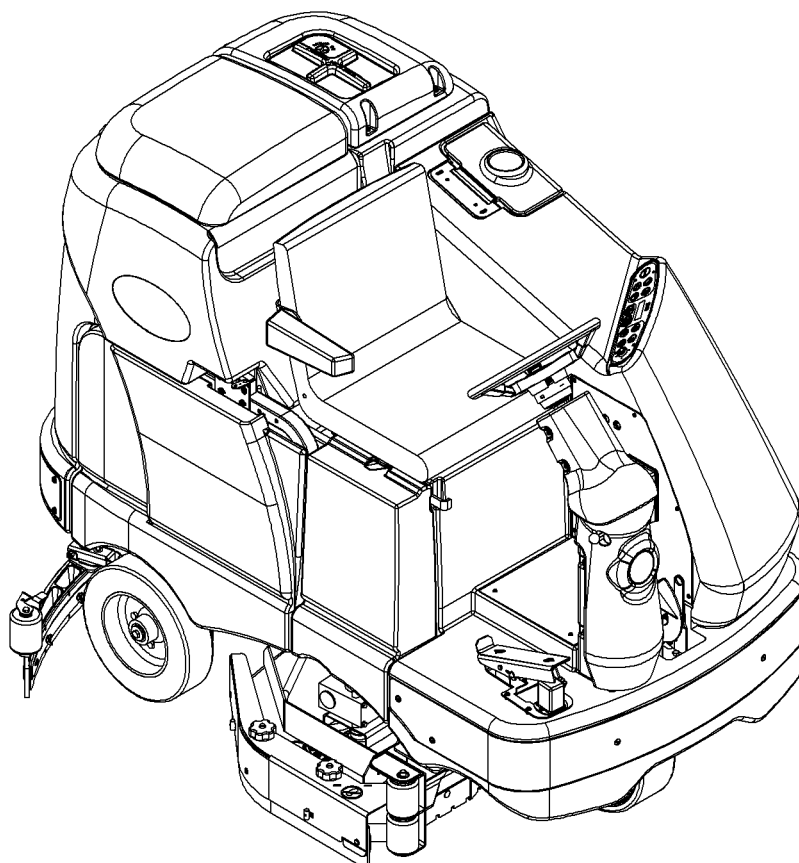


Condor™, Condor EcoFlex™



PARTS LIST

Models:

56413000(4030D), 56413001(4030C / w/sweep system), 56413891(4030C / w/o sweep system)
56413002(4530D), 56413003(4530C / w/sweep system), 56413892(4530C / w/o sweep system)
56413004(4830D), 56413005(4830C / w/sweep system), 56413893(4830C / w/o sweep system)
56413008(4030D-AXP), 56413009(4030C-AXP / w/sweep system), 56413894(4030C-AXP / w/o sweep system)
56413013(4530D-AXP), 56413014(4530C-AXP / w/sweep system), 56413895(4530C-AXP / w/o sweep system)
56413779(4830D-AXP), 56413780(4830C-AXP / w/sweep system), 56413896(4830C-AXP / w/o sweep system)
56381032(X4030D), 56381033(X4030C / w/sweep system), 56381043(X4030C / w/o sweep system)
56381034(X4530D), 56381035(X4530C / w/sweep system), 56381044(X4530C / w/o sweep system)
56381036(X4830D), 56381037(X4830C / w/sweep system), 56381045(X4830C / w/o sweep system)



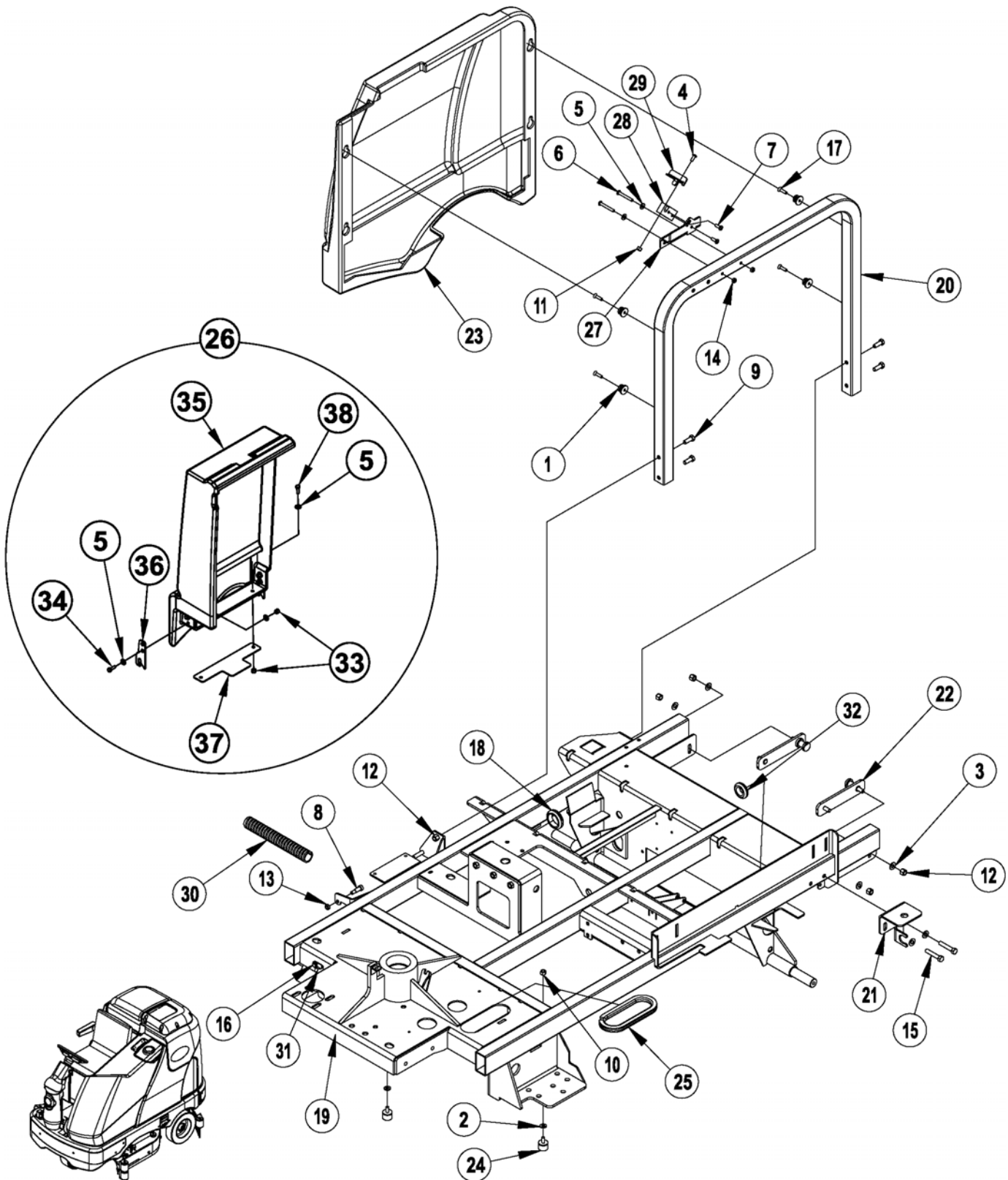
Advance

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WHEN ORDERING PARTS

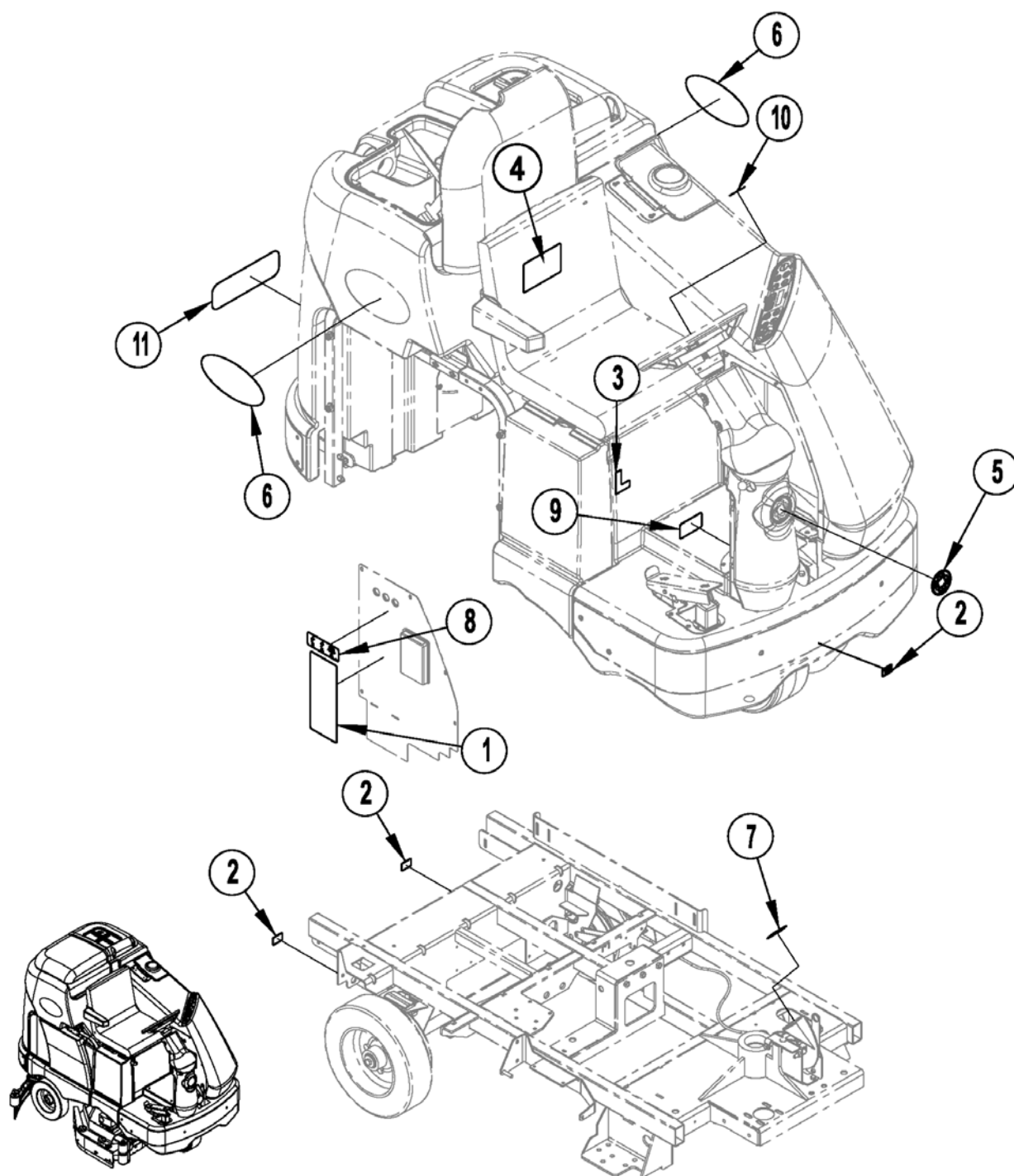
- * Use the numbers from the "Ref. No." columns in this parts list.
- * Specify the model and serial number of the machine.
- * Use the space below to record the model and serial number for future reference.

Model _____ Serial No. _____



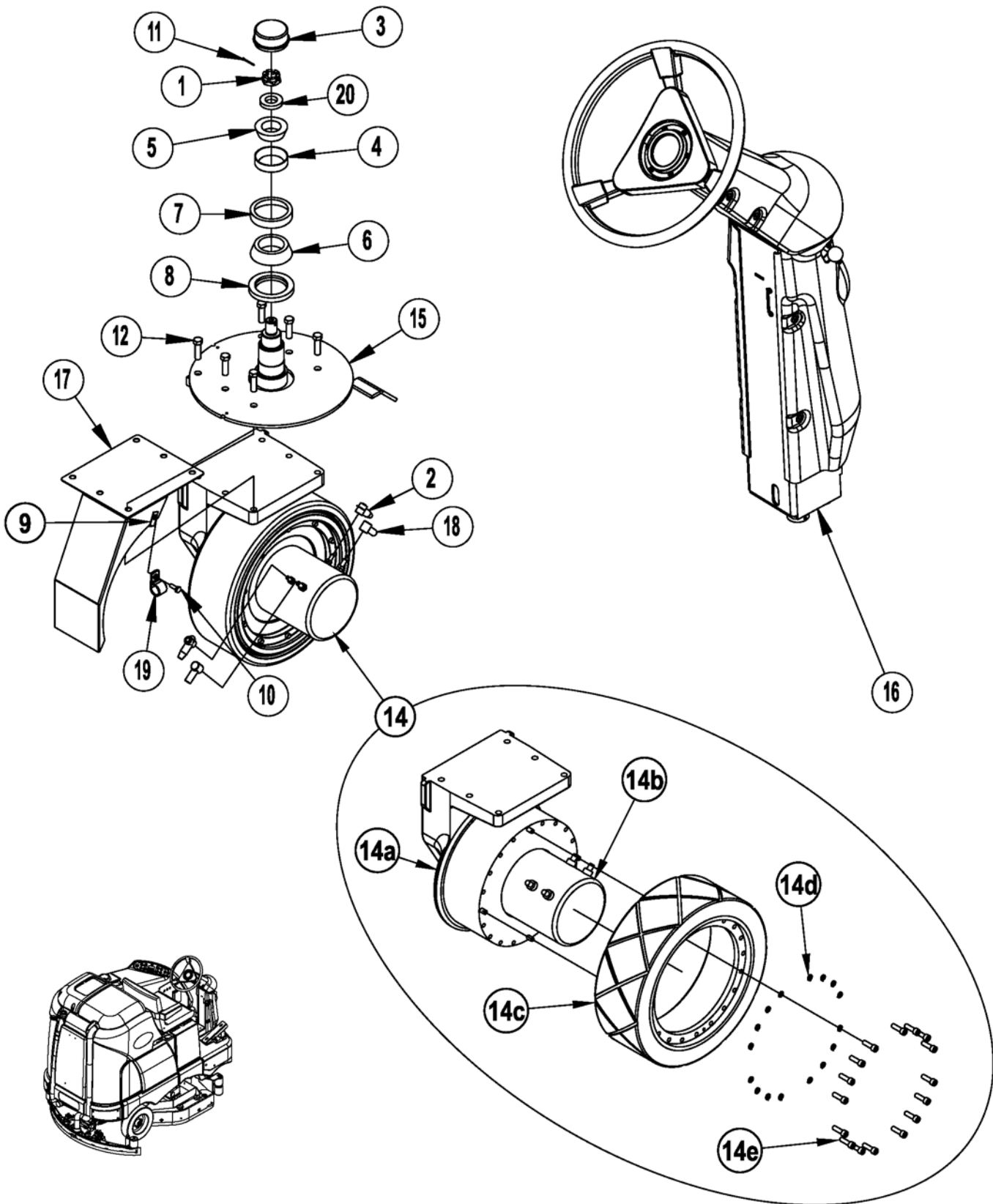
05-11	CHASSIS SYSTEM			
08-5	Condor™			3

Item	Ref. No.	Qty	Description
1	56365777	4	Lug, Brush Driver
2	56001939	2	Wsh, Flt SAE 5/16
3	56002063	6	Wsh, Flt SAE 3/8
4	56002066	1	Scr, Pan Phil 1/4-20 X .62
5	56002098	2	Wsh, Flt SAE 1/4
6	56002108	2	Scr, Pan Phil 1/4-20 X 2.00
7	56002507	2	Scr, Pan Phil 1/4-20 X .75
8	56002622	1	Scr, Soc Shd .38 X .75 X 5/16-18
9	56002663	4	Scr, Hex 3/8-16 X 1.00
10	56002701	2	Nut, Hex Nyl Loc 5/16-18
11	56002708	1	Nut, Hex Nyl Loc 1/4-20
12	56002769	8	Nut, Hex Nyl Loc 3/8-16
13	56002826	1	Nut, Hex Nyl Loc-Thin 5/16-18
14	56002840	2	Nut, Hex Nyl Loc-Thin 1/4-20
15	56003031	2	Scr, Hex Hd Loc 3/8-16x2.00
16	56009033	1	Scr, Hex Thd Form 1/4-20 X .50
17	56009101	4	Scr, Flt Phil Thd Form 1/4-20x1.00
18	56054715	1	Grommet
19	56413035	1	Weld't, Chassis
20	56413252	1	Support, Chassis
21	56413254	1	Support
22	56413373	2	Pin Plate Weldt
23	56413386	1	Panel, Side Rear
24	56413714	2	Bumper, Rubber
25	56413724	1	Trim, Edge
26	56413795	1	Side Panel Assy (#33-37)
27	56413798	1	Plate, Latch Mount
28	56413802	1	Latch, RH
29	56413843	1	Lever
30	56413847	1	Conduit
31	56486112	1	Clamp, P
32	56486116	1	Grommet
33	56003403	6	Nut, Hex Nyl Loc M6-1
34	56003454	6	Scr, Hex Thd To Hd SS M6-1 X 20mm
35	56413387	1	Panel, Side Front
36	56413433	2	Hinge
37	56413796	1	Plate



05-11	DECAL SYSTEM			
2010-3	Condor™			5

Item	Ref. No.	Qty	Description
1	56014601	1	Decal, Caution
2	56015370	3	Decal, Tie Down
3	56015179	1	Decal, Emergency
4	56015272	1	Decal, Battery Wiring Diagram
5	56015276	1	Decal, Logo
6	56016735	2	Decal, Condor
	56016736	2	Decal, Condor AXP
	56381116	2	Decal Condor EcoFlex
7	56413797	1	Mat, Pedal
8	56015374	1	Decal, Circuit Breaker
9	56016401	1	Decal, Parking Brake
10	56015281	1	Decal, Logo 2 Inch
11	56016730	1	Decal, Advance

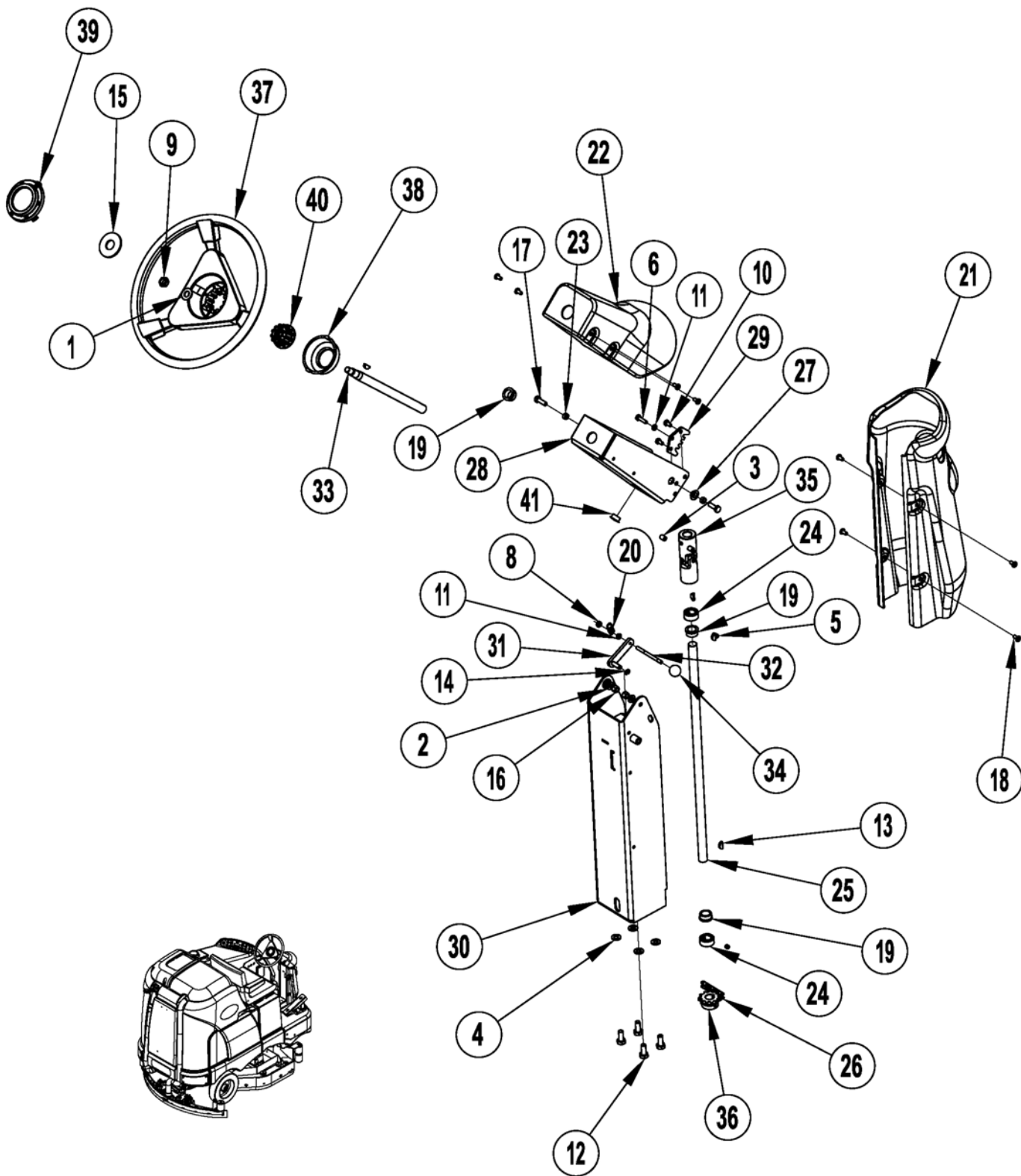


05-11	DRIVE WHEEL SYSTEM			
2010-3	Condor™			7

Item	Ref. No.	Qty	Description
1	56110817	1	Nut, Castle 7/8-14
2	56409538	2	Insulator, Terminal
3	56483135	1	Cap, Grease
4	56492697	1	Bearing, Cup
5	56492699	1	Bearing, Cone
6	56492700	1	Bearing, Cone
7	56492702	1	Bearing, Cup
8	56493191	1	Seal, Radial Lip
9	56009289	1	Nut, Retainer 1/4-20
10	56002155	1	Scr, Hex 1/4-20 X .75
11	56002181	1	Pin Cotter, 1/8 X 1 1/2
12	56003743	6	Scr, Hex 7/16-14 X 1.75
14	56413885	1	Wheel Drive Assy
14a	56102257	1	Drive Motor Assy TSBUS2007-971
14b	56413615	1	Motor, Traction (M1)
*	56413616	1	Carbon Brush Set
14c	56380443	1	Poly Front Wheel TSBUS2008-1007
14d	56003781	16	Wsh, High Collar Lock 5/16
14e	56003203	16	Scr, Soc Hd 5/16-18 x 1.00
15	56413160	1	Front Spindle Weld't
16	56413174	1	Steering Assy
17	56413178	1	Splash Guard
18	56492305	2	Boot, Rubber
19	56496276	1	Clamp, Hose Support
20	56497241	1	Bushing

