

Master Parts Manual



PT-100 Forestry Rubber Track Loader



Part Number: 2085-232
Printed (10/2008)

Table of Contents

1. Cab Assembly, (R.O.P.S.) Serial # PTJ 03976-Current*	18. Fuse Panel Assembly Serial # PTJ 03976-Current*
2. Cab Assembly, Interior Serial # PTJ 03976-Current*	19. Torsion Axle Assembly Serial # PTJ 03976-Current*
3. Cab Assy, Instrument Panel & Headlights Serial # PTJ 03976-Current*	20. Track Installation Tool (Tool) Serial # PTJ 03976-Current*
4. Cab, Door Assembly Serial # PTJ 03976-Current*	21. Undercarriage Assembly (RT) Serial # PTJ 03976-Current*
5. Cab, Window Assembly Serial # PTJ 03976-Current*	22. Undercarriage Assembly (LT) Serial # PTJ 03976-Current*
6. Chassis Assembly Serial # PTJ 03976-Current*	23. Drive Table Assembly (RT) Serial # PTJ 03976-Current*
7. Hood Assembly Serial # PTJ 03976-Current*	24. Drive Table Assembly (LT) Serial # PTJ 03976-Current*
8. Radiator/Fan/Oil Cooler Assembly Serial # PTJ 03976-Current*	25. 10" Wheel Assembly (Face Seals) Serial # PTJ 03976-Current*
9. CleanFix Fan/Compressor & Controller Serial # PTJ 03976-Current*	26. 14" Wheel Assembly (Face Seals) Serial # PTJ 03976-Current*
10. Hydraulic Reservoir Assembly Serial # PTJ 03976-Current*	27. Lift Arm Assembly Serial # PTJ 03976-Current*
11. Hydraulic Control Assembly Serial # PTJ 03976-Current*	28. Lift Arm Tubes and Fittings Serial # PTJ 03976-Current*
12. Lift Arm Control Valve Assembly Serial # PTJ 03976-Current*	29. Hydraulic Quick Attach Assembly Serial # PTJ 03976-Current*
13. Drive/Auxiliary Pump Assembly Serial # PTJ 03976-Current*	30. Air Conditioner/Heater Internals Serial # PTJ 03976-Current*
14. Pilot Generation Block Serial # PTJ 03976-Current*	31. Air Conditioner/Heater Mounting Serial # PTJ 03976-Current*
15. Engine Assembly Serial # PTJ 03976-Current*	32. Brush Guard & Skid Plate Components Serial # PTJ 03976-Current*
16. Intake/Exhaust Assemblies Serial # PTJ 03976-Current*	
17. Battery Assembly Serial # PTJ 03976-Current*	

* Current refers to the machines being produced at the time this manual was printed. See manual cover for print date.

GENERAL SERVICE ITEMS & LUBRICANTS

<u>ITEM</u>	<u>MANUFACTURER/DESCRIPTION</u>	<u>ASV P/N</u>
-Engine Oil Filter	Perkins (2654407)	0201-859
-Primary Air Filter	Donaldson (P828889)	0201-510
-Secondary Air Filter	Donaldson (P829333)	0201-533
-Diesel Fuel Filter	Perkins (26560201)	0201-857
-Fuel/Water Separator	Perkins (26550005)	0201-858
-Antifreeze/Coolant (1 gal.)	Ethylene Glycol (long life)	0300-766
-Antifreeze/Coolant (Case/6 gal.)	Ethylene Glycol (long life)	0402-841
-Engine Oil (1 qt.)	Multi-Grade 10W-30	0300-767
-Engine Oil (Case/12 qt.)	Multi-Grade 10W-30	0402-838
-Engine Oil (1 gal.)	Multi-Grade 10W-30	0402-839
-Engine Oil (Case/6 gal.)	Multi-Grade 10W-30	0402-840
-Grease (1 Tube)	Multi-Purpose Lithium	0300-769
-Grease (Box/10 Tubes)	Multi-Purpose Lithium	0402-844
-Grease (Case/40 Tubes)	Multi-Purpose Lithium	0402-834
-Wheel Lube (8 oz. Bottle)	Undercarriage Wheel Bearing Lube	0402-842
-Wheel Lube (Case/10 Bottles)	Undercarriage Wheel Bearing Lube	0402-843

HYDRAULIC SERVICE ITEMS & LUBRICANTS

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>ASV P/N</u>
-Auxilliary Hydraulic Oil Filter	ASV hydraulic filter	0307-921
-High Flow Hydraulic Oil Filter	ASV hydraulic filter	0307-921
-Case Drain Oil Filter	Lenz (CP-752-10)	0302-853
-Hydraulic Oil (5 gal.)	All Season MV	0400-253
-Hydraulic Oil (55 gal.)	All Season MV	0402-833

<u>O-RING</u>	<u>ASV P/N</u>
-# 4, Flat Face Type	2055-196
-# 6, Flat Face Type	0310-285
-# 8, Flat Face Type	0310-286
-# 10, Flat Face Type	0310-287
-# 12, Flat Face Type	0310-288
-# 16, Flat Face Type	0310-289
-# 20, Flat Face Type	0310-290
-# 24, Flat Face Type	0201-479
-# 4, ORB Type	0314-366
-# 6, ORB Type	0310-619
-# 8, ORB Type	0307-353
-# 10, ORB Type	0310-620
-# 12, ORB Type	0310-621
-# 16, ORB Type	0307-354
-# 20, ORB Type	0310-832

CYLINDER SERVICE ITEMS

Current Cylinders

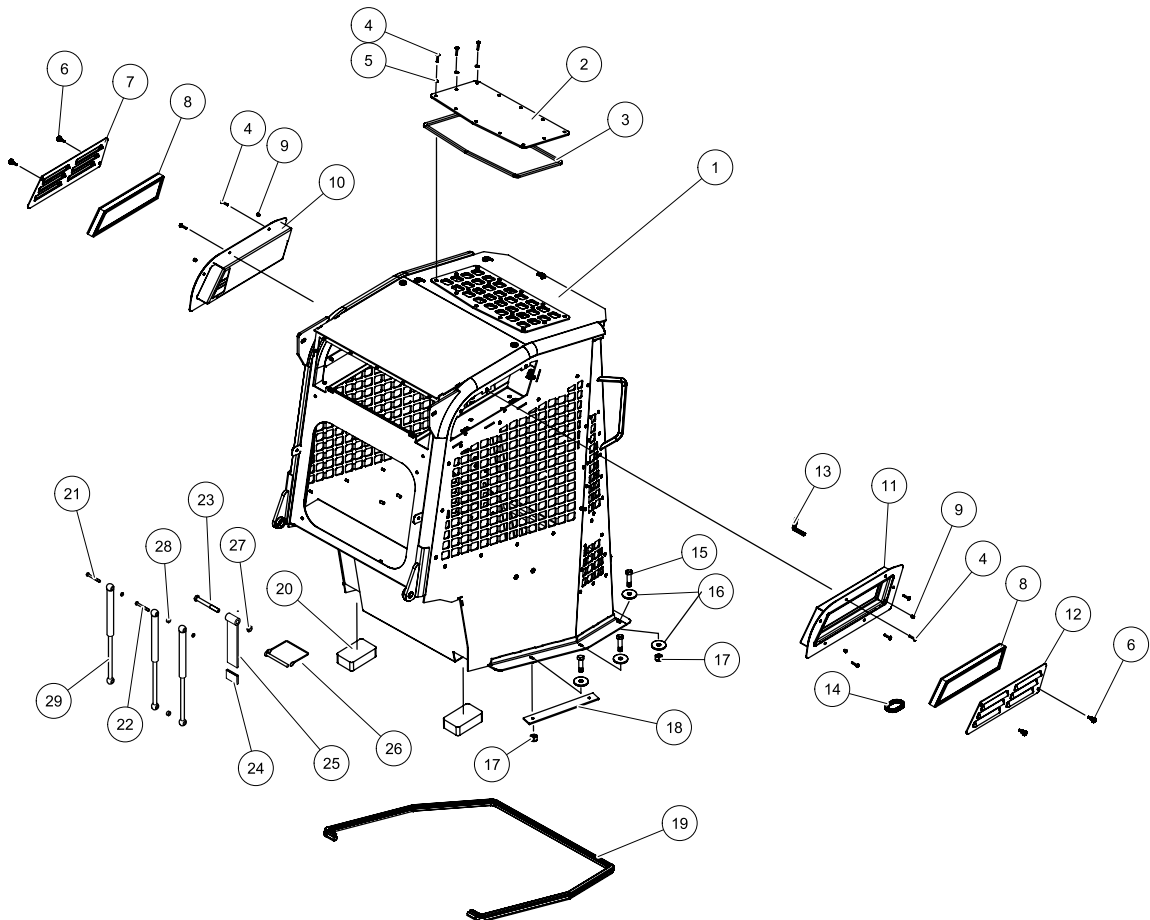
- LH-Bucket/Tilt P/N: 0201-968
- RH-Bucket/Tilt P/N: 0201-969
 - Lift-Arm P/N: 0201-972
- Quick Attach RH P/N: 0201-970
- Quick Attach LH P/N: 0201-971

<u>ITEM</u>	<u>MANUFACTURER/DESCRIPTION</u>	<u>PART NUMBER</u>
-Kit,Seal,Bucket/Tilt Cylinder	Flts Cylinder (P/N:0201-968/969)	0003-059
-Rod,Bucket/Tilt Cylinder	Flts Cylinder (P/N:0201-968)	0003-057
-Rod,Bucket/Tilt Cylinder	Flts Cylinder (P/N:0201-969)	0003-061
-End Gland,Bucket/Tilt Cylinder	Flts Cylinder (P/N:0201-968/969)	0003-058
-Nut,Bucket/Tilt Cylinder	Flts Cylinder (P/N:0201-968/969)	0003-037
-Kit,Seal,Lift Arm Cylinder	Flts Cylinder (P/N:0201-972)	0003-062
-End Gland,Lift Arm Cylinder	Flts Cylinder (P/N:0201-972)	0003-066
-Rod,Lift Arm Cylinder	Flts Cylinder (P/N:0201-972)	0003-078
-Nut,Lift Arm Cylinder	Flts Cylinder (P/N:0201-972)	0003-037
-Kit,Seal,Q/A Cylinder	Flts Cylinder (P/N:0201-970/0201-971)	0003-063

CAB ASSEMBLY (R.O.P.S. CANOPY) (Serial #: PTJ 03976-Current)

Section 1

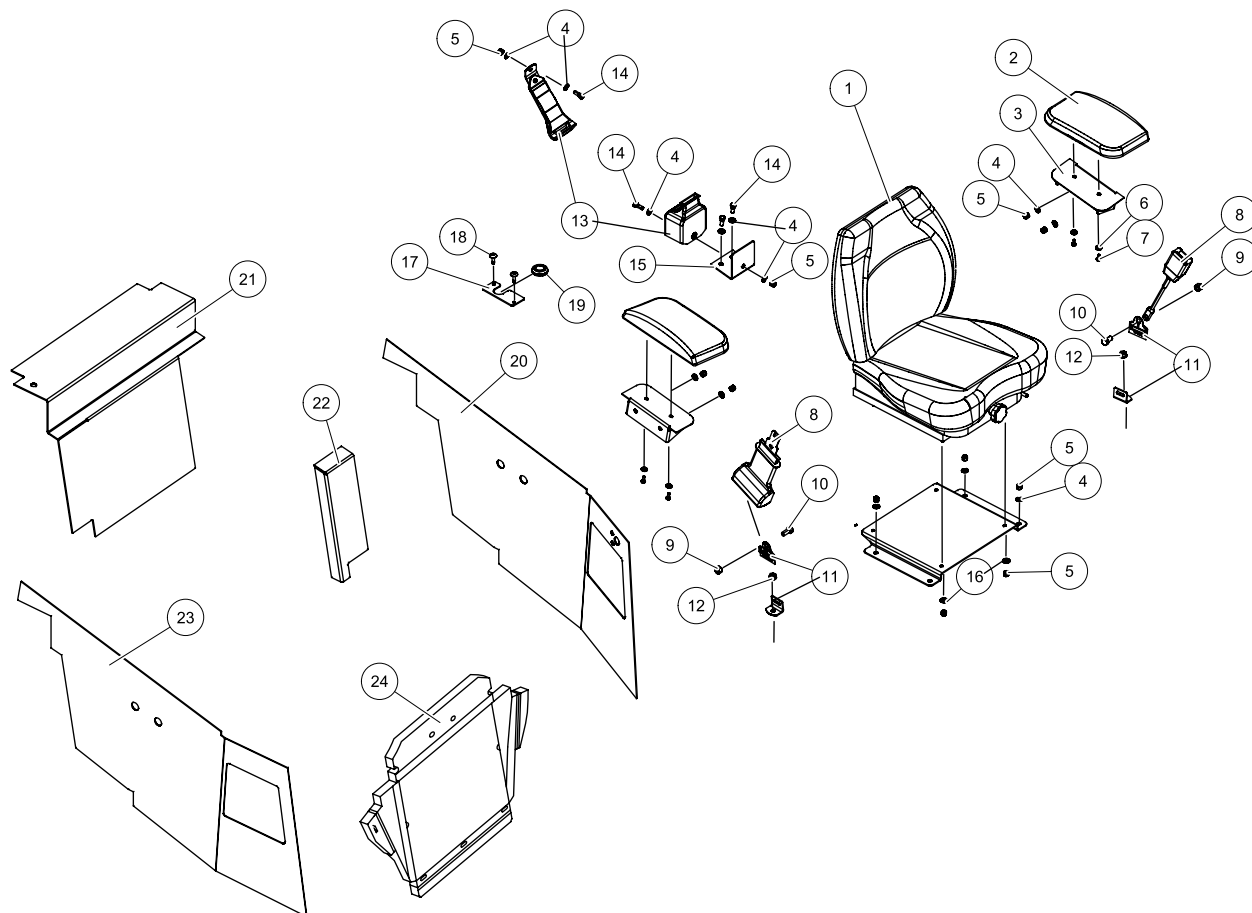
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2085-140	1	ROPS PT10 FORESTRY				
2	2085-159	1	SKYLIGHT				
3	2085-158	1	SEAL SKYLIGHT				
4	2085-137	24	BOLT .25-20 X 1.25 TRS G5 ES5BF				
5	2085-138	24	WASHER .270 .630 060 WT ES5CZ				
6	2085-143	4	KNOB 25-20 X .75 .75 DIA SS				
7	2085-144	1	COVER FILTER LH				
8	2085-099	2	FILTER AIR A/C PT-100 FORESTRY				
9	2085-145	4	RIVNUT 25-20 .305 HEX PILOT				
10	2085-142	1	WELDMNT INTAKE FRESH AIR				
11	2085-147	1	WELDMNT INTAKE RH FRESH AIR				
12	2085-148	1	COVER FILTER RH				
13	2085-156	1	TRIM HOLE HARNESS WIRE				
14	2085-155	1	TRIM HOLE HARNESS WIRE				
15	8102-228	8	CAPSCREW,HH,3/8-16UNCX2.25"GR8				
16	0300-980	12	WASHER,1.447 x .406 x .125				
17	8040-486	14	NUT,HEX,NYLOCK,3/8-16 UNC,ZN				
18	2085-077	2	PLATE RETAINER CAB				
19	2085-161	1	SEAL BASE ROPS				
20	2085-079	2	SEAL,CAB REAR TOP				
21	8102-316	1	WCAPSCREW,HH,7/16-14UNCx1.75GD8				
22	2085-079	2	SEAL CAB REAR TOP				
23	8102-235	1	CAPSCREW,HH,3/8-16UNCx4.5,GD8				
24	0201-513	1	CAP,VINYL				
25	0201-505	1	WLMT,PROP ROD				
26	0201-477	1	WPIN,LOCKING,D-RING,3.00"				
27	8040-546	1	NUT,HEX,NYLOCK,7/16-14 UNC,ZN				
28	0201-868	2	SPACER,TUBING,1/2"				
29	0201-275	3	SPRING,GAS				



CAB ASSEMBLY,INTERIOR (Serial #: PTJ 03976-Current)

Section 2

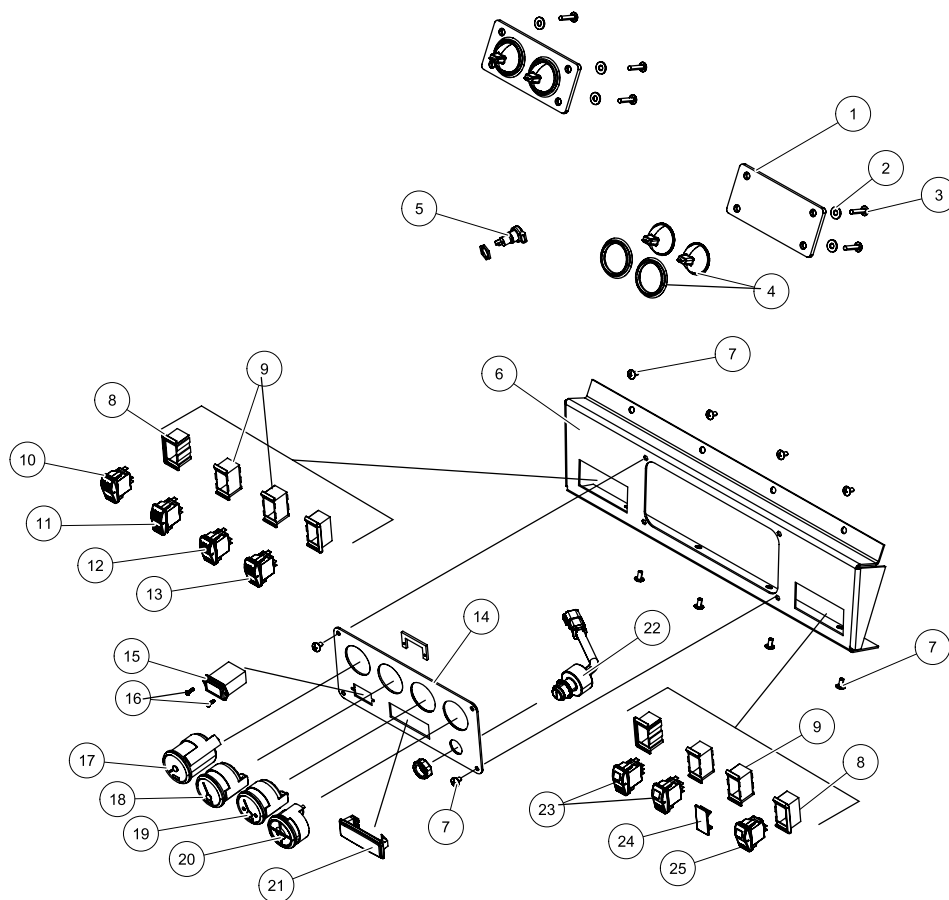
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2045-452	1	SEAT,SUSP,60MM				
2	2045-337	2	PAD ARM REST				
3	2085-186	2	BRACKET ARM REST				
4	8050-277	14	WASHER,WROUGHT,3/8,SAE,ZN				
5	8040-486	14	NUT,HEX,NYLOCK,3/8-16 UNC,ZN				
6	8050-222	4	WASHER,WROUGHT,1/4,STD,ZN				
7	8102-039	4	CAPSCREW,HH,1/4-20UNCx.625,GD8				
8	2046-033	1	ASSY SEAT BELT 3PT HARNESS				
9	8040-606	2	NUT,HEX,NYLOCK,1/2-13 UNC,ZN				
10	8102-402	2	CAPSCREW,HH 1/2-13 UNCx1.0 GD8				
11	2045-481	2	TETHER,SEAT				
12	2085-164	2	NUT 44-14 HFL TL G8 ES5YZ				
13	2046-032	1	ASSY SHOULDER BELT				
14	8102-222	4	CAPSCREW,HH,3/8-16 UNCx1.0,GD8				
15	2085-162	1	BRACKET RESTRAINT LOWER TORSO				
16	8050-262	4	WASHER,WROUGHT,5/16,STD,ZN				
17	2085-189	1	PLATE HARNESS SEAL				
18	2085-137	2	BOLT .25-20 X 1.25 TRS G5 ES5BF				
19	2045-748	1	GROMMET 1 3/8" HOLE				
20	2085-183	1	PANEL FOSS LH				
21	2085-184	1	PANEL FOSS REAR				
22	2085-185	1	PANEL FOSS REAR LOWER LH				
23	2085-182	1	PANEL FOSS FH				
24	0402-954	1	PANEL INSULATION FOOTWELL				
25	2040-174	1	HARNESS,WIRE,"D",SAFETY,ANGUS PALM (NOT SHOWN)				



CAB,INSTRUMENT PANEL & HEADLIGHTS (Serial #: PTJ 03976-Current)

Section 3

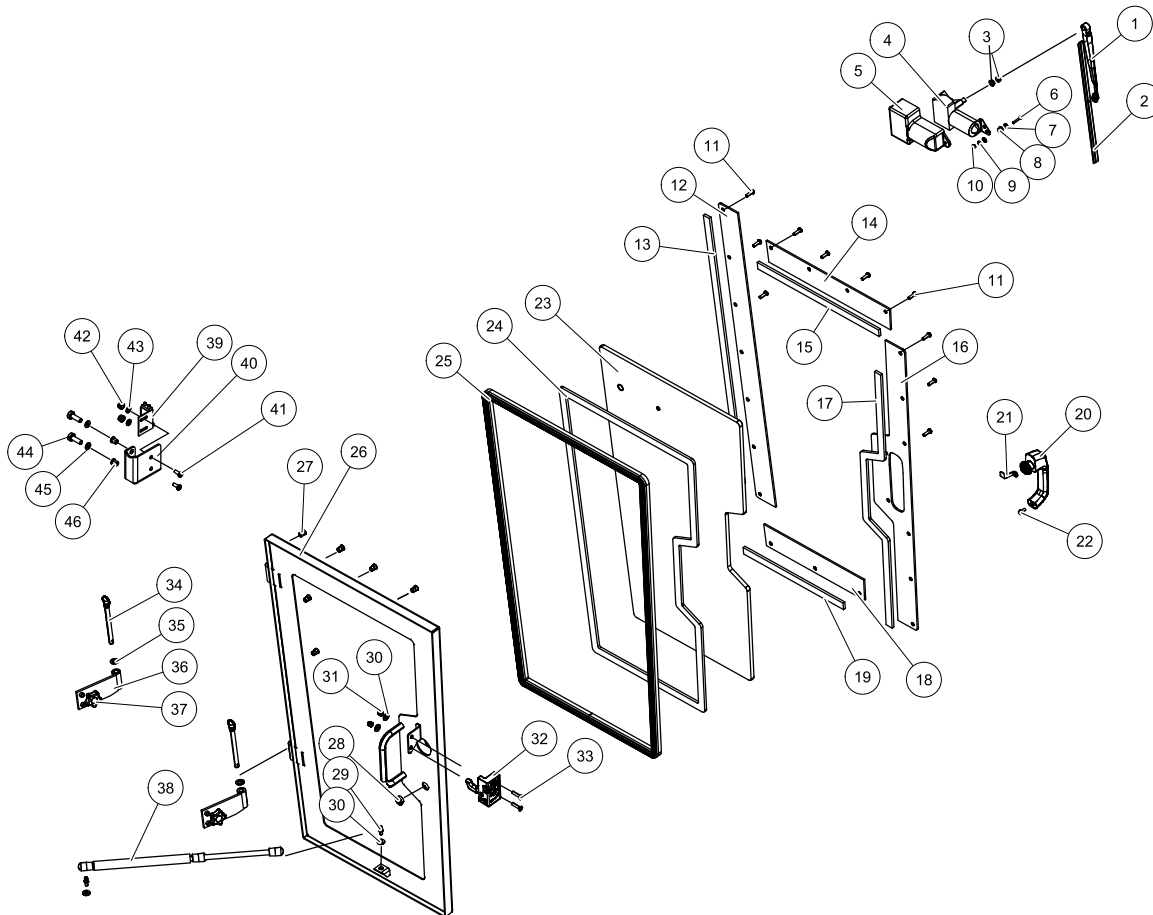
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2085-188	2	COVER FRONT LIGHT				
2	8050-222	8	WASHER,WROUGHT,1/4,STD,ZN				
3	2085-137	8	BOLT .25-20 X 1.25 TRS G5 ES5BF				
4	2045-756	4	LIGHT 35W W/BEZEL				
5	0310-237	1	RECEPTACLE, POWER				
6	2085-178	1	PANEL GAUGE SWITCH				
7	2085-181	12	BLT 25-20 X .50 TRS PH G2 ES5BF				
8	0310-136	4	FRAME,END				
9	0310-137	4	FRAME,MID				
10	0310-126	1	SWITCH,LIGHT				
11	2040-235	1	SWITCH CARLING REVERSIBLE FAN				
12	0304-123	1	SWITCH,ON/OFF,WIPER				
13	0310-133	1	SWITCH,BEACON				
14	2085-179	1	PANEL GAUGE				
15	2045-502	1	METER HOUR				
16	8008-217	2	SCREW,MACH#6-32x0.5,PH,PAN				
17	2030-242	1	TACHOMETER				
18	2045-378	1	GAUGE,ENGINE,TEMP				
19	2030-243	1	GAUGE FUEL				
20	2030-244	1	GAUGE WARNING INDICATION				
21	2030-245	1	LIGHT DOME				
22	0304-028	1	SWITCH,IGNITION,RC				
23	0200-252	2	SWITCH,3 POSITION,LOCKING				
24	0310-138	1	PLUG				
25	2045-725	1	SWITCH 2 POSITION LOCKING W/ RED BUTTON				
26	2040-173	1	HARNESS,WIRE,"B",CAB, ANGUS PALM (NOT SHOWN)				



