
SMB 4500 - 900T

Ride-on Scrubber

Parts Manual

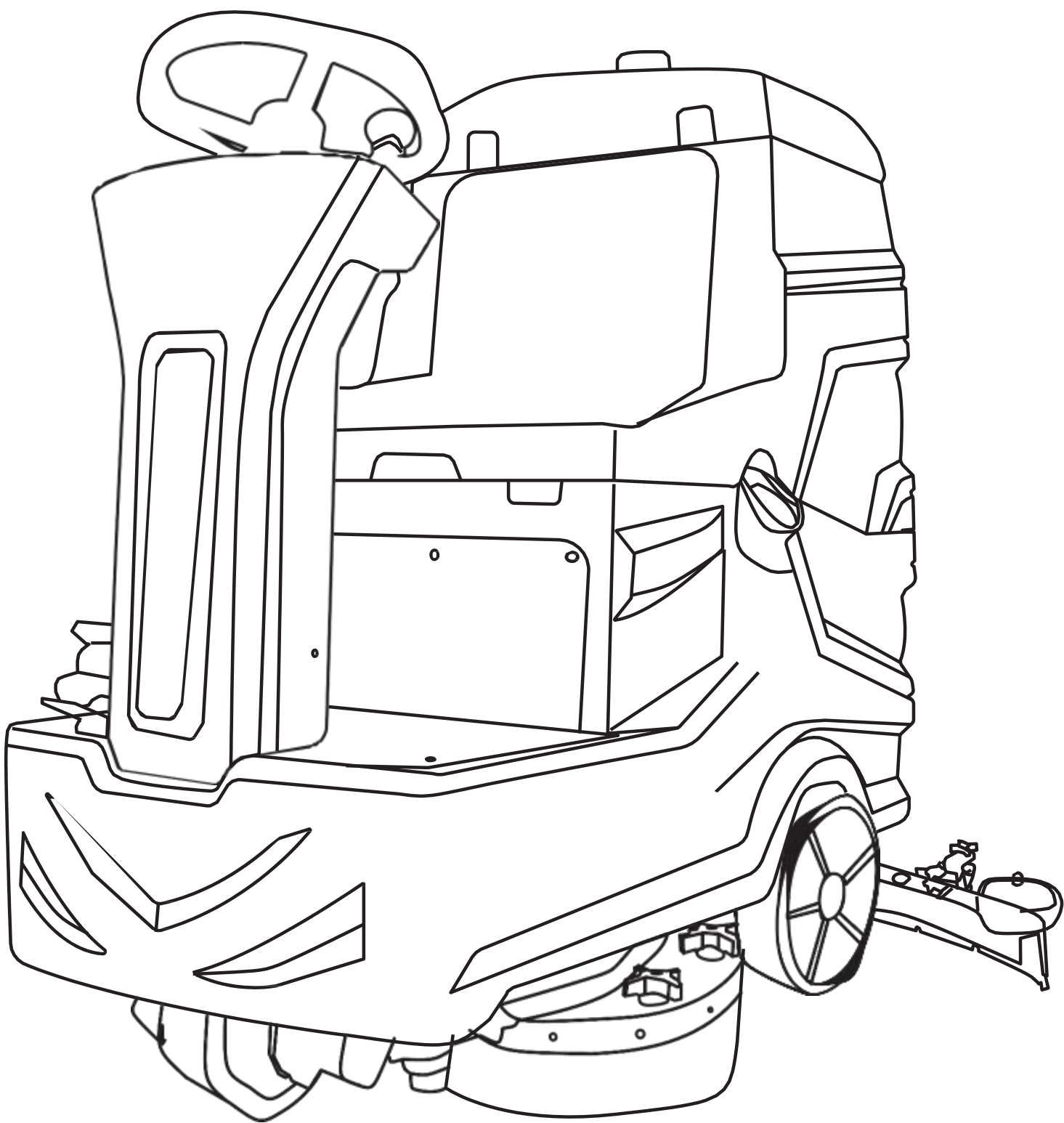