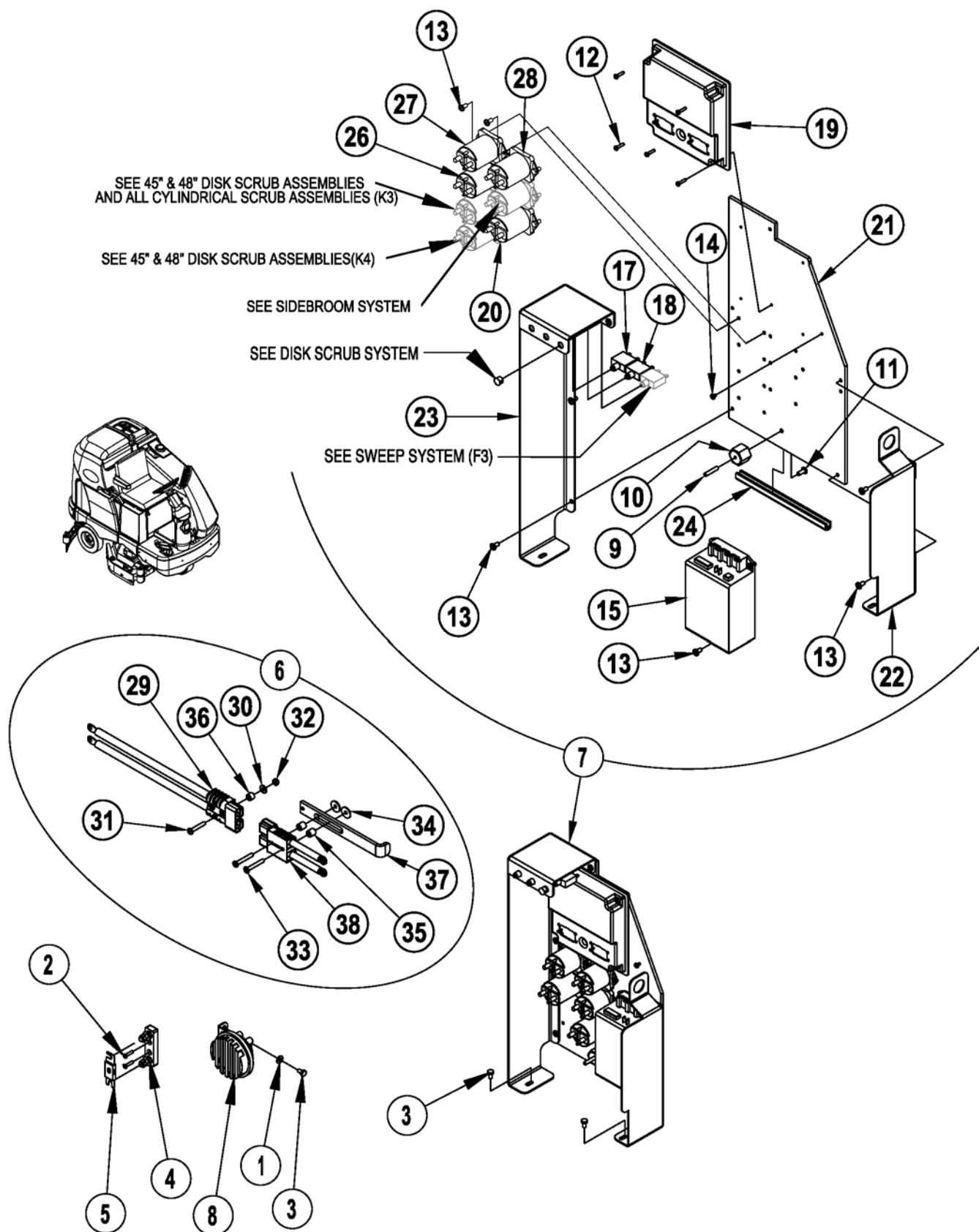
* = Not Shown

** = Optional (Not Included)



05-11	DRIVE WHEEL SYSTEM (steering assembly) Condor™			
08-5				9

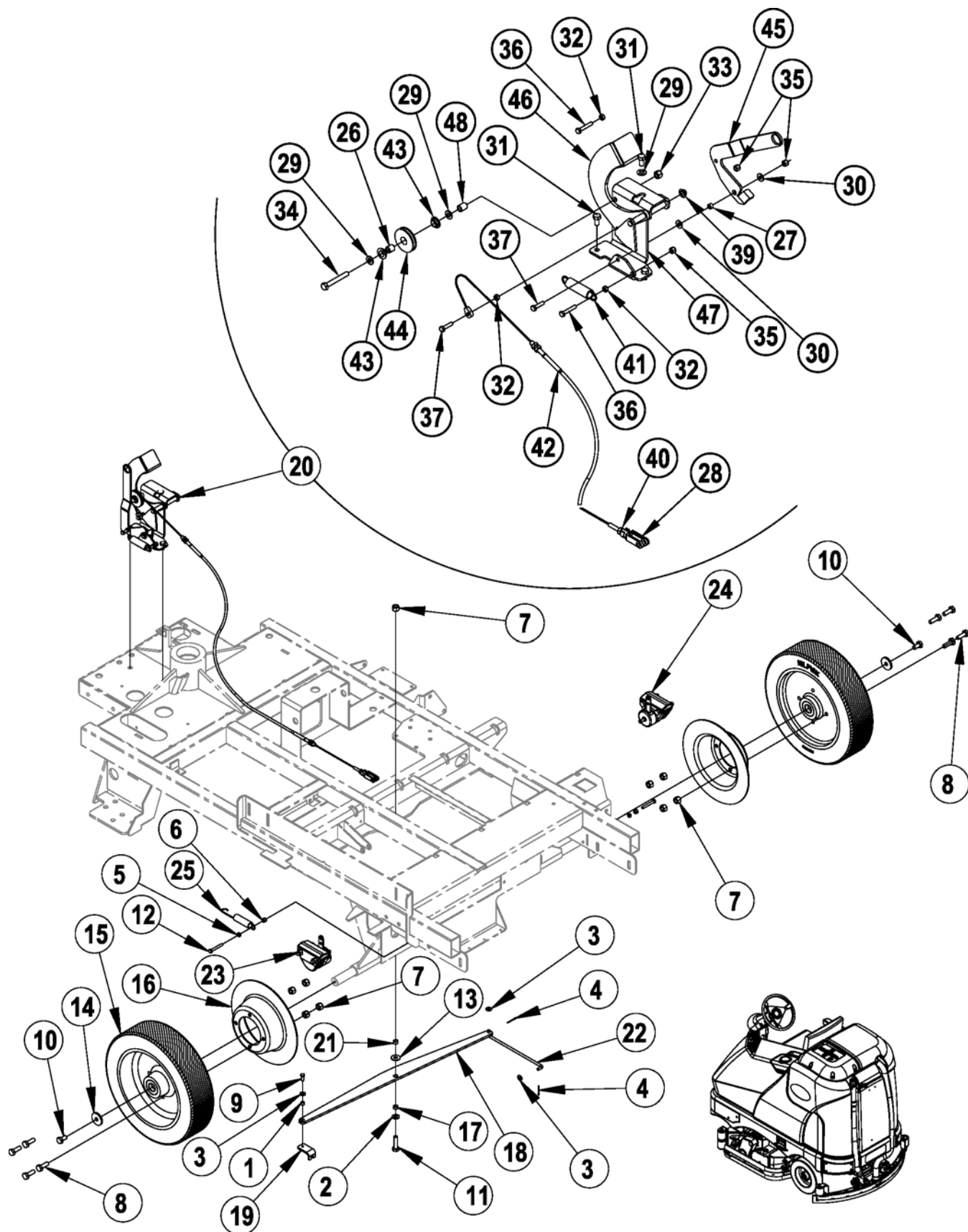
Item	Ref. No.	Qty	Description
1	56001879	1	Wsh, Flt SAE 1/2
2	56001939	2	Wsh, Flt SAE 5/16
3	56001958	2	Scr, Soc Set Loc 3/8-16 x .50
4	56002063	4	Wsh, Flt SAE 3/8
5	56002086	2	Scr, Soc Set Loc 5/16-18 x .25
6	56002093	1	Scr, Hex 1/4-20 x 1.00
8	56002840	1	Nut, Hex Nyl Loc-Thin 1/4-20
9	56002843	1	Nut, Hex Nyl Loc-Thin 1/2-13
10	56002933	2	Scr, Hex Hd Loc 1/4-20 x .38 (before serial number 1926681)
	56003039	2	Scr, Hex Hd Loc 1/4-20 x .50 (after serial number 1926680)
11	56003145	2	Nut, Hex Jam SS 1/4-20
12	56003186	4	Scr, Hex Thd To Hd M10-1.5 x 25mm
13	56003228	4	Key, Wdf .75 x .19
14	56003261	1	Ring, Ret Ext Type E 0.31 Dia
15	56003342	1	Washer Flt .88 x 2.25 x .13
16	56003389	2	Nut, Hex Nyl Loc M8-1.25
17	56003436	2	Scr, Hex SS M8-1.25 x 25mm
18	56009062	8	Scr, Pan Phil Thd Form 1/4-20 x .50
19	56250414	3	Bearing, Flange
20	56305072	1	Spring, Extension .075
21	56314295	1	Shroud, Lower Column
22	56314296	1	Shroud, Upper Column
23	56320595	2	Bushing .32 x .50 x .28
24	56367095	2	Collar, Shaft
25	56413175	1	Shaft, Lower Steering
26	56412198	1	Chain, Roller
27	56413211	2	Bearing, Flange .625 x .500 x .250
28	56413657	1	Column, Upper
29	56413658	1	Ratchet, Steering Column
30	56413659	1	Lower Column Weldment
31	56413661	1	Steering Pawl Weldment
32	56413664	1	Rod
33	56420059	1	Shaft, Upper Steering
34	56440817	1	Knob
35	56454081	1	Universal Joint
36	56471148	1	Sprocket
37	56497306	1	Steering Wheel
38	56497308	1	Cup
39	56497543	1	Cap
40	56497560	1	Wheel Adapter
41	56900041	1	Plug, Cap



05-11	ELECTRICAL SYSTEM			
2010-3	Condor™			11

Item	Ref. No.	Qty	Description
1	56002098	1	Wsh, Flt SAE 1/4
2	56002417	2	Scr, Flt Phil 10-24 X .88
3	56009033	3	Scr, Hex Thd Form 1/4-20 X .50
4	56303295	1	Fuse Block
5	56410044	1	Fuse, 250 Amp (F4)
6	56413067	1	Disconnect, Battery (#29-38)
7	56413631	1	Electrical Component Assembly (#9-28) Used on machines built before April 2010
	56381084	1	Electrical Component Assembly (#9-28) Used on machines built after March 2010
8	56482365	1	Horn 36v (H4)
9	56009203	1	Stud, 1/4-20
10	56469858	1	Electrical Mount
11	56002066	1	Scr, Pan Phil 1/4-20 X .62
12	56003698	5	Scr, Pan Phil Thd Form 8-32 X .75
13	56009033	18	Scr, Hex Thd Form 1/4-20 X .50
14	56009030	1	Scr, Pan Phil Thd Form 10-24 X .38
15	56413041	1	Controller, 36vdc (A1)
17	56413406	1	Circuit Breaker, 3.0 Amp (Control / F1)
18	56413407	1	Circuit Breaker, 15 Amp (Auxiliary / F2)
19	56413483	1	Main PCB Box Assembly (A2) Used on machines built before April 2010
	56381049	1	Main PCB Box Assembly (A2) Used on machines built after March 2010
20	56413516	1	Contactor, 36vdc 200A (Main / K7) TSBUS2008-1020
21	56413622	1	Mount, Electrical
22	56413623	1	Mount, Electrical Panel
23	56413627	1	Mount, Electrical
24	56413841	1	Edge Trim, .25
26	56413516	1	Contactor, 36vdc 200A (Right Brush / K2) TSBUS2008-1020
27	56413516	1	Contactor, 36vdc 200A (Vacuum / K1) TSBUS2008-996
28	56413516	1	Contactor, 36vdc 200A (Auxiliary / K5) TSBUS2008-996
29	56409444	1	Connector Assy
30	56002098	1	Wsh, Flt SAE 1/4
31	56002786	1	Scr, Pan Phil 1/4-20 X 1.50
32	56002840	1	Nut, Hex Nyl Loc-Thin 1/4-20
33	56002997	2	Scr, Pan Phil 1/4-20 X 1.75
34	56009002	2	Wsh, Flt .266 X .906 X .060
35	56046309	2	Spacer, Phenolic
36	56050872	1	Spacer, Phenolic
37	56413132	1	Bar, Disconnect
38	56413217	1	Connector Assy
*	56409485	5	Cable, Battery
*	56413215	1	Main, Harness TSBUS2008-986
*	56413883	5	Ferrite Bead (Found on Main harness)
*	56413881	1	Ferrite Bead (Found on Main Harness)
*	56413216	1	Harness, Traction Motor
*	56413219	1	Cable Asm, Blk 4-1
*	56413220	1	Cable Asm, Red 1-3
*	56413221	1	Cable Asm, Red 6-1
*	56413222	1	Cable Asm, Red 4-1
*	56478246	5	Tie, Cable
*	56477613	20	Tie, Cable
*	56413847	1	Conduit

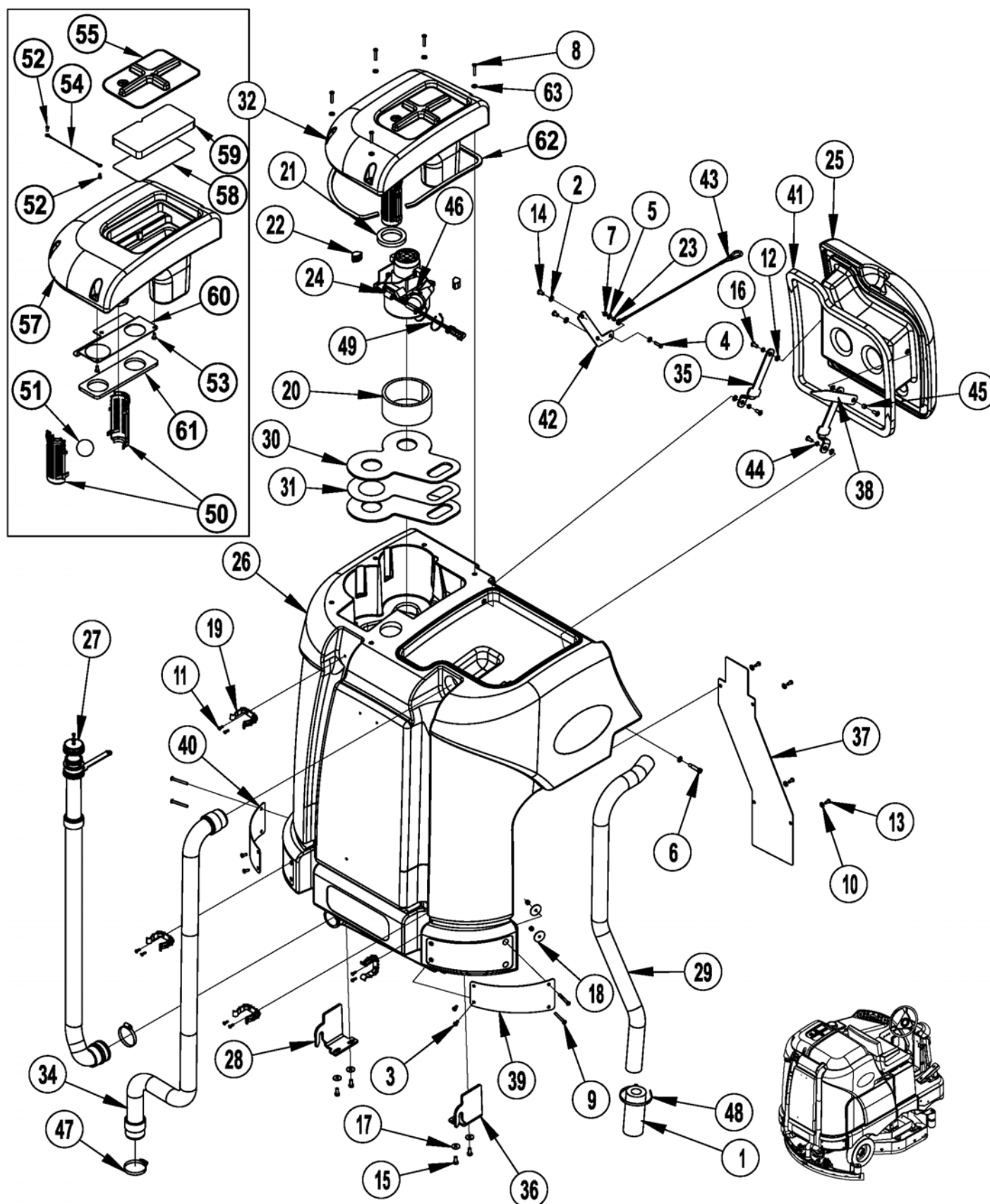
* = Not Shown



05-11	REAR WHEEL SYSTEM			
2010-3	Condor™			13

Item	Ref. No.	Qty	Description
1	56453849	1	Bushing .26 x .37 x .28
2	56002063	1	Wsh, Flt SAE 3/8
3	56002098	3	Wsh, Flt SAE 1/4
4	56001882	2	Pin, Cotter 1/16 x 3/4
5	56003350	2	Nut, Hex M6-1 TSBUS2006-936 / NOTE 1
6	56003403	2	Nut, Hex Nyl Loc M6-1 TSBUS2006-936 / NOTE 1
7	56003406	9	Nut, Hex Nyl Loc M10-1.5
8	56003439	8	Scr, Hex SS M10-1.5 x 30mm
9	56003441	1	Scr, Hex Loc M6-1 x 16mm
10	56003442	2	Scr, Hex Loc M10-1.5 x 20mm
11	56003491	1	Scr, Hex M10-1.5 x 40mm
12	56003631	2	Scr, Hex M6-1 x 45mm TSBUS2006-936 / NOTE 1
13	56009213	1	Wsh, Flt .392 x 1.00 x .075
14	56367117	2	Wsh, Flt .406 x 1.5 x .1875
15	56109559	2	Wheel, Rear
*	56412243	4	Ball Bearing for 56109559 (2 per wheel) TSBUS2009-1043
16	56413293	2	Rotor
17	56413498	1	Spacer, .390 x .500 x .280
18	56413500	1	Equalizer
19	56413501	1	Yoke
20	56413533	1	Brake Pedal Assy (#26-48)
21	56413552	1	Bushing .410 x .50 x .30
22	56413598	1	Linkage, Brake
23	56413025	1	Brake-CW TSBUS2006-936 / TSBUS2007-970
24	56413024	1	Brake-CCW TSBUS2006-936 / TSBUS2007-970
25	56413812	2	Spring, Extension TSBUS2006-936
26	56228052	1	Bushing
27	56413888	1	Bushing
28	56407133	1	Yoke, Clevis
29	56001939	3	Wsh, Flt SAE 5/16
30	56002098	2	Wsh, Flt SAE 1/4
31	56002929	3	Scr, Hex Hd Loc 5/16-18 x .62
32	56003350	3	Nut, Hex M6-1
33	56003389	1	Nut, Hex Nyl Loc M8-1.25
34	56003398	1	Scr, Hex M8-1.25 x 60mm
35	56003403	3	Nut, Hex Nyl Loc M6-1
36	56003420	2	Scr, Hex M6-1 x 35mm
37	56003430	2	Scr, Hex SS M6-1 x 25mm
39	56009123	1	Nut, Push Cap 3/8
40	56009142	1	Nut, Hex Machine 1/4-28
41	56397348	1	Spring, Extension
42	56413208	1	Cable Assy
43	56413211	2	Bearing, Flange .625 x .500 x .250
44	56413508	1	Pulley
45	56413527	1	Pawl
46	56413534	1	Brake Pedal Weld't.
47	56413538	1	Bracket, Brake Pedal
48	56413787	1	Spacer

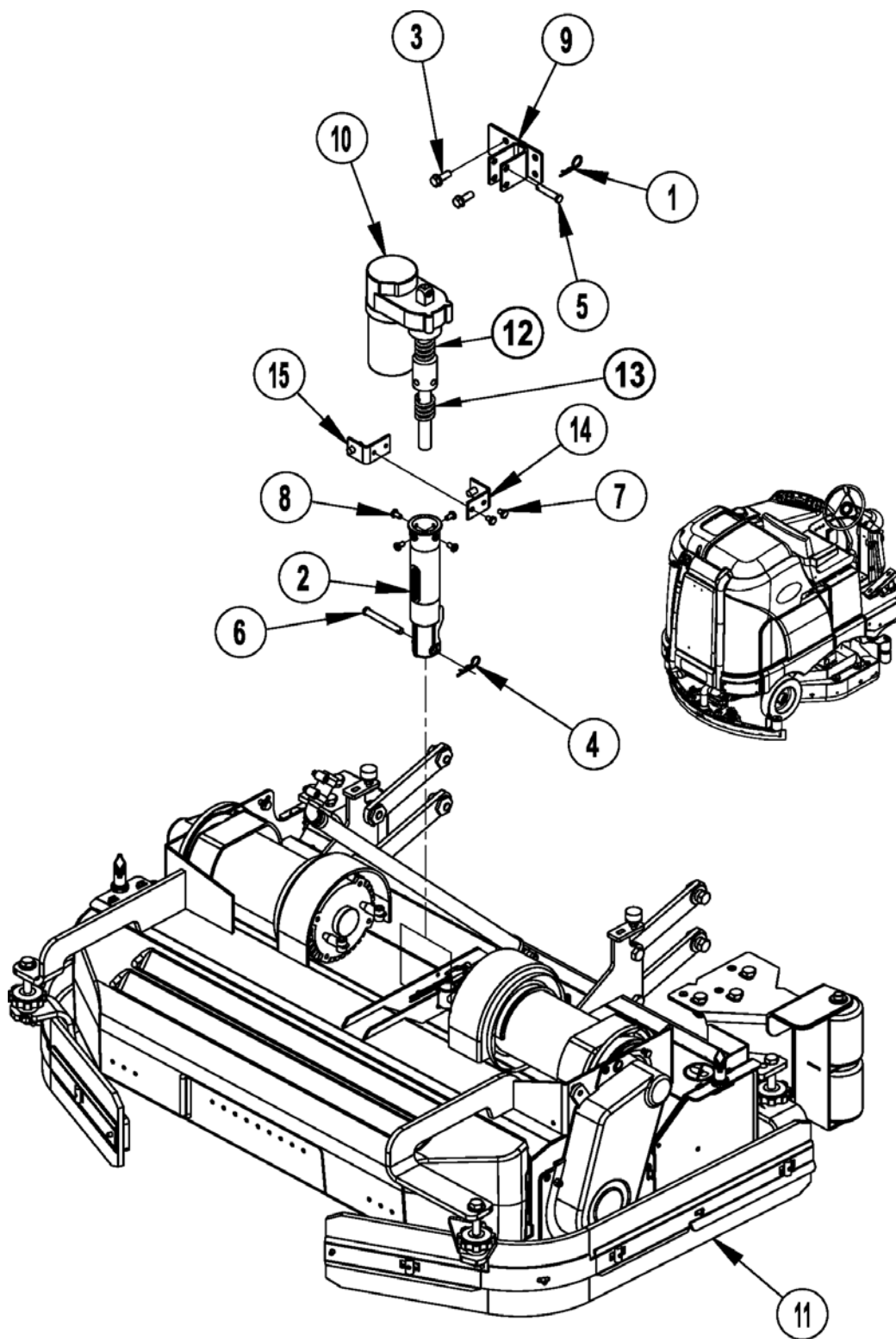
NOTE 1: Machines built after serial number 1959307 have a modified chassis which eliminates the need for these hardware items.



