

LVTONG绿通®

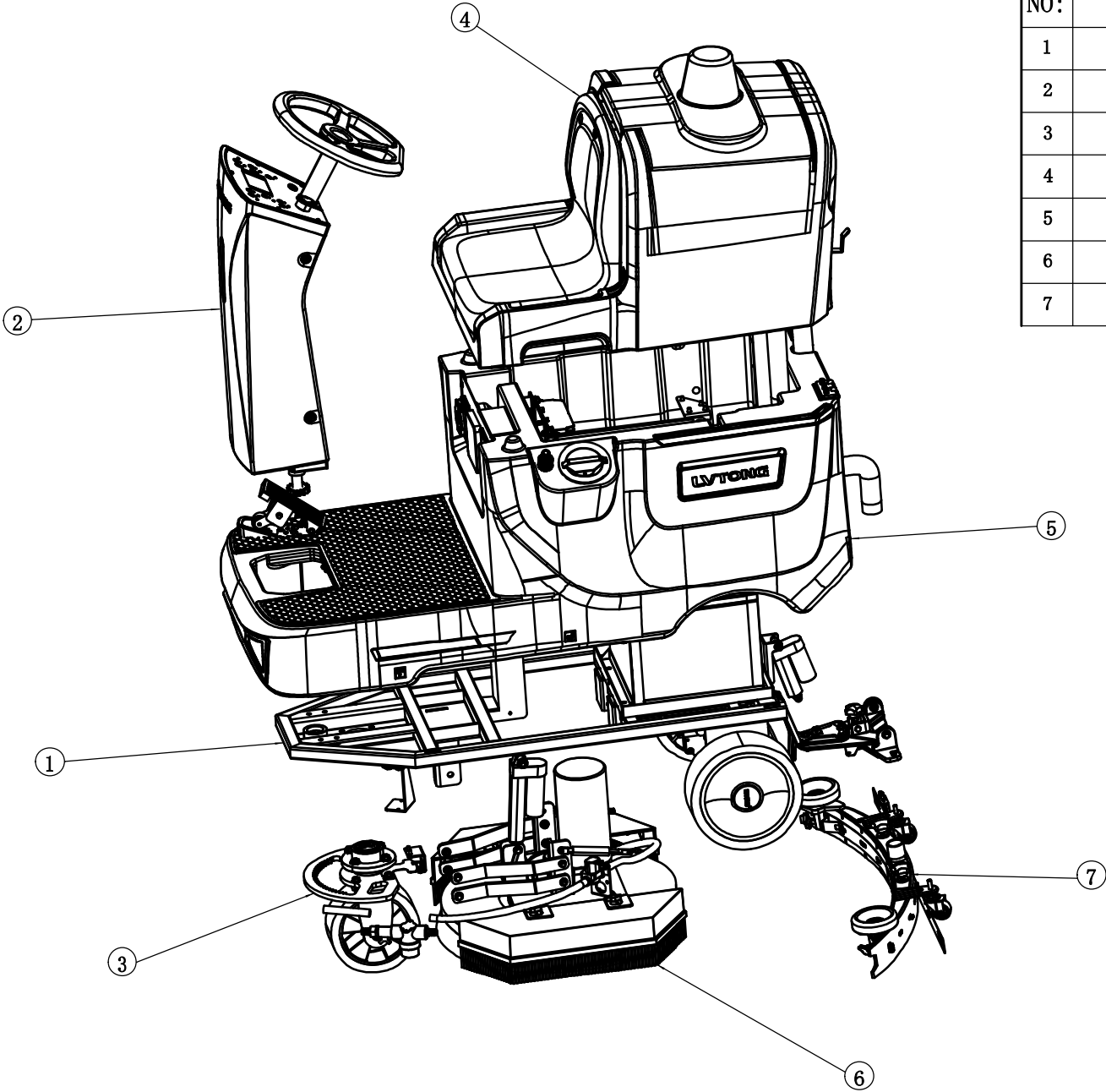
广东绿通新能源电动车科技股份有限公司
Guangdong Lvtong New Energy Electric Vehicle Technology Co., Ltd

