

Parts Manual Manuel de pièces



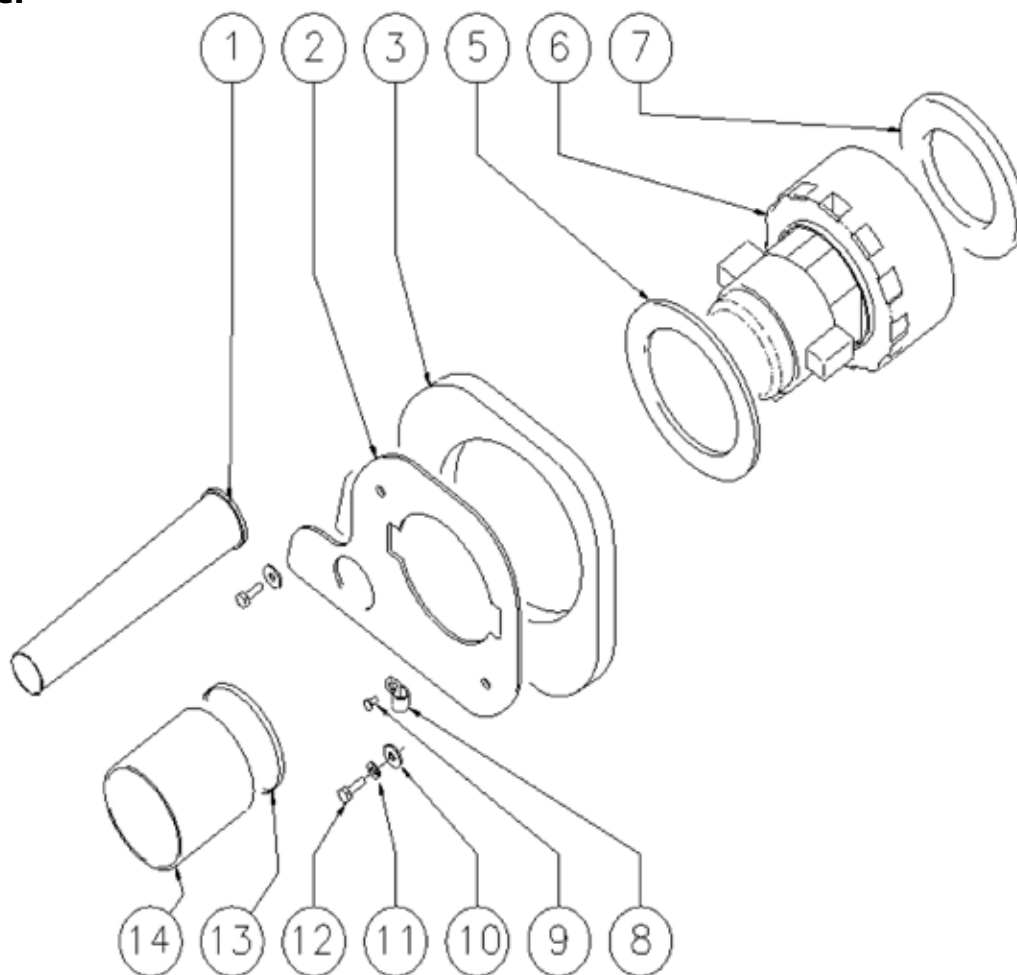
Hurricane 610 XTT

Autoscrubbers
Code: 19333

Serial Number:
Numéro de série : _____

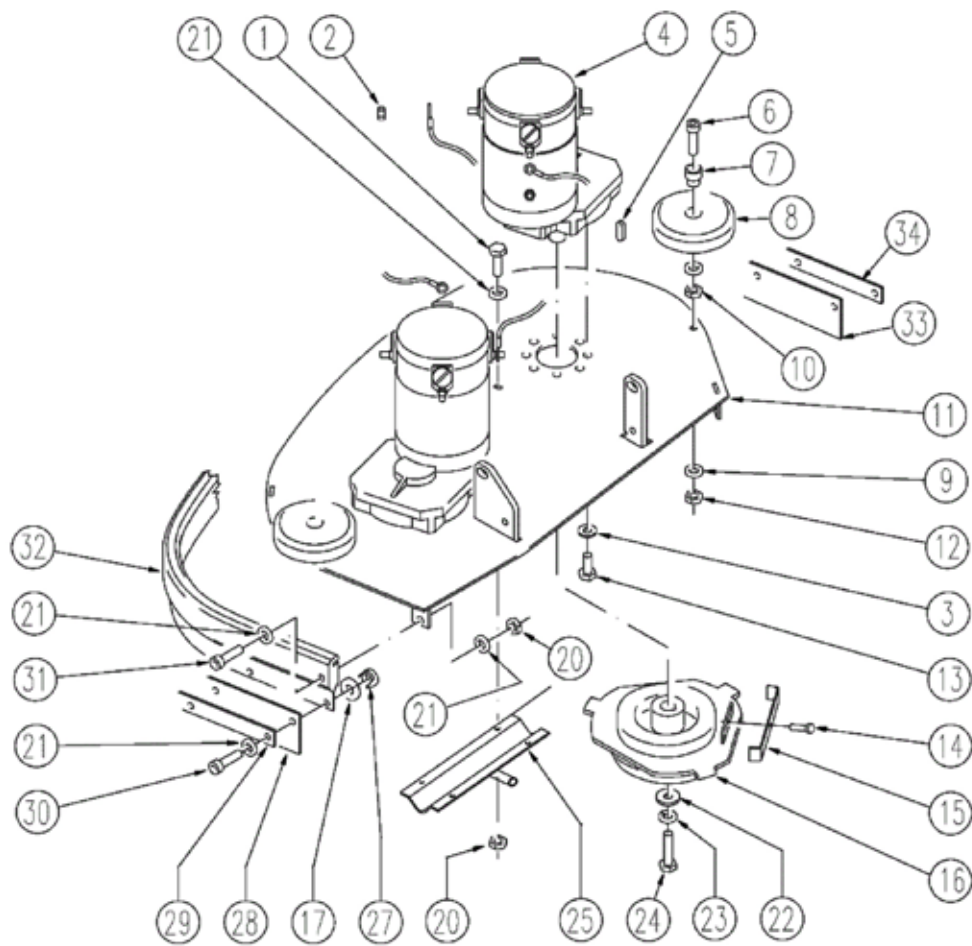
Date of Purchase:
Date d'achat : _____

Vacuum Cleaner



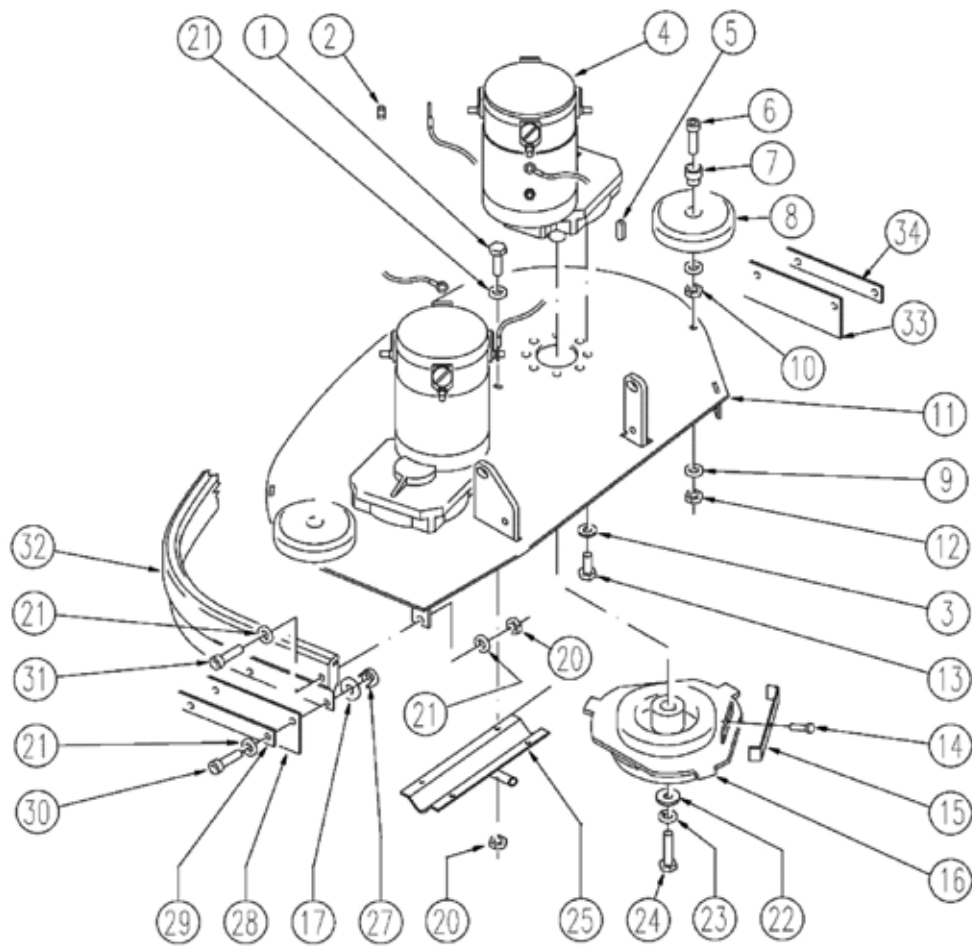
Ref.	Part N.	Description	Quantity	Validity From	Validity To
1	3MPVR05259	TUBE DISCHARGE	1		
2	3LAFN06363	FLANGE INTAKE	1		
3	3MPVR05103	SOUND-PROOFING INTAKE	1		
5	3MPVR04724	FLANGE IN NYLON	1		
6	3MEVR05200	CARBON ENGINE ASP.AMET.116599-13	2		
6	3MOCC00349	MOTOR VACUUM 2 STAGES 24V	1		
7	3GUGO00272	GASKET VACUUM MOTOR	1		
8	3FSVR00099	CLAMP PIPE CLIPS	1		
9	3VTVT00813	SCREW M 4X 8 TCB-TC UNI 8112	1		
10	3VTRS13945	WASHER D. 6X18 INX UNI 6593	2		
11	3VTRS15144	WASHER D. 6 INX GRW UNI 1751	2		
12	3VTVT15143	SCREW TE 6X16 UNI5739	2		
13	3FSVR00118	CLAMP D.94	1		
14	3TBFX00312	TUBE INTAKE	1		

Head



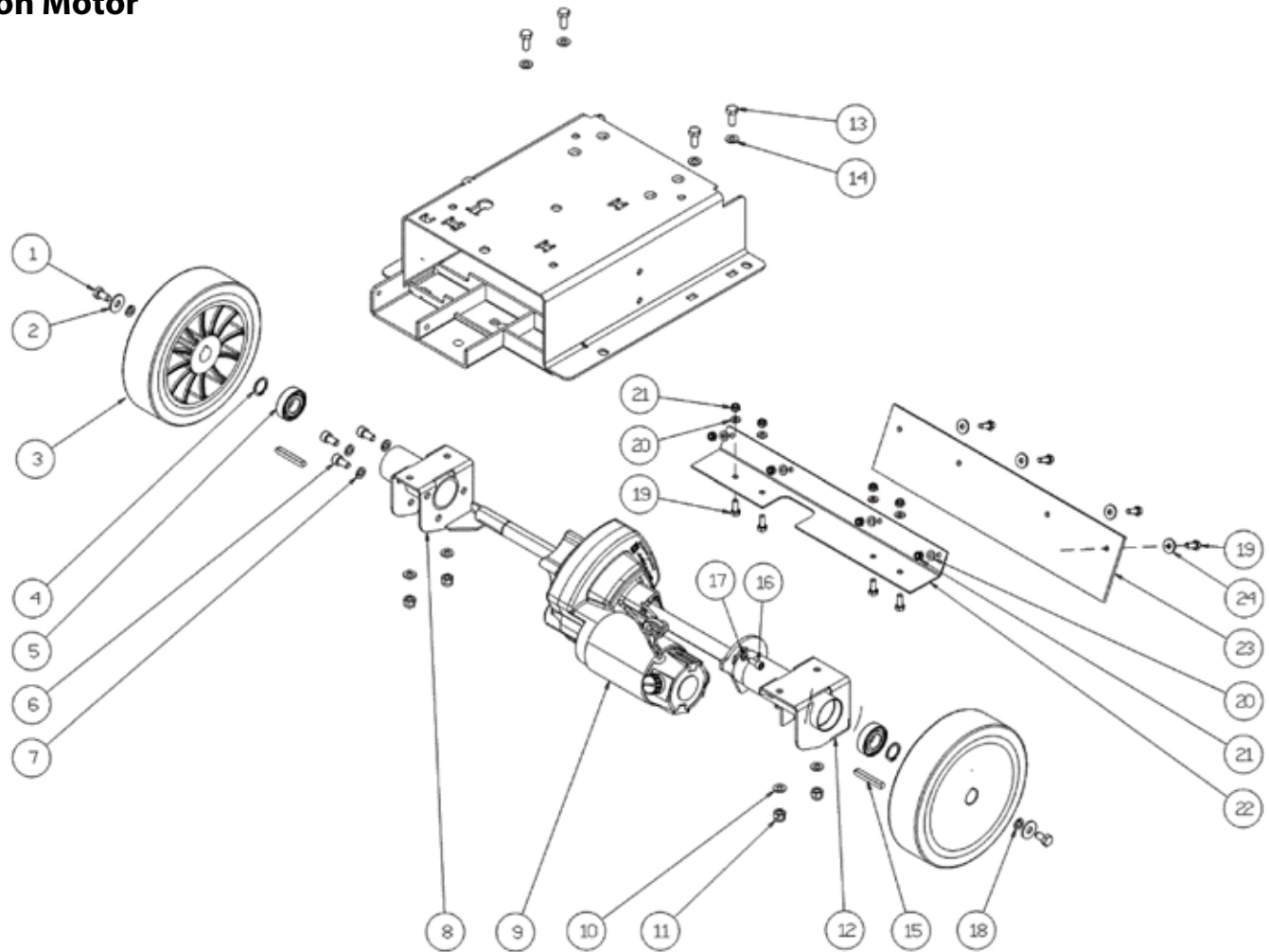
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1	3VTVT15143	SCREW TE 6X16 UNI5739	4		
2	3VTDD13942	NUT M 6 UNI 5587 INX	4		
3	3VTRS15144	WASHER D. 6 INX GRW UNI 1751	18		
4	3MOCC00328	MOTOR GEARBOX BRUSH 24V 380W	2		
4	3MOCC00344	BRUSH	4		
5	3VTVR21944	KEY 6X6X30	2		
6	3VTVT06241	SCREW 8X40	2		
7	3LAFN03915	BUSHING NEW WHEEL STRONG	2		
8	3MPVR05290	ROLLER BUMPERS	2		
9	3VTRS13947	WASHER D. 8 INX UNI 6592	4		
10	3VTDD15521	NUT M 8 INX A2 UNI 5588	2		
11	3LAFN07956	PLATE HEAD 60	1	07/2012	
12	3VTDD01695	NUT M 8 INX	2		
13	3VTVT15906	SCREW TE 6X 12 A2 UNI 5739	14		
14	3VTVT21887	SCREW TCB-TC 4X10 8112	2		
15	3MLML00328	SPRING	2	05/2012	
16	3MFVR00212	DRIVE DISK	2		
17	3MPVR35582	RUBBER LAV.	8		
20	3VTDD01694	NUT M6 INOX	7		

