2004 Porsche 911 Carrera
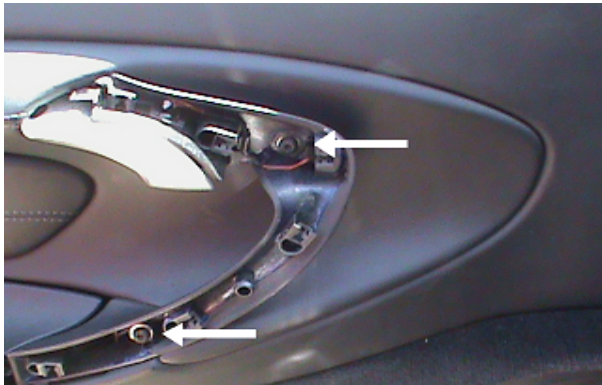## Door lock and PAS (alarm) module removal

NOTE:
Removal of the driver's side door panel in no way affects the side airbag of the vehicle. Nor is it required to handle the air bag in any way.

Driver's door lock and door panel removal

1. The door armrest cover is held on with clips. Pop off the cover with a flat blade screwdriver

2. Armrest cover removal exposes 2 torx bolts
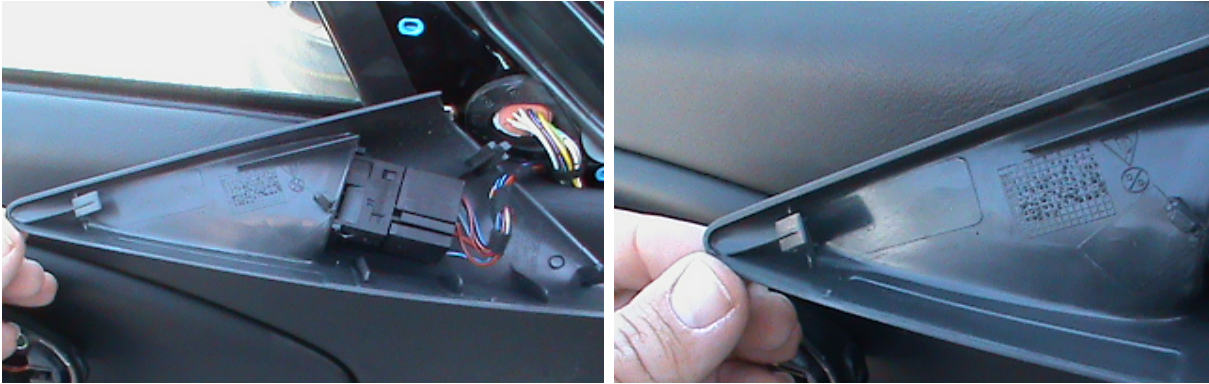

3. Pull the handle to expose 1 phillips screw

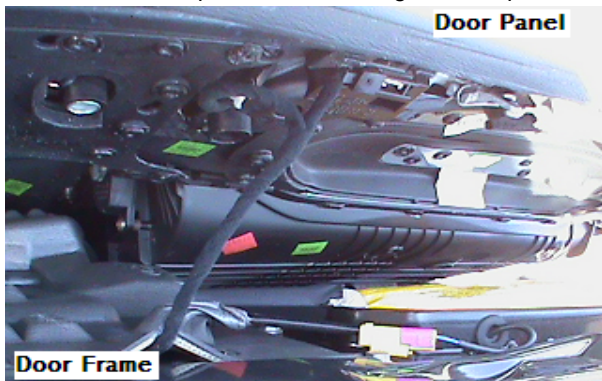4. Remove the silver AIR BAG medallion to expose a #4 allen bolt

5. The triangular shaped mirror control panel above the door panel is removed by popping the clips off of the bottom half and then sliding the panel upwards until the top hook releases.
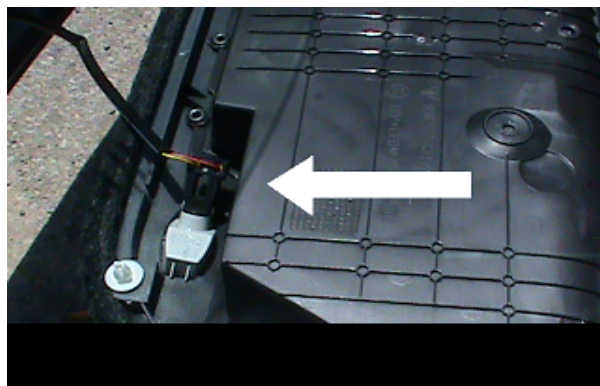
Warning: The plastic hook on the top half of the panel slides into the metal door frame and can be broken if handled too carelessly

6. With the bolts, screws and mirror panel removed the door panel can be removed by popping the plastic clips on the outer edges of the panel and sliding it up off of the window frame.