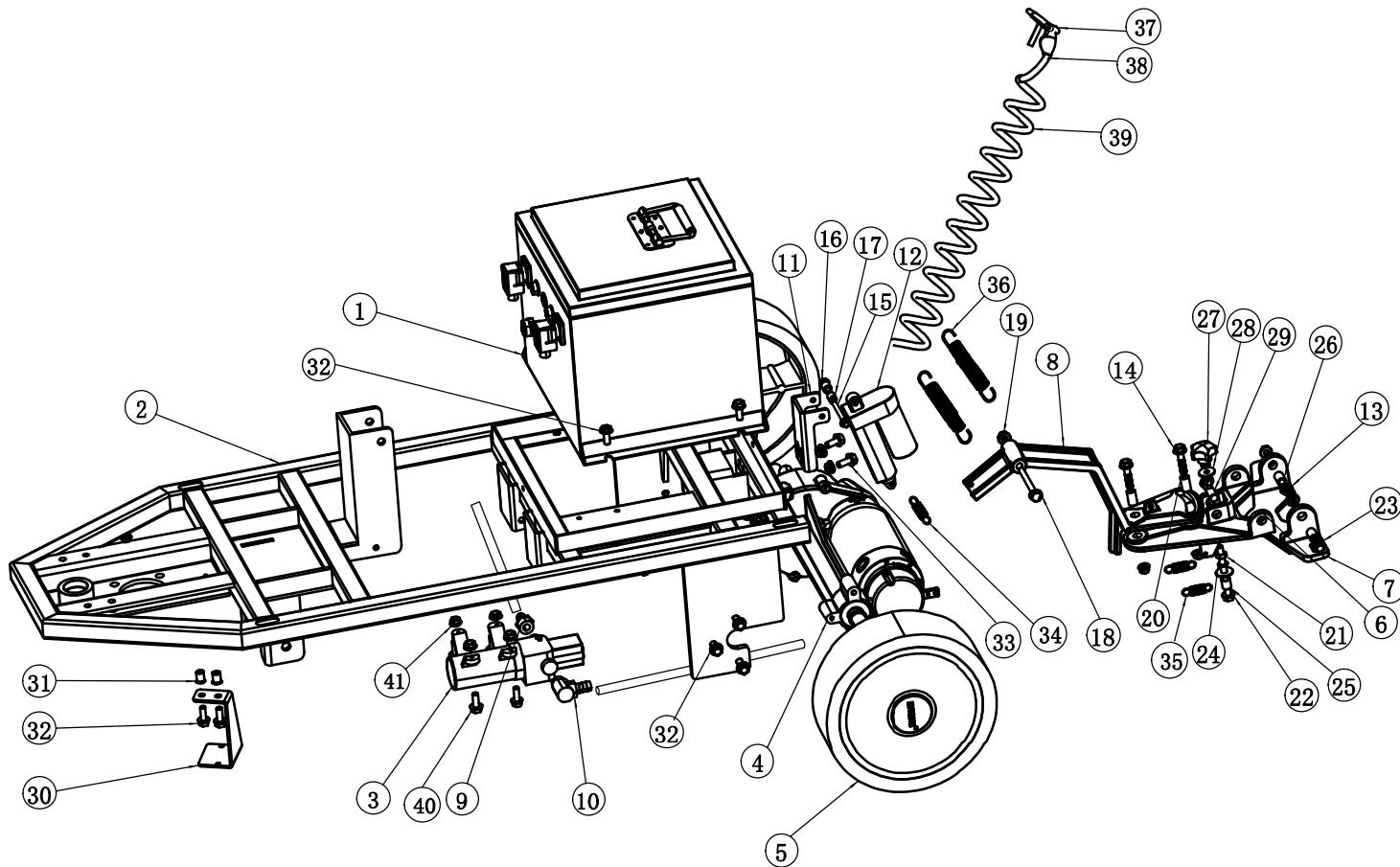
LT-S560X零部件目录表
LT-S560X Parts Catalogue



整机零件图
Main Parts List

NO:	物料编号 Code	物料名称 Name	用量 QTY	备注 Remark
1		车架组件 Chassis assembly	1	
2		车头、转向组件 Front and steering assembly	1	
3		前轮组件 Front wheel assembly	1	
4		污水箱组件 Recovery tank assembly	1	
5		清水箱组件 Clean water tank assembly	1	
6		刷盘组件 Brush assembly	1	
7		水刮组件 Squeegee assembly	1	

