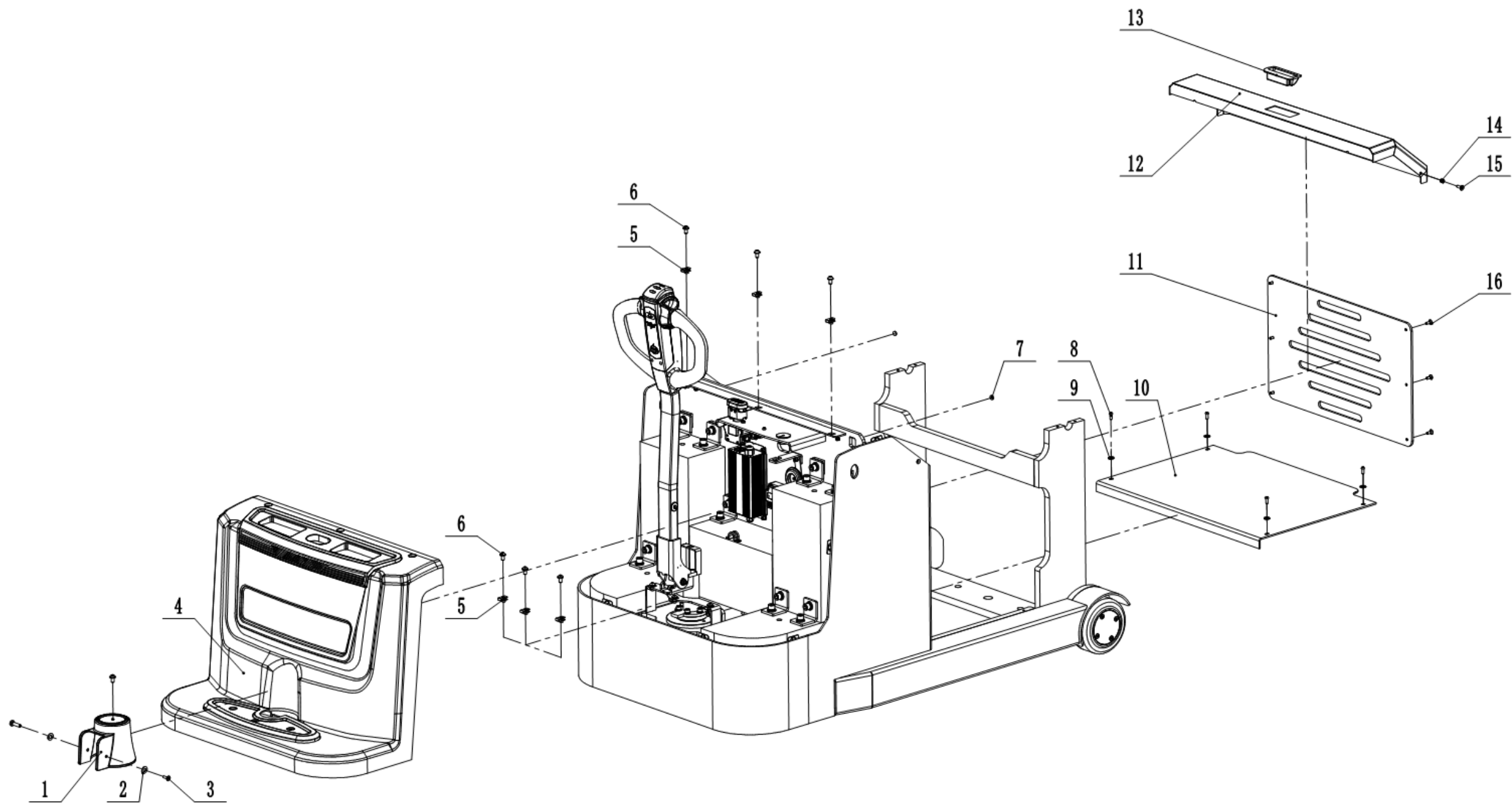




EK10S-118LI/ EK10S-138LI
LITHIUM COUNTERBALANCE
STACKER
PARTS MANUAL

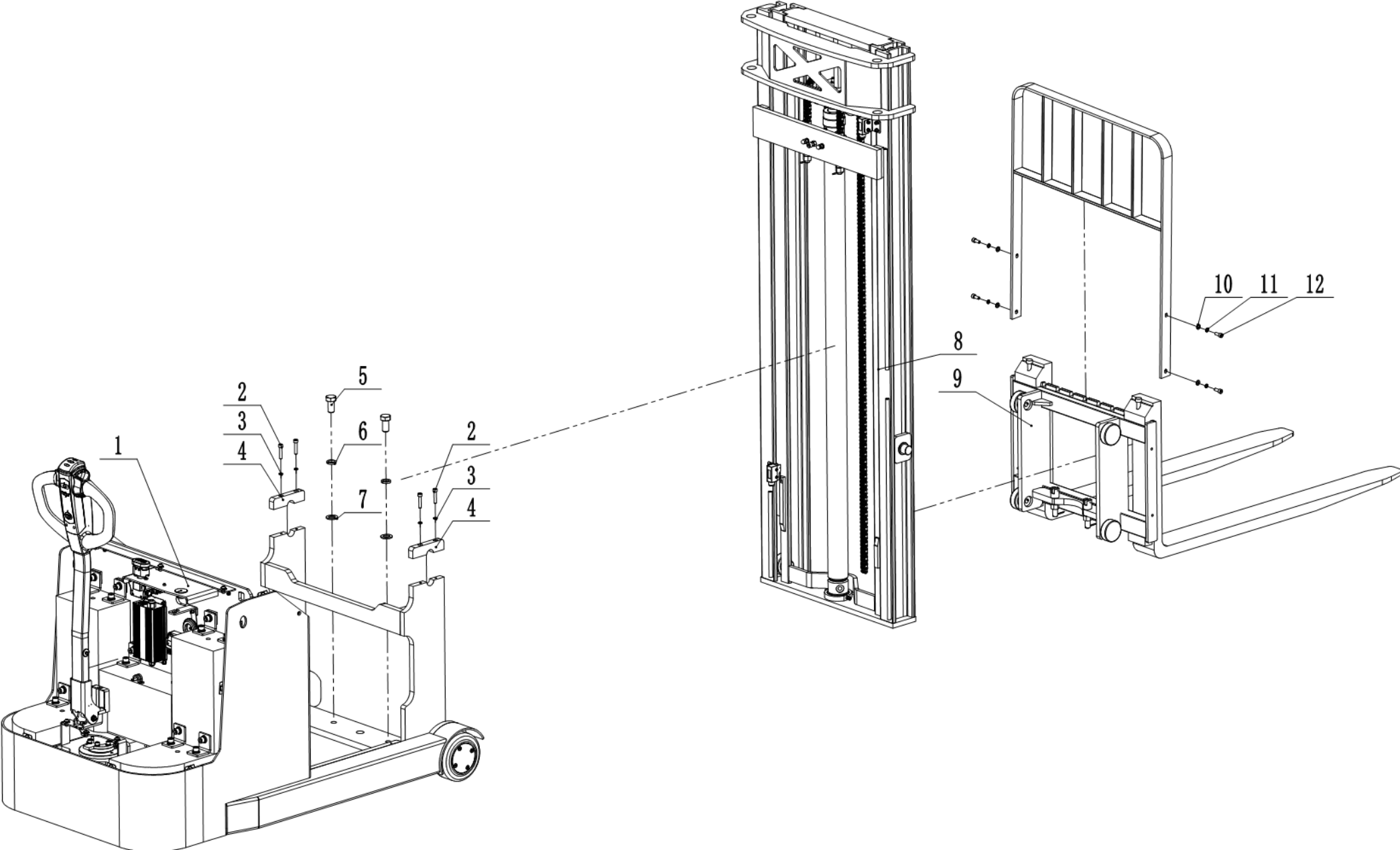
1.1 车架系统 || Chassis Parts (1-2)



1.1 车架系统 || Chassis Parts (2-2)

序号 Index	代码 Part No.	零件名称	Part Name	数量 Qty	适用日期 Applied Date	备注 Remark	序号 Index	代码 Part No.	零件名称	Part Name	数量 Qty	适用日期 Applied Date	备注 Remark
1	73506011001	手柄罩QES15C-0050	Handle Cover	1			11	77706050109	前封板	Front Cover Plate	1		
2	50501060001	圆形垫圈φ6	Round Washer	2			12	77706050110	盖板焊合	Cover Plate Welding Assembly	1		
3	50205060009	内六角平圆头螺钉M6*16	Hex Flat Round Head Screw	2			13	73631100003	嵌入式拉手	Recessed Handle	1		
4	73507001001	覆盖件	Cover Plate	1			14	50311060001	六角锁紧螺母M6	Hex Lock Nut	2		
5	70325080001	弹簧卡扣螺母M8	Spring Clip Nut	7			15	50203060007	内六角沉头螺钉M6×20	Socket Head Countersunk Screw	2		
6	50205080017	内六角平圆头带垫机螺钉 M8×25	Hex Flat Round Head Machine Screw with Washer	7			16	50203060004	内六角沉头螺钉M6×16	Socket Head Countersunk Screw	6		
7	79003010003	磁铁	Magnet	2			17						
8	50205060009	内六角平圆头螺钉M6×16	Hex Flat Round Head Screw	4			18						
9	50501060001	圆形垫圈φ6	Round Washer	4			19						
10	77706050108	前盖板QES12MCB.2-9	Front Cover Plate	1			20						

