

A45JE升降工作平台 零部件图册

A45JE AERIAL WORK PLATFORM PARTS CATALOG

临 工 集 团 济 南 重 机 有 限 公 司

LINGONG GROUP JINAN HEAVY MACHINERY CO., LTD.

配件与服务Spare parts and services

对于临工集团济南重机的机器所有者来说，只有临工集团济南重机配件和服务才能够使您的机器更好地保持原有的特性。

For the owner of the machines of LGMG,only the spare parts and services of LGMG can make your machine to better maintain the original features.

只有临工集团济南重机才能够为您提供完美匹配且优质纯正的配件和对您的机器了如指掌的专业维修人员。这样才能保证及其可持续的高产能和更长的使用寿命。

Only LGMG is able to provide you with the perfect match of pure quality spare parts for your machine and knowledge of professional maintenance staff.Only in this way it can ensure sustainable high productivity and longer service life.

A14JE升降工作平台零部件图册

A14JE AERIAL WORK PLATFORM PARTS CATALOG

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临 工 集 团 济 南 重 机 有 限 公 司
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前 言

A14JE升降工作平台零部件图册，是为了方便用户使用、维修和保养而绘制的，以供在使用过程中查阅及参考，也可帮助用户了解本机的结构和装配关系。发动机的零部件详见其随机资料，图册不再绘出。

本图册按系统划分绘制出了各零部件的图形及相互装配关系。凡装机后不可拆卸的部件（如焊接件、铆合件），只标出部件代号，不另列其组成零件。本图册明细表采用中英文对照编排。

本图册根据A14JE标准配置编绘，其它非标准配置，可参照执行，详情请咨询临工集团济南重机有限公司、或当地经销商、或登录临工集团济南重机有限公司网站查询。随着科技的进步，产品将会不断改进，故本图册的内容可能会有部分与以后的产品不一致，恕不另行通知。敬请用户在订购配件时，指明所购整车的出厂日期和编号。

编者

2013年6月

FOREWORD

This parts catalog of A14JE aerial work platform is made for the convenience of users to use, repair and maintain the machine, which can be referred in the process of using. It can also help the users to be familiar with the structure and assembly relation of the machine. Parts of the engine are showed in details in its structure handbook, which are no longer contained in the catalog.

The catalog identifies drawings and assembly relations of different parts according to the system. Components which can not be taken apart, such as welding parts or riveted assemblies, are marked only by their code without the list of their consisting parts. The list in the catalog is arranged in Chinese and English.

This catalog is based on the A14JE standard product, which can be a reference for the other nonstandard products, for more information, please consult LGMG, the local dealer or LinGong website. With the advancement of technology, we will keep on improving the product, so some content in the catalog may be inconsistent with the future products, which will not notice the users. When ordering the spare parts, please be kindly inform us the manufacturing date and serial number of the machine.

THE COMPILER

2013.6

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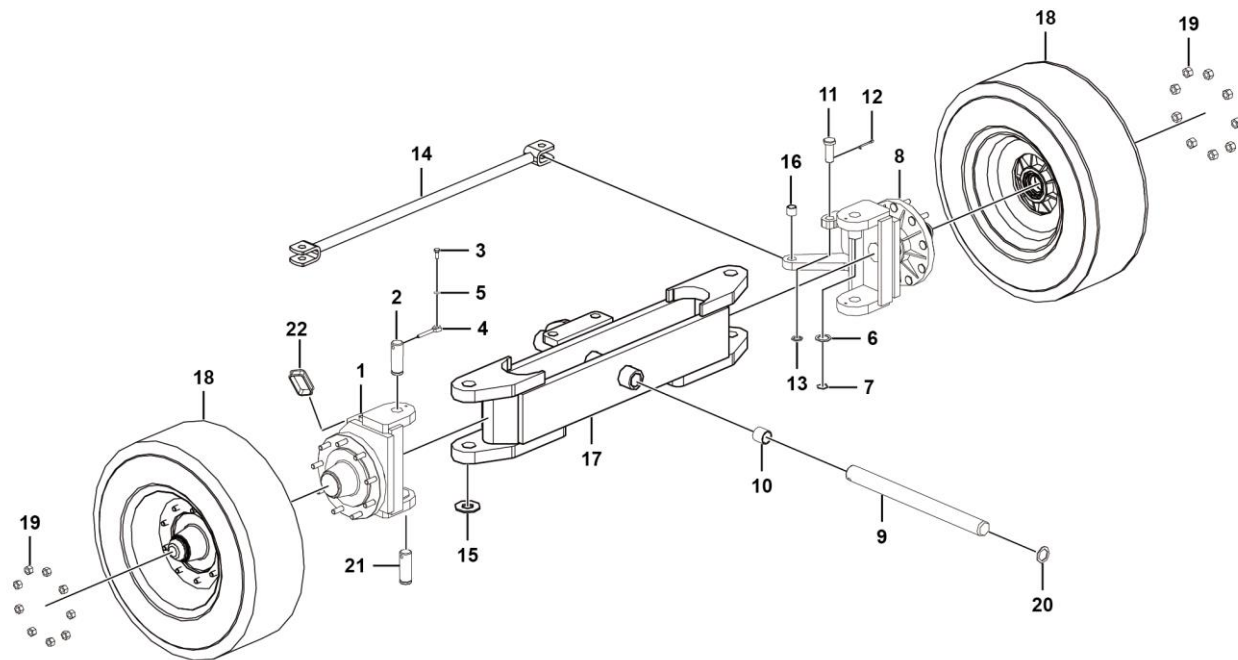
B 驱动桥系统

AXLE SYSTEM

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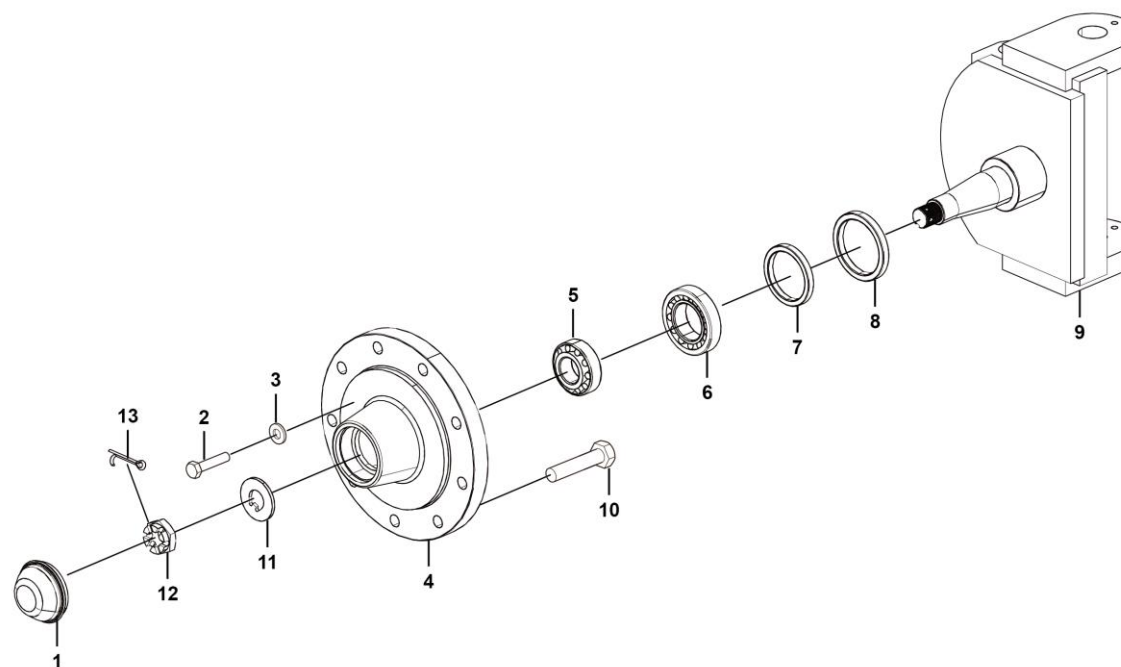
前桥总成 **Front axle**



B0400-2504000289.S1a

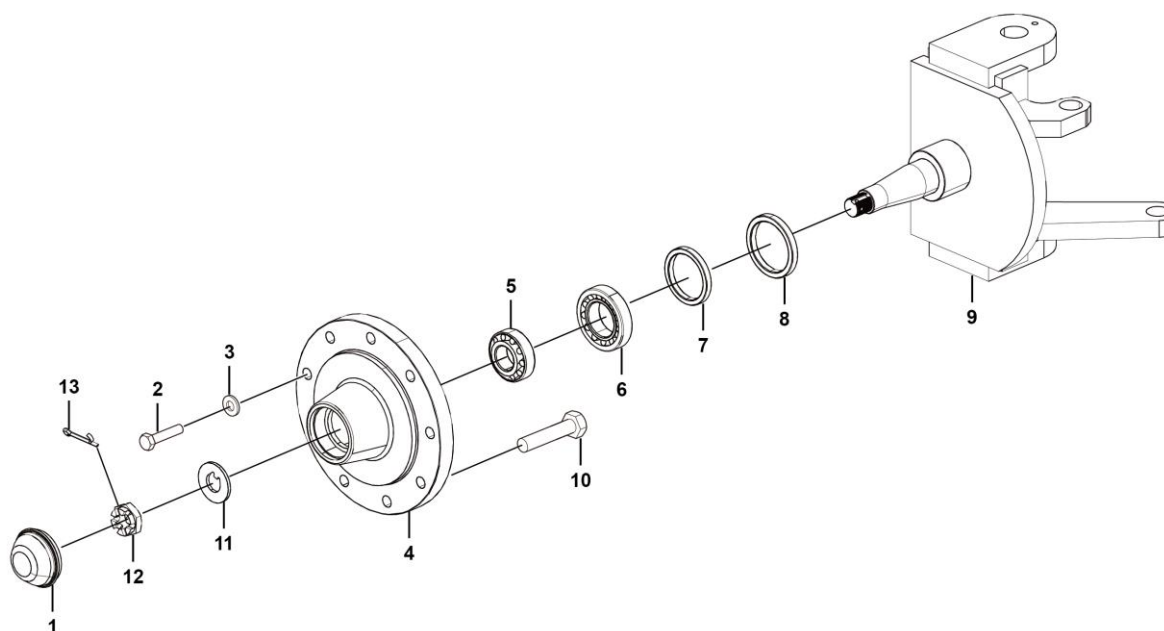
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|-----------|------------------|-------------------------|-------------------------|-----------|---------------|
| 1 | 25040002061 | 右转向架合件 | N | 1 | |
| 2 | 25040000271 | 转向架销轴 | Y | 3 | |
| 3 | 4011000082 | 螺栓GB5783-M10*25EpZn-8.8 | N | 5 | |
| 4 | 25200000641 | 插销 | Y | 5 | |
| 5 | 4015000162 | 垫圈GB97.1-10EpZn-300HV | N | 5 | |
| 6 | 25200000491 | 垫圈 | Y | 3 | |
| 7 | 4015010249 | 挡圈JB4342-38-65Mn | Y | 3 | |
| 8 | 25040002051 | 左转向架合件 | N | 1 | |
| 9 | 25040000341 | 轴 | Y | 1 | |
| 10 | 25220000231 | 轴套1.5"*1.75"×1.5" | Y | 6 | |
| 11 | 25040000311 | 拉杆销轴 | Y | 6 | |
| 12 | 4016000127 | 开口销GB91-5*40EpZn-Q235A | N | 6 | |
| 13 | 25040000291 | 垫圈 | Y | 6 | |
| 14 | 25040000251 | 转向杆 | N | 1 | |
| 15 | 25040000351 | 耐磨垫圈 | Y | 2 | |
| 16 | 25040000281 | 轴套 | Y | 6 | |
| 17 | 25040002902 | 前桥焊接总成 | Y | 1 | |
| 18 | 4110001430 | 轮胎9-14.5-12 ESL-5 | Y | 2 | |
| 19 | 25050000401 | 锥面六角螺母M16×1.5 | N | 18 | |
| 20 | 25040001421 | 调整垫圈 | Y | 2 | |
| 21 | 25040002922 | 电位计销轴 | Y | 1 | |
| 22 | 25160000731 | 橡胶套 | Y | 1 | |

右转向架合件 Plate



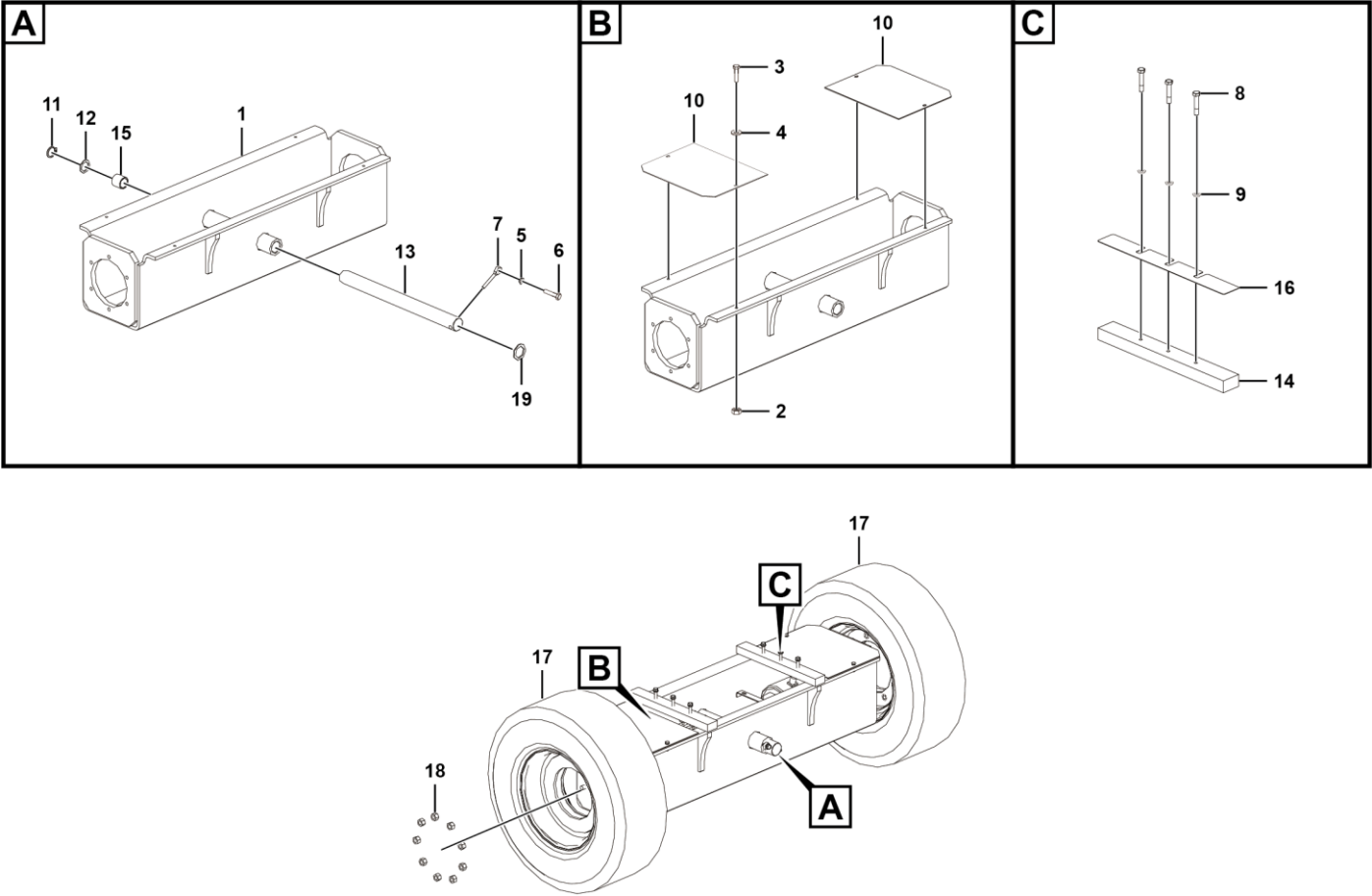
B0401-2504000206.B

左转向架合件 Plate



B0402-2504000205.B

后桥总成 Rear axle



B0500-2505000127.S1a

| 序号 Key | 零件代号 Part No. | 名称 Description | 是否配件 Spare parts Y/N | 数量 Qty | 备注 Remarks |
|-----------|------------------|-------------------------|-------------------------|-----------|---------------|
| 1 | 25050001301 | 后桥焊合总成 | Y | 1 | |
| 2 | 4013000033 | 螺母GB6170-M8EpZn-8 | N | 4 | |
| 3 | 4011000107 | 螺栓GB5783-M8*30EpZn-8.8 | N | 4 | |
| 4 | 4015000256 | 垫圈GB96.1-8EpZn-300HV | N | 4 | |
| 5 | 4015000162 | 垫圈GB97.1-10EpZn-300HV | N | 1 | |
| 6 | 4011000082 | 螺栓GB5783-M10*25EpZn-8.8 | N | 1 | |
| 7 | 25200000641 | 插销 | Y | 1 | |
| 8 | 4011000048 | 螺栓GB5782-M10*50EpZn-8.8 | N | 6 | |
| 9 | 4015000197 | 垫圈GB96.1-10EpZn-300HV | N | 6 | |
| 10 | 25050000091 | 后桥盖板 | N | 2 | |
| 11 | 4015010249 | 挡圈JB4342-38-65Mn | Y | 1 | |
| 12 | 25200000491 | 垫圈 | Y | 1 | |
| 13 | 25040000341 | 轴 | Y | 1 | |
| 14 | 25050000131 | 后桥限位板 | N | 2 | |
| 15 | 25220000231 | 轴套1.5''*1.75''*1.5'' | Y | 2 | |
| 16 | 25050000141 | 调整垫片 | Y | 8 | |
| 17 | 4110001430 | 轮胎9-14.5-12 ESL-5 | Y | 2 | |
| 18 | 25050000661 | 锥面六角螺母5/8-18UNF | Y | 18 | |
| 19 | 25040001421 | 调整垫圈 | Y | 2 | |
| | | | | | |
| | | | | | |

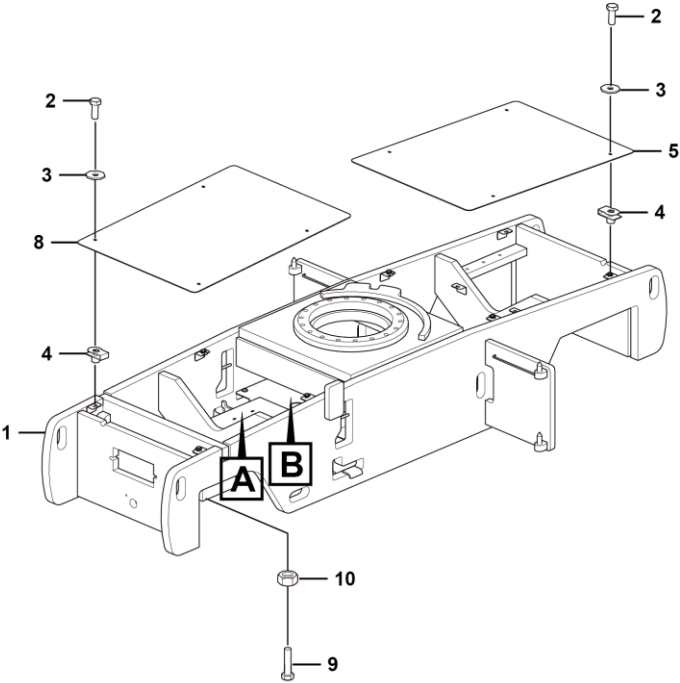
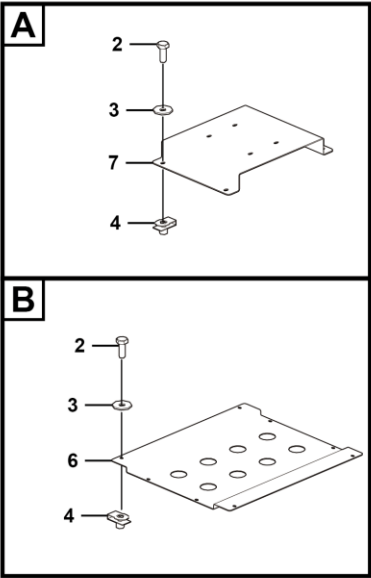
D 底盘系统

CHASSIS SYSTEM

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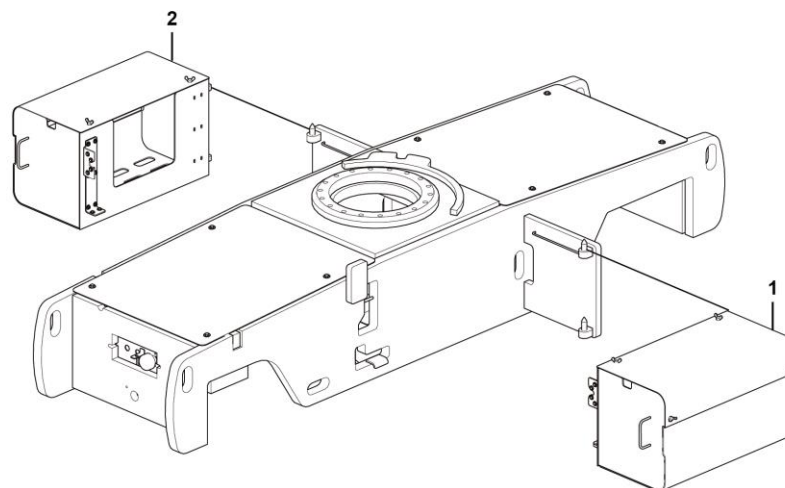
底盘总成 Chassis



D0700-2516001021.S

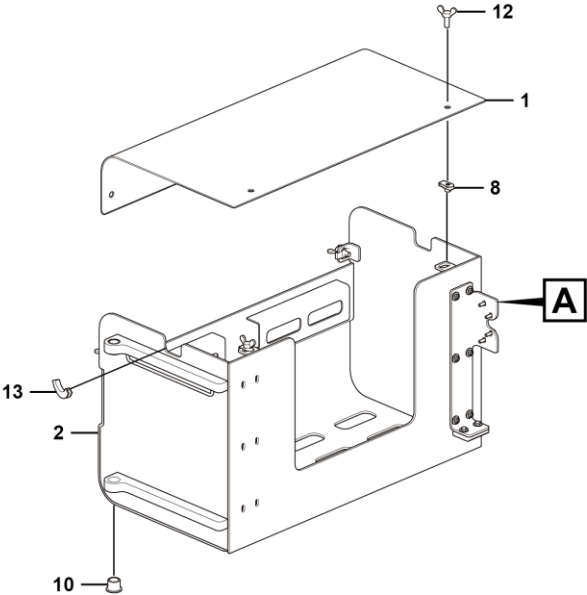
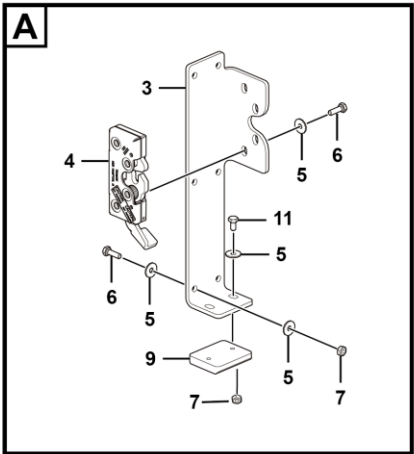
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|-----------|------------------|--------------------------|-------------------------|-----------|---------------|
| 1 | 25160010224 | 底盘焊合 | Y | 1 | |
| 2 | 4011000105 | 螺栓GB5783-M8*20EpZn-8.8 | N | 16 | |
| 3 | 4015000256 | 垫圈GB96.1-8EpZn-300HV | N | 16 | |
| 4 | 4014010053 | 簧片螺母QC339-M8EpZn-8 | Y | 16 | |
| 5 | 25160001271 | 后盖板 | N | 1 | |
| 6 | 25160001301 | 支撑板 | N | 1 | |
| 7 | 25160002881 | 充电器固定板 | N | 1 | |
| 8 | 25160001261 | 前盖板 | N | 1 | |
| 9 | 4011000950 | 螺栓GB5783-M20*75EpZn-10.9 | Y | 4 | |
| 10 | 4013000086 | 螺母GB6170-M20EpZn-10 | Y | 4 | |

