



MIDWEIGHT™, PRO-PLOW® Series 2 & POLY PRO-PLOW® Series 2 Snowplow

Poly Blade Assemblies 72400, 72450, 74330
Steel Blade Assemblies 72308, 72381, 72390, 74340
Center Assembly 75200
Center Assembly, Central Hydraulics 75210
Parts List

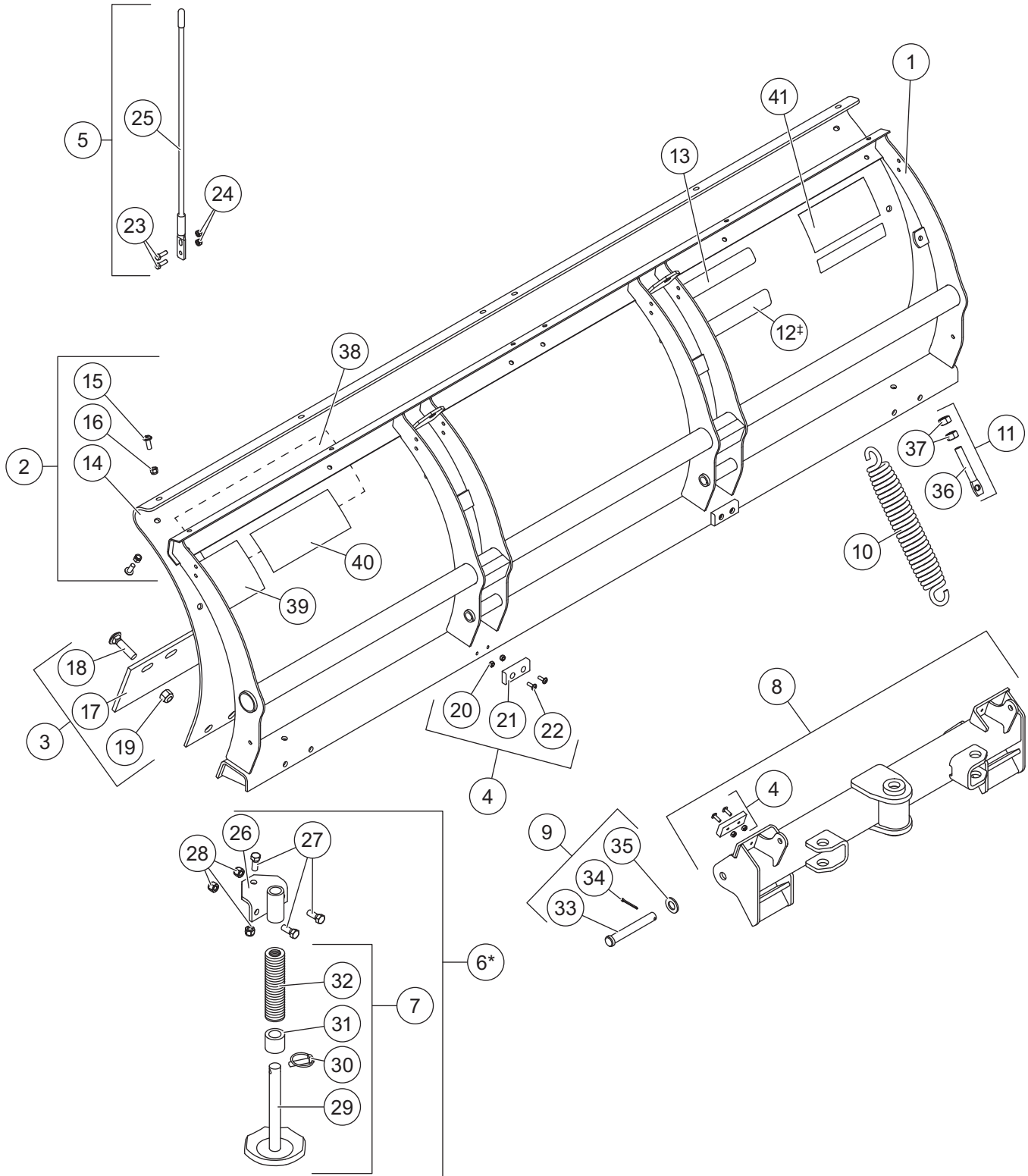


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MIDWEIGHT™ BLADE ASSEMBLY 74330/74340

