

INSTALL/REMOVAL INSTRUCTIONS: WINDOW REGULATOR

ATTENTION: Refer to the appropriate shop manual for your vehicle to obtain specific service procedures for this part. If you do not have a service manual or lack the skill to install this part, it is recommended that you seek the services of a qualified technician. Pay special attention to all cautions and warnings included in the shop manual. Read and follow all instructions carefully.

Removal Instructions

STEP 1: Using a trim panel removal tool, remove the exterior mirror control from the interior door trim panel. **NOTE:** Not all vehicles were equipped with this option.



STEP 2: Using a Phillips head screwdriver, remove the interior door trim panel retaining screws.



Disclaimer:

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STEP 3: Using a trim panel removal tool, remove the interior flag moulding.



STEP 4: Using a trim panel removal tool, remove the power master switch assembly.



STEP 5: Disconnect the power master switch assembly.



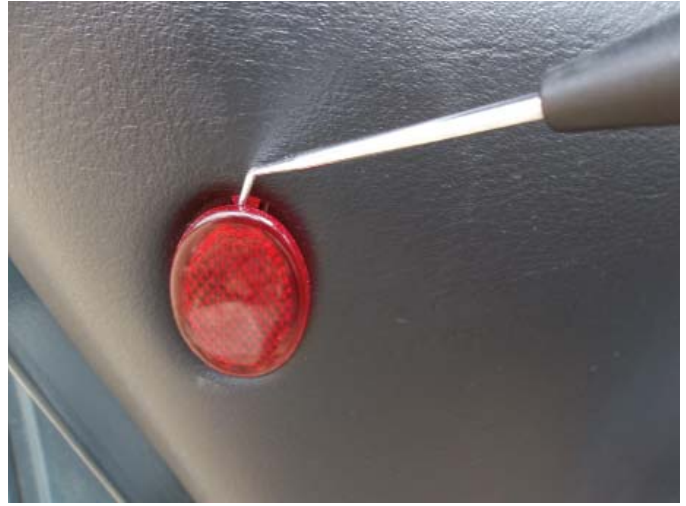
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STEP 6: Using a pick or small flat-blade screwdriver, remove the interior door trim panel reflector.



STEP 6a: Using a Phillips head screwdriver, remove the interior door trim panel retaining screw.



STEP 7: Using a trim panel removal tool, place the tool between the door and the interior door trim panel, and pull toward you to release the interior door trim retaining clips. The clips are roughly 10 inches apart from each other.

STEP 7a: Once the interior door trim panel has been released from the door, pull the door in an upward motion to disconnect the interior door trim panel from the door.

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STEP 8: Using a Phillips head screwdriver, remove the three (3) door bracket retaining screws.



STEP 9: Temporarily install the power master switch to lower the door glass, exposing the hardware mounting the door glass to the window regulator. Once the door glass has been disconnected from the window regulator, slide the door glass into the closed position and hold in place with either a saddle cup assembly, painters tape, or a wedge.

STEP 10: Using a 3/8" drill and drill bit, remove the four (4) rivet heads that are holding the window regulator onto the door.

CAUTION: DO NOT DRILL THROUGH THE DOOR. YOU ARE ONLY REMOVING THE RIVET HEAD.



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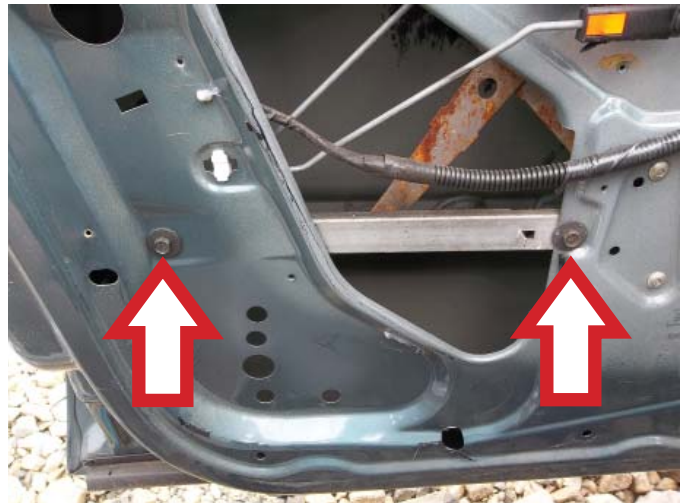
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STEP 11: Disconnect the power window lift motor.



STEP 12: Using a 10mm socket and ratchet assembly, remove the two (2) window regulator attaching bolts.



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STEP 13: Remove the window regulator assembly through the main access opening.



STEP 14: Remove the four (4) screws or rivets that are attaching the window lift motor to the window regulator. **NOTE:** Some vehicles could have the rivets removed and replaced with screws, if they've been repaired at an earlier time.