Head



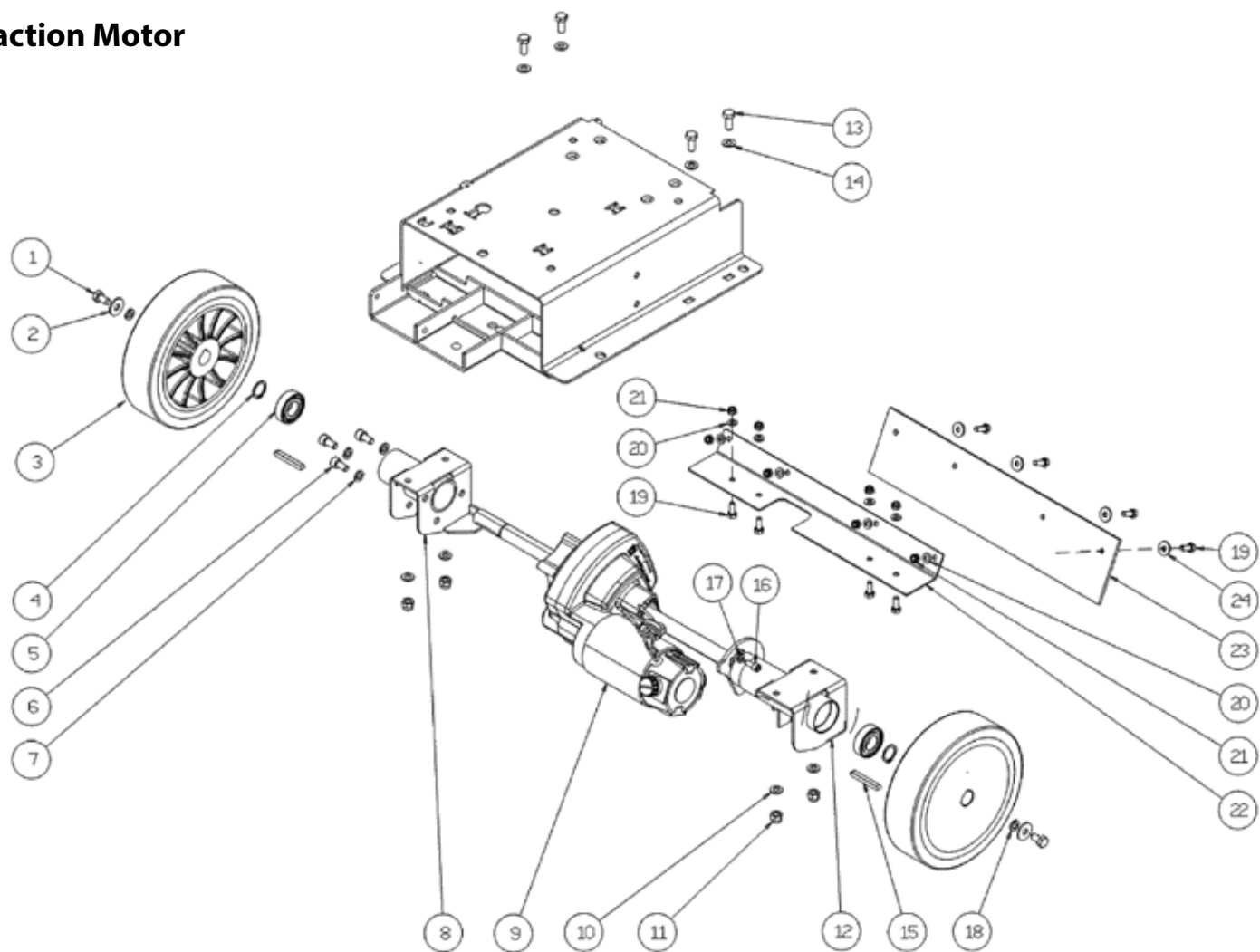
Ref.	Part N.	Description	Quantity	Validity From	Validity To
21	3VTRS13945	WASHER D. 6X18 INX UNI 6593	18		
22	3VTRS13946	WASHER D. 8 X24 INX UNI 6593	2		
23	3VTRS15146	WASHER D. 8 INX GRW UNI 1751	2		
24	3VTVT13938	SCREW TE 8X20 UNI5739 INX	2		
25	3LAFN07235	DISTRIBUTOR 60	1		
27	3VTDD00175	NUT M.6 ROUND FILET.4 TIPS	8		
28	3MPVR05534	FLAP	1	07/2012	
29	3MPVR05535	FLAP PRESS	1	07/2012	
30	3VTVT15143	SCREW TE 6X16 UNI5739	8		
31	3VTVT00392	SCREW M6x35 UNI5739 inox	3		
32	3MPVR06232	BUMPER HEAD	1	07/2012	
33	3MPVR05270	FLAP DX	1	07/2012	
34	3MPVR05269	FLAP FLAP	1	07/2012	

Traction Motor



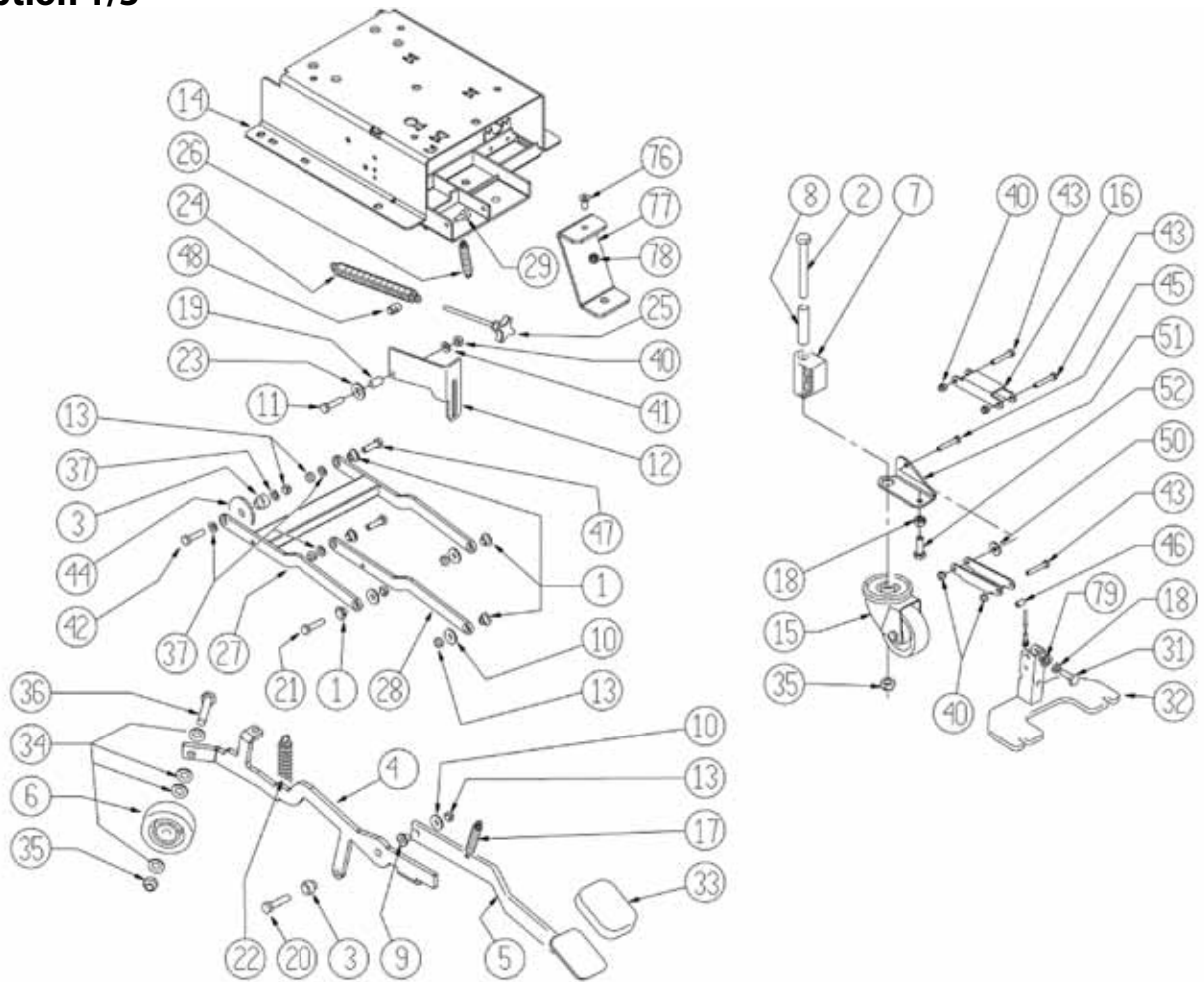
Ref.	Part N.	Description	Quantity	Validity From	Validity To
1	3VTVT15916	SCREW TE M 8X 16 UNI 5739 A2	2		
2	3VTRS13946	WASHER D. 8 X24 INX UNI 6593	2		
3	3RTRT00546	WHEEL D.200	2	06/2012	
4	3VTAE06193	CIRCLIP D. 20 UNI 7435	2		
5	3CUVR00190	BEARING	2	04/2013	
6	3VTVT00876	SCREW TCEI M.8-16	3		
7	3VTRS15146	WASHER D. 8 INX GRW UNI 1751	3		
8	3LAFN07811	SUPPORT	1		
9	3MOCC00022	CARBON X MOT.COD.MOCC86902	2		
9	3MOCC00395	MOTOR TRACTION 24V 200W 150G	1	10/2010	
10	3VTRS13947	WASHER D. 8 INX UNI 6592	4		
11	3VTDD01695	NUT M 8 INX	4		
12	3LAFN07813	SUPPORT	1		
13	3VTVT15916	SCREW TE M 8X 16 UNI 5739 A2	4		
14	3VTRS13947	WASHER D. 8 INX UNI 6592	4		
15	3VTVR00566	KEY 6X10X40	2	06/2012	
16	3VTVT00717	SCREW TCEI M. 6-16	2		

Traction Motor



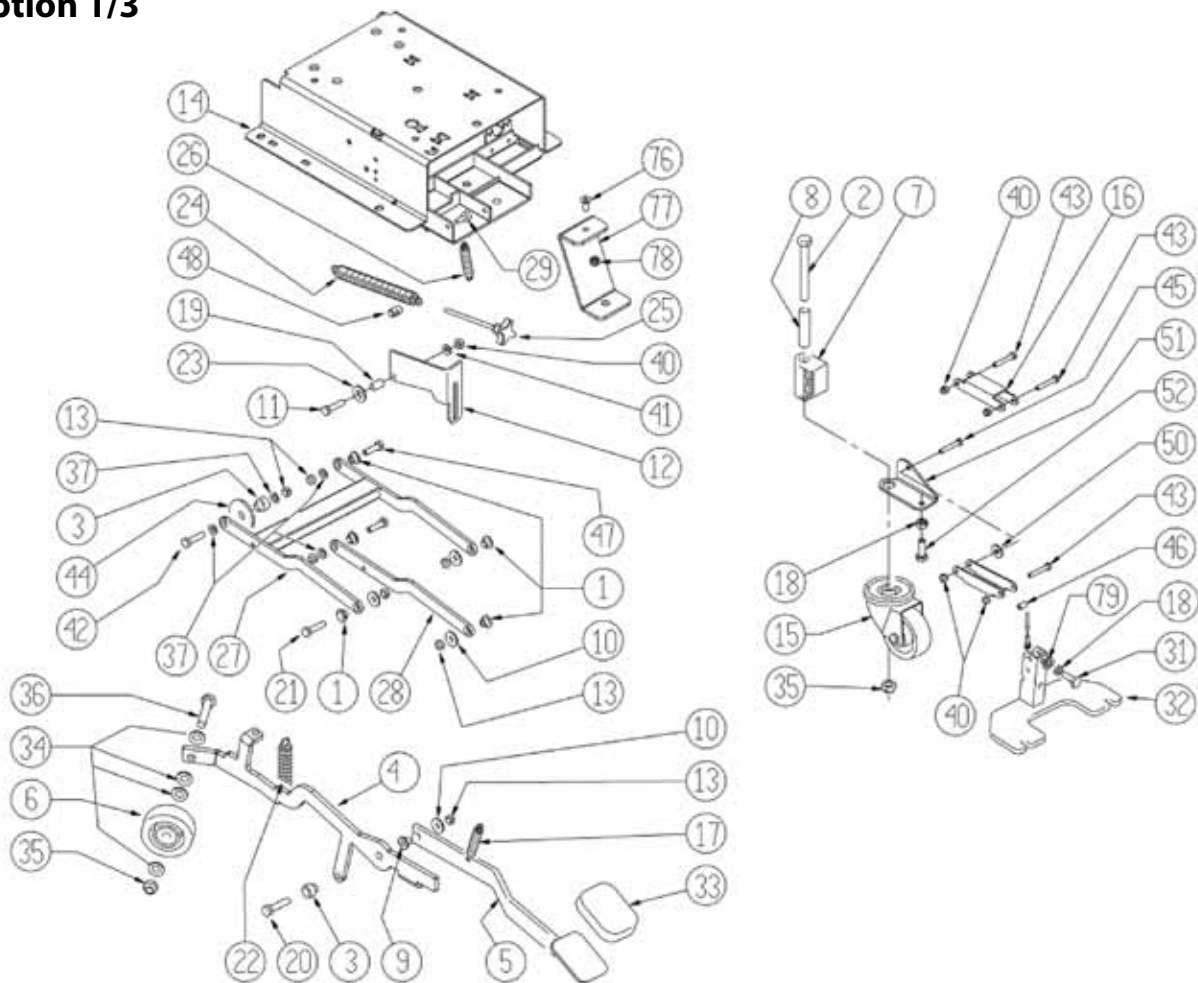
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17	3VTRS15144	WASHER D. 6 INX GRW UNI 1751	2		
18	3VTRS15144	WASHER D. 6 INX GRW UNI 1751	2		
19	3VTVT15143	SCREW TE 6X16 UNI5739	8	07/2012	
20	3VTRS00245	WASHER D.6 UNI 6592 INOX	8	07/2012	
21	3VTDD01694	NUT M6 INOX	8	07/2012	
22	3LAFN07951	BRACKET CT40-90	1	07/2012	
23	3MPVR06230	FLAP CT40 CT70-90	1	07/2012	
24	3VTRS13945	WASHER D. 6X18 INX UNI 6593	4	07/2012	

Frame A Option 1/3



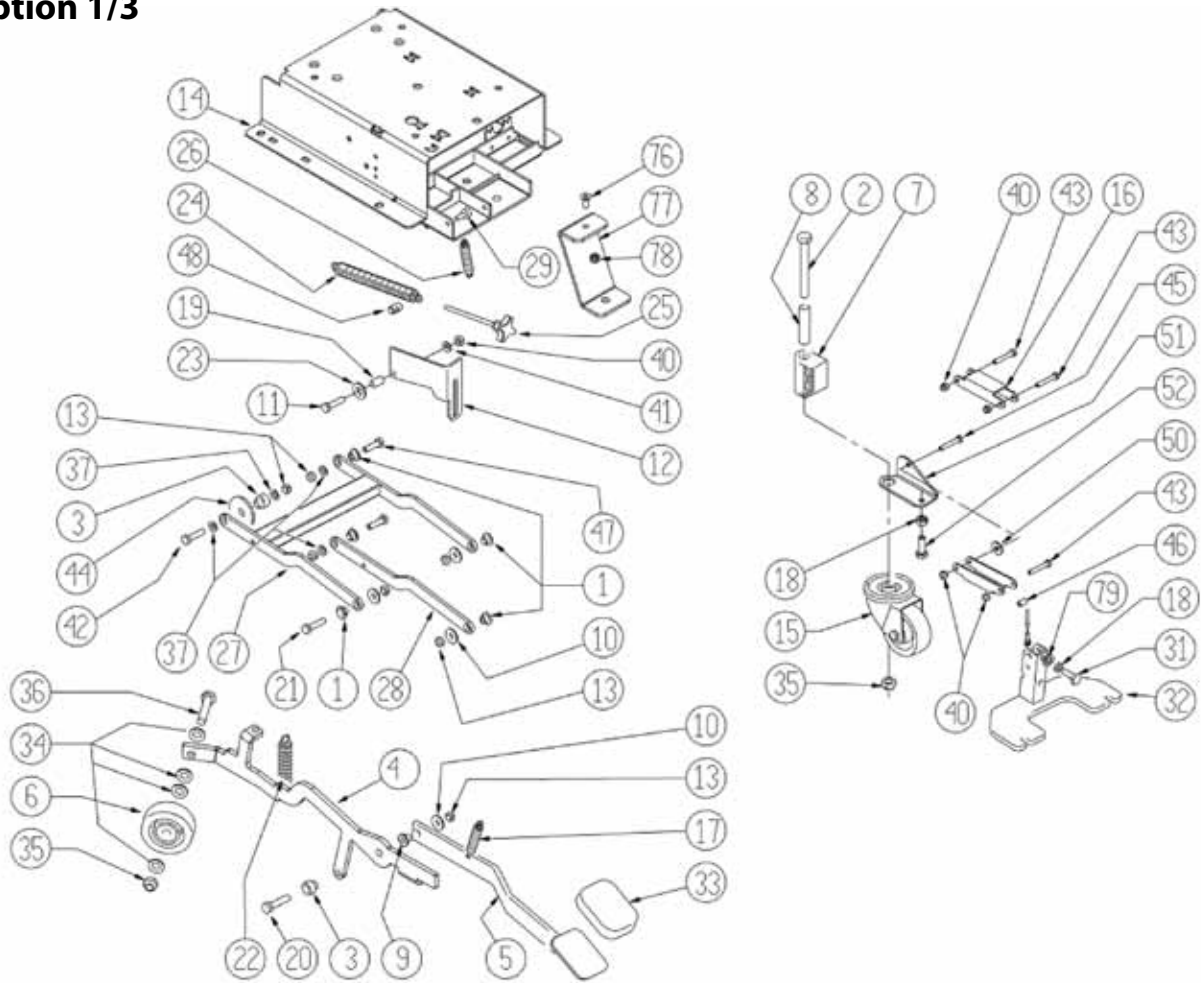
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1	3LAFN06391	BUSHING PARALLELOGRAM	5		
2	3VTVT24212	SCREW TE M12X110 UNI 5737 INOX	1		
3	3LAFN04190	BUSHING PARALLELOGR.HEAD GR.	2		
4	3LAFN07872	LEVER	1		
5	3LAFN09270	PEDAL	1	07/2013	
6	3RTRT49171	CASTER D. 80-12	1		
7	3MPVR04734	BLOCK WIPERS	1		
8	3LAFN09006	PIN	1		
9	3LAFN51068	BUSHING LEVER POSTER.	1		
10	3VTRS13946	WASHER D. 8 X24 INX UNI 6593	4		
11	3VTVT00161	SCREW TE M6X20	1		
12	3LAFN10124	PLATE	1		
13	3VTDD01695	NUT M 8 INX	7		
14	3LAFN07293	BASE TANK	1		
15	3RTRT00395	WHEEL CASTOR D.80X25 PU	1	08/2012	
16	3LAFN05853	LEVER ARM BLADE LIFT	2		
17	3MLML34726	SPRING TR E350 N	1		