Door Panel

Door Frame

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Phone: **435-759-2495**
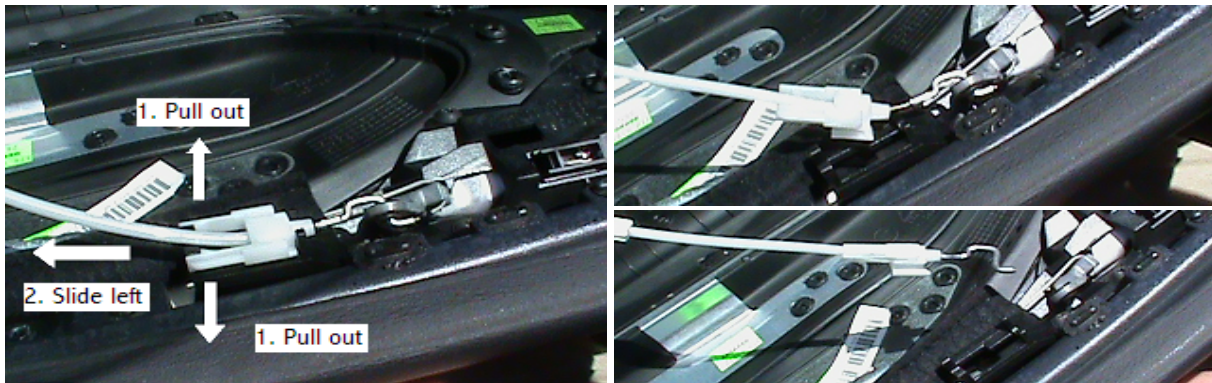Email: *rogerw@clearcomtech.com*

7. There are 3 electrical wires clipped to the door panel. 2 wires near the inner door handle and 1 wire (light bulb) on the bottom left-hand side

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1. Pull out

8. To remove the inner door handle cable pull out on the 2 plastic tails and push the clip left

1. Pull out
2. Slide left
1. Pull out

9. To access the door lock remove the gray clip holding the cable and wire

10. Loosen and lower the gold-colored support bracket by removing four 10mm bolts

Now simply push the support bracket down inside the door frame and out of the way for easier access to the door lock

11. Look inside the door frame and remove the black clip attached to the bottom of the outer door handle

12. To remove the door handle rod going to the latch use your left hand to move the outer door handle and feel with your right hand to find the rod. As you move the handle the only moving part inside the door frame is the rod. Once you find the rod feel for a plastic sleeve that covers the threaded rod coming from the door handle. Slide the sleeve away from the handle (towards you) to unlock the rod. With the sleeve in the unlock position simply push down on the joint between the handle rod and the sleeve and the rod will pop out of the sleeve.

Plastic sleeve in the locked position   Plastic sleeve in unlocked position

Picture of the threaded door handle rod that slides into the plastic locking sleeve

13. With the handle rod released remove the two 10mm bolts
sandwiching the door handle and the lock plate

14. The door handle and the lock plate are now separated. Pull the handle outwards to
relieve pressure off of the lock plate. Pull the lock plate out about an inch to get the tailpiece of
the lock out of the latch then remove the lock plate through the door panel

This is the slot in the latch that the
tailpiece of the lock slides into.

PAS (Alarm) Module Removal

WARNING! The car battery must be DISCONNECTED BEFORE removal of the alarm module. Failure to do so will set off the airbag light in the console. (It is easier to unbolt the seat before disconnecting the battery to be able to move it back and forth making access to the 4 bolts much easier)

1. To access the alarm module the driver's seat needs to be removed. The seat is secured by 4 bolts on the seat runners: 2 in front and 2 in back. The 2 bolts in the front have a simple plastic cover on them that can be removed with a flathead screwdriver

Lift tab and slide left

2. Remove the 4 reverse head torx bolts. A 10mm ratchet works just fine.
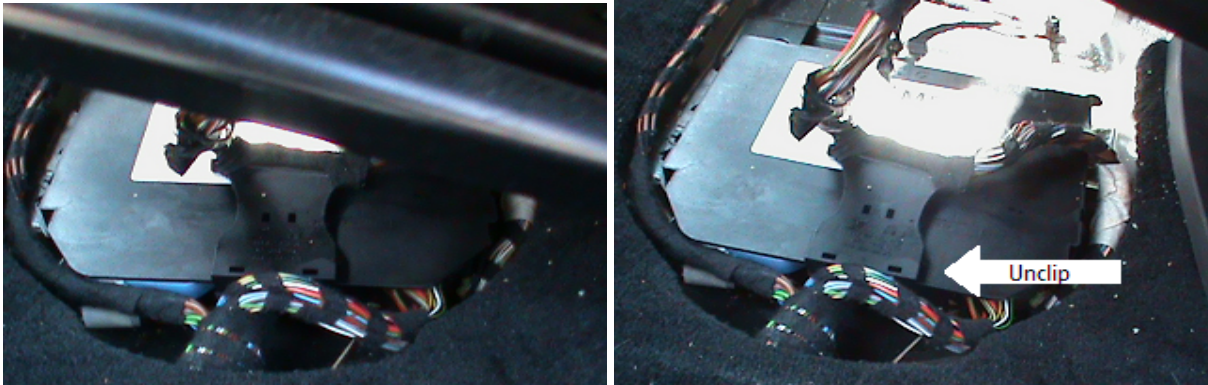

3. The car battery is in the trunk (front) of the car closest to the dash underneath a plastic cover. Disconnect the negative cable to the battery to turn off power

4. Lift the seat up and rest it on the small back seat. The alarm module should now be exposed

Unclip

5. To release the module remove the plastic phillips head screw on the left side of the module

6. Remove the black and blue connectors and the black antenna wire

7. FINISHED!