

# **A45JD升降工作平台 零部件图册**

## **A45JD 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.

## **A14J升降工作平台零部件图册 A14J AERIAL WORK PLATFORM PARTS CATALOG**

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**临 工 集 团 济 南 重 机 有 限 公 司**  
**LINGONG GROUP JINAN HEAVY MACHINERY CO.,LTD.**

地址：中国·山东省济南市高新区科嘉路2676号

Add : 2676 Kejia Road, high tech Zone, Jinan City, Shandong Province

电话：86-0531-67601108

Tel : 86-0531-67601108

传真：86-0531-67601108

Fax : 86-0531-67601108

技术服务：86-0531-67605016

Web : WWW.LGMG.COM.CN

# 前 言

A14J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A14J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

2020年1月

# FOREWORD

This parts catalog of A14J 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 A14J 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

2020.1





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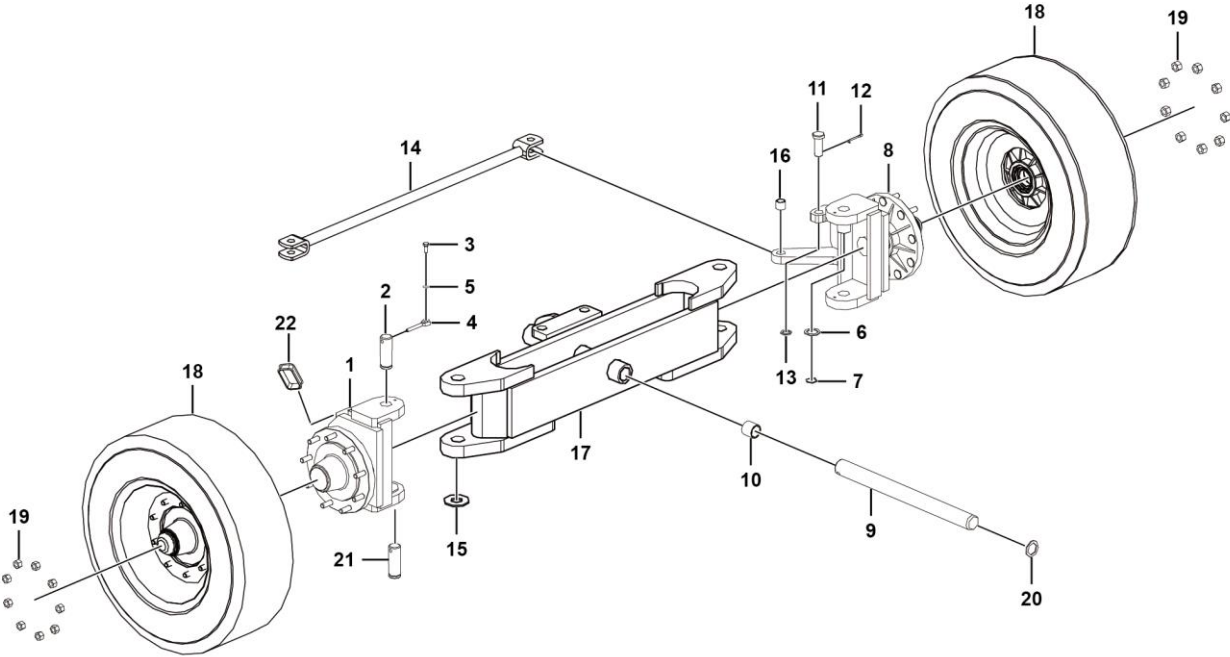
# **B 驱动桥系统**

## **AXLE SYSTEM**

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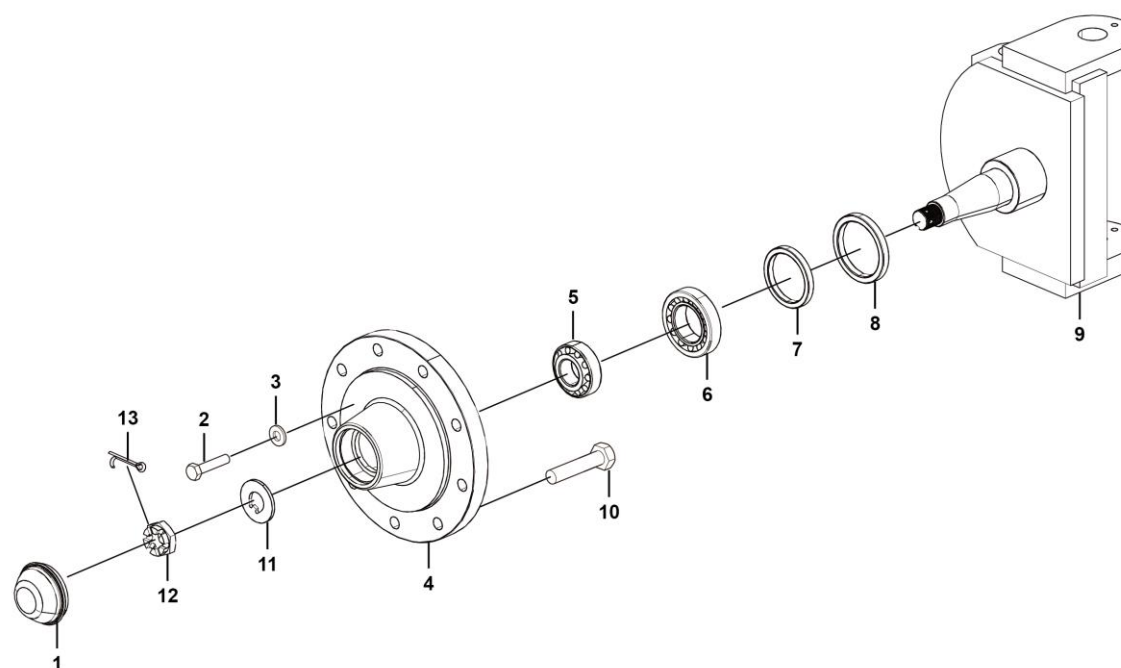
前桥总成 Front axle



B0400-2504000289.S1b

| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description       | 是否配件<br>Spare parts Y/N               | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-------------------------|---------------------------------------|-----------|---------------|
| 1         | 25040002061      | 右转向架合件                  | Plate                                 | N         | 1             |
| 2         | 25040000272      | 转向架销轴                   | Pin                                   | Y         | 3             |
| 3         | 4011000082       | 螺栓GB5783-M10*25EpZn-8.8 | Bolt gb5783-m10*25epzn-8.8            | Y         | 5             |
| 4         | 25200000641      | 插销                      | Pin                                   | Y         | 5             |
| 5         | 4015000162       | 垫圈GB97.1-10EpZn-300HV   | Washer gb97.1-10epzn-300hv            | Y         | 5             |
| 6         | 25200000491      | 垫圈                      | Washer                                | Y         | 3             |
| 7         | 4015010249       | 挡圈JB4342-38-65Mn        | Retainer ring                         | Y         | 3             |
| 8         | 25040002051      | 左转向架合件                  | Plate                                 | N         | 1             |
| 9         | 25040000341      | 轴                       | Pin                                   | Y         | 1             |
| 10        | 25220000231      | 轴套1.5"*1.75"×1.5"       | Bearing                               | Y         | 6             |
| 11        | 25040000311      | 拉杆销轴                    | Pin                                   | Y         | 6             |
| 12        | 4016000127       | 开口销GB91-5*40EpZn-Q235A  | Split pin                             | N         | 6             |
| 13        | 25040000291      | 垫圈                      | Washer                                | Y         | 6             |
| 14        | 25040000251      | 转向杆                     | Stick                                 | Y         | 1             |
| 15        | 25040000351      | 耐磨垫圈                    | Washer                                | Y         | 2             |
| 16        | 25040000281      | 轴套                      | Bearing                               | Y         | 6             |
| 17        | 25040002903      | 前桥焊接总成                  | Weldment                              | Y         | 1             |
| 18        | 4110702894       | 轮胎9-14.5-12ESL-5（前轮黑）   | Tyre9-14.5-12esl-5(front wheel black) | Y         | 2             |
| 19        | 25050000401      | 锥面六角螺母M16×1.5           | Nut                                   | Y         | 18            |
| 20        | 25040001421      | 调整垫圈                    | Adjustment washer                     | Y         | 2             |
| 21        | 25040002923      | 电位计销轴                   | Pipe                                  | Y         | 1             |
| 22        | 25160000731      | 橡胶套                     | Rubber sleeve                         | Y         | 1             |

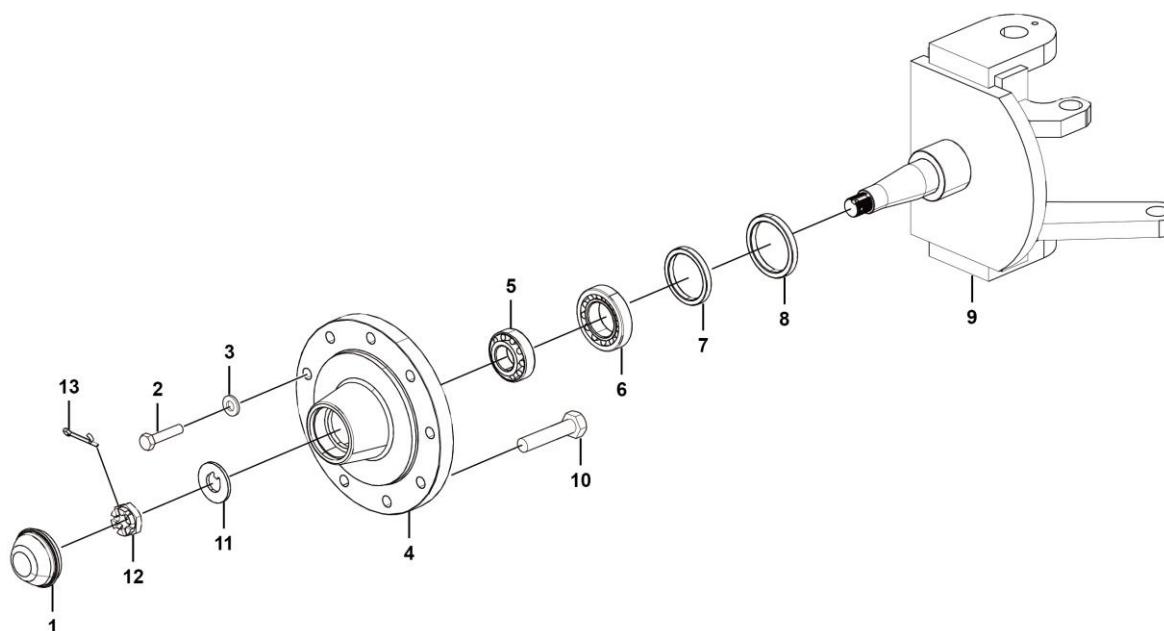
右转向架合件 Plate



B0401-2504000206.B



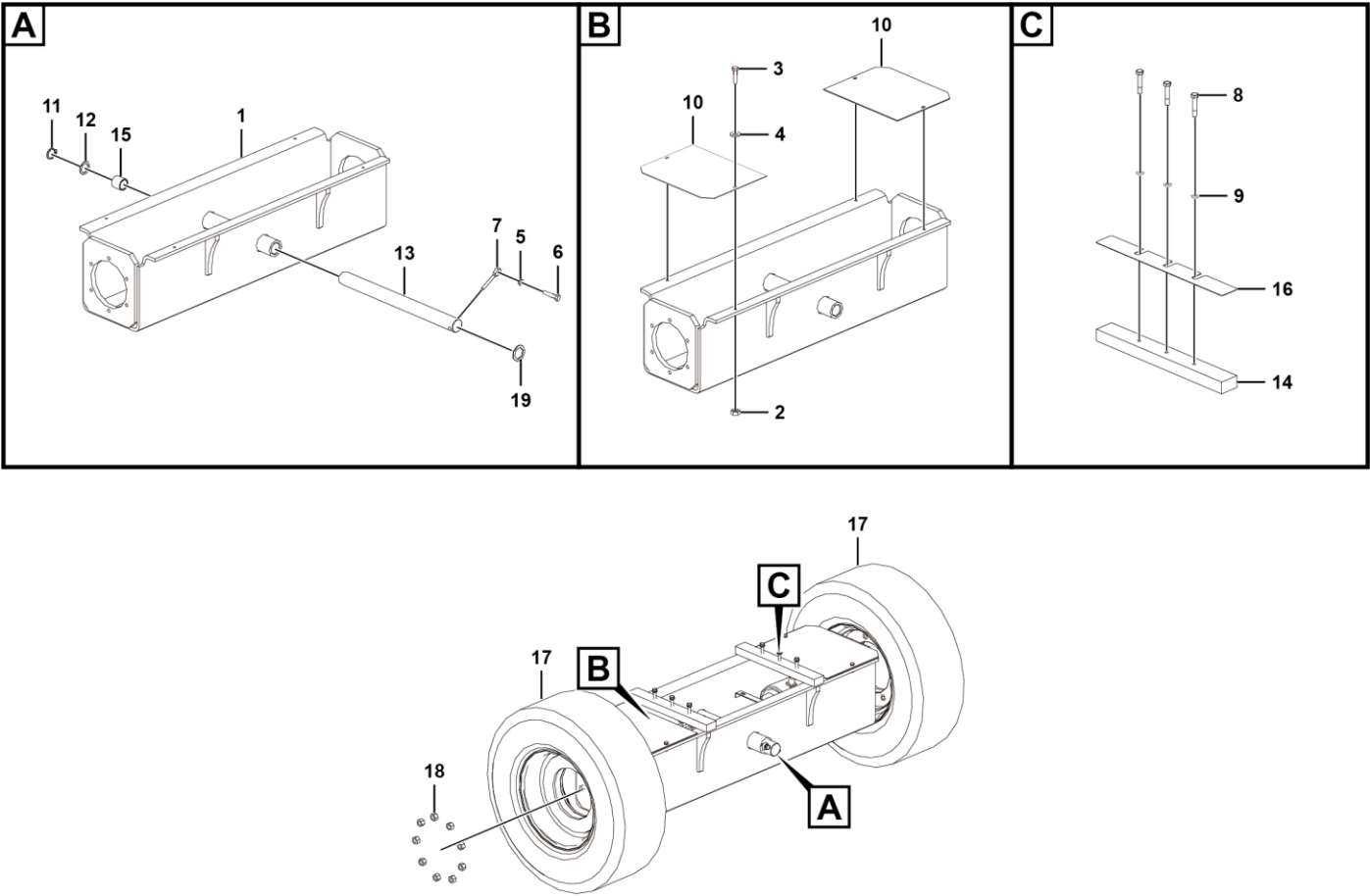
## 左转向架合件 Plate



B0402-2504000205.B



后桥总成    Rear axle



B0500-2505000127.S1b



| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description       | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-------------------------|-------------------------|-----------|---------------|
| 1         | 25050001301      | 后桥焊合总成                  | Y                       | 1         |               |
| 2         | 4013000033       | 螺母GB6170-M8EpZn-8       | Y                       | 4         |               |
| 3         | 4011000107       | 螺栓GB5783-M8*30EpZn-8.8  | Y                       | 4         |               |
| 4         | 4015000256       | 垫圈GB96.1-8EpZn-300HV    | Y                       | 4         |               |
| 5         | 4015000162       | 垫圈GB97.1-10EpZn-300HV   | Y                       | 1         |               |
| 6         | 4011000082       | 螺栓GB5783-M10*25EpZn-8.8 | Y                       | 1         |               |
| 7         | 25200000641      | 插销                      | Y                       | 1         |               |
| 8         | 4011000048       | 螺栓GB5782-M10*50EpZn-8.8 | Y                       | 6         |               |
| 9         | 4015000197       | 垫圈GB96.1-10EpZn-300HV   | Y                       | 6         |               |
| 10        | 25050000091      | 后桥盖板                    | Y                       | 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                   | Y                       | 2         |               |
| 15        | 25220000231      | 轴套1.5''*1.75''*1.5''    | Y                       | 2         |               |
| 16        | 25050000141      | 调整垫片                    | Y                       | 8         |               |
| 17        | 4110702895       | 轮胎9-14.5-12ESL-5 (后轮黑)  | Y                       | 2         |               |
| 18        | 25050000661      | 锥面六角螺母5/8-18UNF         | Y                       | 18        |               |
| 19        | 25040001421      | 调整垫圈                    | Y                       | 2         |               |
|           |                  |                         |                         |           |               |
|           |                  |                         |                         |           |               |



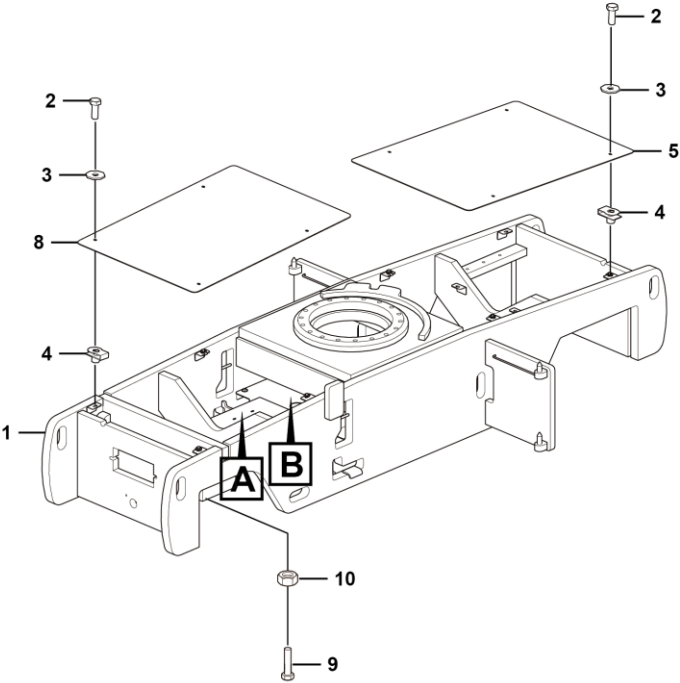
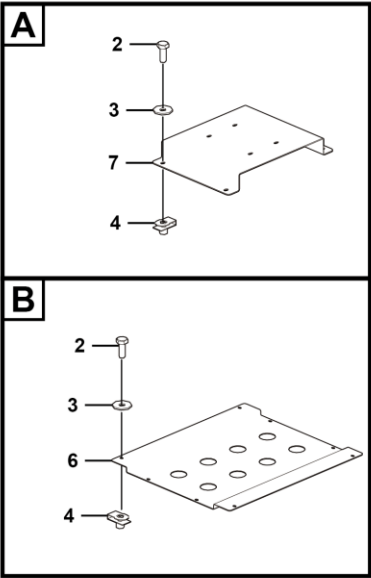
# **D 底盘系统**

## **CHASSIS SYSTEM**

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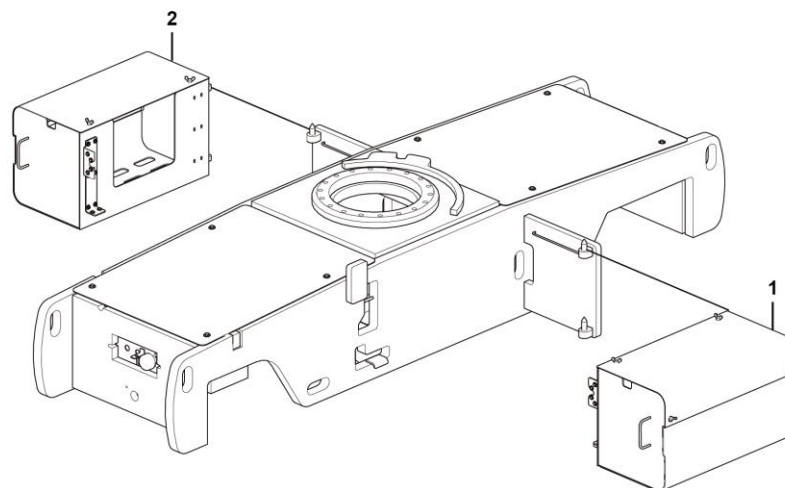
底盘总成 Chassis



D0700-2516001021.S

| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description        | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|--------------------------|-------------------------|-----------|---------------|
| 1         | 25160010225      | 底盘焊合                     | Y                       | 1         |               |
| 2         | 4011000105       | 螺栓GB5783-M8*20EpZn-8.8   | Y                       | 16        |               |
| 3         | 4015000256       | 垫圈GB96.1-8EpZn-300HV     | Y                       | 16        |               |
| 4         | 4014010053       | 簧片螺母QC339-M8EpZn-8       | Y                       | 16        |               |
| 5         | 25160001271      | 后盖板                      | Y                       | 1         |               |
| 6         | 25160001301      | 支撑板                      | N                       | 1         |               |
| 7         | 25160002881      | 充电器固定板                   | N                       | 1         |               |
| 8         | 25160001261      | 前盖板                      | Y                       | 1         |               |
| 9         | 4011000950       | 螺栓GB5783-M20*75EpZn-10.9 | Y                       | 4         |               |
| 10        | 4013000086       | 螺母GB6170-M20EpZn-10      | Y                       | 4         |               |

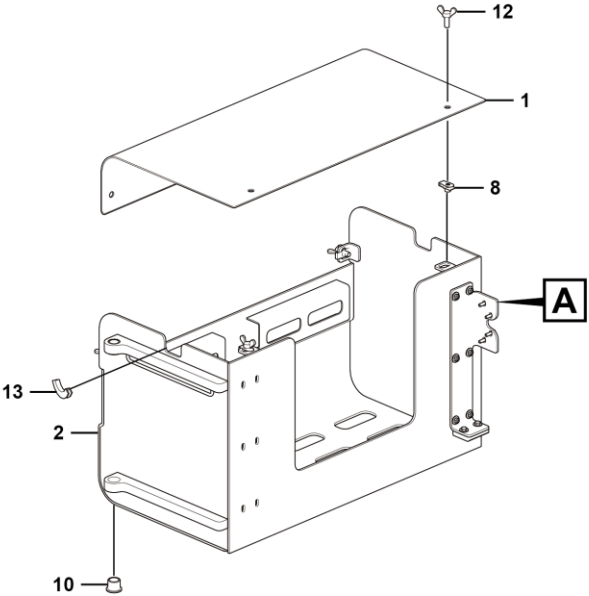
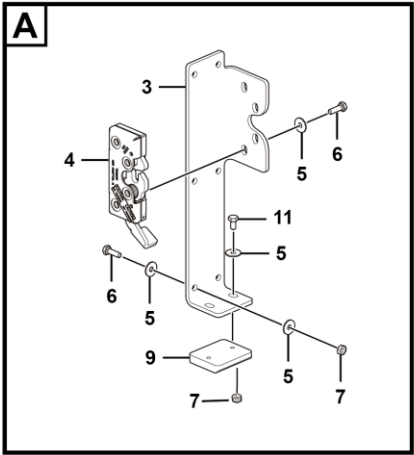
电池油箱侧 Battery and oil box side



D0800-2518000064.B



左电瓶箱总成    Left battery box assembly

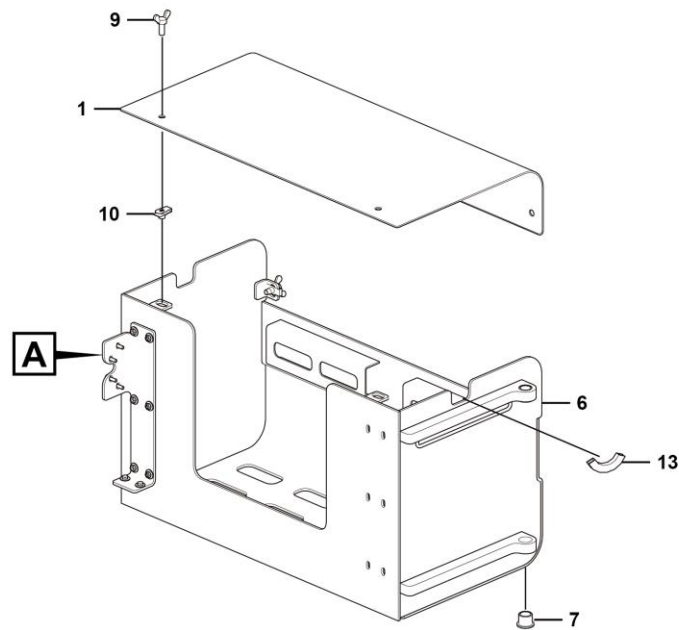
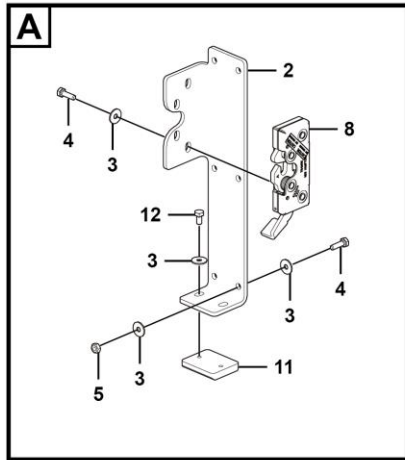


D0801-2518000060.B1e





## 右电瓶箱总成 Right battery box assembly



D0802-2518000063.B1e





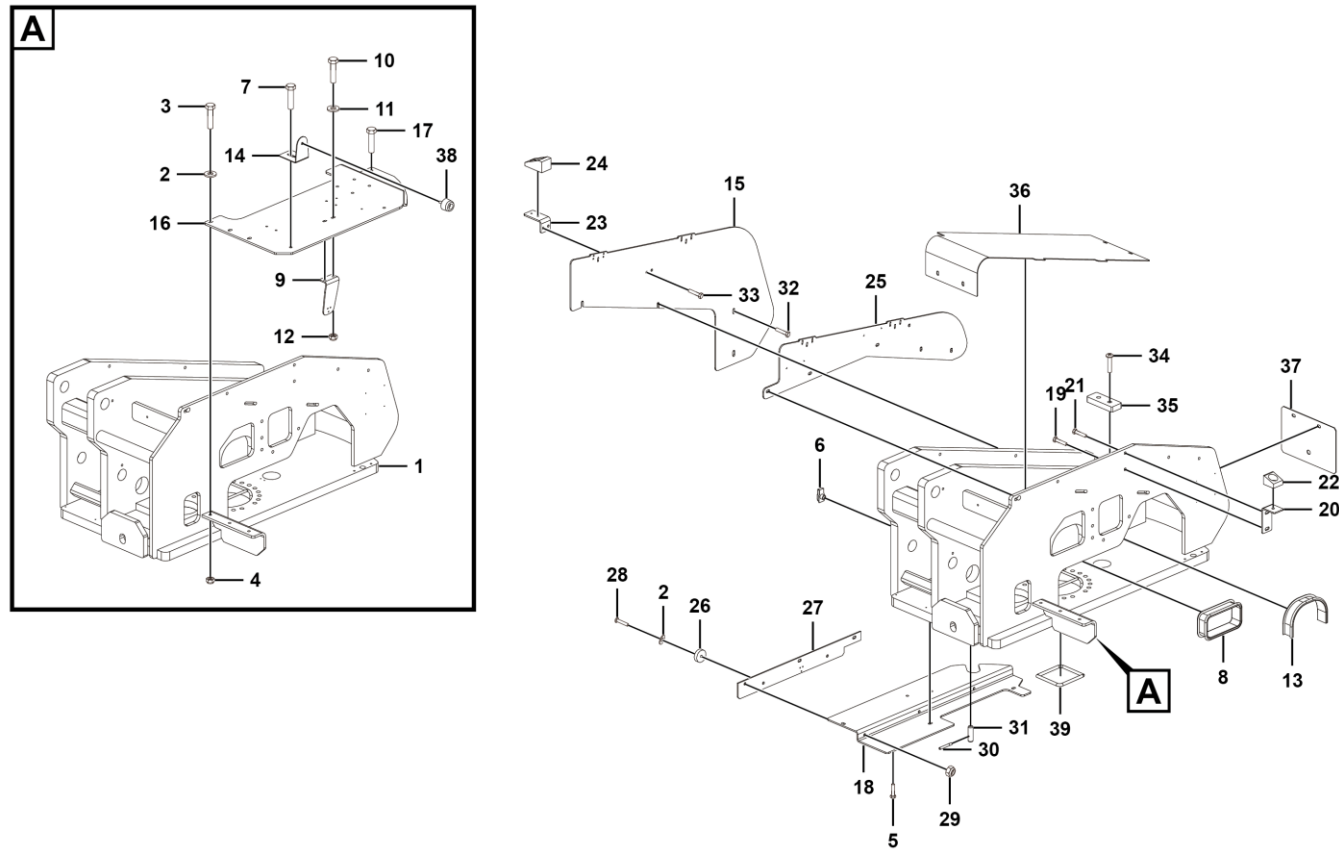
# **H 转台系统**

## **SWING SYSTEM**

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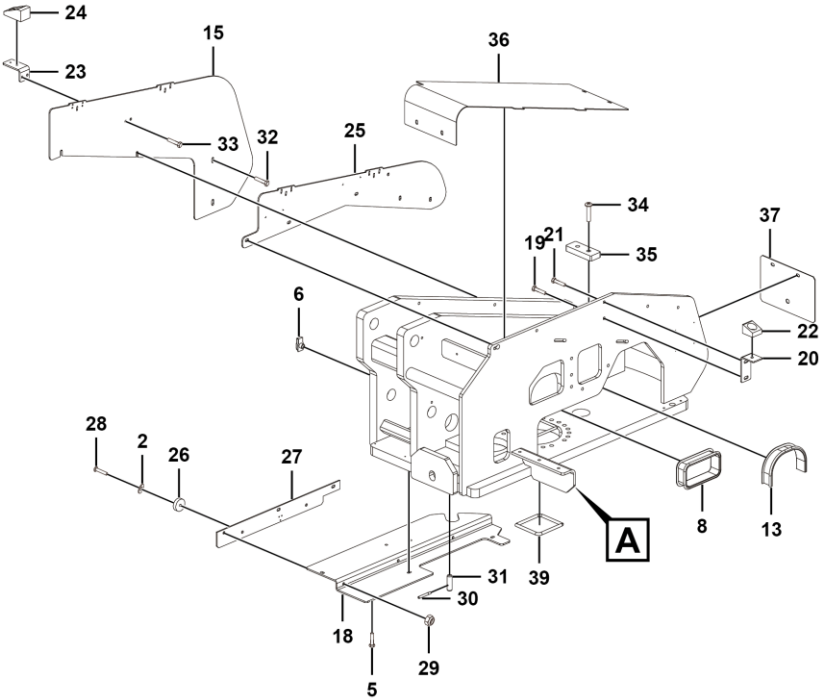
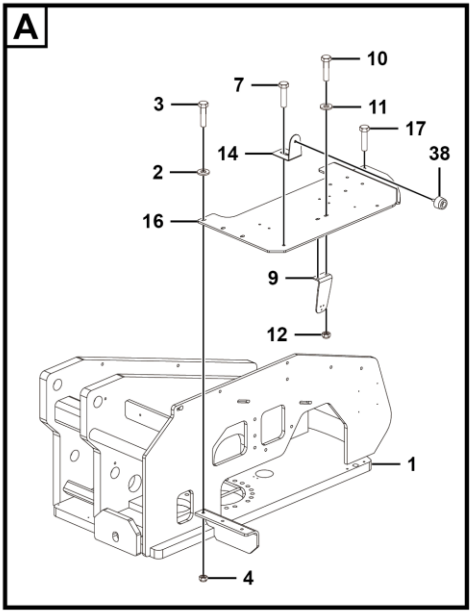
## 转台总成    Turntable assembly



H1400-2523000001.B1f

| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description             | 是否配件<br>Spare parts Y/N         | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-------------------------------|---------------------------------|-----------|---------------|
| 1         | 25230000304      | 转台焊合总成                        | Swing system                    | Y         | 1             |
| 2         | 4015010278       | 垫圈GB96.1-10flZnyc-480         | Washer gb96.1-10flznyc-480      | Y         | 40            |
| 3         | 4011010727       | 螺栓GB5783-M10*35flZnyc-8.8-480 | Bolt gb5783-m10*35flznyc-8.8    | Y         | 3             |
| 4         | 4013010372       | 螺母GB889.1-M10flZnyc-8-480     | Nut                             | Y         | 23            |
| 5         | 4011010748       | 螺栓GB5783-M10*20flZnyc-8.8-480 | Boltgb5783-m10*20flznyc-8.8-480 | Y         | 9             |
| 6         | 4013010370       | 簧片螺母QC339-M10flZnyc-8-480     | Nut                             | Y         | 4             |
| 7         | 4011010707       | 螺栓GB5783-M10*30flZnyc-8.8-480 | Boltgb5783-m10*30flznyc-8.8-480 | Y         | 3             |
| 8         | 25230001211      | 橡胶套                           | Rubber sleeve                   | Y         | 1             |
| 9         | 25230000321      | 折弯板                           | Plate                           | Y         | 1             |
| 10        | 4011010743       | 螺栓GB5783-M8*25flZnyc-8.8-480  | Bolt gb5783-m8*25flznyc-8.8-480 | Y         | 2             |
| 11        | 4015010289       | 垫圈GB96.1-8flZnyc-480          | Washer gb96.1-8flznyc-480       | Y         | 6             |
| 12        | 4013010297       | 螺母GB889.1-M8flZnyc-8-480      | Nutgb889.1-m8flznyc-8-480       | Y         | 6             |
| 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        | 4011010722       | 螺栓GB5783-M10*25flZnyc-8.8-480 | Boltgb5783-m10*25flznyc-8.8-480 | Y         | 2             |
| 18        | 25230001222      | 右安装板                          | Plate                           | Y         | 1             |
| 19        | 4011011139       | 螺栓GB5782-M10*40flZnyc-8.8     | Bolt gb5782-m10*40flznyc-8.8    | Y         | 5             |
| 20        | 25230001271      | 安装板                           | Plate                           | Y         | 1             |
| 21        | 4011011053       | 螺栓GB5782-M10*45flZnyc-8.8-480 | Bolt                            | Y         | 1             |
| 22        | 25230000392      | 橡胶块                           | Block                           | Y         | 1             |

转台总成    Turntable assembly

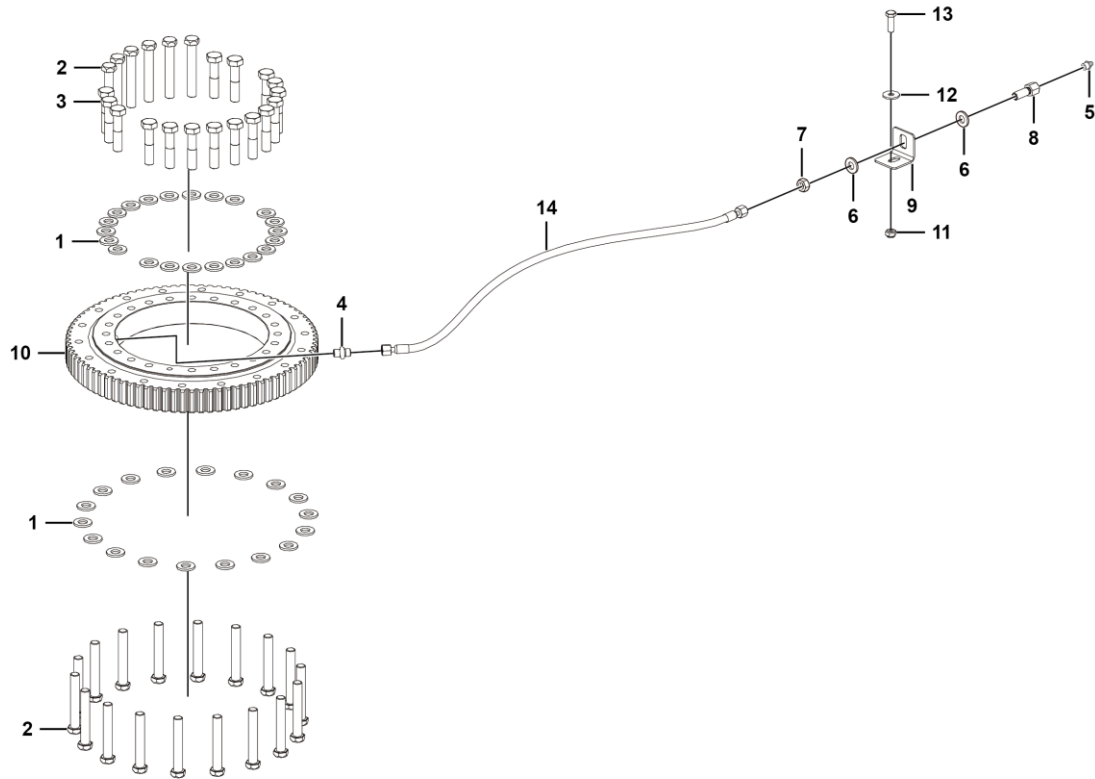


H1400-2523000001.B1f



| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description              | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|--------------------------------|-------------------------|-----------|---------------|
| 23        | 25230001321      | 安装板                            | Y                       | 1         |               |
| 24        | 25230000343      | 安装块                            | Y                       | 1         |               |
| 25        | 25230000202      | 左护板                            | Y                       | 1         |               |
| 26        | 25230001193      | 减震块                            | Y                       | 2         |               |
| 27        | 25230000261      | 固定板                            | Y                       | 1         |               |
| 28        | 4014010467       | 螺钉GB70.3-M10*50flZnyc-8.8      | Y                       | 2         |               |
| 29        | 4013010289       | 螺母GB6170-M10flZnyc-8-480       | Y                       | 2         |               |
| 30        | 25230000311      | 螺杆                             | Y                       | 1         |               |
| 31        | 25230000292      | 限位销                            | Y                       | 1         |               |
| 32        | 4011010729       | 螺栓GB5782-M10*65flZnyc-8.8-480  | Y                       | 4         |               |
| 33        | 4011010712       | 螺栓GB16674-M10*30flZnyc-8.8-480 | Y                       | 3         |               |
| 34        | 4014010455       | 螺钉GB70.1-M10*40flZnyc-8.8      | Y                       | 2         |               |
| 35        | 25230000232      | 垫板                             | Y                       | 1         |               |
| 36        | 25230000212      | 盖板                             | Y                       | 1         |               |
| 37        | 25230000224      | 护板                             | Y                       | 1         |               |
| 38        | 25230000281      | 减震垫                            | Y                       | 2         |               |
| 39        | 25230001301      | 单开口波纹管                         | Y                       | 2         |               |
| 40        | 4011010708       | 螺栓GB5783-M8*30flZnyc-8.8-480   | Y                       | 4         |               |

