

It is highly recommended that you use a thread lock compound such as Loctite 248 Threadlocker Stick on all threads to keep them from vibrating loose.

Please read these instructions entirely before starting. Below is a picture of the components that you should have in your kit. If you are missing anything please email sales@refinedcycle.com.



Remove headlight top cover and remove sensor wire from inside it. See picture A.



Picture A

Remove headlight lens leaving all wires connected. There is one screw at the top and one on each side that hold it on. After you remove those three screws, pull it away with a slight twisting motion. Carefully loosen wire stays (shown with arrows) and work some slack loose in the wires that go to the handle bars and pull slack through the back of the light. Leave this open for now in case you need more slack. Place a towel on the headlight to protect it from the bars. See picture B.



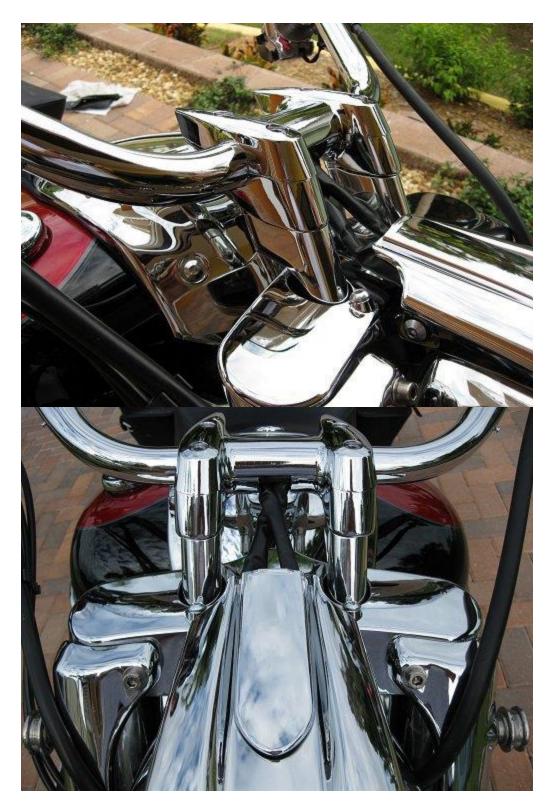
Picture B

(Note: See a customer's tip at the bottom of these instructions.) Remove chrome caps from the heads of the riser top bolts, then remove bolts and top and move the handlebar forward to rest on the towel protected headlight. With the handle bars away, remove all the nuts that hold the bolts and remove the bolts that hold the risers on and remove riser. Note: When removing jam nuts holding the bolts on the top, use a vise or locking vise type pliers to hold jam nuts. You may need to HEAT the nut to not only expand it but to melt the lock compound. DO NOT put excessive force on the riser top as it is cast metal and can crack. You will need to remove the brake hose from the guide so it will be long enough to reach by bending the wire slightly away from the hose and pull it out. We removed the brake and clutch guide completely for a clean look. Insert the long, supplied hex head bolt into the slotted hole on the top of the HR1 and install onto the triple tree where you removed the stock riser from and install the supplied washer and nut only FINGER TIGHT at this time. See picture C.



Picture C

Install the stock riser onto the HR1 with the supplied short bolt, line up straight and tighten. Making sure there is enough slack in the hoses and wires, reinstall the handle bars at desired angle and tighten the riser top. Now tighten the nuts that you previously finger tightened. Reassemble the headlight and top cover and enjoy your ride in comfort!



Also, here is a tip from a customer.....

Hello Just finished test ride after install of your risers on my 09Stratoliner. Outstanding..... puts it all in a nice position for me. Try this trick for the install. It made getting jam nuts take off, a breeze. Take a 1 ft section of 1-1/4 in pipe and clamp in the stock mounts. Gives you something to hold onto. Heat nut, use a socket and have at it. This also gives the stock handle bar mount some strength so as not to bend like I did on first attempt without pipe.