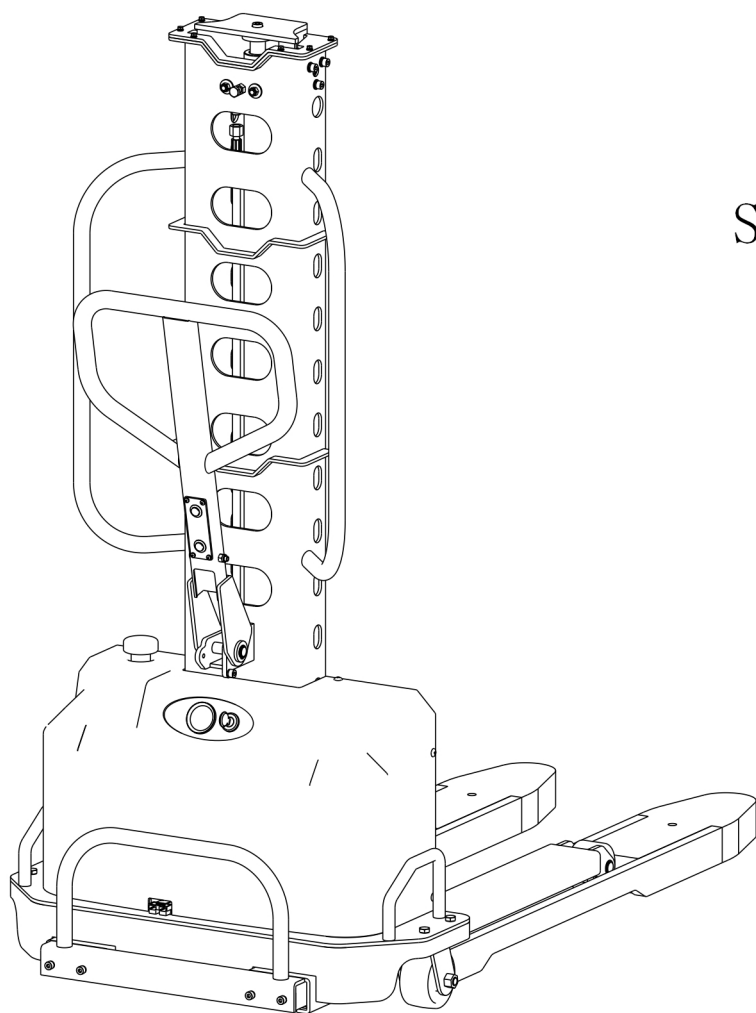




SCDS05

Semi electric pallet-stacking truck

半自动随车叉车

Parts list 零件目录

20240619 V02

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.

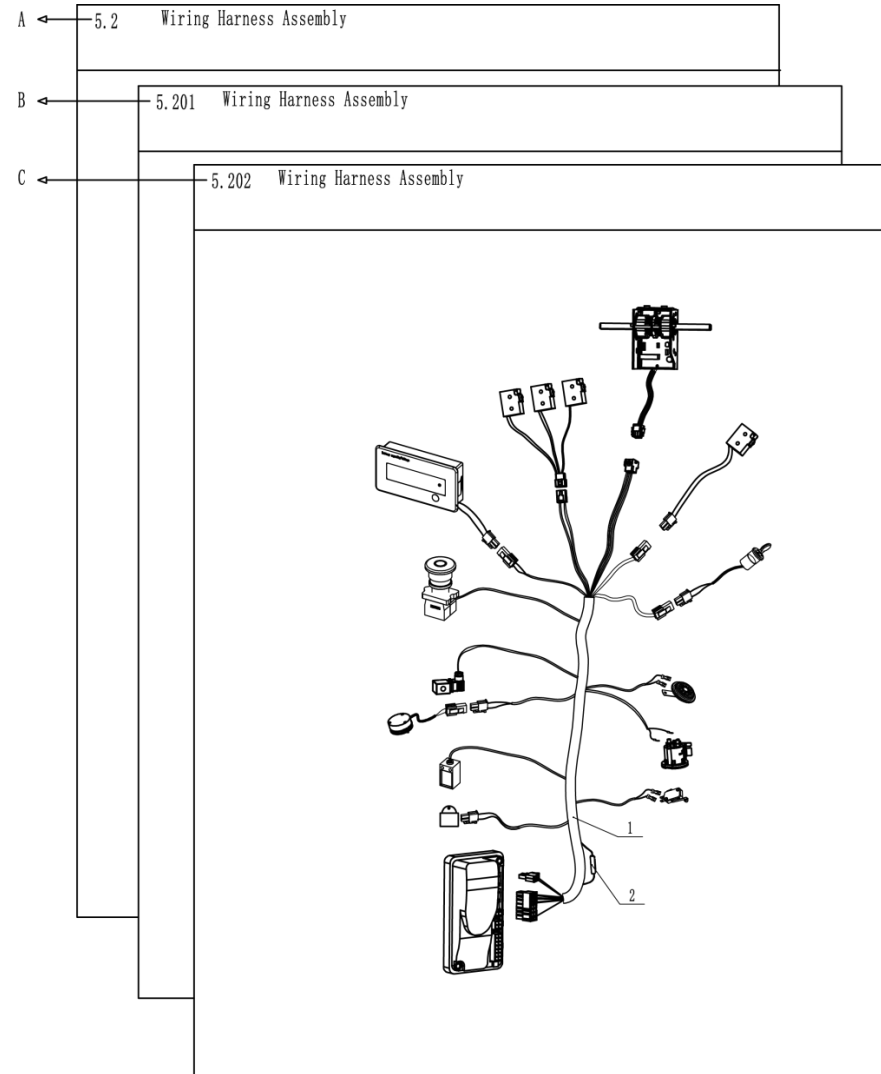
210125- : Beginning on January 25, 2021.

