



## A Series

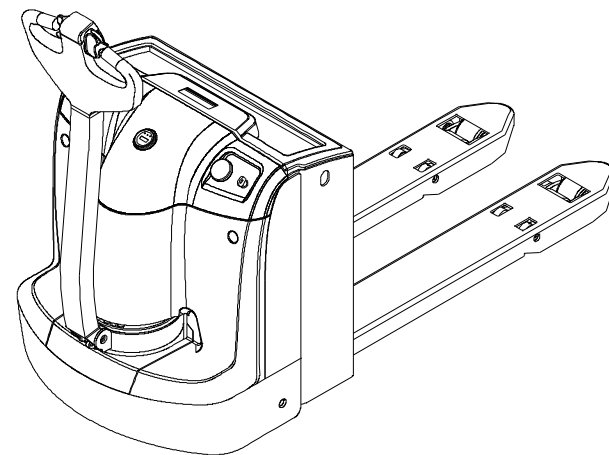
托盘搬运车

ELECTRIC PALLET TRUCK

CBD20/30-AC1  
CBD20/30-AZ3  
CBD20/30-AC1-F  
CBD20/30-AC1-I  
CBD20/30-AZ3-I  
CBD20/30-AC2  
CBD20/30-AC2-I

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## PARTS CATALOG



杭叉集团股份有限公司  
HANGCHA GROUP CO., LTD.

5 / 2022

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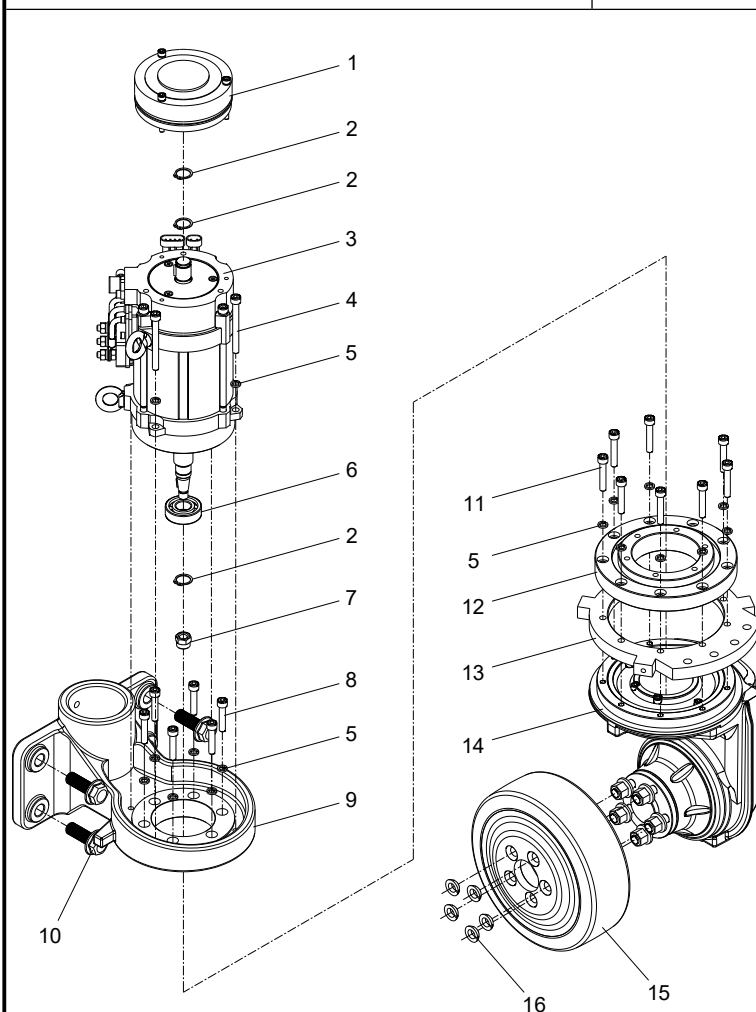
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图 1 驱动系统  
Fig.1 Driving system

A#B#C#D#E#F#G#H#I#J#K#L#M#N#



| 序号<br>Item | 物料码<br>Part No.    | 名称<br>Description               | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|------------|--------------------|---------------------------------|-----------|----------------------------------|
| 1          | ABS200-114000-G00  | 电磁制动器<br>Electromagnetic brake  | 1         | 见图3 (See Fig.3)                  |
| 2          | G0894P1-000020-00  | 轴用弹性挡圈-A型20<br>Shaft circlip 20 | 3         |                                  |
| 3          | AB200-110000-G00   | 牵引电机<br>Traction motor          | 1         |                                  |
| 4          | G000070-008075-00  | 螺钉M8×75<br>Screw M8×75          | 4         |                                  |
| 5          | G000093-000008-00  | 垫圈8<br>Washer 8                 | 18        |                                  |
| 6          | GT00276-0006204-06 | 轴承6204-2LS<br>Bearing 6204-2LS  | 1         |                                  |
| 7          | G000889-000012-00  | 螺母M12<br>Nut M12                | 1         |                                  |
| 8          | G000070-008040-00  | 螺钉M8×40<br>Screw M8×40          | 6         |                                  |
| 9          | AB200-100001-000   | 驱动座<br>Driving seat             | 1         | A#C#G#H#K#M#                     |
| 9          | ABF200-100001-000  | 驱动座<br>Driving seat             | 1         | E#                               |
| 9          | AB300-100001-000   | 驱动座<br>Driving seat             | 1         | B#D#H#J#L#N#                     |
| 9          | ABF300-100001-000  | 驱动座<br>Driving seat             | 1         | F#                               |
| 10         | G005787-016045-01  | 螺栓M16×45<br>Bolt M16×45         | 4         |                                  |
| 11         | G000070-008045-00  | 螺钉M8×45<br>Screw M8×45          | 8         |                                  |
| 12         | ABS200-112000-G00  | 回转轴承<br>Slewing bearing         | 1         |                                  |

**Fig.1 Driving system**

A#B#C#D#E#F#G#H#I#J#K#L#M#N#

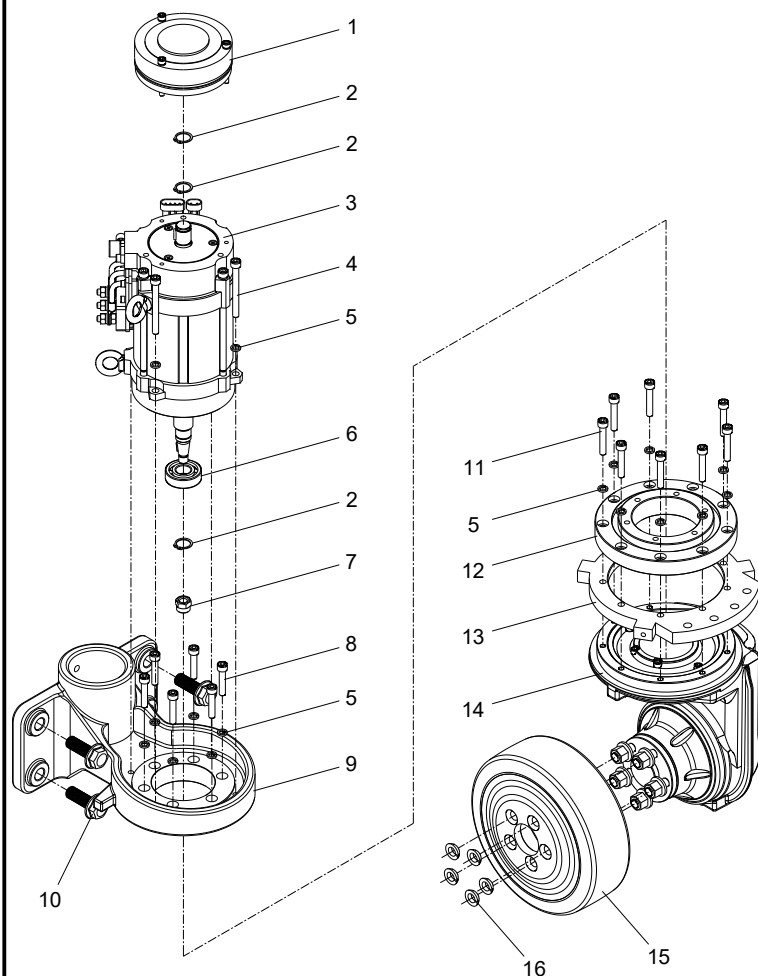
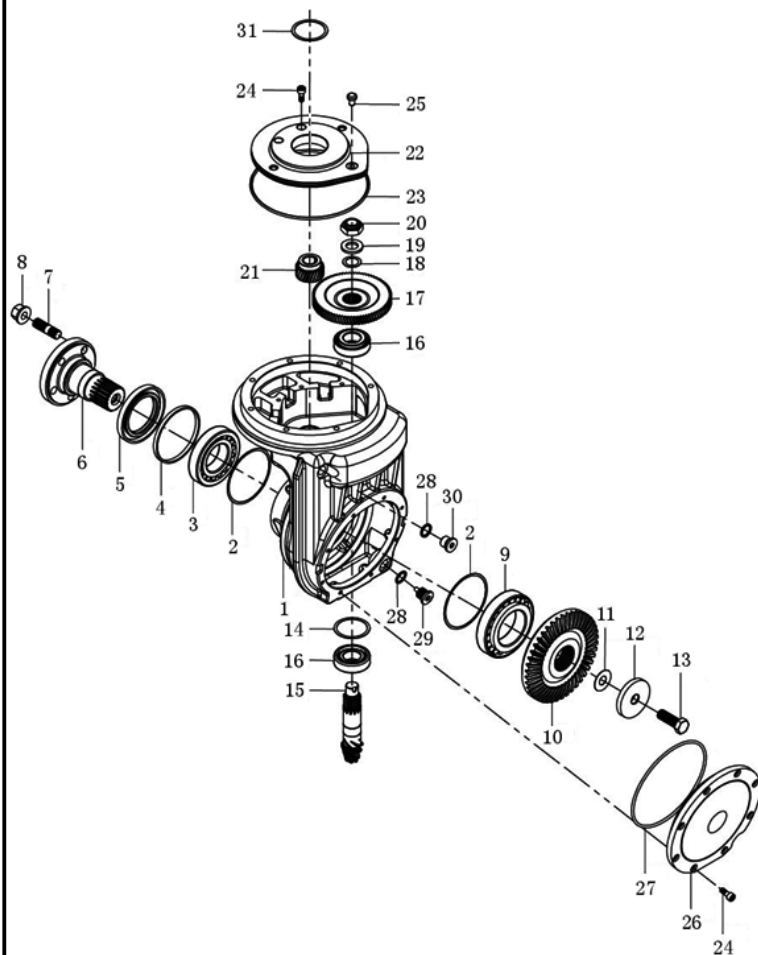
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图2 减速箱

Fig.2 Transmission

A#B#C#D#E#F#G#H#I#J#K#L#M#N#  
-2022.5

| 序号<br>Item | 物料码<br>Part No.    | 名称<br>Description             | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|------------|--------------------|-------------------------------|-----------|----------------------------------|
| 1          | DBS10B-005         | 壳体<br>Body case               | 1         |                                  |
| 2          | YQX30-0016         | 调整垫<br>Adjust washer          | 2         |                                  |
| 3          | GT00297-0030208-00 | 圆锥滚子轴承 30208<br>Bearing 30208 | 1         |                                  |
| 4          | DBS10A-001         | 垫圈<br>Washer                  | 1         |                                  |
| 5          | TC 52×80×8         | 油封<br>Oil seal                | 1         |                                  |
| 6          | DBS10A-102         | 联接法兰<br>Connecing flange      | 1         |                                  |
| 7          | DBS10-101          | 双头螺栓<br>Stud                  | 5         |                                  |
| 8          | DBS10-015          | 六角法兰面螺母<br>Nut                | 5         |                                  |
| 9          | GT00297-0032010-00 | 圆锥滚子轴承 32010<br>Bearing 32010 | 1         |                                  |
| 10         | DBS10A-202         | 从动螺旋伞齿轮<br>Gear               | 1         |                                  |
| 11         | DBS10A-002         | 调整垫<br>Adjust washer          | /         | 按需 on need                       |
| 12         | DBS10A-003         | 垫圈<br>Washer                  | 1         |                                  |
| 13         | G005783-012035-00  | 六角头螺栓 M12×35<br>Bolt M12×35   | 1         |                                  |
| 14         | DBS10-012          | 调整垫<br>Adjusting pad          | /         | 按需 on need                       |
| 15         | DBS10-201          | 主动螺旋伞齿轮<br>Spiral bevel gear  | 1         |                                  |

图2 减速箱

Fig.2 Transmission

A#B#C#D#E#F#G#H#I#J#K#L#M#N#  
-2022.5

| 序号<br>Item | 物料码<br>Part No.          | 名称<br>Description                | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|------------|--------------------------|----------------------------------|-----------|----------------------------------|
|            |                          |                                  |           |                                  |
| 16         | LM72849(内)<br>LM72810(外) | 圆锥滚子轴承<br>Tapered roller bearing | 2         |                                  |
| 17         | DBS10B-007               | 从动齿轮<br>Gear                     | 1         |                                  |
| 18         | DBS10-009                | 调整垫<br>Adjust washer             | /         | 按需 on need                       |
| 19         | DBS10-011                | 垫片<br>Washer                     | 1         |                                  |
| 20         | DBS10-010                | 螺母<br>Nut                        | 1         |                                  |
| 21         | DBS10B-006               | 主动齿轮<br>Gear                     | 1         |                                  |
| 22         | DBS10B-008               | 连接盘<br>Connection board          | 1         |                                  |
| 23         | G001235-015003P1-00      | O型密封圈150×3.1<br>O-Ring 150×3.1   | 1         |                                  |
| 24         | G000070-006015-00        | 内六角圆柱头螺钉M6×15<br>Screw M6×15     | 12        |                                  |
| 25         | DBS10-300                | 通气塞组件<br>Breather plug           | 1         |                                  |
| 26         | DBS10-013                | 盖板<br>Cover board                | 1         |                                  |
| 27         | G001235-013503P1-00      | O型密封圈135×3.1<br>O-Ring 135×3.1   | 1         |                                  |
| 28         | DBS10-014                | 密封垫<br>Sealing gasket            | 2         |                                  |
| 29         | SDCS15-111               | 磁性螺塞<br>Magnetic plug            | 1         |                                  |
| 30         | JB/ZQ4444-86-M14×1.5     | 内六角螺塞M14×1.5<br>Plug M14×1.5     | 1         |                                  |

图2 减速箱  
Fig.2 Transmission

A#B#C#D#E#F#G#H#I#J#K#L#M#N#  
-2022.5

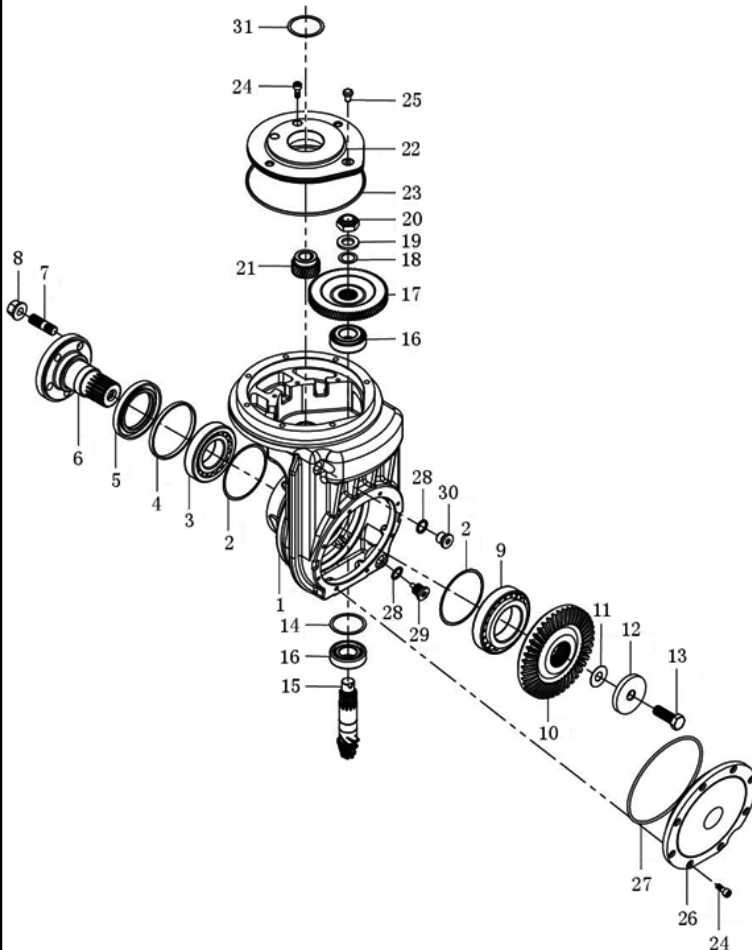
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|  | 序号<br>Item | 物料码<br>Part No.     | 名称<br>Description            | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|                                                                                    | 31         | G001235-004702P5-00 | O型密封圈47×2.5<br>O-Ring 47×2.5 | 1         |                                  |
|                                                                                    |            |                     |                              |           |                                  |
|                                                                                    |            |                     |                              |           |                                  |
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|                                                                                    |            |                     |                              |           |                                  |
|                                                                                    |            |                     |                              |           |                                  |