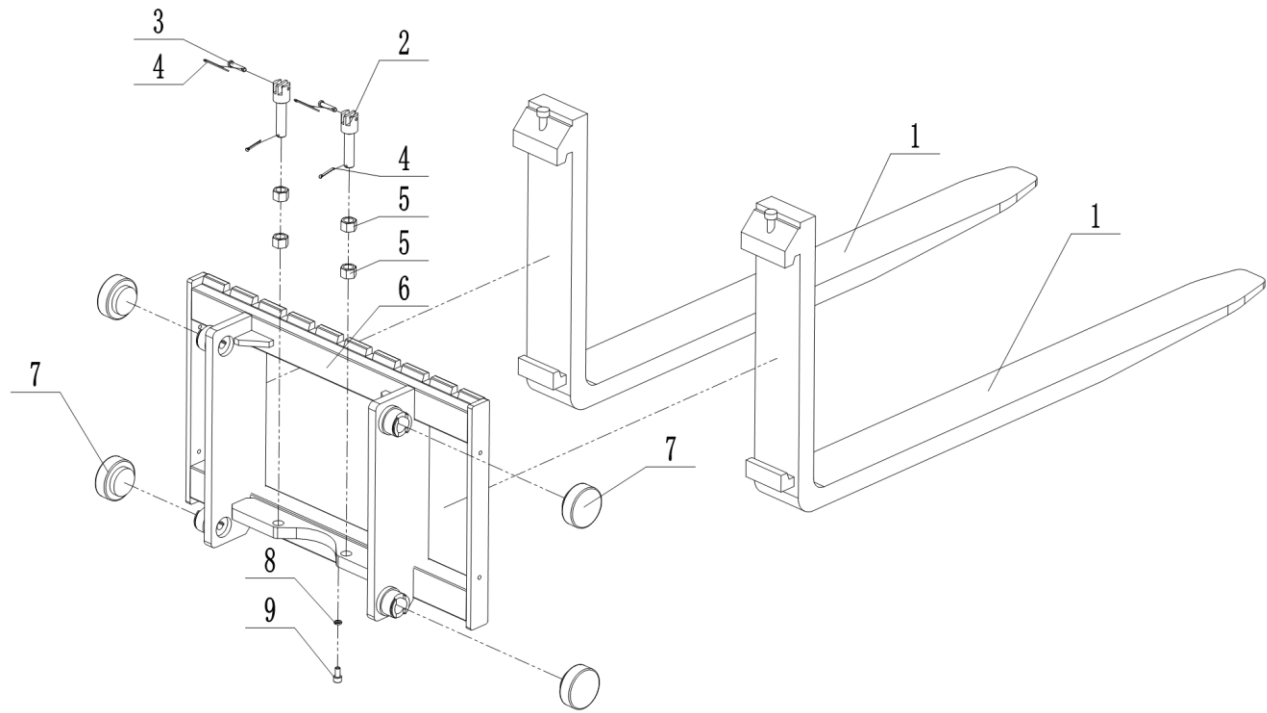
1.2 车架系统 || Chassis Parts (1-2)



1.2 车架系统 || Chassis Parts (2-2)

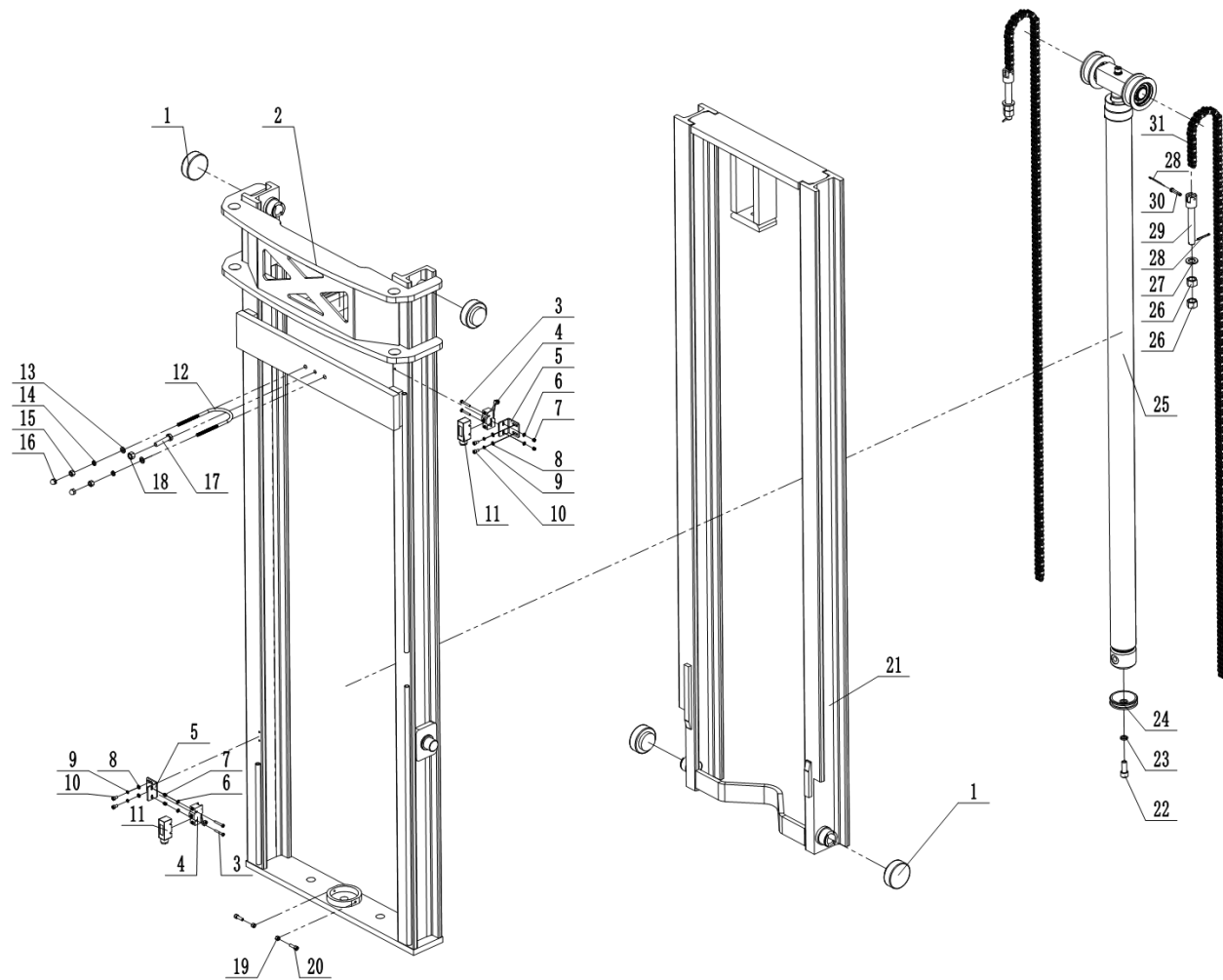
序号 Index	代码 Part No.	零件名称	Part Name	数量 Qty	适用日期 Applied Date	备注 Remark	序号 Index	代码 Part No.	零件名称	Part Name	数量 Qty	适用日期 Applied Date	备注 Remark
1	20106110001	车身总成（美国）	Body Assembly (USA)	1			9	20106110121	货叉架总成（640型）	Fork Carriage Assembly (Type 640)	1		Double Gantry
2	50201080018	内六角圆柱头螺钉M8×40	Hexagon socket head cap screws	4			10	50501080001	圆形垫圈φ8	Round Washer	4		
3	50511080001	弹性垫圈φ8	Spring Washer	4			11	50511080001	弹性垫圈φ8	Spring Washer	4		
4	77706050111	轴盖QES12MCB.2-10	Shaft Cover	2			12	50201080003	内六角圆柱头螺钉M8×20	Hexagon socket head cap screws	4		
5	50101200004	六角头螺栓M20×40	Hex Head Bolt	2			13						
6	50511200001	弹性垫圈φ20	Spring Washer	2			14						
7	50501200013	圆形垫圈φ20	Round Washer	2			15						
8	20106110103	门架总成QES12MCB.7	Door Frame Assembly	1		Double Gantry (2000)	16						
					Double Gantry (2500)								
					Double Gantry (3000)								
					Double Gantry (3500)								

2. 货叉架系统 || Fork Frame Assembly



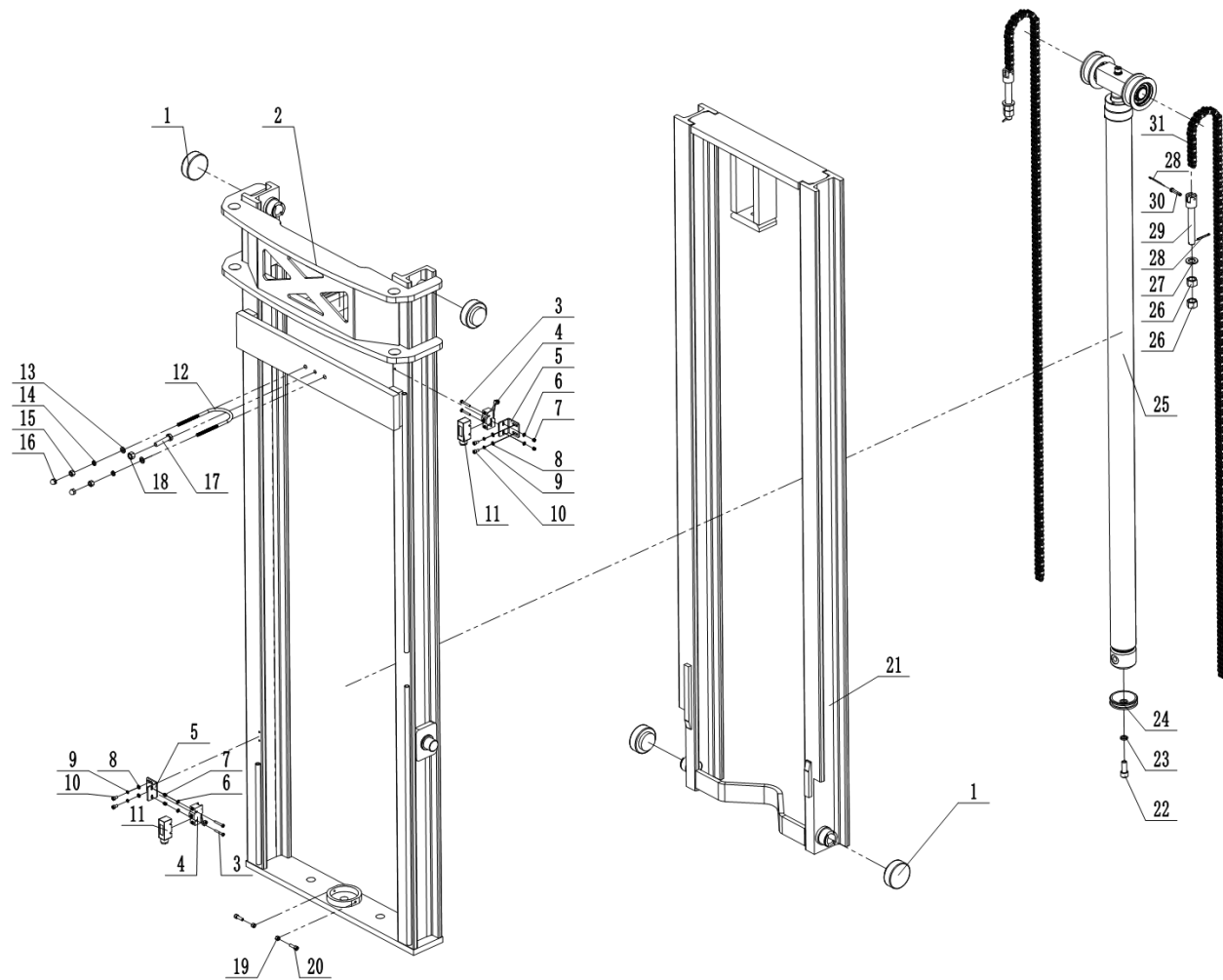
序号 Index	代码 Part No.	零件名称	Part Name	数量 Qty	适用日期 Applied Date	备注 Remark
1	72602010002	挂钩锻打货叉HH1216JW-0720 35x100x1070	Forged Hook Tines	2		
2	72390010002	链条拉杆QES20-0520	Chain Tension Rod	2		
3	72301900001	链条连接销轴	Chain Connecting Pin	2		
4	50611020001	开口销φ2.5×30	Cotter Pin	4		
5	50301160002	六角螺母M16*1.5	Hex Nut	4		
6	20106060100	托盘架焊合（640型） QES10MCB.1-1.0	Pallet Frame Welding Assembly (640 Type)	1		
7	71101010022	组合滚轮	Combination Roller	4		
8	50511080001	弹性垫圈φ8	Spring Washer	1		
9	50201080002	内六角圆柱头螺钉M8×16	Hexagon socket head cap screws	1		

