

Master Parts Manual



PT-100 Rubber Track Loader



Part Number: 2040-170
Printed (12-08)

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* 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

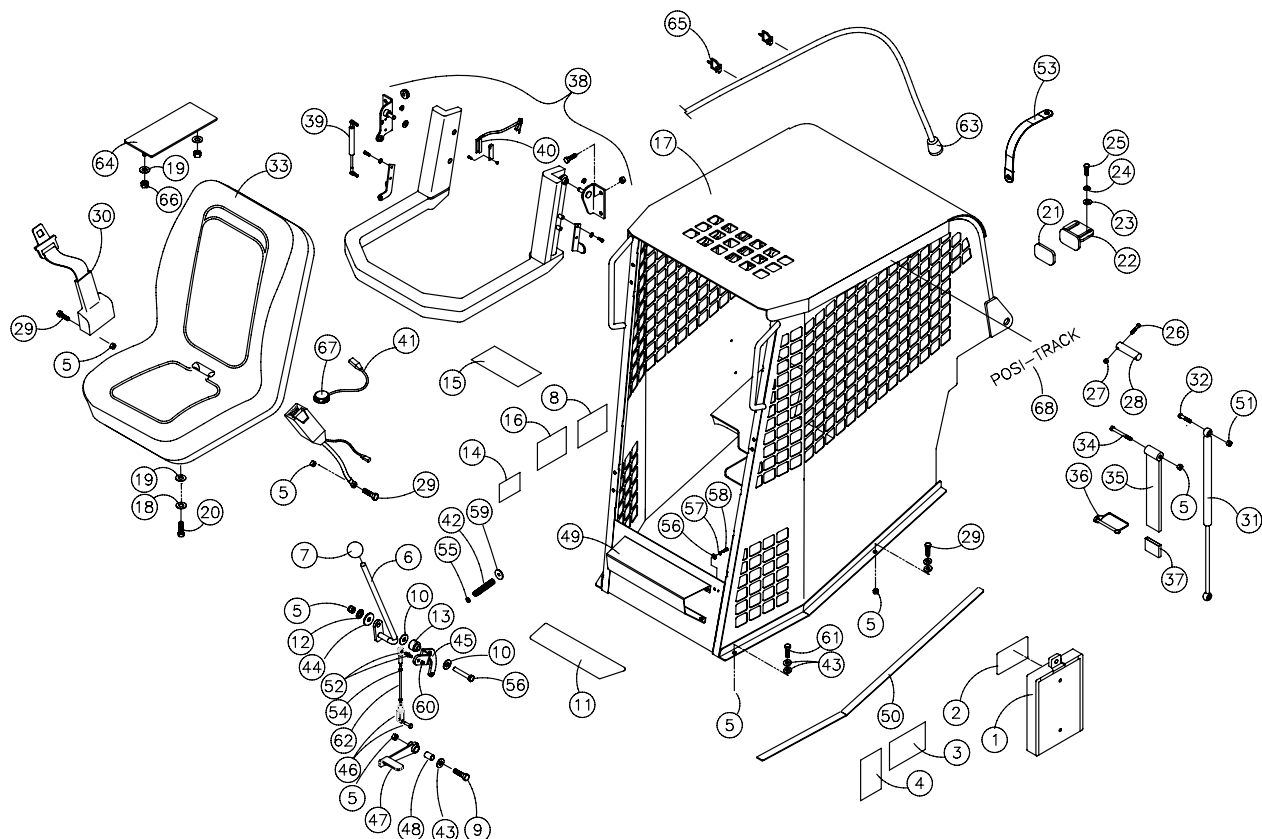
<u>ITEM</u>	<u>MANUFACTURER/DESCRIPTION</u>	<u>ASV P/N</u>
-Kit,Seal,Bucket/Tilt Cylinder	Flts Cylinder (P/N:0201-968/969)	0003-059
-Rod,Bucket/Tilt Cylinder	Flts Cylinder (P/N:0201-968)	0003-057
-Rod,Bucket/Tilt Cylinder	Flts Cylinder (P/N:0201-969)	0003-061
-End Gland,Bucket/Tilt Cylinder	Flts Cylinder (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 #: PTD 03553-Current)

