



SEEDMASTER | 2023

ULTRAPRO II

PARTS BOOK

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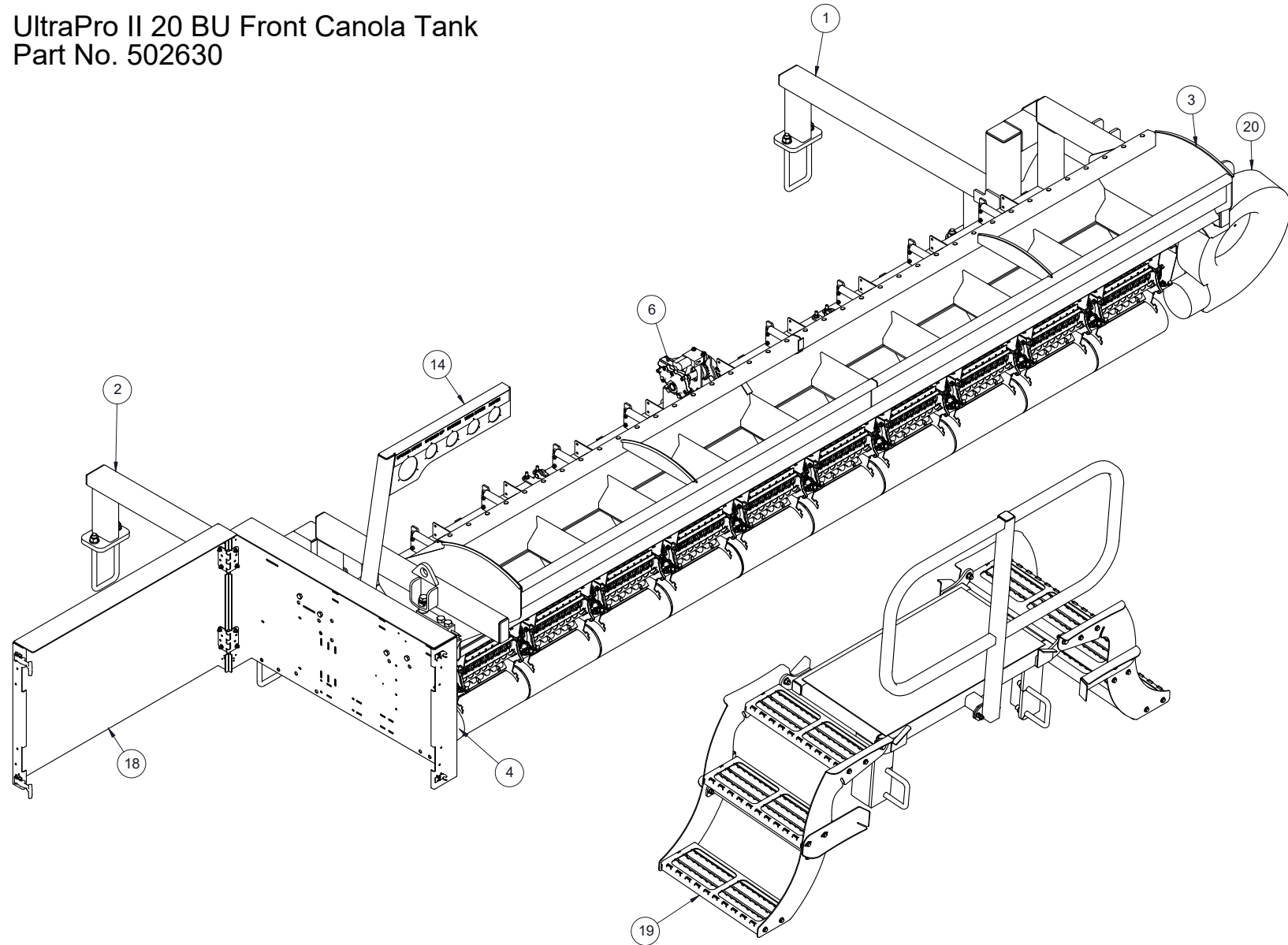
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Front Canola Tank UltraPro II 20 BU

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	502650-2	ASSY, LEFT MOUNT - FRONT CANOLA TANK - ULTRAPRO II - 20 - YEL				
2	1	502660-2	ASSY, RIGHT MOUNT - FRONT CANOLA TANK - YEL				
3	1	502640	ASSY, TANK - FRONT CANOLA TANK - ULTRAPRO II - 20 BU - YEL				
4	10	412010	BDL, MAIN METER SECTION - ULTRAPRO II				
5	8	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS				
6	1	412380-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				
7	3	250094	BOLT, HEX 3/4 X 4 UNF GR5 PL				
8	3	403849	BUSH, 1.500 OD X .75 ID X 3/4 IN				
9	3	403848	PLATE, SPACER 3/4 IN - AIR CART CRADLE MOUNT				
10	23	250552	WASHER, FLAT 3/4IN GR8 PL				
11	6	250082	BOLT, HEX 3/4 X 3 3/4 UNC GR5 PL				
12	14	250451	NUT, HEX 3/4 UNC GR5 PL				
13	3	270173	LOAD CELL - SCALE TEC - 1.5 SB SS 3MV/V DT-06				
14	1	502390-1	ASSY, GAUGE PANEL ASSEMBLY - FRONT CANOLA TANK - 3 BOTTOM - YE				
15	1	250208	BOLT, U-SQ - 1/2 UNC X 4 ID X 5 IN - 2 IN THD - GR8 PL				
16	2	250555	WASHER, FLAT - 1/2 IN - GR8 - PL				
17	2	250450	NUT, HEX 1/2 UNC GR5 PL				
18	1	502502-2	BDL, AIR/ELEC CONTROL HOUSING - FRONT CANOLA TANK / TB NOVA				
19	1	502095	BDL, WALKWAY - FRONT CANOLA TANK				
20	1	255900	FAN, 6 IN - CRARY CCW				
21	2	502673	SHEET, 14 GA - VALMAR SIDE SHIELD - FRONT CANOLA TANK				
22	42	250106	BOLT, CARRIAGE - 5/16 X 3/4 IN UNC GR5 PL				
23	42	250403	NUT, FLANGE - 5/16 UNC PL				
24	2	406467	SHEET, 10 GA - TARP STRIP - ULTRAPRO II - 360 BU TANK - BLK				
25	4	250206	BOLT, U-SQ - 3/4 UNC X 4 ID X 10 IN - 2 IN THD - GR8 PL				
26	4	502115	GLASS, PLEXI - FRONT CANOLA TANK				
27	8	250033	BOLT, HEX 1/4 X 1 IN GR5 PL				
28	8	250559	WASHER, FLAT - 1/4 IN PL				
29	8	250458	NUT, HEX - 1/4 UNC PL				
30	1	250582	CAP, AIR CHAMBER - 6 IN - BLACK PVC				
31	1	258404	MOTOR, HYD - 6 IN FAN - SAUER-DANFOSS - 11CC - 3/4 OUTPUT				
32	3	250690	COLLAR, SPLIT 3/4 IN - LOAD CELL SPACER				
33	3	250468	NUT, JAM - 3/4-16 UNF - PL				
34	2	406807	BDL, TANK - LOWER BRACE - METER DRIVE				
35	1	412130	SHEET, 10 GA - AIR CHAMBER ORIFICE - ULTRAPRO II				
36	1	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT				
37	1	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT				

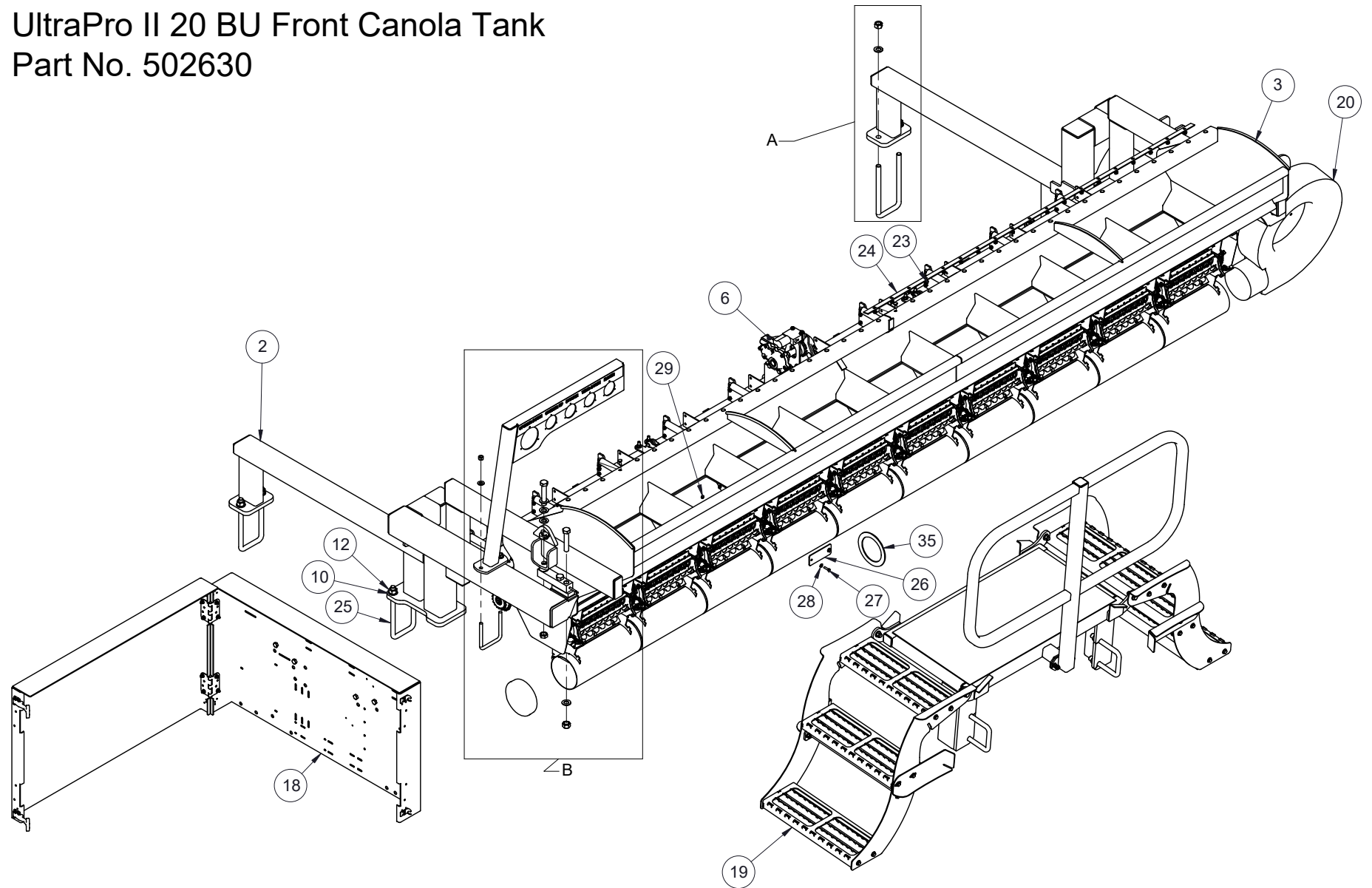
UltraPro II 20 BU Front Canola Tank
Part No. 502630



Front Canola Tank UltraPro II 20 BU

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	502650-2	ASSY, LEFT MOUNT - FRONT CANOLA TANK - ULTRAPRO II - 20 - YEL				
2	1	502660-2	ASSY, RIGHT MOUNT - FRONT CANOLA TANK - YEL				
3	1	502640	ASSY, TANK - FRONT CANOLA TANK - ULTRAPRO II - 20 BU - YEL				
4	10	412010	BDL, MAIN METER SECTION - ULTRAPRO II				
5	8	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS				
6	1	412380-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				
7	3	250094	BOLT, HEX 3/4 X 4 UNF GR5 PL				
8	3	403849	BUSH, 1.500 OD X .75 ID X 3/4 IN				
9	3	403848	PLATE, SPACER 3/4 IN - AIR CART CRADLE MOUNT				
10	23	250552	WASHER, FLAT 3/4IN GR8 PL				
11	6	250082	BOLT, HEX 3/4 X 3 3/4 UNC GR5 PL				
12	14	250451	NUT, HEX 3/4 UNC GR5 PL				
13	3	270173	LOAD CELL - SCALE TEC - 1.5 SB SS 3MV/V DT-06				
14	1	502390-1	ASSY, GAUGE PANEL ASSEMBLY - FRONT CANOLA TANK - 3 BOTTOM - YE				
15	1	250208	BOLT, U-SQ - 1/2 UNC X 4 ID X 5 IN - 2 IN THD - GR8 PL				
16	2	250555	WASHER, FLAT - 1/2 IN - GR8 - PL				
17	2	250450	NUT, HEX 1/2 UNC GR5 PL				
18	1	502502-2	BDL, AIR/ELEC CONTROL HOUSING - FRONT CANOLA TANK / TB NOVA				
19	1	502095	BDL, WALKWAY - FRONT CANOLA TANK				
20	1	255900	FAN, 6 IN - CRARY CCW				
21	2	502673	SHEET, 14 GA - VALMAR SIDE SHIELD - FRONT CANOLA TANK				
22	42	250106	BOLT, CARRIAGE - 5/16 X 3/4 IN UNC GR5 PL				
23	42	250403	NUT, FLANGE - 5/16 UNC PL				
24	2	406467	SHEET, 10 GA - TARP STRIP - ULTRAPRO II - 360 BU TANK - BLK				
25	4	250206	BOLT, U-SQ - 3/4 UNC X 4 ID X 10 IN - 2 IN THD - GR8 PL				
26	4	502115	GLASS, PLEXI - FRONT CANOLA TANK				
27	8	250033	BOLT, HEX 1/4 X 1 IN GR5 PL				
28	8	250559	WASHER, FLAT - 1/4 IN PL				
29	8	250458	NUT, HEX - 1/4 UNC PL				
30	1	250582	CAP, AIR CHAMBER - 6 IN - BLACK PVC				
31	1	258404	MOTOR, HYD - 6 IN FAN - SAUER-DANFOSS - 11CC - 3/4 OUTPUT				
32	3	250690	COLLAR, SPLIT 3/4 IN - LOAD CELL SPACER				
33	3	250468	NUT, JAM - 3/4-16 UNF - PL				
34	2	406807	BDL, TANK - LOWER BRACE - METER DRIVE				
35	1	412130	SHEET, 10 GA - AIR CHAMBER ORIFICE - ULTRAPRO II				
36	1	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT				
37	1	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT				

UltraPro II 20 BU Front Canola Tank Part No. 502630

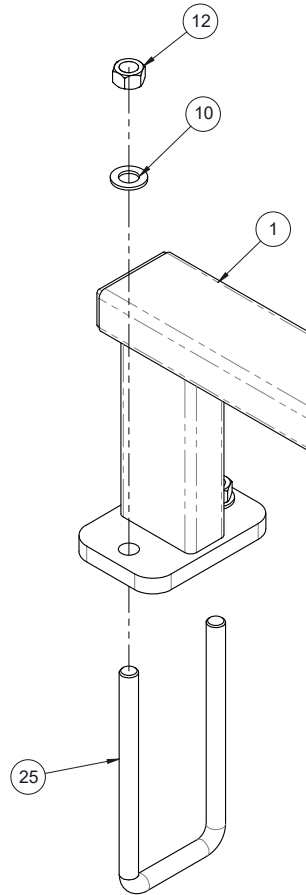


Front Canola Tank UltraPro II 20 BU

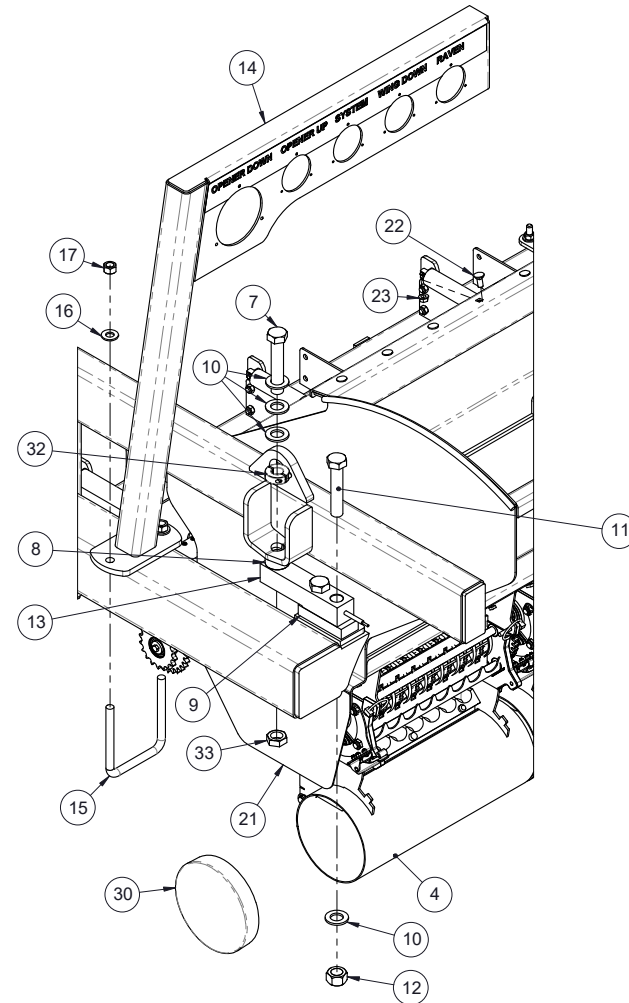
Front Canola Tank UltraPro II 20 BU

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	502650-2	ASSY, LEFT MOUNT - FRONT CANOLA TANK - ULTRAPRO II - 20 - YEL				
2	1	502660-2	ASSY, RIGHT MOUNT - FRONT CANOLA TANK - YEL				
3	1	502640	ASSY, TANK - FRONT CANOLA TANK - ULTRAPRO II - 20 BU - YEL				
4	10	412010	BDL, MAIN METER SECTION - ULTRAPRO II				
5	8	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS				
6	1	412380-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				
7	3	250094	BOLT, HEX 3/4 X 4 UNF GR5 PL				
8	3	403849	BUSH, 1.500 OD X .75 ID X 3/4 IN				
9	3	403848	PLATE, SPACER 3/4 IN - AIR CART CRADLE MOUNT				
10	23	250552	WASHER, FLAT 3/4IN GR8 PL				
11	6	250082	BOLT, HEX 3/4 X 3 3/4 UNC GR5 PL				
12	14	250451	NUT, HEX 3/4 UNC GR5 PL				
13	3	270173	LOAD CELL - SCALE TEC - 1.5 SB SS 3MV/V DT-06				
14	1	502390-1	ASSY, GAUGE PANEL ASSEMBLY - FRONT CANOLA TANK - 3 BOTTOM - YE				
15	1	250208	BOLT, U-SQ - 1/2 UNC X 4 ID X 5 IN - 2 IN THD - GR8 PL				
16	2	250555	WASHER, FLAT - 1/2 IN - GR8 - PL				
17	2	250450	NUT, HEX 1/2 UNC GR5 PL				
18	1	502502-2	BDL, AIR/ELEC CONTROL HOUSING - FRONT CANOLA TANK / TB NOVA				
19	1	502095	BDL, WALKWAY - FRONT CANOLA TANK				
20	1	255900	FAN, 6 IN - CRARY CCW				
21	2	502673	SHEET, 14 GA - VALMAR SIDE SHIELD - FRONT CANOLA TANK				
22	42	250106	BOLT, CARRIAGE - 5/16 X 3/4 IN UNC GR5 PL				
23	42	250403	NUT, FLANGE - 5/16 UNC PL				
24	2	406467	SHEET, 10 GA - TARP STRIP - ULTRAPRO II - 360 BU TANK - BLK				
25	4	250206	BOLT, U-SQ - 3/4 UNC X 4 ID X 10 IN - 2 IN THD - GR8 PL				
26	4	502115	GLASS, PLEXI - FRONT CANOLA TANK				
27	8	250033	BOLT, HEX 1/4 X 1 IN GR5 PL				
28	8	250559	WASHER, FLAT - 1/4 IN PL				
29	8	250458	NUT, HEX - 1/4 UNC PL				
30	1	250582	CAP, AIR CHAMBER - 6 IN - BLACK PVC				
31	1	258404	MOTOR, HYD - 6 IN FAN - SAUER-DANFOSS - 11CC - 3/4 OUTPUT				
32	3	250690	COLLAR, SPLIT 3/4 IN - LOAD CELL SPACER				
33	3	250468	NUT, JAM - 3/4-16 UNF - PL				
34	2	406807	BDL, TANK - LOWER BRACE - METER DRIVE				
35	1	412130	SHEET, 10 GA - AIR CHAMBER ORIFICE - ULTRAPRO II				
36	1	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT				
37	1	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT				

UltraPro II 20 BU Front Canola Tank
Part No. 502630



DETAIL A
SCALE 1 : 5

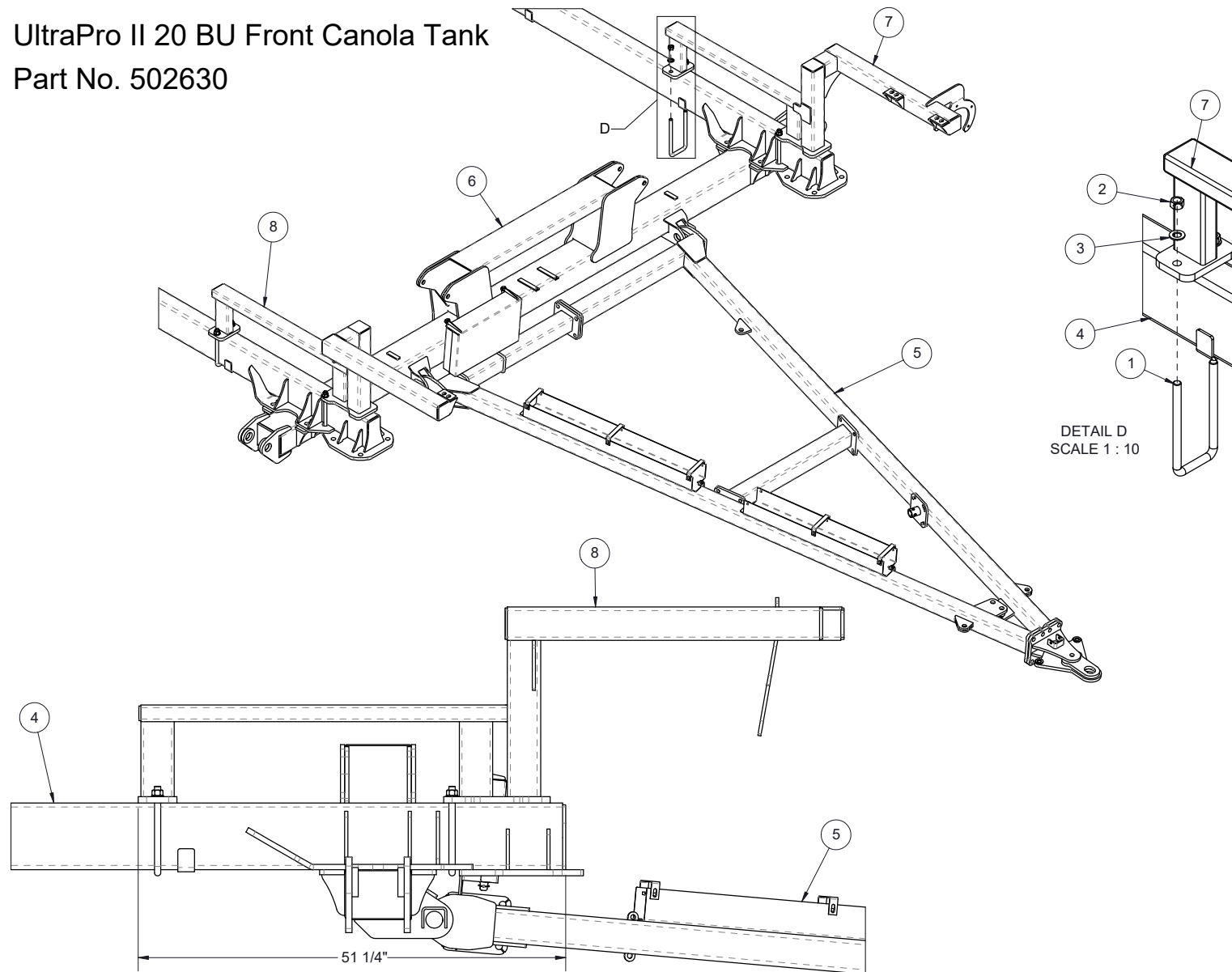


DETAIL B
SCALE 1 : 8

Front Canola Tank UltraPro II 20 BU

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	4	250206	BOLT, U-SQ - 3/4 UNC X 4 ID X 10 IN - 2 IN THD - GR8 PL				
2	8	250451	NUT, HEX 3/4 UNC GR5 PL				
3	8	250552	WASHER, FLAT 3/4IN GR8 PL				
4	2	407190-2	ASSY, RAIL - MAIN FRM - SXX345 - BLK				
5	1	407250-1	BDL, SMART HITCH , M80 A-FRAME - SEEDMASTER				
6	1	407500-2	ASSY, BEAM - FRT CROSS - M70 TXB - BLK				
7	1	502650-2	ASSY, LEFT MOUNT - FRONT CANOLA TANK - ULTRAPRO II - 20 - YEL				
8	1	502660-2	ASSY, RIGHT MOUNT - FRONT CANOLA TANK - YEL				

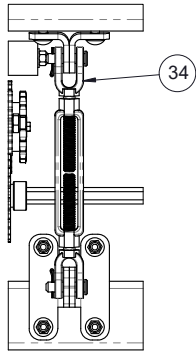
UltraPro II 20 BU Front Canola Tank
Part No. 502630



Front Canola Tank UltraPro II 20 BU

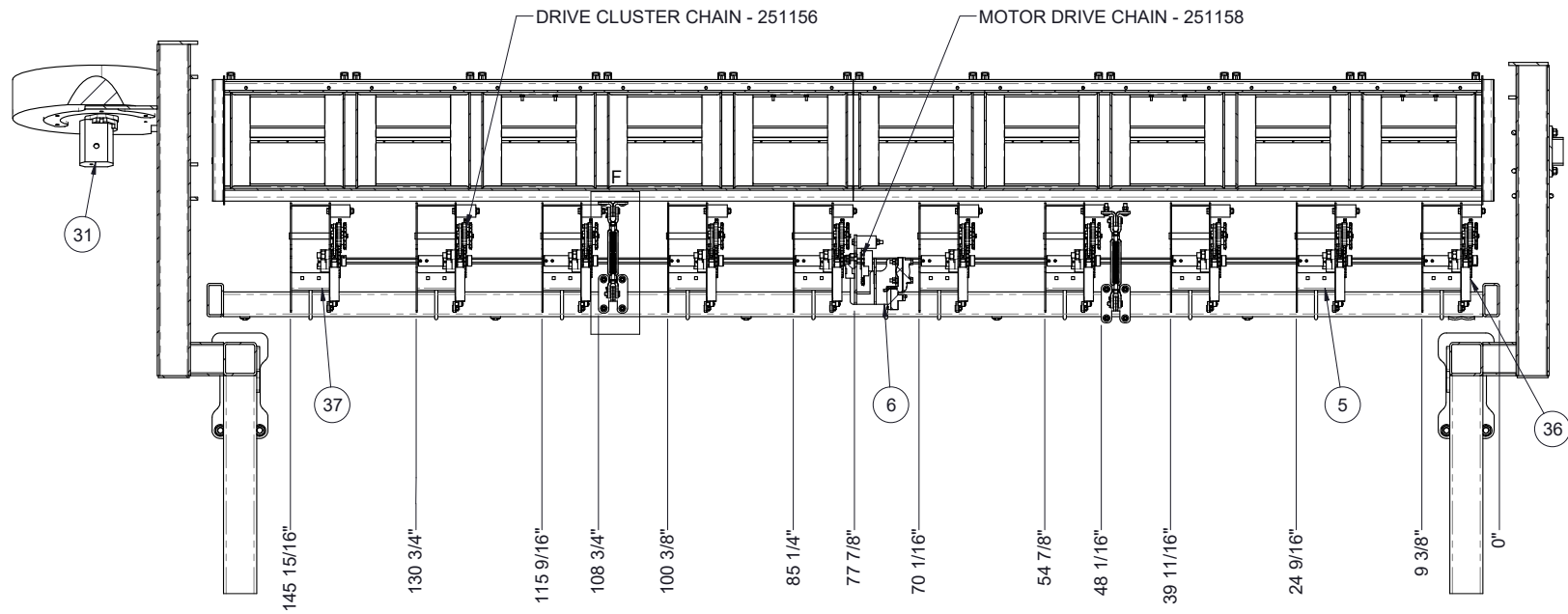
Front Canola Tank UltraPro II 20 BU Drive Clusters

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	502650-2	ASSY, LEFT MOUNT - FRONT CANOLA TANK - ULTRAPRO II - 20 - YEL				
2	1	502660-2	ASSY, RIGHT MOUNT - FRONT CANOLA TANK - YEL				
3	1	502640	ASSY, TANK - FRONT CANOLA TANK - ULTRAPRO II - 20 BU - YEL				
4	10	412010	BDL, MAIN METER SECTION - ULTRAPRO II				
5	8	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS				
6	1	412380-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				
7	3	250094	BOLT, HEX 3/4 X 4 UNF GR5 PL				
8	3	403849	BUSH, 1.500 OD X .75 ID X 3/4 IN				
9	3	403848	PLATE, SPACER 3/4 IN - AIR CART CRADLE MOUNT				
10	23	250552	WASHER, FLAT 3/4IN GR8 PL				
11	6	250082	BOLT, HEX 3/4 X 3 3/4 UNC GR5 PL				
12	14	250451	NUT, HEX 3/4 UNC GR5 PL				
13	3	270173	LOAD CELL - SCALE TEC - 1.5 SB SS 3MV/V DT-06				
14	1	502390-1	ASSY, GAUGE PANEL ASSEMBLY - FRONT CANOLA TANK - 3 BOTTOM - YE				
15	1	250208	BOLT, U-SQ - 1/2 UNC X 4 ID X 5 IN - 2 IN THD - GR8 PL				
16	2	250555	WASHER, FLAT - 1/2 IN - GR8 - PL				
17	2	250450	NUT, HEX 1/2 UNC GR5 PL				
18	1	502502-2	BDL, AIR/ELEC CONTROL HOUSING - FRONT CANOLA TANK / TB NOVA				
19	1	502095	BDL, WALKWAY - FRONT CANOLA TANK				
20	1	255900	FAN, 6 IN - CRARY CCW				
21	2	502673	SHEET, 14 GA - VALMAR SIDE SHIELD - FRONT CANOLA TANK				
22	42	250106	BOLT, CARRIAGE - 5/16 X 3/4 IN UNC GR5 PL				
23	42	250403	NUT, FLANGE - 5/16 UNC PL				
24	2	406467	SHEET, 10 GA - TARP STRIP - ULTRAPRO II - 360 BU TANK - BLK				
25	4	250206	BOLT, U-SQ - 3/4 UNC X 4 ID X 10 IN - 2 IN THD - GR8 PL				
26	4	502115	GLASS, PLEXI - FRONT CANOLA TANK				
27	8	250033	BOLT, HEX 1/4 X 1 IN GR5 PL				
28	8	250559	WASHER, FLAT - 1/4 IN PL				
29	8	250458	NUT, HEX - 1/4 UNC PL				
30	1	250582	CAP, AIR CHAMBER - 6 IN - BLACK PVC				
31	1	258404	MOTOR, HYD - 6 IN FAN - SAUER-DANFOSS - 11CC - 3/4 OUTPUT				
32	3	250690	COLLAR, SPLIT 3/4 IN - LOAD CELL SPACER				
33	3	250468	NUT, JAM - 3/4-16 UNF - PL				
34	2	406807	BDL, TANK - LOWER BRACE - METER DRIVE				
35	1	412130	SHEET, 10 GA - AIR CHAMBER ORIFICE - ULTRAPRO II				
36	1	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT				
37	1	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT				



DETAIL F
SCALE 1 : 6

UltraPro II 20 BU Front Canola Tank Drive Clusters Part No. 502630

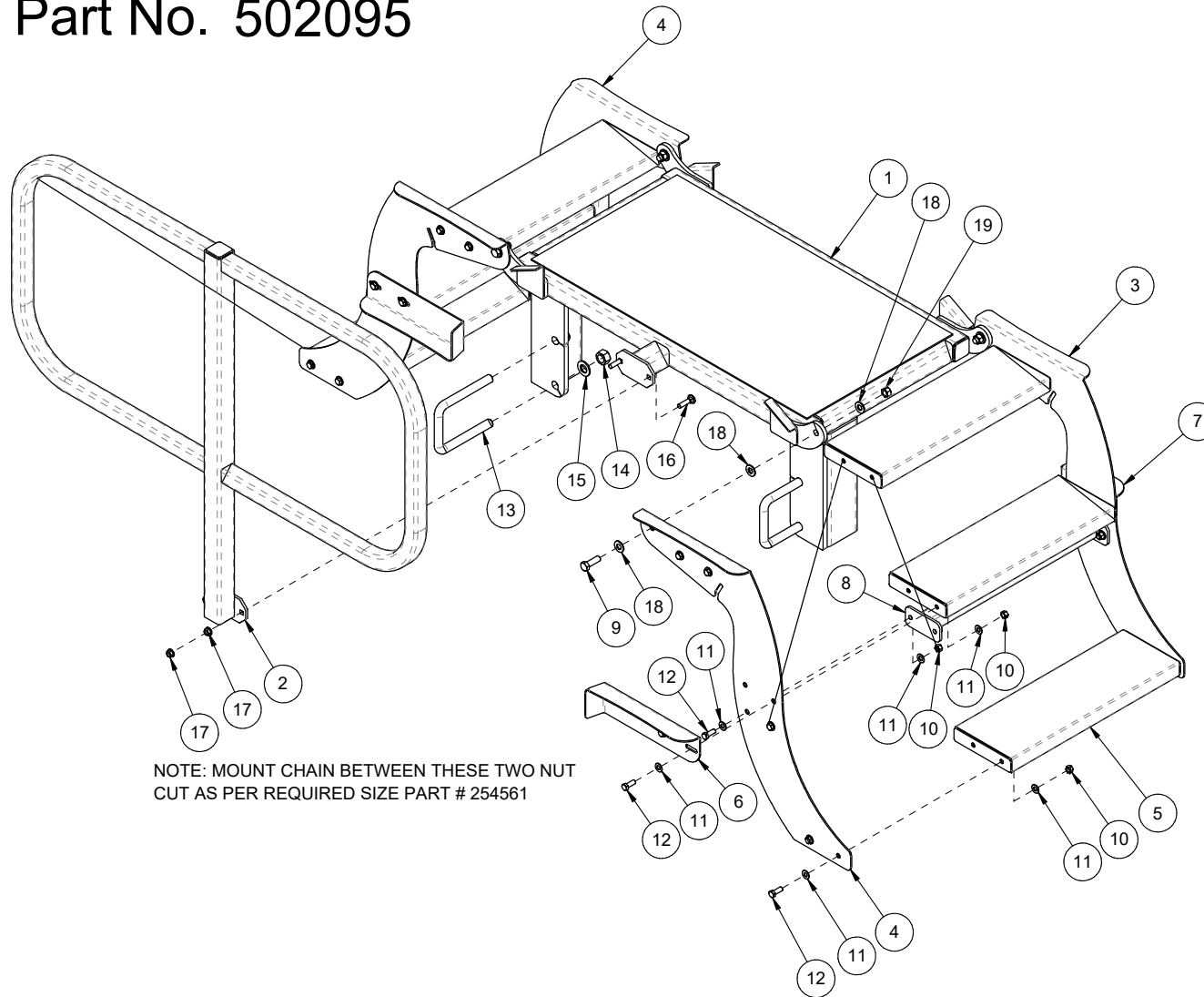


TOP VIEW

Front Canola Tank Walkway

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	502100-1	ASSY, PLATFORM - FRONT CANOLA TANK				
2	1	502125	ASSY, HAND RAIL - WALKWAY - FRONT HITCH - BLK				
3	2	502118	SHEET, FRMD 10GA - L.H. - WALKWAY - FRT CANOLA TANK - BLK				
4	2	502117	SHEET, FRMD 10GA - R.H. - WALKWAY - FRT CANOLA TANK - BLK				
5	6	500792	STEP, SURE GRIP - 7 X 20 7/8 IN - GALV - NOVA				
6	2	502123	SHEET, FRMD 10GA - BUMP - L.H. - WALKWAY - FRT CANOLA - BLK				
7	2	502124	SHEET, FRMD 10GA - BUMP - R.H. - WALKWAY - FRT CANOLA - BLK				
8	2	500780	ASSY, REAR STAIR BRACE - NOVA XP 820				
9	4	250001	BOLT, HEX 1/2 X 1 1/2 IN GR5 PL				
10	32	250453	NUT, HEX - 3/8 UNC PL				
11	64	250557	WASHER, FLAT - 3/8 IN GR8 PL				
12	32	250036	BOLT, HEX 3/8 X 1 IN GR5 PL				
13	2	250201	BOLT, U-SQ - 3/4 UNC X 4 ID X 6 IN - 2 IN THD - GR5 PL				
14	4	250451	NUT, HEX 3/4 UNC GR5 PL				
15	4	250552	WASHER, FLAT 3/4IN GR8 PL				
16	2	250100	BOLT, CARRIAGE - 3/8 X 1 1/2IN UND GR5 PL				
17	4	250400	NUT, FLANGE - 3/8 UNC PL				
18	12	250555	WASHER, FLAT - 1/2 IN - GR8 - PL				
19	4	250504	NUT, LOCK - 1/2 UNC - STOVER - PL				
-	0	502095	BDL, WALKWAY - FRONT CANOLA TANK				

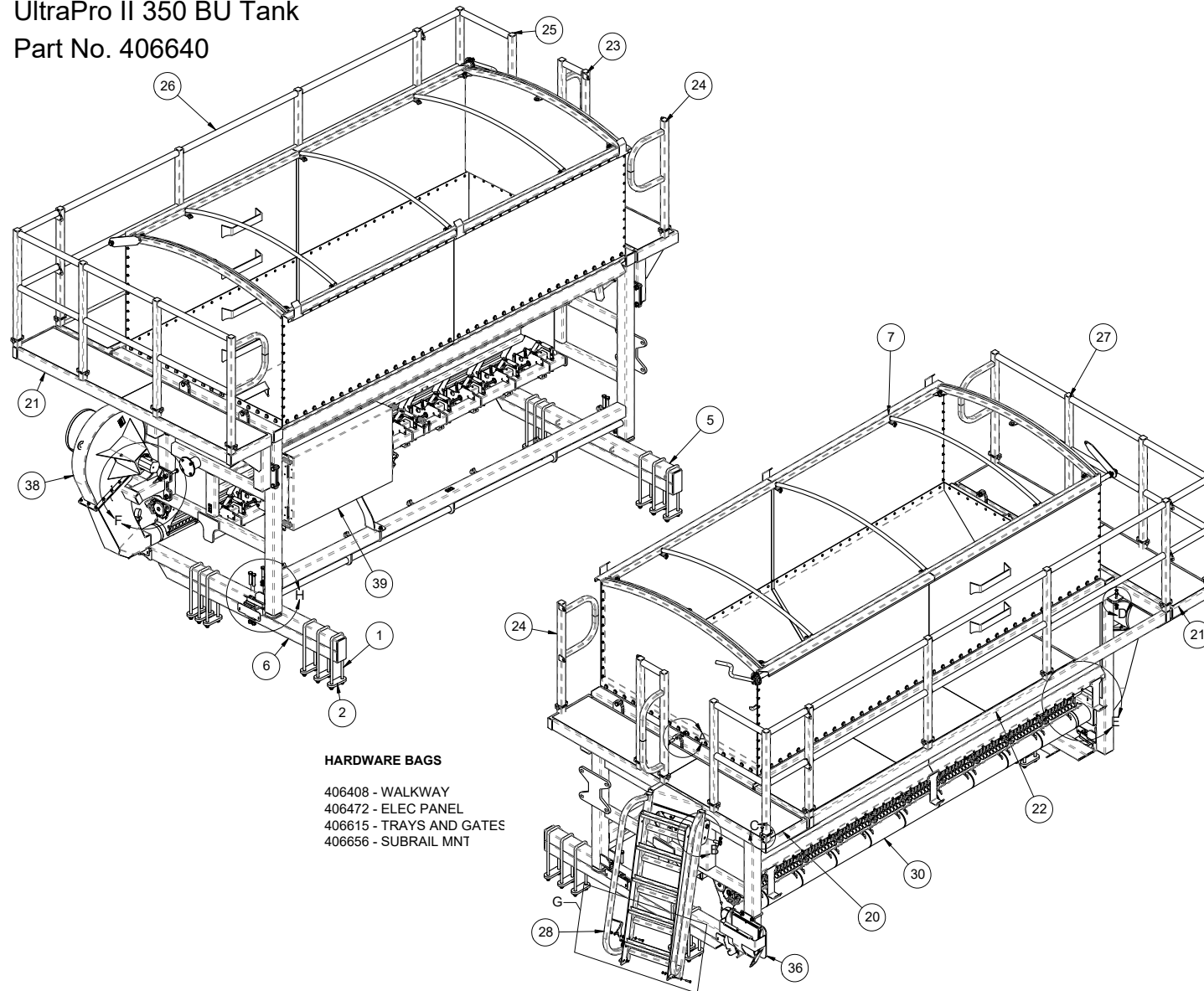
Front Canola Tank Walkway Part No. 502095



UltraPro II 350 BU Tank

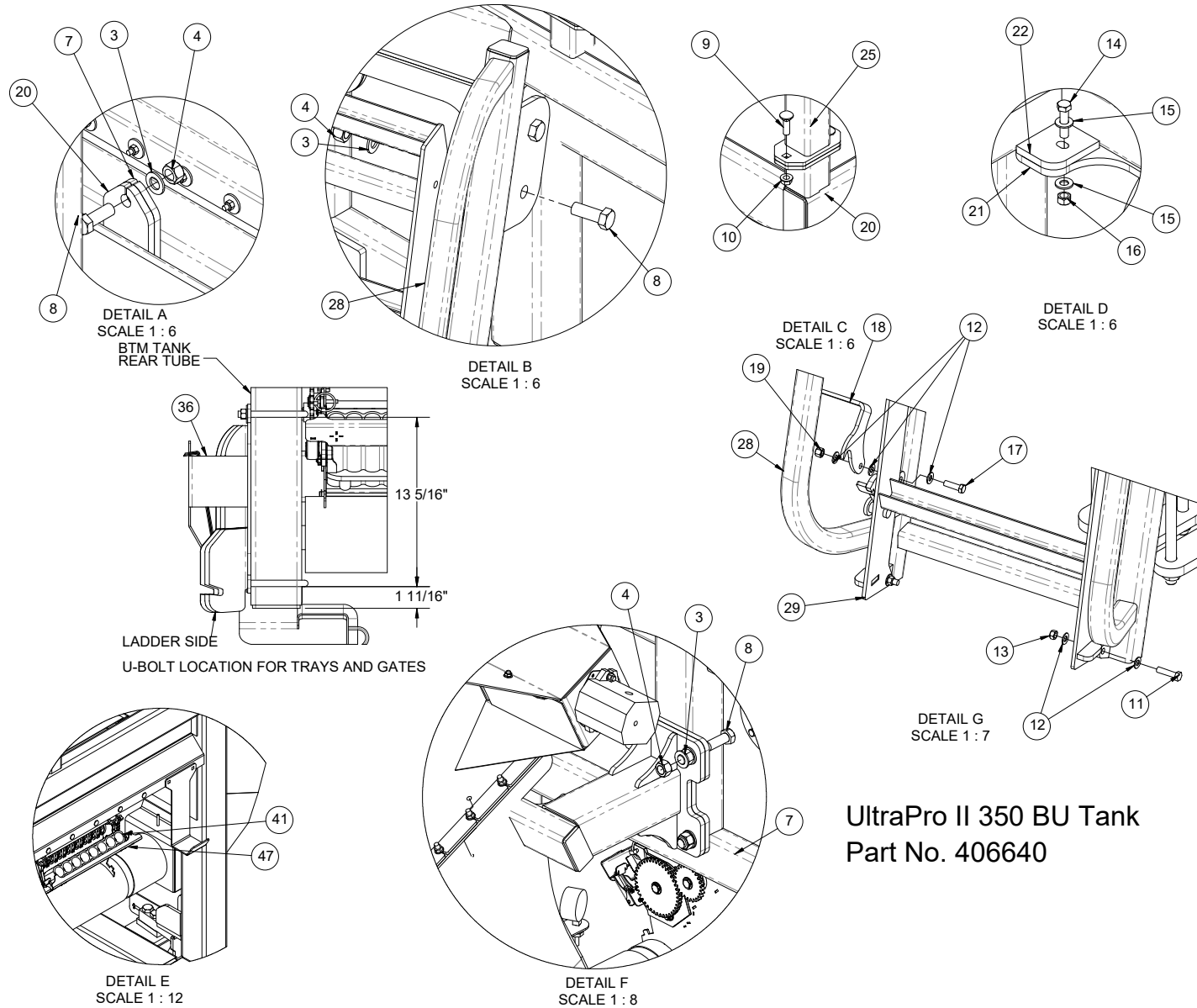
Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	12	250203	BOLT, U-SQ - 3/4 UNC X 4 ID X 18 IN -2 IN THD - GR8 PL	40	2	406807	BDL, TANK - LOWER BRACE - METER DRIVE
2	12	400663	PLATE, BASE 3/4 IN - U-BOLT - BLK	41	10	412082	SEED GUIDE, ULTRAPRO II - TUBE COUPLER - 70D
3	78	250552	WASHER, FLAT 3/4IN GR8 PL	42	1	412130	SHEET, 10 GA - AIR CHAMBER ORIFICE - ULTRAPRO II
4	70	250451	NUT, HEX 3/4 UNC GR5 PL	43	1	412320-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II
5	1	406679-2	ASSY, SUBRAIL LH - ULTRAPRO II - 350 BU TANK - YEL	44	1	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT
6	1	406680-2	ASSY, SUBRAIL RH - ULTRAPRO II - 350 BU TANK - YEL	45	8	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS
7	1	406650	BDL, TANK - 350 BU	46	1	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT
8	32	250014	BOLT, HEX 3/4 X 2 UNC GR5 PL	47	10	412597	ASSY, SEED TUBE HOLD DOWN - 8 RUN
9	26	250101	BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL				
10	26	250400	NUT, FLANGE - 3/8 UNC PL				
11	2	250071	BOLT, HEX 3/8 X 1 1/2 IN GR5 PL				
12	7	250557	WASHER, FLAT - 3/8 IN GR8 PL				
13	2	250503	NUT, LOCK - 3/8 UNC - STOVER - PL				
14	4	250048	BOLT, HEX 1/2 X 2 IN GR5 PL				
15	8	250555	WASHER, FLAT - 1/2 IN - GR8 - PL				
16	4	250450	NUT, HEX 1/2 UNC GR5 PL				
17	1	250019	BOLT, HEX 3/8 X 1 1/4 IN GR5 PL				
18	1	402164	PLATE, 1/4 - LADDER LOCK - WALKWAY - SXX345 - BLK				
19	1	250508	NUT, LOCK - 3/8 UNC - NYLOC - PL				
20	1	406541-4	ASSY, WALKWAY LH SIDE - ULTRAPRO II - 360				
21	1	406561-2	ASSY, WALKWAY RH SIDE - ULTRAPRO II - 360				
22	1	406554-2	ASSY, MIDDLE WALKWAY - ULTRAPRO II - 360 BU TANK - BLK				
23	1	406564-1	ASSY, HAND RAIL MID - LH WALKWAY - ULTRAPRO I				
24	1	406562	ASSY, HAND RAIL LH, WALKWAY - ULTRAPRO II - 360				
25	1	406566-3	ASSY, SIDE HANDRAIL LH WALKWAY - ULTRAPRO II - 360 BU TANK - BLK				
26	1	406569-1	ASSY, HAND RAIL MID WALKWAY - ULTRAPRO				
27	1	406571-2	ASSY, HAND RAIL RH WALKWAY - ULTRAPRO II - 36				
28	1	406603	ASSY, LADDER - WALKWAY - UPII 360 TANK - BLK				
29	1	402535-1	ASSY, LADDER - FLIP - PRODUCT TANK - BLK				
30	10	412010	BDL, MAIN METER SECTION - ULTRAPRO II				
31	4	250094	BOLT, HEX 3/4 X 4 UNF GR5 PL				
32	8	250082	BOLT, HEX 3/4 X 3 3/4 UNC GR5 PL				
33	4	403848	PLATE, SPACER 3/4 IN - AIR CART CRADLE MOUNT				
34	4	403849	BUSH, 1.500 OD X .75 ID X 3/4 IN				
35	4	406474	SHEET, FRMD 10 GA - LC SHIELD - ULTRAPRO II - 360 BU TANK - YEL				
36	1	406620	BDL, TRAYS AND GATES - ULTRAPRO II - 360 BU TANK				
37	4	270173	LOAD CELL - SCALE TEC - 1.5 SB SS 3MV/V DT-06				
38	1	406404	BDL, FAN MOUNT - ULTRAPRO II - 360 BU TANK				
39	1	406471-1	BDL, AIR/ELEC CONTROL HOUSING - ULTRAPRO II - 540 BU TANK				

