

The following procedure is for removal of the upper binnacle along with a few other leather pieces. It is broken down into smaller parts in the order of disassembly. This would be useful to remove sticky buttons or repair leather. If you were to remove the evaporator core this entire procedure would be a good start, but more would need to be removed.

Most all allens are 2.5, 3 or 4mm. The Phillips screws that are noted are weird. I found a Pozi Drive 1 or 2 along with a Number 2 phillips to fit the best. Different length screws seem to have different head types. Disconnect your battery before starting.

This is the first step in the dashboard removal.

There are 4 screws to remove for the lower cover, and 2 expansion rivets. Take note the screw lengths are different and will only go in the places they came from.

There are 3 connectors for the glove box. One for the light, one for the open solenoid, and one for the courtesy light switch. The light should be disconnected before you remove the box. The solenoid could be undone before the bolts are taken out, but the light switch is easily done from the back.

There are 5 screws the need to be removed to take the glove box out. Two are inside the glove box in the upper left and right hand corners. The other 3 are at the bottom. Screw lengths are different and will only go in their assigned places.

Pull straight when all screws are out to disengage the pin clip. You will need to hold the assembly and take out the two screws that hold the battery tender connector.

Make sure all wires are loose and you will have the assembly ready for complete removal.

A few tips on reassembly-

Tighten down the battery tender connector first.

Plug in the light switch connector on the back

Thread the connector for the light through the hole as you are about to give it the final push then install the light after the glove box is installed. Don't forget to connect the connector for the open solenoid which can be done last.

Mind the screw lengths as you can damage something if you use the wrong one and a power tool. With a hand tool it will be hard to damage as you will encounter a lot of resistance before damage.

The two pins shown on picture 8 are a little tricky to align so don't force it be gentle and it will all align.

Tight enough is good enough. Don't over tighten.

Remove Nut by
unscrewing. Use your
hands no tool required.
Grab the top of panel
and pull down.