Blade Assembly Components



MIDWEIGHT™ BLADE ASSEMBLY 74330/74340

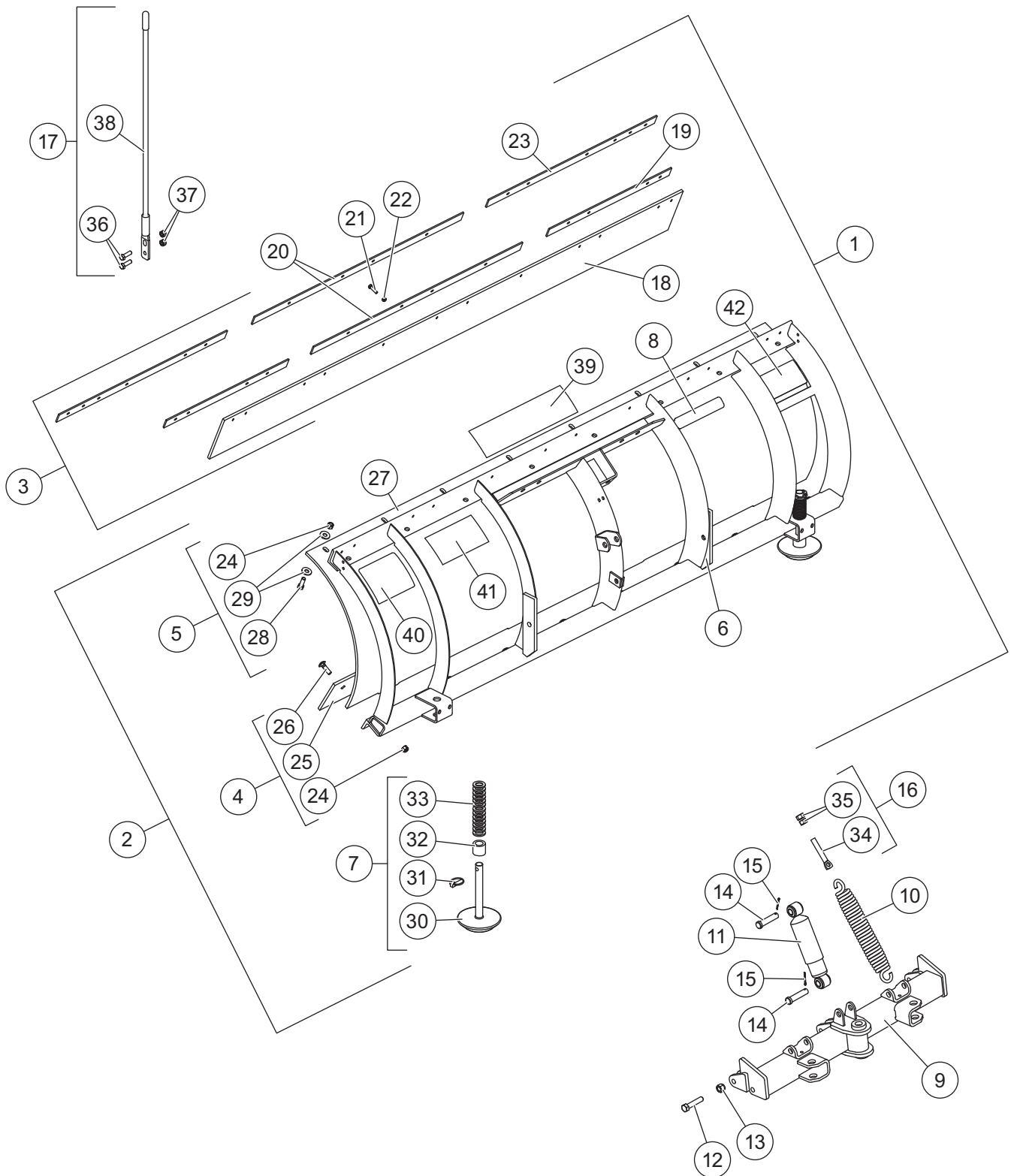
MIDWEIGHT Blade Components							
Item	Part	Qty	Description	Item	Part	Qty	Description
1†	64333	1	Blade Frame, 7'6" Poly	8	49531	1	Quadrant, MIDWEIGHT
2†	28597	1	7'6" Poly Moldboard Kit w/Fasteners	9	28593	2	3/4 x 5-3/8 Clevis Pin Kit
ns	64360‡	1	Blade, 7'6" Steel	10	23039	2	Trip Spring
3	28594	1	7'6" Cutting Edge Kit w/Fasteners	11	66421	2	5/8-11 x 4 Eyebolt w/Nuts Kit
4	63976	4	Push Stop Kit	12†	28404	1	Label – Logo, ULTRAFINISH™
5	62265	1	Blade Guide Kit	13	28598	1	Label – Logo, MIDWEIGHT
6*	64392	2	Shoe Kit	ns	43362	1	Blade Label Kit – UltraMount® 2
7	49067	2	Disc Shoe Assembly				
Item 2† 28597 7'6" Poly Moldboard Kit w/Fasteners							
14		1	Moldboard, 7'6" Poly	16	91333	12	3/8-16 Hex Locknut GB
15	98043	12	3/8-16 x 1 Button Cap Screw				
Item 3 28594 7'6" Cutting Edge Kit w/Fasteners							
17	64760	1	7'6" Cutting Edge	19	91337	10	5/8-11 Hex Locknut GB
18	5572	10	5/8-11 x 2 Carriage Bolt G5				
Item 4 63976 Push Stop Kit							
20		2	1/4-20 Hex Jam Locknut GB	22		2	1/4-20 x 3/4 Button Cap Screw
21		1	Bumper				
Item 5 62265 Blade Guide Kit							
23	68494	4	5/16-18 x 1 Hex Cap Screw G5	25	62263	2	Blade Guide, Poly
24	91332	4	5/16-18 Hex Locknut GB				
Item 6* 64392 Shoe Kit							
7	49067	2	Disc Shoe Assembly	27	90575	6	1/2-13 x 1-1/4 Hex Cap Screw G5
26	64388	2	Shoe Bracket	28	91335	6	1/2-13 Hex Locknut GB
Item 7 49067 Disc Shoe Assembly							
29		1	Disc Shoe	31	60045	1	Spacer
30		1	7/16 x 1-3/4 Linchpin	32	91192	26	Round Flat Washer, Special
Item 9 28593 3/4 x 5-3/8 Clevis Pin Kit							
33		1	3/4 x 5-3/8 Clevis Pin	35	91147	1	3/4 Flat Washer
34	91911	1	5/32 x 1-1/2 Cotter Pin				
Item 11 66421 5/8-11 x 4 Eyebolt w/Nuts Kit							
36	90490	1	5/8-11 x 4 Eyebolt	37	91416	2	5/8-11 Hex Nut GB
43362 Blade Label Kit – UltraMount 2							
38	69489	1	Label – Logo, WESTERN®	40	43360	1	Label – Attach/Detach, UltraMount 2
39	59900	1	Label – Warning/Caution, Snowplow	41	44451	1	Label – Logo, WESTERN 8.31"
ns = not shown				G = Grade			

* Accessory only.

† Poly blades only.

‡ Steel blades only.