CAB,DOOR ASSEMBLY (Serial #: PTJ 03976-Current)

Section 4

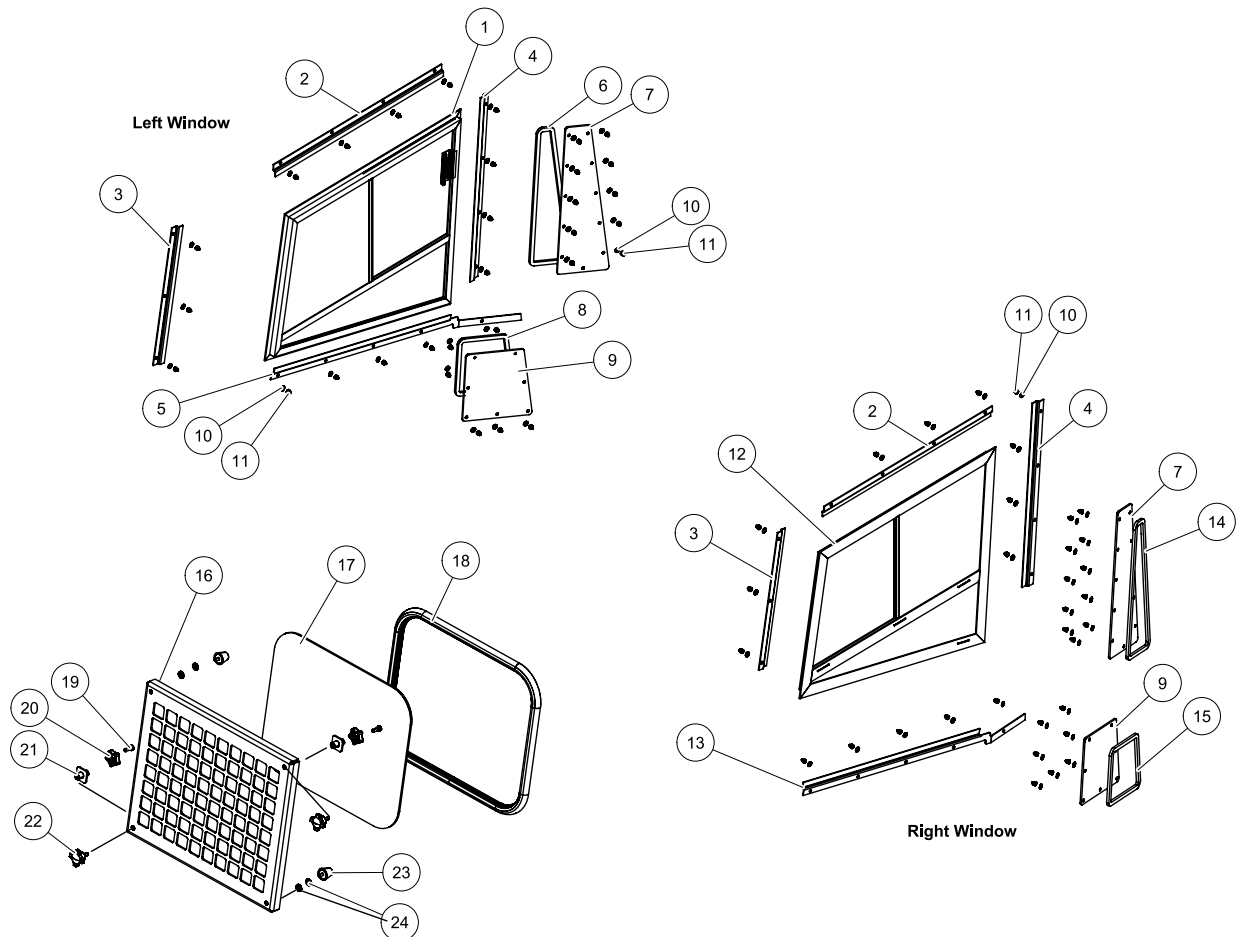
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2052-204	1	ARMS WIPER 10-15"	41	0304-381	2	SCREW,MACH,PH PAN HD 10-24X0.5
2	0304-557	1	BLADE,WIPER,FLAT,14"	42	8040-246	2	NUT,HEX,NYLOCK,10-24 UNC,ZN
3	2085-124	2	SPACER .750 X .635 L=.22 NYLON	43	8050-157	2	WASHER,WROUGHT, #10 3/16,STD,ZN
4	2085-123	1	MOTOR WIPER WWF 12V 2 SPD CCM 85DEG	44	8102-040	2	CAPSCREW,HH,1/4-20 UNCx.75,GD8
5	2045-584	1	COVER WIPER MOTOR	45	8050-221	2	WASHER,FLAT,1/4,SAE
6	2085-134	1	BOLT #10-24 X 1.25 HEX G2 ES5BF	46	2085-145	2	RIVNUT 25-20 .305 HEX PILOT
7	2085-133	1	WASHER .200 .625 .035 WT ES5CZ				
8	2085-125	1	GROMMET .250 .406 .625 .312 RUB-T				
9	2085-132	1	WASHER .256 .490 .075 L.K ES5BF				
10	2085-135	1	NUT # 10-24 ACN G2 ES5BF				
11	2085-126	22	BOLT .31-18 X 1.00 BTN HX G5 ES5BF				
12	2085-115	1	RETAINER DOOR WINDOW HINGE SIDE				
13	2085-119	1	SEAL DOOR WINDOW HINGE SIDE				
14	2085-114	1	RETAINER DOOR WINDOW TOP				
15	2085-118	1	SEAL TOP DOOR WINDOW				
16	2085-116	1	RETAINER DOOR WINDOW LATCH SIDE				
17	2085-121	1	SEAL DOOR WINDOW LATCH SIDE				
18	2085-117	1	RETAINER DOOR WINDOW BOTTOM				
19	2085-120	1	SEAL DOOR WINDOW BOTTOM				
20	2075-406	1	HANDLE PUSH BUTTON				
21	2085-111	1	BRACKET EXTERIOR HANDLE				
22	2085-128	1	BOLT M6 X 1 X 12 HFK C10.9 ES5YZ				
23	2085-113	1	WINDOW DOOR				
24	2085-112	1	SEAL INNER DOOR WINDOW				
25	2085-122	1	SEAL DOOR				
26	2085-110	1	WELDMENT DOOR				
27	2085-127	22	NUT THREADED INSERT .312-18 HEX 500P .27				
28	2045-829	1	PLUG FINISHING 1.00				
29	0304-495	1	STUD,BALL,10MM STUD				
30	8050-262	3	WASHER,WROUGHT,5/16,STD,ZN				
31	2085-130	2	NUT M8 X 1.25 ACN LK ES5BF				
32	2075-407	1	HANDLE INSIDE				
33	2085-129	2	BOLT M8 X 1.25 X 35 FLT PH C5.8 ES5YZ				
34	2085-108	2	PIN .50 X 5.0" W/HEAD DETENT				
35	2085-136	2	WASHER .500 1.00 .062 FLT NL BLK				
36	2085-106	2	WELDMENT CAB DOOR HINGE				
37	2085-107	2	KNOB RED GRIP FOR .36-16 BLT				
38	2085-193	1	SPRING GAS 160S 405E 200N				
39	0403-733	1	SWITCH DOOR				
40	2085-191	1	BRACKET DOOR SWITCH				



CAB,WINDOW ASSEMBLIES (Serial #: PTJ 03976-Current)

Section 5

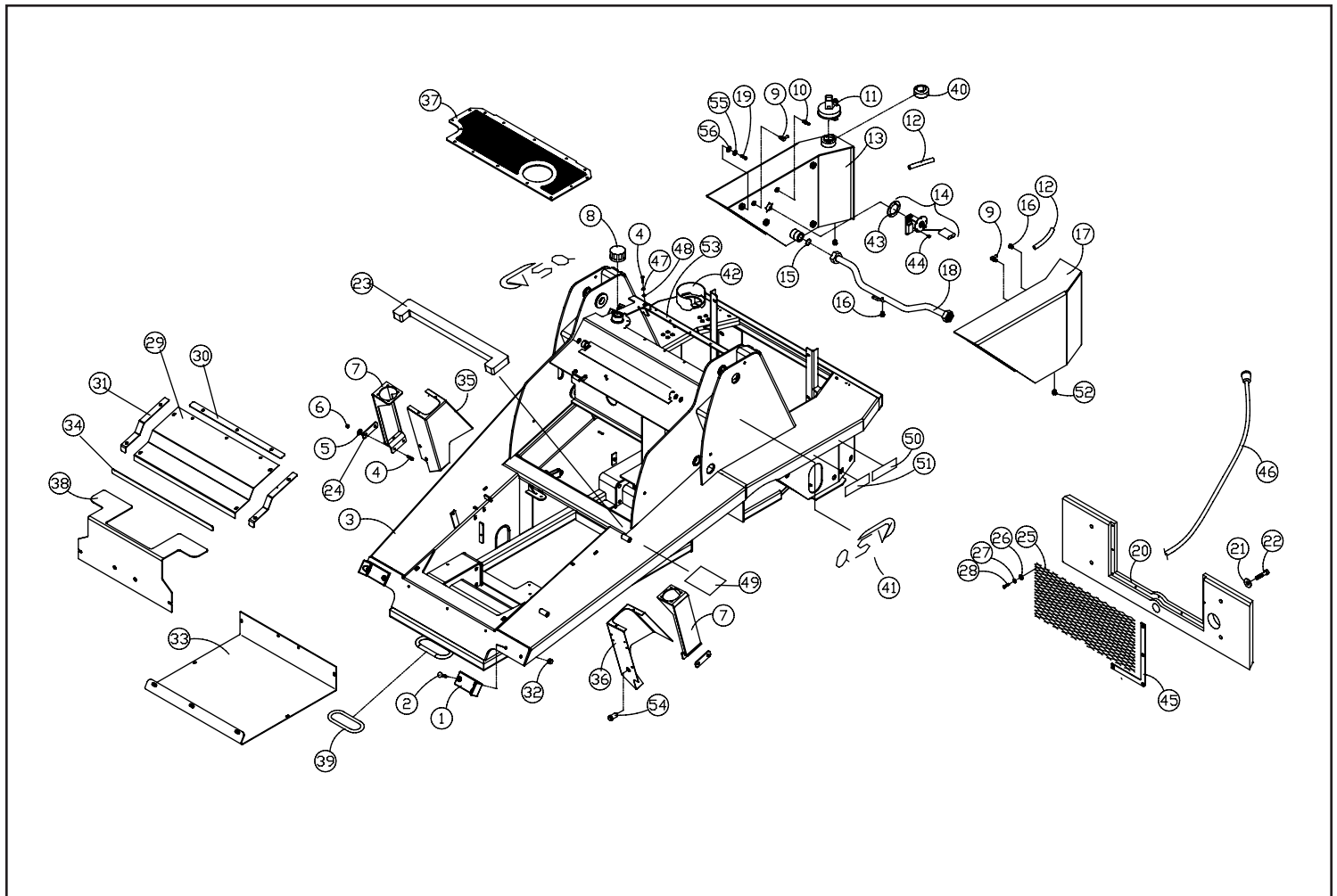
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2085-170	1	WINDOW SLIDER LH				
2	2085-168	2	RETAINER SLIDER TOP				
3	2085-167	2	RETAINER SLIDER REAR				
4	2085-169	2	RETAINER SLIDER FRONT				
5	2085-171	1	RETAINER SLIDER BOTTOM LH				
6	2085-177	1	SEAL WINDOW UPPER LH				
7	2085-175	2	WINDOW UPPER LH				
8	2085-176	1	SEAL WINDOW LOWER LH				
9	2085-173	2	WINDOW LOWER LH				
10	2085-131	67	WASHER .281 .625 .062 FLT ES5BF				
11	2085-139	67	NUT .25-20 ACN LK ES5BF				
12	2085-165	1	WINDOW SLIDER RH				
13	2085-166	1	RETAINER SLIDER BOTTOM RH				
14	2085-174	1	SEAL WINDOW UPPER RH				
15	2085-172	1	SEAL WINDOW LOWER RH				
16	2085-152	1	WELDMENT SCREEN REAR				
17	2085-187	1	WINDOW REAR				
18	2085-149	1	SEAL WINDOW REAR				
19	8102-222	2	CAPSCREW,HH,3/8-16 UNCx1.0,GD8				
20	2085-107	2	KNOB RED GRIP FOR .36-16 BLT				
21	2085-150	2	WELDMENT SCREEN BOSS				
22	2085-154	2	KNOB ALUMINUM 38-19 X 1.00				
23	2085-153	2	BUMPER RUBBER TM 1.5" OD				
24	8050-262	4	WASHER,WROUGHT,5/16,STD,ZN				



CHASSIS ASSEMBLY (Serial #: PTJ 03976-Current)

Section 6

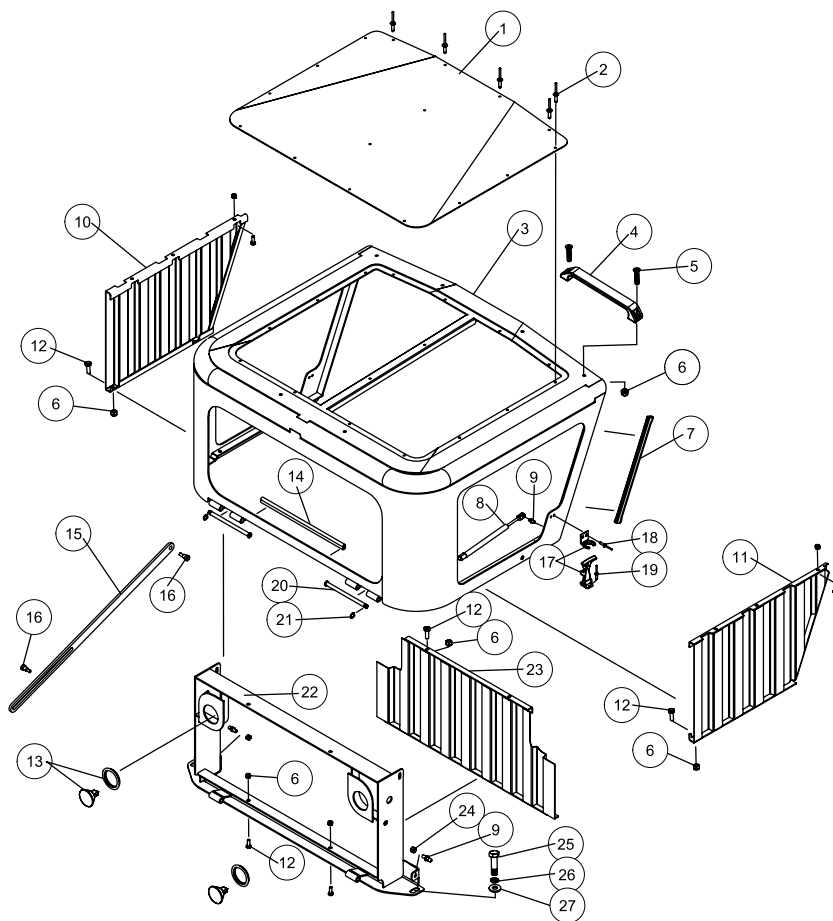
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2055-203	2	STOP,LOADER	41	2030-333	2	DECAL, ASV
2	0201-483	4	BOLT, PLOW, 1/2-13x2.00"	42	2040-046	1	GUARD, FUEL TANK, CAP, 3"
3	2040-108	1	WLMT, CHASSIS	43	0300-733	1	GASKET, SENDING UNIT
4	8102-222	26	CAPSCREW, HH, 3/8-16 UNCx1.0, GD8	44	0309-528	5	SCREW, MACH, #10x3/4, PH, PN, SS
5	8050-272	6	WASHER, WROUGHT, 3/8 x .744, ZN	45	0201-733	2	PLATE, SCREEN
6	8040-486	6	NUT, HEX, NYLOCK, 3/8-16 UNC, ZN	46	2040-172	1	HARNESS, WIRING, MAIN
7	0201-163	2	WLMT, MNT, JOYSTICK	47	8050-277	2	WASHER, WROUGHT, 3/8, SAE, ZN
8	0201-913	1	CAP, NON-VENTED W/LOCK	48	8051-272	20	WASHER, SPRING LOCK, 3/8, ZN
9	0201-493	2	ADAPTER, 4601-08-06-NWO	49	0310-139	2	FILM-DANGER (LOADER) (CRUSHER)
10	0201-494	1	ADAPTER, 4604-06-06-0	50	0201-664	2	DECAL, CLEAN, IMPORTANT
11	4046-088	1	CAP, FUEL, YELLOW	51	0300-407	2	DECAL, TRACK, WARNING
12	0201-583	2	HOSE, FUEL, .5, 7"	52	0304-188	2	PLUG, 6 ORING, HH
13	0201-846	1	WLMT, TANK, FUEL, RH	53	0201-271	1	WLMT, CROSSMEMBER, RES.
14	0201-444	1	ASSY, FUEL SENDING UNIT, RC100	54	0200-264	1	HOUSING, POWER SOURCE
15	0201-479	2	O-RING, 24 ORFF	55	8051-272	8	WASHER, SPRING LOCK, 3/8, ZN
16	0301-396	2	PLUG, O-RING, #6, HH	56	0300-980	8	WASHER, 1.447 x .406 x .125
17	0201-842	1	WLMT, TANK, FUEL, LH				
18	0201-478	1	TUBE, CROSSOVER, FUEL				
19	8102-225	8	CAPSCREW, HH, 3/8-16 UNCx1.5, GD8, ZN				
20	0201-145	1	WEIGHT, REAR				
21	8050-347	4	WASHER, WROUGHT, 1/2, STD, ZN				
22	8102-407	4	CAPSCREW, HH, 1/2-13UNCx2.0, GD8,				
23	2085-078	1	SEAL, CAB, REAR, BOTTOM				
24	2085-076	2	PLATE, SPACER, JOYSTICKS				
25	0201-417	1	SCREEN, REAR				
26	8050-222	9	WASHER, WROUGHT, 1/4, STD, ZN				
27	8051-212	9	WASHER, SPRING LOCK, 1/4, ZN				
28	8102-040	9	CAPSCREW, HH, 1/4-20 UNCx.75, GD8				
29	2085-074	1	PLATE, SEAL				
30	2085-083	1	SEAL, REAR PLATE SEAL				
31	2085-082	2	SEAL, SIDE PLATE SEAL				
32	8040-606	4	NUT, HEX, NYLOCK, 1/2-13 UNC, ZN				
33	0201-219	1	PAN, FLOOR				
34	2085-081	1	SEAL, FRONT PLATE SEAL				
35	2085-072	1	COVER, JOYSTICK RH PT100 FORESTRY				
36	2085-071	1	COVER, JOYSTICK, LH PT100 FORESTRY				
37	2040-231	1	WLMT, SCREEN, COWLING				
38	2085-075	1	PLATE, INNER FLOOR				
39	0201-175	1	RING, TIE DOWN				
40	0200-010	1	HEAD, FILLER				



HOOD ASSEMBLY (Serial #: PTJ 03976-Current)

Section 7

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2040-198	1	SCREEN TOP				
2	0090-184	14	RIVET BLACK 3/16 X .425 ABABL				
3	2040-185-yel	1	WLMT HOOD				
4	2045-647	2	HANDLE LIFT HOOD				
5	0310-648	4	SCREW,MACH,1/4-20UNCx1.25				
6	8040-366	18	NUT,HEX,NYLOCK,1/4-20 UNC,ZN				
7	2085-089	1	ASSY TRIM PT100 HOOD				
8	2085-087	2	SPRING GAS				
9	0304-495	4	STUD,BALL,10MM STUD				
10	2040-221	1	WLMT SCREEN RH				
11	2040-220	1	WLMT SCREEN LH				
12	8102-040	14	CAPSCREW,HH,1/4-20 UNCx.75,GD8				
13	2045-756	2	LIGHT 35W W/BEZEL				
14	2085-094	1	ASSY TRIM EDGE 70"				
15	2085-085	1	SLIDE STOP HOOD				
16	0090-015	2	BOLT SHOULDER 3/8 x3 /8 GR 8				
17	0302-042	2	LATCH,RUBBER,T-HANDLE				
18	8060-688	4	RIVET,BLIND,3/16 x .375 ABA				
19	8060-731	4	RIVET,STAINLESS,3/16x.575				
20	2085-086	2	PIN 5/16 X 5" HINGE				
21	0090-183	2	E-CLIP				
22	2040-179	1	WLMT AIR DAM				
23	2040-219	1	WLMT SCREEN BACK				
24	8040-426	2	NUT,HEX,NYLOCK,5/16-18 UNC,ZN				
25	8102-222	2	CAPSCREW,HH,3/8-16 UNCx1.0,GD8				
26	8051-272	2	WASHER,SPRING LOCK,3/8,ZN				
27	8050-262	2	WASHER,WROUGHT,5/16,STD,ZN				



