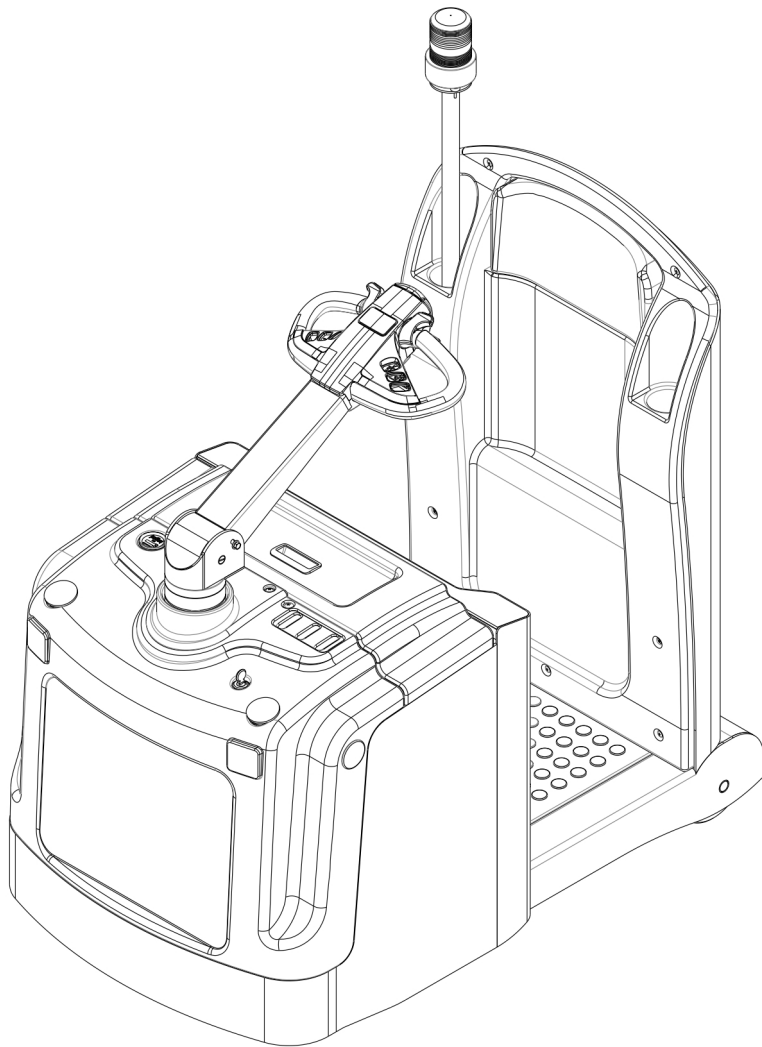




T30

Electric towing tractor

电动牵引车

Parts list 零件目录

20240701 V01

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.

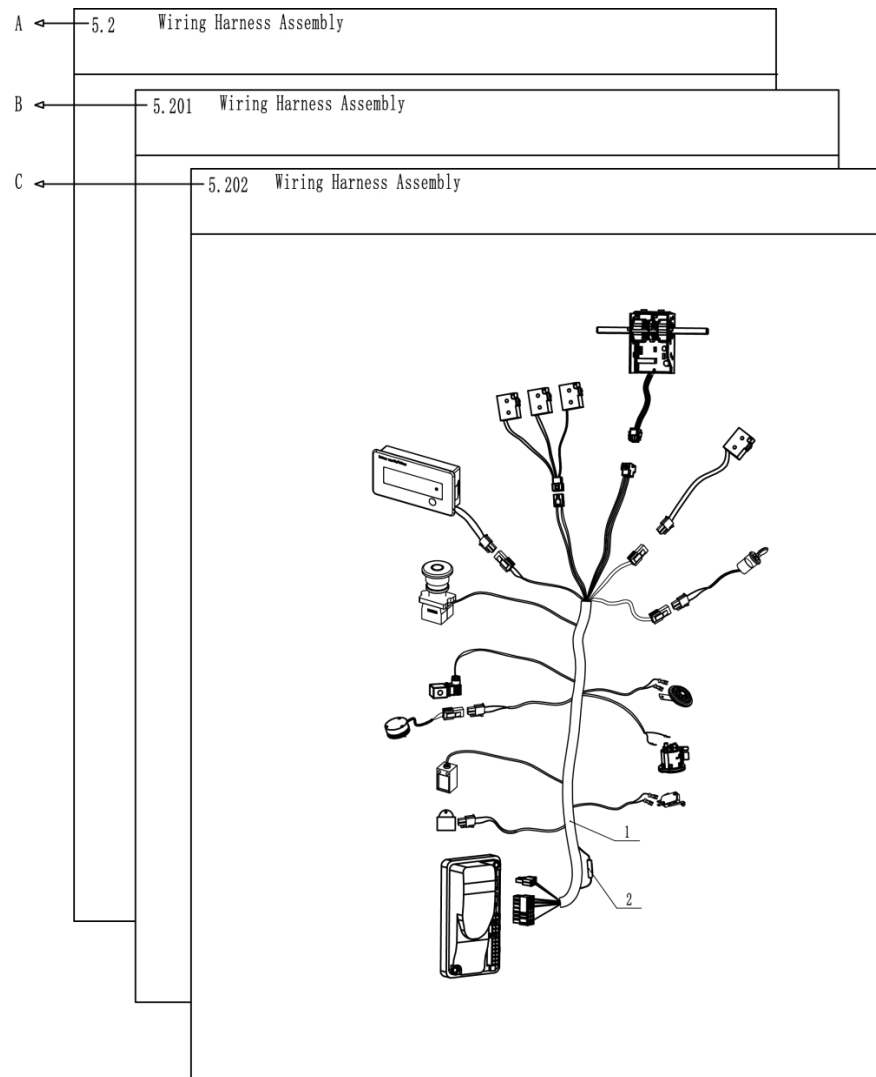
210125- : Beginning on January 25, 2021.

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	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