图 2A 减速箱

Fig.2A Transmission

A#B#C#D#E#F#G#H#I#J#K#L#M#N#  
2022.5-

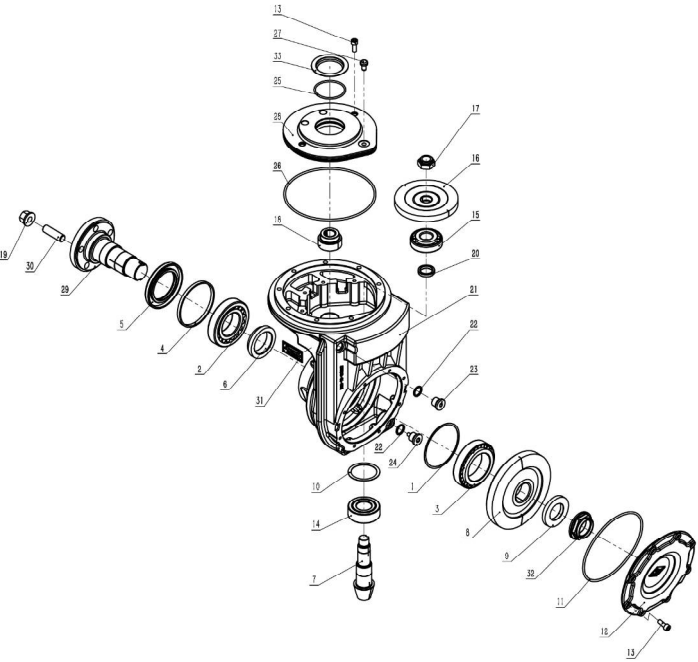
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|------------------------------------------------------------------------------------|------------|---------------------|--------------------------------------|-----------|-------------------------------------------------------------------------|
|                                                                                    |            |                     |                                      |           |                                                                         |
|  | 1          | YQX30-0016          | 垫片<br>gasket                         | /         | Φ73.7xΦ79.5x0.8<br>按需 ON NEED                                           |
|                                                                                    | 2          | ZC-08-0014          | 圆锥滚子轴承<br>Tapered roller bearing     | 1         | TM30208                                                                 |
|                                                                                    | 3          | ZC-08-0024          | 圆锥滚子轴承<br>Tapered roller bearing     | 1         | TM32010                                                                 |
|                                                                                    | 4          | DBS10A-001          | 垫圈<br>The gasket                     | 1         |                                                                         |
|                                                                                    | 5          | MF-12-0034          | 油封<br>Oil seal                       | 1         | TC52x80x8                                                               |
|                                                                                    | 6          | HQD10-007           | 衬套<br>bushing                        | 1         |                                                                         |
|                                                                                    | 7          | JETS10B-40-0001     | 主动螺旋伞齿轮<br>Driving spiral bevel gear | 1         | 螺旋伞组件图号<br>Screw umbrella assembly<br>drawing number<br>JETS10B-40-0000 |
|                                                                                    | 8          | JETS10B-40-0002     | 从动螺旋伞齿轮<br>Driven spiral bevel gear  | 1         |                                                                         |
|                                                                                    | 9          | JETS10B-10-0008     | 垫圈<br>The gasket                     | 1         |                                                                         |
|                                                                                    | 10         | DBS16-001           | 调整垫<br>Adjust the pad                | /         | 按需 ON NEED                                                              |
|                                                                                    | 11         | GB1235-1976 135x3.1 | O 形圈<br>o-ring                       | 1         | 135x3.1                                                                 |
|                                                                                    | 12         | JETS10B-10-0009     | 盖板<br>Cover plate                    | 1         |                                                                         |
|                                                                                    | 13         | GB70-85 M6×16_8.8 级 | 内六角圆柱头螺钉<br>Hexagon socket head      | 12        |                                                                         |
|                                                                                    | 14         | ZC-08-0035          | 圆锥滚子轴承<br>Tapered roller bearing     | 1         | TM33205                                                                 |
|                                                                                    | 15         | ZC-09-0049          | 圆锥滚子轴承<br>Tapered roller bearing     | 1         | 30304                                                                   |

图 2A 减速箱

Fig.2A Transmission

A#B#C#D#E#F#G#H#I#J#K#L#M#N#  
2022.5-

| 序号<br>Item | 物料码<br>Part No.          | 名称<br>Description                | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|------------|--------------------------|----------------------------------|-----------|----------------------------------|
|            |                          |                                  |           |                                  |
| 16         | JETS10B-10-0007          | 从动齿轮<br>Driven gear              | 1         |                                  |
| 17         | DBS10-010                | 螺母<br>nut                        | 1         |                                  |
| 18         | JETS10B-10-0006          | 主动齿轮<br>Driving gear             | 1         |                                  |
| 19         | DBS10-015                | 六角法兰面螺母<br>Hexagon flange nuts   | 5         |                                  |
| 20         | JETS10B-10-0004          | 垫片<br>gasket                     | 1         |                                  |
| 21         | JETS10B-21-0001          | 壳体<br>shell                      | 1         |                                  |
| 22         | DBS10-014                | 密封垫<br>gasket                    | 2         |                                  |
| 23         | JB / ZQ4444-06 M14 × 1.5 | 内六角螺塞<br>Hexagon socket plug     | 1         |                                  |
| 24         | SDCS15-111               | 磁性螺塞<br>The magnetic plug        | 1         |                                  |
| 25         | GB/T3452.1-2005 47x2.5   | O 形圈<br>o-ring                   | 1         | 47x2.5                           |
| 26         | GB1235-1976 150x3.1      | O 形圈<br>o-ring                   | 1         | 150x3.1                          |
| 27         | DBS10-300                | 通气塞组件<br>Vent plug assembly      | 1         |                                  |
| 28         | JETS10B-10-0005          | 连接盘<br>Connection plate          | 1         |                                  |
| 29         | DBS10A-102               | 输出法兰<br>The output of the flange | 1         |                                  |
| 30         | DBS10-101                | 双头螺栓<br>Double end studs         | 5         |                                  |

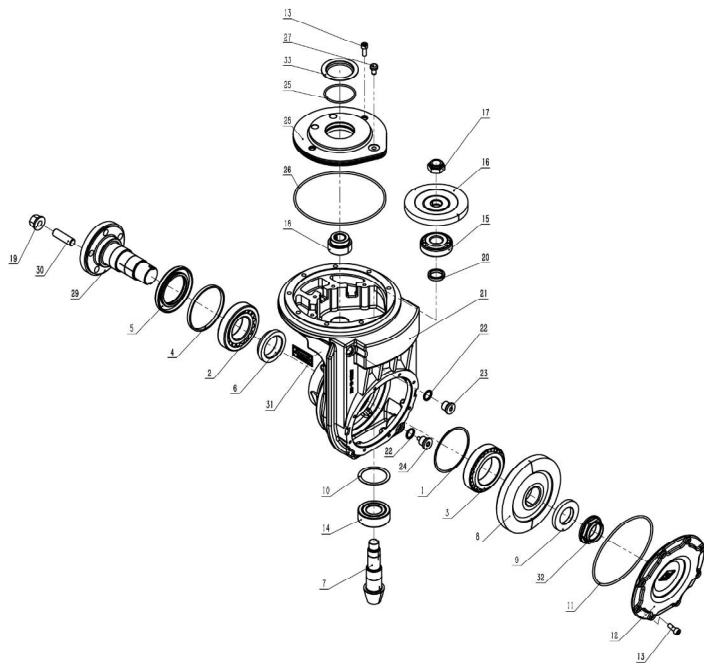


图 2A 减速箱  
Fig.2A Transmission

A#B#C#D#E#F#G#H#I#J#K#L#M#N#  
2022.5-

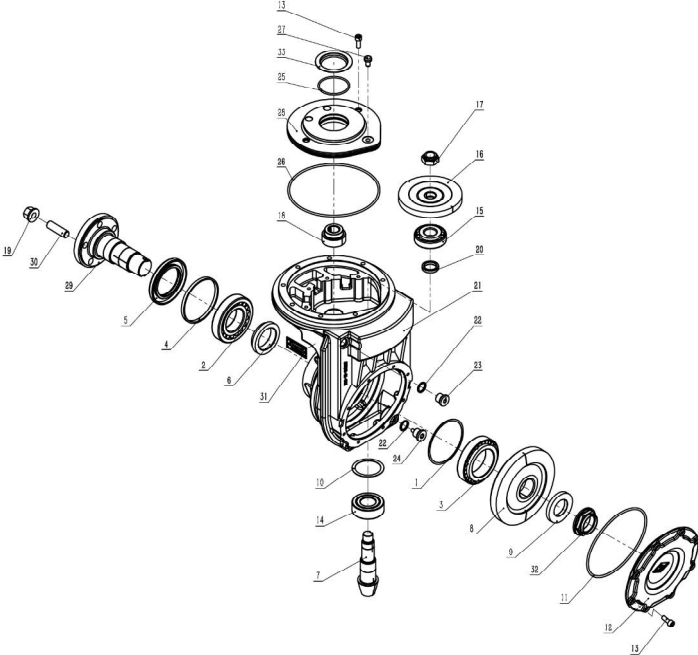
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|                                                                                    | 31         | DBS10B-001      | 铭牌<br>nameplate            | 1         |                                  |
|                                                                                    | 32         | SCQ35-00-017    | 锁紧螺母<br>Lock nut           | 1         |                                  |
|                                                                                    | 33         | JETS10B-10-0012 | 塑料堵盖<br>Plastic wall cover | 1         |                                  |
|                                                                                    |            |                 |                            |           |                                  |
|                                                                                    |            |                 |                            |           |                                  |
|                                                                                    |            |                 |                            |           |                                  |
|                                                                                    |            |                 |                            |           |                                  |
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|                                                                                    |            |                 |                            |           |                                  |
|                                                                                    |            |                 |                            |           |                                  |
|                                                                                    |            |                 |                            |           |                                  |

图 3 电磁制动器  
Fig.3 Electromagnetic brake

A#B#C#D#E#F#G#H#I#J#K#L#M#N#

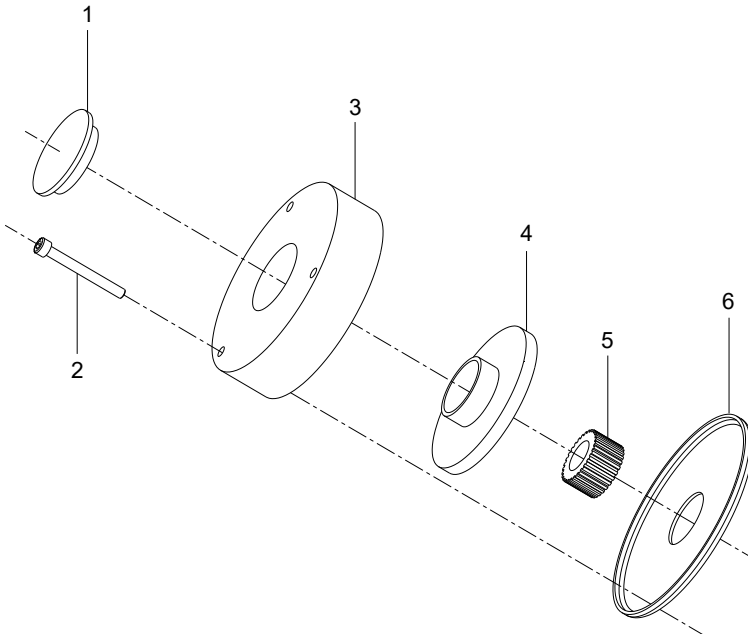
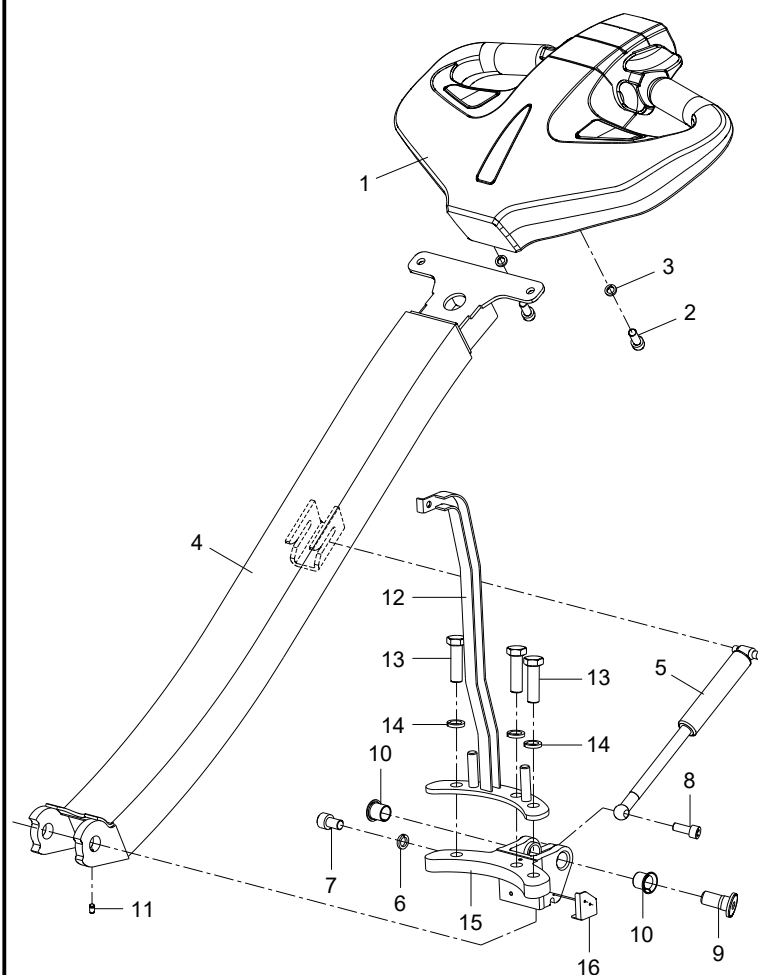
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|  | 序号<br>Item | 物料码<br>Part No.     | 名称<br>Description     | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|                                                                                    | 1          | REB-04-10-12        | 防尘盖<br>Dust cover     | 1         |                                  |
|                                                                                    | 2          | GB/T70.1-M6×55-10.9 | 内六角螺钉<br>Screw        | 3         |                                  |
|                                                                                    | 3          | R8-04-108.1         | 定子<br>Stator          | 1         |                                  |
|                                                                                    | 4          | REB0410.3           | 转子<br>Rotor           | 1         |                                  |
|                                                                                    | 5          | G072-REB1410-4(20)  | 花键套<br>Spline sleeve  | 1         |                                  |
|                                                                                    | 6          | REB0410-15          | 摩擦板<br>Friction plate | 1         |                                  |
|                                                                                    |            |                     |                       |           |                                  |
|                                                                                    |            |                     |                       |           |                                  |
|                                                                                    |            |                     |                       |           |                                  |
|                                                                                    |            |                     |                       |           |                                  |
|                                                                                    |            |                     |                       |           |                                  |
|                                                                                    |            |                     |                       |           |                                  |
|                                                                                    |            |                     |                       |           |                                  |