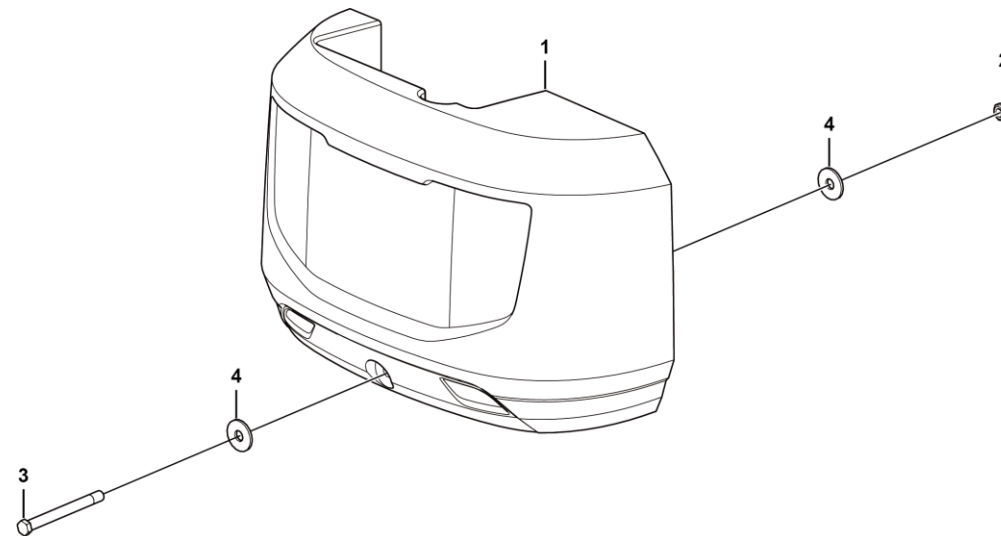
回转机构总成    Swing system



H1500-2525000001.B1c

| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description         | 是否配件<br>Spare parts Y/N      | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|---------------------------|------------------------------|-----------|---------------|
| 1         | 4015000181       | 垫圈GB97.1-16EpZn-300HV     | Washer gb97.1-16epzn-300hv   | Y         | 40            |
| 2         | 4011000577       | 螺栓GB5782-M16*100EpZn-10.9 | Bolt gb5782-m16*100epzn-10.9 | Y         | 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   | Y         | 2             |
| 7         | 4013000190       | 螺母GB6173-M14*1.5EpZn-05   | Nut gb6173-m14*1.5epzn-05    | Y         | 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                          | Y         | 1             |
| 12        | 4015000197       | 垫圈GB96.1-10EpZn-300HV     | Washer gb96.1-10epzn-300hv   | Y         | 1             |
| 13        | 4011000084       | 螺栓GB5783-M10*30EpZn-8.8   | Bolt gb5783-m10*30epzn-8.8   | Y         | 1             |
| 14        | 4030100127       | 润滑油管                      | Lubricating pipe             | Y         | 1             |

## 配重 Counterweight



H1600-2528000012.S

| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description                                   | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|---|-------------------------|-----------|---------------|
| 1         | 25280000133      | 配重<br>Counterweight                                 | Y                       | 1         |               |
| 2         | 4013010247       | 螺母 GB889.1-M30EpZn-10.0<br>Nut                      | Y                       | 1         |               |
| 3         | 4011000584       | 螺栓GB5782-M30*300-10.9<br>Bolt                       | Y                       | 1         |               |
| 4         | 4015000280       | 垫圈GB96.1-30EpZn-300HV<br>Gasket gb96.1-30epzn-300hv | Y                       | 2         |               |

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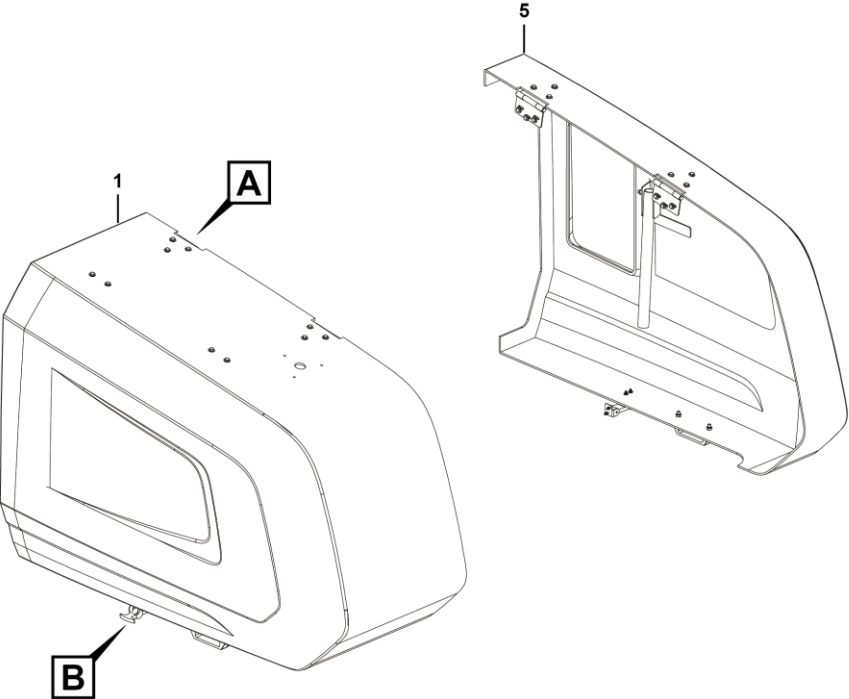
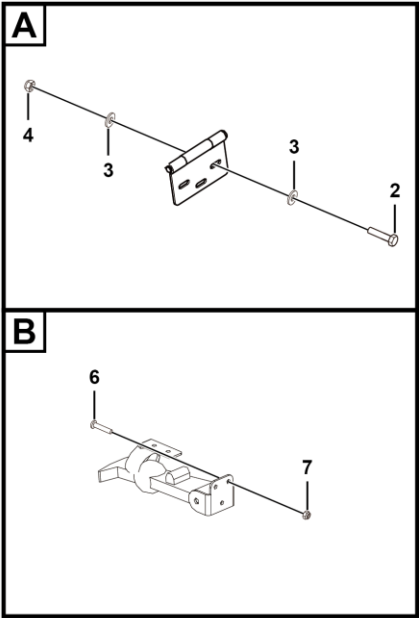
# **I 覆盖件附件**

## **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

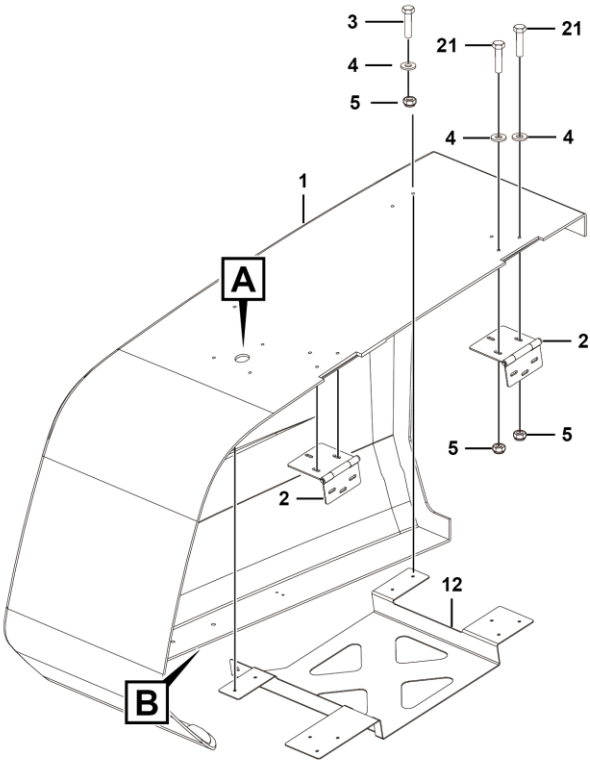
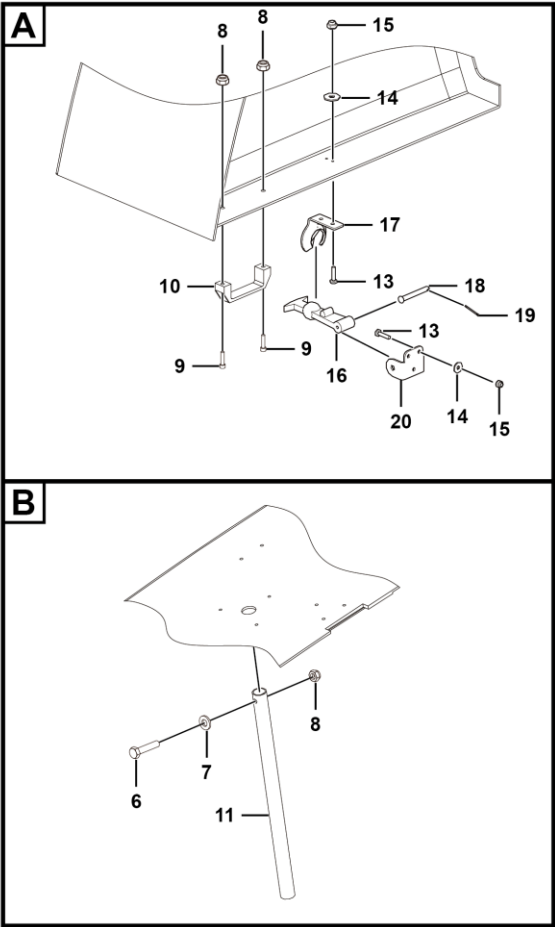


I1700-2529000034.S1b





左罩壳装配 Left cover assembly



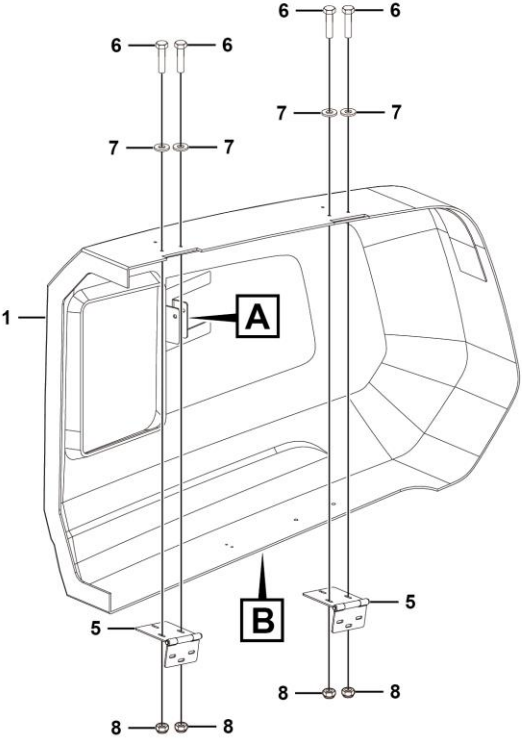
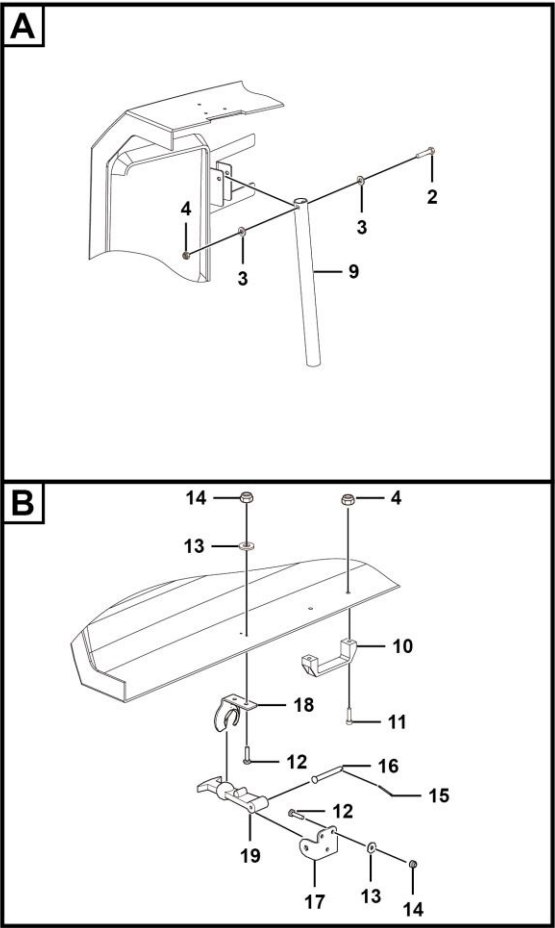
I1701-2529000146.B1d

| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description        | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|--------------------------|-------------------------|-----------|---------------|
| 1         | 25290004051      | 左罩壳                      | Y                       | 1         |               |
| 2         | 25290001472      | 铰链                       | Y                       | 2         |               |
| 3         | 4011000276       | 螺栓GB5783-M6*25EpZn-8.8   | Y                       | 4         |               |
| 4         | 4015000198       | 垫圈GB96.1-6EpZn-300HV     | Y                       | 20        |               |
| 5         | 4013000211       | 螺母GB889.1-M6EpZn-8       | Y                       | 10        |               |
| 6         | 4011000298       | 螺栓GB5782-M8*45EpZn-8.8   | Y                       | 1         |               |
| 7         | 4015000256       | 垫圈GB96.1-8EpZn-300HV     | Y                       | 1         |               |
| 8         | 4013000210       | 螺母GB889.1-M8EpZn-8       | Y                       | 3         |               |
| 9         | 4014000113       | 螺钉GB70.1-M8*25EpZn-8.8   | Y                       | 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    | Y                       | 2         |               |
| 14        | 4015000302       | 垫圈GB96.1-4EpZn-300HV     | Y                       | 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 | Y                       | 1         |               |
| 20        | 25290002731      | 安装板                      | Y                       | 1         |               |
| 21        | 4011000291       | 螺栓GB5783-M6*30EpZn-8.8   | Y                       | 6         |               |

覆盖件附件

Cover accessory

右罩壳装配 Right cover assembly



I1702-2529000145.B1a

| 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   | 25290001221 | 右罩壳                      | Housing                          | Y   | 1       |
| 2   | 4011000415  | 螺栓GB5782-M8*55EpZn-8.8   | Bolt gb5782-m8*55epzn-8.8        | Y   | 1       |
| 3   | 4015000072  | 垫圈GB97.1-8EpZn-300HV     | Washer gb97.1-8epzn-300hv        | Y   | 2       |
| 4   | 4013000210  | 螺母GB889.1-M8EpZn-8       | Nut gb889.1-m8epzn-8             | Y   | 3       |
| 5   | 25290001472 | 铰链                       | Hinge                            | Y   | 2       |
| 6   | 4011000276  | 螺栓GB5783-M6*25EpZn-8.8   | Bolt gb5783-m6*25epzn-8.8        | Y   | 6       |
| 7   | 4015000198  | 垫圈GB96.1-6EpZn-300HV     | Washer gb96.1-6epzn-300hv        | Y   | 12      |
| 8   | 4013000211  | 螺母GB889.1-M6EpZn-8       | Nut gb889.1-m6epzn-8             | Y   | 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       | Y   | 2       |
| 12  | 4014000087  | 螺钉GB818-M4*16EpZn-4.8    | Bolt gb818-m4*16epzn-4.8         | Y   | 2       |
| 13  | 4015000302  | 垫圈GB96.1-4EpZn-300HV     | Washer gb96.1-4epzn-300hv        | Y   | 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 | Y   | 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       |
|     |             |                          |                                  |     |         |
|     |             |                          |                                  |     |         |



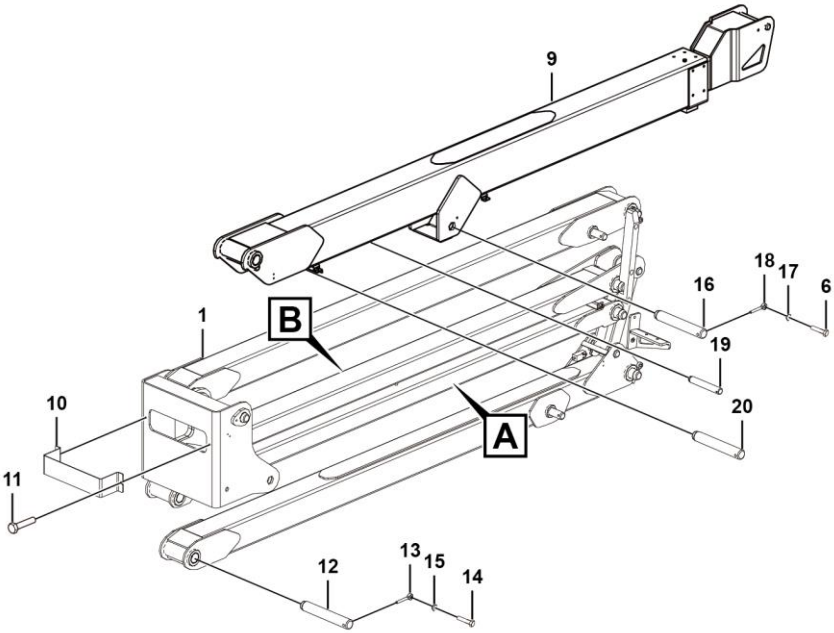
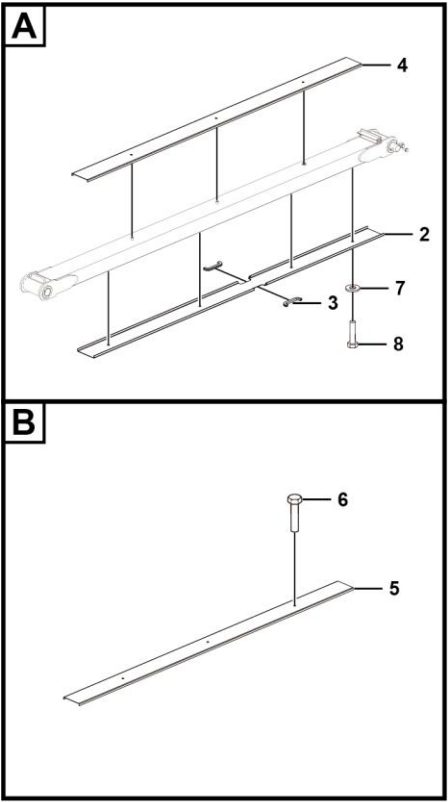
# **J 臂架系统**

## **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

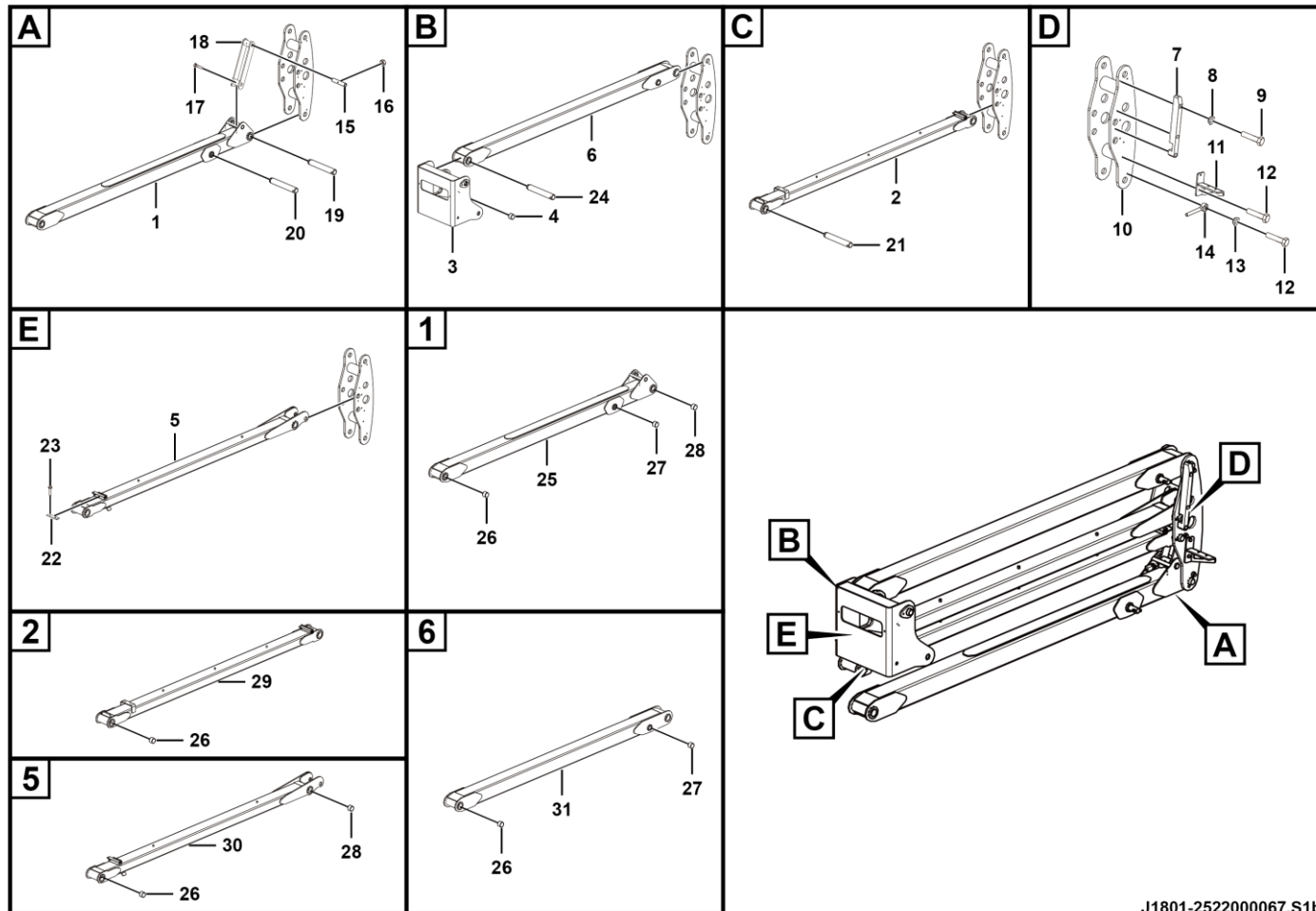


J1800-2522000001.B1c



| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description       | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>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 | Y                       | 6         |               |
| 7         | 4015000197       | 垫圈GB96.1-10EpZn-300HV   | Y                       | 12        |               |
| 8         | 4011000080       | 螺栓GB5783-M10*16EpZn-8.8 | Y                       | 7         |               |
| 9         | 25220000681      | 伸缩臂总成                   | N                       | 1         |               |
| 10        | 25220001051      | 盖板                      | Y                       | 1         |               |
| 11        | 4011000081       | 螺栓GB5783-M10*20EpZn-8.8 | Y                       | 2         |               |
| 12        | 25220003091      | 轴                       | Y                       | 2         |               |
| 13        | 25220000611      | 插销                      | Y                       | 3         |               |
| 14        | 4011000089       | 螺栓GB5783-M12*30EpZn-8.8 | Y                       | 3         |               |
| 15        | 4015000168       | 垫圈GB97.1-12EpZn-300HV   | Y                       | 3         |               |
| 16        | 25220001071      | 轴1.75 " ×9.25 "         | Y                       | 1         |               |
| 17        | 4015000162       | 垫圈GB97.1-10EpZn-300HV   | Y                       | 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         |               |

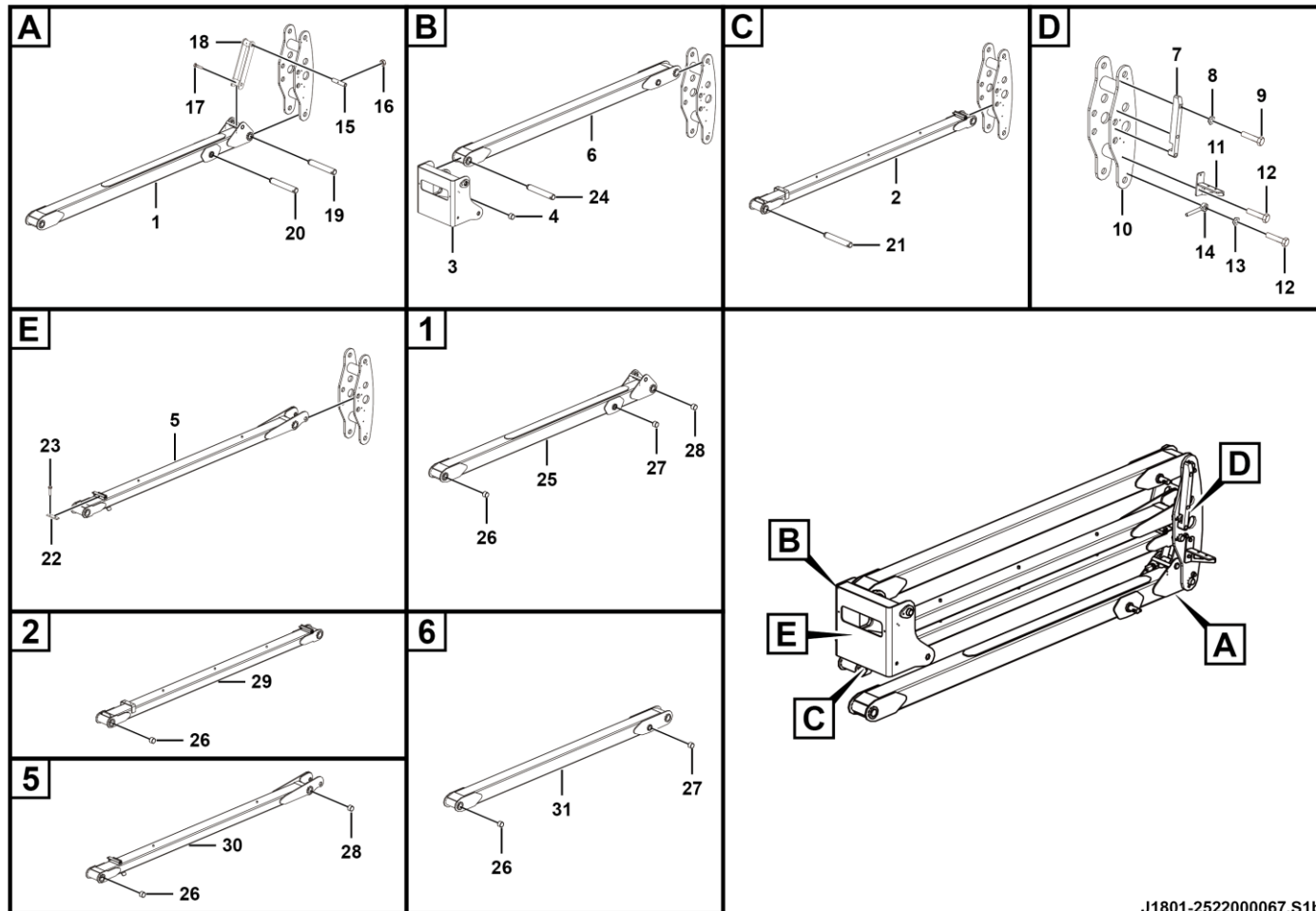
折臂总成 Folding arm assembly



J1801-2522000067.S1b

| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description       | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-------------------------|-------------------------|-----------|---------------|
| 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   | Y                       | 3         |               |
| 9         | 4011000085       | 螺栓GB5783-M10*35EpZn-8.8 | Y                       | 3         |               |
| 10        | 25220000022      | 中枢                      | Y                       | 1         |               |
| 11        | 25220002981      | 支座                      | Y                       | 1         |               |
| 12        | 4011000089       | 螺栓GB5783-M12*30EpZn-8.8 | Y                       | 8         |               |
| 13        | 4015000168       | 垫圈GB97.1-12EpZn-300HV   | Y                       | 8         |               |
| 14        | 25220000611      | 插销                      | Y                       | 6         |               |
| 15        | 25220000621      | 轴1.5 " ×7.5 "           | Y                       | 2         |               |
| 16        | 4013000189       | 螺母GB889.1-M10EpZn-8     | Y                       | 6         |               |
| 17        | 4011000052       | 螺栓GB5782-M10*75EpZn-8.8 | Y                       | 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         |               |

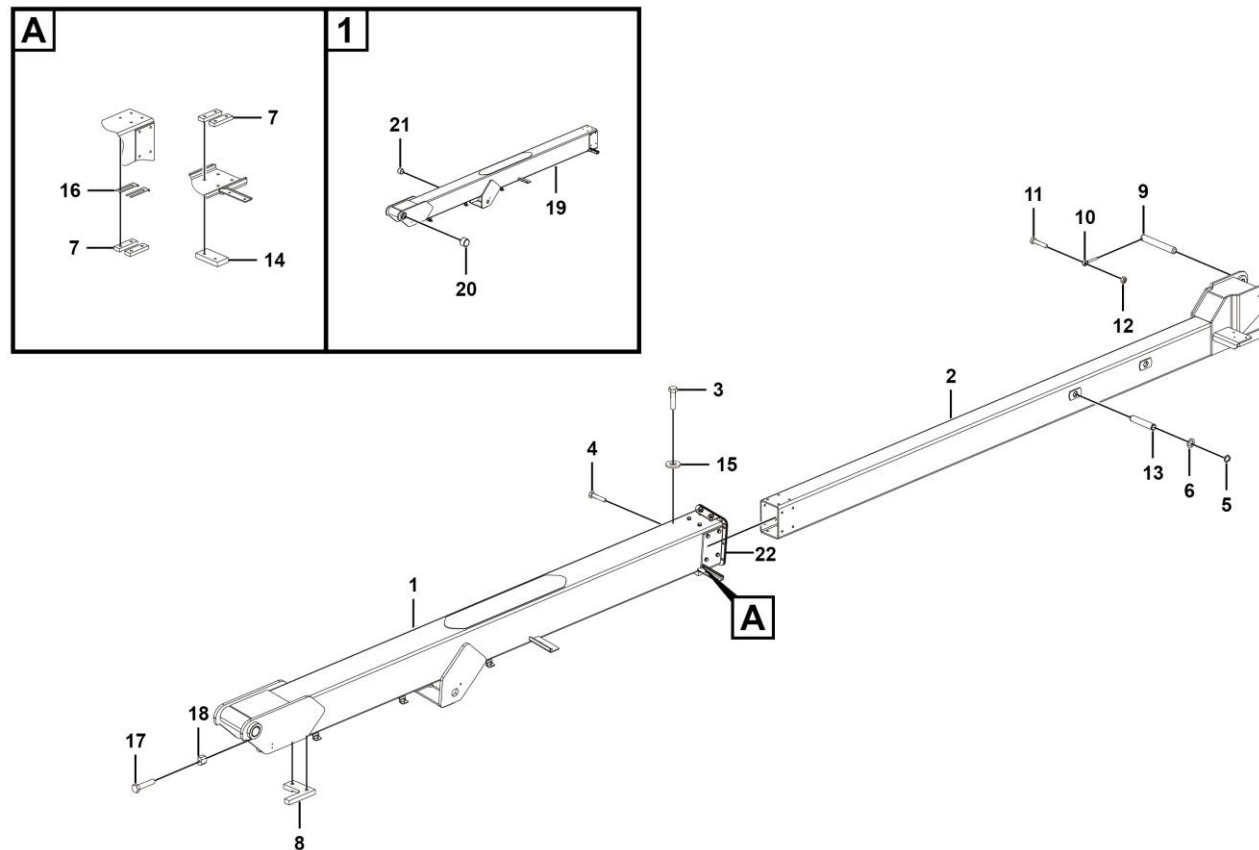
## 折臂总成 Folding arm assembly



J1801-2522000067.S1b



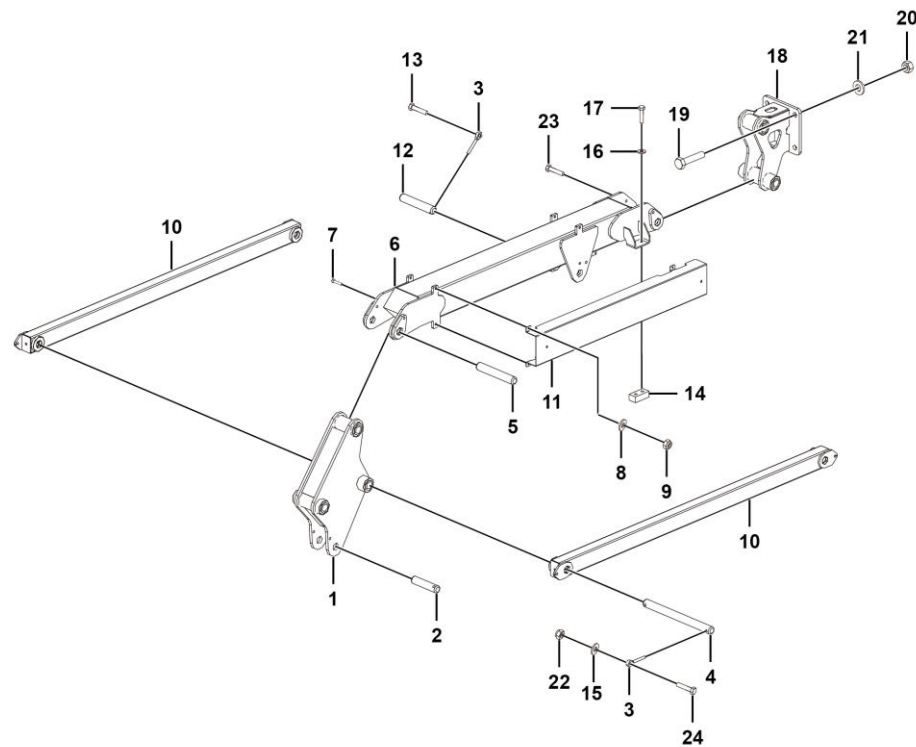
伸缩臂总成 Boom components



J1802-2522000068.B1d

| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description       | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-------------------------|-------------------------|-----------|---------------|
| 1         | 25220000691      | 主臂合件                    | Y                       | 1         |               |
| 2         | 25220000852      | 伸出臂                     | Y                       | 1         |               |
| 3         | 4011000081       | 螺栓GB5783-M10*20EpZn-8.8 | Y                       | 16        |               |
| 4         | 4011000084       | 螺栓GB5783-M10*30EpZn-8.8 | Y                       | 8         |               |
| 5         | 4015010251       | 挡圈JB4342-32-65Mn        | Y                       | 4         |               |
| 6         | 25220000991      | 垫圈                      | Y                       | 4         |               |
| 7         | 25220003122      | 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 | Y                       | 3         |               |
| 12        | 4013000189       | 螺母GB889.1-M10EpZn-8     | Y                       | 1         |               |
| 13        | 25220000982      | 轴1.25 " ×6.36 "         | Y                       | 2         |               |
| 14        | 25220001011      | 垫块                      | Y                       | 1         |               |
| 15        | 4015000162       | 垫圈GB97.1-10EpZn-300HV   | Y                       | 29        |               |
| 16        | 25220002821      | 垫片                      | Y                       | 14        |               |
| 17        | 4011000048       | 螺栓GB5782-M10*50EpZn-8.8 | Y                       | 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         |               |
| 22        | 25220011861      | 护罩装配                    | N                       | 1         |               |

## 小臂总成 Boom components

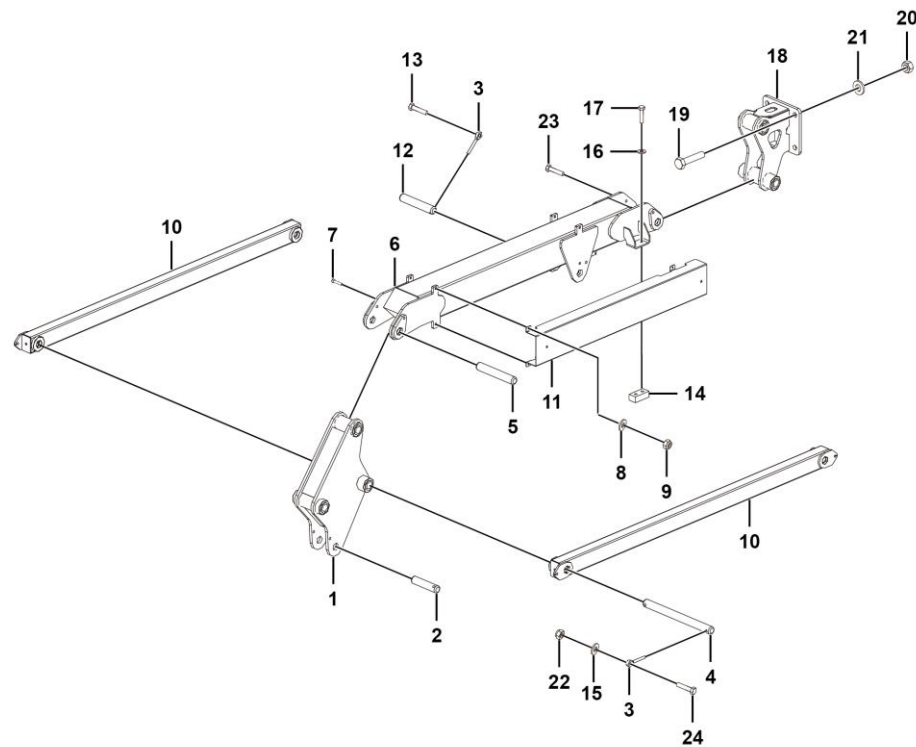


J2400-2527000030.B1c



| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description        | 是否配件<br>Spare parts Y/N      | 数量<br>Qty | 备注<br>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    | Y         | 4             |
| 9         | 4013000211       | 螺母GB889.1-M6EpZn-8       | Nut gb889.1-m6epzn-8         | Y         | 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   | Y         | 2             |
| 14        | 25240000402      | 垫块                       | Cushion block                | Y         | 2             |
| 15        | 4015000162       | 垫圈GB97.1-10EpZn-300HV    | Washer gb97.1-10epzn-300hv   | Y         | 10            |
| 16        | 4015000072       | 垫圈GB97.1-8EpZn-300HV     | Washer gb97.1-8epzn-300hv    | Y         | 4             |
| 17        | 4011000106       | 螺栓GB5783-M8*25EpZn-8.8   | Bolt gb5783-m8*25epzn-8.8    | Y         | 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       | Y         | 4             |
| 21        | 4015000181       | 垫圈GB97.1-16EpZn-300HV    | Washer gb97.1-16epzn-300hv   | Y         | 4             |
| 22        | 4013000189       | 螺母GB889.1-M10EpZn-8      | Nut                          | Y         | 8             |

