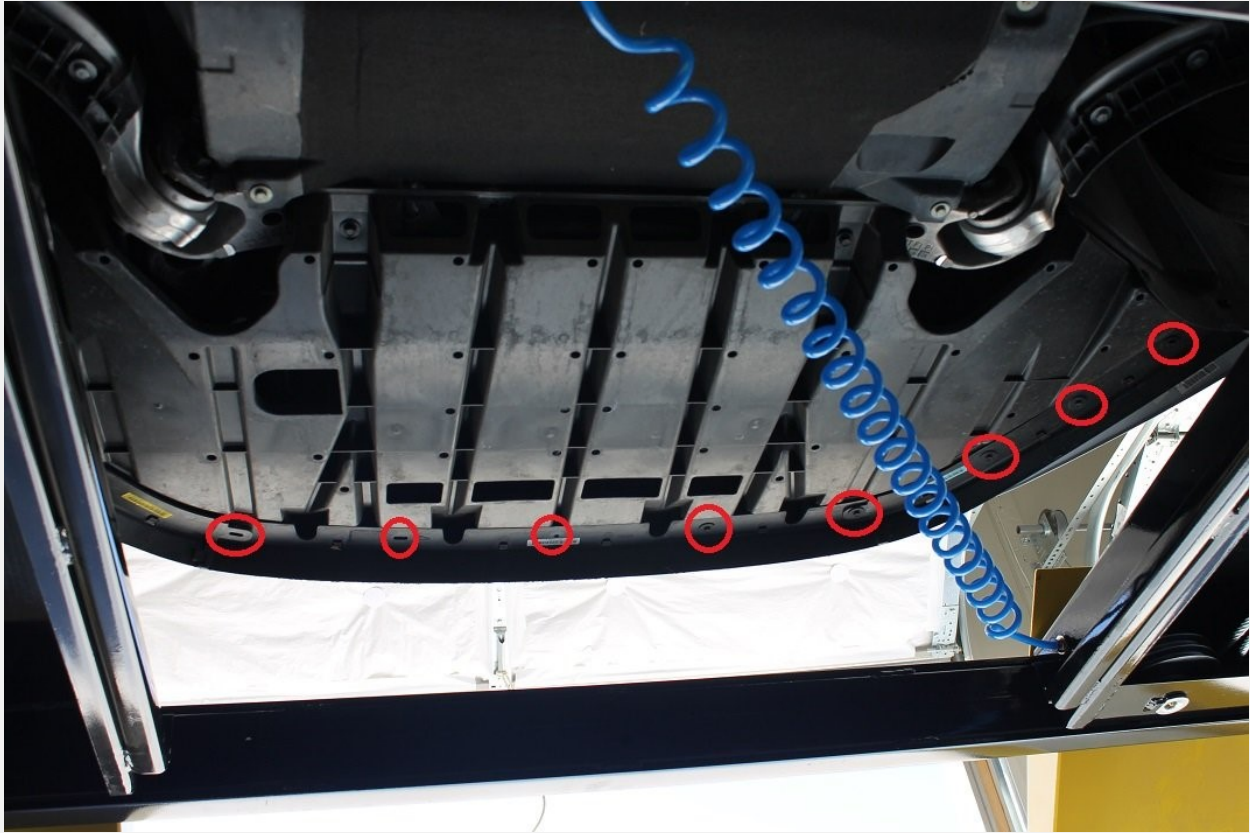


How To: Lower Tray Removal

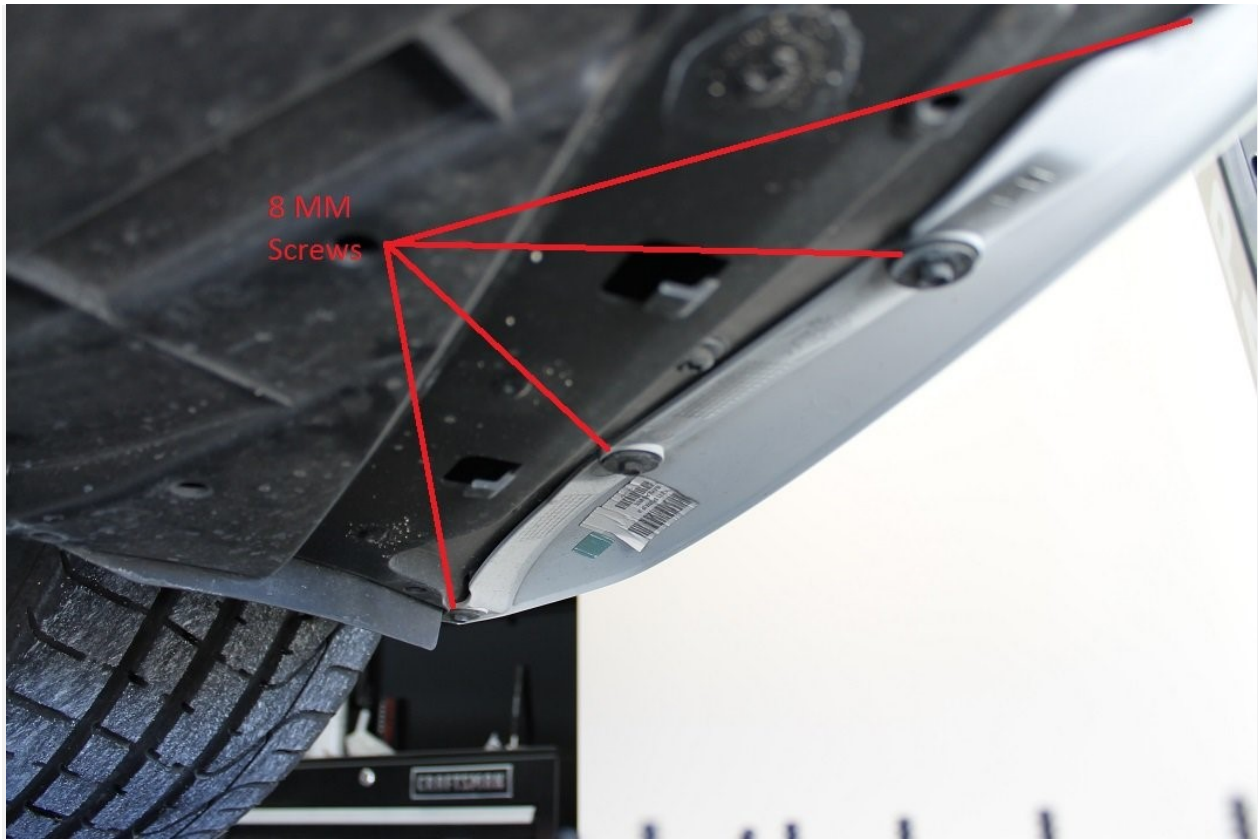
To remove the front undertray. There are like 40 screws holding things on. Remove the eleven 