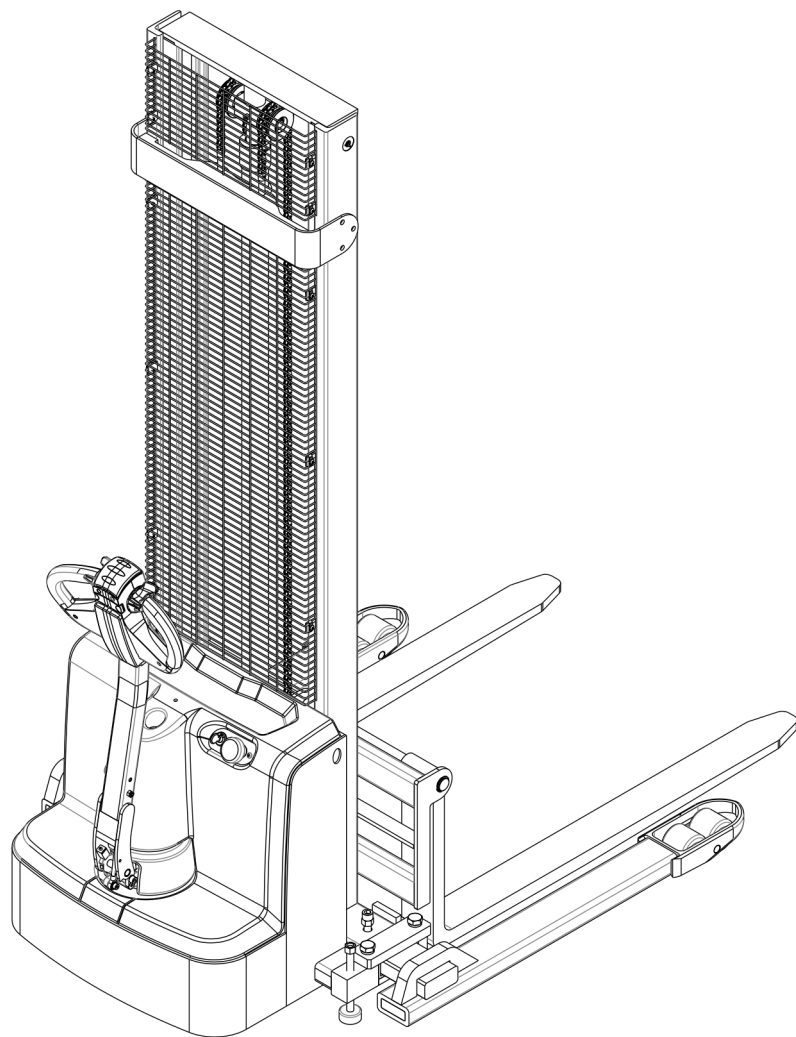




CL13GHY  
Electric straddle truck  
电动插腿式叉车  
Parts list 零件目录

20240524 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.

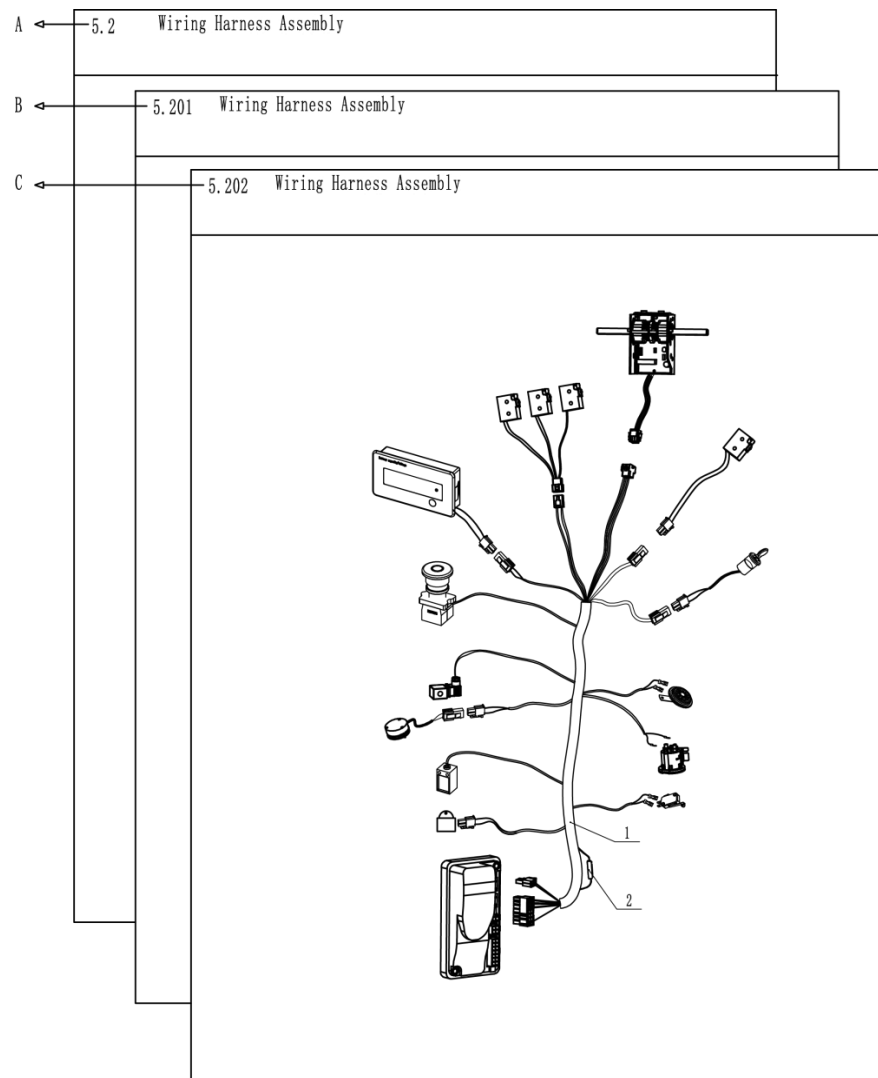
210125- : Beginning on January 25, 2021.

**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<br>序号 |   | Part No<br>代码 | Description<br>名称 |       | Qty<br>数量 | Applied Date<br>适用日期 | Remark<br>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

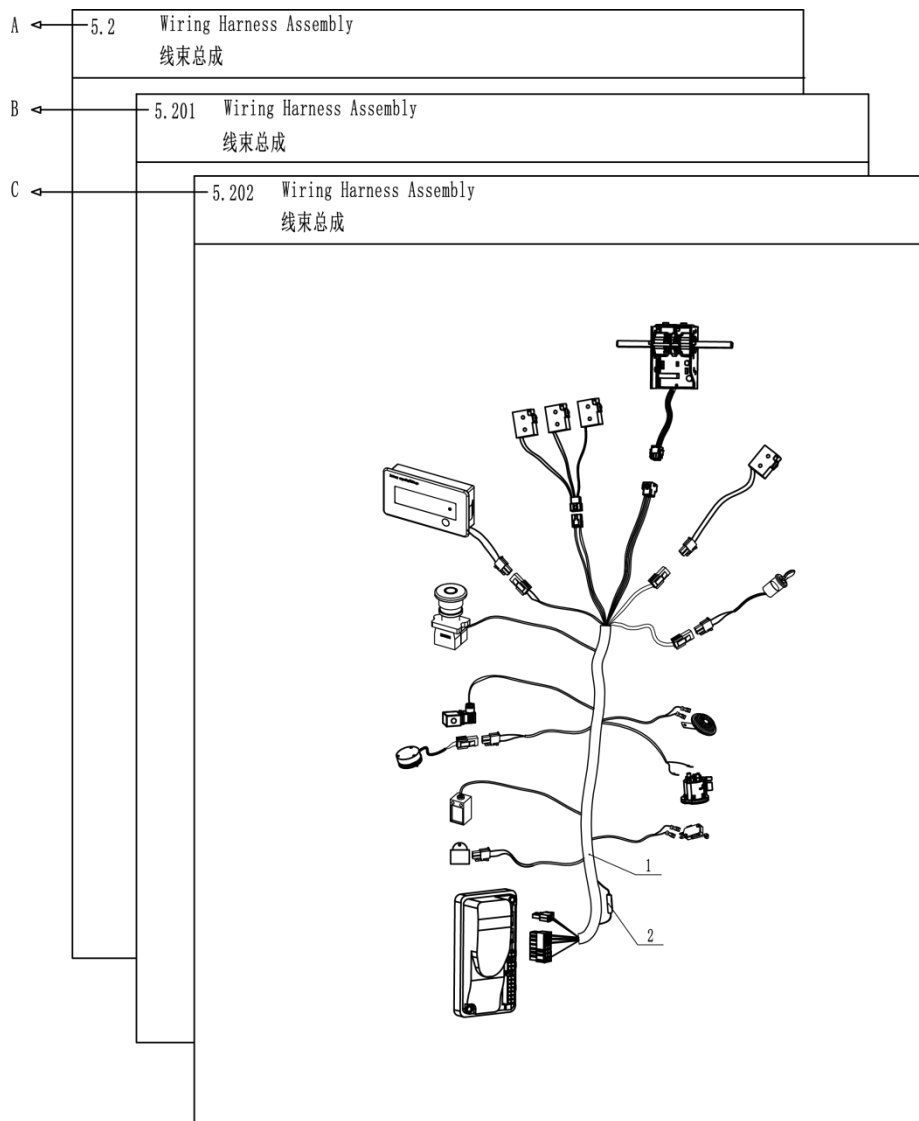
**210125-** : 起始于 2021 年 01 月 25 日

#### **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。

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### 1.Frame System 车身系统

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| 1.2 Drive Assembly 驱动总成..... | 2 |
| 1.3 Cover Assembly 外罩总成..... | 4 |

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|                                           |   |
|-------------------------------------------|---|
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5.3 Cable Assembly 电缆总成..... 20

