

# INSTALLATION INSTRUCTIONS

BMW 2005-2008 K1200GT / 2009-2013 K1300GT

HeliBars Handlebar Relocation Adapter

Part # HR9017

***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. If we were to mirror the angle of your stock handlebars, the HeliBars would not fit and clear your stock equipment, and lock to lock steering clearance would be impossible.

If you hold up the HeliBars and compare it to your stock handlebar, the difference may not be readily evident. One test we can suggest is to take your stock handlebar, and the corresponding HeliBars, and set them both on a flat surface. You can see the angle difference. Then install the left HeliBars, following the instructions. Walk around the front of your bike and look through the windshield. You should see a noticeable difference between your stock handlebar and the HeliBars. Finish the installation, and try them out. We think you'll like them!

### **HeliBars INSTALLATION**

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

**IF WE HAVE NOT INCLUDED SPECIFIC INSTRUCTIONS FOR YOUR MOTORCYCLE, THEN THE INSTALLATION IS SIMPLY A REVERSAL OF THE DISASSEMBLY PROCESS. \*\*NOTE THE LOCATION OF LINES AND CABLES. BE SURE TO CLEAN THE FORK TUBES BEFORE INSTALLATION!!**

**!! CAUTION !! MAKE SURE THE HeliBars ARE FULLY SEATED. TIGHTEN BAR END DAMPER WEIGHTS FIRMLY. AFTER INSTALLATION, MOVE BARS LOCK TO LOCK AND CHECK CLEARANCE OF: 1.CABLES 2. HYDRAULIC LINES 3.WIRES 4.FAIRING 5.FUEL TANK. 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

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

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 of the shipping date you are not satisfied for any reason, you can return the HeliBars. 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. There are no other warranties which extend beyond this.

Conditions of this 30 day return policy:

1. Bars must not be used as a tie down point. (See attached 'Trailer Instructions').
2. Bars cannot be damaged, dented, or altered in any way.
3. Bars cannot be overtorqued.
4. Refund will be for product purchase price only, and credited to original purchaser only.
5. 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.
6. A Return Authorization Number must be obtained from us before you return the product.

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.**

**Ride Safe and Enjoy!**





**BMW 2005-2008 K1200GT / 2009-2013 K1300GT  
HeliBars Handlebar Relocation Adapter**

**Part # HR9017  
1" rearward**

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**WARNING: IMPROPER INSTALLATION COULD RESULT IN SERIOUS INJURY OR DEATH.  
HAVE A QUALIFIED MECHANIC INSTALL YOUR HELIBARS®.**

**NOTE:** It would be beneficial to take several digital photos as reference. Disassembly of the stock bar component and installation of the Tour Performance® HR adapters require torque bits, a 6mm hex drive and a 13mm socket or wrench to remove safety nuts.

- 1) Place a soft towel or large clean shop rag over the fuel tank. Remove the plastic cover on the rear of the handlebar casting that covers the adjustment hardware. (See photo 1).
- 2) Remove the two 13mm hex safety nuts (See photo 2). None of the stock hardware except the two washers will be reused.
- 3) Remove the two wire loom clamps located on the outside of the bar castings below the master cylinders. This allows extra slack in the control housing wire looms to ease installation of the HR adapters. (See photo 3).
- 4) Loosen the two screws located above the ignition switch that allows adjustability of the stock bars and remove with washers. The bars are heavy so be ready to gently lay them down on the fuel tank. Note that you will be disassembling several adjustment components. In order from the fuel tank side there will be: 1 tee nut, 1 flat omega strap, 1 spring from each side, and from the front side the safety torque head screws and washers. The washers will be reused but not the screws. Refer to photo 2 for component clarity.
- 5) Place the Tour Performance HR Adapters lower square bosses with the single threaded holes into the lower handle bar factory mount. The Tour Performance logo will be visible and can be read from the front of the machine. The adapter will only fit one way. Use two of the M8 socket head screws provided and the two factory washers removed earlier and reinsert as per the original setup. Torque both M8 screws to 12ft lbs. (Refer to photo 4).
- 6) At this point, an extra pair of hands would be helpful as it can be tricky to both hold the bars in place on the HR adapter and screw the hold down plates into position. Insert the two rectangular bosses located on the back side of the HR adapter into the handlebar casting (see photo 5). It will only fit one way.

