

Note: Before starting, turn vehicle on and set HVAC into “Recirc” mode.

1. Start by removing the black plastic panel underneath the dashboard on the passenger’s side. There are 4 tabs you push back and the panel will drop down. Once it drops down push the plastic clip to release the wiring harness and set the panel out of the way



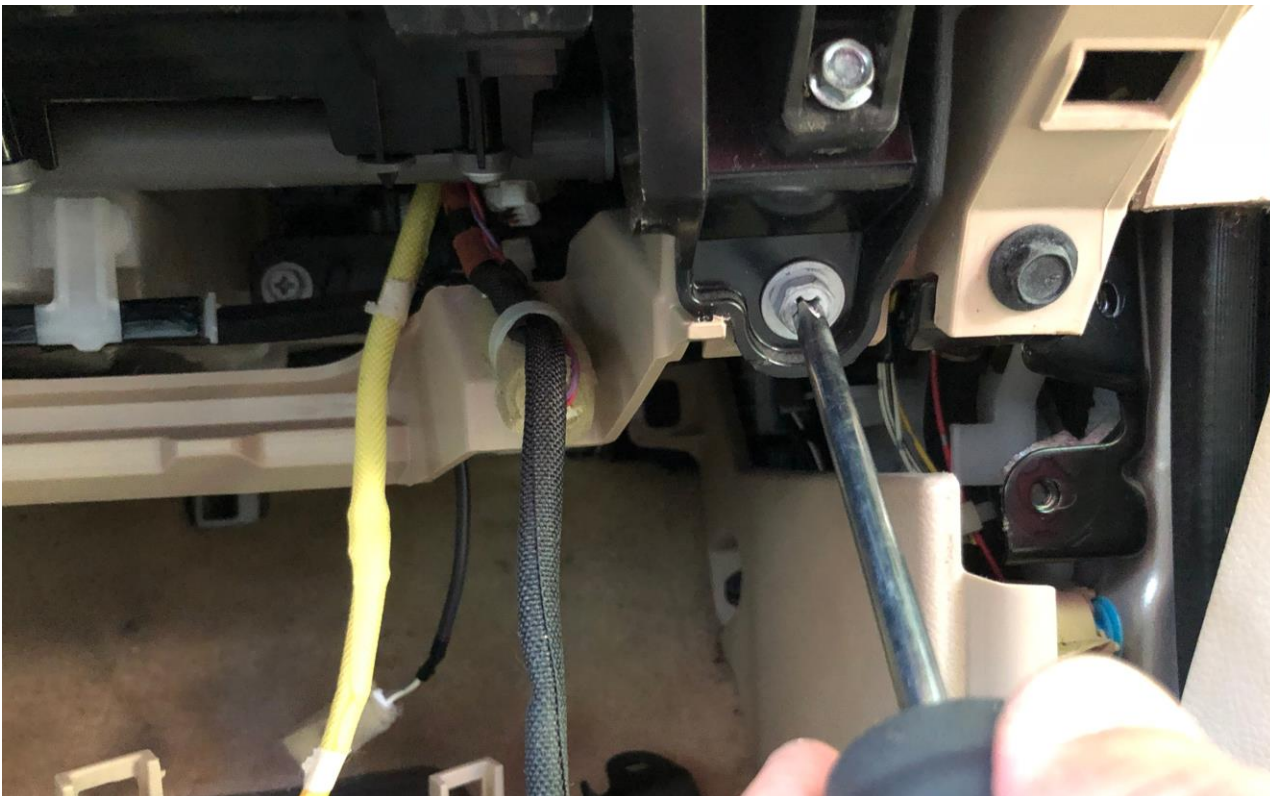


2. Remove the passenger's side knee airbag. There are four 10mm bolts, two on either side. You may need to pop off the leather panel on the left side to get access to bolts 1 & 2. You will need to pop the plastic panel on the right loose to gain access to bolts 3 & 4. Once you remove those bolts the airbag will drop down. Slide it back and out of your way, being careful not to damage the wiring.





3. With the airbag out of the way, remove the glovebox. There are two screws at the bottom, and two hidden at the top inside the glovebox. Once these are removed the glovebox will pull out towards you. (Do not try to pull it downward as there are plastic clips at the top). Push the plastic tab and detach the glovebox light.









