

Automatic Scrubber
i15B



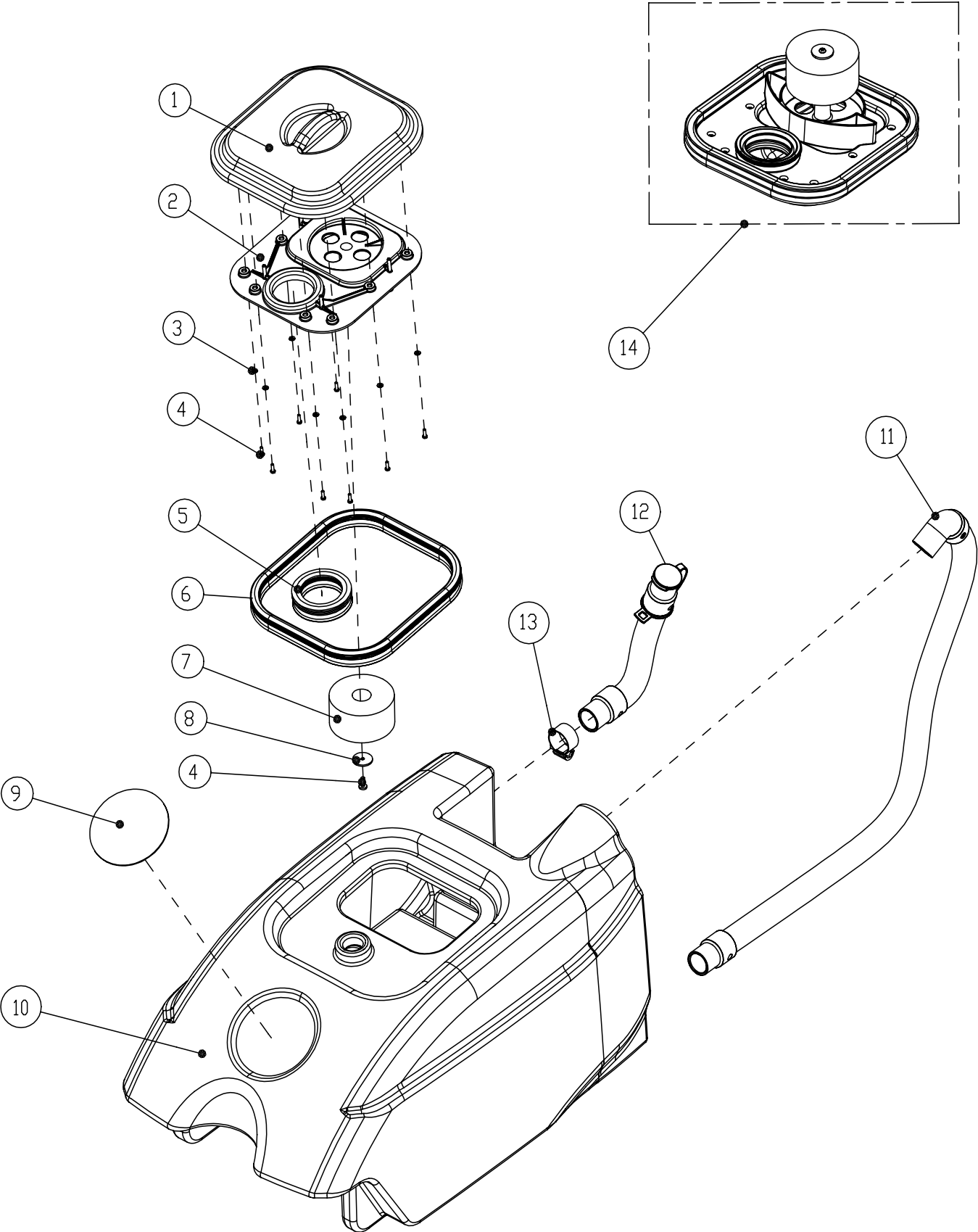
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RECOVERY TANK GROUP (100101-)



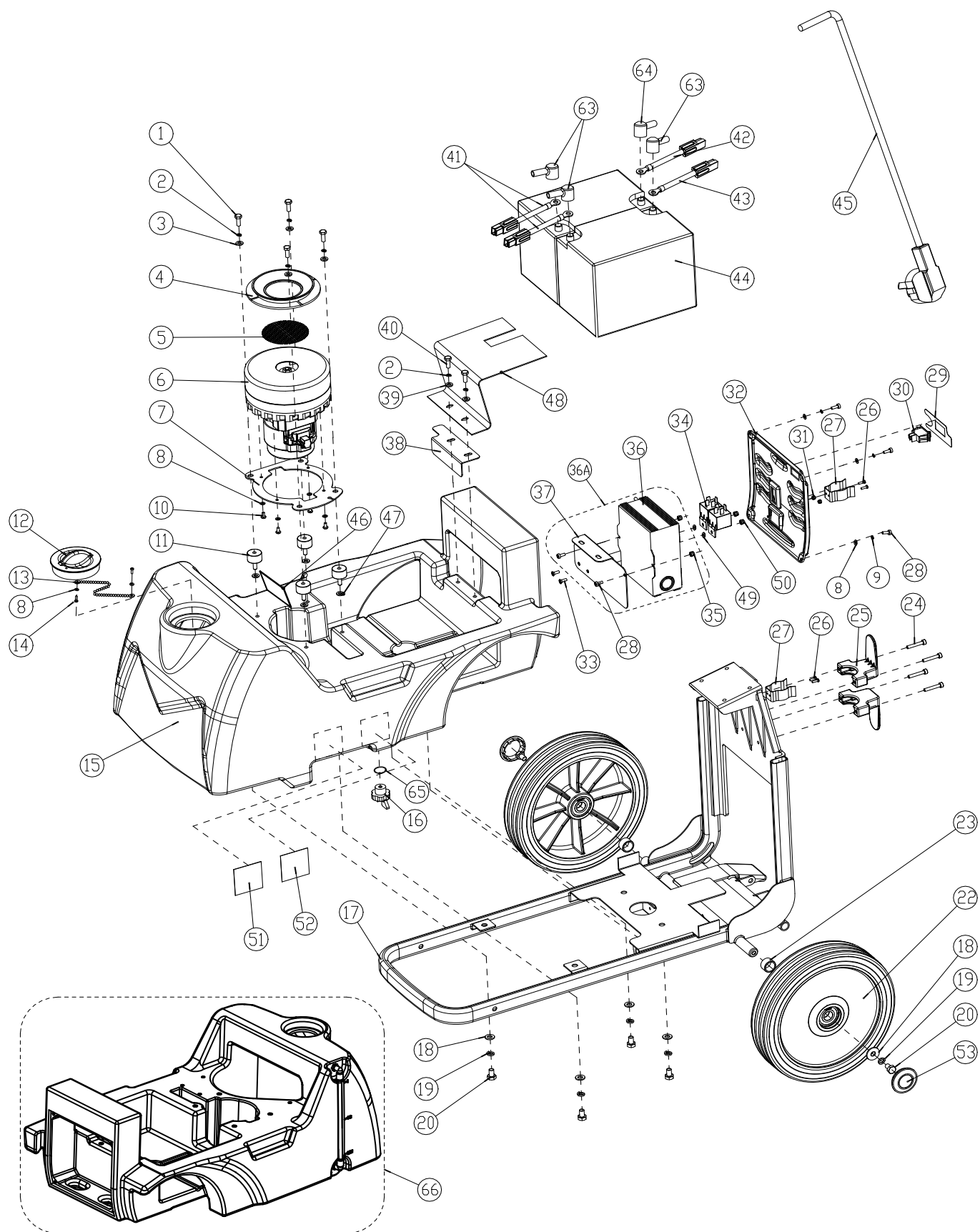
RECOVERY TANK GROUP (100101-)

DIA NO.	PART NUMBER	VER	SERIAL NUMBER	DESCRIPTION	NO. REQ'D
1	8401204	01	(100101-)	RECOVERY LID	1
2	8401205	01	(100101-)	LOWER LID OF RECOVERY TANK	1
3	1421409	01	(100101-)	FLAT WASHER M4× ϕ 9×0.8	8
4	1321110	01	(100101-)	SCREW,ST3.5×10	9
5	8401207	01	(100101-100435)	RECOVERY TANK COVER SEAL	1
	8401217	01	(100436-)	RECOVERY TANK COVER SEAL	1
6	8401206	01	(100101-)	RECOVERY TANK COVER SEAL	1
7	8401208	01	(100101-)	FLOAT	1
8	1421425	01	(100101-)	FLAT WASHER, ϕ 4.3× ϕ 25×1.5	1
9	4010316	04	(100101-)	ICE LOGO	1
10	8401201	01	(100101-100834)	RECOVERY TANK	1
	8401201	02	(100835-)	RECOVERY TANK	1
11	8401211	02	(100101-)	VACUUM HOSE	1
12	8401210	02	(100101-)	DRAIN HOSE	1
13	1962032	01	(100101-100435)	CLAMP	1
	1962033	01	(100436-)	CLAMP	1
14	8401215	01	(100101-)	RECOVERY TANK COVER GROUP	1

NOTES:

1. DIA NO. 5, 8401207 is optimized material, Follow-up maintenance unified use 8401217;
2. DIA NO. 10, 8401201 is optimized structure. Follow-up maintenance unified use VER 02.
3. DIA NO. 13, 1962033 is optimized structure. Follow-up maintenance unified use 1962033.