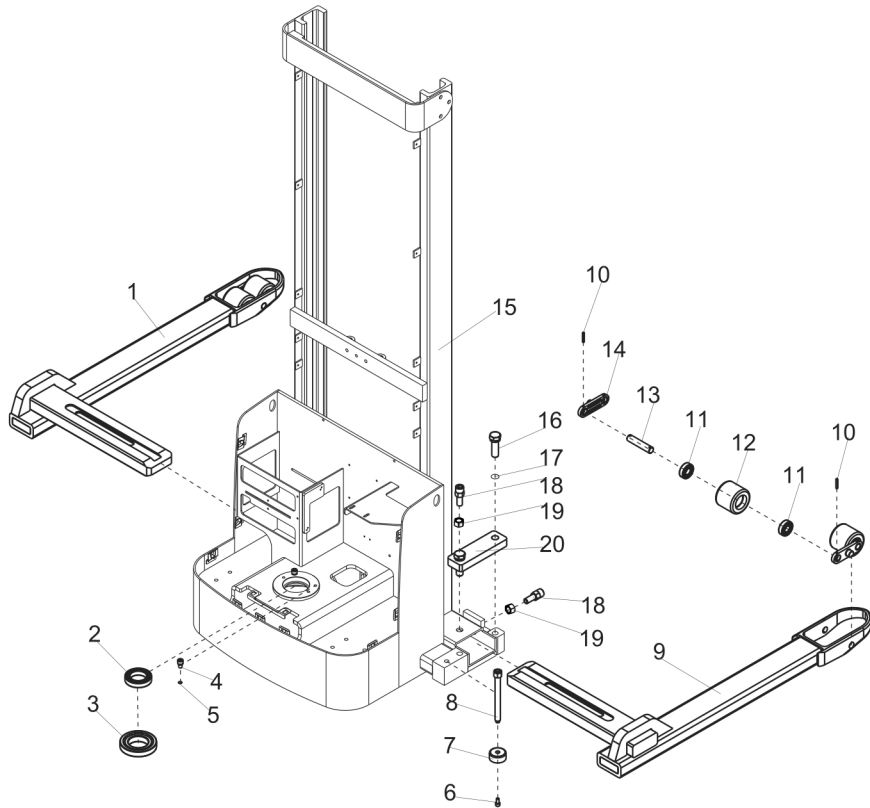
修订记录

| 版    本       | 修订人 | 修订事项  |
|--------------|-----|-------|
| 20240524 V01 | 高艾鑫 | 首次发布； |

1.1

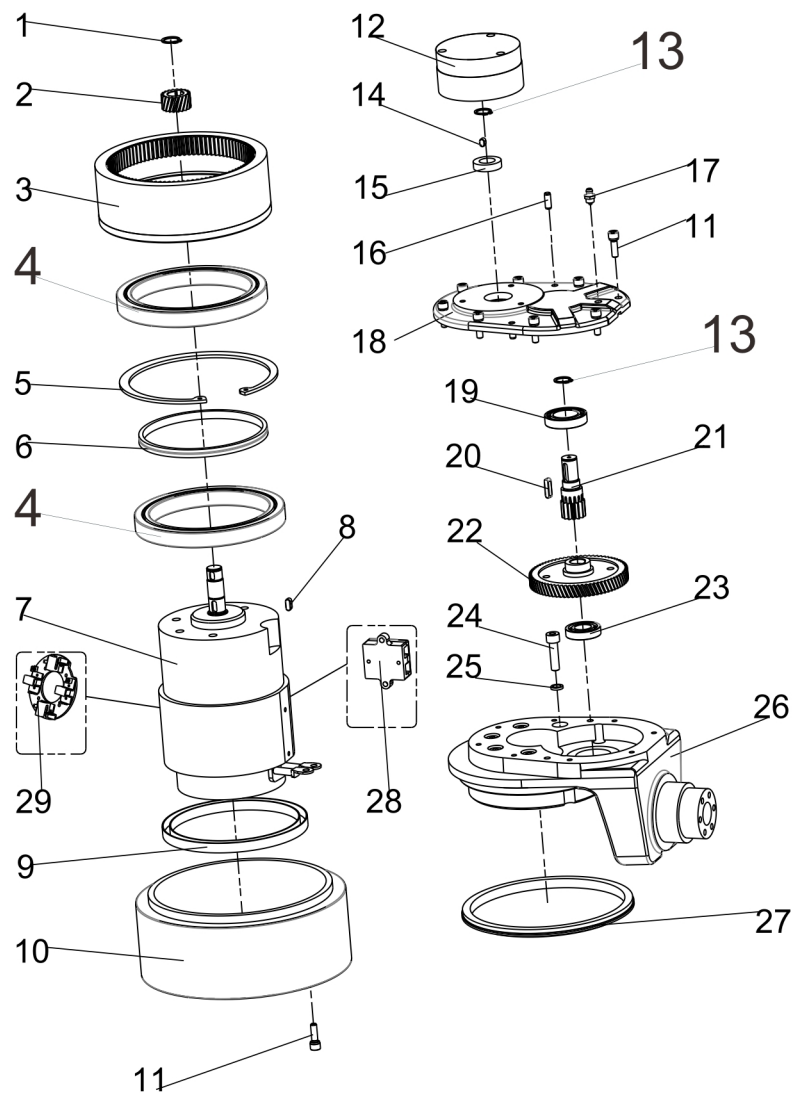
Frame Assembly

车架总成



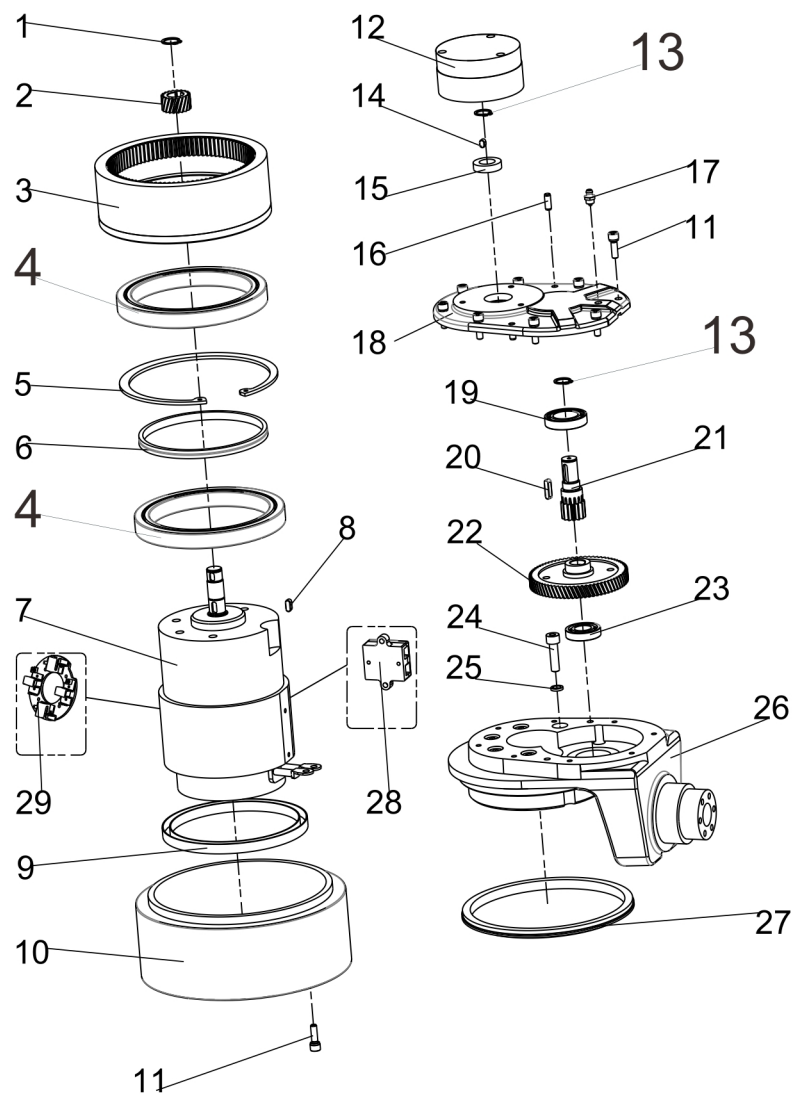
| Item | Part No.    | Description            | Qty | Applied Date | Remark     |
|------|-------------|------------------------|-----|--------------|------------|
| 序号   | 代码          | 名称                     | 数量  | 适用日期         | 备注         |
| 1    | 20102010965 | Car legs 车腿右           | 1   |              |            |
| 2    | 30701050004 | Bearing 轴承             | 1   |              | 03.90.018  |
| 3    | 30702060002 | Bearing 轴承             | 1   |              | 03.90.023  |
| 4    | 30201100021 | Screw M10×16 螺钉        | 2   |              | 03.0162    |
| 5    | 30411100002 | Spring Washer Φ10 弹垫   | 2   |              | 03.0014    |
| 6    | 30201080003 | Screw M8×16 螺钉         | 2   |              | 03.01530   |
| 7    | 56016000006 | Heel 垫块                | 2   |              |            |
| 8    | 20102010967 | Screw 螺杆               | 2   |              |            |
| 9    | 20102010966 | Car legs 车腿左           | 1   |              |            |
| 10   | 30501050003 | Round PinΦ5×35 弹性圆柱销   | 8   |              | 03.0303    |
| 11   | 30701020007 | Bearing 6204 轴承        | 8   |              | 03.90.057  |
| 12   | 51241000019 | Loading Wheel 承载轮      | 4   |              | 02.LZ.0119 |
| 13   | 50101200040 | Shaft 轮轴               | 4   |              | 30.01.3459 |
| 14   | 51251000015 | Bracket 连板             | 4   |              | 30.01.1289 |
| 15   | 20102011063 | Frame (1600) 车架 (1600) | 1   |              |            |
| 15   | 20102011064 | Frame (2000) 车架 (2000) | 1   |              |            |
| 15   | 20102011065 | Frame (2500) 车架 (2500) | 1   |              |            |
| 15   | 20102011066 | Frame (3000) 车架 (3000) | 1   |              |            |
| 15   | 20102011067 | Frame (3500) 车架 (3500) | 1   |              |            |
| 16   | 30101200001 | Bolt M20×65 螺栓         | 4   |              |            |
| 17   | 30411200002 | Spring Washer Φ20 弹垫   | 4   |              | 03.0018    |
| 18   | 30201160009 | Screw M16×50 螺钉        | 4   |              |            |
| 19   | 30301160002 | Nut M16 螺母             | 4   |              |            |
| 20   | 20202001121 | Fixed plate 压板         | 2   |              |            |
|      |             |                        |     |              |            |
|      |             |                        |     |              |            |
|      |             |                        |     |              |            |
|      |             |                        |     |              |            |