3. 门架系统（双门架） || Mast Parts （ Duplex Mast ）



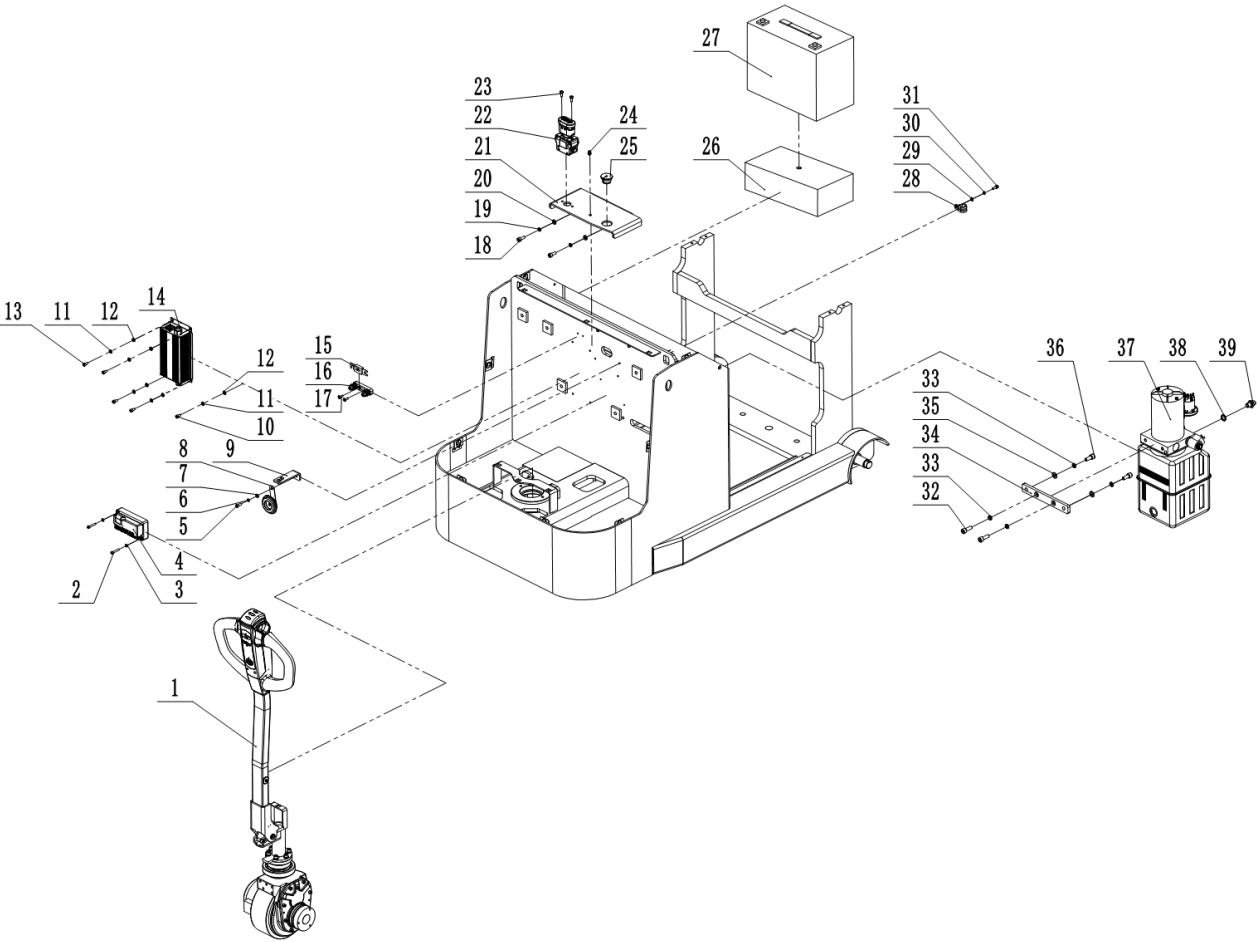
序号 Index	代码 Part No.	零件名称	Part Name	数量 Qty	适用日期 Applied Date	备注 Remark
1	71101010022	组合滚轮CRA70.4-6S	Combined Roller	4		
2	20106060101	外门架焊合QES12MCB.7-1.0	Outer Gate Welding Assembly	1		2000
	20106060102					2500
	20106060103					3000
	20106060104					3500
3	50211040005	十字槽盘头螺钉M4×30	Cross Recessed Pan Head Screw	4		
4	80101010018	限位开关LXW5-11G1	Limit Switch	2		
5	77706050099	限位开关安装板 QES15MSL.2-4	Limit Switch Mounting Plate	2		
6	50501040001	圆形垫圈φ4	Round Washer	4		
7	50311040001	六角锁紧螺母M4	Hex Lock Nut	4		
8	50501050001	圆形垫圈φ5	Round Washer	4		
9	50511050001	弹性垫圈φ5	Spring Washer	4		
10	50201050010	内六角圆柱头螺钉M5×10	Hexagon socket head cap screws	4		
11	85100000001	限位开关保护罩	Limit Switch Protective Cover	2		
12	70305010005	U型抱箍（M8X80X138）	U-shaped Clamp	1		
13	50501080001	圆形垫圈φ8	Round Washer	2		
14	50511080001	弹性垫圈φ8	Spring Washer	2		
15	50301080001	六角螺母M8	Hex Nut	2		
16	50371080001	盖形螺母M8	Acorn Nut	2		
17	50101100007	六角头螺栓M10*45	Hex Head Bolt	1		
18	50301100001	六角螺母10	Hex Nut	1		
19	50301060001	六角螺母M6	Hex Nut	2		
20	50201060007	内六角圆柱头螺钉M6*20	Hexagon socket head cap screws	2		

3. 门架系统（双门架） || Mast Parts （ Duplex Mast ）



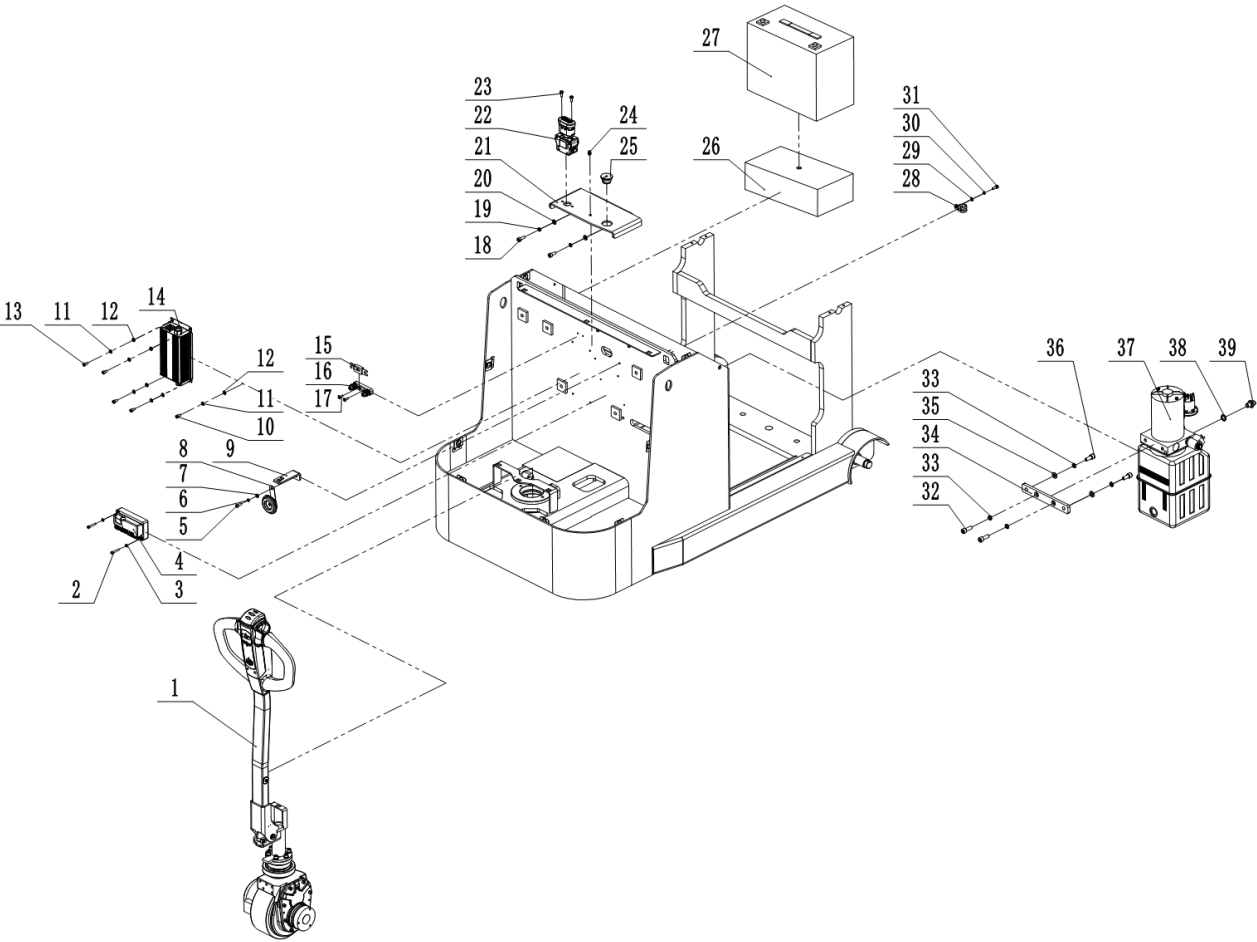
序号 Index	代码 Part No.	零件名称	Part Name	数量 Qty	适用日期 Applied Date	备注 Remark
21	20106060105	内门架焊合QES12MCB.7-2.0	Inner Mast Weldment	1		2000
	20106060106					2500
	20106060107					3000
	20106060108					3500
22	50201120002	内六角圆柱头螺钉M12×30	Hexagon socket head cap screws	1		
23	50511120001	弹性垫圈φ12	Spring Washer	1		
24	77706050112	油缸底座QES15MSL.2-5	Cylinder Base	1		
25	20106110097	油缸组件QES15MSL.7-2	Cylinder Assembly	1		2000
	20106110098					2500
	20106110099					3000
	20106110100					3500
26	50301160002	六角螺母M16	Hex Nut	4		
27	50501160001	圆形垫圈φ16	Round Washer	2		
28	50611020001	开口销φ2.5×30	Cotter Pin	4		
29	72390010003	链条拉杆QES20-0519	Chain Tension Rod	2		
30	72301900001	链条连接销轴	Chain Connecting Pin Axle	2		
31	72301010026	链条	Chain	2		2000
	72301010027					2500
	72301010028					3000
	72301010029					3500