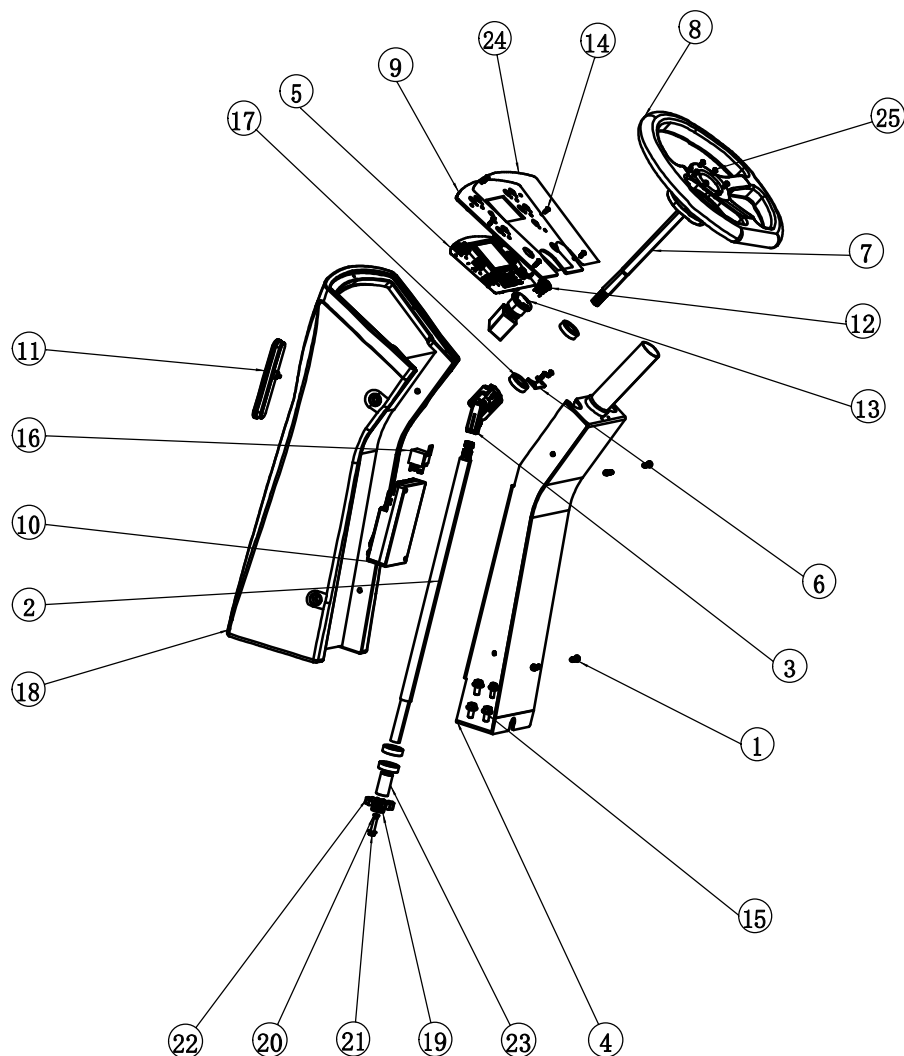




车架组件零件图
Chassis Assembly Parts List

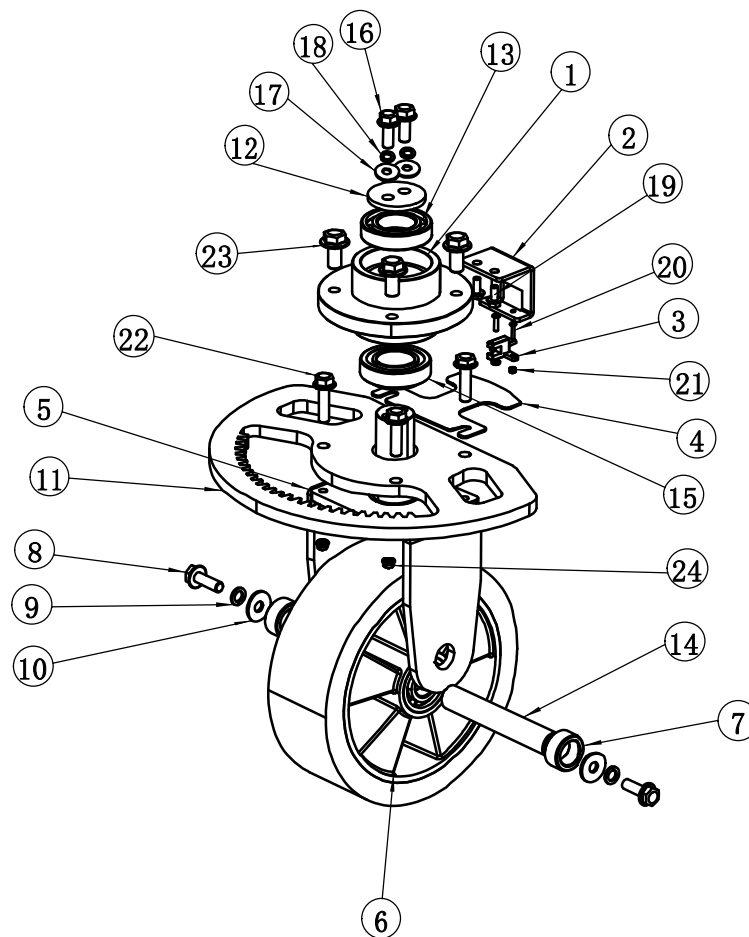
NO:	物料编号 Code	物料名称 Name	用量 QTY	备注 Remark
1	3.502.05.000004	锂电池/25.6V100Ah Lithium battery /25.6V 100 Ah	1	
2	2.03.502.000069	V6车架 V6 Chassis	1	
3	3.502.06.000027	水泵 Water pump	1	
4	3.502.06.000007	V6后驱动桥 V6 Rear drive axle	1	
5	3.506.01.000033	V6后轮 V6 Rear wheel	1	
6	3.506.02.000048	V6水刮活动架 V6 Squeegee movable frame	1	
7	3.506.02.000049	V6水刮固定架 V6 Squeegee fixed bracket	1	
8	3.506.02.000050	V6水刮提升座 V6 Squeegee lifting holder	1	
9	3.505.02.000040	4分内牙奶嘴接头 1/2-inch Internal thread connector	1	
10	3.505.02.000036	直角接头 Right angle connector	1	
11	2.03.502.000110	V6水刮电推杆固定支架 V6 Squeegee electric push rod fixed bracket	1	
12	3.502.09.000031	电动推杆 Electric actuator	1	
13	3.205.04.030003	法兰自锁螺母 Flange self-locking nut	6	M8
14	3.205.04.010014	法兰螺丝 Flange screw	2	M8*35
15	3.205.04.010100	法兰螺丝 Flange screw	1	M6*65
16	3.205.04.030002	法兰自锁螺母 Flange self-locking nut	1	M6
17	3.505.03.000026	铜套 Copper bushing	2	6.2*12-13
18	3.205.04.010099	法兰螺丝 Flange screw	1	M10*90
19	3.205.04.030004	法兰自锁螺母 Flange self-locking nut	1	M10
20	3.505.03.000039	铜套 Copper bushing	2	8.2*12-22
21	3.205.01.030040	不锈钢外六角普通螺母 Stainless steel hexagon nut	2	M8
22	3.205.01.010107	不锈钢外六角螺丝 Stainless steel hexagon screw	1	M8*80
23	3.205.04.010047	法兰螺丝 Flange screw	2	M8*30
24	3.205.02.020002	不锈钢弹簧垫片 Stainless steel spring gasket	2	M8
25	3.505.03.000041	铜套 Copper bushing	1	8.5*12-13.5