1.2 Drive Assembly  
驱动总成

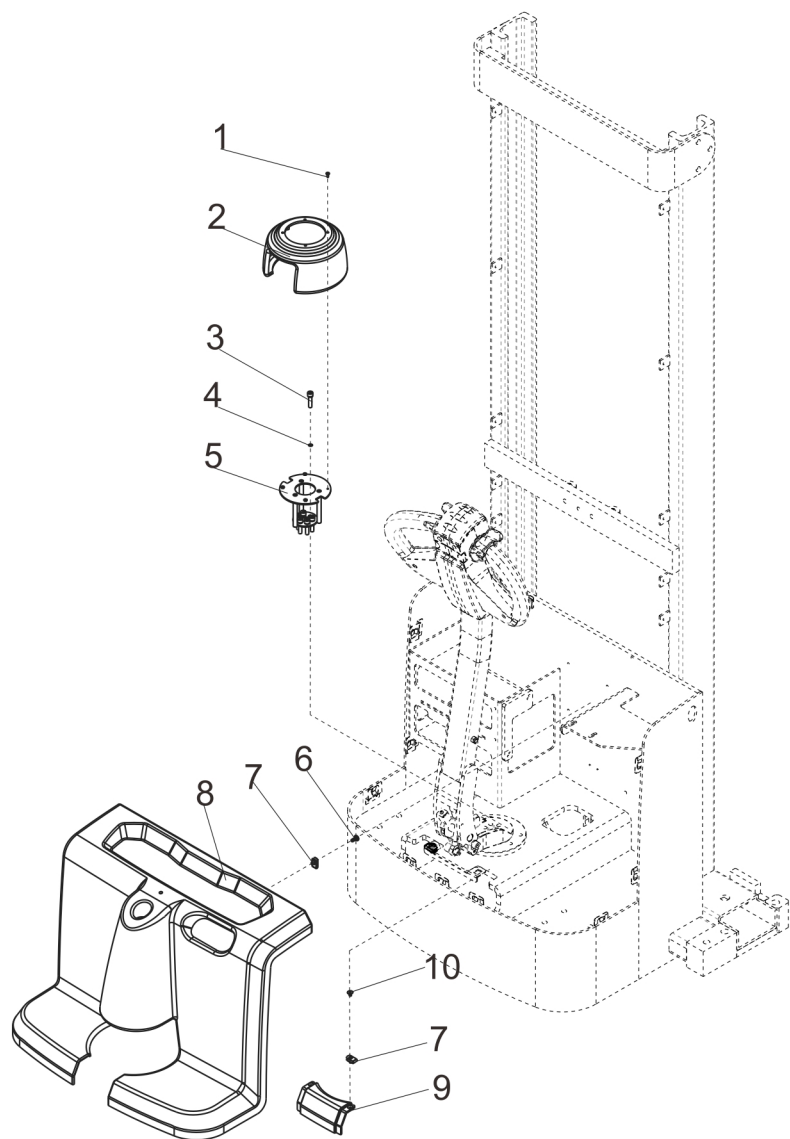


| Item<br>序号 | Part No.<br>代码 | Description<br>名称           | Qty<br>数量 | Applied Date<br>适用日期 | Remark<br>备注   |
|------------|----------------|-----------------------------|-----------|----------------------|----------------|
| A          | 52101000021    | Driving Assembly 驱动总成       | 1         |                      | 02. QD. 00833  |
| 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          | 52201150005    | Internal Gear 内齿轮           | 1         |                      | 02. 01. 00684  |
| 4          | 30701120003    | Bearing 61824 轴承            | 2         |                      | 02. 01. 006810 |
| 5          | 30421000002    | Cir clip For Hole Φ150 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 驱动轮           | 1         |                      | 02. QDL. 0272  |
| 11         | 30201060003    | Screw M6×20 螺钉              | 16        |                      | 03. 1180       |
| 12         | 55704000001    | Brake Assembly 刹车总成         | 1         |                      | 02. 01. 3596   |
| 13         | 30421150001    | Cir clip For Shaft Φ15 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 Φ6×16 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 M8×30 螺钉              | 5         |                      | 03. 01571      |
| 25         | 30411080002    | Lock Washer Φ8 弹垫           | 5         |                      | 03. 0012       |
| 26         | 52105000054    | Gearbox 齿轮箱                 | 1         |                      |                |
| 27         | 30802155001    | Big Oil Seal 大油封            | 1         |                      | 02. 01. 3681   |

## 1.2 Drive Assembly

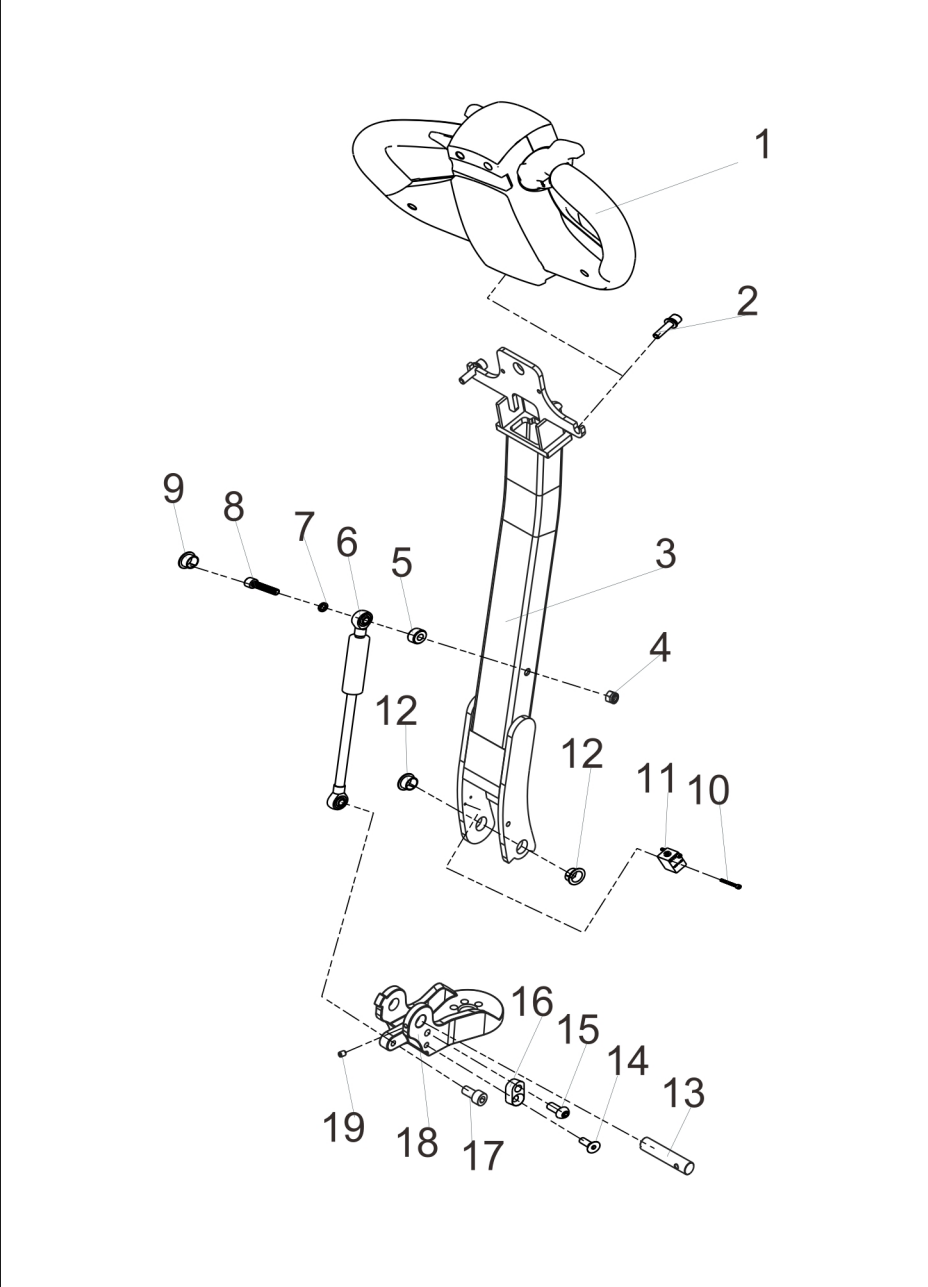
[illegible]

|     |                        |
|-----|------------------------|
| 1.3 | Cover Assembly<br>外罩总成 |
|-----|------------------------|

