

**Application:** 1984–1986 Corvette

## **INSTRUCTION SHEET**

**Part Number** 

603-939

**Part Includes** 

1 - Power Window Ribbon

# **Power Window Ribbon**







## **REMOVAL**

## STEP 1.

Lower the glass approximately 4-6 inches from the top.

## STEP 2.

Disconnect negative battery cable.

Remove the armrest, speaker grille cover, and finally the door panel.

Disconnect wiring harness connectors at the rear of the inner mounting plate.

## STEP 5.

Mark the position of the guide bolts and remove the mounting plate-to-door screws.

Remove the bolts holding the motor to the plate, the guide to the plate and the guide to the door. Remove the guide.

## STEP 7.

Disconnect the rods at the remote lock and lock actuator.

Push the mounting plate down and pull the top out to gain access to the remote rod clip. Remove the remote rod from the plastic guide.

## STEP 9.

Disconnect the window regulator motor electrical connector.

Pull the inner mounting plate out of the door and let it hang from the lock rod at the rear of the door.

## **STEP 11.**

Remove the two weatherstrip screws at the window opening in the door.

Mark the position of the glass stop bracket and remove the bracket.





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## **Description** (cont.)

## **STEP 13.**

Loosen the anti-rattle pads and move them as necessary to allow the glass to be removed.

## **STEP 14.**

Remove the regulator-to-glass nuts and pull the glass up through the top of the door.

## **STEP 15.**

Remove the five regulator bolts and remove the regulator.

## **REPLACEMENT**

## STEP 1.

With regulator assembly removed from door, drill out rivets (Item 1). With Allen wrench, remove ribbon bolt (Item 2).

### STEP 2.

Pull window ribbon (Item 4) toward top of track and remove.

## STEP 3.

Apply lubricant, preferably white lithium grease, to the new ribbon and track.

## STEP 4.

Slide new ribbon onto track (Item 3).

## STEP 5.

Using extreme caution, support regulator assembly so that moving ribbon will not cause damage or injury.

**TEMPORARILY RECONNECT NEGATIVE BATTERY CABLE FOR THIS STEP ONLY.** Connect the wiring harness connector (removed in Step 4 of "REMOVAL" process) to the power window motor. Activate power window motor to accept new ribbon. Run ribbon through motor to align with window support mounting bolt (Item 2).

## STEP 6.

**DISCONNECT NEGATIVE BATTERY CABLE.** To complete this procedure, the battery must remain disconnected to prevent damage to switches, fuses, etc. resulting from metal to metal contact inside the door during the reinstallation process.

## STEP 7

Using a small nut and bolt or pop rivet, attach ribbon track (Item 3) to track support (Item 5).

## STEP 8.

Reinstall all door components by reversing "REMOVAL" process.