34	3.505.02.000033	拉簧 Tension spring	2		26	3.505.03.000040	铜套 Copper bushing	2	8.2*12-20
35	3.505.02.000034	拉簧 Tension spring	1		27	3.501.07.000006	五星把手 Five-star handle	1	M8
36	3.505.02.000003	拉簧 Tension spring	2		28	3.205.01.020018	平垫片 Flat gasket	2	8*16-1.5
37	3.501.05.000021	高压水枪 High-pressure water gun	1		29	3.509.03.000092	V6旋转轴 V6 Rotating shaft	1	
38	3.505.03.000038	3分通水接头 3/8" water connector	1		30	2.03.502.000076	V6过滤器安装板 V6 Filter mounting plate	1	
39	3.505.03.000028	弹簧管 Spring pipe	3	m	31	3.205.03.030005	铆钉螺母 Rivet nut	2	M8
40	3.205.04.010092	法兰螺丝 Flange screw	4	M5*16	32	3.205.04.010009	法兰螺丝 Flange screw	12	M8*25
41	3.205.04.030001	法兰自锁螺母 Flange self-locking nut	4	M5	33	3.205.04.010020	法兰螺丝 Flange screw	12	M8*45



车头、转向组件零件图
Front and Steering Assembly Parts List

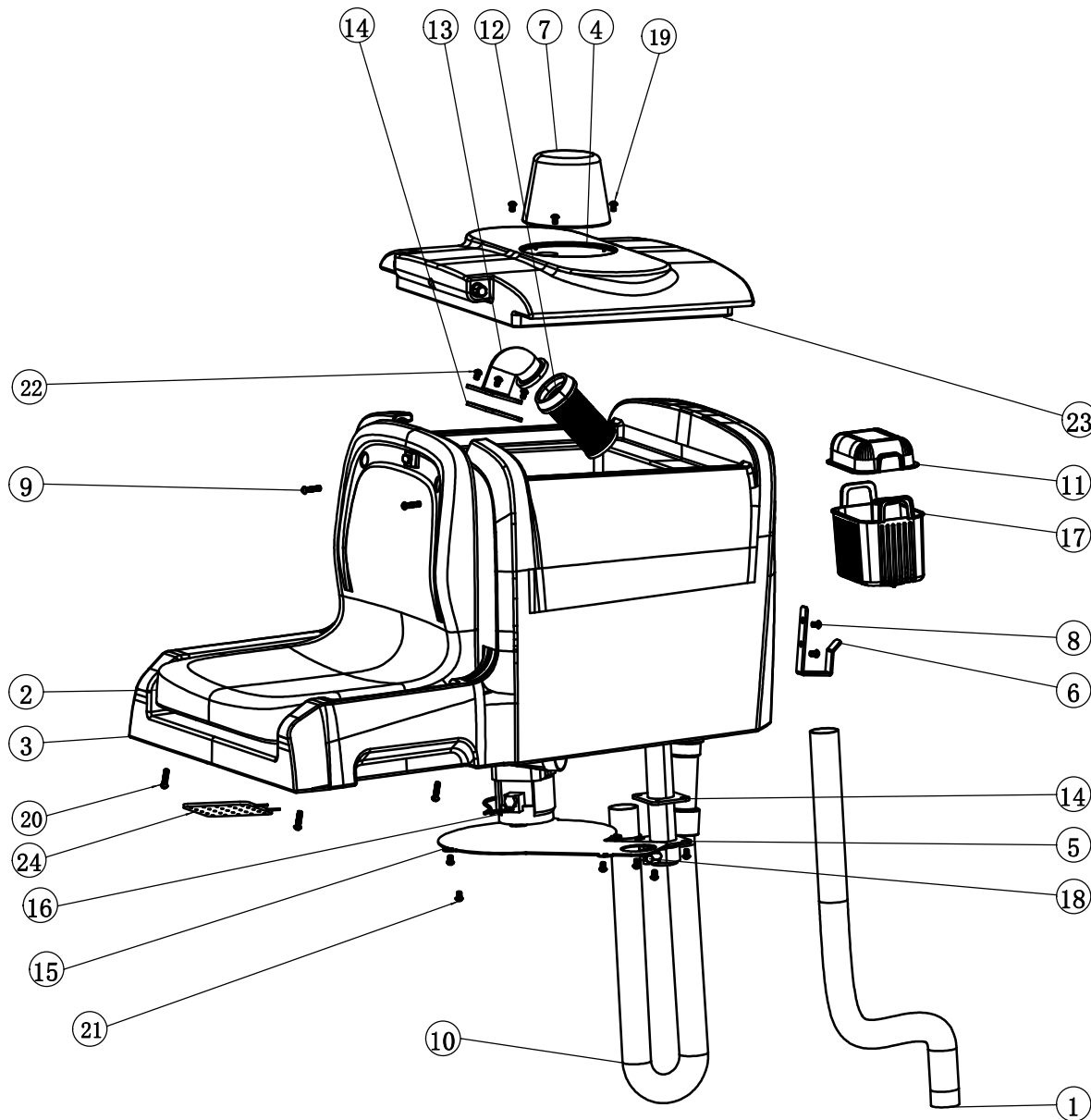
NO:	物料编号 Code	物料名称 Name	用量 QTY	备注 Remark
1	3.205.01.010267	不锈钢倒边内六角螺丝 Stainless steel chamfered hex socket screw	4	M6*30
2	3.506.03.000016	V6方向传动杆 V6 Steering shaft	1	
3	3.506.03.000014	K1万向节 K1 Universal joint	1	
4	2.03.502.000091	V6车头安装立柱 V6 Front mounting column	1	
5	3.502.02.000028	V6面板 V6 Control panel	1	
6	3.501.09.000077	V6盖板 V6 Cover plate	1	
7	3.506.03.000013	K1方向盘安装轴 K1 Steering wheel mounting shaft	1	
8	3.501.07.000004	K1方向盘 K1 Steering wheel	1	
9	3.501.02.000006	V6面板安装板 V6 Panel mounting plate	1	
10	3.502.02.000027	V6控制器 V6 Controller	1	
11	3.502.01.000013	车头氛围灯 Front ambient light	1	
12	3.502.02.000030	超短款按钮自锁开关 Mini button self-locking switch	1	
13	3.502.02.000010	急停开关 Emergency stop switch	1	
14	3.205.01.010264	不锈钢倒边内六角螺丝 Stainless steel chamfered hex socket screw	7	M4*12
15	3.205.04.010005	法兰螺丝 Flange screw	4	8*20
16	3.502.08.000010	继电器 Relay	1	
17	3.506.08.000007	轴承 Bearing	4	6003RZ
18	3.501.09.000062	V7车头立柱 V7 Front column	1	
19	3.205.01.020009	平垫片(不锈钢) Flat gasket (stainless steel)	1	1.5*6.5*26
20	3.205.01.040018	不锈钢弹簧垫片 Stainless steel spring gasket	1	6mm
21	3.205.04.010003	法兰螺丝 Flange screw	1	6*16
22	2.03.601.000017	K1方向机小齿轮 K1 Steering gear pinion	1	
23	3.506.03.000004	V6方向杆衬套 V6 Steering shaft bushing	1	
24	4.01.004.050310	V6面板贴 (中文版) V6 Control panel label (in Chinese)	1	
	4.01.004.050320	V6面板贴 (英文版) V6 Control panel label (in English)	1	
25	3.205.01.010268	不锈钢倒边内六角螺丝 Stainless steel chamfered hex socket screw	6	M5*16



