# SECTION 2 LUBRICATION

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#### **DESCRIPTION**

The movable mechanical parts of the body are lubricated at the factory to insure proper and quiet operation. If additional lubrication is required, the following specified materials or their equivalents should be used at the locations listed.

# INSTRUMENT PANEL COMPARTMENT DOOR HINGE

Wipe off dirt and apply a sparing amount of dripless oil to the hinge frictional points. Operate door and wipe off excess lubricant.

# FRONT DOOR HINGE HOLD-OPEN ASSEMBLY

Wipe off dirt and apply a light coat of Lubriplate

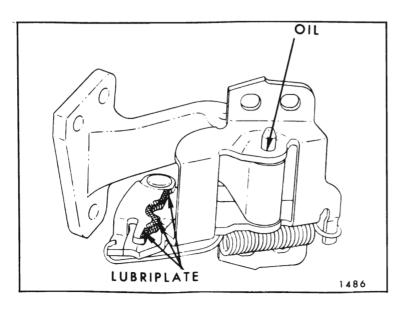


Fig. 2-1-Front Door Hinge Hold-Open Assembly

at points indicated (Fig. 2-1). The hinge pins should be lubricated with engine oil.

# REAR DOOR HINGE HOLD-OPEN ASSEMBLY

Wipe off dirt and apply a light coat of Lubriplate to frictional points (Fig. 2-2). Wipe off excess lubricant.

# DOOR LOCK FORK BOLT AND ROTARY BOLT

Wipe off dirt and apply a thin coat of stick-type lubricant and oil (Figs. 2-3 and 2-4).

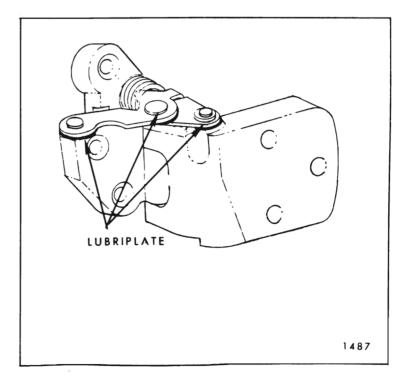


Fig. 2-2-Rear Door Hinge Hold-Open Assembly

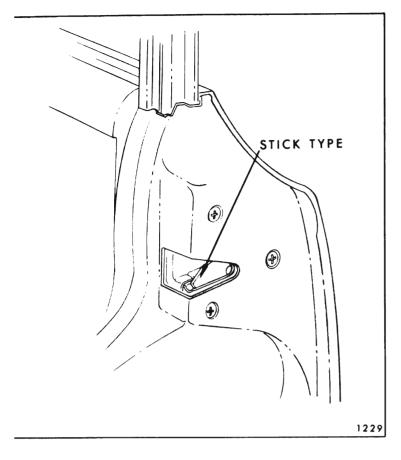


Fig. 2-3-Door Lock Fork Bolt And Rotary Bolt

#### **DOOR LOCK STRIKER**

Wipe off dirt and apply a thin coat of stick-type ubricant to top surface of striker teeth at areas ndicated (Fig. 2-5).

