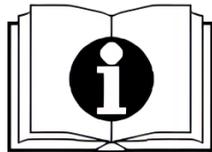


— SCHEMATIC DRAWINGS —



RIDE-ON FLOOR SWEEPER GS52B D-con

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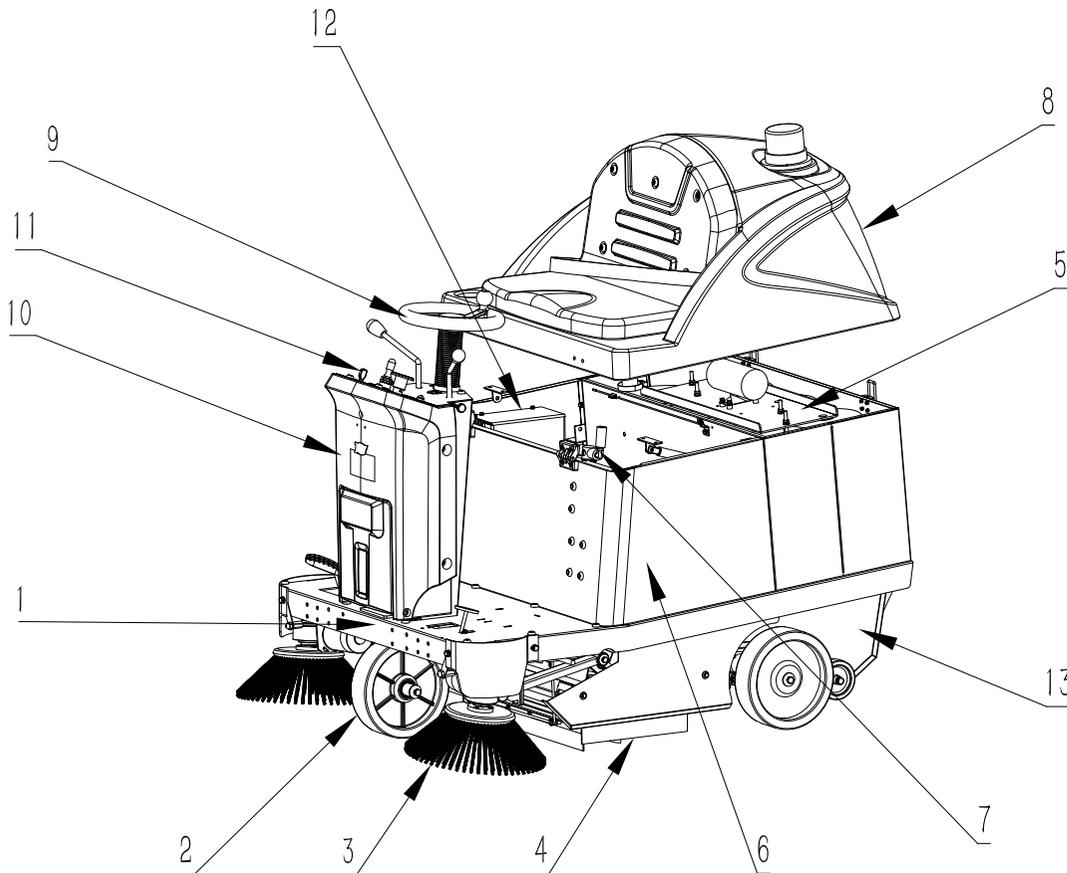
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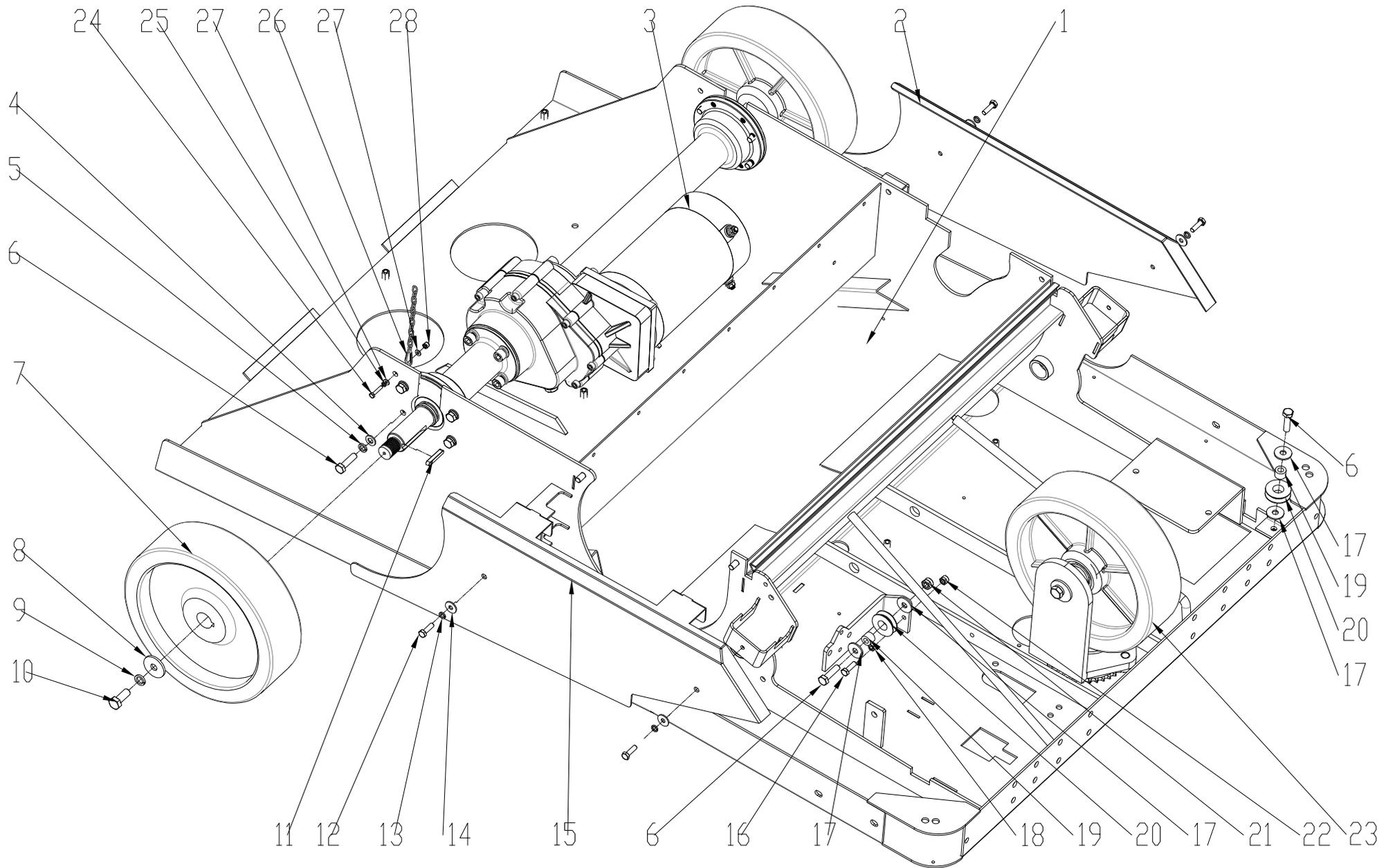
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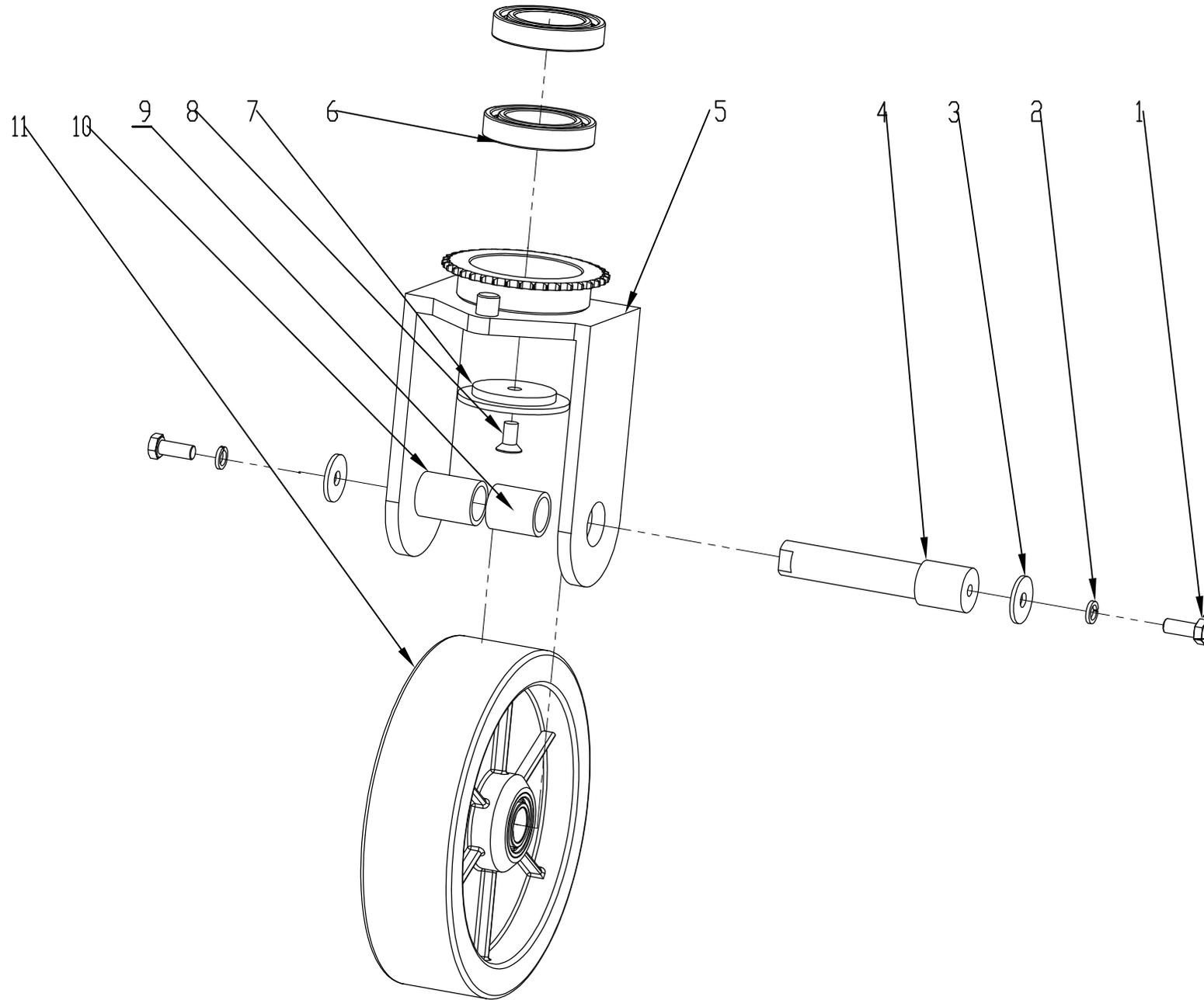
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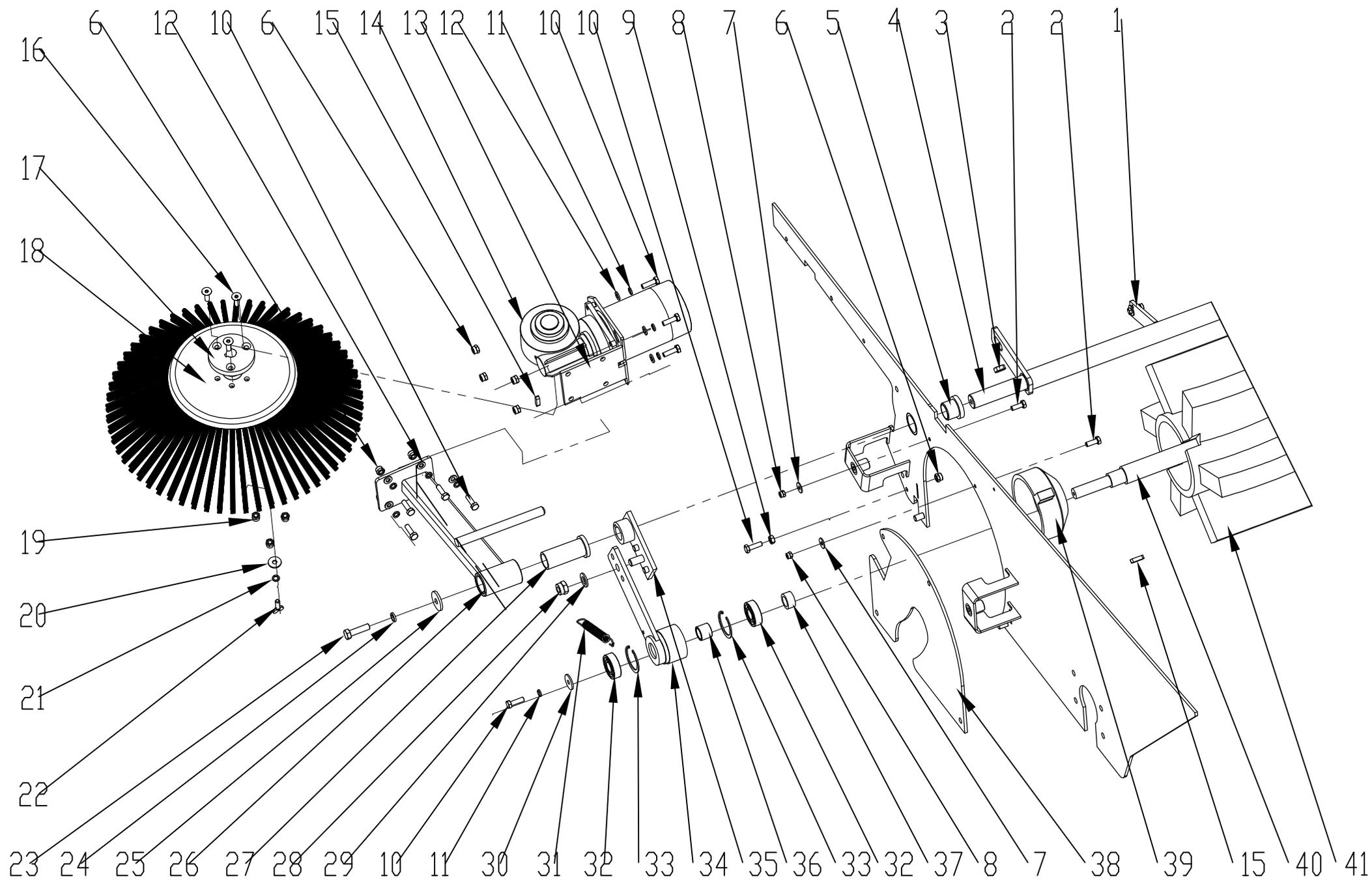




