

CL12JY-CH

Electric straddle truck

电动插腿式叉车

Parts list 零件目录

20250412 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 cancelled. 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.

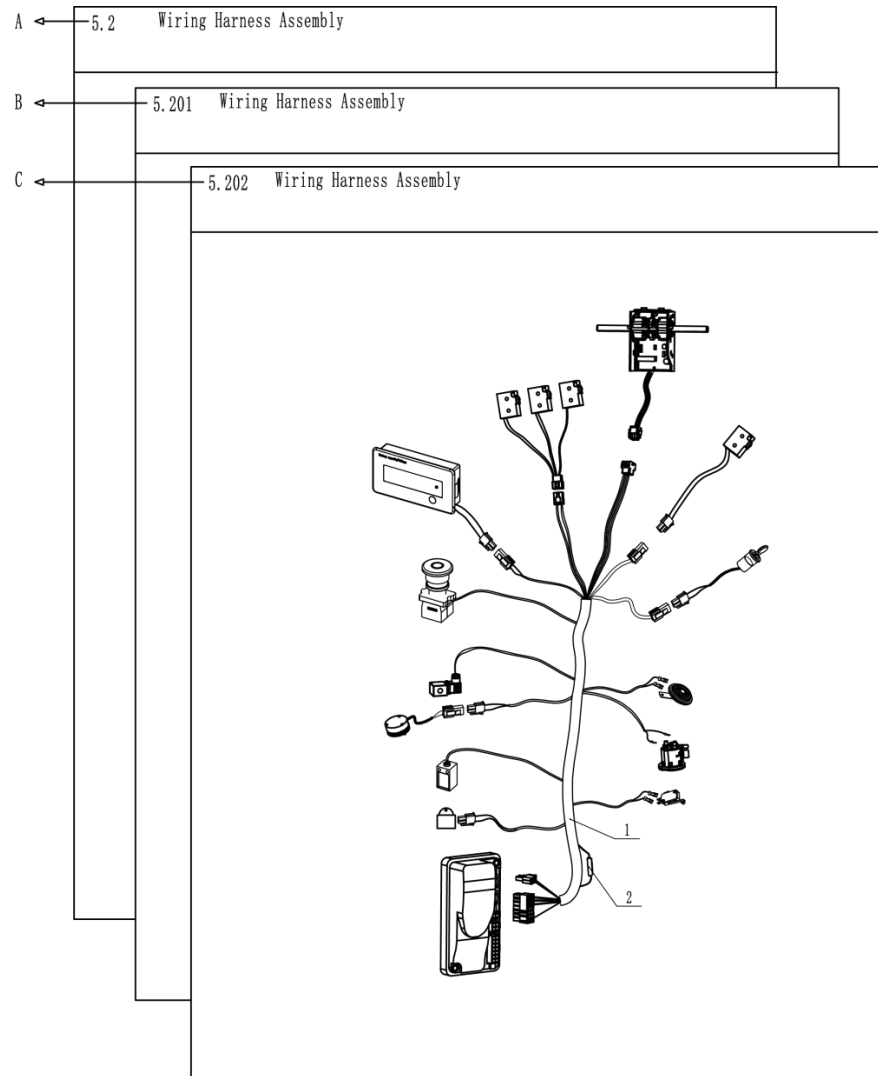
210125- : Beginning on January 25, 2021.

2. Record by serial number

01 : Ending at 01

02 : Starting at 02

HELP 2:



A:Section 5.2 is the original version.

B:Section 5.201 is the version that some parts in the Section 5.2 have been changed.

C:Section 5.202 is the version that some parts in the Section 5.201 have been changed.

When you order, Please locate specific parts information of your truck by the Applied Date of parts in each version.

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** 代表的是零件在叉车上使用的数量。**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	Bushing Φ19×Φ16×15 复合套	4	
	8	03.0305	Round Pin Φ5×30 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

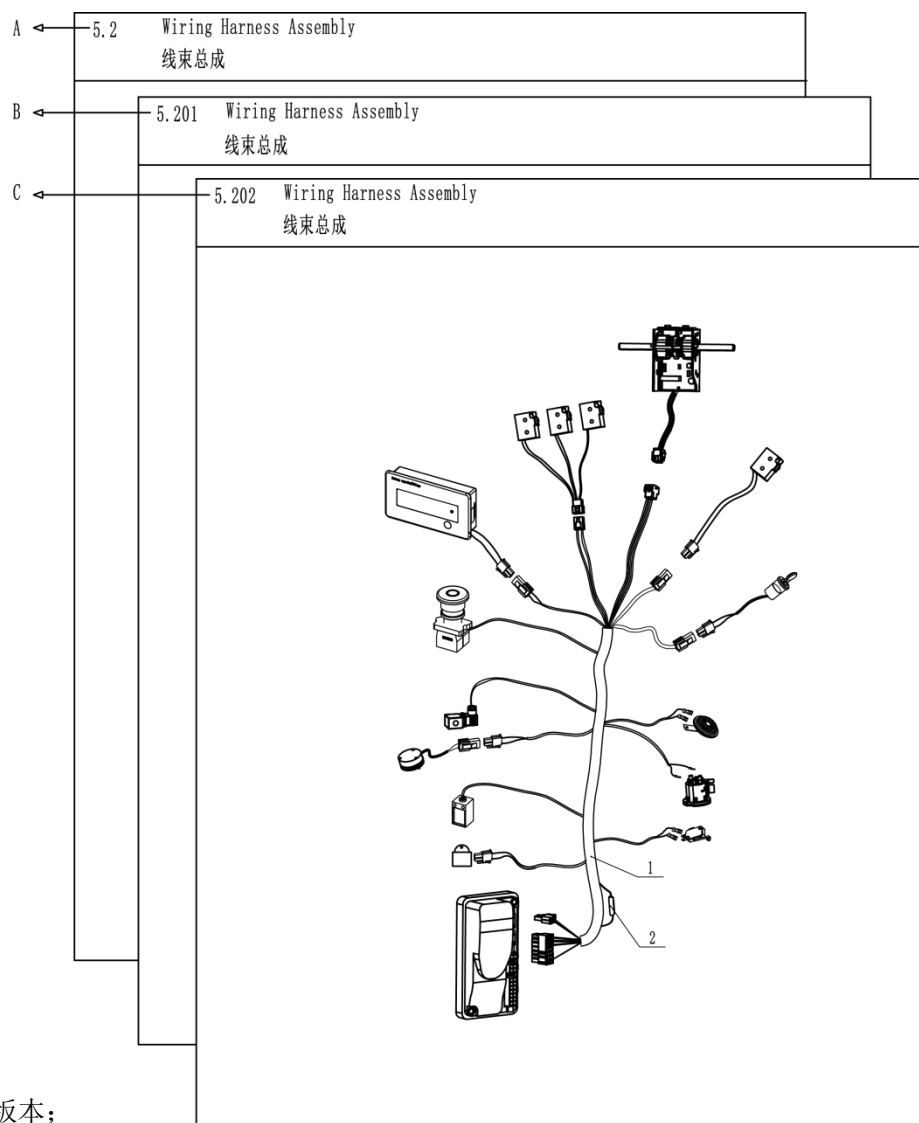
210125- : 起始于 2021 年 01 月 25 日

2. 用序列号记录

01 : 截止序列号 01

02 : 起始序列号 02

帮助 2:



A: 章节 5.2 表示原始版本;

B: 章节 5.201 表示在原始版本 (章节 5.2) 上零件有所变更;

C: 章节 5.202 表示在变更版本 (章节 5.201) 上零件有所变更。

当您订购零件时, 请根据每个版本中零件的适用时间来判断您所选购车型的零件信息。

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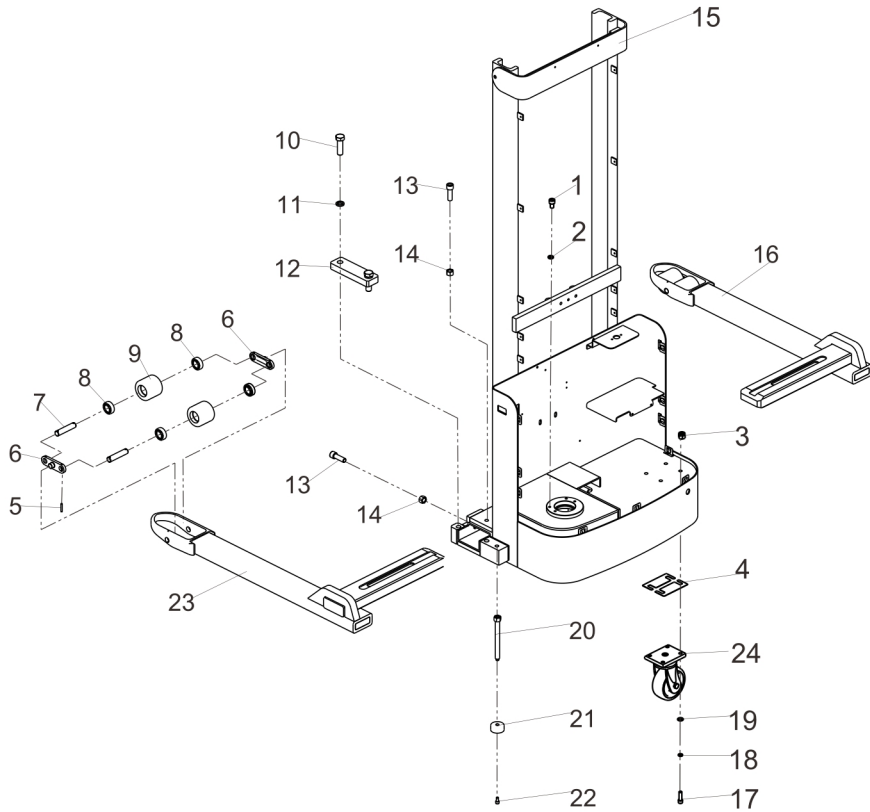
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修订记录

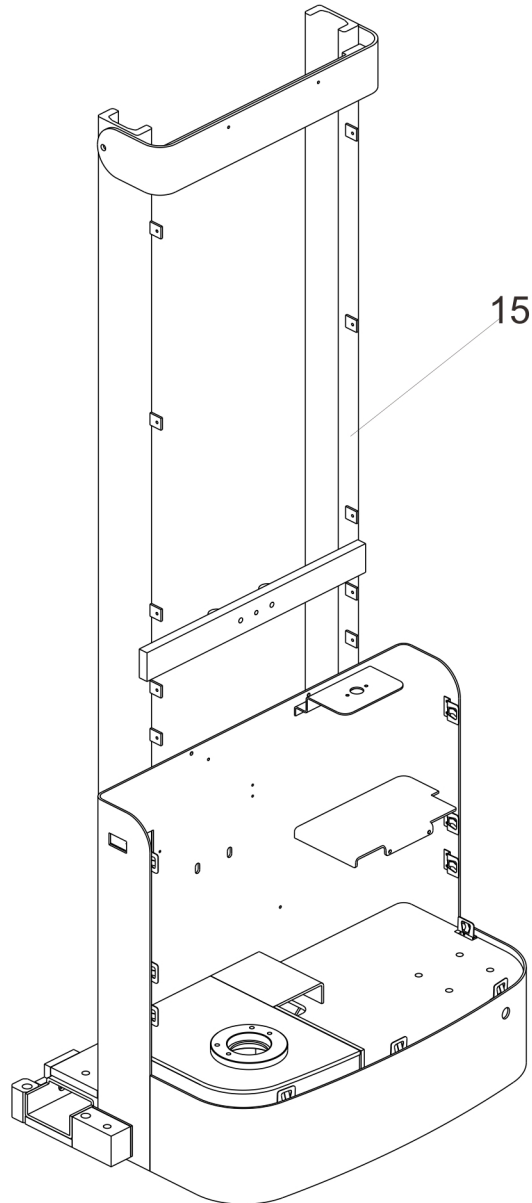
版 本	修订人	更改编号	修订事项
20240615 V01	祝垠		首次发布；
20250321 V02	莫敏萍	No. 2025069	1. 101 增加钥匙开关配置； 1. 201 增加钥匙开关配置； 2. 101 序号 5 中 52101000021 驱动总成更改为 52101000116 驱动总成； 2. 202 序号 A 中 52101000021 驱动总成更改为 52101000116 驱动总成； 序号 20 中 30601050004 平键销更改为 30601050006； 序号 21 中 52201150006 传动齿轮更改为 52201150011 传动齿轮； 序号 22 中 52202120004 被动斜齿轮更改为 52202120013 被动斜齿轮； 序号 23 中 30701017001 轴承更改为 30701017003 轴承； 序号 26 中 52105000054 齿轮箱更改为 52105000070 齿轮箱； 5. 102 中代码 70302000003 控制器更换为代码 70302000123 控制器； 5. 202 中代码 70302000003 控制器更换为代码 70302000123 控制器； 5. 401 中 20102030006 主线束更改为 20102030202 主线束
20250412 V03	莫敏萍	No. 2025108	5. 702 中更改线束图； 新增 5. 6 线束总成；

1.101 Mono Mast Frame System
单级门架车架系统



Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
1	30201100021	Screw M10×16 螺钉	2		03.0162
2	30411100002	Lock Washer Φ10 弹垫	2		03.0014
3	30311120001	Nut M12 螺母	4		03.0820
4	20202000771	Washer 安装卡板	8		40.32.034
5	30501050003	Round PinΦ5×35 弹性圆柱销	8		03.0303
6	51251000015	Bracket 连板	4		30.01.1289
7	50101200040	Shaft 轮轴	4		30.01.3459
8	30701020007	Bearing 6204 轴承	8		03.90.057
9	51241000019	Loading Wheel 承载轮	4		02.LZ.0119
10	30101200003	Bolt M20×65/12.9 螺栓	4		03.0775
11	30411200002	Spring Washer Φ20 弹垫	4		03.0018
12	20202001121	Platen 25×60×200 压板	2		40.39.023
13	30201160009	Screw M16×50 螺钉	4		03.0199
14	30301160002	Nut M16 螺母	4		03.0260
15	See annex 1	Frame 车架	1		
16	20102010966	Car legs 车腿左	1		
17	30201120013	Screw M12×40 螺钉	4		03.0173
18	30411120003	Spring Washer Φ12 弹垫	4		03.0015
19	30401120001	Flat Washer Φ12 平垫	4		03.00514
20	20102010967	Screw 螺杆	2		
21	56016000006	Iron Pan 铁盘	2		
22	30201080003	Screw M8×16 螺钉	2		03.01530
23	20102010965	Car legs 车腿右	1		
24	51231000011	Balance Wheel Assembly 平衡轮组件	1		81.003.011

