



## Assembly instructions Handlebar riser kit Honda CBR 1000 RR '08

If you are not a trained motorcycle technician, stop here and contact your local motorcycle shop to perform this work.

## **Disassembly:**

- Remove top triple clamp, steering damper, clipons, and controls, mirrors, tank cover, rider seat, brake lines and clutch line in accordance with the service manual.
- Disconnect the ignition lock and the anti theft device from the wiring harness (located underneath steering damper). Remove the ignition lock from the dismantled original top triple clamp by drilling off the bolt heads.



- Fasten the ignition lock to the new triple clamp with enclosed spacers and screws, torque to 18-21 Nm. Mount also the anti theft device with the enclosed M5 bolts. Drill screw heads (optional,
  - theft safety device). Subsequently, fasten new triple clamp with the original steering stem nut (for torque specs check the Honda service manual), supplied spacer ring (spacer ring goes on top of the triple clamp below the nut) and 2 x M8x20 clamping screws with 18-21 Nm.
- Provisionally pre-mount the handlebars and controls.
- Reroute the cables and wiring as shown in the attached picture. The throttle cables are running now straight downwards. Exchange the clutch cable with the supplied new clutch cable. Re secure the wiring harness and cables in such a way that they do not limit steering lock or kink or chafe at full lock.
- Install the longer stainless steel braided brake lines. Bleed the lines according to the service manual/installation instructions on the packaging.
- Install the mirror extensions (option) in the following order:
  - 1. Disconnect the wiring harness for the turn signal.
  - 2. Remove the 2 lower bolts from the windscreen
  - 3. Unbolt the 2 mirrors in reference to the repair manual
  - Rotate the bottom part of the mirror in this way that you can remove the loose hex bolt and exchange it with the supplied M6x70 bolt.
  - 5. Use an 8.5mm drill bit to drill the forward located holes (1x left and 1x right) in the fairing bracket.
  - 6. Position the 4 aluminum spacer on the fairing bracket.

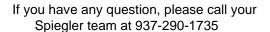






- Slide the mirror extension onto the mirror, position it onto the fairing using the original hex nut and tighten it slightly at the fairing bracket. Assemble the long special nut with a spacer through the 8.5mm hole and screw it onto the original mirror mount bolt.
- 8. Align the extensions and mount the hex nuts.
- 9. Mount the 2 original windscreen bolts.
- 10. Connect the turn signal harness
- 11. Check all connections.
- Trim the fairing as shown on the pictures. Shorten the fairing underneath using a metal saw blade. Next use a file or Dremel tool to get a smooth edge. Give it a final finish with fine sand paper.
- The brake fluid reservoir will be mounted with the enclosed steel bracket (stainless steel) and the original bolts; see picture.
- In order to mount the switch housing it is necessary to drill positioning holes into the handlebars. Align the switches, mark it and center punch the hole location. Drill the holes in accordance to the dimensions of the pins.
- Reroute the harness as shown on the picture through the holes in the triple clamp.
- When tightening the handlebars and controls check for clearance and make sure that nothing gets kinked or chafed at full lock.
- Install all dismantled parts again in accordance with the service manual.











Trim the fairing as shown in this picture.





## **Assembly Instructions**

Model: HONDA CBR 1000 RR Year: 2008-

Type: SC59 Model ID: CB1G

Allocation for the brake lines for Superbike kit

Master cylinder – Right caliper Long line

Right caliper – Left caliper (over fender) Short line

Necessary accessories N/A

Throttle cable: Original Choke cable: N/A

Clutch cable: New Clutch line: N/A