SOLUTION TANK GROUP (100101-100953)



SOLUTION TANK GROUP(100101-100953)

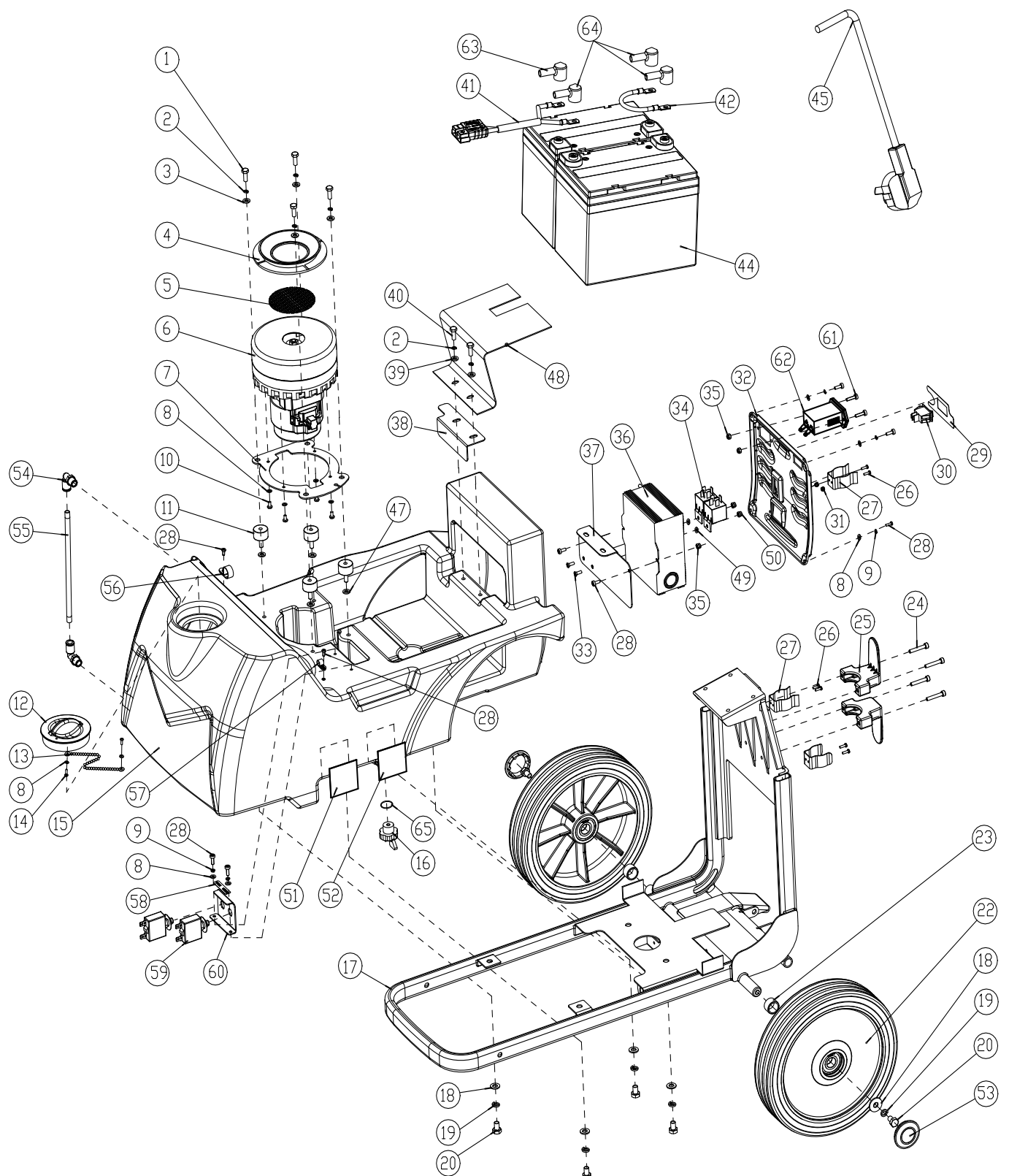
DIA NO.	PART NUMBER	VER	SERIAL NUMBER	DESCRIPTION	NO. REQ'D
1	1221612	01	(100101-)	SCREW,M6×12	4
2	1422616	01	(100101-)	LOCK WASHER, M6	6
3	1421616	01	(100101-)	FLAT WASHER M6× φ 16×1	4
4	8401212	01	(100101-)	VACUUM SEAL	1
5	8401213	01	(100101-)	FILTER	1
6	8401216	01	(100101-100882)	VACUUM MOTOR KIT,DELPHI CONNECTOR	1
	8401203B	01	(100883-100953)	VACUUM MOTOR KIT,AMASS CONNECTOR	1
7	8401209	02	(100101-)	MOUNTING PLATE	1
8	1421409	01	(100101-)	FLAT WASHER M4× φ 9×0.8	8
9	1422411	01	(100101-)	LOCK WASHER, M4	6
10	1321213	01	(100101-100953)	SCREW,ST4×13	4
11	8310208	01	(100101-100203)	ISOLATER, M6	4
	8401145	01	(100204-)	ISOLATER, M6	4
12	8401202	01	(100101-)	FRONT FILL COVER	1
13	8050153	00	(100101-)	CHAIN,FRONT COVER	1
14	1321110	01	(100101-)	SCREW,ST3.5×10	2
15	8401101	01	(100101-100920)	SOLUTION TANK	1
	8401101	03	(100921-)	SOLUTION TANK	1
16	8401121	02	(100101-)	SOLUTION DRAIN CAP	1
17	8401102	04	(100101-)	MAIN FRAME	1
18	1421824	01	(100101-)	FLAT WASHER M8× φ 24×2	6
19	1422821	01	(100101-)	LOCK WASHER, M8	6
20	1021820	01	(100101-)	SCREW,M8×20	6
21	--	--	--	-	-
22	8401108	02	(100101-)	WHEEL,10 INCH	2
23	8401127	02	(100101-)	BUSHING	2
24	1511525	01	(100101-)	SCREW,M5×25,HEX SOCKET	4
25	4010405	00	(100101-)	CORD WRAP	2
26	1221310GL	01	(100101-)	SCREW,M3×10,HEX HEAD	6
27	8401131	03	(100101-)	HOSE CLAMP	3
28	1221410	01	(100101-)	SCREW,M4×10	6
29	8401133	01	(100101-)	DECAL,SWITCH	1
30	6210503	01	(100101-)	ROCKER SWITCH	1
31	1123305	01	(100101-)	NUT,LOCK M3	2
32	8401104	01	(100101-100953)	REAR COVER	1
33	1222512	01	(100101-)	SCREW,M5×12	2
34	8114707	01	(100101-)	RELAY 20A	2
35	1123406	01	(100101-)	NUT,LOCK M4	4
36	8401107	03	(100101-100711)	BATTERY CHARGER,24V,SPE	1
	8401109	02	(100712-)	BATTERY CHARGER,24V,QQE	1

SOLUTION TANK GROUP(100101-100953)

