

VTX UltraFairing Installation Instructions

Thank you for purchasing an UltraFairing for your Honda VTX.

Installation using the Inner Hardware Kit



1. Attach the lower mounting straps to the lower triple tree at the headlight bracket. Remove one bolt from the headlight bracket and place the mounting tab on top of the headlight bracket then replace the bolt and the nut underneath – tighten slightly. Now install the mounting strap on the other side and tighten slightly (you should be able to move the mounting straps).
2. Make sure the bolts on the upper mounting brackets are just slightly loose enough so that you can adjust the bracket.
3. You can now mount the fairing. Start by positioning the fairing around the headlight so that the lower mounting straps slide between the outer fairing and the tabs on the inner fairing. Drop the bolts through the holes to keep the fairing attached.

4. Now attach the upper mounting brackets to the bottom of the upper triple clamp (there are already 8mm threaded holes in the triple clamp). For a VTX1800, use the outside hole on the bracket tab and the shorter 8mm bolts. For a VTX1300, use the inner hole on the bracket tab with the longer 8mm bolts and the 1/2" spacers (the spacer goes between the triple clamp and the bracket). Use a 5/16 washer on the bolt.



5. Now you can adjust the fairing to try and get the best alignment around the headlight. The brackets provide a large range of movement that facilitates a good alignment. You can't really see what the final alignment is unless all the bolts are snug but just barely loose enough to allow movement. Once everything is lined start by fully tightening the lower mounting straps and then tighten all the bolts on the upper mounting brackets.



6. Now install the three upper bolts that connect the inner and outer fairings along the top edge. Use the stainless washers and stainless cap-nuts that are provided. The center bolt is slightly longer. Just barely start the first thread on the nuts, but don't tighten yet.
7. Finally slide the windshield down as far as it will go between the inner and outer fairings and then tighten the three windshield bolts – be careful not to over-tighten the bolts or you might crack the fairing or the windshield. Make sure the longest of the three bolts is used in the center position.

Xtreme Revolution

10625-D Scripps Ranch Blvd. • San Diego, CA 92131 • (858) 566-5788 • www.xtremerevolution.com

Installation using Memphis Shades Hardware

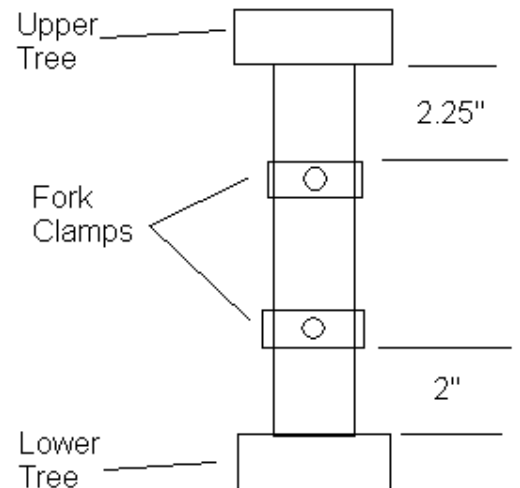
1. Attach the brackets to the inner fairing as shown.



2. Attach the fork clamps to the forks. Arrange the clamps as shown, but do not fully tighten yet – you should be able to move the clamps around with some pressure. Loosen the buttons.



3. Place the fairing on the bike, fully engaging the mounting brackets with the buttons on the fork clamps – start with the lower buttons. Once in place tighten the buttons. The lower button is difficult to get at without a “ball-end” allen wrench (or make a “stubby” wrench by cutting short a regular allen wrench).
4. Adjust the alignment of the fairing by simply pushing it around and/or changing the position of the fork clamps. Once it is in the correct location fully tighten the fork clamps and the buttons.



Xtreme Revolution

10625-D Scripps Ranch Blvd. • San Diego, CA 92131 • (858) 566-5788 • www.xtremerevolution.com

Create a seamless fairing by bonding the two halves together (optional)

You may want to permanently bond the two halves of the fairing together and achieve a completely seamless interface – which looks very nice. The downside of doing this is that it makes it more difficult to work inside the fairing during stereo installation. So it's your choice. If you want to do it then follow these steps below. You must use a poly-urethane glue like "Gorilla Glue" or "Elmers Ultimate Glue".



1. Use some 120 grit sandpaper to lightly scuff up the edges of the inner and outer fairings. Make sure the surfaces are clean and oil free and fresh material is exposed (no paint or primer).

2. Lay down a thin bead of glue along the edge of the outer fairing.

3. Now bring the two halves together and re-assemble the fairing (with a fiberglass fairing, use tape to hold the two halves together in the best possible alignment). Use Acetone to clean up any excess glue. Allow to dry for 12 hrs.



4. Re-enforce the bond on the inside by smearing some fiberglass putty along the seam. Use a paper towel soaked in acetone to "pat" down the putty.



5. After the glue is dry, sand down the outside edges and make them as smooth as you want them to be. Use some regular body putty to fill in the remaining gaps and use some sanding action to get a perfect "seamless" gap between the inner and outer fairings.