Blade Assembly Components



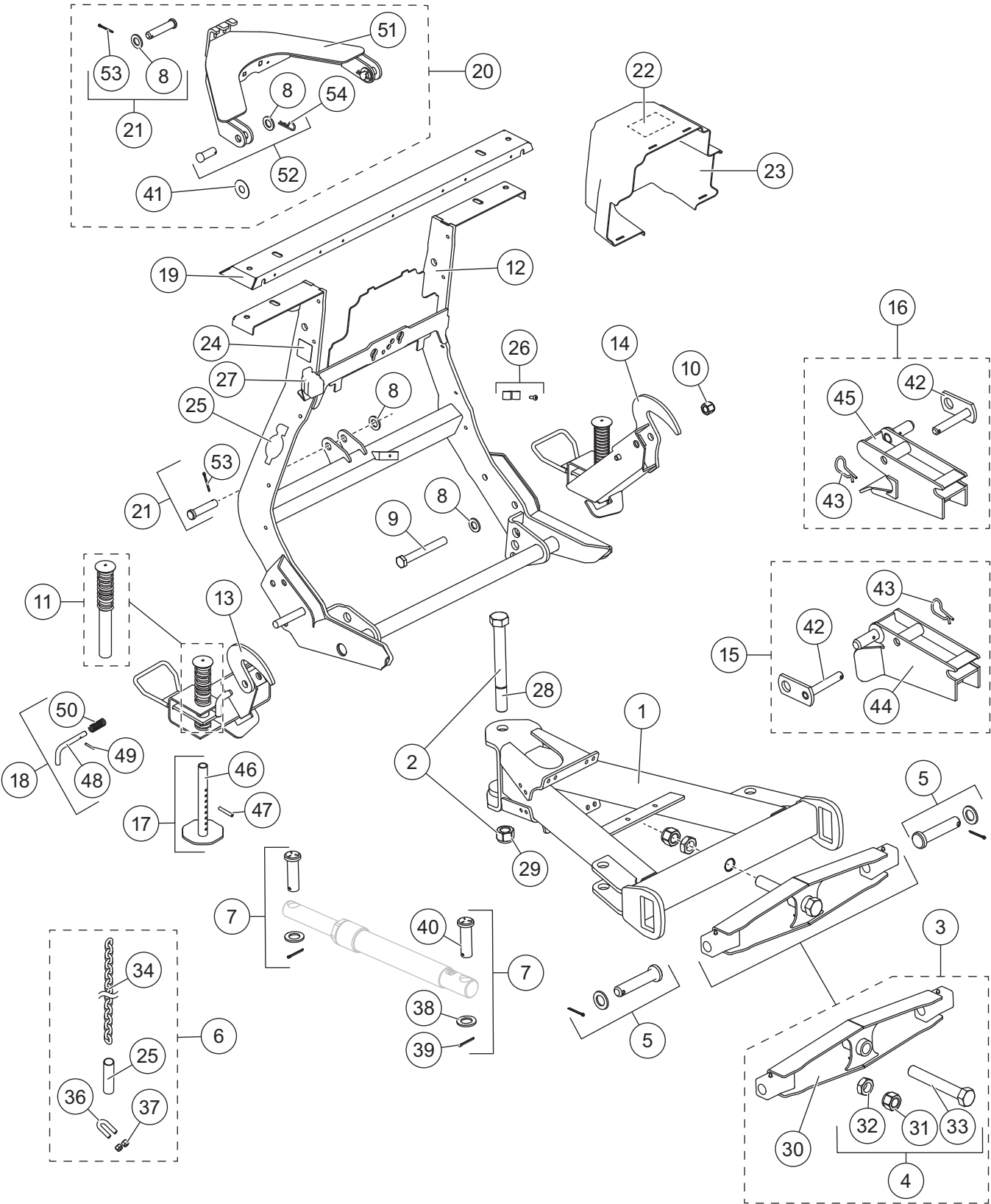
PRO-PLOW® Series 2 BLADE ASSEMBLY 72400/72450/72308/72381/72390

PRO-PLOW® Series 2 and POLY PRO-PLOW® Series 2 Blade Assembly Components							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	62400†	1	7'6" Blade Assy w/Deflector – Poly	6	62350†	1	7'6" Blade Frame
	62450†	1	8' Blade Assembly w/Deflector– Poly		62415†	1	8' Blade Frame
2	62395†	1	7'6" Blade Assembly – Poly	7	49071	2	Disc Shoe Assembly
	62420†	1	8' Blade Assembly – Poly	8	28404‡	1	Label – Logo, ULTRAFINISH™
ns	60381‡	1	7'6" Blade Assembly – Steel	9	68290	1	Quadrant, PRO-PLOW Series 2
	60390‡	1	8' Blade Assembly – Steel	10	23039	4	Trip Spring
	60308‡	1	8'6" Blade Assembly – Steel	11	63979	1	Shock Absorber Assembly
3	62396†	1	7'6" Rubber Deflector Assembly	12	90132	2	5/8-11 x 3 Hex Cap Screw G5
	62402†	1	8' Rubber Deflector Assembly	13	91337	2	5/8-11 Hex Locknut GB
4	49312†	1	7'6" Cutting Edge Assembly – Poly	14	93063	2	3/4 x 3-1/4 Clevis Pin
	49328†	1	8' Cutting Edge Assembly – Poly	15	91911	2	5/32 x 1-1/2 Cotter Pin
	49088‡	1	7'6" Cutting Edge Assembly – Steel	16	66421	4	5/8-11 x 4 Eyebolt w/Nuts Kit
	49089‡	1	8' Cutting Edge Assembly – Steel	ns	43362	1	Blade Label Kit – UltraMount® 2
	49086‡	1	8'6" Cutting Edge Assembly – Steel	17	62265	1	Blade Guide Kit
5	49322†	1	7'6" Moldboard Kit				
	49327†	1	8' Moldboard Kit				
Item 2 62395 or 62420 Blade Assembly							
4†		1	Cutting Edge Assembly	6		1	Blade Frame
5†		1	Moldboard Kit	7	49071	2	Disc Shoe Assembly
Item 3† 62396 7'6" Rubber Deflector Assembly							
18		1	7'6" Rubber Deflector	21	90048	12	5/16-18 x 1-1/4 Hex Cap Screw G5
19	64803	2	7'6" Retainer, Outer	22	91332	12	5/16-18 Hex Locknut GB
20	64802	1	Retainer, Inner				
Item 3† 62402 8' Rubber Deflector Assembly							
ns		1	8' Rubber Deflector	22	91332	12	5/16-18 Hex Locknut GB
20	64802	1	Retainer, Inner	23	64801	2	8'–9' Retainer, Outer
21	90048	12	5/16-18 x 1-1/4 Hex Cap Screw G5				
Item 4 49312, 49328, 49088, 49089, or 49086 Cutting Edge Assembly							
24	91335	8	1/2-13 Hex Locknut GB	26	90238	8	1/2-13 x 1-3/4 Carriage Bolt G8
25		1	Cutting Edge				
Item 5† 49322 or 49327 Moldboard Kit							
24	91335	8	1/2-13 Hex Locknut GB	28	90101	8	1/2-13 x 1-3/4 Hex Cap Screw G5
27		1	Plastic Moldboard	29	91105	16	1/2 Flat Washer, Type A Wide
Item 7 49071 Disc Shoe Assembly							
30		1	Disc Shoe	32	60045	1	Spacer
31		1	7/16 x 1-3/4 Linchpin	33	91192	26	1" Flat Washer, Special
Item 16 66421 5/8-11 x 4 Eyebolt w/Nuts Kit							
34	90490	1	5/8-11 x 4 Eyebolt	35	91416	2	5/8-11 Hex Nut GB
Item 17 62265 Blade Guide Kit							
36	68494	4	5/16-18 x 1 Hex Cap Screw G5	38	62263	2	Blade Guide, Poly
37	91332	4	5/16-18 Hex Locknut GB				
43362 Blade Label Kit – UltraMount 2							
39	69489	1	Label – Logo, WESTERN®	41	43360	1	Label – Attach/Detach, UltraMount 2
40	59900	1	Label – Warning/Caution, Snowplow	42	44451	1	Label – Logo, WESTERN 8.31"
ns = not shown				G = Grade			

† Poly blades only.

