



PRO PLUS[®] HD

PRO PLUS[®] HD Snowplow

Blades 76920 & 32355

**Center Assembly 76900, 76900-3, 76900-4
76910(CH), 76910-3(CH), 76910-4(CH)**

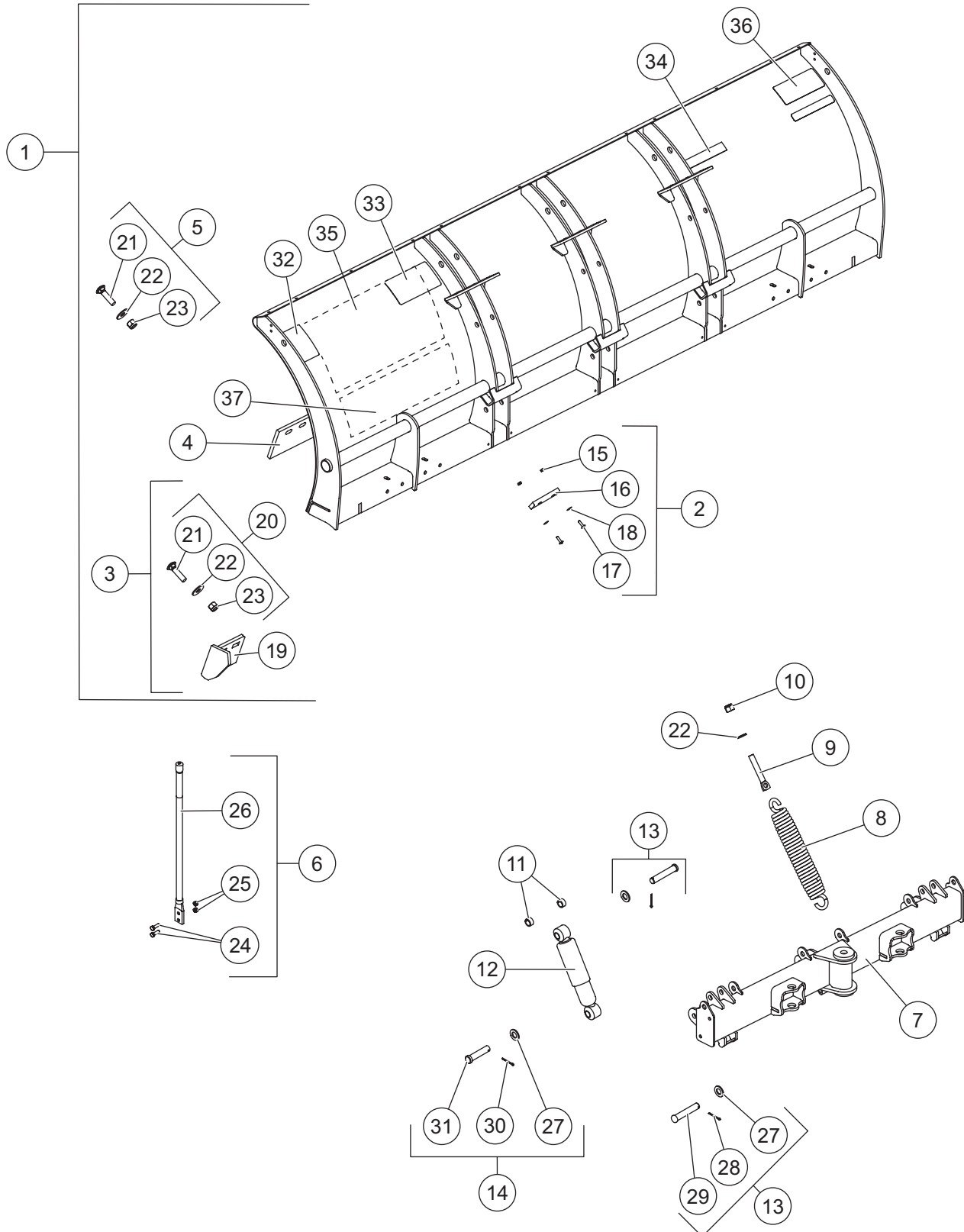
Parts List



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Blade Components

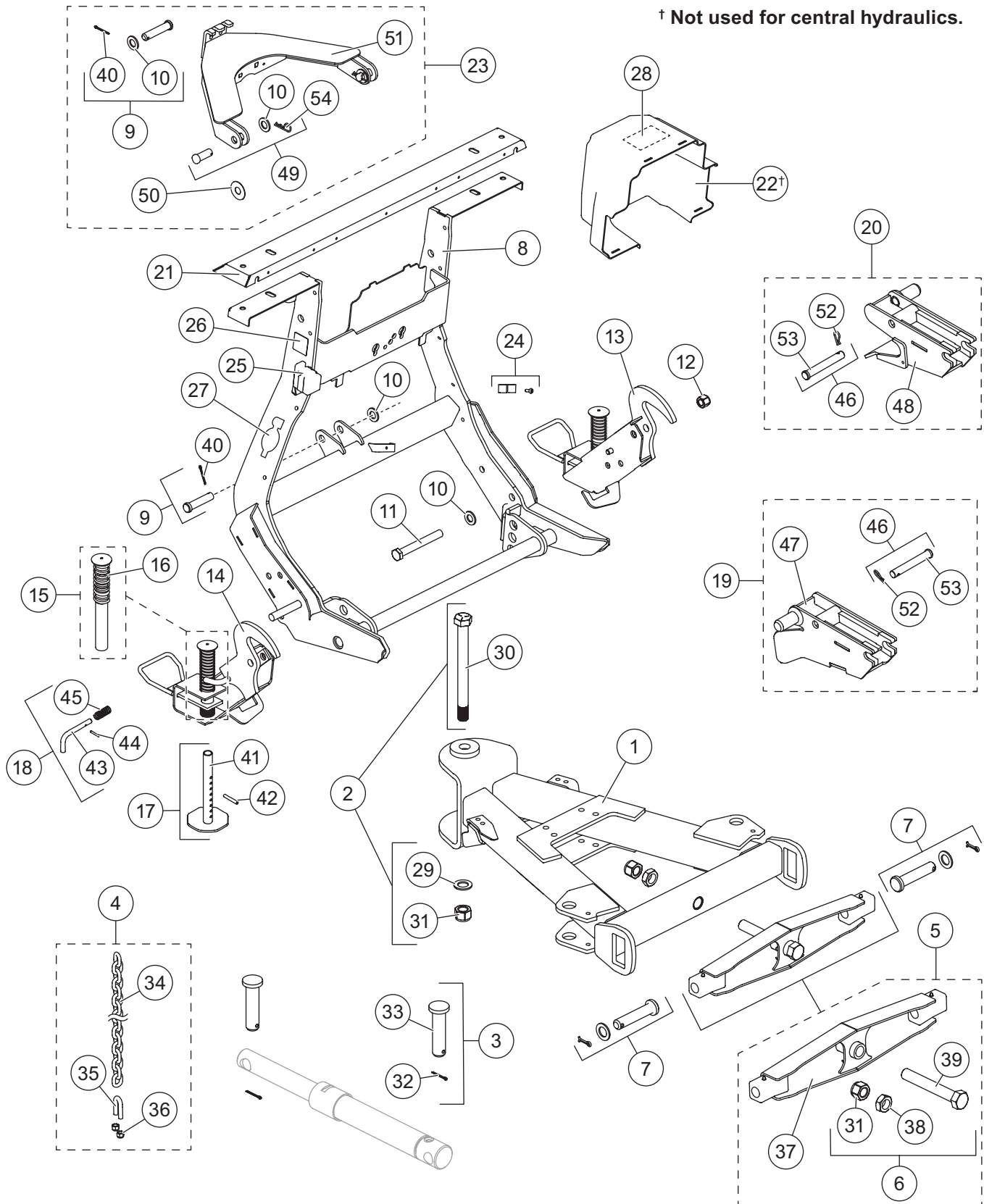


PRO PLUS® HD BLADES 76920 & 32355

PRO PLUS HD Blade Components							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	72602	1	10' Blade Assembly	ns	85451	1	Label Kit – UltraMount® 2
ns	32369	1	9' Blade Assembly				PRO PLUS HD Blade
2	63977	6	Trip Stop Kit	ns	96917*	1	Blade Stop Kit
3	80295	1	PRO PLUS HD Curb Guard Kit	ns	84506-1*	1	Shoe Kit
4	63990	1	Cutting Edge Kit (1/2), 10' (incl. item 5)	ns	79238*	1	High Wear Shoe Kit
ns	87105		Complete Cutting Edge Kit (1/2), 9' (incl. item 3 and item 5)	ns	57409-1*	1	10" Rubber Deflector Kit
5	29351	1	Bolt Bag, Cutting Edge	ns	57425-1*	1	18" Rubber Deflector Kit
6	62595	2	Blade Guide Kit	ns	44404*	1	Cast Curb Guard Kit (Single)
7	74533	1	Quadrant	ns	44406*	1	Cast Curb Guard Kit (Set of 2)
8	23039	6	Trip Spring	ns	87110*	1	Complete Cutting Edge Kit (5/8), 9' (incl. item 3 and item 5)
9	90490	6	5/8-11 x 4 Eyebolt	ns	87115*	1	Complete Carbide Cutting Edge Kit, 9' (incl. item 3 and item 5)
10	91416	6	5/8-11 Hex Nut G5	ns	79922*	1	Cutting Edge Kit (5/8), 10' (incl. item 5)
11	63211	4	Spacer .758 ID x 1 OD x .5 LG	ns	74961*	1	Carbide Cutting Edges, 10' (incl. item 5)
