INSTALLATION INSTRUCTIONS

HeliBars® Tour Performance® Handlebar Riser 2021 Triumph Trident 660

P/N: HR06168

IMPORTANT: PLEASE GIVE CUSTOMER ENCLOSED INFORMATION!





Thank you for your purchase of our HeliBars®. They are designed to increase your long distance comfort and improve the handling of your sport motorcycle, and we feel confident you will enjoy them.

Your HeliBars are designed to fit your motorcycle with little to no modifications needed to your stock cables and hydraulic lines. In order to achieve this fit, we do not simply increase the height at the fork tube/triple clamp area.

HeliBars INSTALLATION IMPROPER INSTALLATION COULD RESULT IN SERIOUS INJURY OR DEATH. HAVE A QUALIFIED MECHANIC INSTALL YOUR HeliBars.

**NOTE THE LOCATION OF LINES AND CABLES.

!! CAUTION !! MAKE SURE THE HeliBars Tour Performance Riser is fully seated.
 MOVE BARS LOCK TO LOCK AND CHECK CLEARANCE OF: 1.CABLES
 2. <u>HYDRAULIC LINES</u> 3.<u>WIRES</u> 4.<u>FAIRING</u> 5.<u>FUEL TANK</u>. TORQUE ALL HARDWARE TO MANUFACTURER'S SPECIFICATIONS.

IF YOU HAVE INSTALLATION QUESTIONS, PLEASE CALL 1-800-859-4642.

HELI MODIFIED, INC. ASSUMES NO LIABILITY FOR ANY INJURY OR LOSS OF PROPERTY WHICH MAY RESULT FROM IMPROPER INSTALLATION OR USE OF ANY HeliBars.



WARRANTY / RETURN POLICY

Thank you for your order. We make every effort to build a quality product so you can fully enjoy your riding experience.

HeliBars® may be returned for defects in materials and workmanship within one year from the date of shipment to the original purchaser, in which event the purchaser may receive a replacement set of HeliBars.

If within thirty (30) days you are not satisfied for any reason, you can return the HeliBars® product to us. 100% refund will be extended on any new, unused and unaltered item in original packaging. ***There is a 10% restocking fee on products returned after installation. ***

Conditions of Return Policy:

- A Return Authorization Number must be obtained from us before you return the product.
- . Return policy is valid for original purchaser only. If HeliBars are purchased from a vendor other than Heli Modified, Inc., customer must contact vendor where purchased regarding returns.
- . Refund will be extended to original purchaser only, and for product purchase price only.
- . Bars must not be used as a tie down point. (See attached 'Trailering Instructions').
- . Bars cannot be damaged, dented, or altered in any way.
- . Bars cannot be overtorqued.
- Product must be returned with all original equipment, documents and in original packaging. There must be no physical damage caused by the customer or by carrier.
- . Credit will be issued to original payment method upon receipt of product and inspection.

We reserve the right to charge a re-stocking fee of up to 25% if the above criteria are not met.

THERE ARE NO FURTHER EXPRESS OR IMPLIED WARRANTIES INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. By accepting this product, the consumer agrees to arbitrate and litigate any controversy in the State of Maine, and under the laws of the State of Maine.

HELI MODIFIED INC. ASSUMES NO LIABILITY FOR ANY INJURY OR LOSS OF PROPERTY WHICH RESULT FROM IMPROPER INSTALLATION OR USE OF ANY HELI BARS. ALL HELI MODIFIED, INC. PRODUCTS SHOULD BE INSTALLED BY A QUALIFIED MECHANIC. IMPROPER INSTALLATION MAY CAUSE DEATH OR INJURY.





HeliBars Tour Performance Handlebar Riser 2021 Triumph Trident 660 Installation Instructions - Part # HR06168

1" (25mm) Taller, 1 1/8" (28mm) Closer to rider

Installaton Overview:

- * Installation is greatly simplified with the help of an assistant.
- * Cover the fuel tank with a protective cover.

Required Tools:

- * Torque wrench-ratchet
- * 6mm and 5mm Hex bits
- 1.) Carefully cut two cable ties holding bundles of cables, hydraulic lines and wire looms under the top triple clamp. This creates the necessary slack for the new taller rear set handlebar position (**See Photo #1**) left side of bike and **Photo #2** of the right side. (as seated on the machine)
- 2.) Cover the fuel tank with a protective cover. Loosen the four screws (6mm hex drive) and remove the handlebar top clamp cover (**See Photo #3**).
- 3.) Have an assistant hold the handlebar assembly in front of the mounts, set on a rag (**See Photo #4**). Have the assistant hold the front wheel between their legs while you install the Tour Performance adapter and torque it.