4.1 电气系统 (锂电池) || Electric Appliance Assembly (Lead-acid Battery)



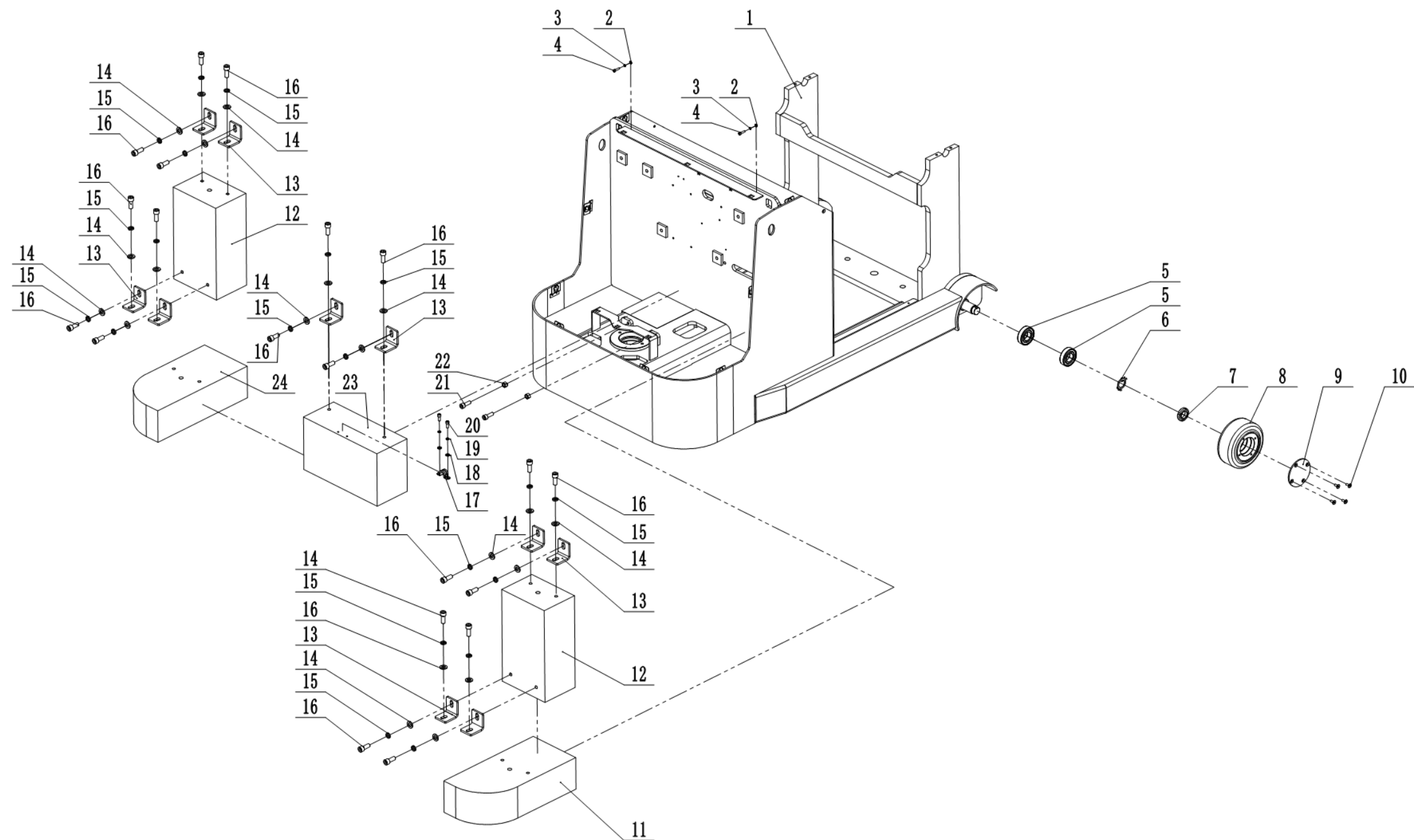
序号 Index	代码 Part No.	零件名称	Part Name	数量 Qty	适用日期 Applied Date	备注 Remark
1	20106110082	操作系统总成	Operating System Assembly	1		
2	50201050005	内六角圆柱头螺钉 M5×30	Hexagon socket head cap screws	2		
3	50511050001	弹性垫圈φ5	Spring Washer	2		
4	80601243004	电控D4PC	Electronic Control	1		
5	50201060005	内六角圆柱头螺钉 M6×16	Hexagon socket head cap screws	1		
6	50511060001	弹性垫圈φ6	Spring Washer	1		
7	50501060001	圆形垫圈φ6	Round Washer	1		
8	80325010001	喇叭XJF-65/24V	Horn	1		
9	77706050062	挂线板QES15ZY.16-08	Wire Mounting Panel	1		
10	50201060001	内六角圆柱头螺钉 M6×10	Hexagon socket head cap screws	5		
11	50501060001	圆形垫圈φ6	Round Washer	5		
12	50511060001	弹性垫圈φ6	Spring Washer	5		
13	50201060002	内六角圆柱头螺钉 M6×12	Hexagon socket head cap screws	5		
14	80912241045	充电器 GBCH450W2415P-A	Charger	1		Standard with GB spring cord
15	81601010002	保险丝200A	Fuses	1		
16	81603010001	保险丝座ANL-N	Fuse Holder	1		
17	50203050003	内六角沉头螺钉 M5×16	Socket Head Countersunk Screw	2		
18	50201080003	内六角圆柱头螺钉 M8×20	Hexagon socket head cap screws	2		
19	50511080001	弹性垫圈φ8	Spring Washer	2		
20	50501080001	圆形垫圈φ8	Round Washer	2		
21	77706050098	开关安装板 QET20M.14-03	Switch Mounting Plate	1		
22	80107010003	急停开关	Emergency Stop Switch	1		

4.1 电气系统 (锂电池) || Electric Appliance Assembly (Lead-acid Battery)



序号 Index	代码 Part No.	零件名称	Part Name	数量 Qty	适用日期 Applied Date	备注 Remark
23	50211060002	十字槽盘头螺钉 M6×16	Cross Recessed Pan Head Screw	2		
24	79003010010	金属灯座Φ8	Metal Lamp Holder	1		
25	73631070001	橡胶线塞Φ40	Rubber Cable Gland	1		
26	20106060118	锂电池配重 QES12MCB.2-11	Lithium Battery Counterweight	1		
27	81103243012	锂电池25.6V100Ah	Lithium Battery	1		
28	72913010004	R型箍φ16	R-Type Clamp	1		
29	50501060001	圆形垫圈φ6	Round Washer	1		
30	50511060001	弹性垫圈φ6	Spring Washer	1		
31	50201060005	内六角圆柱头螺钉 M6×16	Hexagon socket head cap screws	1		
32	50201100004	内六角圆柱头螺钉 M10×25	Hexagon socket head cap screws	2		
33	50511100001	弹性垫圈φ10	Spring Washer	4		
34	77706050113	泵站安装底板 QES12MCB.2-2	Pump Station Mounting Base Plate	1		
35	50501100001	圆形垫圈φ10	Round Washer	2		
36	50201100004	内六角圆柱头螺钉 M10×25	Hexagon socket head cap screws	2		
37	61601241003	泵站总成DYB2.2DW- L-6.0L-24V	Pump Station Assembly	1		
38	60622160001	丁腈半包组合垫φ16	Nitrile Half-Wrapped Combination Gasket	1		
39	60601010007	油管直通接头G3-8- M14x1.5	Oil Pipe Straight Through Connector	1		