8mm screws holding the front underbody lip/splitter. Little tabs locate the 3 piece unit and you must pull backwards to remove.



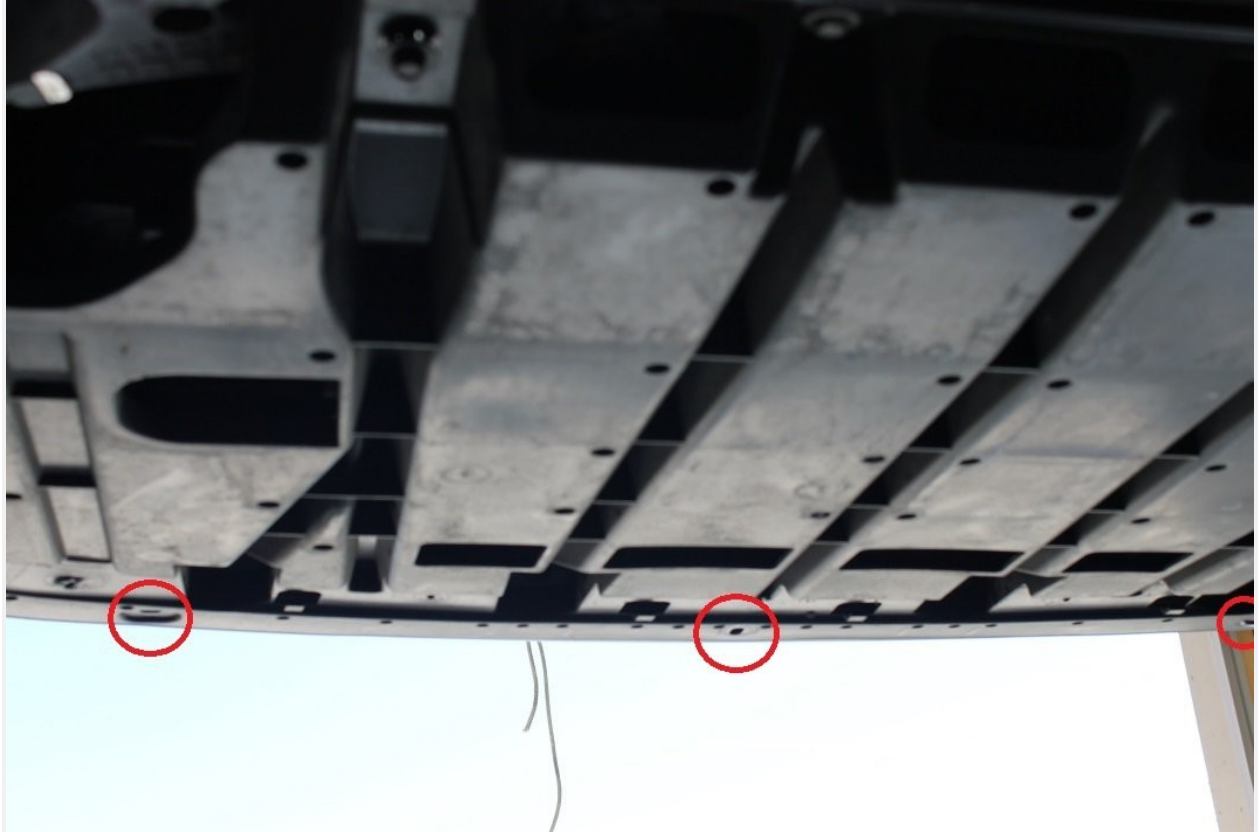
I took it off as one piece.