电池油箱侧 Battery and oil box side



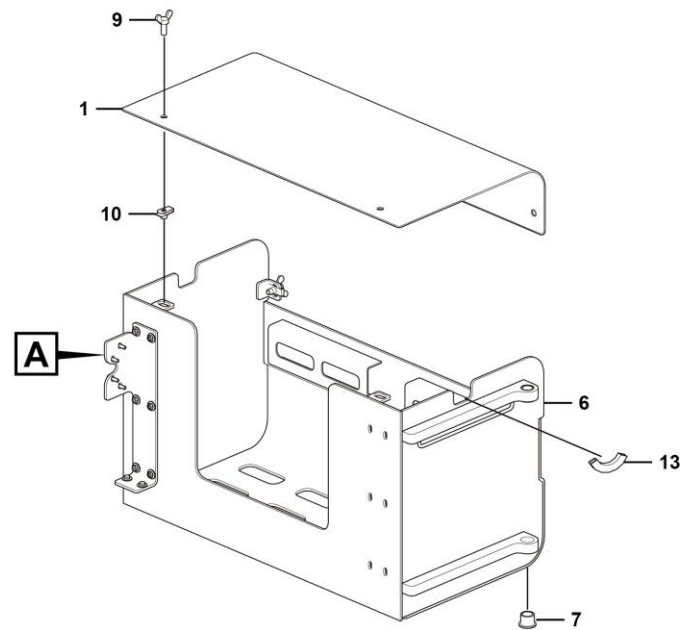
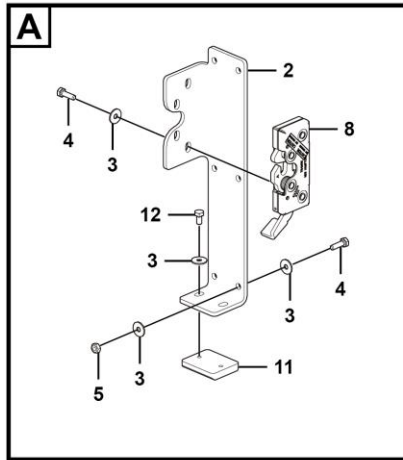
D0800-2518000064.B

左电瓶箱总成 Left battery box assembly



D0801-2518000060.B1e

右电瓶箱总成 Right battery box assembly



D0802-2518000063.B1e

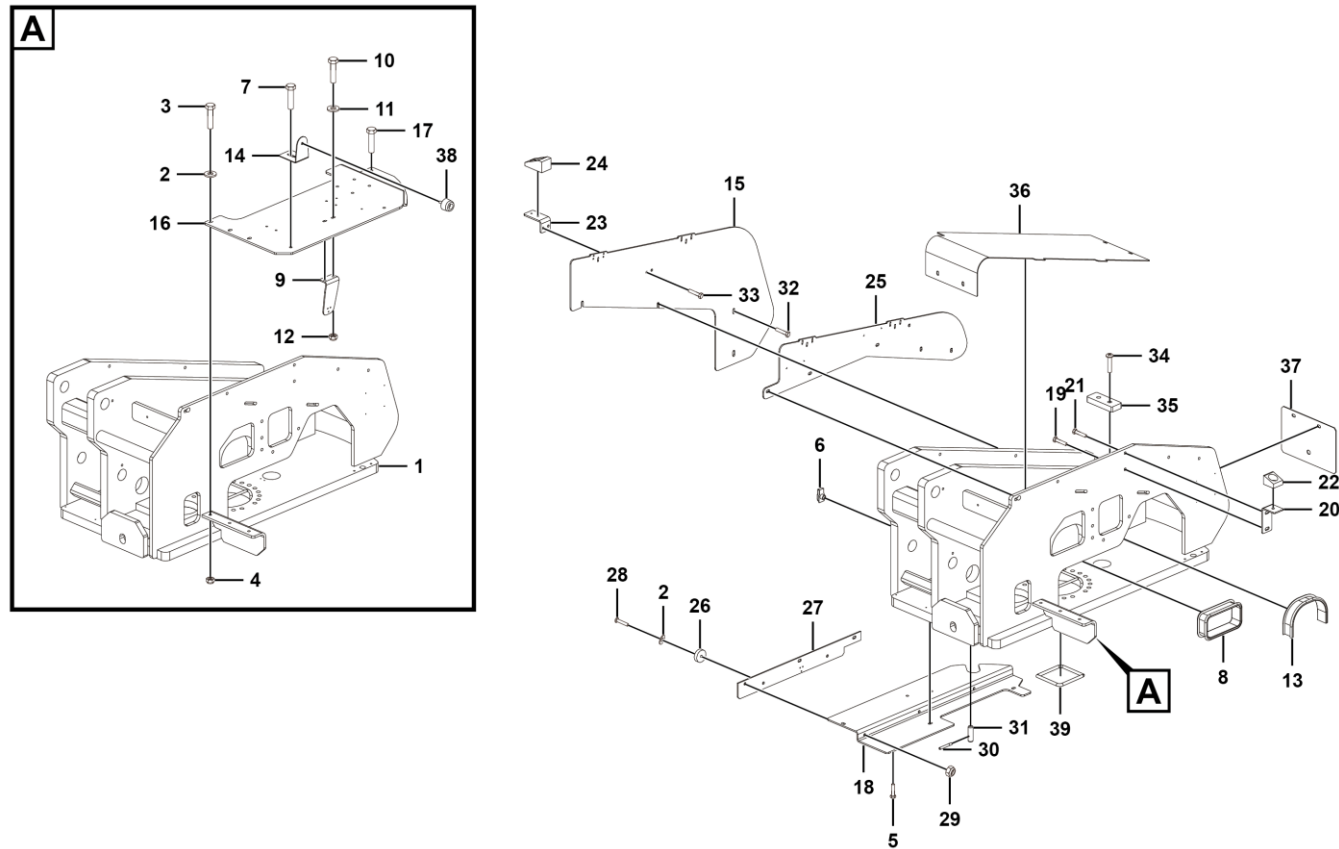
H 转台系统

SWING SYSTEM

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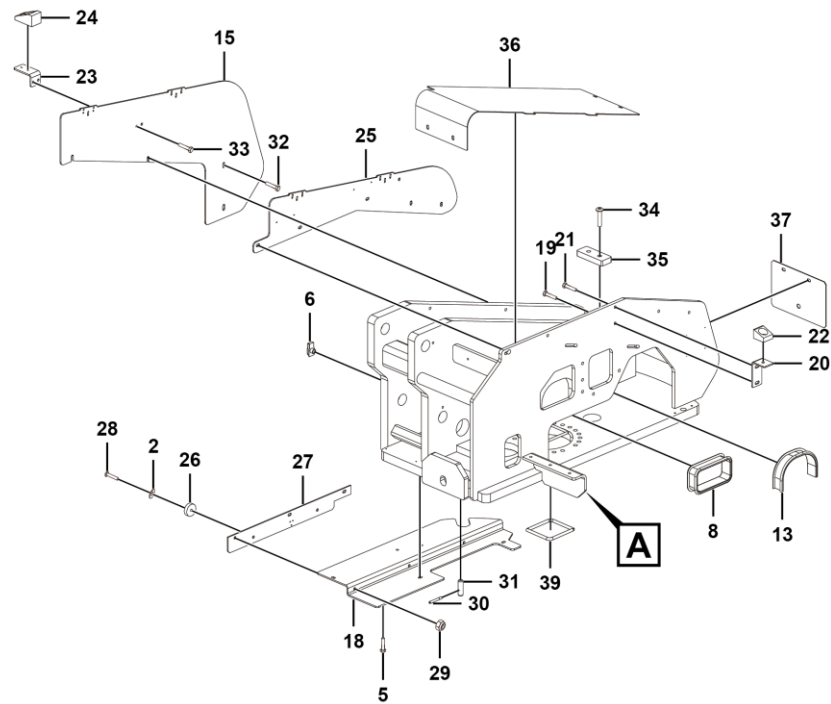
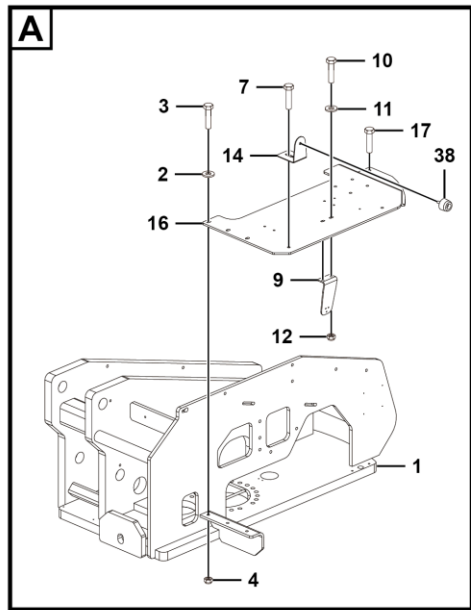
转台总成 Turntable assembly



H1400-2523000001.B1d

| 序号 Key | 零件代号 Part No. | 名称 Description | 是否配件 Spare parts Y/N | 数量 Qty | 备注 Remarks |
|-----------|------------------|-------------------------|----------------------------|-----------|---------------|
| 1 | 25230000302 | 转台焊合总成 | Swing system | N | 1 |
| 2 | 4015000197 | 垫圈GB96.1-10EpZn-300HV | Washer gb96.1-10epzn-300hv | N | 40 |
| 3 | 4011000085 | 螺栓GB5783-M10*35EpZn-8.8 | Bolt gb5783-m10*35epzn-8.8 | N | 3 |
| 4 | 4013000189 | 螺母GB889.1-M10EpZn-8 | Nut | N | 25 |
| 5 | 4011000081 | 螺栓GB5783-M10*20EpZn-8.8 | Bolt gb5783-m10*20epzn-8.8 | N | 9 |
| 6 | 4014010060 | 簧片螺母QC339-M10EpZn-8 | Nut | Y | 4 |
| 7 | 4011000084 | 螺栓GB5783-M10*30EpZn-8.8 | Bolt gb5783-m10*30epzn-8.8 | N | 5 |
| 8 | 25230001211 | 橡胶套 | Rubber sleeve | Y | 1 |
| 9 | 25230000321 | 折弯板 | Plate | Y | 1 |
| 10 | 4011000106 | 螺栓GB5783-M8*25EpZn-8.8 | Bolt gb5783-m8*25epzn-8.8 | N | 2 |
| 11 | 4015000256 | 垫圈GB96.1-8EpZn-300HV | Washer gb96.1-8epzn-300hv | N | 2 |
| 12 | 4013000210 | 螺母GB889.1-M8EpZn-8 | Nut gb889.1-m8epzn-8 | N | 2 |
| 13 | 25230001201 | 橡胶套 | Rubber sleeve | Y | 1 |
| 14 | 25230000252 | 折弯板 | Plate | Y | 2 |
| 15 | 25230001262 | 右护板焊合 | Plate | Y | 1 |
| 16 | 25230001314 | 左安装板 | Left mounting plate | Y | 1 |
| 17 | 4011000082 | 螺栓GB5783-M10*25EpZn-8.8 | Bolt gb5783-m10*25epzn-8.8 | N | 2 |
| 18 | 25230001222 | 右安装板 | Plate | Y | 1 |
| 19 | 4011000504 | 螺栓GB5782-M10*40EpZn-8.8 | Bolt gb5782-m10*40epzn-8.8 | N | 5 |
| 20 | 25230001271 | 安装板 | Plate | Y | 1 |
| 21 | 4011000451 | 螺栓GB5782-M10*45EpZn-8.8 | Bolt gb5782-m10*45epzn-8.8 | N | 1 |
| 22 | 25230000391 | 橡胶块 | Block | Y | 1 |

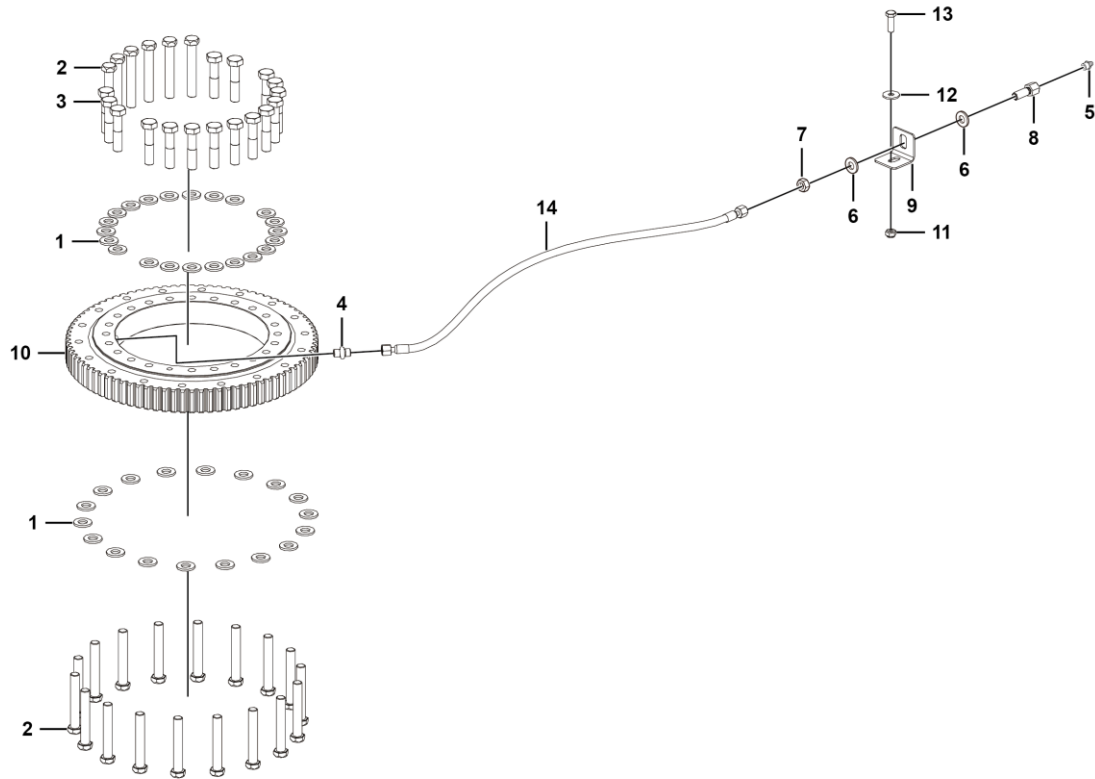
转台总成 Turntable assembly



H1400-2523000001.B1d

| 序号 Key | 零件代号 Part No. | 名称 Description | 是否配件 Spare parts Y/N | 数量 Qty | 备注 Remarks |
|-----------|------------------|--------------------------|-------------------------|-----------|---------------|
| 23 | 25230001321 | 安装板 | Y | 1 | |
| 24 | 25230000342 | 安装块 | Y | 1 | |
| 25 | 25230000202 | 左护板 | Y | 1 | |
| 26 | 25230001191 | 减震块 | Y | 2 | |
| 27 | 25230000261 | 固定板 | Y | 1 | |
| 28 | 4014010067 | 螺钉GB70.3-M10*35EpZn-8.8 | Y | 2 | |
| 29 | 4013000007 | 螺母GB6170-M10EpZn-8 | N | 2 | |
| 30 | 25230000311 | 螺杆 | Y | 1 | |
| 31 | 25230000292 | 限位销 | Y | 1 | |
| 32 | 4011000497 | 螺栓GB5782-M10*65EpZn-8.8 | N | 4 | |
| 33 | 4011000475 | 螺栓GB16674-M10*30EpZn-8.8 | N | 3 | |
| 34 | 4014000135 | 螺钉GB70.1-M10*40EpZn-8.8 | N | 2 | |
| 35 | 25230000231 | 垫板 | Y | 1 | |
| 36 | 25230000211 | 盖板 | Y | 1 | |
| 37 | 25230000222 | 护板 | Y | 1 | |
| 38 | 25230000281 | 减震垫 | Y | 2 | |
| 39 | 25230001301 | 单开口波纹管 | N | 2 | |
| | | | | | |
| | | | | | |
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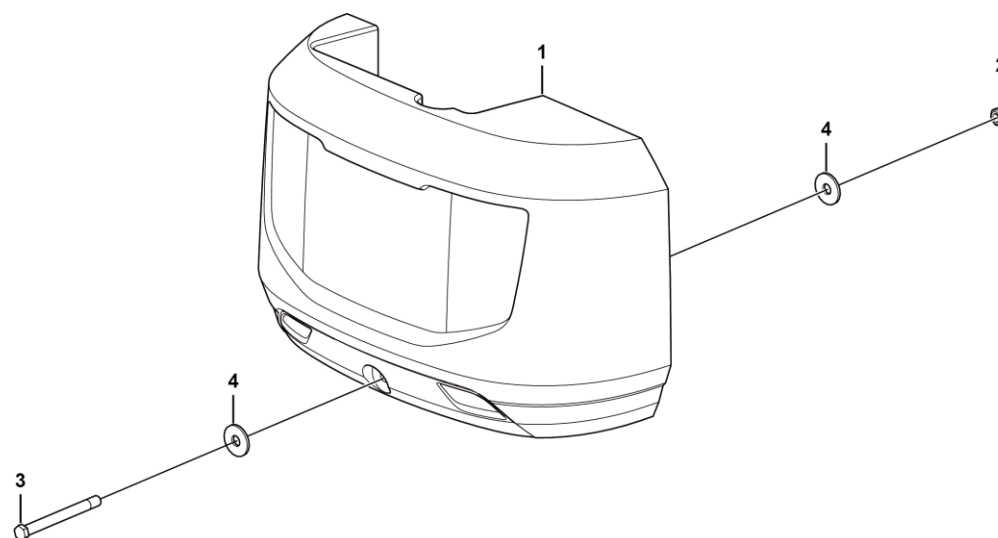
回转机构总成 Swing system



H1500-2525000001.B1c

| 序号 Key | 零件代号 Part No. | 名称 Description | 是否配件 Spare parts Y/N | 数量 Qty | 备注 Remarks |
|-----------|------------------|---------------------------|------------------------------|-----------|---------------|
| 1 | 4015000181 | 垫圈GB97.1-16EpZn-300HV | Washer gb97.1-16epzn-300hv | N | 40 |
| 2 | 4011000577 | 螺栓GB5782-M16*100EpZn-10.9 | Bolt gb5782-m16*100epzn-10.9 | N | 24 |
| 3 | 4011000824 | 螺栓GB5782-M16*70EpZn-10.9 | Bolt gb5782-m16*70epzn-10.9 | Y | 16 |
| 4 | 25250000071 | 直接头 | Joint | Y | 1 |
| 5 | 4030000065 | 油杯JB7940.1-M10*1 | Grease cup jb7940.1-m10*1 | Y | 1 |
| 6 | 4015000188 | 垫圈GB96.1-14EpZn-300HV | Washer gb96.1-14epzn-300hv | N | 2 |
| 7 | 4013000190 | 螺母GB6173-M14*1.5EpZn-05 | Nut gb6173-m14*1.5epzn-05 | N | 1 |
| 8 | 25250000021 | 过板接头 | Joint | Y | 1 |
| 9 | 25250000031 | 安装板 | Plate | Y | 1 |
| 10 | 4110001391 | 回转支承QWB342.22Z6 | Roller swing | Y | 1 |
| 11 | 4013000189 | 螺母GB889.1-M10EpZn-8 | Nut | N | 1 |
| 12 | 4015000197 | 垫圈GB96.1-10EpZn-300HV | Washer gb96.1-10epzn-300hv | N | 1 |
| 13 | 4011000084 | 螺栓GB5783-M10*30EpZn-8.8 | Bolt gb5783-m10*30epzn-8.8 | N | 1 |
| 14 | 4030100127 | 润滑油管 | Lubricating pipe | Y | 1 |

配重 Counterweight



H1600-2528000012.S

| 序号 Key | 零件代号 Part No. | 名称 Description | 是否配件 Spare parts Y/N | 数量 Qty | 备注 Remarks |
|-----------|------------------|---|-------------------------|-----------|---------------|
| 1 | 25280000132 | 配重 Counterweight | Y | 1 | |
| 2 | 4013010247 | 螺母 GB889.1-M30EpZn-10.0 Nut | Y | 1 | |
| 3 | 4011000584 | 螺栓GB5782-M30*300-10.9 Bolt | N | 1 | |
| 4 | 4015000280 | 垫圈GB96.1-30EpZn-300HV Gasket gb96.1-30epzn-300hv | N | 2 | |

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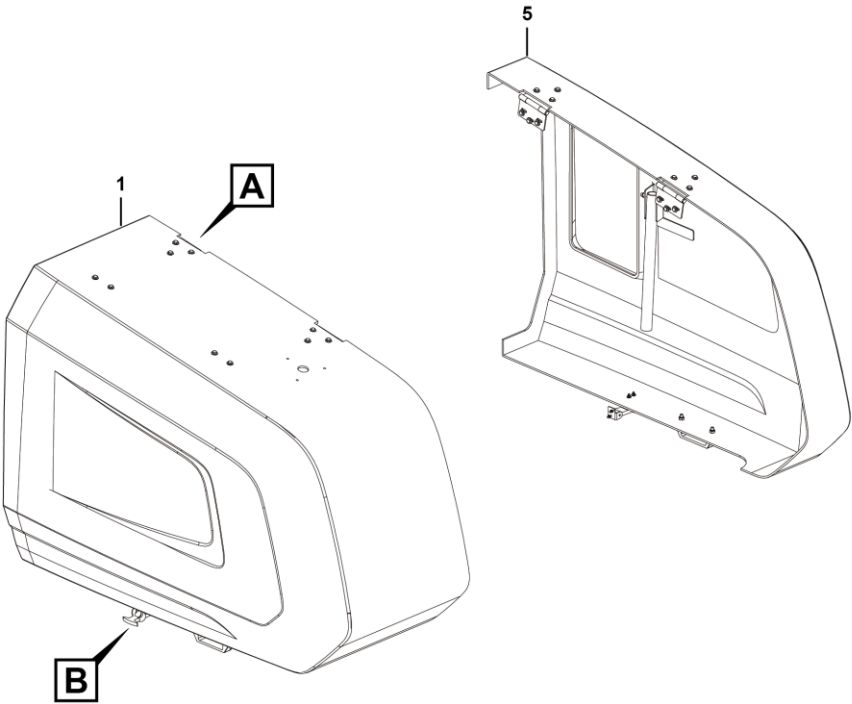
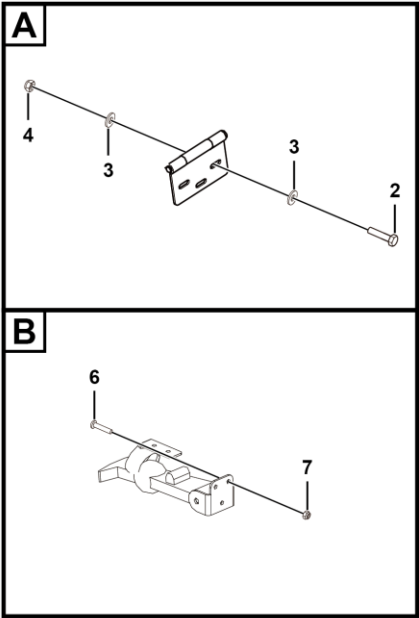
I 覆盖件附件

COVER ACCESSORY

临 工 集 团 济 南 重 机 有 限 公 司

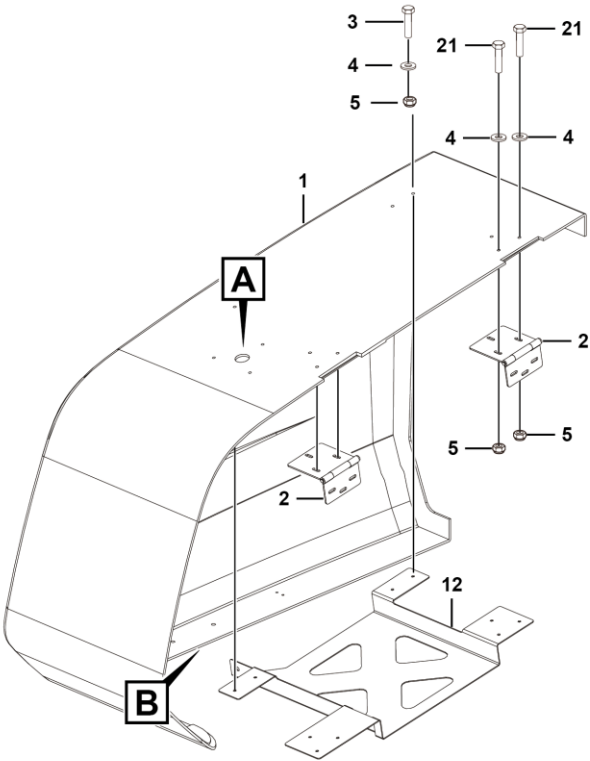
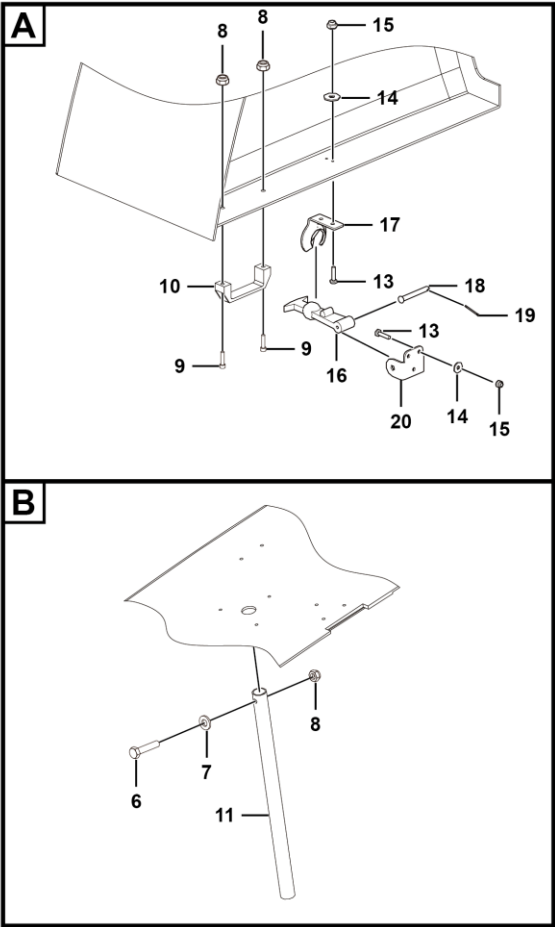
LINGONG GROUP JINAN HEAVY MACHINERY CO., LTD.