05-11	RECOVERY SYSTEM				
08-11	Condor™				15

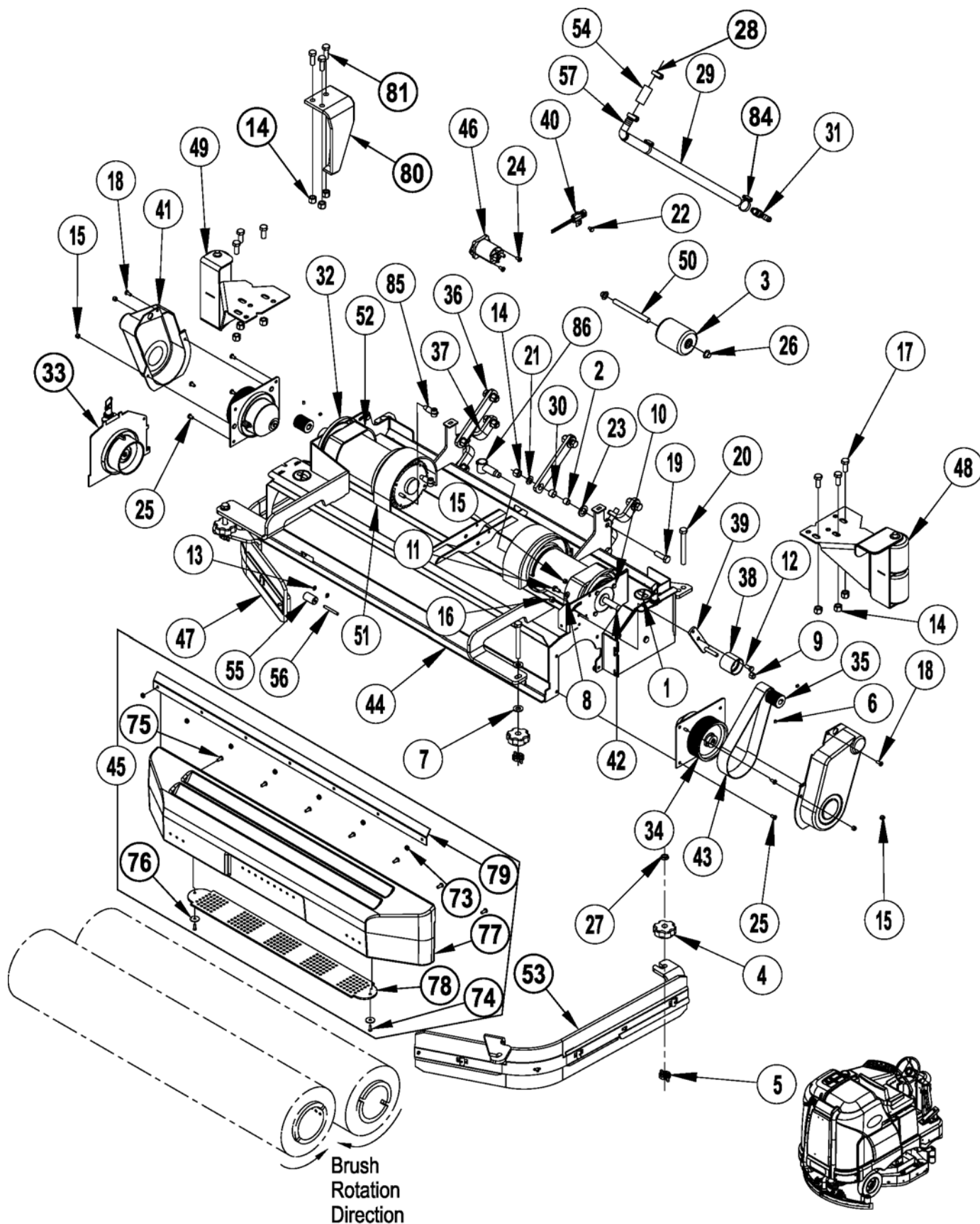
Item	Ref. No.	Qty	Description	Item	Ref. No.	Qty	Description
1	56391807	1	Foam, Acoustical	32	56413196	1	Top Cover Assy (50-61)
2	56001939	3	Wsh, Flt SAE 5/16	33	56413218	1	Harness, Recovery Tank
3	56002066	4	Scr, Pan Phil 1/4-20 x .62	34	56413377	1	Hose, Squeegee Vac
4	56002507	1	Scr, Pan Phil 1/4-20 x .75	35	56413404	2	Arm, Lid Hinge
5	56002098	2	Wsh, Flt SAE 1/4	36	56413555	1	Hinge Plate, Right
6	56002624	1	Scr, Soc Shd .38 x 1.25 x 5/16-18	37	56413577	1	Panel, Exhaust
7	56002708	5	Nut, Hex Nyl Loc 1/4-20	38	56413589	1	Prop
8	56002786	5	Scr, Pan Phil 1/4-20 x 1.50	39	56413606	1	Bumper, Right Rear
9	56002788	4	Scr, Pan Phil 1/4-20 x 2.25	40	56413607	1	Bumper, Left Rear
10	56002859	4	Wsh, Flt SAE SS 1/4	41	56413699	1	Gasket, Recovery Lid
11	56002896	8	Scr, Pan Phil SS 10-24 x .62	42	56413458	1	Plate, Cable Mount
12	56002938	4	Wsh, Flt SAE SS 5/16	43	56413723	1	Cable Assembly
13	56002989	4	Scr, Pan Phil SS 1/4-20 x .62	44	56413800	3	Bushing .32x.50x.18
14	56003003	2	Scr, Pan Phil 5/16-18 X .62	45	56413801	1	Bushing .32x.50x.35
15	56003012	4	Scr, Hex SS 5/16-18 X .75	46	56440213	1	Clamp, Hose SAE #32
16	56003014	4	Scr, Pan Phil Ss 5/16-18 X .75	47	56456797	2	Clamp, Hose SAE #36
17	56003696	4	Wsh, Flt SS .33 X 1.00 X.060	48	56477613	1	Tie, Cable
18	56009225	4	Wsh, Fender .281x1.50x.074	49	56478246	1	Tie, Cable
19	56212236	4	Clamp, Plastic	50	56324497	2	Cage, Float
20	56314488	1	Muffler, Vac	51	56391690	1	Ball, Float
21	56314760	1	Gasket, Vacuum Duct	52	56009191	2	Scr, Pan Phil Plastite 10-14 X .50
22	56315141	2	Mount, Vibration	53	56009210	2	Scr, Pan Phil Type B 1/4-14 X .62
23	56368989	1	Bushing	54	56314400	1	Wire Rope, 9 Inch
24	56410065	1	Vac Motor Assy (M5)	55	56109539	1	Vac Filter Lid NOTE 1
25	56413091	1	Lid, Recovery Tank	57	56413155	1	Top, Recovery Tank
26	56413150	1	Tank, Recovery	58	56413194	1	Screen, Filter
27	56601408	1	Drain Hose	59	56413195	1	Filter
*	56601411	1	Drain Hose Cap Kit	60	56413408	1	Plate, Vac Cover
28	56413163	1	Mount, Recovery Tank	61	56413416	1	Gasket, Vac Fan Top
29	56413171	1	Hose, Vac 2.00 X 42.00 X 975018	62	56413846	1	Gasket, RS Strip
30	56413187	2	Gasket, Vac Fan	63	56009002	5	Wsh, Flt .266 x .906 x .060
31	56413191	1	Plate, Vac Fan				

NOTE 1: 56314461 and 56314491 are no longer used in production. If you need to replace either of these items please order 56109539.



05-11	SCRUB SYSTEM-CYLINDRICAL			
08-5	Condor™			17

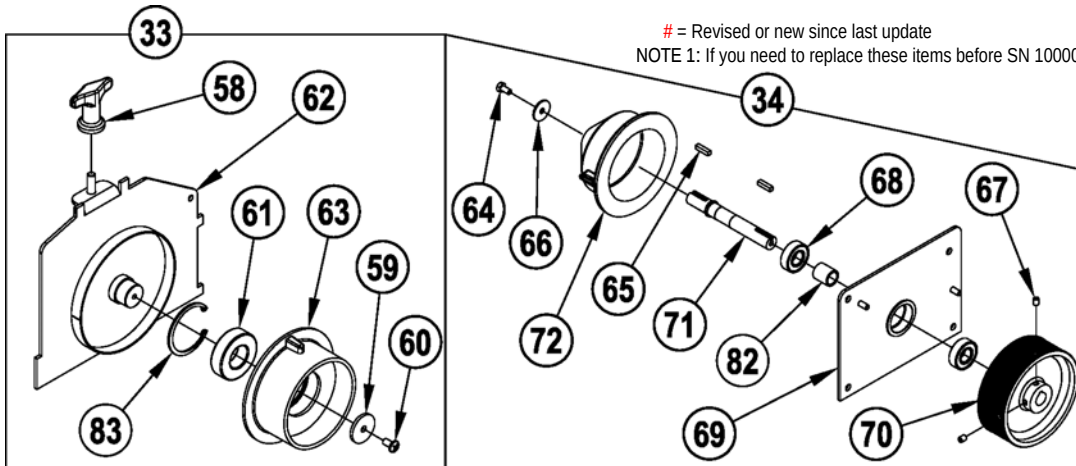
Item	Ref. No.	Qty	Description
1	56002959	1	Pin, Cotter Hair
2	56412262	1	Housing, Spring
3	56002256	2	Scr, Hex Type 1 3/8-16 X 1.00
4	56003120	1	Pin, Cotter Hair .0915 X .375
5	56003597	1	Pin, Clevis .375 X 1.75
6	56003704	1	Pin, Clevis .38 X 3.00
7	56009019	2	Scr, Hex Thd Form 1/4-20 X .38
8	56009062	4	Scr, Pan Phil Thd Form 1/4-20 X .50
9	56413455	1	Mount Weldment
10	56413700	1	Actuator (M2)
11	56413788	1	40" Cyl Scrub Assembly
	56413790	1	45" Cyl Scrub Assembly
	56413792	1	48" Cyl Scrub Assembly
12	56413828	1	Spring, Upper Housing
13	56413829	1	Spring, Lower Housing
14	56420019	1	Nut Retainer
15	56420020	1	Nut Retainer

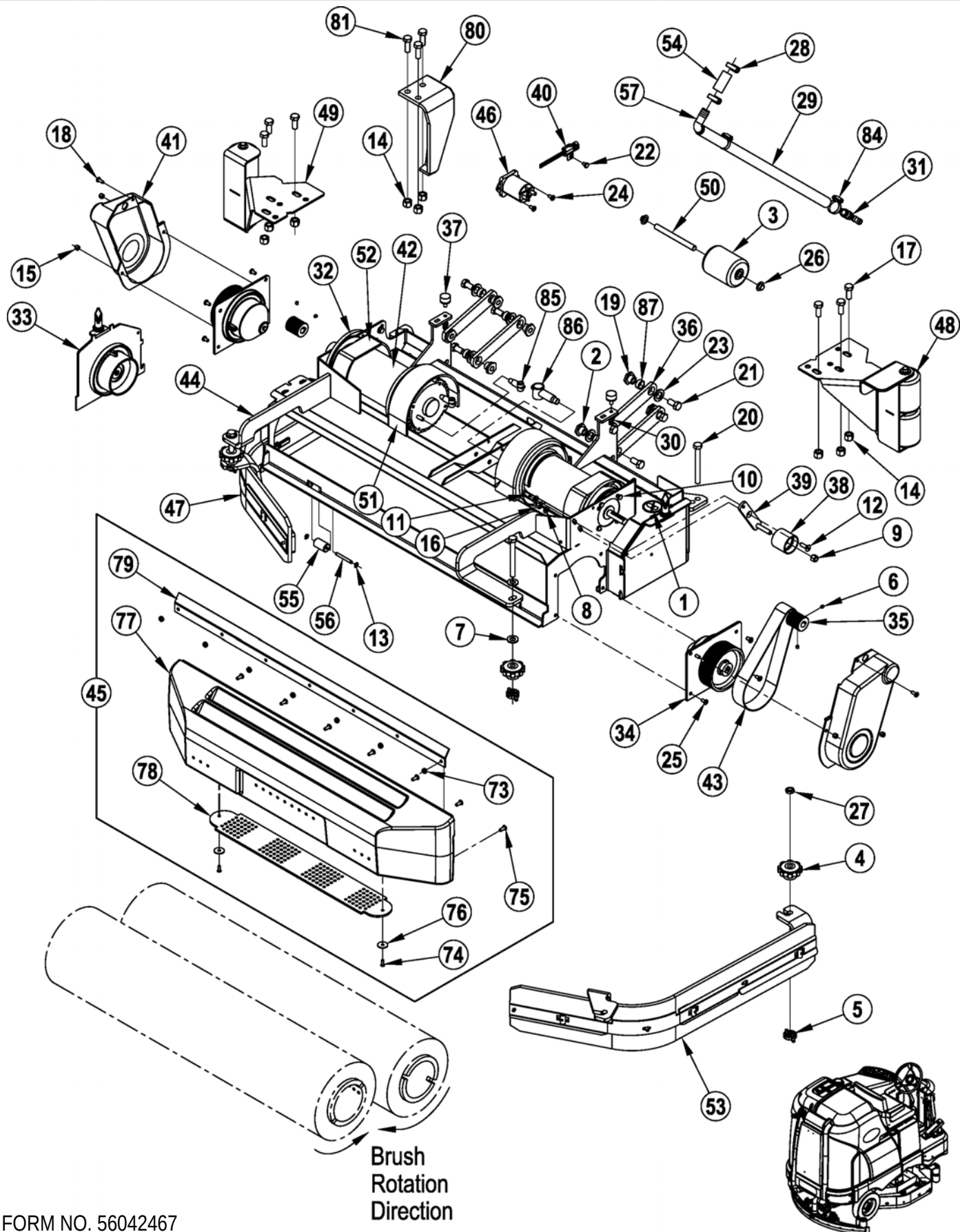


Item	Ref. No.	Qty	Description	Item	Ref. No.	Qty	Description
	56413788	1	40" Cyl Scrub Assembly	45	56413331	1	Hopper Assembly-40 (40") (73-79)
	56413790	1	45" Cyl Scrub Assembly		56413443	1	Hopper Assembly-45 (73-79)
	56413792	1	48" Cyl Scrub Assembly		56413346	1	Hopper Assembly-48 (48") (73-79)
1	56016163	2	Decal, No Step	46	56413516	1	Contact, 36vdc 200A (K3) TSBUS2008-1020
2	56367206	8	Bushing	47	56413871	1	Left Skirt Assembly (40")
3	56407006	2	Wheel, Roller		56413556	1	Left Skirt Assembly (45" & 48")
4#	56407114	4	Knob TSBUS2010-1060	48	56413578	1	Right Guard Assy
5	56407334	4	Knob	49	56413584	1	Left Guard Assy (45" & 48")
6	56001841	4	Scr, Soc Set Loc 1/4-20 X .25	50	56413596	2	Pin
7	56001879	4	Wsh, Flt SAE 1/2	51	56413604	2	Shield, Water
8	56002063	2	Wsh, Flt SAE 3/8	52	56413605	2	Shield, Water
9	56002769	2	Nut, Hex Nyl Loc 3/8-16	53	56413609	1	Right Skirt Assembly
10	56002922	8	Scr, Hex Hd Loc 1/4-20x.62	54	56413813	1	Hose, .75 Clear PVC
11	56003178	2	Scr, Hex M8-1.25 X 16mm	55	56413817	2	Roller, Rear
12	56003179	2	Scr, Hex Thd To Hd M8-1.25 X 20mm	56	56413818	2	Pin
13	56003268	4	Ring, Ret Ext Type E Reinf. 0.25 Dia	57	56900272	1	Barb, 3/4 90 Deg. Elbow
14	56003312	14	Nut, Hex Nyl Loc M12-1.75	58	56370711	1	Nut, Thumb
15	56003403	6	Nut, Hex Nyl Loc M6-1	59	56009199	1	Wsh, Flt Brass .266 x 1.250 x .125
16	56003405	2	Nut, Hex Nyl Loc SS M8-1.25	60	56009069	1	Scr, Pan Phil Loc 1/4-20 X .50
17	56003418	6	Scr, Hex M12-1.75 X 30mm	61	56111531	1	Bearing- Ball NOTE 1
18	56003627	2	Scr, Pan Phil M6-1 X 16mm	62	56413267	1	Broom Hanger Weldt (Used before May 2010)
19	56003637	8	Scr, Hex M12-1.75 X 40mm		56109572	1	Broom Hanger (Used after April 2010)
20	56003707	4	Scr, Hex Thd To Hd M12-1.75 X 110mm	63	56109690	1	Idler, Brush NOTE 1 (TSBUS2009-1048)
21	56009017	8	Wsh, Flt Harden .516x.938 X.75	64	56003155	1	Scr, Hex M6-1 X 12mm
22	56009019	1	Scr, Hex Thd Form 1/4-20 X .38	65	56003238	2	Key, Sq .19 X .78
23	56009022	8	Wsh, Flt .754 X 1.250 X .120	66	56009060	1	Wsh, Flt SS .260 X 1.000 X .074
24	56009062	2	Scr, Pan Phil Thd Form 1/4-20 X .50	67	56002930	2	Scr, Soc Set Loc 1/4-20 X .38
25	56009069	8	Scr, Pan Phil Loc 1/4-20 X .50	68	56303050	2	Bearing, Ball
26	56009097	4	Nut, Push Cap 1/2	69	56413276	1	Broom Hanger Weldt (Used before May 2010)
27	56009258	4	Nut, Hex Jam M12-1.75		56109573	1	Broom Hanger (Used after April 2010)
28	56112771	4	Clamp, Hose SAE #10	70	56413284	1	Sheave, Poly V
29	56303394	1	Hose, Spiral .75 x 25.00	71	56413620	1	Shaft, Broom Drive Lug
30	56304586	8	Bearing .750 X .625 X .500	72	56109628	1	Drive Lug
31	56305760	1	Tee, Barb 3/4 X 1/2 X 1/2	73	56002850	7	Nut, Hex Nyl Loc-Thin Ss 1/4-20
32	56355488	4	Clamp, Hose SAE #96	74	56002896	2	Scr, Pan Phil SS 10-24 X .62
33	56413269	2	Broom Idler Assy (58-63, 83)	75	56002989	7	Scr, Pan Phil SS 1/4-20 X .62
34	56413275	2	Broom Drive Lug Assy (64-72, 82)	76	56009060	2	Wsh, Flt SS .260 X 1.000 X .074
35	56413285	2	Sheave, Poly V	77	56413333	1	Hopper, 40 In. (40")
36	56413302	2	Arm Parallel 6 In		56413444	1	Hopper, 45 In. (45")
37	56413303	2	Arm, Adjustable Assy		56413348	1	Hopper, 48 In. (48")
38	56413324	2	Idler	78	56413338	1	Screen, Hopper-40 In. (40")
39	56413325	2	Tensioner Weld't		56413446	1	Screen, Hopper-45 In. (45")
40	56413393	1	Resistor Assy, 10k Ohm (40" / R2)		56413349	1	Screen, Hopper-48 In. (48")
	56413391	1	Resistor Assy, 40k Ohm (45" & 48" / R2)	79	56413339	1	Threshold, Hopper-40 In. (40")
41	56413395	2	Guard, Belt		56413447	1	Threshold, Hopper-45 In. (45")
42	56413398	2	Motor, 36vdc 1.5 Hp (M9 / M10)		56413350	1	Threshold, Hopper-48 In. (48")
*	56413628	1	Brush & Spring Kit	80	56413831	1	Roll Bar Weld't. (40")
43	56413419	2	Belt, 260J16	81	56003415	3	Scr, Hex M12-1.75 x 35mm (40")
44	56413247	1	Cyl Scrub Deck Weld't-40 (40")	82	56413877	1	Spacer
	56413440	1	Cyl Scrub Deck Weld't-45 (45")	83	56003314	1	Ring, Retainer NOTE 1
	56413344	1	Cyl Scrub Deck Weld't-48 (48")	84	56244969	1	Clamp, Hose SAE #12
				85	56409538	3	Insulator, Terminal
				86	56493357	1	Insulator, Terminal

= Revised or new since last update

NOTE 1: If you need to replace these items before SN 1000022903 please order Broom Idler Kit 56414000.