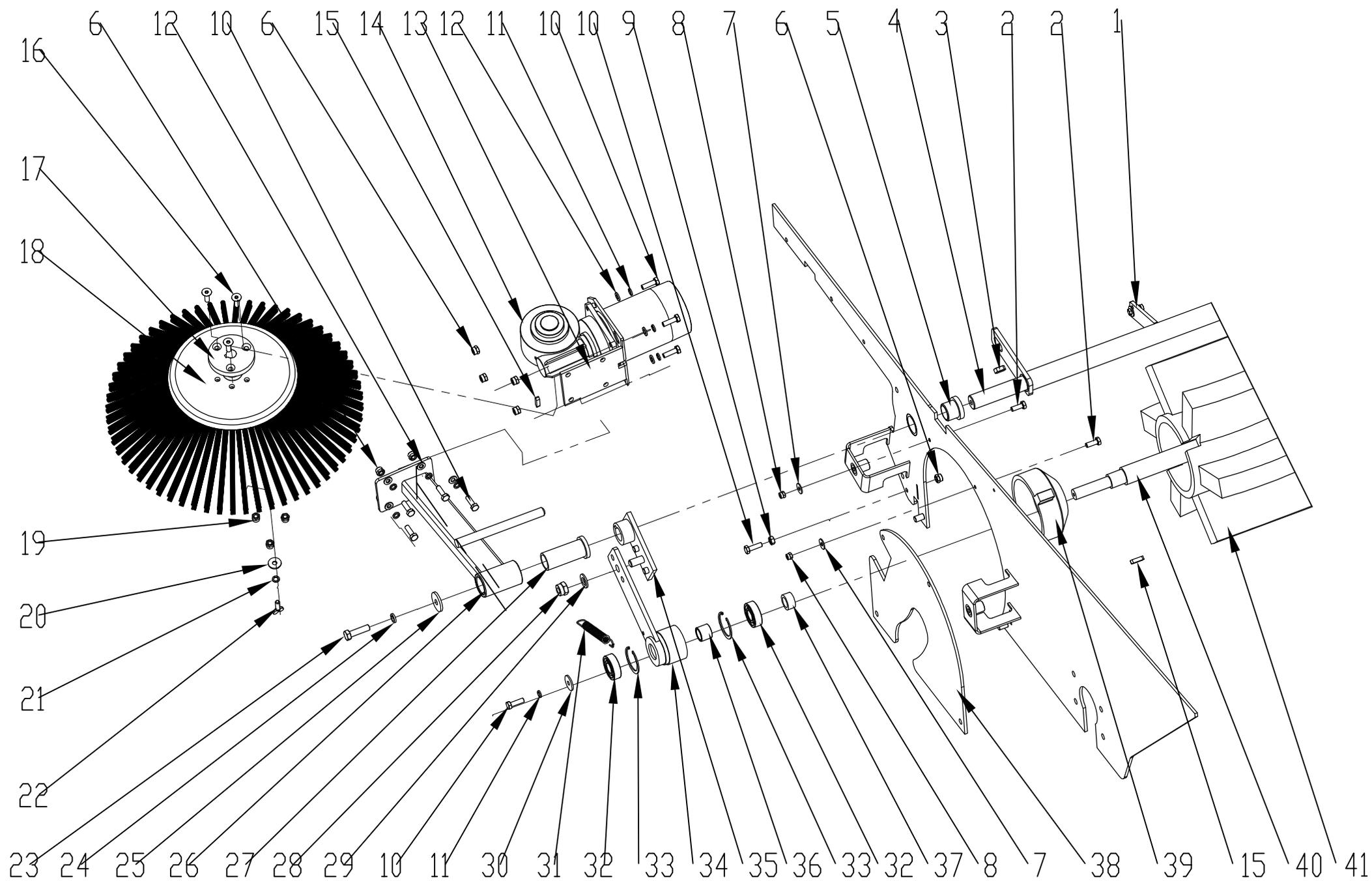
ITEM	P/ N	QTY	DESCRIPTION
1	A010194	1	BASE FRAME
2	A010155	1	RIGHT COVER
3	W020139	1	DRIVE MOTOR 24V 800W
4	N030006	8	WASHER 8X16X1 .6 ZINC
5	N040013	8	LOCK WASHER M8 ZINC
6	N010002	10	SCREW M8X30 ZINC
7	N110091	2	REAR WHEEL
8	N030075	2	WASHER 10X35X5 ZINC
9	N040003	2	LOCK WASHER M10 ZINC
10	N010060	2	SCREW M10X25 ZINC
11	N060019	2	KEY 5.8×5 .8×34 .5
12	N010013	4	SCREW M6X20 A2
13	N040011	4	LOCK WASHER M6 A2
14	N030022	4	WASHER 6X18X1 .6 A2
15	A010154	1	LEFT COVER
16	N010006	2	SCREW M6X20 ZINC
17	N030027	4	WASHER 8X24X2 ZINC
18	N020022	2	NUT M6 ZINC
19	B020023	2	BUSHING 8×15×10 .5
20	B010045	2	PULLEY Ø35
21	N020001	2	LOCK NUT M8 ZINC
22	N020012	1	LOCK NUT M6 ZINC
23	W020687	1	WALK ASSEMBLY
24	N010064	1	SCREW M4x20 ZINC
25	N040015	1	LOCK WASHER M4 ZINC
26	N100040	1	ANTI-STATIC CHAIN L=150MM
27	N030045	2	WASHER 4x9x1 ZINC
28	N020025	1	LOCK NUT M4 ZINC



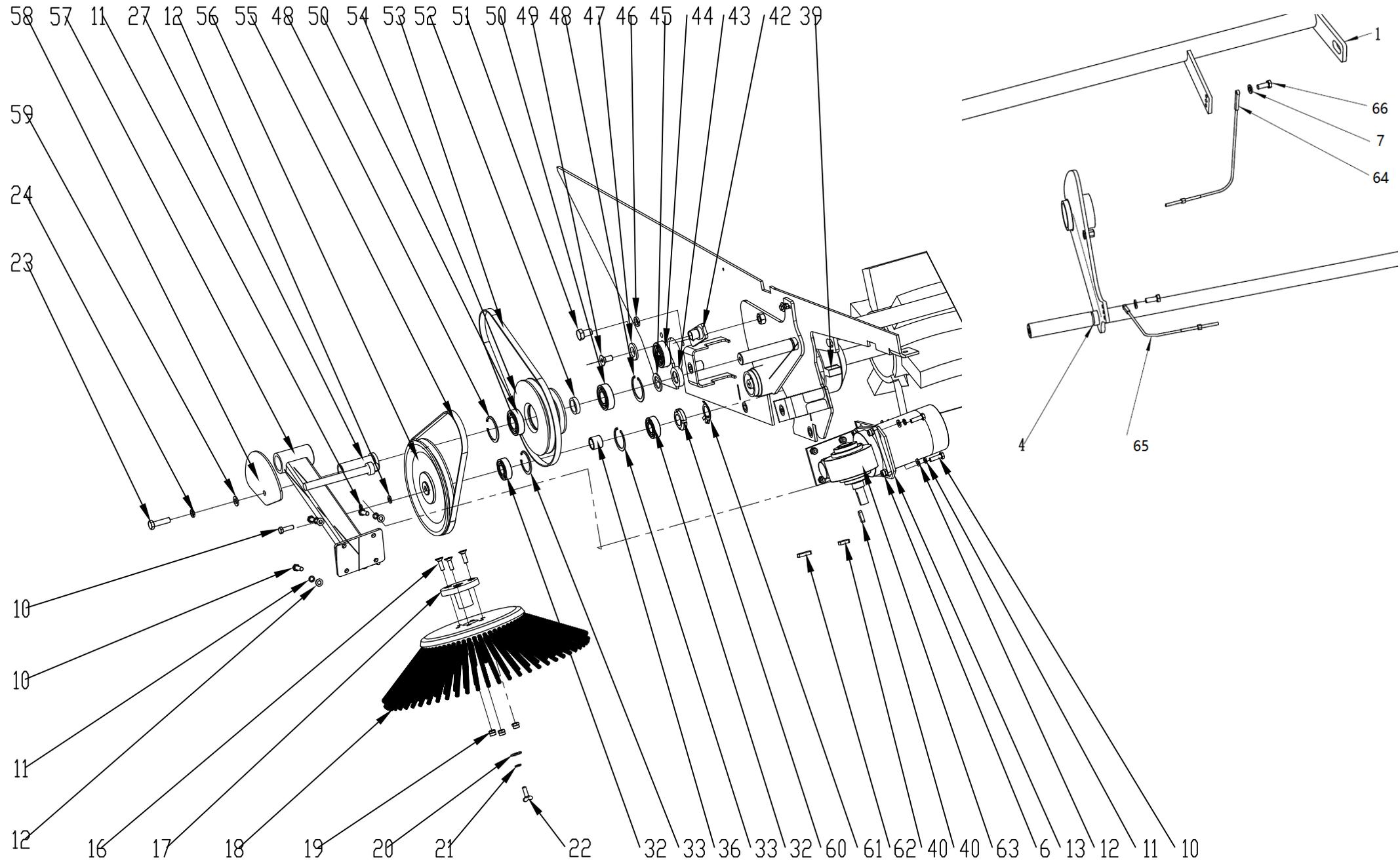
ITEM	P/N	QTY	DESCRIPTION
1	N010060	2	SCREW M10X25 ZINC
2	N040003	2	LOCK WASHER M10 ZINC
3	N030056	2	WASHER 10X24X3 ZINC
4	B060137	1	DIRECTIONAL AXIS
5	B060135	1	STEERING GEAR BRACKET
6	N070006	2	BEARING 6010
7	B010049-5	1	COVER PLATE
8	N010174	1	COUNTERSUNK HEAD SCREW M10×20 ZINC
9	B010060	1	AXLE SLEEVE 25×32×37
10	B060136	1	AXLE SLEEVE 32×25×43
11	R030019	1	FRONT WHEEL