‡ Steel blades only.

Lift Frame and A-Frame Components



MIDWEIGHT™ & PRO-PLOW® Series 2 CENTER ASSEMBLY 75200/75210(CH)

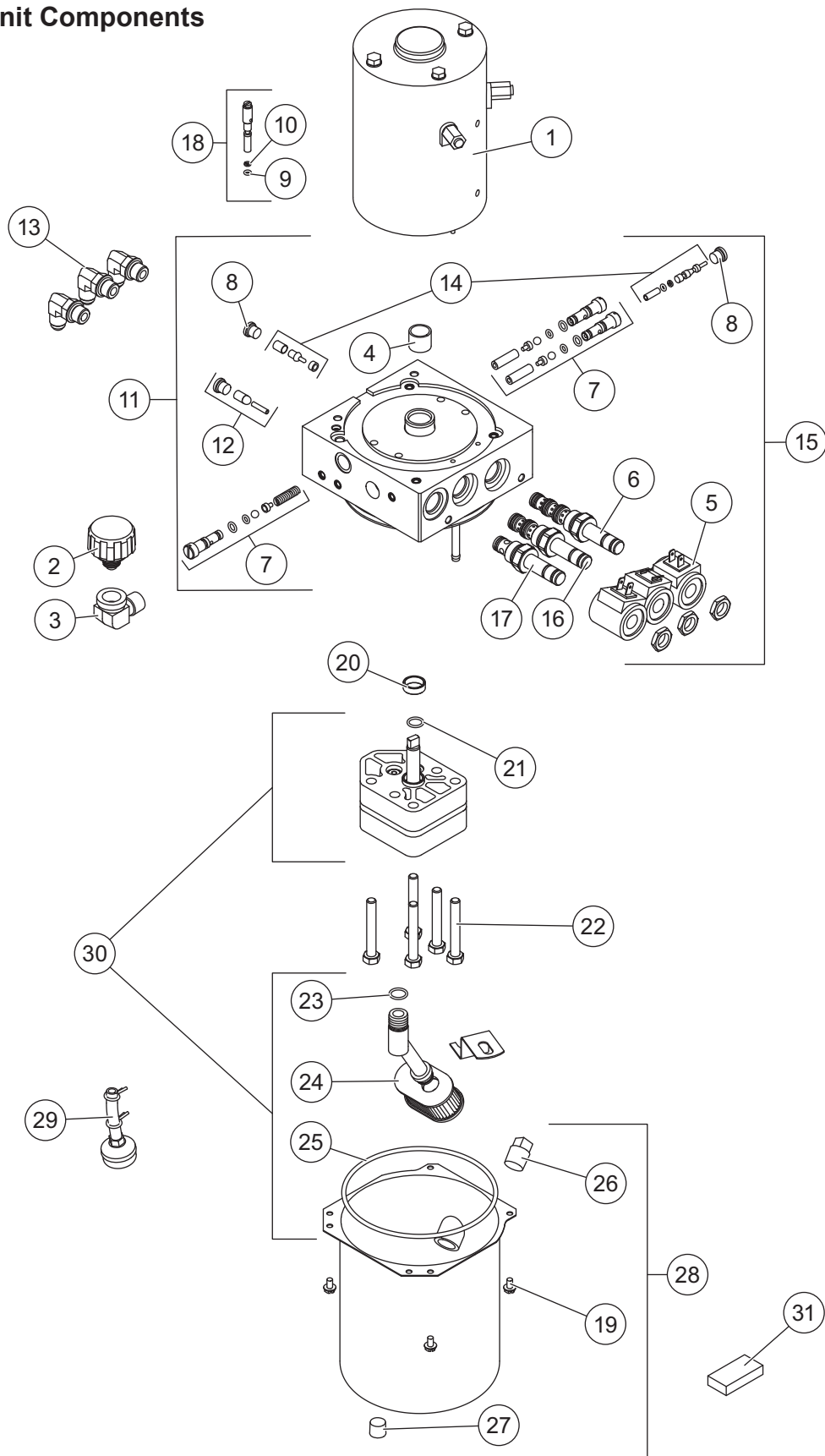
MIDWEIGHT and PRO-PLOW Series 2 Lift Frame and A-Frame Components							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	68291	1	A-Frame	15	76722	1	Receiver Kit – DS
2	69494	1	Nose Plate Bolt Kit	16	76718	1	Receiver Kit – PS
3	67842-1	1	Pivot Bar Kit	17	67847	2	Stand Shoe Kit
4	67855	1	Pivot Bolt Kit	18	67844	2	Stand Lock Pin Kit
5	49645	2	Pivot Bar Pin Kit	19	43302	1	Light Channel
6	49033	2	1/4 Grade 43 Chain Assembly	20	43304	1	Lift Arm Kit
7	63973	4	Ram Pin Kit	21	68740	2	3/4 x 3-1/2 Clevis Pin Kit
8	91147	6	3/4 Flat Washer	22	43353	1	Label – Information, Straight Blade Hydraulic
9	66451	2	3/4-10 x 6 Hex Cap Screw G5	23 [†]	68314-1	1	Hydraulic Unit Cover (incl. item 22)
10	91338	2	3/4-10 Hex Locknut GB	24 [†]	69689	1	Label – Logo, SECURITY GUARD™
11	48523	2	Plunger w/Spring	25	43358	2	Label – Logo, UltraMount® 2
12	78790	1	Lift Frame Kit	26	49479-1	1	Hose Bracket Kit
13	72618	1	Stand Assembly – DS	27	61246	1	Cable Boot
14	72617	1	Stand Assembly – PS				
Item 2 69494 Nose Plate Bolt Kit							
28		1	1-8 x 9 Hex Cap Screw G8	29		1	1-8 Hex Locknut GB
Item 3 67842-1 Pivot Bar Kit							
4	67855	1	Pivot Bolt Kit	30		1	Pivot Bar
Item 4 67855 Pivot Bolt Kit							
31		1	1-8 Hex Locknut GB	33	67552	1	1-8 x 7 Hex Cap Screw G5
32	67748	1	1-8 Hex Jam Nut G5				
Item 6 49033 1/4 Grade 43 Chain Assembly							
34		1	1/4 x 42 Grade 43 Chain	36	90453	1	3/8-16 x 1-1/2 U-Bolt G5
35		1	Plastic Tube	37	91333	2	3/8-16 Hex Locknut GB
Item 7 63973 Ram Pin Kit							
38	91192	1	Round Flat Washer, Special	40	93074	1	1 x 3-1/4 Clevis Pin
39	91911K	1	5/32 x 1-1/2 Cotter Pin Kit (pkg of 4)				
Item 12 78790 Lift Frame Kit							
		1	Lift Frame	25	43358	2	Label – Logo, UltraMount 2
24 [†]	69689	1	Label – Logo, SECURITY GUARD	41		2	UHMW Round Flat Washer, Special
Item 15 76722 Receiver Kit – DS							
42	42498	1	Pin, Receiver	44		1	Receiver – DS
43	91965K-1	1	5/32 Hairpin Cotter				
Item 16 76718 Receiver Kit – PS							
42	42498	1	Pin, Receiver	45		1	Receiver – PS
43	91965K-1	1	5/32 Hairpin Cotter				
Item 17 67847 Stand Shoe Kit							
46		1	Stand Shoe	47	67635	1	1/4 x 2 Roll Pin
Item 18 67844 Stand Lock Pin Kit							
48		1	Lock Pin	50	67726	1	Spring Lock Pin
49	67700	1	3/16 x 1-1/4 Roll Pin				
Item 20 43304 Lift Arm Kit							
21	68740	1	3/4 x 3-1/2 Clevis Pin Kit	51		1	Lift Arm
41		2	UHMW Round Flat Washer, Special	52	43351	2	3/4 x 2 Clevis Pin Kit
Item 21 68740 3/4 x 3-1/2 Clevis Pin Kit							
8	91147	1	3/4 Flat Washer	53	91911K	1	5/32 x 1-1/2 Cotter Pin Kit (pkg of 4)
Item 52 43351 3/4 x 2 Clevis Pin Kit							
		1	3/4 x 2 Pin	54	91962	1	1/8 Hairpin Cotter
8	91147	1	3/4 Flat Washer				

