

## Assembly instructions

### Honda CBR 1000 RR '04-07



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, clip-ons, 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.



#### Assembly:

- 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 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) and 2 x M8x20 clamping screws with 18-21 Nm.
- Take off the upper fairing, so that you can work on the fairing holder. Put on both sides of the fairing holder the enclosed billet aluminum fairing spacers. Drill carefully a small pilot hole (5/64") through the M6 hole between the 2 mirror mount pivots through the fairing holder. Use a 6.2mm (1/4") drill bit to bring the pilot hole to the correct size. This will be later the mounting hole for the fairing spacer. Mount the upper fairing and windscreen to the fairing holder; do not mount the mirrors at this time. Insert the two fairing spacers between fairing holder and upper fairing; mount the spacers with the enclosed M6 bolts to the fairing holder. Slip the upper fairing over the mirror mount pivots and mount both mirrors. Loosen up the rubber mounts of the windscreen and push the rubber into the mounting holes, tighten it up.
- Provisionally pre-mount the handlebars and controls.
- Reroute the cables and wiring as described in the attached sketch. The throttle cables are running now straight downwards. Remove the left fairing in order to route the stainless steel braided clutch line. 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 clutch and brake lines. Bleed the lines according to the service manual/installation instructions on the packaging.



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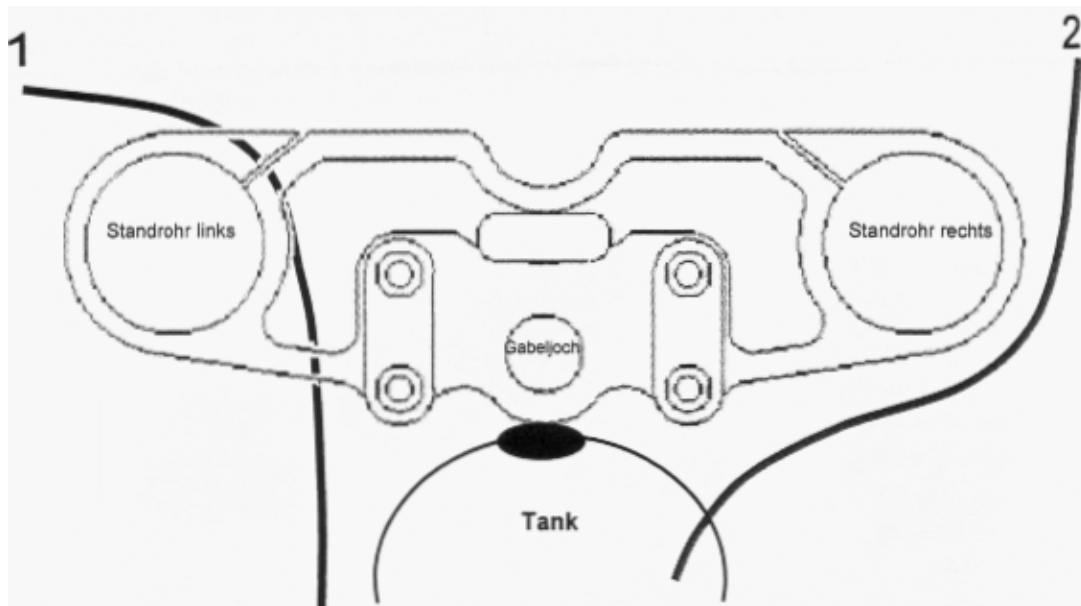
- The brake fluid reservoir will be mounted with the enclosed aluminum bracket (black anodized) and the original bolts; see picture.
- The cables for the horn have to be extended with the enclosed kit; connect the connectors and use zip ties to secure the cables.
- When tightening the handlebars and 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.





# Assembly Instructions

<b>Model:</b> HONDA CBR 1000 RR	<b>Year:</b> 2004-
<b>Type:</b> SC57	<b>Model ID:</b> CB1C
<b>Allocation for the brake lines for Superbike kit</b>	
Master cylinder – Right caliper	<b>Short line</b>
Master cylinder – Left caliper	<b>Long line</b>
Necessary accessories	<b>1 x DBB M10 x 1.25</b>
<b>Throttle cable:</b> original	<b>Choke cable:</b> original
<b>Clutch cable:</b> none	<b>Clutch line:</b> Longest line



- 1 Clutch line
- 2 Throttle cables