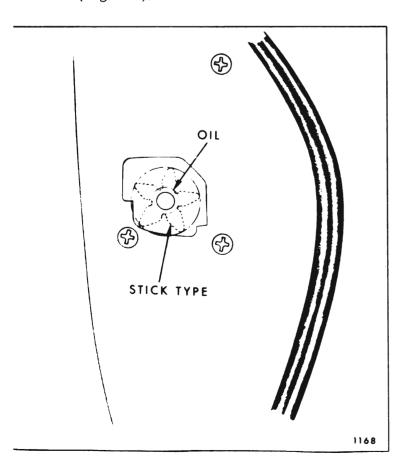


Fig. 2-4-Door Lock Fork Bolt And Rotary Bolt

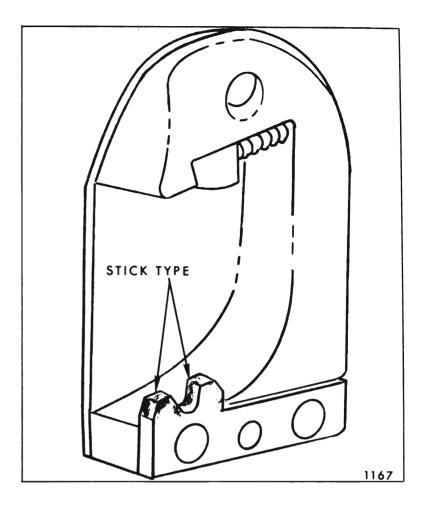


Fig. 2-5-Door Lock Striker

### **DOOR JAMB SWITCH**

Wipe off dirt and apply a thin coat of Lubriplate to end surface of switch plunger and remove excess lubricant.

### DOOR LOCK OUTSIDE HANDLE

App' thin coat of Lubriplate to surface of lock cy! shaft contacting bell cra 'Fig. 2-6).

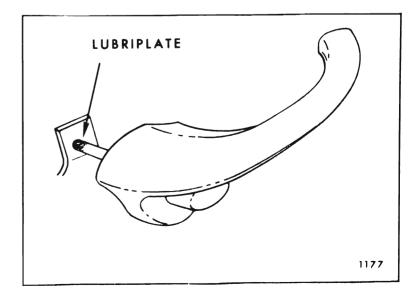


Fig. 2-6—Door Lock Outside Handle

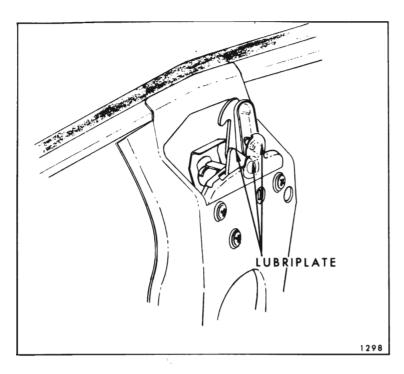


Fig. 2-7—Front Compartment Lid Lock

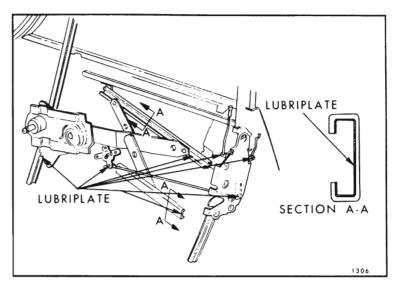


Fig. 2-8—Door Window Regulator And Cams On Styles
With Upper Frames

# DOOR LOCKING MECHANISM AND LOCK PARTS

Apply Lubriplate to pivot points at ends of connecting rods and moving parts of lock.

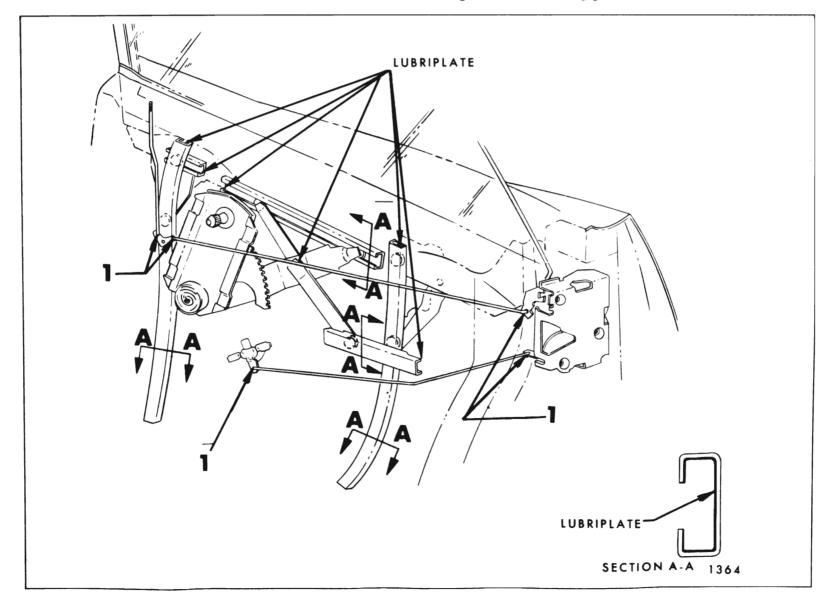


Fig. 2-9-Door Window Regulator And Cams On Styles Without Upper Frames

#### FRONT COMPARTMENT LID LOCK

On front compartment lid lock apply a thin coat of Lubriplate to contact point as indicated (Fig. 2-7).