While holding the handlebar casting in position, place one of the hold down plates (with the writing facing out) into the rectangular slot of the handlebar casting and start one of the M8 screws through the top hole and lightly tighten. This will make it easier to position the second hold down plate and insert and tighten the remaining three screws.

With all screws in place torque the remaining four screws to 12 ft. lbs. See photo 6 for hold down plate clarity. Only the top and the bottom holes are used to tighten the hold down plates to the HR Adapters.

- 7) Reinstall the plastic cover to the rear of the handlebars casting. Refer to step 1 and photo 1.
- 8) Gather up the left control housing wire looms and reinstall them under the left wire loom clamp. Repeat on the right side. Refer to step 3 and photo 3.
- 9) Before riding the GT, several items need to be checked and / or adjusted. Refer to photo 8 for proper placement of all components on a properly installed Tour Performance® HR Adapter.

A.) First turn the bars to full left steering stop. If the clutch hydraulic line pulls tight over the lower handlebar casting, loosen the clutch hydraulic line banjo bolt at the master cylinder and rotate the line forward slightly. Retighten. This should be enough to keep the line from pulling tight at full left bar stop. If additional slack is still needed, carefully cut the cable tie holding the clutch hydraulic line to the inner fairing on the right side of the machine. Pull the hydraulic line up  $\frac{1}{4}$  to  $\frac{1}{2}$ , then position and tighten the new cable tie provided. See photo 7 for clarity.

B.) Turn the bars to full right stop. If the brake hydraulic line pulls tight over the lower handlebar casting, it will be necessary to carefully and gently bend the steel tube fitting attached to the inner left side of the fairing to gain some slack. Very little slack is required, so the minimum amount of manipulation of the fitting is recommended. To gain slack, bend the fitting toward the right side of the fairing and up slightly. It is OK if the line is slightly tight at full stop.

- 10) Double check torque (12ft. lbs.) of all six screws used to mount Tour Performance HR Adapters.

**!! 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.

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Photo # 2



Photo # 4



Photo # 1

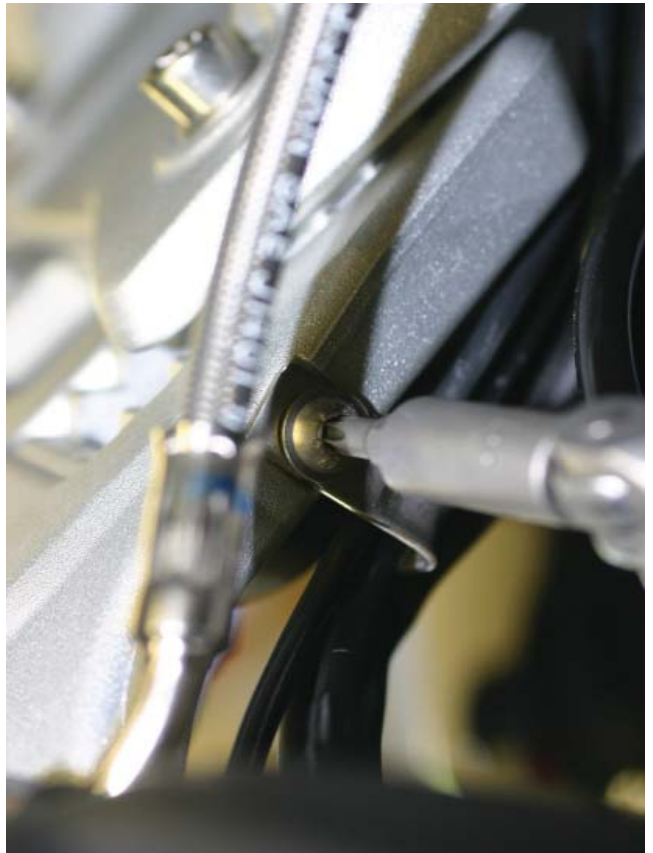


Photo # 3





Photo # 6



Photo # 8



Photo # 5



Photo # 7

# Trailing 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.

