



Registration

Congratulations on your new purchase! We think you've made a smart move. Now, make an even smarter move and register your product online by clicking through to the warranty section of our web site at www.raceface.com. It's quick, easy and doesn't cost you a penny.

TOOLS REQUIRED:

- 6mm allen key, preferably with a 5"+ long handle
- Torque wrench

INSPECTION AND PREPARATION

Note: Seat tubes on bicycle frames come in many sizes and diameters. It is critical that the correct diameter of seatpost is used. An improper fit, too large or too small, can result in pre-mature failure.

- 1) Before installation, check the size marking on the seatpost tube and the frame manufacturer's specifications to confirm that your new Race Face seatpost is the correct diameter.
- 2) Clean any dirt, grease, etc. out of the top end of frame's seat tube, and inspect the inside surfaces for burrs around the top edge and the seat collar slot. Sharp burrs can gouge the surface of the seatpost tube during installation, potentially leading to pre-mature failure.
- 3) Remove all sharp edges and burrs with fine grit sand paper or emery cloth. If your seat tube is in particularly rough shape, we recommend taking your frame to a professional bike shop and have them ream or hone the inside diameter of the seat tube.
- 4) Apply a generous film of grease to the inside of the frame's seat tube. This will prevent corrosion and galling which can cause a seatpost to seize in the frame over time.

INSTALLATION

- 1) Slide seatpost into pre-greased seat tube. There should be a small amount of friction, but you should be able to easily push the seatpost straight in. DO NOT swivel the seatpost back and forth while pushing down! This can seriously damage the seatpost. If this type of force is required, it usually indicates a rough or under-sized seat tube surface. If so, repeat preparation step #3.
- 2) Set the tube to approximately the height you require, and clamp-down the quick release lever or tighten the seat collar clamp bolt. Adjust final height later.
- 3) To insert saddle rails: Using the 6mm Allen key, loosen the CLAMP BOLT / RAIL CLAMP assembly. Rotate the UPPER RAIL CLAMP 90 degrees to expose the rail slots of the LOWER RAIL CLAMP. Place the saddle rails onto the LOWER RAIL CLAMP. While holding the saddle in place, lift the UPPER RAIL CLAMP to clear the saddle rails and rotate it back into position so that the UPPER RAIL CLAMP rests on top of the saddle rails. NOTE: The CLAMP BOLT is threaded at an angle through the UPPER RAIL CLAMP. Be certain that the UPPER RAIL CLAMP is rotated so that it mates perfectly with the saddle rails.
- 4) Adjust the seat angle. Lift the RAIL CLAMPS, clearing the knurls and rotate the RAIL CLAMPS to the desired position (saddles are typically most comfortable with the nose and tail horizontal).

- 5) With the seat angle chosen, tighten the CLAMP BOLT until the "play" is removed from the assembly. IMPORTANT: The orientation of the CURVED WASHER is critical. Follow the above images for proper assembly.
- 6) With the "play" removed, adjust the fore-aft position.
- 7) Torque the CLAMP BOLT to 20 ft-lb (27 N-m). Recheck the bolt torque after your first ride and re-inspect periodically.
- 8) Adjust final seat height.

Note: The maximum height line appears laser etched in the seat post tube. These markings must be hidden inside the frame once the post is installed. Exceeding this height restriction will result in pre-mature failure of the seatpost.

Note: Exceeding this height restriction can damage your frame. Check your frame manufacturer's specifications and ensure both the seatpost and frame requirements are met.

MAINTENANCE:

1. Check CLAMP BOLT periodically for tightness.
2. Lubrication: A thin film of grease is recommended in the following areas:
 - CLAMP BOLT threads and under the bolt head.
 - Saddle rail / RAIL CLAMP interface when titanium saddle rails are used.
3. Inspect all parts of the seatpost periodically, including the bolt, for damage or cracks. This is a good idea with ANY and ALL lightweight aluminum bike parts. This is especially important after any big crashes. If you notice anything suspicious, have your Race Face dealer inspect it for you, or replace it.

CUTTING SEAT TUBE LENGTH:

Although shortening the seatpost tube is acceptable and will not void the warranty a minimum insertion of 75mm into the frame must be maintained at ALL times.

WARRANTY:

1. The Next Seatpost carries a limited lifetime warranty for defects in materials and workmanship. The Evolve Seatpost carries a one year warranty.
2. This warranty is limited to the original purchaser. Proof of purchase is required. This can take the form of a photocopy of the original sales receipt.
3. This warranty does not cover defects arising from misuse, abuse, alterations, lack of preventative maintenance and routine maintenance or failure to install according to the instructions and proper procedures.
4. Race Face warranties do not cover fading of colour.