覆盖件附件 Cover accessory



I1700-2529000034.S1b

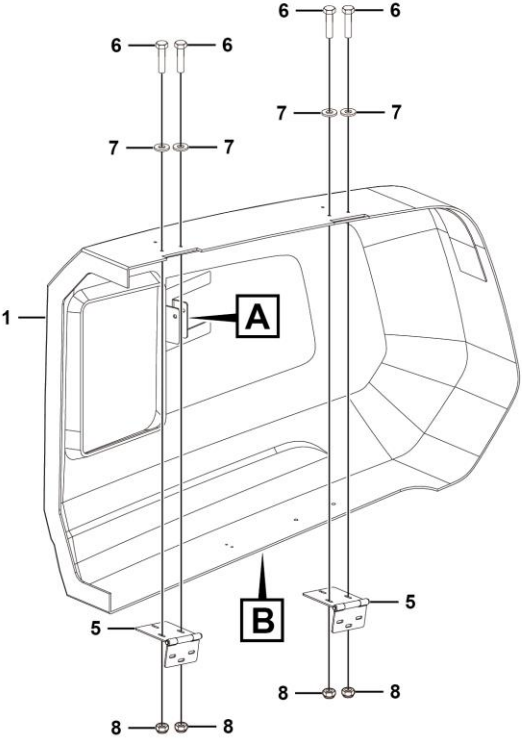
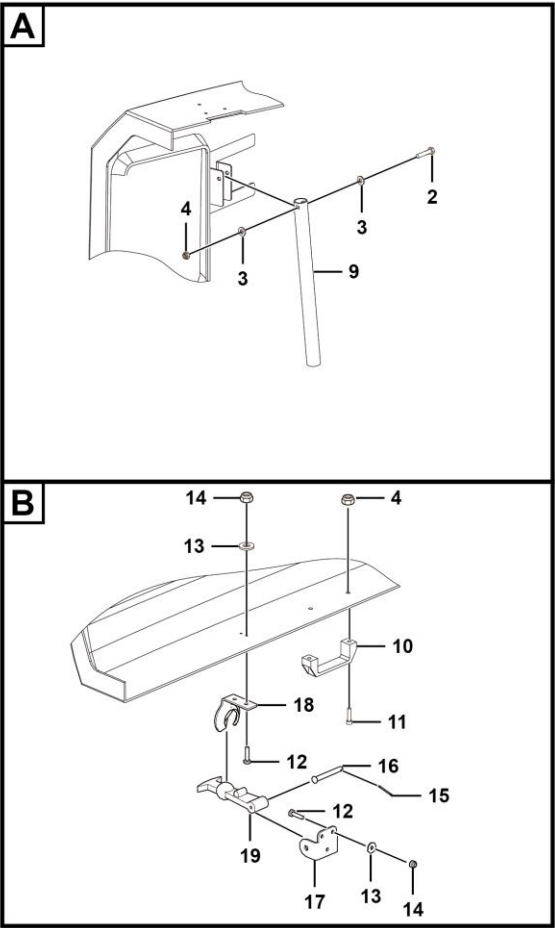
左罩壳装配 Left cover assembly



I1701-2529000146.B1d

| 序号 Key | 零件代号 Part No. | 名称 Description | 是否配件 Spare parts Y/N | 数量 Qty | 备注 Remarks |
|-----------|------------------|--------------------------|-------------------------|-----------|---------------|
| 1 | 25290004051 | 左罩壳 | Y | 1 | |
| 2 | 25290001472 | 铰链 | Y | 2 | |
| 3 | 4011000276 | 螺栓GB5783-M6*25EpZn-8.8 | N | 4 | |
| 4 | 4015000198 | 垫圈GB96.1-6EpZn-300HV | N | 20 | |
| 5 | 4013000211 | 螺母GB889.1-M6EpZn-8 | N | 10 | |
| 6 | 4011000298 | 螺栓GB5782-M8*45EpZn-8.8 | N | 1 | |
| 7 | 4015000256 | 垫圈GB96.1-8EpZn-300HV | N | 1 | |
| 8 | 4013000210 | 螺母GB889.1-M8EpZn-8 | N | 3 | |
| 9 | 4014000113 | 螺钉GB70.1-M8*25EpZn-8.8 | N | 2 | |
| 10 | 4190002605 | 把手466315 | Y | 1 | |
| 11 | 25290002381 | 左支撑杆 | Y | 1 | |
| 12 | 25290000331 | 加强筋 | Y | 1 | |
| 13 | 4014000087 | 螺钉GB818-M4*16EpZn-4.8 | N | 2 | |
| 14 | 4015000302 | 垫圈GB96.1-4EpZn-300HV | N | 2 | |
| 15 | 4013010248 | 螺母GB889.1-M4EpZn-8 | Y | 2 | |
| 16 | 4110000028 | 橡胶拉钩 | Y | 1 | |
| 17 | 25290002721 | 球形扣 | Y | 1 | |
| 18 | 4016000137 | 销轴GB882-B5*40EpZn-35 | Y | 1 | |
| 19 | 4016000107 | 开口销GB91-1.6*16EpZn-Q235A | N | 1 | |
| 20 | 25290002731 | 安装板 | Y | 1 | |
| 21 | 4011000291 | 螺栓GB5783-M6*30EpZn-8.8 | N | 6 | |

右罩壳装配 Right cover assembly



I1702-2529000145.B1a

| 序号 Key | 零件代号 Part No. | 名称 Description | 是否配件 Spare parts Y/N | 数量 Qty | 备注 Remarks |
|-----------|------------------|--------------------------|----------------------------------|-----------|---------------|
| 1 | 25290001221 | 右罩壳 | Housing | Y | 1 |
| 2 | 4011000415 | 螺栓GB5782-M8*55EpZn-8.8 | Bolt gb5782-m8*55epzn-8.8 | N | 1 |
| 3 | 4015000072 | 垫圈GB97.1-8EpZn-300HV | Washer gb97.1-8epzn-300hv | N | 2 |
| 4 | 4013000210 | 螺母GB889.1-M8EpZn-8 | Nut gb889.1-m8epzn-8 | N | 3 |
| 5 | 25290001472 | 铰链 | Hinge | Y | 2 |
| 6 | 4011000276 | 螺栓GB5783-M6*25EpZn-8.8 | Bolt gb5783-m6*25epzn-8.8 | N | 6 |
| 7 | 4015000198 | 垫圈GB96.1-6EpZn-300HV | Washer gb96.1-6epzn-300hv | N | 12 |
| 8 | 4013000211 | 螺母GB889.1-M6EpZn-8 | Nut gb889.1-m6epzn-8 | N | 6 |
| 9 | 25290000321 | 支撑杆 | Rob | Y | 1 |
| 10 | 4190002605 | 把手466315 | Handle | Y | 1 |
| 11 | 4014000113 | 螺钉GB70.1-M8*25EpZn-8.8 | Screw gb70.1-m8*25epzn-8.8 | N | 2 |
| 12 | 4014000087 | 螺钉GB818-M4*16EpZn-4.8 | Bolt gb818-m4*16epzn-4.8 | N | 2 |
| 13 | 4015000302 | 垫圈GB96.1-4EpZn-300HV | Washer gb96.1-4epzn-300hv | N | 2 |
| 14 | 4013010248 | 螺母GB889.1-M4EpZn-8 | Nut | Y | 2 |
| 15 | 4016000107 | 开口销GB91-1.6*16EpZn-Q235A | Cotter pin gb91-1.6*16epzn-q235a | N | 1 |
| 16 | 4016000137 | 销轴GB882-B5*40EpZn-35 | Pin | Y | 1 |
| 17 | 25290002731 | 安装板 | Plate | Y | 1 |
| 18 | 25290002721 | 球形扣 | Plate | Y | 1 |
| 19 | 4110000028 | 橡胶拉钩 | Rubber hook | Y | 1 |
| | | | | | |
| | | | | | |

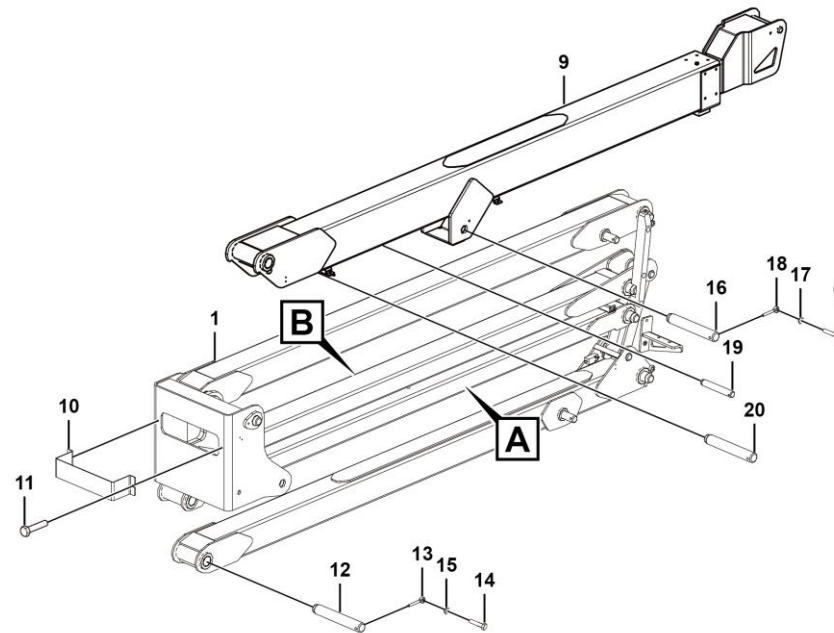
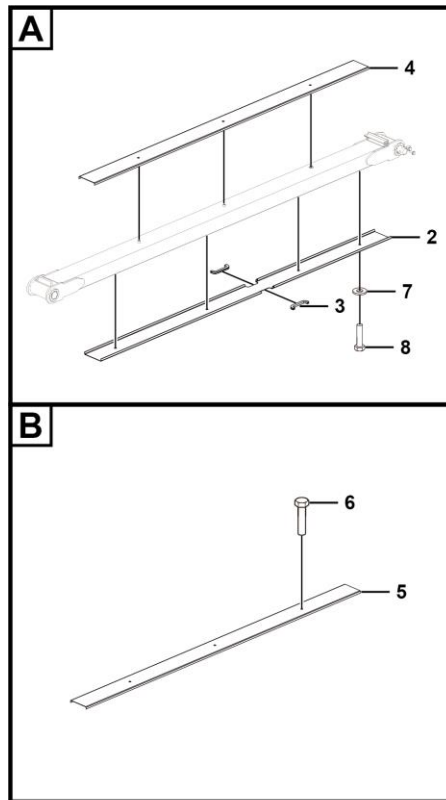
J 臂架系统

BOOM SYSTEM

临 工 集 团 济 南 重 机 有 限 公 司

LINGONG GROUP JINAN HEAVY MACHINERY CO., LTD.

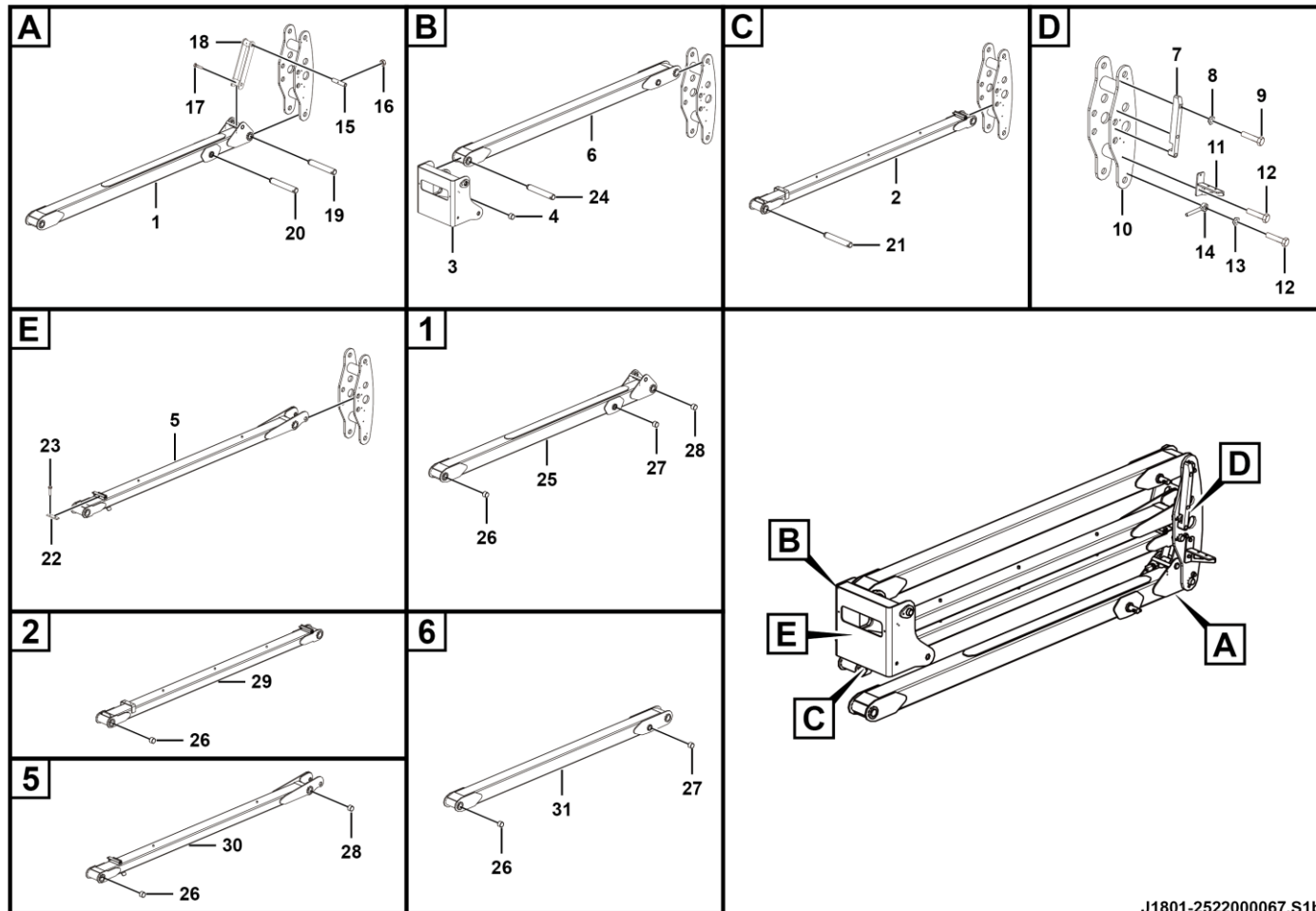
臂架总成 Boom components



J1800-2522000001.B1d

| 序号 Key | 零件代号 Part No. | 名称 Description | 是否配件 Spare parts Y/N | 数量 Qty | 备注 Remarks |
|-----------|------------------|-------------------------|-------------------------|-----------|---------------|
| 1 | 25220000671 | 折臂总成 | N | 1 | |
| 2 | 25220001021 | 管罩 | Y | 1 | |
| 3 | 25200001351 | 卡子胶条 | Y | 8 | |
| 4 | 25220001031 | 管罩 | Y | 1 | |
| 5 | 25220001041 | 管罩 | Y | 1 | |
| 6 | 4011000082 | 螺栓GB5783-M10*25EpZn-8.8 | N | 6 | |
| 7 | 4015000197 | 垫圈GB96.1-10EpZn-300HV | N | 12 | |
| 8 | 4011000080 | 螺栓GB5783-M10*16EpZn-8.8 | N | 7 | |
| 9 | 25220000681 | 伸缩臂总成 | N | 1 | |
| 10 | 25220015301 | 盖板焊合 | Y | 1 | |
| 11 | 4011000081 | 螺栓GB5783-M10*20EpZn-8.8 | N | 2 | |
| 12 | 25220003091 | 轴 | Y | 2 | |
| 13 | 25220000611 | 插销 | Y | 3 | |
| 14 | 4011000089 | 螺栓GB5783-M12*30EpZn-8.8 | N | 3 | |
| 15 | 4015000168 | 垫圈GB97.1-12EpZn-300HV | N | 3 | |
| 16 | 25220001071 | 轴1.75 " ×9.25 " | Y | 1 | |
| 17 | 4015000162 | 垫圈GB97.1-10EpZn-300HV | N | 3 | |
| 18 | 25200000641 | 插销 | Y | 3 | |
| 19 | 25220003101 | 调平油缸轴 | Y | 2 | |
| 20 | 25220001061 | 轴1.75 " ×11.88 " | Y | 1 | |

