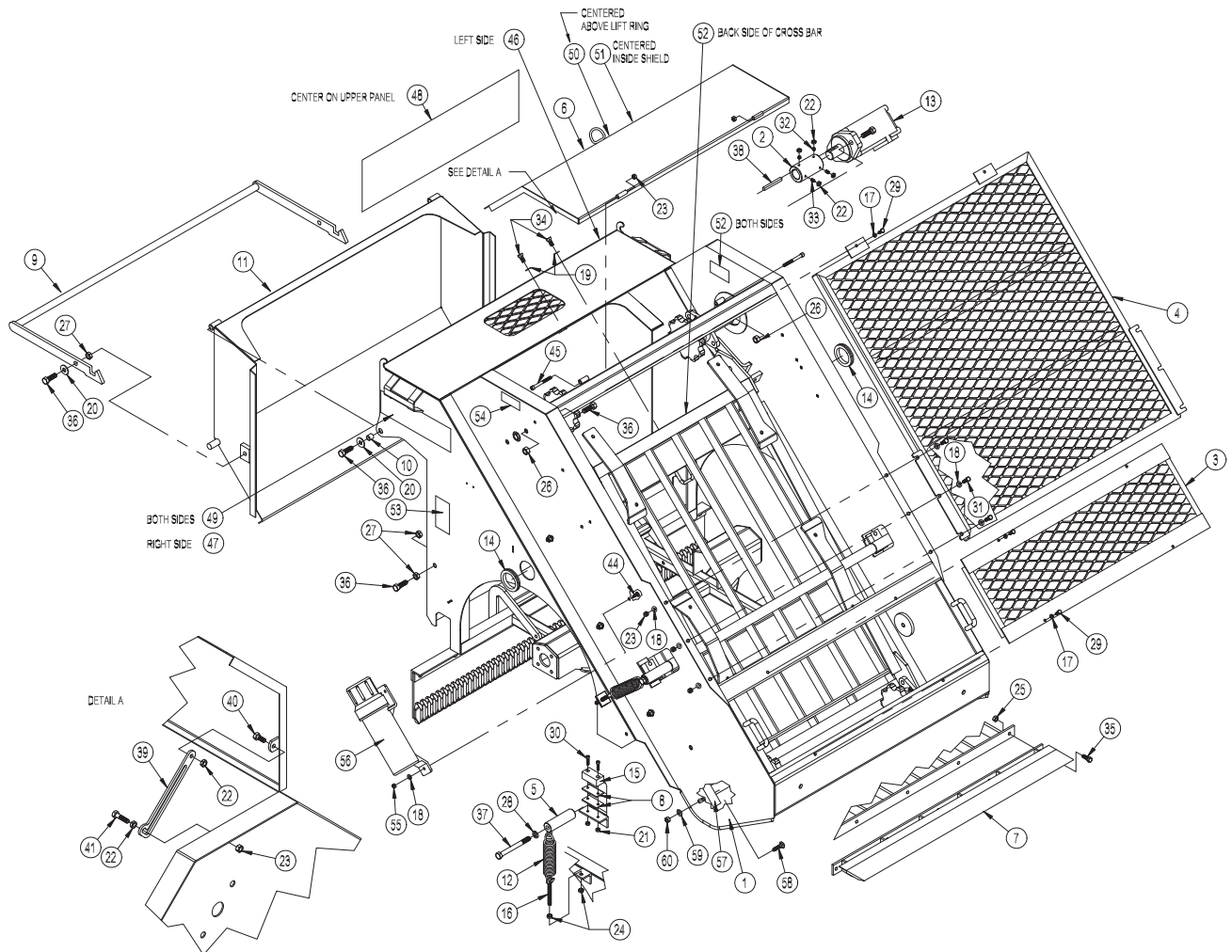


GENERAL ASSEMBLY



GENERAL ASSEMBLY

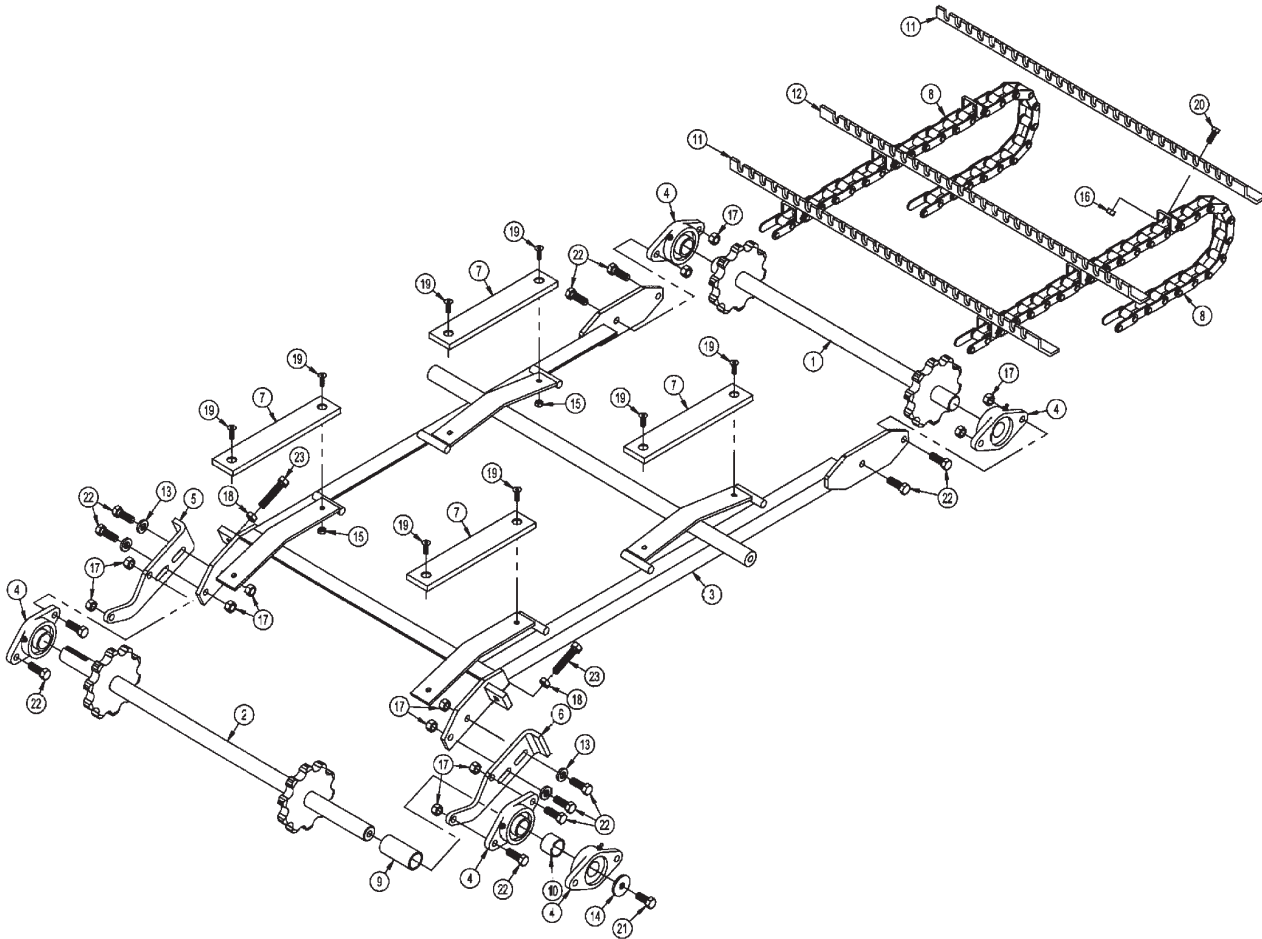
ITEM QTY PART NO. DESCRIPTION

ITEM QTY PART NO. DESCRIPTION

1	1	M30173	MAIN FRAME WELDMENT
2	1	M30022	CONVEYOR SHAFT COUPLER
3	1	M30047	LOWER FRONT SHIELD
4	1	950002	UPPER FRONT SHIELD
5	2	M30075	CONVEYOR HOLD DOWN
6	1	M30070	REAR SHIELD
7	1	M30172	DIGGER POINT
8	4	M30079	BUMPER SPACER
9	1	M30080	HOPPER DOOR HANDLE
10	2	M30081	LATCH PIVOT BUSHING
11	1	M30082	HOPPER WELDMENT
12	2	P601500	EXTENSION SPRING
13	1	P350700	HYD MOTOR CHAR-LYNN 2000, 104-1026
14	2	P133060	RUBBER GROMMET
15	2	P605000	BUMPER PAD
16	2	P135100	3/8" EYE BOLT
17	8	P851104	1/4" LOCK WASHER
18	13	P850104	1/4" FLAT WASHER
19	2	P850105	5/16" FLAT WASHER
20	4	P850107	7/16" FLAT WASHER
21	4	P158003	1/4" NYLOCK NUT
22	6	P155300	5/16" JAM NUT
23	9	P155350	5/16" TOP LOCK NUT
24	8	P155400	3/8" JAM NUT
25	5	P155450	3/8" TOP LOCK NUT
26	4	P155850	1/2" TOP LOCK NUT
27	6	P157200	1/2" JAM NUT
28	2	P851108	1/2" LOCK WASHER
29	8	P100403	1/4" X 3/4" HEX BOLT
30	4	P110910	1/4" X 1" SOCKET HD CAP SCREW
31	6	P100504	5/16" X 1" HEX BOLT
32	2	P108508	5/16" X 1/2" SET SCREW
33	2	P108512	5/16" X 3/4" SET SCREW
34	2	P100603	3/8" X 3/4" HEX BOLT
35	5	P100604	3/8" X 1" HEX BOLT
36	10	P100806	1/2" X 1-1/2" HEX BOLT
37	2	P100820	1/2" X 5" HEX BOLT
38	1	M5000-9	5/16" X 3" SQUARE KEY
39	1	M30139	HOOD LOCK
40	1	P100503	5/16" X 3/4" HEX BOLT
41	1	P100505	5/16" X 1-1/4" HEX BOLT
42	1	M30184	1/2" SCREEN
43	1	M30185	3/4" SCREEN
44	3	P104403	1/4" X 3/4" CARRIAGE BOLT