UltraPro II 350 BU Tank
Part No. 406640



UltraPro II 350 BU Tank

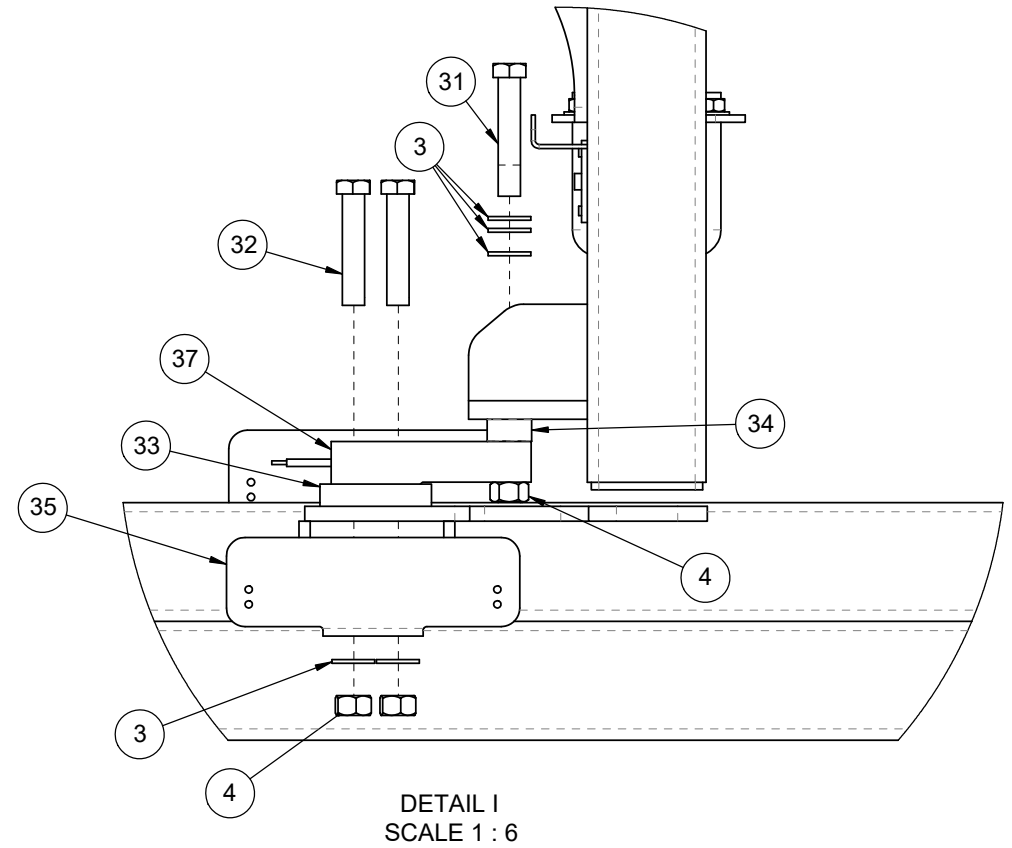
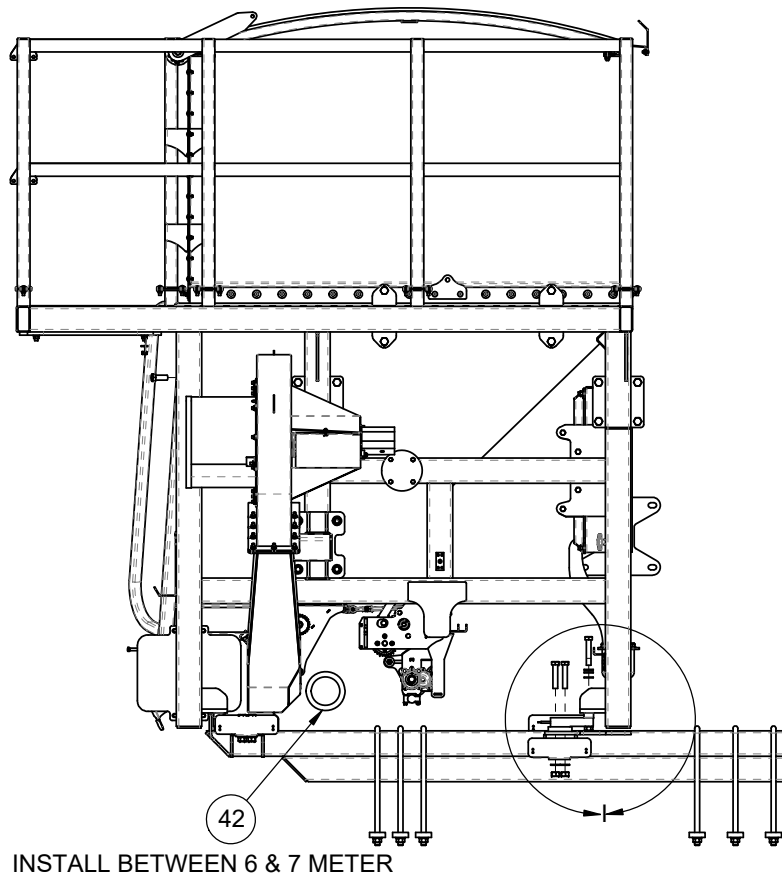
Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	12	250203	BOLT, U-SQ - 3/4 UNC X 4 ID X 18 IN -2 IN THD - GR8 PL	40	2	406807	BDL, TANK - LOWER BRACE - METER DRIVE
2	12	400663	PLATE, BASE 3/4 IN - U-BOLT - BLK	41	10	412082	SEED GUIDE, ULTRAPRO II - TUBE COUPLER - 70D
3	78	250552	WASHER, FLAT 3/4IN GR8 PL	42	1	412130	SHEET, 10 GA - AIR CHAMBER ORIFICE - ULTRAPRO II
4	70	250451	NUT, HEX 3/4 UNC GR5 PL	43	1	412320-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II
5	1	406679-2	ASSY, SUBRAIL LH - ULTRAPRO II - 350 BU TANK - YEL	44	1	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT
6	1	406680-2	ASSY, SUBRAIL RH - ULTRAPRO II - 350 BU TANK - YEL	45	8	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS
7	1	406650	BDL, TANK - 350 BU	46	1	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT
8	32	250014	BOLT, HEX 3/4 X 2 UNC GR5 PL	47	10	412597	ASSY, SEED TUBE HOLD DOWN - 8 RUN
9	26	250101	BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL				
10	26	250400	NUT, FLANGE - 3/8 UNC PL				
11	2	250071	BOLT, HEX 3/8 X 1 1/2 IN GR5 PL				
12	7	250557	WASHER, FLAT - 3/8 IN GR8 PL				
13	2	250503	NUT, LOCK - 3/8 UNC - STOVER - PL				
14	4	250048	BOLT, HEX 1/2 X 2 IN GR5 PL				
15	8	250555	WASHER, FLAT - 1/2 IN - GR8 - PL				
16	4	250450	NUT, HEX 1/2 UNC GR5 PL				
17	1	250019	BOLT, HEX 3/8 X 1 1/4 IN GR5 PL				
18	1	402164	PLATE, 1/4 - LADDER LOCK - WALKWAY - SXX345 - BLK				
19	1	250508	NUT, LOCK - 3/8 UNC - NYLOC - PL				
20	1	406541-4	ASSY, WALKWAY LH SIDE - ULTRAPRO II - 360				
21	1	406561-2	ASSY, WALKWAY RH SIDE - ULTRAPRO II - 360				
22	1	406554-2	ASSY, MIDDLE WALKWAY - ULTRAPRO II - 360 BU TANK - BLK				
23	1	406564-1	ASSY, HAND RAIL MID - LH WALKWAY - ULTRAPRO I				
24	1	406562	ASSY, HAND RAIL LH, WALKWAY - ULTRAPRO II - 360				
25	1	406566-3	ASSY, SIDE HANDRAIL LH WALKWAY - ULTRAPRO II - 360 BU TANK - BLK				
26	1	406569-1	ASSY, HAND RAIL MID WALKWAY - ULTRAPRO				
27	1	406571-2	ASSY, HAND RAIL RH WALKWAY - ULTRAPRO II - 36				
28	1	406603	ASSY, LADDER - WALKWAY - UPII 360 TANK - BLK				
29	1	402535-1	ASSY, LADDER - FLIP - PRODUCT TANK - BLK				
30	10	412010	BDL, MAIN METER SECTION - ULTRAPRO II				
31	4	250094	BOLT, HEX 3/4 X 4 UNF GR5 PL				
32	8	250082	BOLT, HEX 3/4 X 3 3/4 UNC GR5 PL				
33	4	403848	PLATE, SPACER 3/4 IN - AIR CART CRADLE MOUNT				
34	4	403849	BUSH, 1.500 OD X .75 ID X 3/4 IN				
35	4	406474	SHEET, FRMD 10 GA - LC SHIELD - ULTRAPRO II - 360 BU TANK - YEL				
36	1	406620	BDL, TRAYS AND GATES - ULTRAPRO II - 360 BU TANK				
37	4	270173	LOAD CELL - SCALE TEC - 1.5 SB SS 3MV/V DT-06				
38	1	406404	BDL, FAN MOUNT - ULTRAPRO II - 360 BU TANK				
39	1	406471-1	BDL, AIR/ELEC CONTROL HOUSING - ULTRAPRO II - 540 BU TANK				



UltraPro II 350 BU Tank - Load Cell Detail

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	12	250203	BOLT, U-SQ - 3/4 UNC X 4 ID X 18 IN -2 IN THD - GR8 PL	40	2	406807	BDL, TANK - LOWER BRACE - METER DRIVE
2	12	400663	PLATE, BASE 3/4 IN - U-BOLT - BLK	41	10	412082	SEED GUIDE, ULTRAPRO II - TUBE COUPLER - 70D
3	78	250552	WASHER, FLAT 3/4IN GR8 PL	42	1	412130	SHEET, 10 GA - AIR CHAMBER ORIFICE - ULTRAPRO II
4	70	250451	NUT, HEX 3/4 UNC GR5 PL	43	1	412320-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II
5	1	406679-2	ASSY, SUBRAIL LH - ULTRAPRO II - 350 BU TANK - YEL	44	1	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT
6	1	406680-2	ASSY, SUBRAIL RH - ULTRAPRO II - 350 BU TANK - YEL	45	8	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS
7	1	406650	BDL, TANK - 350 BU	46	1	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT
8	32	250014	BOLT, HEX 3/4 X 2 UNC GR5 PL	47	10	412597	ASSY, SEED TUBE HOLD DOWN - 8 RUN
9	26	250101	BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL				
10	26	250400	NUT, FLANGE - 3/8 UNC PL				
11	2	250071	BOLT, HEX 3/8 X 1 1/2 IN GR5 PL				
12	7	250557	WASHER, FLAT - 3/8 IN GR8 PL				
13	2	250503	NUT, LOCK - 3/8 UNC - STOVER - PL				
14	4	250048	BOLT, HEX 1/2 X 2 IN GR5 PL				
15	8	250555	WASHER, FLAT - 1/2 IN - GR8 - PL				
16	4	250450	NUT, HEX 1/2 UNC GR5 PL				
17	1	250019	BOLT, HEX 3/8 X 1 1/4 IN GR5 PL				
18	1	402164	PLATE, 1/4 - LADDER LOCK - WALKWAY - SXX345 - BLK				
19	1	250508	NUT, LOCK - 3/8 UNC - NYLOC - PL				
20	1	406541-4	ASSY, WALKWAY LH SIDE - ULTRAPRO II - 360				
21	1	406561-2	ASSY, WALKWAY RH SIDE - ULTRAPRO II - 360				
22	1	406554-2	ASSY, MIDDLE WALKWAY - ULTRAPRO II - 360 BU TANK - BLK				
23	1	406564-1	ASSY, HAND RAIL MID - LH WALKWAY - ULTRAPRO I				
24	1	406562	ASSY, HAND RAIL LH, WALKWAY - ULTRAPRO II - 360				
25	1	406566-3	ASSY, SIDE HANDRAIL LH WALKWAY - ULTRAPRO II - 360 BU TANK - BLK				
26	1	406569-1	ASSY, HAND RAIL MID WALKWAY - ULTRAPRO				
27	1	406571-2	ASSY, HAND RAIL RH WALKWAY - ULTRAPRO II - 36				
28	1	406603	ASSY, LADDER - WALKWAY - UPII 360 TANK - BLK				
29	1	402535-1	ASSY, LADDER - FLIP - PRODUCT TANK - BLK				
30	10	412010	BDL, MAIN METER SECTION - ULTRAPRO II				
31	4	250094	BOLT, HEX 3/4 X 4 UNF GR5 PL				
32	8	250082	BOLT, HEX 3/4 X 3 3/4 UNC GR5 PL				
33	4	403848	PLATE, SPACER 3/4 IN - AIR CART CRADLE MOUNT				
34	4	403849	BUSH, 1.500 OD X .75 ID X 3/4 IN				
35	4	406474	SHEET, FRMD 10 GA - LC SHIELD - ULTRAPRO II - 360 BU TANK - YEL				
36	1	406620	BDL, TRAYS AND GATES - ULTRAPRO II - 360 BU TANK				
37	4	270173	LOAD CELL - SCALE TEC - 1.5 SB SS 3MV/V DT-06				
38	1	406404	BDL, FAN MOUNT - ULTRAPRO II - 360 BU TANK				
39	1	406471-1	BDL, AIR/ELEC CONTROL HOUSING - ULTRAPRO II - 540 BU TANK				

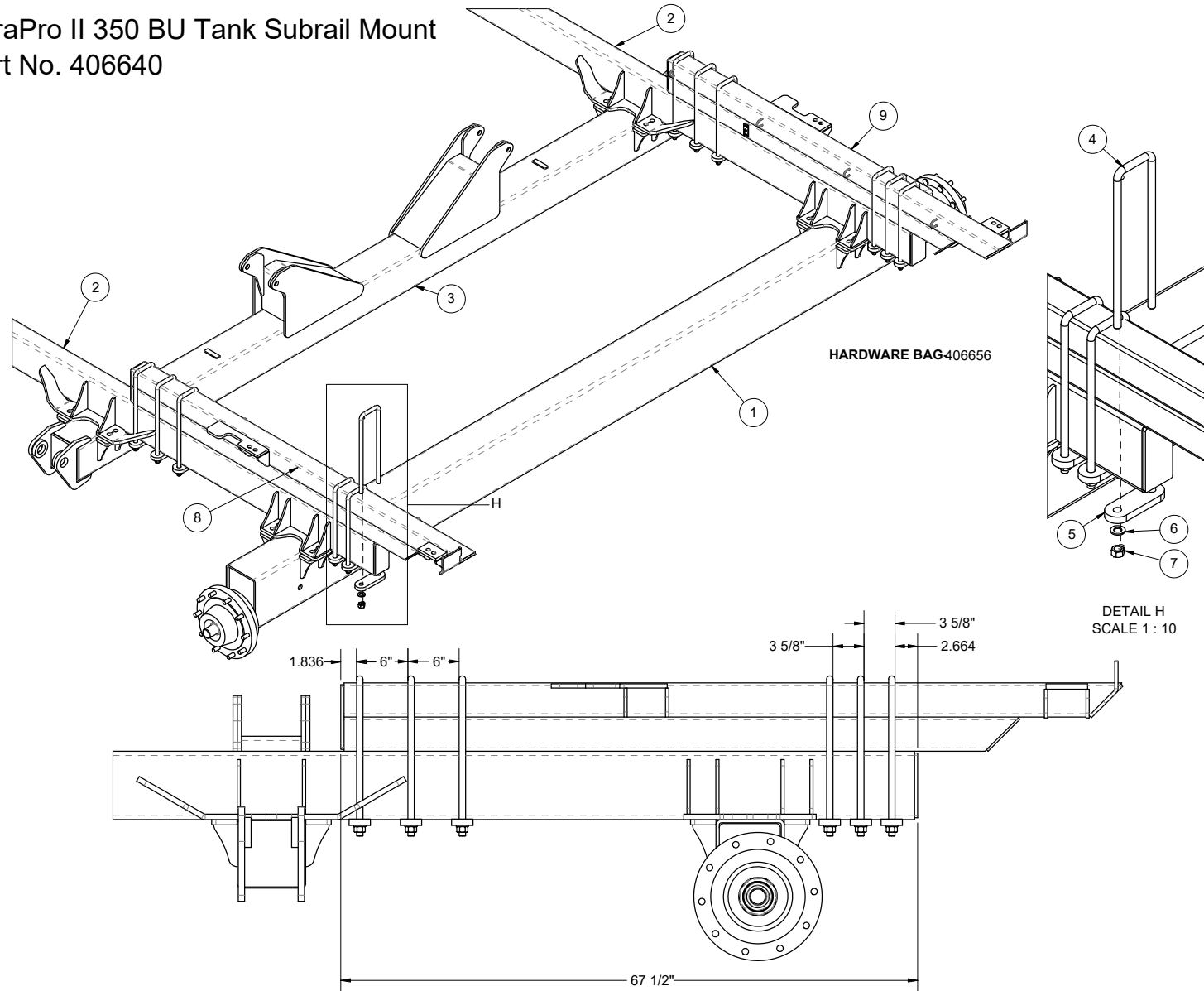
UltraPro II 350 BU Tank - Load Cell Detail Part No. 406640



UltraPro II 350 BU Tank Subrail Mount

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	406600	REAR AXLE - 800/65R32 / M-FOLD - ULTRAPRO II - 360 BU TANK				
2	2	407190-2	ASSY, RAIL - MAIN FRM - SXX345 - BLK				
3	1	407510-2	ASSY, BEAM - REAR CROSS - M70 - BLK				
4	12	250203	BOLT, U-SQ - 3/4 UNC X 4 ID X 18 IN -2 IN THD - GR8 PL				
5	12	400663	PLATE, BASE 3/4 IN - U-BOLT - BLK				
6	24	250552	WASHER, FLAT 3/4IN GR8 PL				
7	24	250451	NUT, HEX 3/4 UNC GR5 PL				
8	1	406679-2	ASSY, SUBRAIL LH - ULTRAPRO II - 350 BU TANK - YEL				
9	1	406680-2	ASSY, SUBRAIL RH - ULTRAPRO II - 350 BU TANK - YEL				

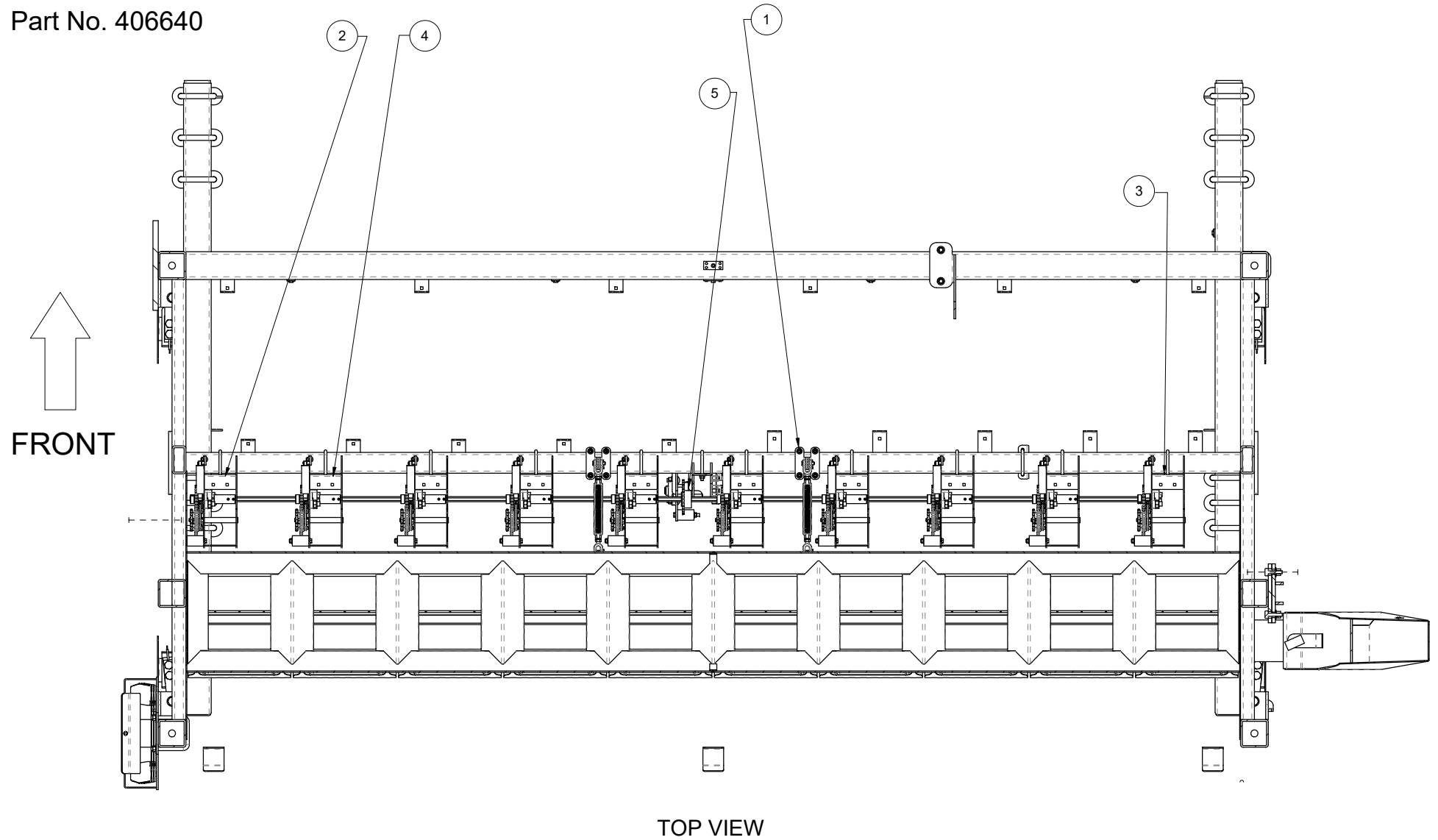
UltraPro II 350 BU Tank Subrail Mount
Part No. 406640



UltraPro II 350 BU Tank Drive Clusters

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	406807	BDL, TANK - LOWER BRACE - METER DRIVE				
2	1	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT				
3	1	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT				
4	1	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS				
5	1	412320-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				

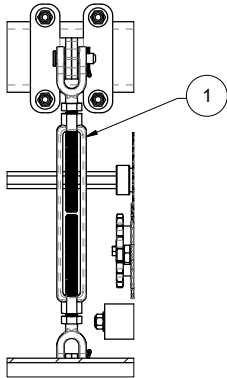
UltraPro II 350 BU Tank Drive Clusters
Part No. 406640



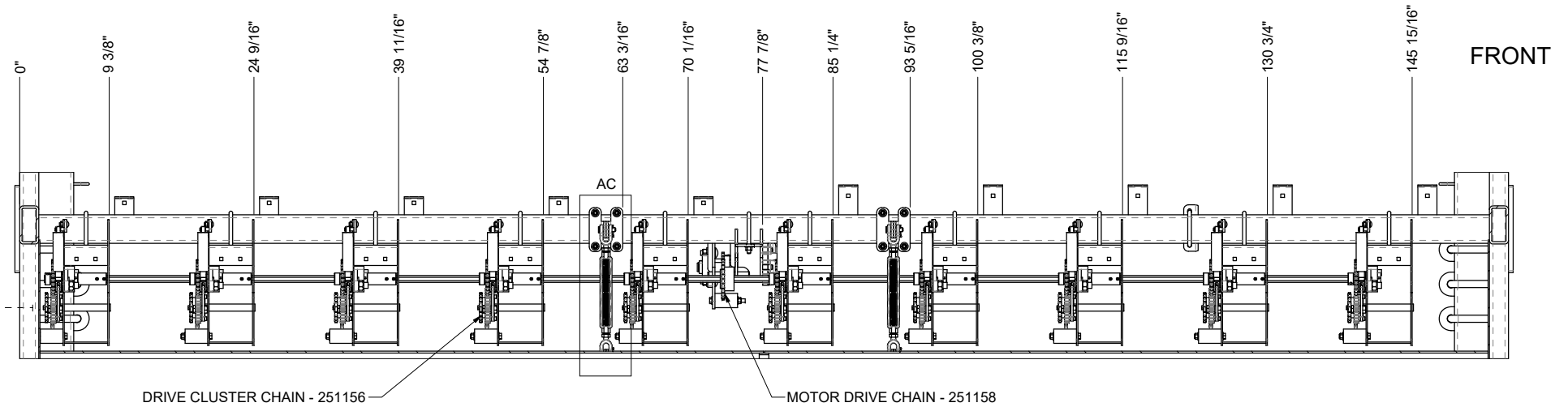
UltraPro II 350 BU Tank Drive Cluster Locations

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	406807	BDL, TANK - LOWER BRACE - METER DRIVE				
2	1	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT				
3	1	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT				
4	1	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS				
5	1	412320-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				

UltraPro II 350 BU Tank Drive Cluster Locations Part No. 406640



DETAIL AC
SCALE 2 : 11

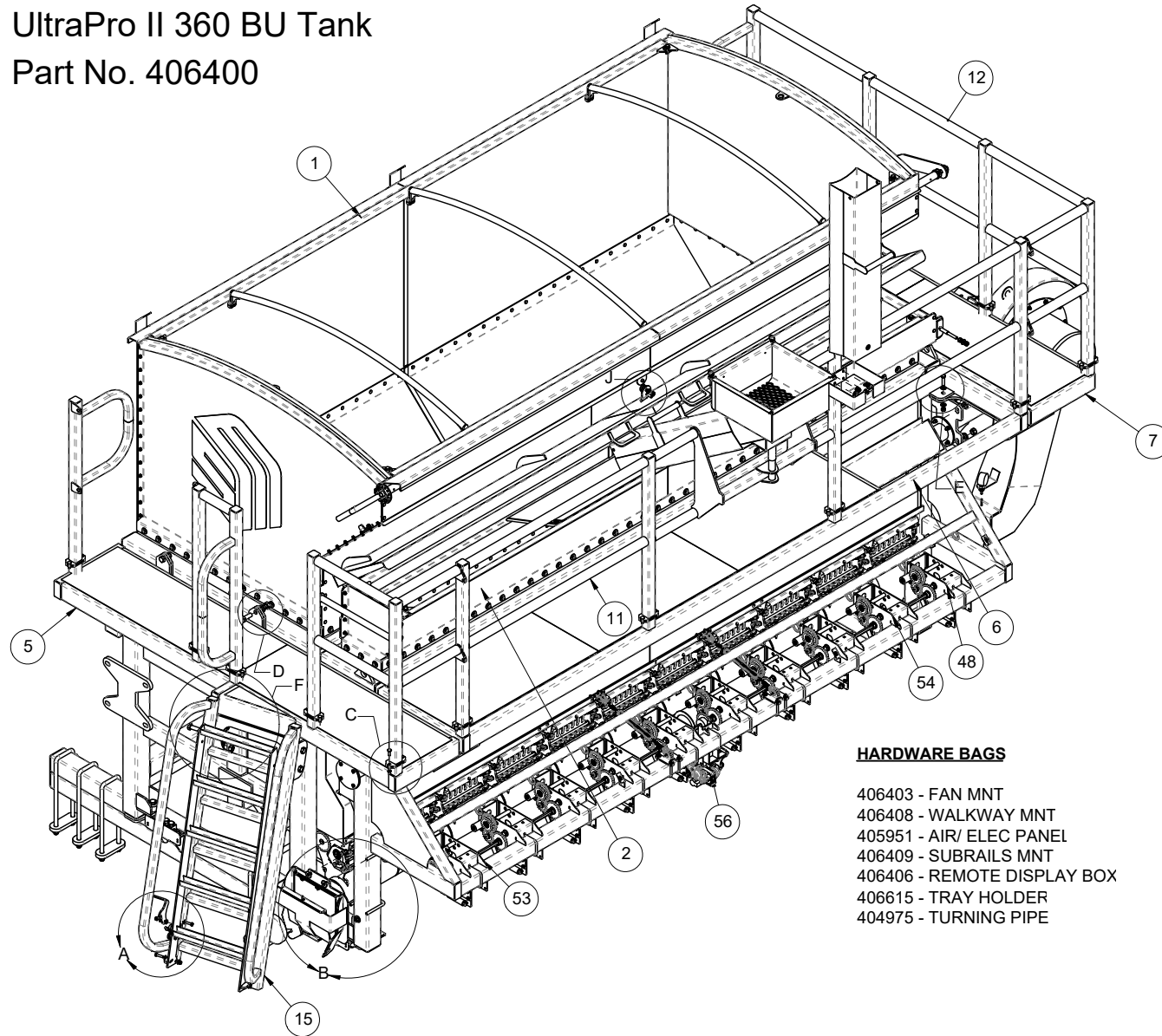


TOP VIEW

UltraPro II 360 BU Tank

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	406410-1	BDL, TANK - FRT - ULTRAPRO II - 360 BU	40	10	400663	PLATE, BASE 3/4 IN - U-BOLT - BLK
2	1	406480-2	BDL, TANK - REAR - ULTRAPRO II - 360 BU	41	1	410145-1	SHEET, FRMD 1/4 IN - VALVE MOUNT - BAG LIFT - BLK
3	1	406533-3	ASSY, SUBRAIL LH - ULTRAPRO II - 360 BU TANK - YEL	42	4	250503	NUT, LOCK - 3/8 UNC - STOVER - PL
4	1	406539-3	ASSY, SUBRAIL RH - ULTRAPRO II - 360 BU TANK - YEL	43	1	250212	BOLT, U-SQ - 3/8 UNC X 4 ID X 10 IN - 2 IN THD - GR8 PL
5	1	406541-4	ASSY, WALKWAY LH SIDE - ULTRAPRO II - 360	44	5	250048	BOLT, HEX 1/2 X 2 IN GR5 PL
6	1	406554-2	ASSY, MIDDLE WALKWAY - ULTRAPRO II - 360 BU TANK - BLK	45	2	250071	BOLT, HEX 3/8 X 1 1/2 IN GR5 PL
7	1	406561-2	ASSY, WALKWAY RH SIDE - ULTRAPRO II - 360	46	1	250508	NUT, LOCK - 3/8 UNC - NYLOC - PL
8	1	406562	ASSY, HAND RAIL LH, WALKWAY - ULTRAPRO II - 360	47	6	406474	SHEET, FRMD 10 GA - LC SHIELD - ULTRAPRO II - 360 BU TANK - YEL
9	1	406564-1	ASSY, HAND RAIL MID - LH WALKWAY - ULTRAPRO I	48	2	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT
10	1	406566-3	ASSY, SIDE HANDRAIL LH WALKWAY - ULTRAPRO II - 360 BU TANK - BLK	49	4	404973-1	SHEET, 10 GA - ROTATOR COVER
11	1	406705-1	ASSY, HAND RAIL MID WALKWAY - ULTRAPRO II - 360 BU TANK - BLK	50	16	250036	BOLT, HEX 3/8 X 1 IN GR5 PL
12	1	406571-2	ASSY, HAND RAIL RH WALKWAY - ULTRAPRO II - 36	51	1	406404	BDL, FAN MOUNT - ULTRAPRO II - 360 BU TANK
13	50	250552	WASHER, FLAT 3/4IN GR8 PL	52	1	406471-1	BDL, AIR/ELEC CONTROL HOUSING - ULTRAPRO II - 540 BU TANK
14	50	250451	NUT, HEX 3/4 UNC GR5 PL	53	2	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT
15	1	406603	ASSY, LADDER - WALKWAY - UPII 360 TANK - BLK	54	16	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS
16	1	402535-1	ASSY, LADDER - FLIP - PRODUCT TANK - BLK	55	1	412380-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II
17	1	250019	BOLT, HEX 3/8 X 1 1/4 IN GR5 PL	56	1	412320-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II
18	41	250400	NUT, FLANGE - 3/8 UNC PL	57	2	406807	BDL, TANK - LOWER BRACE - METER DRIVE
19	26	250101	BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL	58	2	406808	BDL, TANK - UPPER BRACE - METER DRIVE
20	1	406588-1	ASSY, LATCH - ULTRAPRO II - 360 BU TANK - YEL	59	1	412130	SHEET, 10 GA - AIR CHAMBER ORIFICE - ULTRAPRO II
21	2	250556	WASHER, FLAT - 1/2 IN - PL	60	1	250582	CAP, AIR CHAMBER - 6 IN - BLACK PVC
22	1	250013	BOLT, HEX 1/2 X 1 1/4 IN GR5 PL	61	10	412050	BDL, UPPER METER SECTION - ULTRAPRO II
23	8	250504	NUT, LOCK - 1/2 UNC - STOVER - PL	62	10	412010	BDL, MAIN METER SECTION - ULTRAPRO II
24	19	250555	WASHER, FLAT - 1/2 IN - GR8 - PL	63	10	412080-1	BDL, TRAY - TUBE SEED GUIDE - ULTRAPRO II
25	11	250450	NUT, HEX 1/2 UNC GR5 PL	64	20	250591	PIN, QUICK/LINCH - 1/4 X 1 1/2 IN EFF.
26	30	250014	BOLT, HEX 3/4 X 2 UNC GR5 PL	65	1	406532	Anti-Slip Tape - 4" x 60', Black - ULINE
27	13	250557	WASHER, FLAT - 3/8 IN GR8 PL	66	1	406604	BDL, LOAD CELL ADD ON - SCALE TEC
28	1	406620	BDL, TRAYS AND GATES - ULTRAPRO II - 360 BU TANK				
29	1	402164	PLATE, 1/4 - LADDER LOCK - WALKWAY - SXX345 - BLK				
30	2	406631	ASSY, LINKAGE - ULTRAPRO II - 360 BU TANK				
31	2	250236	BOLT, U-SQ - 3/8 UNC X 2 ID X 3 IN - 2 IN THD - GR8 PL				
32	4	250453	NUT, HEX - 3/8 UNC PL				
33	3	250858	PIN, QUICK RELEASE - 3/8 X 2 IN				
34	1	406706	ASSY, HOPPER - ULTRAPRO II - 360 BU TANK - YEL				
35	2	406715	ASSY, QUICK DISCONNECT - HOPPER - YEL				
36	2	406721	SHEET, FRMD 10GA - HOLDER PLATE - HOPPER - ULTRAPRO II - 360 BU - Y				
37	1	406720	GATE - HOPPER - ULTRAPRO I				
38	2	720206	ASSY, TANK SPACER SMALL - DSR/UPII				
39	10	250203	BOLT, U-SQ - 3/4 UNC X 4 ID X 18 IN -2 IN THD - GR8 PL				

UltraPro II 360 BU Tank
Part No. 406400



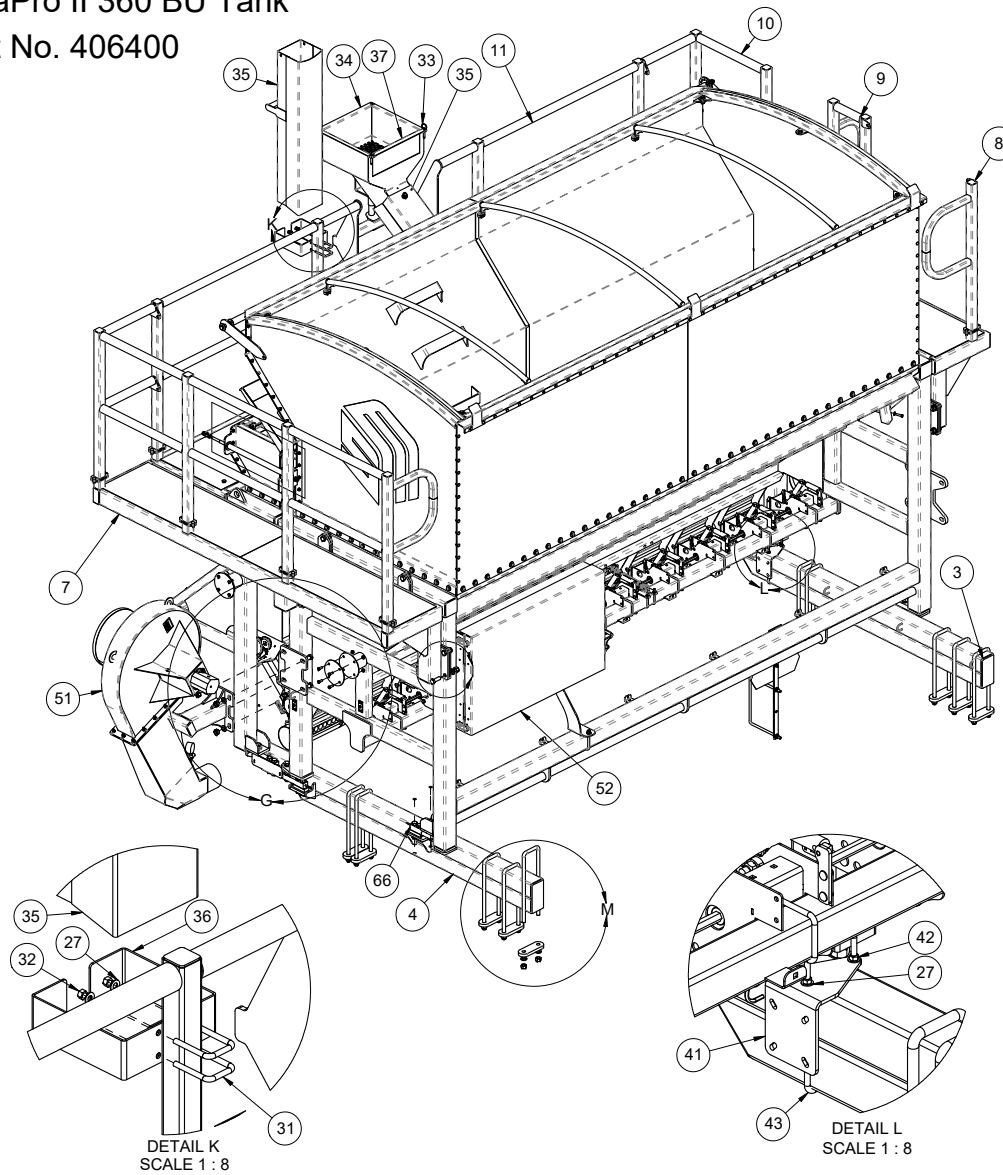
HARDWARE BAGS

- 406403 - FAN MNT
- 406408 - WALKWAY MNT
- 405951 - AIR/ ELEC PANEL
- 406409 - SUBRAILS MNT
- 406406 - REMOTE DISPLAY BOX
- 406615 - TRAY HOLDER
- 404975 - TURNING PIPE

UltraPro II 360 BU Tank

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	406410-1	BDL, TANK - FRT - ULTRAPRO II - 360 BU	40	10	400663	PLATE, BASE 3/4 IN - U-BOLT - BLK
2	1	406480-2	BDL, TANK - REAR - ULTRAPRO II - 360 BU	41	1	410145-1	SHEET, FRMD 1/4 IN - VALVE MOUNT - BAG LIFT - BLK
3	1	406533-3	ASSY, SUBRAIL LH - ULTRAPRO II - 360 BU TANK - YEL	42	4	250503	NUT, LOCK - 3/8 UNC - STOVER - PL
4	1	406539-3	ASSY, SUBRAIL RH - ULTRAPRO II - 360 BU TANK - YEL	43	1	250212	BOLT, U-SQ - 3/8 UNC X 4 ID X 10 IN - 2 IN THD - GR8 PL
5	1	406541-4	ASSY, WALKWAY LH SIDE - ULTRAPRO II - 360	44	5	250048	BOLT, HEX 1/2 X 2 IN GR5 PL
6	1	406554-2	ASSY, MIDDLE WALKWAY - ULTRAPRO II - 360 BU TANK - BLK	45	2	250071	BOLT, HEX 3/8 X 1 1/2 IN GR5 PL
7	1	406561-2	ASSY, WALKWAY RH SIDE - ULTRAPRO II - 360	46	1	250508	NUT, LOCK - 3/8 UNC - NYLOC - PL
8	1	406562	ASSY, HAND RAIL LH, WALKWAY - ULTRAPRO II - 360	47	6	406474	SHEET, FRMD 10 GA - LC SHIELD - ULTRAPRO II - 360 BU TANK - YEL
9	1	406564-1	ASSY, HAND RAIL MID - LH WALKWAY - ULTRAPRO I	48	2	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT
10	1	406566-3	ASSY, SIDE HANDRAIL LH WALKWAY - ULTRAPRO II - 360 BU TANK - BLK	49	4	404973-1	SHEET, 10 GA - ROTATOR COVER
11	1	406705-1	ASSY, HAND RAIL MID WALKWAY - ULTRAPRO II - 360 BU TANK - BLK	50	16	250036	BOLT, HEX 3/8 X 1 IN GR5 PL
12	1	406571-2	ASSY, HAND RAIL RH WALKWAY - ULTRAPRO II - 36	51	1	406404	BDL, FAN MOUNT - ULTRAPRO II - 360 BU TANK
13	50	250552	WASHER, FLAT 3/4IN GR8 PL	52	1	406471-1	BDL, AIR/ELEC CONTROL HOUSING - ULTRAPRO II - 540 BU TANK
14	50	250451	NUT, HEX 3/4 UNC GR5 PL	53	2	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT
15	1	406603	ASSY, LADDER - WALKWAY - UPII 360 TANK - BLK	54	16	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS
16	1	402535-1	ASSY, LADDER - FLIP - PRODUCT TANK - BLK	55	1	412380-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II
17	1	250019	BOLT, HEX 3/8 X 1 1/4 IN GR5 PL	56	1	412320-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II
18	41	250400	NUT, FLANGE - 3/8 UNC PL	57	2	406807	BDL, TANK - LOWER BRACE - METER DRIVE
19	26	250101	BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL	58	2	406808	BDL, TANK - UPPER BRACE - METER DRIVE
20	1	406588-1	ASSY, LATCH - ULTRAPRO II - 360 BU TANK - YEL	59	1	412130	SHEET, 10 GA - AIR CHAMBER ORIFICE - ULTRAPRO II
21	2	250556	WASHER, FLAT - 1/2 IN - PL	60	1	250582	CAP, AIR CHAMBER - 6 IN - BLACK PVC
22	1	250013	BOLT, HEX 1/2 X 1 1/4 IN GR5 PL	61	10	412050	BDL, UPPER METER SECTION - ULTRAPRO II
23	8	250504	NUT, LOCK - 1/2 UNC - STOVER - PL	62	10	412010	BDL, MAIN METER SECTION - ULTRAPRO II
24	19	250555	WASHER, FLAT - 1/2 IN - GR8 - PL	63	10	412080-1	BDL, TRAY - TUBE SEED GUIDE - ULTRAPRO II
25	11	250450	NUT, HEX 1/2 UNC GR5 PL	64	20	250591	PIN, QUICK/LINCH - 1/4 X 1 1/2 IN EFF.
26	30	250014	BOLT, HEX 3/4 X 2 UNC GR5 PL	65	1	406532	Anti-Slip Tape - 4" x 60', Black - ULINE
27	13	250557	WASHER, FLAT - 3/8 IN GR8 PL	66	1	406604	BDL, LOAD CELL ADD ON - SCALE TEC
28	1	406620	BDL, TRAYS AND GATES - ULTRAPRO II - 360 BU TANK				
29	1	402164	PLATE, 1/4 - LADDER LOCK - WALKWAY - SXX345 - BLK				
30	2	406631	ASSY, LINKAGE - ULTRAPRO II - 360 BU TANK				
31	2	250236	BOLT, U-SQ - 3/8 UNC X 2 ID X 3 IN - 2 IN THD - GR8 PL				
32	4	250453	NUT, HEX - 3/8 UNC PL				
33	3	250858	PIN, QUICK RELEASE - 3/8 X 2 IN				
34	1	406706	ASSY, HOPPER - ULTRAPRO II - 360 BU TANK - YEL				
35	2	406715	ASSY, QUICK DISCONNECT - HOPPER - YEL				
36	2	406721	SHEET, FRMD 10GA - HOLDER PLATE - HOPPER - ULTRAPRO II - 360 BU - Y				
37	1	406720	GATE - HOPPER - ULTRAPRO I				
38	2	720206	ASSY, TANK SPACER SMALL - DSR/UPII				
39	10	250203	BOLT, U-SQ - 3/4 UNC X 4 ID X 18 IN -2 IN THD - GR8 PL				

UltraPro II 360 BU Tank
Part No. 406400



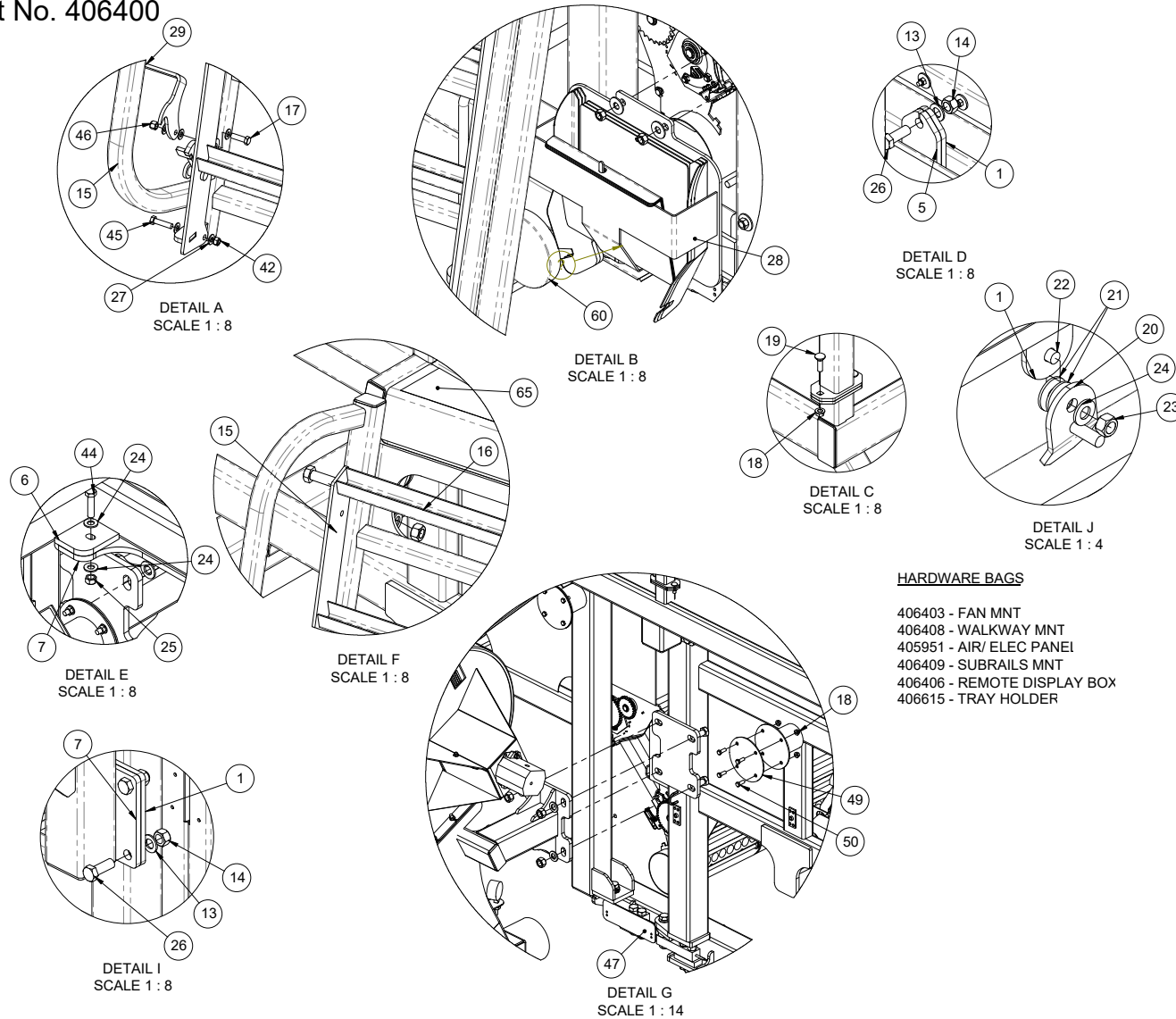
HARDWARE BAG'S

406403 - FAN MNT
406408 - WALKWAY MNT
405951 - AIR/ ELEC PANEL
406409 - SUBRAILS MNT
406406 - REMOTE DISPLAY BOX
406615 - TRAY HOLDER

UltraPro II 360 BU Tank

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	406410-1	BDL, TANK - FRT - ULTRAPRO II - 360 BU	40	10	400663	PLATE, BASE 3/4 IN - U-BOLT - BLK
2	1	406480-2	BDL, TANK - REAR - ULTRAPRO II - 360 BU	41	1	410145-1	SHEET, FRMD 1/4 IN - VALVE MOUNT - BAG LIFT - BLK
3	1	406533-3	ASSY, SUBRAIL LH - ULTRAPRO II - 360 BU TANK - YEL	42	4	250503	NUT, LOCK - 3/8 UNC - STOVER - PL
4	1	406539-3	ASSY, SUBRAIL RH - ULTRAPRO II - 360 BU TANK - YEL	43	1	250212	BOLT, U-SQ - 3/8 UNC X 4 ID X 10 IN - 2 IN THD - GR8 PL
5	1	406541-4	ASSY, WALKWAY LH SIDE - ULTRAPRO II - 360	44	5	250048	BOLT, HEX 1/2 X 2 IN GR5 PL
6	1	406554-2	ASSY, MIDDLE WALKWAY - ULTRAPRO II - 360 BU TANK - BLK	45	2	250071	BOLT, HEX 3/8 X 1 1/2 IN GR5 PL
7	1	406561-2	ASSY, WALKWAY RH SIDE - ULTRAPRO II - 360	46	1	250508	NUT, LOCK - 3/8 UNC - NYLOC - PL
8	1	406562	ASSY, HAND RAIL LH, WALKWAY - ULTRAPRO II - 360	47	6	406474	SHEET, FRMD 10 GA - LC SHIELD - ULTRAPRO II - 360 BU TANK - YEL
9	1	406564-1	ASSY, HAND RAIL MID - LH WALKWAY - ULTRAPRO I	48	2	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT
10	1	406566-3	ASSY, SIDE HANDRAIL LH WALKWAY - ULTRAPRO II - 360 BU TANK - BLK	49	4	404973-1	SHEET, 10 GA - ROTATOR COVER
11	1	406705-1	ASSY, HAND RAIL MID WALKWAY - ULTRAPRO II - 360 BU TANK - BLK	50	16	250036	BOLT, HEX 3/8 X 1 IN GR5 PL
12	1	406571-2	ASSY, HAND RAIL RH WALKWAY - ULTRAPRO II - 36	51	1	406404	BDL, FAN MOUNT - ULTRAPRO II - 360 BU TANK
13	50	250552	WASHER, FLAT 3/4IN GR8 PL	52	1	406471-1	BDL, AIR/ELEC CONTROL HOUSING - ULTRAPRO II - 540 BU TANK
14	50	250451	NUT, HEX 3/4 UNC GR5 PL	53	2	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT
15	1	406603	ASSY, LADDER - WALKWAY - UPII 360 TANK - BLK	54	16	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS
16	1	402535-1	ASSY, LADDER - FLIP - PRODUCT TANK - BLK	55	1	412380-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II
17	1	250019	BOLT, HEX 3/8 X 1 1/4 IN GR5 PL	56	1	412320-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II
18	41	250400	NUT, FLANGE - 3/8 UNC PL	57	2	406807	BDL, TANK - LOWER BRACE - METER DRIVE
19	26	250101	BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL	58	2	406808	BDL, TANK - UPPER BRACE - METER DRIVE
20	1	406588-1	ASSY, LATCH - ULTRAPRO II - 360 BU TANK - YEL	59	1	412130	SHEET, 10 GA - AIR CHAMBER ORIFICE - ULTRAPRO II
21	2	250556	WASHER, FLAT - 1/2 IN - PL	60	1	250582	CAP, AIR CHAMBER - 6 IN - BLACK PVC
22	1	250013	BOLT, HEX 1/2 X 1 1/4 IN GR5 PL	61	10	412050	BDL, UPPER METER SECTION - ULTRAPRO II
23	8	250504	NUT, LOCK - 1/2 UNC - STOVER - PL	62	10	412010	BDL, MAIN METER SECTION - ULTRAPRO II
24	19	250555	WASHER, FLAT - 1/2 IN - GR8 - PL	63	10	412080-1	BDL, TRAY - TUBE SEED GUIDE - ULTRAPRO II
25	11	250450	NUT, HEX 1/2 UNC GR5 PL	64	20	250591	PIN, QUICK/LINCH - 1/4 X 1 1/2 IN EFF.
26	30	250014	BOLT, HEX 3/4 X 2 UNC GR5 PL	65	1	406532	Anti-Slip Tape - 4" x 60', Black - ULINE
27	13	250557	WASHER, FLAT - 3/8 IN GR8 PL	66	1	406604	BDL, LOAD CELL ADD ON - SCALE TEC
28	1	406620	BDL, TRAYS AND GATES - ULTRAPRO II - 360 BU TANK				
29	1	402164	PLATE, 1/4 - LADDER LOCK - WALKWAY - SXX345 - BLK				
30	2	406631	ASSY, LINKAGE - ULTRAPRO II - 360 BU TANK				
31	2	250236	BOLT, U-SQ - 3/8 UNC X 2 ID X 3 IN - 2 IN THD - GR8 PL				
32	4	250453	NUT, HEX - 3/8 UNC PL				
33	3	250858	PIN, QUICK RELEASE - 3/8 X 2 IN				
34	1	406706	ASSY, HOPPER - ULTRAPRO II - 360 BU TANK - YEL				
35	2	406715	ASSY, QUICK DISCONNECT - HOPPER - YEL				
36	2	406721	SHEET, FRMD 10GA - HOLDER PLATE - HOPPER - ULTRAPRO II - 360 BU - Y				
37	1	406720	GATE - HOPPER - ULTRAPRO I				
38	2	720206	ASSY, TANK SPACER SMALL - DSR/UPII				
39	10	250203	BOLT, U-SQ - 3/4 UNC X 4 ID X 18 IN -2 IN THD - GR8 PL				