图4 操纵转向系统

Fig.4 Steering control system

A#B#C#D#E#F#G#H#I#J#K#L#M#N#



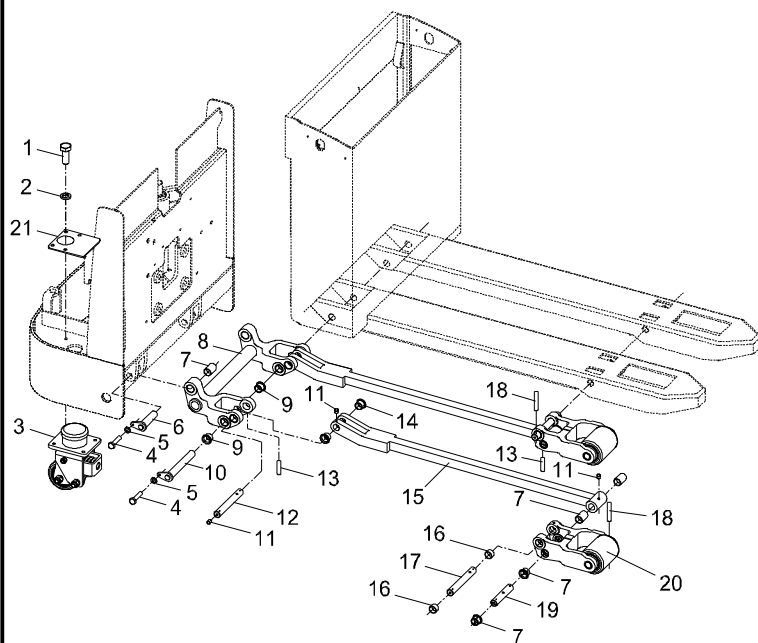
| 序号<br>Item | 物料码<br>Part No.     | 名称<br>Description         | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|------------|---------------------|---------------------------|-----------|----------------------------------|
| 1          | ABS200-230000-000   | 手柄头总成<br>Control handle   | 1         | A#B#C#D#G#H#<br>I#J#K#L#M#N#     |
| 1          | ABBSF200-210000-000 | 手柄头总成<br>Control handle   | 1         | E#F#                             |
| 2          | G005783-008025-00   | 螺钉M8×25<br>Screw M8×25    | 2         |                                  |
| 3          | G000093-000008-00   | 垫圈 8<br>Washer 8          | 2         |                                  |
| 4          | ABL200-210000-001   | 手柄管总成<br>Handle arm       | 1         | A#B#C#D#G#H#<br>I#J#K#L#M#N#     |
| 4          | ABF200-210000-002   | 手柄管总成<br>Handle arm       | 1         | E#F#                             |
| 5          | AB200-230000-000    | 气弹簧总成<br>Gas spring       | 1         | A#B#C#D#G#H#<br>I#J#K#L#M#N#     |
| 5          | ABF200-220000-000   | 气弹簧总成<br>Gas spring       | 1         | E#F#                             |
| 6          | G000093-000010-00   | 垫圈10<br>Washer 10         | 1         |                                  |
| 7          | G000070-010016-00   | 螺钉M10×16<br>Screw M10×16  | 1         |                                  |
| 8          | G000070-008020-00   | 螺钉M8×20<br>Screw M8×20    | 1         |                                  |
| 9          | ABL200-200004-000   | 轴<br>Shaft                | 1         | A#B#C#D#E#F#G#H#<br>I#J#K#L#M#N# |
| 10         | AMB150-200003-000   | 衬套151717<br>Bushing151717 | 2         |                                  |
| 11         | G000879-005050-00   | 销5×50<br>Pin 5×50         | 1         |                                  |
| 12         | AB200-220000-000    | 支架总成<br>Support assy      | 1         |                                  |



图 5 起升结构

Fig.5 Lift structure

A#B#C#D#E#F#G#H#I#J#K#L#M#N#

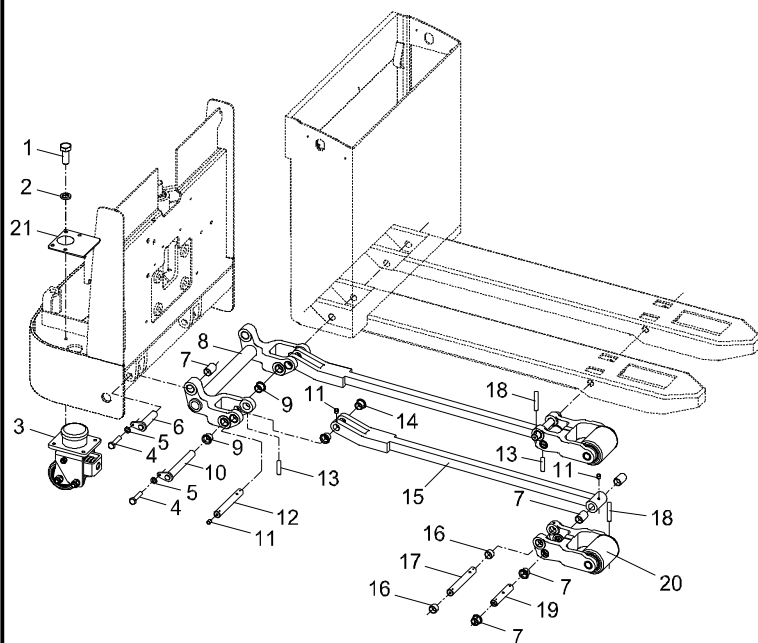


| 序号<br>Item | 物料码<br>Part No.     | 名称<br>Description            | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No.                 |
|------------|---------------------|------------------------------|-----------|--------------------------------------------------|
| 1          | G005783-010020-00   | 螺栓M10×20<br>Bolt M10×20      | 8         |                                                  |
| 2          | G000093-000010-00   | 垫圈10<br>Washer 10            | 8         |                                                  |
| 3          | AB200-310000-000    | 辅助轮总成<br>Balance wheel assy  | 2         | A#B#C#D#G#H#<br>I#J#K#L#M#N#<br>见图 6 (See Fig.6) |
| 3          | ABF200-310000-000   | 辅助轮总成<br>Balance wheel assy  | 2         | E#F#<br>见图 6 (See Fig.6)                         |
| 4          | G005783-006020-00   | 螺栓M6×20<br>Bolt M6×20        | 4         |                                                  |
| 5          | G000093-000006-00   | 垫圈6<br>Washer 6              | 4         |                                                  |
| 6          | AEBS200-302000-000  | 销轴<br>Shaft                  | 2         | A#B#C#D#G#H#<br>I#J#K#L#M#N#                     |
| 6          | ABBSF200-302000-000 | 销轴<br>Shaft                  | 2         | E#F#                                             |
| 7          | AEBS200-300004-000  | 衬套222530<br>Bushing 222530   | 8         |                                                  |
| 8          | AEBS200-330000-000  | 后连杆总成<br>Rod assy            | 1         | A#B#C#D#G#H#<br>I#J#K#L#M#N#                     |
| 8          | ABBSF200-320000-000 | 后连杆总成<br>Rod assy            | 1         | E#F#                                             |
| 9          | AEBS200-300007-000  | 衬套222520<br>Bushing 222520   | 4         |                                                  |
| 10         | AEBS200-301000-000  | 后连杆长销轴<br>Shaft              | 2         | A#B#C#D#G#H#<br>I#J#K#L#M#N#                     |
| 10         | ABBSF200-301000-000 | 后连杆长销轴<br>Shaft              | 2         | E#F#                                             |
| 11         | JT79404-006000-00   | 压配式油杯M6<br>Grease fitting M6 | 12        |                                                  |

图 5 起升结构

Fig.5 Lift structure

A#B#C#D#E#F#G#H#I#J#K#L#M#N#



| 序号<br>Item | 物料码<br>Part No.     | 名称<br>Description          | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No.     |
|------------|---------------------|----------------------------|-----------|--------------------------------------|
| 12         | AEBS200-300003-000  | 后连杆短销轴<br>Shaft            | 2         | A#B#C#D#G#H#<br>I#J#K#L#M#N#         |
| 12         | ABBSF200-300003-000 | 后连杆短销轴<br>Shaft            | 2         | E#F#                                 |
| 13         | G000879-006040-00   | 销6×40<br>Pin 6×40          | 2         |                                      |
| 14         | AEBS200-300005-000  | 衬套222520<br>Bushing 222520 | 4         |                                      |
| 15         | AEBS200-340000-000  | 拉杆组件<br>Rod assy           | 2         | A#B#C#D#G#H#<br>I#J#K#L#M#N#         |
| 15         | ABF200-320000-000   | 拉杆组件<br>Rod assy           | 2         | E#F#                                 |
| 16         | AEBS200-300006-000  | 衬套222520<br>Bushing 222520 | 4         |                                      |
| 17         | AEBS200-300002-000  | 前叉长轴<br>Shaft              | 2         | A#B#C#D#G#H#<br>I#J#K#L#M#N#         |
| 17         | ABBSF200-300002-000 | 前叉长轴<br>Shaft              | 2         | E#F#                                 |
| 18         | G000879-006050-00   | 销6×50<br>Pin 6×50          | 6         |                                      |
| 19         | AEBS200-300001-000  | 前叉短轴<br>Shaft              | 2         | A#B#C#D#G#H#<br>I#J#K#L#M#N#         |
| 19         | ABBSF200-300001-000 | 前叉短轴<br>Shaft              | 2         | E#F#                                 |
| 20         | AEBS200-370000-000  | 前叉总成<br>Front fork assy    | 2         | A#B#C#D#G#H#I#J#<br>见图 7 (See Fig.7) |
| 20         | ABBSF200-340000-000 | 前叉总成<br>Front fork assy    | 2         | E#F#<br>见图 7 (See Fig.7)             |
| 21         | AB200-300001-000    | 盖板<br>Cover plate          | 2         |                                      |

图6 辅助轮总成

Fig.6 Balance wheel assy

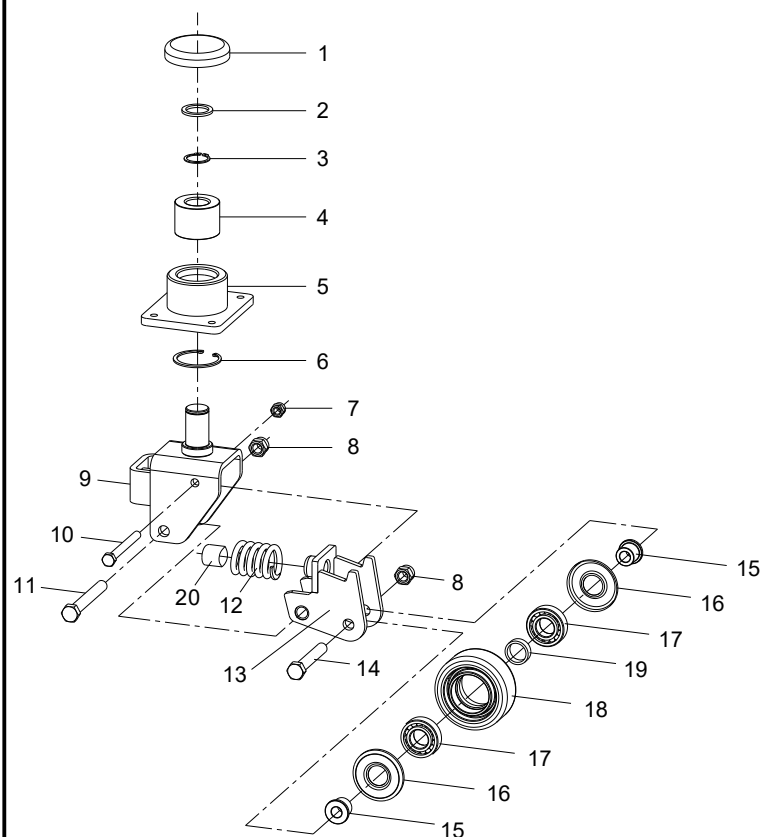
A#B#C#D#E#F#G#H#I#J#K#L#M#N#

| 序号<br>Item | 物料码<br>Part No.    | 名称<br>Description              | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|------------|--------------------|--------------------------------|-----------|----------------------------------|
|            |                    |                                |           |                                  |
| 1          | AEBS200-350007-000 | 防尘盖<br>Dust cap                | 1         |                                  |
| 2          | G0894P1-000030-00  | 轴用弹性挡圈-A型30<br>Snap ring A30   | 1         |                                  |
| 3          | AEBS200-350002-000 | 垫片<br>Washer                   | 1         |                                  |
| 4          | AEBS200-350100-000 | 双列圆锥滚子轴承<br>Double row bearing | 1         |                                  |
| 5          | AB200-311000-000   | 安装座<br>Bearing block           | 1         | A#B#C#D#G#H#<br>I#J#K#L#M#N#     |
| 5          | ABF200-311000-000  | 安装座<br>Bearing block           | 1         | E#F#                             |
| 6          | G0893P1-000058-00  | 孔用弹性挡圈-A型58<br>Snap ring A58   | 1         |                                  |
| 7          | G000889-000010-00  | 螺母M10<br>Nut M10               | 1         |                                  |
| 8          | G000889-000014-00  | 螺母M14<br>Nut M14               | 2         |                                  |
| 9          | AEBS200-352000-000 | 上支架总成<br>Bracket assy          | 1         | A#B#C#D#G#H#<br>I#J#K#L#M#N#     |
| 9          | ABF200-312000-000  | 上支架总成<br>Bracket assy          | 1         | E#F#                             |
| 10         | G005782-010100-00  | 螺栓M10×100<br>Bolt M10×100      | 1         |                                  |
| 11         | G005782-014105-00  | 螺栓M14×105<br>Bolt M10×105      | 1         |                                  |
| 12         | AEBS200-350001-000 | 压缩弹簧<br>Compression spring     | 1         | A#B#C#D#G#H#<br>I#J#K#L#M#N#     |
| 12         | ABF200-310001-000  | 压缩弹簧<br>Compression spring     | 1         | E#F#                             |

图 6 辅助轮总成

Fig.6 Balance wheel assy

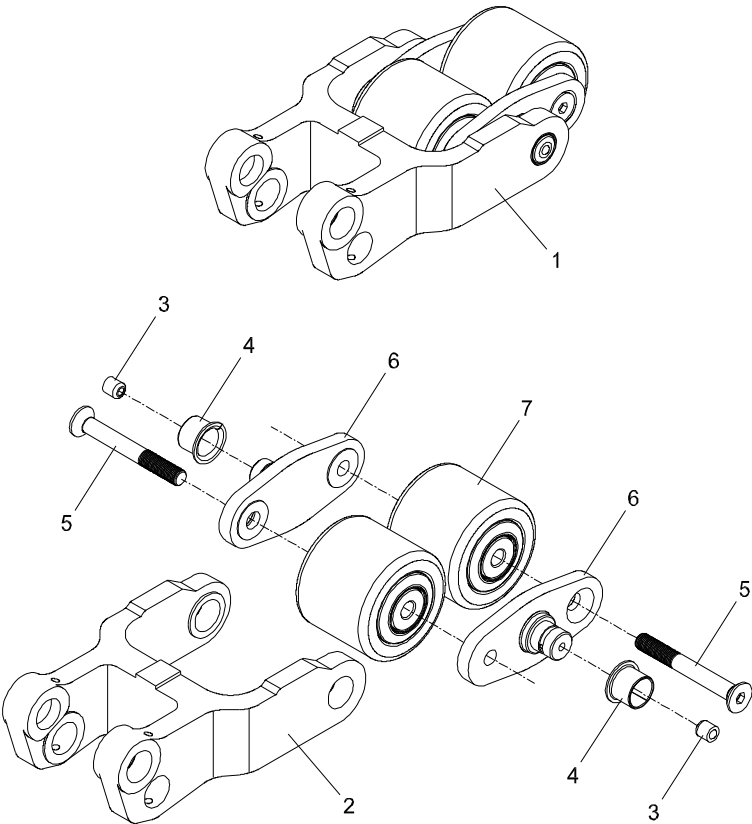
A#B#C#D#E#F#G#H#I#J#K#L#M#N#



| 序号<br>Item | 物料码<br>Part No.    | 名称<br>Description            | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|------------|--------------------|------------------------------|-----------|----------------------------------|
| 13         | AEBS200-353000-000 | 下支架总成<br>Bracket assy        | 1         | A#B#C#D#G#H#<br>I#J#K#L#M#N#     |
| 13         | ABF200-313000-000  | 下支架总成<br>Bracket assy        | 1         | E#F#                             |
| 14         | G005782-014085-00  | 螺栓M14×85<br>Bolt M14×85      | 1         |                                  |
| 15         | AEBS200-350006-000 | 轴套<br>Shaft sleeve           | 2         |                                  |
| 16         | AEBS200-350004-000 | 防尘盖<br>Dust cap              | 2         |                                  |
| 17         | GT00276-0006205-02 | 轴承6205-LS<br>Bearing 6205-LS | 2         |                                  |
| 18         | AEBS200-350003-000 | 辅助轮Φ100×40<br>Balance wheel  | 1         |                                  |
| 19         | AEBS200-350005-000 | 中间钢套<br>Shaft sleeve         | 1         |                                  |
| 20         | AEBS200-350009-000 | 聚氨酯弹簧<br>PU spring           | 1         | —2018.01.01                      |
| 20         | AB200-310001-000   | 聚氨酯弹簧<br>PU spring           | 1         | 2018.01.01—                      |
|            |                    |                              |           |                                  |
|            |                    |                              |           |                                  |
|            |                    |                              |           |                                  |
|            |                    |                              |           |                                  |
|            |                    |                              |           |                                  |