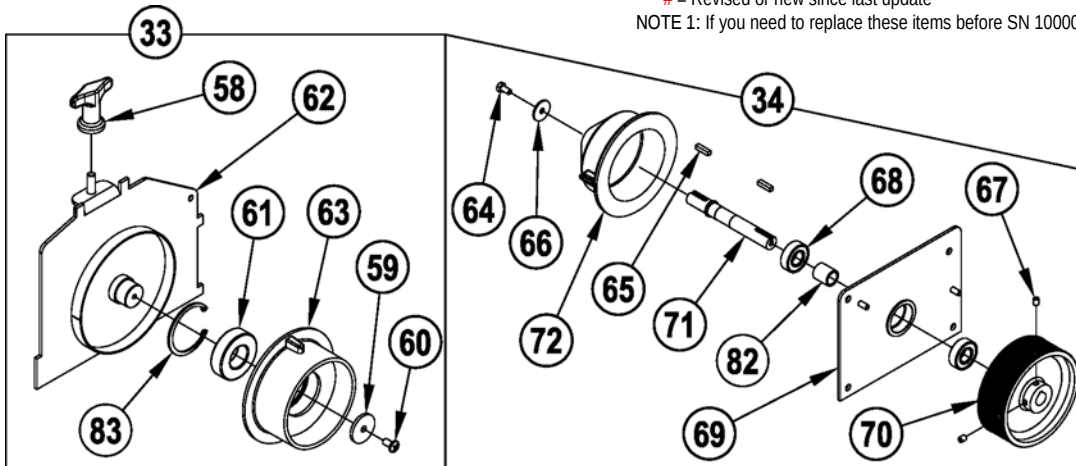


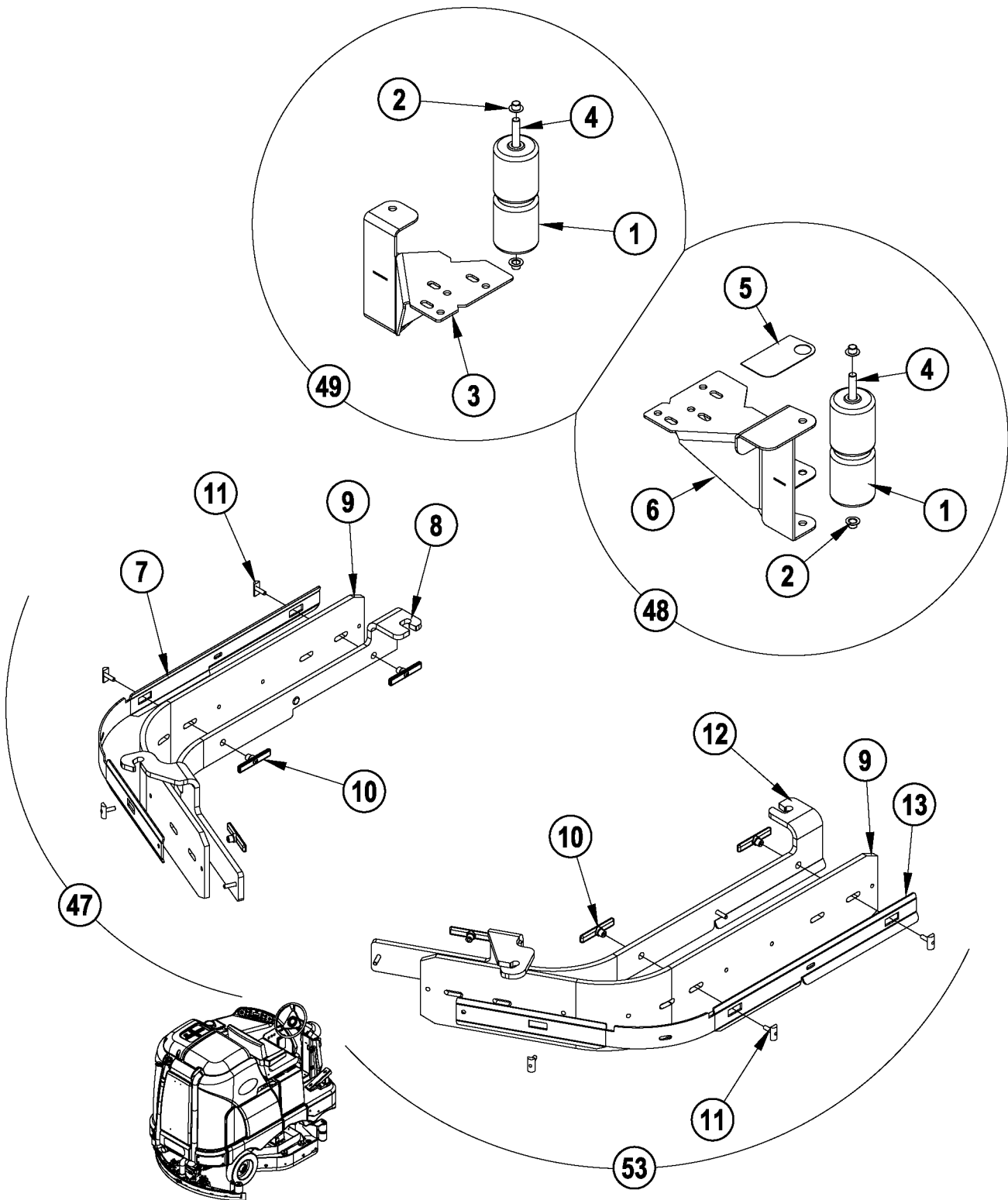


Item	Ref. No.	Qty	Description	Item	Ref. No.	Qty	Description
#	56413788	1	40" Cyl Scrub Assembly	45#	56413331	1	Hopper Assembly-40 (40") (73-79)
#	56413790	1	45" Cyl Scrub Assembly	#	56413443	1	Hopper Assembly-45 (73-79)
#	56413792	1	48" Cyl Scrub Assembly	#	56413346	1	Hopper Assembly-48 (48") (73-79)
1#	56016163	2	Decal, No Step	46#	56413516	1	Contact, 36vdc 200A (K3) TSBUS2008-1020
2#	56380646	2	Bushing Cam	47#	56413871	1	Left Skirt Assembly (40")
3#	56407006	2	Wheel, Roller	#	56413556	1	Left Skirt Assembly (45" & 48")
4#	56407114	4	Knob TSBUS2010-1060	48#	56413578	1	Right Guard Assy
5#	56407334	4	Knob	49#	56413584	1	Left Guard Assy (45" & 48")
6#	56001841	4	Scr, Soc Set Loc 1/4-20 X .25	50#	56413596	2	Pin
7#	56001879	4	Wsh, Flt SAE 1/2	51#	56413604	2	Shield, Water
8#	56002063	4	Wsh, Flt SAE 3/8	52#	56413605	2	Shield, Water
9#	56002769	2	Nut, Hex Nyl Loc 3/8-16	53#	56413609	1	Right Skirt Assembly
10#	56002922	8	Scr, Hex Hd Loc 1/4-20x.62	54#	56413813	1	Hose, .75 Clear PVC
11#	56003178	2	Scr, Hex M8-1.25 X 16mm	55#	56413817	2	Roller, Rear
12#	56003180	2	Scr, Hex Thd To Hd M8-1.25 X 25mm	56#	56413818	2	Pin
13#	56003268	4	Ring, Ret Ext Type E Reinf. 0.25 Dia	57#	56900272	1	Barb, 3/4 90 Deg. Elbow
14#	56003312	6	Nut, Hex Nyl Loc M12-1.75	58#	56370711	1	Nut, Thumb
15#	56003403	4	Nut, Hex Nyl Loc M6-1	59#	56009199	1	Wsh, Flt Brass .266 x 1.250 X .125
16#	56003405	2	Nut, Hex Nyl Loc SS M8-1.25	60#	56009069	1	Scr, Pan Phil Loc 1/4-20 X .50
17#	56003418	6	Scr, Hex M12-1.75 X 30mm	61#	56111531	1	Bearing- Ball NOTE 1
18#	56003627	2	Scr, Pan Phil M6-1 X 16mm	62#	56109572	1	Broom Hanger
19#	56380614	6	Bushing, 1/2-20 x 3/4 Od	63#	56109690	1	Idler, Brush NOTE 1 (TSBUS2009-1048)
20#	56003707	4	Scr, Hex Thd To Hd M12-1.75 X 110mm	64#	56003155	1	Scr, Hex M6-1 X 12mm
21#	56003485	8	Scr, Hex 1/2-20 x 1.00	65#	56003238	2	Key, Sq .19 X .78
22#	56009019	1	Scr, Hex Thd Form 1/4-20 X .38	66#	56009060	1	Wsh, Flt SS .260 X 1.000 X .074
23#	56009022	8	Wsh, Flt .754 X 1.250 X .120	67#	56002930	2	Scr, Soc Set Loc 1/4-20 X .38
24#	56009062	2	Scr, Pan Phil Thd Form 1/4-20 X .50	68#	56303050	2	Bearing, Ball
25#	56009069	8	Scr, Pan Phil Loc 1/4-20 X .50	69#	56109573	1	Broom Hanger
26#	56009097	4	Nut, Push Cap 1/2	70#	56413284	1	Sheave, Poly V
27#	56009258	4	Nut, Hex Jam M12-1.75	71#	56413620	1	Shaft, Broom Drive Lug
28#	56112771	4	Clamp, Hose SAE #10	72#	56109628	1	Drive Lug
29#	56303394	1	Hose, Spiral .75 x 25.00	73#	56002850	7	Nut, Hex Nyl Loc-Thin Ss 1/4-20
30#	56009086	2	Nut, Hex Jam 5/16-18	74#	56002896	2	Scr, Pan Phil SS 10-24 X .62
31#	56305760	1	Tee, Barb 3/4 X 1/2 X 1/2	75#	56002989	7	Scr, Pan Phil SS 1/4-20 X .62
32#	56355488	4	Clamp, Hose SAE #96	76#	56009060	2	Wsh, Flt SS .260 X 1.000 X .074
33#	56413269	2	Broom Idler Assy (58-63, 83)	77#	56413333	1	Hopper, 40 In. (40")
34#	56413275	2	Broom Drive Lug Assy (64-72, 82)	#	56413444	1	Hopper, 45 In. (45")
35#	56413285	2	Sheave, Poly V	#	56413348	1	Hopper, 48 In. (48")
36#	56380153	4	Arm Parallel 6 In	78#	56413338	1	Screen, Hopper-40 In. (40")
37#	56413714	2	Bumper, Rubber	#	56413446	1	Screen, Hopper-45 In. (45")
38#	56413324	2	Idler	#	56413349	1	Screen, Hopper-48 In. (48")
39#	56413325	2	Tensioner Weld't	79#	56413339	1	Threshold, Hopper-40 In. (40")
40#	56413393	1	Resistor Assy, 10k Ohm (40" / R2)	#	56413447	1	Threshold, Hopper-45 In. (45")
#	56413391	1	Resistor Assy, 40k Ohm (45" & 48" / R2)	#	56413350	1	Threshold, Hopper-48 In. (48")
41#	56413395	2	Guard, Belt	80#	56413831	1	Roll Bar Weld't. (40")
42#	56413398	2	Motor, 36vdc 1.5 Hp (M9 / M10)	81#	56003415	3	Scr, Hex M12-1.75 x 35mm (40")
*#	56413628	1	Brush & Spring Kit	82#	56413877	1	Spacer
43#	56413419	2	Belt, 260J16	83#	56003314	1	Ring, Retainer NOTE 1
44#	56413247	1	Cyl Scrub Deck Weld't-40 (40")	84#	56244969	1	Clamp, Hose SAE #12
#	56413440	1	Cyl Scrub Deck Weld't-45 (45")	85#	56409538	3	Insulator, Terminal
#	56413344	1	Cyl Scrub Deck Weld't-48 (48")	86#	56493357	1	Insulator, Terminal
				87#	56380646	8	Bearing .875 x .572 x .375

= Revised or new since last update

NOTE 1: If you need to replace these items before SN 1000022903 please order Broom Idler Kit 56414000.

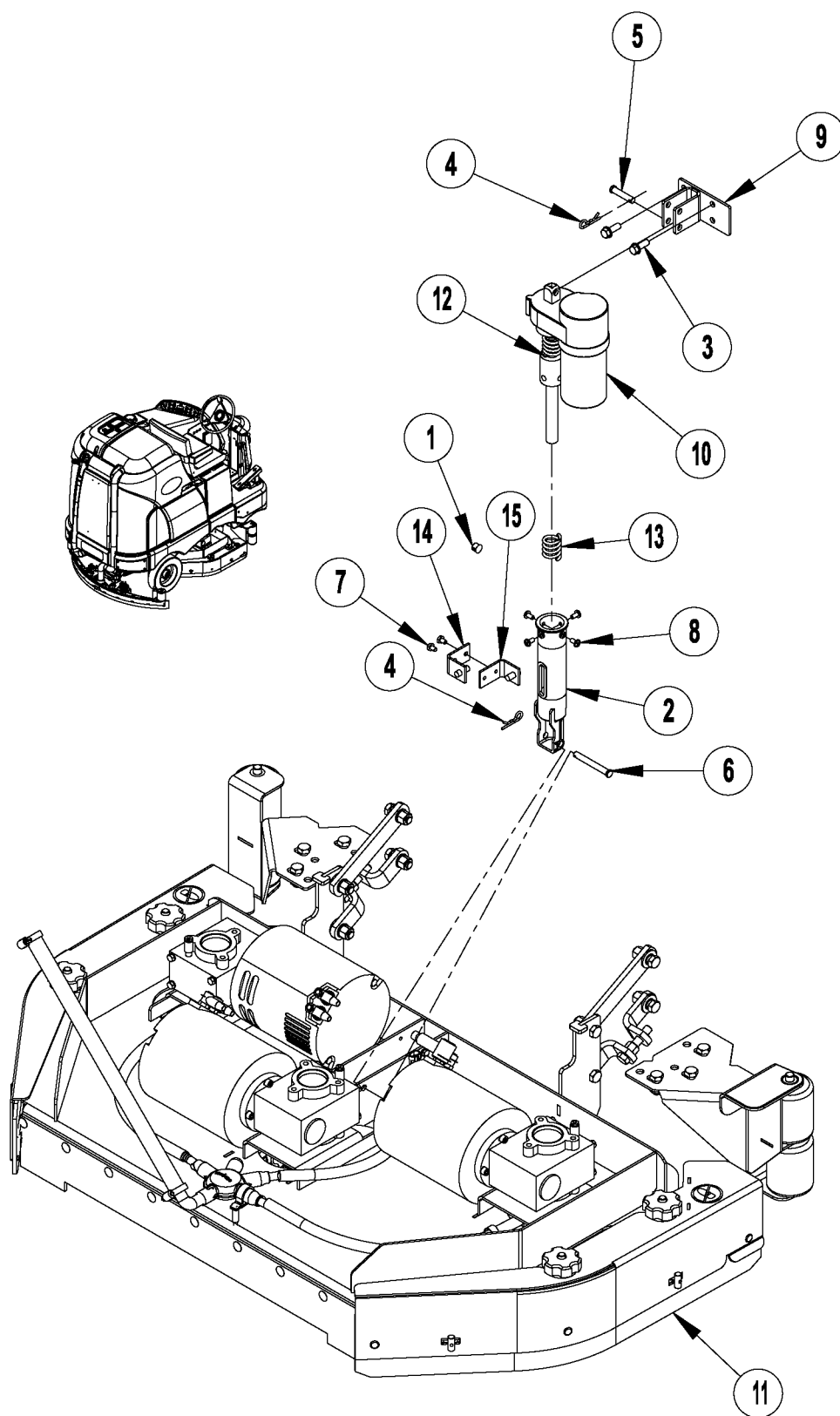




05-11	SCRUB SYSTEM-CYLINDRICAL (skirt / bumper assemblies) Condor™			
09-11				23

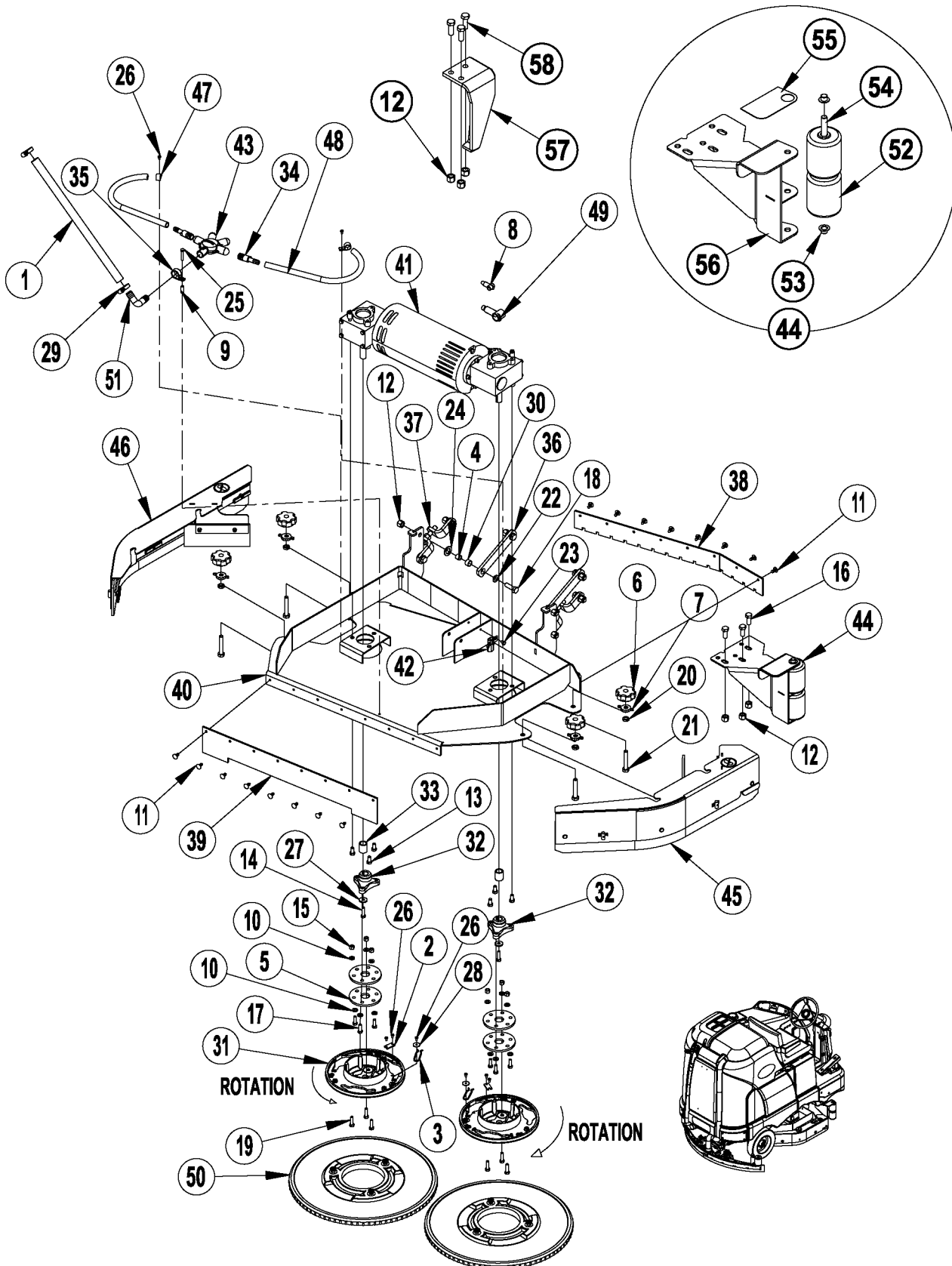
Item	Ref. No.	Qty	Description
47	56413871	1	Left Skirt Assembly (#7-11 / 40") Page 18
47	56413556	1	Left Skirt Assembly (#7-11 / 45" & 48") Page 18
48	56413578	1	Right Guard Assy (#1, 2, 4, 5, 6) Page 18
49	56413584	1	Left Guard Assy (#1-4 / 45" & 48") Page 18
53	56413609	1	Right Skirt Assembly (#9-13) Page 18
1	56407006	4	Wheel, Roller
2	56009097	4	Nut, Push cap 1/2
3	56413571	1	Left guard Weld't.
4	56413590	2	Pin
5	56413721	1	Grip Surface
6	56413837	1	Right Guard Weld't.
7	56413860	1	Strap, Skirt-LT
8	56413872	1	Left Bracket Weld't.-40" (40")
	56413858	1	Left Bracket Weld't.-45" & 48" (45" & 48")
9	56413654	2	Skirt, Linatex
**	56413820	2	Skirt, Gum Rubber
**	56413743	2	Skirt, Polyurethane
10	56413717	6	Thumb Nut
11	56413850	6	Skirt Retainer Assy
12	56413854	1	Right Bracket Weld't.
13	56413857	1	Strap, Skirt-RT

** = Optional, Not Included



05-11	SCRUB SYSTEM-DISK Condor™			
08-5				25

Item	Ref. No.	Qty	Description
1	56323560	1	Plug, Cap
2	56412262	1	Housing, Spring
3	56002256	2	Scr, Hex Type 1 3/8-16 X 1.00
4	56003222	2	Pin, Cotter Hair
5	56003597	1	Pin, Clevis .375 X 1.75
6	56003704	1	Pin, Clevis .38 X 3.00
7	56009019	2	Scr, Hex Thd Form 1/4-20 X .38
8	56009062	4	Scr, Pan Phil Thd Form 1/4-20 X .50
9	56413455	1	Mount Weldment
10	56413700	1	Actuator (M2)
11	56413794	1	40" Disk Scrub Assembly
	56413789	1	45" Disk Scrub Assembly
	56413791	1	48" Disk Scrub Assembly
12	56413828	1	Spring, Upper Housing
13	56413829	1	Spring, Lower Housing
14	56420019	1	Nut Retainer
15	56420020	1	Nut Retainer

