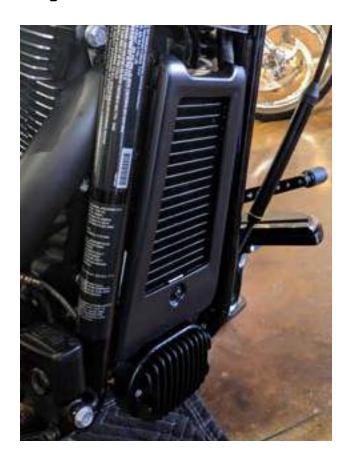


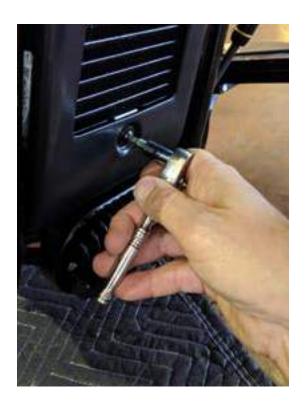
INSTALL INSTALL





Thank you for choosing Paul Yaffe's Bagger Nation M8 Softail Chin Scoop! Let's begin by removing the OEM oil cooler shroud.



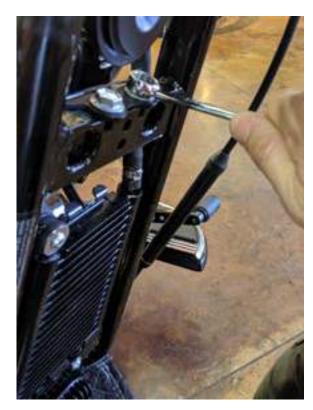


You will remove the retaining fastener with a T-27 Torx™ driver.

You will then pull the bottom of the shroud forward a little, and then lift up and back to disengage the catch at the top of the shroud.

Next, we will mock up the chin scoop. Remove the two upper engine mount bracket fasteners with a 9/16" wrench.



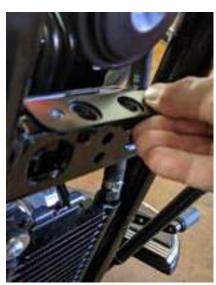




Now you will place the chin scoop mounting plate onto the upper engine mount bracket with the radiused edges facing forward and the threaded inserts facing down.

Place the two 3/8" shims into the two larger holes and re-install the two upper engine mount bracket fasteners.









Now you will put the chin scoop in place and install the top two 12-24 fasteners with washers.

Do not fully tighten them at this time.

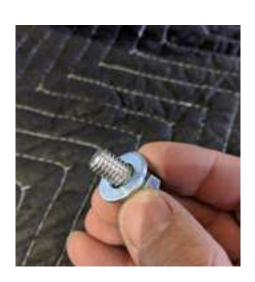


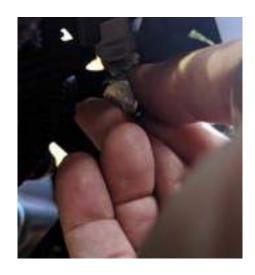






Now install the lower bushings and fasteners.







Now that you have seen that everything lines up and fits properly, you can go ahead and remove the chin scoop and have it painted. After painting, you will lay the chin scoop face down on a scratch free surface such as a microfiber or blanket and set the grille into place.

Make sure it fits to your satisfaction, you may need to tweak or bend it slightly by hand. Once it is in place you can go ahead and glue it in. We recommend black silicone.







Once the glue is in place, you can secure the grille with a couple pieces of duct tape and an object from around the house to weigh it down while it dries.







Once the silicone is dry, we can go ahead and mount the chin scoop.

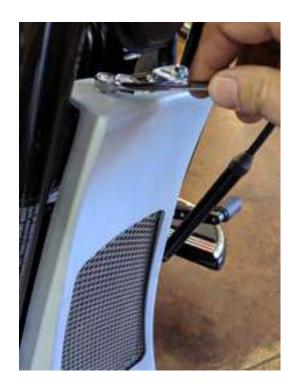
Install the scoop as before, but this time apply Blue Loctite #242 to the threads of all mounting screws.

Once all of the screws are started by hand, torque the small 12-24 screws down very lightly so you don't destroy your paint or the fiberglass.

If you hear crunching, stop!

Torque the bottom mounting screws down hand tight as well. Finally, torque the OEM upper engine mount screws to 45-50 ft-lbs. If you don't have a torque wrench, good and tight like you would think an engine mounting fastener should be tightened should suffice.



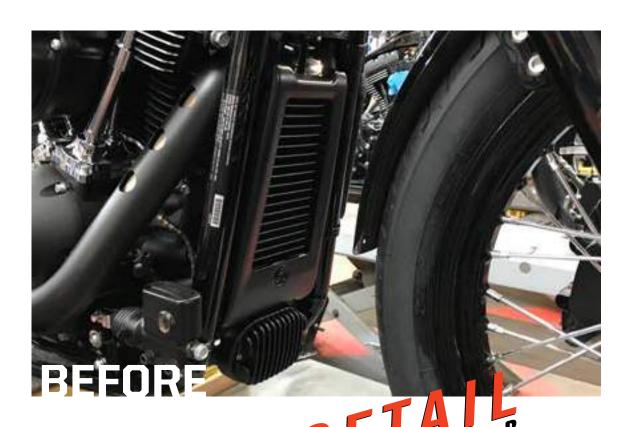




That's it! You have installed your new Bagger Nation M8 Softail Chin Scoop!













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