G = Grade

[†] Not used for central hydraulics.

MIDWEIGHT™ & PRO-PLOW® Series 2 CENTER ASSEMBLY 75200

Hydraulic Unit Components



MIDWEIGHT™ & PRO-PLOW® Series 2 CENTER ASSEMBLY 75200

42345-1 Hydraulic Unit 42348-1* Hydraulic Unit Service Kit (not used for central hydraulics)							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	21500-1	1	Motor, 4-1/2	17	49227K-2	1	Valve, 2-Way w/Nut
2	21727-2K	1	Breather Pressure Control	18	56662	1	Quill Assembly
3	21726K	1	Elbow, Street, 90° 3/8 M NPTF/ 3/8 F NPTF	19	66607	4	#10-24 x 5/16 Slotted Hex Washer-Head Machine Screw
4**	64596-1	1	Sleeve Bearing & Shaft Seal Kit	20†	66515	1	Pump Shaft Seal
5	49230K-2	3	Coil w/Spades	21	56274	1	O-Ring -013
6	49229K-1	1	Cartridge Valve, 4-Way w/Nut	22	90073	5	5/16-18 x 2-1/4 Hex Cap Screw
7	49138K-5	1	Relief Valve Kit (2 sets)	23	56416	1	O-Ring -014
8	92960	2	Plug, Hex Socket –3 M ORB	24	56789-5	1	Suction Filter
9	25622	1	O-Ring -006	25	66519	1	O-Ring 2-250
10	56315	1	Back-Up Ring -006	26	92079	1	Plug, Square 3/8 NPTF
11	42346-2	1	Manifold Assembly	27	92095	1	Plug, Hex Socket 1/4 NPTF Thread Sealant – SAE 130109N/P
12	56507	1	Bypass Check Valve Kit	28	21830	1	Reservoir Kit
13	77929	3	Elbow, 90° –6 M JIC/–6 M ORB w/Screen	29	66405	1	Return Screen Assembly
14	49226K	1	Poppet Check Valve Kit	30	21501-1	1	Hydraulic Pump Kit
15	42347-2	1	Valve Manifold Assembly	31	73897	1	Magnet
16	66608-1	1	Cartridge Valve, 3-Way w/Nut				
O-Ring Service Kits							
–	56657-6	–	O-Ring & Back-Up Ring Kit	–	49259-2	–	Seal Kit, 3-Way & 4-Way Valve
–	49258-2	–	Seal Kit, 2-Way Valve				
F = Female				M = Male			

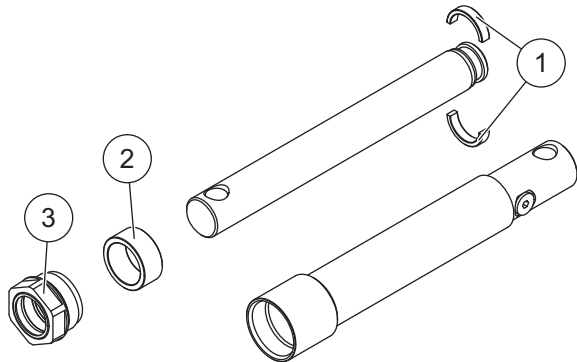
* Includes 42345-1 hydraulic unit and plow-side electrical components (p. 13).

** Use 64589 tool for bearing sleeve replacement (includes 1 bearing).

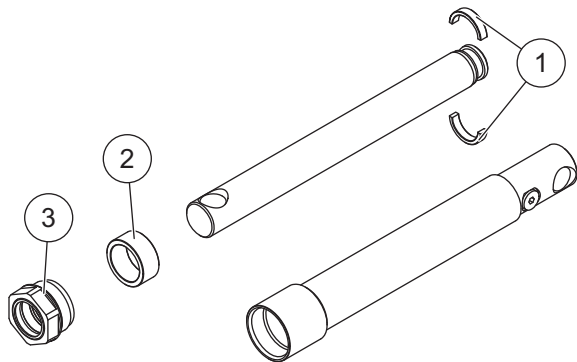
† Use 28856 tool for pump shaft seal replacement (includes 1 seal).