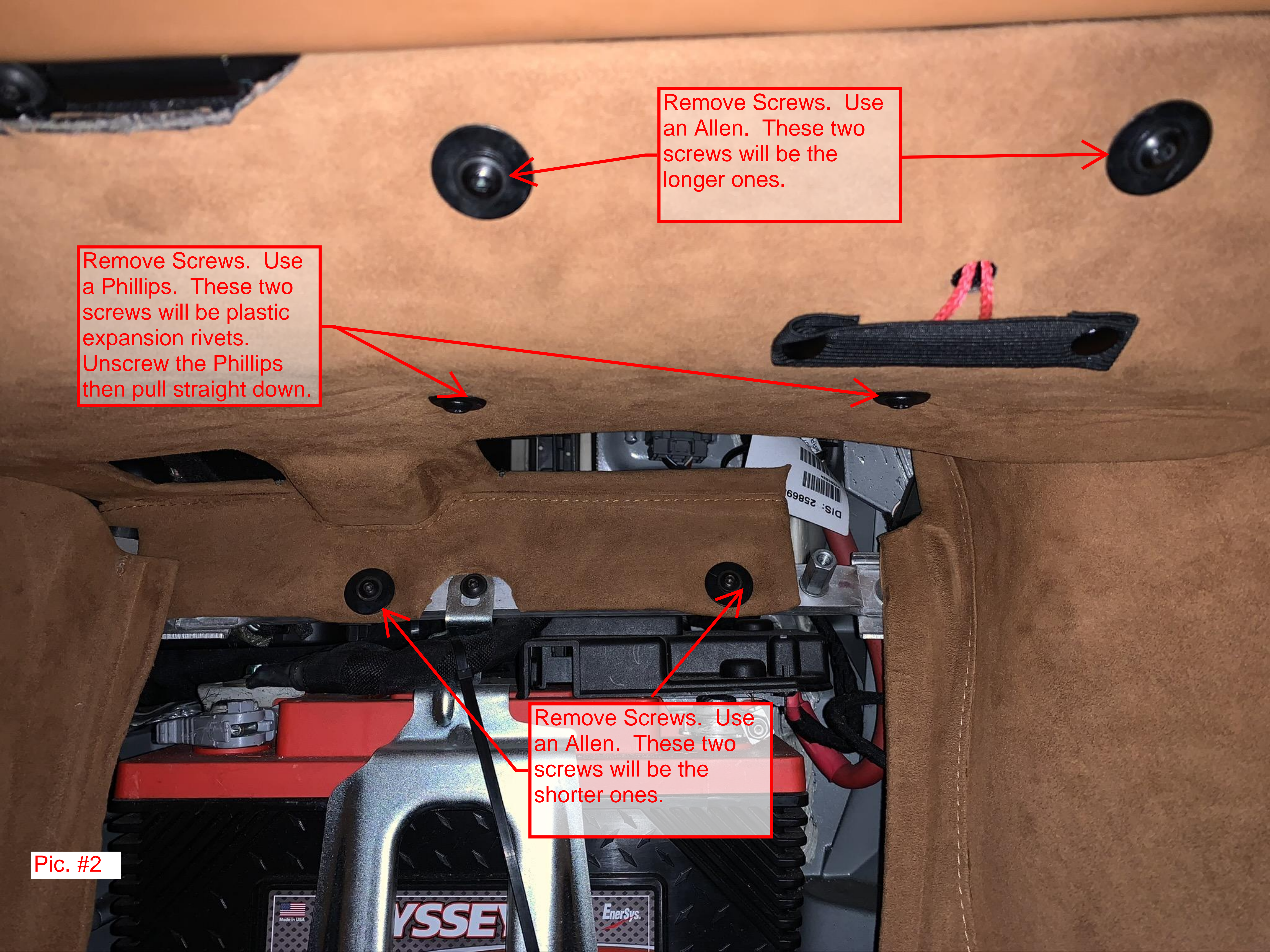
Pic. #1


Remove Screws. Use an Allen. These two screws will be the longer ones.

Remove Screws. Use a Phillips. These two screws will be plastic expansion rivets. Unscrew the Phillips then pull straight down.

Remove Screws. Use an Allen. These two screws will be the shorter ones.