图 7A 前叉总成  
Fig.7 Front fork assy

A#B#C#D#E#F#G#H#I#J#K#L#M#N#

|  | 序号<br>Item | 物料码<br>Part No.     | 名称<br>Description               | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No.  |
|------------------------------------------------------------------------------------|------------|---------------------|---------------------------------|-----------|-----------------------------------|
|                                                                                    | 1          | AEBS200-370000-000  | 前叉总成<br>Front fork assy         | 1         | A#B#C#D#G#H#<br>I#J#K#L#M#N#      |
|                                                                                    | 1          | ABBSF200-340000-000 | 前叉总成<br>Front fork assy         | 1         | E#F#                              |
|                                                                                    | 2          | AEBS200-370001-000  | 前叉<br>Front fork                | 1         | A#B#C#D#G#H#<br>I#J#K#L#M#N#      |
|                                                                                    | 2          | ABBSF200-340001-000 | 前叉<br>Front fork                | 1         | E#F#                              |
|                                                                                    | 3          | JT79404-006000-00   | 压配式油杯 M6<br>Grease nipples M6   | 2         |                                   |
|                                                                                    | 4          | AEBS200-300007-000  | 衬套 222520<br>Bush 222520        | 2         |                                   |
|                                                                                    | 5          | GT070P3-012100-01   | 螺钉 M12×100<br>Screw M12×100     | 2         |                                   |
|                                                                                    | 6          | AEBS200-370002-000  | 夹紧板<br>Clamp plate              | 2         | A#B#C#D#G#H#<br>I#J#K#L#M#N#      |
|                                                                                    | 6          | ABBSF200-340002-000 | 夹紧板<br>Clamp plate              | 2         | E#F#                              |
|                                                                                    | 7          | AMB150-312000-000   | 承载轮Φ85×70总成<br>Load wheels assy | 2         | 双轮(Dual wheel)<br>见图8 (See Fig.8) |
|                                                                                    |            |                     |                                 |           |                                   |
|                                                                                    |            |                     |                                 |           |                                   |
|                                                                                    |            |                     |                                 |           |                                   |
|                                                                                    |            |                     |                                 |           |                                   |
|                                                                                    |            |                     |                                 |           |                                   |

**Fig.7B Front fork assy(single wheel)**

A#B#C#D#G#H#I#J#K#L#M#N#

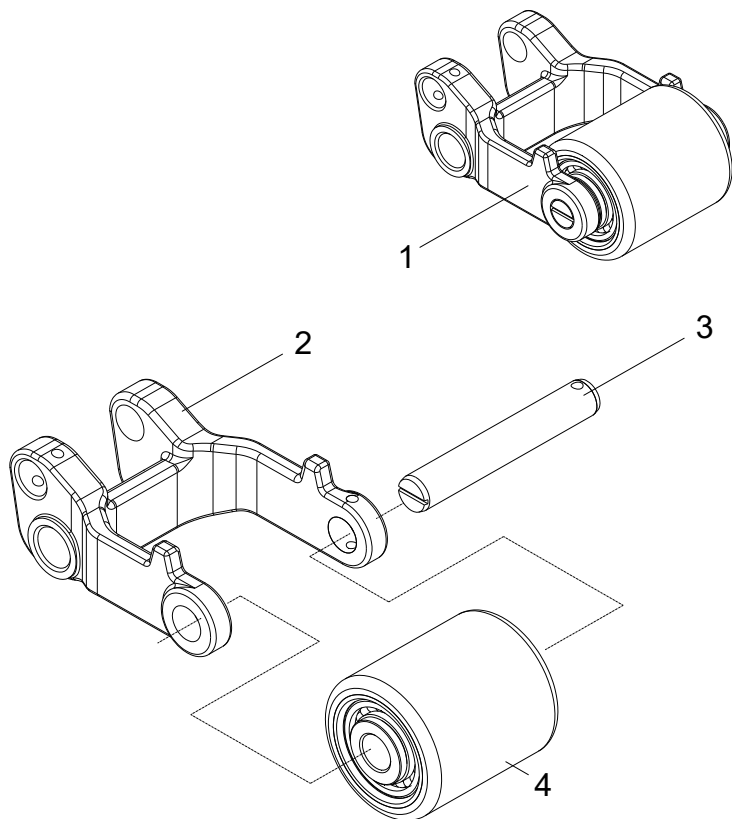
[illegible]

图 8 承载轮Φ85×70 总成

Fig.8 Load wheels assy

A#B#C#D#E#F#G#H#I#J#K#L#M#N#

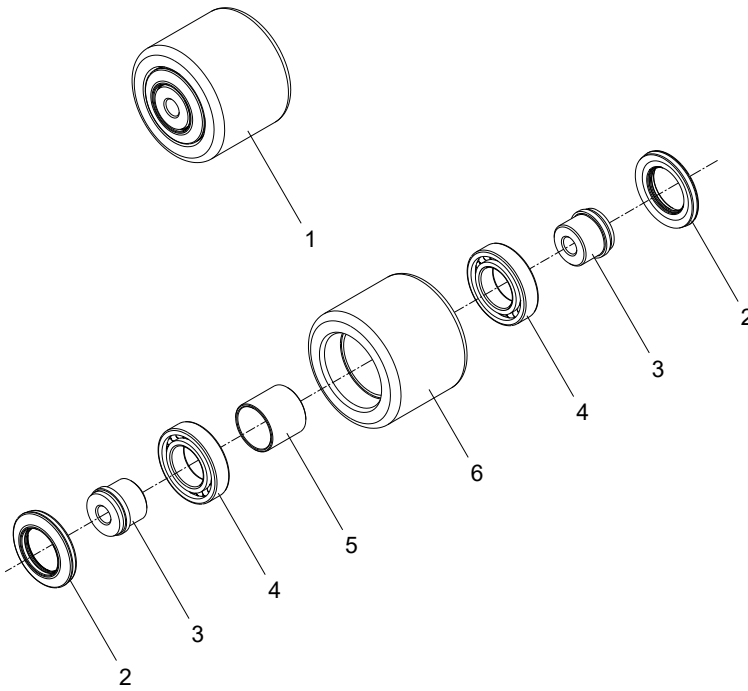
|  | 序号<br>Item | 物料码<br>Part No.    | 名称<br>Description               | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|------------------------------------------------------------------------------------|------------|--------------------|---------------------------------|-----------|----------------------------------|
|                                                                                    | 1          | AMB150-312000-000  | 承载轮Φ85×70总成<br>Load wheels assy | 1         |                                  |
|                                                                                    | 2          | AEBS200-311002-000 | 防尘盖<br>Dust cover               | 2         |                                  |
|                                                                                    | 3          | AMB150-312003-000  | 轴套<br>Axle sleeve               | 2         |                                  |
|                                                                                    | 4          | GT00276-0006006-02 | 轴承 6006-LS<br>Bearing 6006-LS   | 2         |                                  |
|                                                                                    | 5          | AMB150-312002-000  | 隔套<br>Spacer sleeve             | 1         |                                  |
|                                                                                    | 6          | AMB150-312001-000  | 承载轮Φ85×70<br>Load wheel Φ85×70  | 1         |                                  |
|                                                                                    |            |                    |                                 |           |                                  |
|                                                                                    |            |                    |                                 |           |                                  |
|                                                                                    |            |                    |                                 |           |                                  |
|                                                                                    |            |                    |                                 |           |                                  |
|                                                                                    |            |                    |                                 |           |                                  |

图 9 承载轮Φ85×110 总成

Fig.9 Load wheels assy

A#B#C#D#G#H#I#J#K#L#M#N#

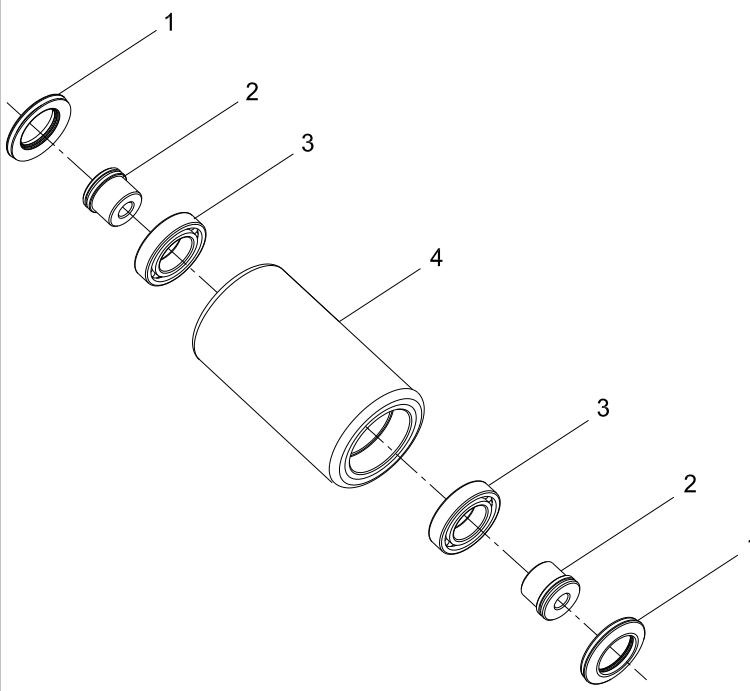
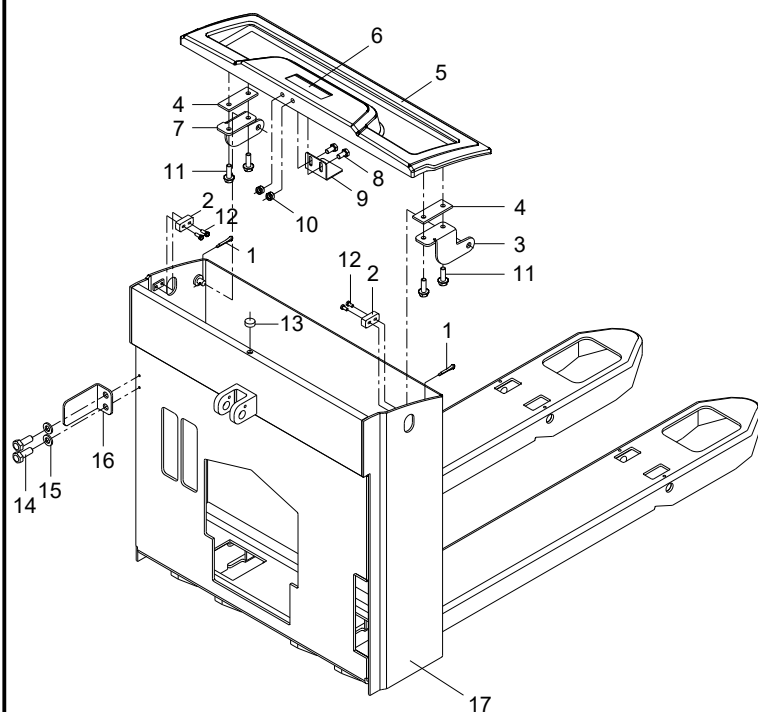
|                                                                                    |            |                    |                              |           |                                  |
|------------------------------------------------------------------------------------|------------|--------------------|------------------------------|-----------|----------------------------------|
|  | 序号<br>Item | 物料码<br>Part No.    | 名称<br>Description            | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|                                                                                    | 1          | AEBS200-311002-000 | 防尘盖<br>Dust cap              | 2         |                                  |
|                                                                                    | 2          | AEBS200-311003-000 | 轴套<br>Shaft sleeve           | 2         |                                  |
|                                                                                    | 3          | GT00276-0006006-02 | 轴承6006-LS<br>Bearing 6006-LS | 2         |                                  |
|                                                                                    | 4          | AEBS200-311001-000 | 承载轮Φ85×110<br>Load wheel     | 1         |                                  |
|                                                                                    |            |                    |                              |           |                                  |
|                                                                                    |            |                    |                              |           |                                  |
|                                                                                    |            |                    |                              |           |                                  |
|                                                                                    |            |                    |                              |           |                                  |
|                                                                                    |            |                    |                              |           |                                  |
|                                                                                    |            |                    |                              |           |                                  |
|                                                                                    |            |                    |                              |           |                                  |
|                                                                                    |            |                    |                              |           |                                  |
|                                                                                    |            |                    |                              |           |                                  |
|                                                                                    |            |                    |                              |           |                                  |

图 10 车身系统 I  
Fig.10 Body system I

A#B#C#D#E#F#G#H#I#J#K#L#M#N#



| 序号<br>Item | 物料码<br>Part No.    | 名称<br>Description       | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|------------|--------------------|-------------------------|-----------|----------------------------------|
| 1          | G000091-3P2020-00  | 销 3.2×20<br>Pin 3.2×20  | 2         |                                  |
| 2          | 1120-100004-00     | 电瓶盖挡板<br>Tailgate       | 2         |                                  |
| 3          | AEBS200-402002-000 | 右支架<br>Right bracket    | 1         |                                  |
| 4          | AEBS200-402006-000 | 垫片<br>Gasket            | 2         |                                  |
| 5          | AEBS200-402001-000 | 电瓶盖<br>Battery cover    | 1         | A#B#C#D#G#H#<br>I#J#K#L#M#N#     |
| 5          | ABF200-401001-000  | 电瓶盖<br>Battery cover    | 1         | E#F#                             |
| 6          | AEBS200-402004-W00 | 拉手<br>Handle            | 1         |                                  |
| 7          | AEBS200-402003-000 | 左支架<br>Left bracket     | 1         |                                  |
| 8          | GT070P2-005020-00  | 螺钉 M5×20<br>Screw M5×20 | 2         |                                  |
| 9          | AEBS200-402005-000 | 垫块<br>Pad               | 1         |                                  |
| 10         | G006183-000005-00  | 螺母 M5<br>Nut M5         | 2         |                                  |
| 11         | G005787-008016-00  | 螺栓 M8×16<br>Bolt M8×16  | 4         |                                  |
| 12         | GT070P1-006012-00  | 螺钉 M6×12<br>Screw M6×12 | 4         |                                  |
| 13         | AEBS200-400005-000 | 磁铁<br>Magnent           | 1         |                                  |
| 14         | G000070-005012-00  | 螺钉 M5×12<br>Screw M5×12 | 2         |                                  |

