

You'll need:

- Flathead screwdriver
- Philips head screwdriver
- Ratchet
- 10 mm
- Short extension
- Long extension
- 3 zip ties (if removing the radiator shroud)

### Step 1: Remove front bumper

1. Remove the screw and 3 push tabs on each side



2. Remove the covers on both sides by grabbing and pulling them towards the hood



3. Using ratchet and 10 mm with short extension remove the bolts on each side



4. Remove the 5 push tabs



5. Remove the 6 push tabs on the underside of the bumper

6. Loosen the bumper, for both sides:
  - a. First pull the fender section outward



- b. Pull the black section upwards



7. Disconnect wiring harness by pulling the tab on the right side



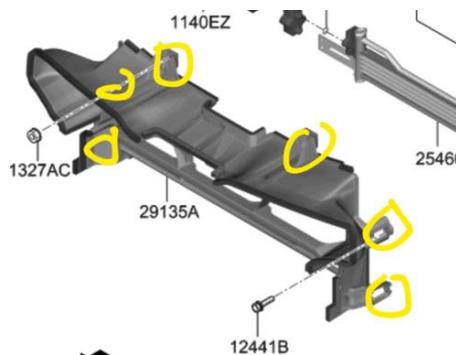
8. Pull off the front by pulling the black piece in the engine bay up and over the hood latch and then pulling the front away from the car. Set front aside in a safe location.

**Step 2: Remove OEM air ducts on both sides.** Using a ratchet with 10 mm remove the 3 bolts (you will use 2 of these 3 bolts to install the air scoops). Remove the rubber gasket from each air duct (these will also be used on the air scoops)



**Step 3: Remove or cut radiator shroud**

1. Remove the 4 bolts and 2 nuts shown here



2. Separate the wiring from the shroud
3. Secure the wiring to the back of the crash bar using 2-3 zip ties

If you choose to cut the shroud instead this is about how much you'll need to cut to get the air scoops to fit



#### **Step 4: Install air scoops**

1. Attach the OEM rubber gasket to the air scoops. Notice the gaskets are marked with an "L" and "R". "L" is for the drivers side and "R" is for the passenger side. Place the "L" or "R" at the top of the air scoop. Start by pushing those notches into one of the short sides then work clockwise or counter clockwise. After you get a new notch pushed into a slot recheck the previous ones to make sure they didn't pop out.



2. Push the air scoop onto the rectangular pass-through where you removed the OEM attachments. Use 2 bolts for the OEM attachments to secure the air scoops. Tighten

each bolt somewhat evenly and do not over tighten. You'll want to use the longer extension on the lower bolt.

**Step 5: Put the bumper back on following the steps in reverse order from when you removed it.** Don't forget to reattach the wiring harness!

You should have 6 bolts and 2 nuts left over if you chose to remove the radiator shroud and 2 bolts left over if you cut the shroud.