

E05-07JZ
Counterbalance lift truck
平衡重式叉车
Parts list 零件目录

20250328 V03

PARTS ORDERING INSTRUCTIONS

HOW TO ORDER

When you order, supply the part number, quantity, model and serial numbers of your machine. Supplying this information will assure prompt, efficient handing of your order.

Since your dealer carries many parts in stock and maintains up-to-date prices on all parts, he will be able to process your order immediately. If, for some reason, the part is not in stock, he will order it from the factory. In either event, he maintains a current file of service manuals, which give all available parts ordering or technical information.

WHERE TO ORDER

Always order parts from the dealer who sold you your truck. If it is necessary for the dealer to order parts from the factory, he is able to get prompt service for you. Parts are shipped in accordance with shipping instructions given on the order.

INSTRUCTIONS FOR RETURNING PARTS

Under NO CIRCUMSTANCES will parts be accepted at the factory for credit without prior approval. We cannot accept responsibility for parts returned without authorization.

If you have some parts which must be returned, contact your dealer. If he believes parts should be returned, he will arrange for authorization to return the parts.

CHANGES

When changes are made to the machine, revised pages for this manual will be issued. These pages must be inserted in your parts manual as soon as they are received.

Failure to keep your parts manuals up to date will result in confusion and may cause you to order wrong parts.

零件订购说明

如何订购

当您订购的时候，您需要提供叉车零件的编号，数量，型号和序列号。提供这些信息能够保证您的订购更加的高效。

因为您的经销商有很多零件的存货，而且需要保持所有零件的价格是最新的，所以他会尽快地处理您的订购需求。假如因为某些原因，存货中没有这个零件，那么他会从公司订货。无论怎样的情况，他手里都会有一份服务手册文件，它能提供所有可用的零件的订购信息或者技术信息。

订购地点

当您需要订购零件时，请到销售给您叉车的经销商那里订购。如果经销商有必要从公司订购零件，他能为您提供快捷的服务。根据您的订购信息，零件和它对应的操作说明会一起装好。

零件的退还说明

一般情况下，因为信用的关系，退还的零件没有事先的同意，是不会被公司认可的。我们不会对没有经过授权但退还过来的零件负责。

如果您有一些零件一定要退还，请联系您的经销商。若经销商确认零件可以退还，则其会安排授权要退还的零件。

技术修改

当叉车技术有修改时，这本手册的修正页会重新发行。当您拿到这些修正页时，您一定要立即把它们插入到您的零件手册中。若没有及时的更新您的零件手册，则可能会导致您订购、维护等方面的错误。

GENERAL INFORMATION

INDEX

This parts manual is arranged for easy identification of parts .The index at the front of the catalog gives location of major groups and assemblies.

PART LIST

The Item, describes the item on the Figure you are looking at. The Part No. is a numerical description of the item and the part ordering number. The Description is a description of the part number in alphabetical form. The Qty is the quantity used on the machine. The Applied Date is a description when the part is applicable.The Remark is the explanation of the part for a supplement such as the model the capability, the characteristic etc.

HOW TO READ PARTS MANUAL

HELP 1:

Item	Part No	Description	Qty	Applied Date	Remark
------	---------	-------------	-----	--------------	--------

A →

1		02.XDC.3556	Battery	1		24V/20AH
1		02.XDC.3557	Battery	1		24V/30AH
1		02.XDC.3558	Battery	1		24V/40AH
2		03.0132	Screw M5×8	5		

B →

7		03.0245	Nut M12	2		
8		03.04790	Spring	2		
9	01	30.01.6685	Wheel Frame	1	-210125	
9	02	40.11.048	Wheel Frame	1	210125-	

C →

6		02.KSCX.0001	Cover	1		
7		03.0243	Nut M10	2		Cancel
8		40.11.040	Roller	2		
9		03.1088	Bolt M10×60	2		

D →

3		33.054.0001	Frame (550)	1		
3		33.054.0002	Frame (685)	1		
4		03.02393	Screw M6×16	6		
5		40.18.005	Shaft (550)	1		
5		40.15.044	Shaft (685)	1		

E →

6		33.036.0007	Push Rod Welding	2		For 1800Kg
7		03.0691	Bushing Φ19×Φ16×15	4		
8		03.0305	Round Pin Φ5×30	10		

A:The part of Index 1 is Optional.

B:The part of Index 9 has an Applicability, because it's our policy to constantly improve our products.

C:The part of Index 7 indicates that the part is canceled. Note the version number when ordering.

D:The part of Index 3 indicates that the frame welds have different specifications, 550 or 685 indicates the outer width of the forks. Index 5 indicates the parts used for the outer width of the forks.

E:The part of Index 6 indicates that the part is used for model with load capacity of 1800KG.

1. Record by time

- 210125 : Ending on January 25, 2021.

210125- : Beginning on January 25, 2021.

2. Record by serial number

01 : Ending at 01

02 : Starting at 02

概要 目录

将零件目录分组成几个易识别的部分，并把主要结构和总成放置在索引目录中。

零件明细表

Item 描述的是在插图上，您想要找的项目。**Part No.**是零件的一系列描述和它的订购号码。**Description** 是用文字的形式描述零件的号码。**Qty** 代表的是零件在搬运车上使用的数量。**Applied Date** 表示的是零件适用的时间范围。**Remark** 是用来补充说明零件信息(例如车型、性能和特征等)。

怎么读取零件明目录

帮助 1:

Item 序号	Part No 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注	
A →	1	02.XDC.3556	Battery 锂电池	1		24V/20AH
	1	02.XDC.3557	Battery 锂电池	1		24V/30AH
	1	02.XDC.3558	Battery 锂电池	1		24V/40AH
	2	03.0132	Screw M5×8 螺钉	5		
B →	7	03.0245	Nut M12 螺母	2		
	8	03.04790	Spring 弹簧	2		
	9	01 30.01.6685	Wheel Frame 轮架	1	-210125	
	9	02 40.11.048	Wheel Frame 轮架	1	210125-	
C →	6	02.KSCX.0001	Cover 前盖板	1		
	7	03.0243	Nut M10 螺母	2		Cancel/取消
	8	40.11.040	Roller 滚子	2		
	9	03.1088	Bolt M10×60 螺栓	2		
D →	3	33.054.0001	Frame(550) 车架	1		
	3	33.054.0002	Frame(685) 车架	1		
	4	03.02393	Screw M6×16 螺钉	6		
	5	40.18.005	Shaft(550) 支撑轴	1		
	5	40.15.044	Shaft(685) 支撑轴	1		
E →	6	33.036.0007	Push Rod Welding 推杆	2		For 1800Kg
	7	03.0691	BushingΦ19×Φ16×15 复合套	4		
	8	03.0305	Round PinΦ5×30 弹性圆柱销	10		

A: 序号 1 表示该零件有几个品种可供您的选择。

B: 序号 9 表示该零件有一个适用的时间范围。这是因为我们在不断地进行产品的升级。

C: 序号 7 表示该零件取消，订购时注意版本号。

D: 序号 3 表示车架焊接体有不同的规格，550 或 685 表示货叉的外宽。序号 5 表示配用于货叉外宽的零部件。

E: 序号 6 表示该零件配用载重 1800KG 车型。

1. 用时间记录

- **210125** : 截止到 2021 年 01 月 25 日

210125- : 起始于 2021 年 01 月 25 日

2. 用序列号记录

01 : 截止序列号 01

02 : 起始序列号 02

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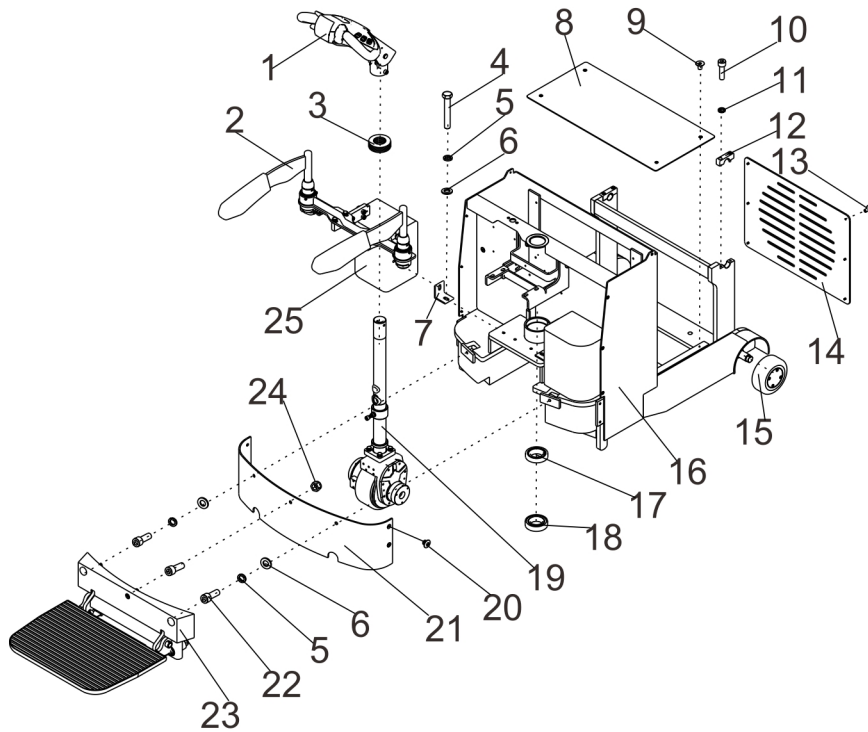
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修订记录

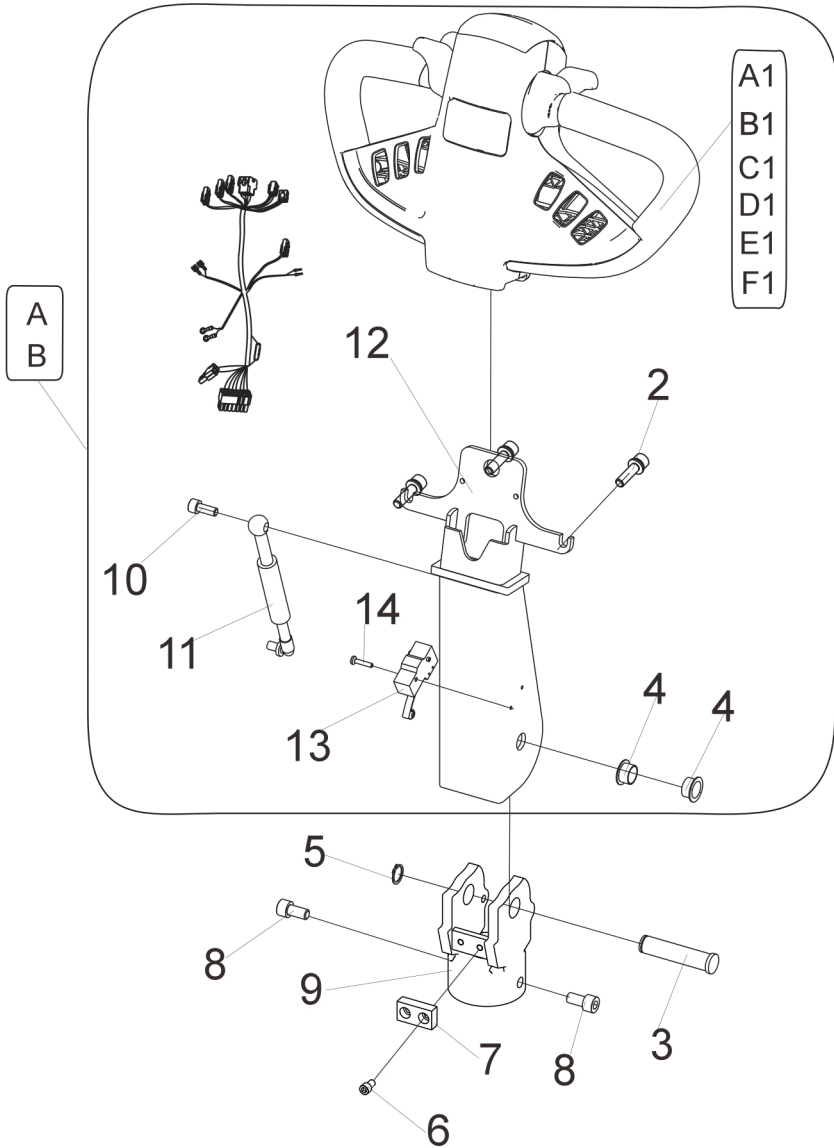
版本	修订人	更改编号	修订事项
20240430 V01	冯远		首次发布；
20250306 V02	莫敏萍	20250218001	1.201 新增 71501000179、71501000183、71501000185 手柄头总成；新增 1.5、1.6、1.7 手柄头总成，4.8、4.9 线束总成；
20250328 V03	莫敏萍	20250322001	一、1.202 新增 71501000169 手柄头总成； 新增 1.8 手柄头总成； 4.101 中新增 70302000001 控制器； 新增 4.10 代码 20102030134 线束总成； 新增 4.14 代码 20102030248 电缆总成； 新增 4.15 代码 20102030257 电缆总成； 二、根据电气系统选配表中更新： 4.101 序号 1 中 70601000006 电量表更改为 70601000028 电量表；添加 70601000019 电量表；序号 6 中 70411010013 充电器更换为 70411010014 充电器；添加 70412010169 充电器；添加 70503240054 锂电池；添加弹簧线选配项； 4.201 中序号 1 中 70601000006 电量表更改为 70601000028 电量表；添加 70601000019 电量表；序号 6 中 70411010013 充电器更换为 70411010014 充电器；添加 70412010169 充电器；序号 9 中 70301000010 控制器总成更改为 70301000051 控制器总成；添加 70503240054 锂电池；添加弹簧线选配项； 4.301 中 70301000010 控制器总成更改为 70301000051 控制器总成； 4.401 根据 BOM 选项更正电控组件；