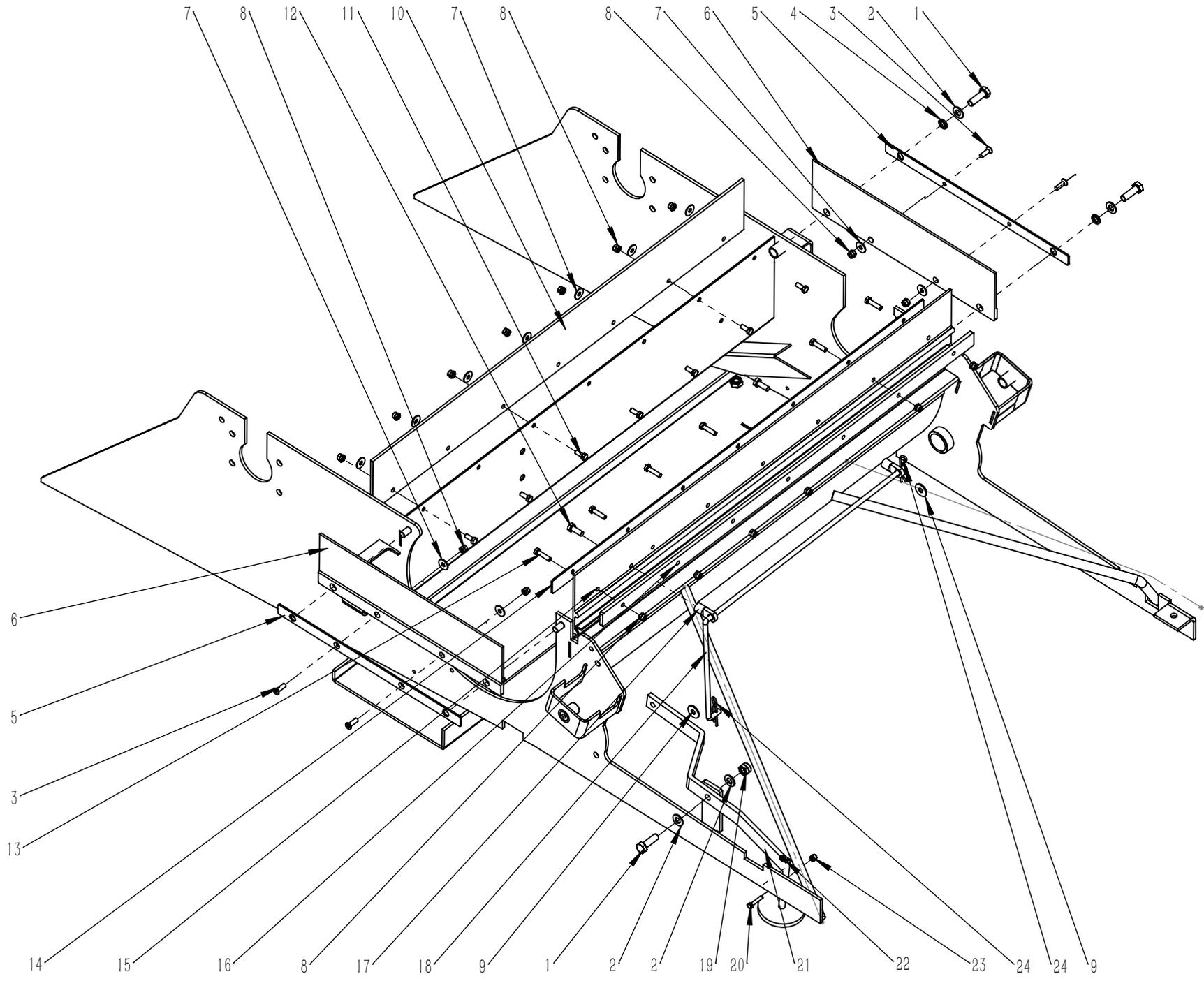
ITEM	P/N	QTY	DESCRIPTION
1	A040103	1	ROLLING BRUSH-SHAFT SUPPORT
2	N010025	4	SCREW M5×16 ZINC
3	N060016	1	FLAT KEY 6×6×16
4	B060177	1	ROLLER BRUSH SHAFT
5	B050041	2	SPACER 20×20.5
6	N020012	17	LOCK NUT M6 ZINC
7	N030013	5	WASHER 5×15×1.2 ZINC
8	N020016	3	LOCK NUT M5 ZINC
9	N020022	1	NUT M6 ZINC
10	N010006	19	SCREW M6×20 ZINC
11	N040001	18	LOCK WASHER M6 ZINC
12	N030007	17	WASHER 6×12×1.6 ZINC
13	A020062	2	SIDE BRUSH MOTOR MOUNTING PLATE
14	W020290	1	SIDE BRUSH MOTOR ASSEMBLY RIGHT 24V-100W
15	N060018	2	KEY 4.8×4.8×19.5
16	N010016	6	COUNTERSUNK HEAD SCREW M6×20 A2
17	B050071	2	SIDE BRUSH FLANGE
18	N150015	2	SIDE BRUSH
19	N020006	6	LOCK NUT M6 A2
20	N030022	2	WASHER 6×18×1.6 A2
21	N040011	2	LOCK WASHER M6 A2
22	N010204	2	BUTTERFLY BOLT M6×12 ZINC
23	N010002	2	SCREW M8×30 ZINC
24	N040013	2	LOCK WASHER M8 ZINC
25	N030026	1	WASHER 8×28×3 ZINC
26	A040104	1	RIGHT SIDE BRUSH SUPPORT
27	B010033	2	SPACER Φ20×62.5
28	N020002	1	LOCK NUT M10 ZINC



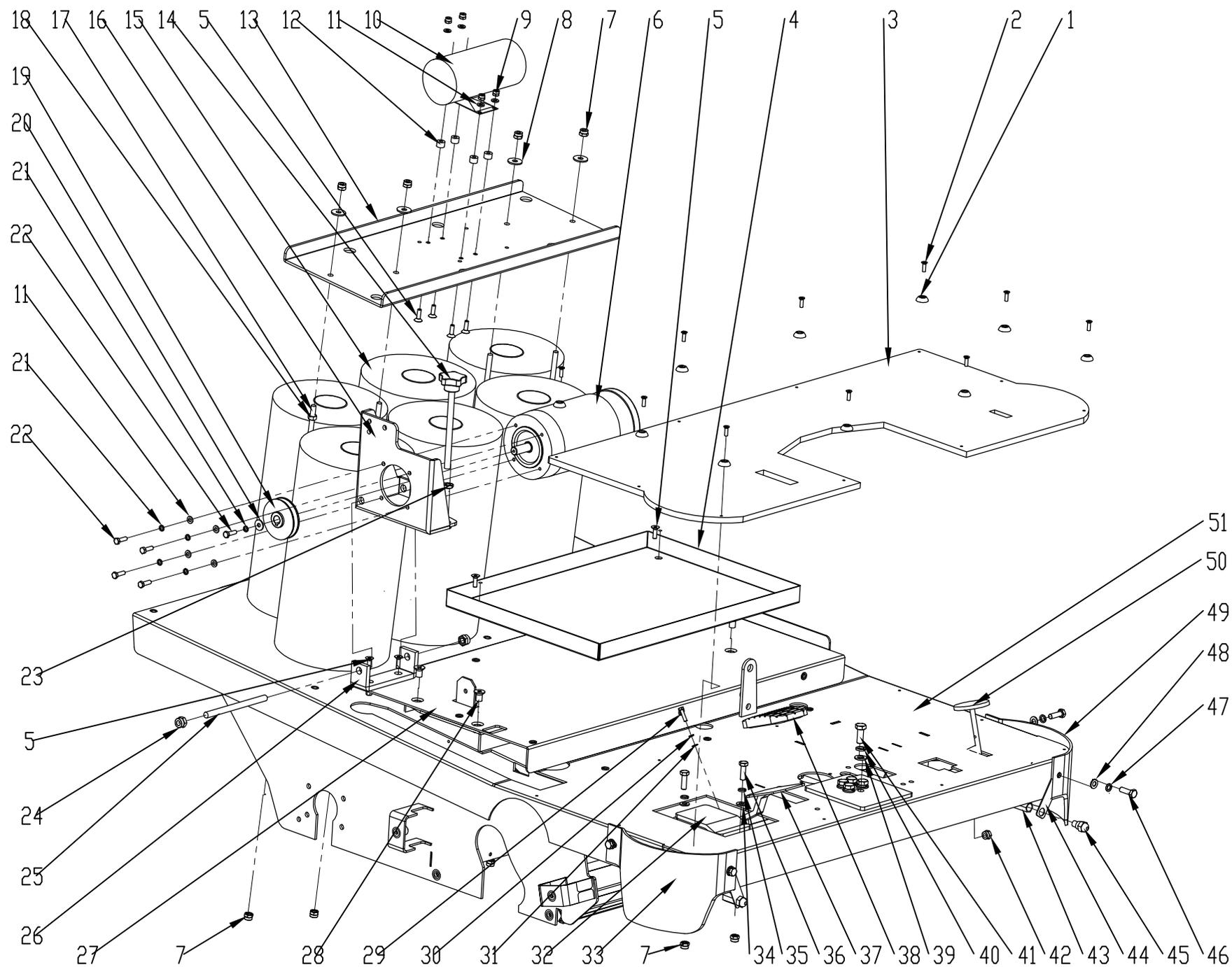
ITEM	P/N	QTY	DESCRIPTION
29	N030004	1	WASHER 10×20×2 ZINC
30	N030074	1	WASHER 6×22×2 ZINC
31	B070022	1	SPRING 2×15×118
32	N070011	4	6202 BEARING
33	N080019	4	STOP RING Ø35
34	A030112	1	ROLLING BRUSH MOUNTING BRACKET
35	A030113	1	ROLLING BRUSH CONNECTING PLATE
36	B010034	2	SPACER Ø20×16.5
37	B010059	1	SPACER Ø22×15.1×11
38	C030027	1	THE SIDE FENCES
39	D010019A	2	ROLLING AXIS
40	B060178	1	CENTRAL AXIS
41	N150139	1	YELLOW BRUSH 700



