



HAPPY-TRAIL.COM
Dual Sport & Adventure Touring Specialists

Thank you for purchasing Happy Trails products. Our products are proudly hand made in Boise Idaho, USA. If you have any questions or concerns about the installation of this product, please contact us directly at 1-800-444-8770 or e-mail installation@happy-trail.com.

Before you begin, place the bike on a hard level surface where you have room to work. Lay out the parts included in this kit and compare to the hardware list at the bottom of these instructions. If any parts or hardware are missing, contact us immediately at the number or email listed above.

Step 1

For F800GS **Adventure** Model, remove the 4 bolts on the OEM plate at the locations shown in Fig 1. OEM spacers will be reused but not bolts.

For F650/700/800GS Models without tail plate, remove 2 rear bolts and front bolts. Use 1.25" long spacers from kit in back with flat washer between spacer and top plate for more support. If installing with HTP SU Rack, use 1/4" long spacer at front location on top of metal tubes.

Fig 1



Step 2

Replace the OEM plate on ADV model with the Happy Trails tail plate on the same (4) spacers as shown in Fig 2 and secure using the (4) M8x60 bolts provided in the kit. (These bolts are 5mm longer than OEM due to the thicker plate.)

For non-ADV models place HT tail plate on top of spacers from Step 1 and use (4) M8x60 bolts from kit.

Torque these 4 bolts to 18 ft/lbs.

Fig 2



Recommended Tools:

T40 Torx Wrench
5mm Allen (hex) Wrench



Hardware List:

- (1) Tail Plate
- (4) M8x60 BHCS bolts
- (2) M8 Flat Washers
- (2) 1/4" L x 3/4"OD x 319
- (2) 1.25"L x 5/8"OD x 319

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Rev. 2
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