DIA NO.	PART NUMBER	VER	SERIAL NUMBER	DESCRIPTION	NO. REQ'D
36A	8401163	01	(100101-100711)	REPLACE COMPONENTS FOR SPE CHARGER (8401107)	1
37	8401103	03	(100101-)	MOUNTING PLATE	1
38	8401132	01	(100101-)	MOUNTING PLATE	1
39	1421612	01	(100101-)	LOCK WASHER, M6	2
40	1021616	01	(100101-)	SCREW M6×16	2
41	8401711	01	(100101-100953)	BATTERY CONNECT CABLE,RED	2
42	8401712	01	(100101-100953)	BATTERY CONNECT CABLE,BLACK	1
43	8401713	01	(100101-100953)	BATTERY CONNECT CABLE,RED	1
44	8401710	01	(100101-100953)	BATTERY (LEOCH AGMU1 (12V 35AH)),OPTION	2
45	8112030	03	(100101-)	CHARGER CORD (FOR US)	1
	8112040	03	(100101-)	CHARGER CORD (FOR EU)	1
	8112050	03	(100101-)	CHARGER CORD (FOR JP)	1
	8112060	03	(100101-)	CHARGER CORD (FOR CK)	1
	8112070	02	(100101-)	CHARGER CORD (FOR UK)	1
	8112080	00	(100101-)	CHARGER CORD (FOR SA)	1
46	8401906	01	(100514-100953)	INDICATED LABEL	1
47	1421618	01	(100204-)	FLAT WASHER M6× φ 18×1.6	4
48	8401147	01	(100514-)	SHIELDED PIECE	1
49	1421510	01	(100101-)	FLAT WASHER M5× φ 10×1.0	2
50	1123507	01	(100101-)	NUT M5	2
51	8401139	01	(100101-)	INDICATES STICKER	1
52	8401141	01	(100101-)	INDICATES STICKER	1
53	8401108-1	01	(100101-)	WHEEL COVER(FOR WHEEL 8401108)	2
54-62	--	--	--	--	--
63	8401715	01	(100101-100953)	INSULATION CAP,RED	3
64	8401716	01	(100101-100953)	INSULATION CAP,BLACK	1
65	8490491	01	(100101-)	O-RING	1
66	8401170	01	(100101-100920)	SOLUTION TANK REPLACE COMPONENTS	1

NOTES:

- 1.DIA NO.11,8401145 is optimized material.Follow-up maintenance unified use 8401145.
- 2.DIA NO.15,Before SN.100920, the SOLUTION TANK Follow-up maintenance unified code 8401170;after SN.100921 (including), the SOLUTION TANK Follow-up maintenance unified code 8401101 latest version.
- 3.DIA NO.47,1421618 FLAT WASHER,which is matching with 8401145(DIA NO.11).
- 4.DIA NO.36,8401107 and 8401109,they are different in the power interface position size.
So,the aftermarket component before SN.100711(including) is "8401163 1pc",
and the aftermarket component after SN.100712(including) is "8401109 1pc".

SOLUTION TANK GROUP (100954-)

SOLUTION TANK GROUP (100954-)

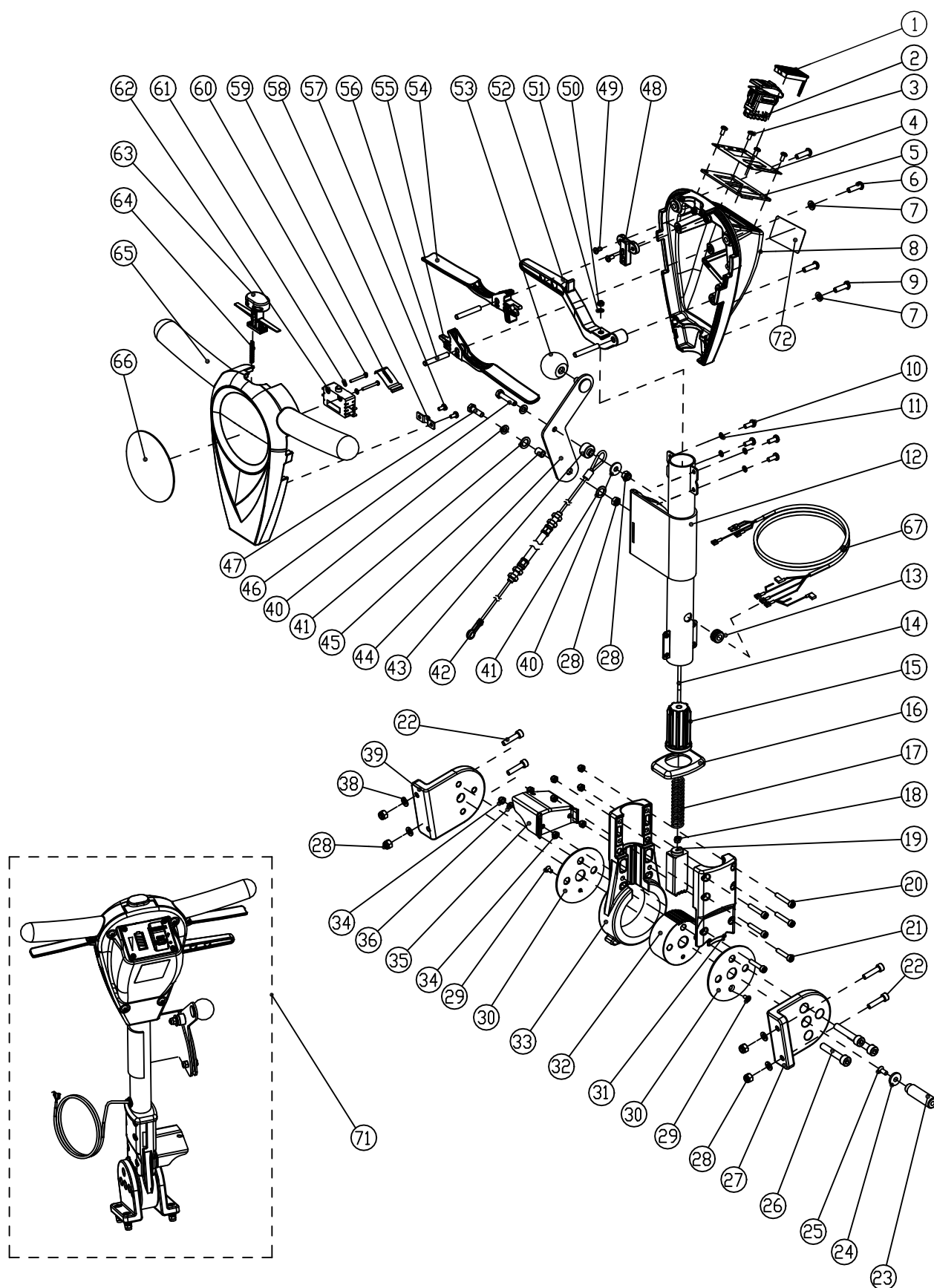
DIA NO.	PART NUMBER	VER	SERIAL NUMBER	DESCRIPTION	NO. REQ'D
1	1221612	01	(100101-)	SCREW,M6×12	4
2	1422616	01	(100101-)	LOCK WASHER, M6	6
3	1421616	01	(100101-)	FLAT WASHER M6× φ 16×1	4
4	8401212	01	(100101-)	VACUUM SEAL	1
5	8401213	01	(100101-)	FILTER	1
6	8401223A	01	(100954-)	VACUUM MOTOR KIT,KST CONNECTOR	1
7	8401209	02	(100101-)	MOUNTING PLATE	1
8	1421409	01	(100101-)	FLAT WASHER M4× φ 9×0.8	8
9	1422411	01	(100101-)	LOCK WASHER, M4	6
10	1311216	01	(100101-)	SCREW,ST4.2×16	4
11	8401145	01	(100204-)	ISOLATER, M6	4
12	8401202	01	(100101-)	FRONT FILL COVER	1
13	8050153	00	(100101-)	CHAIN,FRONT COVER	1
14	1321110	01	(100101-)	SCREW,ST3.5×10	2
15	8401101	03	(100921-)	SOLUTION TANK	1
16	8401121	02	(100101-)	SOLUTION DRAIN CAP	1
17	8401102	04	(100101-)	MAIN FRAME	1
18	1421824	01	(100101-)	FLAT WASHER M8× φ 24×2	6
19	1422821	01	(100101-)	LOCK WASHER, M8	6
20	1021820	01	(100101-)	SCREW,M8×20	6
21	--	--		-	-
22	8401108	02	(100101-)	WHEEL,10 INCH	2
23	8401127	02	(100101-)	BUSHING	2
24	1511525	01	(100101-)	SCREW,M5×25,HEX SOCKET	4
25	4010405	00	(100101-)	CORD WRAP	2
26	1221310GL	01	(100101-)	SCREW,M3×10,HEX HEAD	6
27	8401131	03	(100101-)	HOSE CLAMP	3
28	1221410	01	(100101-)	SCREW,M4×10	10
29	8401133	01	(100101-)	DECAL,SWITCH	1
30	6210503	01	(100101-)	ROCKER SWITCH	1
31	1123305	01	(100101-)	NUT,LOCK M3	2
32	8401159	00	(100954-)	REAR COVER	1
33	1222512	01	(100101-)	SCREW,M5×12	2
34	8114707	01	(100101-)	RELAY 20A	2
35	1123406	01	(100101-)	NUT,LOCK M4	4
36	8401109	02	(100712-)	BATTERY CHARGER,24V,QQE	1
37	8401103	03	(100101-)	MOUNTING PLATE	1
38	8401132	01	(100101-)	MOUNTING PLATE	1
39	1421612	01	(100101-)	LOCK WASHER, M6	2
40	1021616	01	(100101-)	SCREW M6×16	2