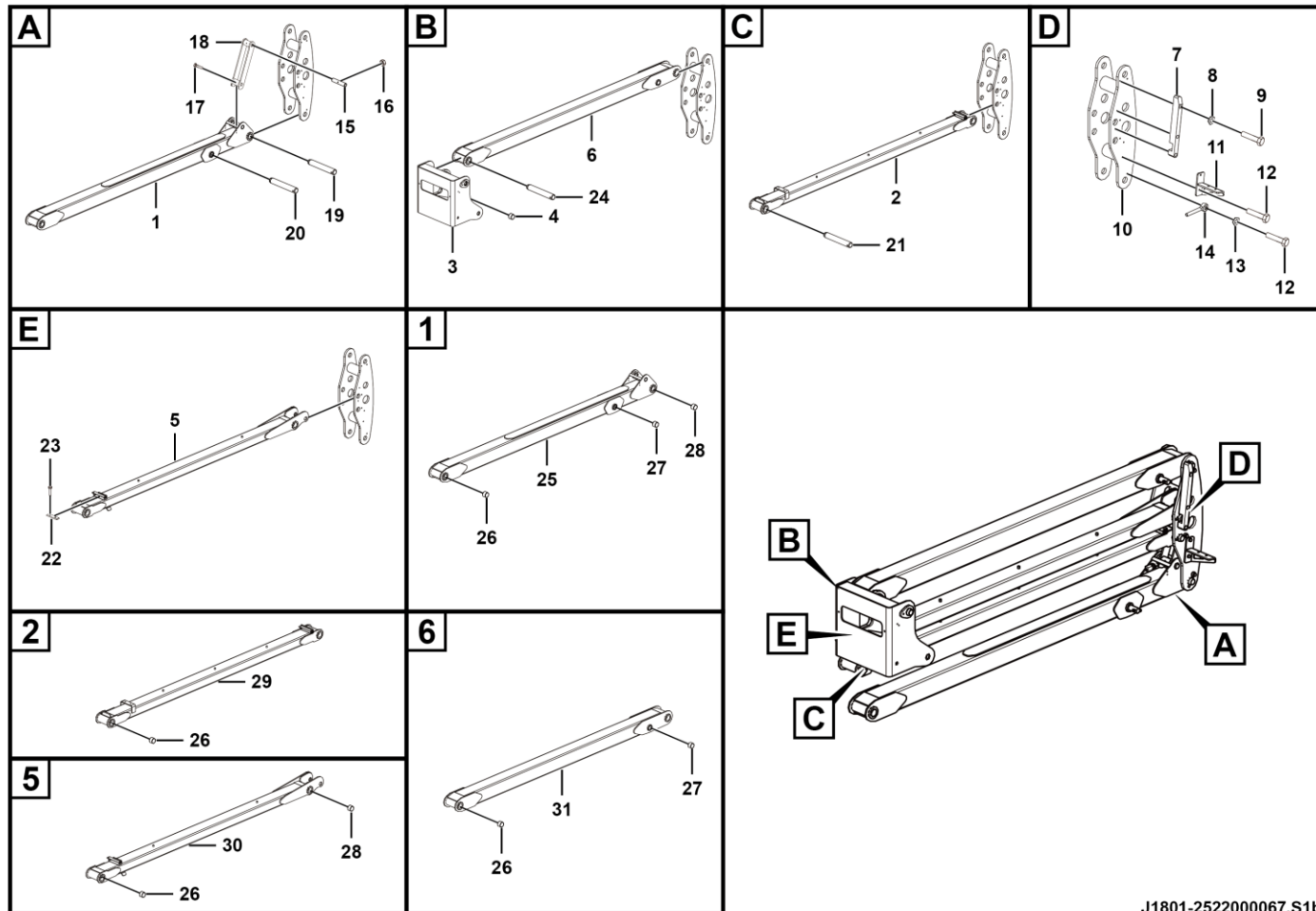
折臂总成 折臂总成



J1801-2522000067.S1b

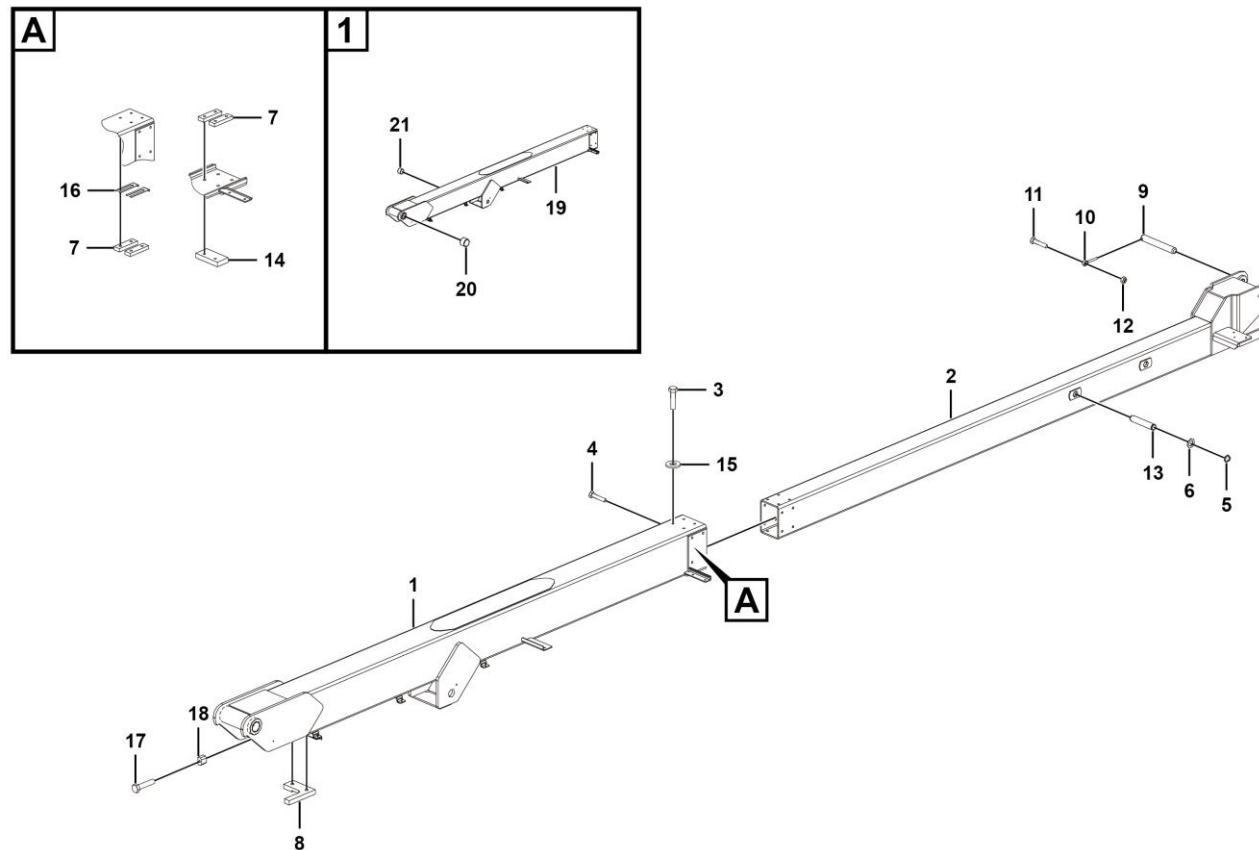
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|-----------|------------------|-------------------------|-------------------------|-----------|---------------|
| 1 | 25220000191 | 下二臂合件 | Y | 1 | |
| 2 | 25220000343 | 下一臂合件 | Y | 1 | |
| 3 | 25220000062 | 上枢 | Y | 1 | |
| 4 | 25220000661 | 轴套1.25 " *1.5 " *1 " | Y | 1 | |
| 5 | 25220000431 | 上一臂合件 | Y | 1 | |
| 6 | 25220000481 | 上二臂合件 | Y | 1 | |
| 7 | 25220001111 | 隔块 | Y | 1 | |
| 8 | 4015000162 | 垫圈GB97.1-10EpZn-300HV | N | 3 | |
| 9 | 4011000085 | 螺栓GB5783-M10*35EpZn-8.8 | N | 3 | |
| 10 | 25220000022 | 中枢 | Y | 1 | |
| 11 | 25220002981 | 支座 | Y | 1 | |
| 12 | 4011000089 | 螺栓GB5783-M12*30EpZn-8.8 | N | 8 | |
| 13 | 4015000168 | 垫圈GB97.1-12EpZn-300HV | N | 8 | |
| 14 | 25220000611 | 插销 | Y | 6 | |
| 15 | 25220000621 | 轴1.5 " ×7.5 " | Y | 2 | |
| 16 | 4013000189 | 螺母GB889.1-M10EpZn-8 | N | 6 | |
| 17 | 4011000052 | 螺栓GB5782-M10*75EpZn-8.8 | N | 6 | |
| 18 | 25220000531 | 连杆 | Y | 1 | |
| 19 | 25220000601 | 轴2 " ×10.88 " | Y | 4 | |
| 20 | 25220000651 | 轴1.5 " ×13.88 " | Y | 2 | |
| 21 | 25220000641 | 轴2 " ×12.88 " | Y | 1 | |
| 22 | 25220000591 | 垫块 | Y | 1 | |

折臂总成 折臂总成



J1801-2522000067.S1b

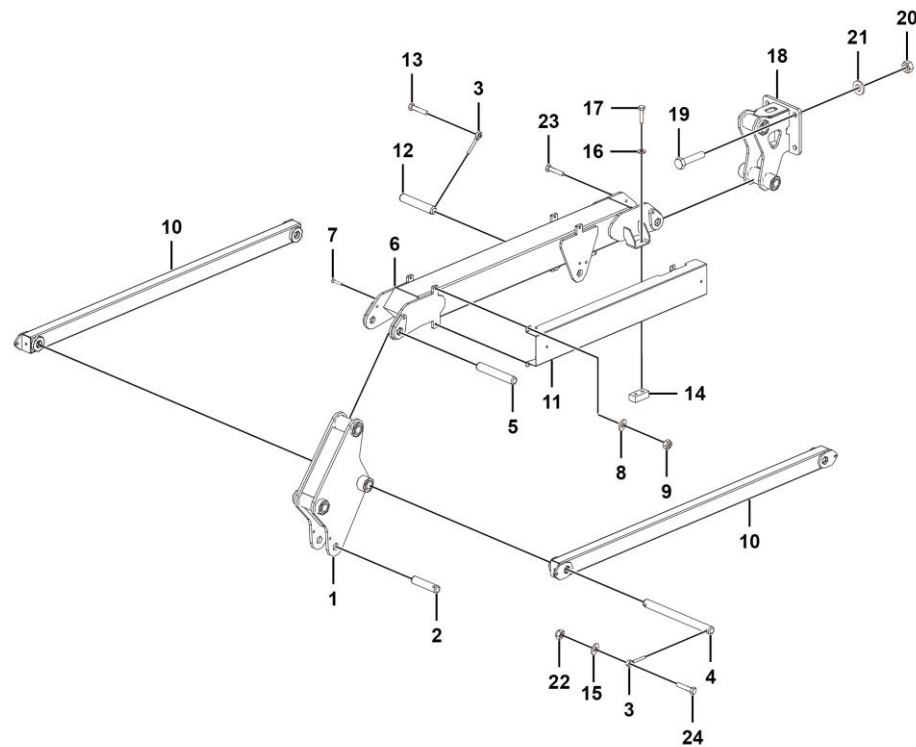
伸缩臂总成 Boom components



J1802-2522000068.B1c

| 序号 Key | 零件代号 Part No. | 名称 Description | 是否配件 Spare parts Y/N | 数量 Qty | 备注 Remarks |
|-----------|------------------|-------------------------|-------------------------|-----------|---------------|
| 1 | 25220000691 | 主臂合件 | Y | 1 | |
| 2 | 25220000851 | 伸出臂 | Y | 1 | |
| 3 | 4011000081 | 螺栓GB5783-M10*20EpZn-8.8 | N | 18 | |
| 4 | 4011000084 | 螺栓GB5783-M10*30EpZn-8.8 | N | 10 | |
| 5 | 4015010251 | 挡圈JB4342-32-65Mn | Y | 4 | |
| 6 | 25220000991 | 垫圈 | Y | 4 | |
| 7 | 25220003121 | 滑块 | Y | 14 | |
| 8 | 25220003111 | 滑块 | Y | 1 | |
| 9 | 25220001001 | 轴1.25 " ×8.88 " | Y | 1 | |
| 10 | 25200000641 | 插销 | Y | 1 | |
| 11 | 4011000184 | 螺栓GB5783-M10*40EpZn-8.8 | N | 3 | |
| 12 | 4013000189 | 螺母GB889.1-M10EpZn-8 | N | 1 | |
| 13 | 25220000982 | 轴1.25 " ×6.36 " | Y | 2 | |
| 14 | 25220001011 | 垫块 | Y | 1 | |
| 15 | 4015000162 | 垫圈GB97.1-10EpZn-300HV | N | 33 | |
| 16 | 25220002821 | 垫片 | Y | 14 | |
| 17 | 4011000048 | 螺栓GB5782-M10*50EpZn-8.8 | N | 2 | |
| 18 | 25220001102 | 油缸压板 | Y | 2 | |
| 19 | 25220000702 | 主臂 | Y | 1 | |
| 20 | 25220000211 | 轴套2 " ×2.25 " ×1.5 " | Y | 2 | |
| 21 | 25220000661 | 轴套1.25 " ×1.5 " ×1 " | Y | 1 | |

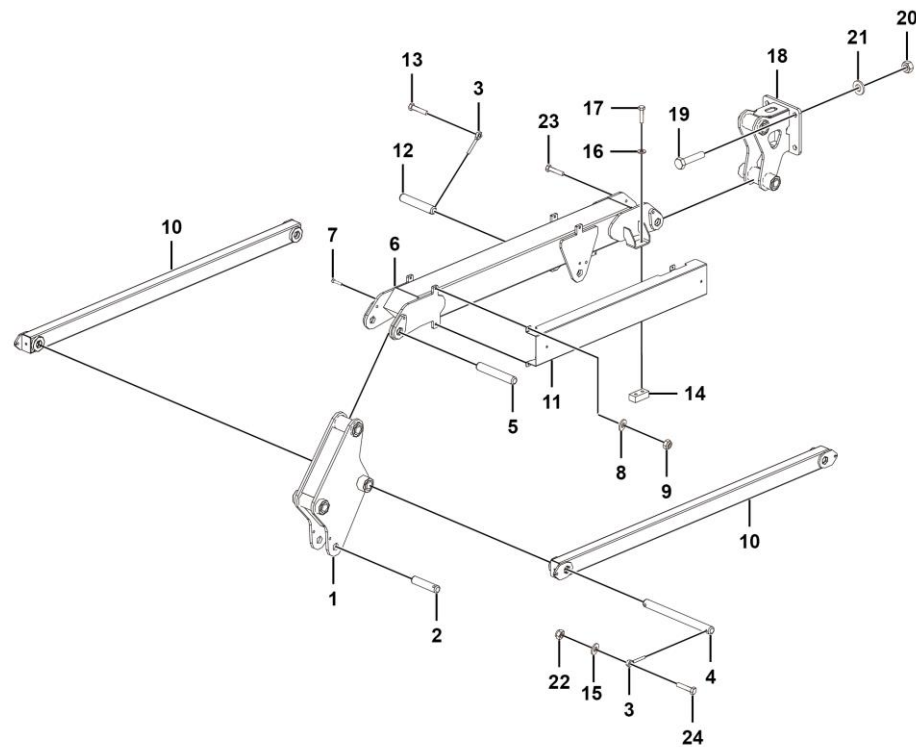
小臂总成 Boom components



J2400-2527000030.B1c

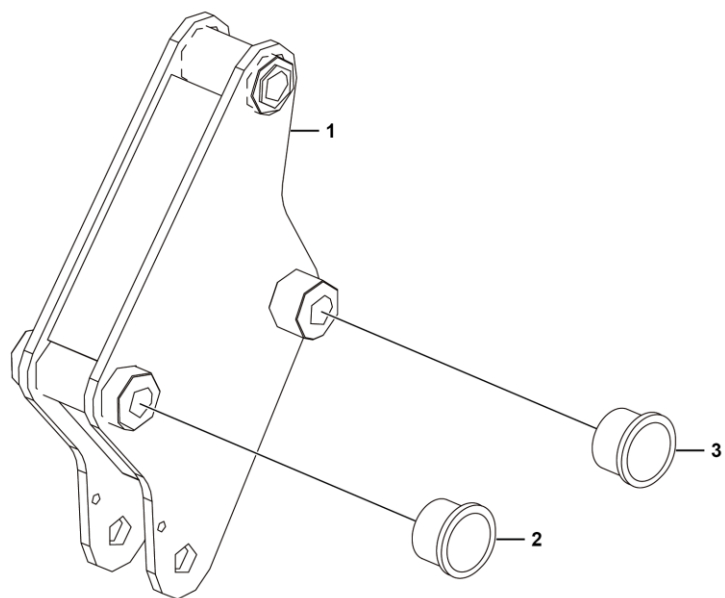
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|-----|-------------|--------------------------|------------------------------|-----|---------|
| Key | Part No. | Description | Spare parts Y/N | Qty | Remarks |
| 1 | 25240000021 | 下连接架合件 | Link span | Y | 1 |
| 2 | 25240000391 | 轴1.25 " ×5.25 " | Pin | Y | 1 |
| 3 | 25200000641 | 插销 | Pin | Y | 8 |
| 4 | 25240000351 | 轴1.25 " ×14.45 " | Pin | Y | 2 |
| 5 | 25240000361 | 轴1.25 " ×7.88 " | Pin | Y | 2 |
| 6 | 25270000293 | 上连杆 | Rod | N | 1 |
| 7 | 4011010436 | 螺栓GB12-M6*25EpZn-8.8 | Bolt | Y | 4 |
| 8 | 4015000207 | 垫圈GB97.1-6EpZn-300HV | Washer gb97.1-6epzn-300hv | N | 4 |
| 9 | 4013000211 | 螺母GB889.1-M6EpZn-8 | Nut gb889.1-m6epzn-8 | N | 4 |
| 10 | 25240000232 | 下连杆 | Connecting rod | Y | 2 |
| 11 | 25240000381 | 护板 | Plate | Y | 1 |
| 12 | 25240000371 | 轴1.25 " ×7.00 " | Pin | Y | 1 |
| 13 | 4011000184 | 螺栓GB5783-M10*40EpZn-8.8 | Bolt gb5783-m10*40epzn-8.8 | N | 2 |
| 14 | 25240000402 | 垫块 | Cushion block | Y | 2 |
| 15 | 4015000162 | 垫圈GB97.1-10EpZn-300HV | Washer gb97.1-10epzn-300hv | N | 10 |
| 16 | 4015000072 | 垫圈GB97.1-8EpZn-300HV | Washer gb97.1-8epzn-300hv | N | 4 |
| 17 | 4011000106 | 螺栓GB5783-M8*25EpZn-8.8 | Bolt gb5783-m8*25epzn-8.8 | N | 4 |
| 18 | 25270000311 | 上连接架合件 | Link span | N | 1 |
| 19 | 4011000438 | 螺栓GB5782-M16*80EpZn-10.9 | Bolt gb5782-m16*100epzn-10.9 | Y | 4 |
| 20 | 4013010220 | 螺母GB889.1-M16EpZn-10 | Nut gb889.1-m16epzn-10 | N | 4 |
| 21 | 4015000181 | 垫圈GB97.1-16EpZn-300HV | Washer gb97.1-16epzn-300hv | N | 4 |
| 22 | 4013000189 | 螺母GB889.1-M10EpZn-8 | Nut | N | 8 |

小臂总成 Boom components



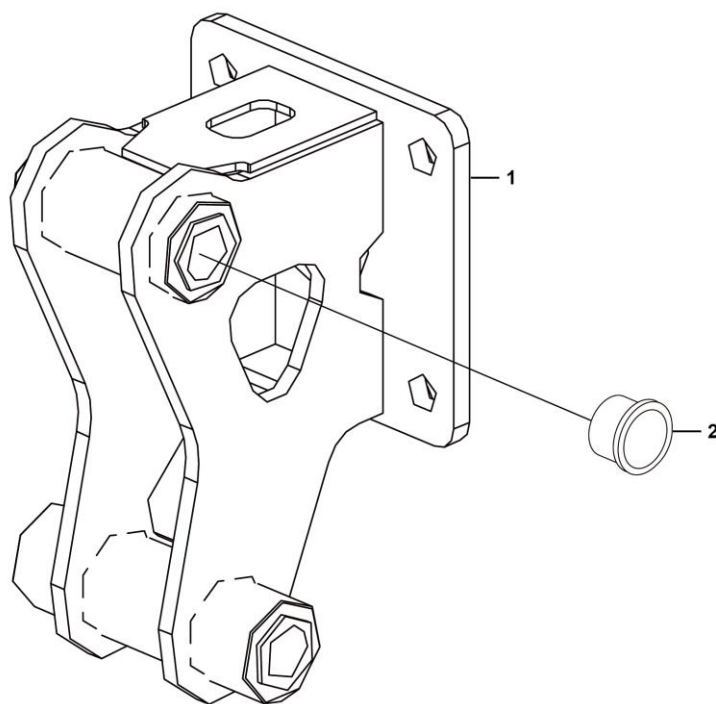
J2400-2527000030.B1c

下连接架合件 Link span



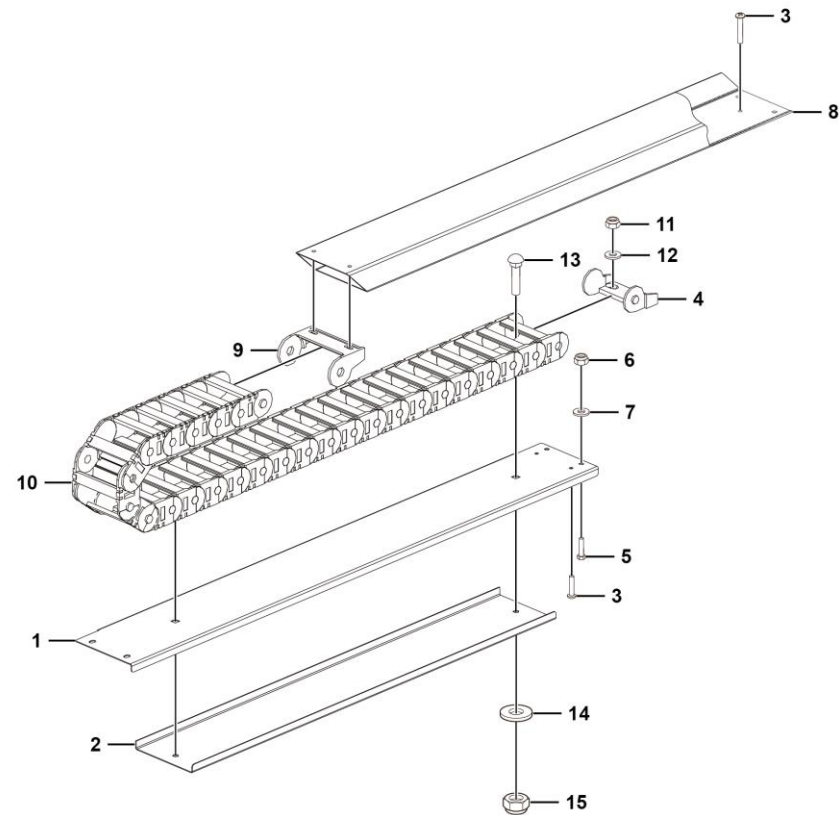
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上连接架合件 Link span



J2402-2527000031.B

拖链系统 Chain



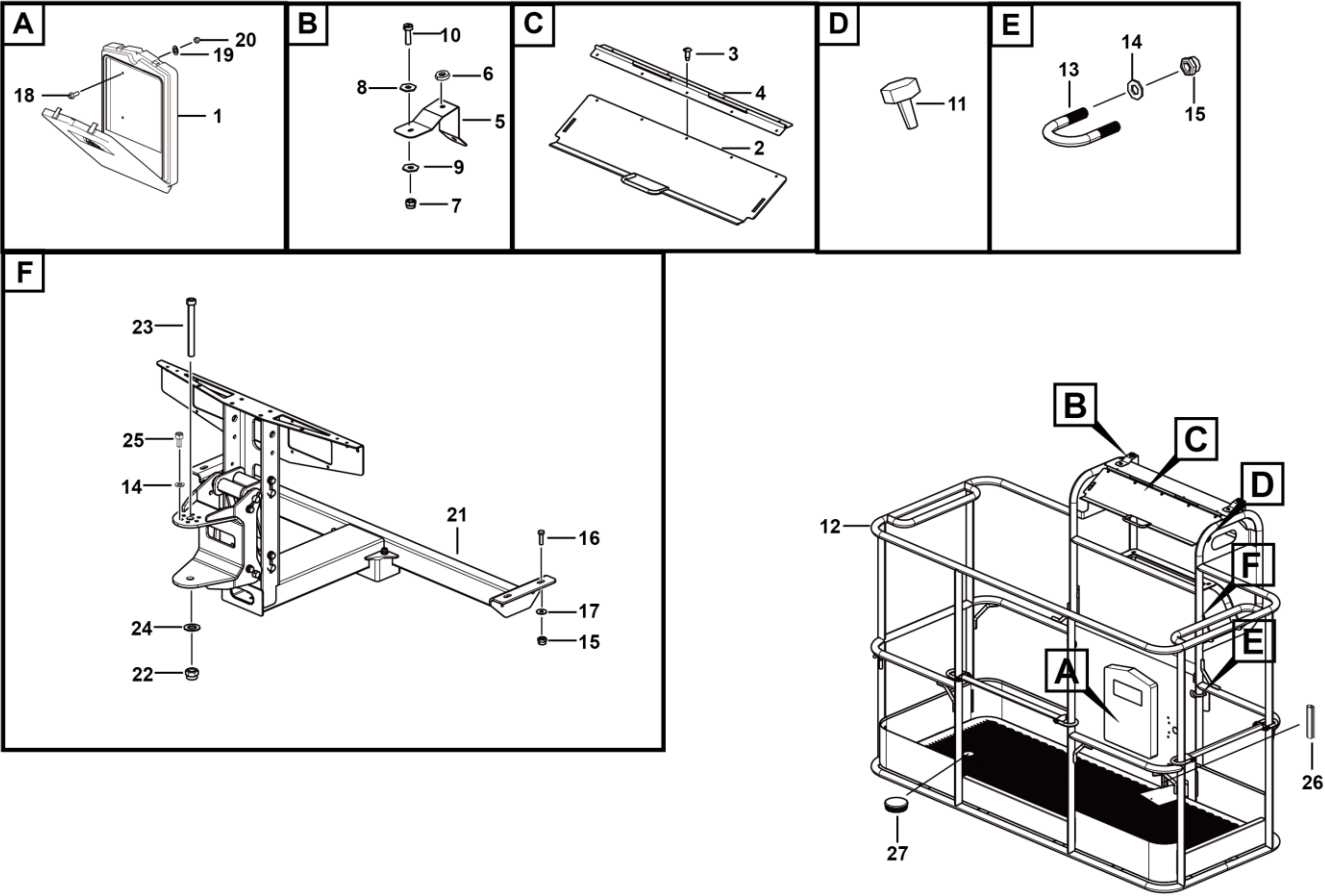
J2000-2527000001.B1b

K 平台总成
PLATFORM ASSEMBLY

临 工 集 团 济 南 重 机 有 限 公 司

LINGONG GROUP JINAN HEAVY MACHINERY CO., LTD.

