Porsche 911/930 Door Trigger Replacement

Introduction:

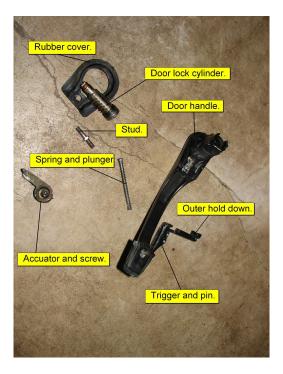
This instruction manual for replacing your Porsche 911/930 door trigger was written by a local Porsche enthusiast who used his own Porsche 911 as a model.

The entire process should take about 2 hours to complete.

Tools Required:

Phillips head screwdriver. Flat Head Screwdriver Open end or combination end wrench set Spade blade with blade end wrapped with masking tape. Allen wrenches Paper and pen/pencil to record your wiring diagram. You may choose to take digital pictures instead of making your diagram by hand.

All Parts Shown:



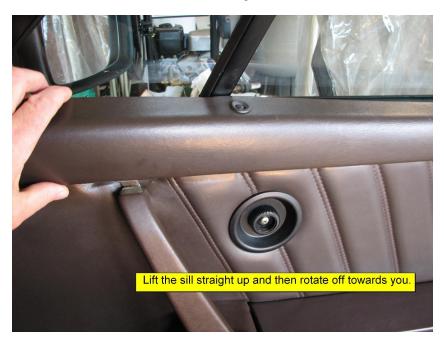
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Instructions:

- 1. Disconnect the battery.
- 2. Remove the lower door panel screws.

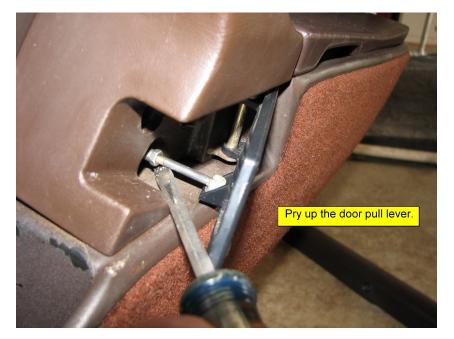


3. Remove the plug from the rear and the 2 screws from the upper sill (1 front/1 rear). Remove the trim cover from the door lock knob, retaining screw and then the knob.



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4. Lift and separate the door handle latch mechanism. "Note that the arm sits inside the cutout in the plastic retainer when reassembling."



5. Remove the 2 front door pocket screws.



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6. Remove the middle door pocket screw and the door pocket can be removed.



7. Remove the 2 rear pocket lid screws.

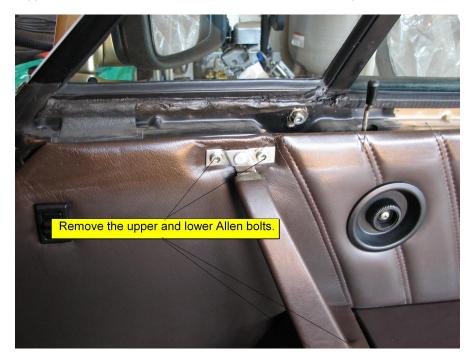


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8. Remove the door pocket lid by pulling straight back.



9. Remove the upper and lower Allen bolts and remove the door handle pull.



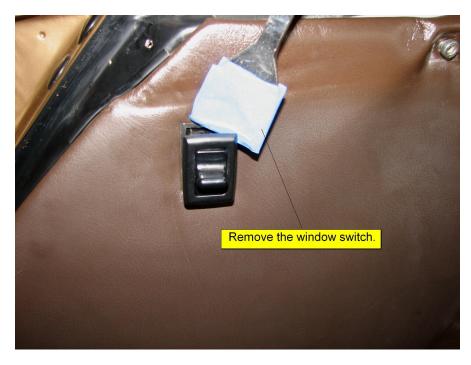
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10. The lowers are inside the handle.