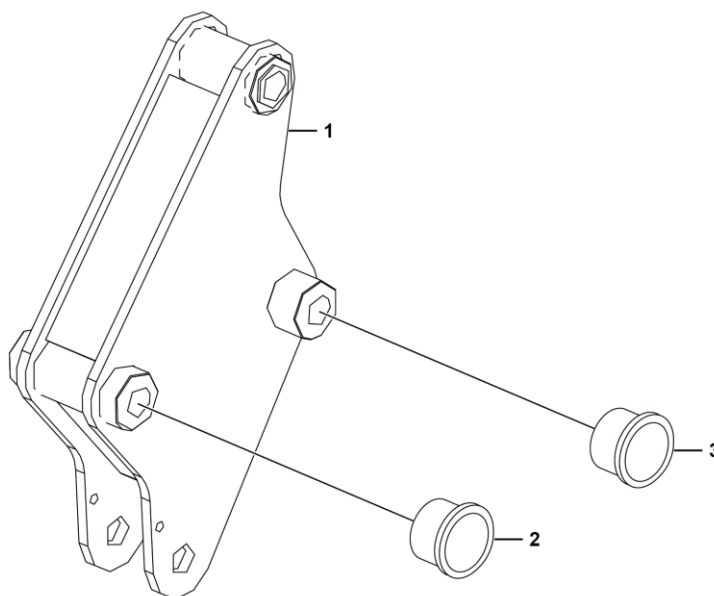
小臂总成 Boom components



J2400-2527000030.B1c



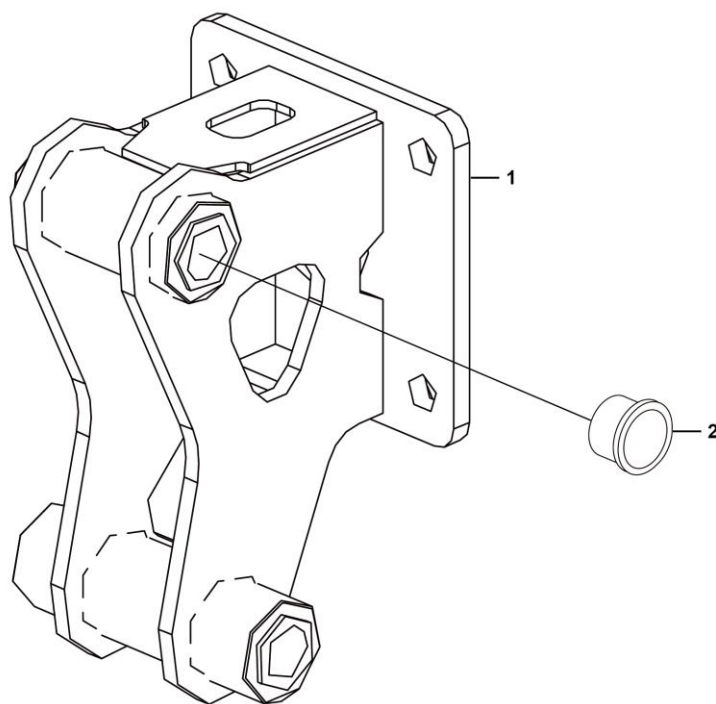
下连接架合件 Link span



J2401-2524000002.S



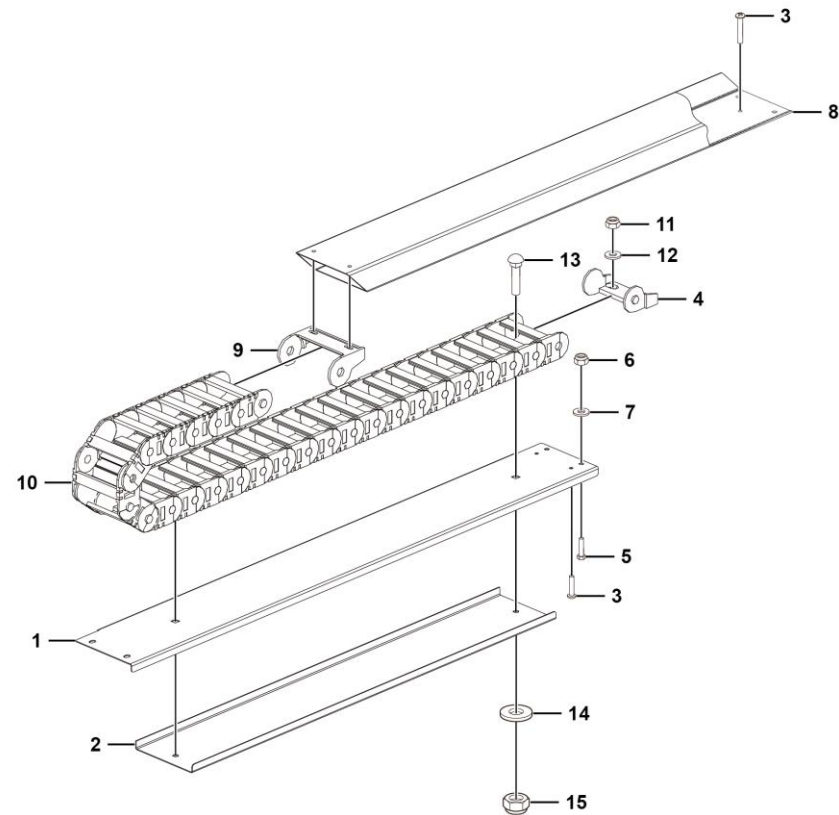
## 上连接架合件 Link span



J2402-2527000031.B



拖链系统 Chain



J2000-2527000001.B1b





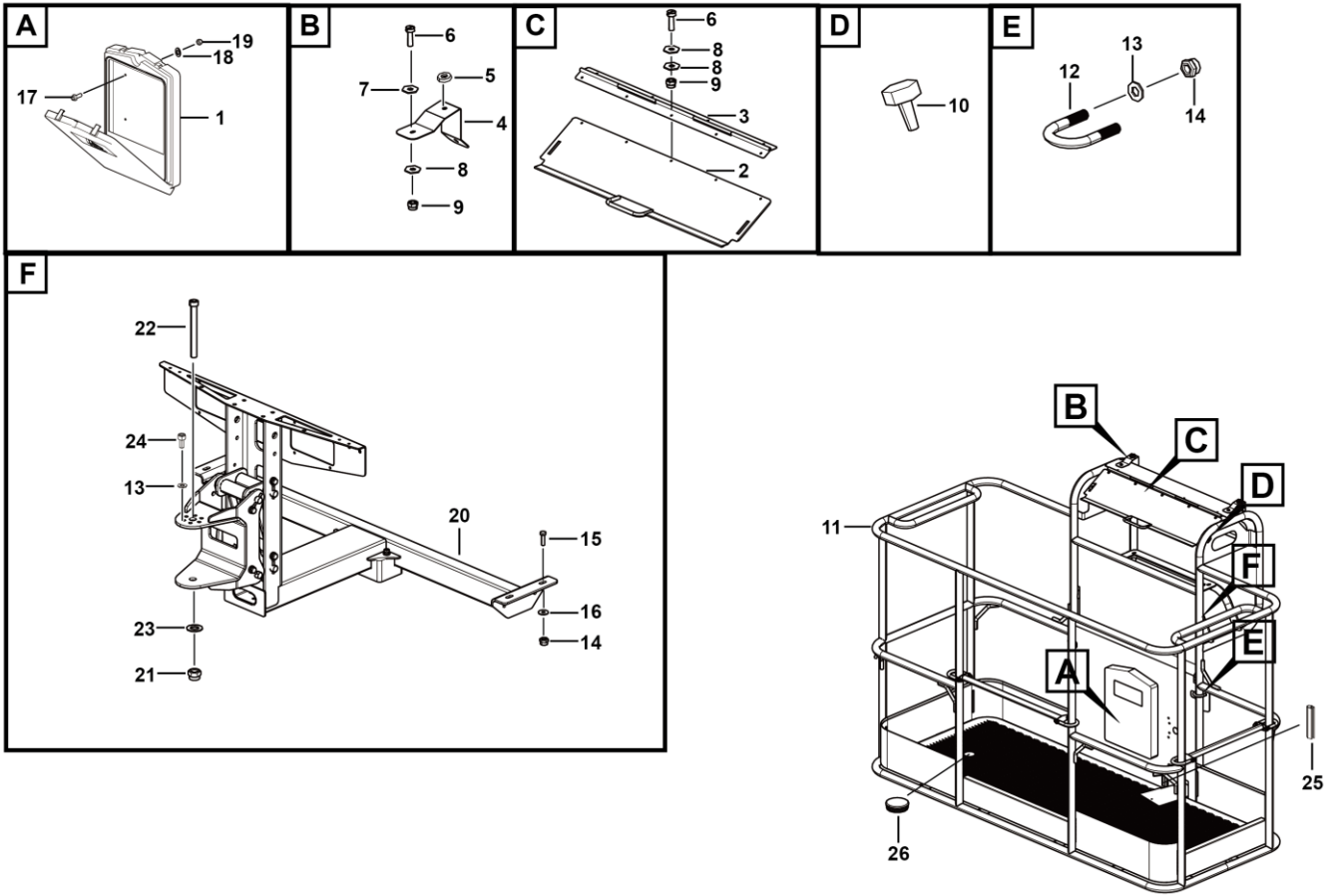


**K 平台总成**  
**PLATFORM ASSEMBLY**

**临 工 集 团 济 南 重 机 有 限 公 司**

**LINGONG GROUP JINAN HEAVY MACHINERY CO., LTD.**

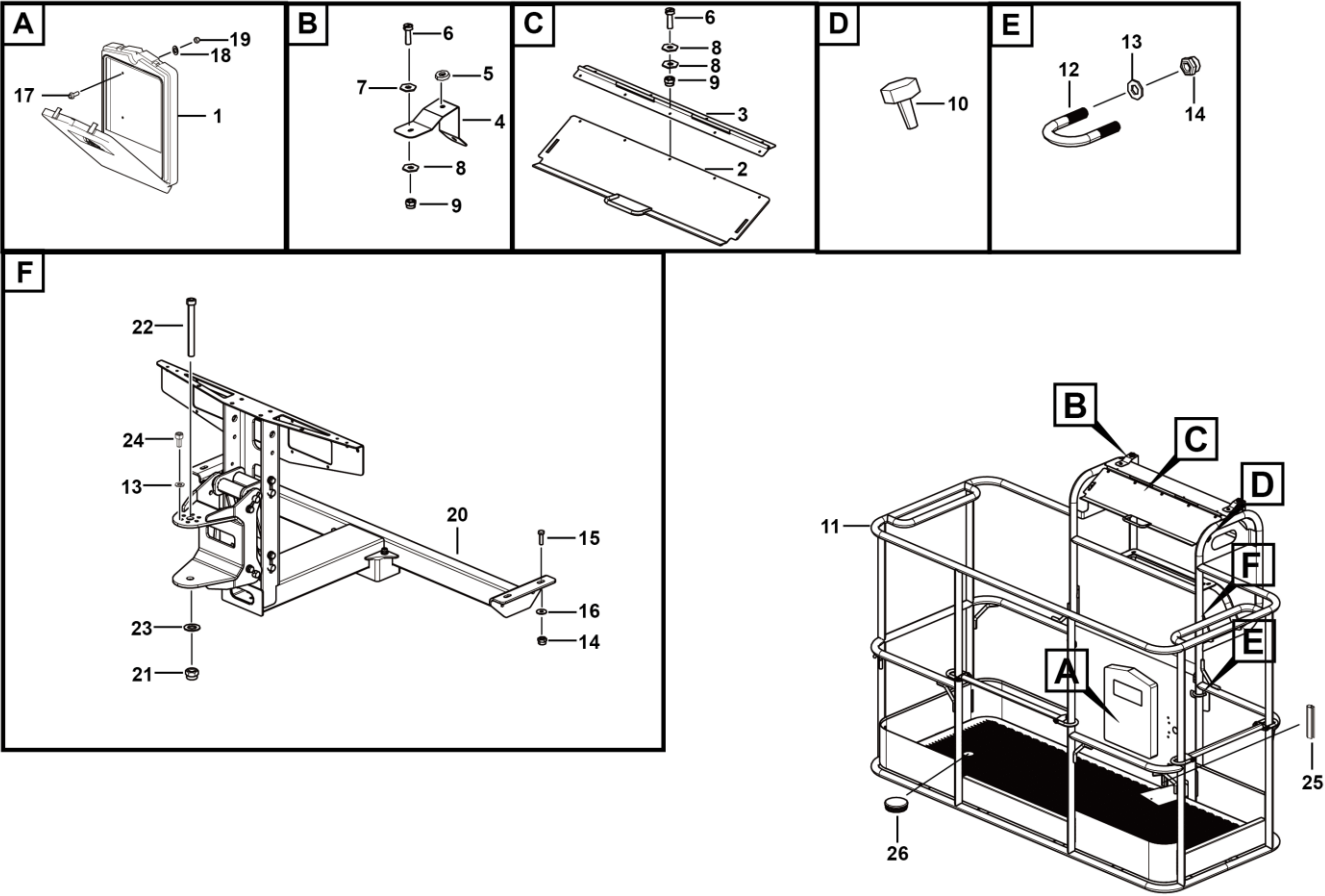
平台总成    Platform assemble



K2100-2521004170.S1b

| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description             | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-------------------------------|-------------------------|-----------|---------------|
| 1         | 25210000821      | 文件盒                           | Y                       | 1         |               |
| 2         | 25210039622      | 上控保护盖合件                       | Y                       | 1         |               |
| 3         | 25210039321      | 合页                            | Y                       | 1         |               |
| 4         | 25210039911      | 支撑板                           | Y                       | 2         |               |
| 5         | 4190704298       | 脚垫SFF-023                     | Y                       | 2         |               |
| 6         | 4014010341       | 螺钉GB65-M4×12flZnyc-8.8-480    | Y                       | 13        |               |
| 7         | 4015010365       | 垫圈GB96.1-4flZnyc-300HV-480    | Y                       | 4         |               |
| 8         | 4015010290       | 垫圈GB97.1-4flZnyc-480          | Y                       | 22        |               |
| 9         | 4013010360       | 螺母GB889.1-M4flZnyc-8-480      | Y                       | 13        |               |
| 10        | 4019010257       | 脚垫SR 6449-049080011407        | Y                       | 2         |               |
| 11        | 25210039781      | 平台框架合件                        | Y                       | 1         |               |
| 12        | 25210033691      | U型螺栓                          | Y                       | 2         |               |
| 13        | 4015010339       | 垫圈GB97.1-10flZnyc-300HV-480   | Y                       | 10        |               |
| 14        | 4013010372       | 螺母GB889.1-M10flZnyc-8-480     | Y                       | 8         |               |
| 15        | 4011010727       | 螺栓GB5783-M10*35flZnyc-8.8-480 | Y                       | 4         |               |
| 16        | 4015010278       | 垫圈GB96.1-10flZnyc-480         | Y                       | 8         |               |
| 17        | 4011010735       | 螺栓GB16674-M6*16flZnyc-8.8-480 | Y                       | 4         |               |
| 18        | 4015010284       | 垫圈GB97.1-6flZnyc-480          | Y                       | 4         |               |
| 19        | 4013010299       | 螺母GB889.1-M6flZnyc-8          | Y                       | 4         |               |
| 20        | 25210041711      | 平台支撑总成                        | N                       | 1         |               |
| 21        | 4013010401       | 螺母GB889.1-M20flZnyc-10-480    | Y                       | 1         |               |
| 22        | 4014010456       | 螺钉GB70.1-M20*240flZnyc-10.9   | Y                       | 1         |               |

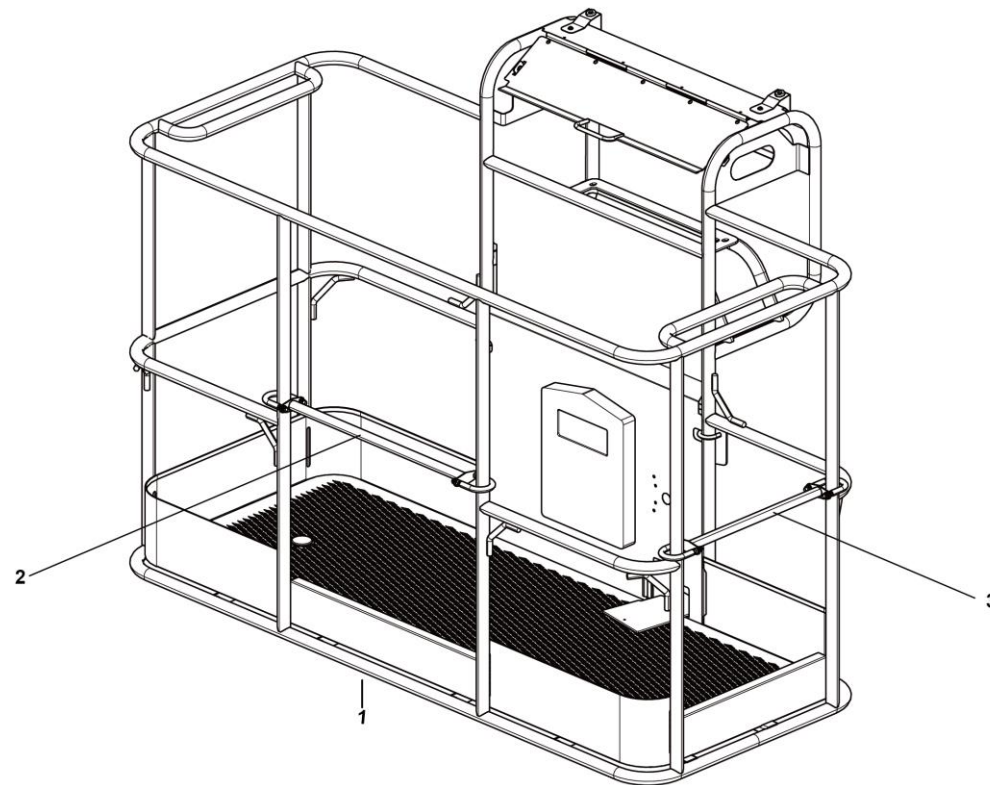
平台总成 Platform assemble



K2100-2521004170.S1b



平台框架合件 **Frame**

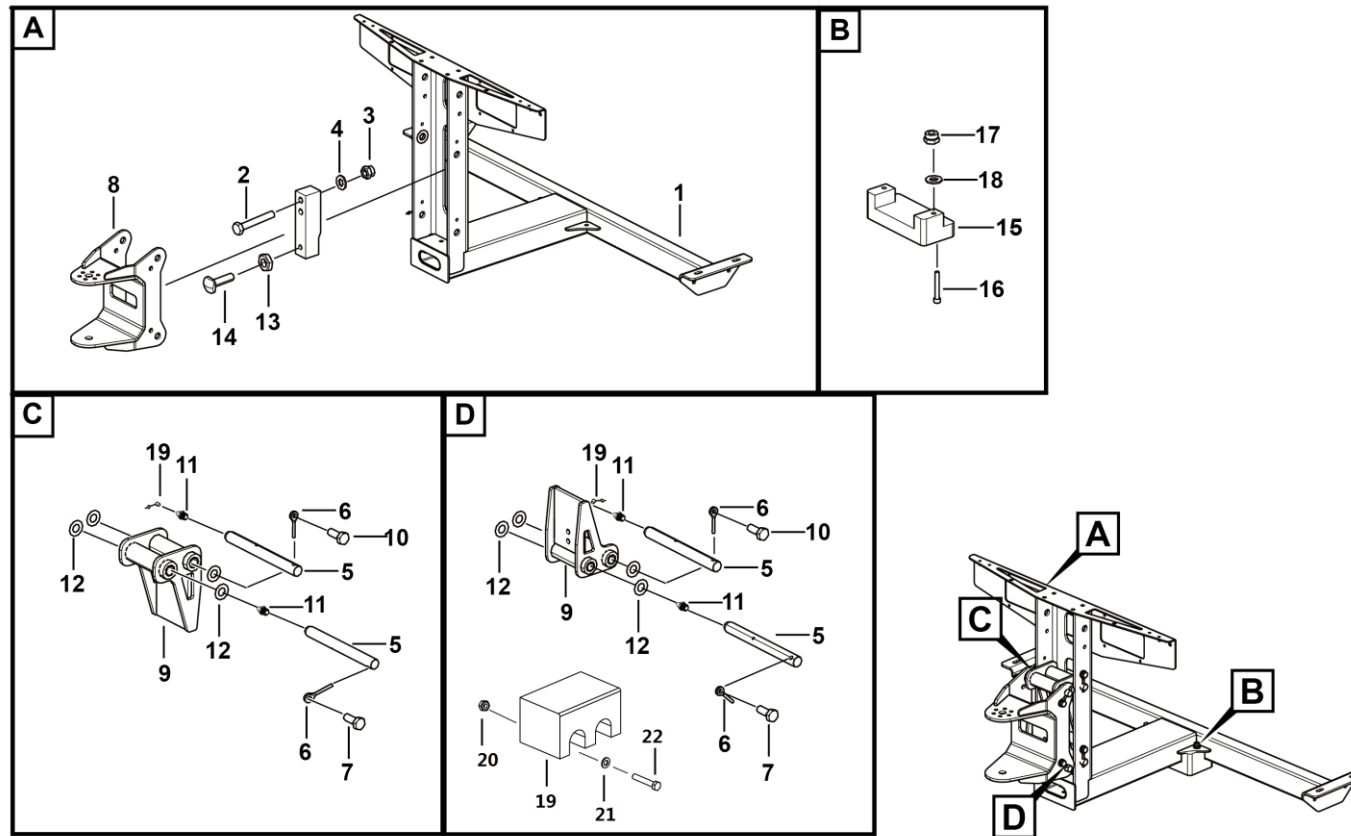


K2101-2521003978.S1a





平台支撑总成 Support



K2100-2521004171.S1b

| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description             | 是否配件<br>Spare parts Y/N          | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-------------------------------|----------------------------------|-----------|---------------|
| 1         | 25210039534      | 平台支撑                          | Support                          | Y         | 1             |
| 2         | 4011010956       | 螺栓GB5782-M12×70flZnyc-8.8-480 | Bolts                            | Y         | 2             |
| 3         | 4013010301       | 螺母GB889.1-M12flZnyc-8-480     | Nutgb889.1-m12flznyc-8-480       | Y         | 2             |
| 4         | 4015010340       | 垫圈GB97.1-12flZnyc-300HV-480   | Washer                           | Y         | 2             |
| 5         | 4030100411       | 油杯防护帽-M6                      | Oil                              | Y         | 4             |
| 6         | 25210039381      | 过渡支架销轴                        | Axle                             | Y         | 4             |
| 7         | 25200008311      | 插销                            | Pin                              | Y         | 4             |
| 8         | 4011010748       | 螺栓GB5783-M10*20flZnyc-8.8-480 | Boltgb5783-m10*20flznyc-8.8-480  | Y         | 4             |
| 9         | 25210041722      | 摆动马达安装支架                      | Support                          | Y         | 1             |
| 10        | 25210039442      | 三角支架装配                        | Support                          | Y         | 2             |
| 11        | 25210041851      | 调整垫片                          | Spacer                           | Y         | 8             |
| 12        | 4090100154       | 油杯GB1152-M6                   | Grease fitting-m6                | Y         | 4             |
| 13        | 4013010315       | 螺母GB6172.1-M12flZnyc-8-480    | Nut gb6172.1-m12flznyc-8-480     | Y         | 1             |
| 14        | 25210036551      | 调节螺栓M12*45                    | Bolt                             | Y         | 1             |
| 15        | 25210021682      | 防撞座                           | Seat                             | Y         | 1             |
| 16        | 4014010426       | 螺钉GB70.1-M10*80flZnyc-8.8-480 | Screwgb70.1-m10*80flznyc-8.8-480 | Y         | 2             |
| 17        | 4013010372       | 螺母GB889.1-M10flZnyc-8-480     | Nut                              | Y         | 2             |
| 18        | 4015010339       | 垫圈GB97.1-10flZnyc-300HV-480   | Washer                           | Y         | 2             |
| 19        | 25210049861      | 限位板                           | Plate                            | Y         | 1             |
| 20        | 4013010297       | 螺母GB889.1-M8flZnyc-8-480      | Nutgb889.1-m8flznyc-8-480        | Y         | 2             |
| 21        | 4015010280       | 垫圈GB97.1-8flZnyc-480          | Washergb97.1-10flznyc-480        | Y         | 4             |
| 22        | 4014010420       | 螺钉GB70.1-M8*40flZnyc-8.8-480  | Screw gb70.1-m8*40flznyc-8.8-480 | Y         | 2             |

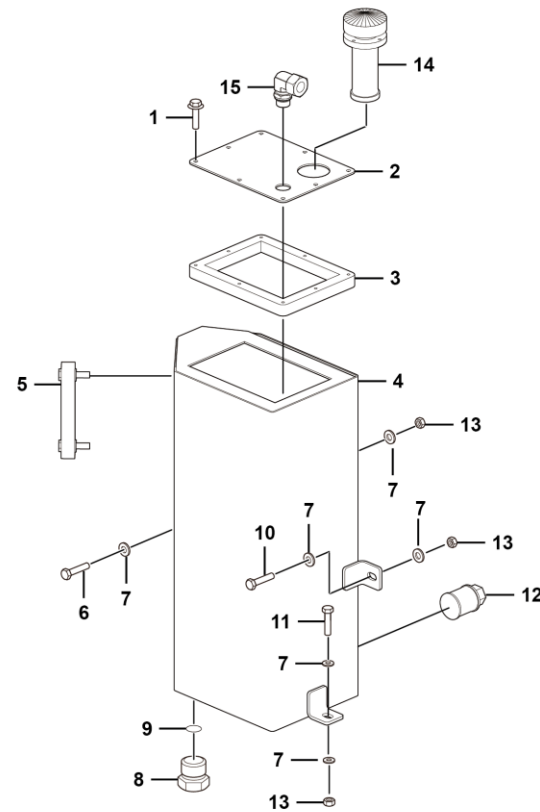


**L 液压系统**  
**HYDRAULIC SYSTEM**

**临工集团济南重机有限公司**

**LINGONG GROUP JINAN HEAVY MACHINERY CO., LTD.**

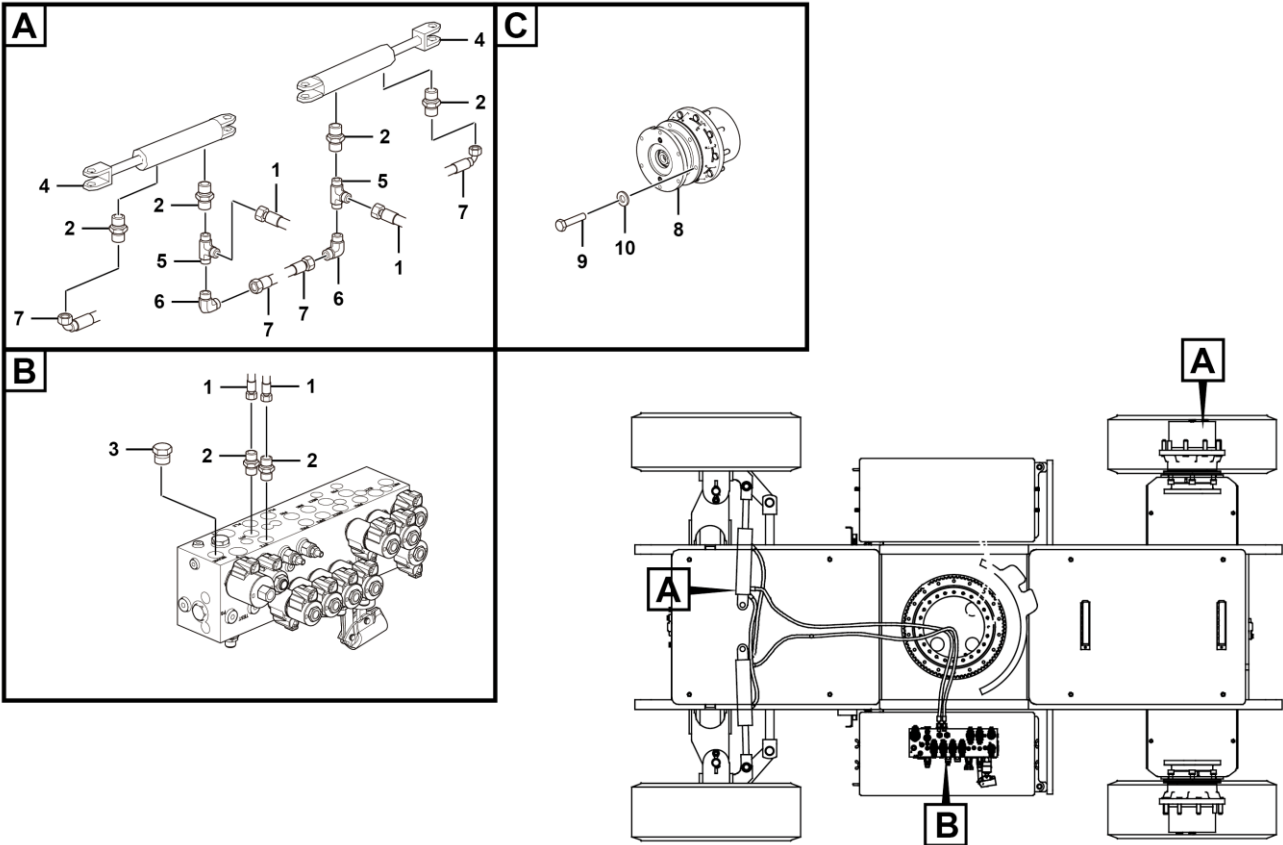
液压油箱总成 Oil tank



L2200-2510000001.B1b



行走液压总成    Driver hydraulic assembly

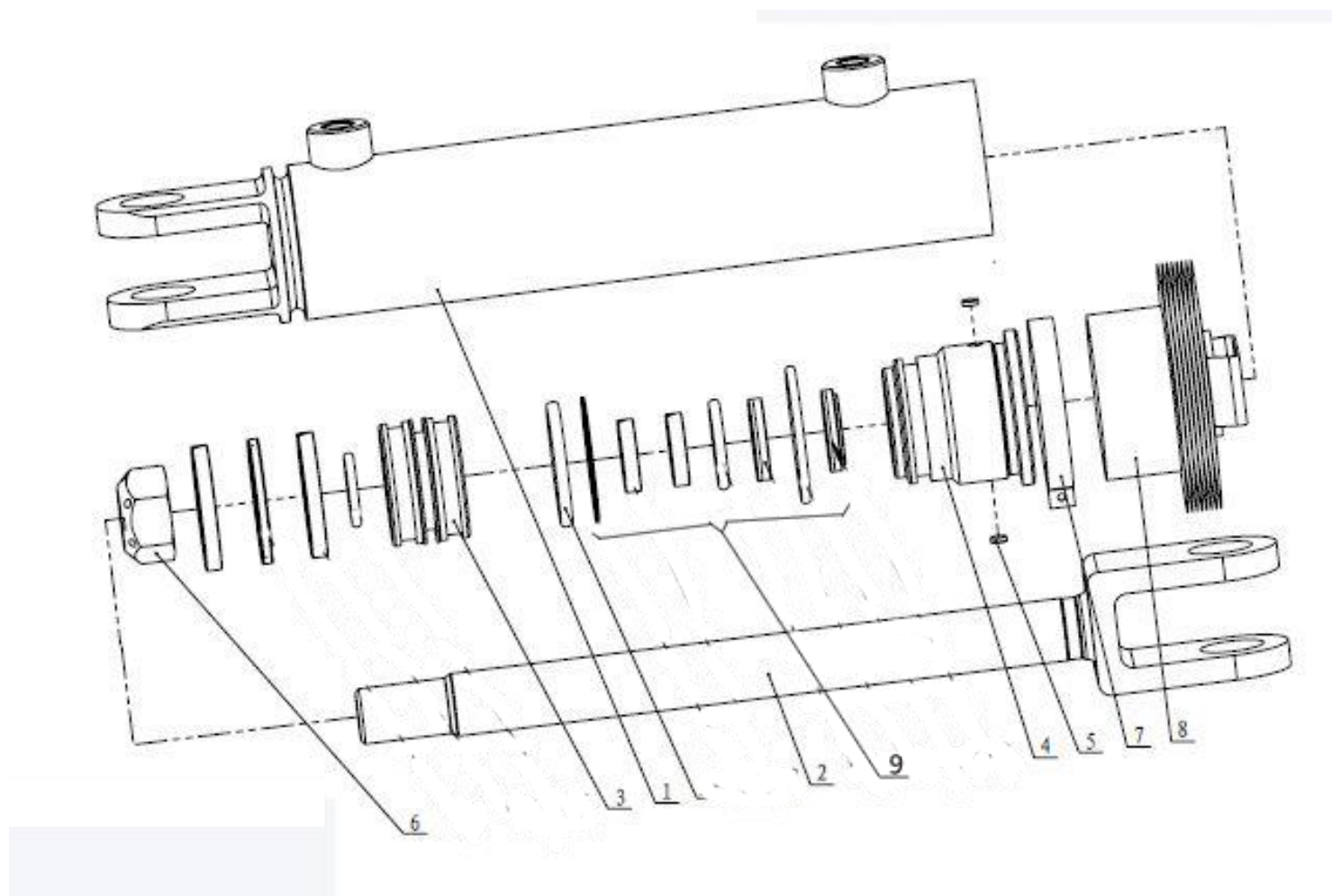


L2300-2507000401. S1a



| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description  | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|--|-------------------------|-----------|---------------|
| 1         | 4120002220       | 软管<br>J20411-14-04TZ/J20491-14-04TZ*SCP3-04*2030 Pipe        | Y                       | 2         |               |
| 2         | 4120001368       | 直通接头1CB-14-04WD Joint 1cb-14-04wd                            | Y                       | 6         |               |
| 3         | 4120002088       | 堵头4B-04WD Plug   | Y                       | 1         |               |
| 4         | 4120704841       | 转向油缸 Cylinder  | Y                       | 2         |               |
| 5         | 4190001020       | 三通接头CC-14 Nipple   | Y                       | 2         |               |
| 6         | 4120000868       | 直角接头2C9-14Z Rectangular connector                            | Y                       | 2         |               |
| 7         | 4120002221       | 软管<br>J20411-14-04TZ/J20491-14-04TZ*SCP3-04*565+ HPS565 Pipe | Y                       | 2         |               |
| 8         | 4120703559       | 减速机总成4HB001F0B30064 Wheel drive                              | Y                       | 2         |               |
| 9         | 4014010078       | 螺钉5/8-11UNF-2B*1.5\"-10.9 Screw                              | Y                       | 12        |               |
| 10        | 4015000181       | 垫圈GB97.1-16EpZn-300HV Washer gb97.1-16epzn-300hv             | Y                       | 12        |               |

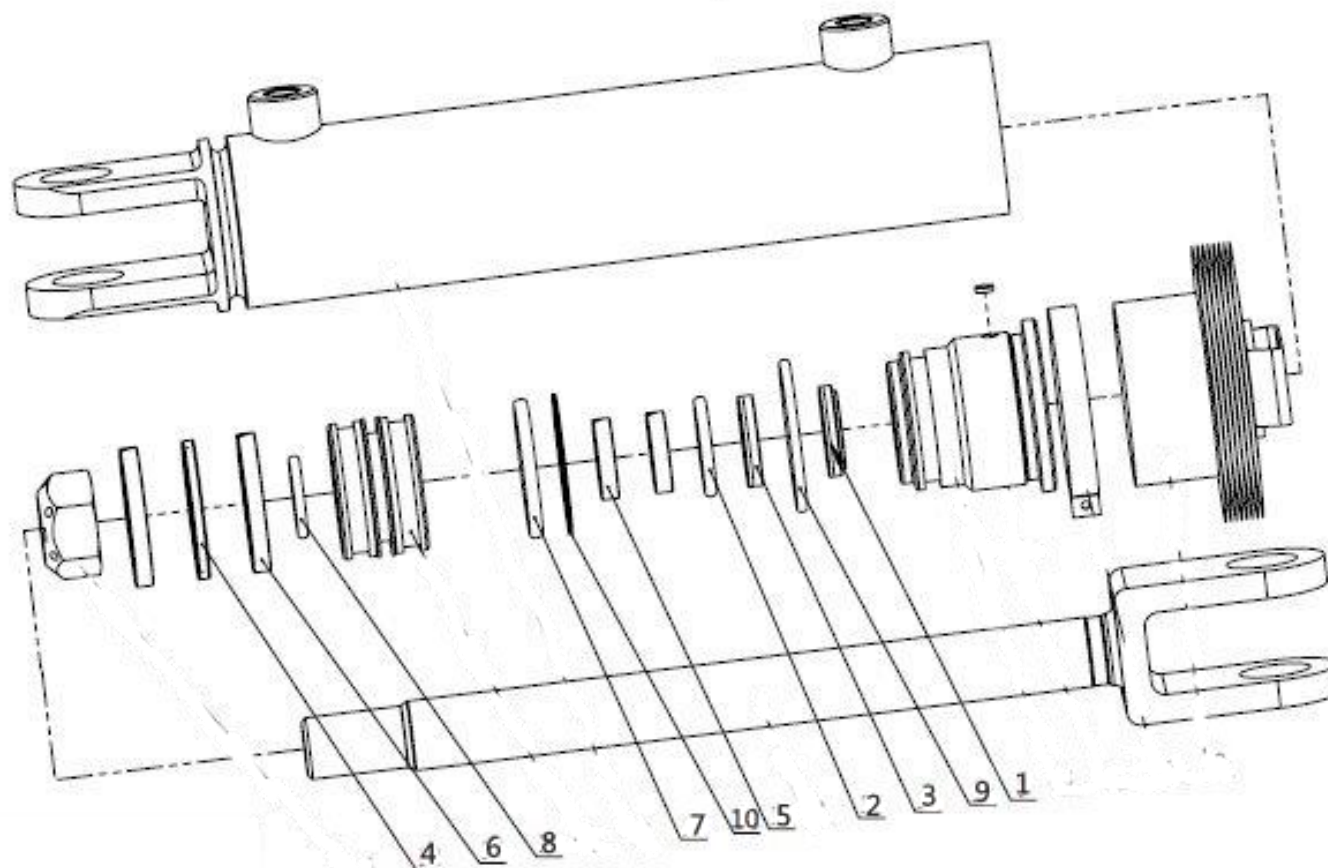
## 转向油缸 Steer cylinder



| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description     | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-----------------------|-------------------------|-----------|---------------|
| 1         | 4120704841001    | 缸筒组件170206C602        | Cylinder assembly       | Y         | 1             |
| 2         | 4120704841002    | 活塞杆组件170507C600       | Piston rod assembly     | Y         | 1             |
| 3         | 4120704841003    | 活塞171106A601          | Piston                  | Y         | 1             |
| 4         | 4120704841004    | 导向套171407A602         | Sleeve                  | Y         | 1             |
| 5         | 4120703766018    | 锁紧片166301A100         | Lock plat               | Y         | 2             |
| 6         | 4120002047007    | 全金属锁紧螺母264761T001     | Nut                     | Y         | 1             |
| 7         | 4120705927001    | 喉箍 310727K001         | Clamp                   | Y         | 1             |
| 8         | 4120704841005    | 防尘罩176406A200         | Shield sleeve           | Y         | 1             |
| 9         | 4120704841006    | 油缸密封件包040607B202-SK01 | Kit                     | Y         | 1             |
|           |                  |                       |                         |           |               |
|           |                  |                       |                         |           |               |
|           |                  |                       |                         |           |               |
|           |                  |                       |                         |           |               |
|           |                  |                       |                         |           |               |
|           |                  |                       |                         |           |               |
|           |                  |                       |                         |           |               |
|           |                  |                       |                         |           |               |
|           |                  |                       |                         |           |               |

