Elite Engineering's Radiator Screen Installation on a C5 Corvette

Before

After

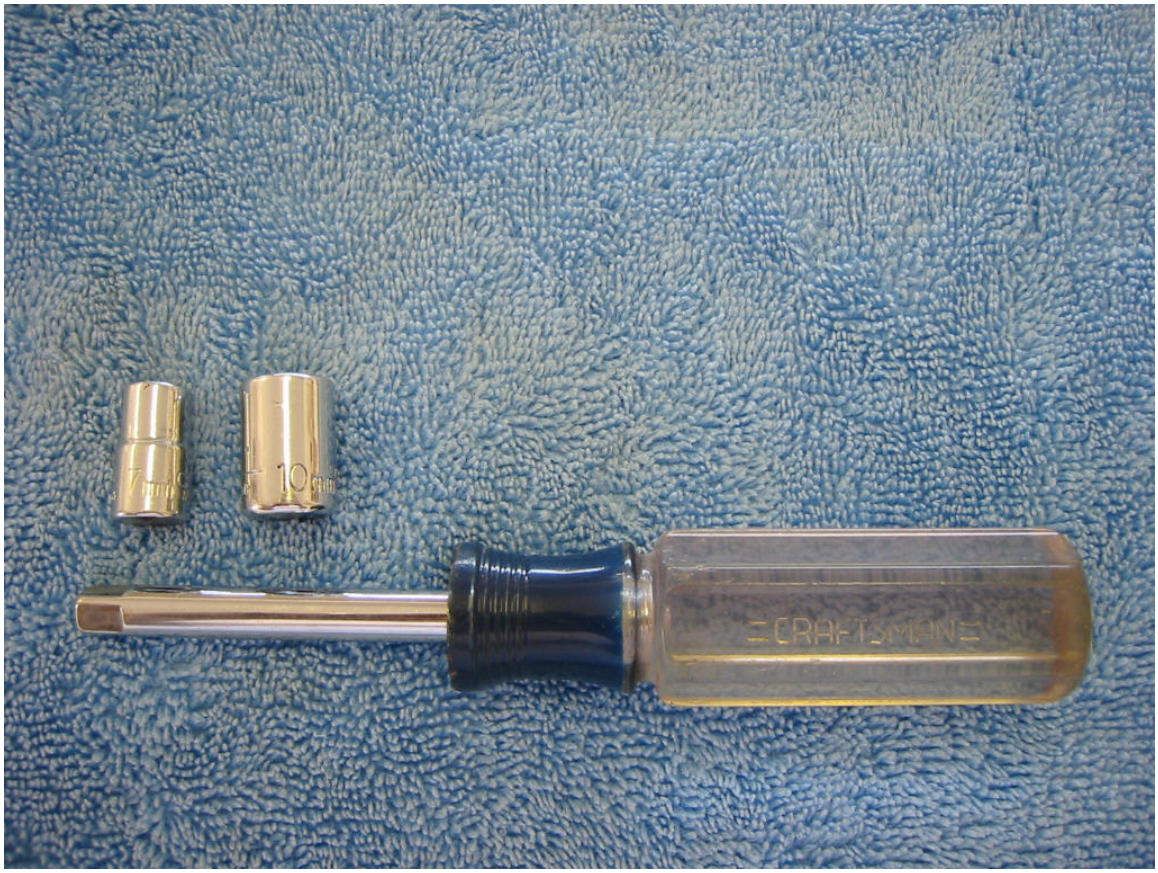
Summary

Congratulations on your purchase. Below you will find detailed instructions on how to correctly install your Radiator Screen. If you have any questions during the install, don't hesitate to give us a call.

Your "new" Radiator Screen will be installed using your existing hardware.

Recommended Tools:

- Elite Engineering's Radiator/Cooling Screen
- Nut Driver or Socket Wrench
- 7mm socket
- 10mm socket

