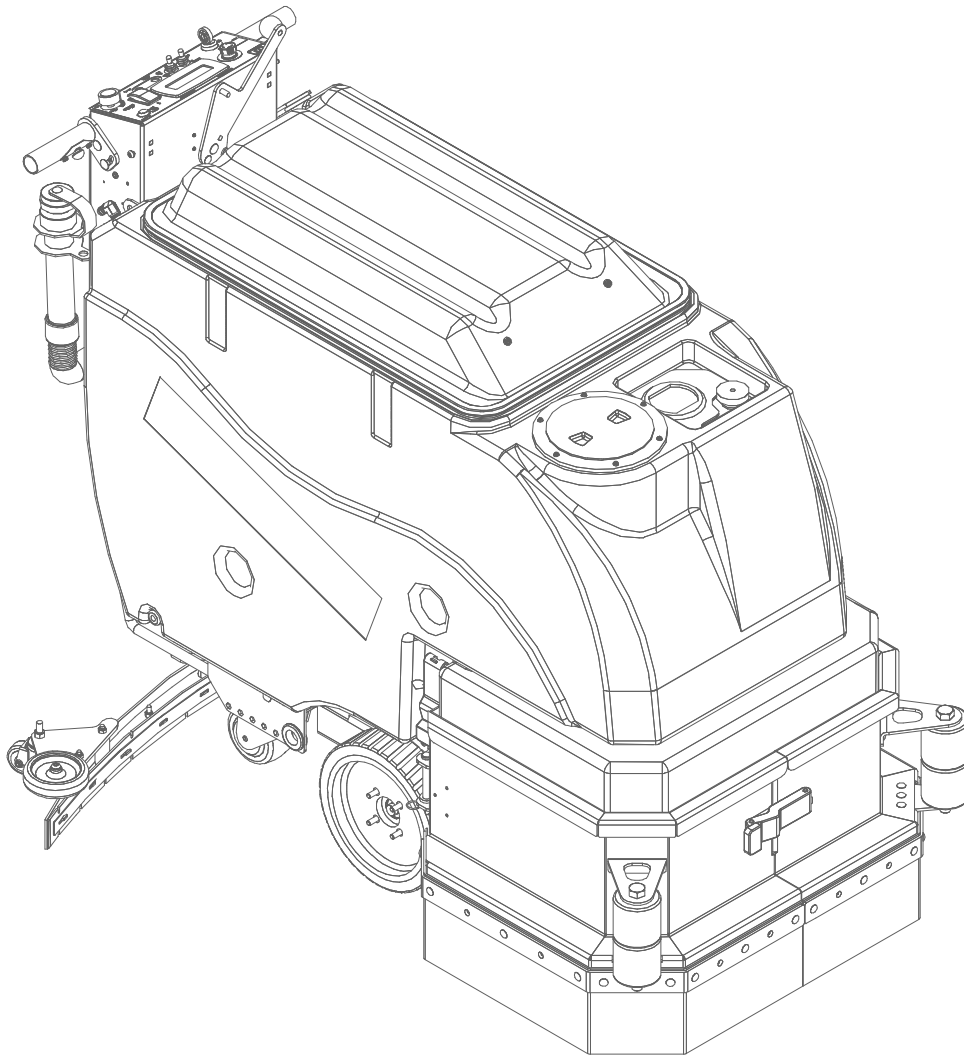




CARBON **v2.3**

Parts Manual (EN)

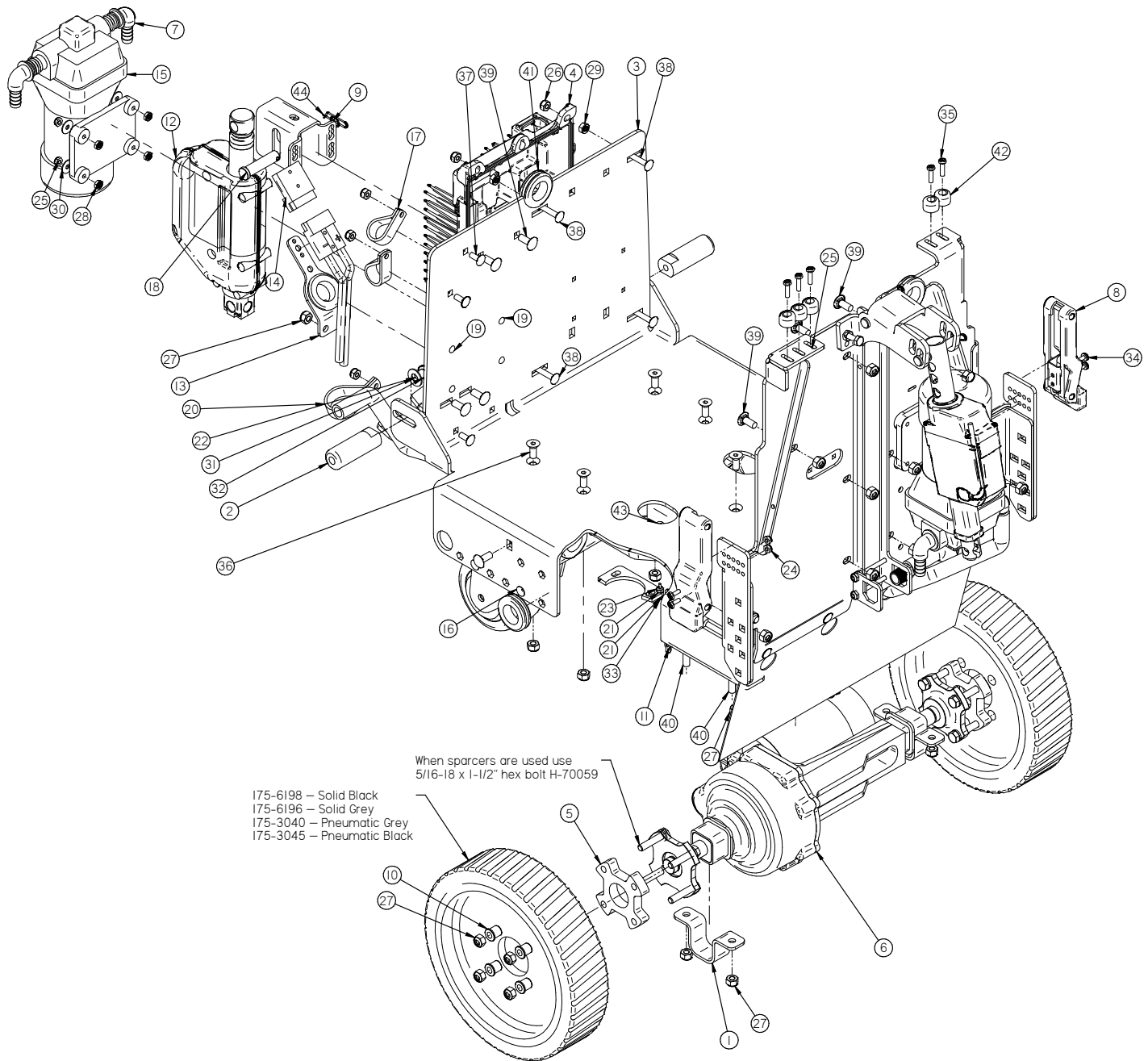


Read Operation Instructions
before using the machine.



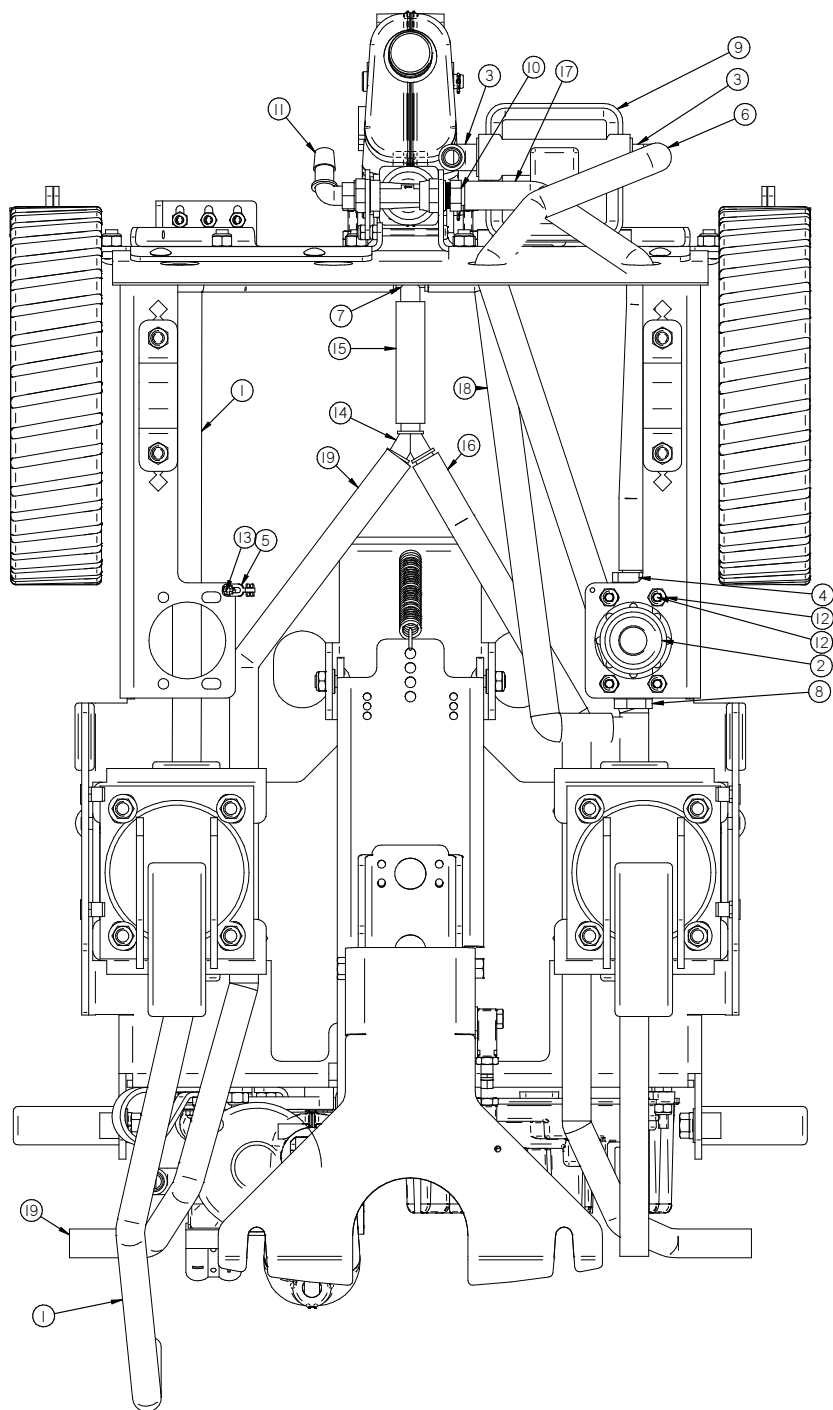
Read the Safety Messages
before using the machine.

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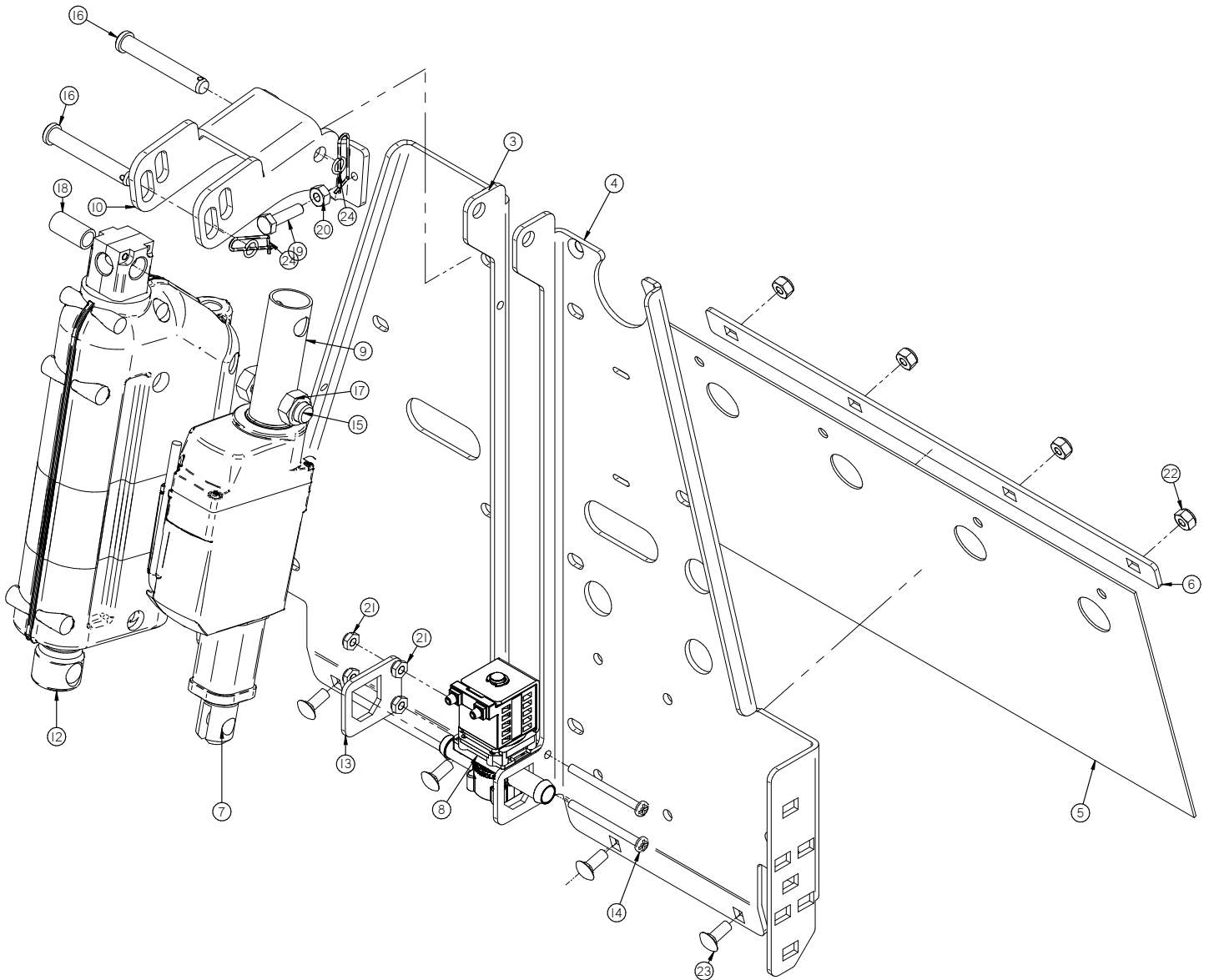


Item	Part No.	Part Description	Qty.	Item	Part No.	Part Description	Qty.
1	175-0999	AXLE MOUNT	2	23	H-70855	NYLOK #6-32 SS	1
2	175-1060	2-3/4" BOSS	2	24	H-70856	NYLOK #8-32 SS	4
3	175-1100	MAINFRAME	1	25	H-70858	NYLOK #10-32 SS	17
4	175-2460D	DELTAQ ON-BOARD CHARGER 24V 650W 27A	1	26	H-70860	NYLOK 1/4" - 20 SS	11
5	175-3001	PNUMATIC TIRE SPACER	2	27	H-70861	NYLOK 5/16" - 18 SS	35
6	175-3009	TRANSAXLE 1941	1	28	H-70923	KN #10-32 SS	10
7	21-1601	1/2" BARBED ELBOW (PLASTIC)	4	29	H-70925	KN 1/4-20 S/S	4
8	250-1240	LATCH	2	30	H-71010	FW #10 ID X 11/16 OD SS	10
9	253-1099	AUTO SQUEEGEE LIFT BRACKET	1	31	H-71017	FW 3/8 ID X 7/8 OD SS	2
10	253-1245	BUSHING	8	32	H-71067	LW 3/8" SS	2
11	253-1618	GROUNDING CHAIN, 12"	1	33	H-72388	PPH #6-32 X 3/4" SS	1
12	253-2240	2" STROKE 24V ACTUATOR 450 LB LOAD	1	34	H-72398	PPH #8-32 X 1/2" S/S	4
13	264-9516	CHARGER CONECTOR BRACKET	1	35	H-72416	PPHMS #10-32 X 3/4" S/S	5
14	4-259	CONNECTOR, RED 50, HOUSING ONLY	2	36	H-73907	FHSCS 5/16"- 18 X 3/4" SS	5
15	5-891	PUMP, WATER JET	2	37	H-74418	CB 1/4"- 20 X 5/8" S/S	3
16	H-00918	HCN 1/4"-20 LG	4	38	H-74421	CB 1/4"- 20 X 1-1/4" SS	4
17	H-0127295	RUBBER LOOP CLAMP, 3/4"	2	39	H-74429	CB 5/16"- 18 X 3/4" SS	19
18	H-0156771	CLEVIS PIN, 1/2" OD X 2" LG	1	40	H-74430	CB 5/16"- 18 X 1" SS	4
19	H-0172522	CB #10-32 X 1-1/4" SS	8	41	H-9307K74	GROMMET, 1" ID X 1-3/4" OD BUNA-N	4
20	H-3225T	RUBBER LOOP CLAMP, 1-1/2"	1	42	H-9540	1/2" RUBBER BUMPER, 25/32	5
21	H-33733	#6 STAR WASHER	2	43	H-NJ05C	JNYL 5/16"- 18 SS	2
22	H-70105	HCS 3/8"- 16 X 1" SS	2	44	H-RUE22	1/2" RUE RING COTTER	1

Frame Assembly - Bottom View

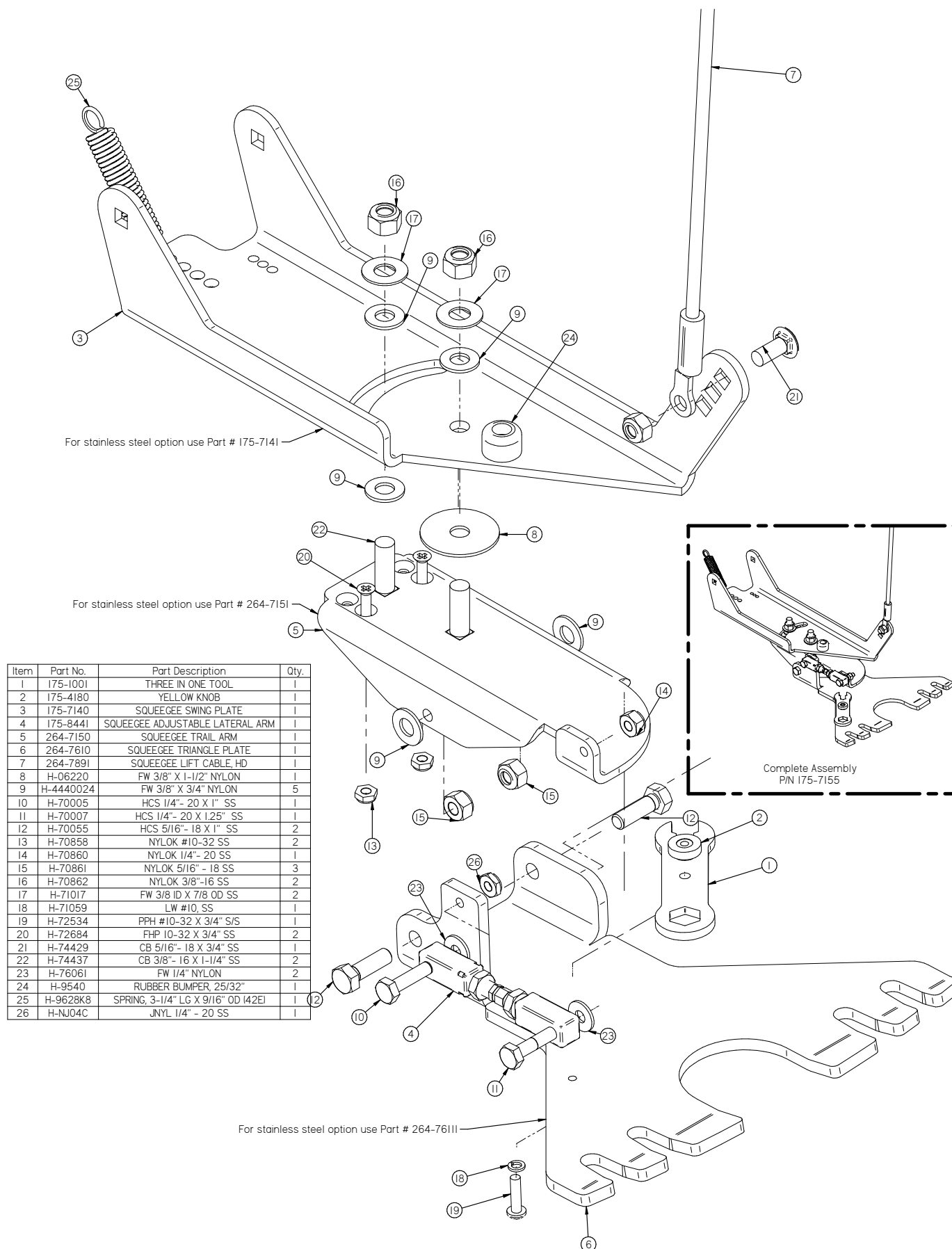


Item	Part No.	Part Description	Qty.
1	175-1370	SIGHT TUBE	1
2	175-9130	INLINE FILTER	1
3	21-1601	1/2" BARBED ELBOW (PLASTIC)	2
4	21-1606	1/2 MALE NPT X 1/2" BARB	1
5	253-1618	GROUNDING CHAIN, 12"	1
6	290-8960	SPRAY JET HOSE	1
7	5-446	1/2 " PLASTIC BARB TEE	1
8	5-447	1/2 NPT X 1/2" BARB ELBOW	1
9	5-891	PUMP, WATER JET	1
10	H-04763	.375 NPT X .50 BARB	1
11	H-04763	ELBOW, 90 DEG X 3/8" MNPT X 1/2" BARB, NYLON	1
12	H-70860	NYLOK 1/4"- 20 SS	1
13	H-72388	PPH #6-32 X 3/4" SS	1
14	M-5463K727	WYE, 1/2", NYLON	1
15	T-050R6000	BULK 1/2"ID X 5' WIRE REINFORCED SOLUTION HOSE	1
16	T-050R6000	BULK 1/2"ID X 5' WIRE REINFORCED SOLUTION HOSE	1
17	T-050R6000	BULK 1/2"ID X 5' WIRE REINFORCED SOLUTION HOSE	1
18	T-050R6000	BULK 1/2"ID X 5' WIRE REINFORCED SOLUTION HOSE	1
19	T-050R6000	BULK 1/2"ID X 5' WIRE REINFORCED SOLUTION HOSE	1

