

Parts Manual

Manuel de pièces



Hurricane Rally 28

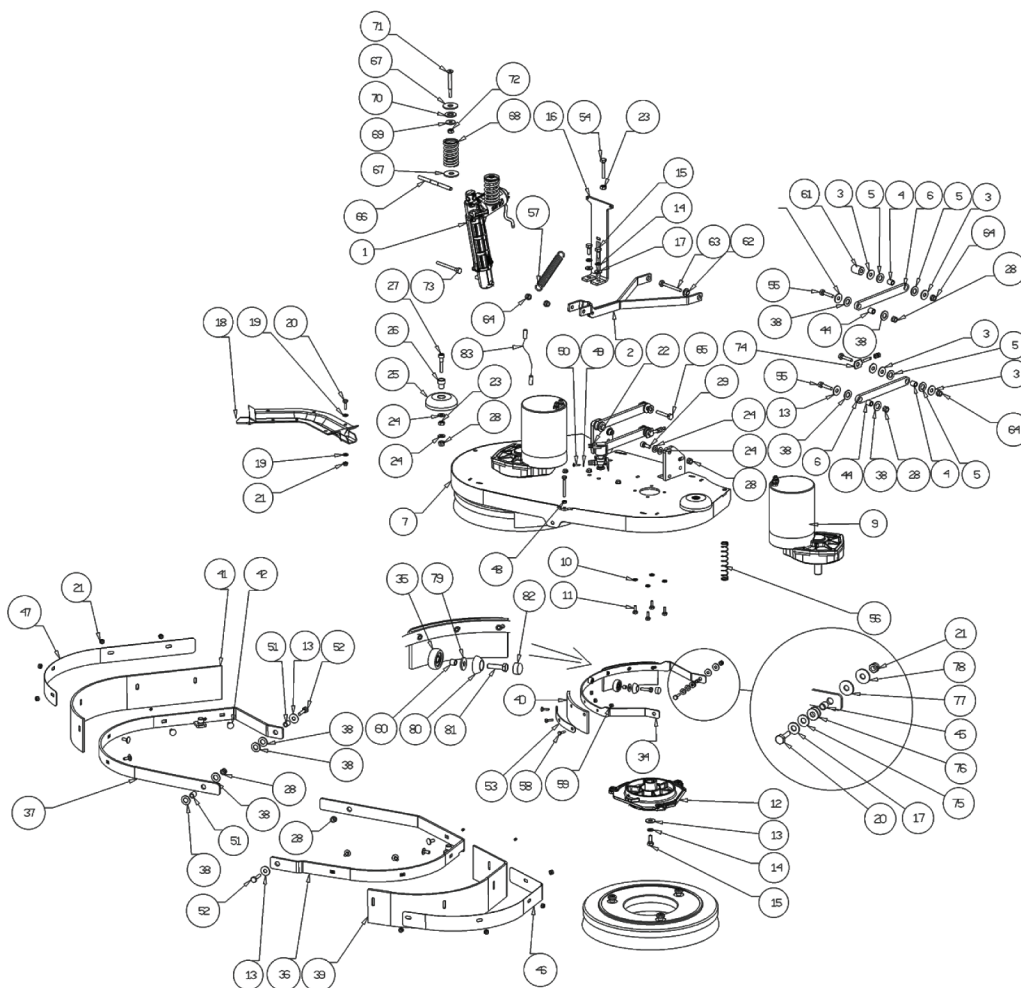
Auto-Scrubbers / Auto-récureuse
Code : 19368

Serial Number:
Numéro de série : _____

Date of Purchase:
Date d'achat : _____

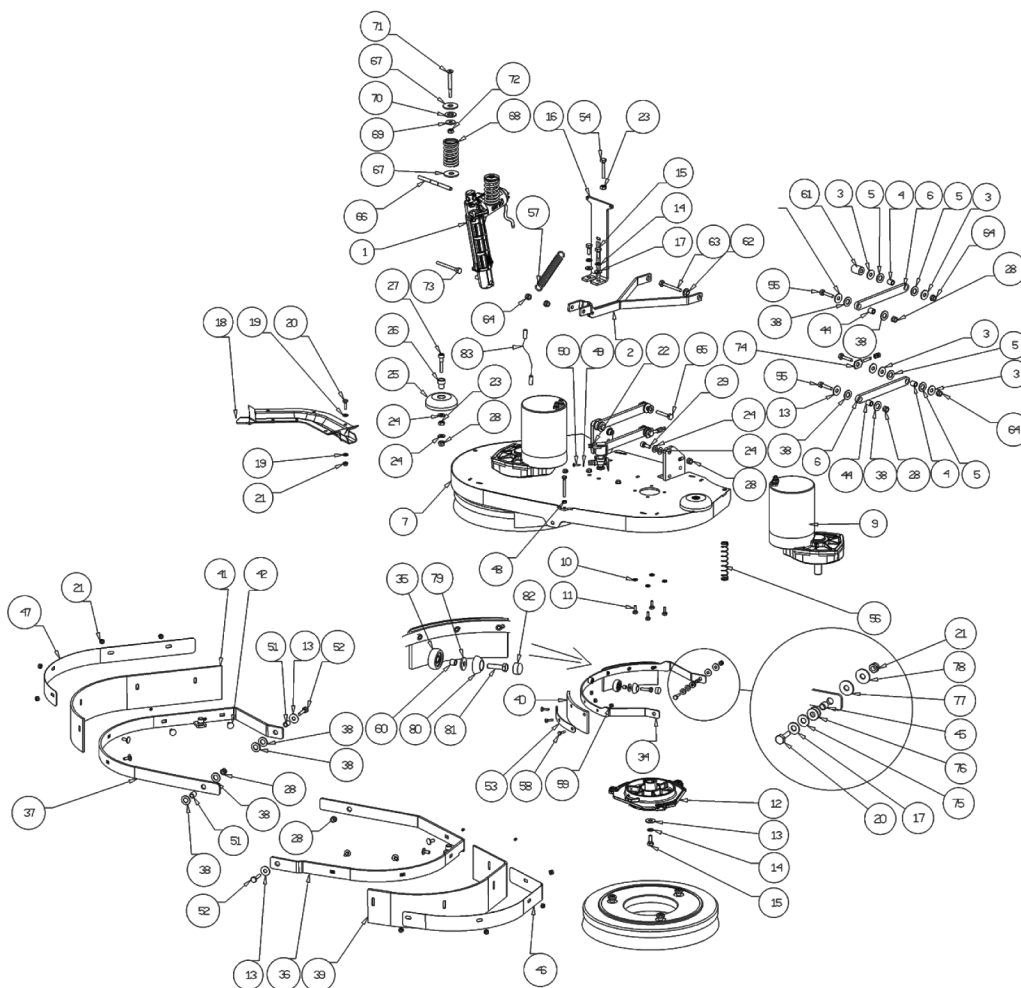
More info/Plus d'info : www.dustbane.ca
2016-10

Head



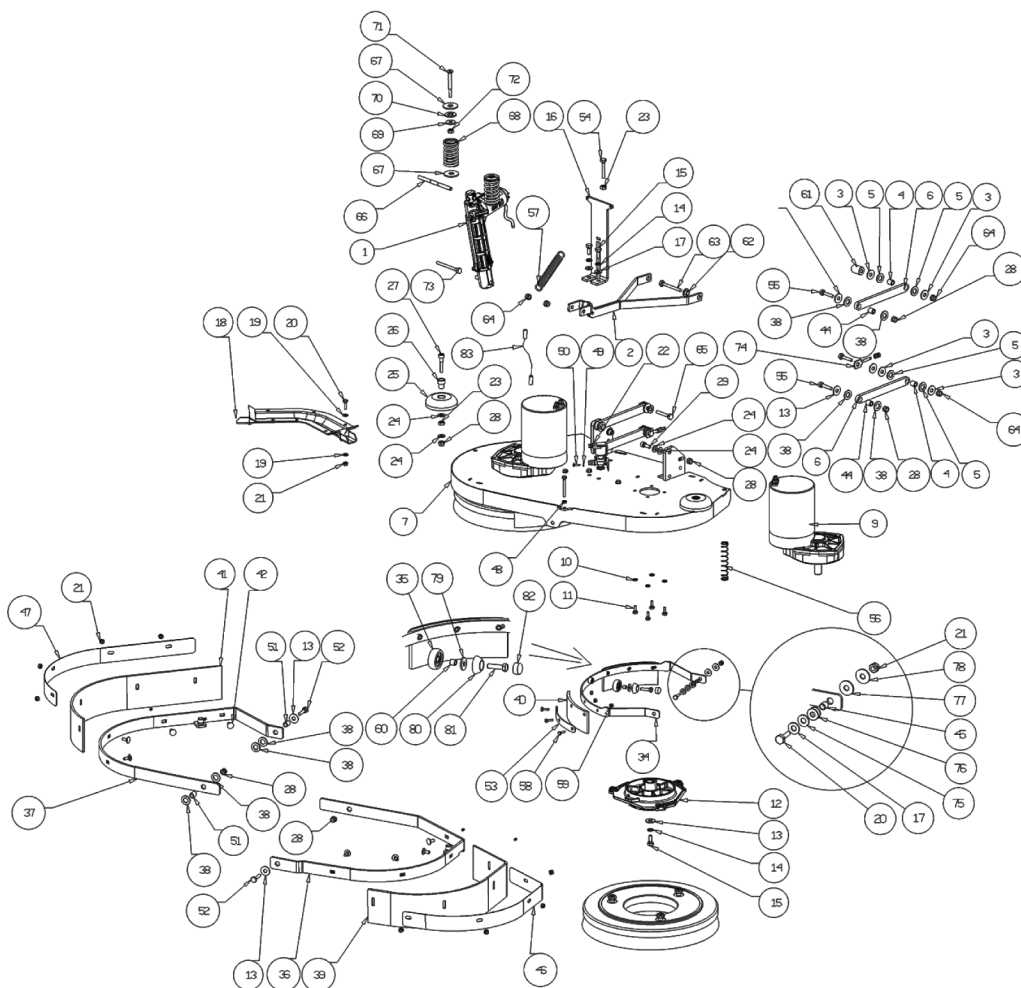
Ref.	Part N.	Description	Quantity	Validity From	Validity To
1	3MOCC00423	ATUATOR BRUSH HEAD	1		
2	3LAFN09305	ARM	1		
3	3VTRS13946	WASHER D. 8 X24 INX UNI 6593	8		
4	3LAFN04151	BUSHING X PARALLELOGRAM	4		
5	3VTRS43258	WASHER D.13X24 X2.5 NYL UNI6592	4		
6	3LAFN09298	ARM	4		
7	3LAFN09311	PLATE	1		
9	3MOCC00437	MOTOR.GEARBOX 24V 400W	2		
10	3VTRS15144	WASHER D. 6 INX GRW UNI 1751	8		
11	3VTVT15143	SCREW TE 6X16 UNI5739	8		
12	3MFVR00212	DRIVE DISK	2		
13	3VTRS16323	WASHER D. 8 X32 UNI 6593 INX	2		
14	3VTRS15146	WASHER D. 8 INX GRW UNI 1751	2		
15	3VTVT13938	SCREW TE 8X20 UNI5739 INX	2		
16	3LAFN09303	BRACKET	1		
17	3VTRS13945	WASHER D. 6X18 INX UNI 6593	4		