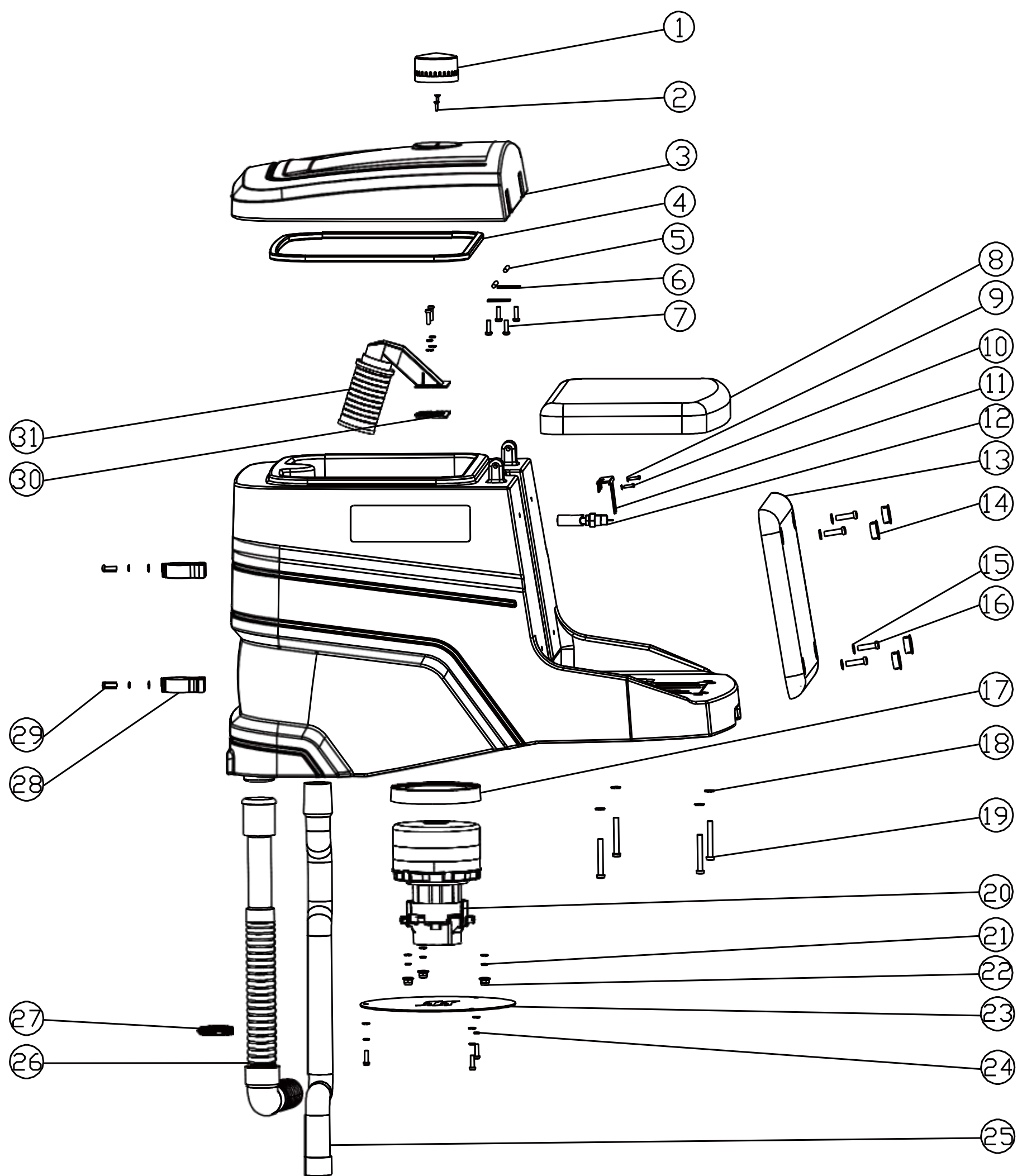
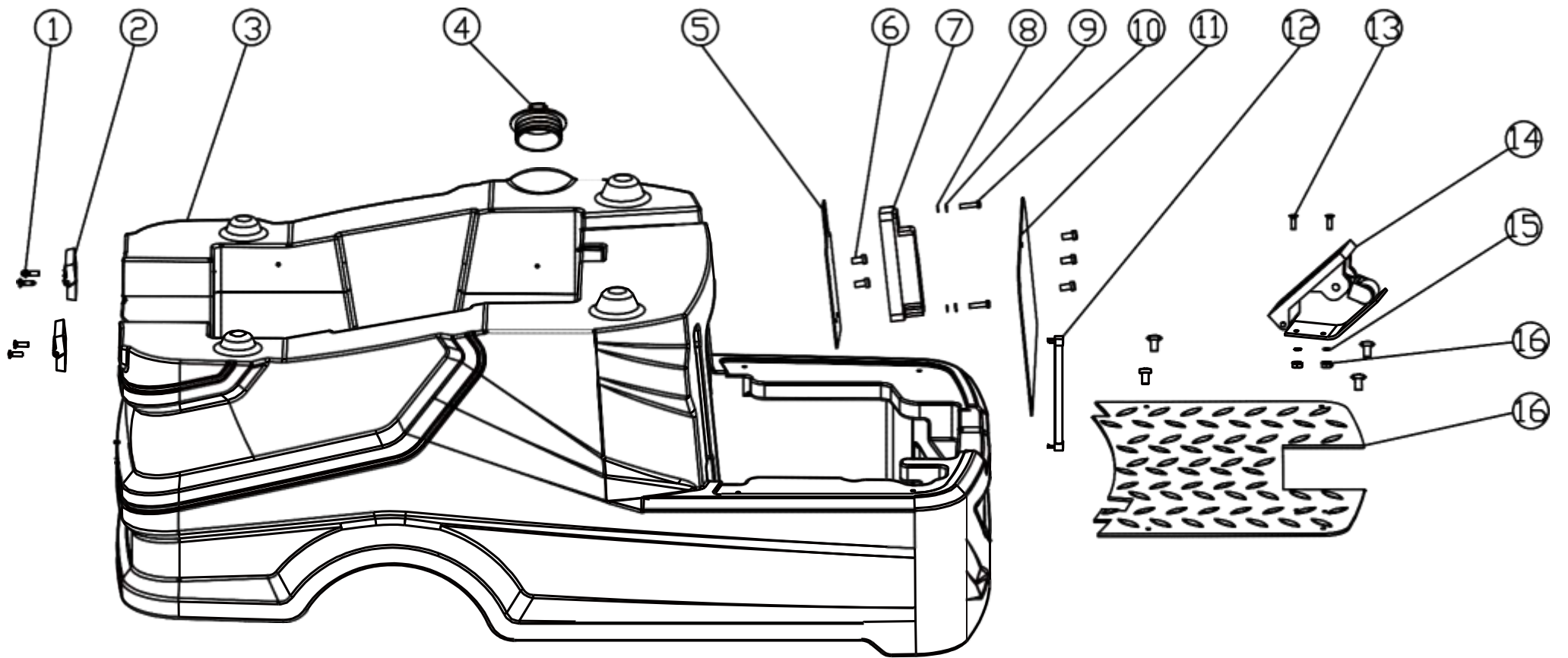


