

This is the Second Step- (If Binnacle Removal only go to Step 3)

Now the lower trim panel and the glove box are out of the car the passenger airbag can now be removed.

There are a total of 9 or 11 Fasteners (9 on this panel directly and 2 or none on others -see GPS note below-) along with 8 snap in pins (6 on this panel and 2 on sun sensor cover that is detailed below) and one connector (air bag) that needs to be removed. You could possibly only remove and / or only have 9 fasteners as two fasteners hold the GPS antenna. I am not sure if this bracket is fitted on cars with out GPS, but if fitted removing its 2 fasteners will make the removal of the panel easier as it will allow for easier lifting of the snap in pins.

Remove the sun sensor cover by placing a piece of tape on the metal grill just to the side of it as to not scratch anything. This cover will have 2 snap in pins at the very front (closest to windshield) on each side. Use a tool and pry straight up. When the pins are loose push the cover towards the windshield to disengage the 2 slide in pins from the cover. You don't need to disconnect it. There is enough wire to move it to the side. (Pics. 1-5)

With the sun sensor cover removed you will be able to look through the windshield and see 2 or 4 (pending GPS fitments) Allen head screws. You will need to remove these. I found a old school Allen wrench to be helpful due to the space constraints next to the windshield. (Pic. 6)

Due to the multiple views shown below I have numbered the fasteners 1-7. #2 and #3 are very easy to see and they are silver w/ a 10mm head. These are the only two horizontal fasteners. A long extension and a 1/4" drive works well. The remaining 5 are a bit more tricky and require some skill. 3 are in / under the satellite connector, and 2 are hidden in pockets in the plastic dashboard support (Pic. 7-16).

#1 above the CD player is the hardest and I used a 1/4" hex bit with a 3mm Allen in a shallow bit holder that fits on a 1/4" drive ratchet with a 2" extension. (See Pic. 22)

See notes on pictures about screw lengths as they vary.

Now is a good time to disconnect the air bag connector. No tools are needed for this. You pull the spring clip back, while holding back pull the connector apart.

After all fasteners are removed you will need to carefully remove the remaining 6 snap in pins. I have labeled them A through F. (Pics. 17-20)

It helps to have a long screw driver to "help" pop the pins up as numbers D through F could break off with out the "help".

You can now lift the air bag panel straight up. It is not hard, but it has some weight to it. Be careful as to not scratch the carbon fiber or aluminum pieces. All connections should be undone as the air bag connector was the only one on this piece.

A few tips on reassembly-

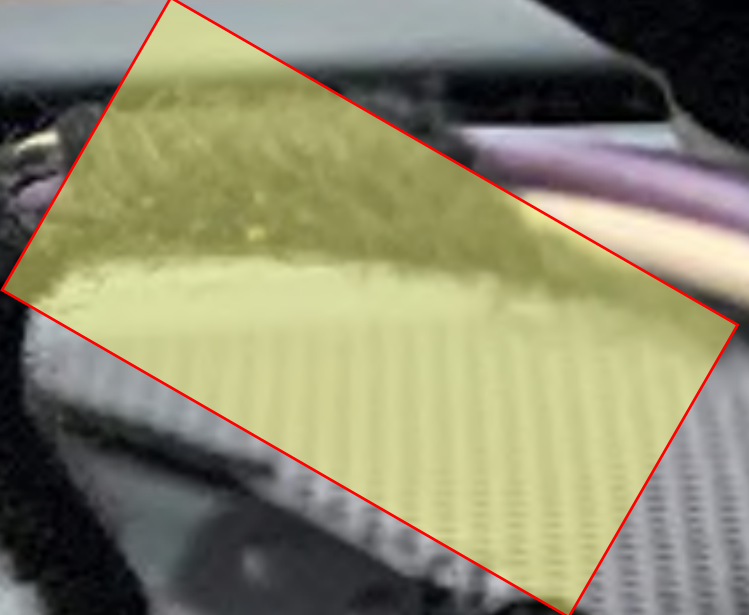
The panel seems to fall in place pretty easy. You will not need to force anything.

I found it easier to reattach the GPS bracket before anything else goes on. With that said make sure the metal tab next to the windshield by the sun sensor cover slides into the GPS bracket. (See Picture 8).

Note the location of the pins and press them down firmly before installing any fasteners. Always start all fasteners first the come back and tighten them as to make sure the alignment is proper. Again don't over tighten and pay attention to the length.

Plug in Air Bag connector and put it back in its holder (Pics. 9 & 21)