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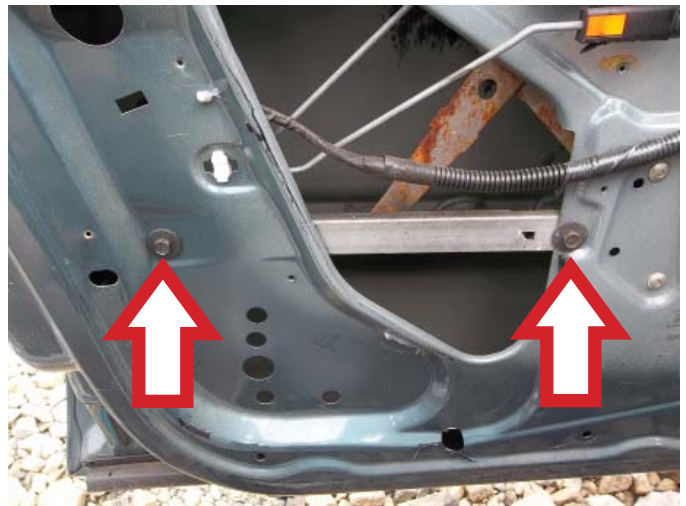
Installation Instructions

STEP 1: Attach the four (4) screws or rivets that attach the window lift motor to the window regulator.

STEP 1a: Install the window regulator through the main access hole.



STEP 2: Using a 10mm socket and ratchet, install the two (2) window regulator retaining bolts.



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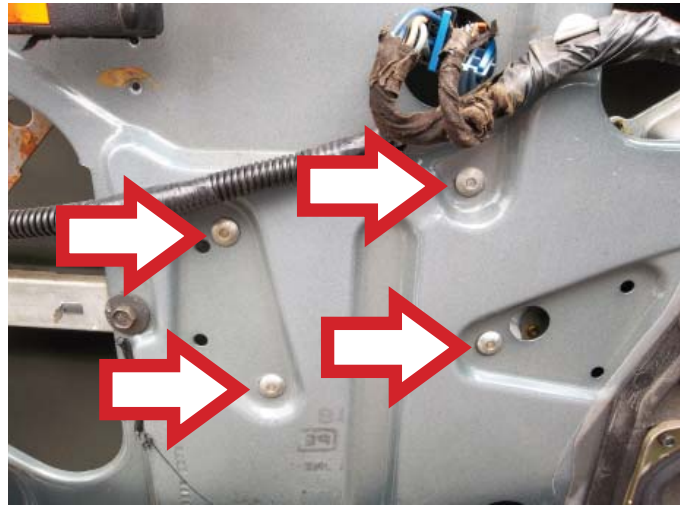
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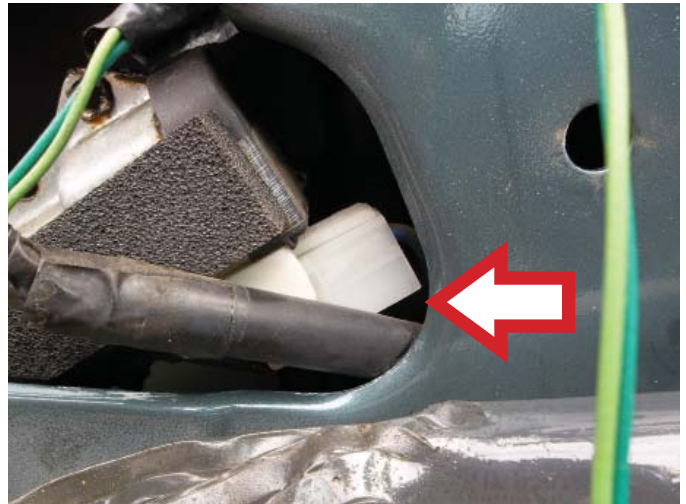
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STEP 3: Using four (4) 1/4" x 20 x 1/2" bolts, four (4) 1/4" x 20 nuts, four (4) 1/4" flat washers, and four (4) 1/4" lock washers, install the window regulator to the door panel.



STEP 4: Connect the window lift motor.



STEP 5: Temporarily install the power master switch assembly to align the door glass to the window regulator mounts.

STEP 5a: Manually slide the door glass to the window regulator and attach the door glass to the window regulator.

STEP 6: Install the water vapor barrier. **NOTE:** Due to the age of the vehicle and previous repairs, your vehicle may not have a water vapor barrier.

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STEP 7: Using a Phillips head screwdriver, install the three (3) door brace retaining screws.



STEP 8: To install the interior door trim panel, you must slide the interior door trim panel toward the front of the vehicle, to be able to slide the door lock knob through the interior door trim panel. Once you have the door lock knob started, align the interior door trim panel retainers and press the interior door trim panel into place.

NOTE: Be sure to pull all of the electrical connectors through their corresponding openings in the interior door trim panel. Failure to do so will result in having to remove the interior door trim panel later.

STEP 9: Connect the power master switch.
NOTE: The photo of the switch provided is for illustration purposes only. Depending upon vehicle options, your switch may be different.



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STEP 10: Once the power master switch has been connected, install the power master switch into the interior door trim panel.

STEP 11: Using a Phillips head screwdriver, install the interior door trim panel retaining screws.



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STEP 12: Place the interior door trim panel reflector into position.



STEP 13: Install the flag speaker bezel assembly.



STEP 14: Verify that the interior door trim panel retainers are secure and the window regulator is operating properly.

**We appreciate your opinions regarding this product!
Please call our Technical Assistant with any challenges or suggestions
regarding the installation or operation of this product.**

1-800-523-2492

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