Fig. 1 -Sewage tank assembly



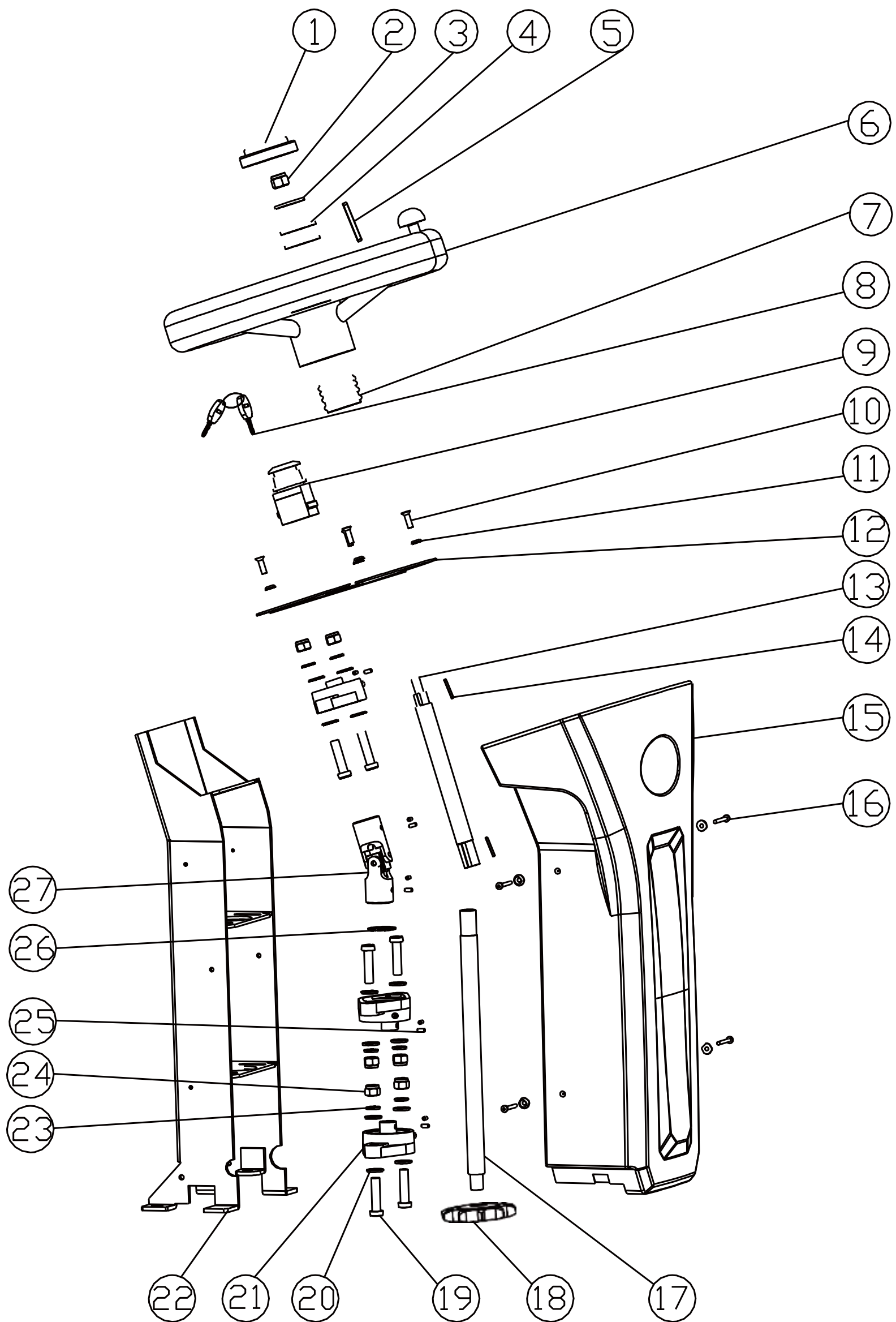
Ref.	Part No.	Description
1	400420070001S1001	Warning light
2	400420070001S1002	Screw-3.9×13
3	400420070001S1003	Sewage tank cover
4	400420070001S1004	Sealing strip
5	400420070001S1005	Sheet metal screw
6	400420070001S1006	Sheet Metal Screw
7	400420070001S1007	Screws-4*12
8	400420070001S1008	Seats
9	400420070001S1009	Screw-M6
10	400420070001S1010	Screw-6*12 Hexagon socket
11	400420070001S1011	Screw
12	400420070001S1012	Water level sensor (float switch)
13	400420070001S1013	Backrest
14	400420070001S1014	HP/SKT5-75 button plug
15	400420070001S1015	Screw-8*24 flat washer
16	400420070001S1016	Screw-6*20 Hexagon socket
17	400420070001S1017	Motor pad
18	400420070001S1018	Screw-8*24 flat washer
19	400420070001S1019	Screw-8*55 hexagon socket
20	400420070001S1020	suction motor
21	400420070001S1021	Screw-6*18
22	400420070001S1022	Screw-M6
23	400420070001S1023	Sheet metal parts - water suction motor
24	400420070001S1024	Screw-M6
25	400420070001S1025	Sewage pipe
26	400420070001S1026	Sewage suction pipe
27	400420070001S1027	Sewage pipe clamp
28	400420070001S1028	Sewage pipe clamp
29	400420070001S1029	Screw-4*12
30	400420070001S1030	Float device
31	400420070001S1031	Float device

