



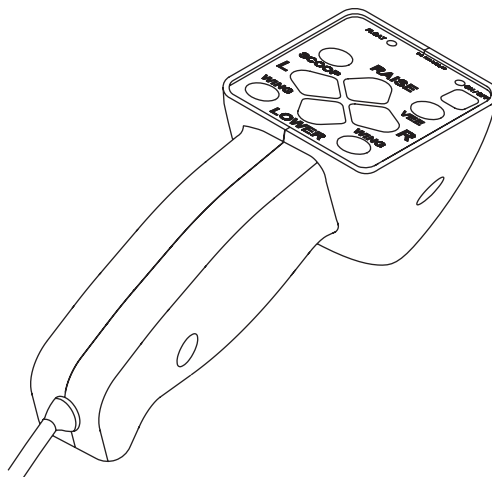
WESTERN PRODUCTS
P.O. BOX 245038
MILWAUKEE, WI 53224-9538



A DIVISION OF DOUGLAS DYNAMICS, L.L.C.

96600 MVP PLUS™
96500 WIDE-OUT™ and
96462 MVP® CabCommand
HAND-HELD CONTROLS

Installation Instructions



⚠ CAUTION

Read this document before installing the snowplow.

⚠ CAUTION

See your WESTERN® outlet for specific application recommendations before installation. The Selection List has specific vehicle and snowplow requirements.

SAFETY DEFINITIONS

⚠ WARNING

Indicates a potentially hazardous situation that, if not avoided, could result in death or serious personal injury.

⚠ CAUTION

Indicates a potentially hazardous situation that, if not avoided, may result in minor or moderate injury. It may also be used to alert against unsafe practices.

NOTE: Indicates a situation or action that can lead to damage to your snowplow and vehicle or other property. Other useful information can also be described.

FUSES

The WESTERN electrical and hydraulic systems contain several automotive blade-style fuses. If a problem should occur and fuse replacement is necessary, the replacement fuse must be of the same type and amperage rating as the original. Installing a fuse with a higher rating can damage the system and could start a fire. Fuse Replacement, including fuse ratings and locations, is located in the Maintenance Section of the Owner's Manual.

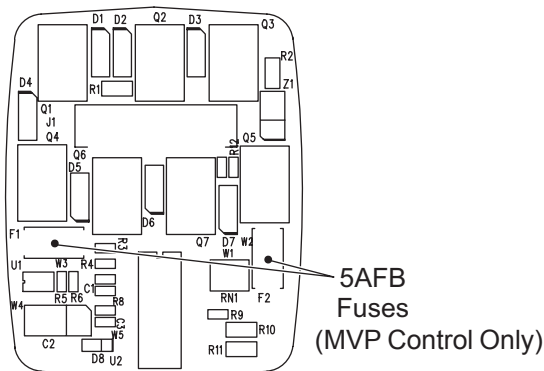
NOTE: The MVP PLUS and WIDE-OUT controls (4-pin square connector) do not contain on-board fuses. Consult your snowplow Owner's Manual for fuse replacement. Fuses are located both underhood and on the hydraulic unit.

MVP® CabCommand Control (9-Button) On-Board Fuses

NOTE: Circuit board may be damaged by static electricity. Always touch ground before handling PC board.

This control contains two 5AFB printed circuit board (PCB) mounted fuses. If the control does not function and the underhood 10-amp in-line fuse is not blown, one or both of these 5AFB PCB-mounted fuses may be blown. They can be removed by pulling them out of the PCB holders with small needle-nose pliers. They should be replaced with 5AFB SMD fuses.

When service is necessary, your local WESTERN® outlet knows your snowplow best. Contact your snowplow outlet for maintenance, service, or any other assistance you may require.



CONTROL PLACEMENT

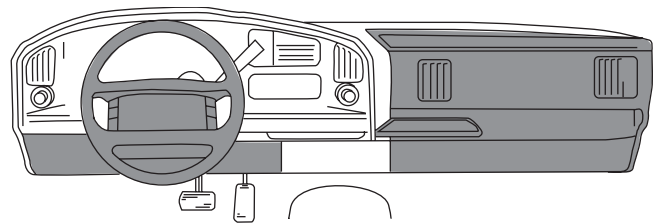
⚠ CAUTION

Do not alter, modify, or install additional components in shaded areas of the illustration below. Failure to comply may interfere with air bag deployment or cause injury to operator in an accident.

⚠ CAUTION

Before drilling holes, check to be sure that no vehicle wiring or other components could be damaged.

When choosing a location for your control, it should be mounted in easy reach of the vehicle operator and not restricting access to vehicle controls or vehicle instrumentation. Do not mount the control in areas prohibited by the vehicle manufacturer for crash worthiness. See the vehicle's body builders book, owner's manual, or service manual for details. The shaded areas in the illustration below show the most commonly restricted areas.



Western Products reserves the right under its product improvement policy to change construction or design details and furnish equipment when so altered without reference to illustrations or specifications used. Western Products or the vehicle manufacturer may require or recommend optional equipment for snow removal. Do not exceed vehicle ratings with a snowplow. Western Products offers a limited warranty for all snowplows and accessories. See separately printed page for this important information. The following are registered (®) or unregistered (™) trademarks of Douglas Dynamics, L.L.C.: MVP®, MVP PLUS™, WESTERN®, WIDE-OUT™.

Printed in U.S.A.