



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 parts list on the final page of these instructions. If any parts or hardware are missing, contact us immediately at the number or email listed above.

Step 1

Remove 4 OEM bolts from top of rear rack using T30 Torx.

Install rear support bracket using M620B bolts with flat washers and secure with FW and M6 Nylock nut on the underside of the OEM rack. See Fig 1 arrow locations.

Move the bracket back far enough to clear the rear compartment door opening (see middle arrow.)

Fully tighten these two bolts as they are hard to access once top plate is installed.

Fig 1

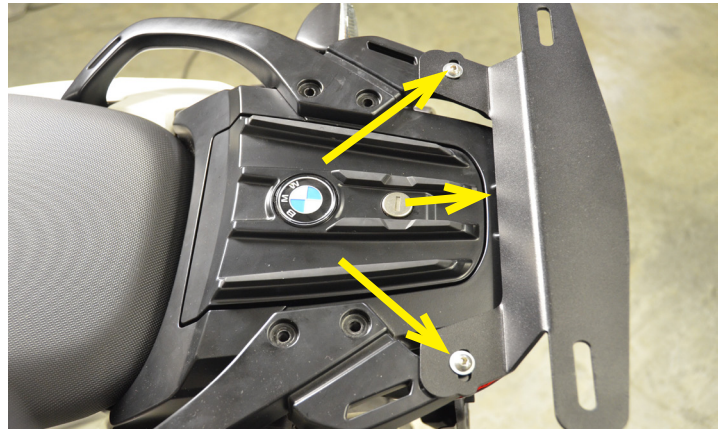
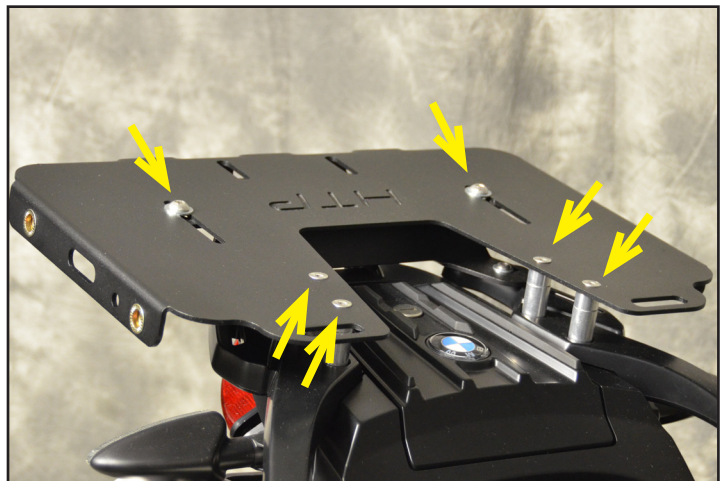


Fig 2

Step 2

Install top plate using M675F bolts and 1" spacer + 1/2" spacer stacked as shown in the picture. Fully tighten these 4 bolts. Note you may need to press in the sides of the OEM rack to start the threads

Finally install the two M820B bolts with FW at indicated locations at the back of plate and secure with M8 Nylock nut. Tighten these two nuts.



Congratulations, your install is complete!

Recommended Tools:

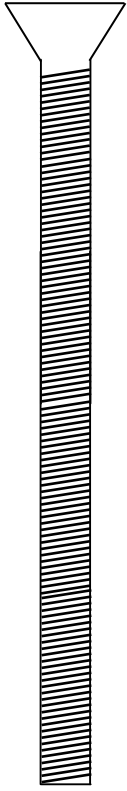
T30 Torx Wrench
4mm Allen (hex) Wrench
5mm Allen (hex) Wrench
10mm box end wrench
13mm box end wrench



Hardware List:

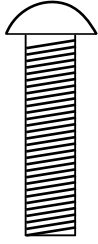
Top Plate w/ Nutserts
Rear Bracket
Bolt Kit
Instructions

3/26/14
Rev. 1
JE



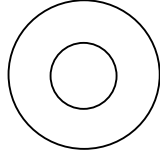
M675F

X4



M620B

X2



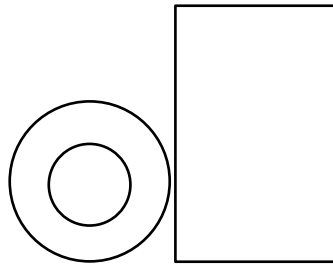
6mm FW

X4



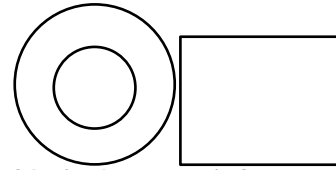
M6N

X2



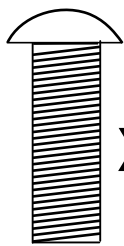
OD5/8, ID .319, L 1 Spacer

X4



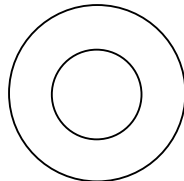
OD5/8, ID .319, L 1/2 Spacer

X4



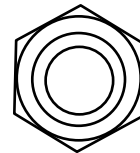
M820B

X2



8mm FW

X4



M8N

X2