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Section 1

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0304-318	1	BOX,OWNERS MANUAL	41	0304-662	1	HARNESS,SWITCH,SEAT
2	0304-320	1	DECAL,OWNER'S MANUAL	42	0201-903	1	SPRING,1.75X0.48
3	0304-306	1	DECAL,WARNING,LOAD	43	8050-282	10	WASHER,WROUGHT,3/8,STD,ZN
4	0310-169	1	FILM-DANGER (LOADER) (REACHING	44	2030-357	1	WASHER COMPOSITE
5	8040-486	2	NUT,HEX,NYLOCK,3/8-16 UNC,ZN	45	0201-881	1	BRACKET FOOT THROTTLE PT100
6	0201-912	1	LEVER,THROTTLE	46	0201-902	1	CLEVIS,1/4-28,W/PIN
7	0302-546	1	KNOB,PLASTIC,1-7/8 DIA,1/2-13	47	0201-925	1	WLMT,PEDAL
8	0201-265	1	DECAL,WARNING,FIRE HAZARD	48	0201-865	1	BUSHING,FOOT PEDAL
9	8102-227	2	CAPSCREW,HH,3/8-16UNCx2.0 GD8	49	0200-526	1	STEP,FORMED,ROPS
10	2030-360	1	BELLEVILLE WASHER, 3/8" ID X 1-1/8 OD	50	0201-656	1	FOAM,ADHESIVE,8.3'
11	0304-496	1	PAD,SKID	51	8040-546	2	NUT,HEX,NYLOCK,7/16-14 UNC,ZN
12	0303-099	1	WASHER,STAR,3/8,INT/EXT TOOTH	52	0300-529	1	JOINT,BALL,CABLE,CONTROL
13	0201-867	1	BUSHING	53	0300-546	1	CABLE,GROUND,ENGINE
14	0304-305	1	DECAL,THROTTLE	54	0301-121	2	NUT,JAM,1/4-28 UNF
15	0310-122	1	FILM-WARNING (MOUNT) (DISMOUNT	55	0302-965	1	WASHER,RIVET,#7
16	0310-143	1	FILM-WARNING,RIDERS	56	8102-228	1	CAPSCREW,HH,3/8-16UNCX2.25"GR8
17	0201-988	1	ROPS,FOPS,PT100	57	8051-272	4	WASHER,SPRING LOCK,3/8,ZN
18	8051-242	4	WASHER,SPRING LOCK,5/16,ZN	58	8102-222	4	CAPSCREW,HH,3/8-16 UNCx1.0,GD8
19	8050-222	6	WASHER,WROUGHT,1/4,STD,ZN	59	0302-952	1	WASHER,FENDER,5/16 ID x 1 1/2
20	8102-132	4	CAPSCREW,HH,5/16-18UNCx1.0 GD8	60	8040-396	2	NUT,HEX,NYLOCK,1/4-28 UNF,ZN
21	0200-321	2	PAD,RUBBER,W/ADHESIVE	61	8102-225	2	CAPSCREW,HH,3/8-16 UNCx1.5,GD8
22	0200-320	2	WLMT,STOP LAP BAR	62	0201-910	1	ROD,THREADED,1/4-28x7.125
23	8050-240	4	WASHER,STAINLESS,1/4",MS	63	2040-117	1	HARNESS WIRING FRONT
24	8051-212	4	WASHER,SPRING LOCK,1/4,ZN	64	0201-564	2	COVER,CONSOLE
25	8102-044	4	CAPSCREW,HH,1/4-20UNCx1.25,GD8	65	0304-400	4	CLIP,FASTENER
26	8102-047	2	CAPSCREW,HH,1/4-20 UNCx2.0,GD8	66	8040-426	6	NUT,HEX,NYLOCK,5/16-18 UNC,ZN
27	8040-366	1	NUT,HEX,NYLOCK,1/4-20 UNC,ZN	67	0304-515	1	SWITCH,SEAT (OLD STYLE)
28	0201-482	2	PIN,1.00x2.88	68	2030-334	2	DECAL, POSI-TRACK
29	8102-224	4	CAPSCREW,HH,3/8-16UNCx1.25,GD8	Service Items			
30	0201-466	1	ASSY,SEATBELT,3.00"		0285-004	1	KIT,PINS,CONNECTOR,ROUND (repair kit for item 63 conn.)
31	0201-275	1	SPRING,GAS				
32	8102-316	2	CAPSCREW,HH,7/16-14UNCx1.75GD8				
33	0201-312	1	SEAT,W/O BELTS				
34	8102-235	1	CAPSCREW,HH,3/8-16UNCx4.5,GD8,				
35	0201-505	1	WLMT,PROP ROD				
36	0201-477	1	PIN,LOCKING,D-RING,3.00"				
37	0201-513	1	CAP,VINYL				
38	0304-019	1	ASSY,LAP BAR				
39	0304-471	1	SPRING,GAS,ASSIST				
40	0304-473	1	SENSOR,SWITCH,LAPBAR				

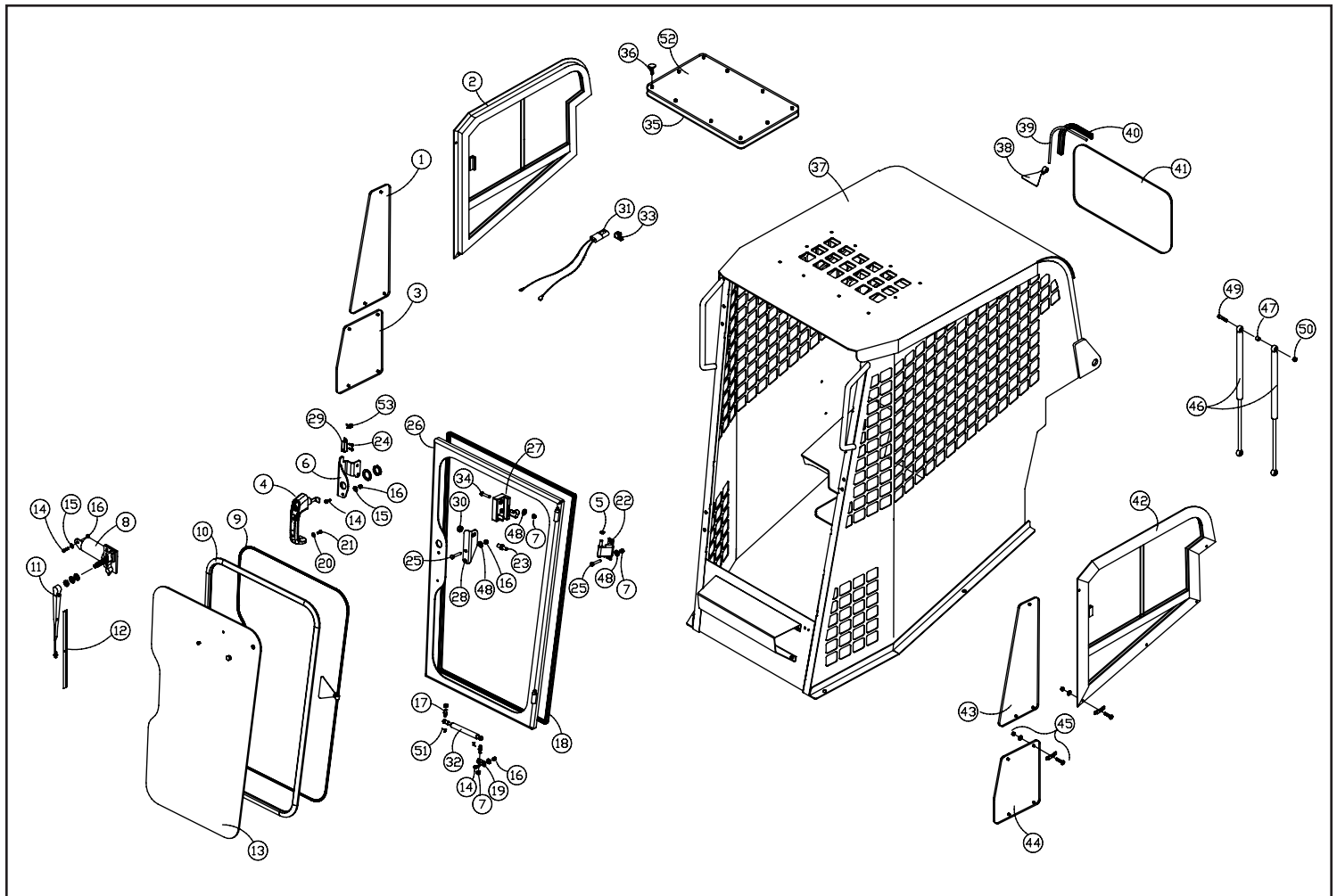


ENCLOSED CAB ASSEMBLY (Serial #: PTD 03553-Current)