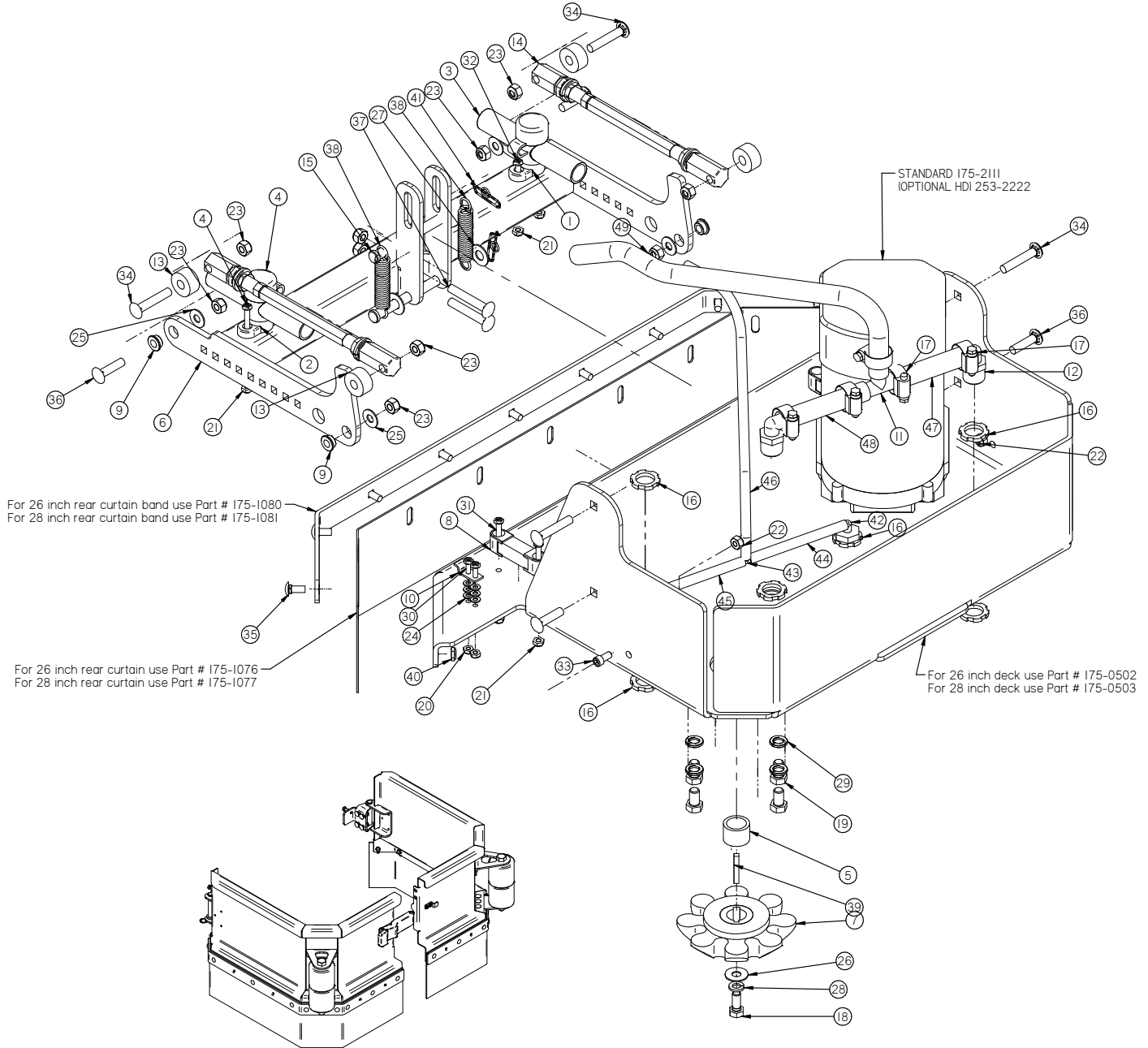


Item	Part No.	Part Description	Qty.
1"			1
2"			1
3	175-1011L	LEFT LIFT ARM SUPPORT BRACKET	1
4	175-1011R	RIGHT LIFT ARM SUPPORT BRACKET	1
5	175-1015	FRAME CURTAIN	1
6	175-1020	BAND, FRAME CURTAIN	1
7	175-2240	3-1/4" STROKE ACTUATOR (24V 1200Nm)	1
8	175-4500	24V VALVE	1
9	260-2469	ACTUATOR ADAPTER	1
10	264-1151	ACTUATOR ARM	1
11"	264-1151	ACTUATOR ARM	1
12	264-2210	4" STROKE 24V ACTUATOR 1000 LB LOAD	1
13	264-5280	VALVE BRACKET	1
14	H-00249	PPH #10-32 X 2 1/4" SS	2
15	H-11567651	HCS M12-1.75 X 40MM ZINK	1
16	H-15675	CLEVIS PIN, 3/8" X 2-1/2"	2
17	H-40171	NYLOK M12-1.75 ZINK	1
18	H-63917	SLEEVE, .50 OD X .375 ID X 1.0 LG	1
19	H-70005	HCS 1/4"- 20 X 1" SS	2
20	H-70710	HN 1/4"- 20 SS	2
21	H-70858	NYLOK #10-32 SS	4
22	H-70860	NYLOK 1/4"- 20 SS	4
23	H-74418	CB 1/4"- 20 X 5/8" S/S	4
24	H-RUE14	3/8" RUE RING COTTER	2

Squeegee Drag Link

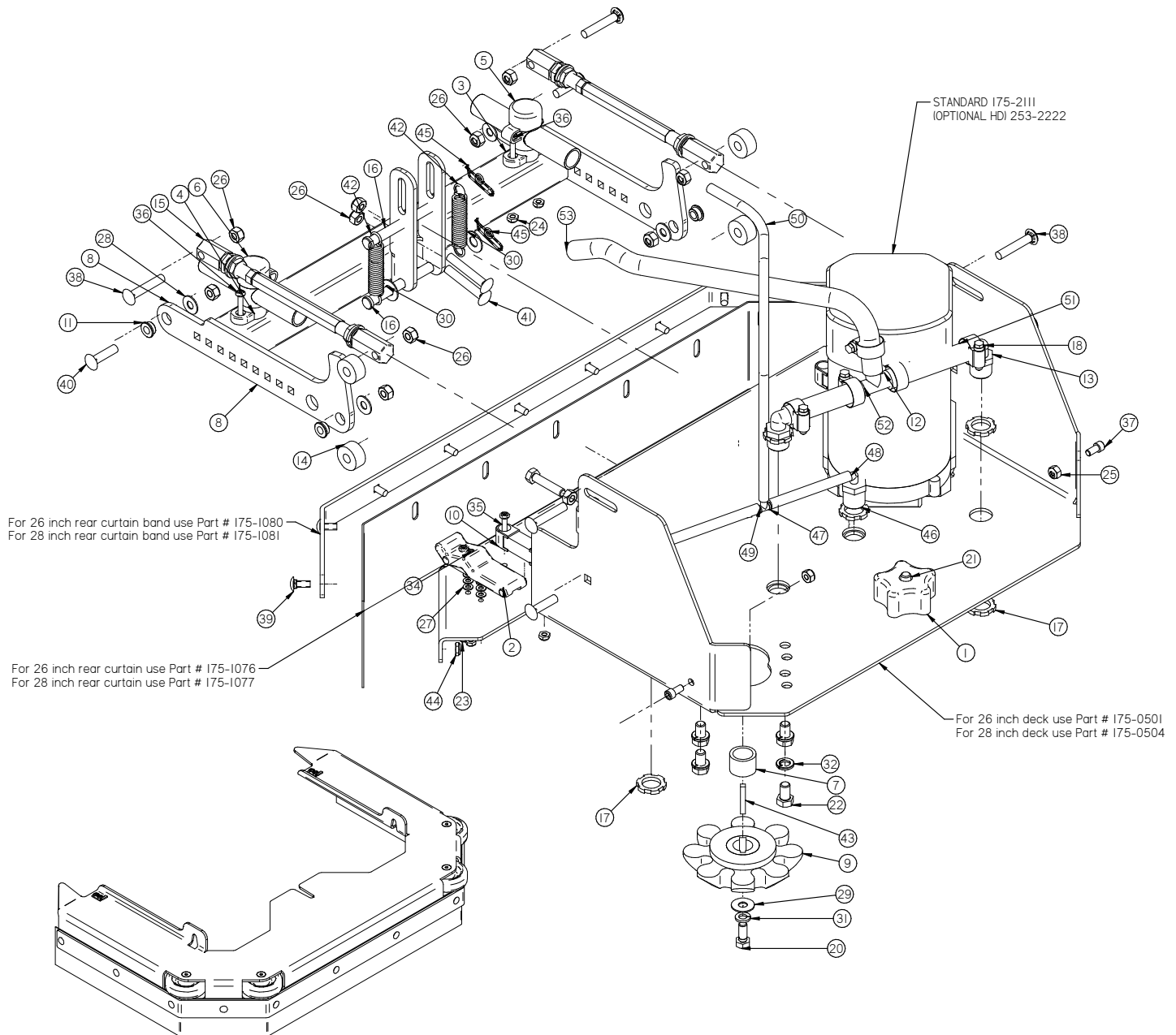


26 Inch - 28 Inch Disk Decks for Jaws

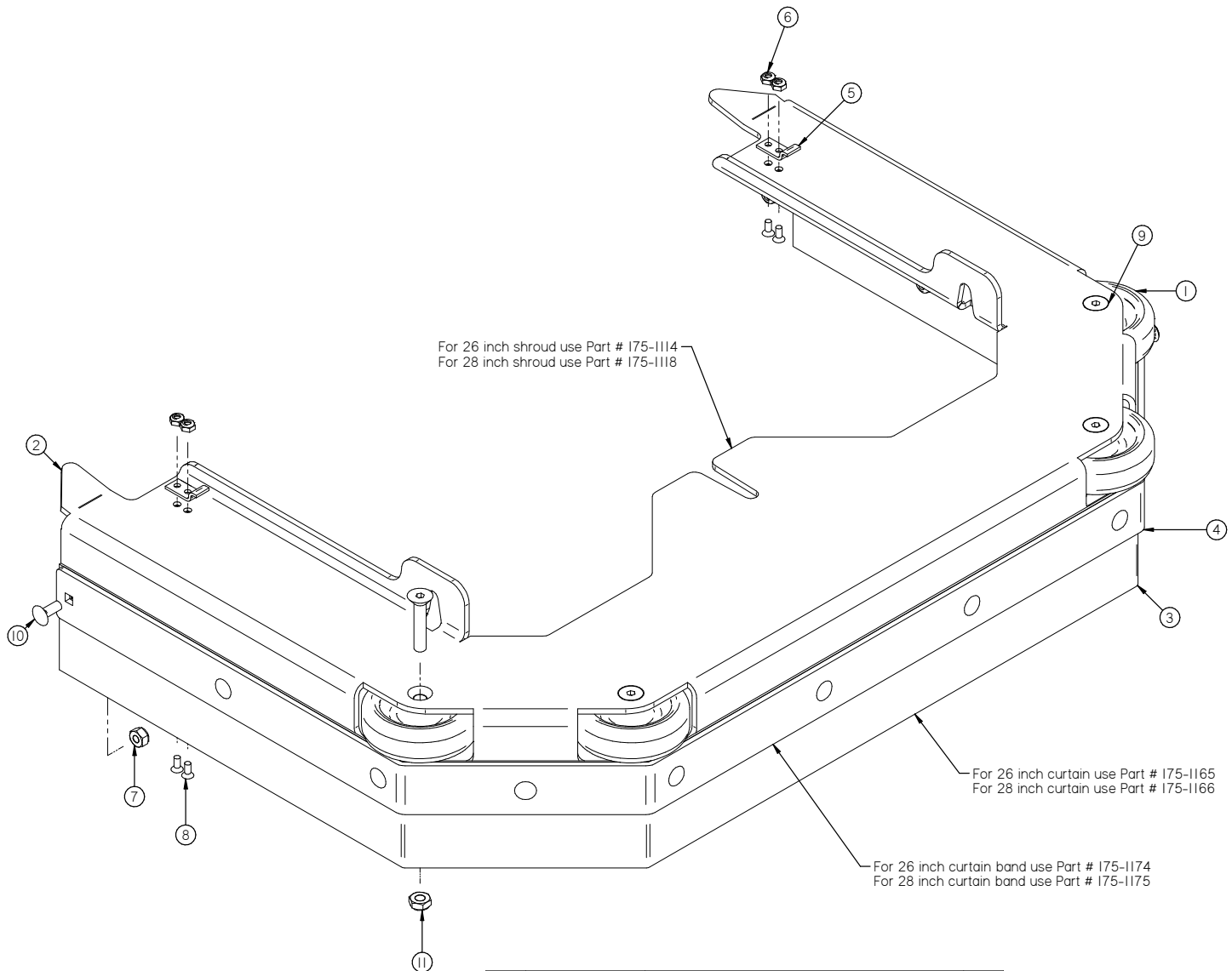


Item	Part No.	Part Description	Qty.	Item	Part No.	Part Description	Qty.
1	175-2700	NEG INSULATOR POST (BLACK)	1	25	H-71015	FW 5/16 ID X 3/4 OD SS	4
2	175-2710	POS INSULATOR POST (RED)	1	26	H-71016	FW 5/16 ID X 7/8 OD SS	2
3	175-2780	BLACK INSULATOR BOOT	1	27	H-71017	FW 3/8 ID X 7/8 OD SS	2
4	175-2790	RED INSULATOR BOOT	1	28	H-71065	LW 5/16" SS	2
5	175-5005	DRIVER SPACER	2	29	H-71067	LW 3/8" SS	8
6	175-9586	SCRUBDECK LIFT ARM, DISK/EDGE	1	30	H-72399	PPH #8-32 X 5/8" S/S	4
7	264-5003	BRUSH DRIVER 8 LOBE	2	31	H-72534	PPH #10-32 X 3/4" S/S	4
8	300-4030	LEVEL	2	32	H-72556	PPH #10-32 X 2" SS	4
9	370-1247	BUSHING 5/16 X 1/2 X 3/16	4	33	H-73459	SHCS 1/4-20 X 1/2 SS	2
10	4-124	CLIP, LATCH	2	34	H-74401	CB 5/16"- 18 X 1-3/4" SS	4
11	5-446	1/2" PLASTIC BARB TEE	1	35	H-74418	CB 1/4"- 20 X 5/8" S/S	9
12	5-447	1/2 NPT X 1/2" BARB ELBOW	2	36	H-74431	CB 5/16"- 18 X 1-1/4" SS	4
13	8-618	SPACER	4	37	H-74433	CB 5/16"- 18 X 2" SS	2
14	9-25	9.25" ADJUSTABLE LATERAL ARM	2	38	H-9628K8	SPRING, 3-1/4" LG X 9/16" OD (42E)	2
15	H-0156758	3/8" X 3-1/2" CLEVIS PIN	2	39	H-K14320	3/16" X 1 1/4" KEY	2
16	H-07005	1/2" NPT LOCKNUT	8	40	H-NJ04C	JNYL 1/4" - 20 SS	9
17	H-081	CLAMP 1.0"- 1-1/8" SS	5	41	H-RUE14	3/8" RUE RING COTTER	2
18	H-70053	HCS 5/16"- 18 X 3/4" SS	2	42	M-5463K494	1/2 NPT X 1/4" BARB ELBOW	2
19	H-70140	HCS 3/8"-24 X 5/8" SS	8	43	M-5463K606	1/4" X 1/4" PLASTIC BARBED TEE	1
20	H-70856	NYLOK #8-32 SS	4	44	T-025B6000	BULK 1/4" X 5' BLUE ZERO HOSE	1
21	H-70858	NYLOK #10-32 SS	8	45	T-025B6000	BULK 1/4" X 5' BLUE ZERO HOSE	1
22	H-70860	NYLOK 1/4"- 20 SS	2	46	T-025B6000	BULK 1/4" X 5' BLUE ZERO HOSE	1
23	H-70861	NYLOK 5/16"- 18 SS	10	47	T-050R6000	BULK 1/2" X 5' WIRE REINFORCED SOLUTION HOSE	1
24	H-71007	FW #8 SS	12	48	T-050R6000	BULK 1/2" X 5' WIRE REINFORCED SOLUTION HOSE	1
				49	T-050R6000	BULK 1/2" X 5' WIRE REINFORCED SOLUTION HOSE	1

26 Inch - 28 Inch Disk Decks for Shrouds

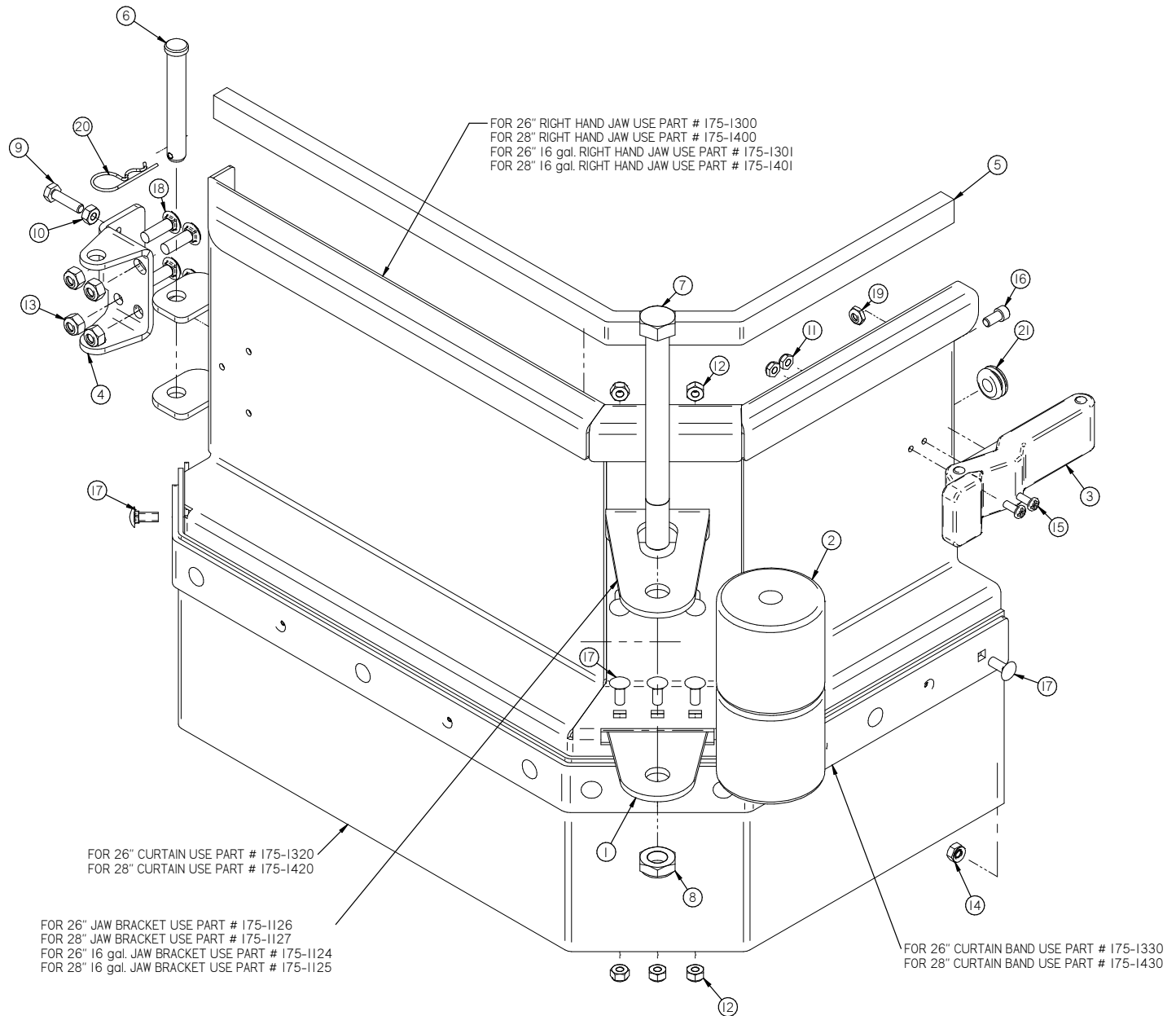


Item	Part No.	Part Description	Qty.	Item	Part No.	Part Description	Qty.
1	150-5786	STAR KNOB, 3/8-16 THREAD	1	28	H-71015	FW 5/16 ID X 3/4 OD SS	4
2	170-1240	LATCH	2	29	H-71016	FW 5/16 ID X 7/8 OD SS	2
3	175-2700	NEG INSULATOR POST (BLACK)	1	30	H-71017	FW 3/8 ID X 7/8 OD SS	2
4	175-2710	POS INSULATOR POST (RED)	1	31	H-71065	LW 5/16" SS	2
5	175-2780	BLACK INSULATOR BOOT	1	32	H-71067	LW 3/8" SS	9
6	175-2790	RED INSULATOR BOOT	1	33*	H-71180	HCS 5/16"- 18 X 1-1/2" FULLY THREADED	2
7	175-5005	DRIVER SPACER	2	34	H-72399	PPH #8-32 X 5/8" S/S	4
8	175-9586	SCRUBDECK LIFT ARM, DISK/EDGE	1	35	H-72534	PPH #10-32 X 3/4" S/S	4
9	264-5003	BRUSH DRIVER 8 LOBE	2	36	H-72556	PPH #10-32 X 2" SS	4
10	300-4030	LEVEL	2	37	H-73459	SHCS 1/4-20 X 1/2 SS	2
11	370-1247	BUSHING 5/16 X 1/2 X 3/16	4	38	H-74401	CB 5/16"- 18 X 1-3/4" SS	4
12	5-446	1/2" PLASTIC BARB TEE	1	39	H-74418	CB 1/4"- 20 X 5/8" S/S	9
13	5-447	1/2 NPT X 1/2" BARB ELBOW	2	40	H-74431	CB 5/16"- 18 X 1-1/4" SS	4
14	8-618	SPACER	4	41	H-74433	CB 5/16"- 18 X 2" SS	2
15	9-25	9.25" ADJUSTABLE LATERAL ARM	2	42	H-9628K8	SPRING, 3-1/4" LG X 9/16" OD (42E)	2
16	H-0156758	3/8" X 3-1/2" CLEVIS PIN	2	43	H-K14320	3/16" X 1 1/4" KEY	2
17	H-07005	1/2" NPT LOCKNUT	8	44	H-NJ04C	JNYL 1/4" - 20 SS	9
18	H-081	CLAMP 1.0" - 1-1/8" SS	5	45	H-RUE14	3/8" RUE RING COTTER	2
19*	H-36104	HN 5/16"-18	2	46	M-5463K494	1/2 NPT X 1/4" BARB ELBOW	2
20	H-70053	HCS 5/16"- 18 X 3/4" SS	2	47	M-5463K606	1/4" X 1/4" PLASTIC BARBED TEE	1
21	H-70111	HCS 3/8"- 16 X 2" SS	1	48	T-025B6000	BULK 1/4" X 5' BLUE ZERO HOSE	1
22	H-70140	HCS 3/8"-24 X 5/8" SS	8	49	T-025B6000	BULK 1/4" X 5' BLUE ZERO HOSE	1
23	H-70856	NYLOK #8-32 SS	4	50	T-025B6000	BULK 1/4" X 5' BLUE ZERO HOSE	1
24	H-70858	NYLOK #10-32 SS	8	51	T-050R6000	BULK 1/2" X 5' WIRE REINFORCED SOLUTION HOSE	1
25	H-70860	NYLOK 1/4"- 20 SS	2	52	T-050R6000	BULK 1/2" X 5' WIRE REINFORCED SOLUTION HOSE	1
26	H-70861	NYLOK 5/16"- 18 SS	10	53	T-050R6000	BULK 1/2" X 5' WIRE REINFORCED SOLUTION HOSE	1
27	H-71007	FW #8 SS	12				



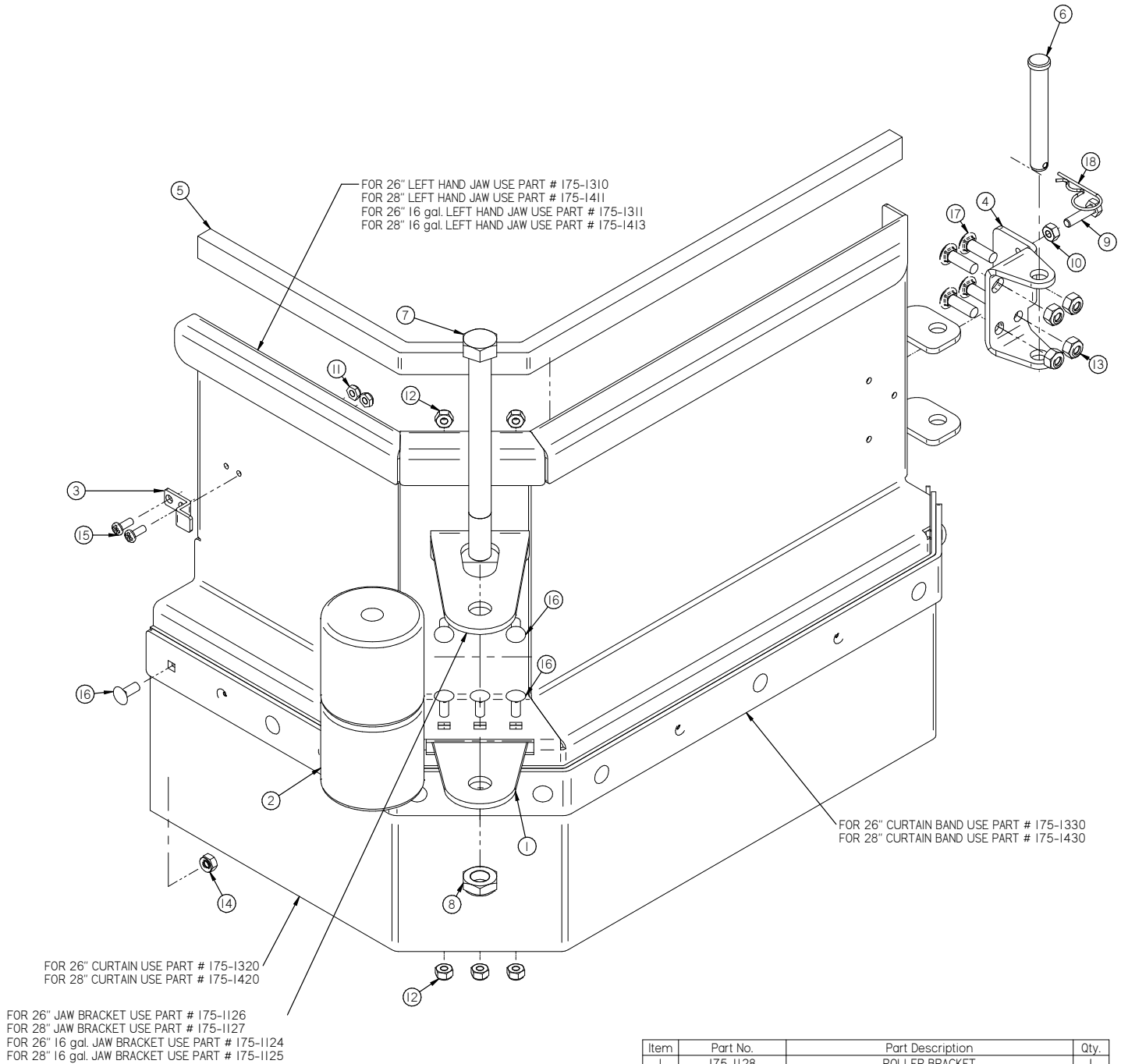
Item	Part No.	Part Description	Qty.
1	150-7601	3" SIDE WHEEL (GREY)	4
2	175-1114	SHROUD, 26"	1
3	175-1165	26" SHROUD CURTAIN	1
4	175-1174	26" SHROUD CURTAIN BAND	1
5	4-124	CLIP, LATCH	2
6	H-70856	NYLOK #8-32 SS	4
7	H-70860	NYLOK 1/4"- 20 SS	12
8	H-72641	FHP #8-32 X 3/8" SS	4
9	H-73911	FHSCS 5/16"- 18 X 1-5/8" SS	4
10	H-74418	CB 1/4"- 20 X 5/8" S/S	12
11	H-NJ05C	JNYL 5/16"- 18 SS	4

