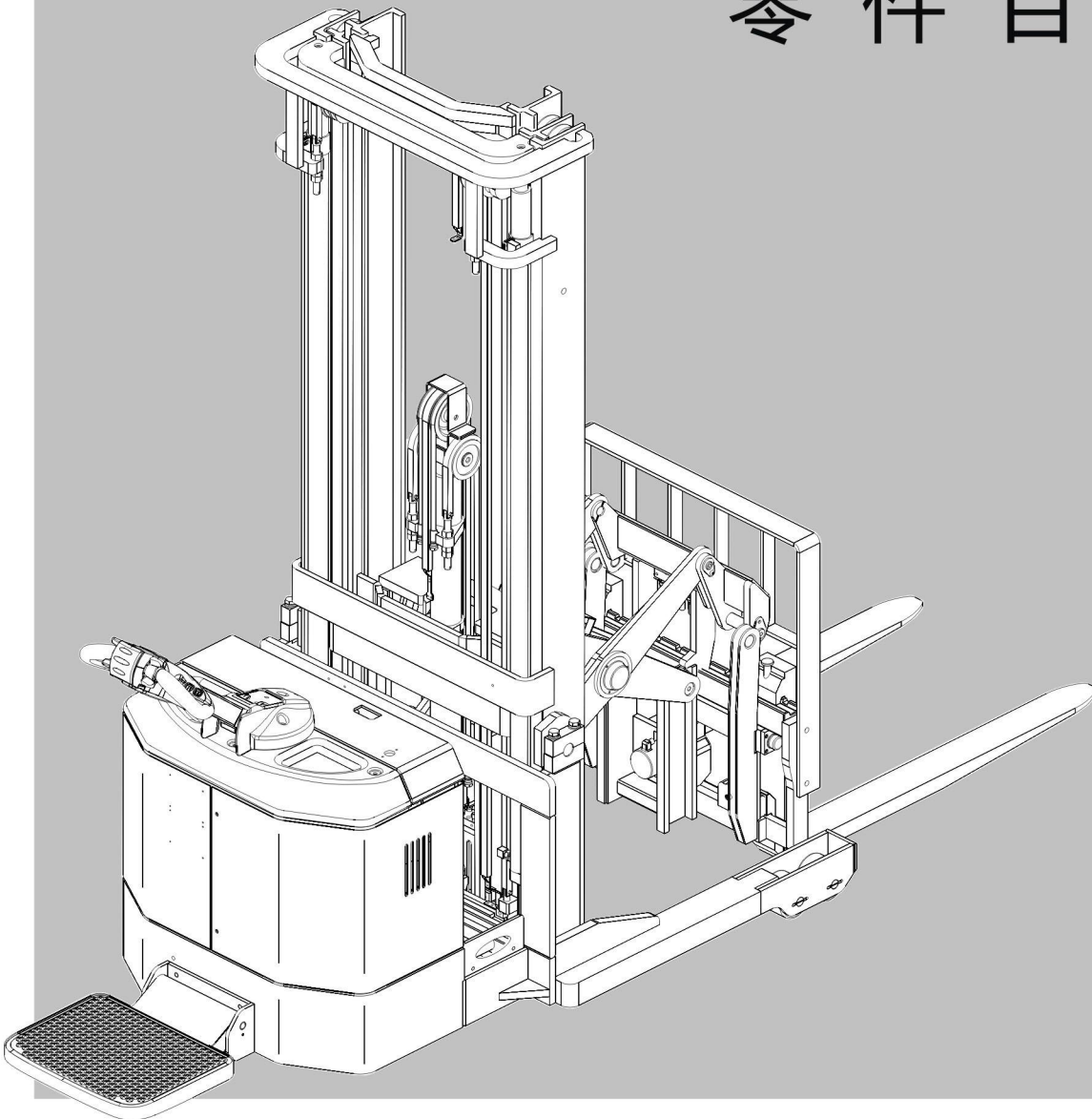


合力

CQE15S

Reach Truck 剪刀叉前移式叉车

Parts Manual 零件目录



CE
CE CERTIFICATE

Part No.508000000664
V1 04/2019

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 handling 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.

EP EQUIPMENT CO.,LTD.

Address: XIAQUAN,DIPU,ANJI,ZHEJIANG,CHINA

Tel:400-880-2178

Net:www.ep-ep.com

Email:eparts@ep-ep.com

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PM2415 04.19

零件订购说明

如何订购

当您订购的时候，您需要提供堆高车零件的编号，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。无论怎么样的情况，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，请到销售给您堆高车的经销商那里订购。如果经销商有必要从公司订购零件，他能够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

当堆高车技术有修改时，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。

浙江中力机械有限公司

地址：浙江省安吉县递铺镇霞泉村中力园区

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PM2415 04.19

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 **Index**, 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 **Part Name** is a description of the part number in alphabetical form. The **No.** 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:

	Index	Part No.	Part Name	No.	Applied Date	Remark
	序号	零件编号	零件名称	数量	适用日期	备注
A	18	0000-000667-00	Bearing 61905Z	1		
	19	1115-200004-00	Helical Gear	1		
		1115-200005-00	Helical Gear	1		
	20	0000-000680-00	Bearing 16003Z	1		
B	22	2108-540000-00	Bracket	1		
	23	1115-500005-00-01	Battery	2		65AH / 12V
	23	1115-500005-00-02	Battery	2		85AH / 12V
	24	0000-000378-00	Screw M4×16	2		
C	8	ck11-560003-00	JC100 Switch	1		
	9	01 ck11-520008-00	JC100 Switch Wire Harness	1		Cancelled/取消
		02 ck11-520008-0A	JC100 Switch Wire Harness	1		
	10	0000-000001-00	Screw M6×20	2		

A: The part of Index 19 is a discreteness with two kings of parts.It denotes **Not Sold Separately**.

B: The part of Index 23 is **Optional**.

C: The part of index 9 is improved and upgraded. Please use the **New Part Number** when ordering.

D: The part of Index 7 has an **Applicability**,because it's our policy to constantly improve our products.

The part of Index 11 is same ,but the Part Number is changed.And please use the new Part Number when you order this part.

	Index	Part No.	Part Name	No.	Applied Date	Remark
	序号	零件编号	零件名称	数量	适用日期	备注
D	7	01 2125-410004-00	Cap	1	-071011	
		02 2125-410004-0A	Cap	1	071011-	
	8	0000-000084-00	Ring Wiper 35×43×5-6.5	1		
	9	0000-000370-00	O-ring 40×3.1	1		
	10	2125-410005-00	Ring Back Up 50×45×20	1		
	11	01 0000-000197-00	Rod Packing 40×50×6	1		Old
	02 0000-000512-00	Rod Packing 40×50×6	1		New	

1. Record by time

- 070911 : Ending on July 09, 2011.
- 071011- : Beginning on July 10, 2011.

2. Record by serial number

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
7	01 2125-410004-00	Cap	1	-S2016344	
02	2125-410004-0A	Cap	1	S2016345-	
8	0000-000084-00	Ring Wiper 35×43×5-6.5	1		
9	0000-000370-00	O-ring 40×3.1	1		
10	2125-410005-00	Ring Back Up 50×45×20	1		
11	01 0000-000197-00	Rod Packing 40×50×6	1		Old
02	0000-000512-00	Rod Packing 40×50×6	1		New

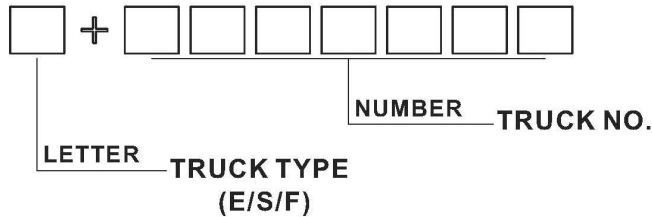
D ⇨

- S2016344 : Ending at S2016344
- S2016345- : Starting at S2016345

There are three types of serial number:

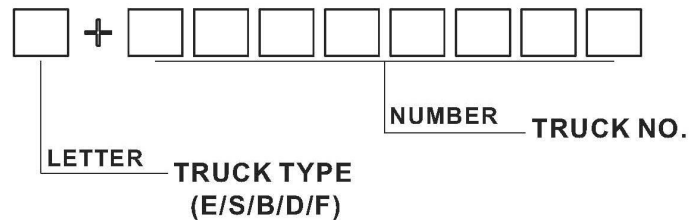
1) 1 (LETTER)+ 7 (NUMBERS)

Applied Date: Up to February 1,2015



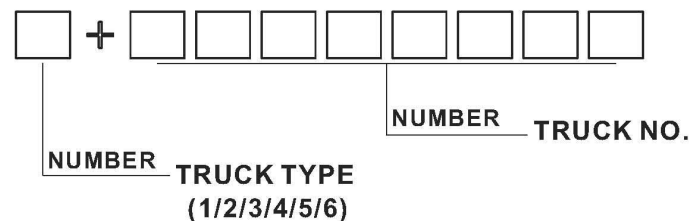
2) 1 (LETTER)+ 8 (NUMBERS)

Applied Date: From February 1,2015 to June 1,2015

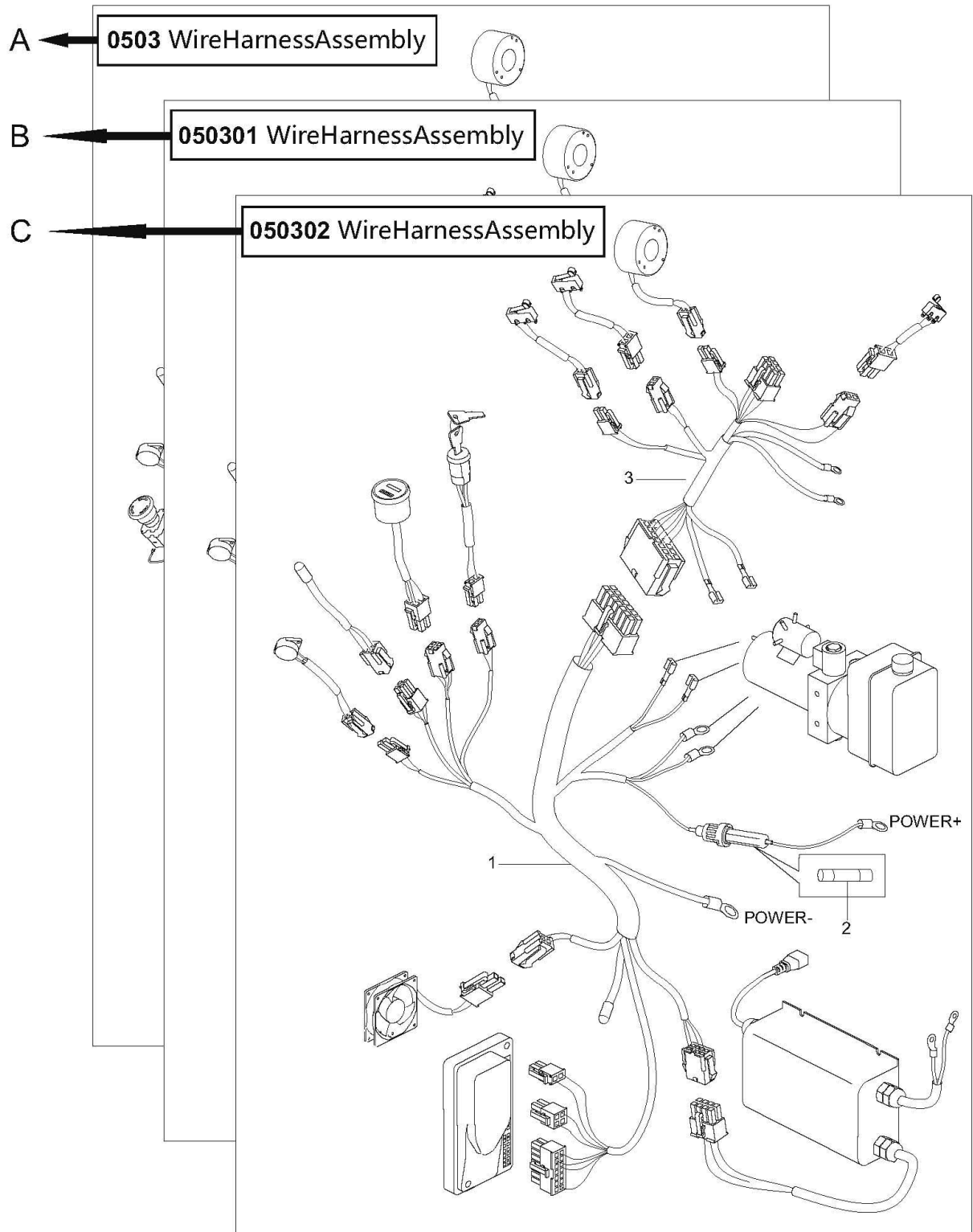


3) 1 (NUMBER)+ 8 (NUMBERS)

Applied Date: From June 1,2015



HELP 2:



A: Section 0503 is the original version.

B: Section 050301 is the version that some parts in the Section 0503 have been changed.

C: Section 050302 is the version that some parts in the Section 050301 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

Index 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。**Part Name**是用文字的形式描述零件的号码。**No.**代表的是零件在搬运车上使用的数量。**Applied Date** 表示的是零件适用的时间范围。**Remark** 是用来补充说明零件信息(例如车型、性能和特征等)。

怎么读取零件明目录

帮助 1:

	Index 序号	Part No. 零件编号	Part Name 零件名称	No. 数量	Applied Date 适用日期	Remark 备注
A	18	0000-000667-00	Bearing 61905Z	1		
	19	1115-200004-00	Helical Gear	1		
		1115-200005-00	Helical Gear	1		
	20	0000-000680-00	Bearing 16003Z	1		
B	22	2108-540000-00	Bracket	1		
	23	1115-500005-00-01	Battery	2		65AH / 12V
	23	1115-500005-00-02	Battery	2		85AH / 12V
	24	0000-000378-00	Screw M4×16	2		
C	8	ck11-560003-00	JC100 Switch	1		
	9	01 ck11-520008-00	JC100 Switch Wire Harness	1		Cancelled/取消
		02 ck11-520008-0A	JC100 Switch Wire Harness	1		
	10	0000-000001-00	Screw M6×20	2		

A: 序号 19 表示的是一个由两种零件组成的组件，不以单件形式出售。

B: 序号 23 表示该零件有几个品种可供您的选择。

C: 序号 9 表示该零件进行了改进和升级，订购时请使用新的零件编码。

D: 序号 7 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。

序号 11 表示的都是同一种零件，只是零件编码有所变更。因此，当您订购这类零件时，请您使用新的零件编码。

	Index 序号	Part No. 零件编号	Part Name 零件名称	No. 数量	Applied Date 适用日期	Remark 备注
D	7	01 2125-410004-00	Cap	1	-071011	
		02 2125-410004-0A	Cap	1	071011-	
	8	0000-000084-00	Ring Wiper 35×43×5-6.5	1		
	9	0000-000370-00	O-ring 40×3.1	1		
	10	2125-410005-00	Ring Back Up 50×45×20	1		
	11	01 0000-000197-00	Rod Packing 40×50×6	1		Old
	02 0000-000512-00	Rod Packing 40×50×6	1		New	

1. 用时间记录

-070911 : 截止到 2011 年 7 月 09 日

071011- : 起始于 2011 年 7 月 10 日

2. 用序列号记录

Index 序号	Part No. 零件编号	Part Name 零件名称	No. 数量	Applied Date 适用日期	Remark 备注
7	01 2125-410004-00	Cap	1	-S2016344	
02	2125-410004-0A	Cap	1	S2016345-	
8	0000-000084-00	Ring Wiper 35×43×5-6.5	1		
9	0000-000370-00	O-ring 40×3.1	1		
10	2125-410005-00	Ring Back Up 50×45×20	1		
11	01 0000-000197-00	Rod Packing 40×50×6	1		Old
02	0000-000512-00	Rod Packing 40×50×6	1		New

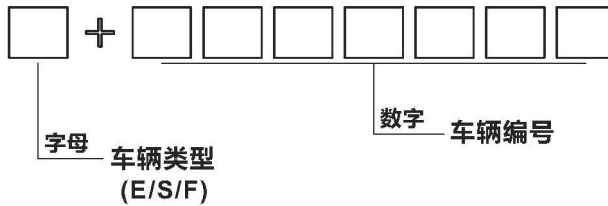
-S2016344 : 截止序列号 S2016344

S2016345- : 起始序列号 S2016345

有三种序列号形式:

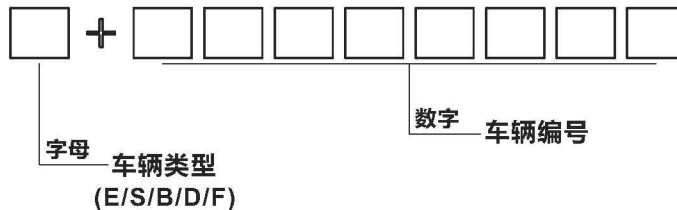
1) 1 (字母) + 7 (数字)

适用时间: 截止到 2015 年 2 月 1 日



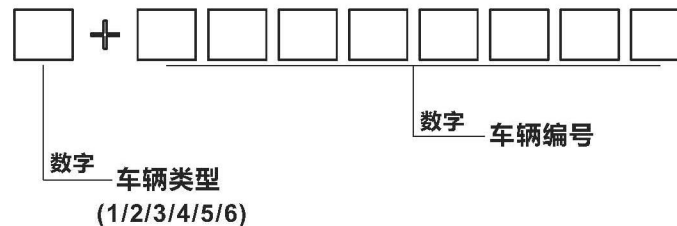
2) 1 (字母) + 8 (数字)

适用时间: 2015 年 2 月 1 日至 2015 年 6 月 1 日

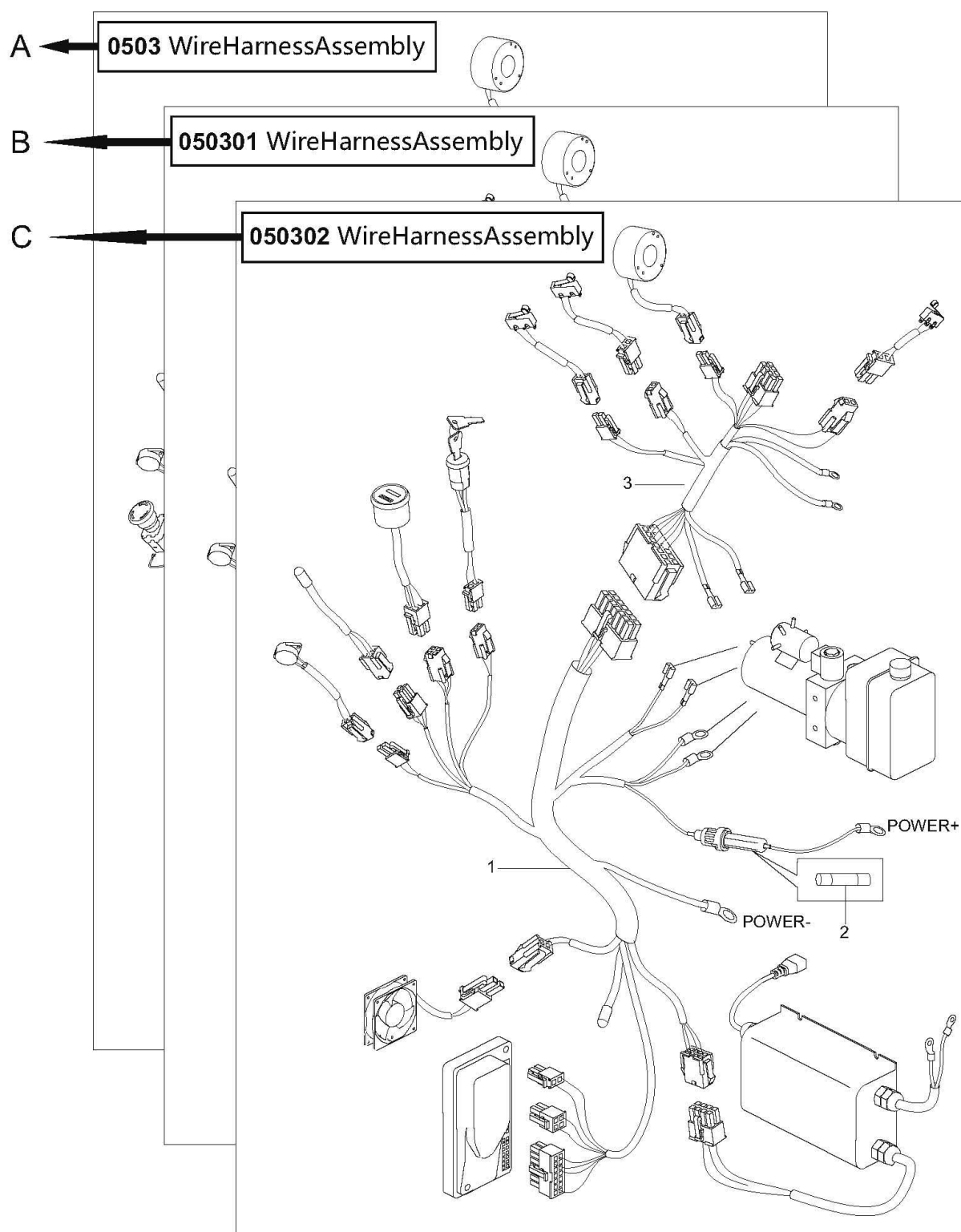


3) 1 (数字) + 8 (数字)

适用时间: 2015 年 6 月 1 日至今



帮助 2:



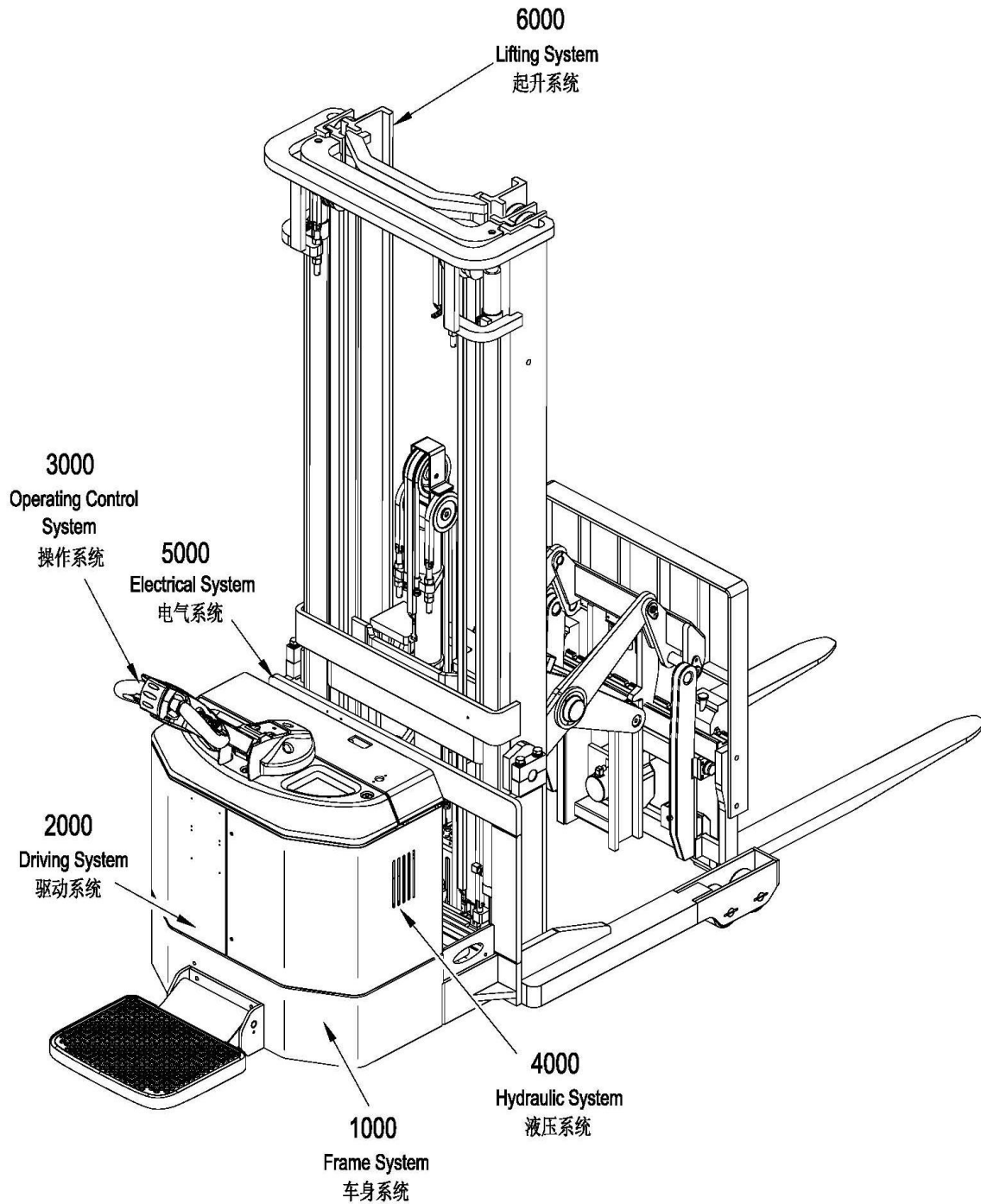
A: 章节 0503 表示原始版本;

B: 章节 050301 表示在原始版本 (章节 0503) 上零件有所变更;

C: 章节 050302 表示在变更版本 (章节 050301) 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。

Major Assemblies



WARNING: Note that illustrations of assemblies and components may not necessarily conform to the exact installation as they appear on your truck. But this Manual can help you locate specific parts information of your truck.

注意: 表达在零件目录上的总成和结构内容可能不会完全地出现在您的车型上，但是您可以在零件目录中查询到您所选车型的零件信息。

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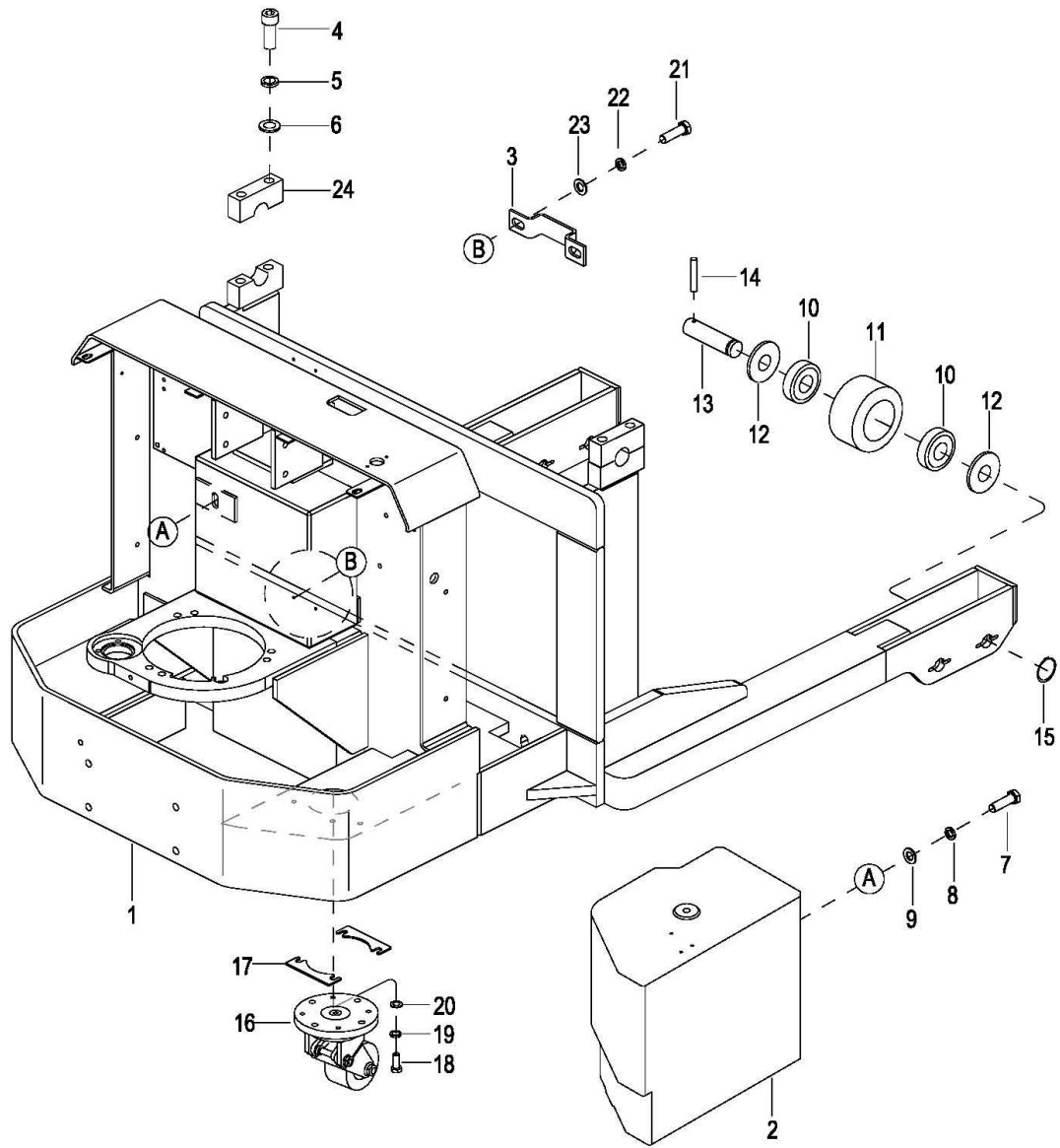
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1000

Frame System

车身系统

0101 Frame System

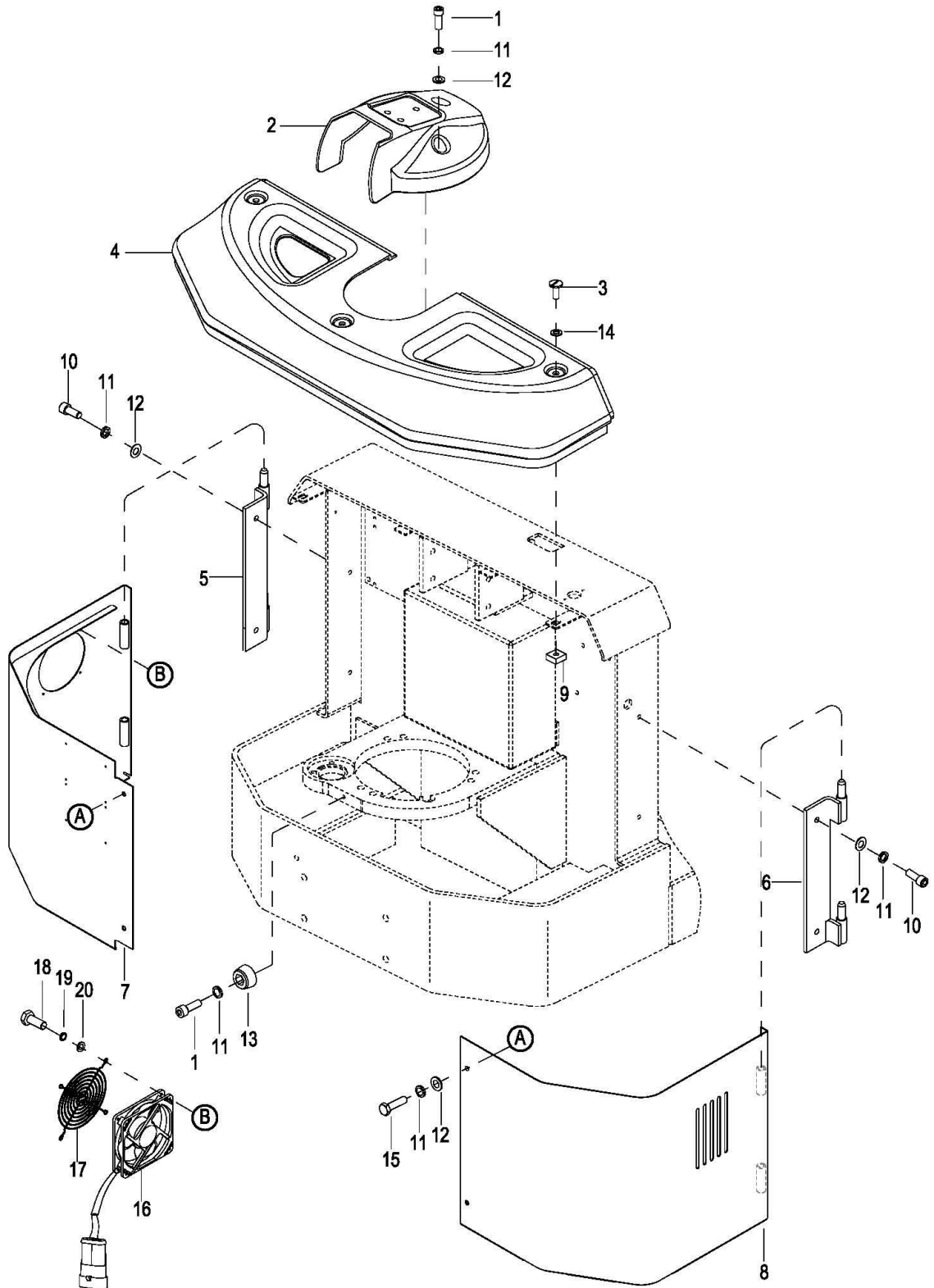


0101 Frame System

车身系统, 1.5t

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
1	01 2415-101000-1A	Frame	1	-324160088	
	02 2415-101000-1B	Frame	1	324160089-	Cancelled
	03 2415-101000-1C	Frame	1	-324200028	
	04 2415-101000-1D	Frame	1	324200029-	
2	01 2415-100001-10	Counter Weight (I)	1	-324200028	
	02 2415-100001-1A	Counter Weight (I)	1	324200029-	
3	2415-100003-10	Hard Tube Block	1		
4	0000-000432-00	Screw M16×80	4		
5	0000-000191-00	Lockwasher ø16	4		
6	0000-000220-00	Flatwasher ø16	4		
7	0000-000228-00	Bolt M12×25	4		
8	0000-000060-00	Lockwasher ø12	4		
9	0000-000222-00	Flatwasher ø12	4		
10	0000-000181-00	Bearing 6205-Z	8		
11	2130-140001-00	Load Wheel	4		
12	2130-140003-00	Washer	8		
13	2130-140002-0A	Shaft	4		
14	0000-000654-00	Roll Pin ø4×45	4		
15	0000-000294-00	Retaining Ring ø25	4		
16	2140-140000-0A	Caster Assembly See 0104	2		
17	2130-140004-00	Washer	Req.		
18	0000-000277-00	Bolt M8×25	8		
19	0000-000159-00	Lockwasher ø8	8		
20	0000-000176-00	Flatwasher ø8	8		
21	0000-000428-00	Bolt M6×30	2		
22	0000-000056-00	Lockwasher ø6	2		
23	0000-000123-00	Flatwasher ø6	2		
24	2112-112002-00	Soleplate	2		