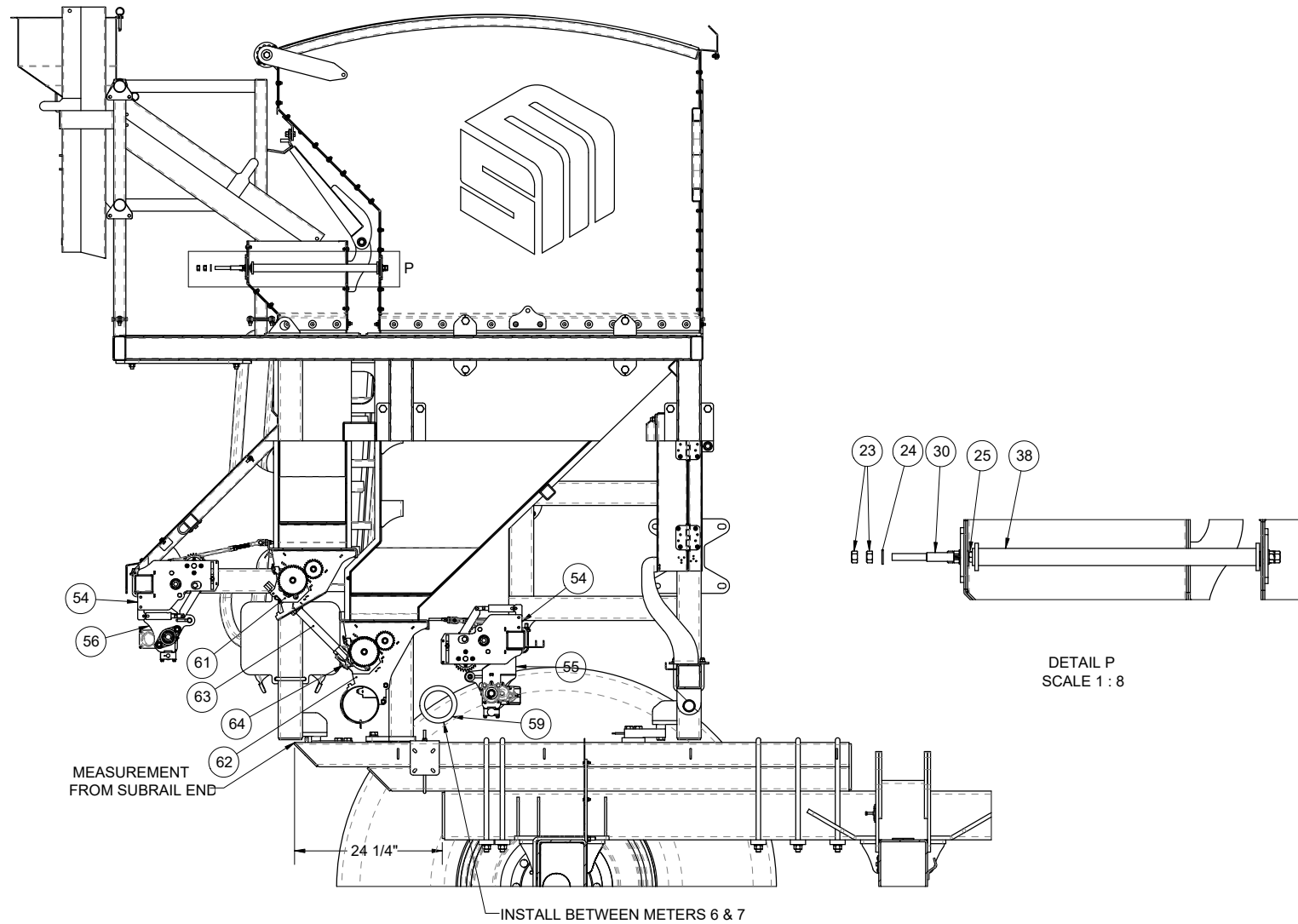
UltraPro II 360 BU Tank
Part No. 406400



UltraPro II 360 BU Tank

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	406410-1	BDL, TANK - FRT - ULTRAPRO II - 360 BU	40	10	400663	PLATE, BASE 3/4 IN - U-BOLT - BLK
2	1	406480-2	BDL, TANK - REAR - ULTRAPRO II - 360 BU	41	1	410145-1	SHEET, FRMD 1/4 IN - VALVE MOUNT - BAG LIFT - BLK
3	1	406533-3	ASSY, SUBRAIL LH - ULTRAPRO II - 360 BU TANK - YEL	42	4	250503	NUT, LOCK - 3/8 UNC - STOVER - PL
4	1	406539-3	ASSY, SUBRAIL RH - ULTRAPRO II - 360 BU TANK - YEL	43	1	250212	BOLT, U-SQ - 3/8 UNC X 4 ID X 10 IN - 2 IN THD - GR8 PL
5	1	406541-4	ASSY, WALKWAY LH SIDE - ULTRAPRO II - 360	44	5	250048	BOLT, HEX 1/2 X 2 IN GR5 PL
6	1	406554-2	ASSY, MIDDLE WALKWAY - ULTRAPRO II - 360 BU TANK - BLK	45	2	250071	BOLT, HEX 3/8 X 1 1/2 IN GR5 PL
7	1	406561-2	ASSY, WALKWAY RH SIDE - ULTRAPRO II - 360	46	1	250508	NUT, LOCK - 3/8 UNC - NYLOC - PL
8	1	406562	ASSY, HAND RAIL LH, WALKWAY - ULTRAPRO II - 360	47	6	406474	SHEET, FRMD 10 GA - LC SHIELD - ULTRAPRO II - 360 BU TANK - YEL
9	1	406564-1	ASSY, HAND RAIL MID - LH WALKWAY - ULTRAPRO I	48	2	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT
10	1	406566-3	ASSY, SIDE HANDRAIL LH WALKWAY - ULTRAPRO II - 360 BU TANK - BLK	49	4	404973-1	SHEET, 10 GA - ROTATOR COVER
11	1	406705-1	ASSY, HAND RAIL MID WALKWAY - ULTRAPRO II - 360 BU TANK - BLK	50	16	250036	BOLT, HEX 3/8 X 1 IN GR5 PL
12	1	406571-2	ASSY, HAND RAIL RH WALKWAY - ULTRAPRO II - 36	51	1	406404	BDL, FAN MOUNT - ULTRAPRO II - 360 BU TANK
13	50	250552	WASHER, FLAT 3/4IN GR8 PL	52	1	406471-1	BDL, AIR/ELEC CONTROL HOUSING - ULTRAPRO II - 540 BU TANK
14	50	250451	NUT, HEX 3/4 UNC GR5 PL	53	2	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT
15	1	406603	ASSY, LADDER - WALKWAY - UPII 360 TANK - BLK	54	16	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS
16	1	402535-1	ASSY, LADDER - FLIP - PRODUCT TANK - BLK	55	1	412380-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II
17	1	250019	BOLT, HEX 3/8 X 1 1/4 IN GR5 PL	56	1	412320-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II
18	41	250400	NUT, FLANGE - 3/8 UNC PL	57	2	406807	BDL, TANK - LOWER BRACE - METER DRIVE
19	26	250101	BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL	58	2	406808	BDL, TANK - UPPER BRACE - METER DRIVE
20	1	406588-1	ASSY, LATCH - ULTRAPRO II - 360 BU TANK - YEL	59	1	412130	SHEET, 10 GA - AIR CHAMBER ORIFICE - ULTRAPRO II
21	2	250556	WASHER, FLAT - 1/2 IN - PL	60	1	250582	CAP, AIR CHAMBER - 6 IN - BLACK PVC
22	1	250013	BOLT, HEX 1/2 X 1 1/4 IN GR5 PL	61	10	412050	BDL, UPPER METER SECTION - ULTRAPRO II
23	8	250504	NUT, LOCK - 1/2 UNC - STOVER - PL	62	10	412010	BDL, MAIN METER SECTION - ULTRAPRO II
24	19	250555	WASHER, FLAT - 1/2 IN - GR8 - PL	63	10	412080-1	BDL, TRAY - TUBE SEED GUIDE - ULTRAPRO II
25	11	250450	NUT, HEX 1/2 UNC GR5 PL	64	20	250591	PIN, QUICK/LINCH - 1/4 X 1 1/2 IN EFF.
26	30	250014	BOLT, HEX 3/4 X 2 UNC GR5 PL	65	1	406532	Anti-Slip Tape - 4" x 60', Black - ULINE
27	13	250557	WASHER, FLAT - 3/8 IN GR8 PL	66	1	406604	BDL, LOAD CELL ADD ON - SCALE TEC
28	1	406620	BDL, TRAYS AND GATES - ULTRAPRO II - 360 BU TANK				
29	1	402164	PLATE, 1/4 - LADDER LOCK - WALKWAY - SXX345 - BLK				
30	2	406631	ASSY, LINKAGE - ULTRAPRO II - 360 BU TANK				
31	2	250236	BOLT, U-SQ - 3/8 UNC X 2 ID X 3 IN - 2 IN THD - GR8 PL				
32	4	250453	NUT, HEX - 3/8 UNC PL				
33	3	250858	PIN, QUICK RELEASE - 3/8 X 2 IN				
34	1	406706	ASSY, HOPPER - ULTRAPRO II - 360 BU TANK - YEL				
35	2	406715	ASSY, QUICK DISCONNECT - HOPPER - YEL				
36	2	406721	SHEET, FRMD 10GA - HOLDER PLATE - HOPPER - ULTRAPRO II - 360 BU - Y				
37	1	406720	GATE - HOPPER - ULTRAPRO I				
38	2	720206	ASSY, TANK SPACER SMALL - DSR/UPII				
39	10	250203	BOLT, U-SQ - 3/4 UNC X 4 ID X 18 IN -2 IN THD - GR8 PL				

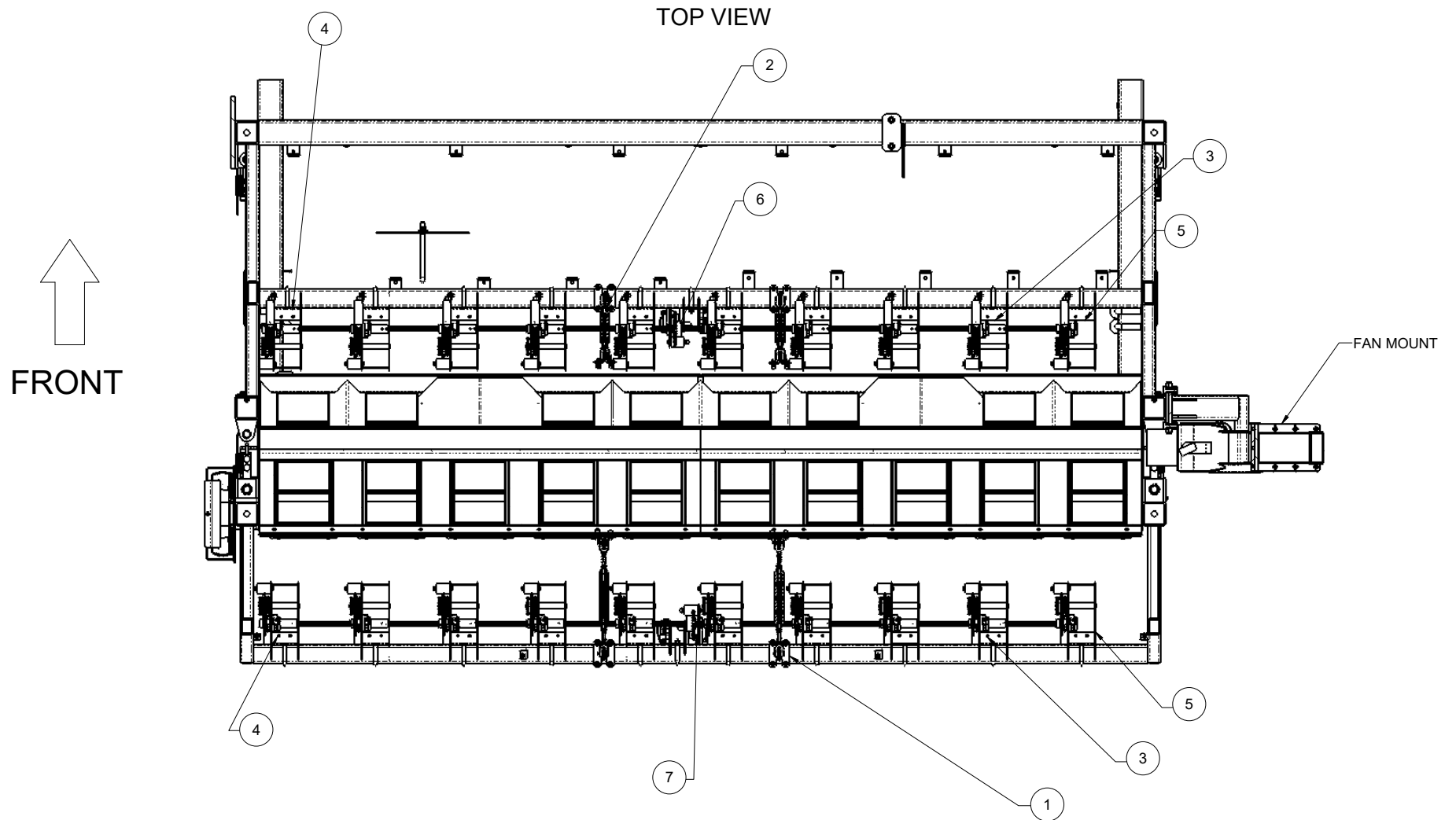
UltraPro II 360 BU Tank
Part No. 406400



UltraPro II 360 BU Tank Drive Clusters

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	406807	BDL, TANK - LOWER BRACE - METER DRIVE				
2	1	406808	BDL, TANK - UPPER BRACE - METER DRIVE				
3	1	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS				
4	1	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT				
5	1	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT				
6	1	412320-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				
7	1	412380-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				

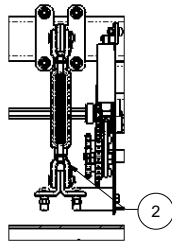
UltraPro II 360 BU Tank Drive Clusters
Part No. 406400



UltraPro II 360 BU Tank Drive Cluster Locations

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	406807	BDL, TANK - LOWER BRACE - METER DRIVE				
2	1	406808	BDL, TANK - UPPER BRACE - METER DRIVE				
3	1	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS				
4	1	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT				
5	1	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT				
6	1	412320-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				
7	1	412380-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				

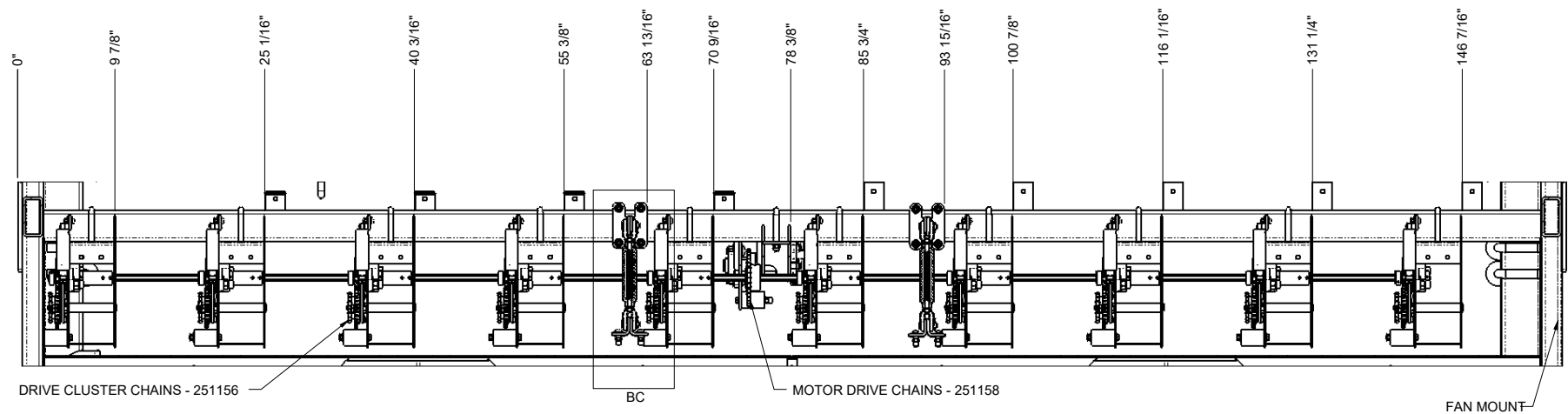
UltraPro II 360 BU Tank Drive Cluster Locations Part No. 406400



DETAIL BC
SCALE 1 : 8



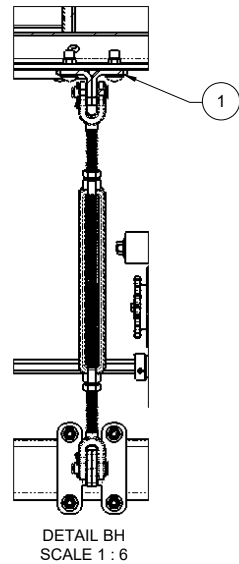
FRONT



TOP VIEW

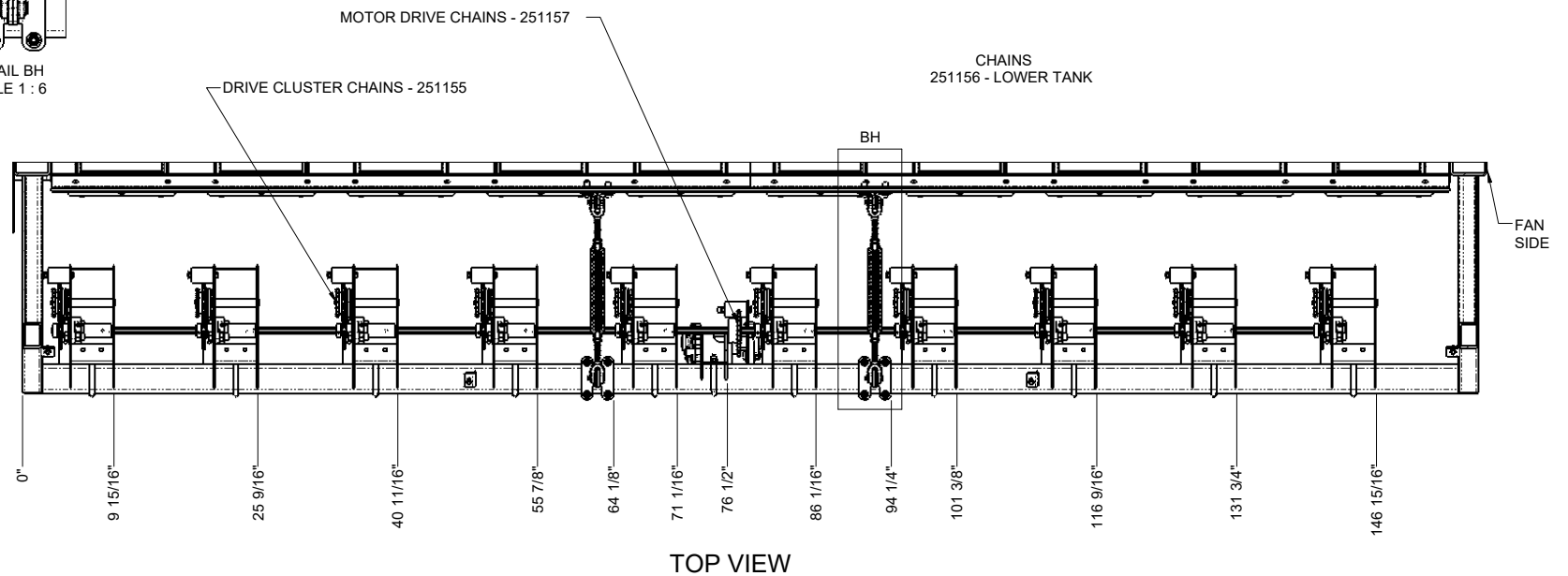
UltraPro II 360 BU Tank Canola Drive Cluster Locations

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	406807	BDL, TANK - LOWER BRACE - METER DRIVE				
2	1	406808	BDL, TANK - UPPER BRACE - METER DRIVE				
3	1	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS				
4	1	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT				
5	1	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT				
6	1	412320-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				
7	1	412380-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				



UltraPro II 360 BU Tank Canola Drive Cluster Locations Part No. 406400

↑
FRONT

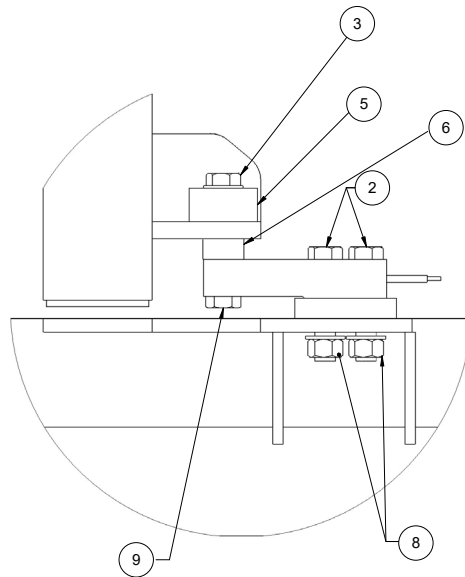


UltraPro II 360 BU Tank Load Cell Detail

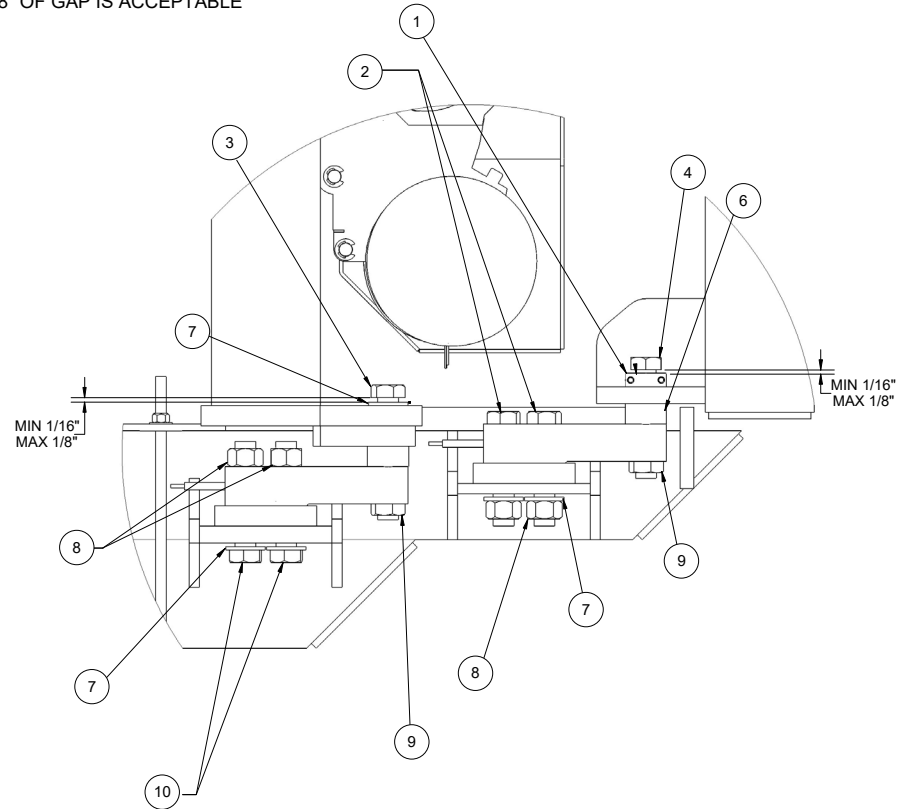
Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	250690	COLLAR, SPLIT 3/4 IN - LOAD CELL SPACER				
2	1	250082	BOLT, HEX 3/4 X 3 3/4 UNC GR5 PL				
3	1	250126	BOLT, HEX 3/4 X 4 1/2 UNF GR5 PL				
4	1	250094	BOLT, HEX 3/4 X 4 UNF GR5 PL				
5	1	406780	ISOLATOR - LOAD CELL- POLYURETHANE 70D				
6	1	403849	BUSH, 1.500 OD X .75 ID X 3/4 IN				
7	1	250552	WASHER, FLAT 3/4IN GR8 PL				
8	1	250451	NUT, HEX 3/4 UNC GR5 PL				
9	1	250468	NUT, JAM - 3/4-16 UNF - PL				
10	1	250025	BOLT, HEX 3/4 X 4 UNC GR5 PL				

UltraPro II 360 BU Tank - Load Cell Detail
Part No. 406400

FRONT TANK LEGS
BOLT SHOULD BE TIGHT TO POLYURETHANE ISOLATOR



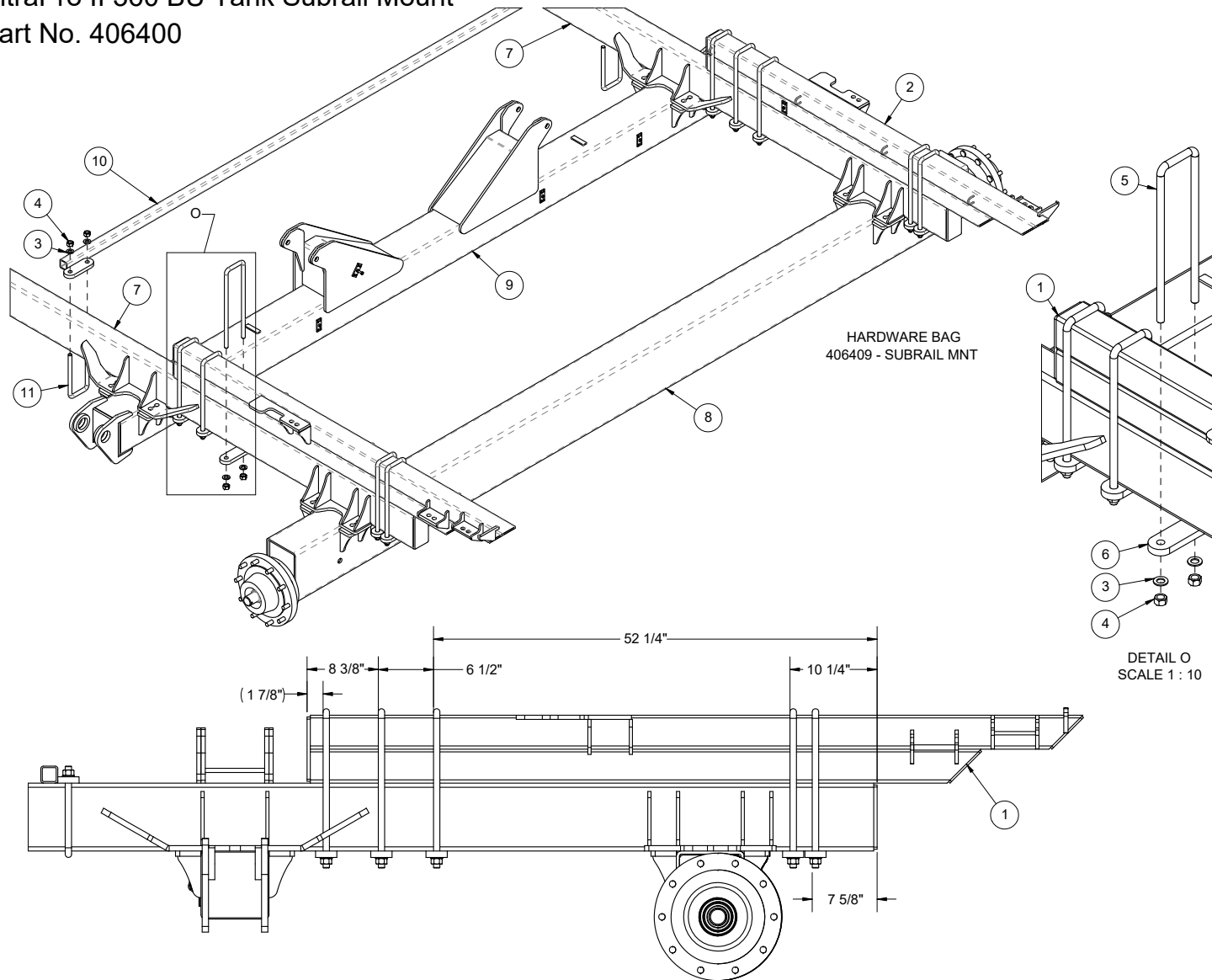
REAR TANK LEGS
LOAD CELL BOLTS SHOULD BE SLIGHTLY LOOSE TO TANK FOOT.
1/16" TO 1/8" OF GAP IS ACCEPTABLE



UltraPro II 360 BU Tank Subrail Mount

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	406533-3	ASSY, SUBRAIL LH - ULTRAPRO II - 360 BU TANK - YEL				
2	1	406539-3	ASSY, SUBRAIL RH - ULTRAPRO II - 360 BU TANK - YEL				
3	23	250552	WASHER, FLAT 3/4IN GR8 PL				
4	23	250451	NUT, HEX 3/4 UNC GR5 PL				
5	10	250203	BOLT, U-SQ - 3/4 UNC X 4 ID X 18 IN -2 IN THD - GR8 PL				
6	10	400663	PLATE, BASE 3/4 IN - U-BOLT - BLK				
7	2	407190-2	ASSY, RAIL - MAIN FRM - SXX345 - BLK				
8	1	406600-1	REAR AXLE - 800/65R32 / M-FOLD - ULTRAPRO II - 360 BU TANK				
9	1	407510-5	WELD, BEAM - REAR CROSS - BLK				
10	1	404324	ASSY, MAIN FRAME HOSE HOLDER - M-FOLD				
11	2	250206	BOLT, U-SQ - 3/4 UNC X 4 ID X 10 IN - 2 IN THD - GR8 PL				

UltraPro II 360 BU Tank Subrail Mount
Part No. 406400



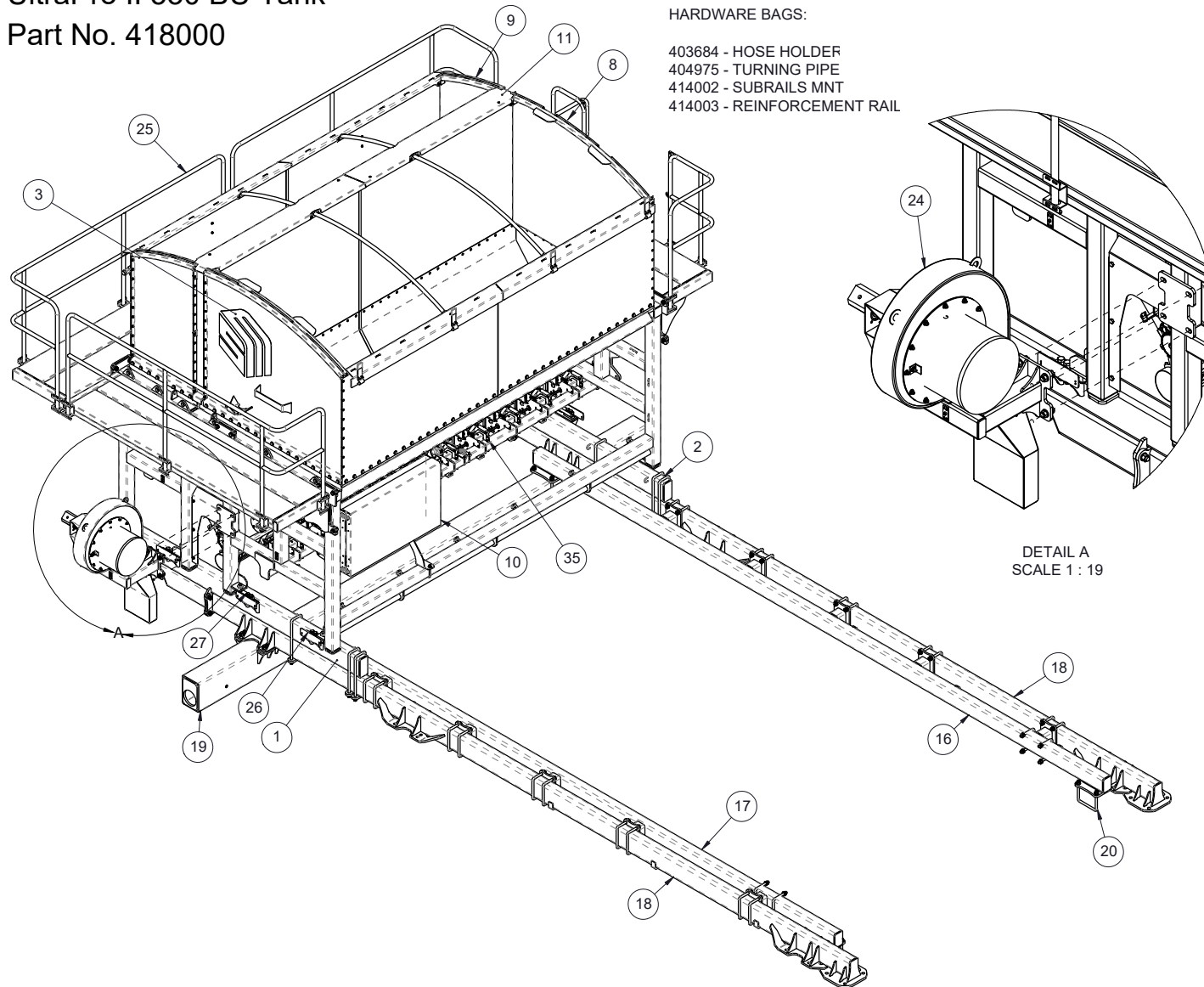
UltraPro II 530 BU Tank

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	418071-1	WELD, UPII 530 - CT - SUBRAIL RH	40	2	406807	BDL, TANK - LOWER BRACE - METER DRIVE
2	1	418072-1	WELD, UPII 530 - CT - SUBRAIL LH	41	2	406808	BDL, TANK - UPPER BRACE - METER DRIVE
3	2	259115	SM ICON 28"	42	1	406620	BDL, TRAYS AND GATES - ULTRAPRO II - 360 BU TANK
4	20	250209	BOLT, U-SQ - 3/4 UNC X 8 ID X 6 IN - 2 IN THD - GR8 PL	43	1	412130-1	SHEET, 10 GA - AIR CHAMBER ORIFICE - ULTRAPRO II
5	76	250451	NUT, HEX 3/4 UNC GR5 PL				
6	84	250552	WASHER, FLAT 3/4IN GR8 PL				
7	8	250003	BOLT, HEX 3/4 X 2 1/2 UNC GR5 PL				
8	1	418056	ASSY, TANK - FRONT - ULTRAPRO II - 528 BU				
9	1	418047	ASSY, TANK - REAR - ULTRAPRO II - 163 BU				
10	1	406471-1	BDL, AIR/ELEC CONTROL HOUSING - ULTRAPRO II - 540 BU TANK				
11	2	418157	WELD - SPLASH GUARD TANK - UPII 528 - YEL				
12	1	418212	PLATE, 3/16 - TARP SWITCH MOUNT BRACKET - UPII 530				
13	16	250400	NUT, FLANGE - 3/8 UNC PL				
14	4	250210	BOLT, U-SQ - 3/4 UNC X 6 ID X 6 IN				
15	16	250036	BOLT, HEX 3/8 X 1 IN GR5 PL				
16	1	414350	ASSY, RAIL - REINFORCEMENT FRM - SSG540 - BLK				
17	1	414360	ASSY, RAIL - REINFORCEMENT FRM - SSG540 - BLK				
18	2	408490-8	ASSY, RAIL - HEAVY MAIN FRM - SXG550 - BLK				
19	1	405991	ASSY, REAR AXLE - SXG555 - DUAL 710/70R38 - BLK				
20	2	250202	BOLT, U-SQ - 3/4 UNC X 8 ID X 8 IN - 2 IN THD - GR8 PL				
21	2	250231	BOLT, U-SQ - 3/4 UNC X 8 ID X 14 IN - 2 IN THD - GR8 PL				
22	6	250203	BOLT, U-SQ - 3/4 UNC X 4 ID X 18 IN -2 IN THD - GR8 PL				
23	6	400663	PLATE, BASE 3/4 IN - U-BOLT - BLK				
24	1	418178	BDL, FAN MOUNT - UP II - 528 BU TANK				
25	1	418192	BDL, WALKWAY - UPII 530				
26	8	406474	SHEET, FRMD 10 GA - LC SHIELD - ULTRAPRO II - 360 BU TANK - YEL				
27	1	418196	BDL, ULTRAPRO II - 530 BU TANK, LOAD CELLS, JUNCTION BOX, CABLE				
28	4	404973-1	SHEET, 10 GA - ROTATOR COVER				
29	16	250007	BOLT, HEX 7/8 X 2 1/2 UNC GR5 PL				
30	16	250553	WASHER, FLAT 7/8IN GR8 PL				
31	16	250452	NUT, HEX - 7/8 UNC PL				
32	2	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT				
33	1	412380-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				
34	2	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT				
35	16	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS				
36	10	412010	BDL, MAIN METER SECTION - ULTRAPRO II				
37	10	412050	BDL, UPPER METER SECTION - ULTRAPRO II				
38	10	412080-1	BDL, TRAY - TUBE SEED GUIDE - ULTRAPRO II				
39	1	412320-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				

UltraPro II 530 BU Tank
Part No. 418000

HARDWARE BAGS:

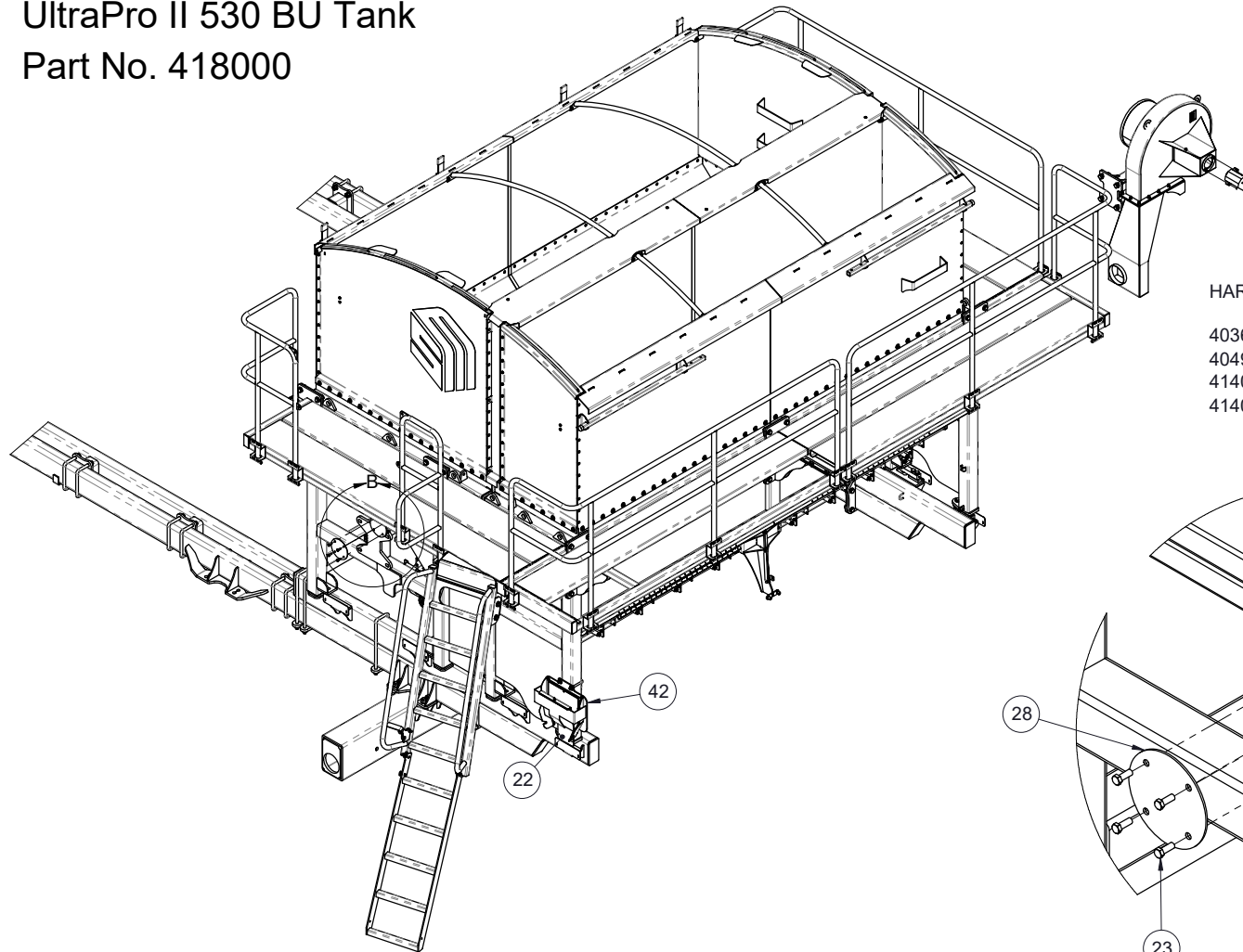
- 403684 - HOSE HOLDER
- 404975 - TURNING PIPE
- 414002 - SUBRAILS MNT
- 414003 - REINFORCEMENT RAIL



UltraPro II 530 BU Tank

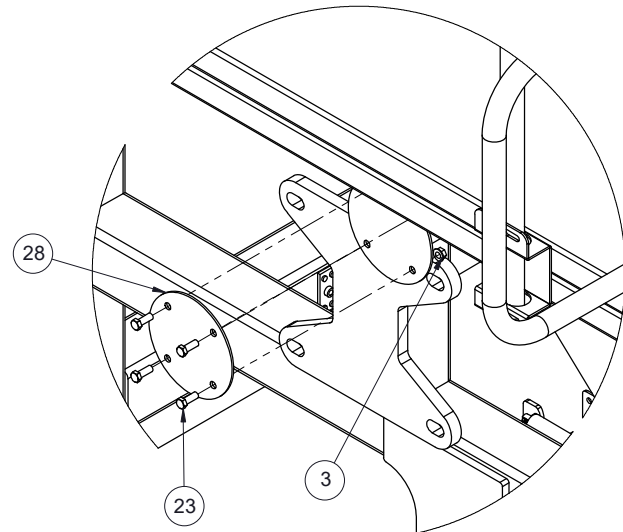
Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	418071-1	WELD, UPII 530 - CT - SUBRAIL RH	40	2	406807	BDL, TANK - LOWER BRACE - METER DRIVE
2	1	418072-1	WELD, UPII 530 - CT - SUBRAIL LH	41	2	406808	BDL, TANK - UPPER BRACE - METER DRIVE
3	2	259115	SM ICON 28"	42	1	406620	BDL, TRAYS AND GATES - ULTRAPRO II - 360 BU TANK
4	20	250209	BOLT, U-SQ - 3/4 UNC X 8 ID X 6 IN - 2 IN THD - GR8 PL	43	1	412130-1	SHEET, 10 GA - AIR CHAMBER ORIFICE - ULTRAPRO II
5	76	250451	NUT, HEX 3/4 UNC GR5 PL				
6	84	250552	WASHER, FLAT 3/4IN GR8 PL				
7	8	250003	BOLT, HEX 3/4 X 2 1/2 UNC GR5 PL				
8	1	418056	ASSY, TANK - FRONT - ULTRAPRO II - 528 BU				
9	1	418047	ASSY, TANK - REAR - ULTRAPRO II - 163 BU				
10	1	406471-1	BDL, AIR/ELEC CONTROL HOUSING - ULTRAPRO II - 540 BU TANK				
11	2	418157	WELD - SPLASH GUARD TANK - UPII 528 - YEL				
12	1	418212	PLATE, 3/16 - TARP SWITCH MOUNT BRACKET - UPII 530				
13	16	250400	NUT, FLANGE - 3/8 UNC PL				
14	4	250210	BOLT, U-SQ - 3/4 UNC X 6 ID X 6 IN				
15	16	250036	BOLT, HEX 3/8 X 1 IN GR5 PL				
16	1	414350	ASSY, RAIL - REINFORCEMENT FRM - SSG540 - BLK				
17	1	414360	ASSY, RAIL - REINFORCEMENT FRM - SSG540 - BLK				
18	2	408490-8	ASSY, RAIL - HEAVY MAIN FRM - SXG550 - BLK				
19	1	405991	ASSY, REAR AXLE - SXG555 - DUAL 710/70R38 - BLK				
20	2	250202	BOLT, U-SQ - 3/4 UNC X 8 ID X 8 IN - 2 IN THD - GR8 PL				
21	2	250231	BOLT, U-SQ - 3/4 UNC X 8 ID X 14 IN - 2 IN THD - GR8 PL				
22	6	250203	BOLT, U-SQ - 3/4 UNC X 4 ID X 18 IN -2 IN THD - GR8 PL				
23	6	400663	PLATE, BASE 3/4 IN - U-BOLT - BLK				
24	1	418178	BDL, FAN MOUNT - UP II - 528 BU TANK				
25	1	418192	BDL, WALKWAY - UPII 530				
26	8	406474	SHEET, FRMD 10 GA - LC SHIELD - ULTRAPRO II - 360 BU TANK - YEL				
27	1	418196	BDL, ULTRAPRO II - 530 BU TANK, LOAD CELLS, JUNCTION BOX, CABLE				
28	4	404973-1	SHEET, 10 GA - ROTATOR COVER				
29	16	250007	BOLT, HEX 7/8 X 2 1/2 UNC GR5 PL				
30	16	250553	WASHER, FLAT 7/8IN GR8 PL				
31	16	250452	NUT, HEX - 7/8 UNC PL				
32	2	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT				
33	1	412380-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				
34	2	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT				
35	16	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS				
36	10	412010	BDL, MAIN METER SECTION - ULTRAPRO II				
37	10	412050	BDL, UPPER METER SECTION - ULTRAPRO II				
38	10	412080-1	BDL, TRAY - TUBE SEED GUIDE - ULTRAPRO II				
39	1	412320-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				

UltraPro II 530 BU Tank
Part No. 418000



HARDWARE BAGS:

- 403684 - HOSE HOLDER
- 404975 - TURNING PIPE
- 414002 - SUBRAILS MNT
- 414003 - REINFORCEMENT RAIL



DETAIL B
SCALE 1 : 8

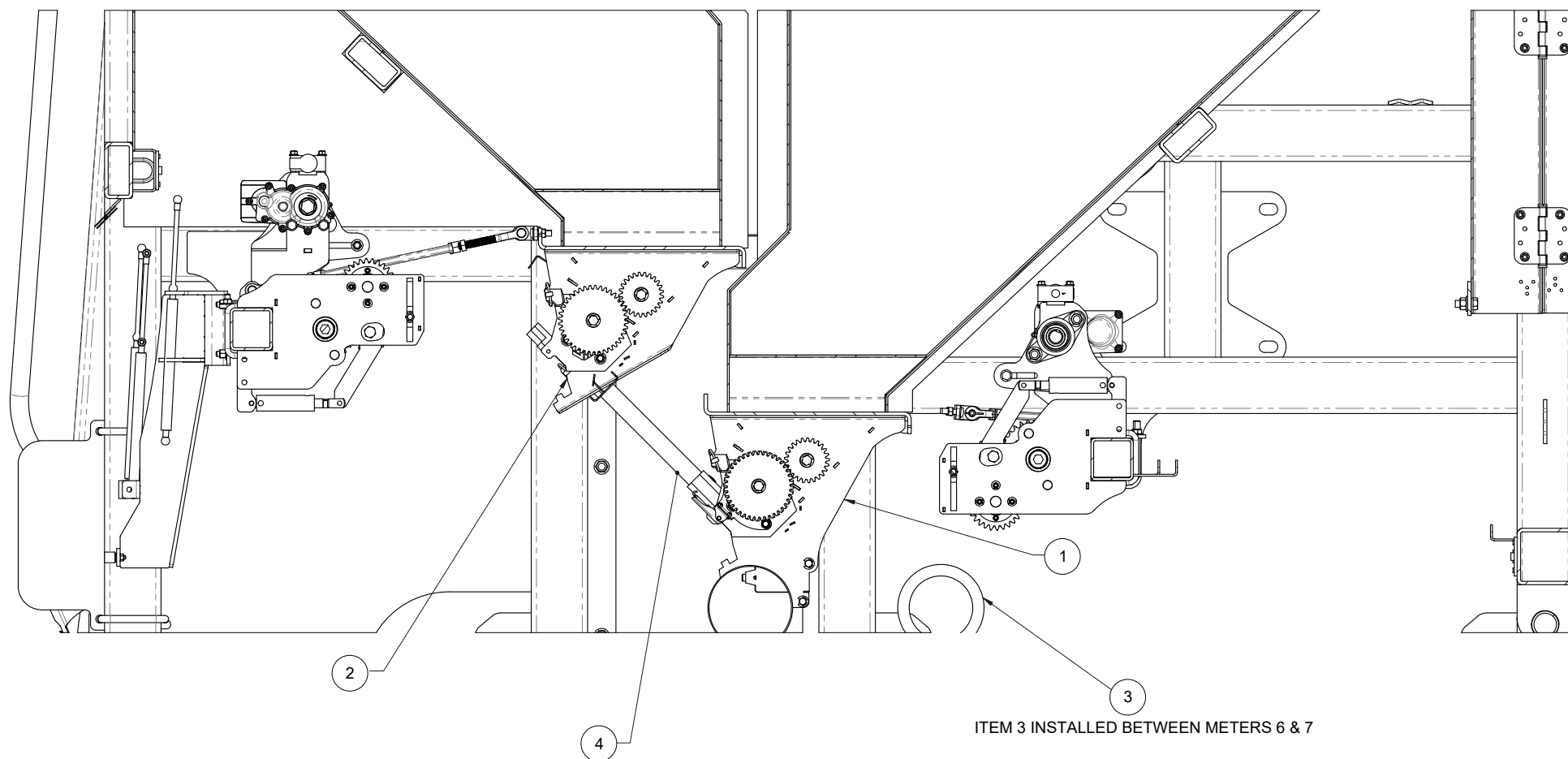
UltraPro II 530 BU Tank

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	412010	BDL, MAIN METER SECTION - ULTRAPRO II				
2	1	412050	BDL, UPPER METER SECTION - ULTRAPRO II				
3	1	412130	SHEET, 10 GA - AIR CHAMBER ORIFICE - ULTRAPRO II				
4	1	412080-1	BDL, TRAY - TUBE SEED GUIDE - ULTRAPRO II				

UltraPro II 530 BU Tank
Part No. 418000

SEED TANK

FERTILIZER TANK

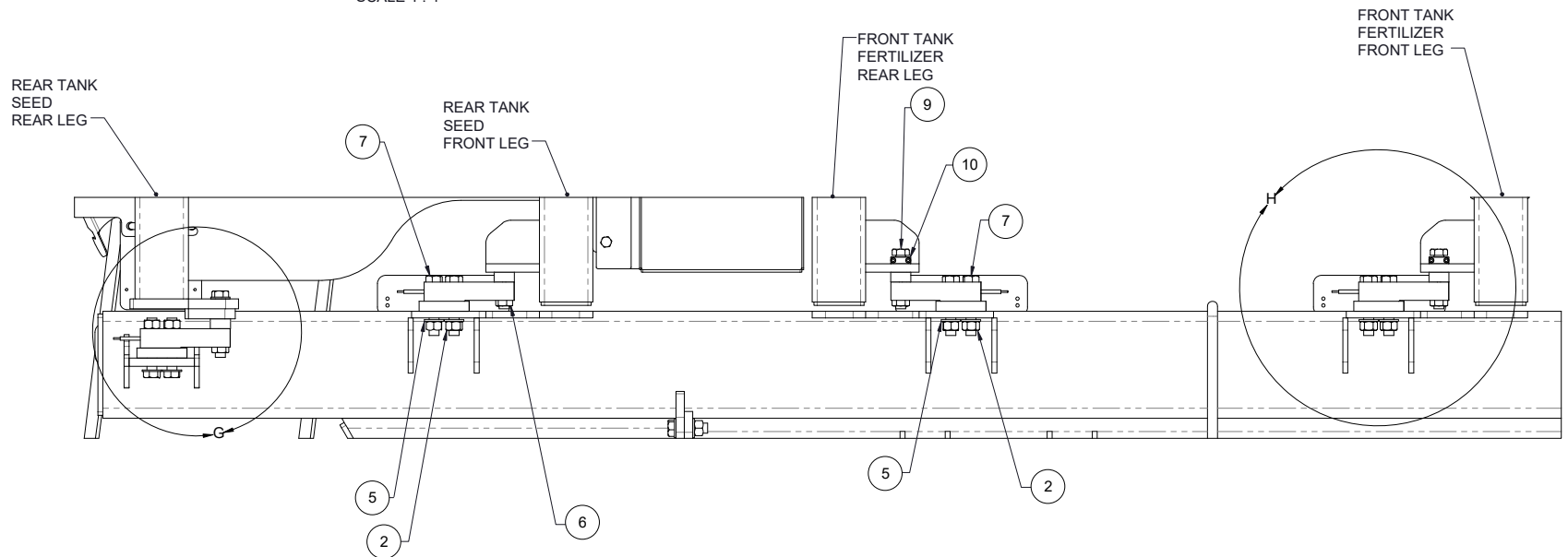
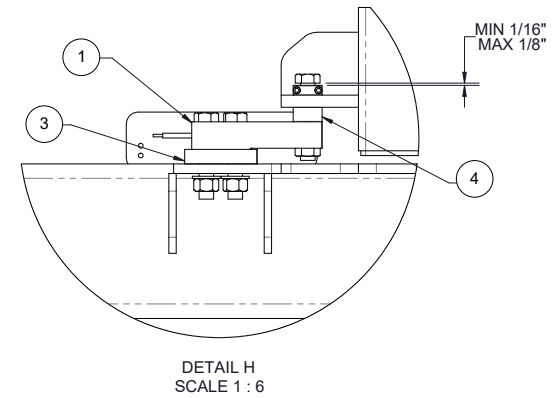
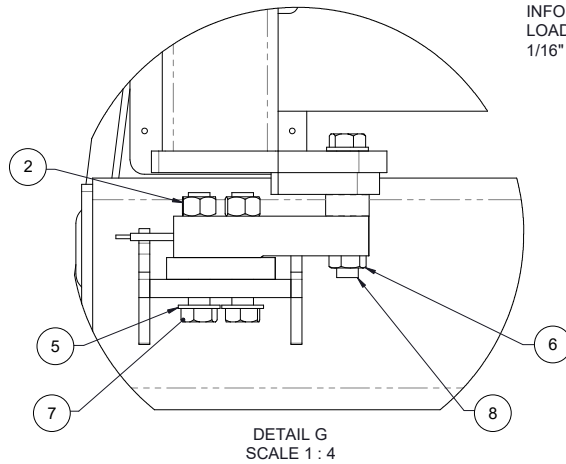


UltraPro II 530 BU Tank Load Cell Detail

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	270173	LOAD CELL - SCALE TEC - 1.5 SB SS 3MV/V DT-06				
2	1	250451	NUT, HEX 3/4 UNC GR5 PL				
3	1	403848	PLATE, SPACER 3/4 IN - AIR CART CRADLE MOUNT				
4	1	403849	BUSH, 1.500 OD X .75 ID X 3/4 IN				
5	1	250552	WASHER, FLAT 3/4IN GR8 PL				
6	1	250468	NUT, JAM - 3/4-16 UNF - PL				
7	1	250025	BOLT, HEX 3/4 X 4 UNC GR5 PL				
8	1	250126	BOLT, HEX 3/4 X 4 1/2 UNF GR5 PL				
9	1	250094	BOLT, HEX 3/4 X 4 UNF GR5 PL				
10	1	250690	COLLAR, SPLIT 3/4 IN - LOAD CELL SPACER				

UltraPro II 530 BU Tank - Load Cell Detail
Part No. 418000

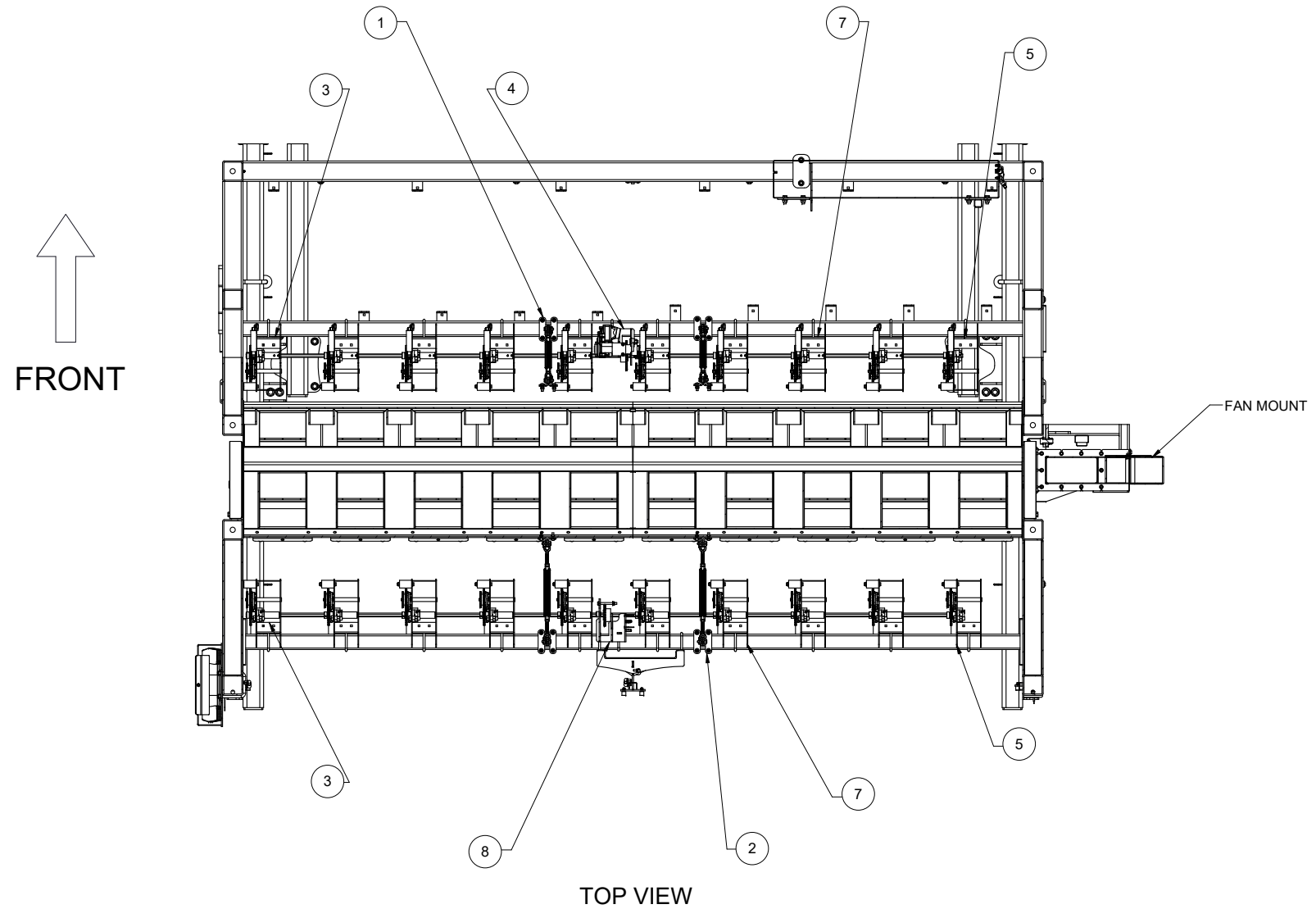
INFORMATION:
 LOAD CELL BOLTS SHOULD BE SLIGHTLY LOOSE TO TANK FOOT.
 1/16" TO 1/8" GAP IS ACCEPTABLE.