MIDWEIGHT™ & PRO-PLOW® Series 2 CENTER ASSEMBLY 75200/75210(CH)

Lift and Angle Ram Components

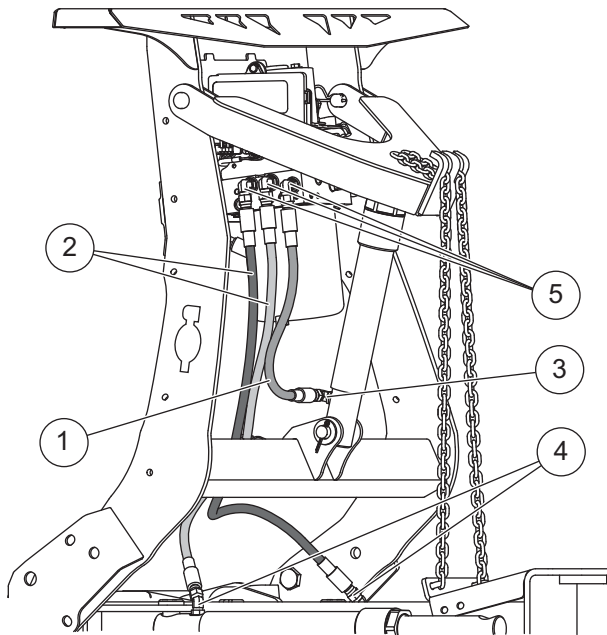


56538K Lift Ram Assembly 1-1/2 x 8			
Item	Part	Qty	Description
1	64650	1	Split Bearing Kit 1-1/2
2	56537	1	Spacer
3	48985	1	Gland Nut Assembly



64706K Angle Ram Assembly 1-1/2 x 10			
Item	Part	Qty	Description
1	64650	1	Split Bearing Kit 1-1/2
2	56537	1	Spacer
3	48985	1	Gland Nut Assembly

Hoses and Fittings

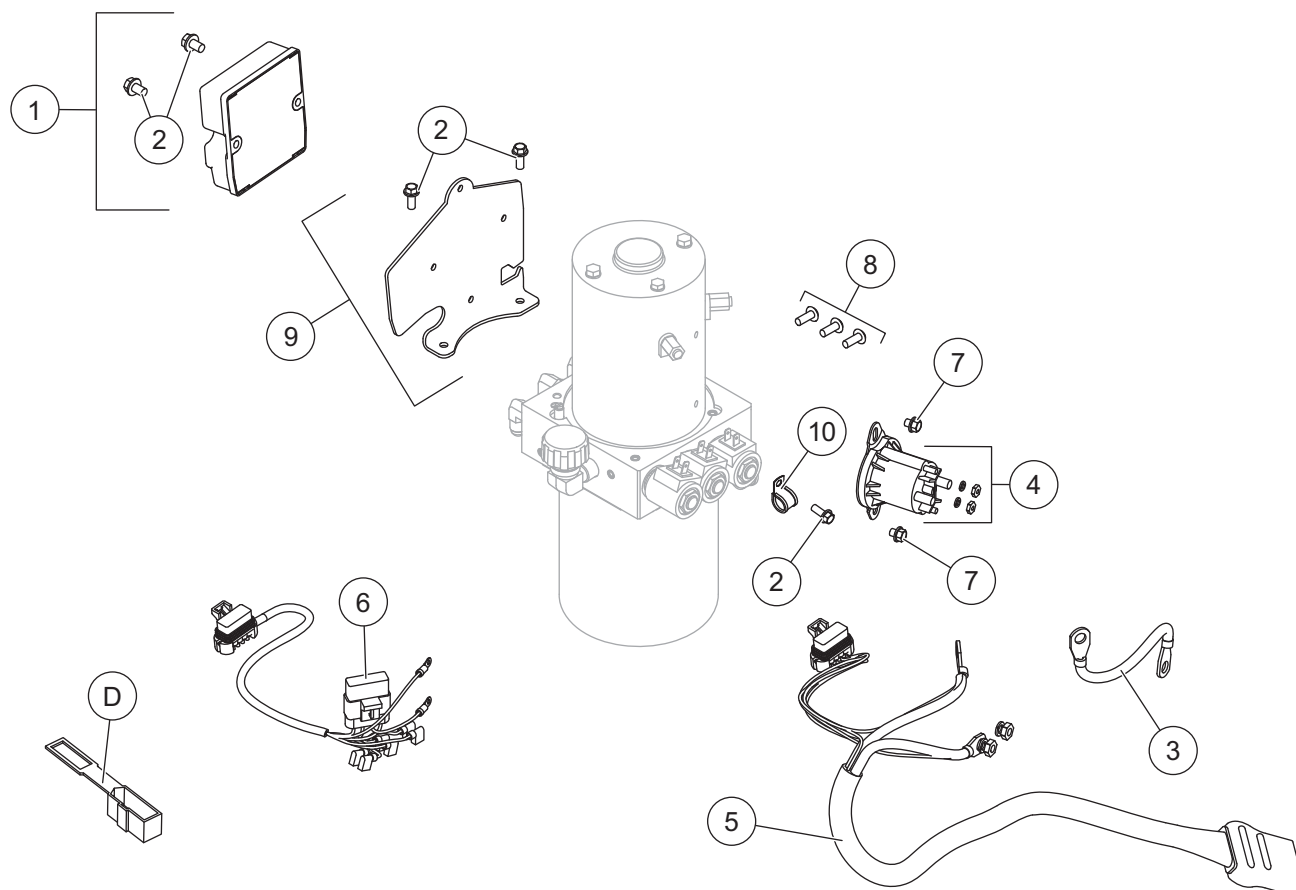


Hoses and Fittings							
Item	Part	Qty	Description	Item	Part	Qty	Description
1†	41094	1	Hose, 1/4 x 18 w/F JIC Ends	4	26694	2	Elbow, 45° –6 M JIC/–6 M ORB
2†	49532	2	Hose, 3/8 x 36 w/F JIC Ends	5	77929	3	Elbow, 90° –6 M JIC/–6 M ORB w/Screen
3	56615-1	1	Elbow, 90° –6 M JIC/–6 M ORB				
F = Female				M = Male			

† Not used for central hydraulics.