0102 Cover Assembly

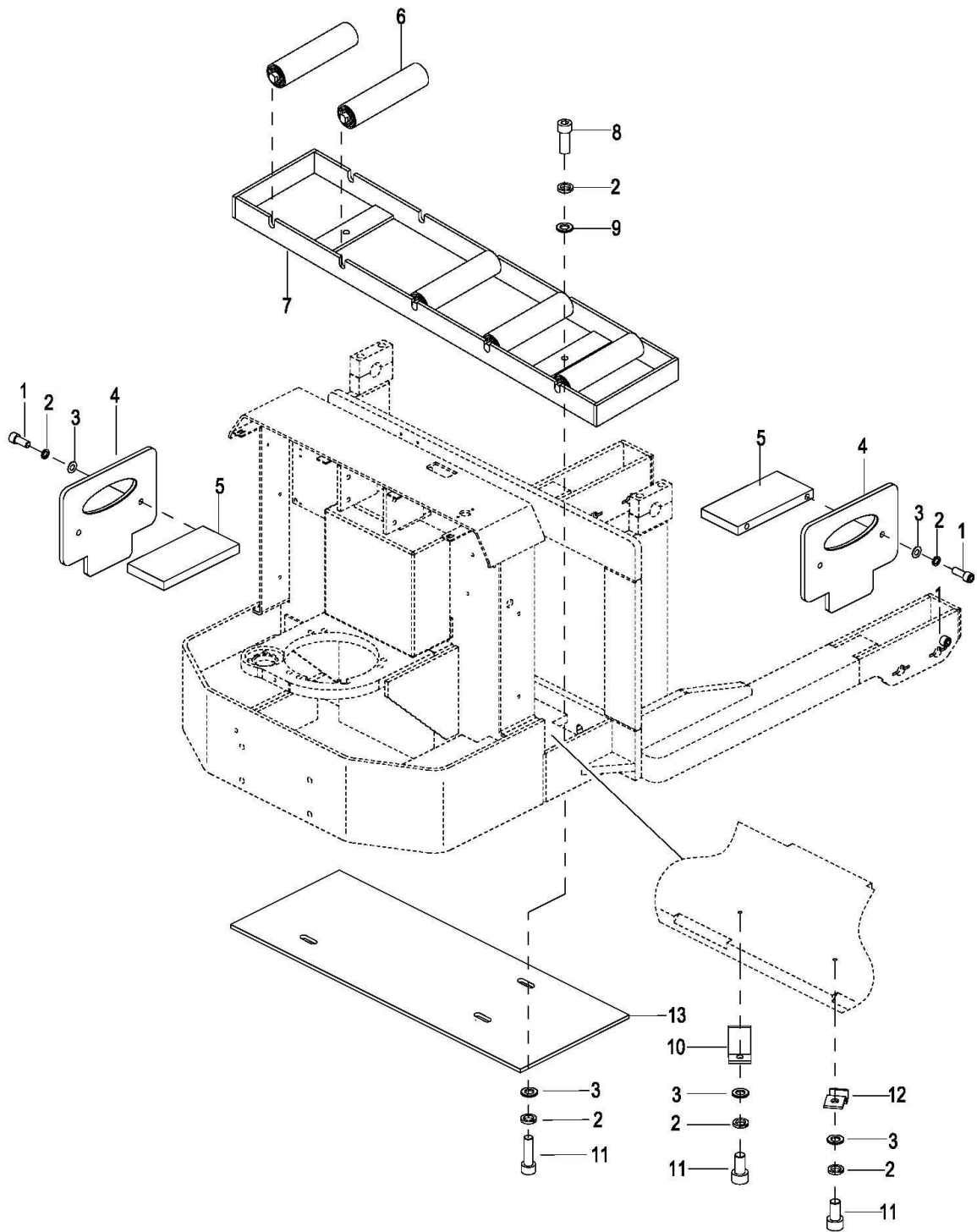


0102 Cover Assembly

外罩总成

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
1	0000-000433-00	Screw M8×12	4		
2	2130-190002-00	Middle Cover	1		
3	0000-000649-00	Screw M8×20	3		
4	2130-190001-00	Upper Cover	1		
5	2130-172000-00	Shaft Block L	1		
6	2130-182000-00	Shaft Block R	1		
7	01 2415-100100-10	Cover L	1	-324200028	
	02 2415-100100-1A	Cover L	1	324200029-	
8	01 2415-100200-10	Cover R	1	-324200028	
	02 2415-100200-1A	Cover R	1	324200029-	
9	1220-150005-00	Clasp Nut M8	3		
10	0000-000322-00	Screw M8×25	4		
11	0000-000159-00	Lockwasher ø8	10		
12	0000-000194-00	Flatwasher ø8	9		
13	3218-210001-00	Shock Absorber	1		
14	2214-150002-00	Washer	3		
15	0000-000649-00	Screw M8×20	2		
16	1220-520010-0C	Fanner Assembly	1	-327180462	
16	1220-500003-10	Fanner Assembly	1	327180463-	BGD-21-000797
17	1220-500004-00	Veil Mats	1	-327180462	
18	0000-000121-00	Screw M4x35	4	-327180462	
18	302000000226	Screw M4x45	4	327180463-	BGD-21-000797
19	0000-000122-00	Lockwasher ø4	4		
20	0000-000702-00	Flatwasher ø4	4		

0103 Slideway Frame Assembly

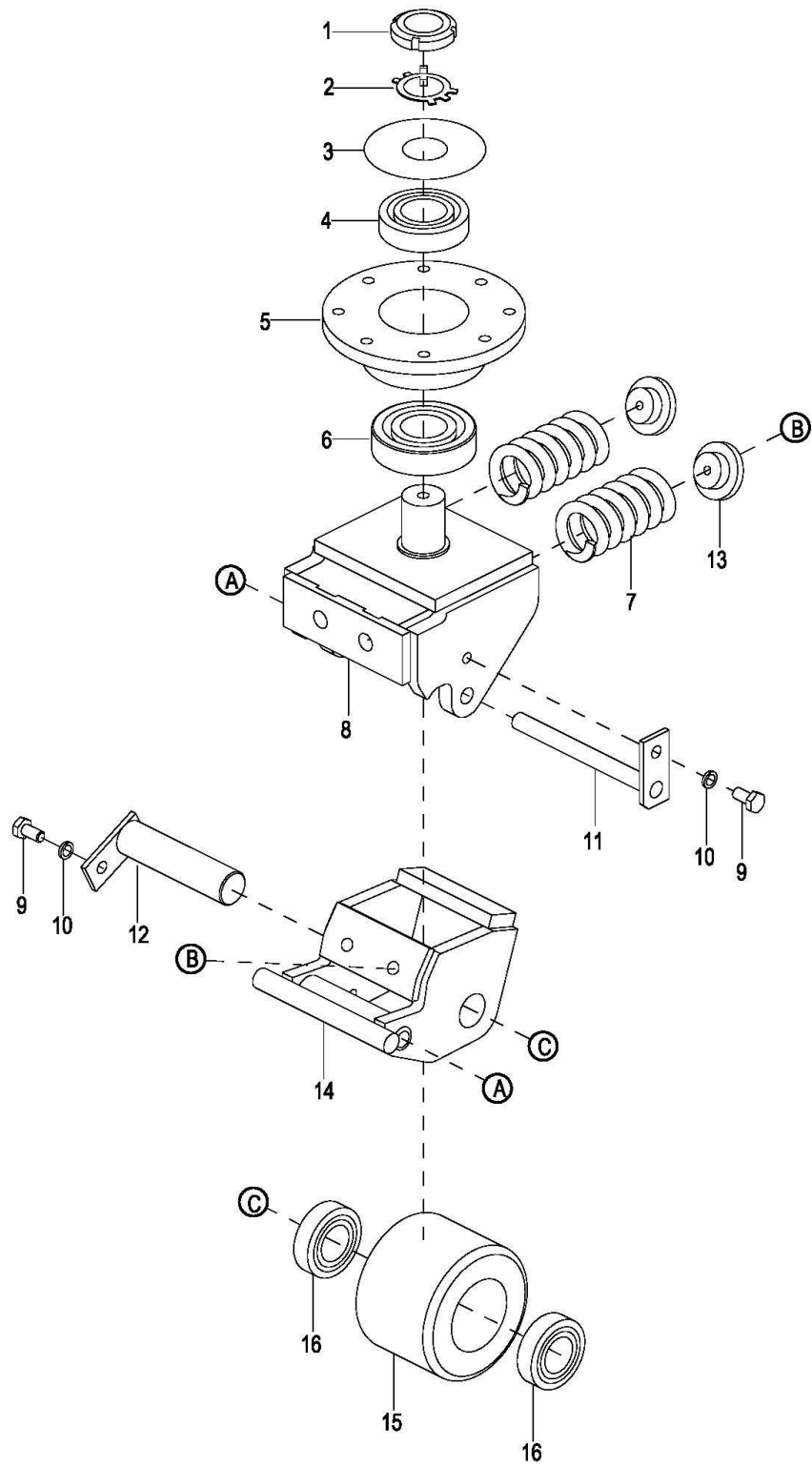


0103 Slideway Frame Assembly

电瓶滑轨框架总成

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
1	0000-000322-00	Screw M8×25	4		
2	0000-000159-00	Lockwasher ø8	12		
3	0000-000176-00	Flatwasher ø8	10		
4	2130-160001-00	Baffle-plate	2		For Battery 210AH&224AH
4	2130-160001-10	Baffle-plate	2		For Battery 280AH&360AH
5	2130-160002-00	Baffle-block	2		For Battery 224AH
5	2322-140001-00	Baffle-block	2		For Battery 210AH
6	2125-102200-0A	Roller	5		
7	2130-151000-00	Slideway Frame	1		
8	0000-000321-00	Screw M8×20	2		
9	0000-000194-00	Flatwasher ø8	2		
10	2130-400001-40	Hose Clamp	1		
11	0000-000109-00	Screw M8×16	6		
12	2112-400002-00	Hose Clamp	1		
13	2415-100002-10	Protection board	1		

0104 Caster Assembly

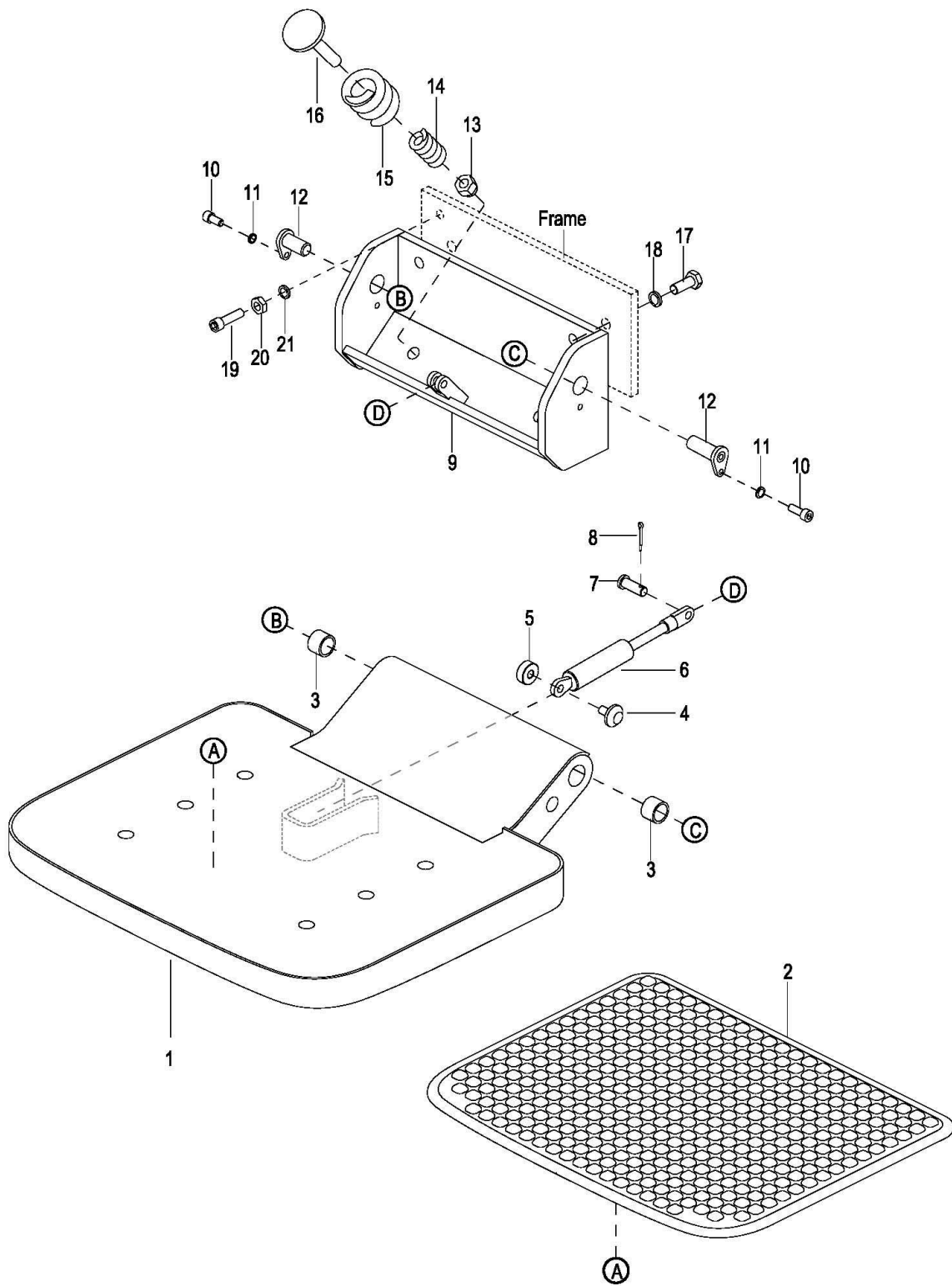


0104 Caster Assembly

万向轮

Index	Part No.	Part Name		No.	Applied Date	Remark
序号	零件编号	零件名称		数量	适用日期	备注
1	0000-000093-00	Nut M27×1.5	圆螺母	1		
2	0000-000094-00	Washer ø27	止动垫圈	1		
3	1220-140001-00	Snap Ring	挡片	1		
4	0000-000420-00	Bearing 6206-2RZ	轴承	1		
5	2140-140002-0A	Bearing Block	轴承座	1		
6	0000-000421-00	Bearing 6306-2RZ	轴承	1		
7	2140-140004-00	Spring	压簧	2		
8	2140-141000-00	Yoke	旋转座	1		
9	0000-000242-00	Bolt M8×16	螺栓	2		
10	0000-000159-00	Lockwasher ø8	弹垫	2		
11	2140-142000-00	Hinge Pin	定位销	1		
12	2140-145000-00	Shaft	轮轴	1		
13	2140-140003-00	Shaft	弹簧固定轴	2		
14	2140-143000-00	Yoke	轮支架	1		
15	2140-144002-00	PU Wheel	承载轮	1		
16	0000-000424-00	Bearing 6205-2Z	轴承	2		

0105 Platform Assembly



0105 Platform Assembly

踏板总成

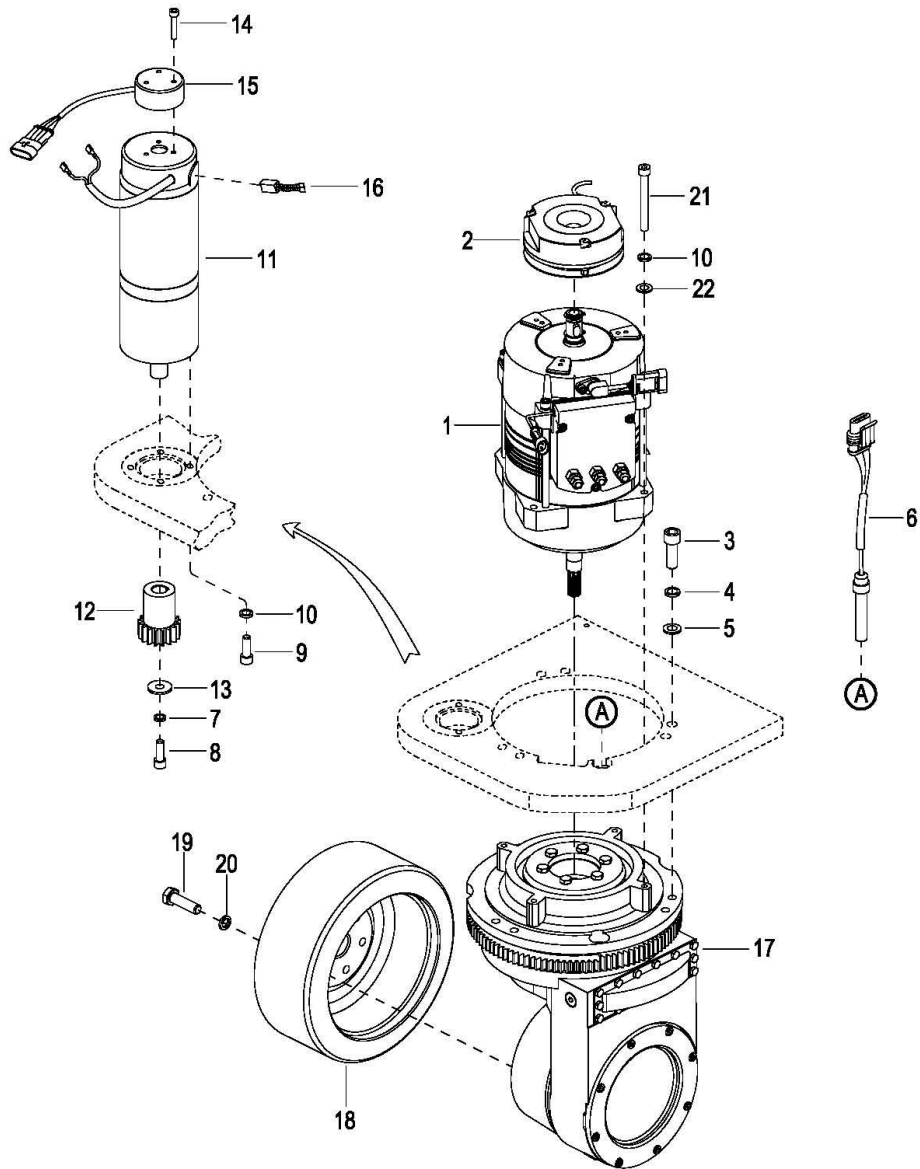
Index	Part No.	Part Name		No.	Applied Date	Remark
序号	零件编号	零件名称		数量	适用日期	备注
0	1222-010000-00	Platform Assembly	踏板总成	1		
1	1222-012000-00	Platform Unit	踏板组	1		
2	1220-010007-00	Rubber Cushion	橡胶垫	1		
3	0000-000011-00	Bearing 2015	自润滑轴套	2		
4	1220-010006-00	Rollering Pin	滚子轴	1		
5	1220-010005-00	Roller	滚子	1		
6	1220-013000-00	Gas Spring	气弹簧	1		
7	1220-010004-00	Shaft	销轴	1		
8	0000-000058-00	Cotter Pin $\phi 2.5 \times 16$	开口销	1		
9	1222-011000-00	Bracket	踏板座	1		
10	0000-000055-00	Screw M6 \times 16	螺钉	2		
11	0000-000056-00	Lockwasher $\phi 6$	弹垫	2		
12	1220-250000-00	Shaft	销轴	2		
13	0000-000057-00	Nut M12	螺母	2		
14	1220-010002-00	Spring	弹簧	2		
15	1220-010001-00	Spring	踏板弹簧	2		
16	1220-015000-00	Shaft	缓冲垫销轴	2		
17	0000-000228-00	Bolt M12 \times 25	螺栓	4		
18	0000-000060-00	Lockwasher $\phi 12$	弹垫	4		
19	0000-000053-00	Screw M10 \times 45	螺钉	1		
20	0000-000054-00	Nut M10	螺母	1		
21	0000-000063-00	Lockwasher $\phi 10$	弹垫	1		

2000

Driving System

驱动系统

0201 Driving System

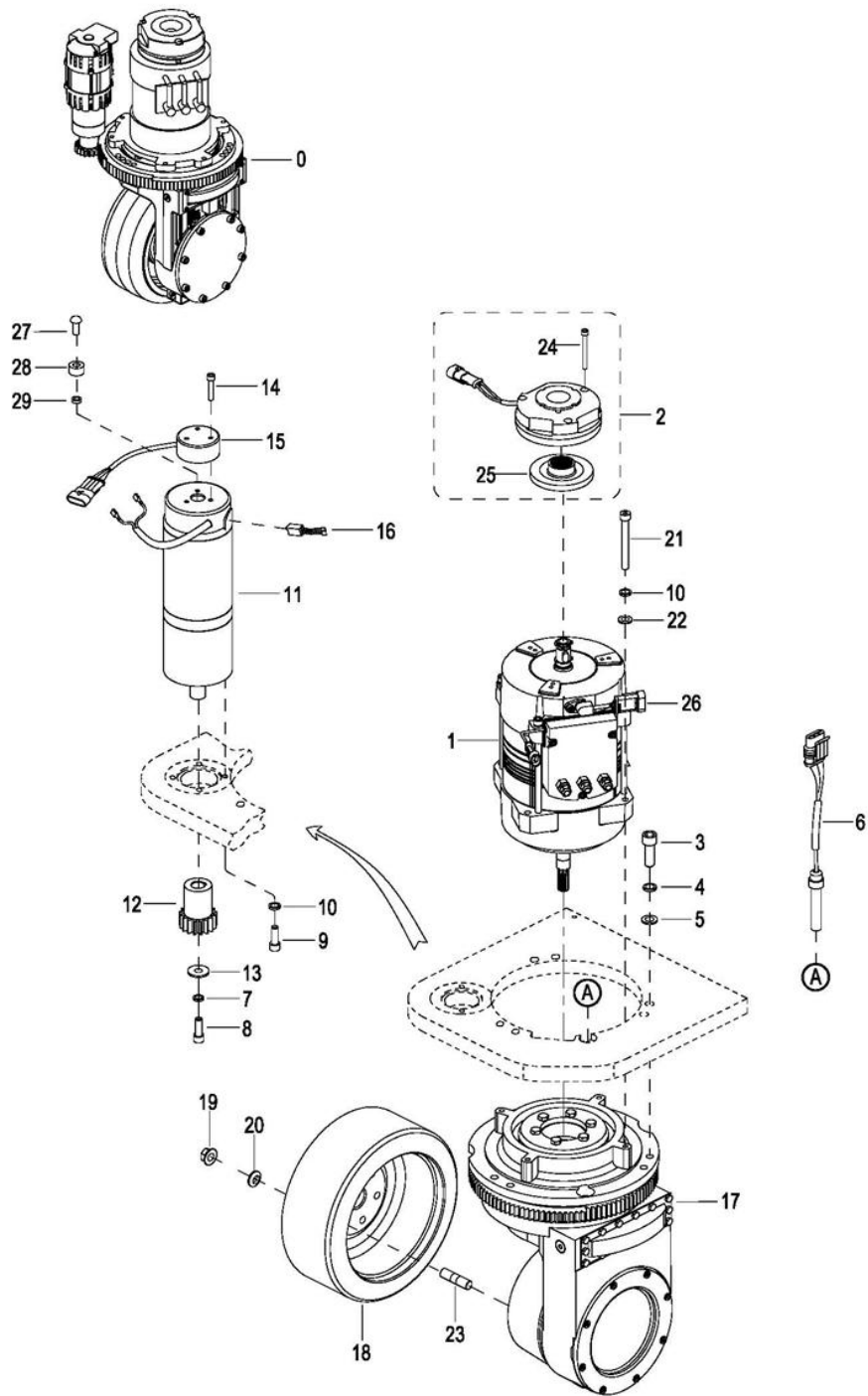


0201 Driving System

驱动系统

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
1	2415-210000-10	Motor 3.3 kw	1		
2	01 1120-210000-00	Brake Assembly	1		Cancelled/取消
	02 1280-210000-00	Brake Assembly	1		
3	0000-000516-00	Screw M12×40	6		
4	0000-000060-00	Lockwasher ø12	6		
5	0000-000373-00	Flatwasher ø12	6		
6	1280-520009-10	Switch Wire HarnessII	1		
7	0000-000056-00	Lockwasher ø6	1		
8	0000-000386-00	Screw M6×20	1		
9	0000-000321-00	Screw M8×20	4		
10	0000-000159-00	Lockwasher ø8	8		
11	01 1221-240000-00	Steering Motor	1		Cancelled/取消
	02 1221-240000-0A	Steering Motor	1		
12	1221-200004-00	Gear	1		
13	1221-200005-00	Washer	1		
14	0000-000208-00	Screw M4×25	3		
15	3712-403000-00	Encoder	1		EEN-40
16	01 1221-240001-00	Brush,Steering Motor	2		Cancelled/取消
	02 1221-240001-0A	Brush,Steering Motor	4		
17	2415-220000-10	Gear Case Assembly See 0202	1	-325130600	ZK16
18	2415-230000-10	Driving Wheel	1	-325130600	
19	0000-000283-00	Bolt M10×35	6	-325130600	
20	0000-000063-00	Lockwasher ø10	6	-325130600	
21	0000-001281-00	Screw M8×75	4		
22	0000-000176-00	Flatwasher ø8	4		

020101 Driving System

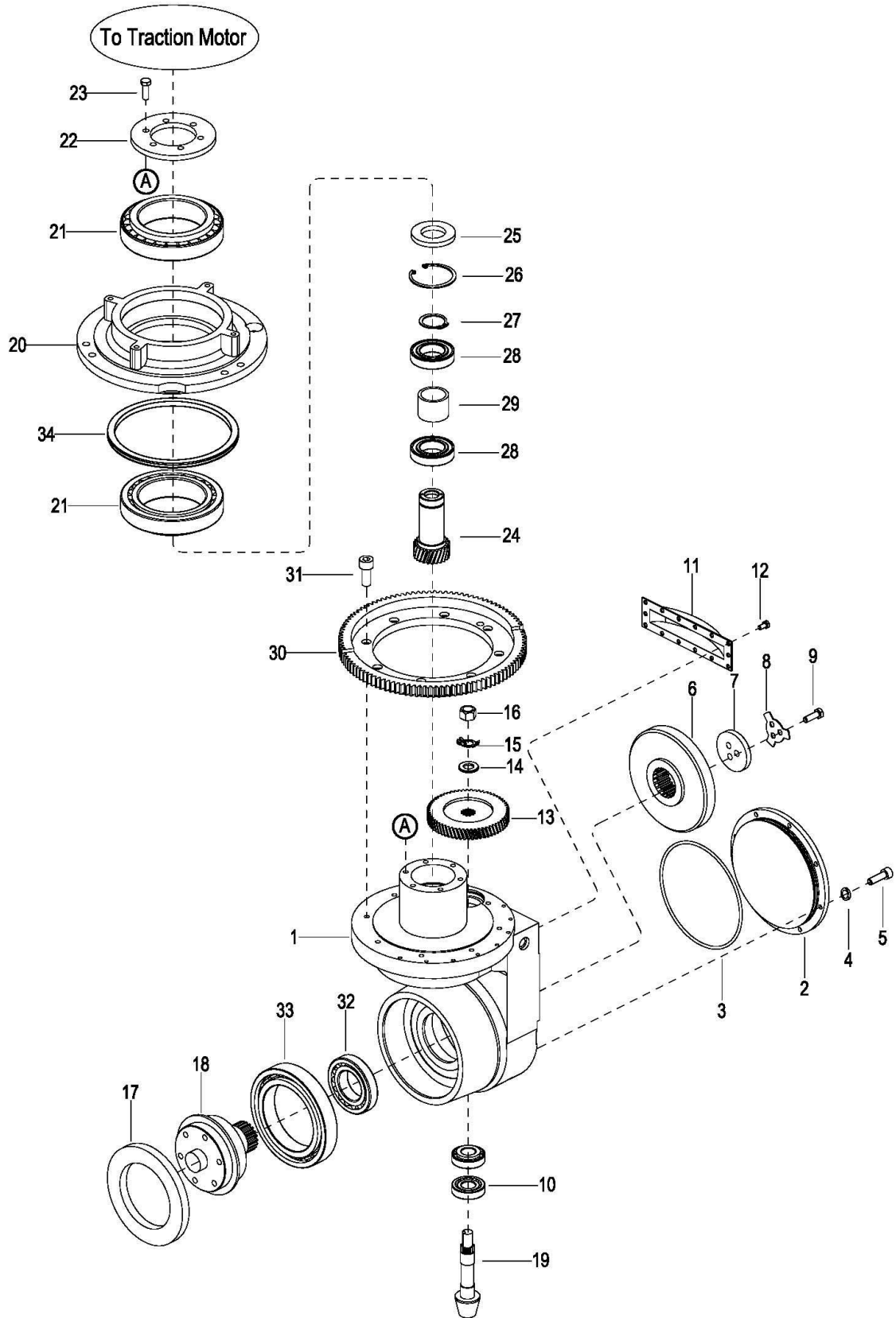


020101 Driving System

驱动系统

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
0	2415-200000-00	Driving Assembly	1		Pos.1-26
1	2415-210000-10	Motor 3.3 kw	1		
2	1280-210000-00	Brake Assembly	1		
3	0000-000516-00	Screw M12×40	6		
4	0000-000060-00	Lockwasher ø12	6		
5	0000-000373-00	Flatwasher ø12	6		
6	1280-520009-10	Switch Wire HarnessII	1		
7	0000-000056-00	Lockwasher ø6	1		
8	0000-000386-00	Screw M6×20	1		
9	0000-000321-00	Screw M8×20	4		
10	0000-000159-00	Lockwasher ø8	8		
11	1221-240000-0A	Steering Motor	1		
12	1221-200004-00	Gear	1		
13	1221-200005-00	Washer	1		
14	0000-000208-00	Screw M4×25	3		
15	3712-403000-00	Encoder	1		EN-40
16	1221-240001-0A	Brush,Steering Motor	4		
17	01 2415-220000-1A	Gear Case Assembly	See 0202	减速箱总成 见 0202	1 325130601-326140293 ZK16
	02 ZK18-240000-A0-02	Gear Case Assembly	See 020201	减速箱总成 见 020201	1 326140294- ZK18
18	2415-230000-1A	Driving Wheel	1	325130601-	
19	0000-001131-10	Nut M12×1.5	6	325130601-	
20	0000-000025-00	Lockwasher ø12	6	325130601-	
21	0000-001281-00	Screw M8×75	4		
22	0000-000176-00	Flatwasher ø8	4		
23	1120-240014-3A	Studs	6	325130601-	
24	0000-001287-10	Screw M6×70	3		
25	2333-210004-00	Brake lining	1		
26	2415-210001-10	Encoder	1		
27	1221-200008-00	Brass Screw	1		
28	1221-200009-00	Magnet	1		
29	1221-200010-00	Copper Bush	1		