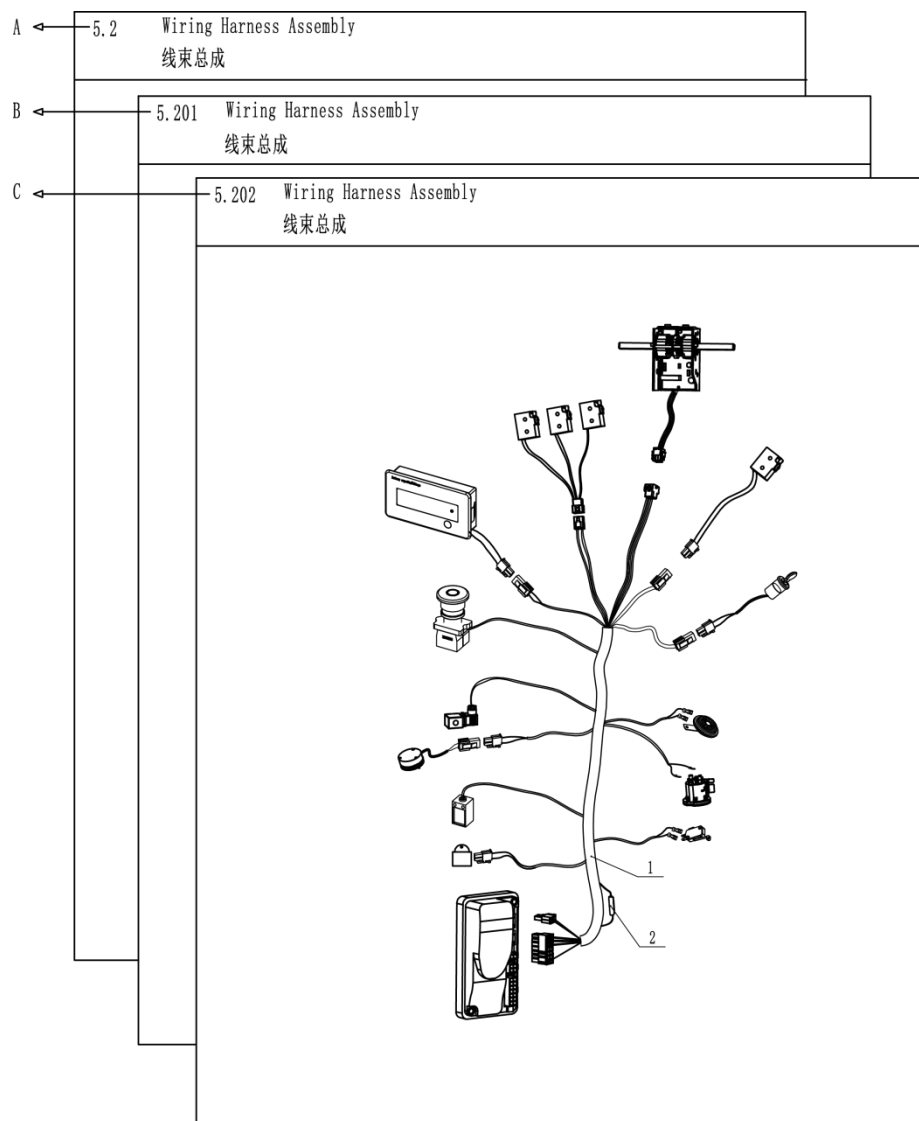
210125- : 起始于 2021 年 01 月 25 日

2. 用序列号记录

01 : 截止序列号 01

02 : 起始序列号 02

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。

Index 目录

1.Frame System 车身系统

1.1 Main Frame Assembly 车架总成.....	1
1.2 Cover Assembly 外罩总成.....	3
1.3 Traction Assembly 牵引总成.....	4
1.4 Driving Assembly 驱动总成.....	5

2.Operating System 操作系统

2.1 Operating Handle Assembly 操作手柄组件.....	7
2.2 Handle Head Assembly 手柄头总成.....	8
2.3 Steering Sensor Assembly 转向传感器组件.....	10

3.Electric System 电气系统

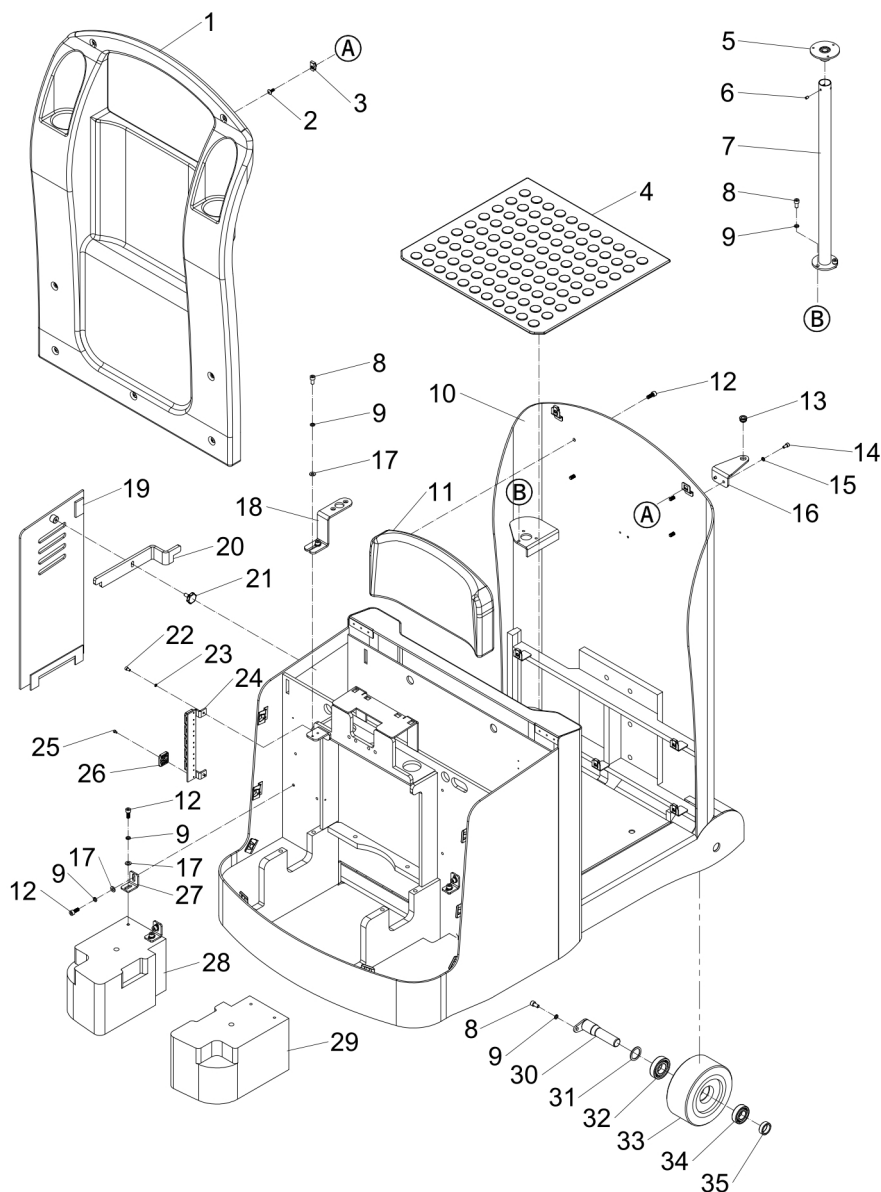
3.1 Electrical Assembly 电气总成.....	11
3.2 Control Line Assembly (F2-A) 控制线总成 (F2-A)	12
3.3 Control Line Assembly (1232) 控制线总成 (1232)	13
3.4 Control Line Assembly (F2-A 铅酸电池) 控制线总成 (F2-A 铅酸电池)	14
3.5 Control Line Assembly (F2-A 锂电池) 控制线总成 (F2-A 锂电池)	15