Fig. 2 -Solution Tank assembly



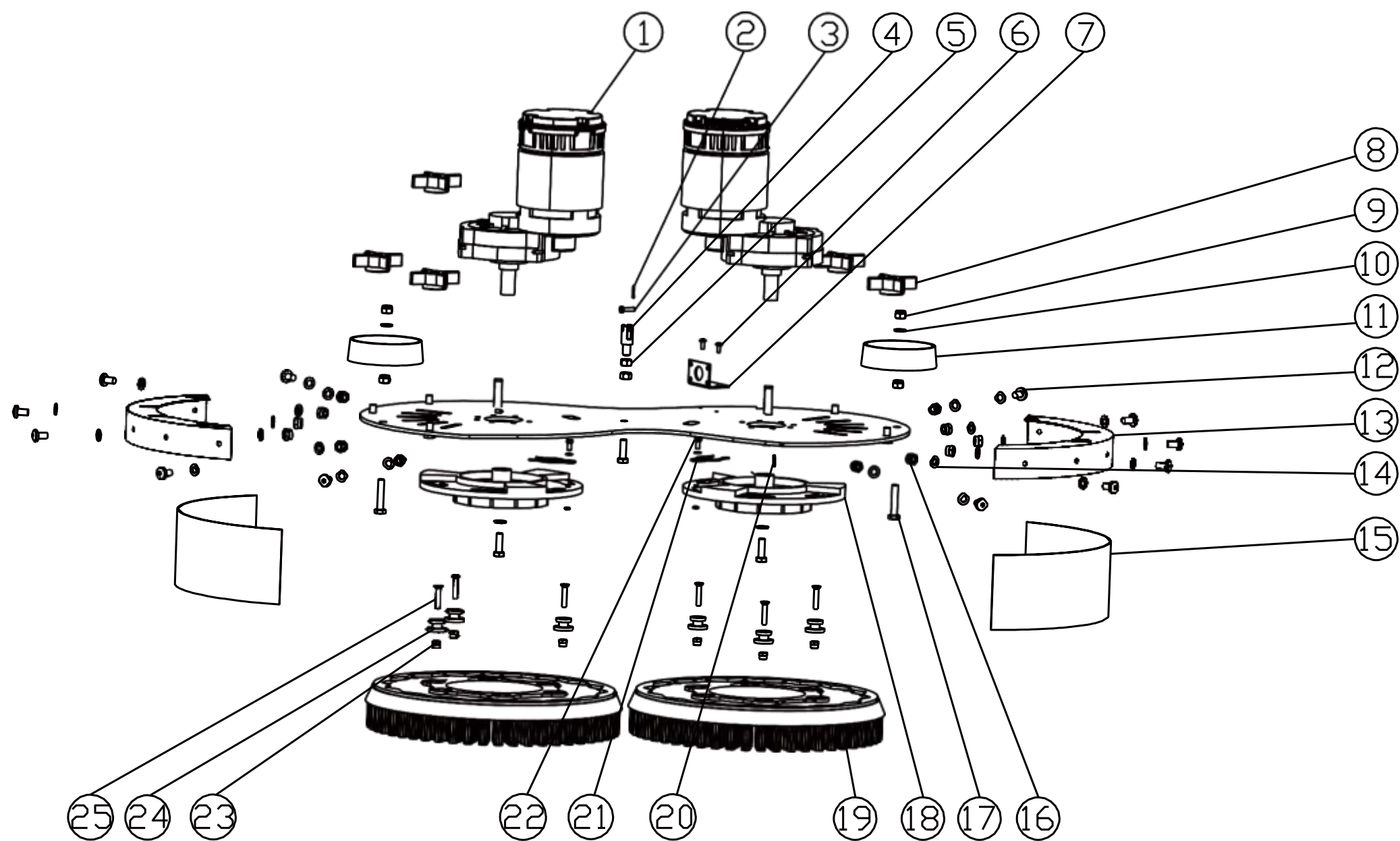
Ref.	Part No.	Description
1	400420070001S2001	Screw-countersunk hexagon socket
2	400420070001S2002	Tank connection parts - hinge
3	400420070001S2003	Solution Tank
4	400420070001S2004	Soultion Tank cover
5	400420070001S2005	Sheet metal - front controller
6	400420070001S2006	Screw-Phillips 4*12
7	400420070001S2007	Controller
8	400420070001S2008	Screw-M5 flat washer
9	400420070001S2009	Screw-M5 Spring Washer
10	400420070001S2010	Screw-Hexagon socket 5*20
11	400420070001S2011	Sheet metal - rear controller
12	400420070001S2012	Water level sensor (float switch)
13	400420070001S2013	Parts-Extended Tee Elbow
14	400420070001S2014	accelerator
15	400420070001S2015	Screw-M8 lock nut
16	400420070001S2016	Sheet metal parts-pedal