MIDWEIGHT™ & PRO-PLOW® Series 2 CENTER ASSEMBLY 75200/75210(CH)

Electrical Components



Plow-Side Electrical Components							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	49567	1	Plow Module, 2-Port	7	29099	2	1/4-20 x 1/4 Hex Washer-Head Thread-Rolling Screw
2	44355	5	1/4-20 x 5/8 Hex Washer-Head Thread-Rolling Screw	8	98043	3	3/8-16 x 1 Button Cap Screw
3	29071	1	Cable Assembly 8"	9	42287	1	Bracket – Plow Module
4	42902	1	Motor Relay Kit FLEET FLEX System	10	65340	1	Clamp Loop #10
5	42015	1	Snowplow Battery Cable	ns	56099	1	Dielectric Grease
6	28581-1	1	Harness, Plow Control, 3-Solenoid				
ns = not shown							

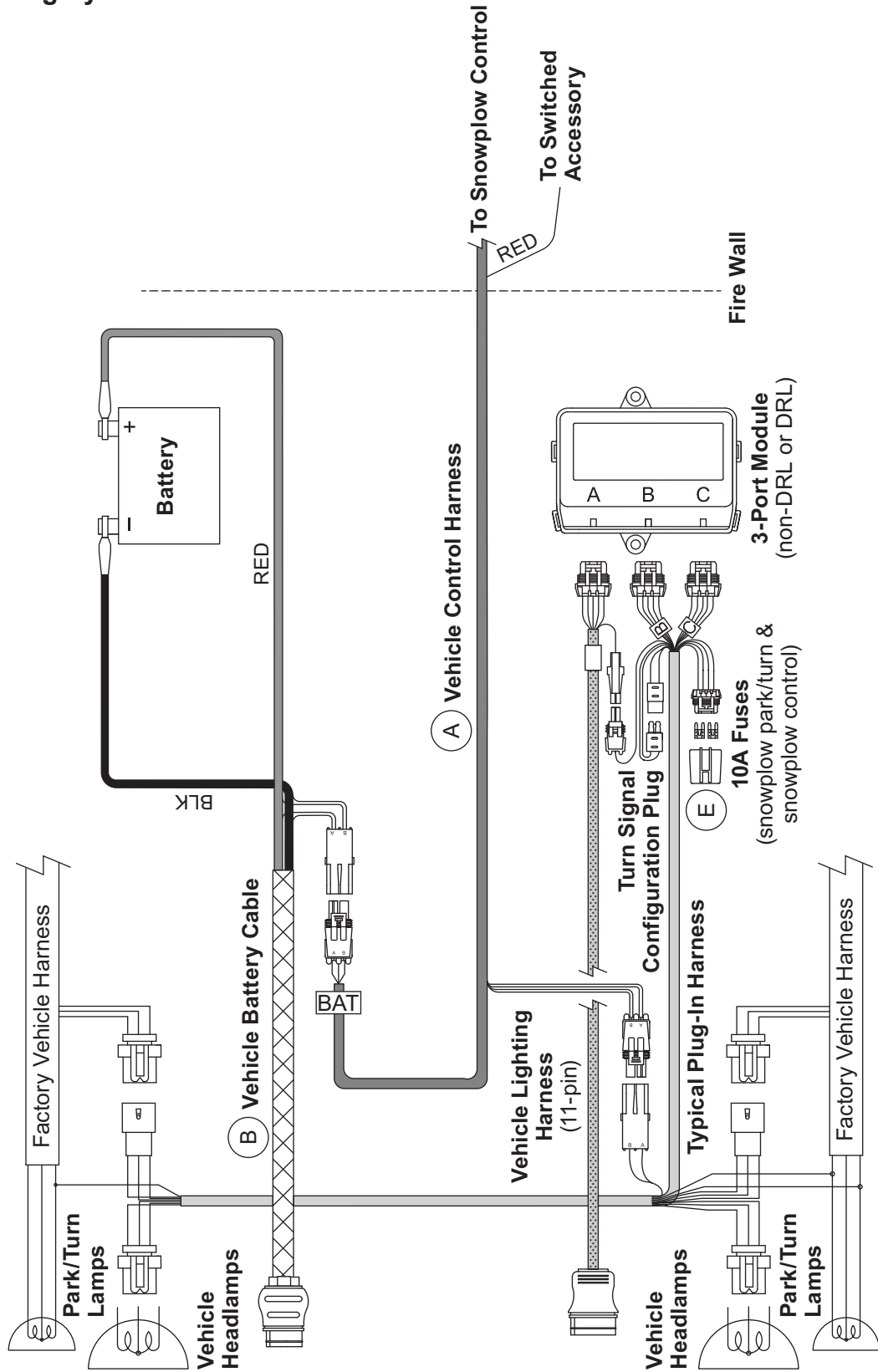
Vehicle-Side Electrical Components (diagrams on following pages)							
A†	28587	1	Vehicle Control Harness	D	61548K	1	Plug Cover Kit (shown with plow-side electrical components)
B†	72527	1	Vehicle Battery Cable	E	29998	1	Fuse Cover (pkg of 5)
C**	26498	1	Vehicle Control Harness – Central Hydraulics				

* For diagram, see Vehicle-Side Harness Diagram – 3-Port, 2-Plug System.

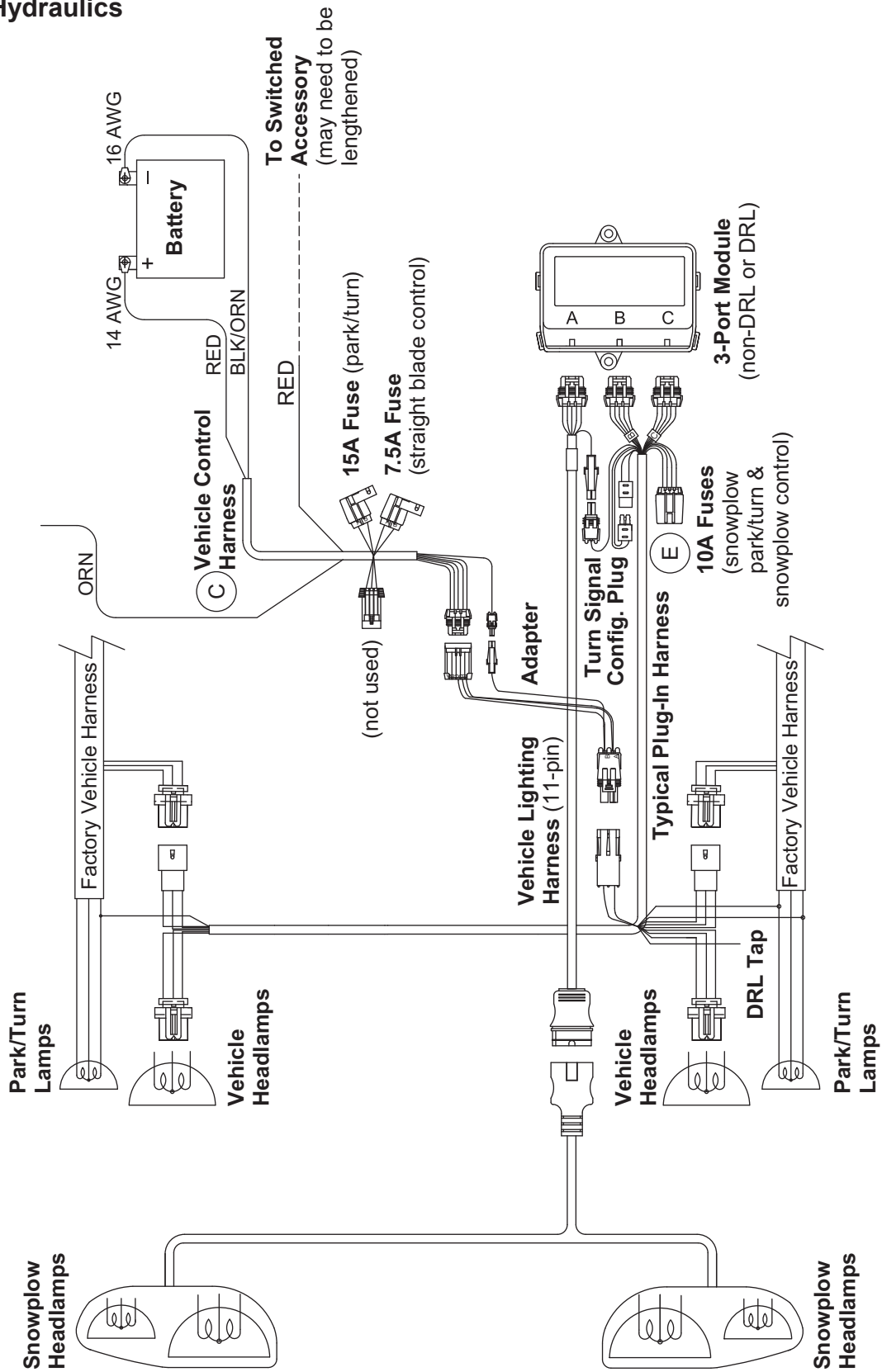
** For diagram, see Vehicle-Side Harness Diagram – Central Hydraulics.