RADIATOR/FAN/OIL COOLER ASSEMBLY (Serial #: PTJ 03976-Current)

Section 8

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0201-953	1	GUARD FAN SHORT LH				
2	8102-044	5	CAPSCREW,HH,1/4-20 UNCx1.25,GD8				
3	8051-212	5	WASHER,SPRING LOCK,1/4,ZN				
4	8050-222	5	WASHER,WROUGHT,1/4,STD,ZN				
5	2085-069	1	ASSY,FAN,REVERSABLE, CLEANFIX				
6	0201-900	1	SHROUD PLASTIC				
7	2085-070	1	ADAPTER,FAN,REVERSABLE,CLEANFIX				
8	0201-383	1	HOSE,16GI-16FFORX90M-16FFORX45				
9	0300-686	4	CLAMP,HOSE,2.0,#32				
10	0201-373	1	HOSE,16G1-16FFORX90L-16FFORX45				
11	0310-202	1	DECAL,WARNING,RADIATOR				
12	0201-884	1	CAP,RADIATOR,13PSI				
13	0201-954	1	GUARD FAN SHORT RH				
14	0304-444	1	HOSE,7/16 x 5/16 POLY,3FT				
15	0201-045	1	ASSY,COOLER				
16	0310-312	2	ADAPTER,16MFFOR-16MB				
17	0201-154	1	RELIEF,TANK,O-RING,0-3 PSI				
18	0201-365	1	HOSE,16G1-16FFORX-16FFORX90M-4				
19	0201-318	2	HOSE,RADIATOR				
20	8051-272	6	WASHER,SPRING LOCK,3/8,ZN				
21	8102-222	6	CAPSCREW,HH,3/8-16 UNCx1.0,GD8				
22	0300-980	6	WASHER,1.447 x .406 x .125				
23	0201-785	2	RING,BRUSH				
24	2085-219	4	BOLT,M8-1.25x70,SOC HD				
25	2085-220	6	BOLT,M8-1.25x20,HX,FL HD,Y				
26	0201-628	4	SPACER				
27	2085-195	1	PISTON CLEAN FIX				
28	2085-196	1	QUAD SEAL CLEAN FIX				
29	2085-197	1	L-SEAL CLEAN FIX				
30	2085-198	1	ASSY AIR INTAKE BEARING				
31	2085-199	1	SNAP RING CLEAN FIX				
32	2085-200	10	SPRING COMPRESSION CLEAN FIX				
33	2085-201	4	SPRING POLYMER CLEAN FIX				
34	2085-202	9	BEARING ECCENTRIC PIN CLEAN FIX				
35	2085-203	3	BLADES FAN CLEAN FIX				

Fan Service (item 5)

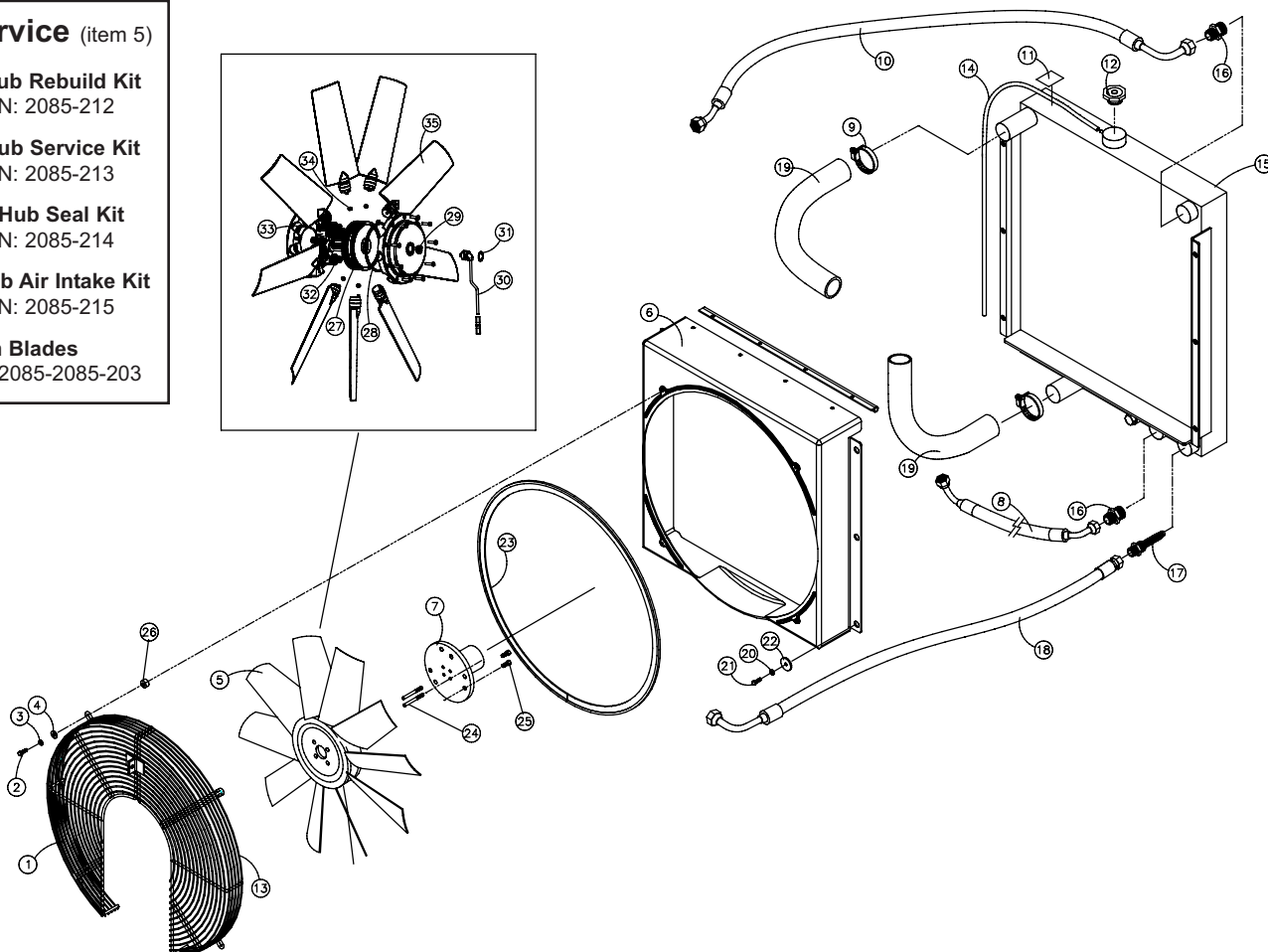
200mm Hub Rebuild Kit
ASV P/N: 2085-212

200mm Hub Service Kit
ASV P/N: 2085-213

200mm Hub Seal Kit
ASV P/N: 2085-214

200mm Hub Air Intake Kit
ASV P/N: 2085-215

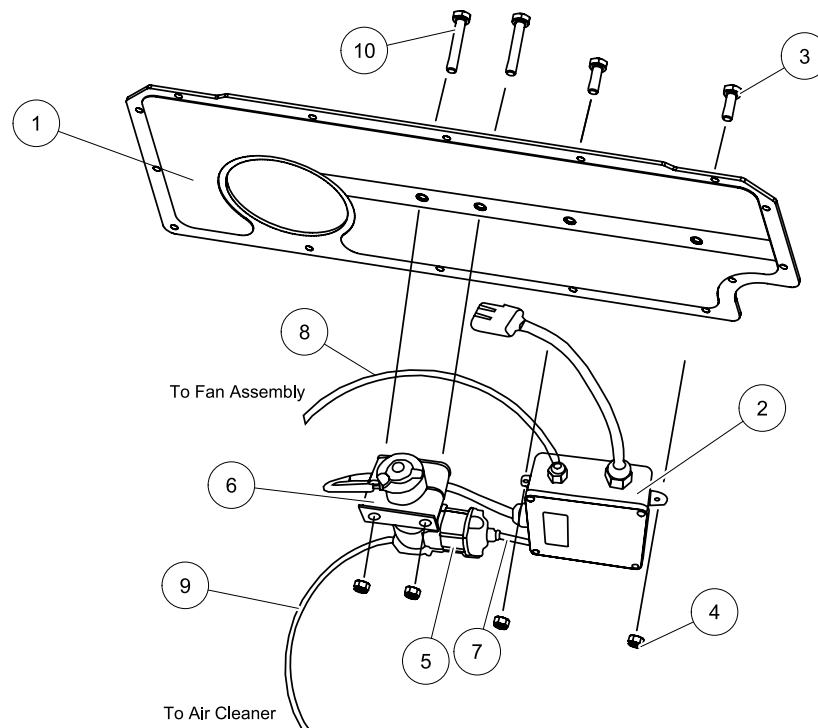
Fan Blades
ASV P/N: 2085-2085-203



CleanFix Fan/Compressor & Controler Assemblies

Section 9

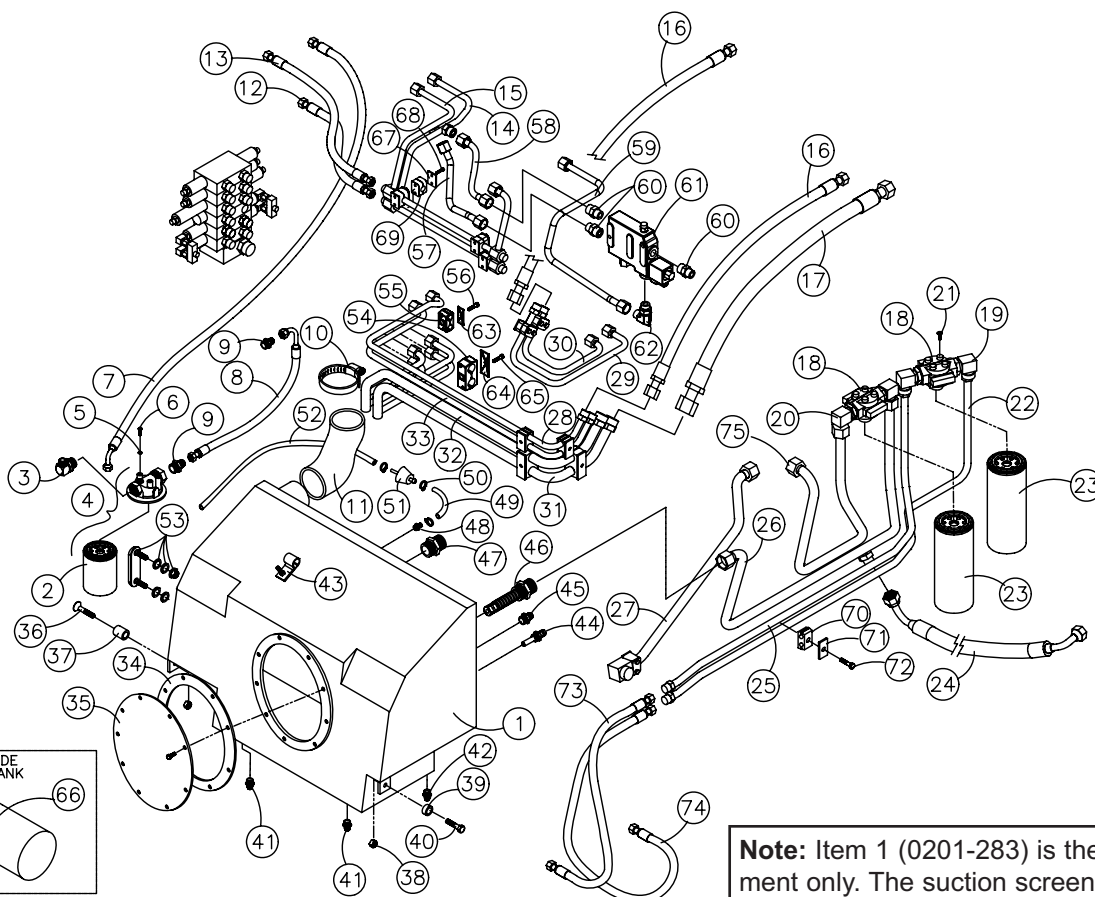
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2040-231	1	WLMT SCREEN COWLING				
2	2085-063	1	ASSY CONTROL BOX 12V CLEANFIX				
3	8102-042	2	CAPSCREW, HH 1/4-20UNC 1" GD8				
4	8040-366	4	NUT,HEX,NYLOCK,1/4-20 UNC,ZN				
5	2085-064	1	ASSY COMPRESSOR 12V CLEANFIX				
6	2085-068	1	ASSY CLAMP COMPRESSOR CLEANFIX				
7	2085-066	1	HOSE COMPRESSOR/CONTROLLER CLEANFIX				
8	2085-067	1	ASSY HOSE CONTROLLER/FAN CLEANFIX				
9	2085-065	1	ASSY HOSE AIR CLEANER/COMPRESSOR CLEANFIX				
10	8102-053	2	CAPSCREW,HH,1/4-20UNCx3.50,GD8				



HYDRAULIC RESERVOIR ASSEMBLY (Serial #: PTJ 03976-Current)

Section 10

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0201-283	1	WLMT,RES,OIL,RC85/RC100	41	0201-309	2	ADAPTER,FS6400-04-06-0
2	0302-853	1	ELEMENT,FILTER,SPIN-ON	42	0310-329	1	ADAPTER,6MFFOR-6MB
3	0310-346	1	ADAPTER,8MFFOR-8MB-90°	43	0310-467	1	CLAMP,WIRE,1.0
4	0201-433	1	ASSY,FILTER,HYDRAULIC	44	0307-879	1	SWITCH,TEMP,OIL,225°
5	8051-212	3	WASHER,SPRING LOCK,1/4,ZN	45	0310-345	1	ADAPTER,8MFFOR--8MB
6	8102-042	3	CAPSCREW, HH 1/4-20UNC 1" GD8	46	0201-153	1	RELIEF,TANK,O-RING,80-100 PSI
7	0201-414	1	HOSE,8M4K-8FFORX-8FFORX45-91.5	47	0310-312	1	ADAPTER,16MFFOR-16MB
8	0201-354	1	HOSE,8G1-8FFORX-8FFORX90S-24.2	48	0201-494	1	ADAPTER,4604-06-06-0
9	0310-345	2	ADAPTER,8MFFOR--8MB	49	0201-916	1	HOSE,BREATHER,3/8,8"
10	0303-175	2	HOSE,CLAMP,2.75,HI-TORQUE	50	0301-125	3	CLAMP,HOSE,#6
11	0201-146	1	HOSE,FILLER,RESERVOIR	51	0201-914	1	FILTER,FUEL,3/8",STEEL
12	0201-352	2	HOSE,8M4K-8FFORX-8FFORX-24"	52	0201-915	1	HOSE,BREATHER,3/8" x 11"
13	0201-353	2	HOSE,8M4K-8FFORX-8FFORX-45.50"	53	0304-642	1	GAUGE,SIGHT 5"
14	0201-103	1	TUBE,LOADER,LOWER	54	0201-226	3	CLAMP,SET,T4100-PP
15	0201-102	1	TUBE,LOADER,UPPER	55	0310-831	3	CLAMP, SET, T2062-PP
16	0201-413	4	HOSE,10M4K-10FFORX-10FFORX-29.	56	8102-134	3	CAPSCREW,HH,5/16-18UNCx1.25GD8
17	0201-412	2	HOSE,16G5K-16FFORX-16FFORX-50"	57	0201-622	1	TUBE,SL,BUCKET,CURL
18	0201-403	2	HEAD,FILTER	58	0201-621	1	TUBE,SL,BUCKET,DUMP
19	0201-317	2	ADAPTER,FS6801-12-16-NW0	59	0201-620	1	TUBE,SL,LOADER,DOWN
20	0310-343	2	ADAPTER,16MFFOR-16MB-90°	60	0310-318	3	ADAPTER,10MFFOR-10MB
21	0201-496	8	CAPSCREW,FLHD,SOC,3/8-16UNCx1.	61	0201-625	1	VALVE,SELF-LEVELING
22	0201-117	1	TUBE,FILTER,CHARGE,COVER	62	0201-668	1	ADAPTER,FF6801-10-10NW0
23	0307-921	2	FILTER SPIN-ON HYD W/ ASV LOGO	63	0310-584	3	PLATE,COVER TCP-T2
24	0201-383	1	HOSE,16GI-16FFORX90M-16FFORX45	64	0201-227	3	CLAMP,COVER,TCP-T4
25	0201-118	1	TUBE,FILTER,CHARGE,UPPER	65	8102-137	3	CAPSCREW,HH,5/16-18UNCx2.0 GD8
26	0201-115	1	TUBE,TEE,RETURN,VLV	66	0201-151	1	SCREEN,SUCTION,2.5"
27	0201-127	1	TUBE,PRESS,VLV	67	0201-224	4	COVER,CLAMP,COP-2
28	0201-098	1	TUBE,FLOW,LOW,UPPER	68	8102-045	8	CAPSCREW,HH,1/4-20x1.5"ZN GD8
29	0201-100	1	TUBE,BUCKET,UPPER	69	0201-223	4	CLAMP,SET,2062-PP
30	0201-101	1	TUBE,BUCKET,LOWER	70	0310-733	1	INSERT,CLAMP,TWIN.75" T3075-PP
31	0201-105	1	TUBE,FLOW,HIGH,LOWER	71	0310-828	1	COVER, CLAMP, 3/4" TCP-T3
32	0201-104	1	TUBE,FLOW,HIGH,UPPER	72	8102-136	1	CAPSCREW,HH,5/16-18x1.75 ZN GD
33	0201-099	1	TUBE,FLOW,LOW,LOWER	73	0201-360	1	HOSE,10G1-10FFORX90M-10FFORX90
34	0201-397	1	GASKET,COVER,RESERVOIR	74	0201-361	1	HOSE,10G1-10FFORX-10FFORX90M-3
35	0201-396	1	COVER,RESERVOIR	75	0201-116	1	TUBE,RETURN,VLV
36	0201-615	1	CAPSCREW,FLHD,SOC,3/8-16UNCX2.				
37	0201-573	1	SPACER,TUBE,.75x.5x1				
38	8040-486	2	NUT,HEX,NYLOCK,3/8-16 UNC,ZN				
39	0201-616	1	SPACER,.75x.51x.25				
40	8102-225	1	CAPSCREW,HH,3/8-16 UNCx1.5.GD8				

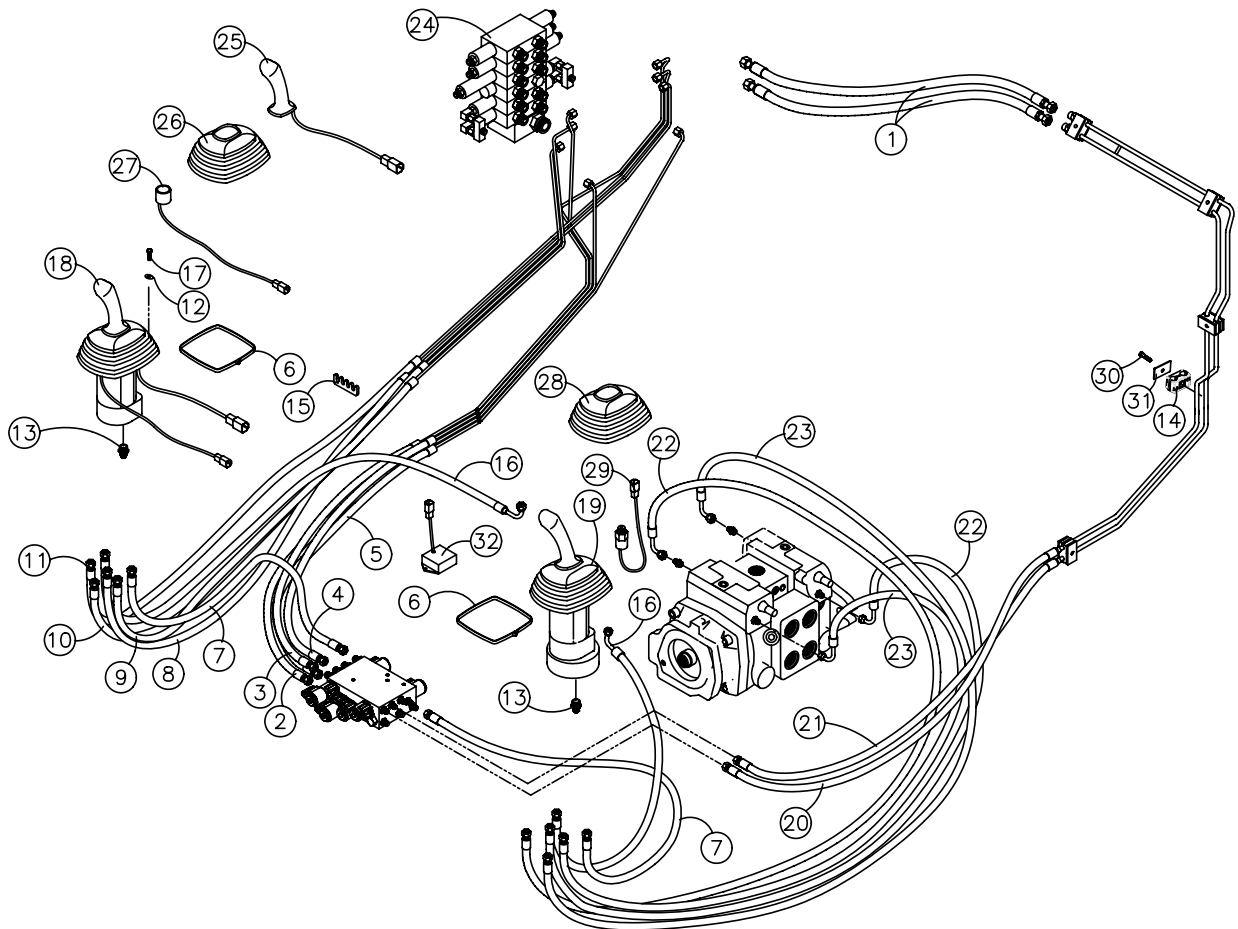


Note: Item 1 (0201-283) is the reservoir weldment only. The suction screen (item 66) is not included or pre-installed. The suction screen must be installed prior to use.

