

Master Parts Manual



PT-100 Forestry Rubber Track Loader



Brought to you by:
ASVparts.com
5060 Fulton Industrial Blvd
Atlanta, GA 30336
877-857-7209

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

Table of Contents

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

* 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

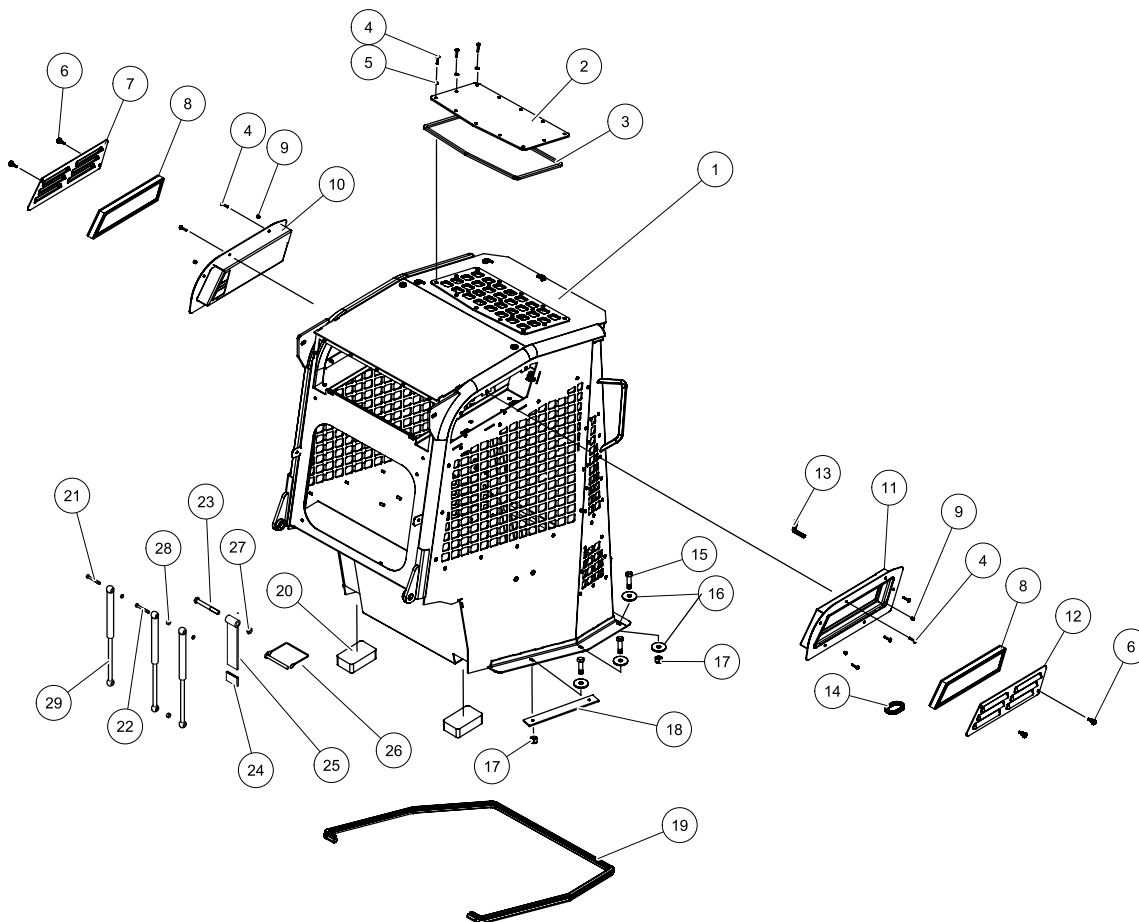
<u>ITEM</u>	<u>MANUFACTURER/DESCRIPTION</u>	<u>PART NUMBER</u>
-Kit,Seal,Bucket/Tilt Cylinder	Flts Cylinder (P/N:0201-968/969)	0003-059
-Rod,Bucket/Tilt Cylinder	Flts Cylinder (P/N:0201-968)	0003-057
-Rod,Bucket/Tilt Cylinder	Flts Cylinder (P/N:0201-969)	0003-061
-End Gland,Bucket/Tilt Cylinder	Flts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