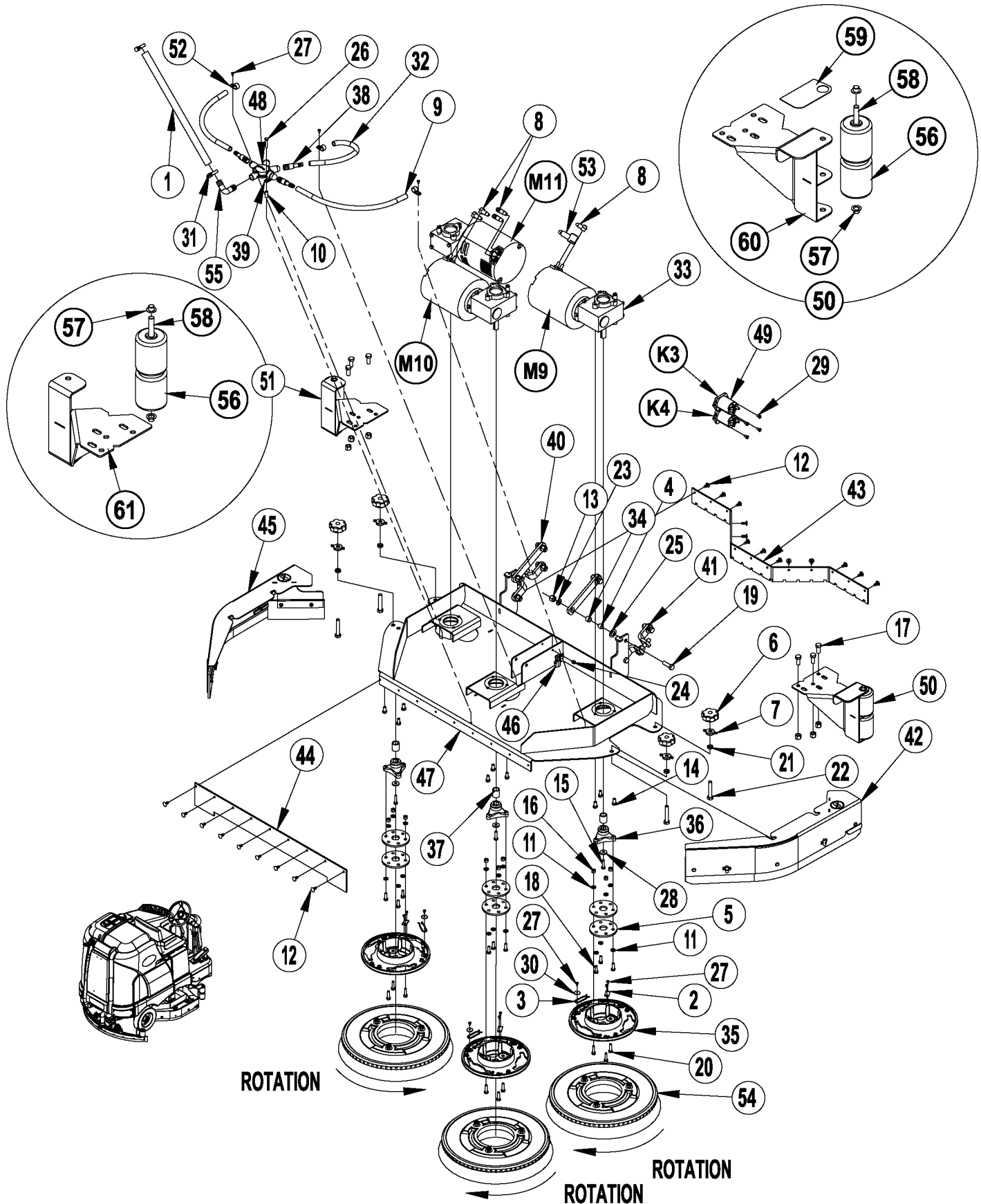


05-11	SCRUB SYSTEM-DISK (40" scrub assembly)			
2010-7	Condor™			27

Item	Ref. No.	Qty	Description	Item	Ref. No.	Qty	Description
	56413794	1	40" Disk Scrub Assembly	31	56314030	2	Brush Holder
1	56264262	1	Hose	32	56314108	2	Hub, Drive
2	56366455	2	Plate, Stop	33	56314109	2	Spacer
3	56366463	2	Spring Retainer	34	56315625	2	Barb, Coupler 1/2 X 3/4
4	56367206	8	Bushing	35	56410223	1	Clamp, P
5	56407053	4	Thermoid Disk	36	56413302	2	Arm Parallel 6 In
6#	56407114	4	Knob TSBUS2010-1060	37	56413303	2	Arm, Adjustable Asm
7	56407334	4	Knob	38	56413318	1	Blade, Front
8	56409538	1	Insulator, Terminal	39	56413319	1	Blade, Rear
9	56471220	1	Bushing	40	56413334	1	Weldment, 40 Disk Deck
10	56002938	12	Wsh, Flt Sae Ss 5/16	41	56413336	1	Gearbox Assembly, 20" (M9)
11	56003263	16	Rivet, Nylon Tree Push-In (.25)	*	56410182	1	Bearing B.E. (for 56413336)
12	56003312	14	Nut, Hex Nyl Loc M12-1.75	*	56410183	1	Bearing F.E. (for 56413336)
13	56002885	6	Scr, Hex SS 3/8-16 X .75	*	56412266	1	Brush Board Assy (for 56413336)
14	56003372	2	Scr, Hex Loc Ss 5/16-18 X 1.25	*	56407500	1	Brush Assy Kit (for 56413336)
15	56003405	6	Nut, Hex Nyl Loc Ss M8-1.25	*	56389395	1	Brush Spring Set (for 56413336)
16	56003418	3	Scr, Hex M12-1.75 X 30mm	*	56407196	1	Gearbox (for 56413336)
17	56003477	6	Scr, Hex Loc Ss M8-1 X 25mm	42	56413390	1	Resistor Assy, 1k Ohm (R2)
18	56003637	8	Scr, Hex M12-1.75 X 40mm	43	56413426	1	Manifold, Solution
19	56003639	6	Scr, Hex Ss M8-1.25 X 30mm	44	56413578	1	Right Guard Assy (#52-56)
20	56003657	4	Nut, Hex Jam Ss M12-1.75	45	56413307	1	Right Skirt Assembly
21	56003658	4	Scr, Hex Thd To Hd Ss M12-1.75 X 70mm	46	56413313	1	Left Skirt Assembly
22	56009017	8	Wsh, Flt Harden .516x.938 X.75	47	56442003	2	Clamp,P
23	56009019	1	Scr, Hex Thd Form 1/4-20 X .38	48	56459064	2	Hose, PVC Clear 21.00 In.
24	56009022	8	Wsh, Flt .754 X 1.250 X .120	49	56493357	1	Insulator, Terminal
25	56009028	1	Scr, Hex Thd Form 1/4-20 X 1.50	50	56505794	2	Brush Prolene 20
26	56009030	8	Scr, Pan Phil Thd Form 10-24 X .38	51	56900272	1	Barb, 3/4 90 Deg. Elbow
27	56009057	2	Wsh, Flt Harden .344x1.000x.120/.135	52	56407006	2	Wheel, Roller
28	56009096	2	Wsh, Flt .193 X .875 X .060	53	56009097	2	Nut, Push Cap 1/2
29	56112771	2	Clamp, Hose Sae #10	54	56413590	1	Pin
30	56304586	8	Bearing .750 X .625 X .500	55	56413721	1	Grip Surface
				56	56413837	1	Guard Weld't.
				57	56413831	1	Roll Bar Weld't.
				58	56003415	3	Scr, Hex M12-1.75 x 35mm

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* = Not Shown

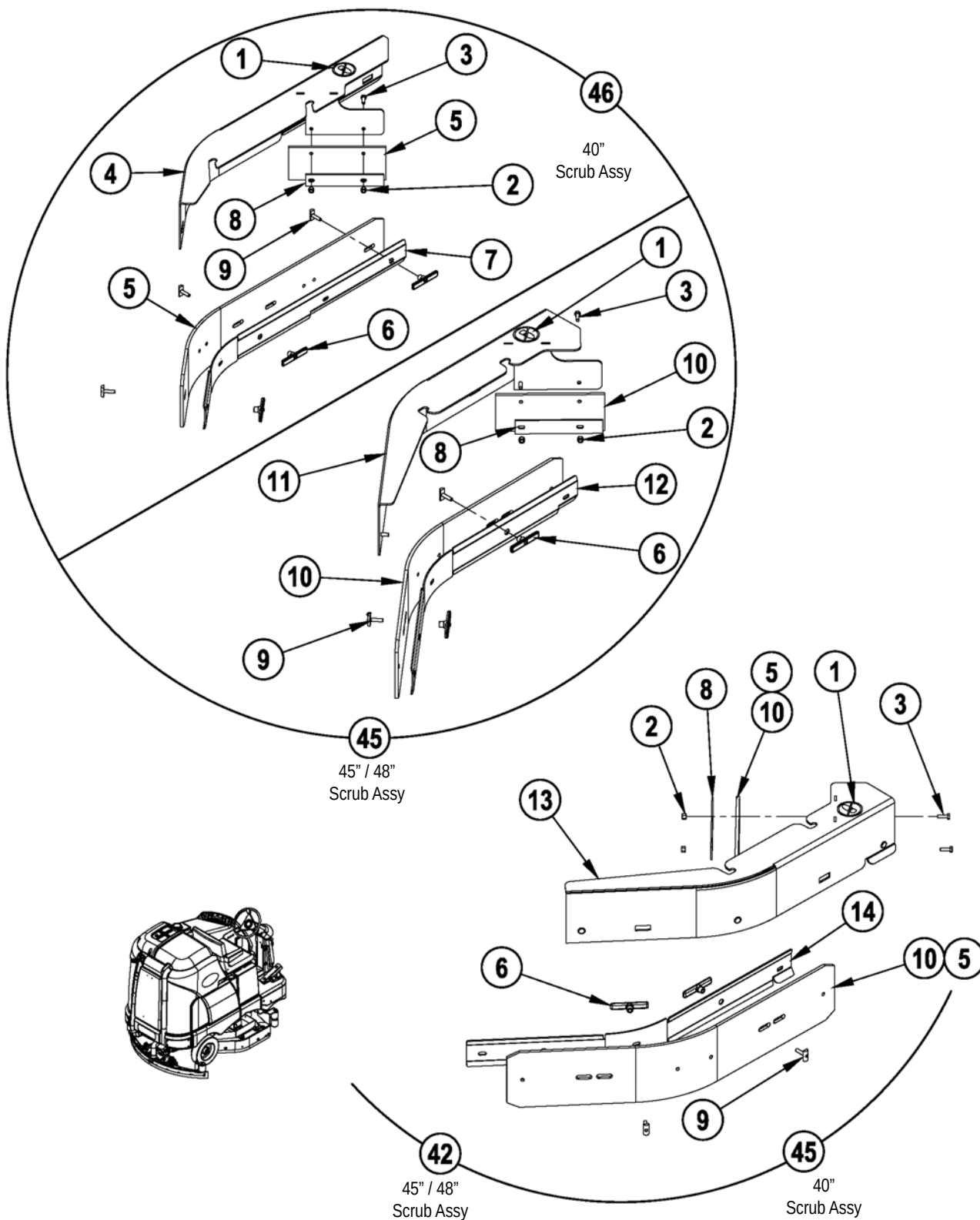


05-11	SCRUB SYSTEM-DISK (45", 48" scrub assembly)			
2010-3	Condor™			29

Item	Ref. No.	Qty	Description	Item	Ref. No.	Qty	Description
1	56264262	1	Hose	31	56112771	2	Clamp, Hose SAE #10
2	56366455	3	Plate, Stop	32	56380543	1	Hose PVC Clear 15.00 In.
3	56366463	3	Spring Retainer	33	56303083	3	Gearmotor (M9, M10, M11)
4	56367206	8	Bushing	*	56303444	4	Carbon Brush Assy (for 56303083)
5	56407053	6	Thermoid Disk	*	56303419	4	Brush Spring (for 56303083)
6#	56407114	4	Knob TSBUS2010-1060	34	56304586	8	Bearing .750 X .625 X .500
7	56407334	4	Knob	35	56314030	3	Brush Holder
8	56409538	5	Insulator, Terminal	36	56314108	3	Hub, Drive
9	56459064	2	Hose, PVC Clear 21.00 In	37	56314109	3	Spacer
10	56471220	1	Bushing	38	56315625	3	Barb, Coupler 1/2 X 3/4
11	56002938	18	Wsh, Flt SAE SS 5/16	39	56410223	1	Clamp, P
12	56003263	22	Rivet, Nylon Tree Push-In (.25)	40	56413302	2	Arm Parallel 6 In
13	56003312	14	Nut, Hex Nyl Loc M12-1.75	41	56413303	2	Arm, Adjustable Assy
14	56002885	9	Scr, Hex SS 3/8-16 X .75	42	56413307	1	Right Skirt Assembly
15	56003372	3	Scr, Hex Loc SS 5/16-18 X 1.25	43	56413374	1	Blade Front
16	56003405	9	Nut, Hex Nyl Loc SS M8-1.25	44	56413379	1	Blade, Rear
17	56003418	6	Scr, Hex M12-1.75 X 30mm	45	56413381	1	Left Skirt Assembly
18	56003477	9	Scr, Hex Loc SS M8-1 X 25mm	46	56413392	1	Resistor Assy, 20k Ohm (R2)
19	56003637	8	Scr, Hex M12-1.75 X 40mm	47	56413397	1	Deck Weldment 45
20	56003639	9	Scr, Hex SS M8-1.25 X 30mm		56413396	1	Deck Weldment 48
21	56003657	4	Nut, Hex Jam SS M12-1.75	48	56413426	1	Manifold, Solution
22	56003658	4	Scr, Hex Thd To Hd SS M12-1.75 X 70mm	49	56413516	2	Contactor, 36vdc 200A (K3, K4) TSBUS2008-1020
23	56009017	8	Wsh, Flt Harden .516x.938 X.75	50	56413578	1	Right Guard Assy (#56-60)
24	56009019	1	Scr, Hex Thd Form 1/4-20 X .38	51	56413584	1	Left Guard Assy (#56-58 & 61)
25	56009022	8	Wsh, Flt .754 X 1.250 X .120	52	56442003	3	Clamp,P
26	56009028	1	Scr, Hex Thd Form 1/4-20 X 1.50	53	56493357	1	Insulator, Terminal
27	56009030	12	Scr, Pan Phil Thd Form 10-24 X .38	54	56505834	3	Brush, Prolene 16 (45")
28	56009057	3	Wsh, Flt Harden .344x1.000x.120/.135		56505784	3	Brush Prolene 17 (48")
29	56009062	4	Scr, Pan Phil Thd Form 1/4-20 X .50	55	56900272	1	Barb, 3/4 90 Deg. Elbow
30	56009096	3	Wsh, Flt .193 X .875 X .060	56	56407006	2	Wheel, Roller (qty per assy)
				57	56009097	2	Nut, Push Cap 1/2 (qty per assy)
				58	56413590	1	Pin (qty per assy)
				59	56413721	1	Grip Surface
				60	56413837	1	Guard Weld't.
				61	56413571	1	Guard Weld't.

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* = Not Shown

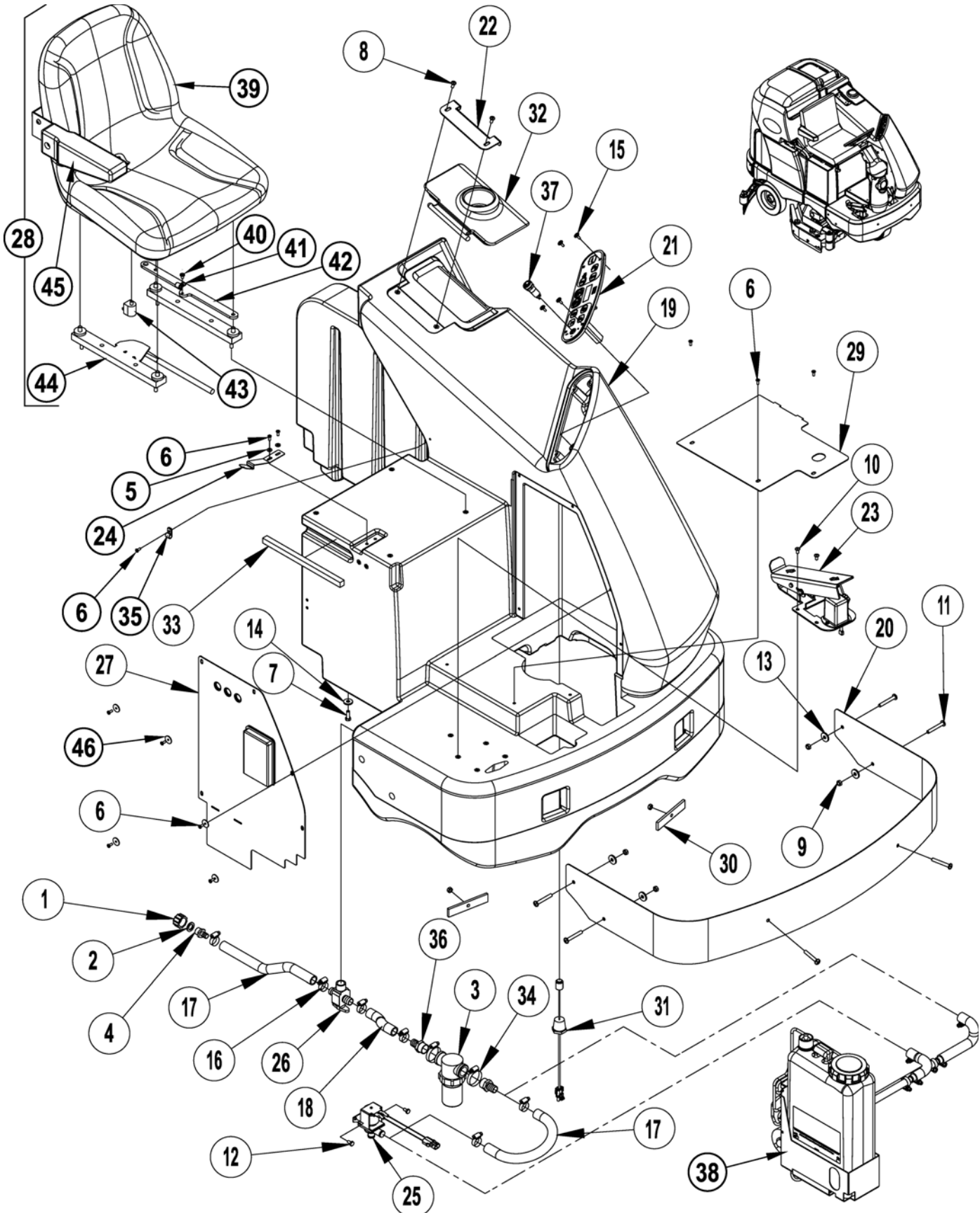


05-11	SCRUB SYSTEM-DISK (skirt assemblies)			
09-11	Condor™			31

Item	Ref. No.	Qty	Description
45	56413307	1	Right Skirt Assembly (40") Page 24
46	56413313	1	Left Skirt Assembly (40") Page 24
42	56413307	1	Right Skirt Assembly (45" & 48") Page 26
45	56413381	1	Left Skirt Assembly (45" & 48") Page 26
1	56016163	1	Decal, No Step (qty per skirt assy)
2	56003426	2	Nut, Hex Nyl loc SS M6-1.00 (qty per skirt assy)
3	56003454	2	Scr, Hex Thd to Hd SS M6-1.00 x 20mm (qty per skirt assy)
4	56413314	1	Skirt Weld't. Left (40")
5	56413768	1	Kit, Linatex 40 Disk Blade NOTE 1
**	56413767	1	Kit, Gum Rubber 40 Disk Blade NOTE 1
**	56413754	1	Kit, Polyurethane 40 Disk Blade NOTE 1
6	56413717	3	Thumb Nut (40" / qty per skirt assy)
	56413717	2	Thumb Nut (45" & 48" / qty per skirt assy)
7	56413718	1	Strap, Left (40")
8	56413725	1	Strap (qty per skirt assy)
9	56413850	3	Skirt Retainer Assy (40" / qty per skirt assy)
	56413850	2	Skirt Retainer Assy (45" & 48" / qty per skirt assy)
10	56413770	1	Kit, Linatex (45" & 48") Disk Blade NOTE 1
**	56413769	1	Kit, Gum Rubber (45" & 48") Disk Blade NOTE 1
**	56413755	1	Kit, Polyurethane (45" & 48") Disk Blade NOTE 1
11	56413389	1	Skirt Weld't. Left (45" & 48")
12	56413712	1	Strap, Left (45" & 48")
13	56413308	1	Skirt Weld't. Right (40", 45" & 48")
14	56413690	1	Strap, Right (40", 45" & 48")

** = Optional, Not Included

NOTE 1: All scrub deck blade kits include enough blades to replace all blades on both skirt assemblies.



05-11	SOLUTION SYSTEM			
2010-7	Condor™			33

Item	Ref. No.	Qty	Description
1	56255076	1	Cap, Pipe Ght Nylon
2	56368776	1	Washer, Rubber
3	56407162	1	Filter
4	56900273	1	Barb
5	56001954	2	Wsh, Flt SAE #10
6	56001993	11	Scr, Pan Phil 10-24 X .50
7	56002037	4	Scr, Hex 5/16-18 X .88
8	56002066	2	Scr, Pan Phil 1/4-20 X .62
9	56002826	6	Nut, Hex Nyl Loc-Thin 5/16-18
10	56003119	5	Scr, Pan Phil SS 1/4-20 X .50
11	56003718	6	Scr, Pan Phil 5/16-18 X 2.25
12	56009033	2	Scr, Hex Thd Form 1/4-20 X .50
13	56009057	4	Wsh, Flt Harden .344x1.000x.120/.135
14	56009294	4	Wsh, Flt .354 X 1.247 X .125
15	56009206	4	Scr, Truss Phil-Blk 10-24x.50
16	56112771	6	Clamp, Hose SAE #10 (qty of 4 on AXP™ & EcoFlex models)
17	56392193	2	Hose, .75 X 14.00 (qty of 1 on EcoFlex models)
18	56413876	1	Hose .75 X 5.50
19	56413081	1	Tank, Solution
20	56413082	1	Bumper, Front
21#	56381083	1	Touch Pad Assy (A3) NOTE 5
22	56413249	1	Mount, Lid
23	56413421	1	Pedal Assy TSBUS2008-1001
24	56413482	1	Clip
25	56413510	1	Solenoid Valve Assy
26	56413581	1	Valve, T Shutoff
27	56413594	1	Panel, Elect. Cover Asm
28	56413619	1	Seat Mounting Assembly (39-45) NOTE 1
*	56003032	1	Scr, Hex Hd loc 1/2-13 x .75 NOTE 2
*	56003119	4	Scr, Pan Phil SS 1/4-20 x .50 NOTE 2
*	56409021	1	Seat Assy NOTE 1
*	56409613	1	Switch, Seat (S2) NOTE 2
*	56409536	1	Strap NOTE 2
*	56323260	1	Clamp, Hose Support NOTE 2
*	56002507	1	Scr, Pan Phil 1/4-20 x .75 NOTE 2
29	56413624	1	Floor Plate
30	56413653	2	Mount Plate, Bumper
31	56413669	1	Switch, Liquid Level (S5)
32	56413683	1	Solution Lid Assembly
33	56413811	1	Gasket, .62 X .62 X 11.50"
34	56413839	2	Clamp, Hose SAE #20
35	56342319	1	Clamp, P
36	56900292	2	Barb, Adapter 3/4 X 3/4npt
37	1450372000	1	Key Switch (S1)
*	1462887000	1	Key, Replacement
38	56413862	1	Chemical Metering Assy NOTE 3
	56381105	1	Chemical Metering Assy NOTE 4
39	7-69-00008	1	Seat
40	56003603	1	Scr, Pan Phil Thd Form 1/4-20 x .38
41	56323260	1	Clamp, Hose Support
42	56109274	1	Strap
43	7-82-00050	1	Switch
44	56109300	1	Slide, Seat
45	7-03-04250	1	Arm Rest Option
46	56009096	5	Wsh, Flt .193 x .875 x .060

= Revised or new since last update

* = Not Shown

NOTE 1: Starting in August 2007 Seat Assy 56409021 will no longer be available. If you order part number 56409021 you will automatically receive Seat Assy Kit 56109291. When replacing 56409021 with 56109291 you will also need to order items (40, 41 & 42) above. Machines built after August 2007 will have the new seat assembly as pictured on the left.