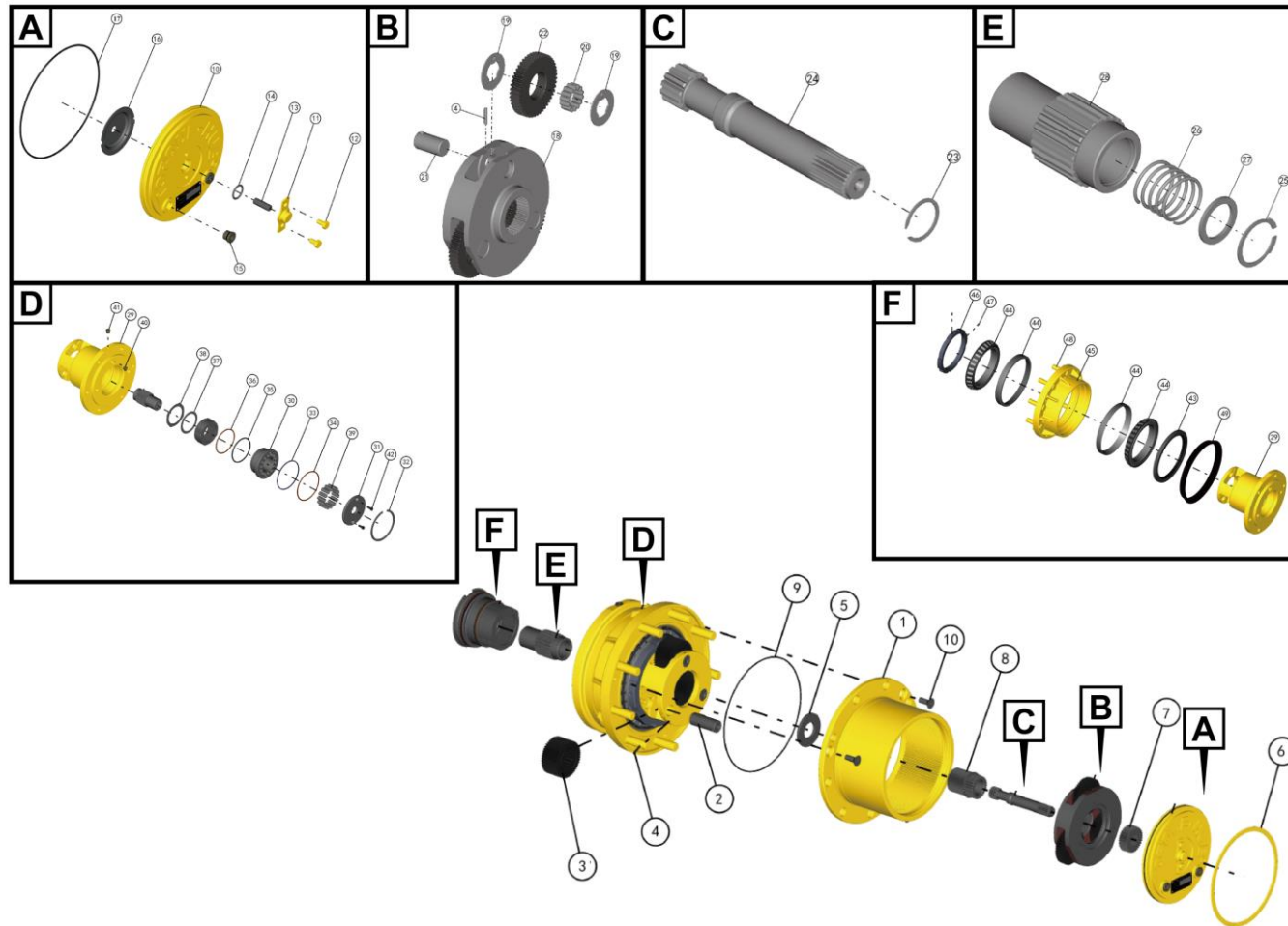


油缸密封件包 Kit



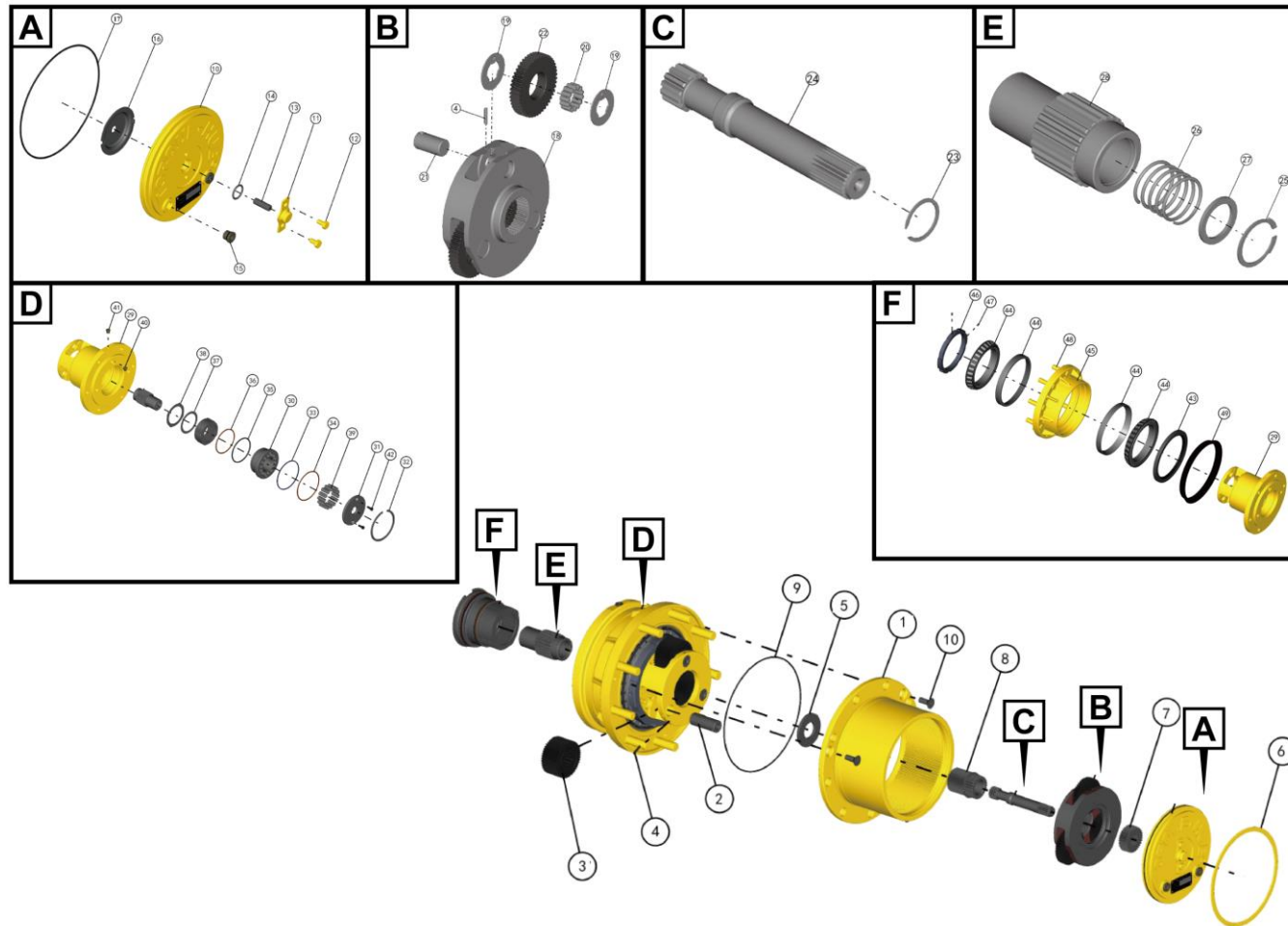
| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-------------------|-------------------------|-----------|---------------|
| 1         | 4120002495007    | 防尘圈280402B047     | Y                       | 1         |               |
| 2         | 4120002495006    | 斯特封290109T006     | Y                       | 1         |               |
| 3         | 4120002495005    | 杆动密封280105B006    | Y                       | 1         |               |
| 4         | 4120002495002    | 格来圈280203B046     | Y                       | 1         |               |
| 5         | 4120002495004    | 轴用支承环280505T006   | Y                       | 2         |               |
| 6         | 4120002495003    | 孔用支承环280503Z016   | Y                       | 2         |               |
| 7         | 4120002495009    | O形圈280703A009     | Y                       | 1         |               |
| 8         | 4120002495008    | O形圈280702A009     | Y                       | 1         |               |
| 9         | 4120703561011    | O形圈280702A016     | Y                       | 1         |               |
| 10        | 4120002495010    | 挡圈280803F001      | Y                       | 1         |               |

减速机总成4HB001F0B30064 Wheel drive



| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description     | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-----------------------|-------------------------|-----------|---------------|
| 1         | 4120703559001    | 轮架4HB001F0B30064-1E   | Y                       | 1         |               |
| 2         | 4120703559002    | 行星轴4HB001F0B30064-4E  | Y                       | 3         |               |
| 3         | 4120703559003    | 行星齿轮4HB001F0B30064-4F | Y                       | 3         |               |
| 4         | 4120703559004    | 销4HB001F0B30064-4G    | Y                       | 3         |               |
| 5         | 4120703559005    | 挡圈4HB001F0B30064-6G   | Y                       | 1         |               |
| 6         | 4120703559006    | 太阳轮4HB001F0B30064-10  | Y                       | 1         |               |
| 7         | 4120703559007    | 太阳轮4HB001F0B30064-11  | Y                       | 1         |               |
| 8         | 4120703559008    | O型圈4HB001F0B30064-18  | Y                       | 1         |               |
| 9         | 4120703559009    | 螺栓4HB001F0B30064-19   | Y                       | 3         |               |
| 10        | 4120703559010    | 盖4HB001F0B30064-6A    | Y                       | 1         |               |
| 11        | 4120703559011    | 分离盖4HB001F0B30064-6B  | Y                       | 1         |               |
| 12        | 4120703559012    | 螺栓4HB001F0B30064-6C   | Y                       | 2         |               |
| 13        | 4120703559013    | 销4HB001F0B30064-6D    | Y                       | 1         |               |
| 14        | 4120703559014    | O型圈4HB001F0B30064-6E  | Y                       | 1         |               |
| 15        | 4120703559015    | 螺塞4HB001F0B30064-6F   | Y                       | 2         |               |
| 16        | 4120703559016    | 止退隔环4HB001F0B30064-2  | Y                       | 1         |               |
| 17        | 4120703559017    | O型圈4HB001F0B30064-17  | Y                       | 1         |               |
| 18        | 4120703559018    | 支架4HB001F0B30064-3A   | Y                       | 1         |               |
| 19        | 4120703559019    | 止推垫圈4HB001F0B30064-3B | Y                       | 6         |               |
| 20        | 4120703559020    | 滚针轴承4HB001F0B30064-3C | Y                       | 42        |               |
| 21        | 4120703559021    | 行星轴4HB001F0B30064-3E  | Y                       | 3         |               |
| 22        | 4120703559022    | 行星齿轮4HB001F0B30064-3F | Y                       | 3         |               |

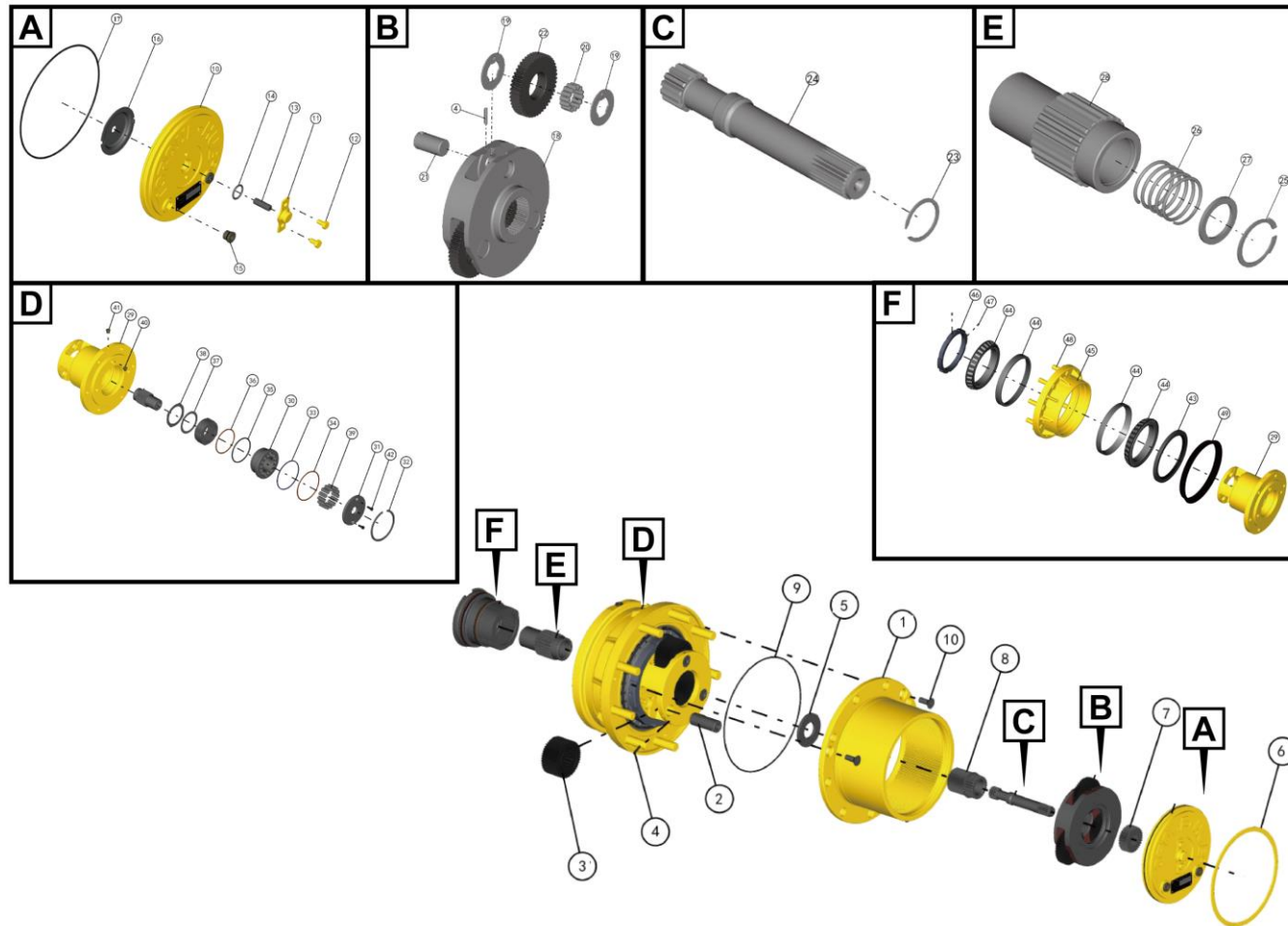
减速机总成4HB001F0B30064 Wheel drive





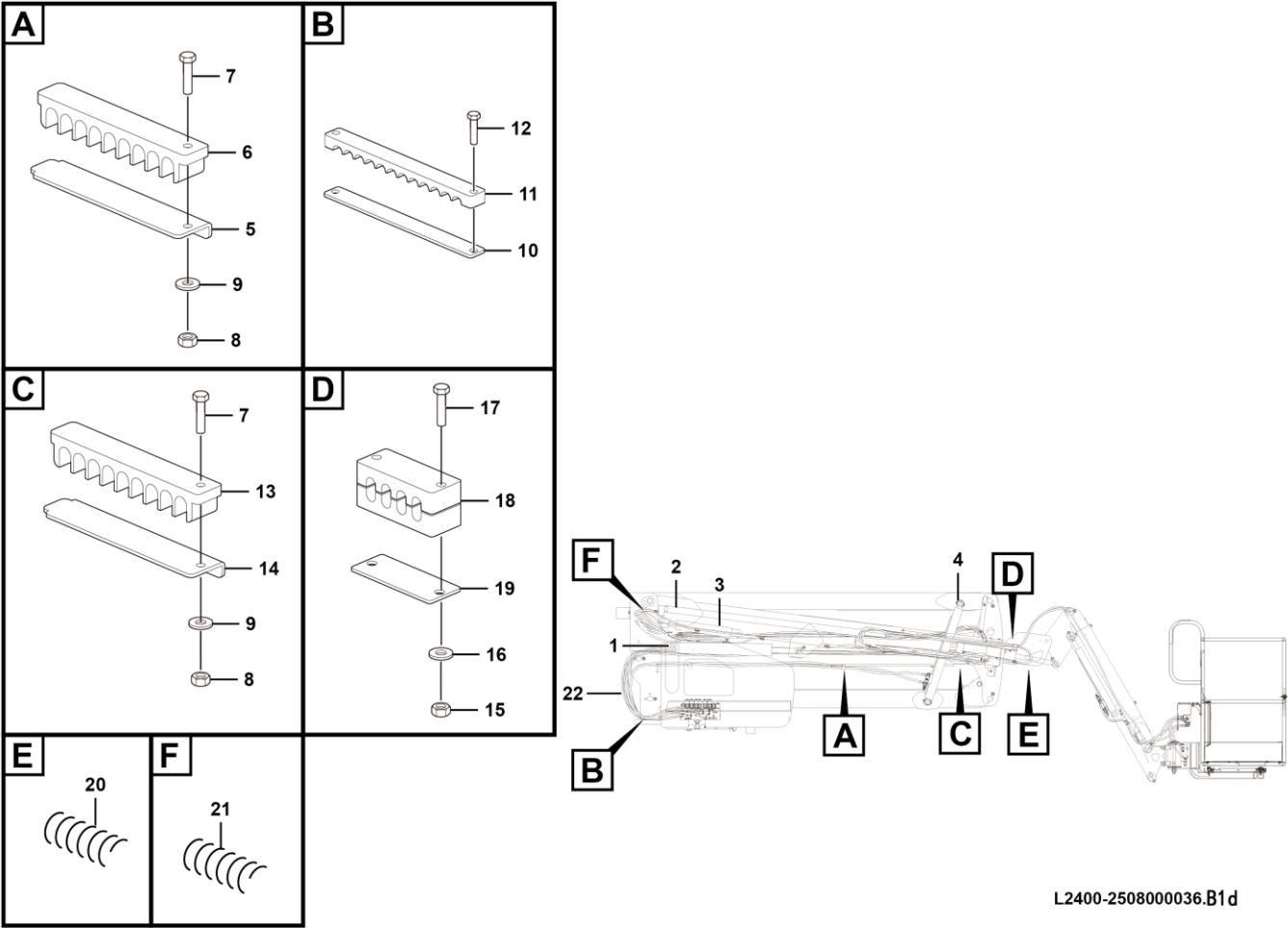
| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description         | 是否配件<br>Spare parts Y/N     | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|---------------------------|-----------------------------|-----------|---------------|
| 23        | 4120703559023    | 挡圈4HB001F0B30064-5        | Retaining ring – ext .875   | Y         | 1             |
| 24        | 4120703559024    | 输入轴4HB001F0B30064-9       | Input shaft                 | Y         | 1             |
| 25        | 4120703559025    | 挡圈4HB001F0B30064-1K       | Retaining ring – int 1.250  | Y         | 1             |
| 26        | 4120703559026    | 弹簧4HB001F0B30064-1L       | Spring (1.225,1.500)        | Y         | 1             |
| 27        | 4120703559027    | 止推垫圈4HB001F0B30064-1M     | Thrust washer               | Y         | 1             |
| 28        | 4120703559028    | 接头4HB001F0B30064-7        | Coupling                    | Y         | 1             |
| 29        | 4120703559029    | 转向节4HB001F0B30064-1A      | Spindle                     | Y         | 1             |
| 30        | 4120703559030    | 制动活塞4HB001F0B30064-8A     | Brake piston                | Y         | 1             |
| 31        | 4120703559031    | 压板4HB001F0B30064-8B       | Pressure plate              | Y         | 1             |
| 32        | 4120703559032    | 挡圈4HB001F0B30064-8C       | Retaining ring – int 4.000  | Y         | 1             |
| 33        | 4120703559033    | O型圈4HB001F0B30064-8D      | O-ring                      | Y         | 1             |
| 34        | 4120703559034    | 支承环4HB001F0B30064-8E      | Back-up ring                | Y         | 1             |
| 35        | 4120703559035    | O型圈4HB001F0B30064-8F      | O-ring                      | Y         | 1             |
| 36        | 4120703559036    | 支承环4HB001F0B30064-8H      | Back-up ring                | Y         | 1             |
| 37        | 4120703559037    | 制动齿轮4HB001F0B30064-8J     | Brake rotor                 | Y         | 8             |
| 38        | 4120703559038    | 制动定子4HB001F0B30064-8K     | Brake stator                | Y         | 9             |
| 39        | 4120703559039    | 弹簧4HB001F0B30064-8L       | Spring, h.d.(.492,1.260)    | Y         | 1             |
| 40        | 4120703559040    | O型圈&螺塞组件4HB001F0B30064-12 | O-ring plug or plastic plug | Y         | 1             |
| 41        | 4120703559041    | O型螺塞4HB001F0B30064-21     | O-ring plug                 | Y         | 1             |
| 42        | 4120703559042    | 圆柱头螺柱4HB001F0B30064-22    | Socket head cap screws      | Y         | 2             |
| 43        | 4120703559043    | 密封圈4HB001F0B30064-1B      | Lip seal                    | Y         | 1             |
| 44        | 4120703559044    | 锥形轴承4HB001F0B30064-1C     | Tapered bearing assembly    | Y         | 2             |

减速机总成4HB001F0B30064 Wheel drive



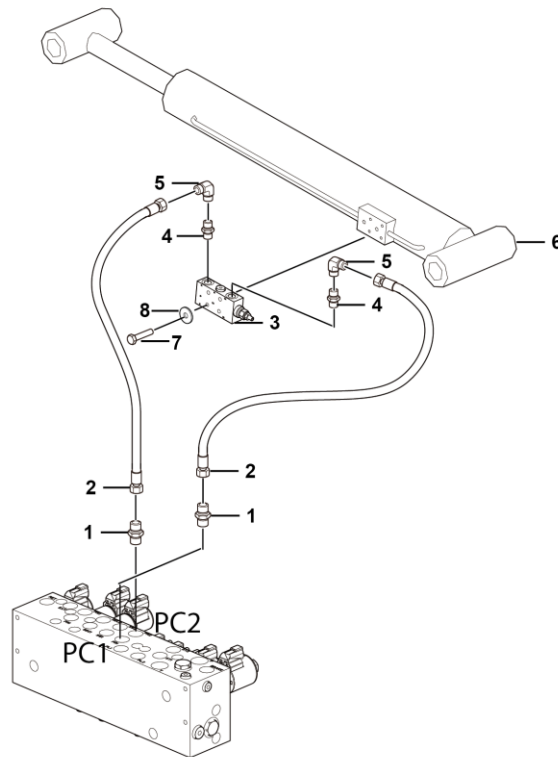


举升液压总成    Hydraulic lifting system



| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description       | 是否配件<br>Spare parts Y/N       | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-------------------------|-------------------------------|-----------|---------------|
| 1         | 25080000371      | 主臂变幅液压总成                | Primatry lift assembly        | N         | 1             |
| 2         | 25080000381      | 主臂伸缩液压总成                | Extension assembly            | N         | 1             |
| 3         | 25080000391      | 工作栏调平液压总成               | Platform level slave assembly | N         | 1             |
| 4         | 25080000401      | 曲臂变幅液压总成                | Secondary lift assembly       | N         | 1             |
| 5         | 25080000411      | 伸缩臂上管夹压板                | Plate                         | Y         | 3             |
| 6         | 25080000962      | 伸缩臂上管夹                  | Clamp                         | Y         | 3             |
| 7         | 4011000289       | 螺栓GB5783-M6*16EpZn-8.8  | Bolt gb5783-m6*16epzn-8.8     | Y         | 6             |
| 8         | 4013000029       | 螺母GB6170-M6EpZn-9       | Flange nut, m6                | Y         | 6             |
| 9         | 4015000207       | 垫圈GB97.1-6EpZn-300HV    | Washer gb97.1-6epzn-300hv     | Y         | 6             |
| 10        | 25080000911      | 压板                      | Plate                         | Y         | 2             |
| 11        | 25080000922      | 管夹                      | Clamp                         | Y         | 4             |
| 12        | 4011000281       | 螺栓GB16674-M6*40EpZn-8.8 | Bolt gb16674-m6*40epzn-8.8    | Y         | 4             |
| 13        | 25080000942      | 管夹                      | Clamp                         | Y         | 3             |
| 14        | 25080000931      | 板                       | Plate                         | Y         | 3             |
| 15        | 4013000210       | 螺母GB889.1-M8EpZn-8      | Nut gb889.1-m8epzn-8          | Y         | 4             |
| 16        | 4015000256       | 垫圈GB96.1-8EpZn-300HV    | Wsher gb96.1-8epzn-300hv      | Y         | 4             |
| 17        | 4011000591       | 螺栓GB5782-M8*70EpZn-8.8  | Bolt gb5782-m8*70epzn-8.8     | Y         | 4             |
| 18        | 25080001501      | 拖链出口管夹                  | Clamp                         | Y         | 2             |
| 19        | 25080000951      | 拖链出口管夹压板                | Plate                         | Y         | 2             |
| 20        | 4120001532       | 软管护套PG-062(300)         | Sleeve                        | Y         | 8             |
| 21        | 4120002251       | 软管护套PG-062(600)         | Sleeve                        | Y         | 18            |
| 22        | 25080001491      | 帆布                      | Canvas cover                  | Y         | 2             |

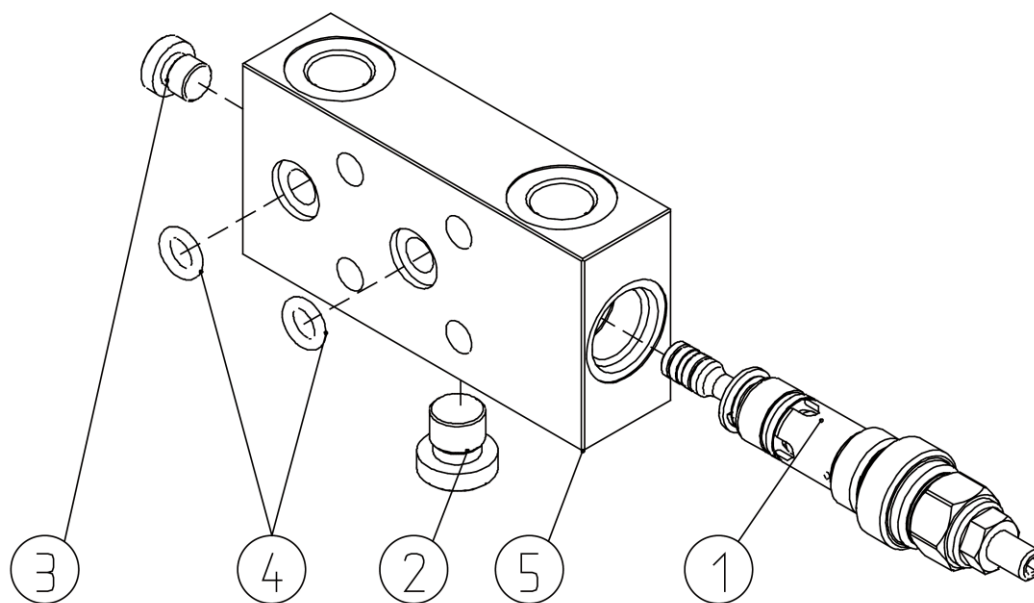
主臂变幅液压总成 Primatry lift assembly



L2401-2508000037.B1h

| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description             | 是否配件<br>Spare parts Y/N           | 数量<br>Qty | 备注<br>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             |

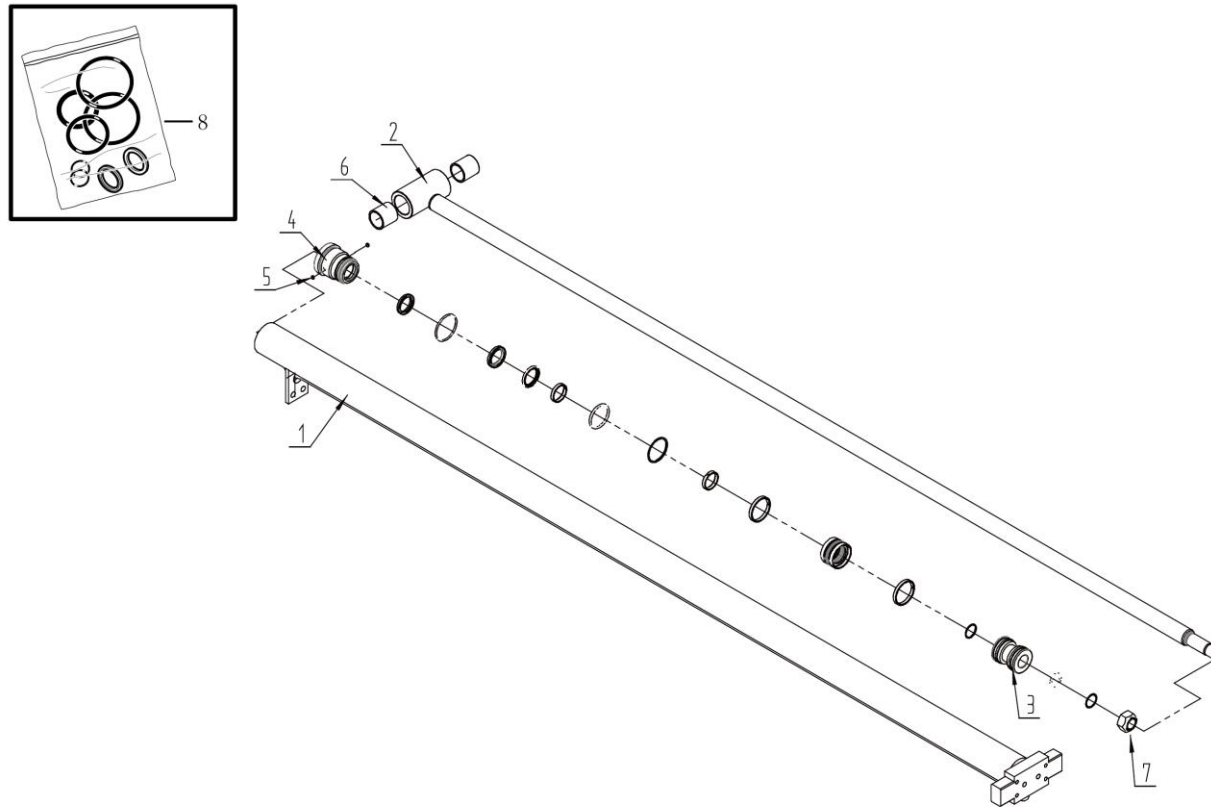
变幅平衡阀STA0612R4G38C00 Valve







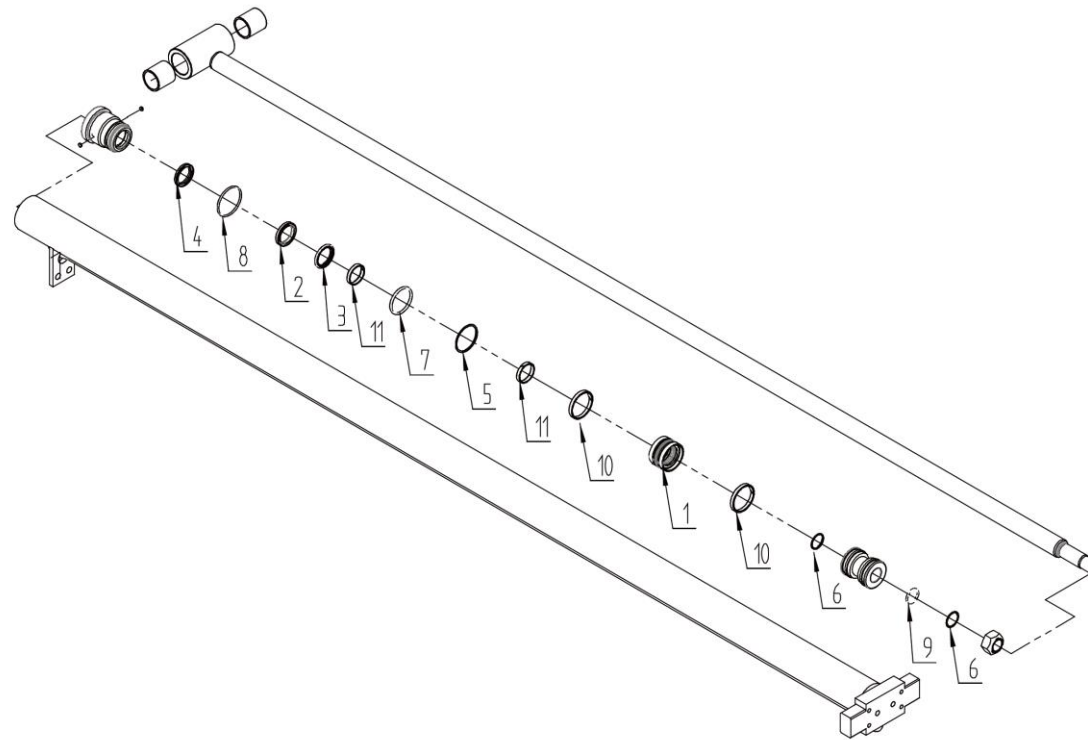
## 主臂伸缩油缸 Cylinder



L2400-4120703561

| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description     | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-----------------------|-------------------------|-----------|---------------|
| 1         | 4120703561002    | 缸筒组件170206C603        | Cylinder assembly       | Y         | 1             |
| 1         | 4120703561002    | 缸筒组件170206C603        | Cylinder assembly       | Y         | 1             |
| 2         | 4120703561003    | 活塞杆组件170510C602       | Piston body assembly    | Y         | 1             |
| 2         | 4120703561003    | 活塞杆组件170510C602       | Piston body assembly    | Y         | 1             |
| 3         | 4120703561004    | 活塞171106A201          | Piston                  | Y         | 1             |
| 3         | 4120703561004    | 活塞171106A201          | Piston                  | Y         | 1             |
| 4         | 4120703561005    | 导向套171410A601         | Sleeve                  | Y         | 1             |
| 4         | 4120703561005    | 导向套171410A601         | Sleeve                  | Y         | 1             |
| 5         | 4120703766018    | 锁紧片166301A100         | Lock plat               | Y         | 2             |
| 5         | 4120703766018    | 锁紧片166301A100         | Lock plat               | Y         | 2             |
| 6         | 4120703561006    | 自润滑复合轴承271911B006     | Bearing                 | Y         | 2             |
| 6         | 4120703561006    | 自润滑复合轴承271911B006     | Bearing                 | Y         | 2             |
| 7         | 4120002047007    | 全金属锁紧螺母264761T001     | Nut                     | Y         | 1             |
| 7         | 4120002047007    | 全金属锁紧螺母264761T001     | Nut                     | Y         | 1             |
| 8         | 4120703561001    | 油缸密封件包040610B200-SK01 | Seal kit                | Y         | 1             |
| 8         | 4120703561001    | 油缸密封件包040610B200-SK01 | Seal kit                | Y         | 1             |

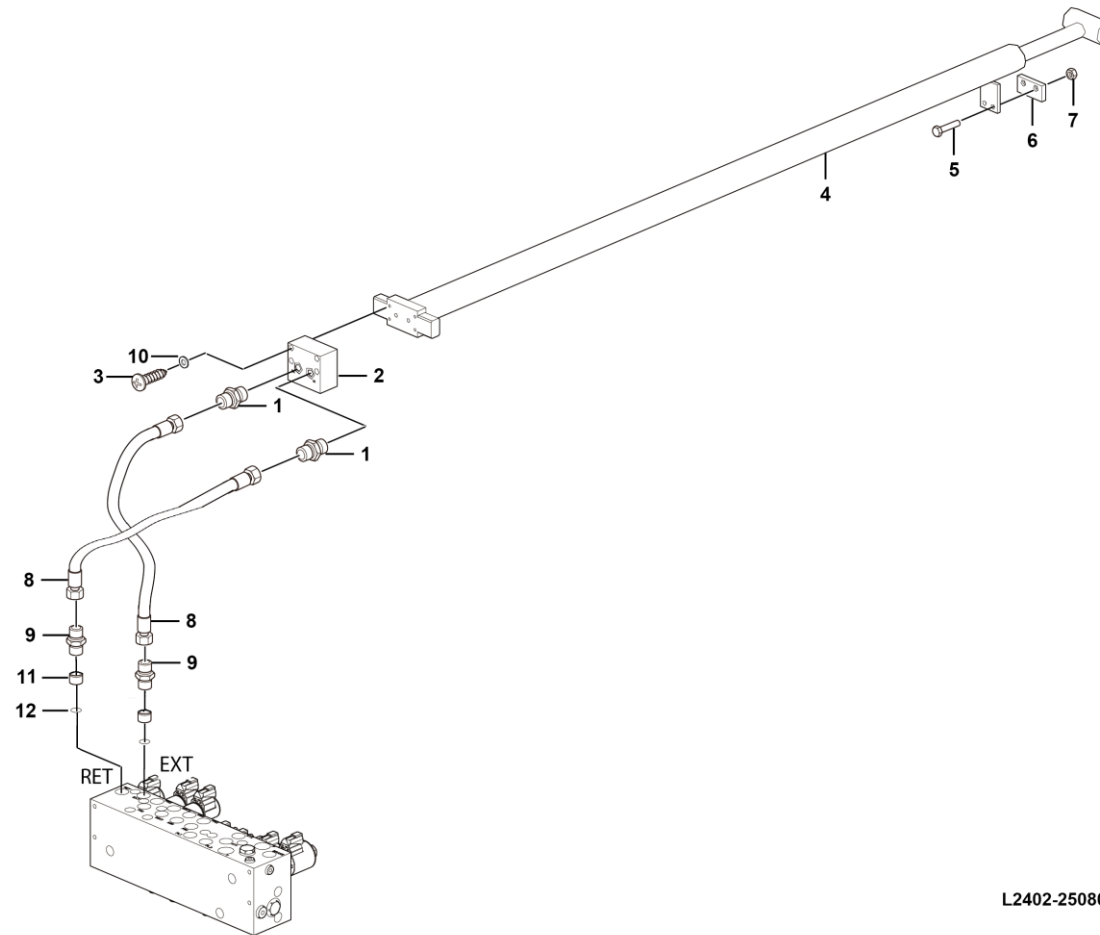
油缸密封件包040610B200-SK01 Seal kit



L2400-4120703561001

| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-------------------|-------------------------|-----------|---------------|
| 1         | 4120703561014    | 活塞动密封280203B045   | Piston seal             | Y         | 1             |
| 1         | 4120703561014    | 活塞动密封280203B045   | Piston seal             | Y         | 1             |
| 2         | 4120703561007    | 杆动密封280105B025    | Seal                    | Y         | 1             |
| 2         | 4120703561007    | 杆动密封280105B025    | Seal                    | Y         | 1             |
| 3         | 4120703561008    | 斯特封290109T005     | Seal                    | Y         | 1             |
| 3         | 4120703561008    | 斯特封290109T005     | Seal                    | Y         | 1             |
| 4         | 4120703561009    | 防尘圈280402B026     | Ring                    | Y         | 1             |
| 4         | 4120703561009    | 防尘圈280402B026     | Ring                    | Y         | 1             |
| 5         | 4120002495010    | 挡圈280803F001      | Ring                    | Y         | 1             |
| 5         | 4120002495010    | 挡圈280803F001      | Ring                    | Y         | 1             |
| 6         | 4120703561010    | 挡圈280802F032      | Ring                    | Y         | 2             |
| 6         | 4120703561010    | 挡圈280802F032      | Ring                    | Y         | 2             |
| 7         | 4120002495009    | O形圈280703A009     | O-ring                  | Y         | 1             |
| 7         | 4120002495009    | O形圈280703A009     | O-ring                  | Y         | 1             |
| 8         | 4120703561011    | O形圈280702A016     | O-ring                  | Y         | 1             |
| 8         | 4120703561011    | O形圈280702A016     | O-ring                  | Y         | 1             |
| 9         | 4120703561012    | O形圈280702A008     | O-ring                  | Y         | 1             |
| 9         | 4120703561012    | O形圈280702A008     | O-ring                  | Y         | 1             |
| 10        | 4120002495003    | 孔用支承环280503Z016   | Ring                    | Y         | 2             |
| 10        | 4120002495003    | 孔用支承环280503Z016   | Ring                    | Y         | 2             |
| 11        | 4120703561013    | 轴用支承环290505T028   | Ring                    | Y         | 2             |
| 11        | 4120703561013    | 轴用支承环290505T028   | Ring                    | Y         | 2             |