0202 Gear Case Assembly

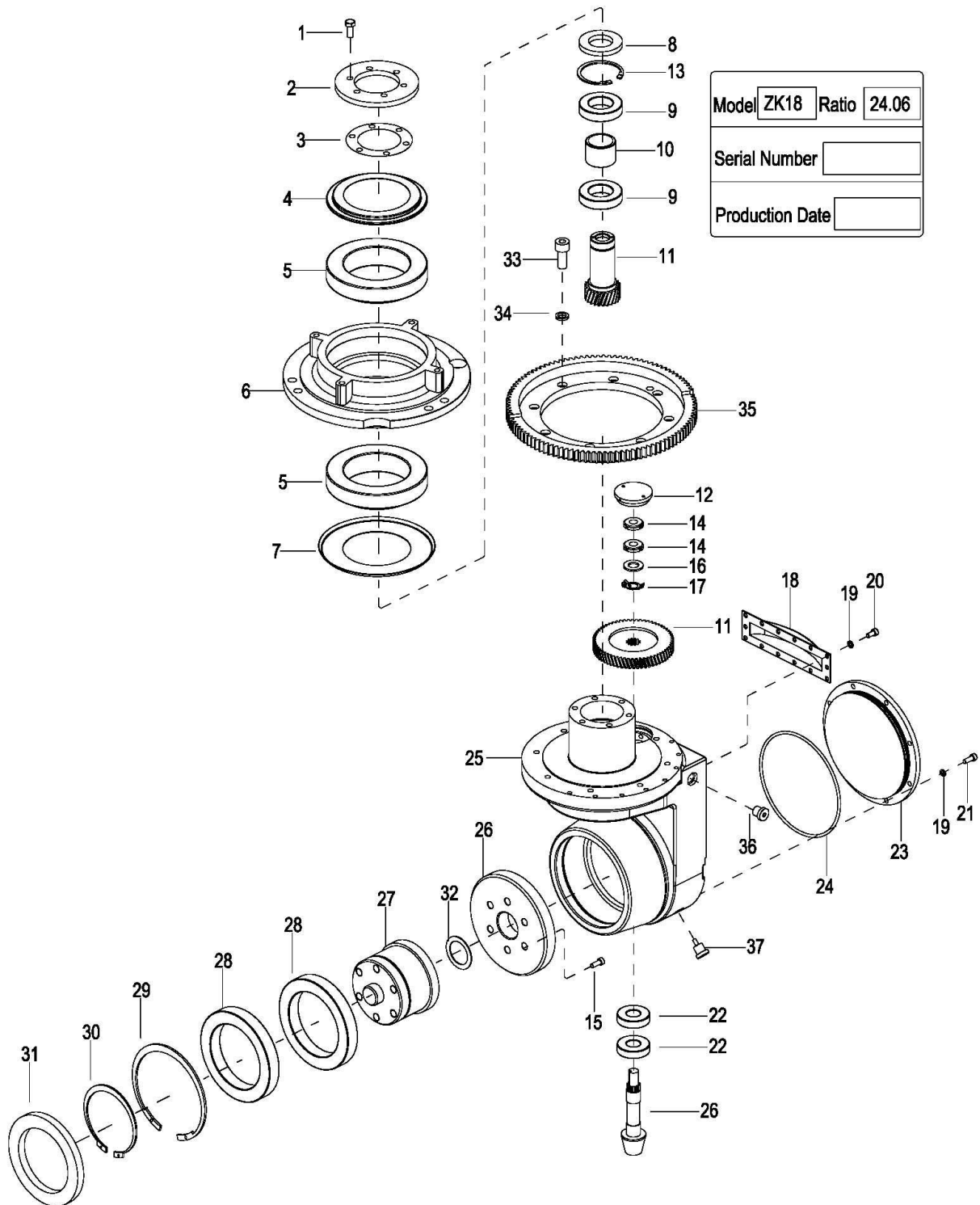


0202 Gear Case Assembly

减速箱总成

Index	Part No.	Part Name	No.	Applied Date	Remark	
序号	零件编号	零件名称	数量	适用日期	备注	
1	2415-220001-10	Gear Case	箱体	1	-326140293	
2	2415-220002-10	Cover	下侧盖板	1	-326140293	
3	2415-220008-10	O-ring	O 型密封圈	1	-326140293	
4	0000-000056-00	Lockwasher ø6	弹垫	8	-326140293	
5	0000-000055-00	Screw M6×16	螺钉	8	-326140293	
6	2415-220004-10	Spiral Bevel Gear	大曲齿轮	1	-326140293	Replaced with item 19 together
7	1120-240007-30	Washer	垫片	1	-326140293	
8	1120-240008-30	Locking plate	锁片	1	-326140293	
9	0000-000730-00	Bolt M8×20	螺栓	3	-326140293	
10	0000-001284-10	Bearing 32004	轴承	2	-326140293	
11	2415-220009-10	Cover	上侧盖板	2	-326140293	
12	0000-000077-00	Screw M6×12	螺钉	14	-326140293	
13	2415-220006-10	Cover	大斜齿轮	1	-326140293	Replaced with item 24 together
14	0000-000379-00	Flatwasher ø14	平垫	1	-326140293	
15	0000-001055-00	Washer ø14	圆螺母用止动垫圈	1	-326140293	
16	0000-001056-00	Nut M14×1.5	自锁螺母	1	-326140293	
17	2415-220014-10	Seal Washer TC100×150×13	油封	1	-326140293	
18	01 2415-220003-10	Output Shaft	输出齿轴	1	-325130600	
	02 2415-220003-1A	Output Shaft	输出齿轴	1	325130601--3	
19	2415-220005-10	Gear	小曲齿轮	1	-326140293	Replaced with item 6 together
20	2415-220010-10	Seat	转向座子	1	-326140293	
21	0000-001285-10	Bearing 32019	轴承	2	-326140293	
22	2415-220012-10	Plate	轴承压板	1	-326140293	
23	0000-000255-00	Bolt M8×20	螺栓	6	-326140293	
24	2415-220007-10	Gear	电机齿轮	1	-326140293	Replaced with item 13 together
25	2415-220015-10	Seal Washer TC35×62×7	油封	1	-326140293	
26	0000-000762-00	Circlip Of Hole ø62	孔用挡圈	1	-326140293	
27	0000-000183-00	Retainer Ring ø35	轴用挡圈	1	-326140293	
28	0000-001282-10	Bearing 6007-2Z	轴承	2	-326140293	
29	2415-220011-10	Sleeve	轴承隔套	1	-326140293	
30	2415-220013-10	Gear	转向大齿圈	1	-326140293	
31	0000-000321-00	Screw M8×20	螺钉	8	-326140293	
32	0000-001286-10	Bearing 30209	轴承	1	-326140293	
33	0000-001283-10	Bearing 6020	轴承	1	-326140293	
34	2415-220016-10	Dust Ring	防尘圈	1	-326140293	
KIT	2415-GB10-00	Kit for Gear Case (includes item 6, 19)	减速箱修理包 (包含序号 6, 19)	1	-326140293	
KIT	2415-GB10-10	Kit for Gear Case (includes item 13, 24)	减速箱修理包 (包含序号 13, 24)	1	-326140293	

020201 Gear Case Assembly



020201 Gear Case Assembly

减速箱总成

Index	Part No.	Part Name		No. 数	Applied Date	Remark	
序号	零件编号	零件名称		量	适用日期	备注	
0	01	ZK18-240000-A0-02	Gearbox,ZK18,RATIO: 24.06	减速箱总成	1	326140294-	Pos.1-37Superseded by ZK18-240000-3B
	02	ZK18-240000-3B	Gearbox, ZK18, RATIO: 24.06	减速箱总成	1	326140294-	Pos.1-37, EP20200427
1		0000-000911-00	Bolt M8×20	螺栓	6	326140294-	
2		ZK18-240011-00	Plate	转动座压板	1	326140294-	
3		ZK18-240017-00	Washer	底座垫片	Req. 1	326140294-	
4		ZK18-240009-00	Dust Cover	轴承防尘盖板	1	326140294-	
5		0000-001285-10	Bearing 32019	圆锥滚子轴承	2	326140294-	
6		ZK18-240004-00	Seat	转向座	1	326140294-	
7		ZK18-240012-00	Plate	储油板	1	326140294-	
8		306003000013	Seal Washer TC35*62*7	骨架油封	1	326140294-	
9	01	0000-001445-00	Bearing 6007	深沟球轴承	2	326140294-	Superseded by 309001000029
	02	309001000029	Bearing 6007-2Z	深沟球轴承	2	326140294-	EP20200530-04
10		ZK18-240010-00	Sleeve	轴承套	1	326140294-	
11	01	ZK18-GBA0-00	Gear Kit (z1/z2=28/94)	齿轮修理包	1	326140294-327	The kit includes 2 gears (Pos.11)
	02	ZK18-GBA0-0A	Gear Kit (z1/z2=28/94)	齿轮修理包	1	150490	The kit includes 2 gears (Pos.11) , EP20200427
12	01	ZK18-240006-00	Cover Plate	通气板	1	326140294-327	
	02	ZK18-240006-10	Cover Plate	通气板	1	150490	EP20200427
13		0000-000762-00	Elastic Collar ø62	孔用弹性挡圈	1	326140294-	
14		0000-001056-00	Nut M14×1.5	自锁螺母	2	326140294-	
15		0000-000070-00	Screw M10×25	螺钉	6	326140294-	
16		0000-000379-00	Flatwasher ø14	平垫	1	326140294-	
17		0000-001055-00	Washer ø14	圆螺母用止动垫圈	1	326140294-	
18		ZK18-240008-00	Cover	上侧盖板	1	326140294-	
19		0000-000056-00	Lockwasher ø6	弹垫	22	326140294-	
20		0000-000077-00	Screw M6×12	螺钉	14	326140294-	
21		0000-000055-00	Screw M6×16	螺钉	8	326140294-	
22	01	0000-001054-00	Bearing 30204	圆锥滚子轴承	2	326140294-327	
	02	309000000006	Bearing 33005	圆锥滚子轴承	2	150490	EP20200427
23		ZK18-240005-00	Cover	下侧盖板	1	326140294-	
24		306002000028	O-ring 155×4	O型密封圈	1	326140294-	
25	01	ZK18-240003-00	Gear Case	箱体	1	326140294-327	
	02	ZK18-240003-10	Gear Case	箱体	1	326140294-327	EP20200427
26	01	ZK18-GB00-10	Gear Kit (z1/z2=6/43)	齿轮修理包	1	326140294-327	The kit includes 2 gears (Pos.26)
	02	ZK18-GB00-1A	Gear Kit (z1/z2=6/43)	齿轮修理包	1	150490	The kit includes 2 gears (Pos.26) EP20200427
27		ZK18-240007-00	Output Shaft	输出轴	1	326140294-	
28		309001000026	Bearing 61920	深沟球轴承	2	326140294-	
29		305002000018	Elastic Collar ø140	B型孔用弹性挡圈	1	326140294-	

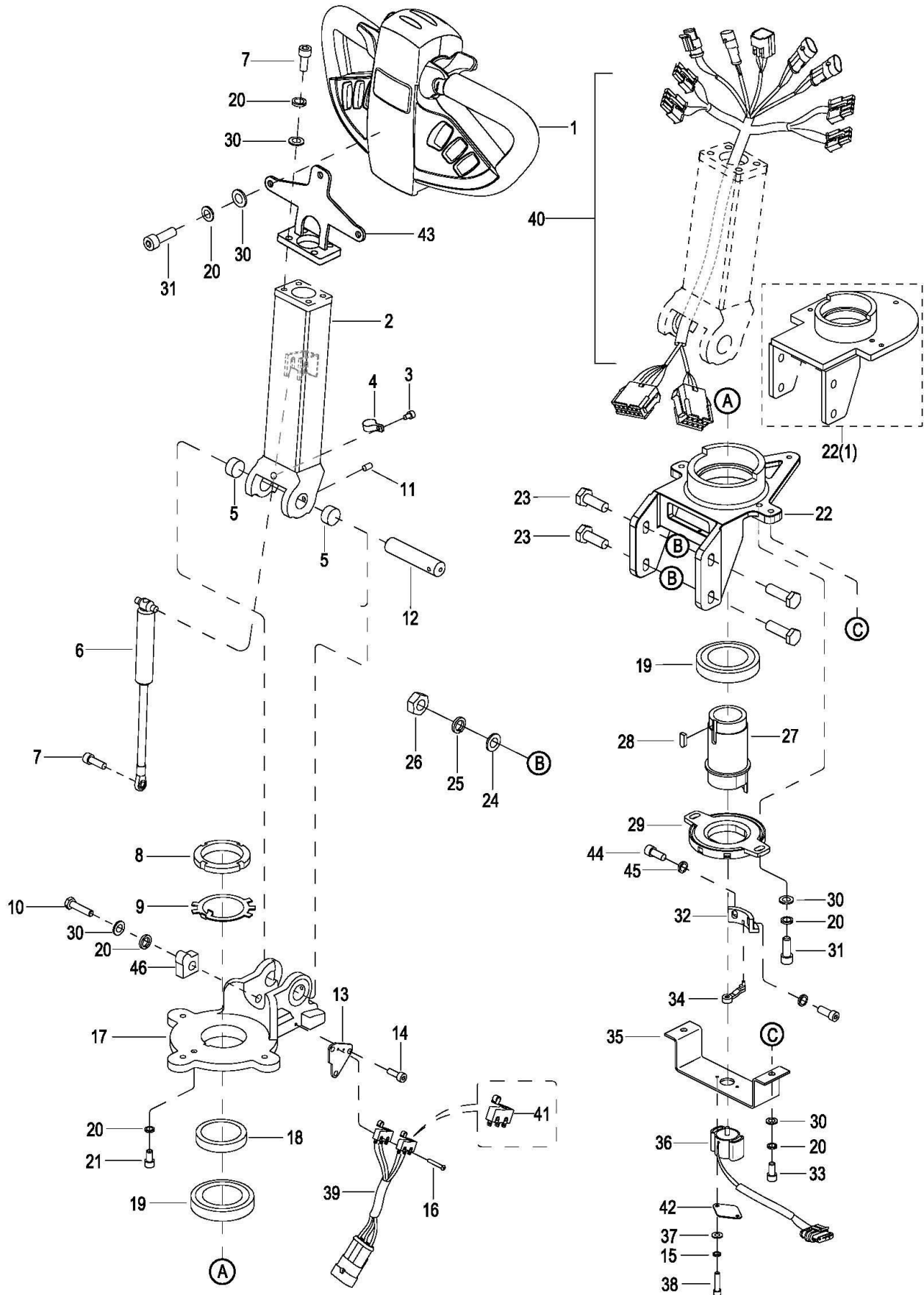
30	305001000019	Retainer Ring ϕ 100	A 型轴用弹性挡圈	1	326140294-
31	306003000014	Seal WasherTC140*100*12	骨架油封	1	326140294-
32	ZK12-240011-00	Washer	调整垫片	Req.	326140294-
33	0000-000321-00	Screw M8 \times 20	螺钉	8	326140294-
34	0000-000159-00	Lockwasher ϕ 8	弹垫	8	326140294-
35	ZK18-240015-00	Gear	转向大齿圈	1	326140294-
36	ZK12-240017-00	Plug M14*1.5	堵头	1	326140294-
37	ZK12-240016-00	Plug M14*1.5	磁性堵头	1	326140294-

3000

Operating Control System

操作系统

0301 Operating Control System



0301 Operating Control System

操作系统

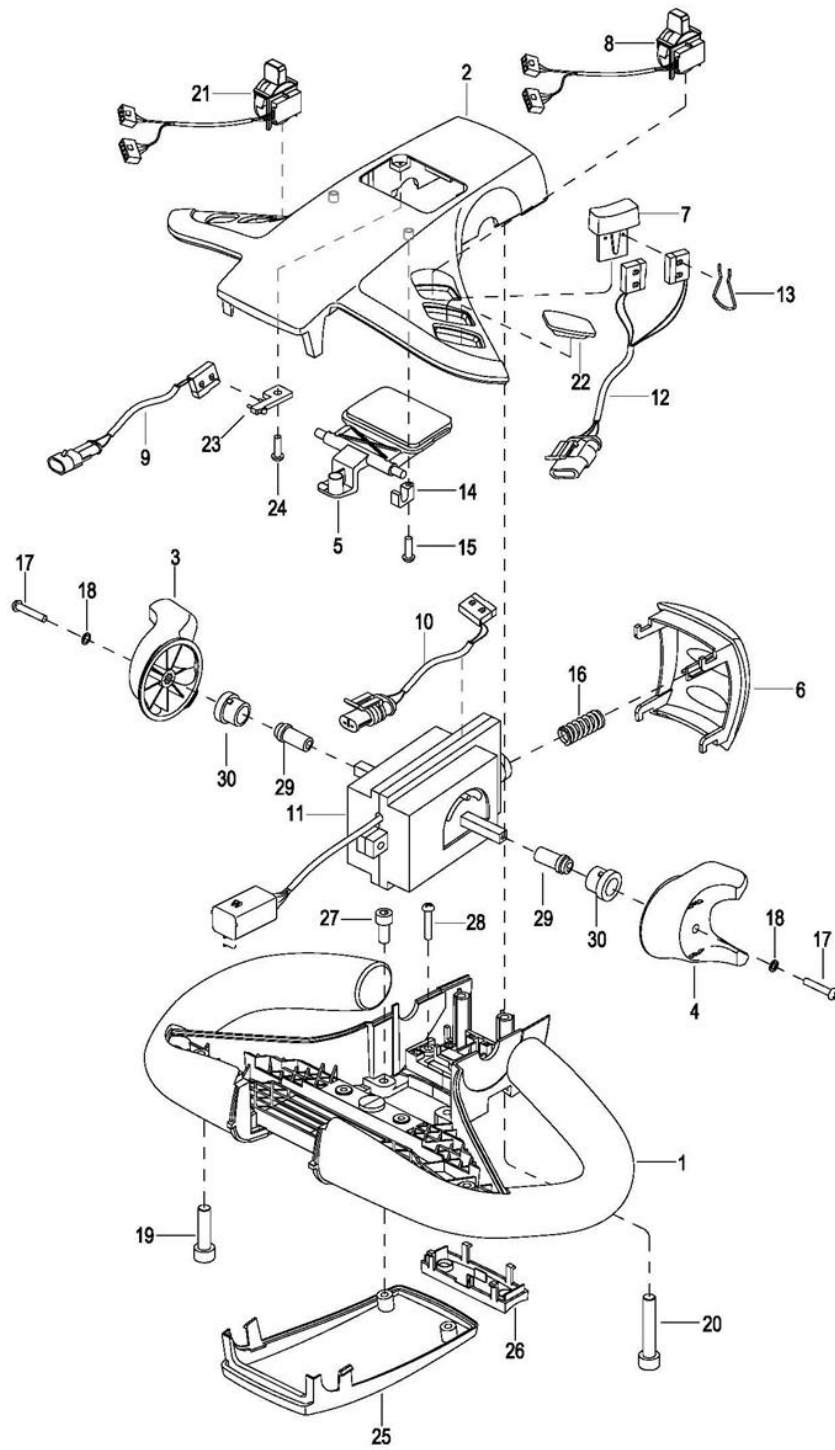
Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
1 01	2415-340000-10	Control Pod Assembly	1	-071315	
02	2415-340000-1A	Control Pod Assembly	1	071415-	
1 01	2415-340000-20	Control Pod Assembly	1	-071415	
02	2415-340000-2A	Control Pod Assembly	1	071415-	
1	2415-340000-30	Control Pod Assembly	1	-071415	Cancelled/取消
1	2415-340000-40	Control Pod Assembly	1	-071415	Cancelled/取消
2	2322-340000-00	Control Handle	1		
2	2333-330000-10	Control Handle	1	-071415	Cancelled/取消
3	0000-000010-00	Screw M5×6	1		
4	0000-000490-00	Harness Clamp	1		
5	0000-000011-00	Bearing 2015	2		
6 01	1220-350000-00	Gas Spring	1	-091512	
02	1219-330000-00	Gas Spring	1	091512-	
7	0000-000322-00	Screw M8×25	5		
8	0000-000114-00	Nut M52×1.5	1		
9	0000-000143-00	Check Washer ø52×1.5	1		
10	0000-000030-00	Screw M10×16	1	-9301800098	
10	302001000100	Screw M8×25	1	9301800099-	BGD-21-003642
11	0000-000429-00	Screw M5×8	1		
12	1120-300003-00	Shaft	1		
13	1120-300006-00	Spacer	1		
14	0000-000028-00	Screw M4×10	2		
15	0000-000122-00	Lockwasher ø4	2		
16	0000-000377-00	Screw M2×20	2		
17	2130-300001-00	Turning Bracket	1	-9301800098	
17	2130-300001-0A	Turning Bracket	1	9301800099-	BGD-21-003642
18	2322-300002-00	Sleeve	1		
19	0000-000142-00	Bearing 6011-2Z	2		
20	0000-000159-00	Lockwasher ø8	16		
21	0000-000433-00	Screw M8×12	1		
22 01	2322-310000-00	Bracket	1		Superseded by 2322-300003-00
02	2322-300003-00	Bracket	1		EP20200925
23	0000-000283-00	Bolt M10×35	4		
24	0000-000007-00	Flatwasher ø10	4		
25	0000-000063-00	Lockwasher ø10	5		
26	0000-000553-00	Nut M10	4		
27 01	2322-300001-00	Steering shaft	1	-324200546	
02	2322-300001-0A	Steering shaft	1	324200547-	
28	0000-000882-00	C Type Key 8×7×14	1		
29	1280-370000-10	Damping Steering Box	1		
30	0000-000176-00	Flatwasher ø8	11		

0301 Operating Control System

操作系统

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
31	0000-000321-00	Screw M8×20	5		
32	01 1221-300001-00	Turntable	1	-324200546	
	02 1221-300006-00	Turntable	1	324200547-	
33	0000-000109-00	Screw M8×16	2		
34	1221-300003-00	Rocker Potentionmeter	1		
35	1221-300002-00	Mounting Plate	1		
36	1221-520007-0A	Potionmeter	1		DZ-4
37	0000-000702-00	Flatwasher ø4	2		
38	0000-000121-00	Screw M4×35	2		
39	2130-520004-00	Wire Harness -Belly Switch	1		
40	2415-520002-20	Wire Harness	1		
41	1220-560001-00	Inching Switch I	2		
42	1221-300004-00	Plate	1		
43	2333-320000-10	Control Pod Bracket	1		
44	0000-000055-00	Screw M6×16	2	324200547-	
45	0000-000056-00	Lock washer ø6	2	324200547-	
46	2130-300002-00	Limit board	1	9301800099-	BGD-21-003642

0302 Control Pod Assembly (With Proportional, No Sidesway)

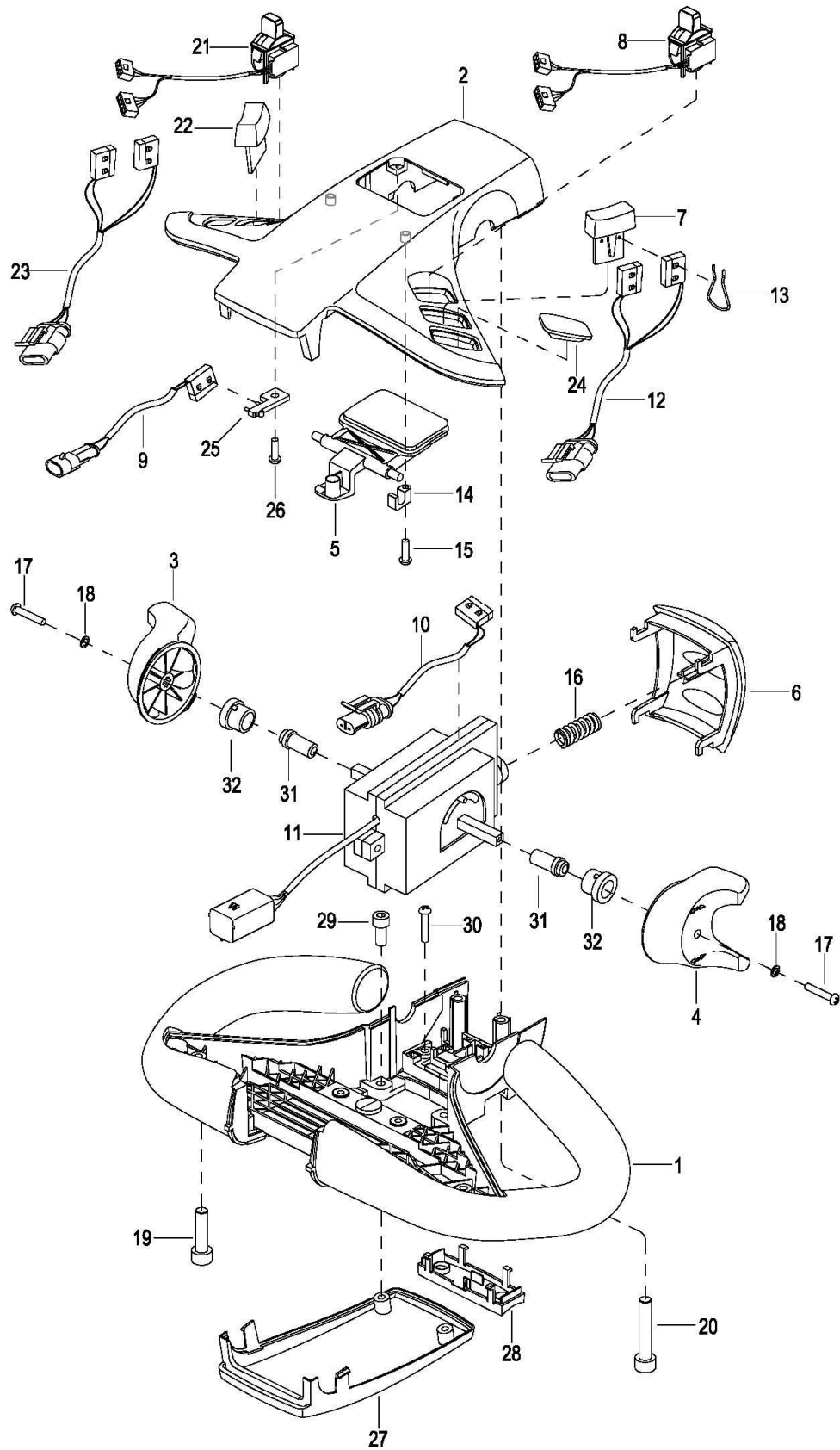


0302 Control Pod Assembly (With Proportional, No Sidesway)

手柄头总成 (带比例, 不带侧移)

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
1	2333-340001-00	Cover	1		
2	2333-340002-00	Cap	1		
3	2333-340003-00	Travelling Knob R	1		
4	2333-340004-00	Travelling Knob L	1		
5	2333-340005-00	Horn Button	1		
6	2333-340006-00	Button Reverser Cover	1		
7	2333-340007-00	Tilt Switch	1		
8	2415-340003-00	Proportional Forward & Backward Switch	1		Superseded by 2333-340008-00
8	2333-340008-00	Proportional Forward & Backward Switch	1		EP20210919
9	2333-520005-10	Horn Wire Harness	1		
10	2333-520004-10	Reversing Switch Wire	1		
11	2333-520003-10	Accelerator Assembly	1		
12	2415-340004-00	Tilt Switch Wire	1		
13	01 2333-340011-00	Screw ST2.2×13	6		(1), Cancelled
	02 2333-340017-00	Clamp	6		
14	2333-340009-00	Mounting Seat	2		
15	2333-340012-00	Screw ST2.9×9.5	2		
16	2333-340010-00	Spring	1		
17	0000-000037-00	Screw M3×12	2		
18	0000-000038-00	Lock Washer ø3	2		
19	2333-340013-00	Screw M5×30	2		
20	2333-340014-00	Screw M5×55	2		
21	2333-340008-00	Proportional Lifting & Lowering Switch	1		Superseded by 2333-340008-10
21	2333-340008-10	Proportional Lifting & Lowering Switch	1		BGD-21-006715
22	2333-340020-00	Cover	3		
23	2333-340018-00	Bracket	1		
24	2333-340019-00	Screw M3×10	1		
25	2333-340022-00	Sealing Plate	1		
26	2333-340023-00	Button	1		
27	2333-340024-00	Screw M5×12	2		
28	2333-340025-00	Screw ST2.9×20	2		
29	2333-340026-00	Cover	2		
30	2333-340027-00	Seat	2		

0303 Control Pod Assembly (With Proportional & Sidesway)



0303 Control Pod Assembly (With Proportional & Sidesway)

手柄头总成 (带比例及侧移)

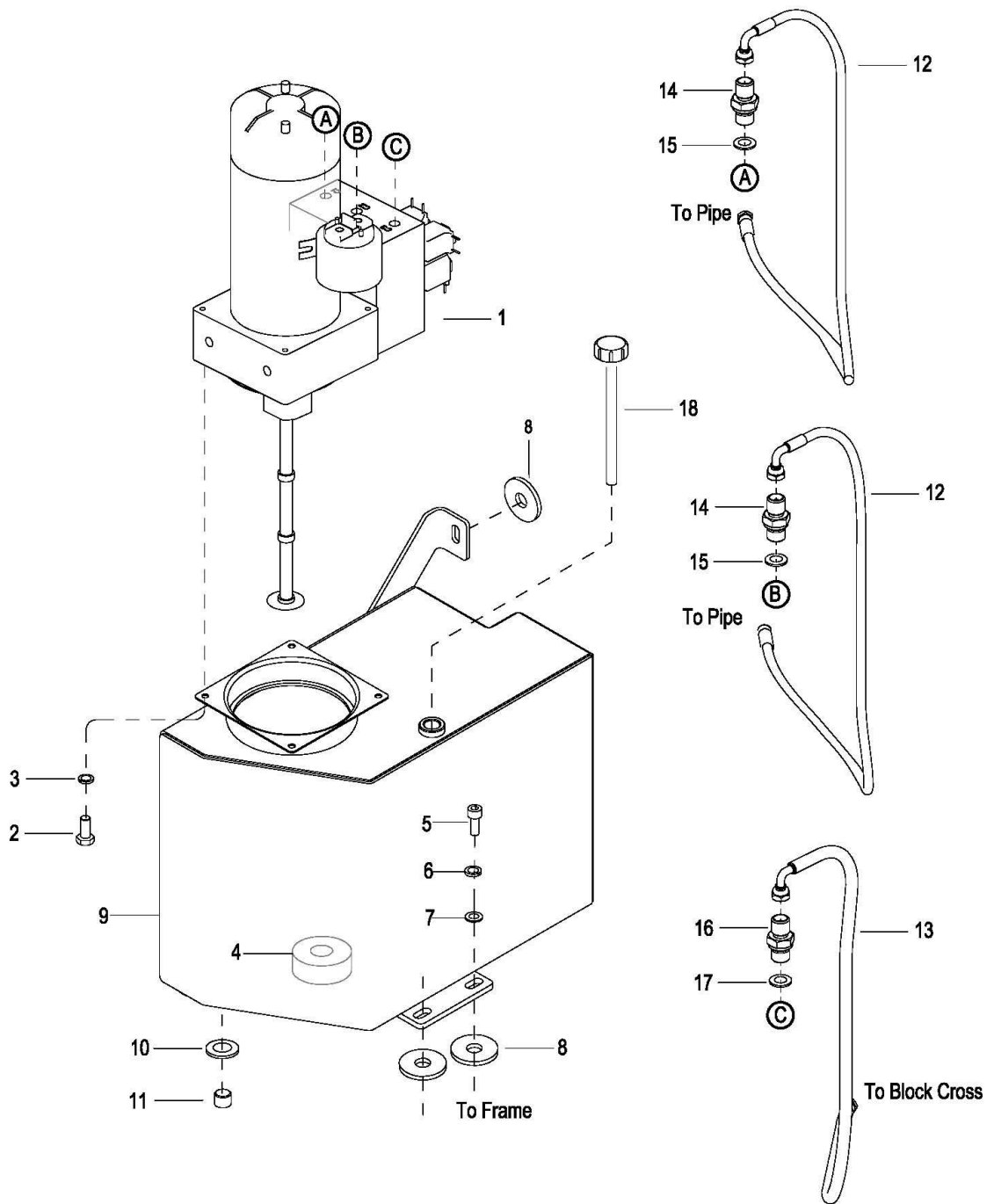
Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
1	2333-340001-00	Cover	1		
2	2333-340002-00	Cap	1		
3	2333-340003-00	Travelling Knob R	1		
4	2333-340004-00	Travelling Knob L	1		
5	2333-340005-00	Horn Button	1		
6	2333-340006-00	Button Reverser Cover	1		
7	2333-340007-00	Tilt Switch	1		
8	2415-340003-00	Proportional Forward & Backward Switch	1		Superseded by 2333-340008-00 EP20210919
8	2333-340008-00	Proportional Forward & Backward Switch	1		
9	2333-520005-10	Horn Wire Harness	1		
10	2333-520004-10	Reversing Switch Wire	1		
11	2333-520003-10	Accelerator Assembly	1		
12	2415-340004-00	Tilt Switch Wire	1		
13	01 2333-340011-00	Screw ST2.2×13	4		(1) , Cancelled
	02 2333-340017-00	Clamp	4		
14	2333-340009-00	Mounting Seat	2		
15	2333-340012-00	Screw ST2.9×9.5	2		
16	2333-340010-00	Spring	1		
17	0000-000037-00	Screw M3×12	2		
18	0000-000038-00	Lock Washer ø3	2		
19	2333-340013-00	Screw M5×30	2		
20	2333-340014-00	Screw M5×55	2		
21	2333-340008-00	Proportional Lifting & Lowering Switch	1		Superseded by 2333-340008-10
21	2333-340008-10	Proportional Lifting & Lowering Switch	1		BGD-21-006715
22	2333-340016-00	Sidesway Switch	1		
23	2415-340008-00	Sidesway Switch Wire	1		
24	2333-340020-00	Cover	2		
25	2333-340018-00	Bracket	1		
26	2333-340019-00	Screw M3×10	1		
27	2333-340022-00	Sealing Plate	1		
28	2333-340023-00	Button	1		
29	2333-340024-00	Screw M5×12	2		
30	2333-340025-00	Screw ST2.9×20	2		
31	2333-340026-00	Cover	2		
32	2333-340027-00	Seat	2		