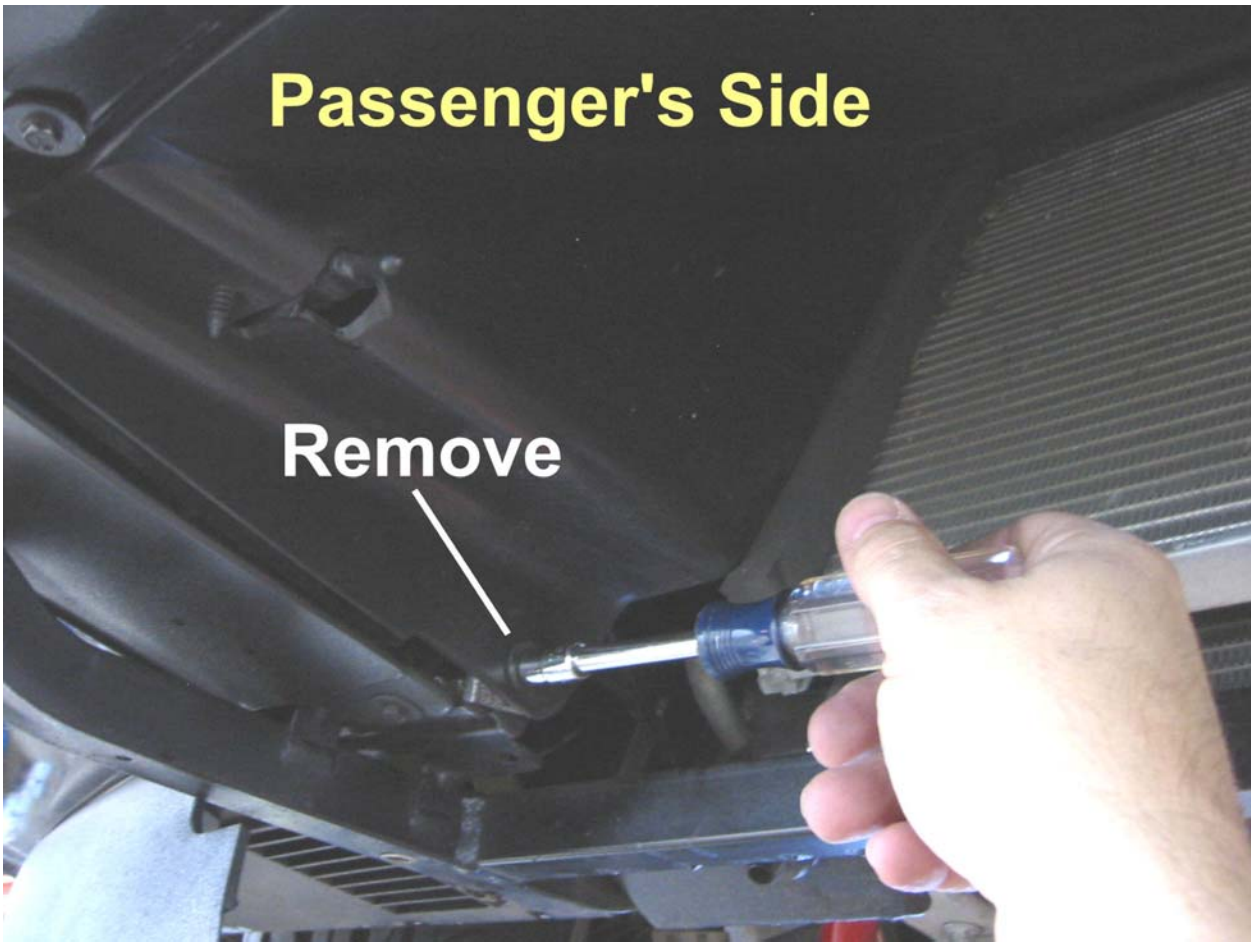


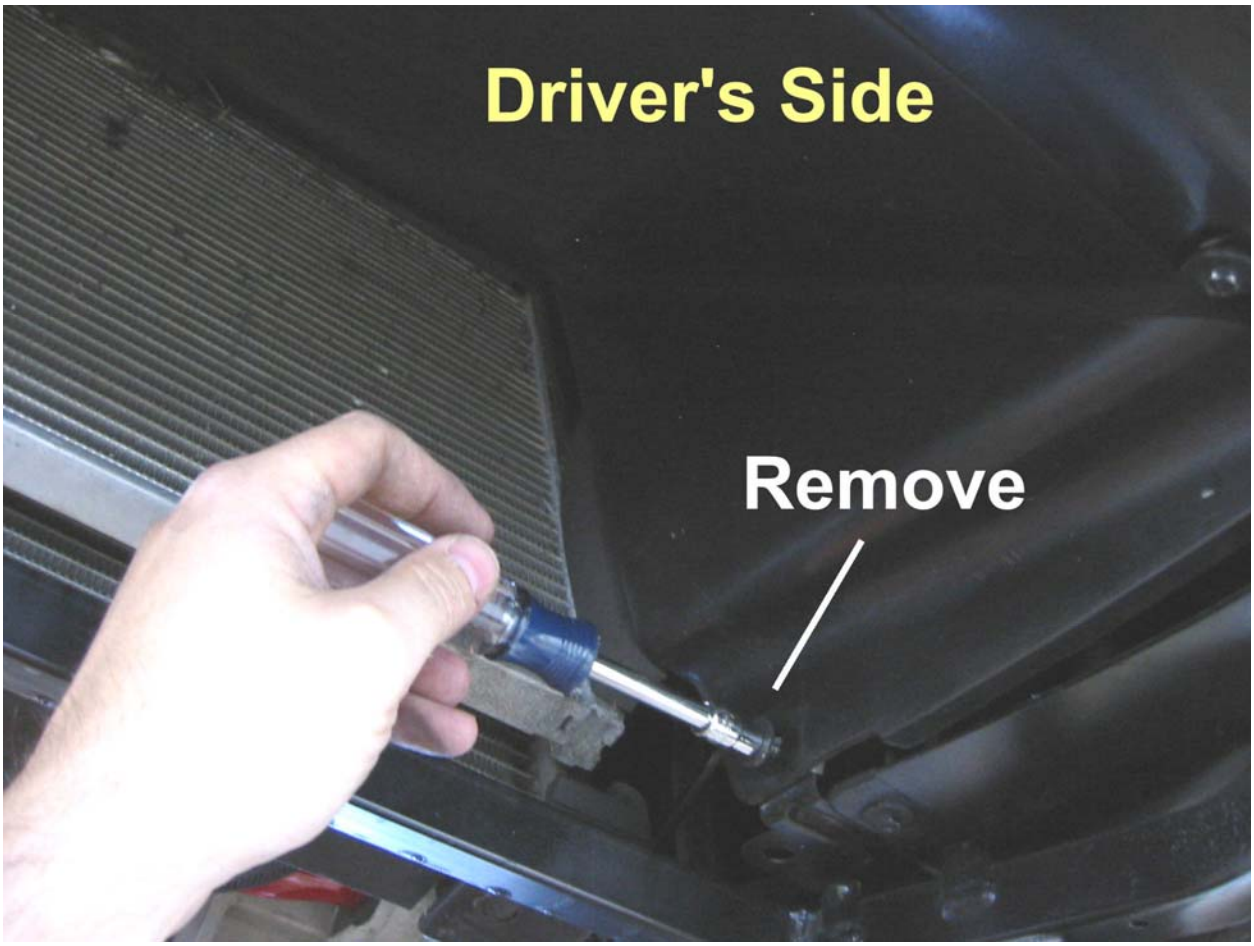
Start by removing the Air Dam
Using a 10mm socket, remove the (2) screws that hold the Air Dam in place.

Remove passenger side
Air Dam screw

Next remove the Panel Screws

Using a 7mm socket, completely remove the (2) panel screws. These screws will be re-installed later.