1.1 Frame Assembly
车架总成



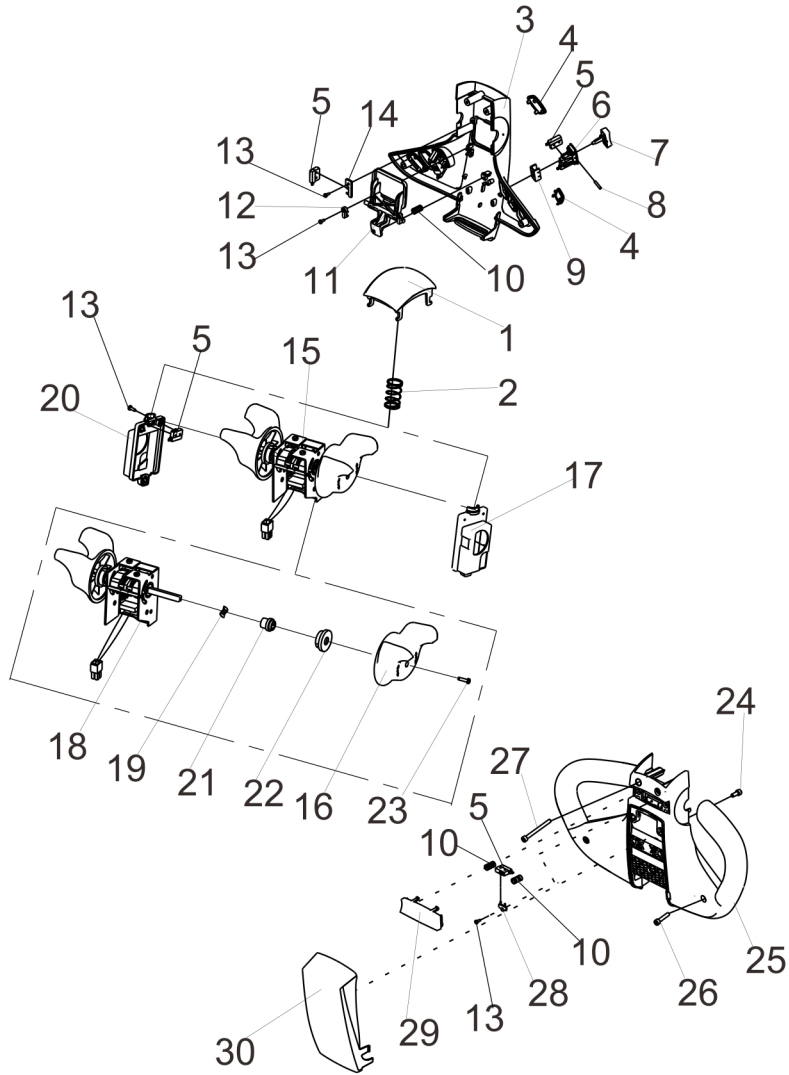
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
1	71501000001	Operating Handle Assembly 操作手柄组件	1		02.SB.317515
2	20302020257	Arm Guard Assembly 护臂总成	1		
3	54307000001	Dust Cover 防尘罩	1		02.01.2134
4	30201120019	Screws M12×20 螺钉	4		03.0546
5	30411120003	Spring Washer 12 弹垫	6		03.0015
6	30401120001	Flat Gasket12 平垫	6		03.00514
7	20204000369	Fixed Angle Iron 固定角铁	2		30.01.08803
8	20204000300	Cover Plate 盖板	1		30.01.0673
9	30251060027	Screws M6×10 螺钉	4		03.0087
10	30201080006	Screws M8×30 螺钉	4		03.01571
11	30411080002	Spring Washer 8 弹垫	4		03.0012
12	20204000615	Shaft Cap 轴盖	2		30.01.6281
13	30251060025	Screws M6×12 螺钉	4		03.0090
14	20204000633	Front Cover Plate 前盖板	1		30.01.6383
15	20304010211	Balance Wheel Assembly 平衡轮组件	2		82.43.0002
16	20104010149	Frame 车架	1		33.032.0007
17	30701050003	Bearing 轴承	1		03.90.008
18	30702050005	Bearing 轴承	1		03.90.007
19	20302010436	Long Axis Component (05JZ) 长轴组件	1		
19	20304010219	Long Axis Component (07JZ) 长轴组件	1		82.43.0010
20	30251100021	Screws M10×20 螺钉	4		03.0103
21	20202002691	Cover 后盖	1		30.01.1997
22	30201120003	Screw M12×35 螺钉	3		03.01721
23	20302010441	Pedal Assembly 踏板总成	1		
24	30311120001	Nut M12 螺母	1		03.0820
25	20202001301	Counterweight (05JZ) 配重块	2		
25	20204000727	Counterweight Left (07JZ) 配重块左	1		30.15.0053
25	20204000728	Counterweight Right (07JZ) 配重块右	1		30.15.0054

1.202 Operating Handle Assembly
操作手柄组件



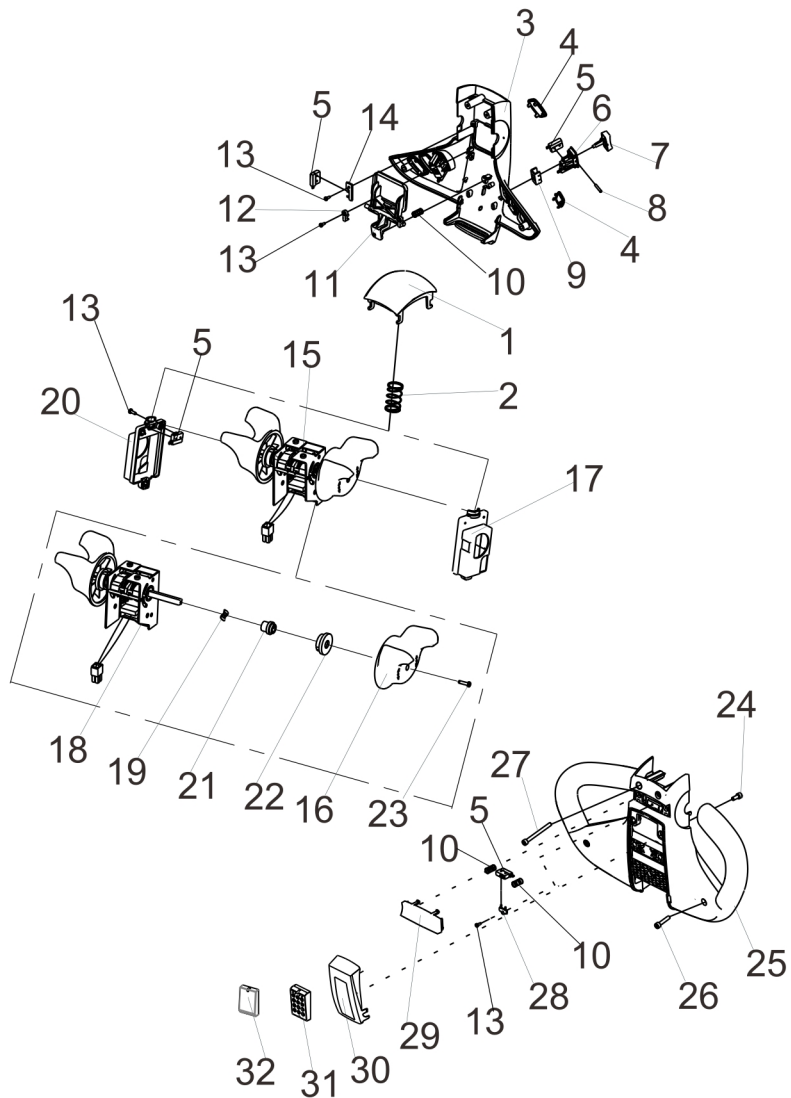
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
A	20302020443	Operating Handle Assembly 操作手柄组件	1		
A1	71501000001	Handle head assembly 手柄头总成	1		02. SB. 317515
B	20302020444	Operating Handle Assembly (Combination lock power off meter) 操作手柄组件 (密码锁/不带电 量表)	1		
B1	71501000053	Handle Assembly (Combination lock power off meter) 手柄头总成 (密码锁/不带电量 表)	1		
C1	71501000179	Handle head assembly 手柄头总成	1	250306-	
D1	71501000183	Handle head assembly 手柄头总成	1	250306-	
E1	71501000185	Handle head assembly 手柄头总成	1	250306-	
F1	71501000169	Handle head assembly 手柄头总成	1	250328-	
2	30201080022	Screw M8×20 螺钉	3		03. 0817
3	50106170003	Axle 轴	1		30. 01. 6254
4	54001000021	Composite Sleeve 复合套	2		03. 0456
5	30421170001	Ring Φ17 挡圈	1		03. 0063
6	30201060019	Screw M6×8 螺钉	2		03. 0146
7	54316000031	Crash Pad 防震垫	1		02. 01. 2128
8	30201100022	Screw M10×20 螺钉	2		03. 0163
9	20202000603	Connector 接头	1		30. 01. 1236
10	30201080004	Screw M8×20 螺钉	1		03. 01550
11	50407000005	Gas Spring 气弹簧	1		02. QTH. 2122
12	55221000007	Handle Lever 手柄杆	1		82. 02. 013
13	70103000001	Switch 微动开关	1		02. 01. 2182
14	30211040010	Screw M4×20 螺钉	2		03. 0221