Fig. 3 -Steering Group



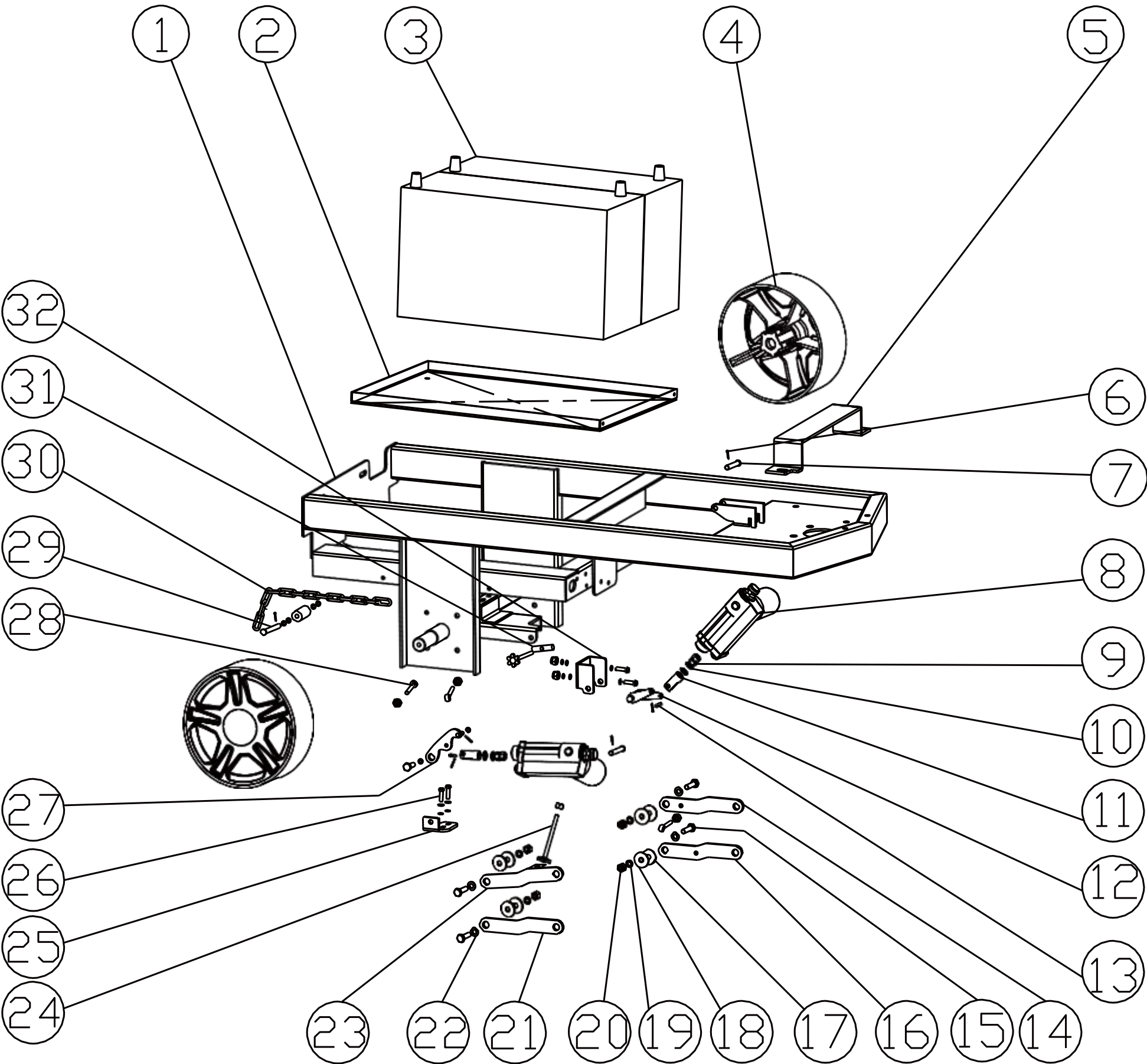
Ref.	Part No.	Description
1	400420070001S3001	Steering wheel cover
2	400420070001S3002	Screw-M12 Locknut
3	400420070001S3003	Screw-12*24 flat washer
4	400420070001S3004	Screw-Flat Washer
5	400420070001S3005	5*5*25 dowel
6	400420070001S3006	steering wheel
7	400420070001S3007	Dust cover
8	400420070001S3008	Key
9	400420070001S3009	Power switch
10	400420070001S3010	Screws -4*12
11	400420070001S3011	Screw-conical washer
12	400420070001S3012	Panel (circuit)
13	400420070001S3013	transmission shaft
14	400420070001S3014	5*5*25 dowel
15	400420070001S3015	Control Tank
16	400420070001S3016	Screw-cross pan head 4*35
17	400420070001S3017	transmission shaft
18	400420070001S3018	Front wheel steering axle
19	400420070001S3019	Screw-Hexagon socket 10*35
20	400420070001S3020	Screw-flat washer 10*20
21	400420070001S3021	204 bearings
22	400420070001S3022	Control Tank cover
23	400420070001S3023	Screw-M10 Spring Washer
24	400420070001S3024	Screw-M10 lock nut
25	400420070001S3025	Bearing outer thread screw
26	400420070001S3026	Circlip
27	400420070001S3027	Metal Parts

Fig. 4 -Brush Motor Group



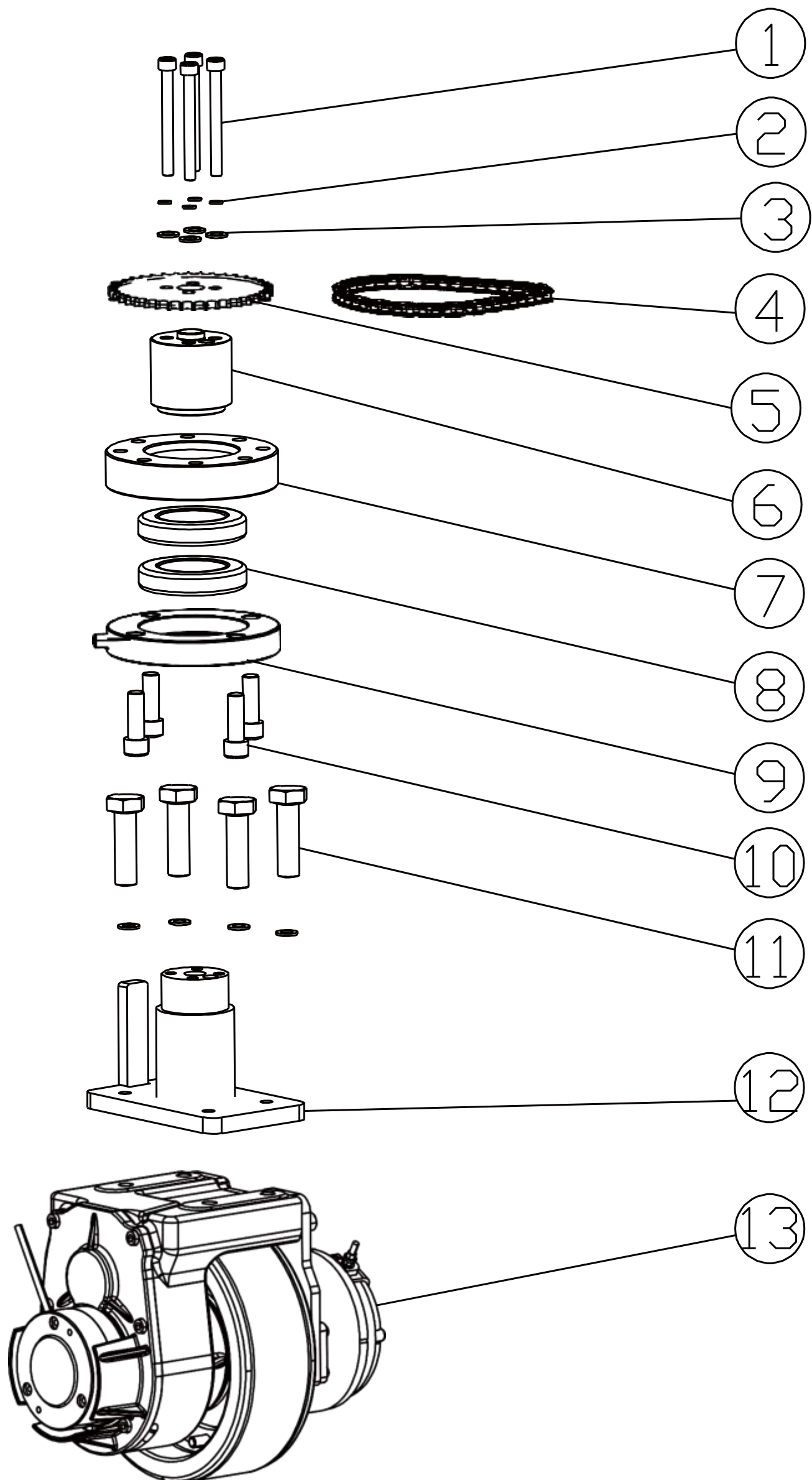
Ref.	Part No.	Description
1	400420070001S4001	Brush motor
2	400420070001S4002	Parts-Pin
3	400420070001S4003	Screw-pin 6*20
4	400420070001S4004	Screw
5	400420070001S4005	Screw
6	400420070001S4006	Screw-4*12
7	400420070001S4007	Solenoid valve
8	400420070001S4008	Knobs
9	400420070001S4009	Screw-M8 lock nut
10	400420070001S4010	Screw-8*20
11	400420070001S4011	Anti-collision wheel
12	400420070001S4012	Screw-6*16
13	400420070001S4013	Sheet metal
14	400420070001S4014	Screw-M6 lock nut
15	400420070001S4015	Waterproof adhesive Strip
16	400420070001S4016	Screw
17	400420070001S4017	Screw-8*35
18	400420070001S4018	Flange
19	400420070001S4019	brush
20	400420070001S4020	Screw from Brush motor
21	400420070001S4021	Circlip
22	400420070001S4022	Screw-Hexagonal bolts (external
23	400420070001S4023	Screw parts - Bolts
24	400420070001S4024	Screw parts - Three screws
25	400420070001S4025	Screw parts - Self-locking nuts

