



# 1999-2005 Pontiac Grand Am Passenger side window regulator (power windows) Replacement

removing/replacing window regulator/motor and all rails

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## **TOOLS:**

- [Phillips #2 Screwdriver \(1\)](#)

## **PARTS:**

- [GM Body Clips \(1\)](#)
- [window regulator \(1\)](#)

## Step 1 — Passenger side window regulator (power windows)



- First locate the 4 screws to remove the door panel. See pic1
- 2 screws are visible.
- The other 2 screws are behind items.
- Location of the screws.
  - First screw is under the door lock/window controls. See pic 2.
  - Next screw located lower right of panel behind reflector. See pic 3
- To remove the door/window controls pry on one end of the controls and lift up. See pic 2.
- To remove the reflector pry one side and remove from the panel. See pic 3.

## Step 2 — Removing panel from door.



**⚠** Before removing panel, remove small tweeter speaker from top of door panel.. Clipped in just pull the top. Pic 1

- After removing screws, Pull on the panel around the outside to release the pop-in clips.
- Then remove the panel from the door by lifting up and backward on the panel. Pic 2

**⚠** Be mindful of the rail on top of the panel that may or may not fall off the panel.

**⚠** Also make sure you remove any wires that is connected to the door panel. Lock controls, tweeter speaker wires.

## Step 3



- On the bottom of the glass inside the door there are two bolts that hold the window to the plastic track on the regulator.
- Before you remove the second screw hold the window to prevent breakage of the window.
- While holding the window remove the second screw and lift out the window from the door.
- Locate and loosen the 4 bolts holding the regulator. See pic 1.
- Then remove the window regulator motor and all of the track from the door...

## Step 4



- Then replace the regulator and reverse the procedure to install the regulator back in the door.

To reassemble your device, follow these instructions in reverse order.