

Giant Components Owner's Manual SEATPOST

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INTRODUCTION

This booklet is intended as a quick-start reference guide to help familiarize you with your new Giant brand component. To fully benefit from the performance of the product, please read the following Service Instructions closely.

Installation: The use of lightweight materials with very close tolerance allowances requires professional installation. Giant-branded components should be installed by a professional bicycle mechanic with the proper tools.

Intended Usage: Please note that Giant branded components are designed to be used on road, mountain and cyclocross riding under normal riding and racing conditions. Extreme use riding (downhill, freeride, dual slalom, dirt jump, etc.) requires the use of components designed specifically for those conditions. All Contact, Contact SLR and Connect and Connect SL seatposts are approved for



on-road use and Cross-Country/Trail bikes. Contact and Connect series seatposts do not have any rider weight restrictions.

#### INSTALLATION



All parts should be installed by a professional bicycle shop. If you decide to install it yourself, follow these instructions closely.

#### Tools Required:

- Torque Wrench capable of measuring values between 11-18 Nm (97-160 in/lbs)
- 4mm hex head fitting for the torque wrench
- 5mm hex head fitting for the torque wrench
- Waterproof grease (alloy posts)



### /!\ WARNING

Failure to tighten to specified torque values could result in unexpected movement, or damage to the part, and possible severe injury or death.

## SEATPOST SETUP SPECIFICATIONS

RAIL COMPATIBILITY:

Contact SLR, Contact and Connect SL

BLUE OR BLACK outer clamps - 7mm round saddle rails ONLY GRAY outer clamps - 7mm wide x 9mm wide tall composite saddle rails ONLY



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#### Connect

7mm saddle rails ONLY

TUBE DIAMETER: 30,9MM

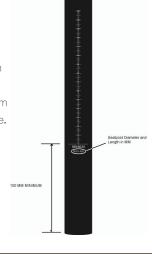
#### SEATPOST INSPECTION AND PREPARATION



#### /!\ CAUTION

It is important to inspect these components for any indications of wear or cracking before each ride, and replace any part showing such indicators. See "Seatpost Maintenance" on page 10 for regular maintenance information.

- 1. Ensure that outside diameter of the seatpost is the same as the inside diameter of the seattube.
- 2. Ensure that the saddle be set to the correct height position without exposing the minimum insertion line.
- 3. Check to make sure that saddle has 7 or 9mm rails. Be sure that the clamp unit is compatible.





#### INSTALLATION PROCEDURE

- Ensure that the outside diameter of the seatpost is correct for the frame it is being used on. (This dimension is marked on the seatpost, just below the minimum insertion mark.)
- 2. Confirm that there are no exposed burrs on the inside of the frame's seattube.

  Remove any residual grease and dirt from inside the frame's seattube.
- 3. If the seatpost features a composite quill, DO NOT apply grease to the seatpost.
- 4. If the seatpost features an aluminum quill, DO apply a thin film of waterproof grease to the seatpost. This will ensure easy adjustment and removal of the seatpost in the future.
- 5. Loosen the seattube collar bolt or quick release on your frame enough to allow the seatpost to move easily inside the frame's seattube.



- 7. To ensure safety and maximum seatpost life, all seatposts must be inserted a minimum of 100mm. On composite seatposts, do not insert the seatpost beyond the "150" mark that is visible on the rear of the post. That is the maximum insertion point. Do not cut the seatpost.
- 8. Tighten the seattube collar slightly, just enough to hold the seatpost in place while installing the saddle. Be sure that the seattube collar does not touch the seatpost when tightened as this could cause damage to the seatpost and lead to failure, possible injury and death.
- 9. Loosen the seatpost saddle clamp to allow for installation of the saddle rails.
- 10. Confirm the size of the rails on your saddle. Contact SLR, Contact and Connect SL seatposts require unique outer clamp pieces depending on the size and type of rail on your saddle. Please refer to the "Seatpost Setup Specifications" for clarification.





injury and death.

The use of incompatible outer saddle clamp pieces could result in seatpost or saddle failure, leading to serious injury or death. Using incompatible outer saddle clamp pieces also voids the warranty of the part.

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11. Install the saddle on the lower rail supports

6. Insert the seatpost into the frame tube.

should also be able to move up and

down easily. To avoid scratching the

The fit should be snug, but the seatpost

seatpost, do not use a rotating motion

may result in seatpost failure and possible

Scratches can cause stress areas that

- 12. Adjust the horizontal, tilt and yaw position of the saddle.
- 13. Tighten the saddle clamp bolt to the specified torque (100-150 in-lbs; 12-17 Nm).

#### SEATPOST ADJUSTMENT

Repeat steps 1-13 in Installation Procedure section.



#### SEATPOST MAINTENANCE

Generally, very little maintenance is required for the seatpost. As with all composite and high-performance alloy parts, inspection for broken fibers and surface damage is important. This is particularly true in the event of a crash or accident.

### WARRANTY

# GIANT BRAND PARTS and ACCESSORIES LIMITED WARRANTY

Giant Bicycle, Inc. ("Giant") warrants Giant Brand Parts and Accessories to be free from defects in materials and workmanship for the original owner for a period of 2 years from the date of purchase.



#### This warranty does not cover:

- Normal wear and tear
- Improper assembly
- Improper follow-up maintenance
- Installation of parts or accessories not originally intended for, or compatible with, the bicycle as sold
- Damage or failure due to accident, misuse, abuse, or neglect
- Labor charges for part replacement or changeover

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#### LIMITED REMEDY

Unless otherwise provided, the sole remedy under the above warranty, or any implied warranty, is limited to the replacement of defective parts with those of equal or greater value at the sole discretion of Giant. You will be responsible for labor costs associated with warranty replacements.

IN NO EVENT SHALL GIANT BE RESPONSIBLE FOR DIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES, INCLUDING, WITHOUT LIMITATION, DAMAGES FOR PERSONAL INJURY, PROPERTY DAMAGE, OR ECONOMIC LOSSES, WHETHER BASED ON CONTRACT, WARRANTY, NEGLIGENCE, PRODUCT LIABILITY, OR ANY OTHER THEORY. Some states do not allow the exclusion or limitation of damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

#### WHAT YOU SHOULD DO

Bring your Giant brand part or accessory, along with a purchase receipt or other proof of the date of purchase, to an Authorized Giant Dealer, or contact GIANT directly. Find out the Giant in your country – www.giant-bicycle.com