Pic. #2

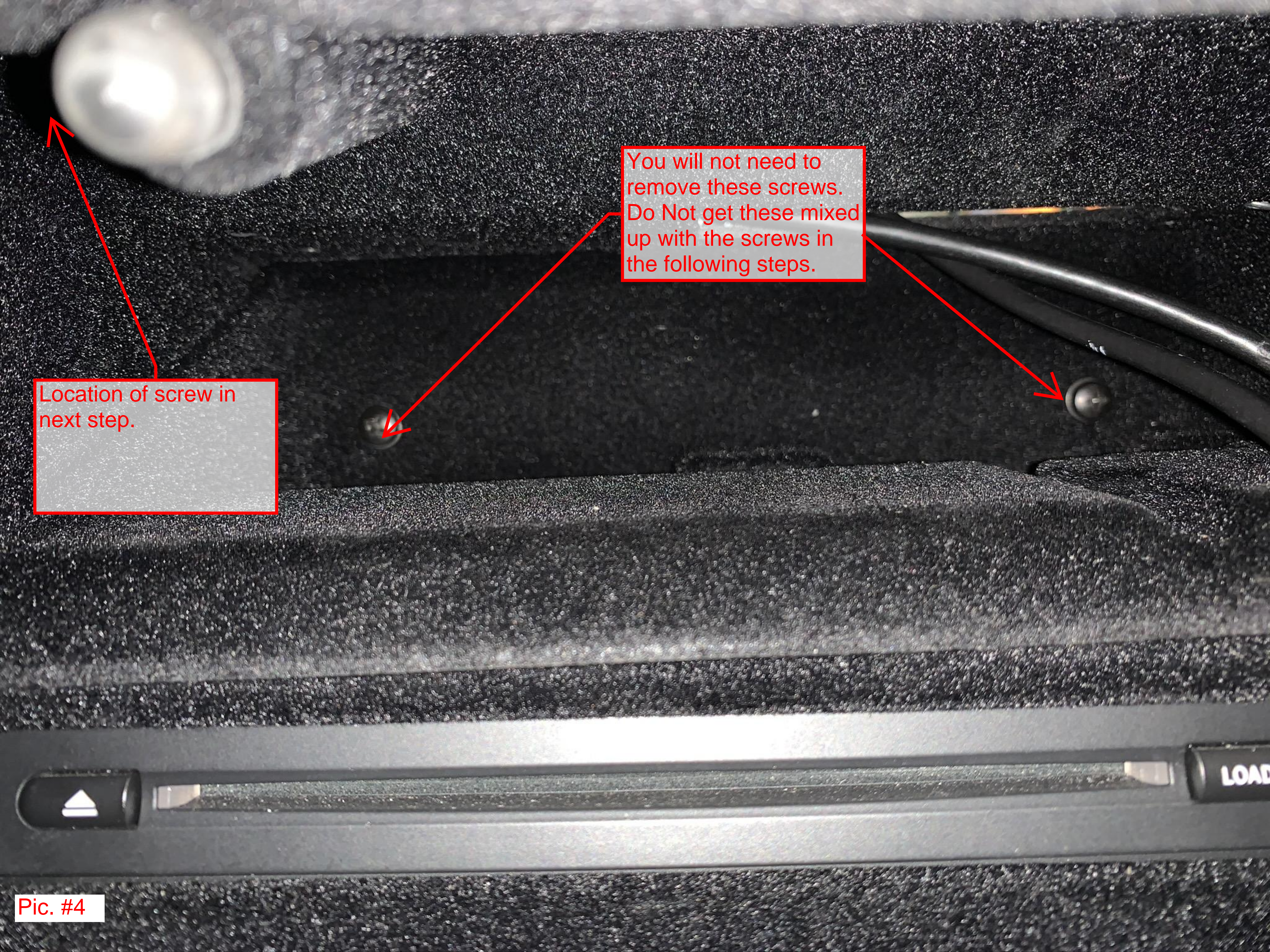




Use screwdriver to pry light down from this end. Press in lightly and pull down. Remove the connector and push it through the hole.

Do not damage this piece when removing it is a tight fit.

Pic. #3



You will not need to remove these screws. Do Not get these mixed up with the screws in the following steps.

Location of screw in next step.