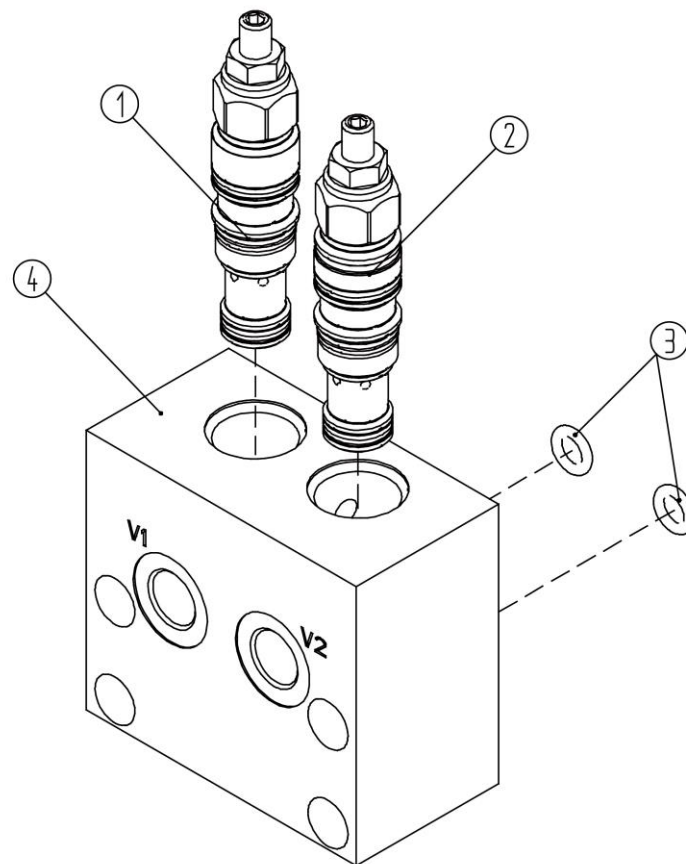
主臂伸缩液压总成    Extension assembly



L2402-2508000038.B1g

| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description             | 是否配件<br>Spare parts Y/N           | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-------------------------------|-----------------------------------|-----------|---------------|
| 1         | 4120001495       | 直通接头1CB-14-06WD               | Joint 1cb-14-06wd                 | Y         | 2             |
| 2         | 4120705132       | 伸缩平衡阀ST4921                   | Counterbalance 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        | Y         | 2             |
| 6         | 25080000551      | 伸缩油缸用支撑滑块                     | Block                             | Y         | 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         | 25120000141      | 直接头                           | Nipple                            | Y         | 2             |
| 10        | 25080002881      | M8硬垫片                         | M8 nut                            | Y         | 4             |
| 11        | 4120704864       | 片式单向节流阀1.0                    | Check valve                       | Y         | 1             |
| 12        | 4120703558       | 阻尼孔0.4                        | Orifice                           | Y         | 1             |

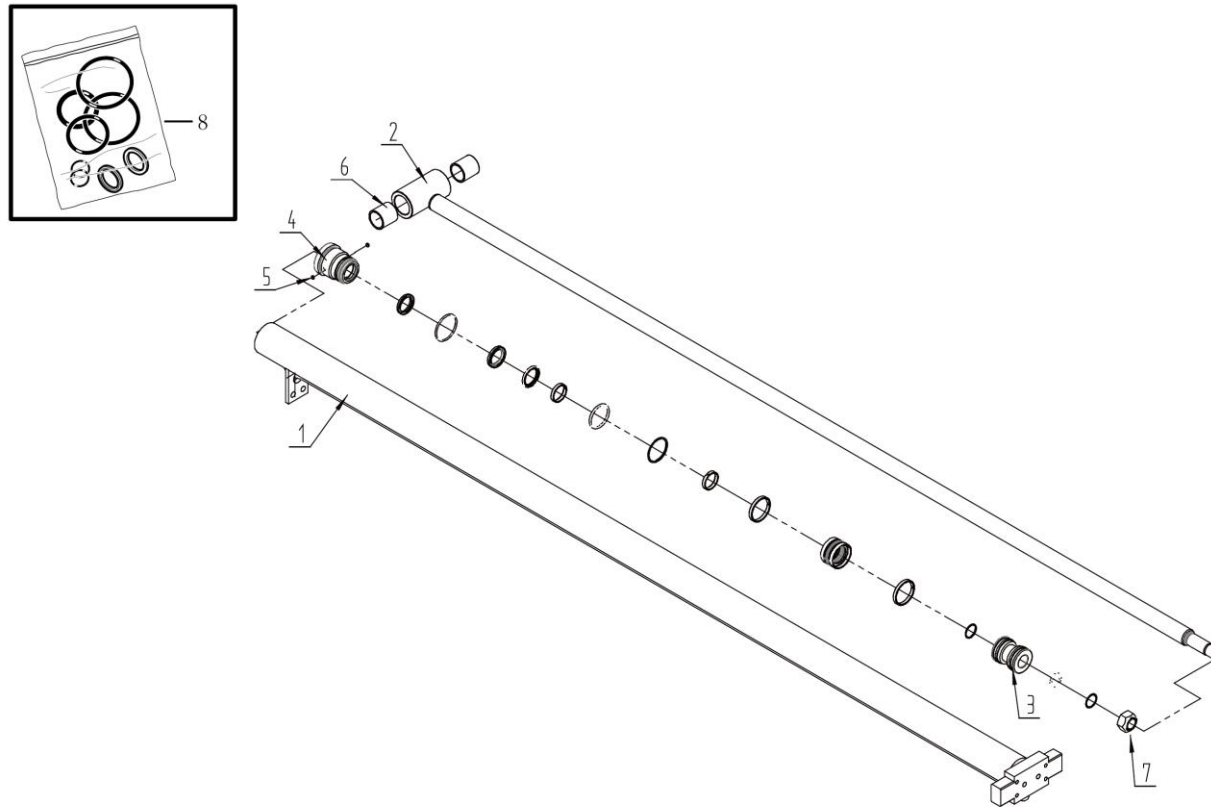
## 伸缩平衡阀ST4921 Valve







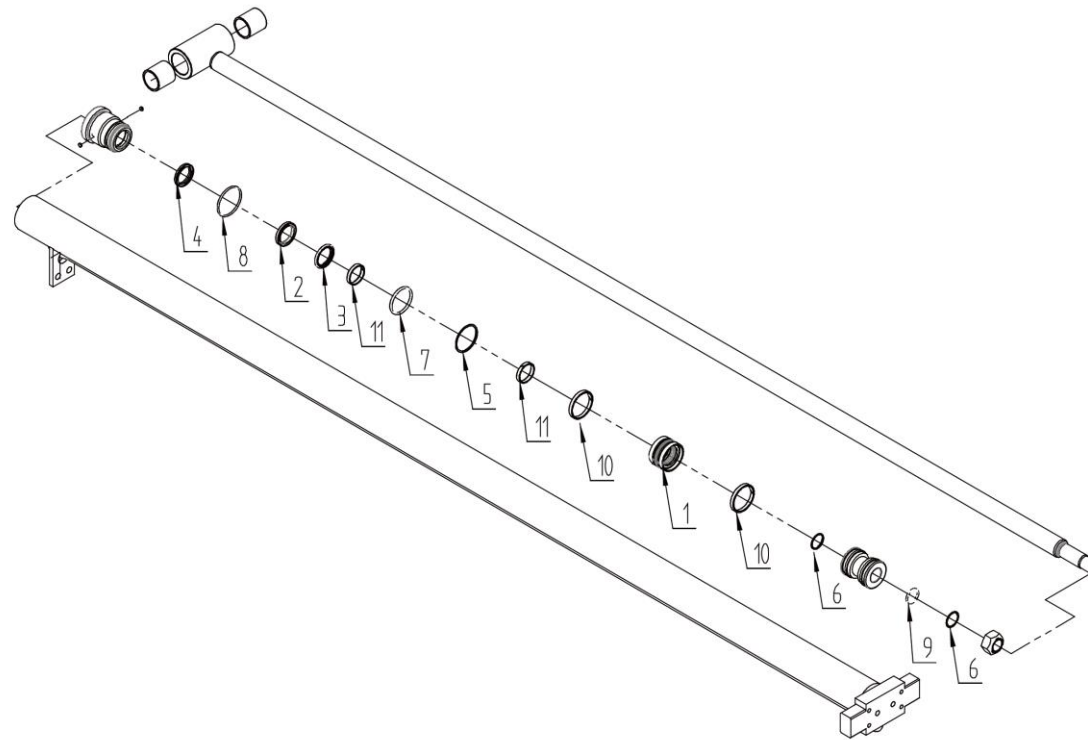
主臂伸缩油缸 Cylinder



L2400-4120703561

| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description     | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-----------------------|-------------------------|-----------|---------------|
| 1         | 4120703561002    | 缸筒组件170206C603        | Cylinder assembly       | Y         | 1             |
| 1         | 4120703561002    | 缸筒组件170206C603        | Cylinder assembly       | Y         | 1             |
| 2         | 4120703561003    | 活塞杆组件170510C602       | Piston body assembly    | Y         | 1             |
| 2         | 4120703561003    | 活塞杆组件170510C602       | Piston body assembly    | Y         | 1             |
| 3         | 4120703561004    | 活塞171106A201          | Piston                  | Y         | 1             |
| 3         | 4120703561004    | 活塞171106A201          | Piston                  | Y         | 1             |
| 4         | 4120703561005    | 导向套171410A601         | Sleeve                  | Y         | 1             |
| 4         | 4120703561005    | 导向套171410A601         | Sleeve                  | Y         | 1             |
| 5         | 4120703766018    | 锁紧片166301A100         | Lock plat               | Y         | 2             |
| 5         | 4120703766018    | 锁紧片166301A100         | Lock plat               | Y         | 2             |
| 6         | 4120703561006    | 自润滑复合轴承271911B006     | Bearing                 | Y         | 2             |
| 6         | 4120703561006    | 自润滑复合轴承271911B006     | Bearing                 | Y         | 2             |
| 7         | 4120002047007    | 全金属锁紧螺母264761T001     | Nut                     | Y         | 1             |
| 7         | 4120002047007    | 全金属锁紧螺母264761T001     | Nut                     | Y         | 1             |
| 8         | 4120703561001    | 油缸密封件包040610B200-SK01 | Seal kit                | Y         | 1             |
| 8         | 4120703561001    | 油缸密封件包040610B200-SK01 | Seal kit                | Y         | 1             |

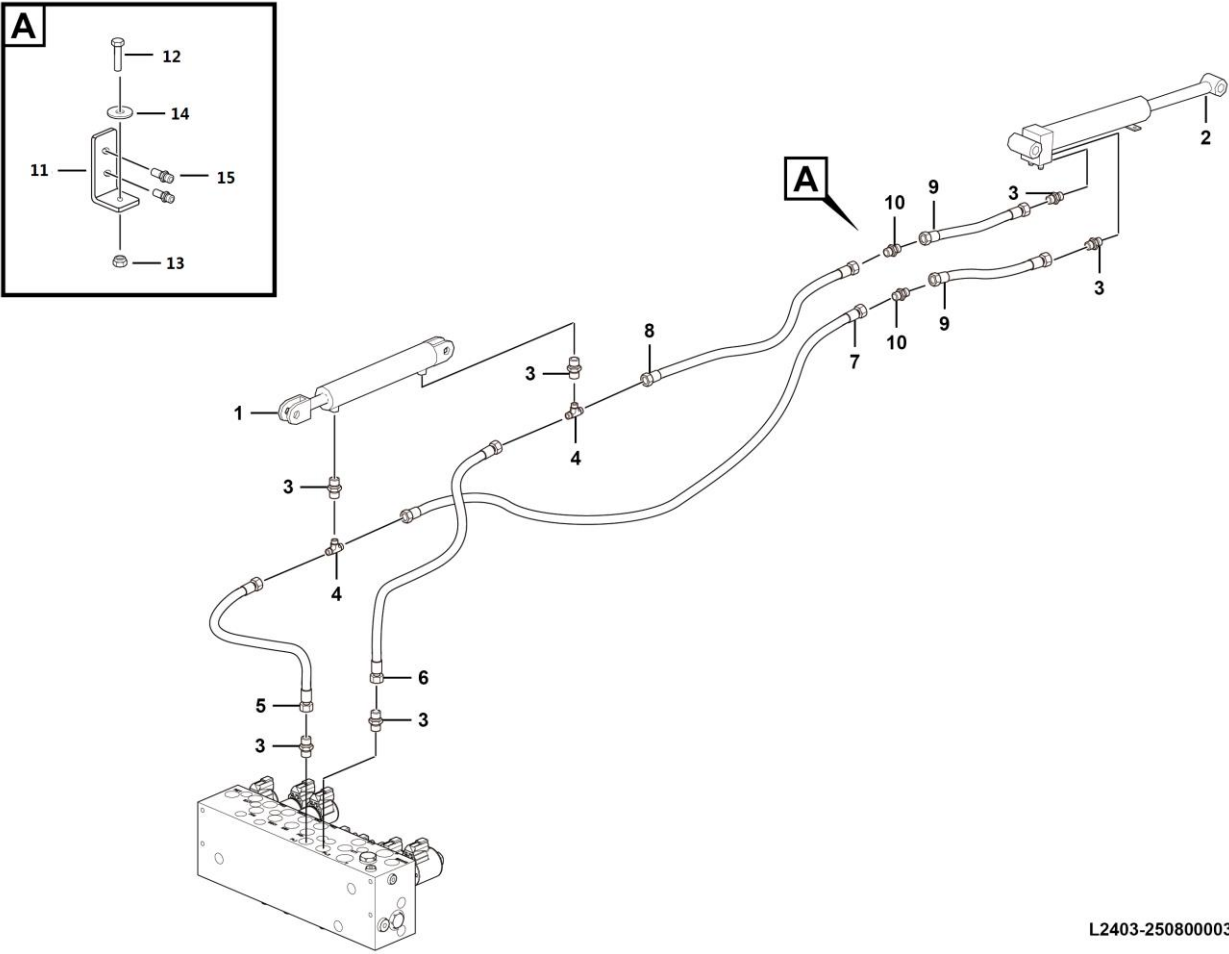
油缸密封件包040610B200-SK01 Seal kit



L2400-4120703561001

| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-------------------|-------------------------|-----------|---------------|
| 1         | 4120703561014    | 活塞动密封280203B045   | Piston seal             | Y         | 1             |
| 1         | 4120703561014    | 活塞动密封280203B045   | Piston seal             | Y         | 1             |
| 2         | 4120703561007    | 杆动密封280105B025    | Seal                    | Y         | 1             |
| 2         | 4120703561007    | 杆动密封280105B025    | Seal                    | Y         | 1             |
| 3         | 4120703561008    | 斯特封290109T005     | Seal                    | Y         | 1             |
| 3         | 4120703561008    | 斯特封290109T005     | Seal                    | Y         | 1             |
| 4         | 4120703561009    | 防尘圈280402B026     | Ring                    | Y         | 1             |
| 4         | 4120703561009    | 防尘圈280402B026     | Ring                    | Y         | 1             |
| 5         | 4120002495010    | 挡圈280803F001      | Ring                    | Y         | 1             |
| 5         | 4120002495010    | 挡圈280803F001      | Ring                    | Y         | 1             |
| 6         | 4120703561010    | 挡圈280802F032      | Ring                    | Y         | 2             |
| 6         | 4120703561010    | 挡圈280802F032      | Ring                    | Y         | 2             |
| 7         | 4120002495009    | O形圈280703A009     | O-ring                  | Y         | 1             |
| 7         | 4120002495009    | O形圈280703A009     | O-ring                  | Y         | 1             |
| 8         | 4120703561011    | O形圈280702A016     | O-ring                  | Y         | 1             |
| 8         | 4120703561011    | O形圈280702A016     | O-ring                  | Y         | 1             |
| 9         | 4120703561012    | O形圈280702A008     | O-ring                  | Y         | 1             |
| 9         | 4120703561012    | O形圈280702A008     | O-ring                  | Y         | 1             |
| 10        | 4120002495003    | 孔用支承环280503Z016   | Ring                    | Y         | 2             |
| 10        | 4120002495003    | 孔用支承环280503Z016   | Ring                    | Y         | 2             |
| 11        | 4120703561013    | 轴用支承环290505T028   | Ring                    | Y         | 2             |
| 11        | 4120703561013    | 轴用支承环290505T028   | Ring                    | Y         | 2             |

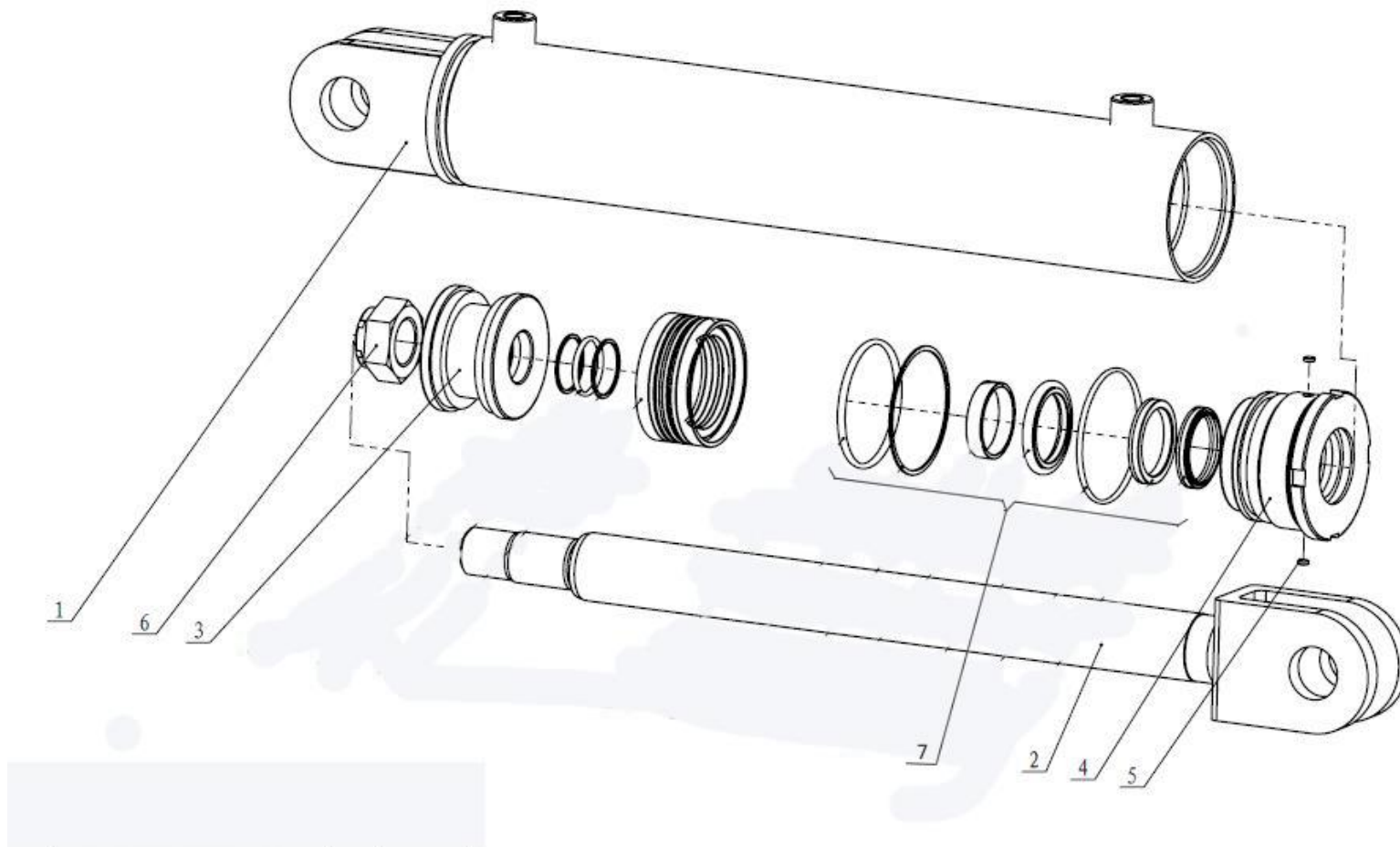
工作栏调平液压总成    Platform level slave assembly



L2403-2508000039, B1e -G1



下调平油缸 Cylinder

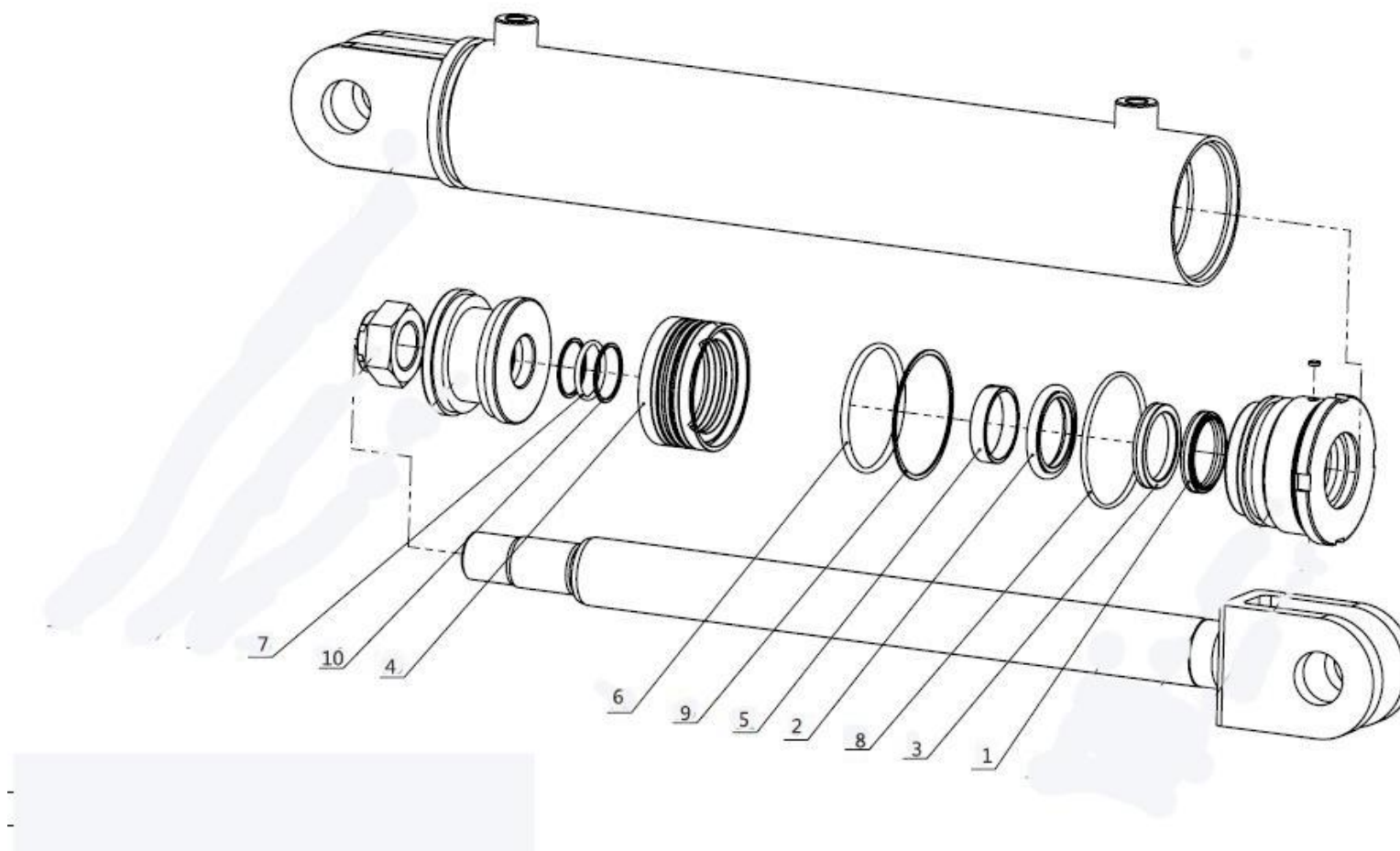




| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description | 是否配件<br>Spare parts Y/N  | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-------------------|--------------------------|-----------|---------------|
| 1         | 4120001537002    | 缸筒组件170250A303    | Cylinder assembly        | Y         | 1             |
| 2         | 4120001537003    | 活塞杆组件170513A304   | Piston rod assembly      | Y         | 1             |
| 3         | 4120704843005    | 活塞171150A305      | Piston                   | Y         | 1             |
| 4         | 4120704843004    | 导向套 171413A305    | Sleeve                   | Y         | 1             |
| 5         | 4120703766018    | 锁紧片166301A100     | Lock plat                | Y         | 2             |
| 6         | 4120703063003    | 金属锁紧螺母264767T001  | Nut                      | Y         | 1             |
| 7         | 4120001537001    | 下调平油缸密封件包         | Sealing member aggregate | Y         | 1             |
|           |                  |                   |                          |           |               |
|           |                  |                   |                          |           |               |
|           |                  |                   |                          |           |               |
|           |                  |                   |                          |           |               |
|           |                  |                   |                          |           |               |
|           |                  |                   |                          |           |               |
|           |                  |                   |                          |           |               |
|           |                  |                   |                          |           |               |
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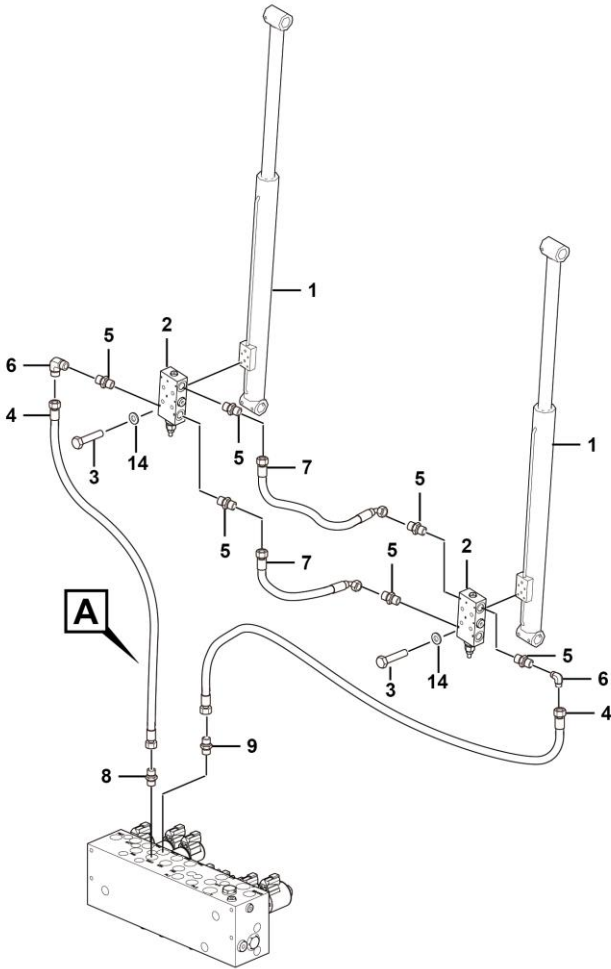
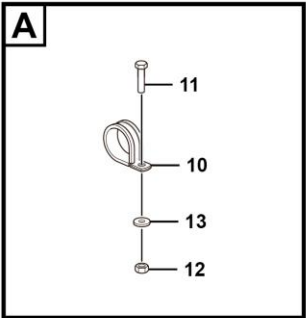


油缸密封件包045013B301-SK01 Kit



| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-------------------|-------------------------|-----------|---------------|
| 1         | 4120704769009    | 防尘圈280402B006     | N                       | 2         |               |
| 2         | 4120704769008    | 斯特封290109T004     | N                       | 1         |               |
| 3         | 4120704769007    | 杆动密封280105B019    | N                       | 1         |               |
| 4         | 4120704769004    | 活塞动密封280203B043   | N                       | 1         |               |
| 5         | 4120704769006    | 轴用支承环290505T056   | N                       | 1         |               |
| 6         | 4120703584006    | O形塞280703A014     | Y                       | 1         |               |
| 7         | 4120704124004    | O形圈280702A010     | N                       | 1         |               |
| 8         | 4120704843012    | O形圈 280702A023    | Y                       | 1         |               |
| 9         | 4120704489009    | 挡圈280803F003      | N                       | 1         |               |
| 10        | 4120704843013    | 挡圈280804F026      | Y                       | 1         |               |

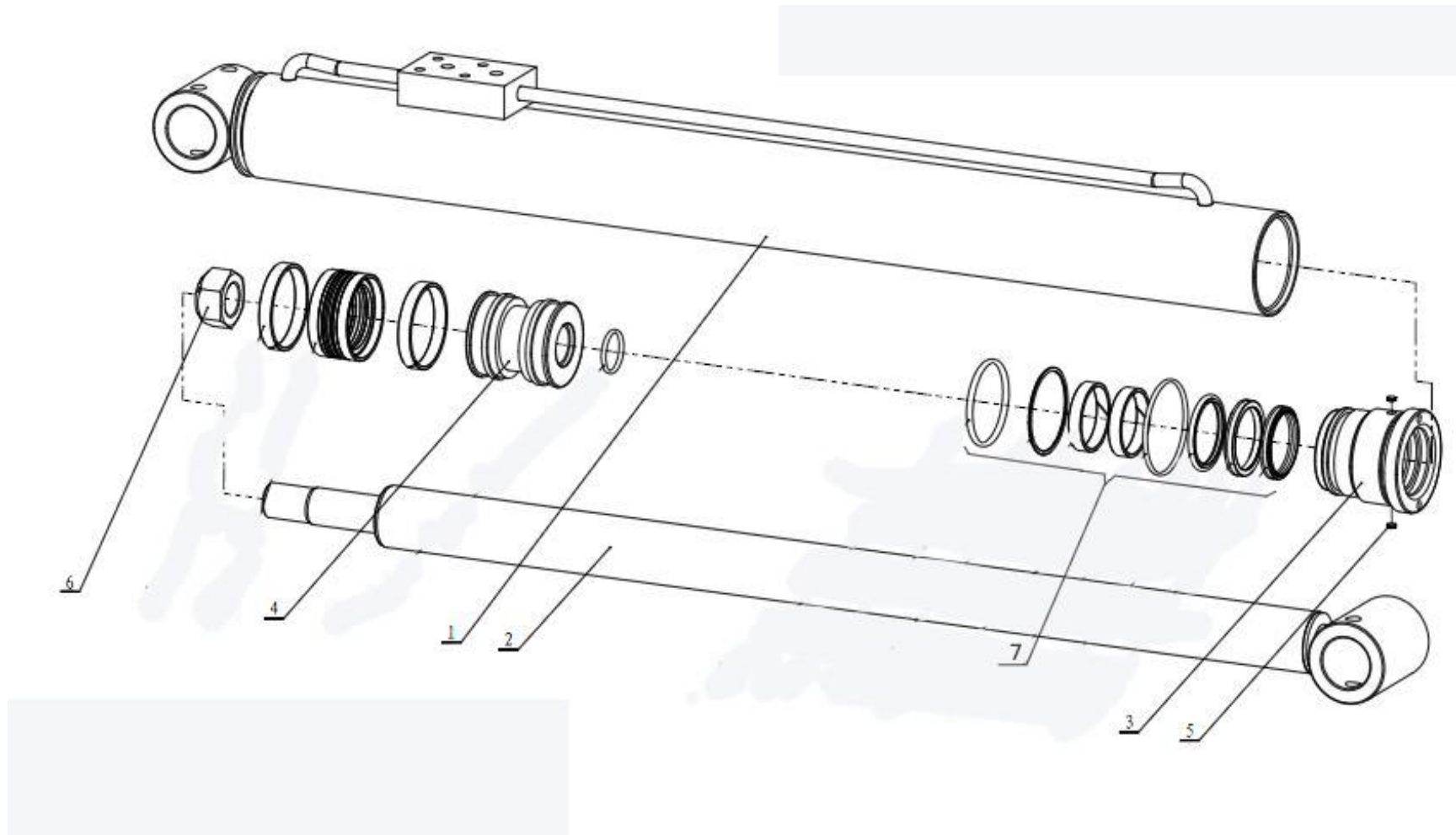
曲臂变幅液压总成    Secondary lift assembly



L2404-2508000040.B1h



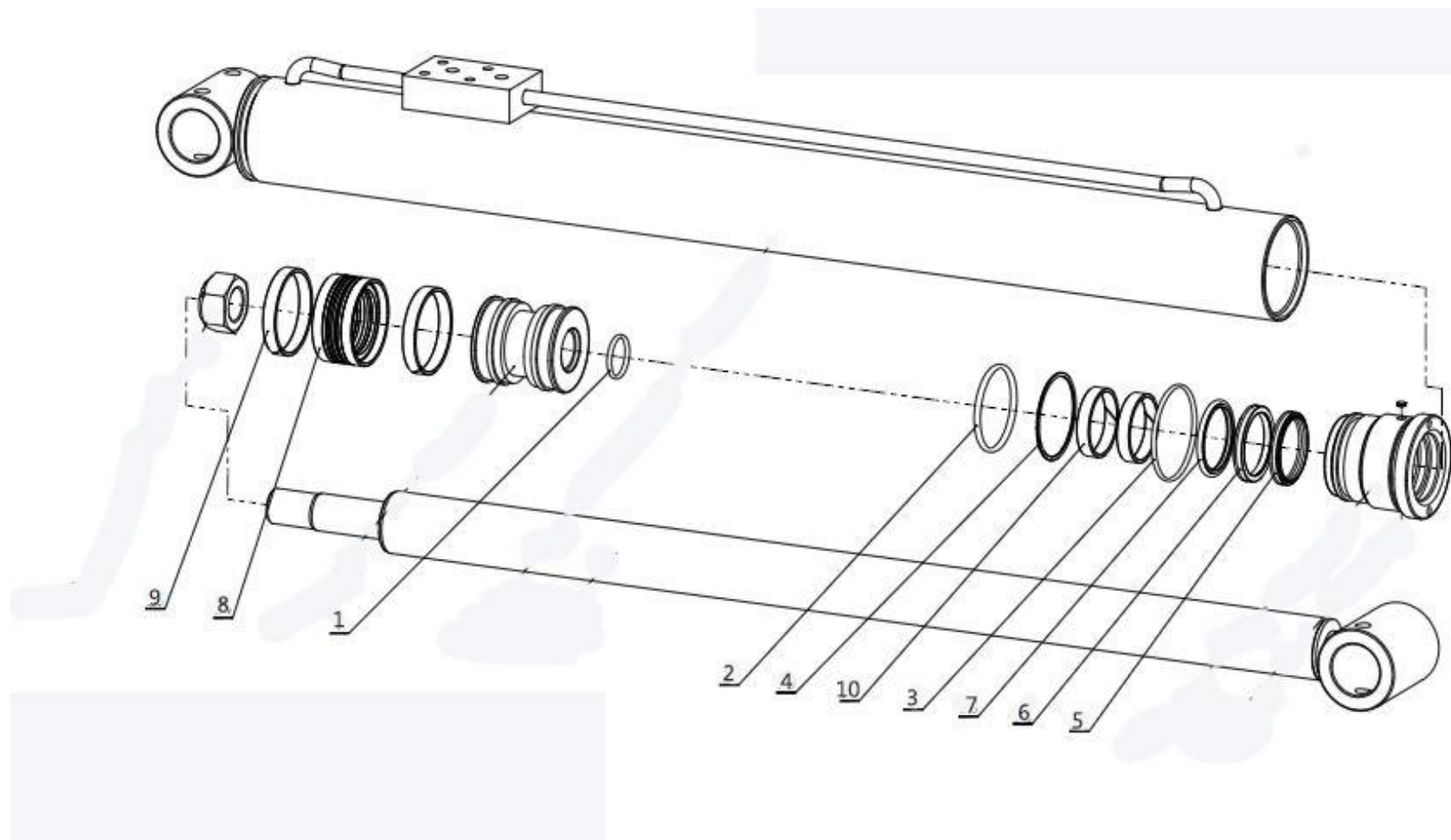
曲臂变幅油缸 Cylinder



| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description | 是否配件<br>Spare parts Y/N  | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-------------------|--------------------------|-----------|---------------|
| 1         | 4120001536006    | 缸筒组件170209E101    | Cylinder assembly        | Y         | 1             |
| 2         | 4120001536005    | 活塞杆组件170514B100   | Piston rod assembly      | Y         | 1             |
| 3         | 4120704011011    | 导向套171414A106     | Sleeve                   | Y         | 1             |
| 4         | 4120001536002    | 活塞171109A105      | Piston                   | Y         | 1             |
| 5         | 4120703766018    | 锁紧片166301A100     | Lock plat                | Y         | 2             |
| 6         | 4120704605007    | 金属锁紧螺母264762T001  | Nut                      | Y         | 1             |
| 7         | 4120001536001    | 曲臂变幅油缸密封件包        | Sealing member aggregate | Y         | 1             |
|           |                  |                   |                          |           |               |
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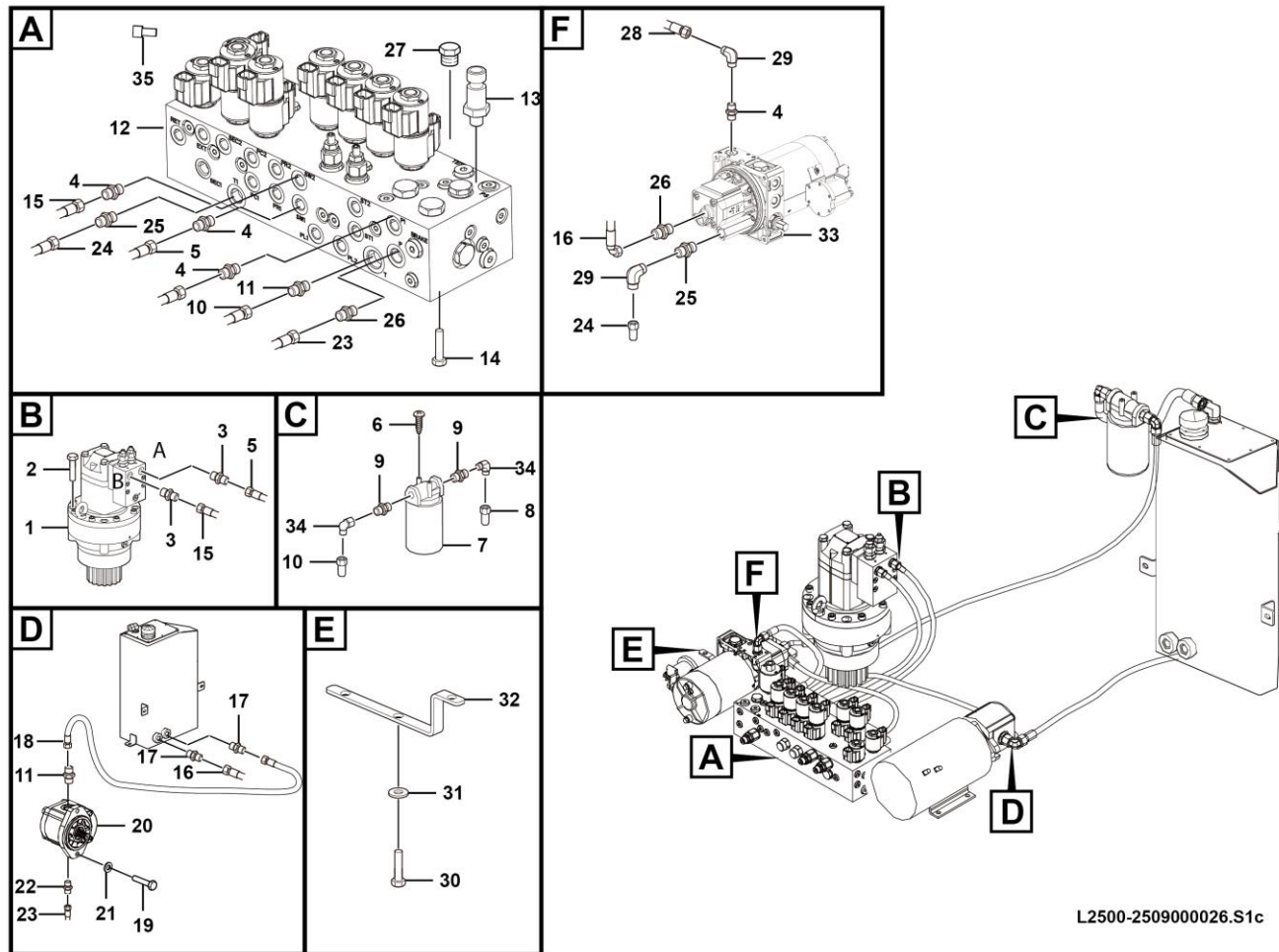
油缸密封件包040914B103-SK01 Kit





| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-------------------|-------------------------|-----------|---------------|
| 1         | 4120704011001    | O形圈280702A001     | O-ring 280702a001       | Y         | 1             |
| 2         | 4120704011003    | O形圈280703A011     | O-ring 280703a011       | Y         | 1             |
| 3         | 4120704011002    | O形圈280702A018     | O-ring 280702a018       | Y         | 1             |
| 4         | 4120704011004    | 挡圈280803F002      | Ring-280803f002         | Y         | 1             |
| 5         | 4120704124008    | 防尘圈280402B002     | Ring                    | N         | 1             |
| 6         | 4120704011008    | 杆动密封280135B006    | Seal 280135b006         | Y         | 1             |
| 7         | 4120704011009    | 斯特封290109T002     | Seal 290109t002         | Y         | 1             |
| 8         | 4120001536004    | 活塞动密封280203B044   | Ring                    | Y         | 1             |
| 9         | 4120001536003    | 支撑环280503T025     | Ring                    | Y         | 2             |
| 10        | 4120704011005    | 孔用支承环280505T005   | Support ring 280505t005 | N         | 2             |

