



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

Note 1

When installing HT guards and racks, **leave all bolts loose until entire rack is fitted.** This allows the rack to move and take up differences in frame construction.

Note 2

We recommend that removable strength thread locking compound be used on all threaded connections.



Installation:

Installation is the same for both sides.

Remove the upper passenger peg mount bolt. Remove the rear rack if one is mounted. If just the grab handles are installed, remove the front mounts.

Lay the flat cross bar across the rear of the fender where the rear rack or grab handles bolt to.

Attach the front mount to the passenger peg bracket with the M8x35 SH bolts. If no passenger pegs are being used, install the 1/2" nylon spacers in this position. Attach the rear mounts to the crossover piece with the M8x40 SH bolts and Nuts

Place the rear rack or grab handles back in place and thread the M6x70 bolts through the SU mounts, front tail rack or grab handle mounts and into the frame. Install the M6x25 Button head bolts down through the rear mounts on the tail rack (if installed) and through the crossover plate.

Install the bumper using the M6x16 bolts, flat washers and Nylock nuts. Tighten up all bolts at this time.

Bolt List:

4	M6x16 SH Bolts
2	M6x25 BH Bolts
2	M6x70 SH Bolts
2	M8x35 SH Bolts
2	M8x40 SH Bolts
4	6mm Nylock nuts
2	8mm Nylock nuts
12	1/4 Flat washers
4	5/16 Flat Washers
2	1/2" nylon spacers

Hardware List:

Left and right SU
Bumper
Crossover bracket
Bolt Kit
Instructions



Happy Trails Products

Rev. 1
May 29, 2009
J4
HTP5-1-1LB-20