HYDRAULIC CONTROL ASSEMBLY (Serial #: PTJ 03976-Current)

Section 11

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0201-415	1	HOSE,6M4K-6FFORX-6FFORX-55.5"				
2	0201-295	1	ASSY,LINE,FLOW,HIGH,FRONT				
3	0201-294	1	ASSY,LINE,FLOW,LOW,FRONT				
4	0201-292	1	ASSY,LINE,FLOW,LOW,REAR				
5	0201-293	1	ASSY,LINE,FLOW,HIGH,REAR				
6	0307-882	2	TIE,CABLE,BLACK,18.1",W/STL IN				
7	0201-355	2	HOSE,4G1-4FFORX-4FFORX-59.50"				
8	0201-287	1	ASSY,LINE,CONTROL,BUC-CRL				
9	0201-289	1	ASSY,LINE,CONTROL,LDR-UP				
10	0201-291	1	ASSY,LINE,CONTROL,BUC-DMP				
11	0201-290	1	ASSY,LINE,CONTROL,LDR,DN				
12	8050-240	8	WASHER,STAINLESS,1/4"				
13	0201-309	12	ADAPTER,FS6400-04-06-0				
14	0310-831	5	CLAMP, SET, T2062-PP				
15	0304-395	2	CLAMP,PILOT LINES				
16	0201-356	2	HOSE,4G1-4FFORX-4FFORX90S-33"				
17	8102-040	8	CAPSCREW,HH 1/4-20UNCx .75 GD8				
18	0201-263	1	ASSY,JOYSTICK,RH				
19	0201-264	1	ASSY,JOYSTICK,LH				
20	0201-296	1	ASSY,LINE,CONTROL,E				
21	0201-297	1	ASSY,LINE,CONTROL,F				
22	0201-362	2	HOSE,4G1-4FFORX-4FFORX90S-50.5				
23	0201-363	2	HOSE,4G1-4FFORX-4FFORX90S-43"				
24	0201-967	1	VALVE,LOADER				
25	0201-152	2	GRIP,CONTROL				
26	0201-775	1	BOOT,JOYSTICK,RH				
27	0304-516	1	MAGNET,DETENT				
28	0201-774	1	BOOT,JOYSTICK,LH				
29	0304-441	1	SWITCH,PRESSURE				
30	8102-134	5	CAPSCREW,HH,5/16-18UNCx1.25GD8				
31	0310-584	5	PLATE,COVER TCP-T2				
32	0201-323	1	RELAY,LATCHING				



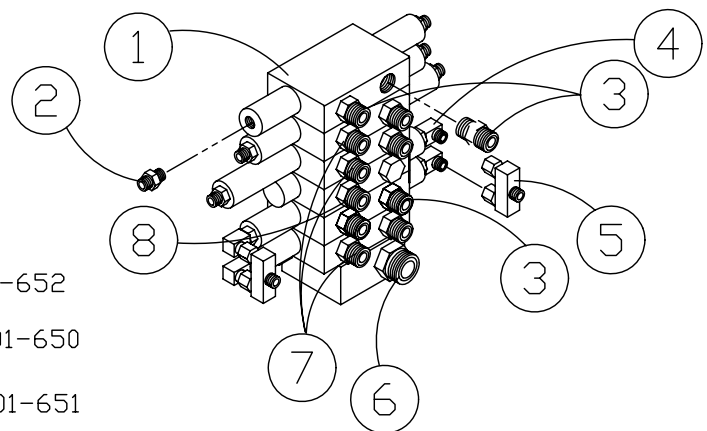
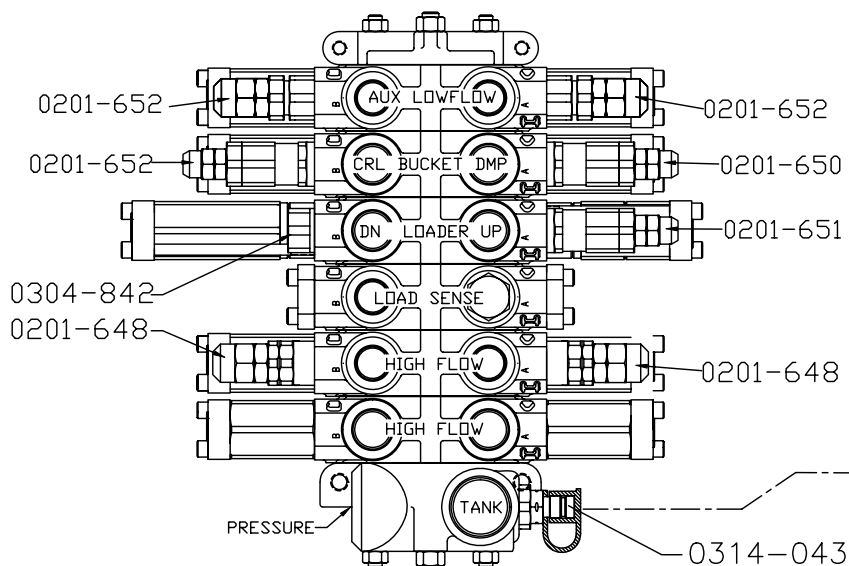
LIFT ARM CONTROL VALVE ASSEMBLY (Serial #: PTJ 03976-Current)

Section 12

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0201-137	1	VALVE,LOADER				
2	0201-309	6	ADAPTER,FS6400-04-06-0				
3	0201-658	4	ADAPTER,10MFFOR-8MB-S				
4	0201-319	4	ADAPTER,FS6801-04-06-NW0				
5	0201-135	2	TEE,FLOW,HIGH				
6	0310-312	2	ADAPTER,16MFFOR-16MB				
7	0310-318	6	ADAPTER,10MFFOR-10MB				
8	0310-992	1	ADAPTER,6MFFOR-8MB				

Seal kit
ASV P/N: 2010-086
(2-required)

RELIEF CARTRIDGE REPLACEMENTS



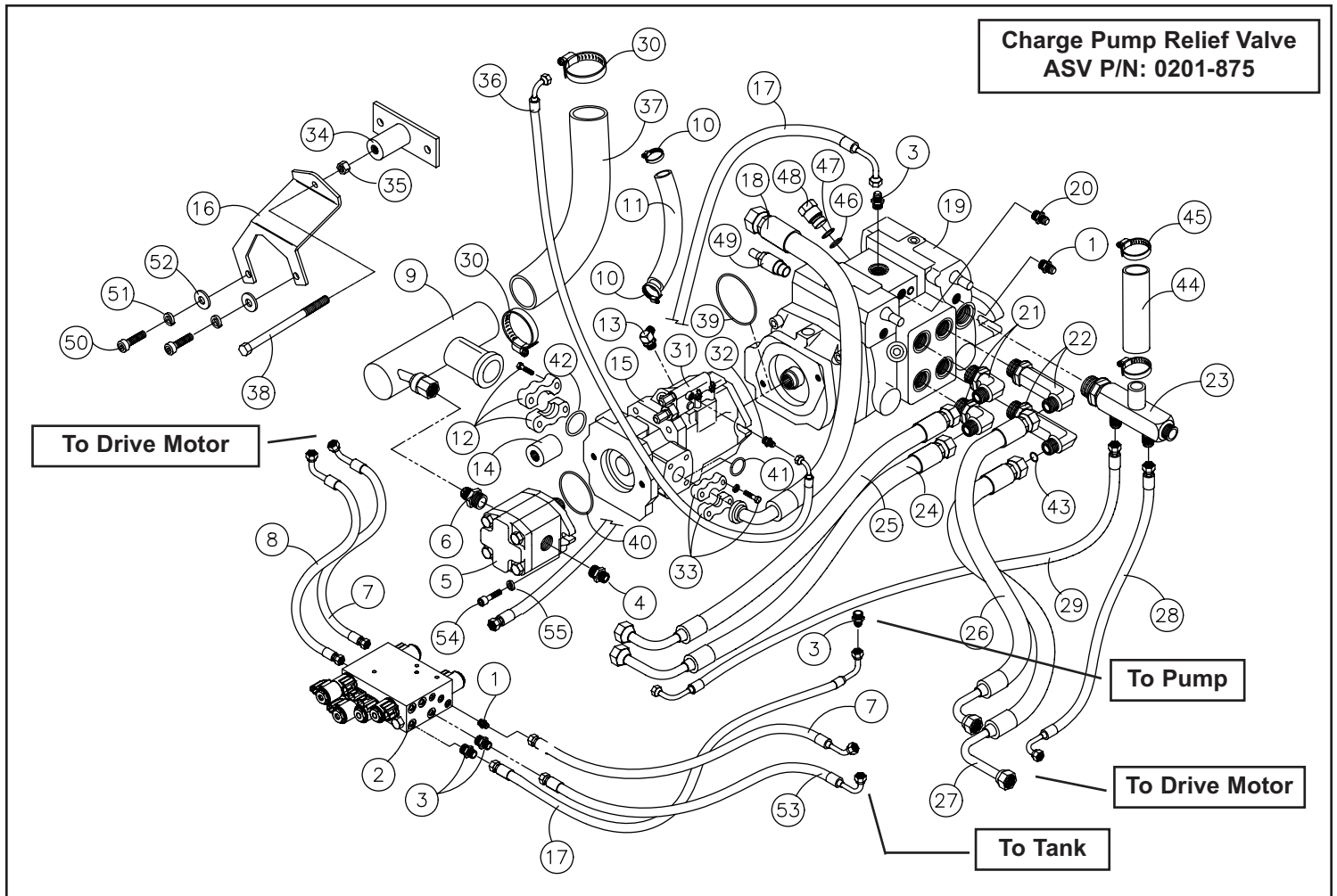
Female 1/4" test port
for gauge

0314-045

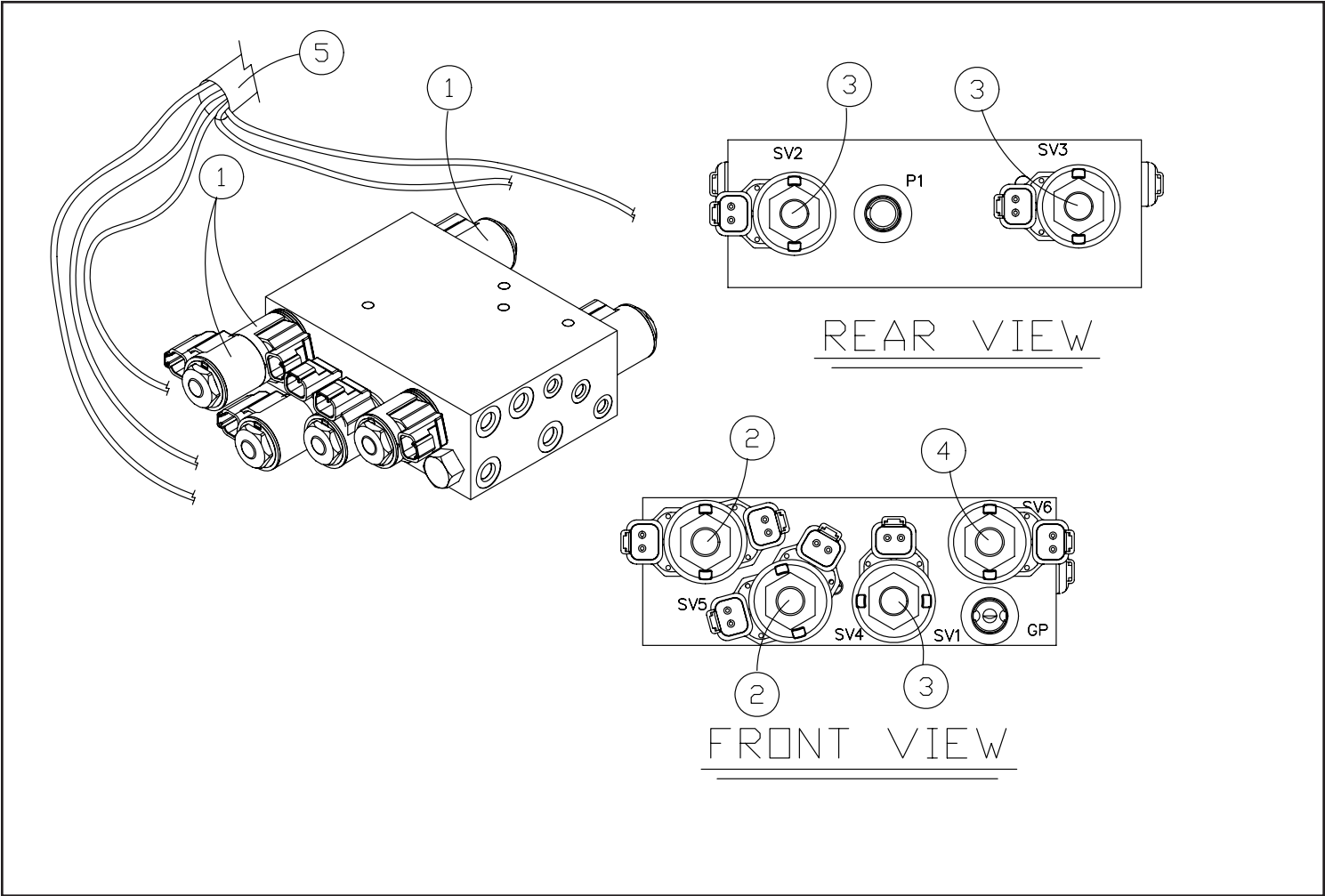
DRIVE/AUX/CHARGE PUMP ASSEMBLY (Serial #: PTJ 03976-Current)

Section 13

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0201-311	12	ADAPTER,FS6400-04-04-0	41	0310-289	1	O-RING,16 ORFF
2	0201-136	1	MANIFOLD,PILOT GENERATION	42	0201-778	1	O-RING,#228
3	0310-329	9	ADAPTER,6MFFOR-6MB	43	0310-288	4	O-RING,12 ORFF
4	0310-318	1	ADAPTER,10MFFOR-10MB	44	0201-486	1	HOSE,DURAFLEX,1.25x10.00
5	0201-256	1	PUMP,GEAR,1.58 CID	45	0304-384	2	CLAMP, HOSE, #16
6	0310-068	1	ADAPTER,12MB-12MFFOR	46	0403-001	4	O-RING VALVE RELIEF
7	0201-369	2	HOSE,4G1-4FFORX-4FFORX90S-48.5	47	0403-002	4	O-RING BACK-UP VALVE RELIEF
8	0201-697	2	HOSE,4G1-4FFORX-4FFORX45-56"	48	0201-876	4	VALVE,RELIEF,5500 PSI
9	0201-218	1	MANIFOLD,INTAKE	49	0403-100	1	RELIEF POSI POWER
10	0300-686	2	CLAMP,HOSE,2.0,#32	50	0201-575	2	CAPSCREW,HH,1/2-13x1.625,GD8
11	0201-485	1	HOSE,DUROFLEX,1.0IDx19.25	51	8051-332	2	WASHER,SPRING LOCK,1/2,ZN
12	0201-337	1	ADAPTER,SFK-32	52	0304-404	2	WASHER,FLAT,1.125 OD x .5 ID x 1/4,ZN
13	0201-313	1	ADAPTER,4601-16-10NW0	53	0201-357	1	HOSE,6G1-6FFORX-6FFORX90S-47"
14	2040-164	1	COUPLING,A10VO71 K01 5/8"	54	0314-237	2	CAPSCREW,SOC,M10X1.5X25MM
15	0201-254	1	PUMP,AUX,LS	55	0301-781	2	WASHER,SPRING LOCK,10MM,ZN
16	0201-240	1	WLMT,SUPPORT,TRANNY				
17	0201-359	2	HOSE,6G1-6FFORX-6FFORX90S-38"				
18	0201-358	1	HOSE,16G5K-16FFORX-16FL90M-24"				
19	2045-198	1	PUMP TANDEM				
20	0201-658	1	ADAPTER,10MFFOR-8MB-S				
21	0310-321	2	ADAPTER,12MFFOR-12MB90				
22	0201-316	2	ADAPTER,FS6801-L-12-12-NW0				
23	0201-155	1	TEE,W/RELIEF,15 PSI				
24	0201-367	1	HOSE,12G6K-12FFORX-12FLC90-70"				
25	0201-381	1	HOSE,12G6K-12FFORX-12FLC30-68"				
26	0201-372	1	HOSE,12G6K-12FFORX-12FLC30-57"				
27	0201-370	1	HOSE,12G6K-12FFORX-12FLC90-60"				
28	0201-371	1	HOSE,8G1-8FFORX-8FFORX671/2-69				
29	0201-368	1	HOSE,8G1-8FFORX-8FFORX671/2-81				
30	0303-175	2	HOSE,CLAMP,2.75,HI-TORQUE				
31	2045-759	1	VALVE CONTROL W/ RELIEF				
32	0314-014	1	ADAPTER,6MFFOR-4MB				
33	0201-410	1	FLANGE,SPLIT,CODE 61				
34	0201-241	1	WLMT,BRKT,SUPPORT,PUMP				
35	8040-606	1	NUT,HEX,NYLOCK,1/2-13 UNC,ZN				
36	0201-364	1	HOSE,6G6K-6FFORX90S-6FFORX90S-				
37	0201-484	1	HOSE,MEGA-VAC,2.5IDx25.5				
38	0201-543	1	CAPSCREW,HH,1/2-13x10				
39	0201-777	1	O-RING,101.27mm x 2.62mm				
40	0300-696	1	O-RING,AUXILIARY PUMP				



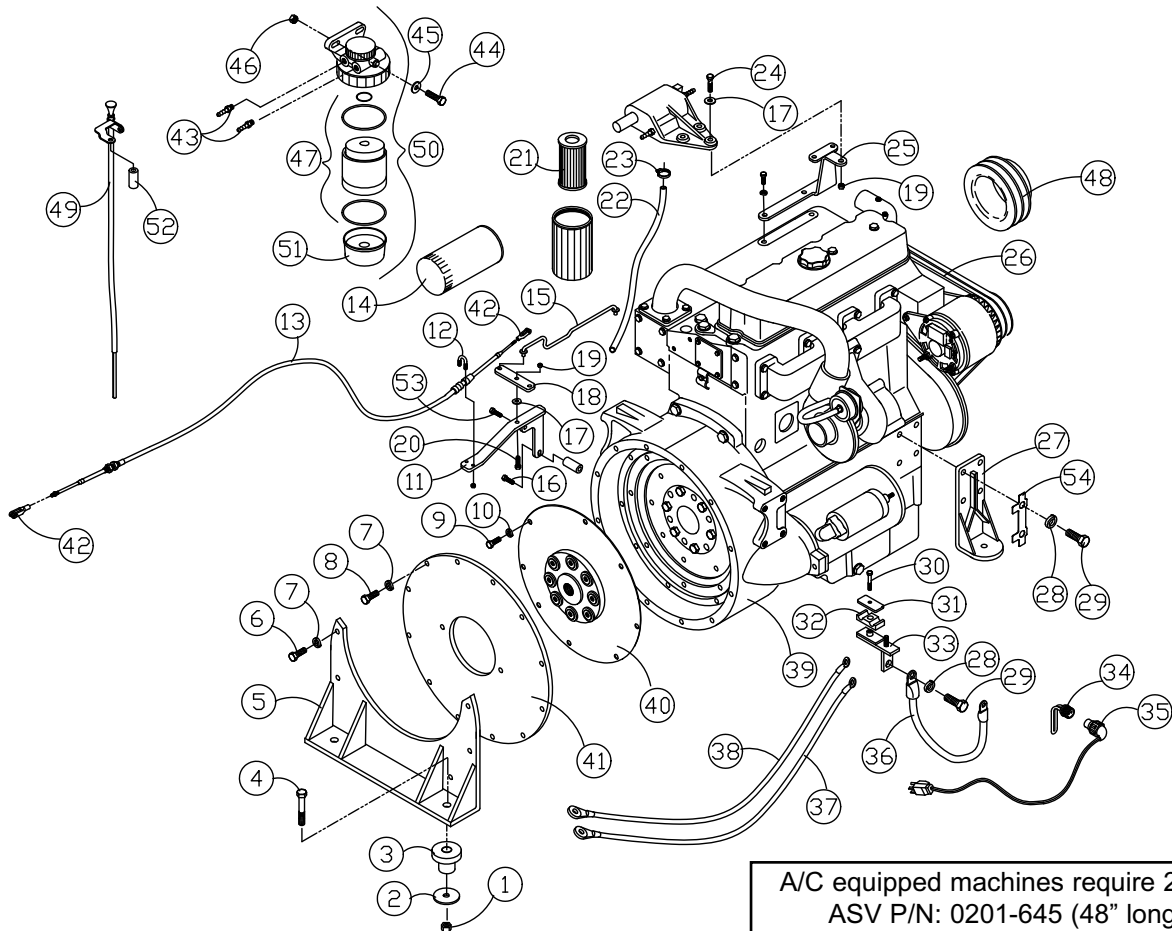
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0200-364	8	SOLENOID,W/DEUTSCH CONNECTOR				
2	0118-164	2	SPOOL,SOLENOID,3POSITION,4WAY				
3	0118-165	3	SPOOL,SOLENOID,2POSITION,3WAY				
4	0118-168	1	SPOOL,SOLENOID,2POSITION,4WAY				
5	2040-208	1	HARNESS,PILOT,GEN,PT-100 FORESTRY				



ENGINE ASSEMBLY (Serial #: PTJ 03976-Current)

Section 15

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	8040-726	4	NUT,HEX,NYLOCK,5/8-11 UNC,ZN	41	2015-026	1	PLATE,PUMP,MNT
2	0201-409	4	WASHER,MNT,MOTOR	42	0300-718	2	W/PIN,CLEVIS (THROTTLE CABLE)
3	0201-315	4	MOUNT,MOTOR,RUBBER	43	0310-610	2	ADAPTER,FUEL
4	8102-561	4	CAPSCREW,HH,5/8-11UNCx3.00,GD8	44	8102-224	2	CAPSCREW,HH,3/8-16UNCx1.25,GD8
5	0201-157	1	WLMT,MNT,MOTOR,FRONT	45	8050-262	2	WASHER,WROUGHT,5/16,STD,ZN
6	0310-468	8	CAPSCREW,HH,M10x1.5x35,ZINC PL	46	8040-486	2	NUT,HEX,NYLOCK,3/8-16 UNC,ZN
7	0301-781	12	WASHER,SPLIT LOCK,10mm,ZN	47	0201-858	1	FILTER,FUEL,WATER,PERKINS,1104
8	0301-389	4	CAPSCREW,HH,M10 x 1.50 x 30,ZN	48	0201-643	1	PULLEY,DOUBLE V,160MM,DIA.
9	8104-222	8	CAPSCREW,HH 3/8-24UNFx 1" GD8	49	0201-712	1	KIT,DIPSTICK,LONG
10	8051-272	8	WASHER,SPRING LOCK,3/8,ZN	50	0201-950	1	ASSY,FILTER,FUEL,PERKINS,1104C
11	0201-300	1	WLMT,BRKT,THROTTLE	51	2040-107	1	BOWL, FUEL
12	0300-581	1	W/NUTS,U-BOLT,1/4-20	52	0201-655	2	SPACER,ENGINE
13	0300-455	1	CABLE,THROTTLE	53	0090-005	1	CAPSCREW HH M8 x 1 25 x 45 GR 8.8
14	0201-859	1	FILTER,OIL,ENGINE,PERKINS,1104	54	2040-171	2	TAB LOCKING ENGINE MOUNT
15	0201-304	1	ROD,THROTTLE				
16	0307-720	1	CAPSCREW,HH,M8x1.25x20				
17	8050-222	7	WASHER,WROUGHT,1/4,STD,ZN				
18	0201-303	1	SWIVEL,THROTTLE				
19	8040-366	4	NUT,HEX,NYLOCK,1/4-20 UNC,ZN				
20	8102-042	1	CAPSCREW, HH 1/4-20UNC 1" GD8				
21	0201-857	1	FILTER FUEL,PERKINS,1104C-44&4				
22	0200-352	2	HOSE,FUEL,5/16IDx17.00"				
23	0300-732	6	CLAMP,HOSE,#4				
24	8102-046	3	CAPSCREW,HH,1/4-20UNCx1.75,GD8				
25	0201-539	1	WLMT,MNT,PUMP,FUEL				
26	0201-645	2	BELT,V, A SERIES, 1/2 x 48.00				
27	0201-761	2	WLMT,MNT,MOTOR				
28	8051-332	9	WASHER,SPRING LOCK,1/2,ZN				
29	0310-523	9	CAPSCREW,HH M12 x 1.75 x 25mm				
30	8102-138	1	CAPSCREW,HH,5/16-18 X 2.25 GD8				
31	0310-584	1	PLATE,COVER TCP-T2				
32	0310-583	4	CLAMP,SET,T2050-PP				
33	0201-306	1	WLMT,BRKT,CLAMP				
34	0201-745	1	HEATER,BLOCK,3054c&T				
35	0201-746	1	CORD,HEATER,BLOCK,3054c&T				
36	0310-269	2	CABLE,GRND				
37	0310-268	1	CABLE,GRND				
38	0201-395	1	CABLE,BATTERY,POSITIVE				
39	2040-144	1	ENGINE,PERKINS,1104C-44T				
40	0201-139	1	COUPLING,PUMP,C SHAFT				