4000

Hydraulic System

液压系统

0401 Hydraulic System

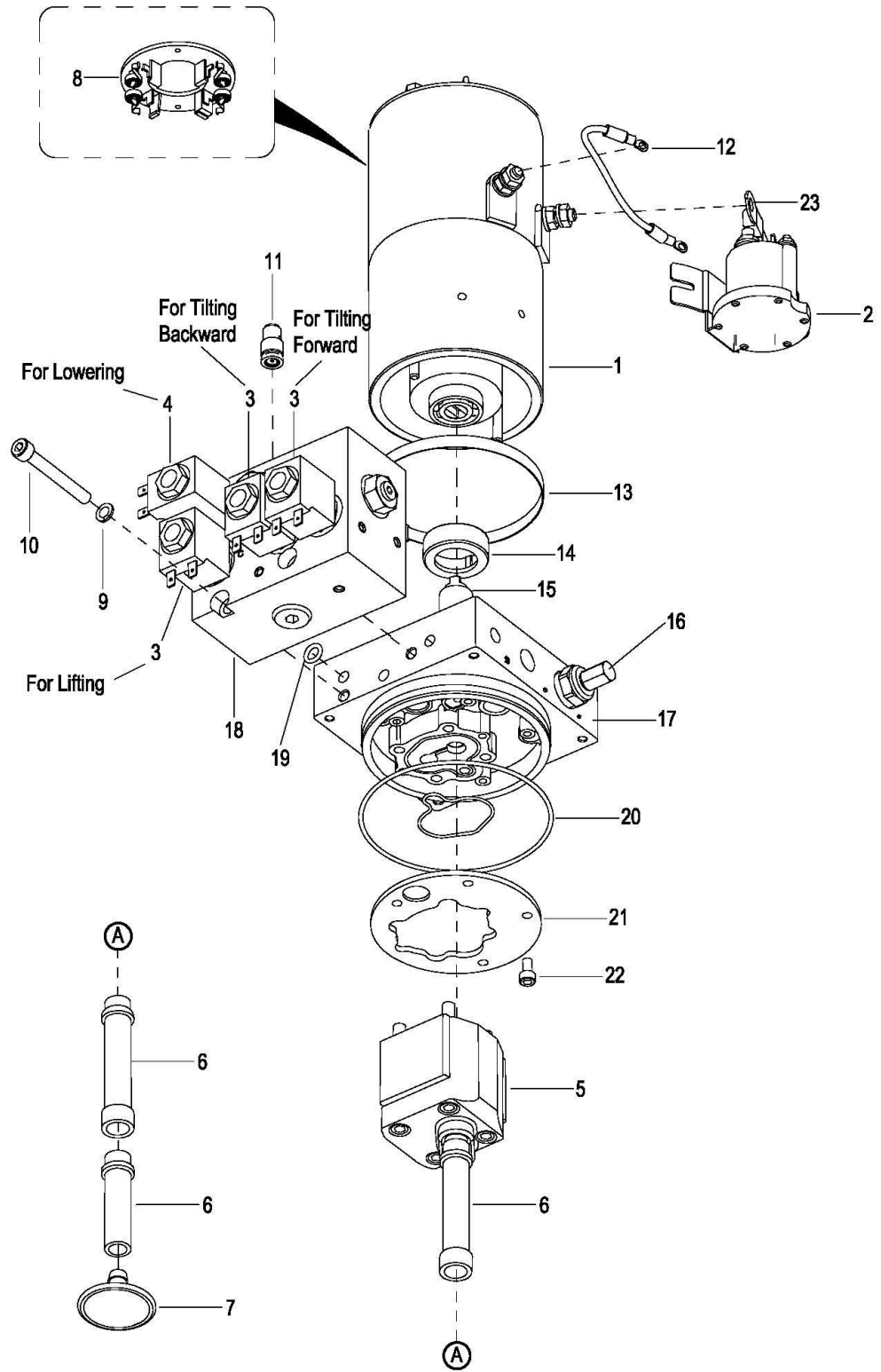


0401 Hydraulic System

液压系统

Index	Part No.	Part Name		No.	Applied Date	Remark
序号	零件编号	零件名称		数量	适用日期	备注
1	2130-470000-40	Pump & Motor Assembly See 0402	液压站总成 见 0402	1		Cancelled
1	2333-460000-00	Pump & Motor Assembly I See 0402	液压站总成 I 见 0402	1		Duplex Mast
1	2333-460000-10	Pump & Motor Assembly II See 0403	液压站总成 II 见 0403	1		Triplex Mast
2	0000-000620-00	Bolt M 6×16	螺栓	4		
3	0000-000056-00	Lockwasher ø6	弹垫	4		
4	2125-420001-00	Magnet	磁铁	1		
5	0000-000109-00	Screw M8×16	螺钉	5		
6	0000-000159-00	Lockwasher ø8	弹垫	5		
7	0000-000176-00	Flatwasher ø8	平垫	5		
8	2112-410004-00	Washer	油箱垫片	3		
9 01	2130-421000-40	Tank	油箱	1		Cancelled/取消
02	2415-411000-10	Tank	油箱	1		
10	0000-000510-00	Washer ø20	组合垫圈	1		
11	0000-000635-00	Plug M18×1.5	内六角螺塞	1		
12	2415-438000-10	Oil Pipe,Shifter Side	侧移油管	2		
13	2415-439000-10	Oil Pipe,Lifting	起升油管	1		
14	2702-141400-00	Connector G1/4-M14X1.5	直通接头	2		
15	0000-000044-00	Washer ø14	组合垫圈	2		
16	2702-141600-00	Connector G1/4-M16X1.5	直通接头	1		
17	0000-000069-00	Washer ø16	组合垫圈	1		
18 01	2130-423000-00	Filter	过滤器	1	-327150483	
02	2415-412000-10	Filter	空气滤清器	1	327150484-	

0402 Pump & Motor Assembly I

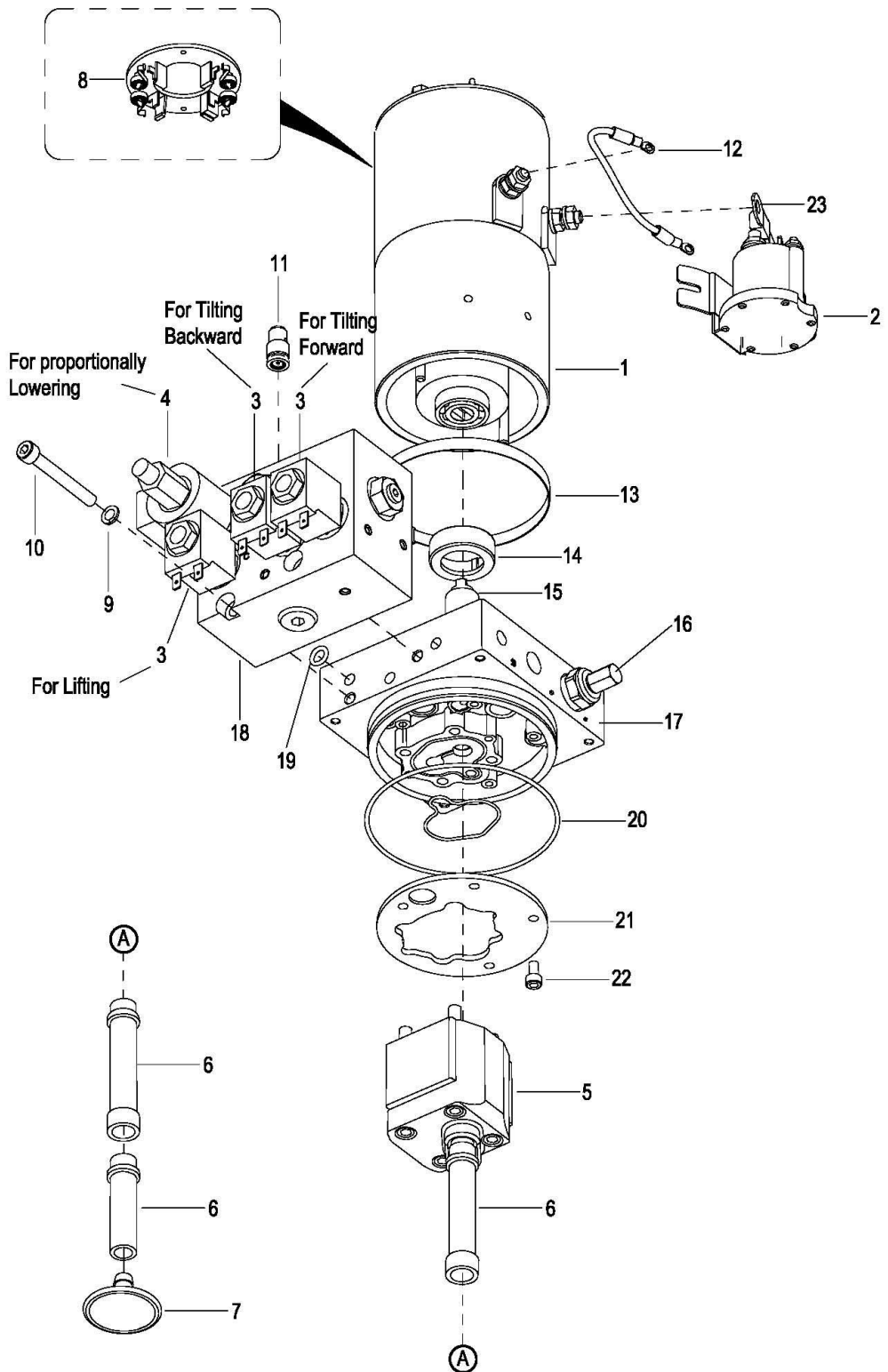


0402 Pump & Motor Assembly I

液压站总成 I

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
1	01 2130-470002-40	Motor	1		3.0Kw, Superseded by 2130-430003-0A
	02 2130-430003-0A	Motor	1		
2	01 2320-421008-00	Contactora	1		Cancelled/取消
	02 1120-420017-00	Contactora	1		
3	2320-421016-00	Solenoid Valve I	3		For Lifting And Tilting
4	2320-421017-00	Solenoid Valve II	1		For Lowering
5	01 2320-421002-00	Pump	1		Superseded by 2125-430002-00
	02 2125-430002-00	Pump	1		
6	01 2320-421012-00	Tube Plastic	3		Cancelled/取消
	02 2130-430008-0A	Tube Plastic	3		
7	01 2320-421013-00	Filter , Steel	1		Cancelled/取消
	02 2130-430009-0A	Filter , Steel	1		
8	2130-470003-40	Brush	1		
9	0000-000159-00	Lockwasher ø8	2		
10	0000-000110-00	Screw M8×65	2		
11	2130-430012-0A	Valve 12L/min	1		
12	2125-430021-00	Wire	1		
13	01 2125-430022-00	Clamp, Steel	1		
14	2125-430004-00	Bush	1		
15	01 2125-430005-00	Coupling	1		
16	2320-421018-00	Relief Valve	1		
17	2320-421001-00	Adapter	1		
18	2320-421014-00	Manifold	1		
19	2320-421015-00	O-Ring	2		
20	2125-430006-00	Seal Kit	1		
21	2125-430007-00	Filter Screen	1		
22	0000-000077-00	Screw M6×12	4		
23	2130-430007-0A	Cable Insulated	1		

0403 Pump & Motor Assembly II



0403 Pump & Motor Assembly II

液压站总成 II

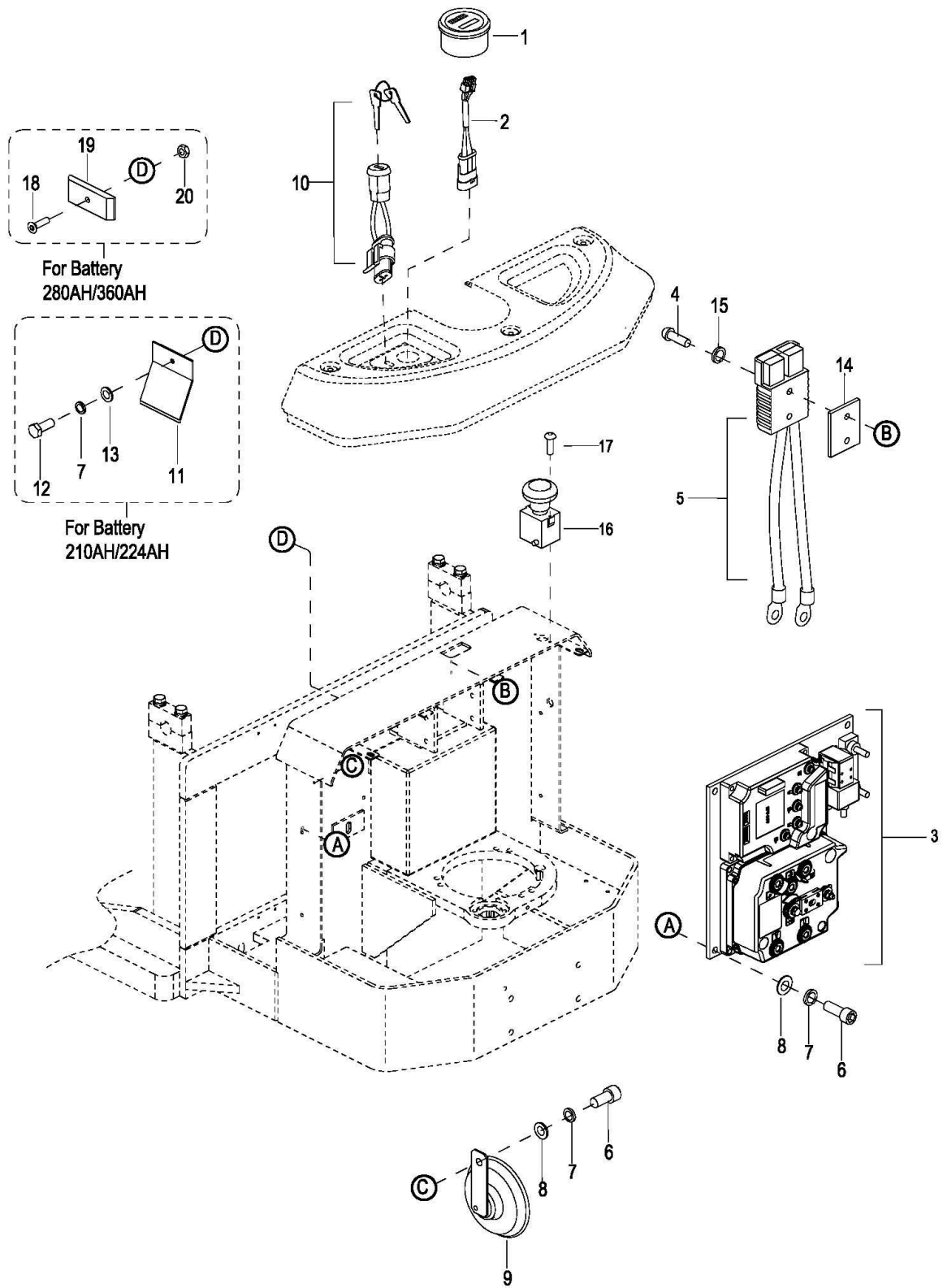
Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
1	01 2130-470002-40	Motor	1		3.0Kw, Superseded by 2130-430003-0A
	02 2130-430003-0A	Motor	1		
2	01 2320-421008-00	Contactactor	1		Cancelled/取消
	02 1120-420017-00	Contactactor	1		
3	2320-421016-00	Solenoid Valve I	3		For Lifting And Tilting For Proportionally Lowering
4	2333-460001-10	Proportional Solenoid Valve	1		Superseded by 2125-430002-00
5	01 2320-421002-00	Pump	1		
	02 2125-430002-00	Pump	1		
6	01 2320-421012-00	Tube Plastic	3		Cancelled/取消
	02 2130-430008-0A	Tube Plastic	3		
7	01 2320-421013-00	Filter , Steel	1		Cancelled/取消
	02 2130-430009-0A	Filter , Steel	1		
8	2130-470003-40	Brush	1		
9	0000-000159-00	Lockwasher ø8	2		
10	0000-000110-00	Screw M8×65	2		
11	2333-47002X-1A	Valve 22L/min	1		
12	2125-430021-00	Wire	1		
13	2125-430022-00	Clamp, Steel	1		
14	2125-430004-00	Bush	1		
15	2125-430005-00	Coupling	1		
16	2320-421018-00	Relief Valve	1		
17	2320-421001-00	Adapter	1		
18	2320-421014-00	Manifold	1		
19	2320-421015-00	O-Ring	2		
20	2125-430006-00	Seal Kit	1		
21	2125-430007-00	Filter Screen	1		
22	0000-000077-00	Screw M6×12	4		
23	2130-430007-0A	Cable Insulated	1		

5000

Electrical System

电气系统

0501 Electrical System



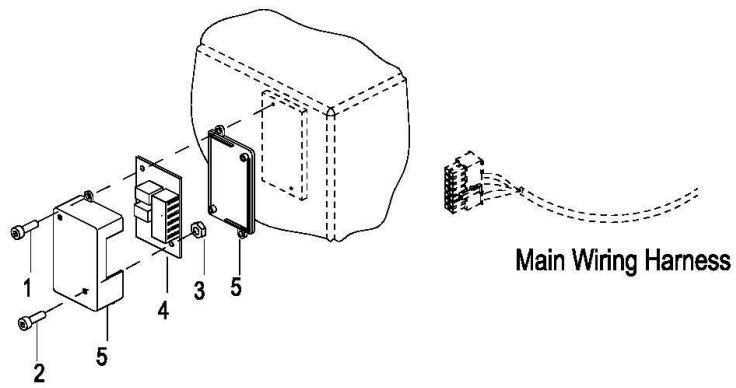
0501 Electrical System

电气系统

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
1	1120-500007-00	Meter	1		Cancelled/取消
1	1115-510006-2B-01	Meter 803	1		For Storage Battery
1	1115-510006-2B-02	Meter 803	1		For Maintenance-free Battery
2	1220-520007-0D	Meter Wring Harness 3 PIN	1		
3	See 0503	Control Board Assembly	1		
4	0000-000498-00	Screw M6×30	2		
5	1120-500009-10	Connector Battery Assembly	1		
6	0000-000433-00	Screw M8×12	4		
7	0000-000159-00	Lockwasher ø8	4		
8	0000-000105-00	Flatwasher ø8	4		
9	1120-500003-00	Horn	1		
10	1220-520002-1C	Power Switch Assembly	1		
11	2125-100002-10	Battery Clip	1		For Battery 210AH
11	2125-100002-00	Battery Clip	1		For Battery 224AH
12	0000-000415-00	Bolt M8×16	1		
13	0000-000176-00	Flatwasher ø8	1		
14	1120-112008-00	Plate	1		
15	0000-000056-00	Lockwasher ø6	4		
16	1220-500001-00	Fetch-up Switch	1		
17	0000-000119-00	Screw M5×12	2		
18	0000-000738-00	Screw M8×30	1		For Battery 280AH/360AH
19	2322-560001-20	Baffle-block	1		For Battery 280AH/360AH
20	0000-000550-00	Nut M8	1		For Battery 280AH/360AH

0502 Circuit Board (With Proportional)

电气板 (用于比例阀)

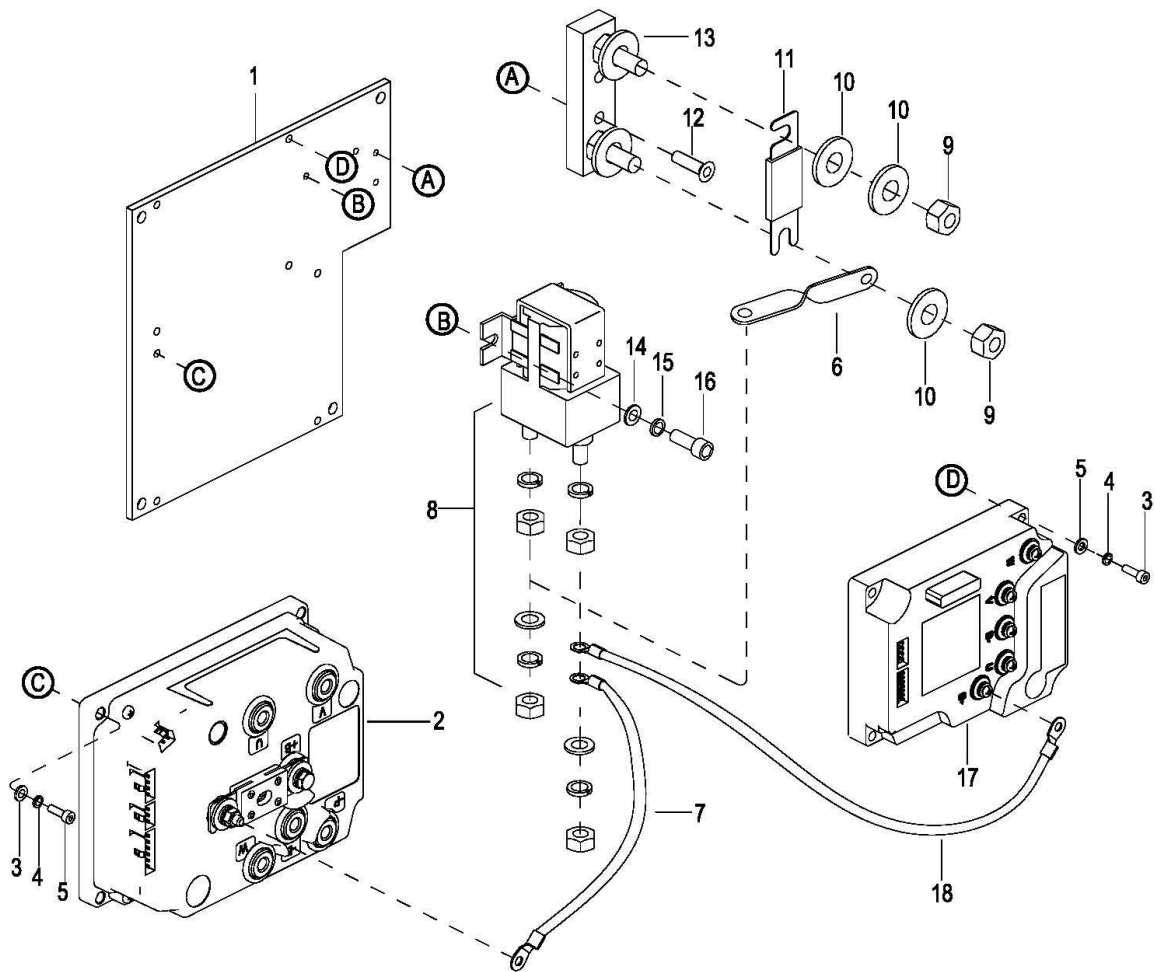


0502 Circuit Board (With Proportional)

电气板 (用于比例阀)

Index	Part No.	Part Name		No.	Applied Date	Remark
序号	零件编号	零件名称		数量	适用日期	备注
1	0000-001024-00	Screw M3×10	螺钉	2		
2	0000-001138-00	Screw M3×16	螺钉	2		
3	0000-000924-00	Nut M3	螺母	2		
4	2415-520004-20	Circuit Board	电路板	2		
5	2415-100300-10	Circuit Board box	电路板盒	1		

0503 Contactor Panel Assembly

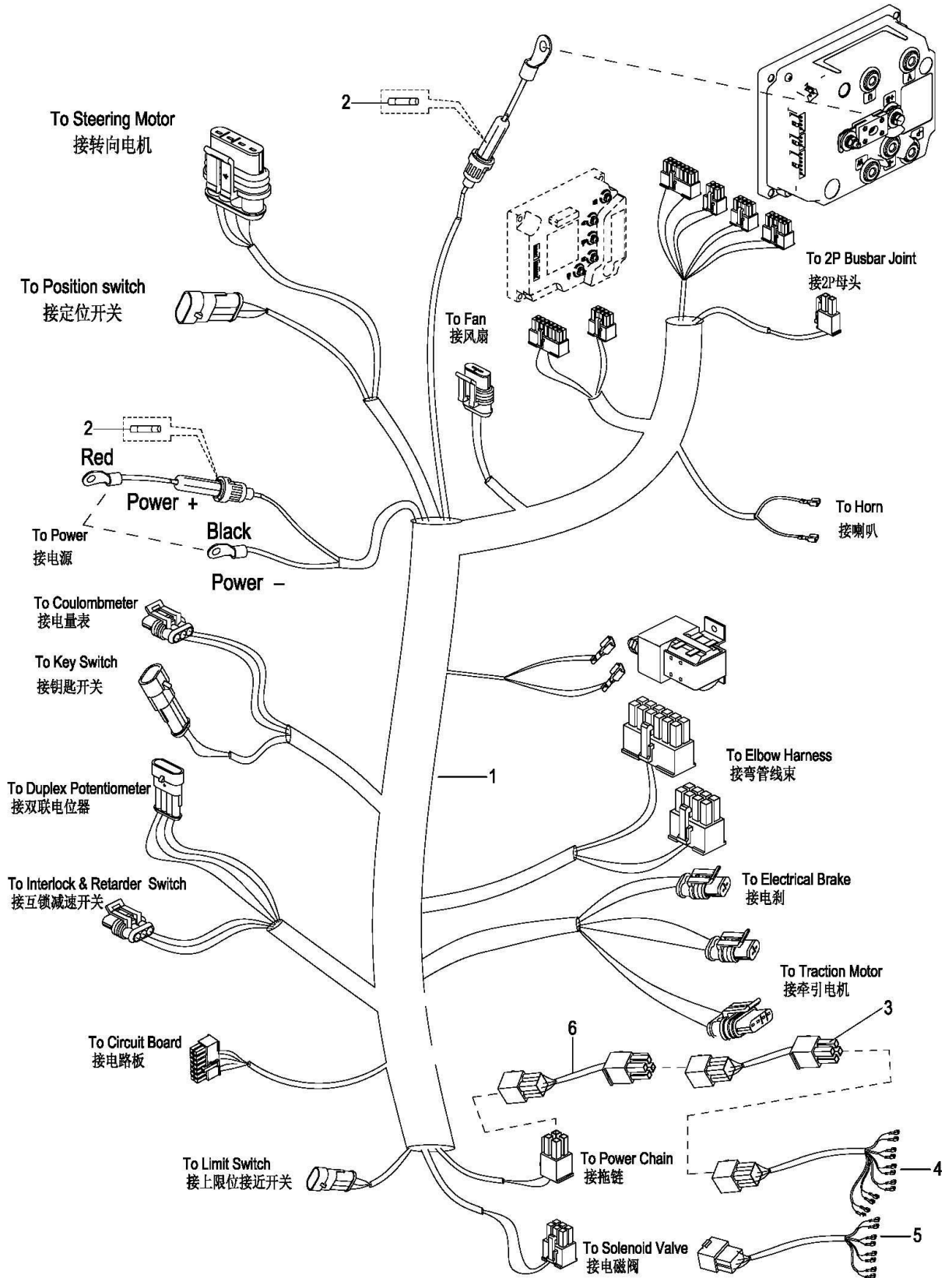


0503 Contactor Panel Assembly

电器安装板总成

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
1	2415-510001-20	Setting Board	1		
2	01 2110-500004-0A	Controller	1		Cancelled
	02 2110-500007-00-70	Controller	1		
3	0000-000380-00	Flatwasher ø6	8		
4	0000-000056-00	Lockwasher ø6	8		
5	0000-000015-00	Screw M6×10	8		
6	1120-530006-00	Copper Conductor I	1		
7	2415-530012-20	Controller +	1		
8	01 1120-500005-00	Contactor	1		Replaced by #1120-500005-10
	02 1120-500005-10	Contactor	1		
9	0000-000196-00	Nut M8	2		
10	0000-000210-00	Flatwasher ø8	3		
11	1120-540002-00	Fuse 200A	1		
12	0000-000074-00	Screw M6×20	2		
13	1120-540001-00	Stand	1		
14	0000-000128-00	Flatwasher ø5	2		
15	0000-000206-00	Lockwasher ø5	2		
16	0000-000031-00	Screw M5×8	2		
17	01 1280-560001-10	Controller	1		Cancelled
	02 1280-560002-10-70	Controller	1		Superseded by 3218-600100-21- C1
	03 3218-600100-21-C1	Controller	1		BGD-21-008299
18	2415-530008-20	Steering Controller +	1		

0504 Wiring harness Assembly



0504 Wiring harness Assembly

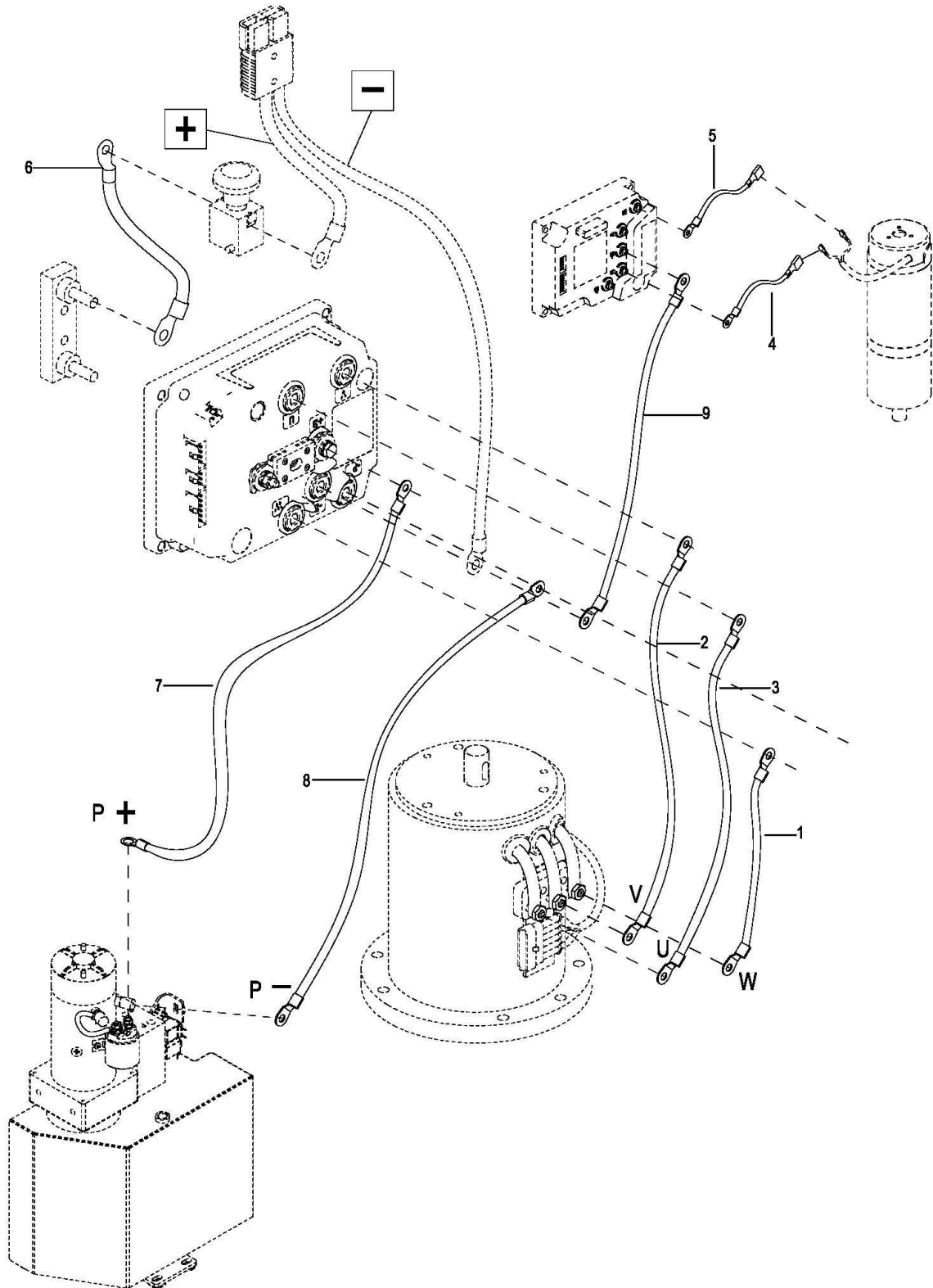
线束总成

Index	Part No.	Part Name		No.	Applied Date	Remark
序号	零件编号	零件名称		数量	适用日期	备注
1	2415-520001-2D	Main Wiring Harness	主线束	1		
2	1120-500010-00	Fuse 10A	保险丝 10A	2		
3	See Form 5.1	Mast Wiring Harness	门架线束	1	325150405-	
4 01	See Form 5.1	Power Chain Wiring Harness	拖链线束	1	-325150404	Superseded
02	2415-520008-20	Power Chain Wiring Harness	拖链线束	1	325150405-	
5	2415-520003-2A	Solenoid Valve Wiring Harness	电磁阀线束	1		
6	2415-520010-20	Origin Wiring Harness	底部线束	1	325150405-	

Form 5.1

Mast Type 门架类型	Lifting Height 起升高度		Part No. 零件编号	Remark 备注
	mm	in		
Duplex Mast 两级门架	2700	106	2415-520005-2A-01	-325150404
	3000	118	2415-520005-2A-02	-325150404
	3300	130	2415-520005-2A-03	-325150404
	3600	142	2415-520005-2A-04	-325150404
	4000	157	2415-520005-2A-05	-325150404
	4300	169	2415-520005-2A-06	-325150404
	2700	106	2415-520009-20-01	325150405-
	3000	118	2415-520009-20-02	325150405-
	3300	130	2415-520009-20-03	325150405-
	3600	142	2415-520009-20-04	325150405-
	4000	157.5	2415-520009-20-05	325150405-
	4300	169	2415-520009-20-06	325150405-
Triplex Mast 三级门架	4000	157	2415-520005-2A-07	-325150404
	4500	177	2415-520005-2A-08	-325150404
	4800	189	2415-520005-2A-09	-325150404
	5000	197	2415-520005-2A-10	-325150404
	5500	217	2415-520005-2A-11	-325150404
	3550	140	2415-520009-20-07	325150405-
	4000	157.5	2415-520009-20-08	325150405-
	4500	177	2415-520009-20-09	325150405-
	4800	189	2415-520009-20-10	325150405-
	5000	197	2415-520009-20-11	325150405-
	5500	216.5	2415-520009-20-12	325150405-