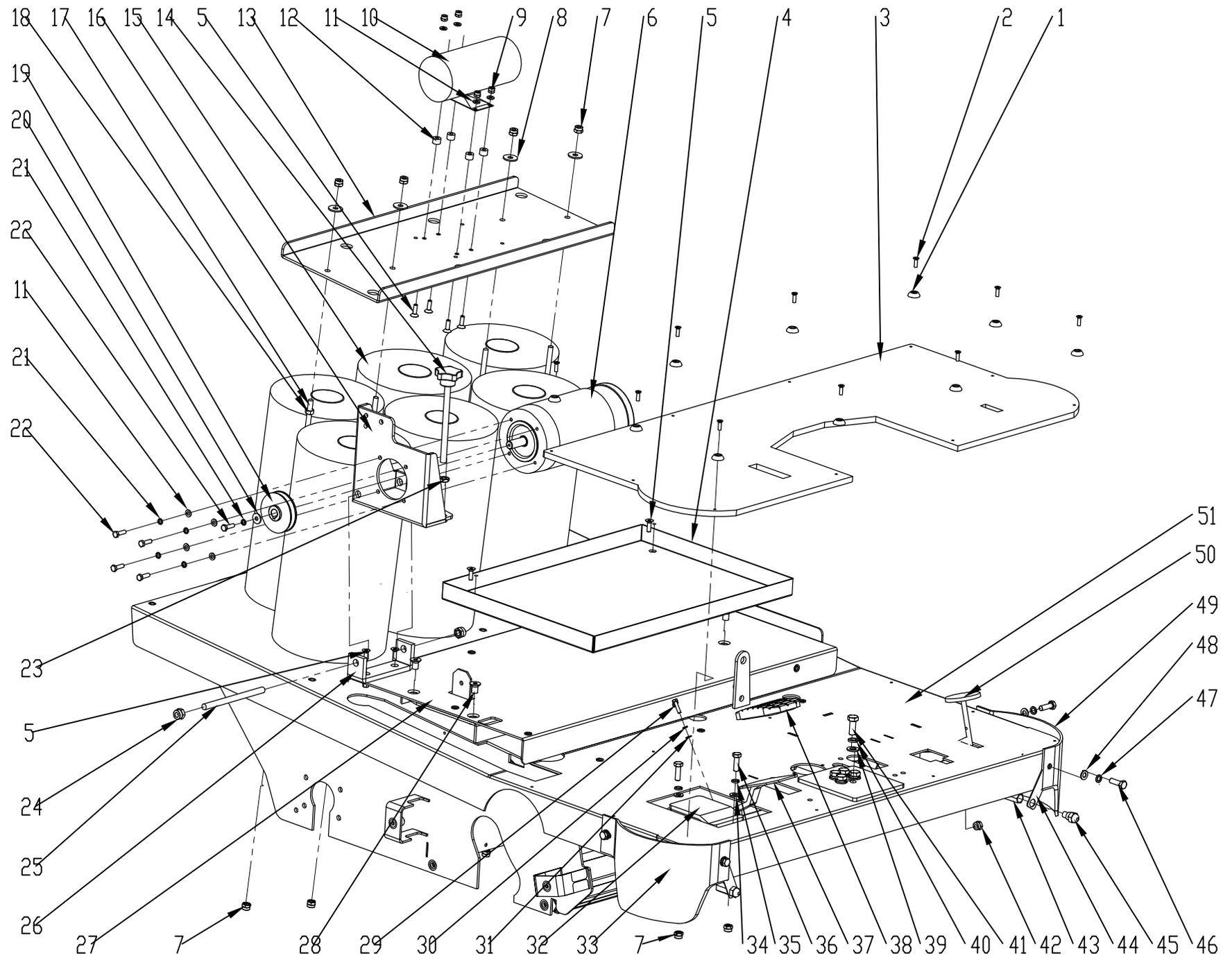
ITEM	P/N	QTY	DESCRIPTION
42	A050082	1	BEARING SUPPORT
43	B010061	1	AXLE SLEEVE 32.5×20×8
44	N070015	1	BEARING 6302
45	B050064	1	WASHER 30×20×2
46	N080007	2	STOP RING Ø40
47	N040003	1	LOCK WASHER M10 ZINC
48	B050054	1	WASHER 8×28×3 ZINC
49	N070001	2	BEARING 6004
50	N010019	1	COUNTERSUNK HEAD SCREW M8×18 ZINC
51	N010194	1	SCREW M10×16 ZINC
52	B010046	1	SPACER Ø27×6
53	N090021	1	V-BELT SPZ1162
54	B010036	1	PULLEY Ø126
55	N090100	1	TOOTHED BELT XPZ 730
56	B010035	1	PULLEY Ø160
57	A040105	1	LEFT SIDE BRUSH SUPPORT
58	A010140	1	FAN-SHAPED BAFFLE
59	N030006	1	WASHER 8×16×1.6 ZINC
60	N020056	1	FOUR SLOT NUT M20×1.5 BLACK
61	N040027	1	RETREAT PADSØ20.5×Ø27×1
62	N060021	1	KEY 4.8×4.8×24.8
63	W020291	1	SIDE BRUSH MOTOR ASSEMBLY LEFT 24V-100W
64	B060105	1	PULL LINE 255
65	B060106	1	PULL LINE 720
66	N010062	2	SCREW M5×20 ZINC



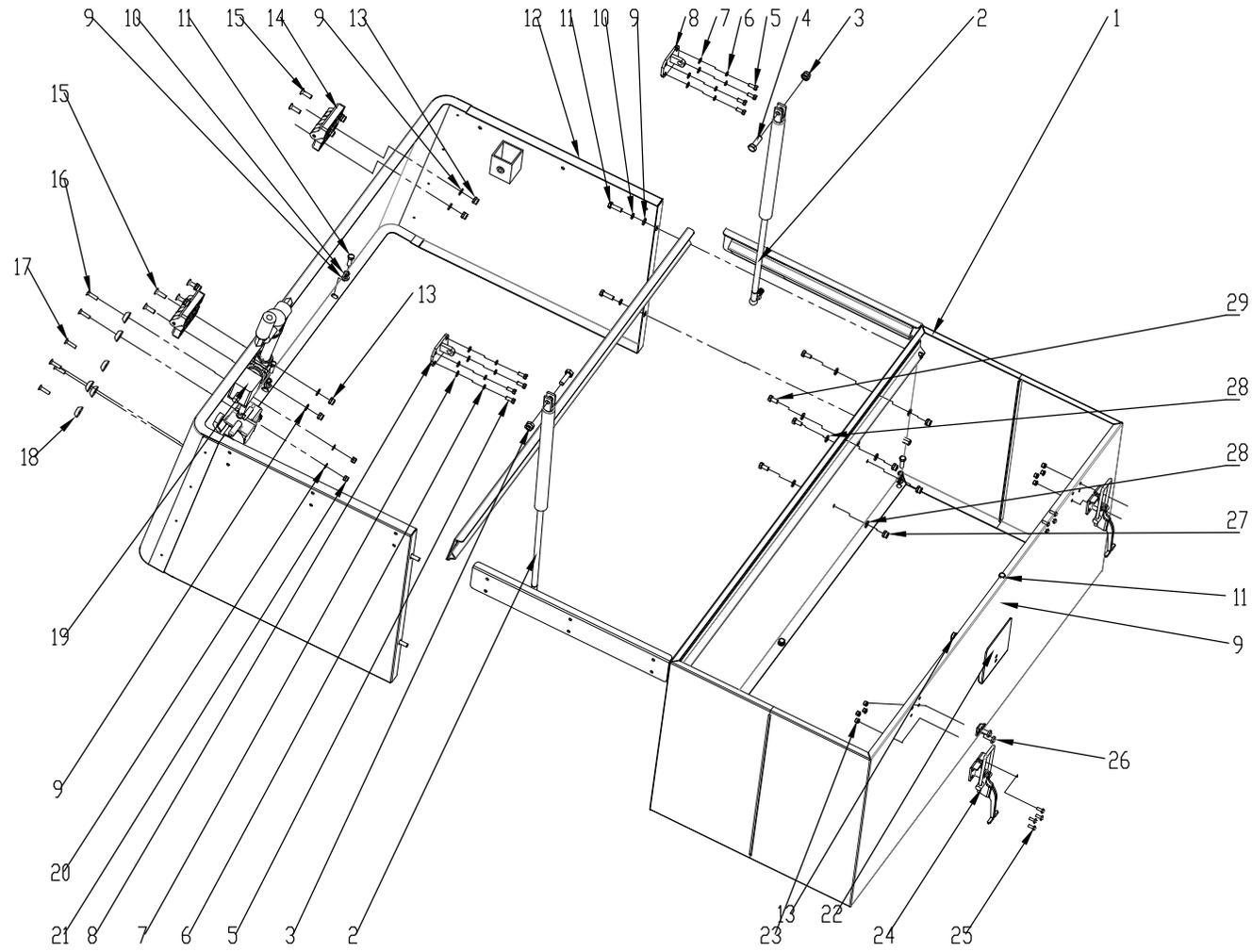
ITEM	P/N	QTY	DESCRIPTION
1	N010094	3	SCREW M8X25 A2
2	N030010	4	WASHER 8X16X1.6 A2
3	N010134	4	SPECIAL SCREW M5×16 A2
4	N040017	2	LOCK WASHER M8 A2
5	A010178	2	FIXED PLATE
6	C030026	2	BACK DUST RUBBER
7	N030013	11	WASHER 5X15X1.2 ZINC
8	N020016	17	LOCK NUT M5 ZINC
9	N030008	4	WASHER 6X18X1.6 ZINC
10	B050042	1	BACK DUST RUBBER
11	N010024	7	SCREW M5X12 ZINC
12	N010005	2	SCREW M6X16 ZINC
13	N010062	6	SCREW M5X20 ZINC
14	A010136	1	STRIP
15	B050043	1	FRONT DUST RUBBER
16	A010202	1	STRIP
17	N060015	2	AIR SPRING FLAT HEAD
18	B010042	1	PULL RODΦ6
19	N020024	1	LOCK NUT M8 A2
20	N010064	1	SCREW M4X20 ZINC
21	A040106	1	LIFT PEADL
22	N020050	1	NUT M4 ZINC
23	N020025	1	LOCK WASHER M4 ZINC
24	N100035	2	OPENING PINΦ2×40