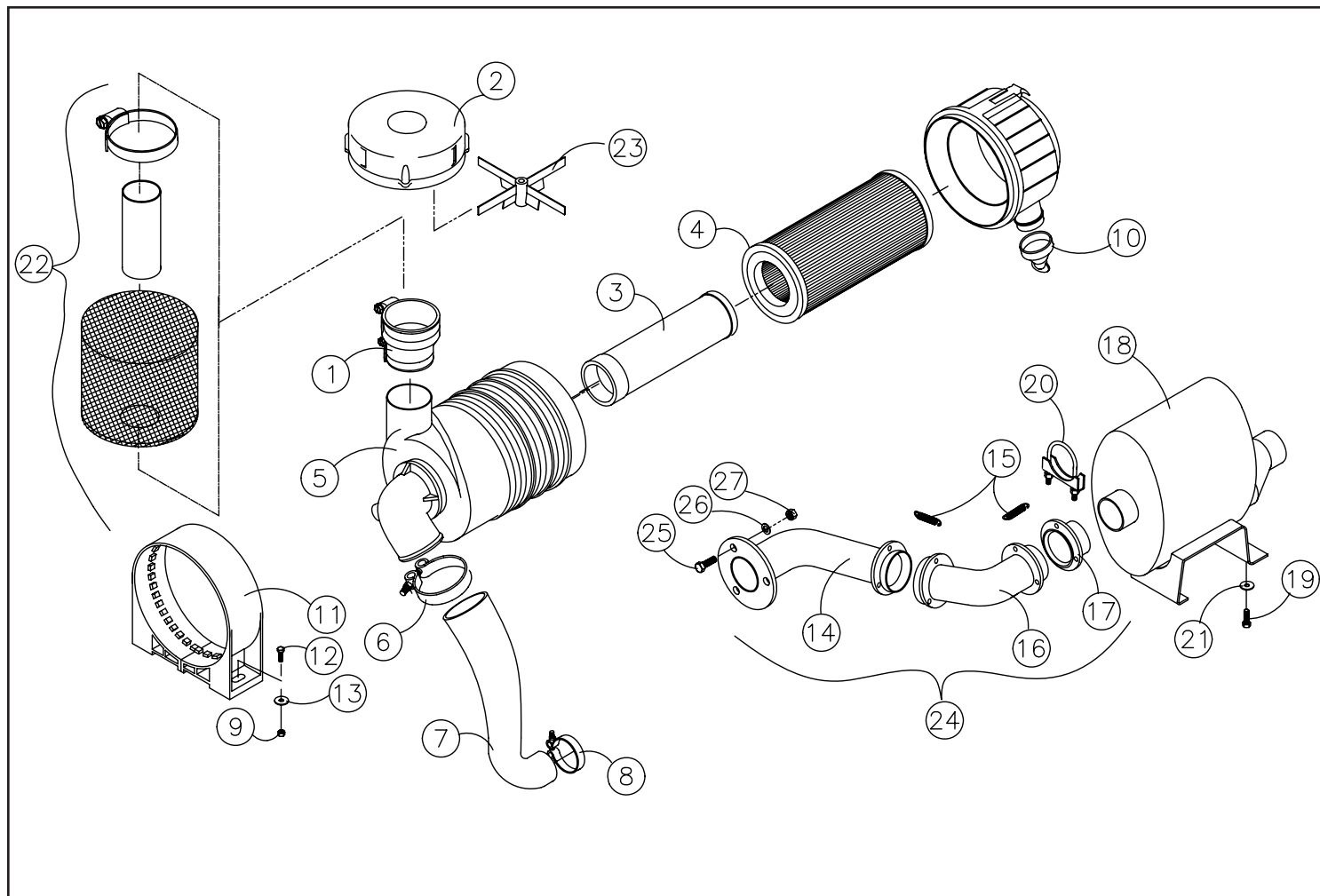


A/C equipped machines require 2 drive belts:
 ASV P/N: 0201-645 (48" long) Qty: 1
 ASV P/N: 0201-644 (61" long) Qty: 1

INTAKE/EXHAUST ASSEMBLIES (Serial #: PTJ 03976-Current)

Section 16

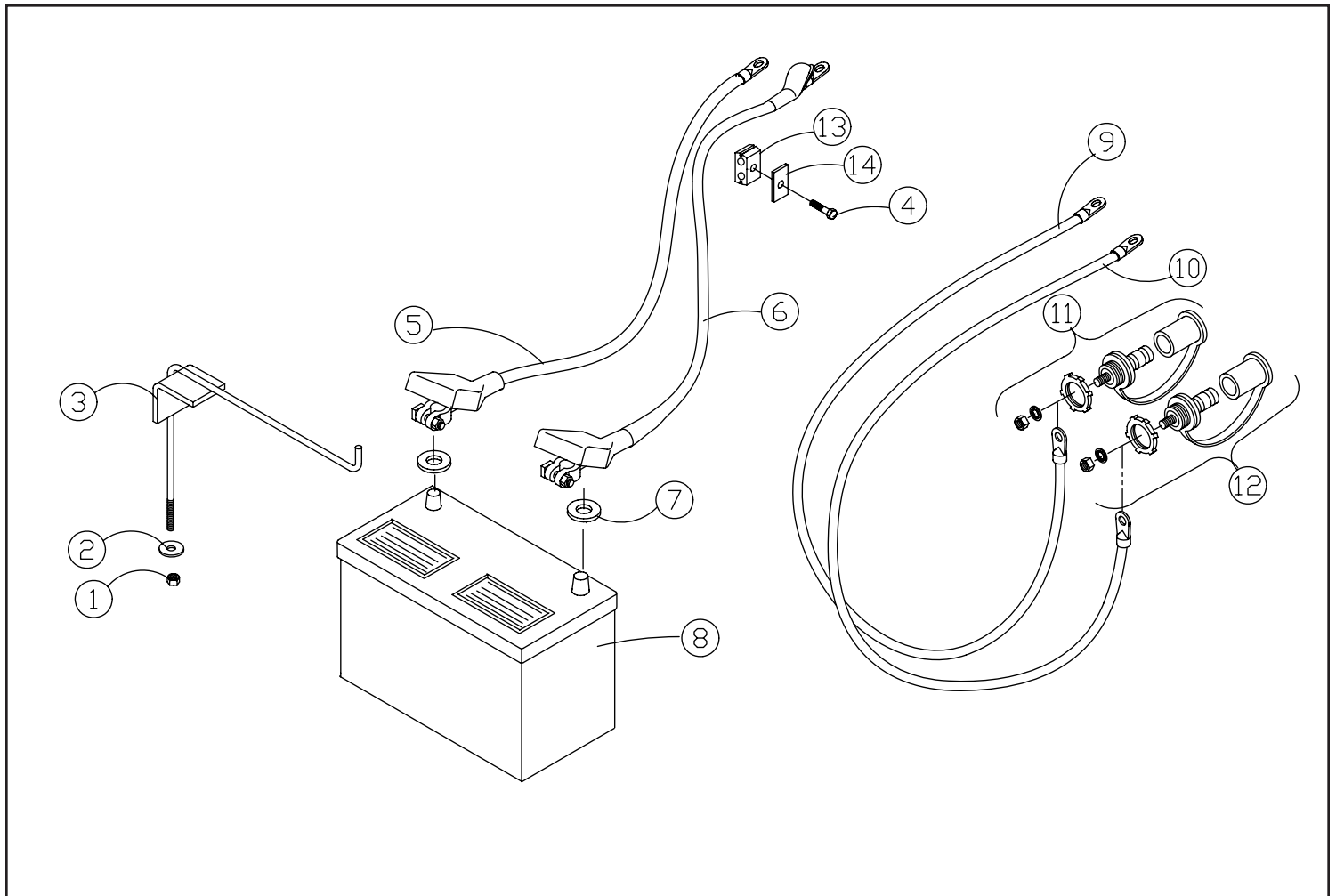
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0310-649	1	REDUCER, INTAKE 4.0-3.0 (WITH BAND CLAMPS)				
2	0309-450	1	PRECLEANER,ENGINE,AIR,4"				
3	0201-533	1	FILTER,AIR,SAFETY				
4	0201-510	1	FILTER,AIR,PRIMARY				
5	0201-458	1	ASSY,AIR CLEANER				
6	2015-022	1	CLAMP,HOSE,3.75" x 4.125"				
7	0201-456	1	HOSE,INTAKE				
8	0310-428	1	CLAMP, T-BOLT, 2.50"				
9	8040-486	4	NUT,HEX,NYLOCK,3/8-16 UNC,ZN				
10	0201-534	1	VALVE,VACUATOR				
11	0201-532	1	BAND,MNT,AIR CLEANER				
12	8102-224	2	CAPSCREW,HH,3/8-16UNCx1.25,GD8				
13	8050-262	2	WASHER,WROUGHT,5/16,STD,ZN				
14	0201-535	1	TAILPIPE				
15	0201-671	6	SPRING,TAILPIPE				
16	0201-536	1	PIPE,EXHAUST,MID.				
17	0201-537	1	TAILPIPE,OUTLET				
18	0201-349	1	WLMT,MUFFLER				
19	8102-222	4	CAPSCREW,HH,3/8-16 UNCx1.0,GD8				
20	0302-403	1	CLAMP,MUFFLER,2 1/2				
21	8050-277	4	WASHER,WROUGHT,3/8,SAE,ZN				
22	0201-854	1	KIT,SCREEN,PRECLEANER,RC100/RC				
23	0201-923	1	BLADE,PRECLEANER				
24	0201-377	1	ASSY,TAILPIPE,W/SPRINGS				
25	0310-468	3	CAPSCREW,HH,M10x1.5x35,ZINC				
26	0301-781	3	WASHER,SPLIT LOCK,10mm,ZN				
27	0307-790	3	NUT,HEX,JAM,M10x1.5,ZN				



BATTERY ASSEMBLY (Serial #: PTJ 03976-Current)

Section 17

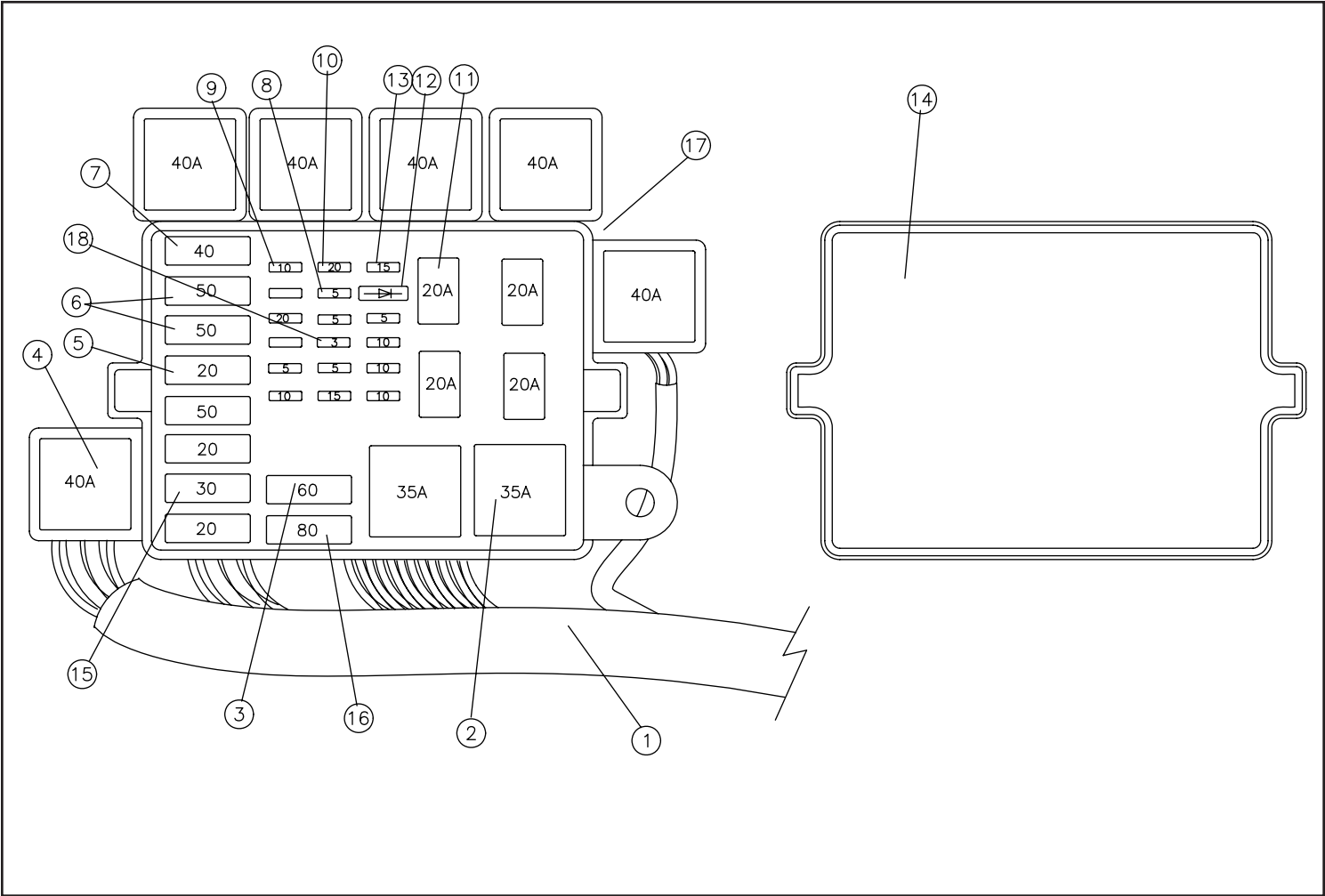
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	8040-486	1	NUT,HEX,NYLOCK,3/8-16 UNC,ZN				
2	8050-277	1	WASHER,WROUGHT,3/8,SAE,ZN				
3	2040-123	1	WLMT,BATTERY HOLDDOWN				
4	8102-134	1	CAPSCREW,HH,5/16-18UNCx1.25GD8				
5	0310-268	1	CABLE,GRND				
6	0201-395	1	CABLE,BATTERY,POSITIVE				
7	0301-083	2	PROTECTOR,POST,BATTERY				
8	0301-659	1	BATTERY,12V,950 CCA,GRP 31				
9	0201-394	1	CABLE,BATTERY,POSITIVE,JUMPER				
10	0201-435	1	CABLE,BATTERY,NEGATIVE,JUMPER				
11	0201-336	1	TERMINAL,BATTERY,REMOTE,POS.				
12	0201-324	1	TERMINAL,BATTERY,REMOTE,NEG.				
13	0310-583	1	CLAMP,SET,T2050-PP				
14	0310-584	1	PLATE,COVER TCP-T2				



FUSE/RELAY PANEL ASSEMBLY (Serial #: PTJ 03976-Current)

Section 18

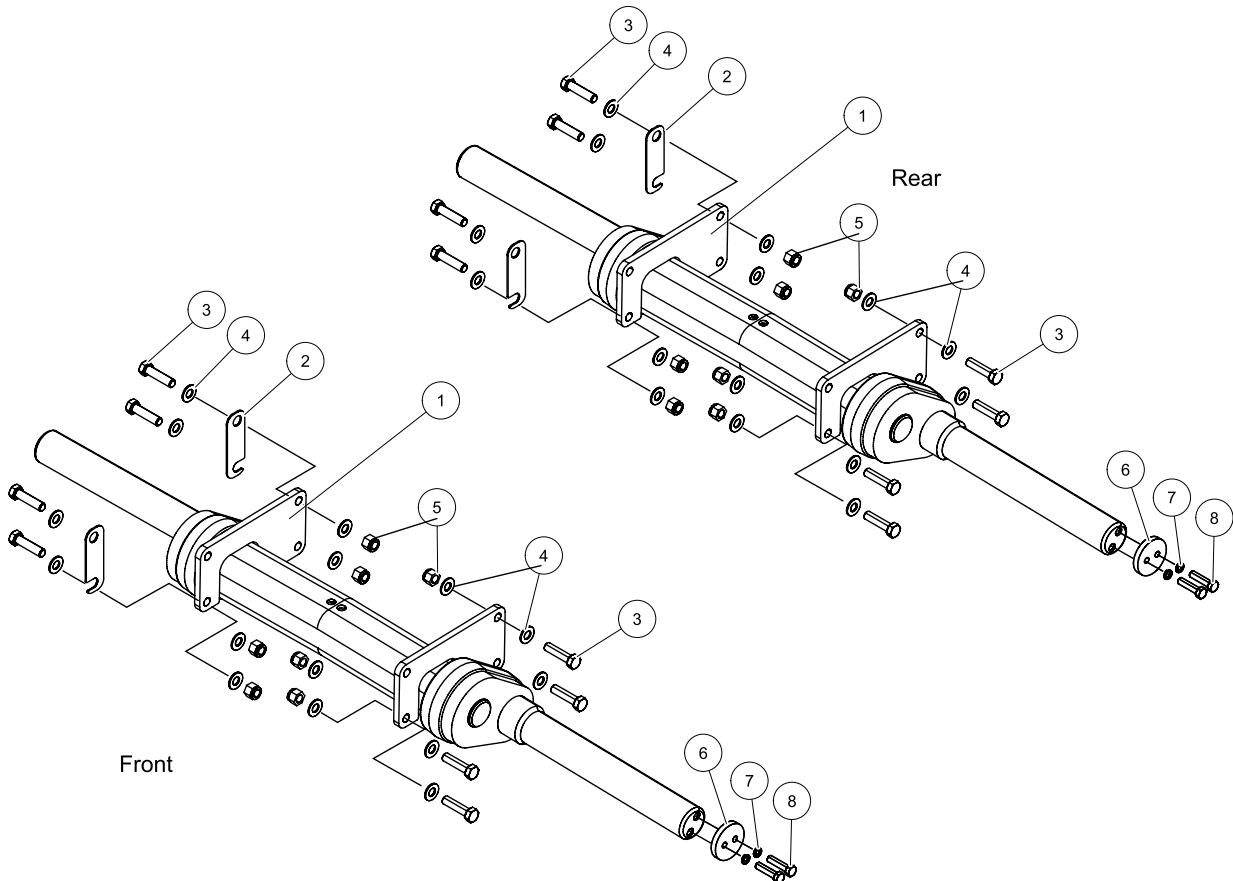
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2040-172	1	HARNESS,(MAIN),PANEL,ANGUS PALM				
2	0310-807	2	RELAY,MINI, 35 AMP				
3	0310-804	1	FUSE,MAXI, 60 AMP				
4	0304-519	6	RELAY,PLUG,GLOW				
5	0310-800	3	FUSE,MAXI,20 AMP				
6	0310-803	3	FUSE,MAXI, 50 AMP				
7	0310-802	1	FUSE,MAXI, 40 AMP				
8	0310-794	5	FUSE,MINI, 5 AMP				
9	0310-795	5	FUSE,MINI,10 AMP				
10	0310-797	2	FUSE,MINI,20 AMP				
11	0310-806	4	RELAY,MICRO, 20 AMP				
12	0310-811	1	DIODE, 3 AMP				
13	0310-796	2	FUSE,MINI,15 AMP				
14	2085-221	1	COVER,FUSE/RELAY,W/DECALS,PT100 FORESTRY				
15	0310-801	1	FUSE,MAXI, 30 AMP				
16	0310-805	1	FUSE,MAXI, 80 AMP				
17	0200-510	1	RESISTOR,33OHM/3WATT,OHMITE43F				
18	0201-779	1	FUSE,MINI,3 AMP				



TORSION AXLE ASSEMBLY (Serial #: PTJ 03976-Current)

Section 19

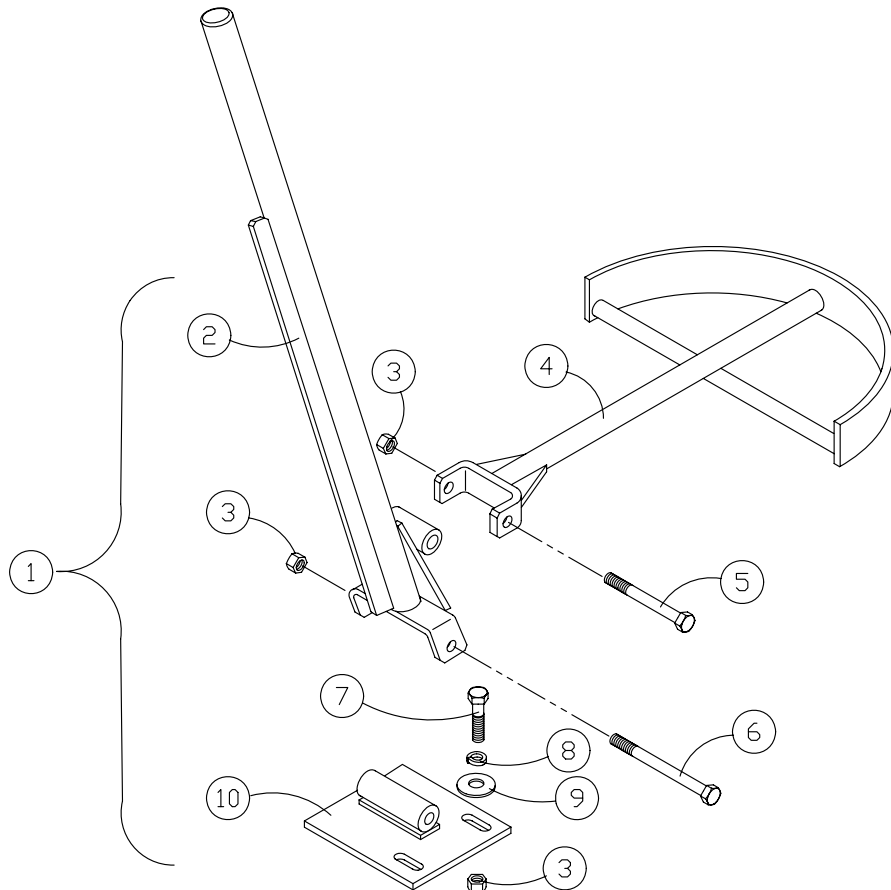
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0703-220	2	AXLE TORSION SPLIT CAMBERED				
2	0201-905	4	SHIM,AXLE,12GA,W/SLOT				
3	0201-897	16	CAPSCREW,5/8-11X2.5 GD8				
4	8050-407	32	WASHER,5/8 x .120,ZN				
5	8040-726	16	NUT,HEX,NYLOCK,5/8-11 UNC,ZN				
6	0201-148	4	RETAINER,AXLE				
7	0201-574	8	WASHER,SPRING,LOCK,12MM				
8	0201-547	8	CAPSCREW,HH,GR8.8,M12x1.75x55M				