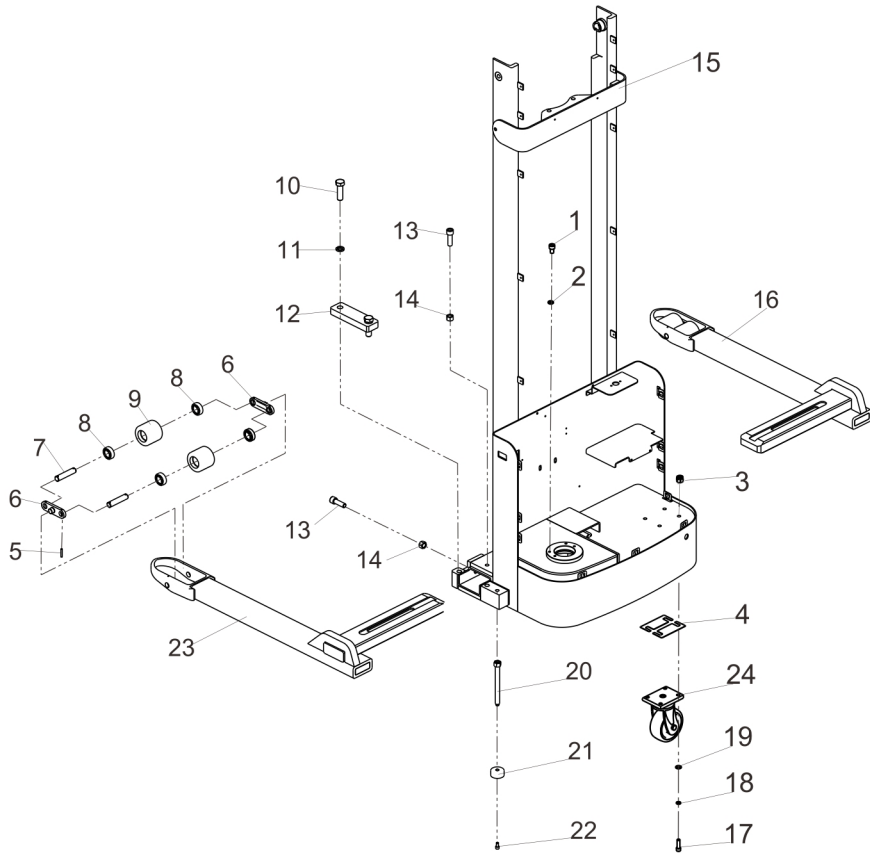
Annex 1
附件 1



Annex 1

Frame welding 车架焊合	Part No. 代码	Battery capacity 电池容量 (Ah)	Lifting Height 起升高度 (mm)	Meter (Yes/No) 电量表计时 (有/无)	Old Part No. 旧代码
External charger 外置式充电器 (铅酸电池)	20102010968	100	1600	No 无	/
	20102013071	100	1600	Yes 有	/
	20102014754	100	1600	No 无	/
	20102013072	120	1600	No 无	/
	20102013073	120	1600	Yes 有	/
	20102014752	120	1600	No 无	/
Internal charger 内置式充电器 (铅酸电池)	20102013074	100	1600	No 无	/
	20102013075	100	1600	Yes 有	/
	20102014755	100	1600	No 无	/
	20102013076	120	1600	No 无	/
	20102013071	120	1600	Yes 有	/
	20102014753	120	1600	No 无	/
External charger 外置式充电器 (锂电池)	20102014756	/	1600	No 无	/
	20102014757	/	1600	Yes 有	/
	20102014758	/	1600	No 无	/
Internal charger 内置式充电器 (锂电池)	20102014759	/	1600	No 无	/
	20102014760	/	1600	Yes 有	/
	20102014761	/	1600	No 无	/

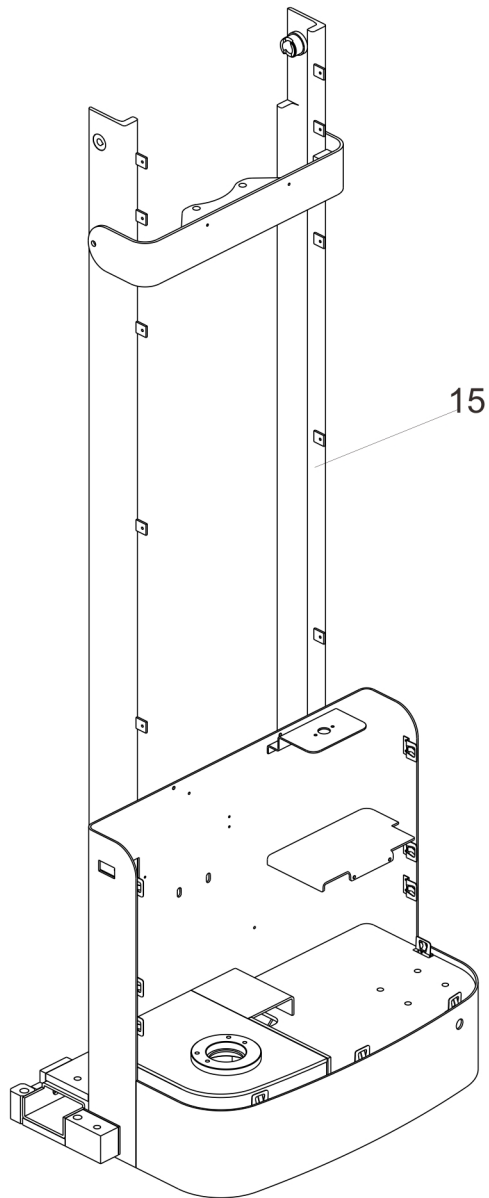
1.201 Duplex Mast Frame System
两级门架车架系统



Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
1	30201100021	Screw M10×16 螺钉	2		03.0162
2	30411100002	Lock Washer Φ10 弹垫	2		03.0014
3	30311120001	Nut M12 螺母	4		03.0820
4	20202000771	Washer 安装卡板	8		40.32.034
5	30501050003	Round PinΦ5×35 弹性圆柱销	8		03.0303
6	51251000015	Bracket 连板	4		30.01.1289
7	50101200040	Shaft 轮轴	4		30.01.3459
8	30701020007	Bearing 6204 轴承	8		03.90.057
9	51241000019	Loading Wheel 承载轮	4		02.LZ.0119
10	30101200003	Bolt M20×65/12.9 螺栓	4		03.0775
11	30411200002	Spring Washer Φ20 弹垫	4		03.0018
12	20202001121	Platen 25×60×200 压板	2		40.39.023
13	30201160009	Screw M16×50 螺钉	4		03.0199
14	30301160002	Nut M16 螺母	4		03.0260
15	See annex 2	Frame 车架	1		
16	20102010966	Car legs 车腿左	1		
17	30201120013	Screw M12×40 螺钉	4		03.0173
18	30411120003	Spring Washer Φ12 弹垫	4		03.0015
19	30401120001	Flat Washer Φ12 平垫	4		03.00514
20	20102010967	Screw 螺杆	2		
21	56016000006	Iron Pan 铁盘	2		
22	30201080003	Screw M8×16 螺钉	2		03.01530
23	20102010965	Car legs 车腿右	1		
24	51231000011	Balance Wheel Assembly 平衡轮组件	1		81.003.011

Annex 2

附件 2

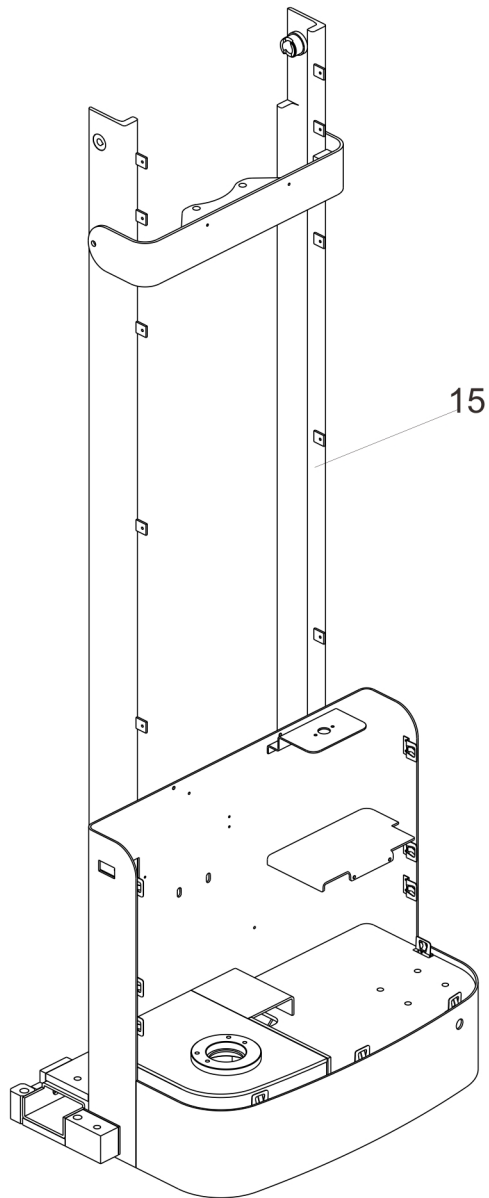


Annex 2

Frame welding 车架焊合	Part No. 代码	Battery capacity 电池容量 (Ah)	Lifting Height 起升高度 (mm)	Meter (Yes/No) 电量表计时 (有/无)	Old Part No. 旧代码
External charger 外置式充电器 (铅酸电池)	20102010977	100	2000	No 无	/
	20102013078	100		Yes 有	/
	20102014764	100		No 无	/
	20102013079	120		No 无	/
	20102013080	120		Yes 有	/
	20102014762	120		No 无	/
Internal charger 内置式充电器 (铅酸电池)	20102013081	100		No 无	/
	20102013082	100		Yes 有	/
	20102014765	100		No 无	/
	20102013083	120		No 无	/
	20102013084	120		Yes 有	/
External charger 外置式充电器 (锂电池)	20102014763	120		No 无	/
	20102014766	/	No 无	/	
	20102014767	/	Yes 有	/	
Internal charger 内置式充电器 (锂电池)	20102014768	/	No 无	/	
	20102014769	/	No 无	/	
	20102014770	/	Yes 有	/	
External charger 外置式充电器 (铅酸电池)	20102014771	/	No 无	/	
	20102010974	100	2500	No 无	/
	20102013085	100		Yes 有	/
	20102014774	100		No 无	/
	20102013086	120		No 无	/
	20102013087	120		Yes 有	/
20102014772	120	No 无		/	

Annex 2

附件 2

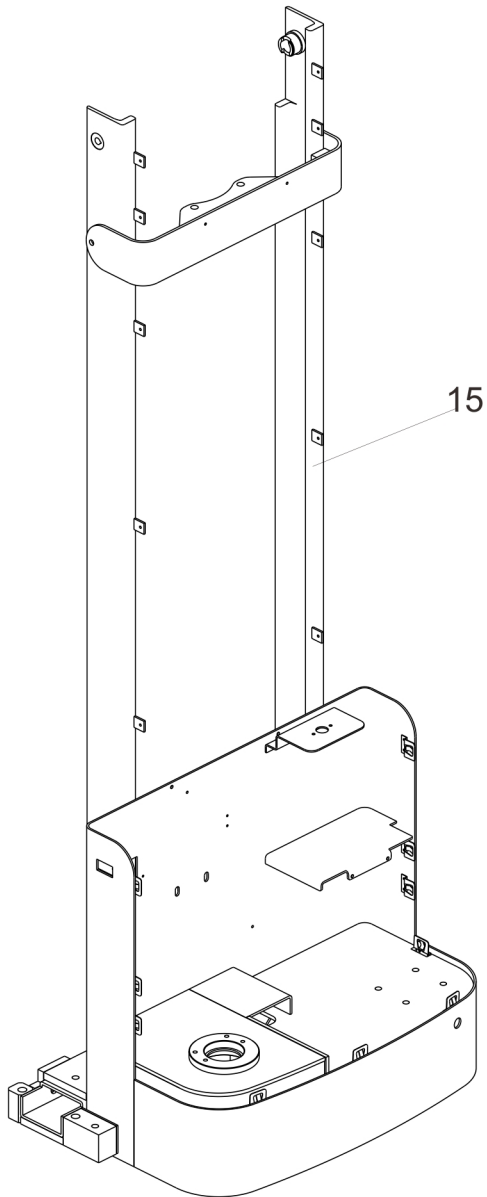


Annex 2

Frame welding 车架焊合	Part No. 代码	Battery capacity 电池容量 (Ah)	Lifting Height 起升高度 (mm)	Meter (Yes/No) 电量表计时 (有/无)	Old Part No. 旧代码
Internal charger 内置式充电器 (铅酸电池)	20102013088	100	2500	No 无	/
	20102013089	100		Yes 有	/
	20102014775	100		No 无	/
	20102013090	120		No 无	/
	20102013091	120		Yes 有	/
	20102014773	120		No 无	/
External charger 外置式充电器 (锂电池)	20102014776	/		No 无	/
	20102014777	/		Yes 有	/
	20102014778	/		No 无	/
Internal charger 内置式充电器 (锂电池)	20102014779	/		No 无	/
	20102014780	/		Yes 有	/
	20102014781	/		No 无	/
External charger 外置式充电器 (铅酸电池)	20102010963	100	3000	No 无	/
	20102013092	100		Yes 有	/
	20102014784	100		No 无	/
	20102013093	120		No 无	/
	20102013094	120		Yes 有	/
20102014782	120	No 无		/	
Internal charger 内置式充电器 (铅酸电池)	20102013095	100		No 无	/
	20102013096	100		Yes 有	/
	20102014785	100		No 无	/
	20102013097	120		No 无	/
	20102013098	120		Yes 有	/
External charger 外置式充电器 (锂电池)	20102014783	120		No 无	/
	20102014786	/		No 无	/
	20102014787	/		Yes 有	/
	20102014788	/		No 无	/

Annex 2

附件 2

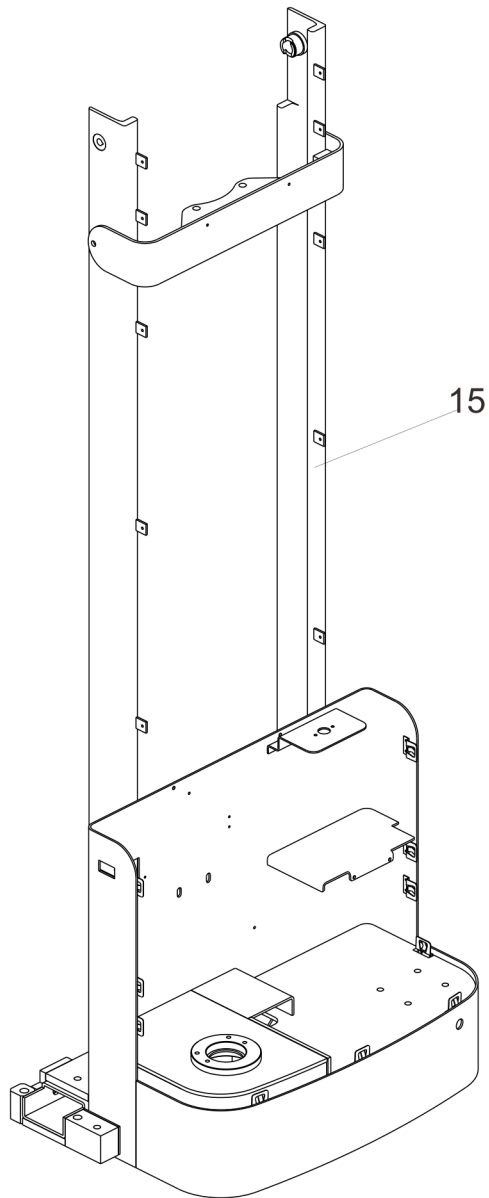


Annex 2

Frame welding 车架焊合	Part No. 代码	Battery capacity 电池容量 (Ah)	Lifting Height 起升高度 (mm)	Meter (Yes/No) 电量表计时 (有/无)	Old Part No. 旧代码
Internal charger 内置式充电器 (锂电池)	20102014789	/	3000	No 无	/
	20102014790	/		Yes 有	/
	20102014791	/		No 无	/
External charger 外置式充电器 (铅酸电池)	20102010971	100	3500	No 无	/
	20102013099	100		Yes 有	/
	20102014784	100		No 无	/
	20102013100	120		No 无	/
	20102013101	120		Yes 有	/
20102014782	120	No 无		/	
Internal charger 内置式充电器 (铅酸电池)	20102013102	100		No 无	/
	20102013103	100		Yes 有	/
	20102014785	100		No 无	/
	20102013104	120		No 无	/
	20102013105	120	Yes 有	/	
External charger 外置式充电器 (锂电池)	20102014783	120	No 无	/	
	20102014786	/	No 无	/	
	20102014787	/	Yes 有	/	
Internal charger 内置式充电器 (锂电池)	20102014788	/	No 无	/	
	20102014789	/	No 无	/	
	20102014790	/	Yes 有	/	
External charger 外置式充电器 (铅酸电池)	20102014791	/	No 无	/	
	20102014802	100	4000	No 无	/
	20102014805	100		Yes 有	/
	20102014812	100		No 无	/
	20102014806	120		No 无	/
	20102014807	120		Yes 有	/
20102014810	120	No 无		/	