Head



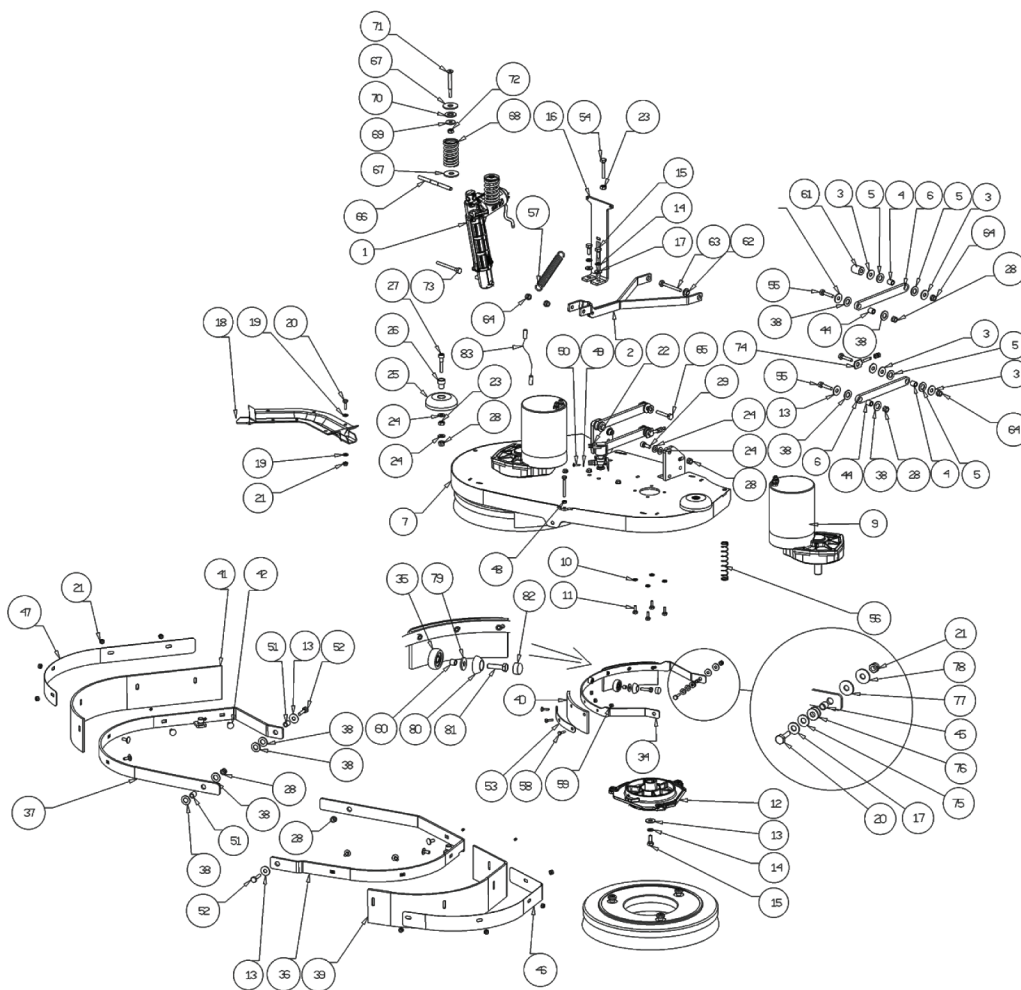
Ref.	Part N.	Description	Quantity	Validity From	Validity To
18	3MPVR07147	CONVEYOR	1		
19	3VTRS00245	WASHER D.6 UNI 6592 INOX	12		
20	3VTVT13939	SCREW TE 6X20 UNI5739 INX	4		
21	3VTDD01694	NUT M6 INOX	6		
22	3MEEV00036	SOLENOID VALVE HOLE 8mm	1		
23	3VTDD15521	NUT M 8 INX A2 UNI 5588	2		
24	3VTRS13947	WASHER D. 8 INX UNI 6592	2		
25	3MPVR06105	SMALL WHEEL	2		
26	3LAFN03915	BUSHING	2		
27	3VTVT06241	SCREW 8X40	2		
28	3VTDD01695	NUT M 8 INX	2		
34	3LAFN09357	BRACKET	2		
35	3CUVR00184	BEARING	2		
36	3LAFN09313	BRACKET SX	1		
37	3LAFN09312	BRACKET DX	1		
38	3VTRS43258	WASHER D.13X24 X2.5 NYL UNI6592	4		

Head



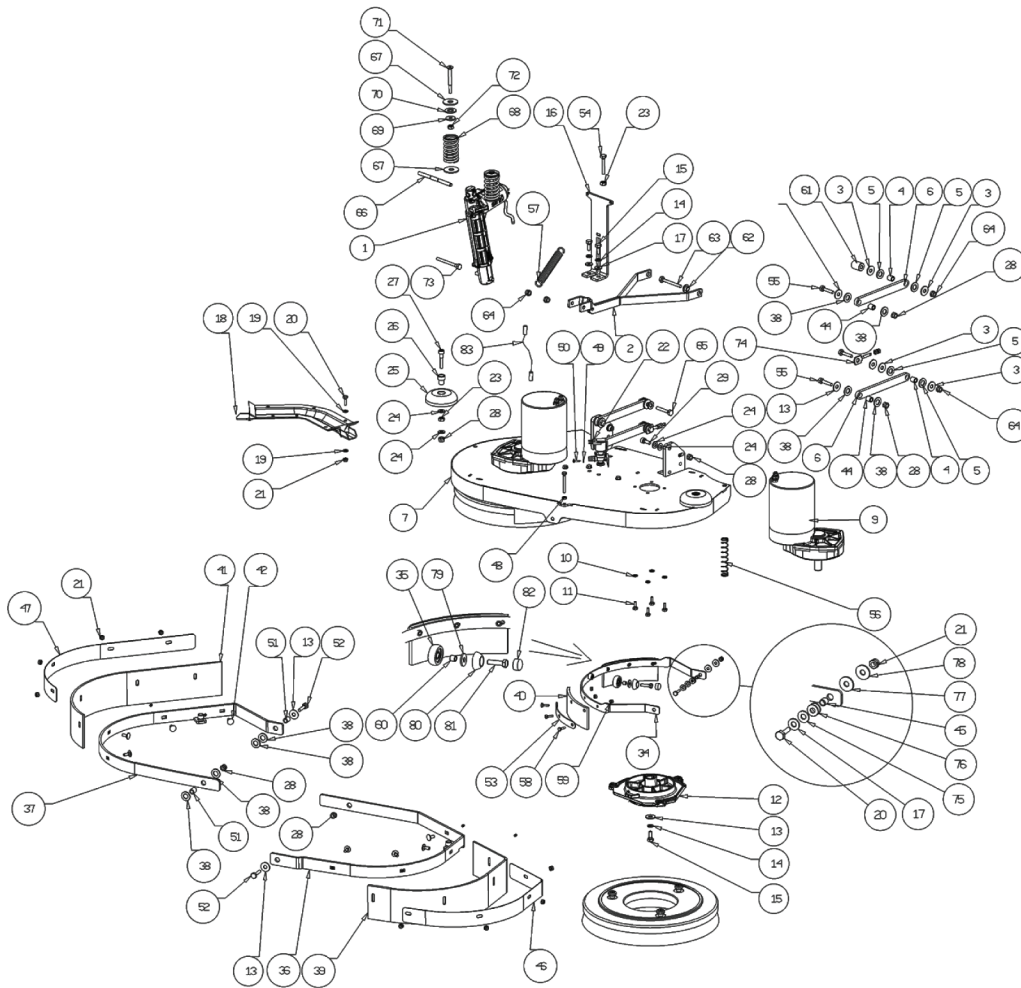
Ref.	Part N.	Description	Quantity	Validity From	Validity To
39	3MPVR07112	FLAP SIDE SKIRT	1		
40	3MPVR07113	FLAP	4		
41	3MPVR07112	FLAP SIDE SKIRT	1		
42	3VTVT01208	SCREW TBEI 5X35	8		
44	3LAFN04151	BUSHING X PARALLELOGRAM	4		
45	3LAFN07876	SPACER	4		
46	3LAFN09394	BRACKET	1		
47	3LAFN09395	BRACKET	1		
48	3VTDD00053	NUT M6 INOX UNI5589	2		
49	3VTRS00515	WASHER D. 4 INX	2		
50	3VTVT01158	SCREW M4x16	2		
51	3LAFN08907	SPACER 12-8	2		
52	3VTVT01050	SCREW TE M 8X30 INX UNI 5737	2		
53	3LAFN09295	BRACKET	4		
54	3VTVT15371	SCREW TE M 8X45 INOX A2 UNI	1		
55	3VTVT00410	SCREW TE M8x35 UNI5739 INOX	2		

Head



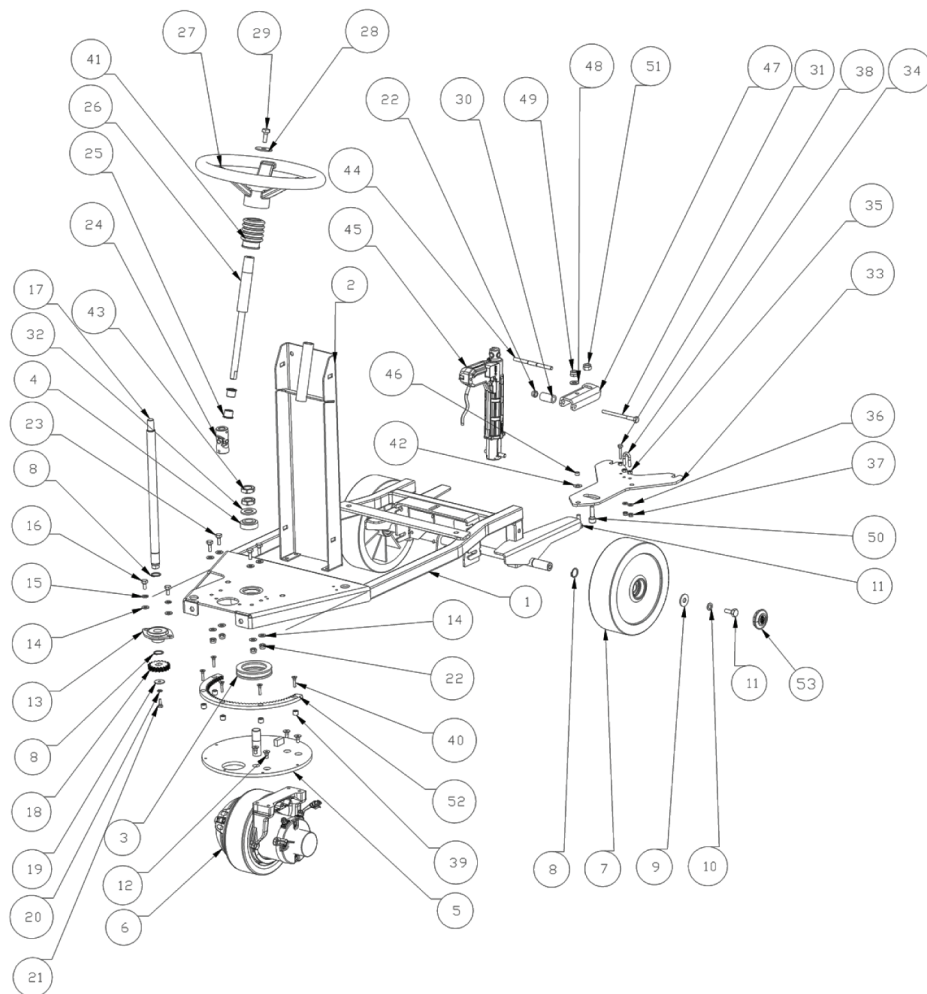
Ref.	Part N.	Description	Quantity	Validity From	Validity To
56	3MLML00345	SPRING	2		
57	3MLML00347	SPRING	1		
58	3VTVT07725	SCREW TE 5X16 UNI5739 INX	12		
59	3VTDD01693	NUT M 5 INX	12		
60	3LAFN03840	BUSHING	2		
61	3LAFN09327	SPACER	1		
62	3LAFN06391	BUSHING PARALLELOGRAM	2		
63	3VTVT00757	SCREW	1		
64	3VTDD15521	NUT M 8 INX A2 UNI 5588	2		
65	3VTVT00708	SCREW TE M. 8-40	1		
66	3LAFN09320	PIN	1		
67	3VTRS09142	WASHER D.12 X 36	2		
68	3MLML00324	SPRING	2		
69	3VTRS13946	WASHER D. 8 X24 INX UNI 6593	2		
70	3VTRS00250	WASHER D.14	2		
71	3VTVT00300	SCREW TSPEI M8x70 UNI5933	2		

