

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/INSTALL OF WINDOW REGULATOR (741-759) Chevy Cavalier, Pontiac Sunfire Coupe 1996-2005

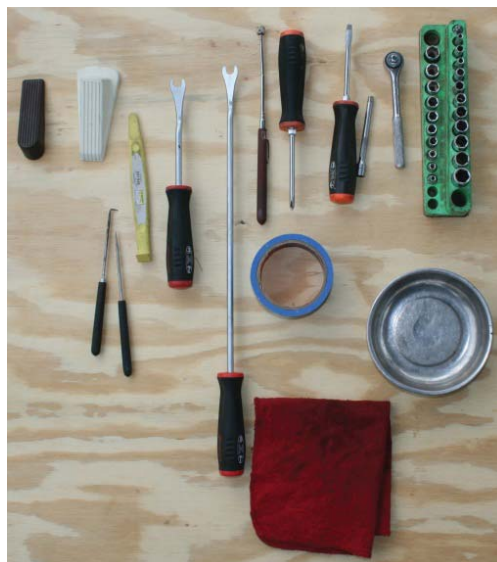
General Tech Tips:

- Use painter's tape rather than duct tape to secure window. It will not damage paint or leave sticky residue.
- A plastic pry tool is useful. It will not easily damage delicate trim like a screwdriver or metal pry bar.
- The replacement regulator should have a liberal amount of grease on slide area. If there is not much grease present, white lithium grease works well to lubricate the slide area.
- Aftermarket window tinting can cause the window to travel slower and put additional strain on the window regulator assembly.
- Window run channels should be cleaned and lubricated before installation of a new window regulator assembly. Silicone spray works well.

**PLEASE WEAR SAFETY
GLASSES!**

Tools required for removal and installation of window regulator and motor assembly:

- **Silicone spray lubricant**
- **Panel retainer remover**
- **6-inch extension**
- **Saddle cup assembly, tape or wedge to hold window**
- **Flat-blade screwdriver or plastic pry tool**
- **10mm socket or driver**
- **Phillips screwdriver**
- **Ratchet**
- **Rivet gun**



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Removal Instructions

STEP 1: Lower the window glass three quarters of the way down.



STEP 2: Remove door handle cup assembly.



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STEP 2a: Unplug the switch on the door handle cup assembly.



STEP 3: Remove mirror bezel assembly and three (3) Phillips head screws holding the door panel on.



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STEP 4: Gain access to the window regulator assembly by removing the interior trim panel.

STEP 4a: Gently pry under the interior panel using a panel retainer remover.



STEP 4b: Gently lift in an upward motion to remove the interior panel.



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STEP 5: Remove the plastic vapor barrier to gain access to the window regulator assembly.



STEP 6: Disconnect the electrical connector for the door speaker.



STEP 6a: Remove the four (4) screws that hold the door speaker into the door.



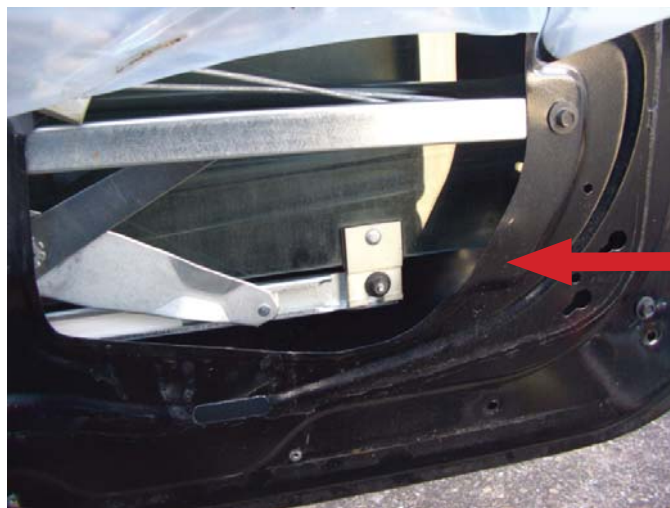
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STEP 7: Using a 10mm socket with extension remove the four (4) nuts holding the window glass to regulator.