修订记录

版 本	修订人	修订事项
20240701 V01	冯远	首次发布；

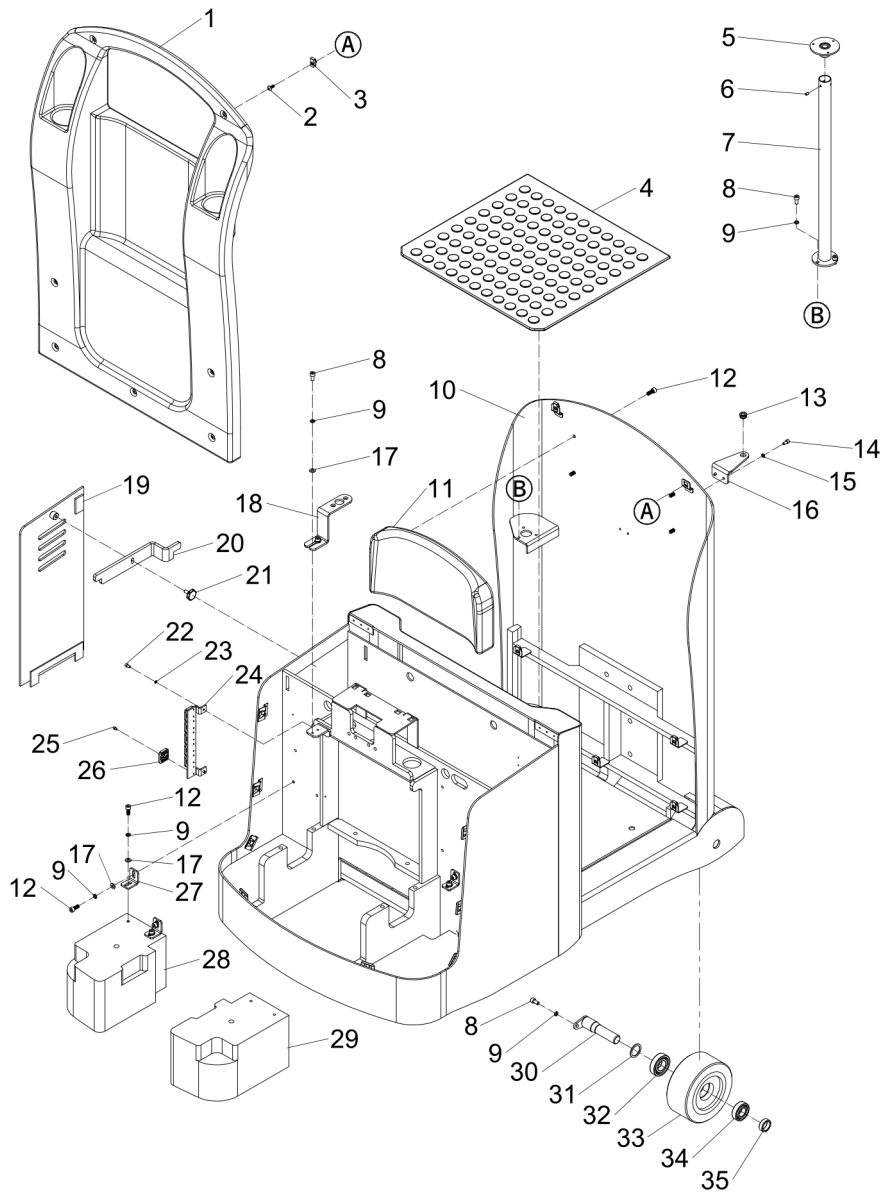
1.1 Main Frame Assembly

车架总成

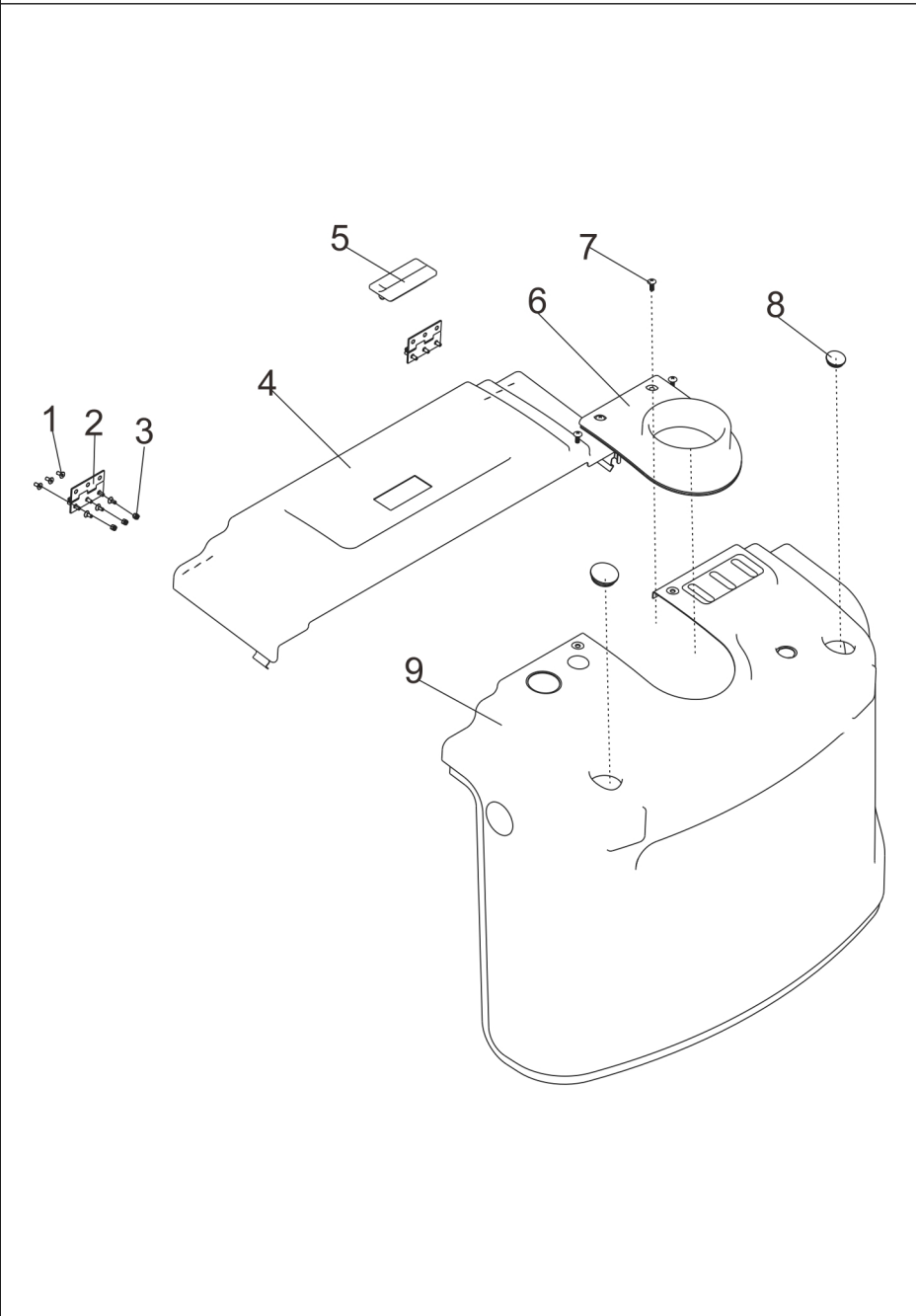


Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
1	54302000112	Rear Cover 后罩	1		02. FGJ. 0260
2	30211060031	Screw M6x16 螺钉	7		03. 02393
3	30351060005	Mut M6 螺母	7		03. 0587
4	55602000003	Pedal Leather Pad 踏板皮垫	1		30. 29. 0017
5	20206000099	Warning Lamp Holder 警示灯座	1		
6	30221060006	Screw M6×8 螺钉	3		03. 0270
7	20106010007	Alarm Light Pole 警报灯杆	1		33. 017. 0004
8	30201080003	Screw M8×16 螺钉	7		03. 01530
9	30411080002	Elastic Washer 8 弹垫	11		03. 0012
10	20106010002	Frame 车架	1		33. 017. 0001
11	54410000003	backrest 靠背	1		30. 29. 0069
12	30201080004	Screw M8×20 螺钉	4		03. 01550
13	54310000003	Rubber Sleeve 橡胶套	1		30. 29. 0018
14	30201060018	Screw M6×12 螺钉	2		03. 0145
15	30411060002	Elastic Washer 6 弹垫	2		03. 0011
16	20206000083	Fixed Plate 固定板	1		30. 29. 0041
17	30401080001	Flat Washer 8 平垫	6		03. 0050
18	20204000477	Installation Bracket 安装支架	1		30. 01. 0966
19	20101010243	Battery Baffle 电瓶挡板	1		
20	20201000952	Card Board 卡板	1		
21	56005000003	Plum blossom handle screw 梅花手柄螺丝	1		03. 0592
22	30201050015	Screw M5×10 螺钉	2		03. 0139
23	30411050001	Elastic Washer 5 弹垫	2		03. 00132
24	20201000160	Wire Connector Seat 线接头座	1		30. 11. 0001
25	30201040012	Screw M4×6 螺钉	12		03. 0127
26	54331000005	Line Fork Seat 线叉座	6		02. 01. 02070
27	20206000121	Fixed Plate 固定板	1		30. 29. 0068
28	20206000040	Counterweight Left 配重左	1		30. 29. 0019