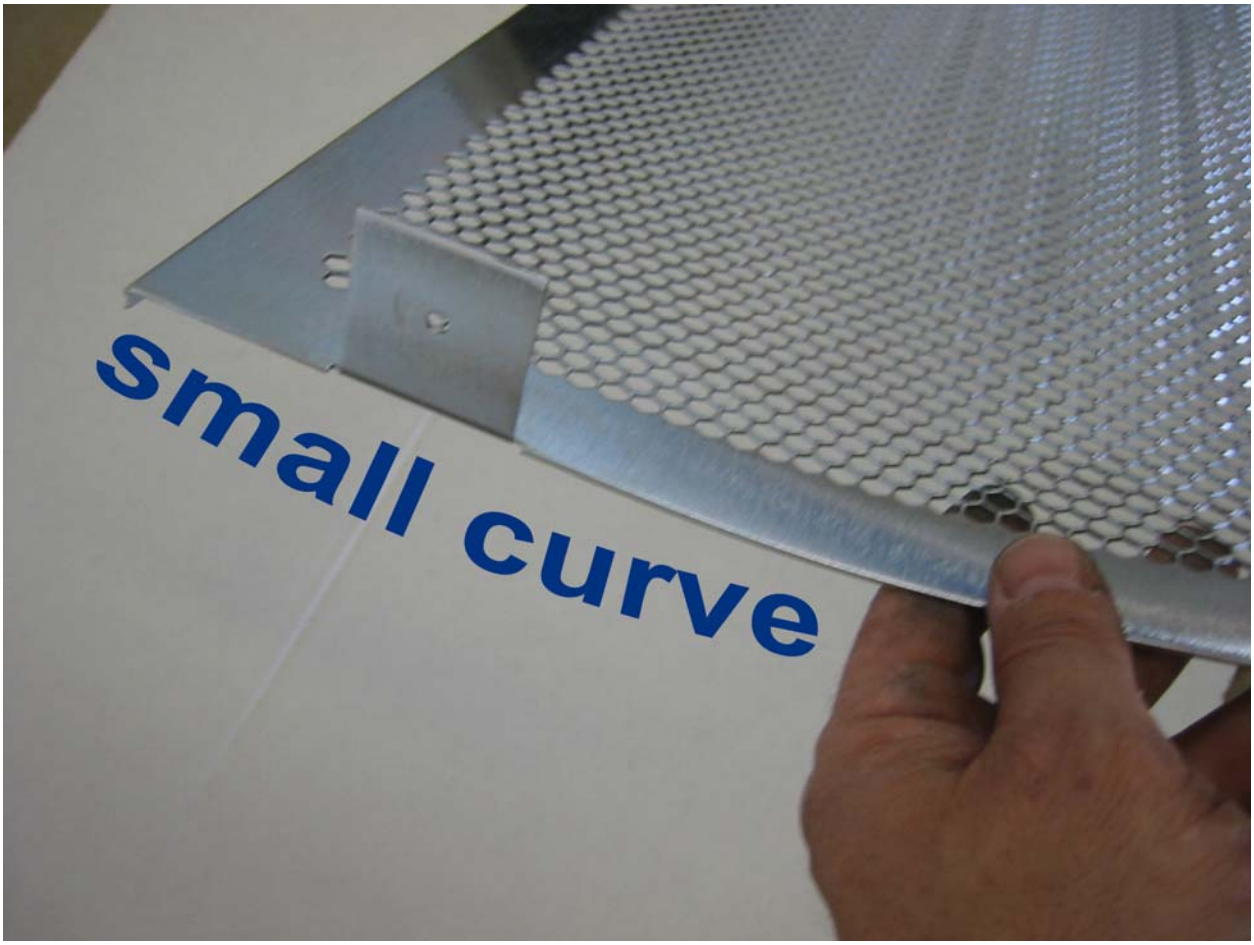

Driver's Side
Remove

Loosen Front Fascia screws

Using a 7mm socket, loosen but do NOT remove the (5) Front Fascia screws. Loosen as far as possible without the screws falling out.

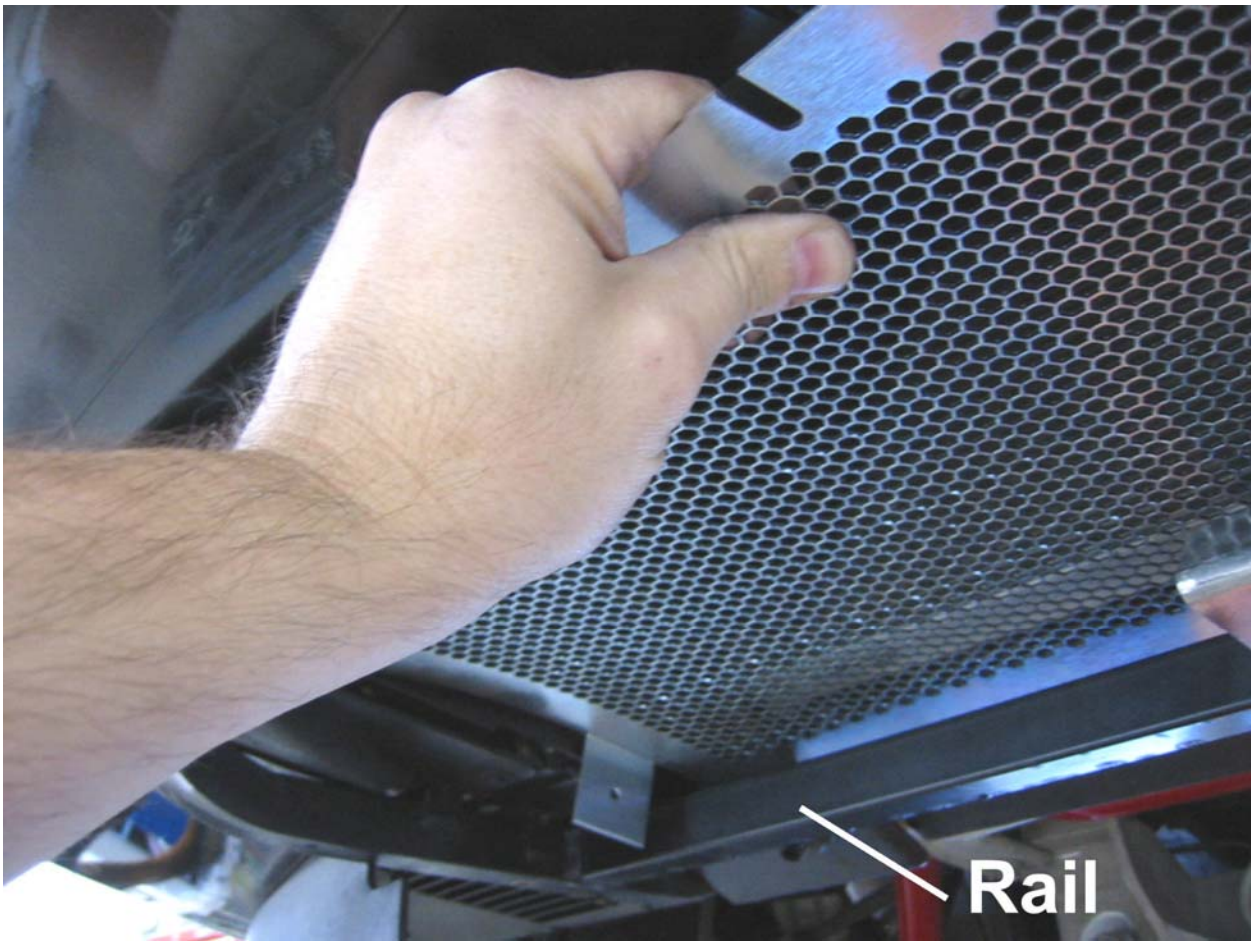
You are now ready to install the Radiator Screen.