1.3 Handle Head Assembly
手柄头总成



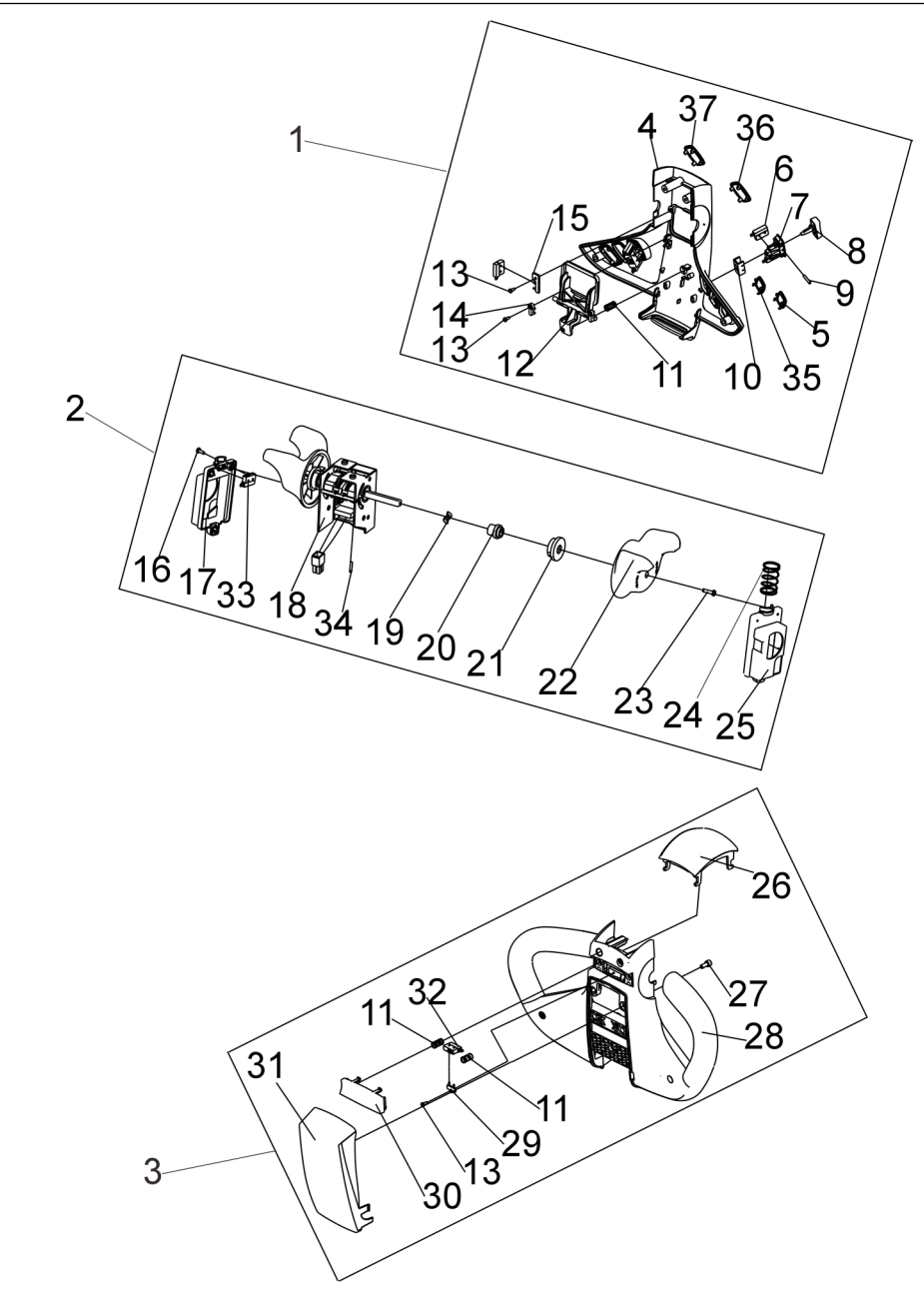
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
A1	71501000001	Handle head assembly 手柄头总成	1		02.SB.317515
1	71511000015	Belly Switch 肚皮开关	1		16.0038
2	71511000016	Spring 弹簧	1		03.0725
3	71511000001	Upper Cover 上盖	1		02.01.31770
4	71511000014	Button Plug 按钮堵头	4		02.01.317725
5	70103000006	Micro Switch 微动开关	7		
6	71511000007	Lift Button Base 升降按钮底座	2		02.01.317718
7	71511000004	Lift Button 升降按钮	2		02.01.317721
8	71511000017	Cylindrical Pin $\Phi 3 \times 17$ 圆柱销	2		03.0760
9	73109000011	Fixing Sleeve 固定套	2		30.01.3427
10	71511000018	Spring 弹簧	3		03.0726
11	71511000005	Horn Button 喇叭按钮	1		02.01.317723
12	71511000345	Button Clip 按钮卡子	2		02.01.317724
13	30231030002	Screw 螺钉	5		02.SB.PJ.0012
14	71511000107	Install The Card 安装卡	1		02.SB.PJ.0006
15	70132000105	Accelerator Assembly 加速器总成	1		02.01.2155
16	71511000115	Knob 旋钮	2		02.SB.PJ.0027
17	71511000013	Bracket Right 支架右	1		30.01.3424
18	70132000001	Accelerator 加速器	1		02.01.2151
19	30431080001	Wave Washers 波形垫圈	2		03.0735
20	71511000012	Bracket Left 支架左	1		30.01.3423
21	71511000112	Shaft Sleeve 轴内套	2		30.01.3426
22	71511000113	Shaft Jacket 轴外套	2		02.SB.PJ.0025
23	30211030008	Screw M3×12 螺钉	2		03.05364
24	30201050009	Screw M5×12 螺钉	2		03.0131
25	71511000002	Lower Cover 下盖	1		02.01.31772
26	30201050017	Screw M5×25 螺钉	2		03.01410
27	30201050019	Screw M5×55 螺钉	2		03.0751

1.4 Handle head assembly(Combination lock power off meter)
手柄头总成(密码锁/不带电量表)



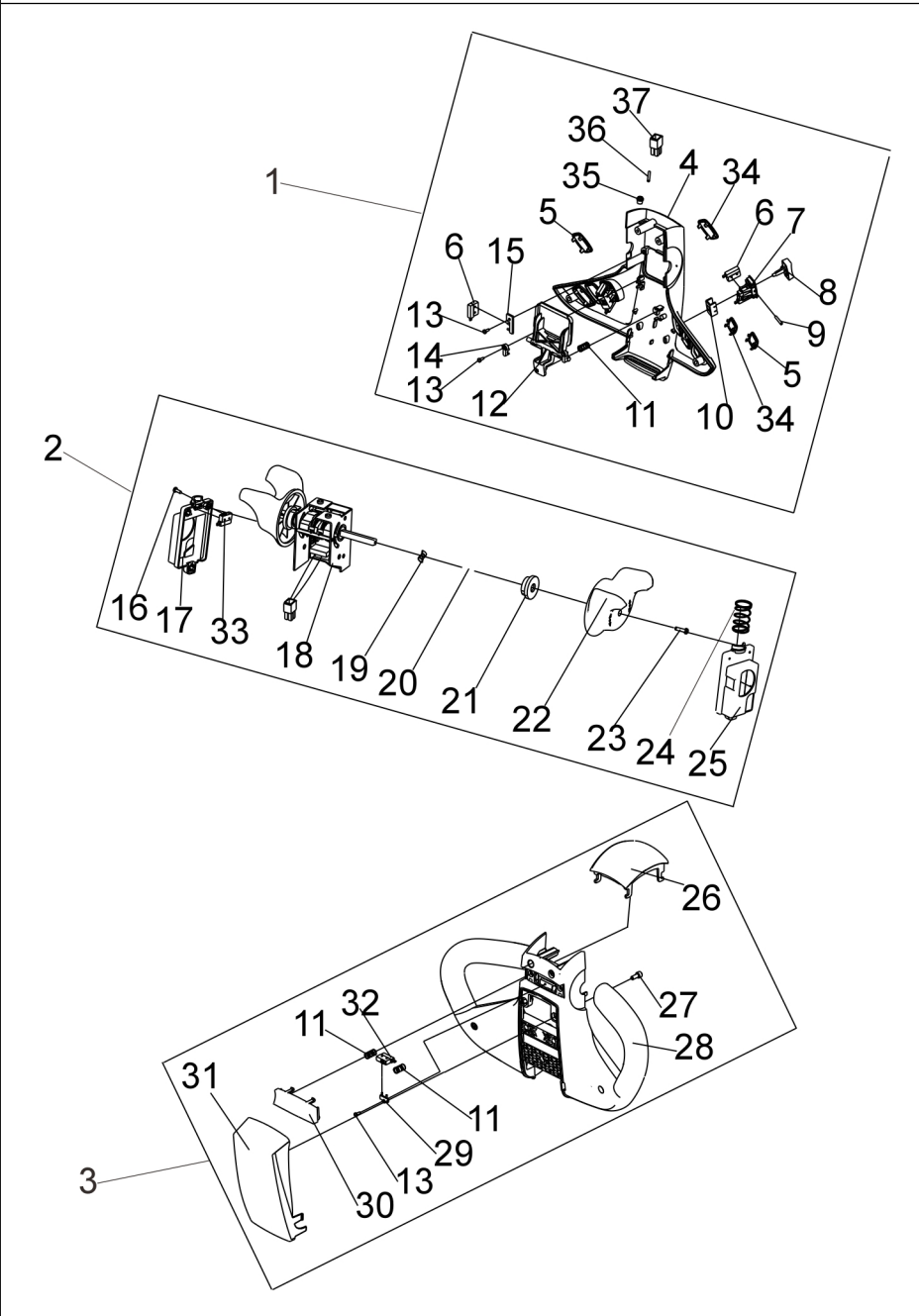
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
B1	71501000053	Handle head assembly 手柄头总成	1		02.SB.317515
1	71511000015	Belly Switch 肚皮开关	1		16.0038
2	71511000016	Spring 弹簧	1		03.0725
3	71511000001	Upper Cover 上盖	1		02.01.31770
4	71511000014	Button Plug 按钮堵头	4		02.01.317725
5	70103000006	Micro Switch 微动开关	7		
6	71511000007	Lift Button Base 升降按钮底座	2		02.01.317718
7	71511000004	Lift Button 升降按钮	2		02.01.317721
8	71511000017	Cylindrical Pin $\Phi 3 \times 17$ 圆柱销	2		03.0760
9	73109000011	Fixing Sleeve 固定套	2		30.01.3427
10	71511000018	Spring 弹簧	3		03.0726
11	71511000005	Horn Button 喇叭按钮	1		02.01.317723
12	71511000345	Button Clip 按钮卡子	2		02.01.317724
13	30231030002	Screw 螺钉	8		02.SB.PJ.0012
14	71511000107	Install The Card 安装卡	1		02.SB.PJ.0006
15	70132000105	Accelerator Assembly 加速器总成	1		02.01.2155
16	71511000115	Knob 旋钮	2		02.SB.PJ.0027
17	71511000013	Bracket Right 支架右	1		30.01.3424
18	70132000001	Accelerator 加速器	1		02.01.2151
19	30431080001	Wave Washers 波形垫圈	2		03.0735
20	71511000012	Bracket Left 支架左	1		30.01.3423
21	71511000112	Shaft Sleeve 轴内套	2		30.01.3426
22	71511000113	Shaft Jacket 轴外套	2		02.SB.PJ.0025
23	30211030008	Screw M3 \times 12 螺钉	2		03.05364
24	30201050009	Screw M5 \times 12 螺钉	2		03.0131
25	71511000002	Lower Cover 下盖	1		02.01.31772
26	30201050017	Screw M5 \times 25 螺钉	2		03.01410
27	30201050019	Screw M5 \times 55 螺钉	2		03.0751