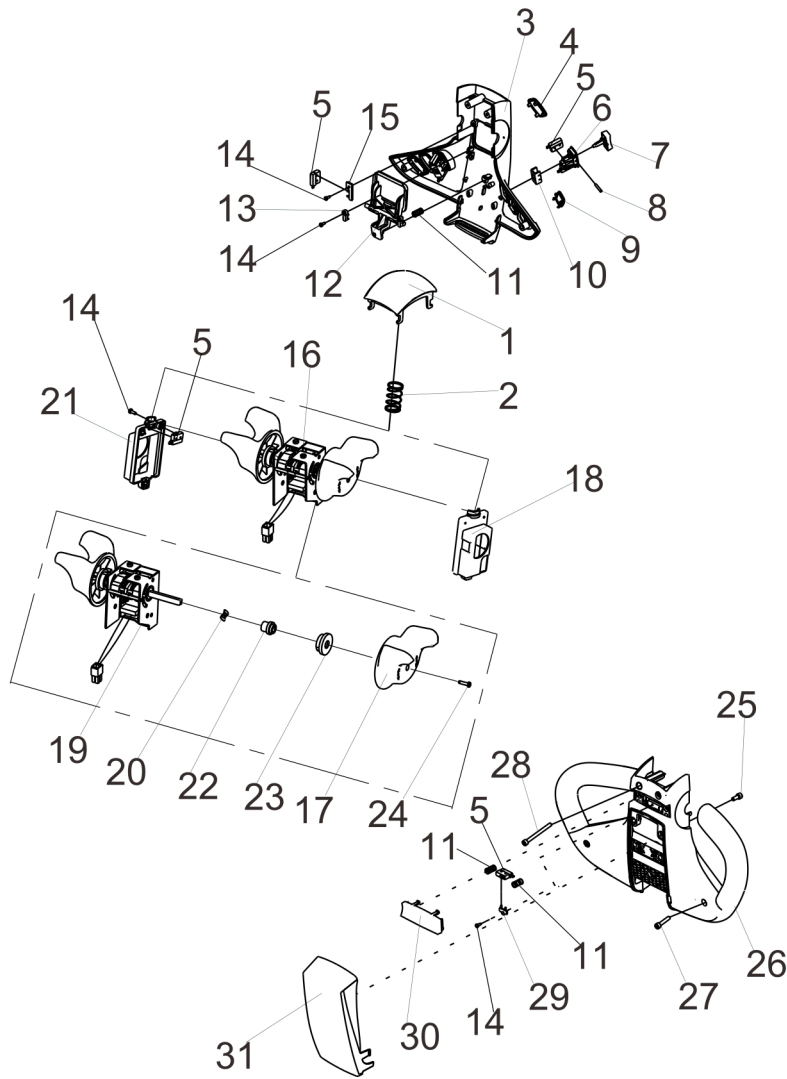
[illegible]

## 2.1 Operating Handle Assembly

### 操作手柄组件

[illegible]

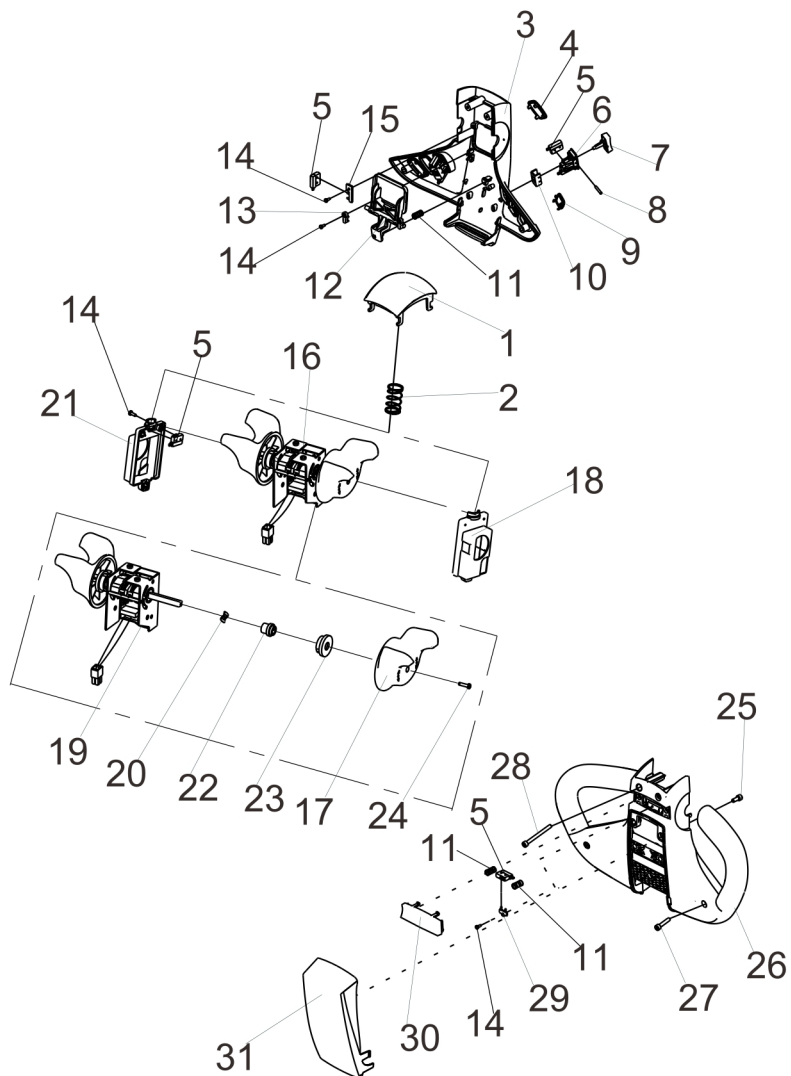
2.2 Handle head assembly  
手柄头总成



| Item<br>序号 | Part No.<br>代码 | Description<br>名称                      | Qty<br>数量 | Applied Date<br>适用日期 | Remark<br>备注     |
|------------|----------------|----------------------------------------|-----------|----------------------|------------------|
| A          | 71501000002    | Handle head assembly 手柄头总成             | 1         |                      | 02. SB. 31780    |
| 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          | 71511000017    | Electricity Meter 电量表                  | 1         |                      | 03. 0760         |
| 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                               | 5         |                      | 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    |
| 27         | 30201050017    | Screw M5×25 螺钉                         | 2         |                      | 03. 01410        |

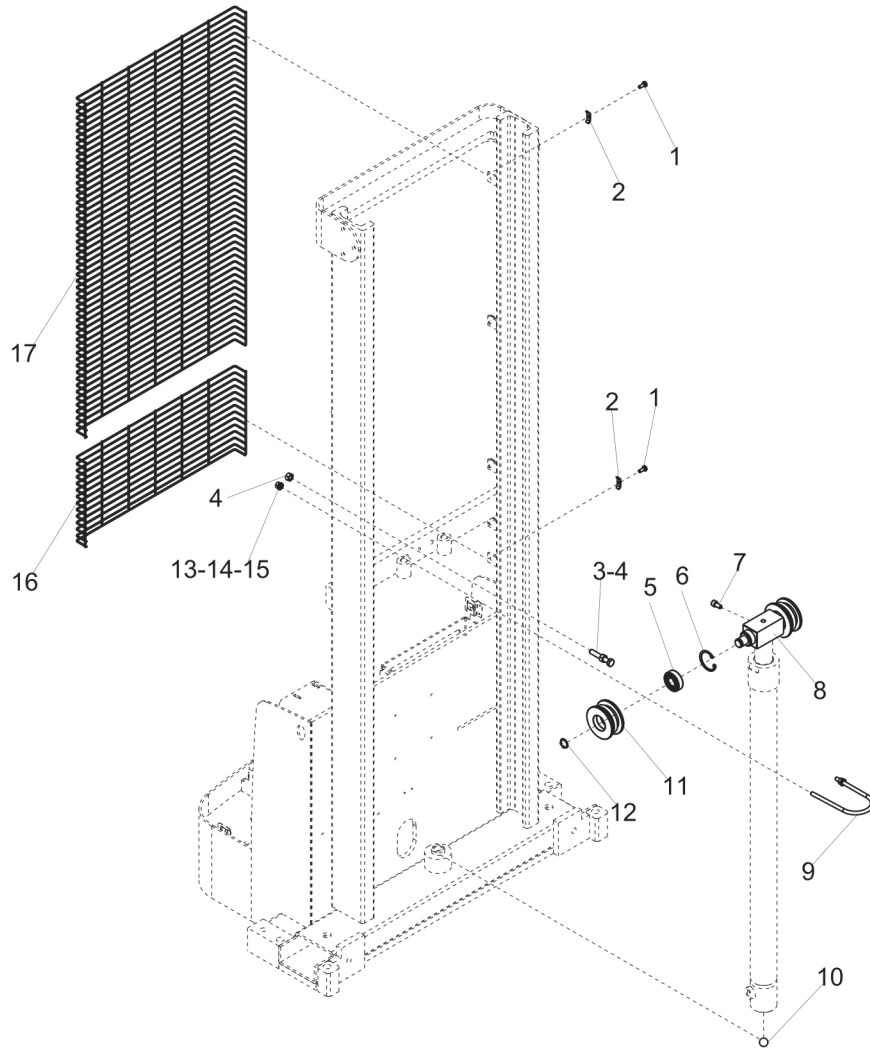
## 2.2 Handle head assembly

### 手柄头总成

[illegible]

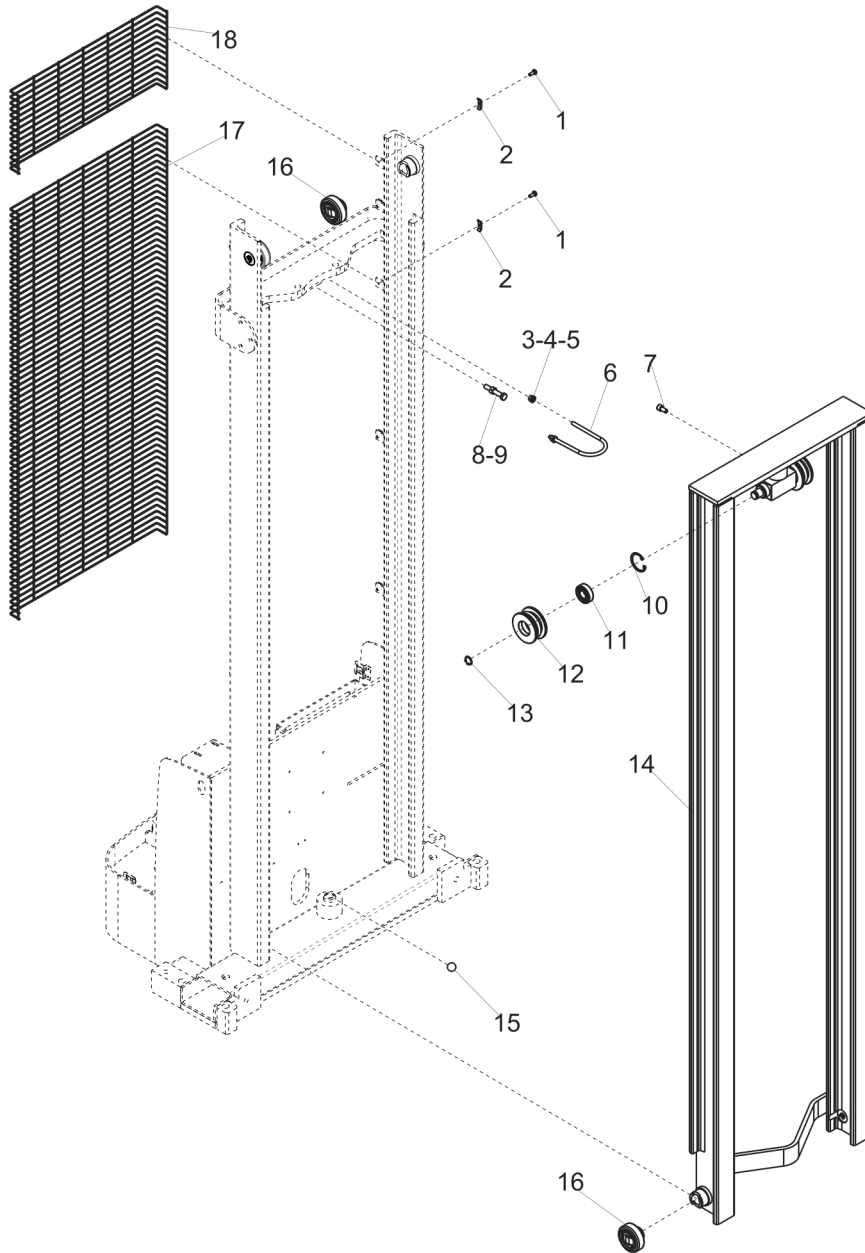
### 3.1 Single Mast Lifting System

## 单级起升系统

[illegible]