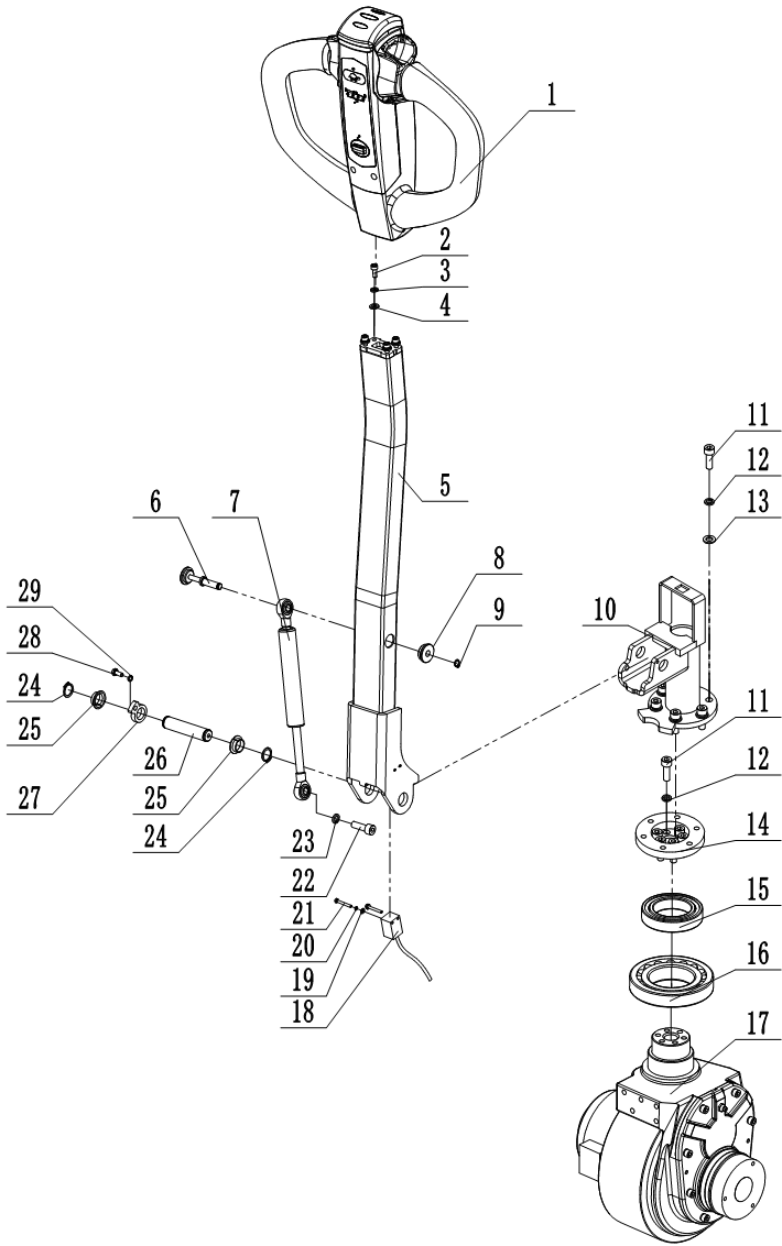
5.1 车身总成 || Steering Parts



5.1 车身总成 || Steering Parts

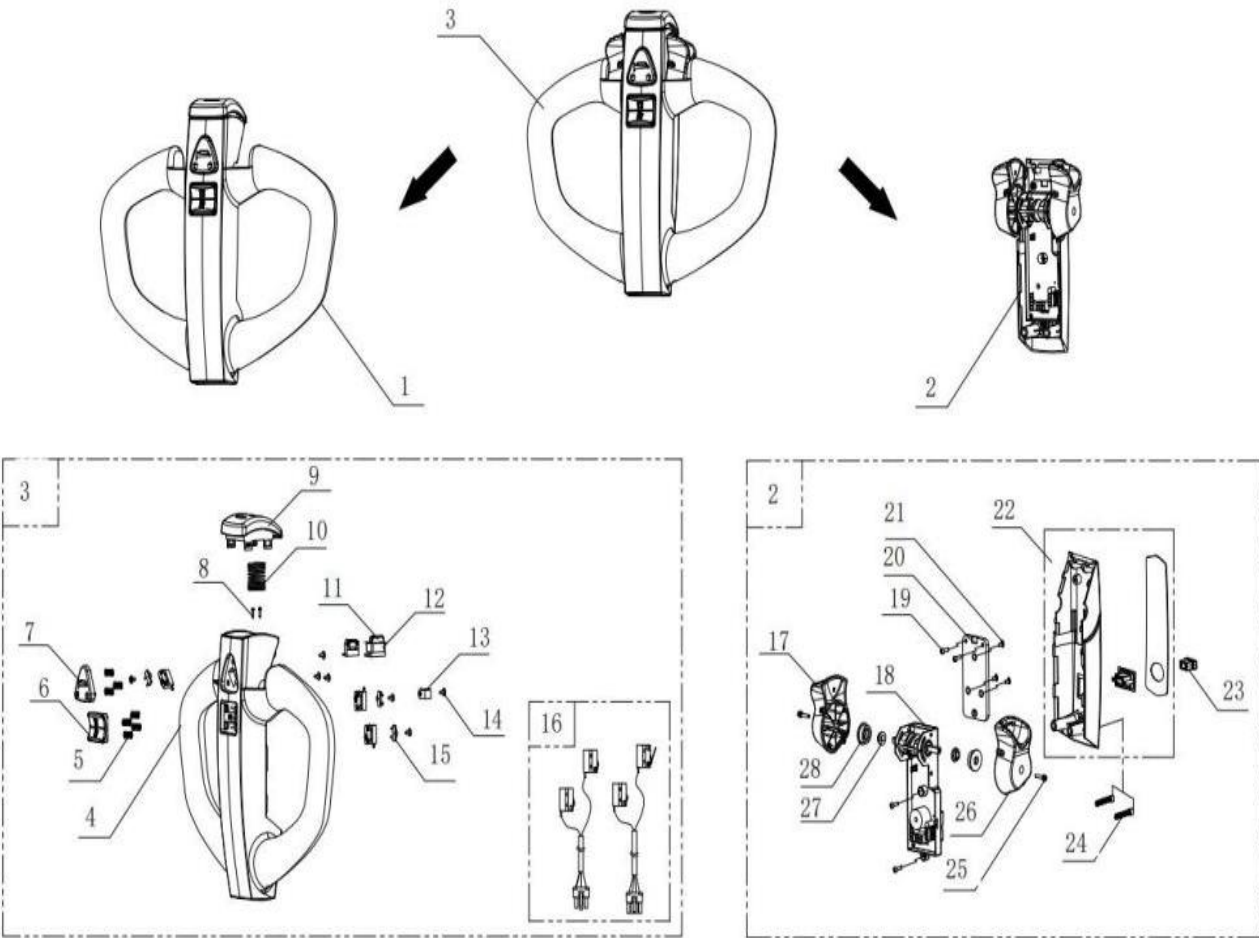
序号 Index	代码 Part No.	零件名称	Part Name	数量 Qty	适用日期 Applied Date	备注 Remark	序号 Index	代码 Part No.	零件名称	Part Name	数量 Qty	适用日期 Applied Date	备注 Remark
1	20106010072	车架焊合（美国） QES10MCB.2-1.0	Frame Weldment (USA)	1			21	50201100006	内六角圆柱头螺钉M10×30	Hexagon socket head cap screws	2		
2	50501050001	圆形垫圈φ5	Round Washer	2			22	50301100001	六角螺母M10	Hex Nut	2		
3	50511050001	弹性垫圈φ5	Spring Washer	2			23	77706050106	中间配重	Intermediate Counterweight	1		
4	50201050003	内六角圆柱头螺钉M5×16	Hexagon socket head cap screws	2			24	77706050107	车架侧配重右	Frame Side Counterweight Right	1		
5	50801300002	深沟球轴承6206-2RS	Deep Groove Ball Bearing	4			25						
6	70603270001	止退垫圈φ27×1	Lock Washer	2			26						
7	50331270002	圆螺母M27×1. 5	Round Nut	2			27						
8	71501010009	前轮QES12MCB.2-7 Φ160×73	Front Wheel	2			28						
9	77706050058	端盖QPS07J.14-02	End Cover	2			29						
10	50203060004	内六角沉头螺钉M6×16	Socket Head Countersunk Screw	8			30						
11	77706050104	车架侧配重左	End Cover Frame Side Counterweight Left	1			31						
12	77706050105	车架顶配重	Frame Top Counterweight	2			32						
13	77706050077	配重固定角铁	Counterweight Fixing Angle Iron	10			33						
14	50511120001	弹性垫圈φ12	Spring Washer	10			34						
15	50501120001	圆形垫圈φ12	Round Washer	10			35						
16	50201120002	内六角圆柱头螺钉M12×30	Hexagon socket head cap screws	10			36						
17	72913030001	带胶条骑马卡Φ10	Rubber-Strip U-Clamp	1			37						
18	50501050001	圆形垫圈φ5	Round Washer	2			38						
19	50511050001	弹性垫圈φ5	Spring Washer	2			39						
20	50201050004	内六角圆柱头螺钉M5×25	Hexagon socket head cap screws	2			40						