<https://truckmanualshub.com/>

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				

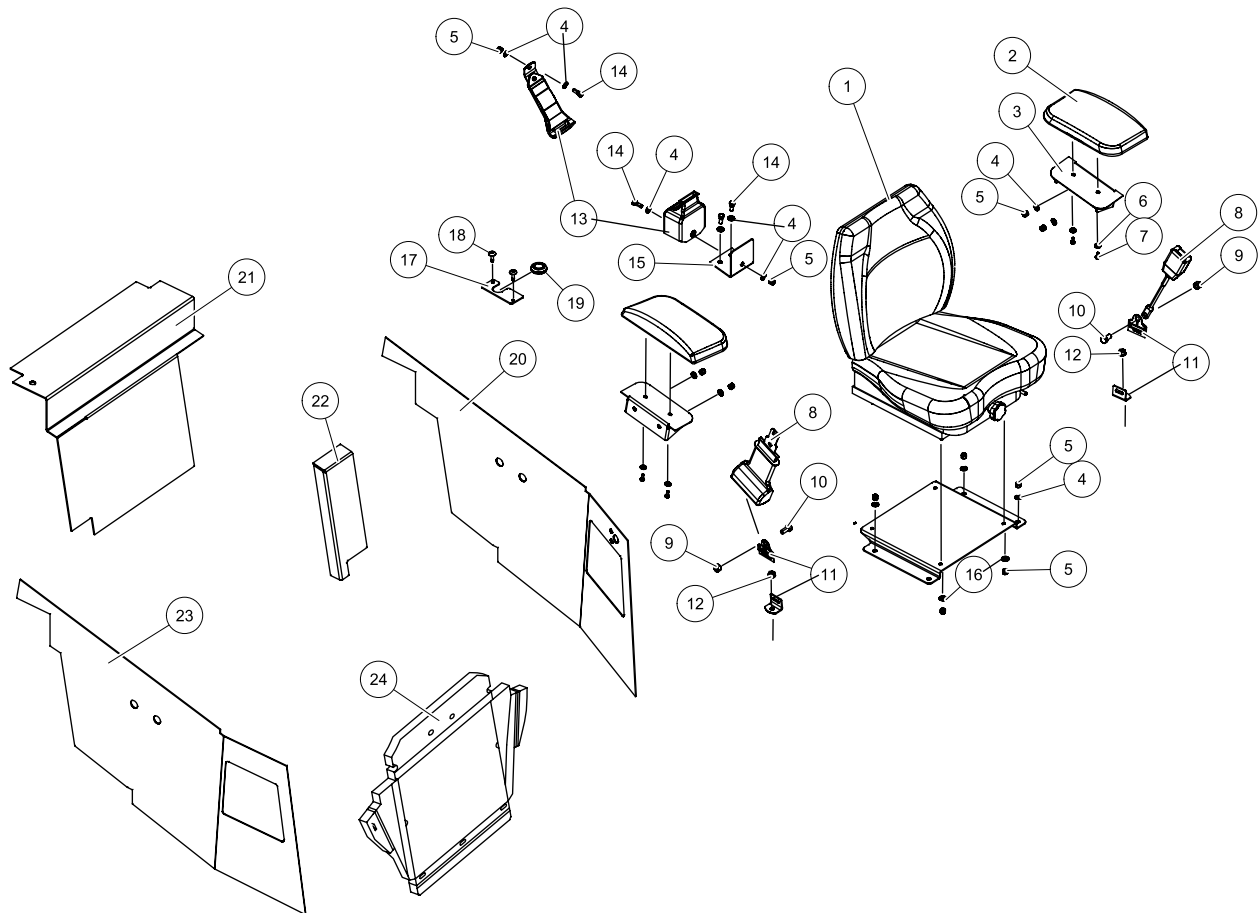


CAB ASSEMBLY INTERIOR (Serial # PTJ 03976-Current)

<https://truckmanuals.club.com/>

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)				