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

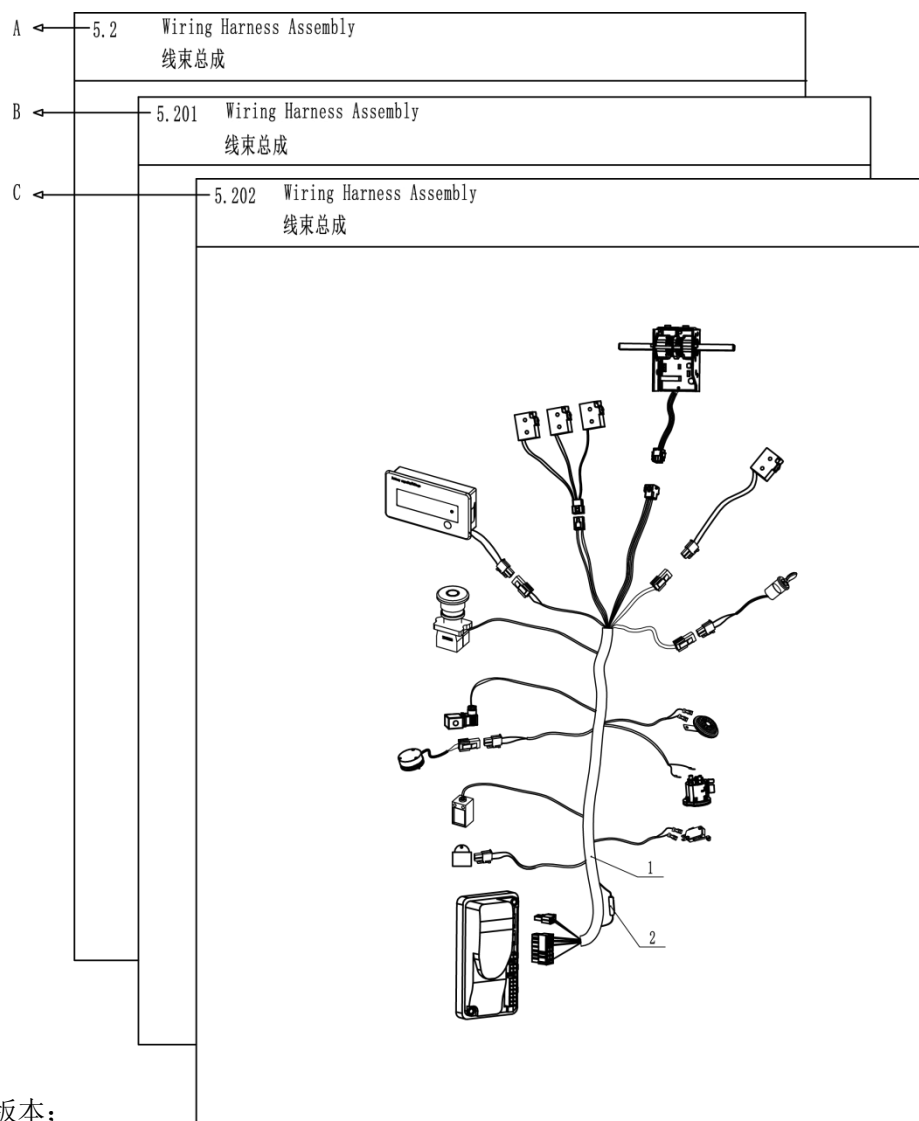
210125- : 起始于 2021 年 01 月 25 日

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。

Index 目录

1. Frame System 车身系统

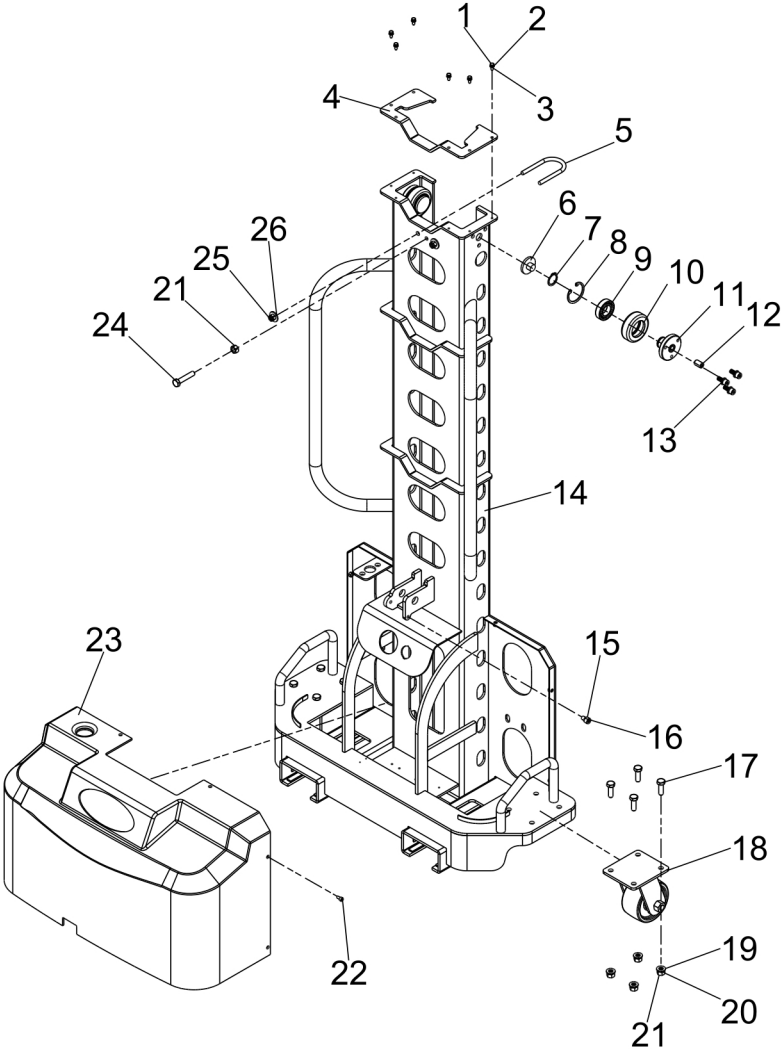