45	2	P110512	5/16" X 3" SOCKET HD CAP SCREW
46	1	P970001	DECAL: CHERRINGTON LEFT SIDE
47	1	P970002	DECAL: CHERRINGTON RIGHT SIDE
48	1	P970003	DECAL: CHERRINGTON REAR
49	2	P979501	DECAL: 950
50	1	P970300	DECAL: DANGER ROTATING PARTS
51	1	P977900	DECAL: WARNING GUARDS IN PLACE

52	3	P975107	DECAL: DANGER SHIELD MISSING
53	3	P970102	DECAL: WARNING OPERATOR
54	2	P977910	DECAL: DANGER KEEP CLEAR
55	3	P150400	1/4" HEX NUT
56	1	P136000	MANUAL TUBE
57	2	M30178	SCREEN GUIDE
58	8	P104606	3/8" X 1-1/2" CARRIAGE BOLT
59	8	P850106	3/8" FLAT WASHER
60	8	P150600	3/8" HEX NUT

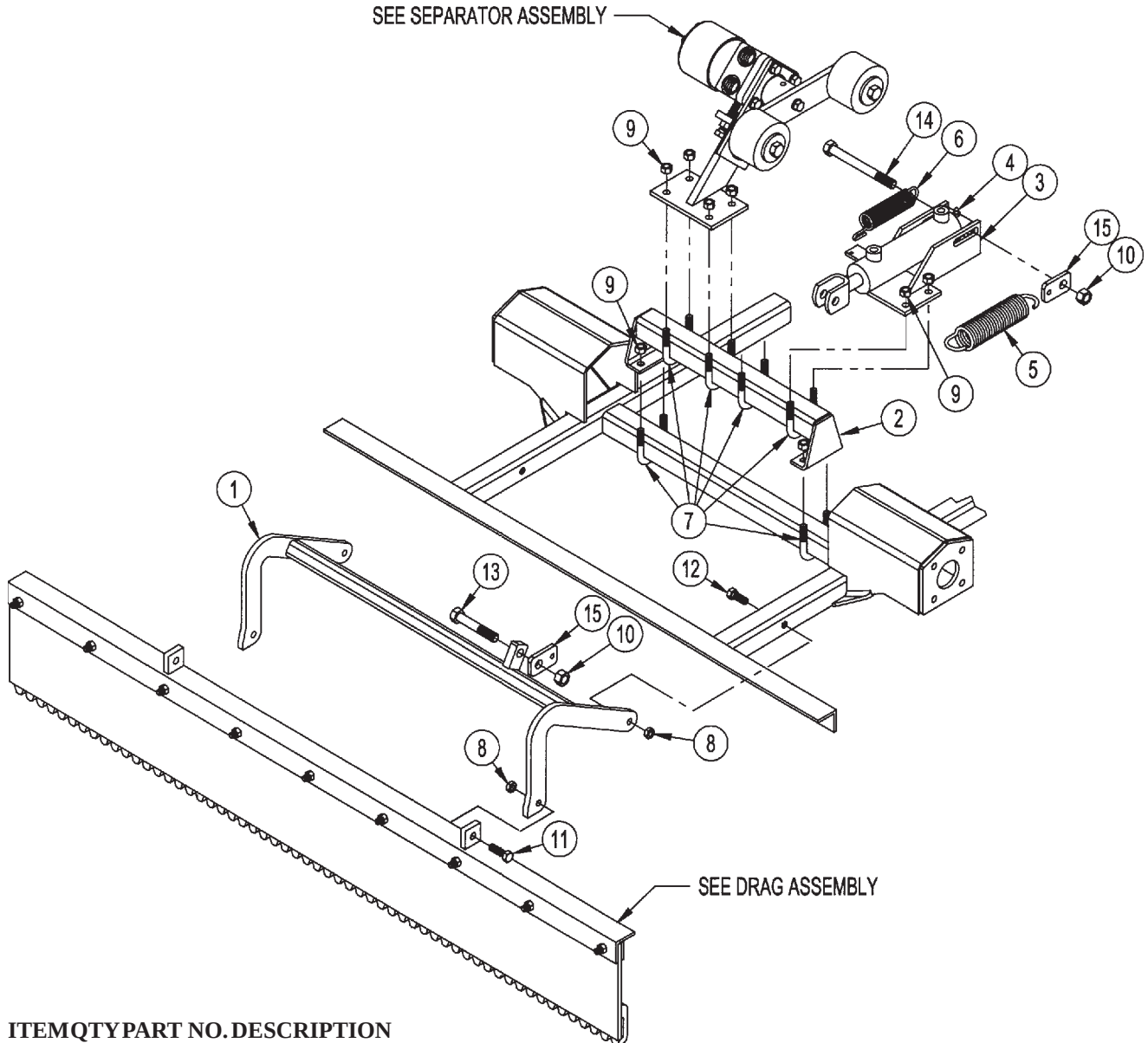
CONVEYOR ASSEMBLY



ITEM QTY PART NO. DESCRIPTION

1	1	M30015	FRONT CONVEYOR SHAFT
2	1	M30016	REAR CONVEYOR SHAFT
3	1	M30006	CONVEYOR SUPPORT WELDMENT
4	5	M30073	1-1/4" MODIFIED FLANGE BEARING
5	1	M30007	CONVEYOR ADJUSTMENT BRACKET L
6	1	M30008	CONVEYOR ADJUSTMENT BRACKET R
7	4	M30086	WEAR STRIP *REPLACED WITH 71.000271M
8	2	M30189	CONVEYOR CHAIN WELDMENT
9	1	M30088	3.219 LG CONVEYOR SHAFT SPACER
10	1	M30089	1.125 SHT CONVEYOR SHAFT SPACER
11	9	M30092	FLIGHT BLADE RIGHT HAND
12	9	M30093	FLIGHT BLADE LEFT HAND
13	4	P852608	1/2" HARD WASHER
14	1	M5009-5	3/16" X 1/2" X 1-3/4" WASHER
15	8	P155350	5/16" TOP LOCK NUT
16	36	P155450	3/8" TOP LOCK NUT
17	12	P155850	1/2" TOP LOCK NUT
18	2	P157200	1/2" JAM NUT
19	8	P103504	5/16-18 X 1.00 FLAT HD CAP SCREW
20	36	P100604	3/8" X 1" HEX BOLT
21	1	P102805	1/2" X 1-1/4" FINE THD HEX BOLT
22	12	P100806	1/2" X 1-1/2" HEX BOLT
23	2	P098810	1/2" X 2-1/2" FULL THD HEX BOLT