UltraPro II 530 BU Tank Drive Clusters

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	406807	BDL, TANK - LOWER BRACE - METER DRIVE				
2	1	406808	BDL, TANK - UPPER BRACE - METER DRIVE				
3	1	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT				
4	1	412320-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				
5	1	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT				
6	1	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT				
7	1	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS				
8	1	412380-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				

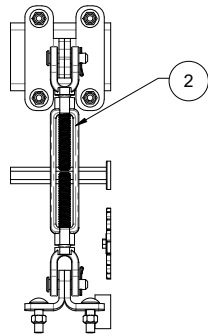
UltraPro II 530 BU Tank - Drive Clusters
Part No. 418000



UltraPro II 530 BU Tank Drive Cluster Locations

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	406807	BDL, TANK - LOWER BRACE - METER DRIVE				
2	1	406808	BDL, TANK - UPPER BRACE - METER DRIVE				
3	1	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT				
4	1	412320-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				
5	1	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT				
6	1	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT				
7	1	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS				
8	1	412380-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				

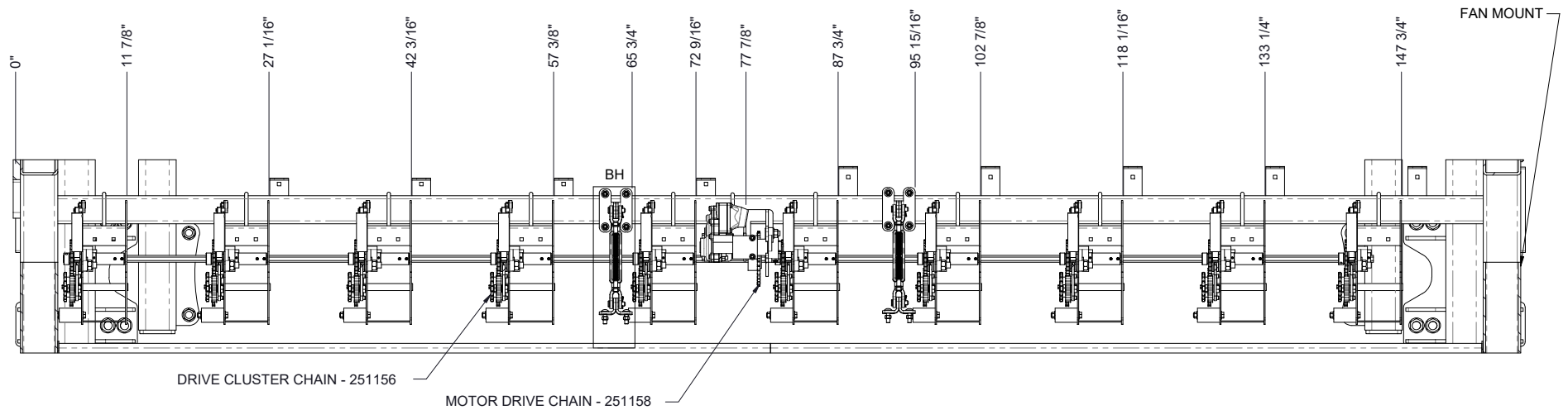
UltraPro II 530 BU Tank - Drive Cluster Locations Part No. 418000



DETAIL BH
SCALE 2 : 11



FRONT

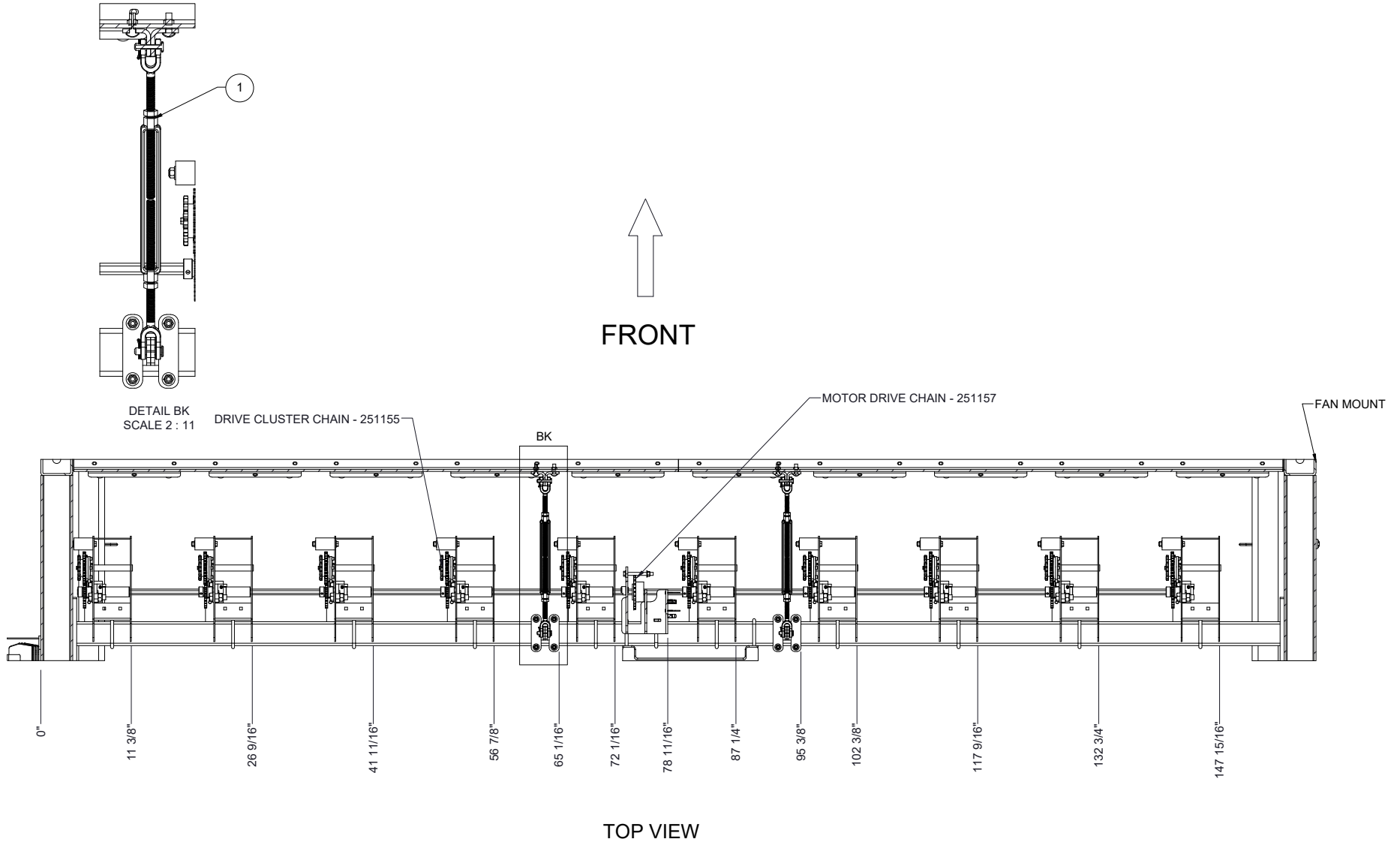


TOP VIEW

UltraPro II 530 BU Tank Canola Drive Cluster Locations

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	406807	BDL, TANK - LOWER BRACE - METER DRIVE				
2	1	406808	BDL, TANK - UPPER BRACE - METER DRIVE				
3	1	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT				
4	1	412320-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				
5	1	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT				
6	1	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT				
7	1	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS				
8	1	412380-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				

UltraPro II 530 BU Tank - Canola Tank Drive Cluster Locations Part No. 418000



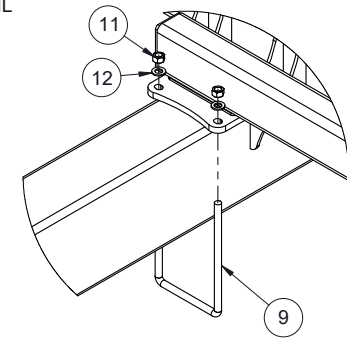
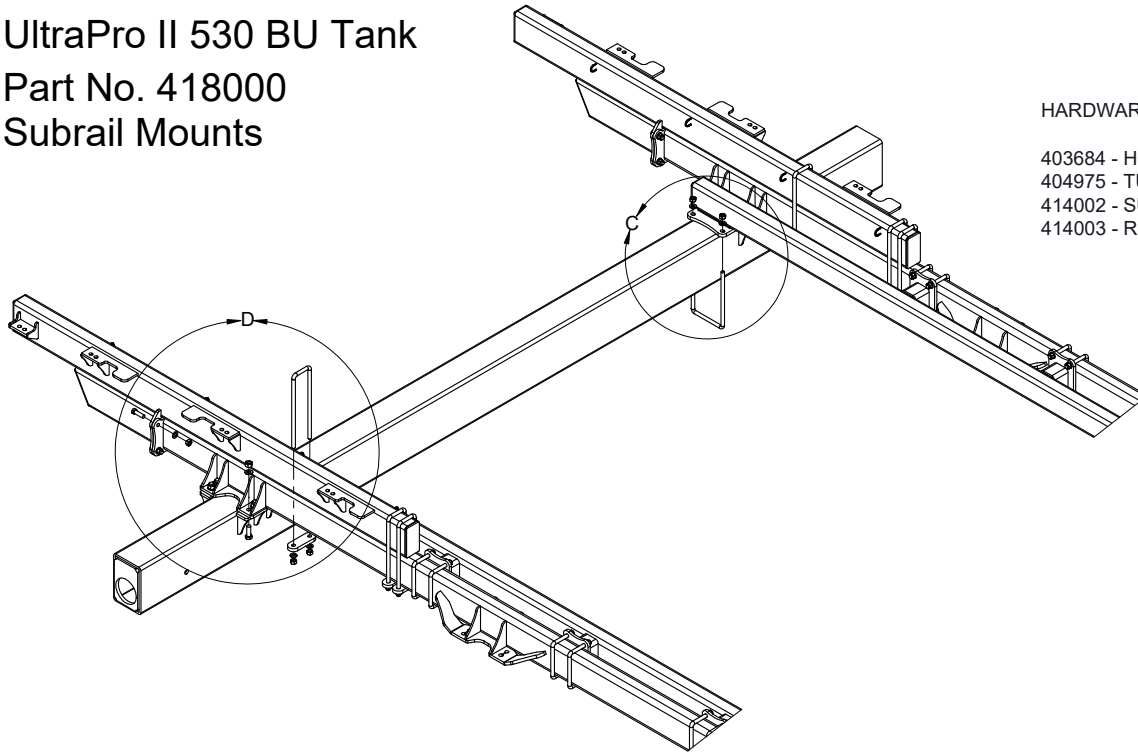
UltraPro II 530 BU Tank Subrail Mount

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	418071-1	WELD, UPII 530 - CT - SUBRAIL RH				
2	1	418072-1	WELD, UPII 530 - CT - SUBRAIL LH				
3	1	414350	ASSY, RAIL - REINFORCEMENT FRM - SSG540 - BLK				
4	1	414360	ASSY, RAIL - REINFORCEMENT FRM - SSG540 - BLK				
5	2	408490-8	ASSY, RAIL - HEAVY MAIN FRM - SXG550 - BLK				
6	1	405991	ASSY, REAR AXLE - SXG555 - DUAL 710/70R38 - BLK				
7	2	250202	BOLT, U-SQ - 3/4 UNC X 8 ID X 8 IN - 2 IN THD - GR8 PL				
8	20	250209	BOLT, U-SQ - 3/4 UNC X 8 ID X 6 IN - 2 IN THD - GR8 PL				
9	1	250231	BOLT, U-SQ - 3/4 UNC X 8 ID X 14 IN - 2 IN THD - GR8 PL				
10	4	250210	BOLT, U-SQ - 3/4 UNC X 6 ID X 6 IN				
11	74	250451	NUT, HEX 3/4 UNC GR5 PL				
12	82	250552	WASHER, FLAT 3/4IN GR8 PL				
13	6	250203	BOLT, U-SQ - 3/4 UNC X 4 ID X 18 IN -2 IN THD - GR8 PL				
14	6	400663	PLATE, BASE 3/4 IN - U-BOLT - BLK				
15	8	250003	BOLT, HEX 3/4 X 2 1/2 UNC GR5 PL				
16	16	250007	BOLT, HEX 7/8 X 2 1/2 UNC GR5 PL				
17	16	250553	WASHER, FLAT 7/8IN GR8 PL				
18	16	250452	NUT, HEX - 7/8 UNC PL				

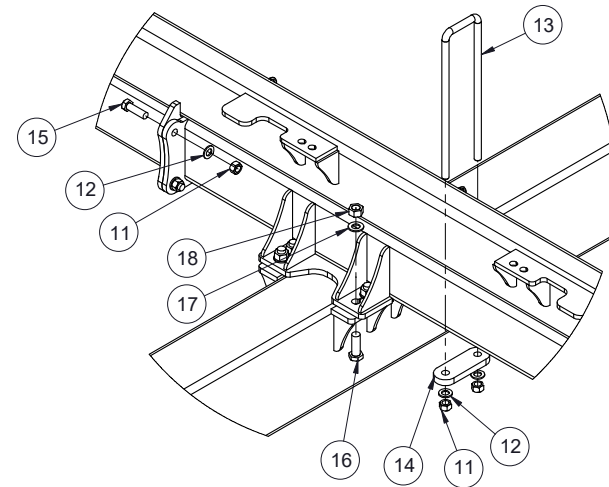
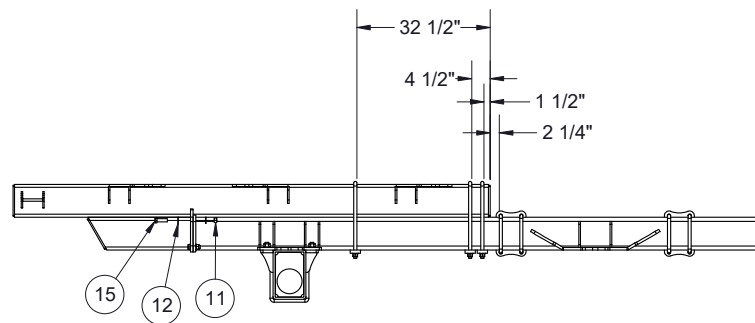
UltraPro II 530 BU Tank
Part No. 418000
Subrail Mounts

HARDWARE BAGS:

403684 - HOSE HOLDER
404975 - TURNING PIPE
414002 - SUBRAILS MNT
414003 - REINFORCEMENT RAIL



DETAIL C
SCALE 1 : 15

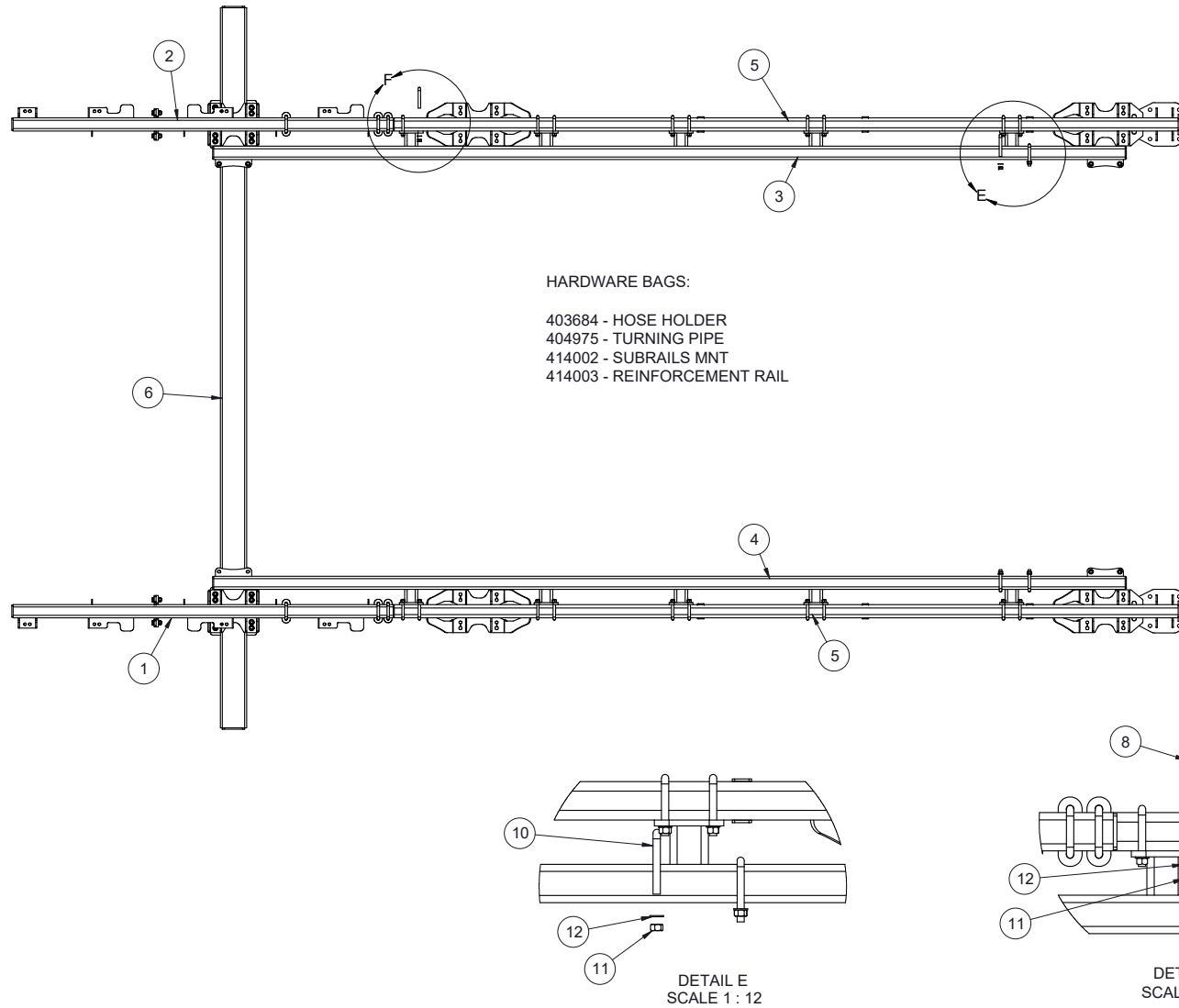


DETAIL D
SCALE 1 : 15

UltraPro II 530 BU Tank Subrail Mount

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	418071-1	WELD, UPII 530 - CT - SUBRAIL RH				
2	1	418072-1	WELD, UPII 530 - CT - SUBRAIL LH				
3	1	414350	ASSY, RAIL - REINFORCEMENT FRM - SSG540 - BLK				
4	1	414360	ASSY, RAIL - REINFORCEMENT FRM - SSG540 - BLK				
5	2	408490-8	ASSY, RAIL - HEAVY MAIN FRM - SXG550 - BLK				
6	1	405991	ASSY, REAR AXLE - SXG555 - DUAL 710/70R38 - BLK				
7	2	250202	BOLT, U-SQ - 3/4 UNC X 8 ID X 8 IN - 2 IN THD - GR8 PL				
8	20	250209	BOLT, U-SQ - 3/4 UNC X 8 ID X 6 IN - 2 IN THD - GR8 PL				
9	1	250231	BOLT, U-SQ - 3/4 UNC X 8 ID X 14 IN - 2 IN THD - GR8 PL				
10	4	250210	BOLT, U-SQ - 3/4 UNC X 6 ID X 6 IN				
11	74	250451	NUT, HEX 3/4 UNC GR5 PL				
12	82	250552	WASHER, FLAT 3/4IN GR8 PL				
13	6	250203	BOLT, U-SQ - 3/4 UNC X 4 ID X 18 IN -2 IN THD - GR8 PL				
14	6	400663	PLATE, BASE 3/4 IN - U-BOLT - BLK				
15	8	250003	BOLT, HEX 3/4 X 2 1/2 UNC GR5 PL				
16	16	250007	BOLT, HEX 7/8 X 2 1/2 UNC GR5 PL				
17	16	250553	WASHER, FLAT 7/8IN GR8 PL				
18	16	250452	NUT, HEX - 7/8 UNC PL				

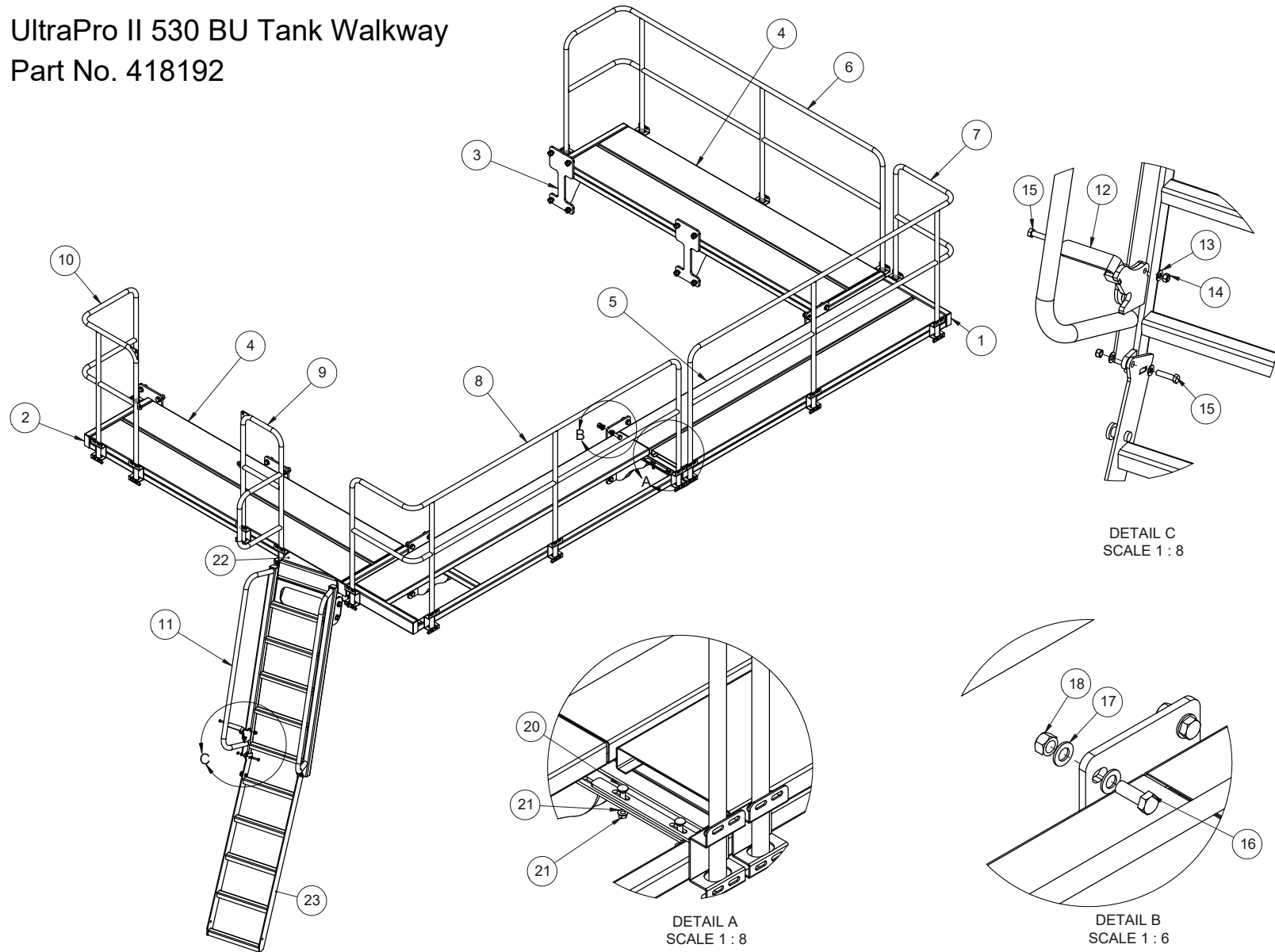
UltraPro II 530 BU Tank Subrail Mounts
Part No. 418000



UltraPro II 530 BU Tank Walkway

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	418087	WELD, PLATFORM REAR - UPII 528 - BLK				
2	1	418104	WELD, PLATFORM LEFT - UPII 528 - BLK				
3	1	418083	WELD, PLATFORM RIGHT - UPII 528 - BLK				
4	4	418085	GRATING, 2 X 12 IN - 98 1/4" IN STR				
5	4	418089	GRATING, 2 X 12 IN - 103 3/8" IN STR				
6	1	418107	WELD, RAILING FRONT RIGHT - UPII 528 - BLK				
7	1	418167	WELD, RAILING REAR RIGHT - UPII 528 - BLK				
8	1	418169	WELD, RAILING REAR LEFT - UPII 528 - BLK				
9	1	418122	WELD, RAILING MIDDLE LEFT - UPII 528 - BLK				
10	1	418115	WELD, RAILING FRONT LEFT - UPII 528 - BLK				
11	1	418125	ASSY, LADDER - WALKWAY - UPII 528 TANK - BLK				
12	1	402164	PLATE, 1/4 - LADDER LOCK - WALKWAY - SXX345 - BLK				
13	6	250557	WASHER, FLAT - 3/8 IN GR8 PL				
14	3	250503	NUT, LOCK - 3/8 UNC - STOVER - PL				
15	3	250071	BOLT, HEX 3/8 X 1 1/2 IN GR5 PL				
16	32	250014	BOLT, HEX 3/4 X 2 UNC GR5 PL				
17	64	250552	WASHER, FLAT 3/4IN GR8 PL				
18	32	250451	NUT, HEX 3/4 UNC GR5 PL				
19	16	417352-1	PLATE, 1/4 IN - PLATFORM HOLD DOWN - BLK				
20	32	250101	BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL				
21	32	250400	NUT, FLANGE - 3/8 UNC PL				
22	1	406532	Anti-Slip Tape - 4" x 60', Black - ULINE				
23	1	402535-1	ASSY, LADDER - FLIP - PRODUCT TANK - BLK				

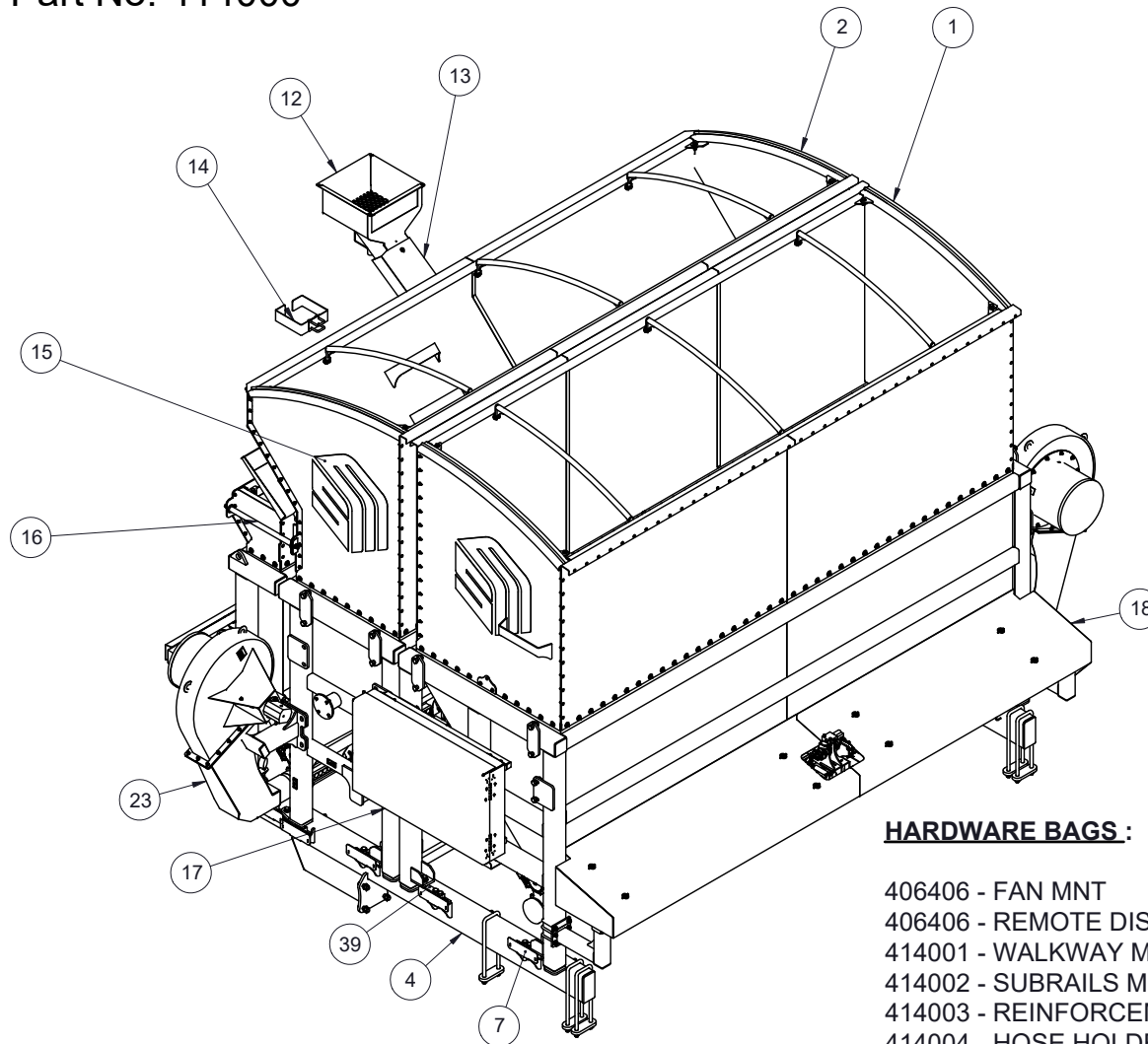
UltraPro II 530 BU Tank Walkway
Part No. 418192



UltraPro II 550 BU Tank

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	414010	BDL, TANK - FRONT - ULTRAPRO II - 540 BU	40	3	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT
2	1	414100-1	BDL, TANK - MIDDLE - ULTRAPRO II - 540 BU	41	3	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT
3	1	406480-2	BDL, TANK - REAR - ULTRAPRO II - 360 BU	42	24	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS
4	1	414170-2	ASSY, ULTRAPRO II - SUBRAIL RH 540 BU TANK	43	1	412380-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II
5	1	414180-2	ASSY, ULTRAPRO II - SUBRAIL LH 540 BU TANK	44	10	412080-1	BDL, TRAY - TUBE SEED GUIDE - ULTRAPRO II
6	46	250451	NUT, HEX 3/4 UNC GR5 PL	45	10	412050	BDL, UPPER METER SECTION - ULTRAPRO II
7	10	406474	SHEET, FRMD 10 GA - LC SHIELD - ULTRAPRO II - 360 BU TANK - YEL	46	20	250591	PIN, QUICK/LINCH - 1/4 X 1 1/2 IN EFF.
8	1	406620	BDL, TRAYS AND GATES - ULTRAPRO II - 360 BU TANK	47	2	412320-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II
9	2	406631	ASSY, LINKAGE - ULTRAPRO II - 360 BU TANK	48	10	412597	ASSY, SEED TUBE HOLD DOWN - 8 RUN
10	8	250555	WASHER, FLAT - 1/2 IN - GR8 - PL				
11	12	250450	NUT, HEX 1/2 UNC GR5 PL				
12	1	406706	ASSY, HOPPER - ULTRAPRO II - 360 BU TANK - YEL				
13	1	406715	ASSY, QUICK DISCONNECT - HOPPER - YEL				
14	2	406721	SHEET, FRMD 10GA - HOLDER PLATE - HOPPER - ULTRAPRO II - 360 BU - Y				
15	4	259115	SM ICON 28"				
16	2	720206	ASSY, TANK SPACER SMALL - DSR/UPII				
17	1	414300-1	BDL, AIR/ELEC CONTROL HOUSING - ULTRAPRO II - 540 BU TANK				
18	1	414544	ASSY, FRONT DRIVE MOUNT - UPII 550				
19	64	250552	WASHER, FLAT 3/4IN GR8 PL				
20	20	250400	NUT, FLANGE - 3/8 UNC PL				
21	6	404973-1	SHEET, 10 GA - ROTATOR COVER				
22	20	250036	BOLT, HEX 3/8 X 1 IN GR5 PL				
23	2	406404	BDL, FAN MOUNT - ULTRAPRO II - 360 BU TANK				
24	1	406720	GATE - HOPPER - ULTRAPRO I				
25	6	250003	BOLT, HEX 3/4 X 2 1/2 UNC GR5 PL				
26	28	250014	BOLT, HEX 3/4 X 2 UNC GR5 PL				
27	4	250557	WASHER, FLAT - 3/8 IN GR8 PL				
28	29	412010	BDL, MAIN METER SECTION - ULTRAPRO II				
29	2	250582	CAP, AIR CHAMBER - 6 IN - BLACK PVC				
30	2	406808	BDL, TANK - UPPER BRACE - METER DRIVE				
31	4	406807	BDL, TANK - LOWER BRACE - METER DRIVE				
32	2	412130	SHEET, 10 GA - AIR CHAMBER ORIFICE - ULTRAPRO II				
33	6	250203	BOLT, U-SQ - 3/4 UNC X 4 ID X 18 IN -2 IN THD - GR8 PL				
34	6	400663	PLATE, BASE 3/4 IN - U-BOLT - BLK				
35	1	250013	BOLT, HEX 1/2 X 1 1/4 IN GR5 PL				
36	2	250556	WASHER, FLAT - 1/2 IN - PL				
37	4	250453	NUT, HEX - 3/8 UNC PL				
38	2	250236	BOLT, U-SQ - 3/8 UNC X 2 ID X 3 IN - 2 IN THD - GR8 PL				
39	1	414410	BDL, LOAD CELL ADD ON - ULTRAPRO II - 540 BU TANK				

UltraPro II 550 BU Tank Part No. 414000



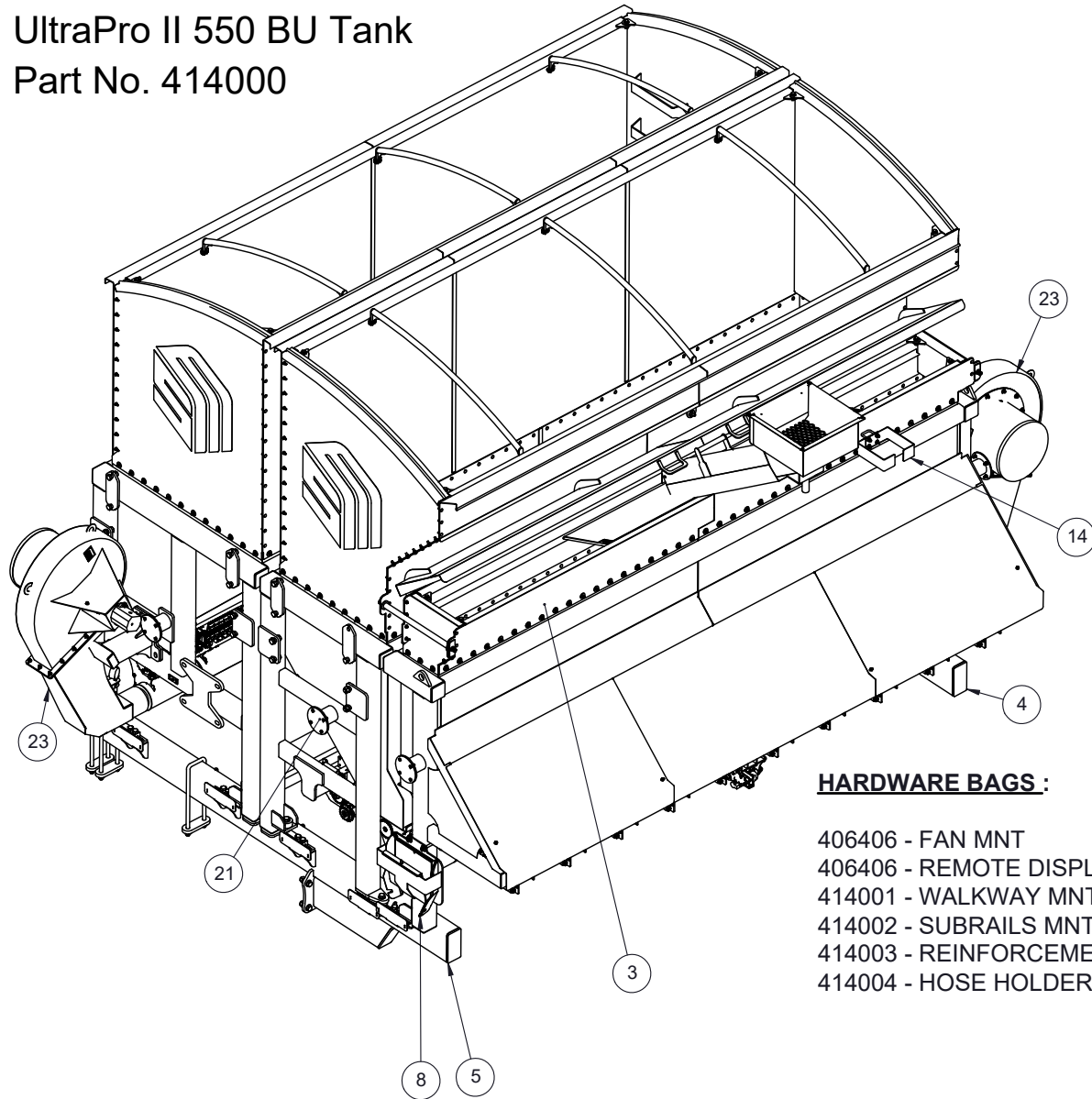
HARDWARE BAGS :

406406 - FAN MNT
406406 - REMOTE DISPLAY BOX
414001 - WALKWAY MNT
414002 - SUBRAILS MNT
414003 - REINFORCEMENT RAIL
414004 - HOSE HOLDER
404974 - TURNING PIPE

UltraPro II 550 BU Tank

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	414010	BDL, TANK - FRONT - ULTRAPRO II - 540 BU	40	3	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT
2	1	414100-1	BDL, TANK - MIDDLE - ULTRAPRO II - 540 BU	41	3	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT
3	1	406480-2	BDL, TANK - REAR - ULTRAPRO II - 360 BU	42	24	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS
4	1	414170-2	ASSY, ULTRAPRO II - SUBRAIL RH 540 BU TANK	43	1	412380-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II
5	1	414180-2	ASSY, ULTRAPRO II - SUBRAIL LH 540 BU TANK	44	10	412080-1	BDL, TRAY - TUBE SEED GUIDE - ULTRAPRO II
6	46	250451	NUT, HEX 3/4 UNC GR5 PL	45	10	412050	BDL, UPPER METER SECTION - ULTRAPRO II
7	10	406474	SHEET, FRMD 10 GA - LC SHIELD - ULTRAPRO II - 360 BU TANK - YEL	46	20	250591	PIN, QUICK/LINCH - 1/4 X 1 1/2 IN EFF.
8	1	406620	BDL, TRAYS AND GATES - ULTRAPRO II - 360 BU TANK	47	2	412320-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II
9	2	406631	ASSY, LINKAGE - ULTRAPRO II - 360 BU TANK	48	10	412597	ASSY, SEED TUBE HOLD DOWN - 8 RUN
10	8	250555	WASHER, FLAT - 1/2 IN - GR8 - PL				
11	12	250450	NUT, HEX 1/2 UNC GR5 PL				
12	1	406706	ASSY, HOPPER - ULTRAPRO II - 360 BU TANK - YEL				
13	1	406715	ASSY, QUICK DISCONNECT - HOPPER - YEL				
14	2	406721	SHEET, FRMD 10GA - HOLDER PLATE - HOPPER - ULTRAPRO II - 360 BU - Y				
15	4	259115	SM ICON 28"				
16	2	720206	ASSY, TANK SPACER SMALL - DSR/UPII				
17	1	414300-1	BDL, AIR/ELEC CONTROL HOUSING - ULTRAPRO II - 540 BU TANK				
18	1	414544	ASSY, FRONT DRIVE MOUNT - UPII 550				
19	64	250552	WASHER, FLAT 3/4IN GR8 PL				
20	20	250400	NUT, FLANGE - 3/8 UNC PL				
21	6	404973-1	SHEET, 10 GA - ROTATOR COVER				
22	20	250036	BOLT, HEX 3/8 X 1 IN GR5 PL				
23	2	406404	BDL, FAN MOUNT - ULTRAPRO II - 360 BU TANK				
24	1	406720	GATE - HOPPER - ULTRAPRO I				
25	6	250003	BOLT, HEX 3/4 X 2 1/2 UNC GR5 PL				
26	28	250014	BOLT, HEX 3/4 X 2 UNC GR5 PL				
27	4	250557	WASHER, FLAT - 3/8 IN GR8 PL				
28	29	412010	BDL, MAIN METER SECTION - ULTRAPRO II				
29	2	250582	CAP, AIR CHAMBER - 6 IN - BLACK PVC				
30	2	406808	BDL, TANK - UPPER BRACE - METER DRIVE				
31	4	406807	BDL, TANK - LOWER BRACE - METER DRIVE				
32	2	412130	SHEET, 10 GA - AIR CHAMBER ORIFICE - ULTRAPRO II				
33	6	250203	BOLT, U-SQ - 3/4 UNC X 4 ID X 18 IN -2 IN THD - GR8 PL				
34	6	400663	PLATE, BASE 3/4 IN - U-BOLT - BLK				
35	1	250013	BOLT, HEX 1/2 X 1 1/4 IN GR5 PL				
36	2	250556	WASHER, FLAT - 1/2 IN - PL				
37	4	250453	NUT, HEX - 3/8 UNC PL				
38	2	250236	BOLT, U-SQ - 3/8 UNC X 2 ID X 3 IN - 2 IN THD - GR8 PL				
39	1	414410	BDL, LOAD CELL ADD ON - ULTRAPRO II - 540 BU TANK				

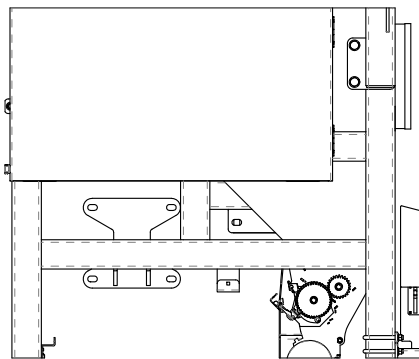
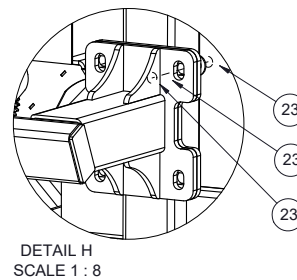
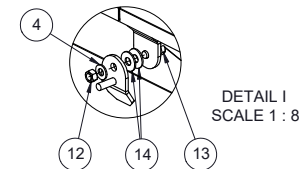
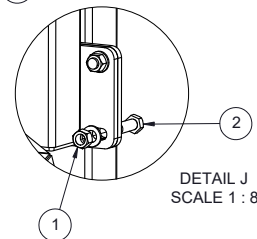
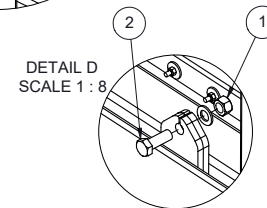
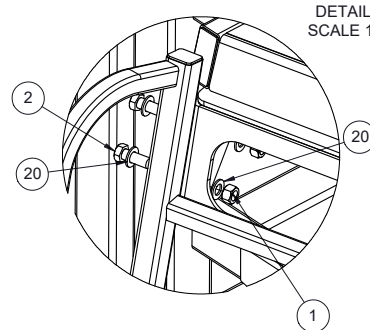
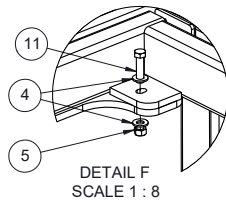
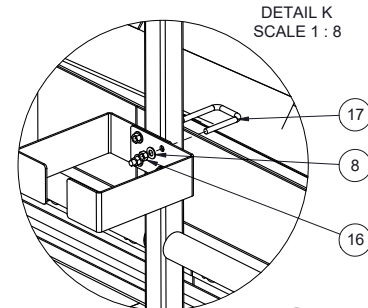
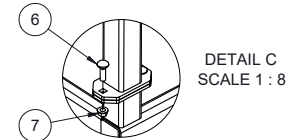
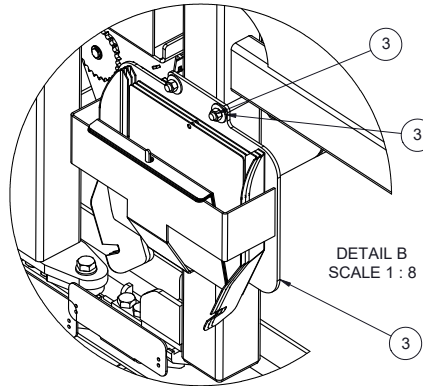
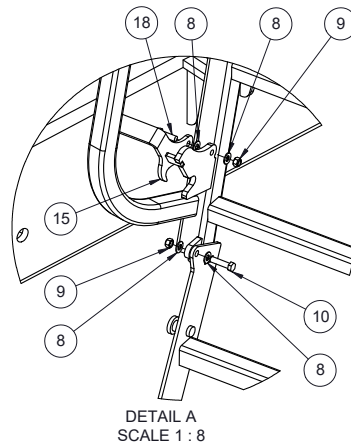
UltraPro II 550 BU Tank
Part No. 414000