LOAD

Pic. #4



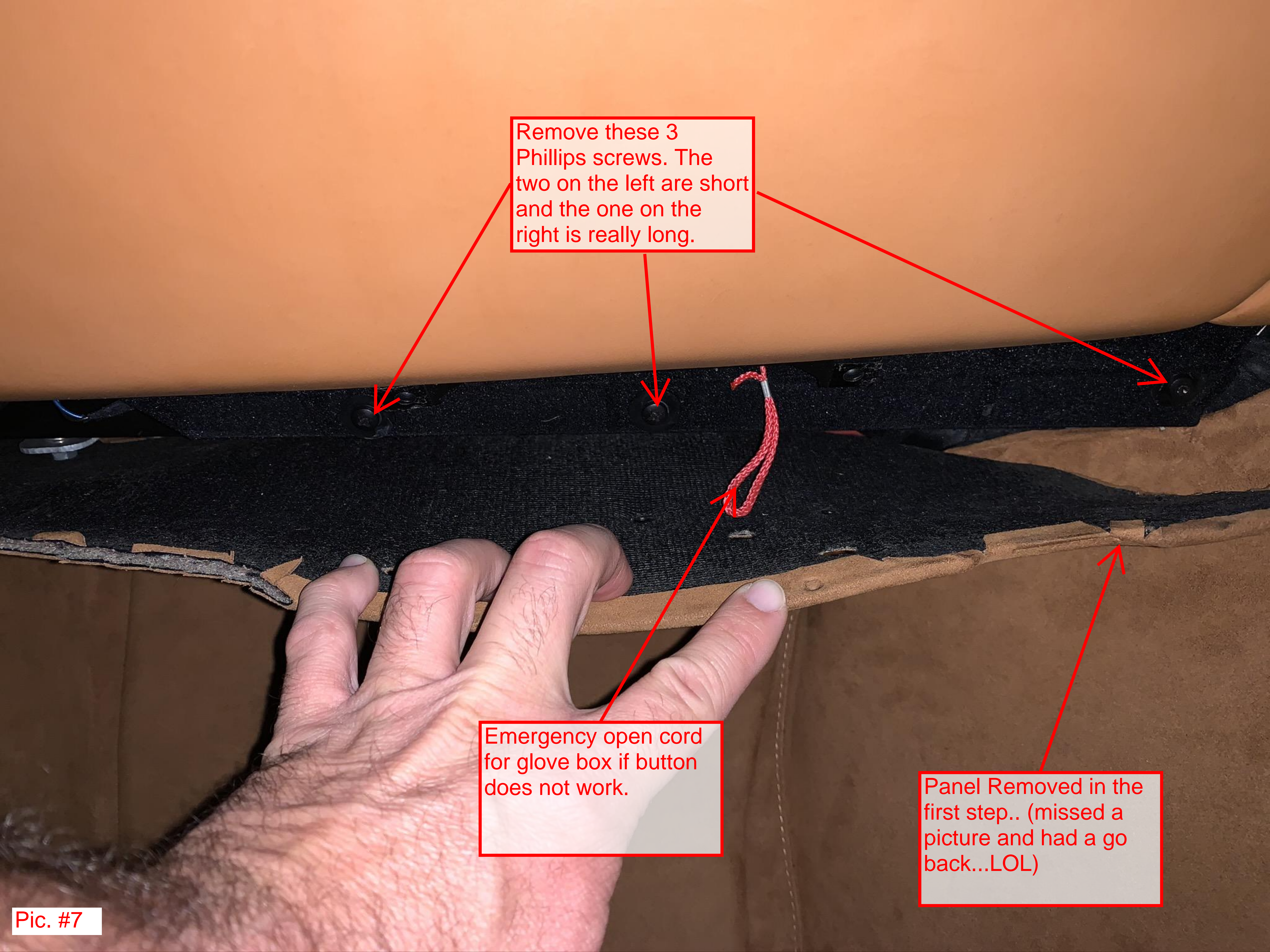
Screw noted in above step. Look Up it is hard to see. This is the upper left hand corner. This is a short screw.

Pic. #5



Look Up it is hard to see. This is the upper right hand corner. This is a really long screw.

Pic. #6



Remove these 3 Phillips screws. The two on the left are short and the one on the right is really long.

Emergency open cord for glove box if button does not work.

Panel Removed in the first step.. (missed a picture and had a go back...LOL)