SOLUTION TANK GROUP (100954-)

DIA NO.	PART NUMBER	VER	SERIAL NUMBER	DESCRIPTION	NO. REQ'D
41	8401723	01	(100954-)	BATTERY POWER CABLE	1
42	8401724	01	(100954-)	BATTERY CABLE	1
43	---	---	---	---	---
44	8401740	01	(100954-)	BATTERY (Vision, SCP12350 U1,12V 35Ah(20hr),OPTION)	2
45	8112030	03	(100101-)	CHARGER CORD (FOR US)	1
	8112040	03	(100101-)	CHARGER CORD (FOR EU)	1
	8112050	03	(100101-)	CHARGER CORD (FOR JP)	1
	8112060	03	(100101-)	CHARGER CORD (FOR CK)	1
	8112070	02	(100101-)	CHARGER CORD (FOR UK)	1
	8112080	00	(100101-)	CHARGER CORD (FOR SA)	1
46	---	---	---	---	1
47	1421618	01	(100204-)	FLAT WASHER M6× ϕ 18×1.6	4
48	8401147	01	(100514-)	SHIELDED PIECE	1
49	1421510	01	(100101-)	FLAT WASHER M5× ϕ 10×1.0	2
50	1123507	01	(100101-)	NUT M5	2
51	8401139	01	(100101-)	INDICATES STICKER	1
52	8401141	01	(100101-)	INDICATES STICKER	1
53	8401108-1	01	(100101-)	WHEEL COVER(FOR WHEEL 8401108)	2
54	4160150	00	(100954- 102527)	ELBOW,NPT1/4"	2
	8401180	01	(102528-)	ELBOW,NPT1/4"	2
55	8401148	01	(100954-)	TUBING,ID=8MM L=210mm	1
56	1885116	02	(100954-)	3/4" WIRE CLAMP	1
57	1885105	01	(100954-)	1/4" WIRE CLAMP	1
58	8401157	01	(100954-)	BREAKER STICKER	1
59	8114703	01	(100954-)	CIRCUIT BREAKER, 35A	2
60	8401156	01	(100954-)	BREKER FIXED PLATE	1
61	1221416	01	(100954-)	SCREW,RHM,M4X16,SST	2
62	8114710	01	(100954-)	TIMER	1
63	8401715	01	(100954-)	INSULATION CAP,RED	1
64	8401716	01	(100954-)	INSULATION CAP,BLACK	3
65	8490491	01	(100101-)	O-RING	1

NOTES:

1.DIA NO.54: Follow-up maintenance unified use 8401180.

HANDLE ASSEMBLY (100101-100953)

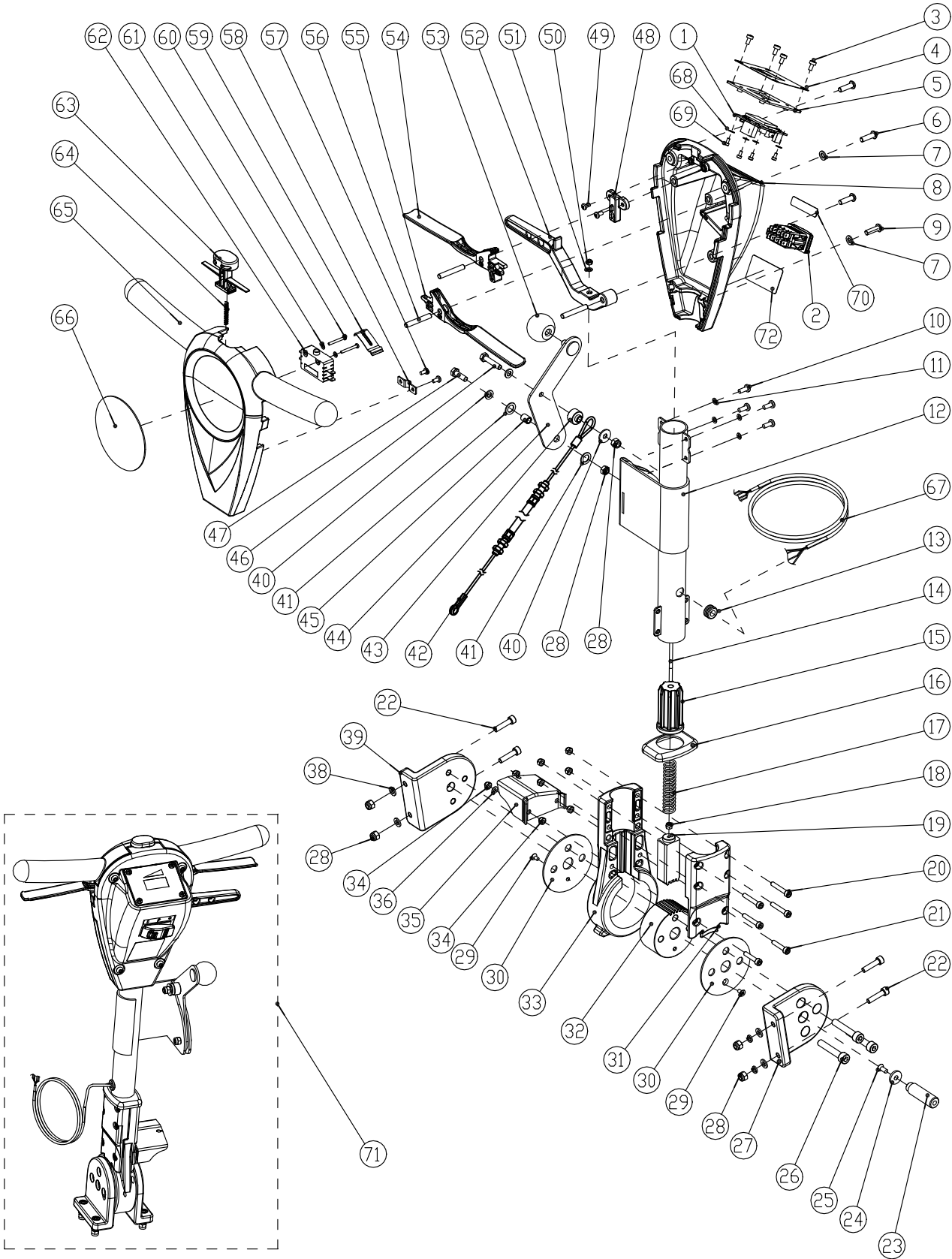
HANDLE ASSEMBLY (100101-100953)

DIA NO.	PART NUMBER	VER	SERIAL NUMBER	DESCRIPTION	NO. REQ'D
1	8014063	01	(100101-100953)	BATTERY CAPACITY METER	1
2	1885301	01	(100101-)	POWER CONTROL SWITCH	1
3	1211408	01	(100101-)	SCREW, M4×8	4
4	8401704	01	(100101-100953)	DECAL,CONTROL PANEL	1
5	8401703	01	(100101-100953)	CONTROL PANEL	1
6	1512625	01	(100101-)	SCREW, M6×25	2
7	1421616	01	(100101-)	FLAT WASHER M6× ϕ 16×1.0	4
8	8401401	01	(100101-100953)	THE HANDLE BACK COVER	1
9	1512635	01	(100101-)	SCREW, M6×35	2
10	1211512	01	(100101-)	SCREW, M5×12	4
11	1434500	01	(100101-)	TOOTH WASHER, ϕ 5	4
12	8401402	01	(100101-)	HANDLE TUBE	1
13	8401405	01	(100101-)	CONTROL LINE PROTECTION RING	1
14	8401403	01	(100101-)	PULL ROD	1
15	4010207	00	(100101-)	SEAT,SPRING	1
16	4010216	00	(100101-)	SEAL,SEAT	1
17	4010208	00	(100101-)	SPRING,LEVELING	1
18	1111403	01	(100101-)	NUT M4	1
19	4010211	01	(100101-)	INSERT	1
20	1511530	01	(100101-)	SCREW, M5×30	4
21	1511540	01	(100101-)	SCREW, M5×40	2
22	1521620	01	(100101-)	SCREW, M6×20	4
23	4010110	00	(100101-)	SHAFT	1
24	4010114	00	(100101-)	WASHER	1
25	1222512	01	(100101-)	SCREW, M5×12	1
26	1521845	01	(100101-)	SCREW, M8×45	3
27	5012416	00	(100101-)	HANDLE,STAND,LEFT	1
28	1123608	01	(100101-)	NUT M6	4
29	1212410	01	(100101-)	SCREW, M4×10	2
30	4010212	00	(100101-)	COVER	2
31	4010202	00	(100101-)	COVER,SEAT GEAR	1
32	8401404	01	(100101-)	GEAR	1
33	4010201	01	(100101-)	MOUNTING BASE,GEAR	1
34	1123507	01	(100101-)	NUT M5	8
35	8401415	01	(100101-)	MOUNTING BRACKET	1
36	1421510	01	(100101-)	FLAT WASHER M5× ϕ 10×1.0	2
37	—	—	—	—	—
38	1421612	01	(100101-)	FLAT WASHER M6× ϕ 12×1.0	4
39	5012415	00	(100101-)	HANDLE,STAND,RIGHT	1
40	1421618	01	(100101-)	FLAT WASHER M6× ϕ 18×1.6	3
41	8113111	00	(100101-)	NYLON FLAT WASHER ϕ 12.9× ϕ 25.4×0.8	2
42	8401411	02	(100101-)	SQUEEGEE LIFT CABLE	1

