

Mounting Instructions Handlebar Riser Kit CBR600RR, 2005-2006

Thank you for buying a Spiegler Handlebar riser kit for your CBR600RR. Please make sure you read all the directions before you start to work on your bike. <u>We highly recommend that you have a certified</u> <u>mechanic install this kit.</u>

- Remove upper triple clamp, controls at handlebars, handlebars and brake lines.
- Drill out bolt heads (use ¼ drill bit) from the ignition lock and remove the ignition lock
- from the stock upper triple clamp.
 Mount the two flat head M8x25 socket head cap screws and the ignition lock mounting ring to the new triple clamp (use loctite red for all connections at the ignition lock); next mount the ignition lock with M8x30 socket head cap screws and the two aluminum bushings (15mm long) to the triple clamp, torque 18-21Nm (13-15lb ft). After that slide the new triple clamp over the steering stem and forks. Use the stock



hex nut and washer and tighten it to Honda specs. Torque the two M8x20 socket head cap screws with 18-21Nm (13-15lb ft).

- Assemble provisional handlebar, controls and switches.
- Reroute the cables and wiring as described in the attached sketch. Remove the stock clutch cable and mount the new clutch cable (#2 on the sketch). You might want to remove for this the right fairing panel. You will have to reroute the throttle cables (#1 on the sketch), see also picture 2. 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.

- The new steering stop, part # 222-04264-15 will be mounted at the lower bolt of the fairing bracket. Therefore replace the stock bolt with the M8x50 socket head cap screw. Mount the steering on the right side so that it shows vertical downward.
- Remove both mirrors and install the spacers, part # 412-03820-15, between the fairing bracket the fairing. Stick the self-adhesive rubber pieces onto the spacers so that they are between fairing and spacers. Mount the mirrors with the included M6 socket head cap screws. See picture 3.
- 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. Extend the horn harness with the attached part # 430-01523-15.
- When tightening the handlebars and controls check for clearance and make sure that nothing gets kinked or chafed at full lock.
- Mount all other parts in accordance with the service manual.
- Have fun riding your new "Superbike"