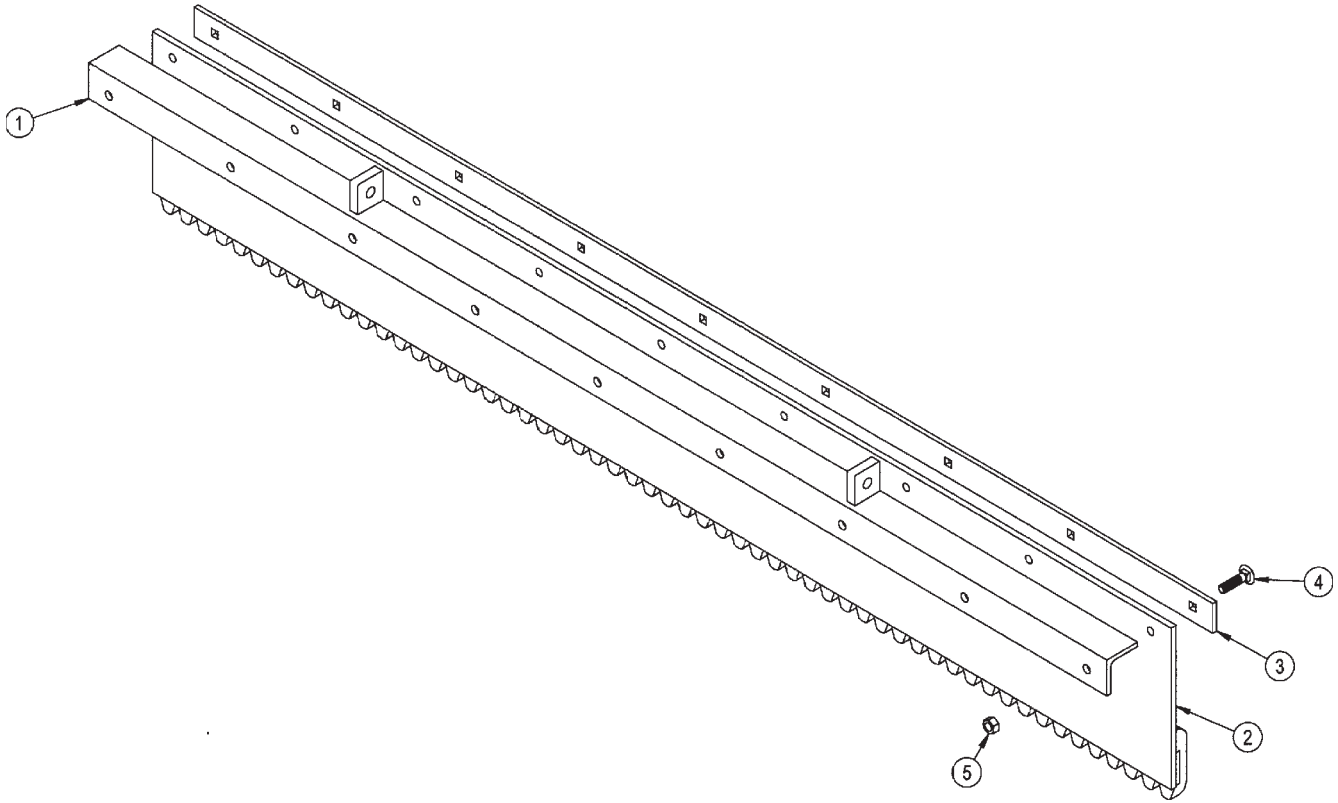
GROOMER & SEPARATOR ASSEMBLY



ITEM QTY PART NO. DESCRIPTION

1	1	M30067	LIFT FRAME
2	1	M30110	CONVEYOR RISER BRACKET
3	1	M30023	REAR CYLINDER MOUNT
4	1	P256200	HYDRAULIC CYLINDER 1-1/2" X 4"
		P256201	SEAL KIT
5	1	P601500	EXTENSION SPRING
6	1	P604700	EXTENSION SPRING
7	6	P127204	U-BOLT 3/8" X 1-1/2" X 2-1/4"
8	4	P155400	3/8" JAM NUT
9	12	P155450	3/8" TOP LOCK NUT
10	2	P155850	1/2" TOP LOCK NUT
11	2	P100605	3/8" X 1-1/4" HEX BOLT
12	2	P100609	3/8" X 2-1/4" HEX BOLT
13	1	P100812	1/2" X 3" HEX BOLT
14	1	P100820	1/2" X 5" HEX BOLT
15	2	M30147	SPRING HOLDER

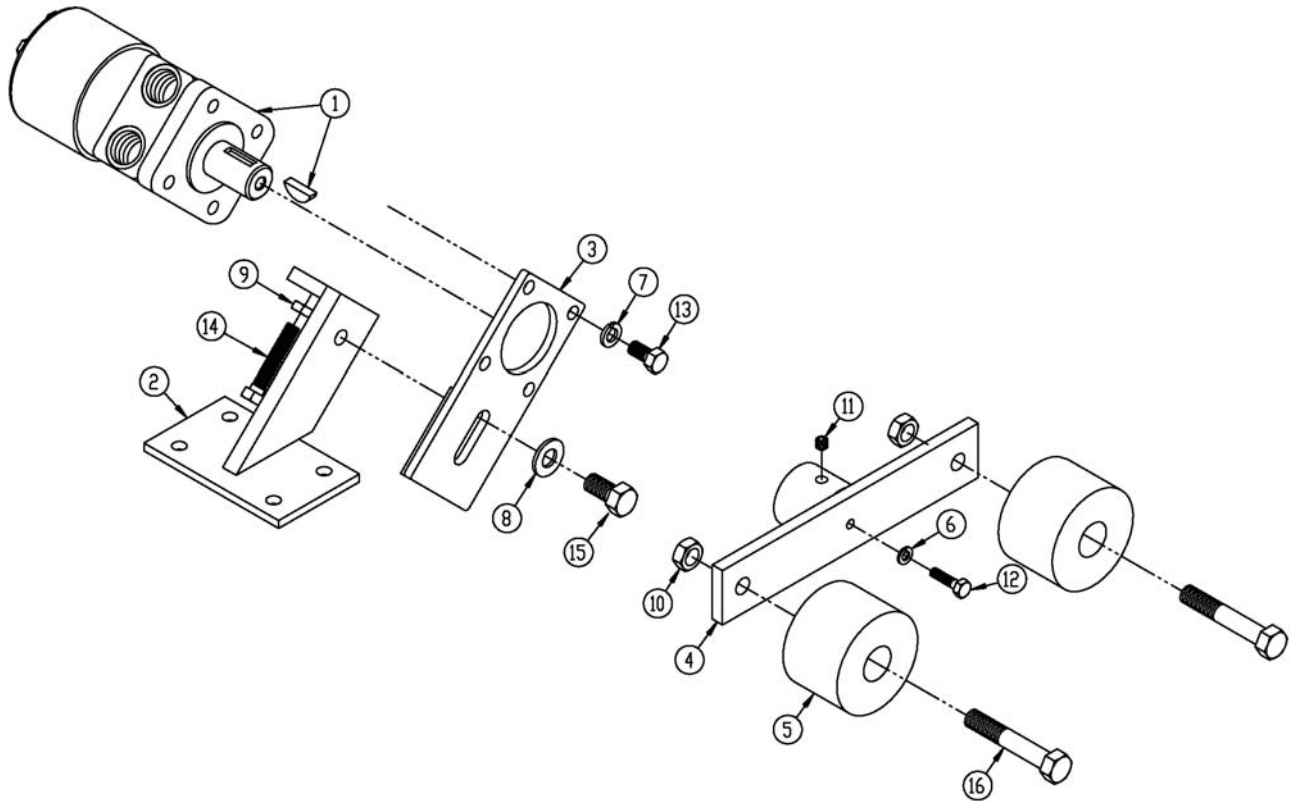
GROOMER BAR ASSEMBLY



ITEM QTY PART NO. DESCRIPTION

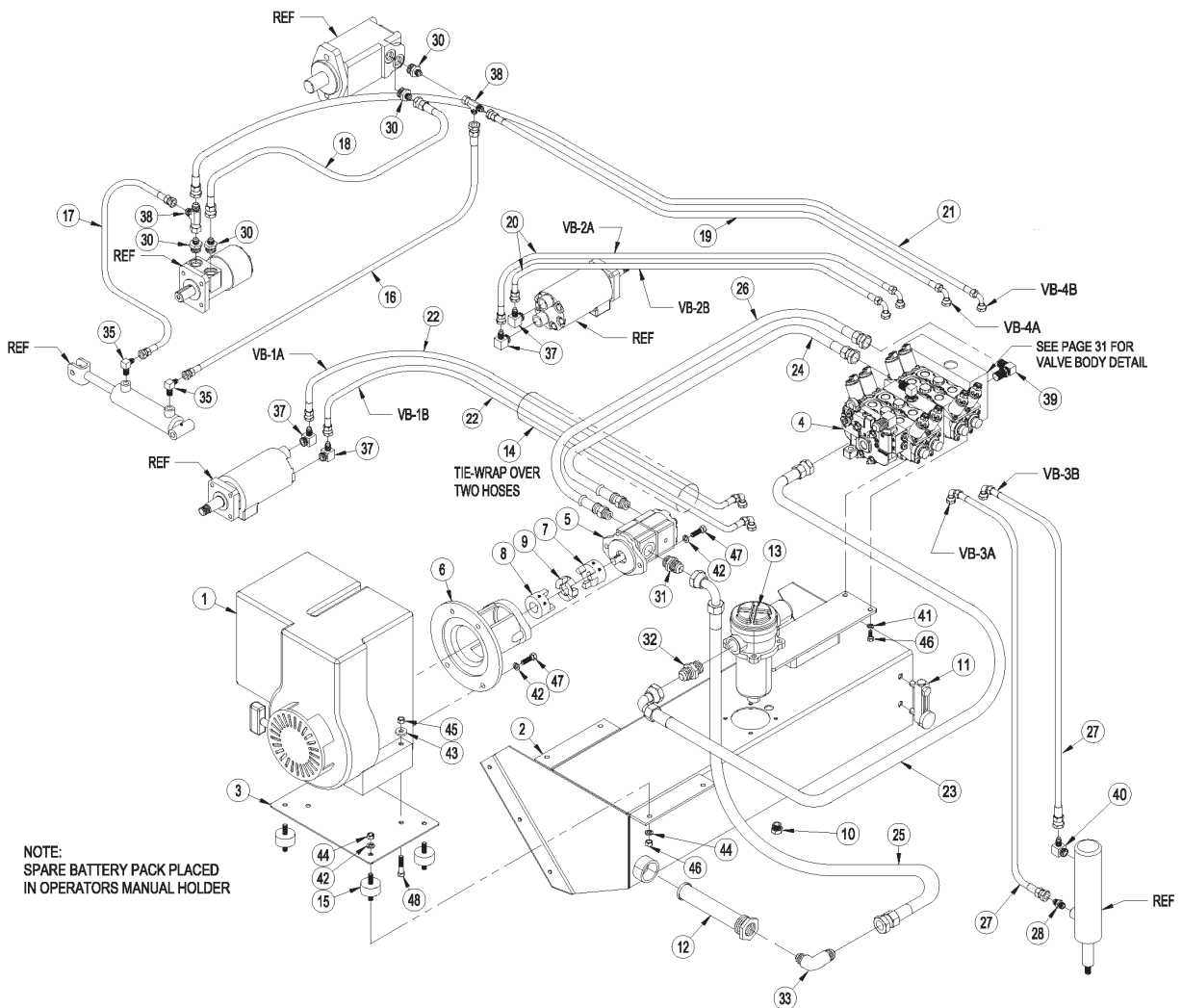
		M30182	GROOMER BAR ASSEMBLY (Includes Items 1-5)
1	1	M30181	DRAG COMB MOUNT
2	1	M30183	SNOW COMB
3	1	M30180	DRAG COMB STRAP
4	9	P104505	5/16" X 1-1/4" CARRIAGE BOLT
5	9	P155350	5/16" TOP LOCK NUT