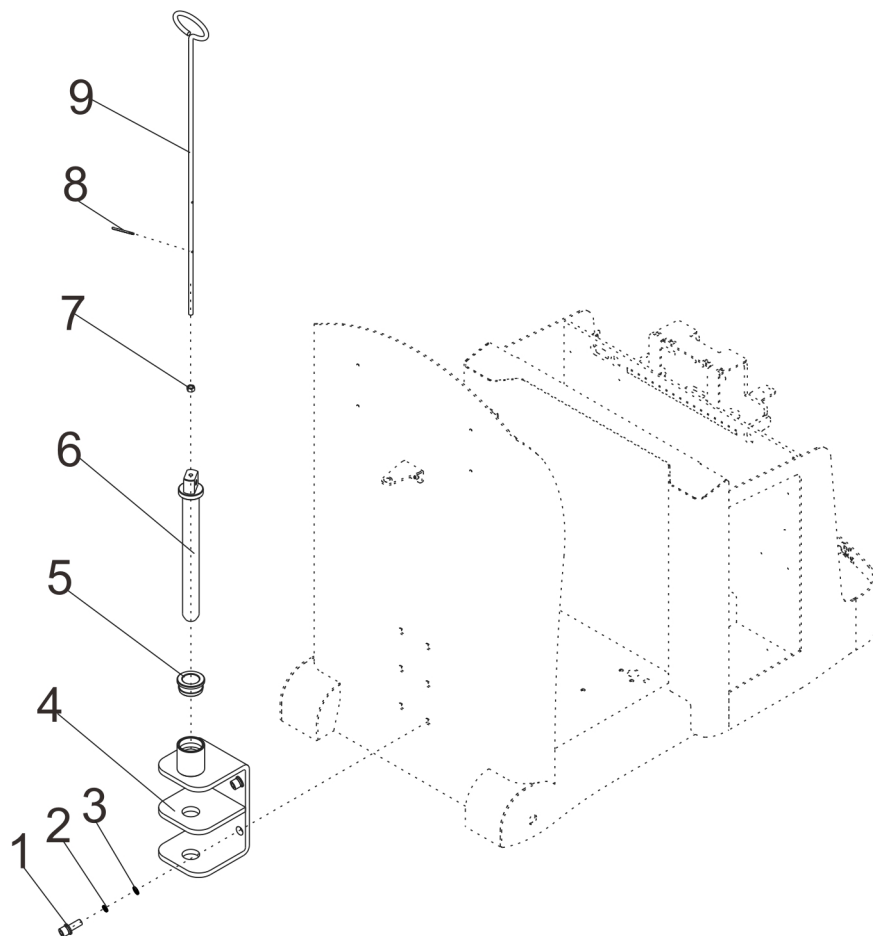
1.1 Main Frame Assembly
车架总成

[illegible]

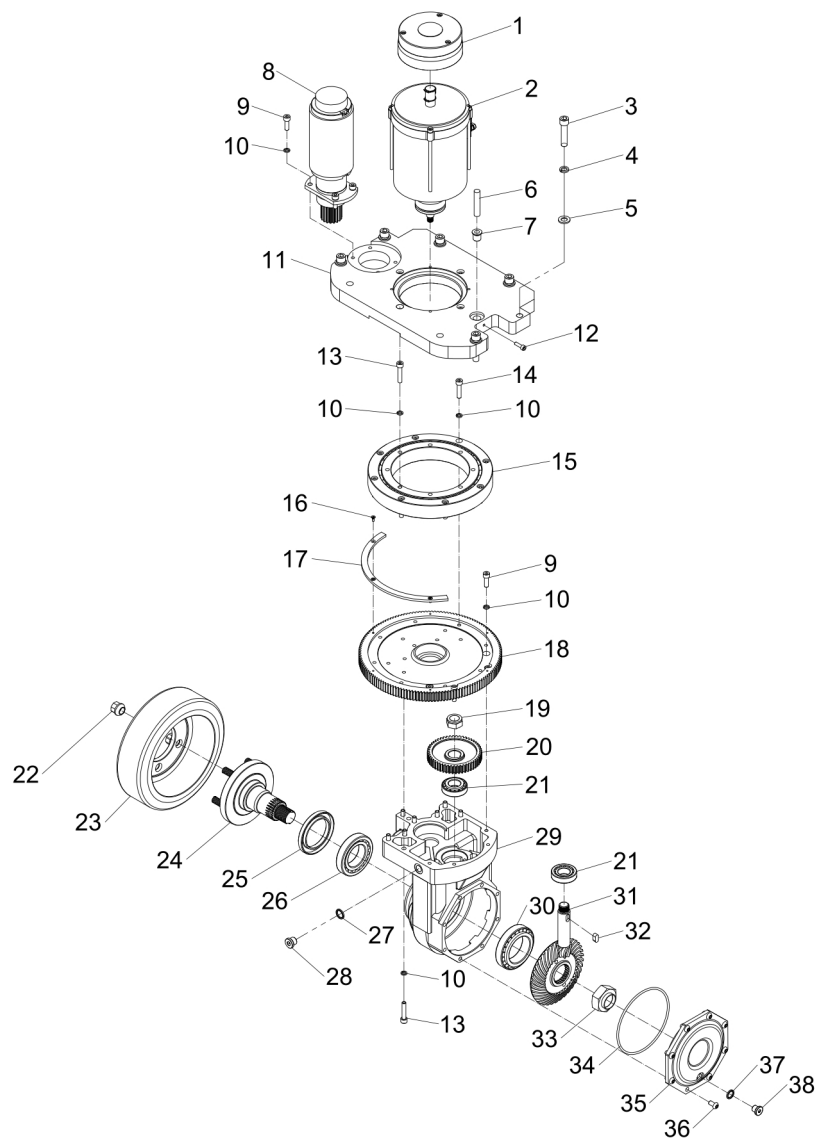
1.2 Cover Assembly

[illegible]

1.3	Traction Assembly 牵引总成
-----	---------------------------

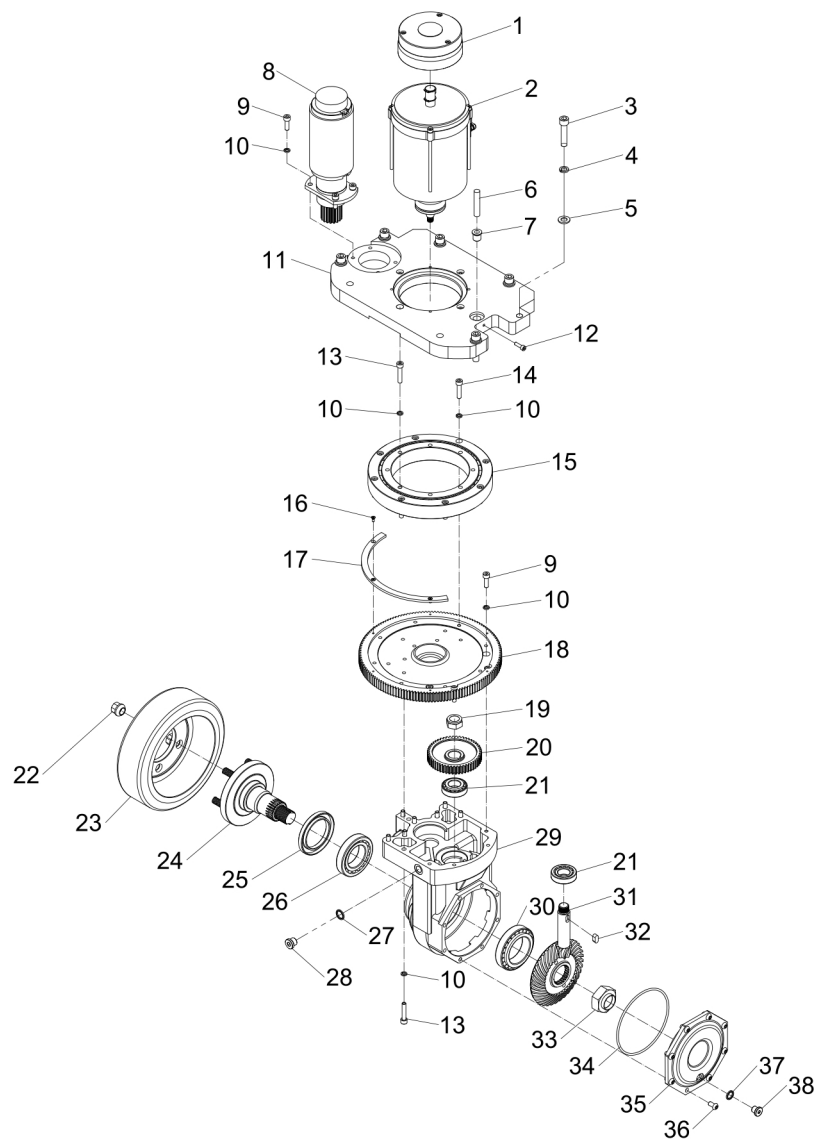
[illegible]