Xtreme Revolution

10625-D Scripps Ranch Blvd. • San Diego, CA 92131 • (858) 566-5788 • www.xtremerevolution.com

Preparing the fairing for painting

Use a flexible sanding block and 120 grit paper to clean up the edges and smooth the surface. Use an epoxy based automotive style primer for the first coat (DO NOT use special "plastic" primer, epoxy primer works best - we recommend PPG DP90LF Epoxy Primer).

Fiberglass: Check the fiberglass carefully for any bubbles or voids and fill and repair as needed. We highly recommend that you expose the fairing to heat in an attempt to discover any blisters. You can use a heat gun, a painting oven, or bright sunlight. Tap the surface looking for any weak spots. Dig out and repair anything that is questionable. Your paint job might get ruined if you don't deal with any problems now, so it's worth the effort to check very carefully.

Plastic: DO NOT expose the fairing to high temperatures – it will deform. Check the edges of the plastic carefully for any bubbles or voids and fill and repair as needed.

Speaker Spacers

If you have purchased a fiberglass fairing we have included with your fairing two speaker spacers. You may or may not need to use them, it depends on the speakers you use. Some speakers have large magnets and you won't be able to get them in the lower speaker holes. If that happens with your speakers you can use the speaker spacers to get some extra clearance. You can get even more clearance by opening up the speaker holes a little bit (as shown in the picture) and repositioning the speakers closer to the center of the fairing.

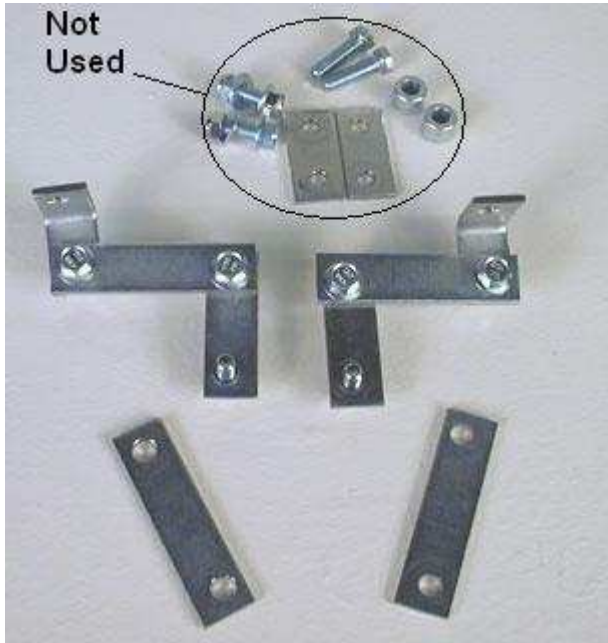


Windshield Spacer

If you have purchased a fiberglass fairing we have included a windshield spacer with your kit. This spacer should be placed behind the windshield to fill in the gap between the inner fairing and the windshield. Use some RTV silicone or hot glue to bond the spacer to the inner fairing so that it will stay in place even when you remove the center windshield bolt.

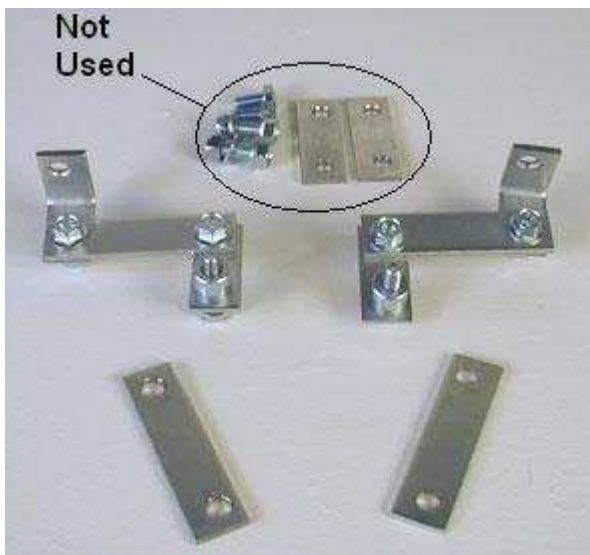
Inner Hardware Kit Configurations

All VTX1800 models:



On the upper mounts, use the longer straps (marked 1800) and the shorter bolts.