2 Snap in pins for the sun sensor cover.



Tape for Protection
Typical

2 Snap in pins on the sun sensor cover.

Pic. #2



Windshield Side

Approx. Location of snap in pin female receiver under cover

Pic. #3

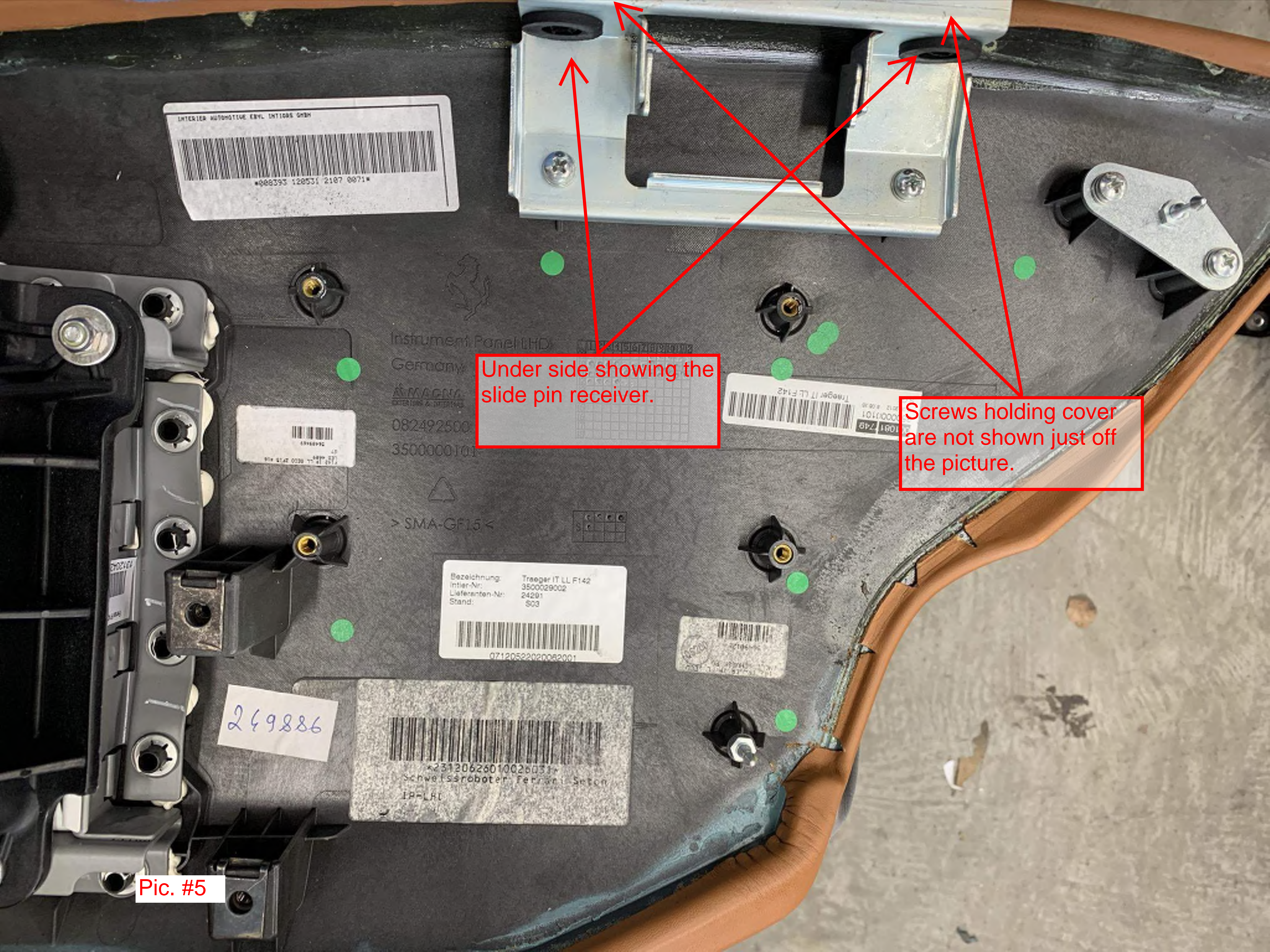
Slide Pins

Not Mine Image from Internet. I missed a picture.



Approx location of slide pin receiver just under the leather.

Pic. #4



INTERIOR AUTOMOTIVE EBYL INT1005 02EN
008393 120531 2107 0071

Under side showing the slide pin receiver.

Screws holding cover are not shown just off the picture.