1.4 Driving Assembly 驱动总成

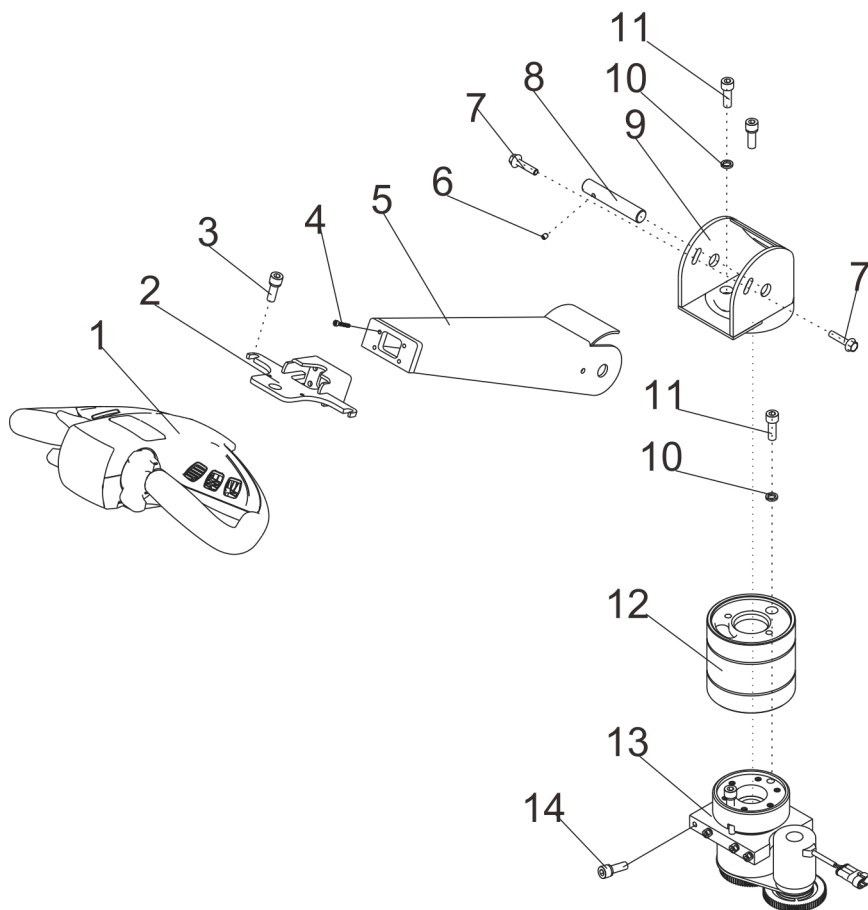


Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
A	52101000041	Driving Assembly 驱动总成	1		
1	55704000007	Brake 制动器	1		02.01.0053
2	70401000009	Electrical Machinery 驱动电机	1		02.DJ.00900
3	30201120014	Screw M12×55 螺钉	6		03.01731
4	30411120003	Elastic Washer 12 弹垫	6		03.0015
5	30401120001	Flat Washer 12 平垫	6		03.00514
6	70109000000	Proximity Switch 接近开关	1		19.034653
7	20201000511	Installation Sleeve 安装套	1		30.01.1565
8	70402000001	Steering Motor 转向电机	1		02.DJ.2102
9	30201080005	Screw M8×25 螺钉	8		03.01560
10	30411080002	Elastic Washer 8 弹垫	28		03.0012
11	20204001438	Drive Bottom Plate 驱动底板	1		
12	30201060021	Screw M6×20 螺钉	1		03.0149
13	30201080007	Screw M8×40 螺钉	12		03.01590
14	30201080032	Screw M8×35 螺钉	8		03.0158
15	30711160001	Bearing 轴承	1		02.01.0071
16	30211040019	Screw M4×10 螺钉	3		03.04170
17	20201000508	Induction Strip 感应条	1		
18	52105000024	Main Gear 大齿轮	1		02.01.9084
19	50205200001	Nut 螺帽	1		02.01.9090
20	52105000043	Large Helical Gear 大斜齿轮	1		02.01.9081
21	30702025001	Bearing 轴承	2		03.90.035
22	30351140001	Nut 螺母	5		03.02020
23	51241000105	Wheel 轮子	1		02.QDL.0065
24	52105000023	Output Shaft 输出轴	1		02.01.9083
25	30802065002	Oil Seal 油封	1		02.01.9086
26	30702050003	Bearing 轴承	1		03.90.059
27	30803016001	Gasket 密封垫	1		03.0483

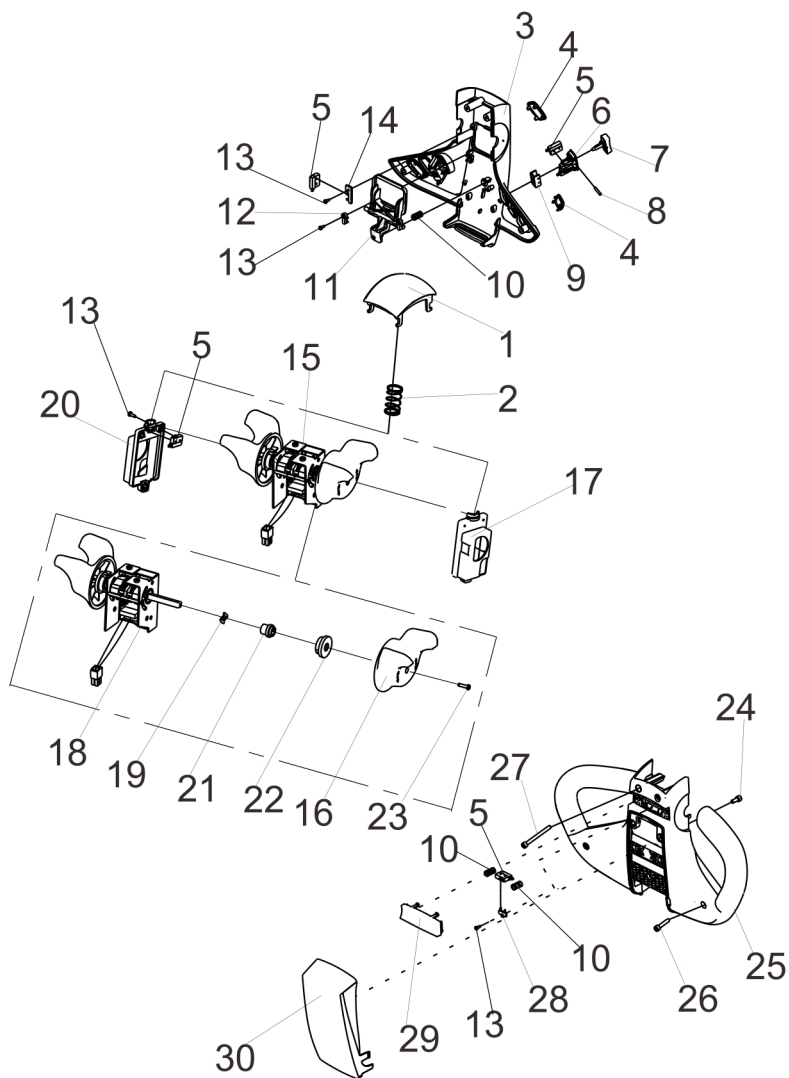
1.4 Driving Assembly 驱动总成

[illegible]