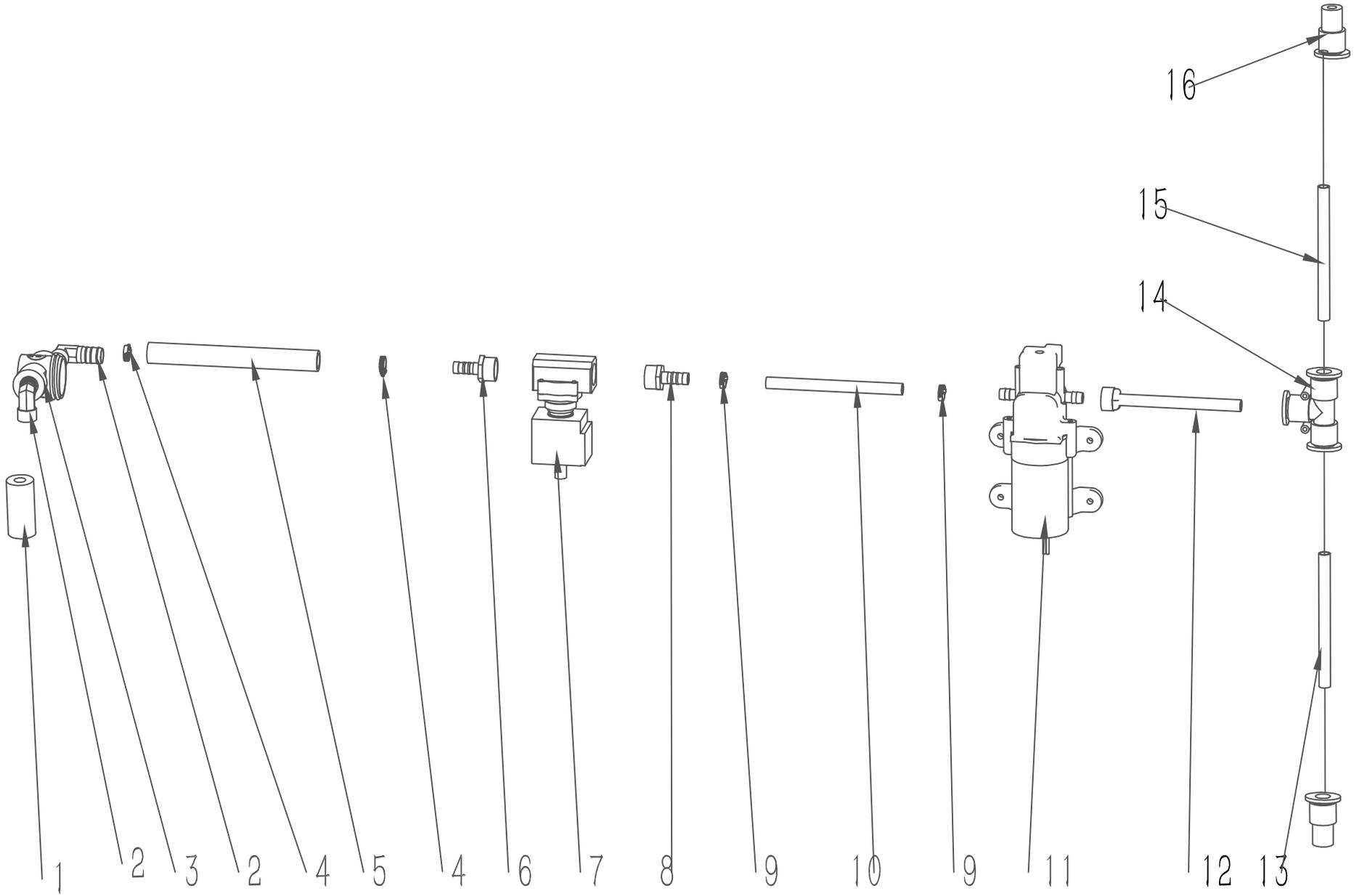
ITEM	P/N	QTY	DESCRIPTION
1	C020028	10	SPECIAL WASHER Φ 5
2	N010230	10	SPECIAL SCREW M5X16
3	A010135	1	FOOD PAD
4	A030088	1	BATTERY SEAT
5	N010016	8	COUNTERSUNK HEAD SCREW M6X20 A2
6	W020292	1	BRUSH MOTOR ASSEMBLY 24V 500W
7	N020001	10	LOCK NUT M8 ZINC
8	N030027	4	WASHER 8X24X2 ZINC
9	N020012	4	LOCK NUT M6 ZINC
10	W020293	1	VIBRATION MOTOR ASSEMBLY 24V 100W
11	N030007	8	WASHER 6X12X1.6 ZINC
12	B050055	4	RUBBER SHOCK ABSORBERS
13	A010145	1	FILTER HOLDER
14	N110029	1	KNOB M10
15	N110025	6	DUST FILTER 187×364
16	A010156	1	BRUSH MOTOR SUPPORT
17	N110027	4	BOLT M8X412
18	N020018	4	NUT M8 ZINC
19	B010048	1	PULLEY Φ 69
20	N030008	1	WASHER 6X18X1.6 ZINC
21	N040001	5	LOCK WASHER M6 ZINC
22	N010006	5	SCREW M6X20 ZINC
23	N020031	1	NUT M10 ZINC
24	N020002	2	LOCK NUT M10 ZINC
25	N110028	1	BOLT M10X145 ZINC
26	A010164	1	FIXED SUPPORT
27	A010163	1	BATTERY CASE MOUNTING PLATE
28	N010171	4	SPECIAL SCREW M10X16 ZINC
29	N010165	1	SCREW M5X25 A2



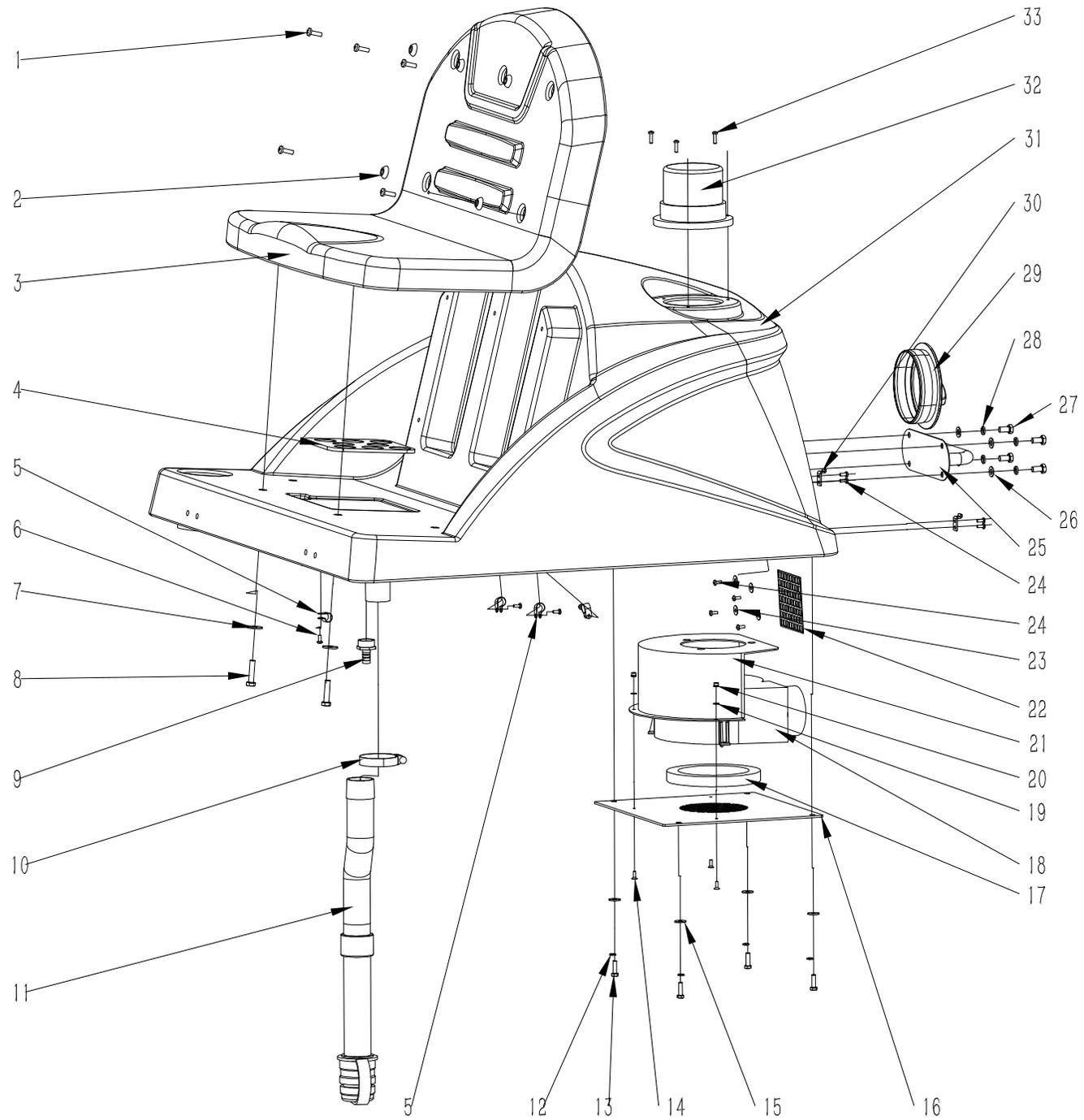
ITEM	P/N	QTY	DESCRIPTION
30	N040023	1	LOCK WASHER M5 A2
31	N030016	1	WASHER 5X10X1 A2
32	E020034	1	POTENTIOMETER 0-5K
33	A010171	1	LEFT BUMPER
34	N030006	2	WASHER 8X16X1.6 ZINC
35	N040013	2	LOCK WASHER M8 ZINC
36	N010007	2	SCREW M8X25 ZINC
37	A030102	1	PEDAL T1300
38	C030006	1	RUBBER MAT 98X80
39	N030004	5	WASHER 10X20X2 ZINC
40	N040003	5	LOCK WASHER M10 ZINC
41	N010060	5	SCREW M10X25 ZINC
42	N020024	2	LOCK NUT M8 A2
43	F020020	2	DIRECT CONNECTOR 1/4
44	A010177	2	SPRAY HEAD SUPPORT
45	F020017	2	NOZZLE 0018
46	N010094	4	SCREW M8X25 A2
47	N040017	4	LOCK WASHER M8 A2
48	N030010	4	WASHER 8X16X1.6 A2
49	A010172	1	RIGHT BUMPER
50	A040106	1	WHISK FRONT BAFFLE LIFT LEVER
51	A010194	1	BASE FRAME



