

X-Screen installation

Place the motorcycle on level ground on the center stand

Remove the nose, release the clamps left and right of the mirrors. Loosen the rubbers around the mirrors and turn mirrors forward. Remove the nuts that hold the nose onto the tensioners.

The iron bracket is NOT used anymore. The 2 corner plates on the end are still needed.

Remove the corner plates by drilling out the rivet and attach the to the nose.

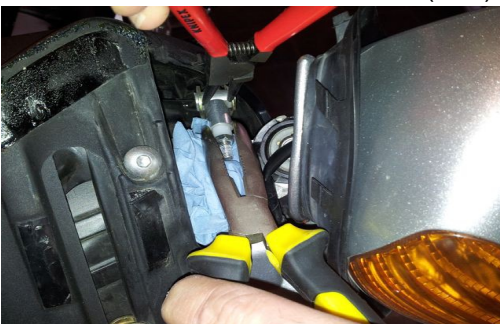


Remove the screen. If you reuse this you can now adjust it using the drawings provided. The nose is now completely free.



Step 1

Remove the bolts of the tensioners (L+R) on the engine by bending the bracket slightly open.

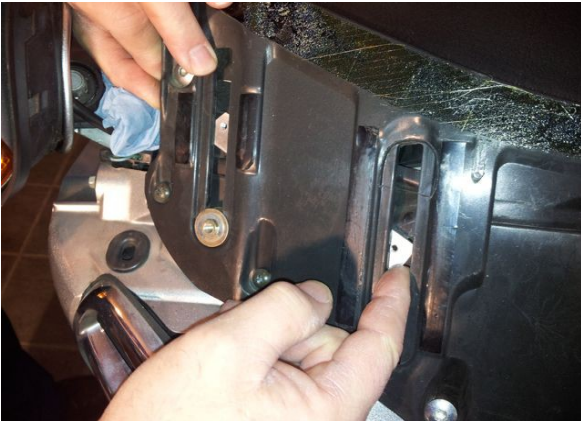


Replace the original bolts with the bolts from the bag "step 1".



Place the bolts back in the tensioners. Bend everything back far enough to make sure they cant come loose.

Slide the slats through behind the plastic so that the holes are visible. Fix them in place for now to the inner hole with the bolts provided.



Step 2

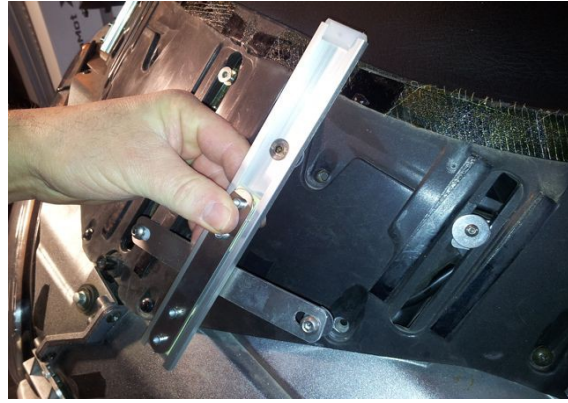


Take the rails from "step 2" and mount it on the outside (L+R). The bottom bolt goes in the original thread, the top bolt goes in the slat. Do not tighten completely



Step 3

Remove the 6 original socket head bolts. Take the rails and remove the tape. Place the rails with the bolts in the vacant holes and provisionally tighten them. Left and right points itself out.



Once all the guides are assembled comes the most important part of the assembly. The guides should be parallel to each other so that later there is not too much resistance that can damage the motors. Measure, measure, measure,....



When all guides are parallel, they can be tightened.

Step 4

Loosen the bottom bolt and place the motor bracket behind it. Tighten again.

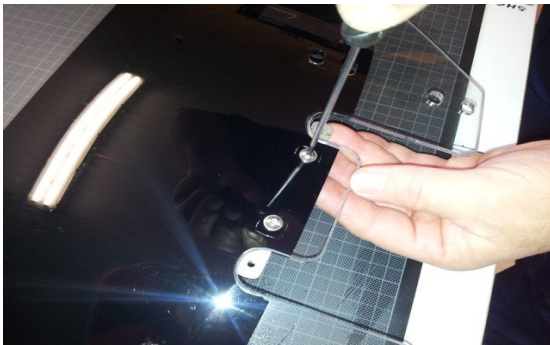


Place the motors, secure them for now.



Step 5

Place the screen bracket on the back of the screen.