1.5 Handle Head Assembly
手柄头总成（龟速，刷卡器蓝牙指纹三合一）



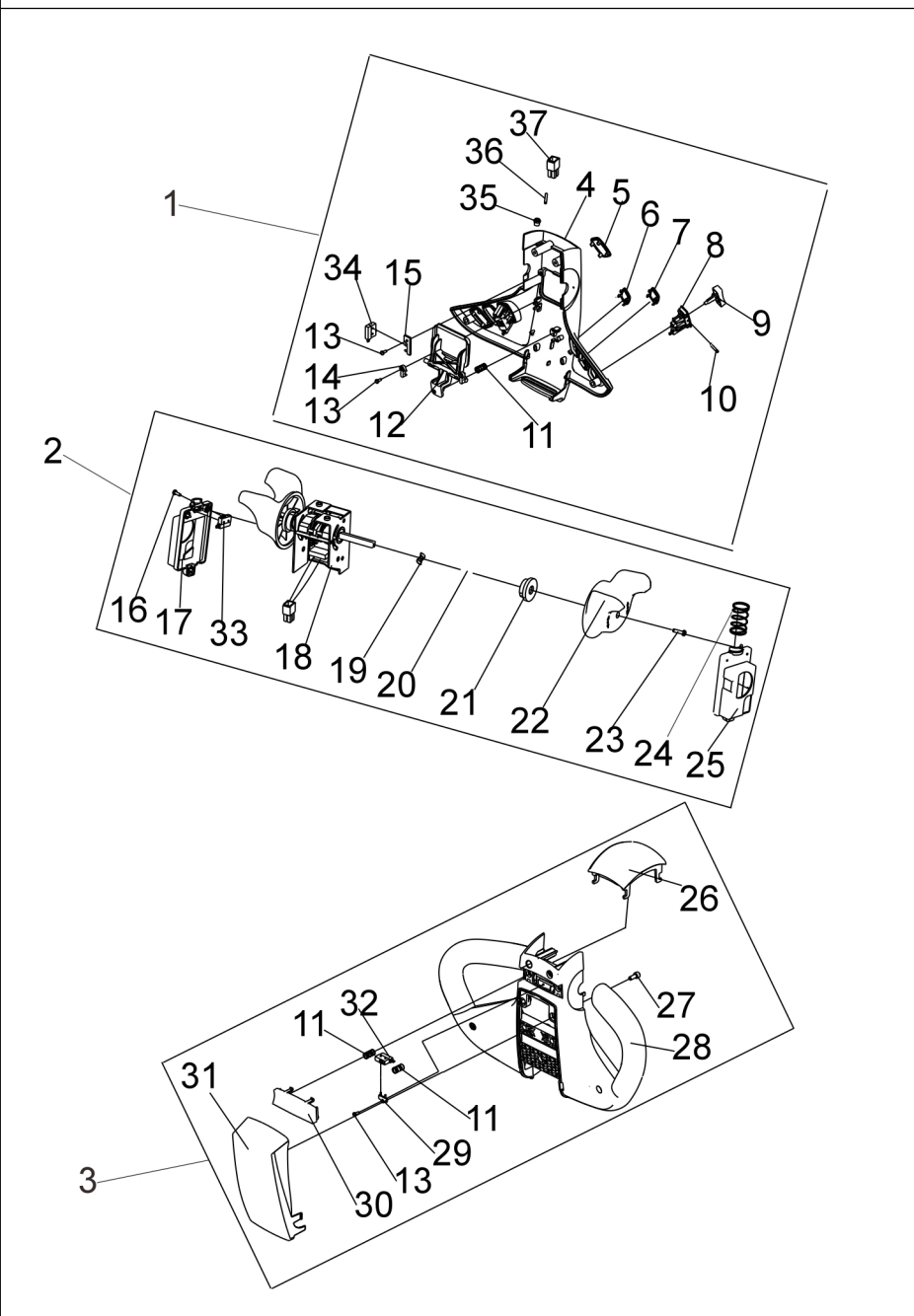
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
C1	71501000179	Handle head assembly 手柄头总成	1	250306-	
1	71511000041	Upper Cover Assembly 上盖组件	1		
2	70132000010	Accelerator Assembly 加速器组件	1		
3	71511000435	Lower Cover Assembly 下盖组件	1		
4	71511000001	Upper Cover 上盖	1		02.01.31770
5	71511000014	Button Plug 按钮堵头	2		02.01.317725
6	71511000092	Micro switch assembly 微动开关组件	1		
7	71511000007	Lift Button Base 升降按钮底座	4		02.01.317718
8	71511000004	Lift Button 升降按钮	1		02.01.317721
9	71511000017	Cylindrical Pin 圆柱销	4		03.0760
10	73109000011	Fixing Sleeve 固定套	4		30.01.3427
11	71511000018	Spring 弹簧	5		03.0726
12	71511000005	Horn Button 喇叭按钮	1		02.01.317723
13	30231030002	Screw 螺钉	4		02.SB.PJ.0012
14	71511000345	Button Clip 按钮卡子	1		02.01.317724
15	71511000107	Install The Card 安装卡	1		02.SB.PJ.0006
16	30231040001	Screw 螺钉	3		03.0758
17	71511000012	Bracket Left 支架左	1		30.01.3423
18	70132000001	Accelerator 加速器	1		02.01.9266
19	30431080001	Wave Washers 波形垫圈	2		03.0735
20	71511000112	Shaft Sleeve 轴内套	2		30.01.3426
21	71511000113	Shaft Jacket 轴外套	2		02.SB.PJ.0025
22	71511000115	Knob 旋钮	2		02.SB.PJ.0027
23	30211030015	Screw M3×12 螺钉	2		
24	71511000016	Spring 弹簧	1		03.0725
25	71511000013	Bracket Right 支架右	1		30.01.3424
26	71511000015	Belly Switch 肚皮开关	1		16.0038
27	30201050009	Screw M5×12 螺钉	2		03.0131

1.6 Handle Head Assembly
手柄头总成（龟速，刷卡器蓝牙指纹三合一）



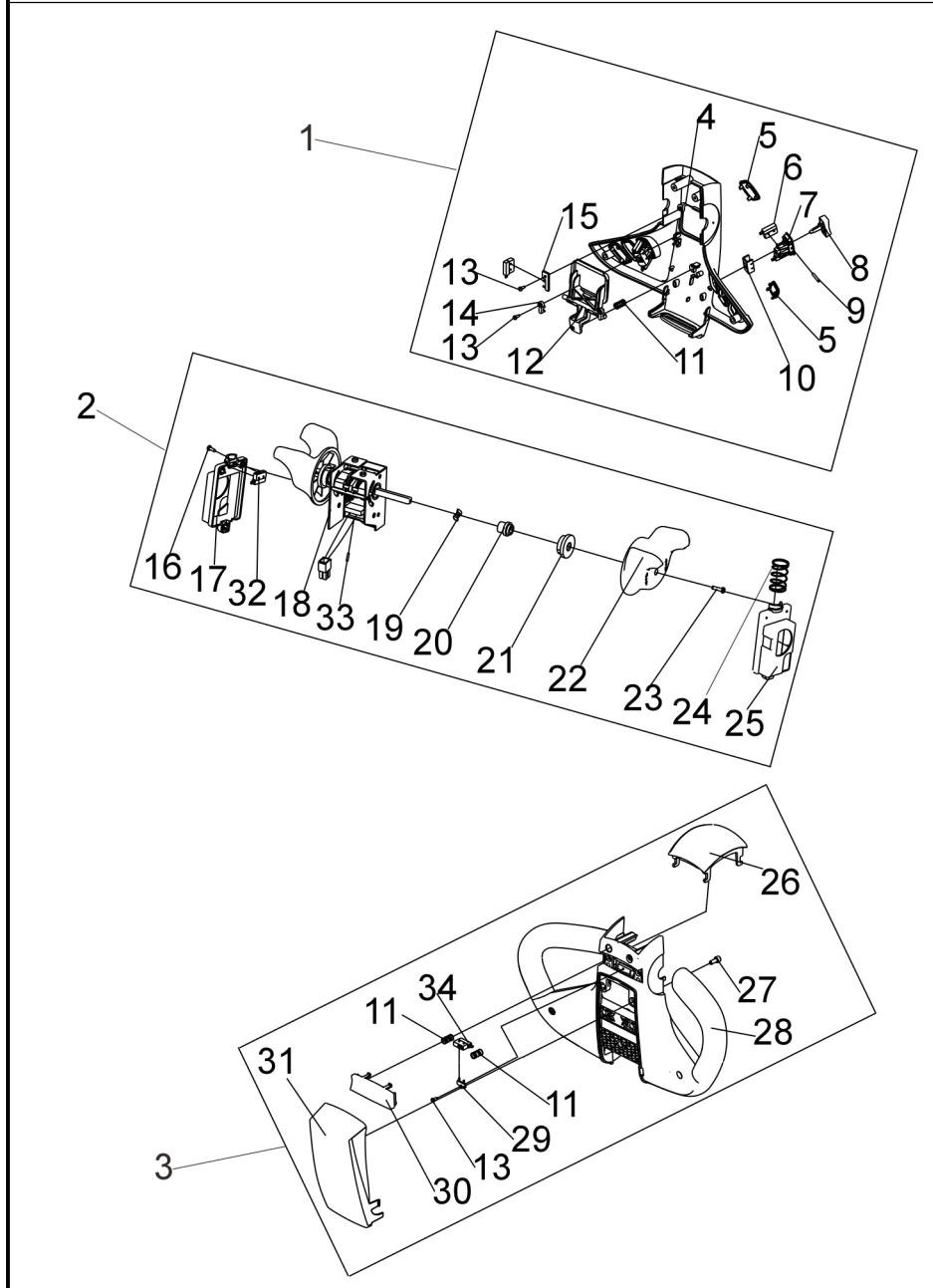
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
D1	71501000183	Handle head assembly 手柄头总成	1	250306-	
1	71511000031	Upper Cover Assembly 上盖组件	1		
2	71511000027	Accelerator Assembly 加速器组件	1		
3	71511000435	Lower Cover Assembly 下盖组件	1		
4	71511000001	Upper Cover 上盖	1		02. 01. 31770
5	71511000023	Move the skewer left and right 左右移翘板	2		
6	70103000006	Micro switch 微动开关	13		
7	71511000007	Lift Button Base 升降按钮底座	6		02. 01. 317718
8	71511000004	Lift Button 升降按钮	2		02. 01. 317721
9	71511000017	Cylindrical Pin 圆柱销	6		03. 0760
10	73109000011	Fixing Sleeve 固定套	6		30. 01. 3427
11	71511000018	Spring 弹簧	5		03. 0726
12	71511000005	Horn Button 喇叭按钮	1		02. 01. 317723
13	30231030002	Screw 螺钉	4		02. SB. PJ. 0012
14	71511000345	Button Clip 按钮卡子	2		02. 01. 317724
15	71511000107	Install The Card 安装卡	1		02. SB. PJ. 0006
16	30231040001	Screw 螺钉	3		03. 0758
17	71511000012	Bracket Left 支架左	1		30. 01. 3423
18	70133000001	Accelerator 加速器	1		02. 01. 9266
19	30431080001	Wave Washers 波形垫圈	2		03. 0735
20	71511000112	Shaft Sleeve 轴内套	2		30. 01. 3426
21	71511000113	Shaft Jacket 轴外套	2		02. SB. PJ. 0025
22	71511000115	Knob 旋钮	2		02. SB. PJ. 0027
23	30211030015	Screw M3×12 螺钉	2		
24	71511000016	Spring 弹簧	1		03. 0725
25	71511000013	Bracket Right 支架右	1		30. 01. 3424
26	71511000015	Belly Switch 肚皮开关	1		16. 0038
27	30201050009	Screw M5×12 螺钉	2		03. 0131