Jaws Assembly - Right Side



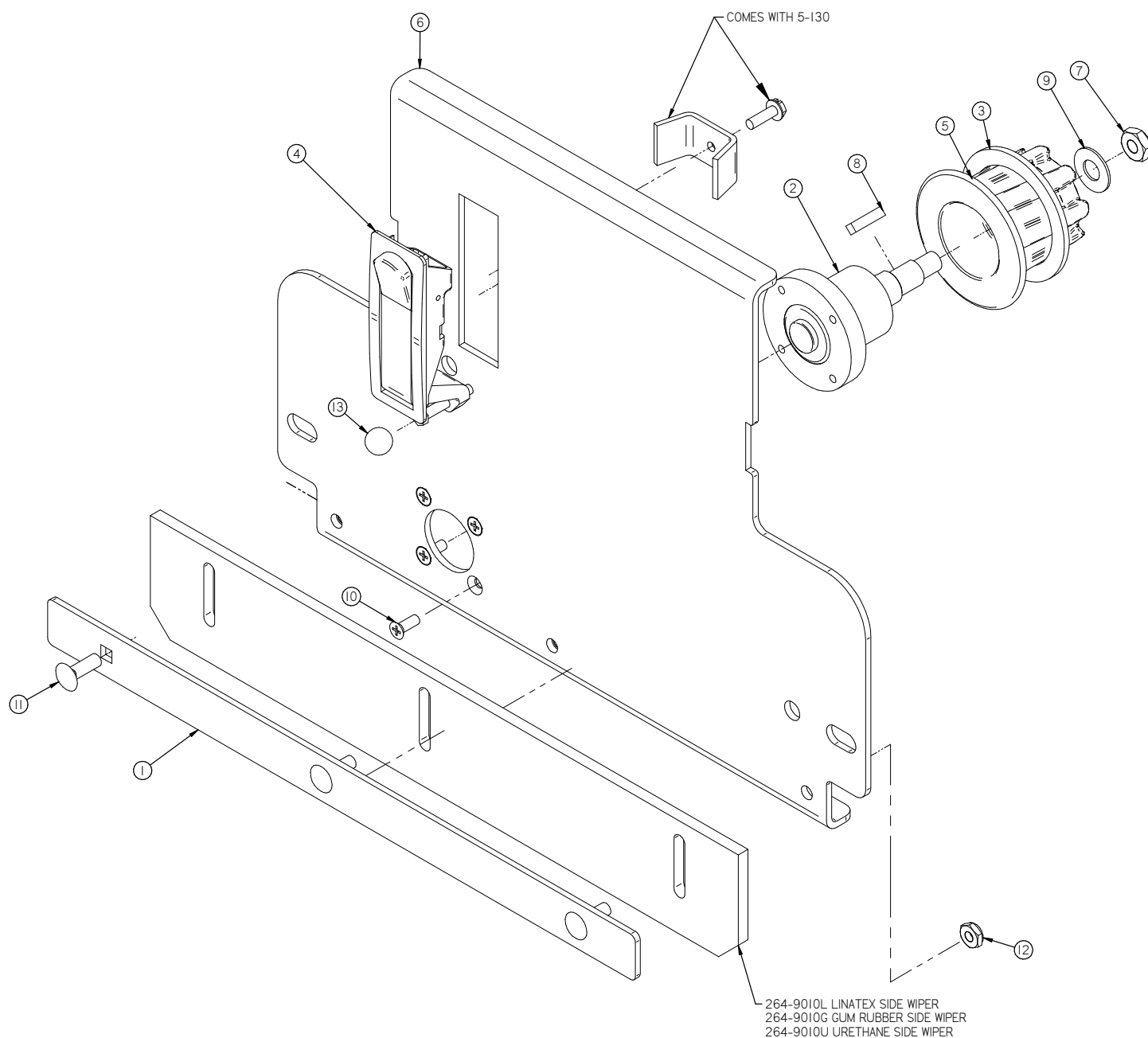
Item	Part No.	Part Description	Qty.
1	175-1128	ROLLER BRACKET	1
2	21-1127	ROLLER	2
3	250-1240	LATCH	1
4	264-1160R	RH JAW HINGE, INNER	1
5	H-001	StripFoamAdhesive Backed .75"Wx.5"D, per foot	1
6	H-0156776	1/2" X 3.5" CLEVIS PIN	1
7	H-13327	HB 5/8"- 11 X 7"	1
8	H-37038	JNYL 5/8"- 11	1
9	H-70005	HCS 1/4"- 20 X 1" SS	1
10	H-70710	HN 1/4"- 20 SS	1
11	H-70858	NYLOK #10-32 SS	2
12	H-70860	NYLOK 1/4"- 20 SS	5
13	H-70861	NYLOK 5/16"- 18 SS	4
14	H-70925	KN 1/4"-20 S/S	9
15	H-72515	PPH #10-32 X 1/2" S/S	2
16	H-73459	SHCS 1/4"-20 X 1/2 SS	1
17	H-74418	CB 1/4"- 20 X 5/8" S/S	14
18	H-74430	CB 5/16"- 18 X 1" SS	4
19	H-NJ04C	JNYL 1/4"- 20 SS	1
20	M-92391A044	HAIRPIN, 5/16" - 3/8" X 1-7/16" S/S	1
21	M-9307K23	GROMMET .625 DIAMETER HOLE .125 THICK PANEL	1

Jaws Assembly - Left Side

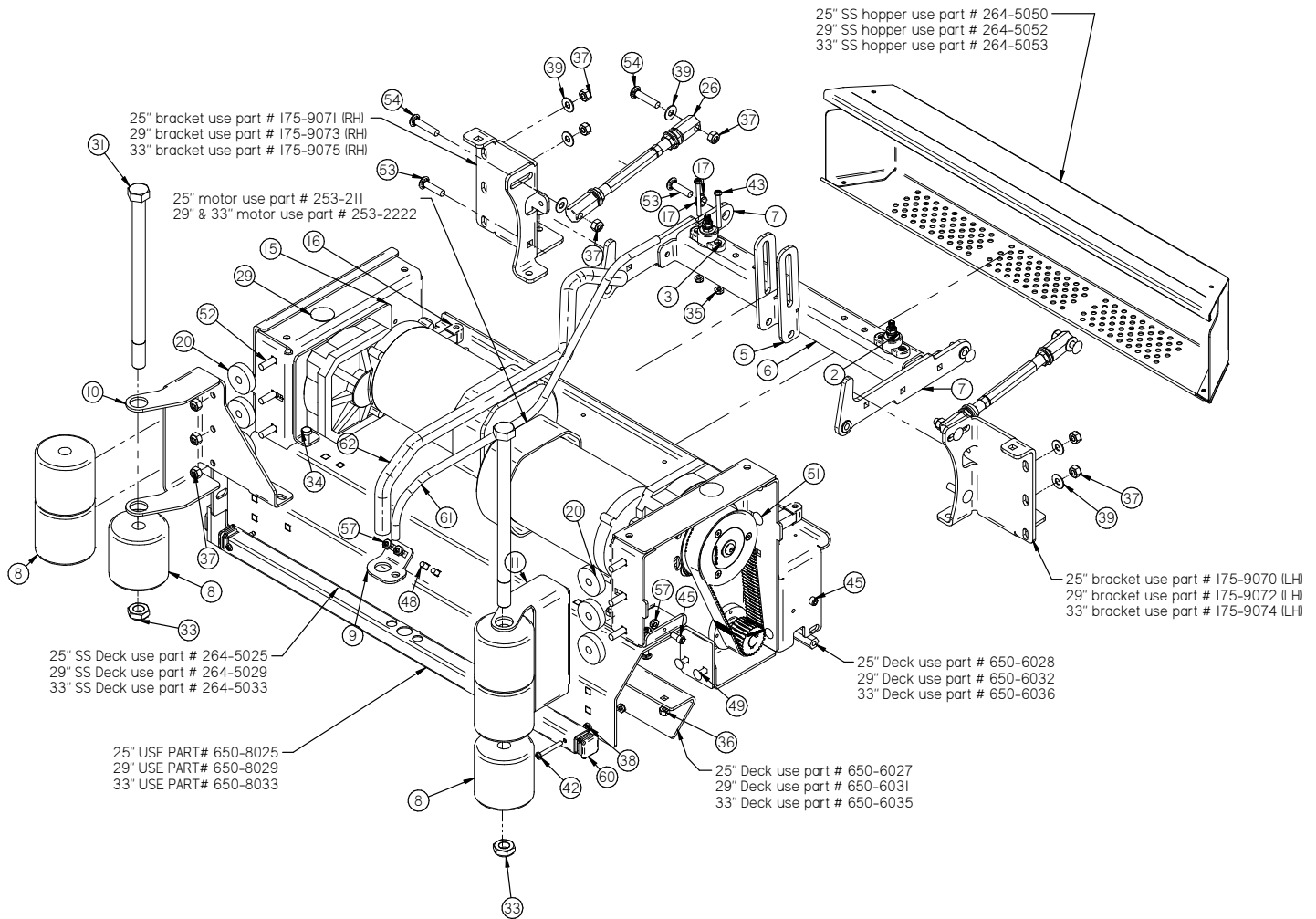


Item	Part No.	Part Description	Qty.
1	175-1128	ROLLER BRACKET	1
2	21-1127	ROLLER	2
3	250-1240	CLIP	1
4	264-1160L	LH JAW HINGE, INNER	1
5	H-001	StripFoamAdhesive Backed .75"Wx5"D, per foot	1
6	H-0156776	1/2" X 3.5" CLEVIS PIN	1
7	H-13327	HB 5/8"- 11 X 7"	1
8	H-37038	JNYL 5/8"- 11	1
9	H-70005	HCS 1/4"- 20 X 1" SS	1
10	H-70710	HN 1/4"- 20 SS	1
11	H-70858	NYLOK #10-32 SS	2
12	H-70860	NYLOK 1/4"- 20 SS	5
13	H-70861	NYLOK 5/16" - 18 SS	4
14	H-70925	KN 1/4-20 S/S	9
15	H-72515	PPH #10-32 X 1/2" S/S	2
16	H-74418	CB 1/4"- 20 X 5/8" S/S	14
17	H-74430	CB 5/16"- 18 X 1" SS	4
18	M-92391A044	HAIRPIN, 5/16" - 3/8" X 1-7/16" S/S	1

Cylindrical Door Assembly

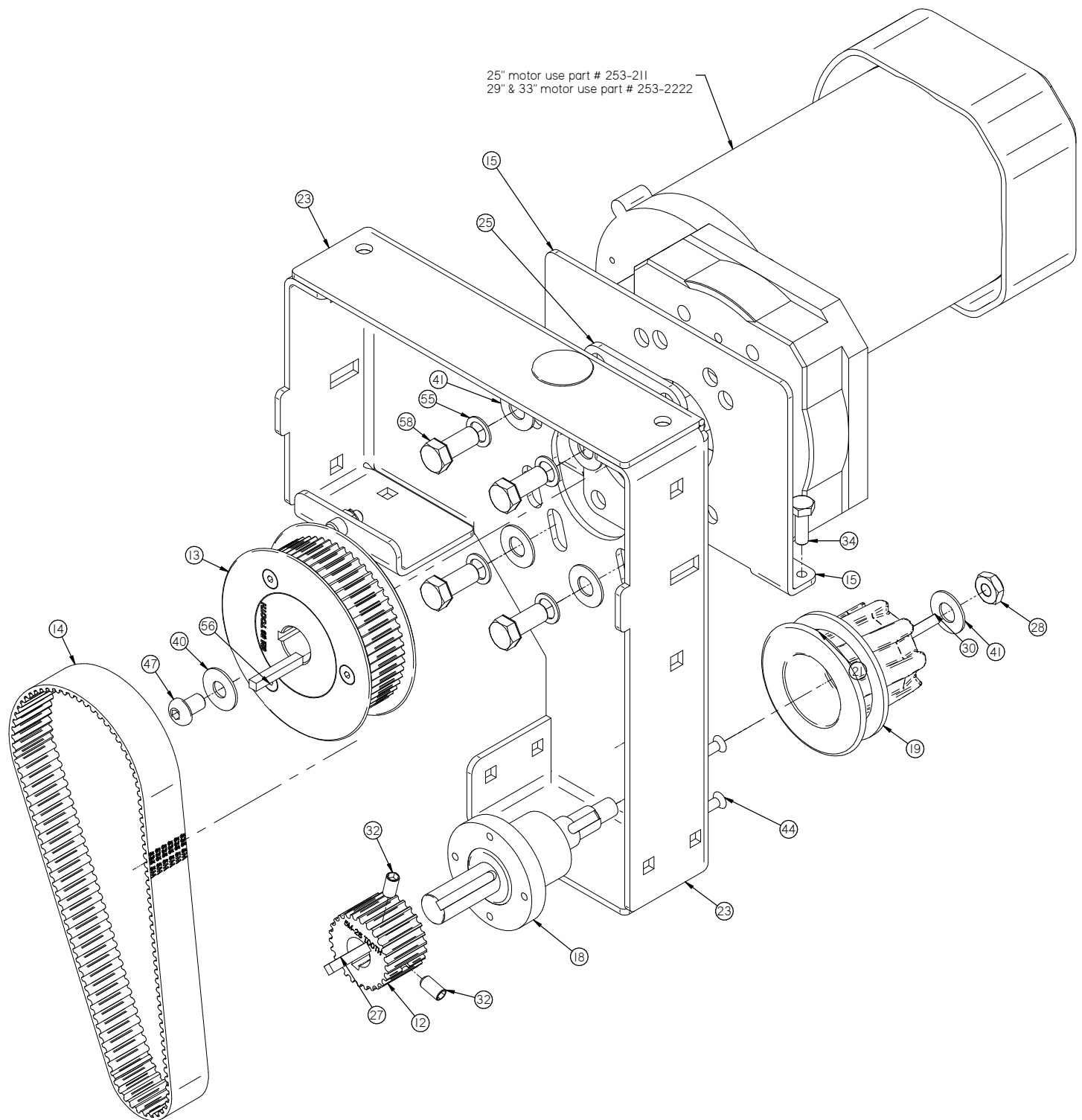


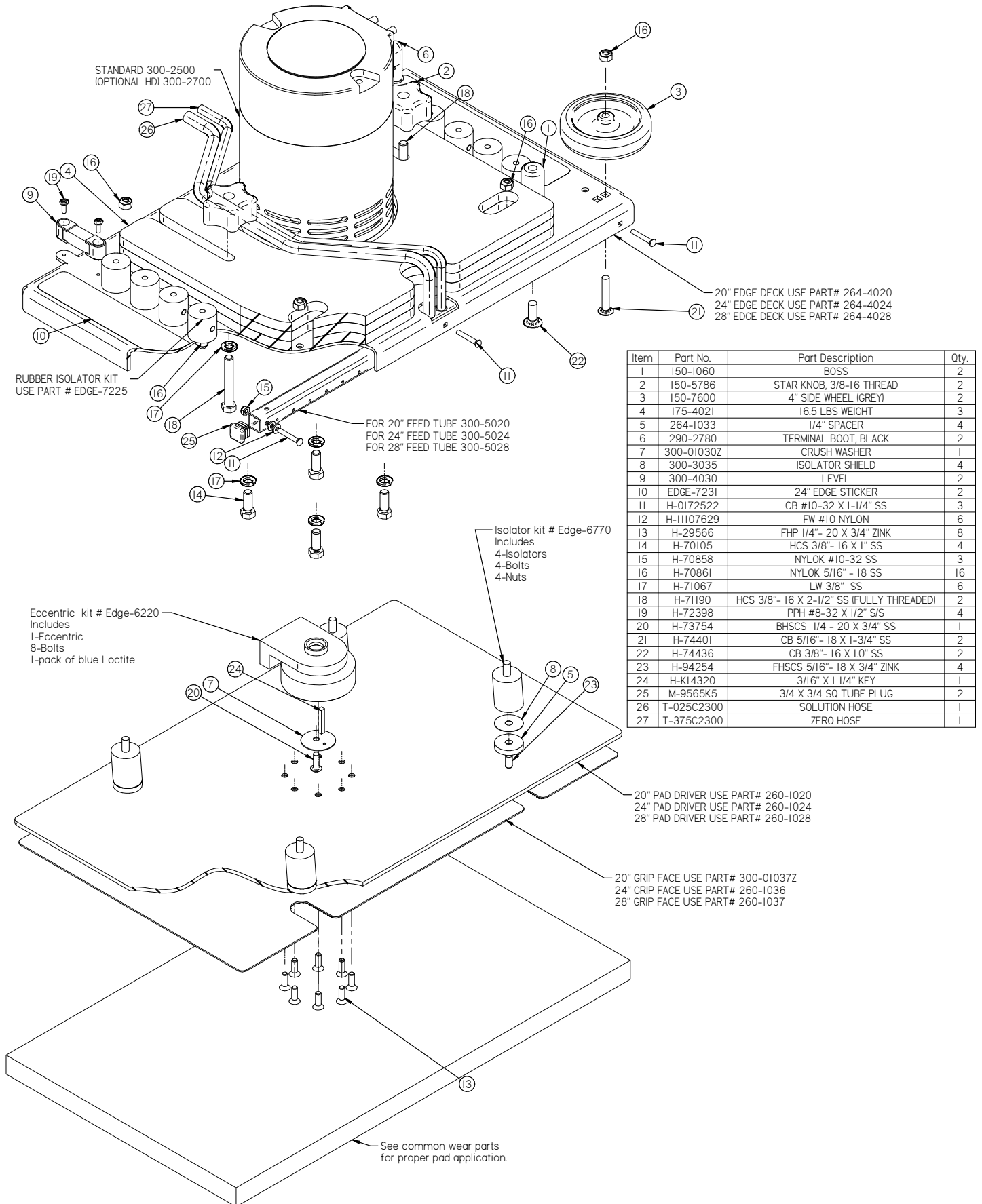
Item	Part No.	Part Description	Qty.
1	264-9015	WIPER BAND	1
2	370-8241A	IDLER DRIVE BEARING	1
3	370-8373	CYLINDRICAL DRIVER SEAL	1
4	5-130	DOOR LATCH	1
5	600-8371	8 SPLINE CYLINDRICAL DRIVER (HARDCOAT)	1
6	650-6022	DRIVE COVER (SS)	1
7	H-0171004	JNYL 3/8 - 24 SS	1
8	H-0953152	3/16" X 3/4" KEY	1
9	H-71017	FW 3/8 ID X 7/8 OD SS	1
10	H-72682	FHP #10-32 X 1/2" SS	4
11	H-74419	CB 1/4" - 20 X .75" SS	3
12	H-NJ04C	JNYL 1/4" - 20 SS	3
13	M-9753K16	GROMMET	1



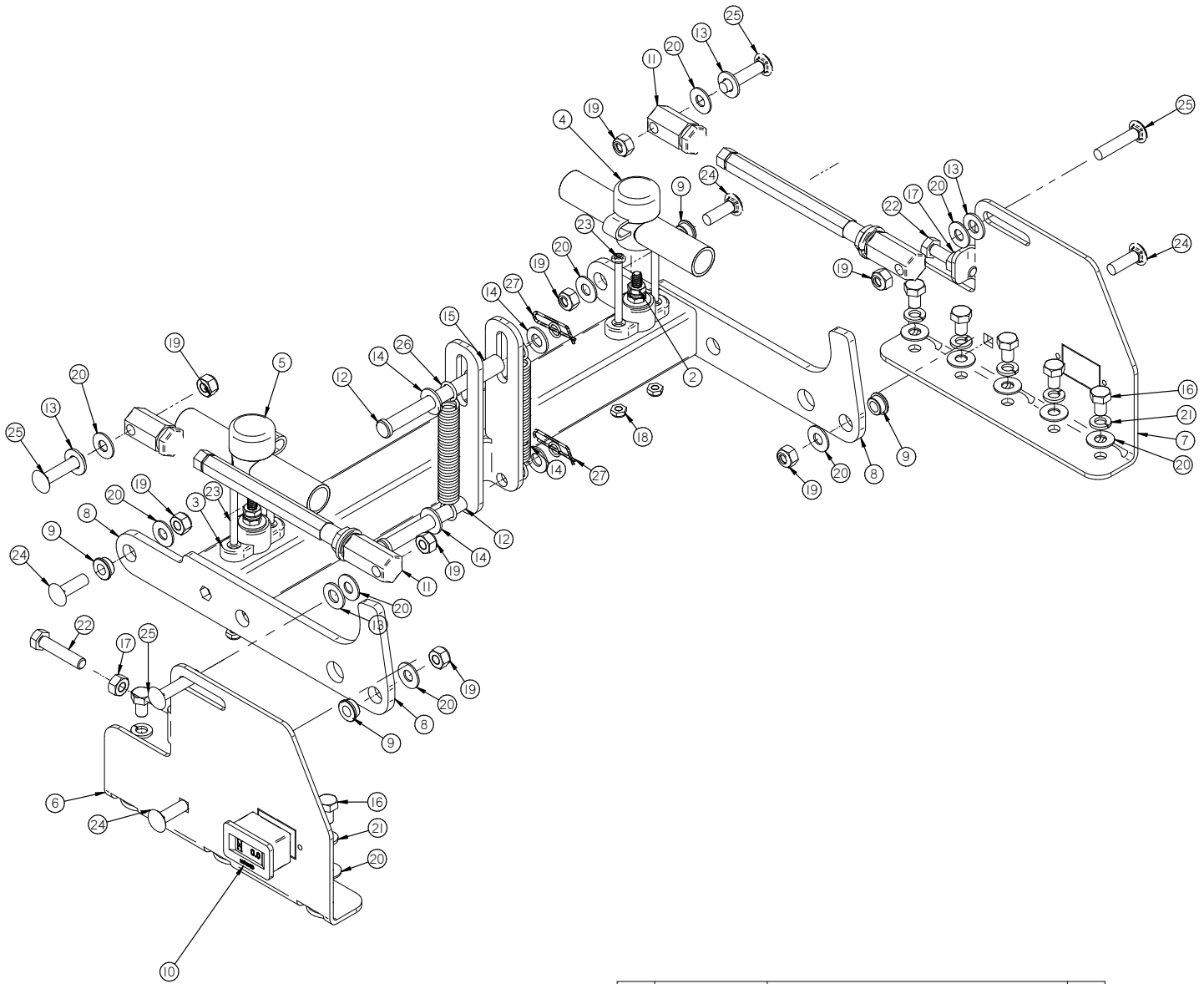
Item	Part No.	Part Description	Qty.	Item	Part No.	Part Description	Qty.
1			1	32	H-25382	SETSCREW, KCP, 1/4"-20 X 1/2"	8
2	175-2700	NEG INSULATOR POST (BLACK)	1	33	H-37038	JNYL 5/8"- 11	2
3	175-2710	POS INSULATOR POST (RED)	1	34	H-70003	HCS 1/4"-20 X 3/4" SS	4
4	175-8460	STANDOFF, .8125"	4	35	H-70858	NYLOK #10-32 SS	6
5	175-9585	LIFT ARM CENTER BRACKET	1	36	H-70860	NYLOK 1/4"- 20 SS	22
6	175-9587	LIFT ARM CROSS BAR	1	37	H-70861	NYLOK 5/16"- 18 SS	24
7	175-9592	LATERAL ARM, CYLINDRICAL	2	38	H-70923	KN #10-32 SS	2
8	21-1127	ROLLER	6	39	H-71015	FW 5/16 ID X 3/4 OD SS	12
9	253-9003	QUICK DISCONNECT BRACKET	1	40	H-71016	FW 5/16 ID X 7/8 OD SS	2
10	264-1139	ROLLER BRACKET (RHI)	1	41	H-71017	FW 3/8 ID X 7/8 OD SS	10
11	264-1140	ROLLER BRACKET (LHI)	1	42	H-72554	PPH #10-32 X 1-1/2"	2
12	264-8215	TIMING SPROCKET 26 TOOTH	2	43	H-72556	PPH #10-32 X 2" SS	4
13	264-8225	TIMING SPROCKET 56 TOOTH	2	44	H-72682	FHP #10-32 X 1/2" SS	8
14	264-8230	535 5M TIMING BELT	2	45	H-73459	SHCS 1/4"-20 X 1/2 SS	5
15	264-9002	MOTOR ADJ BRACKET	2	46	H-73754	BHSCS 1/4 - 20 X 3/4" SS	2
16	300-4030	LEVEL	2	47	H-73777	BHSCS 5/16-18 X 1/2"	2
17	370-1247	BUSHING 5/16 X 1/2 X 3/16	4	48	H-74417	CB 1/4"- 20 X .5" SS	2
18	370-8240A	BEARING HOUSING/BEARING	2	49	H-74418	CB 1/4"- 20 X 5/8" S/S	18
19	370-8373	CYLINDRICAL DRIVER SEAL	2	50	H-74419	CB 1/4"- 20 X .75" SS	4
20	4-446	GROMMET-3/8 ID X 1-1/2 OD X .375	6	51	H-74429	CB 5/16"- 18 X 3/4" SS	10
21	600-8372	8 SPLINE TWIST DRIVER (BRASS)	2	52	H-74430	CB 5/16"- 18 X 1" SS	6
22	650-6018	CORNER BRACKET (SS)	1	53	H-74431	CB 5/16"- 18 X 1-1/4" SS	4
23	650-6020	SIDE SUPPORT (SS)	2	54	H-74432	CB 5/16"- 18 X 1-1/2" SS	4
24	650-8025	SQ. SOLUTION FEED TUBE (25")	1	55	H-90895	WASHER, SERRATED BELLEVILLE, 3/8", S/S	8
25	650-9004	MOTOR SPACER	2	56	H-K14320	3/16" X 1 1/4" KEY	2
26	8-00	8.00" ADJUSTABLE LATERAL ARM	2	57	H-NJ04C	JNYL 1/4" - 20 SS	6
27	H-01125	3/16" X 1" KEY	2	58	M-92865A214	HCS 3/8"-24 X 7/8" SS	8
28	H-0171004	JNYL 3/8- 24 SS	2	59	M-9307K65	GROMMET .625 ID X 1.125 OD HOLE .125 THICK PANEL	2
29	H-0708891	HOLE PLUG 1"	2	60	M-9565K51	1.0 X 1.0 SQ TUBE PLUG	2
30	H-0953152	3/16" X 3/4" KEY	2	61	T-025B6000	BULK 1/4" X 5' BLUE ZERO HOSE	1
31	H-11333	HB 5/8"- 11 X 10"	2	62	T-050R6000	BULK 1/2" X 5' WIRE REINFORCED SOLUTION HOSE	1