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1.2 Inner Mast System 内门架系统.....	3
1.3 Fork Assembly 活动腿组件.....	4
1.4 Operating System 操纵系统.....	5

2. Hydraulic System 液压系统

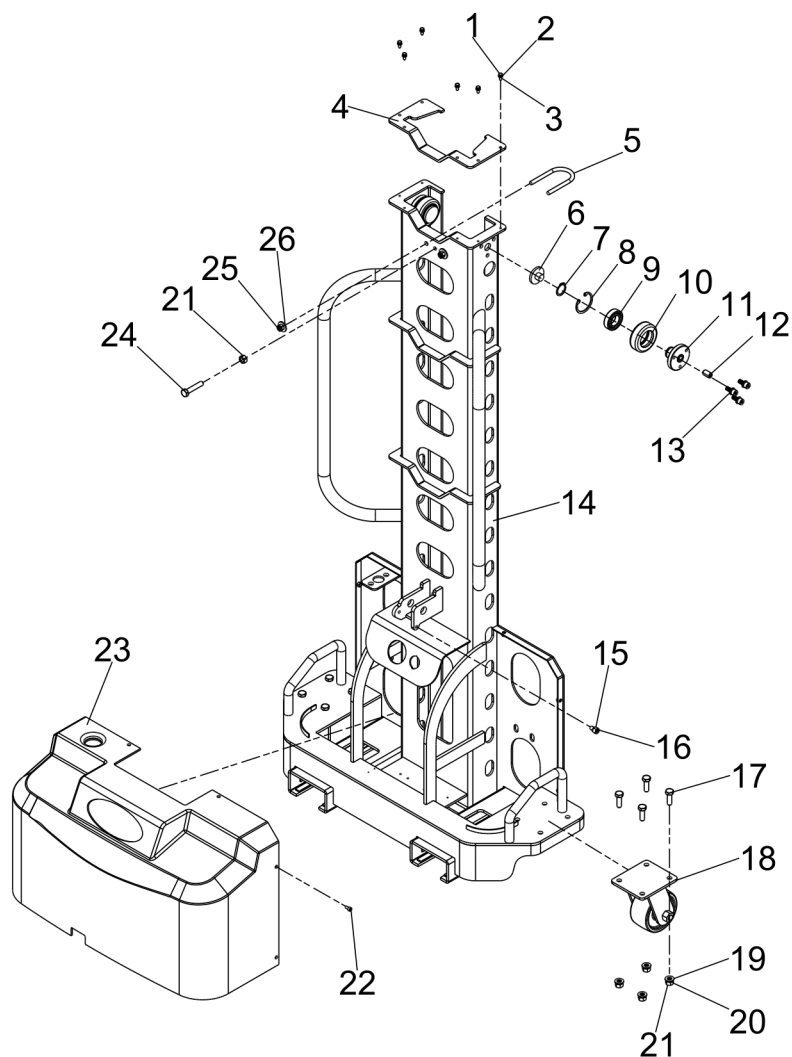
2.1 Hydraulic System 液压系统.....	6
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3. Electrical system 电气系统