Frame A Option 1/3



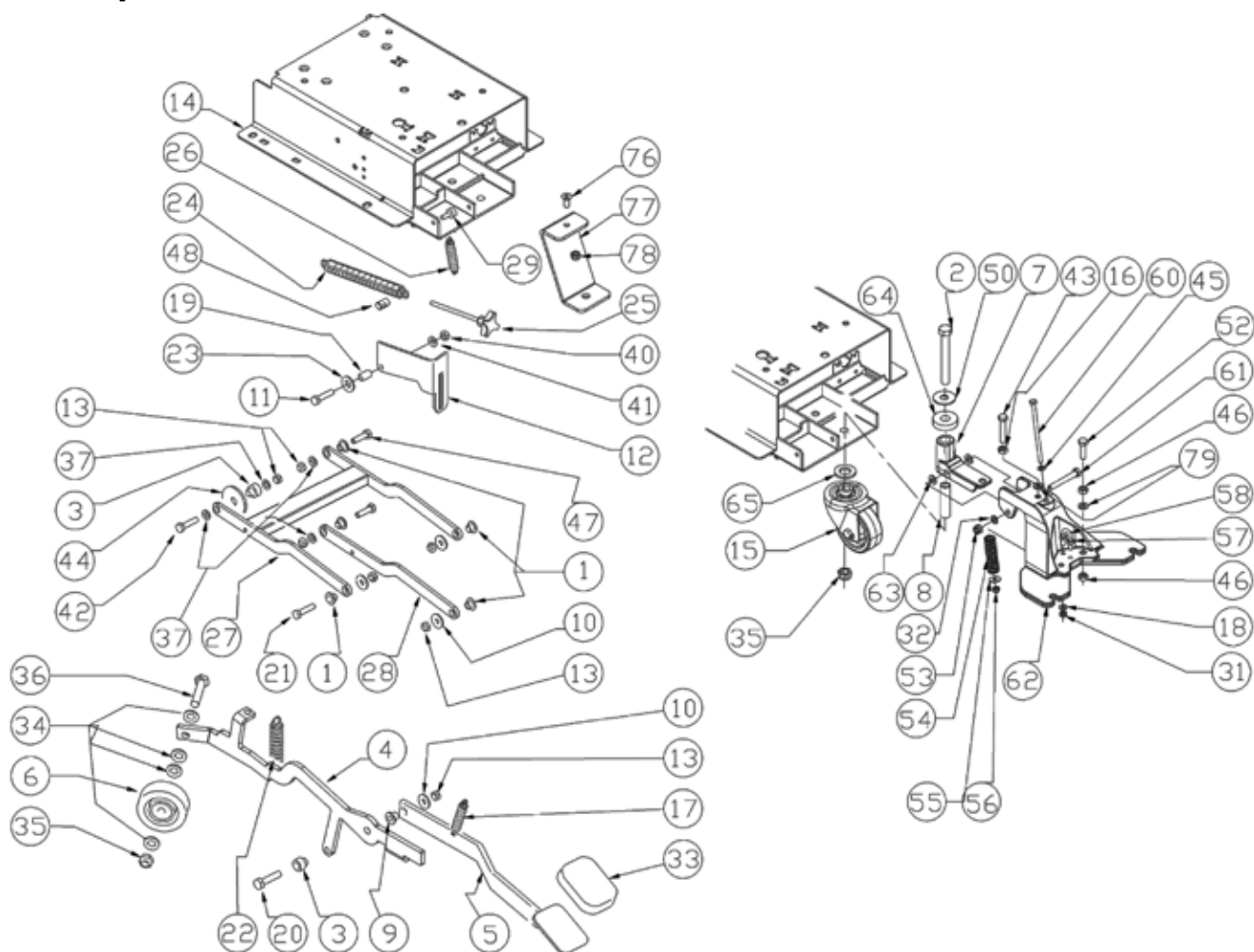
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18	3VTDD15521	NUT M 8 INX A2 UNI 5588	1		
19	3LAFN03840	BUSHING	1		
20	3VTVT15917	SCREW TE M 8X50 INOX A2 UNI	1		
21	3VTVT15907	SCREW TE 8X25 UNI5739 INX	3		
22	3MLML00313	SPRING	1		
23	3VTRS00274	WASHER NYLON 66 D.8,4-17-2 UNI	1		
24	3MLML31130	SPRING D. 17.5 X110 N38	1		
25	3VTVR35749	HANDWHEEL M 6MAX110 D.35	1		
26	3MLML00303	SPRING RECORDING FLAP	1		
27	3LAFN06388	ARM HEAD UPPER	1		
28	3LAFN06389	ARM PARALLELOGRAM	1		
29	3VTVR35749	HANDWHEEL M 6MAX110 D.35	1		
31	3VTVT00410	SCREW TE M8x35 UNI5739 INOX	1		
32	3LAFN07560	PLATE	1		
33	3MPVR05186	COVER	1		
34	3VTRS15978	WASHER D.12X24 UNI 6592 INX	4		
35	3VTDD00176	NUT M.12 INOX A2 BASS AUTOB.	2		
36	3VTVT00836	SCREW TE M12-60 INOX	1		

Frame A Option 1/3



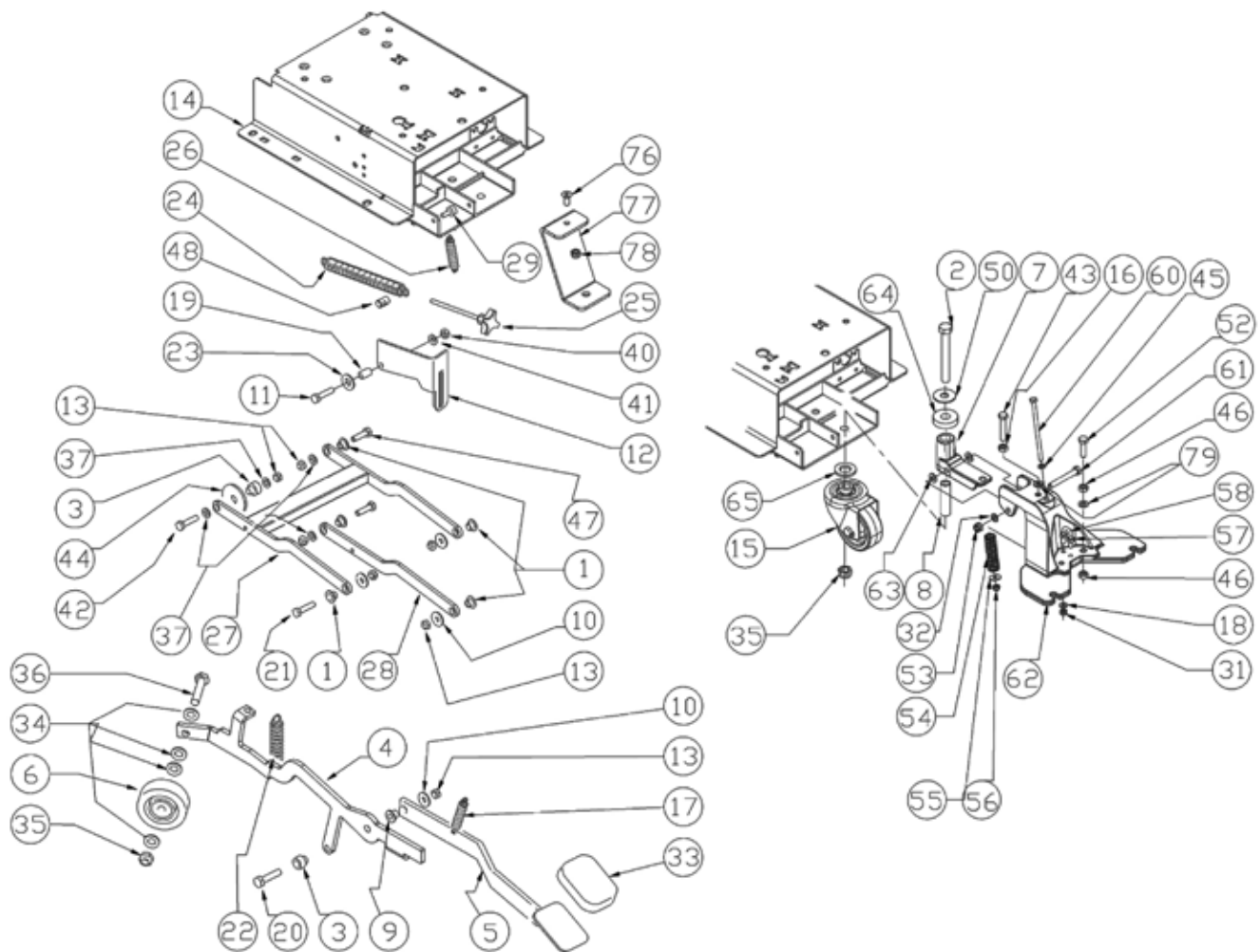
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37	3VTRS13947	WASHER D. 8 INX UNI 6592	4		
40	3VTDD01694	NUT M6 INOX	5		
41	3VTRS00245	WASHER D.6 UNI 6592 INOX	1		
42	3VTVT00410	SCREW TE M8x35 UNI5739 INOX	1		
43	3VTVT01683	SCREW TE 6X40	4		
44	3MPVR05134	GASKET D.60 HOLE D.12 SP.2	1		
45	3VTVT01684	SCREW TE 6X45	1		
46	3LAFN06898	SPACER 6-8 h15	1		
47	3VTVT13937	SCREW TE M 8X 30 INX UNI 5739	2		
48	3LAFN35747	SPRING SUPPORT LAV. E/B 450	1		
50	3VTRS13945	WASHER D. 6X18 INX UNI 6593	1		
51	3LAFN08999	BRACKET	1		
52	3VTVT13938	SCREW TE 8X20 UNI5739 INX	1		
76	3VTVT00224	SCREW	1		
77	3LAFN06860	BRACKET	1		
78	3VTDD01695	NUT M 8 INX	1		
79	3VTRS15146	WASHER D. 8 INX GRW UNI 1751	1	03/2013	

Frame B Option 2/3



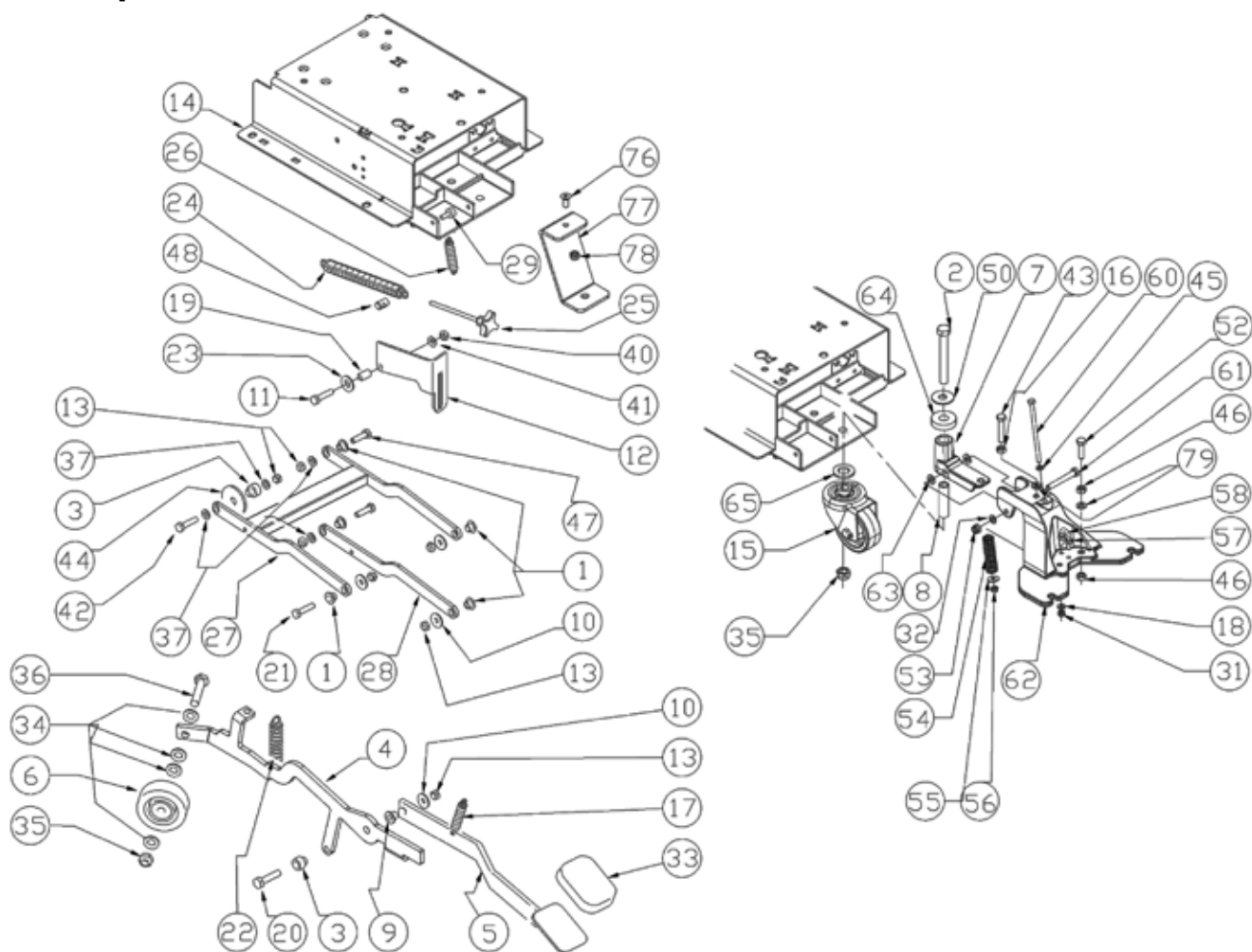
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1	3LAFN06391	BUSHING PARALLELOGRAM	5		
2	3VTVT00285	SCREW TE M12X110	1		
3	3LAFN04190	BUSHING PARALLELOGR.TEST.GR.	2		
4	3LAFN07872	LEVER	1		
5	3LAFN09270	PEDAL	1		
6	3RTRT49171	CASTER D. 80-12	1		
7	3MFVR00226	BLOCK WIPERS	1		
8	3LAFN09006	PIN	1		
9	3LAFN51068	BUSHING LEVER POSTER.	1		
10	3VTRS13946	WASHER D. 8 X24 INX UNI 6593	4		
11	3VTVT00161	SCREW TE M6X20	1		
12	3LAFN10124	PLATE	1		
13	3VTDD01695	NUT M 8 INX	7		
14	3LAFN07293	BASE TANK	1		
15	3RTRT00395	WHEEL CASTOR D.80X25 PU	1		
16	3VTDD15521	NUT M 8 INX A2 UNI 5588	1		
17	3MLML34726	SPRING TR E350 N	1		