SEPARATOR ASSEMBLY



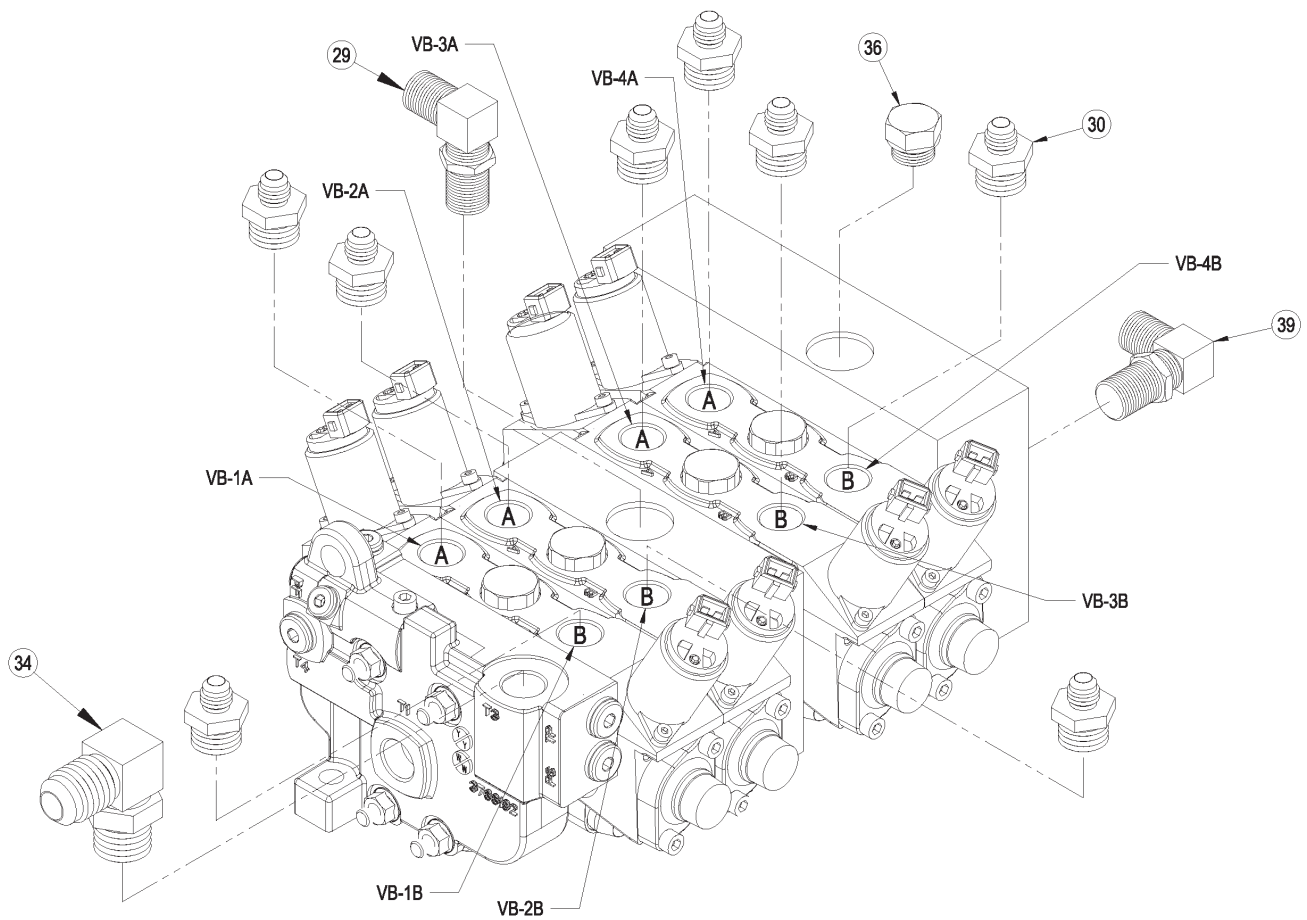
ITEM	QTY	PART#	DESCRIPTION
1	1	P350500	PARKER MOTOR TC0130FS100AAA
		P350501	SEAL KIT
2	1	M30018	SEPARATOR MOUNT
3	1	M30019	SEPARATOR MOTOR MOUNT
4	1	M30020	SEPARATOR ARM
5	2	P761100	SNUGULATOR 2500BD1X
6	1	P851104	1/4" LOCK WASHER
7	4	P851106	3/8" LOCK WASHER
8	1	P852608	1/2" HARD WASHER
9	1	P155400	3/8" JAM NUT
10	2	P157200	1/2" JAM NUT
11	1	P108505	5/16" X 5/16" SET SCREW
12	1	P100404	1/4" X 1" HEX BOLT
13	4	P100603	3/8" X 3/4" HEX BOLT
14	1	P098608	3/8" X 2" FULL THD HEX BOLT
15	1	P100804	1/2" X 1" HEX BOLT
16	2	P100812	1/2" X 3" HEX BOLT

HYDRAULIC ASSEMBLY



See part number reference on page 32.

