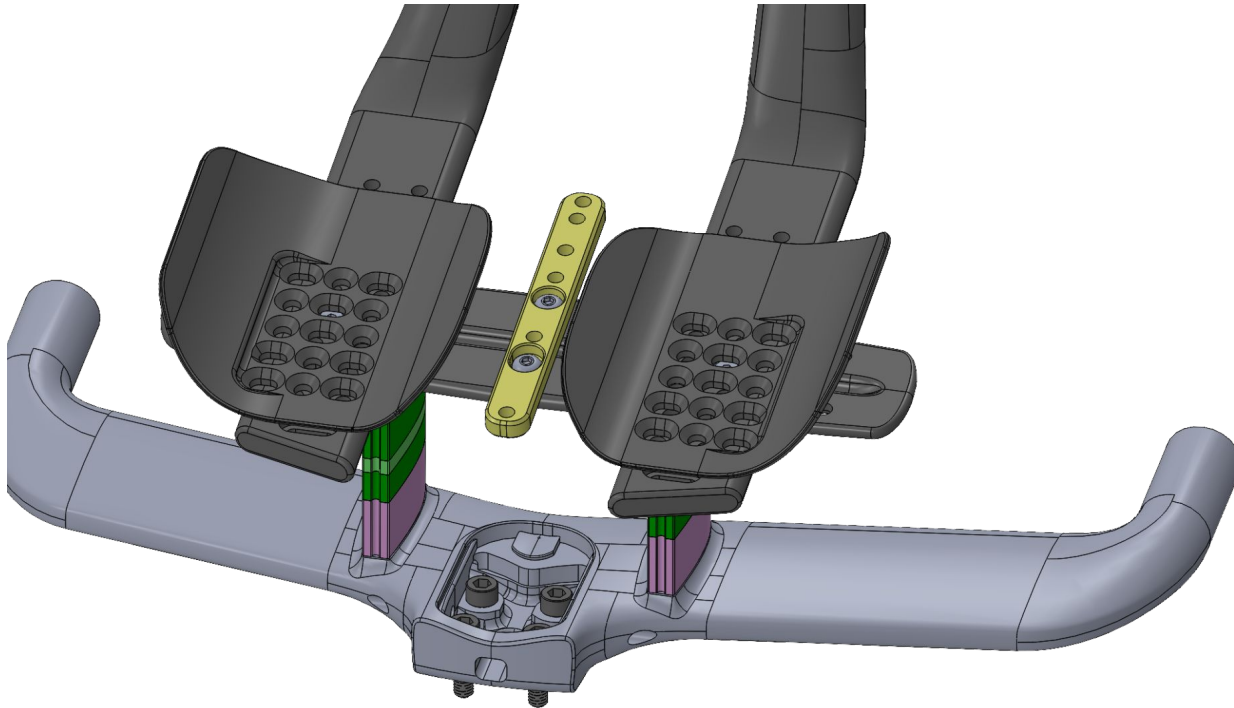


High Installation (Greater than xx mm Spacers)

Install the bridge across the two tilt block adapters, lightly greasing all metal hardware. Torque to 4Nm.

Run the Di2 wire through the groove as shown below, then through the hole and out the bar end. Electrical tape or similar can be used at this point to ensure a sleek installation.

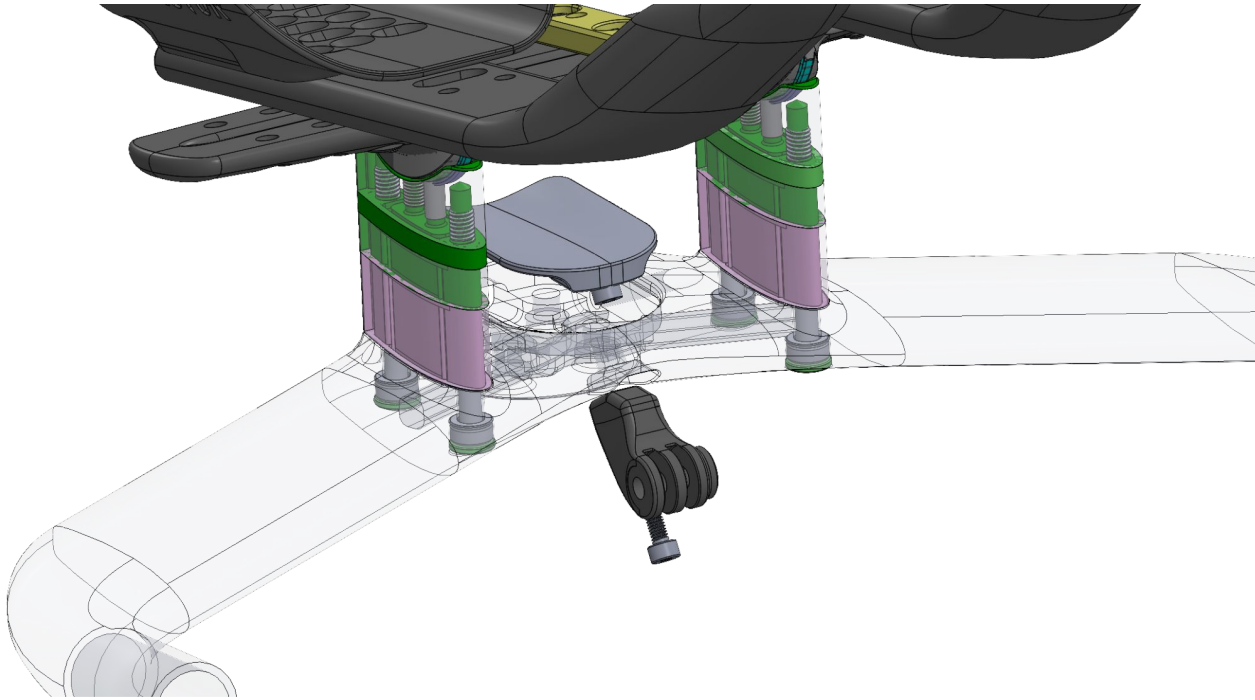




Install the arm cups using the supplied M4 Flat Head cap screws and tighten to 3Nm. Install velcro adhesive and pads on top of this.

If you desire, you can now install the BTA (Between the arms) Accessory holder. Its important to note that care must be taken to allow safe use of the extensions with a between the arm accessory.

Install Di2 shifters or wireless Blips as you see fit at this point.



Finally install the basebar fixation bolt cover using either the computer mount, or the supplied blanking plate if no computer mount is being used. Tighten this bolt to 2Nm.

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