### DOOR WINDOW REGULATOR AND CAMS—STYLES WITH UPPER FRAMES

Apply a coat of Lubriplate to areas indicated, (Fig. 2-8). Lubrication of front and rear doors with upper frames is typical.

# DOOR WINDOW REGULATOR CAMS AND GUIDES—STYLES WITHOUT **UPPER FRAMES**

Apply a coat of Lubriplate to areas indicated. (Fig. 2-9). Lubrication of front and rear doors without upper frames is typical.

### **REAR QUARTER WINDOW REGULATOR** CAMS AND GUIDES

Apply a coat of Lubriplate to regulator, cams and guides. Lubrication shown is typical of points to

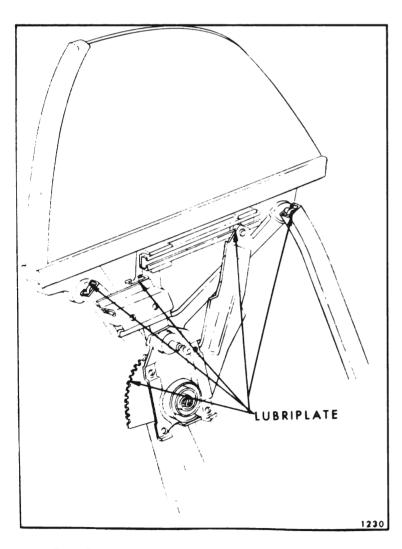


Fig. 2-10-Rear Quarter Window Regulator Cams And Guides

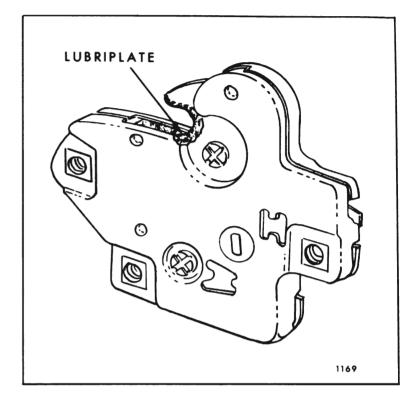


Fig. 2-11—Rear Compartment Lid Lock

be lubricated on other quarter window regulators etc. (Fig. 2-10).

#### REAR COMPARTMENT LID LOCK

Apply a thin coat of Lubriplate to lock bolt (Fig. 2-11).

## **REAR COMPARTMENT HINGES AND TORQUE RODS**

Apply Lubriplate and or dripless oil to frictional points as required. Wipe off excess lubricant.

# TAIL GATE WINDOW REGULATOR AND CAME (station wagon)

abriplate to areas indicate. Fig. 2-12).  $\mathbf{A}_{\mathbf{L}}$ 

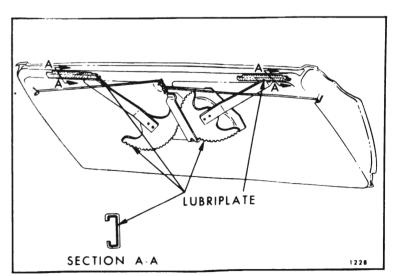


Fig. 2-12—Tail Gate Window Regulator And Cams (Station Wagon)