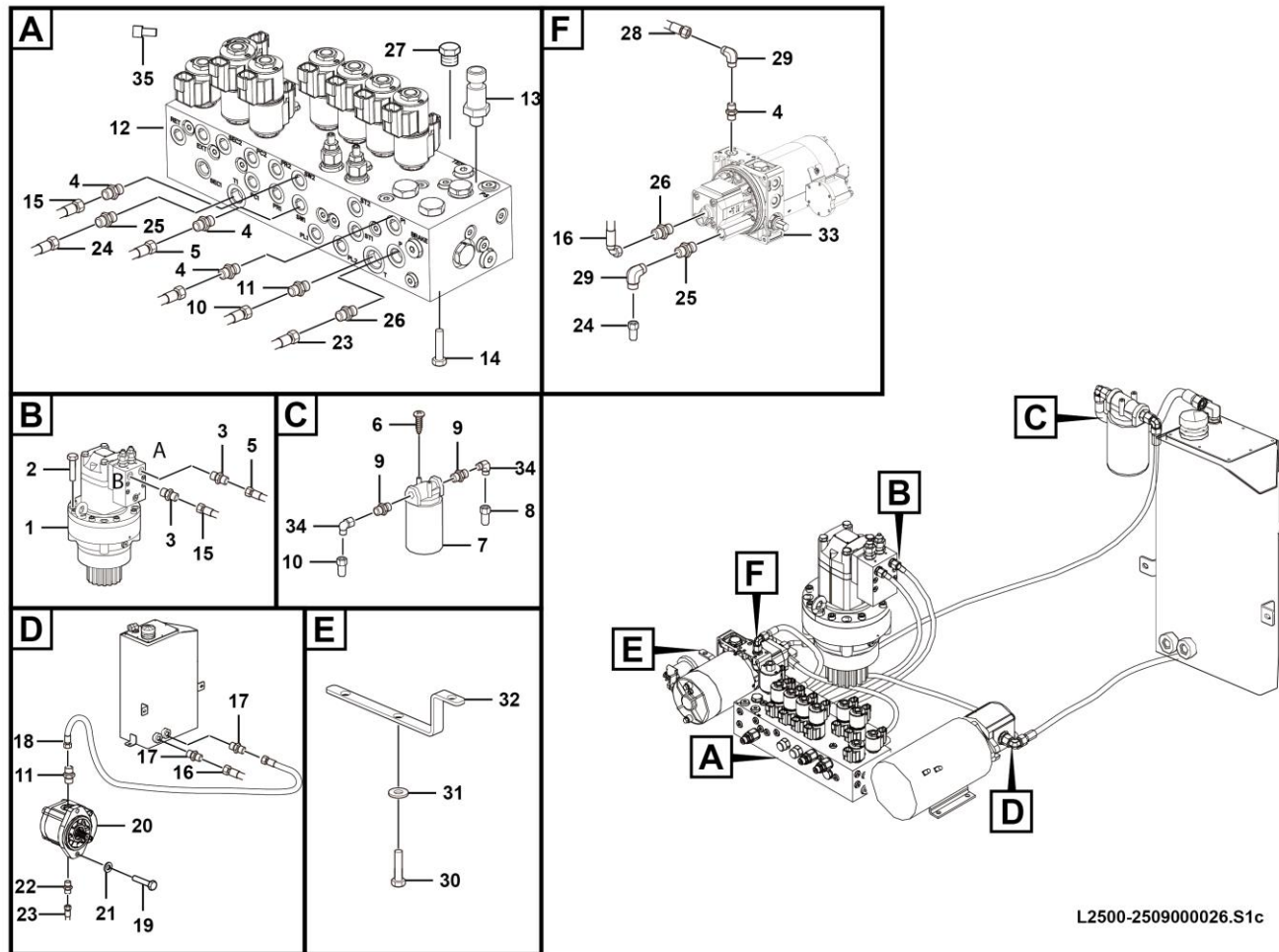
## 回转液压总成 Turntable rotate assembly



L2500-2509000026.S1c

| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description                                      | 是否配件<br>Spare parts Y/N     | 数量<br>Qty | 备注<br>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      | Y         | 2             |
| 7         | 4120001675       | 回油过滤器  | Filter                      | Y         | 1             |
| 8         | 4120704501       | 软管<br>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 | Y         | 4             |
| 15        | 4120002234       | 软管J20411-14-04TZ*SCP3-04*600                           | Pipe                        | Y         | 1             |
| 16        | 4120704500       | 软管<br>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<br>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             |

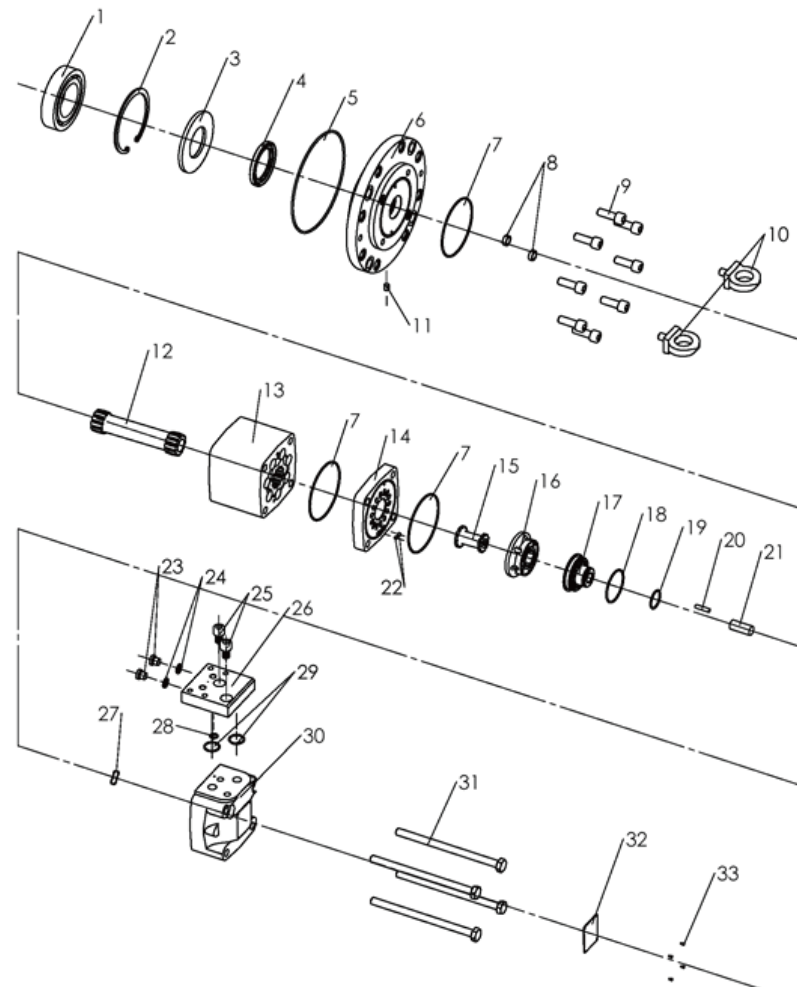
回转液压总成    Turntable rotate assembly



| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description            | 是否配件<br>Spare parts Y/N    | 数量<br>Qty | 备注<br>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 | Y         | 2             |
| 31        | 4015000162       | 垫圈GB97.1-10EpZn-300HV        | Washer gb97.1-10epzn-300hv | Y         | 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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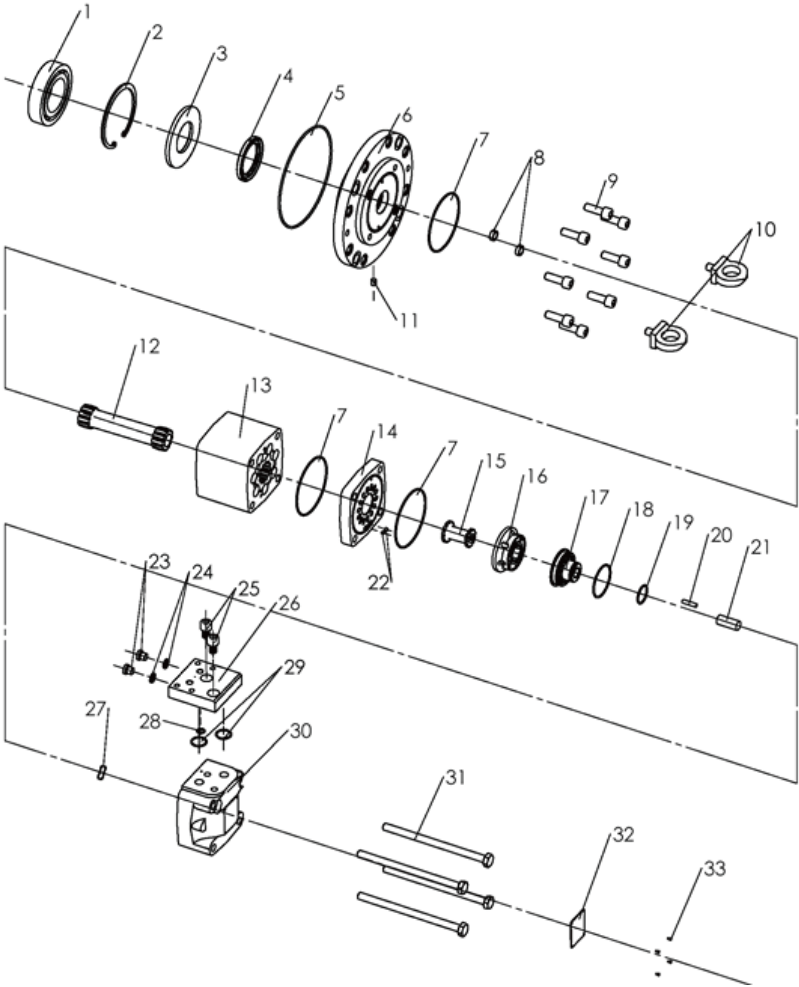


回转驱动总成马达部装 Motor



| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-------------------|-------------------------|-----------|---------------|
| 1         | 4120001432001    | 深沟球轴承6210         | Bearing 6210            | Y         | 1             |
| 2         | 4120001432002    | 孔用弹性挡圈 90         | Support ring 90         | Y         | 1             |
| 3         | 4120001432003    | 轴承挡板              | Bearing plate           | Y         | 1             |
| 4         | 4120001432004    | 轴封45×65×7         | Shaft seal 45×65×7      | Y         | 1             |
| 5         | 4120001432005    | O形圈               | “o” ring                | Y         | 1             |
| 6         | 4120001432006    | 连接板               | Flange                  | Y         | 1             |
| 7         | 4120001432007    | O形圈               | “o” ring                | Y         | 3             |
| 8         | 4120001432008    | 定位套               | Bushing                 | Y         | 2             |
| 9         | 4120001432009    | 内六角圆柱头螺钉M10×30    | Plug m10×30             | Y         | 8             |
| 10        | 4120001432010    | 吊环螺钉M10×15        | Ringbolt m10×15         | Y         | 2             |
| 11        | 4120001432011    | 球涨式高压堵头 QD07      | Threaded plug qd07      | Y         | 1             |
| 12        | 4120001432012    | 联动轴               | Cardan shaft            | Y         | 1             |
| 13        | 4120001432013    | 定、转子部装            | Subassembly             | Y         | 1             |
| 14        | 4120001432014    | 配流支撑板             | Channel plate           | Y         | 1             |
| 15        | 4120001432015    | 配流联动轴             | Valve drive             | Y         | 1             |
| 16        | 4120001432016    | 配流盘               | Valve plate             | Y         | 1             |
| 17        | 4120001432017    | 配流压盘              | Balance plate           | Y         | 1             |
| 18        | 4120001432018    | O型圈               | “o” ring                | Y         | 1             |
| 19        | 4120001432019    | O型圈               | “o” ring                | Y         | 1             |
| 20        | 4120001432020    | 圆柱销5h8×22         | Pin 5h8×22              | Y         | 1             |
| 21        | 4120001432021    | 限位柱               | Spacer                  | Y         | 1             |
| 22        | 4120001432022    | 钢球SΦ5             | Ball sp 5               | Y         | 2             |

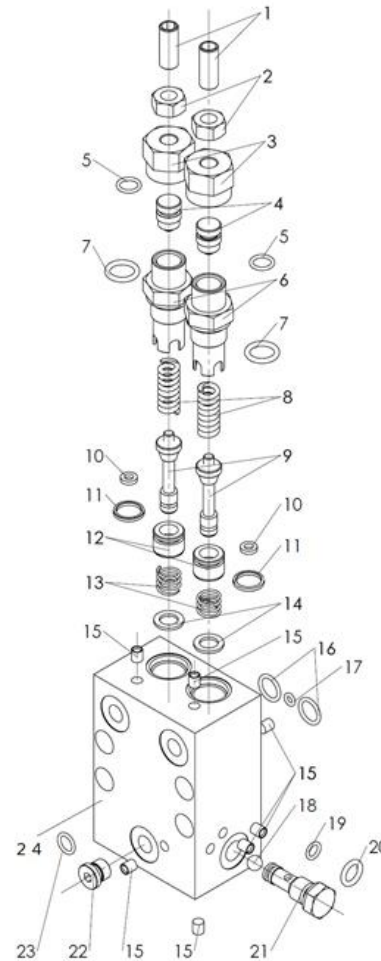
回转驱动总成马达部装    **Motor**





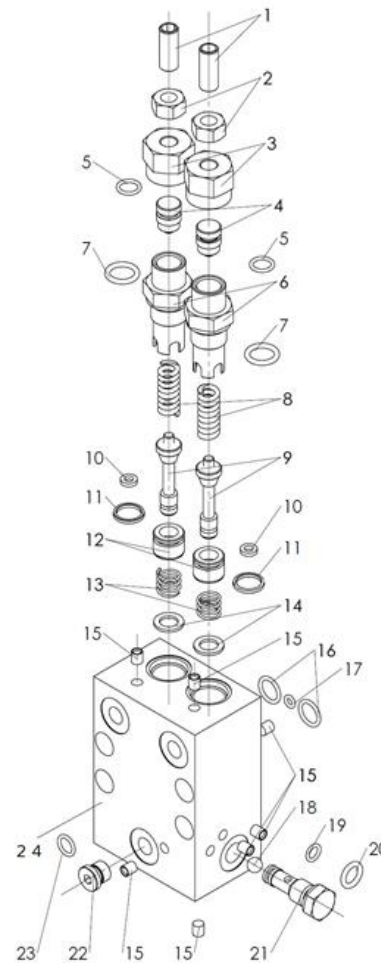


回转驱动总成平衡阀 Valve



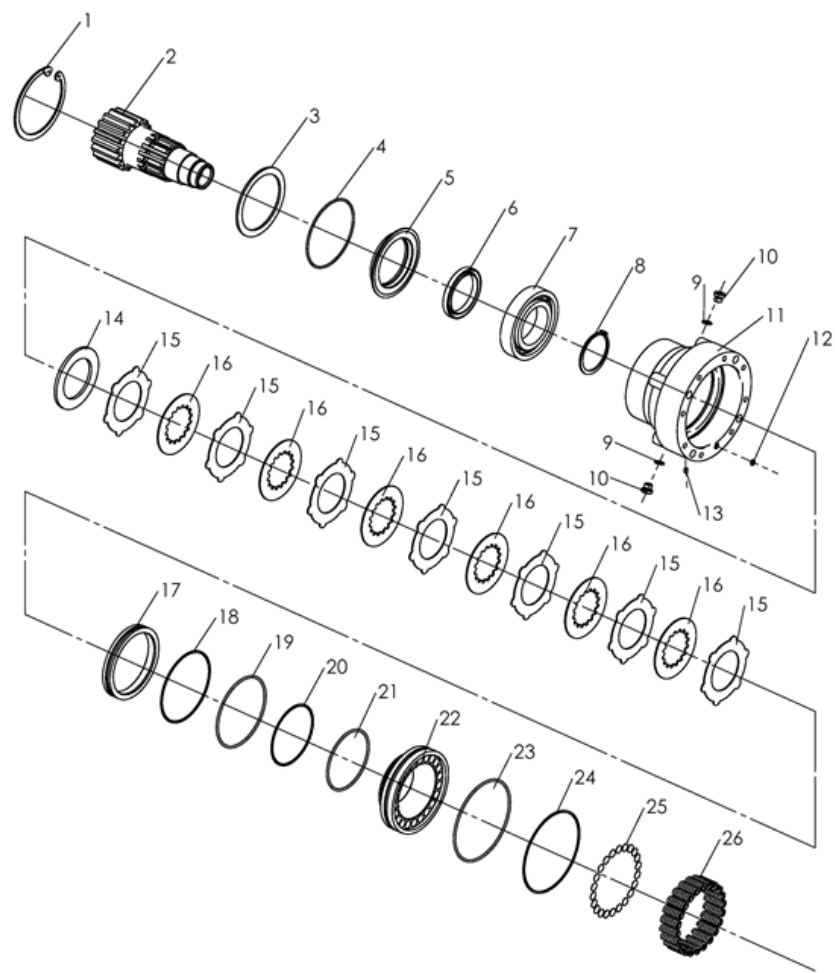
| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-------------------|-------------------------|-----------|---------------|
| 1         | 4120001432034    | 调节螺钉M10           | Plug m10                | Y         | 2             |
| 2         | 4120001432035    | 螺母M10             | Nut m10                 | Y         | 2             |
| 3         | 4120001432036    | 调节螺栓2             | Modulation bolt 1       | Y         | 2             |
| 4         | 4120001432037    | 活塞                | Piston                  | Y         | 2             |
| 5         | 4120001432038    | O形圈               | "o" ring                | Y         | 2             |
| 6         | 4120001432039    | 调节螺栓1             | Modulation bolt 2       | Y         | 2             |
| 7         | 4120001432040    | O形圈               | "o" ring                | Y         | 2             |
| 8         | 4120001432041    | 调压弹簧              | Spring                  | Y         | 2             |
| 9         | 4120001432042    | 阀芯                | Valve core              | Y         | 2             |
| 10        | 4120001432043    | 格莱圈9×5×2          | Special-shaped ring     | Y         | 2             |
| 11        | 4120001432044    | 格莱圈16.5×13.4×2    | Special-shaped ring     | Y         | 2             |
| 12        | 4120001432045    | 阀座                | Valve seat              | Y         | 2             |
| 13        | 4120001432046    | 压簧                | Spring                  | Y         | 2             |
| 14        | 4120001432047    | 垫圈                | Washer                  | Y         | 2             |
| 15        | 4120001432048    | 高压螺堵              | High pressure plug      | Y         | 7             |
| 16        | 4120001432049    | O形圈               | "o" ring                | Y         | 2             |
| 17        | 4120001432050    | O形圈               | "o" ring                | Y         | 1             |
| 18        | 4120001432051    | 钢球Φ6              | Ball φ6                 | Y         | 1             |
| 19        | 4120001432052    | O形圈               | "o" ring                | Y         | 1             |
| 20        | 4120001432053    | O形圈               | "o" ring                | Y         | 1             |
| 21        | 4120001432054    | 梭阀                | Switch valve            | Y         | 1             |
| 22        | 4120001432055    | 螺堵                | Plug.                   | Y         | 1             |

## 回转驱动总成平衡阀 Valve



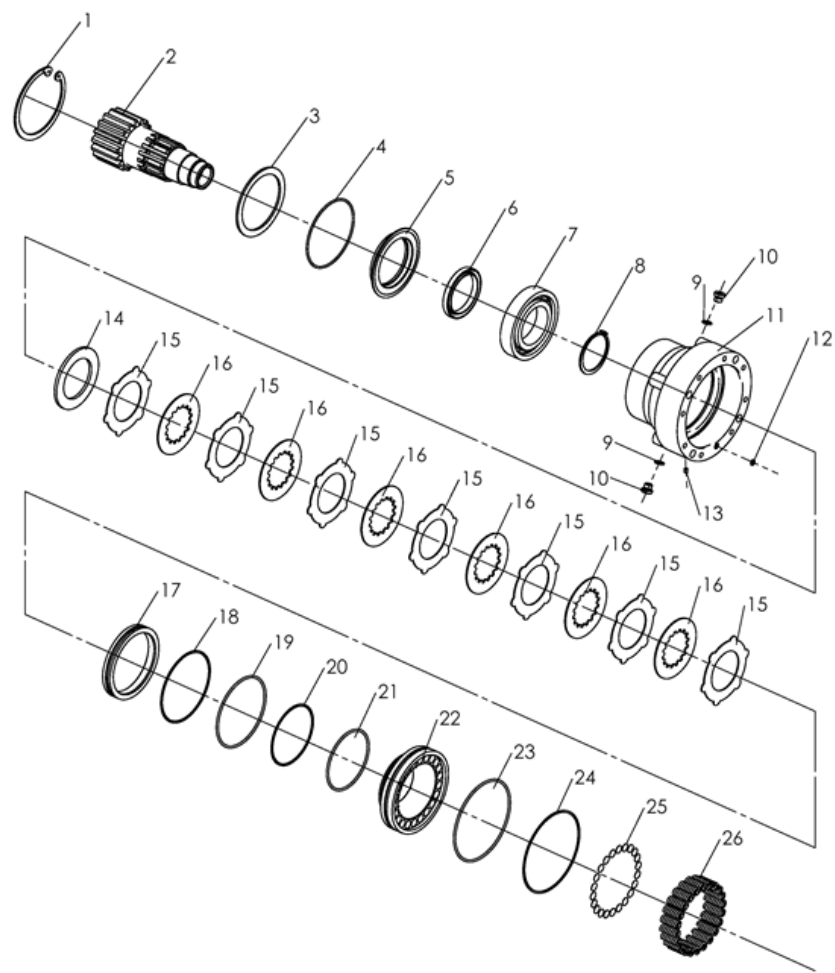


回转驱动总成制动器 Brake



| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description | 是否配件<br>Spare parts Y/N        | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-------------------|--------------------------------|-----------|---------------|
| 1         | 4120001432058    | 挡圈125             | Retaining ring 125             | Y         | 1             |
| 2         | 4120001432059    | 输出轴               | Shaft                          | Y         | 1             |
| 3         | 4120001432060    | 轴封压环              | Back up washer                 | Y         | 1             |
| 4         | 4120001432061    | O形圈               | "o" ring                       | Y         | 1             |
| 5         | 4120001432062    | 轴封环               | Shaft seal plate               | Y         | 1             |
| 6         | 4120001432063    | 骨架轴封70×90×10      | Skeleton seal 70×90×10         | Y         | 1             |
| 7         | 4120001432064    | 轴承6214            | Bearing 6214 gb/t276-94(6214)  | Y         | 1             |
| 8         | 4120001432065    | 挡圈70              | Retaining ring 70              | Y         | 1             |
| 9         | 4120001432066    | 胶垫                | Rubber washer                  | Y         | 2             |
| 10        | 4120001432067    | 内六角螺堵             | Plug.                          | Y         | 2             |
| 11        | 4120001432068    | 壳体                | Housing                        | Y         | 1             |
| 12        | 4120001432069    | O形圈               | "o" ring                       | Y         | 1             |
| 13        | 4120001432070    | 球涨式高压堵头 QD06      | Threaded plug qd06             | Y         | 1             |
| 14        | 4120001432071    | 制动片衬垫             | Support ring                   | Y         | 1             |
| 15        | 4120001432072    | 钢压片               | Separator plate                | Y         | 7             |
| 16        | 4120001432073    | 制动片               | Frcition plate                 | Y         | 6             |
| 17        | 4120001432074    | 密封环               | Seal                           | Y         | 1             |
| 18        | 4120001432075    | 承托环               | Support ring 124.28×2.997×1.27 | Y         | 1             |
| 19        | 4120001432076    | O型圈               | "o" ring 123.42×3.53           | Y         | 1             |
| 20        | 4120001432077    | 承托环               | Support ring 104.37×2.997×1.27 | Y         | 1             |
| 21        | 4120001432078    | O型圈               | "o" ring 104.37×3.53           | Y         | 1             |
| 22        | 4120001432079    | 活塞                | Piston                         | Y         | 1             |

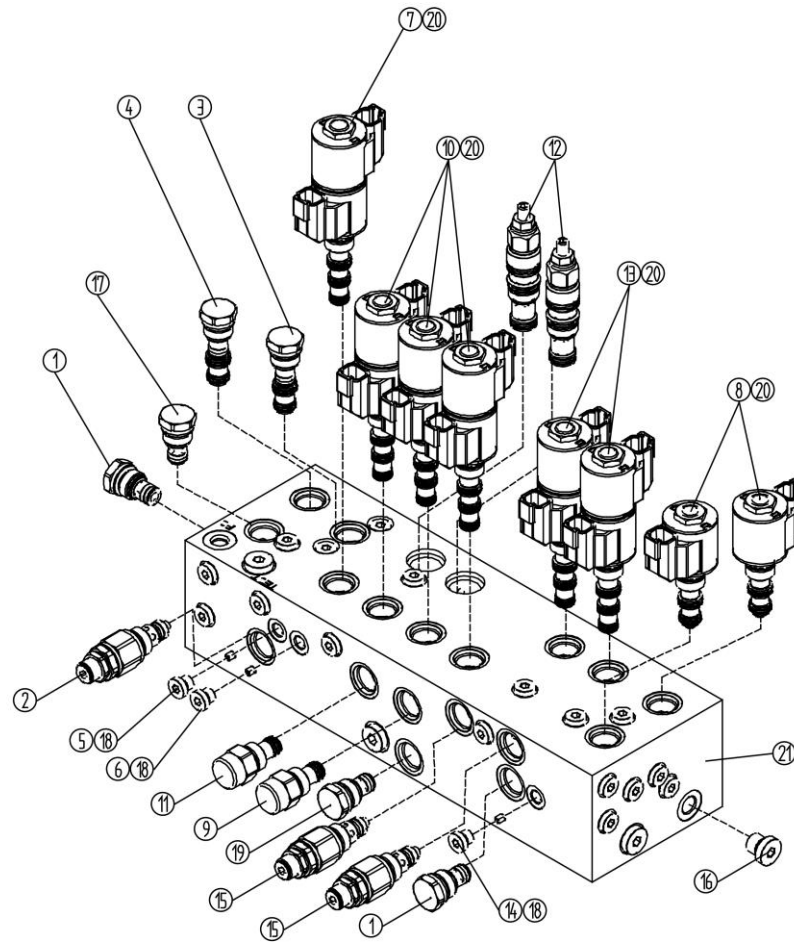
回转驱动总成制动器 Brake





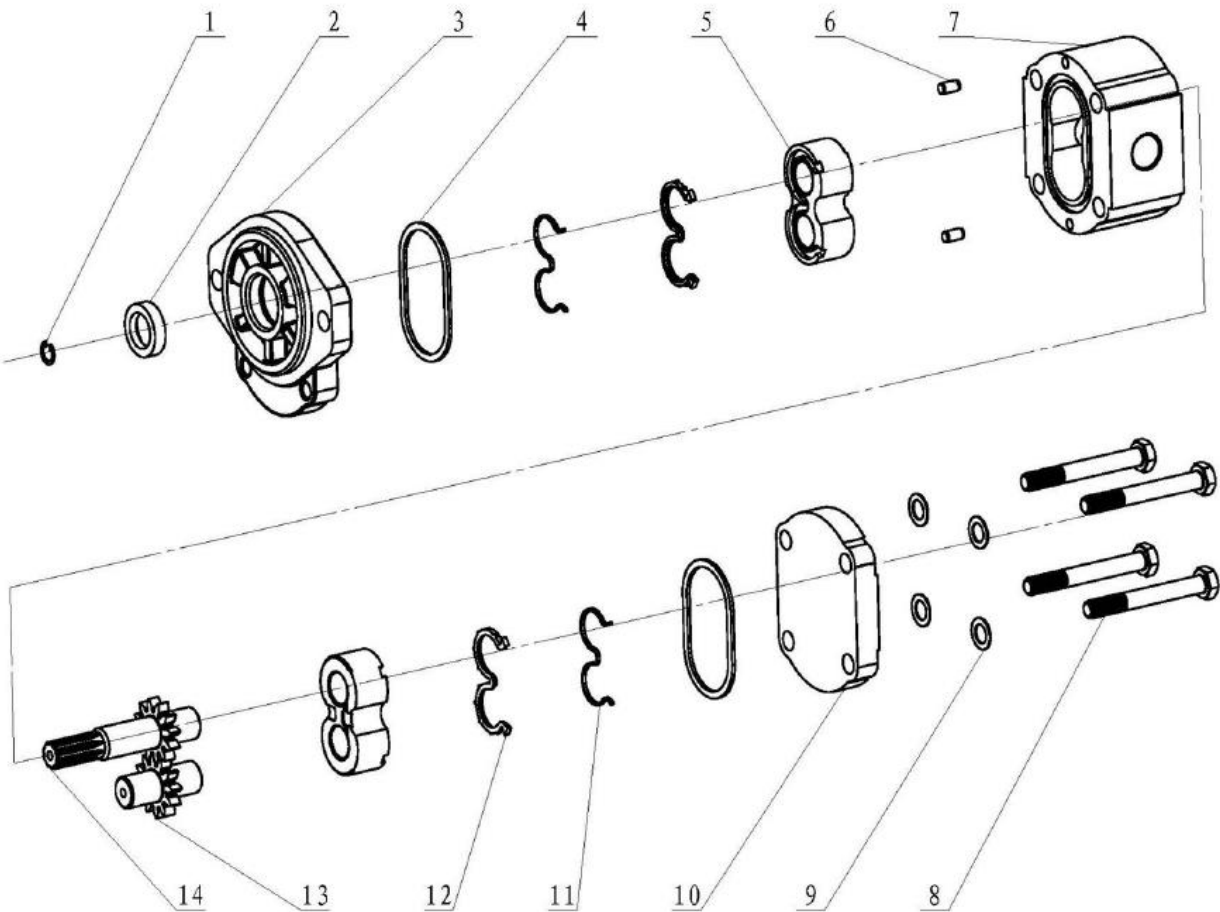


动臂功能阀组ST5161-AE00 Valve manifold



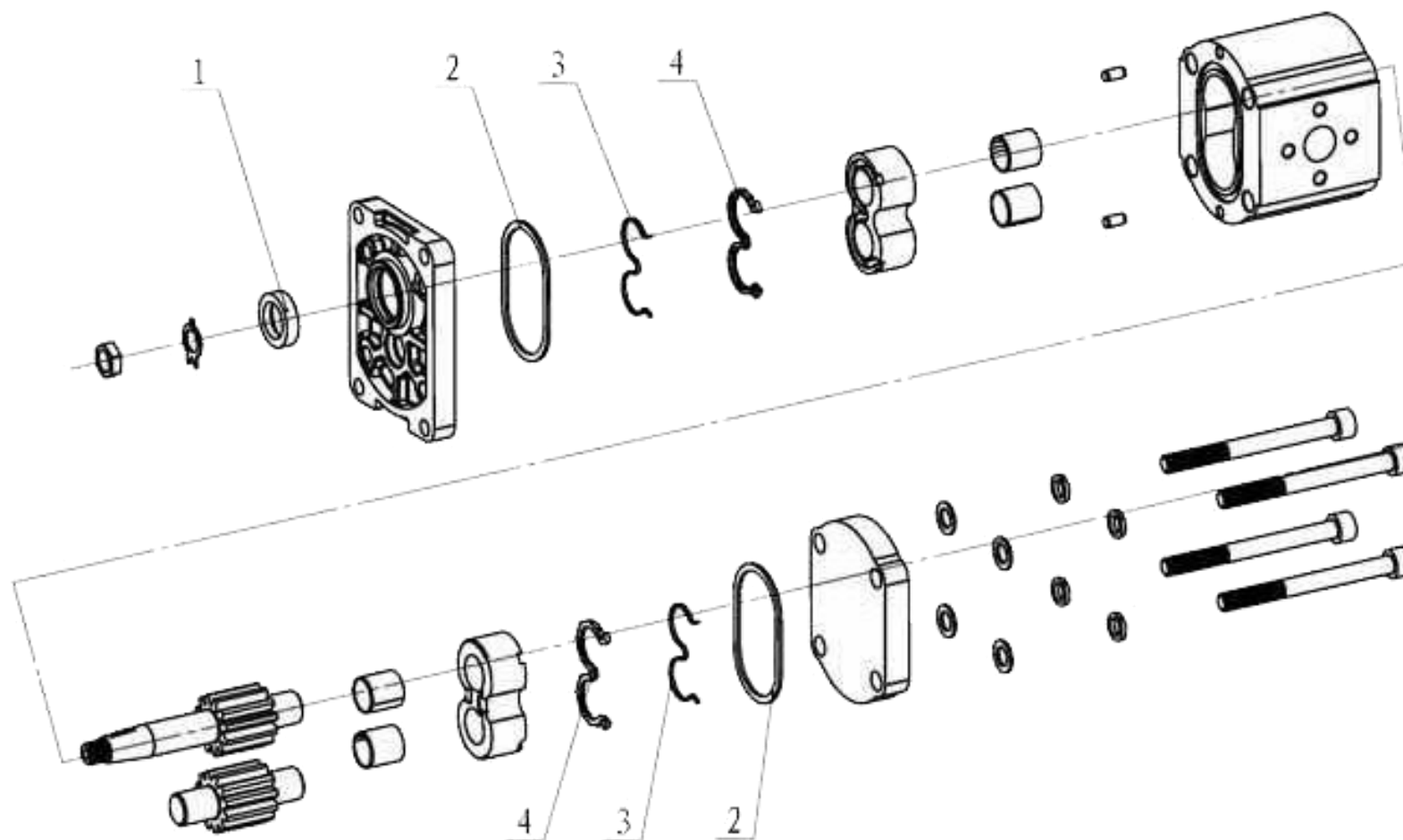
| 序号  | 零件代号          | 名称                   | 是否配件                    | 数量  | 备注      |
|-----|---------------|----------------------|-------------------------|-----|---------|
| Key | Part No.      | Description          | Spare parts Y/N         | Qty | Remarks |
| 1   | 4120001490007 | 单向阀STCV08-0-000A     | Valve stcv08-0-000a     | N   | 3       |
| 2   | 4120001490002 | 溢流阀STRV08-G-240A     | Valve strv08-g-240a     | N   | 1       |
| 3   | 4120704662003 | 堵头CP08-30-N-13       | Plug                    | Y   | 1       |
| 4   | 4120704662001 | 堵头CP08-30-N-13       | Damping                 | Y   | 1       |
| 5   | 4120703639019 | M6阻尼STTY002-0.8      | Damping stty002-0.8     | Y   | 2       |
| 6   | 4120002602003 | 内置单向阀 STTY002-1.5    | Valve stty002-1.5       | Y   | 1       |
| 7   | 4120002602004 | 电磁阀SV08-47C-0-N-0    | Valve sv08-47c-0-n-0    | Y   | 1       |
| 8   | 4120002602005 | 电磁阀SV08-30-0-N-0     | Valve sv08-30-0-n-0     | Y   | 2       |
| 9   | 4120002602006 | 溢流阀FR08-20F-0-N/M1.5 | Valve fr08-20f-0-n/m1.5 | Y   | 1       |
| 10  | 4120002602007 | 电磁阀SV08-47D-0-N-0    | Valve sv08-47d-0-n-0    | Y   | 3       |
| 11  | 4120002602008 | 流量阀FR08-20F-0-N/M2.3 | Valve fr08-20f-0-n/m2.3 | Y   | 1       |
| 12  | 4120002602009 | 平衡阀C040M250031100A   | Valve c040m250031100a   | Y   | 2       |
| 13  | 4120002602010 | 电磁阀SV08-47E-0-N-0    | Valve sv08-47e-0-n-0    | Y   | 2       |
| 14  | 4120002602011 | 内置单向阀STTY002-0.9     | Valve stty002-0.9       | Y   | 1       |
| 15  | 4120001901001 | 溢流阀STRV08-B-120A     | Relief valve            | Y   | 2       |
| 16  | 4190001419    | 堵头4BN-04WD           | Plug                    | Y   | 5       |
| 17  | 4120704662002 | 堵头CP08-20-0-N        | Damping                 | Y   | 1       |
| 18  | 4129900116002 | 4BN-02WD             | 4bn-02wd                | Y   | 32      |
| 19  | 4120002329002 | 单向阀CV08-20-0-N-60    | Check valve             | Y   | 1       |
| 20  | 4120001490011 | 线圈4303620            | Coil 4303620            | Y   | 14      |
| 21  | 4120703253001 | 阀块ST4276-A00BM       | Valve                   | Y   | 1       |
|     |               |                      |                         |     |         |