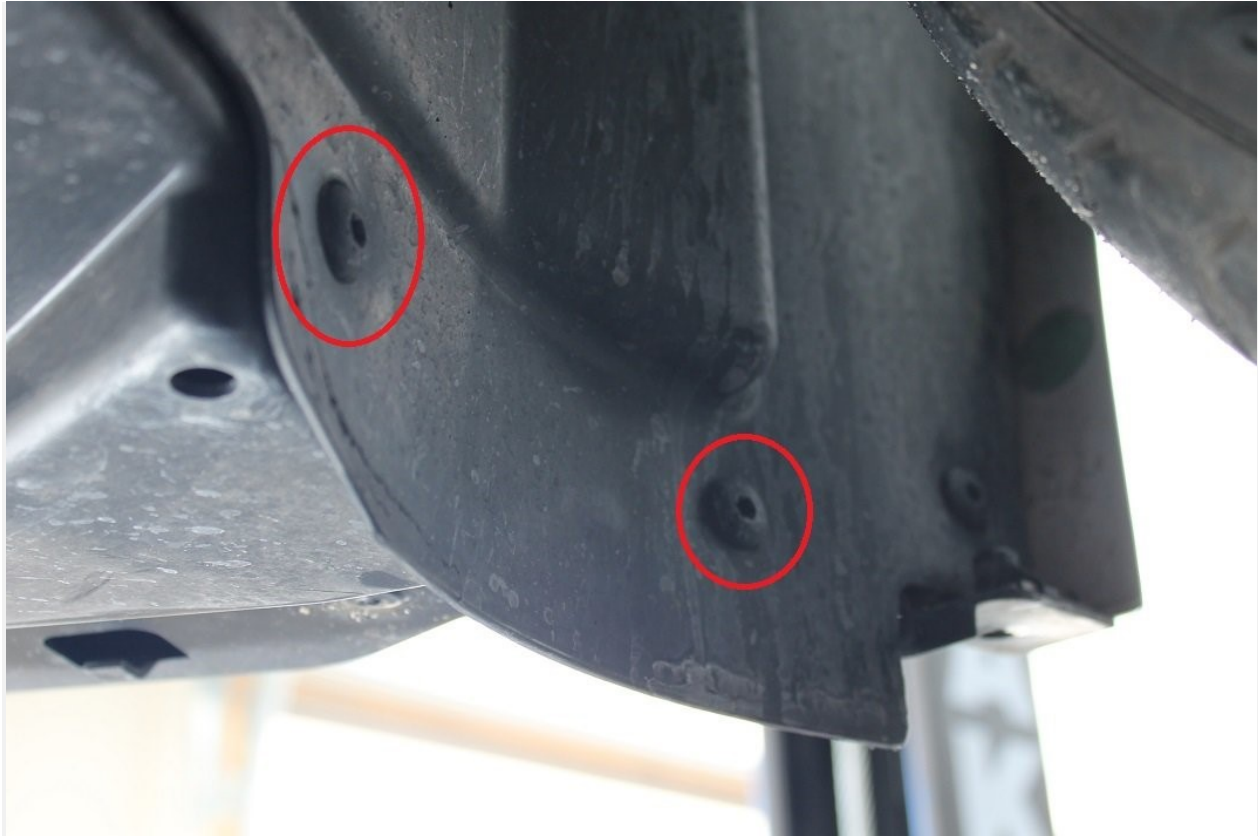
2.) Next remove the side strakes from each side. These are held on with four 8mm screws and come right off. They are not clipped on.