Instrument Panel LHD

Germany

MAGNA
EXTERIOR & INTERIOR

082492500

3500000101

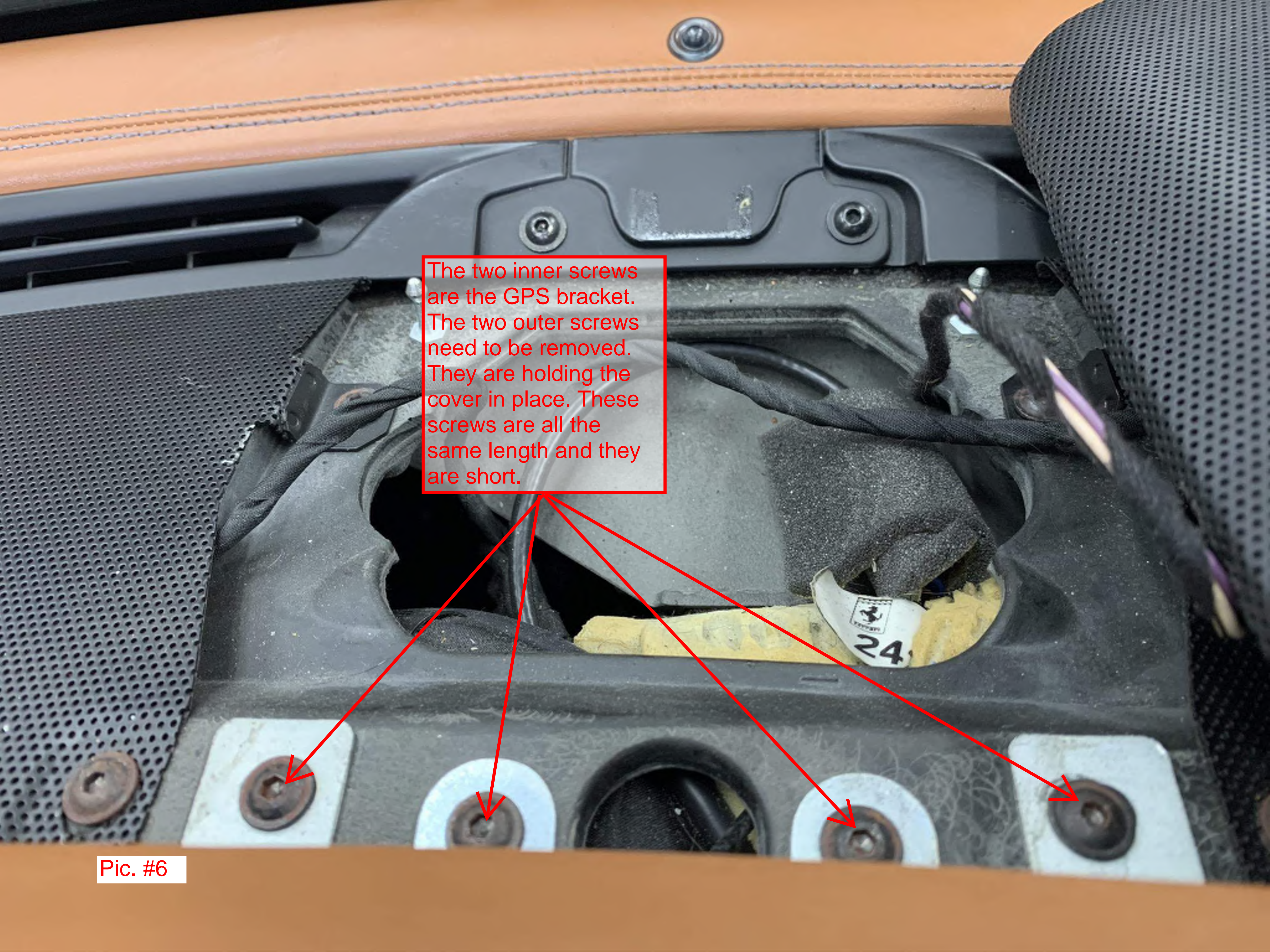
> SMA-GF1.5 <

Bezeichnung: Treoer IT LL F142
Inter-Nr: 3500029002
Lieferanten-Nr: 24201
Stand: 503

249886

23120626010026031
Schweißroboter, Ferrari, Seton
IP-LRI

Pic. #5



The two inner screws are the GPS bracket. The two outer screws need to be removed. They are holding the cover in place. These screws are all the same length and they are short.

Pic. #6

#1 Long Allen This one is above the CD player, in a pocket and hard to see.

#2 10mm silver Bolt

#3 10mm silver Bolt

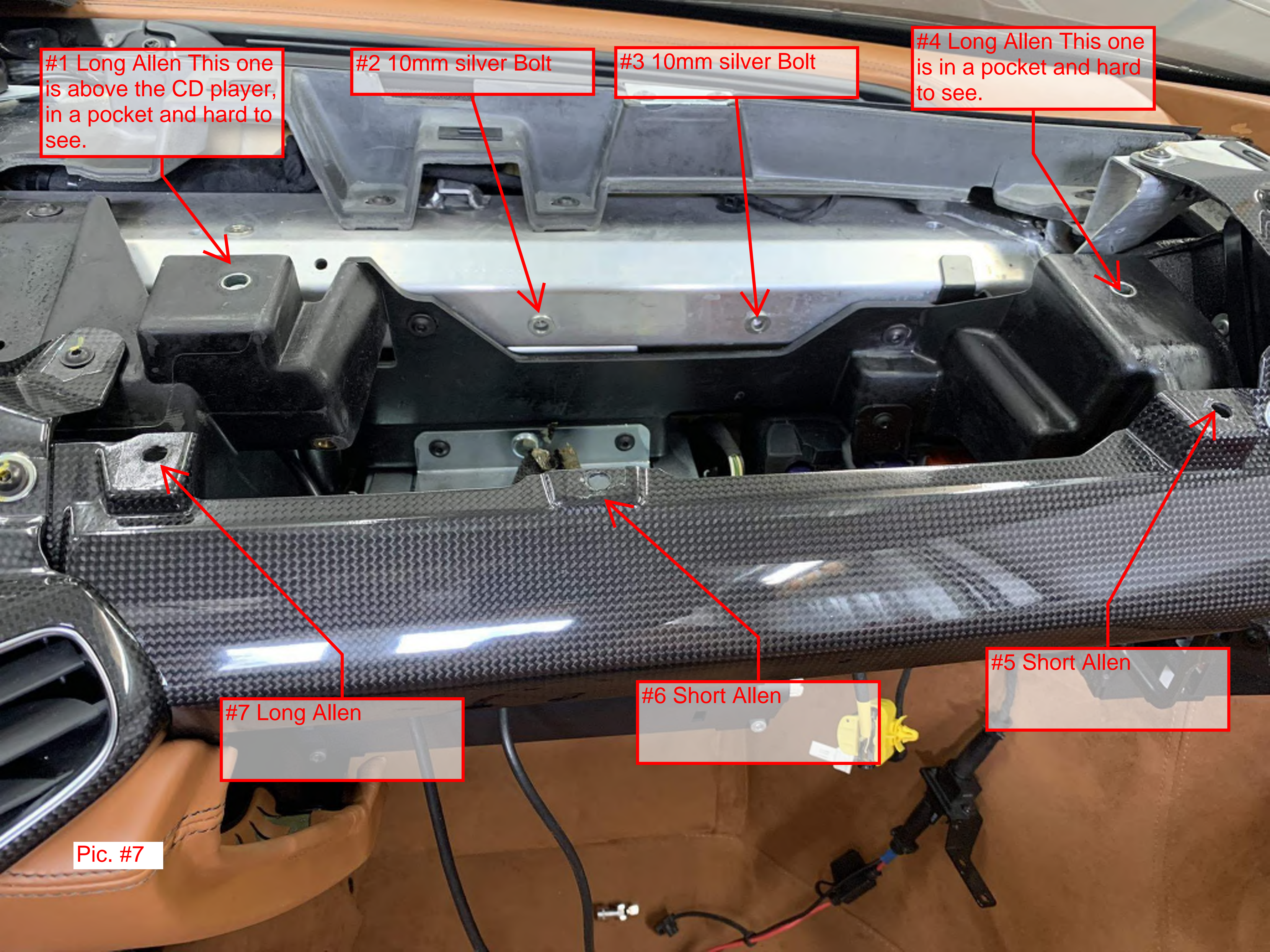
#4 Long Allen This one is in a pocket and hard to see.

