

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。敬请用户在定购配件时，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



## 目录 CONTENTS

### B. 驱动桥系统 Axle system

B0400-2504000289.S1B 前桥总成	
Front axle .....	10
B0401-2504000206.B 右转向架合件	
Plate .....	12
B0402-2504000205.B 左转向架合件	
Plate .....	14
B0500-2505000127.S1B 后桥总成	
Rear axle .....	16

### D. 底盘系统 Chassis system

D0700-2516001021.S 底盘总成	
Chassis .....	20
D0800-2518000064.B 电池油箱侧	
Battery and oil box side .....	22
D0801-2518000060.B1E 左电瓶箱总成	
Left battery box assembly .....	24
D0802-2518000063.B1E 右电瓶箱总成	
Right battery box assembly .....	26

### H. 转台系统 Swing system

H1400-2523000001.B1F 转台总成	
Turntable assembly .....	30
H1500-2525000001.B1C 回转机构总成	

Swing system .....	34
H1600-2528000012.S 配重	
Counterweight .....	36

## I. 覆盖件附件 Cover accessory

I1700-2529000034.S1B 覆盖件附件	
Cover accessory .....	40
I1701-2529000146.B1D 左罩壳装配	
Left cover assembly .....	42
I1702-2529000145.B1A 右罩壳装配	
Right cover assembly .....	44

## J. 臂架系统 Boom system

J1800-2522000001.B1C 臂架总成	
Boom components .....	48
J1801-2522000067.S1B 折臂总成	
Folding arm assembly .....	50
J1802-2522000068.B1D 伸缩臂总成	
Boom components .....	54
J2400-2527000030.B1C 小臂总成	
Boom components .....	56
J2401-2524000002.B 下连接架合件	
Link span .....	60
J2402-2527000031.B 上连接架合件	

---

Link span .....	62
J2000-2527000001.B1B 拖链系统	
Chain .....	64

## K. 平台总成 Platform assembly

K2100-2521004170.S1B 平台总成	
Platform assemble .....	68
K2101-2521003978.S1A 平台框架合件	
Frame .....	72
K2100-2521004171.S1B 平台支撑总成	
Support .....	74

## L. 液压系统 Hydraulic system

L2200-2510000001.B1B 液压油箱总成	
Oil tank .....	78
L2300-2507000401.S1A 行走液压总成	
Driver hydraulic assembly .....	80
L2300-4120704841 转向油缸	
Steer cylinder .....	82
L2300-4120704841006 油缸密封件包	
Kit .....	84
L0700-4120703559 减速机总成4HB001F0B30064	
Wheel drive .....	86
L2400-2508000036.B1D 举升液压总成	

Hydraulic lifting system .....	92
L2401-2508000037.B1H 主臂变幅液压总成	
Primaty lift assembly .....	94
L2400-4120703873 变幅平衡阀STA0612R4G38C00	
Valve .....	96
L2400-4120703561 主臂伸缩油缸	
Cylinder .....	98
L2400-4120703561001 油缸密封件包040610B200-SK01	
Seal kit .....	100
L2402-2508000038.B1G 主臂伸缩液压总成	
Extension assembly .....	102
L2400-4120705132 伸缩平衡阀ST4921	
Valve .....	104
L2400-4120703561 主臂伸缩油缸	
Cylinder .....	106
L2400-4120703561001 油缸密封件包040610B200-SK01	
Seal kit .....	108
L2403-2508000039.B1E-G1 工作栏调平液压总成	
Platform level slave assembly .....	110
L2400-4120001537 下调平油缸	
Cylinder .....	112
L2400-4120001537001 油缸密封件包045013B301-SK01	

Kit .....	114
L2404-2508000040.B1H 曲臂变幅液压总成	
Secondary lift assembly .....	116
L2400-4120001536 曲臂变幅油缸	
Cylinder .....	118
L2400-4120001536001 油缸密封件包040914B103-SK01	
Kit .....	120
L2500-2509000026.S1C 回转液压总成	
Turntabler rotate assembly .....	122
L2500-4120001432087 回转驱动总成马达部装	
Motor .....	126
L2500-4120001432088 回转驱动总成平衡阀	
Valve .....	130
L2500-4120001432089 回转驱动总成制动器	
Brake .....	134
L2700-4120704662 动臂功能阀组ST5161-AE00	
Valve manifold .....	138
L2300-4120001431 齿轮泵	
Pump .....	140
L2300-4120001431001 密封件包	
Repair box .....	142
L2300-4120002620 动力单元800601940	

Power unit .....	144
L2700-2512000001.B1N 平台液压总成	
Platform assembly .....	146
L2700-4120001481 平衡阀STA0322R4G14000	
Valve .....	150
L2300-4120705182 飞臂油缸	
Cylinder .....	152
L2300-4120705182001 油缸密封件包040610B205-SK01	
Kit .....	154
L2700-4120703649001 摆动油缸密封件包	
Rotary actuator .....	156
L2700-4120001998 折臂平台摆动控制阀	
Jibboom platform rotate manifold .....	158

## **M. 电气系统 Electric system**

M3000-2531000092.S1D 转台电气	
Electric assembly .....	162
M3100-2532000822.S1F 底盘电气	
Electric assembly .....	166
M3100-4130701606 交流行走电机	
Motor .....	174
M3200-2533000131.S1G 平台电气	
Electric assembly .....	176

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M3300-4130701962 上控箱总成	
Control box .....	178