Head



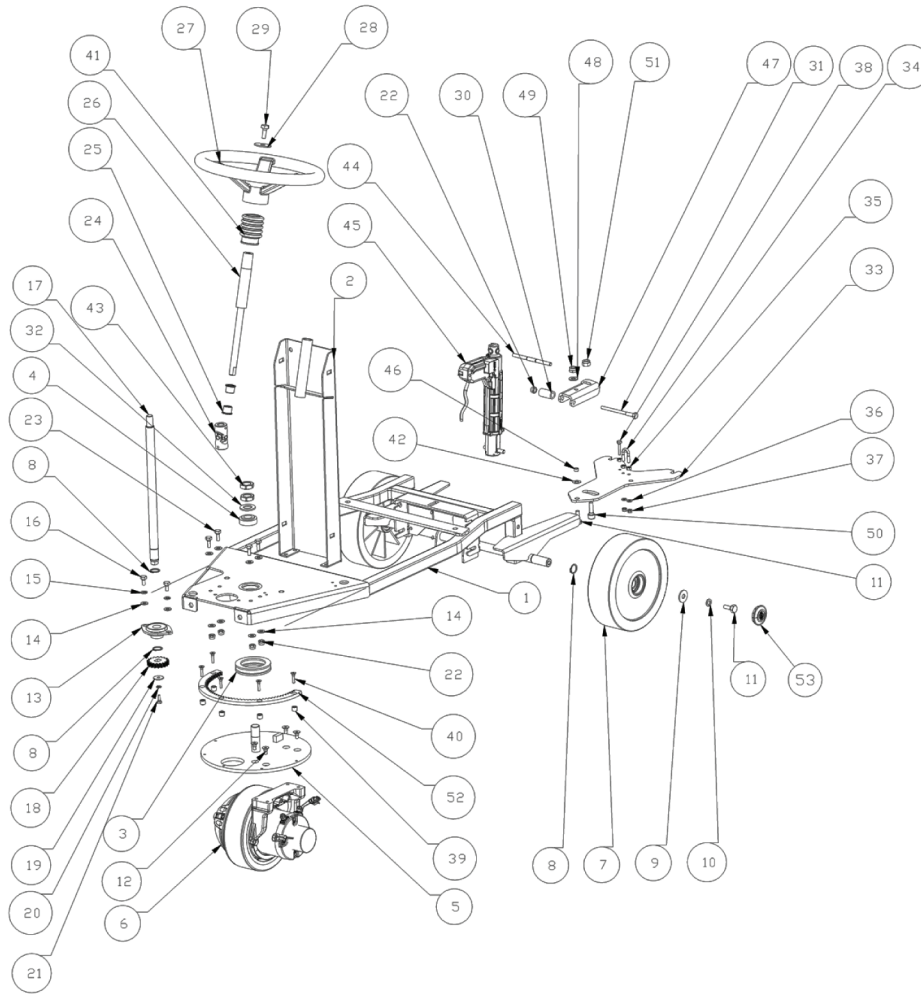
Ref.	Part N.	Description	Quantity	Validity From	Validity To
72	3VTDD15521	NUT M 8 INX A2 UNI 5588	2		
73	3VTVT00410	SCREW TE M8x35 UNI5739 INOX	1		
74	3LAFN47168	BELT-STRETCHER L.14	2		
75	3VTRS13947	WASHER D. 8 INX UNI 6592	4		
76	3MLML00168	SPRING 8,2/15,8-0,25	8		
77	3VTRS00274	WASHER NYLON 66 D.8,4-17-2 UNI	4		
78	3VTRS13945	WASHER D. 6X18 INX UNI 6593	4		
79	3VTRS13945	WASHER D. 6X18 INX UNI 6593	2		
80	3MPVR06440	COVER	2		
81	3VTVT00428	SCREW TCEI 6X20 UNI5931 INX	2		
82	3MPVR06441	COVER	2		
83	3MECB01373	EXTENSION	1	02/2015	

Frame



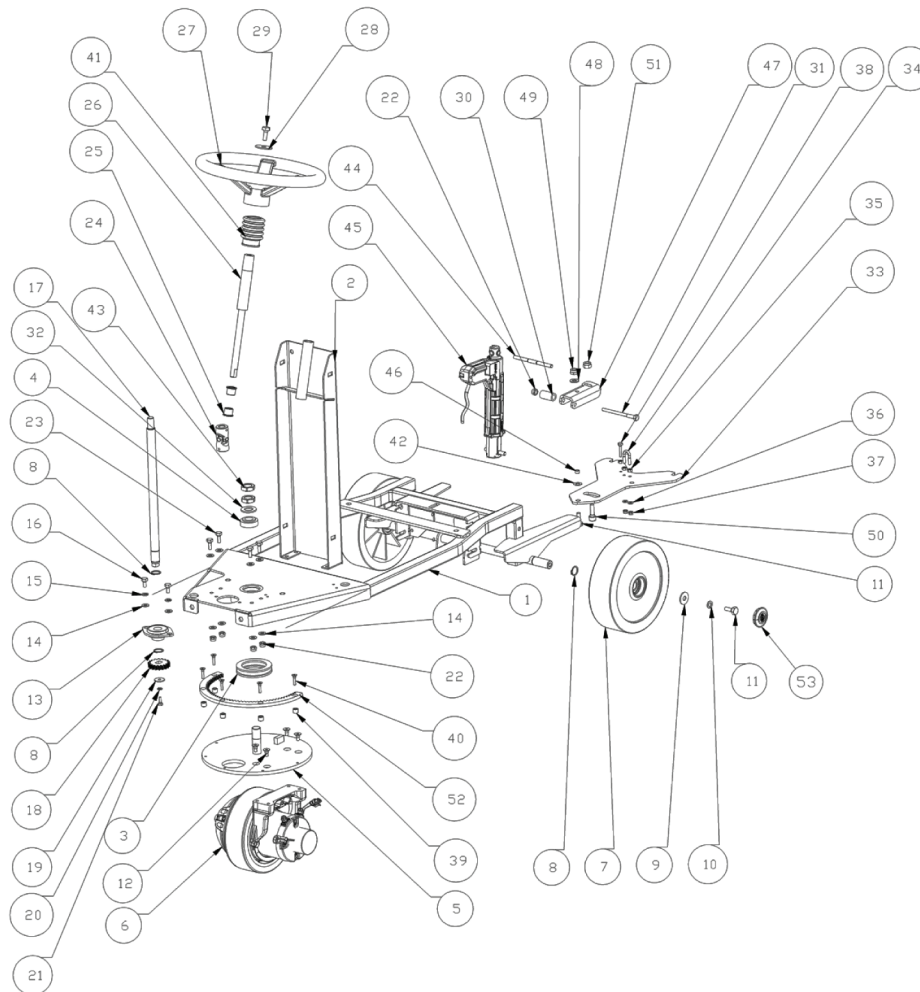
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1	3LAFN09292	FRAME	1		
2	3LAFN09373	UPRIGHT STEERING	1		
3	3CUVR75816	BEARING 51112	1		
4	3CUVR00094	BEARING 32004 TIPO SKF	1		
5	3LAFN09293	PLATE	1		
6	3MOCC00433	MOTOR ELECTRICAL 24V 300W	1		
7	3RTRT00547	WHEEL D.250x60	2		
8	3VTAE06193	CIRCLIP D. 20 UNI 7435	2		
9	3VTRS15524	WASHER D.10	2		
10	3VTRS15909	WASHER D.10	2		
11	3VTVT03640	SCREW TE 10X25 UNI5740	2		
12	3VTVT00790	SCREW TSPEI M8X16	4		
13	3CUVR00105	SUPPORT	1		
14	3VTRS13947	WASHER D. 8 INX UNI 6592	2		
15	3VTRS15146	WASHER D. 8 INX GRW UNI 1751	2		
16	3VTVT15916	SCREW TE M 8X 16 UNI 5739 A2	2		

Frame



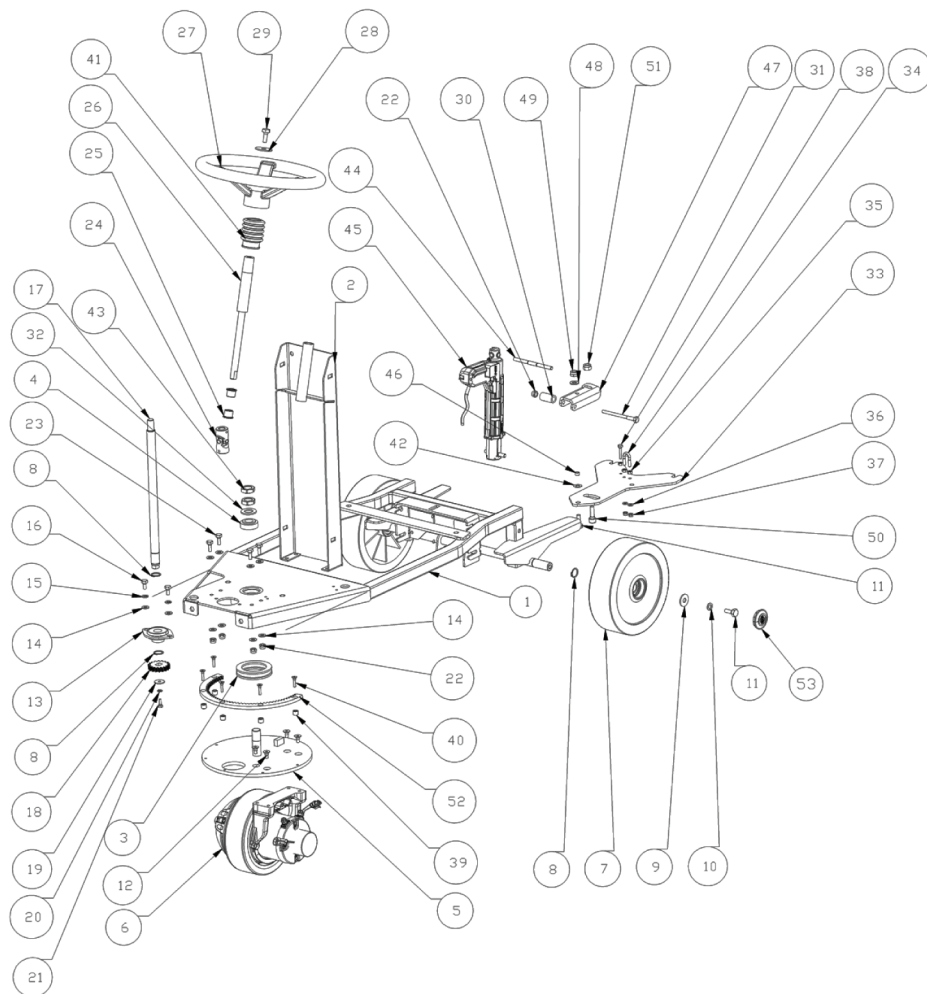
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17	3LAFN09294	SHAFT	1		
18	3LAFN06377	PINION	1		
19	3VTRS16937	WASHER 6x24 INOX UNI 6593	1		
20	3VTRS15144	WASHER D. 6 INX GRW UNI 1751	1		
21	3VTVT15143	SCREW TE 6X16 UNI5739	1		
22	3VTDD01695	NUT M 8 INX	4		
23	3VTVT13938	SCREW TE 8X20 UNI5739 INX	4		
24	3VTVR00057	U-JOINT	1		
25	3LAFN75841	BUSHING TK 1000	2		
26	3ALTR00097	TRACTION SHAFT LOLY 50	1		
27	3MPVR47027	STEERING WHEEL D. 320 L.14	1		
28	3VTRS44254	WASHER D.10 X40X2.5 UNI6593	1		
29	3VTVT00455	SCREW TE 10X20 UNI5739	1		
30	3LAFN08158	SPACER	1		
31	3VTVT01677	SCREW TE M 8X100	1		
32	3VTRS00019	WASHER UNI 6592 INOX	1		