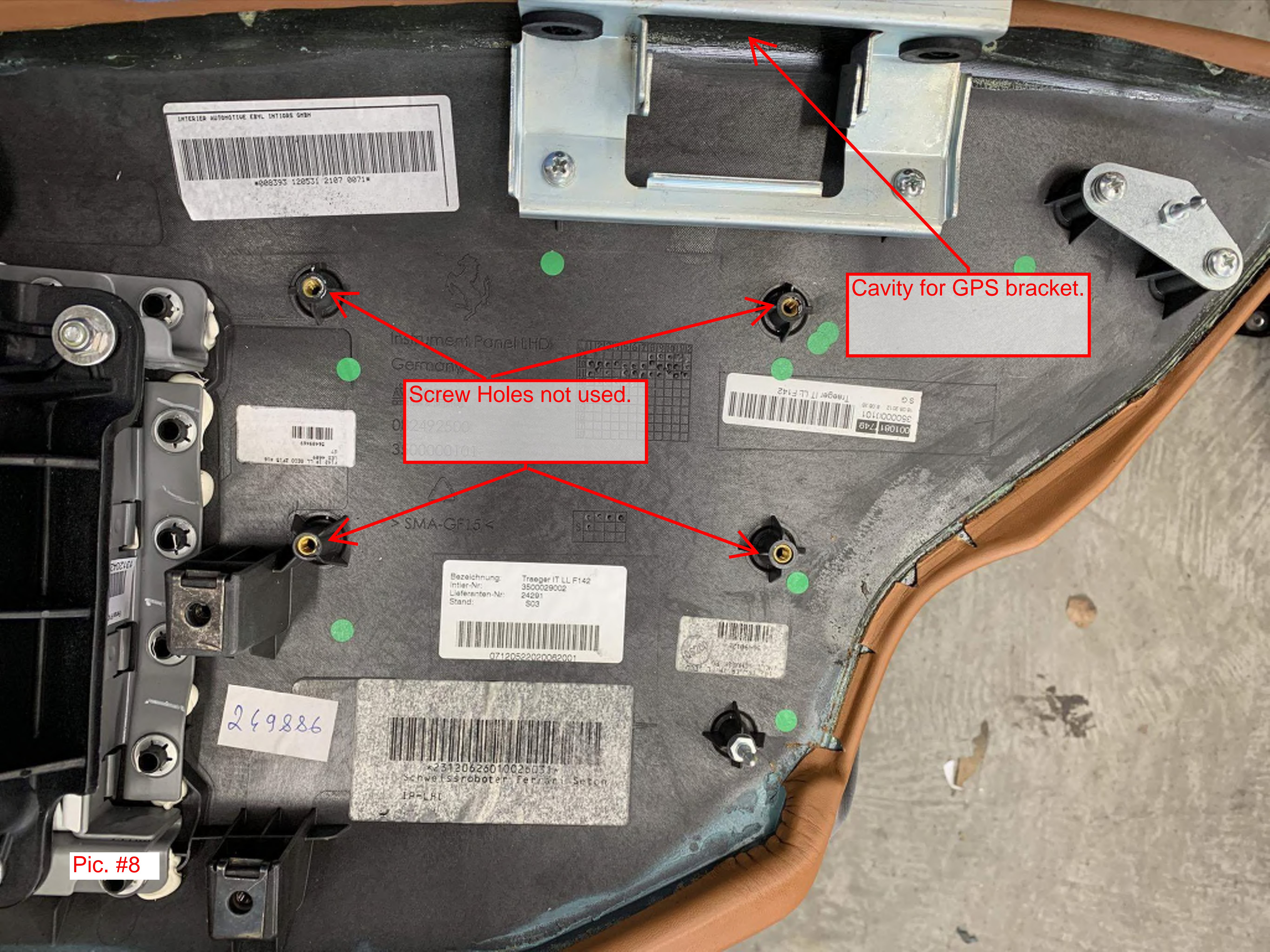
#7 Long Allen

#6 Short Allen

#5 Short Allen

Pic. #7





INTERIOR AUTOMOTIVE EBYL INT1005 02EN
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Screw Holes not used.

Cavity for GPS bracket.

Instrument Panel LHD
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Treger IT LL F142
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Pic. #8



#1 Long Allen This one is above the CD player, in a pocket and hard to see.

#2 10mm silver Bolt

#3 10mm silver Bolt

#4 Long Allen This one is in a pocket and hard to see.