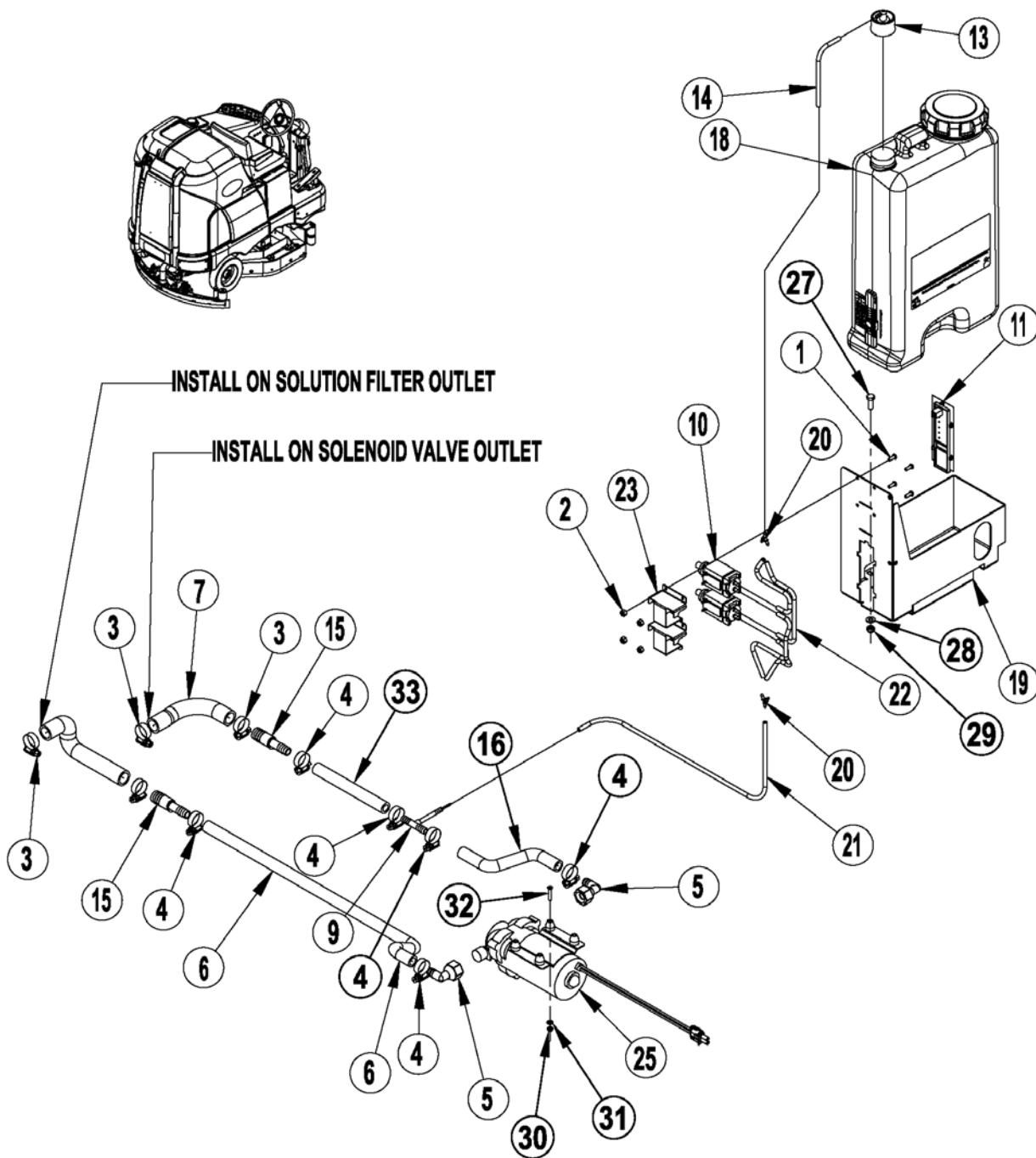
NOTE 2: These items are replacement parts for machines built prior to August 2007. If your seat assembly looks like the one pictured on the left these parts are not used on your machine.

NOTE 3: Only used on AXP models.

NOTE 4: Only used on Ecoflex models. AXP models are no longer in production and have been replaced by EcoFlex models.

#NOTE 5: Used on both Ecoflex and non-Ecoflex/AXP models.

FORM NO. 56042467



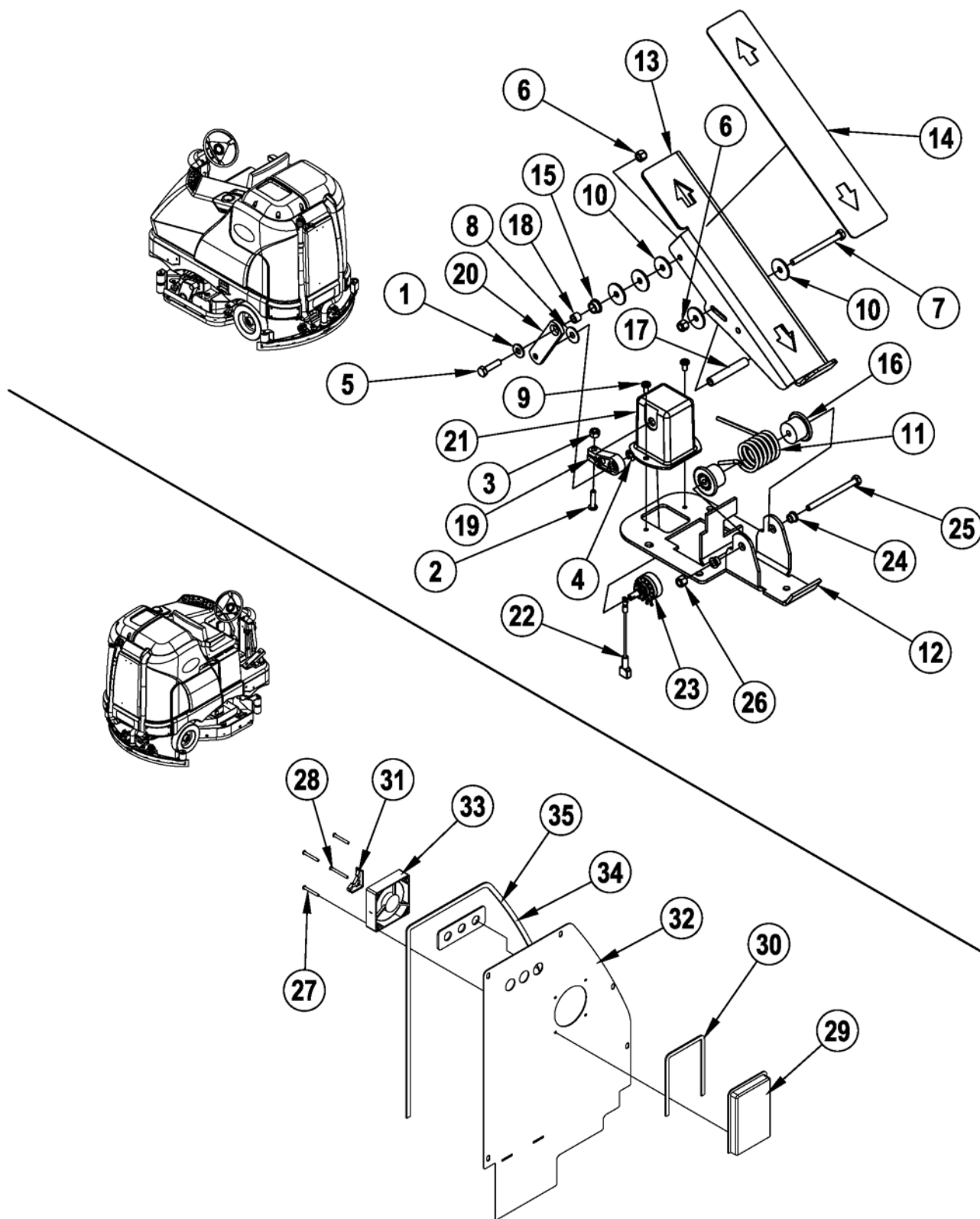
05-11	SOLUTION SYSTEM (chemical metering kit)			
2010-3	Condor™			35

Item	Ref. No.	Qty	Description
	56413862	1	Chemical Metering Assy NOTE 3
	56381105	1	Chemical Metering Assy NOTE 4
1	56002003	4	Scr, Pan Phil 8-32 X .50
2	56002808	4	Nut, Hex Nyl Loc 8-32
3	56112771	4	Clamp, Hose SAE #10
4	56219932	6	Clamp, Hose SAE #6
5	56261246	2	Elbow
6	56412275	1	Hose, Spiral .50
7	56305762	1	Hose, Spiral .750
9	56314983	1	Tee Assembly
10	56314984	2	Pump, Detergent (M13 / M16)
11	56315340	1	Chemical Sensor Assy (A4) NOTE 3
13	56315523	1	Cap, Dry Break, 1/8 Barb, 90
14	56315524	1	Hose, Chemical Resistant, 7.00
15	56315625	2	Barb, Coupler 1/2 X 3/4
16	56262180	1	Hose, Spiral .50
18	56413999	1	Bottle, Chemical Assy-EDS NOTE 3
	56111855	1	Bottle, Chemical Assy-EcoFlex NOTE 4
19	56413330	1	Plate, Mount, Chemical Meter
20	56413691	2	Fitting, Y, Barb
21	56413692	1	Hose, Chemical Resistant, 21.00
22	56413693	4	Hose, Chemical Resistant, 5.00
23	56413775	2	Bracket, Pump Mount
25	56413810	1	Pump, 36V (M12) TSBUS2008-988
26	56481452	1	Hose, Spiral .750
27	56002507	3	Scr, Pan Phil 1/4-20 x .75
28	56002098	3	Wsh, Flt SAE 1/4
29	56002708	3	Nut, Nyl Loc 1/4-20
30	56002768	4	Nut, Nyl Loc 10-24
31	56001954	4	Wsh, Flt SAE #10
32	56002136	4	Scr, Flat Phil 10-24 x 1.25
33	56412276	1	Hose, Spiral .50
*	56478246	2	Tie-Cable

* = Not Shown

NOTE 3: Only used on AXP models.

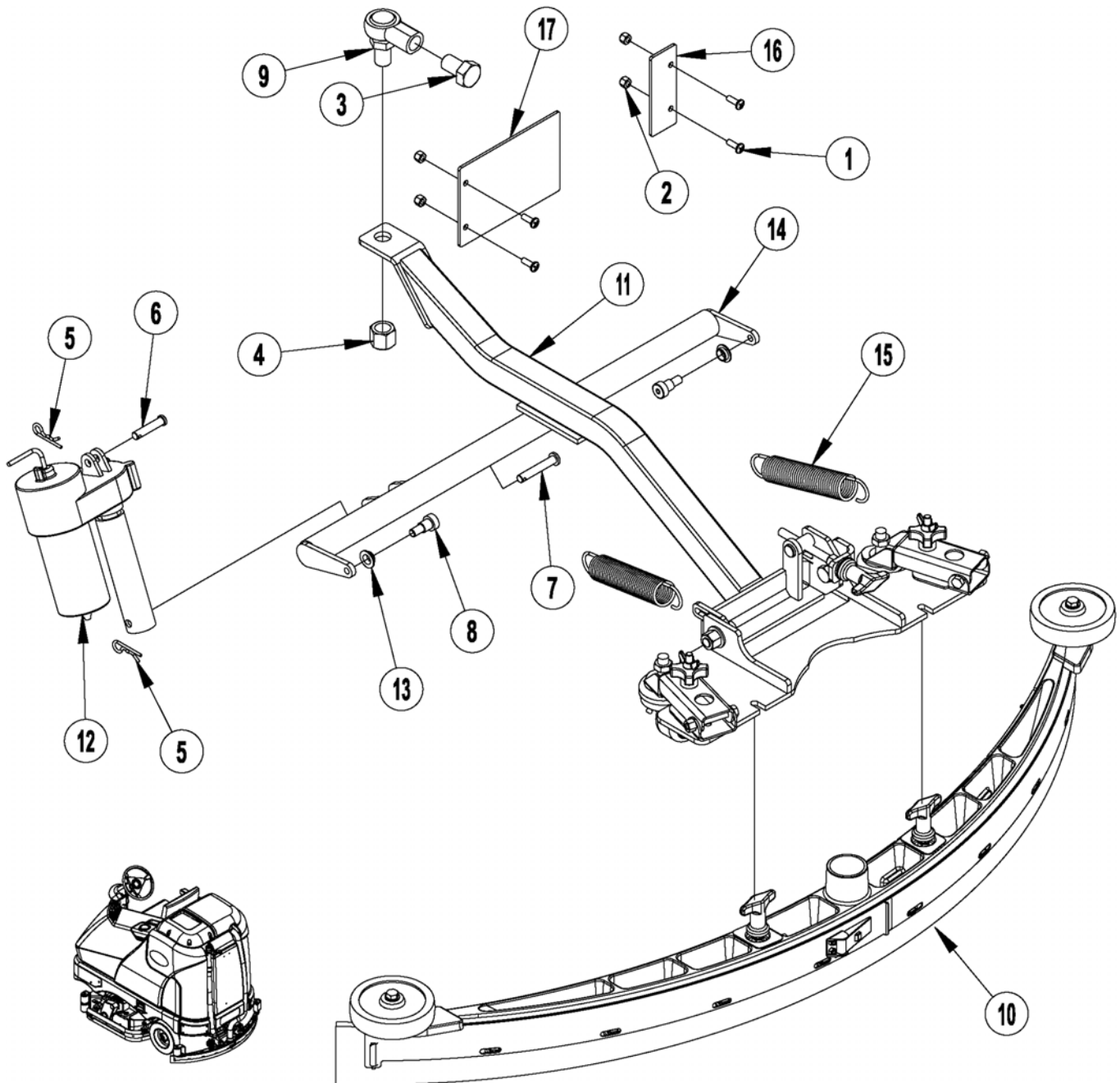
NOTE 4: Only used on Ecoflex models. AXP models are no longer in production and have been replaced by EcoFlex models.



05-11	SOLUTION SYSTEM (drive pedal / electrical panel assy's) Condor™			
09-5				37

Item	Ref. No.	Qty	Description
	56413421	1	Pedal Assy (#1-26) TSBUS2008-1001
	56413594	1	Panel, Elect. Cover Assy (#27-35)
1	56002098	1	Wsh, Flt Sae 1/4
2	56002733	1	Scr, Pan Phil 10-24 X .88
3	56002768	1	Nut, Hex Nyl Loc 10-24
4	56003268	1	Ring, Ret Ext Type E Reinf. 0.25 Dia
5	56003358	1	Scr, Hex M6-1 X 25mm
6	56003403	2	Nut, Hex Nyl Loc M6-1
7	56003428	1	Scr, Hex M6-1 X 75mm
8	56009025	1	Wsh, Flt .266 X .750 X .036
9	56009030	2	Scr, Pan Phil Thd Form 10-24 X .38
10	56009060	5	Wsh, Flt Ss .260 X 1.000 X .074
11	56314037	1	Spring, Torsion
12	NA	1	Bracket, Foot Pedal NOTE 1
13	NA	1	Foot Pedal NOTE 1
14	56314176	1	Mat, Pedal
15	56324505	1	Bearing, Flange
16	56380438	2	Spacer, Spring
17	56380439	1	Bushing
18	56380440	1	Bushing, M6 X .375 X .295
19	56409471	1	Lever, Throttle
20	56409610	1	Link Weldment
21	56412094	1	Housing, Potentiometer
22	56412331	1	Wire Assy.
23	56454740	1	Potentiometer, 5k (R1)
24	56756318	2	Bearing, Flange
25	56002603	1	Scr-Hex 1/4-20 x 3.00
26	56002708	1	Nut-Hex Nyl Loc 1/4-20
27	56003199	3	Scr, Pan Phil Plastite 8-16 X 1.50
28	56003635	1	Scr, Pan Phil Plastite 8-16 X 1.75
29	56314590	1	Cover, Fan
30	56314594	1	Gasket
31	56314595	1	Board Holder
32	56413170	1	Cover, Electrical
33	56413597	1	Fan Assy (M14)
34	56413625	1	Gasket, Panel
35	56413626	1	Gasket, Circuit Breaker

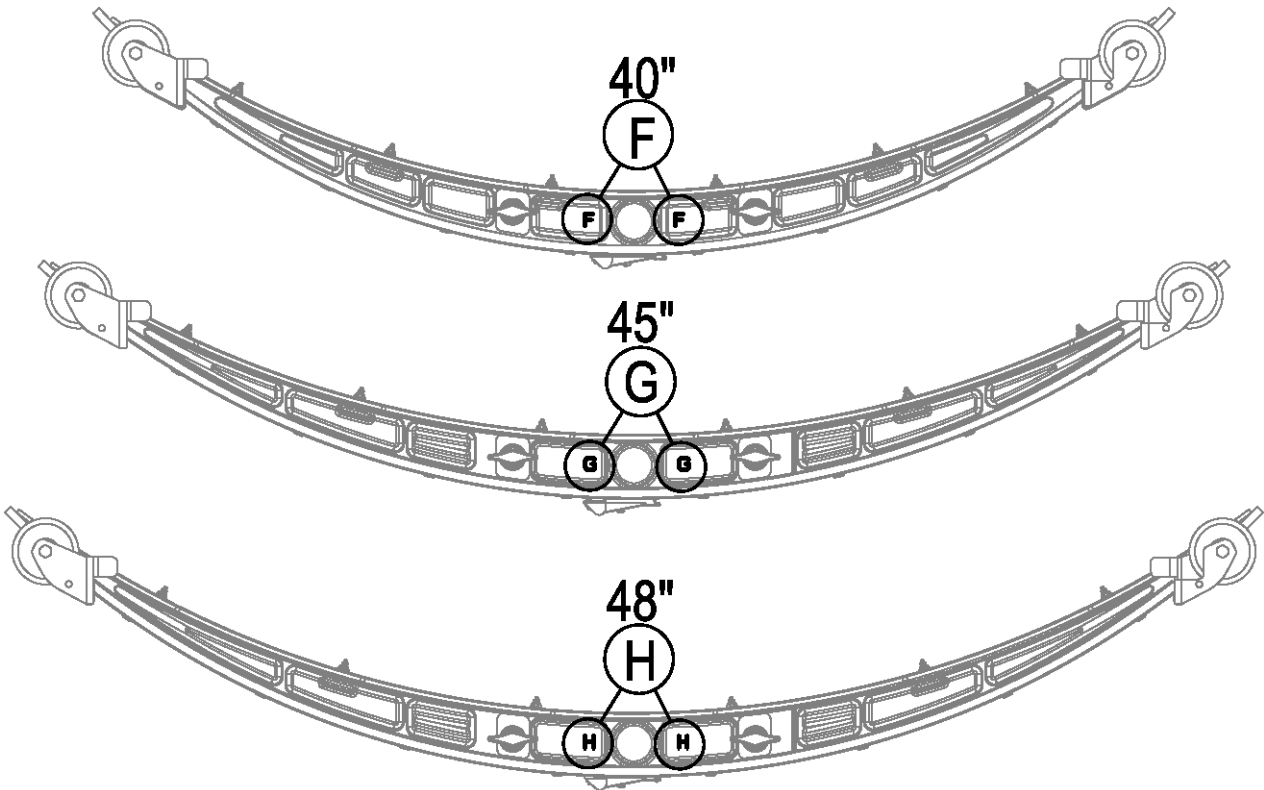
NOTE 1: If you need to replace either of these items please order Pedal Assembly 56413421.