5.2 转向组件 || Steering Parts



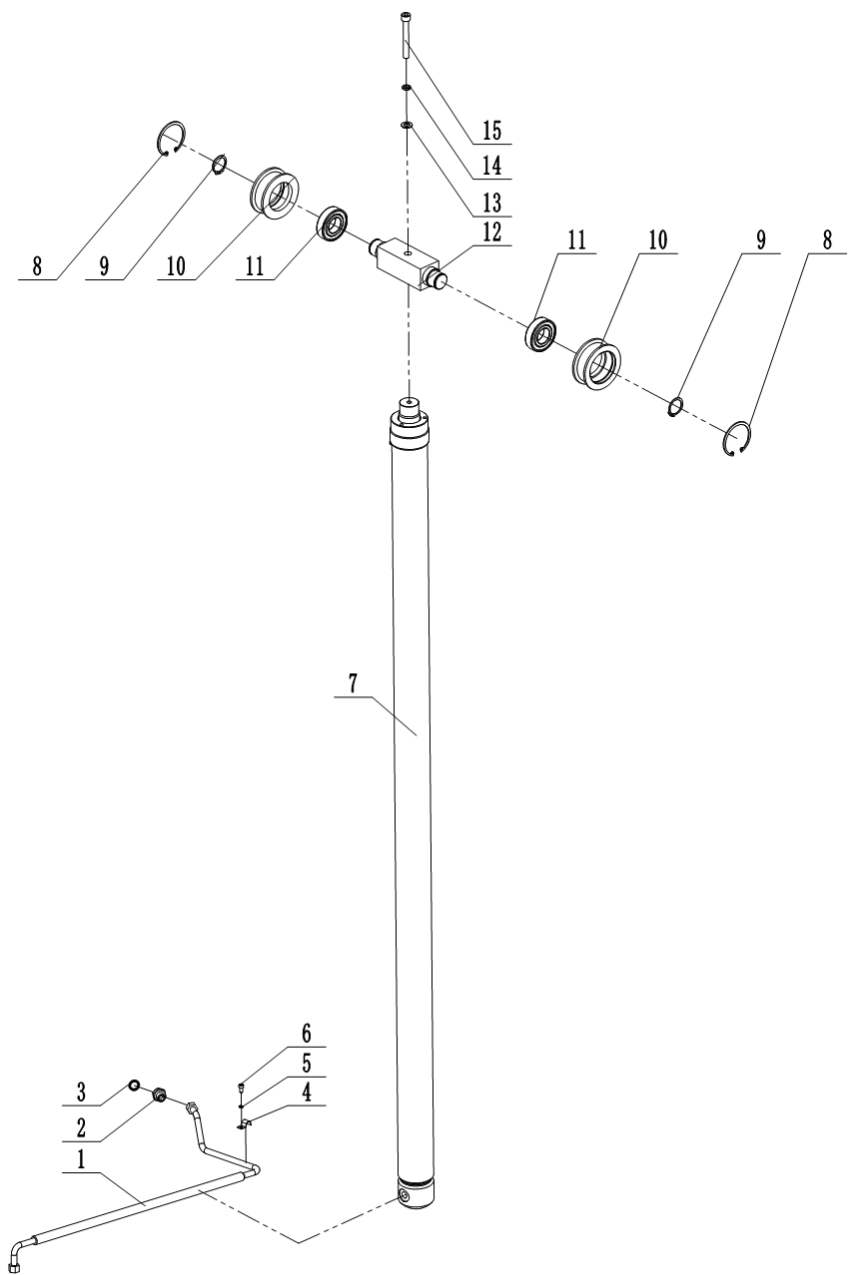
序号 Index	代码 Part No.	零件名称	Part Name	数量 Qty	适用日期 Applied Date	备注 Remark
1	82601240006	手柄组件T410C-12	Handle Assembly	1		
2	50201050001	内六角圆柱头螺钉M5*12	Hexagon socket head cap screws	4		
3	50511050001	弹性垫圈φ5	Spring Washer	4		
4	50501050001	圆形垫圈φ5	Round Washer	4		
5	75303010016	手柄杆QET20M.04.01-01	Handle Lever	1		
6	70301050006	气弹簧轴SES-0101	Gas Spring Shaft	1		
7	70912160006	气弹簧 (690N)	Gas Spring	1		
8	70605080003	气弹簧轴套SES-0102	Gas Spring Sleeve	1		
9	50521081001	轴用弹性挡圈φφ8	Shaft Circlip	1		
10	77706050103	转向连接器焊合	Steering Connector Welding Assembly	1		
11	50201080004	内六角圆柱头螺钉M8×25	Hexagon socket head cap screws	12		
12	50511080001	弹性垫圈φ8	Spring Washer	12		
13	50501080001	圆形垫圈φ8	Round Washer	12		
14	77706050102	连接底板	Mounting baseplate	1		
15	50801500006	深沟球轴承6010-2RS	Deep Groove Ball Bearing	1		
16	50802600002	圆锥滚子轴承30212	Tapered Roller Bearing	1		
17	83101243008	驱动总成(带台阶) 24V900W	Drive Assembly (with step)	1		
18	80119010003	光电开关	Photoelectric Switch	1		
19	50501030001	圆形垫圈φ3	Round Washer	2		
20	50511030001	弹性垫圈φ3	Spring Washer	2		
21	50211030003	十字槽盘头螺钉M3×25	Cross Recessed Pan Head Screw	2		
22	50201080002	内六角圆柱头螺钉	Hexagon socket head cap screws	1		
23	50511080001	弹性垫圈φ	Spring Washer	1		
24	50521151001	轴用挡圈φφ15	Shaft Retaining Ring	2		
25	72902160003	复合铜套SF-1-16-18F-1	Composite Copper Bushing	2		
26	70101160012	手柄销SES-0103	Handle Pin	1		
27	77706050035	限位块SES-0104	Limit Block	1		
28	50101050002	六角头螺栓全螺纹C级 M5×12	Hex Head Bolt Full Thread	1		
29	50511050001	弹性垫圈φ5	Spring Washer	1		

5.2.1 手柄总成 || Handle Assembly



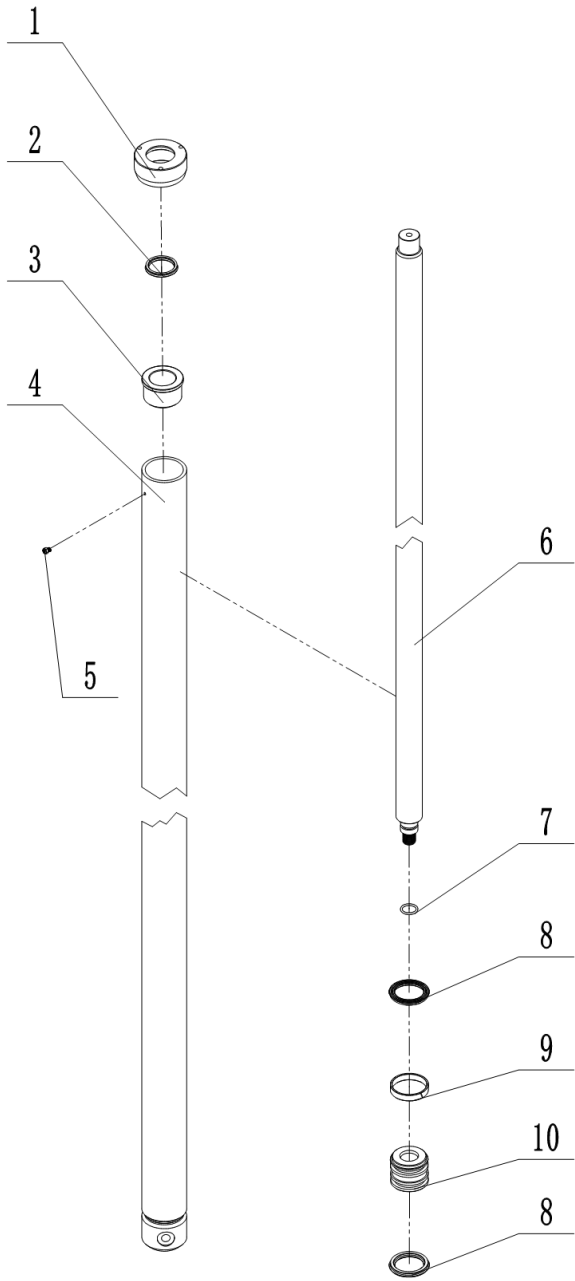
序号 Index	代码 Part No.	零件名称	Part Name	数量 Qty	适用日期 Applied Date	备注 Remark
1	A8260125035	大手柄顶盖	Handle rear cover assembly	1		
2	A8260125018	加速器组件	Accelerator unit	1		
3	82601240006	操作手柄	Operating handle	1		
4	A8260125013	手柄总成	Handle assembly	1		
5	A8260125014	弹簧	Spring	7		
6	A8260125033	按钮	Button	1		
7	A8260125016	喇叭按钮	Horn button	1		
8	A5010115102	十字螺钉	Phillips screw	2		
9	A8260125029	肚皮开关	Reversed emergency button	1		
10	A7090105802	压缩弹簧	Spring	1		
11	A8260125020	腹部微动开关固定支架	Abdominal microswitch holding bracket	1		
12	A8260125030	腹部抽搐开关箍	Abdominal twitch switch hoop	1		
13	A7310306012	尼龙线夹	Nylon clamp	1		
14	A5010115068	十字盘头螺钉	Phillips head screw	7		
15	A8260125024	微动开关点位置板	Microswitch point position board	3		
16	A8010106003	微动开关	Micro switch	1		
17	A8260125026	右加速器旋钮	Right accelerator knob	1		
18	A8260125027	加速器	accelerator	1		
19	A5010115007	六角螺栓	Hex bolt	4		
20	A8260125017	加速器板	Accelerator plate	1		
21	A8260125025	带垫片的十字螺钉	Phillips screw with gasket	3		
22	A8260125031	外罩总成	Cover assembly	1		
23	A8260125032	磁铁键	Magnet key	1		
24	A5010115021	六角螺栓	Hex bolt	2		
25	A8260125028	六角形插座三合一螺栓	Hexagonal socket 3-in-1 bolt	2		
26	A8260125015	左加速器旋钮	Left accelerator knob	1		
27	A8260125023	轴内套	Axle internal bush	2		
28	A8260125022	轴外套	Axle external bush	2		

6.1 油缸系统 || Hydraulic Assembly



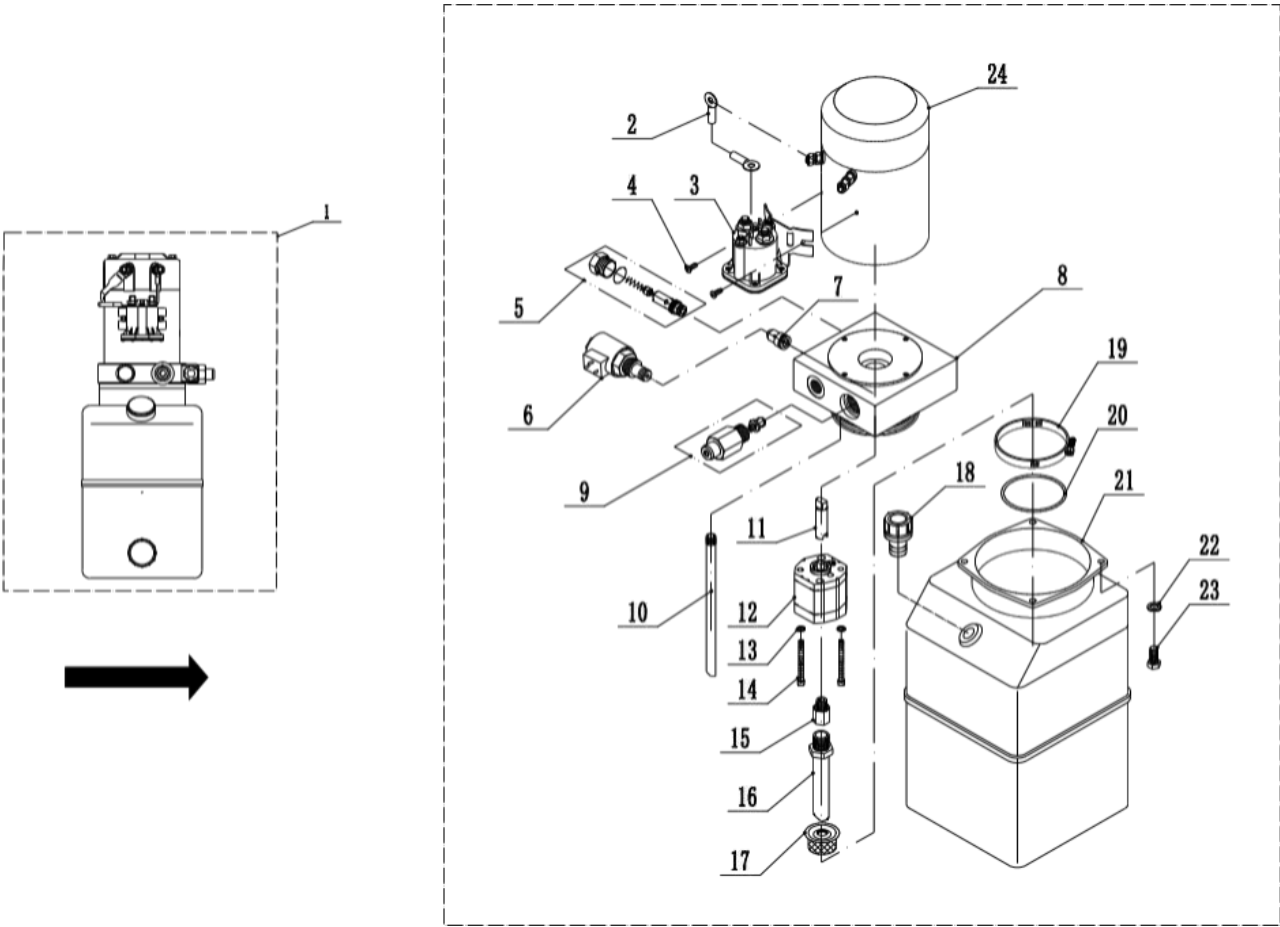
序号 Index	代码 Part No.	零件名称	Part Name	数量 Qty	适用日期 Applied Date	备注 Remark
1	60101010079	油管QES12MCB.4-1	Oil Tube	1		
2	60601010007	油管直通接头M14x1.5	Straight Connector for Oil Tube	1		
3	60622140001	丁腈半包组合垫Φ14	Nitrile Half-Wrapped Combination Gasket	1		
4	73103010001	P型单边管夹	P-type Single-sided Pipe Clamp	1		
5	50511050001	弹性垫圈φ5	Spring Washer	1		
6	50201050001	内六角圆柱头螺钉M5×12	Hexagon socket head cap screws	1		
7	20106110101	油缸组件	Cylinder Assembly	1		SINGLE GANTRY
	61101380018	油缸组件	Cylinder Assembly	1		2000
	61101380019					2500
	61101380017					3000
	61101380020					3500
8	50521622001	孔用弹性挡圈φ62	Circlip for Hole	2		
9	50521301001	轴用弹性挡圈φ30	Shaft Circlip	2		
10	71105010002	中链轮	Middle Sprocket	2		
11	50801300002	深沟球轴承6206-2RS	Deep Groove Ball Bearing	2		
12	61190030001	链轮轴	Sprocket Shaft	1		
13	50501100001	圆形垫圈φ10	Round Washer	1		
14	50511100001	弹性垫圈φ10	Spring Washer	1		
15	50101100016	六角头螺栓M10×65	Hex Head Bolt	1		SINGLE GANTRY
	50101100020	六角头螺栓M10×80	Hex Head Bolt	1		Double Gantry