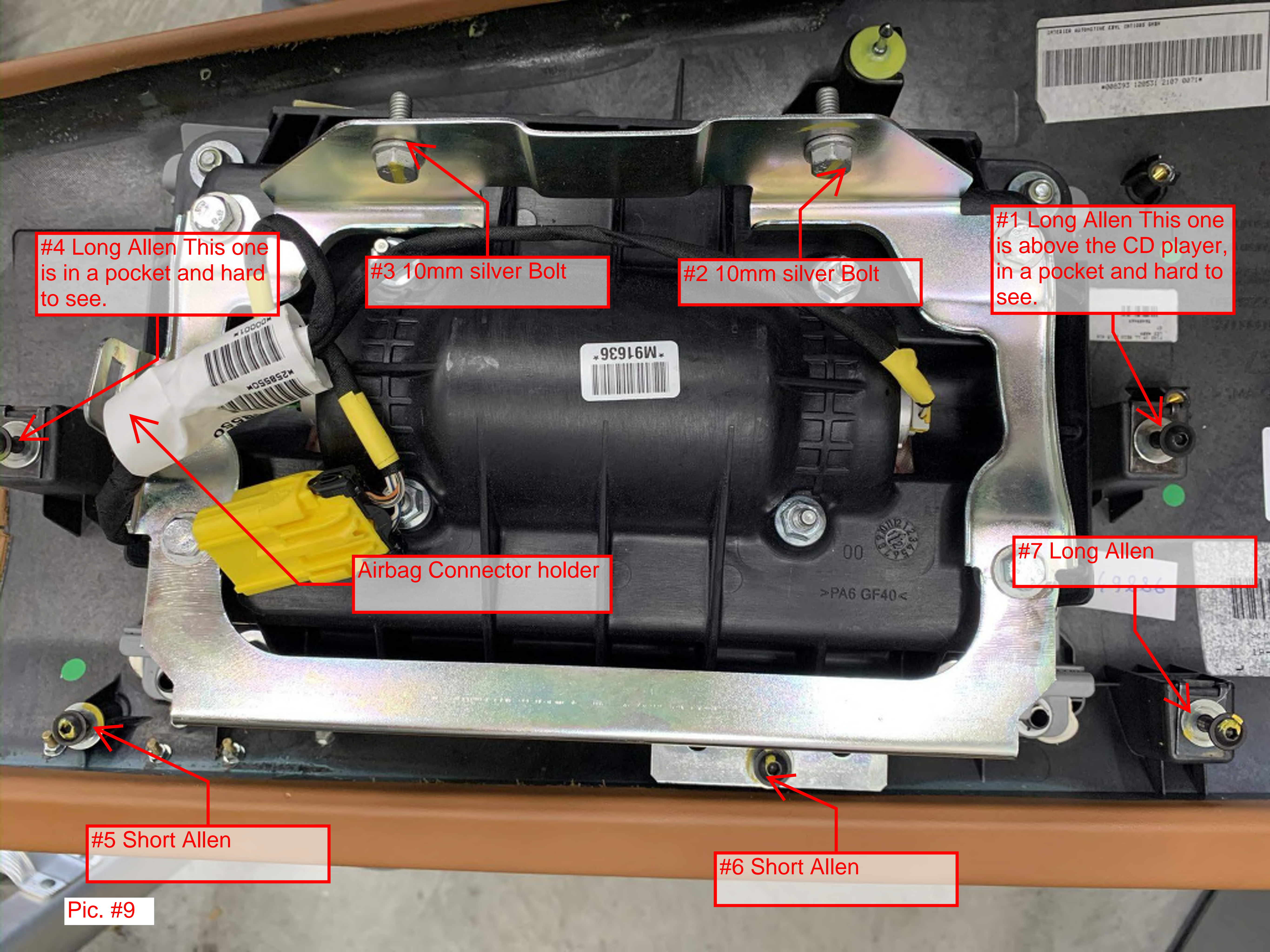
Airbag Connector holder

#7 Long Allen

#6 Short Allen

#5 Short Allen

Pic. #9





#5 Short Allen as seen
in passenger floor
board looking up.

Pic. #10




#6 Short Allen as seen
in passenger floor
board looking up.

Pic. #11




#7 Long Allen as seen in passenger floor board looking up.

Pic. #12

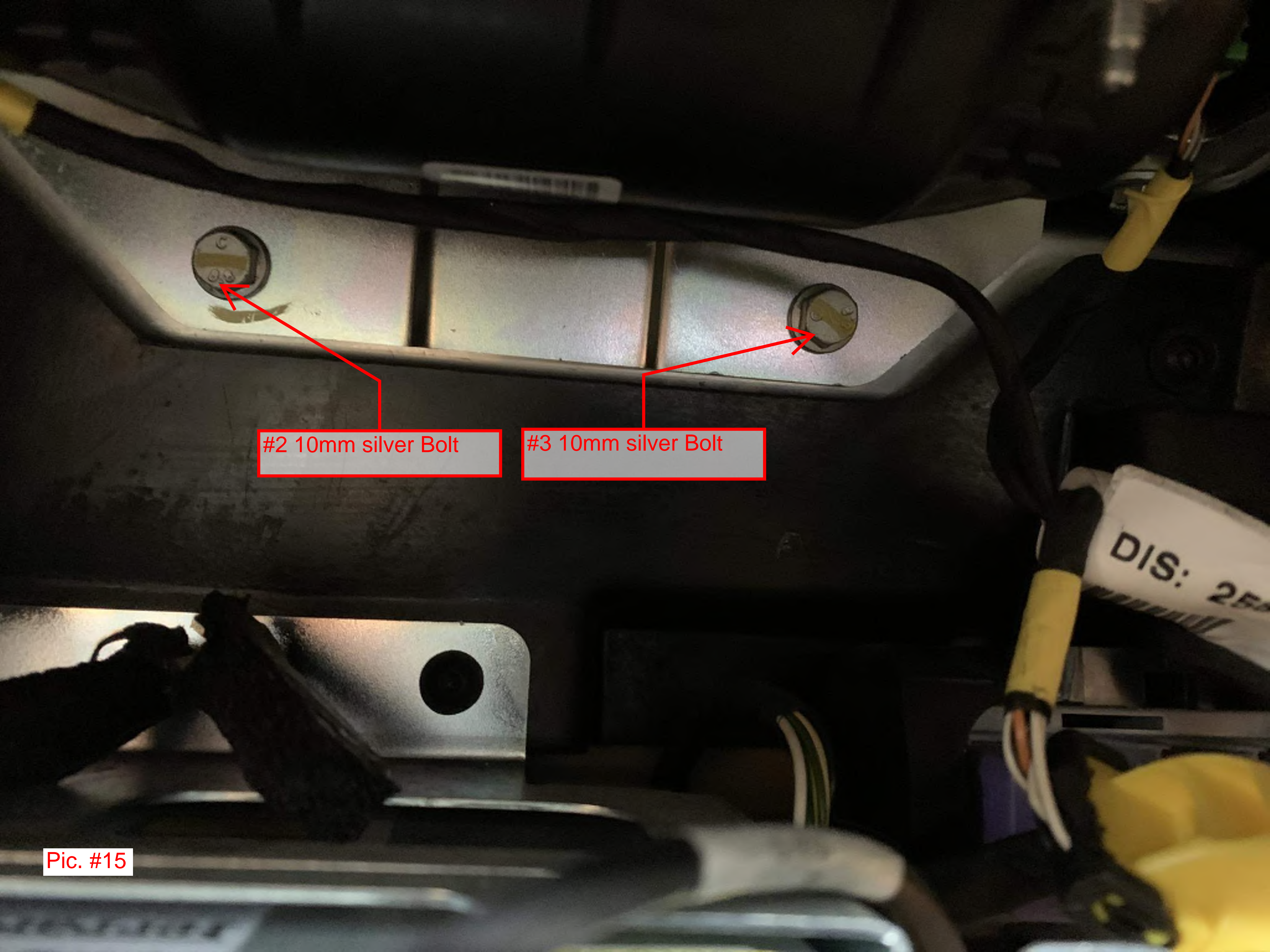
A close-up photograph of a car's interior floorboard area. A long Allen screw is visible, secured into a hole in the floorboard. The screw is highlighted with a yellow ring. Above the screw is a CD player. A white label with a barcode and some text is attached to the floorboard. A green dot is visible on the floorboard surface. A red arrow points from a text box to the Allen screw.