HANDLE ASSEMBLY (100101-100953)

DIA NO.	PART NUMBER	VER	SERIAL NUMBER	DESCRIPTION	NO. REQ'D
43	8014101	00	(100101-)	LIFTING CABLE SPACER	1
44	8401407	01	(100101-)	HANDLE,SQUEEGEE LIFT	1
45	8401413	01	(100101-)	AXLE SLEEVE	1
46	1021630	01	(100101-)	HEX HEAD BOLT M6×30,SS	1
47	1021620	01	(100101-)	HEX HEAD BOLT M6×20,SS	1
48	4010317	00	(100101-)	SEAT,BALL	1
49	1211408	01	(100101-)	SCREW, M4×8	2
50	1123406	01	(100101-)	NUT M4	1
51	1421412	01	(100101-)	FLAT WASHER M4× ϕ 12×1.0	1
52	4010304	00	(100101-)	LEVELONG ROD	1
53	8113104	01	(100101-)	BALL KNOB M8	1
54	4010330	02	(100101-)	TRIGGER,SWITCH,RIGHT	1
55	4010331	02	(100101-)	TRIGGER,SWITCH,LEFT	1
56	4010314	00	(100101-)	PIN	4
57	1221406	01	(100101-)	SCREW M4×6	2
58	4010311	00	(100101-)	CLAMP,CORD	1
59	4010323	00	(100101-)	SPRING,SWITCH	1
60	1211325	01	(100101-)	SCREW M3×25	2
61	1434300	01	(100101-)	TOOTH WASHER M3	2
62	8401709	01	(100101-)	SWITCH	1
63	4010307	01	(100101-)	SAFETY,BUTTON	1
64	4010333	00	(100101-)	SPRING,SAFTY	1
65	8401408	01	(100101-)	FRONT COVER	1
66	4010316	04	(100101-)	ICE,LOGO	1
67	8401702	03	(100101-100953)	SWITCH LINE	1
68-70	—	—	—	—	—
71	8401400	02	(100101-100953)	HANDLE ASSEMBLY	1
72	8401914	01	(100101-)	WARNING DECAL	1

HANDLE ASSEMBLY (100954-)

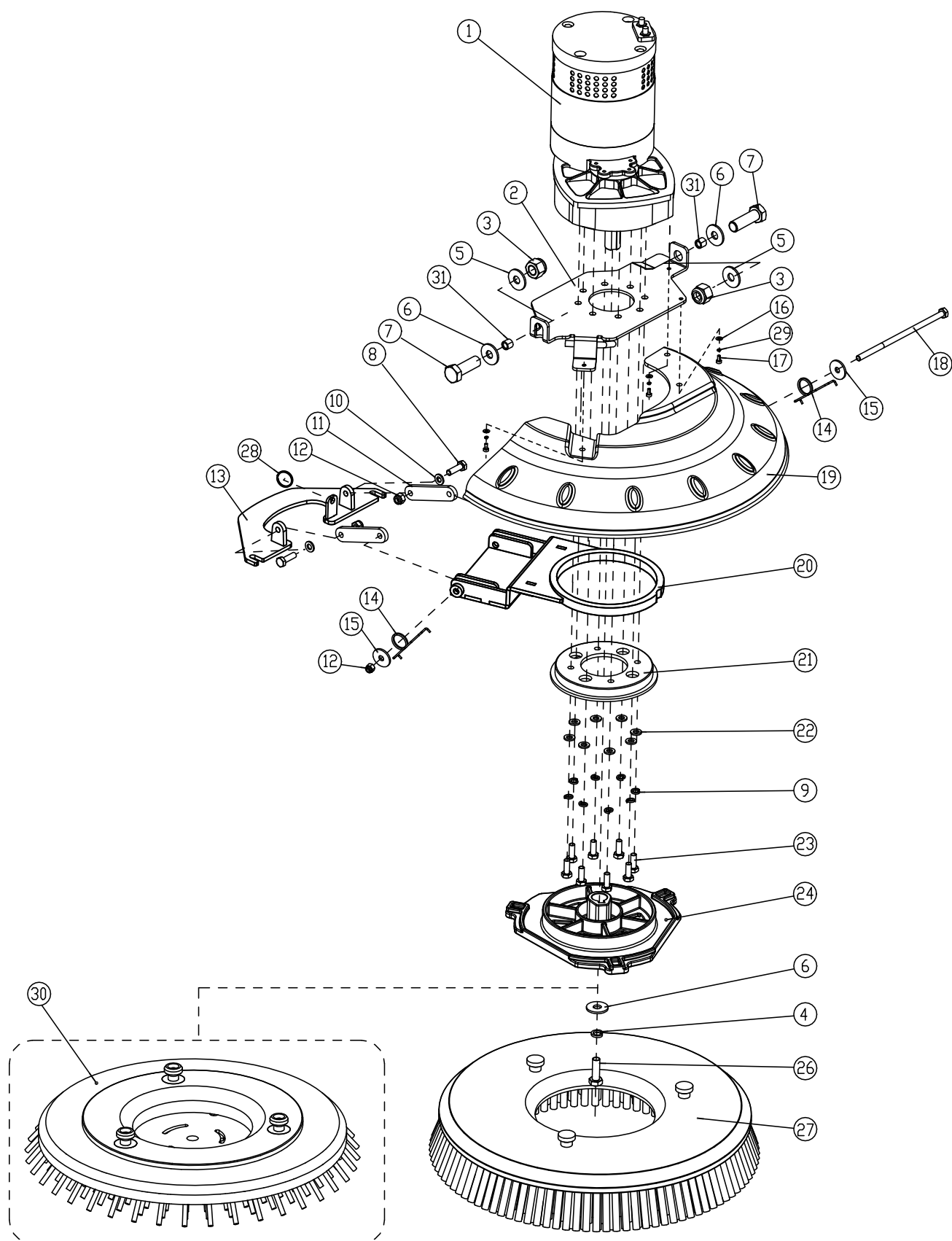


HANDLE ASSEMBLY (100954-)

DIA NO.	PART NUMBER	VER	SERIAL NUMBER	DESCRIPTION	NO. REQ'D
1	8401160	02	(100954-)	CONTROL PCBA	1
2	1885301	01	(100101-)	POWER CONTROL SWITCH	1
3	1211408	01	(100101-)	SCREW, M4×8	4
4	8401154	01	(100954-)	DECAL,CONTROL PANEL	1
5	8401153	01	(100954-)	CONTROL PANEL	1
6	1512625	01	(100101-)	SCREW, M6×25	2
7	1421616	01	(100101-)	FLAT WASHER M6× ϕ 16×1.0	4
8	8401152	00	(100954-)	THE HANDLE BACK COVER	1
9	1512635	01	(100101-)	SCREW, M6×35	2
10	1211512	01	(100101-)	SCREW, M5×12	4
11	1434500	01	(100101-)	TOOTH WASHER, ϕ 5	4
12	8401402	01	(100101-)	HANDLE TUBE	1
13	8401405	01	(100101-)	CONTROL LINE PROTECTION RING	1
14	8401403	01	(100101-)	PULL ROD	1
15	4010207	00	(100101-)	SEAT,SPRING	1
16	4010216	00	(100101-)	SEAL,SEAT	1
17	4010208	00	(100101-)	SPRING,LEVELING	1
18	1111403	01	(100101-)	NUT M4	1
19	4010211	01	(100101-)	INSERT	1
20	1511530	01	(100101-)	SCREW, M5×30	4
21	1511540	01	(100101-)	SCREW, M5×40	2
22	1521620	01	(100101-)	SCREW, M6×20	4
23	4010110	00	(100101-)	SHAFT	1
24	4010114	00	(100101-)	WASHER	1
25	1222512	01	(100101-)	SCREW, M5×12	1
26	1521845	01	(100101-)	SCREW, M8×45	3
27	5012416	00	(100101-)	HANDLE,STAND,LEFT	1
28	1123608	01	(100101-)	NUT M6	4
29	1212410	01	(100101-)	SCREW, M4×10	2
30	4010212	00	(100101-)	COVER	2
31	4010202	00	(100101-)	COVER,SEAT GEAR	1
32	8401404	01	(100101-)	GEAR	1
33	4010201	01	(100101-)	MOUNTING BASE,GEAR	1
34	1123507	01	(100101-)	NUT M5	8
35	8401415	01	(100101-)	MOUNTING BRACKET	1
36	1421510	01	(100101-)	FLAT WASHER M5× ϕ 10×1.0	2
37	—	—	—	—	—
38	1421612	01	(100101-)	FLAT WASHER M6× ϕ 12×1.0	4
39	5012415	00	(100101-)	HANDLE,STAND,RIGHT	1
40	1421618	01	(100101-)	FLAT WASHER M6× ϕ 18×1.6	3
41	8113111	00	(100101-)	NYLON FLAT WASHER ϕ 12.9× ϕ 25.4×0.8	2
42	8401411	02	(100101-)	SQUEEGEE LIFT CABLE	1