0505 Cable Assembly

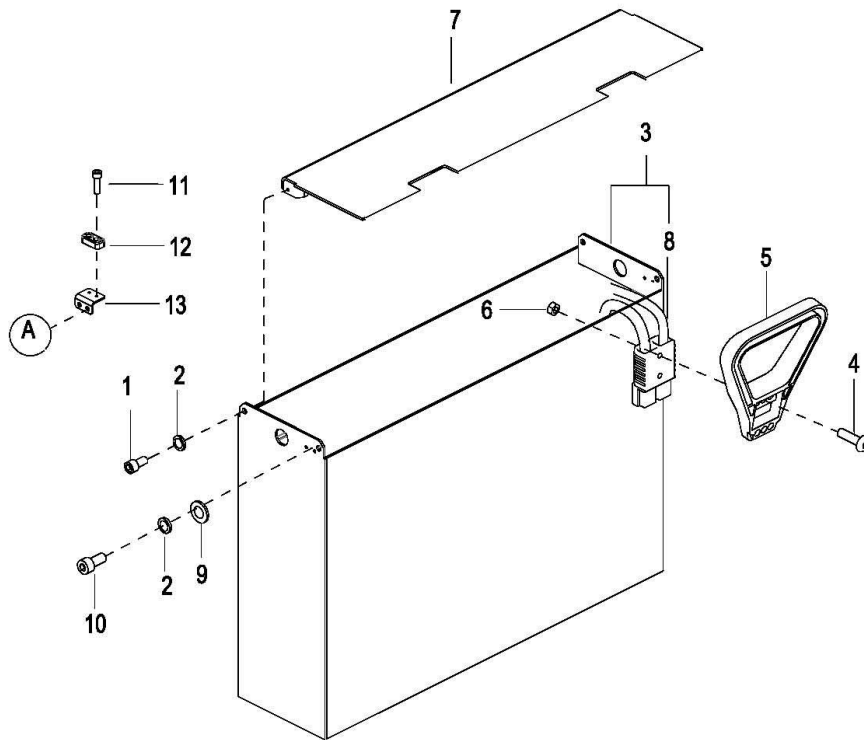


0505 Cable Assembly

电缆总成

Index	Part No.	Part Name		No.	Applied Date	Remark
序号	零件编号	零件名称		数量	适用日期	备注
1	2415-530003-2A	Motor Line W	电机线 W	1		
2	2415-530002-2A	Motor Line V	电机线 V	1		
3	2415-530001-2A	Motor Line U	电机线 U	1		
4	2415-530006-20	Steering Motor Line U	转向电机线 U	1		
5	2415-530007-20	Steering Motor Line W	转向电机线 W	1		
6	2415-530013-20	Switch To Battery	紧停开关至插拔器	1		
7	2415-530004-20	Pump Power Line +	液压站正线	1		
8	2415-530005-20	Pump Power Line -	液压站负线	1		
9	2415-530009-20	Controller - To Controller -	控制器间负极	1		

0506 Battery Assembly,280AH



0506 Battery Assembly,280AH

电瓶总成,280AH

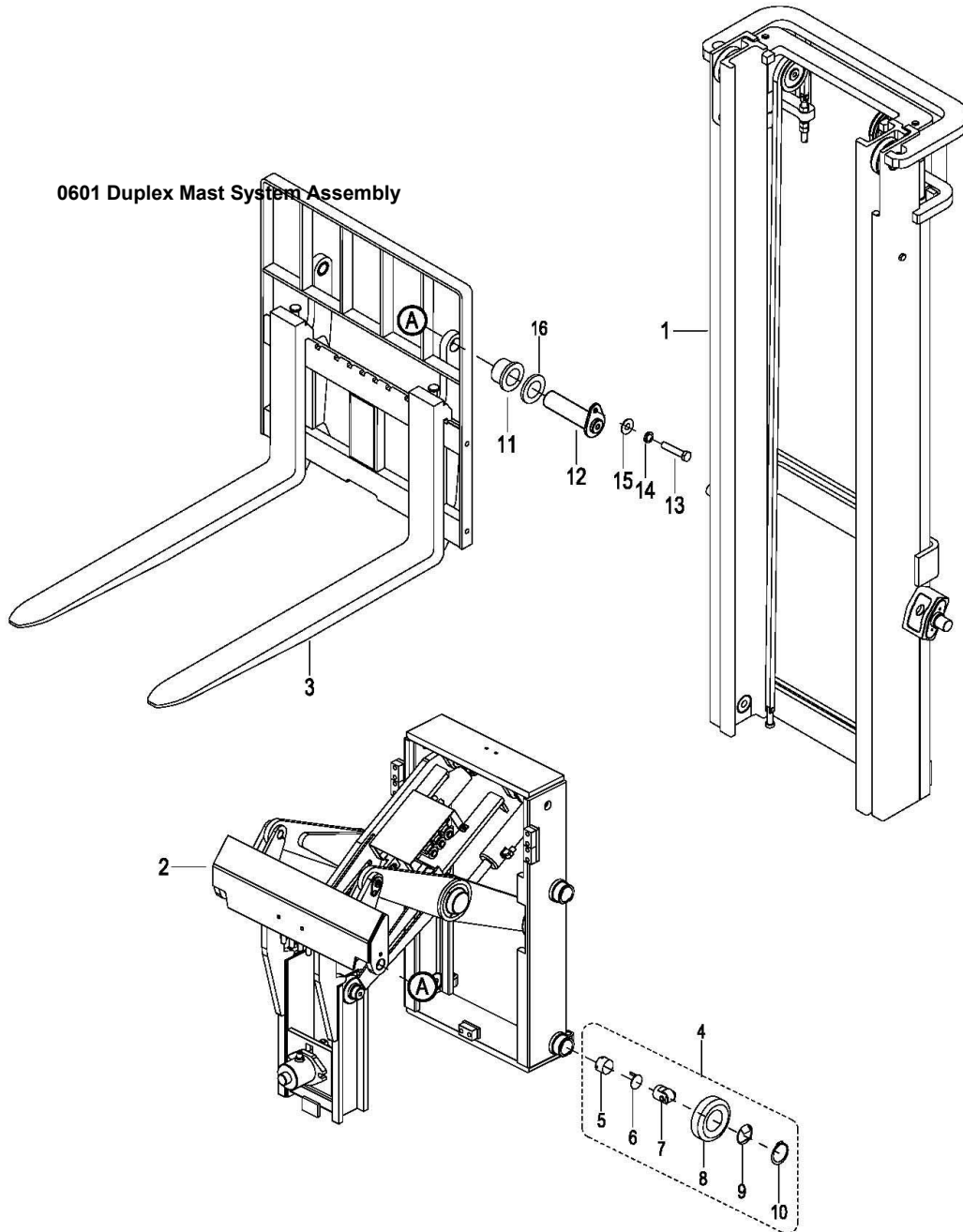
Index	Part No.	Part Name		No.	Applied Date	Remark
序号	零件编号	零件名称		数量	适用日期	备注
1	0000-000055-00	Screw M6×16	螺钉	2		
2	0000-000056-00	Lockwasher ø6	弹垫	2		
3	2214-540000-2A	Battery Assembly	电瓶总成	1		280AH
4	0000-000102-00	Screw M6×45	螺钉	2		
5	2125-560001-00	Puller Handle	插拔器手柄	1		
6	0000-000166-00	Nut M6	螺母	2		
						Superseded by
7	01 2322-561000-2A	Battery Cap	开放式电瓶盖	1		2515-120000-A
						A
	02 2515-120000-AA	Battery Cap	开放式电瓶盖	1		BGD-21-008069
8	2214-540001-10	Connector Battery Gray Assembly	电瓶接插件总成	1		
9	0000-000123-00	Flatwasher ø6	平垫	4	3311500771-	BGD-21-008069
10	0000-000015-00	Screw M6×10	螺钉	4	3311500771-	BGD-21-008069
11	0000-000004-00	Screw M5×12	螺钉	4	3311500771-	BGD-21-008069
12	1120-100004-00	Baffle	电瓶盖挡板	2	3311500771-	BGD-21-008069
13	2515-100001-AA	Plate	电瓶盖挡板安装板	2	3311500771-	BGD-21-008069

6000

Lifting System

起升系统

0601 Duplex Mast System Assembly

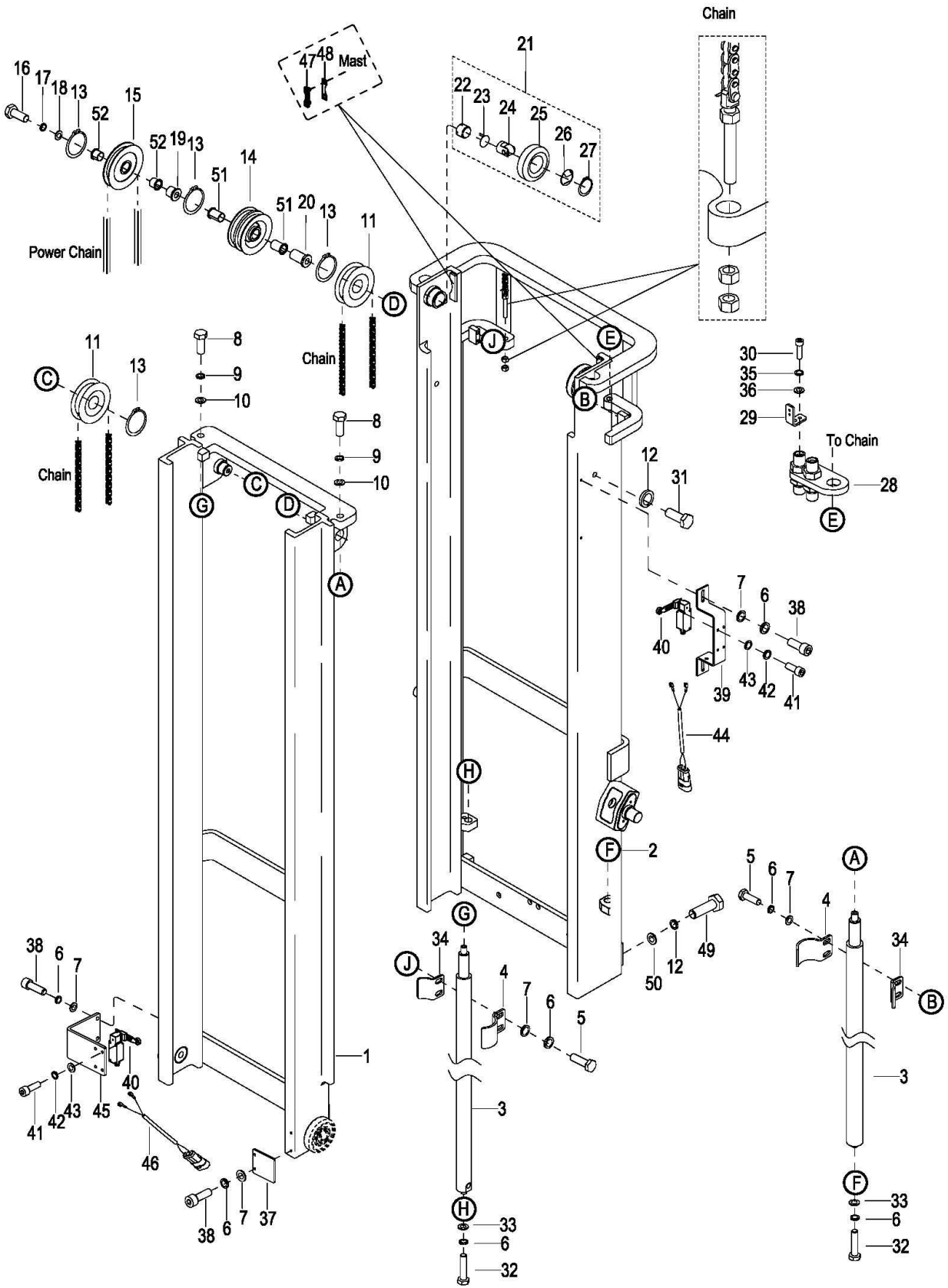


0601 Duplex Mast System Assembly

两级门架系统总成

Index	Part No.	Part Name		No.	Applied Date	Remark
序号	零件编号	零件名称		数量	适用日期	备注
1	See 0602	Duplex Mast Lifting System	两级门架起升系统	1		
2	See 0603	Scissors Assembly	剪刀叉总成	1		
2	See 0603	Scissors Assembly	剪刀叉总成	1		For Shifter
3	See 0618	Fork Frame Assembly	货叉架总成	1		
3	See 0618	Shifter Side Assembly	侧移器总成	1		For Shifter
4	2415-612000-10	Roller Assembly	滚轮总成	4		
5	2415-612001-10	Screw	调节螺钉	4		
6	2415-612002-10	Snap Ring	止松垫片	4		
7	2415-612003-10	Assistant Roller	副滚轮	4		
8	2415-612004-10	Main Roller Assembly	主滚轮总成	4		
9	2415-612005-10	Dust Snap	防尘片	4		
10	2415-612006-10	Retainer Ring ø55	轴用挡圈	4		
11	2415-640004-10	Self-Lubricating Bearing	自润滑轴承 304030	2		
12	2415-640400-10	Sliding Pin	滑架销轴焊件	2		
13	0000-000277-00	Bolt M8X25	螺栓 M8X25	2		
14	0000-000159-00	Lockwasher ø8	弹垫	2		
15	0000-000176-00	Flatwasher ø8	平垫	2		
16	2415-640012-10-01	Washer	挂耳调整垫片	2	100615-	2mm
16	2415-640012-10-02	Washer	挂耳调整垫片	2	100615-	3mm

0602 Duplex Mast Assembly



0602 Duplex Mast Assembly

两级门架总成

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
1	01 2415-621000-20	Internal Mast	1		Cancelled
	02 See Form 6.1	Internal Mast	1		
2	01 2415-611000-2A	External Mast	1		Cancelled
	02 See Form 6.1	External Mast	1		
3	See Form 6.2	Lifting Cylinder	2		
4	2415-600007-10	Cylinder Hold Hoop	2		
5	0000-000255-00	Bolt M8X20	4		
6	0000-000159-00	Lockwasher ø8	12		
7	0000-000176-00	Flatwasher ø8	10		
8	0000-000251-00	Bolt M10X25	2		
9	0000-000063-00	Lockwasher ø10	2		
10	0000-000175-00	Flatwasher ø10	2		
11	2214-600001-00	Chain Roller	2		
12	0000-000191-00	Lockwasher ø16	4		
13	0000-000183-00	Retainer Ring ø35	4		
14	01 2415-600011-10	Cylinder Dual Wheel	1	-112615	
	02 2415-600011-1A	Cylinder Dual Wheel	1	112615-	
15	01 2415-600010-10	Power Chain Roller	1	-112615	
	02 2415-600010-1A	Power Chain Roller	1	112615-	
16	0000-000632-00	Bolt M12X80	1		
17	0000-000060-00	Lockwasher ø12	1		
18	0000-000438-00	Flatwasher ø12	1		
19	01 2415-600009-10	Bushing	1	-112615	
	02 2415-600009-1A	Bushing	1	112615-	
20	01 2415-600012-10	Bushing	1	-112615	
	02 2415-600012-1A	Bushing	1	112615-	
21	2415-612000-10	Roller Assembly	4		
22	2415-612001-10	Screw	4		
23	2415-612002-10	Snap Ring	4		
24	2415-612003-10	Assistant Roller	4		
25	2415-612004-10	Main Roller Assembly	4		
26	2415-612005-10	Dust Snap	4		
27	2415-612006-10	Retainer Ring ø55	4		
28	2415-420100-10	Sidesway Weldment	1		
29	2415-600008-10	Drag Chain Upper Tie Plate	1		
30	0000-001024-00	Screw M3X10	2		
31	0000-000771-00	Bolt M16X40	2		
32	0000-001412-00	Bolt M8X40	2		
33	0000-000210-00	Flatwasher ø8	2		
34	2415-600015-10	Small Cylinder Hold Hoop	2		
35	0000-000995-00	Lock Washer ø3	2		
36	0000-000999-00	Flat Washer ø3	2		
37	2415-600016-10	Limit Switch Plate	1	103015-	
38	0000-000118-00	Screw M8X10	6	103015-	
39	01 2415-600015-10	Sensor Bracket	1		Cancelled/取消
	02 2415-600018-10	Sensor Bracket	1	103015-	
40	2125-500003-00	Proximity Switch 8108	2	103015-	

0602 Duplex Mast Assembly

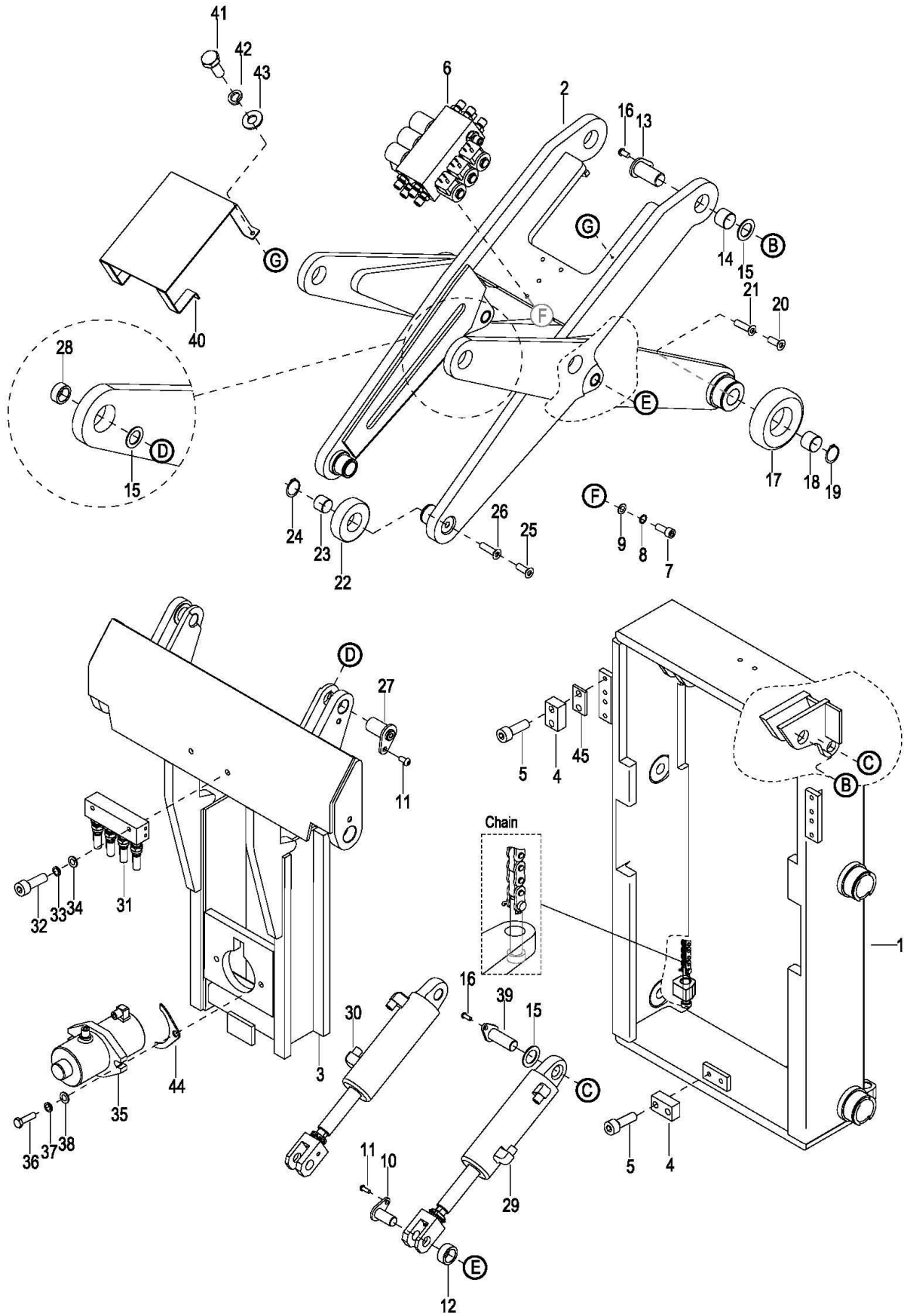
两级门架总成

Index	Part No.	Part Name		No.	Applied Date	Remark
序号	零件编号	零件名称		数量	适用日期	备注
41	0000-000117-00	Screw M5X10	螺钉	6	103015-	
42	0000-000206-00	Lockwasher ø5	弹垫	6	103015-	
43	0000-000390-00	Flatwasher ø5	平垫	6	103015-	
44	See Form 6.1	Lifting Proximity Switch Wire	上升限位开关线束	1	103015-	
45	2415-600002-20	Sensor Bracket	半速开关安装板	1	103015-	
46	01 2415-520006-00	Half Speed Switch Wire	起升半速开关线束	1		Cancelled/取消
	02 2415-520006-20	Half Speed Switch Wire	起升半速开关线束	1	103015-	
47	3120-600001-00	Guide Plate	导板	4		
48	58A04-30T01	Washer	导板调整垫	Req.		
49	0000-001210-00	Bolt M16X55	螺栓	2		
50	0000-000190-00	Flatwasher ø16	平垫	2		
51	2415-600020-00	Bearing	自润滑轴承	2	112615-	
52	3316-500004-10	Bearing	自润滑轴承	2	112615-	

Form 6.1

Lifting Height		Outer Mast	Inner Mast	Lifting Proximity Switch Wire 上	
起升高度				升限位开关线束	
mm	in	(Item 2)	(Item 1)	(Item 44)	
2700	106	2415-611000-2B-01	2415-621000-2A-01	2415-520007-00-01	Cancelled
				2415-520007-20-01	
3000	118	2415-611000-2B-02	2415-621000-2A-02	2415-520007-00-02	Cancelled
				2415-520007-20-02	
3300	130	2415-611000-2B-03	2415-621000-2A-03	2415-520007-00-03	Cancelled
				2415-520007-20-03	
3600	142	2415-611000-2B-04	2415-621000-2A-04	2415-520007-00-04	Cancelled
				2415-520007-20-04	
4000	157	2415-611000-2B-05	2415-621000-2A-05	2415-520007-00-05	Cancelled
				2415-520007-20-05	
4300	169	2415-611000-2B-06	2415-621000-2A-06	2415-520007-00-06	Cancelled
				2415-520007-20-06	

0603 Scissors Assembly



0603 Scissors Assembly

剪刀叉总成

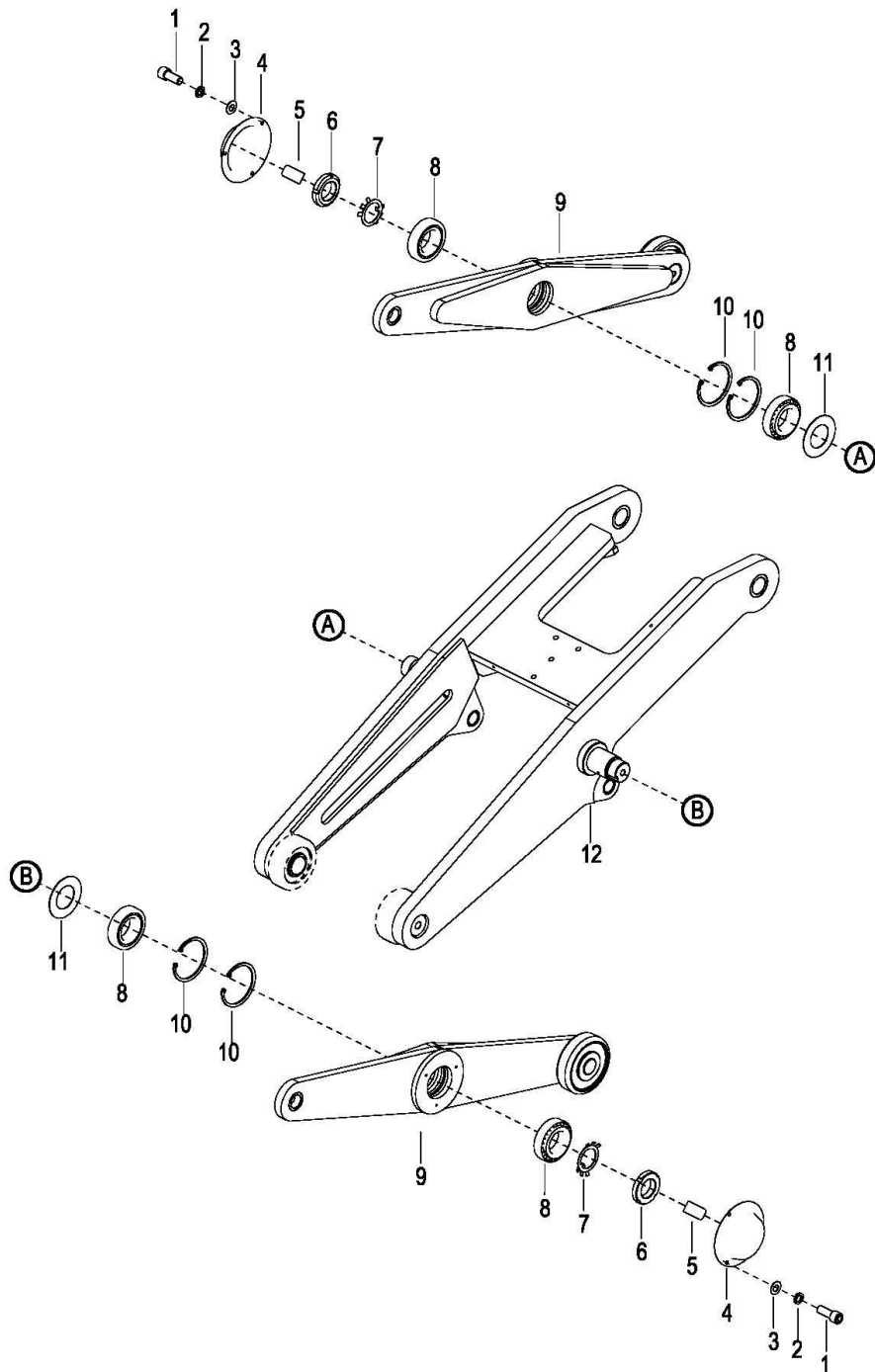
Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
1	01 2415-641100-20	Scissors Base	1		Cancelled/取消
	02 2415-641100-2A	Scissors Base	1		Cancelled/取消
	03 2415-641100-2B	Scissors Base	1		
2	See 0604	Scissors	1		
3	01 2415-644000-1A	Fork Weidment	1		Cancelled/取消
	02 2415-644000-1B	Fork Weidment	1		
4	2125-600005-00	Buffer Block	5		
5	0000-000321-00	Screw M8X20	5		
6	2415-441000-10	Double Solenoid Valve	1		
6	2415-441000-30	Triple Solenoid Valve	1		For Shifter
7	0000-000006-00	Screw M6X30	3		
8	0000-000056-00	Lockwasher $\phi 6$	3		
9	0000-000123-00	Flatwasher $\phi 6$	3		
10	2415-640600-10	Short Pin Welding	2		
11	0000-000126-00	Screw M6X16	4		
12	2415-640006-10	Bearing 182415	2		
13	2415-640200-10	Long Pin Welding	2		
14	2415-640001-10	Bearing 253520	2		
15	2415-640002-10	Washer	6		
16	0000-000700-00	Screw M8X16	4		
17	2415-642201-10	External Scissors Main Roller	2		
18	2415-642202-10	Slider	2		
19	2415-642203-10	Retainer Ring $\phi 55$	3		
20	2415-642204-10	Screw M10X1X12	2		
21	2415-642205-10	Screw M10X1X16	2		
22	2415-643201-10	Internal Scissors Main Roller	2		
23	2415-643202-10	Slider	2		
24	2415-643203-10	Retainer Ring $\phi 34$	2		
25	2415-643204-10	Screw M10X1X14	2		
26	2415-643205-10	Screw M10X1X16	2		
27	2415-640300-10	Short Pin Welding	2		
28	2415-640003-10	Bearing 253515	2		
29	2415-647000-10	Forward Cylinder (L) See0606	1		
30	2415-648000-10	Forward Cylinder (R) See0606	1		
31	2415-420200-10	Eight-Way Valve	1		
32	0000-000109-00	Screw M8 \times 16	2		
33	0000-000159-00	Lockwasher $\phi 8$	2		
34	0000-000105-00	Flatwasher $\phi 8$	2		
35	2415-646000-10	Tilt Cylinder See0607	1		
36	0000-000283-00	Bolt M10X35	2		
37	0000-000063-00	Lockwasher $\phi 10$	2		
38	0000-000007-00	Flatwasher $\phi 10$	2		
39	2415-640500-10	Long Pin Welding	2		
40	2415-600014-10	Cover	1		

0603 Scissors Assembly

剪刀叉总成

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
41	0000-000938-00	Bolt M4X10	3		
42	0000-000122-00	Lockwasher ø4	3		
43	0000-000089-00	Flatwasher ø4	3		
44 01	2415-640010-10	Washer	1	-324160088	3 or 5 Optional
02	2415-640010-1A	Washer	2	324160089-	
45	2415-640011-10	Washer	4	324180346-	

0604 Scissors

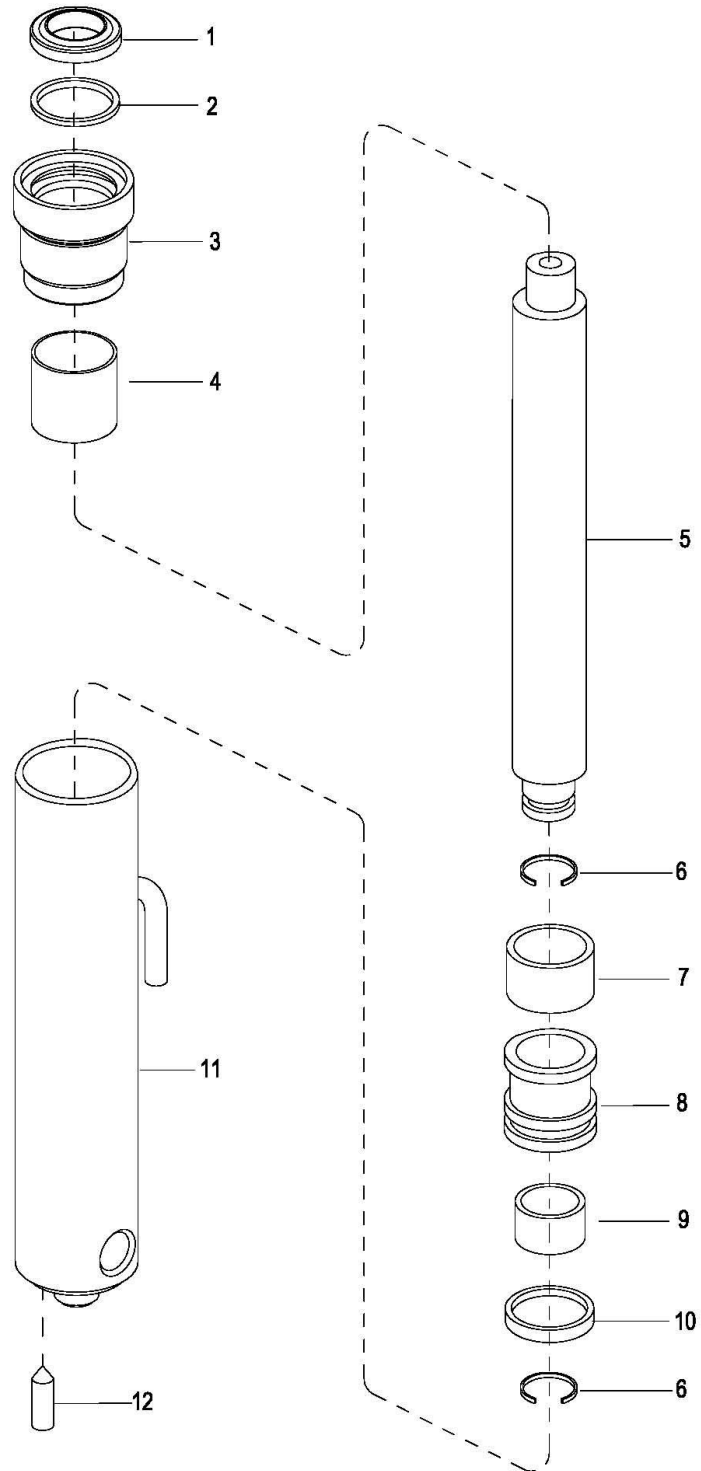


0604 Scissors

剪刀叉

Index	Part No.	Part Name		No.	Applied Date	Remark
序号	零件编号	零件名称		数量	适用日期	备注
1	0000-000088-00	Screw M4X8	螺钉	8		
2	0000-000122-00	Lockwasher ø4	弹垫	8		
3	0000-000702-00	Flatwasher ø4	平垫	8		
4 01	3315-120002-00	Dust Cap	防尘盖	2		Cancelled/取消
02	2415-640008-10	Dust Cap	防尘盖	2		
5	0000-000012-00	Oil Bottle Ø8	压配式压注油杯	2		
6	0000-001048-00	Round Nut M30X1.5	圆螺母 M30X1.5	2		
7	0000-001049-00	Lockwasher M30	圆螺母止动垫圈 M30	2		
8	0000-001407-00	Bearing 32007	轴承	4		
9 01	2415-642000-10	External Scissors	外剪叉	2		Cancelled/取消
02	2415-642100-10	External Scissors	外剪叉	2		
10	0000-000762-00	Circlip Of Hole ø62	孔用挡圈	4		
11	2415-640007-10	Inner Dustproof Plate	剪叉内侧防尘板	2		
12 01	2415-643000-10	Internal Scissors	内剪叉	1		Cancelled/取消
02	2415-643100-1A	Internal Scissors	内剪叉	1		