12	63979	2	Shock Absorber				
13	83235	5	3/4 x 4-3/8 Clevis Pin Kit				
14	83236	2	3/4 x 3-1/4 Clevis Pin Kit				
Item 2 63977 Trip Stop Kit							
15		2	1/4-20 Hex Locknut G5	17		2	1/4-20 x 1-1/4 Hex Cap Screw G5
16		1	Bumper	18		2	1/4 Flat Washer
Item 3 80295 PRO PLUS HD Curb Guard Kit							
19	86663	1	Curb Guard – DS	20	80298	1	Bolt Bag, Curb Guard
ns	86664	1	Curb Guard – PS				
Item 5 29351 Bolt Bag, Cutting Edge							
21		10	5/8-11 x 2-1/2 Carriage Bolt G5	23		10	5/8-11 Hex Locknut GB
22		10	5/8 Hardened Flat Washer				
Item 6 62595 Blade Guide Kit							
24		4	5/16-18 x 1 Hex Cap Screw G5	26	62578	2	Blade Guide, Poly 24" w/Label
25		4	5/16-18 Hex Locknut GB				
Item 13 83235 3/4 x 4-3/8 Clevis Pin Kit							
27		1	3/4 Flat Washer	29		1	3/4 x 4-3/8 Clevis Pin
28		1	5/32 x 1-1/2 Cotter Pin Kit				
Item 14 83236 3/4 x 3-1/4 Clevis Pin Kit							
27		1	3/4 Flat Washer	31		1	3/4 x 3-1/4 Clevis Pin
30		1	5/32 x 1-1/4 Cotter Pin				
Item 20 80298 Bolt Bag, Cutting Edge/Curb Guard							
21		4	5/8-11 x 2-1/2 Carriage Bolt G5	23		4	5/8-11 Hex Locknut GB
22		4	5/8 Hardened Flat Washer				
85451 Label Kit – UltraMount 2 PRO PLUS HD Blade							
32	59900	1	Label – Warning/Caution, Snowplows	35	40986	1	Label – Logo, CONTRACTOR GRADE®
33	43360	1	Label – Attach/Detach, UltraMount 2	36	44451	1	Label – Logo, WESTERN® 8.31"
34	28404	1	Label – Logo, ULTRAFINISH™	37	92977	1	Label – Logo, PRO PLUS HD
ns = not shown				G = Grade			