1.7 Handle Head Assembly
手柄头总成（龟速，刷卡器蓝牙指纹三合一）



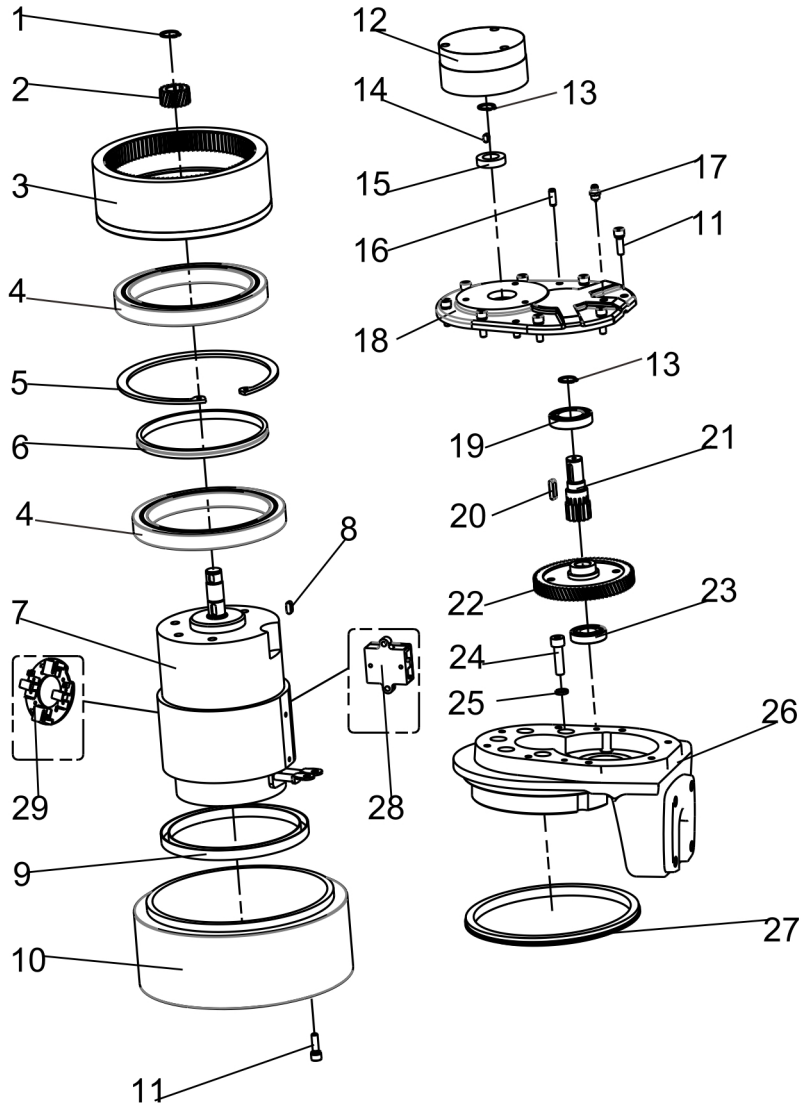
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E1	71501000185	Handle head assembly 手柄头总成	1	250306-	
1	71511000039	Upper Cover Assembly 上盖组件	1		
2	71511000027	Accelerator Assembly 加速器组件	1		
3	71511000435	Lower Cover Assembly 下盖组件	1		
4	71511000001	Upper Cover 上盖	1		02.01.31770
5	71511000014	Button Plug 按钮堵头	3		02.01.317725
6	70305000004	Speed regulating potentiometer 调速电位器	1		
7	70305000007	Speed regulating potentiometer 调速电位器	1		
8	71511000007	Lift Button Base 升降按钮底座	1		02.01.317718
9	70101000014	Lean back button 前后后仰按钮	1		16.0465
10	71511000017	Cylindrical Pin 圆柱销	1		03.0760
11	71511000018	Spring 弹簧	5		03.0726
12	71511000005	Horn Button 喇叭按钮	1		02.01.317723
13	30231030002	Screw 螺钉	4		02.SB.PJ.0012
14	71511000345	Button Clip 按钮卡子	1		02.01.317724
15	71511000107	Install The Card 安装卡	1		02.SB.PJ.0006
16	30231040001	Screw 螺钉	3		03.0758
17	71511000012	Bracket Left 支架左	1		30.01.3423
18	70133000001	Accelerator 加速器	1		02.01.9266
19	30431080001	Wave Washers 波形垫圈	2		03.0735
20	71511000112	Shaft Sleeve 轴内套	2		30.01.3426
21	71511000113	Shaft Jacket 轴外套	2		02.SB.PJ.0025
22	71511000115	Knob 旋钮	2		02.SB.PJ.0027
23	30211030015	Screw M3×12 螺钉	2		
24	71511000016	Spring 弹簧	1		03.0725
25	71511000013	Bracket Right 支架右	1		30.01.3424
26	71511000015	Belly Switch 肚皮开关	1		16.0038

1.8 Handle head assembly
手柄头总成(刷卡器蓝牙指纹三合一)



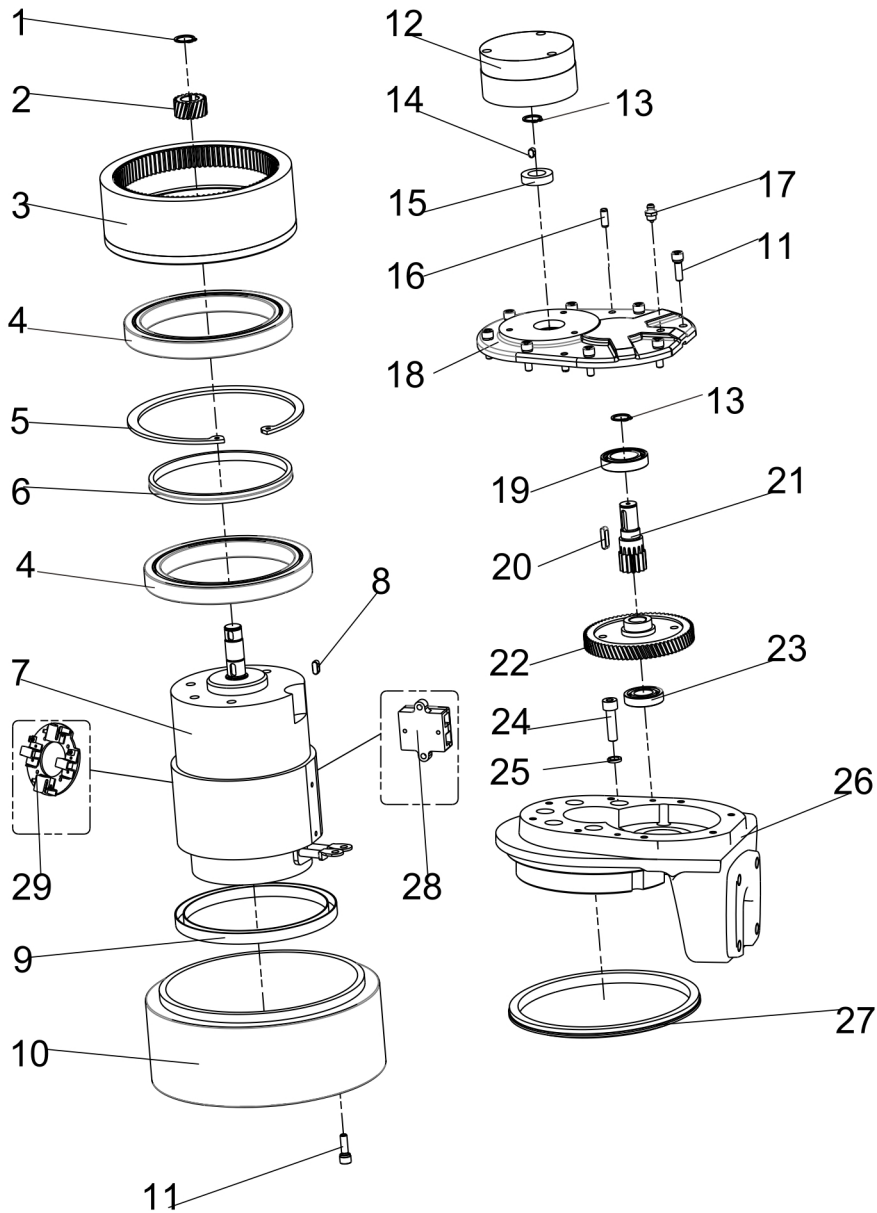
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F1	71501000169	Handle head assembly 手柄头总成	1	250328-	
1	71511000025	Upper Cover Assembly 上盖组件	1		
2	70132000010	Accelerator Assembly 加速器组件	1		
3	71511000435	Lower Cover Assembly 下盖组件	1		
4	71511000001	Upper Cover 上盖	1		02.01.31770
5	71511000014	Button Plug 按钮堵头	4		02.01.317725
6	71511000086	Micro switch assembly 微动开关组件	1		
7	71511000007	Lift Button Base 升降按钮底座	2		02.01.317718
8	71511000004	Lift Button 升降按钮	2		02.01.317721
9	71511000017	Cylindrical Pin $\Phi 3 \times 17$ 圆柱销	2		03.0760
10	73109000011	Fixing Sleeve 固定套	2		30.01.3427
11	71511000018	Spring 弹簧	3		03.0726
12	71511000005	Horn Button 喇叭按钮	1		02.01.317723
13	30231030002	Screw 螺钉	4		02.SB.PJ.0012
14	71511000345	Button Clip 按钮卡子	1		02.01.317724
15	71511000107	Install The Card 安装卡	1		02.SB.PJ.0006
16	30231040001	Screw 螺钉	3		03.0758
17	71511000012	Bracket Left 支架左	1		30.01.3423
18	70132000001	Accelerator 加速器	1		02.01.2151
19	30431080001	Wave Washers 波形垫圈	2		03.0735
20	71511000112	Shaft Sleeve 轴内套	2		30.01.3426
21	71511000113	Shaft Jacket 轴外套	2		02.SB.PJ.0025
22	71511000115	Knob 旋钮	2		02.SB.PJ.0027
23	30211030015	Screw M3 \times 12 螺钉	2		
24	71511000016	Spring 弹簧	1		03.0725
25	71511000013	Bracket Right 支架右	1		30.01.3424
26	71511000015	Belly Switch 肚皮开关	1		16.0038
27	30201050009	Screw M5 \times 12 螺钉	2		03.0131

1.13 Driving Assembly (05JZ)
驱动总成 (05JZ)



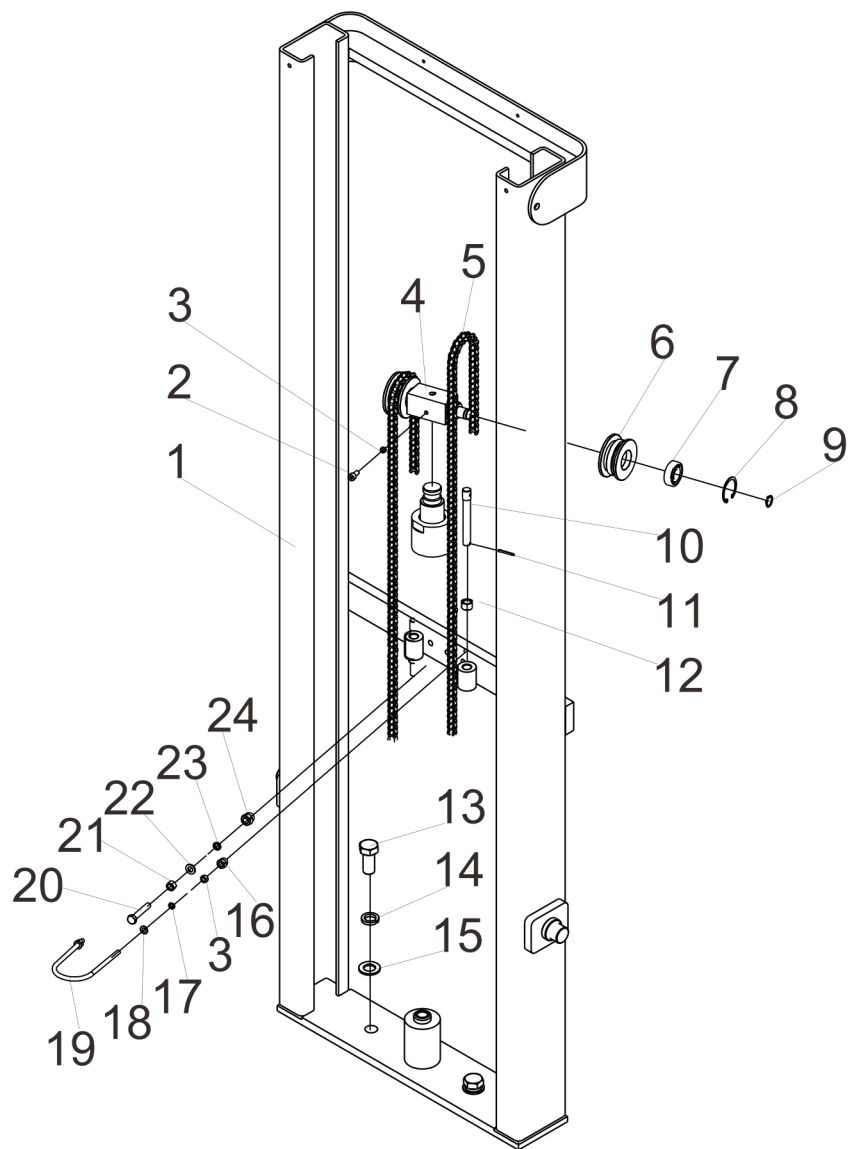
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A	52101000030	Driving Assembly 驱动总成	1		02.QD.0090
1	30421160001	Cir clip For Shaft Φ16 轴用挡圈	1		03.0062
2	52202120001	Gear 齿轮	1		02.01.00702
3	52201150005	Ring gear 齿圈	1		02.01.00684
4	30701120003	Bearing 轴承	2		02.01.006810
5	30421000002	Cir clip For Hole Φ150 孔用挡圈	1		03.0709
6	52105000040	Spacer sleeve 隔套	1		02.01.9294
7	30802128001	oil seal 油封	1		02.01.3703
8	70402000022	DC motor 直流电机	1		02.DJ.00850
9	30601050003	Flat key 5×5×12 平键	1		03.0716
10	51241000104	wheels 轮子	1		02.QDL.0272
11	30411060002	Spring Washer Φ6 弹垫	16		03.0011
12	30201060004	Screw M6×20 螺钉	16		03.01490
13	55704000001	Controller 控制器	1		02.01.3596
14	30421150001	Cir clip For Shaft Φ15 轴用挡圈	2		03.0061
15	30601050005	Flat key 5×5×8 平键	1		03.0975
16	30802016001	oil seal 油封	1		03.0719
17	30501060003	Cylindrical Pin Φ6×16 圆柱销	2		03.0439
18	30821008001	Oil cup M8 油杯	1		03.0506
19	52105000041	Cover 箱盖	1		02.01.210707
20	30701025001	Bearing 轴承	1		03.90.075
21	30601050004	Flat key 5×5×20 平键	1		03.0717
22	52201150006	Gear 齿轮	1		02.01.00701
23	52202120004	Gear 齿轮	1		02.01.00703
24	30701017001	Bearing 轴承	1		03.90.074
25	30201080006	Screw M8×30 螺钉	5		03.01571
26	30411080002	Spring Washer Φ8 弹垫	5		03.0012
27	52105000008	Gearbox 箱体	1		02.01.9336