2.1 Operating Handle Assembly

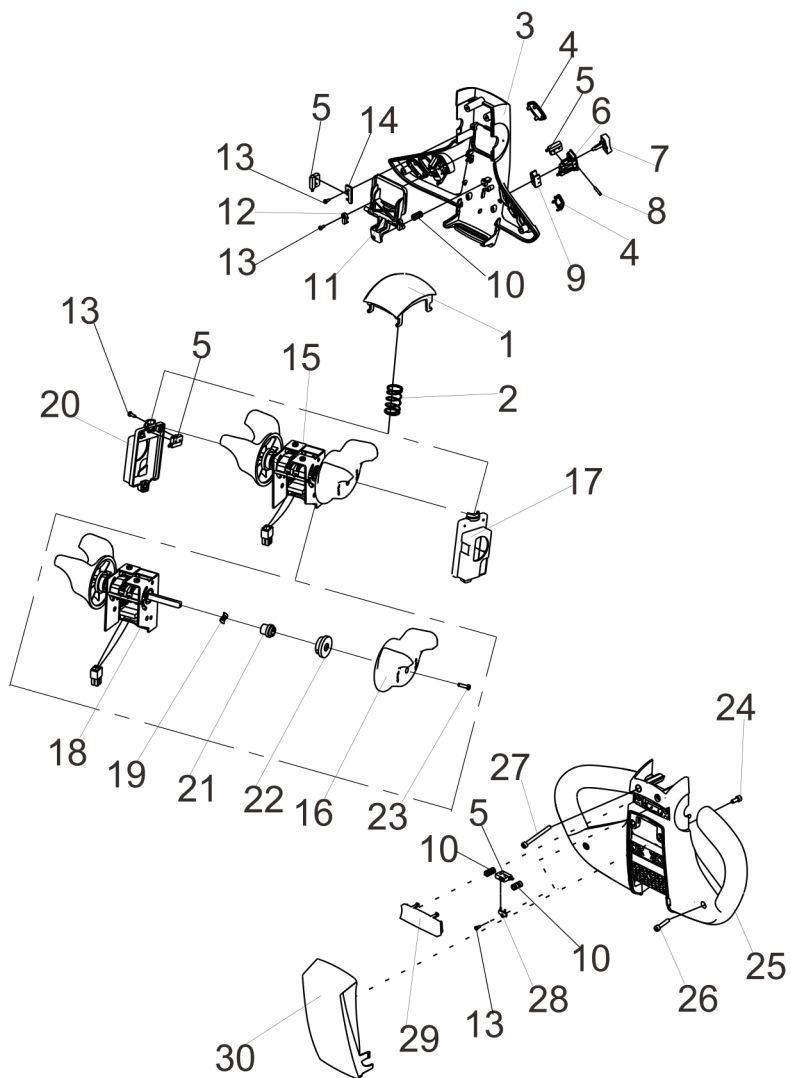
[illegible]

2.2 Handle Head Assembly 手柄头总成

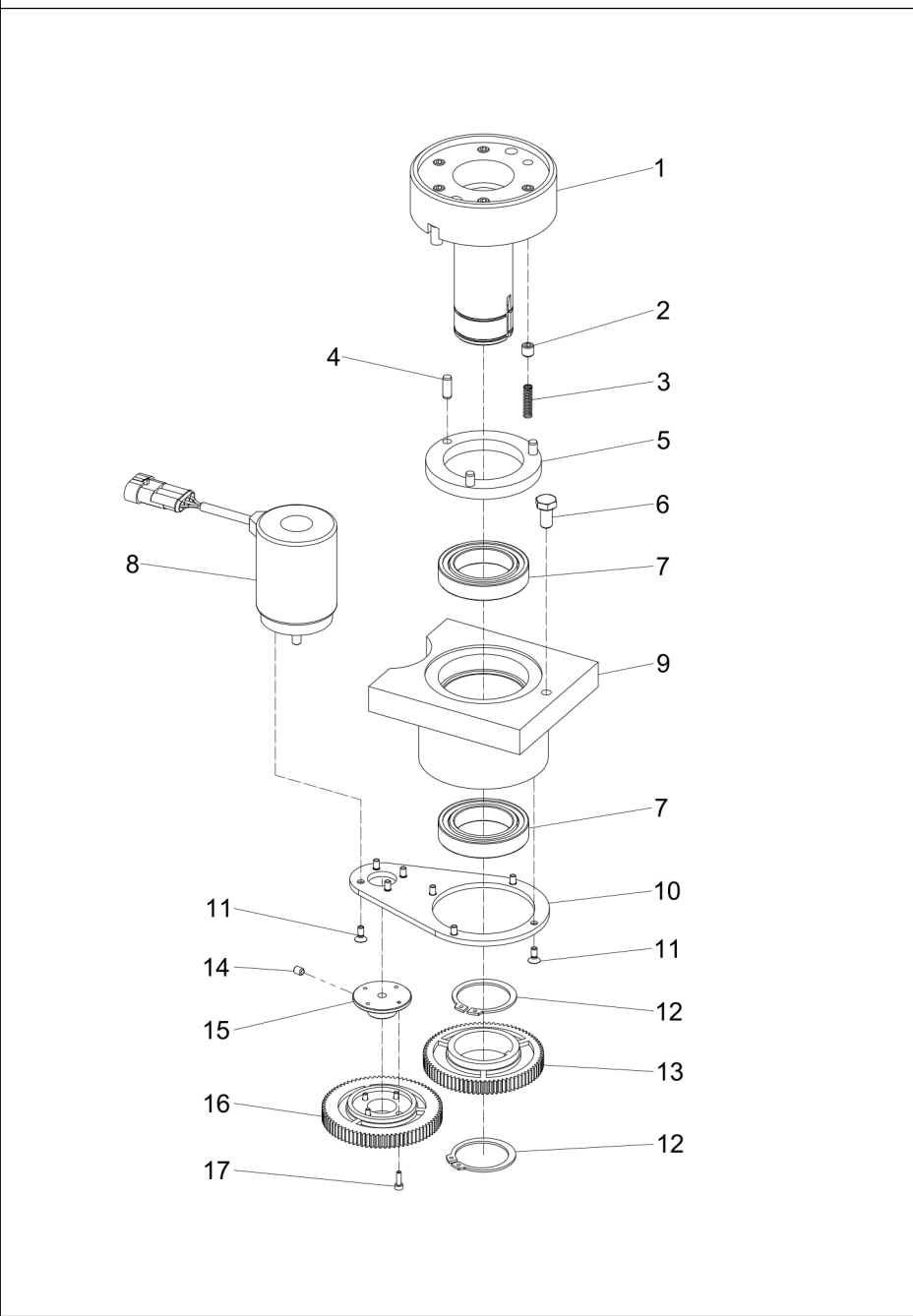


Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
A	71501000001	Handle head assembly 手柄头总成	1		02.SB.317515
1	71511000015	Belly Switch 肚皮开关	1		16.0038
2	71511000016	Spring 弹簧	1		03.0725
3	71511000001	Upper Cover 上盖	1		02.01.31770
4	71511000014	Button Plug 按钮堵头	4		02.01.317725
5	70103000006	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