图 10 车身系统 I

**Fig.10 Body system I**

A#B#C#D#E#F#G#H#I#J#K#L#M#N#

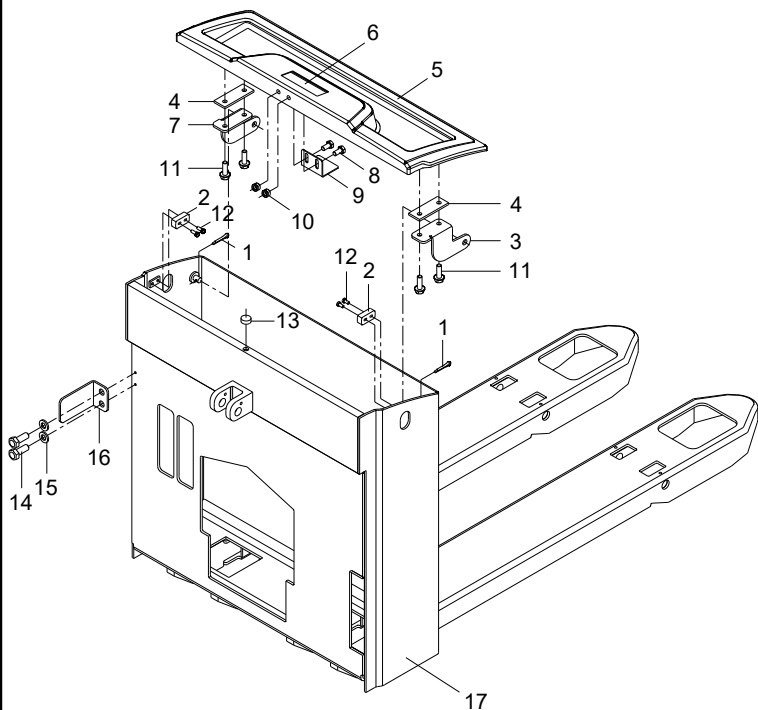
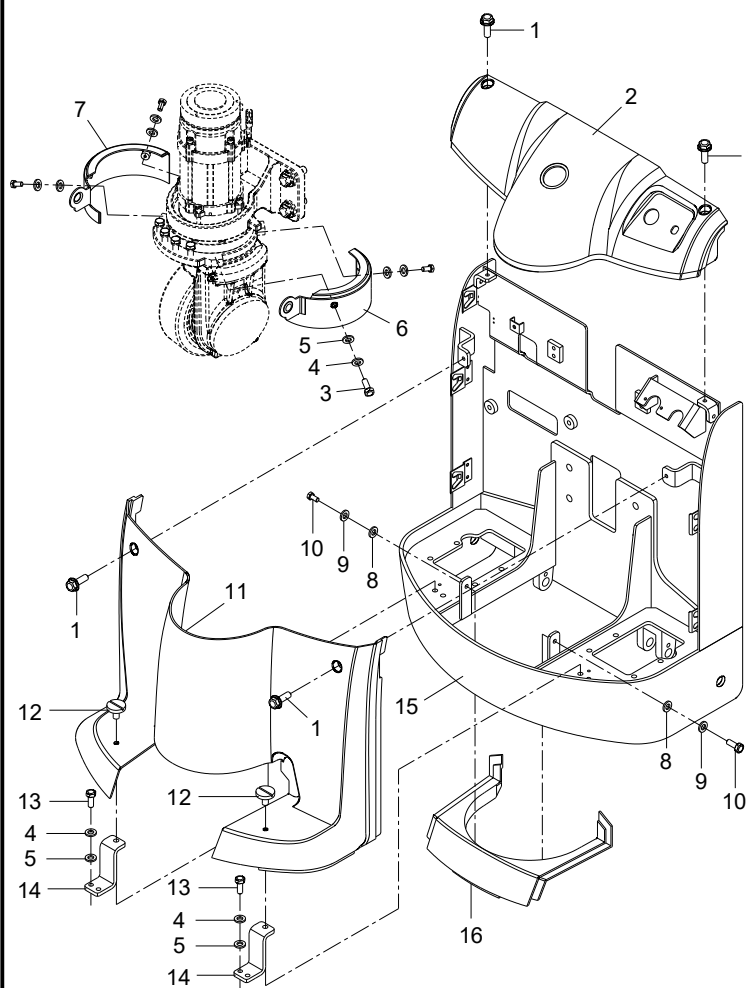
[illegible]

图 11 车身系统 II  
Fig.11 Body system II

A#B#C#D#E#F#G#H#I#J#K#L#M#N#



| 序号<br>Item | 物料码<br>Part No.   | 名称<br>Description      | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|------------|-------------------|------------------------|-----------|----------------------------------|
| 1          | G005787-008016-00 | 螺栓M8×16<br>Bolt M8×16  | 4         |                                  |
| 2          | AB200-400001-000  | 上机罩<br>Upper cover     | 1         |                                  |
| 3          | G000070-006016-00 | 螺钉M6×16<br>Screw M6×16 | 4         |                                  |
| 4          | G000093-000006-00 | 垫圈 6<br>Washer 6       | 8         |                                  |
| 5          | G0097P1-000006-00 | 垫圈 6<br>Washer 6       | 8         |                                  |
| 6          | AB200-401002-000  | 右盘<br>Right cover      | 1         |                                  |
| 7          | AB200-401001-000  | 左盘<br>Left cover       | 1         |                                  |
| 8          | G0097P1-000008-00 | 垫圈 8<br>Washer 8       | 2         |                                  |
| 9          | G000093-000008-00 | 垫圈 8<br>Washer 8       | 2         |                                  |
| 10         | G005783-008016-00 | 螺栓M8×16<br>Bolt M8×16  | 2         |                                  |
| 11         | AB200-400002-000  | 机罩<br>Cover            | 1         |                                  |
| 12         | GT00833-008012-00 | 螺钉M8×12<br>Screw M8×12 | 2         |                                  |
| 13         | G005783-006016-00 | 螺栓M6×16<br>Bolt M6×16  | 4         |                                  |
| 14         | AB200-400004-000  | 机罩固定支架<br>Bracket      | 2         |                                  |
| 15         | AB200-410000-000  | 后车架<br>Frame           | 1         | A#B#C#D#G#H#<br>I#J#K#L#M#N#     |

图 11 车身系统 II  
Fig.11 Body system II

A#B#C#D#E#F#G#H#I#J#K#L#M#N#

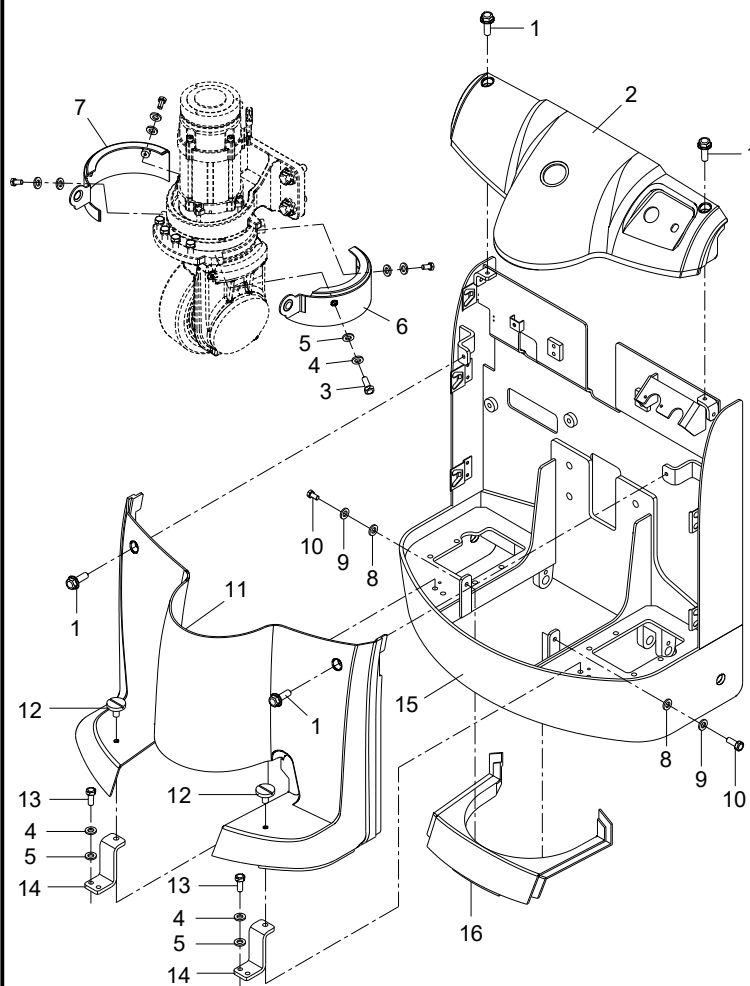
[illegible]

图 12 液压系统

Fig.12 Hydraulic system

A#B#C#D#E#F#G#H#I#J#K#L#M#N#

| 序号<br>Item | 物料码<br>Part No.    | 名称<br>Description            | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No.     |
|------------|--------------------|------------------------------|-----------|--------------------------------------|
|            |                    |                              |           |                                      |
| 1          | G005783-010025-00  | 螺栓M10×25<br>Bolt M10×25      | 4         |                                      |
| 2          | G000093-000010-00  | 垫圈10<br>Washer 10            | 4         |                                      |
| 3          | AB200-600001-000   | 支架<br>Bracket                | 1         |                                      |
| 4          | AB200-610000-001   | 液压单元<br>Hydraulic power unit | 1         | A#C#E#G#I#K#M#<br>见图 13 (See Fig.13) |
| 4          | AB300-610000-001   | 液压单元<br>Hydraulic power unit | 1         | B#D#F#H#J#L#N#<br>见图 13 (See Fig.13) |
| 5          | J000982-000014-00  | 垫圈14<br>Washer 14            | 1         |                                      |
| 6          | ABS200-600001-000  | 直通接头<br>Connect              | 1         |                                      |
| 7          | AB200-601000-000   | 胶管总成<br>Hose assy            | 1         |                                      |
| 8          | G005783-006015-00  | 螺栓M6×15<br>Bolt M6×15        | 1         |                                      |
| 9          | G000093-000006-00  | 垫圈6<br>Washer 6              | 1         |                                      |
| 10         | AEBS200-600100-000 | 销轴<br>Shaft                  | 1         |                                      |
| 11         | AEBS200-600001-000 | 复合衬套202330<br>Bushing 202330 | 1         |                                      |
| 12         | AEBS200-620000-000 | 起升油缸<br>Oil cylinder assy    | 1         | A#C#E#G#I#K#M#<br>见图 14 (See Fig.14) |
| 12         | AB300-620000-000   | 起升油缸<br>Oil cylinder assy    | 1         | B#D#F#H#J#L#N#<br>见图 14 (See Fig.14) |
| 13         | GT00079-010020-00  | 螺钉M10×20<br>Screw M10×20     | 2         |                                      |

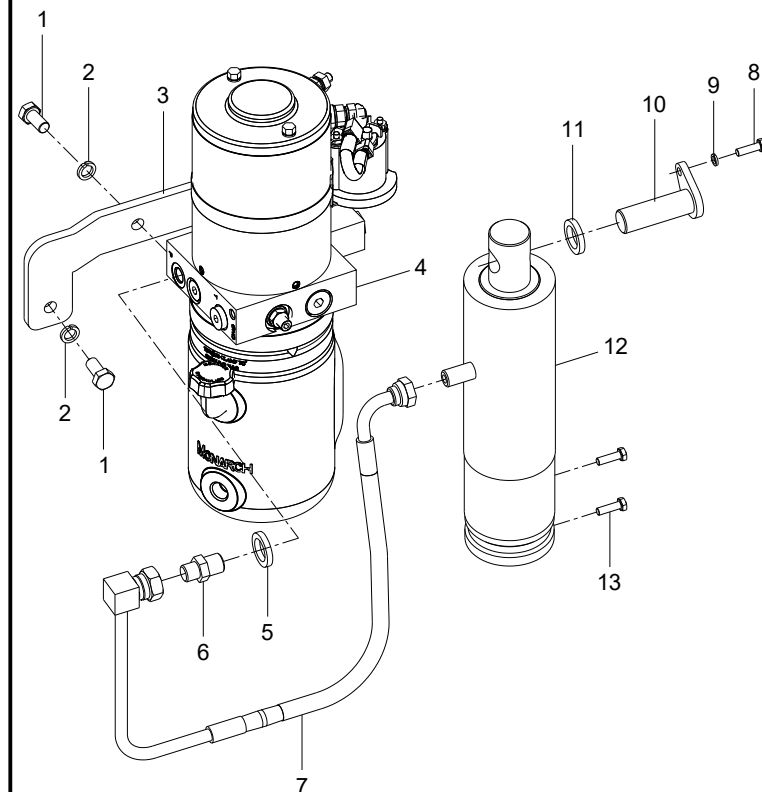
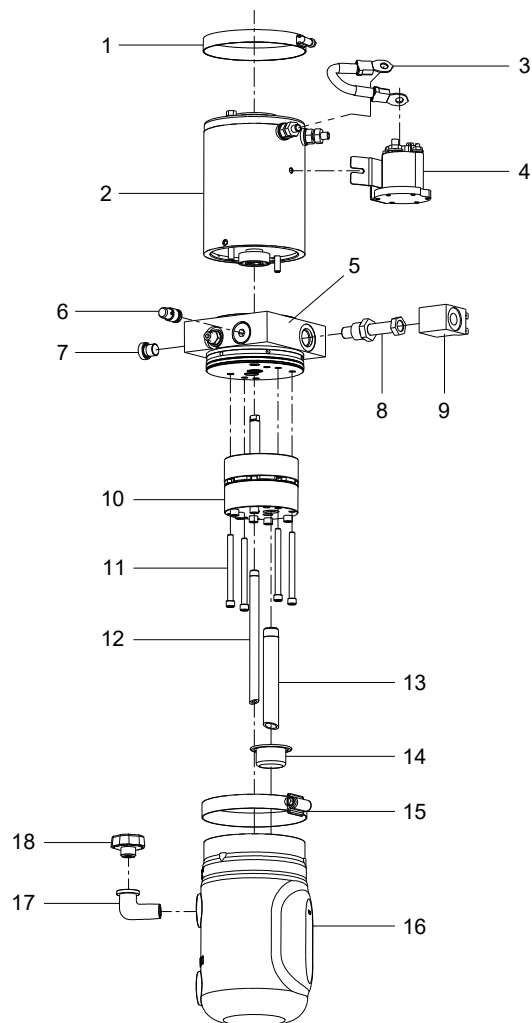


图 13 液压单元

Fig.13 Hydraulic power unit

A#B#C#D#E#F#G#H#I#J#K#L#M#N#  
-2018.5



| 序号<br>Item | 物料码<br>Part No. | 名称<br>Description        | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|------------|-----------------|--------------------------|-----------|----------------------------------|
| 1          | 330200110       | 抱箍<br>Clamp steel        | 1         |                                  |
| 2          | 18666           | 电机<br>Motor              | 1         |                                  |
| 3          | 01628           | 启动器连接线<br>Insulated line | 1         |                                  |
| 4          | 17764           | 继电器<br>Electric relay    | 1         |                                  |
| 5          | 330500259       | 阀块<br>Base assy          | 1         |                                  |
| 6          | 01723-1.50      | 阀芯<br>Poppet assy        | 1         |                                  |
| 7          | 330200020       | 堵头<br>Plug               | 1         |                                  |
| 8          | 07193-D         | 阀芯<br>Cartridge          | 1         |                                  |
| 9          | 10955-D         | 线圈<br>Coil               | 1         |                                  |
| 10         | 12171-200       | 齿轮泵<br>Pump assy         | 1         |                                  |
| 11         | 07818           | 螺栓<br>Bolt               | 4         |                                  |
| 12         | 01479-06.00     | 回油管<br>Return tube       | 1         |                                  |
| 13         | 01459-04.50     | 吸油管<br>Suction tube      | 1         |                                  |
| 14         | 01134           | 过滤器<br>Filter            | 1         |                                  |
| 15         | 07900           | 抱箍<br>Clamp steel        | 1         |                                  |