Annex 2

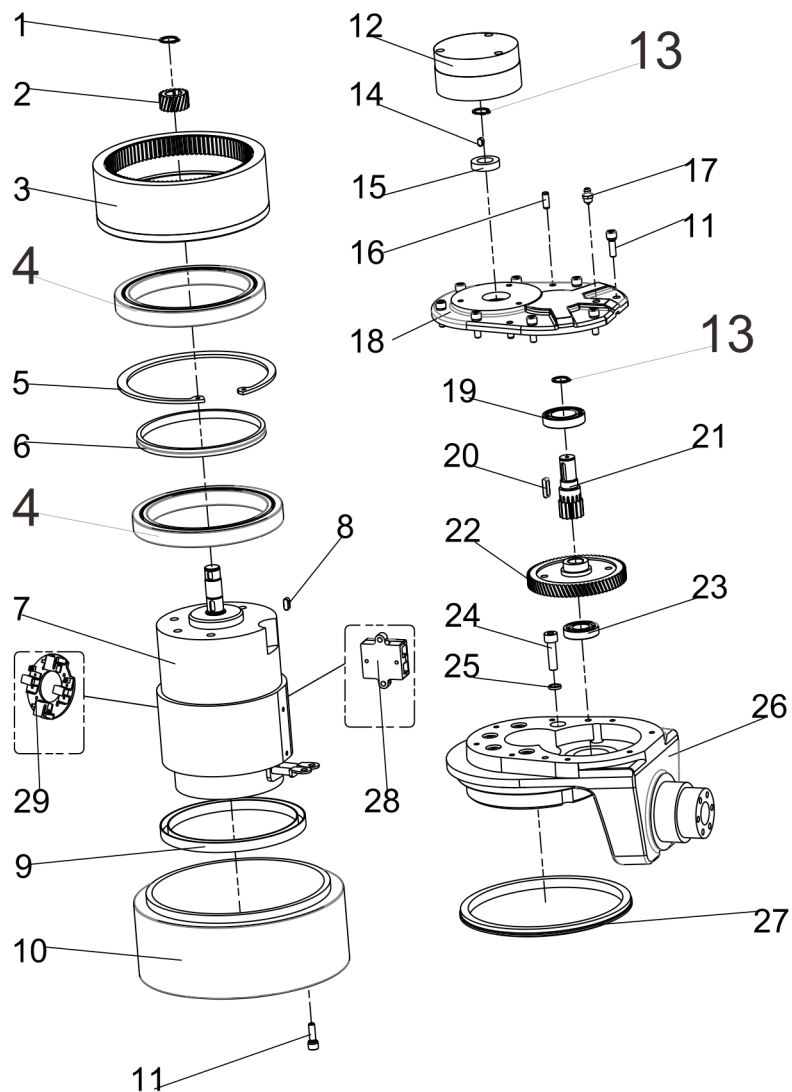
附件 2



Annex 2

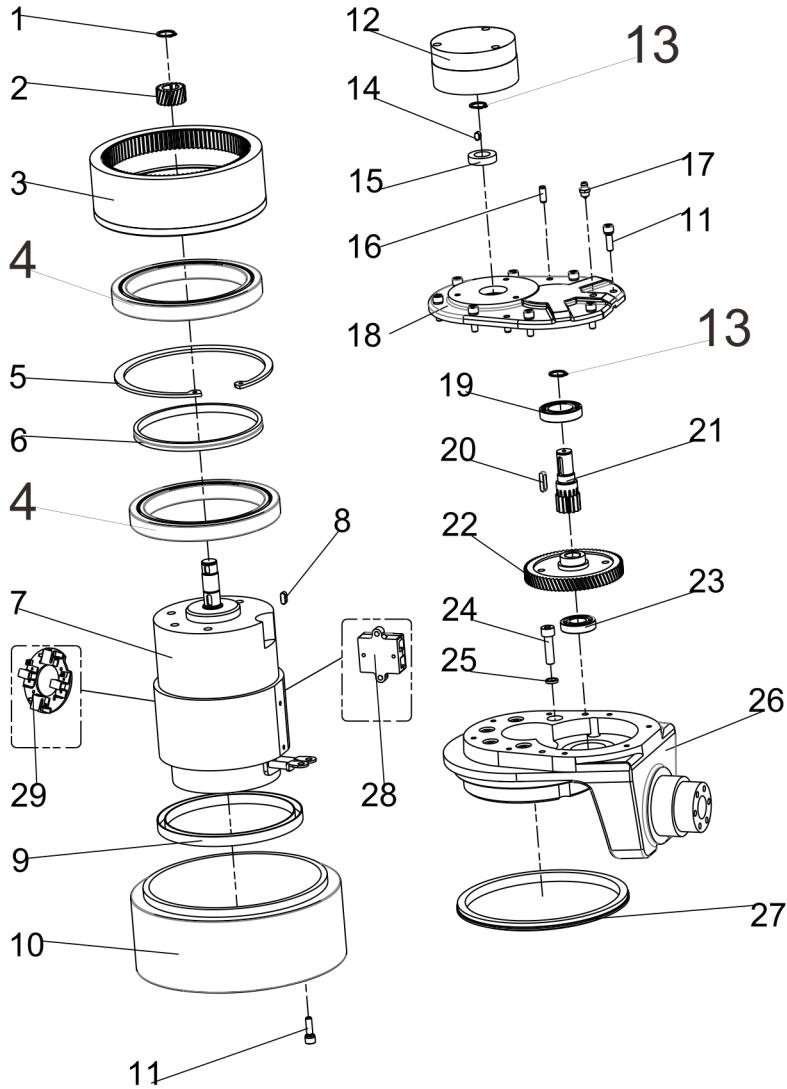
Frame welding 车架焊合	Part No. 代码	Battery capacity 电池容量 (Ah)	Lifting Height 起升高度 (mm)	Meter (Yes/No) 电量表计时 (有/无)	Old Part No. 旧代码
Internal charger 内置式充电器 (铅酸电池)	20102014803	100	4000	No 无	/
	20102014804	100		Yes 有	/
	20102014813	100		No 无	/
	20102014808	120		No 无	/
	20102014809	120		Yes 有	/
	20102014811	120		No 无	/
External charger 外置式充电器 (锂电池)	20102014814	/	No 无	/	
	20102014815	/	Yes 有	/	
	20102014816	/	No 无	/	
Internal charger 内置式充电器 (锂电池)	20102014817	/	No 无	/	
	20102014818	/	Yes 有	/	
	20102014819	/	No 无	/	

2.201 Driving Assembly (Double-sided tray)
驱动总成 (聚氨酯轮)



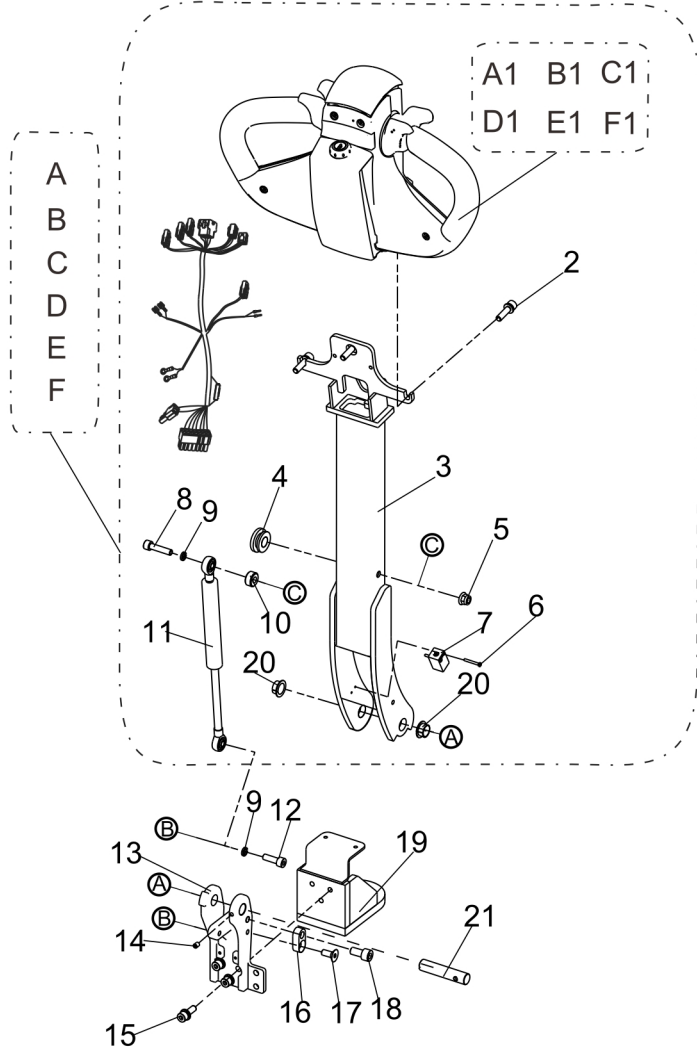
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
A 01	52101000021	Driving Assembly (Double-sided tray) 驱动总成 (聚氨酯轮)	1	-250321	02.QD.00833
A 02	52101000116	Driving Assembly 驱动总成	1	250321-	
1	30421160001	Circlip For Shaft $\Phi 16$ 轴用挡圈	1		03.0062
2	52202120001	Driving Gear 主动斜齿轮	1		02.01.00702
3	52201150005	Internal Gear 内齿轮	1		02.01.00684
4	30701120003	Bearing 61824 轴承	2		02.01.006810
5	30421000002	Circlip For Hole $\Phi 150$ 孔用挡圈	1		03.0709
6	52105000040	Spacer 隔套	1		02.01.9294
7	70402000022	Motor 电机	1		02.DJ.00850
8	30601050003	Flat Key Pin 平键销	1		03.0716
9	30802128001	Oil Seal 油封	1		02.01.3703
10	51241000104	Driving Wheel (Double-sided tray) 驱动轮 (聚氨酯轮)	1		02.QDL.0272
11	30201060003	Screw M6 \times 20 螺钉	16		03.1180
12	55704000001	Brake Assembly 刹车总成	1		02.01.3596
13	30421150001	Circlip For Shaft $\Phi 15$ 轴用挡圈	2		03.0061
14	30601050005	Flat Key Pin 平键销	1		03.0975
15	30802016001	Oil Seal 油封	1		03.0719
16	30501060003	Cylindrical Pin $\Phi 6 \times 16$ 圆柱销	2		03.0439
17	30821008001	Grease Fitting 黄油嘴	1		03.0506
18	52105000041	Gearbox Cover 箱盖	1		02.01.210707
19	30701025001	Bearing 61905 轴承	1		03.90.075
20 01	30601050004	Flat Key Pin 平键销	1	-250321	03.0717
20 02	30601050006	Flat Key Pin 平键销	1	250321-	
21 01	52201150006	Transmission Gear 传动齿轮	1	-250321	02.01.00701
21 02	52201150011	Transmission Gear 传动齿轮	1	250321-	
22 01	52202120004	Driven Gear 被动斜齿轮	1	-250321	02.01.00703

2.3 Driving Assembly (Rubber wheels)
驱动总成 (橡胶轮)



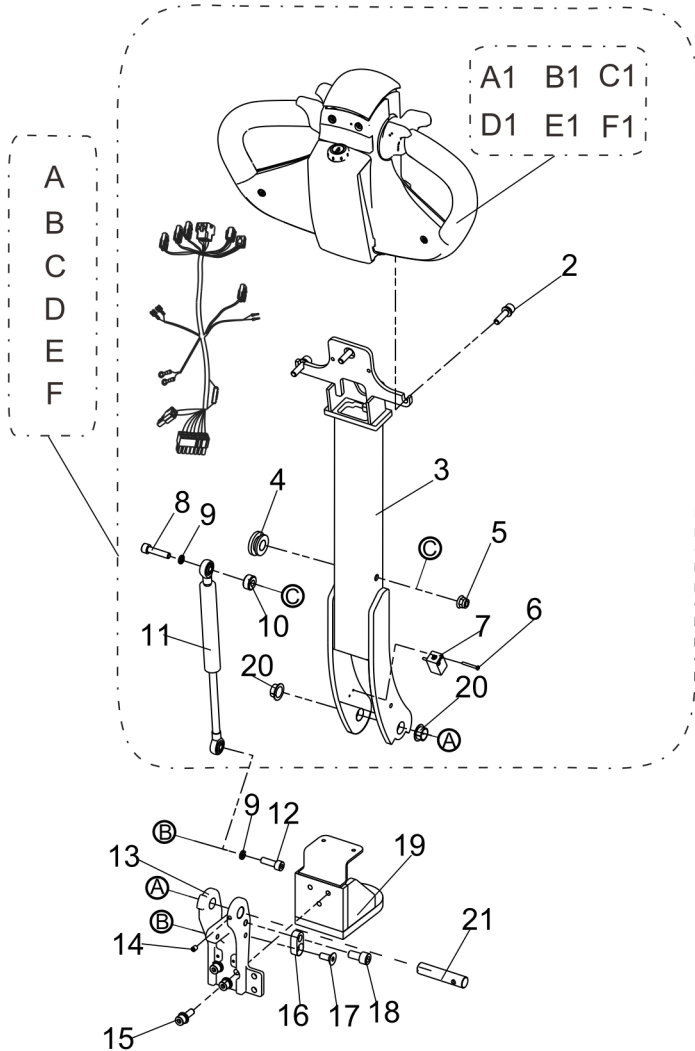
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
A	52101000082	Driving Assembly (Rubber wheels) 驱动总成 (橡胶轮)	1		
1	30421160001	Circlip For Shaft $\Phi 16$ 轴用挡圈	1		03.0062
2	52202120001	Driving Gear 主动斜齿轮	1		02.01.00702
3	52201150005	Internal Gear 内齿轮	1		02.01.00684
4	30701120003	Bearing 61824 轴承	2		02.01.006810
5	30421000002	Circlip For Hole $\Phi 150$ 孔用挡圈	1		03.0709
6	52105000040	Spacer 隔套	1		02.01.9294
7	70402000022	Motor 电机	1		02.DJ.00850
8	30601050003	Flat Key Pin 平键销	1		03.0716
9	30802128001	Oil Seal 油封	1		02.01.3703
10	51210000013	Driving Wheel (Rubber wheels) 驱动轮 (橡胶轮)	1		02.QDL.3316
11	30201060003	Screw M6 \times 20 螺钉	16		03.1180
12	55704000001	Brake Assembly 刹车总成	1		02.01.3596
13	30421150001	Circlip For Shaft $\Phi 15$ 轴用挡圈	2		03.0061
14	30601050005	Flat Key Pin 平键销	1		03.0975
15	30802016001	Oil Seal 油封	1		03.0719
16	30501060003	Cylindrical Pin $\Phi 6 \times 16$ 圆柱销	2		03.0439
17	30821008001	Grease Fitting 黄油嘴	1		03.0506
18	52105000041	Gearbox Cover 箱盖	1		02.01.210707
19	30701025001	Bearing 61905 轴承	1		03.90.075
20	30601050004	Flat Key Pin 平键销	1		03.0717
21	52201150006	Transmission Gear 传动齿轮	1		02.01.00701
22	52202120004	Driven Gear 被动斜齿轮	1		02.01.00703
23	30701017001	Bearing 16003 轴承	1		03.90.074
24	30201080006	Screw M8 \times 30 螺钉	5		03.01571
25	30411080002	Lock Washer $\Phi 8$ 弹垫	5		03.0012

