

1. We will start by removing the intake duct. Remove the 2 x 10mm nuts as circled.



2. Release the front of the duct by pushing in the clip on the airbox.



3. Disconnect the MAF sensor and remove the rubber holder from the airbox.



4. Loosen the hose clamp around the tube at the back of the airbox and remove the 10mm bolt as circled.



5. The airbox can now be lifted out of the engine bay. Also remove the bolt at the base of the battery tray as circled. This will be required to secure the intake later.



6. Remove MAF Sensor from the airbox by removing the 2 torx screws holding it in. The photo shows the pre-LCI version. The process is the same for the LCI model.



7. Insert the MF sensor into the new tube and secure with the 2 x supplied torx screws. DO NOT use the OEM screws for this. LCI version shown in next step.



8. Here is the LCI version of the MAF tube and sensor – secure with the new supplied screws.



9. Assemble the MAF tube to the filter housing using the silicon coupler and 2 hose clamps. The tube must be inserted into the silicon as shown here. It is VERY IMPORTANT to get the sensor direction correct. You can see the arrow on the sensor indicating flow direction.



10. Similarly here is the LCI version. Assemble the MAF tube to the filter housing using the silicon coupler and 2 hose clamps. The tube must be inserted into the silicon as shown here. It is VERY IMPORTANT to get the sensor direction correct. You can see the arrow on the sensor indicating flow direction.



11. Rotate the MAF tube so that it is positioned as shown relative to the Eventuri Badge on the housing. Tighten the hose clamp around the filter housing. Leave the other one loose for now.



12. Insert the carbon duct into place – the 2 threaded studs should go through the holes in the base of the duct – see the next photos.



13. The threaded studs should go through the holes as shown – there is another one on the other side of the duct. Do not secure them yet.



14. Push the filter housing and MAF tube into the stock intake tube.



15. At the base of the bracket on the housing there is a mounting locator (circled) – push this into the rubber grommet indicated by the arrow. You will need to lift the duct to allow the filter housing to be lowered into place.



16. Once inserted the bracket should sit like this. Do not secure yet.



17. Align the duct and housing so that the rubber seal is covering the filter housing all the way around.



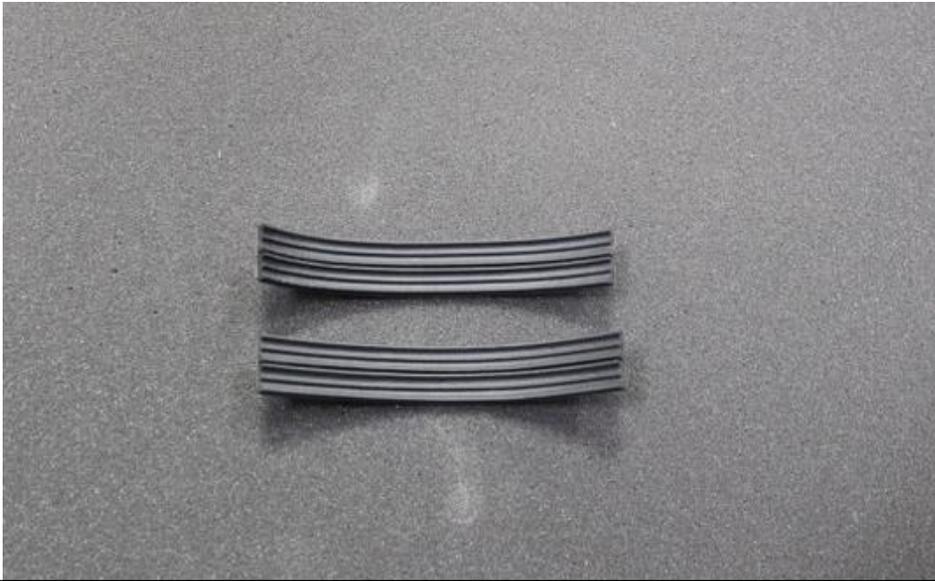
18. Once the duct and housing are aligned – secure the bracket with the bolt removed in step 5.



19. Re-connect the MAF sensor – ensure is fully clipped back into the sensor. Now tighten the remaining hose clamps.



20. Now secure the duct with the 2 x M6 nuts.



21. Take the 2 rubber strips provided. These will protect the carbon duct against the bonnet.



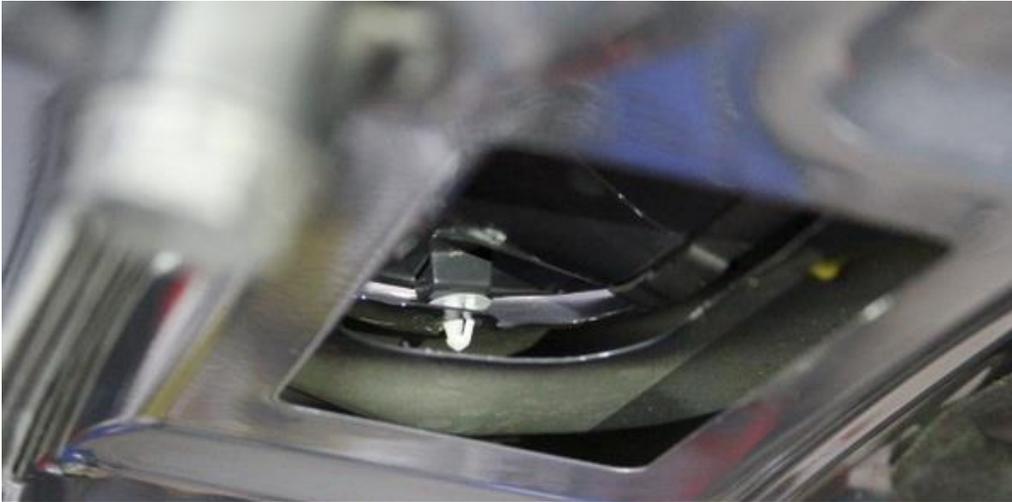
22. Remove the adhesive backing from the strips and apply them as shown by the red lines under the bonnet. The next photo shows how they should look once applied.