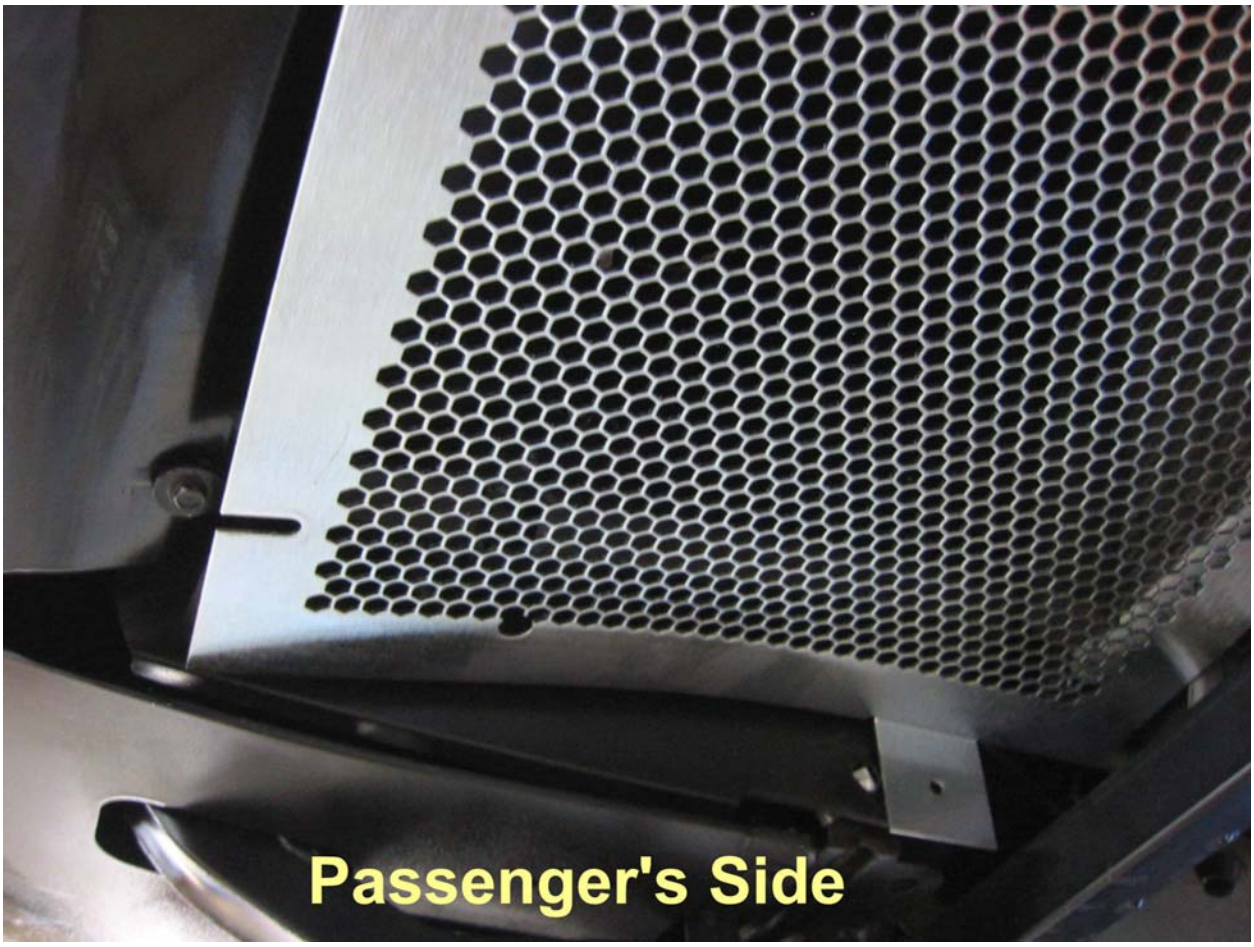
Before you install, be sure the radiator screen has a slight bend or curve to it. This will simplify the installation



Slight curve/bend

Insert the Radiator Screen over the rail as shown. The tabs should be pointing down and the slots towards the front of the car.