前轮组件零件图

Front Wheel Assembly Parts List

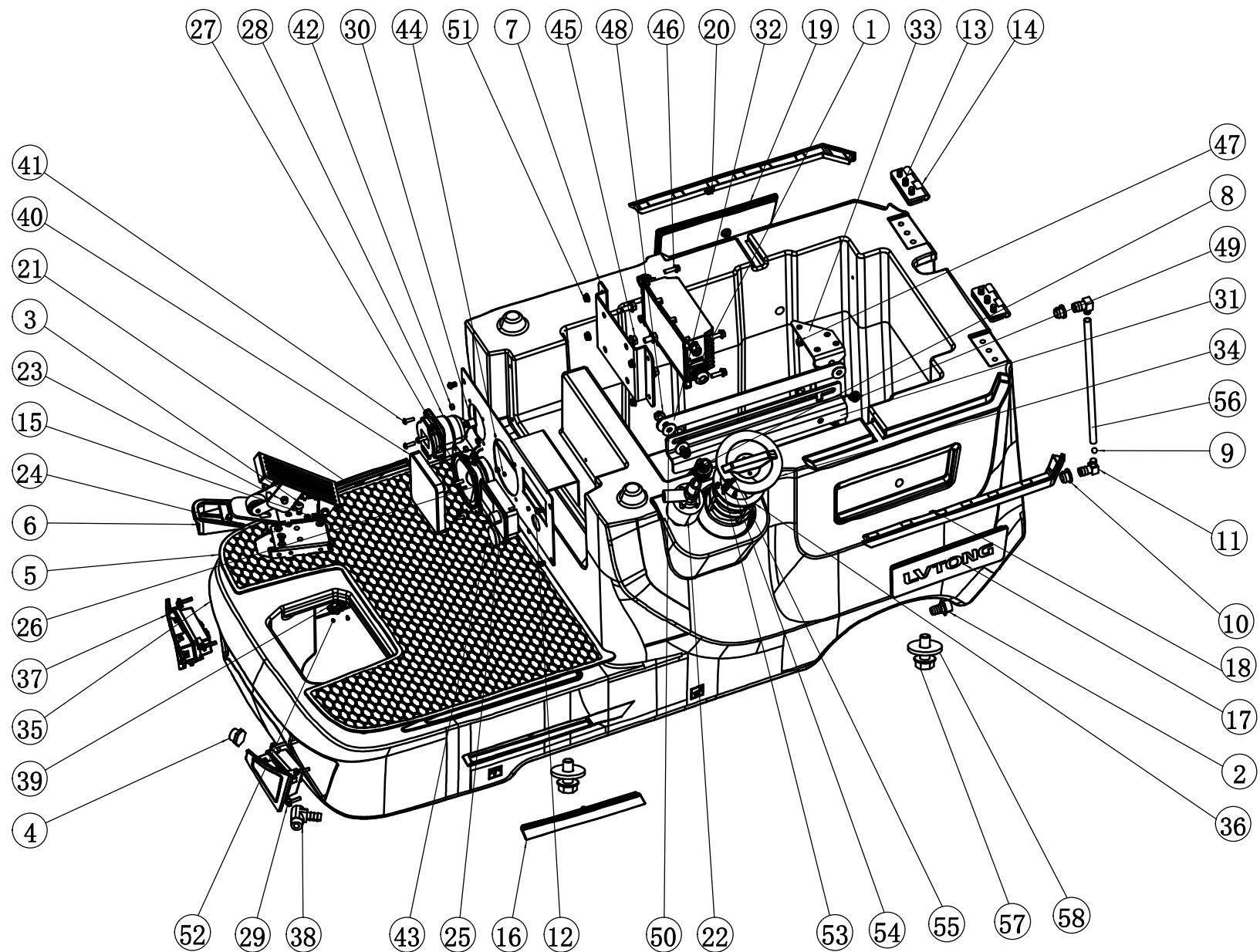
NO:	物料编号 Code	物料名称 Name	用量 QTY	备注 Remark
1	3.506.08.000008	V6前轮轴承座 V6 Front wheel bearing housing	1	
2	2.03.502.000070	V6转向传感器安装板 V6 Steering sensor mounting plate	1	
3	3.502.02.000029	U型限速传感器 U-shaped speed limit sensor	1	
4	3.509.02.000240	V6转向感应板 V6 Steering sensor board	1	
5	2.03.502.000063	V6前轮支架 V6 Front wheel bracket	1	
6	3.101.11.000022	V6前轮 V6 Front wheel	1	
7	3.101.11.000019	V6前轮轴衬套 V6 Front axle bushing	1	
8	3.205.04.010007	法兰螺丝 Flange screw	2	10*20
9	3.205.02.020012	弹簧垫片 Spring gasket	2	10mm
10	3.205.01.020013	平垫片 Flat gasket	2	1.5*10*30
11	2.03.601.000018	K1方向机大齿轮 K1 Steering large gear	1	
12	2.03.502.000035	V6轴承盖 V6 Bearing cover	1	
13	3.506.08.000014	轴承 Bearing	1	6006RZ
14	3.506.01.000017	V6前轮轴 V6 Front axle	1	
15	3.506.08.000010	锥形轴承 Cone bearing	1	32006X
16	3.205.01.010084	外六角不锈钢螺母 Self-locking nut	2	8*20
17	3.205.01.020018	平垫片 Flat gasket	2	8*16-1.5
18	3.205.02.020002	不锈钢弹簧垫片 Stainless steel spring gasket	2	M8
19	3.205.04.010092	法兰螺丝 Flange screw	2	M5*16
20	3.205.01.010269	不锈钢倒边内六角螺丝 Stainless steel chamfered hex socket screw	2	M3*12
21	3.205.01.030024	不锈钢外六角螺母 Stainless steel hexagon nut	2	M3
22	3.205.04.010047	法兰螺丝 Flange screw	4	M8*30
23	3.205.04.010010	法兰螺丝 Flange screw	4	M10*25
24	3.205.04.030003	法兰自锁螺母 Flange self-locking nut	4	M8