0605 Lifting Cylinder



0605 Lifting Cylinder

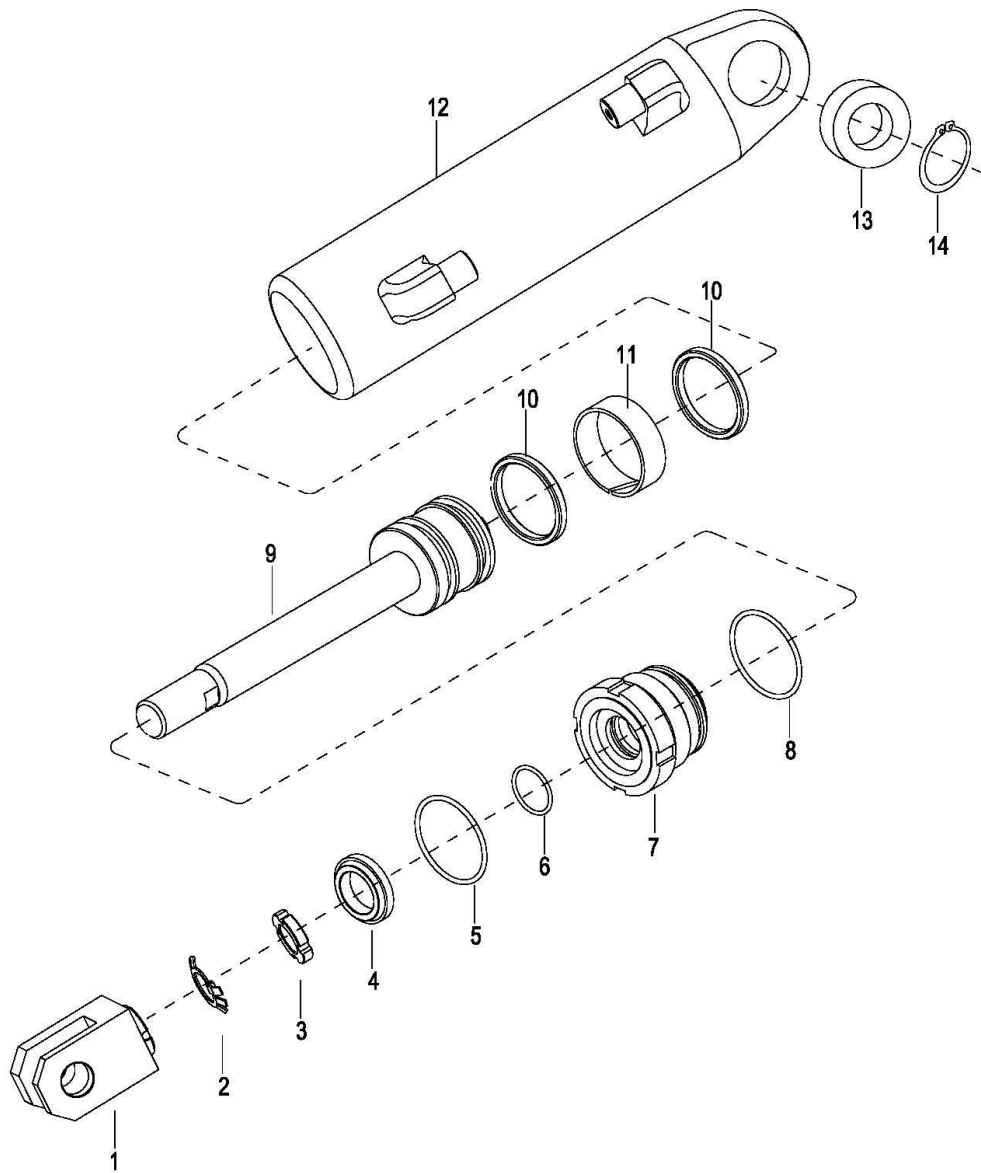
起升油缸

Index 序号	Part No. 零件编号	Part Name 零件名称		No. 数量	Applied Date 适用日期	Remark 备注
1	0000-000084-00	Ring Wiper 35×43×5-6.5	防尘圈	1		
2	0000-000370-00	O-ring 40×3.1	O 型圈	1		
3	1220-420001-0B	Cap	导向套	1		
4	2415-650002-10	Bearing 39*35*2	钢背轴承	1		
5	See Form 6.2	Piston Rod	活塞杆	1		
6	2125-410003-00	Collar	钢丝挡圈	2		
7	2415-650001-10	Ring Back Up 40*35*15	支撑环	1		
8	2415-680002-10	Piston	活塞	1		
9	0000-000132-00	Rod Packing 30×40×6	Yx 密封圈	1		
10	2125-410005-3A	Cushion Collar	缓冲套	1		
11	See Form 6.2	Cylinder	油缸体	1		
12	2125-410006-30	Pin	定位销	1		Cancelled/取消
KIT	2415-2BG	Seal Kit for Lifting Cylinder (include item1,2,9)	起升油缸修理包 (包含序号 1, 2, 9)	1		

Form 6.2

	Lifting Height 起升高度		Cylinder Part No. 油缸零件编号	Cylinder Tube 油缸体	Piston Rod 活塞杆
	mm	in			
Duplex Mast 两级门架	2700	106	2415-650000-10-01	2415-681000-10-01	2415-680001-10-01
	3000	118	2415-650000-10-02	2415-681000-10-02	2415-680001-10-02
	3300	130	2415-650000-10-03	2415-681000-10-03	2415-680001-10-03
	3600	142	2415-650000-10-04	2415-681000-10-04	2415-680001-10-04
	4000	157	2415-650000-10-05	2415-681000-10-05	2415-680001-10-05
	4300	169	2415-650000-10-06	2415-681000-10-06	2415-680001-10-06
	Lifting Height 起升高度		Cylinder Part No. 油缸零件编号	Cylinder Tube 油缸体	Piston Rod 活塞杆
	mm	in			
Triplex Mast 三级门架	3550	140	2415-650000-10-07	2415-681000-10-07	2415-680001-10-07
	4000	157	2415-650000-10-08	2415-681000-10-08	2415-680001-10-08
	4300	169	2415-650000-10-09	2415-681000-10-09	2415-680001-10-09
	4500	177	2415-650000-10-10	2415-681000-10-10	2415-680001-10-10
	4800	189	2415-650000-10-11	2415-681000-10-11	2415-680001-10-11
	5000	197	2415-650000-10-12	2415-681000-10-12	2415-680001-10-12
	5500	217	2415-650000-10-13	2415-681000-10-13	2415-680001-10-13

0606 Leading Cylinder

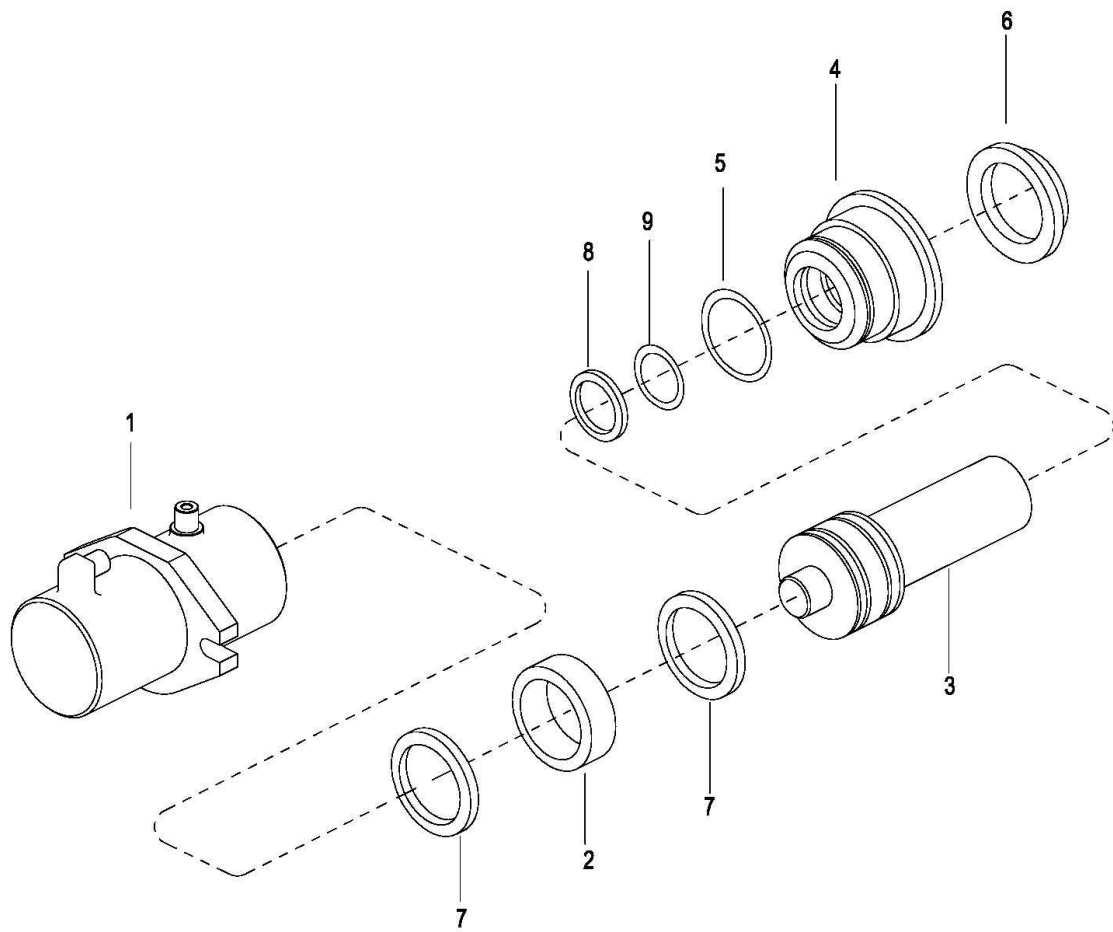


0606 Leading Cylinder

前移油缸

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
1	2415-640005-10	Connector	1		前移油缸活塞杆接头
2	2415-647003-10	Lock Washer M18	1		圆螺母止动垫圈 M18
3	2415-647004-10	Small Round Nut M18X1.5	1		小圆螺母 M18X1.5
4	0000-000137-00	Seal 25X33X4.8	1		防尘圈 25X33X4.8
5	2415-647005-10	O-ring 55X2.4	1		O型圈 55X2.4
6	2415-647006-10	Seal 25X33X5	1		密封圈 25X33X5
7	2415-647001-10	Guide Sleeve	1		导向套
8	2415-647007-10	O-ring 50X3.1	1		O型圈 50X3.1
9	2415-647200-10	Piston Rod	1		活塞杆体
10	0000-001089-00	Seal 50X60X6	2		密封圈 50X60X6
11	2415-647002-10	Retaining Ring 60X55X10	1		支撑环 60X55X10
12	2415-647100-10	Forward Cylinder Body (L)	1		左前移油缸缸体
12	2415-648100-10	Forward Cylinder Body (R)	1		右前移油缸缸体
13	2415-647008-10	Steel-BackED Bearing 20X35X12X16	1		钢背轴承 20X35X12X16
14	2415-647009-10	Internal Circlip 35	1		内卡簧 35
KIT	2415-QYG	Seal Kit for Leading Cylinder (include item4,5,6,8,10)	1		前移油缸修理包 (包含序号 4, 5, 6, 8, 10)

0607 Tilt Cylinder

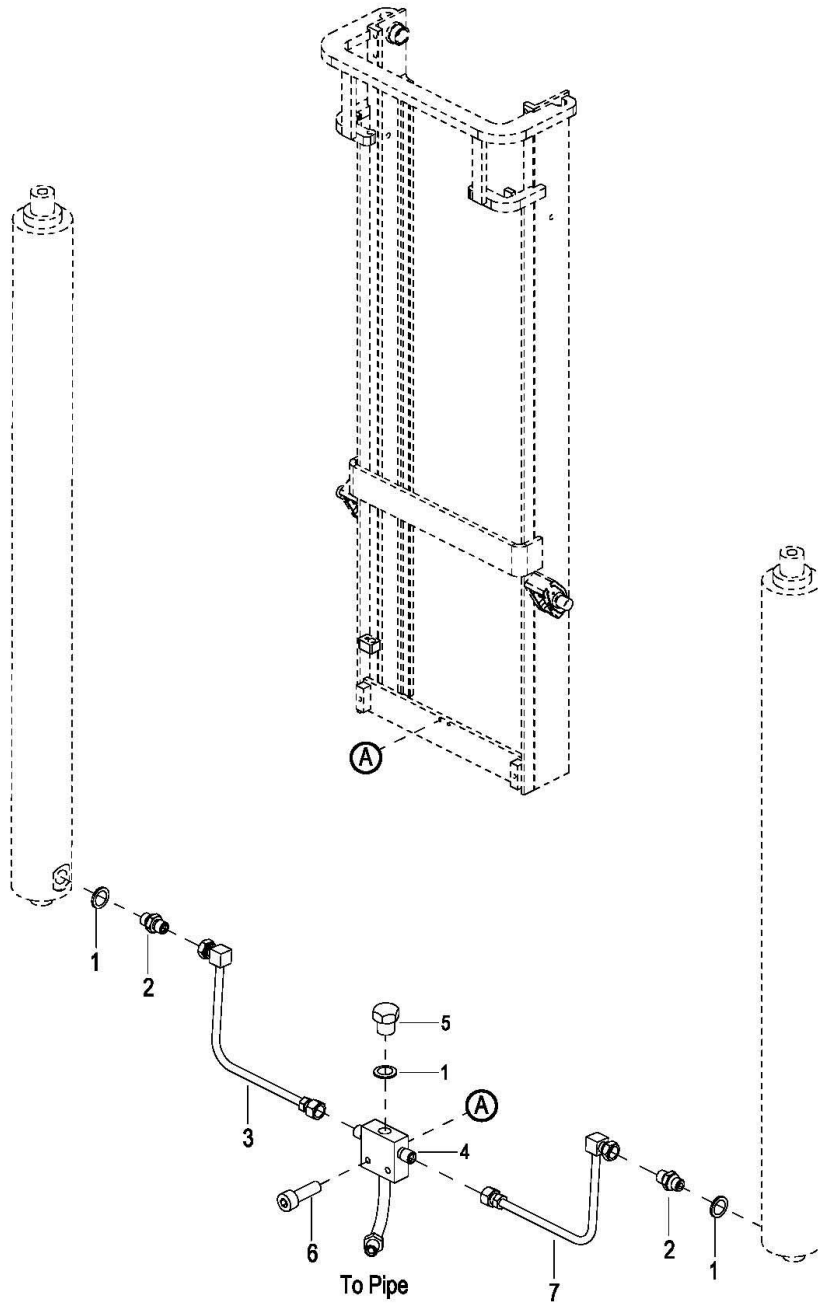


0607 Tilt Cylinder

倾斜油缸

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
1	2415-646100-10	Cylinder Body	1		
2	2415-646001-10	Retaining Ring 10X2.5	1		
3	2415-646200-10	Piston Rod	1		
4	2415-646002-10	Guide Sleeve	1		
5	0000-000966-00	O-ring 63X3.1	1		
6	0000-000980-00	Seal 32	1		
7	0000-000699-00	Seal 53X63X6	2		
8	0000-000972-00	Seal 40X32X5	1		
9	0000-000971-00	O-ring 37X3.1	1		
KIT	2415-QXG	Seal Kit for Tilt Cylinder (include item5,6,7,8,9)	1		
					倾斜油缸修理包 (包含序号 5, 6, 7, 8, 9)

0608 Duplex Mast Oil Pipe Of Lifting Cylinder

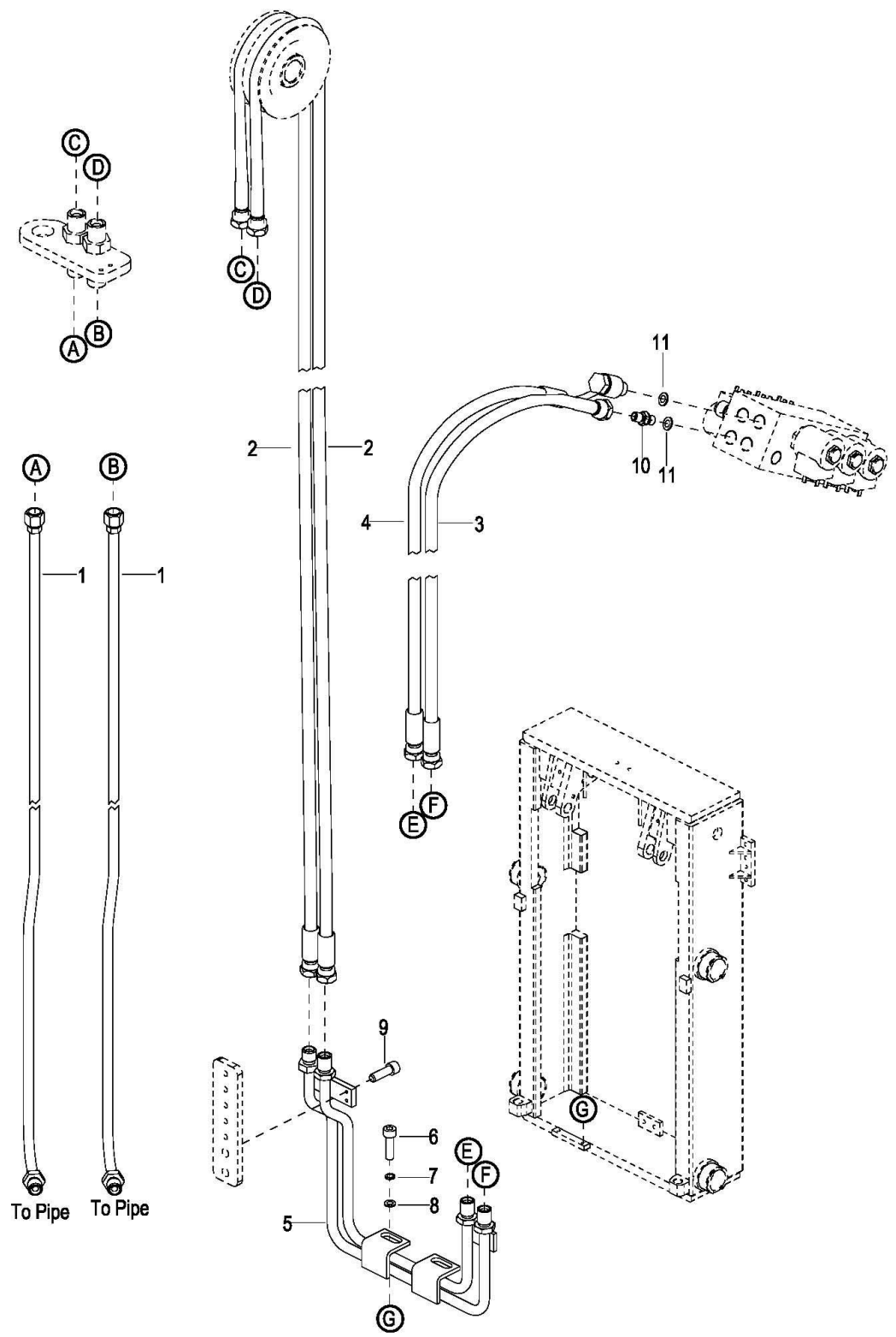


0608 Duplex Mast Oil Pipe Of Lifting Cylinder

两级门架起升油缸油管

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
1	0000-000069-00	Washer ϕ 16	3		组合垫圈
2	2701-161600-00	Connector M16 \times 1.5-M16 \times 1.5	2		直通接头
3	2415-427000-20	Metallic Pipe Assembly-L	1		左边缸硬管组件
4	2415-426000-10	Block Cross I	1		四通组件 I
5	2401-161300-00	Plug M16 \times 1.5	1		堵头
6	0000-000169-00	Screw M8 \times 30	2		螺钉
7	2415-428000-20	Metallic Pipe Assembly-R	1		右边缸硬管组件

0609 Duplex Mast Oil Pipe Of Mast

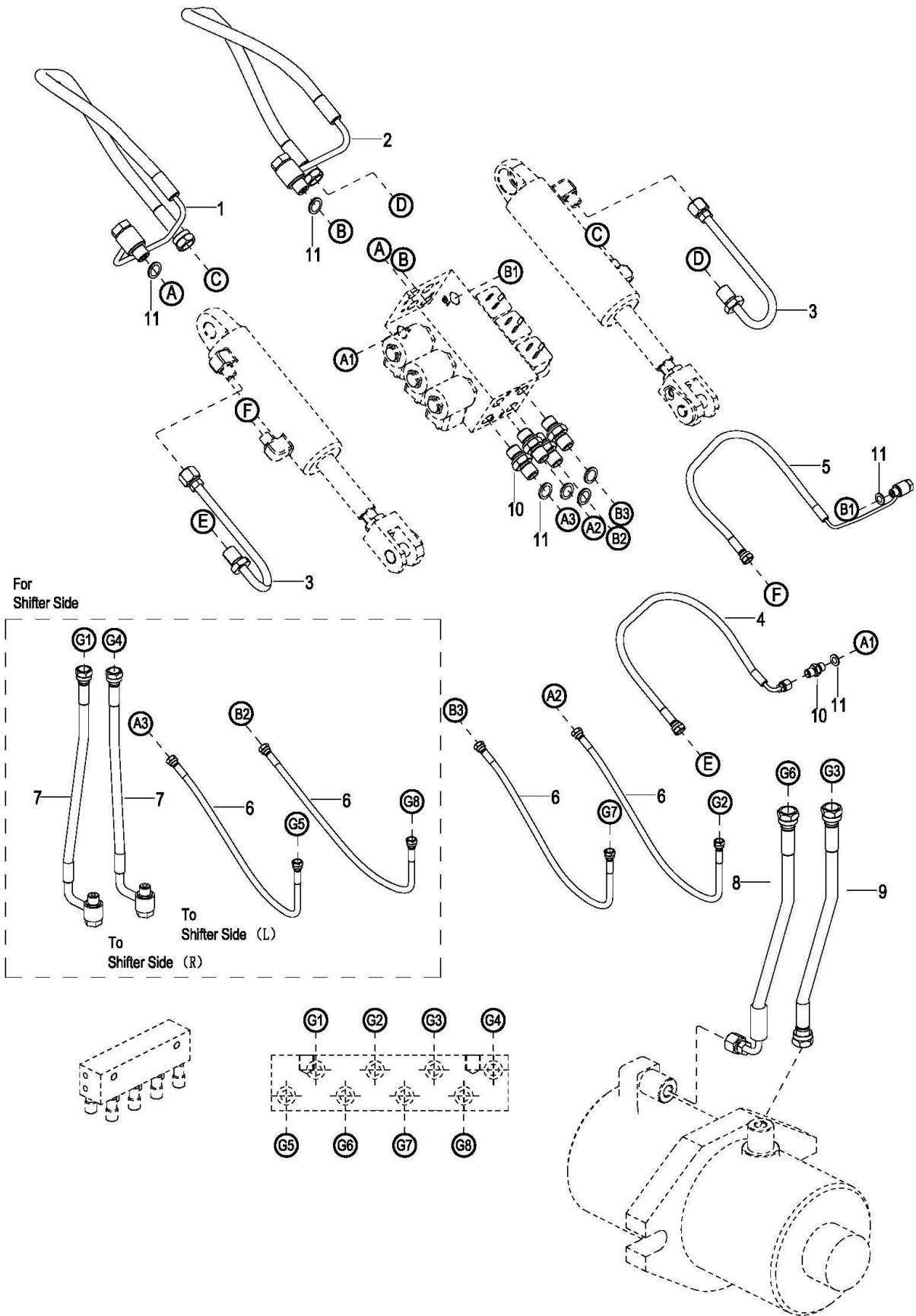


0609 Duplex Mast Oil Pipe Of Mast

两级门架门架油管

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
1 01	2415-425000-20-01	Steel Pipe Assembly	2	-326110745	2700mm
02	2415-425000-2B-01	Steel Pipe Assembly	2	326110746-327210285	2700mm
03	2415-425000-2A-01	Steel Pipe Assembly	2	327210286-	2700mm
1 01	2415-425000-20-02	Steel Pipe Assembly	2	-326110745	3000mm
02	2415-425000-2B-02	Steel Pipe Assembly	2	326110746-327210285	3000mm
03	2415-425000-2A-02	Steel Pipe Assembly	2	327210286-	3000mm
1 01	2415-425000-20-03	Steel Pipe Assembly	2	-326110745	3300mm
02	2415-425000-2B-03	Steel Pipe Assembly	2	326110746-327210285	3300mm
03	2415-425000-2A-03	Steel Pipe Assembly	2	327210286-	3300mm
1 01	2415-425000-20-04	Steel Pipe Assembly	2	-326110745	3600mm
02	2415-425000-2B-04	Steel Pipe Assembly	2	326110746-327210285	3600mm
03	2415-425000-2A-04	Steel Pipe Assembly	2	327210286-	3600mm
1 01	2415-425000-20-05	Steel Pipe Assembly	2	-326110745	4000mm
02	2415-425000-2B-05	Steel Pipe Assembly	2	326110746-327210285	4000mm
03	2415-425000-2A-05	Steel Pipe Assembly	2	327210286-	4000mm
1 01	2415-425000-20-06	Steel Pipe Assembly	2	-326110745	4300mm
02	2415-425000-2B-06	Steel Pipe Assembly	2	326110746-327210285	4300mm
03	2415-425000-2A-06	Steel Pipe Assembly	2	327210286-	4300mm
2	2415-421000-20-01	Oil Pipe	2		2700mm
2	2415-421000-20-02	Oil Pipe	2		3000mm
2	2415-421000-20-03	Oil Pipe	2		3300mm
2	2415-421000-20-04	Oil Pipe	2		3600mm
2	2415-421000-20-05	Oil Pipe	2		4000mm
2	2415-421000-20-06	Oil Pipe	2		4300mm
3	2415-423000-20	Sucker B	1		电磁阀 B 进油管
4	2415-422000-20	Sucker A	1		电磁阀 A 进油管
5	2415-426000-20	Steel Pipe Assembly	1		倾斜硬管组件
6	0000-000109-00	Screw M8×16	2		螺钉
7	0000-000159-00	Lockwasher Φ8	2		弹垫
8	0000-000176-00	Flatwasher Φ8	2		平垫
9	0000-000028-00	Screw M4x10	2		螺钉
10	2702-141400-00	Connector G1/4-M14×1.5	1		直通接头
11	0000-000044-00	Washer ø14	2		组合垫圈

0610 Oil Pipe Of Scissors

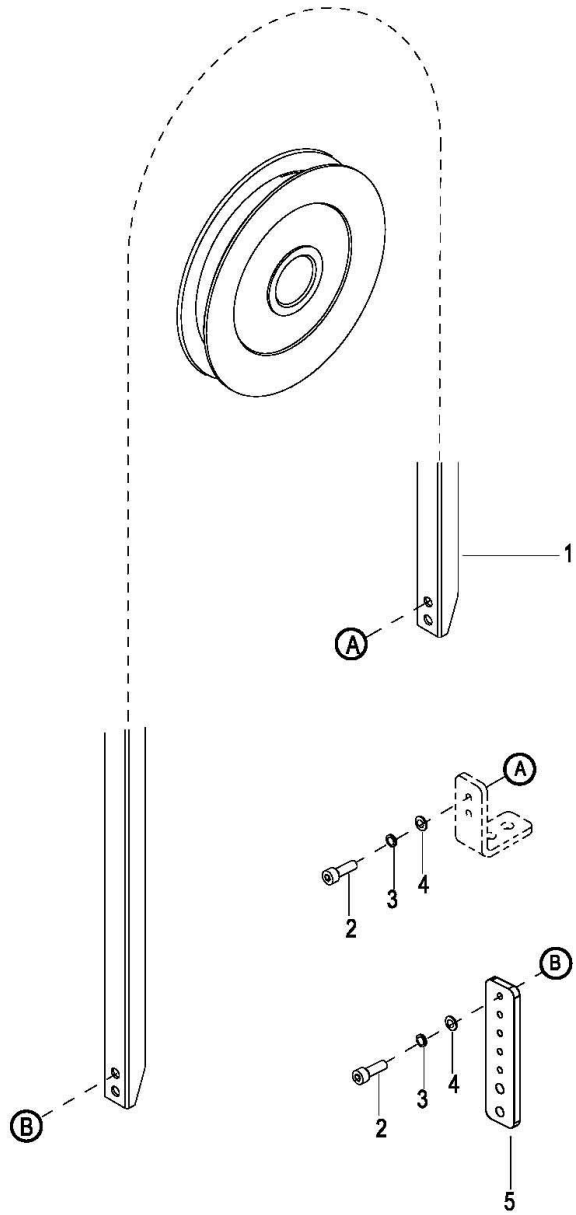


0610 Oil Pipe Of Scissors

剪刀叉油管

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
1	2415-431000-10	Oil Pipe From A1 To Left Cylinder	A1 到左缸油管	1	
2	2415-433000-10	Oil Pipe From B1 To Left Cylinder	B1 到左缸油管	1	
3	2415-425000-10	Tilt Cylinder Steel Pipe	倾斜油缸硬管组件	2	
4	2415-432000-10	Oil Pipe From A1 To Right Cylinder	A1 到右缸油管	1	
5	2415-434000-10	Oil Pipe From B1 To Right Cylinder	B1 到右缸油管	1	
6	2415-435000-10	Flowline A2	A2 出油管	2	
6	2415-431000-30	Flowline A2	A2 出油管	4	For Shifter
7	2415-432000-30	Sideshifter Hose	侧移器油管	2	For Shifter
8	2415-437000-10	Backward Hose	后倾油管	1	
9	2415-436000-10	Forward Hose	前倾油管	1	
10	2702-141400-00	Connector G1/4-M14×1.5	直通接头	5	
11	0000-000044-00	Washer ø14	组合垫圈	8	

0611 Power Chain Assembly



0611 Power Chain Assembly

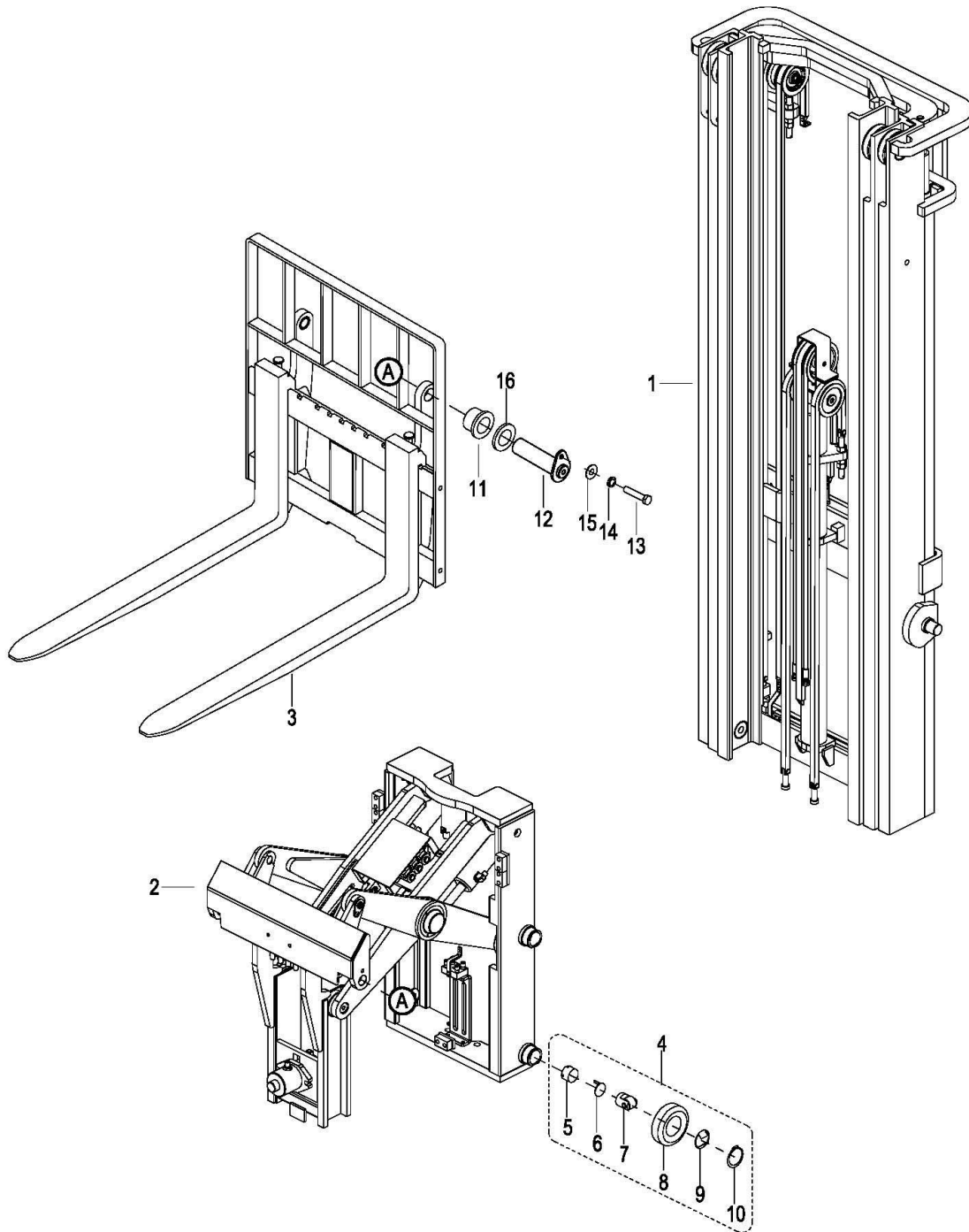
拖链总成

Index	Part No.	Part Name		No.	Applied Date	Remark
序号	零件编号	零件名称		数量	适用日期	备注
1	See Form 6.3	Power Chain	拖链	1		
2	0000-001024-00	Screw M3X10	螺钉	6		
3	0000-000995-00	Lockwasher ø3	弹垫	6		
4	0000-000999-00	Flatwasher ø3	平垫	6		
5	2415-600001-20	Drag Chain Lower Tie Plate	拖链下固定板	1		

Form 6.3

Lifting Height		Standard of Power Chain	Part No.
起升高度			
mm	in	拖链规格	拖链编号
2700	106	111	2415-600200-20-01
3000	118	119	2415-600200-20-02
3300	130	128	2415-600200-20-03
3600	142	137	2415-600200-20-04
4000	157	149	2415-600200-20-05
4300	169	158	2415-600200-20-06