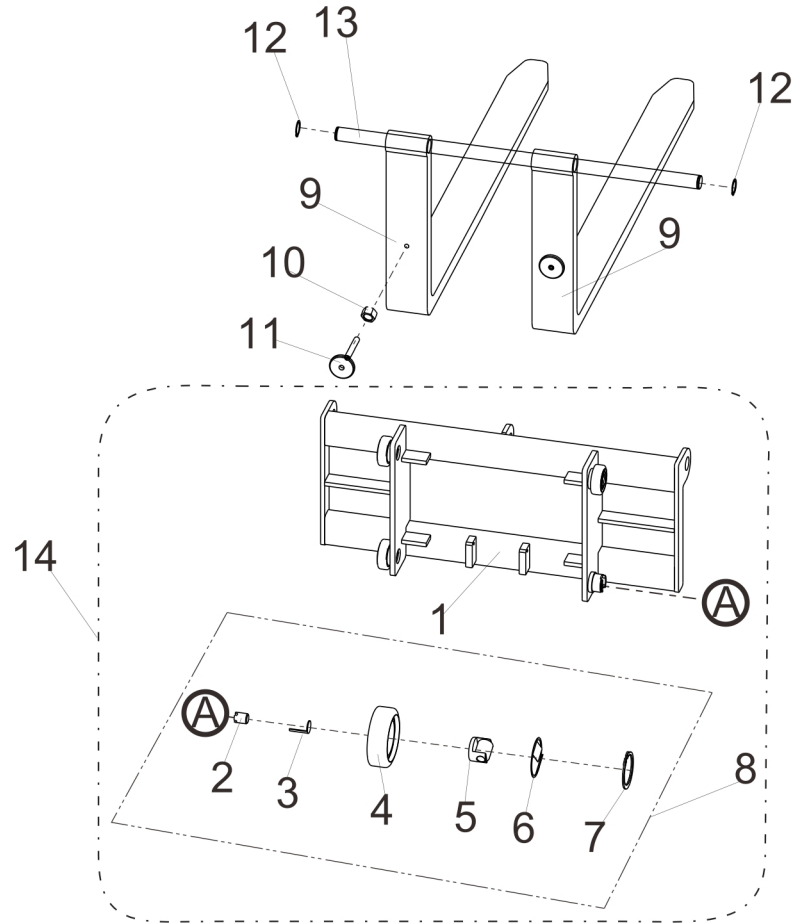
### 3.2 Duplex Mast Lifting System

#### 两级起升系统

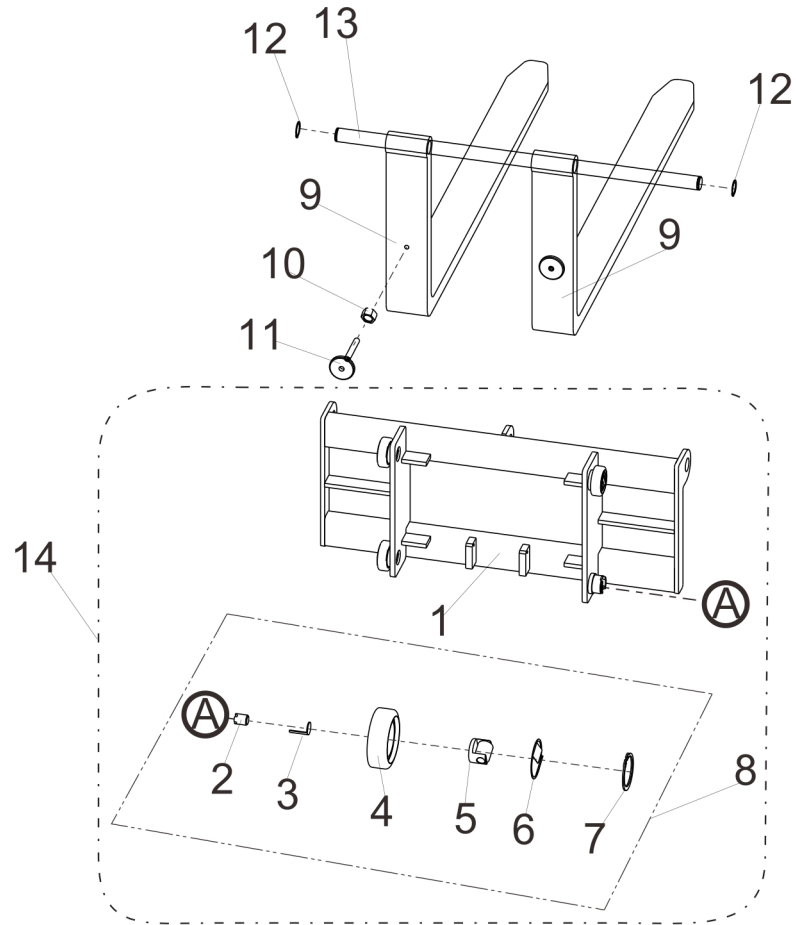


| Item<br>序号 | Part No.<br>代码 | Description<br>名称            | Qty<br>数量 | Applied Date<br>适用日期 | Remark<br>备注 |
|------------|----------------|------------------------------|-----------|----------------------|--------------|
| 1          | 30211060008    | Screw M6×16 螺钉               | 10        |                      | 03.0228      |
| 2          | 54101000051    | Protective cover clip 防护罩夹   | 10        |                      | 40.31.153    |
| 3          | 30301080001    | Nut M8 螺母                    | 2         |                      | 03.0258      |
| 4          | 30411080002    | Spring Washer Φ8 弹垫          | 2         |                      | 03.0012      |
| 5          | 30401080001    | Flat Washer Φ8 平垫            | 2         |                      | 03.0050      |
| 6          | 54102000009    | Hoop 油缸抱箍                    | 1         |                      | 40.31.151    |
| 7          | 30201080004    | Screw M8×20 螺钉               | 1         |                      | 03.01550     |
| 8          | 30101100005    | Bolt M10×60 螺栓               | 1         |                      | 03.03820     |
| 9          | 30301100003    | Nut M10 螺母                   | 1         |                      | 03.0259      |
| 10         | 30421470001    | Retainer ring Φ47 挡圈         | 2         |                      | 03.0028      |
| 11         | 30701020007    | Bearing 轴承                   | 2         |                      | 03.90.057    |
| 12         | 51106000004    | Sprocket 链轮                  | 2         |                      | 40.31.066    |
| 13         | 30421200001    | Retainer ring Φ20 挡圈         | 2         |                      | 03.0064      |
| 14         | 20102010979    | Inner mast (2000) 内门架 (2000) | 1         |                      | 20102010986  |
| 14         | 20102010976    | Inner mast (2500) 内门架 (2500) | 1         |                      | 20102010987  |
| 14         | 20102010513    | Inner mast (3000) 内门架 (3000) | 1         |                      |              |
| 14         | 20102010973    | Inner mast (3500) 内门架 (3500) | 1         |                      | 20102010514  |
| 15         | 56015000006    | Steel ball 钢珠                | 1         |                      | 03.07391     |
| 16         | 51101000006    | Combination roller 组合滚轮      | 4         |                      |              |
| 17         | 10109010018    | Hood (2000) 防护罩 (2000)       | 1         |                      | 40.31.145    |
| 17         | 10109010109    | Hood (2500) 防护罩 (2500)       | 1         |                      |              |
| 17         | 10109010021    | Hood (3000) 防护罩 (3000)       | 1         |                      | 40.31.148    |
| 17         | 10109010027    | Hood (3500) 防护罩 (3500)       | 1         |                      | 40.32.072    |
| 18         | 10109010013    | Hood 防护罩                     | 1         |                      | 40.31.140    |
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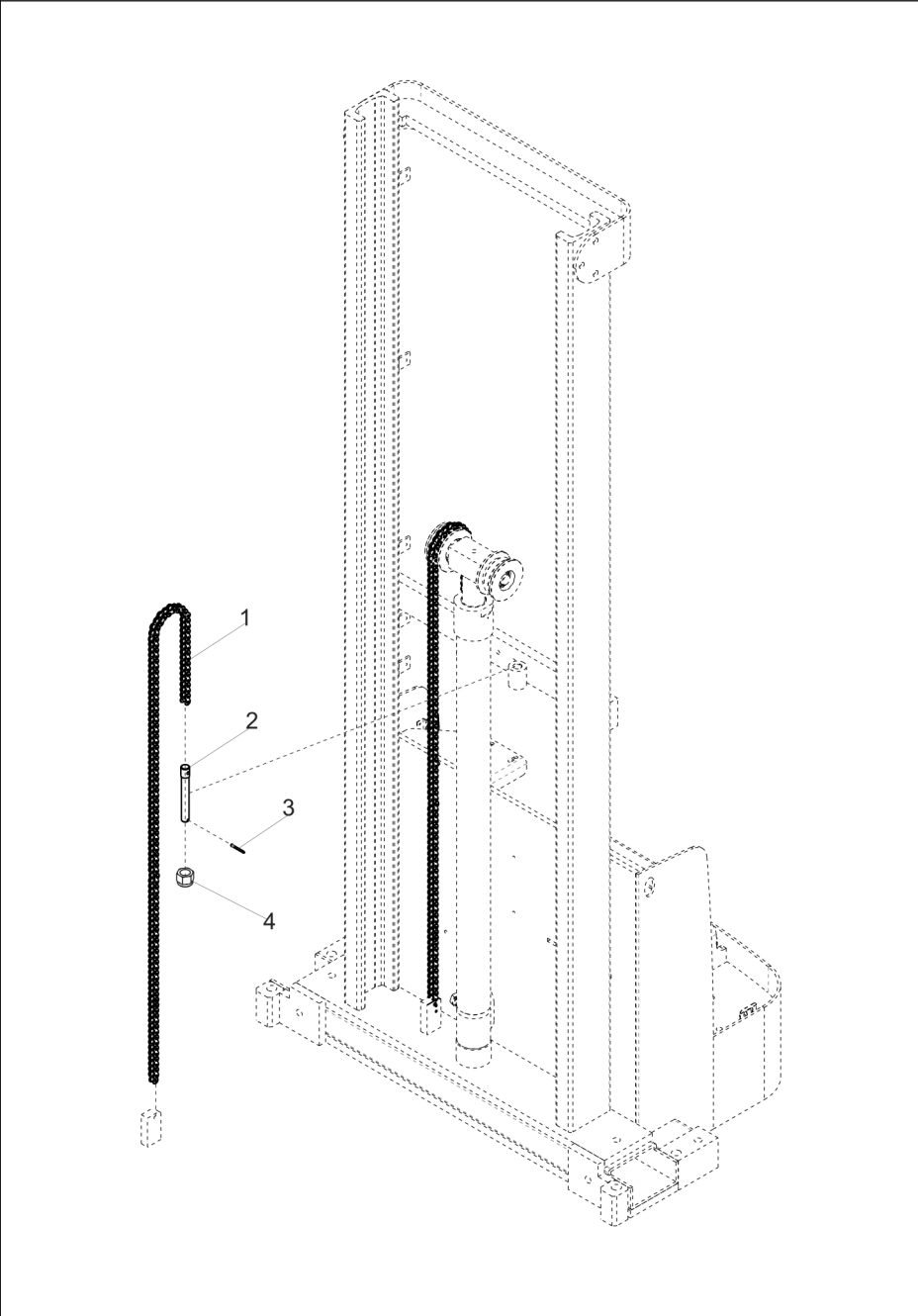
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| 3.3 | Fork rack assembly (single door frame)<br>货叉架总成 (单门架) |
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[illegible]