HYDRAULIC ASSEMBLY



HYDRAULIC ASSEMBLY

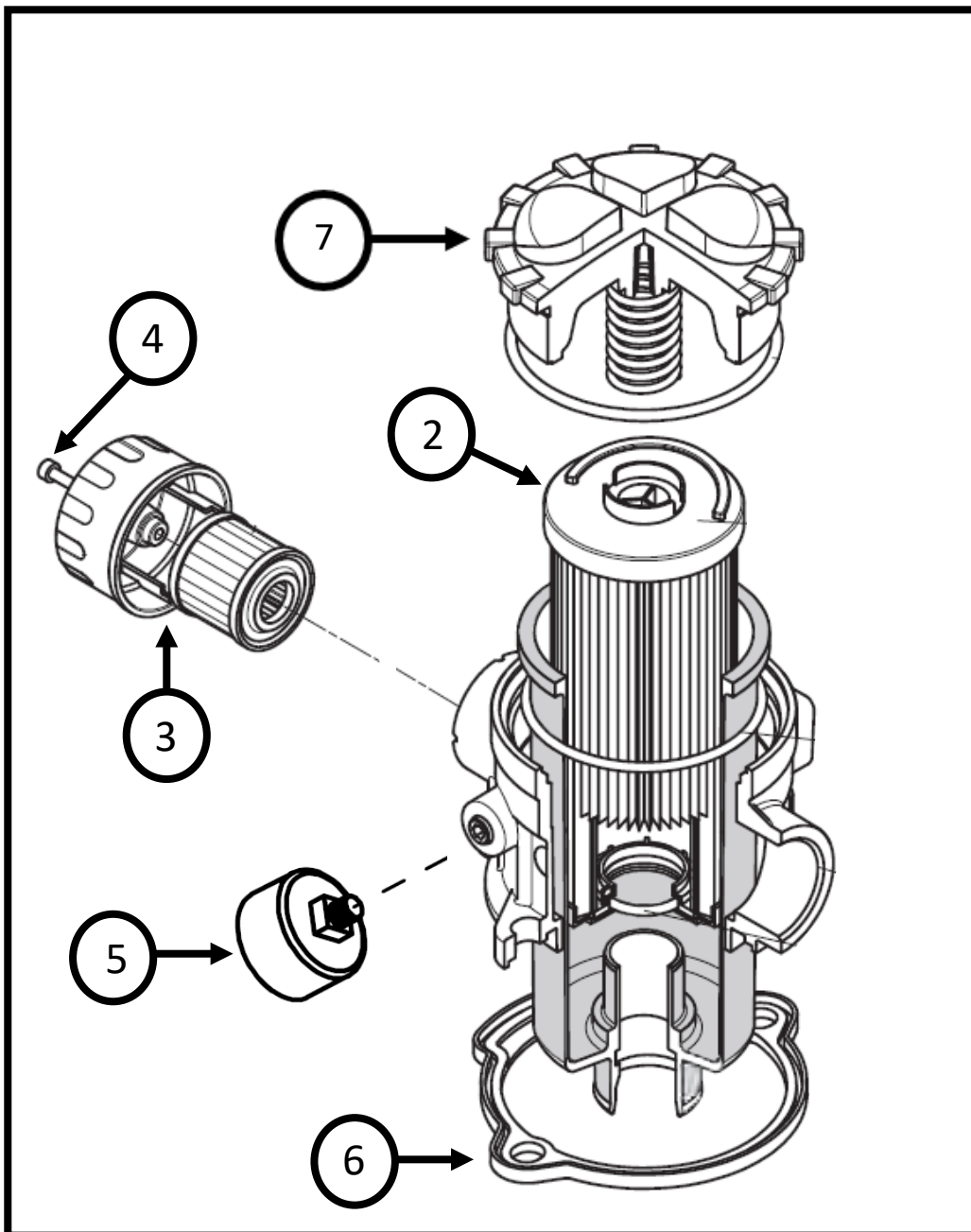
<u>ITEM</u>	<u>QTY</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>
1	1	P370900	11 HP HONDA MOTOR
2	1	950006	950 HYDRAULIC RESEVIOR
3	1	950009	ENGINE MOUNT PLATE
4	1	P375005	VALVE: 4 SECTION PARKER P70
		P375006	SOLENOID & COIL KIT #393000K286 (12 VOLT)
		P375007	SOLENOID & COIL KIT #393000K287 (24 VOLT)
5	1	P359100	PUMP: GEAR, PARKER TANDEM (950)
6	1	P361100	ADAPTER: PUMP MOTOR
7	1	P360100	COUPLING: DRIVE, PM90 5/8" X 5/32"
8	1	P360115	COUPLING: DRIVE, PM90 1" X 1/4"
9	1	P360110	COUPLING, INSERT
10	1	P275200	#8 O-RING PORT
11	1	P297305	SIGHT LEVEL - TEMP GAGE
12	1	P610500	TANK STRAINER: (950) S15-100
13*	1	P371840	MPT100 FILTER HOUSING ASSY
14	2.5 ft	R99000105	SLEEVING: #24 - CORDURA (950)
15	4	P133030	RUBBER MOUNT:7/8" 8180-3035 COURSE THREAD
16	1	P244160	HOSE: 4D6 X 16" 4FJX 6FJX (950)
17	1	P246251	HOSE: 4D6 X 50" 4FJX 6FJX
18	1	P248042	HOSE: 6D6 X 42" 6FJX 6FJX
19	1	P248041	HOSE: 6D6 X 41" 6FJX 6FJX90
20	2	P248070	HOSE: 6D6 X 70" 6FJX 6FJX90
21	1	P248066	HOSE: 6D6 X 66" 6FJX 6FJX90
22	2	P248088	HOSE: 6D6 X 88" 6FJX 6FJX90
23	1	P255994	HOSE: 12D6 X 24" 12FJX 12FJX90
24	1	P251024	HOSE: 8D6 X 24" 8MB 8FJX
25	1	P255971	HOSE: 3/4"SUCTION X 21" 12FJX 12FJX90
26	1	P251636	HOSE: 8D6 X 36" 8MB 8FJX
27	2	P246241	HOSE: 4D6 X 41" 6FJX 6FJX90
28	1	P276101	FITTING: 6MJ 6MB
29	1	P261010	FITTING: 8MJ 8MB90 ELBOW
30	12	P276215	FITTING: 6MJ 10MB
31	1	P276450	FITTING: 12MJ 12MB
32	1	P277100	FITTING: 12MJ 16MB
33	1	P268850	FITTING: 16MP 12MJ90 ELBOW
34	1	P276470	FITTING: 12MJ 10MB 90° ELBOW
35	2	P261410	FITTING: 4MJ 4MP90
36	1	P270920	PLUG: 10 MB
37	4	P261530	FITTING: 6MJ 8MB90
38	2	P265550	FITTING: 6FJX 6MJ 6MJ TEE
39	1	P261610	FITTING: 8MJ 10MB90
40	1	P261350	FITTING: 6MJ 6MB90
41	4	P851105	WASHER: LOCK 5/16"
42	14	P851106	WASHER: LOCK 3/8"
43	4	P850806	WASHER: FLAT 3/8" SAE GR8
44	8	P150600	HEX NUT: 3/8" PLATED
45	4	P155450	NUT: 3/8" TOP-LOCK
46	4	P100503	HEX BOLT:5/16" X 3/4"GR.5Z
47	8	P100605	HEX BOLT:3/8" X 1 1/4"GR5Z
48	4	P100607	HEX BOLT:3/8" X 1 3/4"GR5Z

71.P371841 REPLACEMENT HYDRAULIC FILTER ONLY

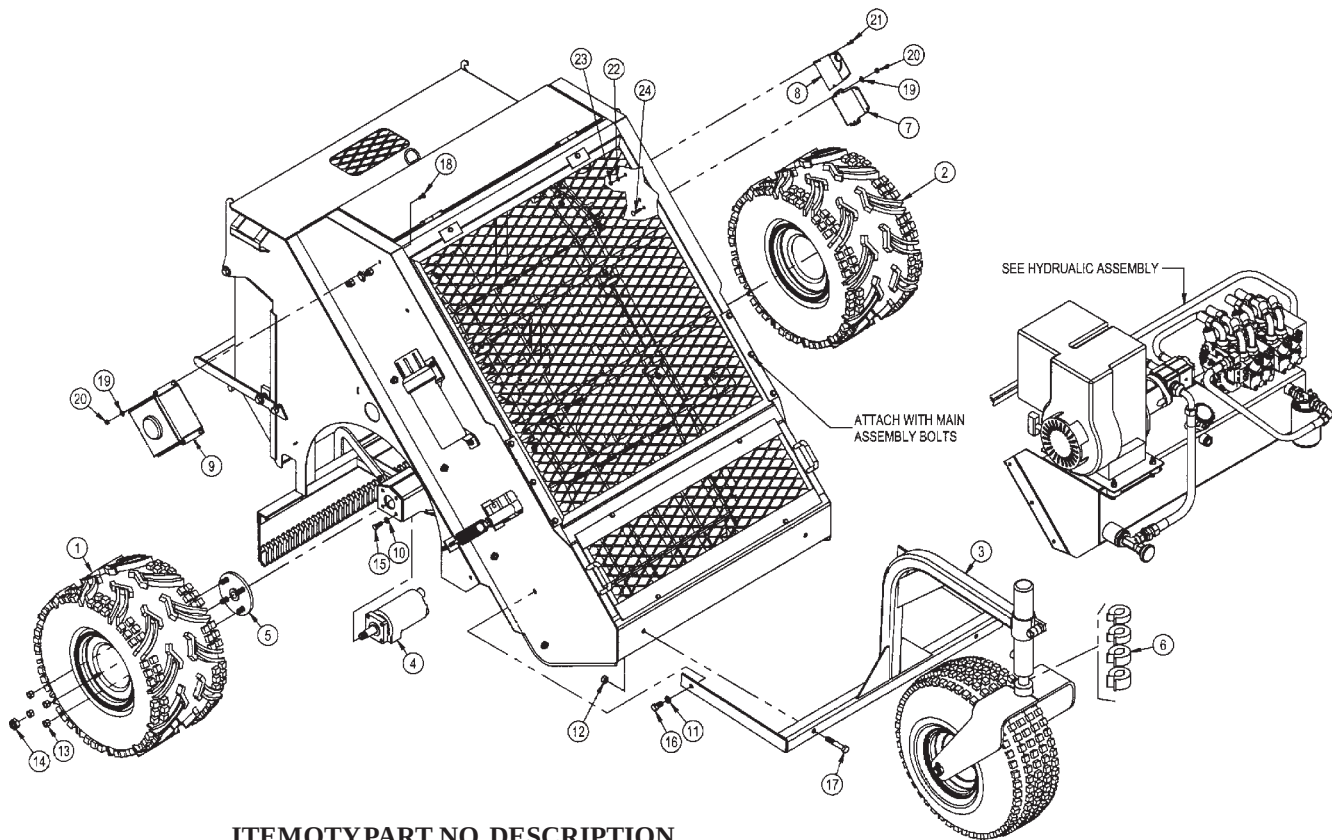
(11/2007)