#1 Long Allen This one is above the CD player, in a pocket and hard to see. View as seen in passenger floor board looking up.

Pic. #13



#4 Long Allen This one is in a pocket and hard to see. View as seen in passenger floor board looking up.



#2 10mm silver Bolt

#3 10mm silver Bolt

DIS: 25

Pic. #15



#1 Long Allen This one is above the CD player, in a pocket and hard to see.

#2 10mm silver Bolt

#3 10mm silver Bolt

#4 Long Allen This one is in a pocket and hard to see.

#5 Short Allen

#6 Short Allen

#7 Long Allen

Overall Location of Fasteners Below.

INTERIOR AUTOMOTIVE EBYL INT1005 025H
088393 128531 2107 0071

Instrument Panel LHD
Germany
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082492500
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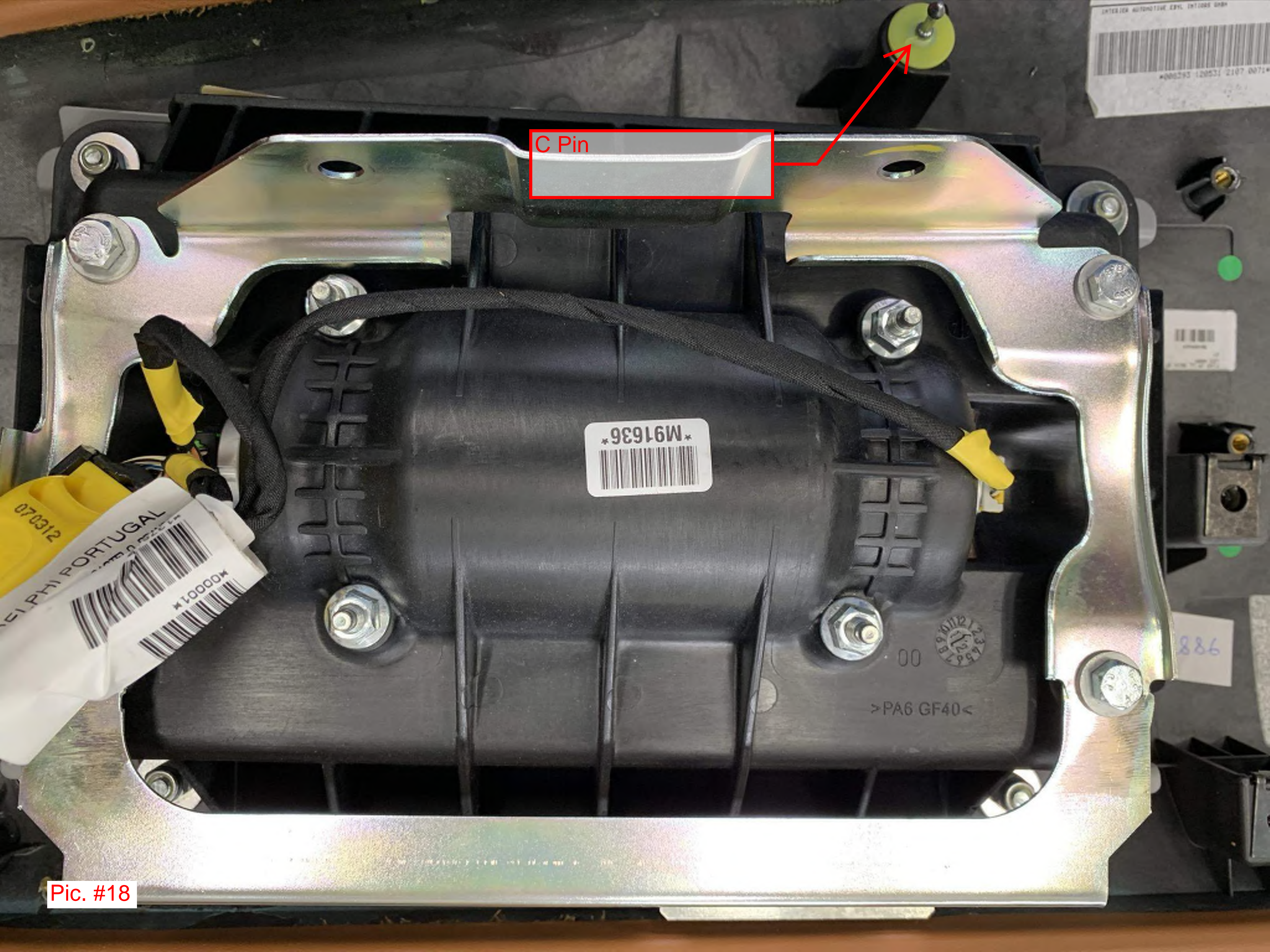
B Pin
Bezeichnung: Treger IT LL F142
Inter-Nr.: 3500029002
Lieferanten-Nr.: 24291
Stand: 503

A Pin

249886

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Schweißroboter, Ferrari, Seiten
IP-LRI

