

Mounting Instructions

Handlebar Riser kit Yamaha YZF-R1 '09-



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

Remove top triple clamp, clip-ons, controls, brake lines, complete left and right fairing with side top covers in accordance with the service manual.

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. Drill screw heads (optional, theft safety device).

Subsequently, fasten new triple clamp with the original steering stem nut (for torque specs check the Yamaha service manual), spacer ring and 2 x M8x20 clamping screws with 18-21 Nm.

Provisionally pre-mount the handlebars and controls (switch housings and brake and clutch controls).

Remove the mirrors and rubber pads; loosen all upper fairing mounting bolts. Widen mirror mounting holes to 11.0mm.

Now install the mirrors with the supplied fairing spacers, hex nuts and the rubber pads. Next tighten all fairing bolts. (see pictures)

Trim the windscreen as shown in the picture (Dremel tool works fine, debur the edges).

The routing of the throttle cables stays the same; just rotate the throttle housing slightly forward (see picture).

Install the longer stainless steel braided brake lines; two lines coming of the master cylinder. Bleed the lines according to the service manual/installation instructions on the packaging.

The brake fluid reservoir will be mounted with the enclosed bracket set; adjust alignment through twisting the bracket.

Remove the horn and bracket; cut the plastic shroud as shown in the picture. Mount the plastic shroud and horn (w/o bracket) with the original bolt; align the horn as shown in the picture and connect it with the supplied extension harness.

Loosen all mounting points of the clutch cable, pull it out upwards and tighten up the mounting points. Route the clutch cable in a manner that it does not kink or chafe.

In order to mount the switch housings 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.

When tightening the handlebars and controls check for clearance and make sure that nothing hits at full steering lock. 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 all dismantled parts again in accordance with the service manual.



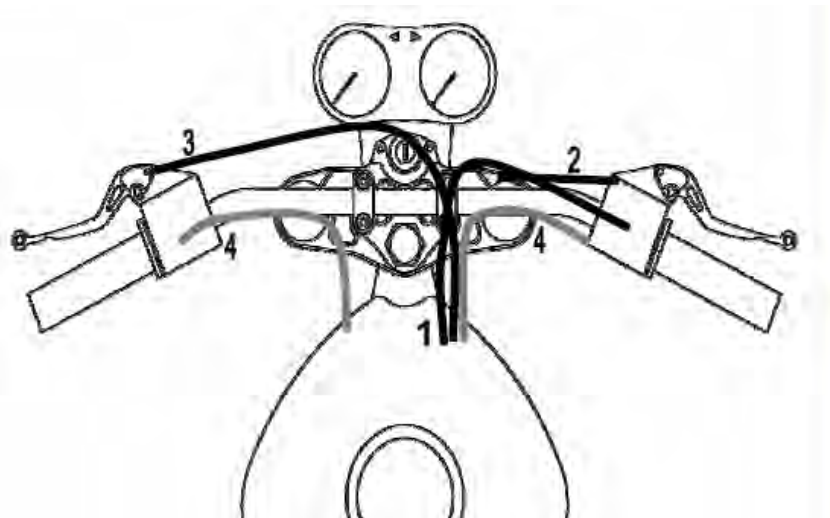
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Modell:	YZF-R1	Year:	2009-
Type:	RJ 22	Marked. :	YZF1H

Throttle cables:	original	Brake lines:	new
Clutch cable:	original	Windscreen trimming:	yes
Fairing trimming:	no		



- 1 Thottle cables
- 2 Brake lines
- 3 Clutch cable
- 4 Reroute the electric cables in this way that they don't get kinked when turning the handlebars to left or right

Please call us at 937-291-1735 if you have any questions.
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Your Spiegler Team