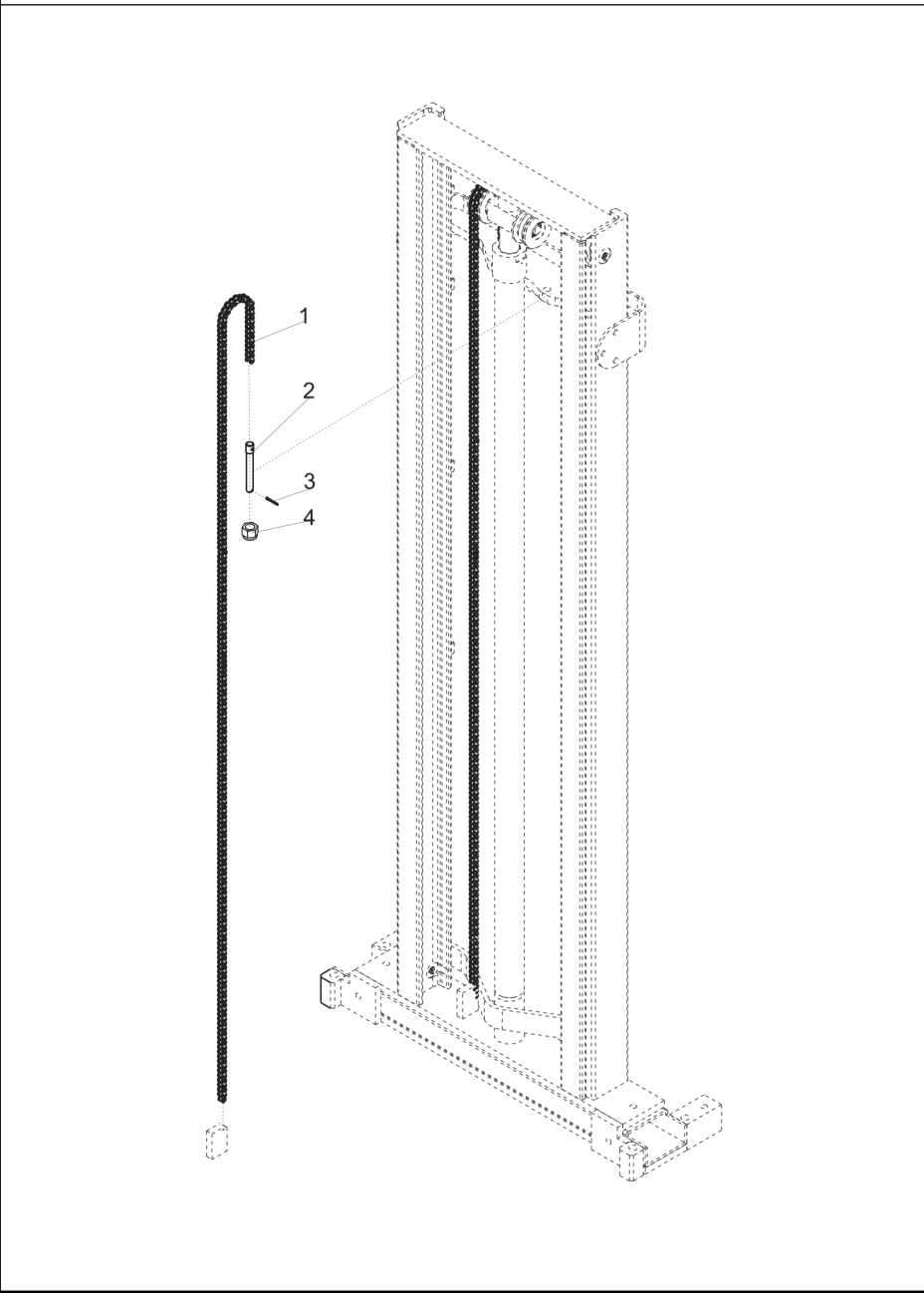
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| 3.4 | Fork rack assembly (double door frame)<br>货叉架总成（两级门架） |
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[illegible]