VTX1300 without covered forks

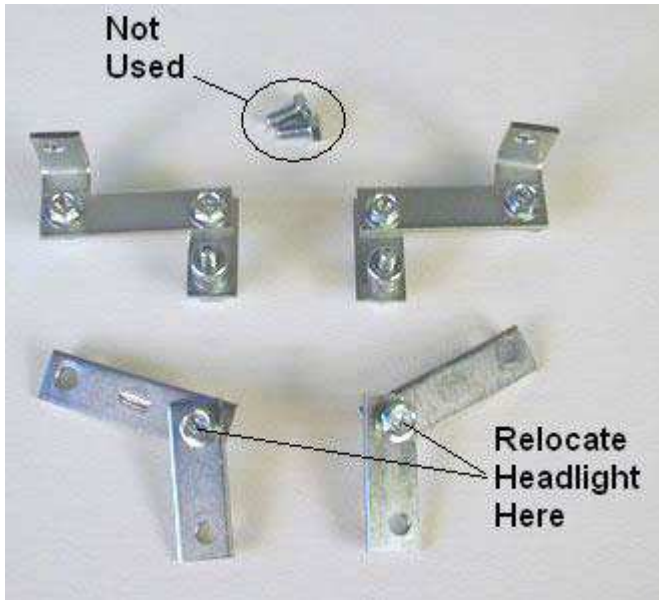


On the upper mounts, use the shorter straps (marked 1300) and the longer bolts with the 1/2" spacers.

Xtreme Revolution

10625-D Scripps Ranch Blvd. • San Diego, CA 92131 • (858) 566-5788 • www.xtremerevolution.com

VTX1300 with covered forks.



On the upper mounts, use the shorter straps (marked 1300) and the longer bolts with the 1/2" spacers.

The lower mounts must be extended to provide clearance for the fork covers. This also requires moving the headlight forward so that it will remain properly aligned with the fairing. Use the longer straps to reposition the headlight assembly by removing the headlight bracket from the lower triple tree and then re-attaching with the longer straps (marked 1800). You can then connect the lower mounting straps to the re-positioned headlight bracket.



If you have aftermarket 6-degree raked triple trees (VTX1800 or VTX1300)

- Use a vice and a hammer to put a 6 degree bend in the lower mounting straps.
- The upper mounts have corner brackets -- use a vice and a hammer to restore the angle on these corner brackets to 90 degrees (the angle is normally less than 90 degrees)

Happy riding, hope to see you on the road someday. – Paul

Xtreme Revolution

10625-D Scripps Ranch Blvd. • San Diego, CA 92131 • (858) 566-5788 • www.xtremerevolution.com

DISCLAIMER OF WARRANTY

WARNING: Installation of any component or kit should **ONLY** be performed by persons experienced in the installation and proper operation of all systems. It is also the responsibility of the person installing any system or kit to determine the suitability of the component or kit for that particular application.

DISCLAIMER OF WARRANTY

Purchasers recognize and understand that racing parts and equipment, such as fiberglass body parts, ram air systems and all parts, inventory and services manufactured and/or sold by Xtreme Revolution are exposed to many and varied conditions due to the manner in which they are installed and used. Purchasers and Xtreme Revolution consciously desire to make their own bargain, irrespective of any court decision and purchasers agree upon good faith and in consideration for being allowed to purchase from Xtreme Revolution said parts or services. Purchasers expressly acknowledge and understand that Xtreme Revolution does not make any affirmation of fact or promise to purchaser, which relates to said parts, inventory or services that becomes part of the basis of the bargain between Xtreme Revolution and purchasers. Nor does Xtreme Revolution make, or cause to be made to purchaser any description of goods sold to purchaser, nor does Xtreme Revolution make, or cause to be made, as part of the basis of the bargain with purchasers, any description of affirmation of fact concerning any sample or model of racing parts, and equipment inventory or service.

As further consideration of purchasers using Xtreme Revolution racing parts and equipment any and all inventory and services, purchasers acknowledge that due to the differing conditions and circumstances under which all equipment and parts are installed and used, purchasers are not relying on Xtreme Revolution skill or judgment to select or furnish the proper part or equipment. Purchasers expressly affirm they are relying upon their own skill or judgment to select and purchase suitable goods.

Xtreme Revolution makes no warranties whatsoever, expressed or implied, oral or written, to purchasers. There is no warranty of merchantability made to purchasers. Xtreme Revolution further excludes any implied warranty of fitness with respect to racing and equipment, any and all inventory and services.

It is expressly understood and agreed between purchasers and Xtreme Revolution that as part of the bargain between Xtreme Revolution and purchasers, and in consideration of doing business with each other, all purchases take, select and purchase said racing parts, equipment, and any and all inventory, or services from Xtreme Revolution "as is" and "with all faults" and Xtreme Revolution shall always provide purchasers with a full and complete opportunity to examine, at purchasers leisure and convenience, any racing parts and equipment, any and all inventory, or services when purchasing or contemplating purchasing from Xtreme Revolution.

If, and in the event that purchasers expressly or impliedly cause representations, or statements or affirmations of fact contrary to this disclaimer of all warranties, expressed or implied, then purchasers agree to indemnify and hold harmless Xtreme Revolution in the even of any claim, demand, or legal action against Xtreme Revolution by any purchaser.

Purchasers understand and agree that no officer, director, employee, or salesperson of Xtreme Revolution has any authority to make any statement contrary to the terms of this agreement. On the contrary, Xtreme Revolution disavows any statement contrary to what is herein above written.