Cylindrical Drive Assembly

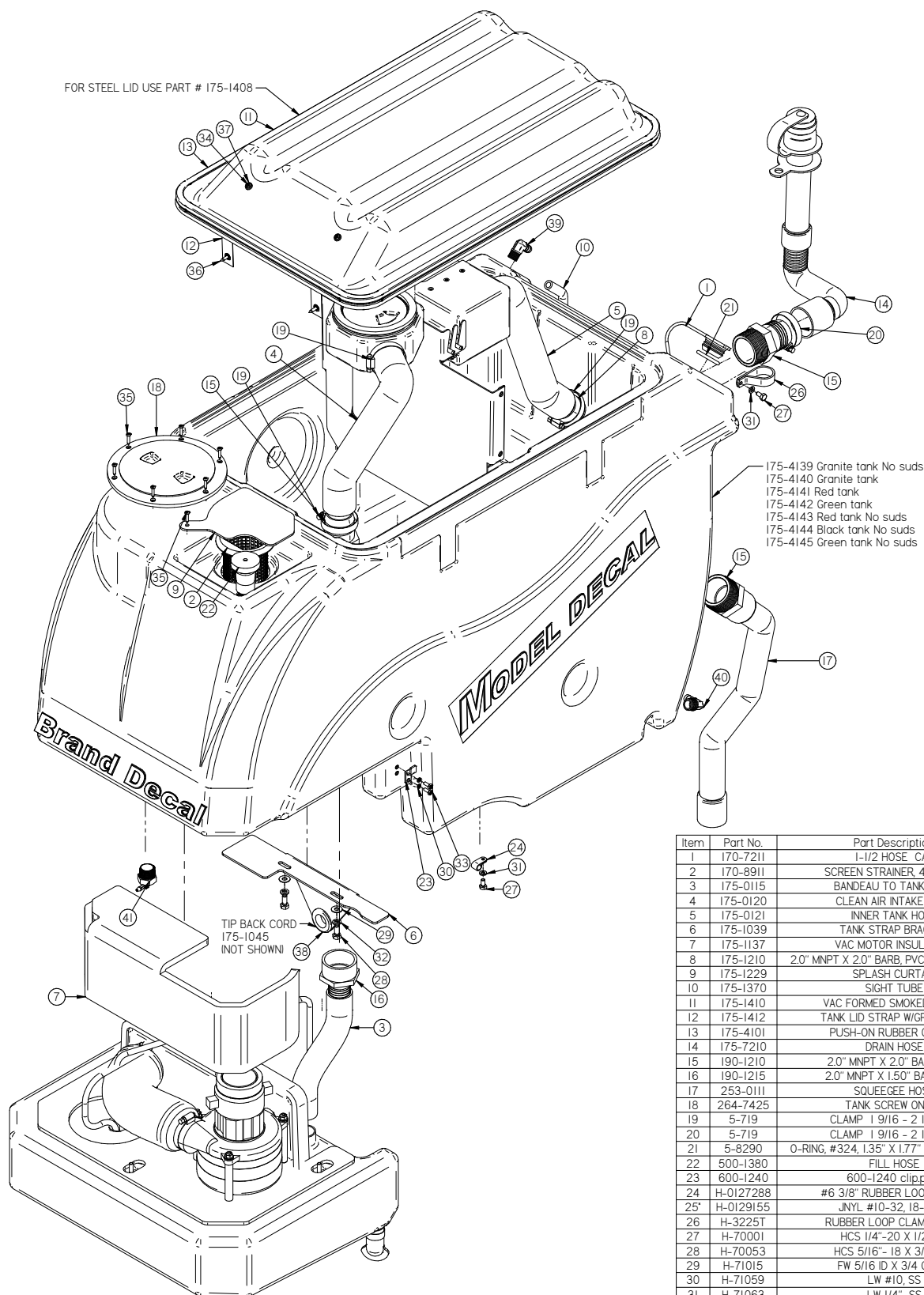




EDGE Lifting Bracket



Item	Part No.	Part Description	Qty.
1	150-1133	LATCH BRACKET	1
2	175-2700	NEG INSULATOR POST (BLACK)	1
3	175-2710	POS INSULATOR POST (RED)	1
4	175-2780	BLACK INSULATOR BOOT	1
5	175-2790	RED INSULATOR BOOT	1
6	175-9080	(LH) DECK LIFTING BRACKET	1
7	175-9081	(RH) DECK LIFTING BRACKET	1
8	175-9586	SCRUBDECK LIFT ARM, DISK/EDGE	1
9	370-1247	BUSHING 5/16 X 1/2 X 3/16	4
10	8-262	HOUR METER	1
11	9-25	9.25" ADJUSTABLE LATERAL ARM	2
12	H-0156758	3/8" X 3-1/2" CLEVIS PIN	2
13	H-4440024	FW 3/8" X 3/4" NYLON	4
14	H-4440024	FW 3/8" X 3/4" NYLON	4
15	H-63917	SLEEVE, .50 OD X .375 ID X 1.0 LG	1
16	H-70051	HCS 5/16"- 18 X 1-1/2"	10
17	H-70711	HN 5/16"- 18 SS	2
18	H-70858	NYLOK #10-32 SS	4
19	H-70861	NYLOK 5/16" - 18 SS	8
20	H-71015	FW 5/16" ID X 3/4 OD SS	18
21	H-71065	LW 5/16" SS	10
22	H-71180	HCS 5/16"- 18 X 1-1/2" FULLY THREADED	2
23	H-72556	PPH #10-32 X 2" SS	4
24	H-74430	CB 5/16"- 18 X 1" SS	4
25	H-74432	CB 5/16"- 18 X 1-1/2" SS	4
26	H-96544	SPRING, 4-1/8" LG, 9/16" OD	2
27	H-RUE14	3/8" RUE RING COTTER	2



Item	Part No.	Part Description	Qty.
1	170-7211	1-1/2 HOSE CAP	1
2	170-8911	SCREEN STRAINER, 4-1/4" LG	1
3	175-0115	BANDEAU TO TANK HOSE	1
4	175-0120	CLEAN AIR INTAKE HOSE	1
5	175-0121	INNER TANK HOSE	1
6	175-1039	TANK STRAP BRACKET	1
7	175-1137	VAC MOTOR INSULATION	1
8	175-1210	2.0" MNPT X 2.0" BARB, PVC, CHAMFERED ID	1
9	175-1229	SPLASH CURTAIN	1
10	175-1370	SIGHT TUBE	1
11	175-1410	VAC FORMED SMOKED COVER	1
12	175-1412	TANK LID STRAP W/GROMMETS	2
13	175-4101	PUSH-ON RUBBER GASKET	1
14	175-7210	DRAIN HOSE	1
15	190-1210	2.0" MNPT X 2.0" BARB, PVC	3
16	190-1215	2.0" MNPT X 1.50" BARB, PVC	1
17	253-0111	SQUEEGEE HOSE	1
18	264-7425	TANK SCREW ON LID	1
19	5-719	CLAMP 1/9/16 - 2 1/2" SS	3
20	5-719	CLAMP 1/9/16 - 2 1/2" SS	1
21	5-8290	O-RING, #324, 1.35" X 1.77" X .210" BUNA-N	1
22	500-1380	FILL HOSE	1
23	600-1240	600-1240 clippsm	2
24	H-0127288	#6 3/8" RUBBER LOOP CLAMP	1
25	H-0129155	JNYL #10-32, 18-8 S/S	2
26	H-3225T	RUBBER LOOP CLAMP, 1-1/2"	1
27	H-70001	HCS 1/4"-20 X 1/2 SS	2
28	H-70053	HCS 5/16"-18 X 3/4 SS	2
29	H-71015	FW 5/16 ID X 3/4 OD SS	2
30	H-71059	LW #10, SS	4
31	H-71063	LW 1/4" SS	2
32	H-71065	LW 5/16" SS	2
33	H-72515	PPH #10-32 X 1/2" S/S	4
34	H-72534	PPH #10-32 X 3/4" S/S	2
35	H-72916	PPH SMS #8 X 3/4" SS	7
36	H-72916	PPH SMS #8 X 3/4" SS	2
37	H-90133	.17 ID X .5 OD X .093 NEOPRENE WASHER	4
38	H-9307K74	GROMMET, 1" ID X 1-3/4" OD BUNA-N	1
39	M-53525K21	ELBOW, 3/8" MNPT X 1/2" BARB, BRASS	1
40	M-53525K58	ELBOW, 1/2" MNPT X 1/2" BARB, BRASS	2
41	M-5463K496	.75 NPT X .25 BARBED X 90 DEG.par	1

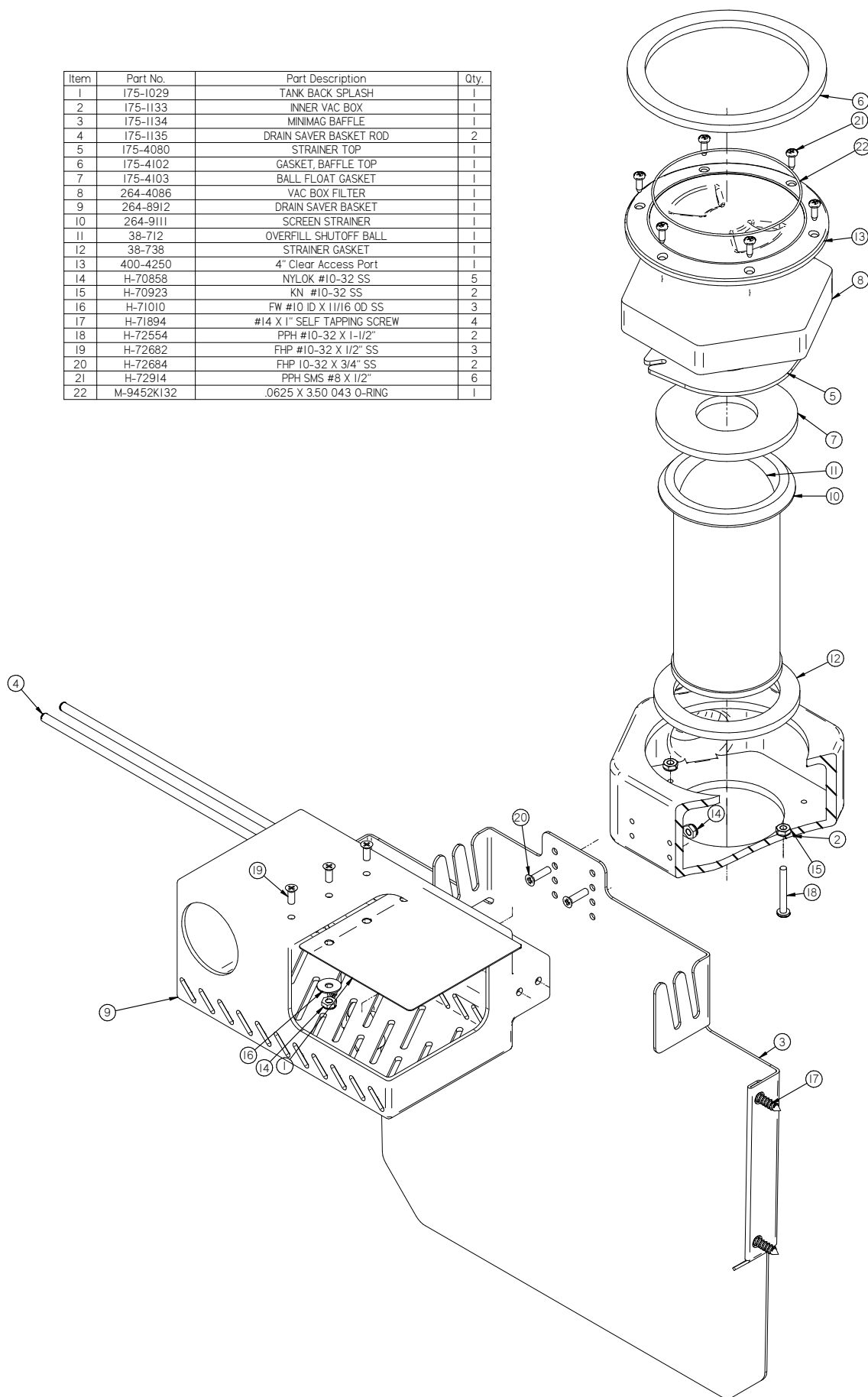
Standard XL SS Tank Lid



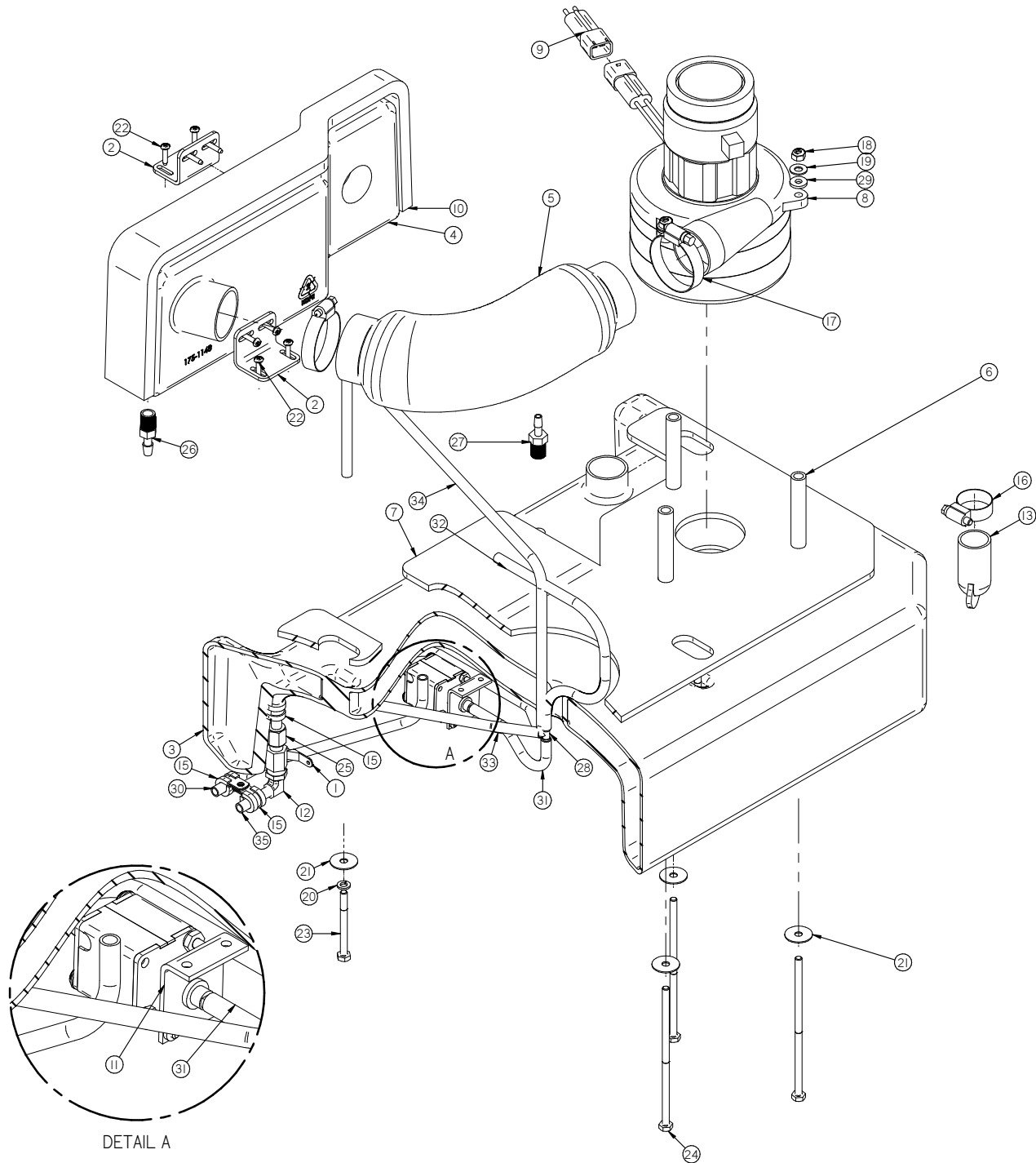
Item	Part No.	Part Description	Qty.
1	175-1408	CARBON STEEL LID (21/23 GAL)	1
2	175-1412	TANK LID STRAP W/GROMMETS	2
3	175-4101	PUSH-ON RUBBER GASKET	1
4	264-1405	KICKSTAND	1
5	264-1409	TANK LID BRACKET	1
6	H-0129155	JNLY #10-32, 18-8 S/S	2
7	H-0172526	CB 5/16"- 18 X 5/8" SS	1
8	H-0172783	FNW 1/4 ID X 1/2 OD SS	2
9	H-70860	NYLOK 1/4"- 20 SS	2
10	H-70861	NYLOK 5/16"- 18 SS	2
11	H-71015	FW 5/16 ID X 3/4 OD SS	1
12	H-72534	PPH #10-32 X 3/4" S/S	2
13	H-73780	BHSCS 5/16-18 X I	1
14	H-74419	CB 1/4"- 20 X .75" SS	1
15	H-76063	FW 5/16" NYLON	2
16	H-90133	.17 ID X .5 OD X .093 NEOPRENE WASHER	2

Standard XL Tank - Drain Saver, Vac Box, Baffle Assembly

Item	Part No.	Part Description	Qty.
1	175-1029	TANK BACK SPLASH	1
2	175-1133	INNER VAC BOX	1
3	175-1134	MINIMAG BAFFLE	1
4	175-1135	DRAIN SAVER BASKET ROD	2
5	175-4080	STRAINER TOP	1
6	175-4102	GASKET, BAFFLE TOP	1
7	175-4103	BALL FLOAT GASKET	1
8	264-4086	VAC BOX FILTER	1
9	264-8912	DRAIN SAVER BASKET	1
10	264-9111	SCREEN STRAINER	1
11	38-712	OVERFILL SHUTOFF BALL	1
12	38-738	STRAINER GASKET	1
13	400-4250	4" Clear Access Port	1
14	H-70858	NYLOK #10-32 SS	5
15	H-70923	KN #10-32 SS	2
16	H-71010	FW #10 ID X 11/16 OD SS	3
17	H-71894	#14 X 1" SELF TAPPING SCREW	4
18	H-72554	PPH #10-32 X 1-1/2"	2
19	H-72682	FHP #10-32 X 1/2" SS	3
20	H-72684	FHP 10-32 X 3/4" SS	2
21	H-72914	PPH SMS #8 X 1/2"	6
22	M-9452K132	.0625 X 3.50 043 O-RING	1



Standard XL Tank - Vacuum Bandeau Assembly



Item	Part No.	Part Description	Qty.	Item	Part No.	Part Description	Qty.
1	170-4158	1/4" NPT VALVE	1	18	H-70860	NYLOK 1/4" - 20 SS	3
2	175-1129	VAC MUFFLER BRACKET	2	19	H-71013	FW 1/4 ID X 5/8 OD SS	3
3	175-1147	BANDEAU VAC BOX	1	20	H-71063	LW 1/4" SS	3
4	175-1148	VAC MUFFLER WALL	1	21	H-71212	FNW 1/4 ID X 1.0 OD SS	6
5	175-2502	MINI-HD CARBON MUFFLER	1	22	H-72916	PPH SMS #8 X 3/4" SS	8
6	175-2600	SPACER, 3.0" LG	3	23	H-77014	HCS 1/4" - 20 X 2.75" SS	3
7	175-3002	21/23GA VAC MOTOR GASKET	1	24	H-77025	HCS 1/4" - 20 X 6.0" SS	3
8	175-5250	24V VAC MOTOR, 3/4 HP, TANGENTIAL	1	25	M-5346K51	25 NPTF X .125 BRASS BARBED HOSE FITTING	1
9	175-5299	VAC MOTOR WIRES	1	26	M-5463K445	25 NPT X .25 BARB	1
10	175-7421	TANK GASKET	1	27	M-5463K458	25 NPT X .125 BARB	1
11	253-8500	SOAP PUMP, 24V	1	28	M-5463K606	1/4" X 1/4" PLASTIC BARBED TEE	1
12	290-4149	1/4" NPT X 1/4" BARB X 90 DEG	1	29	M-90130A029	.25" NEOPRENE WASHER	3
13	390-1505	LOADER VALVE	1	30	T-02586000	BULK 1/4" BLUE HOSE	1
14	650-5250	36V VAC MOTOR	1	31	T-025C6000	BULK 1/4" CLEAR SUDS HOSE	1
15	H-0127290	1/2" LOOP CLAMP	3	32	T-025C6000	BULK 1/4" CLEAR SUDS HOSE	1
16	H-62005	CLAMP 5/8" - 1-1/2" SS	1	33	T-025C6000	BULK 1/4" CLEAR SUDS HOSE	1
17	H-62046	CLAMP 1 9/16 - 2 1/2" SS	2	34	T-025C6000	BULK 1/4" CLEAR SUDS HOSE	1
				35	T-02566000	BULK 1/4" GREEN HOSE	1

FOR STEEL LID USE PART # 175-1406

Brand Decal

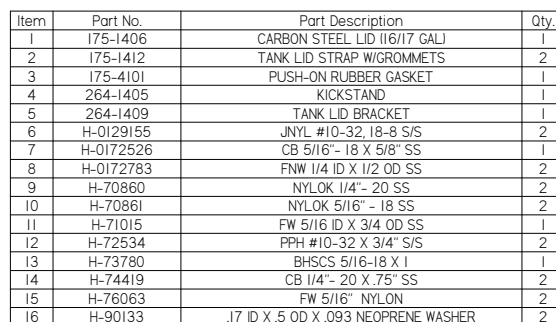
Model Decal

TIP BACK CORD
175-1045
(NOT SHOWN)

175-5149 Granite tank No suds
175-5150 Granite tank
175-5151 Red tank
175-5152 Green tank
175-5153 Red tank No suds
175-5154 Black tank No suds
175-5155 Green tank No suds