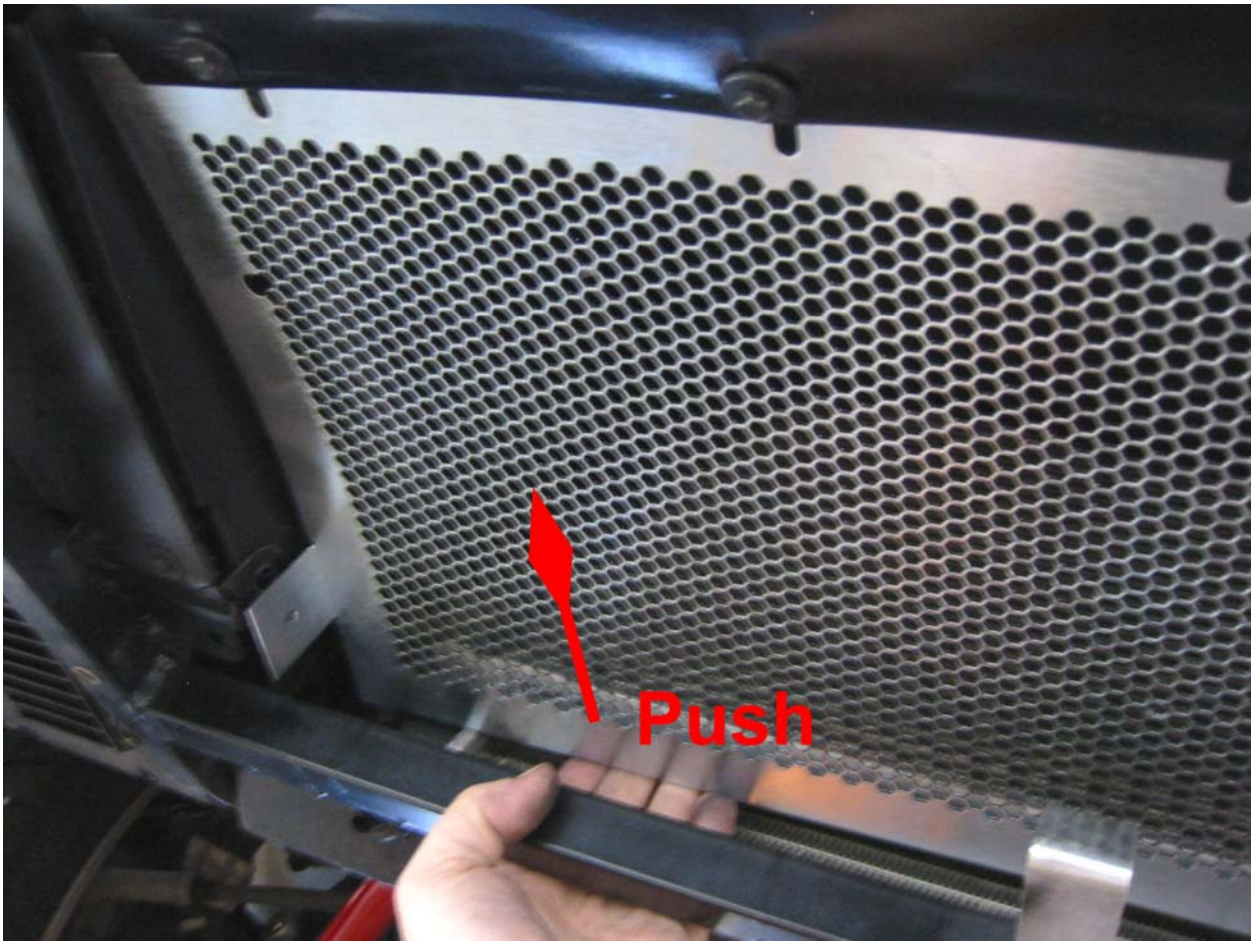

Passenger's Side

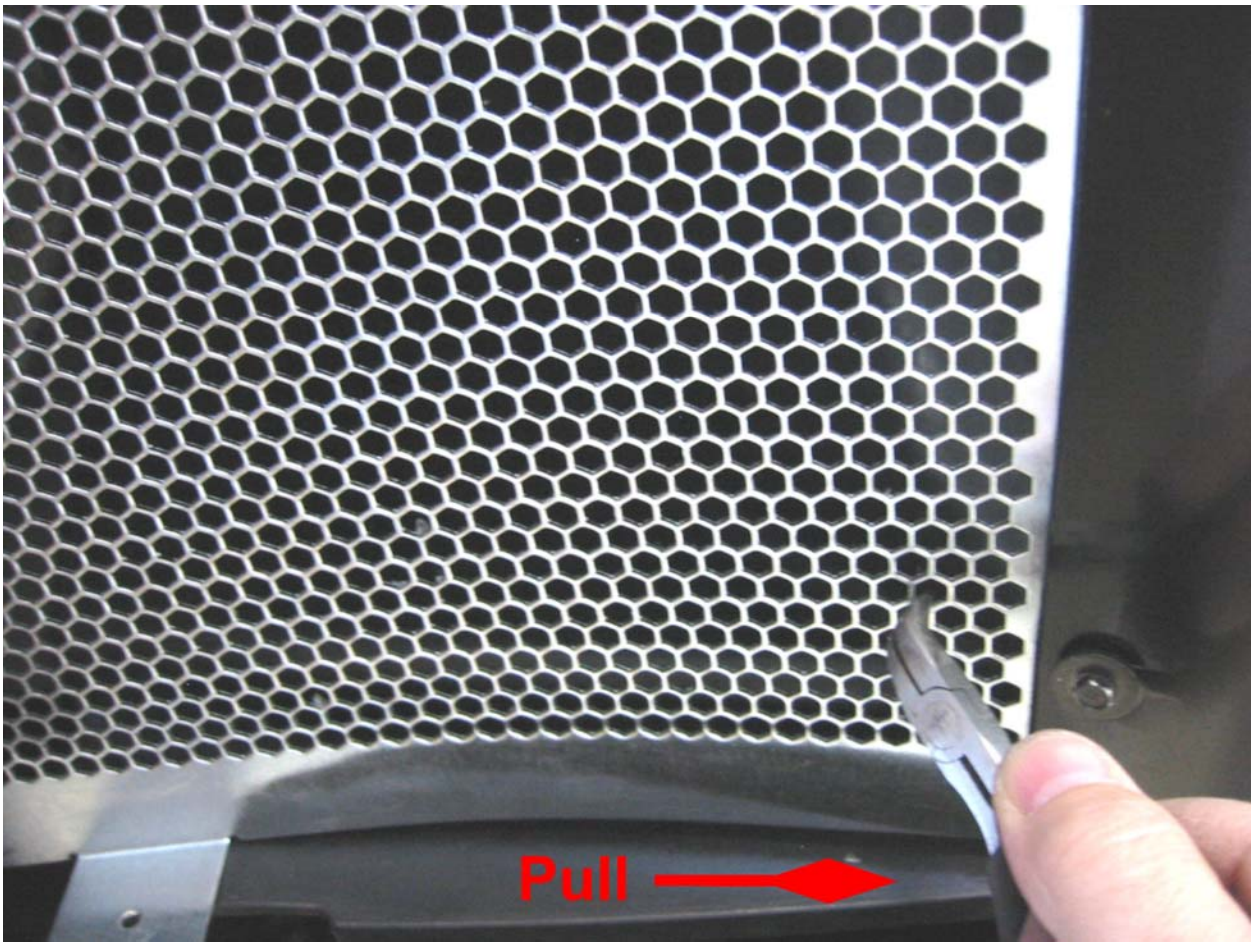
You are now ready to push the Radiator Screen into place.

The front of the screen should be pushed upwards to slide behind the front fascia and screws. Be sure the slots in the screen are aligned with the Front Fascia Screws.

Once the screen is behind the Front Fascia and Screws, push from the rear to position it into place.

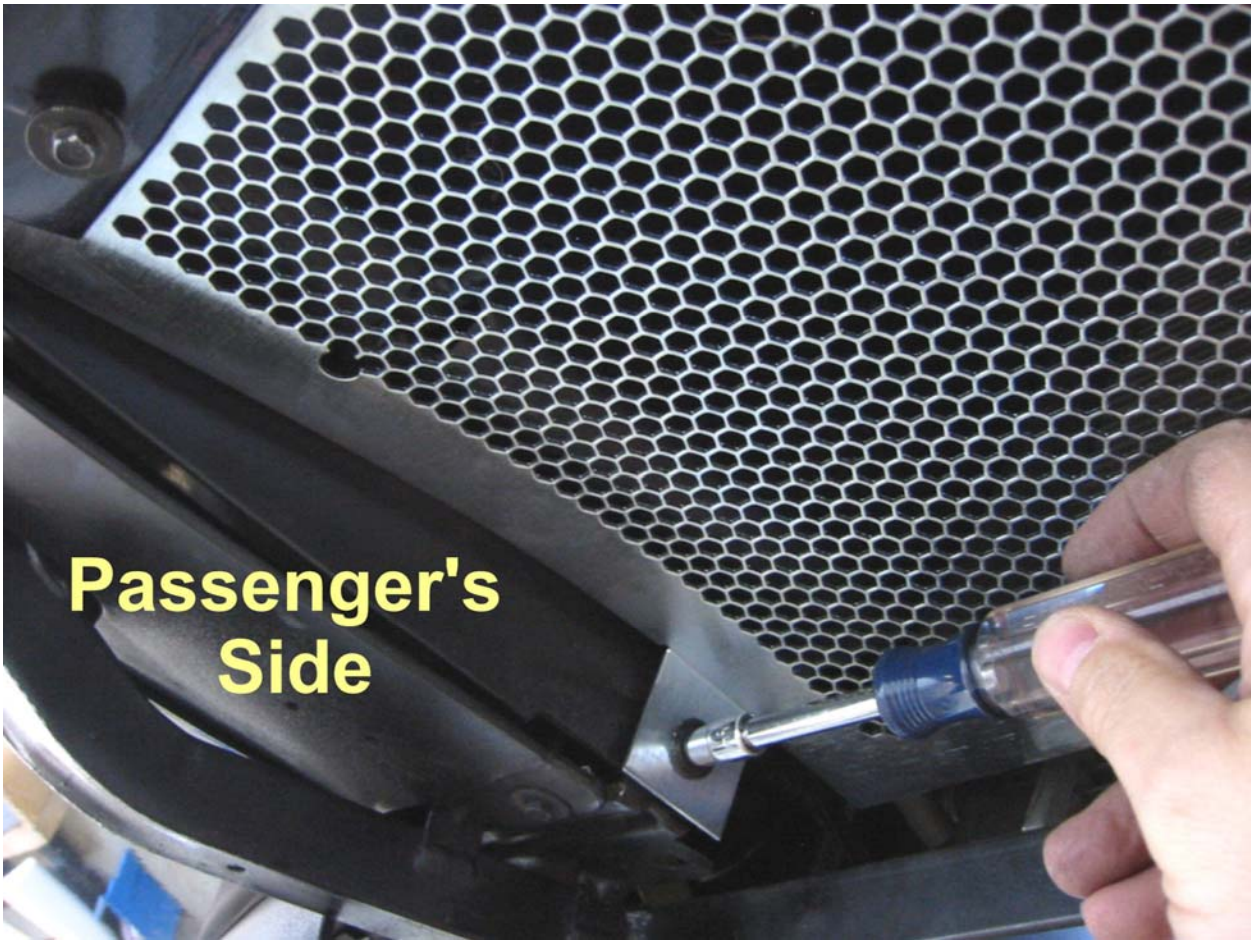
Although not necessary, it may be helpful to pull the screen with a pair of needle nose pliers.