HANDLE ASSEMBLY (100954-)

DIA NO.	PART NUMBER	VER	SERIAL NUMBER	DESCRIPTION	NO. REQ'D
43	8014101	00	(100101-)	LIFTING CABLE SPACER	1
44	8401407	01	(100101-)	HANDLE,SQUEEGEE LIFT	1
45	8401413	01	(100101-)	AXLE SLEEVE	1
46	1021630	01	(100101-)	HEX HEAD BOLT M6×30,SS	1
47	1021620	01	(100101-)	HEX HEAD BOLT M6×20,SS	1
48	4010317	00	(100101-)	SEAT,BALL	1
49	1211408	01	(100101-)	SCREW, M4×8	2
50	1123406	01	(100101-)	NUT M4	1
51	1421412	01	(100101-)	FLAT WASHER M4× ϕ 12×1.0	1
52	4010304	00	(100101-)	LEVELONG ROD	1
53	8113104	01	(100101-)	BALL KNOB M8	1
54	4010330	02	(100101-)	TRIGGER,SWITCH,RIGHT	1
55	4010331	02	(100101-)	TRIGGER,SWITCH,LEFT	1
56	4010314	00	(100101-)	PIN	4
57	1221406	01	(100101-)	SCREW M4×6	2
58	4010311	00	(100101-)	CLAMP,CORD	1
59	4010323	00	(100101-)	SPRING,SWITCH	1
60	1211325	01	(100101-)	SCREW M3×25	2
61	1434300	01	(100101-)	TOOTH WASHER M3	2
62	8401709	01	(100101-)	SWITCH	1
63	4010307	01	(100101-)	SAFETY,BUTTON	1
64	4010333	00	(100101-)	SPRING,SAFTY	1
65	8401408	01	(100101-)	FRONT COVER	1
66	4010316	04	(100101-)	ICE,LOGO	1
67	8401722	01	(100954-)	HANDLE CABLE	1
68	1883102	00	(100954-)	WASHER, M3, PB	4
69	1221306	01	(100954-)	SCREW M3×6	4
70	8401155	01	(100954-)	DECAL,POWER SWITCH	1
71	8401400-CK	04	(100954-)	HANDLE ASSEMBLY	1
72	8401914	01	(100101-)	WARNING DECAL	1

SCRUB HEAD GROUP (100101-)

SCRUB HEAD GROUP (100101-)

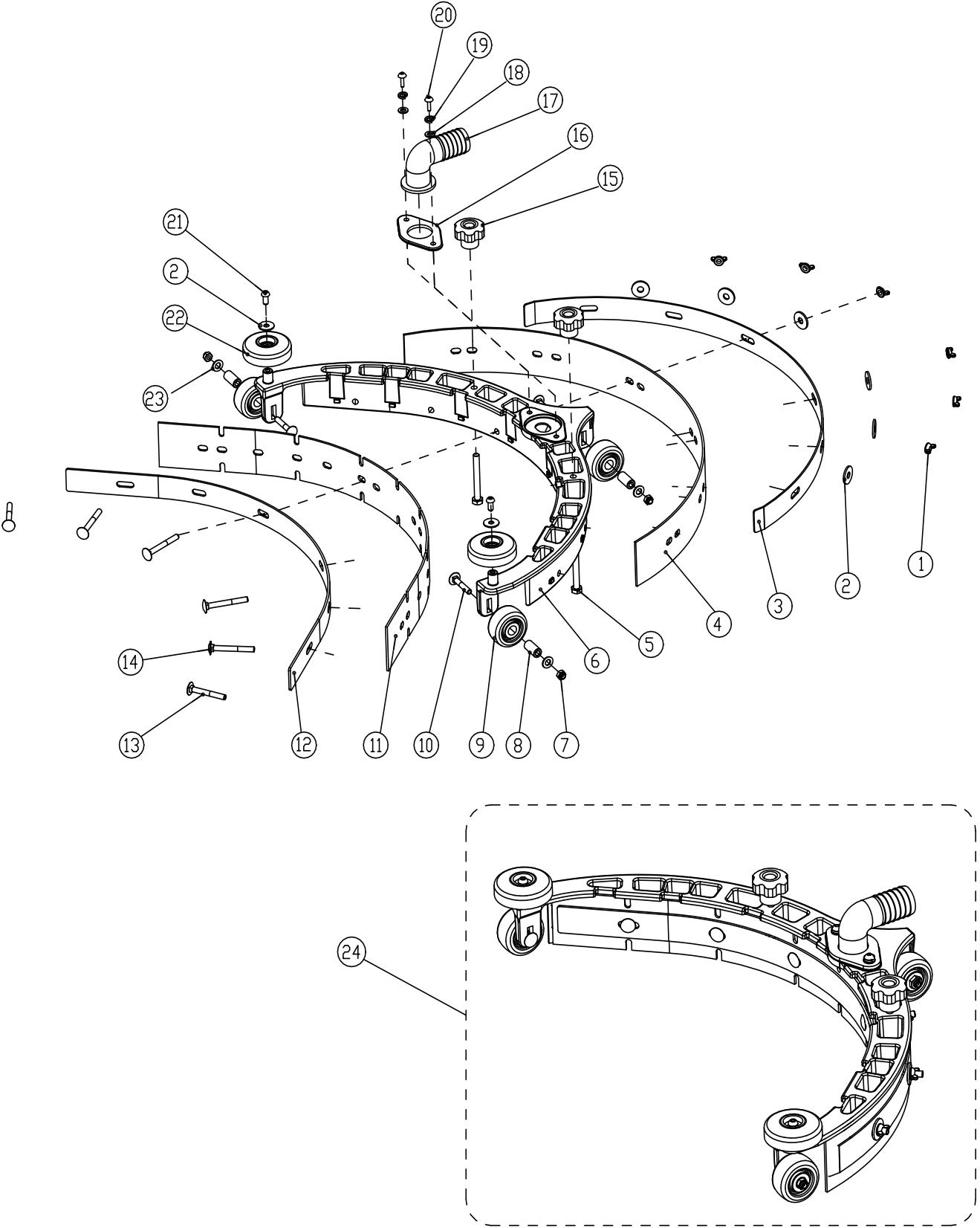
DIA NO.	PART NUMBER	VER	SERIAL NUMBER	DESCRIPTION	NO. REQ'D
1	8401310	01	(100101-100882)	BRUSH MOTOR KIT,DELPHI CONNECTOR	1
	8401312B	01	(100883-100953)	BRUSH MOTOR KIT,AMASS CONNECTOR	1
	8401312A	01	(100954-)	BRUSH MOTOR KIT,KST CONNECTOR	1
2	8401303	03	(100101-)	MOUNTING PLATE	1
3	1123810	01	(100101-)	LOCK NUT M8	2
4	1422821	01	(100101-)	WASHER LOCK $\phi 8$	1
5	1421816	01	(100101-)	FLAT WASHER M8 $\times \phi 16\times 1.0$	2
6	1421824	01	(100101-)	FLAT WASHER M8 $\times \phi 24\times 2.0$	3
7	1021835	01	(100101-)	SCREW M8 $\times 35$	2
8	1021620	01	(100101-)	SCREW M6 $\times 20$	2
9	1422616	01	(100101-)	WASHER LOCK $\phi 6$	8
10	1421616	01	(100101-)	FLAT WASHER M6 $\times \phi 16\times 1.0$	2
11	8401512	02	(100101-)	CONNECTING ROD	2
12	1123608	01	(100101-)	LOCK NUT M6	3
13	8401511	01	(100101-)	SQUEEGEE MOUNT BRACKET	1
14	8401515	01	(100101-)	SPRING	2
15	1421622	01	(100101-)	FLAT WASHER M6 $\times \phi 22\times 2.0$	2
16	1421409	01	(100101-)	FLAT WASHER M4 $\times \phi 9\times 1.0$	3
17	1221412	01	(100101-)	SCREW M4 $\times 12$	3
18	8401516	01	(100101-)	SCREW	1
19	8401301	02	(100101-)	BRUSH PLATE COVER	1
20	8401513	02	(100101-100834)	BRACKET(PLASTIC)	4
	8401523	02	(100835-)	BRACKET(SHEET METAL)	1
21	8401514	02	(100101-100834)	MOUNT(PA66+30%GF,BLACK)	4
	8401524	01	(100835-100953)	MOUNT(ALUMINIUM ALLOY)	1
	8401534	01	(100954-)	MOUNT(STAINLESS SHEET)	1
22	1421612	01	(100101-)	FLAT WASHER M6 $\times \phi 12\times 1.0$	8
23	1021616	01	(100101-)	SCREW M6 $\times 16$	8
24	8401305	02	(100101-)	BRUSH PLATE HOLDER	1
25	—	—	—	—	—
26	1021825	01	(100101-)	SCREW M8 $\times 25$	1
27	9050015	03	(100101-)	15"BRUSH	1
28	8401520	01	(100101-)	HANG CIRCLE	1
29	1422411	01	(100101-)	WASHER LOCK $\phi 4$	3
30	9040015	01	(100101-)	15"PAD DRIVER (OPTION)	1
31	8211508	00	(101845-)	AXLE SLEEVE	2