Fig. 5 - Battery Group



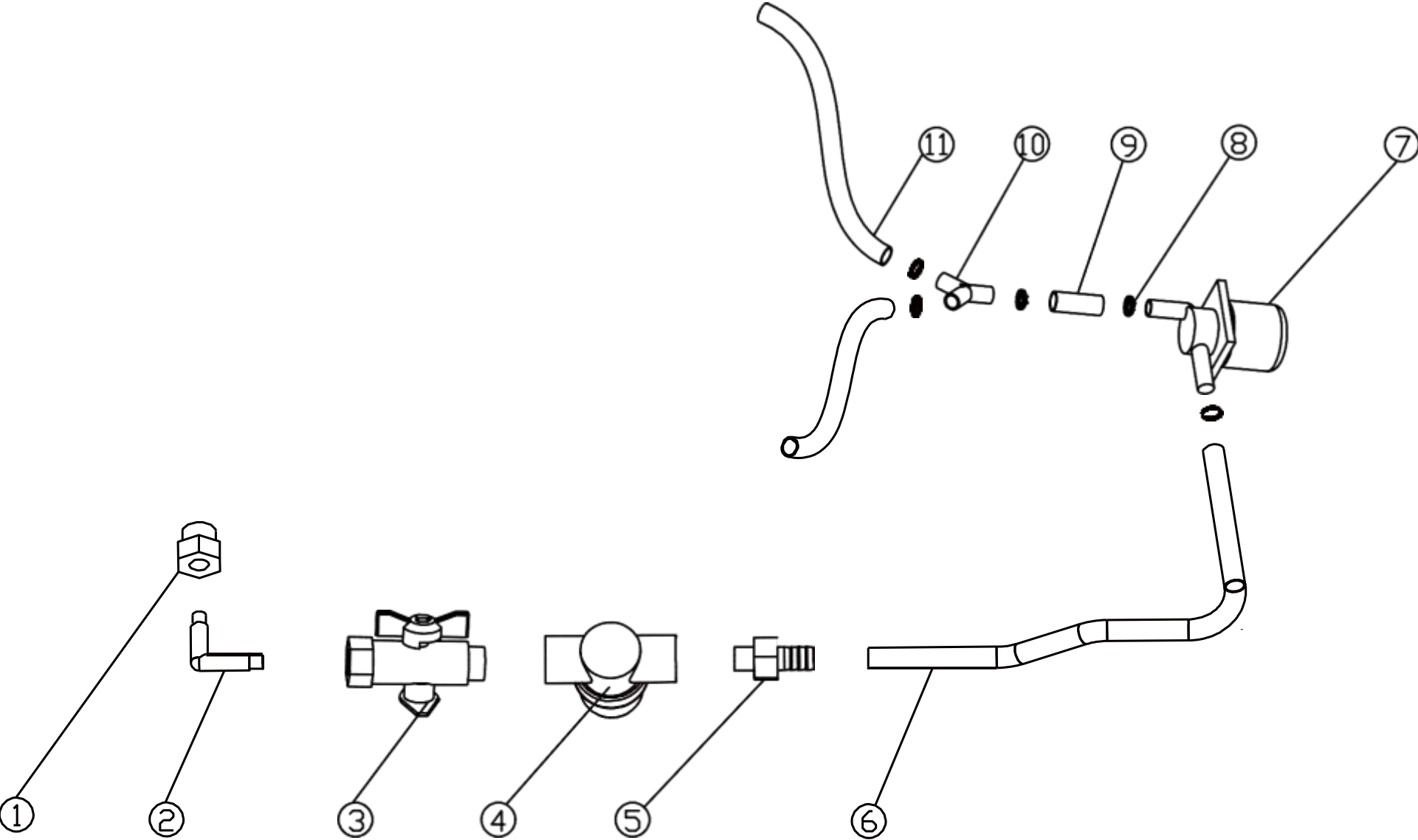
Ref.	Part No.	Description
1	400420070001S5001	Sheet metal main part
2	400420070001S5002	Battery compartment
3	400420070001S5003	Battery
4	400420070001S5004	Wheel
5	400420070001S5005	Screw
6	400420070001S5006	Spart part
7	400420070001S5007	Screw-6*20
8	400420070001S5008	Linear Actuator
9	400420070001S5009	Screw-M8
10	400420070001S5010	Screw-M8
11	400420070001S5011	Screw-16*30
12	400420070001S5012	sheet metal
13	400420070001S5013	Screw
14	400420070001S5014	Brush rod (short)
15	400420070001S5015	Screw-8*30
16	400420070001S5016	Brush rod (middle)
17	400420070001S5017	Screw-8*20
18	400420070001S5018	Spart part
19	400420070001S5019	Screw-M8 spring cushion
20	400420070001S5020	Screw-M8 lock nut
21	400420070001S5021	Brush rod (middle)
22	400420070001S5022	Screw-8*20
23	400420070001S5023	Brush rod (long)
24	400420070001S5024	Screw-60*85
25	400420070001S5025	Sheet metal
26	400420070001S5026	Screw-16*16
27	400420070001S5027	Sheet Metal
28	400420070001S5028	Screw-8*30
29	400420070001S5029	Screw-6*55
30	400420070001S5030	Chain
31	400420070001S5031	Screw-12*30
32	400420070001S5032	Sheet Metal