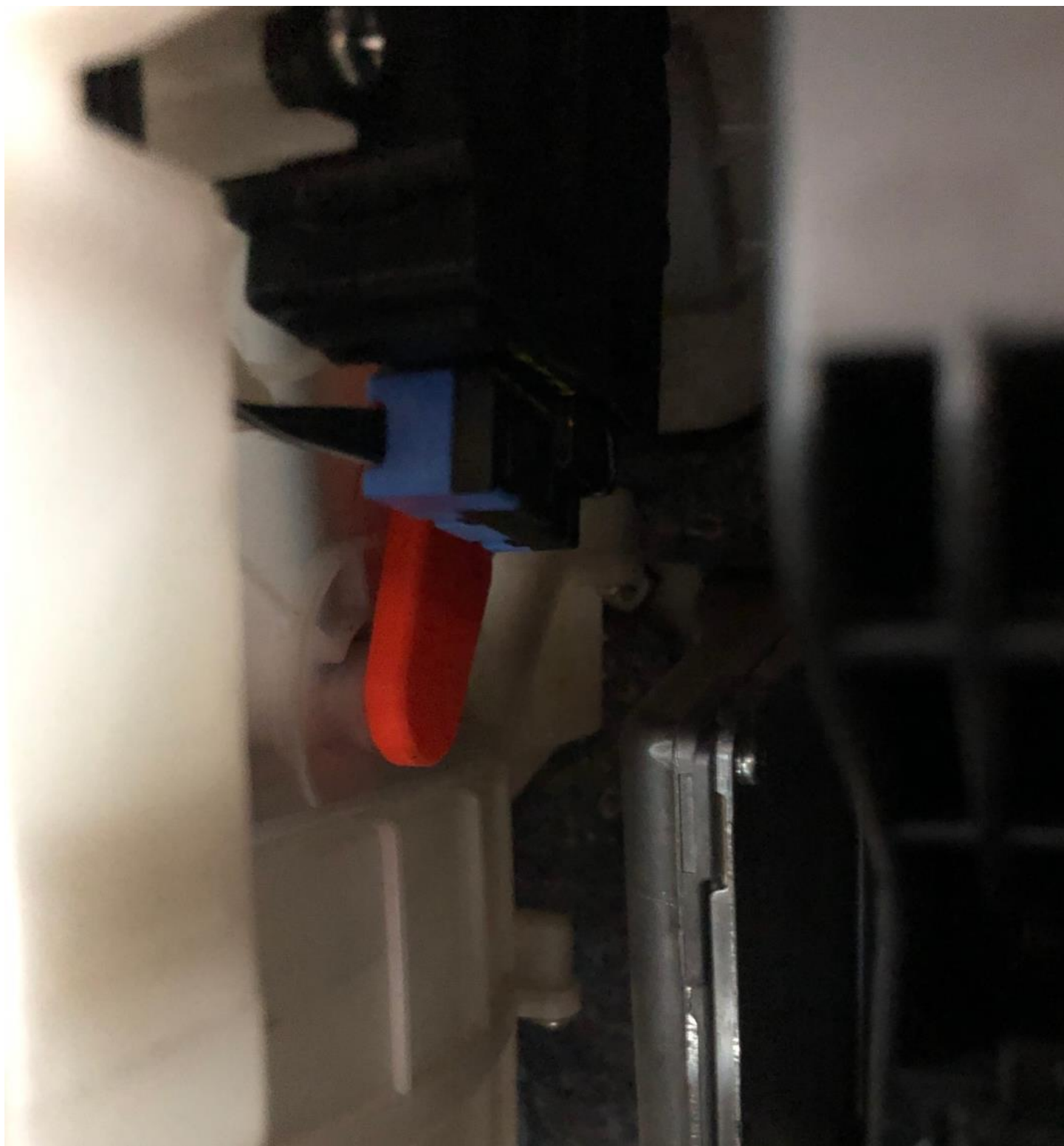
4. With the glovebox removed, you will need to move the windshield rain sensor out of the way. Remove the single 10mm bolt and push it down and to the side.



5. Reach up and remove the plastic arm from the recirc motor. The bottom of the arm is flexible and will pull away from the recirc assembly (towards the passenger's side of the vehicle) and then pop out.



6. Install the new arm. You may need to slide your finger between the recirc body and the motor to feel where the “pin” on the motor is. Slide the arm up between the body and motor until the pin fits into the long slot in the arm. Fit (push) the end of the arm into the hole in the recirc body.



7. Fit the new arm extension inside the recirc housing between the fan body and the door, as shown below. The end of the arm extension has a slot which will fit around the plastic door gusset as shown. You will need to push the bottom of motor arm you installed in the prior step towards the blower so that they snap together



8. Turn the vehicle on and test the recirc/fresh air button
9. Reassembly is in the reverse order:
 - a. Reattach rain sensor
 - b. Reinstall glovebox light wire into glovebox housing, and then reinstall the glovebox. Do not overtighten the 4 screws as they are only secured into the plastic dashboard. Snap the two plastic screw covers back into place
 - c. Reinstall knee airbag. Ensure the four bolts are tightened to 7 ft lbs.
 - d. Reattach leather panel and plastic door sill
 - e. Reattach wire to bottom plastic panel and snap into place