LIT. NO. 63393 October 1, 2002



Plug-In Harness Kit

GMC All New Style Sierra K1500, K2500 1999 – 2002 Chevy Silverado K1500, K2500 1999 – 2002

> Straight Blade Kit Harness Kit No. 63392 HB 3&4 - F

> MVP® Blade Kit Harness Kit No. 63394 HB 3&4 - F

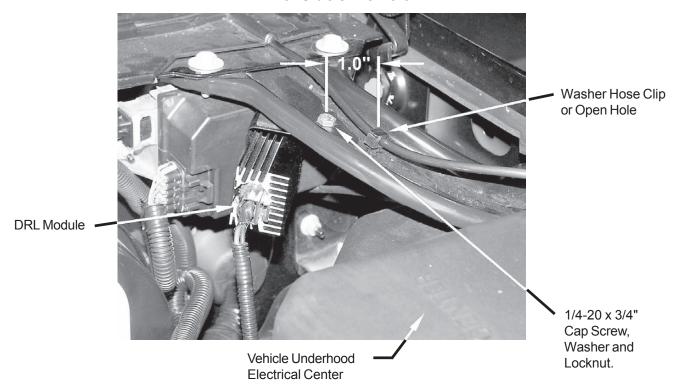
A CAUTION

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

63392 & 63394 Plug-In Harness Kit							
Part No.	Qty. in Kit No. 63392 63394		Description	Part No.	Qty. in 63392	Kit No. 63394	Description
61437	1		Vehicle Harness Kit 9-Pin	. 62919	2	2	Jumper Assy – 2 Way (Tan)
66610		*	Vehicle Harness Kit 12-Pin V	. 26016	2	2	Jumper Assy – 5" (Black)
26071	1	1	Plug-In Harness HB-3 & 4-F	. 26072	1	1	Harness Assy DRL Diode w/Heatsink
26013	1	1	Fuse Holder Assy	. 26114	1	1	Jumper Assy w/Diode 24.0 Inch (Red)
26078	1	1	DRL Diode w/Heatsink Assy	. 61535	4	4	Relay SPDT
63395	1	1	Parts Bag Assy 63392/63394	. 59223	6	6	Cable Tie
. 21307	2	2	.250 Insulated Receptacle	61559	1	*	Parts Bag (Harness Kits U NF)
. 26115	1	1	Splice Tap 22-18 Ga.	. 61535	2	*	Relay SPDT
. 90002	1	1	1/4-20x3/4 HX CS G2 ZP	. 61548	2	*	Plug Cover
. 91101	1	1	1/4 Plain Washer TY A STD ZP	. 59224	3	*	Bullet Receptacle Connector
. 91331	1	1	1/4-20 PT HX LK Nut NYIS ZP	. 59223	8	*	Cable Tie

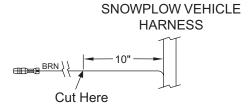
^{*}Parts found in 66640 Headlamp Kit MVP®

Driver Side of Vehicle

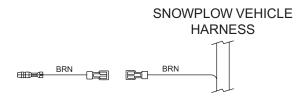


INSTALLATION INSTRUCTIONS

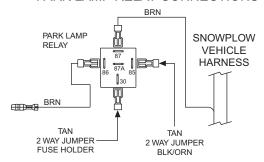
- Use open hole in support bracket or drill a 9/32" clearance hole, 1" from washer hose clip on the center line of the support bracket. Mount DRL module as shown in illustration, using 1/4-20 x 3/4" cap screw, washer and locknut. Plug in supplied cable assembly, and route to headlamp relays. Connect red and black wire to relays as shown in schematic on page 4.
- 2. Modify the Park Lamp tap wire as shown below. Cut the brown Park Lamp wire approximately 10" from branch point at vehicle harness.



3. Strip the cut ends approximately 1/4", and install insulated receptacles.



PARK LAMP RELAY CONNECTIONS



Continued on next page

HARNESS INSTALLATION

INSTALLATION INSTRUCTIONS

(Continued)

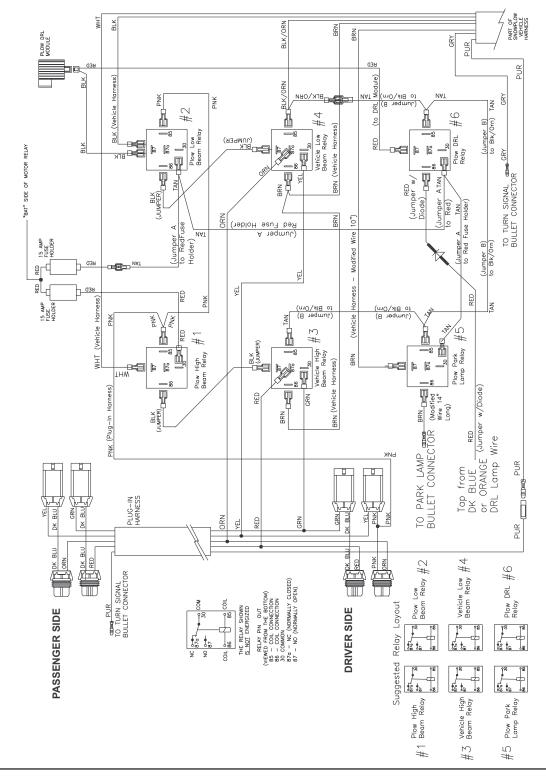
- 4. In the engine compartment behind the driver-side headlamp, insert wire bullets from snowplow vehicle harness into black bullet connectors (installed in vehicle harness and motor relay section of mount installation instructions) as follows:
 - Brown wire to parking lamp wire on driver side.
 - Gray wire to left turn signal wire on driver side.
- 5. Remove headlamp housing to access headlamp connectors on quad composite type headlamps. At the vehicle driver-side headlamp, remove the connectors from the headlamps and couple matching connectors with plug-in harness two 2-wire male plugs (plug-in harness found in harness kit). Attach plug-in harness headlamp connectors to headlamp terminals.
- Route other end of plug-in harness along radiator bulkhead or over radiator shroud to passenger-side headlamps. Remove headlamp connectors. Couple matching connectors with plug-in harness male plugs. Attach plug-in harness headlamp connectors to headlamp terminals.
- On the passenger side, insert purple wire bullet from plug-in harness into vehicle turn signal black bullet connector installed in vehicle harness and motor relay section of mount installation instructions.
- At the driver-side headlamp, insert the purple wire bullet from the vehicle harness into the purple wire receptacle on the plug-in harness.
- At driver-side headlamp, connect snowplow vehicle and plug-in harness wires with receptacles to relays (found in harness kit) as shown in wiring diagram on following page.
- See wiring diagram on following page.

- 10. Place grommet around snowplow vehicle harness and insert into fire wall hole. Use cable ties (found in harness kit) to secure harnesses, relays and wires away from sharp edges, and hot or moving engine parts and to prevent accidental grounding of connections.
- 11. This vehicle does not require a change of the turn signal flasher.
- 12. Lubricate terminal cavities of both harness connectors with dielectric grease. Give the dielectric grease tube to vehicle owner for future use.

SAE Headlamp Type HB-3 and HB-4

With 9 Pin Headlamp Kit

Harness Type - F



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