Frame B Option 2/3



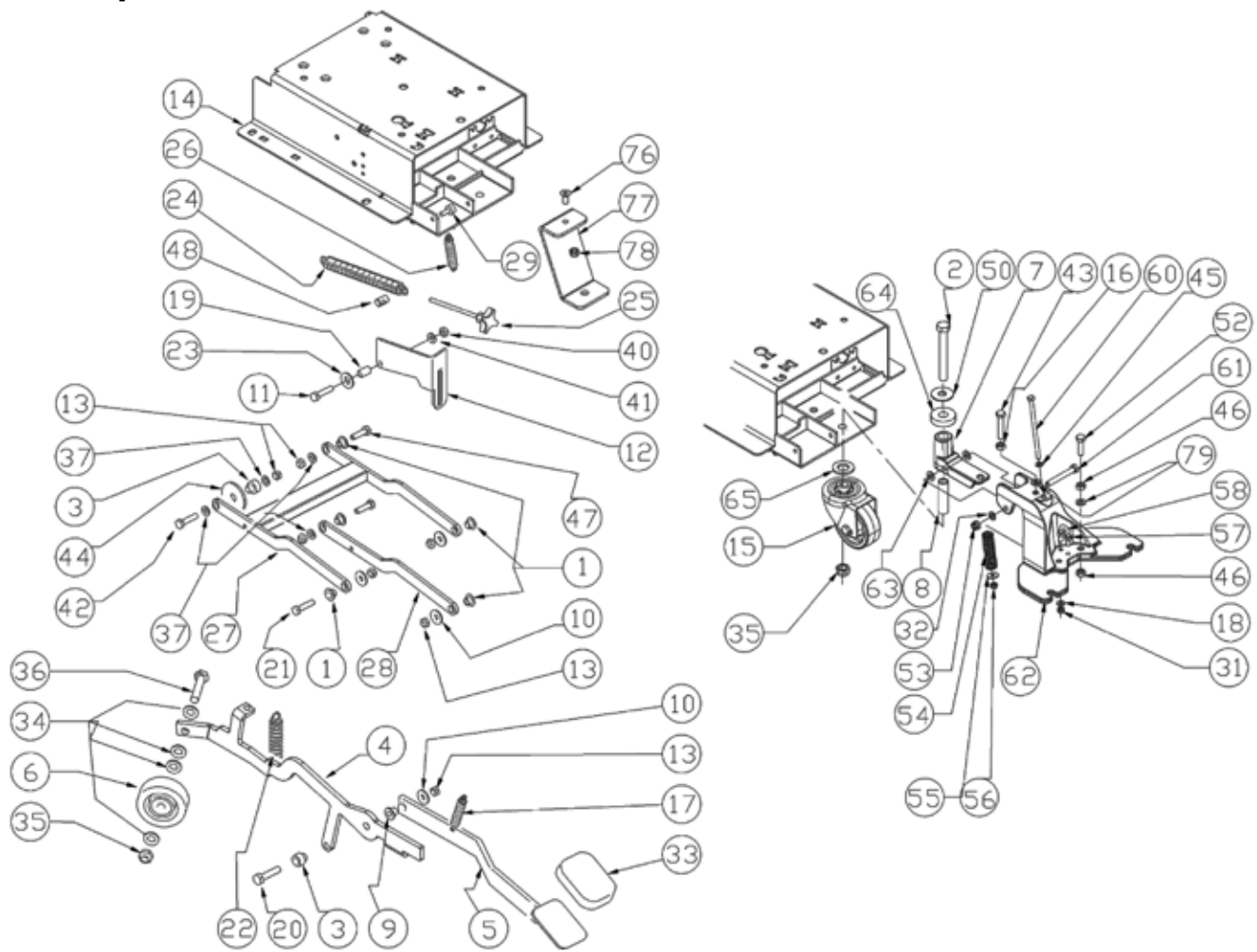
Ref.	Part N.	Description	Quantity	Validity From	Validity To
18	3VTRS00245	WASHER D.6 UNI 6592 INOX	1		
19	3LAFN03840	BUSHING	1		
20	3VTVT15917	SCREW TE M 8X50 INOX A2 UNI	1		
21	3VTVT15907	SCREW TE 8X25 UNI5739 INX	3		
22	3MLML00313	SPRING	1		
23	3VTRS00274	WASHER NYLON 66 D.8,4-17-2 UNI	1		
24	3MLML31130	SPRING D. 17.5 X110 N38	1		
25	3VTVR35749	HANDWHEEL M 6MAX110 D.35	1		
26	3MLML00303	SPRING RECORDING FLAP	1		
27	3LAFN06388	ARM HEAD UPPER	1		
28	3LAFN06389	ARM PARALLELOGRAM	1		
29	3VTVR35749	HANDWHEEL M 6MAX110 D.35	1		
31	3VTDD01694	NUT M6 INOX	1		
32	3VTRS13947	WASHER D. 8 INX UNI 6592	1		
33	3MPVR05186	COVER	1		
34	3VTRS15978	WASHER D.12X24 UNI 6592 INX	3		
35	3VTDD00176	NUT M.12 INOX A2 BASS AUTOB.	2		

Frame B Option 2/3



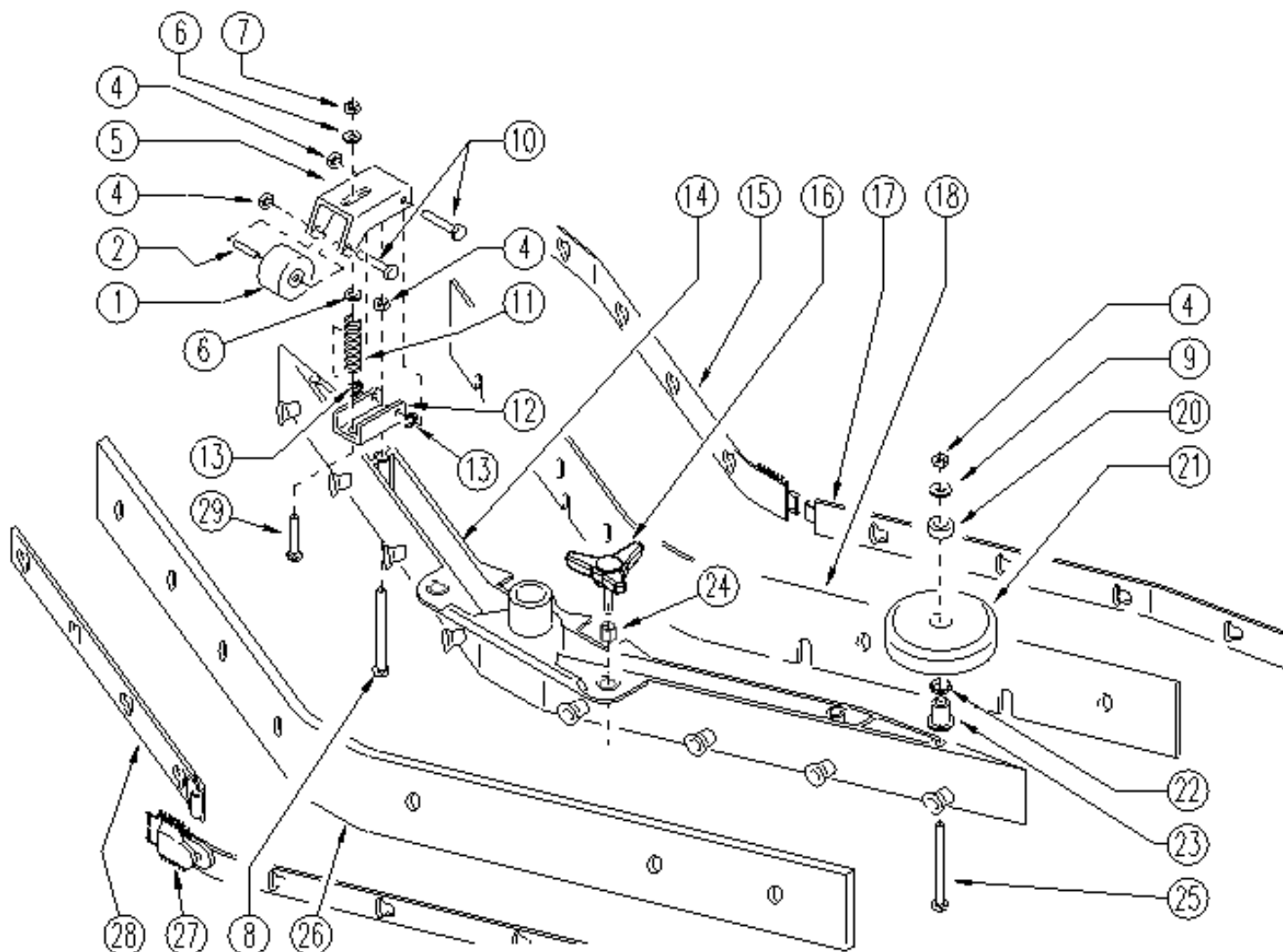
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36	3VTVT00836	SCREW TE M12-60 INOX	1		
37	3VTRS13947	WASHER D. 8 INX UNI 6592	4		
40	3VTDD01694	NUT M6 INOX	5		
41	3VTRS00245	WASHER D.6 UNI 6592 INOX	1		
42	3VTVT00410	SCREW TE M8x35 UNI5739 INOX	1		
43	3VTVT15371	SCREW TE M 8X45 INOX A2 UNI	1		
44	3MPVR05134	GASKET D.60 HOLE D.12 SP.2	1		
45	3VTRS00245	WASHER D.6 UNI 6592 INOX	1		
46	3VTDD15521	NUT M 8 INX A2 UNI 5588	2		
47	3VTVT13937	SCREW TE M 8X 30 INX UNI 5739	1		
48	3LAFN35747	SPRING SUPPORT LAV. E/B 450	1		
50	3VTRS09142	WASHER D.12 X 36	1		
52	3VTVT13937	SCREW TE M 8X 30 INX UNI 5739	1		
53	3VTDD01695	NUT M 8 INX	1		
54	3MLML00338	SPRING	1		
55	3VTRS13945	WASHER D. 6X18 INX UNI 6593	1		
56	3VTDD01694	NUT M6 INOX	1		

Frame B Option 2/3



Ref.	Part N.	Description	Quantity	Validity From	Validity To
57	3VTDD00053	NUT M6 INOX UNI5589	1		
58	3LAFN09231	BRACKET M6X11X29	1		
60	3VTVT01008	SCREW 6X110	1		
61	3VTVT01009	SCREW 8X60	1		
62	3MFVR00227	SUPPORT SQUEEGEE	1		
63	3VTRS00274	WASHER NYLON 66 D.8,4-17-2 UNI	2		
64	3MPVR06069	WASHER 15X40	1		
65	3VTRS09142	WASHER D.12 X 36	1		
76	3VTVT00224	SCREW	1		
77	3LAFN06860	BRACKET	1		
78	3VTDD01695	NUT M 8 INX	1		
79	3VTRS15146	WASHER D. 8 INX GRW UNI 1751	1		