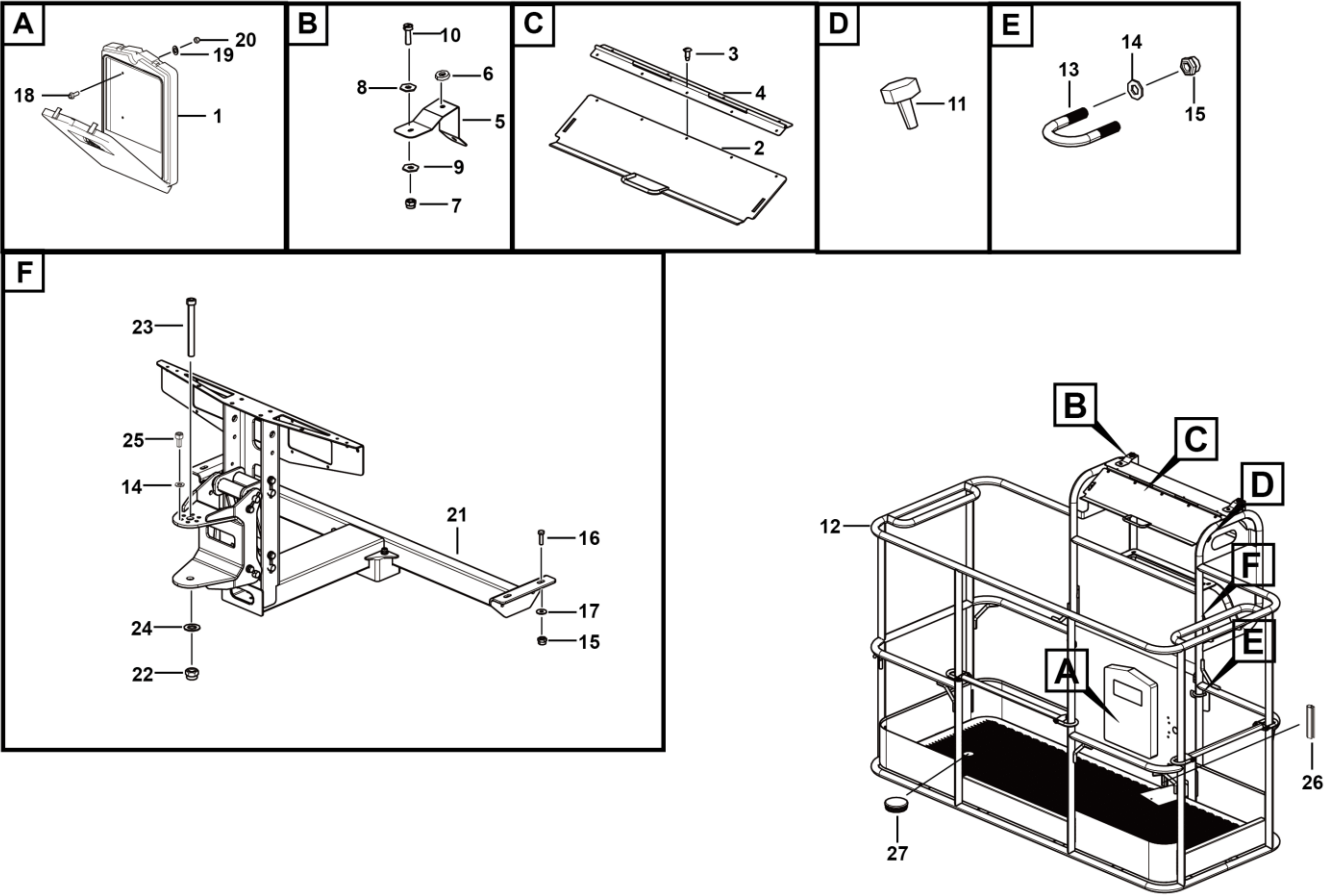
平台总成 Platform assemble



K2100-2521004170.S

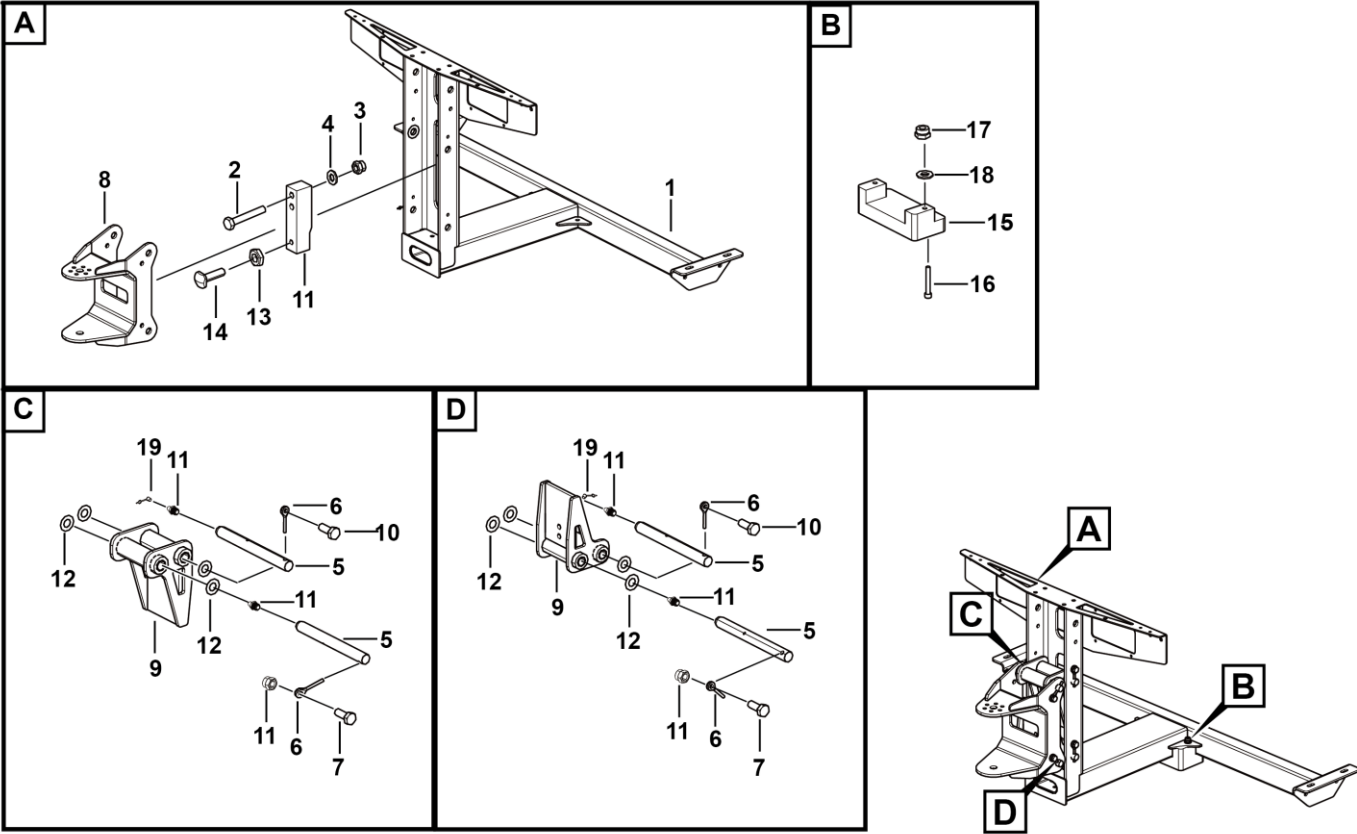
| 序号 Key | 零件代号 Part No. | 名称 Description | 是否配件 Spare parts Y/N | 数量 Qty | 备注 Remarks |
|-----------|------------------|-------------------------|-------------------------|-----------|---------------|
| 1 | 25210000821 | 文件盒 | Y | 1 | |
| 2 | 25210039621 | 上控保护盖合件 | Y | 1 | |
| 3 | 4019010209 | 抽芯铆钉GB12619-5*9 | Y | 9 | |
| 4 | 25210039321 | 合页 | Y | 1 | |
| 5 | 25210039911 | 支撑板 | Y | 2 | |
| 6 | 4190704298 | 脚垫SFF-023 | Y | 2 | |
| 7 | 4013010248 | 螺母GB889.1-M4EpZn-8 | Y | 4 | |
| 8 | 4015000135 | 垫圈GB97.1-4EpZn-300HV | N | 4 | |
| 9 | 4015000302 | 垫圈GB96.1-4EpZn-300HV | N | 4 | |
| 10 | 4014010314 | 螺钉GB65-M4*12EpZn-4.8 | Y | 4 | |
| 11 | 4019010257 | 脚垫SR 6449-049080011407 | Y | 2 | |
| 12 | 25210039781 | 平台框架合件 | Y | 1 | |
| 13 | 25210033691 | U型螺栓 | Y | 2 | |
| 14 | 4015000162 | 垫圈GB97.1-10EpZn-300HV | N | 10 | |
| 15 | 4013000189 | 螺母GB889.1-M10EpZn-8 | N | 8 | |
| 16 | 4011000085 | 螺栓GB5783-M10*35EpZn-8.8 | N | 4 | |
| 17 | 4015000197 | 垫圈GB96.1-10EpZn-300HV | N | 8 | |
| 18 | 4011000153 | 螺栓GB16674-M6*16EpZn-8.8 | N | 4 | |
| 19 | 4015010327 | 垫圈GB97.1-6EpZn-300HV | Y | 4 | |
| 20 | 4013000211 | 螺母GB889.1-M6EpZn-8 | N | 4 | |
| 21 | 25210041711 | 平台支撑总成 | N | 1 | |
| 22 | 4013010163 | 螺母 GB889.1-M20EpZn-10.0 | N | 1 | |

平台总成 Platform assemble



K2100-2521004170.S

平台支撑总成 Support



K2100-2521004171.S1a

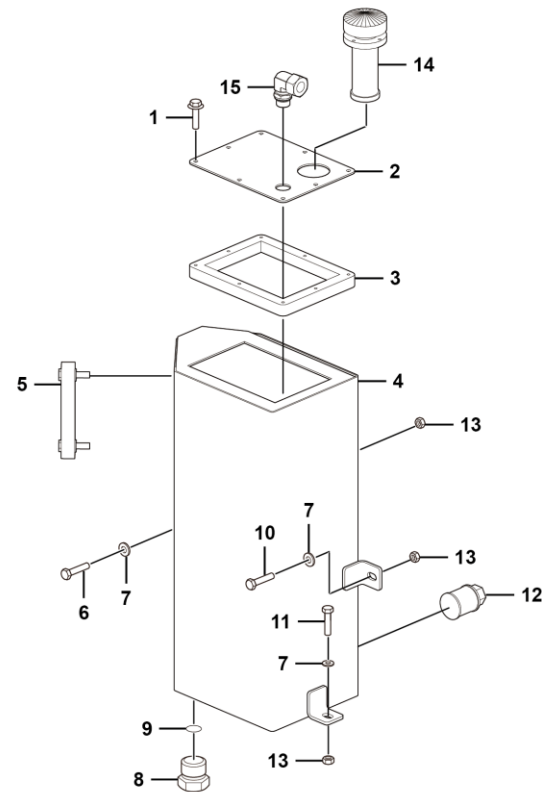
| 序号 Key | 零件代号 Part No. | 名称 Description | 是否配件 Spare parts Y/N | 数量 Qty | 备注 Remarks |
|-----------|------------------|-------------------------|----------------------------|-----------|---------------|
| 1 | 25210039533 | 平台支撑 | Support | Y | 1 |
| 2 | 4011000253 | 螺栓GB5783-M12*70EpZn-8.8 | Bolt gb5783-m12*70epzn-8.8 | N | 2 |
| 3 | 4013000158 | 螺母GB889.1-M12EpZn-8 | Nut gb889.1-m12epzn-8 | N | 2 |
| 4 | 4015000168 | 垫圈GB97.1-12EpZn-300HV | Washer gb97.1-12epzn-300hv | N | 2 |
| 5 | 25210039381 | 过渡支架销轴 | Axle | Y | 4 |
| 6 | 25200008311 | 插销 | Pin | Y | 4 |
| 7 | 4011000082 | 螺栓GB5783-M10*25EpZn-8.8 | Bolt gb5783-m10*25epzn-8.8 | N | 2 |
| 8 | 25210041721 | 摆动马达安装支架 | Support | Y | 1 |
| 9 | 25210039441 | 三角支架装配 | Support | Y | 2 |
| 10 | 4011000081 | 螺栓GB5783-M10*20EpZn-8.8 | Bolt gb5783-m10*20epzn-8.8 | N | 2 |
| 11 | 4090100154 | 油杯GB1152-M6 | Grease fitting-m6 | N | 4 |
| 12 | 25210041851 | 调整垫片 | Spacer | Y | 8 |
| 13 | 4013000046 | 螺母GB6172.1-M12EpZn-05 | Nut gb6172.1-m12epzn-05 | N | 1 |
| 14 | 25210036551 | 调节螺栓M12*45 | Bolt | Y | 1 |
| 15 | 25210021682 | 防撞座 | Seat | Y | 1 |
| 16 | 4014000279 | 螺钉GB70.1-M10*80EpZn-8.8 | Screw | Y | 2 |
| 17 | 4013000189 | 螺母GB889.1-M10EpZn-8 | Nut | N | 2 |
| 18 | 4015000162 | 垫圈GB97.1-10EpZn-300HV | Washer gb97.1-10epzn-300hv | N | 2 |
| 19 | 4030100411 | 油杯防护帽-M6 | Oil | Y | 4 |
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L 液压系统
HYDRAULIC SYSTEM

临工集团济南重机有限公司

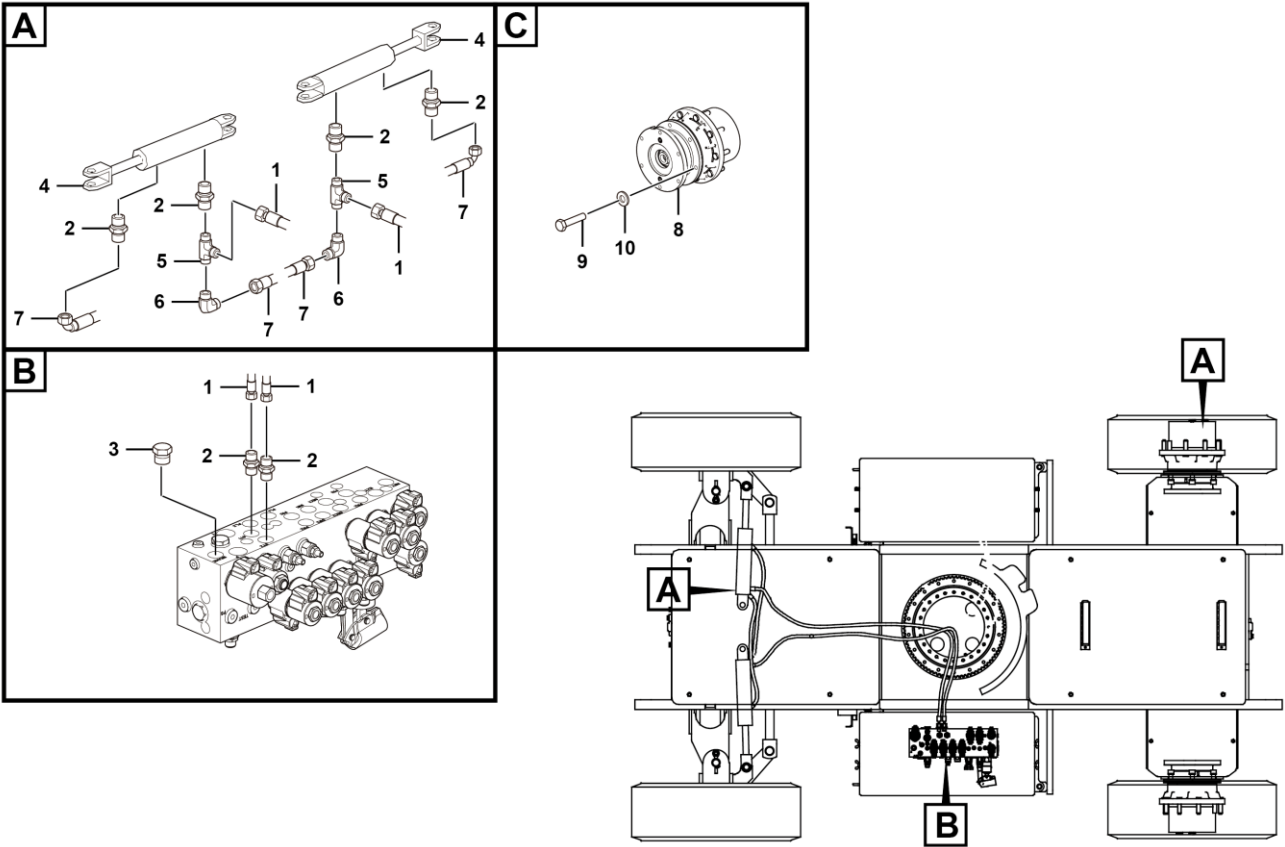
LINGONG GROUP JINAN HEAVY MACHINERY CO., LTD.

液压油箱总成 Oil tank



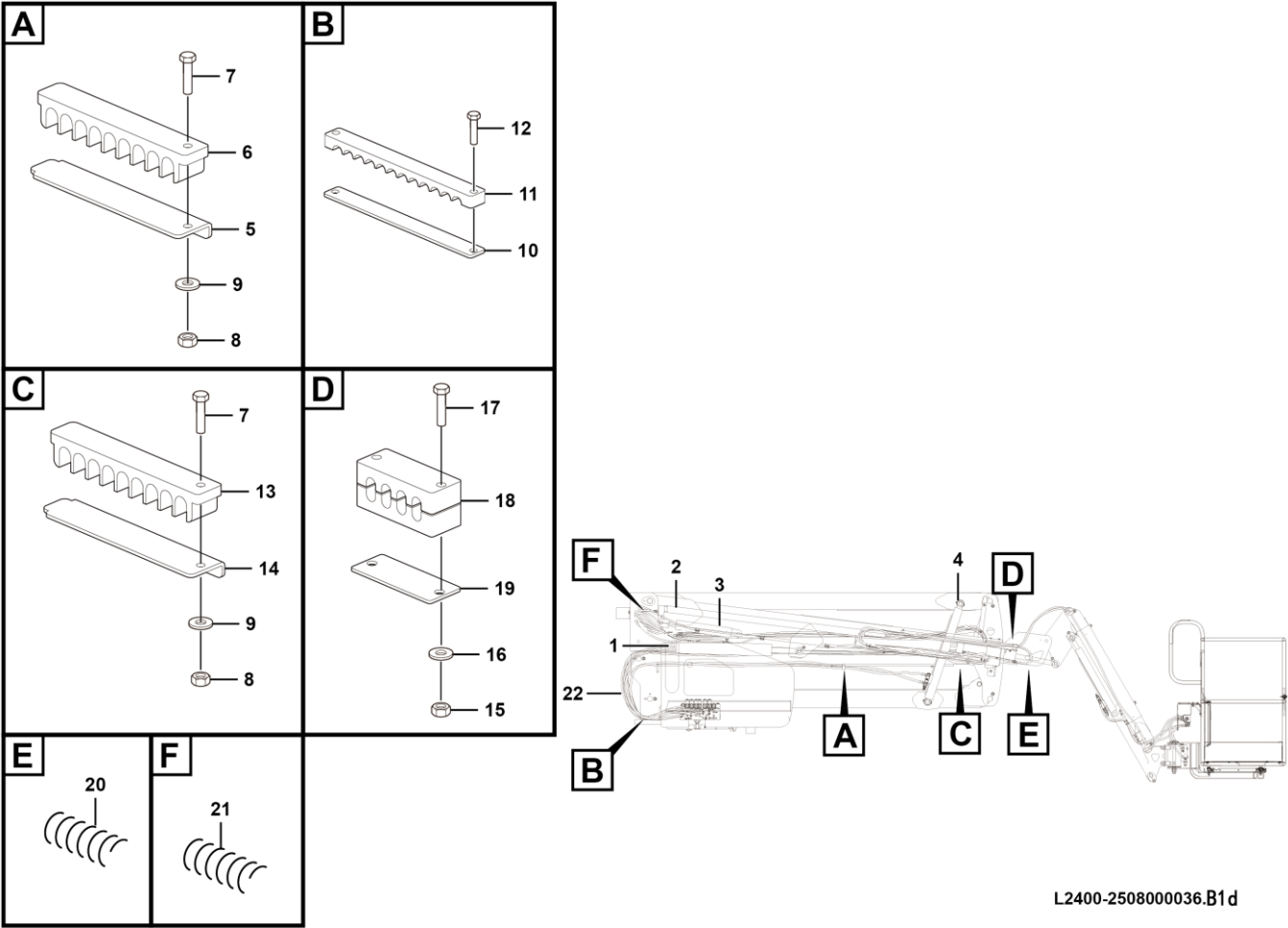
L2200-2510000001.B1a

行走液压总成 Driver hydraulic assembly



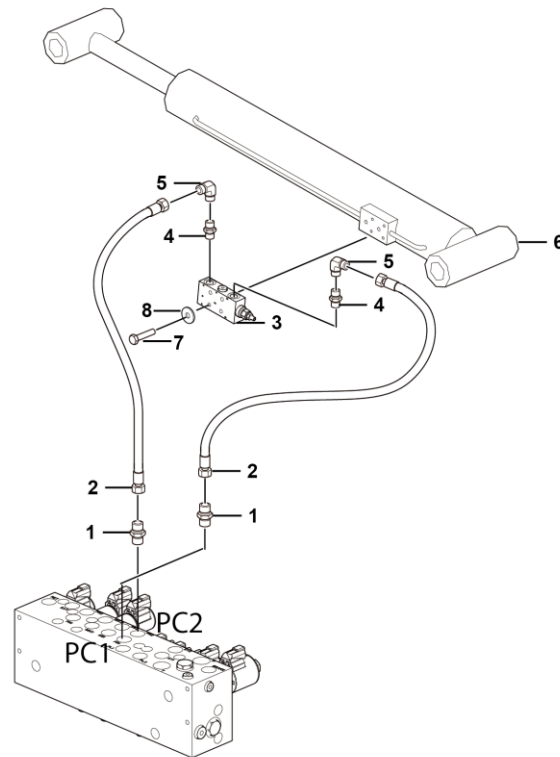
L2300-2507000401.S

举升液压总成 Hydraulic lifting system



| 序号 Key | 零件代号 Part No. | 名称 Description | 是否配件 Spare parts Y/N | 数量 Qty | 备注 Remarks |
|-----------|------------------|-------------------------|-------------------------|-----------|---------------|
| 1 | 25080000371 | 主臂变幅液压总成 | N | 1 | |
| 2 | 25080000381 | 主臂伸缩液压总成 | N | 1 | |
| 3 | 25080000391 | 工作栏调平液压总成 | N | 1 | |
| 4 | 25080000401 | 曲臂变幅液压总成 | N | 1 | |
| 5 | 25080000411 | 伸缩臂上管夹压板 | Y | 3 | |
| 6 | 25080000962 | 伸缩臂上管夹 | Y | 3 | |
| 7 | 4011000289 | 螺栓GB5783-M6*16EpZn-8.8 | N | 6 | |
| 8 | 4013000029 | 螺母GB6170-M6EpZn-9 | N | 6 | |
| 9 | 4015000207 | 垫圈GB97.1-6EpZn-300HV | N | 6 | |
| 10 | 25080000911 | 压板 | Y | 2 | |
| 11 | 25080000922 | 管夹 | Y | 4 | |
| 12 | 4011000281 | 螺栓GB16674-M6*40EpZn-8.8 | N | 4 | |
| 13 | 25080000942 | 管夹 | Y | 3 | |
| 14 | 25080000931 | 板 | Y | 3 | |
| 15 | 4013000210 | 螺母GB889.1-M8EpZn-8 | N | 4 | |
| 16 | 4015000256 | 垫圈GB96.1-8EpZn-300HV | N | 4 | |
| 17 | 4011000591 | 螺栓GB5782-M8*70EpZn-8.8 | N | 4 | |
| 18 | 25080001501 | 拖链出口管夹 | N | 2 | |
| 19 | 25080000951 | 拖链出口管夹压板 | Y | 2 | |
| 20 | 4120001532 | 软管护套PG-062(300) | Y | 8 | |
| 21 | 4120002251 | 软管护套PG-062(600) | Y | 18 | |
| 22 | 25080001491 | 帆布 | Y | 2 | |