3.1 Operating Handle Assembly
操作手柄组件



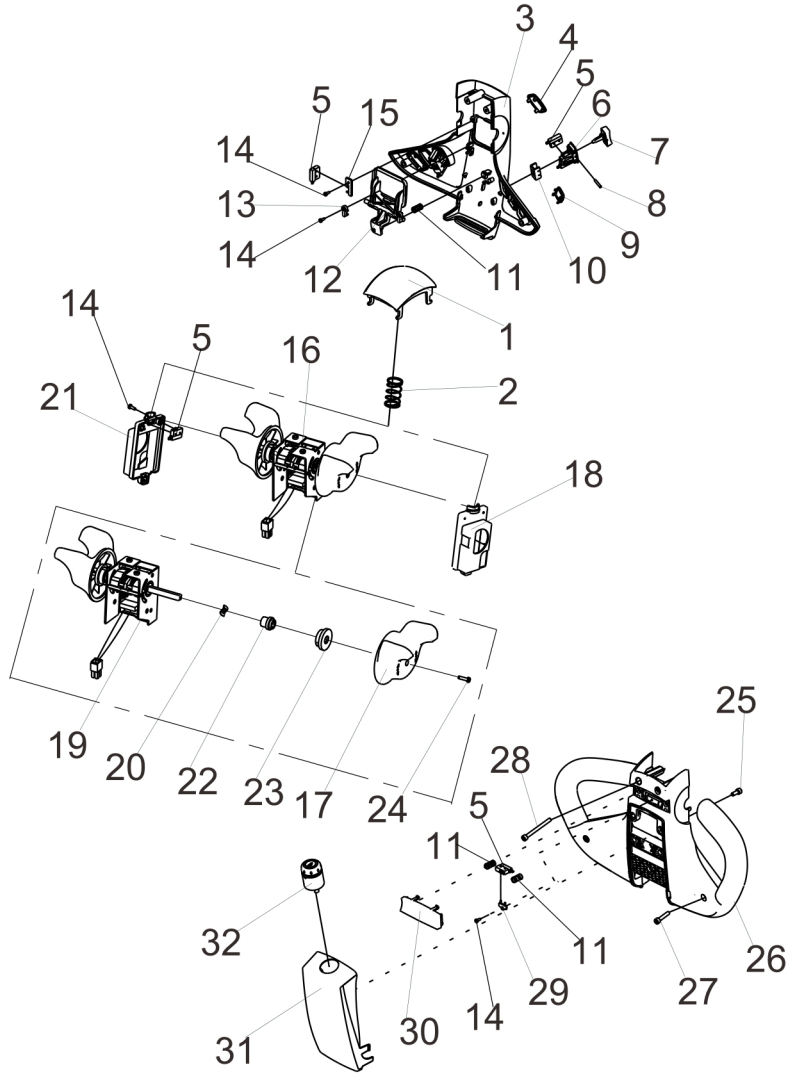
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
A	20302020058	Operating Handle Assembly (Lead-acid battery with key meter)	1		
A1	71501000007	Handle head assembly (Lead-acid battery with key meter)	1		02. SB. 317514
B	20302020400	Operating Handle Assembly (Lithium battery with key meter)	1		
B1	71501000039	Handle head assembly (Lithium battery with key meter)	1		02. SB. 317520
C	20302020401	Operating Handle Assembly (Lead-acid Battery combination lock power meter)	1		
C1	71501000056	Handle head assembly (Lead-acid Battery combination lock power meter)	1		

3.1 Operating Handle Assembly
操作手柄组件



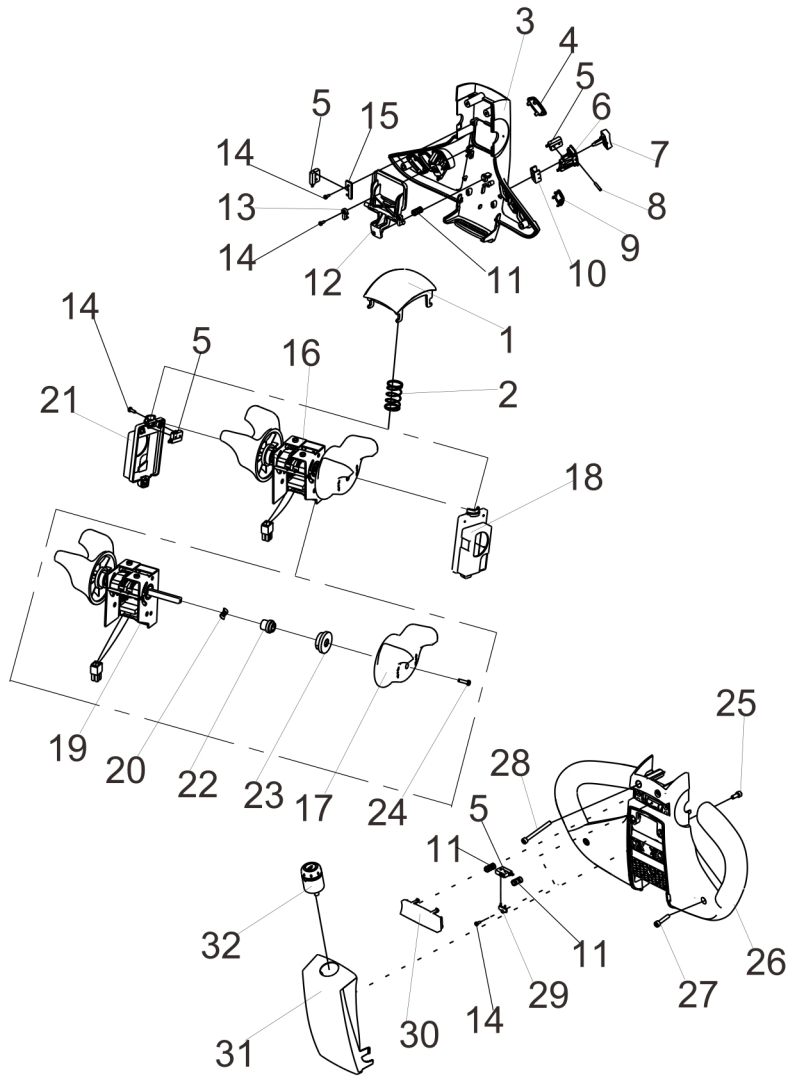
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
D	20302020402	Operating Handle Assembly (Lithium battery combination lock power meter)	1		
D1	71501000061	Handle head assembly (Lithium battery combination lock power meter)	1		
E	20302020403	Operating Handle Assembly (With key without power meter)	1		
E1	71501000066	Handle head assembly (With key without power meter)	1		
F	20302020404	Operating Handle Assembly (Combination lock power off meter)	1		
F1	71501000065	Handle head assembly (Combination lock power off meter)	1		
2	30201080022	Screw M8×20	3		03.0817
3	55221000029	Control Handle	1		33.023.0007
4	54316000016	Cushion	1		02.01.2127
5	30311080001	Nut M8	1		03.0244
6	30211030007	Screw M3×25	2		03.05363
7	70109000004	Proximity Switch	1		19.10520

3.2 Handle head assembly(Lead-acid battery with key meter)
手柄头总成(铅酸电池/带钥匙/电量表)



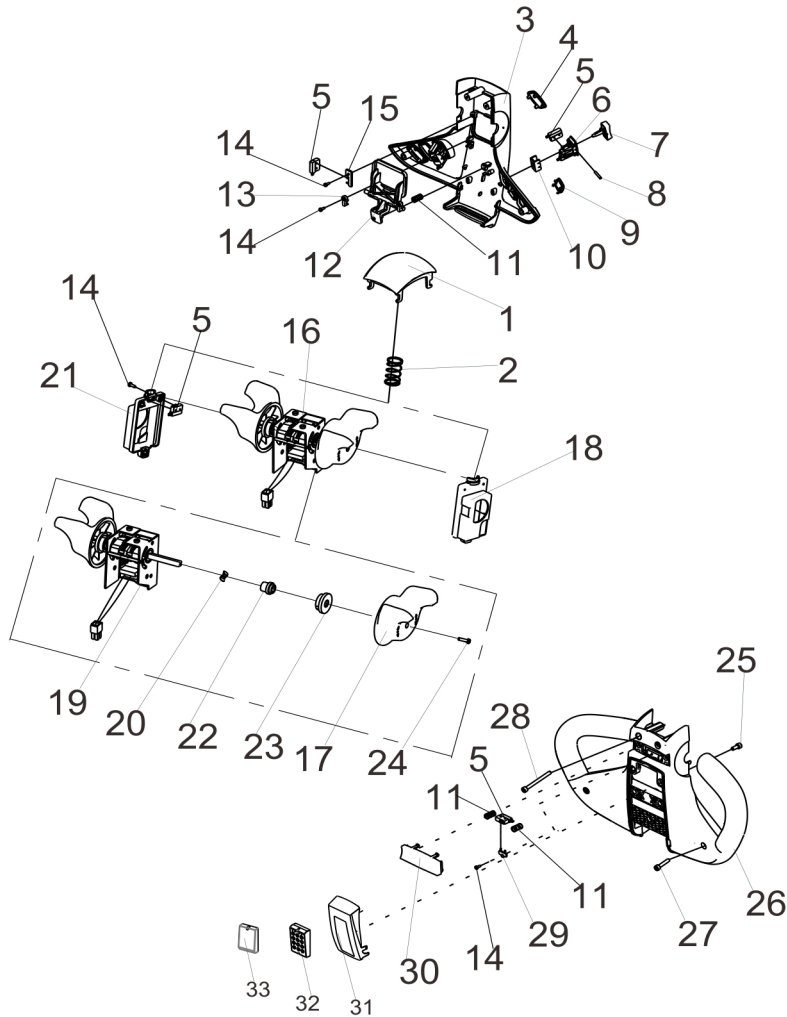
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
A1	71501000007	Handle head assembly 手柄头总成	1		02.SB.317514
1	71511000015	Belly Switch 肚皮开关	1		16.0038
2	71511000016	Spring 弹簧	1		03.0725
3	71511000001	Upper Cover 上盖	1		02.01.31770
4	70601000017	Electricity Meter (Lead Acid Battery) 电量表 (铅酸电池)	1		
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	71511000014	Button Plug 按钮堵头	3		02.01.317725
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	71511000345	Button Clip 按钮卡子	2		02.01.317724
14	30231030002	Screw 螺钉	8		02.SB.PJ.0012
15	71511000107	Install The Card 安装卡	1		02.SB.PJ.0006
16	70132000105	Accelerator Assembly 加速器总成	1		02.01.2155
17	71511000115	Knob 旋钮	2		02.SB.PJ.0027
18	71511000013	Bracket Right 支架右	1		30.01.3424
19	70132000001	Accelerator 加速器	1		02.01.2151
20	30431080001	Wave Washers 波形垫圈	2		03.0735
21	71511000012	Bracket Left 支架左	1		30.01.3423
22	71511000112	Shaft Sleeve 轴内套	2		30.01.3426
23	71511000113	Shaft Jacket 轴外套	2		02.SB.PJ.0025
24	30211030008	Screw M3×12 螺钉	2		03.05364
25	30201050009	Screw M5×12 螺钉	2		03.0131
26	71511000002	Lower Cover 下盖	1		02.01.31772

3.3 Handle head assembly(Lithium battery with key meter)
手柄头总成(锂电池/带钥匙/电量表)



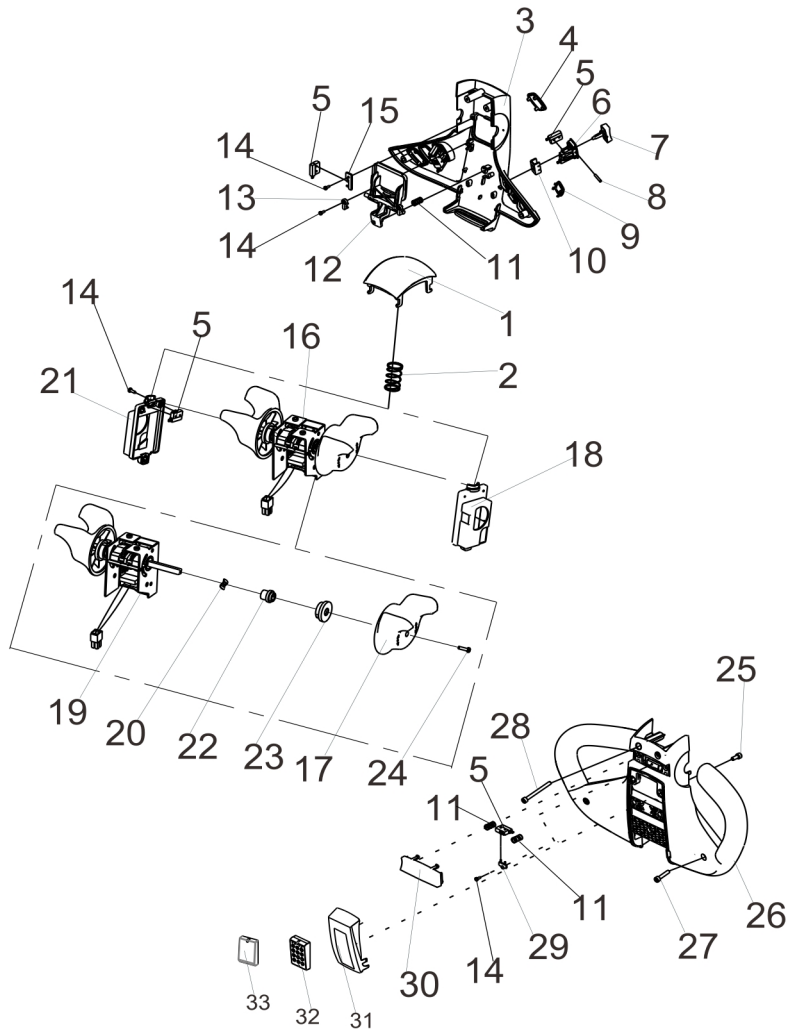
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
B1	71501000039	Handle head assembly 手柄头总成	1		02. SB. 317520
1	71511000015	Belly Switch 肚皮开关	1		16. 0038
2	71511000016	Spring 弹簧	1		03. 0725
3	71511000001	Upper Cover 上盖	1		02. 01. 31770
4	70601000018	Electricity Meter (Lithium Battery) 电量表 (锂电池)	1		
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	71511000014	Button Plug 按钮堵头	3		02. 01. 317725
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	71511000345	Button Clip 按钮卡子	2		02. 01. 317724
14	30231030002	Screw 螺钉	8		02. SB. PJ. 0012
15	71511000107	Install The Card 安装卡	1		02. SB. PJ. 0006
16	70132000105	Accelerator Assembly 加速器总成	1		02. 01. 2155
17	71511000115	Knob 旋钮	2		02. SB. PJ. 0027
18	71511000013	Bracket Right 支架右	1		30. 01. 3424
19	70132000001	Accelerator 加速器	1		02. 01. 2151
20	30431080001	Wave Washers 波形垫圈	2		03. 0735
21	71511000012	Bracket Left 支架左	1		30. 01. 3423
22	71511000112	Shaft Sleeve 轴内套	2		30. 01. 3426
23	71511000113	Shaft Jacket 轴外套	2		02. SB. PJ. 0025
24	30211030008	Screw M3×12 螺钉	2		03. 05364
25	30201050009	Screw M5×12 螺钉	2		03. 0131
26	71511000002	Lower Cover 下盖	1		02. 01. 31772