0612 Triplex Mast System Assembly

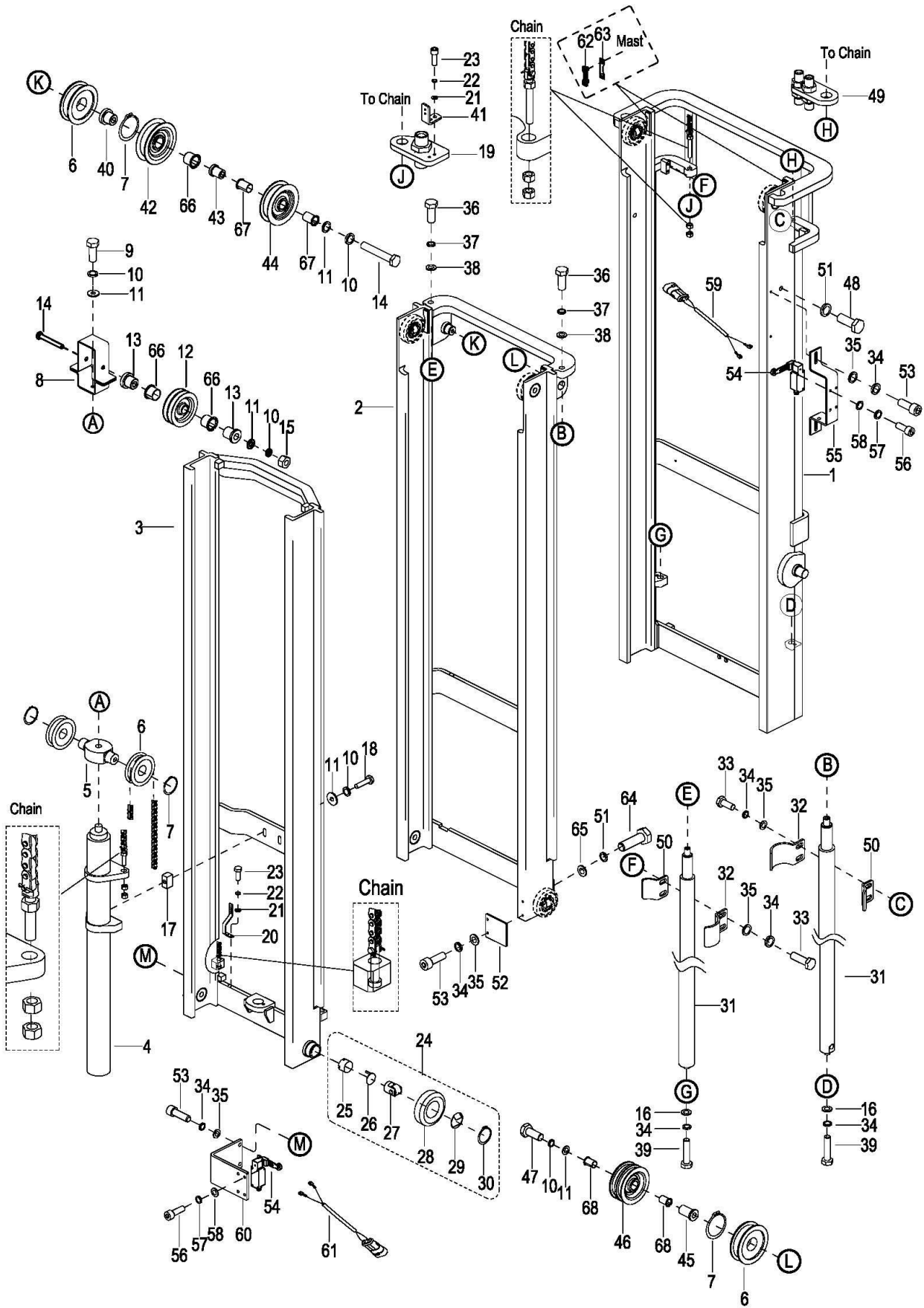


0612 Triplex Mast System Assembly

三级门架系统总成

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
1	See 0613	Triplex Mast Lifting System	1		
2	See 0614	Scissors Assembly	1		
2	See 0614	Scissors Assembly	1		For Shifter
3	See 0618	Fork Frame Assembly	1		
3	See 0618	Shifter Side Assembly	1		For Shifter
4	2415-612000-10	Roller Assembly	4		
5	2415-612001-10	Screw	4		
6	2415-612002-10	Snap Ring	4		
7	2415-612003-10	Assistant Roller	4		
8	2415-612004-10	Main Roller Assembly	4		
9	2415-612005-10	Dust Snap	4		
10	2415-612006-10	Retainer Ring ϕ 55	4		
11	2415-640004-10	Self-Lubricating Bearing	2		
12	2415-640400-10	Sliding Pin	2		
13	0000-000277-00	Bolt M8X25	2		
14	0000-000159-00	Lockwasher ϕ 8	2		
15	0000-000176-00	Flatwasher ϕ 8	2		
16	2415-640012-10-01	Washer	2	100615-	2mm
16	2415-640012-10-02	Washer	2	100615-	3mm

0613 Triplex Mast Assembly



0613 Triplex Mast Assembly

三级门架总成

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
1	01 2415-611000-1A	External Mast	1		Cancelled
	02 2415-611000-1F-01	External Mast	1		3550mm
	02 2415-611000-1F-02	External Mast	1		4000mm
	02 2415-611000-1F-03	External Mast	1		4300mm
	02 2415-611000-1F-04	External Mast	1		4500mm
	02 2415-611000-1F-05	External Mast	1		4800mm
	02 2415-611000-1F-06	External Mast	1		5000mm
	02 2415-611000-1F-07	External Mast	1		5500mm
2	2415-621000-1D-01	Middle Mast	1		3550mm
2	2415-621000-1D-02	Middle Mast	1		4000mm
2	2415-621000-1D-03	Middle Mast	1		4300mm
2	2415-621000-1D-04	Middle Mast	1		4500mm
2	2415-621000-1D-05	Middle Mast	1		4800mm
2	2415-621000-1D-06	Middle Mast	1		5000mm
2	2415-621000-1D-07	Middle Mast	1		5500mm
3	2415-631000-1D-01	Internal Mast	1		3550mm
3	2415-631000-1D-02	Internal Mast	1		4000mm
3	2415-631000-1D-03	Internal Mast	1		4300mm
3	2415-631000-1D-04	Internal Mast	1		4500mm
3	2415-631000-1D-05	Internal Mast	1		4800mm
3	2415-631000-1D-06	Internal Mast	1		5000mm
3	2415-631000-1D-07	Internal Mast	1		5500mm
4	2130-420000-3B-01	Free Lifting Cylinder	1		3550mm
4	2130-420000-3B-03	Free Lifting Cylinder	1		4000mm
4	2130-420000-3B-04	Free Lifting Cylinder	1		4300mm
4	2130-420000-3B-05	Free Lifting Cylinder	1		4500mm
4	2130-420000-3B-06	Free Lifting Cylinder	1		4800mm
4	2130-420000-3B-07	Free Lifting Cylinder	1		5000mm
4	2130-420000-3B-11	Free Lifting Cylinder	1		5500mm
5	2415-600004-10	Roller Bracket	1		
6	2214-600001-00	Chain Roller	4		
7	0000-000183-00	Retainer Ring ø35	4		
8	2415-600500-10	Middle Cylinder Weldment	1		
9	0000-000593-00	Bolt M12×40	1		
10	0000-000060-00	Lockwasher ø12	6		
11	0000-000222-00	Flatwasher ø12	8		
12	01 2415-600005-10	Middle Tube Round	1	-112615	
	02 2415-600005-1A	Middle Tube Round	1	112615-	
13	01 2415-600006-10	Bushing	1	-112615	
	02 2415-600006-1A	Bushing	1	112615-	
14	0000-001413-00	Bolt M12×100	2		
15	0000-000165-00	Nut M12	1		
16	0000-000210-00	Flatwasher ø8	2		
17	2415-600013-10	Middle Cylinder Block	2		

0613 Triplex Mast Assembly

三级门架总成

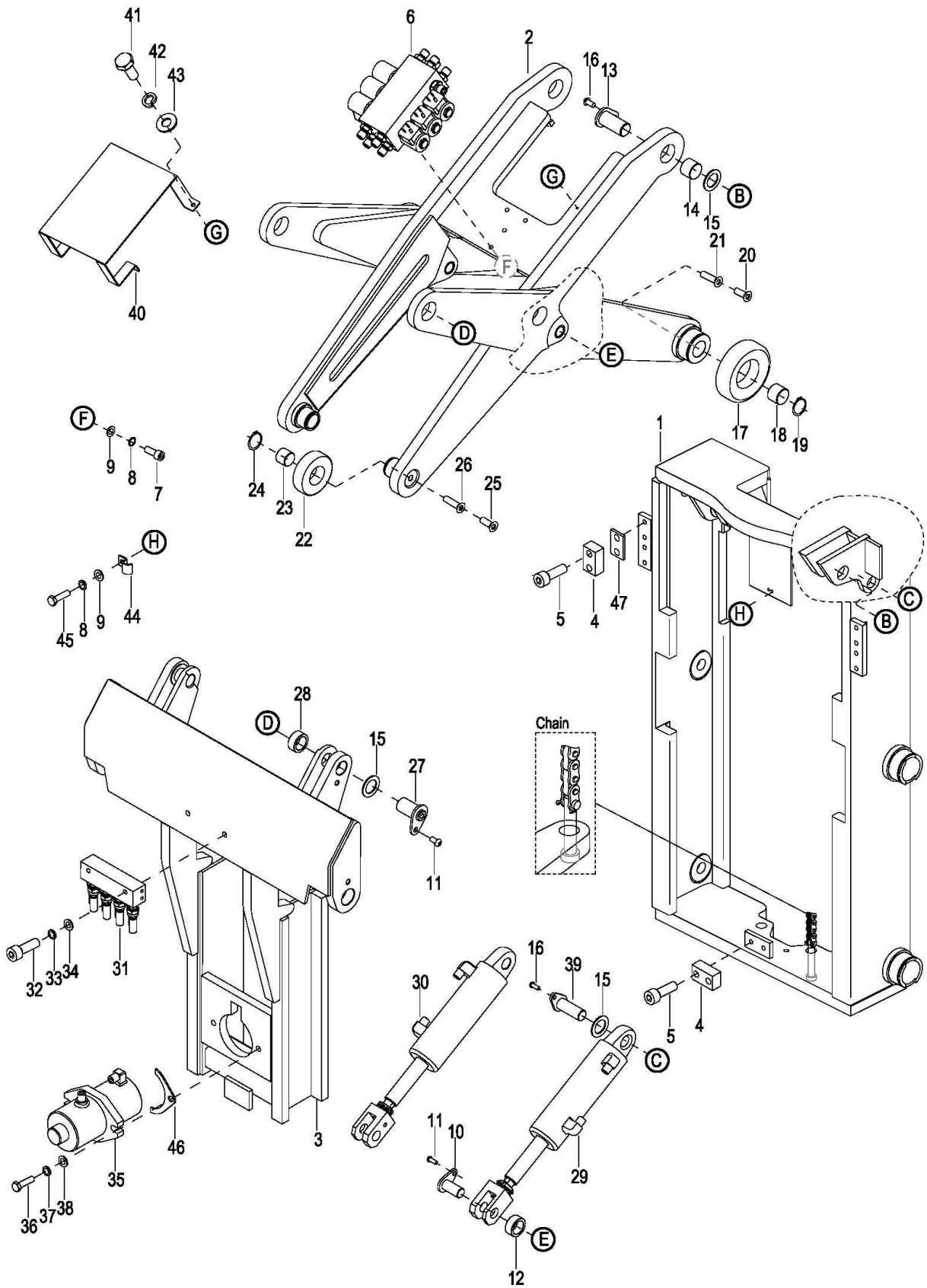
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序号	零件编号	零件名称	数量	适用日期	备注
18	0000-001416-00	Bolt M12X60	2		
19	2415-421000-10	Lifting Weldment	1		
20	2415-600001-10	Drag Chain Lower Tie Plate	1		
21	0000-000089-00	Flatwasher ø4	4		
22	0000-000122-00	Lockwasher ø4	4		
23	0000-000028-00	Screw M4×10	4		
24	2415-612000-10	Roller Assembly	8		
25	2415-612001-10	Screw	8		
26	2415-612002-10	Snap Ring	8		
27	2415-612003-10	Assistant Roller	8		
28	2415-612004-10	Main Roller Assembly	8		
29	2415-612005-10	Dust Snap	8		
30	2415-612006-10	Retainer Ring ø55	8		
31	See Form 6.2	Lifting Cylinder	2		
32	2415-600007-10	Cylinder Hold Hoop	2		
33	0000-000277-00	Bolt M8X25	4		
34	0000-000159-00	Lockwasher ø8	12		
35	0000-000176-00	Flatwasher ø8	10		
36	0000-001415-00	Bolt M10X30	2		
37	0000-000063-00	Lockwasher ø10	2		
38	0000-000175-00	Flatwasher ø10	2		
39	0000-001412-00	Bolt M8X40	2		
40	01 2415-600003-30	Bushing	1		Cancelled/取消
	02 2125-600003-30	Bushing	1	-112615	
	03 2415-600019-00	Bushing	1	112615-	
41	2415-600008-10	Drag Chain Upper Tie Plate	1		
42	01 2415-600002-30	Roller	1		Cancelled/取消
	02 2125-600002-30	Roller	1	-112615	
	03 2415-600018-00	Roller	1	112615-	
43	01 2415-600009-10	Bushing	1	-112615	
	02 2415-600009-1A	Bushing	1	112615-	
44	01 2415-600010-10	Power Chain Roller	1	-112615	
	02 2415-600010-1A	Power Chain Roller	1	112615-	
45	01 2415-600012-10	Bushing	1	-112615	
	02 2415-600012-1A	Bushing	1	112615-	
46	01 2415-600011-10	Cylinder Dual Wheel	1	-112615	
	02 2415-600011-1A	Cylinder Dual Wheel	1	112615-	
47	0000-001414-00	Bolt M12×80	1		
48	0000-000996-00	Bolt M16X45	2		
49	2415-420100-10	Sidesway Weldment	1		
50	2415-600015-10	Small Cylinder Hold Hoop	2		
51	0000-000191-00	Lockwasher ø16	4		
52	2415-600016-10	Limit Switch Plate	1	103015-	
53	0000-000118-00	Screw M8X10	6	103015-	
54	2125-500003-00	Proximity Switch 8108	2	103015-	

0613 Triplex Mast Assembly

三级门架总成

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
55	01 2415-600015-10	Sensor Bracket	1		Cancelled/取消
	02 2415-600018-10	Sensor Bracket	1	103015-	
56	0000-000117-00	Screw M5X10	6	103015-	
57	0000-000206-00	Lockwasher ø5	6	103015-	
58	0000-000390-00	Flatwasher ø5	6	103015-	
59	2415-520007-2B-07	Lifting Proximity Switch Wire	1	103015-	3550mm
59	2415-520007-2B-08	Lifting Proximity Switch Wire	1	103015-	4000mm
59	2415-520007-2B-09	Lifting Proximity Switch Wire	1	103015-	4500mm
59	2415-520007-2B-10	Lifting Proximity Switch Wire	1	103015-	4800mm
59	2415-520007-2B-11	Lifting Proximity Switch Wire	1	103015-	5000mm
59	2415-520007-2B-12	Lifting Proximity Switch Wire	1	103015-	5500mm
59	2415-520007-2B-13	Lifting Proximity Switch Wire	1	103015-	4300mm
60	2415-600017-10	Sensor Bracket	1	103015-	
61	01 2415-520006-00	Half Speed Switch Wire	1		Cancelled/取消
	02 2415-520006-20	Half Speed Switch Wire	1	103015-	
62	3120-600001-00	Guide Plate	4		
63	58A04-30T01	Washer	Req.		
64	0000-001210-00	Bolt M16X55	2		
65	0000-000190-00	Flatwasher ø16	2		
66	2415-600022-00	Bearing	3	112615-	
67	3316-500004-10	Bearing	2	112615-	
68	2415-600020-00	Bearing	2	112615-	

0614 Scissors Assembly



0614 Scissors Assembly

剪刀叉总成

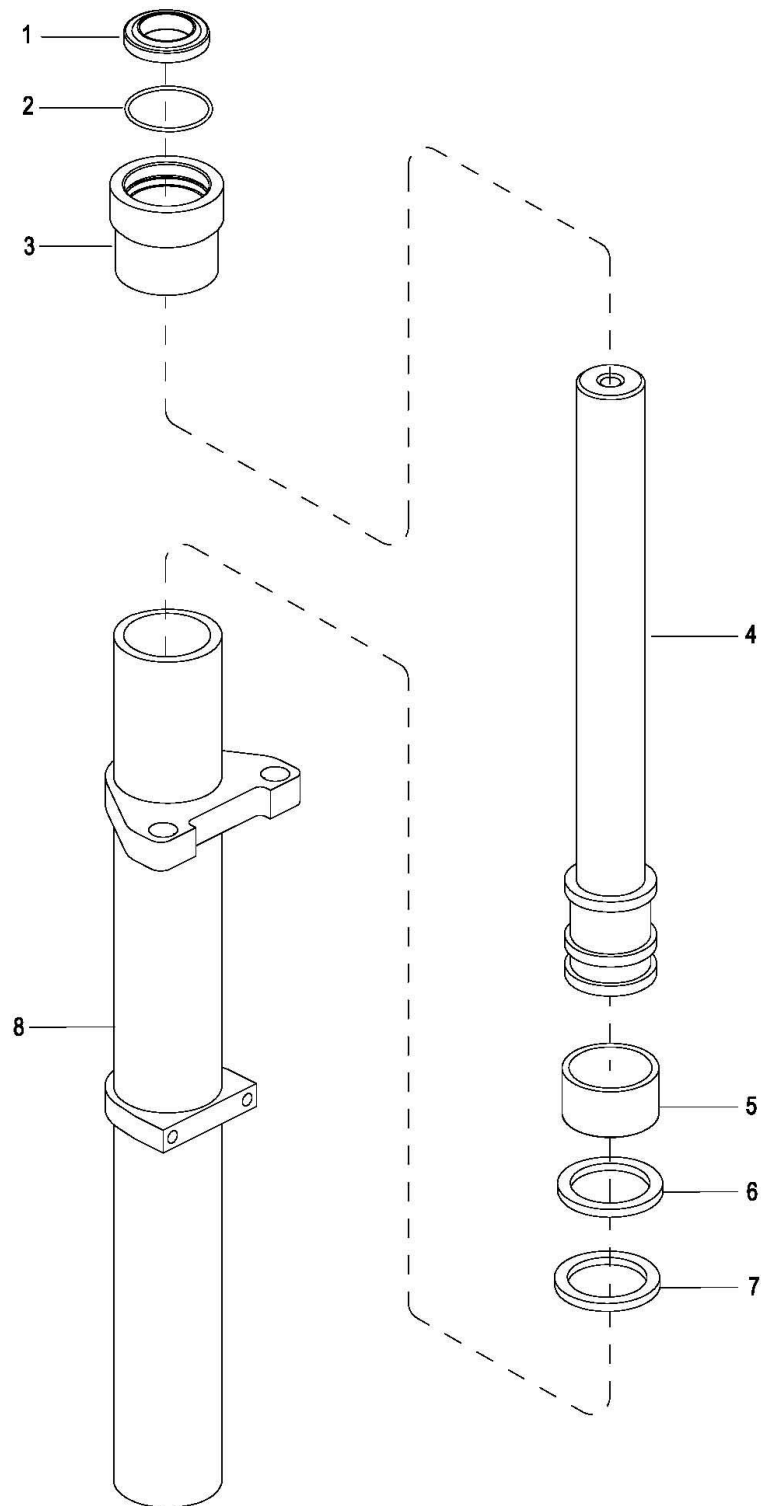
Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
1	01 2415-641100-1A	Scissors Base	1		Cancelled
	02 2415-641100-1B	Scissors Base	1		
2	See 0604	Scissors	1		
3	01 2415-644000-1A	Fork Weidment	1		Cancelled
	02 2415-644000-1B	Fork Weidment	1		
4	2125-600005-00	Buffer Block	5		
5	0000-000321-00	Screw M8X20	5		
6	2415-441000-10	Double Solenoid Valve	1		
6	2415-441000-30	Triple Solenoid Valve	1		For Shifter
7	0000-000006-00	Screw M6X30	3		
8	0000-000056-00	Lockwasher ø6	5		
9	0000-000123-00	Flatwasher ø6	5		
10	2415-640600-10	Short Pin Welding	2		
11	0000-000126-00	Screw M6X16	4		
12	2415-640006-10	Bearing 182415	2		
13	2415-640200-10	Long Pin Welding	2		
14	2415-640001-10	Bearing 253520	2		
15	2415-640002-10	Washer	6		
16	0000-000700-00	Screw M8X16	4		
17	2415-642201-10	External Scissors Main Roller	2		
18	2415-642202-10	Slider	2		
19	2415-642203-10	Retainer Ring ø55	3		
20	2415-642204-10	Screw M10X1X12	2		
21	2415-642205-10	Screw M10X1X16	2		
22	2415-643201-10	Internal Scissors Main Roller	2		
23	2415-643202-10	Slider	2		
24	2415-643203-10	Retainer Ring ø34	2		
25	2415-643204-10	Screw M10X1X14	2		
26	2415-643205-10	Screw M10X1X16	2		
27	2415-640300-10	Short Pin Welding	2		
28	2415-640003-10	Bearing 253515	2		
29	2415-647000-10	Forward Cylinder (L) See0606	1		
30	2415-648000-10	Forward Cylinder (R) See0606	1		
31	2415-420200-10	Eight-Way Valve	1		
32	0000-000109-00	Screw M8×16	2		
33	0000-000159-00	Lockwasher ø8	2		
34	0000-000105-00	Flatwasher ø8	2		
35	2415-646000-10	Tilt Cylinder See0607	1		
36	0000-000283-00	Bolt M10X35	2		
37	0000-000063-00	Lockwasher ø10	2		
38	0000-000007-00	Flatwasher ø10	2		
39	2415-640500-10	Long Pin Welding	2		
40	2415-600014-10	Cover	1		

0614 Scissors Assembly

剪刀叉总成

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
41	0000-000938-00	Bolt M4X10	3		
42	0000-000122-00	Lockwasher ø4	3		
43	0000-000089-00	Flatwasher ø4	3		
44	3316-610001-10	Fixed Block	2		
45	0000-000988-00	Bolt M6X30	2		
46	01 2415-640010-10	Washer	1	-324160088	3 or 5 Optional
	02 2415-640010-1A	Washer	2	324160089-	
47	2415-640011-10	Washer	4	324180346-	

0615 Free Lifting Cylinder



0615 Free Lifting Cylinder

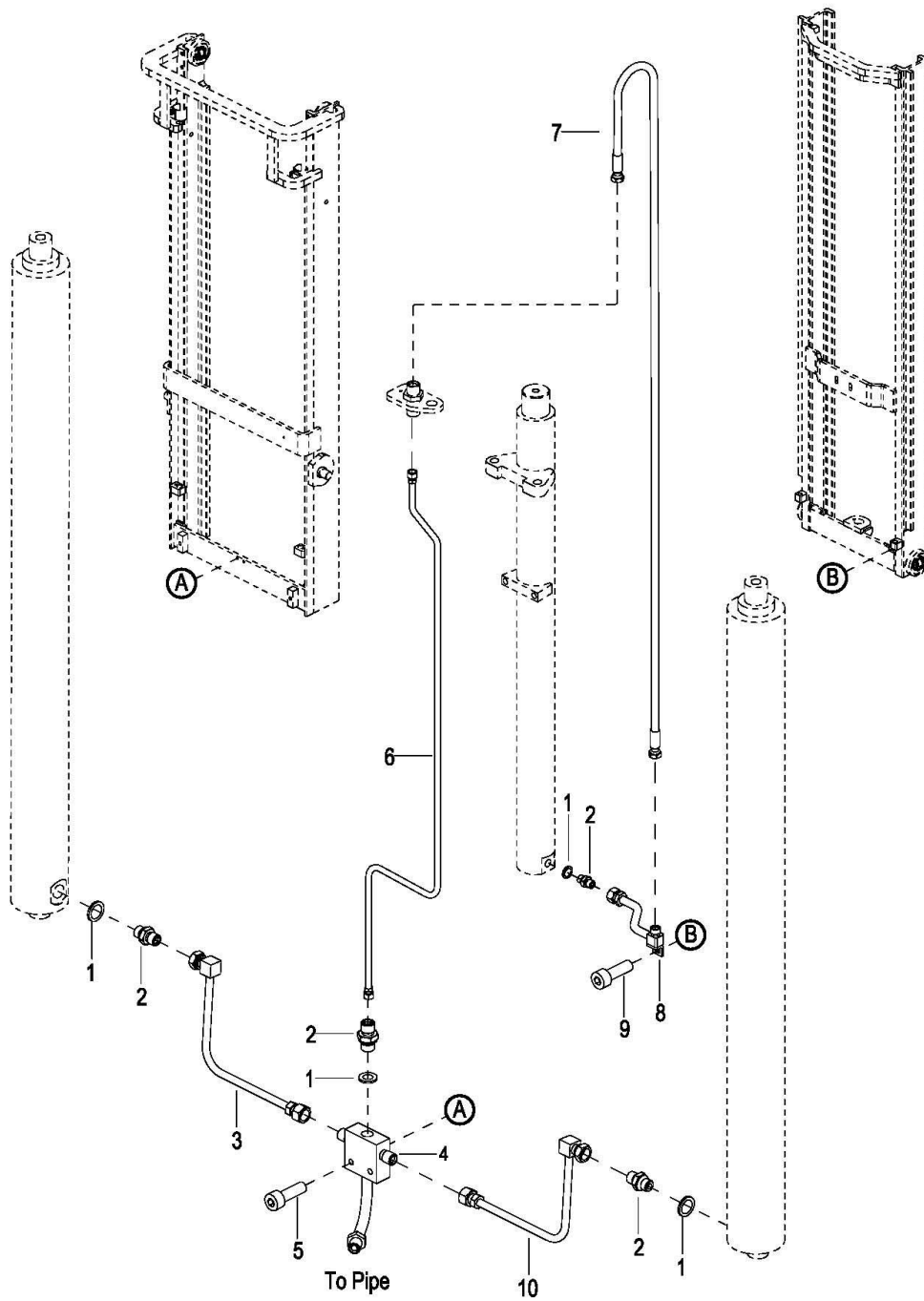
自由起升油缸

Index	Part No.	Part Name		No.	Applied Date	Remark
序号	零件编号	零件名称		数量	适用日期	备注
1	0000-000045-00	Ring Wiper 55×63×5-6.5	防尘圈	1		
2	0000-000690-00	O-ring 60×3.1	O形圈	1		
3	2130-420002-30	Cap	导向套	1		
4	See Form 6.5	Piston Rod	活塞杆	1		
5	2130-420003-30	Ring Back Up 70×65×20	支撑环	1		
6	0000-000698-00	Snap Ring 53×63×2	挡片	1		
7	0000-000699-00	Collar 53×63×6	Yx 密封圈	1		
8	See Form 6.5	Cylinder	缸体	1		
KIT	2130-3ZG	Seal Kit for Lifting Cylinder, freedom	自由起升油缸修理包 (包含序号 1, 2, 7)	1		

Form 6.5

Lifting Height 起升高度		Cylinder Part No. 油缸零件编号	Piston Rod 活塞杆	Cylinder 缸体
mm	in			
3550	140	2130-420000-30-01	2130-420001-30-01	2130-421000-30-01
4000	157	2130-420000-30-03	2130-420001-30-03	2130-421000-30-03
4300	169	2130-420000-30-04	2130-420001-30-04	2130-421000-30-04
4500	177	2130-420000-30-05	2130-420001-30-05	2130-421000-30-05
4800	189	2130-420000-30-06	2130-420001-30-06	2130-421000-30-06
5000	197	2130-420000-30-07	2130-420001-30-07	2130-421000-30-07
5500	217	2130-420000-30-11	2130-420001-30-11	2130-421000-30-11

0616 Triplex Mast Oil Pipe Of Lifting Cylinder

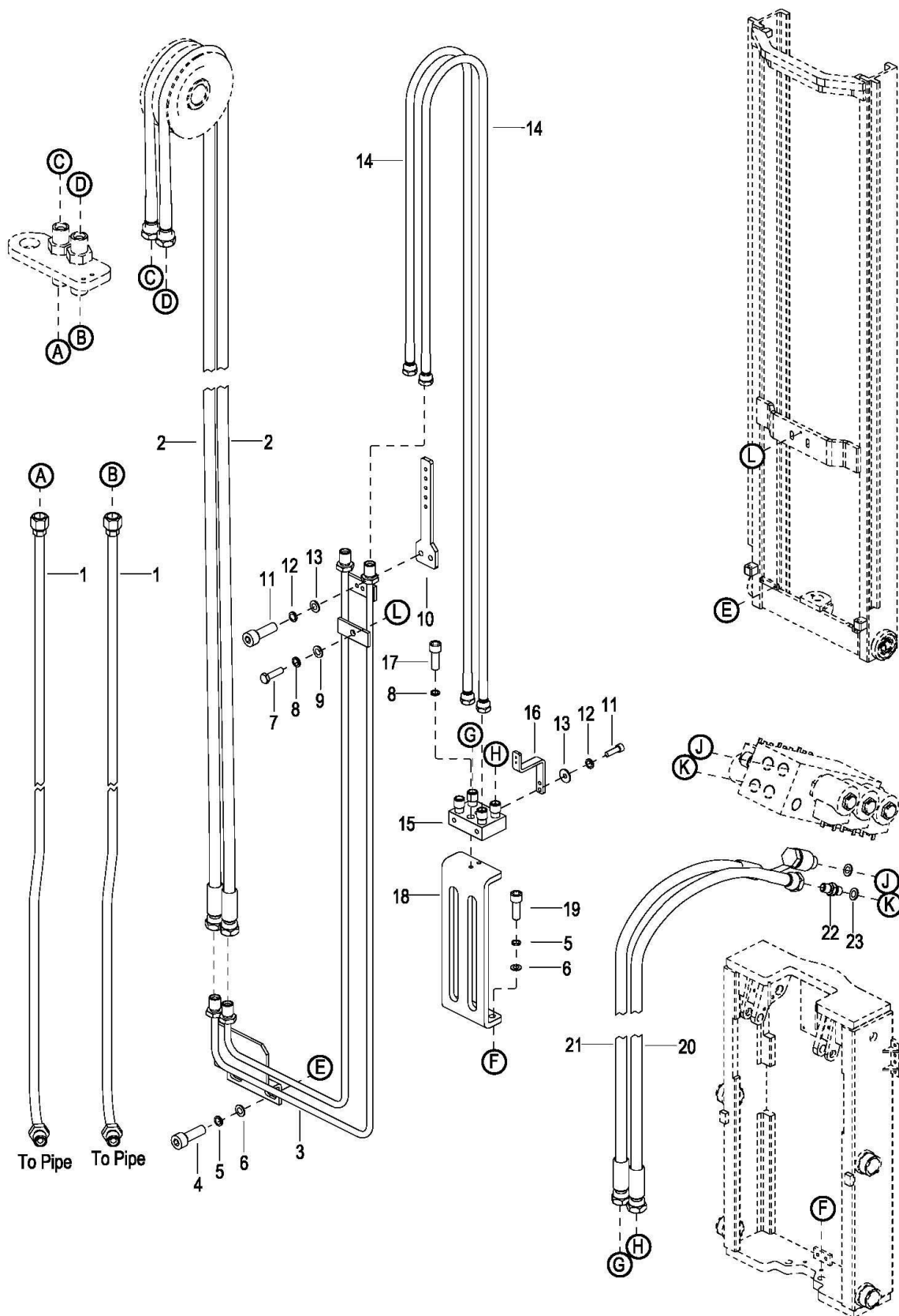


0616 Triplex Mast Oil Pipe Of Lifting Cylinder

三级门架起升油缸油管

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
1	0000-000069-00	Washer ϕ 16	4		
2	2701-161600-00	Connector M16 \times 1.5-M16 \times 1.5	4		
3	2415-420300-10	Metallic Pipe Assembly-L	1		
4	2415-426000-10	Block Cross I	1		
5	0000-000151-00	Screw M8 \times 25	2		
6	01 2415-422000-10	Lifting Tube Assembly	1		Cancelled
	02 2415-422000-1A-01	Lifting Tube Assembly	1		4000mm
	02 2415-422000-1A-02	Lifting Tube Assembly	1		4500mm
	02 2415-422000-1A-03	Lifting Tube Assembly	1		4800mm
	02 2415-422000-1A-04	Lifting Tube Assembly	1		5000mm
	02 2415-422000-1A-05	Lifting Tube Assembly	1		5500mm
	02 2415-422000-1B-06	Lifting Tube Assembly	1		3550mm
	02 2415-422000-1B-07	Lifting Tube Assembly	1		4300mm
7	01 2415-430400-10	Hose	1		Cancelled
	02 2415-430400-1A-01	Hose	1		4000mm
	02 2415-430400-1A-02	Hose	1		4500mm
	02 2415-430400-1A-03	Hose	1		4800mm
	02 2415-430400-1A-04	Hose	1		5000mm
	02 2415-430400-1A-05	Hose	1		5500mm
	02 2415-430400-1B-06	Hose	1		3550mm
	02 2415-430400-1B-07	Hose	1		4300mm
8	2415-423000-10	Metal Tube	1		
9	0000-000321-00	Screw M8 \times 20	1		
10	2415-420400-10	Metallic Pipe Assembly-R	1		