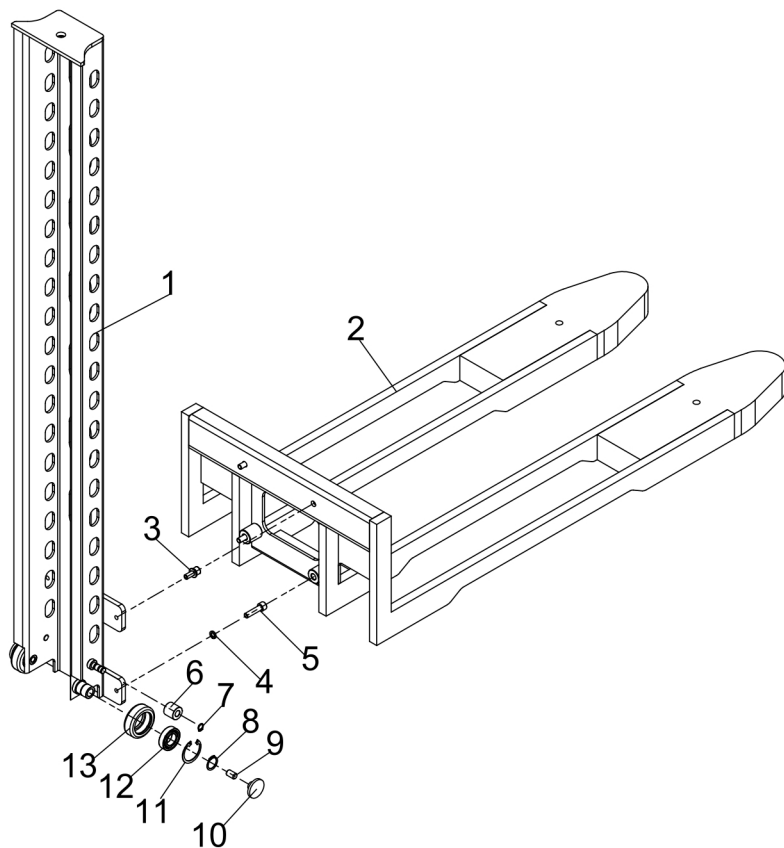
3.1 Electrical system 电气系统.....	8
3.2 Wiring Harness Assembly 线束总成.....	9
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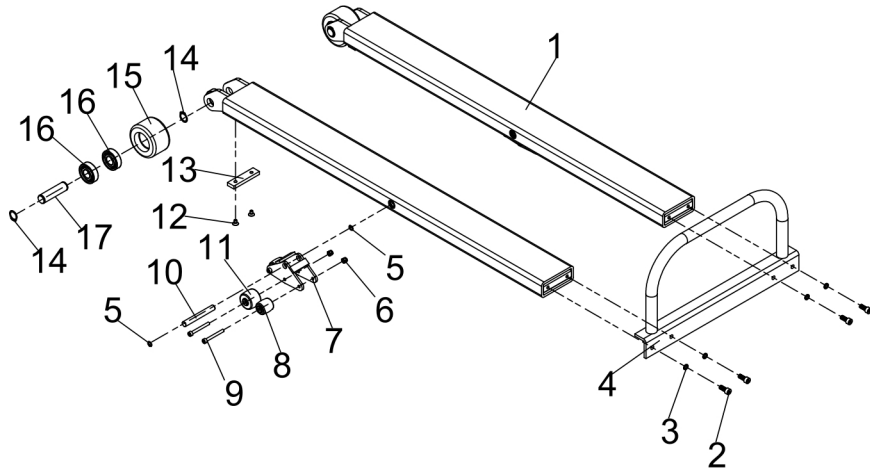
1.1 Outer Mast System 外门架系统							
		Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
		1	30101050010	Bolt M5×12 螺栓	6		03.0911
		2	30411050001	Lock washer 5 弹垫	6		03.00132
		3	30401050001	Washer 5 平垫	6		03.00511
		4	20202001549	Baffle 上挡板	1		30.55.0046
		5	50202080002	U-shaped hoop 油缸箍	1		30.55.0019
		6	20202000533	Stop dog 侧压块	2		40.31.164
		7	30421250001	Retainer ring 25 挡圈	2		03.0066
		8	30421470001	Retainer ring 47 挡圈	2		03.0028
		9	30701025004	Bearing 轴承	2		03.90.05311
		10	51102000004	Roller 滚轮	2		30.55.0004
		11	20102010866	Side roller 滚轮轴	2		
		12	30221120003	Set screw M12×20 紧定螺钉	2		03.0564
		13	30201080022	Screw M8×20 螺钉	6		03.0817
		14	20102011011	Outer mast (900) 外门架	1		
		14	20102011013	Outer mast (1100) 外门架	1		
		14	20102010867	Outer mast (1300) 外门架	1		
		14	20102011015	Outer mast (1500) 外门架	1		
		15	30201080036	Screw M8×12 螺钉	1		03.0179
		16	30411080002	Lock washer 8 弹垫	1		03.0012
		17	30101100002	Bolt M10×30 螺栓	8		30.35.0297
		18	51231000023	Universal wheel Φ100 转向轮	2		
		19	30401100002	Washer 10 平垫	8		03.00513
		20	30411100002	Lock washer 10 弹垫	8		03.0014
		21	30311100001	Nut M10 螺母	9		03.0243
		22	30211060031	Screw M6×16 螺钉	6		03.02393
		23	54302000194	Housing 后罩	1		02.FGJ.3460
		24	30101100015	Bolt M10×50 螺栓	1		03.0909
		25	30401080003	Washer 8 大垫圈	2		03.0005