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Section 2

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0402-760	1	GLASS,UPPER,RH	41	0201-252	1	WINDOW,REAR
2	0402-769	1	GLASS,SLIDER,SINGLE,RH	42	0402-758	1	GLASS,SLIDER,SINGLE,LH
3	0402-762	1	GLASS,LOWER,RH	43	0402-761	1	GLASS,UPPER,LH
4	2075-406	1	HANDLE PUSH BUTTON	44	0402-763	1	GLASS,LOWER,LH
5	0314-208	2	BUSHING,HINGE	45	0402-826	24	KIT,RETAINER,WINDOW
6	2075-409	1	MOUNT DOOR LATCH	46	0201-275	2	SPRING,GAS
7	8040-426	8	NUT,HEX,NYLOCK,5/16-18 UNC,ZN	47	0201-868	1	SPACER,TUBING,1/2"
8	0304-619	1	MOTOR,WIPER,85°	48	8050-262	8	WASHER,WROUGHT,5/16,STD,ZN
9	0310-495	10	STRIP,LOCK	49	8102-320	1	CAPSCREW,7/16-14UNCx2.75GD8
10	0304-674	1	SEAL,WINDOW,10FT	50	8040-546	1	NUT,HEX,NYLOCK,7/16-14 UNC,ZN
11	0402-243	1	ARM,WIPER,15-19"	51	0200-545	2	CLIP,SAFETY,GAS SPRING
12	0402-244	1	BLADE,FLAT,18"	52	0090-109	10	SCREW TH PH 1/4-20 x 1.00 ZN
13	0402-881	1	WINDOW,DOOR,RC,LH,RH	53	0090-167	2	TIE CABLE MOUNT
14	8102-040	8	CAPSCREW,HH,1/4-20 UNCx.75,GD8				
15	8050-222	4	WASHER,WROUGHT,1/4,STD,ZN				
16	8040-366	4	NUT,HEX,NYLOCK,1/4-20 UNC,ZN				
17	0304-495	2	STUD,BALL,10MM STUD				
18	0304-484	11	TRIM,CAB RC-30				
19	0304-491	1	MNT,SHOCK				
20	8050-240	1	WASHER,STAINLESS,1/4",MS				
21	0304-486	1	CAPSCREW,HH,M6-1.0x14				
22	0314-209	2	HINGE,MALE				
23	2075-408	1	STRIKE				
24	0090-059	2	SCREW MACHINE #10 x .63 PH SELF DRILLING				
25	8102-136	6	CAPSCREW,HH,5/16-18x1.75 ZN GD				
26	0403-478	1	WLMT,DOOR,W/HINGES				
27	2075-407	1	HANDLE INSIDE				
28	2075-416	1	MOUNT STRIKE				
29	0403-733	1	HARNESS,DOOR				
30	0090-135	1	NUT NYLOCK M12 X 1.0 ZC				
31	0304-573	1	HARNESS,WIPER,B				
32	0403-630	1	SPRING DAMPENED DOOR				
33	0310-587	2	CLAMP,WIRE,3/8,ADHESIVE				
34	8102-135	2	CAPSCREW,HH,5/16-18X1.50ZN,GD8				
35	0200-607	1	SEAL PANEL ROOF				
36	0200-606	1	PANEL ROOF LEXAN				
37	0201-988	1	WLMT, CAB PT-100				
38	0201-748	2	ASSY,TAG,EMERGENCY EXIT				
39	0310-495	7	STRIP,LOCK				
40	1059-015	7	SEAL,WINDOW				