Frame



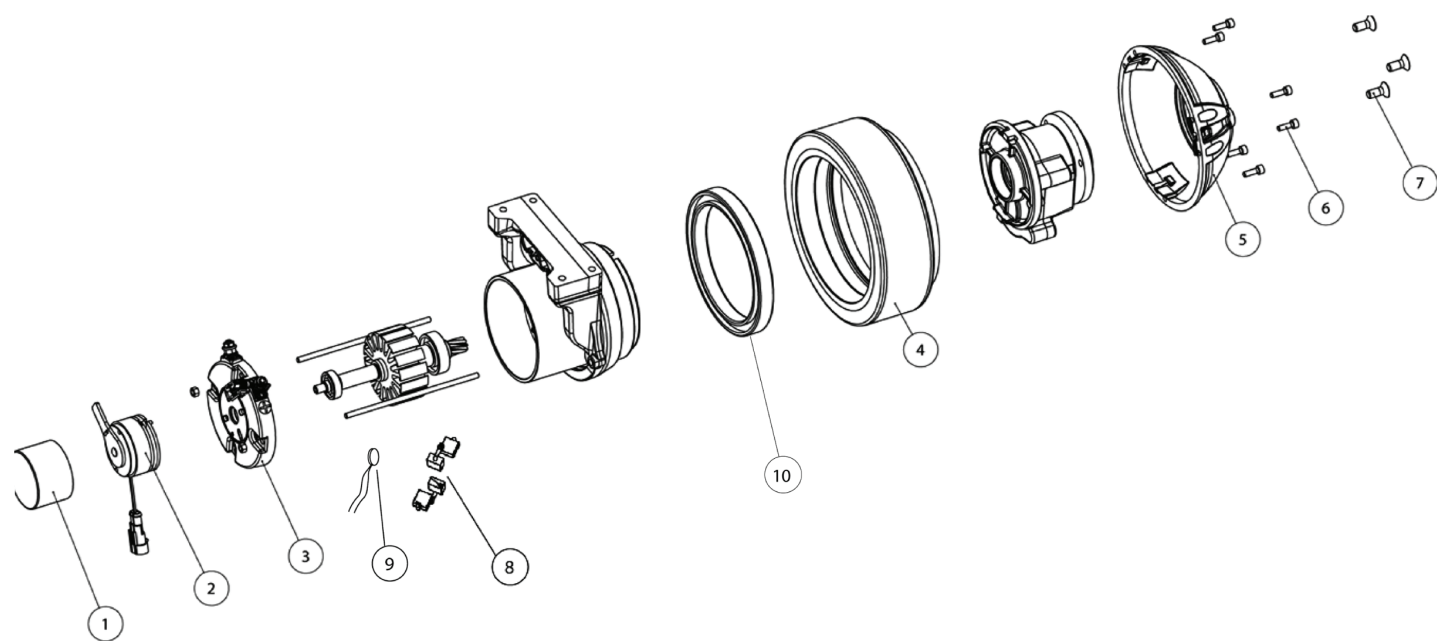
Ref.	Part N.	Description	Quantity	Validity From	Validity To
33	3LAFN08156	SQUEEGEE SUPPORT	1		
34	3LAFN09231	BRACKET M6X11X29	1		
35	3VTDD15520	NUT M 6 A2 UNI 5588 INX	2		
36	3VTRS00245	WASHER D.6 UNI 6592 INOX	2		
37	3VTDD01694	NUT M6 INOX	2		
38	3VTVT13939	SCREW TE 6X20 UNI5739 INX	1		
39	3LAFN06844	SPACER	5		
40	3VTVT25909	SCREW M 6X 25 TSPEI UNI 5933	5		
41	3MPVR51068	PROTECTOR	0.50		
42	3MLML34767	SPRING D.10.2 X20	1		
43	3VTDD00524	NUT M20x1,5 UNI 5589	2		
44	3LAFN09320	PIN	1		
45	3MOCC00424	ACTUATOR	1		
46	3LAFN09407	SPACER	1		
47	3LAFN08233	SUPPORT	1	09/2015	
47	3LAFN09406	SUPPORT	1		09/2015

Frame



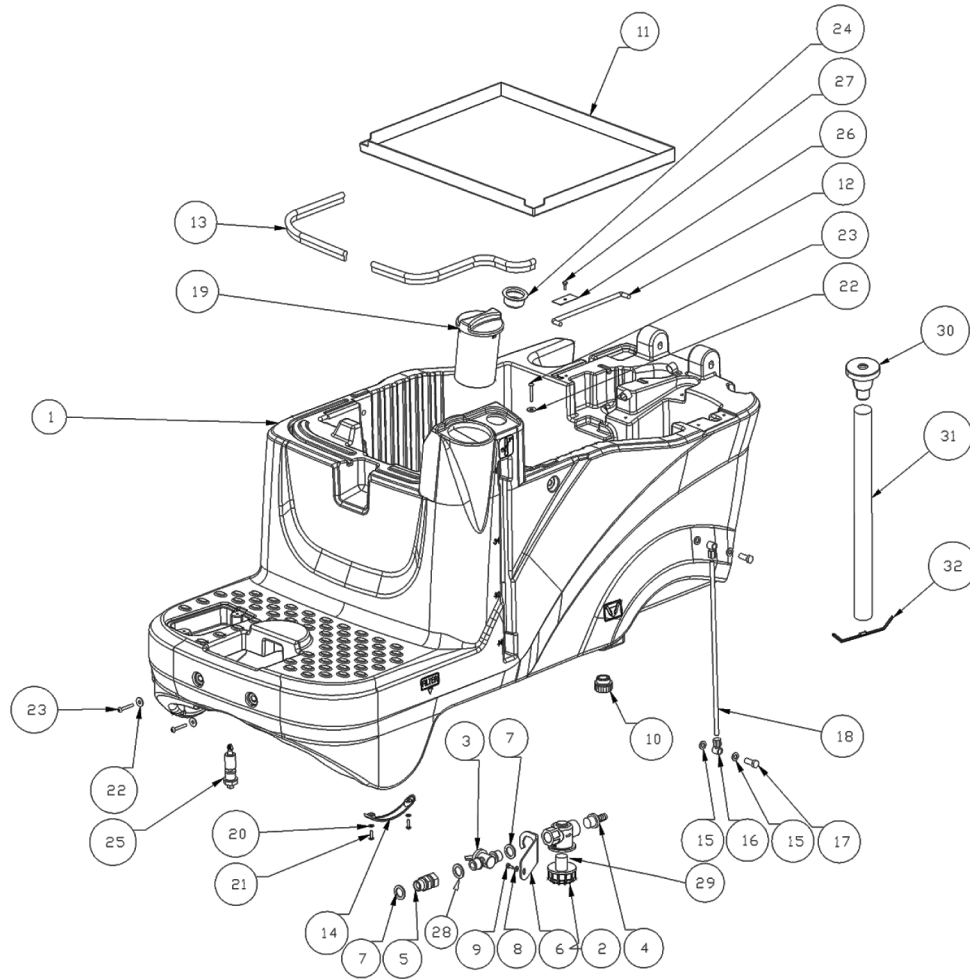
Ref.	Part N.	Description	Quantity	Validity From	Validity To
48	3VTRS13947	WASHER D. 8 INX UNI 6592	1		
49	3VTDD01695	NUT M 8 INX	1		
50	3VTVT00307	SCREW TCEI M10X30	1		
51	3VTDD15519	NUT M10 INOX	1		
52	3LAFN09409	BRAKE	1		
53	3MPVR05951	CAP G48 FOR WHEEL	2		

Drive Assembly



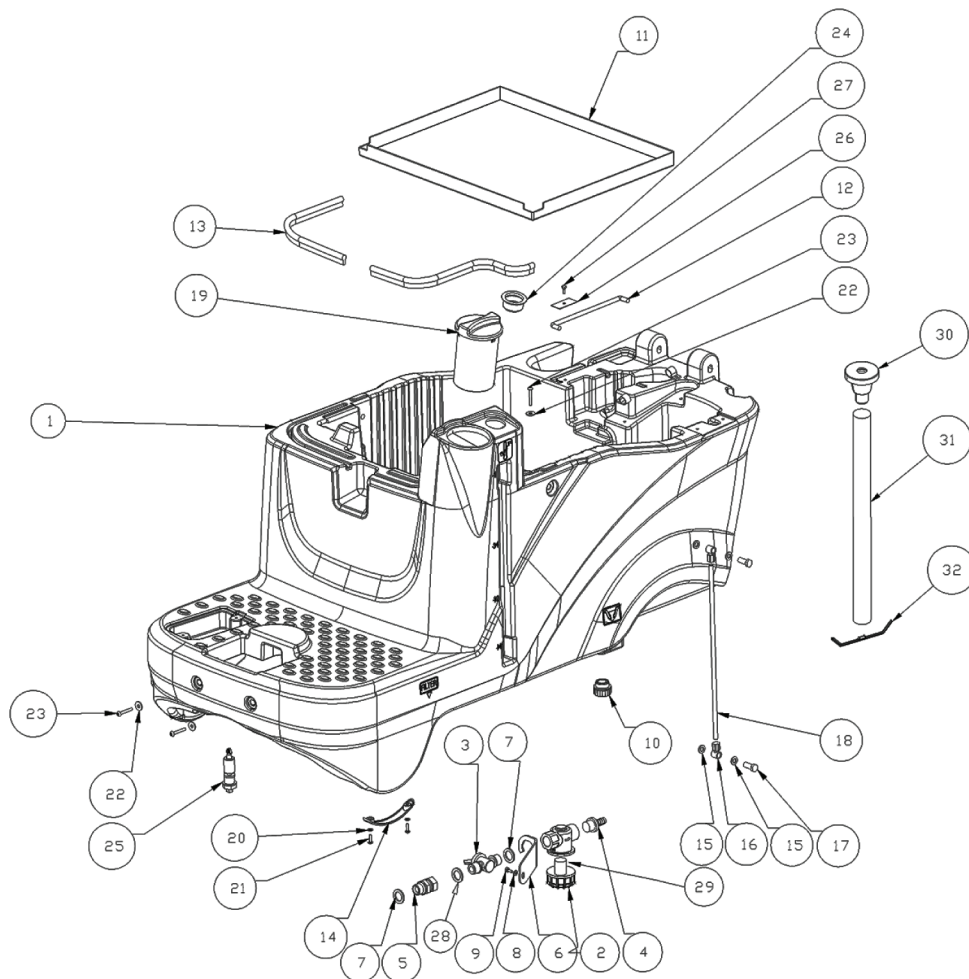
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1	3MPVR06463	COVER	1		
2	3MEVR01757	BRAKE TRACTION MOTORWHEEL	1		
3	3KTROI2294	KIT CARBONS SUPPORT	1		
4	3RTRT00552	WHEEL PU FOR TRACTION	1		
5	3MPVR06464	COVER	1		
8	3MEVR34441	BRUSH MOTOR CC7X14X19 200/400W	4		
9	3MEVR02387	SENSOR THERMAL MOCC00433	1		
10	3CUVR00220	BEARING TRACTION MOTORWHEEL	1		