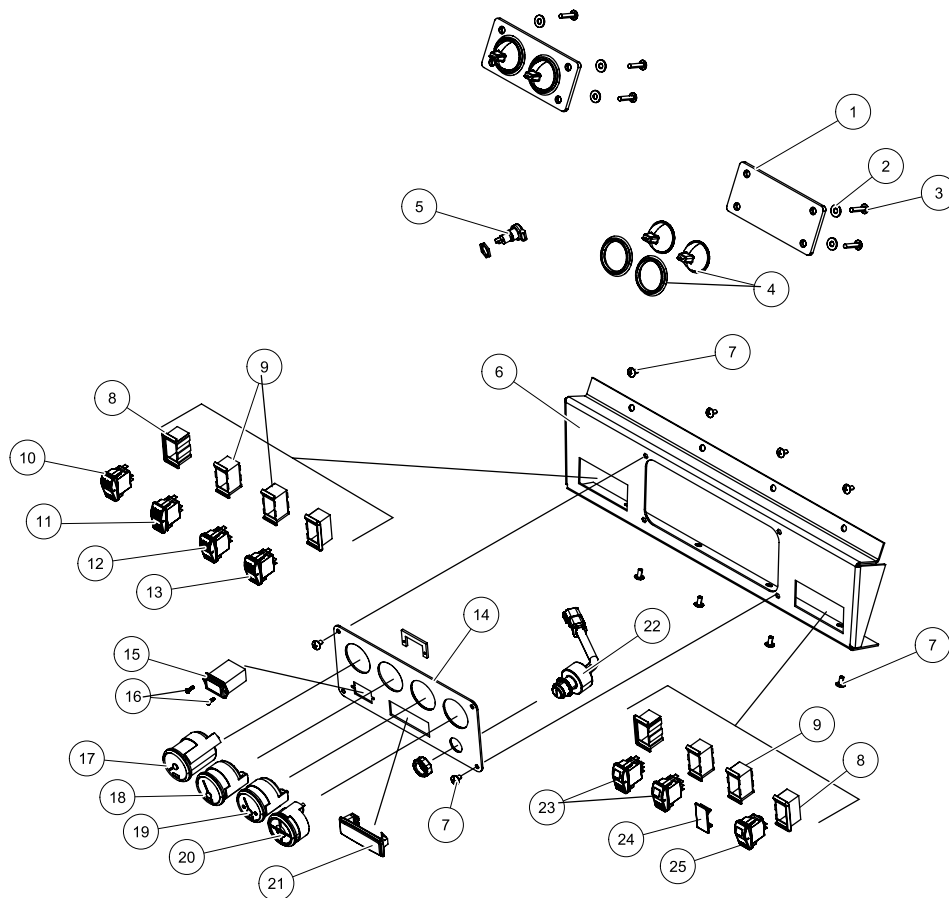


CAB,INSTRUMENT PANEL & HEADLIGHTS (Serial #: PTJ 03976-Current)

<https://truckmanuals.hub.com/>

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)				