0617 Triplex Mast Oil Pipe Of Mast



0617 Triplex Mast Oil Pipe Of Mast

三级门架门架油管

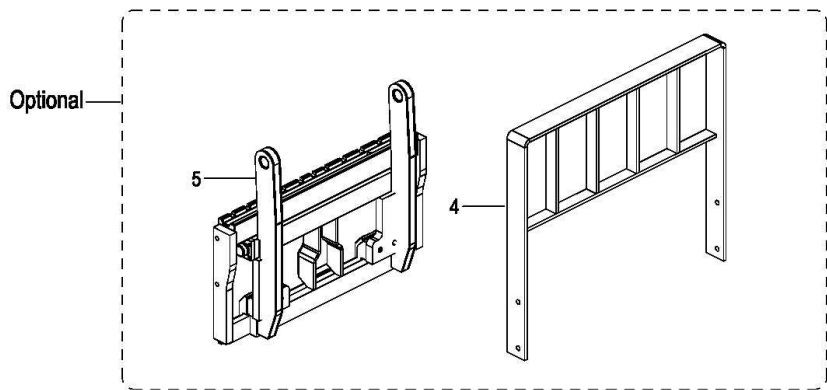
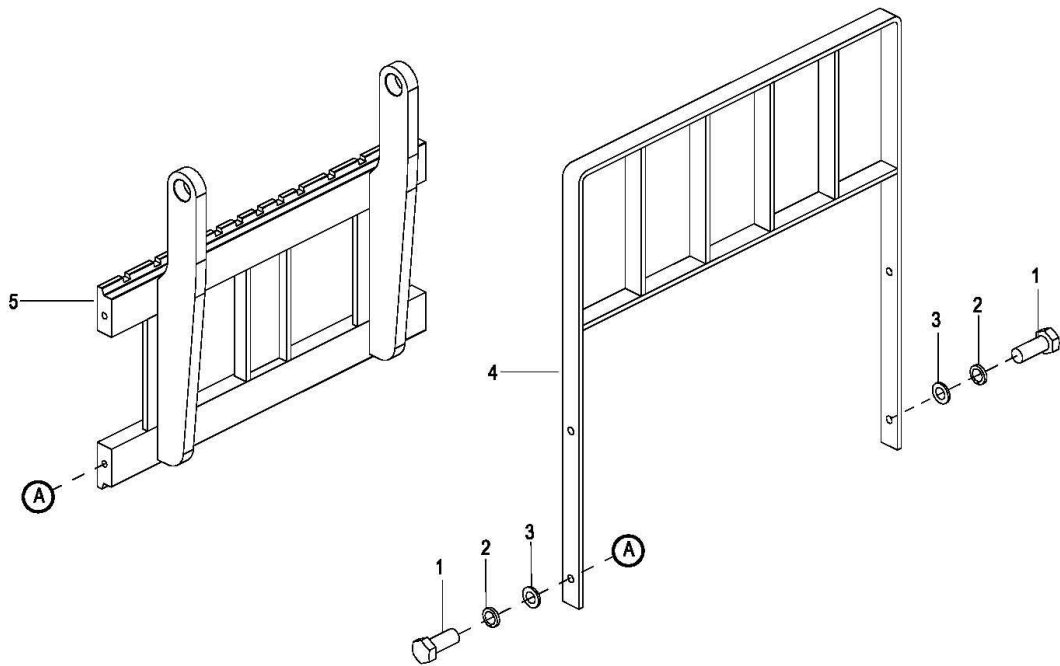
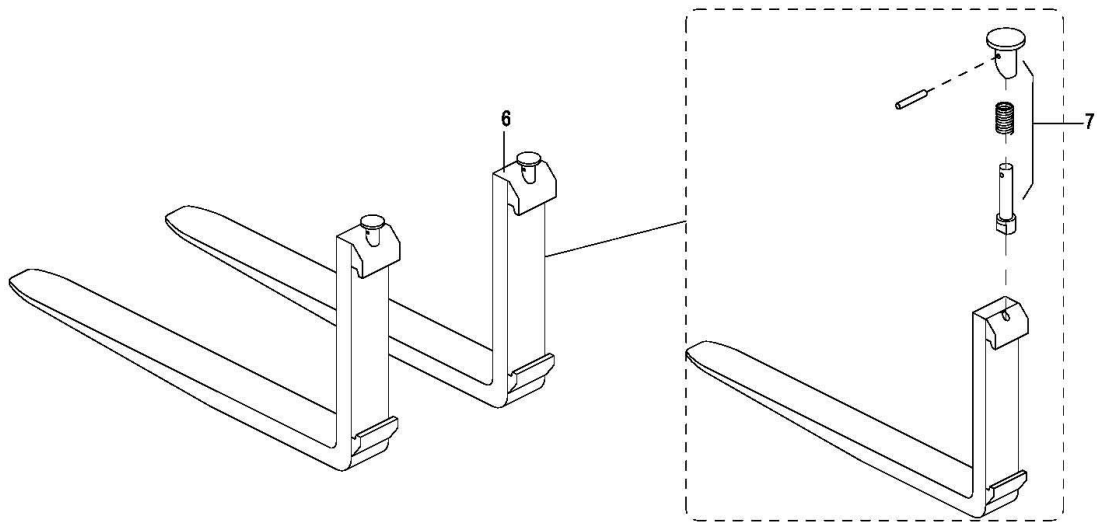
Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
1 01	2415-427000-10-01	Steel Pipe Assembly	2	-326110745	4000mm
02	2415-427000-1C-01	Steel Pipe Assembly	2	326110746-327210285	4000mm
03	2415-427000-1D-01	Steel Pipe Assembly	2	327210286-	4000mm
1 01	2415-427000-10-02	Steel Pipe Assembly	2	-326110745	4500mm
02	2415-427000-1C-02	Steel Pipe Assembly	2	326110746-327210285	4500mm
03	2415-427000-1D-02	Steel Pipe Assembly	2	327210286-	4500mm
1 01	2415-427000-10-03	Steel Pipe Assembly	2	-326110745	4800mm
02	2415-427000-1C-03	Steel Pipe Assembly	2	326110746-327210285	4800mm
03	2415-427000-1D-03	Steel Pipe Assembly	2	327210286-	4800mm
1 01	2415-427000-10-04	Steel Pipe Assembly	2	-326110745	5000mm
02	2415-427000-1C-04	Steel Pipe Assembly	2	326110746-327210285	5000mm
03	2415-427000-1D-04	Steel Pipe Assembly	2	327210286-	5000mm
1 01	2415-427000-10-05	Steel Pipe Assembly	2	-326110745	5500mm
02	2415-427000-1C-05	Steel Pipe Assembly	2	326110746-327210285	5500mm
03	2415-427000-1D-05	Steel Pipe Assembly	2	327210286-	5500mm
1 01	2415-427000-1C-06	Steel Pipe Assembly	2	326110746-327210285	3550mm
02	2415-427000-1D-06	Steel Pipe Assembly	2	327210286-	3550mm
1 01	2415-427000-1C-07	Steel Pipe Assembly	2	326110746-327210285	4300mm
02	2415-427000-1D-07	Steel Pipe Assembly	2	327210286-	4300mm
2 01	2415-430500-10	Oil Pipe	2		Cancelled/取消
02	2415-430500-1A-01	Oil Pipe	2		4000mm
02	2415-430500-1A-02	Oil Pipe	2		4500mm
02	2415-430500-1A-03	Oil Pipe	2		4800mm
02	2415-430500-1A-04	Oil Pipe	2		5000mm
02	2415-430500-1A-05	Oil Pipe	2		5500mm
02	2415-430500-1C-06	Oil Pipe	2		3550mm
02	2415-430500-1C-07	Oil Pipe	2		4300mm
3 01	2415-428000-10-01	Steel Pipe Assembly	1	-326110745	4000mm
02	2415-428000-1D-01	Steel Pipe Assembly	1	326110746-	4000mm
3 01	2415-428000-10-02	Steel Pipe Assembly	1	-326110745	4500mm
02	2415-428000-1D-02	Steel Pipe Assembly	1	326110746-	4500mm
3 01	2415-428000-10-03	Steel Pipe Assembly	1	-326110745	4800mm
02	2415-428000-1D-03	Steel Pipe Assembly	1	326110746-	4800mm
3 01	2415-428000-10-04	Steel Pipe Assembly	1	-326110745	5000mm
02	2415-428000-1D-04	Steel Pipe Assembly	1	326110746-	5000mm
3 01	2415-428000-10-05	Steel Pipe Assembly	1	-326110745	5500mm
02	2415-428000-1D-05	Steel Pipe Assembly	1	326110746-	5500mm
3	2415-428000-1D-06	Steel Pipe Assembly	1	326110746-	3550mm
3	2415-428000-1D-07	Steel Pipe Assembly	1	326110746-	4300mm
4	0000-000109-00	Screw M8x16	2		
5	0000-000159-00	Lockwasher Φ8	2		
6	0000-000176-00	Flatwasher Φ8	2		
7	0000-000274-00	Bolt M6x25	1		
8	0000-000056-00	Lockwasher ø6	3		
9	0000-000123-00	Flatwasher ø6	1		
10	2415-600003-1A	Up Fixed Plate	1		
11	0000-000028-00	Screw M4x10	4		
12	0000-000122-00	Lockwasher ø4	4		
13	0000-000089-00	Flatwasher ø4	4		

0617 Triplex Mast Oil Pipe Of Mast

三级门架门架油管

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
14 01	2415-430600-10	Oil Pipe	2		Cancelled/取消
02	2415-430600-1A-01	Oil Pipe	2		4000mm
02	2415-430600-1A-02	Oil Pipe	2		4500mm
02	2415-430600-1A-03	Oil Pipe	2		4800mm
02	2415-430600-1A-04	Oil Pipe	2		5000mm
02	2415-430600-1A-05	Oil Pipe	2		5500mm
02	2415-430600-1C-06	Oil Pipe	2		3550mm
02	2415-430600-1C-07	Oil Pipe	2		4300mm
15	2415-429000-10	Block Cross II	1		
16	2415-600002-10	Bottom Fixed Plate	1		
17	0000-000386-00	Screw M6x20	2		
18	2415-640009-10	Mounting Plate	1		
19	0000-000322-00	Screw M8x25	2		
20	2415-430300-10	Sucker B	1		
21 01	2415-530200-10	Sucker A	1		Cancelled/取消
02	2415-430200-10	Sucker A	1		
22	2702-141400-00	Connector G1/4-M14×1.5	1		
23	0000-000044-00	Washer ø14	2		

0618 Fork Frame Assembly

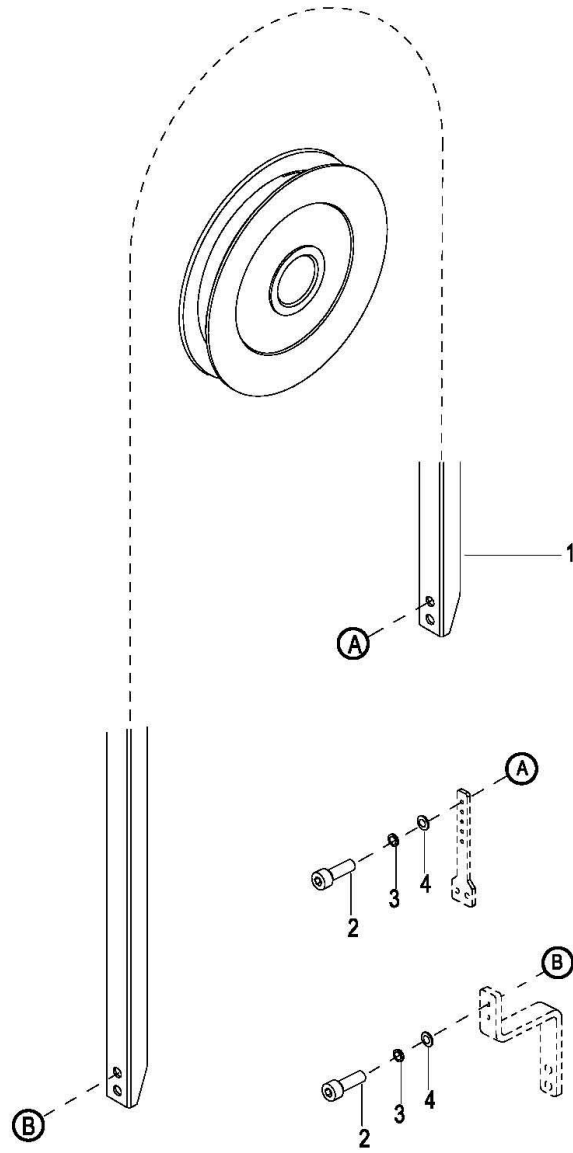


0618 Fork Frame Assembly

货叉架总成

Index	Part No.	Part Name	No.	Applied Date	Remark
序号	零件编号	零件名称	数量	适用日期	备注
1	0000-000221-00	Bolt M12×30	4		
2	0000-000060-00	Lockwasher ø12	4		
3	0000-000373-00	Flatwasher ø12	4		
4	2125-632000-00	Blocking Shelf	1		
4	2415-640100-30	Blocking Shelf	1		Optional
5	2415-645000-10	Fork Frame	1		
5	2415-645000-30	Shifter Side	1		Optional
6	3218-800001-20	Fork	2		100*40*1070
7	3218-800002-00	Pin assembly	2		

0619 Power Chain Assembly I



0619 Power Chain Assembly I

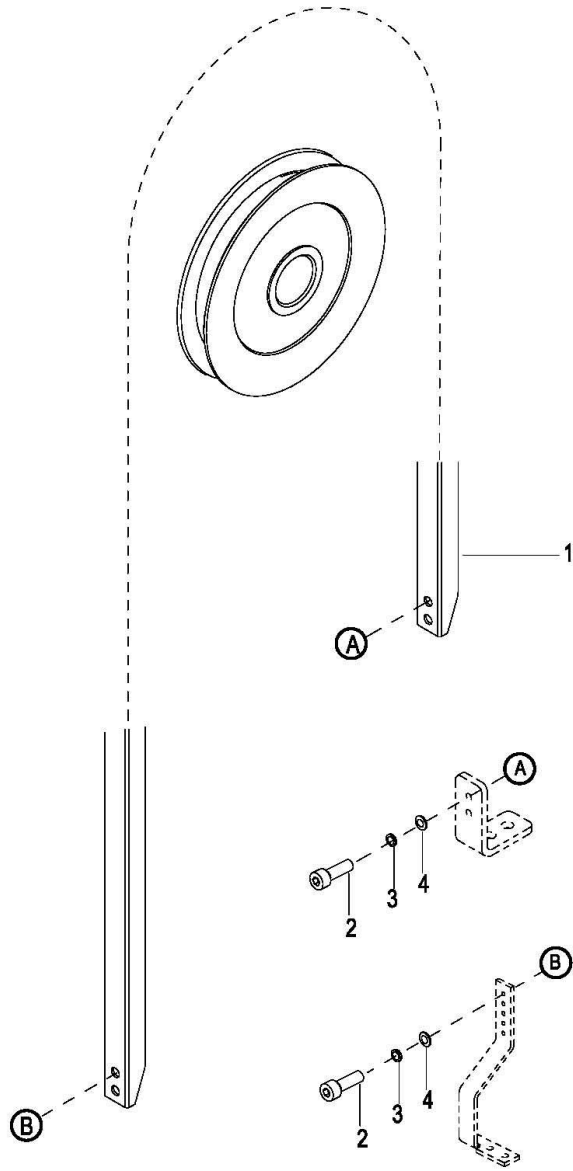
拖链总成 I

Index	Part No.	Part Name		No.	Applied Date	Remark
序号	零件编号	零件名称		数量	适用日期	备注
1	See Form 6.6	Power Chain I	拖链 I	1		
2	0000-001243-00	Screw M3X6	螺钉 M3X6	4		
3	0000-000995-00	Lockwasher ø3	弹垫	4		
4	0000-000999-00	Flatwasher ø3	平垫	4		

Form 6.6

Lifting Height		Standard of Power Chain	Part No.
起升高度			
mm	in	拖链规格	拖链编号
4000	157	82	2415-600300-10-01
4500	177	94	2415-600300-10-02
4800	189	100	2415-600300-10-03
5000	197	98	2415-600300-10-04
5500	217	106	2415-600300-10-05

0620 Power Chain Assembly II



0620 Power Chain Assembly II

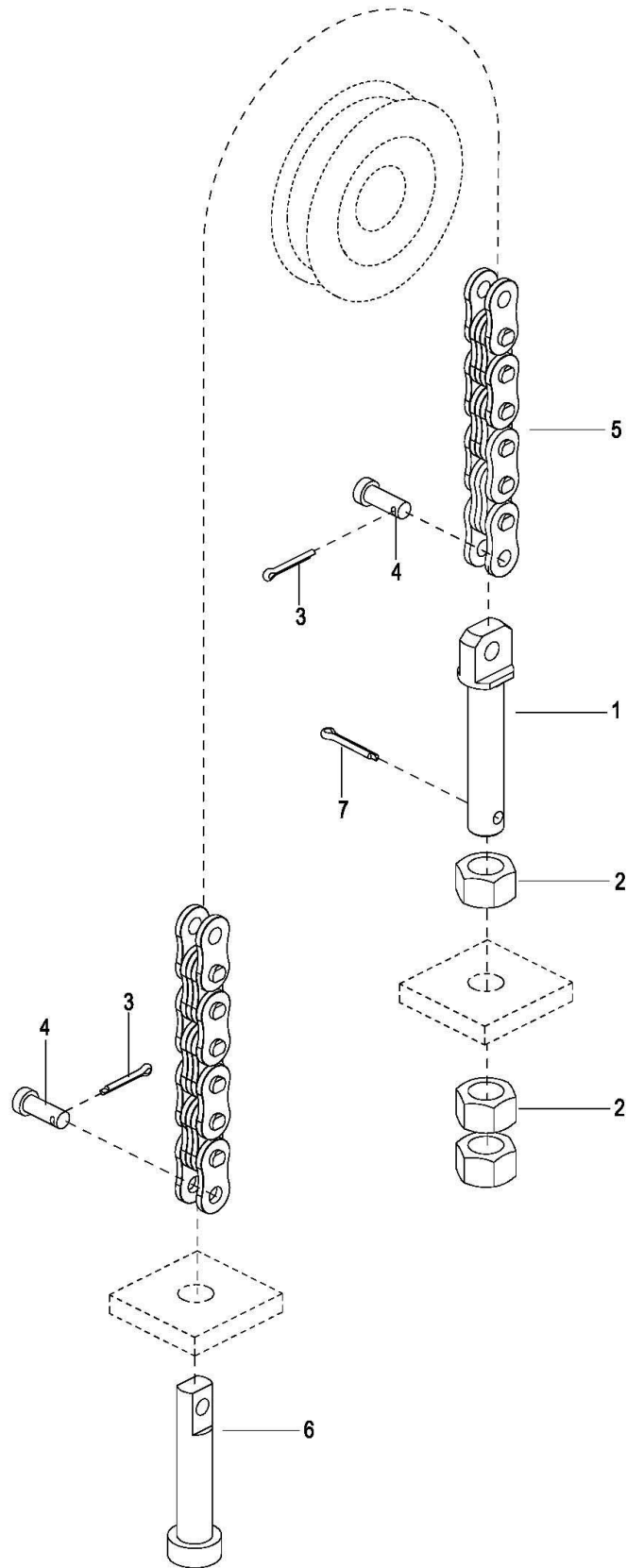
拖链总成II

Index	Part No.	Part Name		No.	Applied Date	Remark
序号	零件编号	零件名称		数量	适用日期	备注
1	See Form 6.7	Power Chain II	拖链II	1		
2	0000-001243-00	Screw M3X6	螺钉 M3X6	4		
3	0000-000995-00	Lockwasher ø3	弹垫	4		
4	0000-000999-00	Flatwasher ø3	平垫	4		

Form 6.7

Lifting Height		Standard of Power Chain	Part No.
起升高度			
mm	in	拖链规格	拖链编号
4000	157	112	2415-600400-10-01
4500	177	122	2415-600400-10-02
4800	189	128	2415-600400-10-03
5000	197	132	2415-600400-10-04
5500	217	142	2415-600400-10-05

0621 Chain Assembly



0621 Chain Assembly

链条总成

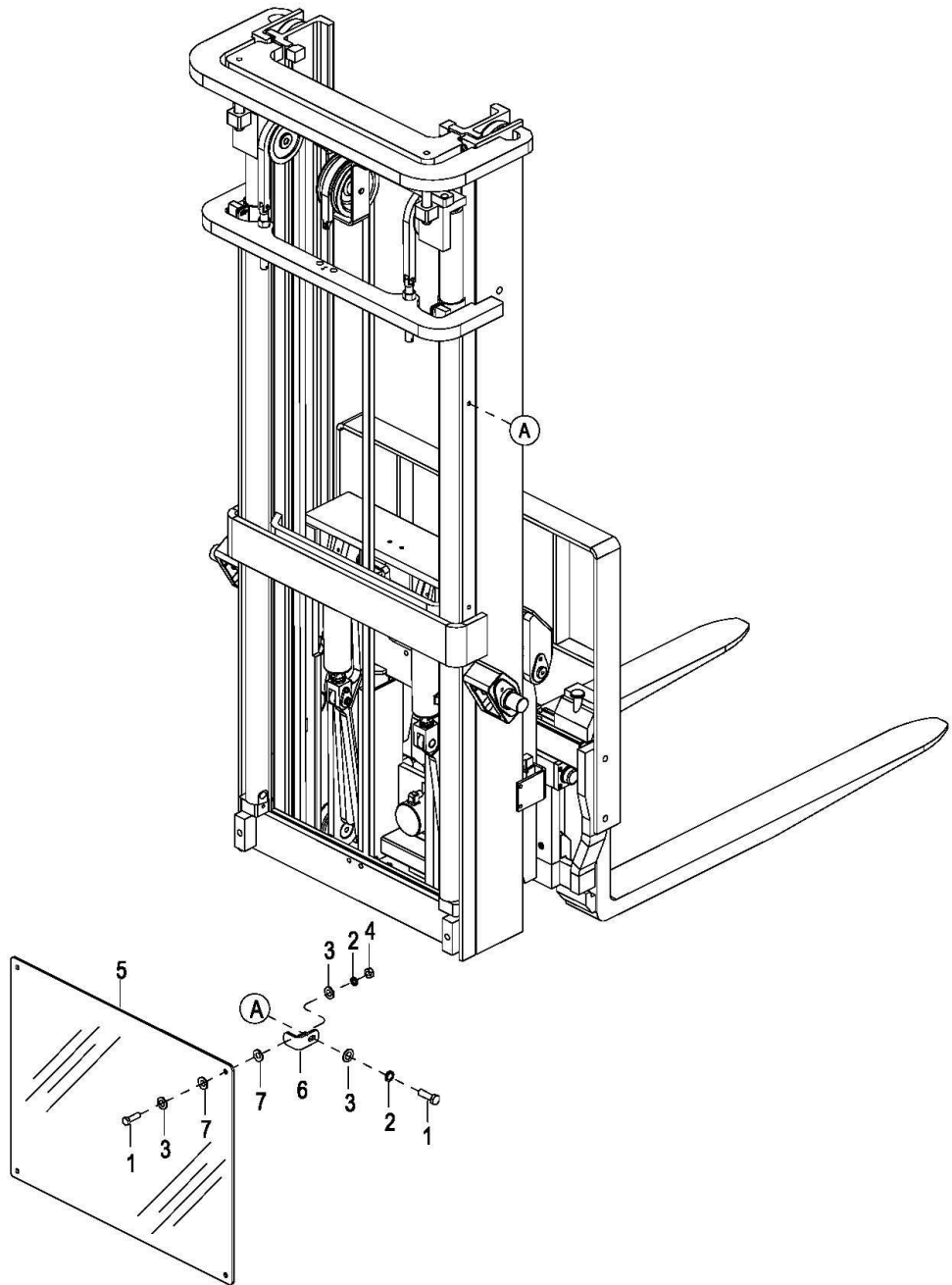
Index	Part No.	Part Name		No.	Applied Date	Remark
序号	零件编号	零件名称		数量	适用日期	备注
1	2125-640001-00	Bolt	链条螺栓	1		
2	0000-000187-00	Nut M16×1.5	螺母	3		
3	0000-000188-00	Cotter Pin ø3.2×20	开口销	2		
4	2125-640002-00	Pin	销轴	2		
5	See Form 6.8	Chain Assembly	链条总成	1		
6	2125-640003-00	Chain Anchor	链条接头	1		
7	0000-000686-00	Cotter Pin ø3.2×32	开口销	1		

Form 6.8

	Lifting Height		Standard of chain	Part No.	
	起升高度				
	mm	in			
Duplex Mast 两级门架	2700	106	103	2415-600100-20-01	
	3000	118	111	2415-600100-20-02	
	3300	130	119	2415-600100-20-03	
	3600	142	127	2415-600100-20-04	
	4000	157	137	2415-600100-20-05	
	4300	169	145	2415-600100-20-06	

	Lifting Height		Standard of chain I	Chain I	Standard of chain II	Chain II
	起升高度					
	mm	in				
Triplex Mast 三级门架	3550	140	63	2415-600100-1A-01	87	2415-600200-1A-01
	4000	157	67	2415-600100-1A-02	95	2415-600200-1A-02
	4300	169	71	2415-600100-1A-03	101	2415-600200-1A-03
	4500	177	75	2415-600100-1A-04	103	2415-600200-1A-04
	4800	189	81	2415-600100-1A-05	109	2415-600200-1A-05
	5000	197	77	2415-600100-1A-06	113	2415-600200-1A-06
	5500	217	83	2415-600100-1A-07	121	2415-600200-1A-07

0622 Windshield Assembly(Optional)

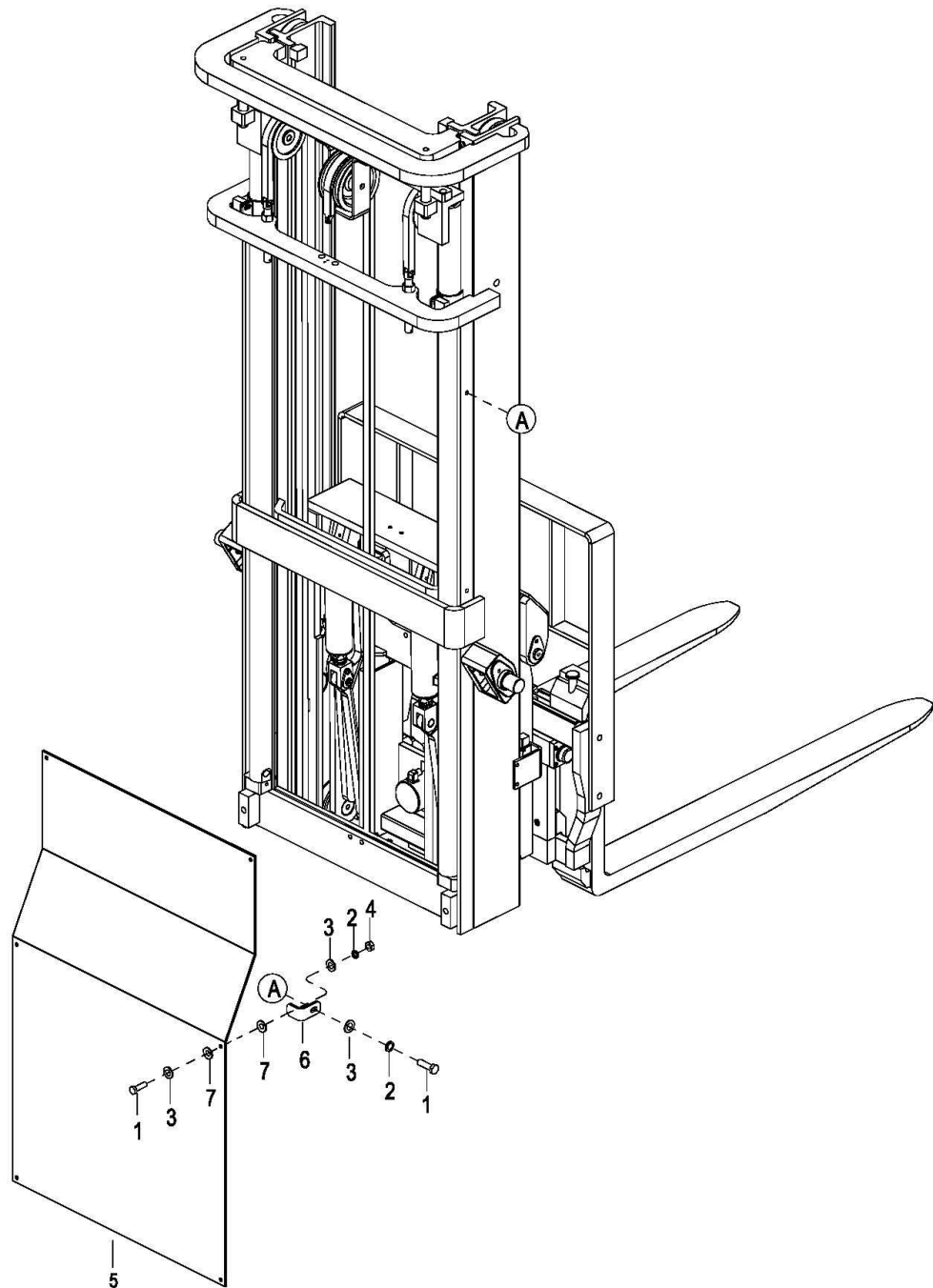


0622 Windshield Assembly(Optional)

安全挡板总成 (选配)

Index	Part No.	Part Name		No.	Applied Date	Remark
序号	零件编号	零件名称		数量	适用日期	备注
1	0000-000277-00	Bolt M8×25	螺栓	8		
2	0000-000159-00	Lockwasher ø8	弹垫	8		
3	0000-000176-00	Flatwasher ø8	平垫	12		
4	0000-000550-00	Nut M8	螺母	4		
5	01 2415-600003-20-01	Glass Baffle	玻璃挡板	1	326110746-327210285	Duplex Mast,2700mm
	02 2415-600003-2A-01	Glass Baffle	玻璃挡板	1	327210286-	Duplex Mast,2700mm
5	01 2415-600003-20-02	Glass Baffle	玻璃挡板	1	326110746-327210285	Duplex Mast,3000mm
	02 2415-600003-2A-02	Glass Baffle	玻璃挡板	1	327210286-	Duplex Mast,3000mm
5	01 2415-600003-20-03	Glass Baffle	玻璃挡板	1	326110746-327210285	Duplex Mast,3300mm
	02 2415-600003-2A-03	Glass Baffle	玻璃挡板	1	327210286-	Duplex Mast,3300mm
5	01 2415-600003-20-04	Glass Baffle	玻璃挡板	1	326110746-327210285	Duplex Mast,3600mm
	02 2415-600003-2A-04	Glass Baffle	玻璃挡板	1	327210286-	Duplex Mast,3600mm
5	01 2415-600003-20-05	Glass Baffle	玻璃挡板	1	326110746-327210285	Duplex Mast,4000mm
	02 2415-600003-2A-05	Glass Baffle	玻璃挡板	1	327210286-	Duplex Mast,4000mm
5	01 2415-600003-20-06	Glass Baffle	玻璃挡板	1	326110746-327210285	Duplex Mast,4300mm
	02 2415-600003-2A-06	Glass Baffle	玻璃挡板	1	327210286-	Duplex Mast,4300mm
5	01 2415-600020-1A-01	Glass Baffle	玻璃挡板	1	326110746-327210285	Triplex Mast,4000mm
	02 2415-600020-1B-01	Glass Baffle	玻璃挡板	1	327210286-	Triplex Mast,4000mm
5	01 2415-600020-1A-03	Glass Baffle	玻璃挡板	1	326110746-327210285	Triplex Mast,4500mm
	02 2415-600020-1B-03	Glass Baffle	玻璃挡板	1	327210286-	Triplex Mast,4500mm
5	01 2415-600020-1A-04	Glass Baffle	玻璃挡板	1	326110746-327210285	Triplex Mast,4800mm
	02 2415-600020-1B-04	Glass Baffle	玻璃挡板	1	327210286-	Triplex Mast,4800mm
5	01 2415-600020-1A-05	Glass Baffle	玻璃挡板	1	326110746-327210285	Triplex Mast,5000mm
	02 2415-600020-1B-05	Glass Baffle	玻璃挡板	1	327210286-	Triplex Mast,5000mm
5	01 2415-600020-1A-06	Glass Baffle	玻璃挡板	1	326110746-327210285	Triplex Mast,5500mm
	02 2415-600020-1B-06	Glass Baffle	玻璃挡板	1	327210286-	Triplex Mast,5500mm
5	01 2415-600020-1A-02	Glass Baffle	玻璃挡板	1	326110746-327210285	Triplex Mast,4300mm
	02 2415-600020-1B-02	Glass Baffle	玻璃挡板	1	327210286-	Triplex Mast,4300mm
6	2415-600008-0A	Glass Baffle Installation	玻璃挡板安装板	4		
7	2214-150002-0A	Washer	垫圈	8		

0622 Windshield Assembly(Optional)



0622 Windshield Assembly(Optional)

安全挡板总成 (选配)

Index	Part No.	Part Name		No.	Applied Date	Remark
序号	零件编号	零件名称		数量	适用日期	备注
1	0000-000277-00	Bolt M8×25	螺栓	12		
2	0000-000159-00	Lockwasher ø8	弹垫	12		
3	0000-000176-00	Flatwasher ø8	平垫	18		
4	0000-000550-00	Nut M8	螺母	6		
5	2415-600003-BQ-01	Glass Baffle	玻璃挡板	1		Duplex Mast, H=2600/2700mm
5	2415-600003-BQ-02	Glass Baffle	玻璃挡板	1		Duplex Mast,H=3000mm
5	2415-600003-BQ-03	Glass Baffle	玻璃挡板	1		Duplex Mast,H=3300mm
5	2415-600003-BQ-04	Glass Baffle	玻璃挡板	1		Duplex Mast,H=3600mm
5	2415-600003-BQ-05	Glass Baffle	玻璃挡板	1		Duplex Mast,H=4000mm
5	2415-600003-BQ-06	Glass Baffle	玻璃挡板	1		Duplex Mast,H=4300mm
5	2415-600020-BR-01	Glass Baffle	玻璃挡板	1		Triplex Mast,H=4000mm
5	2415-600020-BR-02	Glass Baffle	玻璃挡板	1		Triplex Mast,H=4300mm
5	2415-600020-BR-03	Glass Baffle	玻璃挡板	1		Triplex Mast,H=4500mm
5	2415-600020-BR-04	Glass Baffle	玻璃挡板	1		Triplex Mast,H=4800mm
5	2415-600020-BR-05	Glass Baffle	玻璃挡板	1		Triplex Mast,H=5000mm
5	2415-600020-BR-06	Glass Baffle	玻璃挡板	1		Triplex Mast,H=5500mm
6	2415-600008-00	Glass Baffle Installation	玻璃挡板安装板	6		
7	2214-150002-0A	Washer	垫圈	12		