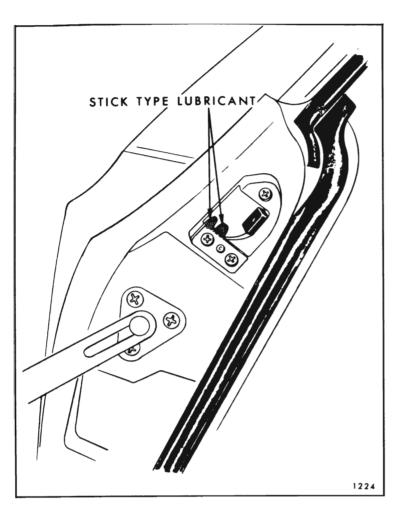


Fig. 2-13—Tail Gate Lock Striker Station Wagon

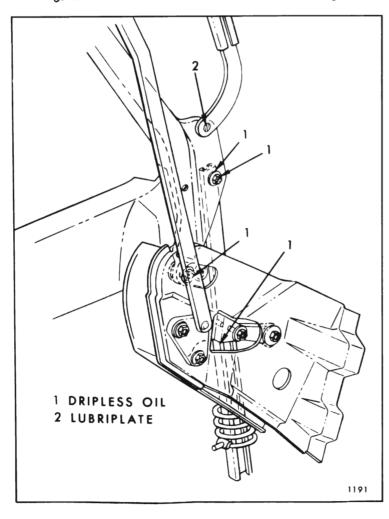


Fig. 2-14—Convertible Top Linkage - "Z" Styles

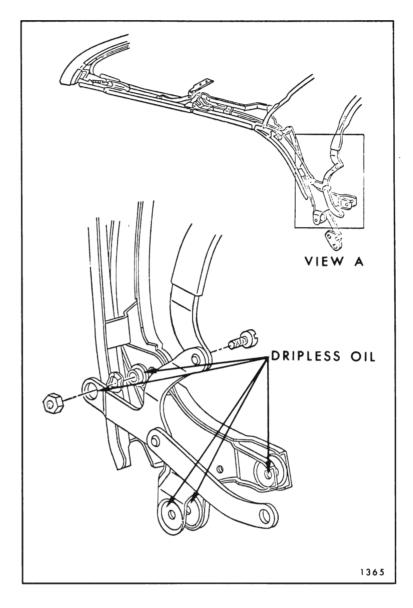


Fig. 2-15-Convertible Top Linkage - "B And C" Styles

# TAIL GATE LOCK STRIKER (station wagon)

Apply a thin coat of stick-type lubricant to surface of striker teeth. After lubrication, close tailgate several times and remove excess lubricant (Fig. 2-13).

### TAIL GATE HINGES (station wagon)

Apply a sparing amount of dripless oil to frictional parts, work tail gate several times and remove excess lubricant.

### GAS TANK FILLER DOOR HINGE

Apply a few drops of dripless oil to frictional points of door hinge, work door several times and remove excess lubricant.

#### FOLDING SEAT LINKAGE

Wipe off dirt and apply a sparing amount of dripless oil to all frictional areas. Work linkage several times and wipe off excess lubricant.

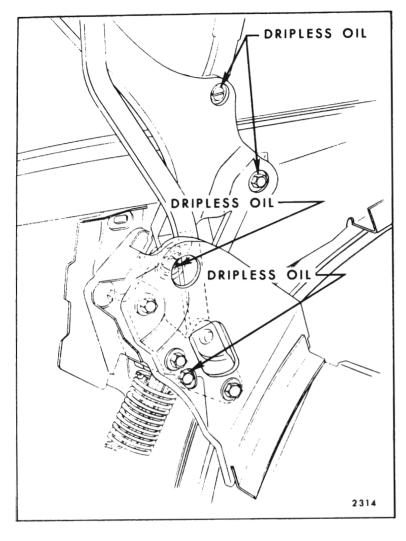


Fig. 2–16—Convertible Top Linkage – "A" Styles (Manual Type Shown)

# FRONT SEAT ADJUSTER MECHANISM (Manually and Electrically Operated)

Thoroughly wipe off old lubricant. Apply a thin coat of lubriplate to jack screws and tracks. Operate seat to limits of all positions. Apply a small amount of dripless oil to linkage and wipe off excess lubricant.

#### **CONVERTIBLE TOP LINKAGE**

Apply Lubriplate or dripless oil to points indicated (Figs. 2-15, 2-16 and 2-14). Wipe off excess lubricant to prevent soiling trim.