

PHYSIS

By **PROTOTYPE**

MTB

MANUAL DE INSTRUÇÕES
INSTRUCTION MANUAL
MANUAL DE INSTRUCCIONES

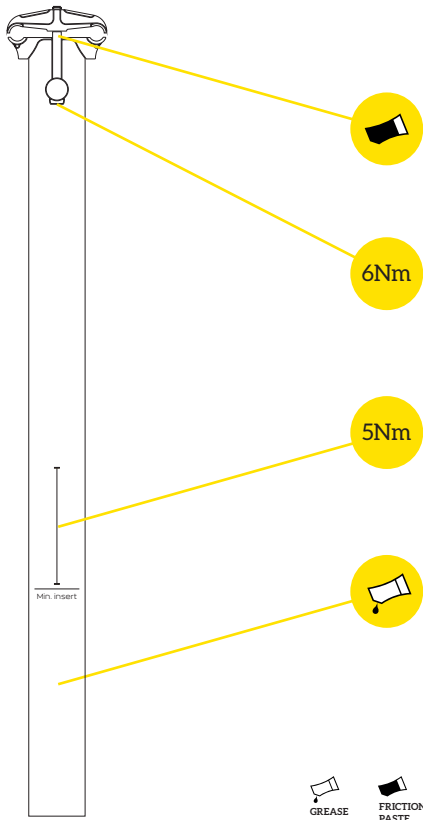


Introduction

Congratulations on the purchase of your PROTOTYPE product. Please read the following instructions and if you have any doubt regarding your mechanical ability or installation of this product visit your local authorized dealer or technical center. A correct installation and maintenance will extend your product lifetime. Improper assembly or use may result in serious injury or death, PROTOTYPE assumes no responsibility for malfunction or injury due to faulty installation or maintenance.

Before you start -Inspect the parts, make sure it has no defect. Make sure you have all the necessary tools. Verify that the seatpost diameter corresponds to the bike frame diameter.

Installation



Your new carbon seatpost withstands highest stress and has been made to the latest and most efficient methods of design and manufacture. This includes special features that must be considered for installation.

Please read these instructions carefully and make sure that they are observed.

As a buyer of our carbon products, you are certainly aware of the importance of the careful installation of your new carbon tube.

If you feel uncertain about the installation of your new seatpost, please contact us or your nearest dealer presenting these installation instructions.

Tightening torques are low and so special installation compound for carbon (do not use installation grease!) can help improve the reliability of clamping.

Tighten the screws of the seat post maximum to 5 Nm.

Tighten the screw of the seat post clamp at the frame maximum to 6 Nm. If the frame manufacturer recommends higher tightening torques, these normally are for thick-wall aluminium posts and not for your new carbon post.

From practical experience we recommend applying some Loctite thread locker (light or medium) to the screw thread. This ensures that the screws cannot come loose even during rough rides.

Non-compliance with these installation instructions or of the specified maximum tightening torques voids your warranty and any claim under it and exposes you and others to an incalculable risk.

!!!WARNING!!!

Your new seat post has a 120mm tightening zone located above the "Minimum insert" line, this zone must be respected in its entirety! Make sure that the seat post is inserted in the bike frame deep enough for the seat clamp to be in this area. In no case should the seat post be fixed outside this marking. The seat post is reinforced only for the specified clamping forces, so if you attach the seat outside the specified range, it will damage your new PROTOTYPE seat post (even if you do not see the damage directly) and pose a huge safety risk for you.

Specifications

Finish: carbon UD matt
 Length: 420mm
 Minimum insert: 100mm
 Tightening zone length: 120mm (above of "minimum insert")
 Maximum tightness in the carbon tube: 5Nm
 Maximum tightening screws: 6Nm
 Maximum athlete weight: 85kg
 Type of use: XC, XCM, E-Bike

Maintenance

Make sure that the seat post does not slip on the bicycle frame.
 Make sure that the seat post is tight in the area of 120 mm above the "minimum insertion" mark.
 Check the seat post regularly for tightness and that it does not rotate inside the bicycle frame.

WARRANTY

We grant a two-year warranty from the date of purchase of our products. Warranty claims can only be accepted by presenting the purchase invoice.
 The warranty covers material defects and does not cover defects due to:
 Wear due to use.
 Improper use.
 Failure to follow the instructions for use.
 Warranty claims must be resolved with a store representing the brand and the analysis is at the discretion of Prototype.
 The warranty granted by Prototype does not include compensation for damages, particularly any indirect damage in connection with an accident, any other indirect damage or consequence is excluded from our warranty.
 The satisfaction of our customers is particularly important to us, that's why we always deal with problems with our products as quickly as possible.