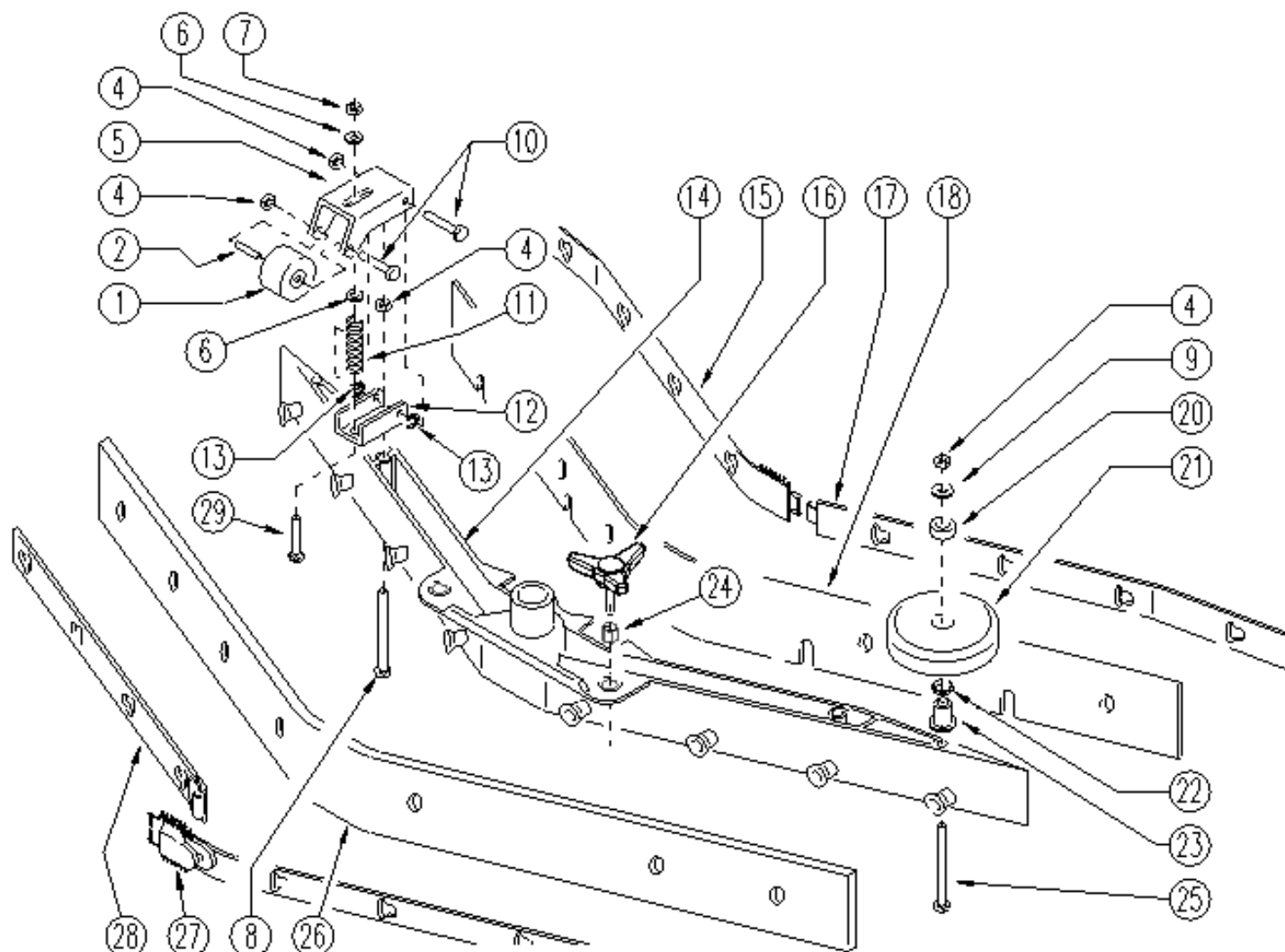
Squeegee A Option 1/3



Complete Squeegee Assembly - 3PMVR02003

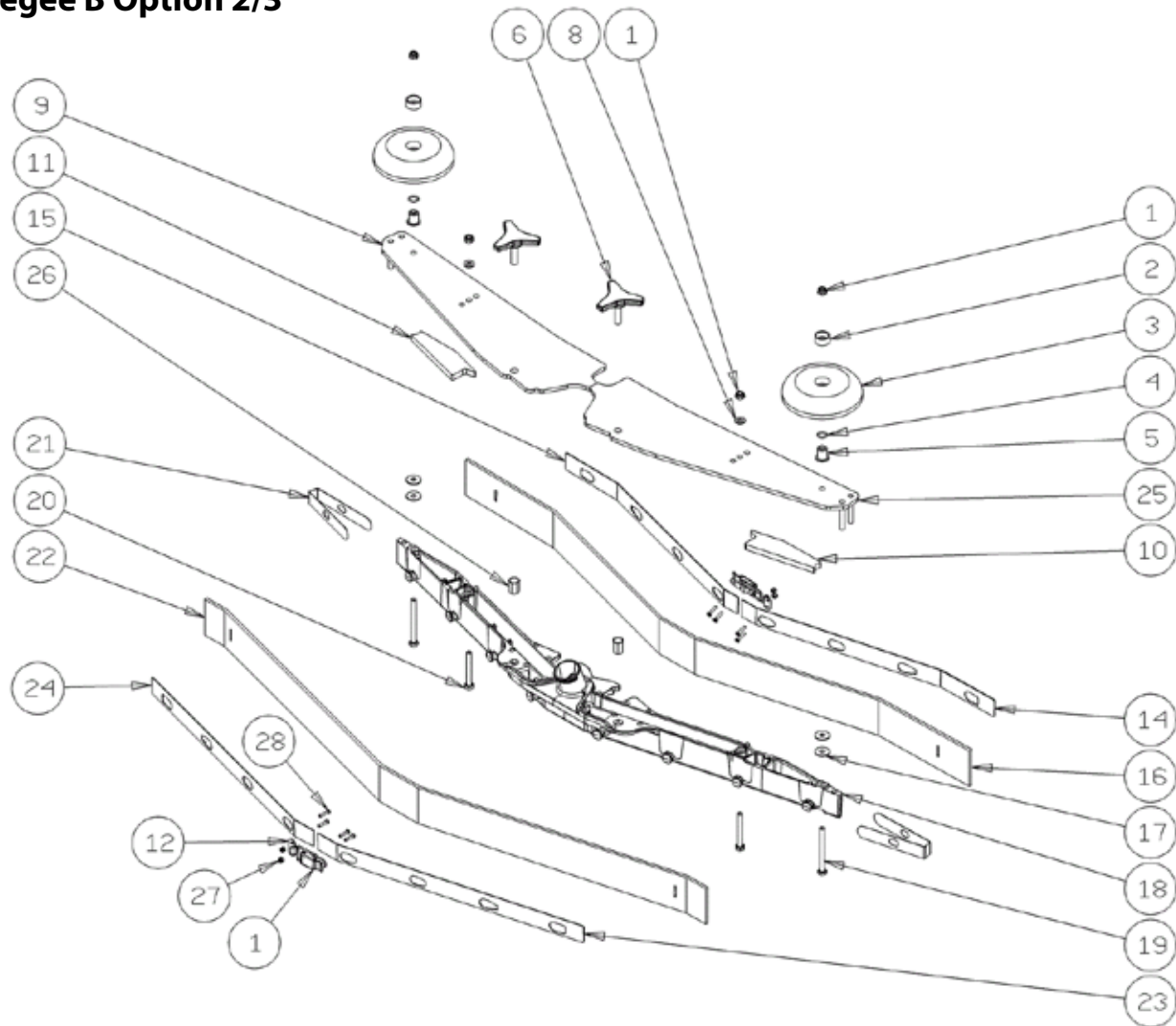
Ref.	Part N.	Description	Quantity	Validity From	Validity To
1	3RTRT49413	WHEEL D. 60-D.15 X36 NYL.	2		
2	3LAFN04041	SPACER D6/15	2		
4	3VTDD01694	NUT M 6 INX	8		
5	3LAFN05559	SUPPORT	2		
6	3VTRS13947	WASHER D. 8 INX UNI 6592	4		
7	3VTDD01695	NUT M 8 INX	2		
8	3VTVT15142	SCREW TE M 6x45 INOX	2		
9	3VTRS00245	WASHER D.6 UNI 6592 INOX	2		
10	3VTVT15515	SCREW TE M 6X 50 INOX A2	4		
11	3MLML49422	SPRING D.15X 45 X1	2		
12	3LAFN51069	BRACKET SUPP. SQUEEGEE	2		
13	3VTAE45707	CIRCLIP D. 6 UNI 7434 INOX	4		
14	3MFVR00141	BODY SQUEEGEE	1		
15	3LAFN51045	BLADE HOLDER FRONT LEFT	1		

Squeegee A Option 1/3



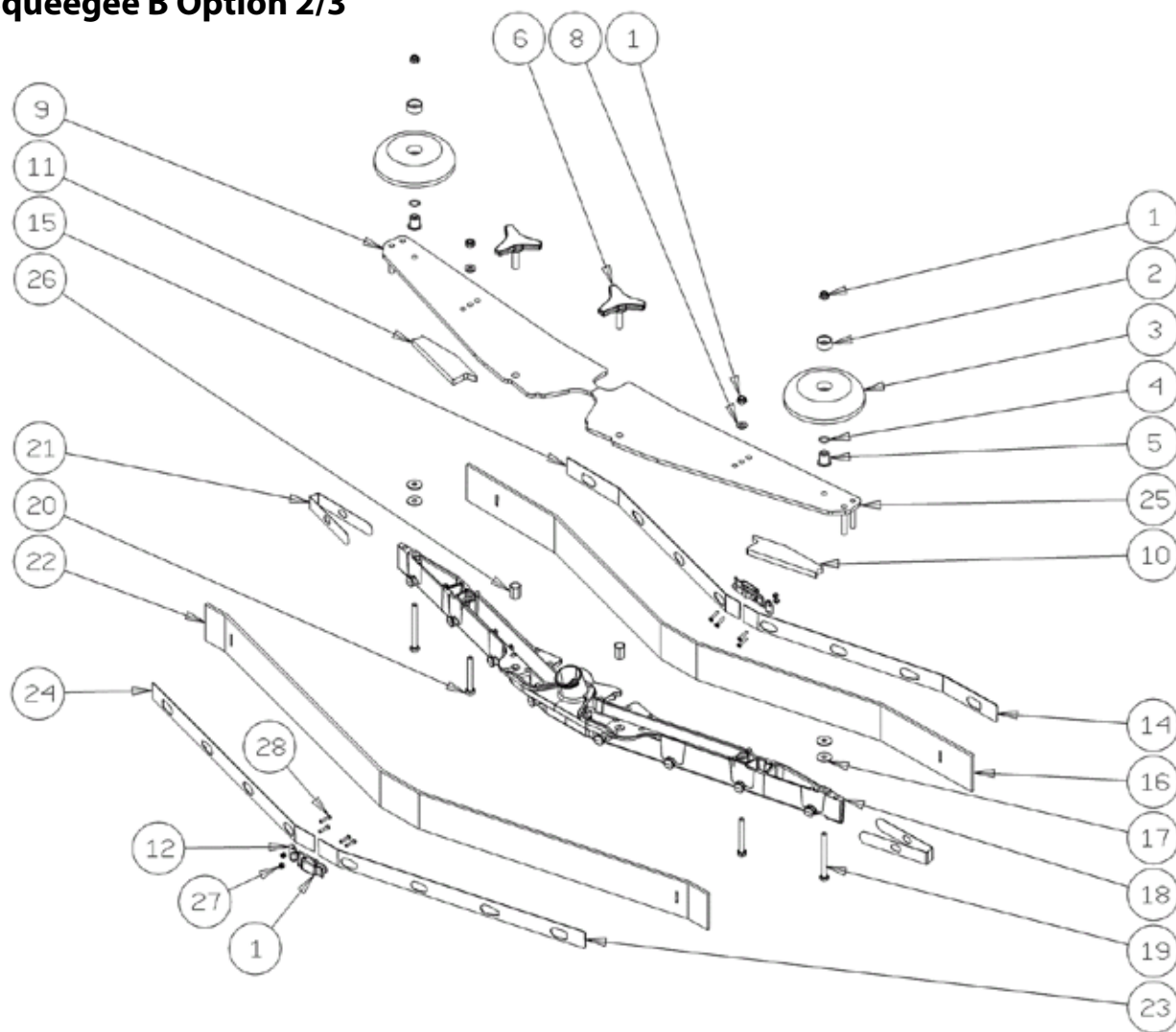
Ref.	Part N.	Description	Quantity	Validity From	Validity To
16	3MPVR05265	KNOB 8X25	2		
17	3LAFN51044	BLADE HOLDER FRONT RIGHT	1		
18	3MPVR45194	FRONT SQUEEGEE BLADE	1		
20	3MPVR49229	BUSHING SHK	2		
21	3MPVR05290	ROLLER	2		
22	3GUGO00164	GASKET	2		
23	3LAFN04100	SPACER	2		
24	3VTVR00022	INSERT	2		
25	3VTVT17342	SCREW TE M 6X 60 UNI 5739 INX	2		
26	3MPVR45195	REAR SQUEEGEE BLADE	1		
27	3LAFN49284	BLADE HOLDER REAR RIGHT	1		
28	3LAFN49285	BLADE HOLDER REAR LEFT	1		
29	3VTVT01304	SCREW M 8X 40 TTQST UNI 5731	2		

Squeegee B Option 2/3



Ref.	Part N.	Description	Quantity	Validity From	Validity To
1	3LAFN09302	CLOSURE *SEE FRONT OR BACK KIT	2	09/2013	
2	3MPVR49229	BUSHING SHK	2		
3	3MPVR05290	ROLLER BUMPER	2		
4	3GUGO00164	GASKET	2		
5	3LAFN04100	SPACER WHEEL FOR BUMPER	2		
6	3MPVR06004	KNOB AISI 304	2	03/2013	
8	3VTRS00245	WASHER D.6 UNI 6592 INOX	2		
9	3LAFN09012	PLATE	1		
10	3GUVR00301	GASKET	1		
11	3GUVR00300	GASKET	1		
12	3LAFN09301	SOCKET *SEE FRONT OR BACK KIT	1	09/2013	
14	3LAFN09279	BLADE HOLDER FRONT RIGHT *SEE FRONT KIT	1	09/2013	
15	3LAFN09280	BLADE HOLDER FRONT LEFT *SEE FRONT KIT	1	09/2013	
16	3MPVR45194	FRONT SQUEEGEE BLADE	1		
16	3MPVR05800	OIL RESISTANT BLADE FRONT SQUEEGEE S PU	1		
17	3VTRS13945	WASHER D. 6X18 INX UNI 6593	4		

Squeegee B Option 2/3

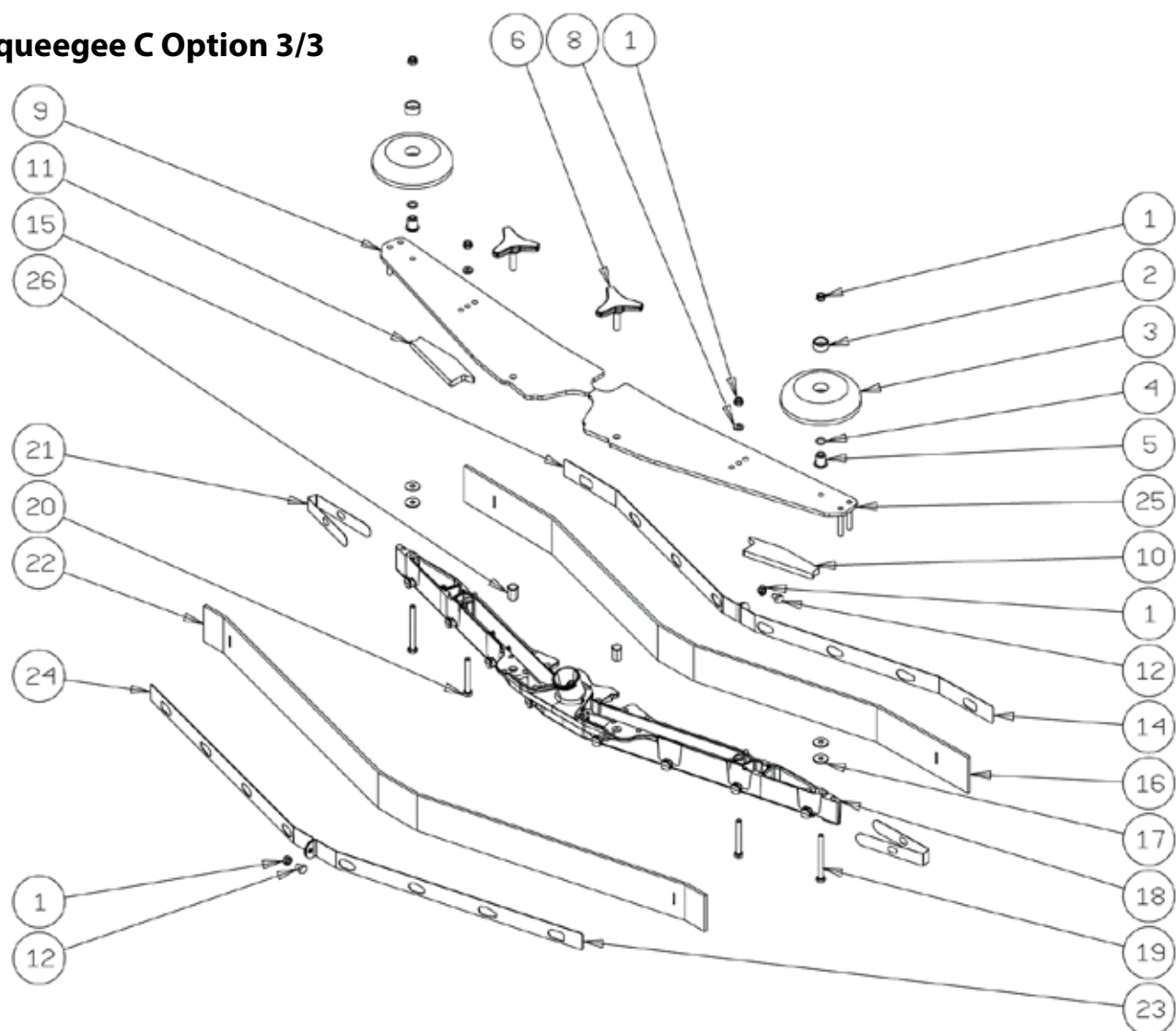


Ref.	Part N.	Description	Quantity	Validity From	Validity To
18	3KTRI02048	BODY SQUEEGEE CAST «S»	1		
19	3VTVT00841	SCREW TE M 6X65 UNI 5739 INX			
20	3VTVT15515	SCREW TE M 6X 50 INOX A2	2		
21	3MPVR05897	CLOSURE S	2		
22	3MPVR45195	REAR SQUEEGEE BLADE	1		
22	3MPVR05802	OIL RESISTANT REAR SQUEEGEE S PU	1		
23	3LAFN09281	BLADE HOLDER REAR RIGHT *SEE BACK KIT	1	09/2013	
24	3LAFN09283	BLADE HOLDER REAR LEFT *SEE BACK KIT	1	09/2013	
25	3LAFN09013	PLATE	1		
26	3VTVR00565	INSERT	2		
27	3VTD000210	NUT M 3 INOX 8 *SEE FRONT OR BACK KIT	8	09/2013	
28	3VTVT01070	SCREW TSTC M3X8 *SEE FRONT OR BACK KIT	8	09/2013	