UltraPro II 550 BU Tank

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	95	250451	NUT, HEX 3/4 UNC GR5 PL	40	10	412080-1	BDL, TRAY - TUBE SEED GUIDE - ULTRAPRO II
2	36	250014	BOLT, HEX 3/4 X 2 UNC GR5 PL	41	10	412050	BDL, UPPER METER SECTION - ULTRAPRO II
3	1	406620	BDL, TRAYS AND GATES - ULTRAPRO II - 360 BU TANK	42	20	250591	PIN, QUICK/LINCH - 1/4 X 1 1/2 IN EFF.
4	19	250555	WASHER, FLAT - 1/2 IN - GR8 - PL	43	18	250209	BOLT, U-SQ - 3/4 UNC X 8 ID X 6 IN - 2 IN THD - GR8 PL
5	21	250450	NUT, HEX 1/2 UNC GR5 PL	44	10	412597	ASSY, SEED TUBE HOLD DOWN - 8 RUN
6	30	250101	BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL				
7	50	250400	NUT, FLANGE - 3/8 UNC PL				
8	10	250557	WASHER, FLAT - 3/8 IN GR8 PL				
9	3	250503	NUT, LOCK - 3/8 UNC - STOVER - PL				
10	2	250071	BOLT, HEX 3/8 X 1 1/2 IN GR5 PL				
11	1	250048	BOLT, HEX 1/2 X 2 IN GR5 PL				
12	1	250504	NUT, LOCK - 1/2 UNC - STOVER - PL				
13	1	250013	BOLT, HEX 1/2 X 1 1/4 IN GR5 PL				
14	2	250556	WASHER, FLAT - 1/2 IN - PL				
15	1	402164	PLATE, 1/4 - LADDER LOCK - WALKWAY - SXX345 - BLK				
16	4	250453	NUT, HEX - 3/8 UNC PL				
17	2	250236	BOLT, U-SQ - 3/8 UNC X 2 ID X 3 IN - 2 IN THD - GR8 PL				
18	1	250019	BOLT, HEX 3/8 X 1 1/4 IN GR5 PL				
19	2	720206	ASSY, TANK SPACER SMALL - DSR/UPII				
20	121	250552	WASHER, FLAT 3/4IN GR8 PL				
21	6	404973-1	SHEET, 10 GA - ROTATOR COVER				
22	20	250036	BOLT, HEX 3/8 X 1 IN GR5 PL				
23	2	406404	BDL, FAN MOUNT - ULTRAPRO II - 360 BU TANK				
24	1	406631	ASSY, LINKAGE - ULTRAPRO II - 360 BU TANK				
25	1	406720	GATE - HOPPER - ULTRAPRO I				
26	6	250003	BOLT, HEX 3/4 X 2 1/2 UNC GR5 PL				
27	3	408490-7	ASSY, RAIL - HEAVY MAIN FRM - SXG550 - BLK				
28	1	405991	ASSY, REAR AXLE - SXG555 - DUAL 710/70R38 - BLK				
29	1	406532	Anti-Slip Tape - 4" x 60', Black - ULINE				
30	28	412010	BDL, MAIN METER SECTION - ULTRAPRO II				
31	2	250582	CAP, AIR CHAMBER - 6 IN - BLACK PVC				
32	2	406808	BDL, TANK - UPPER BRACE - METER DRIVE				
33	4	406807	BDL, TANK - LOWER BRACE - METER DRIVE				
34	2	412130	SHEET, 10 GA - AIR CHAMBER ORIFICE - ULTRAPRO II				
35	1	414410	BDL, LOAD CELL ADD ON - ULTRAPRO II - 540 BU TANK				
36	3	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT				
37	3	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT				
38	24	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS				
39	1	412320-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				

UltraPro II 550 BU Tank
Part No. 414000



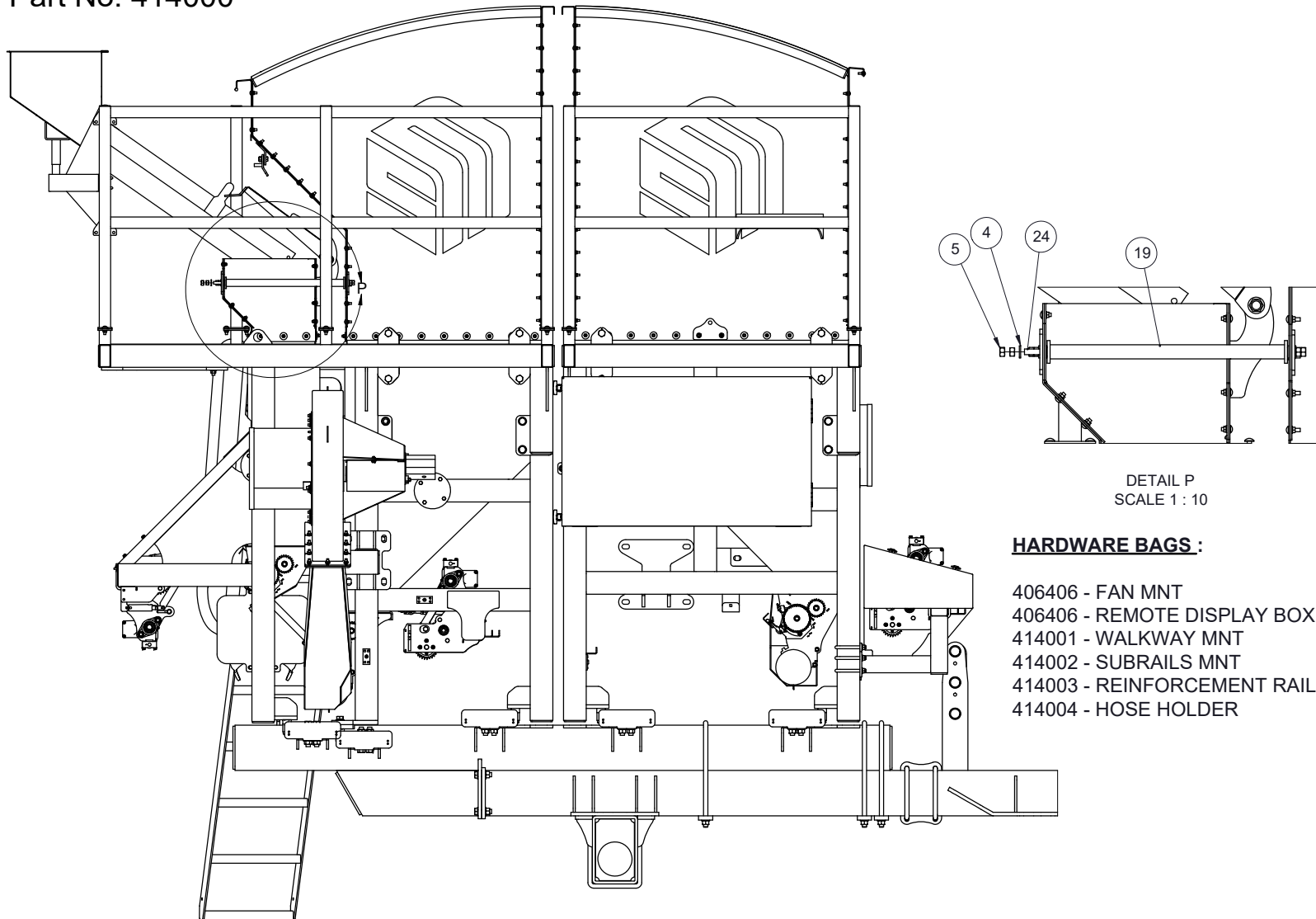
HARDWARE BAGS :

- 406406 - FAN MNT
- 406406 - REMOTE DISPLAY BOX
- 414001 - WALKWAY MNT
- 414002 - SUBRAILS MNT
- 414003 - REINFORCEMENT RAIL
- 414004 - HOSE HOLDER

UltraPro II 550 BU Tank

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	95	250451	NUT, HEX 3/4 UNC GR5 PL	40	10	412080-1	BDL, TRAY - TUBE SEED GUIDE - ULTRAPRO II
2	36	250014	BOLT, HEX 3/4 X 2 UNC GR5 PL	41	10	412050	BDL, UPPER METER SECTION - ULTRAPRO II
3	1	406620	BDL, TRAYS AND GATES - ULTRAPRO II - 360 BU TANK	42	20	250591	PIN, QUICK/LINCH - 1/4 X 1 1/2 IN EFF.
4	19	250555	WASHER, FLAT - 1/2 IN - GR8 - PL	43	18	250209	BOLT, U-SQ - 3/4 UNC X 8 ID X 6 IN - 2 IN THD - GR8 PL
5	21	250450	NUT, HEX 1/2 UNC GR5 PL	44	10	412597	ASSY, SEED TUBE HOLD DOWN - 8 RUN
6	30	250101	BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL				
7	50	250400	NUT, FLANGE - 3/8 UNC PL				
8	10	250557	WASHER, FLAT - 3/8 IN GR8 PL				
9	3	250503	NUT, LOCK - 3/8 UNC - STOVER - PL				
10	2	250071	BOLT, HEX 3/8 X 1 1/2 IN GR5 PL				
11	1	250048	BOLT, HEX 1/2 X 2 IN GR5 PL				
12	1	250504	NUT, LOCK - 1/2 UNC - STOVER - PL				
13	1	250013	BOLT, HEX 1/2 X 1 1/4 IN GR5 PL				
14	2	250556	WASHER, FLAT - 1/2 IN - PL				
15	1	402164	PLATE, 1/4 - LADDER LOCK - WALKWAY - SXX345 - BLK				
16	4	250453	NUT, HEX - 3/8 UNC PL				
17	2	250236	BOLT, U-SQ - 3/8 UNC X 2 ID X 3 IN - 2 IN THD - GR8 PL				
18	1	250019	BOLT, HEX 3/8 X 1 1/4 IN GR5 PL				
19	2	720206	ASSY, TANK SPACER SMALL - DSR/UPII				
20	121	250552	WASHER, FLAT 3/4IN GR8 PL				
21	6	404973-1	SHEET, 10 GA - ROTATOR COVER				
22	20	250036	BOLT, HEX 3/8 X 1 IN GR5 PL				
23	2	406404	BDL, FAN MOUNT - ULTRAPRO II - 360 BU TANK				
24	1	406631	ASSY, LINKAGE - ULTRAPRO II - 360 BU TANK				
25	1	406720	GATE - HOPPER - ULTRAPRO I				
26	6	250003	BOLT, HEX 3/4 X 2 1/2 UNC GR5 PL				
27	3	408490-7	ASSY, RAIL - HEAVY MAIN FRM - SXG550 - BLK				
28	1	405991	ASSY, REAR AXLE - SXG555 - DUAL 710/70R38 - BLK				
29	1	406532	Anti-Slip Tape - 4" x 60', Black - ULINE				
30	28	412010	BDL, MAIN METER SECTION - ULTRAPRO II				
31	2	250582	CAP, AIR CHAMBER - 6 IN - BLACK PVC				
32	2	406808	BDL, TANK - UPPER BRACE - METER DRIVE				
33	4	406807	BDL, TANK - LOWER BRACE - METER DRIVE				
34	2	412130	SHEET, 10 GA - AIR CHAMBER ORIFICE - ULTRAPRO II				
35	1	414410	BDL, LOAD CELL ADD ON - ULTRAPRO II - 540 BU TANK				
36	3	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT				
37	3	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT				
38	24	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS				
39	1	412320-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				

UltraPro II 550 BU Tank
Part No. 414000



DETAIL P
SCALE 1 : 10

HARDWARE BAGS :

- 406406 - FAN MNT
- 406406 - REMOTE DISPLAY BOX
- 414001 - WALKWAY MNT
- 414002 - SUBRAILS MNT
- 414003 - REINFORCEMENT RAIL
- 414004 - HOSE HOLDER

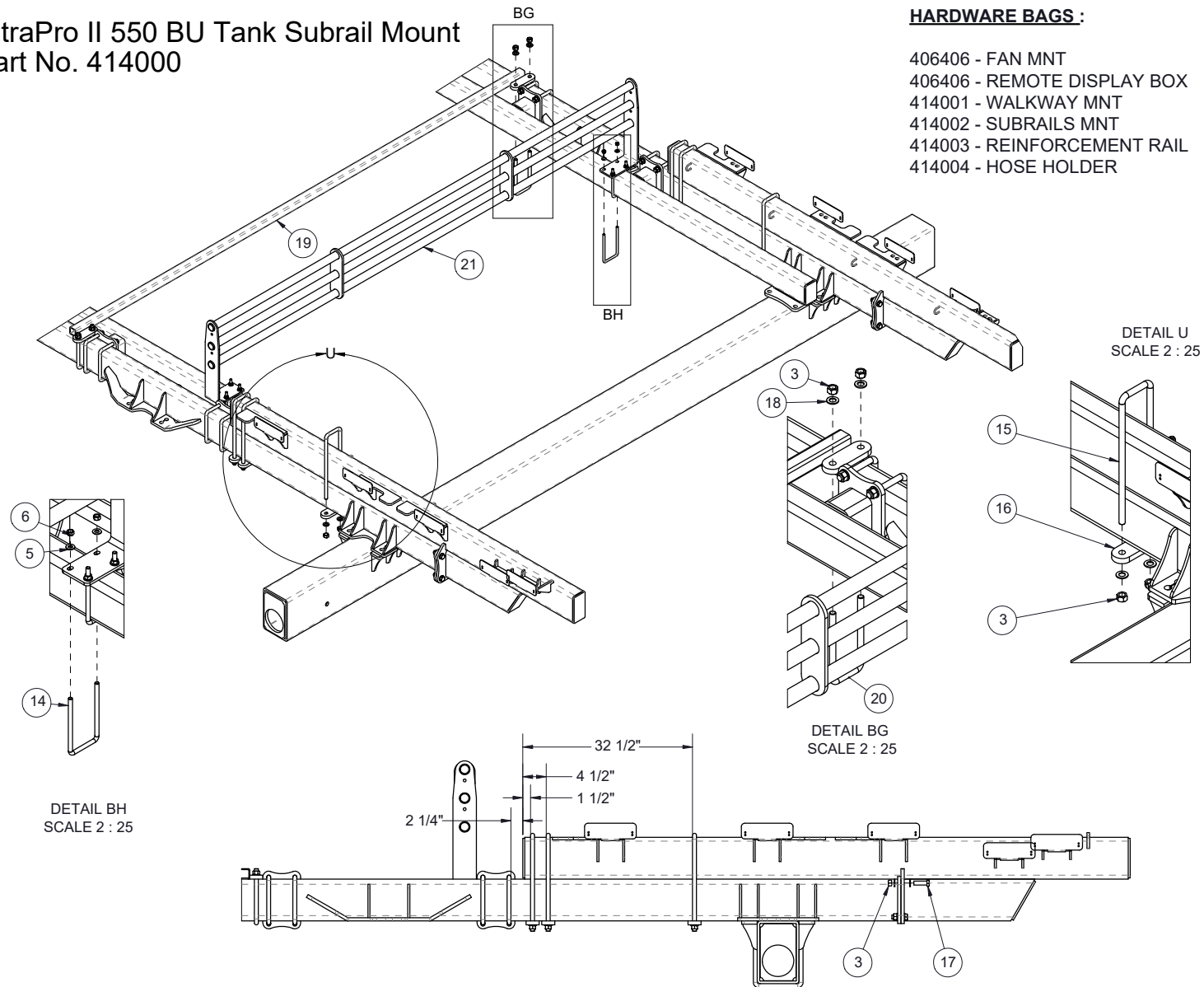
UltraPro II 550 BU Tank Subrail Mount

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	414170-2	ASSY, ULTRAPRO II - SUBRAIL RH 540 BU TANK				
2	1	414180-2	ASSY, ULTRAPRO II - SUBRAIL LH 540 BU TANK				
3	64	250451	NUT, HEX 3/4 UNC GR5 PL				
4	5	406474	SHEET, FRMD 10 GA - LC SHIELD - ULTRAPRO II - 360 BU TANK - YEL				
5	8	250555	WASHER, FLAT - 1/2 IN - GR8 - PL				
6	8	250450	NUT, HEX 1/2 UNC GR5 PL				
7	1	414350	ASSY, RAIL - REINFORCEMENT FRM - SSG540 - BLK				
8	1	414360	ASSY, RAIL - REINFORCEMENT FRM - SSG540 - BLK				
9	3	408490-7	ASSY, RAIL - HEAVY MAIN FRM - SXG550 - BLK				
10	1	405991	ASSY, REAR AXLE - SXG555 - DUAL 710/70R38 - BLK				
11	1	250202	BOLT, U-SQ - 3/4 UNC X 8 ID X 8 IN - 2 IN THD - GR8 PL				
12	20	250209	BOLT, U-SQ - 3/4 UNC X 8 ID X 6 IN - 2 IN THD - GR8 PL				
13	1	250231	BOLT, U-SQ - 3/4 UNC X 8 ID X 14 IN - 2 IN THD - GR8 PL				
14	4	250218	BOLT, U-SQ - 1/2 UNC X 4 ID X 8 IN - 2 IN THD - GR5 PL				
15	6	250203	BOLT, U-SQ - 3/4 UNC X 4 ID X 18 IN -2 IN THD - GR8 PL				
16	6	400663	PLATE, BASE 3/4 IN - U-BOLT - BLK				
17	8	250003	BOLT, HEX 3/4 X 2 1/2 UNC GR5 PL				
18	72	250552	WASHER, FLAT 3/4IN GR8 PL				
19	1	404324-1	ASSY, MAIN FRAME HOSE HOLDER - M-FOLD				
20	2	250206	BOLT, U-SQ - 3/4 UNC X 4 ID X 10 IN - 2 IN THD - GR8 PL				
21	1	414280-2	ASSY, HOSES HOLDER - ULTRAPRO II - 540 BU TANK - BLK				

**UltraPro II 550 BU Tank Subrail Mount
Part No. 414000**

HARDWARE BAGS :

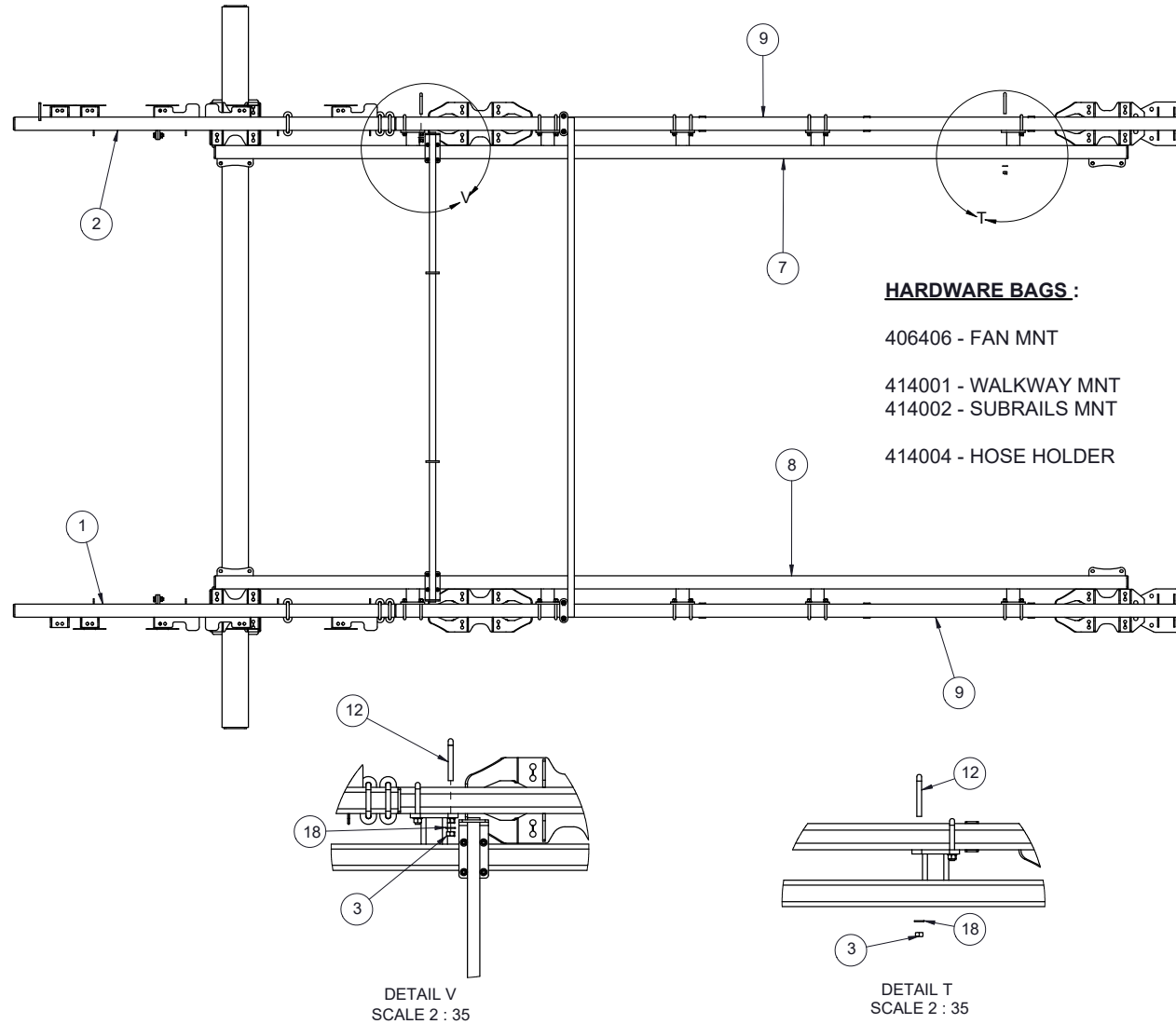
406406 - FAN MNT
406406 - REMOTE DISPLAY BOX
414001 - WALKWAY MNT
414002 - SUBRAILS MNT
414003 - REINFORCEMENT RAIL
414004 - HOSE HOLDER



UltraPro II 550 BU Tank Subrail Mount

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	414170-2	ASSY, ULTRAPRO II - SUBRAIL RH 540 BU TANK				
2	1	414180-2	ASSY, ULTRAPRO II - SUBRAIL LH 540 BU TANK				
3	64	250451	NUT, HEX 3/4 UNC GR5 PL				
4	5	406474	SHEET, FRMD 10 GA - LC SHIELD - ULTRAPRO II - 360 BU TANK - YEL				
5	8	250555	WASHER, FLAT - 1/2 IN - GR8 - PL				
6	8	250450	NUT, HEX 1/2 UNC GR5 PL				
7	1	414350	ASSY, RAIL - REINFORCEMENT FRM - SSG540 - BLK				
8	1	414360	ASSY, RAIL - REINFORCEMENT FRM - SSG540 - BLK				
9	3	408490-7	ASSY, RAIL - HEAVY MAIN FRM - SXG550 - BLK				
10	1	405991	ASSY, REAR AXLE - SXG555 - DUAL 710/70R38 - BLK				
11	1	250202	BOLT, U-SQ - 3/4 UNC X 8 ID X 8 IN - 2 IN THD - GR8 PL				
12	20	250209	BOLT, U-SQ - 3/4 UNC X 8 ID X 6 IN - 2 IN THD - GR8 PL				
13	1	250231	BOLT, U-SQ - 3/4 UNC X 8 ID X 14 IN - 2 IN THD - GR8 PL				
14	4	250218	BOLT, U-SQ - 1/2 UNC X 4 ID X 8 IN - 2 IN THD - GR5 PL				
15	6	250203	BOLT, U-SQ - 3/4 UNC X 4 ID X 18 IN -2 IN THD - GR8 PL				
16	6	400663	PLATE, BASE 3/4 IN - U-BOLT - BLK				
17	8	250003	BOLT, HEX 3/4 X 2 1/2 UNC GR5 PL				
18	72	250552	WASHER, FLAT 3/4IN GR8 PL				
19	1	404324-1	ASSY, MAIN FRAME HOSE HOLDER - M-FOLD				
20	2	250206	BOLT, U-SQ - 3/4 UNC X 4 ID X 10 IN - 2 IN THD - GR8 PL				
21	1	414280-2	ASSY, HOSES HOLDER - ULTRAPRO II - 540 BU TANK - BLK				

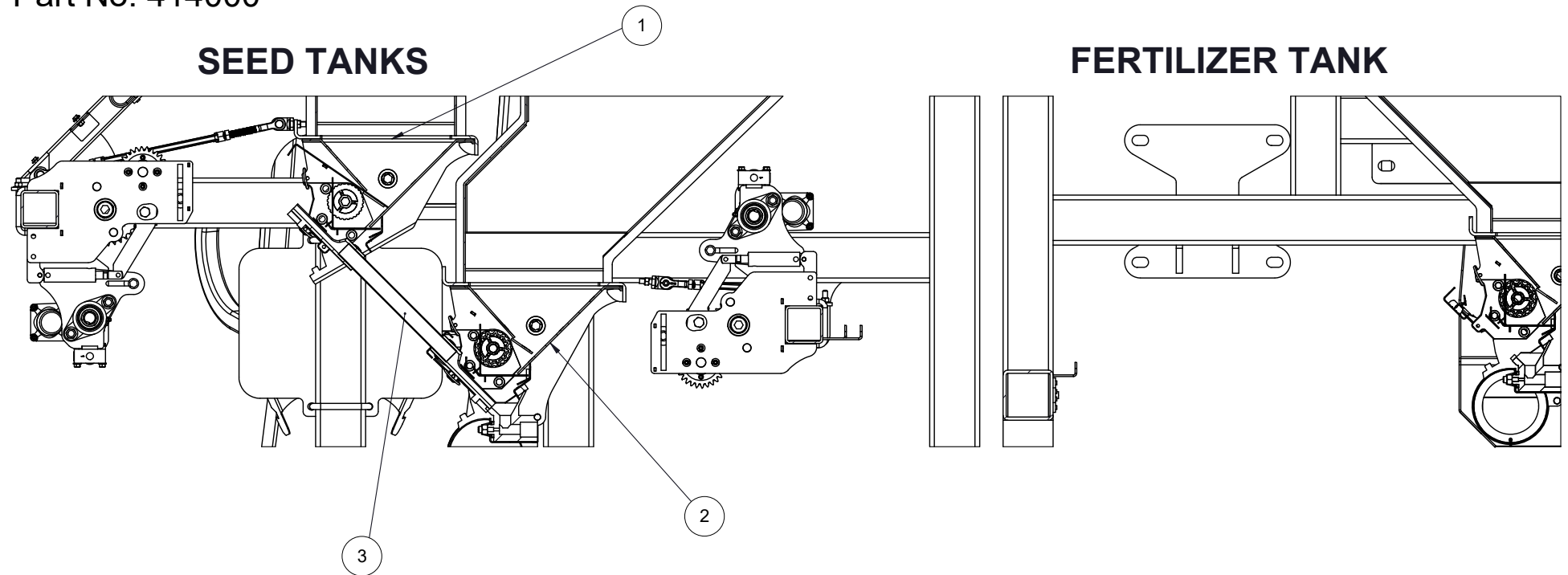
UltraPro II 550 BU Tank Subrail Mount
Part No. 414000



UltraPro II 530 BU Tank Meter Sections

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	412050	BDL, UPPER METER SECTION - ULTRAPRO II				
2	1	412010	BDL, MAIN METER SECTION - ULTRAPRO II				
3	1	412080-1	BDL, TRAY - TUBE SEED GUIDE - ULTRAPRO II				

UltraPro II 550 BU Meter Sections
Part No. 414000



SECTION AM-AM
 SCALE 1 : 10

UltraPro II 550 BU Tank Load Cell Detail

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	250690	COLLAR, SPLIT 3/4 IN - LOAD CELL SPACER				
2	1	250025	BOLT, HEX 3/4 X 4 UNC GR5 PL				
3	1	403849	BUSH, 1.500 OD X .75 ID X 3/4 IN				
4	1	270173	LOAD CELL - SCALE TEC - 1.5 SB SS 3MV/V DT-06				
5	1	403848	PLATE, SPACER 3/4 IN - AIR CART CRADLE MOUNT				
6	1	250552	WASHER, FLAT 3/4IN GR8 PL				
7	1	250451	NUT, HEX 3/4 UNC GR5 PL				
8	1	250094	BOLT, HEX 3/4 X 4 UNF GR5 PL				
9	1	250127	BOLT, HEX 3/4 X 5 UNF GR5 PL				
10	1	250126	BOLT, HEX 3/4 X 4 1/2 UNF GR5 PL				
11	1	406780	ISOLATOR - LOAD CELL- POLYURETHANE 70D				
12	1	250468	NUT, JAM - 3/4-16 UNF - PL				

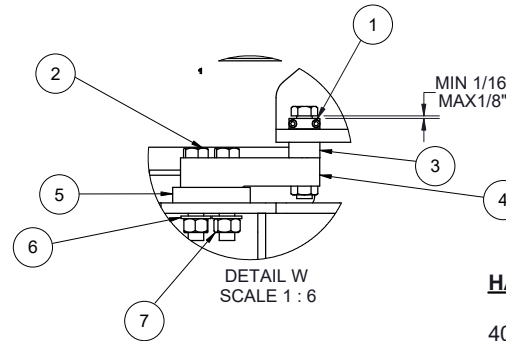
UltraPro II 550 BU Load Cell Detail Part No. 414000

INFORMATION :

LOAD CELL BOLTS SHOULD BE SLIGHTLY LOOSE TO TANK FOOT
1/16 TO 1/8" OF GAP IS ACCEPTABLE

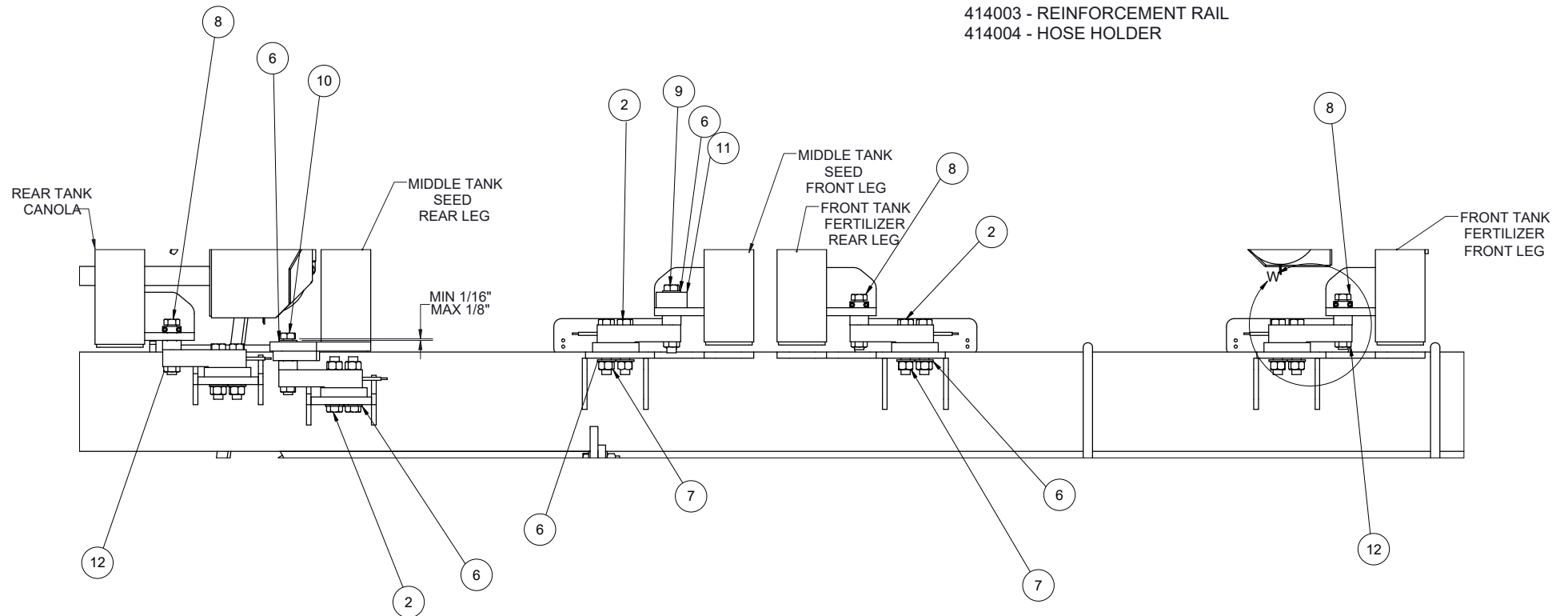
MIDDLE TANK - FRONT LEG :

BOLT SHOULD BE TIGHT TO
POLYURETHANE ISOLATOR



HARDWARE BAGS :

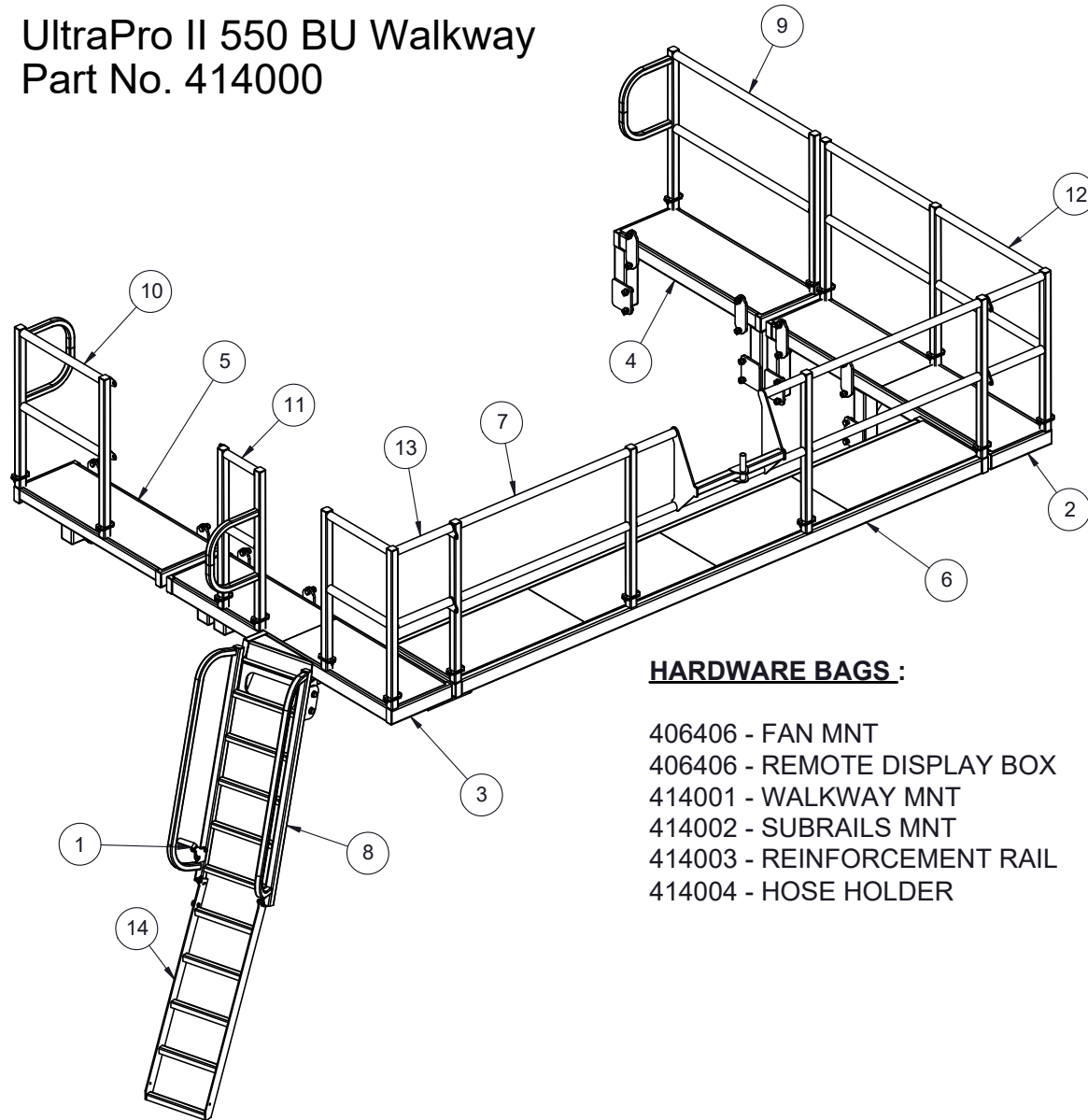
406406 - FAN MNT
406406 - REMOTE DISPLAY BOX
414001 - WALKWAY MNT
414002 - SUBRAILS MNT
414003 - REINFORCEMENT RAIL
414004 - HOSE HOLDER



UltraPro II 550 BU Tank Walkway

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	402164	PLATE, 1/4 - LADDER LOCK - WALKWAY - SXX345 - BLK				
2	1	414200	ASSY, WALKWAY RIGHT - BACK - ULTRAPRO II - 540 BU TANK - BLK				
3	1	414210	ASSY, WALKWAY LEFT - BACK - ULTRAPRO II - 540 BU TANK - BLK				
4	1	414220	ASSY, WALKWAY RIGHT - FRONT - ULTRAPRO II - 540 BU TANK - BLK				
5	1	414230	ASSY, WALKWAY LEFT - FRONT - ULTRAPRO II - 540 BU TANK - BLK				
6	1	406554-2	ASSY, MIDDLE WALKWAY - ULTRAPRO II - 360 BU TANK - BLK				
7	1	406705-1	ASSY, HAND RAIL MID WALKWAY - ULTRAPRO II - 360 BU TANK - BLK				
8	1	406603	ASSY, LADDER - WALKWAY - UPII 360 TANK - BLK				
9	1	414240	ASSY, HAND RAIL FRONT RH WALKWAY - ULTRAPRO II - 540 BU TANK - BL				
10	1	414250	ASSY, HAND RAIL MID WALKWAY - ULTRAPRO II - 540 BU TANK - BLK				
11	1	414260	ASSY, HAND RAIL MID L.H. WALKWAY - ULTRAPRO II - 540 BU TANK - BLK				
12	1	414270	ASSY, HAND RAIL BACK RH WALKWAY - ULTRAPRO II - 540 BU TANK - BLK				
13	1	406566-3	ASSY, SIDE HANDRAIL LH WALKWAY - ULTRAPRO II - 360 BU TANK - BLK				
14	1	402535-1	ASSY, LADDER - FLIP - PRODUCT TANK - BLK				
15	43	250552	WASHER, FLAT 3/4IN GR8 PL				
16	29	250400	NUT, FLANGE - 3/8 UNC PL				
17	29	250451	NUT, HEX 3/4 UNC GR5 PL				
18	29	250101	BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL				
19	2	250557	WASHER, FLAT - 3/8 IN GR8 PL				
20	1	250071	BOLT, HEX 3/8 X 1 1/2 IN GR5 PL				
21	1	250503	NUT, LOCK - 3/8 UNC - STOVER - PL				
22	30	250014	BOLT, HEX 3/4 X 2 UNC GR5 PL				
23	1	406532	Anti-Slip Tape - 4" x 60', Black - ULINE				

UltraPro II 550 BU Walkway Part No. 414000



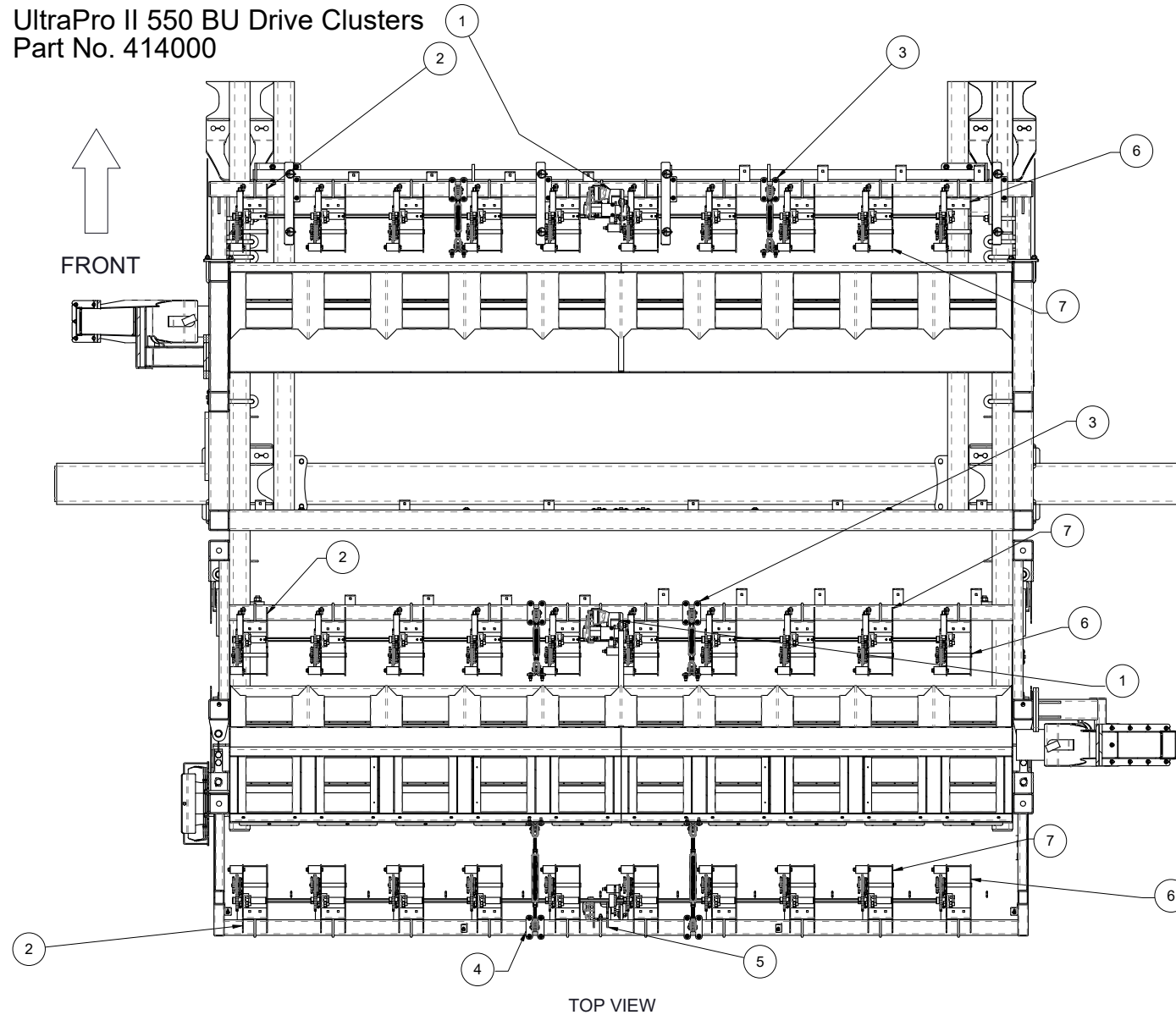
HARDWARE BAGS :

406406 - FAN MNT
406406 - REMOTE DISPLAY BOX
414001 - WALKWAY MNT
414002 - SUBRAILS MNT
414003 - REINFORCEMENT RAIL
414004 - HOSE HOLDER

UltraPro II 550 BU Tank Drive Clusters

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	412320-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				
2	1	412352	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - LEFT				
3	1	406807	BDL, TANK - LOWER BRACE - METER DRIVE				
4	1	406808	BDL, TANK - UPPER BRACE - METER DRIVE				
5	1	412380-1	BDL, DRIVE MOTOR MOUNT - ULTRAPRO II				
6	1	412353	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - RIGHT				
7	1	412351	BDL, DRIVE CLUSTER - ULTRAPRO II - BEARINGS				

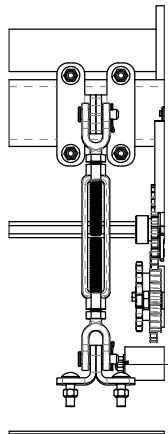
UltraPro II 550 BU Drive Clusters
Part No. 414000



UltraPro II 550 BU Tank Lower Front Drive Cluster Locations

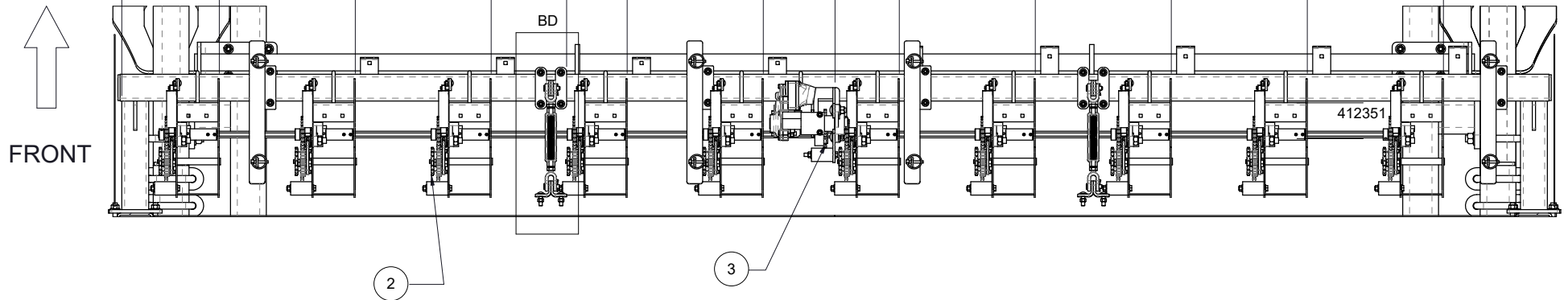
Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	406807	BDL, TANK - LOWER BRACE - METER DRIVE				
2	1	251156	DRIVE CLUSTER CHAIN				
3	1	251158	MOTOR DRIVE CHAIN				

UltraPro II 550 BU Lower Front Drive Cluster Location Part No. 414000



DETAIL BD
SCALE 1 : 6

1



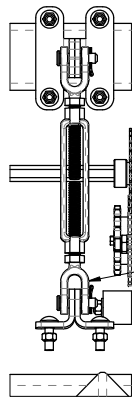
TOP VIEW

UltraPro II 550 BU Tank Lower Front Drive Cluster Locations

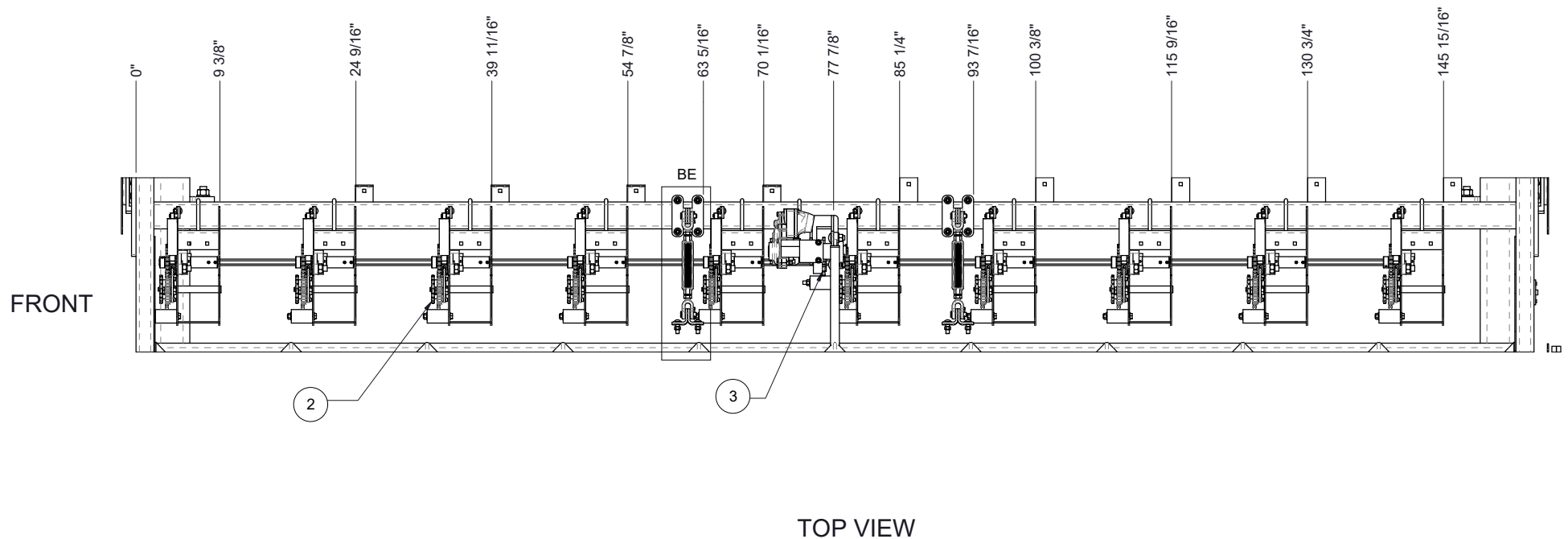
UltraPro II 550 BU Tank Lower Rear Drive Cluster Locations

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	406807	BDL, TANK - LOWER BRACE - METER DRIVE				
2	1	251156	DRIVE CLUSTER CHAIN				
3	1	251158	MOTOR DRIVE CHAIN				

UltraPro II 550 BU Lower Rear Drive Cluster Location Part No. 414000



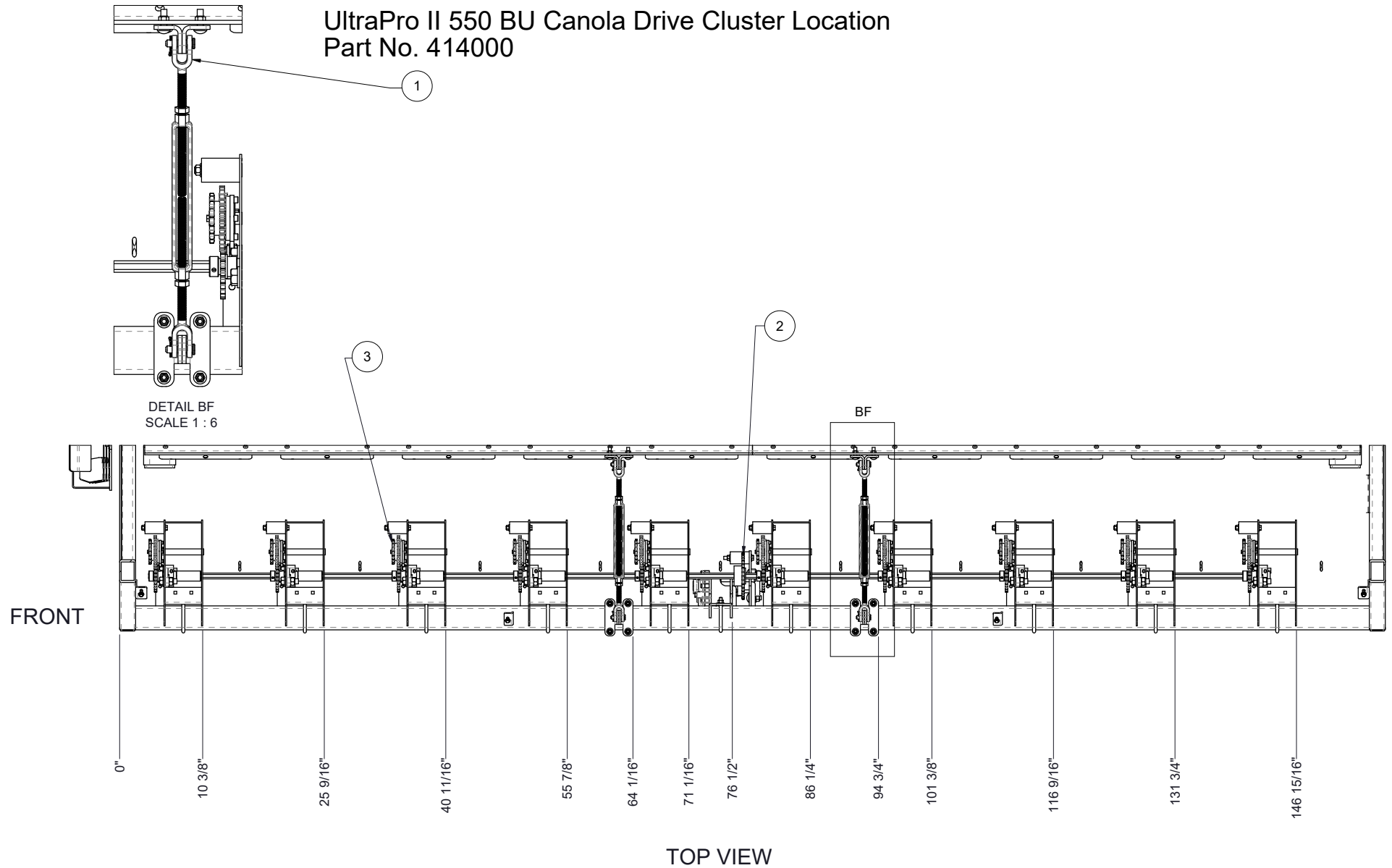
DETAIL BE
SCALE 1 : 6



UltraPro II 550 BU Tank Canola Drive Cluster Locations

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	406808	BDL, TANK - UPPER BRACE - METER DRIVE				
2	1	251157	MOTOR DRIVE CHAIN				
3	1	251155	DRIVE CLUSTER CHAIN				