6.2 油缸组件 || Hydraulic Assembly



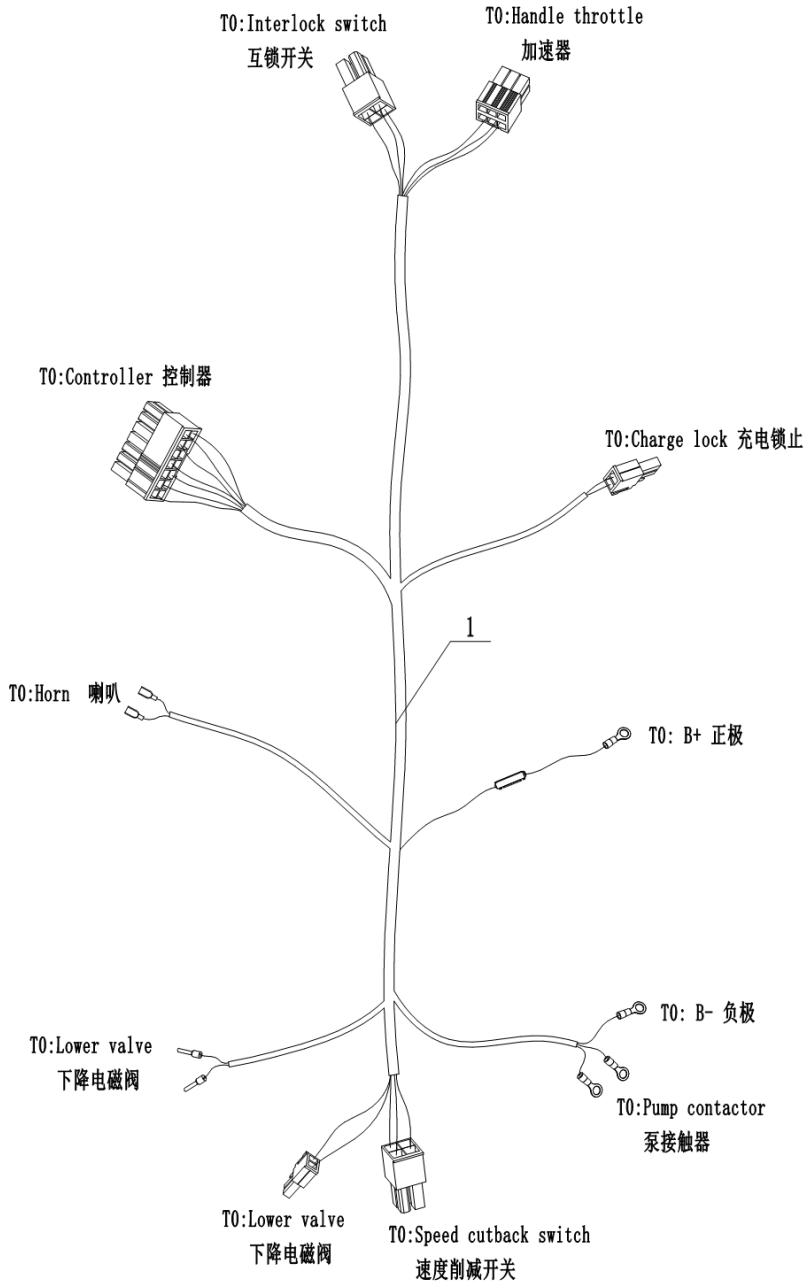
序号 Index	代码 Part No.	零件名称	Part Name	数量 Qty	适用日期 Applied Date	备注 Remark
1	A7060901046	螺盖	Screw cap	1		
2	61171210005	防尘圈38*46*5/6	Dust proof ring	1		
3	A5020120026	衬套	Bush	1		
4	A7060355033	缸筒	Cylinder tube	1		1600
	A6162607035					2000
	A6162603032					2500
	A6163101047					3000
	A7060621081					3500
5	A6165102026	油嘴	Flow nipple	1		
6	A7010110038	活塞杆	Piston rod	1		1600
	A6165109085					2000
	A7060901047					2500
	A5020120027					3000
	A7010110039					3500
7	61171010009	O型圈25*2.4	O rubber ring	1		
8	61171110005	密封圈35*45*6	Seal ring	2		
9	73605100002	导向带45*40*10	Guide washer	1		
10	A6019001071	活塞	Piston	1		

7. 泵站总成 || Pump Station Assembly



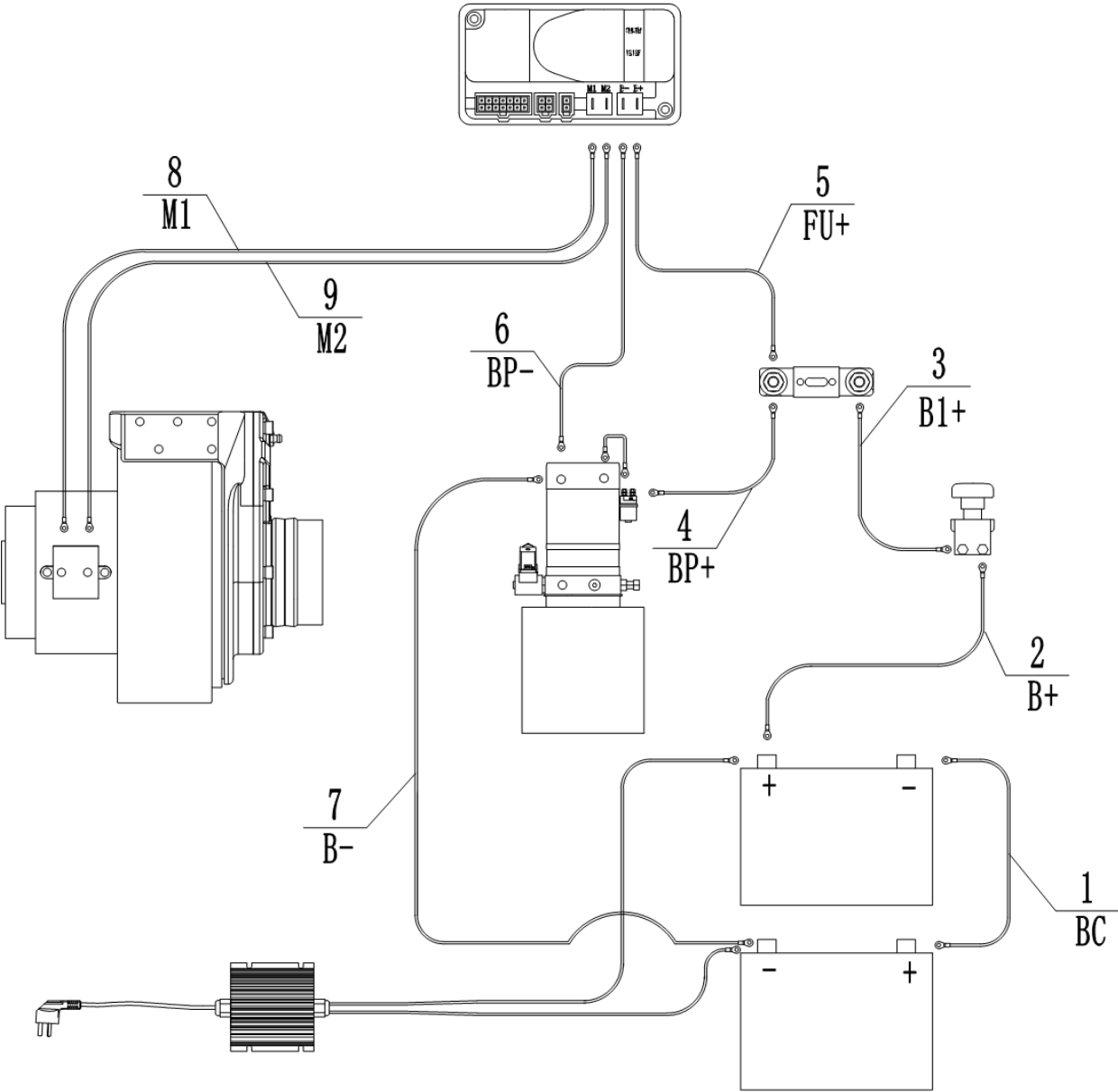
序号 Index	代码 Part No.	零件名称	Part Name	数量 Qty	适用日期 Applied Date	备注 Remark
1	61601241008	液压单元总成	Hydraulic unit assembly	1		
2	A8371106002	线缆	Wiring	1		
3	A8062701060	接触器	Contactor	1		
4	A5021102101	十字盘头螺钉	Phillips head screw	2		
5	A7060355006	止退阀	Retreat stopping valve	1		
6	A6162607003	电磁阀	Electromagnetic valve	1		
7	A6162603002	节流阀	Restrictor valve	1		
8	A6163101021	阀块	Valve block	1		
9	A7060621059	安全阀	Secure valve	1		
10	A6165102002	回油管	Oil return pipe	1		
11	A7010110002	连接轴	Connecting axle	1		
12	A6165109062	齿轮泵	Gear pump	1		
13	A7060901020	垫片	Washer	2		
14	A5020120002	内六角螺钉	Socket head cap screw	2		
15	A7010110098	连接器	Connector	1		
16	A6019001057	吸油管	Oil suction pipe	1		
17	A7900301022	过滤网	Filter mesh	1		
18	A8090124003	油箱盖	Tank cap	1		
19	A7310207907	抱箍	Fastening hoop	1		
20	A6117101602	密封圈	Seal ring	1		
21	A6163601002	油箱	Oil box	1		
22	A5050103008	平垫圈φ	Flat washer	4		
23	A5010112016	外六角螺钉	Outer hexagonal bolt	4		
24	A8090125105	直流电机	DC motor	1		