1.14 Drive Assembly (07JZ)
驱动总成 (07JZ)



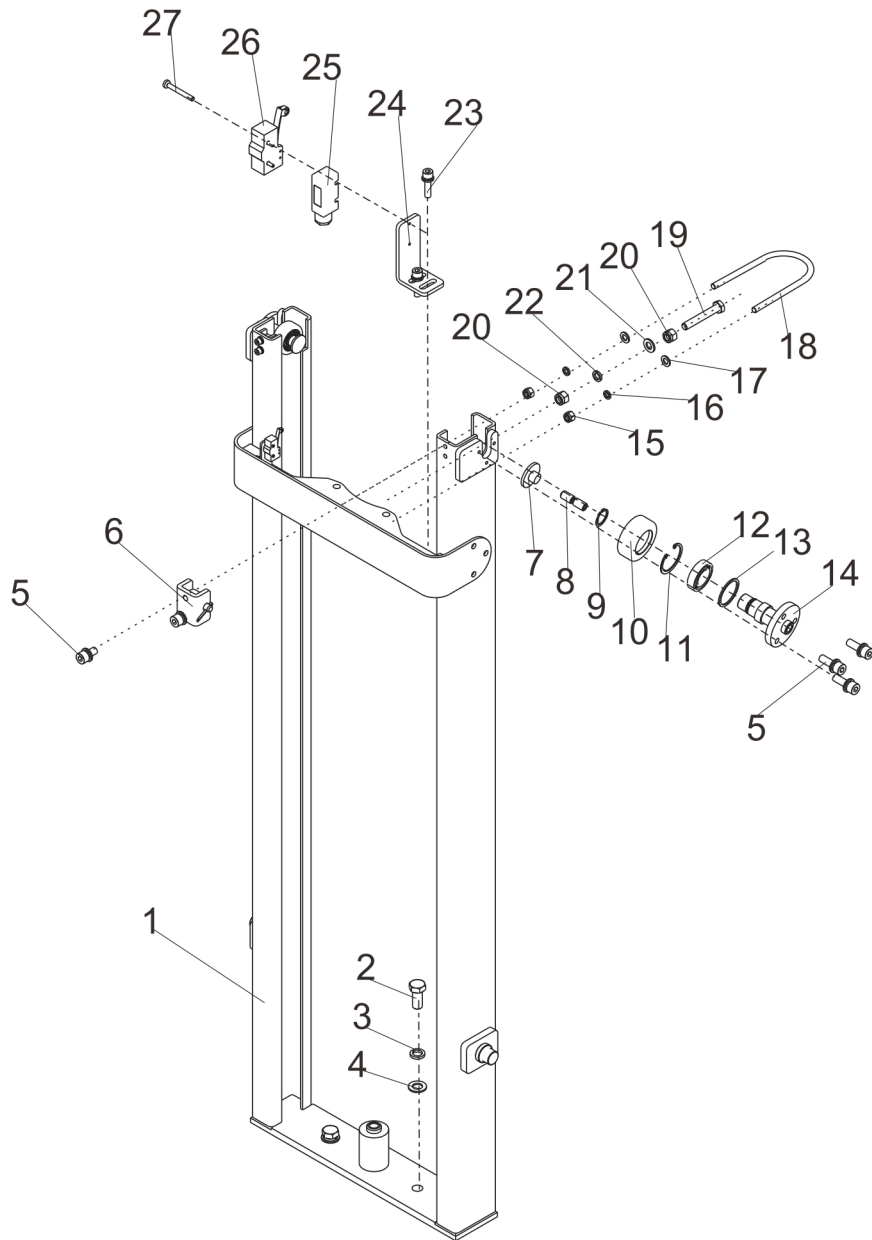
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
A	52101000026	Driving Assembly 驱动总成	1		02. QD. 0087
1	30421160001	Cir clip For Shaft Φ16 轴用挡圈	1		03. 0062
2	52202120001	Driving Gear 主动斜齿轮	1		02. 01. 00702
3	52201170002	Internal Gear 内齿轮	1		02. 01. 0070
4	30701030001	Bearing 6006-2RS 轴承	2		03. 90. 034
5	30421000001	Cir clip For Hole Φ180 孔用挡圈	1		03. 0034
6	52105000045	Spacer 隔套	1		02. 01. 33370
7	70401000025	Motor 电机	1		02. DJ. 00853
8	30601080004	Flat Key Pin 平键销	1		40. 14. 063
9	30802065001	Oil Seal 油封	1		03. 0793
10	51241000105	Driving Wheel 驱动轮	1		02. QDL. 0065
11	30201060003	Screw M6×20 螺钉	16		03. 1180
12	55704000006	Brake Assembly 刹车总成	1		02. 01. 0052
12	55704000009	Brake Assembly 制动器总成	1		02. QD. 0286
13	30421140001	Cir clip For Shaft Φ14 轴用挡圈	2		03. 0060
14	30601050005	Flat Key Pin 平键销	1		03. 0975
15	30802155001	Oil Seal 油封	1		02. 01. 3681
16	30501050002	Cylindrical Pin 圆柱销	2		03. 04350
17	30821008001	Oil Cup 油杯	1		03. 0506
18	52105000003	Gearbox Cover 箱盖	1		30. 01. 10500
19	30701015003	Bearing 6002 轴承	1		03. 90. 033
20	30601050004	Flat Key Pin 平键销	1		03. 0717
21	52202150002	Transmission Gear 传动齿轮	1		02. 01. 00682
22	52201170001	Driven Gear 被动斜齿轮	1		02. 01. 0069
23	30701120001	Bearing 16003 轴承	1		03. 90. 0152
24	30201050009	Screw 螺钉	5		03. 0131
25	30411080002	Lock Washer Φ8 弹垫	5		03. 0012
26	52105000011	Gearbox 齿轮箱	1		02. CLX. 210700

2.1 Single-stage door frame assembly
单级门架总成



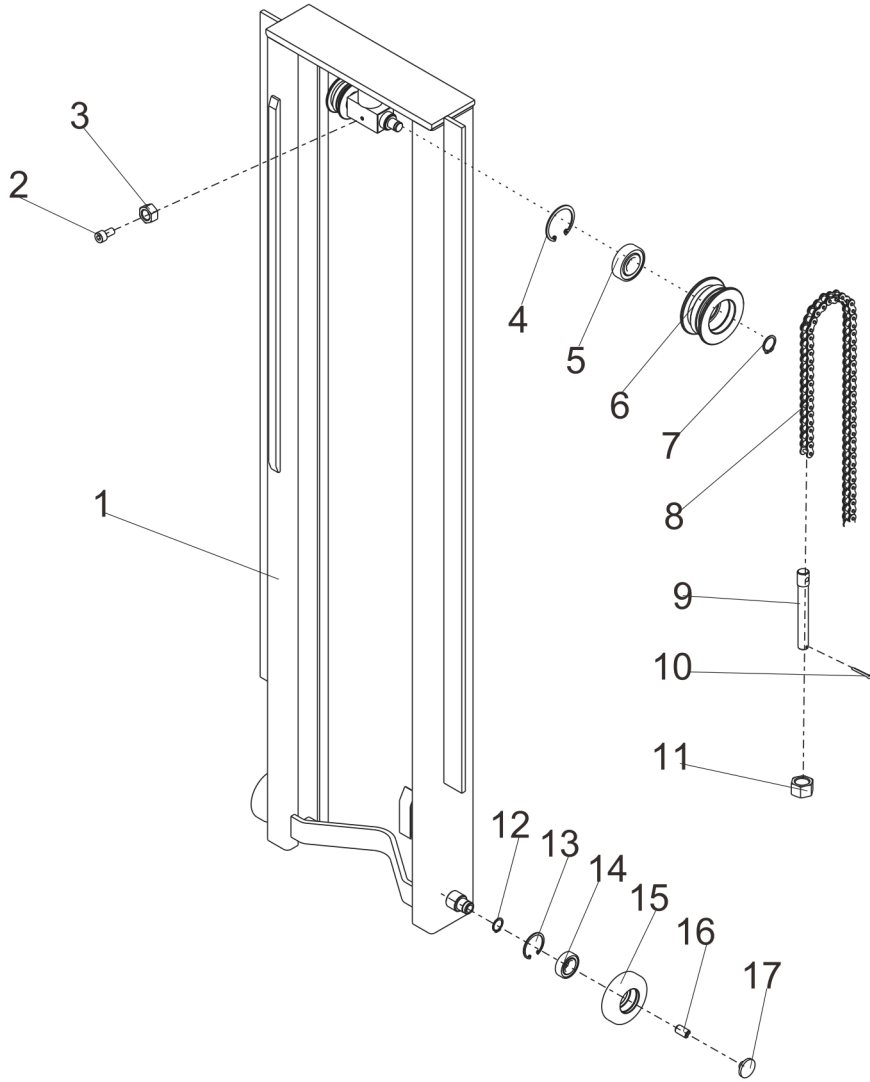
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
1	20104010154	Outside Mast (1600) 外门架 (1600)	1		
2	30201080004	Screw M8×20 螺钉	1		03.01550
3	30301080001	Nut M8 螺母	3		03.0258
4	20202000243	Chain Bracket 顶座	1		40.31.057
5	53102000002	Chain (1600) 链条 (1600)	2		02.LT.3143
6	51106000004	Sprocket 链轮	2		40.31.066
7	30701020007	Bearing 6204 轴承	2		03.90.057
8	30421470001	Cir clip For Hole Φ47 孔用挡圈	2		03.0028
9	30421200001	Cir clip For Shaft Φ20 轴用挡圈	2		03.0064
10	53104000013	Tie Rod 拉杆	2		40.31.150
11	30511032002	Pin Φ3.2×25 开口销	2		03.0332
12	30311140001	Nut M14 螺母	2		03.0246
13	30101200002	Bolt M20×45 螺栓	2		
14	30411200002	Spring Washer 20 弹垫	2		
15	30401200008	Flat Gasket 20 平垫	2		
16	30351080003	Nut M8 螺母	2		03.0251
17	30411080002	Lock Washer Φ8 弹垫	2		03.0012
18	30401080001	Flat Washer Φ8 平垫	2		03.0050
19	54102000009	Cylinder Hoop 油缸抱箍	1		40.31.151
20	30101100005	Bolt M10×60 螺栓	1		03.03820
21	30301100003	Nut M10 螺母	1		03.0259
22	30401100002	Flat Washer Φ10 平垫	1		03.00513
23	30411100002	Lock Washer Φ10 弹垫	1		03.0014
24	30351100004	Nut M10 螺母	1		03.0252