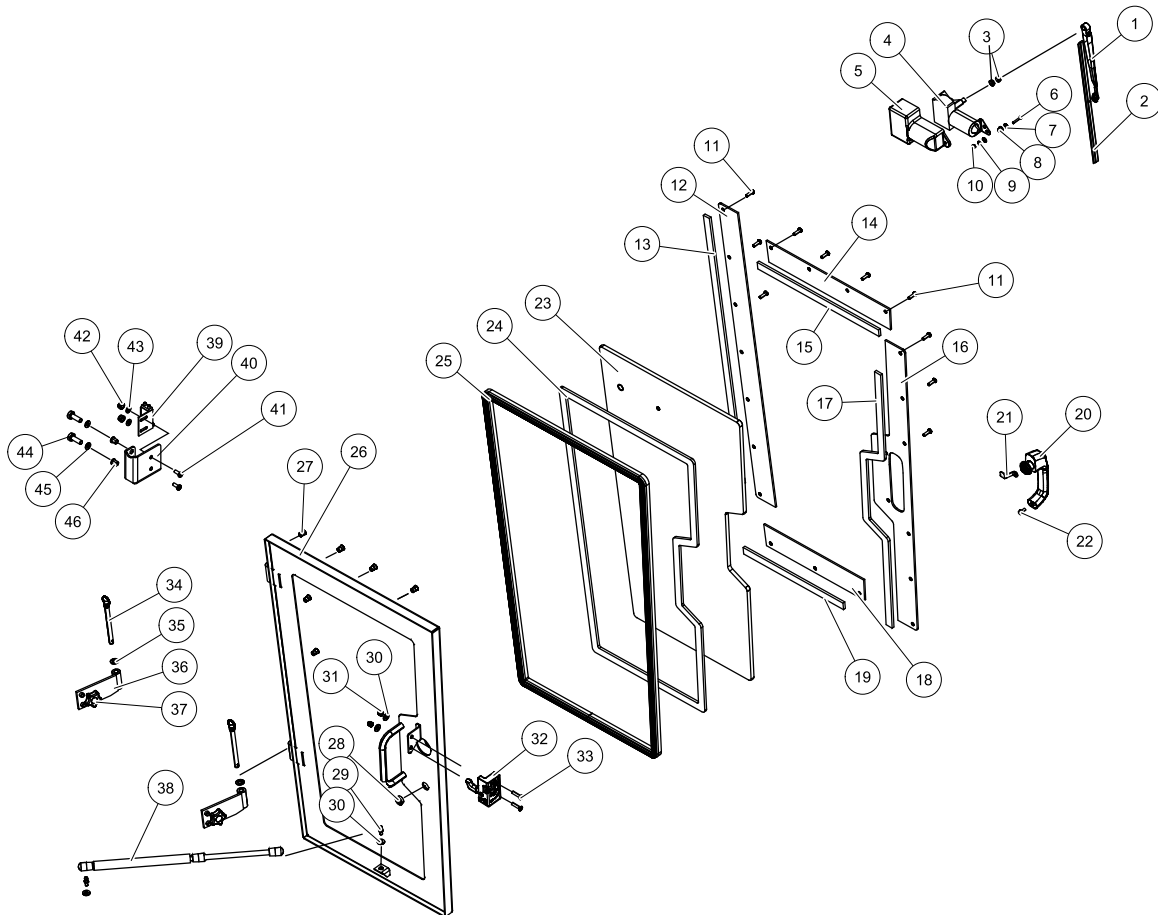


CAB,DOOR ASSEMBLY (Serial #: PTJ 03976-Current)