1.1	Outer Mast System 外门架系统
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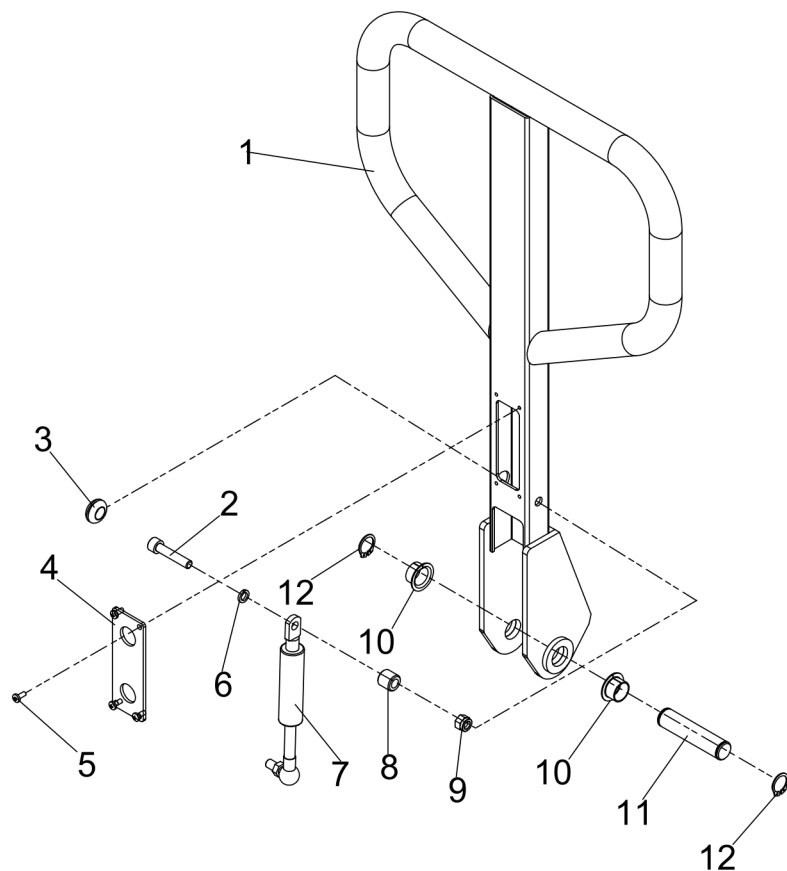
[illegible]