Water Tank



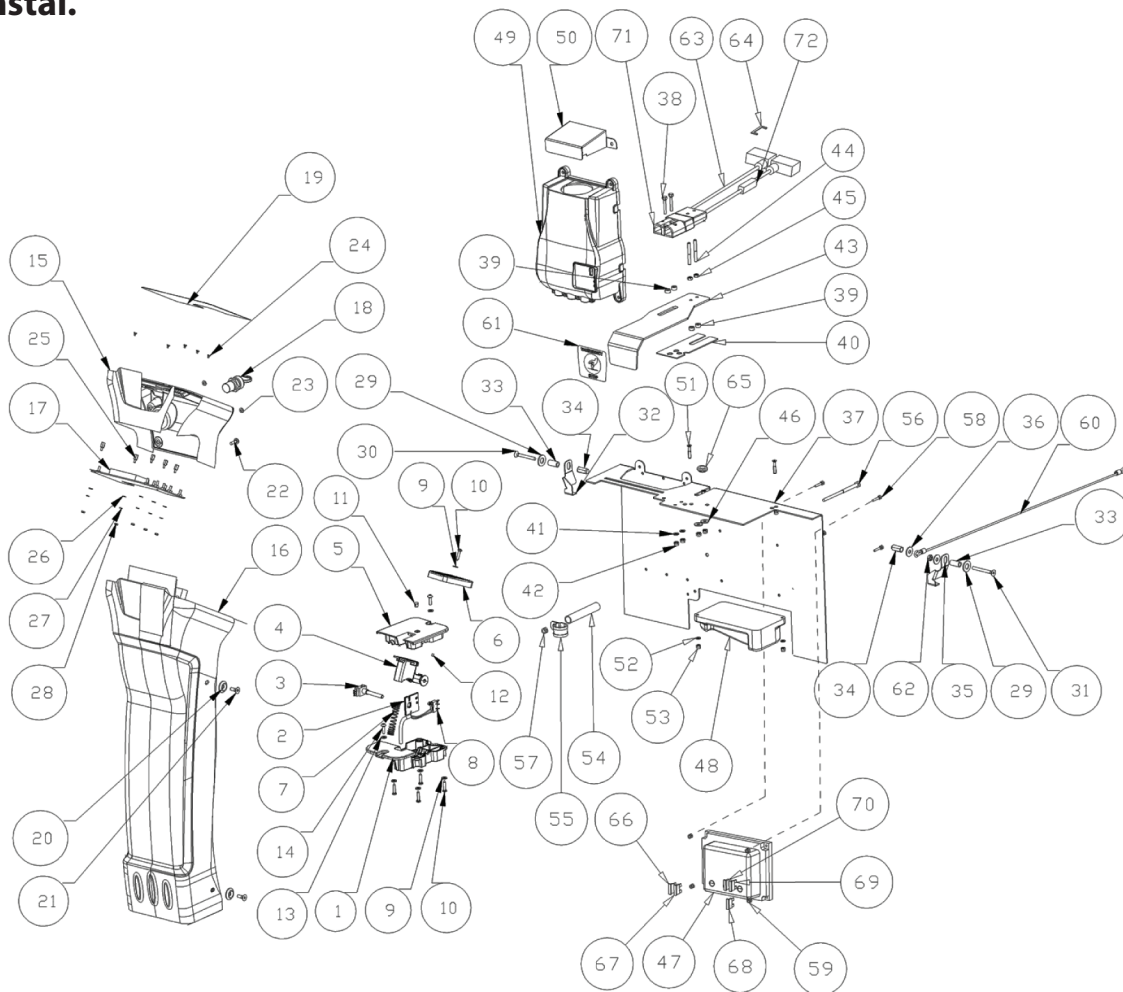
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1	3MPVR07174	TANK	1		
2	3FTAC00045	FILTER	1		
3	3RCGR00078	VALVE WATER	1		
4	3RCVR00514	CONNECTOR 1/2 M	1		
5	3RCVR00594	CONNECTOR 1/2» M/F	1		
6	3LAFN09393	BRACKET	1		
7	3VTRS00567	WASHER 1/2	2		
8	3VTRS13750	WASHER D. 5X14 INX	1		
9	3VTVT01300	SCREW TE M5X12 INOX	1		
10	3MPVR07073	CAP SOLUTION TANK	1		
11	3MPVR07131	CONTAINER	1		
12	3LAFN09401	PIN	1		
13	3GUVR00288	GASKET N052 S1007	0.80		
14	3MPVR06102	PROTECTION SOLUTION TANK	2		
15	3GUGO00461	GASKET NBR	4	02/2015	
15	3GUGO40012	GASKET D. 9- 16 X 2 VITON	4		02/2015
16	3RCVR40127	CONNECTOR 1/8» D. 6/ 8 NIK	2		

Water Tank



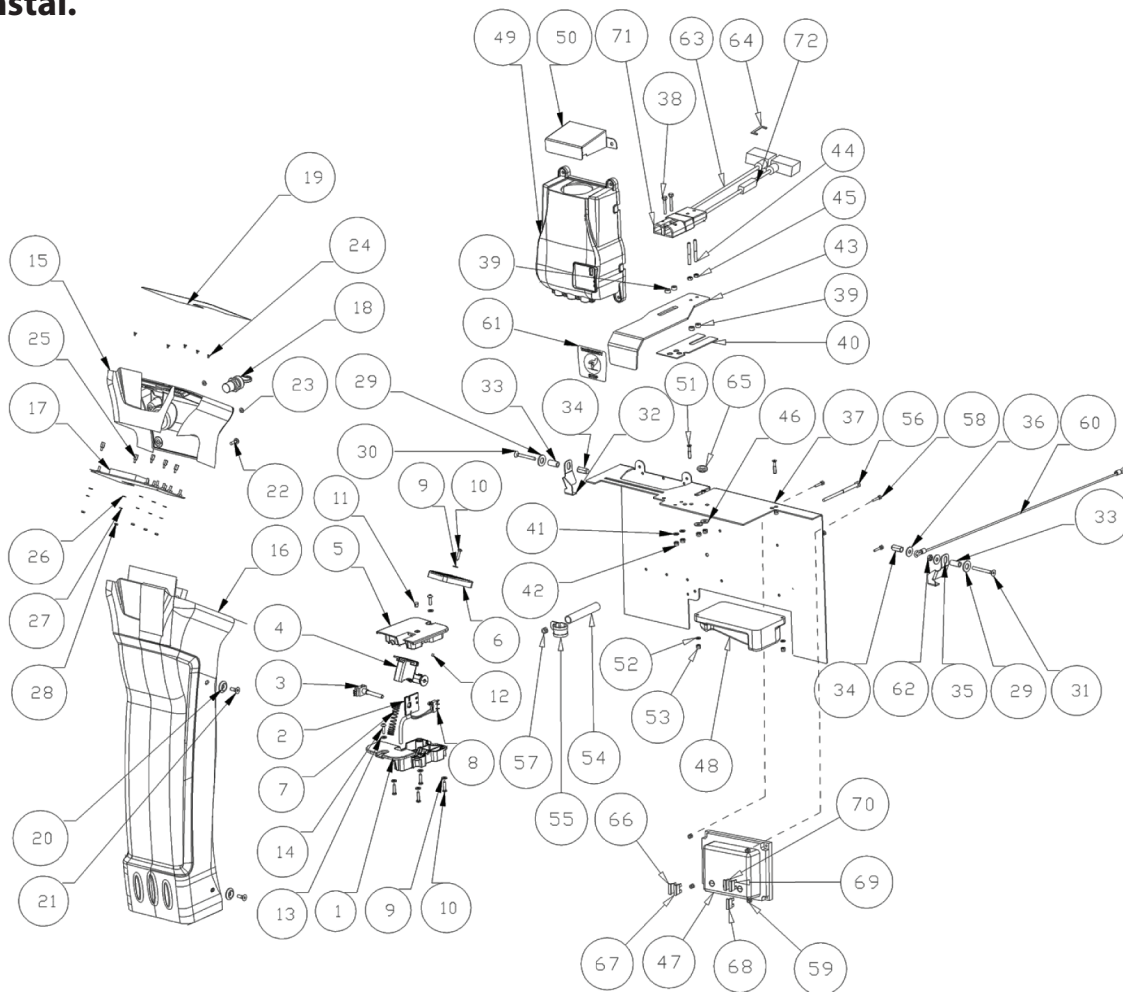
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17	3RCVR40079	SCREW G 1/8 L= 28	2		
18	3TBBP15347	L.P. HOSE D. 6- 8	0.37		
19	3MPVR07127	CAP SOLUTION DOSER	1		
20	3VTRS00516	WASHER D. 5 INX	4		
21	3VTVT00805	SCREW TBEI M. 5-10	4		
22	3VTRS13946	WASHER D. 8 X24 INX UNI 6593	2		
23	3VTVT00410	SCREW TE M8x35 UNI5739 INOX	2		
24	3MPVR06399	CAP	1		
25	3MECI00533	SENSOR VS303-51N	1		
26	3LAFN09408	BRACKET	1		
27	3VTVT01300	SCREW TE M5X12 INOX	1		
28	3GUGO01054	O-RING D. 15.08 X 2.62 NBR 70SH	1	01/2015	
29	3LAFN11037	NET	1		
30	3MPVR06404	JOINT	1		
31	3TBFX00375	TUBE	1		
32	3MPVR08038	PLATE	1		

Electric Instal.