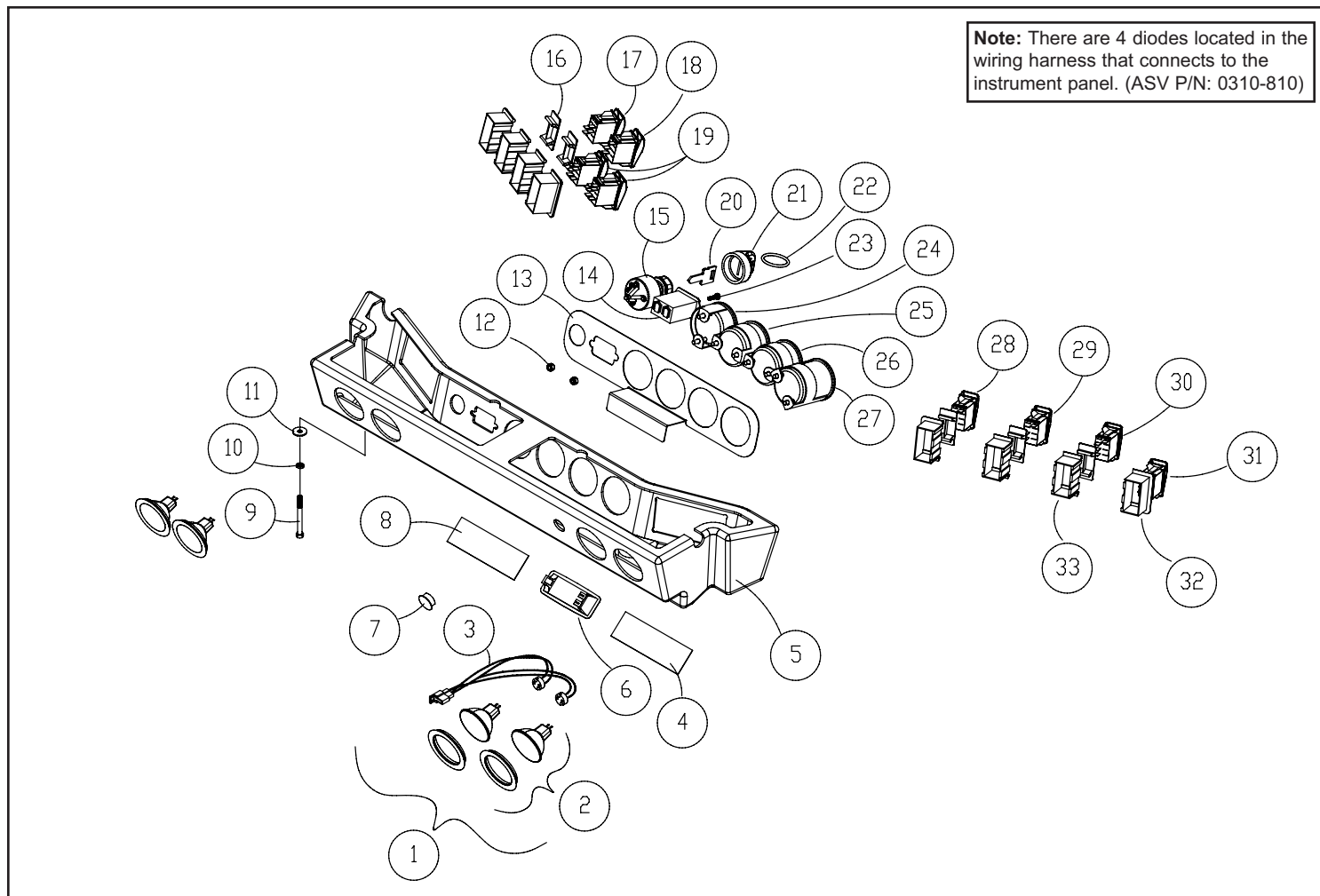


INSTRUMENT PANEL (Serial #: PTD 03553-Current)

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Section 3

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2045-755	4	KIT LIGHTS 35W W/ HARNESS				
2	2045-756	4	LIGHT 35W W/BEZEL				
3	0201-595	2	HARNESS,LIGHT,DOUBLE				
4	2040-120	1	DECAL DASH PANEL				
5	2030-241	1	CONSOLE MACHINED				
6	2030-245	1	LIGHT DOME				
7	0304-411	1	PLUG, HOLE, 3/4", PLASTIC				
8	2040-121	1	DECAL DASH PANEL				
9	8102-142	2	CAPSCREW,HH,5/16-18x3.25,GD8				
10	8051-242	2	WASHER,SPRING LOCK,5/16,ZN				
11	8050-262	2	WASHER,WROUGHT,5/16,STD,ZN				
12	8040-186	2	NUT,NYLOCK 8-32				
13	2030-272	1	PLATE BACKING GAUGES				
14	2045-502	1	METER HOUR				
15	0304-028	1	SWITCH,IGNITION,RC				
16	0310-138	6	PLUG				
17	2045-725	1	SWITCH 2 POSITION LOCKING W/ RED BUTTON				
18	2045-477	1	SWITCH SELF LEVELER				
19	0200-252	2	SWITCH,3 POSITION,LOCKING				
20	2045-432	1	KEY IGNITION				
21	2045-792	1	COVER KEY IGNITION				
22	0304-551	1	RING,KEY				
23	0090-038	2	SCREW MACHINE PH 8-32 x .625 SS				
24	2030-244	1	GAUGE WARNING INDICATION				
25	2030-243	1	GAUGE FUEL				
26	2045-378	1	GAUGE,ENGINE,TEMP				
27	2030-242	1	TACHOMETER				
28	0310-133	1	SWITCH,BEACON				
29	0304-123	1	SWITCH,ON/OFF,WIPER				
30	0310-128	1	SWITCH,HEATER				
31	0310-126	1	SWITCH,LIGHT				
32	0310-136	4	FRAME,END				
33	0310-137	4	FRAME,MID				

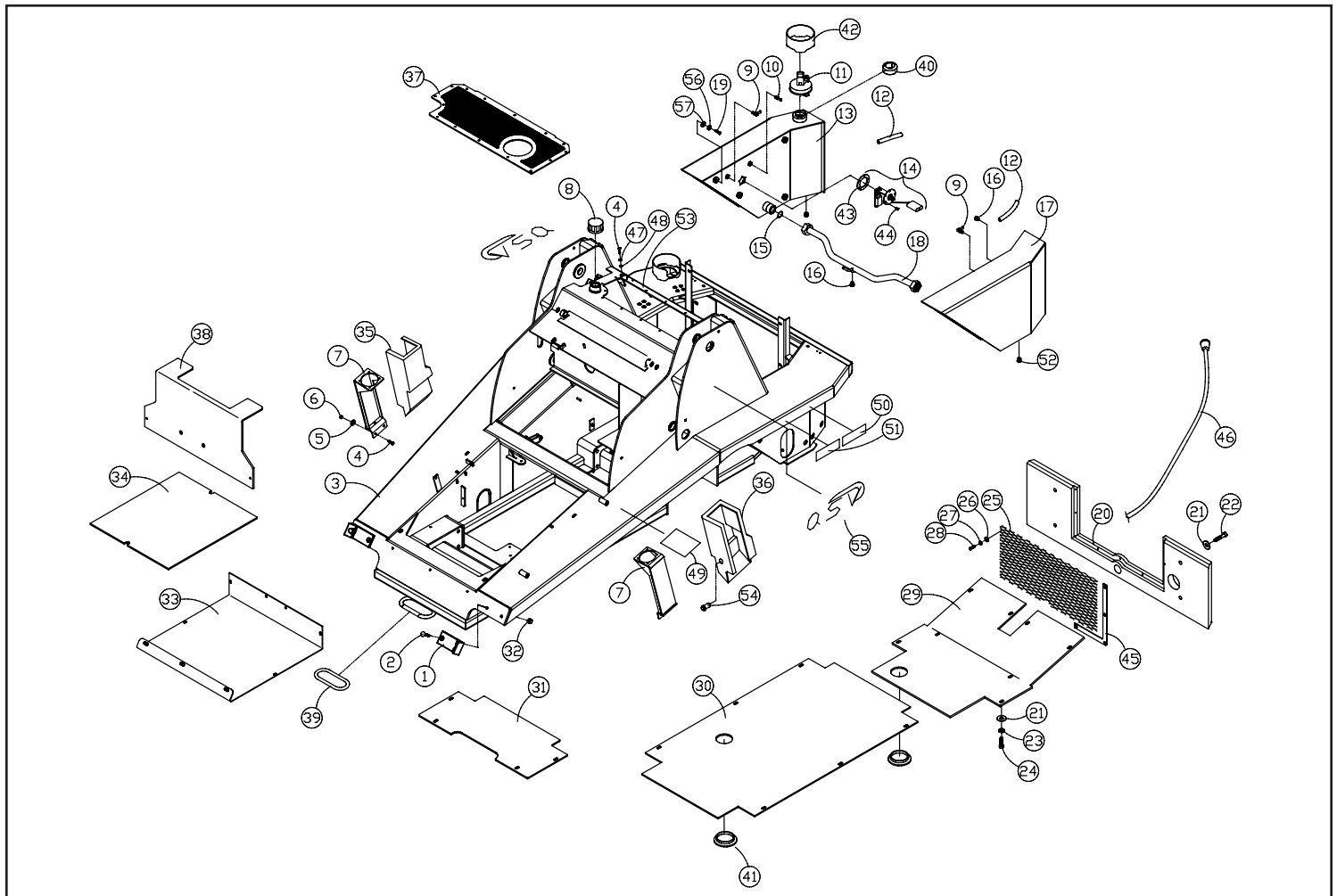


CHASSIS ASSEMBLY (Serial #: PTD 03553-Current)