1.2	Inner Mast System 内门架系统
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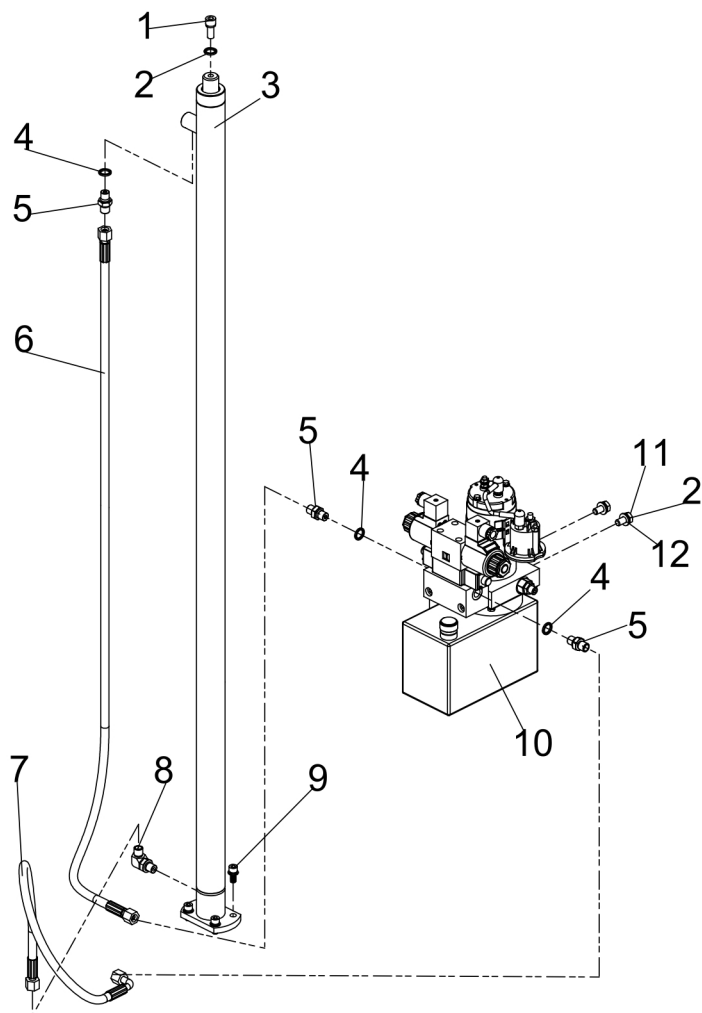
[illegible]

1.3 Fork Assembly 活动腿组件								
		Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注	
		1		20102011009	Fork活动腿	2		
		2		30201080004	Screw M8X20螺钉	4		03.01550
		3		30411080002	Lock washer 8弹垫	4		03.0012
		4		20102011008	Handle后拉手	1		
		5		30421120002	Retainer ring 12挡圈	4		03.1163
		6		30311060003	Lock nut M6锁紧螺母	6		03.02440
		7		20102010865	Small Wheel Carrier轮架	2		
		8		51108000029	Guide wheel Φ35导向轮	4		30.55.0013
		9		30201060015	Screw M6X55螺钉	6		03.0650
		10		50101120011	Connection shaft平衡轮轴	2		30.55.0015
		11		51108000028	Wheel 50轮子	2		30.55.0012
		12		30251060025	Screw M6X12螺钉	4		03.0090
		13		20202001563	Stop dog止脱板	2		30.55.0061
		14		30421200001	Retainer ring 20挡圈	4		03.0064
		15		51241000017	Wheel Φ80X50轮子	2		02.LZ.0070
		16		30701020007	Bearing 6204轴承	4		03.90.057
17		50101200054	Connection shaft前轮轴	2		30.55.0014		

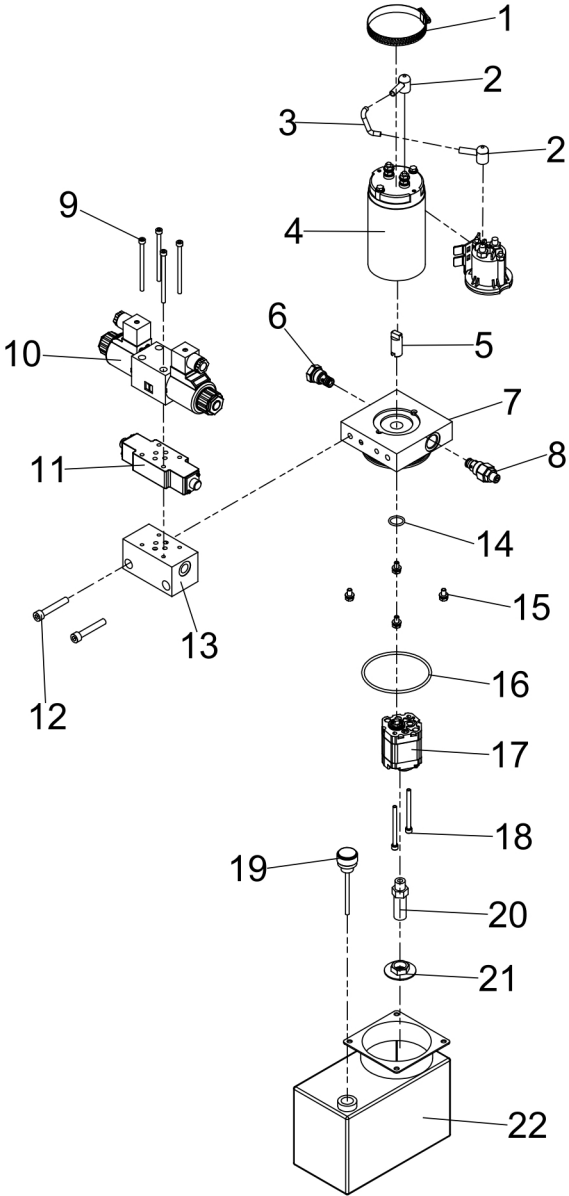
1.4	Operating System 操纵系统
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[illegible]