TRACK INSTALLATION TOOL (Serial #: PTJ 03976-Current)

Section 20

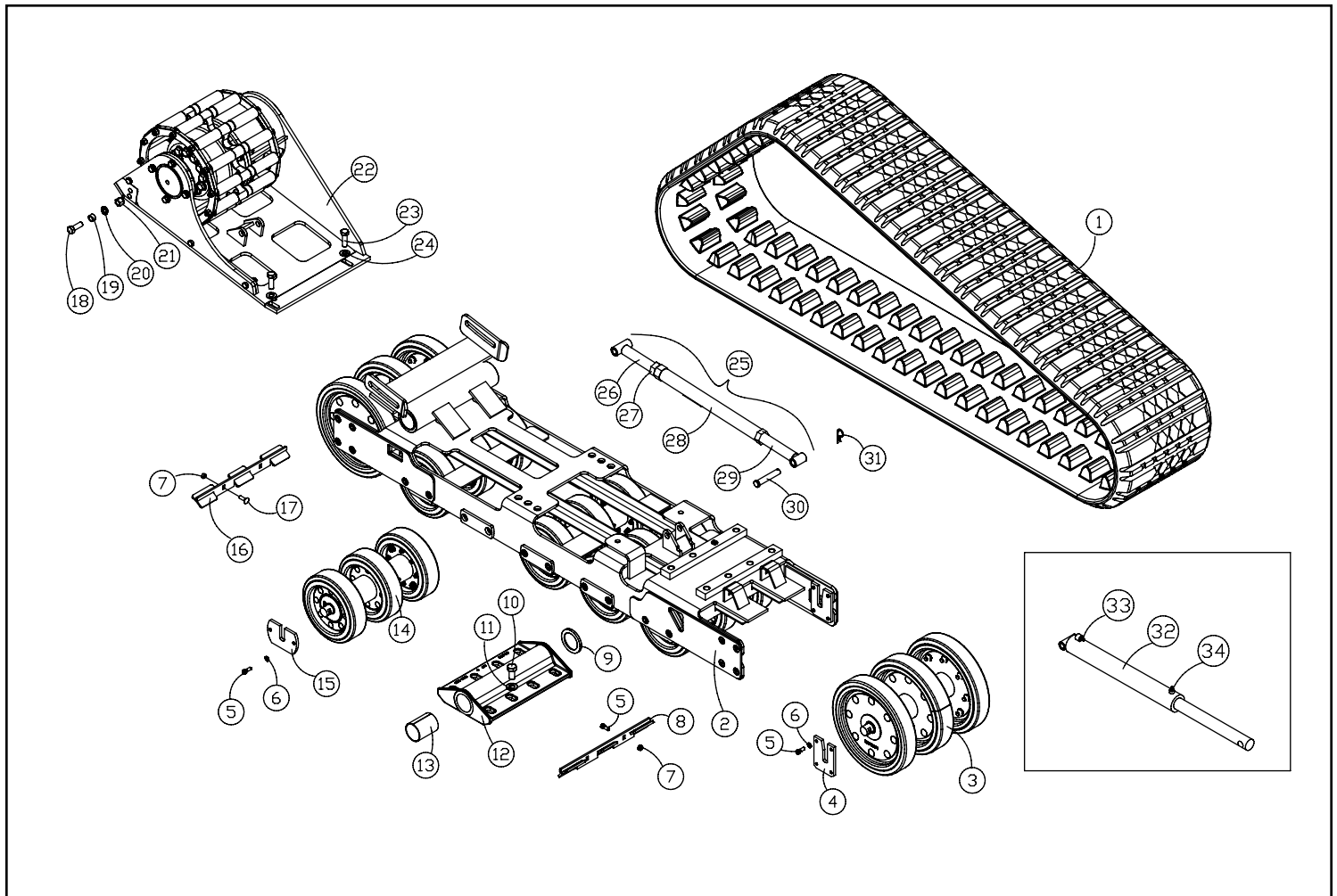
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0703-138	1	ASSY,TOOL,TRACK,RC100				
2	0703-137	1	WLMT,LEVER				
3	8040-486	4	NUT,HEX,NYLOCK,3/8-16 UNC,ZN				
4	0703-131	1	WLMT,PUSH,ROUNDED				
5	8102-232	1	CAPSCREW,HH,3/8-16,UNCx3.25,GD				
6	8102-235	1	CAPSCREW,HH,3/8-16UNCx4.5,GD8,				
7	8102-226	2	CAPSCREW,HH 3/8-16UNCx1.75 GD8				
8	8051-272	2	WASHER,SPRING LOCK,3/8,ZN				
9	0300-980	2	WASHER,1.447 x .406 x .125				
10	0703-125	1	WLMT,PLATE				



UNDERCARRIAGE ASSEMBLY, RT (Serial #: PTJ 03976-Current)

Section 21

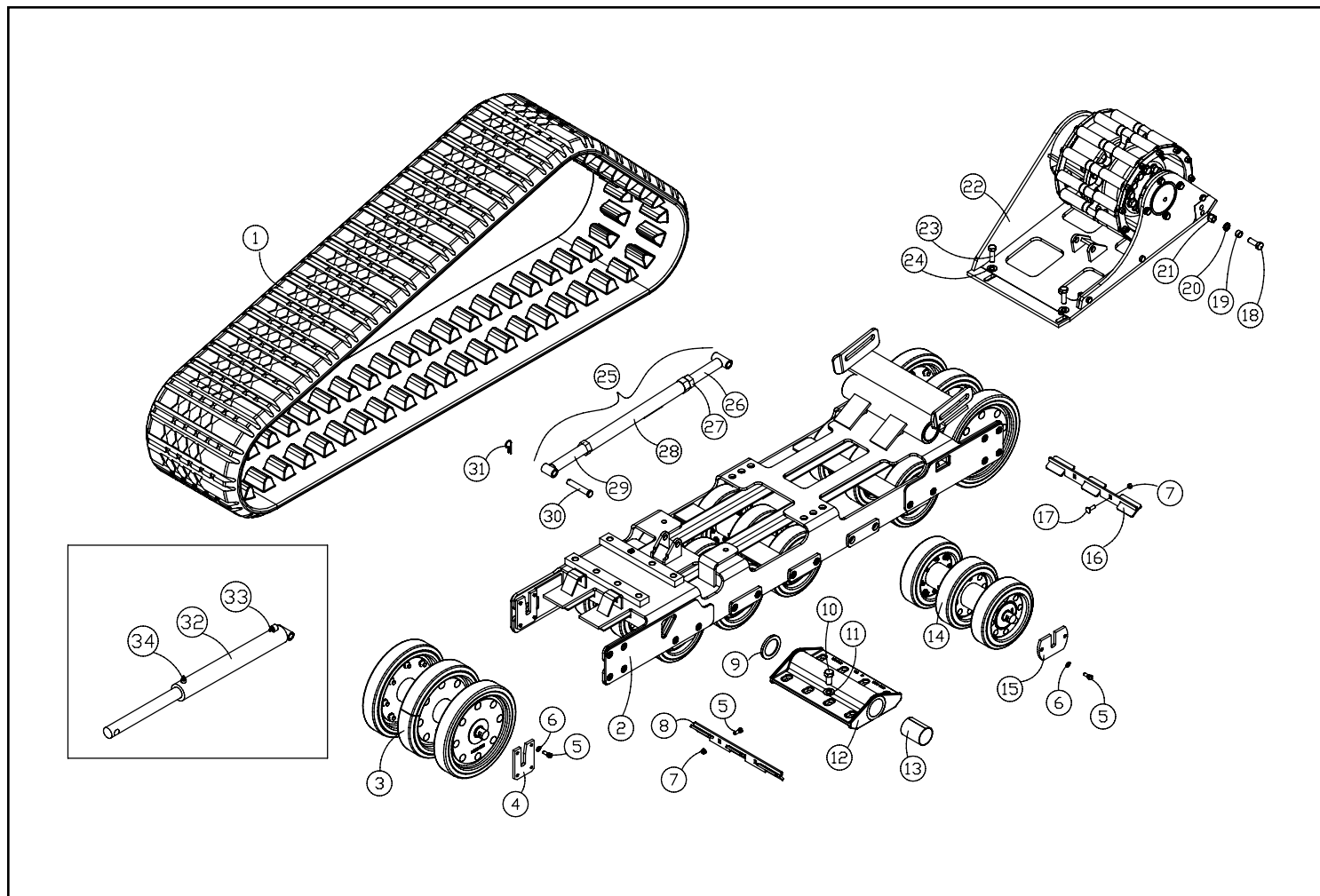
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0703-221	1	TRACK, 18 x 200				
2	2020-006	1	WLMT,TUB,OPEN,RH				
3	0703-196	2	ASSY,TUBE,W/WHEELS,14"				
4	0703-111	4	PLATE,AXLE,EXT,0.5"				
5	8102-222	22	CAPSCREW,HH,3/8-16 UNCx1.0,GD8				
6	8051-272	22	WASHER,SPRING LOCK,3/8,ZN				
7	2035-344	4	NUT,3/8-16,UNC,WHIZLOCK,GD8				
8	0703-113	1	SCRAPER,W/ADJUSTABLE FRONT				
9	0201-147	2	SPACER, AXLE				
10	8102-674	8	CAPSCREW,HH,3/4-10UNCx1.25,GD8				
11	8050-440	8	WASHER,WROUGHT,3/4,SAE,ZN				
12	0703-094	1	MOUNT,AXLE,MACHINED				
13	0703-025	4	BUSHING,DU,2.50x3.50				
14	0703-199	5	ASSY,TUBE,W/WHEELS,10"				
15	0307-093	10	LOCK,AXLE,CARRIAGE				
16	0703-112	1	SCRAPER,W/ADJUSTABLE REAR				
17	8111-224	2	BOLT,CARRIAGE,3/8-16UNCx1.25,G				
18	8102-586	2	CAPSCREW,HH,5/8-11X1.75ZN,GD8				
19	2020-035	2	BUSHING,.875 x .657 x .500				
20	8051-431	2	WASHER,SPRING LOCK,5/8,ZN				
21	8040-726	2	NUT,HEX,NYLOCK,5/8-11 UNC,ZN				
22	0201-379	1	ASSY,TALE,DRIVE,RH				
23	8102-587	2	CAPSCREW,HH 5/8-11UNCx 2.0 GD8				
24	8050-407	1	WASHER,5/8 x .120,ZN				
25	2020-034	1	ASSY,TURNBUCKLE,LIGHT				
26	2020-033	1	END,TURNBUCKLE,RH				
27	0304-077	1	NUT,HEX,JAM,1 1/4 - 7,RH				
28	0703-162	1	WLMT,TENSIONER,OPEN				
29	2020-029	1	WLMT,ROD,LH				
30	0703-118	2	PIN,CLEVIS,.75x4.00				
31	0400-130	2	CLIP,HAIRPIN,.125				
32	0703-096	1	CYLINDER,TENSION,2.00x15.00				
33	0702-251	1	ZERK,GREASE,1/8NPT,HIGH PRESSU				
34	0703-102	1	VALVE,BLEEDER,5/16-UNF				



UNDERCARRIAGE ASSEMBLY, LT (Serial #: PTJ 03976-Current)

Section 22

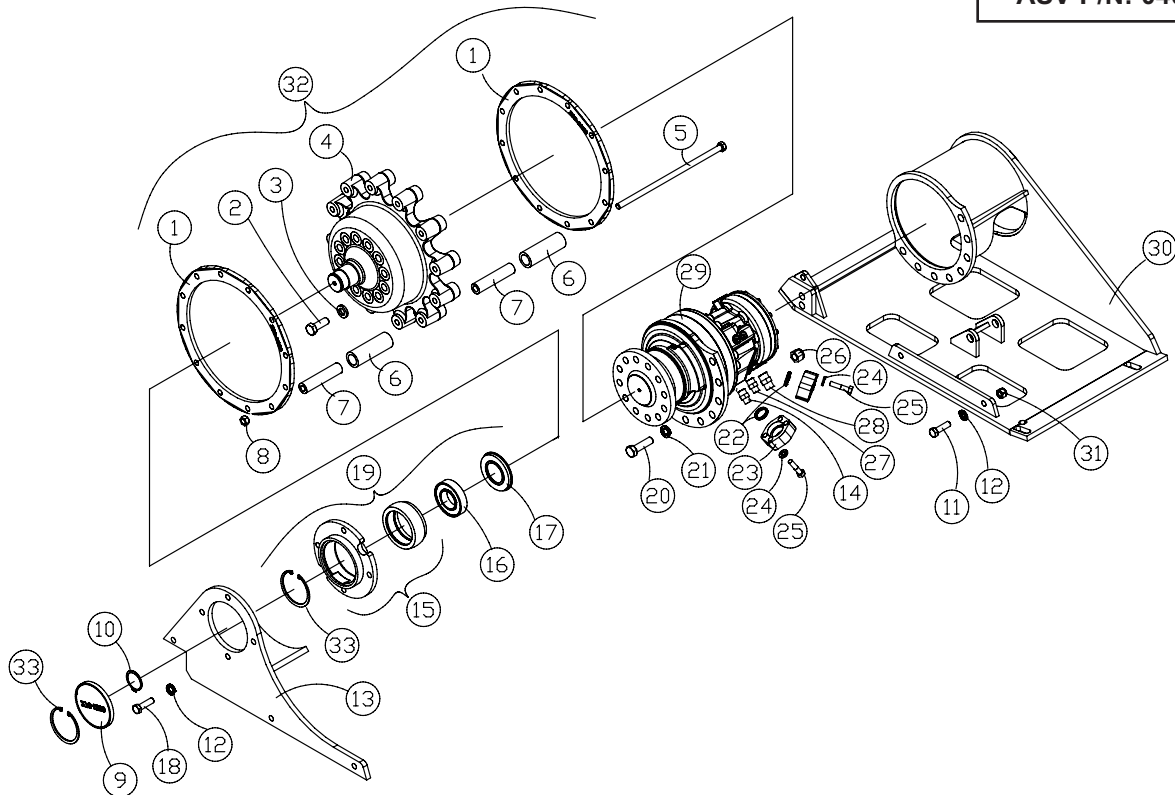
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0703-221	1	TRACK, 18 x 200				
2	2020-007	1	WLMT,TUB,OPEN,LH				
3	0703-196	2	ASSY,TUBE,W/WHEELS,14"				
4	0703-111	4	PLATE,AXLE,EXT,0.5"				
5	8102-222	22	CAPSCREW,HH,3/8-16 UNCx1.0,GD8				
6	8051-272	22	WASHER,SPRING LOCK,3/8,ZN				
7	2035-344	4	NUT,3/8-16,UNC,WHIZLOCK,GD8				
8	0703-113	1	SCRAPER,W/ADJUSTABLE FRONT				
9	0201-147	2	SPACER, AXLE				
10	8102-674	8	CAPSCREW,HH,3/4-10UNCx1.25,GD8				
11	8050-440	8	WASHER,WROUGHT,3/4,SAE,ZN				
12	0703-094	1	MOUNT,AXLE,MACHINED				
13	0703-025	4	BUSHING,DU,2.50x3.50				
14	0703-199	5	ASSY,TUBE,W/WHEELS,10"				
15	0307-093	10	LOCK,AXLE,CARRIAGE				
16	0703-112	1	SCRAPER,W/ADJUSTABLE REAR				
17	8111-224	2	BOLT,CARRIAGE,3/8-16UNCx1.25,G				
18	8102-586	2	CAPSCREW,HH,5/8-11X1.75ZN,GD8				
19	2020-035	2	BUSHING,.875 x .657 x .500				
20	8051-431	2	WASHER,SPRING LOCK,5/8,ZN				
21	8040-726	2	NUT,HEX,NYLOCK,5/8-11 UNC,ZN				
22	0201-378	1	ASSY,TALE,DRIVE,LH				
23	8102-587	2	CAPSCREW,HH 5/8-11UNCx 2.0 GD8				
24	8050-407	1	WASHER,5/8 x .120,ZN				
25	2020-034	1	ASSY,TURNBUCKLE,LIGHT				
26	2020-033	1	END,TURNBUCKLE,RH				
27	0304-077	1	NUT,HEX,JAM,1 1/4 - 7,RH				
28	0703-162	1	WLMT,TENSIONER,OPEN				
29	2020-029	1	WLMT,ROD,LH				
30	0703-118	2	PIN,CLEVIS,.75x4.00				
31	0400-130	2	CLIP,HAIRPIN,.125				
32	0703-096	1	CYLINDER,TENSION,2.00x15.00				
33	0702-251	1	ZERK,GREASE,1/8NPT,HIGH PRESSU				
34	0703-102	1	VALVE,BLEEDER,5/16-UNF				



DRIVE TABLE ASSEMBLY, RT (Serial #: PTJ 03976-Current)

Section 23

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0700-065	2	RING, SPROCKET				
2	0301-486	12	CAPSCREW, HH M16 x 45mm LONG				
3	0090-144	12	WASHER, 16mmX30mmX5mm				
4	0703-189	1	SPROCKET, MACHINED				
5	8102-422	12	CAPSCREW, HH, 1/2-13UNCx13.0, GD8				
6	0302-765	24	SLEEVE, OUTER, TOOTH, SPROCKET				
7	0302-635	24	TOOTH, DRIVE, SPROCKET				
8	0700-124	12	NUT, TOPLOCK, 1/2-13UNC, ZN, GD8				
9	0702-294	1	END CAP,				
10	0700-145	1	RING, SNAP, EXT, 45mm				
11	8102-406	3	CAPSCREW, HH, 1/2-13UNCx1.75, GD8				
12	8051-332	7	WASHER, SPRING LOCK, 1/2, ZN				
13	0703-058	1	WLMT, BEARING PLATE, RH				
14	0201-309	1	ADAPTER, FS6400-04-06-0				
15	0702-291	1	ASSY, HOUSING, SEAL, BEARING				
16	0702-324	1	BEARING (6209)				
17	2035-134	1	SEAL				
18	8102-404	1	CAPSCREW, HH, 1/2-13x1.25, GR8				
19	0403-674	1	KIT, OUTBOARD BEARING (Includes: items 9, 33)				
20	8102-588	8	CAPSCREW, HH, 5/8-11UNCx2.25, GD8				
21	8051-431	8	WASHER, SPRING LOCK, 5/8, ZN				
22	0201-558	2	O-RING, 0.984IDx0.139CS				
23	0700-172	4	FLANGE, HALF, 12				
24	0700-170	8	WASHER, 21 x 22 x 2.5				
25	0700-171	8	CAPSCREW, HH, M10 x 1.5 x 45				
26	8040-726	8	NUT, HEX, NYLOCK, 5/8-11 UNC, ZN				
27	0201-654	1	ADAPTER, FS, 6400, 04, 06, SHORT				
28	0310-345	1	ADAPTER, 8MFFOR--8MB				
29	0201-986	1	MOTOR, DRIVE, 2-SPEED				
30	0703-044	1	WLMT, TABLE, DRIVE, RH				
31	8040-606	3	NUT, HEX, NYLOCK, 1/2-13 UNC, ZN				
32	0703-013	1	ASSY, SPROCKET				
33	0700-144	2	RING, SNAP, INT, 85mm				



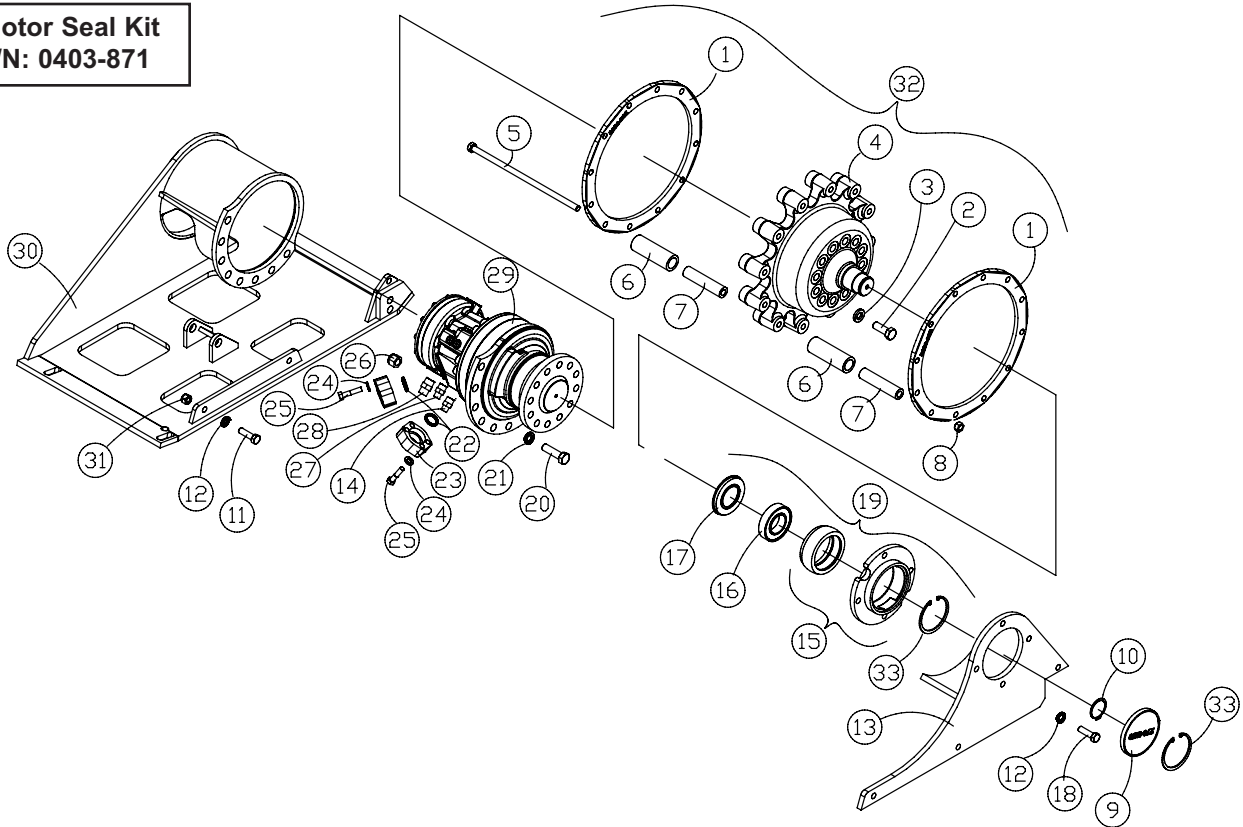
Drive Motor Seal Kit
ASV P/N: 0403-871

DRIVE TABLE ASSEMBLY, LT (Serial #: PTJ 03976-Current)