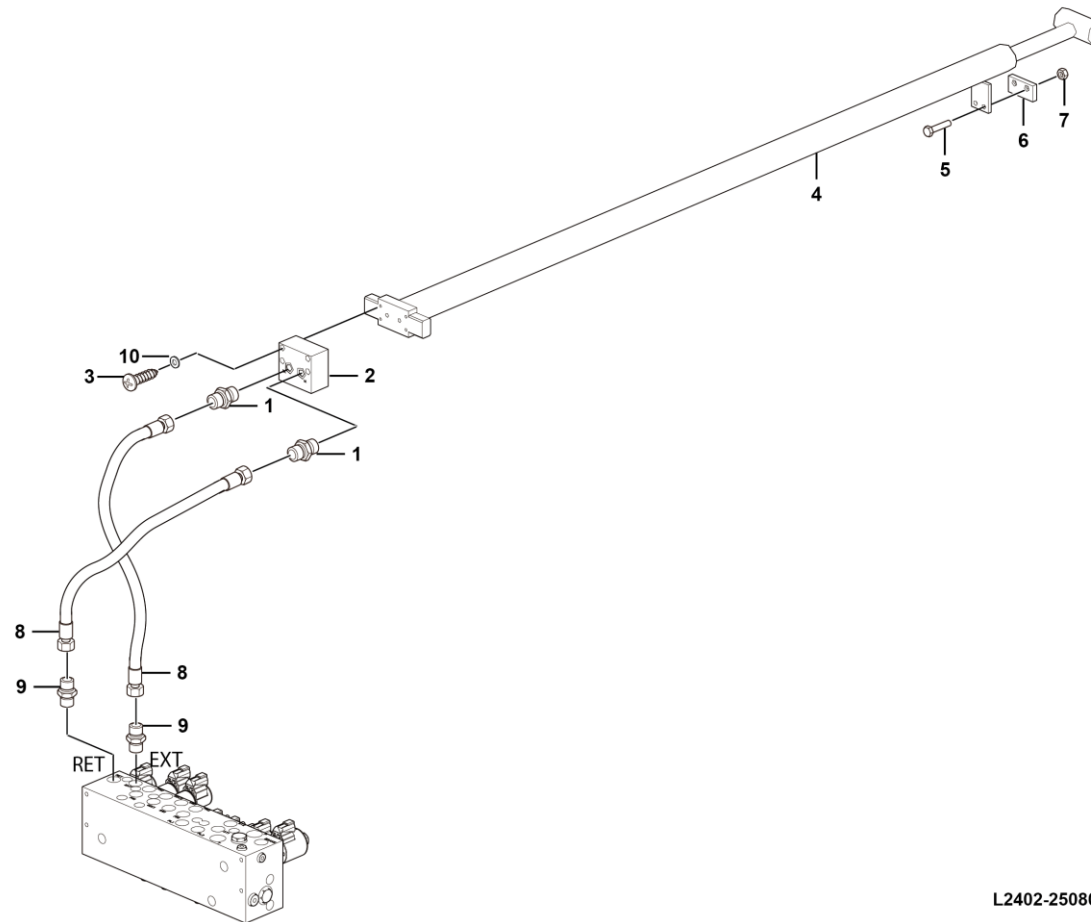
主臂变幅液压总成 Primatry lift assembly



L2401-2508000037.B1h

| 序号 Key | 零件代号 Part No. | 名称 Description | 是否配件 Spare parts Y/N | 数量 Qty | 备注 Remarks |
|-----------|------------------|-------------------------------|-----------------------------------|-----------|---------------|
| 1 | 4120001368 | 直通接头1CB-14-04WD | Joint 1cb-14-04wd | Y | 2 |
| 2 | 4120002609 | 软管J20411-14-04TZ*SCP3-04*9750 | Pipe | Y | 2 |
| 3 | 4120703873 | 变幅平衡阀 | Valve | Y | 1 |
| 4 | 4120001495 | 直通接头1CB-14-06WD | Joint 1cb-14-06wd | Y | 2 |
| 5 | 4120000868 | 直角接头2C9-14Z | Rectangular connector | Y | 2 |
| 6 | 4120001541 | 主臂变幅油缸 | Cylinder | Y | 1 |
| 7 | 4011010938 | 螺栓GB5783-M8*45flZnyc-12.9-480 | Bolt gb5783-m8*45fflznyc-12.9-480 | Y | 4 |
| 8 | 25080002881 | M8硬垫片 | M8 nut | Y | 4 |

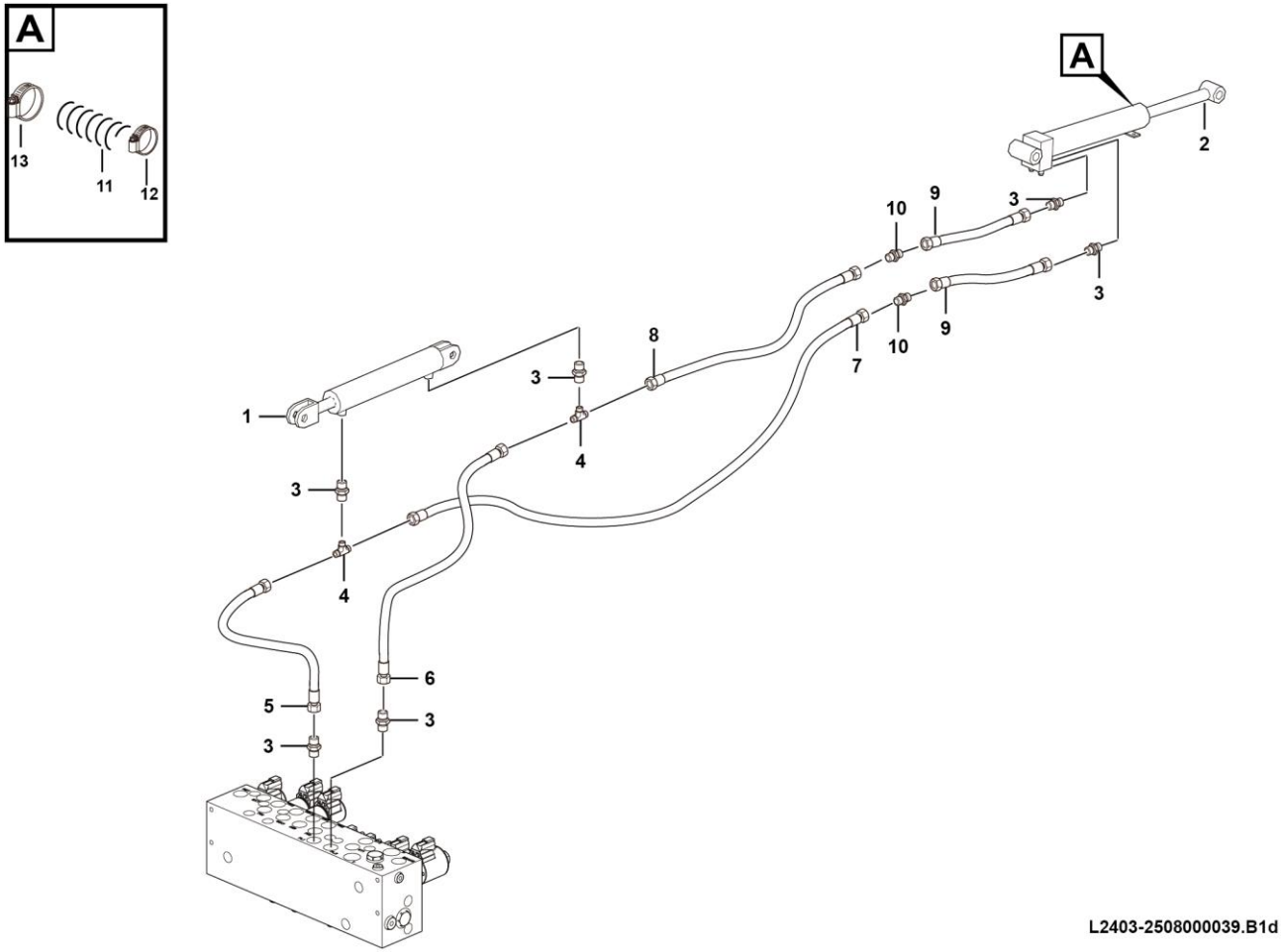
主臂伸缩液压总成 Extension assembly



L2402-2508000038.B1g

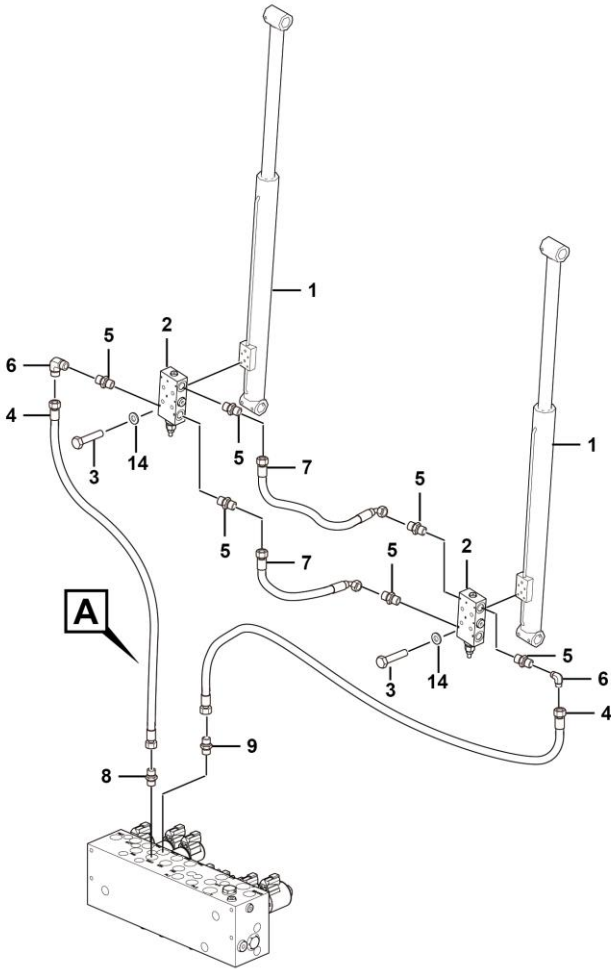
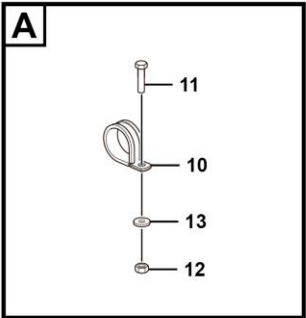
| 序号 Key | 零件代号 Part No. | 名称 Description | 是否配件 Spare parts Y/N | 数量 Qty | 备注 Remarks |
|-----------|------------------|-------------------------------|-----------------------------------|-----------|---------------|
| 1 | 4120001495 | 直通接头1CB-14-06WD | Joint 1cb-14-06wd | Y | 2 |
| 2 | 4120703872 | 伸缩平衡阀 | Valve | Y | 1 |
| 3 | 4014010333 | 螺钉GB70.1-M8*65flZnyc-12.9-480 | Screw gb70.1-m8*65flznyc-12.9-480 | Y | 4 |
| 4 | 4120703561 | 主臂伸缩油缸 | Cylinder | Y | 1 |
| 5 | 4011000451 | 螺栓GB5782-M10*45EpZn-8.8 | Bolt gb5782-m10*45epzn-8.8 | N | 2 |
| 6 | 25080000551 | 伸缩油缸用支撑滑块 | Block | N | 1 |
| 7 | 4013000247 | 螺母GB6170-M10-8 | Nut gb6170-m10-8 | Y | 2 |
| 8 | 4120002243 | 软管J20411-14-04TZ*SCP3-04*9155 | Pipe | Y | 2 |
| 9 | 4120001368 | 直通接头1CB-14-04WD | Joint 1cb-14-04wd | Y | 2 |
| 10 | 25080002881 | M8硬垫片 | M8 nut | Y | 4 |

工作栏调平液压总成 Platform level slave assembly



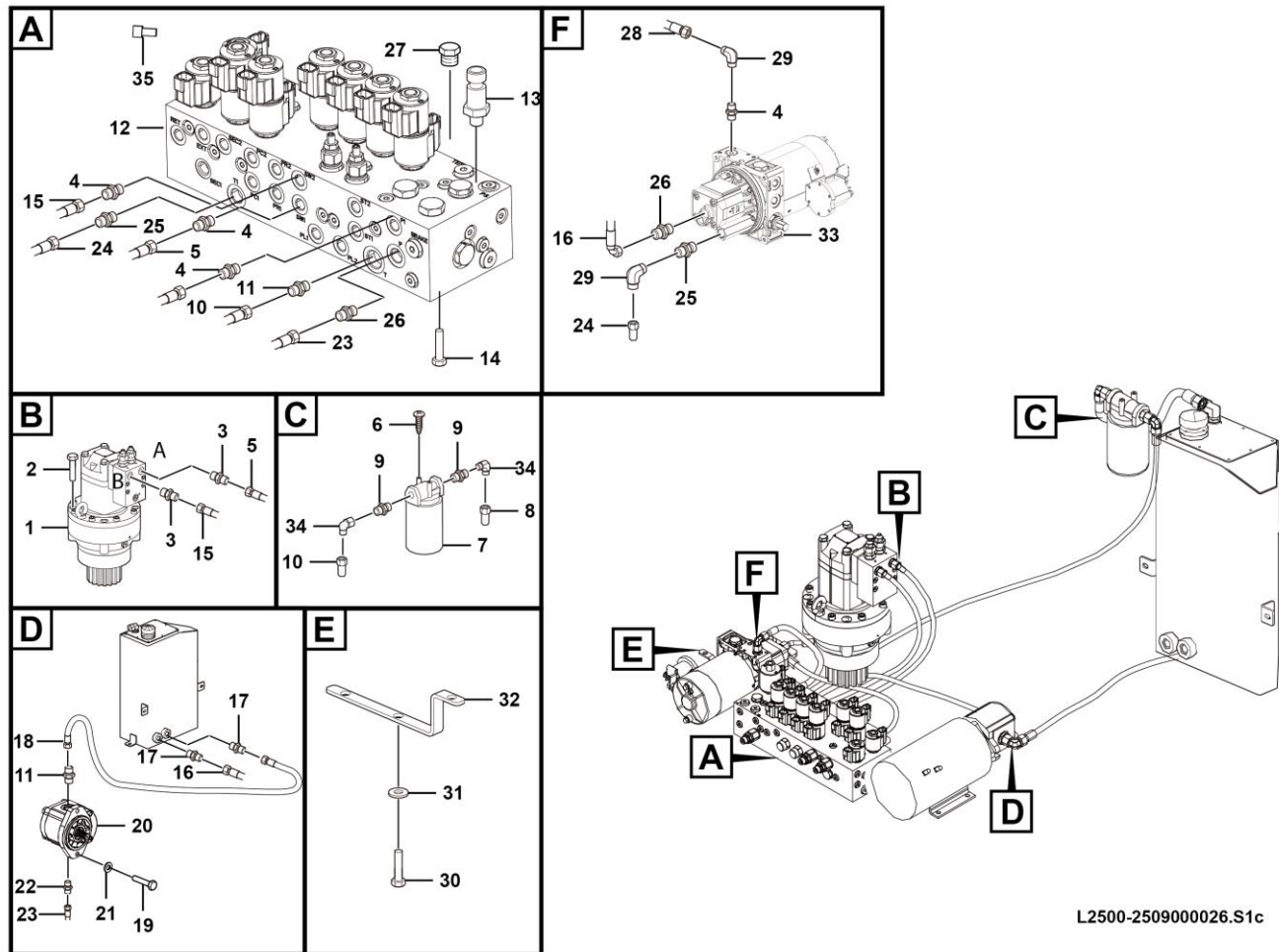
L2403-2508000039.B1d

曲臂变幅液压总成 Secondary lift assembly



L2404-2508000040.B1h

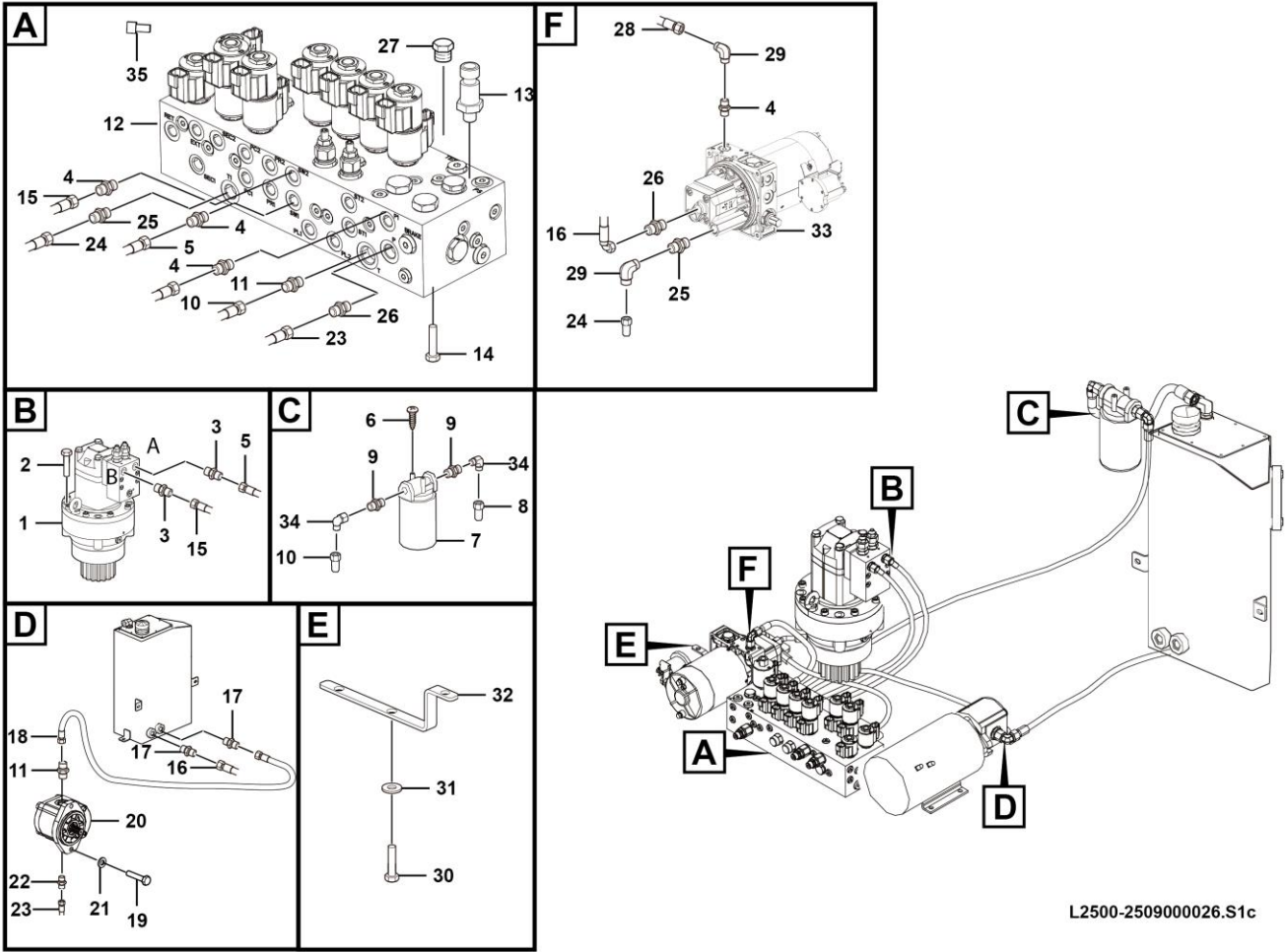
回转液压总成 Turntable rotate assembly



L2500-2509000026.S1c

| 序号 Key | 零件代号 Part No. | 名称 Description | 是否配件 Spare parts Y/N | 数量 Qty | 备注 Remarks |
|-----------|------------------|--|-----------------------------|-----------|---------------|
| 1 | 4120001432 | 回转驱动总成 | Rotation hydraulic motor | Y | 1 |
| 2 | 4011010510 | 螺栓GB5782-M12*120EpZn-10.9 | Bolt | Y | 4 |
| 3 | 4120001340 | 接头1CO-14-04 | Nipple | Y | 2 |
| 4 | 4120001368 | 直通接头1CB-14-04WD | Joint 1cb-14-04wd | Y | 4 |
| 5 | 4120002233 | 软管J20411-14-04TZ*SCP3-04*650 | Pipe | Y | 1 |
| 6 | 4014000174 | 螺钉GB70.1-M6*25-8.8 | Screw gb70.1-m6*25-8.8 | N | 2 |
| 7 | 4120001675 | 回油过滤器 | Filter | Y | 1 |
| 8 | 4120704501 | 软管 J20411-22-08TZ/J20491-22-08H80TZ*SCP3-08*660 | Pipe | Y | 1 |
| 9 | 4120001757 | 直接头1CB-22-12WD | Nipple 1cb-22-12wd | Y | 2 |
| 10 | 4120002244 | 软管J20411-22-08TZ*SCP3-08*1360 | Pipe | Y | 1 |
| 11 | 4120001497 | 接头1CB-22-08WD | Joint1cb-22-08wd | Y | 2 |
| 12 | 4120704662 | 动臂功能阀组ST5161-AE00 | Valve manifold | Y | 1 |
| 13 | 4120703596 | 堵头4ON-04 | Plug | Y | 1 |
| 14 | 4011000458 | 螺栓GB16674-M8*20EpZn-8.8 | Bolt gb16674-m8*20ep.zn-8.8 | N | 4 |
| 15 | 4120002234 | 软管J20411-14-04TZ*SCP3-04*600 | Pipe | Y | 1 |
| 16 | 4120704500 | 软管 J20411-22-06TZ/J20441-18-06TZ*SCP3-06*1060 | Pipe | Y | 1 |
| 17 | 4120001498 | 接头1CM-22WD | Joint1cm-22wd | Y | 2 |
| 18 | 4120002246 | 软管 J20411-22-08TZ/J20491-22-08TZ*SCP3-08*705+HPS300 | Pipe | Y | 1 |
| 19 | 4011010425 | 螺栓3/8-24UNF-2B*31-10.9 | Screw | Y | 2 |
| 20 | 4120001431 | 齿轮泵 | Function pump | Y | 1 |
| 21 | 4015000152 | 垫圈GB97.1-10EpZn-300HV | Washer | Y | 2 |
| 22 | 4120001500 | 接头1CB-18-08WD | Joint1cb-18-08wd | Y | 1 |