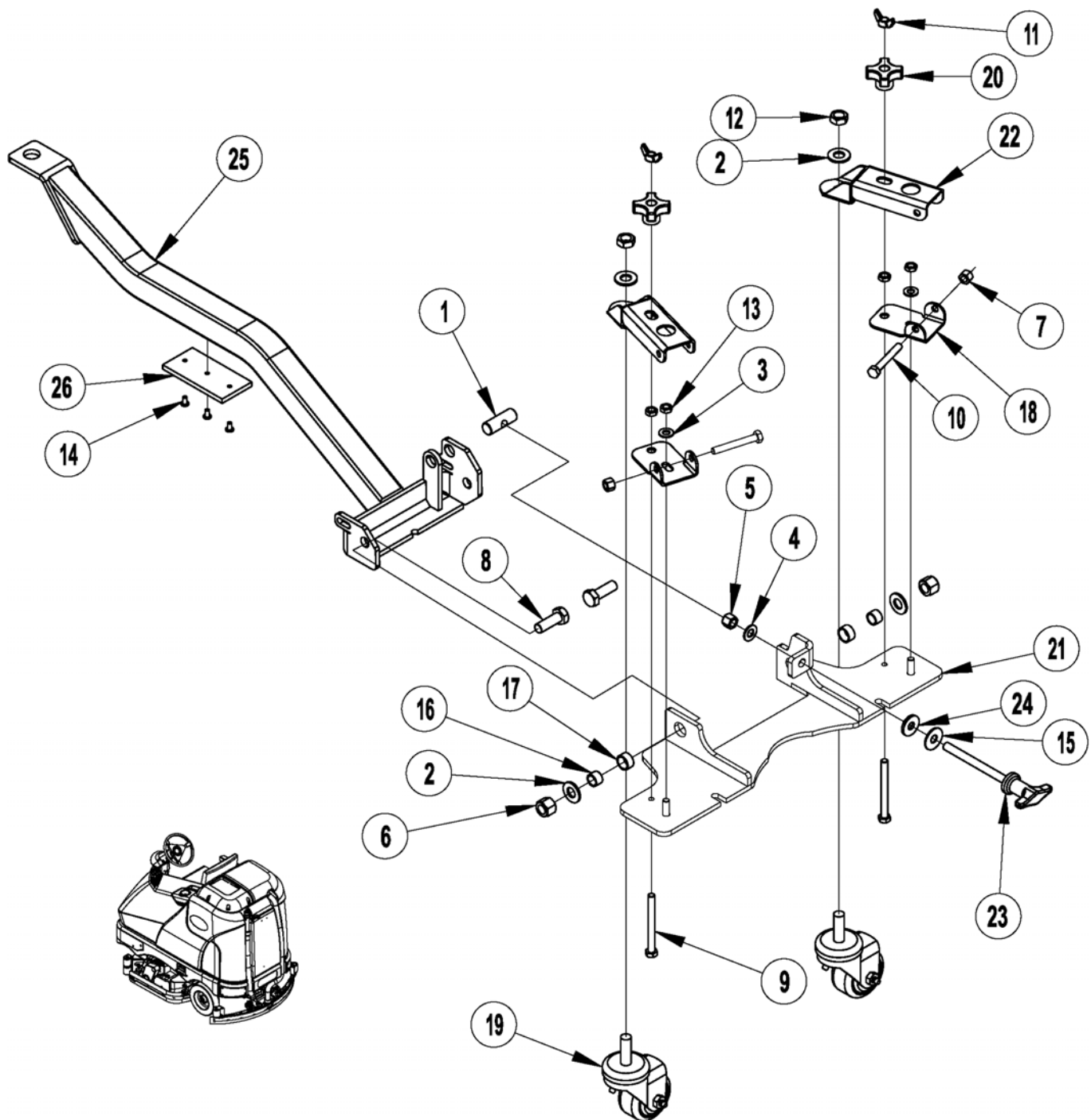


05-11	SQUEEGEE SYSTEM Condor™		
08-11			39

Item	Ref. No.	Qty	Description
1	56002507	4	Scr, Pan Phil 1/4-20 X .75
2	56002708	4	Nut, Hex Nyl Loc 1/4-20
3	56002739	1	Scr, Hex 3/4-16 X 1.25 Grade 8
4	56002863	1	Nut, Hex Nyl Loc 3/4-16
5	56003222	2	Pin, Cotter Hair
6	56003597	1	Pin, Clevis .375 X 1.75
7	56003656	1	Pin, Clevis .375 X 2.25
8	56003682	2	Scr, Soc Shd .50 X .50 X 3/8-16
9	56380431	1	Ball Joint TSBUS2008-987
10	56413038	1	Squeegee Assembly F (40")
	56413478	1	Squeegee Assembly G (45")
	56413641	1	Squeegee Assembly H (48")
11	56413110	1	Squeegee Arm Assembly
12	56413111	1	Actuator 36v (M3)
13	56413211	2	Bearing, Flange .625 X .500 X .250
14	56413429	1	Squeegee Lift Arm Weldment
15	56412216	2	Spring, Extension
16	56413776	1	Stop Plate, Small (40")
17	56413778	1	Stop Plate, Large (40")
*	56413777	2	Stop Plate, Medium (45" & 48")

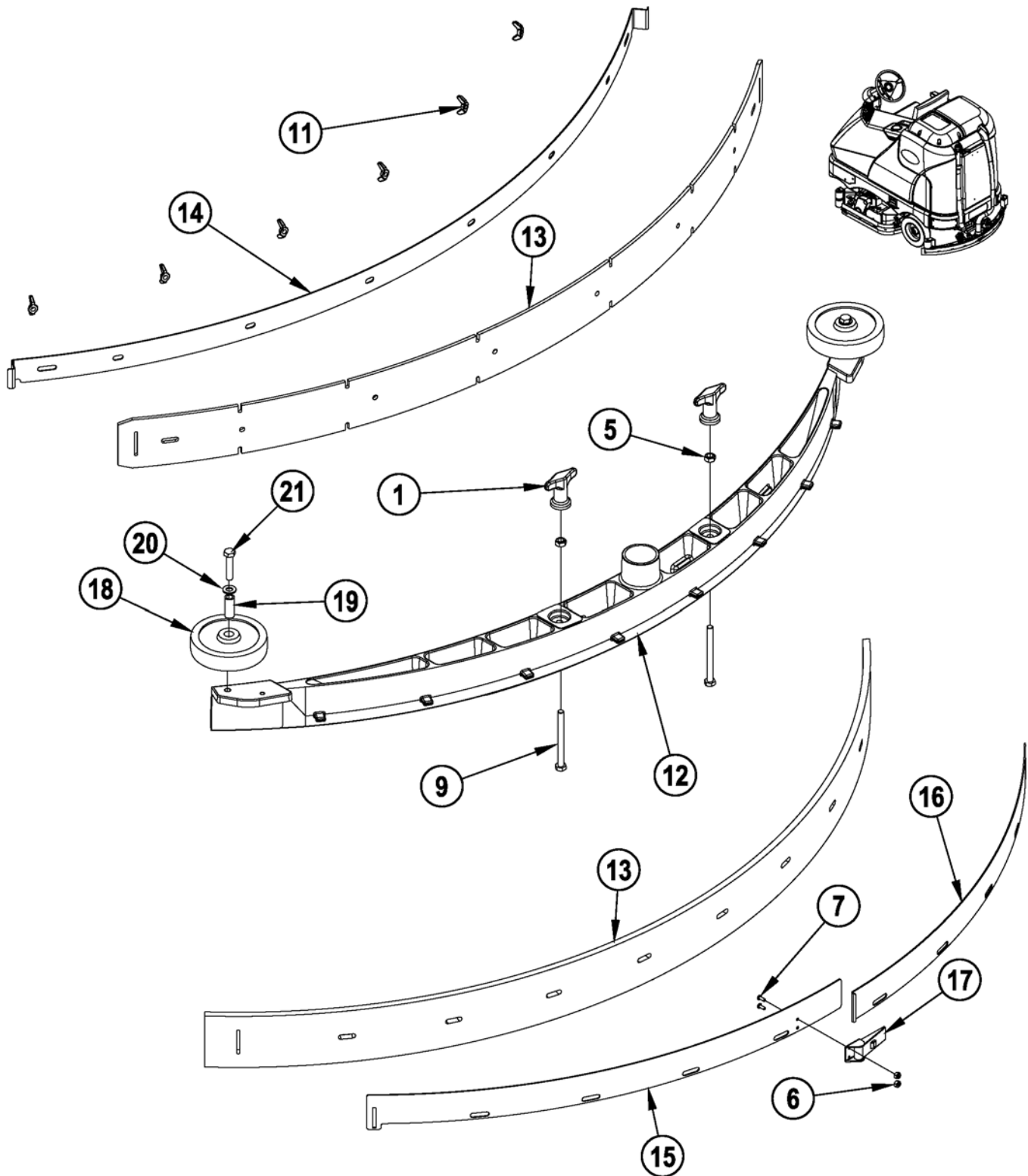
* = Not Shown





05-11	SQUEEGEE SYSTEM (squeegee arm assembly) Condor™			
08-5				41

Item	Ref. No.	Qty	Description
	56413110	1	Squeegee Arm Assembly
1	56324369	1	Pin
2	56001879	4	Wsh, Flt SAE 1/2
3	56001939	2	Wsh, Flt SAE 5/16
4	56002063	1	Wsh, Flt SAE 3/8
5	56002769	1	Nut, Hex Nyl Loc 3/8-16
6	56003312	2	Nut, Hex Nyl Loc M12-1.75
7	56003405	2	Nut, Hex Nyl Loc Ss M8-1.25
8	56003415	2	Scr, Hex M12-1.75 X 35mm
9	56003463	2	Scr, Hex Thd To Hd SS 5/16-18 X 3.25
10	56003464	2	Scr, Hex SS M8-1.25 X 60mm
11	56003465	2	Nut, Wing SS 5/16-18
12	56009016	2	Nut, Hex Jam 1/2-13
13	56009086	4	Nut, Hex Jam 5/16-18
14	56009139	3	Scr, Pan Phil Loc 10-24 X .38
15	56151068	1	Washer, Fibre
16	56360627	2	Bushing
17	56370878	2	Bearing, Sleeve
18	56407302	2	Bracket
19	56407344	2	Caster Wheel
20	56407510	2	Knob, 5/16-18 Nyl Loc
21	56413264	1	Squeegee Mount Weldt TSBUS2007-969
22	56413517	2	Bracket
23	56413576	1	Knob
24	56413599	1	Washer, Rubber
25	56413640	1	Squeegee Arm Weldment
26	56413742	1	Pad, Wear, Squeegee Arm

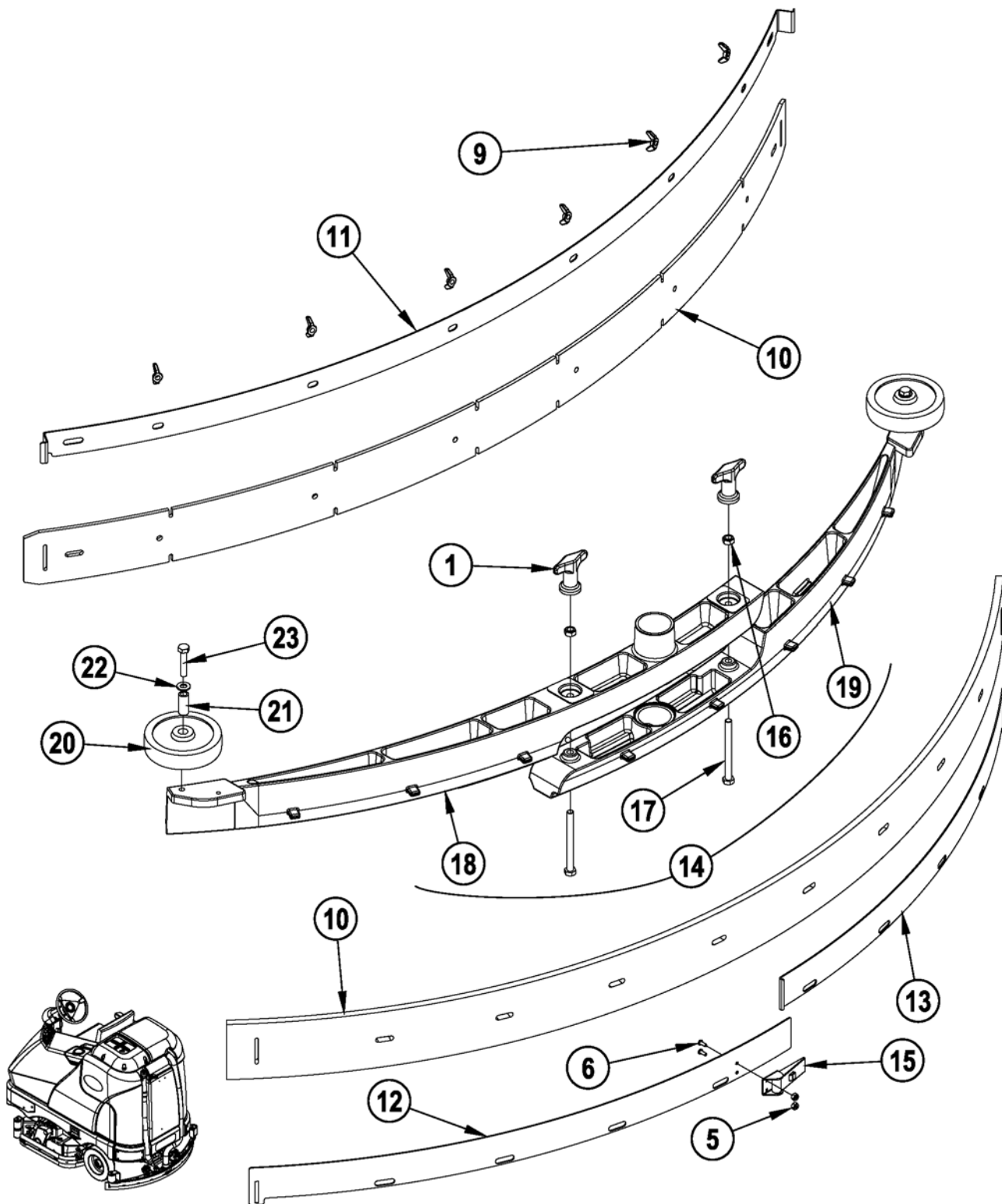


05-11	SQUEEGEE SYSTEM (squeegee assembly F / 40")			
09-11	Condor™			43

Item	Ref. No.	Qty	Description
	56413038	1	Squeegee Assembly F (40")
1	56370711	2	Nut, Thumb
2			Intentionally Omitted
3			Intentionally Omitted
4			Intentionally Omitted
5	56002851	2	Nut, Hex Nyl Loc-Thin Ss 5/16-18
6	56002907	2	Nut, Hex Nyl Loc SS 6-32
7	56002909	2	Scr, Pan Phil SS 6-32 X .38
8			Intentionally Omitted
9	56003481	2	Scr, Hex Thd To Hd Ss 5/16-18 X 3.50
10			Intentionally Omitted
11	56009111	6	Nut, Wing SS 1/4-20
12	56413037	1	Squeegee, Cast F
13	56413762	1	Kit, Linatex Squeegee Blade F NOTE 1
**	56413761	1	Kit, Gum Rubber Squeegee Blade F NOTE 1
**	56413745	1	Kit, Polyurethane Squeegee Blade F NOTE 1
14	56109614	1	Strap, Front "F"
15	56109615	1	Strap, Rear F
16	56413329	1	Strap, Rear F
17	56471194	1	Latch Assembly
18	56111639	2	Wheel
19	56109581	2	Bushing
20	56001939	2	Wsh-Flt SAE 5/16
21	56003437	2	Scr-Hex SS M8-1.25 x 40mm

** = Optional, Not Included

NOTE 1: All squeegee blade kits include both front and rear squeegee blades.



05-11	SQUEEGEE SYSTEM (squeegee assembly G / 45", H / 48")			
09-11	Condor™			45

Item	Ref. No.	Qty	Description
	56413478	1	Squeegee Assembly G (45")
	56413641	1	Squeegee Assembly H (48")
1	56370711	2	Nut, Thumb
2			Intentionally Omitted
3			Intentionally Omitted
4			Intentionally Omitted
5	56002907	2	Nut, Hex Nyl Loc SS 6-32
6	56002909	2	Scr, Pan Phil SS 6-32 X .38
7			Intentionally Omitted
8			Intentionally Omitted
9	56009111	6	Nut, Wing SS 1/4-20
10	56413757	1	Kit, Linatex Squeegee Blade G (45")
	56413766	1	Kit, Linatex Squeegee Blade H (48")
**	56413756	1	Kit, Gum Rubber Squeegee Blade G (45")
**	56413765	1	Kit, Gum Rubber Squeegee Blade H (48")
**	56413746	1	Kit, Polyurethane Squeegee Blade G (45")
**	56413747	1	Kit, Polyurethane Squeegee Blade H (48")
11	56109617	1	Strap, Front G (45")
	56109620	1	Strap, Front H (48")
12	56109618	1	Strap, Left Rear G (45")
	56109621	1	Strap, Left Rear H (48")
13	56413521	1	Strap, Right Rear G (45")
	56109677	1	Strap, Right Rear H (48")
14	56413680	1	Squeegee Cast Assy G (45") (#16-19)
	56413679	1	Squeegee Cast Assy H (48") (#16-19)
15	56471194	1	Latch Assembly
16	56002851	2	Nut, Hex Nyl Loc-Thin SS 5/16-18
17	56003481	2	Scr, Hex Thd to Hd SS 5/16-18 x 3.50
18	56413499	1	Squeegee, Cast G Top (45")
	56413645	1	Squeegee, Cast H Top (48")
19	56413515	1	Squeegee, Cast G Bottom (45")
	56413644	1	Squeegee, Cast H Bottom (48")
20	56111639	2	Wheel
21	56109581	2	Bushing
22	56001939	2	Wsh-Flt SAE 5/16
23	56003437	2	Scr-Hex SS M8-1.25 x 40mm

** = Optional, Not Included

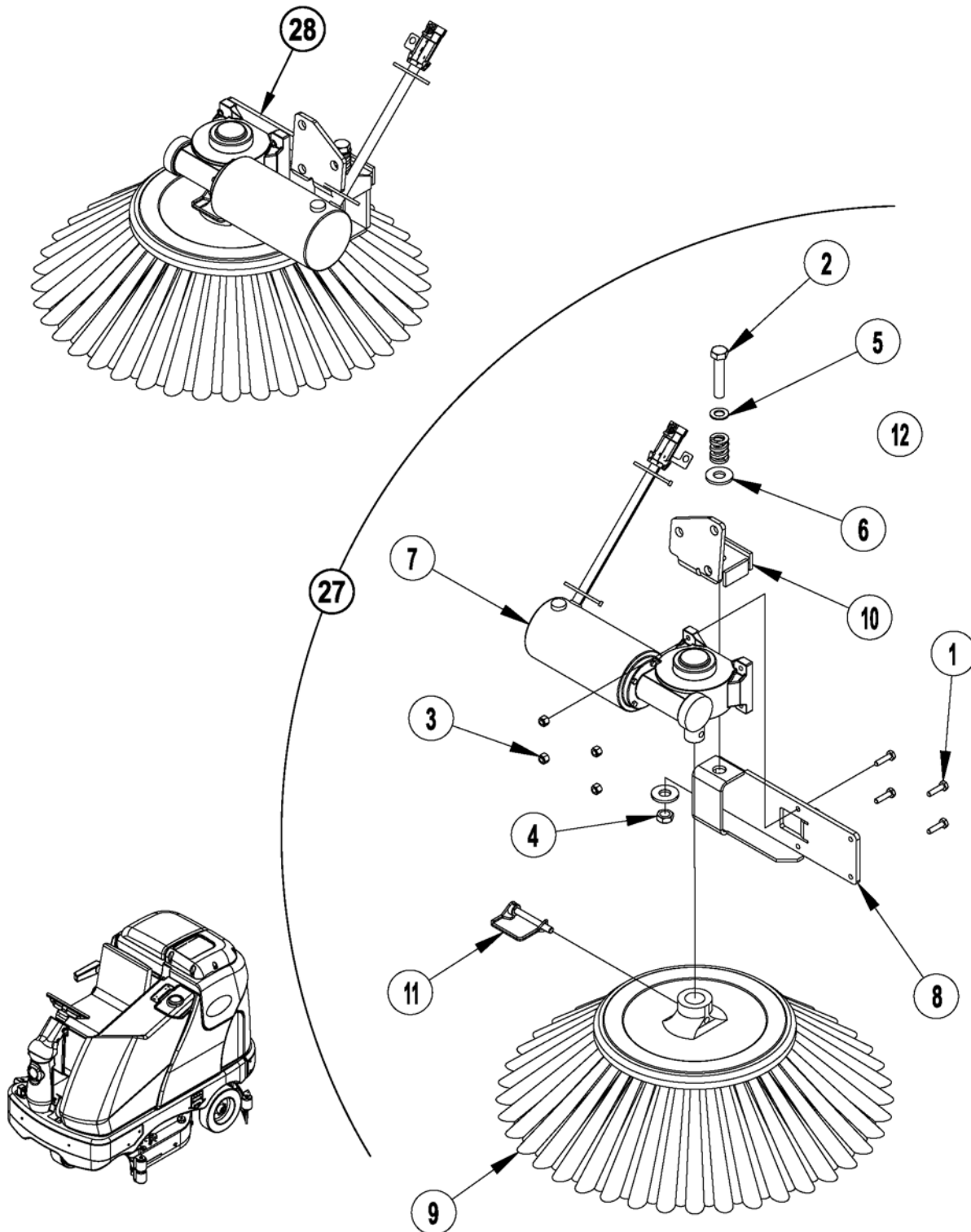
NOTE: All squeegee blade kits include both front and rear squeegee blades.

05-11	SWEEP SYSTEM			
08-11	Condor™			47

Item	Ref. No.	Qty	Description
1	56407335	2	Chain Assembly
2	56001854	2	Scr, Hex 1/4-20 X .50
3	56001858	4	Scr, Hex 3/8-16 X 1.25
4	56001878	4	Scr, Hex 1/4-20 X 1.25
5	56001879	12	Wsh, Flt SAE 1/2
6	56001939	2	Wsh, Flt SAE 5/16
7	56001968	4	Scr, Hex 1/2-13 X 1.50
8	56002037	2	Scr, Hex 5/16-18 X .88
9	56002271	2	Scr, Hex 3/8-16 X .88
10	56002680	4	Scr, Hex 1/2-13 X 2.75
11	56002708	4	Nut, Hex Nyl Loc 1/4-20
12	56002769	14	Nut, Hex Nyl Loc 3/8-16
13	56002826	2	Nut, Hex Nyl Loc-Thin 5/16-18
14	56002843	8	Nut, Hex Nyl Loc-Thin 1/2-13
15	56003222	2	Pin, Cotter Hair
16	56003597	1	Pin, Clevis .375 X 1.75
17	56003656	1	Pin, Clevis .375 X 2.25
18	56009017	4	Wsh, Flt Harden .516x.938 X.75
19	56009087	4	Nut, Hex Jam 1/4-20
20	56009115	12	Wsh, Flt Harden .594x1.375x.134
21	56009199	2	Wsh, Flt Brass .266x1.250x.125
22	56303071	2	Bearing, Flange
23	56304893	4	Bearing, Sleeve .625 X .750 X .250
24	56305080	1	Bracket, Side Broom Lift
25	56305091	2	Pillow Block
26	56365030	4	Bushing .50x.62x.27
27	56413039	1	Left Side Broom Assembly
28	56413040	1	Right Side Broom Assembly
29	56413048	4	Link
30	56413053	1	Sidebroom Lift Arm Weldment
31	56413055	2	Lift Arm
32	56413129	1	Actuator, Motor 36V (M4)
33	56413403	4	Clamp, Wide
34	56413453	1	Sidebroom Brkt Weld't, Lt
35	56413454	1	Sidebroom Brkt Weld't, Rt
36	56413479	1	Actuator Mount
37	56413822	1	Circuit Breaker, 20 Amp
38	56416508	4	Spring, Die
39	56413516	1	Contactor, 36vdc 200a (K6) TSBUS2008-996

* = Not Shown

NOTE: As of October 2008 machines are no longer being manufactured with the "Narrow Sweep" system.