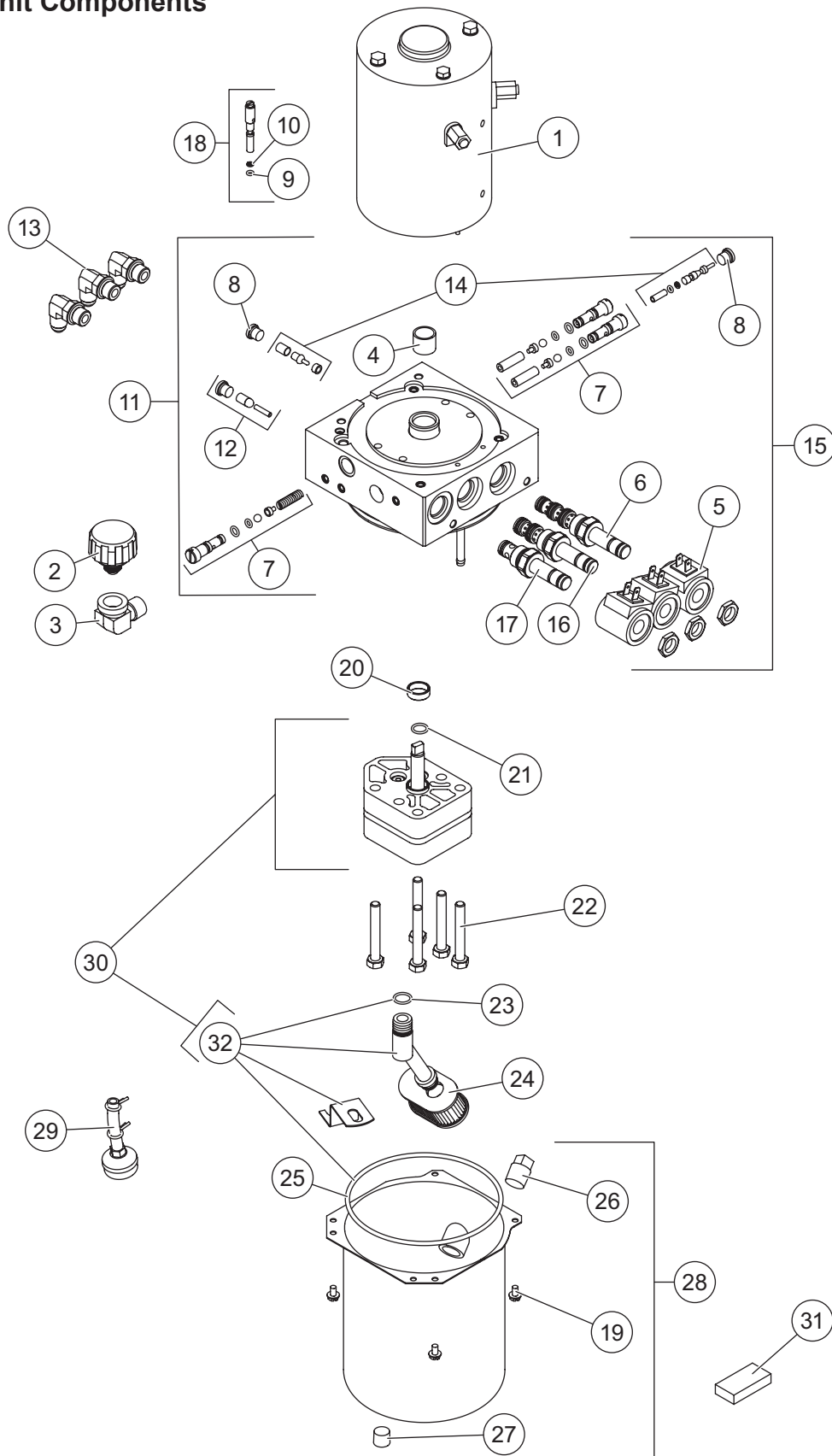
* Accessory only.

Lift Frame and A-Frame Components



† Not used for central hydraulics.

Hydraulic Unit Components



PRO PLUS® HD CENTER ASSEMBLY 76900/76900-3/76900-4

72354 Hydraulic Unit 72355* 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 O-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 w/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	32	66763-1	1	Inlet Fitting/Filter Kit
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			

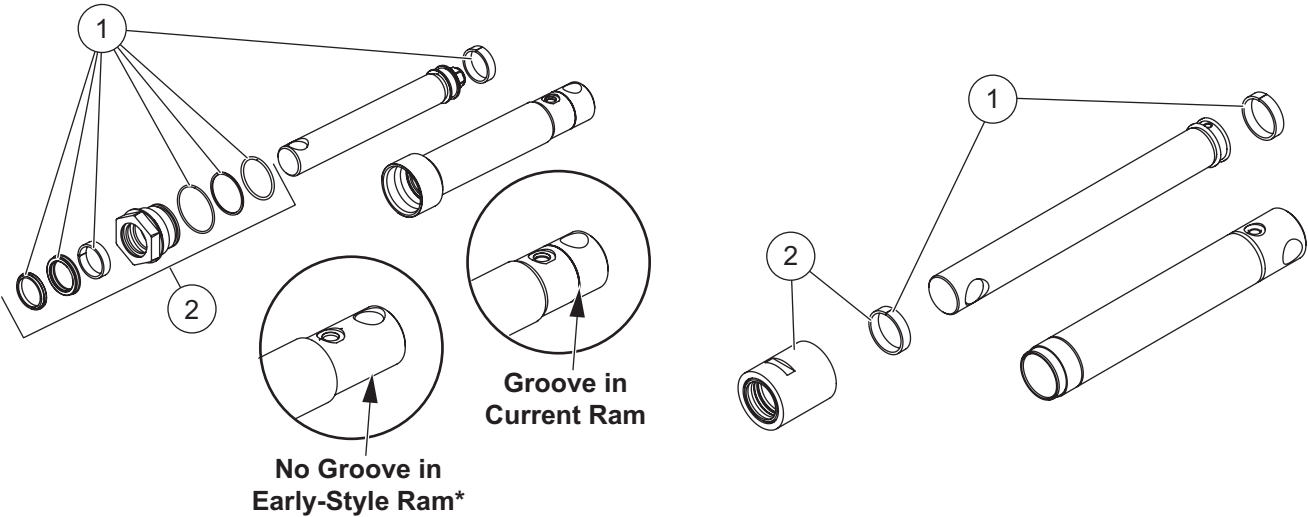
* Includes 72354 hydraulic unit and plow-side electrical components (p. 11).

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

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

PRO PLUS® HD CENTER ASSY 76900/76900-3 & -4/76910(CH)/76910-3 & -4(CH)

Lift and Angle Ram Components



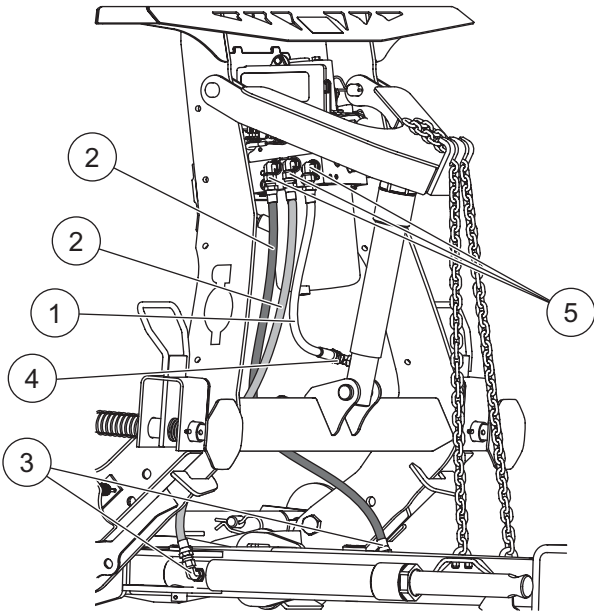
43149-1 Lift Ram Assembly 1-3/4 x 8			
Item	Part	Qty	Description
1	77924	1	Seal Kit
2	43135	1	Gland Nut Assembly

* Old-style lift rams are obsolete and should be replaced with current-style lift ram.

72620 Angle Ram Assembly 2 x 12-1/2			
Item	Part	Qty	Description
1	51427	2	Wear Ring
2	57125	1	Gland Nut Assembly

Angle ram accessory: 72392 Gland Nut Wrench Kit

Hoses and Fittings



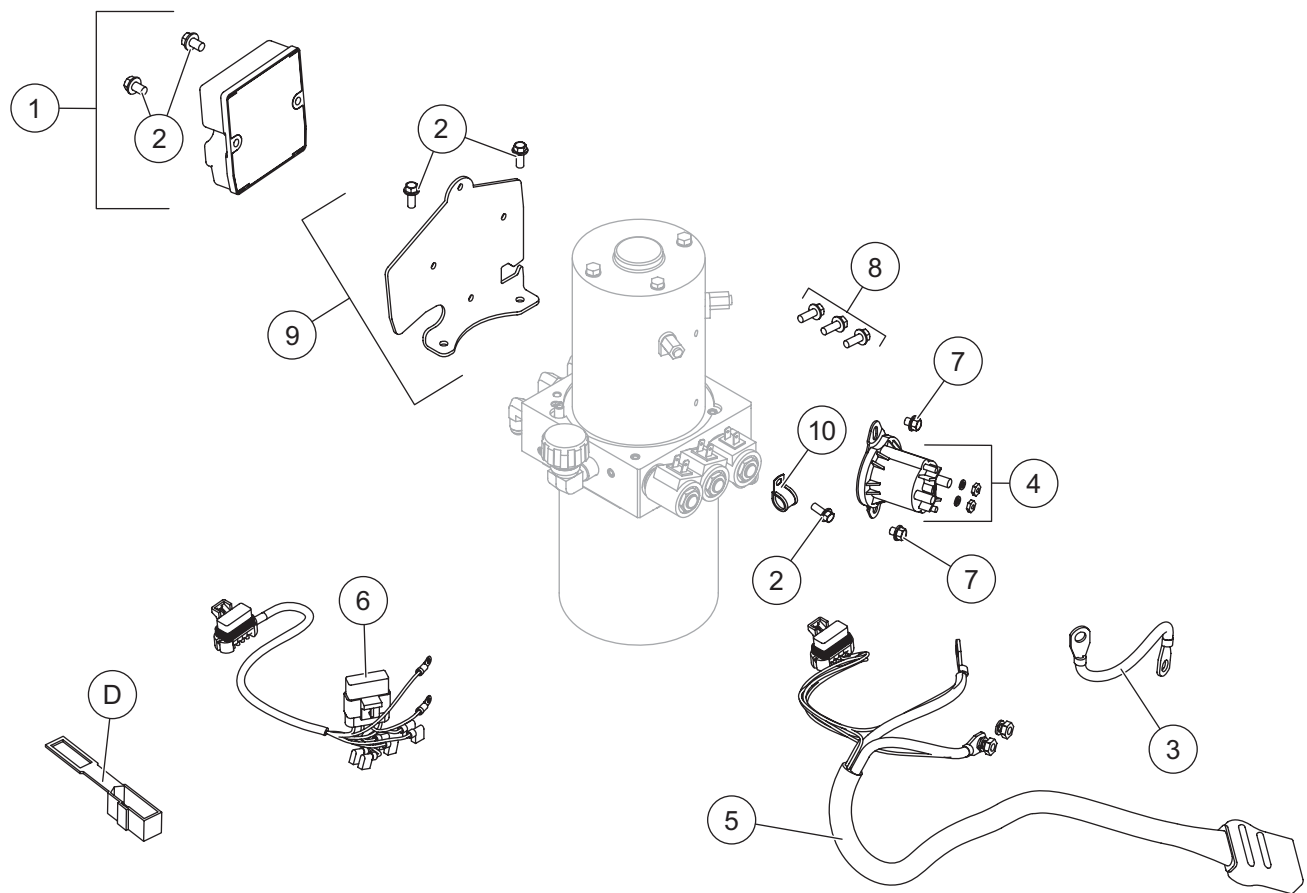
Hoses and Fittings							
Item	Part	Qty	Description	Item	Part	Qty	Description
1†	41094	1	Hose, 1/4 x 18 w/F JIC Ends	4	49526	1	Connector, Short –6 M JIC/–6 M ORB
2†	49496	2	Hose, 3/8 x 42 w/F JIC Ends	5	77929	3	Elbow, 90° –6 M JIC/–6 M ORB w/Screen
3	56615-1	2‡	Elbow, 90° –6 M JIC/–6 M ORB				
F = Female				M = Male			

† Not used for central hydraulics.

‡ Qty 2 for central hydraulics applications.

PRO PLUS® HD CENTER ASSY 76900/76900-3 & -4/76910(CH)/76910-3 & -4(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	72384	3	3/8-16 x 1 Serrated Flange Hex 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							

