

Nationally Famous Truck Mirrors

12TH AND McKINLEY — CHICAGO HEIGHTS, ILLINOIS 60411 (708) 756-3100 800-621-2741

INSTALLATION AND USE OF MIRROR ASSEMBLY

- 1) Installation of this mirror assembly is best accomplished by the use of a mounting bracket assembly that can support both ends of the mirror rod. If you do not have an applicable bracket assembly already mounted, consult your Sure Plus sales representative for this hardware.
- 2) Check mirror assembly for clearance to the mounting bracket before operating. This clearance can be checked by hand with no harm to the mirror assembly.
- 3) It is recommended that the mirror rod be locked into the mounting bracket using washers and double locking nuts to minimize loosening and vibration during use.
- 4) Use caution when tightening the locking nuts to avoid breakage of the locking pin in the mirror securing nuts. A torque value of 10 ft./lbs. should not be exceeded when securing the mirror assembly to the mounting bracket.

Note: Removal of the locking pin from the mirror securing nuts will void any warranties.

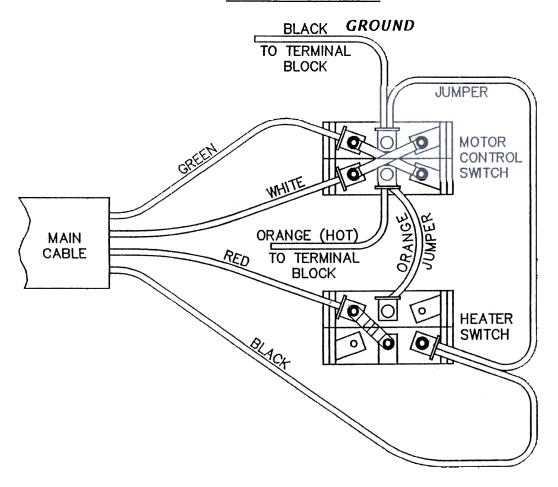
- 5) Run the wiring harness into the cab by the best method determined at installation. Harness should be installed behind the dashboard and secured using clips or electrical tape to suit. Fuse the circuit with a 6 amp. fuse in the terminal block or with an inline fuse block.
- 6) This mirror assembly will give the widest range of view when the mounting bracket is angled at between 15 degrees and 30 degrees from perpendicular to the cab.
- 7) There is no travel restriction on the mirror assembly except as to what the mounting bracket will allow.

INSTALLATION OF THE OPERATING SWITCHES

- 1) Cut out the switch template on the installation sheet along the dotted lines.
- 2) Determine where the switches will be located on the dashboard and tape the template in position. Note the top of the template. Check behind this location for interference with existing wiring or support brackets.
- 3) Use a center punch or other sharp tool to punch center marks of the (4) holes on the template on to the dash.
- 4) Remove the template and use a 3/8" diameter drill to drill (4) holes at the locations marked previously by the punch.
- 5) Use a pencil or scribe to draw cut out lines between the outer edges of the (4) holes. This box should resemble the box on the template.
- 6) Use a saber saw with a fine tooth blade or another tool to cut out the box along the lines. Square off the corners as much as possible to allow the switches to seat flush.
- 7) Pull the wiring harness through this hole and connect the wires to the switches according to the illustrated wiring diagram.
- 8) Check the function of the mirror assembly before installing switches in the dashboard. If OK, switches snap into the hole as shown in the installation diagram.

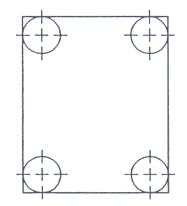
MOTORIZED MIRROR ASSEMBLY INSTRUCTIONS

WIRING DIAGRAM

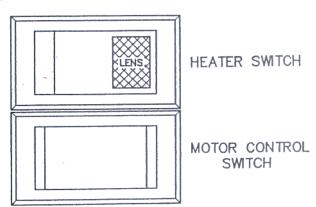


CUT OUT SWITCH TEMPLATE
ON DOTTED LINES.
SEE INSTRUCTION SHEET #2 FOR
SWITCH INSTALLATION.

TOP



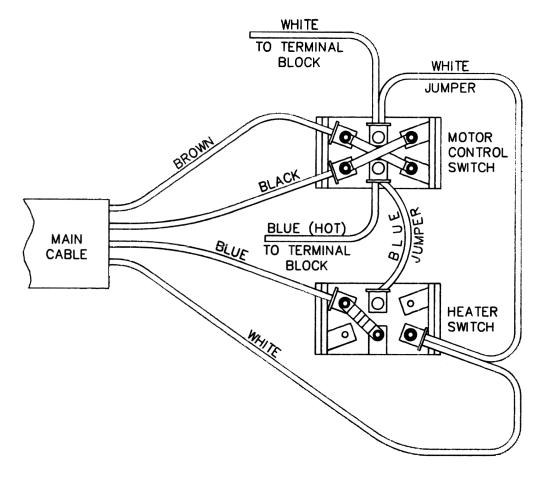
SUGGESTED SWITCH INSTALLATION ON DASHBOARD



MOTORIZED MIRROR ASSEMBLY INSTRUCTIONS

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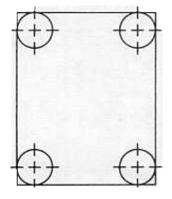
WIRING DIAGRAM



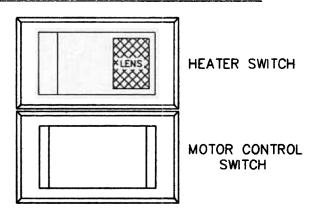
ON DOTTED LINES.

SEE INSTRUCTION SHEET #2 FOR SWITCH INSTALLATION.

TOP



SUGGESTED SWITCH
INSTALLATION ON DASHBOARD



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