齿轮泵    Pump



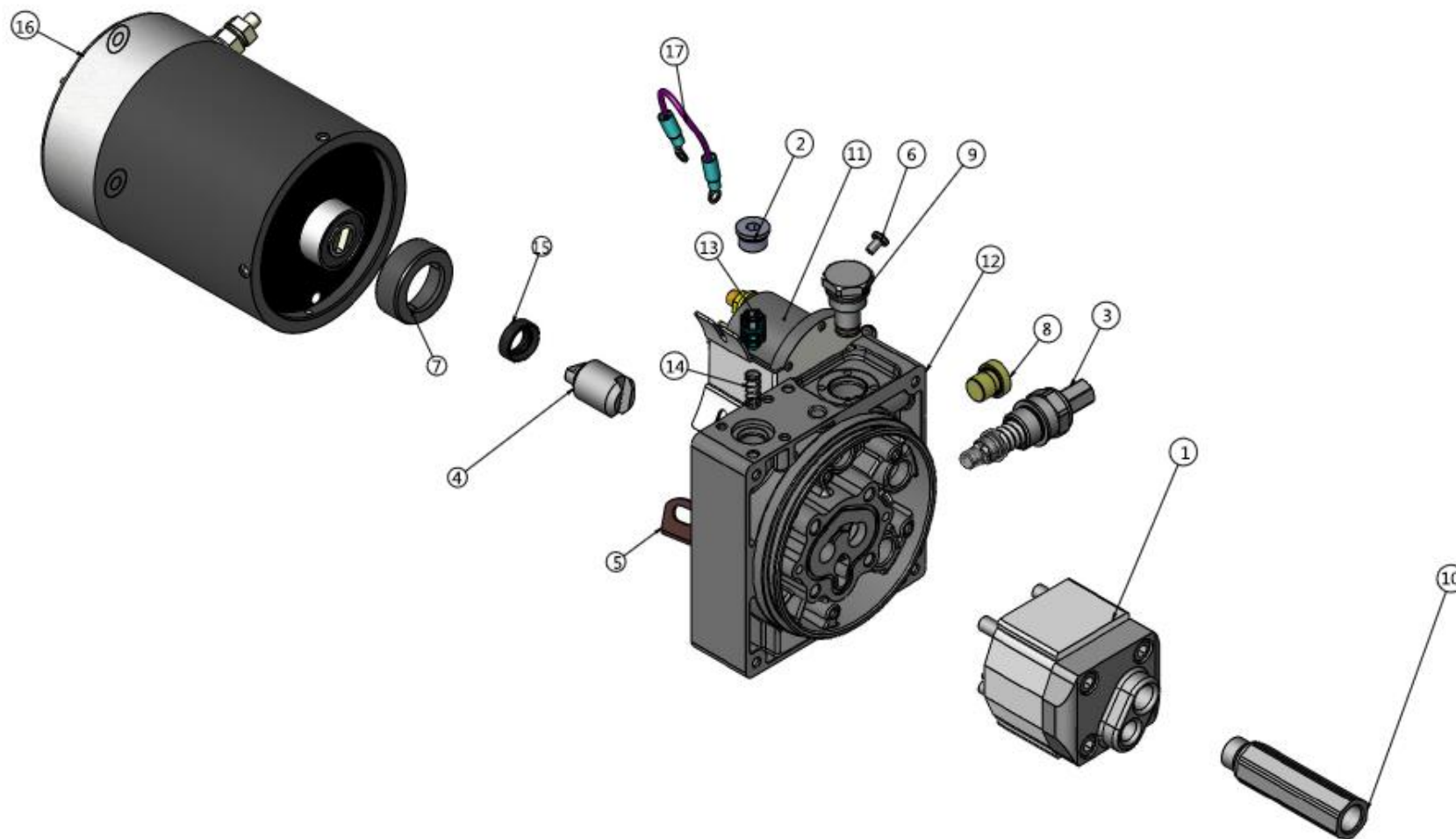
| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description   | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|---------------------|-------------------------|-----------|---------------|
| 1         | 4120001431005    | 孔用弹性挡圈P03700013     | Y                       | 1         |               |
| 2         | 4120001431002    | 油封P01200050         | Y                       | 1         |               |
| 3         | 4120001431006    | 前盖A012010236        | Y                       | 1         |               |
| 4         | 4120001431003    | 外密封圈P01010072       | Y                       | 2         |               |
| 5         | 4120001431007    | 轴套总成(无倒角)A012460054 | Y                       | 2         |               |
| 6         | 4120001431008    | 定位销P03420002        | Y                       | 2         |               |
| 7         | 4120001431009    | 单泵体A012120032       | Y                       | 1         |               |
| 8         | 4120001431010    | 六角头螺栓P03010280      | Y                       | 4         |               |
| 9         | 4120001431011    | 鞍形弹性垫圈P03610012     | Y                       | 4         |               |
| 10        | 4120001431012    | 后盖A012020115        | Y                       | 1         |               |
| 11        | 4120001431004    | E型挡圈P01100025       | Y                       | 2         |               |
| 12        | 4120001431013    | E型密封圈P01020077      | Y                       | 2         |               |
| 13        | 4120001431014    | 从动齿轮A012300220      | Y                       | 1         |               |
| 14        | 4120001431015    | 主动齿轮A012203651      | Y                       | 1         |               |

密封件包 Repair box



| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-------------------|-------------------------|-----------|---------------|
| 1         | 4120001431002    | 油封P01200050       | Y                       | 1         |               |
| 2         | 4120001431003    | 外密封圈P01010072     | Y                       | 2         |               |
| 3         | 4120001431004    | E型挡圈P01100025     | Y                       | 2         |               |
| 4         | 4120001431005    | 孔用弹性挡圈P03700013   | Y                       | 2         |               |

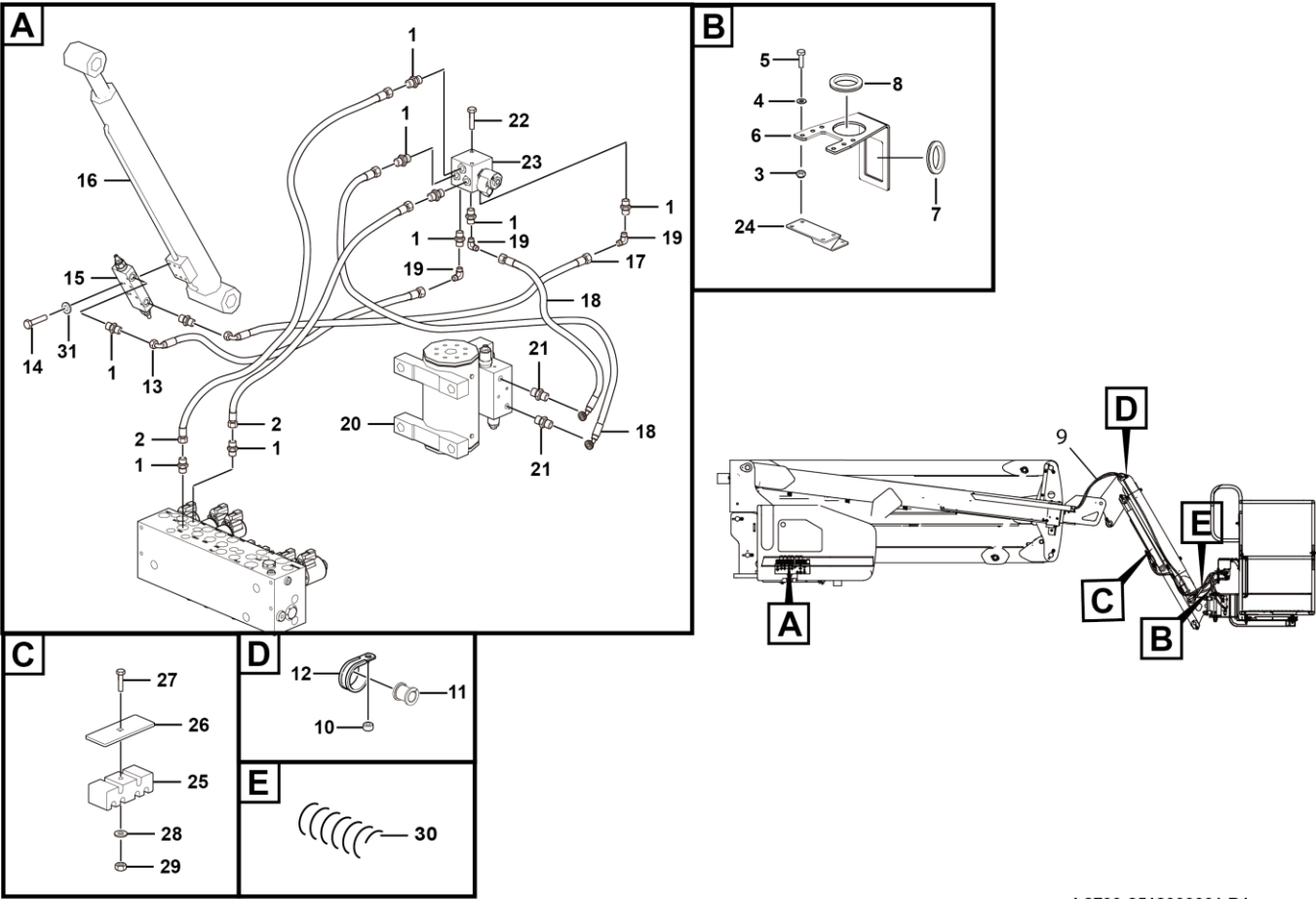
动力单元800601940 Power unit





| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-------------------|-------------------------|-----------|---------------|
| 1         | 4120002620001    | 泵80020151601      | Pump                    | Y         | 1             |
| 2         | 4120002620002    | 堵头800201458       | Plug                    | Y         | 1             |
| 3         | 4120002620003    | 阀600114200033-1   | Valve                   | Y         | 1             |
| 4         | 4120002620004    | 连接轴800201629      | Shaft                   | Y         | 1             |
| 5         | 4120002620005    | 连接片800201155      | Connection strap        | Y         | 1             |
| 6         | 4120002620006    | 螺钉500206917071    | Strew                   | Y         | 2             |
| 7         | 4120002620007    | 轴套200658200061    | Sleeve                  | Y         | 1             |
| 8         | 4120002620008    | 堵头800200020       | Plug                    | Y         | 1             |
| 9         | 4120002620009    | 堵头800201277       | Plug                    | Y         | 1             |
| 10        | 4120002620010    | 转接头800201869      | Joint                   | Y         | 1             |
| 11        | 4120002620011    | 继电器800201389      | Relay                   | Y         | 1             |
| 12        | 4120002620012    | 阀800501129        | Valve                   | Y         | 1             |
| 13        | 4120002620013    | 阀500206118391     | Poppet                  | Y         | 1             |
| 14        | 4120002620014    | 弹簧500207600130    | Spring                  | Y         | 1             |
| 15        | 4120002620015    | 密封圈800201456      | Seal                    | Y         | 1             |
| 16        | 4120002620016    | 电机800201444       | Motor                   | Y         | 1             |
| 17        | 4120002620017    | 电线800201133       | Wire                    | Y         | 1             |
|           |                  |                   |                         |           |               |
|           |                  |                   |                         |           |               |
|           |                  |                   |                         |           |               |

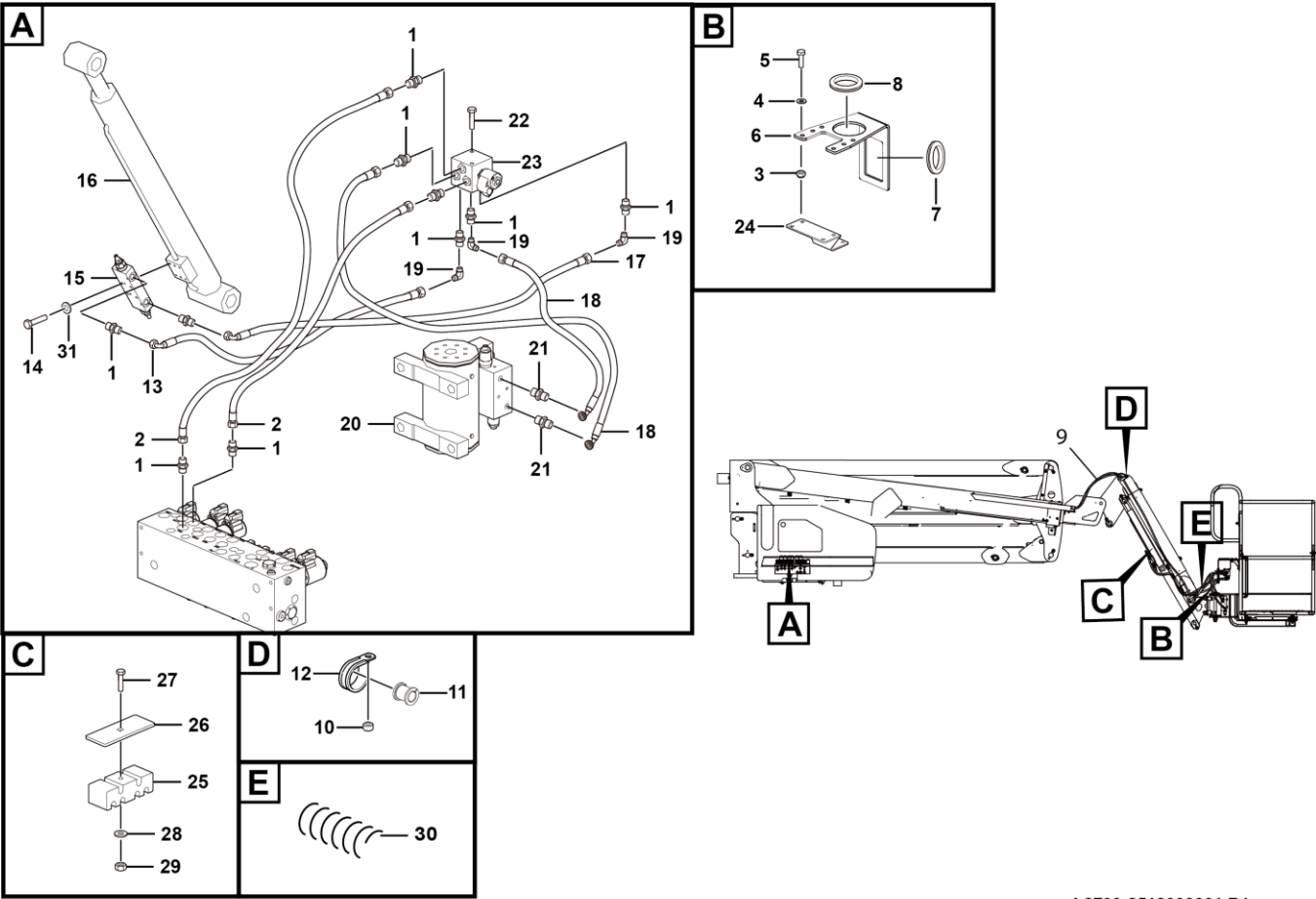
平台液压总成    Platform assembly



L2700-2512000001.B1m

| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description                                | 是否配件<br>Spare parts Y/N         | 数量<br>Qty | 备注<br>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                             | Y         | 4             |
| 4         | 4015000162       | 垫圈GB97.1-10EpZn-300HV                            | Washer gb97.1-10epzn-300hv      | Y         | 8             |
| 5         | 4011000085       | 螺栓GB5783-M10*35EpZn-8.8                          | Bolt gb5783-m10*35epzn-8.8      | Y         | 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<br>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*35fznyc-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<br>J20411-14-04TZ/J20491-14-04TZ*SCP3-04*1250 | Pipe                            | Y         | 1             |
| 18        | 4120002225       | 软管<br>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           | Y         | 2             |

平台液压总成    Platform assembly

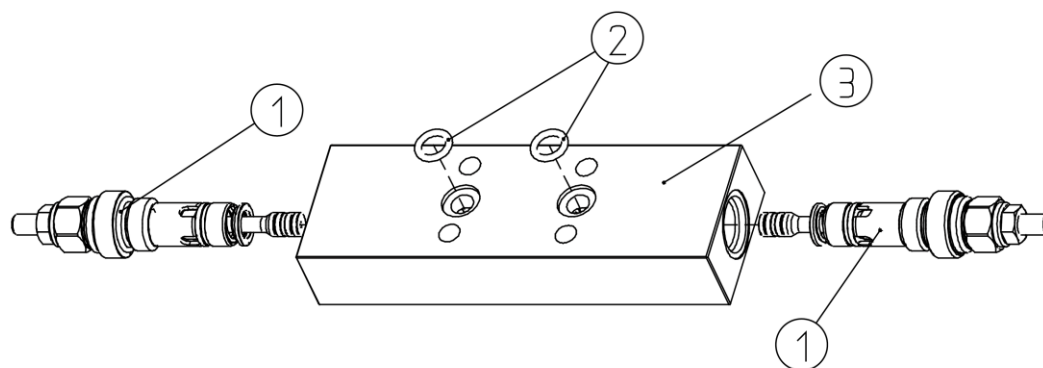


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| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description      | 是否配件<br>Spare parts Y/N          | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|------------------------|----------------------------------|-----------|---------------|
| 23        | 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        | Y         | 2             |
| 28        | 4015000072       | 垫圈GB97.1-8EpZn-300HV   | Washer gb97.1-8epzn-300hv        | Y         | 2             |
| 29        | 4013000162       | 螺母GB6170-M8-8          | Nut gb6170-m8-8                  | Y         | 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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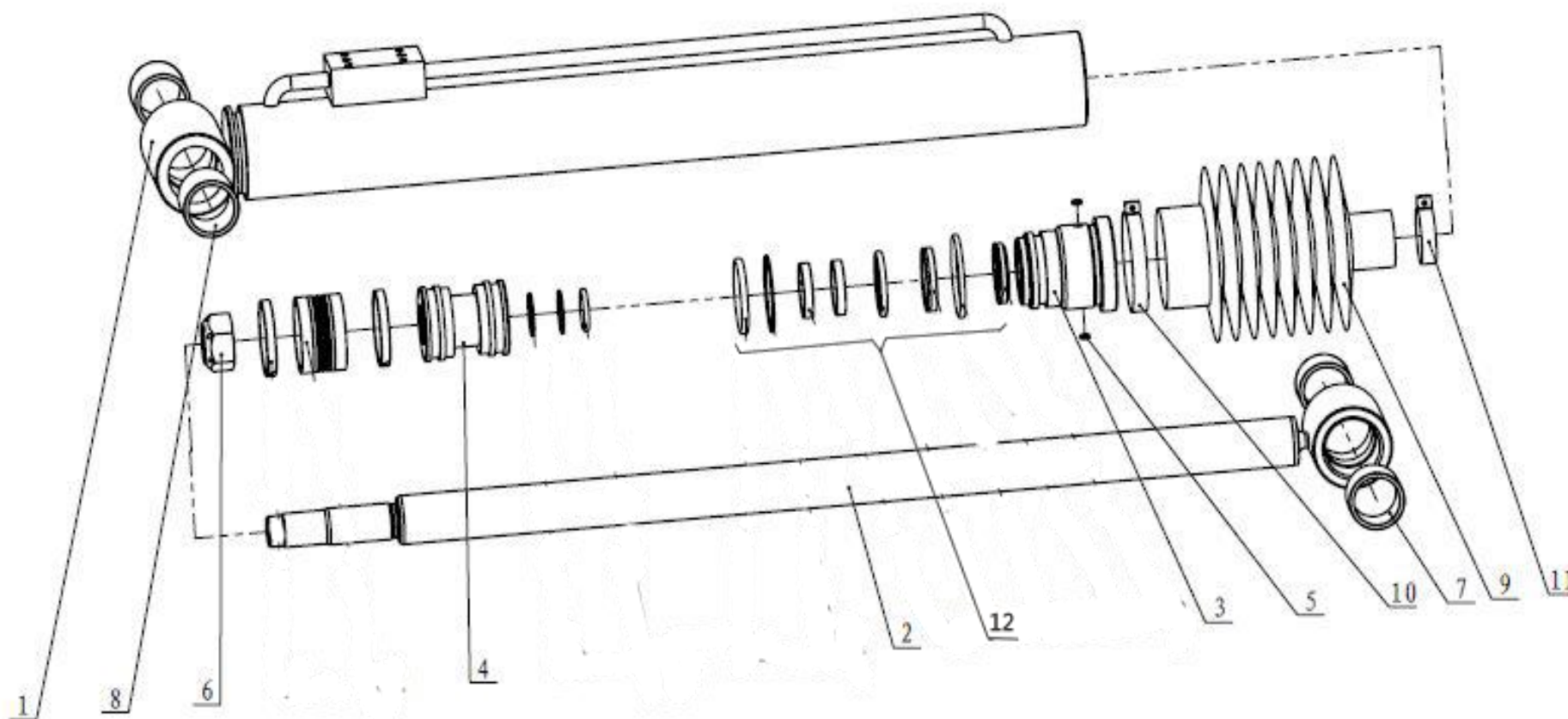


平衡阀STA0322R4G14000 Valve





飞臂油缸 Cylinder

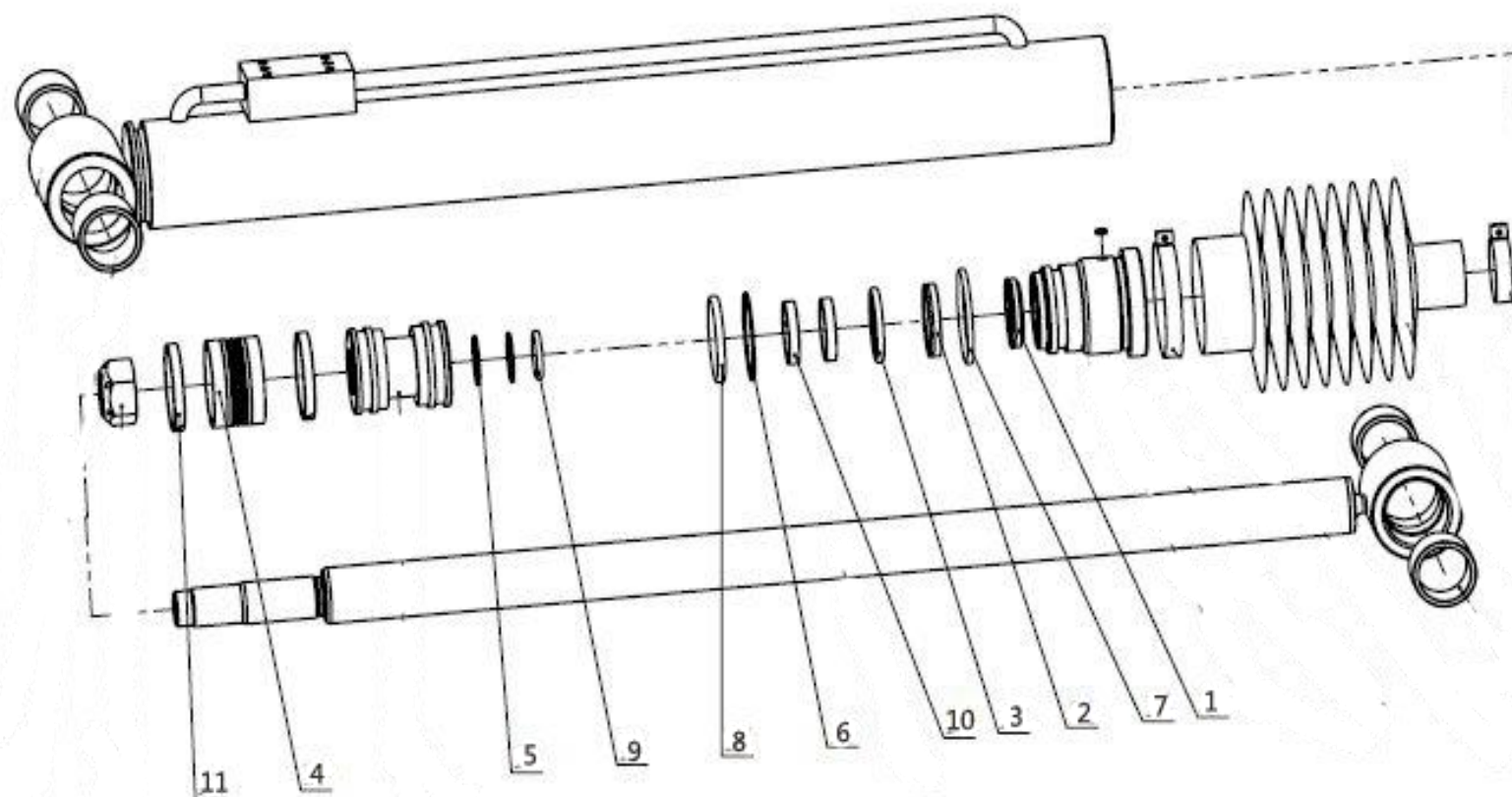




| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description     | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-----------------------|-------------------------|-----------|---------------|
| 1         | 4120705182005    | 缸筒组件170206C600        | Cylinder assembly       | Y         | 1             |
| 2         | 4120705182004    | 活塞杆组件170510C203       | Piston rod assembly     | Y         | 1             |
| 3         | 4120705182003    | 导向套171410A600         | Sleeve                  | Y         | 1             |
| 4         | 4120705182006    | 活塞171106A600          | Piston                  | Y         | 1             |
| 5         | 4120703766018    | 锁紧片166301A100         | Lock plat               | Y         | 2             |
| 6         | 4120002047007    | 全金属锁紧螺母264761T001     | Nut                     | Y         | 1             |
| 7         | 4120705183006    | 自润滑复合轴承 272199C054    | Bearing                 | Y         | 2             |
| 8         | 4120705183007    | 自润滑复合轴承 272199C052    | Bearing                 | Y         | 2             |
| 9         | 4120705182002    | 防尘罩176406A201         | Shield sleeve           | Y         | 1             |
| 10        | 4120705927001    | 喉箍 310727K001         | Clamp                   | Y         | 1             |
| 11        | 4120705182001    | 油缸密封件包040610B205-SK01 | Kit                     | Y         | 1             |
|           |                  |                       |                         |           |               |
|           |                  |                       |                         |           |               |
|           |                  |                       |                         |           |               |
|           |                  |                       |                         |           |               |
|           |                  |                       |                         |           |               |
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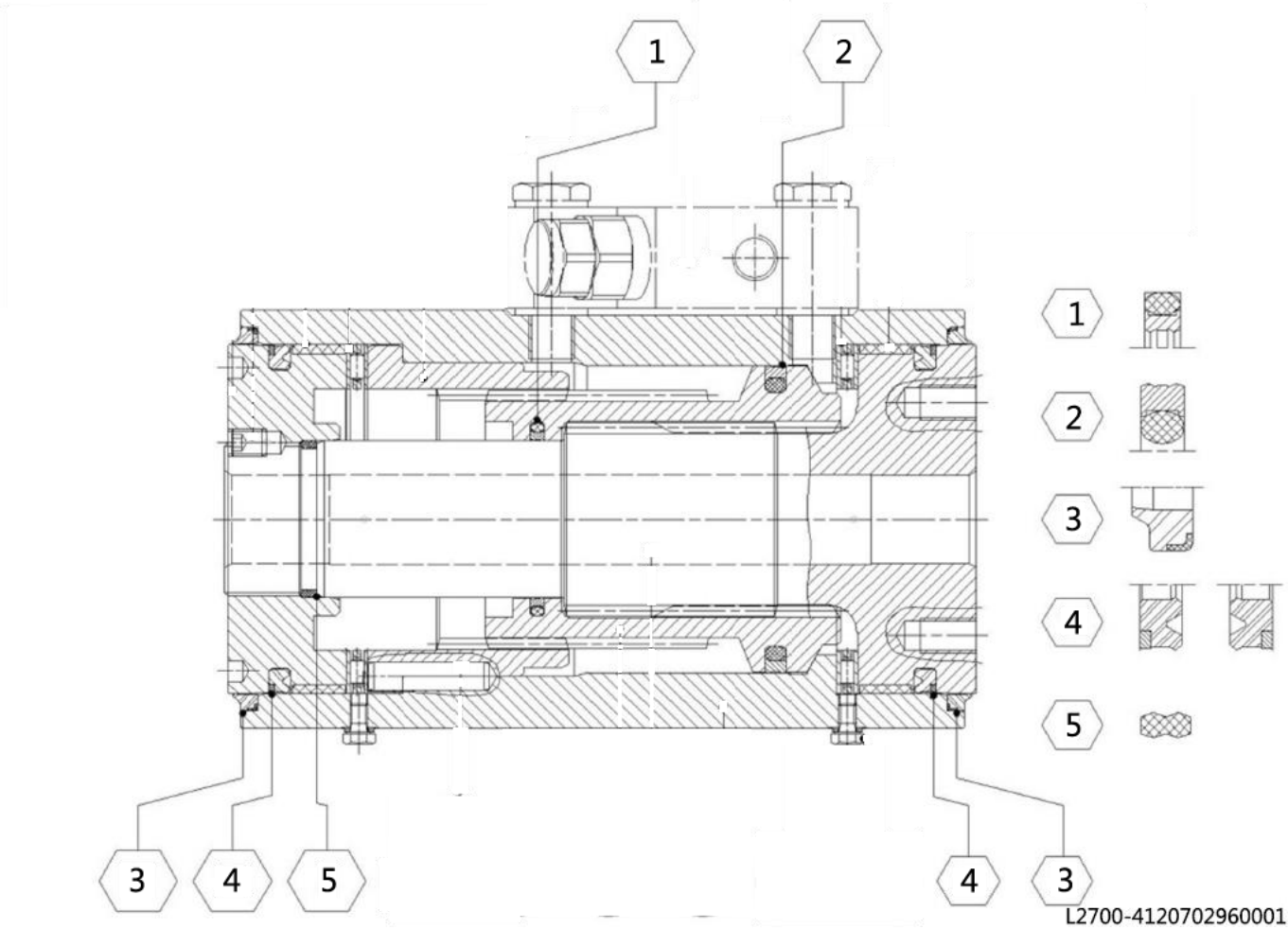


油缸密封件包040610B205-SK01 Kit



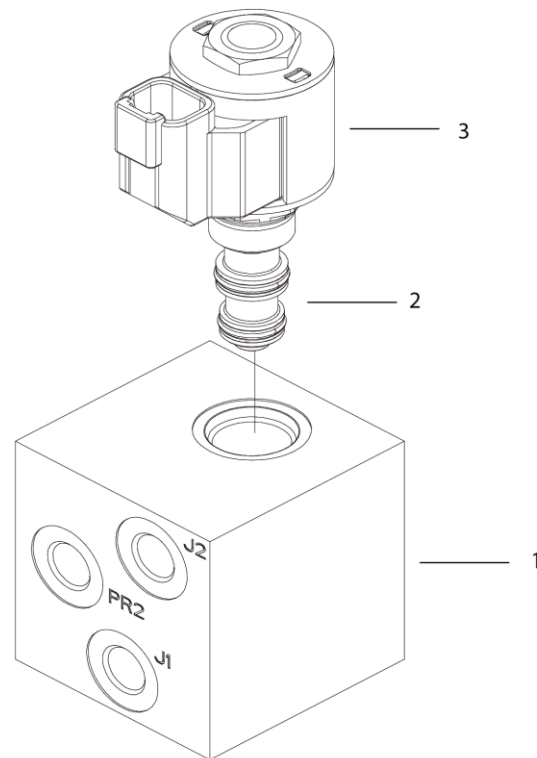


摆动油缸密封件包   Cylinder





折臂平台摆动控制阀 Jibboom platform rotate manifold







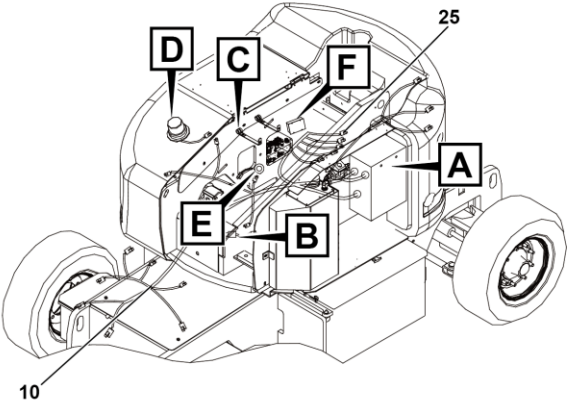
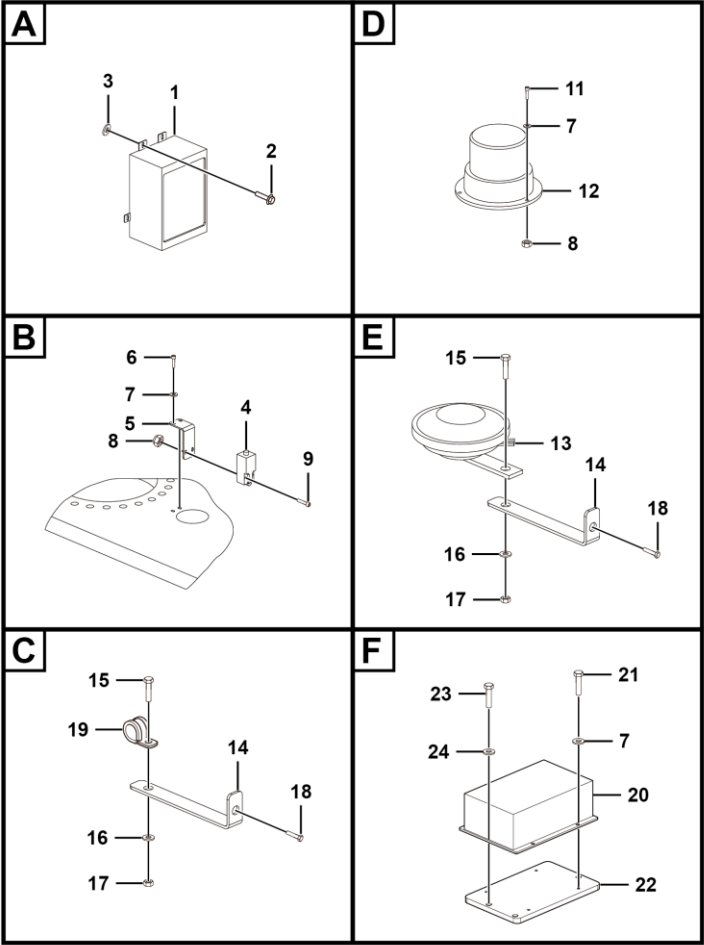


**M 电气系统**  
**ELECTRIC SYSTEM**

**临 工 集 团 济 南 重 机 有 限 公 司**

**LINGONG GROUP JINAN HEAVY MACHINERY CO., LTD.**

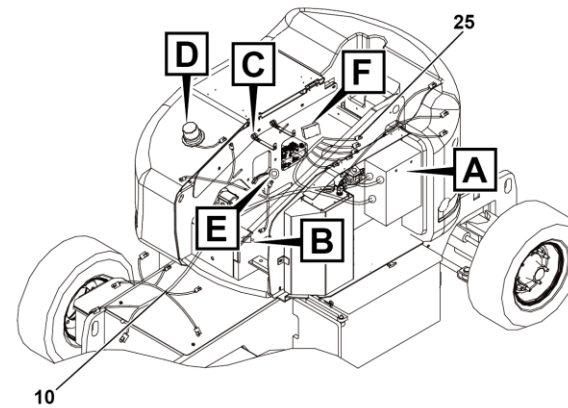
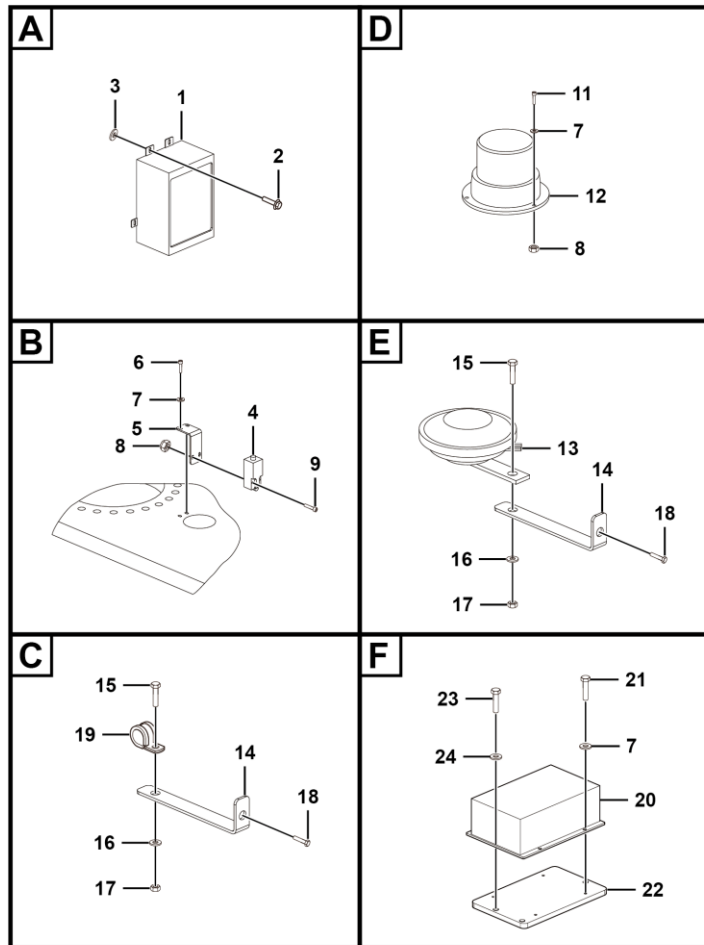
转台电气 Electric assembly