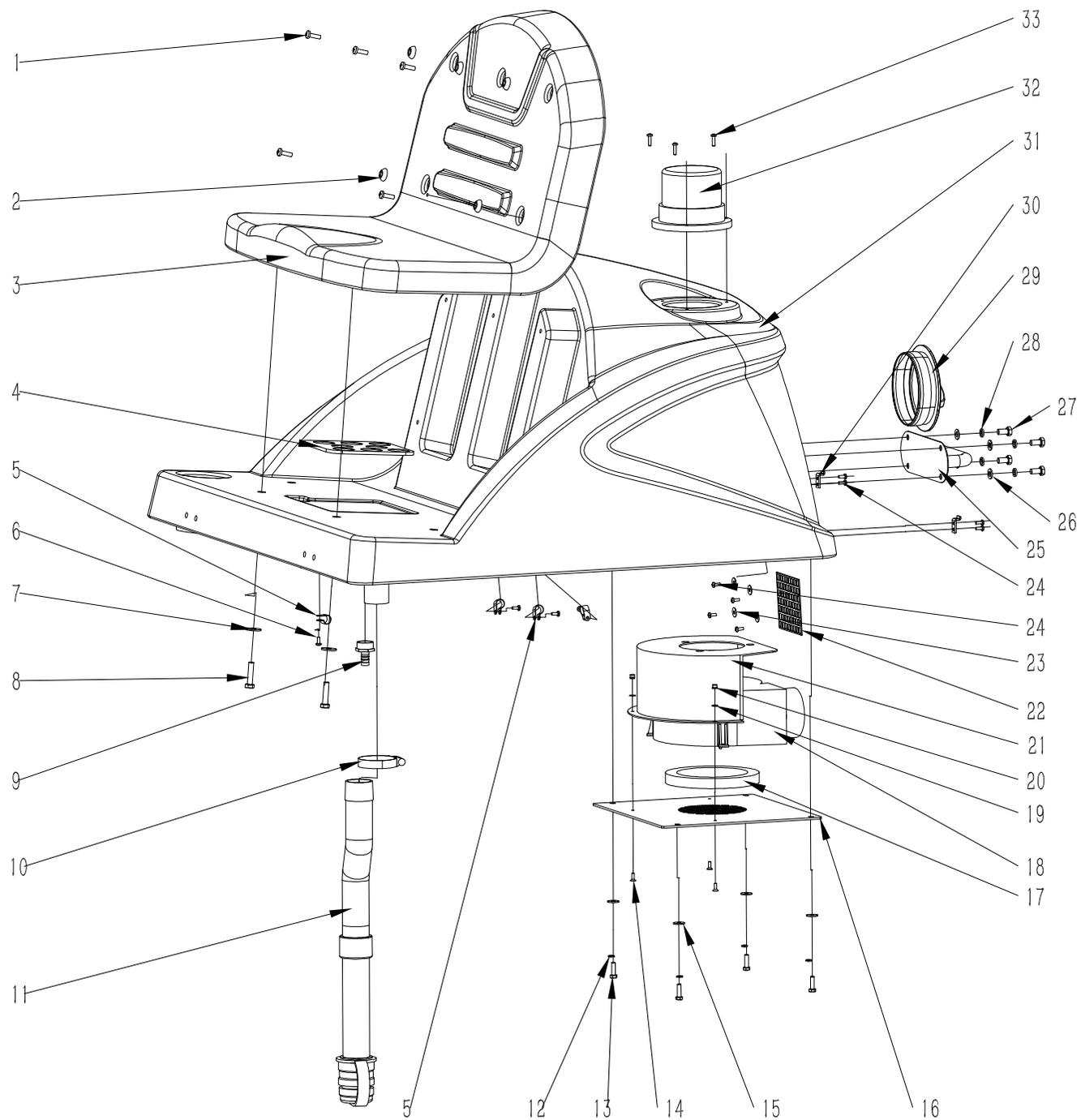
ITEM	P/N	QTY	DESCRIPTION
1	A010161	1	BACK CASE
2	N080054	2	GAS SPRING 210×200N
3	N020001	2	LOCK NUT M8 ZINC
4	N010007	2	SCREW M8×25 ZINC
5	N010024	8	SCREW M5×12 ZINC
6	N040007	8	LOCK WASHER M5 ZINC
7	N030031	8	WASHER 5×10×1 ZINC
8	A030209	2	GAS SPRING RETAINER FORTS1300
9	N030007	21	WASHER 6×12×1.6 ZINC
10	N040001	12	LOCK WASHER M6 ZINC
11	N010006	13	SCREW M6×20 ZINC
12	A010162	1	FRONT CASE
13	N020012	10	LOCK NUT M6 ZINC
14	C020011	2	HINGE 40×14
15	N010233	8	SCREW M6×25 BLACK ZINC
16	N010230	2	SPECIAL SCREW M5X16 BLCK ZINC
17	N010231	4	SPECIAL SCREW M5X20 BLCK ZINC
18	C020028	6	SPECIAL WASHER Ø5
19	W010265	1	WATER ASSEMBLY
20	N030031	6	WASHER 5×10×1 ZINC
21	N020016	6	LOCK NUT M5 ZINC
22	A010160	1	CASE HOLDER
23	N020025	8	LOCK NUT M4 ZINC
24	N090039	2	HSAP SMALL
25	N010197	8	SCREW M4×10 ZINC
26	N010105	2	CORSS SCREW M6×16 A2
27	N020006	4	LOCK NUT M6 A2
28	N030007	8	WASHER 6x12x1.6 ZINC
29	N010145	4	SCREW M6x12 A2
30	N090033	1.7	FRONT SEALING STRIP
31	N090034	2.5	BACK SEALING STRIP



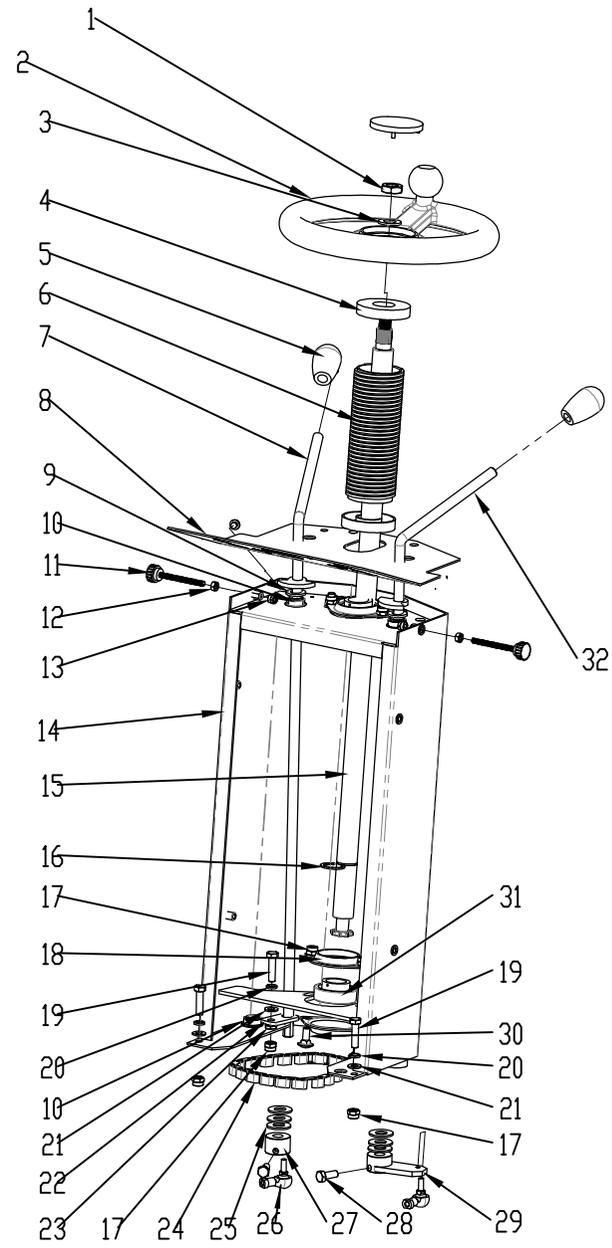
ITEM	P/N	QTY	DESCRIPTION
1	F050065	0.05	SILICONE HOSE D=14 D=9 L=50
2	F020005	2	CONNECTOR BEND 3/8
3	F010004	1	FILTER 3/8
4	F050003	2	SCREW CLAMP Φ 10-16
5	F050094	0.2	STEEL PIPE D=18 D=13 L=115
6	F020002	1	CONNECTOR 1/2
7	W020359	1	SOLENOID VALVE ASSEMBLY T55/70BT
8	F020016	1	CONNECTOR 1/2 D=10 D=8
9	F050007	5	SCREW CLAMP Φ 8-12
10	F050065	0.1	SILICONE HOSE D=14 D=9 L=100
11	W020358	1	WATER PUMP 24V-25W
12	F050113.3	1	SILICONE HOSE D=12 D=8 L=1000
13	F050113.4	0.8	SILICONE HOSE D=12 D=8 L=800
14	F020072	1	TEE FITTING 12MM
15	F050113.5	0.3	SILICONE HOSE D=12 D=8 L=300
16	F020073	2	CONNECTOR 1/4 PC12-02



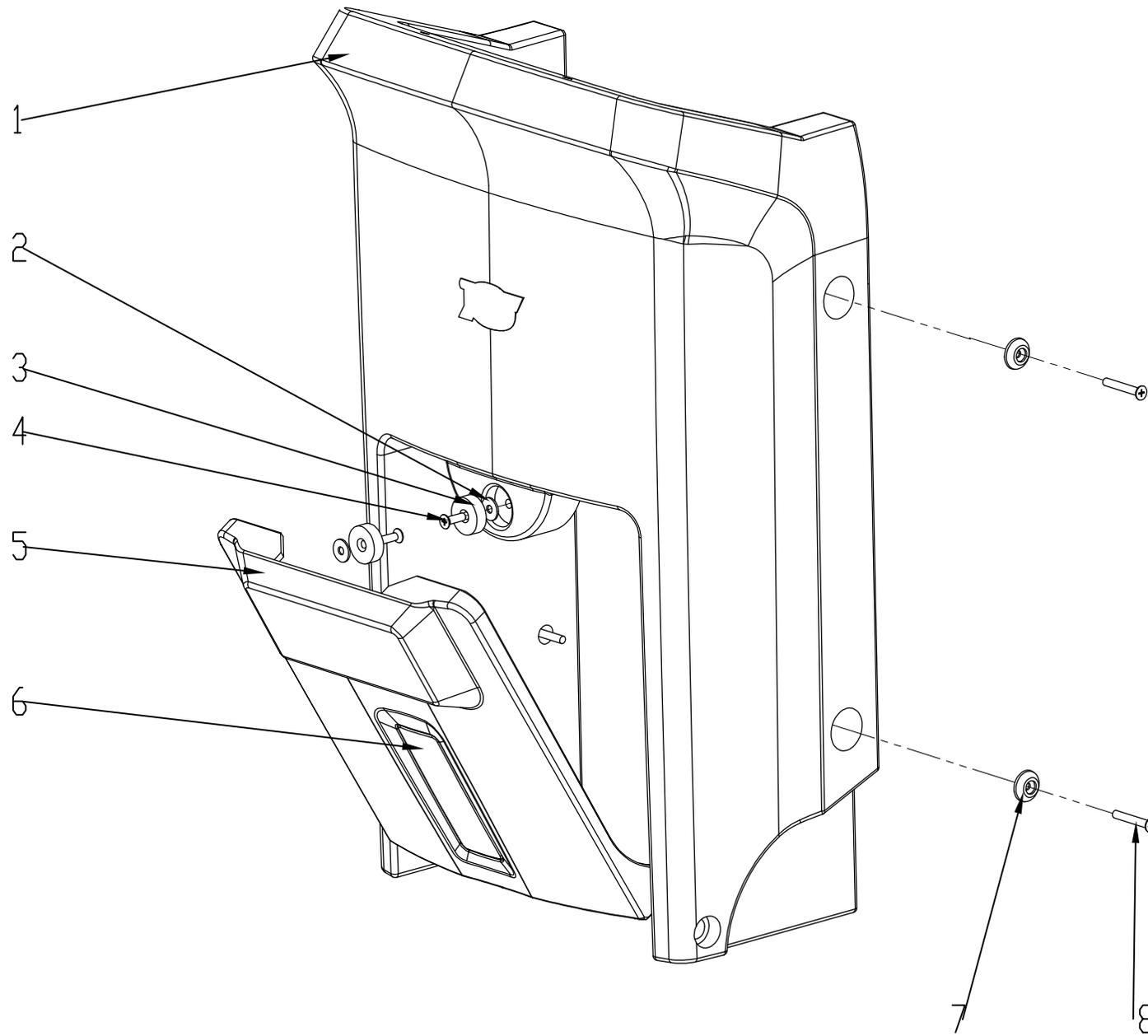
ITEM	P/N	QTY	DESCRIPTION
1	N010172	5	SCREW M6X20 BLACK ZINC
2	C020028	5	SPECIAL WASHER Φ 5
3	C010018	1	SEAT 150
4	E020007	1	PRESSURE SWITCH 150×135×5 NO
5	C020333	4	R TYPE LINE CARD 13.2
6	N010197	4	SCREW M4X10 ZINC
7	N030027	2	WASHER 8X24X2 ZINC
8	N010008	2	SCREW M8X35 ZINC
9	F020014	1	CONNECTOR 3/4 D=12 D=10
10	F050006	1	SCREW CLAMP Φ 33-57
11	F060018	1	DRAINAGE PIPE D38×800
12	N030008	4	WASHER 6X18X1.6 ZINC
13	N040001	4	LOCK WASHER M6 ZINC
14	N010006	4	SCREW M6X20 ZINC
15	N010047	3	SPECIAL SCREW M4X12 A2
16	A010175	1	VACUUM MOTOR MOUNTING PLATE
17	F040006	1	SPONGE 114×150×16
18	E040048	1	VACUUM MOTOR 24V 380W
19	N030045	3	WASHER 4×9×1 ZINC
20	N020042	3	LOCK NUT M4 A2
21	A010180	1	WIND FAN MOUNTING COVER
22	A010176	1	GRID
23	N300040	4	WASHER 5×15×1.2 A2
24	N010070	8	SCREW M4X10 A2
25	C080036	1	TANK HANDLE
26	N030081	4	WASHER 8×16×1.6 BLACK ZINC
27	N010425	4	SCREW M8X16 BLACK ZINC
28	N040031		LOCK WASHER M8 BLACK ZINC
29	C020005	1	COVER Φ 115