Fig. 6 - Front drive Group



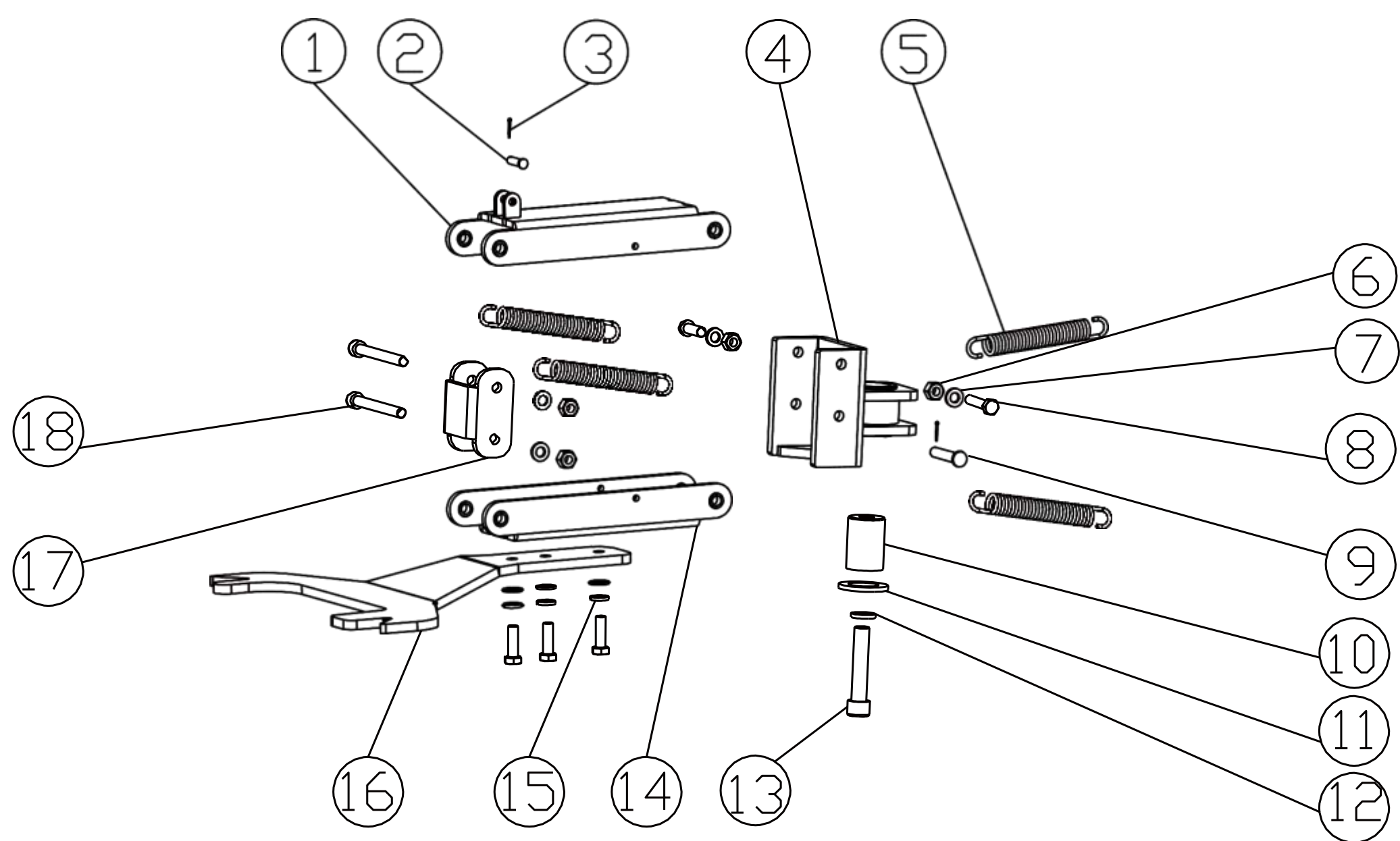
Ref.	Part No.	Description
1	400420070001S6001	Screws-12.9 grade hexagon socket half
2	400420070001S6002	Screw-M8
3	400420070001S6003	Screw-8*16
4	400420070001S6004	Chain
5	400420070001S6005	Chain-3 points 40 gears
6	400420070001S6006	Sheet metal parts-center steering parts
7	400420070001S6007	Sheet metal parts - upper steering parts
8	400420070001S6008	6010 Bearings
9	400420070001S6009	Sheet metal parts - lower steering parts
10	400420070001S6010	Screw-10*35
11	400420070001S6011	Screw-10*35
12	400420070001S6012	Sheet metal parts-Front wheel steering axle
13	400420070001S6013	Front drive motor