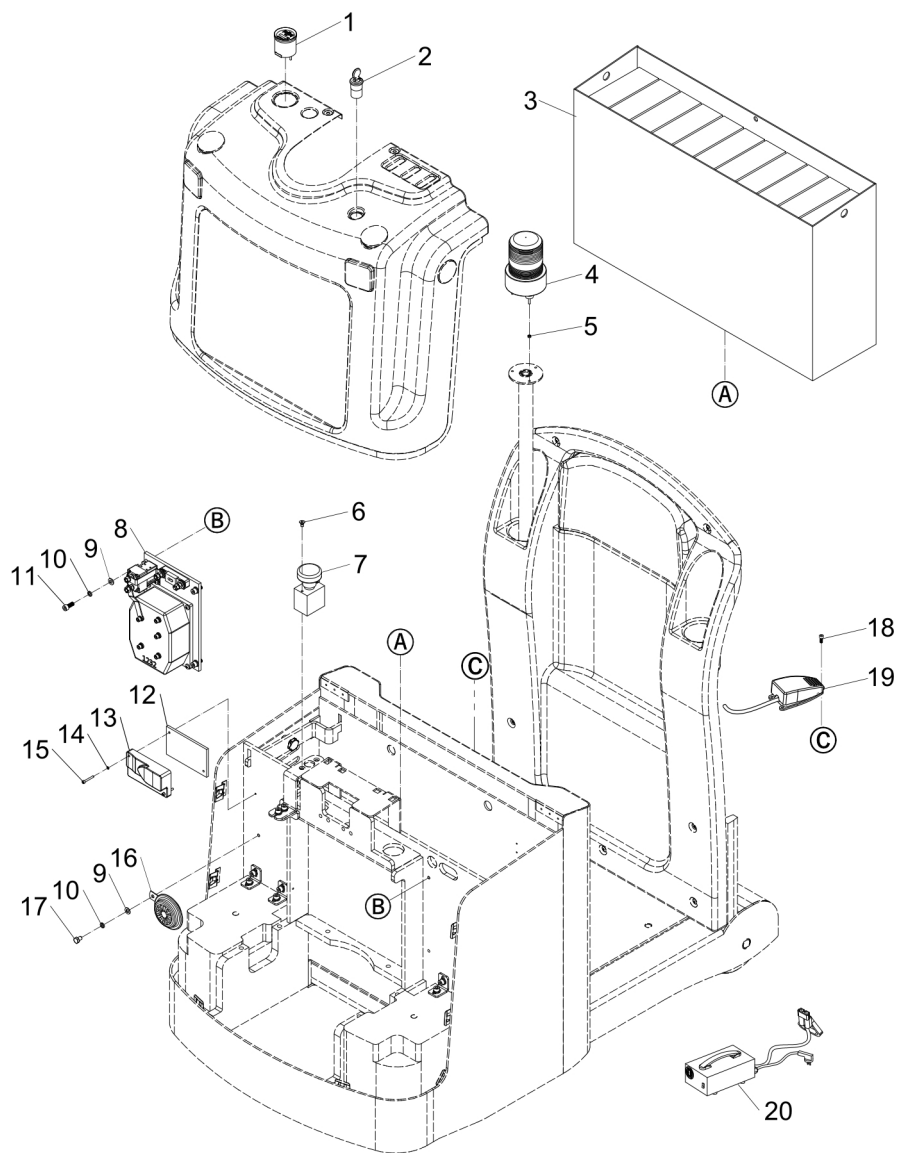
2.2 Handle Head Assembly

[illegible]

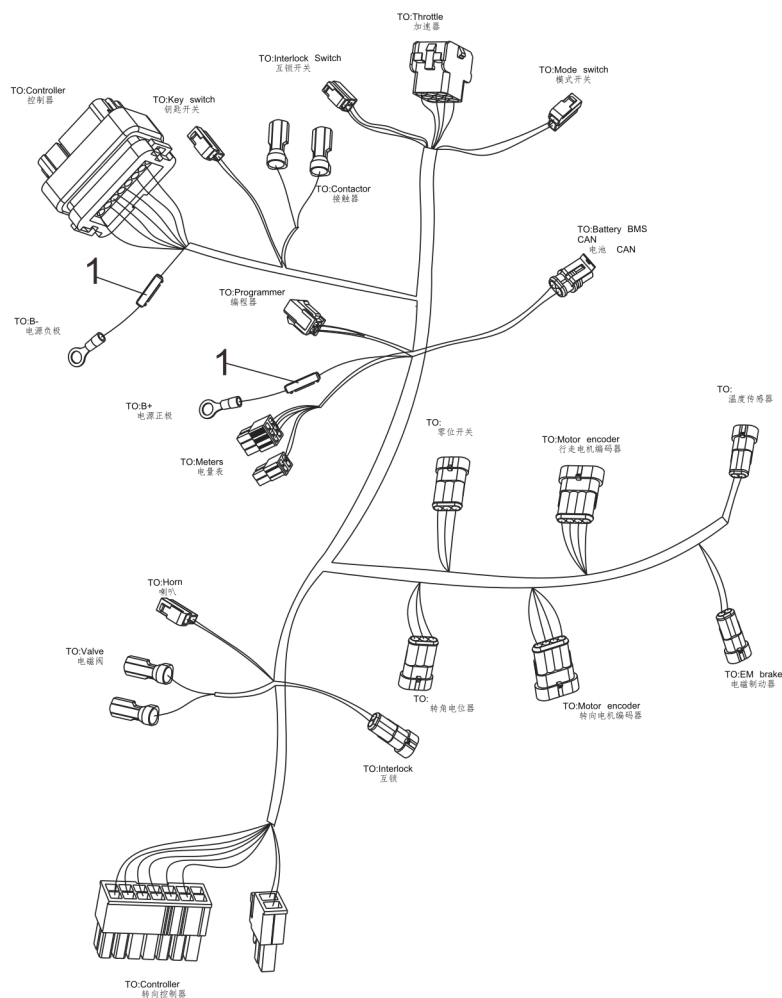
2.3	Steering Sensor Assembly 转向传感器组件
-----	-------------------------------------

[illegible]

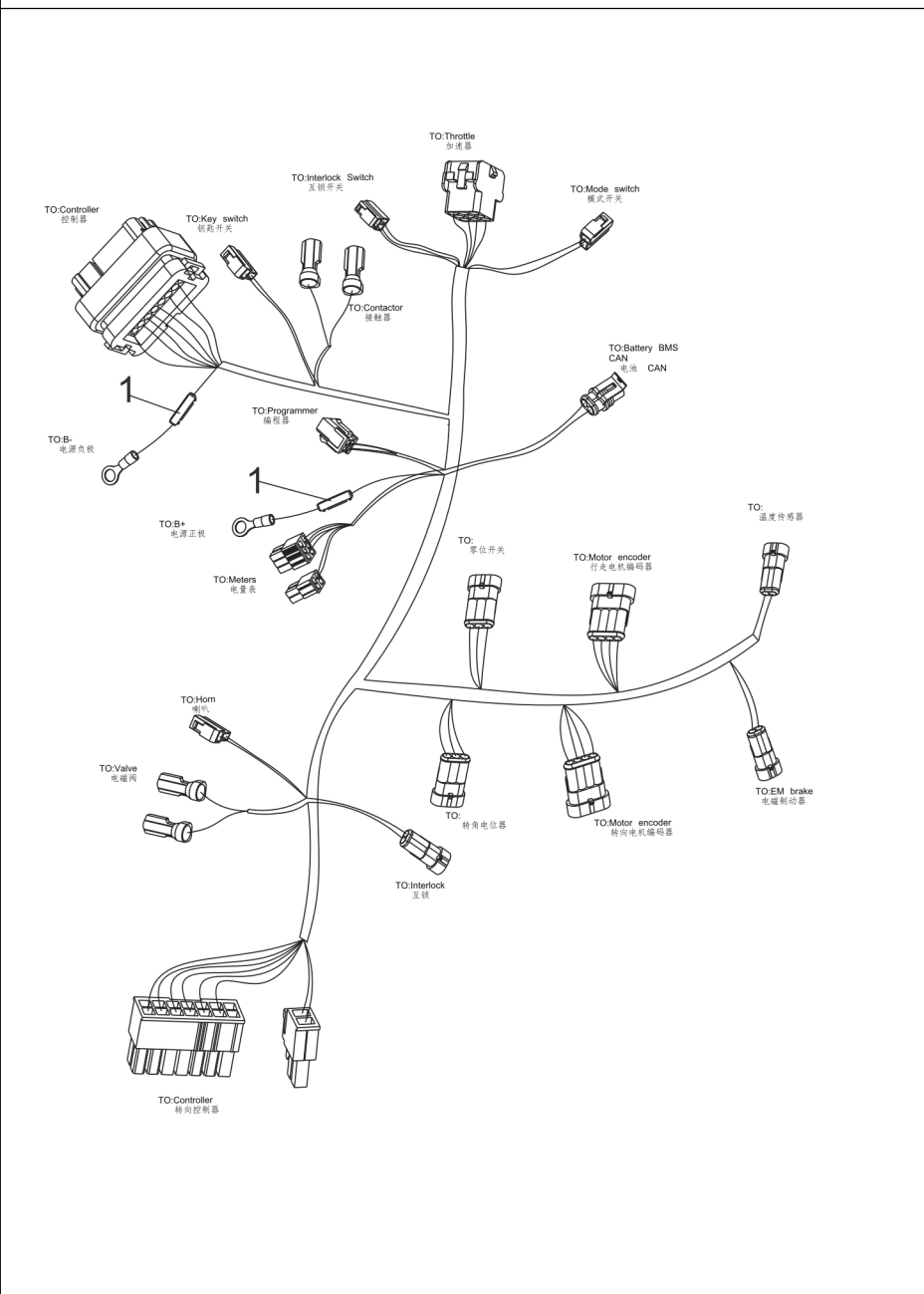
3.1	Electrical System 电气系统
-----	---------------------------