New Kits

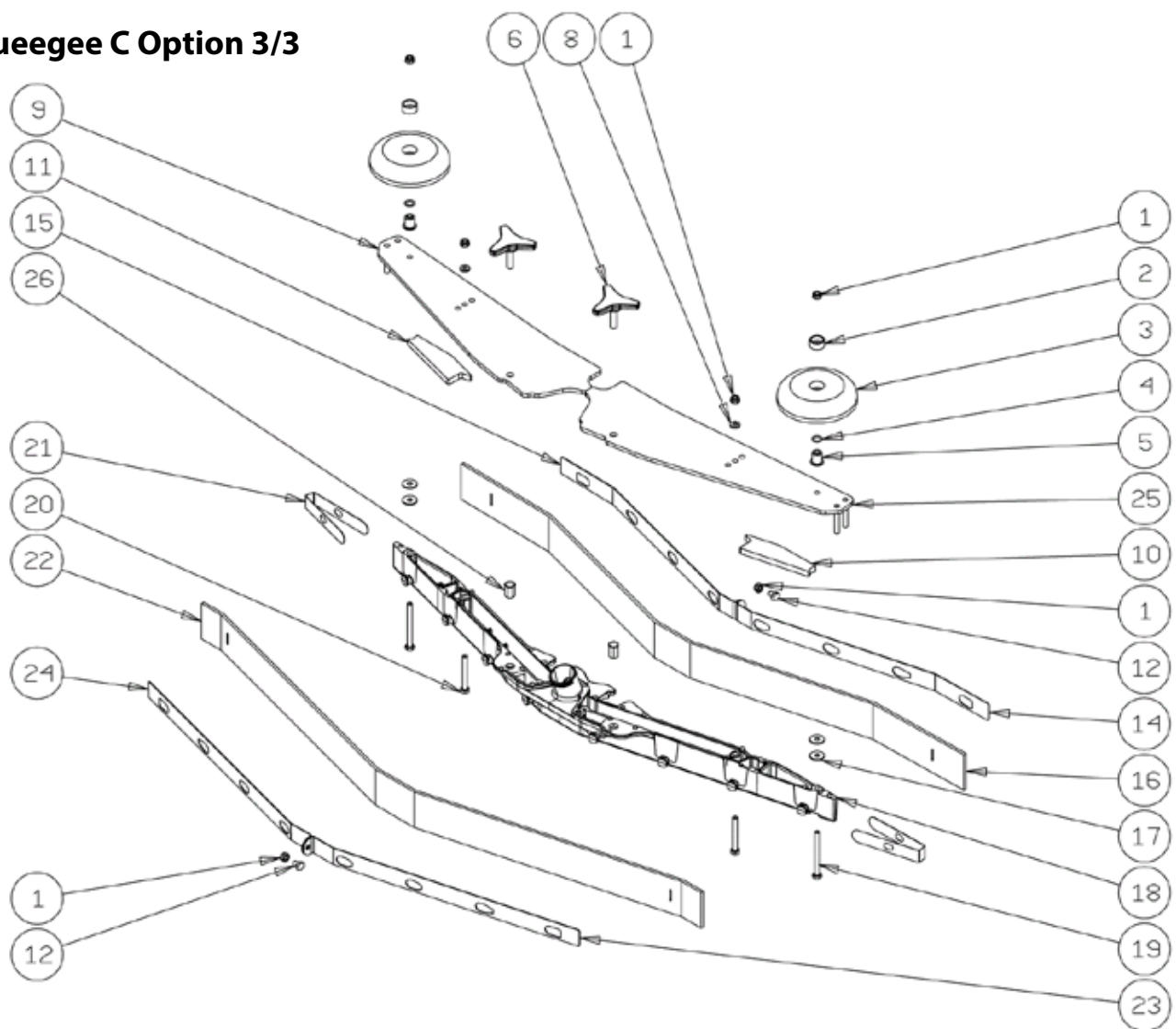
Ref.	Part N.	Description	Quantity	Validity From	Validity To
-	3KTRI02195	FRONT SQUEEGEE FLAP RETAINER KIT	1	09/2013	
-	3KTRI02196	BACK SQUEEGEE FLAP RETAINER KIT	1	09/2013	

Squeegee C Option 3/3



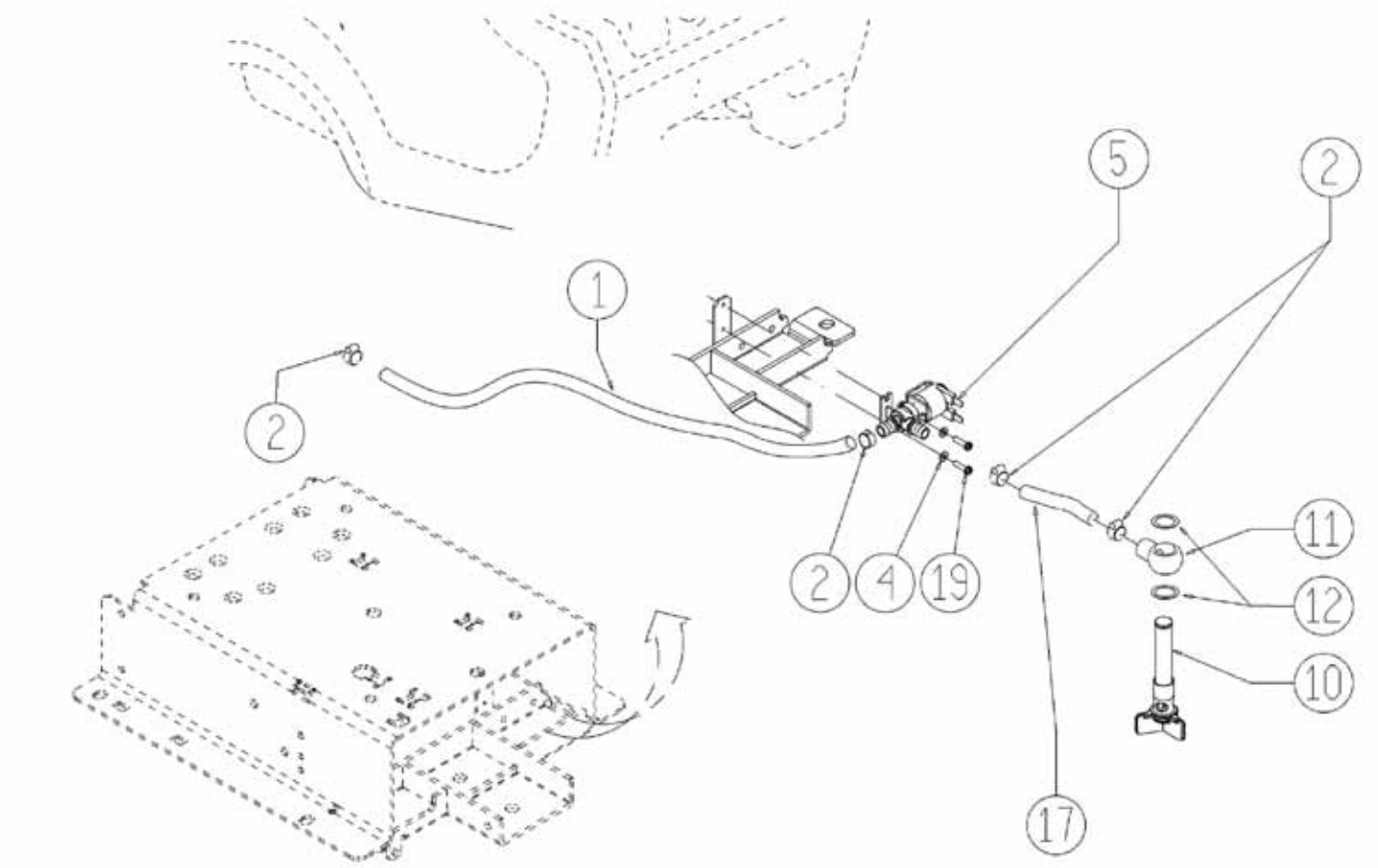
Ref.	Part N.	Description	Quantity	Validity From	Validity To
1	3VTDD01694	NUT M6 INOX	6		
2	3MPVR49229	BUSHING SHK	2		
3	3MPVR05290	ROLLER BUMPER	2		
4	3GUGO00164	GASKET	2		
5	3LAFN04100	SPACER WHEEL FOR BUMPER	2		
6	3MPVR06004	KNOB AISI 304	2		
8	3VTRS00245	WASHER D.6 UNI 6592 INOX	2		
9	3LAFN09012	PLATE	1		
10	3GUVR00301	GASKET	1		
11	3GUVR00300	GASKET	1		
12	3VTVT01161	SCREW M6x8	2		
14	3LAFN08948	BLADE HOLDER FRONT RIGHT	1		
15	3LAFN08949	BLADE HOLDER FRONT LEFT	1		
16	3MPVR45194	FRONT SQUEEGEE BLADE			
16	3MPVR05800	OIL RESISTANT FRONT SQUEEGEE S PU	1		
17	3VTRS13945	WASHER D. 6X18 INX UNI 6593	4		

Squeegee C Option 3/3



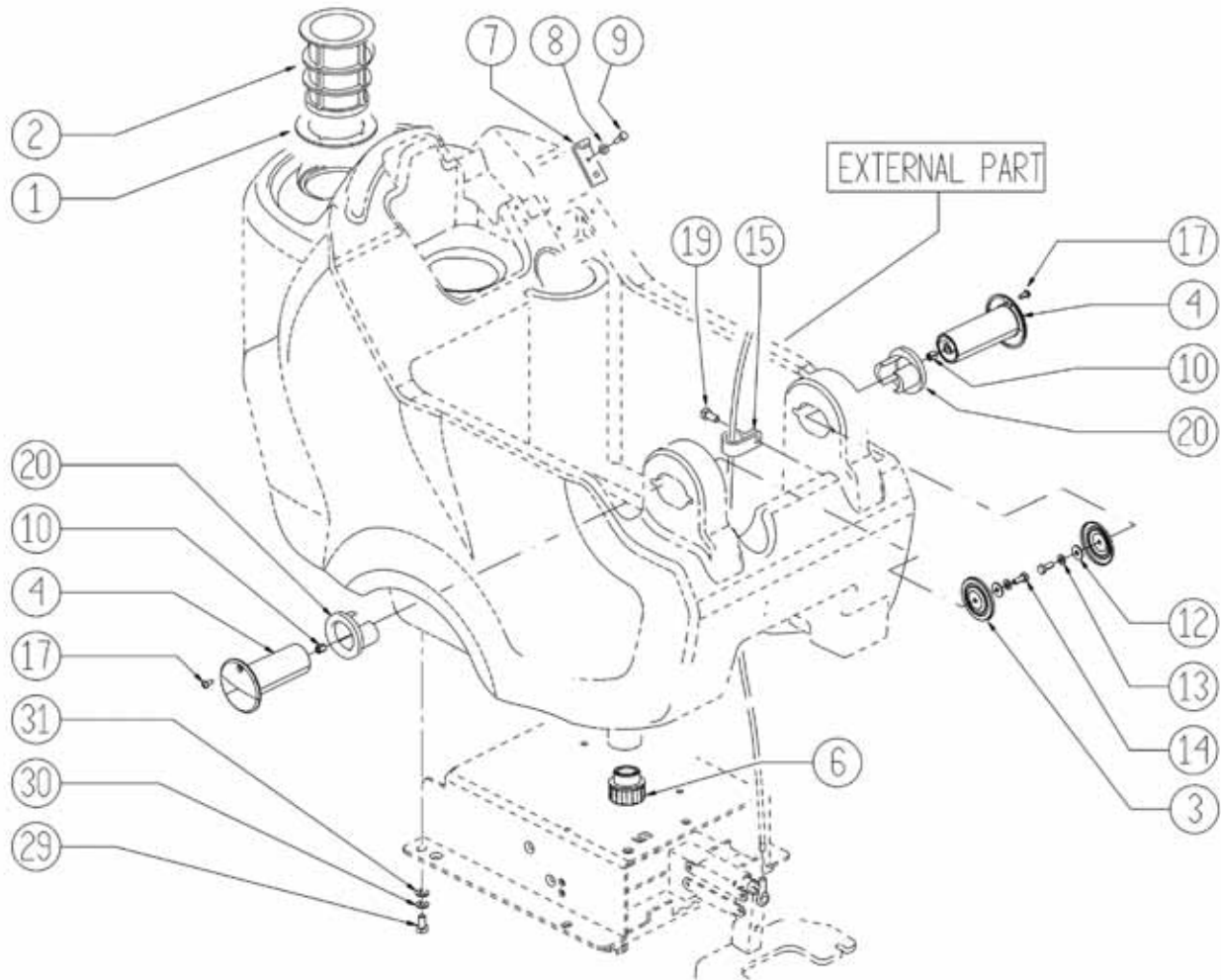
Ref.	Part N.	Description	Quantity	Validity From	Validity To
18	3KTRI02048	BODY SQUEEGEE CAST "S"	1		
19	3VTVT00841	SCREW TE M 6X65 UNI 5739 INX	2		
20	3VTVT15515	SCREW TE M 6X 50 INOX A2	2		
21	3MPVR05897	CLOSURE S	2		
22	3MPVR45195	REAR SQUEEGEE BLADE	1		
22	3MPVR05802	OIL RESISTANT REAR SQUEEGEE S PU	1		
23	3LAFN08950	BLADE HOLDER REAR RIGHT	1		
24	3LAFN08951	BLADE HOLDER REAR LEFT	1		
25	3LAFN09013	PLATE	1		
26	3VTVR00565	INSERT	2		

Solenoid Valve



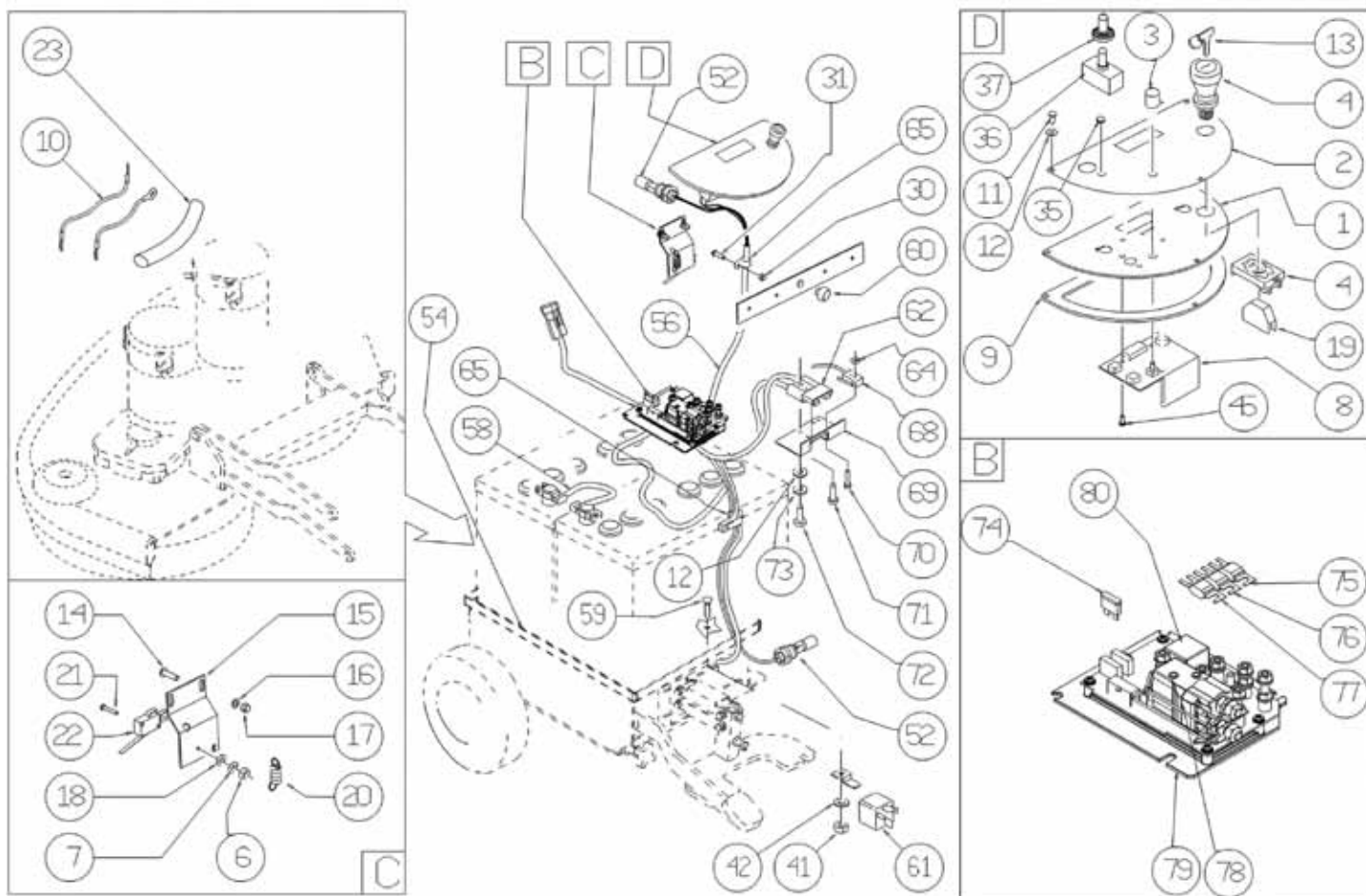
Ref.	Part N.	Description	Quantity	Validity From	Validity To
1	3TBFX48011	TUBE FLEX D.12X3 ARMORV.PVC TR	0,71		
2	3FSVR00428	CLAMP D. 12-20	4		
4	3VTRS00515	WASHER D. 4 INX	2		
5	3MEEV00036	SOLENOID VALVE HOLE 8mm	1		
10	3MPVR06303	FILTER	1	02/2013	
11	3LAFN07783	CONNECTOR	1		
12	3VTRS00567	WASHER 1/2	2		
17	3TBFX48011	TUBE FLEX D.12X3 ARMORV.PVC TR	0,17		
19	3VTVT01158	SCREW M4x16	2		

