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## REMOVAL/INSTALL OF WINDOW REGULATOR (741-768) Jeep Cherokee 1997–2001

#### 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
- Panel retainer remover
- 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

# PLEASE WEAR SAFETY GLASSES!



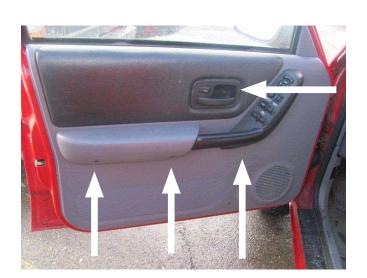
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### **Removal Instructions**

**STEP 1:** Gain access to the window regulator assembly by removing the interior trim panel.

**STEP 1a:** Remove the screws attaching the interior door trim panel to the inner door.



**STEP 1b:** Separate the interior door panel fasteners from the interior door using a panel retainer remover.

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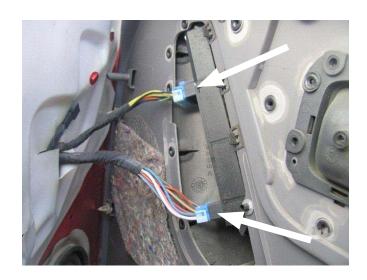
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**STEP 2:** Lift the trim panel up and outward to separate the trim panel from the interior window belt seal.

**STEP 3:** Move the door trim panel outward and disconnect the interior door handle-to-latch rod retaining clips.



**STEP 4:** Disconnect the power door locks/power window/ power mirror wire harness connectors (if equipped).



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**STEP 5:** Remove the door panel from the door.



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

**NOTE:** The vapor barrier is attached to the door panel using a Butyl adhesive (a black sticky adhesive that has the appearance of caulk).

**STEP 6a:** Disengage the clips attaching the wiring harness to the door inner panel.

**STEP 6b:** Grasp the upper and lower rearward corners of the vapor barrier and rapidly peel back the vapor barrier from the door inner panel.

**STEP 6c:** Separate the vapor barrier from the door inner panel.



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**STEP 7:** Using either painter's tape, saddle cup assembly or a window glass wedge, disconnect the window glass from the window regulator assembly.



**STEP 8:** Loosen the bolts attaching the regulator to the inner door panel.

**STEP 9:** Lift the regulator upward to release it from the keyed hole slots and remove the regulator through the access hole in the door inner panel.



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### **Installation Instructions**

**STEP 1:** Insert the window regulator through the access hole.

**STEP 1a:** Position the regulator in the door and align the regulator in the keyed hole slots in the door interior panel.

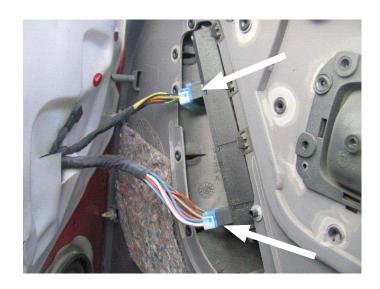
**STEP 1b:** Attach the regulator to the door interior panel with the attachment bolts.

**STEP 2:** Attach the window glass to the window regulator.

**STEP 3:** Re-attach the vapor barrier to the door interior panel.

**STEP 3a:** Attach the wiring harness to the interior door panel.

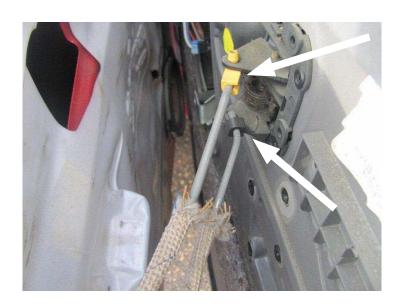
**STEP 4:** Connect the harness connector to the power window/door lock/power mirror switch (if so equipped).



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**STEP 5:** Attach the door handle-to-door latch connecting rods.



**STEP 6:** Verify that the new regulator is in operating order, there is no binding and that the glass operates properly in the UP and DOWN positions.

**STEP 7:** In a downward motion, insert the door trim panel onto the inner window belt seal.

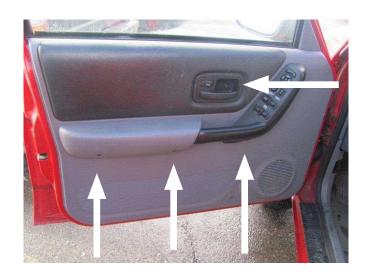
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**STEP 8:** Align door trim panel fasteners into the holes on the door.

STEP 9: With equal and firm pressure, push the door panel onto the door.

**STEP 10:** Re-install the screws into the corresponding holes in the interior trim panel. Be sure that the screws are aligned properly so that you do not cross thread the door.



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

#### Disclaimer: