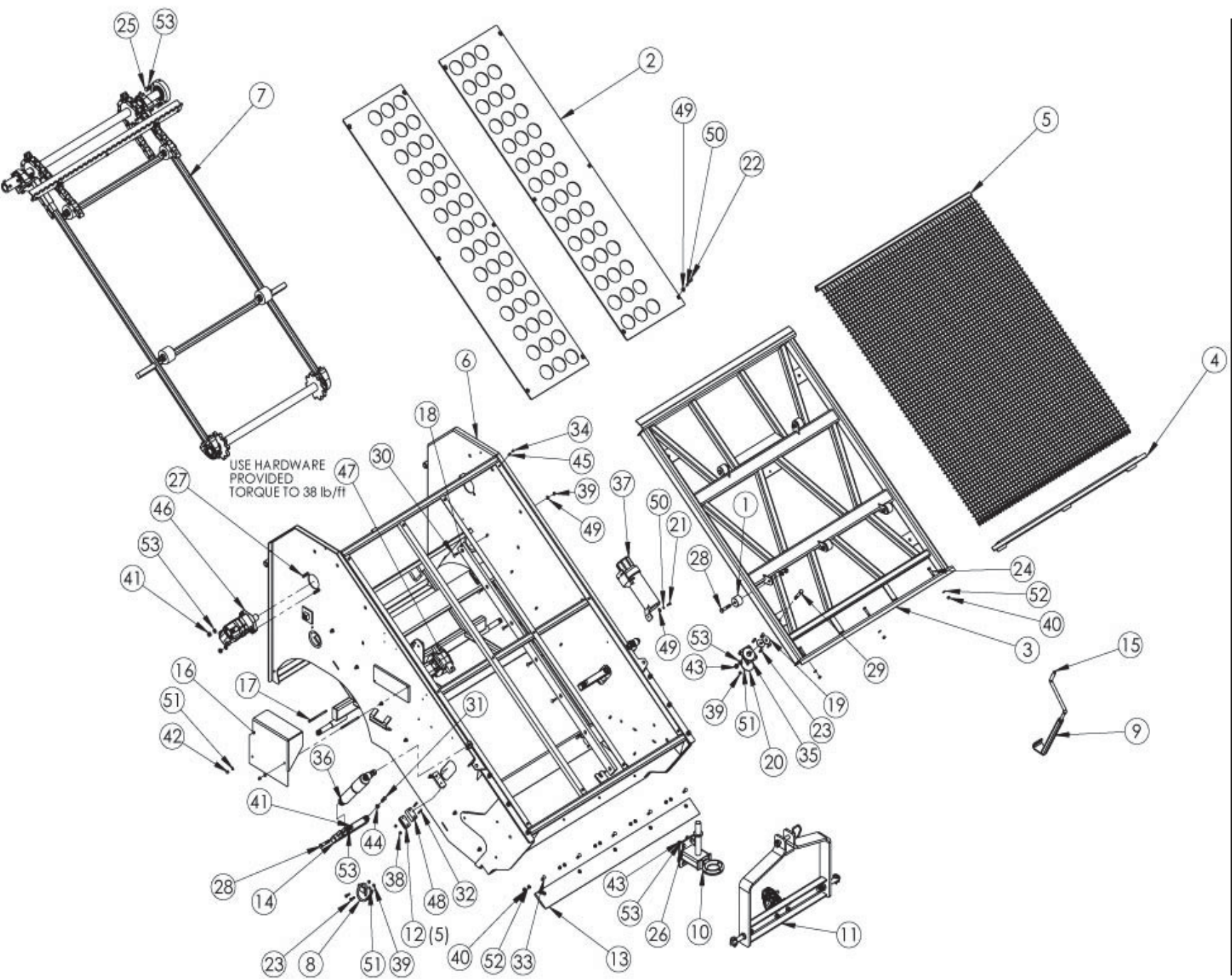


MAIN ASSEMBLY

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	5	450174	RISER, SCREEN
2	2	470228	SHIELD, CONVEYOR
3	1	700010	SCREEN FRAME 700 SERIES
4	1	700012	CHANNEL: SCREEN TENSIONER
5	1	700014	SCREEN: 3/4" 440 SERIES
	1	700088	SCREEN: 1/2" 440 SERIES - NOT SHOWN
6	1	700046	MAIN FRAME WELDMENT
7	1	700052	CONVEYOR ASM 700
8	1	700065	HOSE LOOP HOLDER
9	1	700080	CONVEYOR LIFT TOOL
10	1	700082	755 HITCH
11	1	700086	3 POINT ADAPTER 755 CAT 1 ASSY
12	10	M30079	SPACER: BUMPER
13	1	M40023	CUTTER BAR; 1/2" X 4"
14	2	M40028	LOWER SHOCK MT
15	1	M40060	ARM: CRANK 740/750
16	1	M40093	VALVE SHIELD WELDMENT
17	2	M40096	VALVE THREADED ROD
18	2	M40187	SCREEN GUIDE
19	8	M5009-5	3/16" X 1/2" X 1-3/4" WASHER
20	4	M6223	3/16" X 1/2" ID X 3" OD WASHER
21	3	P100403	BOLT: HEX, 1/4"NC X 3/4" GR5
22	12	P100404	BOLT: HEX, 1/4"NC X 1"GR5
23	18	P100504	BOLT: HEX, 5/16" NC X 1" GR5
24	3	P100610	3/8-16 X 2-1/2 HEX BOLT
25	2	P100805	BOLT: HEX, 1/2" X 1-1/4"
26	10	P100806	BOLT: HEX, 1/2" X 1 1/2"GR.5Z
27	2	P100807	1/2-13 X 1-3/4" HEX BOLT
28	7	P100810	BOLT: HEX, 1/2" X 2 1/2"GR.5
29	4	P100811	BOLT: HEX, 1/2" X 3"GR.5
30	14	P104505	5/16-18 X 1-1/4" CARRIAGE BOLT
31	2	P110820	SET SCREW SQ HD 1/2 X 1-1/4
32	4	P110912	BOLT: SOC HD, 1/4-20 X 1-1/4"
33	5	P114605	BOLT: PLOW 3/8" X 1 1/4" #3
34	8	P126900	BUSHING: 3/8"OD X 1/4"ID X 1/4"L
35	4	P133062	ISOLATOR: PLATFORM MT #283P-120
36	2	P133090	SHOCK ABSORBER : NAPA #94005
37	1	P136000	MANUAL TUBE
38	6	P150400	NUT: HEX, 1/4" PLATED
39	32	P150500	5/16-18 HEX NUT
40	8	P150600	3/8-16 HEX NUT
41	15	P150800	NUT: HEX, 1/2" PLATED
42	2	P155402	NUT: 5/16" ACORN
43	8	P155850	NUT: HEX, 1/2" TOP-LOCK
44	3	P157200	1/2-13 HEX JAM NUT
45	12	P160251	NUT, 1/4-20 KLIK NUT .08-.14
46	1	P350710	MOTOR: C/L 104-3676-006
47	2	P358200	VIBRATOR: HYD H9-500
48	2	P605000	SPRING BUMPER
49	29	P850104	1/4" FLAT WASHER
50	21	P851104	1/4" LOCK WASHER
51	20	P851105	WASHER: LOCK 5/16"
52	8	P851106	3/8" LOCK WASHER
53	25	P851108	1/2" LOCK WASHER
	1	700089	SCREEN: 3/8" 440 SERIES - OPTIONAL
	1	700090	SCREEN: 1" 440 SERIES - OPTIONAL

MAIN ASSEMBLY



CONVEYOR ASSEMBLY

<u>ITEM NO.</u>	<u>QTY.</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>
1	16	700013	FLIGHT BLADE: 700 SERIES
2	16	700015	FLIGHT ANGLE: 700 SERIES
3	2	700051	CHAIN: CONVEYOR 700
4	1	700055	SHAFT WLD: REAR CONV
5	1	700056	SHAFT WLD: CONV FRONT
6	1	700061	SLEEVE: 1.66" X 1.38" X 4.094"
7	1	M30022	CONVEYOR SHAFT COUPLER
8	1	M40047	CONVEYOR FRAME
9	1	M40050	TOP BEARING SLIDE FLANGE RH
10	1	M40075	TOP BEARING SLIDE FLANGE LH
11	4	M40198	1-3/8 BEARING ASSM REPLACED BY 71.700121
12	1	M40208	BEARING ASSEMBLY: 1-3/8 PILOT
13	1	M5000-9	KEY, 5/16 X 3"
14	1	M5009-5	3/16" X 1/2" X 1-3/4" WASHER
15	3	P009501-1	BEARING ECCENTRIC COLLAR
16	2	P098810	BOLT: HEX, 1/2"NC X 2 1/2"GR5 FULL TH
17	48	P100604	BOLT: HEX, 3/8" NC X 1" GR5
18	32	P100605	BOLT: HEX, 3/8"NC X 1 1/4"GR5 ZN
19	9	P100805	BOLT: HEX, 1/2" X 1-1/4"
20	4	P100816	BOLT: HEX, 1/2-13 NC X 4" GR.5
21	2	P108508	SCREW: SET, 5/16 X 1/2
22	2	P108512	SCREW: SET, 5/16 X 3/4
23	4	P155300	NUT: HEX, 5/16"-18 JAM
24	80	P155450	NUT: HEX, 3/8" TOP-LOCK
25	4	P155850	NUT: HEX, 1/2" TOP-LOCK
26	2	P157200	1/2-13 HEX JAM NUT
27	4	P477500	SNUGULATOR: 2 1/2 X 2.240,2-BGB
28	80	P851106	3/8" LOCK WASHER
29	13	P851108	1/2" LOCK WASHER
30	2	P855522	MACHINE BUSHING: 1-3/8" X 18 GA

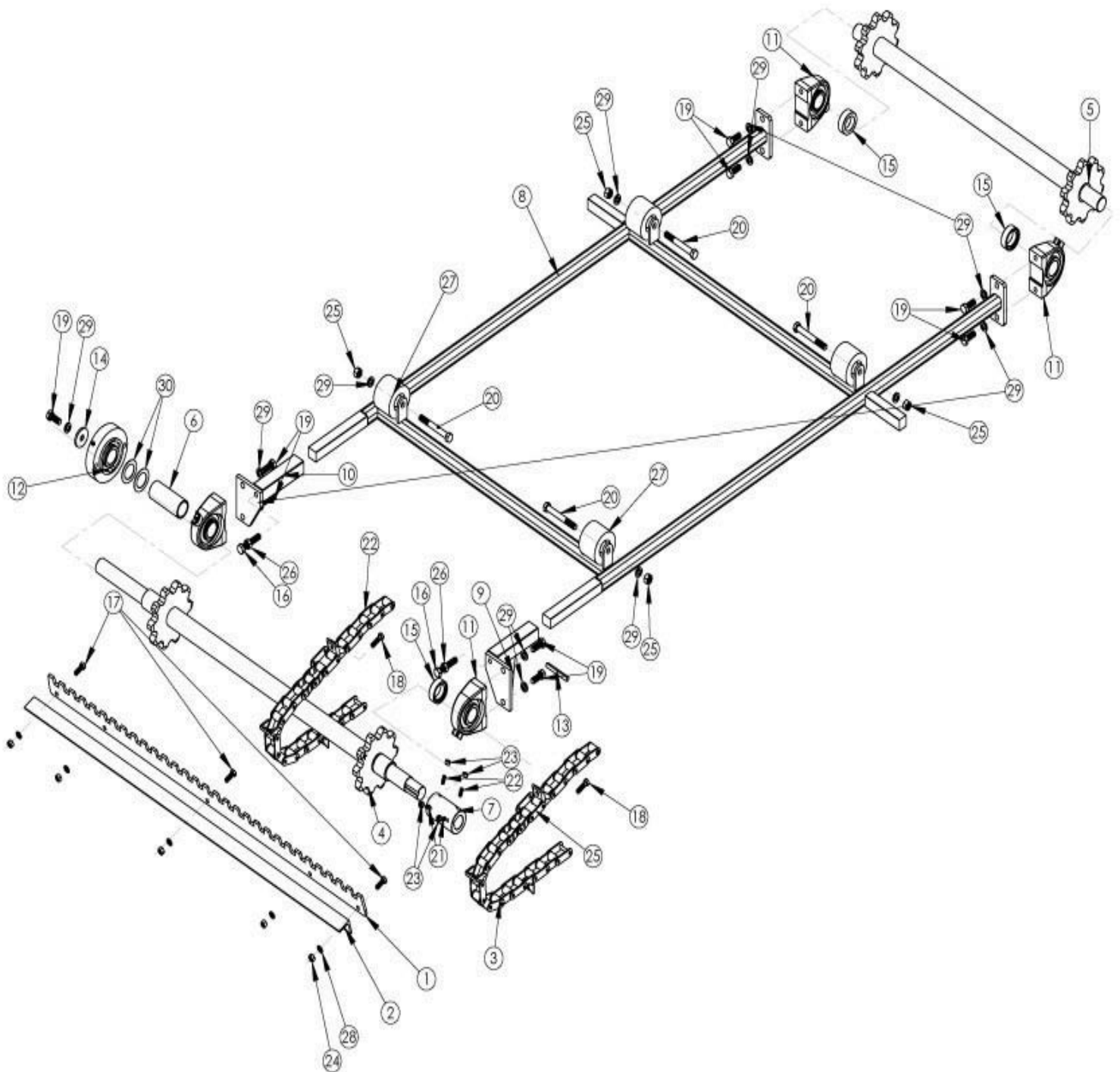
CHAIN REPAIR ITEMS:

71.M40206 ATTACHEMNT CLEAT LINK

71.P630403 OFFSET 1/2 LINK

71.P630400 MASTER CONNECTING LINK

CONVEYOR ASSEMBLY



WHEELS AND GROOMER ASSEMBLY

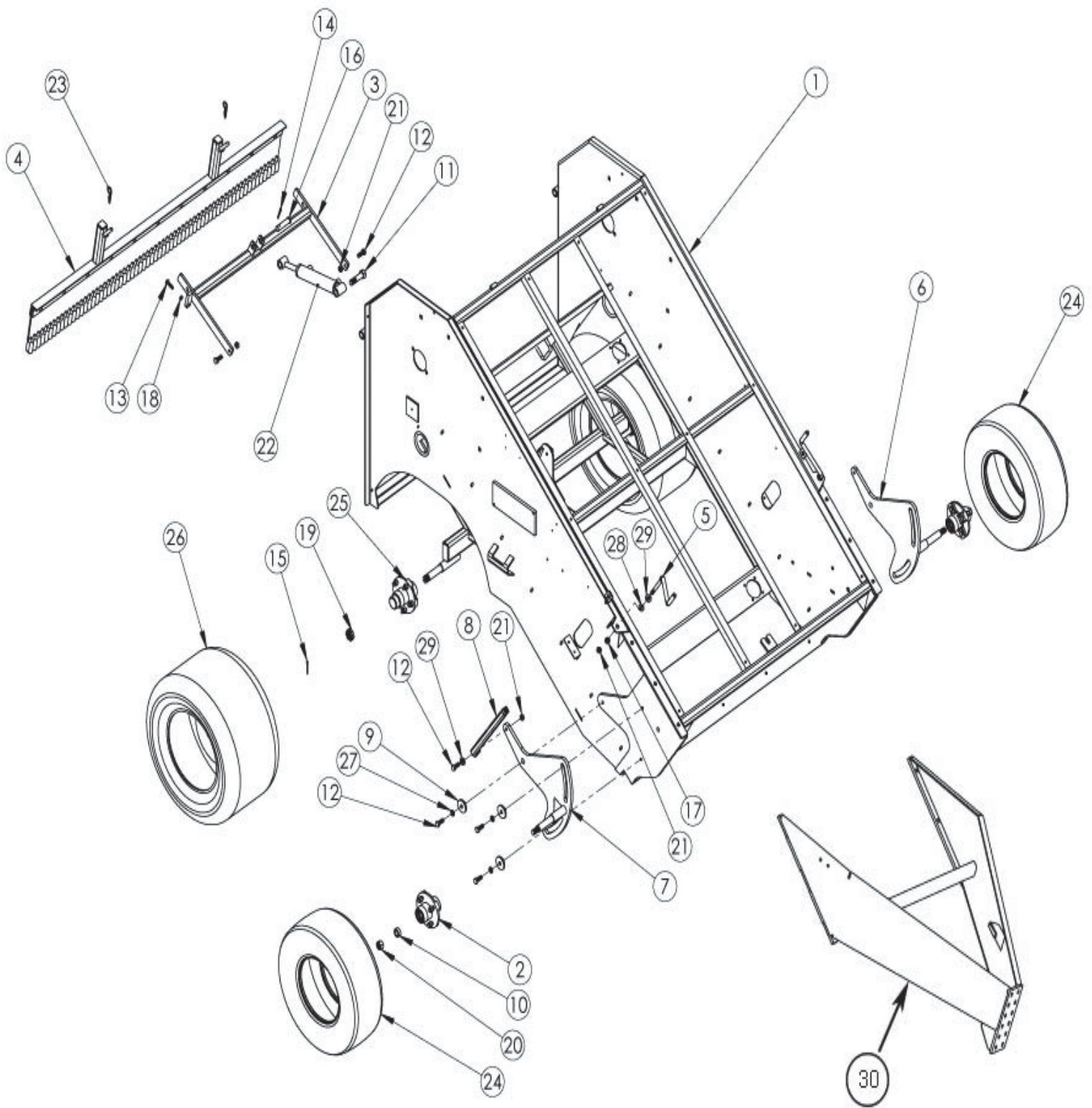
<u>ITEM NO.</u>	<u>QTY.</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>
1	1	700046	MAIN FRAME WELDMENT
2	2	M16120	HUB ASM: 4 STUD
3	1	M40026	COMB FRAME
4	1	M40027	COMB ASSEMBLY
5	2	M40060	ARM: CRANK 740/750
6	1	M40062	GAGE WHEEL ARM LEFT
7	1	M40063	ARM: GAGE WHEEL RIGHT
8	2	M40066	BAR: DEPTH ADJ
9	6	M40091	BUSHING: GAUGE SLIDE
10	2	M40107	SPACER: 1.25" X .78" X .5"
11	1	M5499	CYL BOLT: 3/4" X 2.812"
12	10	P100805	BOLT: HEX, 1/2" X 1-1/4"
13	1	P104606	BOLT: CARRIAGE, 3/8" X 1-1/2"
14	1	P116256	5/32" X 1-1/2" COTTER PIN
15	2	P116306	3/16" X 1-1/2" COTTER PIN
16	1	P120600	3/4" X 2-7/8" PIN
17	2	P150800	NUT: HEX, 1/2" PLATED
18	1	P155400	NUT: HEX, 3/8" JAM
19	2	P156402	1"-14 SLOTTED HEX JAM NUT
20	2	P157120	NUT: HEX, 3/4"-10 TOP-LOCK
21	6	P157200	1/2-13 HEX JAM NUT
22	1	P256250	CYLINDER: 1 1/2" X 6" HYD.
23	2	P622600	CLIP: HAIR PIN # 00012
24	2	P756300	TIRE & RIM: #65101 20.5 X 8 X 10
25*	2	P765100	HUB ASM: 5 STUD ON 4.5BC BT150-S
26	2	P770350	740 REAR WHEEL AND TIRE
27	6	P851108	1/2" LOCK WASHER
28	2	P852200	WASHER:.5 ID X 1"OD RULON
29	4	P852608	1/2" HARD WASHER
30	1	700073	HITCH WELD SHORT -
[ALL MODELS EXCEPT (RA) ROLLER ASM]			

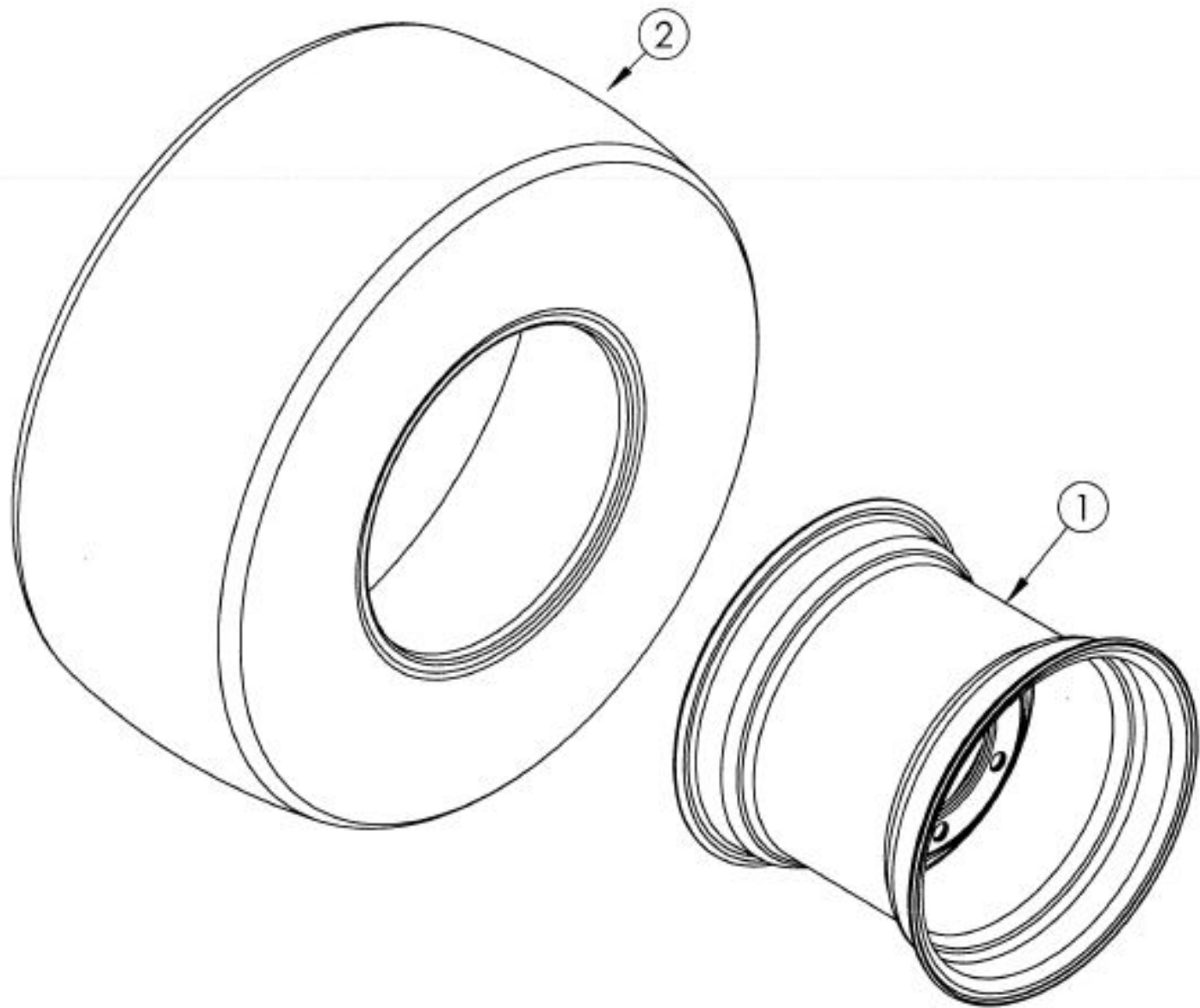
* #25 REAR HUB INDIVIDUAL COMPONENTS:

71.P762200 BEARING

71.P756163 SEAL

WHEELS AND GROOMER ASSEMBLY





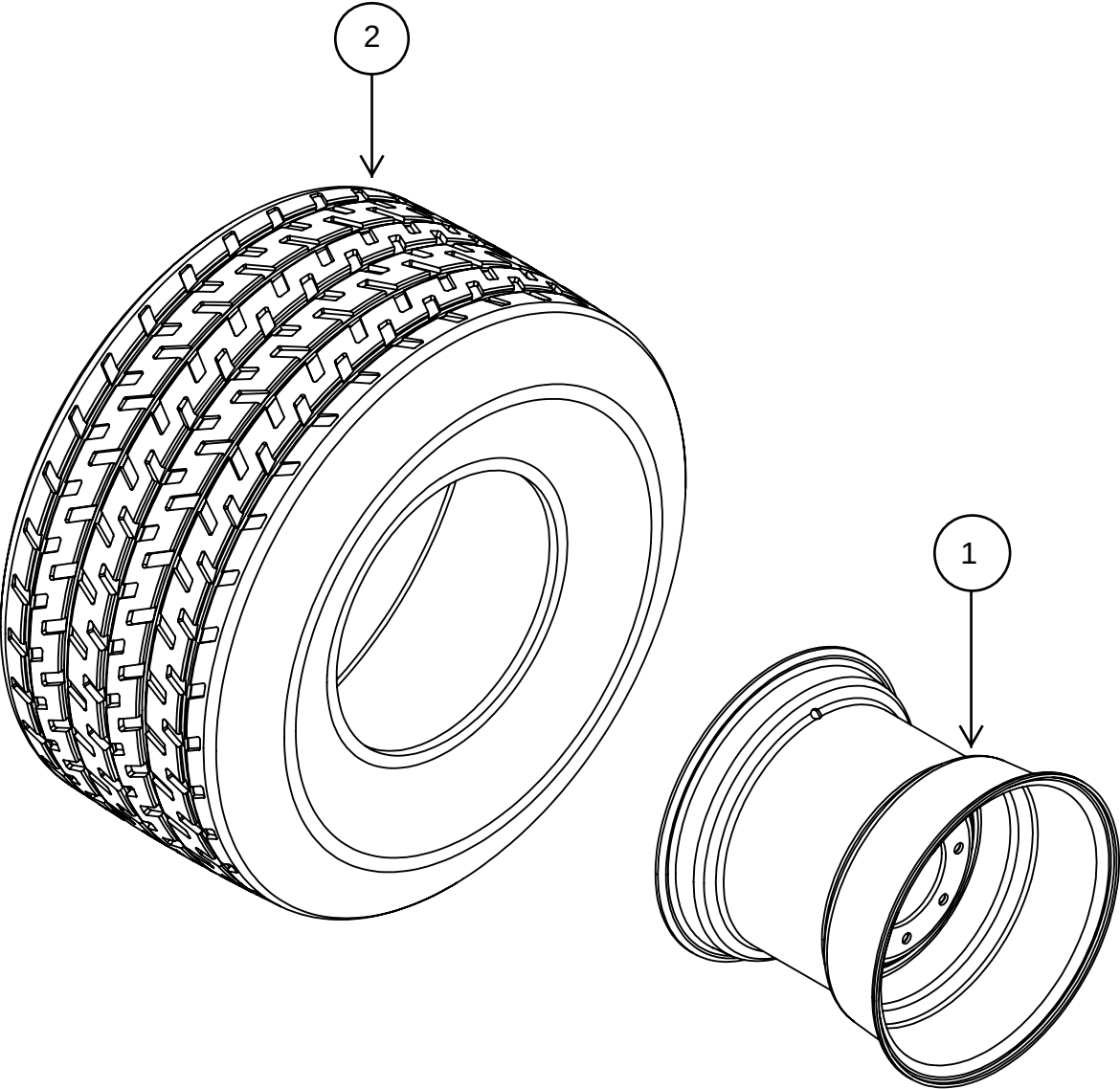
COMPLETE TIRE AND WHEEL ASSY P/N: P756300

2	1	P756310	TIRE: 20.5 X 8 X 10 CARLISLE P/N: 519143
1	1	P756320	RIM: 10 X 6
ITEM	QTY.	PART NUMBER	DESCRIPTION



P.O. BOX 2135
JAMESTOWN, ND 58402

DRAWN BY	PROPRIETARY AND CONFIDENTIAL	UNLESS OTHERWISE NOTED		
DATE	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CHERRINGTON. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CHERRINGTON IS PROHIBITED.	TOLERANCES ON		
DO NOT SCALE		DECIMALS	FRACTIONS	ANGLES
PAGE		.XX±.060	± 1/32	± 1°
TITLE		.XXX±.030		
ASSY: WHEEL FRONT 20.5 X 8 X 10		PART NO.	P756300	Pur/Mfg X



COMPLETE REAR TIRE / WHEEL ASSEMBLY P/N: P770350

2	1	P770351	TIRE: 24 X 13.00 - 12 NHS 4PR ULTRATRAC
1	1	M40215	RIM: WLD RIM SHELL & INSERT
ITEM	QTY.	PART NUMBER	DESCRIPTION



DRAWN BY

DATE

TOLERANCES ON

DECIMALS FRACTIONS ANGLES

.XX±.060 ±1/32 ±1°

.XXX±.030

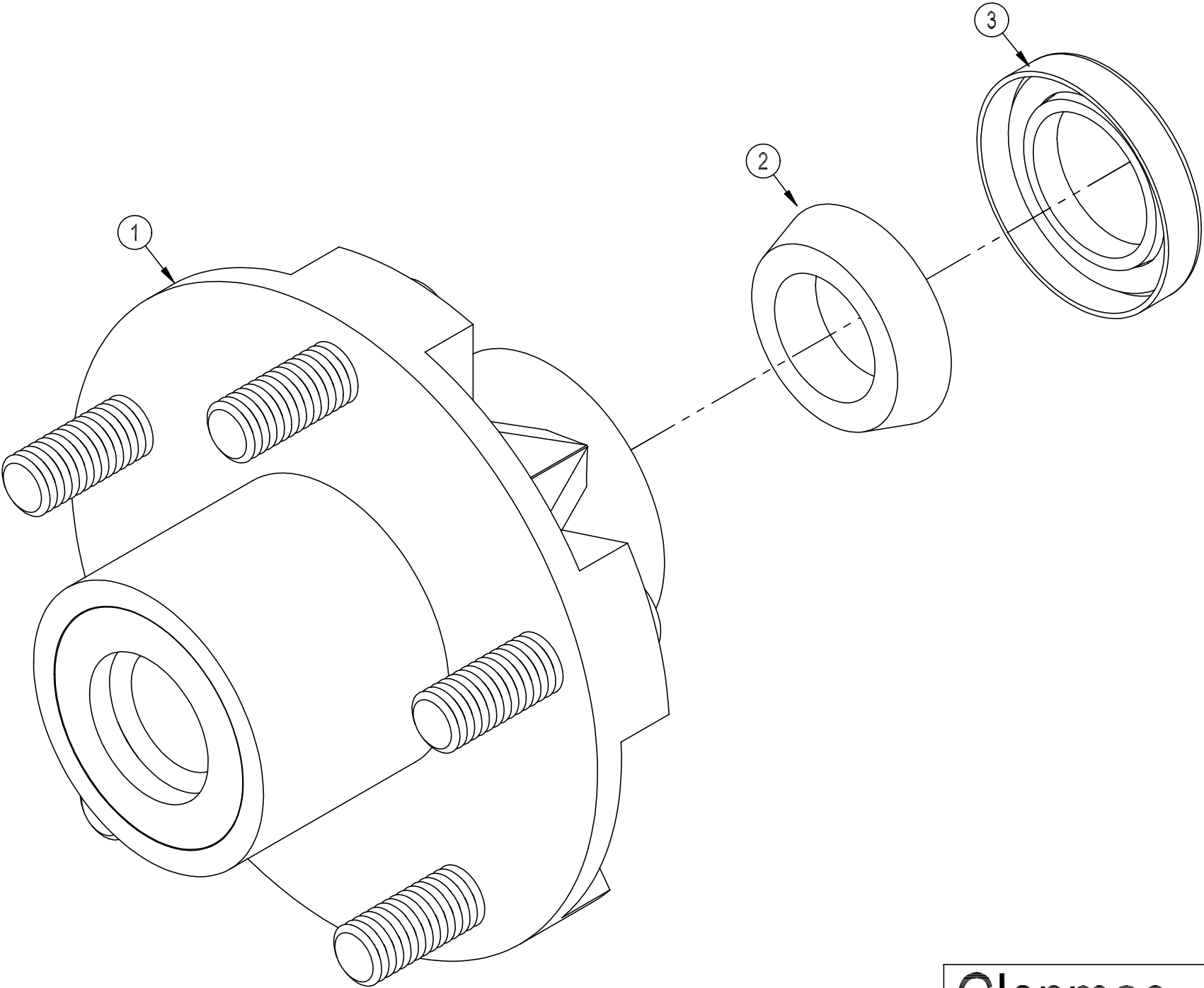
TITLE

TIRE & WHEEL ASSY REAR 440

PART NO.

P770350

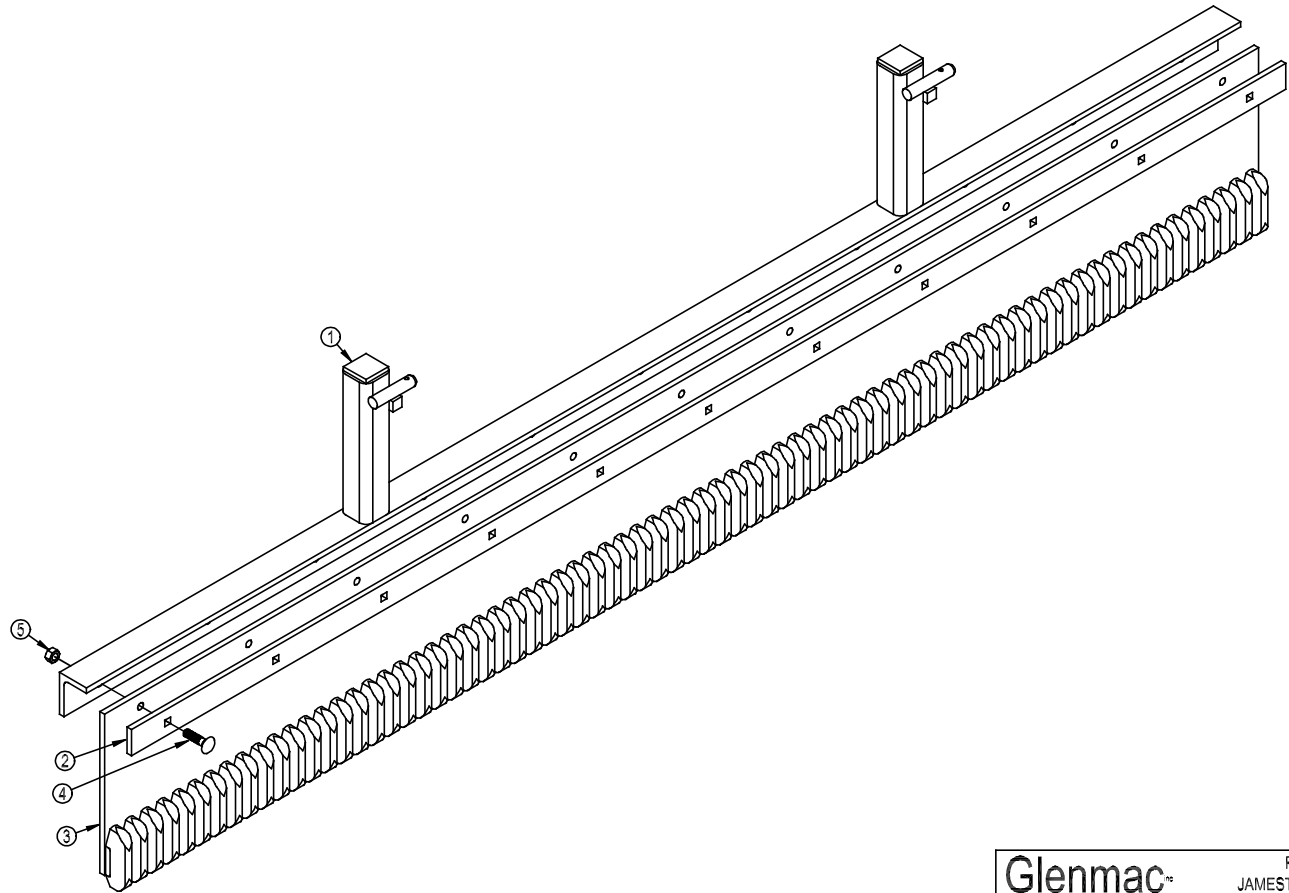
PART NO
P765100



3	1	P756163	GREASE SEAL
2	1	P762200	1" BEARING CONE
1	1	P765100	COMPLETE 5 BOLT HUB ASSY. CONTAINS ITEMS 1-3
ITEM	QTY	PART NO	DESCRIPTION

Glenmac ^{inc}		P.O. BOX 2135 JAMESTOWN, ND 58402		
DRAWN BY LEM		UNLESS OTHERWISE SPECIFIED		
DATE 6-21-05	SCALE 1:1			
		TOLERANCES ON		
		DECIMALS	FRACTIONS	ANGLES
		.XX ±	±	±
		.XXX ±		
TITLE 5 BOLT HUB ASSEMBLY		PART NO	P765100	

PART NO
M40027



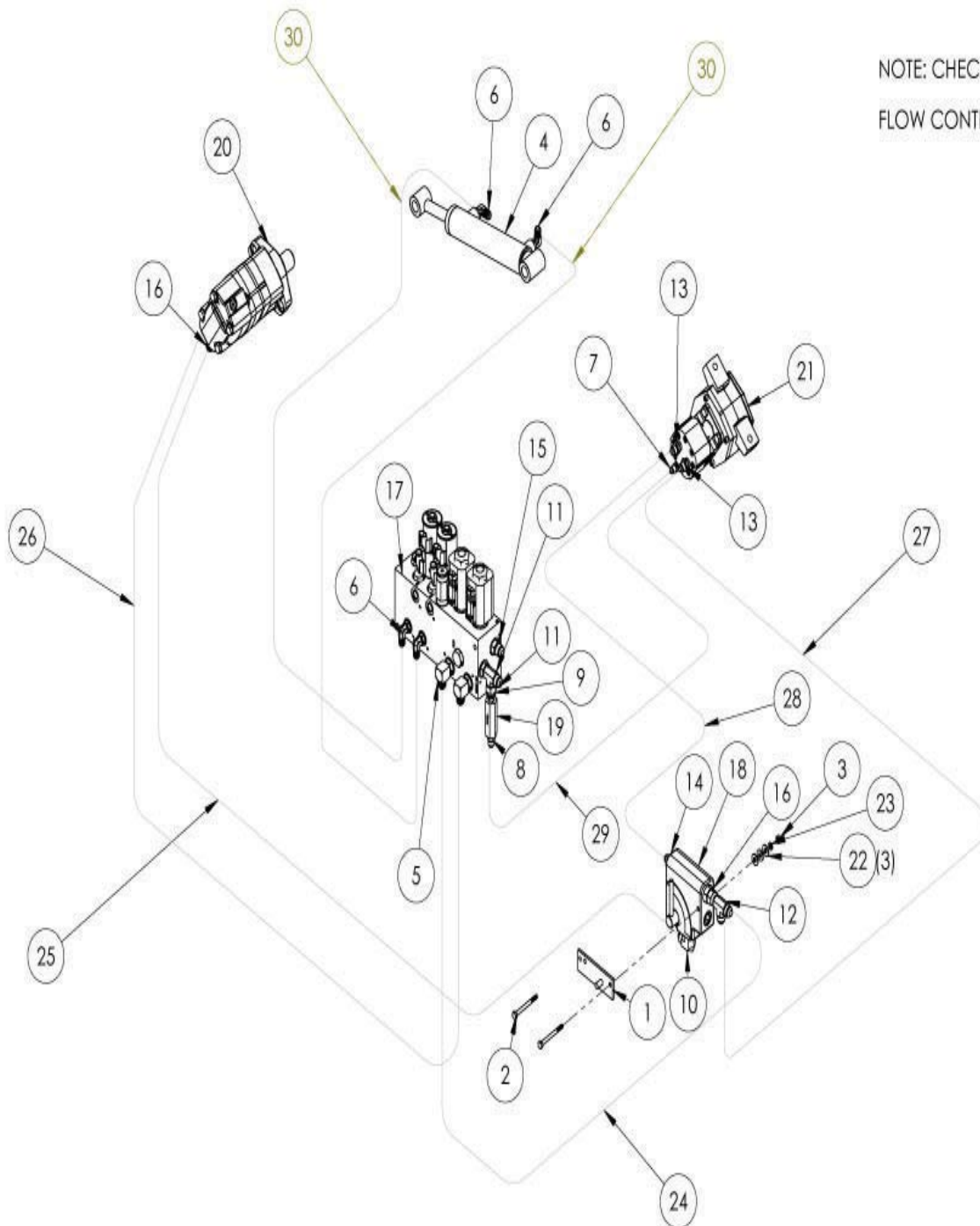
5	11	P155350	5/16 TOP LOCK NUT
4	11	P104505	5/16 X 1-1/4 CARRIAGE BOLT
3	1	M40074	COMB
2	1	M40042	COMB STRAP
1	1	M40041	COMB ANGLE WELDMENT
ITEM	QTY	PART NO	DESCRIPTION

Glenmac [®]		P.O. BOX 2135 JAMESTOWN, ND 58402	
		UNLESS OTHERWISE SPECIFIED	
DRAWN BY	LEM	TOLERANCES ON	
DATE	1-20-05	SCALE	1:4
		DECIMALS	FRACTIONS
		.XX ±	±
		.XXX ±	±
TITLE		PART NO	M40027
COMB ASSEMBLY			

DRIVE MOTORS & GROOMER HYDRAULICS ASSEMBLY

<u>ITEM NO.</u>	<u>QTY.</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>
1	1	700066	VALVE STOP
2	2	P100411	1/4-20 X 2-3/4 HEX BOLT
3	2	P150400	NUT: HEX, 1/4" PLATED
4	1	P256250	CYLINDER: 1 1/2" X 6" HYD.
5	2	P261010	ELBOW 8MB-8MJ90°
6	4	P261350	FITTING: 6MJ 6MB90
7	1	P261400	FITTING: 4MJ 4MB90
8	1	P261452	FITTING: 4MJ 6MB ADAPTER
9	1	P261457	FITTING: 8 FJ 6 MB ADAPTER
10	1	P261610	FITTING: 8MJ 10MB ADAPTER
11	1	P265653	FITTING: 6MJ 6FJX 6MJ TEE
12	1	P265655	FITTING: 8MJ 8FJX 8MJ TEE
13	2	P276102	FITTING: 6FJ 6MP ADAPTER
14	1	P276215	FITTING: 6MJ 10MB
15	1	P276310	FITTING: 8MJ 8MB ADAPTER
16	3	P276430	FITTING: 8MJ-10MB ADAPTER
17	1	P291100	VALVE: 740 ASSY MANIFOLD
18	1	P294150	VALVE: BRAND FC55-8-37
19	1	P294770	VALVE, CHECK -6 O RING PORT
20	1	P350710	MOTOR: C/L 104-3676-006
21	2	P358200	VIBRATOR: HYD H9-500
22	6	P850104	1/4" FLAT WASHER
23	2	P851104	1/4" LOCK WASHER
24	1	P264931	HOSE: D6-8 X 31" 8FJX 8FJX90
25	1	P264052	HOSE: D6-8 X 52" 8FJX 8FJX
26	1	P264044	HOSE: D6-8 X 44" 8FJX 8FJX
27	1	P263896	HOSE: D6-6 X 96" 6FJX 8FJX
28	1	P263077	HOSE: D6-6 X 77" 6FJX 6FJX
29	1	P262084	HOSE: D6-4 X 84" 4FJX FJX
30	2	P246258	HOSE: D6-4 X 57" 6FJX 6FJX HU

DRIVE MOTORS & GROOMER HYDRAULICS ASSEMBLY



NOTE: CHECK VALVE ARROW UP
FLOW CONTROL SET AT 3.5 GPM MAX

PART NO.
P291100

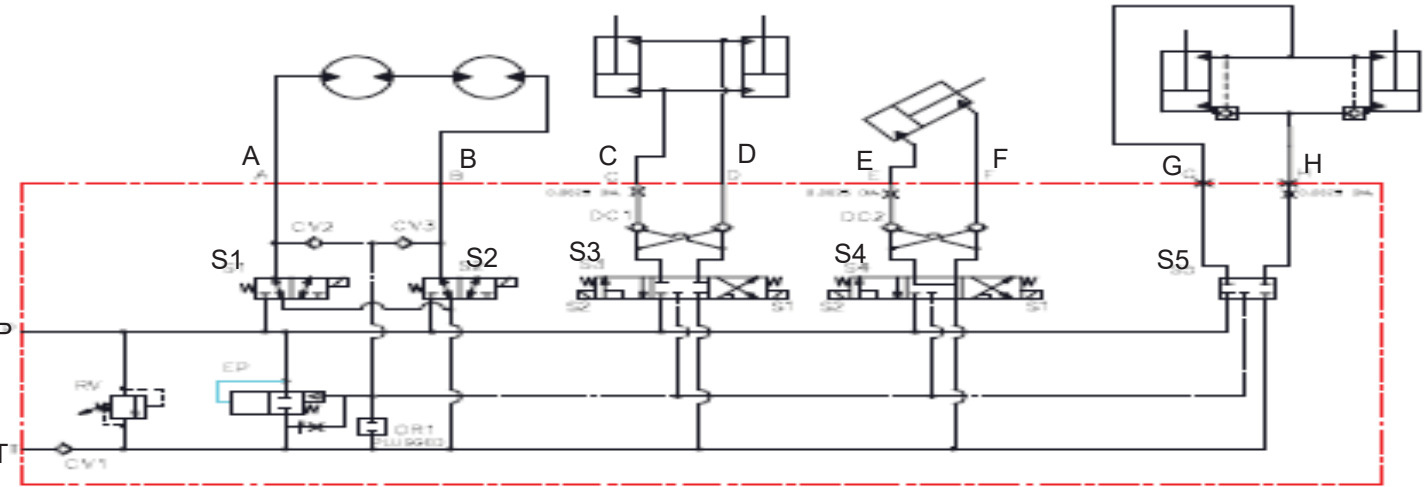
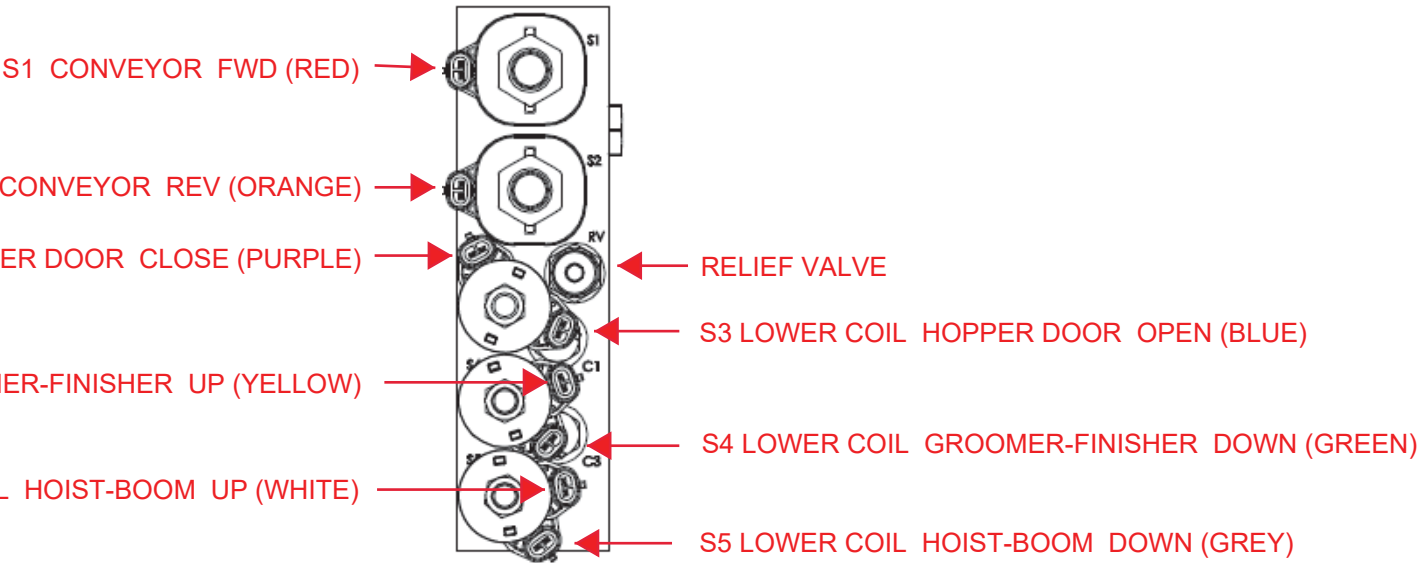
WORK SECTION CONTROL FUNCTION:
S1 CONVEYOR FORWARD
S2 CONVEYOR REVERSE
S3 HOPPER DOOR OPEN / CLOSE
S4 GROOMER - FINISHER RAISE / LOWER
S5 BOOM - HOIST RAISE / LOWER (NOT USED ON GROUND DUMP VERSION MACHINES)

LOCATION	CARTRIDGE	COIL	COIL SPACER	SEAL KIT
RELIEF VALVE	71.P291101			
EP VALVE	71.P291113			
S1	71.P291122	71.P291130		71.P291123
S2	71.P291122	71.P291130		71.P291123
S3	71.P292402	71.P291110	71.P291112	71.P291117
S4	71.P291111	71.P291110	71.P291112	71.P291117
S5	71.P291111	71.P291110	71.P291112	71.P291117

71.P276107 .0625 DIA. ORFICE DISC INSTALLED PORTS: C, E, H

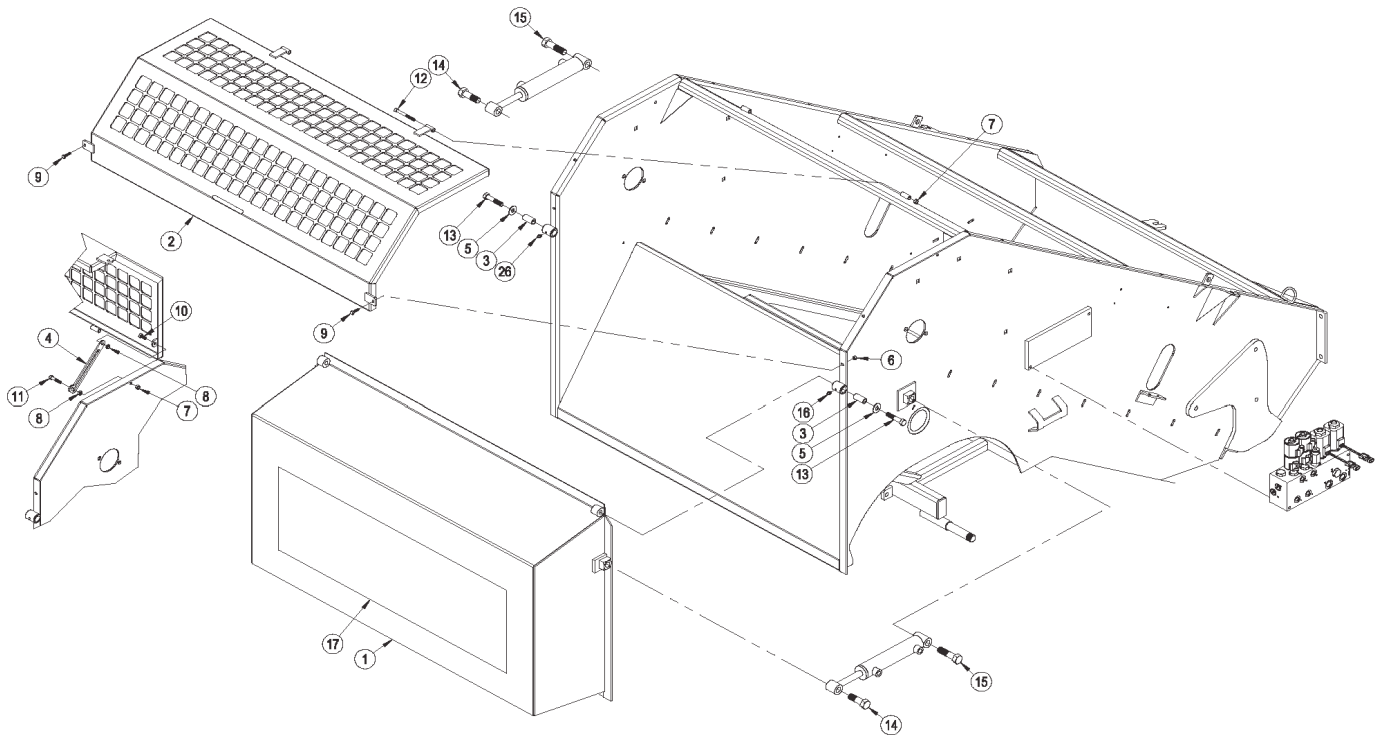
RELIEF PRESSURE SETTING 1500 PSI

WORK SECTION / CONTROL FUNCTION / COIL / WIRE COLOR LOCATION



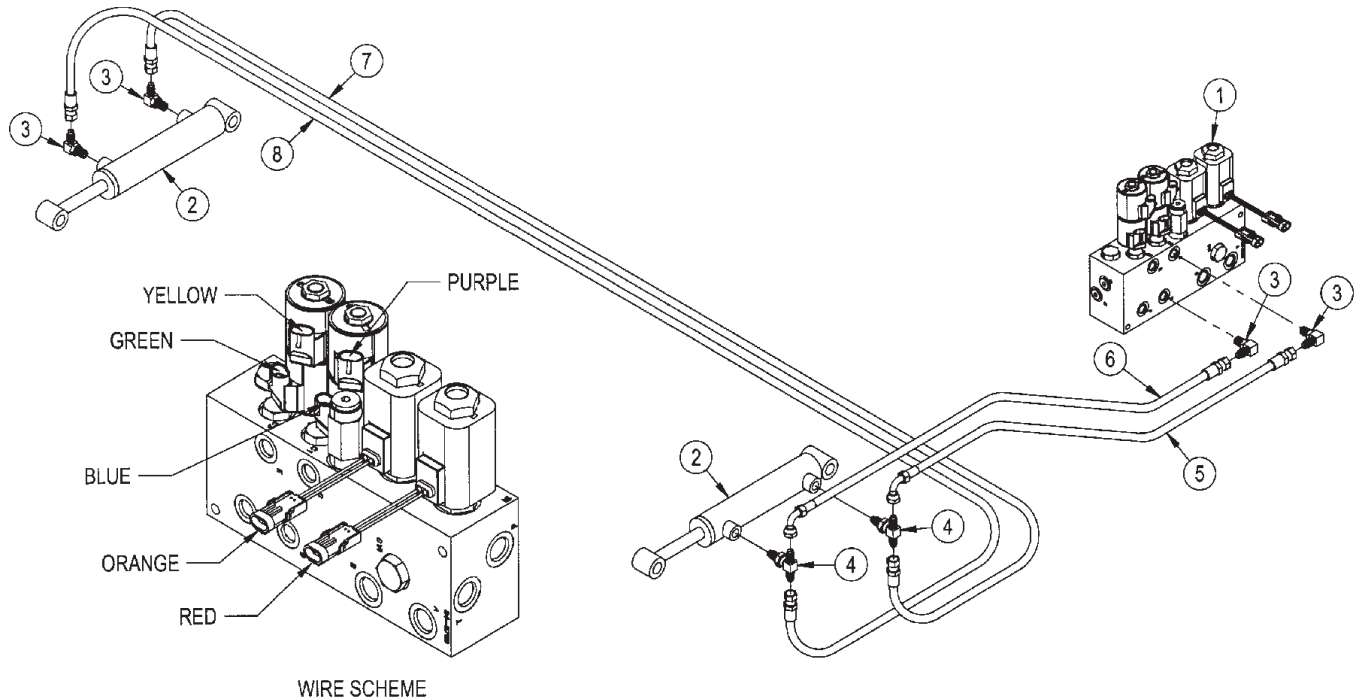
DRAWN BY	PROPRIETARY AND CONFIDENTIAL	UNLESS OTHERWISE NOTED
DATE	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF CHERRINGTON. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF CHERRINGTON IS PROHIBITED.	TOLERANCES ON DECIMALS FRACTIONS ANGLES
DO NOT SCALE		.XX±.060 ±1/32 ±1°
PAGE		.XXX±.030
TITLE	VALVE ASSEMBLY	PART NO. 700109 / P291100
		Pur/Mfg X

440A, 440HA GROUND DUMP ASSEMBLY



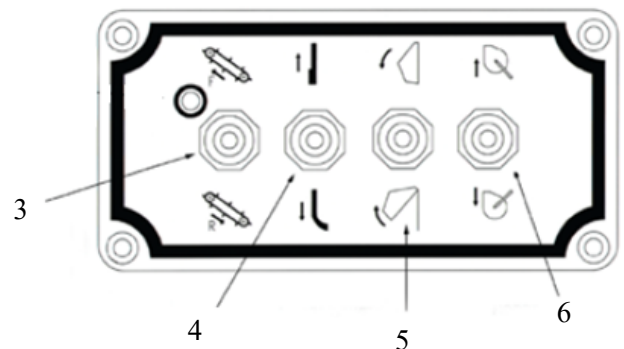
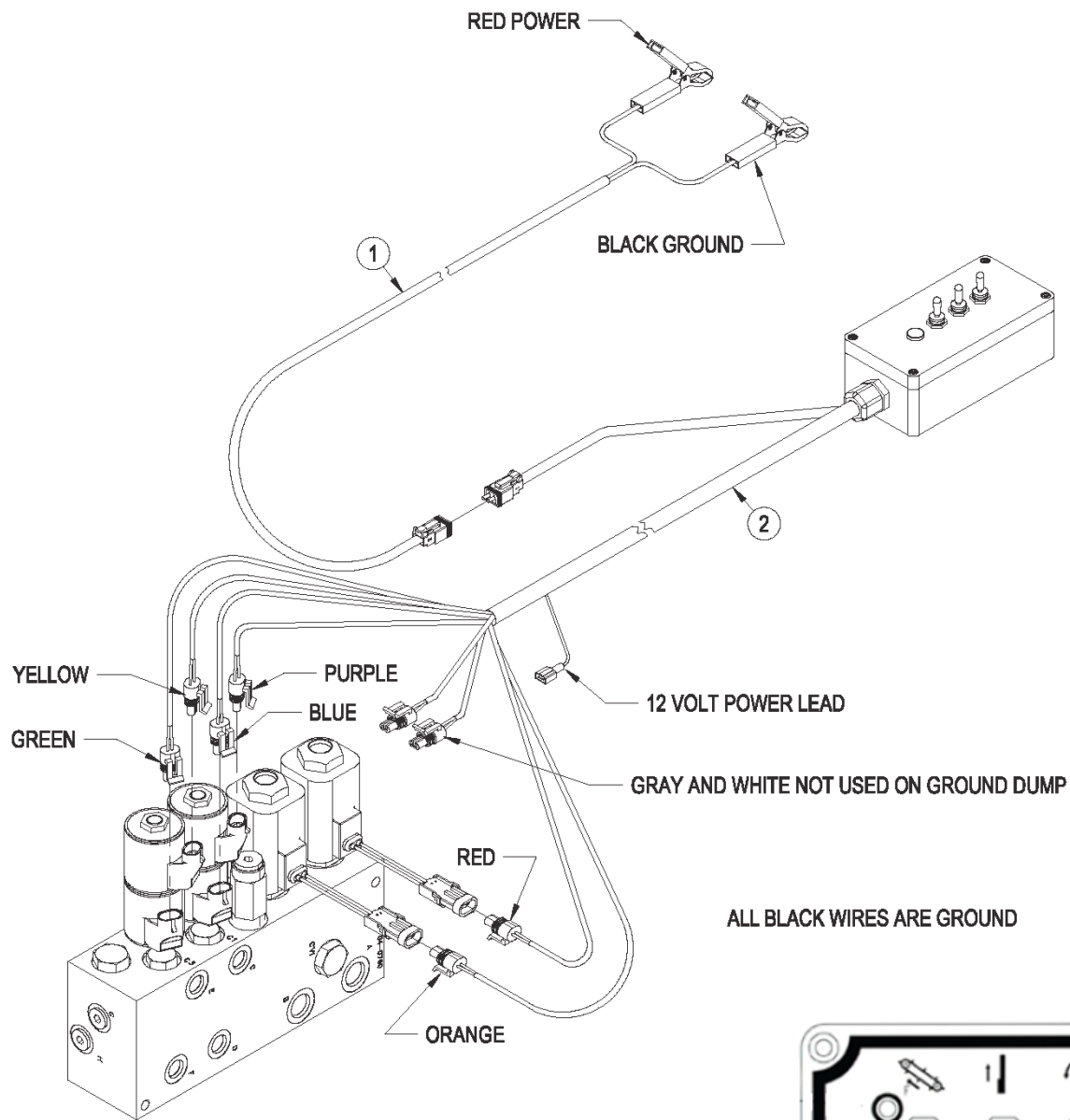
<u>Item</u>	<u>Qty</u>	<u>Part ID</u>	<u>Description</u>
1	1	M40011	GROUND DUMP HOPPER
2	1	700074	REAR SHIELD
3	2	M40106	PIVOT BUSHING
4	1	M30139	HOOD LOCK
5	2	P850107	7/16" FLAT WASHER
6	2	P158003	1/4" NYLOCK NUT
7	3	P155350	5/16" TOP LOCK NUT
8	2	P155300	5/16" JAM NUT
9	2	P100404	1/4" X 1" HEX BOLT
10	1	P100503	5/16" X 3/4" HEX BOLT
11	1	P100506	5/16" X 1-1/2" HEX BOLT
12	2	P110512	5/16" X 3" SOCKET HD CAP SCREW
13	2	P100810	1/2" X 2-1/2" HEX BOLT
14	2	M5500	CYLINDER BOLT 2-5/16"
15	2	M5499	CYLINDER BOLT 2-13/16"
16	2	P620200	1/4"-28 STR GREASE FITTING
17	1	P970003	DECAL: REAR CHERRINGTON

440A, 440HA GROUND DUMP HYDRAULICS ASSEMBLY



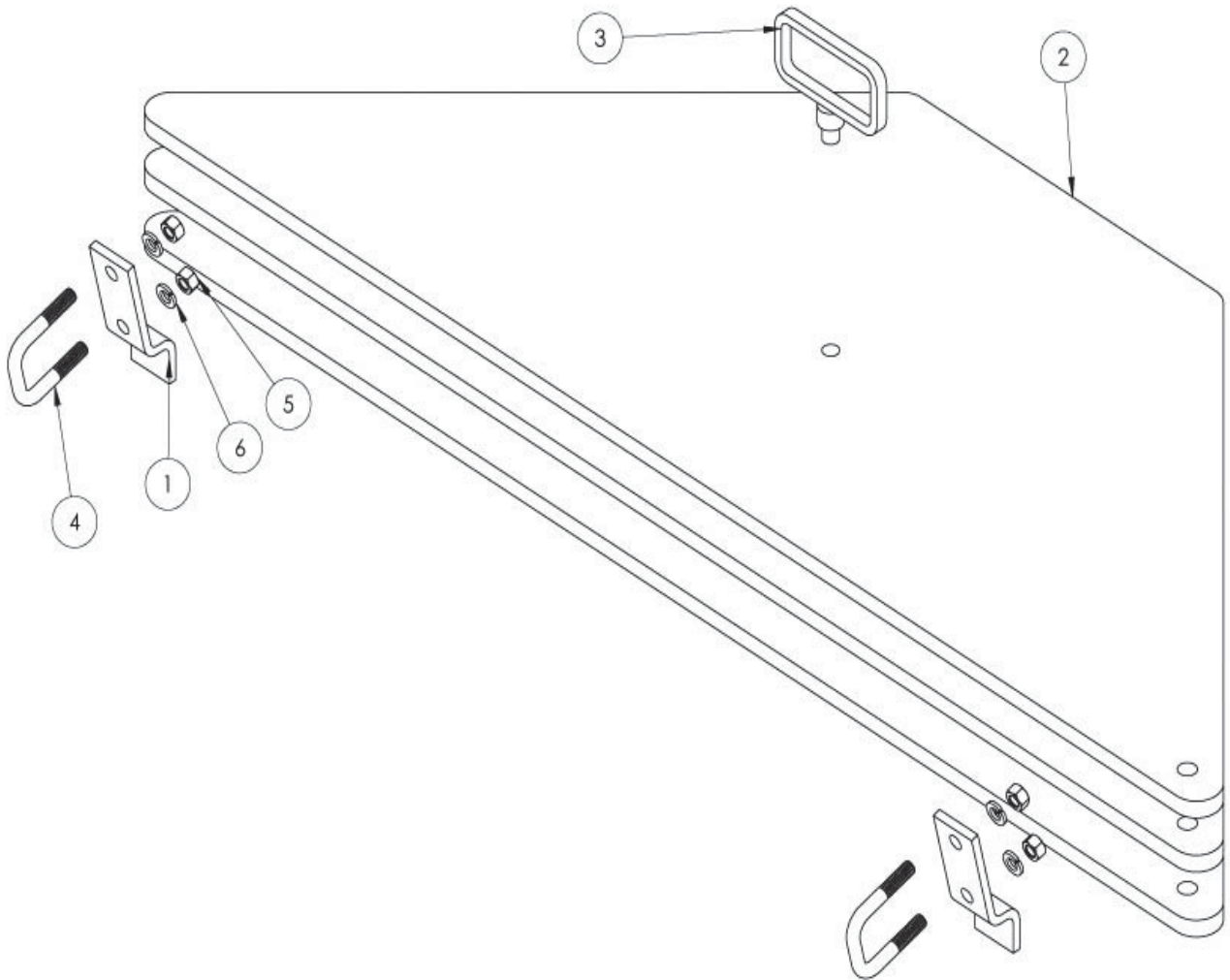
Item	Qty	Part	Description
1	1	P291100	HYDRAULIC MANIFOLD 04-0760
2	2	P256250	HYDRAULIC CYLINDER 1-1/2" X 6"
3	4	P261350	ELBOW 6MB-6MJ90°
4	2	P265500	TEE 6MJ-6MJ-6MB
5	1	P246129	1/4" HOSE 6FJX-6FJX90° (29")
6	1	P246136	1/4" HOSE 6FJX-6FJX90° (36")
7	1	P246367	1/4" HOSE 6FJX-6FJX (66")
8	1	P246377	1/4" HOSE 6FJX-6FJX (77")

440A, 440HA GROUND DUMP ELECTRICAL ASSEMBLY



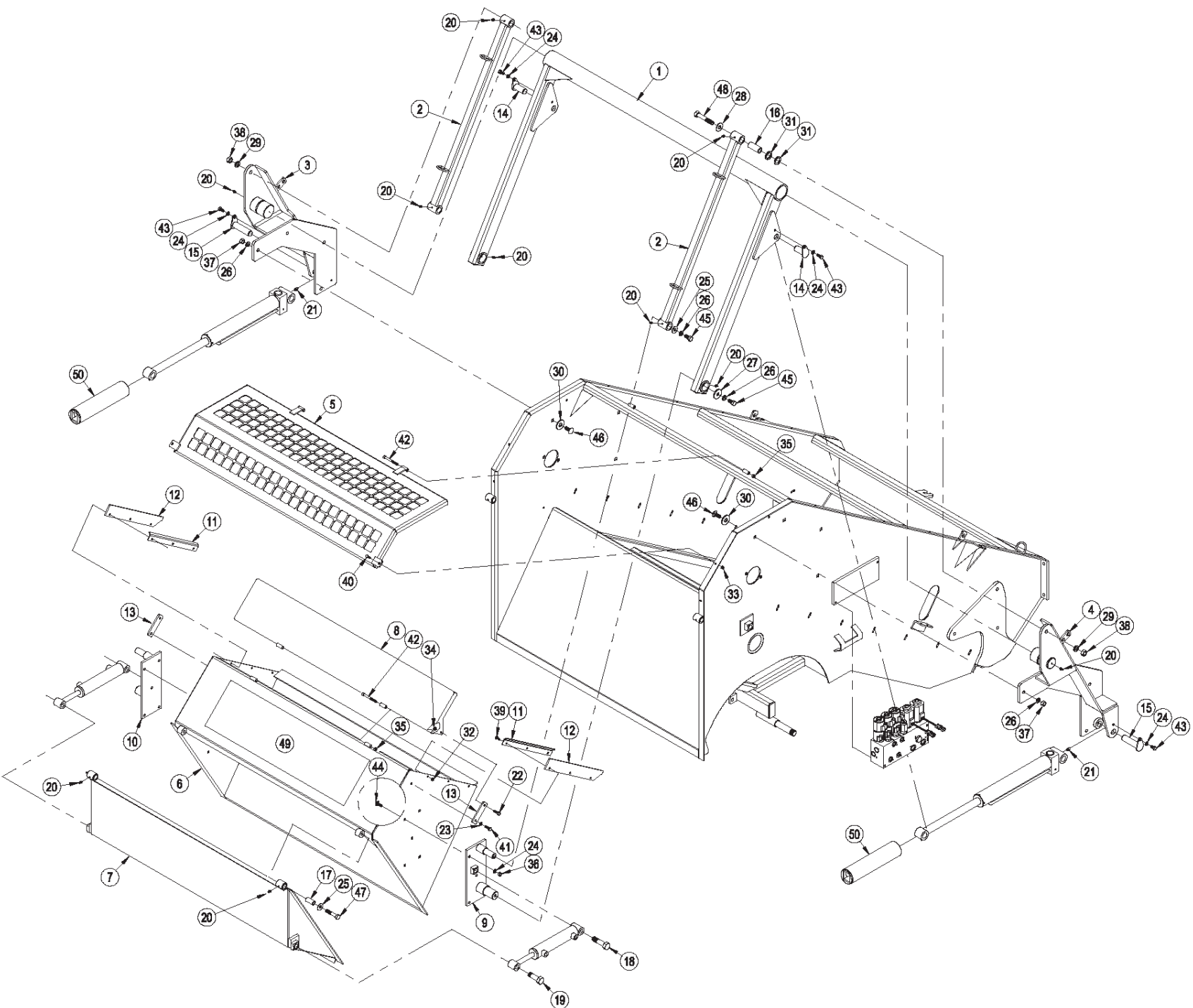
Item	Qty	Part	Description
1	1	470317	POWER CABLE ASSEMBLY
2	1	P296860	CONTROL BOX
3	1	P298180	CONVEYOR FWD/REV SWITCH
4	1	P295009	FUNCTION SWITCH
5	1	P259009	FUNCTION SWITCH
6	1	P259009	FUNCTION SWITCH

WEIGHT KIT ASSEMBLY



ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	2	700091	BAR, WEIGHT HOLD DOWN
2	3	M40094	WEIGHT PAD
3	1	M40095	WEIGHT HANDLE
4	2	P127204	BOLT: U, 3/8" X 1 1/2" X 2 1/4"
5	4	P150600	3/8-16 HEX NUT
6	4	P851106	3/8" LOCK WASHER

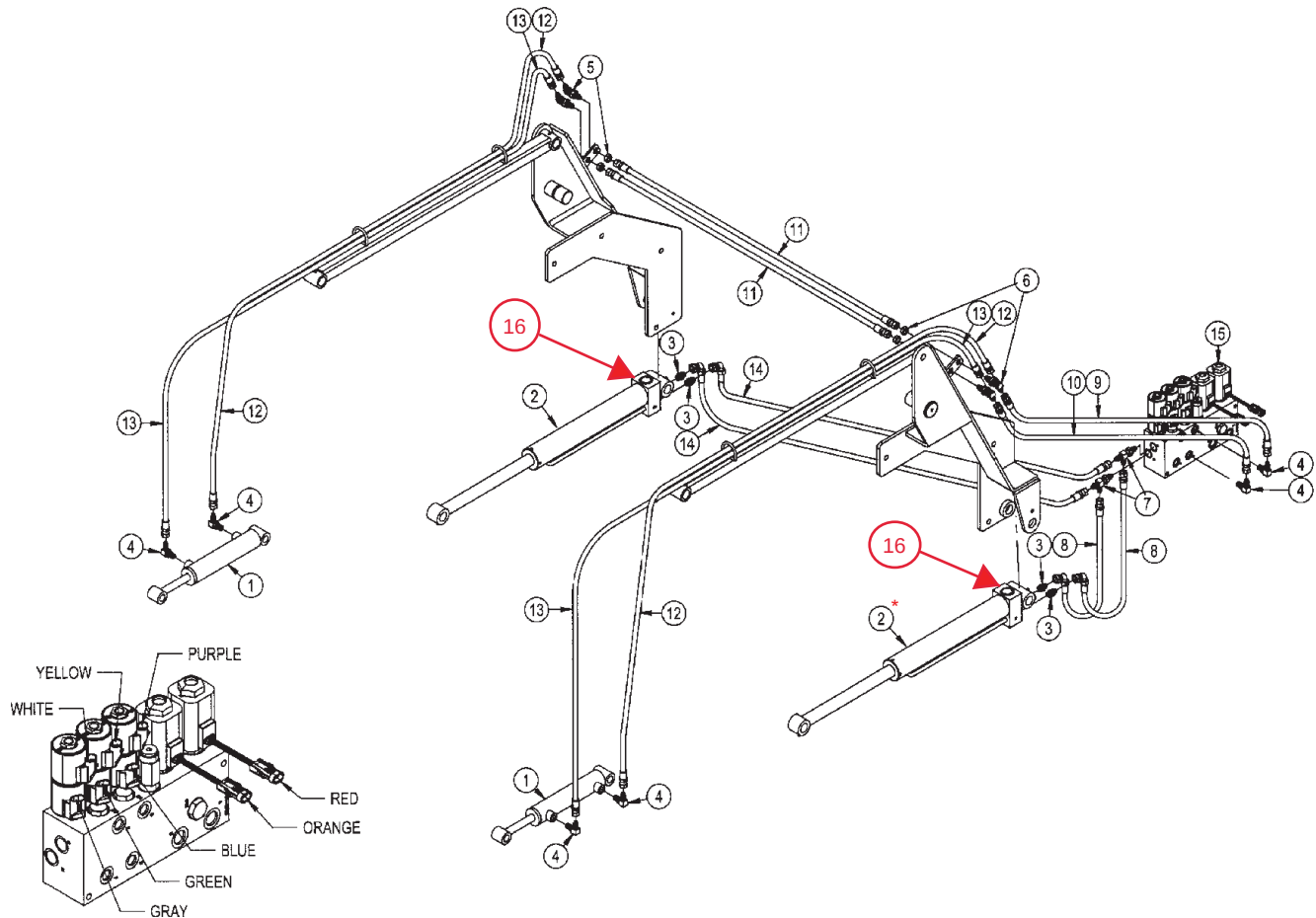
440HXL A, 440XLA HIGH LIFT ASSEMBLY



440HXL, 440XLA HIGH LIFT ASSEMBLY

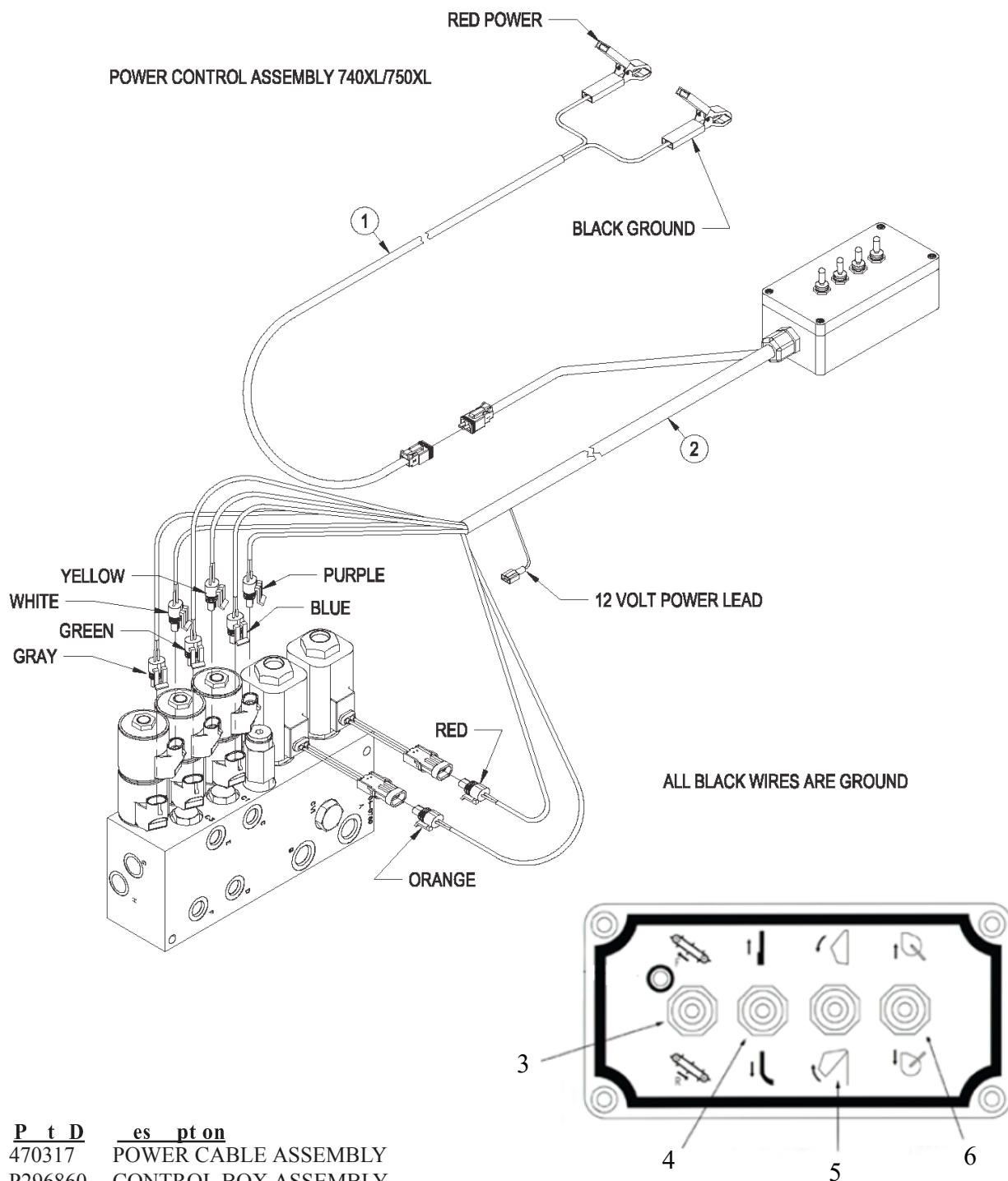
<u>Item</u>	<u>Qty</u>	<u>Part ID</u>	<u>Description</u>
1	1	M40138	MAIN BOOM ASSEMBLY
2	2	M40131	STABILIZER ARM
3	1	M40124	BOOM ASSEMBLY LEFT
4	1	M40125	BOOM ASSEMBLY RIGHT
5	1	700076	XL REAR HOOD ASSEMBLY
6	1	M40165	XL MAIN HOPPER
7	1	M40166	XL REAR HOPPER
8	1	M40170	XL HOPPER DEFLECTOR ASSEMBLY
9	1	M40142	LIFT PLATE ASSEMBLY RIGHT
10	1	M40143	LIFT PLATE ASSEMBLY LEFT
11	2	M40168	HOPPER RAIL STRAP
12	2	M40167	HOPPER RUBBER RAIL
13	2	M40173	DEFLECTOR LINK
14	2	M40128	LOCK PIN 2-3/16"
15	2	M40127	LOCK PIN 3-13/16"
16	2	M40116	BOOM LINK PIVOT
17	2	M40106	PIVOT BUSHING
18	2	M5499	CYLINDER BOLT 2-13/16"
19	2	M5500	CYLINDER BOLT 2-5/16"
20	10	P620200	1/4"-28 STR GREASE FITTING
21	2	P620100	1/4"-28 X 90° GREASE FITTING
22	2	P103504	5/16"-18 X 1" FLAT HD CAP SCREW
23	2	P851105	5-16" LOCK WASHER
24	14	P851106	3/8" LOCK WASHER
25	4	P850107	7/16" FLAT WASHER
26	12	P851108	1/2" LOCK WASHER
27	2	M5009-5	3/16" X 1/2" ID X 1-3/4" OD WASHER
28	2	P850109	9/16" FLAT WASHER
29	2	P851110	5/8" LOCK WASHER
30	8	P850110	5/8" FLAT WASHER
31	4	P855116	1" X 10 GA MACHINE BUSHING
32	6	P150400	1/4" HEX NUT
33	2	P158003	1/4" NYLOCK NUT
34	2	P155300	5/16" JAM NUT
35	4	P155350	5/16" TOP LOCK NUT
36	10	P150600	3/8" HEX NUT
37	8	P150800	1/2" HEX NUT
38	2	P151000	5/8" HEX NUT
39	6	P104403	1/4" X 3/4" CARRIAGE BOLT
40	2	P100404	1/4" X 1" HEX BOLT
41	2	P100504	1/4" X 1" HEX BOLT
42	4	P110512	5/16" X 3" SOCKET HD CAP SCREW
43	4	P100603	3/8" X 3/4" HEX BOLT
44	10	P104604	3/8" X 1" CARRIAGE BOLT
45	4	P100804	1/2" X 1" HEX BOLT
46	8	P104805	1/2" X 1-1/4" CARRIAGE BOLT
47	2	P100810	1/2" X 2-1/2" HEX BOLT
48	2	P101014	5/8" X 3-1/2" HEX BOLT
49	1	P970003	DECAL: REAR CHERRINGTON
50	2	M40212	ASSEMBLY: CYL PROP BAR

440XL HIGH LIFT HYDRAULICS ASSEMBLY



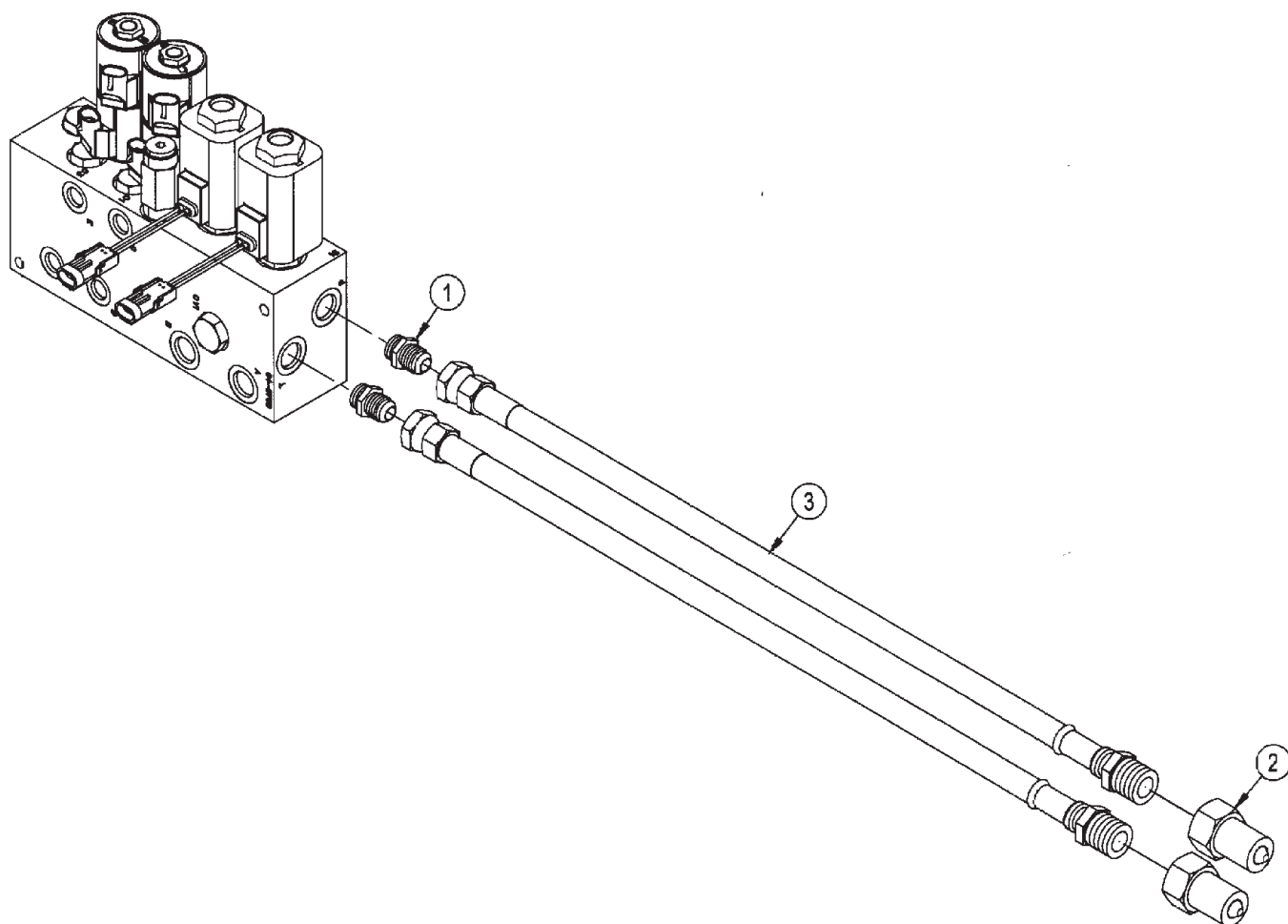
Item	Qty	Part ID	Description
1	2	P256250	HYDRAULIC CYLINDER 1-1/2" X 6" UPDATED HYDRAULIC CYLINDER P/N: 71.P256300
		71.P256251	SEAL KIT (HYD. CYLINDER P/N: P256250)
2 *	2	P257800	HYDRAULIC CYLINDER 2" X 12" UPDATED HYDRAULIC CYLINDER P/N: 71.P257850
		71.P257801	SEAL KIT (HYD. CYLINDER P/N: P257800)
3	4	P276101	ADAPTER 6MB-6MJ
4	6	P261350	ELBOW 6MB-6MJ90°
5	2	P265410	ELBOW 6MJ-6MJ BULK 90°
6	2	P265400	TEE 6MJ-6MJ-6MJ BULK
7	2	P265460	TEE 6MB-6MJ-6MJ
8	2	P246018	1/4" HOSE 6FJX-6FJX90° (18")
9	1	P246131	1/4" HOSE 6FJX-6FJX (31")
10	1	P246133	1/4" HOSE 6FJX-6FJX (33-1/2")
11	2	P246254	1/4" HOSE 6FJX-6FJX (54")
12	2	P246258	1/4" HOSE 6FJX-6FJX (57")
13	2	P246361	1/4" HOSE 6FJX-6FJX (61")
14	2	P246492	1/4" HOSE 6FJX-6FJX90°
15	1	M40182	XL HYDRAULIC MANIFOLD ASSEMBLY
16	2	71.P294270	LOAD CHECK CARTRIDGE - NOT SUPPLIED WITH REPLACEMENT CYLINDER

440HXL, 440XLA HIGH LIFT ELECTRICAL ASSEMBLY



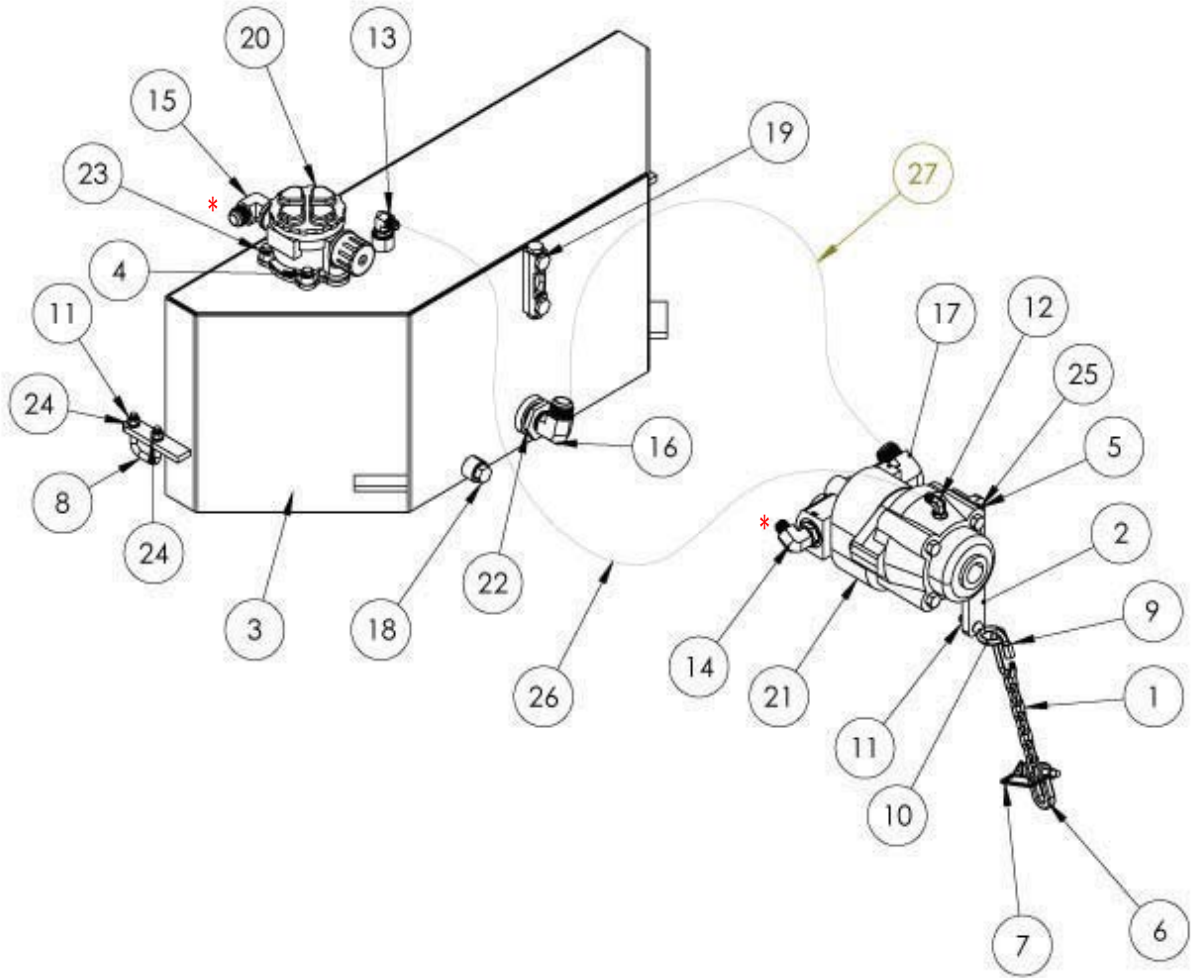
Item	Qty	Part No.	Description
1	1	470317	POWER CABLE ASSEMBLY
2	1	P296860	CONTROL BOX ASSEMBLY
3	1	P298180	CONVEYOR FWD/REV SWITCH
4	1	P295009	FUNCTION SWITCH
5	1	P259009	FUNCTION SWITCH
6	1	P259009	FUNCTION SWITCH

440HA, 440HXL A AUX HYDRAULICS ASSEMBLY



Item	Qty	Part	Description
1	2	P276310	ADAPTER 8MB-8MJ
2	2	P272661	MALE COUPLER
3	2	P253308	1/2" HOSE 8FJX-10MB (120")

440A, 440XLA PTO PUMP ASSEMBLY



ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	005123	CHAIN, TOQUE ARM
2	1	005231	TORQUE ARM, EATON PTO
3	1	M40149	OIL RESERVOIR 750
4	4	P100506	BOLT: HEX, 5/16" NCX 1 1/2"GR5
5	2	P100806	BOLT: HEX, 1/2" X 1 1/2"GR.5Z
6	1	P118070	PIN CLEVIS, 5/16 X 1
7	1	P123005	3/8 SAFETY PIN X 2 1/2
8	2	P127204	BOLT: U, 3/8" X 1 1/2" X 2 1/4"
9	1	P135005	QUICK LINK, 5/16"
10	1	P135102	3/8-16 X 1-1/4 FORGED EYE BOLT
11	5	P150600	3/8-16 HEX NUT
12	1	P261350	FITTING: 6MJ 6MB90
13	1	P261530	FITTING: 6MJ 8MB90
14	1	P261650	FITTING: 8MJ 12MB90