2.1	Hydraulic System 液压系统
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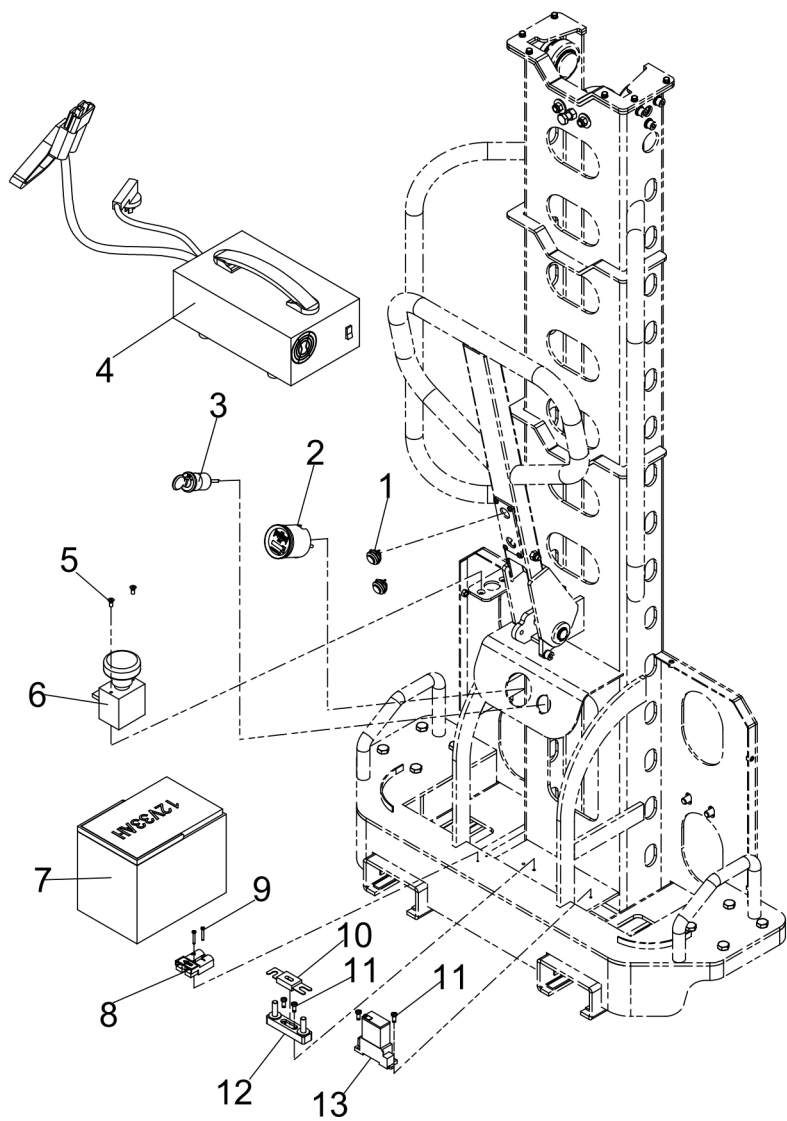
[illegible]

