

HTP 4-8-17 RALLYE WINDSCREEN



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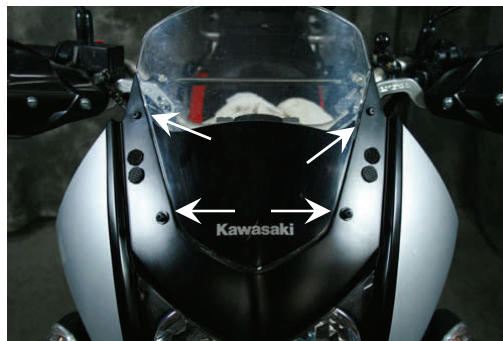
Thank you for purchasing Happy Trails products. Our products are proudly hand made in Boise Idaho, USA. If you have any questions or concerns about the installation of this product, please contact us directly at 1-800-444-8770 or e-mail installation@happy-trail.com.

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 page 3 of these instructions. If any parts or hardware are missing, contact us immediately at the number or email listed above.

Step 1

Remove the four Phillips screws holding the stock windscreen to the motorcycle (Fig 1). Remove the stock windscreen and set it aside. Use caution while removing these screws as they are plastic and are relatively easy to damage.

Fig 1



Step 2

Locate the black plastic shroud and slide it, rough side out, into the windscreen attachment slot. Take care not to dislodge the rubber well nuts from the shroud while sliding the piece into place. The plastic shroud should go under the plastic lip of the fairing.

Line up the well nuts with the bottom windscreen mounting holes in the fairing (Fig 2).

Fig 2



Step 3

On the dash of the motorcycle, locate the two bolts pictured in figure 3. Remove the bolts and set them aside.

Fig 3



Step 4

Set the Rallye Windscreen frame onto the fairing of the motorcycle. Begin threading the M6x100 bolts into the empty holes from step 3. Tighten the bolts until snug.

*Optional: If desired, place the Rallye Dash onto the frame prior to starting the M6x100 bolts, and run the bolts through the holes at the bottom of the Rallye Dash. The dash is included to allow the user to install additional switches or gauges if desired, but it is not necessary for the Windscreen to function.

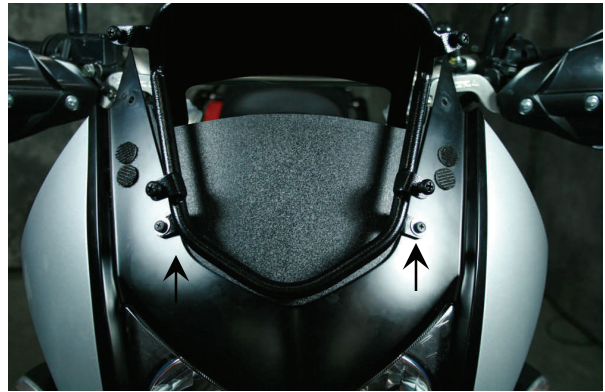
Fig 4



Step 5

Place a M6 washer each 5x25 button head bolt and thread them into the well nuts on the windscreen mount.

Fig 5



Step 6

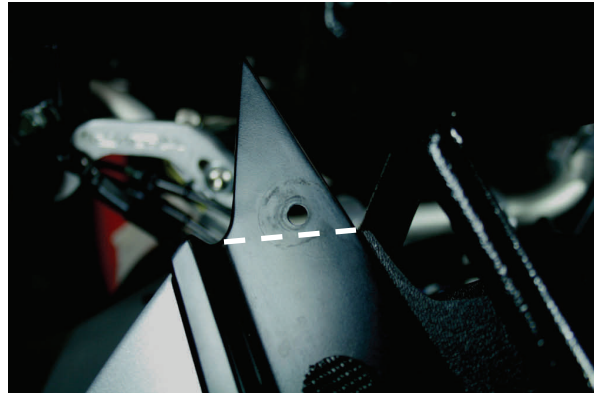
Place the factory screen and included plastic cover on the Rallye Frame and begin threading all four plastic Phillips screws through both the plastic cover and the windscreen into the Rallye Frame. Again, use caution when threading the screws into place as they can snap or strip.

*Plastic screws are used in the kit to act as a shear point to allow the windscreen to break away in the should the rider be thrown forward in a crash. This feature is designed to protect both the rider and the windscreen from damage in a fall.

Fig 6

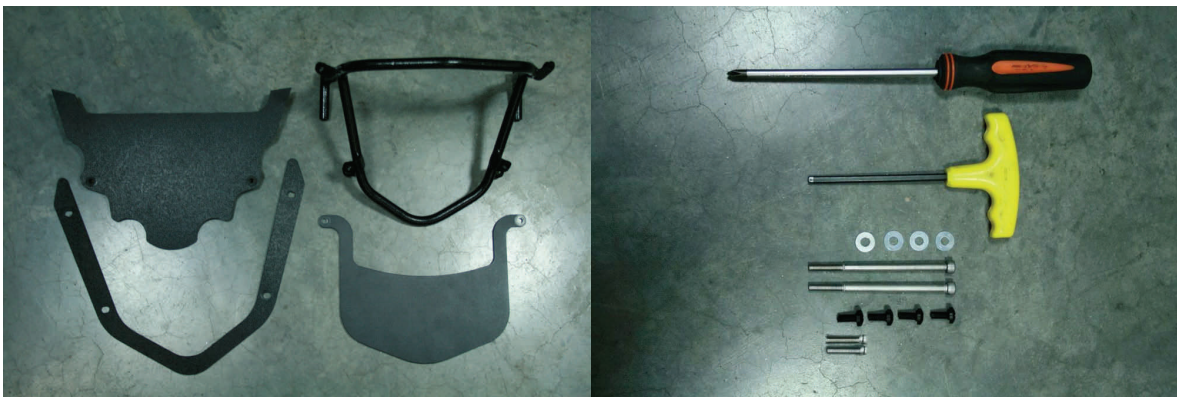


Fig 7



Step 7

After removing the stock windscreen, the two top mounting holes remain unused. There is a remaining point and empty hole above the dash. Cut the plastic along the dotted line with a coping saw and clean the edges with fine grit sand paper. These points should be removed as they are a safety concern.



Hardware List:

- 2 M6x100 bolts
- 4 M6 flat washers
- 4 M6x12 plastic screws
- 2 M5x25 button head bolts
- Plastic shroud
- Plastic Frame
- Rallye Frame
- Rallye Dash
- 2 6x16 button head bolts
- 2 5mm rubber well nuts

Recommended Tools:

- 6mm Allen Wrench
- 3mm Allen Wrench
- Phillips head screwdriver



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