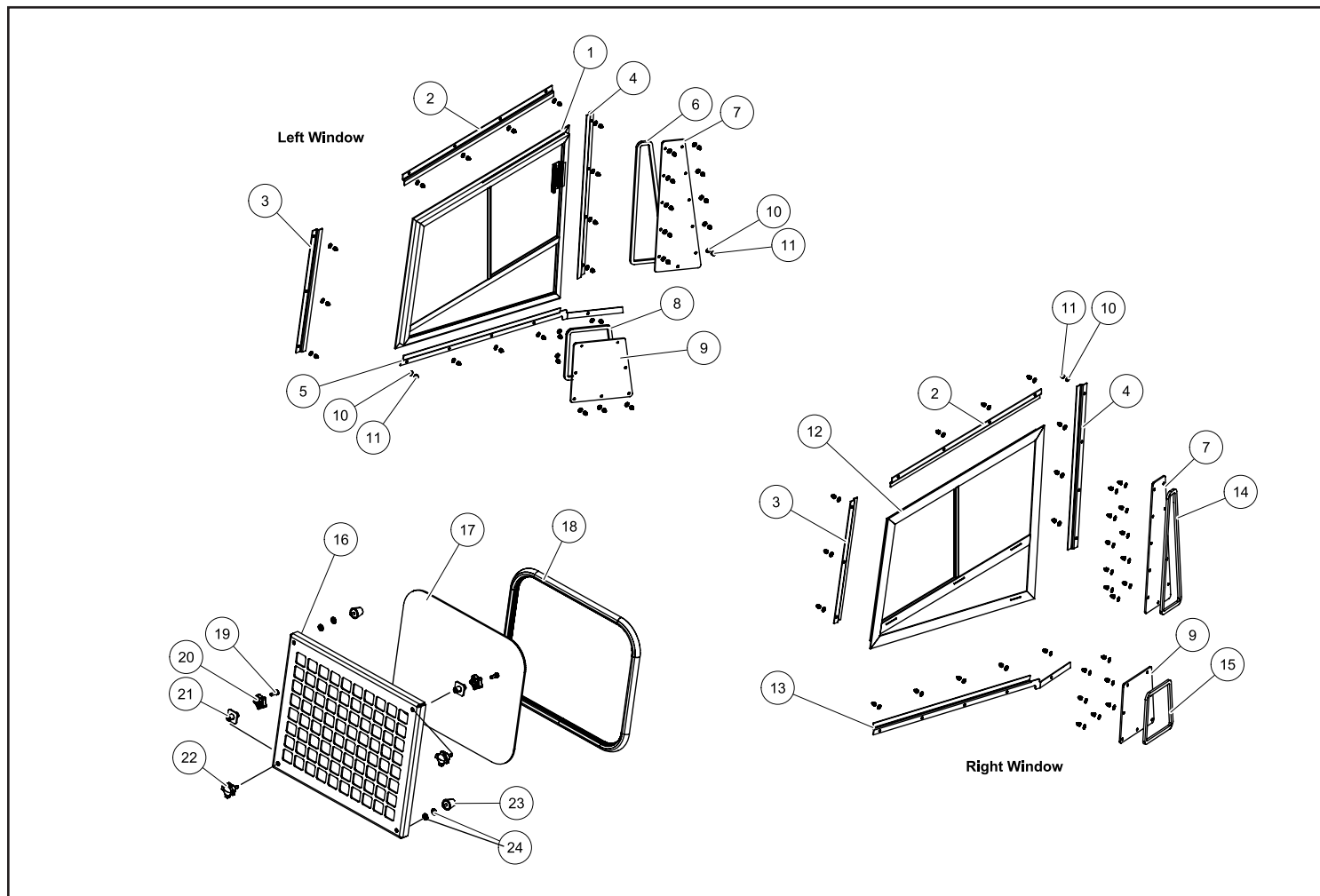
<https://truckmanualshub.com/>

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				



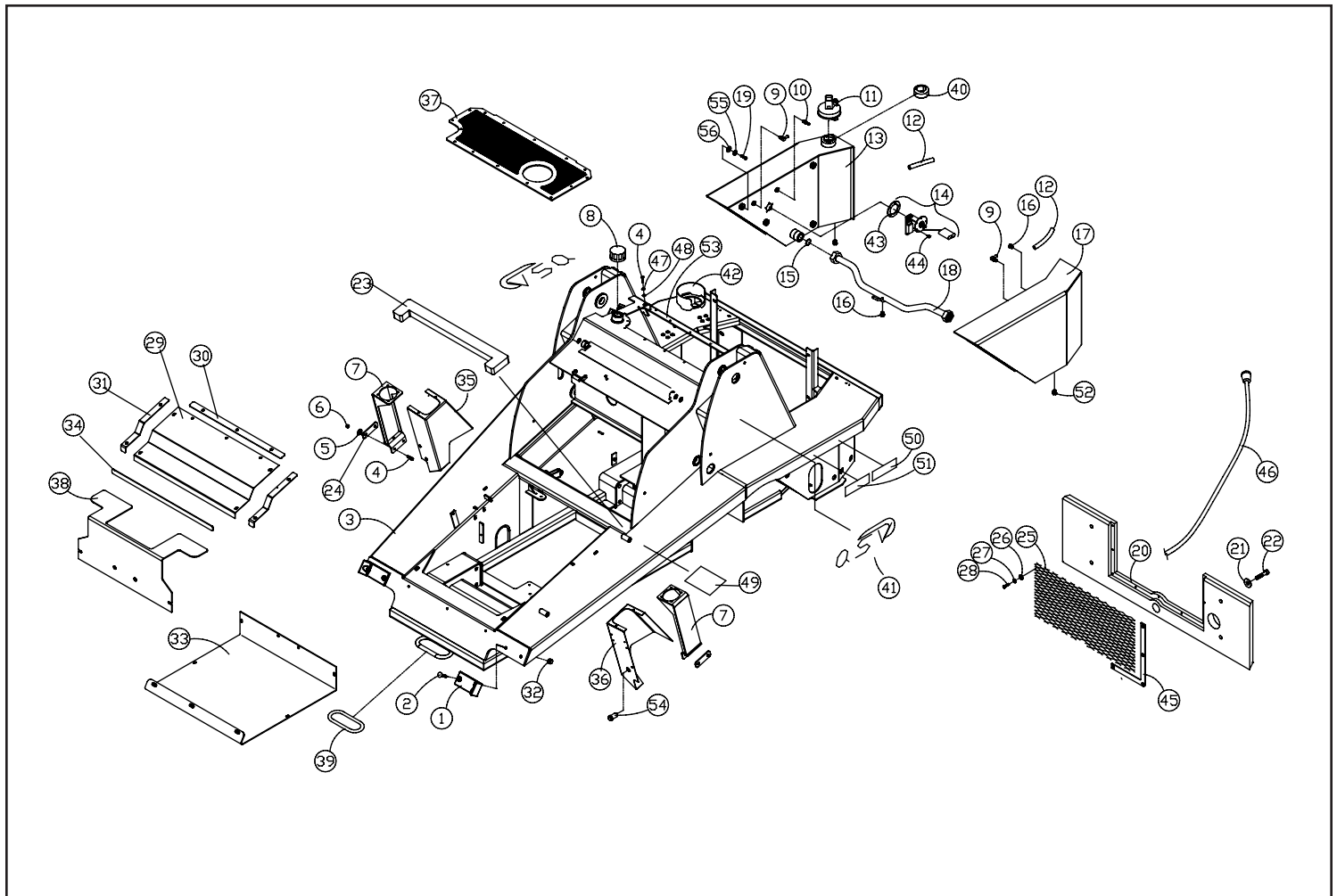
REF. NO.	PART NUMBER	QTY.	DESCRIPTION	REF. NO.	PART NUMBER	QTY.	DESCRIPTION
1	2085-170	1	WINDOW SLIDER LH				
2	2085-168	2	RETAINER SLIDER TOP				
3	2085-167	2	RETAINER SLIDER REAR				
4	2085-169	2	RETAINER SLIDER FRONT				
5	2085-171	1	RETAINER SLIDER BOTTOM LH				
6	2085-177	1	SEAL WINDOW UPPER LH				
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				