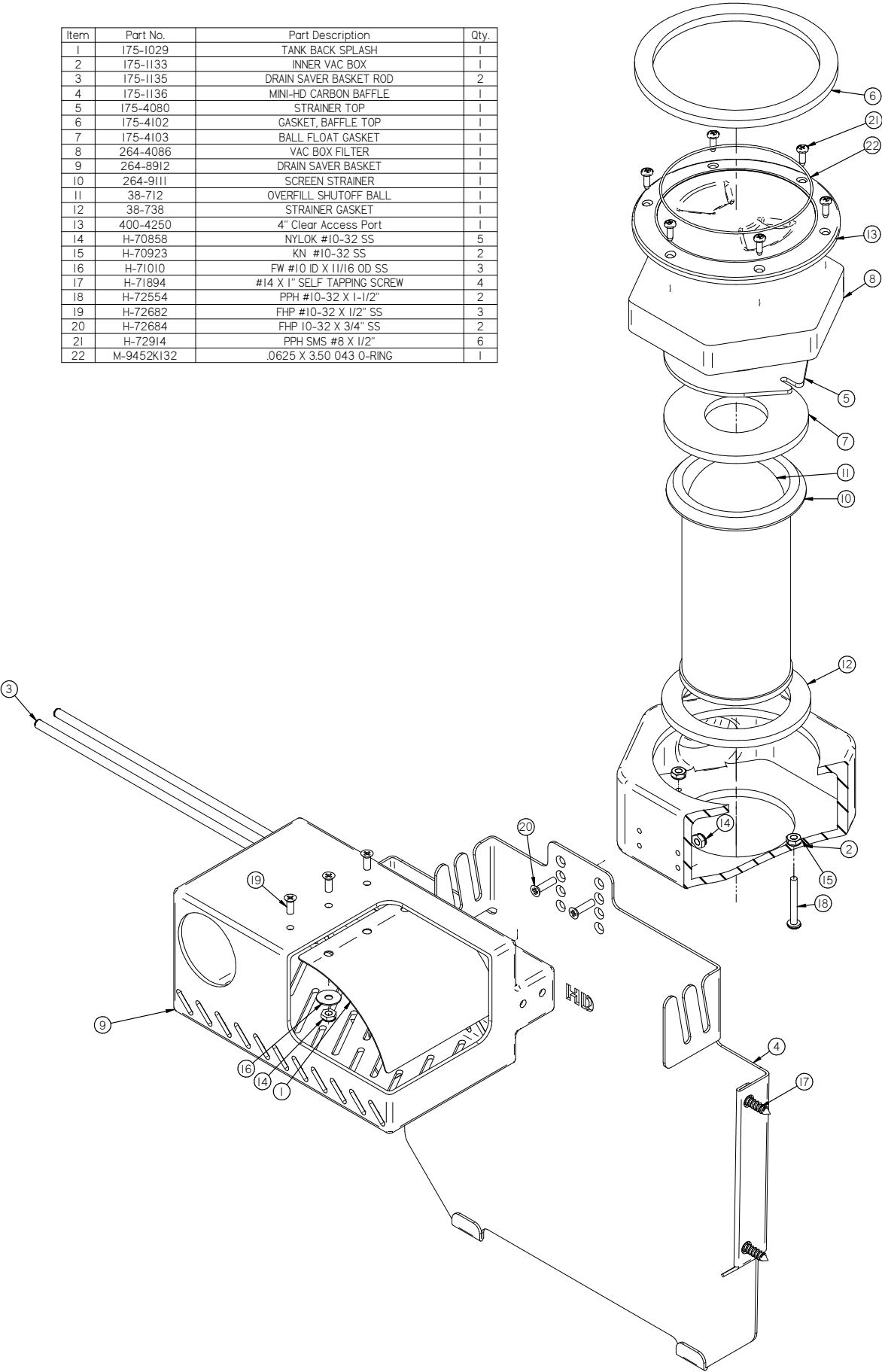
Item	Part No.	Part Description	Qty.
1	170-8911	SCREEN STRAINER, 4-1/4" LG	1
2	175-0115	BANDEAU TO TANK HOSE	1
3	175-0120	CLEAN AIR INTAKE HOSE	1
4	175-0121	INNER TANK HOSE	1
5	175-1039	TANK STRAP BRACKET	1
6	175-1138	VAC MOTOR INSULATION (16 GAL TANK)	1
7	175-1210	2.0" MNPT X 2.0" BARB, PVC CHAMFERED ID	1
8	175-1228	SPLASH CURTAIN	1
9	175-1370	SIGHT TUBE	1
10	175-1409	MINI-HD CARBON CLEAR LID	1
11	175-1412	TANK LID STRAP W/GROMMETS	2
12	175-4101	PUSH-ON RUBBER GASKET	1
13	175-7210	DRAIN HOSE	1
14	190-1210	2.0" MNPT X 2.0" BARB, PVC	3
15	190-1215	2.0" MNPT X 1.50" BARB, PVC	1
16	253-0111	SQUEEGEE HOSE	1
17	400-4250	4" Clear Access Port	1
18	5-719	CLAMP 1 9/16 - 2 1/2" SS	3
19	5-719	CLAMP 1 9/16 - 2 1/2" SS	1
20	500-1380	FILL HOSE	1
21	600-1240	600-1240 clippsm	2
22	H-0127288	#6 3/8" RUBBER LOOP CLAMP	1
23	H-0129155	JNYL #10-32, 18-8 S/S	2
24	H-3225T	RUBBER LOOP CLAMP, 1-1/2"	1
25	H-70001	HCS 1/4"-20 X 1/2 SS"	2
26	H-70053	HCS 5/16"-18 X 3/4" SS	2
27	H-71015	FW 5/16 ID X 3/4 OD SS	2
28	H-71059	LW #10, SS	4
29	H-71063	LW 1/4" SS	2
30	H-71065	LW 5/16" SS	2
31	H-72515	PPH #10-32 X 1/2" S/S	4
32	H-72534	PPH #10-32 X 3/4" S/S	2
33	H-72916	PPH SMS #8 X 3/4" SS	7
34	H-72916	PPH SMS #8 X 3/4" SS	2
35	H-90133	.17 ID X .5 OD X .093 NEOPRENE WASHER	4
36	H-9307K74	GROMMET, 1" ID X 1-3/4" OD BUNA-N	1
37	M-53525K21	ELBOW, 3/8" MNPT X 1/2" BARB, BRASS	1
38	M-53525K58	ELBOW, 1/2" MNPT X 1/2" BARB, BRASS	2
39	M-5463K496	.75 NPT X .25 BARBED X 90 DEG par	1

Smaller Optional SS Tank Lid

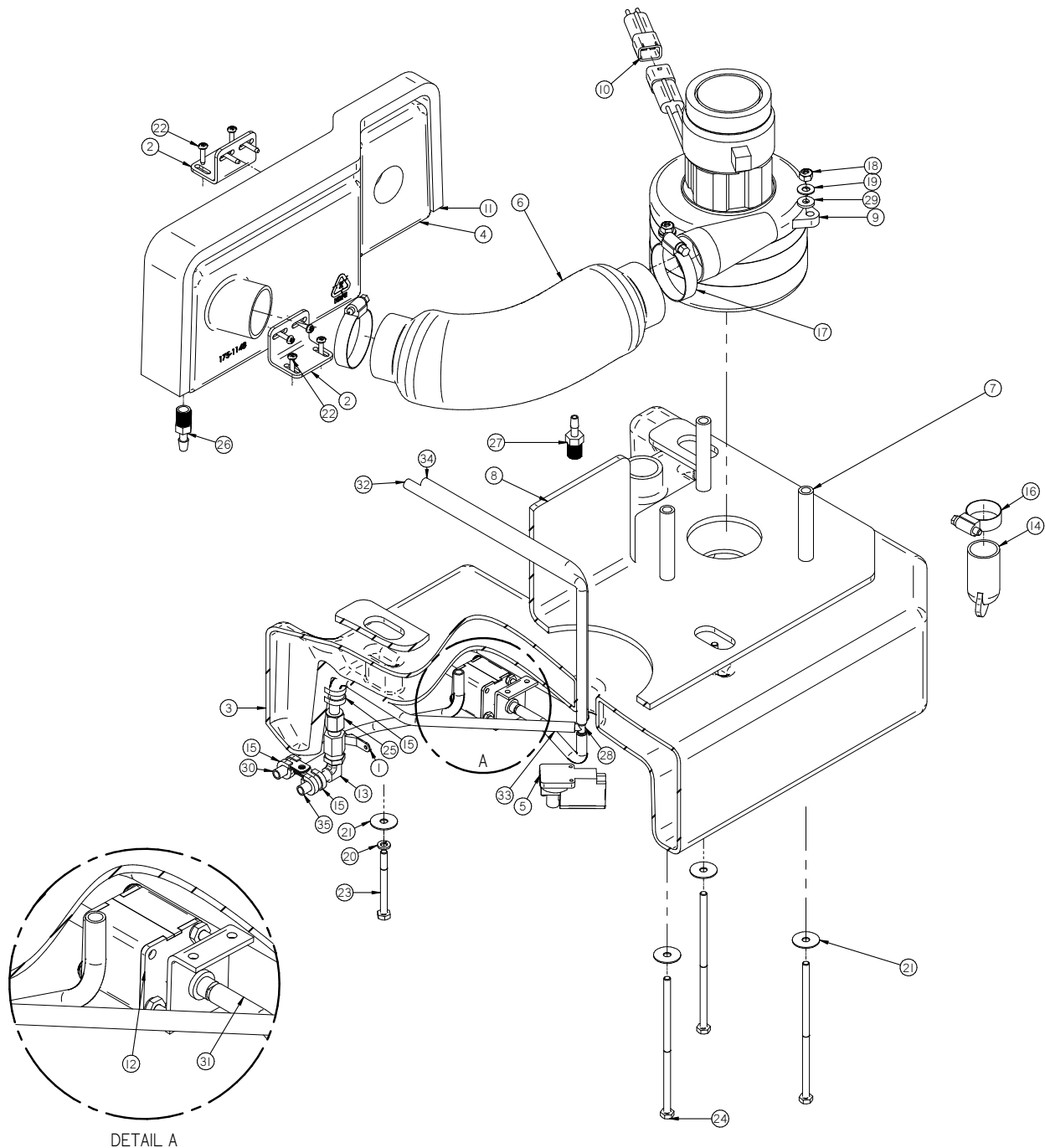


Smaller Optional - Drain Saver, Vac Box, Baffle Assembly

Item	Part No.	Part Description	Qty.
1	175-1029	TANK BACK SPLASH	1
2	175-1133	INNER VAC BOX	1
3	175-1135	DRAIN SAVER BASKET ROD	2
4	175-1136	MINI-HD CARBON BAFFLE	1
5	175-4080	STRAINER TOP	1
6	175-4102	GASKET, BAFFLE TOP	1
7	175-4103	BALL FLOAT GASKET	1
8	264-4086	VAC BOX FILTER	1
9	264-8912	DRAIN SAVER BASKET	1
10	264-9111	SCREEN STRAINER	1
11	38-712	OVERFILL SHUTOFF BALL	1
12	38-738	STRAINER GASKET	1
13	400-4250	4" Clear Access Port	1
14	H-70858	NYLOK #10-32 SS	5
15	H-70923	KN #10-32 SS	2
16	H-71010	FW #10 ID X 11/16 OD SS	3
17	H-71894	#14 X 1" SELF TAPPING SCREW	4
18	H-72554	PPH #10-32 X 1-1/2"	2
19	H-72682	FHP #10-32 X 1/2" SS	3
20	H-72684	FHP 10-32 X 3/4" SS	2
21	H-72914	PPH SMS #8 X 1/2"	6
22	M-9452KI32	.0625 X 3.50 O43 O-RING	1

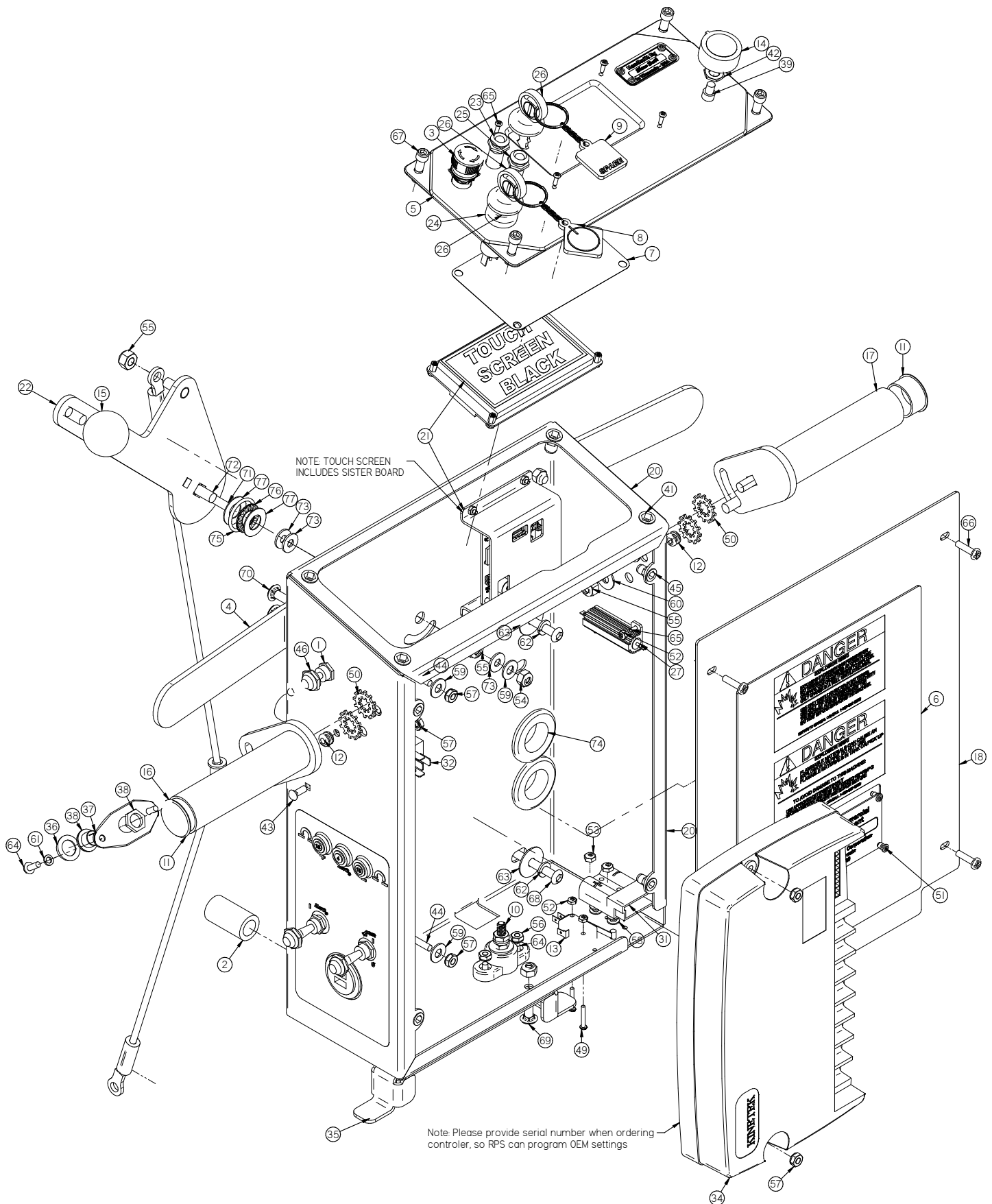


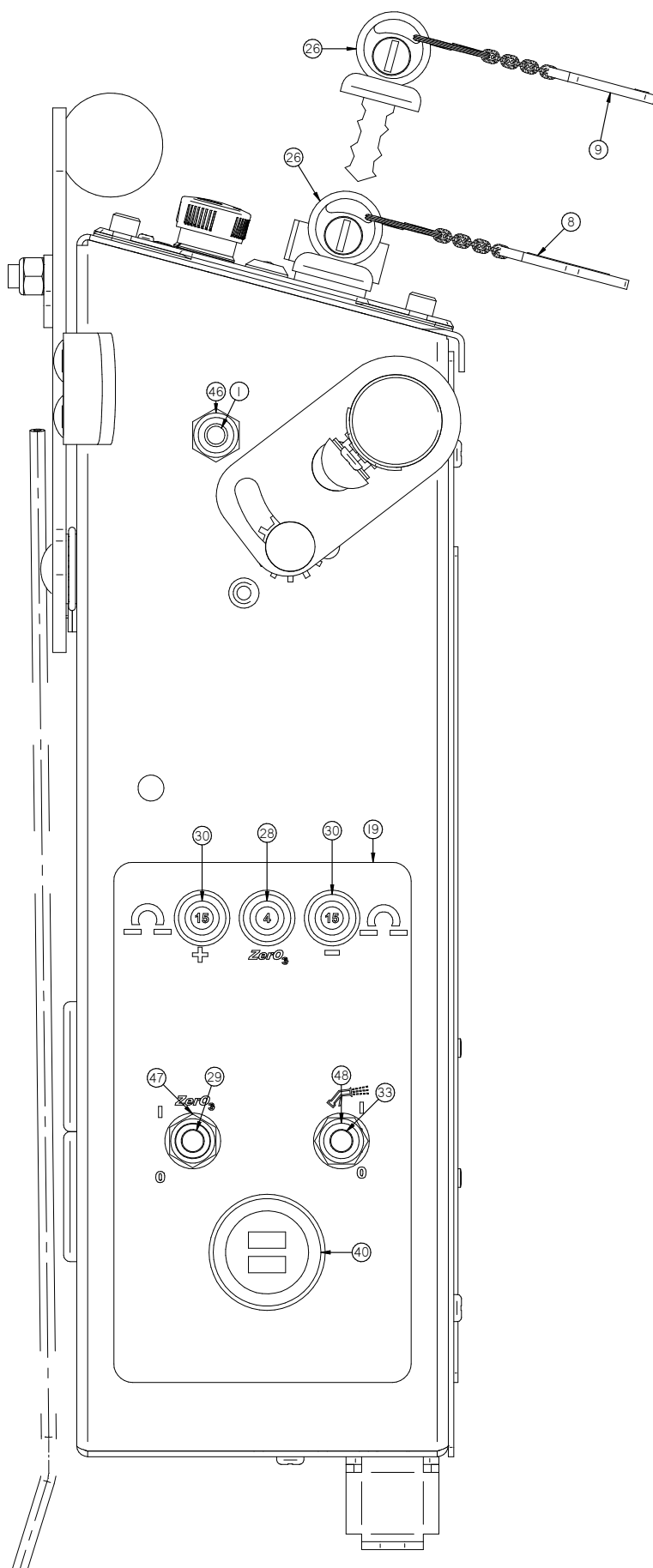
Smaller Optional - Vacuum Bandeau Assembly



DETAIL A

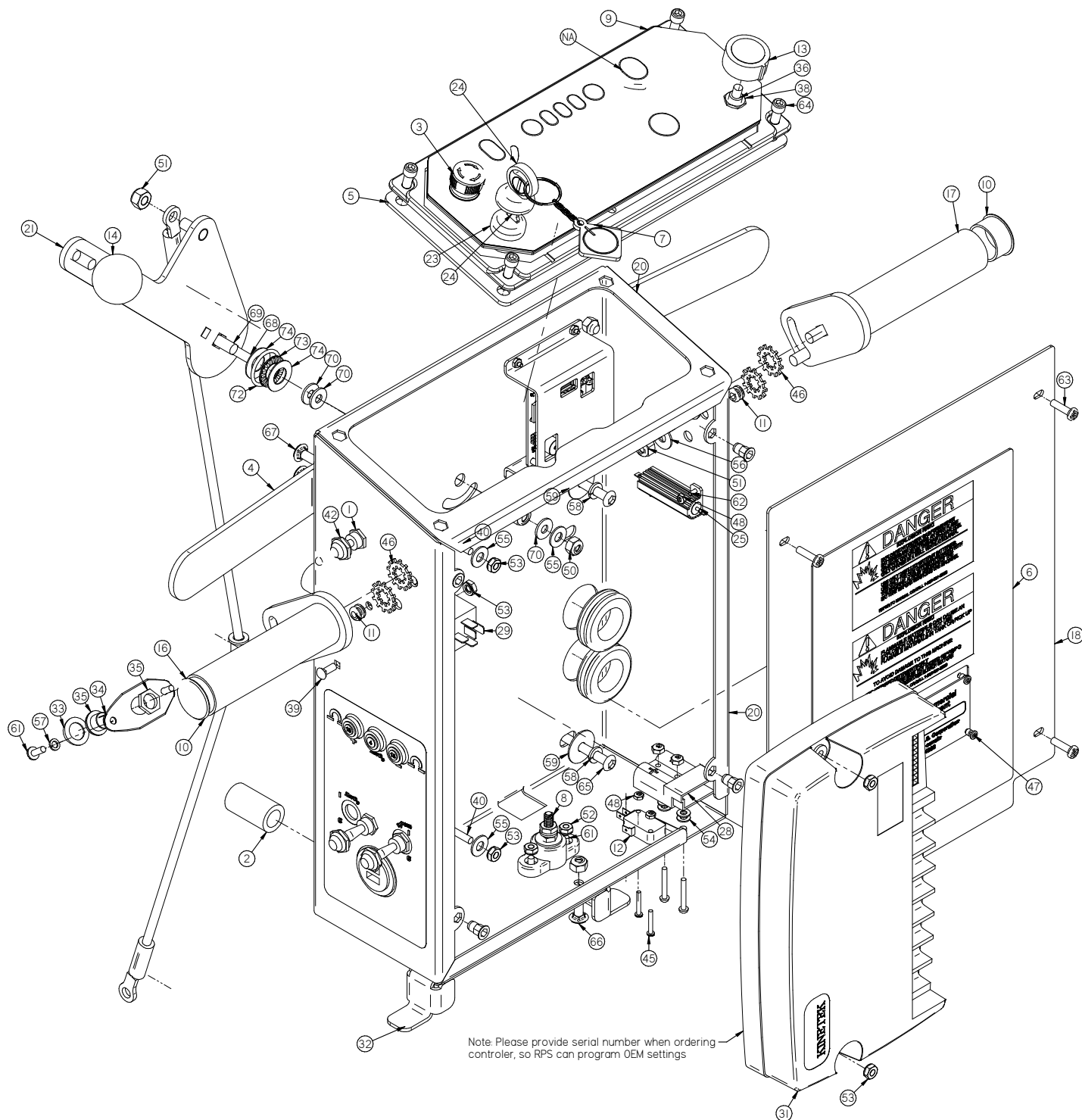
Item	Part No.	Part Description	Qty.	Item	Part No.	Part Description	Qty.
1	170-4158	1/4" NPT VALVE	1	18	H-70860	NYLOK 1/4" - 20 SS	3
2	175-1129	VAC MUFFLER BRACKET	2	19	H-71013	FW 1/4 ID X 5/8 OD SS	3
3	175-1146	MINI-HD CARBON BANDEAU VAC BOX	1	20	H-71063	LW 1/4" SS	3
4	175-1148	VAC MUFFLER WALL	1	21	H-71212	FNW 1/4 ID X 1.0 OD SS	6
5	175-2328	SWITCH, VACUUM SHUTOFF	1	22	H-72916	PPH SMS #8 X 3/4" SS	8
6	175-2502	MINI-HD CARBON MUFFLER	1	23	H-77014	HCS 1/4" - 20 X 2.75" SS	3
7	175-2600	SPACER, 3.0" LG	3	24	H-77025	HCS 1/4" - 20 X 6.0" SS	3
8	175-3000	16/17GA VAC MOTOR GASKET	1	25	M-5346K5I	25 NPTF X .125 BRASS BARBED HOSE FITTING	1
9	175-5250	24V VAC MOTOR, 3/4 HP, TANGENTIAL	1	26	M-5463K445	25 NPT X .125 BARB	1
10	175-5299	VAC MOTOR WIRES	1	27	M-5463K458	25 NPT X .125 BARB	1
11	175-7421	TANK GASKET	1	28	M-5463K606	1/4" X 1/4" PLASTIC BARBED TEE	1
12	253-8500	SOAP PUMP, 24V	1	29	M-90130A029	25" NEOPRENE WASHER	3
13	290-4149	1/4" NPT X 1/4" BARB X 90 DEG	1	30	T-025B6000	BULK 1/4" ID X 5' BLUE VAC DRAIN HOSE	1
14	390-1505	LOADER VALVE	1	31	T-025C6000	BULK 1/4" ID X 5' CLEAR SUDS HOSE	1
15	H-0127290	1/2" LOOP CLAMP	3	32	T-025C6000	BULK 1/4" ID X 5' CLEAR SUDS HOSE	1
16	H-62005	CLAMP 5/8" - 1-1/2" SS	1	33	T-025C6000	BULK 1/4" ID X 5' CLEAR SUDS HOSE	1
17	H-62046	CLAMP 1 9/16 - 2 1/2" SS	2	34	T-025C6000	BULK 1/4" ID X 5' CLEAR SUDS HOSE	1
				35	T-025G6000	BULK 1/4" ID X 5' GREEN SUDS DRAIN HOSE	1

