

Street Magic® Spyder Taillight Kit

Please read all instructions carefully and gather the tools needed before beginning this project.
If you are not completely confident in your ability to successfully accomplish this upgrade,
please seek the services of a qualified motorcycle mechanic.

Tools you will need to perform this job:

Wire strippers/cutters
¼ inch drill bit and drill
#30 Torx driver

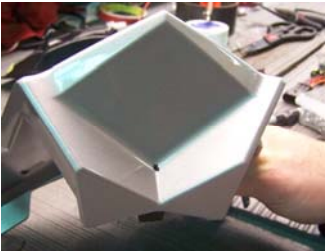
Note: The rear tail section of the Spyder has been removed for instructional purposes and to allow for better photos. It is not necessary to do this when installing the taillight on your Spyder, and was only done for purposes of this demonstration.

- 1.) Remove under tail cover by removing the seven #30 Torx screws from cover. Follow instructions on page 94 in the BRP owner's manual if you have any questions on this procedure.
- 2.) Locate center of tail section at lowest point. Mark and drill a ¼ inch hole in tail section. (see pictures #1 & #2)
- 3.) Using enclosed 3M promoter packet, wipe tail section where light is to sit. Allow to dry at least one minute. (see pictures #3, #4)
- 4.) Remove backing from 3M tape. (see picture #5)
- 5.) Pass wires through hole. Align and center the taillight on tail section and press firmly into place. (see pictures #6 & #7)

Note: If using a Street Magic® Triple Play Unit skip to Step 9.

- 6.) Locate the three wires from Street Magic® Taillight and, using the posi-lock connectors on supplied tie-in bike harness lead, hook each wire to the matching color wire from Street Magic® Taillight lead: orange to orange, white to white and black to black. (see pictures #8 & #9) **For help using posi-lock connectors see: <http://www.posi-lock.com/posilock.html>**
 - 7.) Locate either one of the connectors going to stock Spyder taillight bulb and unplug. Plug the tie-in harness from kit between stock connector and the taillight bulb. Test operation.
 - 8.) Reinstall tail under cover.
- Steps 9—11 are used ONLY when installing this kit in conjunction with the Street Magic® Triple Play Unit.**
- 9.) Locate the 3 wires from Triple play unit capped with the posi-lock Tap connectors, Cut black band to access connectors. (see picture #10)
 - 10.) Using posi-lock connectors from Triple Play unit hook wires from taillight to Triple Play with the following color code: Orange wire from taillight to blue wire from Triple play unit. White wire from taillight to Red wire from Triple Play unit. Black wire from taillight to black wire from Triple Play unit. Test operation. (see pictures #11, #12 & #13)
 - 11.) Reinstall tail under cover.

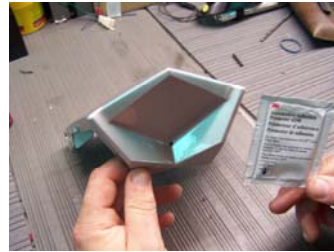
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#1



#2



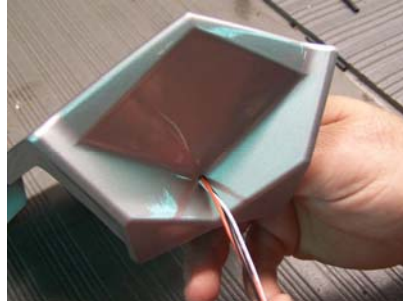
#3



#4



#5



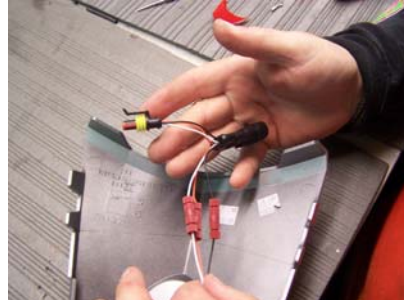
#6



#7



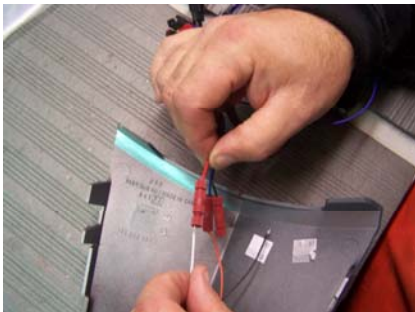
#8



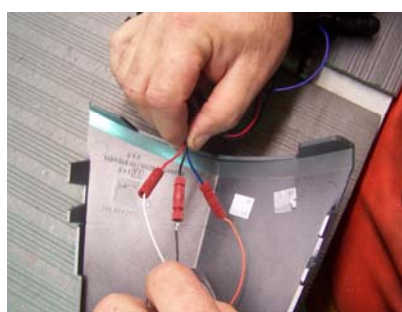
#9



#10



#11



#12



#13