<https://truckmanualshub.com/>

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	HARNES, 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				

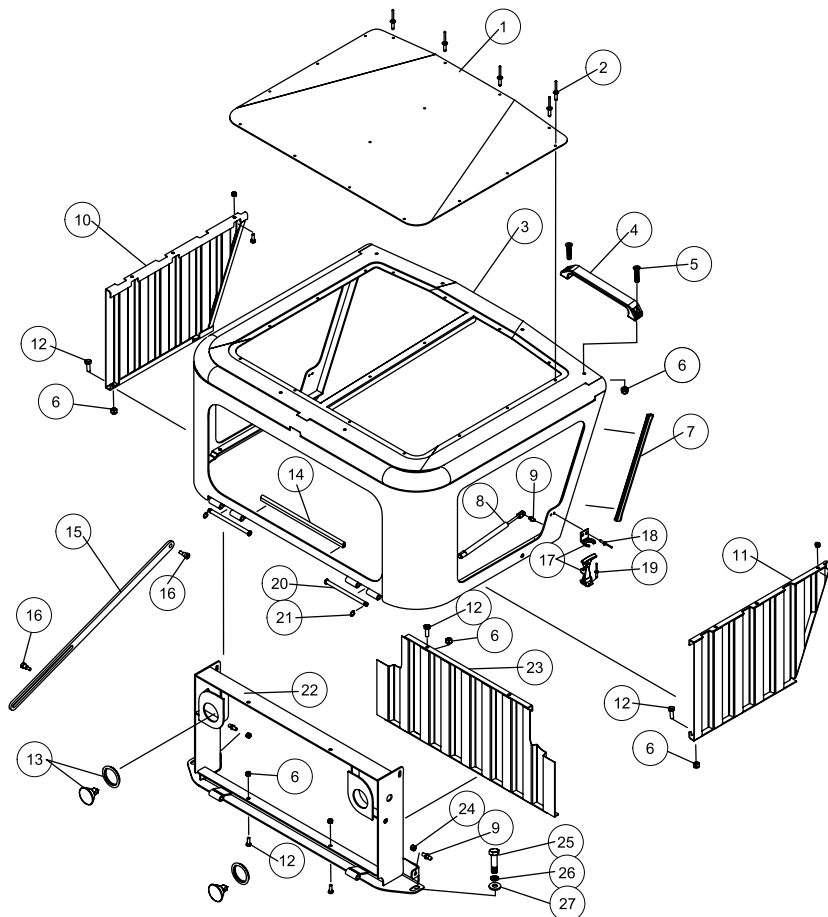


HOOD ASSEMBLY (Serial #: PTJ 03976-Current)

<https://truckmanualshub.com/>

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)

<https://truckmanualshub.com/>

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,16GI-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,16GI-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)

