

SUN ROOF PANEL OPERATING INSTRUCTIONS

COUGAR



Mercury

1968

LINCOLN-MERCURY DIVISION



FORM LM-7885-68

APRIL, 1968

1968 MERCURY COUGAR SUN ROOF PANEL

OPERATING INSTRUCTIONS

The sun roof panel feature is illustrated in figures 1, 2 and 3. The sun roof panel is an electrically operated motor driven device with a two-way power switch located on the lower edge of the instrument panel just below the ashtray or in the console on units so equipped. Refer to figure 4 and 5.

To operate the sun roof panel proceed as follows:

INSTRUMENT PANEL MOUNTED CONTROL SWITCH

TO OPEN—Pull the control switch marked "TOP" outward.
TO CLOSE—Push the control switch inward.

CONSOLE MOUNTED CONTROL SWITCH

TO OPEN—Depress the rear portion of the control switch marked "ROOF".
TO CLOSE—Depress the front portion of the control switch.

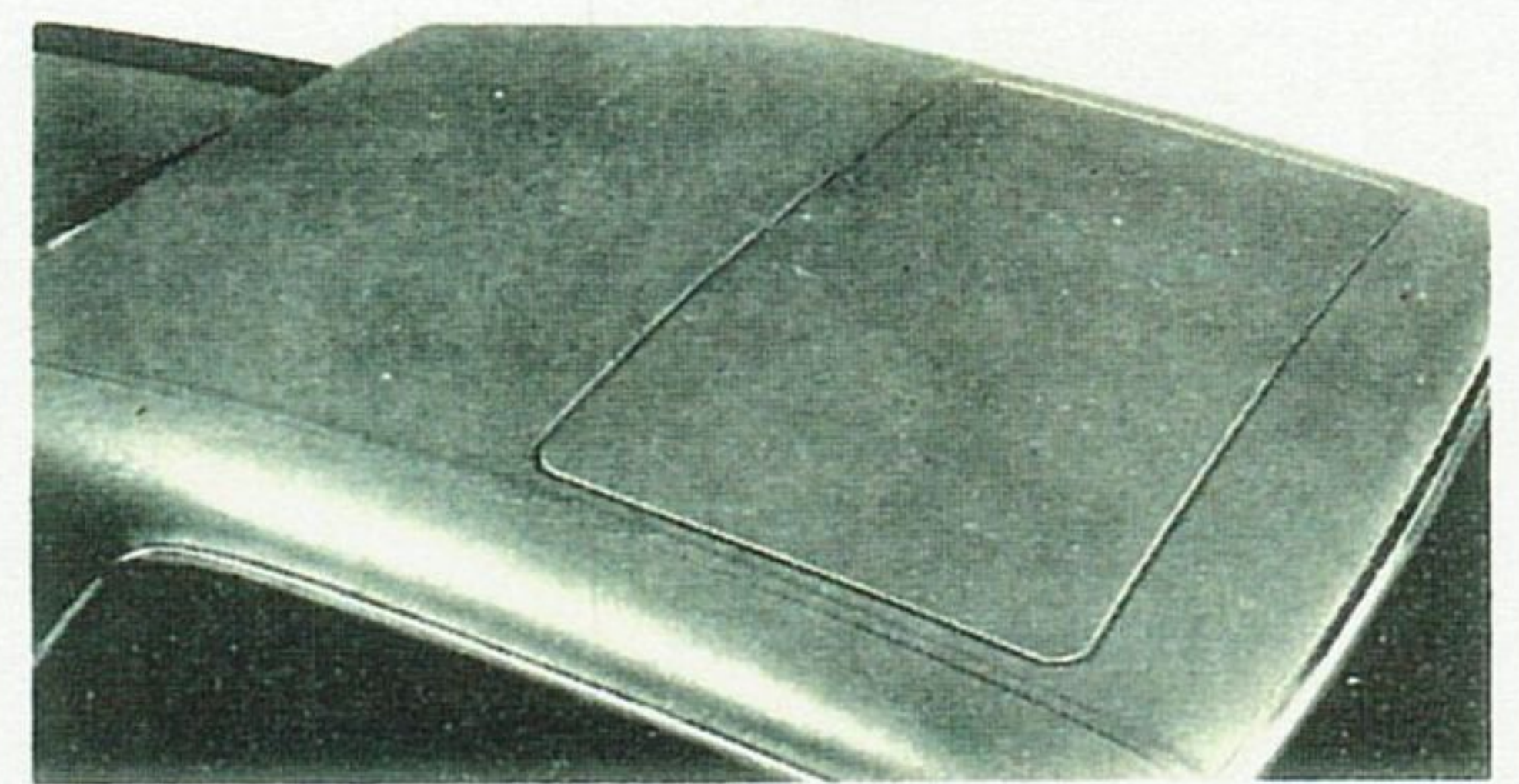


Figure 1—Sun Roof Panel-Closed

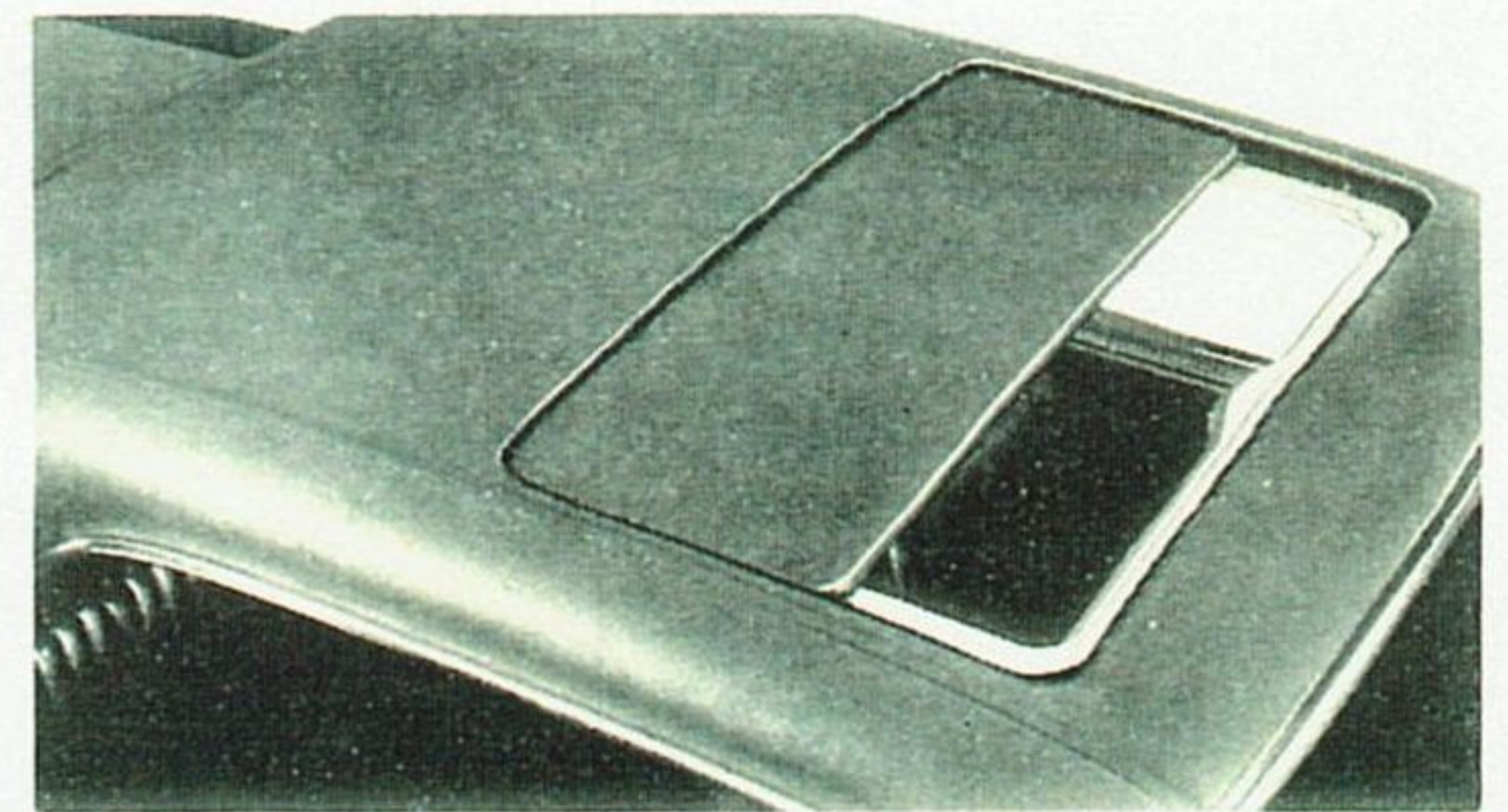


Figure 2—Sun Roof Panel-Partially Open

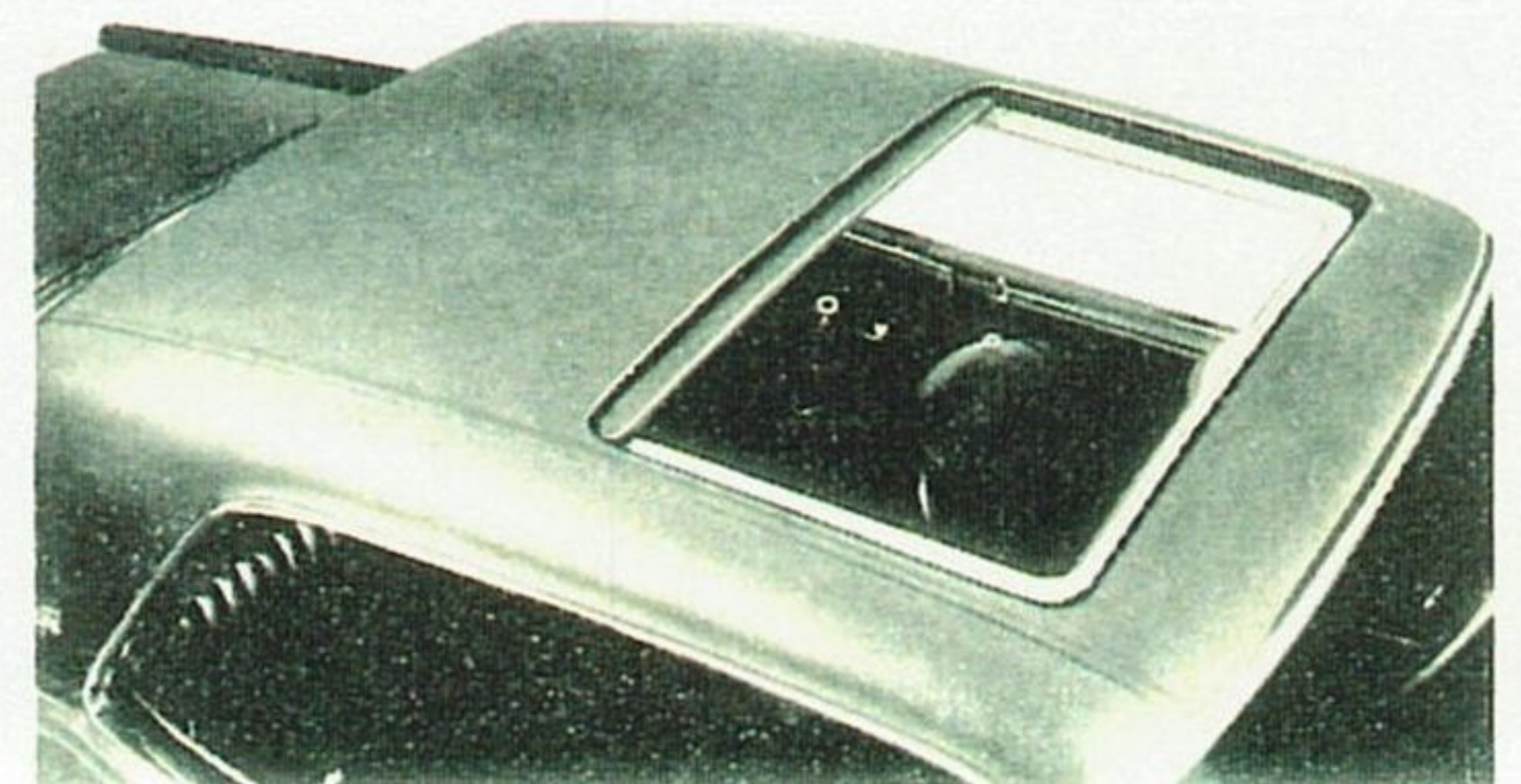


Figure 3—Sun Roof Panel-Full Open

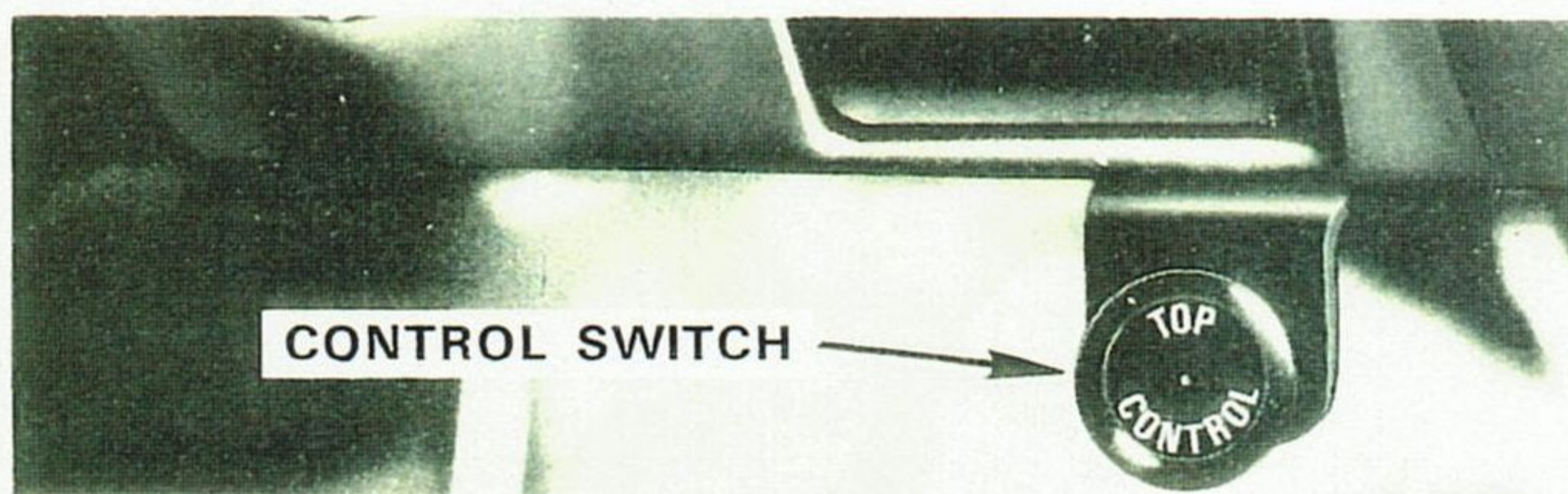


Figure 4—Instrument Panel Installation

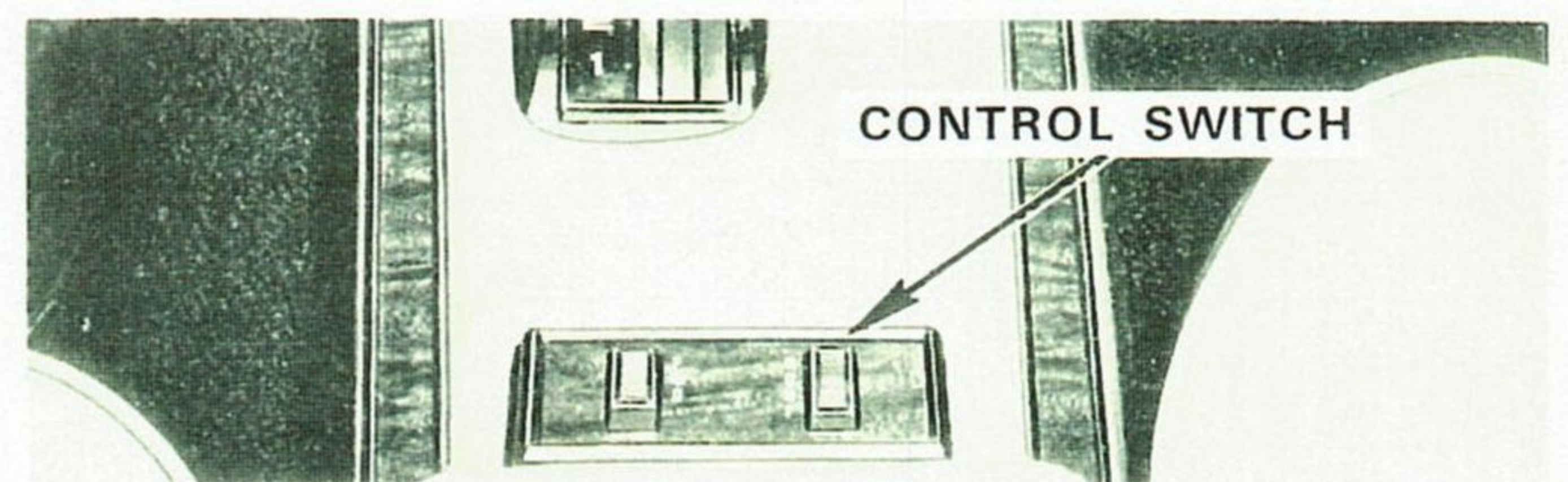


Figure 5—Console Installation

MANUAL OPERATION

The sun roof panel may be closed manually in case of electrical power failure. Should the power actuation fail, remove the auxiliary drive cover which is located in the middle of the headlining close to the front edge of the roof opening. (See figure 6). To remove the cover, grasp with fingers and pull outward. Then remove the screw which is visible when the cover is removed.

CAUTION: Do not lose washers which are installed on the screw.

To close the roof panel use the crank handle provided in the glove box. Insert the threaded end of the crank handle into the socket in the winding gear (See figure 7). Turn the crank handle clockwise to close the roof.

After performing these operations, remove the crank handle, install the screw with washers, and install the auxiliary drive cover.