**UltraPro II 550 BU Canola Drive Cluster Location
Part No. 414000**



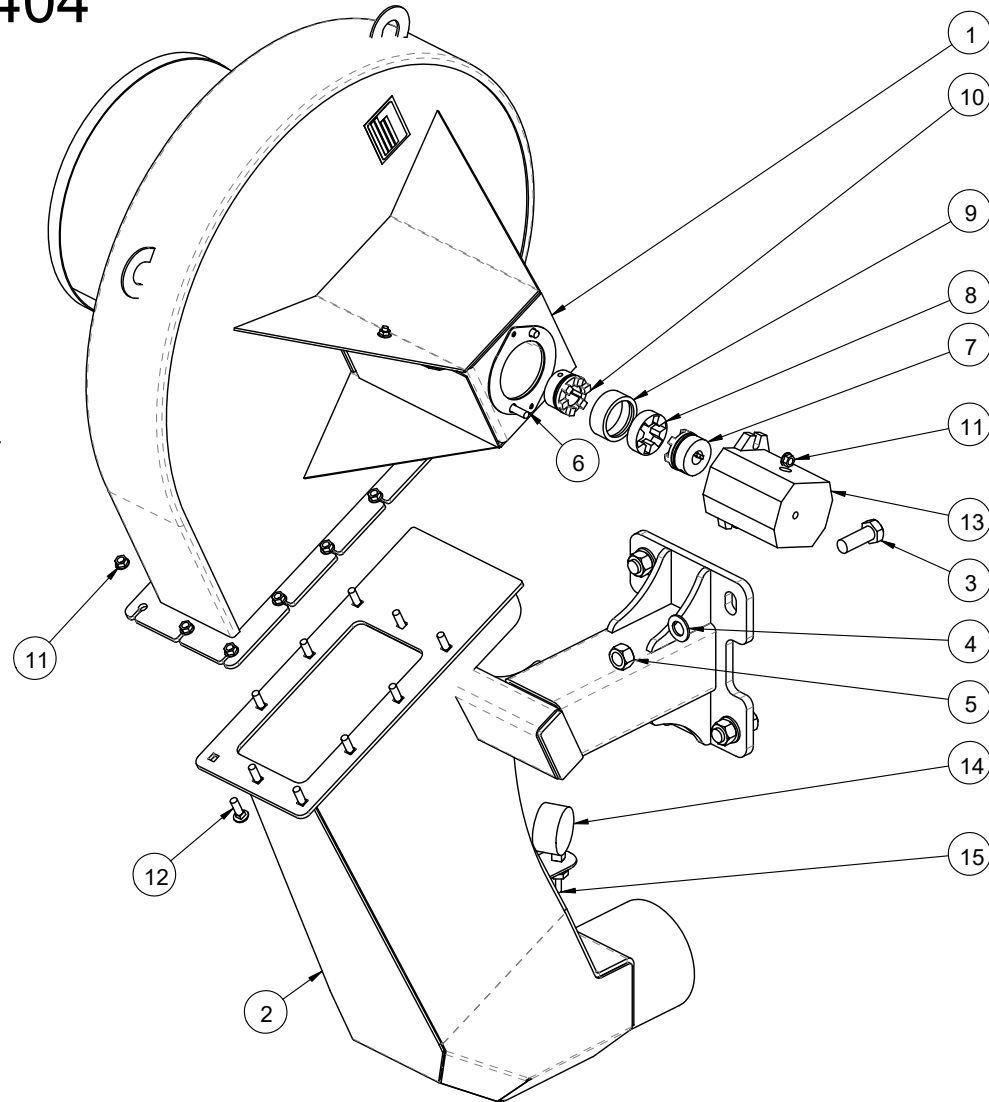
Fan - UltraPro II 350/360 BU Tank

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	255920	FAN - S3 - RT-176 C/W MOTOR MNT				
2	1	406575-4	ASSY, FAN BOX - ULTRAPRO II - 360 BU TANK - YEL				
3	4	250014	BOLT, HEX 3/4 X 2 UNC GR5 PL				
4	4	250552	WASHER, FLAT 3/4IN GR8 PL				
5	4	250451	NUT, HEX 3/4 UNC GR5 PL				
6	3	250019	BOLT, HEX 3/8 X 1 1/4 IN GR5 PL				
7	1	255930	COUPLER, JAW - QUICKFLEX - S3 FAN - 3/4 SHAFT				
8	1	255932	COUPLER, INSERT - QUICKFLEX - WHITE - S3 FAN				
9	1	255933	COUPLER, COVER - QUICKFLEX - S3 FAN				
10	1	255931	COUPLER, JAW - QUICKFLEX - S3 FAN - 1-1/8 SHAFT				
11	11	250400	NUT, FLANGE - 3/8 UNC PL				
12	9	250101	BOLT, CARRIAGE - 3/8 X 1 1/4 IN UNC GR5 PL				
13	1	258404	MOTOR, HYD - 6 IN FAN - SAUER-DANFOSS - 11CC - 3/4 OUTPUT				
14	1	255910	GAUGE, PRESSURE - AIR - P734 2.5 0-36 OUNCES 1/4LM BRASS				
15	1	260090	HOSE BARB, 1/4 FPT X 1/4 HB				

UltraPro II 350/360 Fan Part No. 406404

HARDWARE BAG

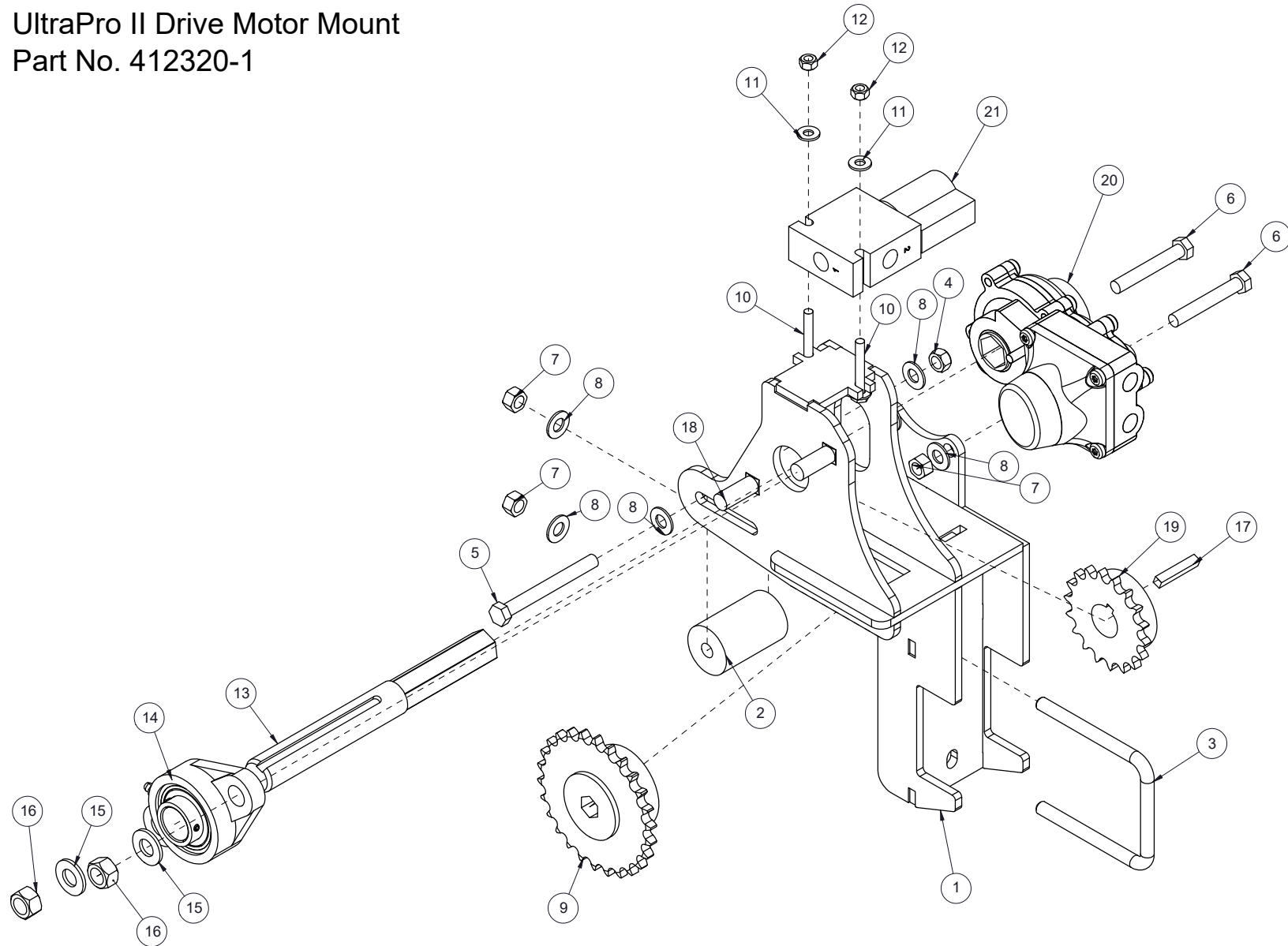
406403 - FAN MNT



UltraPro II Drive Motor Mount

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	412327	WELD, DRIVE MOTOR MOUNT				
2	1	400965	IDLER, BUSHING - CHAIN - 75D - 1 1/2OD X 7/16 ID X 2				
3	1	250241	BOLT, U-SQ - 3/8 UNC X 3 ID X 4 IN - 1 1/2 IN THD - GR5 PL				
4	1	250503	NUT, LOCK - 3/8 UNC - STOVER - PL				
5	1	250053	BOLT, HEX - 3/8 X 3 1/2 UNC GR5 PL				
6	2	250077	BOLT, HEX 3/8 X 2 1/2 IN GR5 PL				
7	4	250453	NUT, HEX - 3/8 UNC PL				
8	6	250557	WASHER, FLAT - 3/8 IN GR8 PL				
9	1	501696	ASSY, SPROCKET - 40T26 - 5/8 HEX BORE - PLATE - (SOLD SEPARATELY)				
10	2	250081	BOLT, HEX 1/4 X 1 3/4 IN - GR5 PL				
11	4	250559	WASHER, FLAT - 1/4 IN PL				
12	2	250507	NUT, LOCK - 1/4 UNC - STOVER - PL				
13	1	503861-1	SHAFT, 1IN - PRIMARY - METER DRIVE - NOVA SERIES II				
14	1	250872	BEARING, FLANGE - NOVA SERIES II - 1" SFT - UCFL205-100D1				
15	2	250555	WASHER, FLAT - 1/2 IN - GR8 - PL				
16	2	250504	NUT, LOCK - 1/2 UNC - STOVER - PL				
17	1	402948	KEY, 1/4 X 1/4 X 1 1/2 IN				
18	2	250104	BOLT, CARRIAGE - 1/2 X 1 1/2IN UNC GR5 PL				
19	1	251003	SPROCKET, B-SERIES - 40B18 - 1 IN BORE				
20	1	260717	MOTOR, HYD - OMNISEED - 7/8 HEX - RAVEN				
21	1	260718	VALVE, PWM - OMNISEED - C/W MANIFOLD - RAVEN				

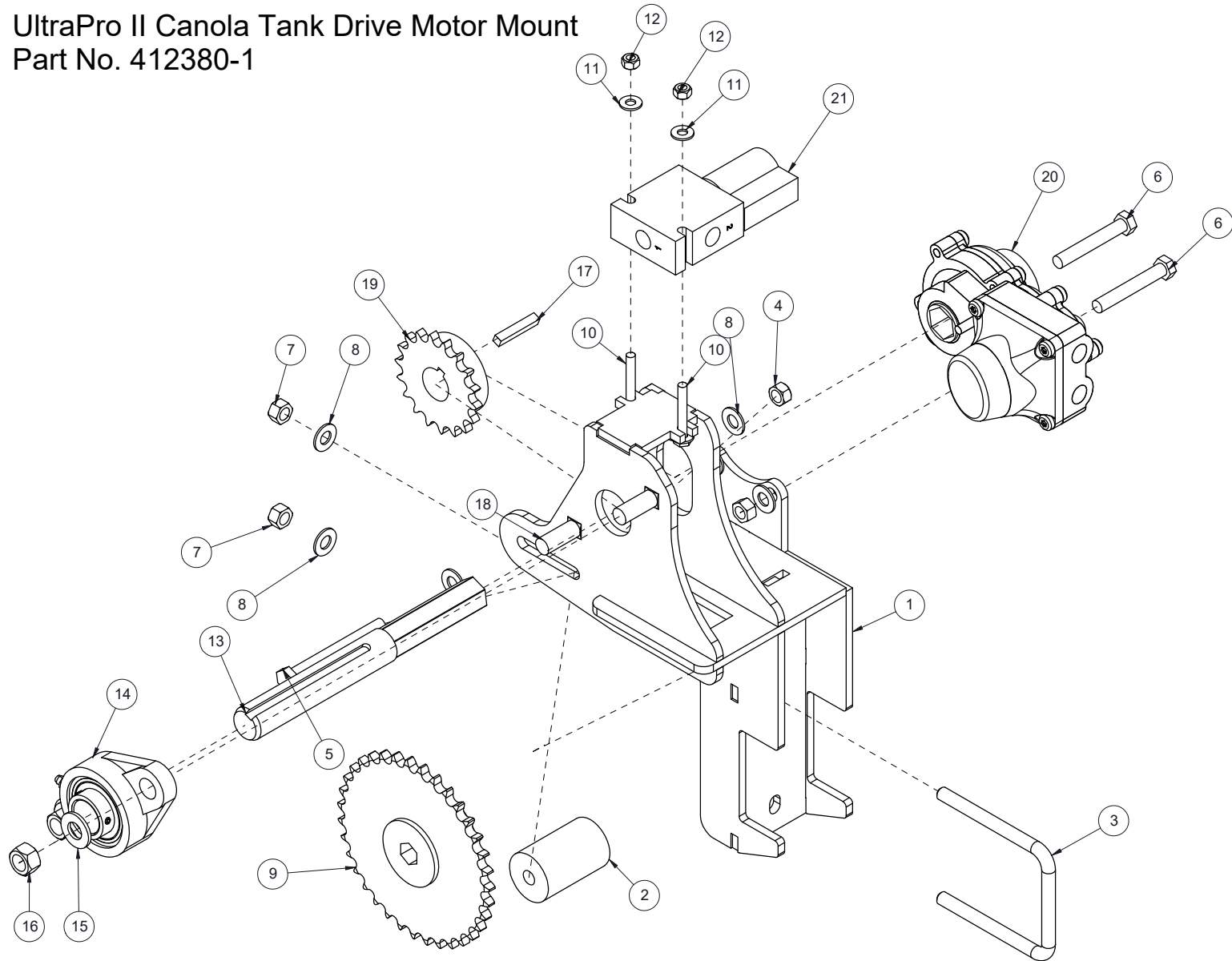
UltraPro II Drive Motor Mount Part No. 412320-1



UltraPro II Canola Tank Drive Motor Mount

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	412327	WELD, DRIVE MOTOR MOUNT				
2	1	400965	IDLER, BUSHING - CHAIN - 75D - 1 1/2OD X 7/16 ID X 2				
3	1	250241	BOLT, U-SQ - 3/8 UNC X 3 ID X 4 IN - 1 1/2 IN THD - GR5 PL				
4	1	250503	NUT, LOCK - 3/8 UNC - STOVER - PL				
5	1	250053	BOLT, HEX - 3/8 X 3 1/2 UNC GR5 PL				
6	2	250077	BOLT, HEX 3/8 X 2 1/2 IN GR5 PL				
7	4	250453	NUT, HEX - 3/8 UNC PL				
8	6	250557	WASHER, FLAT - 3/8 IN GR8 PL				
9	1	501689	ASSY, SPROCKET - 40T35 - X SERIES HUB - 5/8 HEX BORE - PLATE				
10	2	250081	BOLT, HEX 1/4 X 1 3/4 IN - GR5 PL				
11	4	250559	WASHER, FLAT - 1/4 IN PL				
12	2	250507	NUT, LOCK - 1/4 UNC - STOVER - PL				
13	1	503861-1	SHAFT, 1IN - PRIMARY - METER DRIVE - NOVA SERIES II				
14	1	250872	BEARING, FLANGE - NOVA SERIES II - 1" SFT - UCFL205-100D1				
15	2	250555	WASHER, FLAT - 1/2 IN - GR8 - PL				
16	2	250504	NUT, LOCK - 1/2 UNC - STOVER - PL				
17	1	402948	KEY, 1/4 X 1/4 X 1 1/2 IN				
18	2	250104	BOLT, CARRIAGE - 1/2 X 1 1/2IN UNC GR5 PL				
19	1	251003	SPROCKET, B-SERIES - 40B18 - 1 IN BORE				
20	1	260717	MOTOR, HYD - OMNISEED - 7/8 HEX - RAVEN				
21	1	260718	VALVE, PWM - OMNISEED - C/W MANIFOLD - RAVEN				

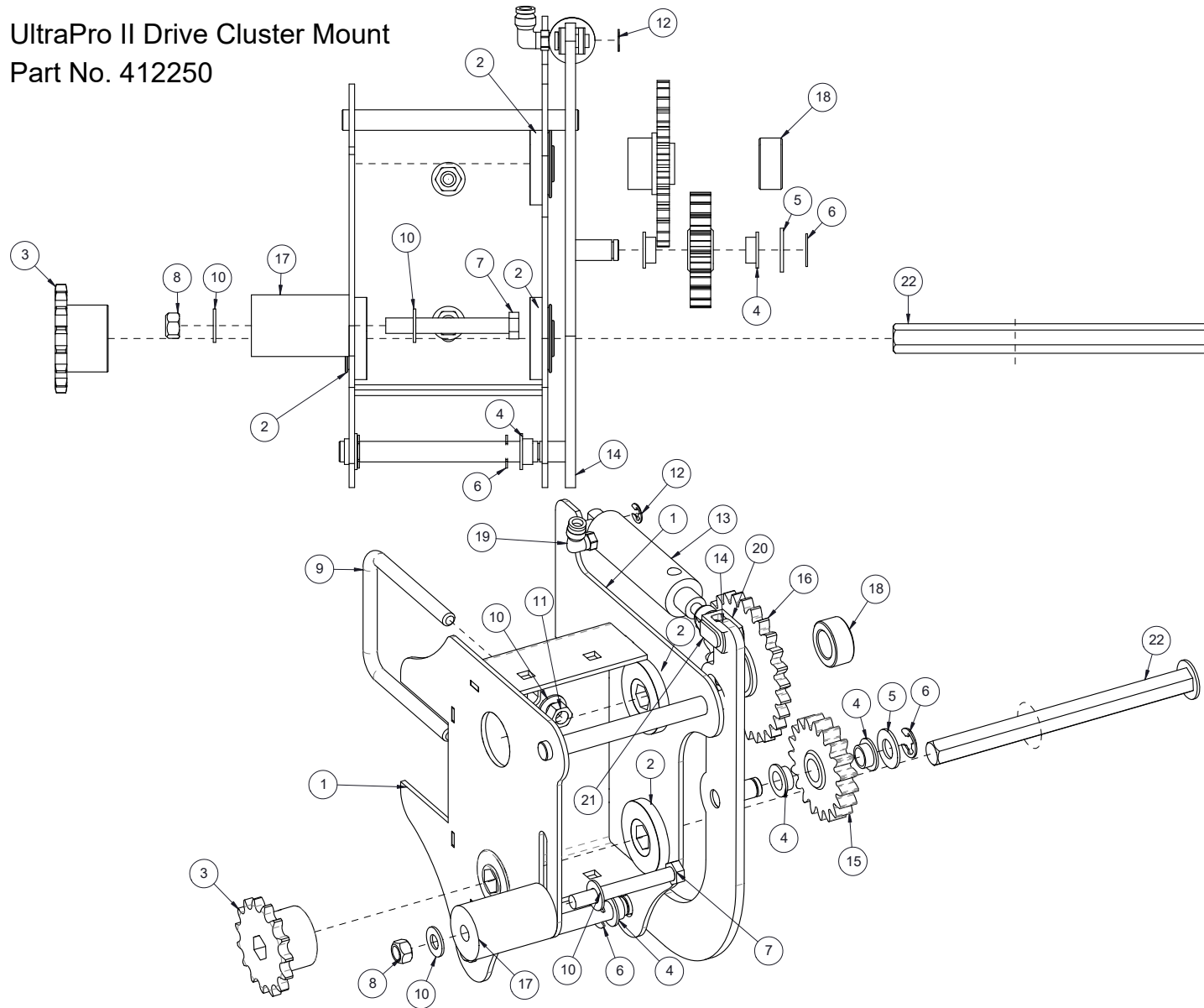
UltraPro II Canola Tank Drive Motor Mount Part No. 412380-1



UltraPro II Drive Cluster Mount

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	412260	ASSY, DRIVE CLUSTER - ULTRAPRO II				
2	2	250708	5/8 HEX BEARING FLUSH MOUNT - LUTCO				
3	1	501693	SPROCKET - 40T15 - W SERIES HUB - 5/8 HEX BORE				
4	4	250618	BUSH, SHOULDER - PLASTIC - 1/2ID X 5/8OD - IGUS M				
5	1	250576	WASHER, FLAT - 1/2 IN SS				
6	3	250649	RETAINING RING, E-TYPE 1/2 IN - STAINLESS STEEL				
7	1	250072	BOLT, HEX 3/8 X 3 IN GR5 PL				
8	1	250503	NUT, LOCK - 3/8 UNC - STOVER - PL				
9	1	250241	BOLT, U-SQ - 3/8 UNC X 3 ID X 4 IN - 1 1/2 IN THD - GR5 PL				
10	4	250557	WASHER, FLAT - 3/8 IN GR8 PL				
11	2	250453	NUT, HEX - 3/8 UNC PL				
12	1	250680	RETAINING RING, E-TYPE 1/4 IN - STAINLESS STEEL				
13	1	260509	CYL, AIR - 1 X 1 - PARKER - 1.06DPSRS X 1.00				
14	1	412270-2	ASSY, PIVOT ARM - ULTRAPRO II - SS				
15	1	250675-1	GEAR, IDLER - STEEL - NOVA METER				
16	2	501891-1	GEAR, METER ROLLER - 27T - 5/8 IN HEX BORE				
17	1	400965	IDLER, BUSHING - CHAIN - 75D - 1 1/2OD X 7/16 ID X 2				
18	1	250682	COLLAR, SFT 3/4 IN - SET SCREW - PL				
19	1	260521	ELBOW, 90D - 1/8 NPT M X 1/4IN PUSH ON - AIR - STAINLESS				
20	1	260506	CLEVIS, ROD - AIR CYLINDER - IGUS GERI-05				
21	1	260507	CLEVIS PIN, AIR CYLINDER - IGUS GEFM-08				
22	1	412275	ASSY, DRIVE CLUSTER SHAFT - ULTRAPRO II - SS				

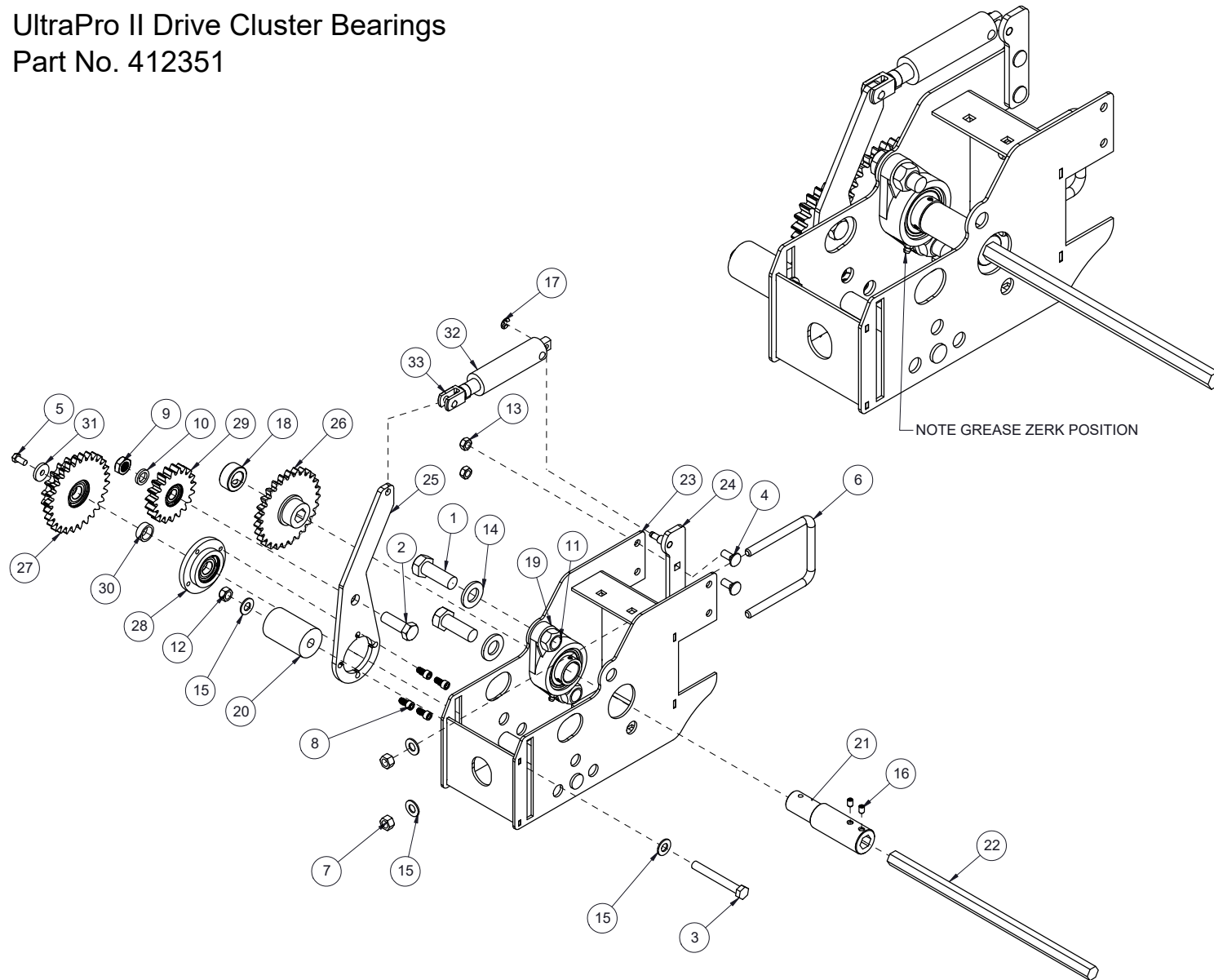
UltraPro II Drive Cluster Mount
Part No. 412250



UltraPro II Drive Cluster Bearings

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	2	222514	BOLT, HEX - 5/8 X 1 3/4 IN UNF GR8 PL				
2	1	250001	BOLT, HEX 1/2 X 1 1/2 IN GR5 PL				
3	1	250072	BOLT, HEX 3/8 X 3 IN GR5 PL				
4	2	250106	BOLT, CARRIAGE - 5/16 X 3/4 IN UNC GR5 PL				
5	1	250170	BOLT, HEX 1/4 X 1/2 IN UNC 18.8 SS				
6	1	250241	BOLT, U-SQ - 3/8 UNC X 3 ID X 4 IN - 1 1/2 IN THD - GR5 PL				
7	2	250453	NUT, HEX - 3/8 UNC PL				
8	4	250474	BOLT, SHCS - 1/4 - 20 X 1/2 - PL				
9	1	250477	NUT, LOCK - 1/2 UNC - THIN - PL				
10	3	250478	SHIM, 1/2" ID X 3/4 OD X 0.125 THICK - SS				
11	2	250500	NUT, LOCK 5/8 UNC - STOVER - PL				
12	1	250503	NUT, LOCK - 3/8 UNC - STOVER - PL				
13	2	250506	NUT, LOCK - 5/16 UNC - STOVER - PL				
14	2	250550	WASHER, FLAT 5/8 IN GR8 PL				
15	4	250557	WASHER, FLAT - 3/8 IN GR8 PL				
16	2	250630	SCREW, SET - 1/4 X 3/8 UNC				
17	1	250680	RETAINING RING, E-TYPE 1/4 IN - STAINLESS STEEL				
18	1	250682	COLLAR, SFT 3/4 IN - SET SCREW - PL				
19	1	250872	BEARING, FLANGE - NOVA SERIES II - 1" SFT - UCFL205-100D1				
20	1	400965	IDLER, BUSHING - CHAIN - 75D - 1 1/2OD X 7/16 ID X 2				
21	1	412354	COUPLER, HEX SHAFT - 5/8IN - YZ / ZN				
22	1	412355	SFT, 5/8 HEX - DRIVE CLUSTER SHAFT - ULTRAPRO II				
23	1	412361-1	WELD, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - YEL				
24	1	412362	WELD, CYLINDER MOUNT - ULTRAPRO II - SS				
25	1	412367	PLATE, 1/4 IN - GEAR CONTROL ARM				
26	1	501891-1	GEAR, METER ROLLER - 27T - 5/8 IN HEX BORE				
27	1	501911	ASSY, GEAR - INTERMEDIATE - NOVA METER				
28	1	501913	ASSY, HOUSING - PIVOT ARM BEARING - NOVA METER				
29	1	501916	ASSY, GEAR - IDLER - NOVA METER				
30	1	501919	SPACER, PIVOT ARM - NOVA METER - SS				
31	1	501930	SHEET, 10 GA - RETAINER WASHER - INTERMEDIATE GEAR - SS				
32	1	260572	CYL, AIR - 1 X 1 - PARKER - 1.06DPSRS X 1.00 - C/W WIPER				
33	1	260506	CLEVIS, ROD - AIR CYLINDER - IGUS GERI-05				

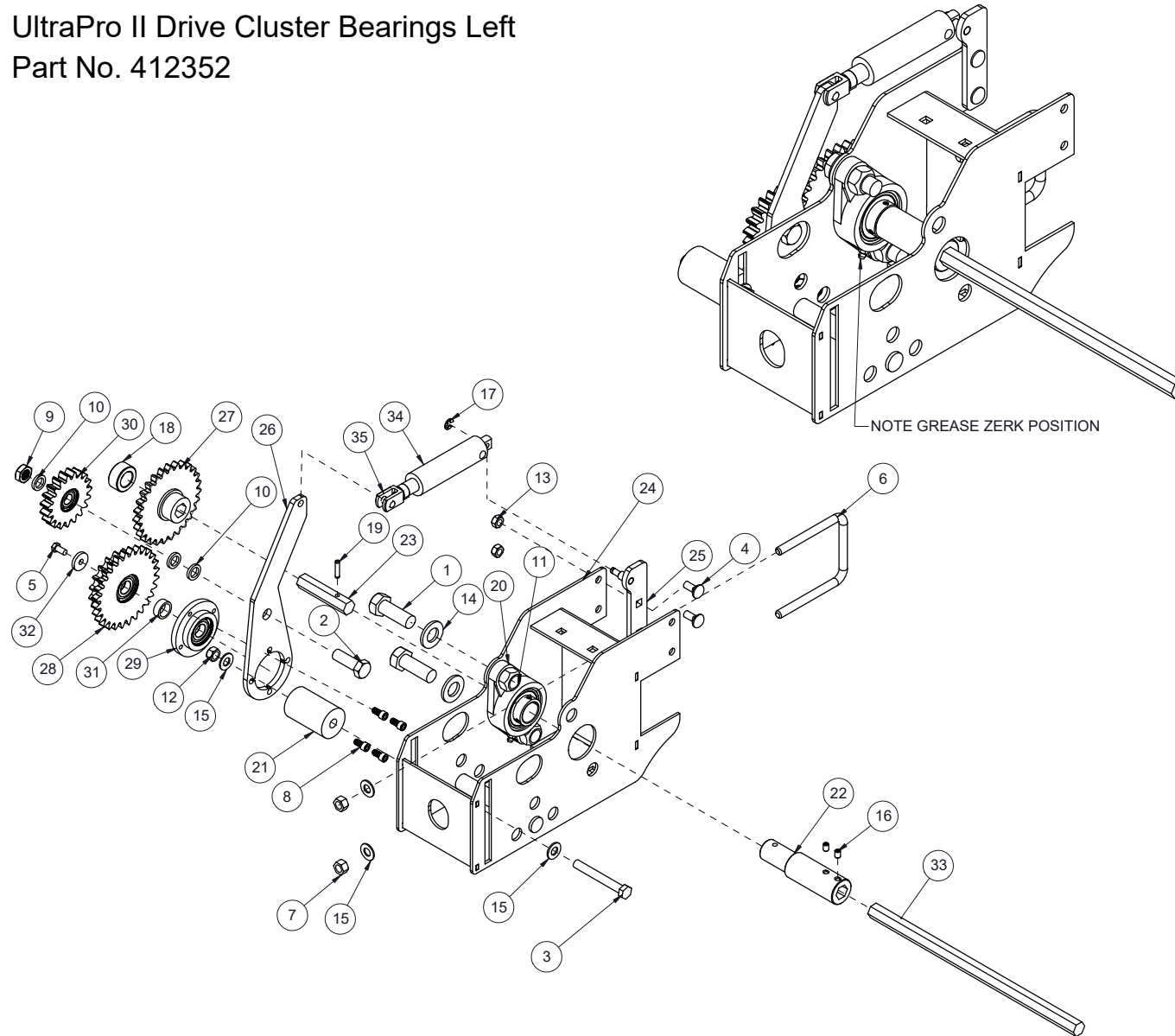
UltraPro II Drive Cluster Bearings Part No. 412351



UltraPro II Drive Cluster Bearings Left

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	2	222514	BOLT, HEX - 5/8 X 1 3/4 IN UNF GR8 PL				
2	1	250001	BOLT, HEX 1/2 X 1 1/2 IN GR5 PL				
3	1	250072	BOLT, HEX 3/8 X 3 IN GR5 PL				
4	2	250106	BOLT, CARRIAGE - 5/16 X 3/4 IN UNC GR5 PL				
5	1	250170	BOLT, HEX 1/4 X 1/2 IN UNC 18.8 SS				
6	1	250241	BOLT, U-SQ - 3/8 UNC X 3 ID X 4 IN - 1 1/2 IN THD - GR5 PL				
7	2	250453	NUT, HEX - 3/8 UNC PL				
8	4	250474	BOLT, SHCS - 1/4 - 20 X 1/2 - PL				
9	1	250477	NUT, LOCK - 1/2 UNC - THIN - PL				
10	3	250478	SHIM, 1/2" ID X 3/4 OD X 0.125 THICK - SS				
11	2	250500	NUT, LOCK 5/8 UNC - STOVER - PL				
12	1	250503	NUT, LOCK - 3/8 UNC - STOVER - PL				
13	2	250506	NUT, LOCK - 5/16 UNC - STOVER - PL				
14	2	250550	WASHER, FLAT 5/8 IN GR8 PL				
15	4	250557	WASHER, FLAT - 3/8 IN GR8 PL				
16	2	250630	SCREW, SET - 1/4 X 3/8 UNC				
17	1	250680	RETAINING RING, E-TYPE 1/4 IN - STAINLESS STEEL				
18	1	250682	COLLAR, SFT 3/4 IN - SET SCREW - PL				
19	1	250744	Zinc-Plated 1050-1095 Steel Slotted Spring Pins				
20	1	250872	BEARING, FLANGE - NOVA SERIES II - 1" SFT - UCFL205-100D1				
21	1	400965	IDLER, BUSHING - CHAIN - 75D - 1 1/2OD X 7/16 ID X 2				
22	1	412354	COUPLER, HEX SHAFT - 5/8IN - YZ / ZN				
23	1	412356	SFT, 5/8 HEX - DRIVE CLUSTER SHAFT - UPII - LEFT				
24	1	412361-1	WELD, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - YEL				
25	1	412362	WELD, CYLINDER MOUNT - ULTRAPRO II - SS				
26	1	412367	PLATE, 1/4 IN - GEAR CONTROL ARM				
27	1	501891-1	GEAR, METER ROLLER - 27T - 5/8 IN HEX BORE				
28	1	501911	ASSY, GEAR - INTERMEDIATE - NOVA METER				
29	1	501913	ASSY, HOUSING - PIVOT ARM BEARING - NOVA METER				
30	1	501916	ASSY, GEAR - IDLER - NOVA METER				
31	1	501919	SPACER, PIVOT ARM - NOVA METER - SS				
32	1	501930	SHEET, 10 GA - RETAINER WASHER - INTERMEDIATE GEAR - SS				
33	1	412355	SFT, 5/8 HEX - DRIVE CLUSTER SHAFT - ULTRAPRO II				
34	1	260572	CYL, AIR - 1 X 1 - PARKER - 1.06DPSRS X 1.00 - C/W WIPER				
35	1	260506	CLEVIS, ROD - AIR CYLINDER - IGUS GERI-05				

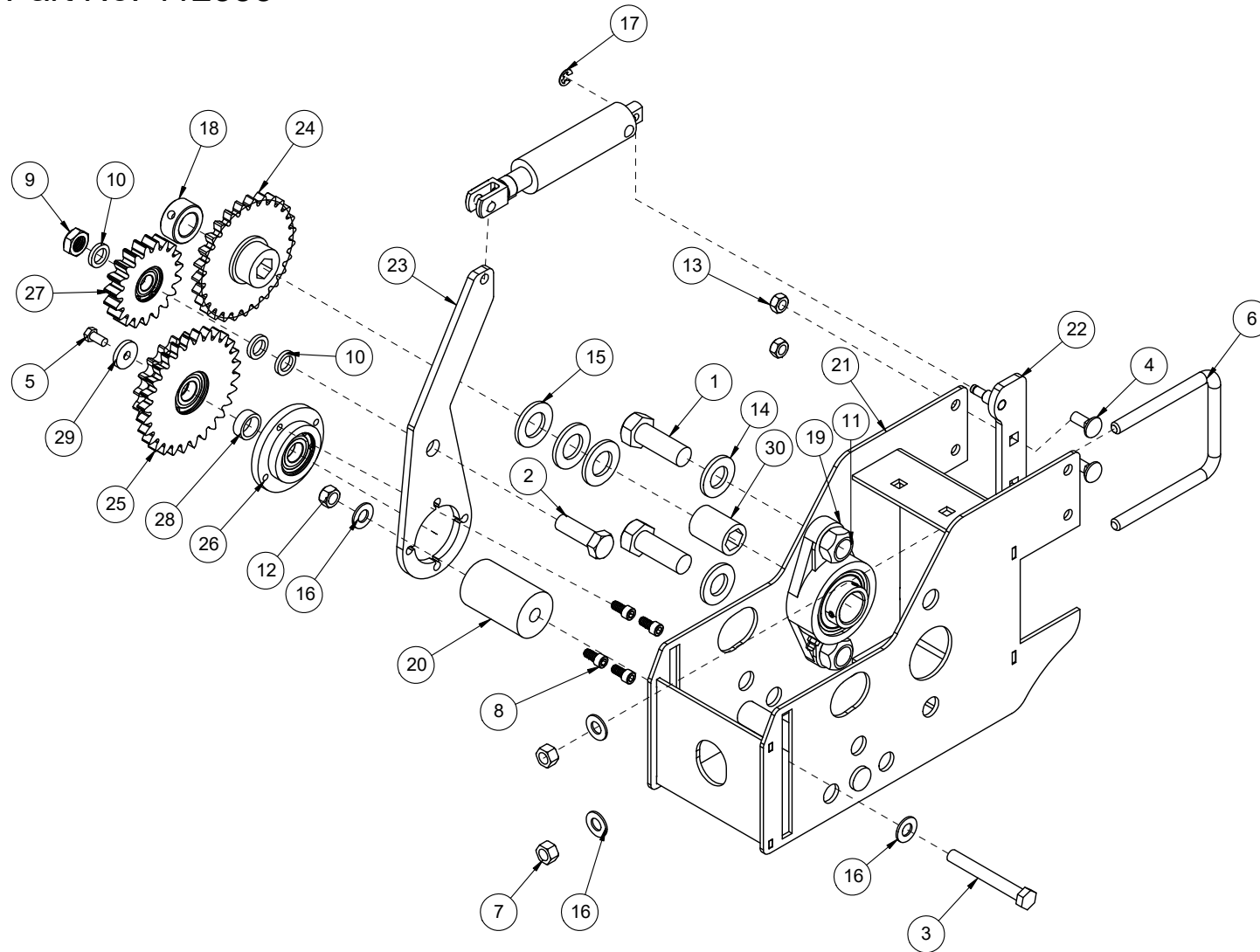
UltraPro II Drive Cluster Bearings Left
Part No. 412352



UltraPro II Drive Cluster Bearings Right

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	2	222514	BOLT, HEX - 5/8 X 1 3/4 IN UNF GR8 PL				
2	1	250001	BOLT, HEX 1/2 X 1 1/2 IN GR5 PL				
3	1	250072	BOLT, HEX 3/8 X 3 IN GR5 PL				
4	2	250106	BOLT, CARRIAGE - 5/16 X 3/4 IN UNC GR5 PL				
5	1	250170	BOLT, HEX 1/4 X 1/2 IN UNC 18.8 SS				
6	1	250241	BOLT, U-SQ - 3/8 UNC X 3 ID X 4 IN - 1 1/2 IN THD - GR5 PL				
7	2	250453	NUT, HEX - 3/8 UNC PL				
8	4	250474	BOLT, SHCS - 1/4 - 20 X 1/2 - PL				
9	1	250477	NUT, LOCK - 1/2 UNC - THIN - PL				
10	3	250478	SHIM, 1/2" ID X 3/4 OD X 0.125 THICK - SS				
11	2	250500	NUT, LOCK 5/8 UNC - STOVER - PL				
12	1	250503	NUT, LOCK - 3/8 UNC - STOVER - PL				
13	2	250506	NUT, LOCK - 5/16 UNC - STOVER - PL				
14	2	250550	WASHER, FLAT 5/8 IN GR8 PL				
15	3	250552	WASHER, FLAT 3/4IN GR8 PL				
16	4	250557	WASHER, FLAT - 3/8 IN GR8 PL				
17	1	250680	RETAINING RING, E-TYPE 1/4 IN - STAINLESS STEEL				
18	1	250682	COLLAR, SFT 3/4 IN - SET SCREW - PL				
19	1	250872	BEARING, FLANGE - NOVA SERIES II - 1" SFT - UCFL205-100D1				
20	1	400965	IDLER, BUSHING - CHAIN - 75D - 1 1/2OD X 7/16 ID X 2				
21	1	412361	WELD, DRIVE CLUSTER - ULTRAPRO II - BEARINGS - YEL				
22	1	412362	WELD, CYLINDER MOUNT - ULTRAPRO II - SS				
23	1	412367	PLATE, 1/4 IN - GEAR CONTROL ARM				
24	1	501891-1	GEAR, METER ROLLER - 27T - 5/8 IN HEX BORE				
25	1	501911	ASSY, GEAR - INTERMEDIATE - NOVA METER				
26	1	501913	ASSY, HOUSING - PIVOT ARM BEARING - NOVA METER				
27	1	501916	ASSY, GEAR - IDLER - NOVA METER				
28	1	501919	SPACER, PIVOT ARM - NOVA METER - SS				
29	1	501930	SHEET, 10 GA - RETAINER WASHER - INTERMEDIATE GEAR - SS				
30	1	503959	ADAPTOR, 5/8 IN HEX TO 1 IN BORE - CHAIN REDUCTION				

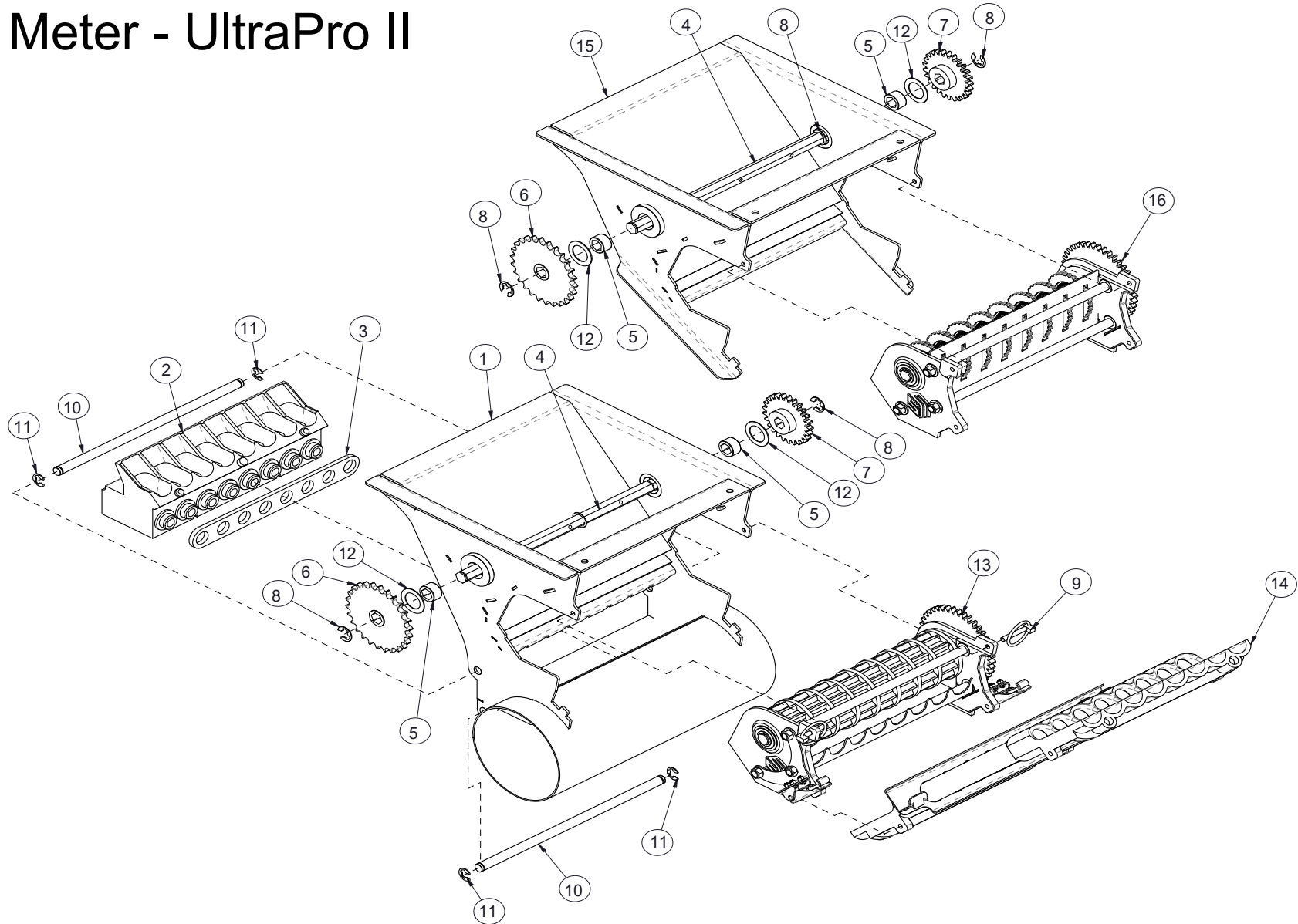
UltraPro II Drive Cluster Bearings Right Part No. 412353



UltraPro II Meter

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	412025-1	ASSY, MAIN METER HOUSING - ULTRAPRO II - SS				
2	1	412011	MANIFOLD, VENTURI - ULTRAPRO II - 70D				
3	1	412012	GASKET, VENTURI - ULTRAPRO II - PVC FOAM				
4	2	412014	SHAFT, DRIVE - ULTRAPRO II - 5/8 HEX - SS				
5	4	250643-1	BUSHING, NOVA METER - 5/8 HEX - J4				
6	2	412015	SPROCKET, ULTRAPRO II - 26T - 5/8 HEX BORE - PLATED				
7	2	412016	GEAR, ULTRAPRO II - 25T - 5/8 HEX BORE - PLATED				
8	8	250645	RETAINING RING, E-TYPE 5/8 IN - STAINLESS STEEL				
9	2	250591	PIN, QUICK/LINCH - 1/4 X 1 1/2 IN EFF.				
10	2	412013	SHAFT, RETAINING - 1/2 IN - ULTRAPRO II - SS				
11	4	250649	RETAINING RING, E-TYPE 1/2 IN - STAINLESS STEEL				
12	4	250665	WASHER, THRUST 1.57 OD X 1.03 ID X 0.038 T - SHIM IGUS M250				
13	1	412103	BDL, STANDARD ROLLER CARTRIDGE - ULTRAPRO II				
14	1	412080-1	BDL, TRAY - TUBE SEED GUIDE - ULTRAPRO II				
15	1	412065	ASSY, UPPER METER HOUSING - ULTRAPRO II - SS				
16	1	412140	BDL, CANOLA ROLLER CART RIDGE - ULTRAPRO II				