**Fig.13 Hydraulic power unit**

A#B#C#D#E#F#G#H#I#J#K#L#M#N#  
-2018.5

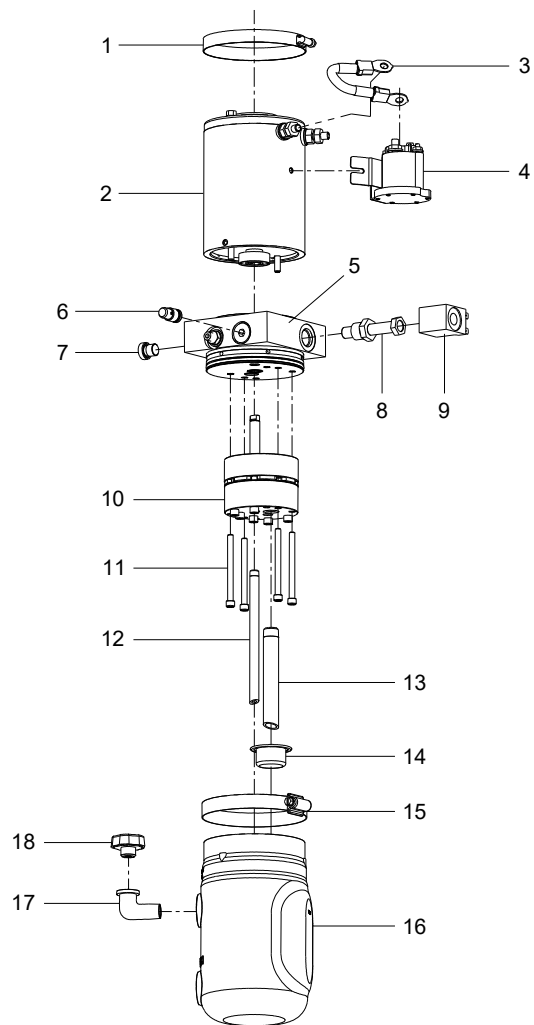
[illegible]

图 13 液压单元

Fig.13 Hydraulic power unit

A#B#C#D#E#F#G#H#I#J#K#L#M#N#  
2018.5-

|  | 序号<br>Item | 物料码<br>Part No.        | 名称<br>Description                 | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|--|------------|------------------------|-----------------------------------|-----------|----------------------------------|
|  |            |                        |                                   |           |                                  |
|  | 1          | AMJ5858                | 电机24V<br>Motor                    | 1         |                                  |
|  | 2          | ABS200-610000-001-005  | 联轴器<br>shaft coupling             | 1         |                                  |
|  | 3          | JB/T 9157-1999         | 8球涨式堵头<br>choke plug              | 2         |                                  |
|  | 4          | ABS200-610000-001-001  | 阀块<br>valve block                 | 1         |                                  |
|  | 5          | SLLS-G14               | 塑料堵头G1/4<br>plastic plug          | 1         |                                  |
|  | 6          | DF08-02                | 单向阀<br>check valve                | 1         |                                  |
|  | 7          | 4BN-04WD               | 堵头G1/4<br>plug                    | 2         |                                  |
|  | 8          | CBK-G1.6F              | 齿轮泵<br>gear pump                  | 1         |                                  |
|  | 9          | GB/T 70.1-2000         | 螺钉M8×75<br>Bolt                   | 2         |                                  |
|  | 10         | AMDSZ100-610000-002-03 | 吸油管ZG3/8×90<br>Suction tube       | 1         |                                  |
|  | 11         | AEDS140-610000-002-02  | 回油管M10×150<br>Return tube         | 1         |                                  |
|  | 12         | SF2                    | 吸油滤网ZG3/8<br>Oil suction strainer | 1         |                                  |
|  | 13         | AEBS200-610000-001-02  | 塑料油箱<br>fuel tank                 | 1         |                                  |
|  | 14         | AB04 G3/8              | 空气滤清器<br>air cleaner              | 1         |                                  |
|  | 15         | /                      | /                                 | /         |                                  |

图 13 液压单元

Fig.13 Hydraulic power unit

A#B#C#D#E#F#G#H#I#J#K#L#M#N#  
2018.5-

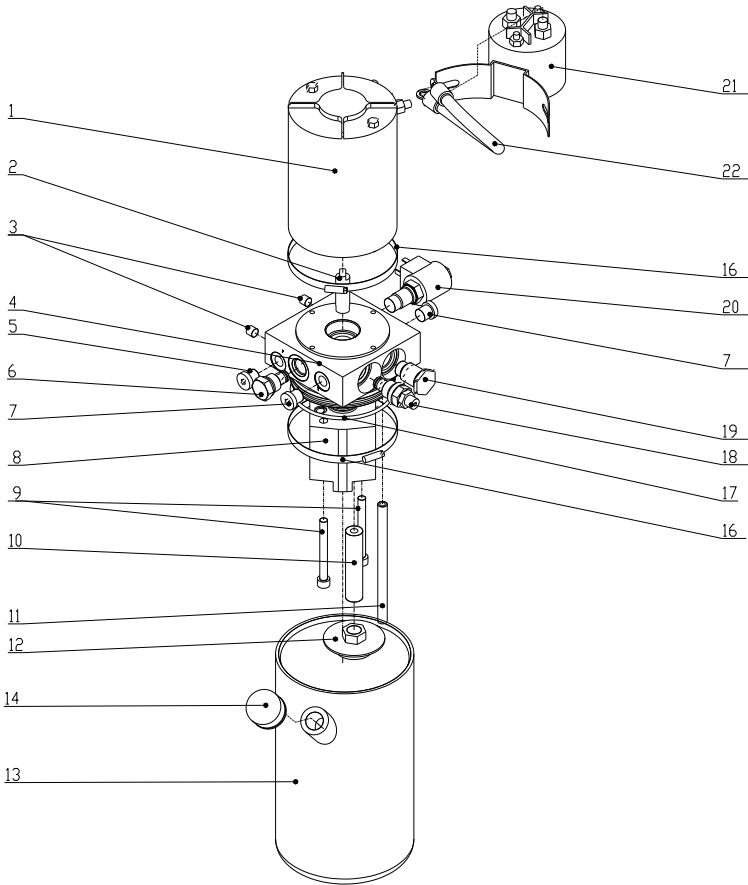
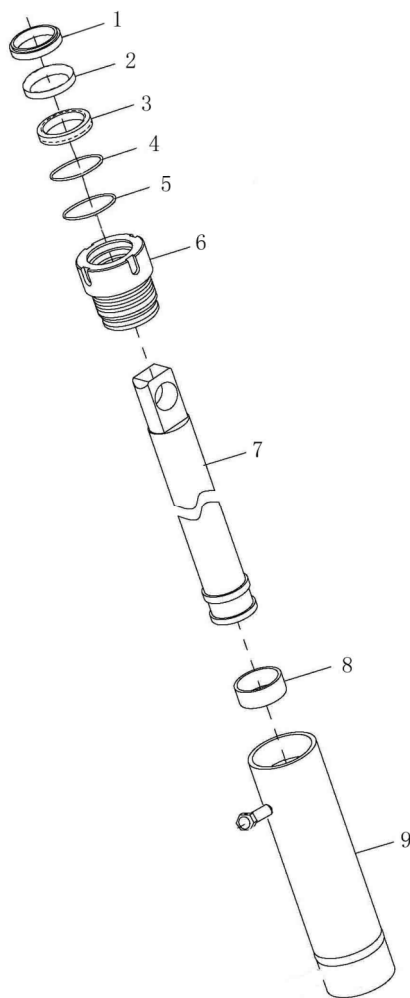
|                                                                                    | 序号<br>Item | 物料码<br>Part No.      | 名称<br>Description                | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|------------------------------------------------------------------------------------|------------|----------------------|----------------------------------|-----------|----------------------------------|
|                                                                                    |            |                      |                                  |           |                                  |
|  | 16         | HG-110               | 喉箍<br>hose clamp                 | 2         |                                  |
|                                                                                    | 17         | GB/T 3452.1-2005     | O型圈103×3.55<br>O-ring            | 1         |                                  |
|                                                                                    | 18         | TRV2-08              | 直动式溢流阀<br>direct relief valve    | 1         |                                  |
|                                                                                    | 19         | TFR-10-M6            | 压补阀<br>Pressure filling valve    | 1         |                                  |
|                                                                                    | 20         | DHF08-220-N-24-DH    | 电磁换向阀<br>magnetic exchange valve | 1         |                                  |
|                                                                                    | 21         | CZ124                | 直流接触器<br>DC contactor            | 1         |                                  |
|                                                                                    | 22         | ABS200-610000-001-06 | 连接线<br>connecting line           | 1         |                                  |
|                                                                                    |            |                      |                                  |           |                                  |
|                                                                                    |            |                      |                                  |           |                                  |
|                                                                                    |            |                      |                                  |           |                                  |
|                                                                                    |            |                      |                                  |           |                                  |
|                                                                                    |            |                      |                                  |           |                                  |
|                                                                                    |            |                      |                                  |           |                                  |
|                                                                                    |            |                      |                                  |           |                                  |
|                                                                                    |            |                      |                                  |           |                                  |
|                                                                                    |            |                      |                                  |           |                                  |
|                                                                                    |            |                      |                                  |           |                                  |
|                                                                                    |            |                      |                                  |           |                                  |
|                                                                                    |            |                      |                                  |           |                                  |
|                                                                                    |            |                      |                                  |           |                                  |
|                                                                                    |            |                      |                                  |           |                                  |
|                                                                                    |            |                      |                                  |           |                                  |
|                                                                                    |            |                      |                                  |           |                                  |

图 14 起升油缸

Fig.14 Lifting cylinder

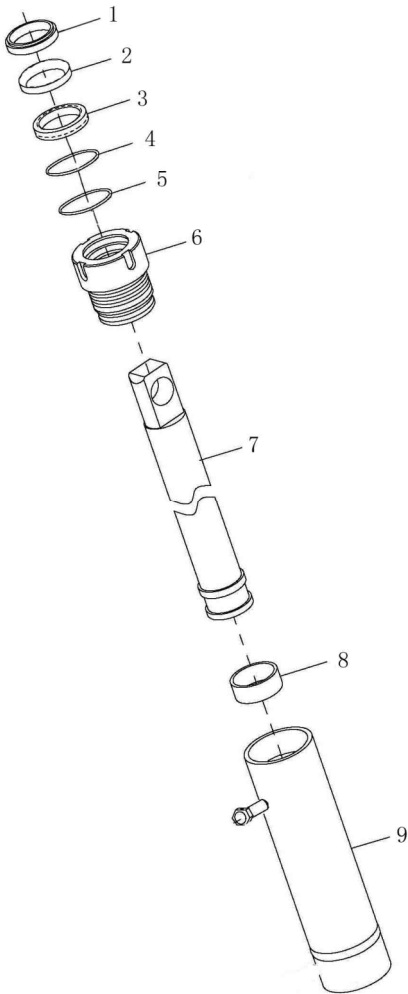
A#B#C#D#E#F#G#H#I#J#K#L#M#N#



| 序号<br>Item | 物料码<br>Part No.     | 名称<br>Description               | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|------------|---------------------|---------------------------------|-----------|----------------------------------|
| 1          | CL0087C3            | LBH防尘圈d50<br>Seal d50           | 1         | A#C#E#G#I#K#M#                   |
| 1          | CL0104C0            | LBH防尘圈d55<br>Seal d50           | 1         | B#D#F#H#J#L#N#                   |
| 2          | YT90-00-04          | 挡圈<br>Circlip                   | 1         | A#C#E#G#I#K#M#                   |
| 3          | FU0619K0            | ISI密封圈d50×60×6<br>Seal d50×60×6 | 1         | B#D#F#H#J#L#N#                   |
| 3          | FU0694K0            | ISI密封圈d55×66×6<br>Seal d55×66×6 | 1         |                                  |
| 4          | G001235-006803P1-00 | O形圈 68×3.1<br>O-Ring 68×3.1     | 1         | A#C#E#G#I#K#M#                   |
| 4          | G001235-007503P1-00 | O形圈 75×3.1<br>O-Ring 75×3.1     | 1         | B#D#F#H#J#L#N#                   |
| 5          | G001235-006303P1-00 | O形圈 63×3.1<br>O-Ring 63×3.1     | 1         | A#C#E#G#I#K#M#                   |
| 5          | G001235-006803P1-00 | O形圈 68×3.1<br>O-Ring 68×3.1     | 1         | B#D#F#H#J#L#N#                   |
| 6          | TB200-620002-000    | 导向套<br>Fastening ring           | 1         | A#C#E#G#I#K#M#                   |
| 6          | AB300-620002-000    | 导向套<br>Fastening ring           | 1         | B#D#F#H#J#L#N#                   |
| 7          | AEBS200-620001-000  | 活塞杆<br>Cylinder rod             | 1         | A#C#E#G#I#K#M#                   |
| 7          | AB300-620001-000    | 活塞杆<br>Cylinder rod             | 1         | B#D#F#H#J#L#N#                   |
| 8          | ZCH60-9.5           | 支承环60×55×9.5<br>Support central | 1         | A#C#E#G#I#K#M#                   |
| 8          | ZCH65-9.5           | 支承环65×60×9.5<br>Support central | 1         | B#D#F#H#J#L#N#                   |

图 14 起升油缸  
Fig.14 Lifting cylinder

A#B#C#D#E#F#G#H#I#J#K#L#M#N#

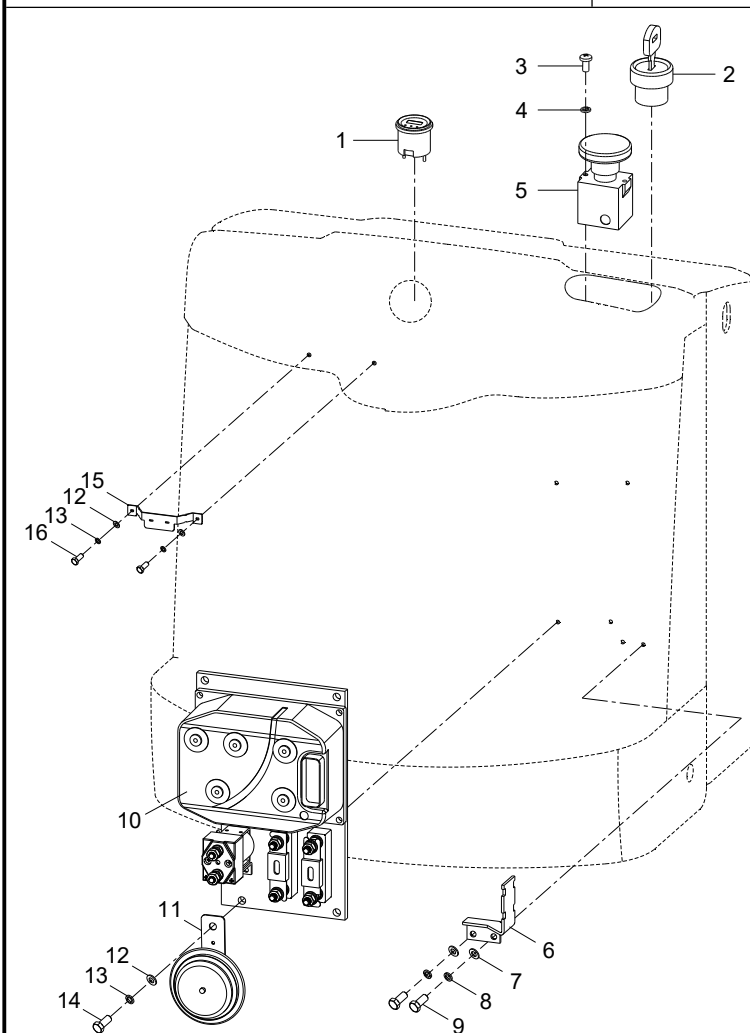


| 序号<br>Item | 物料码<br>Part No.    | 名称<br>Description   | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|------------|--------------------|---------------------|-----------|----------------------------------|
| 9          | AEBS200-621000-000 | 缸体<br>Cylinder body | 1         | A#C#E#G#I#K#M#                   |
| 9          | AB300-621000-000   | 缸体<br>Cylinder body | 1         | B#D#F#H#J#L#N#                   |
|            |                    |                     |           |                                  |
| K1         | AEBS200-62-000-KIT | 起升油缸修理包<br>Seal kit | 1         | INC:1,3,4,5<br>A#C#E#G#I#K#M#    |
| K2         | AB300-62-000-KIT   | 起升油缸修理包<br>Seal kit | 1         | INC:1,3,4,5<br>B#D#F#H#J#L#N#    |
|            |                    |                     |           |                                  |
|            |                    |                     |           |                                  |
|            |                    |                     |           |                                  |
|            |                    |                     |           |                                  |
|            |                    |                     |           |                                  |
|            |                    |                     |           |                                  |
|            |                    |                     |           |                                  |
|            |                    |                     |           |                                  |
|            |                    |                     |           |                                  |
|            |                    |                     |           |                                  |
|            |                    |                     |           |                                  |