2.2 Two-stage door frame assembly
两级门架总成



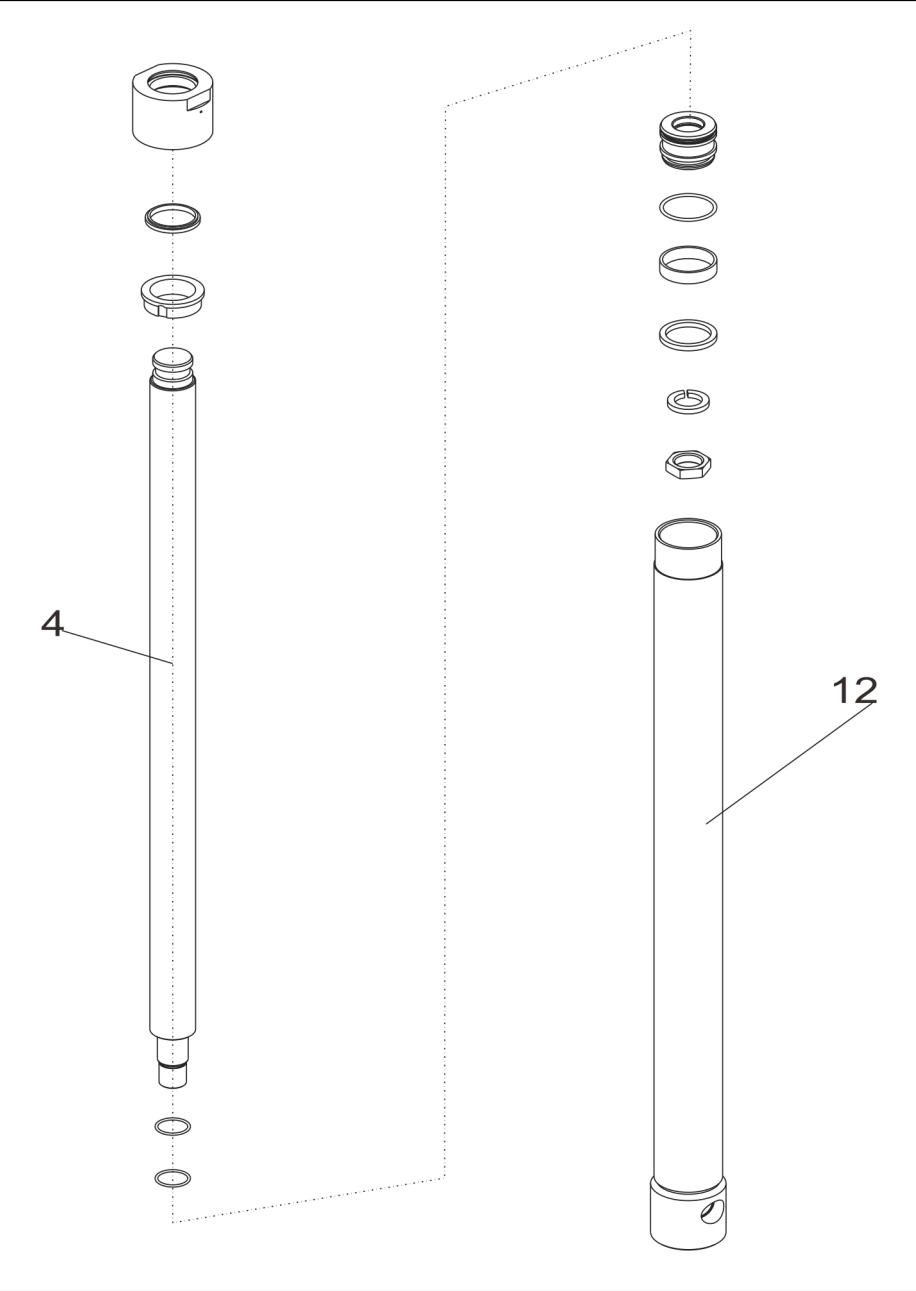
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1	20104010154	Outside Mast (2000) 外门架 (2000)	1		
1	20104010155	Outside Mast (2500) 外门架 (2500)	1		
1	20104010146	Outside Mast (3000) 外门架 (3000)	1		
1	20104010220	Outside Mast (3500) 外门架 (3500)	1		
2	30101200002	Bolt M20×45 螺栓	2		
3	30411200002	Spring Washer 20 弹垫	2		
4	30401200008	Flat Gasket 20 平垫	2		
5	30201080022	Screw M8×20 螺钉	10		03.0817
6	20102010707	Side Roller Frame 侧滚轮座	2		40.31.161
7	20202000533	Side Pressure Pad 侧压垫	2		40.31.164
8	30221120003	Screw 螺钉	4		
9	30421250001	Cir clip For Shaft Φ25 轴用挡圈	2		03.0066
10	51103000016	Guide Wheel 导轮	2		40.31.191
11	30421470001	Cir clip For Hole Φ47 孔用挡圈	2		03.0028
12	30701025004	Bearing 6005 轴承	2		03.90.05311
13	20202001252	Spacer 隔套	2		40.31.163
14	20202000527	Shaft Seat 轴座	2		40.31.162
15	30311080001	Nut M8 螺母	2		03.0244
16	30411080002	Lock Washer Φ8 弹垫	2		03.0012
17	30401080001	Flat Washer Φ8 平垫	2		03.0050
18	54102000009	Cylinder Hoop 油缸抱箍	1		40.31.151
19	30101100005	Bolt M10×60 螺栓	1		03.03820
20	30301100003	Nut M10 螺母	2		03.0259
21	30401100002	Flat Washer Φ10 平垫	1		03.00513
22	30411100002	Spring Washer Φ10 弹垫	1		03.0014
23	30201060039	Screw M6×25 螺钉	2		
24	20202000849	Switch Board 开关板	2		
25	54305000002	Switch Box 开关盒	2		

2.3 Inner door frame assembly
内门架总成



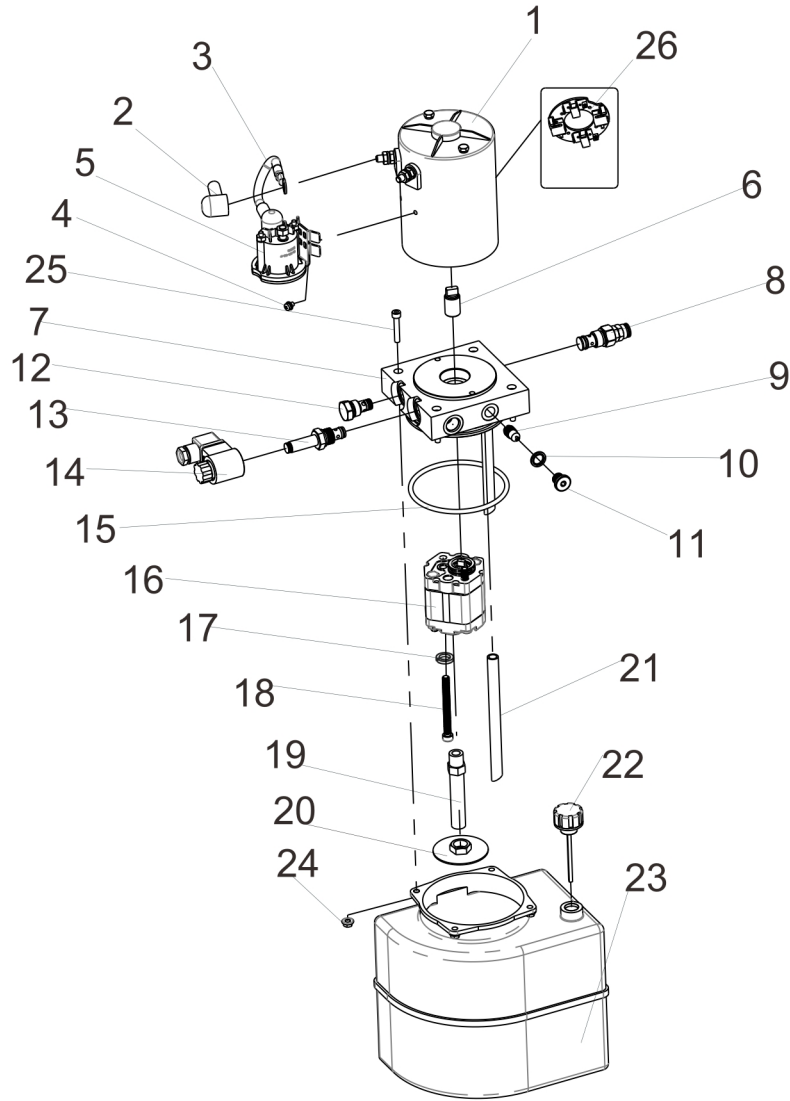
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1	20104010156	Inner Mast (2000) 内门架 (2000)	1		
1	20104010157	Inner Mast (2500) 内门架 (2500)	1		
1	20104010147	Inner Mast (3000) 内门架 (3000)	1		
1	20104010219	Inner Mast (3500) 内门架 (3500)	1		
2	30201080004	Screw M8×20 螺钉	1		03.01550
3	30311080001	Nut M8 螺母	1		03.0244
4	30421470001	Cir clip For Hole Φ47 孔用挡圈	2		03.0028
5	30701020007	Bearing 6204 轴承	2		03.90.057
6	51106000004	Sprocket 链轮	2		40.31.066
7	30421200001	Cir clip For Shaft Φ20 轴用挡圈	2		03.0064
8	53102000018	Chain (2000) 链条 (2000)	2		02.LT.3160
8	53102000008	Chain (2500) 链条 (2500)	2		02.LT.31450
8	53102000010	Chain (3000) 链条 (3000)	2		02.LT.31470
8	53102000015	Chain (3500) 链条 (3500)	2		02.LT.31481
9	53104000013	Tie Rod 拉杆	2		40.31.150
10	30511032002	Open Pin Φ3.2×25 开口销	2		03.0332
11	30311140001	Nut M14 螺母	2		03.0246
12	30421250001	Cir clip For Shaft Φ25 轴用挡圈	2		03.0066
13	30421520002	Cir clip For Hole Φ52 孔用挡圈	2		03.00160
14	30701025002	Bearing 6205 轴承	2		03.90.016
15	51102000005	Roller 滚轮	2		40.31.191
16	30221120003	Screw 螺钉	2		
17	20202000533	Side Pressure Pad 侧压垫	2		40.31.164

Annex 1
附件 1



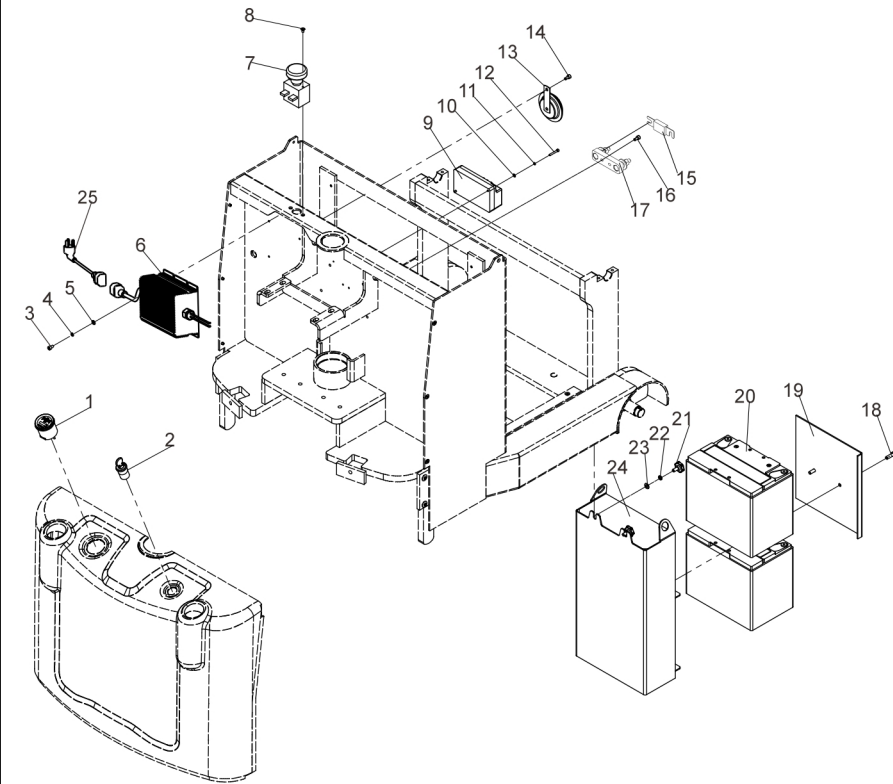
Annex 1						
Lifting Height(mm) 起升高度(mm)		1600	2000	2500	3000	3500
Cylinder Part No. 油缸零件编号	Old Part No.	02. YG. 2295	02. YG. 2296	02. YG. 2297	02. YG. 2298	02. YG. 2299
	Part No.	40301560163	40301560165	40301500167	40301500169	40301500171
Piston Rod (Item 1) 活塞杆 (序号 4)	Old Part No.			40. 31. 123	40. 31. 124	40. 31. 126
	Part No.	40302400089	40302400090	40302400046	40302400047	40302400049
Cylinder Tube (Item15) 油缸体 (序号 12)	Old Part No.			33. 001. 0010	33. 001. 0011	33. 001. 0012
	Part No.	40303500067	40303500068	40303500018	40303500019	40303500020
Seal Kit For Cylinder (Item2, 6, 8, 11, 12) 油缸修理包 (序号 2, 6, 8, 11, 12)	Old Part No.					
	Part No.	40331000201				

