



Installation Instructions Profile Design Fast Forward™ Seat Post

Note to Dealers: If you install this product for the consumer, please provide him/her with this owner's manual after installation.

Thank you for purchasing the FastForward seatpost. This is a specialized component that places the rider into a forward position that allows for both superior aerodynamics and the steeper seat angles sought by triathletes. Due to the particular nature of individual bicycle setup we highly recommend consulting a qualified "fit master" or bicycle shop for proper saddle adjustment when using this product. A short period of time may be required to become accustomed to the different position that this seatpost provides. Proper installation is required for compliance with Profile Design's warranty policy. If you are not familiar with the installation of seat posts and carbon fiber components, please seek the assistance of your local Profile Design dealer by logging on to www.profile-design.com and using "dealer search" or by calling Profile Design's customer service number.

Tools needed: 5mm Allen wrench, tape measure, level, & sand paper or light file Grease

- ⚠ WARNING** This seat post is designed to fit frames with a 27.2mm diameter tube only. Make sure the seat post is the correct size for the seat tube on your frame. Attempting to install this post into a frame of a different size will damage the post and the frame leading to possible failure.
- Remove your current seat post & saddle. Clean the binder bolt threads and surrounding area of the frame as well as the inside of the seat tube. Make sure the inside of the seat tube has a light film of clean grease.
- Using a rag or glove, feel the inside of the seat tube for any sharp exposed edges or burrs. Remove any of these with a file or sandpaper. Take special care not to increase the diameter of the seat tube while doing so. Make sure the seat tube and the slot on the seat tube is free from burrs or sharp edges before continuing your installation.
- Lightly grease the threads of your binder bolt.
- Install your saddle onto the seat post being sure that the threads of the M6 bolts (#4) are lightly greased. Do not be too concerned about precise alignment at this time as you will be able to do this once the post is in the frame.
- Install the seat post into the frame. Do not twist the seat post during installation as this could cause scarring of the seat post. Do not install the post over the max height line.
- Adjust the saddle height and alignment and tighten binder bolt to a torque recommended by the frame / clamp manufacturer. Align the saddle angle. Using the M5 wrench, tighten the bolts (#4) to adjust the saddle angle until this angle is slightly "nose down" from the normal required position. Then using your 5mm Allen wrench, tighten the M6x30 socket cap bolts (#4) to a torque of 63in-lb. (7.2Nm).
- Check this component before every ride for gouges, scratches, cracks, etc. Remove the seat post after riding every 100 hours of riding to inspect the seat post for any damage. Any of these signs may indicate potential damage to the seat post. Periodically check the seat clamp bolts and your frame binder bolt for tightness; especially after riding on rough roads or trails.

- ⚠ WARNING**
- Any failure to follow these warnings can result in breakage and or slippage of this Profile Design product causing a loss of control of the bicycle with serious injuries. [AP1100-1-1]
 - A creaking component can be a sign of potential problems. Make sure all contact surfaces between components are clean, all bolt threads are greased and tightened to Profile Design's (or the bike manufacturer's) specifications and all components are properly sized to fit together. If you continue to experience creaking stop using the Profile Design component and call Profile Design customer service. [AP1100-2-1]
 - Under tightening a bolt can result in a part coming loose while riding and an over tightened bolt can break unexpectedly while riding also resulting in a loss of control. All bolts must be tightened to Profile Design's (or the bike manufacturer's) specifications. [AP1100-3-1]
 - Periodically, closely examine all surfaces of this Profile Design component (after cleaning) in bright sunlight to check for any small hairline cracks or fatigue at "stress points" (such as welds, seams, holes, points of contact with other parts etc.). If you see any cracks, no matter how small, stop using the part immediately and call Profile Design customer service. [AP0302-4-2]
 - Whenever you install any new component on your bike make sure you thoroughly try it out close to home (with your helmet) where there are no obstacles or traffic. Make sure everything is working properly before going off on a ride or to a race. [AP1100-5-1]
 - Racing (road, mountain or multi sport) places extreme stress on bicycles and their components (like it does riders) and significantly shortens their usable life. If you participate in these types of events, the lifetime of the product may be significantly shortened depending upon the level and amount of racing. The "normal wear" of a component may differ greatly between competitive and non-competitive uses, which is why professional lever riders often use new bikes and components each season as well as having their bikes service by professional mechanics. Particular care should be placed in the regular examination of your bicycle and it's components to insure your safety. [AP1100-6-1]
 - A number of factors can reduce the life of this component to less than its warranty period. Rider size and/or strength, high mileage, rough terrain, abuse, improper installation, adverse weather conditions and crashes or accidents can all contribute to the acceleration of the life of this component. The more factors that are met, the more the life of the component is reduced. [AP0801-7-2]
 - If you ever crash and the seat post is damaged in any way, (slight bends or scrapes) it should be replaced as there may be undetectable damage to this part. Call Profile Design customer service and ask about our "Crash Replacement Policy". [SP1100-1-1]
 - A creaking seat post can be a sign of potential problems. Make sure all contact surfaces between saddle and seat post are clean and that the binder bolt (where the seat post slips in the frame) is tightened to the bike manufacturer's specifications. The bolt securing the seat to the seat post should be tightened to Profile-Design's specifications. If you continue to experience creaking stop using the products and call Profile Design customer service. [SP1100-2-1]
 - When installing an aluminum seat post, grease the post and the inside of the seat tube. Failure to do this may result in the seat post seizing in the frame. This is NOT covered by the Profile Design warranty. . [SP1100-4-1]
 - Raising the seat post above the maximum height line inscribed on the seat post can cause excessive stress on the seat post resulting in breakage and a loss of control of the bicycle. [SP1100-5-1]
 - Scoring of the seat post during installation may be a sign of improper fit or metal burrs in the seat tube. [SP1100-6-1]