Push

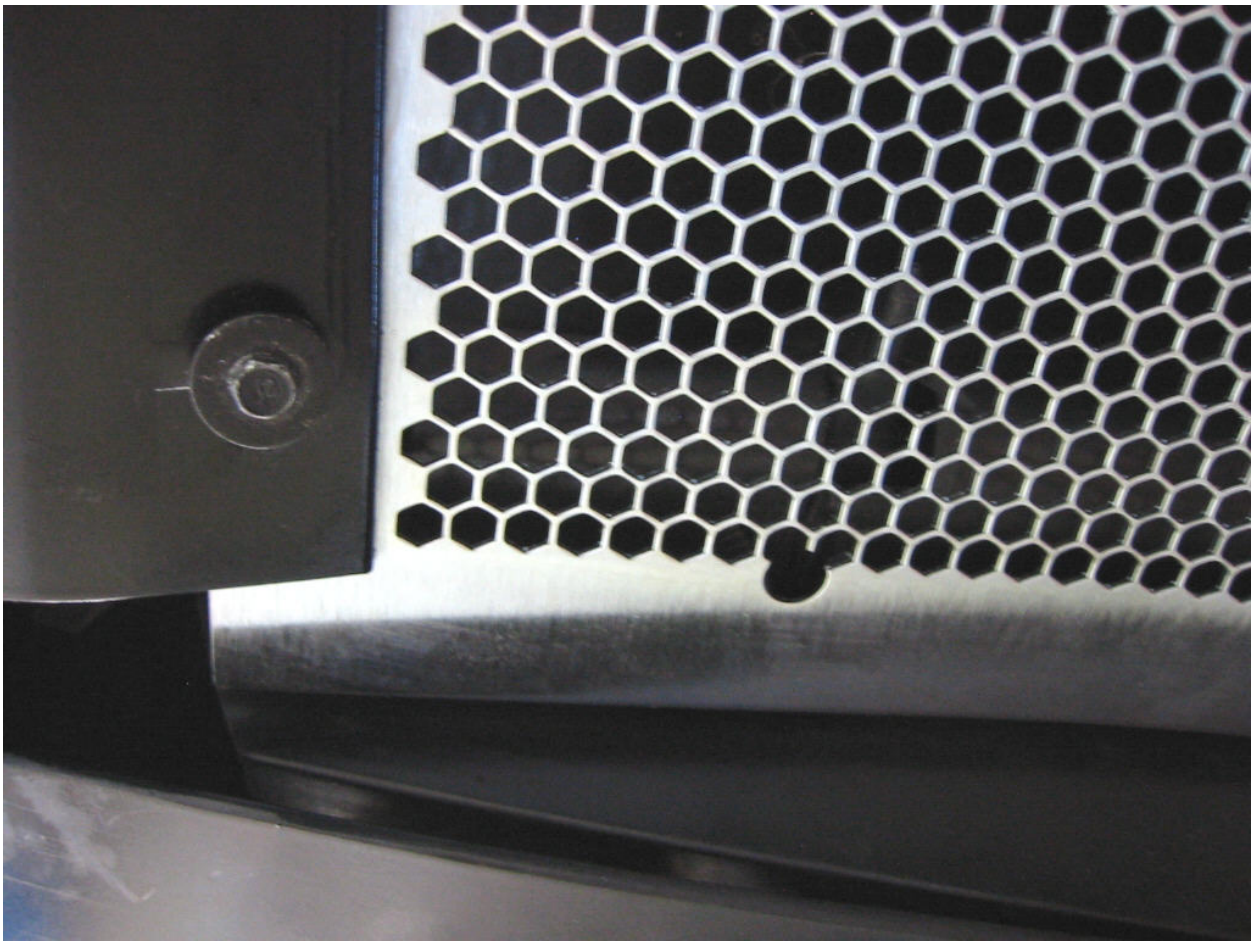

Pull

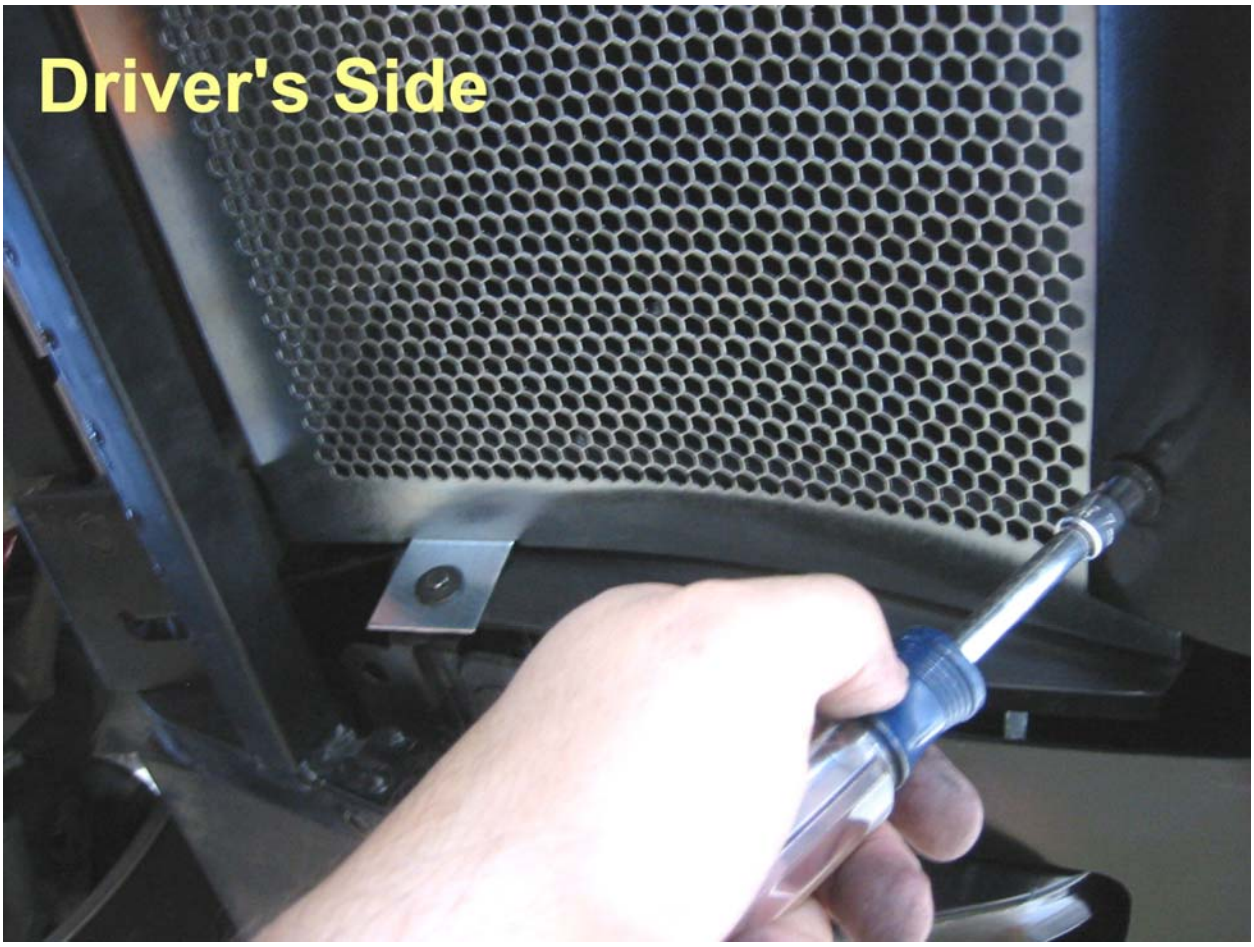
Once your Radiator Screen is positioned into place, it is now time to tighten all screws.