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

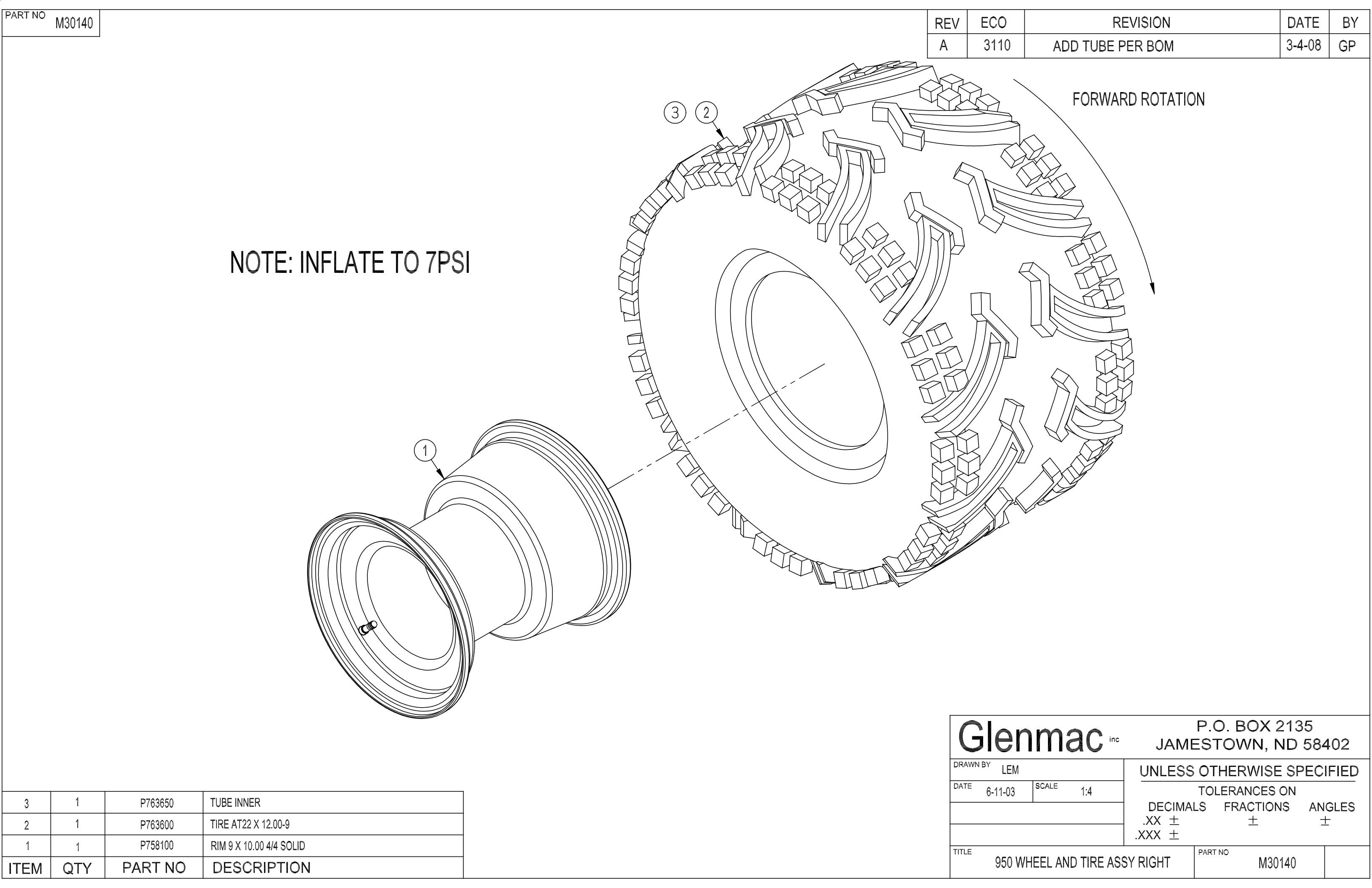


DRIVE ASSEMBLY



ITEM QTY PART NO. DESCRIPTION

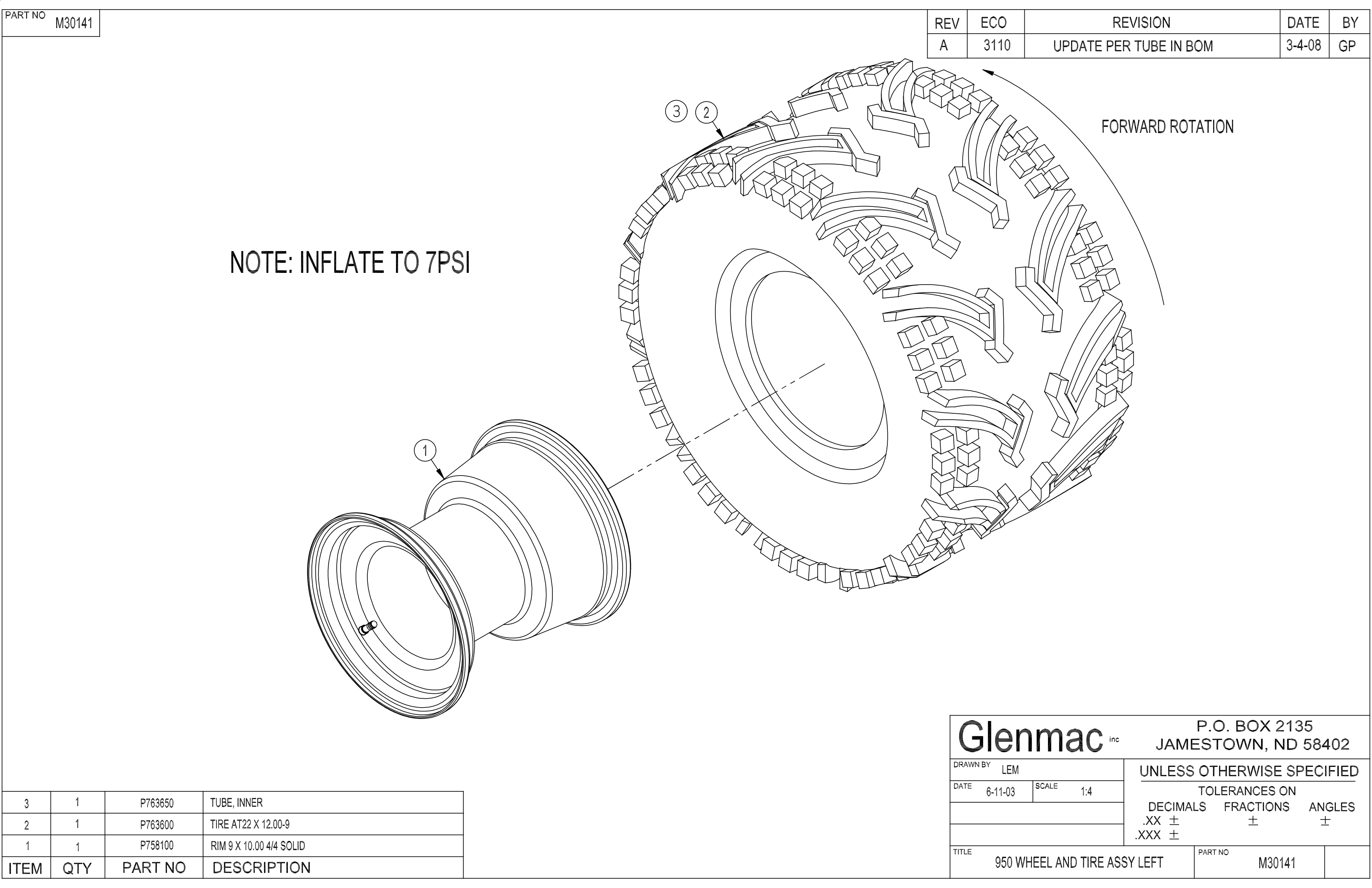
1	1	M30140	WHEEL AND TIRE ASSEMBLY RIGHT
2	1	M30141	WHEEL AND TIRE ASSEMBLY LEFT
3	1	M30113	CASTER PIVOT MOUNT
4	2	P350800	PARKER MOTOR (TE0295FR250AAA)
5	2	P758000	4 BOLT HUB
6	1	P781000	STROKE CONTROL SET (7/8", 1", 1-1/4", 1-1/2")
7	1	P296802	REMOTE CONTROL RECEIVER
8	1	P296805	CONTROLLER: HIGH COUNTRY DVC5-K
9	1	P296803	E-STOP JUNCTION BOX
10	8	P851106	3/8" LOCK WASHER
11	2	P851108	1/2" LOCK WASHER
12	2	P155850	1/2" TOP LOCK NUT
13	8	P756165	1/2-20 WHEEL NUT
14	2	P157120	3/4" TOP LOCK NUT
15	8	P100604	3/8" X 1" HEX BOLT
16	2	P100804	1/2" X 1" HEX BOLT
17	2	P100812	1/2" X 3" HEX BOLT
18	4	P104403	1/4" X 3/4 CARRIAGE BOLT
19	6	P850104	1/4 " FLAT WASHER
20	6	P158003	1/4" NYLOCK NUT
21	2	P111109	#10-24 HEX HEAD MACHINE SCREW
22	2	P852160	#10 FLAT WASHER
23	2	P158100	#10-24 HEX NUT
24	2	P104405	1/4" X 1-1/4" CARRIAGE BOLT
24	1	P296801	WIRING HARNESS (NOT SHOWN)