3.4 Handle head assembly (Lead-acid Battery combination lock/power meter)
手柄头总成(铅酸电池/密码锁/电量表)



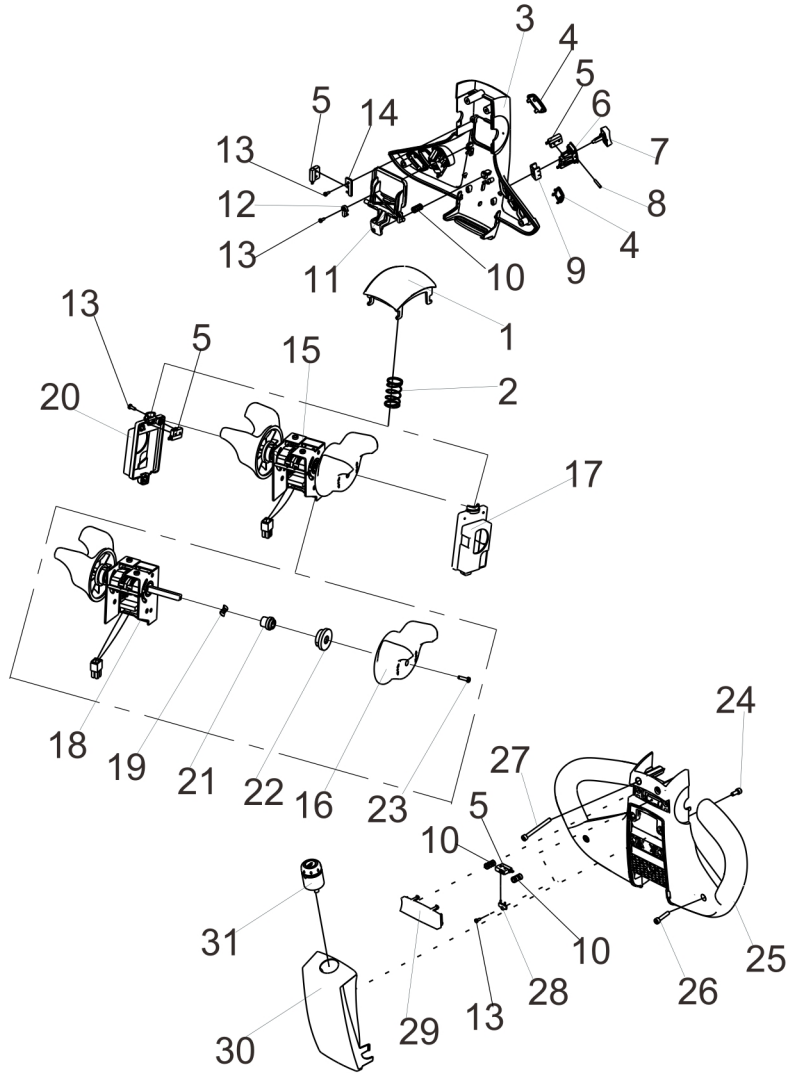
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
C1	71501000056	Handle head assembly 手柄头总成	1		
1	71511000015	Belly Switch 肚皮开关	1		16.0038
2	71511000016	Spring 弹簧	1		03.0725
3	71511000001	Upper Cover 上盖	1		02.01.31770
4	70601000017	Electricity Meter (Lead Acid Battery) 电量表 (铅酸电池)	1		
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	71511000014	Button Plug 按钮堵头	3		02.01.317725
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	71511000345	Button Clip 按钮卡子	2		02.01.317724
14	30231030002	Screw 螺钉	8		02.SB.PJ.0012
15	71511000107	Install The Card 安装卡	1		02.SB.PJ.0006
16	70132000105	Accelerator Assembly 加速器总成	1		02.01.2155
17	71511000115	Knob 旋钮	2		02.SB.PJ.0027
18	71511000013	Bracket Right 支架右	1		30.01.3424
19	70132000001	Accelerator 加速器	1		02.01.2151
20	30431080001	Wave Washers 波形垫圈	2		03.0735
21	71511000012	Bracket Left 支架左	1		30.01.3423
22	71511000112	Shaft Sleeve 轴内套	2		30.01.3426
23	71511000113	Shaft Jacket 轴外套	2		02.SB.PJ.0025
24	30211030008	Screw M3×12 螺钉	2		03.05364
25	30201050009	Screw M5×12 螺钉	2		03.0131

3.5 Handle head assembly (Lithium battery combination lock power meter)
手柄头总成(锂电池/密码锁/电量表)



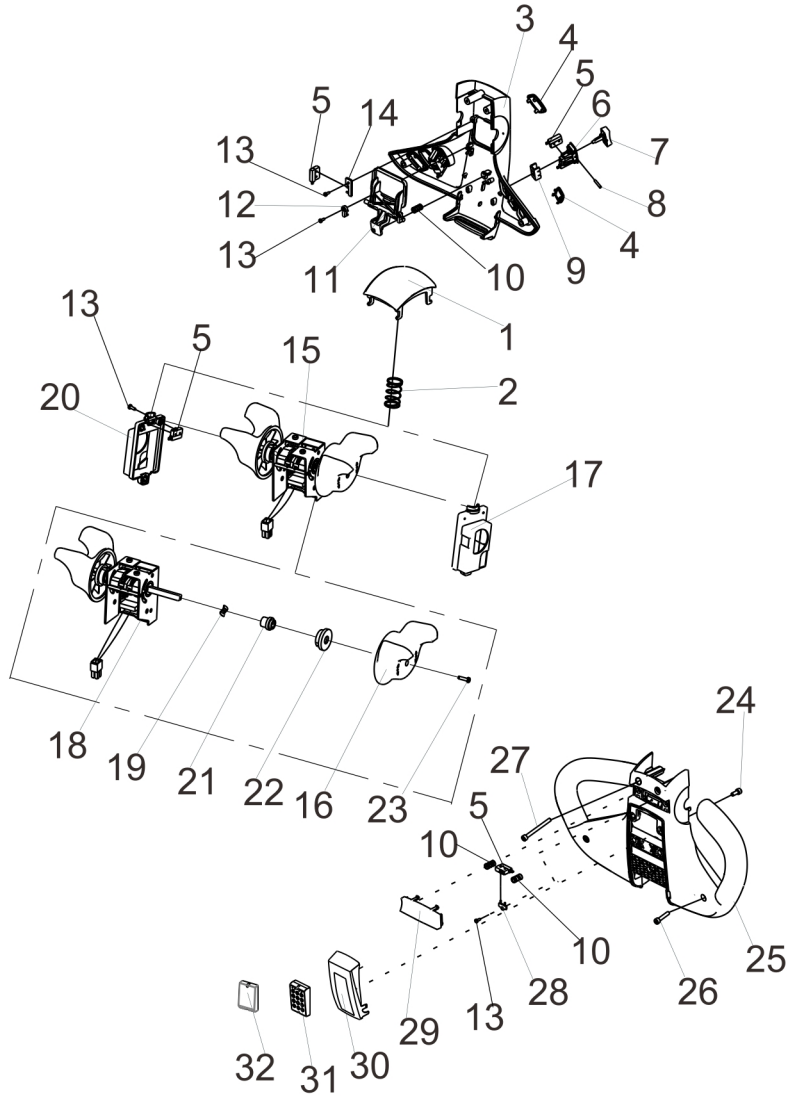
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
D1	71501000061	Handle head assembly 手柄头总成	1		
1	71511000015	Belly Switch 肚皮开关	1		16.0038
2	71511000016	Spring 弹簧	1		03.0725
3	71511000001	Upper Cover 上盖	1		02.01.31770
4	70601000018	Electricity Meter (Lithium Battery) 电量表 (锂电池)	1		
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	71511000014	Button Plug 按钮堵头	3		02.01.317725
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	71511000345	Button Clip 按钮卡子	2		02.01.317724
14	30231030002	Screw 螺钉	8		02.SB.PJ.0012
15	71511000107	Install The Card 安装卡	1		02.SB.PJ.0006
16	70132000105	Accelerator Assembly 加速器总成	1		02.01.2155
17	71511000115	Knob 旋钮	2		02.SB.PJ.0027
18	71511000013	Bracket Right 支架右	1		30.01.3424
19	70132000001	Accelerator 加速器	1		02.01.2151
20	30431080001	Wave Washers 波形垫圈	2		03.0735
21	71511000012	Bracket Left 支架左	1		30.01.3423
22	71511000112	Shaft Sleeve 轴内套	2		30.01.3426
23	71511000113	Shaft Jacket 轴外套	2		02.SB.PJ.0025
24	30211030008	Screw M3x12 螺钉	2		03.05364
25	30201050009	Screw M5x12 螺钉	2		03.0131

3.6 Handle head assembly (With key without power meter)
手柄头总成(带钥匙/不带电量表)



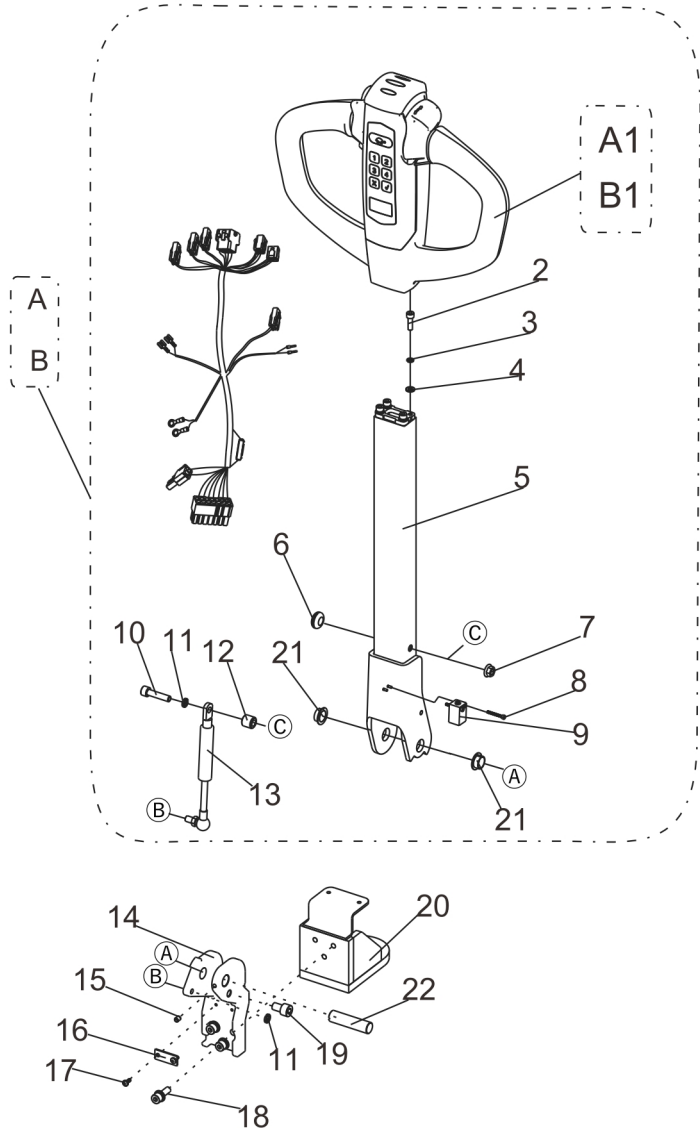
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
E1	71501000066	Handle head assembly 手柄头总成	1		02.SB.317514
1	71511000015	Belly Switch 肚皮开关	1		16.0038
2	71511000016	Spring 弹簧	1		03.0725
3	71511000001	Upper Cover 上盖	1		02.01.31770
4	71511000014	Button Plug 按钮堵头	4		02.01.317725
5	70103000006	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 轴外套	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

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



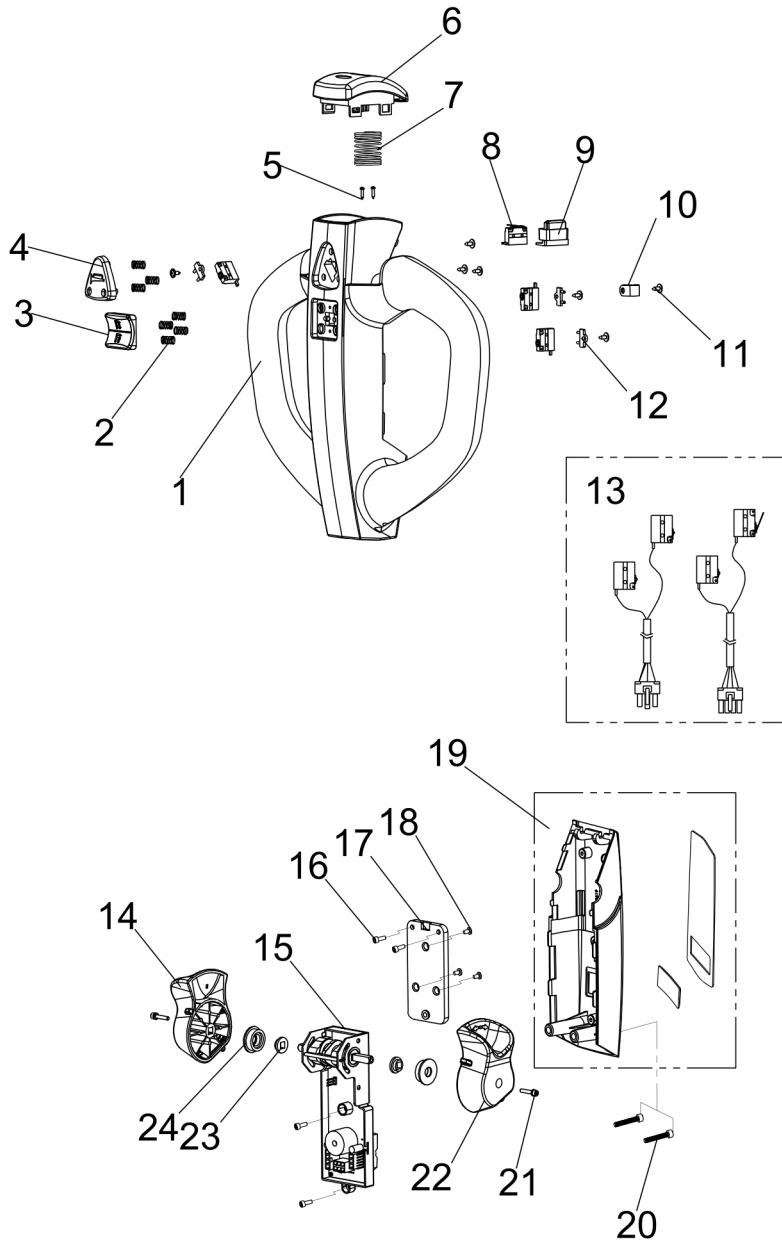
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
F1	71501000065	Handle head assembly 手柄头总成	1		02.SB.317514
1	71511000015	Belly Switch 肚皮开关	1		16.0038
2	71511000016	Spring 弹簧	1		03.0725
3	71511000001	Upper Cover 上盖	1		02.01.31770
4	71511000014	Button Plug 按钮堵头	4		02.01.317725
5	70103000006	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 轴外套	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