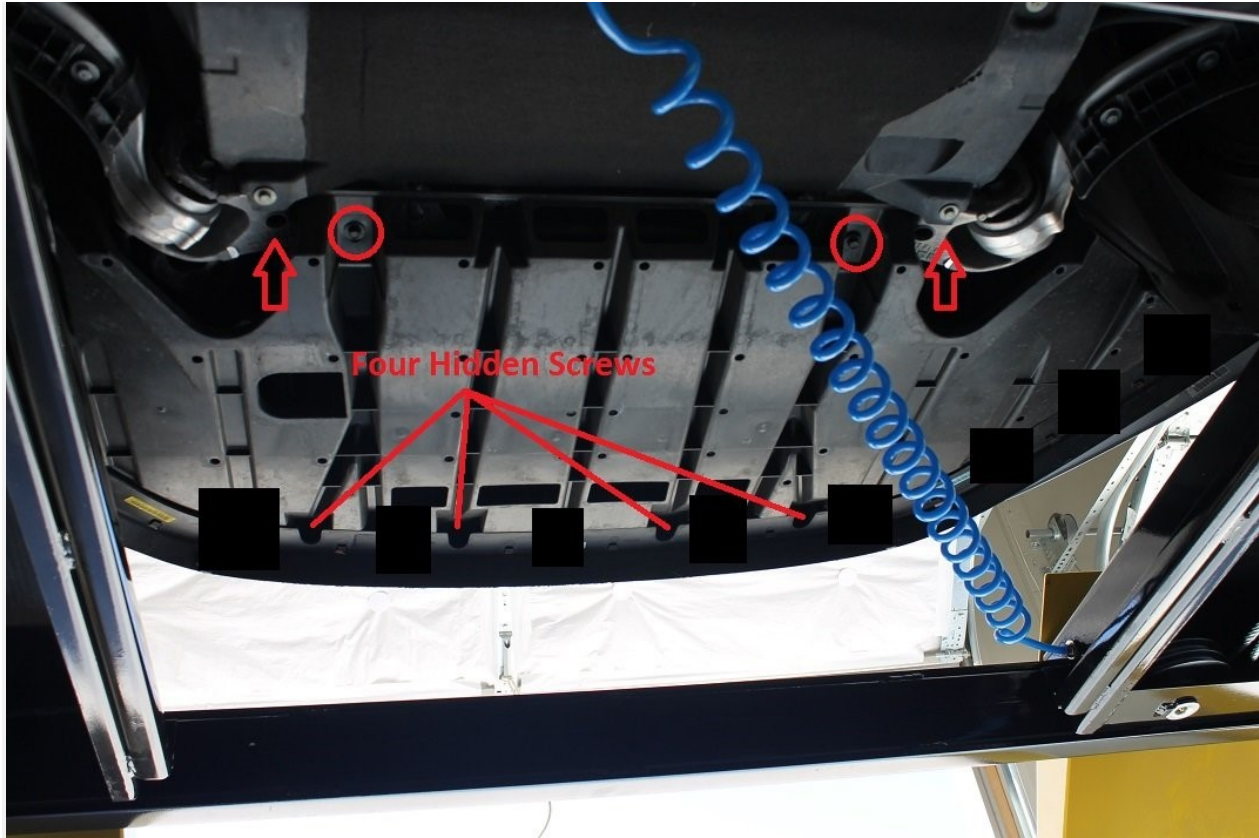
3.) Remove the bolts from the front of the undertray. These had an square bolt head; but if you don't have the appropriate socket, you can just use a stubby screwdriver. They aren't in tight. I believe there are about 10 of these.



4.) Then remove these two bolts from the right and left fender liner. They are screwed into the undertray. These require a T-30 torx socket.



5.) To finally remove the undertray, remove the 4 hidden screws at the front of the tray as pictured. These are the same square head/flathead screwdriver bolts as before. Also remove the two black and two silver 10 mm bolts at the rear of the tray. Pull towards the rear of the vehicle and the tray should pop off.