M3000-2531000092.S1d

| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description        | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|--------------------------|-------------------------|-----------|---------------|
| 1         | 4130701959       | 下控箱总成                    | Y                       | 1         |               |
| 2         | 4011000474       | 螺栓GB16674-M10*25EpZn-8.8 | Y                       | 4         |               |
| 3         | 4015000162       | 垫圈GB97.1-10EpZn-300HV    | Y                       | 4         |               |
| 4         | 4130000835       | 行程开关XCKN2118P20C         | 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     | Y                       | 13        |               |
| 8         | 4013000212       | 螺母GB889.1-M5EpZn-8       | Y                       | 5         |               |
| 9         | 4014000241       | 螺钉GB70.1-M5*10EpZn-8.8   | Y                       | 2         |               |
| 10        | 25310000953      | 主线束                      | Y                       | 1         |               |
| 11        | 4014000249       | 螺钉GB70.1-M5*25EpZn-8.8   | Y                       | 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   | Y                       | 3         |               |
| 16        | 4015000072       | 垫圈GB97.1-8EpZn-300HV     | Y                       | 12        |               |
| 17        | 4013000033       | 螺母GB6170-M8EpZn-8        | Y                       | 6         |               |
| 18        | 4011000105       | 螺栓GB5783-M8*20EpZn-8.8   | Y                       | 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   | Y                       | 4         |               |
| 22        | 25320008491      | 转换器安装板                   | Y                       | 1         |               |

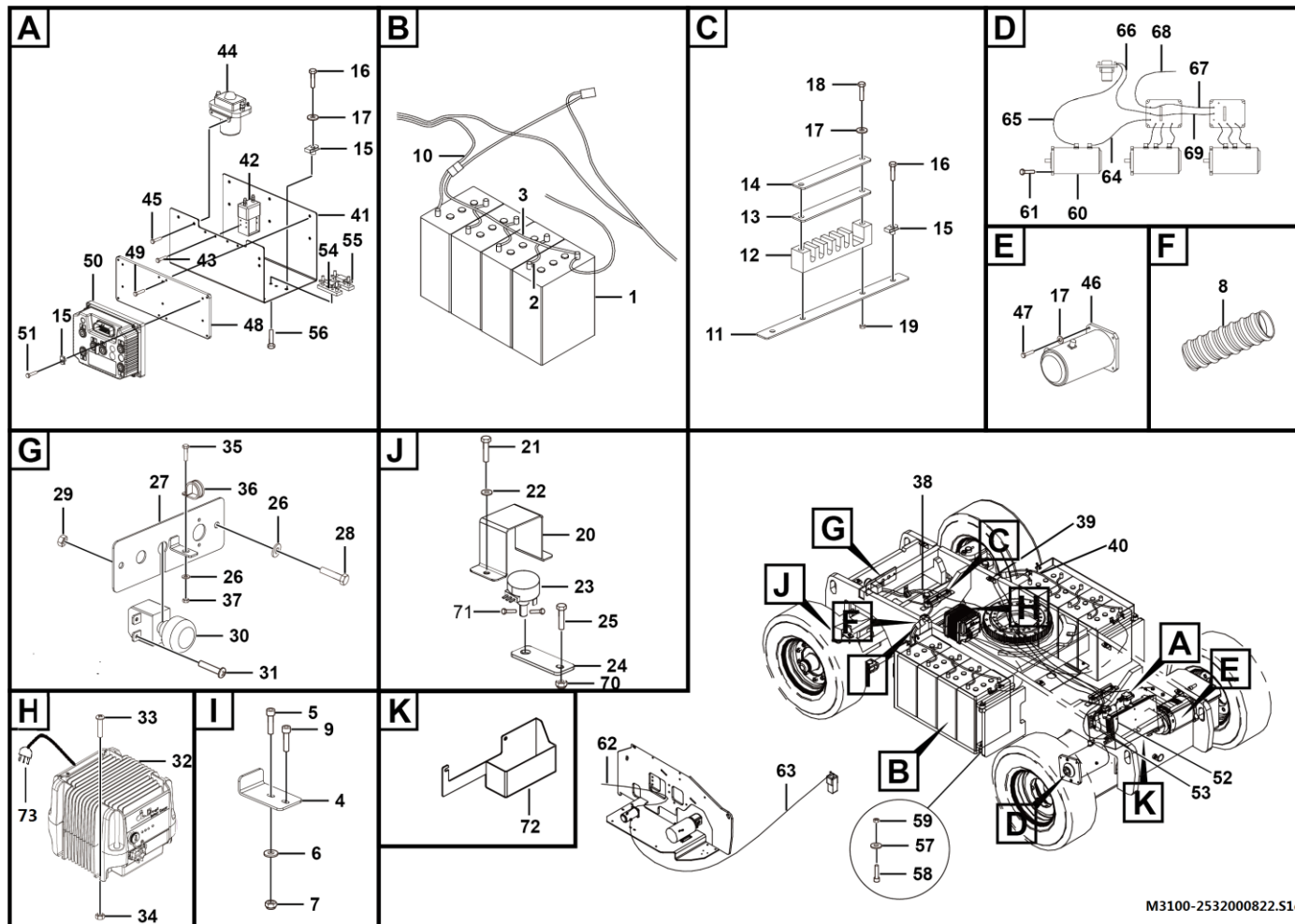
转台电气 Electric assembly



M3000-2531000092.S1d



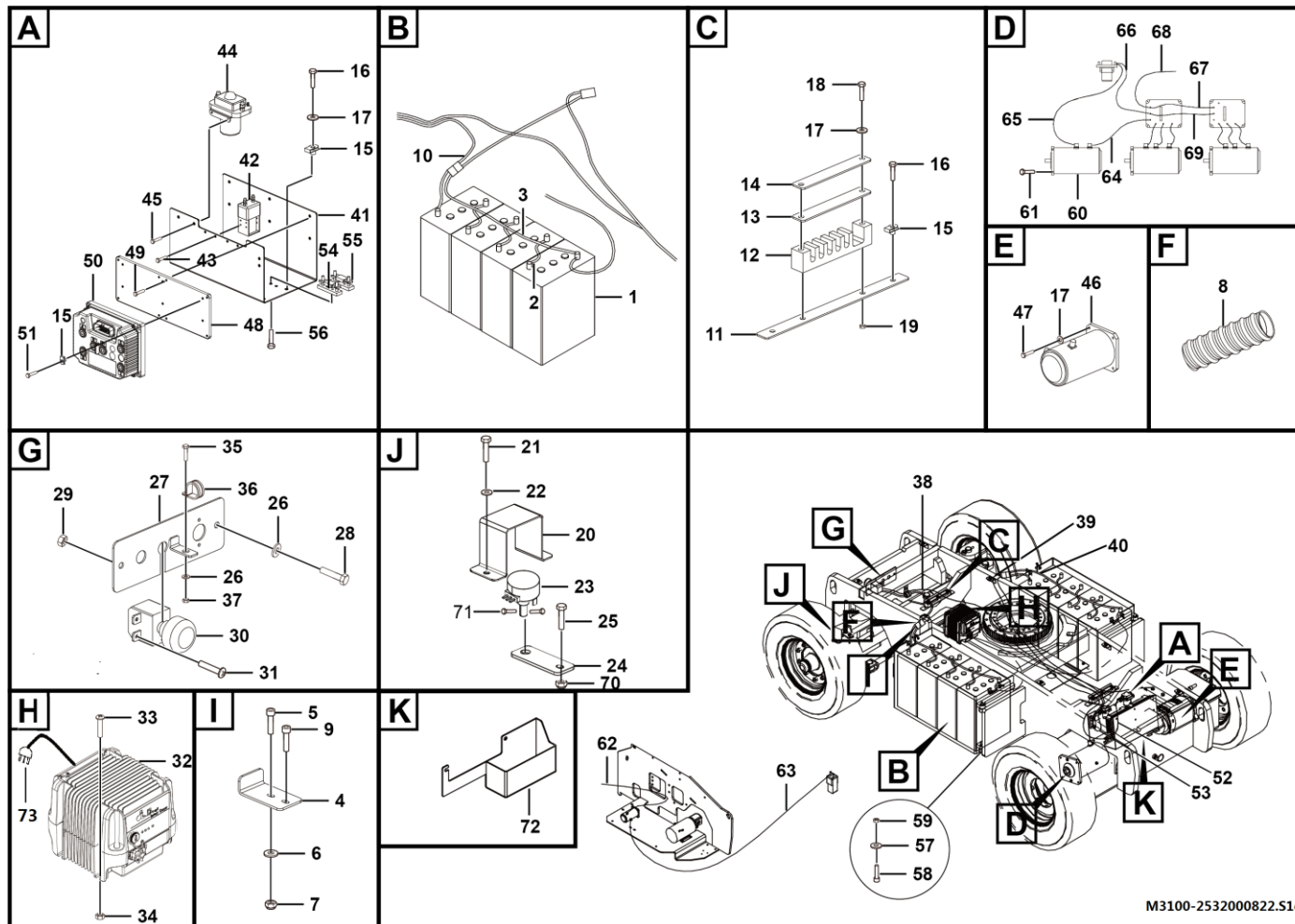
底盘电气 Electric assembly



M3100-2532000822.S1e

| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description      | 是否配件<br>Spare parts Y/N    | 数量<br>Qty | 备注<br>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  | Y         | 24            |
| 7         | 4013000212       | 螺母GB889.1-M5EpZn-8     | Nut gb889.1-m5epzn-8       | Y         | 10            |
| 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 | Y         | 4             |
| 10        | 25320004452      | 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      | Y         | 9             |
| 17        | 4015000315       | 垫圈GB97.1-8-300HV       | Washer gb97.1-8-300hv      | Y         | 26            |
| 18        | 4011000811       | 螺栓GB5783-M8*60EpZn-8.8 | Bolt gb5783-m8*60epzn-8.8  | Y         | 4             |
| 19        | 4013000033       | 螺母GB6170-M8EpZn-8      | Nut gb6170-m8epzn-8        | Y         | 4             |
| 20        | 25320008402      | 电位计护板                  | Plat                       | Y         | 1             |
| 21        | 4014000237       | 螺钉GB70.1-M6*16EpZn-8.8 | Screw gb70.1-m6*16-8.8     | Y         | 2             |
| 22        | 4015000207       | 垫圈GB97.1-6EpZn-300HV   | Washer gb97.1-6epzn-300hv  | Y         | 25            |

底盘电气 Electric assembly

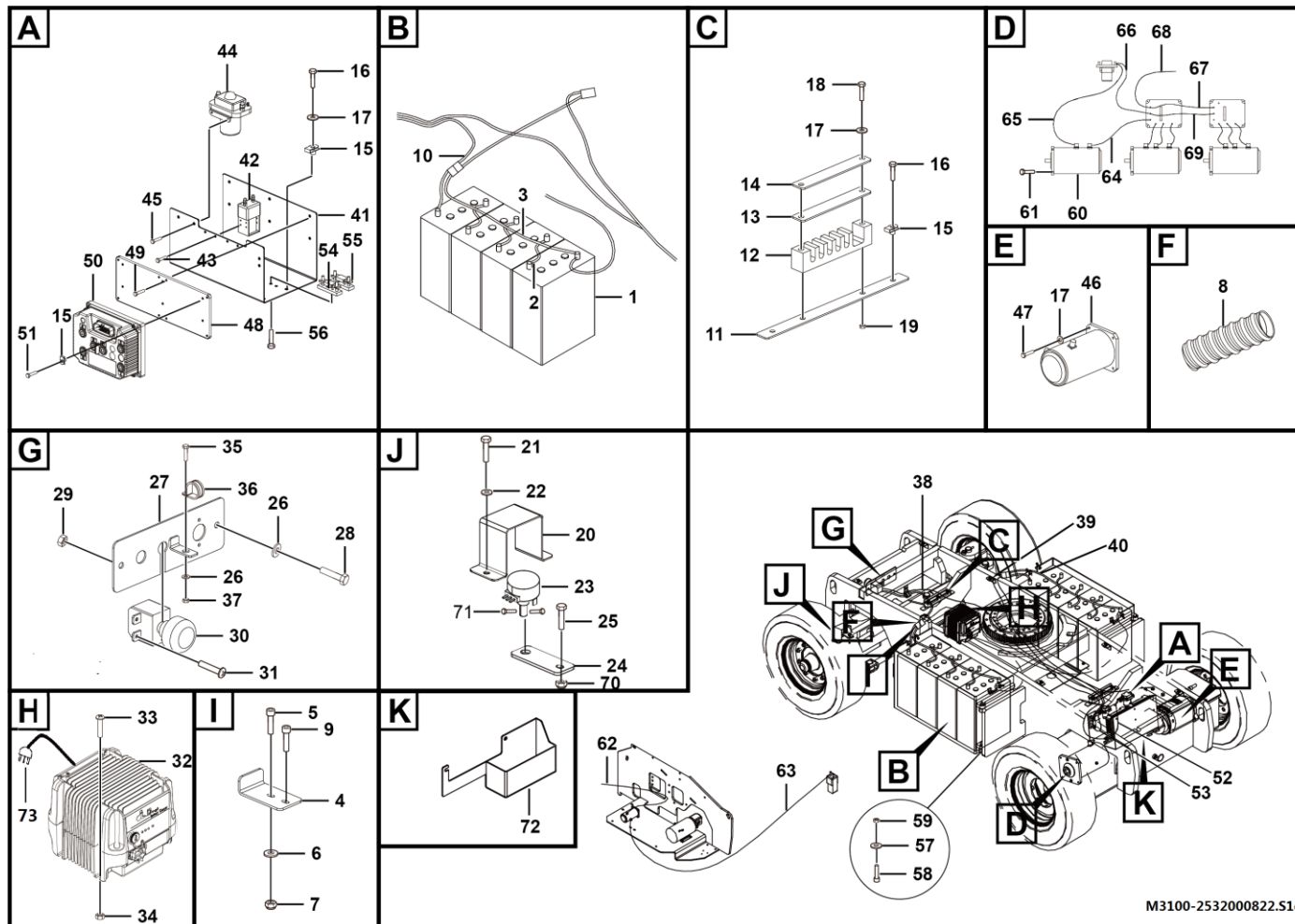


M3100-2532000822.S1e



| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description       | 是否配件<br>Spare parts Y/N                      | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-------------------------|--|-----------|---------------|
| 23        | 4130001264       | 转向电位计                   | Steering potentiometer                       | Y         | 1             |
| 24        | 25320010961      | 电位计固定板                  | Plate  | Y         | 1             |
| 25        | 4011000517       | 螺栓GB16674-M6*50EpZn-8.8 | Bolt gb16674-m6*50epzn-8.8                   | Y         | 1             |
| 26        | 4015000152       | 垫圈GB97.1-10EpZn-300HV   | Washer                                       | Y         | 15            |
| 27        | 25320013942      | 直流开关支架焊接总成              | Plate  | Y         | 1             |
| 28        | 4011000048       | 螺栓GB5782-M10*50EpZn-8.8 | Bolt gb5782-m10*50epzn-8.8                   | Y         | 2             |
| 29        | 4013000078       | 螺母GB6173-M10*1EpZn-05   | Nut gb6173-m10*1epzn-05                      | Y         | 2             |
| 30        | 4130001123       | 直流电源开关 ZDK31-250        | Direct-current power supply switch zdk31-250 | Y         | 1             |
| 31        | 4014000047       | 螺钉GB818-M5*8EpZn-4.8    | Screw gb818-m5*8epzn-4.8                     | Y         | 2             |
| 32        | 4130702137       | 充电器GPSC3548-LG-01       | Charger                                      | Y         | 1             |
| 33        | 4014000058       | 螺钉GB70.1-M6*20EpZn-8.8  | Screw gb70.1-m6*20epzn-8.8                   | Y         | 4             |
| 34        | 4013000211       | 螺母GB889.1-M6EpZn-8      | Nut gb889.1-m6epzn-8                         | Y         | 12            |
| 35        | 4110000081       | 螺栓GB5783-M10*20EpZn-8.8 | Bolt gb5783-m10*20epzn-8.8                   | Y         | 2             |
| 36        | 26370001211      | 管夹                      | Hose clamp                                   | Y         | 1             |
| 37        | 4013000007       | 螺母GB6170-M10EpZn-8      | Nut gb6170-m10epzn-8                         | Y         | 5             |
| 38        | 25320003482      | 电源线P35*2700             | Wire   | Y         | 1             |
| 39        | 25320004462      | 电源线组件2                  | Wire   | Y         | 1             |
| 40        | 25320002711      | 48V电瓶线                  | Wire   | Y         | 1             |
| 41        | 25320008371      | 控制器固定板                  | Plat   | Y         | 1             |
| 42        | 4130000628       | 接触器 JCC200/1C24.48A     | Connector jcc200/1c24.48a                    | Y         | 1             |
| 43        | 4014010082       | 螺钉GB70.1-M5*20EpZn-8.8  | Screw gb70.1-m5*20epzn-8.8                   | Y         | 2             |
| 44        | 4130701381       | 主接触器JCC400/1C24.48A1    | The main contactor                           | Y         | 1             |

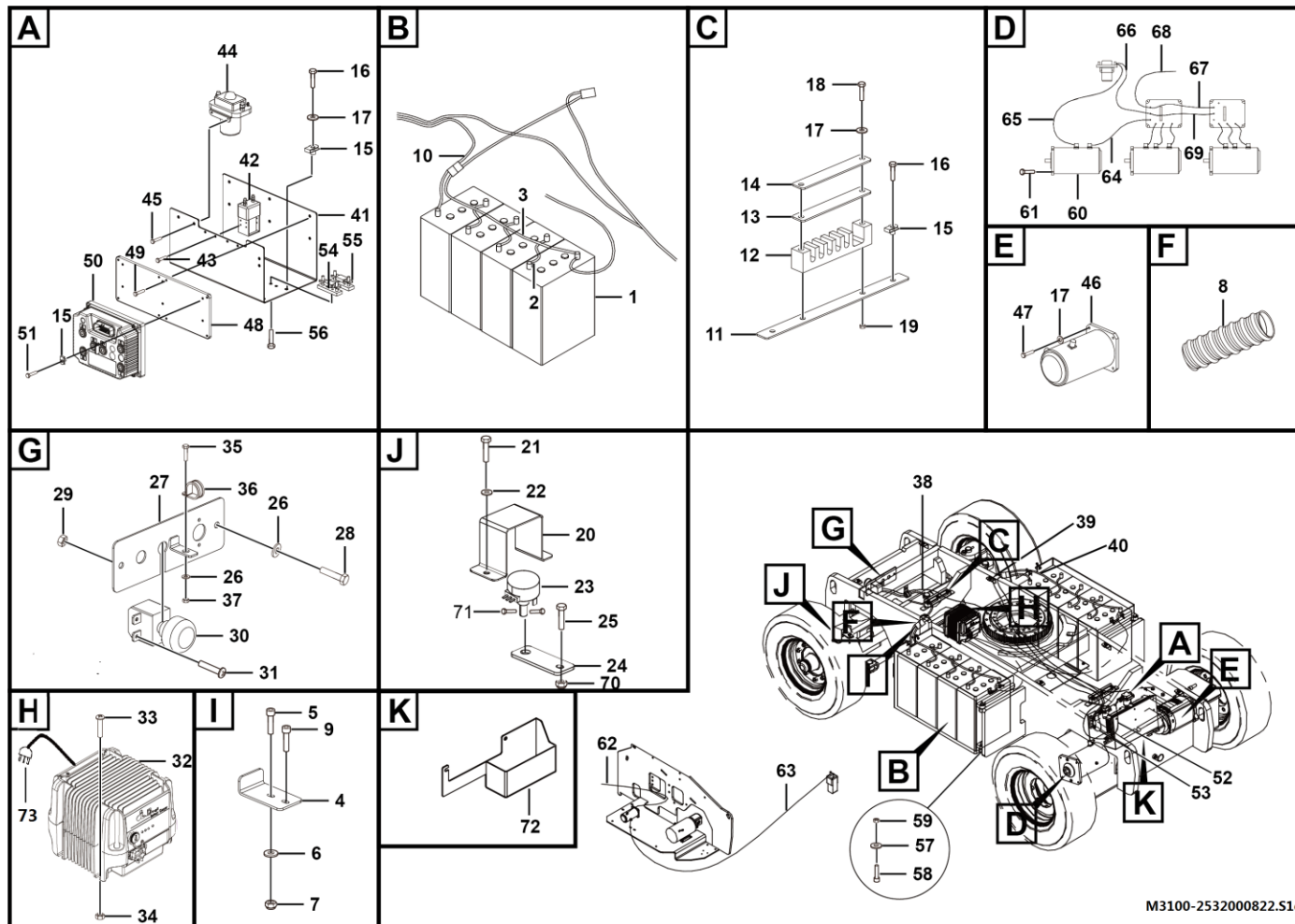
底盘电气 Electric assembly



M3100-2532000822.S1e

| 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 |
| 45  | 4011000101  | 螺栓GB5783-M6*20EpZn-8.8  | Bolt gb5783-m6*20epzn-8.8  | Y   | 2       |
| 46  | 4130701606  | 交流行走电机                  | Motor                      | Y   | 2       |
| 47  | 4014000060  | 螺钉GB70.1-M8*40EpZn-8.8  | Bolt                       | Y   | 8       |
| 48  | 25320008381 | 电机驱动器安装板                | Plat                       | Y   | 1       |
| 49  | 4014000120  | 螺钉GB70.1-M6*12EpZn-8.8  | Bolt gb70.1-m6*12epzn-8.8  | Y   | 8       |
| 50  | 4130701583  | 马达控制器                   | Motor controller           | Y   | 2       |
| 51  | 4014000278  | 螺钉GB70.1-M6*25EpZn-8.8  | Screw gb70.1-m6*25epzn-8.8 | Y   | 8       |
| 52  | 25320007731 | 保险行走电机连接线               | Cable                      | Y   | 1       |
| 53  | 25320007752 | 保险应急泵连接线                | Cable                      | Y   | 1       |
| 54  | 4130000983  | 200A保险                  | Fuse                       | Y   | 1       |
| 55  | 4130000728  | 保险丝300A                 | Fuse                       | Y   | 1       |
| 56  | 4014010057  | 螺钉GB70.3-M6*25EpZn-8.8  | Screw                      | Y   | 4       |
| 57  | 25320003561 | 平垫8                     | Washer                     | Y   | 16      |
| 58  | 4011000195  | 螺栓GB5783-M8*35EpZn-8.8  | Bolt gb5783-m8*35epzn-8.8  | Y   | 16      |
| 59  | 4013000215  | 螺母GB889.1-M8EpZn-10     | Nut gb889.1-m8epzn-10      | Y   | 17      |
| 60  | 4130000943  | 功能泵电机5BCG52HA100        | Motor                      | Y   | 1       |
| 61  | 4011000084  | 螺栓GB5783-M10*30EpZn-8.8 | Bolt gb5783-m10*30epzn-8.8 | Y   | 4       |
| 62  | 25320007781 | 功能泵地线                   | Cable                      | Y   | 1       |
| 63  | 25320007762 | 应急泵正极线                  | Cable                      | Y   | 1       |
| 64  | 25320008501 | P-电机线                   | Wire                       | Y   | 1       |
| 65  | 25320008451 | B+电机线                   | Wire                       | Y   | 1       |
| 66  | 25320008901 | B+正极线                   | Wire                       | N   | 1       |

底盘电气 Electric assembly

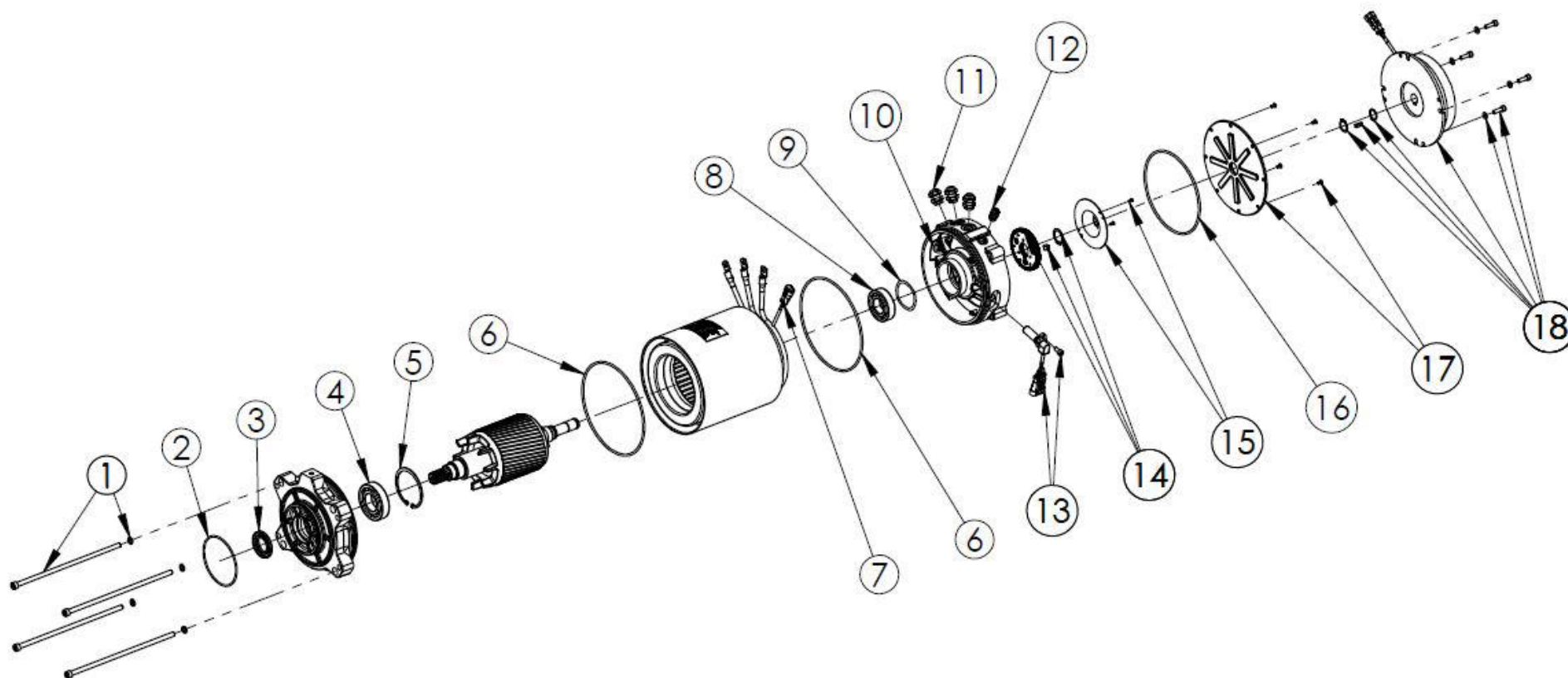


M3100-2532000822.S1e

| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-------------------|-------------------------|-----------|---------------|
| 67        | 25320008911      | B-连接线             | Wire                    | N         | 1             |
| 68        | 25320000951      | B-地线              | Wire                    | Y         | 1             |
| 69        | 25320008921      | B+连接线             | Wire                    | N         | 1             |
| 70        | 4013000028       | 螺母GB6170-M6EpZn-8 | Nut gb6170-m6epzn-8     | Y         | 1             |
| 71        | 4014010250       | 螺钉GB71-M5*10-14H  | Bolt gb71-m6*8-14h      | Y         | 2             |
| 72        | 25320012832      | 充电线纳物盒总成          | Plate                   | Y         | 1             |
| 73        | 25320003581      | 充电线束              | Wire                    | Y         | 1             |
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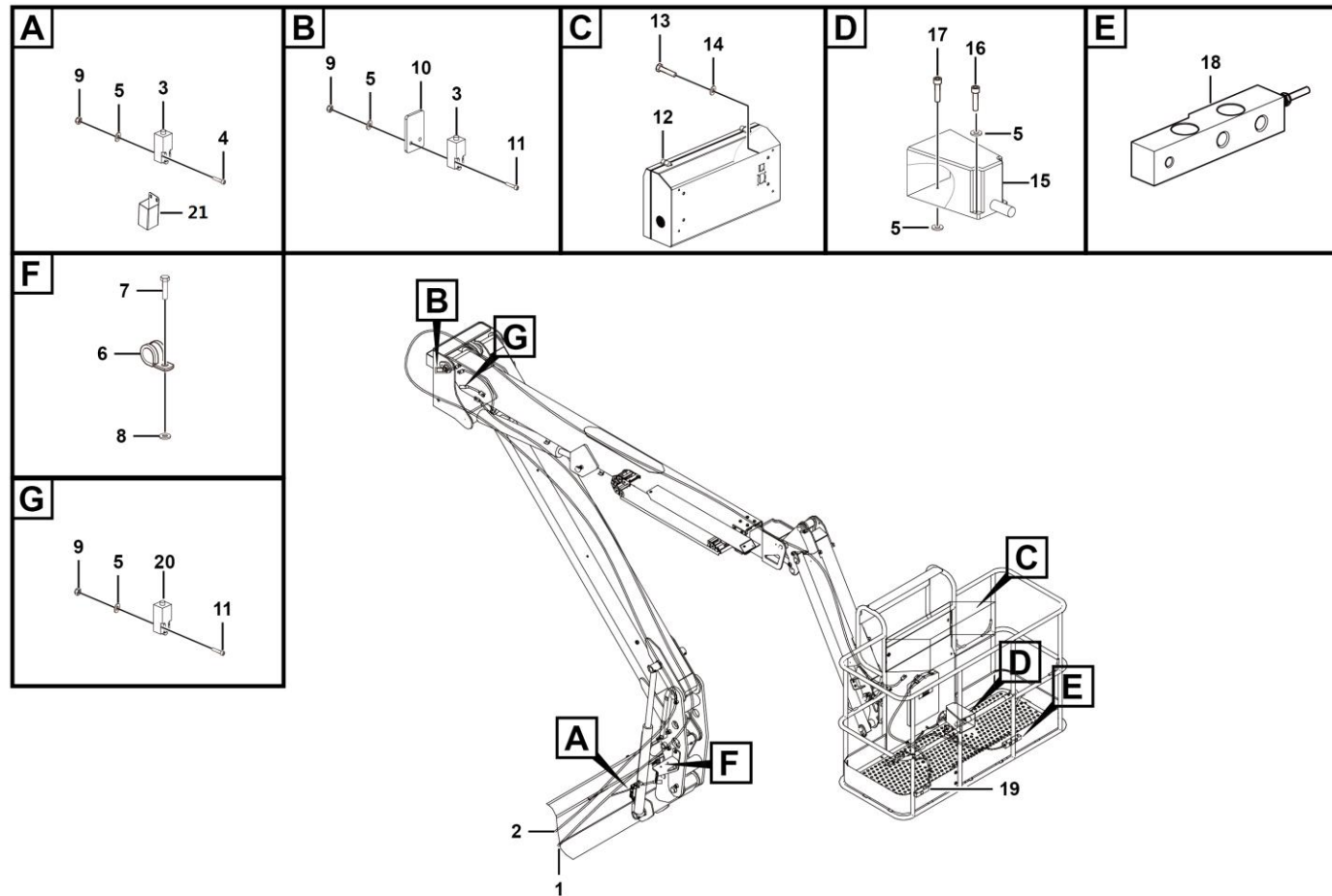


交流行走电机 Motor



| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description  | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|--------------------|-------------------------|-----------|---------------|
| 1         | 4130701606001    | 螺栓维修包8SD.909.050S  | Y                       | 1         |               |
| 2         | 4130701606002    | O型圈8SD.370.537     | Y                       | 1         |               |
| 3         | 4130701606003    | 密封圈080068          | Y                       | 1         |               |
| 4         | 4130701606004    | 轴承100180           | Y                       | 1         |               |
| 5         | 4130701606005    | 固定环060804          | Y                       | 1         |               |
| 6         | 4130701606006    | O型圈8SD.370.488     | Y                       | 1         |               |
| 7         | 4130701606007    | 热量传感器H-302S        | Y                       | 1         |               |
| 8         | 4130701606008    | 轴承100643           | Y                       | 1         |               |
| 9         | 4130701606009    | 垫圈060857           | Y                       | 1         |               |
| 10        | 4130701606010    | 孔件8SD.867.820S     | Y                       | 1         |               |
| 11        | 4130701606011    | 密封圈5SD.772.046     | Y                       | 1         |               |
| 12        | 4130701606012    | 密封圈5SD.772.045     | Y                       | 1         |               |
| 13        | 4130701606013    | 速度传感器组件5SD.421.034 | Y                       | 1         |               |
| 14        | 4130701606014    | 线圈组件8SD.240.063S   | Y                       | 1         |               |
| 15        | 4130701606015    | 线圈组件8SD.325.306S   | Y                       | 1         |               |
| 16        | 4130701606016    | O型圈8SD.370.489     | Y                       | 1         |               |
| 17        | 4130701606017    | 覆盖件维修包8SD.180.033S | Y                       | 1         |               |
| 18        | 4130701606018    | 制动器维修包5SD.270.355S | Y                       | 1         |               |

平台电气 Electric assembly



M3200-2533000131.S1g



| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description       | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|-------------------------|-------------------------|-----------|---------------|
| 1         | 25330002872      | 限位连接线                   | N                       | 1         |               |
| 2         | 25330002861      | 上下控连接线                  | Y                       | 1         |               |
| 3         | 4130000835       | 行程开关XCKN2118P20C        | Y                       | 2         |               |
| 4         | 4014000244       | 螺钉GB70.1-M5*45EpZn-8.8  | Y                       | 2         |               |
| 5         | 4015000110       | 垫圈GB97.1-5EpZn-300HV    | Y                       | 14        |               |
| 6         | 26370001941      | 管夹                      | Y                       | 1         |               |
| 7         | 4011000630       | 螺栓GB5783-M10*12-8.8     | Y                       | 1         |               |
| 8         | 4015000162       | 垫圈GB97.1-10EpZn-300HV   | Y                       | 1         |               |
| 9         | 4013000212       | 螺母GB889.1-M5EpZn-8      | Y                       | 6         |               |
| 10        | 25330000971      | 主臂变幅限位垫板                | Y                       | 1         |               |
| 11        | 4014000348       | 螺钉GB70.1-M5*50EpZn-8.8  | Y                       | 4         |               |
| 12        | 4130701962       | 上控箱总成                   | Y                       | 1         |               |
| 13        | 4110000081       | 螺栓GB5783-M10*20EpZn-8.8 | Y                       | 4         |               |
| 14        | 4015000197       | 垫圈GB96.1-10EpZn-300HV   | Y                       | 4         |               |
| 15        | 4130702146       | 脚踏开关HRF-HD3NX-LG        | Y                       | 1         |               |
| 16        | 4014010082       | 螺钉GB70.1-M5*20EpZn-8.8  | Y                       | 2         |               |
| 17        | 4014000170       | 螺钉GB70.1-M5*16EpZn-8.8  | Y                       | 1         |               |
| 18        | 4130702075       | 称重传感器TJH-5A-300-1-单路    | Y                       | 1         |               |
| 19        | 25330004991      | 平台线束                    | Y                       | 1         |               |
| 20        | 4130702086       | 行程开关                    | Y                       | 1         |               |
| 21        | 25330005101      | 行程开关防护焊合                | Y                       | 1         |               |

上控箱总成    **Control box**

No Picture

| 序号<br>Key | 零件代号<br>Part No. | 名称<br>Description  | 是否配件<br>Spare parts Y/N | 数量<br>Qty | 备注<br>Remarks |
|-----------|------------------|--------------------|-------------------------|-----------|---------------|
| 1         | 4130701351003    | 上控箱控制器             | Gp440                   | Y         | 1             |
| 2         | 4130701351004    | 双轴手柄               | Joystick                | Y         | 1             |
| 3         | 4130701351005    | 单轴手柄               | Joystick                | Y         | 1             |
| 4         | 4130701351006    | 急停开关               | Emergency stop          | Y         | 1             |
| 5         | 4130701351007    | 喇叭按钮               | Horn button             | Y         | 1             |
| 6         | 4130701351008    | 钮子开关               | Toggle switch           | Y         | 4             |
| 7         | 4130701351009    | 钮子开关               | Toggle switch           | Y         | 2             |
| 8         | 4130701351010    | 钮子开关               | Toggle switch           | Y         | 1             |
| 9         | 4130701351011    | LED指示灯OD:8MM RED   | Led                     | Y         | 3             |
| 10        | 4130701351012    | LED指示灯OD:8MM GREEN | Led                     | Y         | 5             |
| 11        | 4130701351013    | 蜂鸣器 24V AC/DC      | Alarm                   | Y         | 1             |
| 12        | 4130701351014    | 上控箱(配6PCS螺丝)       | Box                     | Y         | 1             |
| 13        | 4130701962001    | 上控箱贴纸-E.G0000152B  | Tags                    | Y         | 1             |
|           |                  |                    |                         |           |               |
|           |                  |                    |                         |           |               |
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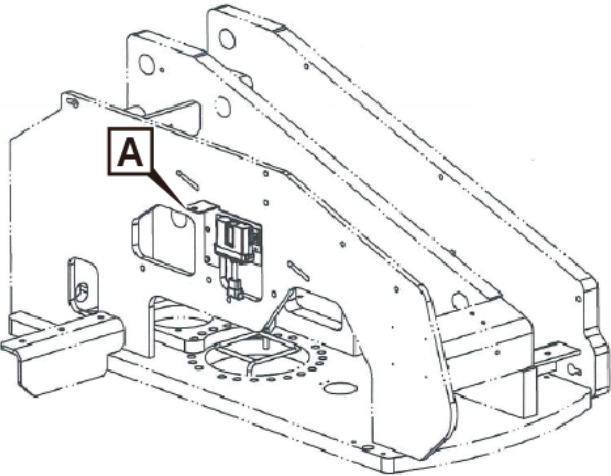
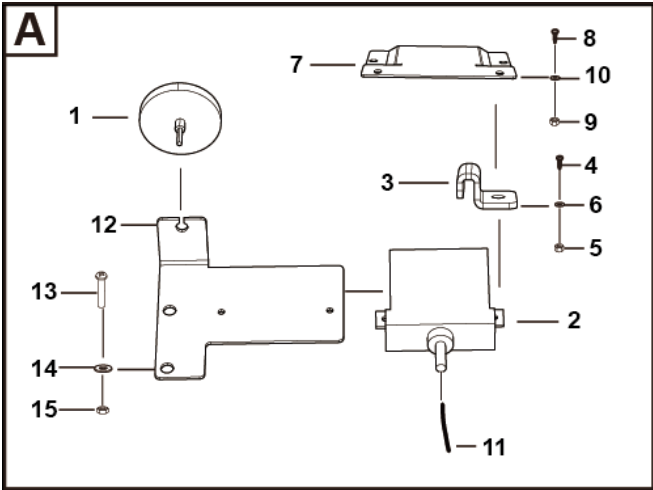
# **0 GPS系统**

## **GPS SYSTEM**

**临 工 集 团 济 南 重 机 有 限 公 司**

**LINGONG GROUP JINAN HEAVY MACHINERY CO., LTD.**

GPS系统 Gps



03400-2536000039.S



