

EUROCOMPONENTS

Strutless rear fenders mounting instructions

Assembly should be performed by an authorized motorcycle technician



Metapol rear fenders are made of GFK fiberglass, reinforced with a 3mm steel plate molded inside.
The total thickness of the fenders is 9mm.
Fenders come pre-wired with 4 wires (the 4th wire is a spare one in case one of the others goes bad).
Width at seat base is 12".

- 1) remove stock rear fender struts, rear fender and taillight (in case you need to reuse it on your new fender).
- 2) for wide tire clearance and fender fitting frame is to be modified by cutting off inner fender struts (the steel plates inside the fender replace them).
- 3) test fit new fender on top of tire. Make sure you leave enough clearance for shock absorbing. Mark fender where you will need to drill holes in coincidence with frame holes (where previously outer fender struts were bolting on).
- 4) drill fender at low revs so the 3mm steel plates molded inside the fender do not get too hot. Make sure the diameter of the holes you are drilling is appropriate for the bolts you will use to mount the fender onto the frame. The mounting bolts should fit tightly inside the holes you are drilling.
- 5) to ensure good support use fender type washers
- 6) make sure fender is properly spaced in case fender is wider than frame or remove material from frame sides in case fender is too narrow. Fender needs to fit snugly on the frame.

Notes:

- do not use any cutting fluids when drilling mounting holes, since this will harm fiberglass integrity.
- do not wet sand; this will cause deploy of fiberglass to the steel struts.
- make sure you prime inside the drilled mounting holes to prevent molded steel plates from rusting.