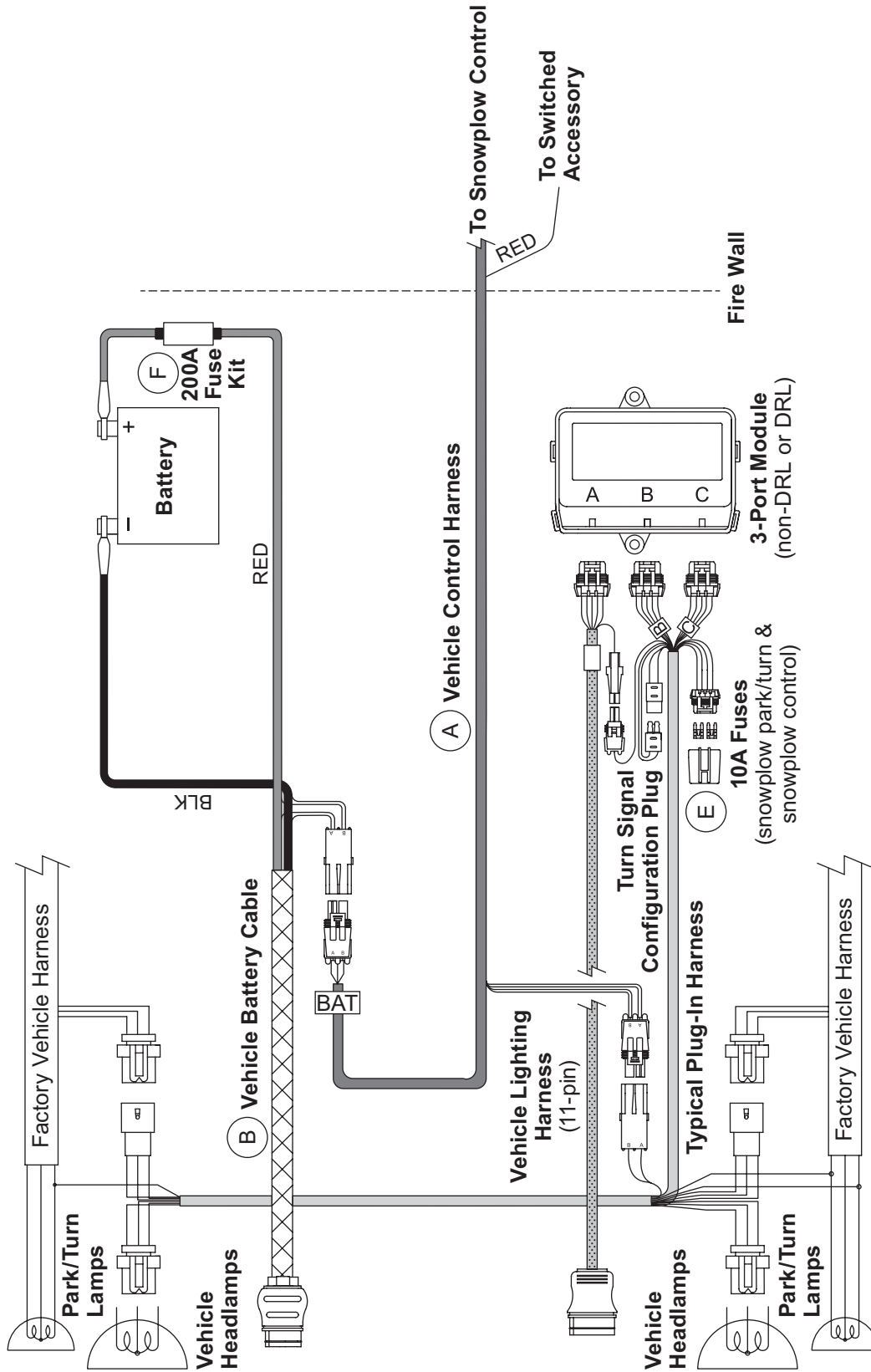
Vehicle-Side Electrical Components (diagrams on following pages)							
A*†	28587	1	Vehicle Control Harness	E	29998	1	Fuse Cover (pkg of 5)
B*†	42014	1	Vehicle Battery Cable	F†‡	90730	1	200A Fuse Kit
C‡	26498	1	Vehicle Control Harness – Central Hydraulics	ns	11766	1	Truck-Side Electrical Kit, FLEET FLEX System (incl. items A, B, D)
D	61548K	1	Plug Cover Kit (shown with plow-side electrical components)				
ns = not shown							

* Not used for central hydraulics.

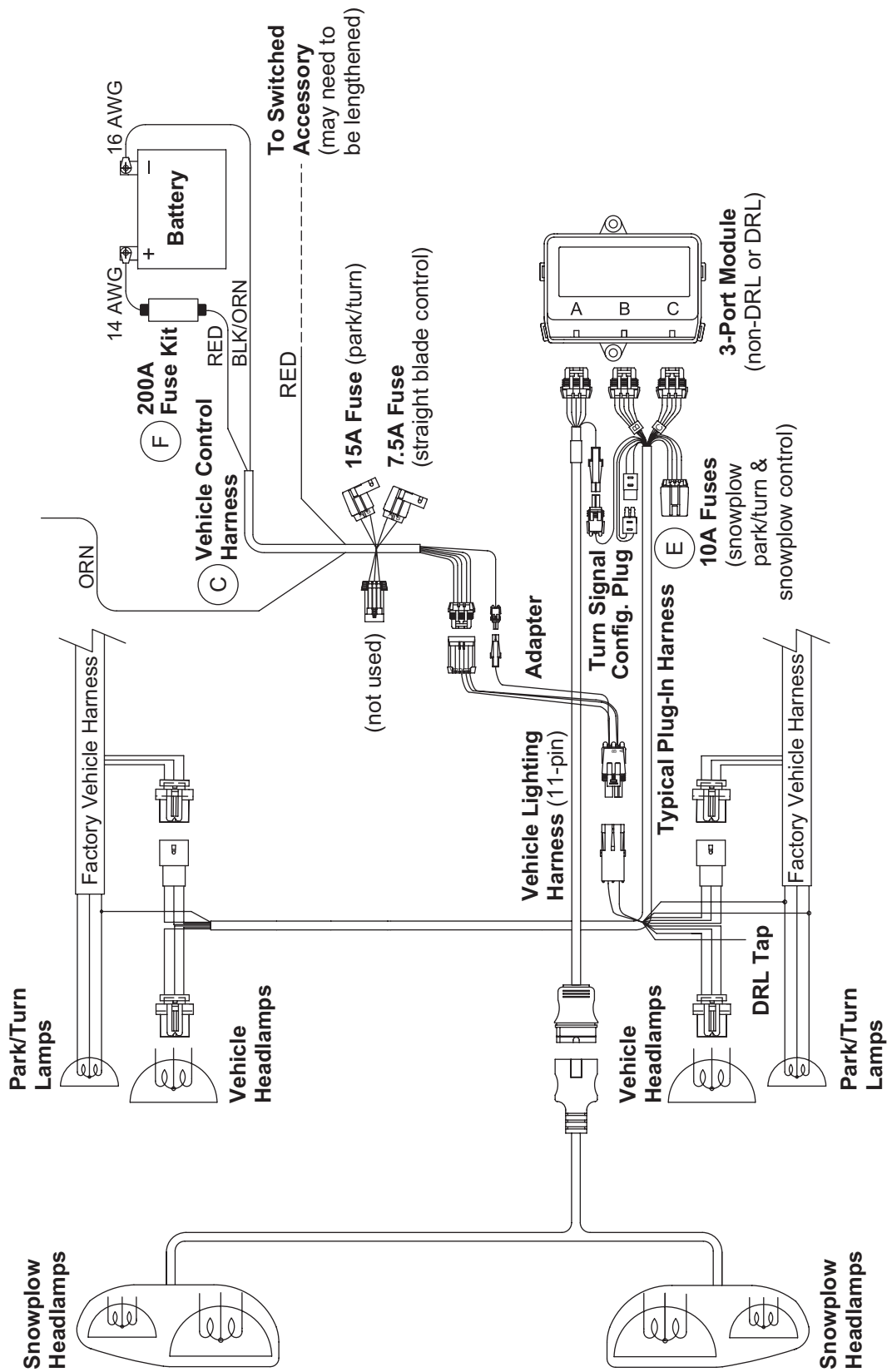
† For diagram, see Vehicle-Side Harness Diagram – 3-Port, 2-Plug System.