3.8 Operating Handle Assembly(Smart Controller)
操作手柄组件(智能手柄)



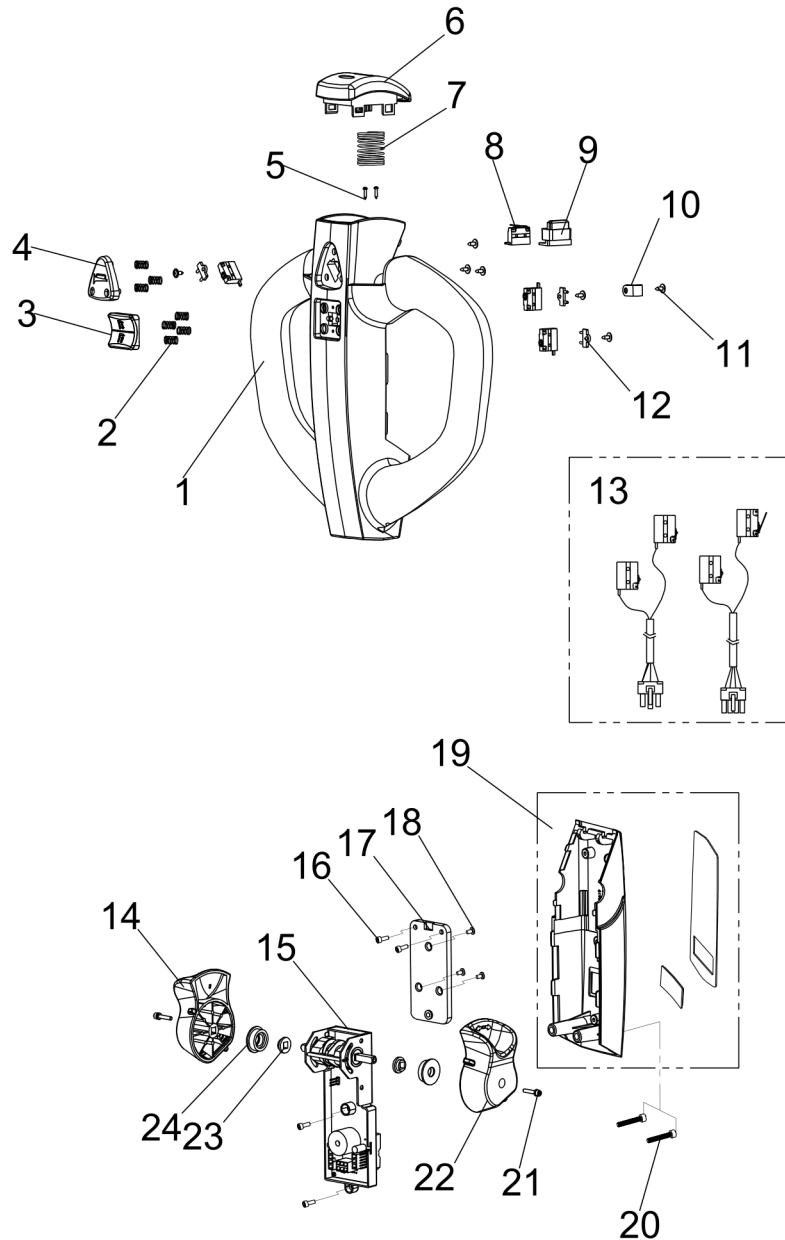
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
A	20302020060	Operating Handle Assembly (Smart Controller) (Lead Acid Battery)	1		
A1	71501000023	Control Pod Assembly (Smart Controller) (Lead Acid Battery)	1		02. SB. 3207
B	20302020405	Operating Handle Assembly (Smart Controller) (Lithium Battery)	1		
B1	71501000018	Control Pod Assembly (Smart Controller) (Lithium Battery)	1		02. 01. 31150
2	30201060021	Screw M6×20	4		03. 0149
3	30411060002	Lock Washer Φ6	4		03. 0011
4	30401060001	Flat Washer Φ6	4		03. 00512
5	55221000055	Control Handle	1		30. 19. 0019
6	54302000259	Cushion	1		02. 01. 2133
7	30311080001	Nut M8	1		03. 0244
8	30211030007	Screw M3×25	2		03. 05363
9	70109000004	Proximity Switch	1		19. 10520
10	30201080032	Screw M8×35	1		03. 0158
11	30411080002	Lock Washer Φ8	2		03. 0012
12	50301090004	Sleeve	1		40. 15. 006
13	50407000036	Gas Spring	1		02. QTH. 3634
14	20202001099	Bracket	1		40. 38. 003
15	30221060006	Screw M6×8	2		03. 0270
16	20201000295	Bracket	1		40. 11. 064

3.9 Control Pod Assembly(Smart Controller Lead Acid Battery)
手柄头总成(智能手柄/铅酸电池)



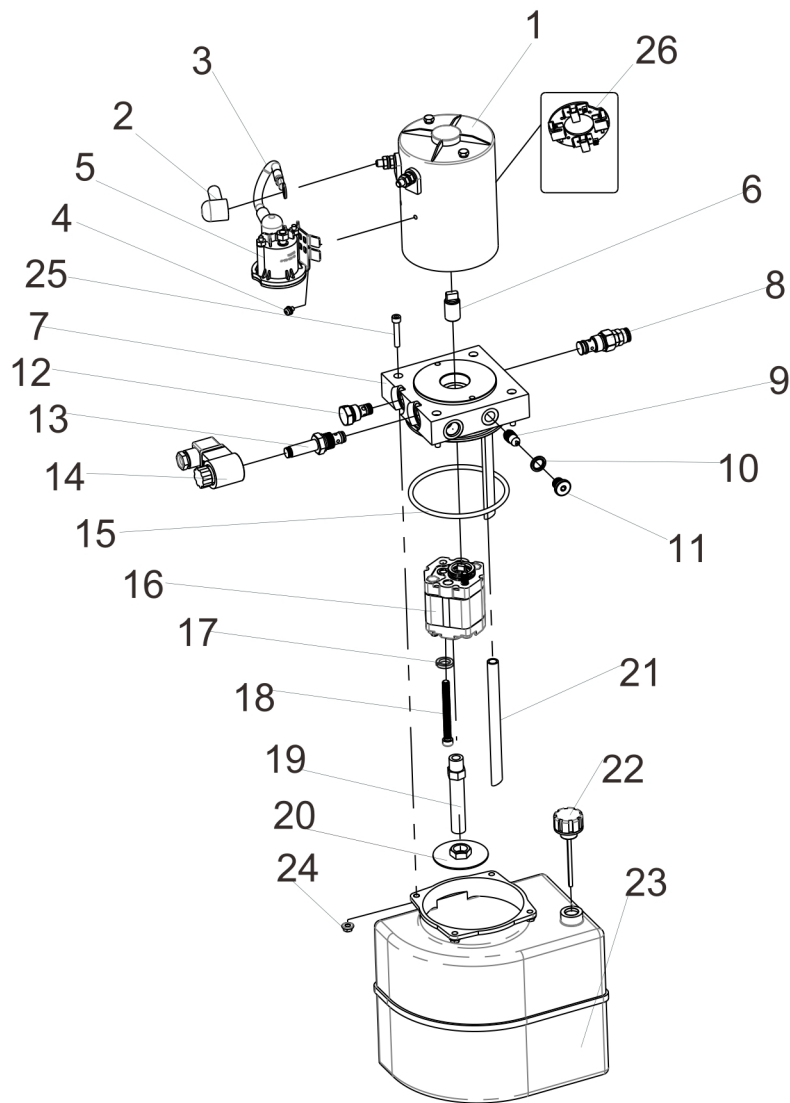
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
A1	71501000023	Control Pod Assembly (Smart Controller) (Lead Acid Battery)	1		02. SB. 3207
1	71511000201	Upper Cover	1	220708-	02. SB. PJ. 0039
2	20301020610	Spring Φ8×12	7	220708-	02. SB. PJ. 0040
3	71511000203	Lift Button	1	220708-	02. SB. PJ. 0041
4	71511000204	Horn Button	1	220708-	02. SB. PJ. 0042
5	30231020001	Screw ST2.2×13	2	220708-	02. SB. PJ. 0011
6	71511000205	Belly Switch	1	220708-	02. SB. PJ. 0043
7	71511000206	Spring Φ23.6×30	1	220708-	02. SB. PJ. 0044
8	71511000207	Bracket	1	220708-	02. SB. PJ. 0045
9	71511000208	Clamp	1	220708-	
10	71511000209	Harness Clamp	1	220708-	02. SB. PJ. 0047
11	30201030001	Screw M3×10	7	220708-	03. 1083
12	71511000210	Card	3	220708-	
13	71511000211	Micro Switch	1	220708-	02. SB. PJ. 0049
14	71511000214	Travelling Knob (R)	1	220708-	02. SB. PJ. 0052
15	71511000215	Accelerator Assembly (Lead Acid Battery)	1	220708-	02. SB. PJ. 0053
16	30201040009	Screw M4×10	4	220708-	03. 0123
17	71511000217	Bracket	1	220708-	02. SB. PJ. 0055
18	30201040012	Screw M4×6	1	220708-	03. 0127
19	71511000218	Lower Cover Assembly	1	220708-	02. SB. PJ. 0056
20	30201050005	Screw M5×50	2	220708-	03. 03644
21	30201030002	Screw M3×16	1	220708-	03. 0128
22	71511000219	Travelling Knob (L)	1	220708-	02. SB. PJ. 0057
23	20301020605	Shaft Sleeve	2	220708-	02. SB. PJ. 0058
24	20301020606	Shaft Jacket	2	220708-	02. SB. PJ. 0059

3.10 Control Pod Assembly(Smart Controller Lithium Battery)
手柄头总成(智能手柄/锂电池)



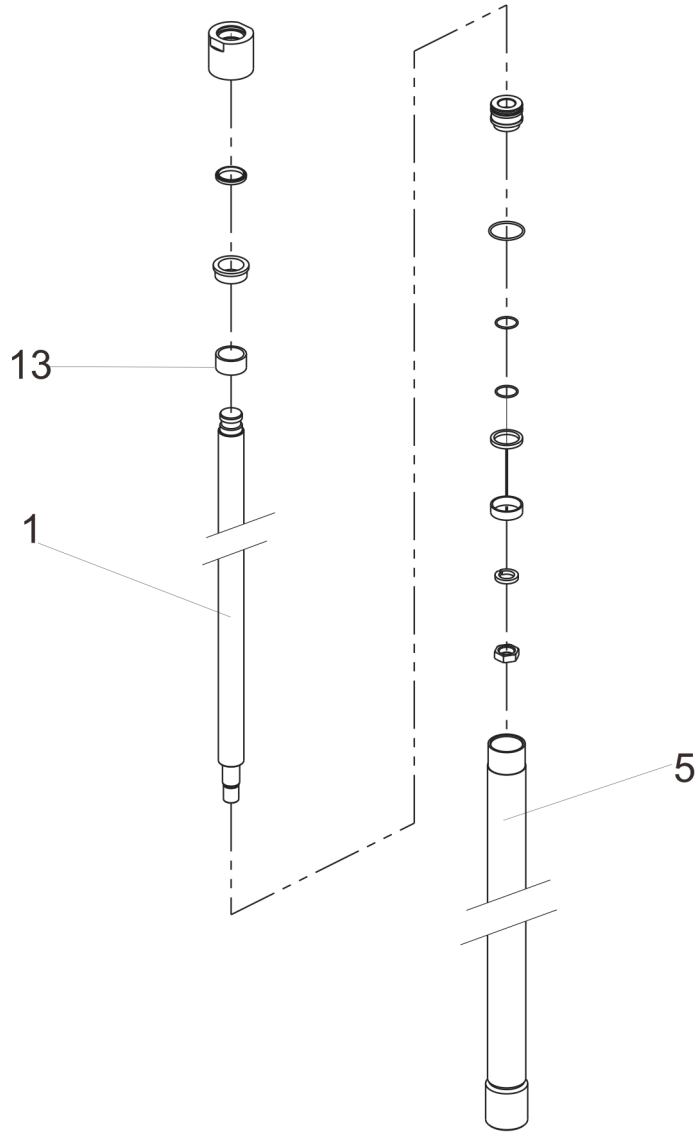
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
B1	71501000018	Control Pod Assembly (Smart Controller) (Lithium Battery) 手柄头总成 (智能手柄) (锂电池)	1		02.01.31150
1	71511000201	Upper Cover 上盖	1	220708-	02. SB. PJ. 0039
2	20301020610	Spring $\Phi 8 \times 12$ 弹簧	7	220708-	02. SB. PJ. 0040
3	71511000203	Lift Button 升降按钮	1	220708-	02. SB. PJ. 0041
4	71511000204	Horn Button 喇叭按钮	1	220708-	02. SB. PJ. 0042
5	30231020001	Screw ST2.2 \times 13 螺钉	2	220708-	02. SB. PJ. 0011
6	71511000205	Belly Switch 肚皮开关	1	220708-	02. SB. PJ. 0043
7	71511000206	Spring $\Phi 23.6 \times 30$ 弹簧	1	220708-	02. SB. PJ. 0044
8	71511000207	Bracket 支架	1	220708-	02. SB. PJ. 0045
9	71511000208	Clamp 卡箍	1	220708-	
10	71511000209	Harness Clamp 线夹	1	220708-	02. SB. PJ. 0047
11	30201030001	Screw M3 \times 10 螺钉	7	220708-	03. 1083
12	71511000210	Card 定位片	3	220708-	
13	71511000211	Micro Switch 微动开关	1	220708-	02. SB. PJ. 0049
14	71511000214	Travelling Knob(R) 右加速旋钮	1	220708-	02. SB. PJ. 0052
15	70132000110	Accelerator Assembly (Lithium Battery) 加速器总成 (锂电池)	1	220708-	
16	30201040009	Screw M4 \times 10 螺钉	4	220708-	03. 0123
17	71511000217	Bracket 固定板	1	220708-	02. SB. PJ. 0055
18	30201040012	Screw M4 \times 6 螺钉	1	220708-	03. 0127
19	71511000218	Lower Cover Assembly 下盖组件	1	220708-	02. SB. PJ. 0056
20	30201050005	Screw M5 \times 50 螺钉	2	220708-	03. 03644
21	30201030002	Screw M3 \times 16 螺钉	1	220708-	03. 0128
22	71511000219	Travelling Knob(L) 左加速旋钮	1	220708-	02. SB. PJ. 0057
23	20301020605	Shaft Sleeve 轴内套	2	220708-	02. SB. PJ. 0058
24	20301020606	Shaft Jacket 轴外套	2	220708-	02. SB. PJ. 0059

4.2 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	40401024046	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	54312000001	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	40411000002	Suction Pipe 吸油管	1		02.01.9050
20	40412000010	Filter 滤网	1		02.01.9051
21	40411000008	Pipe 回油管	1		
22	40410000010	Cover 油箱盖	1		02.01.30423
23	01 20202000907	Tank 油箱	1	-200720	30.01.6449
23	02 40409000007	Tank 油箱	1	200720-	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		