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Section 4

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2055-203	2	STOP,LOADER	41	0310-423	2	PLUG,STEEL,3.00"
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	14	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	2040-268	1	HARNESS,WIRING,REAR
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	2046-088	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	2030-333	2	DECAL, ASV
16	0301-396	2	PLUG,O-RING,#6,HH	56	8051-272	8	WASHER,SPRING LOCK,3/8,ZN
17	0201-842	1	WLMT,TANK,FUEL,LH	57	0300-980	8	WASHER,1.447 x .406 x .125
18	0201-478	1	TUBE,CROSSOVER,FUEL				
19	8102-225	8	CAPSCREW,HH,3/8-16UNCx1.5,GD8				
20	0201-145	1	WEIGHT,REAR				
21	8050-347	20	WASHER,WROUGHT,1/2,STD,ZN				
22	8102-407	4	CAPSCREW,HH,1/2-13UNCx2.0,GD8,				
23	8051-332	20	WASHER,SPRING LOCK,1/2,ZN				
24	8102-402	16	CAPSCREW,HH 1/2-13 UNCx1.0 GD8				
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	0201-230	1	PLATE,SKID,BACK				
30	0201-229	1	PLATE,SKID,MIDDLE				
31	0201-228	1	PLATE,SKID,FRONT				
32	8040-606	4	NUT,HEX,NYLOCK,1/2-13 UNC,ZN				
33	0201-219	1	PAN,FLOOR				
34	0201-523	1	MAT,FLOOR				
35	0201-559	1	COVER,PEDESTAL,RH				
36	0201-560	1	COVER,PEDESTAL,LH				
37	0201-517	1	WLMT,SCREEN,TOP,REAR				
38	0201-464	1	COVER,FLOOR				
39	0201-175	1	RING,TIE DOWN				
40	0200-010	1	HEAD,FILLER				

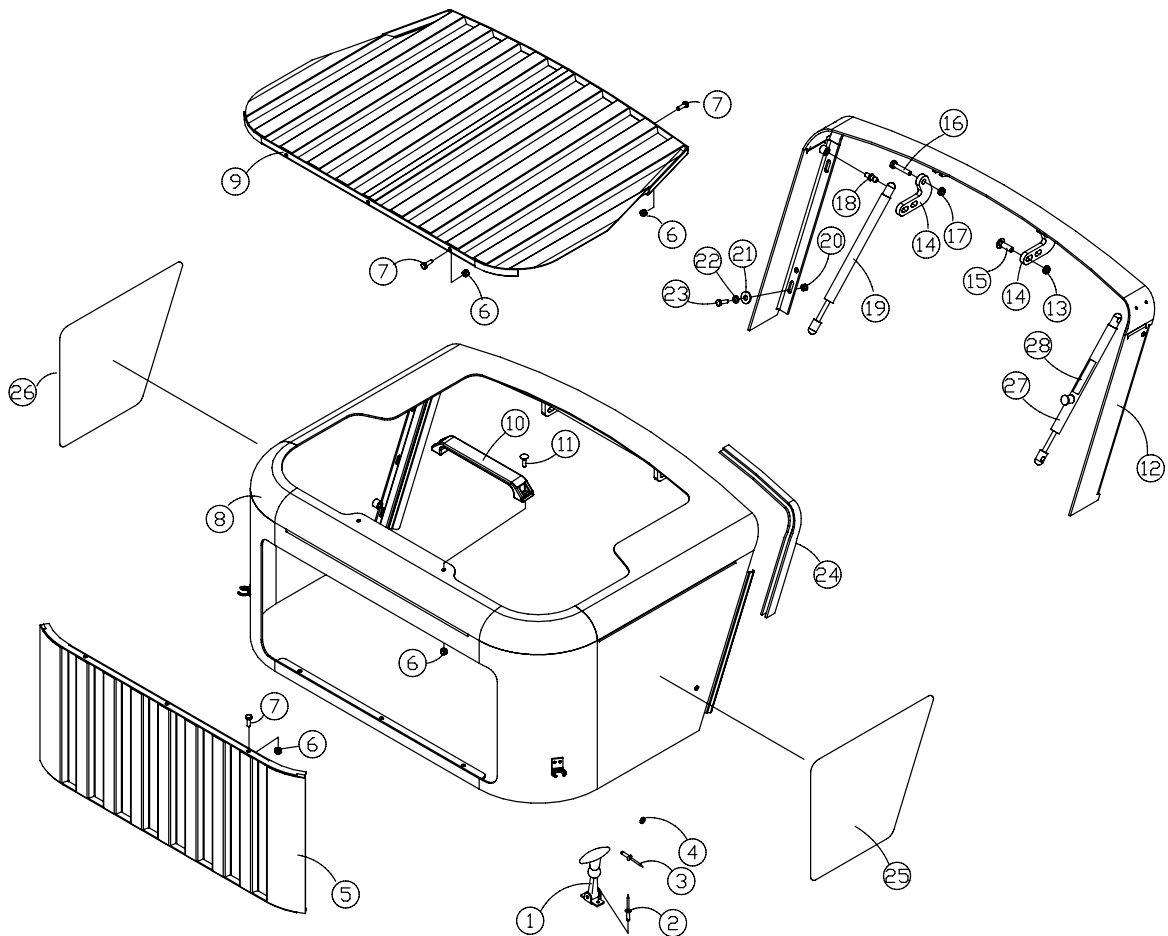


HOOD ASSEMBLY (Serial #: PTD 03553-03960)