REV	ECO	REVISION	DATE	BY
A	3110	ADD TUBE PER BOM	3-4-08	GP

3	1	P763650	TUBE INNER
2	1	P763600	TIRE AT22 X 12.00-9
1	1	P758100	RIM 9 X 10.00 4/4 SOLID
ITEM	QTY	PART NO	DESCRIPTION

Glenmac ^{inc}		P.O. BOX 2135 JAMESTOWN, ND 58402	
DRAWN BY LEM		UNLESS OTHERWISE SPECIFIED	
DATE 6-11-03	SCALE 1:4	TOLERANCES ON	
		DECIMALS	FRACTIONS ANGLES
		.XX ±	± ±
		.XXX ±	
TITLE 950 WHEEL AND TIRE ASSY RIGHT		PART NO M30140	



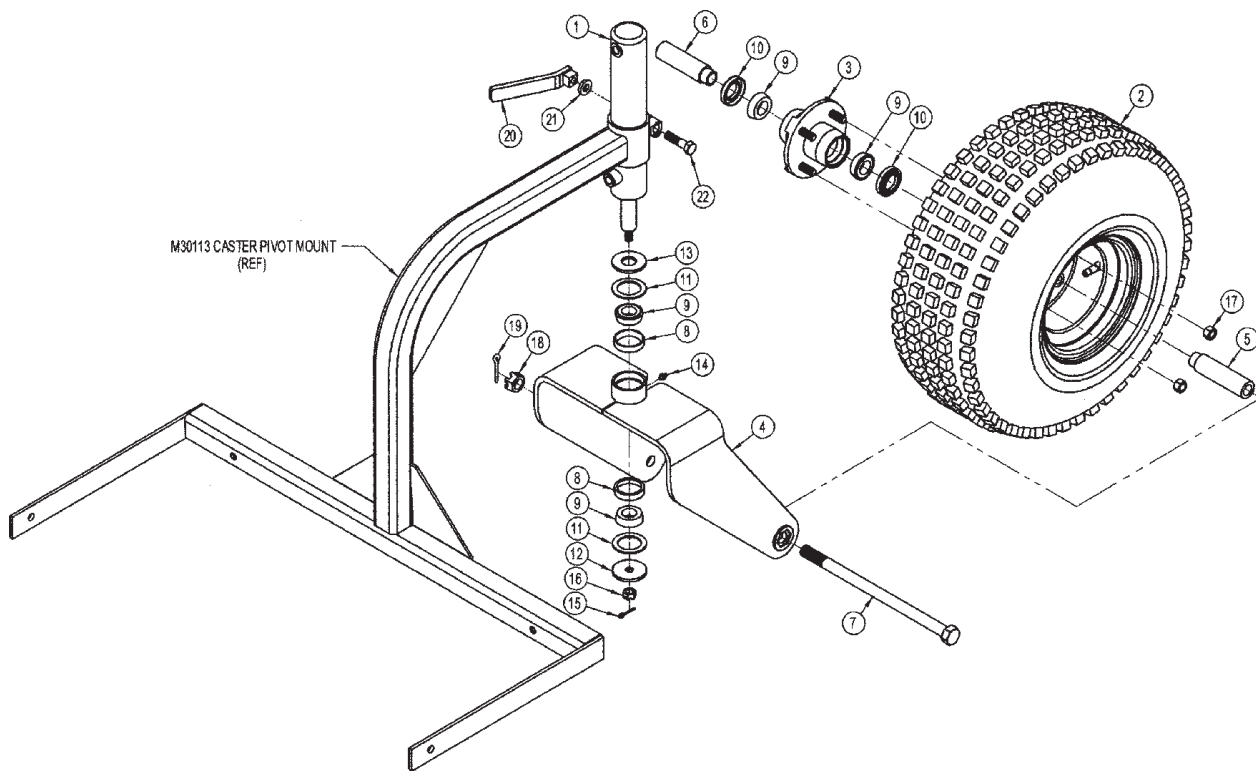
PART NO	M30141
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REV	ECO	REVISION	DATE	BY
A	3110	UPDATE PER TUBE IN BOM	3-4-08	GP

3	1	P763650	TUBE, INNER
2	1	P763600	TIRE AT22 X 12.00-9
1	1	P758100	RIM 9 X 10.00 4/4 SOLID
ITEM	QTY	PART NO	DESCRIPTION

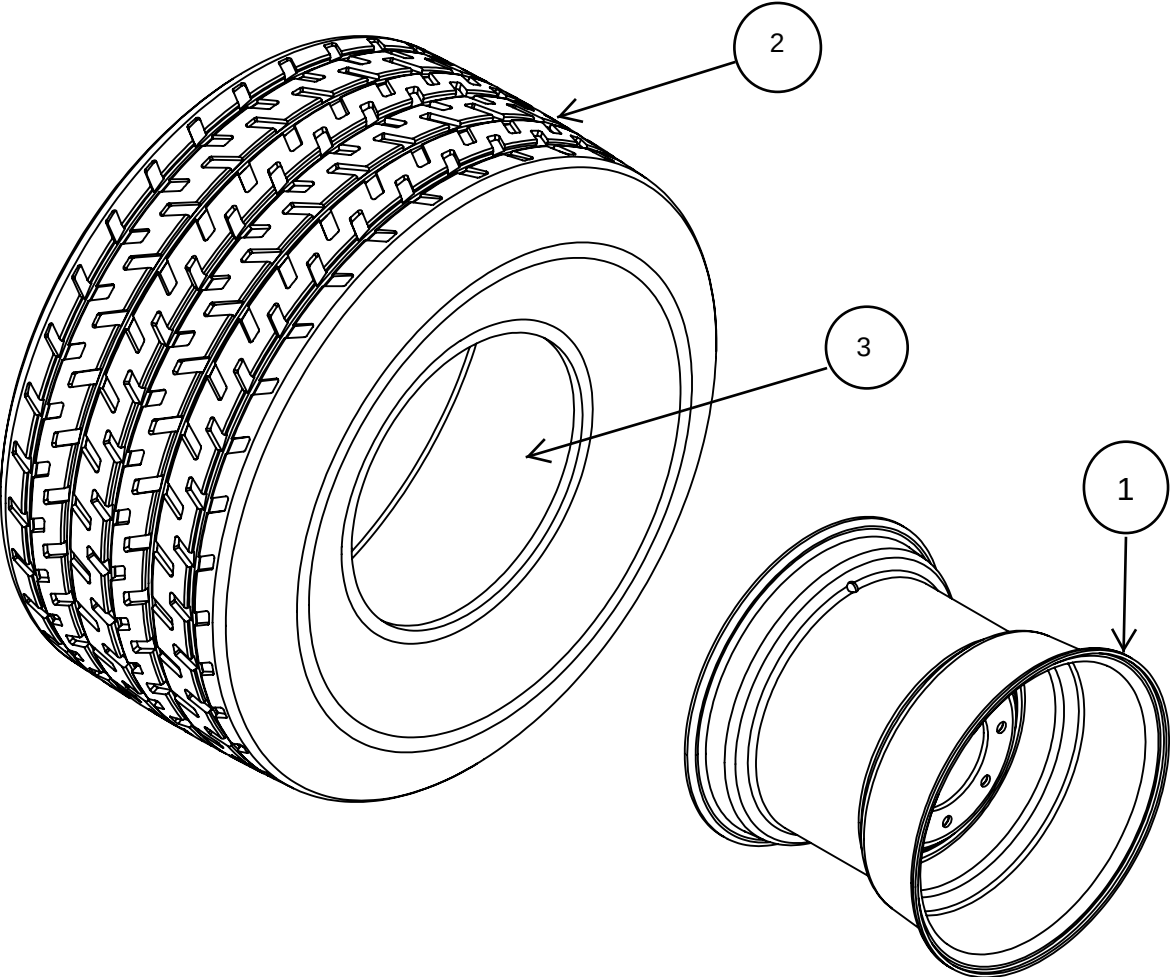
Glenmac^{inc}		P.O. BOX 2135 JAMESTOWN, ND 58402	
DRAWN BY LEM		UNLESS OTHERWISE SPECIFIED TOLERANCES ON DECIMALS FRACTIONS ANGLES .XX ± ± ± .XXX ±	
DATE 6-11-03	SCALE 1:4		
TITLE 950 WHEEL AND TIRE ASSY LEFT		PART NO M30141	