Section 24

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0700-065	2	RING, SPROCKET				
2	0301-486	12	CAPSCREW, HH M16 x 45mm LONG				
3	0090-144	12	WASHER, 16mmX30mmX5mm				
4	0703-189	1	SPROCKET, MACHINED				
5	8102-422	12	CAPSCREW, HH, 1/2-13UNCx13.0, GD8				
6	0302-765	24	SLEEVE, OUTER, TOOTH, SPROCKET				
7	0302-635	24	TOOTH, DRIVE, SPROCKET				
8	0700-124	12	NUT, TOPLOCK, 1/2-13UNC, ZN, GD8				
9	0702-294	1	END CAP				
10	0700-145	1	RING, SNAP, EXT, 45mm				
11	8102-406	3	CAPSCREW, HH, 1/2-13UNCx1.75, GD8				
12	8051-332	7	WASHER, SPRING LOCK, 1/2, ZN				
13	0703-059	1	WLMT, BEARING, LH				
14	0201-309	1	ADAPTER, FS6400-04-06-0				
15	0702-291	1	HOUSING, SEAL, BEARING				
16	0702-324	1	BEARING (6209)				
17	2035-134	1	SEAL				
18	8102-404	1	CAPSCREW, HH, 1/2-13x1.25, GR8				
19	0403-674	1	KIT, OUTBOARD BEARING (Includes: items 9, 33)				
20	8102-588	8	CAPSCREW, HH, 5/8-11UNCx2.25, GD8				
21	8051-431	8	WASHER, SPRING LOCK, 5/8, ZN				
22	0201-558	2	O-RING, 0.984IDx0.139CS				
23	0700-172	4	FLANGE, HALF, 12				
24	0700-170	8	WASHER, 21 x 22 x 2.5				
25	0700-171	8	CAPSCREW, HH, M10 x 1.5 x 45				
26	8040-726	8	NUT, HEX, NYLOCK, 5/8-11 UNC, ZN				
27	0201-654	1	ADAPTER, FS, 6400, 04, 06, SHORT				
28	0310-345	1	ADAPTER, 8MFFOR--8MB				
29	0201-986	1	MOTOR, DRIVE, 2-SPEED				
30	0703-046	1	WLMT, TABLE, DRIVE, LH				
31	8040-606	3	NUT, HEX, NYLOCK, 1/2-13 UNC, ZN				
32	0703-013	1	ASSY, SPROCKET				
33	0700-144	2	RING, SNAP, INT, 85mm				

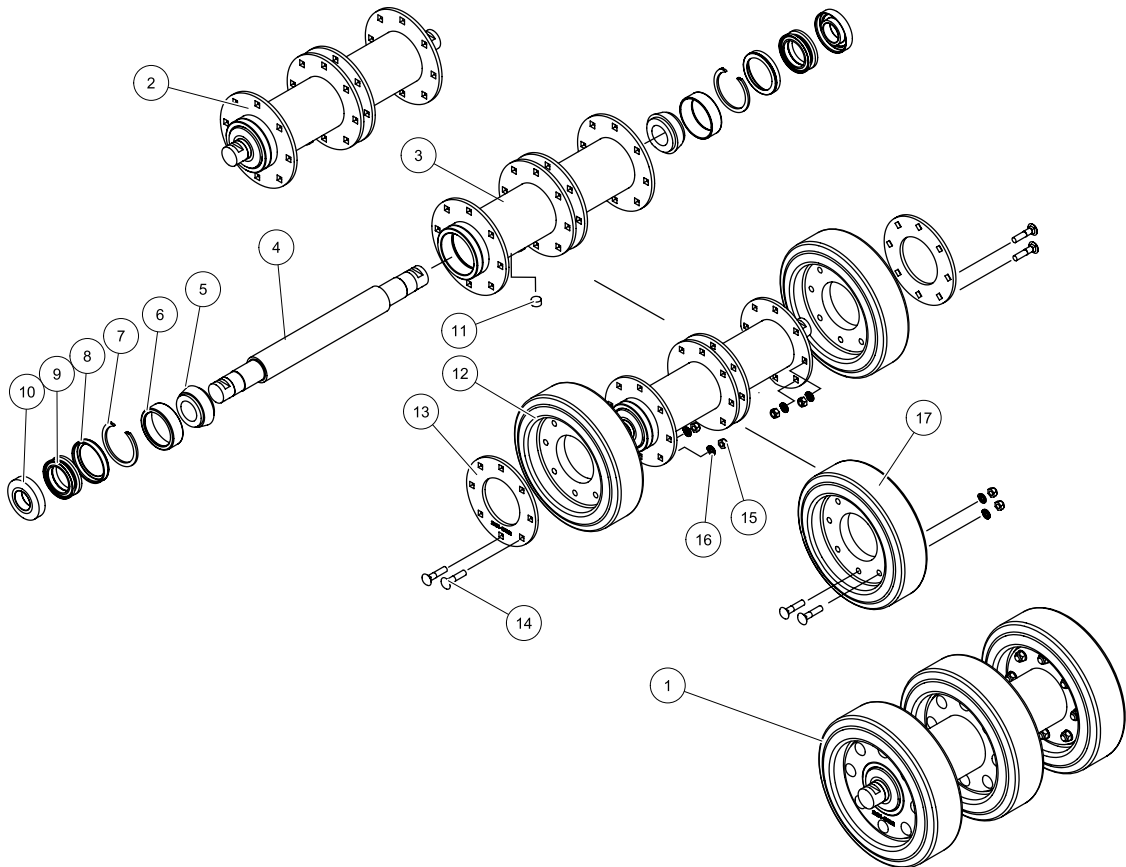
Drive Motor Seal Kit
ASV P/N: 0403-871



10" WHEEL ASSEMBLY (Serial #: PTJ 03976-Current)

Section 25

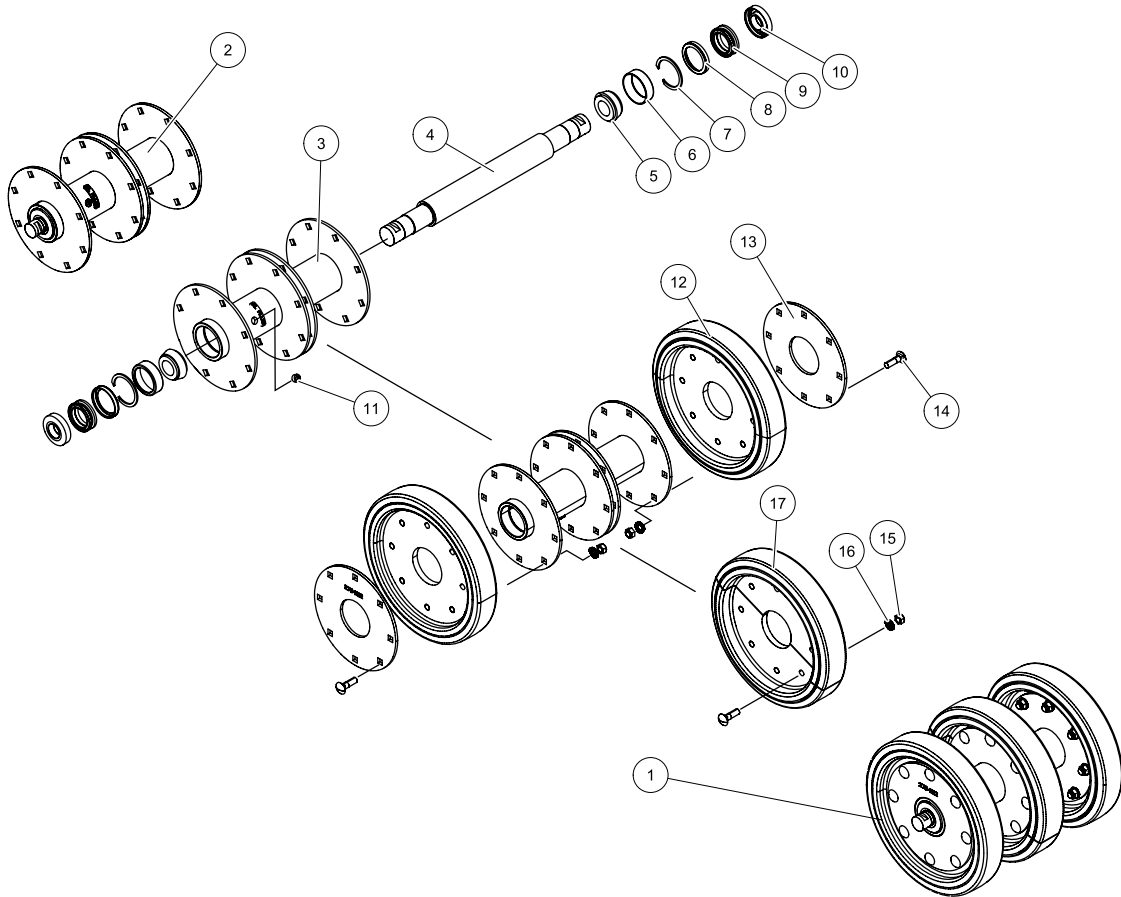
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0703-199	1	ASSY CHARLIE FACESEAL W/ WHEELS 10"				
2	0703-200	1	ASSY 10" CHARLIE FACESEAL W/O WHEELS				
3	0703-201	1	WLMT TUBE AXLE 10"				
4	0703-206	1	AXLE FACESEAL CHARLIE				
5	0201-348	2	BEARING CONE,TAPERD END WHEEL				
6	0201-347	2	BEARING CUP,TAPERED END WHEEL				
7	0700-235	2	RING,SNAP,O.D.,.125THICK,3.00"				
8	0700-288	2	RETAINER SEAL INT FACE				
9	0700-298	2	SEAL MECHANICAL FACE 46 MM				
10	0700-289	2	RETAINER SEAL EXT FACE				
11	0301-103	1	PLUG,3/8-18 NPT,SOCKET HD				
12	0703-062	2	WHEEL,UHMW,OUTER,10"				
13	0703-176	2	PLATE,FLAT,10"				
14	8111-226	24	BOLT,CARRIAGE,3/8-16 x1.75 GD8				
15	0703-144	24	NUT,TOP LOCK,STL,3/8-16 UNC				
16	8051-272	24	WASHER,SPRING LOCK,3/8,ZN				
17	0703-063	1	WHEEL,SPLIT,UHMW,INNER,10"				



14" WHEEL ASSEMBLY (Serial #: PTJ 03976-Current)

Section 26

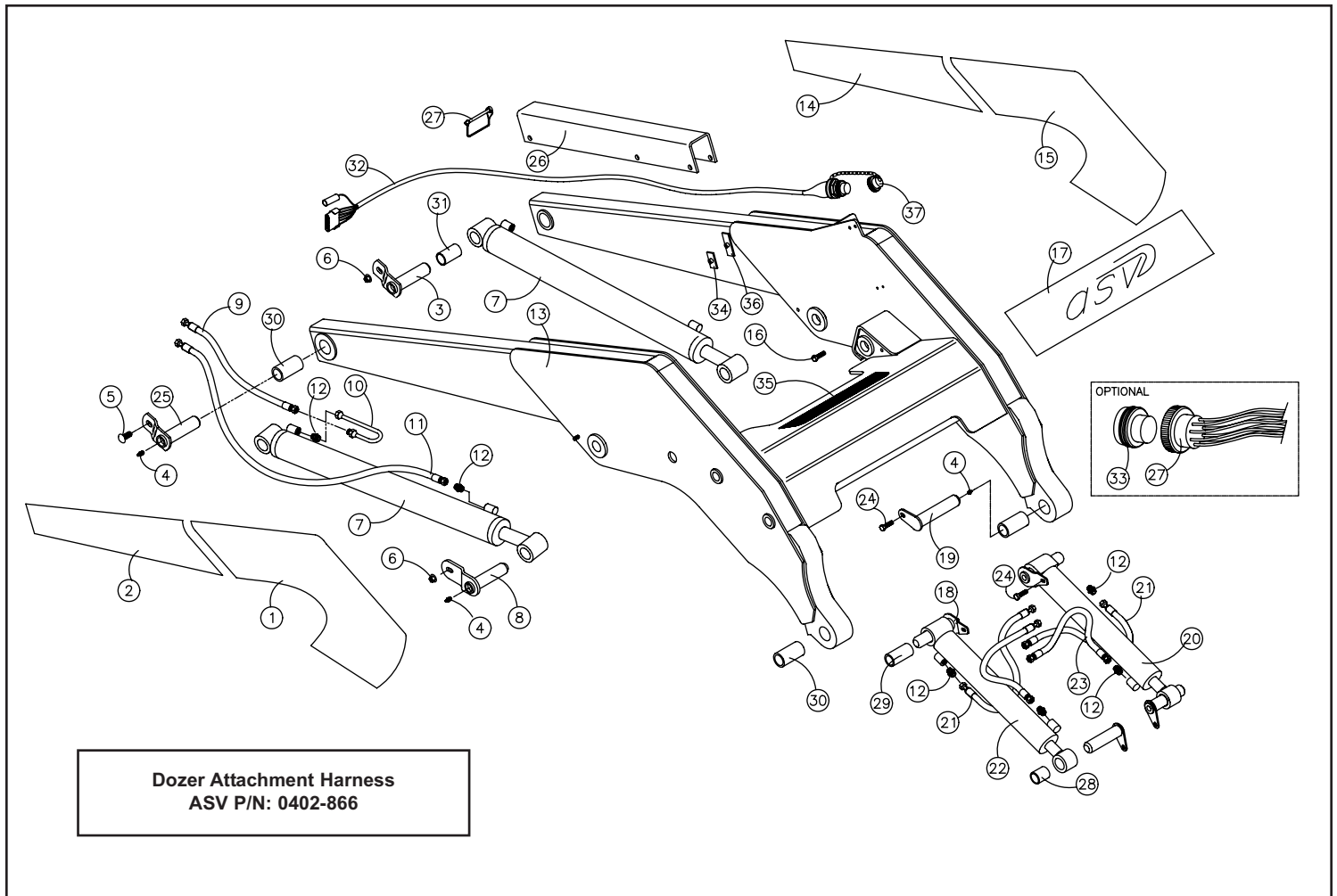
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0703-196	1	ASSY CHARLIE FACESEAL W/ WHEELS 14"				
2	0703-197	1	ASSY 14" CHARLIE FACESEAL W/O WHEELS				
3	0703-198	1	WLMT TUBE AXLE				
4	0703-206	1	AXLE FACESEAL CHARLIE				
5	0201-348	2	BEARING CONE, TAPERD END WHEEL				
6	0201-347	2	BEARING CUP, TAPERED END WHEEL				
7	0700-235	2	RING, SNAP, O.D., 125THICK, 3.00"				
8	0700-288	2	RETAINER SEAL INT FACE				
9	0700-298	2	SEAL MECHANICAL FACE 46 MM				
10	0700-289	2	RETAINER SEAL EXT FACE				
11	0301-103	1	PLUG, 3/8-18 NPT, SOCKET HD				
12	0703-069	2	WHEEL, 14" OUTER, 1/2" HOLES				
13	0700-299	2	HUB 9.75"				
14	8111-406	24	BOLT, CARRIAGE, 1/2-13UNCx1.75, G				
15	0700-124	24	NUT, TOPLOCK, 1/2-13UNC, ZN, GD8				
16	8051-332	24	WASHER, SPRING LOCK, 1/2, ZN				



LIFT ARM ASSEMBLY (Serial #: PTJ 03976-Current)

Section 27

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2085-006	1	DECAL,LOADER,RH,FRONT				
2	2040-132	1	DECAL,LOADER,RH,REAR				
3	2040-113	2	WLMT,PIN,5.50"				
4	0300-607	10	ZERK,GREASE,1/4-28				
5	8011-222	4	BOLT,CARRIAGE,3/8-16 UNCx1.0,Z				
6	0314-269	6	NUT,FLANGE,TOPLK,3/8-16UNC,GDG				
7	0201-972	2	CYLINDER, BOOM				
8	2040-114	2	WLMT,PIN,1.50Dx4.74				
9	0201-352	2	HOSE,8M4K-8FFORX-8FFORX-24"				
10	0310-627	2	TUBE, HYD, CYLINDER				
11	0201-353	2	HOSE,8M4K-8FFORX-8FFORX-45.50"				
12	0310-345	8	ADAPTER,8MFFOR--8MB				
13	2040-243-yel	1	WLMT,LOADER				
14	2040-135	1	DECAL,LOADER,LH,REAR				
15	2085-005	1	DECAL,LOADER,LH,FRONT				
16	8102-220	2	CAPSCREW,HH,3/8-16x0.75",GD8				
17	2030-337	1	DECAL,LOADER,FRONT				
18	2040-112	2	WLMT,PIN				
19	2040-115	4	WLMT,PIN				
20	0201-968	1	CYLINDER, CURL, LH				
21	0201-488	2	HOSE,8M4K-8FFORX-8FFORX-23.5"				
22	0201-969	1	CYLINDER, CURL, RH				
23	0201-489	2	HOSE,8M4K-8FFORX-8FFORX-17.5"				
24	8102-222	6	CAPSCREW,HH,3/8-16 UNCx1.0,GD8				
25	0402-649	2	WLMT,PIN				
26	0201-660	1	LOCK,LOADER,REMOVABLE				
27	0201-771	1	HARNESS,ELEC,AUX,RC100/85/60				
28	0201-234	2	BUSHING,1.50IDx1.75ODx2.00L				
29	0201-236	2	BUSHING,1.50IDx1.75ODx3.25L				
30	0201-233	4	BUSHING,1.50IDx2.00ODx3.00L				
31	0201-235	4	BUSHING,1.50IDx1.75ODx2.75L				
32	2085-098	1	HARNESS,WIRE,"C",PT-100 FORESTRY (AUXILIARY)				
33	0285-003	1	CAP,HARNESS (OPTIONAL)				
34	0310-830	1	BASE, CLAMP, TWP-T2				
35	0304-496	1	PAD,SKID				
36	0201-052	1	BASE,CLAMP				
37	0201-770	1	CAP,W/CHAIN				

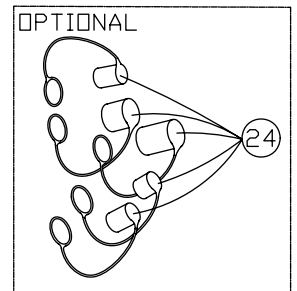
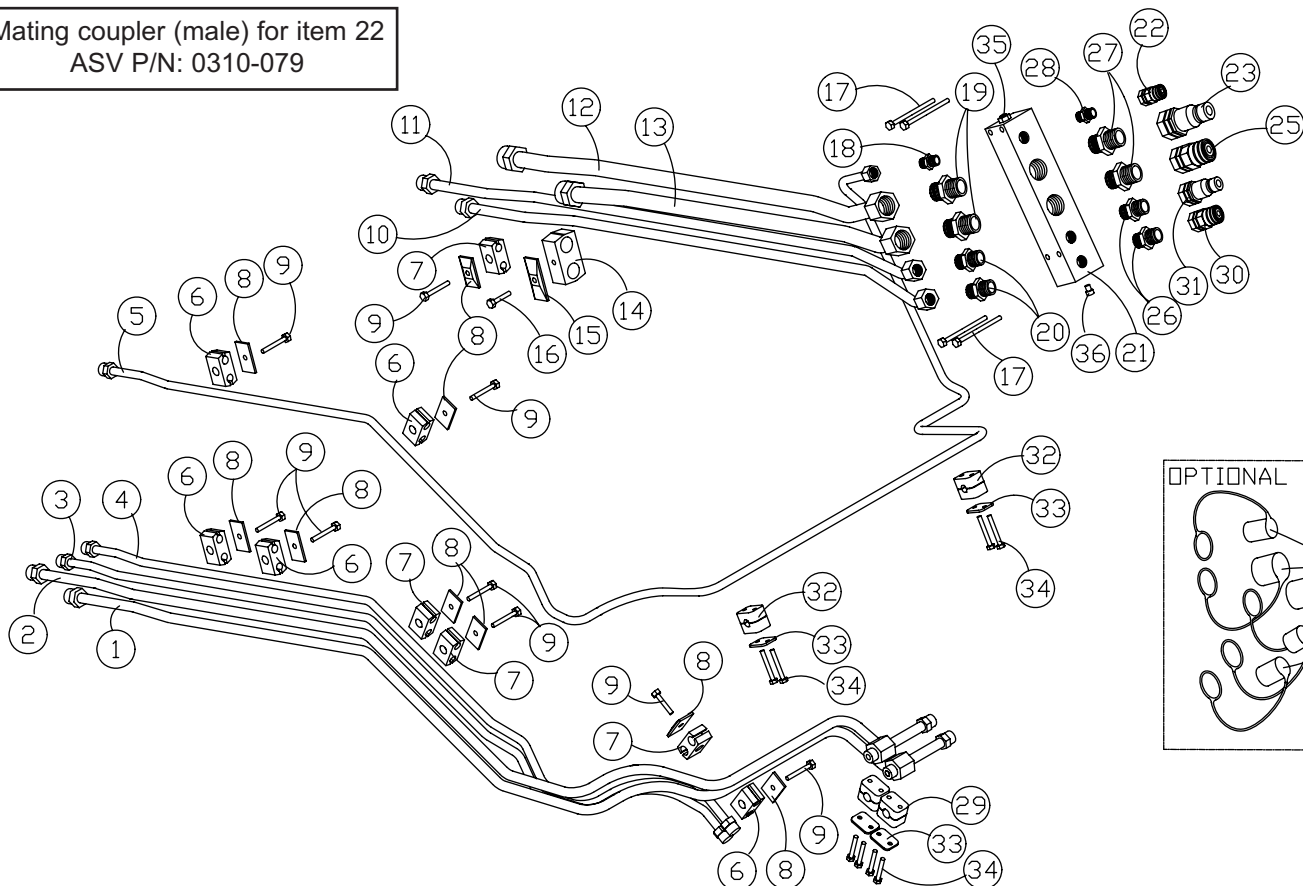


LIFT ARM TUBES AND FITTINGS (Serial #: PTJ 03976-Current)

Section 28

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0201-114	1	TUBE,BUCKET,LOWER,LOADER				
2	0201-113	1	TUBE,BUCKET,UPPER,LOADER				
3	0201-112	1	TUBE,ATTACH,QUICK,LOWER				
4	0201-111	1	TUBE,ATTACH,QUICK,UPPER				
5	0201-106	1	TUBE,DRAIN,CASE,QD				
6	0310-583	5	CLAMP,SET,T2050-PP				
7	0310-831	4	CLAMP, SET, T2062-PP				
8	0310-584	9	PLATE,COVER TCP-T2				
9	8102-134	9	CAPSCREW,HH,5/16-18UNCx1.25GD8				
10	0201-110	1	TUBE,LOW,LOWER,QD				
11	0201-109	1	TUBE,LOW,UPPER,QD				
12	0201-107	1	TUBE,HIGH,UPPER,QD				
13	0201-108	1	TUBE,HIGH,LOWER,QD				
14	0201-226	1	CLAMP,SET,T4100-PP				
15	2040-296	1	PLATE COVER				
16	0090-208	1	SCREW SOCKET HEAD FLAT 5/16-18 x 2				
17	8102-142	4	CAPSCREW,HH,5/16-18x3.25,GD8				
18	0310-345	1	ADAPTER,8MFFOR--8MB				
19	0310-312	2	ADAPTER,16MFFOR-16MB				
20	0310-318	2	ADAPTER,10MFFOR-10MB				
21	0201-061	1	MANIFOLD,QD				
22	0310-078	1	COUPLER,QUICK,FF,FEMALE,3/4-16				
23	0314-143	1	COUPLER,QUICK,FF,MALE,1-1/16-1				
24	0402-887	1	KIT,DUST,COVERS,RC100/85				
25	0314-142	1	COUPLER,QUICK,FF,FEMALE,1-1/16				
26	0201-601	2	ADAPTER,O-RING,HEX NIPPLE,10-1				
27	0201-603	2	ADAPTER,O-RING,HEX NIPPLE,16-1				
28	0201-602	1	ADAPTER,O-RING,HEX NIPPLE,8-8				
29	0201-223	2	CLAMP,SET,2062-PP				
30	0310-076	1	COUPLER,QUICK,FF,FEMALE,7/8-14				
31	0310-077	1	COUPLER,QUICK,FF,MALE,7/8-14UN				
32	0201-402	2	CLAMP,SET,2050-PP				
33	0201-224	4	COVER,CLAMP,COP-2				
34	8102-044	8	CAPSCREW,HH,1/4-20UNCx1.25,GD8				
35	0201-838	1	SPOOL,VALVE,QD BLOCK				
36	0201-977	1	PLUG HEX HOLLOW #2 SAE BUNA-N				