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

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

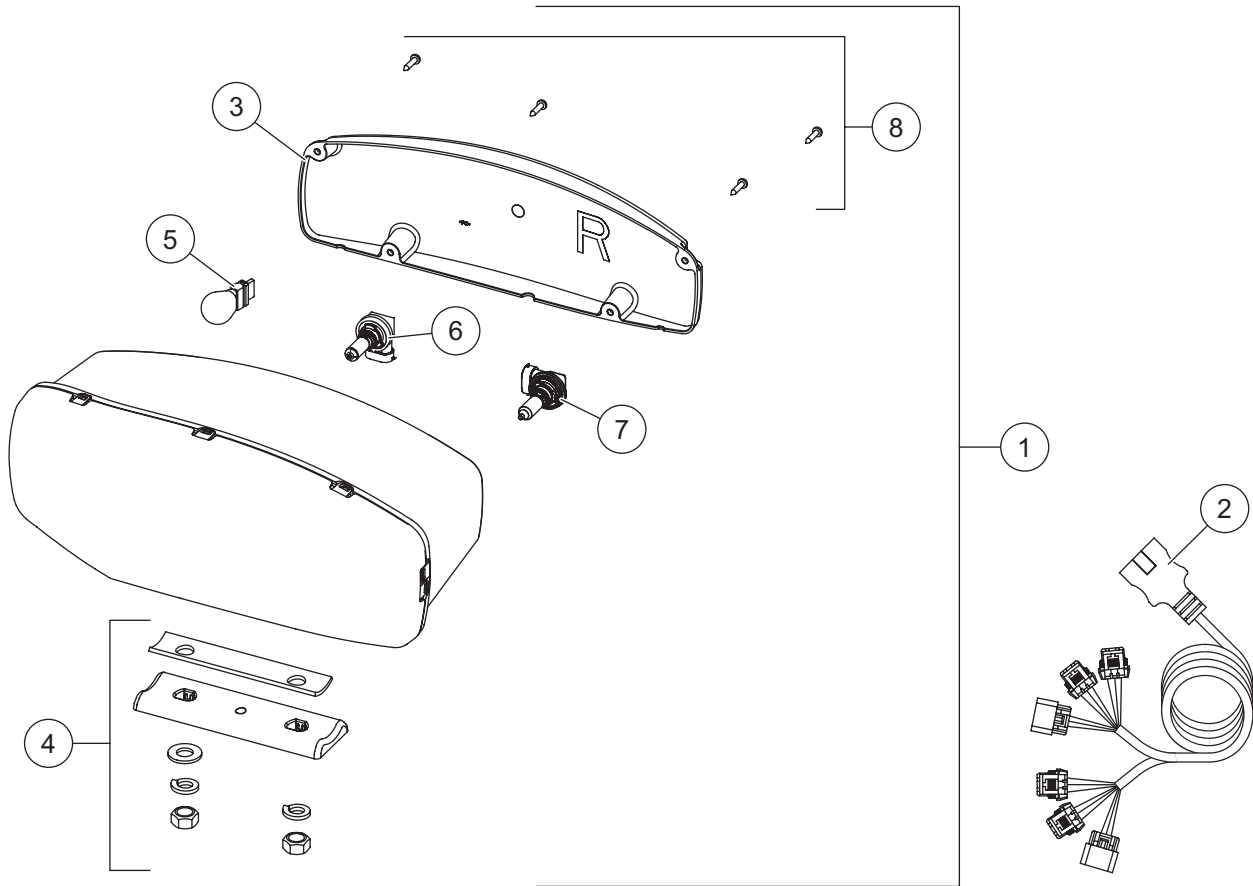


Vehicle-Side Harness Diagram – Central Hydraulics



PRO PLUS® HD CENTER ASSEMBLY 76900/76910 (CH)