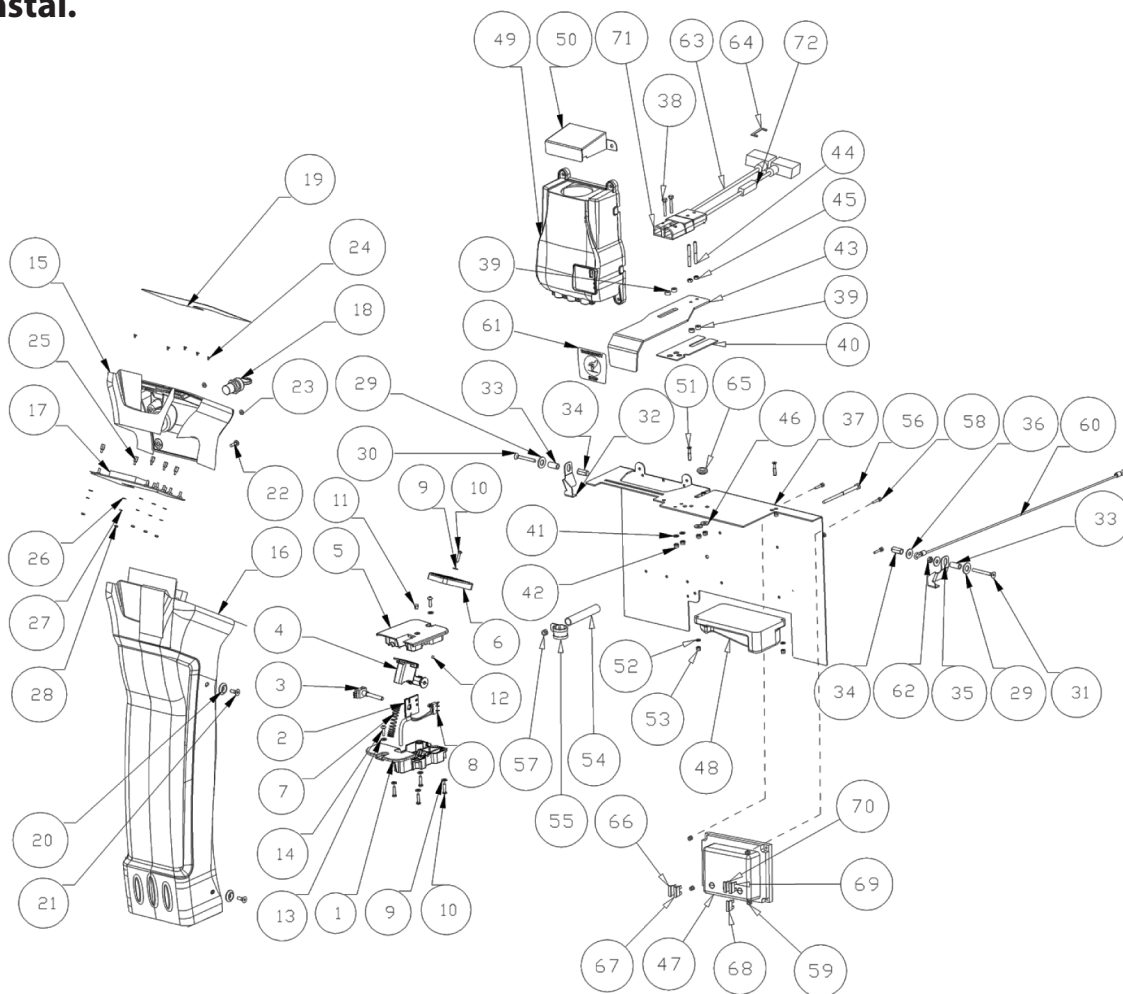
Ref.	Part N.	Description	Quantity	Validity From	Validity To
1	3MPVR07120	BUSHING	1		
2	3MPVR07122	PLATE	1		
3	3MEVR01755	POTENTIOMETER	1		
4	3MPVR07121	SUPPORT	1		
5	3MPVR07119	COVER	1		
6	3MPVR07126	COVER	1		
7	3MLML00339	SPRING	1		
8	3MECI00414	MICROSWITCH	1		
9	3VTRS00516	WASHER D. 5 INX	4		
10	3VTVT48694	SCREW TCB TC 5 X12 UNI 9707 TZ	4		
11	3RCVR00163	CAP D.6	1		
12	3VTVT01703	GRUB SCREW M4X8	1		
13	3VTRS00516	WASHER D. 5 INX	1		
14	3VTVT45339	SCREW TBEI M 5X 16 ISO 7380 ZB	1		
15	3MPVR07124	INSTR.PANEL	1		
16	3MPVR07171	SIDE PANEL	1		

Electric Instal.



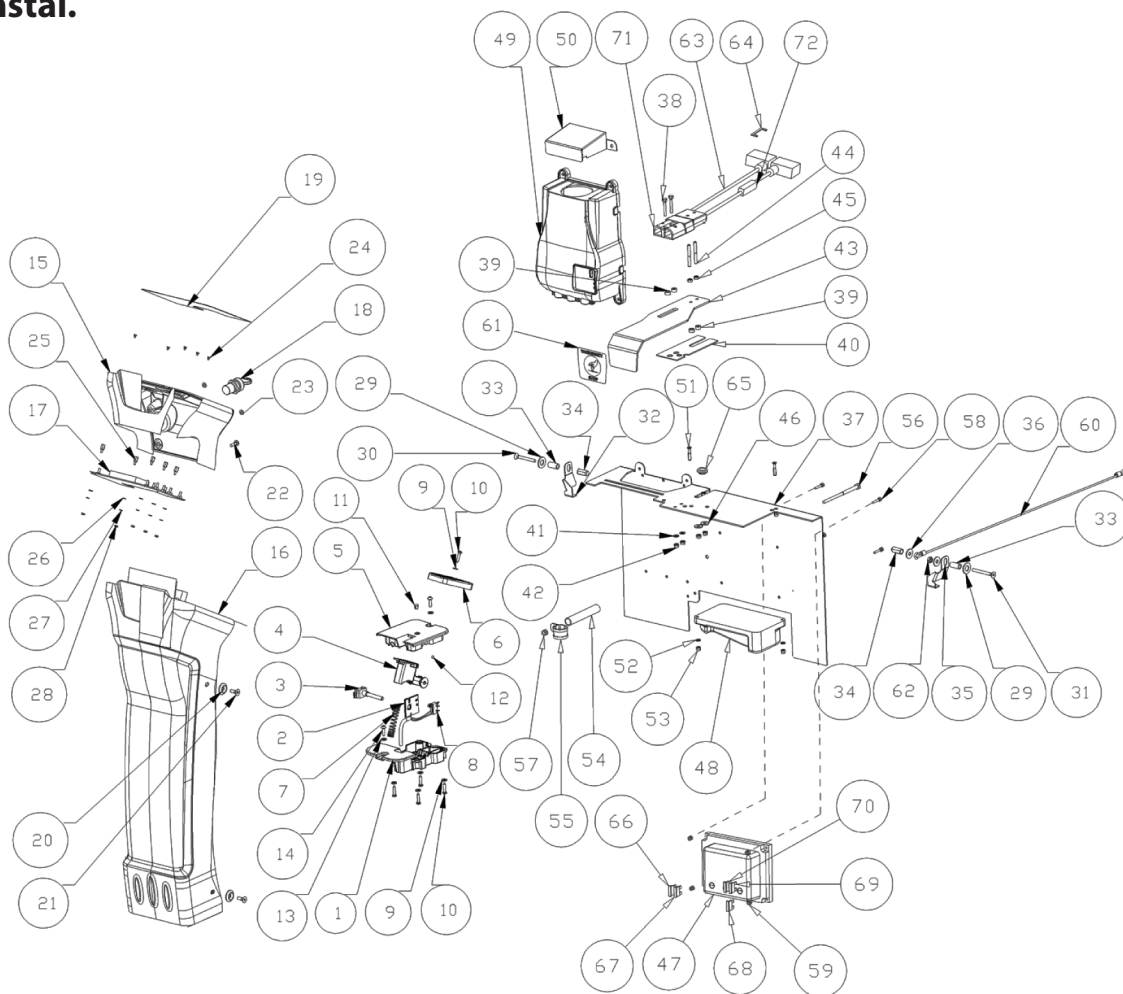
Ref.	Part N.	Description	Quantity	Validity From	Validity To
17	3MECE00589	BOARD DISPLAY	1		
18	3MECI75805	SWITCH TK	1		
19	3ETET01797	LABEL	1		
20	3VTVR41809	UND.SCREW FLAN.D. 6.5-22 H4.5 NYL.	4		
21	3VTVT00832	SCREW TSPEI M6X16 INOX	4		
22	3VTVT00787	SCREW TBEI M 6-16	2		
23	3VTRS13750	WASHER D. 5X14 INX	2		
24	3VTVT01377	SCREW TSP-TC M 3X5 UNI7688 INX	5		
25	3VTVR00576	SPACER M3	5		
26	3VTRS00268	WASHER D.3	5		
27	3VTRS21116	WASHER D. 3 INX	5		
28	3VTDD21115	NUT M 3 INOX	5		
29	3VTRS15523	WASHER D.10 X21 INOX UNI 6592	2		
30	3VTVT26818	SCREW M6x45 TSPEI UNI5933	1		
31	3VTVT30247	SCREW TSPEI M 6X 50 UNI 5933	1		
32	3LAFN09398	BRACKET	1		

Electric Instal.



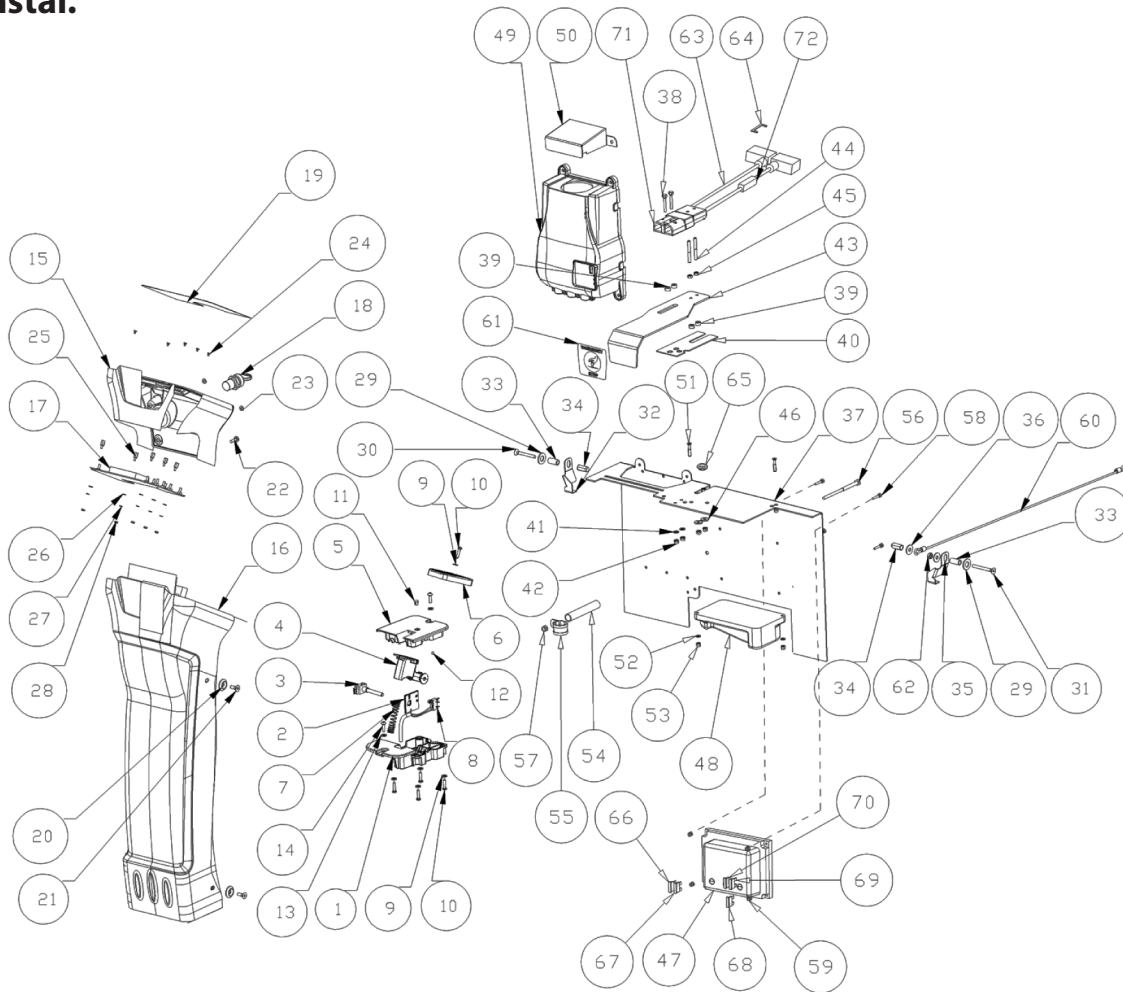
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33	3MPVR07165	SPACER	2		
34	3VTVR00556	RIVET	2		
35	3LAFN09399	BRACKET	1		
36	3VTRS00245	WASHER D.6 UNI 6592 INOX	3		
37	3LAFN09322	BOARD AND BATTERY PLATE	1		
38	3VTVT00423	SCREW TE M 5X 30 UNI 5739	2		
39	3MPVR07164	SPACER	4		
40	3MPVR07141	PLATE	1		
41	3VTRS00516	WASHER D. 5 INX	2		
42	3VTDD01693	NUT M 5 INX	2		
43	3LAFN09321	LEVER	1		
44	3LAFN09350	PIN	2		
45	3VTDD07727	NUT M 5 INOX	2		
46	3VTRS13750	WASHER D. 5X14 INX	2		
47	3S MECE00588	BOARD POWER SERVICE	1		01/2016
47	3MECE00738	BOARD POWER SERVICE	1	01/2016	

Electric Instal.