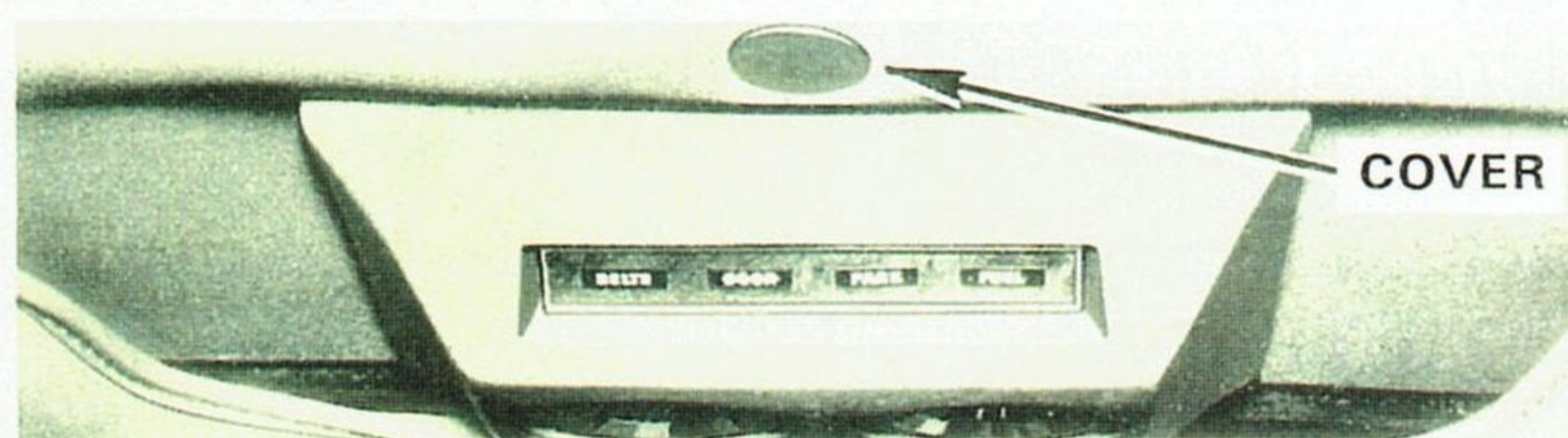


Figure 6—Auxiliary Drive Cover

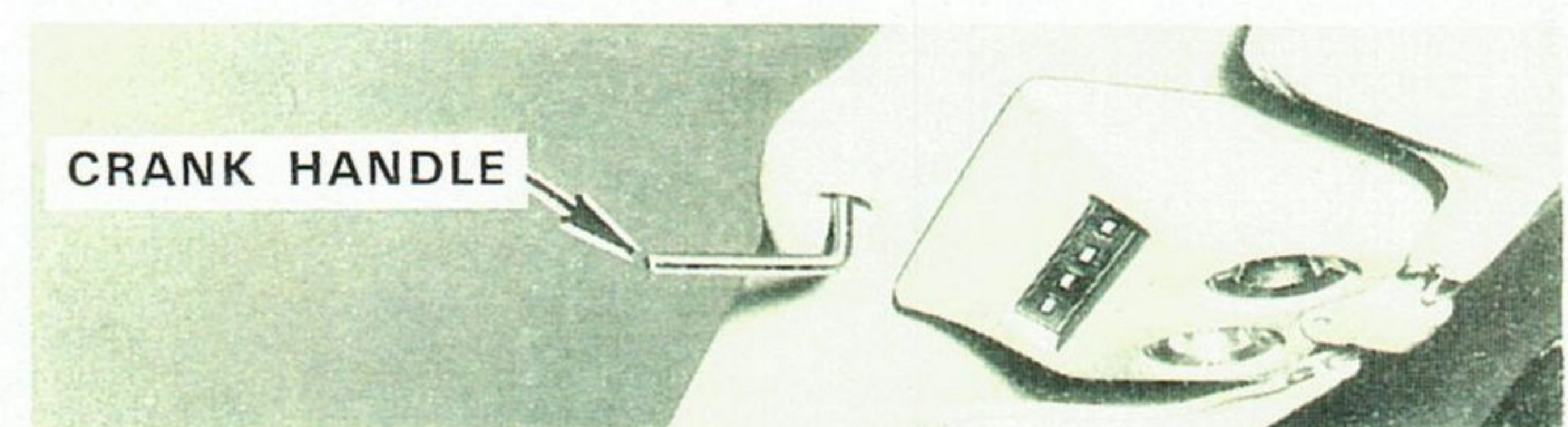


Figure 7—Manual Operation of Sun Roof Panel

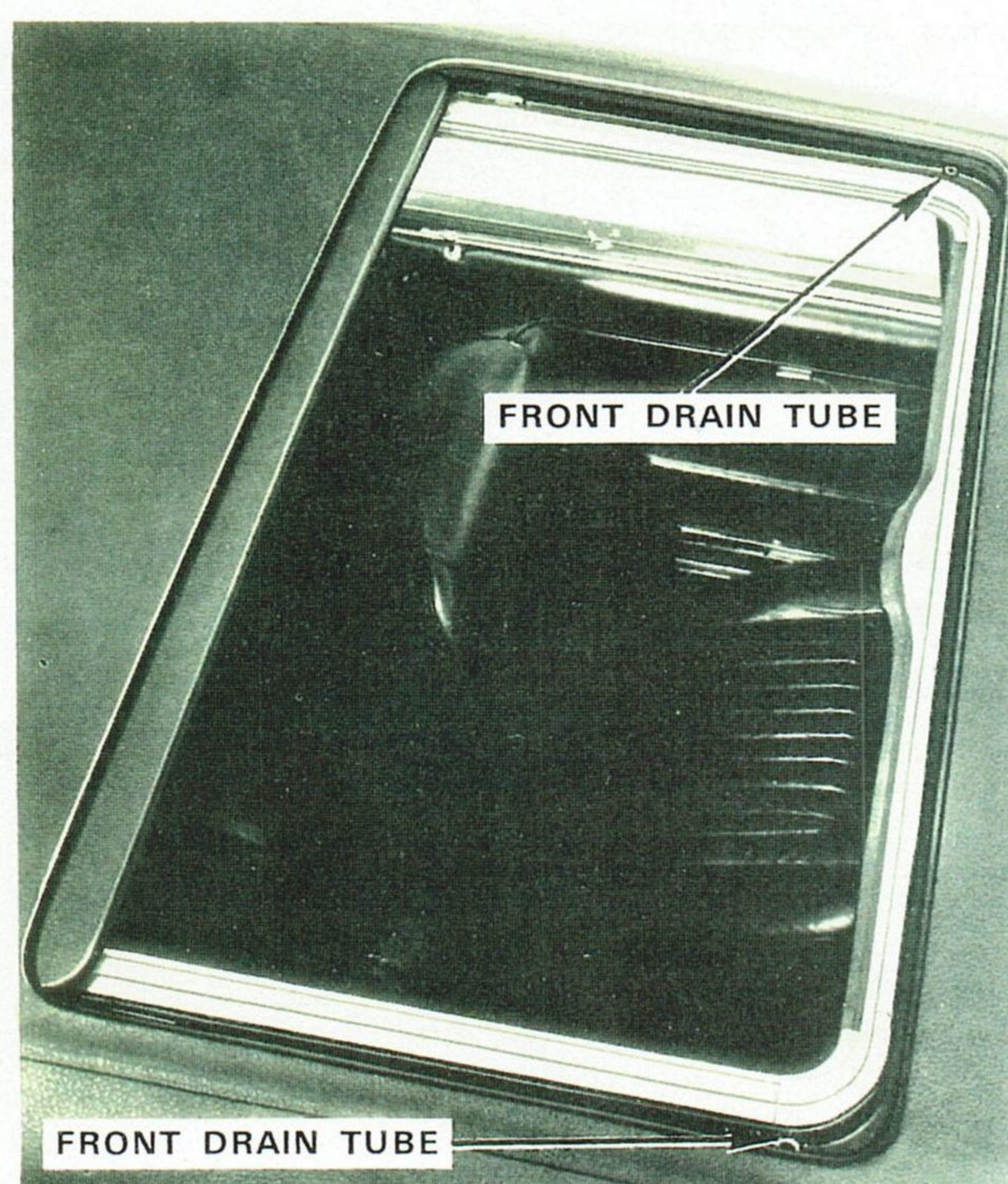


Figure 8—Sun Roof Panel Ramps and Drain Tubes

MAINTENANCE

LUBRICATION

It is not necessary to lubricate the top surface of the guide rail covers or the slide tracks. Periodically clean off residue that may accumulate on the guide rail covers.

ELECTRICAL

The electrical system for the sun roof panel is protected by a 25 amp. circuit breaker just below the fuse panel which is located in the passenger compartment.

DRAIN TUBES

During regular maintenance, check to see that the two drainage holes at the front corners of the roof panel frame are open and free of foreign material. (See figure 8). If the drains are plugged, they may be cleaned with an air hose or with a flexible wire. If the drain tubes cannot be cleaned in this manner, they must be replaced. The rear drain tubes, which are located in the quarter panels, may be cleaned with an air hose or with a flexible wire from the bottom end of the drains.