Water Tank



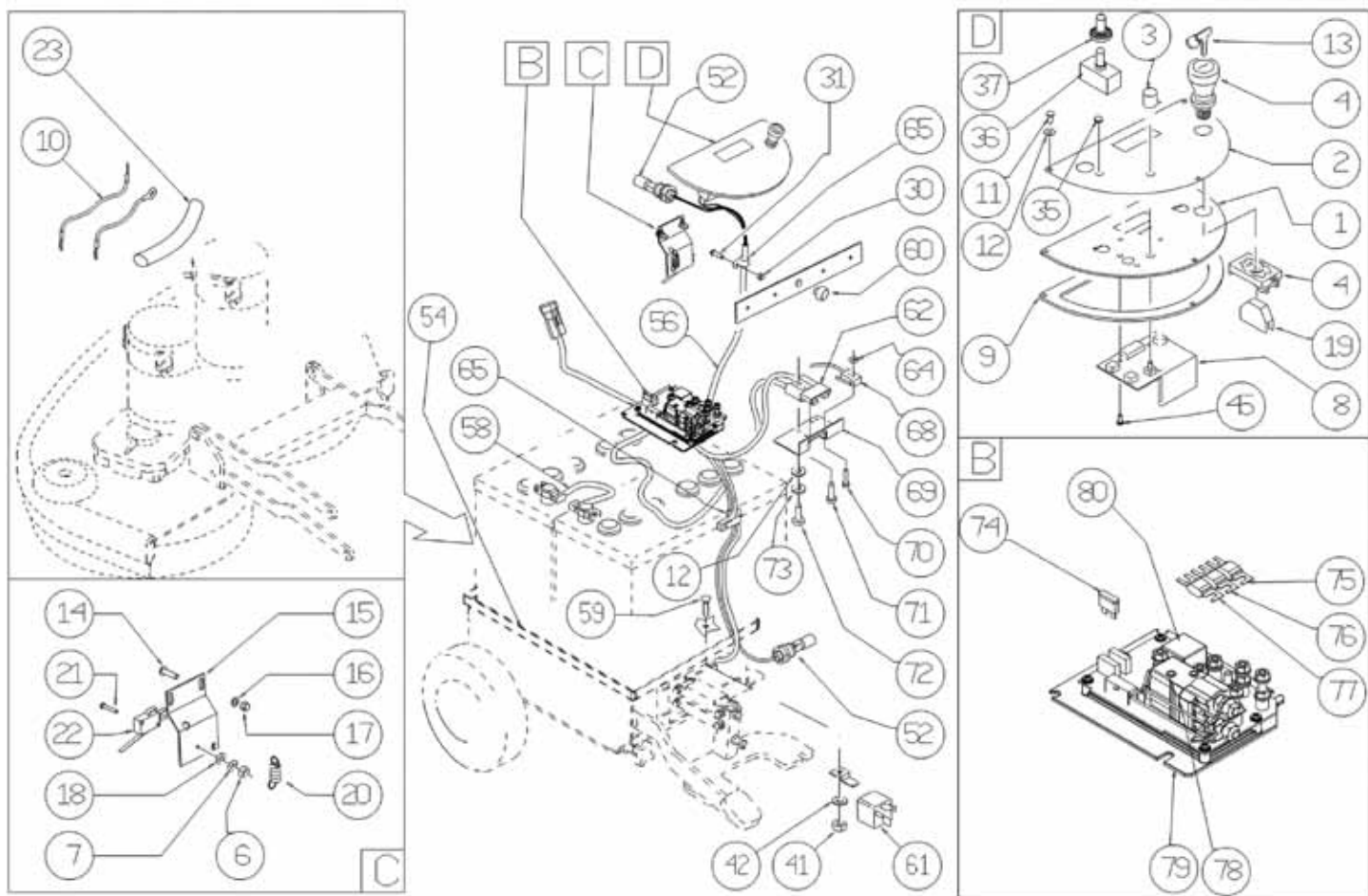
Ref.	Part N.	Description	Quantity	Validity From	Validity To
1	3GUGO00267	GASKET FILTER	1		
2	3FTAC00040	FILTER	1		
3	3LAFN07800	SHEET METAL PA.-	2		
4	3MPVR06407	PIN	2		
6	3MPVR08003	CAP	1		
7	3LAFN06489	PLATE	1		
8	3VTRS15144	WASHER D. 6 INX GRW UNI 1751	1		
9	3VTVT01303	SCREW TE M6-10 INOX	1		
10	3VTVR48693	INSERT M6 D.9	2		
12	3VTRS13945	WASHER D. 6X18 INX UNI 6593	2		
13	3VTRS15144	WASHER D. 6 INX GRW UNI 1751	2		
14	3VTVT15143	SCREW TE 6X16 UNI5739	2		
15	3MPVR02933	DUCT LOCK D.9,5	2		
19	3VTVT15961	SCREW M 5X 16 TCB TC UNI 7687	1		
20	3PMVR02028	RUBBER GROUP ASSEMBLY	2		
29	3VTVT15916	SCREW TE M 8X 16 UNI 5739 A2	4		
30	3VTRS00269	WASHER D. 8 DIN 6798-A INX A2	4		
31	3VTRS13947	WASHER D. 8 INX UNI 6592	4		

Electrical Installation



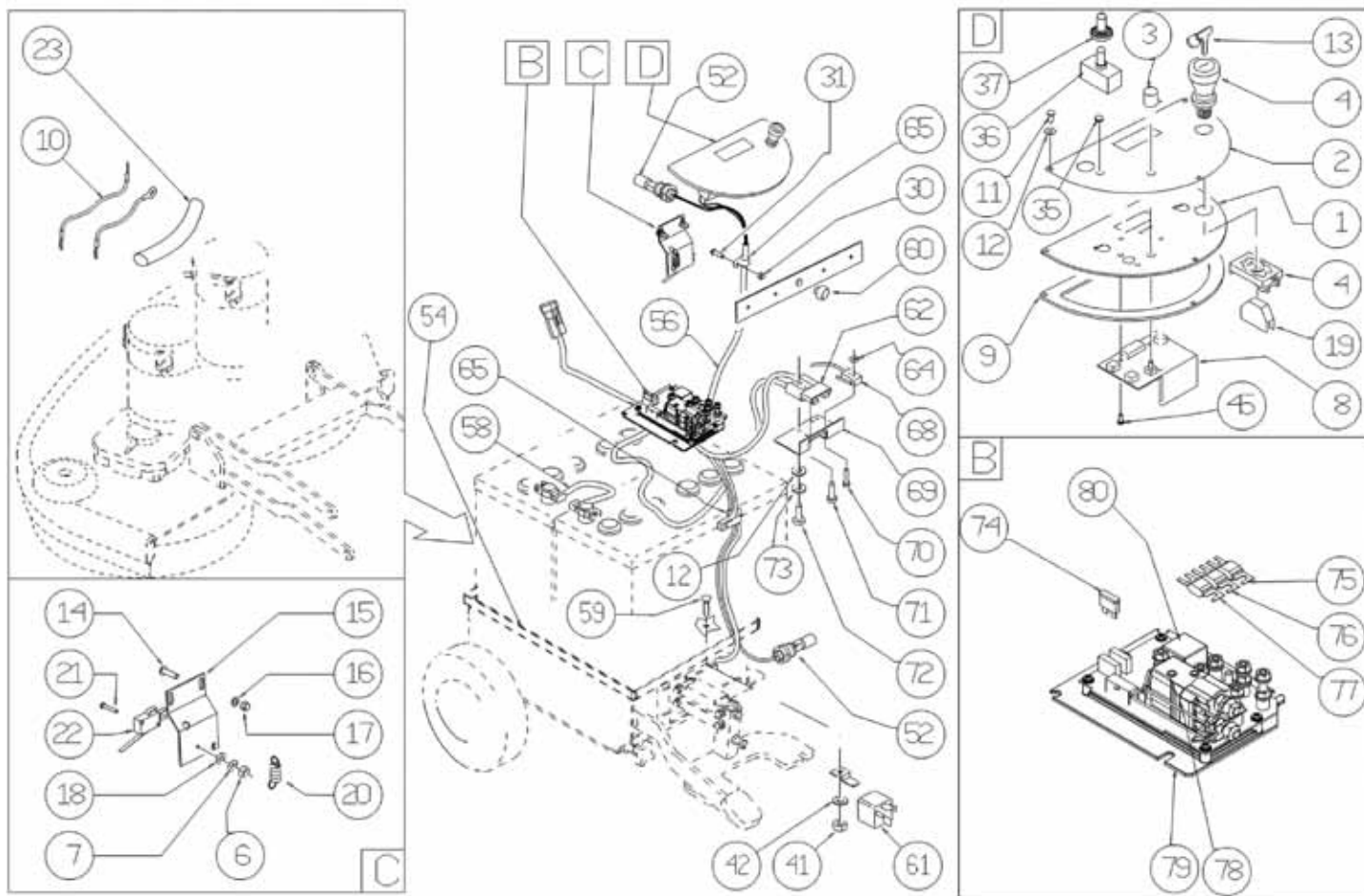
Ref.	Part N.	Description	Quantity	Validity From	Validity To
1	3LAFN08989	SUPPORT	1		
2	3ETET01717	LABEL	1		
3	3MEVR01666	KNOB POTENTIOMETER	1		
4	3MECI00402	BUTTON MUSHROOM	1		
6	3VTDD21115	NUT M 3 INOX	2		
7	3VTRS00268	WASHER D.3	2		
8	3MECB01329	BOARD	1	04/2013	
9	3GUGO38417	GASKET PANN.COM.EXTREME	1		
11	3VTVT37012	SCREW M 4X 10 TCB-TC INX	3		
12	3VTRS00515	WASHER D. 4 INX	9		
13	3CHVR00051	DIASASS.SPANNER BUTTON MUSHROOM	1		
14	3VTVT07725	SCREW TE 5X16 UNI5739 INX	2		
15	3LAFN05904	PLATE MICRO LEVER	1		
16	3VTRS00516	WASHER D. 5 INX	2		
17	3VTDD01693	NUT M 5 INX	4		
18	3VTRS21116	WASHER D. 3 INX	2		
19	3MECI00403	CONTACT	1		

Electrical Installation



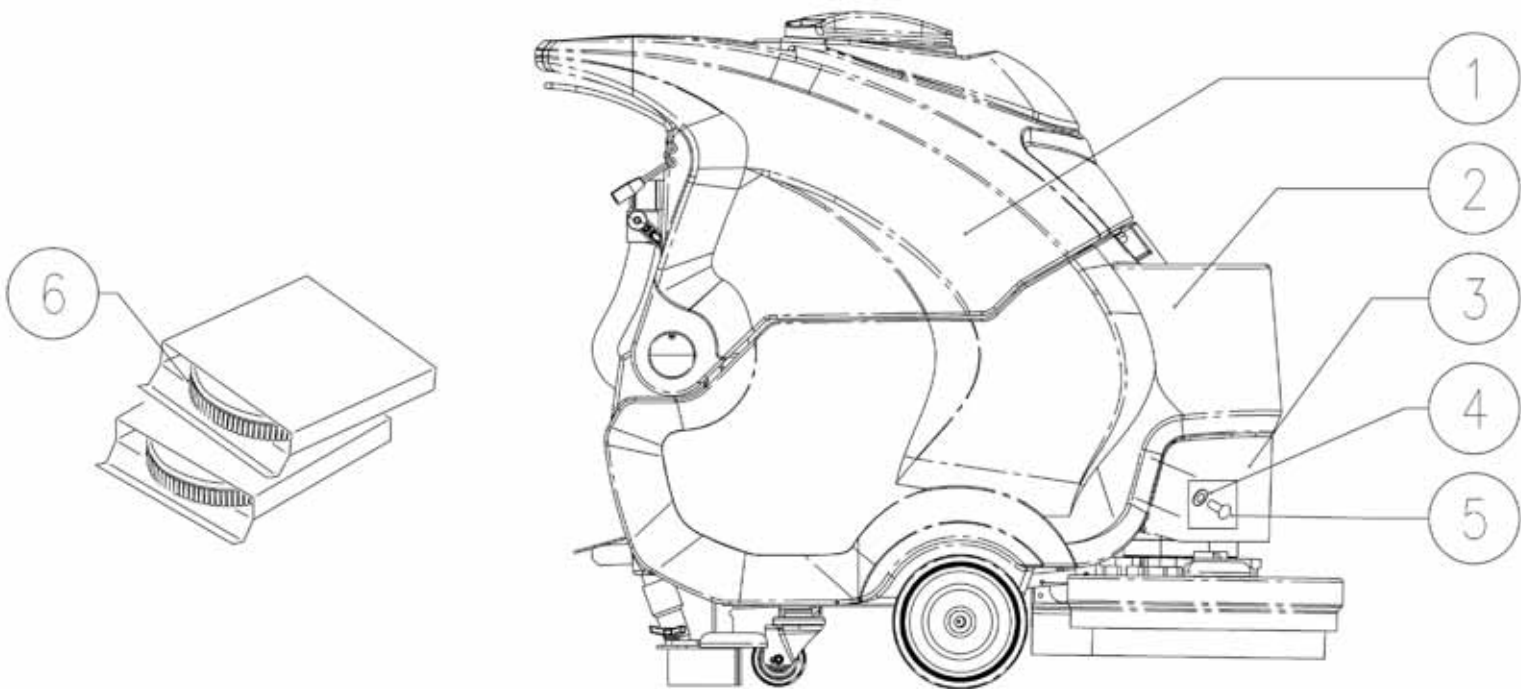
Ref.	Part N.	Description	Quantity	Validity From	Validity To
20	3MLML34726	SPRING TR E350 N	1		
21	3VTVT01316	SCREW TC+ M3-16	2		
22	3MECI36393	MICROSWITCH TRZ. DRW	1		
30	3VTDD15925	NUT M 4 INX	4		
31	3VTVT00704	SCREW TE M 4X 16 UNI5739 INOX	6		
35	3RCVR00164	CARRYNG BAG	1		
36	3MECI30499	SWITCH 10A - 250VAC	1		
37	3MEVR01975	RUBBER SWITCH	1		
41	3VTDD01694	NUT M6 INOX	1		
42	3VTRS00245	WASHER D.6 UNI 6592 INOX	1		
45	3VTVT00722	SCREW	3		
52	3MECI00516	SENSOR LEVEL HORIZONTAL	2		
54	3LAFN35588	BATTERY SUPPORTLAV. BT	1		
56	3MECB01334	WIRING BT	1	04/2013	
58	3MEVR34820	WIRING B 450 BT	1		
59	3VTVT01676	SCREW TSTC UNI 7688 M6X16	1		
60	3MPVR00043	CAP CHIUS.HOLE FUSE.L 15	1		