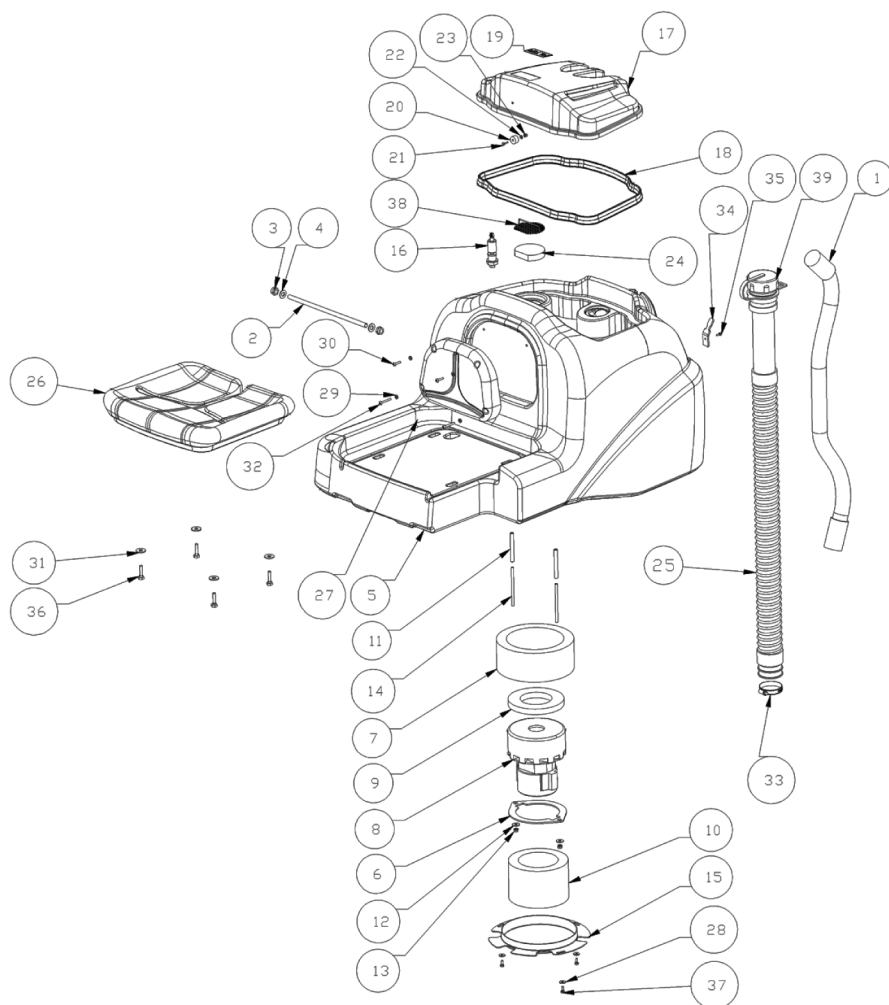
Ref.	Part N.	Description	Quantity	Validity From	Validity To
48	3MECE00607	BOARD TRACTION CURTIS	1		
49	19460	BATTERY CHARGER	1		
50	3LAFN09325	DISTRIBUTOR 60	1		
51	3VTVT00861	SCREW TSPEI 4X25	2		
52	3VTRS00515	WASHER D. 4 INX	2		
53	3VTDD00055	NUT M 4 ATB A2	2		
54	3LAFN09323	TUBE	1		
55	3MEVR02096	FAIR-LEAD	1		
56	3VTVT00414	SCREW TE M6x100 UNI5739	1		
57	3VTDD01694	NUT M6 INOX	1		
58	3VTVT00704	SCREW TE M 4X 16 UNI5739 INOX	4		
59	3VTDD15925	NUT M 4 INX	4		
60	3CMCV00469	CABLE	1		06/2016
60	3CMCV00471	CABLE	1	06/2016	
61	3ETET01825	LABEL	1		
62	3VTDD00053	NUT M6 INOX UNI5589	1		

Electric Instal.



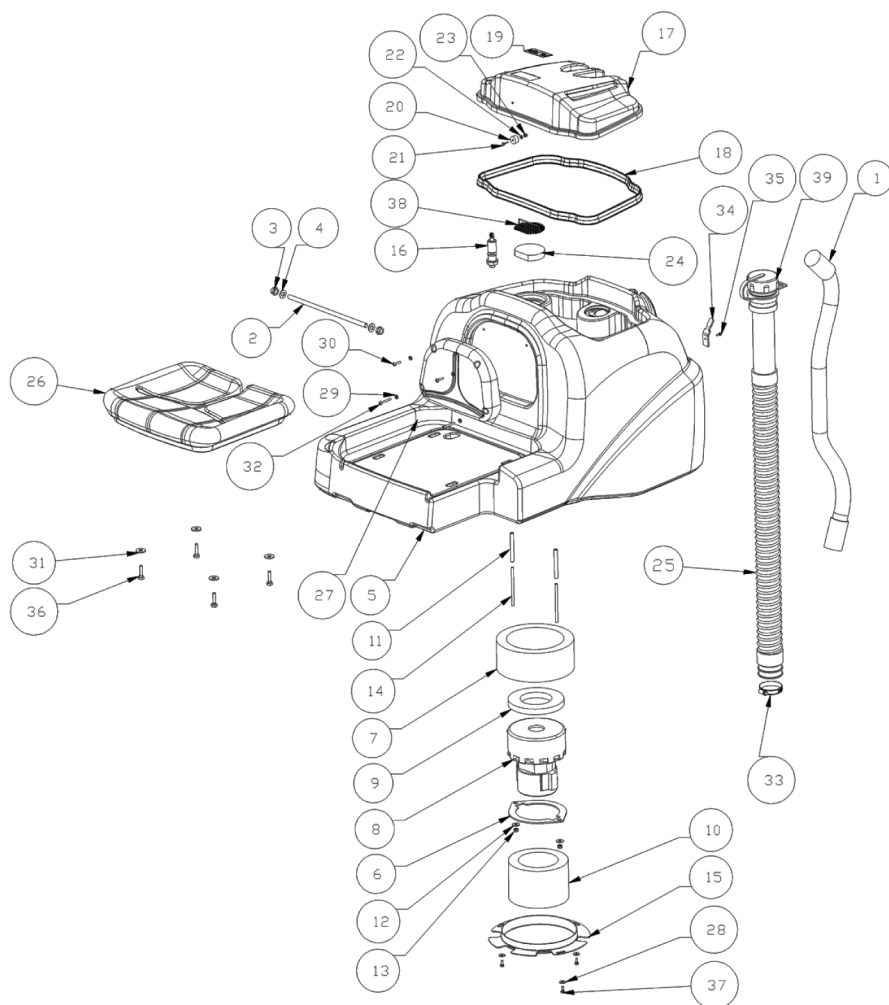
Ref.	Part N.	Description	Quantity	Validity From	Validity To
63	3KTRI02290	CABLE	1		
64	3MEVR32087	FUSE 100A NST.	1		
65	3MEVR00686	FAIR-LEAD DIAMETER 15.5	1	02/2015	
66	3MEVR01136	FUSE 30A	1		
67	3MEVR01136	FUSE 30A	1		
68	3MEVR01136	FUSE 30A	1		
69	3MEVR00565	FUSE 5A	1		
70	3MEVR00565	FUSE 5A	1		
71	3MEVR01621	PLUG	1		
72	3MEVR31036	FUSE-HOLDER	1		
47	3KTRI02313	KIT POWER BOARD			

Tank



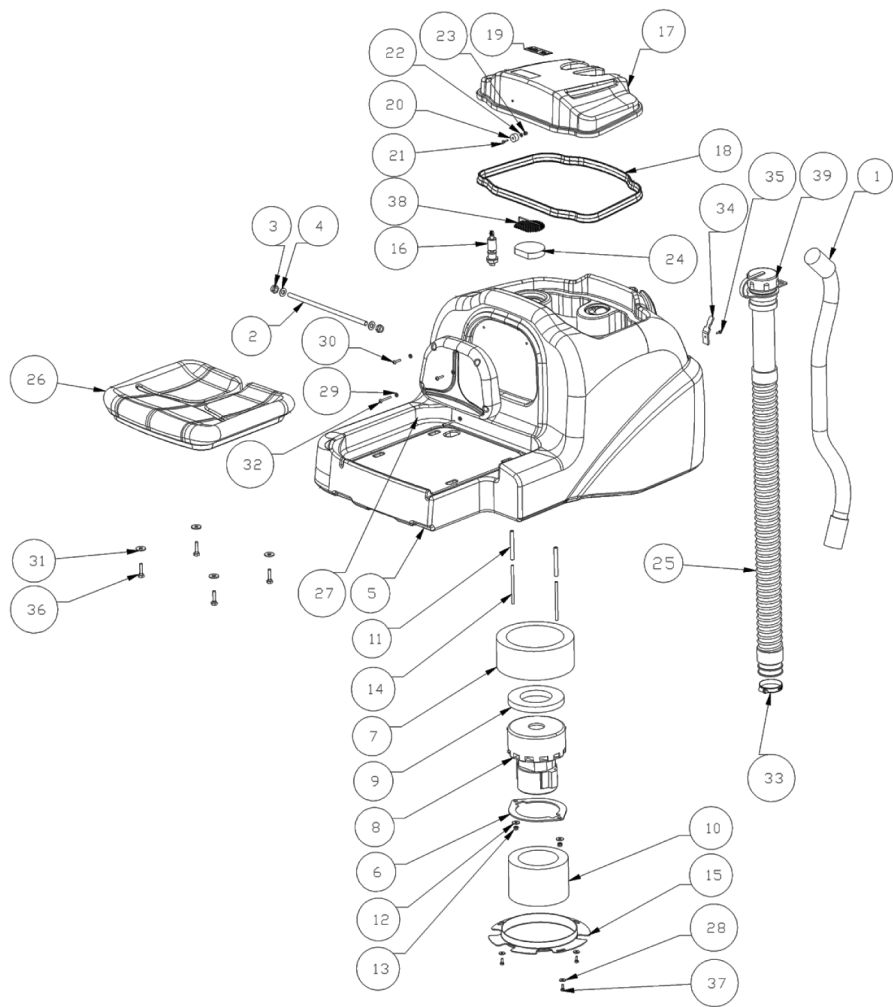
Ref.	Part N.	Description	Quantity	Validity From	Validity To
1	3KTRI04702	KIT REPLACEMENT TBBP00512	1		
2	3LAFN09389	PIN	1		
3	3VTDD10310	NUT AUTOBL.M10 INOX DIN 985	2		
4	3VTRS15523	WASHER D.10 X21 INOX UNI 6592	2		
5	3MPVR07170	TANK	1		
6	3LAFN09352	FLANGE	1		
7	3ITSO00073	INSULATOR	1		
8	3MOCC00273	MOTOR VACUUM 3ST 24V	1		
9	3GUGO00272	GASKET VACUUM MOTOR CT	1		
10	3ITSO00072	INSULATOR	1		
11	3LAFN51077	SPACER PH	2		
12	3VTRS13945	WASHER D. 6X18 INX UNI 6593	2		
13	3VTDD01694	NUT M6 INOX	2		
14	3VTVT00785	ROD	2		
15	3MPVR07125	COVER	1		
16	3MECI00533	SENSOR VS303-51N	1		

