





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

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

## VEHICLE SPECIFIC ELECTRICAL PARTS LIST Model 3219

Ford SD F250/350/450/550 4x2 and 4x4 1999 and Later

## Harness Kit Selection

All vehicles require installation of a 61185 Kit in the left and right plow turn signal circuit.

Vehicles with cab marker and/or dual rear wheel lights require the installation of a second 61185 Park or Turn Lamp Harness Kit in the park light circuit. This will prevent electrical overloading of the vehicle headlamp switch or wiring harness.

## Straight Blade

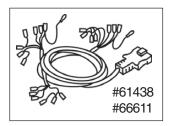
- For DUAL replaceable bulb type HB-5 headlamps use Box No. 61540-1 Headlamp Kit 9-Pin and 63420 Harness Kit HB-5 9-Pin -A with Park or Turn Harness Kit.
- For 2B Sealed Beam headlamps use Box No. 61540-1 Headlamp Kit 9-Pin and 63422 Harness Kit 2B/2D 9-Pin -A with Park or Turn Harness Kit.

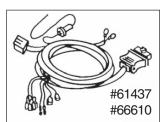
STRAIGHT BLADES					
PART NO.	QTY	DESCRIPTION			
61438	1	PLOW HARNESS KIT 9-PIN			
61591	1	PLUG-IN HARNESS HB-5 -A			
61546	1	PLUG-IN HARNESS 2B/2D -A			
61437	1	VEHICLE HARNESS KIT 9-PIN			
91055	2	CS HX M6-1.00 X 25 G8.8 DCB			
91056	2	M6-1.00 HX NUT			
91119	4	WASHER FL 3/16 TY A ZP			
61185	1	PARK OR TURN HARNESS KIT			

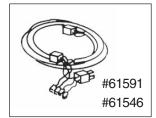
## MVP® Blade

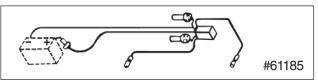
- For DUAL replaceable bulb type HB-5 headlamps use 66640-1 Headlamp Kit 12-Pin MVP and 63421 Plug-in Harness HB-5 -A with Park or Turn Harness Kit.
- For 2B Sealed Beam headlamps use Box No. 66640-1 Headlamp Kit 12-Pin MVP and 63423 Plug-in Harness 2B/2D -A with Park or Turn Harness Kit.

MVP® BLADES					
PART NO.	QTY	DESCRIPTION			
66611	1	PLOW HARNESS KIT MVP 12-PIN			
61591	1	PLUG-IN HARNESS HB-5 -A			
61546	1	PLUG-IN HARNESS 2B/2D -A			
66610	1	VEHICLE HARNESS KIT MVP 12-PIN			
91055	2	CS HX M6-1.00X25 G8.8 DCB			
91056	2	M6-1.00 HX NUT			
91119	4	WASHER FL 3/16 TY A ZP			
61185	1	PARK OR TURN HARNESS KIT			









ABBREVIATIONS

CS Cap Screw

DCB Dichromate - Blue

FL Flat

G Grade

HX Hex

TY Type

ZP Zinc Plate

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