2.2 Power Unit Assembly
动力单元组件

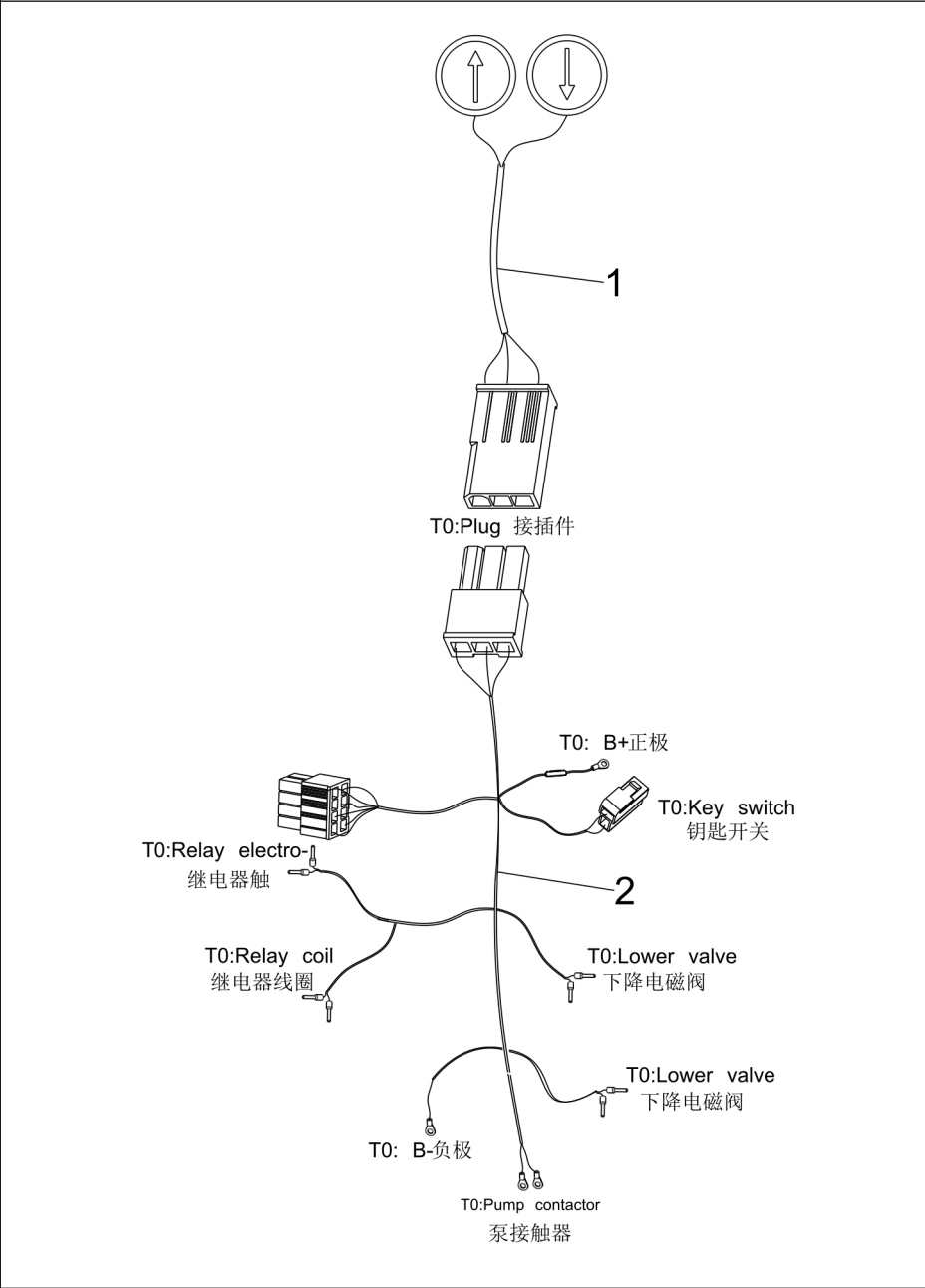


Item		Part No.	Description		Qty	Applied Date	Remark
序号		代码	名称		数量	适用日期	备注
A		40401012006	Power Unit Assembly	动力单元组件	1		02.DLDY. 3986
1		54012000012	Hose clamp	喉箍	1		03.1045
2		54312000001	Rubber Sleeve	烟斗护套	2		02.01.2231
3		20101030752	Cable	接触器连接线	1		
4		70402000106	Motor	电机	1		02.DJ. 33648
5		40411000073	Coupling	联轴器	1		
6		40405000038	One way valve	单向阀	1		02.01.9028
7		40407000037	Central module	中心块	1		
8		40405000056	Overflow valve	溢流阀	1		02.01.9151
9		30201050031	Screw M5×80	螺钉	4		
10		40405000134	Solenoid valve	电磁阀	1		
11		40405000135	throttle valve	节流阀	1		
12		30201080008	Screw M8×50	螺钉	2		03.01610
13		40407000038	Valve block	过渡块	1		
14		30801017001	O-ring 17.2×2.4	O型圈	1		02.01.9157
15		30101060024	Bolt M6×12	螺栓	4		
16		30801088001	O-ring 88×3.5	O型圈	1		02.01.9058
17		40402000006	Gear pump	齿轮泵	1		02.01.9059
18		30201050020	Screw M5×65	螺钉	2		03.0967
19		40410000002	Fuel tank cap	油箱盖	1		02.01.30420
20		40411000074	Oil pump suction pipe	回油管	1		
21		40412000005	Filter Screen	滤网	1		02.01.9310
22		40408000111	Hydraulic oil tank	油箱	1		30.55.0017

3.1	Electrical system 电气系统
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[illegible]

3.2	Wiring Harness Assembly 线束总成
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[illegible]

3.3 Cable Assembly
电缆总成

Item 序号	Part No. 代码	Description 名称	Qty 数量	Applied Date 适用日期	Remark 备注
A		Cable Assembly 电缆总成	1		
1	20102030307	Battery-Emergency stop cable 电池-急停电缆线	1		
2	20102030308	Fuse-Switch cable 急停-保险电缆线	1		
3	20102030309	Pump power line + 泵电机正极电缆线	1		
4	20102030310	Pump power line - 泵电机负极电缆线	1		
5	20102030313	Charging plug cable assembly 充电插头线材组件	1		

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!