**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 (740-419) Dodge Dakota 1997-99, Dodge Dakota Standard & Club Cab 2000-04

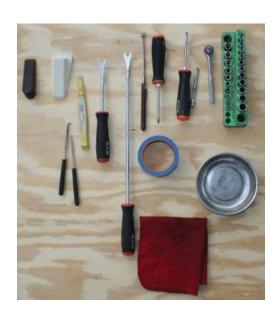
#### **General Tech Tips:**

- 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.

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

- Silicone spray lubricant
- Trim panel removal tool
- Pick
- Saddle cup assembly, tape, or wedge to hold window in place
- Flat-blade screwdriver or plastic pry tool
- 10mm socket or driver
- Phillips screwdriver
- Grease pencil or marker

## PLEASE WEAR SAFETY GLASSES!



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#### **Removal Instructions**

**STEP 1:** Remove the interior door trim retaining screws (see photos for reference).



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**STEP 2:** Once the interior door trim panel retaining screws have been removed, lift the door panel in an upward motion to release the door trim panel from the door.

**STEP 3:** Disconnect the door latch rod from the interior door handle.



**STEP 4:** Disconnect the master power switch assembly.



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**STEP 5:** Remove the door speaker assembly. **NOTE:** The picture shows an aftermarket speaker. Your vehicle's speaker will not look like the one in the picture.



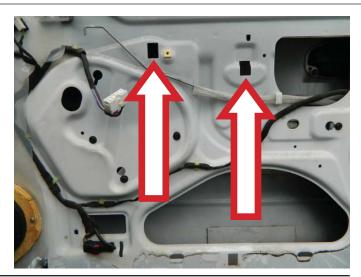
**STEP 6:** Remove the water vapor barrier.



**STEP 6a:** Temporarily connect the master power switch assembly and lower the window glass to expose the window regulator mounting screws. Remove the mounting screws.

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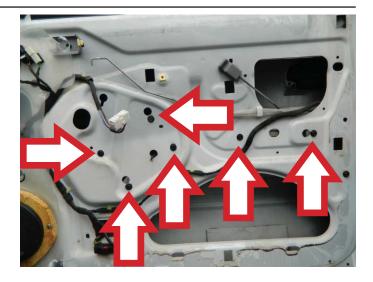
**STEP 6b:** Once the door glass has been disconnected from the window regulator, push the glass into the up position and hold in place with either a saddle cup assembly, tape, or wedge.



**STEP 7:** Disconnect the window lift motor connector.



**STEP 8:** Remove the power window regulator attaching hardware.



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**STEP 9:** Remove the window regulator through the access hole.



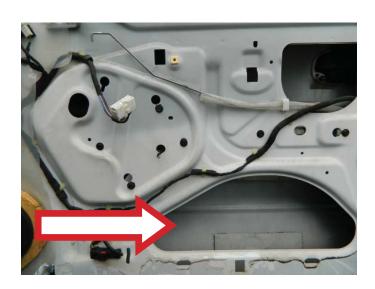
**STEP 10:** Remove the window lift motor attaching hardware. **WARNING:** USE EXTREME CAUTION WHEN REMOVING THE WINDOW LIFT MOTOR FROM THE WINDOW REGULATOR, THE PRETENSIONER SPRING IS UNDER PRESSURE. IT IS ADVISED THAT YOU REMOVE THE PRETENSIONER SPRING FIRST BEFORE LOOSENING THE WINDOW LIFT MOTOR.

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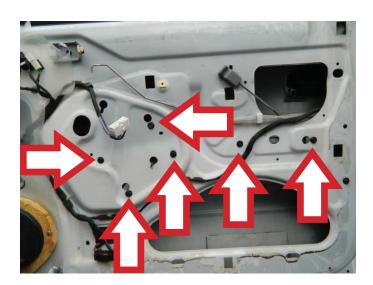
#### **Installation Instructions**

**STEP 1:** Attach the window lift motor to the window regulator.

**STEP 1a:** Place the window regulator through the access hole.



**STEP 2:** Attach the window regulator to the door using its attaching hardware.

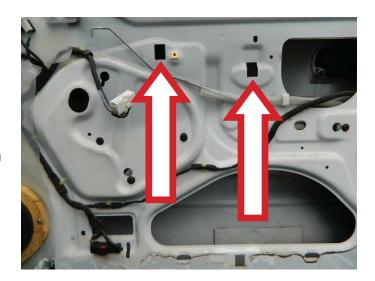


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**STEP 3:** Connect the window lift motor connector.



**STEP 4:** Temporarily install the power window switch so that you can lower the door glass to meet the attaching mounts on the window regulator.



**STEP 4a:** Attach the window glass to the window regulator.

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**STEP 5:** Install the water vapor barrier.



**STEP 6:** Install the door speaker.



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**STEP 7:** Install the interior door handle latch rod.



**STEP 8:** Connect the master power window switch assembly.

**STEP 9:** Align the interior door trim panel with the corresponding holes in the door. **NOTE:** Be sure to insert the door lock handle through the corresponding hole in the interior door trim panel.

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**STEP 10:** Tighten the interior door trim panel retaining screws (see photos for reference).



**STEP 11:** Verify that all of the interior door trim panel retaining screws are tight and that the window regulator is operating properly.

DORMAN WINDOW REGULATOR WINDOW REGULATOR PARTS