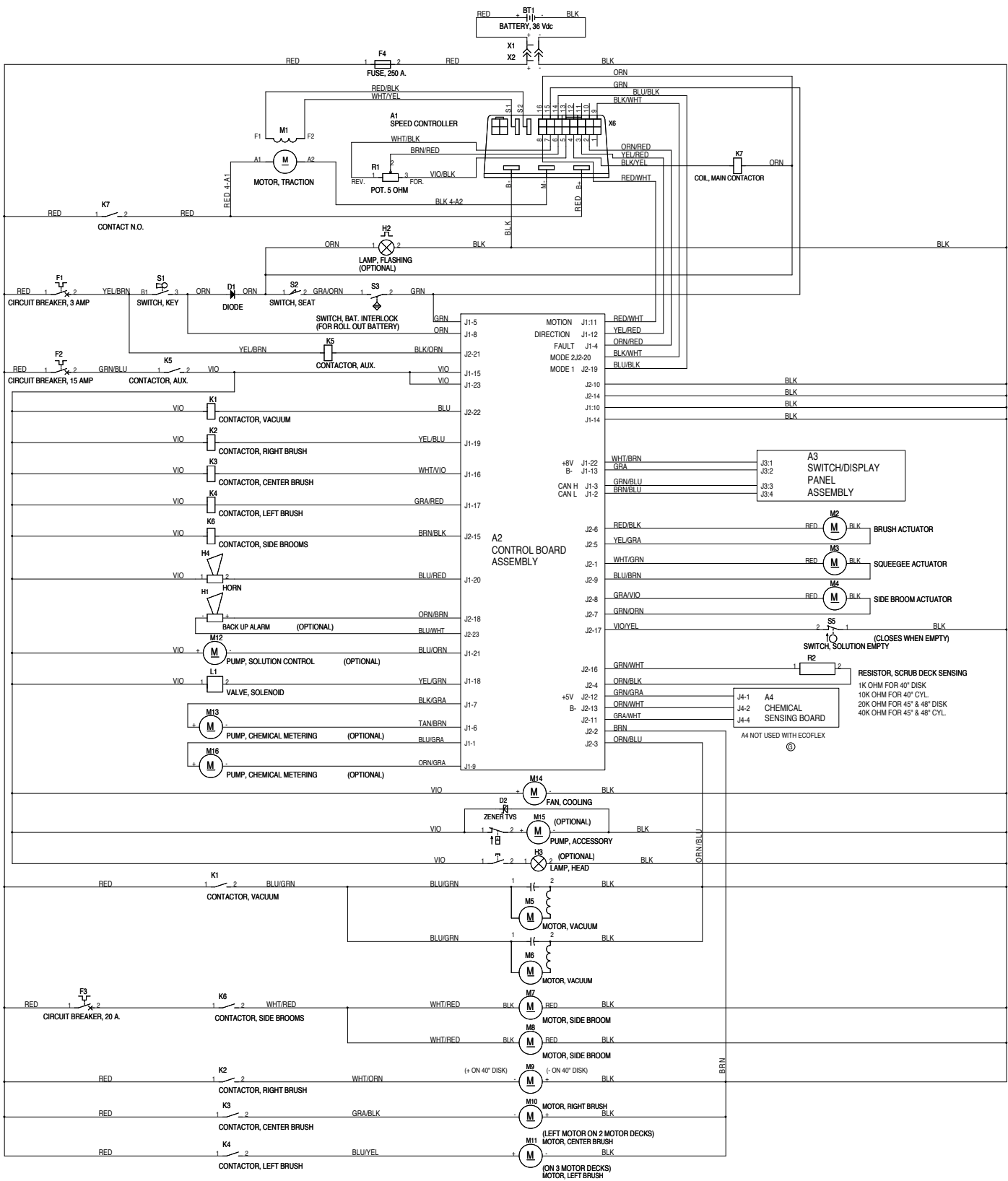


05-11	SWEEP SYSTEM (side broom assemblies) Condor™			
09-11				49

Item	Ref. No.	Qty	Description
27	56413039	1	Left Side Broom Assembly Page 44
28	56413040	1	Right Side Broom Assembly Page 44
1	56002093	4	Scr, Hex 1/4-20 X 1.00
2	56002533	1	Scr, Hex 1/2-13 X 2.50
3	56002708	4	Nut, Hex Nyl Loc 1/4-20
4	56002843	1	Nut, Hex Nyl Loc-Thin 1/2-13
5	56009017	1	Wsh, Flt Harden .516x.938 X.75
6	56009115	2	Wsh, Flt Harden .594x1.375x.134
7	56413695	1	Gearmotor Assembly, 36VDC (Left-56413039 / M7)
*	56413696	1	Gearmotor Assembly, 36VDC (Right-56413040 / M8)
*	56413715	2	Carbon Brush for 56413695 / 56413696
8	56413051	1	Sidebroom Bracket Weld't, Lt (56413039)
*	56413062	1	Sidebroom Bracket Weld't, Rt (56413040)
9	56413056	1	Sidebroom (Standard)
**	56380335	1	Sidebroom (Commercial Option)
10	56413142	1	Sidebroom Spring Mt Weld't, Lt (56413039)
*	56413143	1	Sidebroom Spring Mt Weld't, Rt (56413040)
11	56413845	1	Pin, .31 With Retainer
12	56416508	1	Spring, Die

** = Optional, Not Included

* = Not Shown



05-11	WIRING DIAGRAM					
2010-3	Condor™					51

Item	Ref. No.	Qty	Description	Item	Ref. No.	Qty	Description
A1	56413041	1	Speed Control	M9	56413336	1	Gearbox Assy (40" disk)
A2	56413483	1	Control Board Assembly NOTE 1	*	56410182	1	Bearing B.E. (for 56413336)
	56381049	1	Control Board Assembly NOTE 2	*	56410183	1	Bearing F.E. (for 56413336)
A3	56413157	1	Switch/Display Panel Assembly NOTE 1	*	56412266	1	Brush Board Assy (for 56413336)
	56381083	1	Switch/Display Panel Assembly NOTE 2	*	56407500	1	Brush Assy Kit (for 56413336)
A4	56315340	1	Chemical Sensing Board NOTE 3	*	56389395	1	Brush Spring Set (for 56413336)
BT1	N/A		Battery	M9	56303083	1	Gearmotor (45" & 48" disk right motor)
D1	NA	1	Diode	*	56303444	4	Carbon Brush Assy (for 56303083)
D2	NA	1	Diode (part of M15)	*	56303419	4	Brush Spring (for 56303083)
F1	56413406	1	Circuit Breaker, 3 Amp (Control Circuit)	M9	56413398	1	Motor, 36VDC 1.5HP (all cylindrical right motor)
F2	56413407	1	Circuit Breaker, 15 Amp (Auxiliary Circuit)	*	56413628	1	Brush & Spring Kit (for 56413398)
F3	56413822	1	Circuit Breaker, 20 Amp (Side Brooms)	M10	56303083	1	Gearmotor (45" & 48" disk center motor)
F4	56410044	1	Fuse, 250 Amp	*	56303444	4	Carbon Brush Assy (for 56303083)
H1	56412177	1	Backup Alarm (optional)	*	56303419	4	Brush Spring (for 56303083)
H2	56305223	1	Strobe Light (optional)	M10	56413398	1	Motor, 36VDC 1.5HP (all cylindrical left motor)
H3	56409239	1	Headlight (optional)	*	56413628	1	Brush & Spring Kit (for 56413398)
H4	56482365	1	Horn	M11	56303083	1	Gearmotor (45" & 48" disk left motor)
K1	56413516	1	Contactor, Vacuum TSBUS2008-996	*	56303444	4	Carbon Brush Assy (for 56303083)
K2	56413516	1	Contactor, Right Brush (all models) TSBUS2008-1020	*	56303419	4	Brush Spring (for 56303083)
K3	56413516	1	Contactor, Center Brush (45" & 48" disk and all cylindrical) TSBUS2008-1020	M10	56413398	1	Motor, 36VDC 1.5HP (all cylindrical left motor)
K4	56413516	1	Contactor, Left Brush (45" & 48" disk only)	*	56413628	1	Brush & Spring Kit (for 56413398)
K5	56413516	1	Contactor, Auxiliary TSBUS2008-996	M11	56303083	1	Gearmotor (45" & 48" disk left motor)
K6	56413516	1	Contactor, Side Brooms TSBUS2008-996	*	56303444	4	Carbon Brush Assy (for 56303083)
K7	56413516	1	Contactor, Main TSBUS2008-1020	*	56303419	4	Brush Spring (for 56303083)
L1	56413510	1	Solenoid Valve	M12	56413810	1	Pump, Solution Control (AXP) TSBUS2008-988
M1	56413615	1	Motor, Traction	M13	56314984	1	Pump, Chemical Metering (AXP)
*	56413616	1	Carbon Brush Set	M14	56413597	1	Fan Assy
M2	56413700	1	Lift Actuator, Brush	M15	56212014	1	Pump, Accessory (optional)
M3	56413111	1	Lift Actuator, Squeegee	**	56109587	1	Pump Head Assy (for 56212014)
M4	56413129	1	Lift Actuator, Side Broom	**	56109588	1	Check Valve Assy (for 56212014)
M5	56410065	1	Motor Assy, Vac	M16	56314984	1	Pump, Chemical Metering (AXP)
*	56212223	1	Carbon Brush Set	R1	56454740	1	Potentiometer, 5K Ohm
M6	56410065	1	Motor Assy, Vac (Optional)	R2	56413390	1	Resistor Assy, 1k Ohm (40" disk)
*	56212223	1	Carbon Brush Set		56413393	1	Resistor Assy, 10k Ohm (40" cylindrical)
M7	56413695	1	Gearmotor Assy, 36VDC (Left-cylindrical models only)		56413392	1	Resistor Assy, 20k Ohm (45" & 48" disk)
*	56413715	2	Carbon Brush for 56413695		56413391	1	Resistor Assy, 40k Ohm (45" & 48" cylindrical)
M8	56413696	1	Gearmotor Assy, 36VDC (Right-cylindrical models only)	S1	1450372000	1	Switch, Key
*	56413715	2	Carbon Brush for 56413696	*	1462887000	1	Key, Replacement
				S2	56409613	1	Switch, Seat
				S3	56305053	1	Switch, Batter Interlock (optional)
				S5	56413669	1	Switch, Solution Empty

* = Not Shown

NOTE 1: Used on machines built before April 2010

NOTE 2: Used on machines built after March 2010

NOTE 3: Only used on AXP models. AXP models are no longer in production and have been replaced by EcoFlex models.

			OPTIONAL KITS AND ACCESSORIES	05-11
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Item	Ref. No.	Qty	Description	Item	Ref. No.	Qty	Description
Optional Kits				40" Cylindrical Scrub Brushes			
**	56413740	1	Kit, Battery Tray Only	**	56413113	2	Soft Nylon
**	56413821	1	Vacuum Motor Kit, (2nd Vac Motor)	**	56413114	2	Hard Nylon
**	56413089	1	Kit, Heavy Front Bumper	**	56413118	2	Prolene
**	56413764	1	Kit, Deluxe Seat	**	56413115	2	180 Grit
**	56413687	1	Kit, Spray Wand	**	56413116	2	80 Grit
**	56413649	1	Kit, Warning Beacon	45" Cylindrical Scrub Brushes			
**	56413681	1	Kit, Back-Up Alarm	**	56413434	2	Soft Nylon
**	56413774	1	Kit, Overhead Guard	**	56413435	2	Hard Nylon
**	56109306	1	Kit, Seat Belt NOTE 2	**	56413439	2	Prolene
**	56314313	1	Kit, Headlight	**	56413436	2	180 Grit
**	56413773	1	Kit, Operator Foot Guard	**	56413437	2	80 Grit
**	56413685	1	Kit, Solution Auto-Fill	48" Cylindrical Scrub Brushes			
**	56303386	1	Kit, Battery Bracket Disconnect	**	56413352	2	Soft Nylon
**	56413819	1	Kit, Floor Mat	**	56413353	2	Hard Nylon
**	56413803	1	40" Disk Scrub Kit	**	56413357	2	Prolene
**	56413804	1	40" Cyl Scrub Kit	**	56413354	2	180 Grit
**	56413805	1	45" Disk Scrub Kit	**	56413355	2	80 Grit
**	56413806	1	45" Cyl Scrub Kit				
**	56413807	1	48" Disk Scrub Kit				
**	56413808	1	48" Cyl Scrub Kit				
40" Disk Scrub Brushes							
**	56505790	2	Short Trim Pad Holder				
**	56505195	2	Pad Retainer for 56505750				
**	56505791	2	MagnaGrit				
**	56505792	2	DynaGrit				
**	56505793	2	AgLite				
**	56505794	2	Prolene				
**	56505795	2	ProLite				
**	56505796	2	Union Mix				
**	56505797	2	MidGrit				
**	56505798	2	MidLite Grit				
45" Disk Scrub Brushes							
**	56505830	2	Short Trim Pad Holder				
**	56505195	2	Pad Retainer for 56505750				
**	56505831	2	MagnaGrit				
**	56505832	2	DynaGrit				
**	56505833	2	AgLite				
**	56505834	2	Prolene				
**	56505835	2	ProLite				
**	56505836	2	Union Mix				
**	56505837	2	MidGrit				
**	56505838	2	MidLite Grit				
48" Disk Scrub Brushes							
**	56505780	2	Short Trim Pad Holder				
**	56505195	2	Pad Retainer for 56505750				
**	56505781	2	MagnaGrit				
**	56505782	2	DynaGrit				
**	56505783	2	AgLite				
**	56505784	2	Prolene				
**	56505785	2	ProLite				
**	56505786	2	Union Mix				
**	56505787	2	MidGrit				
**	56505788	2	MidLite Grit				

** = Optional, Not Included

NOTE 1: Replacement parts for the kits listed above can be found on each kit's associated instruction sheet.

NOTE 2: This seat belt kit is for use on Seat 7-69-00008.

05-11	OPTIONAL KITS AND ACCESSORIES Condor™			
09-11				53

Item	Ref. No.	Qty	Description
			40" Squeegee Blade Kits
**	56413761	1	Kit, Gum Rubber Squeegee Blade F NOTE 1
	56413762	1	Kit, Linatex Squeegee Blade F (Std) NOTE 1
**	56413745	1	Kit, Polyurethane Squeegee Blade F NOTE 1
			45" Squeegee Blade Kits
**	56413756	1	Kit, Gum Rubber Squeegee Blade G NOTE 1
	56413757	1	Kit, Linatex Squeegee Blade G (Std) NOTE 1
**	56413746	1	Kit, Polyurethane Squeegee Blade G NOTE 1
			48" Squeegee Blade Kits
**	56413765	1	Kit, Gum Rubber Squeegee Blade H NOTE 1
	56413766	1	Kit, Linatex Squeegee Blade H (Std) NOTE 1
**	56413747	1	Kit, Polyurethane Squeegee Blade H NOTE 1
			40" Disk Deck Blade Kits
**	56413767	1	Kit, Gum Rubber 40 Disk Blade NOTE 2
	56413768	1	Kit, Linatex 40 Disk Blade (Std) NOTE 2
**	56413754	1	Kit, Polyurethane 40 Disk Blade NOTE 2
			45", 48" Disk Deck Blade Kits
**	56413769	1	Kit, Gum Rubber 45/48 Disk Blade NOTE 2
	56413770	1	Kit, Linatex 45/48 Disk Blade (Std) NOTE 2
**	56413755	1	Kit, Polyurethane 45/48 Disk Blade NOTE 2
			Cylindrical Deck Blades
**	56413820	2	Skirt, Gum Rubber
	56413654	2	Skirt, Linatex (Std)
**	56413743	2	Skirt, Polyurethane
			Optional Battery Kits
**	56413799	1	Kit, Battery 36V Roll Out
**	56413666	1	Kit, Battery 36V
**	56413735	1	Kit, Battery 6V 395 A/H (20 Hr)
**	56380425	1	Kit, Battery Roll Out – No Batt
**	56380485	1	Kit, Battery Roll Out – No Batt (use with 56380422)
**	56380422	1	Battery 36V 450 AH (use with 56380485)
			Optional Battery Chargers
**	56388119	1	Charger, 36vdc, 36amp 230vac/50hz
**	56388120	1	Charger, 36vdc Auto 36amp 120vac/60hz
**	56409788	1	Charger, 36vdc 38amp 200-250vac/50-60hz
**	56380423	1	Charger, 36v SCR, 3 Phase
**	56380424	1	Charger, 36v SCR, 1 Phase
			Accessories
**	56409441	1	Programmer, 1311 User
**	56410508	1	Programmer Cable
**	56303429	1	Cart, Battery Exchange
**	56303430	1	Rack, Battery Storage

** = Optional, Not Included

NOTE 1: Squeegee Blade Kits include both front & rear squeegee blades.

NOTE 2: Disk Deck Blade Kits include all skirt assembly blades.

BRUSH SELECTOR GUIDE-DISK

05-11

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Condor™

2010-3

We provide brushes and pad holders that will give you the best possible performance between machine and floor. Following are descriptions of the materials and their applications.

Union Mix:	Medium grade natural fibers for polishing finished floors with standard-speed equipment. Recommended for use in place of white pads.
ProLite:	Bristles are made from light-duty polypropylene for general scrubbing when you do not want to scratch or remove finish from the floor. Recommended for use in place of red pads.
Prolene:	Polypropylene material for medium-duty scrubbing on concrete, terrazzo and vinyl floor tile. Recommended for use in place of green or blue pads.
Magna Grit:	For extreme heavy-duty scrubbing or stripping of floors. This brush has extra large diameter silicon carbide grit impregnated synthetic bristles. Recommended for use in place of black pads.
Dyna Grit:	For aggressive, heavy-duty scrubbing or stripping of floors. Recommended for use in place of brown pads.
MidLite Grit:	For general purpose scrubbing of sealed or unsealed concrete, stone, terrazzo, quarry tile and other resilient hard floor surfaces. Recommended for use in place of green or blue pads.
MidGrit:	For general purpose scrubbing when you need a lighter action for sealed or unsealed concrete, stone, terrazzo, quarry tile and other resilient hard floor surfaces. Recommended for use in place of green or blue pads.
AgLite Grit:	For light scrubbing when used wet; buffing or polishing when used dry on urethane coated, sealed concrete or other resilient hard surface floors. Recommended for use in place of red or white pads.
Short Trim Pad Holder:	Made with a structural foam block and center ring for correct pad centering. It has a "shower feed" design for getting solution to the floor.

40" BRUSHES

56505790 - Short Trim Pad Holder
 56505195 - Pad Retainer for 56505790
 56505795 - Prolite
 56505794 - Prolene
 56505796 - Union Mix
 56505793 - AgLite Grit
 56505797 - MidGrit
 56505798 - MidLite Grit
 56505792 - Dyna Grit
 56505791 - Magna Grit

45" BRUSHES

56505830 - Short Trim Pad Holder
 56505195 - Pad Retainer for 56505830
 56505835 - Prolite
 56505834 - Prolene
 56505836 - Union Mix
 56505833 - AgLite Grit
 56505837 - MidGrit
 56505838 - MidLite Grit
 56505832 - Dyna Grit
 56505831 - Magna Grit

48" BRUSHES

56505780 - Short Trim Pad Holder
 56505195 - Pad Retainer for 56505780
 56505785 - Prolite
 56505784 - Prolene
 56505786 - Union Mix
 56505783 - AgLite Grit
 56505787 - MidGrit
 56505788 - MidLite Grit
 56505782 - Dyna Grit
 56505781 - Magna Grit

DISC BRUSH APPLICATION GUIDE (SUGGESTION ONLY)

Application	46 Grit	80 Grit	180 Grit	240 Grit	500 Grit	Prolene	Prolite	Union Mix
Stripping:								
Concrete	X	X						
Terrazzo	X	X						
Ceramic/Quarry tile		X						
Vinyl tile		X						
General Scrubbing:								
Concrete	X	X	X	X		X		
Terrazzo			X	X	X	X		
Ceramic/Quarry tile			X	X	X	X		
Marble					X		X	
Vinyl tile			X		X	X		
Raised-rubber tile					X		X	
Polishing:								
Raised Disc Tile								X
Marble								X
Vinyl tile								X

05-11	BRUSH SELECTOR GUIDE-CYLINDRICAL				
2010-3	Condor™				55

We provide brushes and pad holders that will give you the best possible performance between machine and floor. Following are descriptions of the materials and their applications.

80 Grit Brush: Medium aggressive grit brush. Good all-around brush for medium to heavy buildup removal. Can also be used for general stripping operations.

180 Grit Brush: Least aggressive grit brush. Used for daily cleaning of hard-finished floors.

Polypropylene Brush: Standard equipment brush. Low cost, yet effective in cleaning many common floor surfaces.

Stiff Nylon Brush: Cleaning action similar to polypropylene. More durable and wear-resistant than polypropylene.

Soft Nylon Brush: Least aggressive brush available. Used on soft-finish floors where a more aggressive brush would leave scratch marks, or in applications requiring very light cleaning.

40" BRUSHES

56413113 - Soft Nylon
56413114 - Hard Nylon
56413118 - Prolene
56413115 - 180 Grit
56413116 - 80 Grit

45" BRUSHES

56413434 - Soft Nylon
56413435 - Hard Nylon
56413439 - Prolene
56413436 - 180 Grit
56413437 - 80 Grit

48" BRUSHES

56413352 - Soft Nylon
56413353 - Hard Nylon
56413357 - Prolene
56413354 - 180 Grit
56413355 - 80 Grit

CYLINDRICAL BRUSH APPLICATION GUIDE (SUGGESTION ONLY)

Application	80 Grit	180 Grit	Polypropylene	Stiff Nylon	Soft Nylon
Stripping:					
Concrete	X				
Terrazzo	X				
Ceramic/Quarry tile	X				
Vinyl tile	X				
General Scrubbing:					
Concrete	X	X	X	X	
Terrazzo		X	X	X	X
Ceramic/Quarry tile		X	X	X	X
Marble		X		X	X
Vinyl tile		X	X	X	X
Raised-rubber tile		X			X

			SQUEEGEE BLADE SELECTOR GUIDE	05-11
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Gum Rubber: Provides superior wiping action on tile, terrazzo, and polished floors.

Linatex™: Provides longest life on finished or unfinished concrete floors.

Polyurethane: Oil resistance provides superior life in applications with oily floors.

SQUEEGEE BLADE APPLICATION GUIDE(SUGGESTION ONLY)			
Performance Traits	Gum Rubber (Natural Rubber)	Linatex™ (Natural Rubber)	Polyurethane/ Pentathane
Resilience	X		X
Tear Strength	X		X
Abrasion Resistance	X	X	X
Wear Resistance		X	X
Low Temp Flexibility	X	X	
High Temp Flexibility	X		X
Ozone Resistance			
Chemical Resistance			X
Applications			
Oil Resistant Applications			X
General Purpose	X	X	X
Hot Water Applications		X	X
Chemical Applications			X
Color	Tan	Red	Translucent



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