Tank



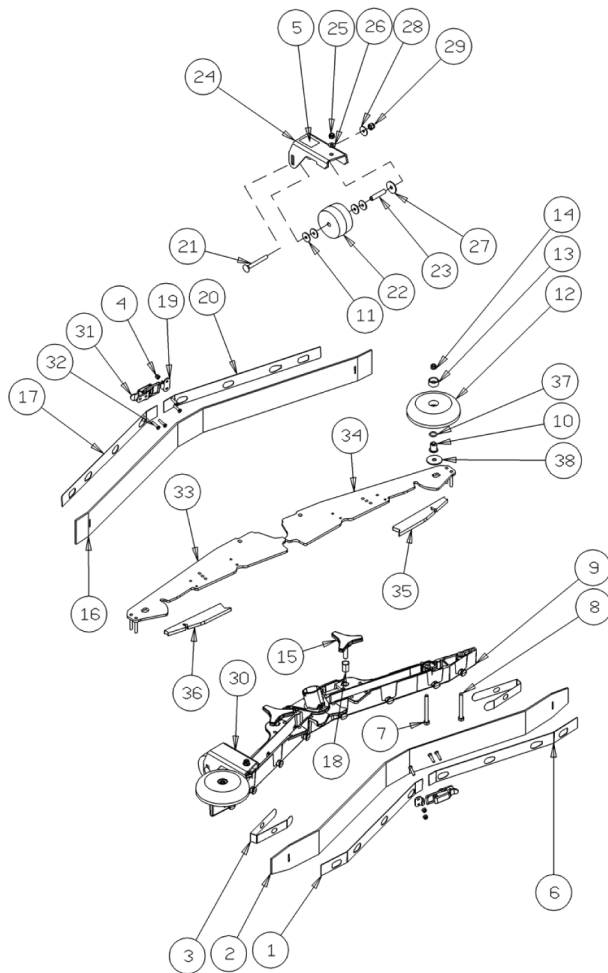
Ref.	Part N.	Description	Quantity	Validity From	Validity To
17	3MPVR07118	COVER	1		
18	3GUVR00288	GASKET N052 S1007	1.21		
19	3ETET01824	LABEL	1		
20	3MPVR06400	CAP	1		
21	3VTVT00056	SCREW TSCE 4X12 INOX	1		
22	3VTRS00515	WASHER D. 4 INX	1		
23	3VTDD00055	NUT M 4 ATB A2	1		
24	3FTDP00232	FILTER	1		
25	3TBBP00513	HOSE DRAIN RECOVERY TANK	1		
26	3SESD86493	DISTRIBUTOR 60	1		
27	3MPVR07132	SEAT SUPPORT	1		
28	3VTRS13750	WASHER D. 5X14 INX	3		
29	3VTRS00516	WASHER D. 5 INX	4		
30	3VTVT00852	SCREW	2		
31	3VTRS13946	WASHER D. 8 X24 INX UNI 6593	4		
32	3VTVT01207	SCREW TBEI 5X35	2		

Tank



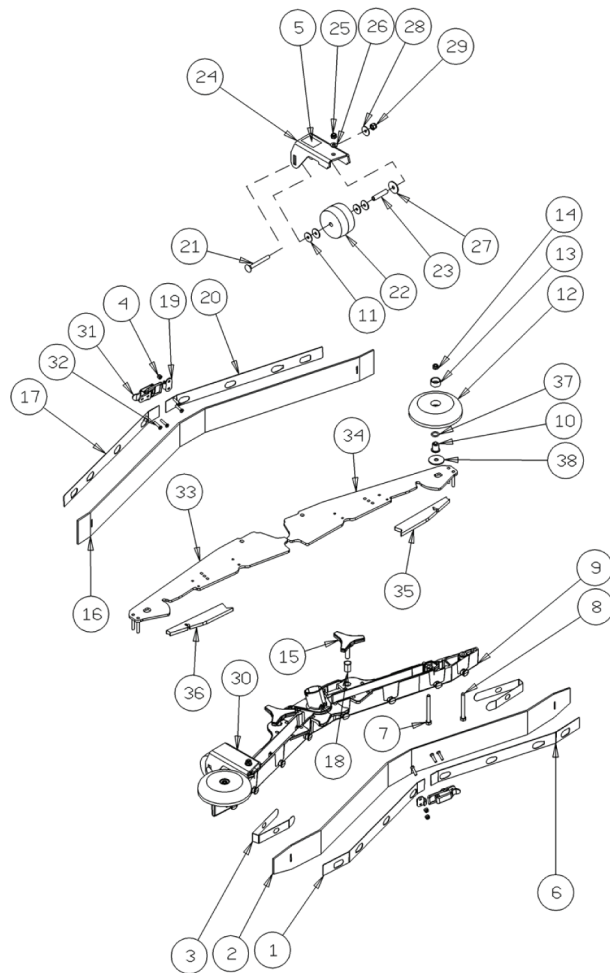
Ref.	Part N.	Description	Quantity	Validity From	Validity To
33	3FSVR00033	CLAMP 45-60	1		
34	3LAFN09400	HOOK	1		
35	3VTVT21096	SCREW TE M 4X 10 INX	1		
36	3VTVT13937	SCREW TE M 8X 30 INX UNI 5739	4		
37	3VTVT01300	SCREW TE M5X12 INOX	3		
38	3LAFN09353	NET	1		
39	3KTRI01980	KIT CAP DRAIN HOSE	1		

Squeegee

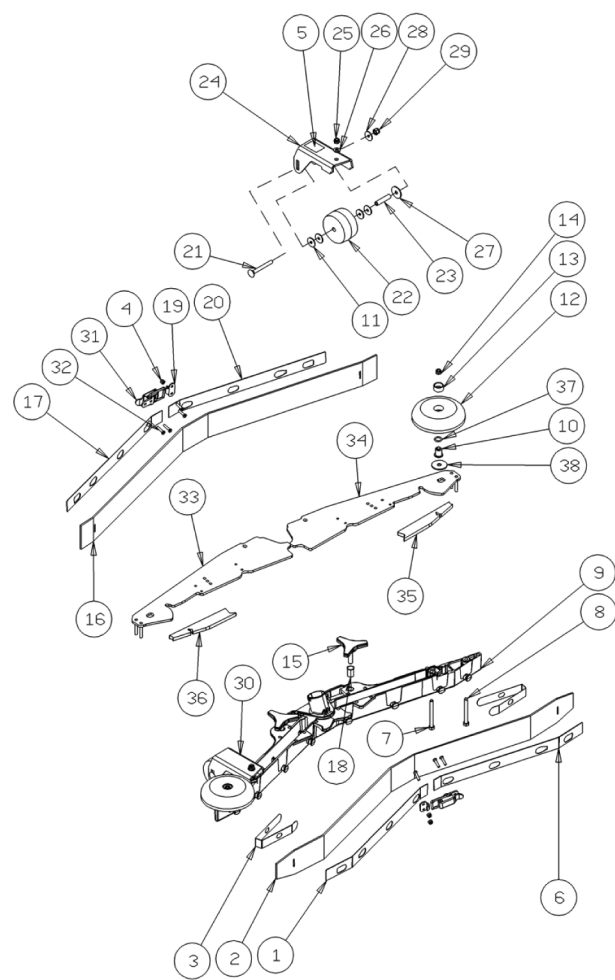


Ref.	Part N.	Description	Quantity	Validity From	Validity To
1	3LAFN09284	BLADE HOLDER FRONT RIGHT	1		
2	3MPVR08040	BLADE L LATEX	1		
3	3MPVR05898	CLOSURE L	2		
4	3VTDD00210	NUT M 3 INOX	8		
5	3ETET01817	LABEL	2		
6	3LAFN09285	BLADE HOLDER FRONT LEFT	1		
7	3VTVT00841	SCREW TE M 6X65 UNI 5739 INX	2		
8	3VTVT00841	SCREW TE M 6X65 UNI 5739 INX	2		
9	3MFVR00217	BODY	1		
10	3LAFN04100	SPACER	2		
11	3VTRS00274	WASHER NYLON 66 D.8,4-17-2 UNI	4		
12	3MPVR05290	ROLLER	2		
13	3MPVR49229	BUSHING SHK	2		
14	3VTDD01694	NUT M6 INOX	2		
15	3MPVR06004	KNOB AISI 304	2		
16	3MPVR08036	BLADE L LATEX	1		

Squeegee



Ref.	Part N.	Description	Quantity	Validity From	Validity To
17	3LAFN09286	BLADE HOLDER REAR RIGHT	1		
18	3VTVR00567	INSERT	2		
19	3LAFN09301	SOCKET	2		
20	3LAFN09287	BLADE HOLDER REAR LEFT	1		
21	3VTVT01206	SCREW M6X55	2		
22	3RTRT00398	WHEEL	2		
23	3LAFN07589	SPACER	2		
24	3LAFN09368	SUPPORT SX	1		
25	3VTDD01694	NUT M6 INOX	2		
26	3VTRS00245	WASHER D.6 UNI 6592 INOX	2		
27	3VTRS16937	WASHER 6x24 INOX UNI 6593	2		
28	3VTRS13945	WASHER D. 6X18 INX UNI 6593	2		
29	3VTDD15518	NUT M 6 INX	2		
30	3LAFN09367	SUPPORT DX	1		
31	3LAFN09302	CLOSURE	2		
32	3VTVT01070	SCREW TSTC M3X8	8		



Ref.	Part N.	Description	Quantity	Validity From	Validity To
33	3LAFN09015	PLATE	1		02/2016
33	3LAFN11024	PLATE	1	02/2016	
34	3LAFN09014	PLATE	1		02/2016
34	3LAFN11023	PLATE	1	02/2016	
35	3GUVR00302	GASKET	1		
36	3GUVR00303	GASKET	1		
37	3GUGO00164	GASKET	2		
38	3VTRS16937	WASHER 6x24 INOX UNI 6593	2		

Electric Diagram

Ref.	Part N.	Description	Quantity	Validity From	Validity To
DS	3MECE00607	BOARD TRACTION CURTIS	1		
M2	3MOCC00433	MOTOR ELECTRICAL 24V 300W	1		
M3	3MOCC00423	ACTUATOR BRUSH HEAD	1		
M4	3MOCC00424	ACTUATOR	1		
M5	3MOCC00328	MOTOR GEARBOX BRUSH 24V 380W	1		
M6	3MOCC00328	MOTOR GEARBOX BRUSH 24V 380W	1		
M7	3MOCC00273	MOTOR VACUUM 3ST 24V	1		
TR	3MECE00607	BOARD TRACTION CURTIS	1		
DS1	3MECE00589	BOARD DISPLAY	1		
EV1	3MEEV00036	SOLENOID VALVE HOLE 8mm CLEANTIME	1		
RP1	3MEVR01755	POTENTIOMETER	1		
SW3	3MECI00533	SENSOR VS303-51N	1		
SW4	3MECI00533	SENSOR VS303-51N	1		
SW6	3MECI00414	MICROSWITCH	1		