Start with the (2) Panel Screws. Using a 7mm socket, tighten both the passenger's side and driver's side panel screws.



Next, using a 7mm socket, tighten all (5) Front Fascia Screws.

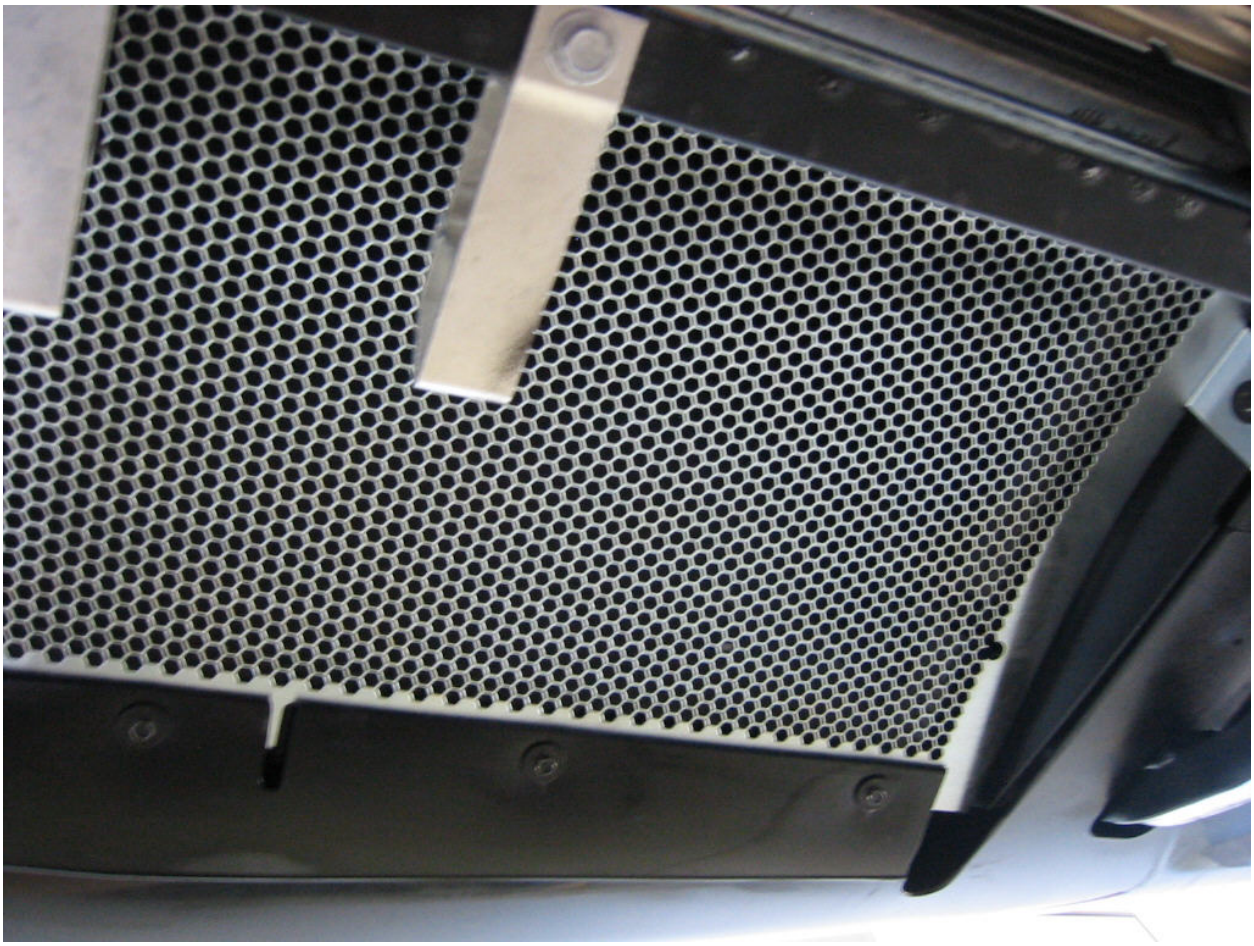



Driver's Side

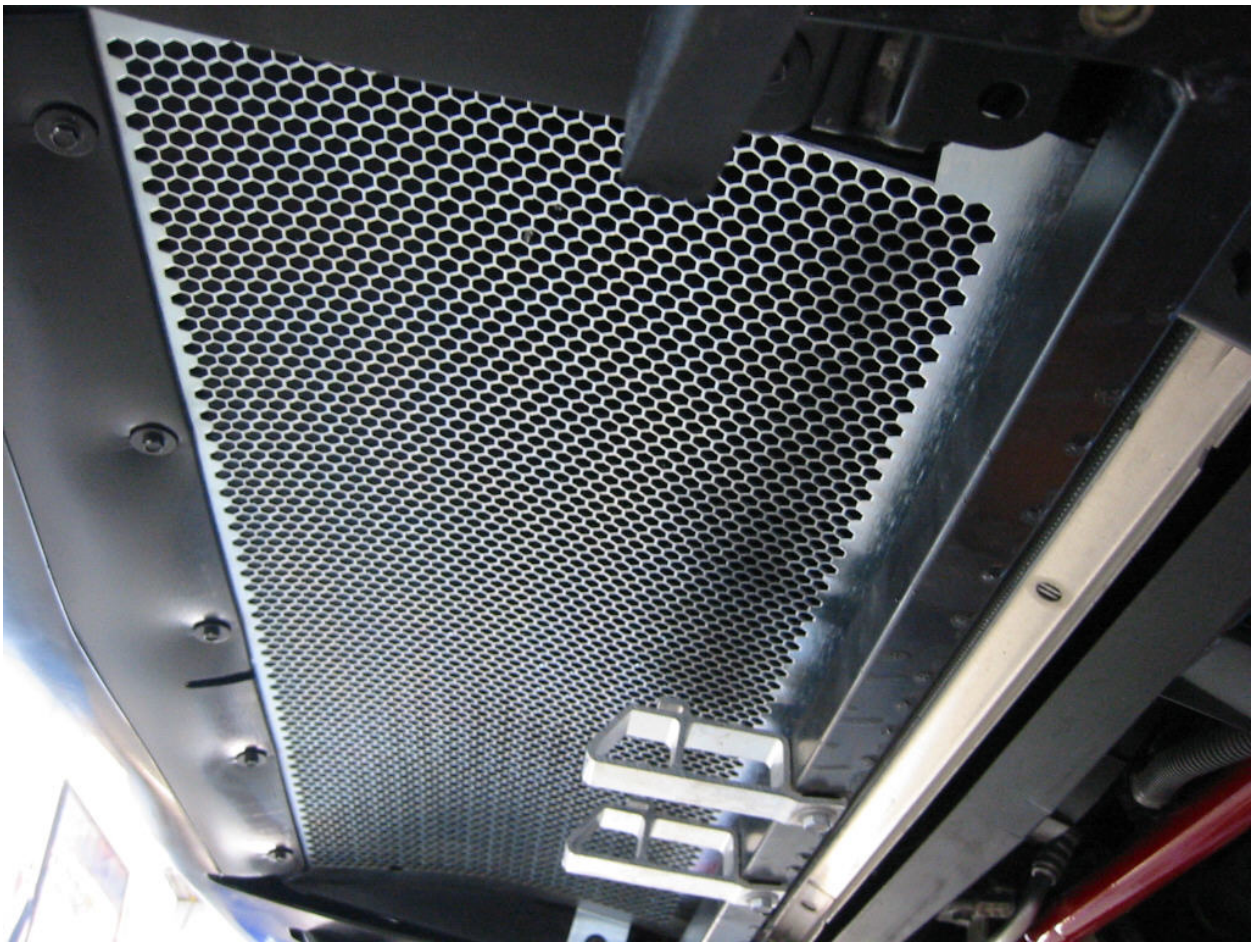
Tighten all screws

Tighten all screws

This is how your Radiator Screen should look after it has been correctly installed.



