RIVCO AeroPegs® FLIP OUT HIGHWAY PEGS FOR 2018+ HONDA GOLDWING 1800 INSTALLATION INSTRUCTIONS #GW003/#GW003BK



Read through these instructions completely before attempting installation. Lay out all pieces including hardware to make yourself familiar with all parts:

1. Mounting plates (2x)
2. Adjuster plates (L&R)
3. AeroPegs® (L&R)
4. Valve cover bolts (6x)
5. Aluminum spacers (4x)
6. M6x1 x 50mm button head cap screws (4x)
7. M6x1 x 16mm aluminum screws (6x)
8. Flat washers (10x)
9. Lock washers (6x)
10. ¼-28 x ½” flat head cap screws (4x)
11. ¼-28 x 3/8” socket head cap screws (4x)

Tools needed:

- Pick or pocket screwdriver
- 4mm, 5mm, & 6mm hex (Allen) drivers
- 5/32” & 3/16” hex (Allen) drivers
- 16mm socket & ratchet wrench
- In-lbs torque wrench

Installing Mounts For Your RIVCO AeroPegs®:

1. Begin by placing the motorcycle up on its centerstand. Using a small pocket screwdriver or pick, remove the rubber plugs from each of the three large valve cover bolts on each side. Then, with a 4mm hex driver, remove the two screws securing the intake cover.




2. Now, remove the valve cover bolts from the valve covers themselves with a 6mm hex driver. Under each bolt will be a rubber seal washer. Place one washer over each of the RIVCO valve cover bolts included in your hardware kit, making sure that the tan metal-backed side of the washer (marked “UP”) faces outward.




3. Install the bolts hand-tight in the valve cover. Then, starting with the center bolt, use a 16mm socket in 15 in-lb increments to evenly tighten each bolt to 60 in-lbs of torque.
4. From the hardware kit, find the four aluminum spacers, four flat washers, and four M6x1 x 50mm button head screws. Place a spacer in each of the recesses in the intake covers. Put a flat washer under each screw, then use the screws to attach the top of the mounting plate to the side of the engine intake with a 4mm hex driver. Do not fully tighten these yet.




5. There will be six M6x1 x 16mm aluminum screws in your hardware kit. Add a lock washer and flat washer to each of these and install them in each of the three holes in the mounting bracket over the valve cover bolts using a 5mm hex driver. **Important note: as these screws are soft aluminum, the hex heads are fragile and shouldn't be tightened using worn or damaged hex drivers, as these can easily strip the screw heads.** Carefully tighten each screw until the lock washer under the head flattens out, then snug them down an additional 1/16th of a turn.




6. Finally, tighten the button head screws attaching the mounting plates to the intakes to 60 in-lbs.

Attaching & Adjusting The AeroPegs®

7. Locate the two AeroPeg® adjuster plates marked "L" and "R", and using two of the ¼-28 flat head cap screws in each and a 5/32" hex driver, install them to the bottom of their respective mounting plates as shown in the photos:




8. Open each AeroPeg® assembly and attach them over the adjuster plates with a pair of the ¼-28 x 3/8" socket head cap screws from the hardware kit and a 3/16" hex driver



9. Now, sit on your motorcycle and place your feet on the AeroPegs®. Their location can be changed to suit your leg length and riding position by removing them from the adjuster plates, removing the flat head screws from the adjuster plates, and reattaching the adjuster plates forwards or backwards along their screw hole pattern. Experiment with different positions until satisfied, then remove the AeroPegs® one final time and torque the flat head screws to 60 in-lbs. Reinstall the AeroPegs® and do the same for the cap head screws, torqueing them to 60 in-lbs.




Some Additional Notes & Guidelines For Your New RIVCO AeroPegs®:

- When attaching the adjuster plates, always use both flat head screws and in the holes furthest apart from each other as your positioning allows. Do not attempt to install the adjuster plates using only one screw.
- The AeroPegs® will not appear to be visually symmetrical on the motorcycle, as the design of the Goldwing's engine places one cylinder head slightly ahead of the other. The mounting and adjuster plates for your AeroPegs® are engineered to take this asymmetry into account to position your feet the same on each side, however this will result in your AeroPegs® looking different left to right.
- At their limits, some adjuster plate positions will leave one of the mounting plate holes exposed. These can be dressed with a ¼-28 x ¼" long button head cap screw from your local hardware store.
- In case of a tip-over while the AeroPegs® are in the open position, the pegs feature a built-in weak point that should allow them to break away cleanly without causing further damage to the rest of the AeroPeg® assembly or the motorcycle itself. In the event of a substantial laydown, the three aluminum screws attaching the mounting plate to the cylinder head bolts are intended to shear away to reduce the risk of damaging the engine itself. For information about replacement pegs, screws, and repair instructions, contact RIVCO customer service.

Thank you for choosing RIVCO Products!

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To register your warranty and see many more accessories, please visit our website.