NOTES:

1.DIA NO.20,8401513 and 8401523,the installation and use mode are fully compatible,Follow-up maintenance unified use 8401523;

2.DIA NO.21,8401514,8401524 and 8401534,the installation and use mode are fully compatible,Follow-up maintenance unified use 8401524 or 8401534.

SQUEEGEE GROUP (100101-)



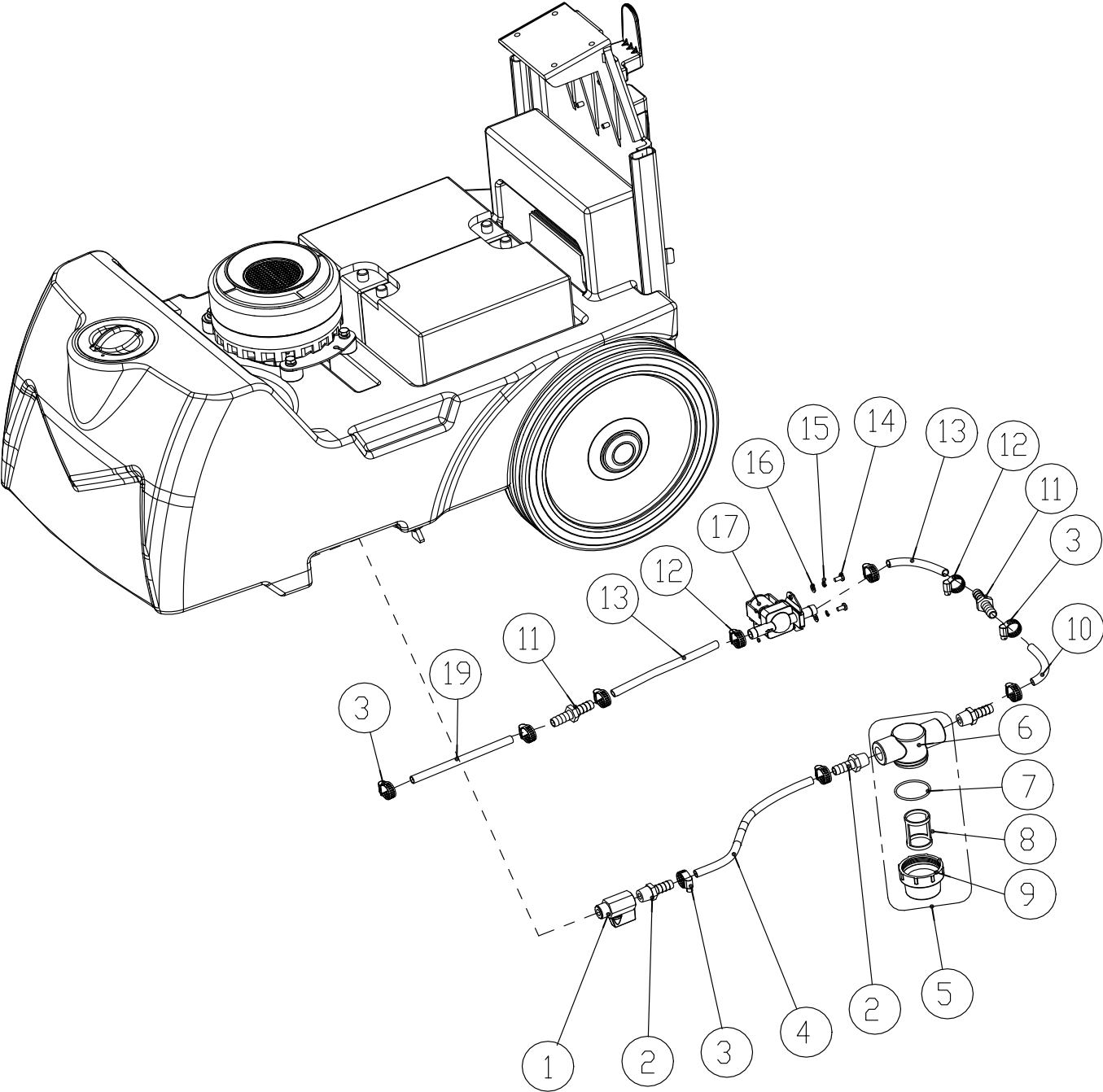
SQUEEGEE GROUP (100101-)

DIA NO.	PART NUMBER	VER	SERIAL NUMBER	DESCRIPTION	NO. REQ'D
1	1127510	01	(100101-)	NUT M5	6
2	1421515	01	(100101-)	FLAT WASHER M5× ϕ 16×1.0	8
3	8401504	03	(100101-)	CLAMP ASSEMBLY,REAR	1
4	8401503	01	(100101-)	SQUEEGEE BLADE,REAR,LINATEX	1
	8401543	01	(100101-)	SQUEEGEE BLADE,REAR,PU(OPTION)	1
5	1021650	01	(100101-)	HEX HEAD BOLT M6×50	2
6	8401501	01	(100101-100834)	SQUEEGEE HOUSING	1
	8401501	03	(100835-)	SQUEEGEE HOUSING	1
7	1123507	01	(100101-)	NUT M5	3
8	8401517	02	(100101-)	AXLE SLEEVE	3
9	8401518	02	(100101-)	SQUEEGEE WHEEL,1.5INCH	3
10	1033535	01	(100101-)	SCREW M5×35	3
11	8401502	01	(100101-)	SQUEEGEE BLADE,FRONT,LINATEX	1
	8401542	01	(100101-)	SQUEEGEE BLADE,FRONT,PU(OPTION)	1
12	8401505	03	(100101-)	CLAMP ASSEMBLY,FRONT	1
13	1033540	01	(100101-)	SCREW M5×40	2
14	1033545	01	(100101-)	SCREW M5×45	4
15	7000177	01	(100101-)	KNOB	2
16	8401506	02	(100101-)	PLATE,COUPLING	1
17	8401507	02	(100101-)	ANGLE COUPLING	1
18	1421510	01	(100101-)	FLAT WASHER M5× ϕ 10×1.0	2
19	1422513	01	(100101-)	WASHER LOCK ϕ 5	2
20	1321316	01	(100101-100834)	SELF-TAPPING SCREW ST4.8×16	2
	1221516	01	(100835-)	SCREW M5×16	2
21	1321310	01	(100101-)	SELF-TAPPING SCREW ST4.8×10	2
22	8411607	01	(100101-)	BUMPER WHEEL	2
23	1421511	01	(100101-)	FLAT WASHER M5× ϕ 12×1.0	3
24	8401500	02	(100101-)	SQUEEGEE ASSEMBLY,LINATEX	1

NOTES:

1.DIA NO.6,When replace the 8401501 03 version, DIA NO.20 must be replaced to 1221516 at the same time.

