ventilating position. The various arrows indicate the direction of the air flow and the manner in which the old air is drawn off.

Fig. 236 shows the upholstery and panel cutaway so as to show the ventilating control in place.

When the glass is completely raised the backward movement of the roller (shown in the right hand insert, Fig. 236), pushes against the stop and moves the glass backwards. By reversing the movement of the regulator handle, the cam (shown in the lower left hand circle) causes the glass to move forward to closed position.

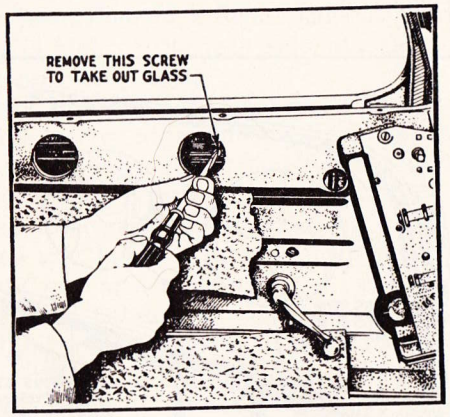


Fig. 237.—Showing Regulator Screw That Must Be Removed To Take Out Glass.

After the glass has moved forward to completely closed position the cams clears this stop pin and the glass is then lowered.

The upper left hand insert circle shows the cam after it has cleared the stop pin.

To Remove the Regulator.

A—Push back escutcheon plate and remove pin holding door regulator handle.

B—Remove garnish moulding by taking out screws.

C—Remove door panel trim. Insert screw driver or other flat tool to pry trim loose all around. It is best to completely remove the trim as there is considerable danger of getting the trim dirty while removing or handling the regulator unit.

D—To remove the glass, bring the glass to about a half inch from the top. This will bring the stop so that it can be removed through the hole in the panel as shown in Fig. 237.

E—After both arms are together at the opening in the center of the channel, take some flat tool such as a screw driver to pry the rollers from the channel. Then lower the roller arms to the bottom of the door.

F—Drop front end of glass and pull out as shown in Fig. 238.

G—To remove the regulator, take out the six screws and drop to the bottom and pull out through the opening as shown in Fig. 238.

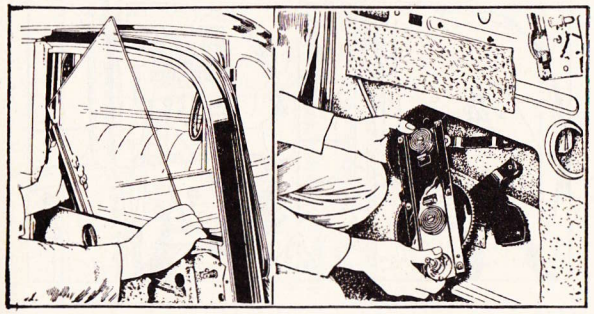


Fig. 238.—How To Remove Glass and Regulator Mechanism From Ford V8 Doors.

Hinge Pin Press.—The No. 430 Pin Press has been redesigned for 1935 cars and is available from K. R. Wilson, Buffalo, N. Y. This press shown in Fig. 239A is listed under No. 430. Where lubrication of hinge pins is neglected or where for any reason it becomes necessary to remove the pins for lubrication or replacement because of their being frozen or stuck in the hinge, this hinge pin press for removing the pin is indispensable. This tool is also adaptable for hinge pins on previous Model Ford cars and most other cars.

Cleaning the Upholstery.—Upholstery and trimming of V8 Bodies are comparable to that which is used on the furniture in many of the finest homes. Furniture in homes, however, is protected from accumulation of dust while the interior of your