8.1 控制线束线材 || Harness Wire



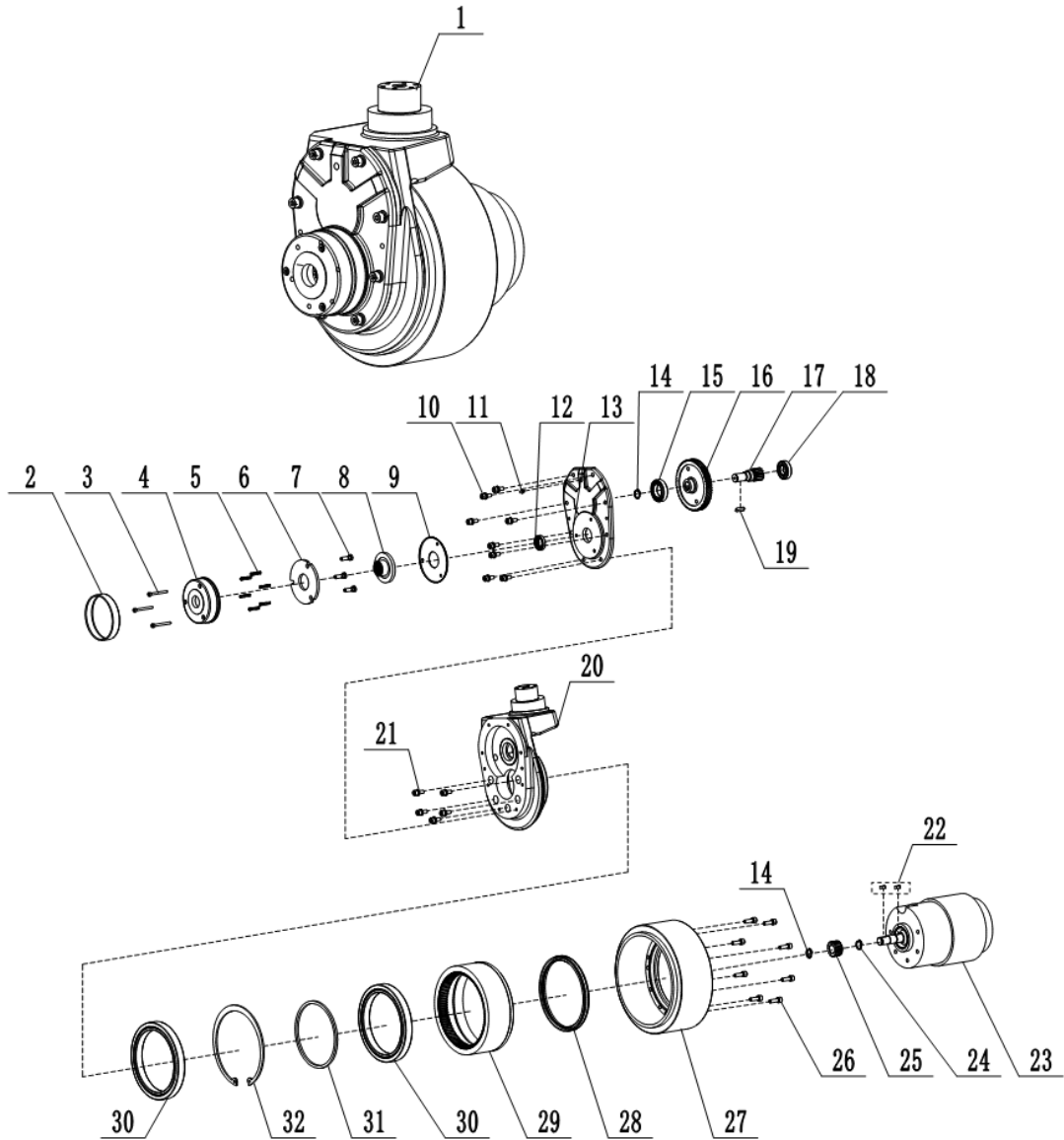
序号 Index	代码 Part No.	零件名称	Part Name	数量 Qty	适用日期 Applied Date	备注 Remark
1	83701060015	控制线束	Control harness	1		

8.2 动力线束线材 || Harness Wire



序号 Index	代码 Part No.	零件名称	Part Name	数量 Qty	适用日期 Applied Date	备注 Remark
1	83711060047	电池连接电缆线	Battery Connection Cable	1		
2	83711060048	电池-急停电缆线	Battery - Emergency Stop Cable	1		
3	83711060049	急停-保险电缆线	Emergency Stop - Fuse Cable	1		
4	83711060050	保险-泵接触器电缆线	Fuse - Pump Contactor Cable	1		
5	83711060051	控制器正极电缆线	Controller Positive Cable	1		
6	83711060052	控制器负极电缆线	Controller Negative Cable	1		
7	83711060053	泵电机负极电缆线	Pump Motor Negative Cable	1		
8	83711060054	电机线M1电缆线	Motor Wire M1 Cable	1		
9	83711060055	电机线M2电缆线	Motor Wire M2 Cable	1		

9. 驱动总成 || Driving Motor Assembly



序号 Index	代码 Part No.	零件名称	Part Name	数量 Qty	适用日期 Applied Date	备注 Remark
1	83101243008	24V驱动总成	24V Drive Assembly	1		
2	A7060355015	防尘皮圈	Dust Boot	1		
3	A6162607013	内六角圆柱头螺钉M4x40	Hexagon socket head cap screws	3		With spring washer
4	A6162603011	制动器定子	Brake Stator	1		
5	A6163101029	弹簧	Spring	6		
6	A7060621063	衔铁	Armature	1		
7	A6165102008	六角头螺栓半螺纹M6x20	Hex Head Bolt with Partial Thread	3		
8	A7010110008	摩擦盘	Friction Disc	1		
9	A6165109068	摩擦板	Friction Plate	1		
10	A7060901028	内六角圆柱头螺钉M6x16	Hexagon socket head cap screws	8		With spring flat washer
11	A5020120009	黄油嘴M8	Grease Nipple	1		
12	A7010110093	TC骨架油封Φ16xΦ28x7	TC Skeleton Oil Seal	1		
13	A6019001052	齿轮箱后盖	Gearbox Rear Cover	1		
14	A7900301027	轴用弹性挡圈φ15x1	Shaft Circlip	2		
15	A8090124010	深沟球轴承61905-RZ	Deep Groove Ball Bearing	1		
16	A7310207913	一级从动齿轮	Primary Driven Gear	1		
17	A6117101608	二级主动齿轮轴	Secondary Drive Gear Shaft	1		
18	A6163601008	深沟球轴承6003-2Z	Deep Groove Ball Bearing	1		
19	A5050103002	平键	Flat Key	1		
20	A5010112020	驱动齿轮箱	Drive Gearbox	1		
21	A8090125116	内六角圆柱头螺钉M8x30	Hexagon socket head cap screws	5		
22	A8090125152	平键	Flat Key	2		
23	A8090125117	24V电机总成（900W）	Motor Assembly	1		
24	A2010506005	轴用弹性挡圈φ16X1	Shaft Circlip	1		
25	A7060810005	一级主动齿轮	Primary drive gear	1		
26	A7150101005	内六角圆柱头螺钉M6x20	Hexagon socket head cap screws	8		
27	71501111001	轮圈	Rim	1		
28	A8260148006	骨架油封	Oil Seal with Metal Case	1		
29	A8260148079	大齿圈	Bull Gear	1		
30	A8260148082	深沟球轴承61824-2RZ	Deep Groove Ball Bearing	2		
31	A8260148080	塑料垫圈φ	Plastic Washer	1		
32	A8260148081	孔用弹性挡圈φA型150	Circlip for Hole	1		

10. 易损件清单 || Spare Parts List

序号 Index	代码 Part No.	零件名称	Part Name	数量 Qty	图片/位置 Pages & Position	备注 Remark
1	80101010018	限位开关	Limit Switch	2	3/4	
2	80601243004	电控	Electronic Control	1	4.1/4	
3	81601010002	保险丝	Fuses	1	4.1/15	
4	60622160001	丁腈半包组合垫	Nitrile Half-Wrapped Combination Gasket	1	4.1/38	
5	71501010009	前轮	Front wheel	2	5.1/8	
6	70912160006	气弹簧（690N）	Gas Spring	1	5.2/7	
7	50801500006	深沟球轴承	Deep Groove Ball Bearing	1	5.2/15	
8	50802600002	圆锥滚子轴承	Tapered Roller Bearing	1	5.2/16	
9	50801300002	深沟球轴承	Deep Groove Ball Bearing	2	6.1/11	
10	60622140001	丁腈半包组合垫	Nitrile Half-Wrapped Combination Gasket	1	6.1/3	
11	61171210005	防尘圈38*46*5/6	Dust Ring	1	6.2/2	
12	61171010009	O型圈25*2.4	O-Ring	1	6.2/7	
13	61171110005	密封圈35*45*6	Sealing Ring	2	6.2/8	
14	73605100002	导向带45*40*10	Guide Band	1	6.2/9	
15	71501111001	轮圈EPT15.04.01-09	Wheel Ring	1	9/27	