图 15 电气系统 I

Fig.15 Electrical system I

A#B#C#D#E#F#G#H#I#J#K#L#M#N#



| 序号<br>Item | 物料码<br>Part No.   | 名称<br>Description               | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|------------|-------------------|---------------------------------|-----------|----------------------------------|
| 1          | 12DEA-521000-G00  | 840仪表<br>840 Meter              | 1         | -2018.12                         |
| 1          | ADS200-700016-000 | D13L仪表<br>D13L Meter            | 1         | 2018.12-                         |
| 1          | ABN203-710000-000 | 电量表<br>Meter                    | 1         | K#L#M#N#                         |
| 2          | 1120-520002-0B    | 钥匙线束<br>Key with wiring harness | 1         |                                  |
| 3          | G000818-005010-00 | 螺钉M5×10<br>Screw M5×10          | 2         |                                  |
| 4          | G000093-000005-00 | 垫圈5<br>Washer 5                 | 2         |                                  |
| 5          | AB200-700006-000  | 紧停开关<br>Masher switch           | 1         |                                  |
| 6          | AB200-700002-000  | 电源电缆支架<br>Cable support         | 1         |                                  |
| 7          | G0097P1-000006-00 | 垫圈6<br>Washer 6                 | 2         |                                  |
| 8          | G000093-000006-00 | 垫圈6<br>Washer 6                 | 2         |                                  |
| 9          | G005783-006010-00 | 螺栓M6×10<br>Bolt M6×10           | 2         |                                  |
| 10         | .....             | 控制器总成<br>Controller assy        | 1         | 见图 16-18 (See Fig.16-18)         |
| 11         | R450-700200-000   | 电喇叭<br>Horn                     | 1         |                                  |
| 12         | G0097P1-000008-00 | 垫圈8<br>Washer 8                 | 6         |                                  |
| 13         | G000093-000008-00 | 垫圈8<br>Washer 8                 | 6         |                                  |

**Fig.15 Electrical system I**

A#B#C#D#E#F#G#H#I#J#K#L#M#N#

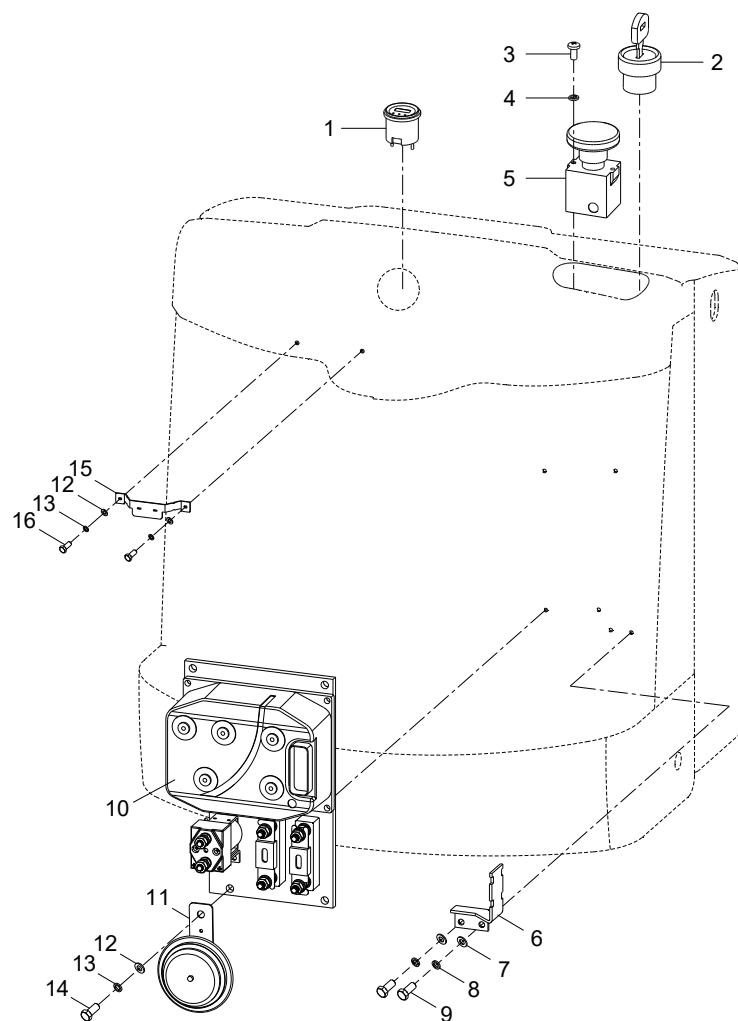
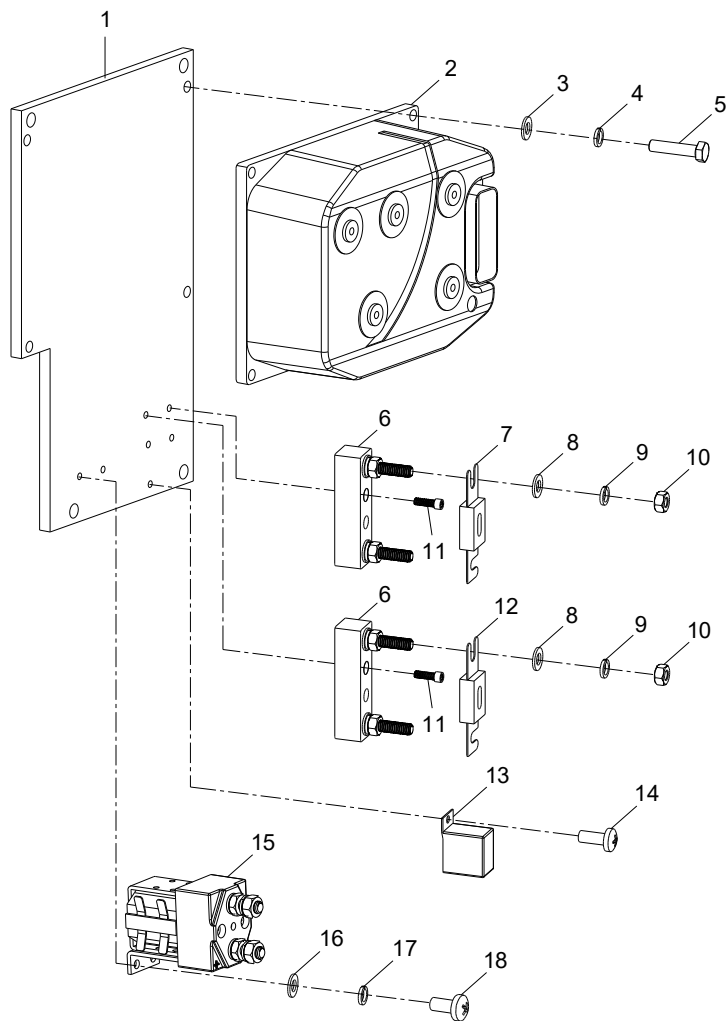
[illegible]

图 16 电气系统 II  
Fig.16 Electrical system II

A#B#E#F#G#H#



| 序号<br>Item | 物料码<br>Part No.    | 名称<br>Description      | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|------------|--------------------|------------------------|-----------|----------------------------------|
| 1          | AB200-720001-000   | 散热板<br>radiating plate | 1         |                                  |
| 2          | AB200-720010-G00   | 1232E控制器<br>Controller | 1         |                                  |
| 3          | G0097P1-000006-00  | 垫圈6<br>Washer 6        | 4         |                                  |
| 4          | G000093-000006-00  | 垫圈6<br>Washer 6        | 4         |                                  |
| 5          | G005783-006018-00  | 螺栓M6×18<br>Bolt M6×18  | 4         |                                  |
| 6          | 30PHD-721101-G00   | 熔断器支架<br>Fuse bracket  | 2         |                                  |
| 7          | FU-200A-G00        | 熔断器<br>Fuse            | 1         |                                  |
| 8          | G0097P1-000008-00  | 垫圈8<br>Washer 8        | 4         |                                  |
| 9          | G000093-000008-00  | 垫圈8<br>Washer 8        | 4         |                                  |
| 10         | G006170-000008-00  | 螺母8<br>Nut 8           | 4         |                                  |
| 11         | GT070P1-004016-00  | 螺钉M4×16<br>Screw M4×16 | 4         |                                  |
| 12         | AEBS200-720010-G00 | 熔断器<br>Fuse            | 1         |                                  |
| 13         | JD201S-G00         | 继电器24V<br>Relay        | 1         |                                  |
| 14         | G000818-004010-00  | 螺钉M4×10<br>Screw M4×10 | 1         |                                  |
| 15         | SW80/24-G00        | 接触器<br>Contactor       | 1         |                                  |

**Fig.16 Electrical system II**

A#B#E#F#G#H#

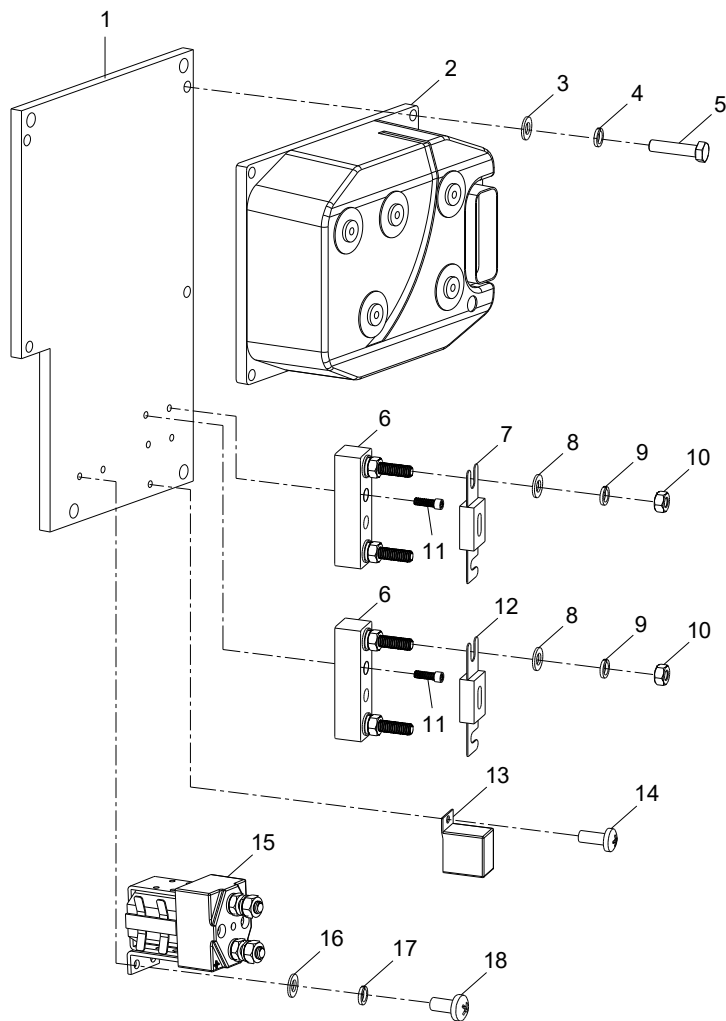
[illegible]

图 17 电气系统 II  
Fig.17 Electrical system II

C# D# I# J#

| 序号<br>Item | 物料码<br>Part No.    | 名称<br>Description               | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|------------|--------------------|---------------------------------|-----------|----------------------------------|
|            |                    |                                 |           |                                  |
| 1          | AB205-720001-000   | 散热板<br>radiating plate          | 1         |                                  |
| 2          | ABS205-720010-000  | ACEX控制器<br>ACEX controller      | 1         |                                  |
| 3          | G0097P1-000006-00  | 垫圈6<br>Washer 6                 | 4         |                                  |
| 4          | G000093-000006-00  | 垫圈6<br>Washer 6                 | 4         |                                  |
| 5          | G005783-006018-00  | 螺栓M6×18<br>Bolt M6×18           | 4         |                                  |
| 6          | FU-200A-G00        | 熔断器<br>Fuse                     | 1         |                                  |
| 7          | AB205-720002-000   | B+铜条<br>B+ copper strip         | 1         |                                  |
| 8          | 30PHD-721101-G00   | 熔断器支架<br>Fuse bracket           | 1         |                                  |
| 9          | AEBS200-720010-G00 | 熔断器<br>Fuse                     | 1         |                                  |
| 10         | G0097P1-000008-00  | 垫圈8<br>Washer 8                 | 4         |                                  |
| 11         | G000093-000008-00  | 垫圈8<br>Washer 8                 | 4         |                                  |
| 12         | G006170-000008-00  | 螺母8<br>Nut 8                    | 4         |                                  |
| 13         | SW80/24-G00        | 接触器<br>Contactor                | 1         |                                  |
| 14         | ABS205-720005-000  | 接触器铜条<br>Contactor copper strip | 1         |                                  |
| 15         | G0097P1-000004-00  | 垫圈4<br>Washer 4                 | 2         |                                  |

**Fig.17 Electrical system II**

C# D# I# J#

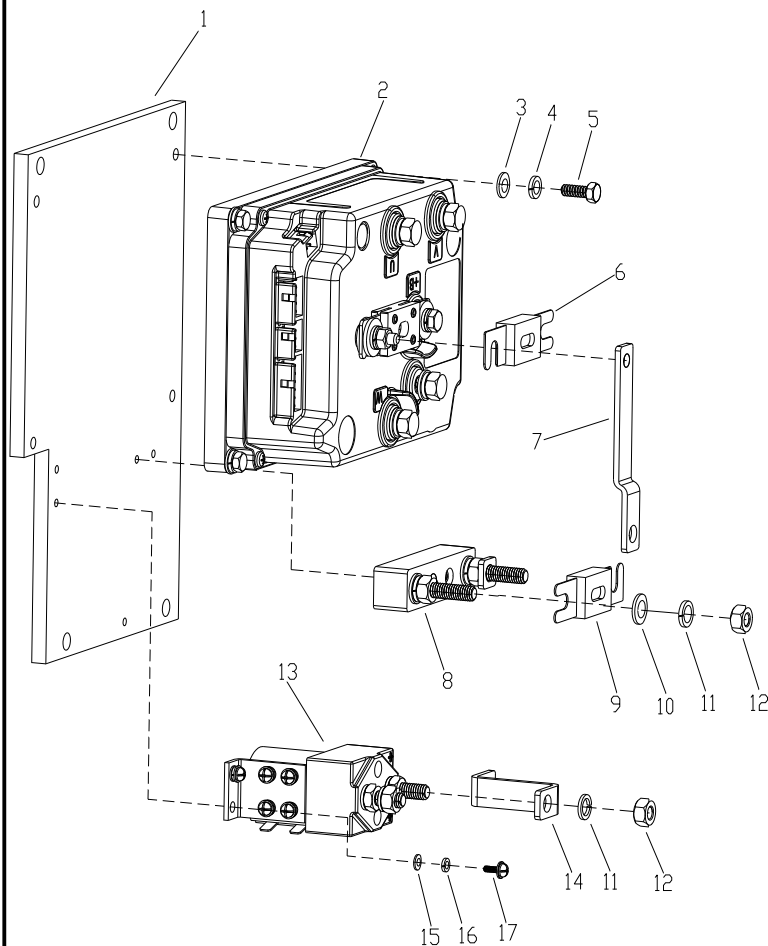
[illegible]