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Section 5

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0302-042	2	LATCH,RUBBER,T-HANDLE				
2	8060-731	4	RIVET,STAINLESS,3/16x.575				
3	8060-688	4	RIVET,BLIND,3/16 x .375 ABA				
4	0302-965	4	WASHER,RIVET,#7				
5	2040-057	1	WLMT SCREEN REAR				
6	8040-366	14	NUT,HEX,NYLOCK,1/4-20 UNC,ZN				
7	8102-040	12	CAPSCREW,HH,1/4-20 UNCx.75,GD8				
8	2030-444-yel	1	WLMT HOOD PT				
9	2045-284	1	WLMT SCREEN TOP				
10	2045-647	1	HANDLE LIFT HOOD				
11	0310-648	2	SCREW,MACH,1/4-20UNCx1.25				
12	2030-445-yel	1	WLMT COWL PT				
13	8041-500	4	NUT,HEX,NYLOCK,3/8-16 UNC,THIN				
14	2040-056	2	PLATE HINGE				
15	8011-224	4	BOLT CARRAIGE 3/8-16 UNC X 1.0 ZN				
16	8102-226	2	CAPSCREW,HH 3/8-16UNCx1.75 GD8				
17	8040-486	2	NUT,HEX,NYLOCK,3/8-16 UNC,ZN				
18	0304-495	4	STUD,BALL,10MM STUD				
19	2040-110	1	SPRING GAS HOOD				
20	8040-426	5	NUT,HEX,NYLOCK,5/16-18 UNC,ZN				
21	8050-262	5	WASHER,WROUGHT,5/16,STD,ZN				
22	8051-242	5	WASHER,SPRING LOCK,5/16,ZN				
23	8102-134	5	CAPSCREW,HH,5/16-18UNCx1.25GD8				
24	2040-165	1	HOOD, TRIM, PERIMETER				
25	2030-332	1	DECAL HOOD RH				
26	2030-340	1	DECAL HOOD LH				
27	2040-109	1	SPRING GAS HOOD (W/LOCK)				
28	2040-241	1	DECAL HOOD LOCK				

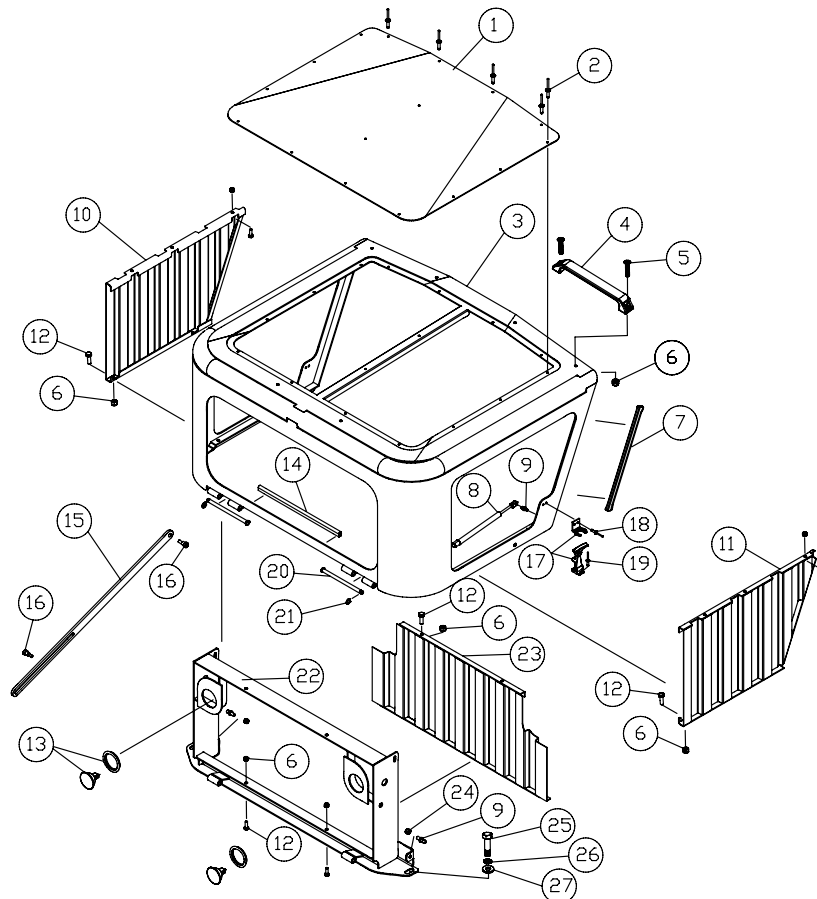


HOOD ASSEMBLY (Serial #: PTD 03961-Current)

