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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 1-208-377-8771 or e-mail support@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 pages of these instructions. If any parts or hardware are missing, contact us immediately at the number or email listed above.

Step 1

Remove the turn signals from the bike. Note there is a wire connector under the fender area about 6 inches from the turn signal where you can disconnect them. Undo the ties holding the wires in place as you will need to extend the wires to reconnect. But no additional wire should be needed to reconnect.

Install the turn signals onto the tabs at the “3 hole” end, using the plastic spacer on the back side as shown. Screw on and tighten the original nut on top of the spacer.

Fig 1



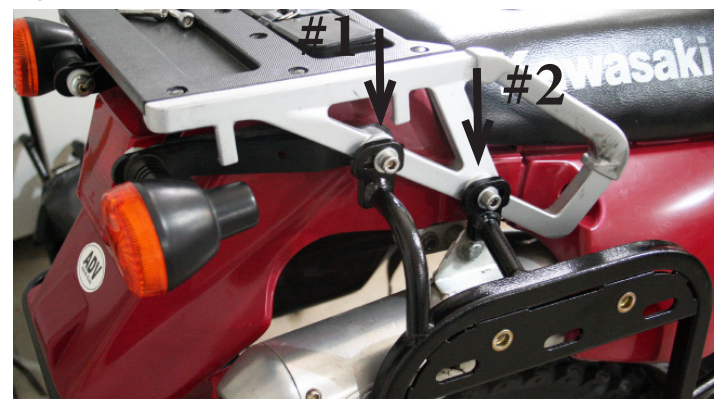
Step 2

Start on the right side of the bike. Remove the upper passenger peg mount bolt and the center rack mount bolt at the locations indicated by arrow #2 in Fig 2 and arrow #3 in Fig 3.

Install the rack as shown using an M855S with flat washer at arrow #2 location. Leave bolt slightly loose.

Place turn signal tab on back side of arrow #1 and install using an M845S bolt with flat washer and another flat washer with M8 nut on back side of turn sig tab.

Fig 2



Step 3

Install the RIGHT passenger peg mount location using a 3/4” spacer (spacer goes between rack and bike) & M860S with flat washer at location #3 in Fig 3.

Repeat Steps 2 and 3 for the left side rack install. Use the same length bolts at the top mount locations (#1 and #2) HOWEVER use M855S bolt on LEFT side at passenger peg location #3.

Fig 3



Step 4

Finally install the rear support bumper using one M616S bolt, two M6 FW and M6 nut at each of the four tab hole locations. See Fig 4 arrow for bolt location.

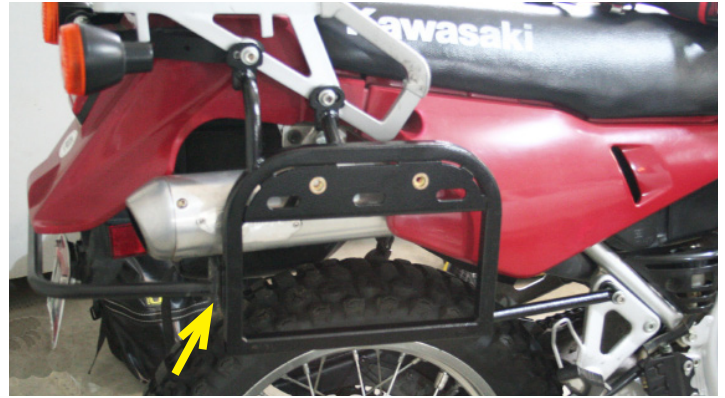
Once all the bolts are in place, tighten all the bolts to the following specifications:

Torque 6mm bolts to 7 ft/lbs
Torque 8mm bolts to 18 ft/lbs

Reconnect the turn signal wires under the fender and tie out of the way with zip ties if necessary. Check that turn signals function properly.

Your rack install is now complete.

Fig 4



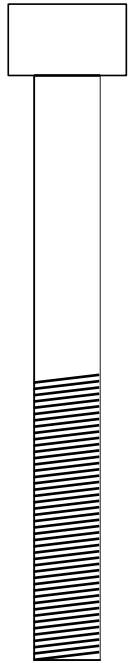
Recommended Tools:

6mm Allen Wrench
5mm Allen Wrench
10mm box end wrench
13mm open end wrench

Hardware List:

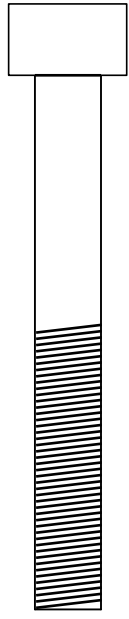
Right and left side SU Racks
Rear support bumper
Bolt Kit
Instructions





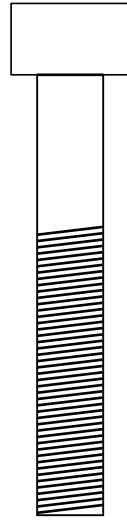
x1

M860S



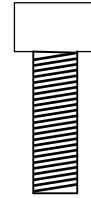
x3

M855S



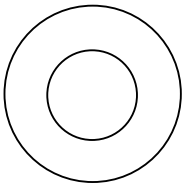
x2

M845S



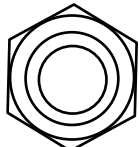
x4

M616S



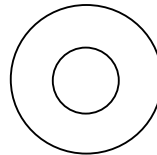
x8

8mm FW



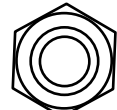
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M8N



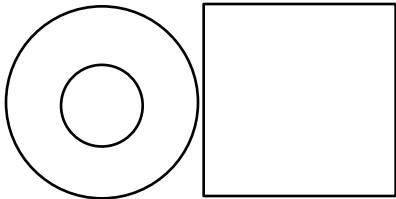
x8

6mm FW



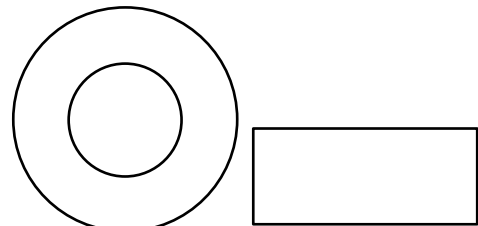
x4

M6N



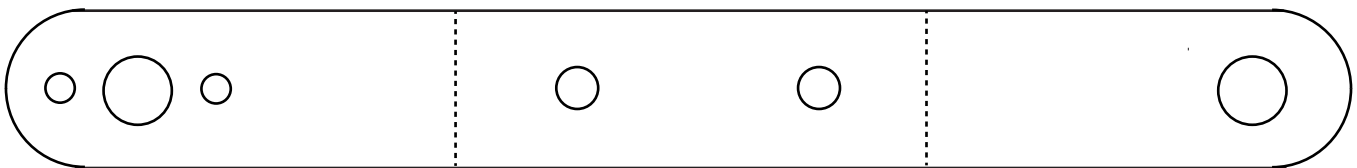
x2

OD3/4, ID .319, L 3/4 Spacer



x2

OD.885, ID.438, L.370 Nylon Spacer



x2

07 KLR Turn Signal Bracket (Powder coated)