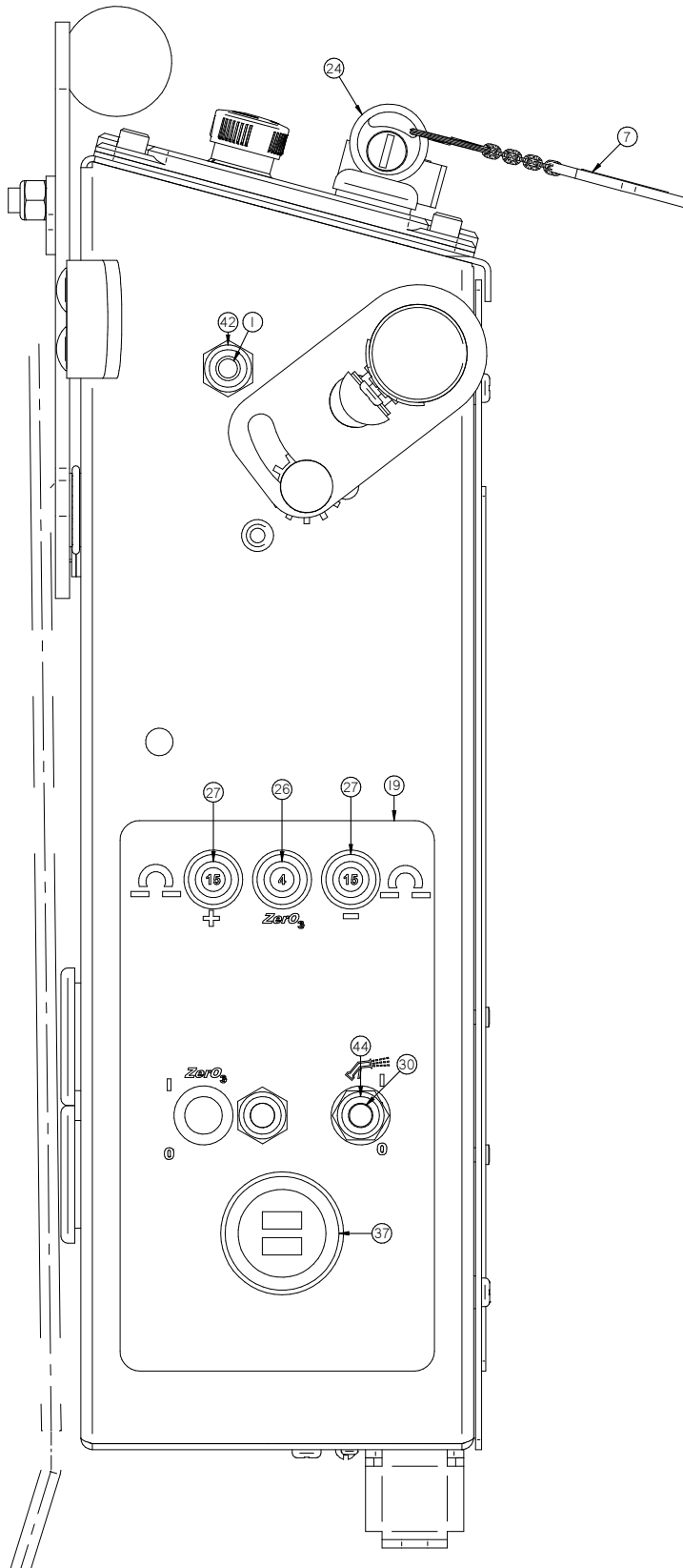




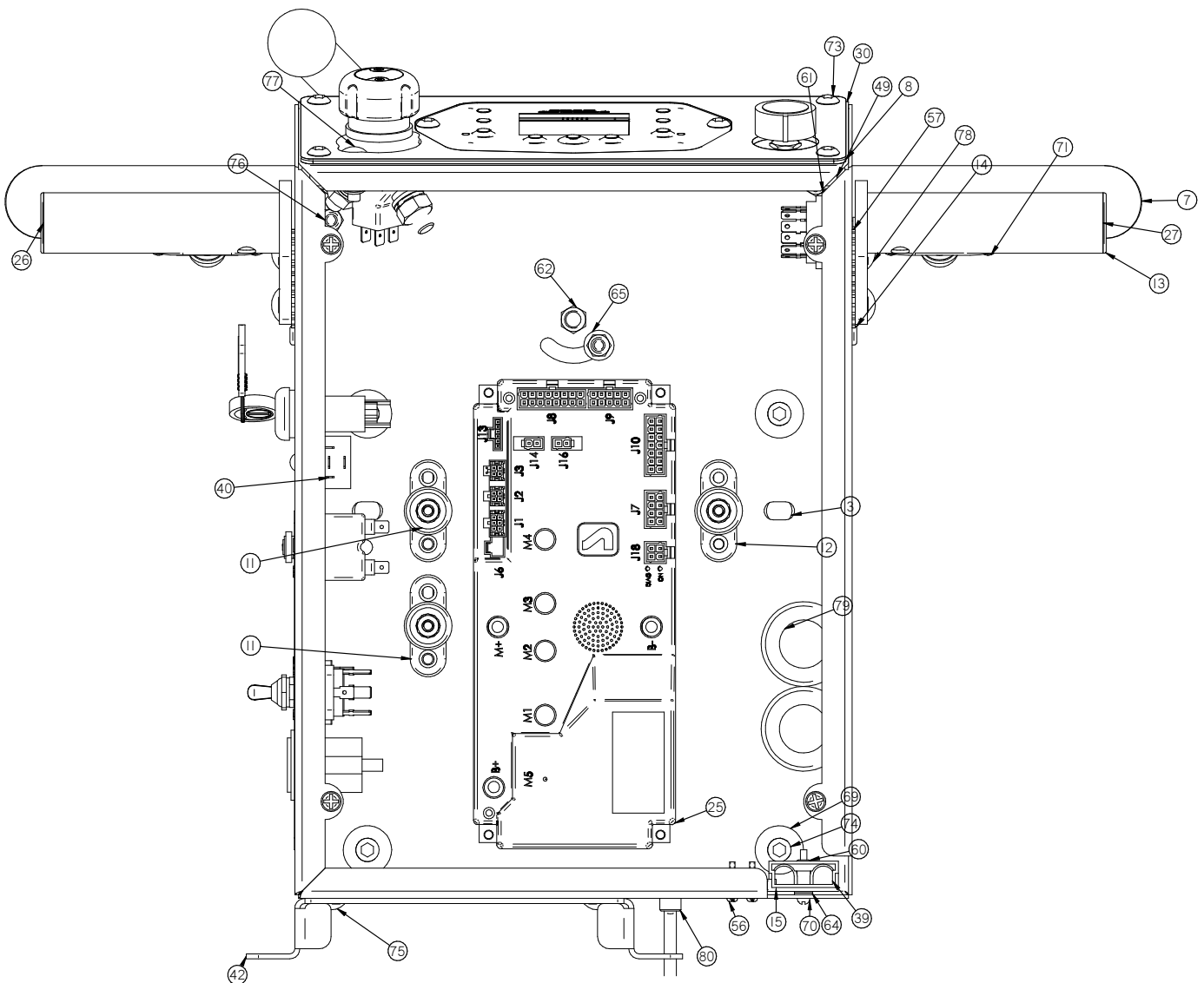
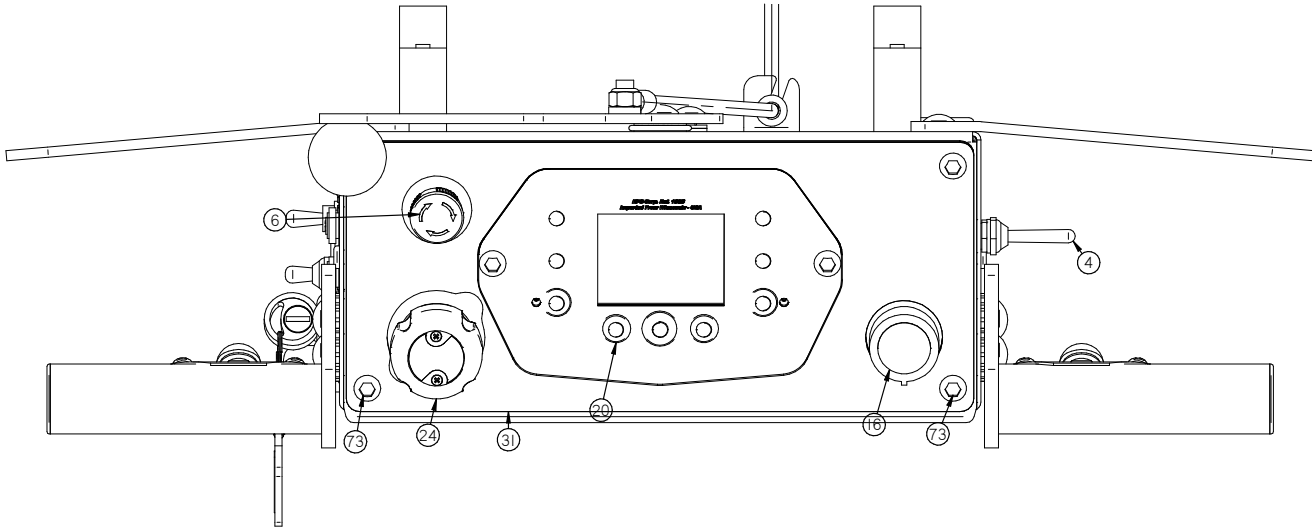
Item	Part No.	Part Description	Qty.
1	150-2830	SWITCH, TOGGLE, MOM/OFF/MOM (DPDT)	1
2	170-2700	SPACER, 1-1/2" LG	4
3	175-0300	Emergency stop switch, 51 series, 1C/O	1
4	175-1292	HAND GUARD (OPTIONAL)	2
5	175-2019	BLACK ANODIZED SCREEN COVER	1
6	175-2023	WARNING STICKER	1
7	175-2024	TOUCH SCREEN PROTECTOR	1
8	175-2352	POWER KEY FOB	1
9	175-2352	SPARE KEY FOB	1
10	175-2700	NEG INSULATOR POST (BLACK)	1
11	190-1390	END CAP	2
12	21-2203	GROMMET, RUBBER 3/16 ID X 1/32 OD X 3/32 TH.	2
13	21-2230	MICRO SWITCH	1
14	21-4520	SPEED CONTROL KNOB, RED	1
15	21-7101	LIFT KNOB	1
16	264-1290	ADJUSTABLE HANDLE BAR, LEFT	1
17	264-1291	ADJUSTABLE HANDLE BAR, RIGHT	1
18	264-2001	CONTROL PANEL COVER	1
19	264-2017	SUDS/SPRAY STICKER	1
20	264-2020	WIDE CENTRAL COMMAND BOX (TOUCH SCREEN)	1
21	264-2891	4 INCH TOUCH SCREEN (BLACK)	1
22	264-7100	SQUEEGEE LIFT LEVER	1
23	290-2330	RED LIGHT	1
24	290-234	KEY SWITCH (WITH KEY)	1
25	290-2340	GREEN LIGHT	1
26	290-234A	KEY SET (REPLACE)	2
27	290-9581	RESISTOR	1
28	349-9604	FUSE, RESETTABLE, 4 AMP, 50V DC MAX	1
29	370-8920	TOGGLE, ON-OFF SPST	1
30	390-9615	FUSE, RESETTABLE, 15 AMP, 50V DC MAX	2
31	4-259	CONNECTOR, RED 50, HOUSING ONLY	1
32	5-293	15 AMP RELAY	1
33	5-892	TOGGLE, ON-OFF SPST	1
34	650-2890	KINETECK TOUCH SCREEN CONTROLLER	1
35	650-4042	CORD WRAP	1
36	7-227	BUTTON COVER	2
37	7-228	SWITCH MOUNT PLATE	4
38	7-229	PUSH BUTTON SWITCH	4
39	7-292	5K POTENTIOMETER	1
40	700-2590	DUAL USB PORTS	1
41	H-00918	HCN 1/4"-20 LG	4
42	H-0147994	3/8-32 X 1/2 PANEL NUT	1
43	H-0172518	CB #10-32 X 1/2" SS	1
44	H-0172522	CB #10-32 X 1-1/4" SS	2
45	H-02309	HCN #10-32, LG CRIMP	4
46	H-11196	PROTECTIVE BOOT, TOGGLE SWITCH, (RED)	1
47	H-11203	PROTECTIVE BOOT, TOGGLE SWITCH, (PURPLE)	1
48	H-11205	PROTECTIVE BOOT, TOGGLE SWITCH, (LIGHT BLUE)	1
49	H-28667	PHP MS 4-40 X 3/4"	2
50	H-33761	5/16" INT/EXT STAR WASHER	4
51	H-41007	AB4-3A BLIND RIVET	4
52	H-70854	NYLOK #4-40 SS	8
53	H-70855	NYLOK #6-32 SS	2
54	H-70860	NYLOK 1/4"-20 SS	7
55	H-70861	NYLOK 5/16"-18 SS	6
56	H-70922	KN #8-32	2
57	H-70923	KN #10-32 SS	5
58	H-71007	FW #8 SS	4
59	H-71013	FW 1/4 ID X 5/8 OD SS	3
60	H-71015	FW 5/16 ID X 3/4 OD SS	4
61	H-71059	LW #10, SS	8
62	H-71063	LW 1/4" SS	4
63	H-71212	FNW 1/4 ID X 1.0 OD SS	4
64	H-72398	PPH #8-32 X 1/2" S/S	10
65	H-72486	PPH #4-40 X 1/2" S/S	10
66	H-72534	PPH #10-32 X 3/4" S/S	4
67	H-73462	SHCS 1/4-20 X 1.0 SS	4
68	H-73758	BHSCS 1/4-20 X 1-3/4" SS	4
69	H-74417	CB 1/4"-20 X 5" SS	2
70	H-74418	CB 1/4"-20 X 5/8" S/S	4
71	H-74420	CB 1/4"-20 X 1.0" SS	1
72	H-74429	CB 5/16"-18 X 3/4" SS	5
73	H-76061	FW 1/4" NYLON	3
74	H-9307K74	GROMMET, 1" ID X 1-3/4" OD BUNA-N	2
75	M-4464T178	NEEDLE ROLLER THRUST BEARING ORING	1
76	M-5909K31	NEEDLE ROLLER THRUST BEARING	1
77	M-5909K44	NEEDLE ROLLER THRUST BEARING WASHER	2

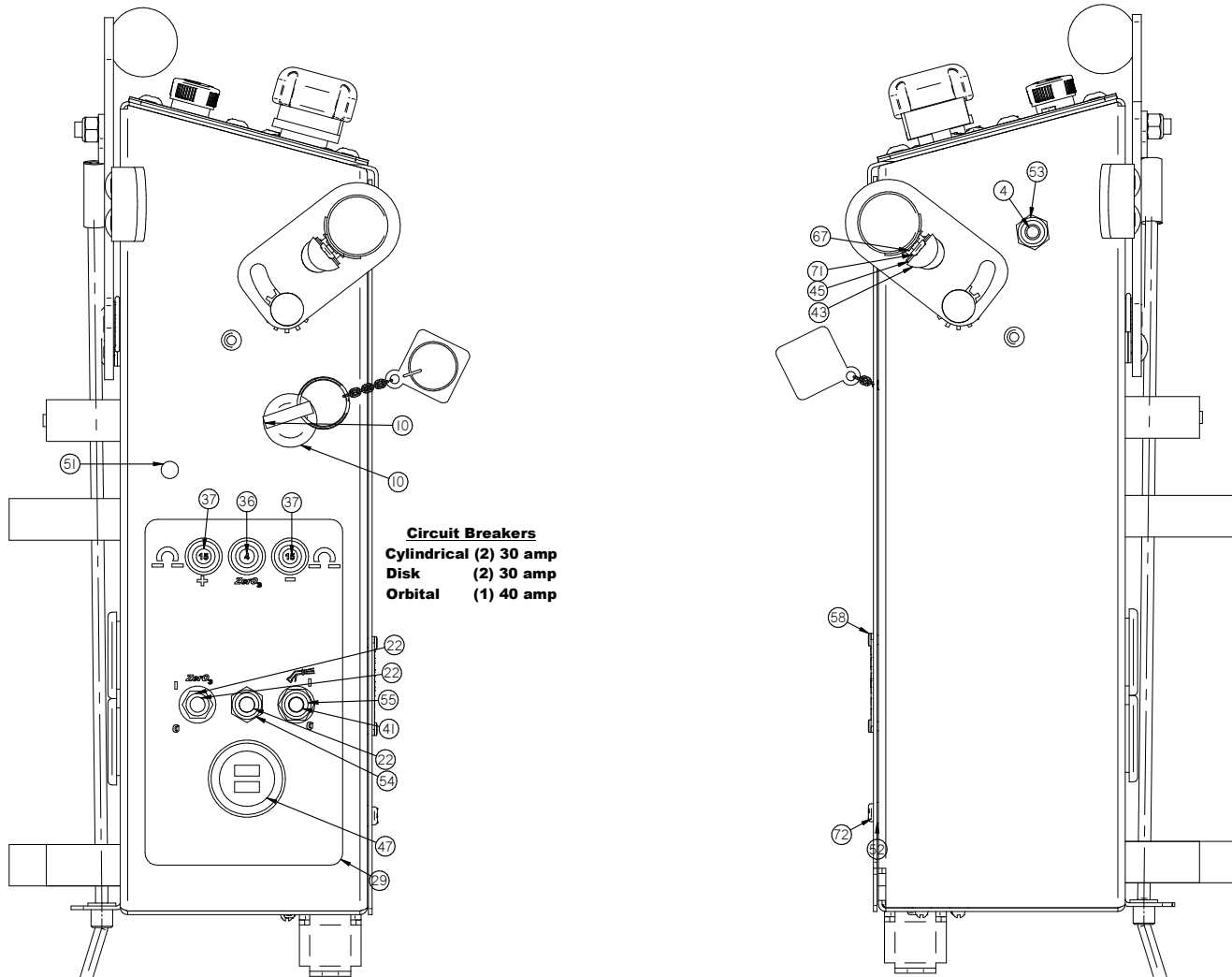
Membrane Panel Central Command Assembly



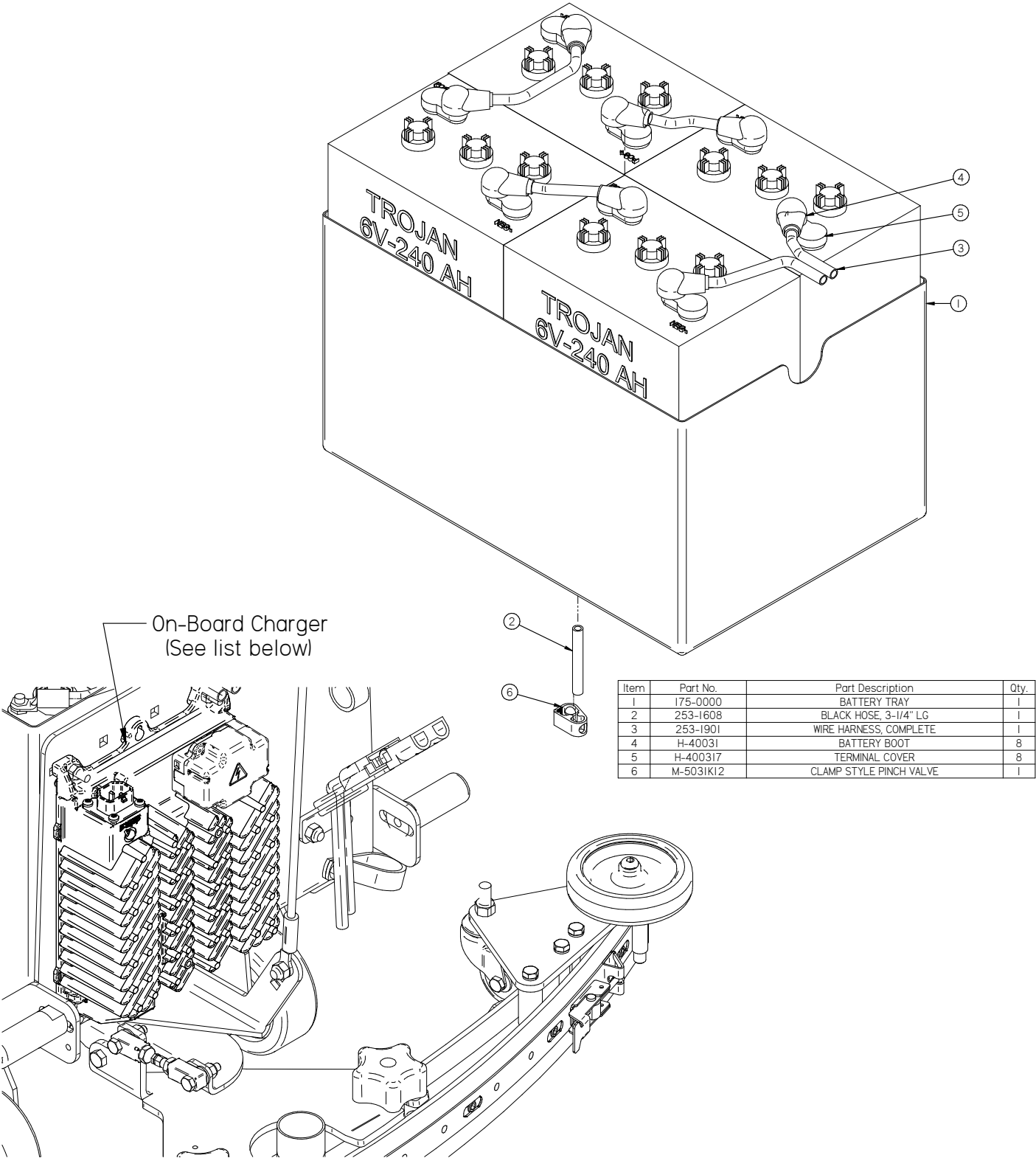


Item	Part No.	Part Description	Qty.
1	150-2830	SWITCH, TOGGLE, MOM/OFF/MOM (DPDT)	1
2	170-2700	SPACER, 1-1/2" LG	4
3	175-0300	Emergency stop switch, 51 series, ICI/O	1
4	175-1292	HAND GUARD (OPTIONAL)	2
5	175-2005	COVER GASKET	1
6	175-2023	WARNING STICKER	1
7	175-2352	POWER KEY FOB	1
8	175-2700	NEG INSULATOR POST (BLACK)	1
9	175-6001	MEMBRANE BEZEL	1
10	190-1390	END CAP	2
11	21-2203	GROMMET, RUBBER 3/16 ID X 13/32 OD X 3/32 TH.	2
12	21-2230	MICRO SWITCH	1
13	21-4520	SPEED CONTROL KNOB, RED	1
14	21-7101	LIFT KNOB	1
15*	253-283	SWITCH, TOGGLE, ON/OFF/ON (DPDT)	1
16	264-1290	ADJUSTABLE HANDLE BAR, LEFT	1
17	264-1291	ADJUSTABLE HANDLE BAR, RIGHT	1
18	264-2001	CONTROL PANEL COVER	1
19	264-2017	SUDS/SPRAY STICKER	1
20	264-2020	WIDE CENTRAL COMMAND BOX (TOUCH SCREEN)	1
21	264-7100	SQUEEGEE LIFT LEVER	1
22*	264-7890	SQUEEGEE LIFT CABLE	1
23	290-234	KEY SWITCH (WITH KEY)	1
24	290-234A	KEY SET (REPLACE)	1
25	290-9581	RESISTER	1
26	349-9604	FUSE, RESETTABLE, 4 AMP, 50V DC MAX	1
27	390-9615	FUSE, RESETTABLE, 15 AMP, 50V DC MAX	2
28	4-259	CONNECTOR, RED 50, HOUSING ONLY	1
29	5-293	24V 15 AMP RELAY	1
30	5-892	TOGGLE, ON-OFF SPST	1
31	650-2890	KINETEK TOUCH SCREEN CONTROLLER	1
32	650-4042	CORD WRAP	1
33	7-227	BUTTON COVER	2
34	7-228	SWITCH MOUNT PLATE	4
35	7-229	PUSH BUTTON SWITCH	4
36	7-292	5K POTENTIOMETER	1
37	700-2590	DUAL USB PORTS	1
38	H-0147994	3/8-32 X 1/2 PANEL NUT	1
39	H-0172518	CB #10-32 X 1/2" SS	1
40	H-0172522	CB #10-32 X 1-1/4" SS	2
41*	H-1032HCN	HCN #10-32	4
42	H-11196	PROTECTIVE BOOT, TOGGLE SWITCH, (RED)	1
43*	H-11198	PROTECTIVE BOOT, TOGGLE SWITCH, (GREEN)	1
44	H-11205	PROTECTIVE BOOT, TOGGLE SWITCH, (LIGHT BLUE)	1
45	H-28667	PHP MS 4-40 X 3/4"	2
46	H-33761	5/16" INT/EXT STAR WASHER	4
47	H-41007	AB4-3A BLIND RIVET ALUMINUM	4
48	H-70854	NYLOK #4-40 SS	8
49*	H-70855	NYLOK #6-32 SS	2
50	H-70860	NYLOK 1/4"- 20 SS	7
51	H-70861	NYLOK 5/16"- 18 SS	6
52	H-70922	KN #8-32	2
53	H-70923	KN #10-32 SS	5
54	H-71007	FW #8 SS	4
55	H-71013	FW 1/4 ID X 5/8 OD SS	3
56	H-71015	FW 5/16 ID X 3/4 OD SS	4
57	H-71059	LW #10, SS	8
58	H-71063	LW 1/4" SS	4
59	H-71212	FNW 1/4 ID X 1.0 OD SS	4
60*	H-72390	PPH #6-32 X 1" MS S/S	2
61	H-72398	PPH #8-32 X 1/2" S/S	10
62	H-72486	PPH #4-40 X 1/2" S/S	6
63	H-72534	PPH #10-32 X 3/4" S/S	4
64	H-73462	SHCS 1/4-20 X 1.0 SS	4
65	H-73758	BHSCS 1/4 - 20 X 1-3/4" SS	4
66	H-74417	CB 1/4"- 20 X 5" SS	2
67	H-74418	CB 1/4"- 20 X 5/8" S/S	4
68	H-74420	CB 1/4"- 20 X 1.0" SS	1
69	H-74429	CB 5/16"- 18 X 3/4" SS	5
70	H-76061	FW 1/4" NYLON	3
71*	H-9307K74	GROMMET, 1" ID X 1-3/4" OD BUNA-N	2
72	M-4464T178	NEEDLE ROLLER THRUST BEARING ORING	1
73	M-5909K31	NEEDLE ROLLER THRUST BEARING	1
74	M-5909K44	NEEDLE ROLLER THRUST BEARING WASHER	2