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Section 5

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				

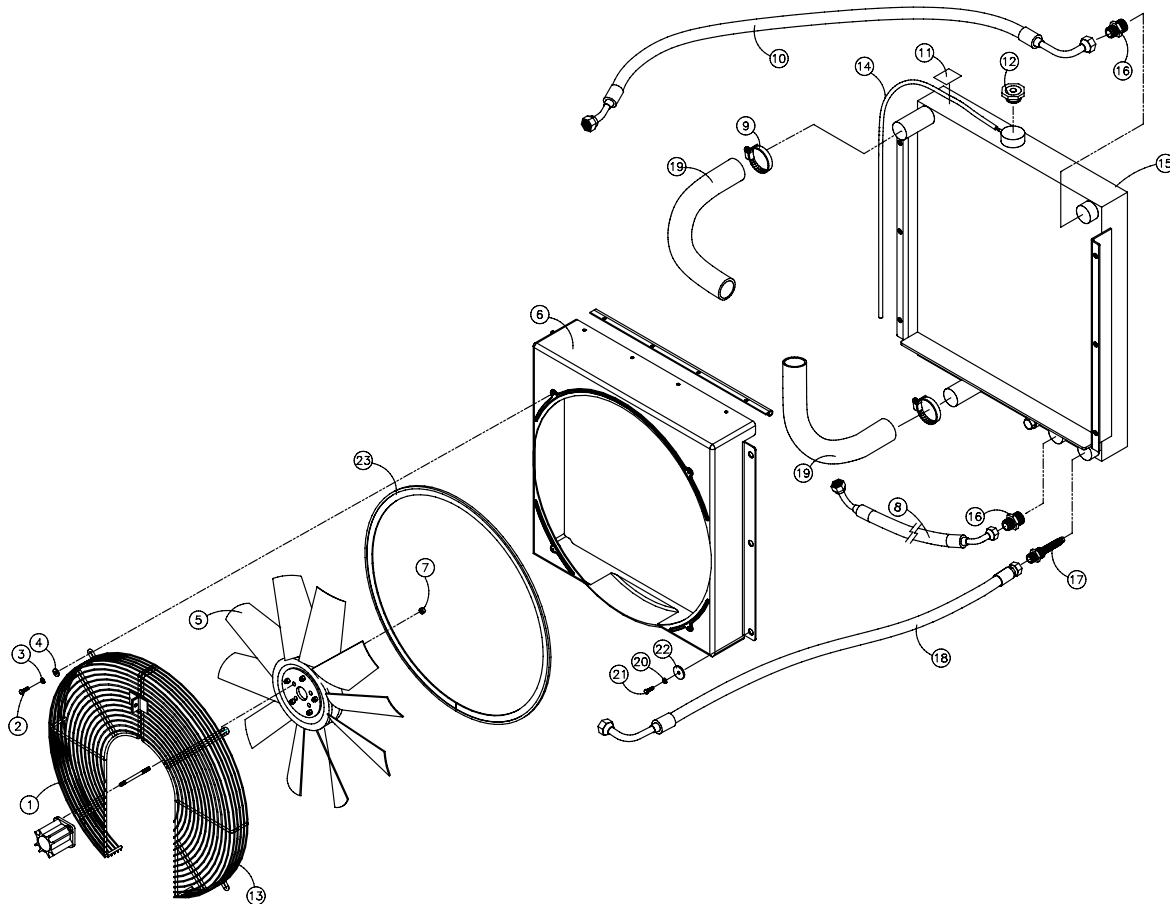


RADIATOR/OIL COOLER ASSEMBLY (Serial #: PTD 03553-Current)

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Section 6

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0201-953	1	GUARD FAN SHORT LH				
2	8102-040	5	CAPSCREW,HH,1/4-20 UNCx.75,GD8				
3	8051-212	5	WASHER,SPRING LOCK,1/4,ZN				
4	8050-222	5	WASHER,WROUGHT,1/4,STD,ZN				
5	0201-727	1	FAN,24.00",BLOWER,GEN2				
6	0201-900	1	SHROUD PLASTIC				
7	0310-607	4	NUT,FAN				
8	0201-383	1	HOSE,16GI-16FFFORX90M-16FFFORX45				
9	0300-686	4	CLAMP,HOSE,2.0,#32				
10	0201-373	1	HOSE,16GI-16FFFORX90L-16FFFORX45				
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,16GI-16FFFORX-16FFFORX90M-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				

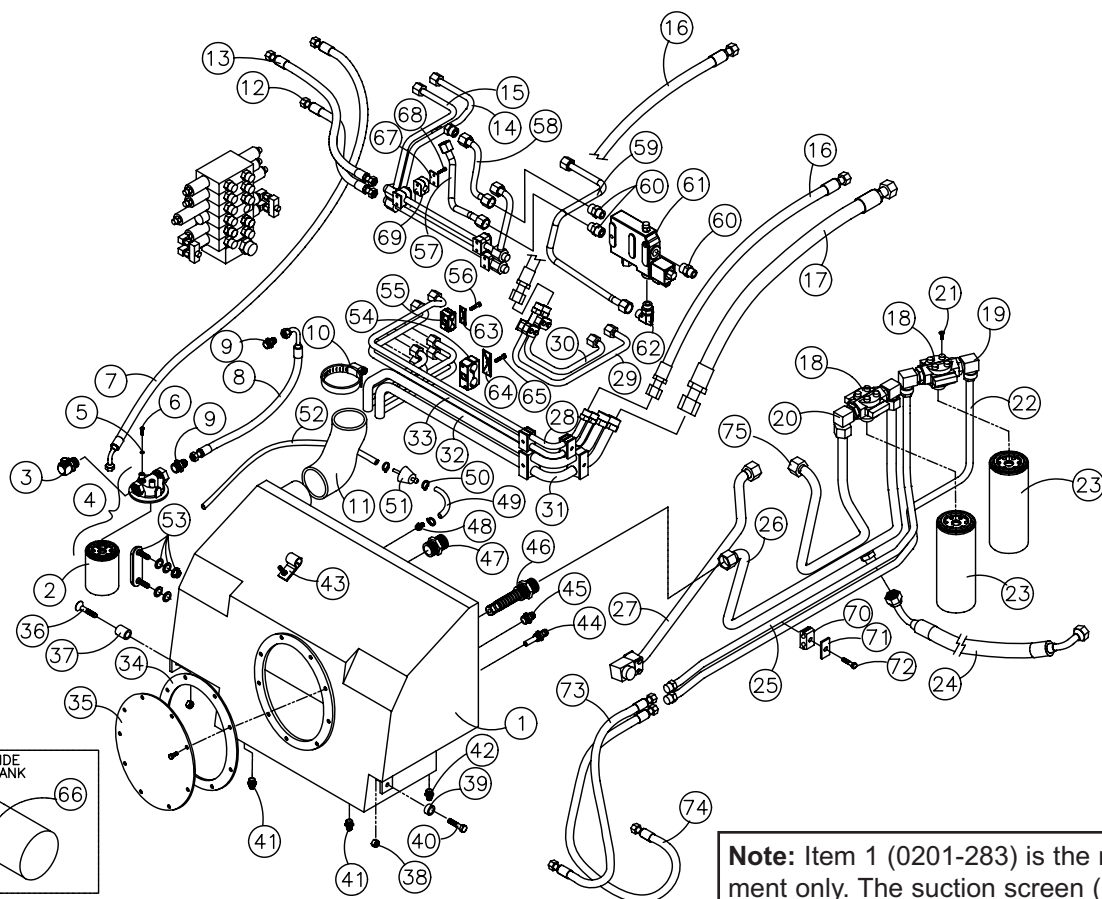


HYDRAULIC RESERVOIR ASSEMBLY (Serial #: PTD 03553-Current)

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Section 7

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	63	0310-584	3	PLATE,COVER TCP-T2
24	0201-383	1	HOSE,16G1-16FFORX90M-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				