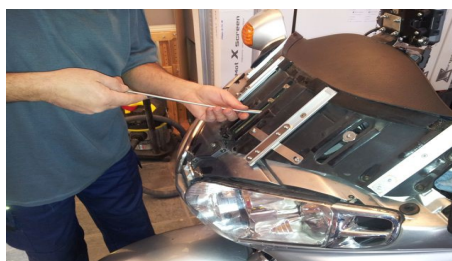
Step 6

Place the switch. It is usually placed on the left control panel.

However, these can also be placed elsewhere if desired.

Remove the rubber cap and nuts. Drill a 6mm hole and insert the switch through it. Secure with the nuts and finally apply the rubber cap.

Connect the power cable. Under the left storage compartment is a standard power connector. Bring the long cable forward to the center of the nose. Connect the motors and store the cables in the bottom of the nose.





Step 7

Apply the thick rubbers as shown in the pictures



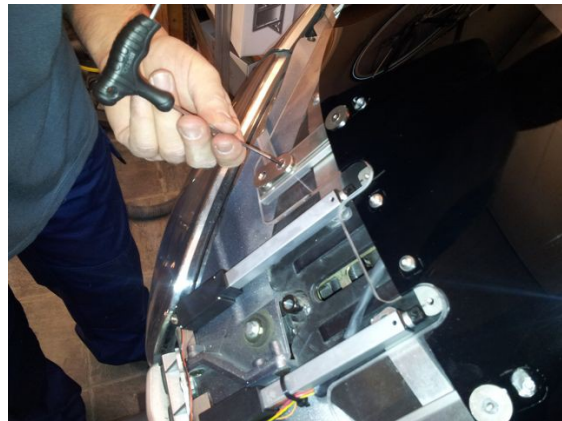
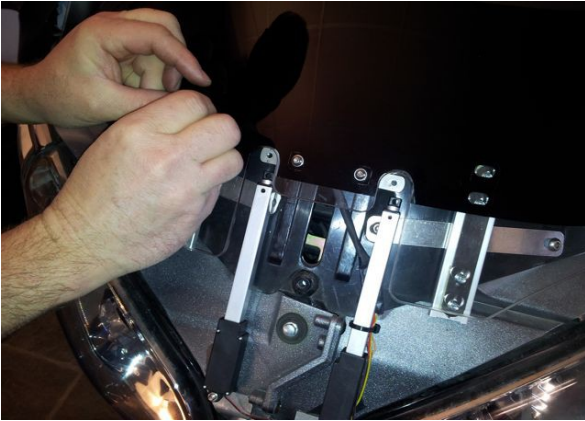
Apply the thick rubbers as shown in the pictures

TIP: put the screen in place for a while, this way you can put the rubber in the right place and If necessary still trim when it hits the screen. Set the mirrors straight and the rubbers around the mirrors in place, so you can make everything fit neatly.



Step 8

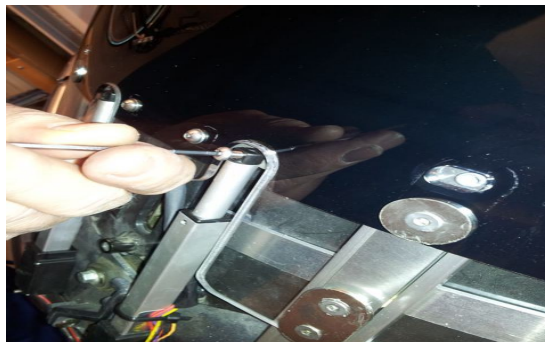
Mount the screen on the guide blocks. Check that the screen moves without much resistance sliding it up and down by hand. If there is a lot of resistance, you should adjust the alignment of the guides again.



If the screen is fixed, remove the small screws in the guides!!!



Now attach the motors to the motor bracket on the screen.



Drill a hole in the plastic cover plate. 2 cm below the original hole, and attach it with the Allen and plastic spacer.



Replace the nose and fasten with the original nut.



The X-Screen kit is now ready for use.

Do not operate the screen at high speeds (+120km/h) This is to avoid high stress on the system and and so that YOU are not distracted while driving.

Maintenance

Each time the motorcycle is serviced, raise the screen all the way up and at the bottom of the rod apply a little white spray grease. Let go up and down a few times so that the spray grease is well distributed.

Remove all dirt in/on the guides with a cloth or brush.

Check that the guides are still parallel.