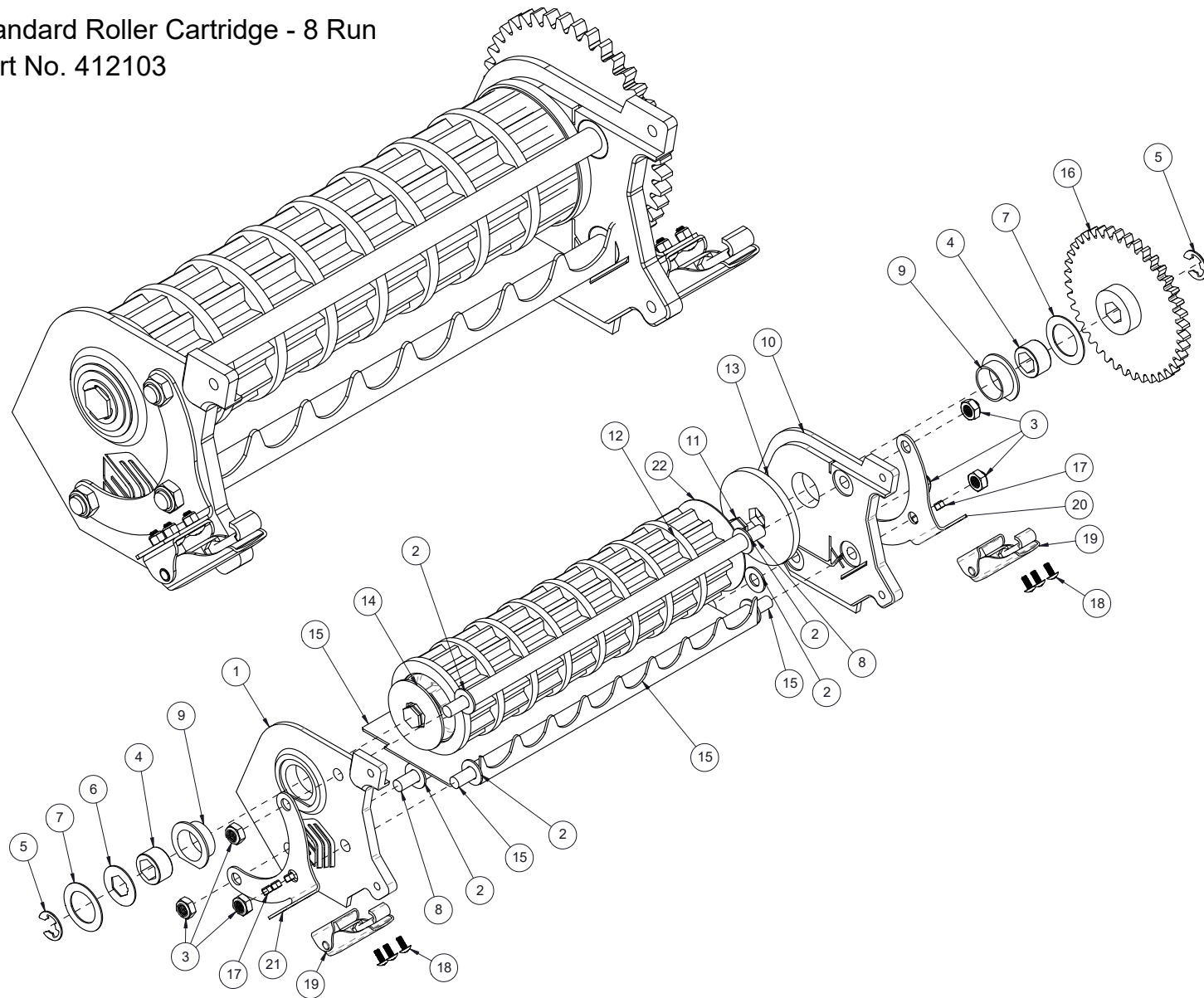
Meter - UltraPro II



Standard Roller Cartridge - 8 Run

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	412101	ENDPLATE, ULTRAPRO II ROLLER CARTRIDGE - LEFT - 70D				
2	6	250748	WASHER, FLAT - 3/8 IN 0.812" OD SAE				
3	6	250747	NUT, LOCK - 3/8 UNC - NYLOC - S.S.				
4	2	250643-1	BUSHING, NOVA METER - 5/8 HEX - J4				
5	2	250645	RETAINING RING, E-TYPE 5/8 IN - STAINLESS STEEL				
6	1	500493	SHEET, 20GA - NOVA METER HEX SHIM - SS				
7	2	250665	WASHER, THRUST 1.57 OD X 1.03 ID X 0.038 T - SHIM IGUS M250				
8	2	412108	TIE ROD, 1/2 IN - CARTRIDGE - ULTRAPRO II - 3/8 THREADED ENDS				
9	2	412111	HOUSING, ROLLER END BUSHING - UPII 1 IN ID - SS				
10	1	412102	ENDPLATE, ULTRAPRO II ROLLER CARTRIDGE - RIGHT - 70D				
11	1	412112-1	SHAFT, ROLLER - ULTRAPRO II - 5/8 HEX - SS				
12	8	412120	ROLLER, METER - ULTRAPRO2 - BLK				
13	1	412109	PLATE, 1/4 IN - STANDARD ROLLER END - ULTRAPRO II - SS				
14	1	412113	SHEET, 14 GA - STANDARD ROLLER INSERT - ULTRAPRO II - SS				
15	1	412110	ASSY, CARTRIDGE BASE PAN - ULTRAPRO II - SS				
16	1	412125	GEAR, ULTRAPRO II - 40T - 5/8 HEX BORE - PLATE				
17	6	222555	NUT, LOCK - M4 X 0.7 NYLOC				
18	6	250515	SCREW, PAN HEAD - #4 x 10 mm				
19	2	256626	CLAMP - UNDER CENTER DRAW LATCH UPII - SS				
20	1	412593	SHEET, FRMD 14 GA - SEED TUBE CLAMP MOUNT RH - SS				
21	1	412594	SHEET, FRMD 14 GA - SEED TUBE CLAMP MOUNT LH - SS				
22	1	412126	SHEET, 20 GA - SHIM -STANDARD ROLLER - STAINLESS				

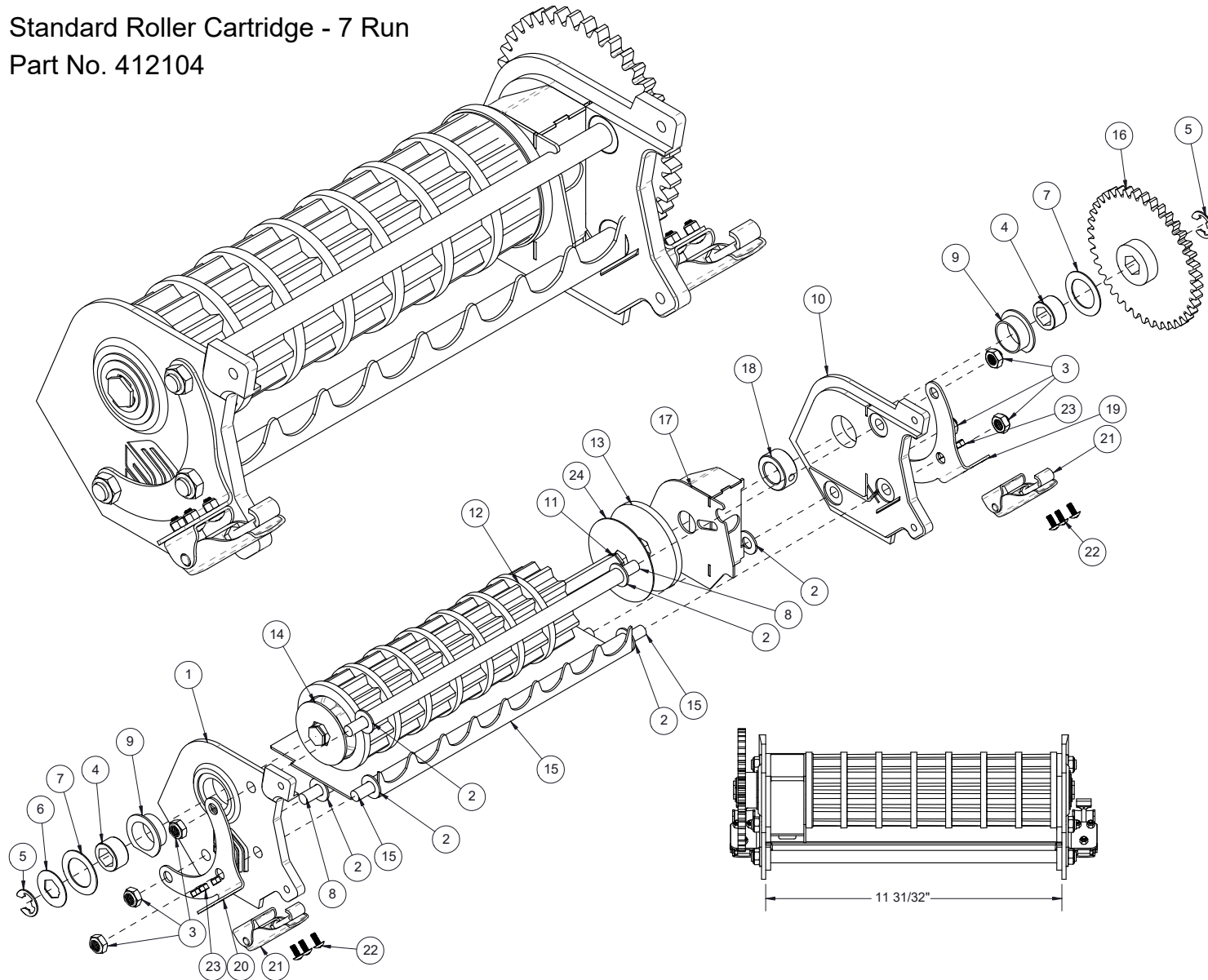
Standard Roller Cartridge - 8 Run
Part No. 412103



Standard Roller Cartridge - 7 Run

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	412101	ENDPLATE, ULTRAPRO II ROLLER CARTRIDGE - LEFT - 70D				
2	6	250748	WASHER, FLAT - 3/8 IN 0.812" OD SAE				
3	6	250747	NUT, LOCK - 3/8 UNC - NYLOC - S.S.				
4	2	250643-1	BUSHING, NOVA METER - 5/8 HEX - J4				
5	2	250645	RETAINING RING, E-TYPE 5/8 IN - STAINLESS STEEL				
6	1	500493	SHEET, 20GA - NOVA METER HEX SHIM - SS				
7	2	250665	WASHER, THRUST 1.57 OD X 1.03 ID X 0.038 T - SHIM IGUS M250				
8	2	412108	TIE ROD, 1/2 IN - CARTRIDGE - ULTRAPRO II - 3/8 THREADED ENDS				
9	2	412111	HOUSING, ROLLER END BUSHING - UPII 1 IN ID - SS				
10	1	412102	ENDPLATE, ULTRAPRO II ROLLER CARTRIDGE - RIGHT - 70D				
11	1	412112-1	SHAFT, ROLLER - ULTRAPRO II - 5/8 HEX - SS				
12	7	412120	ROLLER, METER - ULTRAPRO2 - BLK				
13	1	412109	PLATE, 1/4 IN - STANDARD ROLLER END - ULTRAPRO II - SS				
14	1	412113	SHEET, 14 GA - STANDARD ROLLER INSERT - ULTRAPRO II - SS				
15	1	412110	ASSY, CARTRIDGE BASE PAN - ULTRAPRO II - SS				
16	1	412125	GEAR, ULTRAPRO II - 40T - 5/8 HEX BORE - PLATE				
17	1	412115-2	ASSY, ULTRAPRO II 6 RUN BLOCKER - RIGHT - SS				
18	1	250682	COLLAR, SFT 3/4 IN - SET SCREW - PL				
19	1	412593	SHEET, FRMD 14 GA - SEED TUBE CLAMP MOUNT RH - SS				
20	1	412594	SHEET, FRMD 14 GA - SEED TUBE CLAMP MOUNT LH - SS				
21	2	256626	CLAMP - UNDER CENTER DRAW LATCH UPII - SS				
22	6	250515	SCREW, PAN HEAD - #4 x 10 mm				
23	6	222555	NUT, LOCK - M4 X 0.7 NYLOC				
24	1	412126	SHEET, 20 GA - SHIM -STANDARD ROLLER - STAINLESS				

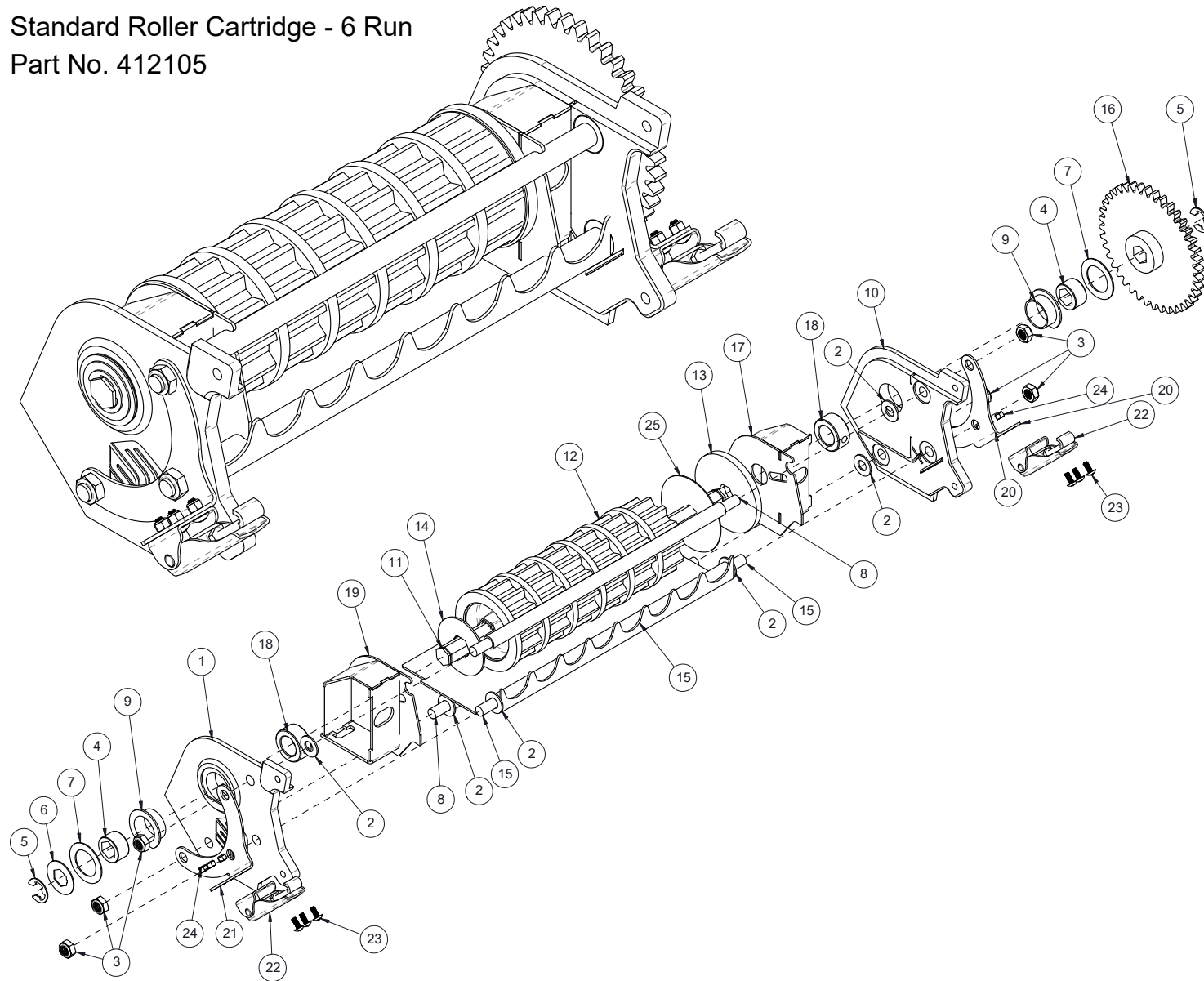
Standard Roller Cartridge - 7 Run
Part No. 412104



Standard Roller Cartridge - 6 Run

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	412101	ENDPLATE, ULTRAPRO II ROLLER CARTRIDGE - LEFT - 70D				
2	6	250748	WASHER, FLAT - 3/8 IN 0.812" OD SAE				
3	6	250747	NUT, LOCK - 3/8 UNC - NYLOC - S.S.				
4	2	250643-1	BUSHING, NOVA METER - 5/8 HEX - J4				
5	2	250645	RETAINING RING, E-TYPE 5/8 IN - STAINLESS STEEL				
6	1	500493	SHEET, 20GA - NOVA METER HEX SHIM - SS				
7	2	250665	WASHER, THRUST 1.57 OD X 1.03 ID X 0.038 T - SHIM IGUS M250				
8	2	412108	TIE ROD, 1/2 IN - CARTRIDGE - ULTRAPRO II - 3/8 THREADED ENDS				
9	2	412111	HOUSING, ROLLER END BUSHING - UPII 1 IN ID - SS				
10	1	412102	ENDPLATE, ULTRAPRO II ROLLER CARTRIDGE - RIGHT - 70D				
11	1	412112-1	SHAFT, ROLLER - ULTRAPRO II - 5/8 HEX - SS				
12	6	412120	ROLLER, METER - ULTRAPRO2 - BLK				
13	1	412109	PLATE, 1/4 IN - STANDARD ROLLER END - ULTRAPRO II - SS				
14	1	412113	SHEET, 14 GA - STANDARD ROLLER INSERT - ULTRAPRO II - SS				
15	1	412110	ASSY, CARTRIDGE BASE PAN - ULTRAPRO II - SS				
16	1	412125	GEAR, ULTRAPRO II - 40T - 5/8 HEX BORE - PLATE				
17	1	412115-2	ASSY, ULTRAPRO II 6 RUN BLOCKER - RIGHT - SS				
18	2	250682	COLLAR, SFT 3/4 IN - SET SCREW - PL				
19	1	412116-2	ASSY, ULTRAPRO II 6 RUN BLOCKER - LEFT - SS				
20	1	412593	SHEET, FRMD 14 GA - SEED TUBE CLAMP MOUNT RH - SS				
21	1	412594	SHEET, FRMD 14 GA - SEED TUBE CLAMP MOUNT LH - SS				
22	2	256626	CLAMP - UNDER CENTER DRAW LATCH UPII - SS				
23	6	250515	SCREW, PAN HEAD - #4 x 10 mm				
24	6	222555	NUT, LOCK - M4 X 0.7 NYLOC				
25	1	412126	SHEET, 20 GA - SHIM -STANDARD ROLLER - STAINLESS				

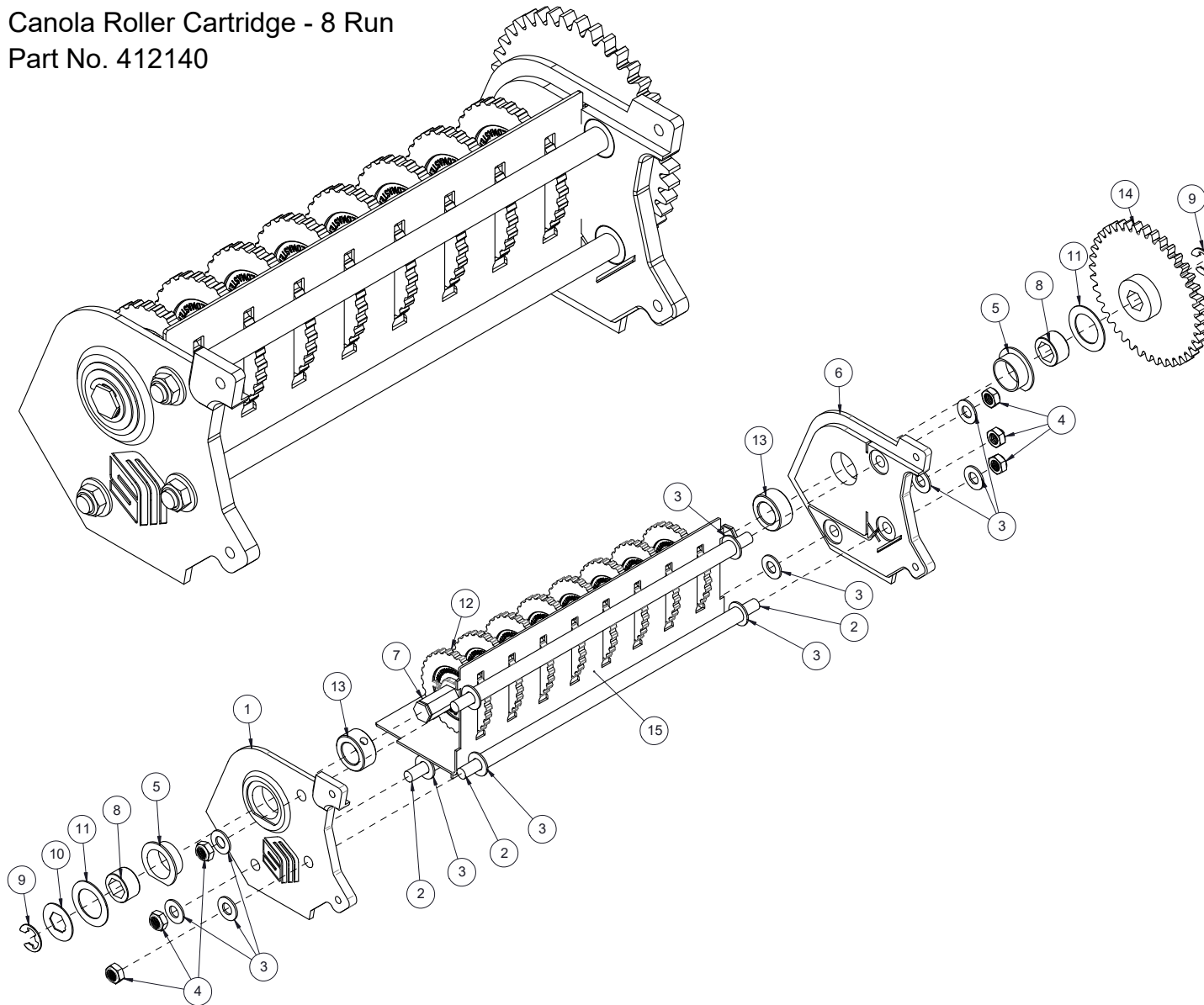
Standard Roller Cartridge - 6 Run
Part No. 412105



Canola Roller Cartridge - 8 Run

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	412101	ENDPLATE, ULTRAPRO II ROLLER CARTRIDGE - LEFT - 70D				
2	3	412108	TIE ROD, 1/2 IN - CARTRIDGE - ULTRAPRO II - 3/8 THREADED ENDS				
3	12	250748	WASHER, FLAT - 3/8 IN 0.812" OD SAE				
4	6	250747	NUT, LOCK - 3/8 UNC - NYLOC - S.S.				
5	2	412111	HOUSING, ROLLER END BUSHING - UPII 1 IN ID - SS				
6	1	412102	ENDPLATE, ULTRAPRO II ROLLER CARTRIDGE - RIGHT - 70D				
7	1	412112-1	SHAFT, ROLLER - ULTRAPRO II - 5/8 HEX - SS				
8	2	250643-1	BUSHING, NOVA METER - 5/8 HEX - J4				
9	2	250645	RETAINING RING, E-TYPE 5/8 IN - STAINLESS STEEL				
10	1	500493	SHEET, 20GA - NOVA METER HEX SHIM - SS				
11	2	250665	WASHER, THRUST 1.57 OD X 1.03 ID X 0.038 T - SHIM IGUS M250				
12	8	412150	PLATE, ROLLER - ULTRA PRO - 1/4 IN - UHMW				
13	2	250682	COLLAR, SFT 3/4 IN - SET SCREW - PL				
14	1	412125	GEAR, ULTRAPRO II - 40T - 5/8 HEX BORE - PLATE				
15	1	412149-1	ASSY, CARTRIDGE BASE PAN - CANOLA -ULTRAPRO II - SS				

Canola Roller Cartridge - 8 Run
Part No. 412140



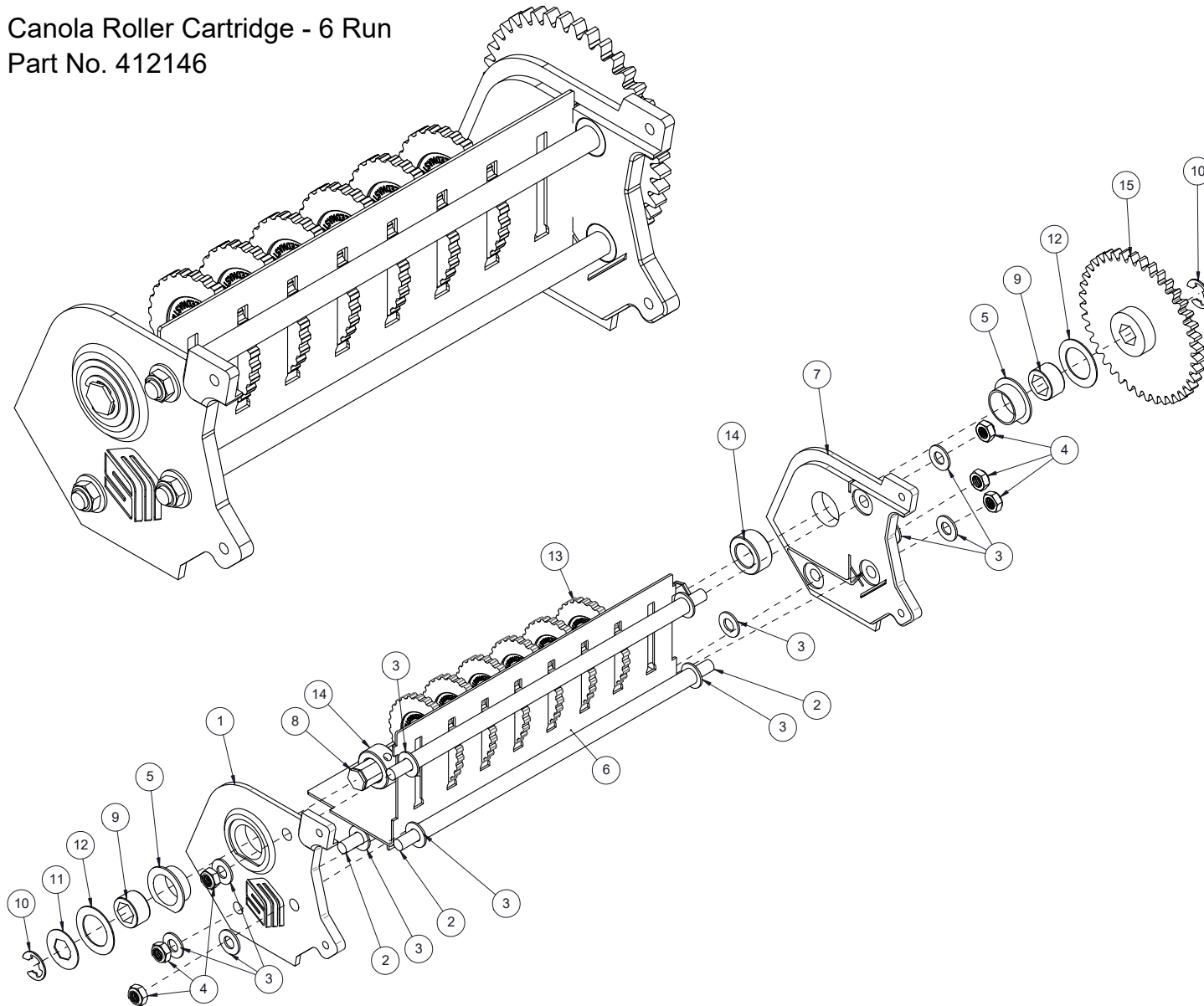
Canola Roller Cartridge - 7 Run

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	412101	ENDPLATE, ULTRAPRO II ROLLER CARTRIDGE - LEFT - 70D				
2	3	412108	TIE ROD, 1/2 IN - CARTRIDGE - ULTRAPRO II - 3/8 THREADED ENDS				
3	12	250748	WASHER, FLAT - 3/8 IN 0.812" OD SAE				
4	6	250747	NUT, LOCK - 3/8 UNC - NYLOC - S.S.				
5	2	412111	HOUSING, ROLLER END BUSHING - UPII 1 IN ID - SS				
6	1	412149-1	ASSY, CARTRIDGE BASE PAN - CANOLA -ULTRAPRO II - SS				
7	1	412102	ENDPLATE, ULTRAPRO II ROLLER CARTRIDGE - RIGHT - 70D				
8	1	412112-1	SHAFT, ROLLER - ULTRAPRO II - 5/8 HEX - SS				
9	2	250643-1	BUSHING, NOVA METER - 5/8 HEX - J4				
10	2	250645	RETAINING RING, E-TYPE 5/8 IN - STAINLESS STEEL				
11	1	500493	SHEET, 20GA - NOVA METER HEX SHIM - SS				
12	2	250665	WASHER, THRUST 1.57 OD X 1.03 ID X 0.038 T - SHIM IGUS M250				
13	7	412150	PLATE, ROLLER - ULTRA PRO - 1/4 IN - UHMW				
14	2	250682	COLLAR, SFT 3/4 IN - SET SCREW - PL				
15	1	412125	GEAR, ULTRAPRO II - 40T - 5/8 HEX BORE - PLATE				

Canola Roller Cartridge - 6 Run

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	412101	ENDPLATE, ULTRAPRO II ROLLER CARTRIDGE - LEFT - 70D				
2	3	412108	TIE ROD, 1/2 IN - CARTRIDGE - ULTRAPRO II - 3/8 THREADED ENDS				
3	12	250748	WASHER, FLAT - 3/8 IN 0.812" OD SAE				
4	6	250747	NUT, LOCK - 3/8 UNC - NYLOC - S.S.				
5	2	412111	HOUSING, ROLLER END BUSHING - UPII 1 IN ID - SS				
6	1	412149-1	ASSY, CARTRIDGE BASE PAN - CANOLA -ULTRAPRO II - SS				
7	1	412102	ENDPLATE, ULTRAPRO II ROLLER CARTRIDGE - RIGHT - 70D				
8	1	412112-1	SHAFT, ROLLER - ULTRAPRO II - 5/8 HEX - SS				
9	2	250643-1	BUSHING, NOVA METER - 5/8 HEX - J4				
10	2	250645	RETAINING RING, E-TYPE 5/8 IN - STAINLESS STEEL				
11	1	500493	SHEET, 20GA - NOVA METER HEX SHIM - SS				
12	2	250665	WASHER, THRUST 1.57 OD X 1.03 ID X 0.038 T - SHIM IGUS M250				
13	6	412150	PLATE, ROLLER - ULTRA PRO - 1/4 IN - UHMW				
14	2	250682	COLLAR, SFT 3/4 IN - SET SCREW - PL				
15	1	412125	GEAR, ULTRAPRO II - 40T - 5/8 HEX BORE - PLATE				

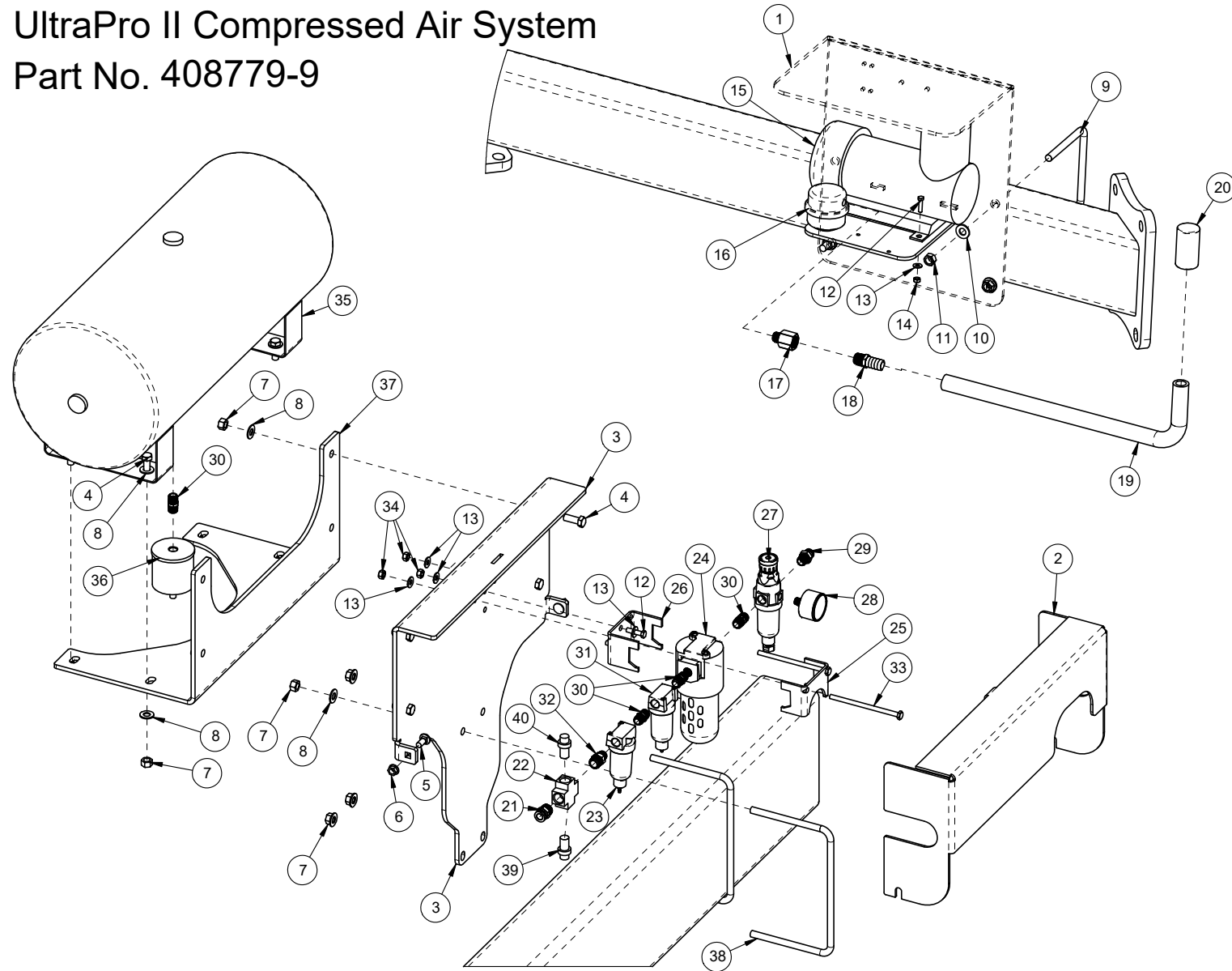
Canola Roller Cartridge - 6 Run
Part No. 412146



UltraPro II Compressed Air System

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	402137-1	ASSY, COMPRESSOR MOUNT - PACBRAKE - BLK	40	1	257106	PRESSURE SWITCH - 85/105 PSI ON/OFF - 1/8 NPT - VIAIR #90101
2	1	402118-3	PLATE, FRMD 10 GA IN - COVER - COMPRESSOR RELAY				
3	1	402115-8	PLATE, FRMD 1/4 IN - AIR TANK MOUNT - ZONE COMMAND				
4	8	250036	BOLT, HEX 3/8 X 1 IN GR5 PL				
5	2	250106	BOLT, CARRIAGE - 5/16 X 3/4 IN UNC GR5 PL				
6	2	250403	NUT, FLANGE - 5/16 UNC PL				
7	12	250453	NUT, HEX - 3/8 UNC PL				
8	16	250557	WASHER, FLAT - 3/8 IN GR8 PL				
9	2	250213	BOLT, U-SQ - 1/2 UNC X 6ID X 5 1/2 IN - 2 IN THD - GR5 PL				
10	4	250555	WASHER, FLAT - 1/2 IN - GR8 - PL				
11	4	250450	NUT, HEX 1/2 UNC GR5 PL				
12	6	250033	BOLT, HEX 1/4 X 1 IN GR5 PL				
13	10	250559	WASHER, FLAT - 1/4 IN PL				
14	4	250458	NUT, HEX - 1/4 UNC PL				
15	1	257112	COMPRESSOR, KIT - 12VDC - PACBRAKE #HP10626				
16	1	257109	FILTER, COMPRESSOR INTAKE - HOUSING W/FILTER				
17	1	260570	ADAPTOR, BRASS - REDUCER - 3/8 MPT X 1/2 FPT				
18	1	260571	ADAPTOR, BRASS - 1/2 MPT X 3/4 HB				
19	1	256527	HOSE, RUBBER 3/4 IN (200 PSI)				
20	1	260490	SCREEN, PRE-FILTER, COMPRESSOR INTAKE				
21	1	260520	CONNECTOR, 3/8 NPT M X 3/8 PUSH ON - AIR				
22	1	260535	ADAPTOR, BRASS - CROSS - 3/8 MPT - FEMALE				
23	1	260574	FILTER, PARTICULATE - 14F15BB				
24	1	260573	DRYER, AIR - DESICCANT - WILKERSON - X06-02-000				
25	1	402132	SHEET, FRMD 10 GA - MOUNT PLATE - FRT - BLK				
26	1	402129	SHEET, FRMD 10 GA - MOUNT PLATE - REAR - BLK				
27	1	260503	REGULATOR/FILTER, AIR - PARKER - ZONE COMMAND				
28	1	260551	GAUGE, AIR - 1/8 NPT M - 0 - 160 PSI				
29	1	260516	CONNECTOR - 1/4 NPT M X 3/8 PUSH ON - AIR				
30	4	260576	ADAPTOR, BRASS - NIPPLE - 1/4 NPT				
31	1	260575	FILTER, COALESCING - 10F15ED				
32	1	260526	ADAPTOR, BRASS - HEX NIPPLE - 3/8 MPT x 1/4 MPT				
33	2	250573	BOLT, HEX - 1/4 X 4 1/2 UNC - GR5 - PL				
34	4	250507	NUT, LOCK - 1/4 UNC - STOVER - PL				
35	1	257108	TANK, AIR - 5 GAL				
36	1	260513	AUTOMATIC DRIP LEG DRAIN - 1/4 IN - 06D1NA - PARKER				
37	1	402159	PLATE, FRMD 1/4 IN - MOUNT - AIR TANK - BLK				
38	2	250251	BOLT, U-SQ - 3/8 UNC X 8 ID X 5 1/2 IN - 2 IN THD - GR8 PL				
39	1	260504	VALVE, RELIEF - AIR - PARKER				

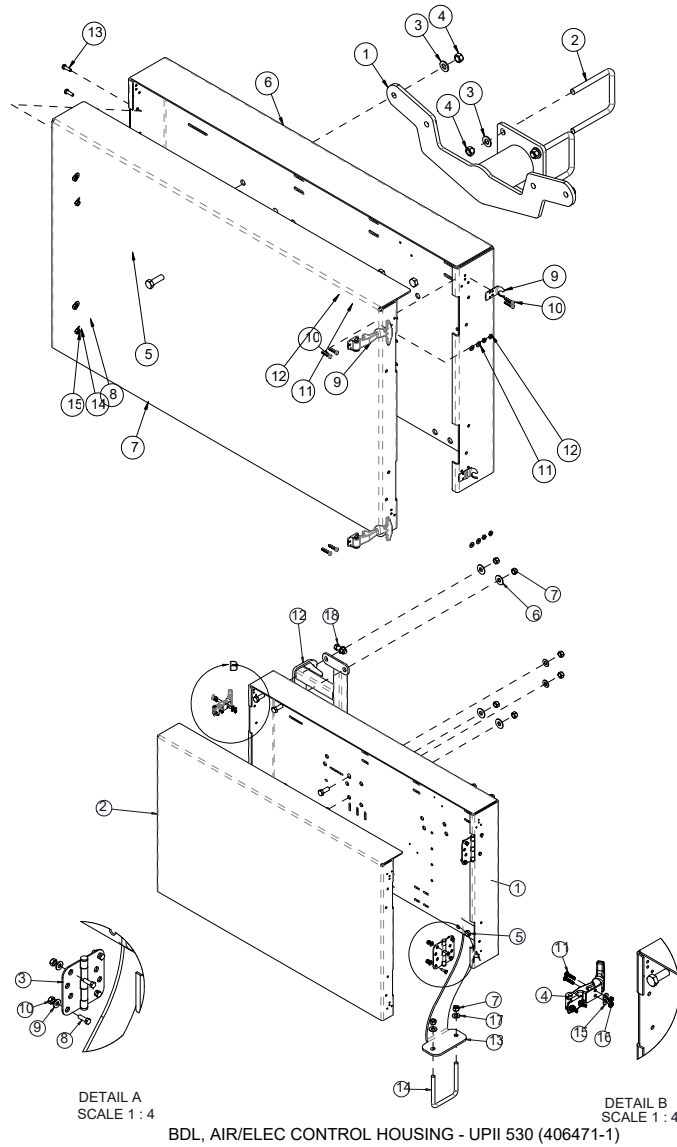
UltraPro II Compressed Air System Part No. 408779-9



Air/Electric Housing

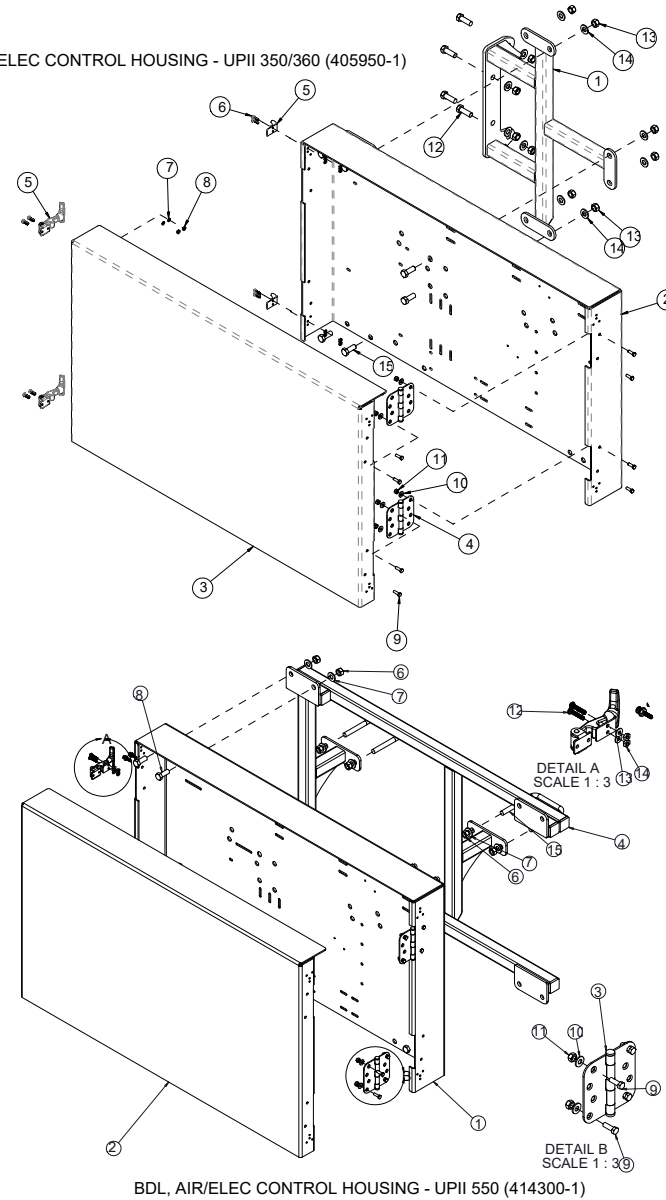
Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	2	405955-1	ASSY, BRACKET - HYD ELEC HOUSING - SXX345/SX	10	8	250633	SCREW, MACHINE 10-32 X 1 IN - PLATED
1	1	500597-3	PLATE, FRMD 10GA - AIR/ELEC HOUSING	11	8	250129	MACHINE SCREW - #8-32
1	1	500597-3	PLATE, FRMD 10GA - AIR/ELEC HOUSING	11	8	250507	NUT, LOCK - 1/4 UNC - STOVER - PL
1	1	502500-1	ASSY, TANK PANEL MOUNT - YEL	11	8	250507	NUT, LOCK - 1/4 UNC - STOVER - PL
2	2	250208	BOLT, U-SQ - 1/2 UNC X 4 ID X 5 IN - 2 IN THD - GR8 PL	11	8	250679	WASHER, 10-32 PL
2	1	500597-3	PLATE, FRMD 10GA - AIR/ELEC HOUSING	12	4	250001	BOLT, HEX 1/2 X 1 1/2 IN GR5 PL
2	1	500602-4	PLATE, FRMD 10GA - PANEL COVER - AIR/ELEC HOUSING	12	8	250633	SCREW, MACHINE 10-32 X 1 IN - PLATED
2	1	500602-4	PLATE, FRMD 10GA - PANEL COVER - AIR/ELEC HOUSING	12	8	250634	NUT, MACHINE 10-32 - PLATED
3	8	250555	WASHER, FLAT - 1/2 IN - GR8 - PL	12	1	405955-1	ASSY, BRACKET - HYD ELEC HOUSING - SXX345/SX
3	2	250694	PURCH. - STANLEY 4X4 IN SS HINGE	13	8	250122	BOLT, HEX 1/4 X 3/4 IN GR5 PL
3	2	250694	PURCH. - STANLEY 4X4 IN SS HINGE	13	10	250450	NUT, HEX 1/2 UNC GR5 PL
3	1	500602-4	PLATE, FRMD 10GA - PANEL COVER - AIR/ELEC HOUSING	13	8	250679	WASHER, 10-32 PL
4	8	250450	NUT, HEX 1/2 UNC GR5 PL	13	1	406624	PLATE, FRMD 1/4 IN - SUPPORT BRKT - ULTRAPRO II - 360 BU TANK - YEL
4	2	250693	LATCH, PULL T-HANDLE DRAW AND KEEPER	14	1	250208	BOLT, U-SQ - 1/2 UNC X 4 ID X 5 IN - 2 IN THD - GR8 PL
4	2	250694	PURCH. - STANLEY 4X4 IN SS HINGE	14	10	250555	WASHER, FLAT - 1/2 IN - GR8 - PL
4	1	414310-1	FRAME ELECTRICAL PANEL ULTRAPRO II	14	8	250559	WASHER, FLAT - 1/4 IN PL
5	4	250001	BOLT, HEX 1/2 X 1 1/2 IN GR5 PL	14	8	250634	NUT, MACHINE 10-32 - PLATED
5	10	250013	BOLT, HEX 1/2 X 1 1/4 IN GR5 PL	15	6	250013	BOLT, HEX 1/2 X 1 1/4 IN GR5 PL
5	2	250693	LATCH, PULL T-HANDLE DRAW AND KEEPER	15	2	250208	BOLT, U-SQ - 1/2 UNC X 4 ID X 5 IN - 2 IN THD - GR8 PL
5	4	250693	LATCH, PULL T-HANDLE DRAW AND KEEPER	15	8	250507	NUT, LOCK - 1/4 UNC - STOVER - PL
6	8	250129	MACHINE SCREW - #8-32	15	8	250572	WASHER, FLAT - #8 MACHINE SCREW - PL
6	12	250450	NUT, HEX 1/2 UNC GR5 PL	16	8	250636	NUT, HEX - 8-32 - MACHINE SCREW - PL
6	4	250556	WASHER, FLAT - 1/2 IN - PL	17	12	250555	WASHER, FLAT - 1/2 IN - GR8 - PL
6	1	500597-3	PLATE, FRMD 10GA - AIR/ELEC HOUSING	18	4	250001	BOLT, HEX 1/2 X 1 1/2 IN GR5 PL
7	8	250182	WASHER, FLAT - M8				
7	16	250450	NUT, HEX 1/2 UNC GR5 PL				
7	12	250555	WASHER, FLAT - 1/2 IN - GR8 - PL				
7	1	500602-4	PLATE, FRMD 10GA - PANEL COVER - AIR/ELEC HOUSING				
8	8	250013	BOLT, HEX 1/2 X 1 1/4 IN GR5 PL				
8	8	250122	BOLT, HEX 1/4 X 3/4 IN GR5 PL				
8	8	250634	NUT, MACHINE 10-32 - PLATED				
8	2	250694	PURCH. - STANLEY 4X4 IN SS HINGE				
9	8	250122	BOLT, HEX 1/4 X 3/4 IN GR5 PL				
9	8	250122	BOLT, HEX 1/4 X 3/4 IN GR5 PL				
9	8	250559	WASHER, FLAT - 1/4 IN PL				
9	2	250693	LATCH, PULL T-HANDLE DRAW AND KEEPER				
10	8	250507	NUT, LOCK - 1/4 UNC - STOVER - PL				
10	8	250559	WASHER, FLAT - 1/4 IN PL				
10	8	250559	WASHER, FLAT - 1/4 IN PL				

BDL, AIR/ELEC CONTROL HOUSING - UPII 20 (502502-2)



BDL, AIR/ELEC CONTROL HOUSING - UPII 530 (406471-1)

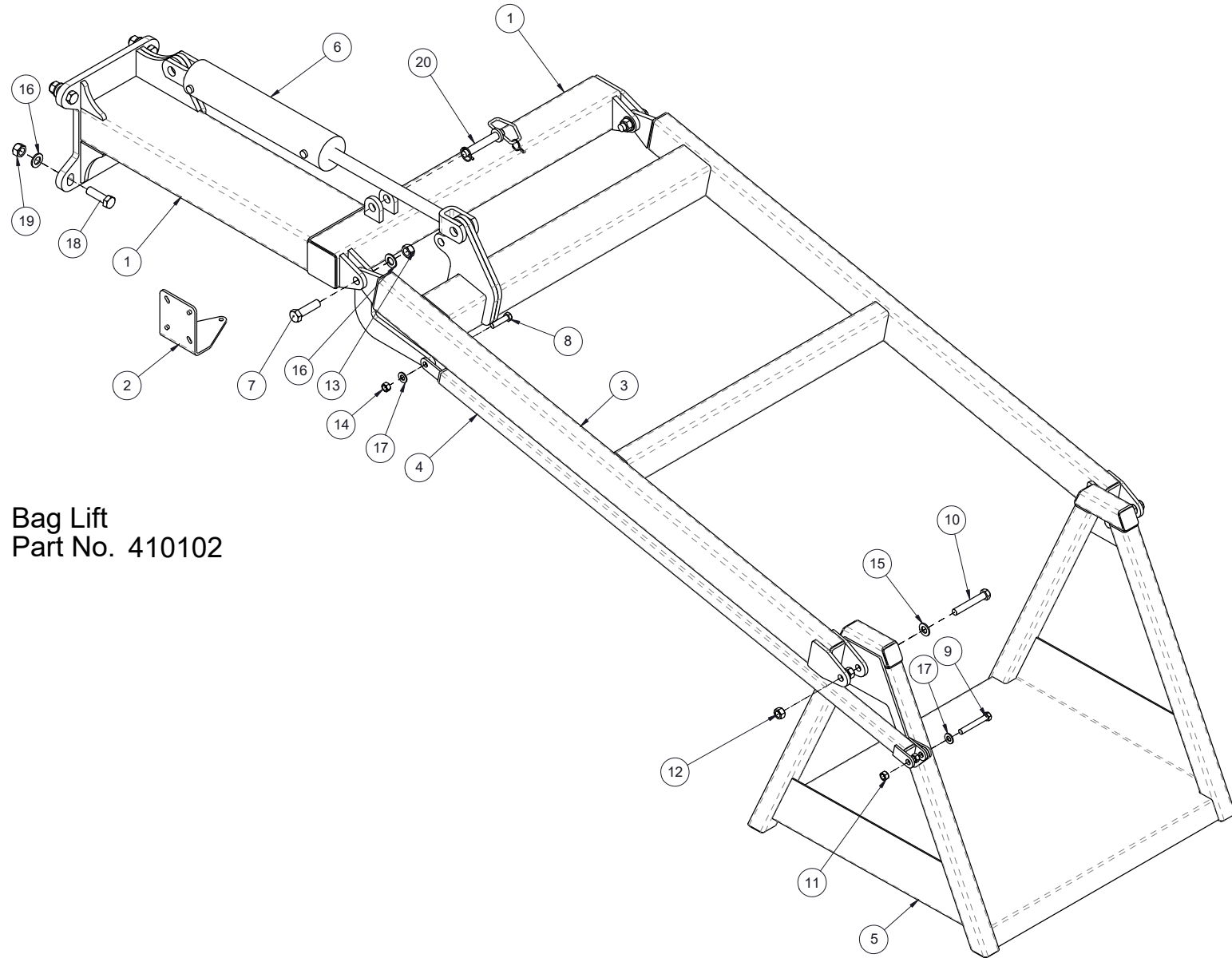
BDL, AIR/ELEC CONTROL HOUSING - UPII 350/360 (405950-1)



BDL, AIR/ELEC CONTROL HOUSING - UPII 550 (414300-1)