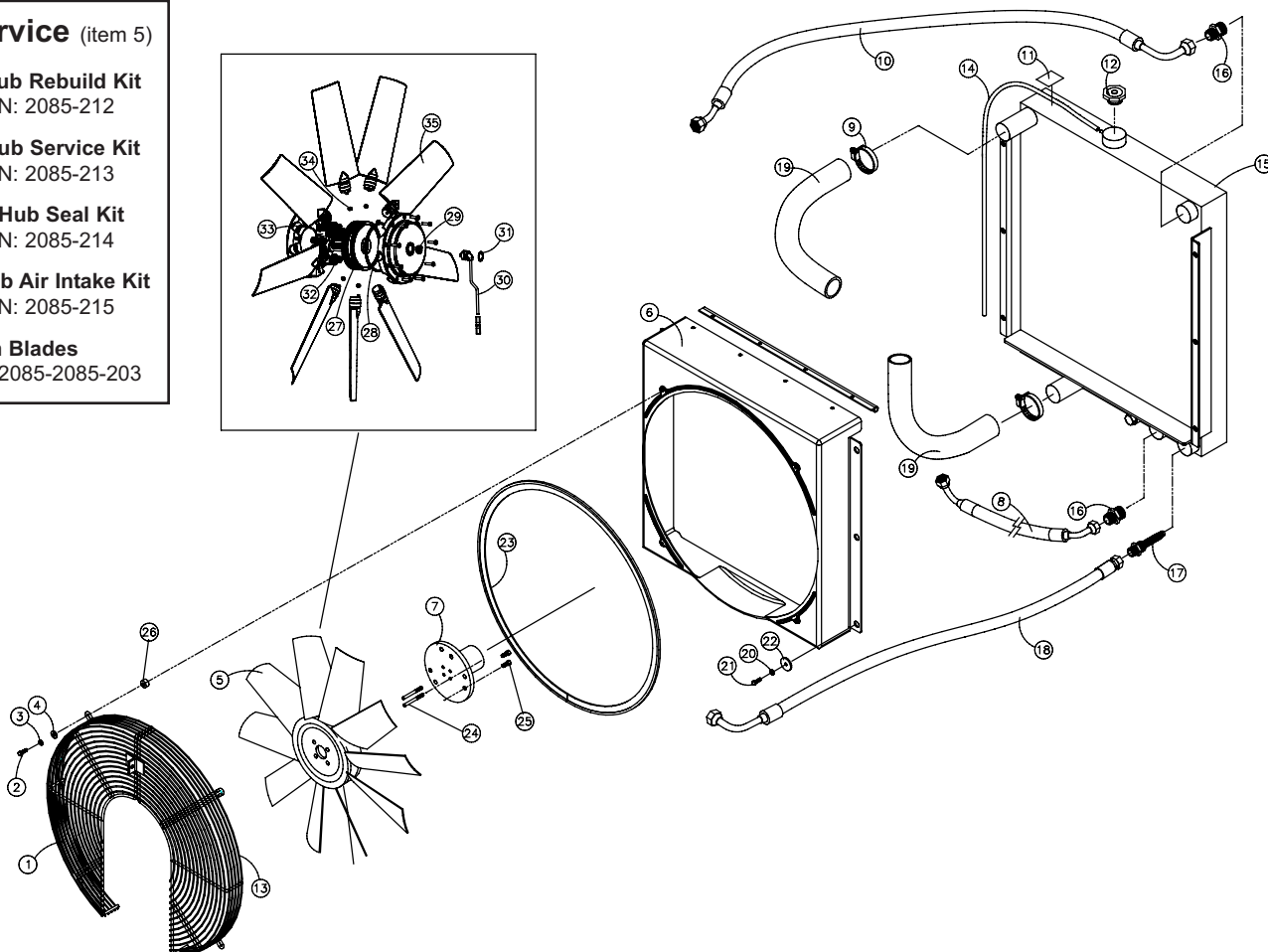
200mm Hub Rebuild Kit
ASV P/N: 2085-212

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

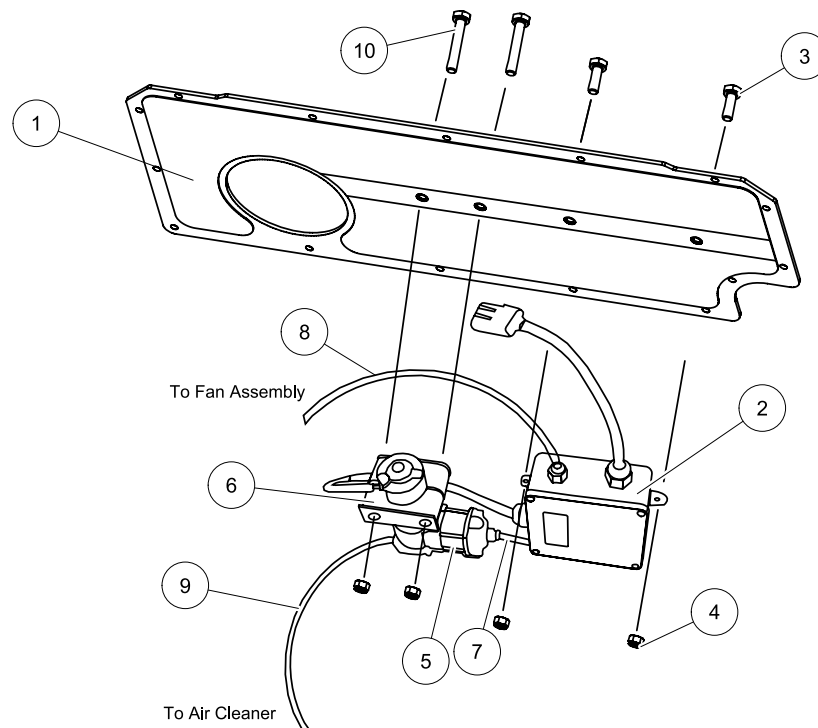


CleanFix Fan/Compressor & Controller Assemblies

<https://truckmanualshub.com/>

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				



**Thank you very much for
your reading. Please Click
Here. Then Get COMPLETE
MANUAL. NO WAITING**



NOTE:

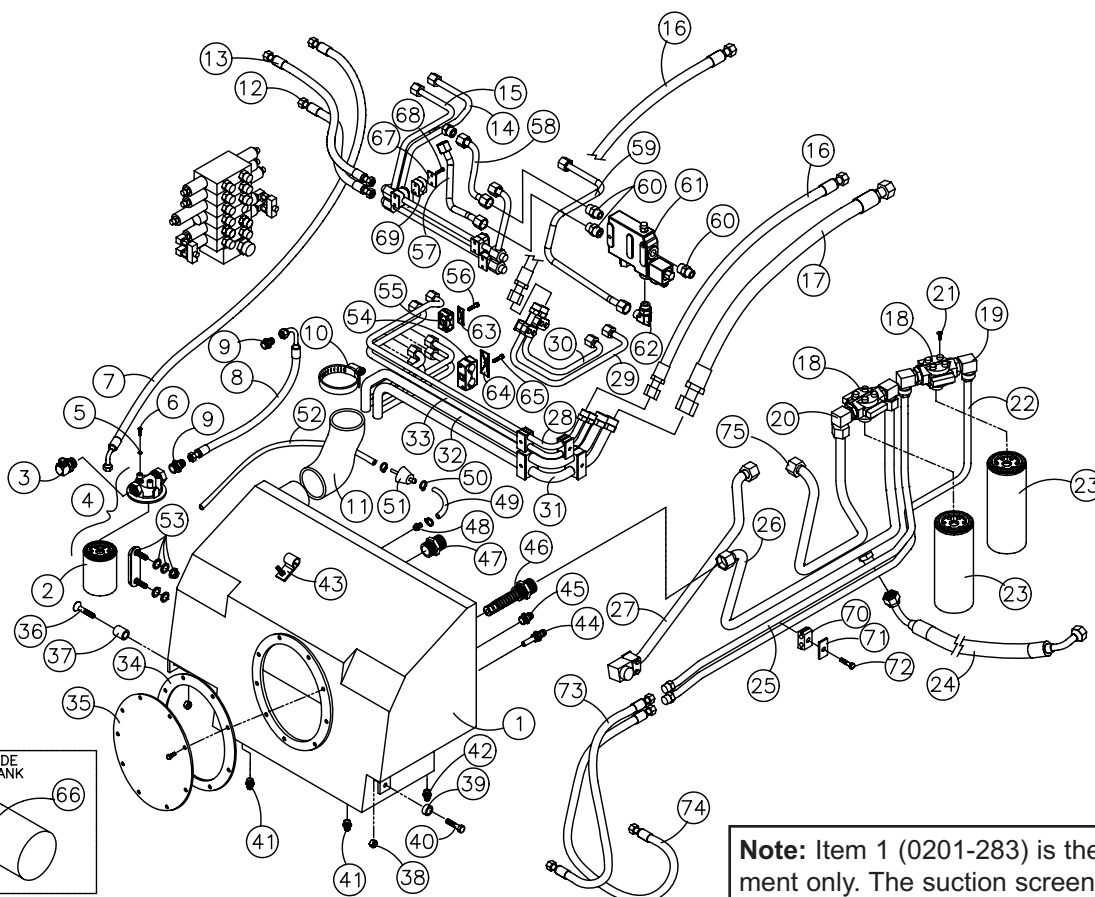
**If there is no response to
click on the link above,
please download the PDF
document first and then
click on it.**

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

<https://truckmanuals.hud.com/>

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,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				



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)

<https://truckmanuals.hub.com/>

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				