Item	Part No.	Part Description	Qty.	Item	Part No.	Part Description	Qty.
1*		NEEDLE ROLLER THRUST BEARING.asm	1	41	5-892	TOGGLE, ON-OFF SPST	1
2*		EYELET	2	42	650-4042	CORD WRAP	1
3	150-2701	SPACER, 2-1/4" LG	4	43	7-227	BUTTON COVER	2
4	150-2830	SWITCH, TOGGLE, MOM/OFF/MOM (DPDT)	1	44*	7-228	SWITCH MOUNT PLATE	4
5*	170-2700	SPACER, 1-1/2" LG	4	45	7-229	PUSH BUTTON SWITCH	4
6	175-0300	Emergency stop switch, 51 series, IC/O	1	46*	7-292	5K POTENTIOMETER	1
7	175-1292	HAND GUARD (OPTIONAL)	2	47	700-2590	DUAL USB PORTS	1
8	175-2005	COVER GASKET	1	48*	H-00283	FW 1/4" NYLON	3
9*	175-2023	WARNING STICKER	1	49	H-00918	HCN 1/4"-20 LG	4
10	175-2352		1	50*	H-0147994	3/8-32 X 1/2 PANEL NUT	1
11	175-2700	NEG INSULATOR POST (BLACK)	2	51	H-0172518	CB #10-32 X 1/2" SS	1
12	175-2710	POS INSULATOR POST (RED)	1	52	H-1032HCN	HCN #10-32	4
13	190-1390	END CAP	2	53	H-11196	PROTECTIVE BOOT, TOGGLE SWITCH, (RED)	1
14	21-2203	GROMMET, RUBBER 3/16 ID X 13/32 OD X 3/32 TH.	2	54	H-11198	PROTECTIVE BOOT, TOGGLE SWITCH, (GREEN)	1
15	21-2230	MICRO SWITCH	1	55	H-11205	PROTECTIVE BOOT, TOGGLE SWITCH, (LIGHT BLUE)	1
16	21-4520	SPEED CONTROL KNOB, RED	1	56	H-28667	PHP MS 4-40 X 3/4"	2
17*	21-7101	LIFT KNOB	1	57	H-33761	5/16" INT/EXT STAR WASHER	4
18*	211-2900	SED Orion RD	1	58	H-41007	AB4-3A BLIND RIVET ALUMINUM	4
19*	211-2905		1	59*	H-70854	NYLOK #4-40 SS	2
20	211-9106	SED DASH PANEL	1	60	H-70855	NYLOK #6-32 SS	2
21*	220-9105	SED MEMBRANE DASH	1	61	H-70860	NYLOK 1/4"- 20 SS	11
22	253-283	SWITCH, TOGGLE, ON/OFF/ON (DPDT)	2	62	H-70861	NYLOK 5/16"- 18 SS	6
23*	260-1507	Membrane Dash Gasket	1	63*	H-70923	KN #10-32 SS	1
24	260-9688	E-STOP	1	64	H-71007	FW #8 SS	4
25	261-2900	SED Orion Controller (24V, FS)	1	65	H-71013	FW 1/4 ID X 5/8 OD SS	1
26	264-1290	ADJUSTABLE HANDLE BAR, LEFT	1	66*	H-71015	FW 5/16 ID X 3/4 OD SS	4
27	264-1291	ADJUSTABLE HANDLE BAR, RIGHT	1	67	H-71059	LW #10, SS	8
28*	264-2001	CONTROL PANEL COVER	1	68*	H-71063	LW 1/4" SS	4
29	264-2017	SUDS/SPRAY STICKER	1	69	H-71212	FNW 1/4 ID X 1.0 OD SS	4
30	264-2021	MEMBRANE CENTRAL COMMAND BOX	1	70	H-72390	PPH #6-32 X 1" MS S/S	2
31	264-6001	MEMBRANE TOP COVER	1	71	H-72398	PPH #8-32 X 1/2" S/S	8
32*	264-6002	MEMBRANE TOP COVER	1	72	H-72534	PPH #10-32 X 3/4" S/S	4
33*	264-7100	SQUEEGEE LIFT LEVER	1	73	H-73754	BHSCS 1/4 - 20 X 3/4" SS	6
34*	264-7890	SQUEEGEE LIFT CABLE	1	74	H-73758	BHSCS 1/4 - 20 X 1-3/4" SS	4
35*	290-234	KEY SWITCH (WITH KEY)	1	75	H-74417	CB 1/4"- 20 X .5" SS	2
36	349-9604	FUSE, RESETTABLE, 4 AMP, 50V DC MAX	1	76	H-74418	CB 1/4"- 20 X 5/8" S/S	4
37	390-9615	FUSE, RESETTABLE, 15 AMP, 50V DC MAX	2	77	H-74420	CB 1/4"- 20 X 1.0" SS	3
38*	4-101	SERIAL NUMBER PLATE	1	78	H-74429	CB 5/16"- 18 X 3/4" SS	5
39	4-259	CONNECTOR, RED 50, HOUSING ONLY	1	79	H-9307K74	GROMMET, 1" ID X 1-3/4" OD BUNA-N	2
40	5-293	24V 15 AMP RELAY	1	80	M-6389K626	FLANGED BEARING 5/16" ID X 7/16" OD X 1/2" LG, NYLON	1



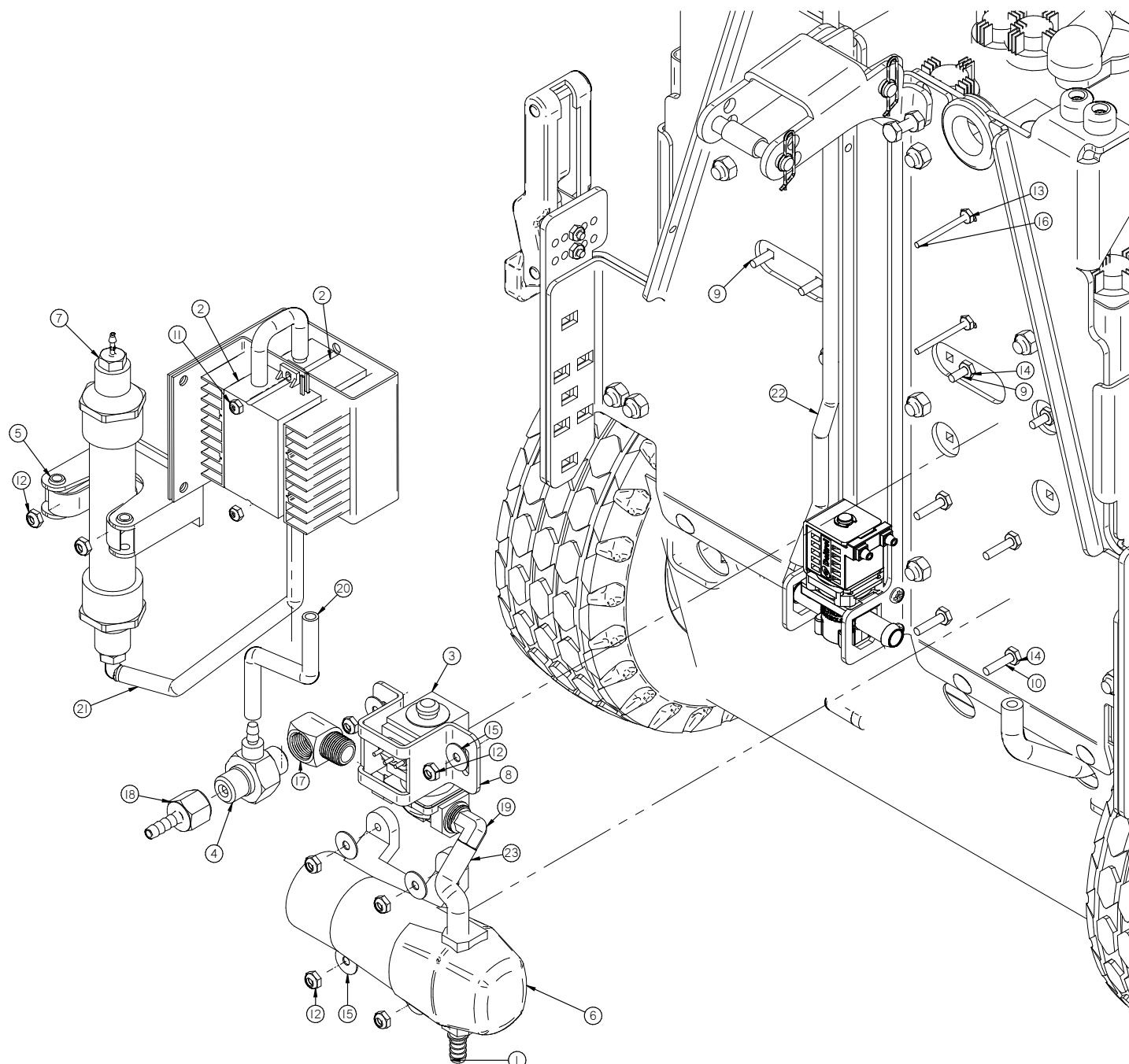
Item	Part No.	Part Description	Qty.
1	175-0000	BATTERY TRAY	1
2	253-1608	BLACK HOSE, 3-1/4" LG	1
3	253-1901	WIRE HARNESS, COMPLETE	1
4	H-40031	BATTERY BOOT	8
5	H-400317	TERMINAL COVER	8
6	M-5031K12	CLAMP STYLE PINCH VALVE	1

See charger operator manuals for proper programing

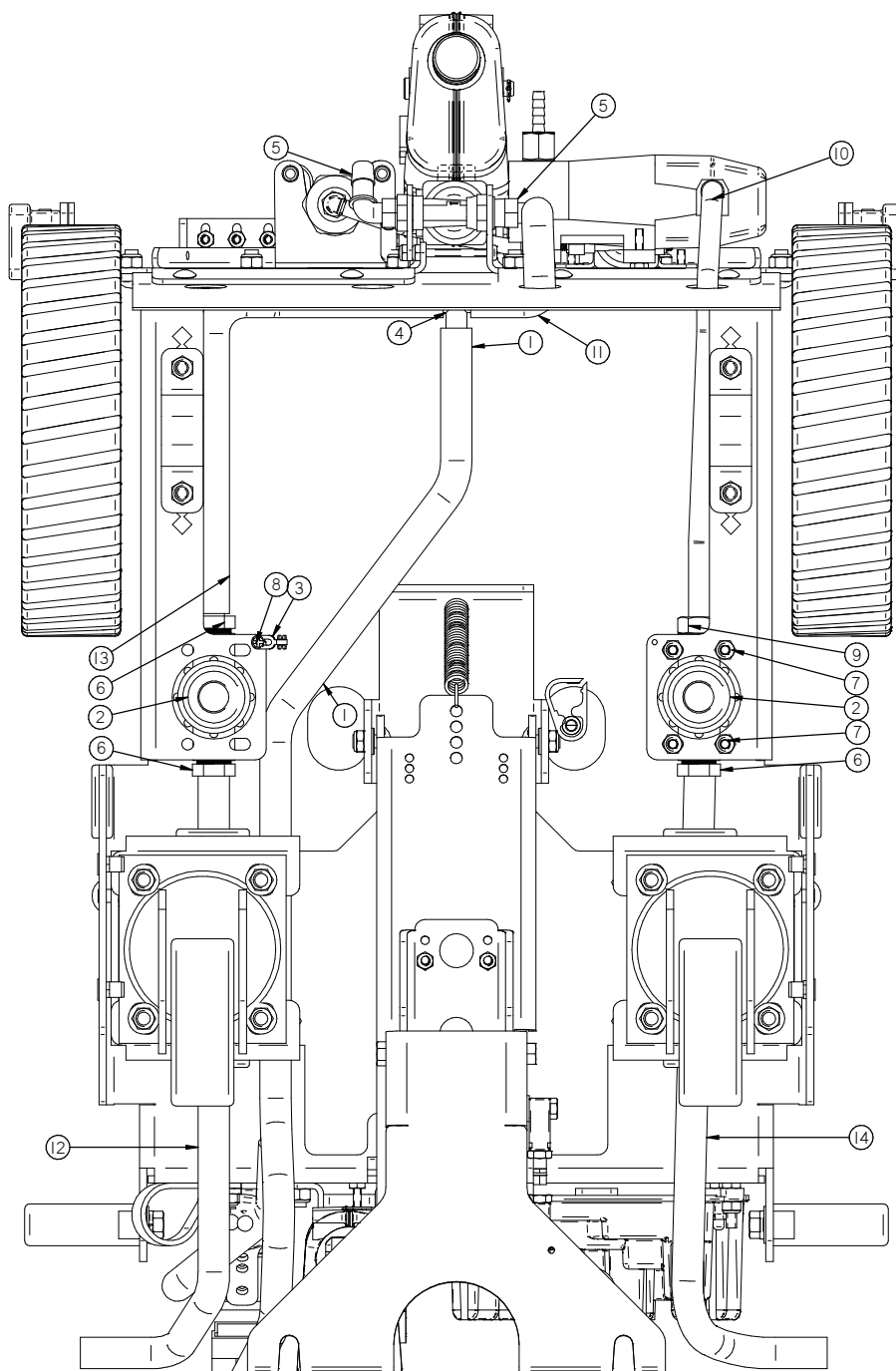
WHICH BATTERY CHARGER TO USE WITH BATTERY SELECTION			
Battery Part Number & Description	Quantity	Off-Board Charger	On-Board Charger
175-2110 (6V, 210 AH)	4	253-2540	175-2460
250-2113 (6V, 240 AH)	4	253-2540	175-2460
250-2120 (6V, 250 AH)	4	253-2540	175-2460
250-3121 (6V, 224 AH)	4	253-2540	175-2460
*175-3210 (24V, 65 AH) Lithium-Ion	2or4	253-2540	175-2460

*Lithium Ion batteries require (10) 175-0012 weights for 2 battery option and (4) 175-0012 weights for 4 battery option.

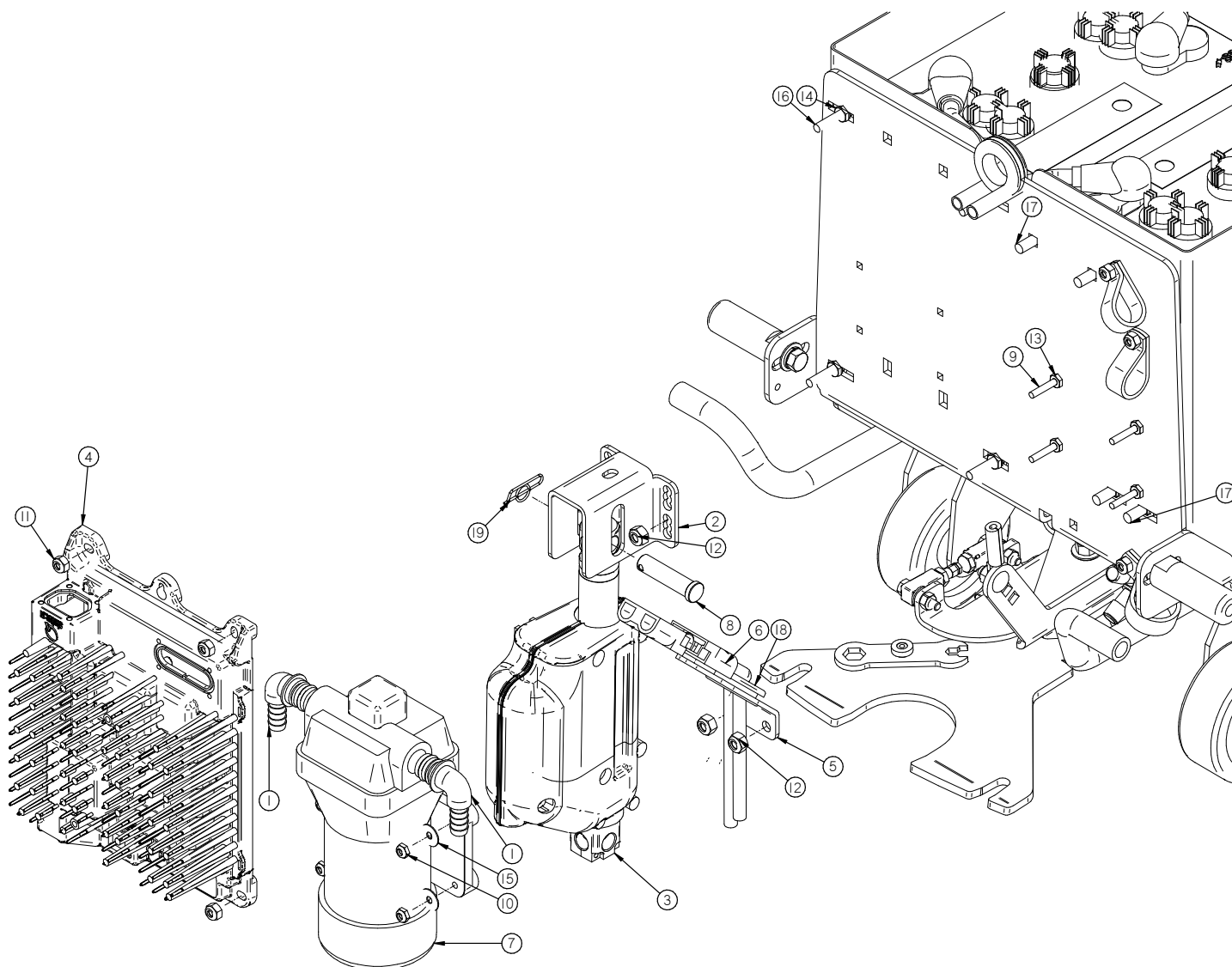
ZerO3 Onboard Option Assembly



Item	Part No.	Part Description	Qty.
1	I23-1601	3/8 BARBED FITTING	1
2	I23-2334	ZERO GENERATORS	1
3	I23-6500	24V VALVE	1
4	I23-8510	RED INJECTOR	1
5	I23-8860	HOSE BRACKET HOLDER	1
6	I23-8910	PUMP, WATER JET	1
7	I23-9134	AIR DRYER	1
8	I50-5280	VALVE BRACKET	1
9	H-0172520	CB #10-32 X 3/4" SS	2
10	H-0172522	CB #10-32 X 1-1/4" SS	1
11	H-70855	NYLOK #6-32 SS	1
12	H-70858	NYLOK #10-32 SS	3
13	H-70921	KN #6-32	1
14	H-70923	KN #10-32 SS	2
15	H-71010	FW #10 ID X 11/16 OD SS	2
16	H-72393	PPH #6-32 X 2" MS S/S	1
17	M-50785K441	.375 MALE NPT X .375 FEMALE NPT ELBOW 90 DEG	1
18	M-5346K52	.375 NPT X .25 BRASS BARBED HOSE FITTING	1
19	M-5352K18	.375 NPT X .375 BRASS BARBED ELBOW	1
20	T-025CS6000	BULK 1/4" ID X 5' CLEAR SILICONE ZERO HOSE	1
21	T-025CS6000	BULK 1/4" ID X 5' CLEAR SILICONE ZERO HOSE	1
22	T-125C6000	BULK 1/4" X 5' CLEAR SUDS HOSE	1
23	T-375R6000	BULK 3/8" X 5' WIRE REINFORCED ZERO HOSE	1



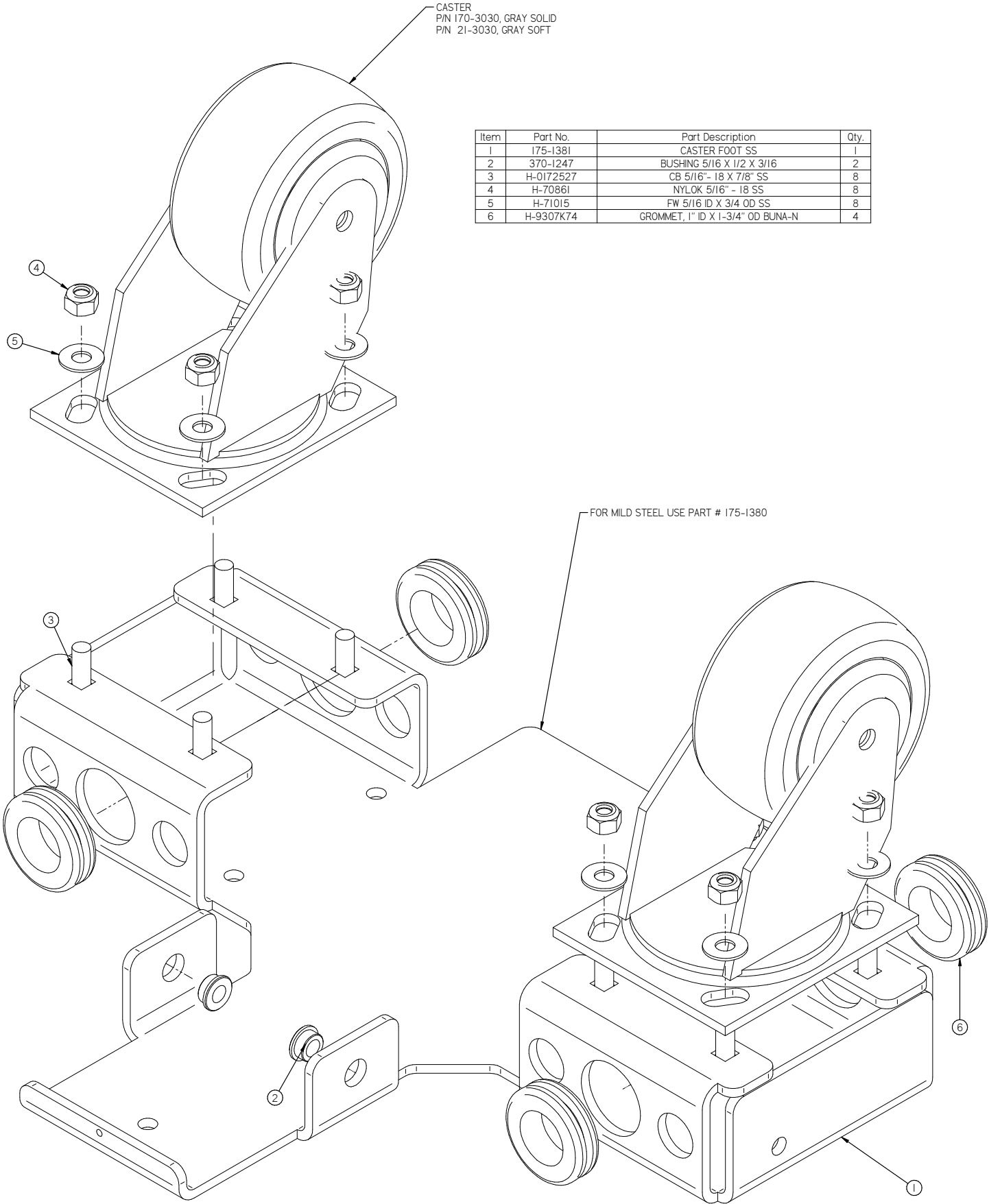
Item	Part No.	Part Description	Qty.
1	I75-1370	SIGHT TUBE	1
2	I75-9130	INLINE FILTER	2
3	253-1618	GROUNDING CHAIN, 12"	1
4	5-446	1/2" PLASTIC BARB TEE	1
5	H-04763	ELBOW, 90 DEG X 3/8" MNPT X 1/2" BARB, NYLON	2
6	H-04788	.50 NPT X .50 BARB	3
7	H-70860	NYLOK 1/4"- 20 SS	2
8	H-72388	PPH #6-32 X 3/4" SS	1
9	M-5463K46I	.50 NPT X .375 BARB, par	1
10	T-025CS6000	BULK 1/4" ID X 5' CLEAR SILICONE ZERO HOSE	1
11	T-050R6000	BULK 1/2" ID X 5' WIRE REINFORCED SOLUTION HOSE	1
12	T-050R6000	BULK 1/2" ID X 5' WIRE REINFORCED SOLUTION HOSE	1
13	T-050R6000	BULK 1/2" ID X 5' WIRE REINFORCED SOLUTION HOSE	1
14	T-050RS6000	BULK 1/2" ID X 5' WIRE REINFORCED SOLUTION HOSE	1



