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

Step 1

Remove seat by removing the two bolts under the rear fender.

Remove the side panels

Remove the rear fender. Main rear fender bolt locations shown by arrows in Fig 1.

Also remove the left and right passenger peg brackets in preparation for steps 4 and 7.

Step 2

Remove the helmet lock and install the helmet lock tab from the kit. Use the Flat Head M8x20 to install as shown in Fig 2.

Align the holes and tighten this flat head bolt as it will not be accessable after the helmet lock is re-installed. Note you can also opt to leave the helmet lock off

Step 3

this mount location.)

Reinstall the helmet lock using the M6x35 Flat Head bolt from the kit and tighten.

Begin to install the left hand rack at this location by inserting a Button Head M8x20 bolt from the BACK side and attach the middle rack point to this bolt, securing with a flat washer and M8 nut as shown at the arrow in Fig 3. Leave this bolt location loose for now. (Noteboltinsertedfrombacksideduetolimitedspaceat

Fig1



Fig 2



Fig 3



Step 4

The lower side rack mount point is to the upper passenger peg bolt location as shown in Fig 4.

Reinstall the passenger peg bracket ON TOP OF the side rack mount tab and secure with a M8x25 SHCS bolt as shown in Fig 4.

For the lower passenger peg bolt location, insert a 1/4" thick spacer from the kit as shown by the arrow in Fig 4 and insert another M8x25 bolt to secure. Leave bolts loose for now.

Step 5

Install the upper rear rack mount location using an M8x70 SHCS with 2 flat washers and M8 nut.

See Fig 7 for additional location information.

Leave this location loose for now.

Step 6

Moving to the right side rack, install the middle mount point to the tab hole just behind the exhaust bolt mount location as shown in Fig 6. Use a M8x20 bolt, 2 flat washers, and an M8 nut to secure.

Step 7

Repeat steps 4 and 5 for this right side rack to install the passenger peg and rear upper mount points.

Right rear upper mount point shown in Fig 7 for reference.

Fig 4



Fig 5



Fig 6



Fig 7



Step 8

Finally install the rear support bumper as shown in Fig 8. Use one M6x16 SHCS bolt, 2 flat washers, and M6 nut at each of the 4 mount locations.

Fig 8



Step 9

Tighten all bolts to the following specifications:

M8 bolts should be tightened to 18 ft/lbs M6 bolts should be tightened to 7 ft/lbs

Reinstall the rear fender, side panels, and seat from step 1.

Your install is now complete!

Fig 9



Recommended Tools: 6mm Allen (hex) Wrench 5mm Allen (hex) Wrench 4mm Allen (hex) Wrench 13mm box end wrench 10mm box end wrench



Hardware List:

- (1) Right side SU rack
- (1) Left side SU rack
- (1) Rear support bumper

Bolt Kit Instructions



Bolt Kit - WR250 SU Rack HTP9-4-1.1