[illegible]

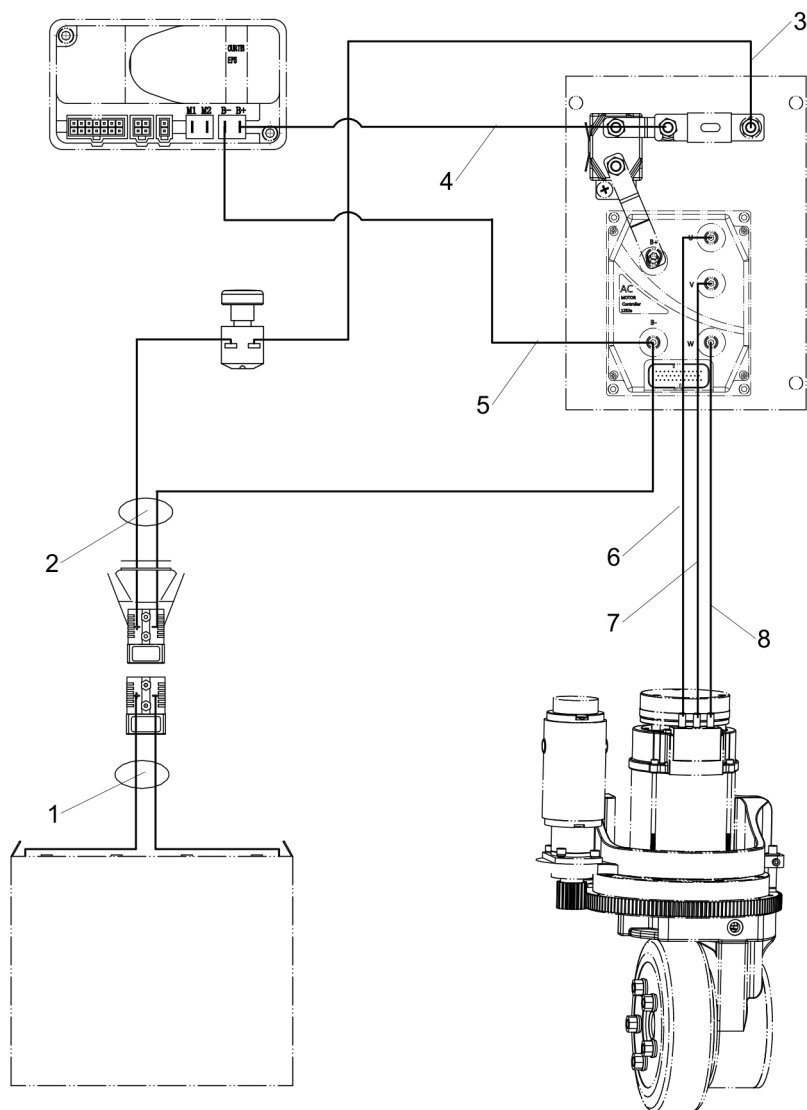
3.2	Control Line Assembly (F2-A)
	控制线总成 (F2-A)

[illegible]

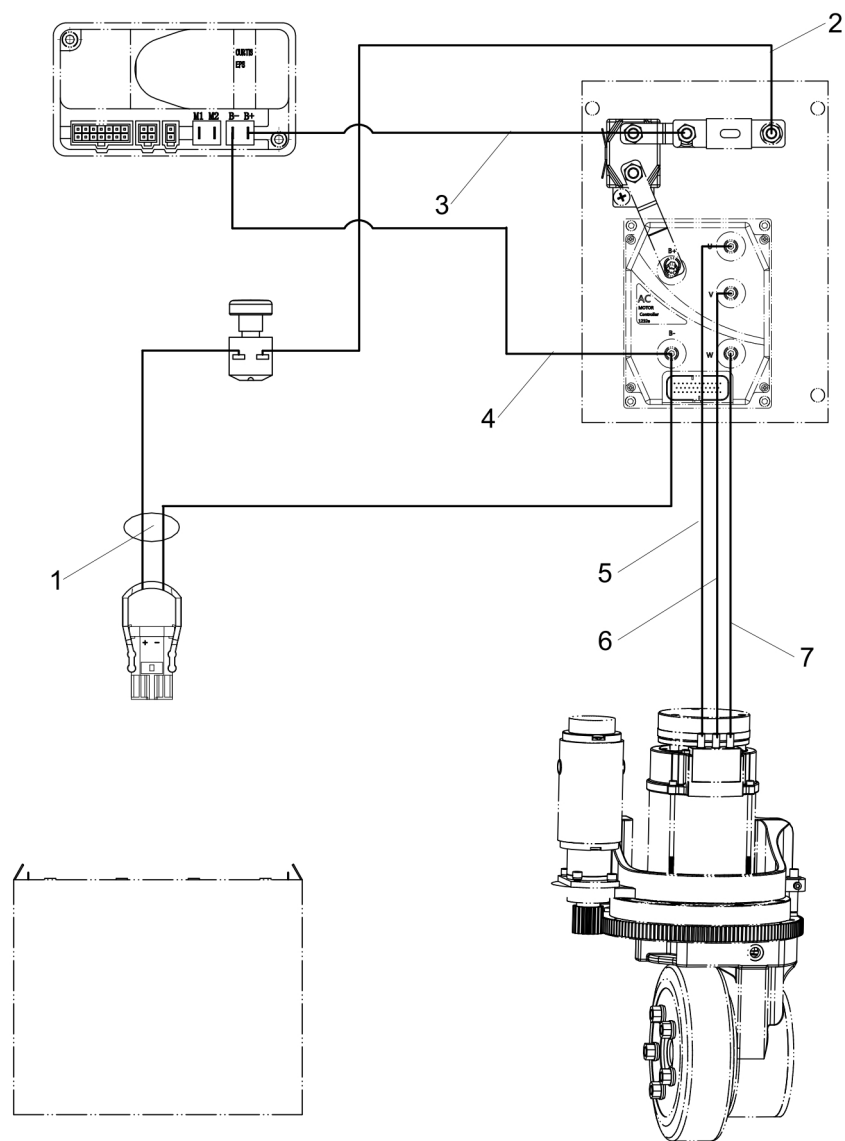
3.3	Control Line Assembly (1232)
	控制线总成 (1232)

[illegible]

3.4	Power Line Assembly (F2-A 铅酸电池) 动力线总成 (F2-A 铅酸电池)
-----	--

[illegible]

3.5 Power Line Assembly (F2-A 锂电池)
动力线总成 (F2-A 锂电池)

[illegible]

本零件目录最终由制造商保留解释权!

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