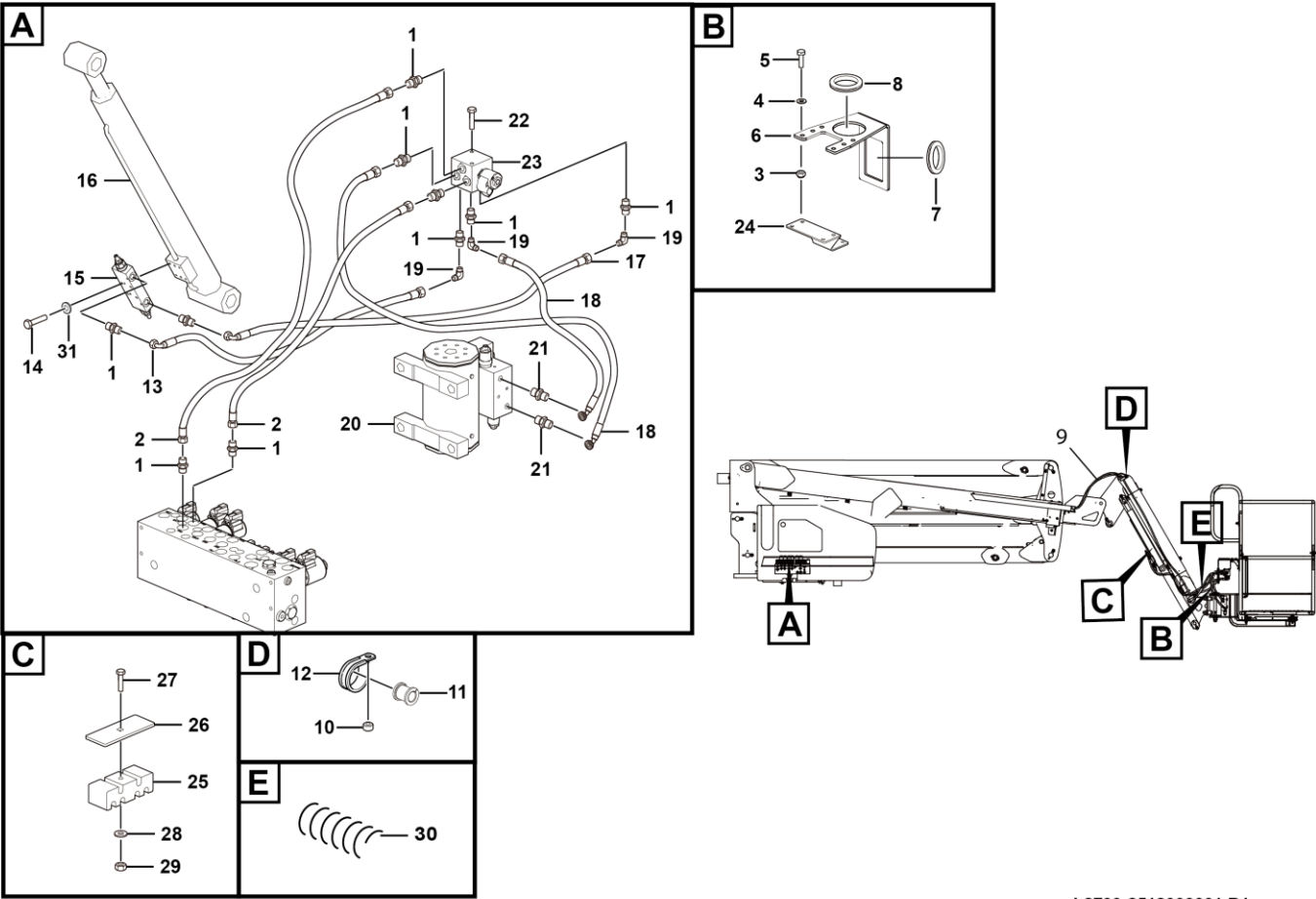
回转液压总成 Turntable rotate assembly



| 序号 Key | 零件代号 Part No. | 名称 Description | 是否配件 Spare parts Y/N | 数量 Qty | 备注 Remarks |
|-----------|------------------|------------------------------|----------------------------|-----------|---------------|
| 23 | 4120002604 | 软管J20411-18-06WZ*SCP3-06*520 | Pipe | Y | 1 |
| 24 | 4120002605 | 软管J20411-14-04TZ*SCP3-04*500 | Pipe | Y | 1 |
| 25 | 4120001495 | 直通接头1CB-14-06WD | Joint 1cb-14-06wd | Y | 2 |
| 26 | 4120001499 | 接头1CB-18-06WD | Joint1cb-18-06wd | Y | 2 |
| 27 | 4120001977 | 测压接头SMK20-G1/4-PC | Jiont | Y | 1 |
| 28 | 4120703597 | 软管J20411-14-04TZ*SCP3-04*460 | Pipe | Y | 1 |
| 29 | 4120000868 | 直角接头2C9-14Z | Rectangular connector | Y | 2 |
| 30 | 4011000082 | 螺栓GB5783-M10*25EpZn-8.8 | Bolt gb5783-m10*25epzn-8.8 | N | 2 |
| 31 | 4015000162 | 垫圈GB97.1-10EpZn-300HV | Washer gb97.1-10epzn-300hv | N | 2 |
| 32 | 25090000131 | 动力单元垫板 | Plate | Y | 1 |
| 33 | 4120002620 | 动力单元800601940 | Power unit | Y | 1 |
| 34 | 4120000866 | 直角接头2C9-22Z | Rectangular connector | Y | 1 |
| 35 | 4130000640 | 接插件DT04-2P | Sheath dt04-2p | Y | 1 |
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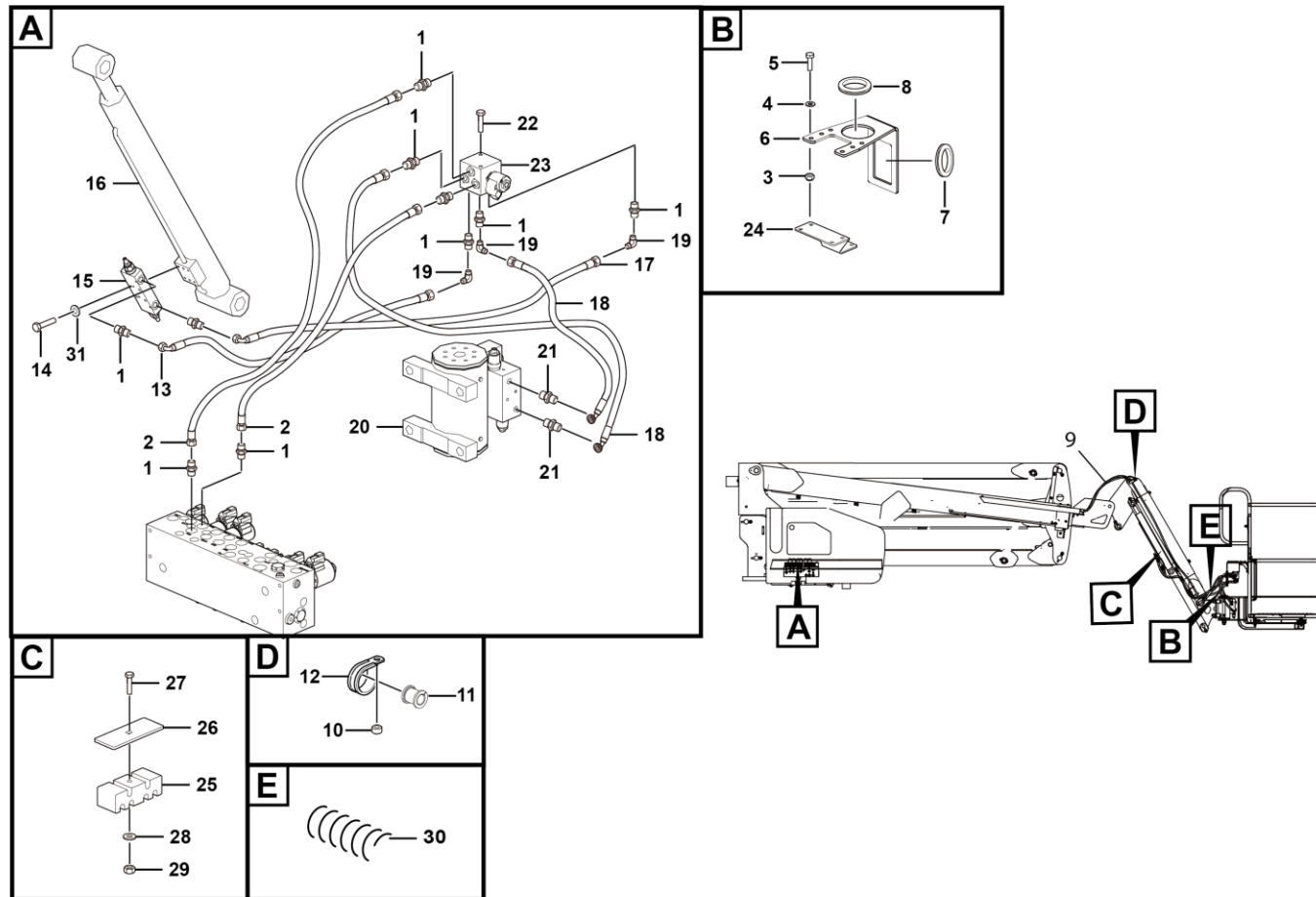
平台液压总成 Platform assembly



L2700-2512000001.B1m

| 序号 | 零件代号 | 名称 | 是否配件 | 数量 | 备注 |
|-----|-------------|--|----------------------------------|-----|---------|
| Key | Part No. | Description | Spare parts Y/N | Qty | Remarks |
| 1 | 4120001368 | 直通接头1CB-14-04WD | Joint 1cb-14-04wd | Y | 10 |
| 2 | 4120002222 | 软管J20411-14-04TZ*SCP3-04*17700 | Pipe | Y | 2 |
| 3 | 4013000189 | 螺母GB889.1-M10EpZn-8 | Nut | N | 4 |
| 4 | 4015000162 | 垫圈GB97.1-10EpZn-300HV | Washer gb97.1-10epzn-300hv | N | 8 |
| 5 | 4011000085 | 螺栓GB5783-M10*35EpZn-8.8 | Bolt gb5783-m10*35epzn-8.8 | N | 4 |
| 6 | 25210019111 | 穿线板 | Plate | N | 1 |
| 7 | 25210013551 | 橡胶套 | Rubber sleeve | Y | 1 |
| 8 | 25160000621 | 橡胶套 | Rubber sleeve | Y | 1 |
| 9 | 25120000131 | 帆布 | Canvas cover | Y | 2 |
| 10 | 25080001001 | 隔环 | Spacer | Y | 2 |
| 11 | 4041001484 | 缓冲套LGB123-0426 | Cushion sleeve lgb123-0426 | Y | 2 |
| 12 | 4041001169 | 管夹LGB167-0426 | Clamp | Y | 2 |
| 13 | 4120002224 | 软管 J20411-14-04TZ/J20491-14-04TZ*SCP3-04*1350 | Pipe | Y | 1 |
| 14 | 4011010902 | 螺栓GB5783-M6*35fZnyc-12.9-480 | Bolt gb5783-m6*35flznyc-12.9-480 | Y | 4 |
| 15 | 4120001481 | 平衡阀 | Balance valve | Y | 1 |
| 16 | 4120705182 | 飞臂油缸50*32*436-789 | Cylinder | Y | 1 |
| 17 | 4120002223 | 软管 J20411-14-04TZ/J20491-14-04TZ*SCP3-04*1250 | Pipe | Y | 1 |
| 18 | 4120002225 | 软管 J20411-14-04TZ/J20491-14-04TZ*SCP3-04*900 | Pipe | Y | 2 |
| 19 | 4120000868 | 直角接头2C9-14Z | Rectangular connector | Y | 3 |
| 20 | 4120702960 | 摆动油缸 | Cylinder | Y | 1 |
| 21 | 4120001340 | 接头1CO-14-04 | Nipple | Y | 2 |
| 22 | 4011000723 | 螺栓GB5783-M8*20-8.8 | Bolt gb5783-m8*20-8.8 | N | 2 |

平台液压总成 **Platform assembly**



L2700-2512000001.B1m

| 序号 Key | 零件代号 Part No. | 名称 Description | 是否配件 Spare parts Y/N | 数量 Qty | 备注 Remarks |
|-----------|------------------|------------------------|----------------------------------|-----------|---------------|
| 23 | 4120001998 | 折臂平台摆动控制阀 | Jibboom platform rotate manifold | Y | 1 |
| 24 | 25210003831 | 弯板 | Plate | Y | 1 |
| 25 | 25120000022 | 飞臂管夹 | Clamp | Y | 2 |
| 26 | 25120000061 | 飞臂管夹压板 | Plate | Y | 2 |
| 27 | 4011000718 | 螺栓GB5782-M8*60EpZn-8.8 | Bolt gb5782-m8*60epzn-8.8 | N | 2 |
| 28 | 4015000072 | 垫圈GB97.1-8EpZn-300HV | Washer gb97.1-8epzn-300hv | N | 2 |
| 29 | 4013000162 | 螺母GB6170-M8-8 | Nut gb6170-m8-8 | N | 2 |
| 30 | 4120001986 | 软管护套PG-050 (300) | Sleeve | Y | 4 |
| 31 | 25110000571 | M6硬垫片 | M6 nut | Y | 4 |
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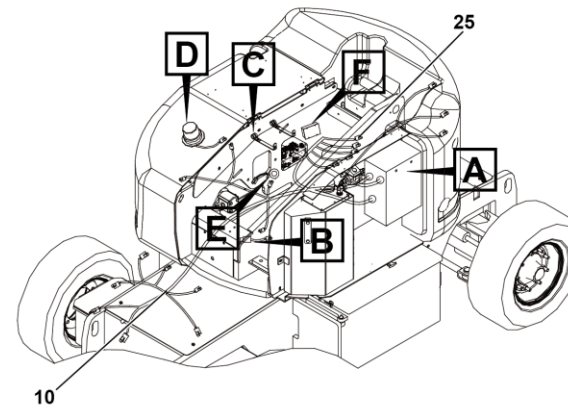
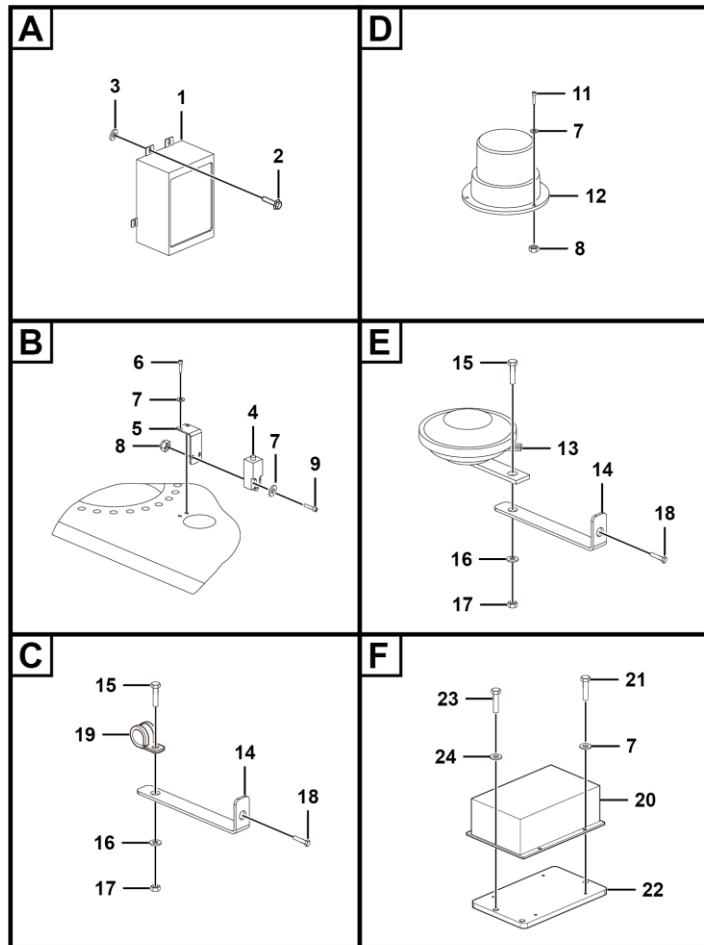


M 电气系统
ELECTRIC SYSTEM

临 工 集 团 济 南 重 机 有 限 公 司

LINGONG GROUP JINAN HEAVY MACHINERY CO., LTD.

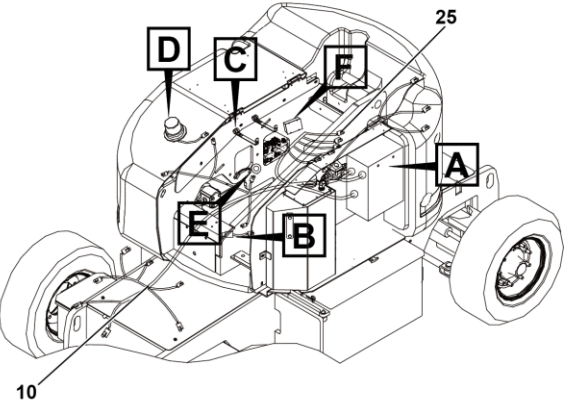
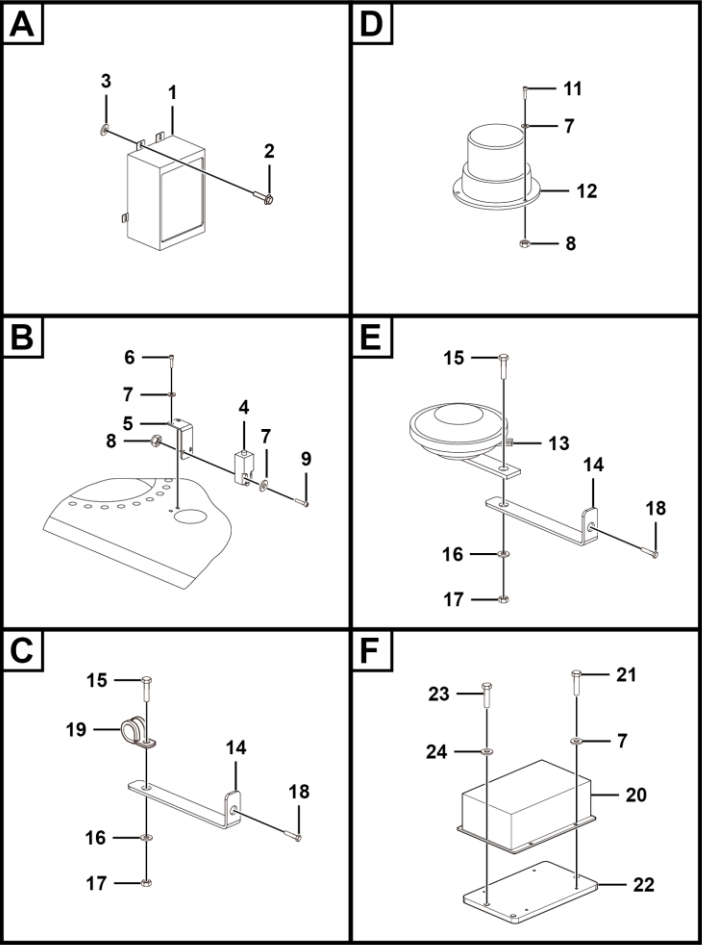
转台电气 Electric assembly



M3000-2531000139.S1b

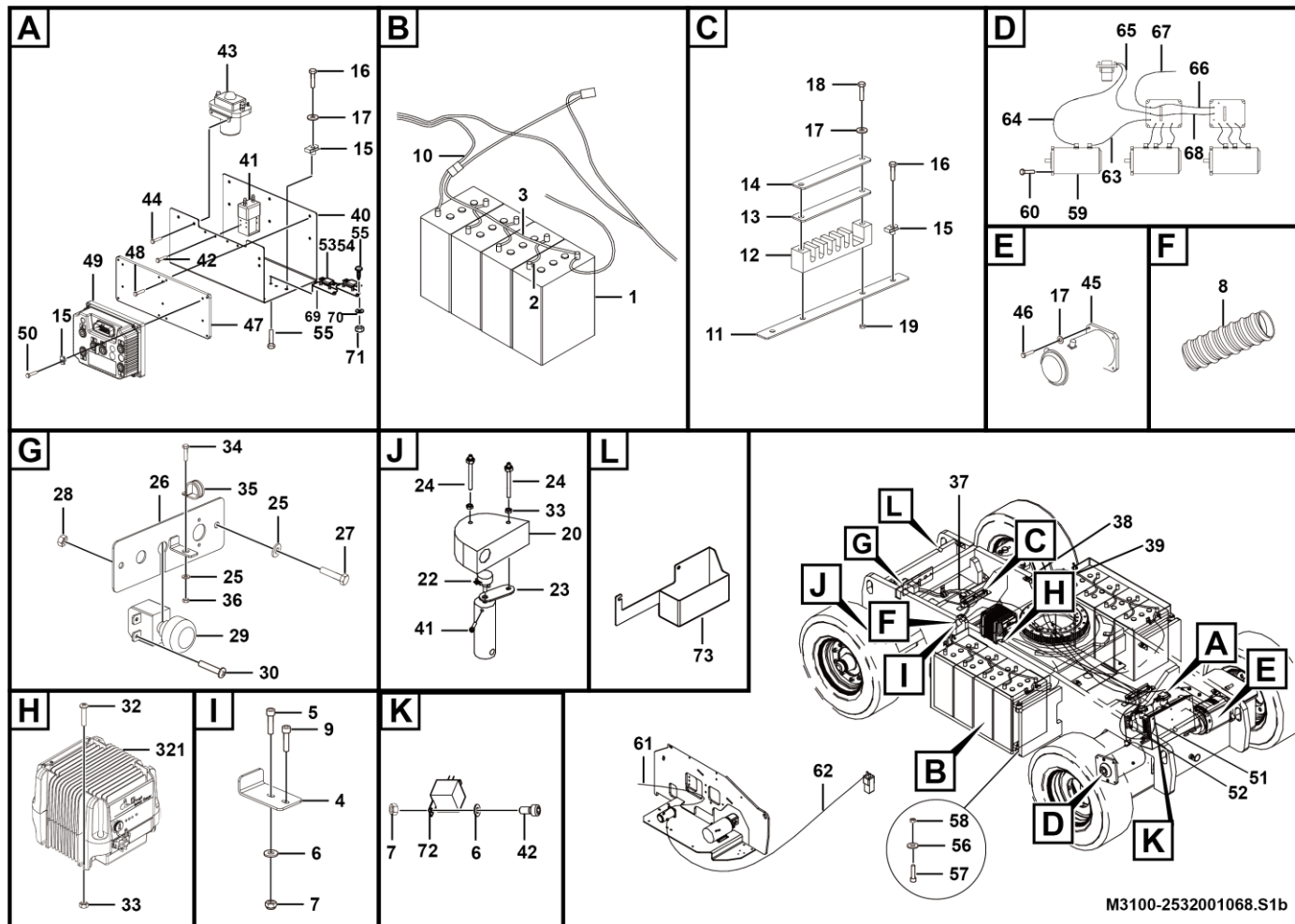
| 序号 Key | 零件代号 Part No. | 名称 Description | 是否配件 Spare parts Y/N | 数量 Qty | 备注 Remarks |
|-----------|------------------|--------------------------|-------------------------|-----------|---------------|
| 1 | 4130701964 | 下控箱总成 | Y | 1 | |
| 2 | 4011000474 | 螺栓GB16674-M10*25EpZn-8.8 | N | 4 | |
| 3 | 4015000162 | 垫圈GB97.1-10EpZn-300HV | N | 4 | |
| 4 | 4130701637 | 行程开关 | Y | 1 | |
| 5 | 25310000051 | 限位固定板 | Y | 1 | |
| 6 | 4014010052 | 螺钉GB70.1-M5*40EpZn-8.8 | Y | 2 | |
| 7 | 4015000110 | 垫圈GB97.1-5EpZn-300HV | N | 13 | |
| 8 | 4013000212 | 螺母GB889.1-M5EpZn-8 | N | 5 | |
| 9 | 4014000241 | 螺钉GB70.1-M5*10EpZn-8.8 | N | 2 | |
| 10 | 25310001372 | 主线束 | Y | 1 | |
| 11 | 4014000249 | 螺钉GB70.1-M5*25EpZn-8.8 | N | 3 | |
| 12 | 4130000974 | 报警灯 | Y | 1 | |
| 13 | 4130000906 | 单音盆形喇叭（低音） | Y | 1 | |
| 14 | 25310000231 | 喇叭固定板 | Y | 3 | |
| 15 | 4011000195 | 螺栓GB5783-M8*35EpZn-8.8 | N | 3 | |
| 16 | 4015000072 | 垫圈GB97.1-8EpZn-300HV | N | 12 | |
| 17 | 4013000033 | 螺母GB6170-M8EpZn-8 | N | 6 | |
| 18 | 4011000105 | 螺栓GB5783-M8*20EpZn-8.8 | N | 3 | |
| 19 | 26370001221 | 管夹 | Y | 2 | |
| 20 | 4130000967 | 直流转换器HWZ16-48V-24V-420W | Y | 1 | |
| 21 | 4014010175 | 螺钉GB70.1-M5*12EpZn-8.8 | N | 4 | |
| 22 | 25320008491 | 转换器安装板 | Y | 1 | |