Profile Design, LLC Worldwide Limited Warranty

Profile Design LLC warrants to the original retail purchaser ("you") that the Profile Design product for which they received this warranty is free from defects in material and workmanship for two years from the date of original retail purchase. This warranty is not transferable to a subsequent purchaser. Profile Design's sole obligation under this warranty is to repair or replace the product, at Profile Design's option. Profile Design must be notified in writing of any claim under this warranty within 60 days of any claimed lack of conformity of the product.

Warranty Limitations

The duration of any implied warranty or condition, of merchantability, fitness for a particular purpose, or otherwise, on this product shall be limited to the duration of the express warranty set forth above. In no event shall Profile Design be liable for any loss, inconvenience or damage, whether direct, incidental, consequential or otherwise, resulting from breach of any express or implied warranty or condition, of merchantability, fitness for a particular purpose, or otherwise with respect to this product, except as set forth herein. Some states or countries do not allow limitation on how long an implied warranty lasts and some do not allow exclusions or limitations of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights, which may vary, from location to location. This warranty will be interpreted pursuant to the laws of the United States. The original English language version/meaning of this warranty controls over all translations and Profile Design is not responsible for any errors in translation of this warranty or any product instructions. This warranty is not intended to confer any additional legal, jurisdictional or warranty rights to you other than those set forth herein or required by law. If any portion of this warranty is held to be invalid or unenforceable for any reason, such finding will not invalidate any other provision. For products purchased in countries other than the United States please contact Profile Design's authorized distributor in that respective country.



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Warranty Service Options

To obtain service under this warranty you must either:

- (1) Bring or send your Profile Design product, together with this warranty, the retail seller's original receipt or other satisfactory proof of the date of purchase to the retailer where you purchased the item or another authorized Profile Design retailer, or
- (2) Send your Profile Design product (with the return authorization number on the outside of the shipping container and affixed to the product), together with the retail seller's original receipt or other satisfactory proof of the date of purchase to Profile Design 2677 El Presidio St. Long Beach, CA 90810 USA. You must first obtain a return authorization number by calling Profile Design at (310) 884-7756 ext. 161 (or send an email to warranty@profile-design.com) prior to returning the product to Profile Design. Profile Design may require that you complete and sign a warranty replacement request form before processing your warranty claim.

Any postage, insurance or other shipping costs incurred in sending your Profile Design product for service under either option above is your responsibility. Profile Design will not be responsible for products lost or damaged in shipping.

For products purchased in countries other than the United States please contact Profile Design's authorized distributor in the country where the product was purchased. They can be found on our website at www.profile-design.com

Crash Replacement Policy

Profile Design understands that crashes can happen. As a result Profile Design will attempt to ease the pain by offering you a replacement product for 30% below Profile Design's current suggested retail price in your respective country. All other provisions of this warranty apply and the procedures outlined for warranty service apply also to the crash replacement policy. Profile Design will make the final decision on whether the part will be covered under the crash replacement policy.

Warranty Exclusions

Retailers and sellers of Profile Design products are not authorized to modify this warranty in any way. It is your responsibility to regularly examine the product to determine the need for normal service or replacement. This warranty does not cover the following:

- Products that have been modified, neglected or poorly maintained, used for commercial purposes, misused or abused or involved in accidents.
- Damage occurring during shipment of the products (such claims must be presented directly to the shipper).
- Damage to products resulting from improper assembly or repair, the use or installation of parts or accessories not compatible with the original intended use of the product, or the failure to follow the product warnings and usage instructions.
- Damage or deterioration to the surface finish, aesthetics or appearance of the product.
- The labor required to remove and/or re-fit and re-adjust the item covered by this warranty.
- Normal wear to the product.
- Any products for which the consumer does not follow the warranty procedures outlined above.

For the current version of this warranty please visit our website at www.profile-design.com

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Fast Forward™ PARTS LIST			
Qty.	Part #	Ref. #	Part Description
1		1	Seatpost-Body Fast Forward
1	987954	2	Clamp-Fast Forward lower
1	631414	3	Clamp-Fast Forward upper
2	455682	4	Bolt-M6x30 Socket Cap Cp
2	948465	5	Washer-M6 Flat
2	123125	6	Washer-Convex Fast Forward
2	247154	7	Nut-Fast Forward