图 18 电气系统 II  
Fig.18 Electrical system II

K# L# M# N#

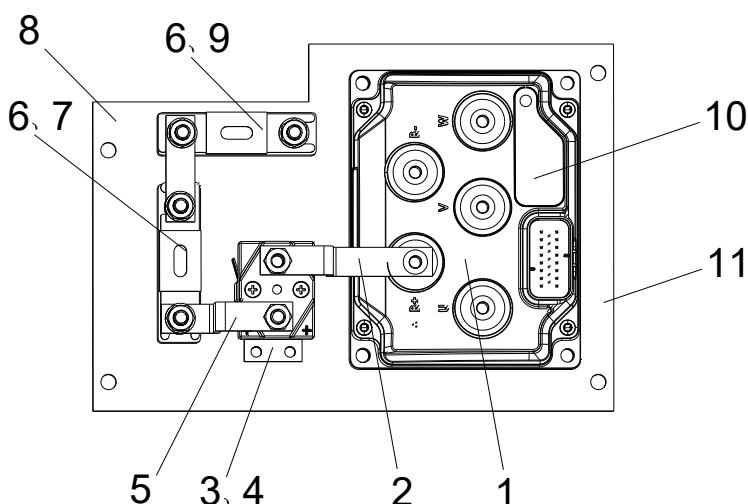
|  | 序号<br>Item | 物料码<br>Part No.    | 名称<br>Description                        | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|------------------------------------------------------------------------------------|------------|--------------------|------------------------------------------|-----------|----------------------------------|
|                                                                                    | 1          | ABN200-720100-000  | 控制器<br>The controller                    | 1         |                                  |
|                                                                                    | 2          | AIB203-720002-000  | 电控铜条<br>Electric copper bar              | 1         |                                  |
|                                                                                    | 3          | SW80/24-G00        | 接触器<br>contactor                         | 1         |                                  |
|                                                                                    | 4          | AEBS200-720001-000 | 接触器支架<br>Contactor support               | 1         |                                  |
|                                                                                    | 5          | AIB203-720003-000  | 接触器铜条<br>Copper strip for contactor      | 1         |                                  |
|                                                                                    | 6          | 30PHD-721101-G00   | 熔断器支架<br>Fuse holder                     | 2         |                                  |
|                                                                                    | 7          | FU-150A-G00        | 熔断器<br>fuse                              | 1         |                                  |
|                                                                                    | 8          | AIB203-720004-000  | 熔断器铜条<br>Fuse copper bar                 | 1         |                                  |
|                                                                                    | 9          | FU-200A-G00        | 熔断器<br>fuse                              | 1         |                                  |
|                                                                                    | 10         | AB203-720001-000   | 控制器软件<br>Controller software             | 1         |                                  |
|                                                                                    | 11         | AIB203-720001-000  | 电控安装板<br>Electric control mounting plate | 1         |                                  |
|                                                                                    |            |                    |                                          |           |                                  |
|                                                                                    |            |                    |                                          |           |                                  |
|                                                                                    |            |                    |                                          |           |                                  |
|                                                                                    |            |                    |                                          |           |                                  |

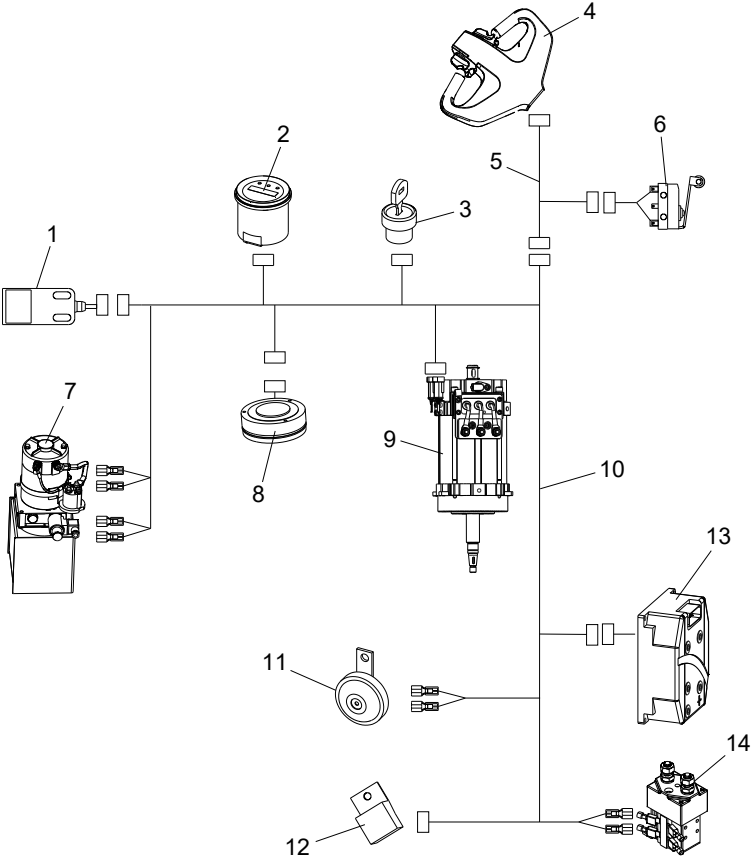
图 19 线束 I  
Fig.19 Wiring harness I

A#B#C#D#E#F#G#H#I#J#K#L#M#N#

| 序号<br>Item | 物料码<br>Part No.   | 名称<br>Description               | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|------------|-------------------|---------------------------------|-----------|----------------------------------|
|            |                   |                                 |           |                                  |
| 1          | AB200-700400-000  | 起升限位开关<br>Limit switch          | 1         |                                  |
| 2          | 12DEA-521000-G00  | 仪表<br>Meter                     | 1         | -2018.12                         |
| 2          | ADS200-700016-000 | D13L仪表<br>D13L Meter            | 1         | 2018.12-                         |
| 2          | ABN200-700001-000 | 电量表<br>Meter                    | 1         | K#L#M#N#                         |
| 3          | 1120-520002-0B    | 钥匙线束<br>key with wiring harness | 1         |                                  |
| 4          | ABS200-230000-000 | 手柄头总成<br>Handle assy            | 1         |                                  |
| 5          | AB200-706000-000  | 手柄线束<br>Handle harness          | 1         | A#B#C#D#G#H#<br>I#J#K#L#M#N#     |
| 5          | ABF200-706000-000 | 手柄线束<br>Handle harness          | 1         | E#F#                             |
| 6          | AB200-707000-000  | 互锁开关总成<br>Interlock switch      | 1         | -2019.6                          |
| 6          | AMD100-700100-002 | 互锁开关总成<br>Interlock switch      | 1         | 2019.6-                          |
| 7          | AB200-610000-000  | 液压单元<br>Hydraulic power unit    | 1         |                                  |
| 8          | ABS200-114000-G00 | 电磁制动器<br>Brake                  | 1         |                                  |
| 9          | AB200-110000-G00  | 牵引电机<br>Drive motor             | 1         |                                  |
| 10         | AB200-710000-000  | 车身线束<br>Main harness            | 1         | A#B#                             |
| 10         | AB205-710000-001  | 车身线束<br>Main harness            | 1         | C#D#<br>2018.12-                 |

图 19 线束 I  
Fig.19 Wiring harness I

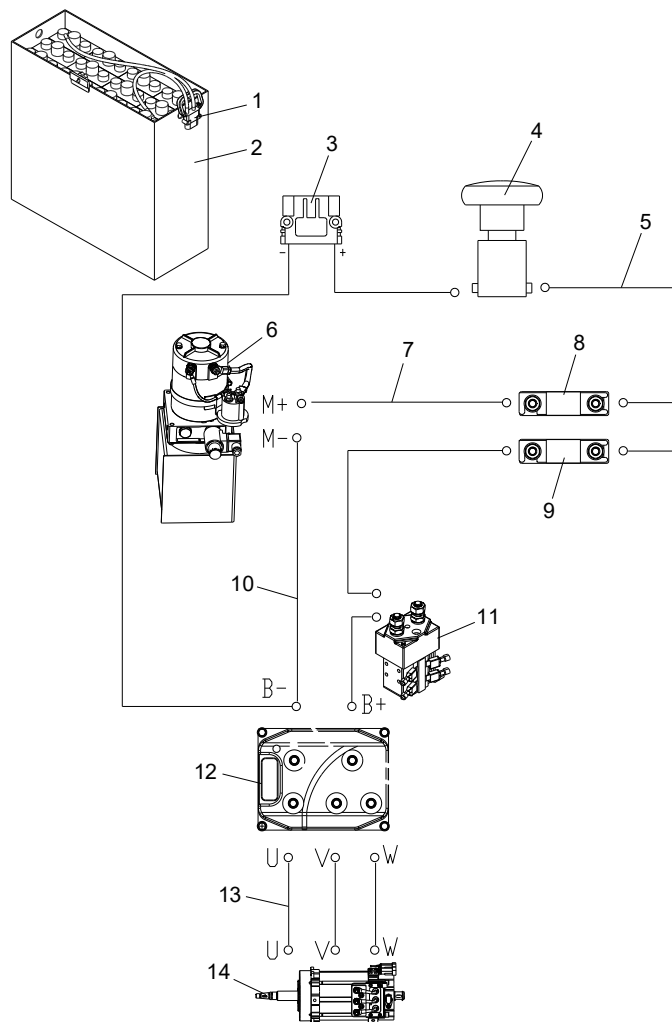
A#B#C#D#E#F#G#H#I#J#K#L#M#N#



| 序号<br>Item | 物料码<br>Part No.   | 名称<br>Description          | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|------------|-------------------|----------------------------|-----------|----------------------------------|
| 10         | ABF200-710000-000 | 车身线束<br>Main harness       | 1         | E#F#                             |
| 10         | AIB200-710000-000 | 车身线束<br>Main harness       | 1         | G#H#                             |
| 10         | AIB205-710000-000 | 车身线束<br>Main harness       | 1         | I#J#                             |
| 10         | AB203-710000-000  | 车身线束<br>Main harness       | 1         | K#L#                             |
| 10         | AIB203-710000-000 | 车身线束<br>Main harness       | 1         | M#N#                             |
| 11         | R450-700200-000   | 电喇叭<br>Horn                | 1         |                                  |
| 12         | JD201S-G00        | 继电器24V<br>Relay 24V        | 1         | A#B#G#H#                         |
| 12         | JP255-700070-000  | 防水继电器24V<br>Relay 24V      | 1         | E#F#                             |
| 13         | AB200-720010-G00  | 控制器<br>Controller          | 1         | A#B#E#F#G#H#                     |
| 13         | ABS205-720010-000 | ACEX控制器<br>ACEX controller | 1         | C# D# I# J#                      |
| 13         | ABN200-720100-000 | 控制器<br>The controller      | 1         | K# L# M# N#                      |
| 14         | SW80/24-G00       | 接触器<br>Contactor           | 1         |                                  |
|            |                   |                            |           |                                  |
|            |                   |                            |           |                                  |
|            |                   |                            |           |                                  |

图 20 线束 II  
Fig.20 Wiring harness II

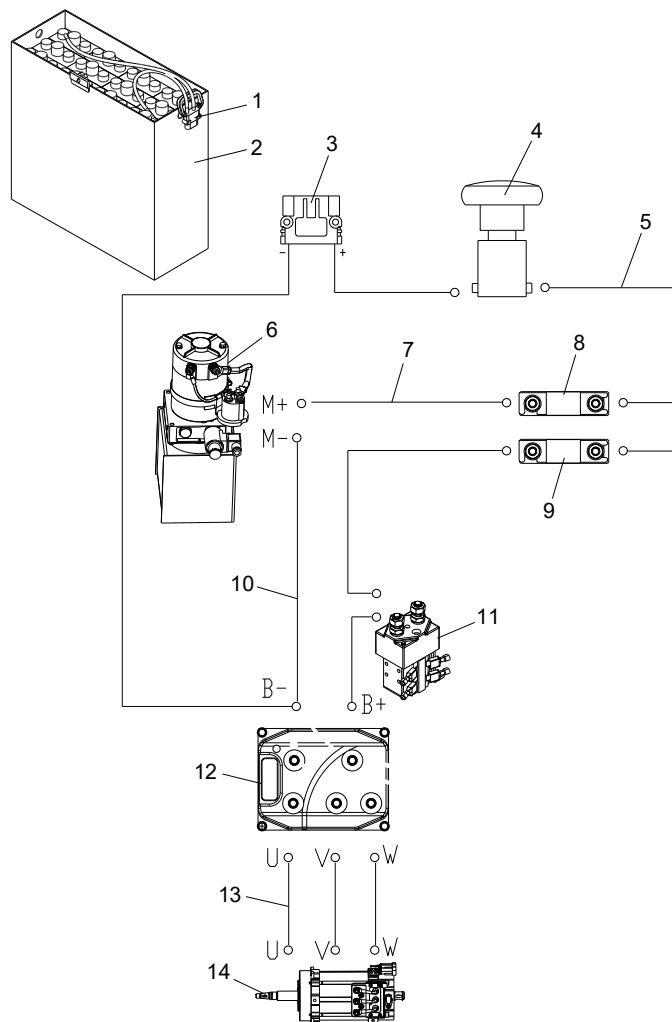
A#B#C#D#E#F#G#H#I#J#K#L#M#N#



| 序号<br>Item | 物料码<br>Part No.    | 名称<br>Description            | 数量<br>Qty | 备注或适用车型<br>Remarks Or Serial No. |
|------------|--------------------|------------------------------|-----------|----------------------------------|
| 1          | AEBS200-732000-000 | 蓄电池电缆组<br>Battery cable set  | 1         |                                  |
| 2          | AB200-730000-000   | 蓄电池组合<br>Battery assy        | 1         | A#C#K#                           |
| 2          | AB300-730000-000   | 蓄电池组合<br>Battery assy        | 1         | B#D#L#                           |
| 2          | ABF200-730000-000  | 蓄电池组合<br>Battery assy        | 1         | E#                               |
| 2          | ABF300-730000-000  | 蓄电池组合<br>Battery assy        | 1         | F#                               |
| 2          | AIB200-730000-000  | 蓄电池组合<br>Battery assy        | 1         | G#H#I#J#M#N#                     |
| 3          | AB200-790000-000   | 车身电源电缆组<br>Power cable group | 1         | A#B#C#D#E#F#K#L#                 |
| 3          | AIB200-790000-000  | 车身电源电缆组<br>Power cable group | 1         | G#H#I#J#M#N#                     |
| 4          | AB200-700006-000   | 紧停开关<br>Masher switch        | 1         |                                  |
| 5          | AB200-704000-000   | 断电开关电缆<br>Cable              | 1         |                                  |
| 6          | AB200-610000-000   | 液压单元<br>Hydraulic power unit | 1         |                                  |
| 7          | AB200-702000-000   | 油泵电机正电缆<br>Pump motor cable  | 1         |                                  |
| 8          | FU-200A-G00        | 熔断器<br>Fuse                  | 1         |                                  |
| 9          | AEBS200-720010-G00 | 熔断器<br>Fuse                  | 1         |                                  |
| 10         | AB200-703000-000   | 油泵电机负电缆<br>Pump motor cable  | 1         |                                  |

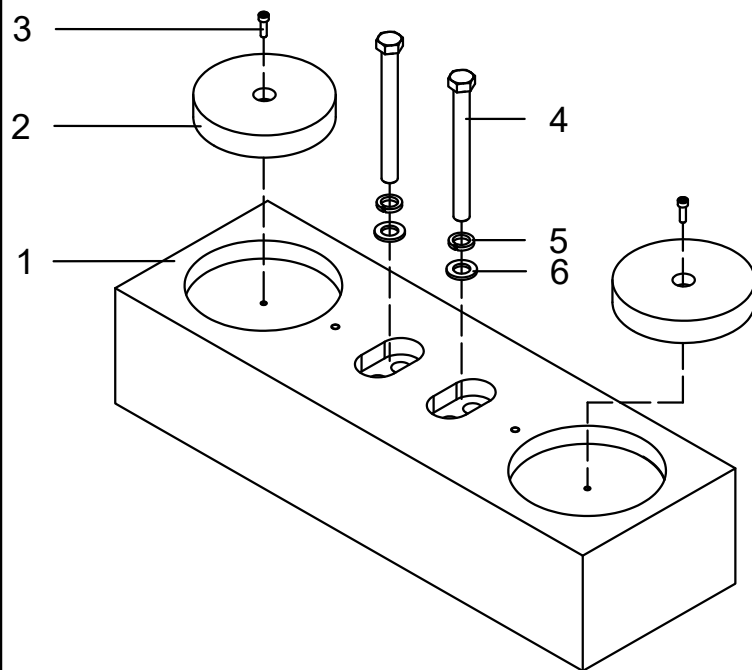
### Fig.20 Wiring harness II

A#B#C#D#E#F#G#H#I#J#K#L#M#N#

[illegible]

### Fig.21 Counterweight

G#H#I#J#M#N#

[illegible]



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