STEP 8: Push the window glass into the up position and use painter's tape, saddle cup assembly or wedge to hold the glass into the up position.



STEP 9: Disconnect the electrical connector going to the window regulator motor.

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STEP 10: Using a ¼" drill bit, drill out the two (2) window regulator rivets.



STEP 11: Remove the power window regulator from the door.



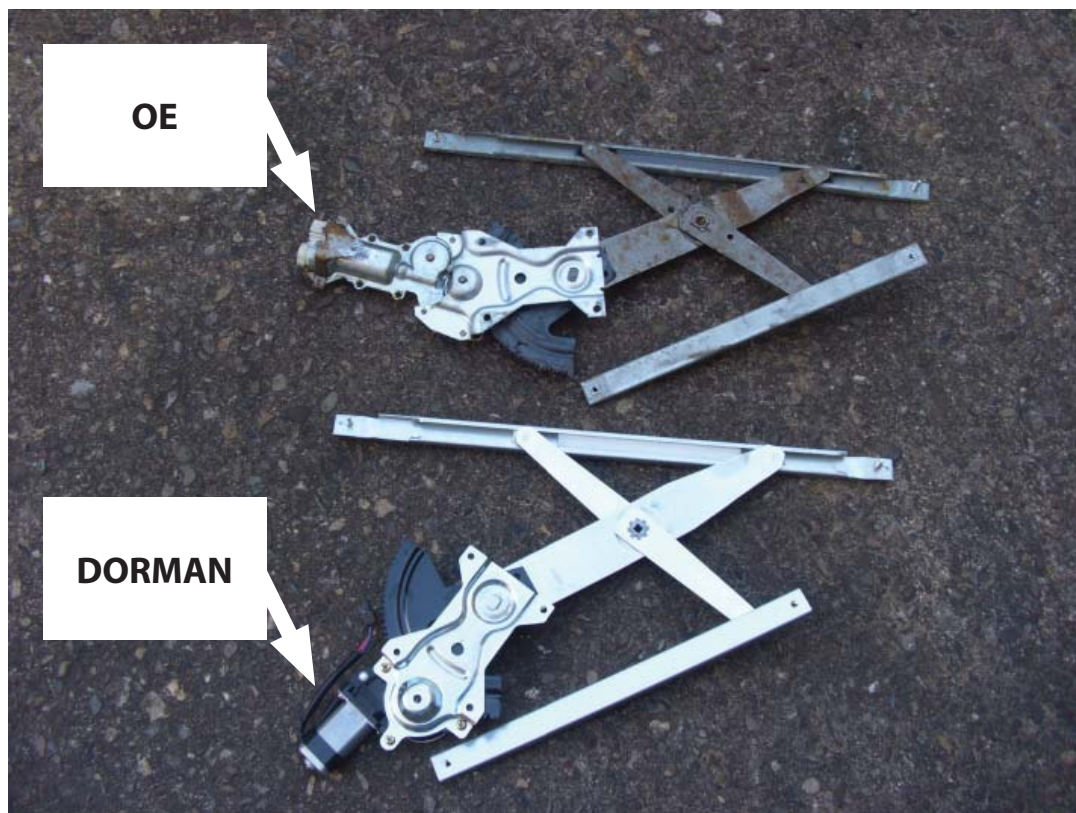
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Installation Instructions



STEP 1: Position the window regulator in the door.

STEP 2: Connect the window regulator connector.

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STEP 3: Attach the window regulator to the door using the necessary pop rivets and rivet gun.



STEP 4: Install the power window regulator bolts, be sure NOT to overtighten the regulator bolts. Tighten bolts to 10 N.M or (89 inch pounds).

STEP 5: Remove the painter's tape, saddle cup assembly or wedge to gently push the window glass down to the power window regulator.

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STEP 6: Install the power window regulator nuts, be sure NOT to overtighten the regulator nuts. Tighten nuts to 10 N.M or (89 inch pounds).



STEP 7: Install the plastic vapor barrier.

STEP 8: Install and plug in the door speaker.

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STEP 9: Install the interior door panel.



STEP 10: Install and connect the door cup assembly.

STEP 11: Install and connect the mirror bezel assembly.

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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