FRONT CASTER WHEEL ASSEMBLY



ITEM QTY PART NO. DESCRIPTION

1	1	P257610	HYDRAULIC CYLINDER
2	1	005360	WHEEL ASSY: KNOBBY 22 X 11-8
3	1	P756161	WHEEL HUB WITH STUDS
4	1	M30121	950 CASTER WELDMENT
5	1	M30114	AXLE SPACER LONG
6	1	M30119	AXLE SPACER SHORT
7	1	M30120	AXLE BOLT 13-1/2"
8	2	P762100	1" BEARING CUP
9	4	P762200	1" BEARING CONE
10	2	P756163	GREASE SEAL
11	2	P852300	FELT WASHER
12	1	M5462	2-1/4" OD X 17/32" ID WASHER
13	1	M5464	2-1/4" OD X 1" ID WASHER
14	1	P620200	1/4-28 STR GREASE FITTING
15	1	P116204	1/8" X 1" COTTER PIN
16	1	P158006	1/2" SLOTTED HEX NUT
17	4	P756165	1/2-20 WHEEL NUT
18	1	P158000	3/4 SLOTTED HEX NUT
19	1	P116256	5/32" X 1-1/2" COTTER PIN
20	1	M6415	CASTER WHEEL
21	1	P852608	1/2" HARD WASHER
22	1	P102808	1/2" X 2" FINE THREAD HEX BOLT



COMPLETE FRONT TIRE / WHEEL ASSEMBLY MDL 950 P/N: 005360
(KNOBBY 22 X 11 -8)

3	1	P763650	TUBE: 22 X 11 - 8
2	1	P770510	TIRE: 22 X 11 - 8
1	1	P750050	RIM: 8 X 8.50 4/4 SOLID F266
ITEM	QTY.	PART NUMBER	DESCRIPTION



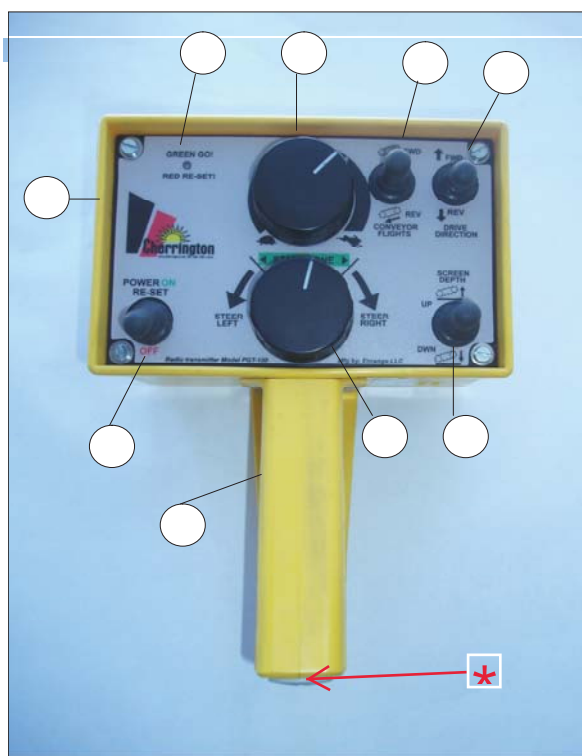
DRAWN BY		TOLERANCES ON		
DATE		DECIMALS	FRACTIONS	ANGLES
		.XX±.060	±1/32	± 1°
		.XXX±.030		
TITLE FRONT TIRE / WHEEL ASSY 950		PART NO.	005360	

ENRANGE REMOTE CONTROL: USED ON EARLY CBC MDL 950

ENRANGE HANDHELD REMOTE AND RECEIVER ARE OBSOLETE
REPAIR PARTS AND SERVICES ARE UNSUPPORTED.

IF CONTROL SYSTEM HAS FAILED: REQUIRES COMPLETE SYSTEM UPDATE.
UPDATE WITH COMPLETE CERVIS CONTROL PACKAGE P/N 71.P296842

ENRANGE (YELLOW) HANDHELD REMOTE



* ONLY REPLACEMENT ITEMS AVAILABLE

71.P002020 BATTERY CAP ONLY

71.P280952 BATTERY CAP AND BATTERY TUBE ASSY.

CERVIS (BLACK) HANDHELD REMOTE



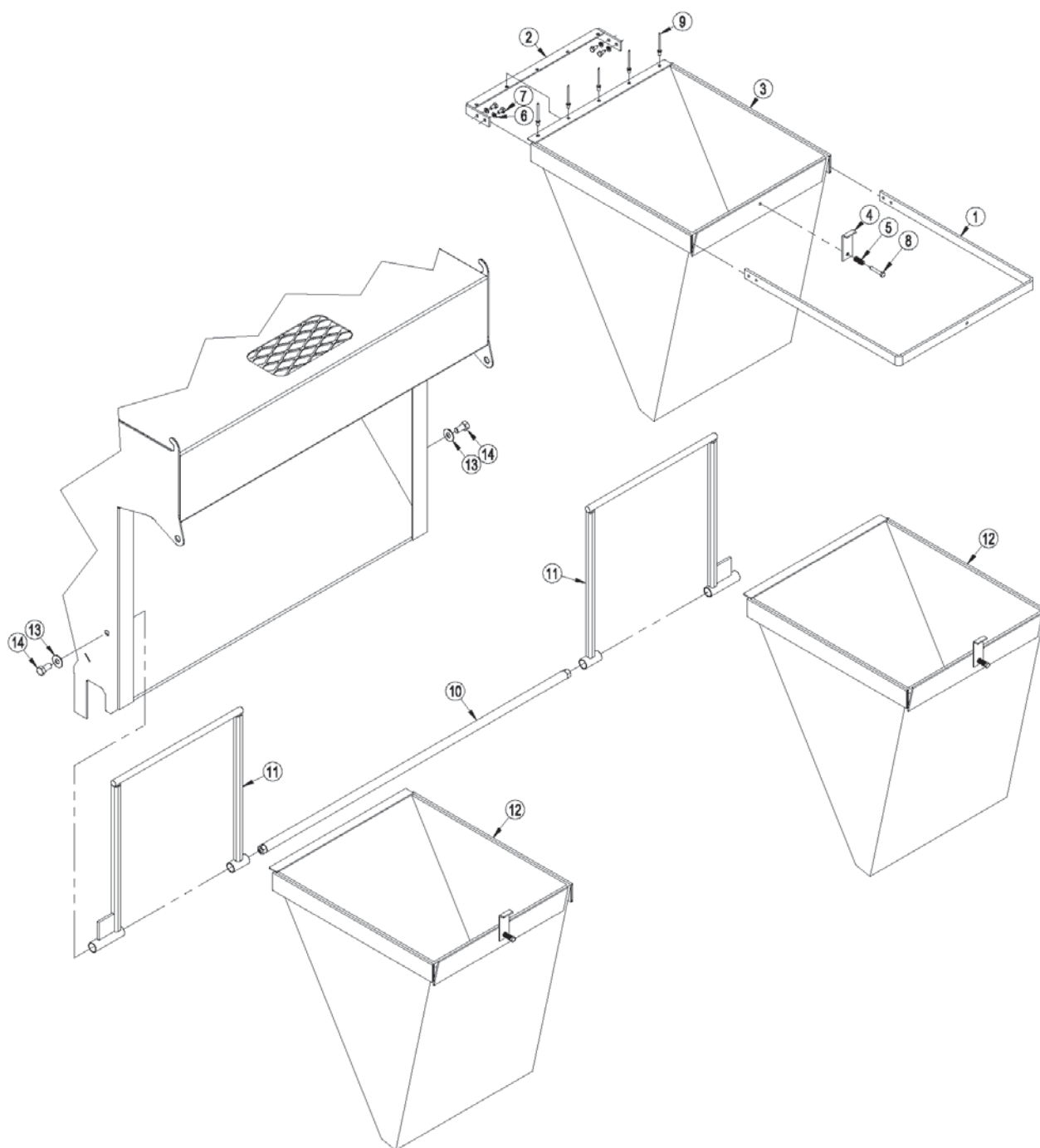
COMPLETE CERVIS CONTROL PACKAGE UPDATE
P/N 71.P296842

CERVIS (BLACK) HANDHELD REMOTE
CURRENT REMOTE USED ON CBC 950



OPTIONAL COLLECTION BAG ASSEMBLY

A collection bag assembly is available as an add-on option to your Model 950.



OPTIONAL COLLECTION BAG ASSEMBLY

<u>Item</u>	<u>Qty</u>	<u>Part ID</u>	<u>Description</u>
1	1	M30157	BAGGER TOP HOLDER
2	1	M30158	TOP HOLDER BRACKET
3	1	M30159	COLLECTION BAG
4	1	M30161	BAG LATCH
5	1	P601050	SPRING: COMPRESSION, .48 OD X 1"
6	4	P851104	WASHER: LOCK, 1/4"
7	4	P100402	BOLT: HEX, 1/4" X 1/2"
8	1	P100406	BOLT: HEX, 1/4" X 1 1/2"
9	5	P126272	POP RIVET: LARGE FLANGE, 1/8" X 3/8"
10	1	M30156	BAGGER CROSS BAR
11	2	M30155	BAGGER MOUNT
12	2	M30162	COLLECTION BAG ASSEMBLY
13	2	P850107	WASHER: FLAT, 7/16"
14	2	P100804	BOLT: HEX, 1/2" X 1"

71.M30160 Complete collection bagger kit (includes items 1- 14)