23. The rubber strips should look like this.



24. Now we will remove the bonnet scoop. Start by removing the torx screw shown.



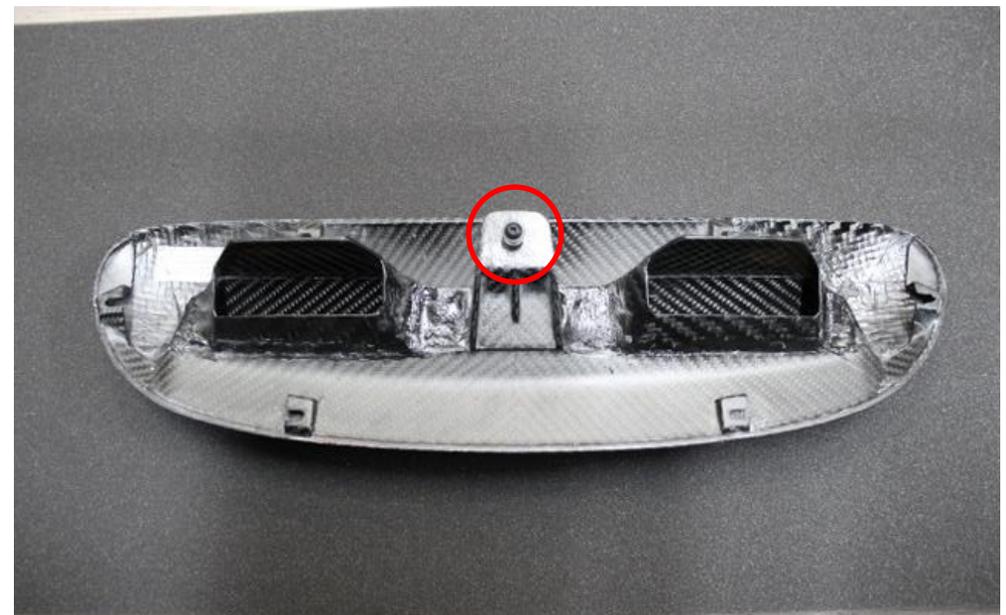
25. The scoop is held in place by 6 clips. You can compress the ends of the clips which are accessible and lift the scoop out. The next photo shows the back of the removed scoop and the locations of the clips.



26. Here is the back of the scoop and the clip locations.



27. With the scoop removed – the clip locations can be seen on the bonnet ready for the carbon scoop.



28. Check the back of the carbon scoop – if you have an M5 screw pre-installed as shown then remove it. If not - simply continue to the next step.



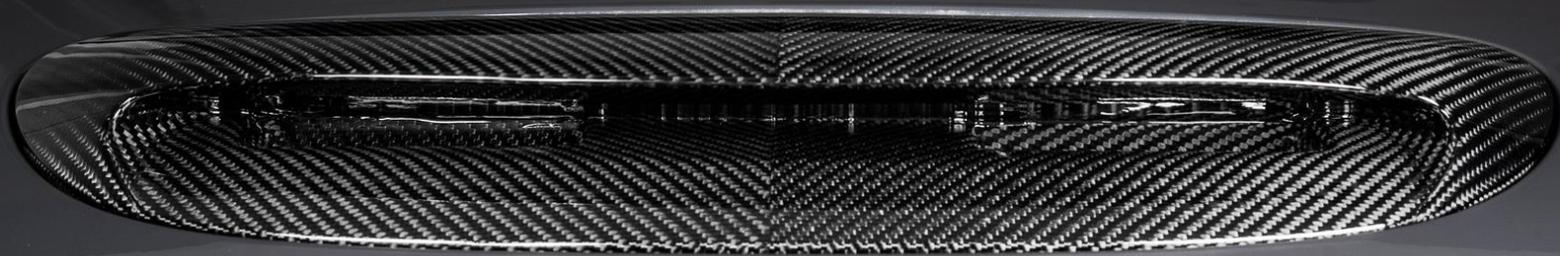
29. Carefully lower the carbon scoop into position – make sure the 6 clips are already installed on the back of the scoop.



30. Once the clips are in position firmly push the scoop down in all 6 clip positions and ensure they click into place.



31. Once clipped into place – secure the scoop by screwing the torx screw removed in step 24. IF your scoop came pre-assembled with a new screw in this position from step 28 – use the new screw to secure the scoop.



You have now completed the installation of the Eventuri F5X MINI COOPER S/JCW intake system.

Please take all necessary precautions while installing this system. Eventuri cannot take responsibility for an incorrectly installed intake or any damage caused during installation.