Fig. 7 - Waterway Group



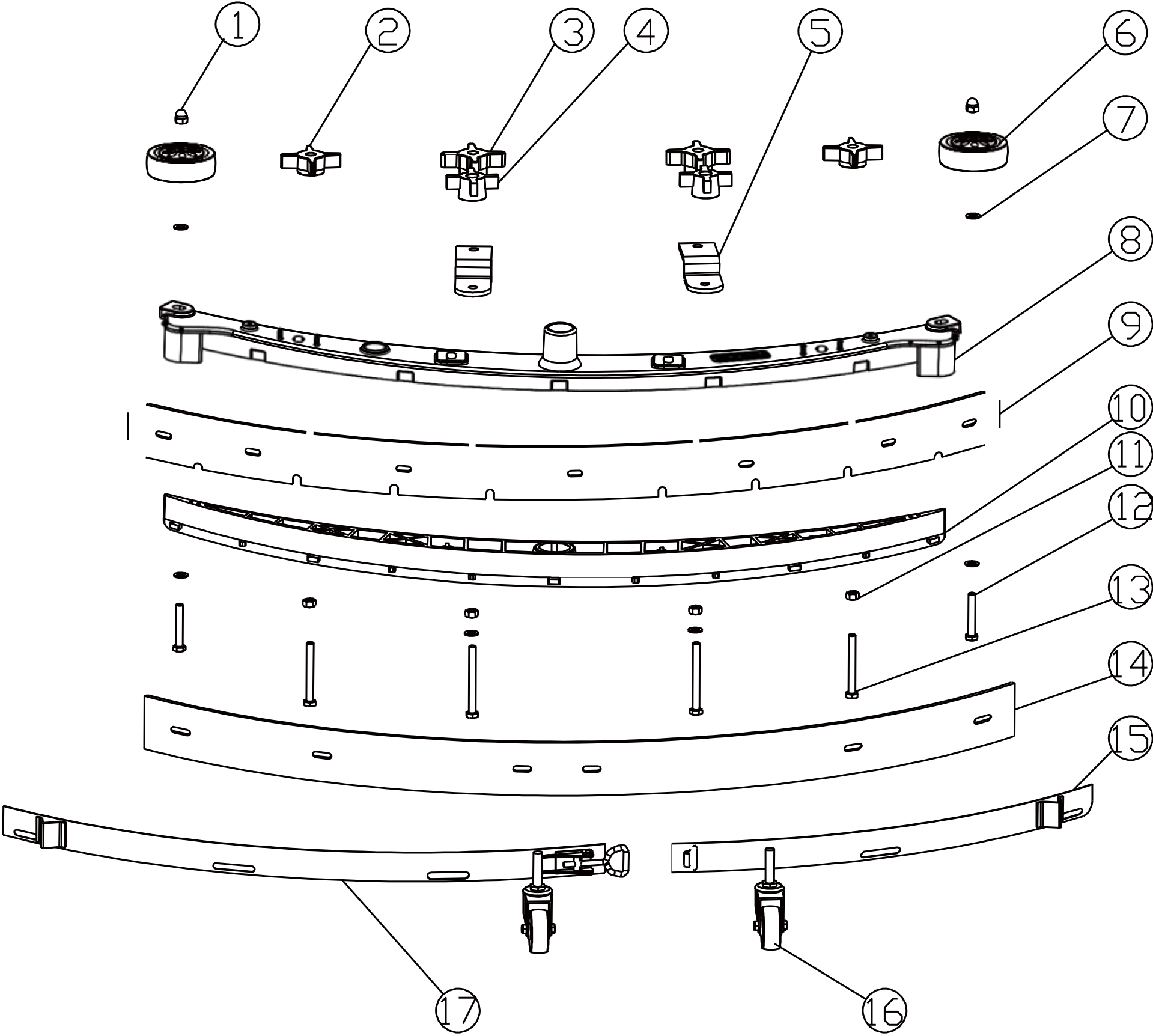
Ref.	Part No.	Description
1	400420070001S7001	Copper screws
2	400420070001S7002	4-point external wire pagoda elbow
3	400420070001S7003	Drain switch
4	400420070001S7004	Clean water filter
5	400420070001S7005	Copper screws
6	400420070001S7006	10*22 water pipe
7	400420070001S7007	solenoid valve
8	400420070001S7008	Clamp 16-25
9	400420070001S7009	10*22 water pipe
10	400420070001S7010	Y-Type copper screw
11	400420070001S7011	10*16 water pipe

Fig. 8 - Rear Squeegee Group



Ref.	Part No.	Description
1	400420070001S8001	Sheet Metal
2	400420070001S8002	Screw-6*25 pin with hole
3	400420070001S8003	Screw
4	400420070001S8004	Sheet Metal
5	400420070001S8005	Extension spring
6	400420070001S8006	Screw-M8 lock nut
7	400420070001S8007	Screw-8*24
8	400420070001S8008	Screw-8*35
9	400420070001S8009	Screw-12*90
10	400420070001S8010	Sheet Metal
11	400420070001S8011	Screw-12.5*44*3
12	400420070001S8012	Screw-M12
13	400420070001S8013	Screw-12*85
14	400420070001S8014	Sheet Metal
15	400420070001S8015	Screw-8*24
16	400420070001S8016	Sheet Metal
17	400420070001S8017	Sheet Metal
18	400420070001S8018	Screw-8*80

Fig. 9 - Rear Squeegee Group



Ref.	Part No.	Description
1	400420070001S9001	Screw-M8 lock nut
2	400420070001S9002	Adjustment knob
3	400420070001S9003	Adjustment knob
4	400420070001S9004	M10 universal wheel
5	400420070001S9005	Sheet metal-trapezoidal support frame
6	400420070001S9006	Anti-collision wheel from squeegee
7	400420070001S9007	Screw
8	400420070001S9008	Squeegee main sheet metal
9	400420070001S9009	Front adhesive Strip
10	400420070001S9010	Plastic clamp Screw
11	400420070001S9011	Screw
12	400420070001S9012	Screw
13	400420070001S9013	Screw
14	400420070001S9014	Back adhesive Strip
15	400420070001S9015	Stainless steel layering
16	400420070001S9016	Squeegee unviersal wheel
17	400420070001S9017	Stainless steel layering