污水箱组件零件图
Recovery Tank Parts List

NO:	物料编号 Code	物料名称 Name	用量 QTY	备注 Remark
1	3.501.05.000020	V6吸污管 V6 Suction hose	1	
2	3.503.03.000002	V6座椅 V6 Seat	1	
3	3.501.04.000031	V6污水箱 V6 Recovery tank	1	
4	3.501.04.000032	V6污水箱盖 V6 Recovery tank cover	1	
5	3.509.02.000202	V6污水钢管 V6 Steel drain pipe	1	
6	3.501.09.000110	水枪挂钩 Water gun hook	1	
7	3.502.01.000002	K2校车警示灯 K2 Caution light	1	
8	3.205.01.010268	不锈钢倒边内六角螺丝 Stainless steel chamfered hex socket screw	2	M5*16
9	3.205.01.010267	不锈钢倒边内六角螺丝 Stainless steel chamfered hex socket screw	2	M6*30
10	3.501.05.000019	V6放污管 V6 Drain hose	1	
11	3.506.02.000044	V6垃圾篓盖 V6 Debris basket cover	1	
12	3.501.09.000036	浮球滤网 Float valve filter	1	
13	3.501.05.000013	Q5浮球网座 Q5 Float valve filter base	1	
14	3.501.08.000004	Q5密封垫 Q5 Sealing gasket	2	
15	2.03.502.000082	V6吸风电机固定板 V6 Suction motor fixed plate	4	8*20
16	3.502.06.000006	Q5 3层风叶带嘴吸水电机 Q5 Suction motor	1	
	3.506.04.000007	V6吸塑电机衬套 V6 Motor bushing	3	
	3.501.08.000006	V6吸水电机橡胶圈 V6 Motor rubber ring	1	
	3.205.01.010246	内六角不锈钢螺丝 Stainless steel hex socket screw	3	6*100
17	3.506.02.000045	V6垃圾篓 V6 Debris basket	1	
18	3.505.03.000047	加强型喉箍 Reinforced hose clamp	2	Ø44-Ø47
19	3.205.01.010269	不锈钢倒边内六角螺丝 Stainless steel chamfered hex socket screw	3	3*12
20	3.205.04.010027	法兰螺丝 Flange screw	4	6*60
21	3.205.04.010001	法兰螺丝 Flange screw	4	6*10
22	3.205.04.010092	法兰螺丝 Flange screw	8	5*16
23	3.501.08.000009	水箱盖密封条 Water tank cover sealing strip	1.4	
24	3.502.09.000048	座椅传感器 Seat sensor	1	

