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.

PLEASE WEAR SAFETY GLASSES!

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

• Trim panel removal tool
• Pick
• Flat-blade screwdriver or plastic pry tool
• Phillips screwdriver
• T-25 Torx Bit
• T-30 Torx Bit
INSTALL/REMOVAL INSTRUCTIONS: DOOR LOCK ACTUATOR

Removal Instructions

STEP 1: Remove the interior door trim panel attached by two (2) Phillips head screws.

STEP 1a: Using a Torx bit (T-25), remove the interior door handle bezel. **NOTE:** Some vehicles used a T-15 and a T-25 Torx bit.

Disclaimer:
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**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.

**STEP 2:** Using a trim panel removal tool, disconnect the 10 retainer clips holding the interior door trim panel onto the door.

**STEP 3:** Disconnect the door latch rod retainer clips from the door latch rod.

**STEP 3a:** Disconnect the power mirror connector from the door harness assembly.

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**STEP 3b:** Disconnect the master door switch connector from the master door switch.

**STEP 4:** Remove the interior door trim panel.

**STEP 4a:** Remove the water shield from the door.

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STEP 5: Disconnect and remove the external door handle rod and external key lock rod from the door latch actuator. Please note the position of each rod prior to removal.

STEP 6: Disconnect the door latch actuator connector from the door latch actuator.
**STEP 7:** Using a Torx bit (T-30), remove the three (3) bolts holding the door latch actuator to the door. Remove the door latch actuator from the door.

**STEP 8:** Remove the interior door handle rod and interior door handle lock rod from the door latch actuator as they need to be reused with the new door latch actuator.
Installation Instructions

**STEP 1:** Using a Torx bit (T-30), mount the door latch actuator to the door using the three (3) bolts.

**STEP 2:** Connect the external door latch rod and the external key lock rod to the door latch actuator. **NOTE:** Please be aware that there are allowable adjustments that can be made to ensure the external door handle can properly latch and unlatch the door. Please confirm these functions, with the proper external door latch rod adjustment, prior to proceeding with the installation of this product. Please make sure to reconnect the rod retention clips.
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**STEP 3:** Connect the interior door handle rod and the interior door handle lock rod (reused from the old door latch actuator) to the new door latch actuator. Please make sure to reconnect the rod retention clips.

**STEP 4:** Connect the door latch actuator connector to the door latch actuator.

**STEP 5:** Install the water shield.

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**STEP 6:** Connect the power mirror pigtail to the door harness assembly.

**STEP 7:** Install the master switch connector to the master switch assembly.

**STEP 8:** Connect the interior door handle rod and the interior door handle lock rod to the interior door handle. Please make sure to reconnect the rod retention clips.

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**Install/Removal Instructions: Door Lock Actuator**

**931-001**

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**Step 9:** Install the interior door trim panel, making sure to line up all of the retainers with the pre-drilled holes in the door.

**Step 10:** Using a Phillips head screwdriver, attach the two (2) Phillips head screws to the interior door trim panel. Use a T-25 Torx bit to attach the interior door handle bezel assembly. **Note:** Some vehicles used a T-15 Torx bit to attach the interior door trim panel.

**Step 11:** Verify that all of the interior door trim panel retainers are secure and that the door lock actuator is operating properly.

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**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.

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