ITEM NO.	QTY.	PART NO.	DESCRIPTION
15	1	P277102	FITTING: 12MJ 16MB90
16	1	P277108	FITTING: 16MP 16MJ90
17	1	P277165	FITTING: 16MJ 20MB90
18	1	P278005	PLUG: 8MB
19	1	P297305	SIGHT LEVEL-TEMP GAGE
20 *	1	P371840	FILTER: MPT1042CAG8A10HBT HOUSING ASSY
21	1	P555950	PUMP: PTO 77022-LBL
22	1	P610500	STRAINER: TANK, S15-100-RV3
23	4	P850104	1/4" FLAT WASHER
24	5	P851106	3/8" LOCK WASHER
25	2	P851108	1/2" LOCK WASHER
26	1	P248062	HOSE: D6-6 X 62" 6FJX 6FJX
27	1	P255985	HOSE: #16 (1") SUCTION X 50" 16FJX 16FJX

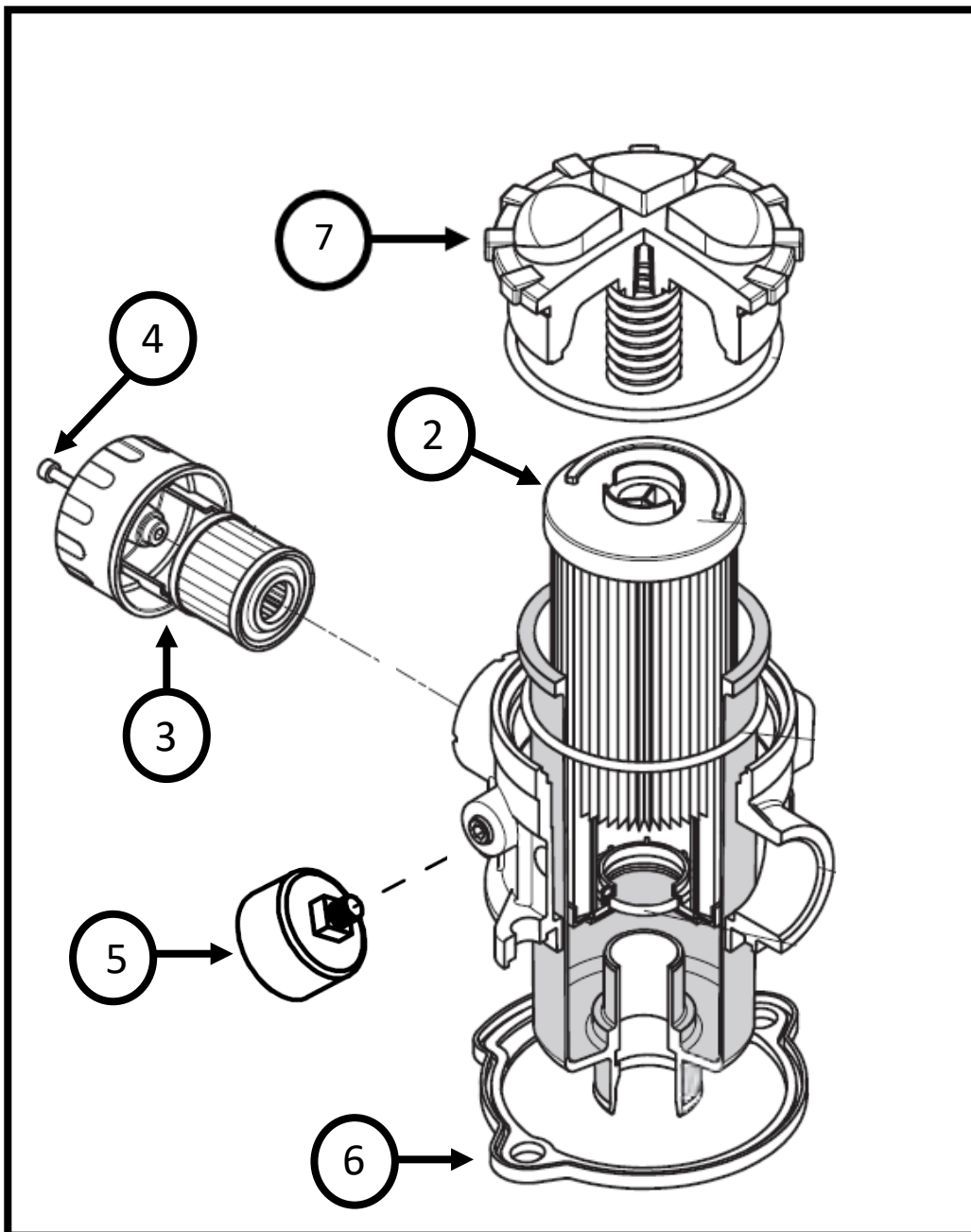
71.P371841 REPLACEMENT HYDRAULIC FILTER ONLY

HYDRAULIC HOSES NOT SHOWN :

Z1.P264120 PRESSURE HOSE (PTO PUMP TO MAIN VALVE - NON POWER ROLLER EQUIPPED) - 8 X 120" 8FJ X 8FJ
 Z1.P264133 PRESSURE HOSE (PTO PUMP TO VALVE - POWER ROLLER EQUIPPED) - 8 X 133" -8FJ X 8FJ
 Z1.P266055 RETURN HOSE (VALVE TO TANK TOP FILTER - NON POWER ROLLER) - 12 X 55" -12FJ X 8FJ
 71.P266068 RETURN HOSE (VALVE TO TANK TOP FILTER - POWER ROLLER EQUIPPED) - 12 X 68" X -12FJ X -8FJ

HYDRAULIC FILTER HOUSING

- 1) 71.P371840 Complete filter housing: includes base gasket and 10-micron filter element
- 2) 71.P371841 Filter element 10-micron
- 3) 71.P371842 Breather filter element / housing
- 4) 71.P110160 Mounting screw M4 - .7 X 25 mm socket head cap screw
- 5) 71.P297170 Filter indicator gauge
- 6) 71.P371839 Base gasket
- 7) 71.P371844 Cover with spring

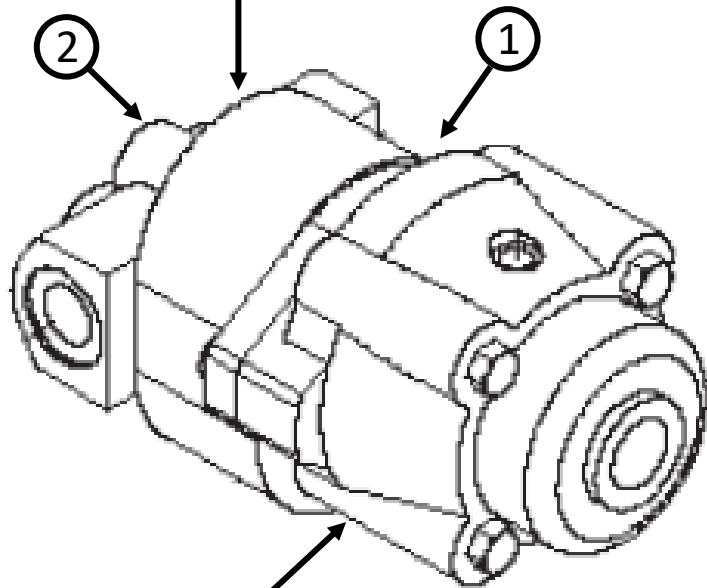


PTO PUMP

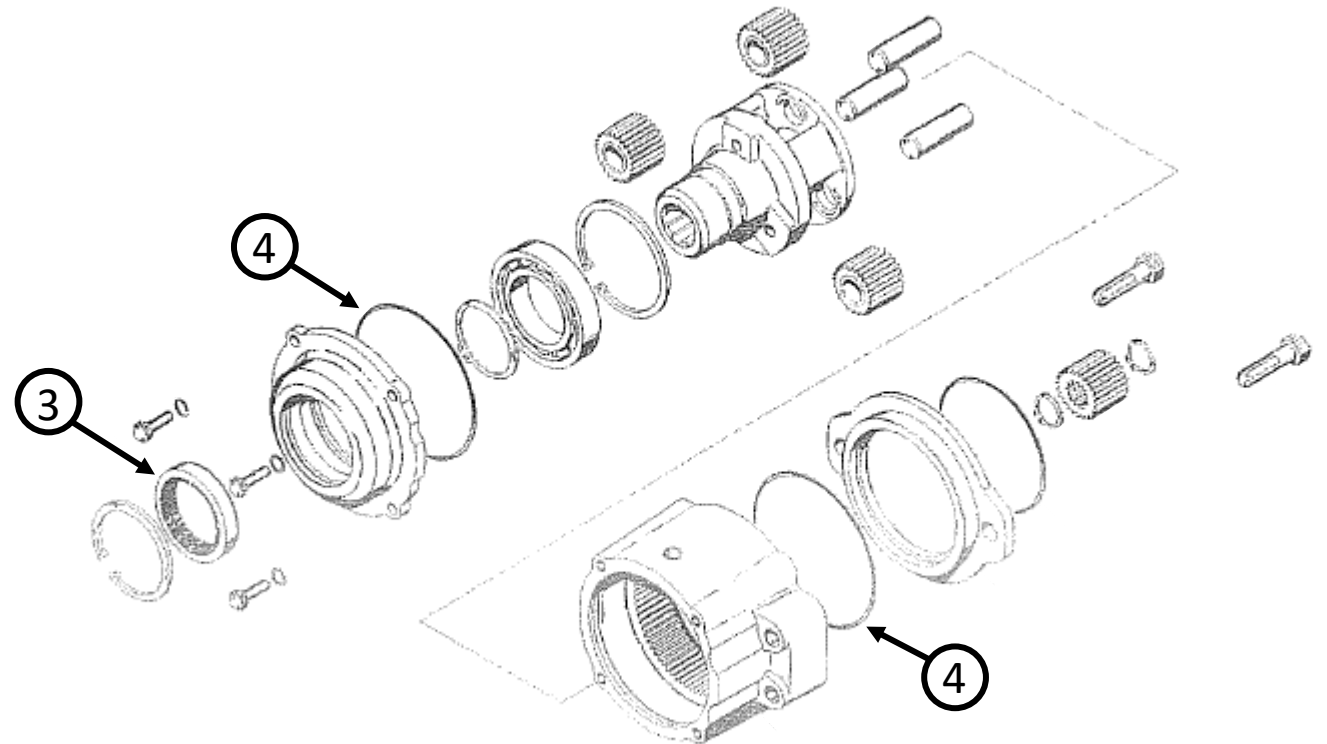
PLANETARY GEARBOX DRIVE / HYDRAULIC GEAR PUMP

- 1) 71.P555950 COMPLETE PUMP ASSEMBLY (PLANETARY GEARBOX / HYDRAULIC GEAR PUMP FULLY ASSEMBLED)
- 2) 71.P556611 HYDRAULIC GEAR PUMP SEAL KIT
- 3) 71.V16253-34 PTO / PLANETARY GEARBOX INPUT SHAFT SEAL
- 4) 71.V160.15 O RING

HYDRAULIC GEAR PUMP SECTION



PLANETARY GEARBOX DRIVE SECTION



PLANETARY GEARBOX DRIVE EXPLODED VIEW

440RA ROLLER ASSEMBLY

<u>ITEM NO.</u>	<u>QTY.</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>
1	1	700019	HITCH WELD LONG
2	1	700043	POWER RAKE ASSEMBLY
3	1	700046	MAIN FRAME WELDMENT
4	1	700102	KIT: PTO PUMP ASM
5	2	CP0018	BUSHING: 1" X 5/8" X .438"
6	1	M40182	VALVE ASM: XL MANIFOLD
7	1	P100807	1/2-13 X 1-3/4" HEX BOLT
8	1	P100815	BOLT: HEX, 1/2-13 NC X 3 3/4" GR.5
9	2	P101008	BOLT: HEX, 5/8-11 NC X 2
10	2	P155850	NUT: HEX, 1/2" TOP-LOCK
11	2	P157500	NUT: HEX, 5/8"-11 TOP-LOCK
12	1	P259160	CYLINDER: 1-1/2B X 4S W/CAV CH
13	2	P261010	ELBOW 8MB-8MJ90°
14	2	P261400	FITTING: 4MJ 4MB90
15	2	P261460	FITTING: 4MJ 6MB90
16	2	P272661	COUPLER, MALE HYD
17	1	P296860	ASSM; XL CONTROL BOX
18	2	P851108	1/2" LOCK WASHER
19	2	P851110	WASHER: LOCK 5/8"
20	2	P262097	HOSE: D6-4 X 97" 4FJX 4FJX
21	2	P264102	HOSE: D6-8 X 102" 10MB 8FJX
22	1	P264133	HOSE: D6-8 X 133" 8FJX 8FJX
23	1	P266068	HOSE: D6-12 X 68" 12FJX 8FJX

440RA ROLLER ASSEMBLY