- 4.) Position the Tour Performance adapter onto the stock handlebar mounts (**See Photo #5**). Use the two socket head cap screws in the forward two mounting holes only. Do NOT tighten yet. Place the two button head screws in the rear two holes as per **Photo #6**, **red arrows**. (*Caution:* the button head screws must be located in the rear mounting holes below the handlebar mounting area or there will be interference between bar tube and screw head.) Torque the forward two cap screws to 18 ft lbs., use a 6mm hex drive. Torque the two rear button head screws to 16 ft lbs., 5mm hex drive.
- 5.) Position the handlebar assembly into the Tour Performance adapter and adjust left or right to center (See Photo #7). Rotate bar forward or back, to preferred position. Install top clamp and stock mounting screws. Snug forward screws first, recheck rotation then torque forward screws to 18 ft lbs., then rear two (See Photo #8).

!! CAUTION!! BARS MUST BE TORQUED TO SPECIFIED VALUES. THEY MUST NOT BE OVERTORQUED. OVERTIGHTENED HARDWARE CAN LOSE INTEGRITY.

For questions regarding installation please call 1-800-859-4642.

HELI MODIFIED, INC ASSUMES NO LIABILITY FOR ANY INJURY OR LOSS OF PROPERTY WHICH MAY RESULT FROM IMPROPER INSTALLATION OR USE OF ANY HELIBARS.







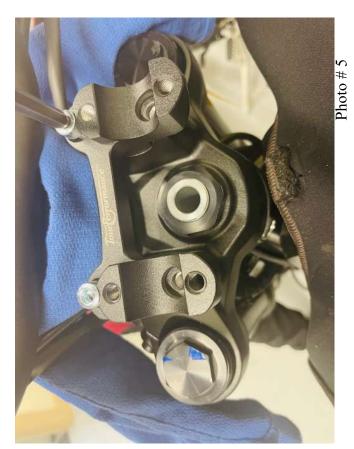














BARS

Page 7 Updated: 12/22/2022 © 2022

IMPORTANT INFORMATION ABOUT POWDER COATED HELIBARS

HeliBars® are finished with a polyester powder coating. The polyester is recommended for outdoor use because of it's excellent UV resistant quality; if we were to use an epoxy it would tend to fade and chalk pretty quickly when exposed to sunlight and UV rays.

Care must be taken during installation because the finish can be scratched by the sharp surfaces of the controls and master cylinder clamps. When mounting the master cylinders to bars, do not let them move around the bars with the caps loose. Mount them in the proper position and hand tighten the screws until final adjustments are made; in this way you will lessen the possibility of scratching.

NOTE: Powder coat finish is not indestructible, there are chemicals which may react negatively when applied to finish. Brake fluid may cause deterioration of the finish. We do not recommend the use of acetone or similar chemicals for cleaning purposes. We would recommend the use of an over-the-counter adhesive remover (such as Goo Gone) for the removal of any extraneous material. Please read labels directions for any cleaning/polishing product before use. If you have any questions regarding the use of any over-counter-products with the HeliBars, please call us before applying them to the powder coated finish.

If care is taken during installation, your HeliBars will continue to look as good as when they were new. They will look great for years to come with a bit of wax and careful cleaning. Thank you for your purchase, ride safe and enjoy!

Sincerely,

Harry Eddy, President



~ PO Box 638 ~ 20 Industrial Way ~ Cornish, ME 04020 Toll Free: 800-859-4642 ~ Int'l: 207-625-4642 ~ Fax: 207-625-3024 ~ www.HeliBars.com

Trailering with HeliBars®

HeliBars clip ons and handlebars must not be used as the primary holding points for tie downs while trailering. As with your stock bars applying extreme force to the ends of the bars can bend the bars or rotate them on their mounts.

Use a wheel chock and pull the machine down and forward using soft ties or similar, attached to the lower triple clamp.

Bars should only be used as secondary attachment points to steady the motorcycle from lateral sway.

Failure to follow these guidelines can cause damage to the bars and the motorcycle, and may also void our warranty.