Electrical Installation



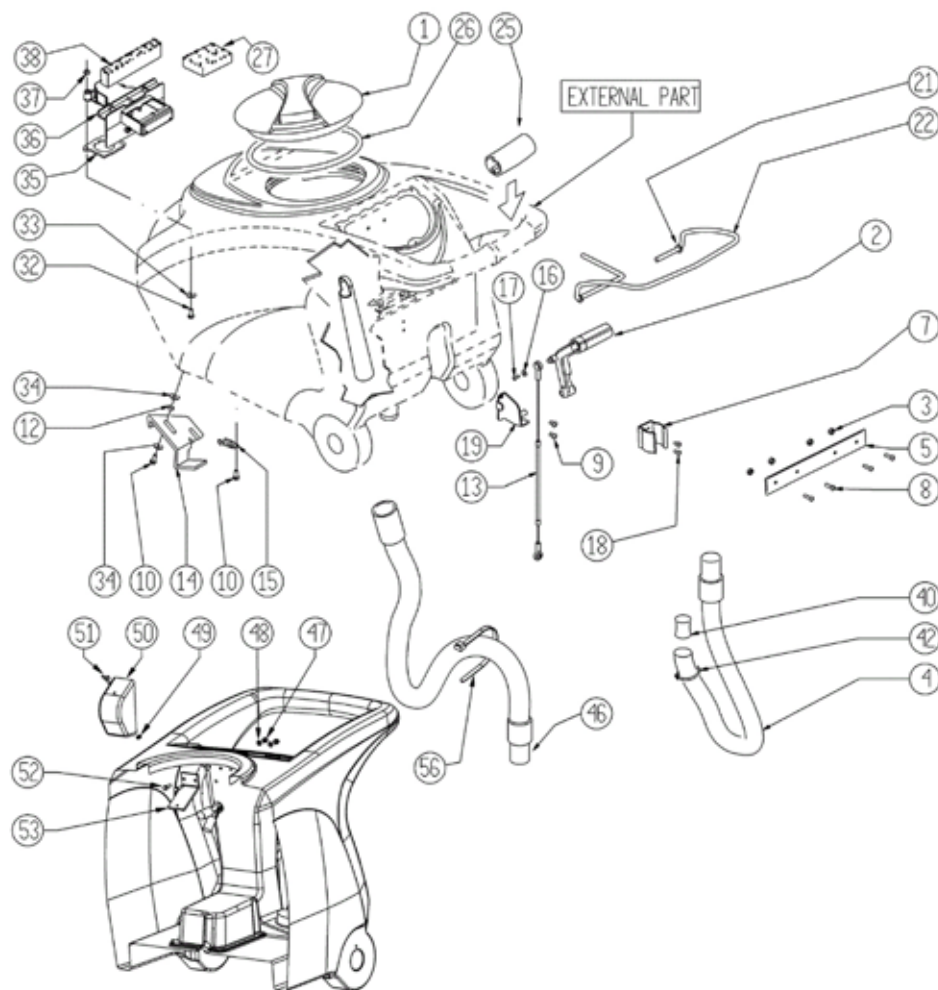
Ref.	Part N.	Description	Quantity	Validity From	Validity To
61	3MECI00005	RELAY 24V 10/20A	1		
62	3MEVR01707	CONNECTOR	1		
64	3VTDD08634	NUT M2	2		
65	3FSVR00099	CLAMP PIPE CLIPS	2		
68	3MECI00334	MICROSWITCH V4	1		
69	3LAFN06409	SUPPORT -	1		
70	3VTVT00671	SCREW TC- M.2-16 BRASS	2		
71	3VTVT00872	SCREW TSP+ 2.9X13 AUTOFIL. INOX	1		
72	3VTVT00814	SCREW TE M.4-25	2		
73	3VTRS15913	WASHER D. 4 GROVER A2 UNI1751	2		
74	3MEVR01428	FUSE BLADE2 A. UNIVAL	1		
75	3MEVR02060	FUSE 40A	1		
76	3MEVR02060	FUSE 40A	1		
77	3MEVR02061	FUSE 80A	1		
78	3METT00085	CONTACTOR 100A	1		
79	3MECE00574	BOARD	1		
80	3MECE00139	RELAY POWER 24V	1		

Crankcase



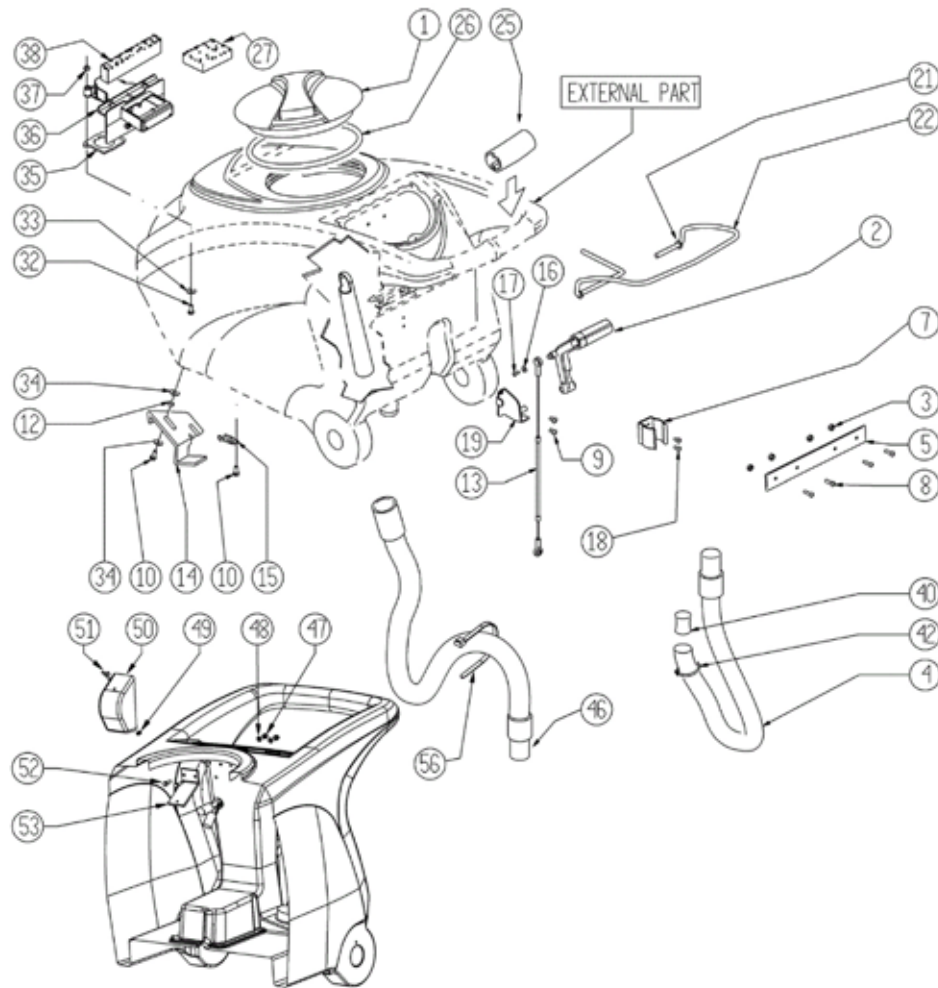
Ref.	Part N.	Description	Quantity	Validity From	Validity To
1	3MPVR04990	TANK RECOVERY	1		
2	3MPVR05251	TANK SOLUTION CT70	1		
3	3MPVR05356	COVER 60/70	1		
4	3VTRS00516	WASHER D. 5 INX	4		
5	3VTVT15961	SCREW M 5X 16 TCB TC UNI 7687	4		
6	3SPPV00428	BRUSH NYLON D310	2		

Tank



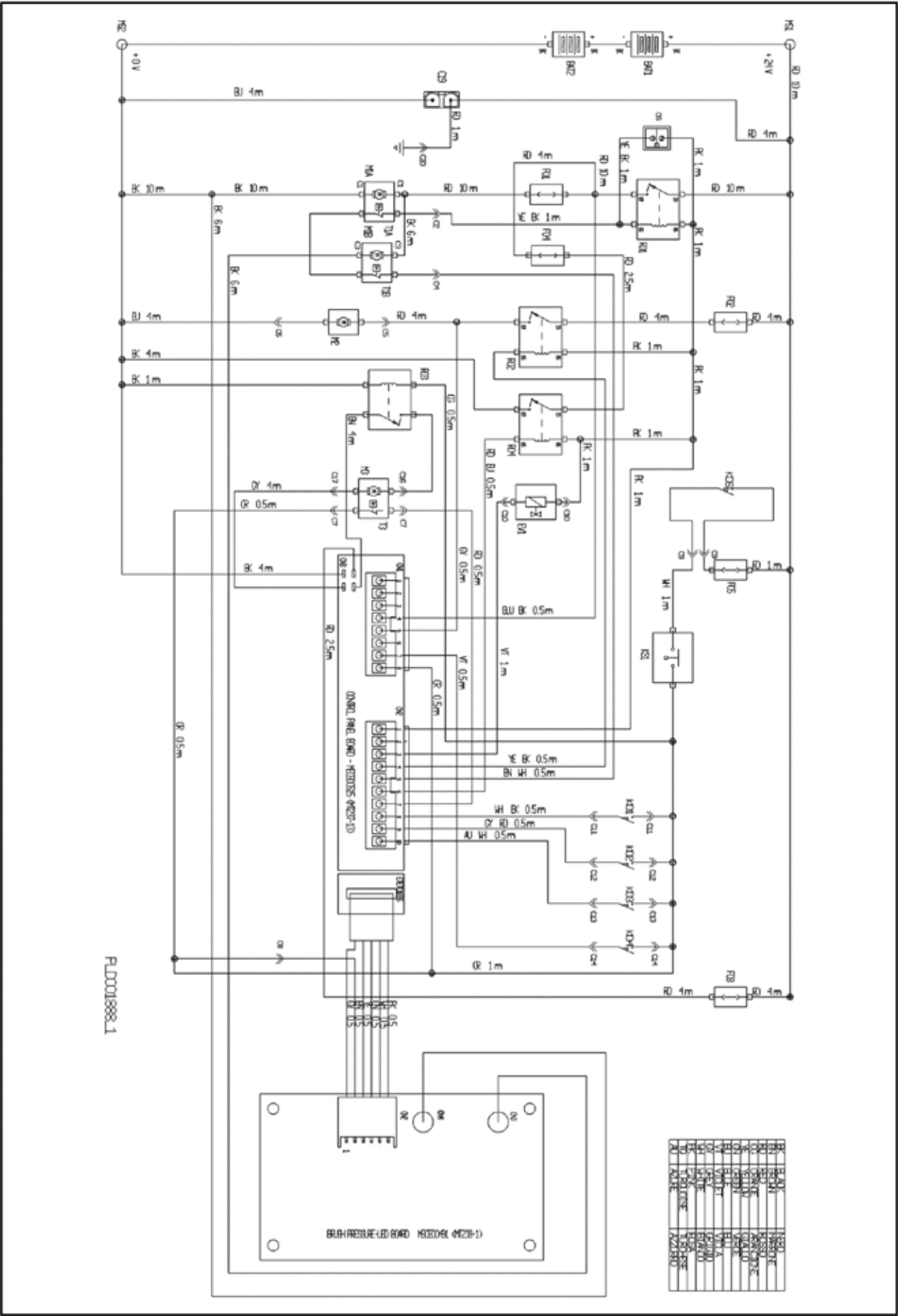
Ref.	Part N.	Description	Quantity	Validity From	Validity To
1	3MPVR04051	TANK CAP	1		
2	3MPVR49942	LEVER SHK PP	1		
3	3VTDD15518	NUT M 6 INX	4		
4	3TBFX00358	TUBE PU	1		
5	3LAFN05865	PLATE	1		
7	3MPVR46988	CLIP LAV. SHK	1		
8	3VTVT00651	SCREW TBEI M. 5x16 INOX	4		
9	3VTVT15906	SCREW TE 6X 12 A2 UNI 5739	2		
10	3VTVT15143	SCREW TE 6X16 UNI5739	3		
12	3LAFN03626	SPACER	2		
13	3CMCV00464	CABLE BLADE LIFT	1		
14	3LAFN06849	HANDLE	1		
15	3MLML00203	SPRING	1		
16	3VTRS00251	WASHER 4-16 INOX A2	1		
17	3VTVT00800	SCREW TC 4X12 ZN	1		
18	3VTVT21096	SCREW TE M 4X 10 INX	2		
19	3LAFN05870	BRACKET LEVER SOLLEVAM. SQUEEGEE	1		
21	3VTRS13947	WASHER D. 8 INX UNI 6592	2		
22	3LAFN05861	LEVER BRUSH	1		
25	3MPVR05215	KNOB	2		

Tank



Ref.	Part N.	Description	Quantity	Validity From	Validity To
26	3GUGO00263	GASKET CIRCULAR PLUG	1		
27	3FTDP00133	FILTER	1		
32	3VTVT01139	SCREW TE M.4-25	2		
33	3VTRS00515	WASHER D. 4 INX	2		
34	3VTRS00274	WASHER NYLON 66 D.8,4-17-2 UNI	4		
35	3GUGO00417	GASKET BOX INTAKE	1		
36	3MPVR05482	BOX	1		
37	3VTDD15925	NUT M 4 INX	2		
38	3GUGO00418	GASKET DUCT INTAKE	1		
40	3GUGO00245	GASKET	1		
42	3FSVR43136	CLAMP D. 35-40 DF.	1		
46	3TBFX00353	TUBE PU CT70-CT90	1		
47	3VTDD01693	NUT M 5 INX	2		
48	3VTRS00516	WASHER D. 5 INX	2		
49	3VTVR01038	WASHER	1		
50	3MPVR05596	PROTECTION	1		
51	3VTVT01150	SCREW 4x10	1		
52	3VTVT07725	SCREW TE 5X16 UNI5739 INX	2		
53	3LAFN07631	BRACKET	1		
56	3FSVR00248	CLAMP	1		

Elec. Diagram 1



Elec. Diagram 2

COMPONENTS	
F01	FUSE- BRUSH MOTORS (80 A)
F02	FUSE- WOLVM MOTOR (<10 A)
F03	FUSE- TRACTION MOTORS (80 A)
F04	FUSE- BRUSHES RELEASE (<10 A)
F05	FUSE- CONTROL PANEL (2 A)
R01	RELAY- BRUSH MOTORS
R02	RELAY- WOLVM MOTOR
R03	RELAY- TRACTION MOTOR
R04	RELAY- BRUSH RELEASE
EV1	ELECTRO-VALVE
K51	GENERAL KEY
K01	SWITCH- HAND LEVER
K02	SWITCH- RECOVERY TANK LEVEL (MWO)
K03	SWITCH- SOLUTION TANK LEVEL (MIN)
K04	SWITCH- FORWARD / REWARD
K05	SWITCH- BATTERY RECHARGE SAFETY
M5A	MOTOR- BRUSH 1
M5B	MOTOR- BRUSH 2
M2	MOTOR- WOLVM
M3	MOTOR- TRACTION
T1A	THERMIC SWITCH- BRUSH MOTOR 1
T1B	THERMIC SWITCH- BRUSH MOTOR 2
T3	THERMIC SWITCH- TRACTION MOTOR

COMPONENTS	
M51	CONNECTOR- BATTERY POSITIVE
M52	CONNECTOR- BATTERY NEGATIVE
C1	CONNECTOR- BRUSH MOTOR 1
C2	CONNECTOR- THERMIC SW. BRUSH MOTOR 1
C3	CONNECTOR- BRUSH MOTOR 2
C4	CONNECTOR- THERMIC SW. BRUSH MOTOR 2
C5	CONNECTOR- WOLVM MOTOR
C6	CONNECTOR- "TOY MODE" ACCESSORY
C7	CONNECTOR- THERMIC SWITCH- TRACTION MOTOR
C8	CONNECTOR- PRESSURE BOARD
C9	CONNECTOR- BATTERY RECHARGE SAFETY
C10	CONNECTOR- BOARD/ ELECTROVALVE
C11	CONNECTOR- HAND LEVER
C12	CONNECTOR- RECOVERY TANK LEVEL (MWO)
C13	CONNECTOR- SOLUTION TANK LEVEL (MIN)
C14	CONNECTOR- FORWARD / REWARD
C15	CONNECTOR- EXTERNAL BATT. CHARGER
C16	CONNECTOR- TRACTION MOTOR
C17	CONNECTOR- TRACTION MOTOR
C19	CONNECTOR- BATTERY RECHARGE
C20	RING TERMINAL 8
CN1	CONNECTOR- CONTROL PANEL BOARD
CN2	CONNECTOR- CONTROL PANEL BOARD
CN3	CONNECTOR- CONTROL PANEL BOARD
CN4	CONNECTOR- CONTROL PANEL BOARD

Ref.	Part N.	Description	Quantity	Validity From	Validity To
EV1	3MEEV00036	SOLENOID VALVE HOLE 8m	1		
F04	3MEVR01428	FUSE BLADE 2 A. UNIVAL	1		
F09	3MEVR02060	FUSE 40A	1		
F10	3MEVR02061	FUSE 80A	1		
F11	3MEVR02060	FUSE 40A	1		
F12	3MEVR02061	FUSE 80A	1		

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[illegible]