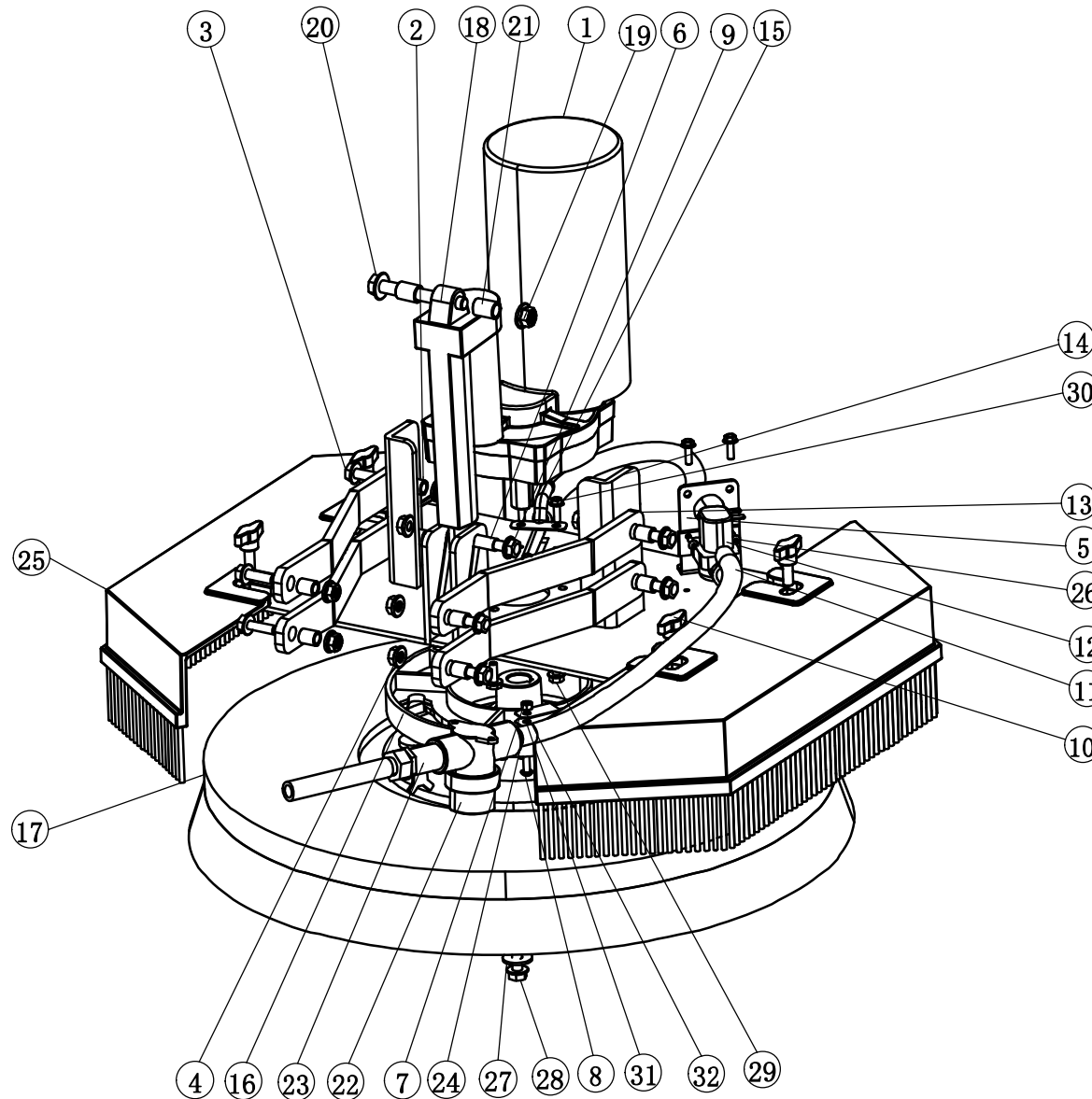
清水箱组件零件图
Clean Water Tank Assembly Parts List