SOLUTION FLOW GROUP (100101-)



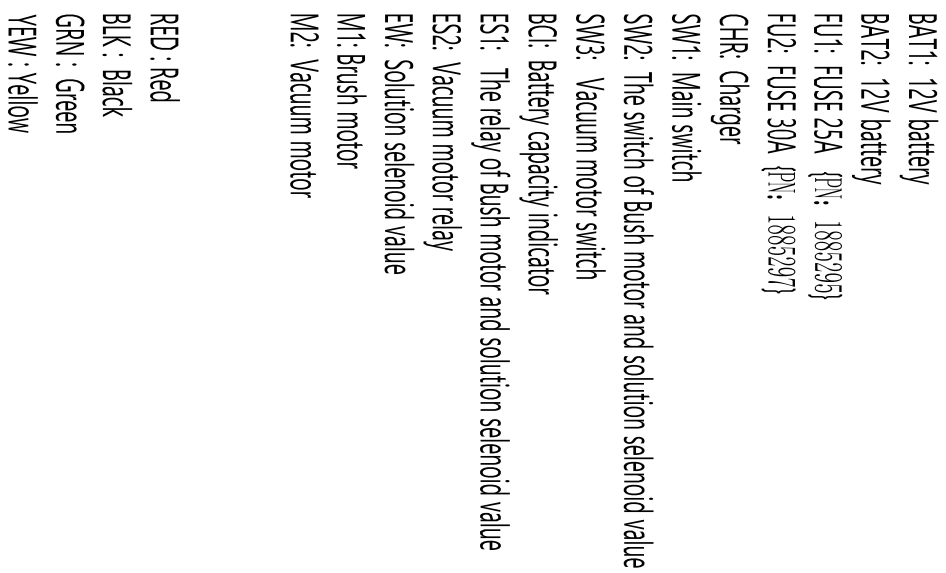
SOLUTION FLOW GROUP (100101-)

DIA NO.	PART NUMBER	VER	SERIAL NUMBER	DESCRIPTION	NO. REQ'D
1	8018006	01	(100101-)	BALL VALVE,3/8	1
2	8401116	04	(100101-)	ELBOW,3/8	3
3	8401142	02	(100101-)	CLAMP	6
4	8401138	01	(100101-)	TUBING,ID=8MM L=200mm	1
5	8401115	01	(100101- 102395)	FILTER ASSEMBLY	1
	8401175	01	(102396-)	FILTER ASSEMBLY (PENTO)	1
6	8401111	01	(100101- 102395)	BASE,FILTER ASSEMBLY	1
	8401171	01	(102396-)	BASE,FILTER ASSEMBLY (PENTO)	1
7	8401114	01	(100101- 102395)	O RING	1
	8401174	01	(102396-)	O RING (PENTO)	1
8	8401112	01	(100101- 102395)	SCREEN,FILTER	1
	8401172	01	(102396-)	SCREEN,FILTER (PENTO)	1
9	8401113	01	(100101- 102395)	CAP,FILTER ASSEMBLY	1
	8401173	01	(102396-)	CAP,FILTER ASSEMBLY (PENTO)	1
10	8401135	01	(100101-)	TUBING,ID=8MM L=120mm	1
11	8401129	03	(100101-)	ELBOW	2
12	1962016	01	(100101-)	CLAMP	4
13	8401136	01	(100101-)	TUBING,ID=15MM L=120mm	2
14	1221410	01	(100101-)	SCREW M4×10	2
15	1422411	01	(100101-)	WASHER LOCK ϕ 4	2
16	1421409	01	(100101-)	FLAT WASHER M4× ϕ 9×1.0	2
17	8018007	01	(100101-)	SOLENOID VALVE,24VDC	1
18	—	—	—	—	—
19	8401134	01	(100101-)	TUBING,ID=8MM L=300mm	1

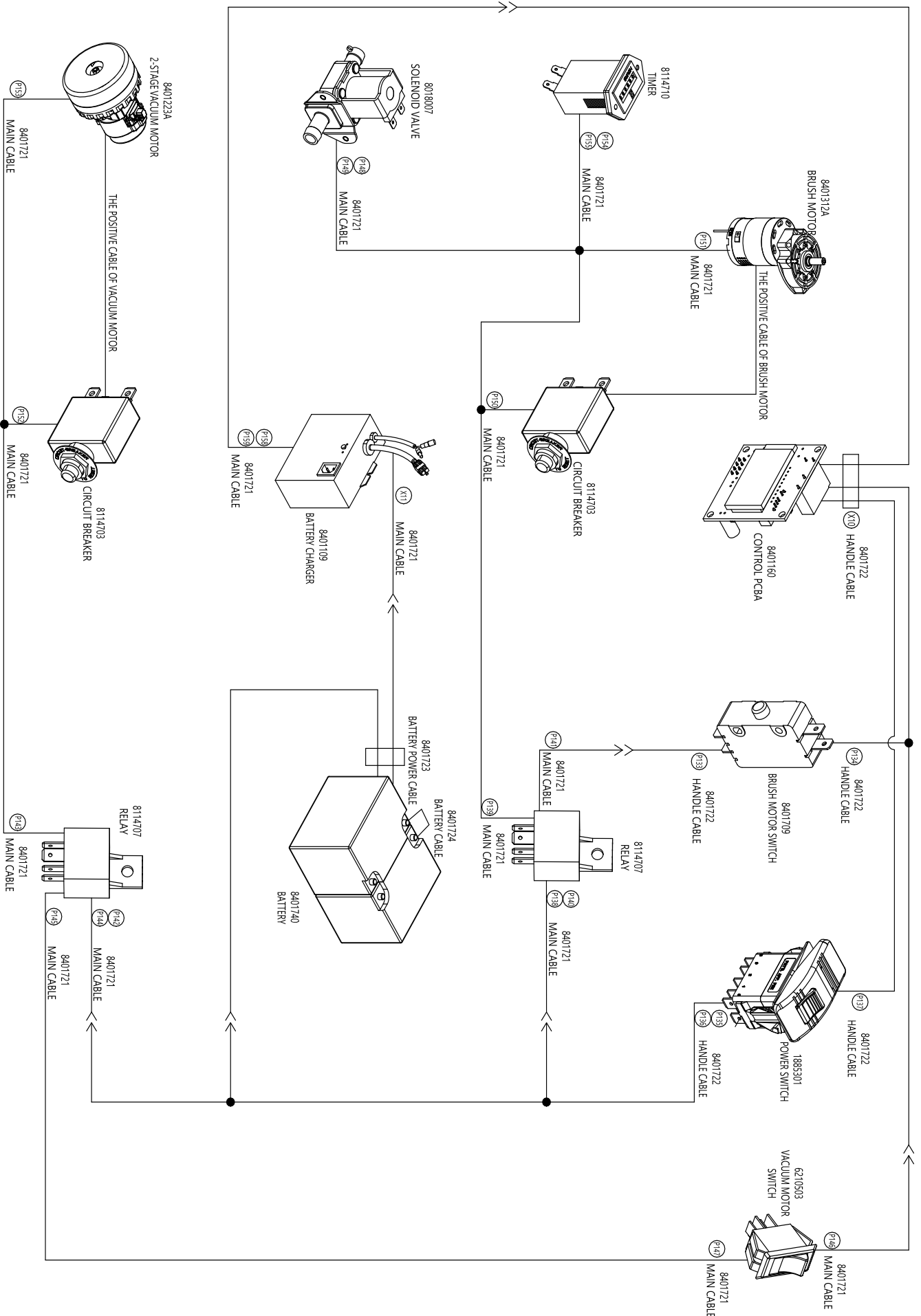
WEARABLE PARTS (100101-)

DIA NO.	PART NUMBER	DESCRIPTION	NO. REQ'D
1	8401108	WHEEL, 10INCH, WITH BEARINGS	2
2	8411607	BUMPER WHEEL	2
3	8401518	SQUEEGEE WHEEL,1.5INCH	3
4	8401502	FRONT SQUEEGEE BLADE, LINATEX	1
5	8401503	REAR SQUEEGEE BLADE, LINATEX	1
6	9050015	BRUSH, 15 INCH	1
7	9040015	15"PAD DRIVER (OPTION)	1
8	8401720	WIRING HARNESS KIT FOR i15B(100101-100953)	1
	8401729	WIRING HARNESS KIT FOR i15B(100954-)	1

Automatic Scrubber i15B



WIRING DIAGRAM (100954-)



CERTIFICATE OF QUALIFIED

MODEL:_____

SERIAL NO.:_____

INSPECTOR:_____

DATE:_____

ICE Cobotics (GuangDong)Company Limited

TEL:(+86) 769 8186 9000 FAX:(+86) 769 8186 3000