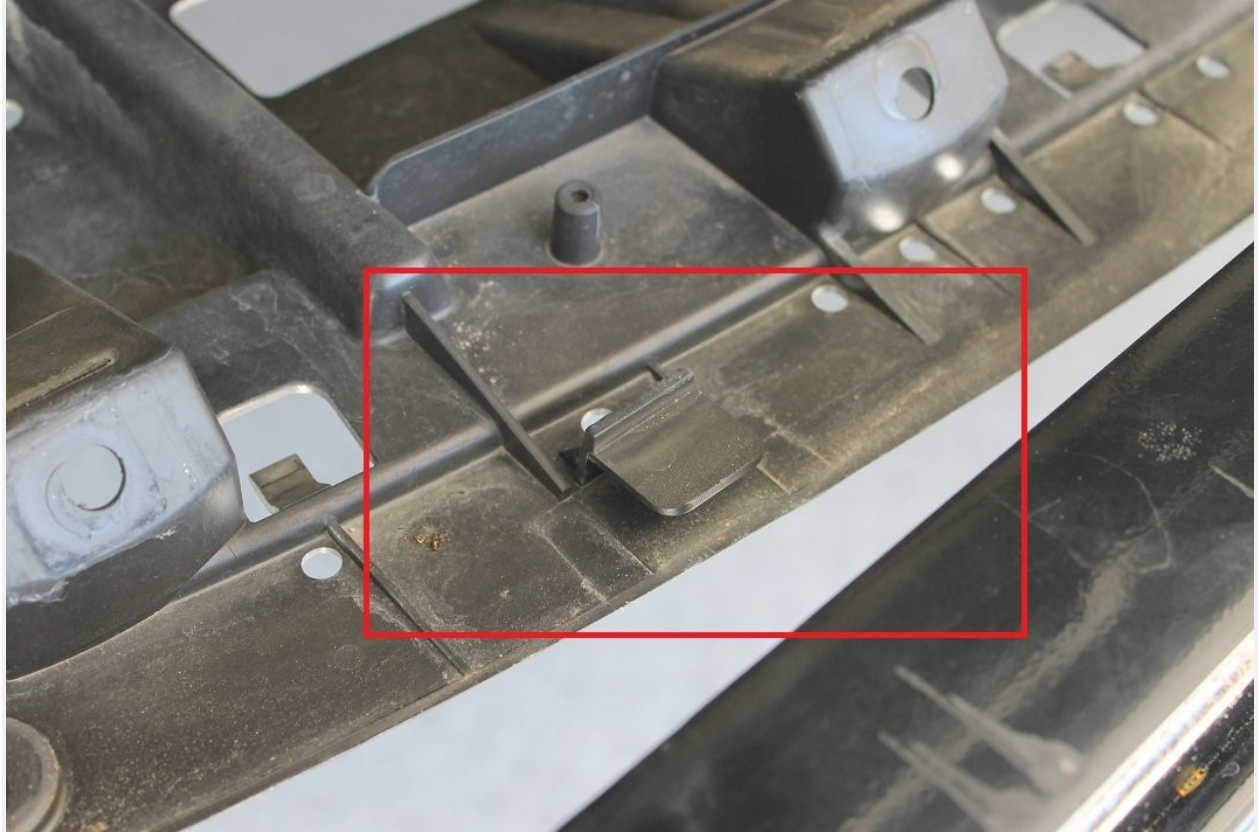
Now you should have removed all of this:



6.) You'll need to remove the belt next. There is a tensioner on the left that is visible from the bottom. It accepts a 3/8ths inch ratchet or extension and must be pulled towards the driver's side to release the tension on the belt. Pull the belt off of the crank pulley and begin to snake it out. I reached up from the bottom and pulled the belt over the upper pulleys, but if you're doing this on jack stands, you may want to remove the intake piping going into the supercharger and take it out the top.

NEXT:

13.) Reinstall the undertray. There are two locating tabs you'll need to slide over the front bumper. The tray itself goes under the bumper.



Hand tight these bolts in the fender liner to hold the undertray up.



14.) Install the 10 bolts at the front of the tray, as well as the 4 hidden bolts from earlier, all using a screwdriver. Also put in the 2 black and 2 silver 10mm bolts at the rear of the tray. Don't forget to go back and tighten the T30 Torx bolts in the fender wells.

15.) Screw in both side strakes with the four 8mm screws provided. These align with two datums and don't require much adjustment.



16.) Finally install the front underbody lip. There are tabs that locate each piece and then several 8mm screws from before.