† Not used for central hydraulics.

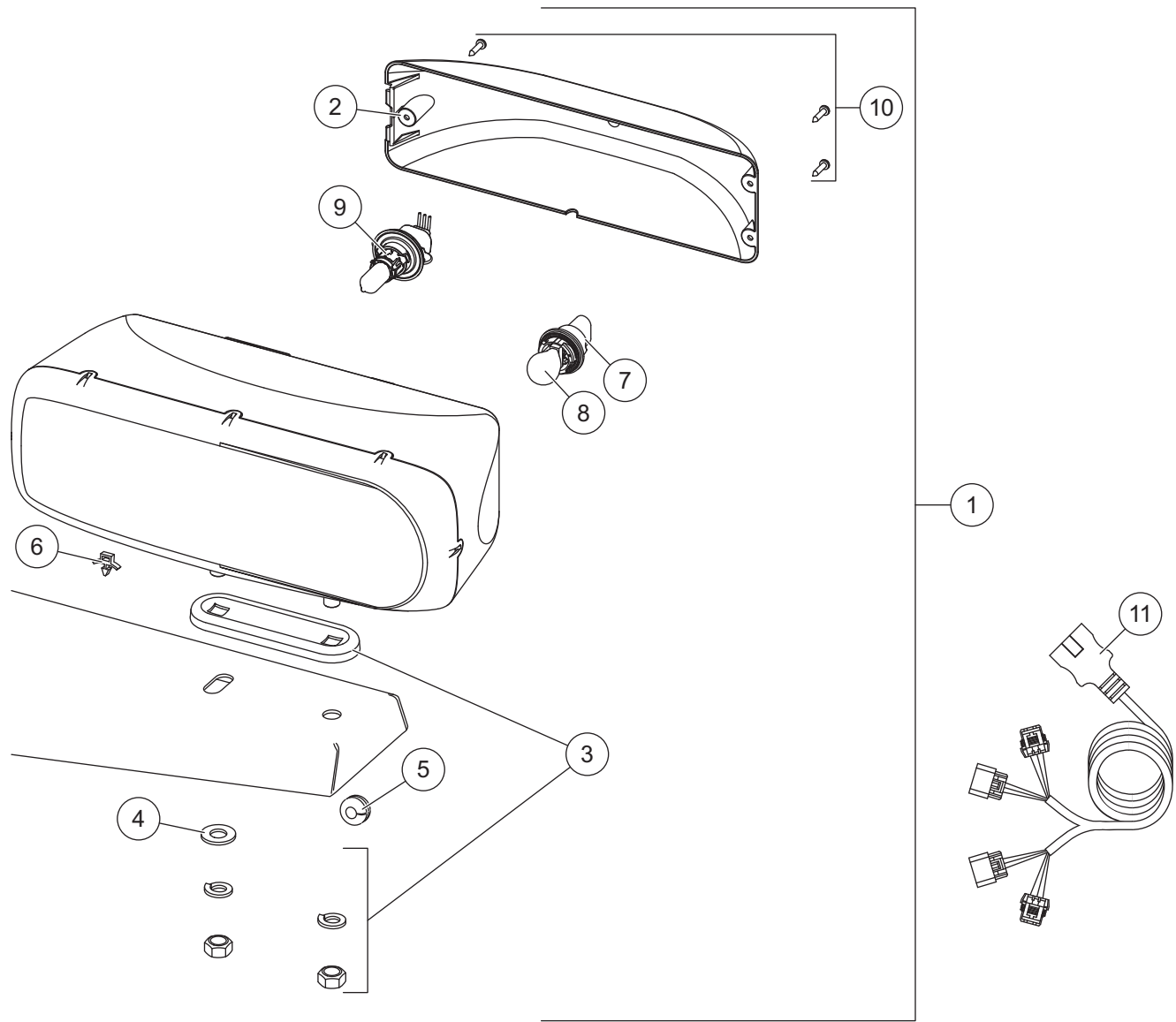
Vehicle-Side Harness Diagram
3-Port, 2-Plug System



Vehicle-Side Harness Diagram Central Hydraulics



Headlamp Kit



28800-1 Headlamp Kit (pair)							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	28801-1	1	Headlamp Service Kit – DS	6	56595	7	Cable Tie Anchor
ns	28802-1	1	Headlamp Service Kit – PS	7	28805	2	Park/Turn Socket Service Kit
2	28803-1	2	Rear Cover Kit (fits 2- or 3-screw)	8		2	Park/Turn Bulb (trade no. 4157NAK)
3	28804	2	Mounting Hardware Kit	9	28806	2	Headlamp Bulb Service Kit H13
4	91105	2	1/2 Flat Washer	10	28808-1	2	Cover Screws Service Kit (pkg of 3)
5	66130	2	Rubber Grommet	11	28213W	1	Harness Service Kit
ns = not shown							



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