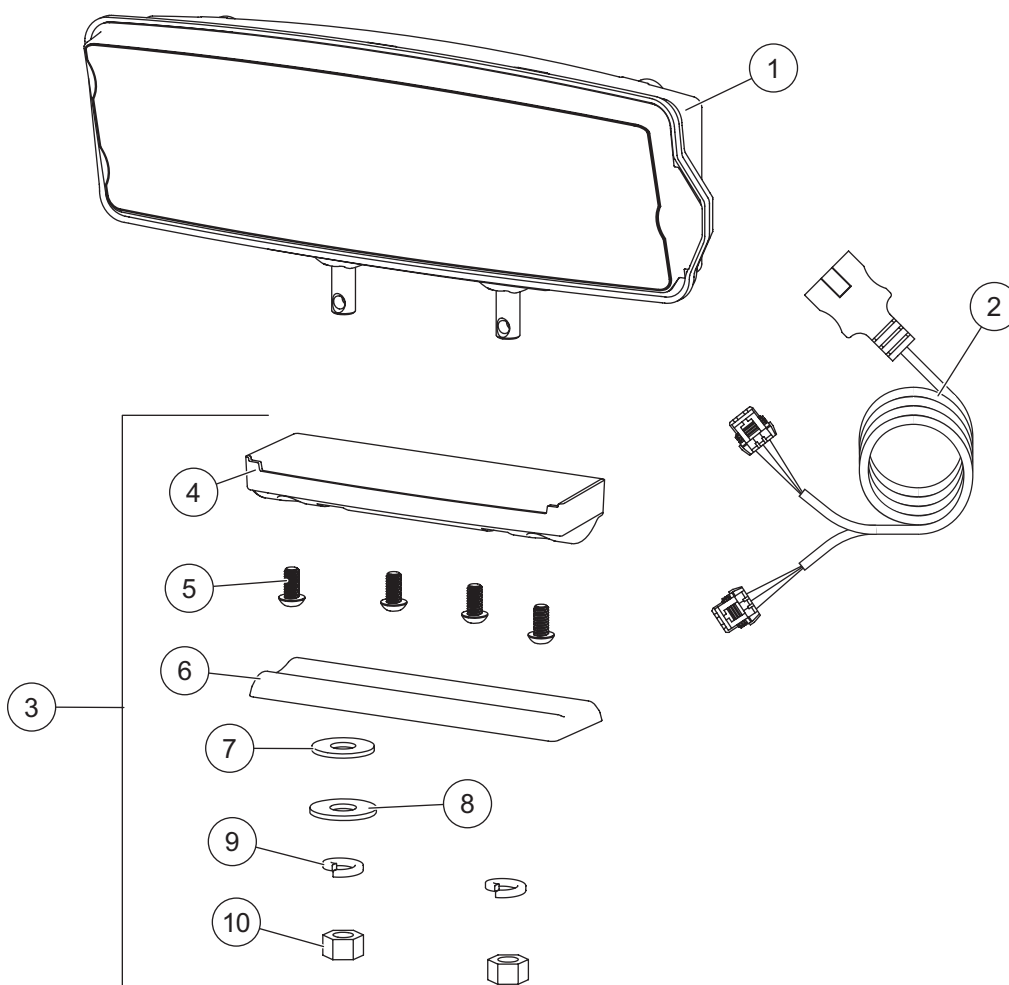
Headlamp Kit – Halogen



38800 Headlamp Kit H9/H11 (pair)							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	38802	1	Headlamp Service Kit H9/H11 – PS	2	38807	1	Harness Service Kit H9/H11
ns	38801	1	Headlamp Service Kit H9/H11 – DS				
Item 1				38801/38802 Headlamp Service Kit H9/H11 – PS/DS			
3	38803	1	Rear Cover Kit H9/H11 – PS	6	38811	1	Headlamp Bulb Service Kit H11
ns	38812	1	Rear Cover Kit H9/H11 – DS	7	38809	1	Headlamp Bulb Service Kit H9
4	38804	1	Mounting Hardware Kit H9/H11	8	38808	1	Cover Screws Service Kit H9/H11 (pkg of 4)
5		1	Park/Turn Bulb (trade no. 4157NAK)				
ns = not shown							

PRO PLUS® HD CENTER ASSEMBLY 76900-3/76910-3(CH)

Headlamp Kit – LED



Headlamp Kit LED							
Item	Part	Qty	Description	Item	Part	Qty	Description
1	39901	1	Headlamp Service Kit LED – DS	3	39903	1	Mounting Hardware Kit LED
ns	39902	1	Headlamp Service Kit LED – PS	ns	72512	1	LED Harness Connector Cover (pkg of 2)
2	72548	1	Harness Service Kit LED				
Item 3				39903 Mounting Hardware Kit LED			
4		1	Plastic Casing	8		1	1/2 Flat Washer
5		4	1/4 Button Cap Screw	9		2	1/2 Lock Washer
6		1	Headlamp Swivel	10		2	1/2 Hex Nut
7		1	1/2 Rubber Washer	ns		1	Metal Insert
ns = not shown							



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