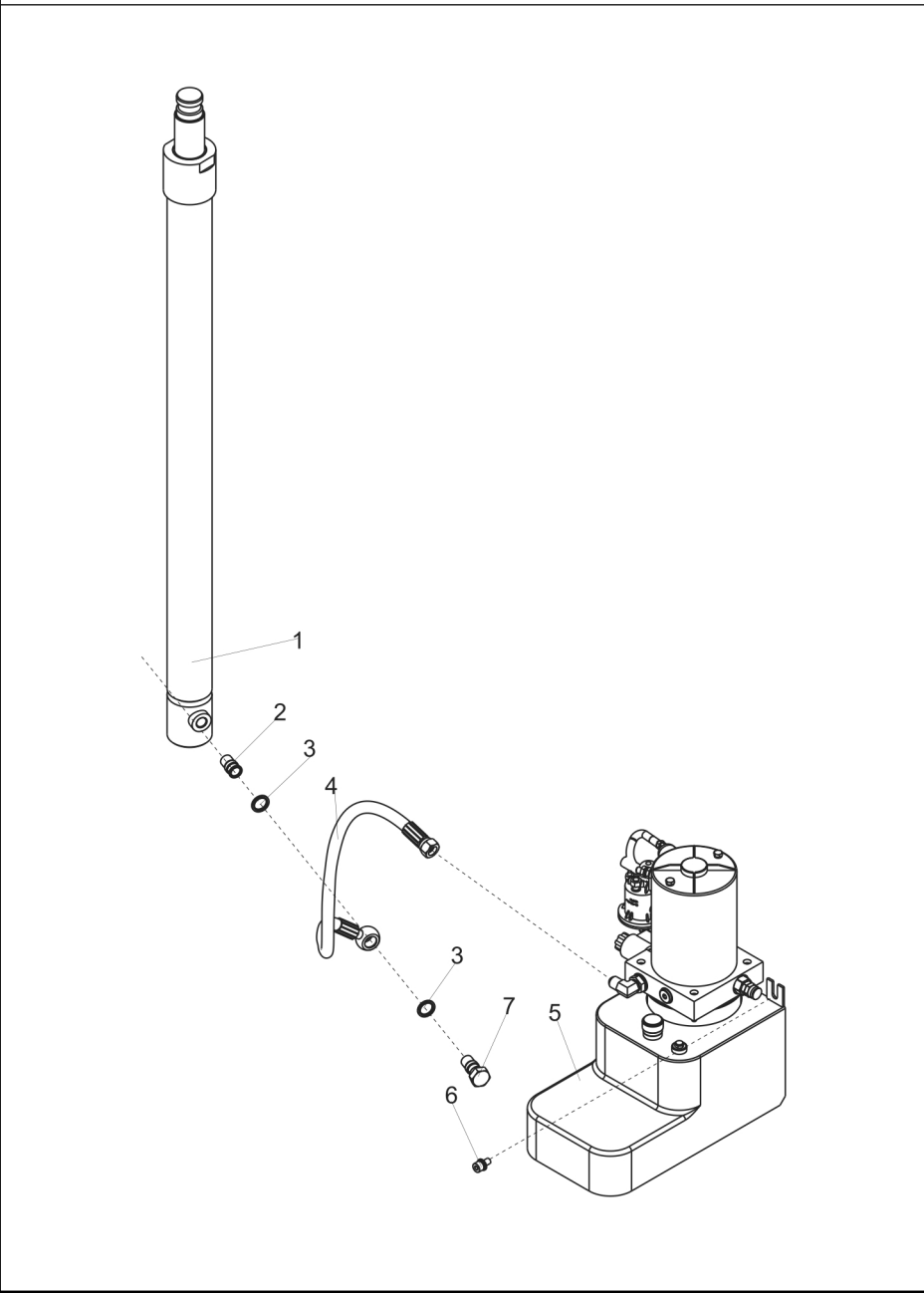
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| 3.5 | Chain Assembly(1600)<br>链条总成(1600) |
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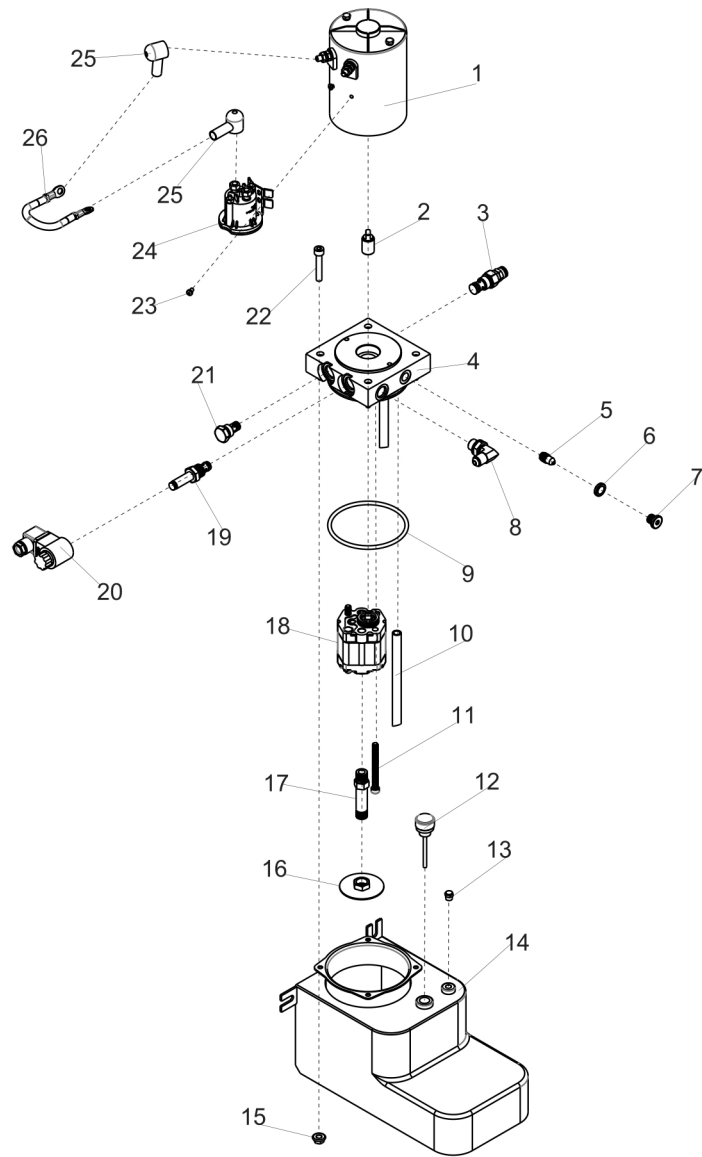
3.6 Chain Assembly(2000-3500)  
链条总成(2000-3500)

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| 4.1 | Hydraulic Assembly<br>液压总成 |
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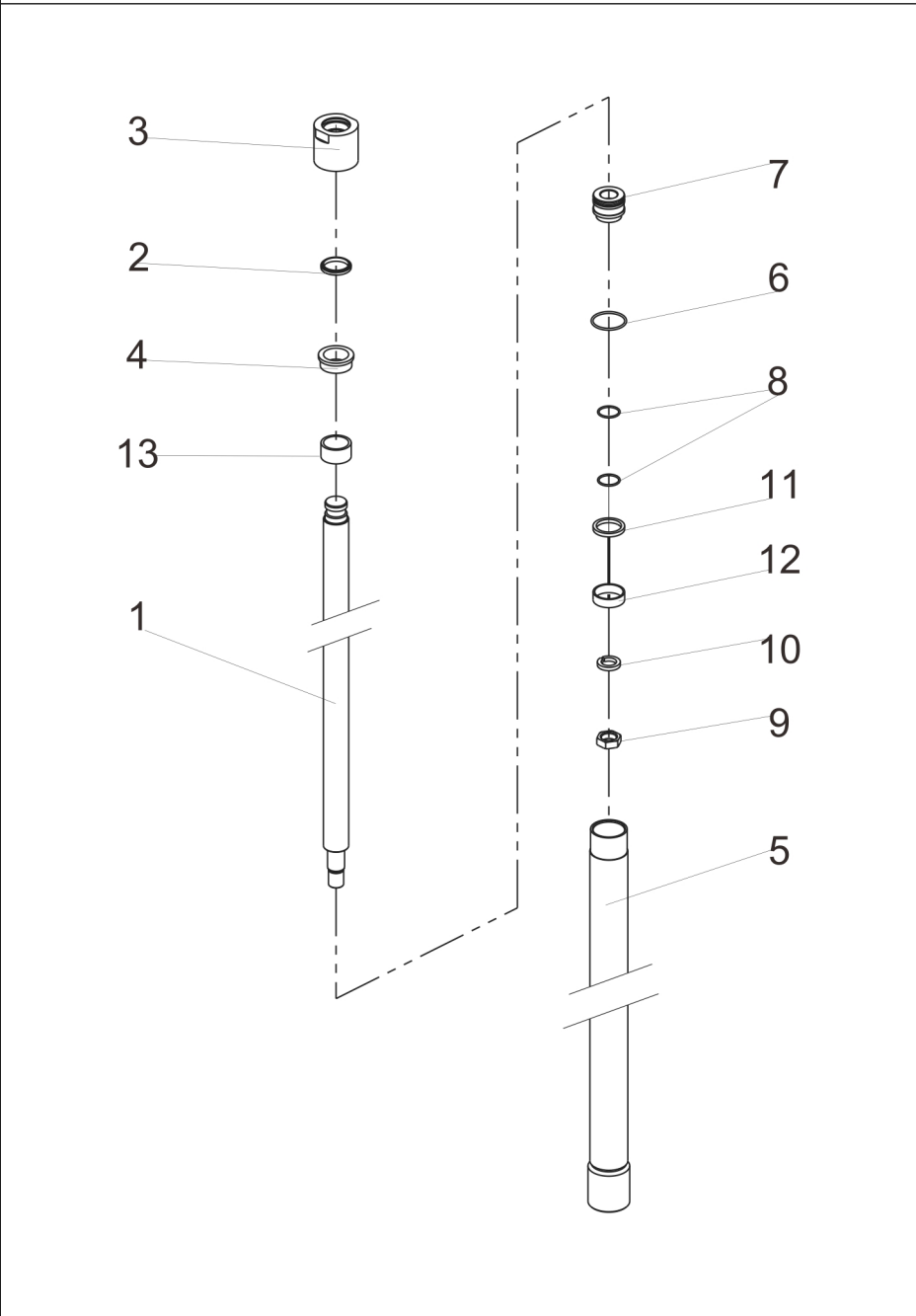
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4.2 Power Unit Components  
动力单元组件