Bag Lift

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	410111-1	ASSY, BAGLIFTER BASE MOUNT - SXX305				
2	1	410145-1	SHEET, FRMD 1/4 IN - VALVE MOUNT - BAG LIFT - BLK				
3	1	410151-1	ASSY, BAGLIFTER LINK - SXX305				
4	1	410170	ASSY, BAGLIFTER PARALLEL ARM				
5	1	410180	ASSY, BAGLIFTER BASKET				
6	1	258532	CYL, HYD - 3 IN BORE X 14 IN STROKE				
7	2	250004	BOLT, HEX 3/4 X 2 3/4 UNC GR5 PL				
8	1	250048	BOLT, HEX 1/2 X 2 IN GR5 PL				
9	1	250050	BOLT, HEX 1/2 X 3 1/2 IN UNC GR5 PL				
10	2	250062	BOLT, HEX 5/8 X 4 UNC GR5 PL				
11	2	250450	NUT, HEX 1/2 UNC GR5 PL				
12	4	250455	NUT, HEX 5/8 UNC GR5 PL				
13	2	250501	NUT, LOCK - 3/4 UNC - STOVER - GR.C - PL				
14	1	250504	NUT, LOCK - 1/2 UNC - STOVER - PL				
15	2	250550	WASHER, FLAT 5/8 IN GR8 PL				
16	6	250552	WASHER, FLAT 3/4IN GR8 PL				
17	2	250555	WASHER, FLAT - 1/2 IN - GR8 - PL				
18	4	250003	BOLT, HEX 3/4 X 2 1/2 UNC GR5 PL				
19	4	250451	NUT, HEX 3/4 UNC GR5 PL				
20	1	250719	PIN, HITCH - 3/4 X 4-1/4 IN				

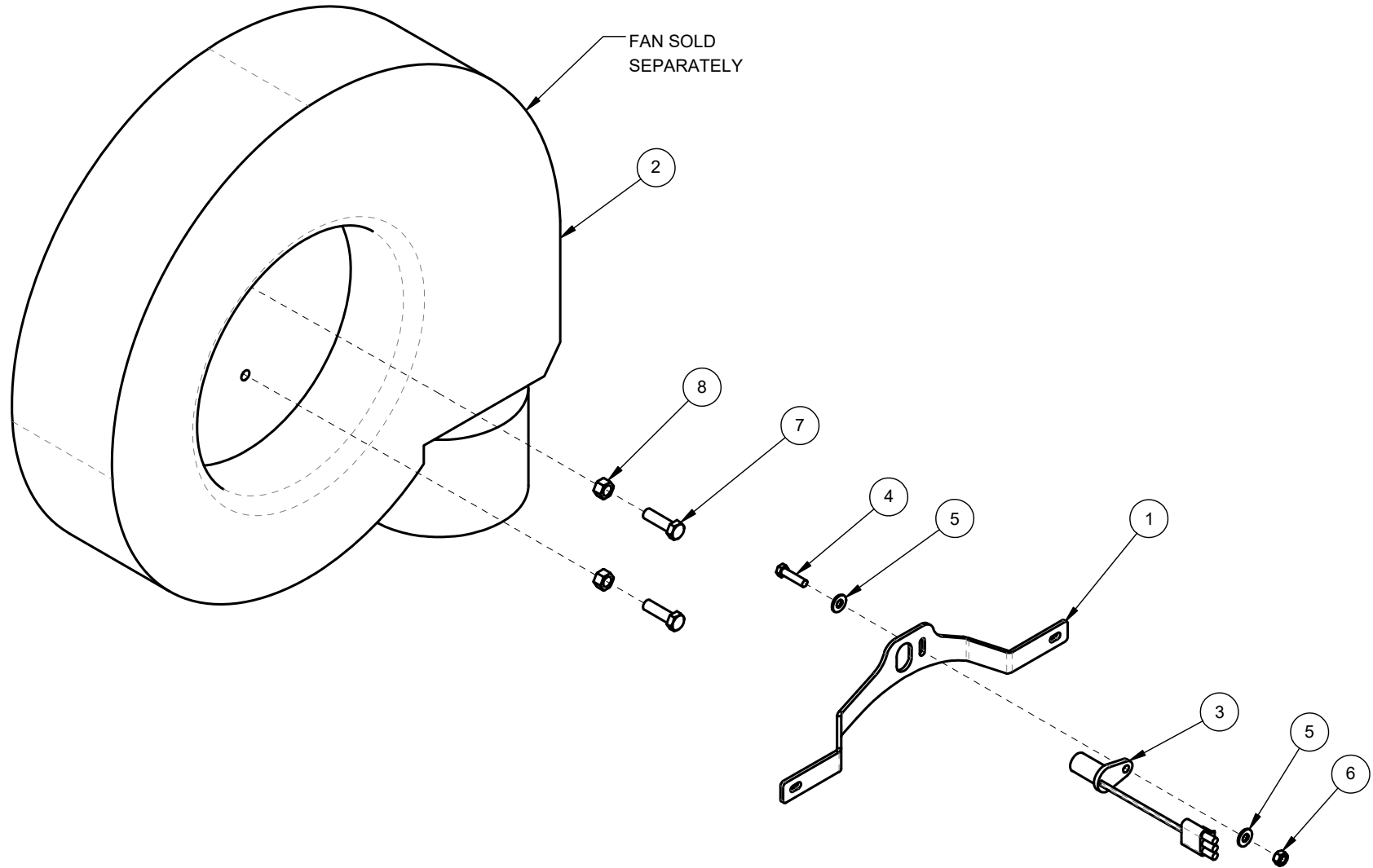


Bag Lift
Part No. 410102

6" Fan RPM Sensor

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	500842-1	SHEET, RPM SENSOR MOUNT 10 GA - 6IN FAN				
2	1	255900	FAN, 6 IN - CRARY CCW				
3	1	260703	SENSOR, FAN RPM - RAVEN				
4	1	250033	BOLT, HEX 1/4 X 1 IN GR5 PL				
5	2	250559	WASHER, FLAT - 1/4 IN PL				
6	1	250507	NUT, LOCK - 1/4 UNC - STOVER - PL				
7	2	250019	BOLT, HEX 3/8 X 1 1/4 IN GR5 PL				
8	2	250453	NUT, HEX - 3/8 UNC PL				

6" Fan RPM Sensor Part No. 408210



UltraPro II 20 BU Tank Meter Drive

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	2	258293	HOSE, 3/8-2WB X 132 LOA - 08 JIC F-SW X 06 JIC F-SW				
2	1	258186	HOSE, 3/8-2WB X 24 LOA - 06 JIC F-SW X 06 JIC F-SW				
3	1	258002	EL, 90D - 06 JIC M X 06 ORB M				
4	2	258051	CONNECTOR, 06 ORB M X 06 JIC M				
5	2	258005	EL, 90D - 06 JIC M X 06 JIC F-SW				
6	1	258053	CONNECTOR, 08 ORB M X 06 JIC M				
7	1	258041	PLUG, 06 ORB M				
8	1	221570	TEE, GAUGE - 06 JIC F-SW X 06 JIC M X 04 ORB F - RUN				
10	1	258385	CONNECTOR, 06 ORB M X 08 JIC M				
11	1	257993	CONNECTOR, 06 ORB M X 08 JIC F-SW				
12	2	258020	TEE, 08 JIC F-SW X 08 JIC M X 08 JIC M - RUN				
A	1	258092	GAUGE, PRESSURE - SPG-63-1500-S-U - GLYCERINE FILLED				
B	1	258611	FILTER, INLINE-ARROW 9152V-25 VITON SEAL-06 ORB				
C	1	260717	MOTOR, HYD - OMNISEED - 7/8 HEX - RAVEN				
D	1	260874	VALVE, PWM - OMNISEED - C/W MANIFOLD - MAN. O/R				

Fan - UltraPro II - 20 BU Tank

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
A	1	257999	VALVE, CHECK - INLINE - 08 JIC M X F - VONBERG				
B	1	258404	MOTOR, HYD - 6 IN FAN - SAUER-DANFOSS - 11CC - 3/4 OUTPUT				
1	2	258312-1	HOSE, 3/4 - 2WB X 376LOA - 12 JIC F-SW X 10 ORB M				
2	2	258079	COUPLER, MALE - PIONEER - 10 ORB F				
3	2	258003	EL, 90D - 12 JIC M X 10 ORB M				
4	1	258006	EL, 90D - 06 ORB M X 08 JIC M				
5	1	258211	HOSE, CASE DRAIN - G102R-08 X 168 LOA - 08 JIC F-S				
6	1	258020	TEE, 08 JIC F-SW X 08 JIC M X 08 JIC M - RUN				

Meter Drive UltraPro II 360 BU Tank

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	257993	CONNECTOR, 06 ORB M X 08 JIC F-SW				
2	1	258028	TEE, 08 JIC M X M X M				
3	2	258051	CONNECTOR, 06 ORB M X 06 JIC M				
4	1	258050	CONNECTOR, 08 ORB M X 08 JIC M				
5	3	258005	EL, 90D - 06 JIC M X 06 JIC F-SW				
6	1	258053	CONNECTOR, 08 ORB M X 06 JIC M				
7	1	258020	TEE, 08 JIC F-SW X 08 JIC M X 08 JIC M - RUN				
8	2	258000	EL, 90D - 08 JIC M X 08 JIC F-SW				
9	3	258002	EL, 90D - 06 JIC M X 06 ORB M				
10	2	258446	HOSE, 1/2-2WB X 90LOA - 08 JIC F-SW X 08 JIC F-SW				
11	2	258568	HOSE, 3/8-2WB X 255 LOA - 06 JIC F-SW X 08 JIC F-SW				
12	2	258141	HOSE, 3/8-2WB X 30 1/2 LOA - 06 JIC F-SW X 06 JIC F-SW				
13	2	258041	PLUG, 06 ORB M				
14	2	221570	TEE, GAUGE - 06 JIC F-SW X 06 JIC M X 04 ORB F - RUN				
16	1	258385	CONNECTOR, 06 ORB M X 08 JIC M				
17	1	257993	CONNECTOR, 06 ORB M X 08 JIC F-SW				
A	2	258092	GAUGE, PRESSURE - SPG-63-1500-S-U - GLYCERINE FILLED				
B	1	258611	FILTER, INLINE-ARROW 9152V-25 VITON SEAL-06 ORB				
C	2	260717	MOTOR, HYD - OMNISEED - 7/8 HEX - RAVEN				
D	2	260874	VALVE, PWM - OMNISEED - C/W MANIFOLD - MAN. O/R				

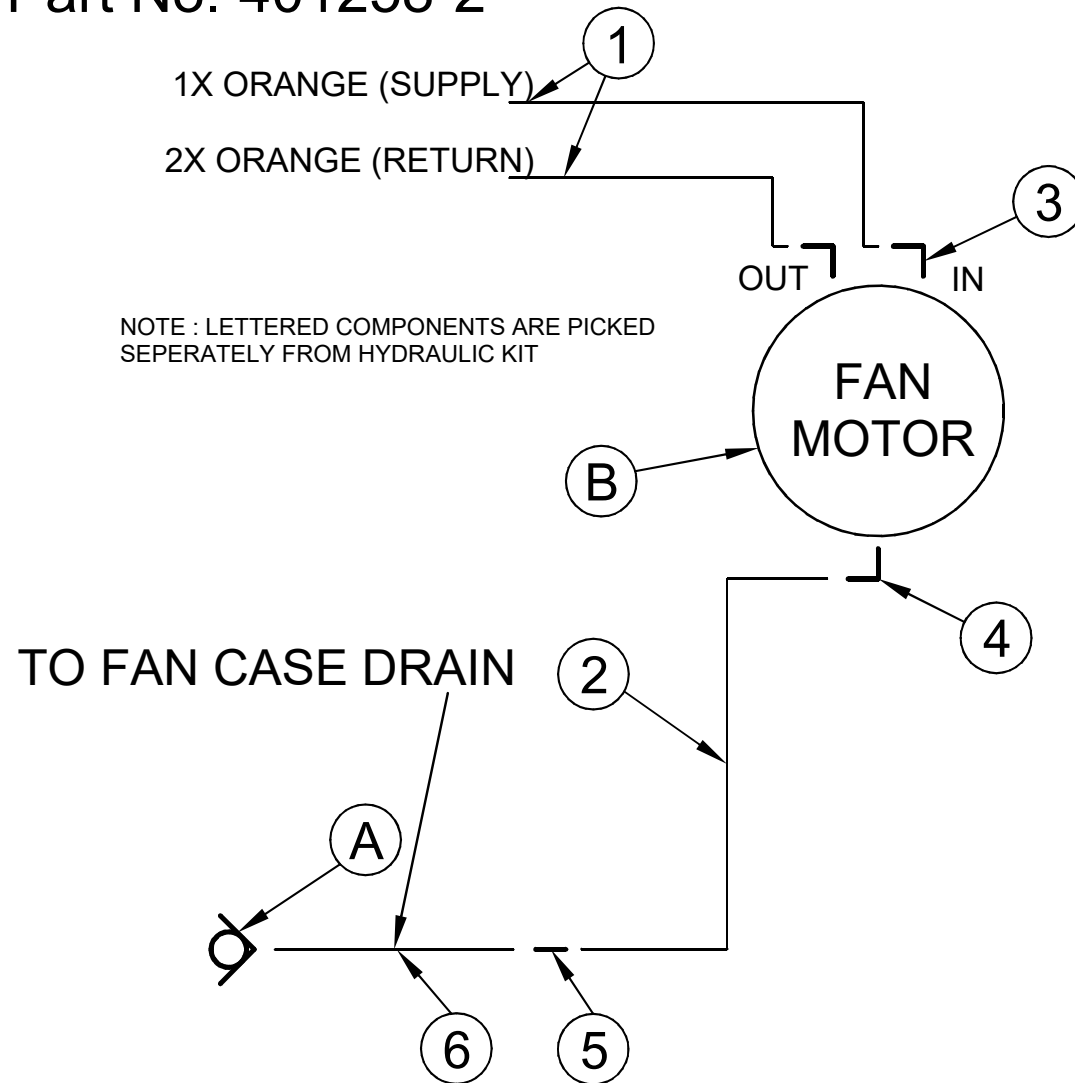


Fan - UltraPro II 360 BU Tank

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	2	401080-2	ASSY, HOSE - 3/4-2WB X 624 LOA - C/W FITTINGS				
2	1	258313	HOSE, CASE DRAIN - G102R-08 X 60LOA - 08 JIC F-SW				
3	2	258003	EL, 90D - 12 JIC M X 10 ORB M				
4	1	258006	EL, 90D - 06 ORB M X 08 JIC M				
5	1	257984	UNION, 08 JIC M X 08 JIC M				
6	1	258493-1	HOSE, 1/2-2WB X 180LOA - 08JIC F-SW X 08JIC F-SW				
A	1	257999	VALVE, CHECK - INLINE - 08 JIC M X F - VONBERG				
B	1	260717	MOTOR, HYD - OMNISEED - 7/8 HEX - RAVEN				

Fan - UltraPro II 360 BU Tank

Part No. 401258-2



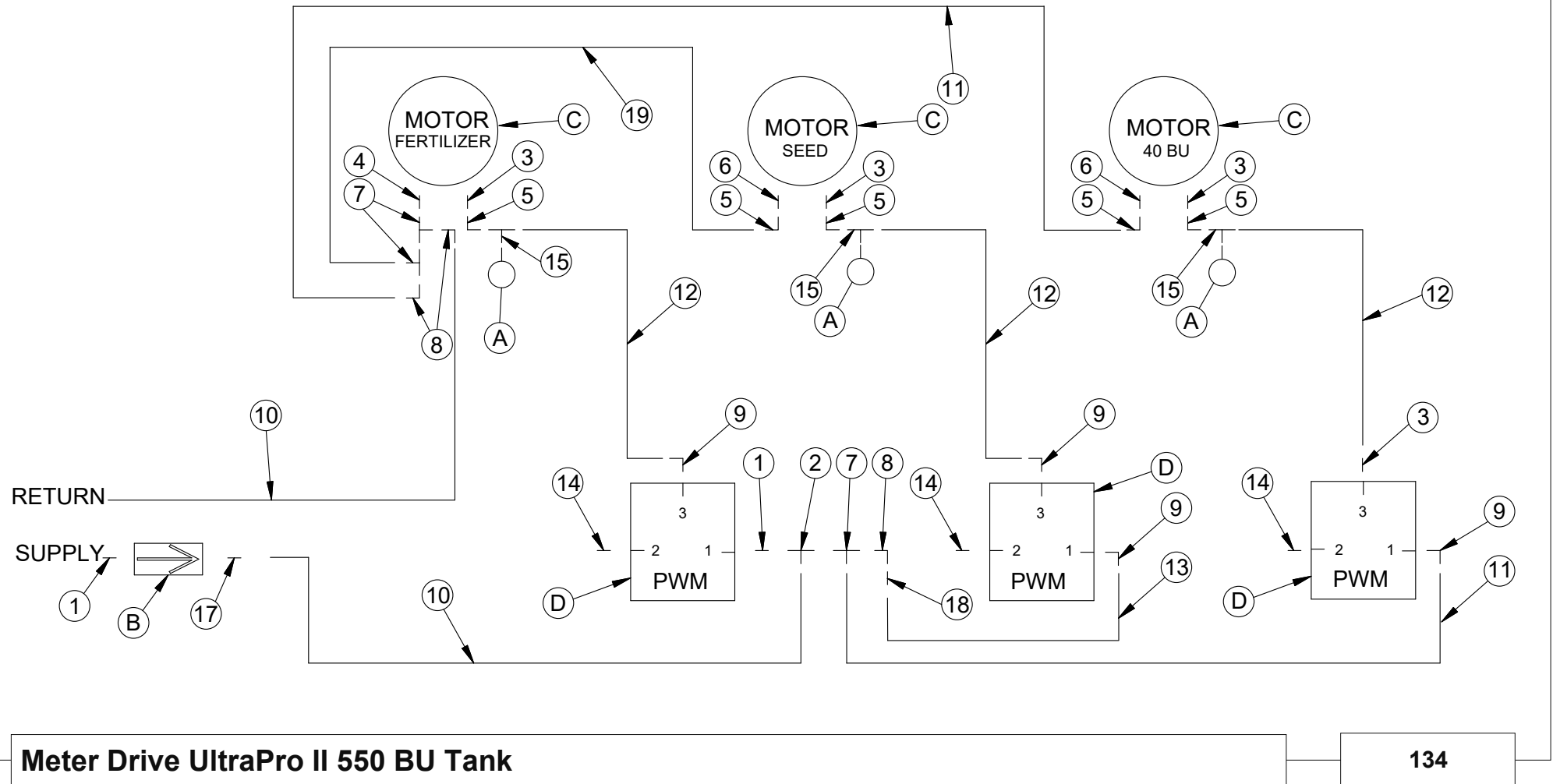
Meter Drive UltraPro II 550 BU Tank

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	2	257993	CONNECTOR, 06 ORB M X 08 JIC F-SW				
2	2	258028	TEE, 08 JIC M X M X M				
3	4	258051	CONNECTOR, 06 ORB M X 06 JIC M				
4	1	258050	CONNECTOR, 08 ORB M X 08 JIC M				
5	5	258005	EL, 90D - 06 JIC M X 06 JIC F-SW				
6	2	258053	CONNECTOR, 08 ORB M X 06 JIC M				
7	2	258020	TEE, 08 JIC F-SW X 08 JIC M X 08 JIC M - RUN				
8	3	258000	EL, 90D - 08 JIC M X 08 JIC F-SW				
9	4	258002	EL, 90D - 06 JIC M X 06 ORB M				
10	2	258623	HOSE, 1/2-2WB X 100LOA - 08 JIC F-SW X 08 JIC F-SW				
11	2	258622	HOSE, 3/8-2WB X 285 LOA - 06 JIC F-SW X 08 JIC F-SW				
12	3	258141	HOSE, 3/8-2WB X 30 1/2 LOA - 06 JIC F-SW X 06 JIC F-SW				
13	1	258144	HOSE, 3/8-2WB X 141 IN - 06 JIC F-SW X 06 JIC F-SW				
14	3	258041	PLUG, 06 ORB M				
15	3	221570	TEE, GAUGE - 06 JIC F-SW X 06 JIC M X 04 ORB F - RUN				
17	1	258385	CONNECTOR, 06 ORB M X 08 JIC M				
18	1	258049	CONNECTOR, 08 JIC F X 06 JIC M				
19	1	259947	HOSE, 3/8-2WB X 148 IN - 06 JIC F-SW X 06 JIC F-SW				
A	3	258092	GAUGE, PRESSURE - SPG-63-1500-S-U - GLYCERINE FILLED				
B	1	258611	FILTER, INLINE-ARROW 9152V-25 VITON SEAL-06 ORB				
C	3	260717	MOTOR, HYD - OMNISEED - 7/8 HEX - RAVEN				
D	3	260874	VALVE, PWM - OMNISEED - C/W MANIFOLD - MAN. O/R				

Meter Drive UltraPro II 550 BU Tank

Part No. 414390-4

NOTE: LETTERED COMPONENTS ARE PICKED SEPARATELY FROM HYDRAULIC KIT

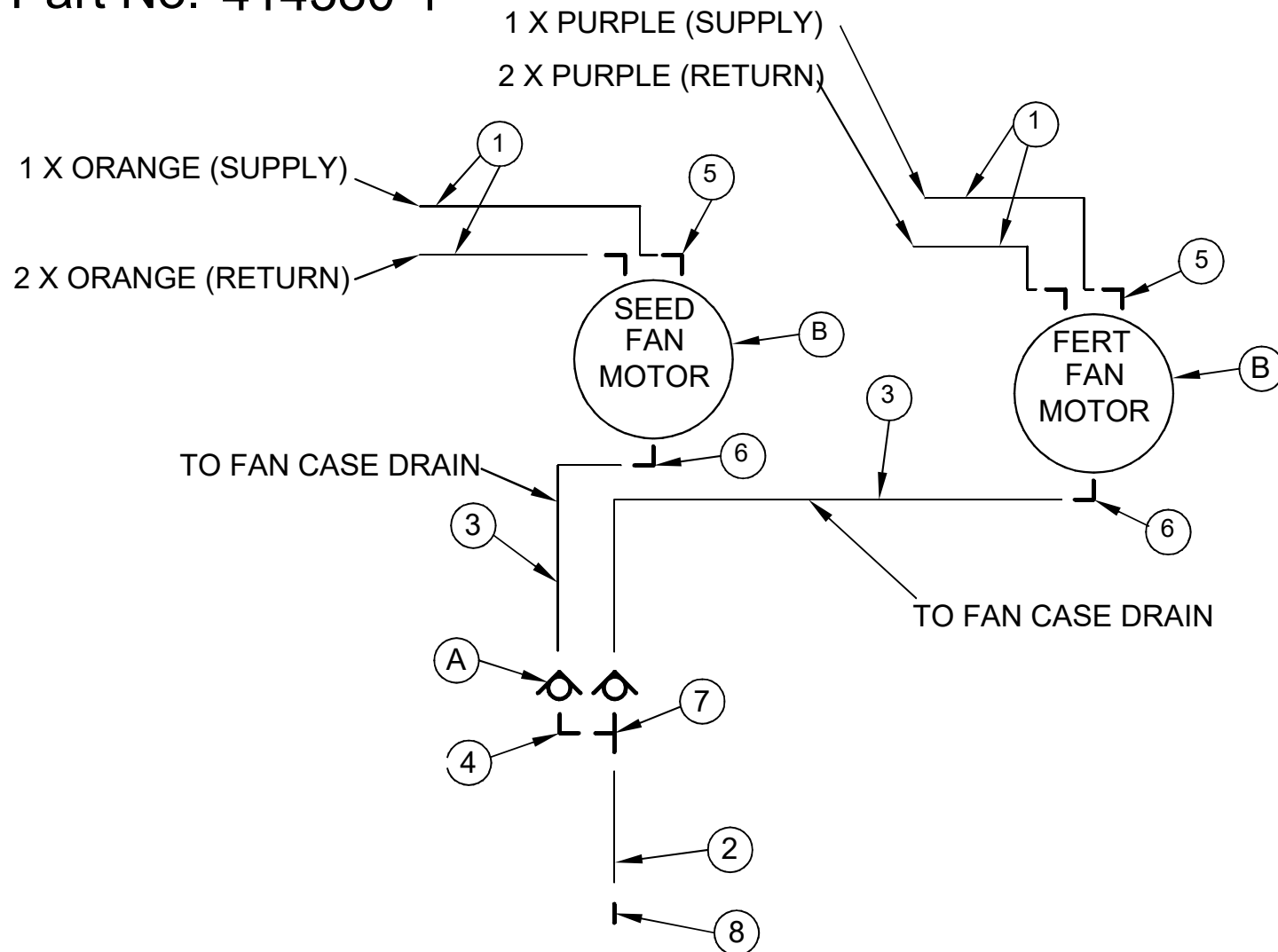


Fan - UltraPro II - 550 BU Tank

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	4	401748-1	ASSY, HOSE - 3/4-2WB X 700 LOA - C/W FITTINGS				
2	1	258624	HOSE, 1/2-2WB X 57LOA - 08 JIC F-SW X 08 JIC F-SW				
3	2	258211	HOSE, CASE DRAIN - G102R-08 X 168 LOA - 08 JIC F-S				
4	1	258000	EL, 90D - 08 JIC M X 08 JIC F-SW				
5	4	258003	EL, 90D - 12 JIC M X 10 ORB M				
6	2	258006	EL, 90D - 06 ORB M X 08 JIC M				
7	1	258028	TEE, 08 JIC M X M X M				
8	1	257984	UNION, 08 JIC M X 08 JIC M				
A	2	257999	VALVE, CHECK - INLINE - 08 JIC M X F - VONBERG				
B	2	260717	MOTOR, HYD - OMNISEED - 7/8 HEX - RAVEN				

Fan - UltraPro II - 550 BU Tank

Part No. 414380-1

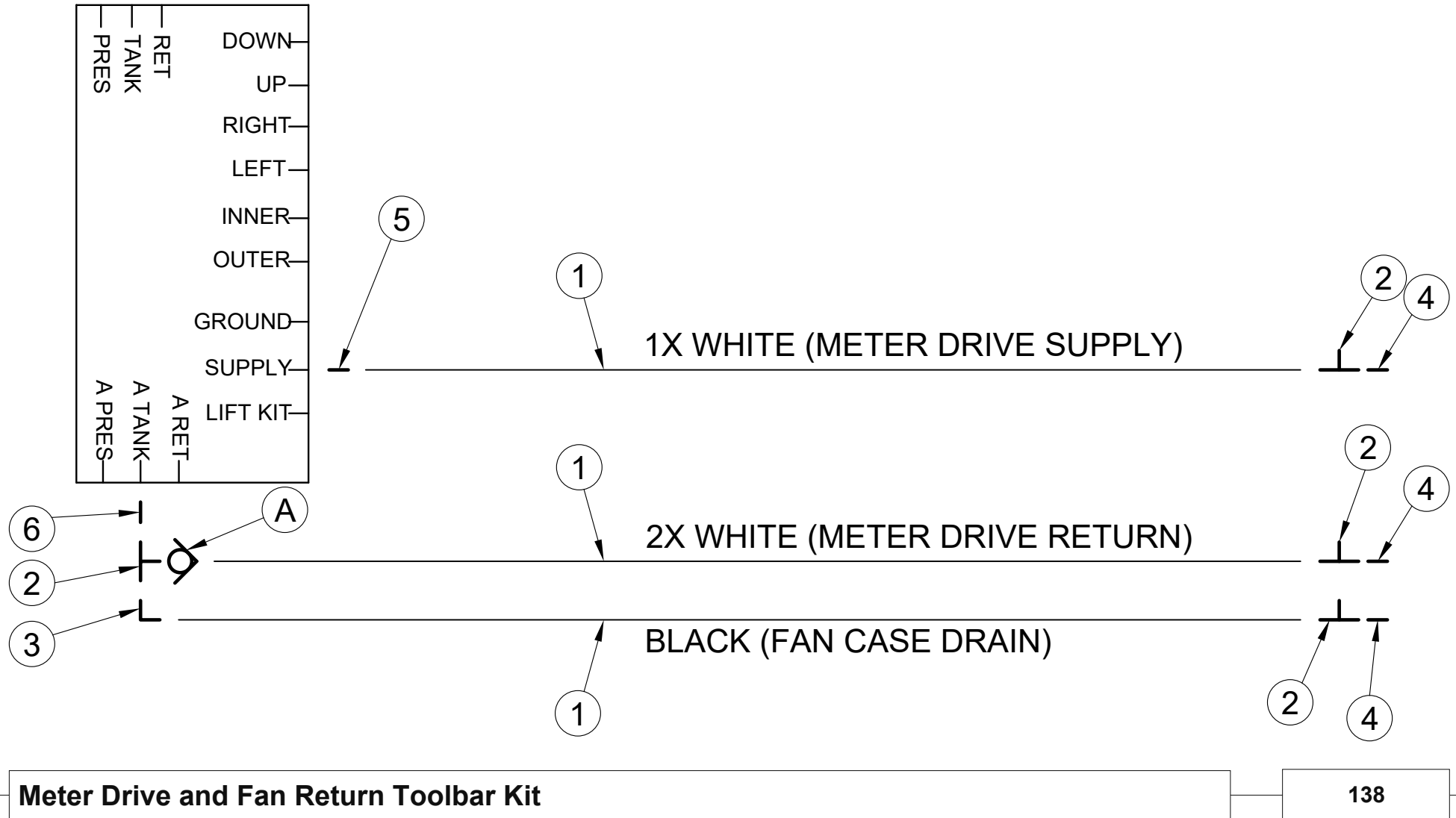


Meter Drive and Fan Return Toolbar Kit

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	3	258219	HOSE, 1/2-2WB X 210LOA - 08JIC F-SW X 08JIC F-SW				
2	4	258020	TEE, 08 JIC F-SW X 08 JIC M X 08 JIC M - RUN				
3	1	258000	EL, 90D - 08 JIC M X 08 JIC F-SW				
4	3	257984	UNION, 08 JIC M X 08 JIC M				
5	1	258385	CONNECTOR, 06 ORB M X 08 JIC M				
6	1	258050	CONNECTOR, 08 ORB M X 08 JIC M				
A	2	257999	VALVE, CHECK - INLINE - 08 JIC M X F - VONBERG				

Meter Drive and Fan Return Toolbar Kit

Part No. 401225-6

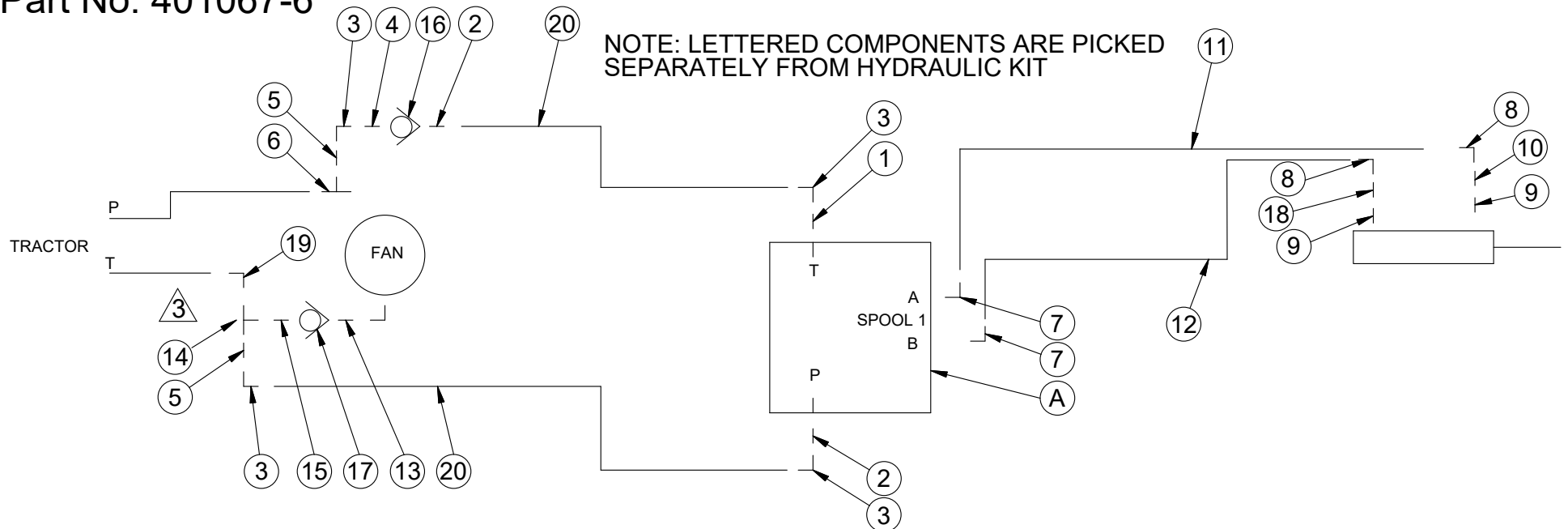


Bag Lift Hydraulic Schematic

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
A	1	258304	VALVE,CONTROL-2 WAY-3 POS-CLOSED CENTER				
1	1	258058	CONNECTOR, 10 ORB M X 08 JIC M				
2	2	258050	CONNECTOR, 08 ORB M X 08 JIC M				
3	4	258000	EL, 90D - 08 JIC M X 08 JIC F-SW				
4	1	258055	CONNECTOR, 08 ORB M X 08 JIC F-SW				
5	2	258084	CONNECTOR - 12 JIC F-SW X 08 JIC M				
6	1	258033	TEE, 12 JIC F-SW X 12 JIC M X 12 JIC M - RUN				
7	2	258014	EL, 90D - 08 ORB M X 06 JIC M				
8	2	258005	EL, 90D - 06 JIC M X 06 JIC F-SW				
9	2	258051	CONNECTOR, 06 ORB M X 06 JIC M				
10	1	258037	CONNECTOR, 06 JIC M X 06 JIC F - .078 ORIFICE				
11	1	258180	HOSE, 3/8-2WB X 114 LOA-06 JIC F-SW X 06 JIC F-SW				
12	1	258584	HOSE, 3/8-2WB X 100 LOA - 06 JIC F-SW X 06 JIC F-SW				
13	1	257996	CONNECTOR, 12 ORB M X 12 JIC F-SW				
14	1	258019	TEE, 12 JIC M X 12 JIC M X 12 JIC F-SW - BRANCH				
15	1	258052	CONNECTOR, 12 ORBM X 12 JIC M				
16	1	258086	VALVE, CHECK - 08 ORB F				
17	1	258087	VALVE, CHECK - 12 ORB F				
18	1	257978	CONNECTOR, 06 JIC M X 06 JIC F - .047 ORIFICE				
19	1	257987	EL, 90D - 12 JIC M X 12 JIC F-SW				
20	2	258341	HOSE, 1/2-2WB X 114 LOA - 08 JIC F-SW X 08 JIC F-SW				

Bag Lift Hydraulic Schematic

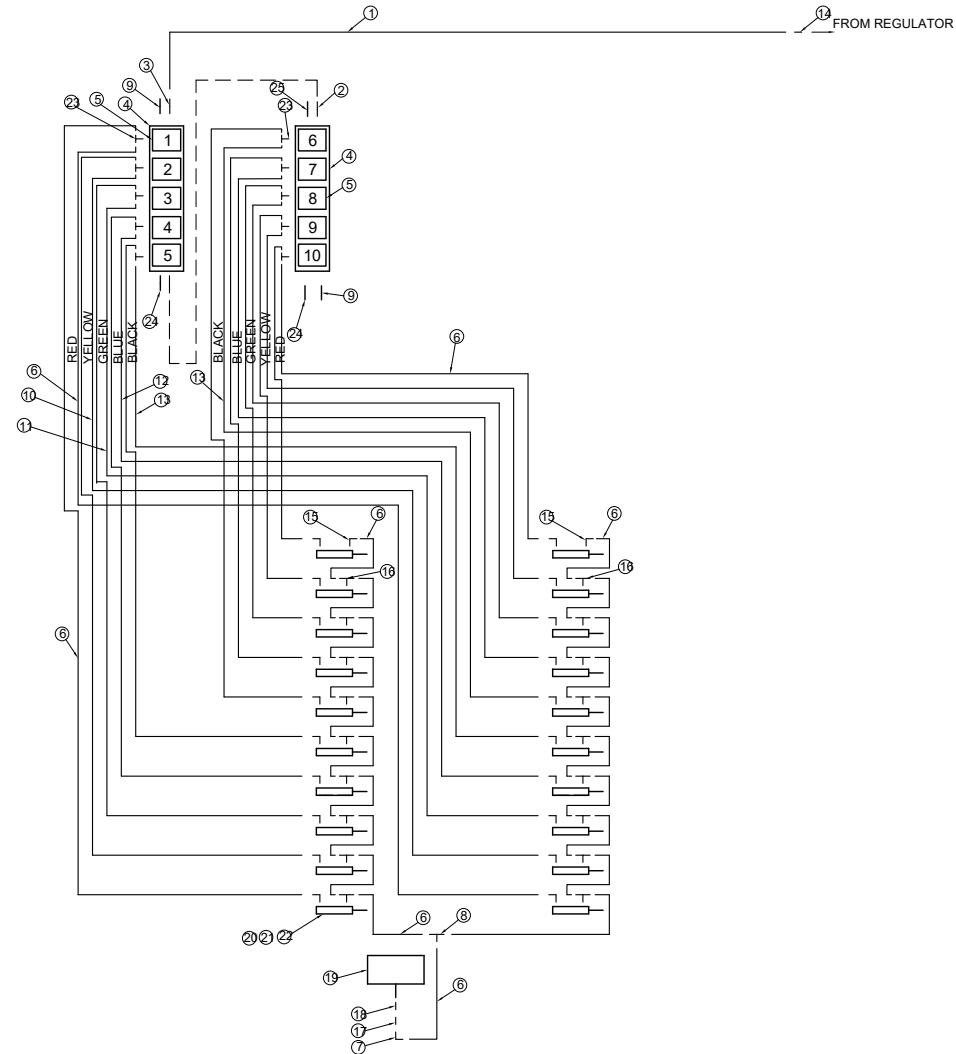
Part No. 401067-6



Auto Zone Command Air Hardware - UltraPro II

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	15	260541	TUBE, AIR - 3/8 IN - BLACK				
2	1	260538	ADAPTOR, BRASS - NIPPLE - HEX - 3/8 NPT				
3	1	260520	CONNECTOR, 3/8 NPT M X 3/8 PUSH ON - AIR				
4	2	260511	MANIFOLD, AIR - 4 STN - PARKER				
4	2	260512	MANIFOLD, AIR - 5 STN - PARKER				
5	10	260502	VALVE, AIR - 12 VDC - PARKER - ZONE COMMAND				
5	8	260502	VALVE, AIR - 12 VDC - PARKER - ZONE COMMAND				
6	76	260546	TUBE, AIR - 1/4 IN - RED				
7	1	260522	ELBOW, 90D - 1/4 NPT M X 1/4IN PUSH ON - AIR-SWIVEL				
8	1	260517	ADAPTOR, UNION TEE - 1/4 PUSH ON - AIR				
9	2	260528	ADAPTOR, BRASS - PLUG - 3/8 NPT - M				
10	76	260547	TUBE, AIR - 1/4 IN - YELLOW				
11	76	260548	TUBE, AIR - 1/4 IN - GREEN				
12	76	260549	TUBE, AIR - 1/4 IN - BLUE				
13	120	260540	TUBE, AIR - 1/4 IN - BLACK				
14	1	260514	ADAPTOR, UNION 3/8 PUSH ON				
15	2	260521	ELBOW, 90D - 1/8 NPT M X 1/4IN PUSH ON - AIR - STAINLESS				
15	22	260521	ELBOW, 90D - 1/8 NPT M X 1/4IN PUSH ON - AIR - STAINLESS				
16	14	260561	TEE, 1/8 NPT M X 1/4 PUSH ON - BRANCH - AIR - LEGRIS				
16	18	260561	TEE, 1/8 NPT M X 1/4 PUSH ON - BRANCH - AIR - LEGRIS				
17	1	260562	ADAPTOR, BRASS - BUSHING - 1/2 MPT X 1/4 FPT				
18	1	260544	ADAPTOR, BRASS - BULKHEAD - 1/2 NPT				
19	1	257109	FILTER, COMPRESSOR INTAKE - HOUSING W/FILTER				
20	16	260506	CLEVIS, ROD - AIR CYLINDER - IGUS GERI-05				
20	20	260506	CLEVIS, ROD - AIR CYLINDER - IGUS GERI-05				
21	16	260507	CLEVIS PIN, AIR CYLINDER - IGUS GEFM-08				
21	20	260507	CLEVIS PIN, AIR CYLINDER - IGUS GEFM-08				
22	16	260508	CYL, AIR - 1 X 1 - PARKER - 1.06DPSRS X 1.00				
22	20	260508	CYL, AIR - 1 X 1 - PARKER - 1.06DPSRS X 1.00				
23	10	260523	TEE, 1/4 NPT M X 1/4 PUSH ON X 1/4 PUSH ON - AIR				
24	2	260558	BREATHER, 3/8NPT M - SINTERED BRONZE				
25	1	260559	PLUG, COUNTERSUNK HEX - 3/8 MPT				
-	0	408864-2	BDL, ZONE COMMAND - AIR HARDWARE - 10 ZONE - 2 PRODUCT				
-	0	408867-2	BDL, ZONE COMMAND - AIR HARDWARE - 8 ZONE - 2 PRODUCT				

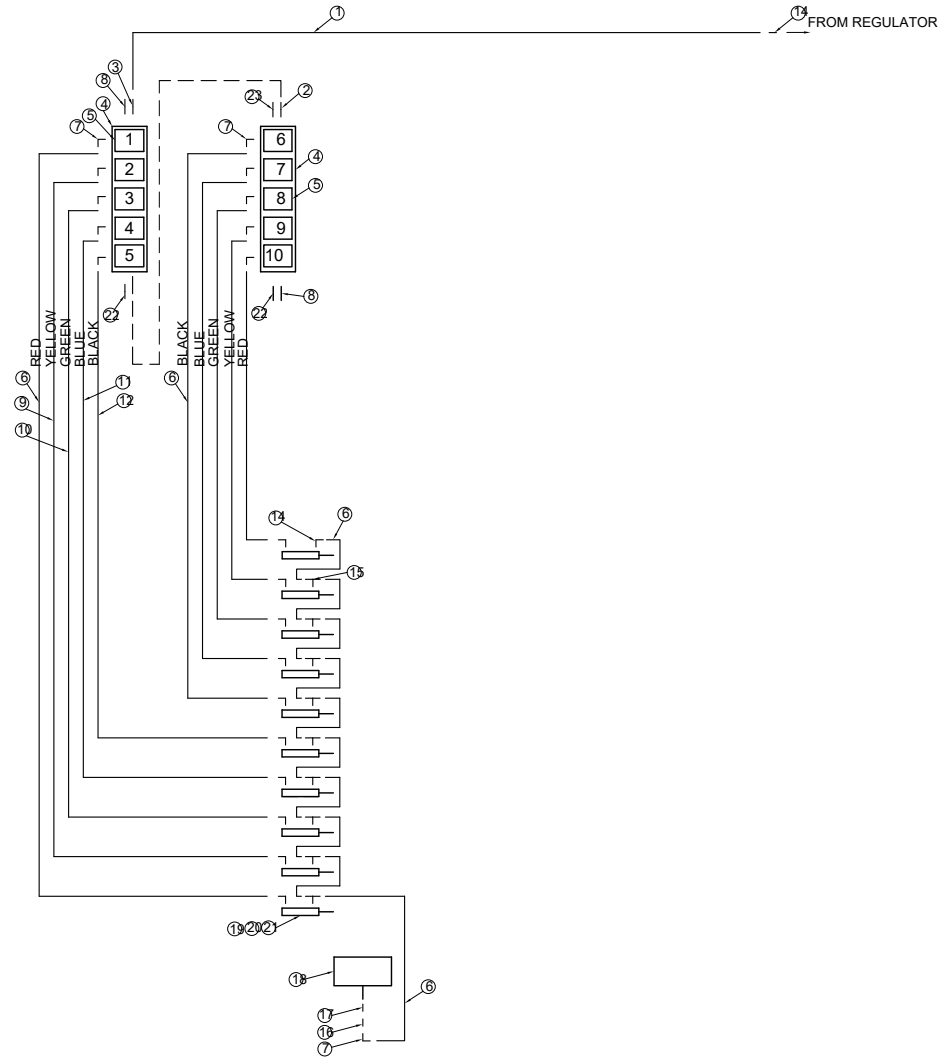
Auto Zone Command Air Hardware - UltraPro II
 Part No. 408864-2 - 10 Zone - 2 Product
 408867-2 - 08 Zone - 2 Product



Auto Zone Command Air Hardware - UltraPro II

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	50	260541	TUBE, AIR - 3/8 IN - BLACK				
2	1	260538	ADAPTOR, BRASS - NIPPLE - HEX - 3/8 NPT				
3	1	260520	CONNECTOR, 3/8 NPT M X 3/8 PUSH ON - AIR				
4	2	260511	MANIFOLD, AIR - 4 STN - PARKER				
4	2	260512	MANIFOLD, AIR - 5 STN - PARKER				
5	8	260502	VALVE, AIR - 12 VDC - PARKER - ZONE COMMAND				
5	10	260502	VALVE, AIR - 12 VDC - PARKER - ZONE COMMAND				
6	38	260546	TUBE, AIR - 1/4 IN - RED				
7	9	260522	ELBOW, 90D - 1/4 NPT M X 1/4IN PUSH ON - AIR-SWIVEL				
7	11	260522	ELBOW, 90D - 1/4 NPT M X 1/4IN PUSH ON - AIR-SWIVEL				
8	2	260528	ADAPTOR, BRASS - PLUG - 3/8 NPT - M				
9	38	260547	TUBE, AIR - 1/4 IN - YELLOW				
10	38	260548	TUBE, AIR - 1/4 IN - GREEN				
11	38	260549	TUBE, AIR - 1/4 IN - BLUE				
12	65	260540	TUBE, AIR - 1/4 IN - BLACK				
13	1	260514	ADAPTOR, UNION 3/8 PUSH ON				
14	9	260521	ELBOW, 90D - 1/8 NPT M X 1/4IN PUSH ON - AIR - STAINLESS				
14	11	260521	ELBOW, 90D - 1/8 NPT M X 1/4IN PUSH ON - AIR - STAINLESS				
15	9	260561	TEE, 1/8 NPT M X 1/4 PUSH ON - BRANCH - AIR - LEGRIS				
16	1	260562	ADAPTOR, BRASS - BUSHING - 1/2 MPT X 1/4 FPT				
17	1	260544	ADAPTOR, BRASS - BULKHEAD - 1/2 NPT				
18	1	257109	FILTER, COMPRESSOR INTAKE - HOUSING W/FILTER				
19	8	260506	CLEVIS, ROD - AIR CYLINDER - IGUS GERI-05				
19	10	260506	CLEVIS, ROD - AIR CYLINDER - IGUS GERI-05				
20	8	260507	CLEVIS PIN, AIR CYLINDER - IGUS GEFM-08				
20	10	260507	CLEVIS PIN, AIR CYLINDER - IGUS GEFM-08				
21	8	260508	CYL, AIR - 1 X 1 - PARKER - 1.06DPSRS X 1.00				
21	10	260508	CYL, AIR - 1 X 1 - PARKER - 1.06DPSRS X 1.00				
22	2	260558	BREATHER, 3/8NPT M - SINTERED BRONZE				
23	1	260559	PLUG, COUNTERSUNK HEX - 3/8 MPT				
-	0	408868-2	BDL, ZONE COMMAND - AIR HARDWARE - 10 ZONE - 1 PRODUCT				
-	0	408869-2	BDL, ZONE COMMAND - AIR HARDWARE - 8 ZONE - 1 PRODUCT				

Part No. 408868-2 - 10 Zone - 1 Product
408869-2 - 08 Zone - 1 Product



Auto Zone Command Air Compressor/Tank

Item	Qty.	Part No.	Description	Item	Qty.	Part No.	Description
1	1	258602	PLUG, 1/8 NPT M	40	1	260575	FILTER, COALESCING - 10F15ED
2	4	260520	CONNECTOR, 3/8 NPT M X 3/8 PUSH ON - AIR	41	1	260573	DRYER, AIR - DESICCANT - WILKERSON - X06-02-000
3	2	258601	PLUG, 1/4 NPT M	42	1	260513	AUTOMATIC DRIP LEG DRAIN - 1/4 IN - 06D1NA - PARKER
4	3	260534	ADAPTOR, BRASS - STREET TEE - 3/8 NPT	43	3	260565	ADAPTOR, BRASS - REDUCER - 1/4 MPT X 3/8 FPT
5	4	260576	ADAPTOR, BRASS - NIPPLE - 1/4 NPT	44	1	260526	ADAPTOR, BRASS - HEX NIPPLE - 3/8 MPT x 1/4 MPT
6	2	260542	ADAPTOR, BRASS - BUSHING - 3/8 MPT X 1/8 FPT				
7	1	260535	ADAPTOR, BRASS - CROSS - 3/8 MPT - FEMALE				
8	2	250837	CLAMP, HOSE - WHITE 3/4 IN - 7/8 IN - SHC-50				
9	1	260574	FILTER, PARTICULATE - 14F15BB				
10	2	260516	CONNECTOR - 1/4 NPT M X 3/8 PUSH ON - AIR				
11	100	260541	TUBE, AIR - 3/8 IN - BLACK				
12	1	260503	REGULATOR/FILTER, AIR - PARKER - ZONE COMMAND				
13	1	260504	VALVE, RELIEF - AIR - PARKER				
14	1	260545	GAUGE, AIR - 1/4 NPT M - 0 - 150 PSI				
15	1	260524	ELBOW, 90D - 3/8 NPT M X 3/8 IN PUSH ON - AIR				
16	1	260543-1	HOSE ASSY, AIR - 3/8 IN X 72 IN - 3/8 NPT MXM				
17	1	260532	VALVE, PLUG - 3/8 NPT M X F - BRASS				
18	1	260527	COUPLER, QUICK - AIR - FEMALE BODY - 3/8 NPT F				
19	1	260539	ADAPTOR, BRASS - COUPLER - 3/8 NPT				
20	1	260551	GAUGE, AIR - 1/8 NPT M - 0 - 160 PSI				
21	1	257108	TANK, AIR - 5 GAL				
22	1	257112	COMPRESSOR, KIT - 12VDC - PACBRAKE #HP10626				
23	1	257109	FILTER, COMPRESSOR INTAKE - HOUSING W/FILTER				
24	1	260544	ADAPTOR, BRASS - BULKHEAD - 1/2 NPT				
25	1	260556	ADAPTOR, BRASS - 90 MALE 1/2 NPT HOSE BARB				
26	1.2	256526	HOSE, RUBBER - 1/2IN - G221				
27	1	260553	ADAPTOR, BRASS - MALE 3/8 NPT HOSE BARB 1/2 IN				
28	1	258328	GAUGE, VACUUM - STEM MOUNT 1/8" NPT				
29	1	260554	LOCKNUT, BRASS - 3/8 NPT				
30	1	250648	O-RING, 2-113 - NITRILE 70 DUROMETER				
31	1	260567	ADAPTOR, BRASS - 45D 3/8 MPT X 3/8 AIR BRAKE				
32	1	260536	ADAPTOR, BRASS - BUSHING - 3/8 MPT X 1/4 FPT				
33	1	260566	ADAPTOR, BRASS - 90D 3/8 MPT X 3/8 AIR BRAKE				
34	1	260569	TUBE, AIR - 3/8 IN - 7 1/4 IN L - TEFLON PTFE				
35	1	260570	ADAPTOR, BRASS - REDUCER - 3/8 MPT X 1/2 FPT				
36	1	260571	ADAPTOR, BRASS - 1/2 MPT X 3/4 HB				
37	1	256527	HOSE, RUBBER 3/4 IN (200 PSI)				
38	1	260490	SCREEN, PRE-FILTER, COMPRESSOR INTAKE				
39	1	260807	TRANSDUCER, PRESSURE - AIR - RAVEN - 250PSI				

Auto Zone Command Air Compressor/Tank

Part No. 408970