Pic. #17



C Pin

M91636

00
& 0112 123
996
>PA6 GF40<

070312
ALPHI PORTUGAL
M00001*

INTERIOR AUTOMOTIVE EPV. INT1000 000
400293 120531 2107 00714

886

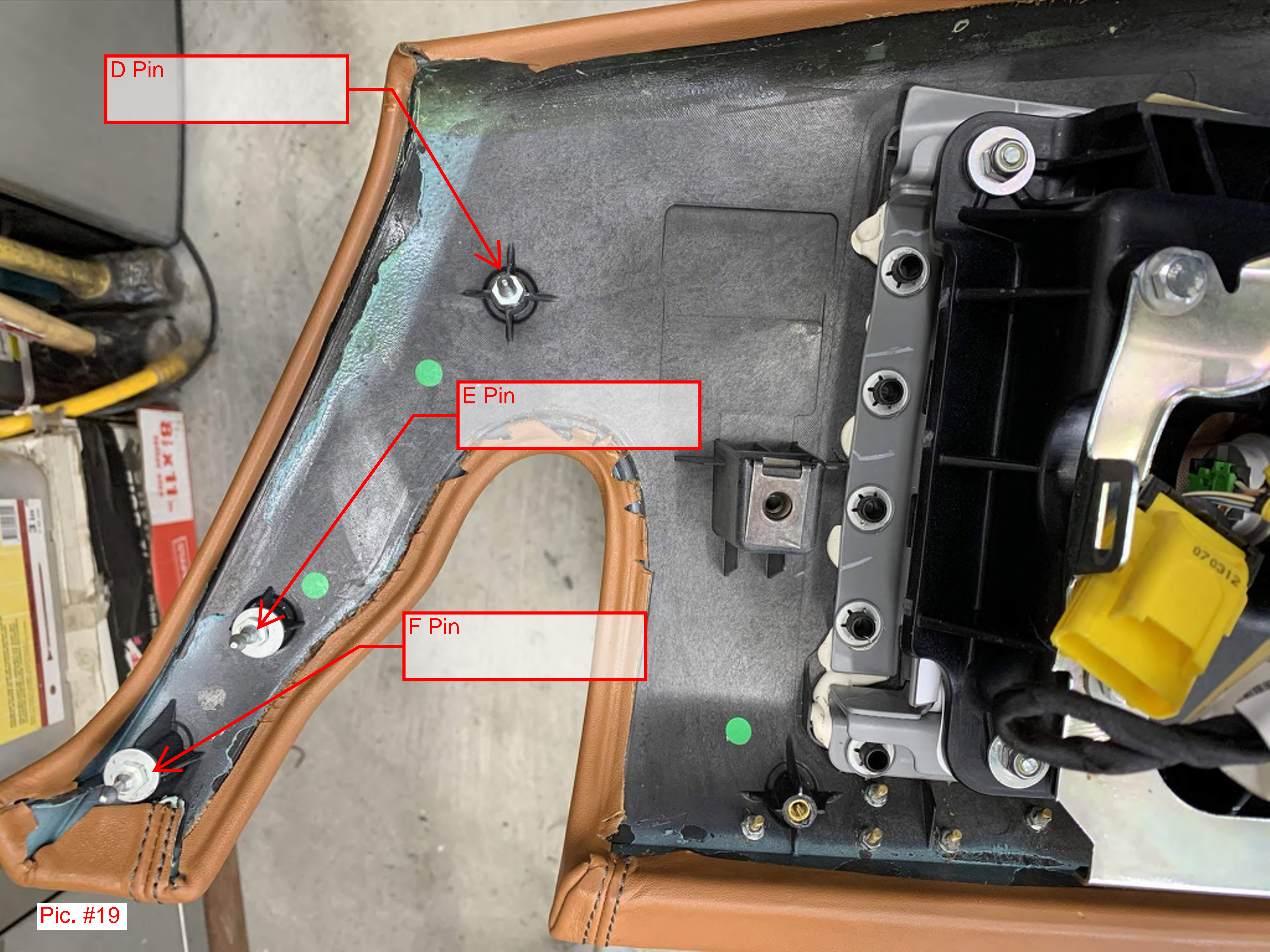
Pic. #18