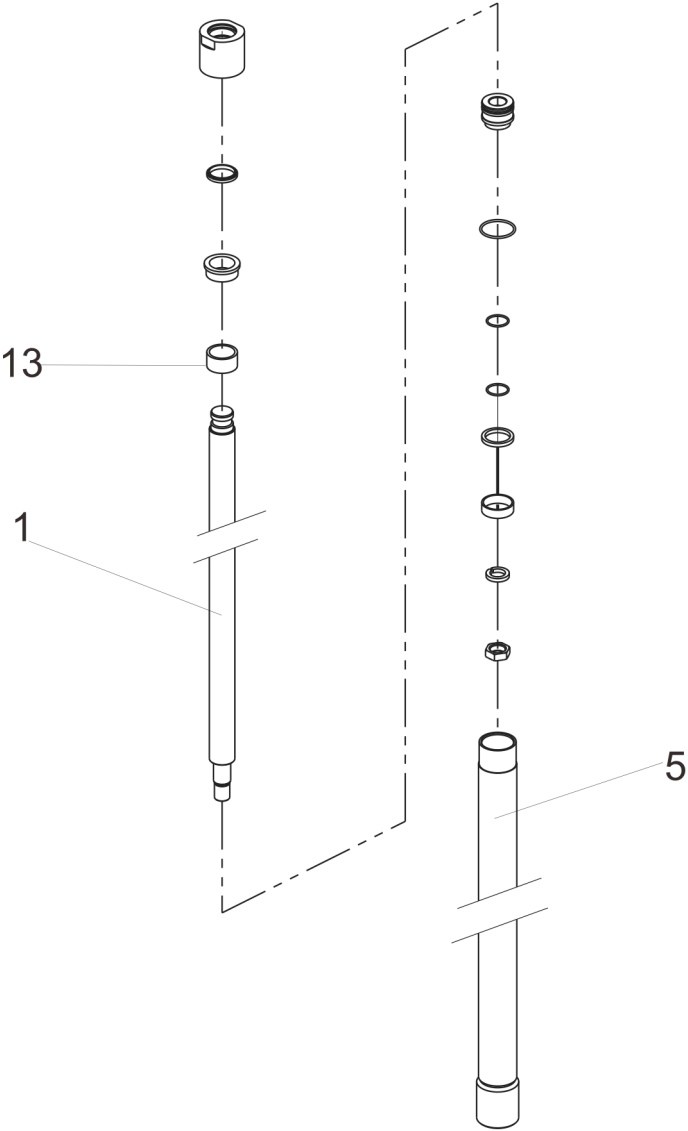


| Item | Part No.    | Description                  | Qty | Applied Date | Remark            |
|------|-------------|------------------------------|-----|--------------|-------------------|
| 序号   | 代码          | 名称                           | 数量  | 适用日期         | 备注                |
| A    | 40401024090 | Power Unit Components 动力单元组件 | 1   |              | 02. DLDY. 3459    |
| 1    | 70402000009 | Motor 电机                     | 1   |              | 02. DJ. 21040     |
| 2    | 40411000038 | Coupling 联轴器                 | 1   |              | 02. DLDY. SJ. 011 |
| 3    | 40405000040 | Overflow valve 溢流阀           | 1   |              | 02. 01. 9029      |
| 4    | 40407000015 | Central module 中心块           | 1   |              | 02. YYL. 3692     |
| 5    | 40405000012 | Pressure compensation 压力补偿阀  | 1   |              | 02. 01. 9384      |
| 6    | 30803013001 | Combination gasket 组合密封垫     | 1   |              | 03. 1067          |
| 7    | 50204000003 | Plug 堵头                      | 1   |              | 02. 01. 9056      |
| 8    | 40202160014 | Right-angle connector 直角接头   | 1   |              | 02. YYL. 32004    |
| 9    | 30801110003 | O-ring O 型圈                  | 1   |              | 02. 01. 0338      |
| 10   | 40411000008 | Oil return pipe 回油管          | 2   |              |                   |
| 11   | 30201080040 | Screw M8×80 螺钉               | 2   |              | 03. 0877          |
| 12   | 40410000010 | Fuel tank cap 油箱盖            | 1   |              | 02. 01. 30423     |
| 13   | 40410000008 | Muffler 消声器                  | 1   |              | 19. 1385          |
| 14   | 40408000037 | Hydraulic oil tank 油箱        | 1   |              | 30. 39. 0002      |
| 15   | 30351060003 | Nut M6 螺母                    | 4   |              | 03. 0922          |
| 16   | 40412000010 | Filter Screen 滤网             | 1   |              | 02. 01. 9051      |
| 17   | 40411000016 | Oil pump suction pipe 吸油管    | 1   |              | 02. 01. 9313      |
| 18   | 40402000045 | Gear pump 齿轮泵                | 1   |              | 02. 01. 9044      |
| 19   | 71531000002 | Solenoid valve 电磁阀           | 1   |              | 02. 01. 9034      |
| 20   | 71531000031 | Electromagnet 电磁阀线圈          | 1   |              | 02. 01. 9366      |
| 21   | 40405000038 | One way valve 单向阀            | 1   |              | 02. 01. 9028      |
| 22   | 30201060025 | Screw M6×35 螺钉               | 4   |              | 03. 0176          |
| 23   | 30211050013 | Screw M5×8 螺钉                | 2   |              | 03. 02260         |
| 24   | 70303000006 | Relay Starter 接触器            | 1   |              | 02. 01. 2207      |
| 25   | 54312000003 | Rubber Sleeve 烟斗护套           | 2   |              | 02. 01. 2265      |
| 26   | 20102030023 | Electric wire 连接线            | 1   |              |                   |
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### 4.3 Lifting Cylinder 起升油缸

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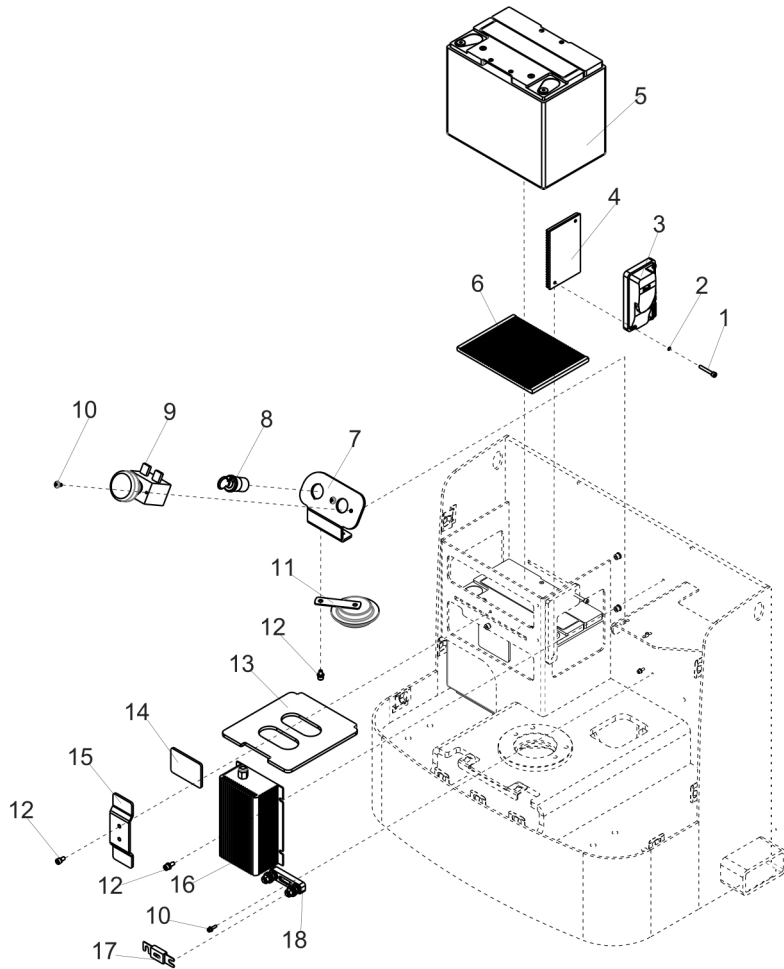
Annex 1  
附件 1



Annex 1

| Lifting Height(mm)<br>起升高度(mm)                                                  |              | 1600        | 2000           | 2500            | 3000          | 3500            |
|---------------------------------------------------------------------------------|--------------|-------------|----------------|-----------------|---------------|-----------------|
| Cylinder Part No.<br>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<br>(Item 1)<br>活塞杆<br>(序号 1)                                         | Old Part No. |             |                | 40. 31. 123     | 40. 31. 124   | 40. 31. 126     |
|                                                                                 | Part No.     | 40302400089 | 40302400090    | 40302400046     | 40302400047   | 40302400049     |
| Cylinder Tube<br>(Item15)<br>油缸体<br>(序号 5)                                      | Old Part No. |             |                | 33. 001. 0010   | 33. 001. 0011 | 33. 001. 0012   |
|                                                                                 | Part No.     | 40303500067 | 40303500068    | 40303500018     | 40303500019   | 40303500020     |
| Spacer<br>(Item13)<br>隔套<br>(序号 13)                                             | Old Part No. |             | 30. 27. 0001   |                 |               |                 |
|                                                                                 | Part No.     |             | 40320000006    |                 |               |                 |
| Seal Kit For Cylinder<br>(Item2. 6. 8. 11. 12)<br>油缸修理包<br>(序号 2. 6. 8. 11. 12) | Old Part No. |             |                |                 |               |                 |
|                                                                                 | Part No.     | 40331000201 |                |                 |               |                 |

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| 5.1 | Electrical Assembly |
|     | 电气总成                |

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5.2

Wiring Harness Assembly

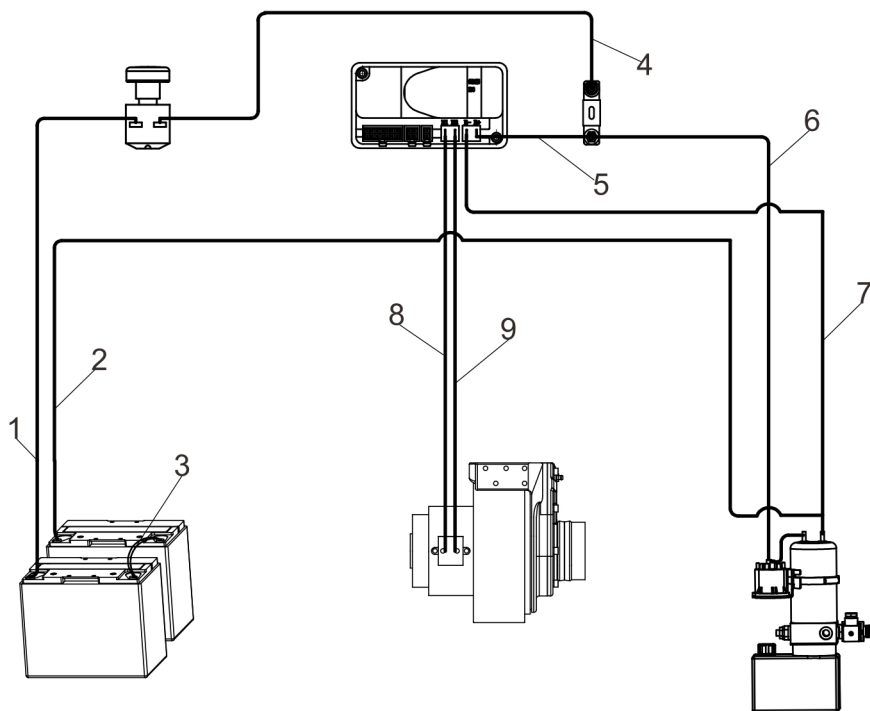
线束总成

To Lift Switch  
接起升开关  
 To Throttle  
接加速器  
 To Turtle Switch  
接龟速开关  
 To Meters  
接计时表  
 To Lower/Horn Switch  
下降/喇叭开关  
 To Side shift switch  
侧移开关  
 To Brake  
制动器  
 To Controller  
接控制器  
 To Low power module  
低电量模块  
 To Horn  
接喇叭  
 To:Key switch  
钥匙开关  
 To Limit Switch  
接限制开关  
 To Rise valve  
上升阀  
 To A B valve  
A B阀  
 To:Charge limit switch  
充电限制开关  
 To Pump Contactor  
接泵接触器

| Item<br>序号 | Part No.<br>代码 | Description<br>名称            | Qty<br>数量 | Applied Date<br>适用日期 | Remark<br>备注 |
|------------|----------------|------------------------------|-----------|----------------------|--------------|
| A          | 20102030394    | Wiring Harness Assembly 线束总成 | 1         |                      |              |
| 1          | 20101040003    | Fuse 保险丝                     | 1         |                      |              |
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|-----|------------------------|
| 5.3 | Cable Assembly<br>电缆总成 |
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**The power of interpretation of this part catalogue will be preserved by the manufacturer eventually!**