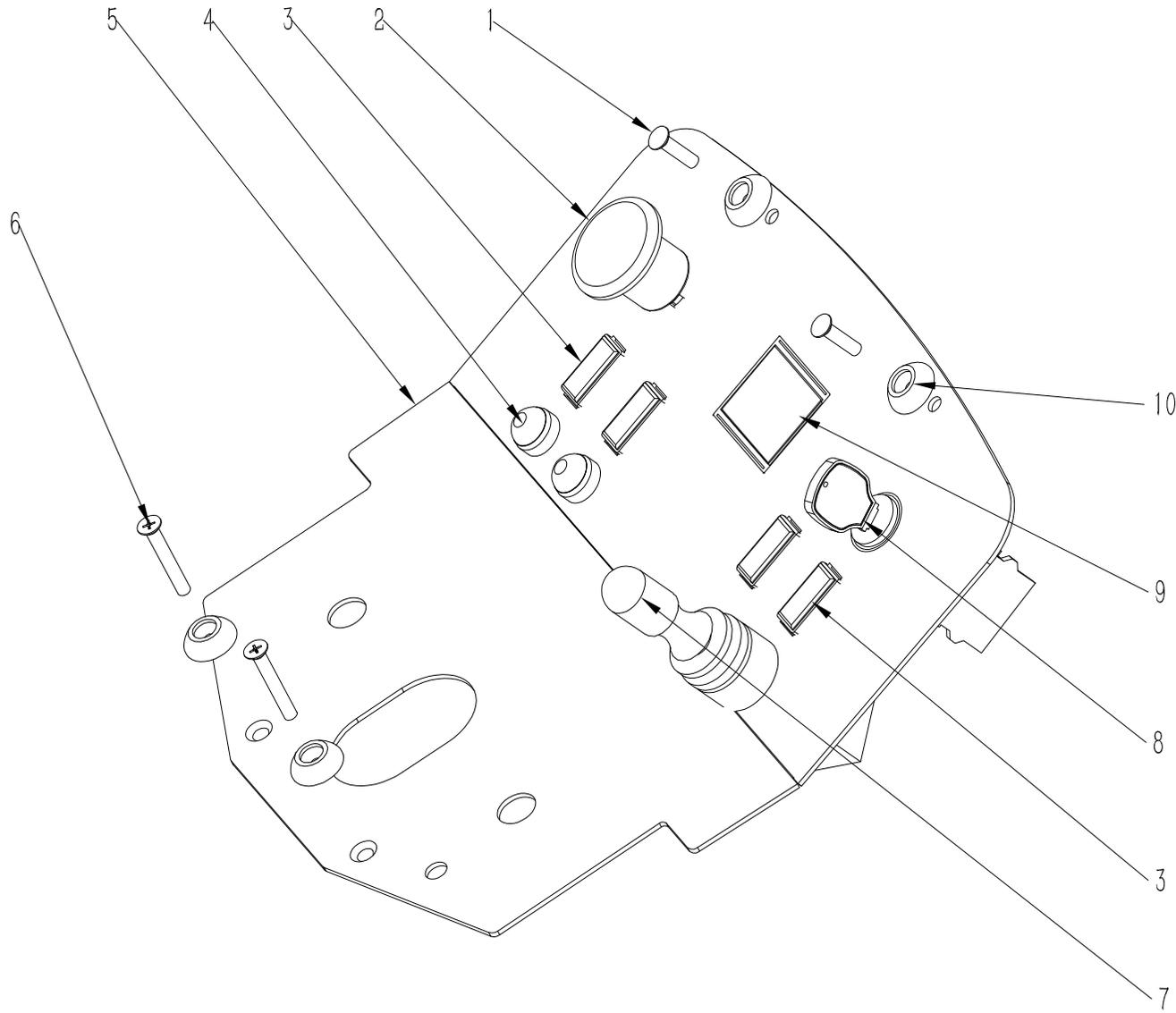
ITEM	P/N	QTY	DESCRIPTION
30	N090039	2	HSAP SMALL
31	C010910	1	WATER TANK-UK007 BLUE
32	E050103	1	WARNING LIGHT
33	N010052	3	CROSS HEAD ST4.2×16 A2



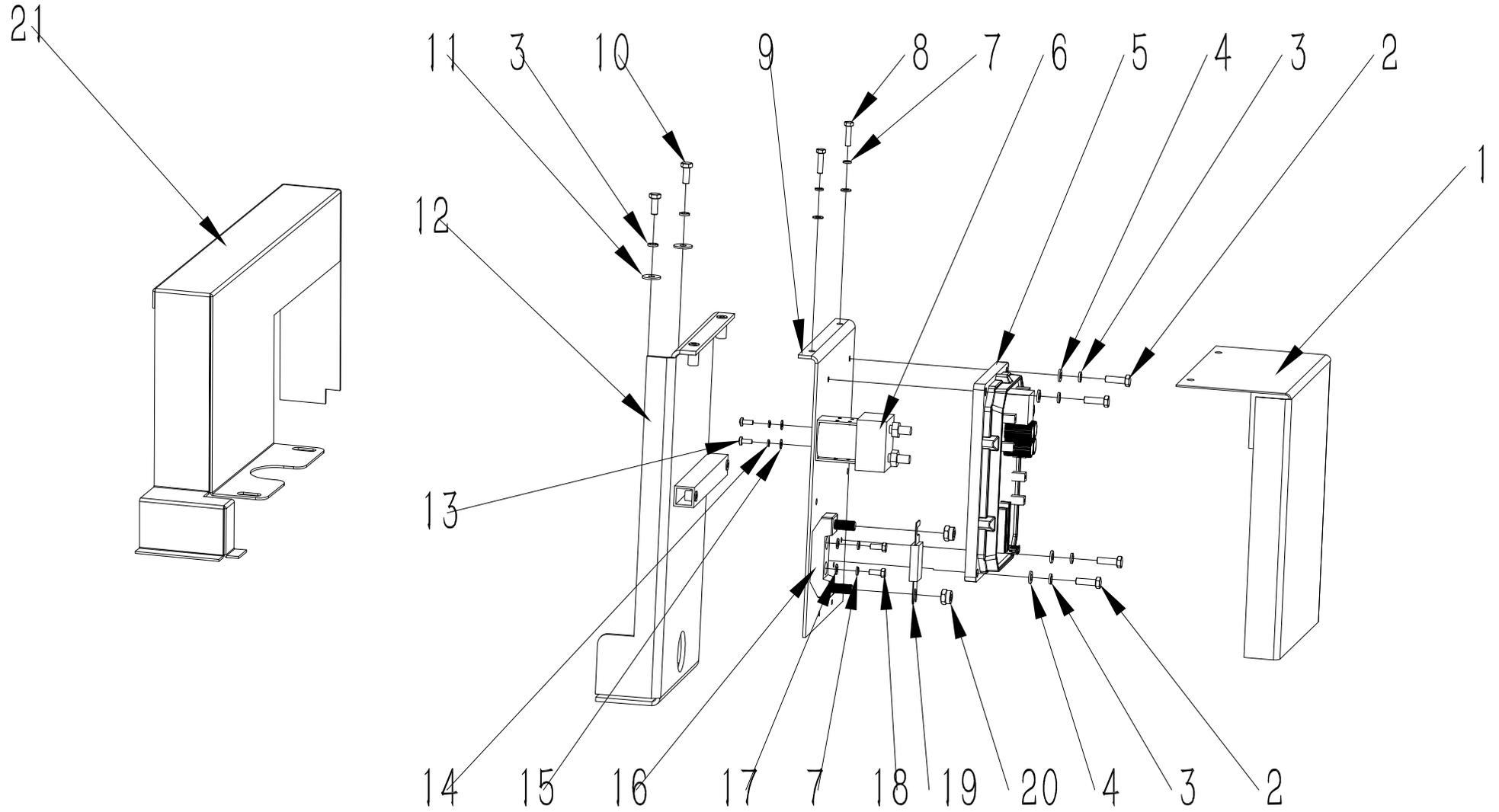
ITEM	P/N	QTY	DESCRIPTION
1	N020035	1	NUT M14 ZINC
2	N110036	1	STEERING WHEEL BOOSTER BALL
3	N030029	1	SCREW 14X28X2.5 A2
4	N090005	2	END COVERΦ (65-27) X12
5	N100007	2	KNOB M12
6	N090006	1	BELLOWS Φ50X200
7	B060284	2	JOYSTICK-RIGHT
8	W010381	1	CONTROL PANEL ASSEMBLY
9	N030011	2	WASHER 12X24X2.5 ZINC
10	N070017	4	BEARING KGLM-12
11	N010381	2	ADJUST HANDLE
12	N020018	2	NUT M8 ZINC
13	N020012	2	LOCK NUT M6 ZINC
14	A010165	1	STEERING GEAR SUPPORT
15	B010039A	1	STEERING AXIS A
16	N080020	1	CIRCLIP Φ24
17	N020001	8	LOCK NUT M8 ZINC
18	N070004	4	SB205 BEARING BLOCK
19	N010002	4	SCREW M8X30 ZINC
20	N040013	4	LOCK WASHER M8 ZINC
21	N030006	4	SCREW 8×16×1.6 ZINC
22	A010179	2	BEARING FIXED PLATE
23	N020053	2	NUT M10 ZINC
24	N100018	1	CHAIN 06B-23/45
25	N030001	6	WASHER 14X29X2 NYLON
26	N070018	2	BEARING CS10
27	A010153	1	LEFT ROCKER
28	N010034	2	SCREW M8X20 ZINC
29	A010152	1	RIGHT ROCKER
30	N010091	4	SCREW M8X20 ZINC
31	N070005	2	SB205 BEARING
32	B060283	2	JOYSTICK-LEFT