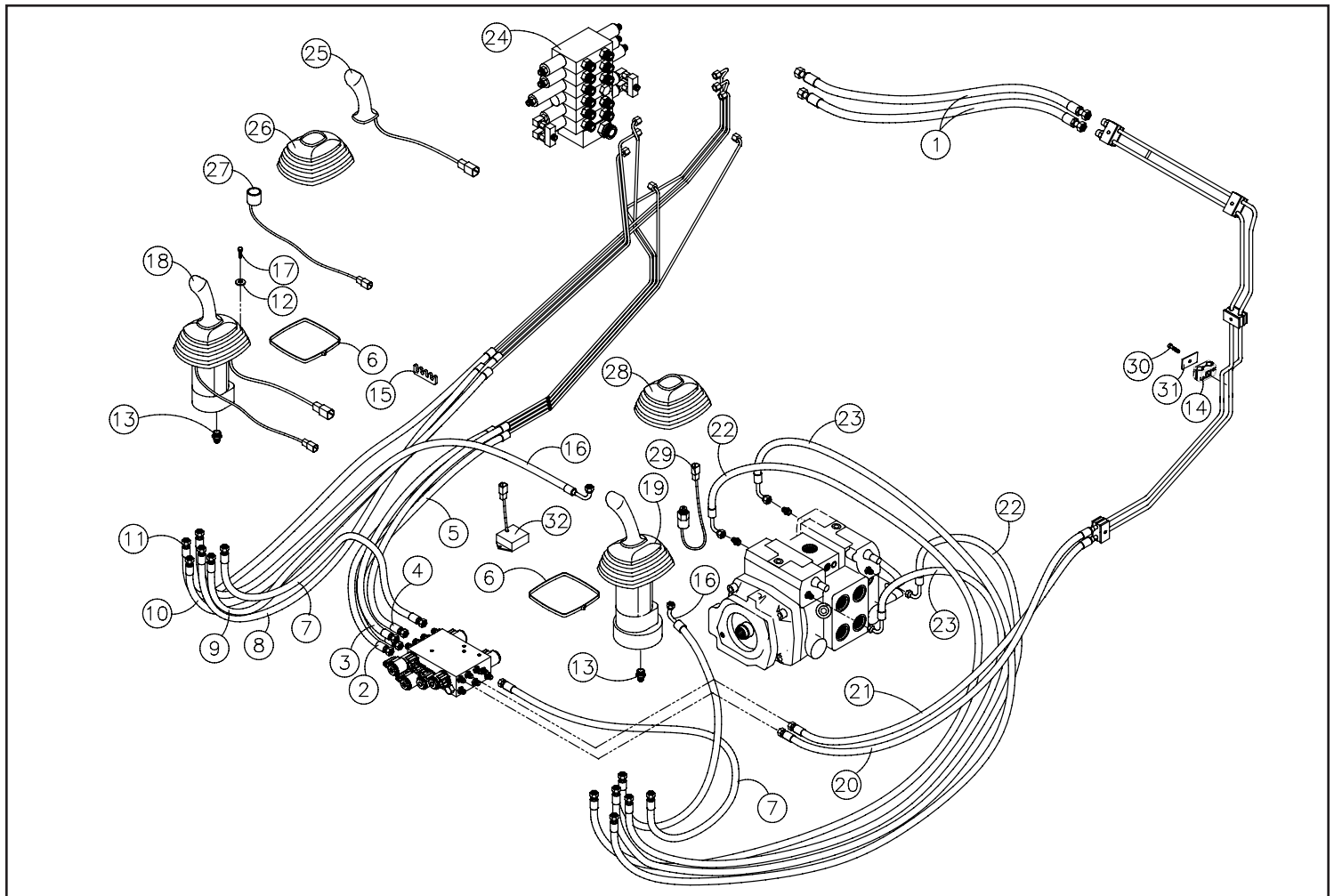


HYDRAULIC CONTROL ASSEMBLY (Serial #: PTD 03553-Current)

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Section 8

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				



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LIFT ARM CONTROL VALVE ASSEMBLY (Serial #: PTD 03553-Current)

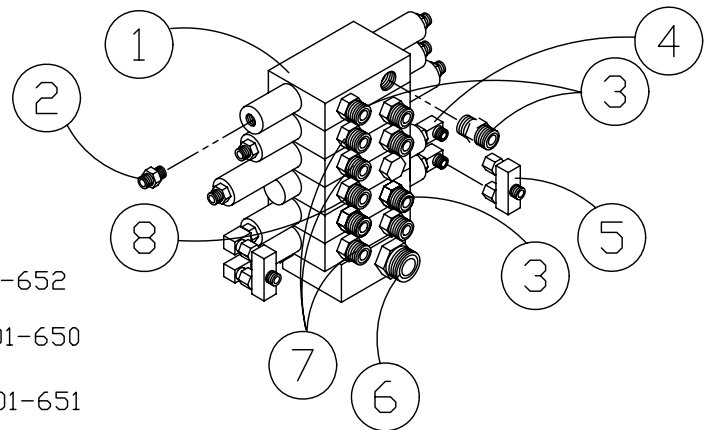
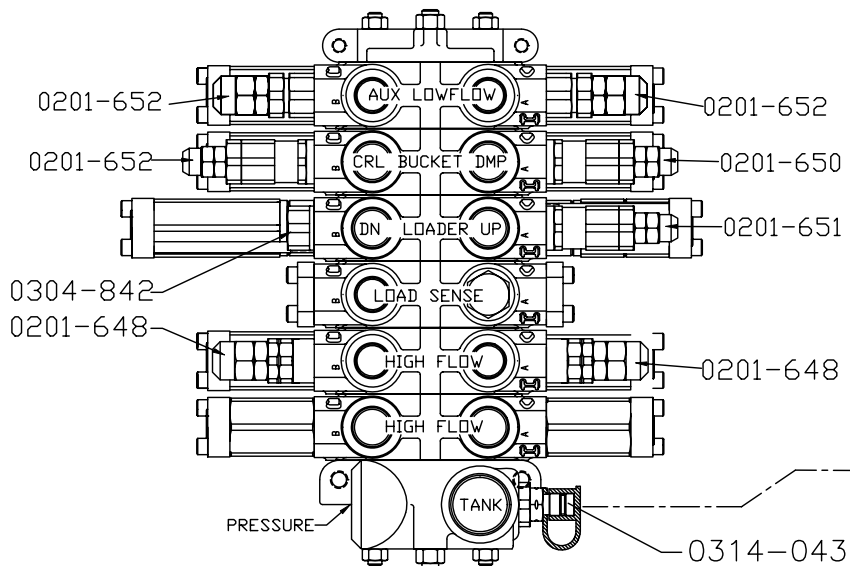
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Section 9

REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	0201-967	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 #: PTD 03553-Current)

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Section 10

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				