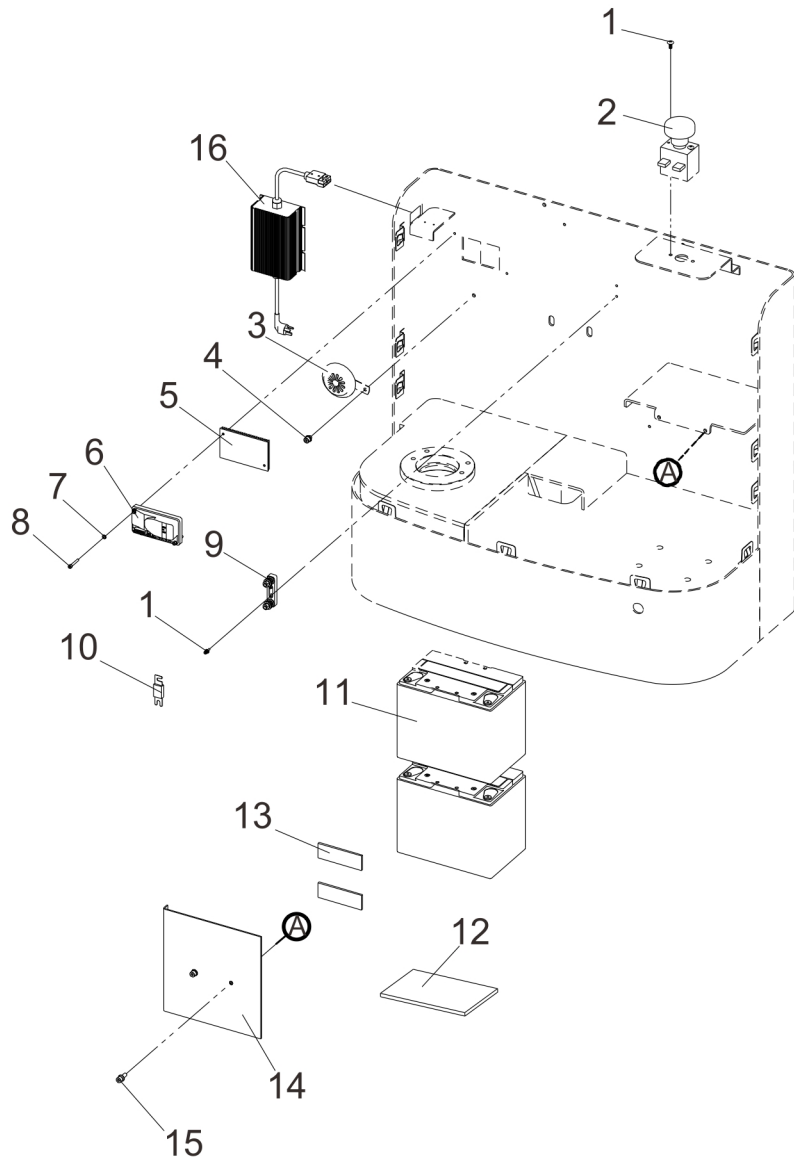
Annex 3
附件 3



Annex 3		1600	2000	2500	3000	3500
Lifting Height (mm) 起升高度 (mm)						
Cylinder Part No. 油缸零件编号	Old Part No.		02. YG. 332998	02. YG. 3329950	02. YG. 3608	02. YG. 3329940
	Part No.	40301500356	40301500208	40301500205	40301500227	40301500203
Piston Rod (Item1) 活塞杆 (序号 1)	Old Part No.			40. 31. 123	40. 31. 124	40. 31. 126
	Part No.	40302400089	40302400090	40302400046	40302400047	40302400049
Cylinder Tube (Item5) 油缸体 (序号 5)	Old Part No.			33. 001. 0010	33. 001. 0011	33. 001. 0012
	Part No.	40303500067	40303500068	40303500018	40303500019	40303500020
Spacer (Item13) 隔套 (序号 13)	Old Part No.		30. 27. 0001			
	Part No.		40320000006			
Seal Kit For Cylinder (Item2, 6, 8, 12, 13) 油缸修理包 (序号 2, 6, 8, 12, 13)	Old Part No.					
	Part No.	40331000201				

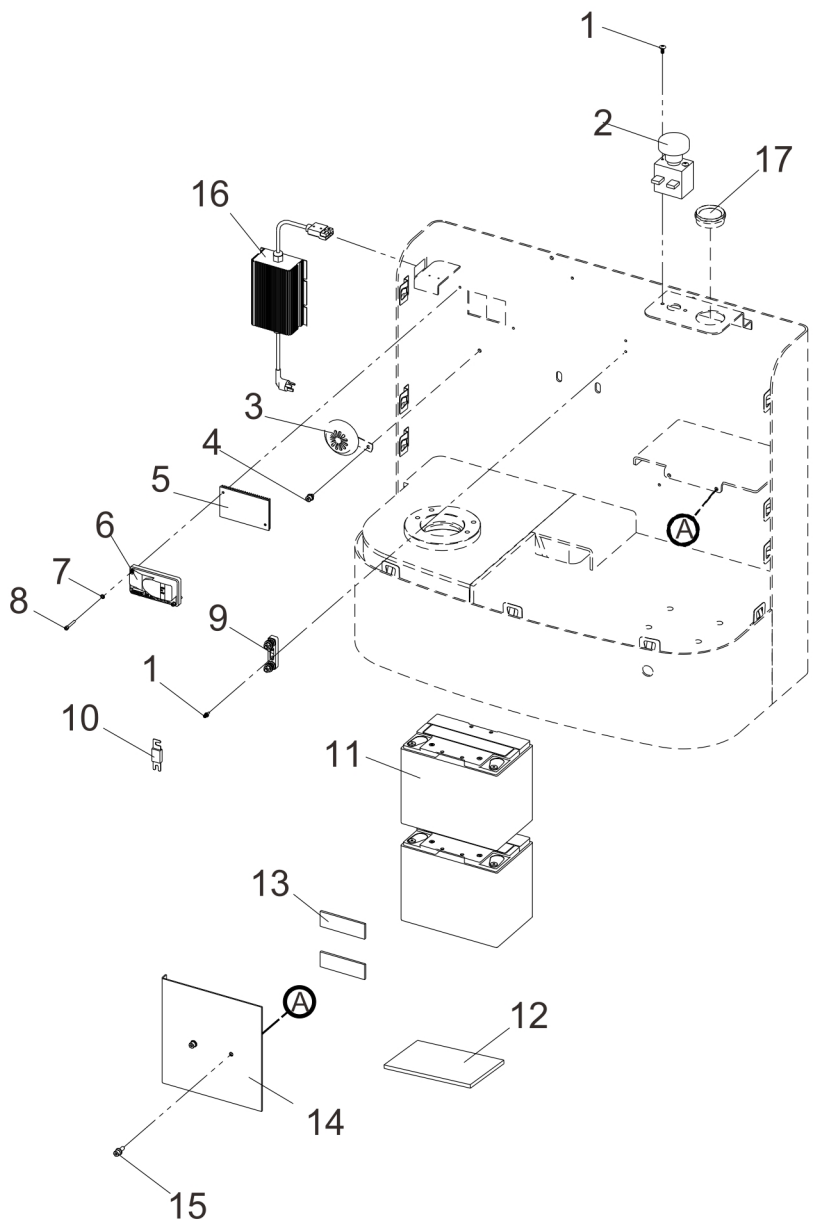
5.101 Electrical Assembly(External Lead Acid Battery)

电气总成(外置式充电器/铅酸电池)



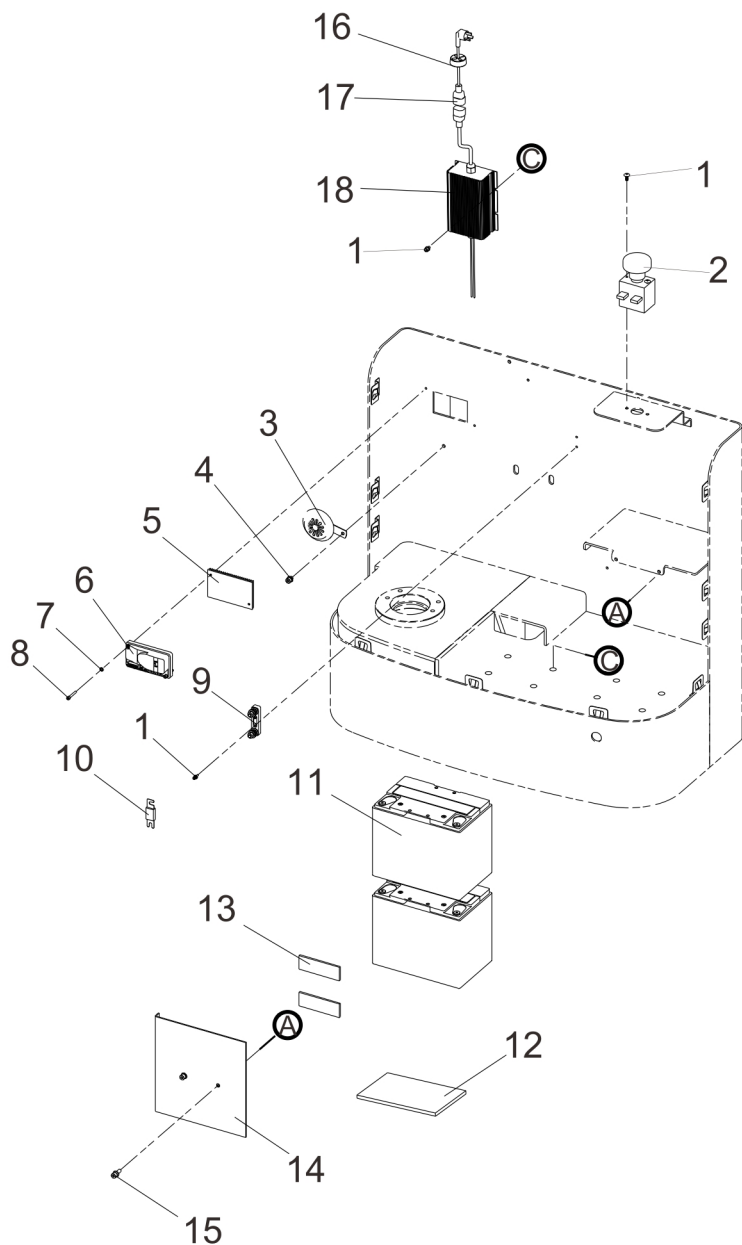
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
1	30211050003	Screw M5×12 螺钉	4		03.02261
2	70104000005	Emergency Stop Switch 急停开关	1		
3	70222000002	Horn 喇叭	1		02.01.2218
4	30201080036	Screw M8×12 螺钉	1		03.0179
5	70331000412	Aluminum Plate 铝板	1		20202001692
6	70302000002	Controller 1212P 控制器	1		02.KZQ.2167
6	01 70302000003	Controller 1212C (Communication) 控制器(带通讯)	1	-250321	02.KZQ.2377
6	02 70302000123	Controller 1212C 控制器	1	250321-	
6	70302000113	Controller D2P 控制器	1		
6	70302000116	Controller D2C (Communication) 控制器(带通讯)	1		
7	30411050001	Lock Washer Φ5 弹垫	2		03.00132
8	30201050012	Screw M5×30 螺钉	2		03.01330
9	70711000001	Fuse Block 熔断器座	1		02.01.3057
10	70701000003	Fuse 保险丝	1		02.01.2000
11	70502120023	Battery (24V100Ah) 铅酸电池	2		02.XDC.220508
11	70502120035	Battery (24V120Ah) 铅酸电池	2		02.XDC.220509
12	90119000324	Patch 贴片	Req.		
13	54316000005	Patch 贴片	Req.		30.46.0056
14	20202000761	Bracket 电瓶限位板	1		40.32.029
15	30201080024	Screw M8×25 螺钉	2		03.01562
16	70411010017	Charger CHINA 24V10A 充电器国标	1		02.CDQ.0070
16	70411010018	Charger EUROPE 24V10A 充电器欧标	1		02.CDQ.0073
16	70411010019	Charger USA 24V10A 充电器美标	1		02.CDQ.0080
16	70411010020	Charger ITALY 24V10A 充电器意大利标	1		02.CDQ.3397
16	70411010021	Charger END 24V10A 充电器英标	1		02.CDQ.0084
16	70411010026	Charger AUS 24V10A 充电器澳标	1		02.CDQ.3490

5.201 Electrical Assembly (External Lead Acid Battery Charge Meter)
 电气总成 (外置式充电器/铅酸电池/带电量表)



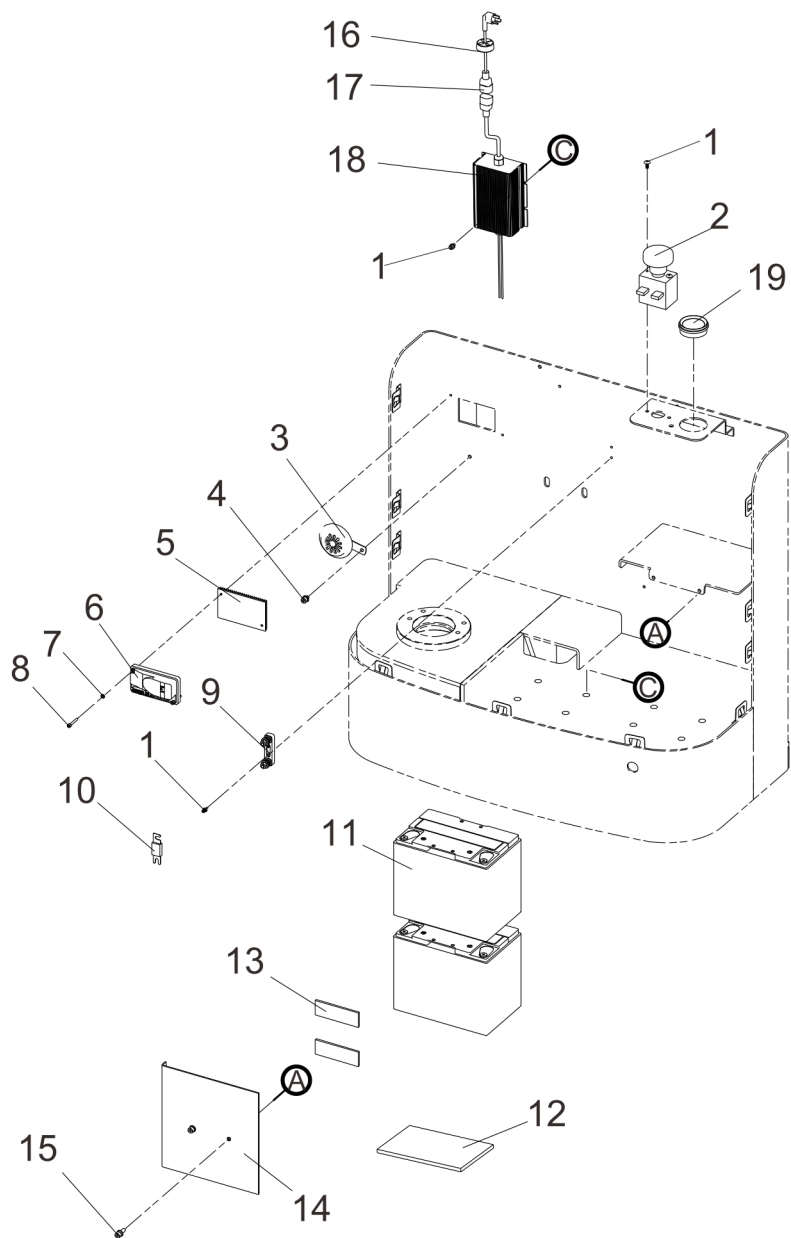
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
1	30211050003	Screw M5×12 螺钉	4		03.02261
2	70104000005	Emergency Stop Switch 急停开关	1		
3	70222000002	Horn 喇叭	1		02.01.2218
4	30201080036	Screw M8×12 螺钉	1		03.0179
5	70331000412	Aluminum Plate 铝板	1		20202001692
6	70302000002	Controller 1212P 控制器	1		02.KZQ.2167
6	01 70302000003	Controller 1212C (Communication) 控制器(带通讯)	1	-250321	02.KZQ.2377
6	02 70302000123	Controller 1212C 控制器	1	250321-	
6	70302000113	Controller D2P 控制器	1		
6	70302000116	Controller D2C (Communication) 控制器(带通讯)	1		
7	30411050001	Lock Washer Φ5 弹垫	4		03.00132
8	30201050012	Screw M5×30 螺钉	2		03.01330
9	70711000001	Fuse Block 熔断器座	1		02.01.3057
10	70701000003	Fuse 保险丝	1		02.01.2000
11	70502120023	Battery (24V100Ah) 铅酸电池	2		02.XDC.220508
11	70502120035	Battery (24V120Ah) 电池	2		02.XDC.220509
12	90119000324	Patch 贴片	Req.		
13	54316000005	Patch 贴片	Req.		30.46.0056
14	20202000761	Bracket 电瓶限位板	1		40.32.029
15	30201080024	Screw M8×25 螺钉	2		03.01562
16	70411010017	Charger CHINA 24V10A 充电器国标	1		02.CDQ.0070
16	70411010018	Charger EUROPE 24V10A 充电器欧标	1		02.CDQ.0073
16	70411010019	Charger USA 24V10A 充电器美标	1		02.CDQ.0080
16	70411010020	Charger ITALY 24V10A 充电器意大利标	1		02.CDQ.3397
16	70411010021	Charger END 24V10A 充电器英标	1		02.CDQ.0084
16	70411010026	Charger AUS 24V10A 充电器澳标	1		02.CDQ.3490