清水箱组件零件图
Clean Water Tank Assembly Parts List

NO: 物料编号
Code 物料名称
Name 用量
QTY 备注
Remark

26	3.502.09.000025	面板播放器 Panel player	1		1	3.502.07.000024	内置充电器 Built-in charger	1	
27	3.502.09.000026	喇叭 Speaker	1		2	3.505.03.000030	直通接头 Straight connector	1	
28	3.202.09.000152	ICON充电插座 ICON charging port	1		3	3.205.01.010266	不锈钢倒边内六角螺丝 Stainless steel chamfered hex socket screw	3	M8*10
29	3.502.01.000007	V7左前大灯 V7 Left headlight	1		4	3.505.03.000035	外六角堵头 External hexagon plug	1	
30	2.03.502.000077	V6充电插座安装板 V6 Charging port mounting plate	1		5	3.501.09.000074	V6橡胶地板 V6 Rubber floor mat	1	
31	2.03.502.000078	V6水箱提升固定座 V6 Water tank lift fixed base	1		6	3.501.08.000011	油门胶套 Accelerator rubber sleeve	1	
32	2.03.502.000079	V6水箱提升臂 V6 Water tank lifting arm	1		7	2.03.502.000081	V6充电器安装座 V6 Charger mounting base	1	
33	2.03.502.000080	V6水箱提升安装座 V6 Water tank lifting mounting base	1		8	3.505.02.000038	4分内丝奶嘴接头 1/2" Internal thread connector	1	
34	3.501.04.000027	V6清水箱盖 V6 Clean water tank cover	1		9	3.501.09.000059	液位浮球 Liquid level floater	1	
35	3.501.04.000033	V6清水箱 V6 Clean water tank	1		10	3.501.09.000058	通孔胶塞 Through-hole rubber plug	2	
36	3.505.03.000029	V6加水口滤网 V6 Filler strainer	1		11	3.505.02.000039	宝塔弯头 Barb elbow	2	
37	3.502.01.000008	V7右前大灯 V7 Right headlight	1		12	3.205.01.010265	不锈钢倒边内六角螺丝 Stainless steel chamfered hex socket screw	4	M6*10
38	3.501.09.000060	直角接头 Right-angle connector	1		13	3.505.01.000018	不锈钢沉头内六角螺丝 Stainless steel countersunk hex socket screw	12	M8
39	3.502.09.000029	清水传感器 Right-angle connector	1		14	3.508.02.000011	玻璃门合页 Glass door hinge	2	
40	3.502.09.000027	喇叭罩 Speaker cover	1		15	3.505.01.000019	不锈钢沉头内六角螺丝 Stainless steel countersunk hex socket screw	3	M6
41	3.205.01.010271	不锈钢倒边内六角螺丝 Stainless steel chamfered hex socket screw	8	M4*16	16	3.502.01.000014	V7下氛围灯左 V7 Lower ambient light -left	1	
42	3.205.01.030001	不锈钢外六角普通螺母 Stainless steel hexagon nut	8	M4	17	3.502.01.000017	V7logo氛围灯/左 V7 Logo ambient light- left	1	
51	3.205.04.030002	法兰自锁螺母 Flange self-locking nut	4	M6	43	3.205.01.010269	不锈钢倒边内六角螺丝 Stainless steel chamfered hex socket screw	4	M3*12
52	3.205.01.010202	不锈钢沉头自攻丝 Stainless steel countersunk self-tapping screw	2	M3*10	44	3.205.01.030024	不锈钢外六角螺母 Stainless steel hexagon nut	4	M3
53	3.505.01.000015	不锈钢链珠 Stainless steel bead chain			45	3.205.04.010002	法兰螺丝 Flange screw	6	M8*12
54	3.505.01.000014	不锈钢链珠单接头 Stainless steel bead chain single joint			46	3.205.04.010004	法兰螺丝 Flange screw	4	M6*20
55	3.205.01.010158	圆头不锈钢自攻螺丝 Stainless steel round head self-tapping screw		M3*8	47	3.205.04.010001	法兰螺丝 Flange screw	4	M6*10
56	3.501.05.000031	PU气管 PU air tube	1	10*14	48	3.205.04.010009	法兰螺丝 Flange screw	2	M8*25
57	3.205.04.010020	法兰螺丝 Flange screw	4	M8*45	49	3.205.04.030003	法兰自锁螺母 Flange self-locking nut	2	M8
58	3.205.01.020010	平垫片(不锈钢) Flat gasket (stainless steel)	4	2*8.5*24	50	3.505.02.000031	尼龙垫片 Nylon gasket	8	8.2*20*2
					25	3.202.16.030199	USB+TYPE-C车充-A USB+TYPE-C vehicle charger-A	1	



刷盘组件零件图
Brush Assembly Parts List

NO:	物料编号 Code	物料名称 Name	用量 QTY	备注 Remark
1	3.502.06.000025	Q5刷盘电机 Q5 Brush motor	1	
2	3.505.03.000017	铜套 Copper bushing	8	8. 2*12*14. 3
3	3.205.04.010009	法兰螺丝 Flange screw	8	8*25
4	3.205.04.030003	法兰自锁螺母 Flange self-locking nut	9	M8
5	2.03.502.000074	V6电磁阀安装座 V6 Solenoid valve mounting base	1	
6	3.505.03.000020	不锈钢套管 Stainless steel bushing	1	8*10*33
7	3.205.01.030002	不锈钢外六角螺母 Stainless steel hexagon nut	1	M5
8	3.205.01.010023	不锈钢圆头十字螺丝 Stainless steel round Phillip's head screw	1	M5*16
9	3.205.04.010020	法兰螺丝 Flange screw	1	8*45
10	3.505.01.000009	一字手拧螺丝 Slotted thumb screw	4	8*20
11	3.501.05.000018	PVC编织管 PVC braided tube	3	
12	3.502.09.000006	电磁阀 Solenoid valve	1	
13	2.03.502.000073	V6刷盘连接杆 V6 Brush connecting rod	4	
14	2.03.502.000072	V6单刷刷盘安装座 V6 Single brush mounting base	1	
15	3.501.05.000017	V6刷盘进水管 V6 Brush water inlet hose	1	32006X
16	3.506.02.000004	Q5刷盘固定座 Q5 Brush fixed base	1	
17	3.501.03.000026	V6单刷毛刷 V6 Single brush	1	
18	3.502.06.000026	V6、V7刷盘提升推杆电机 V6, V7 Brush lifting push rod motor	1	
19	3.205.04.030004	法兰自锁螺母 Flange self-locking nut	1	M10
20	3.205.04.010046	法兰螺丝 Flange screw	1	M10*80
21	3.505.03.000019	铜套 Copper bushing	2	10. 2*14*19
22	3.501.09.000055	过滤器 Filter	1	
23	3.501.09.000061	蝶形球阀 Butterfly ball valve	1	
24	3.501.09.000027	出水直接头 Water outlet straight connector	1	
25	3.506.02.000059	V6单刷刷盘罩 V6 Single brush cover	2	

30	3.205.04.010092	法兰螺丝 Flange screw	4	M5*16	26	3.205.01.010264	不锈钢倒边内六角螺丝 Stainless steel chamfered hex socket screw	2	M4*12
31	3.505.02.000027	Q5弹片 Q5 Spring clip	1		27	3.205.01.020010	平垫片(不锈钢) Flat gasket (stainless steel)	1	2*8. 5*24
32	3.505.02.000028	Q5弹片压片 Q5 Spring clip pressing plate	1		28	3.205.04.010005	法兰螺丝 Flange screw	1	M8*20
33					29	3.205.04.010003	法兰螺丝 Flange screw	4	M6*16

线路零件图

Wiring Diagram

NO:	物料编号 Code	物料名称 Name	用量 QTY	备注 Remark
1	3.502.04.000026	V6主线束 V6 Main wiring harness	1	