3.3 Power Unit Assembly
动力单元组件



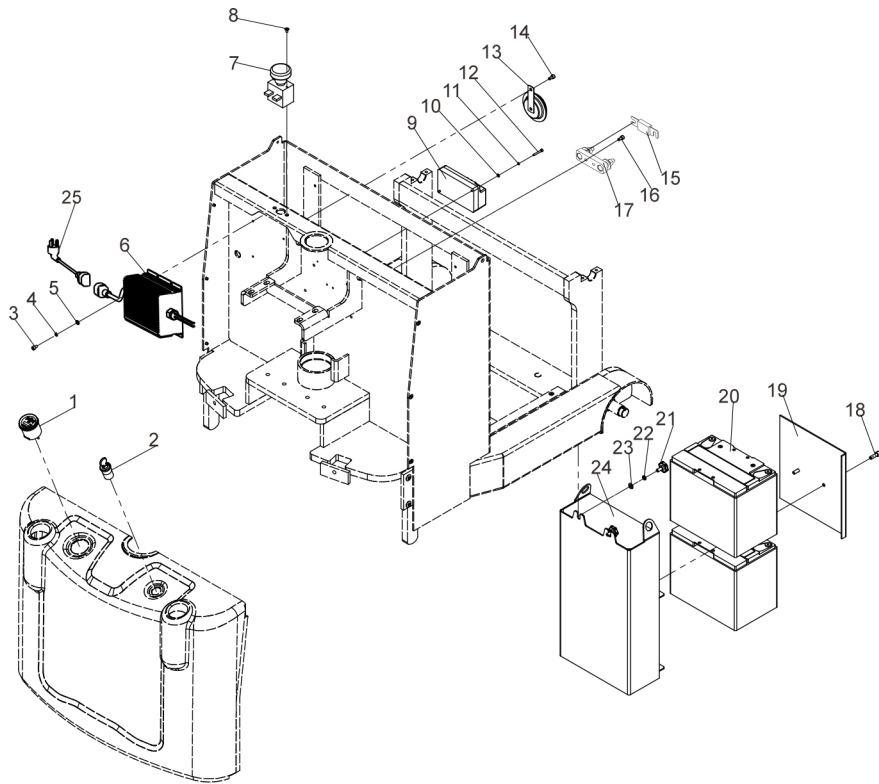
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
A	40401024080	Power Unit Assembly 动力单元组件	1		02.DLDY.0151
1	70402000009	Motor 提升电机	1		02.DJ.21040
2	54312000003	Cover 烟斗护套	2		02.01.2231
3	20102030023	Cable 接触器连接线	1		
4	30211050008	Screw M5×8 螺钉	2		
5	70303000006	Relay Starter 接触器	1		02.01.2207
6	40411000038	Coupling 联轴器	1		02.DLDY.SJ.011
7	40407000015	Adapter 中心块	1		02.YYL.3692
8	40405000040	Relief Valve 溢流阀	1		02.01.9029
9	40405000012	Pressure Valve 压力补偿阀	1		02.01.9384
10	30803013001	Gasket Φ13 密封垫	1		03.1067
11	50204000003	Plug 堵头	1		02.01.9056
12	40405000038	Check Valve 单向阀	1		02.01.9028
13	71531000002	Valve Element 电磁阀	1		02.01.9034
14	71531000031	Electromagnet 电磁阀线圈	1		02.01.9366
15	30801110003	O-ring O型圈	1		02.01.0338
16	40402000045	Gear Pumps 齿轮泵	1		02.01.9044
17	30411080002	Lock Washer Φ8 弹垫	2		03.0012
18	30201080040	Screw M8×80 螺钉	2		03.0877
19	40411000016	Suction Pipe 吸油管	1		02.01.9050
20	40412000010	Filter 滤网	1		02.01.9051
21	40411000005	Pipe 回油管	1		
22	40410000010	Cover 油箱盖	1		02.01.30423
23	40409000018	Tank 油箱	1		02.01.9365
24	30351060003	Nut M6 螺母	4		03.0922
25	30201060025	Screw M6×35 螺钉	4		03.0176
26	70431000004	Brush 碳刷	1		

4.101 Electric Assembly (1212S)
电气总成 (1212S)



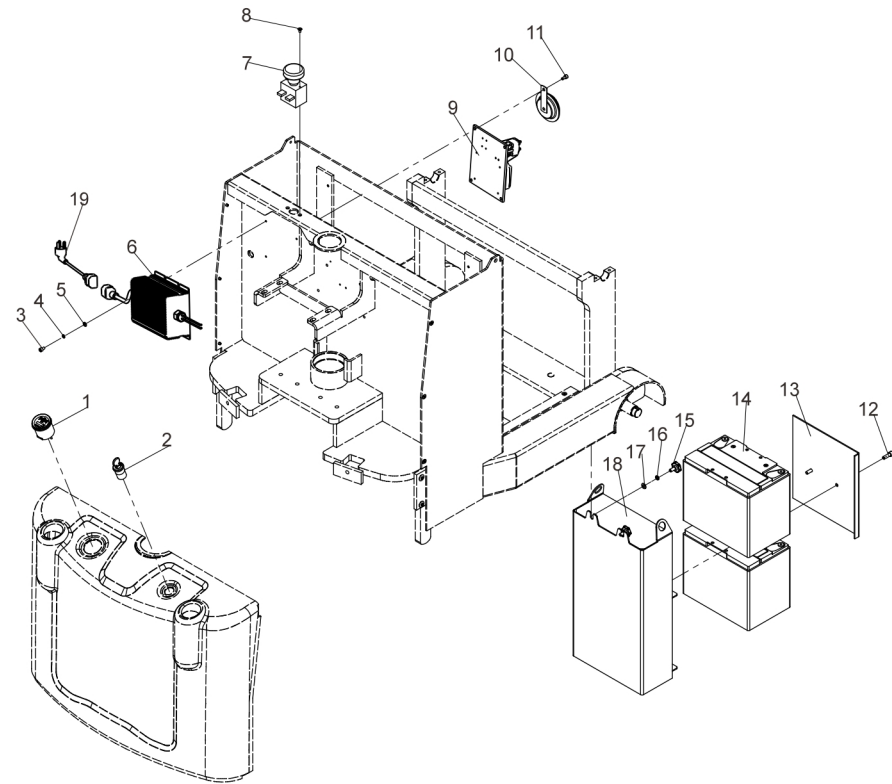
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
1	01	70601000006 Fuel Gauge	1	-250328	
1	02	70601000028 Fuel Gauge	1	250328-	
1		70601000019 Fuel Gauge	1		
2		70105000001 Key Switches	1		02.01.2186
3		30201060024 Screws M6×10	4		03.0175
4		30411060002 Spring Washer 6	4		03.0011
5		30401060001 Flat Gasket 6	4		03.00512
6	01	70411010013 Built-In Charger	1	-250328	02.CDQ.330513
6	02	70411010014 Built-In Charger	1	250328-	
6		70412010169 Built-In Charger	1		
7		70104000007 Emergency Stop Switch	1		02.01.21700
8		30251050015 Screws M5×12	2		03.0083
9		70302000004 Controller	1		02.KZQ.21511
9		70302000001 Controller	1	250328-	
10		30401040005 Flat Gasket 4	4		03.1138
11		30411040002 Spring Washer 4	4		03.0008
12		30201040011 Screws M4×30	4		03.0125
13		70222000002 Electric Horns	1		02.01.2218
14		30201080028 Screws M8×16	1		
15		70701000003 Fuse	1		02.01.2000
16		30211050003 Screw M5×12	2		03.02261
17		70711000001 Fuse Block	1		02.01.3057
18		30201080024 Screws M8×25	2		03.01562
19		20202000761 Limit plates	1		40.32.029
20		70502120023 Lead-Acid Batteries	1		02.XDC.220508
20		70503240054 Lithium battery	1		
21		56005000003 Screws M8×16	2		03.0592
22		30411080002 Spring Washer 8	4		03.0012

4.101 Electric Assembly (1212S)
电气总成 (1212S)



Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
23	30401080001	Flat Gasket 8 平垫	4		03.0050
24	20104010151	Battery Box 电瓶箱	1		33.032.0009
25	70422000001	Spring wire USA 弹簧线美标	1		
25	70422000002	Spring wire ITA 弹簧线意大利标	1		
25	70422000003	Spring wire UK 弹簧线英标	1		
25	70422000004	Spring wire ZA 弹簧线南非标	1		
25	70422000005	Spring wire SII 弹簧线以色列标	1		
25	70422000006	Spring wire BR 弹簧线巴西标	1		
25	70422000007	Spring wire AR 弹簧线阿根廷标	1		
25	70422000008	Spring wire AUS 弹簧线澳大利亚标	1		
25	70422000019	Spring wire EU 弹簧线欧标	1		
25	70422000020	Spring wire GB 弹簧线国标	1		
25	70422000025	Spring wire CH 弹簧线瑞士标	1		
25	70422000009	Spring wire GB 弹簧线国标	1		
25	70422000010	Spring wire EU 弹簧线欧标	1		
25	70422000011	Spring wire USA 弹簧线美标	1		
25	70422000012	Spring wire ITA 弹簧线意大利标	1		
25	70422000013	Spring wire UK 弹簧线英标	1		
25	70422000014	Spring wire ZA 弹簧线南非标	1		
25	70422000015	Spring wire SII 弹簧线以色列标	1		
25	70422000016	Spring wire BR 弹簧线巴西标	1		
25	70422000017	Spring wire AR 弹簧线阿根廷标	1		
25	70422000018	Spring wire AUS 弹簧线澳大利亚标	1		
25	70422000027	Spring wire CH 弹簧线瑞士标	1		

4.201 Electric Assembly (F2-A)
电气总成 (F2-A)



Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
1	01	Fuel Gauge 电量表	1	-250328	
1	02	Fuel Gauge 电量表 (铅酸电池)	1	250328-	
1		Fuel Gauge 电量表 (锂电池)	1		
2		Key Switches 钥匙开关	1		02.01.2186
3		Screws M6×10 螺钉	4		03.0175
4		Spring Washer 6 弹垫	4		03.0011
5		Flat Gasket 6 平垫	4		03.00512
6	01	Built-In Charger 内置充电器	1	-250328	02.CDQ.330513
6	02	Built-In Charger 内置充电器	1	250328-	
6		Built-In Charger 内置充电器	1		
7		Emergency Stop Switch 急停开关	1		02.01.21700
8		Screws M5×12 螺钉	2		03.0083
9	01	Control Panel Assembly 控制板总成 (F2-A)	1	-250328	02.DKZC.3367
9	02	Control Panel Assembly 控制板总成 (F2-A)	1	250328-	
9		Control Panel Assembly 控制板总成 (前拓)	1		
10		Electric Horns 电喇叭	1		02.01.2218
11		Screws M8×16 螺钉	4		
12		Screws M8×25 螺钉	2		03.01562
13		Limit plates 限位板	1		40.32.029
14		Lead-Acid Batteries 铅酸电池	1		02.XDC.220508
14		Lithium battery 锂电池	1		
15		Screws M8×16 手柄螺丝	2		03.0592
16		Spring Washer 8 弹垫	4		03.0012
17		Flat Gasket 8 平垫	4		03.0050
18		Battery Box 电瓶箱	1		33.032.0009
19		Spring wire USA 弹簧线美标	1		
19		Spring wire ITA 弹簧线意大利标	1		
19		Spring wire UK 弹簧线英标	1		

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