Pic. #7

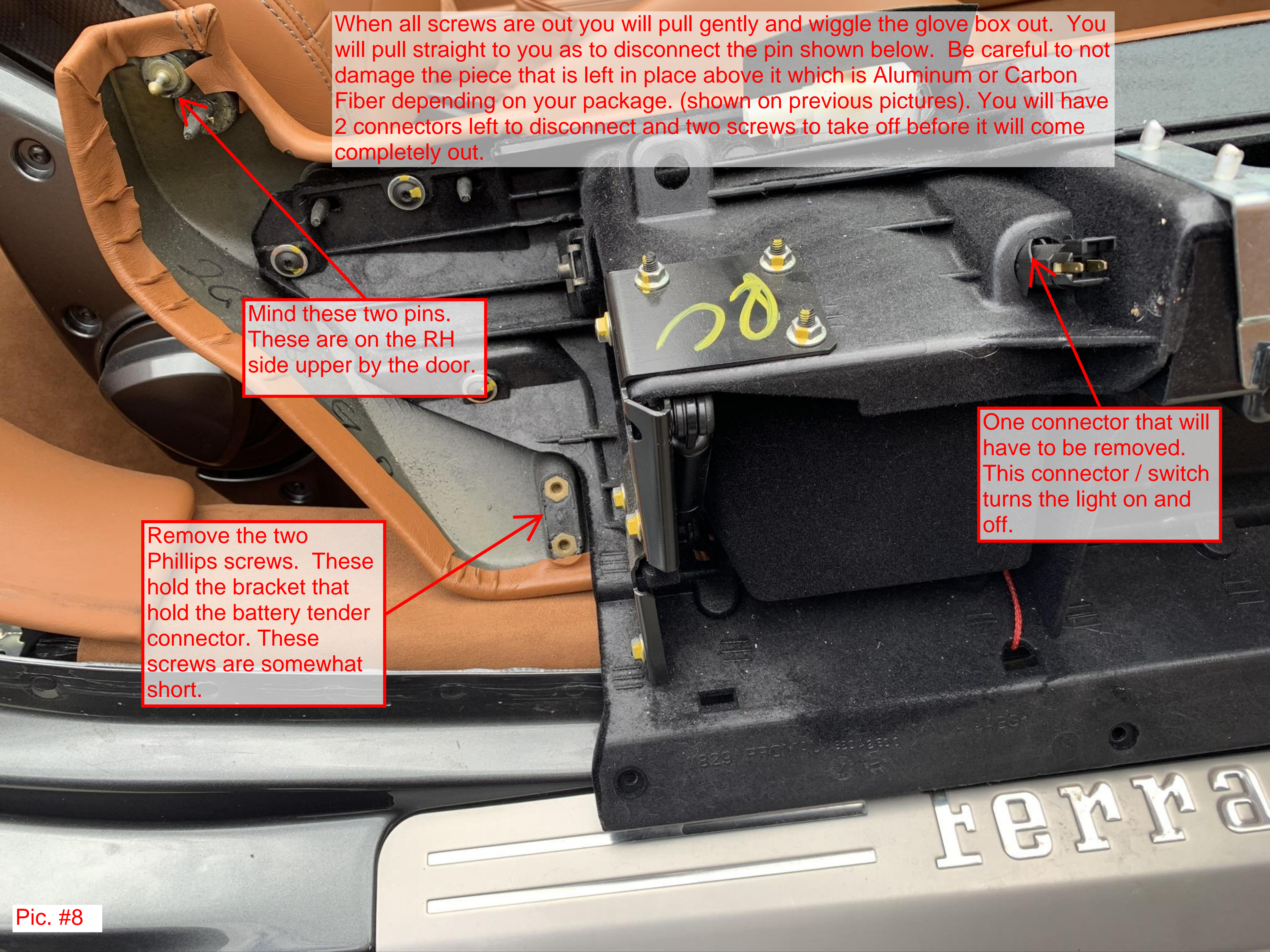
When all screws are out you will pull gently and wiggle the glove box out. You will pull straight to you as to disconnect the pin shown below. Be careful to not damage the piece that is left in place above it which is Aluminum or Carbon Fiber depending on your package. (shown on previous pictures). You will have 2 connectors left to disconnect and two screws to take off before it will come completely out.