转台电气 Electric assembly



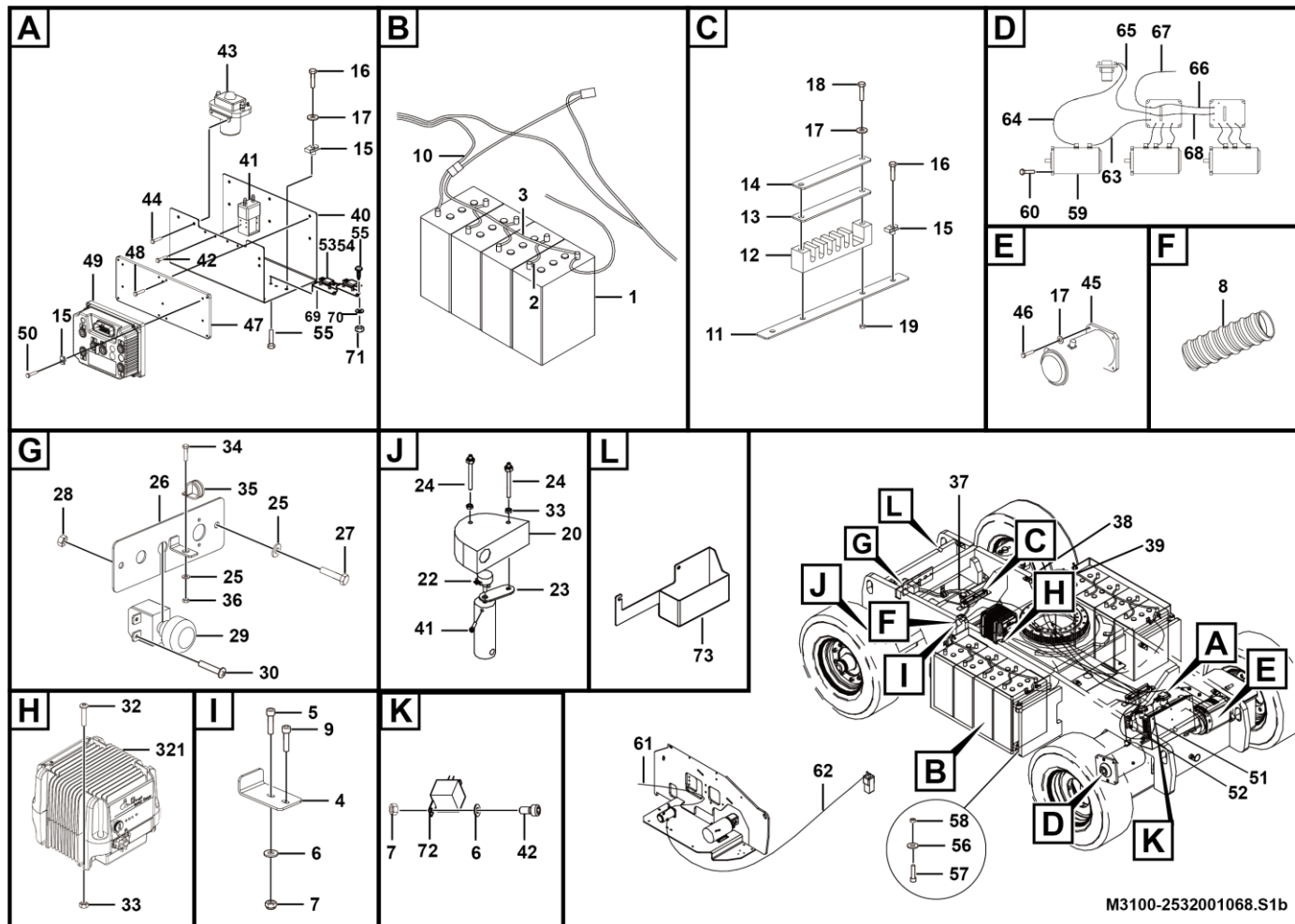
M3000-2531000139.S1b

底盘电气 Electric assembly



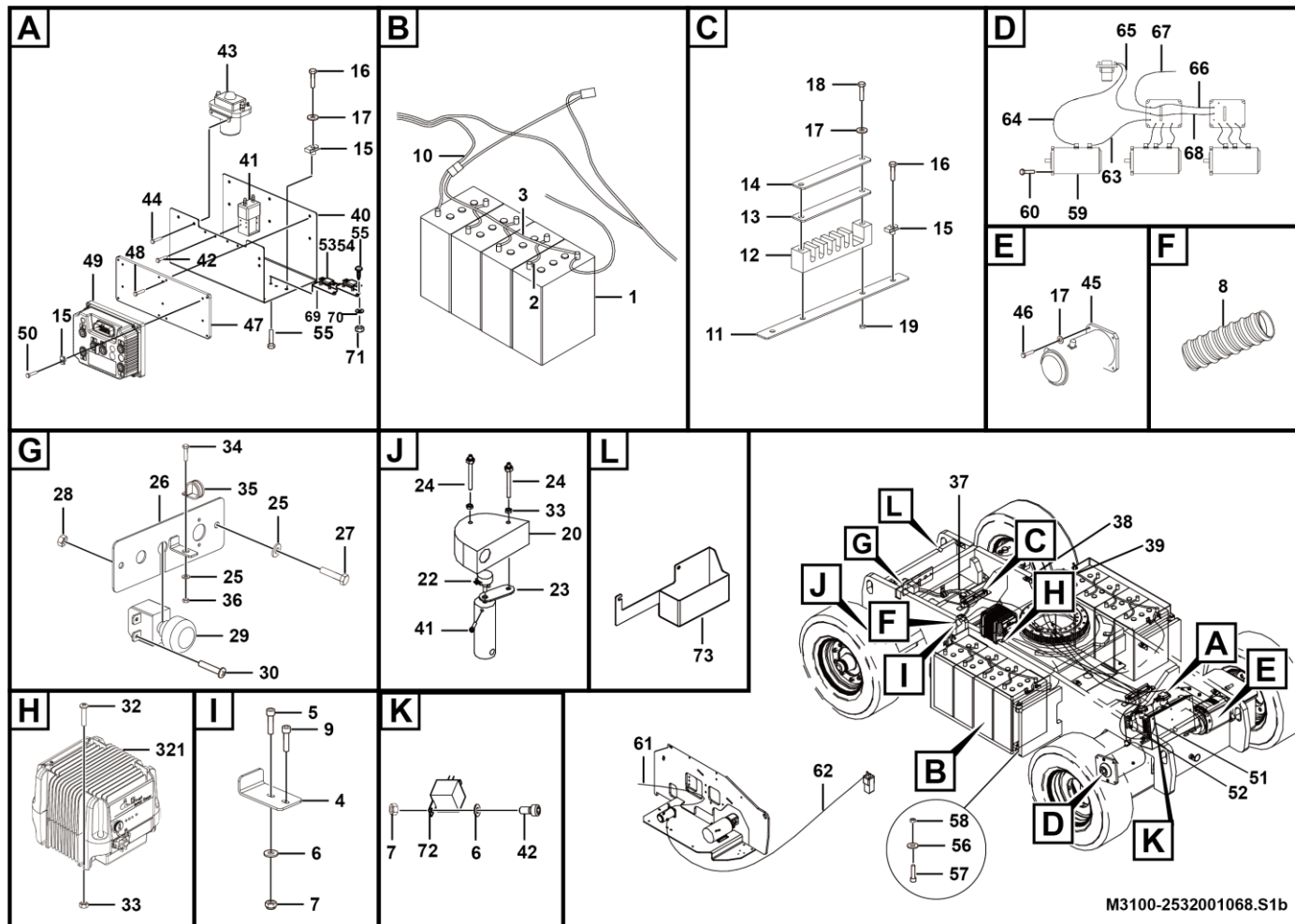
| 序号 | 零件代号 | 名称 | 是否配件 | 数量 | 备注 |
|-----|-------------|------------------------|----------------------------|-----|---------|
| Key | Part No. | Description | Spare parts Y/N | Qty | Remarks |
| 1 | 4130000939 | 电池L16G-AC | Battery | Y | 8 |
| 2 | 25320001131 | 电瓶连接线 | Wire | Y | 6 |
| 3 | 25320001091 | 电瓶线 | Wire | Y | 1 |
| 4 | 25320002791 | 拉板 | Plate | Y | 2 |
| 5 | 4014000346 | 螺钉GB70.1-M5*35EpZn-8.8 | Screw | Y | 4 |
| 6 | 4015000110 | 垫圈GB97.1-5EpZn-300HV | Washer gb97.1-5epzn-300hv | N | 26 |
| 7 | 4013000212 | 螺母GB889.1-M5EpZn-8 | Nut gb889.1-m5epzn-8 | N | 11 |
| 8 | 4120002251 | 软管护套PG-062(600) | Sleeve | Y | 2 |
| 9 | 4014000244 | 螺钉GB70.1-M5*45EpZn-8.8 | Screw gb70.1-m5*45epzn-8.8 | N | 4 |
| 10 | 25320004451 | 电源线组件1 | Wire | Y | 1 |
| 11 | 25320004391 | 线束固定板 | Plate | Y | 2 |
| 12 | 25320004401 | 过线板 | Plate | Y | 2 |
| 13 | 25320004411 | 线束隔板 | Plate | Y | 2 |
| 14 | 25320004471 | 线束压板 | Wire | Y | 2 |
| 15 | 4014010053 | 簧片螺母QC339-M8EpZn-8 | Nut | Y | 8 |
| 16 | 4011000723 | 螺栓GB5783-M8*20-8.8 | Bolt gb5783-m8*20-8.8 | N | 9 |
| 17 | 4015000315 | 垫圈GB97.1-8-300HV | Washer gb97.1-8-300hv | N | 26 |
| 18 | 4011000811 | 螺栓GB5783-M8*60EpZn-8.8 | Bolt gb5783-m8*60epzn-8.8 | N | 4 |
| 19 | 4013000033 | 螺母GB6170-M8EpZn-8 | Nut gb6170-m8epzn-8 | N | 4 |
| 20 | 25320010951 | 保护罩 | Cover | Y | 1 |
| 21 | 4015000207 | 垫圈GB97.1-6EpZn-300HV | Washer gb97.1-6epzn-300hv | N | 25 |
| 22 | 4130001264 | 转向电位计 | Steering potentiometer | Y | 1 |

底盘电气 Electric assembly



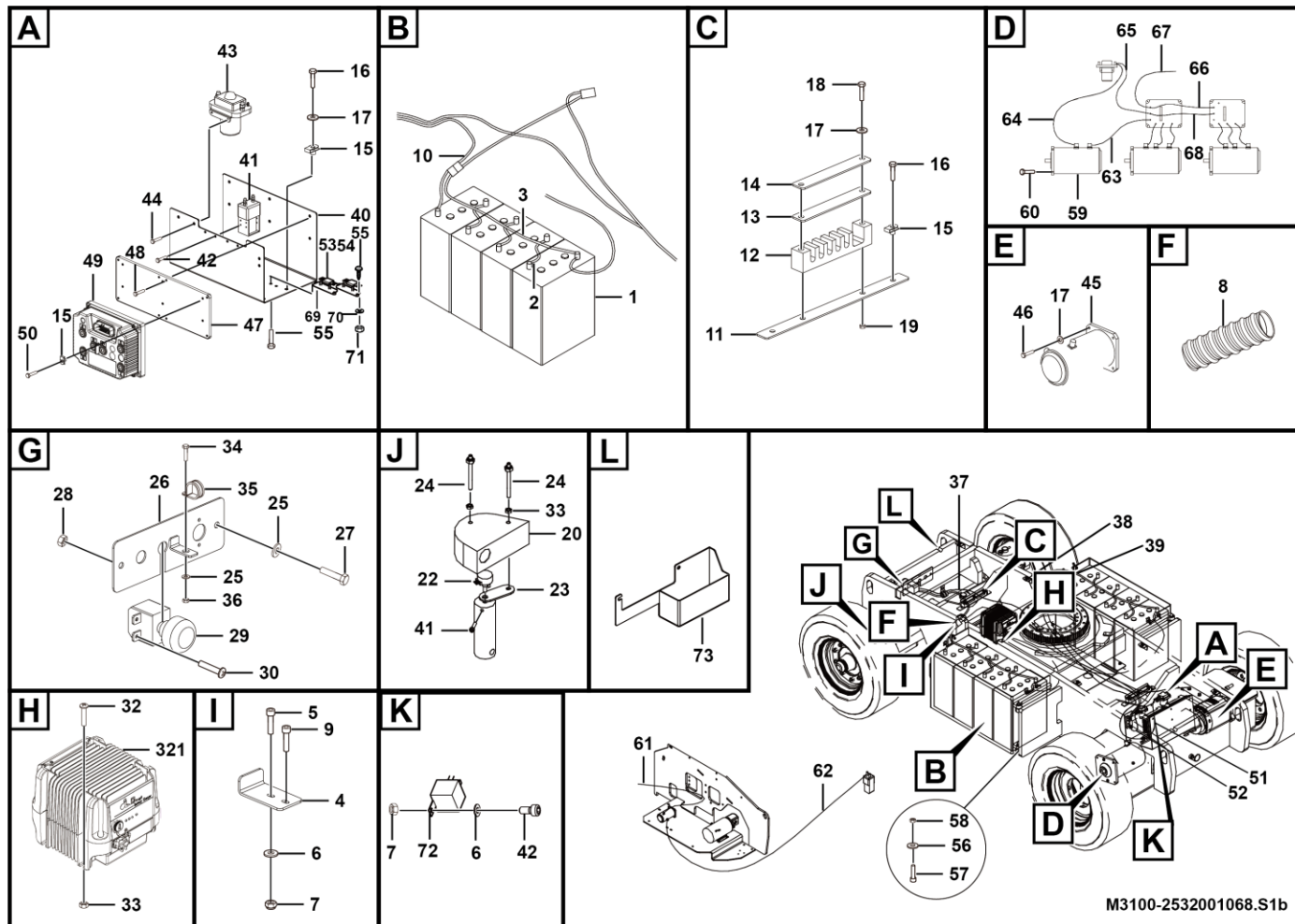
| 序号 Key | 零件代号 Part No. | 名称 Description | 是否配件 Spare parts Y/N | 数量 Qty | 备注 Remarks |
|-----------|------------------|-------------------------|-------------------------|-----------|---------------|
| 23 | 25320010961 | 电位计固定板 | Y | 1 | |
| 24 | 25320010971 | 双头螺柱焊合 | Y | 2 | |
| 25 | 4015000152 | 垫圈GB97.1-10EpZn-300HV | Y | 15 | |
| 26 | 25320013481 | 直流开关支架焊接总成 | Y | 1 | |
| 27 | 4011000048 | 螺栓GB5782-M10*50EpZn-8.8 | N | 2 | |
| 28 | 4013000078 | 螺母GB6173-M10*1EpZn-05 | N | 2 | |
| 29 | 4130001123 | 直流电源开关 ZDK31-250 | Y | 1 | |
| 30 | 4014000047 | 螺钉GB818-M5*8EpZn-4.8 | N | 2 | |
| 31 | 4130001158 | 充电器GPSC3548-PY-01 | Y | 1 | |
| 32 | 4014000058 | 螺钉GB70.1-M6*20EpZn-8.8 | N | 4 | |
| 33 | 4013000211 | 螺母GB889.1-M6EpZn-8 | N | 14 | |
| 34 | 4110000081 | 螺栓GB5783-M10*20EpZn-8.8 | Y | 2 | |
| 35 | 26370001211 | 管夹 | Y | 1 | |
| 36 | 4013000007 | 螺母GB6170-M10EpZn-8 | N | 5 | |
| 37 | 25320003481 | 电源线P35*2700 | Y | 1 | |
| 38 | 25320004461 | 电源线组件2 | Y | 1 | |
| 39 | 25320002711 | 48V电瓶线 | Y | 1 | |
| 40 | 25320010701 | 控制器固定板 | Y | 1 | |
| 41 | 4130001045 | 主接触器 | Y | 1 | |
| 42 | 4014010082 | 螺钉GB70.1-M5*20EpZn-8.8 | N | 5 | |
| 43 | 4130001115 | 主接触器 | Y | 1 | |
| 44 | 4011000101 | 螺栓GB5783-M6*20EpZn-8.8 | N | 2 | |

底盘电气 Electric assembly



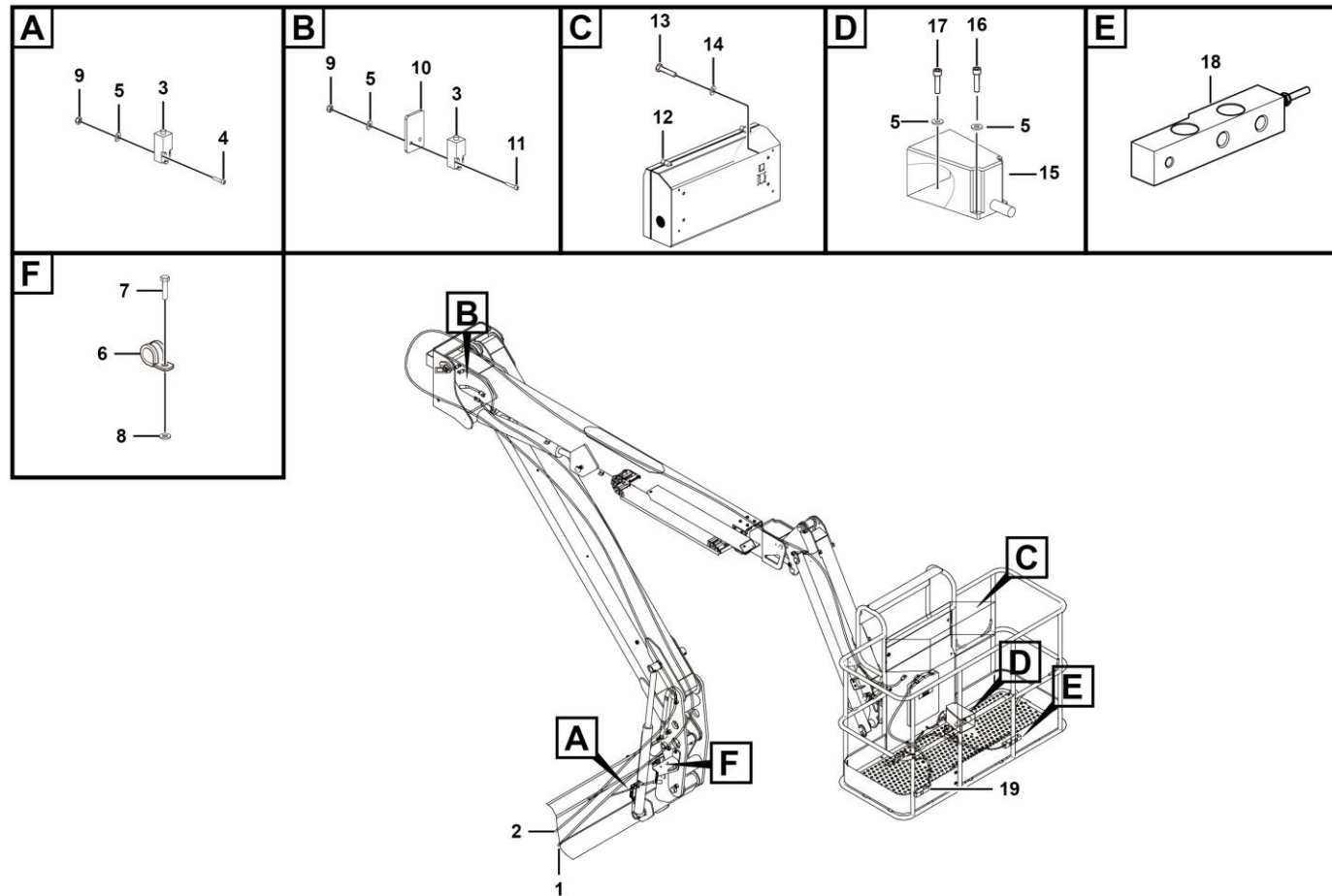
| 序号 Key | 零件代号 Part No. | 名称 Description | 是否配件 Spare parts Y/N | 数量 Qty | 备注 Remarks |
|-----------|------------------|-------------------------|----------------------------|-----------|---------------|
| 45 | 4130701606 | 交流行走电机 | Motor | Y | 2 |
| 46 | 4014000060 | 螺钉GB70.1-M8*40EpZn-8.8 | Bolt | Y | 8 |
| 47 | 25320008381 | 电机驱动器安装板 | Plat | Y | 1 |
| 48 | 4014000120 | 螺钉GB70.1-M6*12EpZn-8.8 | Bolt gb70.1-m6*12epzn-8.8 | Y | 8 |
| 49 | 4130701583 | 马达控制器 | Motor controller | Y | 2 |
| 50 | 4014000278 | 螺钉GB70.1-M6*25EpZn-8.8 | Screw gb70.1-m6*25epzn-8.8 | N | 8 |
| 51 | 25320007731 | 保险行走电机连接线 | Cable | Y | 1 |
| 52 | 25320007752 | 保险应急泵连接线 | Cable | Y | 1 |
| 53 | 4130701734 | 力特保险丝0298200 | Fuse | Y | 1 |
| 54 | 4130701735 | 力特保险丝BF2-58V-300A | Fuse | N | 1 |
| 55 | 4014010171 | 螺钉GB70.1-M4*16EpZn-8.8 | Screw | N | 4 |
| 56 | 25320003561 | 平垫8 | Washer | Y | 16 |
| 57 | 4011000195 | 螺栓GB5783-M8*35EpZn-8.8 | Bolt gb5783-m8*35epzn-8.8 | N | 16 |
| 58 | 4013000215 | 螺母GB889.1-M8EpZn-10 | Nut gb889.1-m8epzn-10 | N | 17 |
| 59 | 4130000943 | 功能泵电机5BCG52HA100 | Motor | Y | 1 |
| 60 | 4011000084 | 螺栓GB5783-M10*30EpZn-8.8 | Bolt gb5783-m10*30epzn-8.8 | N | 4 |
| 61 | 25320007781 | 功能泵地线 | Cable | Y | 1 |
| 62 | 25320007762 | 应急泵正极线 | Cable | Y | 1 |
| 63 | 25320008501 | P-电机线 | Wire | Y | 1 |
| 64 | 25320008451 | B+电机线 | Wire | Y | 1 |
| 65 | 25320008901 | B+正极线 | Wire | N | 1 |
| 66 | 25320008911 | B-连接线 | Wire | N | 1 |

底盘电气 Electric assembly



| 序号 Key | 零件代号 Part No. | 名称 Description | 是否配件 Spare parts Y/N | 数量 Qty | 备注 Remarks |
|-----------|------------------|----------------------|---------------------------|-----------|---------------|
| 67 | 25320000951 | B-地线 | Wire | Y | 1 |
| 68 | 253200008921 | B+连接线 | Wire | N | 1 |
| 69 | 4130000956 | 保险丝座02981001ZXT | Fuse seat | Y | 2 |
| 70 | 4015000135 | 垫圈GB97.1-4EpZn-300HV | Washer gb97.1-4epzn-300hv | N | 8 |
| 71 | 4013000025 | 螺母GB6170-M4EpZn-8 | Nut gb6710-m4epzn-8 | N | 4 |
| 72 | 4130000722 | 继电器 | Relay | Y | 1 |
| 73 | 25320012832 | 充电线纳物盒总成 | Plate | Y | 1 |
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平台电气 Electric assembly



M3200-2533000278.S1d

| 序号 Key | 零件代号 Part No. | 名称 Description | 是否配件 Spare parts Y/N | 数量 Qty | 备注 Remarks |
|-----------|------------------|-------------------------|----------------------------|-----------|---------------|
| 1 | 25330002804 | 限位连接线 | Cable | Y | 1 |
| 2 | 25330002861 | 上下控连接线 | Cable | N | 1 |
| 3 | 4130701637 | 行程开关 | Limit switch | Y | 3 |
| 4 | 4014000244 | 螺钉GB70.1-M5*45EpZn-8.8 | Screw gb70.1-m5*45epzn-8.8 | N | 2 |
| 5 | 4015000110 | 垫圈GB97.1-5EpZn-300HV | Washer gb97.1-5epzn-300hv | N | 14 |
| 6 | 26370001941 | 管夹 | Clamp | Y | 1 |
| 7 | 4011000630 | 螺栓GB5783-M10*12-8.8 | Bolt gb5783-m10*12-8.8 | N | 1 |
| 8 | 4015000162 | 垫圈GB97.1-10EpZn-300HV | Washer gb97.1-10epzn-300hv | N | 1 |
| 9 | 4013000212 | 螺母GB889.1-M5EpZn-8 | Nut gb889.1-m5epzn-8 | N | 6 |
| 10 | 25330000971 | 主臂变幅限位垫板 | Plate | Y | 1 |
| 11 | 4014000348 | 螺钉GB70.1-M5*50EpZn-8.8 | Screw | N | 4 |
| 12 | 4130701965 | 上控箱总成 | Control box | Y | 1 |
| 13 | 4110000081 | 螺栓GB5783-M10*20EpZn-8.8 | Bolt gb5783-m10*20epzn-8.8 | Y | 4 |
| 14 | 4015000197 | 垫圈GB96.1-10EpZn-300HV | Washer gb96.1-10epzn-300hv | N | 4 |
| 15 | 4130000973 | 脚踏开关HRF-HD3NX | Switch | Y | 1 |
| 16 | 4014010082 | 螺钉GB70.1-M5*20EpZn-8.8 | Screw gb70.1-m5*20epzn-8.8 | N | 2 |
| 17 | 4014000170 | 螺钉GB70.1-M5*16EpZn-8.8 | Screw gb70.1-m5*16epzn-8.8 | N | 1 |
| 18 | 4130702076 | 称重传感器TJH-5A-300-2-双路 | Load sensor | Y | 1 |
| 19 | 25330004981 | 平台线束 | Platform wire | Y | 1 |
| | | | | | |
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