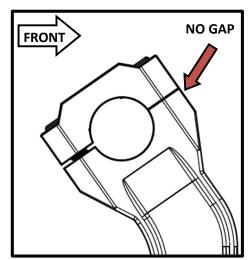


**Note:** For more detailed information about the following steps, please refer to your service manual.

- 1. Disassemble the front brake and clutch perch assemblies from the handlebar.
- 2. Disconnect control and gauge(s) connectors.
- 3. Remove the terminals from the connectors to facilitate the removal of the control harness.
- 4. Carefully remove the hand control switches from the handlebar, taking care not to damage the wires.
- 5. If you intend to reuse the grips/throttle tube, remove them from the handlebar.
- 6. Remove the handlebar/risers from the top triple tree.
- 7. If necessary, remove the bushing, bushing sleeve, and cup washer from the top triple tree.
- 8. Install new bushings into the top triple tree. If you are using polyurethane bushings, be sure to lubricate the passing hole with dielectric grease to facilitate the installation of the bushing sleeve.
  - a. We recommend polyurethane bushings for risers lower than 9".
  - b. We recommend solid bushings for risers higher than 9", stunt riding, and racing.
- 9. Loosen the cable wire bracket screws.
- 10. Remove the cable wire bracket screws opposite the rider. Leaving the screw on the rider's side will facilitate the re-assembly of the wire bracket once the wires are routed into the riser's grooves.
- 11. Install the risers on top of the bushings and hand-tighten the riser bolt. Ensure the cup washers are also installed. The riser's grooves should face each other as displayed in the following diagram. If you are using solid risers bushings, the cup washers are not required.

Note: Using our replacement hardware kit is strongly recommended. This graded hardware kit will allow you to apply proper torque and avoid any hardware failure.

- 12. Install your hand control switches on your handlebar and route the cables into the handlebar. If your handlebar features offset wire passing holes, like the 1 1/8" ODI Podium handlebar, route
  - the wires into those holes for a clean look. If your bike is equipped with an electronic throttle sensor, route the harness through the center hole of the handlebar.
- 13. Install the handlebar on the risers and route the control harness into the riser passage.
- 14. Install the top clamp on top of the risers. Begin by starting all 4 screws, but do not tighten them yet. Ensure everything is properly aligned.
- 15. Hand-tighten screws #1 and #2 while making sure the top clamp is in contact with the risers (see picture on the side).
- 16. Tighten the top clamp screws following this order: #1, #4, #2, #3.





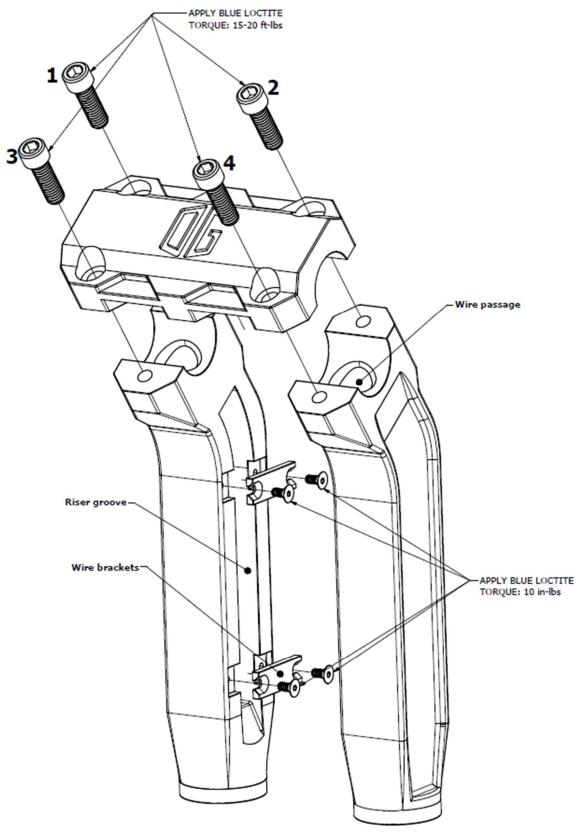
## **OG Risers Installation-1.0**

- 17. Torque the riser's bolt (1/2"-13) to: 30 ft-lbs. This torque can be adjusted to rider's preferences. If you are using polyurethane bushing, the more torque you apply, the stiffer the risers will be.
- 18. Route the control harness/gauge harness into the riser's grooves.
- 19. Re-install the wire bracket.
- 20. Re-install the terminals into the connectors.
- 21. Re-connect the connectors.
- 22. Re-install the front brake and clutch perch assemblies.
- 23. Re-install the grip and throttle tube.
- 24. Enjoy your new OG Risers!



## **OG Risers Installation-1.0**

## **OG Risers Installation**



Need help? <u>info@originalgaragemoto.com</u>

OG Risers Installation-1.0