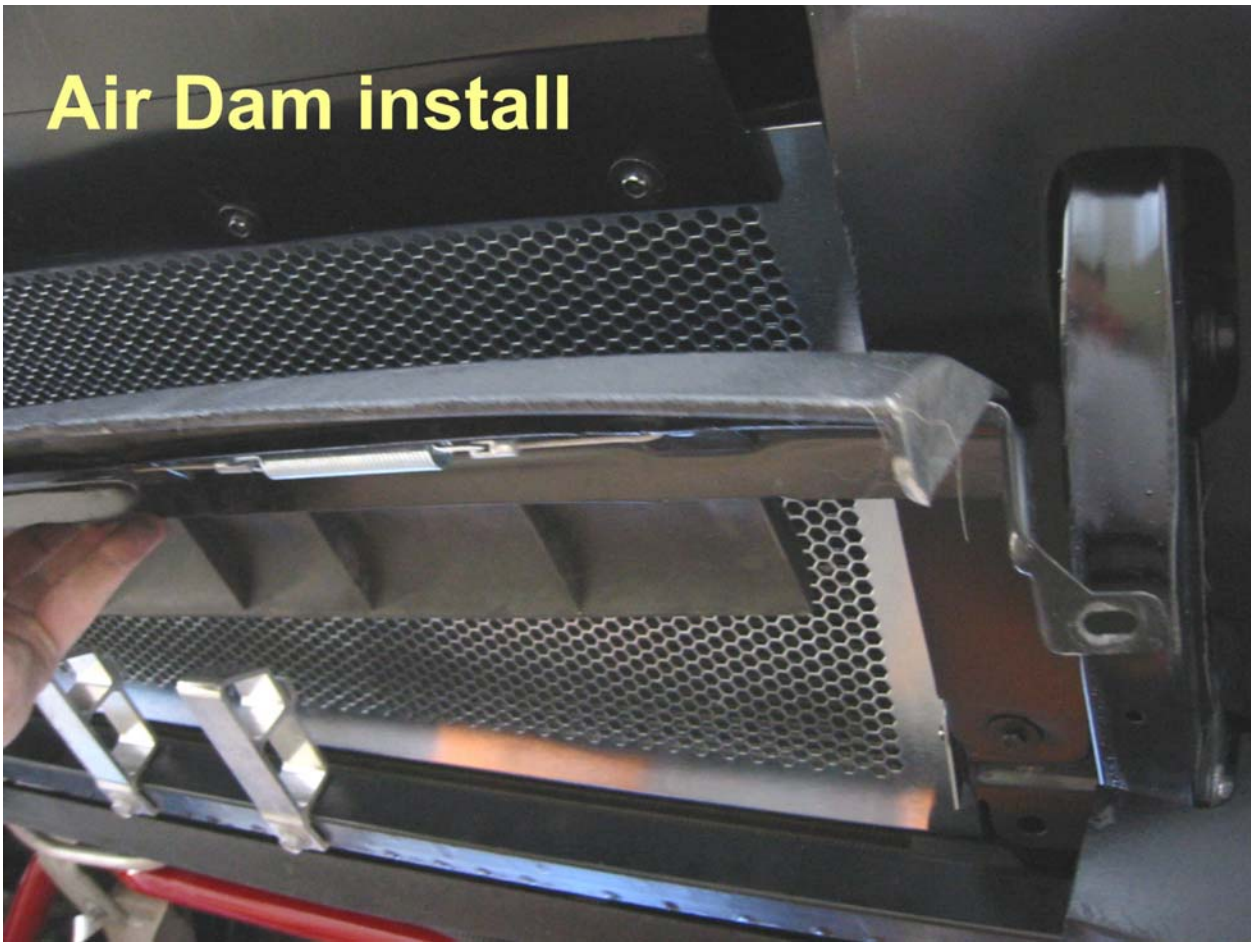
Air Dam has been
removed for view clarity



Finally, install the Air Dam back in its original location.

Using a 10mm socket, insert and tighten the (2) bolts.

Be sure the Air Dam is positioned properly. See pictures for correct orientation. >>>>>>



Be sure Air Dam seats
properly in groove

Front of car
Be sure Air Dam seats properly in groove

Congratulations on your installation!