



## TAC Design, LLC F-3 Mirror Stabilizer INSTALLATION



Package includes  
2 inserts (1 Right and 1Left)  
2 hex key bolts  
3 nuts

Tools Needed  
Torx 20 driver  
Pliers

1. Remove front cover from mirror housing by pulling towards the front of the bike.



2. Remove the following screw with a torx 20 driver and slide actual mirror out of its housing. **Be careful when removing screw, actual mirror is loose, do not drop the mirror.**



3. Once the actual mirror is removed, unplug the electrical outlet.



4. Lift up on the mirror housing, there are 2 clips on the bottom that hold the mirror in place. You will pop it from the clips. The top of the mirror housing is held in by a hanger. After you have it out of the clips and hanger, remove the housing from the bike.
5. Place the bolt into the slot of the insert. **Make sure you have the correct insert for the side you are working on.** There is a left and a right insert. You can adjust the collar nut if needed to make the mirror sturdier. Make sure you also tighten the jam nut to the collar, to eliminate any adjustment while riding the bike.



6. Slide insert with the bolts installed, into the pocket marked below.





7. Verify clips are properly seated in the mirror bracket. If not, make sure you place them properly before proceeding.



8. Return housing to bike and plug the electrical wire back in. Position the hanger bolt into its pocket and adjust mirror so that the bottom nipples can click back into its clips. You will hear the nipples click into place into the clips. Verify there is no play in the mirror. If so, remove housing and adjust the collar nut and jam nut to achieve no play in mirror housing.





9. Once the housing is back into place, retrieve actual mirror and slide it back into its position and install the torx 20 screw you removed while removing the actual mirror. This can be a little tricky, however be careful you do not drop your mirror. Make sure while sliding mirror back into place by making sure it slides into the nipples.



10. The last step is to put the cover back on the front of the mirror housing by sliding it back into its clips.



11. Reverse for other side.

Any questions or assistance call TAC Design LLC at 614-507-3863.