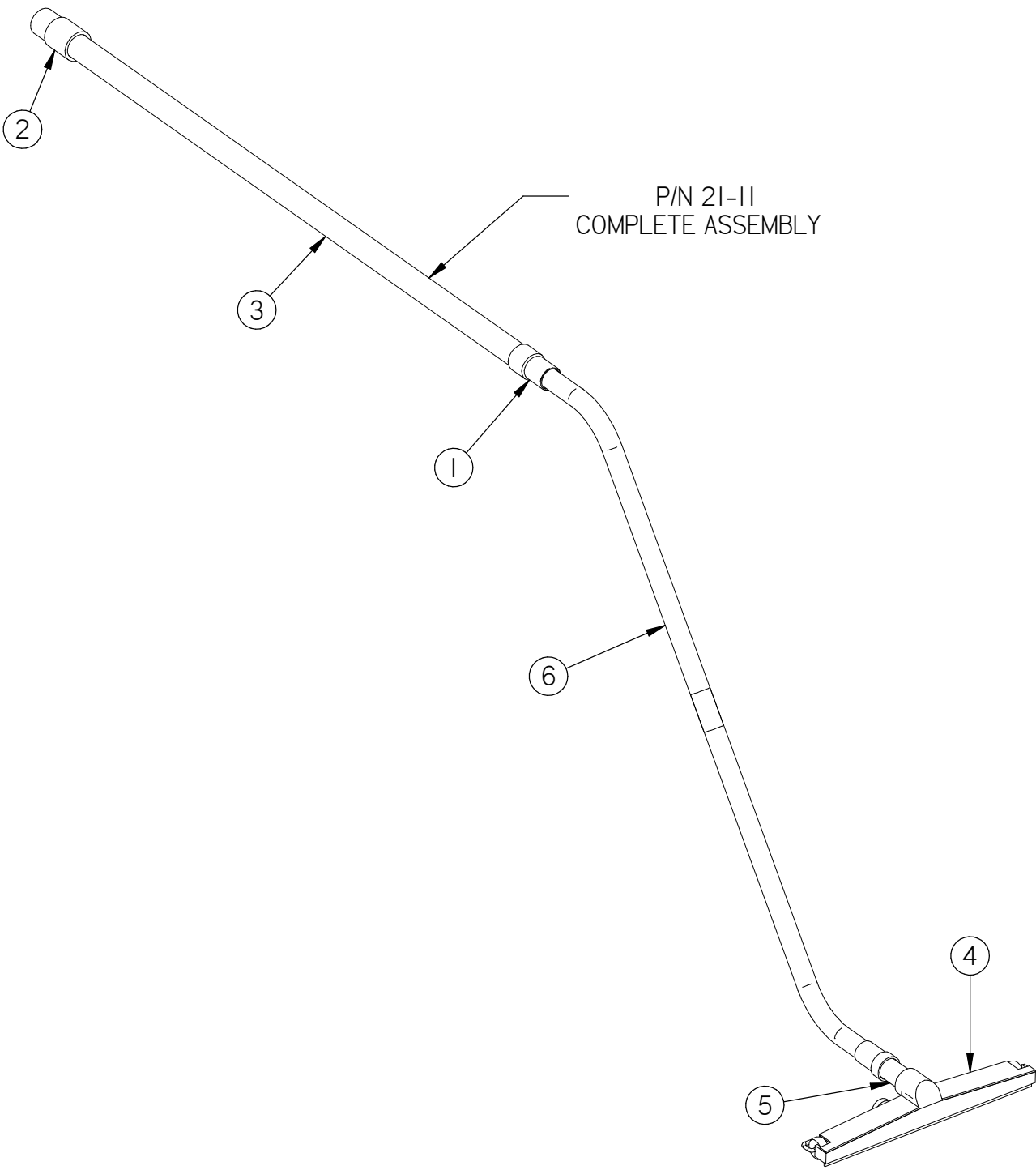
Item	Part No.	Part Description	Qty.
1	21-1601	1/2" BARBED ELBOW (PLASTIC)	2
2	253-1099	AUTO SQUEEGEE LIFT BRACKET	1
3	253-2240	2" STROKE 24V ACTUATOR 450 LB LOAD	1
4	264-2440	ONBOARD CHARGER	1
5	264-9516	CHARGER CONECTOR BRACKET	1
6	4-259	CONNECTOR, RED 50, HOUSING ONLY	1
7	5-891	PUMP, WATER JET	1
8	H-0156771	CLEVIS PIN, 1/2" OD X 2" LG	1
9	H-0172522	CB #10-32 X 1-1/4" SS	1
10	H-70858	NYLOK #10-32 SS	1
11	H-70860	NYLOK 1/4"- 20 SS	1
12	H-70861	NYLOK 5/16" - 18 SS	2
13	H-70923	KN #10-32 SS	1
14	H-70925	KN 1/4-20 S/S	1
15	H-71010	FW #10 ID X 11/16 OD SS	1
16	H-74421	CB 1/4"- 20 X 1-1/4" SS	1
17	H-74429	CB 5/16"- 18 X 3/4" SS	2
18	H-9307K74	GROMMET, 1" ID X 1-3/4" OD BUNA-N	1
19	H-RUE22	1/2" RUE RING COTTER	1

CASTER
P/N 170-3030, GRAY SOLID
P/N 21-3030, GRAY SOFT

Item	Part No.	Part Description	Qty.
1	175-1381	CASTER FOOT SS	1
2	370-1247	BUSHING 5/16 X 1/2 X 3/16	2
3	H-0172527	CB 5/16" - 18 X 7/8" SS	8
4	H-70861	NYLOK 5/16" - 18 SS	8
5	H-71015	FW 5/16 ID X 3/4 OD SS	8
6	H-9307K74	GROMMET, 1" ID X 1-3/4" OD BUNA-N	4

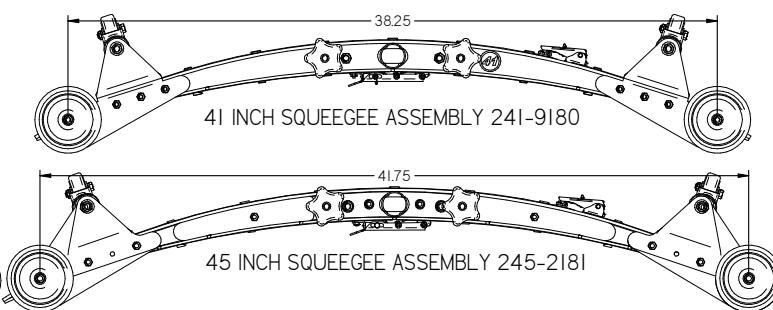
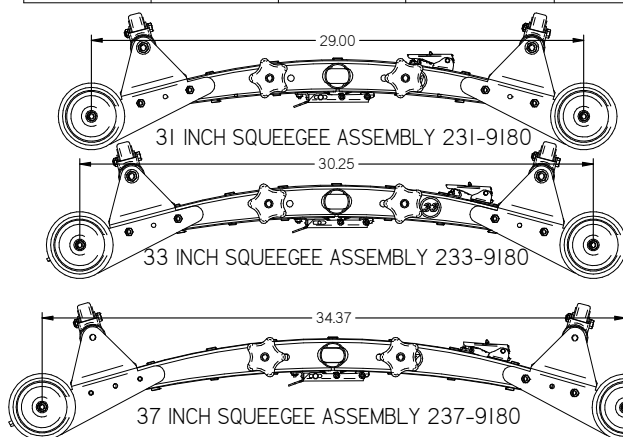
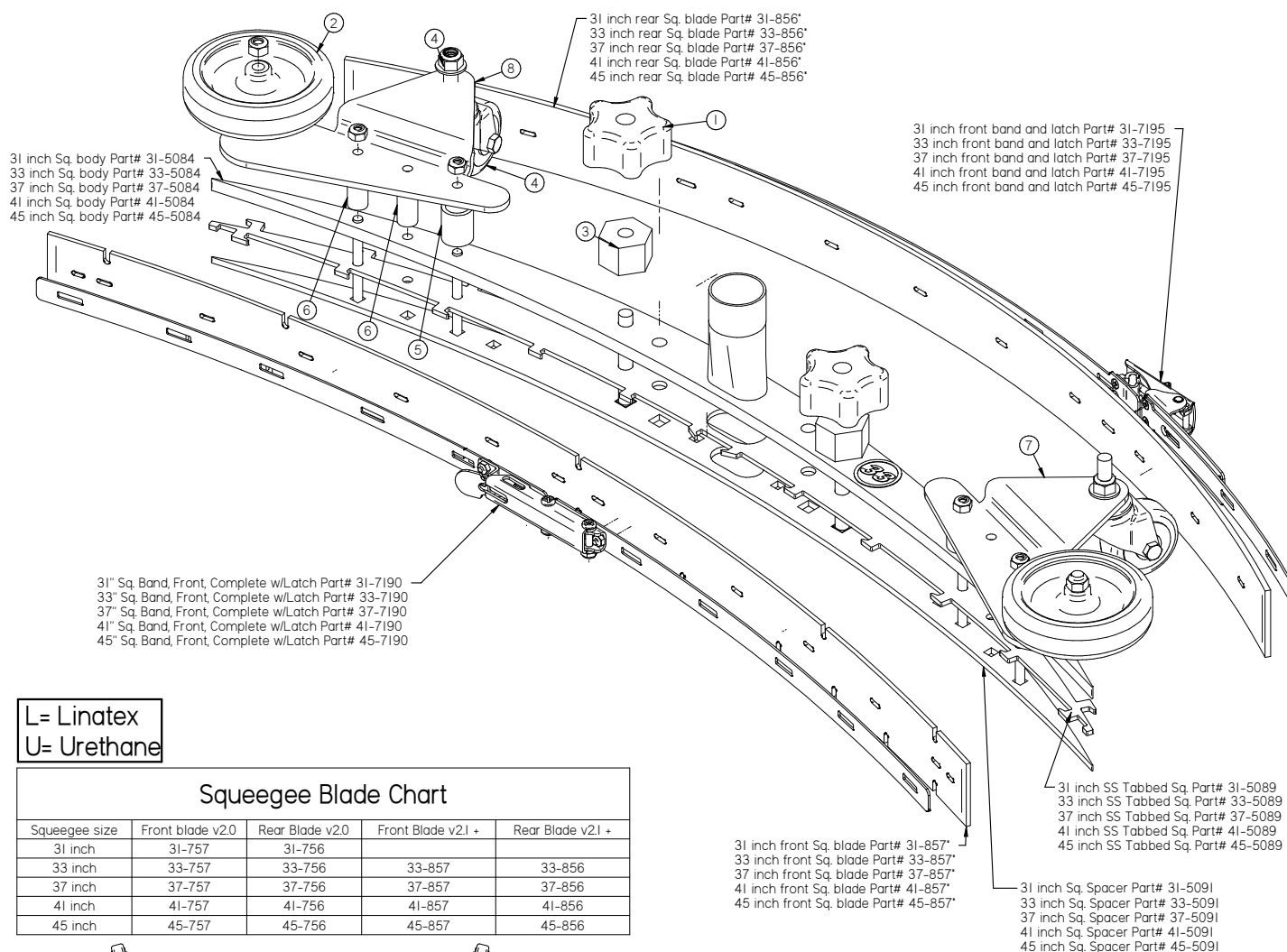


Off-Aisle Vacuum Wand



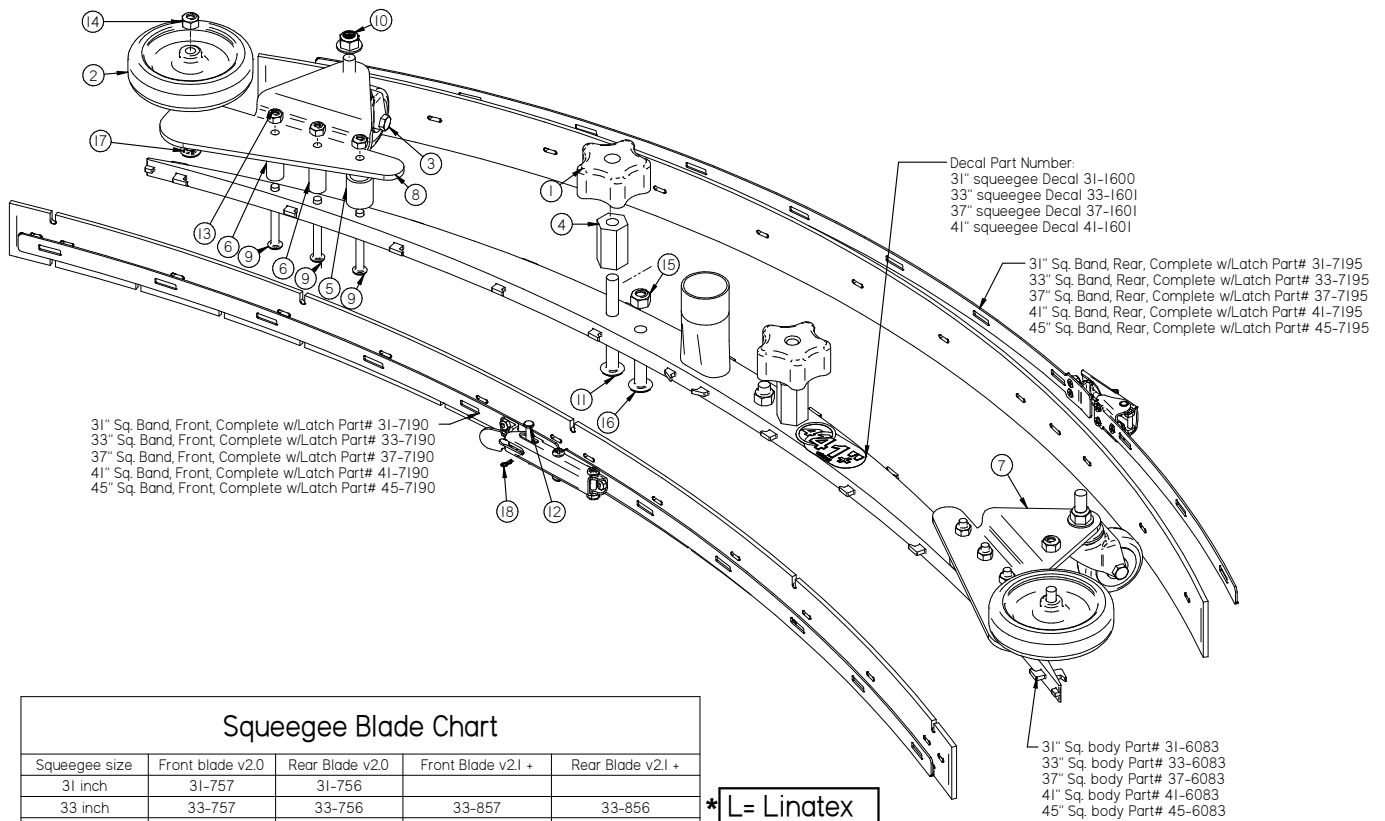
Item	Part No.	Part Description	Qty.
1	21-4072	HOSE CUFF, 1 1/2"	1
2	290-7212	1-1/2" - 2" HOSE CUFF	1
3	5-883	HOSE	1
4	5-889	VACUUM NOZZLE	1
5	7-884	COUPLER, S/S	1
6	7-887	TWO PIECE CHROME VAC WAND	1

Item	Part No.	Part Description	Qty.
1	150-5786	STAR KNOB, 3/8-16 THREAD	1
2	150-7600	4" SIDE WHEEL (GREY)	2
3	211-8460	STANDOFF, 7/8"	2
4	253-7570	CASTER	2
5	37-0007	SQUEEGEE ROLLER SPACER	1
6	37-0008	SQUEEGEE ROLLER SPACER	2
7	45-7183	SQUEEGEE CASTER BRACKET (LH)	1
8	45-7184	SQUEEGEE CASTER BRACKET (RH)	1



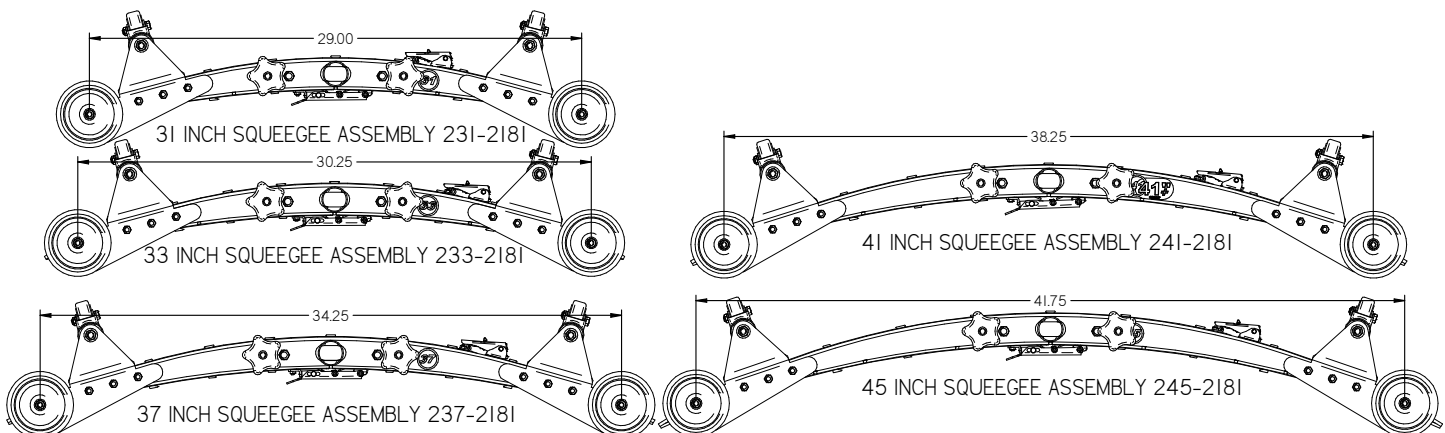
Squeegees

Item	Part No.	Part Description	Qty.
1	150-5786	STAR KNOB, 3/8-16 THREAD	2
2	150-7600	4" SIDE WHEEL (GREY)	2
3	253-7570	CASTER	2
4	33-8460	STANDOFF, 1.5"	2
5	37-0007	SQUEEGEE ROLLER SPACER	2
6	37-0008	SQUEEGEE ROLLER SPACER	4
7	45-7183	SQUEEGEE CASTER BRACKET (LH)	1
8	45-7184	SQUEEGEE CASTER BRACKET (RH)	1
9	H-0171285	BHSCS 1/4 - 20 X 2-1/4 SS	6
10	H-0129152A	FLANGED NUT 3/8-16	2
11	H-37350	BHSCS 3/8" - 16 X 3-1/2" S/S	2
12	H-66010	CLEVIS 3/16" X 1 1/2"	1
13	H-70860	NYLOK 1/4" - 20 SS	6
14	H-70861	NYLOK 5/16" - 18 SS	2
15	H-70862	NYLOK 3/8" - 16 SS	2
16	H-73816	BHSCS 3/8" - 16 X 1-1/4" SS	2
17	H-74401	CB 5/16" - 18 X 1-3/4" SS	2
18	H-RUE22	1/2" RUE RING COTTER	1



Squeegee Blade Chart

Squeegee size	Front blade v2.0	Rear Blade v2.0	Front Blade v2.1 +	Rear Blade v2.1 +
31 inch	31-757	31-756		
33 inch	33-757	33-756	33-857	33-856
37 inch	37-757	37-756	37-857	37-856
41 inch	41-757	41-756	41-857	41-856
45 inch	45-757	45-756	45-857	45-856



ROUND DISK BRUSHES:**NOTICE**

The ## in Disk Column Denotes Desk Pad Size: 13" or 14"

BRUSHES	DISK	LEVEL
Super Grit	##-382SS	Very High
Tough Grit	##-382S	High
Midi Grit	##-382C	Medium
Light Grit	##-382PS	Moderate
Poly	##-382P	Light
Nylon	##-382N	Light
Tampico	##-382T	Light
Pad Driver	##-382D	
Diamond Driver	##-382DD	

ROUND DISK PADS:**NOTICE**

The ## in Disk Column Denotes Desk Pad Size: 13" or 14"

DISK PADS	DISK	LEVEL	COLOR
Super Black	##-422BB	Very High	Black
Black	##-422B	High	Black
Brown	##-422BR	High	Brown
Green	##-422G	Medium	Green
Blue	##-422BL	Moderate	Blue
Red	##-422R	Moderate	Red
White	##-422W	Light	White

CYLINDRICAL BRUSHES:

BRUSHES	MODEL 25" CYLINDRICAL	MODEL 29" CYLINDRICAL	LEVEL
Tough Grit	236-697S	276-697S	High
Midi Grit	236-697C	276-697C	Medium
Light Grit	236-697PS	276-697PS	Moderate
Nylon	236-697N	276-697N	Light
Tampico	236-697T	276-697T	Light

EDGE PADS AND SCREENS:

DESCRIPTION	24"×14" SCRUBDECK	28"×14" SCRUBDECK
White Pad	N/A	EDGE-4054
Red Pad	EDGE-2404	EDGE-4053
Blue Pad	EDGE-2403	EDGE-4052
Green Pad	EDGE-2402	EDGE-4051
Black Pad	EDGE-2401	EDGE-4050
White Driver Pad	N/A	EDGE-4058
60 Grit Sand Screen	N/A	EDGE-4059
80 Grit Sand Screen	N/A	EDGE-4060
100 Grit Sand Screen	N/A	EDGE-4061
120 Grit Sand Screen	N/A	EDGE-4062
150 Grit Sand Screen	N/A	EDGE-4063
80 Grit Sand Paper	N/A	N/A
100 Grit Sand Paper	N/A	N/A
400 Grit Diamond Polishing Pad	N/A	EDGE-4013
800 Grit Diamond Polishing Pad	N/A	EDGE-4014

Common Wear Parts

1500 Grit Diamond Polishing Pad	N/A	EDGE-4015
3000 Grit Diamond Polishing Pad	N/A	EDGE-4016
6000 Grit Diamond Polishing Pad	N/A	EDGE-4070
Tile/Grout Renovator Pad	N/A	EDGE-4048
Dominator HD Strip Pad	N/A	EDGE-4055
Maroon ECO Prep Pad	EDGE-2407	EDGE-4056

EDGE GRIP FACE:

DESCRIPTION	PART#
24"-28" Mighty Lok Grip Face	300-01037Z

V2.1 SQUEEGEE BLADE KITS & COMPLETE SQUEEGEE ASSEMBLIES:

SQUEEGEE SIZE	26" DISK DECKS	28" DISK DECKS	25" CYL. DECKS	29" CYL. DECKS	24" EDGE DECKS	28" EDGE DECKS
37" Squeegee	Standard	Standard	Standard	Standard	Standard	Standard
41" Squeegee	Optional	Optional	Optional	Optional	Optional	Optional

SQUEEGEE SIZE	LINATEX BLADE KIT	COMPLETE SQUEEGEE ASSEMBLIES
37" Squeegee	437-721L	37-2181
41" Squeegee	441-721L	41-2181

SQUEEGEE MATERIAL:	USED FOR:
LINATEX	Provides best wear and tear resistance. Not designed for use with harsh chemicals.

NOTICE

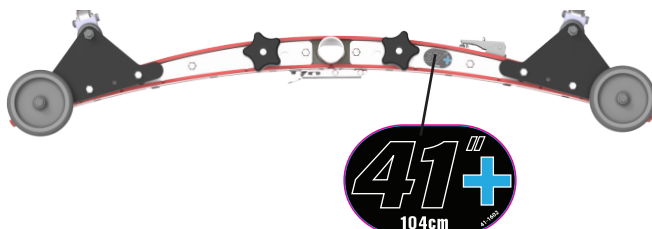
Squeegee blade kits include (1) Rear Blade, (1) Front Blade, and (2) Caster Wheels with hardware.

NOTICE

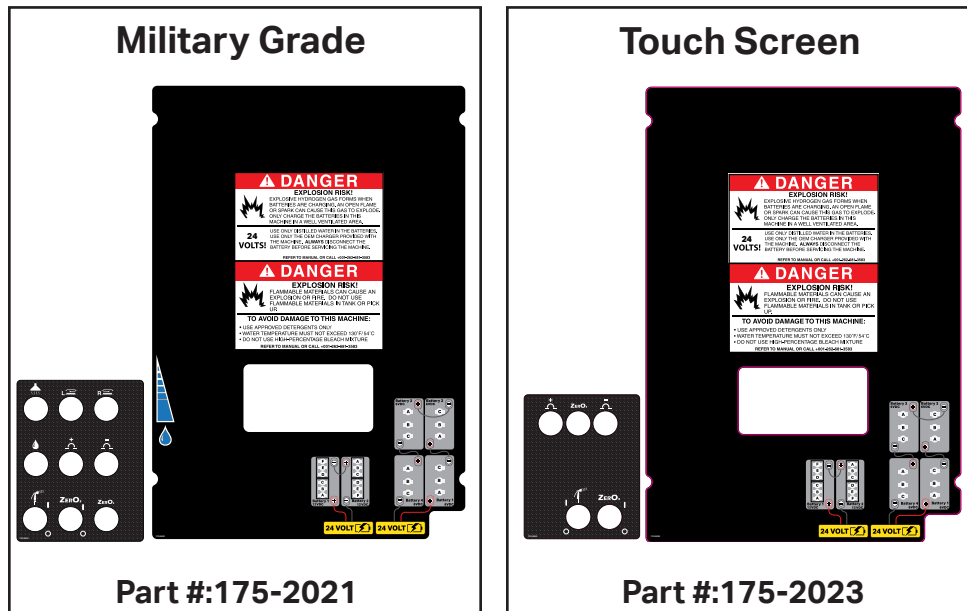
Squeegee Assemblies (complete) listed above all come with Linatex blades.

NOTICE

Size is shown as a decal at the top of the steel squeegee body on all squeegee's.



Central Command Decals



Models / Options / Squeegee Size Decals



Part #370-7217



Part #:175-1516



Part #:175-1524



Part #:123-1837



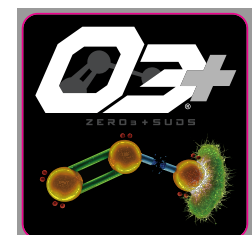
Part #:123-1838



Part #:37-1602



Part #:41-1602



Part #:123-1843

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1711 South Street
Racine, WI 53404
www.tomcatequip.com
Tel. US: 800-450-9824
Tel. Int: (001) 262-681-6470