



Installation Instructions for Aluminum Mountain Bars

TO INCLUDE: Bar None, Bar None XC, Bar None RS, Maniac DH, Ultra FR

Note to Dealers: If you install this product for the consumer, please provide him/her with these instructions after installation.

Thank you for purchasing this set of Profile Design Aluminum Mountain Bars. Please read these instructions thoroughly before attempting to install this bar. Proper installation is required for compliance with Profile Design's warranty policy. If you are not familiar with the installation of bicycle handlebars and brakes, 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 and materials required: Allen wrenches to fit your stem/ torque wrench, sandpaper / light file

1. Do not grease the handlebar clamping area as this may cause the bar to slip while riding resulting in a loss of control.
 2. **▲ WARNING** This bar is intended for use with mountain style stems that have a clamping diameter of 25.4mm. Do not use stems with a diameter of 26.0mm or any other size as they will NOT fit properly on this bar.
 3. For installation with a new stem, please follow the manufacturers instructions for the installation of those products.
 4. Remove your current handlebar, brake levers, shifters and grips. Prior to handlebar installation, please check the front stem clamp for any sharp edges or burrs. Remove these sharp edges and burrs with the sandpaper or file (as needed). Once the desired riding position is determined, clamp the bar and evenly tighten front clamp bolts to stem manufacturers required torque.
 5. Slide the brake levers (or brake/shift levers) onto the handlebars and adjust them accordingly. If you are using bar ends, install them per the manufacturers instructions.
 6. Install grips as required.
 7. Re-check all hardware for tightness after first usage (especially after riding on rough terrain) to insure secure attachment.
- **▲ WARNING** Any failure to follow these warnings can result in breakage and or slippage of this Profile Design accessory 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 or are treated with proper thread lock as indicated and tightened to Profile Design's (or the bike/stem manufacturers) 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. [AP0502-2-2]
 - 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 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 level 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. Rider size and/or strength, high mileage, rough terrain, abuse, improper installation, adverse weather conditions and crashes or accidents can all contribute to the shortening of the life of this component. The more factors that are met, the more the life of the component is reduced. [AP0801-7-2]
 - "Downhill" riding or racing places extreme stress on bicycles and their components and significantly shortens their useable life. Repeated use of this component in downhill riding may result in sudden or premature failure of a bicycle or component resulting in severe injuries. Extreme care must be used in inspecting the bicycle before every ride to insure that the components are in perfect working order and do not have cracks or other visible problems [AP1100-9-1]
 - Periodically check your handlebar closely for nicks or scoring from the stem clamp. Also look for signs of slight bends or deformity in the bar (that were not originally present). This will require removal of the bar from the stem. If you see such signs replace the bar with one of the appropriate diameter. [B1100-1-1]
 - Please follow the manufacturer's torque specifications when installing components to a carbon fiber handlebar. Over tightening bolts may compromise the integrity of the handlebar. [B1100-2-1]
 - If you ever crash and EITHER the handlebar OR stem is damaged in any way, (slight bends or scrapes) ALL ADJOINING PARTS should be replaced as there may be undetectable damage to either part. Call Profile Design customer service and ask about our "Crash Replacement Policy". [B1100-3-1]

Worldwide Limited Warranty

Profile Design, LLC (producer/manufacturer) 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. 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.

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
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 LLC, 2677 El Presidio St. Long Beach, CA 90810. You must 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 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 or Canada please contact Profile Design's authorized distributor or agent in that respective country. 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:

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

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Warranty Service (310) 884-7756 ext. 161

Warranty email: warranty@profile-design.com

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