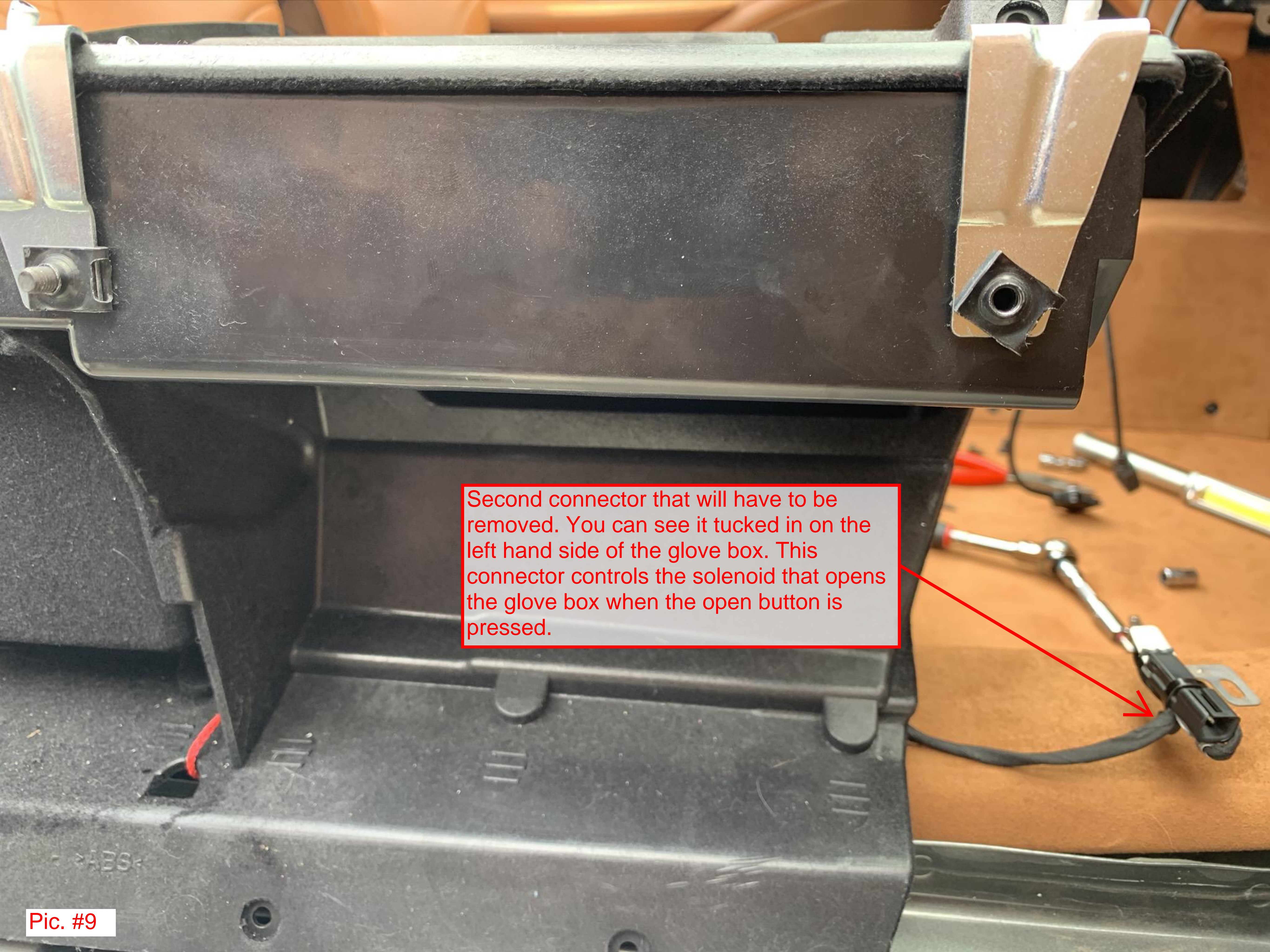
Mind these two pins. These are on the RH side upper by the door.

Remove the two Phillips screws. These hold the bracket that hold the battery tender connector. These screws are somewhat short.

One connector that will have to be removed. This connector / switch turns the light on and off.

Pic. #8





Second connector that will have to be removed. You can see it tucked in on the left hand side of the glove box. This connector controls the solenoid that opens the glove box when the open button is pressed.

Pic. #9



Pic. #10