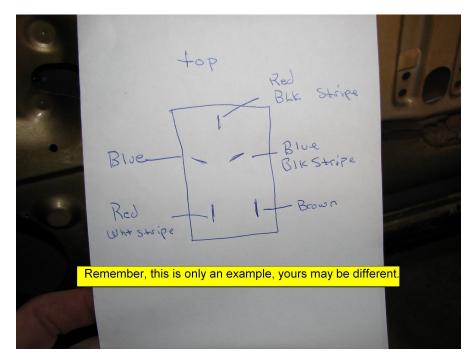


11. Remove the power window switch. A flat blade with tape makes it easy and safe.

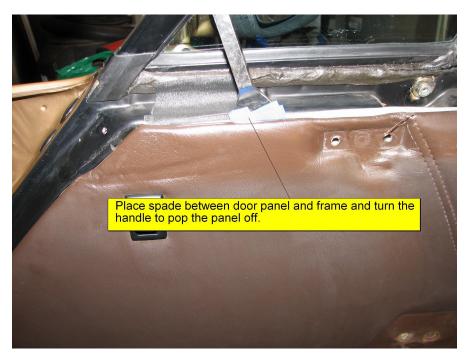


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12. Carefully remove and label the switch wires. This is only shown as an example, your may/will be different.



13. Carefully go around the outer edge of the door with a flat covered spade and pop the door panel from the car.

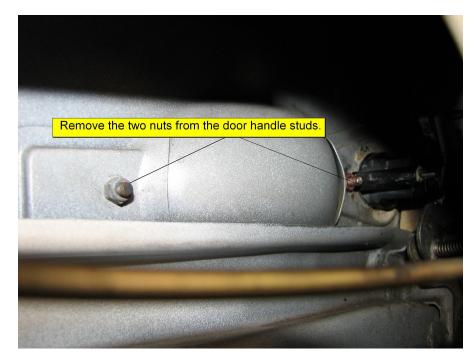


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14. Depending on the way your speakers are mounted, they may have been needed to be removed in the prior step. If not, disconnect and label your speaker wires. Remove the plastic weather barrier.



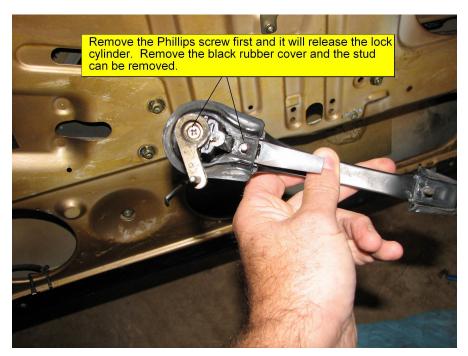
15. Reach inside door and remove the two nuts that hold the door handle to the car. As they loosen, be sure to reach around and hold the handle so it does not fall.



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16. With the door handle off, remove the Phillips screw, then the black cover and then the door handle stud. When the Phillips screw is removed, be careful not to drop or lose any pieces from the lock cylinder. Note its position, it actually does not need to be removed but it easily can.



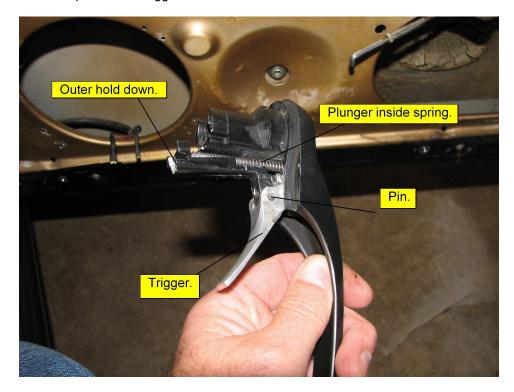
17. To release the trigger from the handle, pry in the slot and the hold down will release.



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18. Slide the hold down off and take note locations of the spring, plunger and the trigger. Move the outer hold down away from the handle and the entire assembly will come with it. Remove the pin and the trigger will be released.



- 19. It is highly recommended that you check and maintain all aspects of the interior of your door now since it is open. Check for rust and ensure that the drain holes in the bottom of the door are clear.
- 20. Clean and lubricate the window regulator and tracks.
- 21. Reassembly is performed by reversing the process.
- 22. As you are putting everything back together, make sure to clean and lubricate all moving parts of the door latch, and check the operation and locking of the door.

For additional parts, visit us on our web sites at: <u>www.porschedoorhandles.com</u> <u>www.aftermarketproducts.com</u> <u>www.ampaero.com</u>

If you have feedback to help us improve these instructions, please let us know.

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