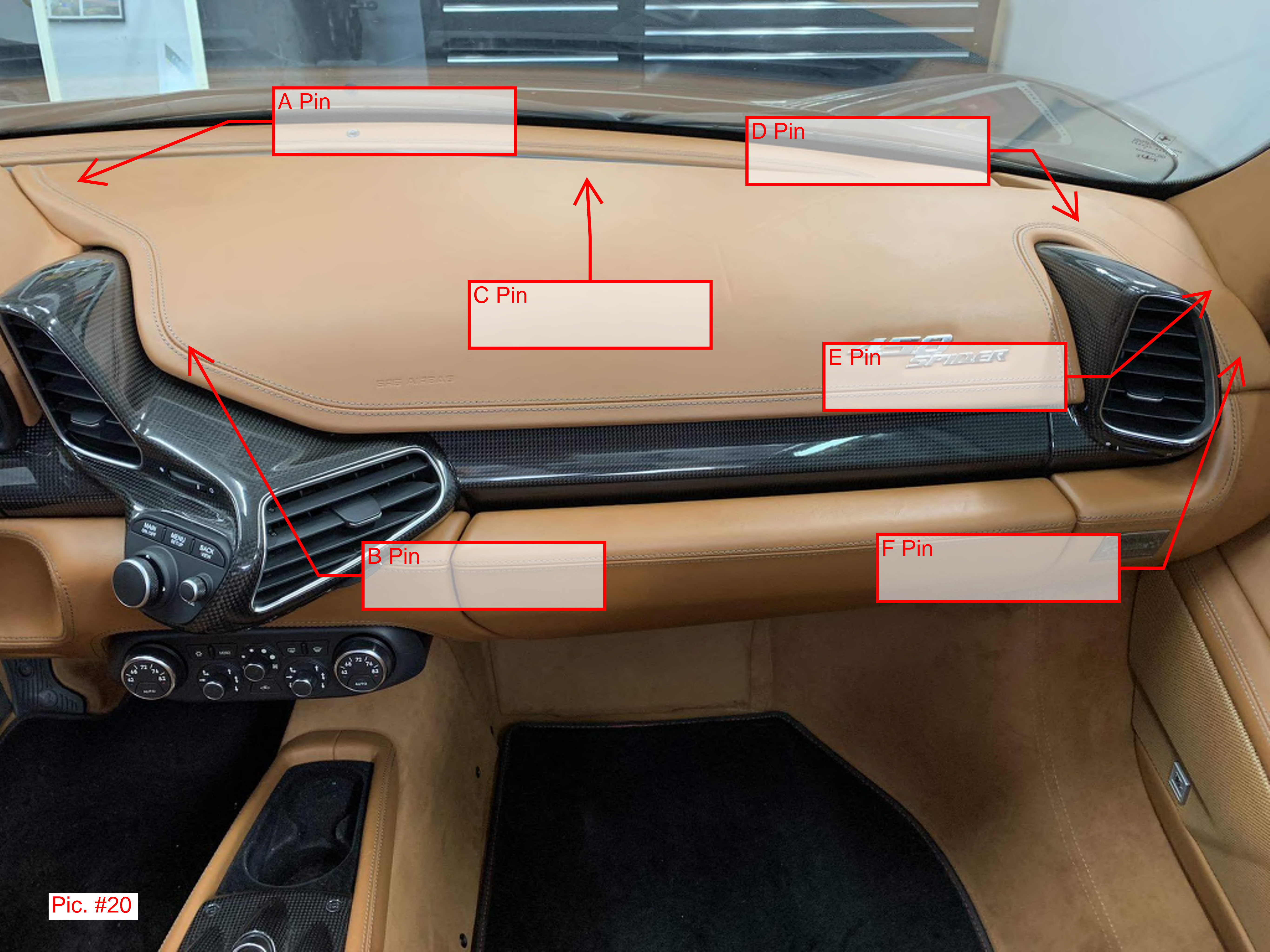
D Pin

E Pin

F Pin

Pic. #19





A Pin

D Pin

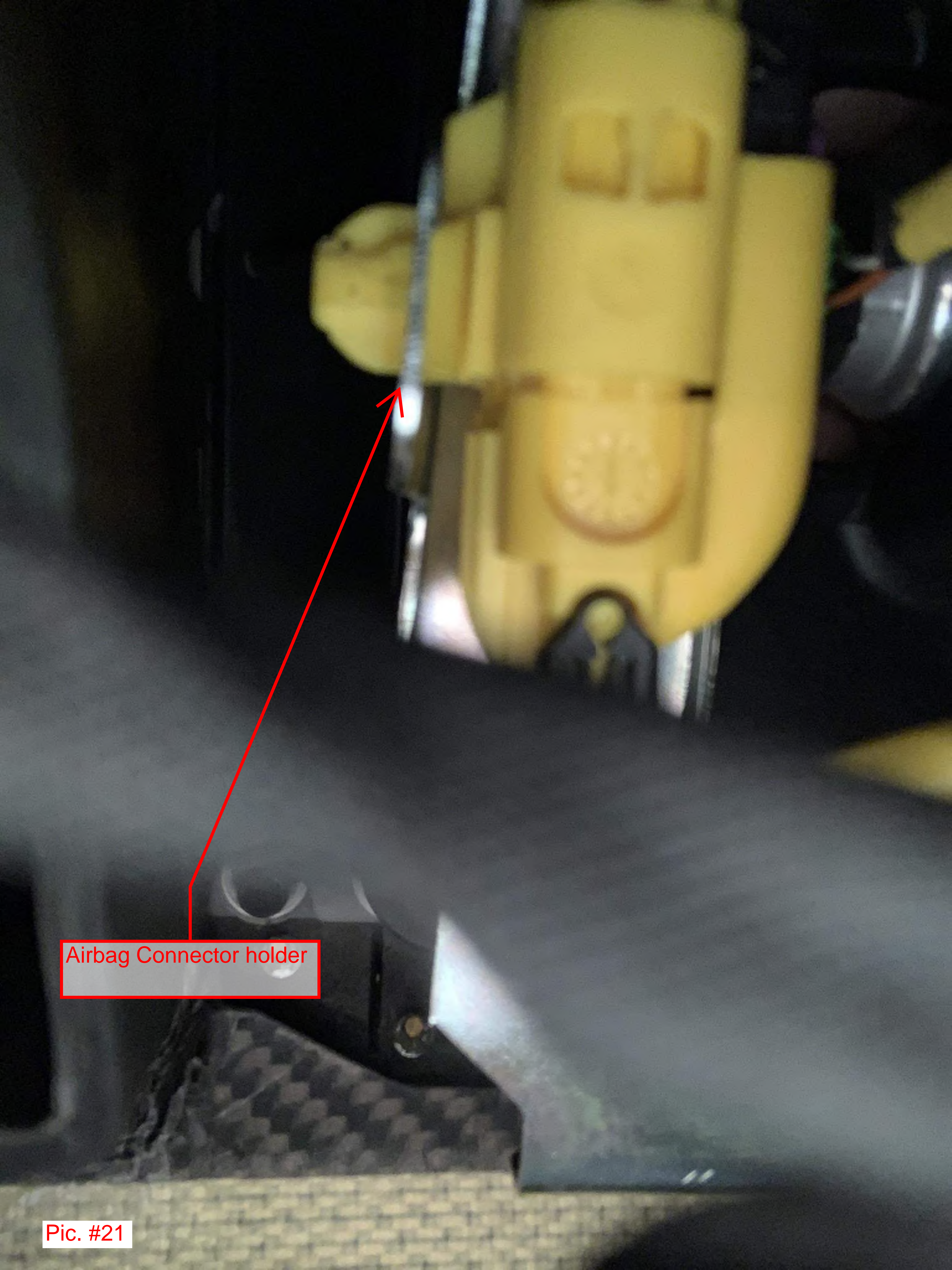
C Pin

E Pin

B Pin

F Pin

Pic. #20



Airbag Connector holder



Pic. #22