Mating coupler (male) for item 22
ASV P/N: 0310-079

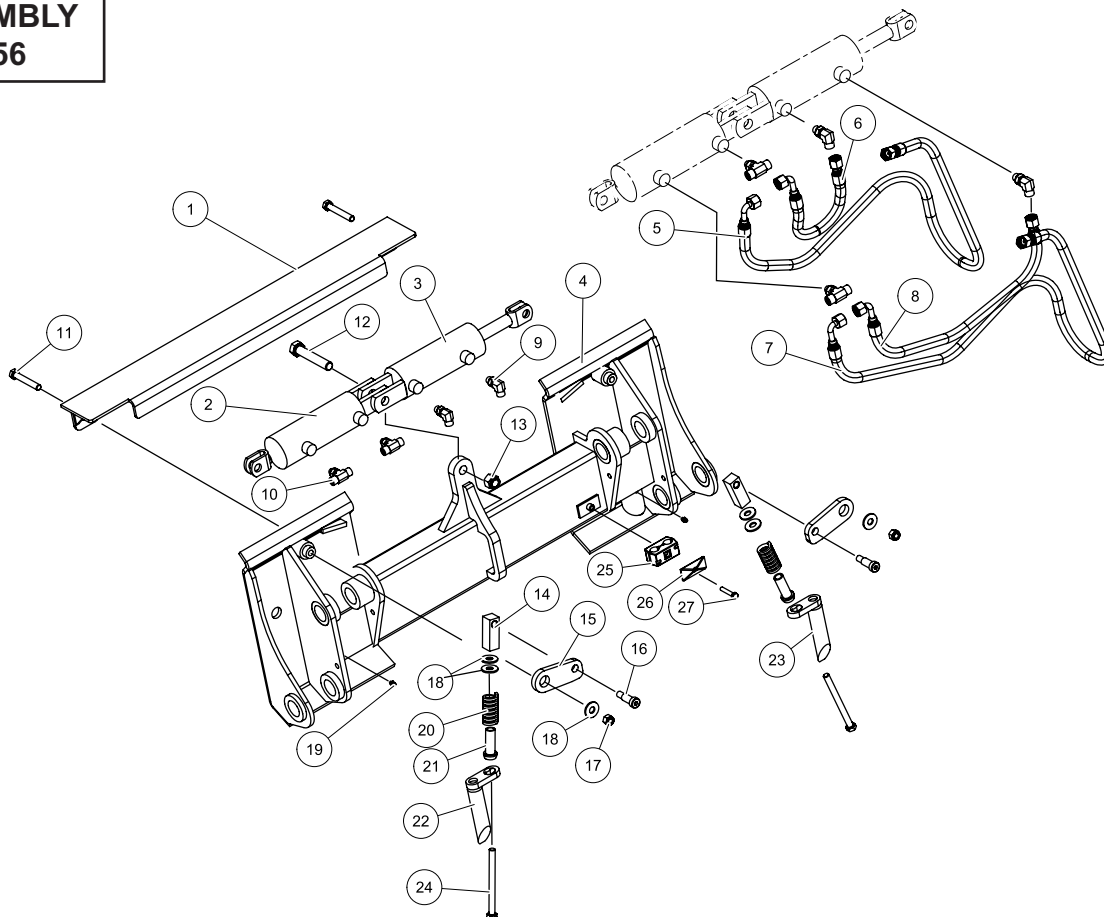


HYD QUICK ATTACH ASSEMBLY (Serial #: PTJ 03976-Current)

Section 29

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0201-637	1	WLMT, GUARD, QA				
2	0201-970	1	CYLINDER QA LH				
3	0201-971	1	CYLINDER QA RH				
4	2045-235	1	WLMT QUICK-ATTACH HYD				
5	0201-566	1	HOSE, 6M4K-6FFORX90S-6FFORX-49.				
6	0201-545	1	HOSE, 6M4K-6FFORX-6FFORX90S-14.				
7	0201-565	1	HOSE, 6M4K-6FFORX90S-6FFORX-53.				
8	0201-544	1	HOSE, 6M4K-6FFORX-6FFORX90S-25.				
9	0310-328	2	ADAPTER, 6MFFOR-6MB-90				
10	0201-542	2	ADAPTER, TEE, 6FS-6FS-6NWO				
11	8102-412	2	CAPSCREW, HH, 1/2-13UNCx3.25 GD8				
12	8102-686	1	CAPSCREW, HH, 3/4-10UNCx4.25 GD8				
13	8040-786	1	NUT, HEX, NYLOCK, 3/4-10 UNC, ZN				
14	2045-245	2	BLOCK LATCH				
15	2045-246	2	LATCH QA				
16	0090-001	2	BOLT, SHOULDER, 5/8"x1.25" GD 8				
17	8040-606	2	NUT, HEX, NYLOCK, 1/2-13 UNC, ZN				
18	8050-347	8	WASHER, WROUGHT, 1/2, STD, ZN				
19	0300-607	2	ZERK, GREASE, 1/4-28				
20	0400-651	2	SPRING, COMPRESSION PLATED				
21	0400-621	2	SPOOL, PIVOT				
22	2045-243	1	WLMT PIN LH				
23	2045-242	1	WLMT PIN RH				
24	8102-418	2	CAPSCREW, HH, 1/2-13UNCx 6.0, GD8				
25	0310-733	1	INSERT, CLAMP, TWIN, 75" T3075-PP				
26	0310-828	1	COVER, CLAMP, 3/4" TCP-T3				
27	8102-136	1	CAPSCREW, HH, 5/16-18x1.75 ZN GD8				

Q/A ASSEMBLY 2045-456

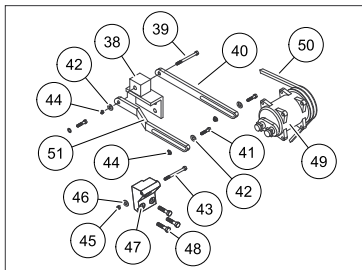
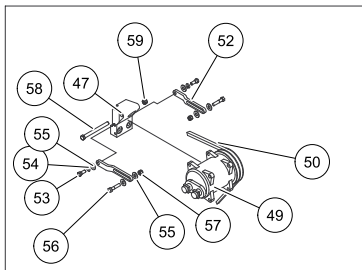


AIR CONDITIONER/HEATER INTERNALS (Serial #: PTJ 03976-Current)

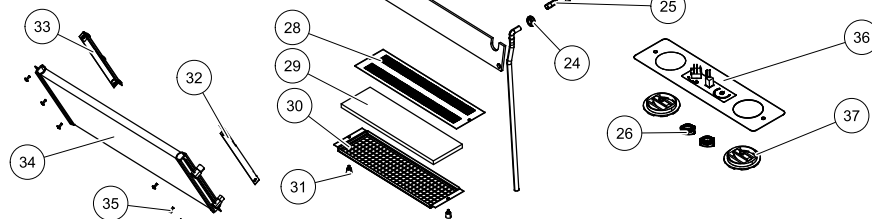
Section 30

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2046-258	1	HEATER CORE ASSY	41	8102-225	2	CAPSCREW,HH,3/8-16 UNCx1.5,GD8,ZN
2	2046-269	1	CORE EVAPORATOR ASSY	42	8050-262	3	WASHER,WROUGHT,5/16,STD,ZN
3	2045-910	1	VALVE CONTROL COOLANT	43	8102-230	1	CAPSCREW,HH 3/8-16UNCx2.75 GD8 ZN
4	2046-210	4	CLAMP SPRING BAND FOR 5/8" I.D.HOSE	44	0314-269	3	NUT,FLANGE,TOPLK,3/8-16UNC,GDG,ZN
5	2046-237	1	TUBE INLET TO VALVE	45	0314-512	1	NUT,FLANGE,TOPLCK,M10X1.50
6	2046-211	2	CLAMP HOSE DEFROST	46	8050-277	1	WASHER,WROUGHT,3/8,SAE,ZN
7	2046-250	1	RECEIVER DRIER	47	0201-244	1	BRKT,MNT,AC
8	2046-183	1	TUBE ASSY # 6 COND TO DRIER	48	0201-855	2	CAPSCREW,FLHD,HEX,10M-1.5x20MM
9	2045-888	1	VALVE EXPANSION	49	0782-038	1	COMPRESSOR,AC,
10	2046-236	1	TUBE ASSY # 10 SUCTION	50	0201-644	1	BELT,V, A SERIES, 1/2x61.00
11	2046-241	1	RETAINER ASSY TUBE	51	0201-798	1	BRKT,TENSIONER,AC,FORMED
12	2046-239	1	TUBE # 6 DRIER TO TXV	52	2040-306	2	ARM TENSION AC
13	2045-889	1	SWITCH PRESSURE LOW	53	8102-222	2	CAPSCREW,HH,3/8-16 UNCx1.0,GD8,ZN
14	2046-184	1	TUBE ASSY # 8 HOT GAS	54	8051-272	2	WASHER,SPRING LOCK,3/8,ZN
15	2046-240	1	THERMOSTAT	55	8050-282	6	WASHER,WROUGHT,3/8,STD,ZN
16	0304-519	3	RELAY,PLUG,GLOW	56	8102-226	2	CAPSCREW,HH 3/8-16UNCx1.75 GD8 ZN
17	2046-249	1	RETAINER CLIP	57	8040-486	2	NUT,HEX,NYLOCK,3/8-16 UNC,ZN
18	2046-262	2	GROMMET	58	0302-339	1	CAPSCREW ,HH,7/16-14 x 5
19	2046-266	1	COVER PLUMBING	59	8040-546	1	NUT,HEX,NYLOCK,7/16-14 UNC,ZN
20	2046-265	1	COVER PLUMBING				
21	2046-260	3	GROMMET				
22	2046-261	1	GROMMET				
23	2045-886	1	MOTOR BLOWER				
24	2046-259	10	GROMMET				
25	2046-182	2	DRAIN				
26	2046-073	2	KNOB CONTROL ROTARY				
27	2046-272	1	GASKET CAB FRONT				
28	2046-248	1	RETAINER FILTER RECIRC				
29	2046-271	1	GASKET RECIRC FILTER				
30	2046-264	1	COVER RECIRC FILTER				
31	2046-256	2	KNOB KNURLED				
32	2046-255	1	BRACKET MOUNT CONDENSOR LH				
33	2046-254	1	BRACKET MOUNT CONDENSOR RH				
34	2045-890	1	CONDENSOR				
35	0090-203	6	SCREW,10-32X1/2,TR HD TX,BLK				
36	2085-228	1	ASSY, CONTROL PANEL				
37	2085-227	2	LOUVER, CONTROL PANEL				
38	0201-800	1	WLMT,MNT,TENSIONER				
39	8102-230	1	CAPSCREW,HH 3/8-16UNCx2.75 GD8 ZN				
40	0201-797	1	BRKT,TENSIONER,AC				

Serial #: PTJ 04141-Current



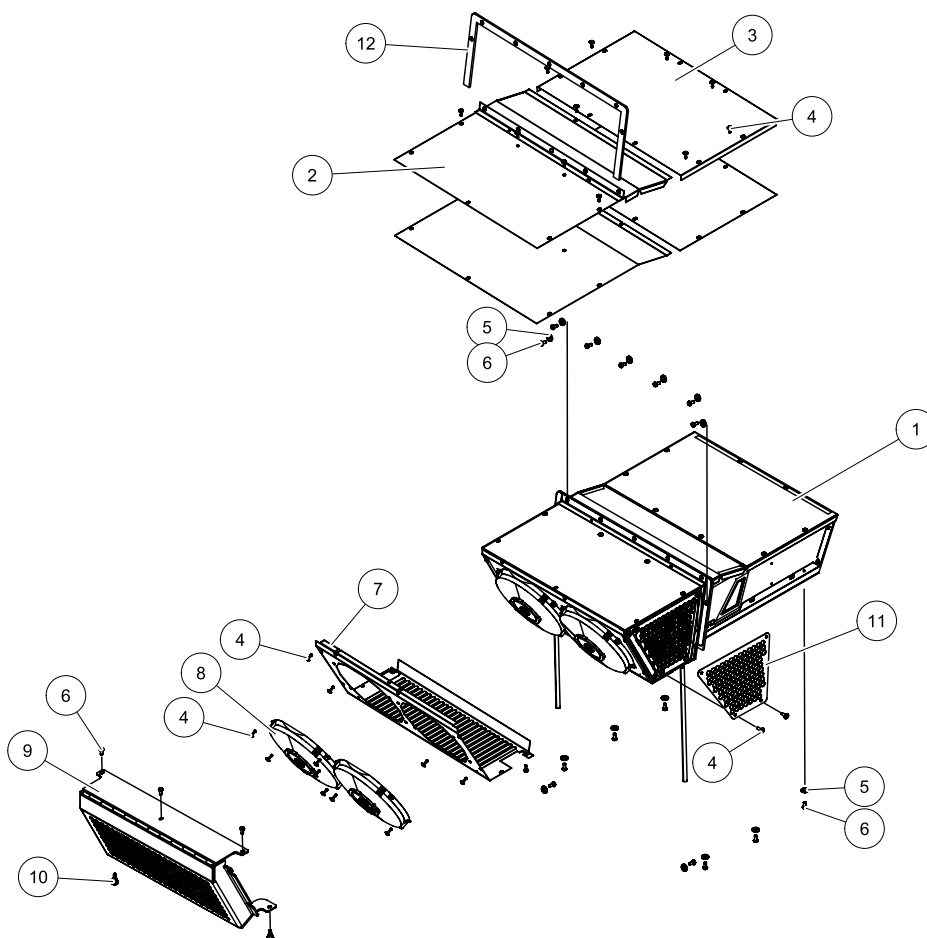
Serial #: PTJ 03976-04140



AIR CONDITIONER/HEATER MOUNTING (Serial #: PTJ 03976-Current)

Section 31

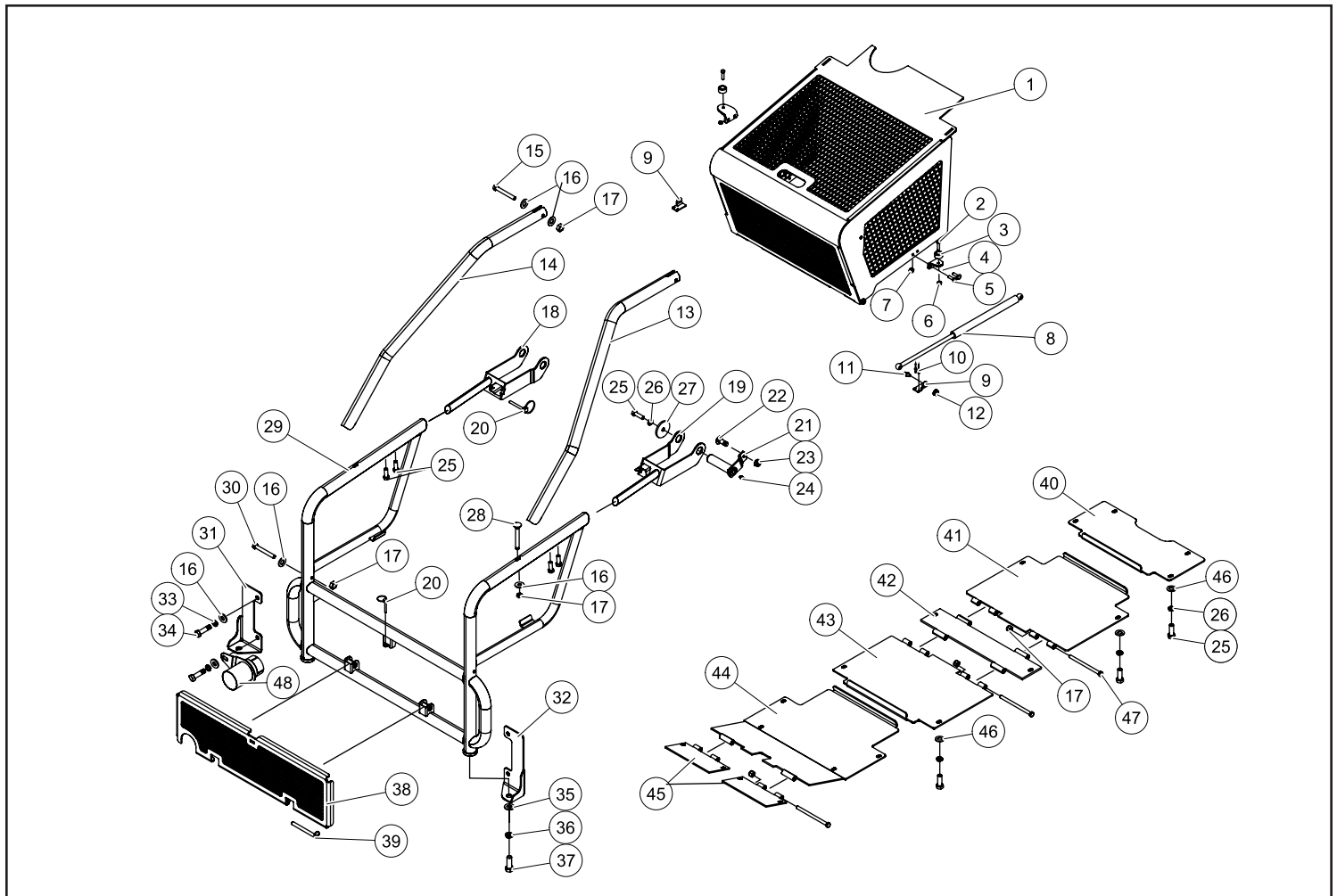
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2085-105	1	ASSY,AIR COND/HEATER W/CONDENSER				
2	2046-263	1	COVER ASSY				
3	2046-267	1	COVER FRONT				
4	0090-159	30	SCREW MACH INTXTRH 1/4-20 X .5 BLACK				
5	8050-262	15	WASHER,WROUGHT,5/16,STD,ZN				
6	2085-160	15	BLT 31-18 X .75 BTN HX G5 ES5BF				
7	2046-268	1	COVER CONDENSOR				
8	2045-911	2	ASSY MOTOR FAN				
9	2085-157	1	ASSY HVAC FAN SHROUD				
10	2085-143	2	KNOB 25-20 X .75 .75 DIA SS				
11	2085-225	1	PANEL, ACCESS,RH				
12	2085-226	1	GASKET,CAB SEAL				



BRUSH GUARD & SKID PLATE COMPONENTS (Serial #: PTJ 03976-Current)

Section 32

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2085-035	1	WLMT HOOD BRUSHGUARD	40	2085-042	1	SKID PLATE FRONT
2	8102-042	2	CAPSCREW, HH 1/4-20UNC 1" GD8	41	2085-046	1	WLMT PLATE SKID BACK CENTER
3	0090-049	2	BUMPER RUBBER	42	2085-043	1	WLMT PLATE SKID FRONT CENTER
4	2085-060	2	MNT STOPPER HOOD	43	2085-048	1	WLMT PLATE SKID REAR
5	8011-132	4	BOLT,CARRIAGE,5/16-18 UNCx1.0,	44	2085-052	1	WLMT PLATE SKID CENTER
6	8040-366	2	NUT,HEX,NYLOCK,1/4-20 UNC,ZN	45	2085-050	2	WLMT PLATE SKID SMALL
7	8040-426	4	NUT,HEX,NYLOCK,5/16-18 UNC,ZN	46	8050-282	18	WASHER,WROUGHT,3/8,STD,ZN
8	2085-088	2	SPRING GAS	47	8102-419	6	CAPSCREW,HH 1/2-13UNCx 7.0,GD8
9	2085-061	1	MNT SPRINT LATCH	48	0403-826	1	WLMT PIPE TIP
9	2085-062	1	MNT SPRINT / LATCH RH				
10	8060-692	4	RIVET,BLIND,3/16 x .75 (STEEL)				
11	0304-495	4	STUD,BALL,10MM STUD				
12	0300-485	2	NUT,WHIZ LOCK,5/16-18 NC				
13	2085-057	1	WLMT LIMB RISER RH				
14	2085-054	1	WLMT LIMB RISER LH				
15	8102-411	2	CAPSCREW,HH,1/2-13 UNCx3.0,GD8				
16	8050-348	12	WASHER,1/2,SAE,ZN				
17	0700-124	12	NUT,TOPLock,1/2-13UNC,ZN,GD8				
18	2085-009	1	WLMT BRACKET BRUSHGUARD LH				
19	2085-010	1	WLMT BRACKET BRUSHGUARD RH				
20	0090-065	3	PIN LYNCH 3/16 DIA x 1 9/16				
21	0402-649	2	WLMT,PIN,GUARD				
22	8111-224	2	BOLT,CARRIAGE,3/8-16UNCx1.25,G				
23	0314-269	2	NUT,FLANGE,TOPLK,3/8-16UNC,GDG				
24	0300-607	2	ZERK, GREASE, 1/4-28				
25	8102-224	24	CAPSCREW,HH,3/8-16UNCx1.25,GD8				
26	8051-272	20	WASHER,SPRING LOCK,3/8,ZN				
27	0301-009	2	WASHER,2.0 x .406 x .187				
28	0090-063	2	BOLT CARRIAGE 1/2-13 X 3				
29	2085-018	1	WLMT BRUSHGUARD				
30	8102-415	2	CAPSCREW,HH,1/2-13 UNCx4.5,GD8				
31	2085-007	1	BRACKET BASE LH				
32	2085-008	1	BRACKET BASE RH				
33	8051-332	4	WASHER,SPRING LOCK,1/2,ZN				
34	8102-412	4	CAPSCREW,HH 1/2-13UNCx3.25 GD8				
35	8050-406	2	WASHER,WROUGHT,5/8,STD,ZN				
36	8051-431	2	WASHER,SPRING LOCK,5/8,ZN				
37	8102-586	2	CAPSCREW,HH,5/8-11X1.75ZN,GD8				
38	2085-032	1	WLMT DOOR HINGE LOWER				
39	0402-685	2	PIN,QUICK-RELEASE				



Terex Construction Americas

8800 Rostin Road

Southaven, MS 38671

(888)-201-6008

(662)-393-1800

www.terex.com