5.301 Electrical Assembly (Internal Lead Acid Battery)
 电气总成 (内置式充电器/铅酸电池)



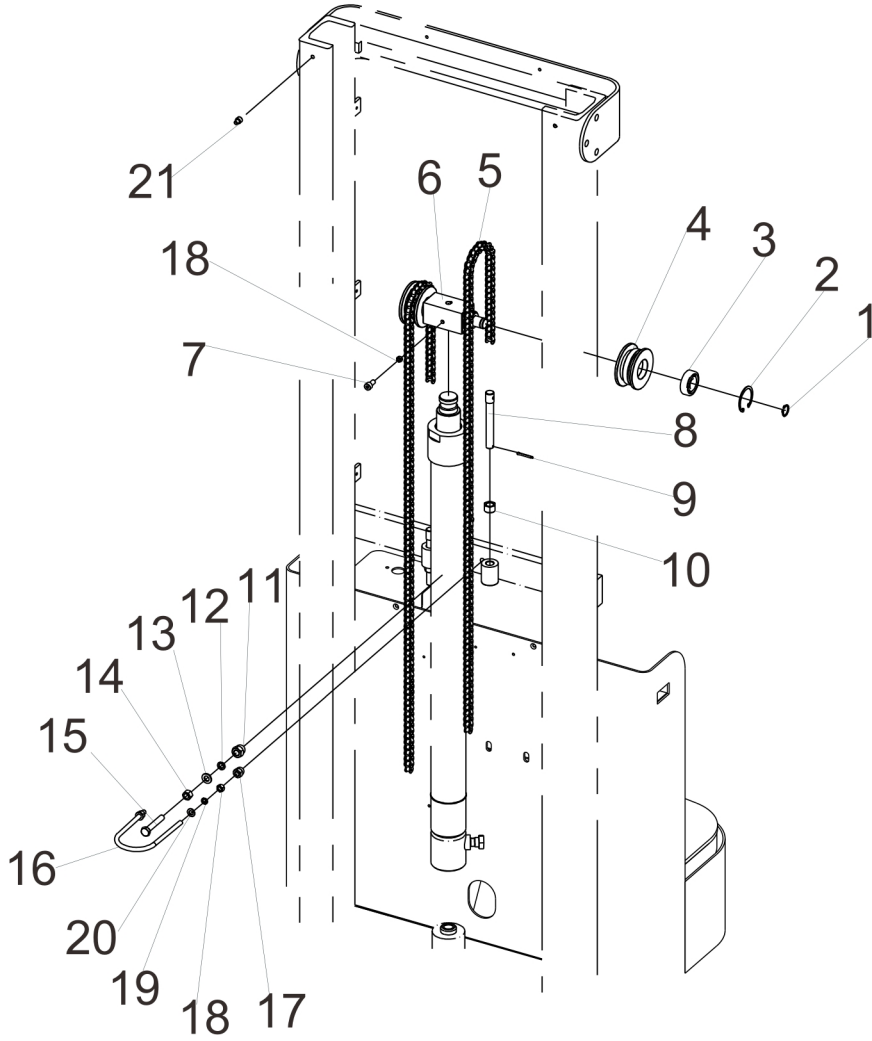
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
1	30211050003	Screw M5×12 螺钉	8		03.02261
2	70104000005	Emergency Stop Switch 急停开关	1		
3	70222000002	Horn 喇叭	1		02.01.2218
4	30201080036	Screw M8×12 螺钉	1		03.0179
5	70331000412	Aluminum Plate 铝板	1		20202001692
6	70302000002	Controller 1212P 控制器	1		02.KZQ.2167
6	01 70302000003	Controller 1212C (Communication) 控制器(带通讯)	1	-250321	02.KZQ.2377
6	02 70302000123	Controller 1212C 控制器	1	250321-	
6	70302000113	Controller D2P 控制器	1		
6	70302000116	Controller D2C (Communication) 控制器(带通讯)	1		
7	30411050001	Lock Washer Φ5 弹垫	2		03.00132
8	30201050012	Screw M5×30 螺钉	2		03.01330
9	70711000001	Fuse Block 熔断器座	1		02.01.3057
10	70701000003	Fuse 保险丝	1		02.01.2000
11	70502120023	Battery (24V100Ah) 铅酸电池	2		02.XDC.220508
11	70502120035	Battery (24V120Ah) 铅酸电池	2		02.XDC.220509
12	90119000324	Patch 贴片	Req.		
13	54316000005	Patch 贴片	Req.		30.46.0056
14	20202000761	Bracket 电瓶限位板	1		40.32.029
15	30201080024	Screw M8×25 螺钉	2		03.01562
16	54331000004	Line Seat 线座	2		02.01.312415
17	70422000020	Charger Cable CHINA 充电线国标	1		70421000004
17	70422000003	Charger Cable END 充电线英标	1		
17	70422000001	Charger Cable USA 充电线美标	1		16.0348
17	70422000019	Charger Cable EUROPE 充电线欧标	1		16.0324
17	70422000008	Charger Cable AUS 充电线澳标	1		16.0366

5.401 Electrical Assembly (Internal Battery Charge Meter)
 电气总成 (内置式充电器/铅酸电池/带电量表)



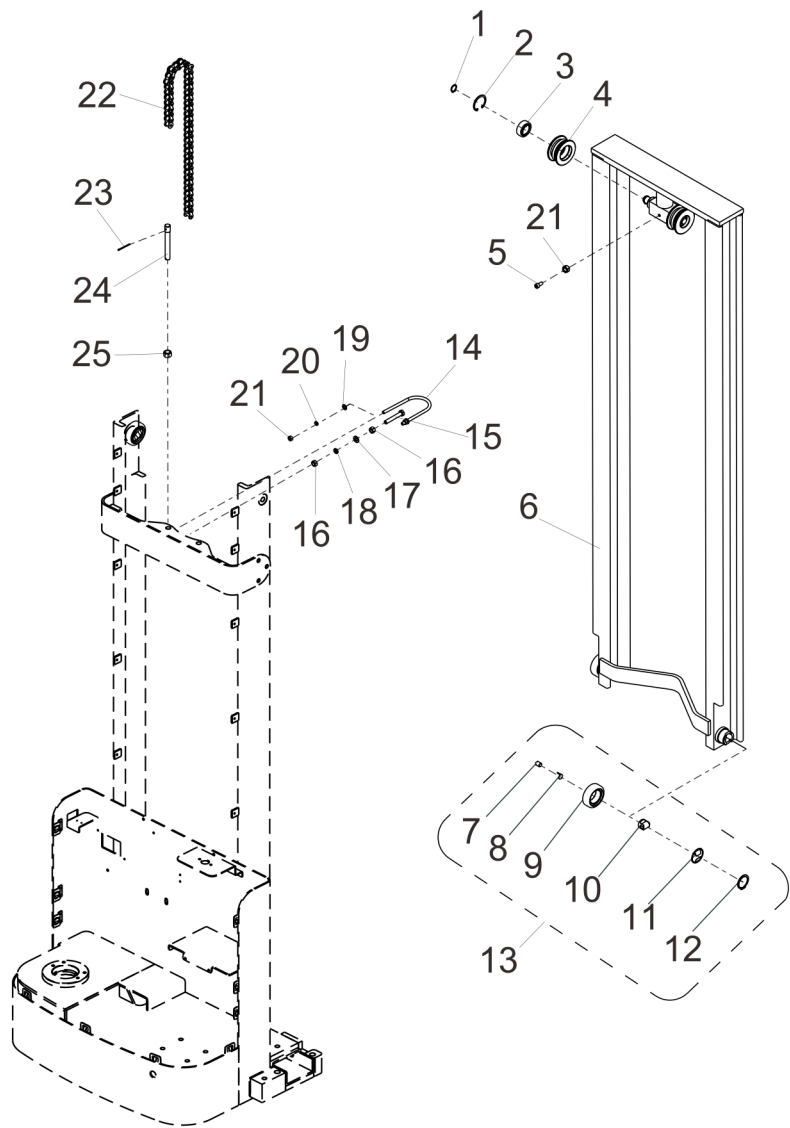
Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
1	30211050003	Screw M5×12 螺钉	8		03.02261
2	70104000005	Emergency Stop Switch 急停开关	1		
3	70222000002	Horn 喇叭	1		02.01.2218
4	30201080036	Screw M8×12 螺钉	1		03.0179
5	70331000412	Aluminum Plate 铝板	1		20202001692
6	70302000002	Controller 1212P 控制器	1		02.KZQ.2167
6	01 70302000003	Controller 1212C (Communication) 控制器(带通讯)	1	-250321	02.KZQ.2377
6	02 70302000123	Controller 1212C 控制器	1	250321-	
6	70302000113	Controller D2P 控制器	1		
6	70302000116	Controller D2C (Communication) 控制器(带通讯)	1		
7	30411050001	Lock Washer Φ5 弹垫	2		03.00132
8	30201050012	Screw M5×30 螺钉	2		03.01330
9	70711000001	Fuse Block 熔断器座	1		02.01.3057
10	70701000003	Fuse 保险丝	1		02.01.2000
11	70502120023	Battery (24V100Ah) 铅酸电池	2		02.XDC.220508
11	70502120035	Battery (24V120Ah) 铅酸电池	2		02.XDC.220509
12	90119000324	Patch 贴片	Req.		
13	54316000005	Patch 贴片	Req.		30.46.0056
14	20202000761	Bracket 电瓶限位板	1		40.32.029
15	30201080024	Screw M8×25 螺钉	2		03.01562
16	54331000004	Line Seat 线座	2		02.01.312415
17	70422000020	Charger Cable CHINA 充电线国标	1		70421000004
17	70422000003	Charger Cable END 充电线英标	1		
17	70422000001	Charger Cable USA 充电线美标	1		16.0348
17	70422000019	Charger Cable EUROPE 充电线欧标	1		16.0324
17	70422000008	Charger Cable AUS 充电线澳标	1		16.0366

6.1 Single Mast Lifting System
单级起升系统



Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
1	30421200001	Circlip For Shaft $\Phi 20$	2		03.0064
2	30421470001	Circlip For Hole $\Phi 47$	2		03.0028
3	30701020007	Bearing 6204	2		03.90.057
4	51106000004	Sprocket	2		40.31.066
5	53102000002	Chain (1600mm)	2		02.LT.3143
6	20202000243	Chain Bracket	1		40.31.057
7	30201080004	Screw M8 \times 20	1		03.01550
8	53104000013	Tie Rod	2		40.31.150
9	30511032002	Pin $\Phi 3.2 \times 25$	2		03.0332
10	30311140001	Nut M14	2		03.0246
11	30351100004	Nut M10	1		03.0252
12	30411100002	Lock Washer $\Phi 10$	1		03.0014
13	30401100002	Flat Washer $\Phi 10$	1		03.00513
14	30301100003	Nut M10	1		03.0259
15	30101100005	Bolt M10 \times 60	1		03.03820
16	54102000009	Cylinder Hoop	1		40.31.151
17	30351080003	Nut M8	2		03.0251
18	30301080001	Nut M8	3		03.0258
19	30411080002	Lock Washer $\Phi 8$	2		03.0012
20	30401080001	Flat Washer $\Phi 8$	2		03.0050
21	30201100029	Screw M10 \times 12	2		03.0183

6.2 Duplex Mast Lifting System
两级起升系统



Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
1	30421200001	Circlip For Shaft Φ20 轴用挡圈	2		03.0064
2	30421470001	Circlip For Hole Φ47 孔用挡圈	2		03.0028
3	30701020007	Bearing 6204 轴承	2		03.90.057
4	51106000004	Chain Wheel 链轮	2		40.31.066
5	30201080004	Screw M8×20 螺钉	1		03.01550
6	20102010979	Inner Mast (2000mm) 内门架	1		20102010986
6	20102010976	Inner Mast (2500mm) 内门架	1		20102010987
6	20102010513	Inner Mast (3000mm) 内门架	1		
6	20102010973	Inner Mast (3500mm) 内门架	1		20102010514
7	51103000020	Screw 调节螺丝	4		
8	51103000019	Loose Proof Sheet 防松片	4		
9	51101000012	Roller 70.4 滚轮	4		
10	51103000018	Support 支架	4		
11	51103000017	Dust Sheet 防尘片	4		
12	30421400001	Retainer Ring 轴用挡圈	4		03.0070
13	51101000006	Roller Assembly 70.4 滚轮总成	4		
14	54102000009	Cylinder Clamp 油缸抱箍	1		40.31.151
15	30101100005	Bolt M10×60 螺栓	1		03.03820
16	30301100003	Nut M10 螺母	2		03.0259
17	30401100002	Flat Washer Φ10 平垫	1		03.00513
18	30411100002	Spring Washer Φ10 弹垫	1		03.0014
19	30401080001	Flat Washer Φ8 平垫	2		03.0050
20	30411080002	Spring Washer Φ8 弹垫	2		03.0012
21	30301080001	Nut M8 螺母	3		03.0258
22	53102000018	Chain (2000mm) 链条	2		02.LT.3160
22	53102000008	Chain (2500mm) 链条	2		02.LT.31450
22	53102000010	Chain (3000mm) 链条	2		02.LT.31470
22	53102000015	Chain (3500mm) 链条	2		02.LT.31481

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The power of interpretation of this part catalogue will be preserved by the manufacturer eventually!