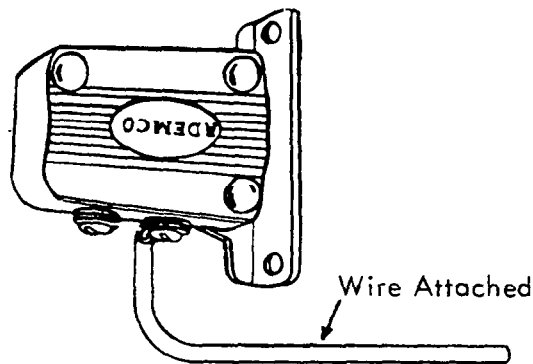


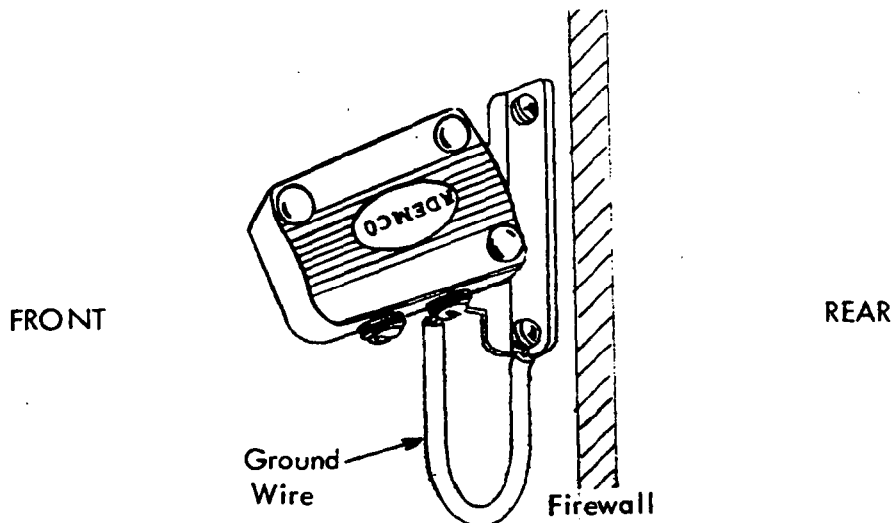
No. 162 MERCURY SWITCH FOR WHEEL PROTECTION

The 162 is a switch that will turn on when it is tilted from a horizontal position. This provides protection against wheel theft by switching on the siren alarm if a would-be thief jacks up the car. Raising the car tilts the 162, sounding the alarm. Install a 162 in the engine compartment to protect the front wheels and in the trunk to protect the rear wheels. The following steps are suggested:

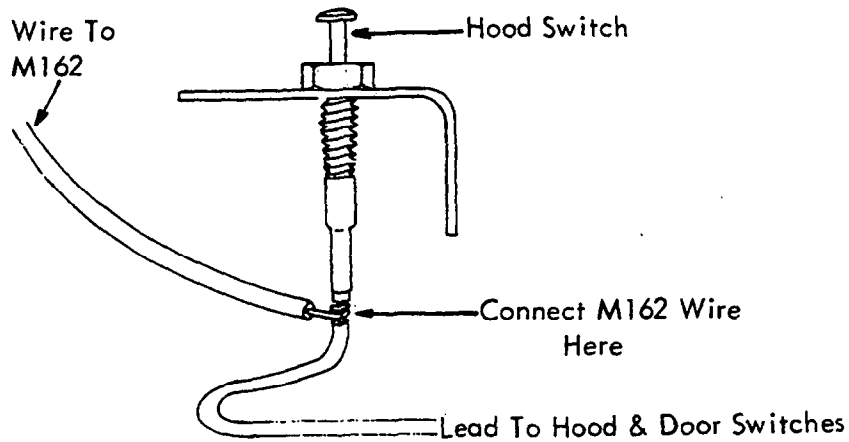
- 1) Strip and attach one end of a three-inch length of wire to one of the terminal screws.



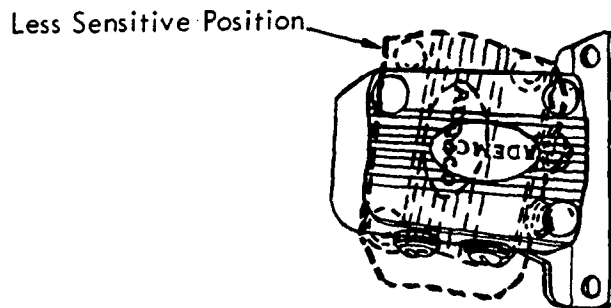
- 2) To protect the front tires, mount the M162 facing the rear of the car and with the terminal screws facing downwards. Bare the end of the three-inch wire and wrap it around the mounting screws before tightening. This provides a ground for the switch. Note that the ADEMCO trademark will be upside down when the switch is mounted properly.



- 3) Connect a wire from the other screw terminal to the hot side of the hood switch.



- 4) Sensitivity Adjustment. The switch is Less sensitive to tilt, i.e. a thief will have to lift the car higher, if the end facing the mounting bracket is raised.



To set the angle, loosen the set screw on the back side of the mounting bracket. Retighten after adjustment.

To protect the rear wheels, repeat the procedure except mount in the trunk facing forward and connect to the trunk switch