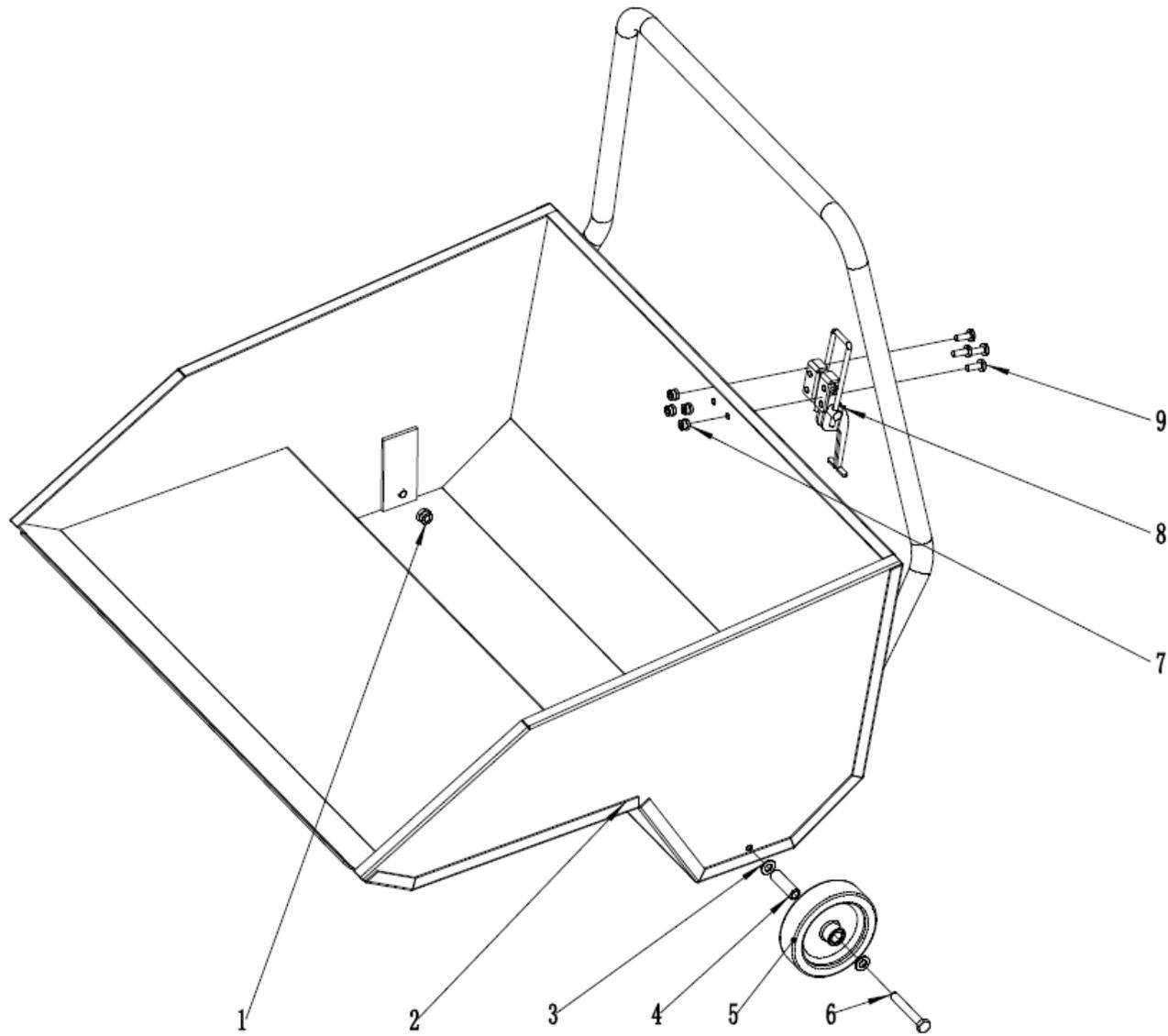
ITEM	P/N	QTY	DESCRIPTION
1	C010915	1	STEERING GEAR COVER-T150-UK007 BLUE
2	N030013	2	WASHER 5X15X1.2 ZINC
3	N060007	2	MAGNET
4	N010134	2	CROSS HEAD M5X16 A2
5	C010049	1	DOOR
6	E050112	1	HEADLIGHT TS1300
7	C020028	4	SPECIAL WASHER Ø5
8	N010232	4	CROSS HEAD M5X35 BLACK ZINC



ITEM	P/N	QTY	DESCRIPTION
1	N010230	2	CROSS HEAD M5X16 BLACK ZINC
2	E020092	1	EMERGENCY STOP SWITCH 220V 10A
3	E020045	4	SWITCH 2 GEARS
4	E020001	2	BUTTON
5	A020063A	1	CONTROL PANEL
6	N010232	2	CROSS HEAD M5X35 BLACK ZINC
7	E020035	1	CROSS SWITCH \varnothing 22
8	W020013	1	KEY SWITCH
9	W020431	1	COULOMETER 24V
10	C020028	4	SPECIAL WASHER \varnothing 5
11	P060365	1	CONTROL PANEL LABEL-TS1300-D-con UK007



ITEM	P/N	QTY	DESCRIPTION
1	C020040	1	COVER
2	N010006	4	SCREW M6×20 ZINC
3	N040001	6	LOCK WASHER M6 ZINC
4	N030007	4	WASHER 6×12×1.6 ZINC
5	W020405	1	CONTROLLER
6	E050095	1	SWEEPER RELAY 24V 100A
7	N040007	4	LOCK WASHER M5 ZINC
8	N010062	2	SCREW M5×20 ZINC
9	A030114A	1	ELECTRICAL INSTALLTION PLATE
10	N010005	2	SCREW M6×16 ZINC
11	N030008	2	WASHER 6×18×1.6 ZINC
12	A010157	1	RELAY SUPPORT
13	N010070	2	SCREW M4×10 A2
14	N040019	2	LOCK WASHER M4 A2
15	N030053	2	WASHER 4×9×0.8 A2
16	E050004	1	FUSE HOLDER 80A
17	N030031	4	WASHER 5×10×1 ZINC
18	N010024	2	SCREW M5×12 ZINC
19	E110011	1	FUSE 120A
20	N020001	2	LOCK NUT M8 ZINC
21	A170029	1	ELECTRICAL COVER

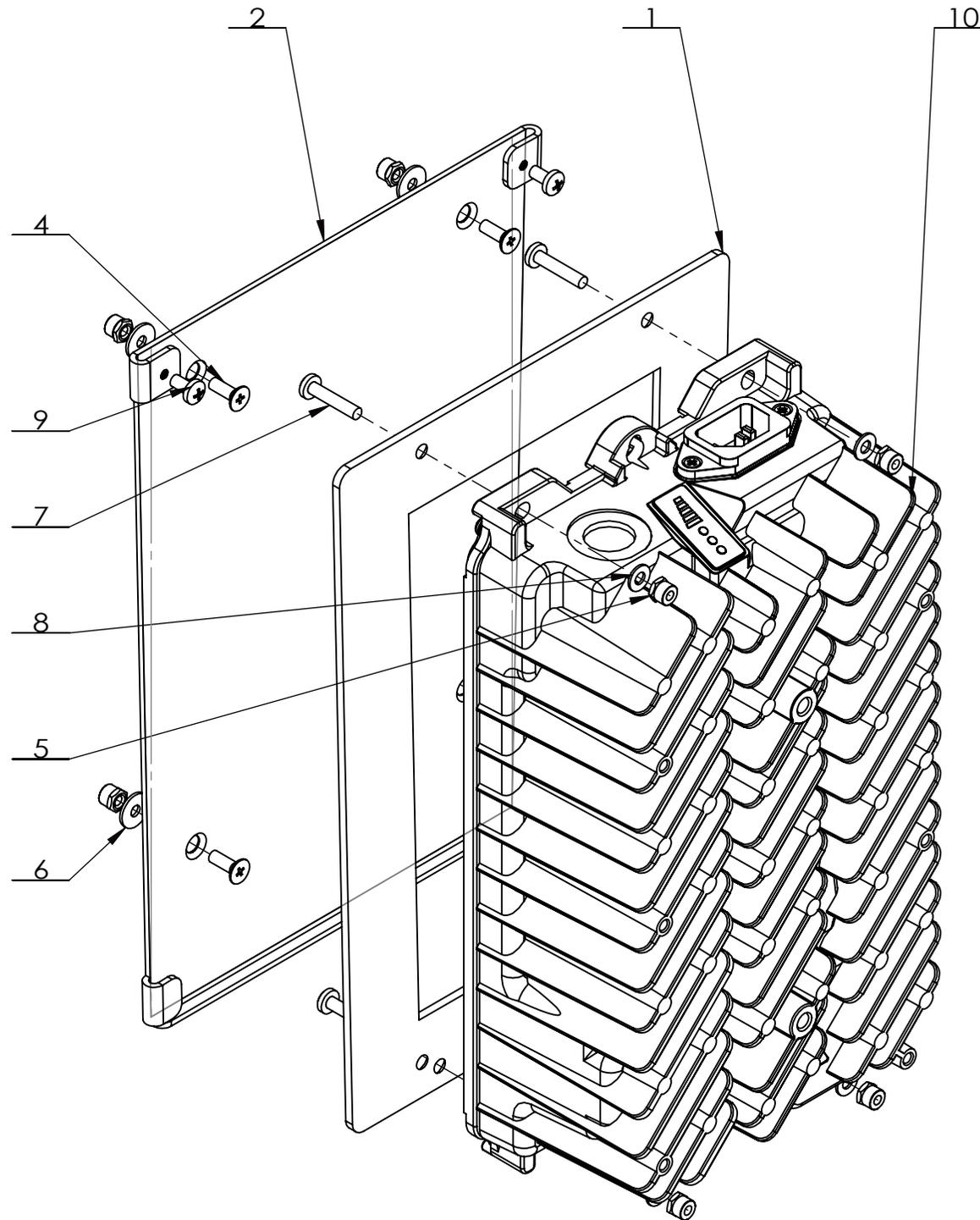


ITEM	P/N	QTY	DESCRIPTION
1	N020001	2	LOCK NUT M8 ZINC
2	A010170	1	REFUSE BIN
3	N030027	4	WASHER 8X24X2 ZINC
4	B020027	2	BUSHING 8×10×31
5	N110019	2	WHEEL Φ100X29.5
6	N010010	2	SCREW M8X50 ZINC
7	N020006	4	LOCK NUT M6 A2
8	N090036	1	LEVER LOCK
9	N010105	4	SCREW M6X16 A2
10	N090033	2.1	FRONT SEALING STRIP



ITEM	P/ N	QTY	DESCRIPTION
1	P060366	1	LEFT SIDE LABEL-TS1300PRO UK007
2	P060367	1	RIGHT SIDE LABEL-TS1300PRO UK007
3	P060368	1	FRONT LABEL TS1300PRO UK007
5	M010014	2	MANUAL, SELF-SEALING BAG340X240MM
7	M010018K	1	CARTON BOX TS1300 1600x1300x1300
8	M010021	1	PLASTIC BAGS 1470X1060X1300
9	M020007	20	SUPPORT ANGLE 50X50X100
10	M020008	7	TRIANGULAR BLOCK 50X50X100
11	M020019	1	WOODEN TRAY TS1300 1470X1100X120
12	N090134	1	TOOTHED BELT XPZ 722
13	N090021	1	V-BELT SPZ1162
14	R020039	1	SIDE BRUSH
15	N150139	1	ROLLING BRUSH 694
16	N110025	6	DUST FILTER 187*364
17	E040047	1	VIBRATION MOTOR 24V 100W
18	E110011	1	FUSE 120A
19	B060105	1	PULL LINE 255
20	B060106	1	PULL LINE 720
21	E020001	1	BUTTON
22	W020013	1	KEY SWITCH ASSEMBLY
23	E020035	1	SWITCH 3 GEAR
24	F020017	2	NOZZLE 0018
25	N110019	2	WHEEL Φ 100x29 .5
26	E080136A	1	DISPLAY PANEL
27	E040400	1	CONTROLLER
28	E020045	4	SWITCH 2 GEAR
29	E040071	2	BATTERY AGM 12V 150Ah

ITEM	P/ N	QTY	DESCRIPTION
30	P050018	1	TEST REPORT UK007
31	P010291	1	USER MANUAL-TS1300PRO-D-con-ENGLISH UK007
32	P080239	1	NAMEPLATE TS1300PRO UK007



ITEM	P/ N	QTY	DESCRIPTION
1	A070182	1	WATERPROOF CHARGER MOUNTING PLATE
2	A090041	1	CHARGER HANGER TS1300
3	E080263	1	ELBOW POWER CORD
4	N010047	4	SCREW M4x12 A2
5	N020042	8	LOCK NUT M4A2
6	N030059	4	WASHER 4x12x1.1 A2
7	N010438	4	SCREW M4x20 A2
8	N030053	4	WAHSE 4x9x1 ZINC
9	N010235	2	SCREW M4x8 A2
10	W020591-A	1	WATERPROOF CHARGER 24V20A CW
	W020591-B	1	WATERPROOF CHARGER 24V20A FOR AGM BATTERY
	W020591-C	1	WATERPROOF CHARGER 24V20A FOR GEL BATTERY
	W020591-D	1	WATERPROOF CHARGER 24V20A FOR LIT BATTERY
	W020591-E	1	WATERPROOF CHARGER 24V20A FOR WET BATTERY