## **O. GPS系统 Gps system**

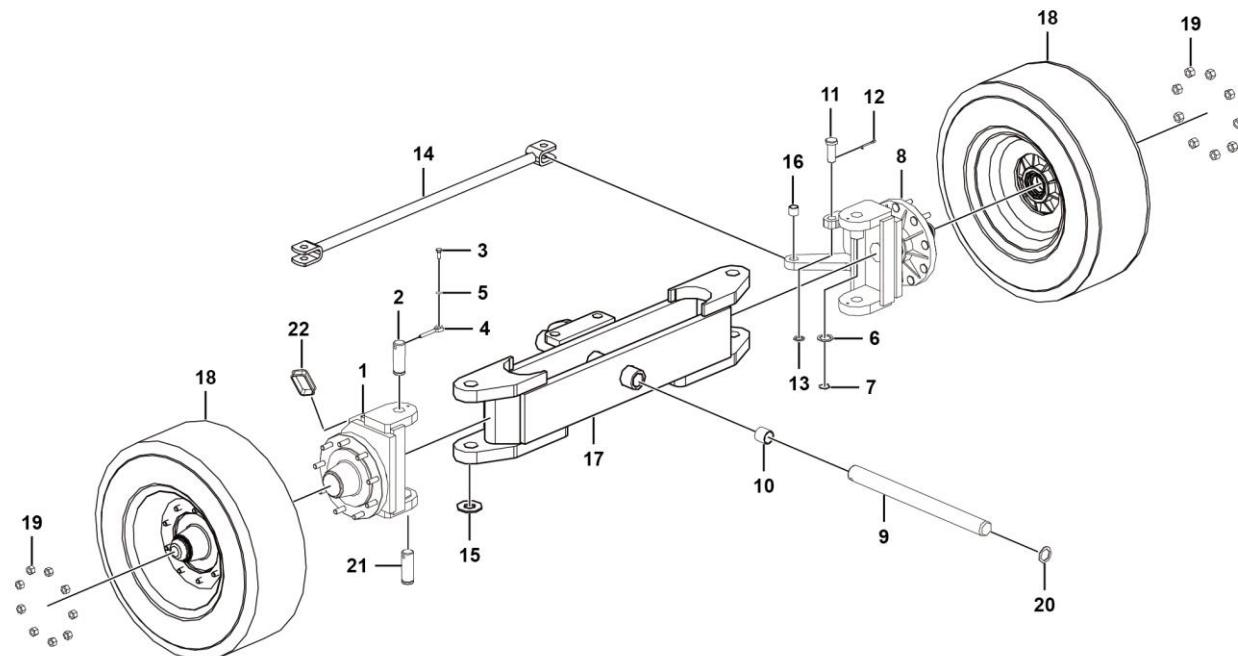
03400-2536000039.S GPS系统	
Gps .....	182



**B 驱动桥系统  
AXLE SYSTEM**

**临工集团济南重机有限公司**  
**LINGONG GROUP JINAN HEAVY MACHINERY CO., LTD.**

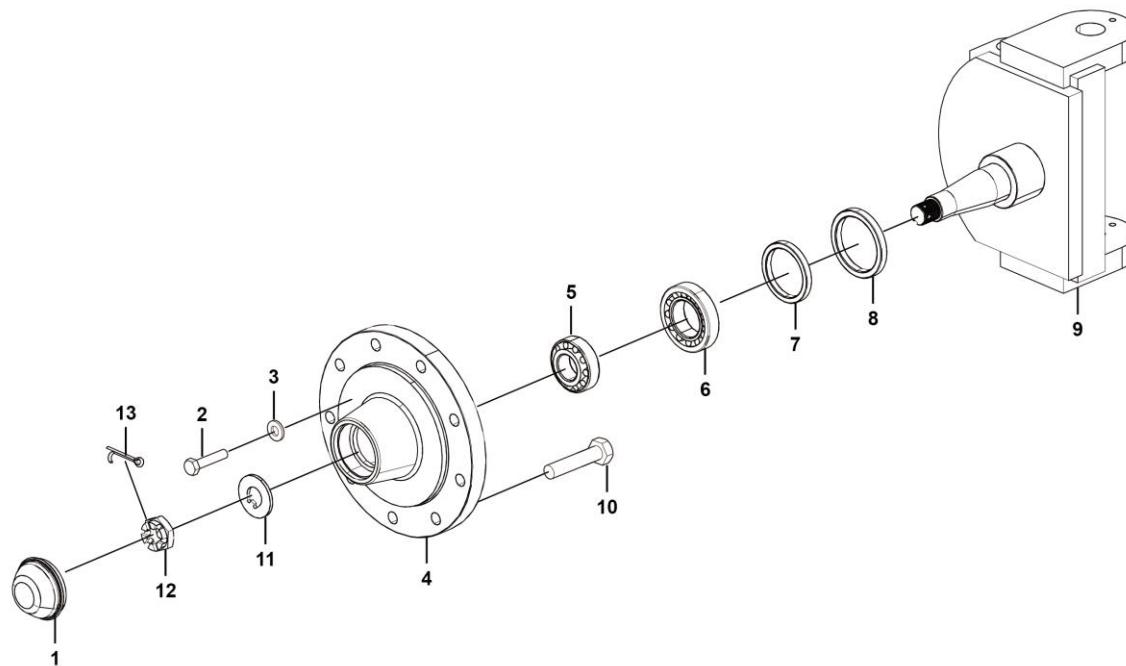
前桥总成 Front axle



B0400-2504000289.S1b

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	25040002061	右转向架合件	Plate	N	1
2	2504000272	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

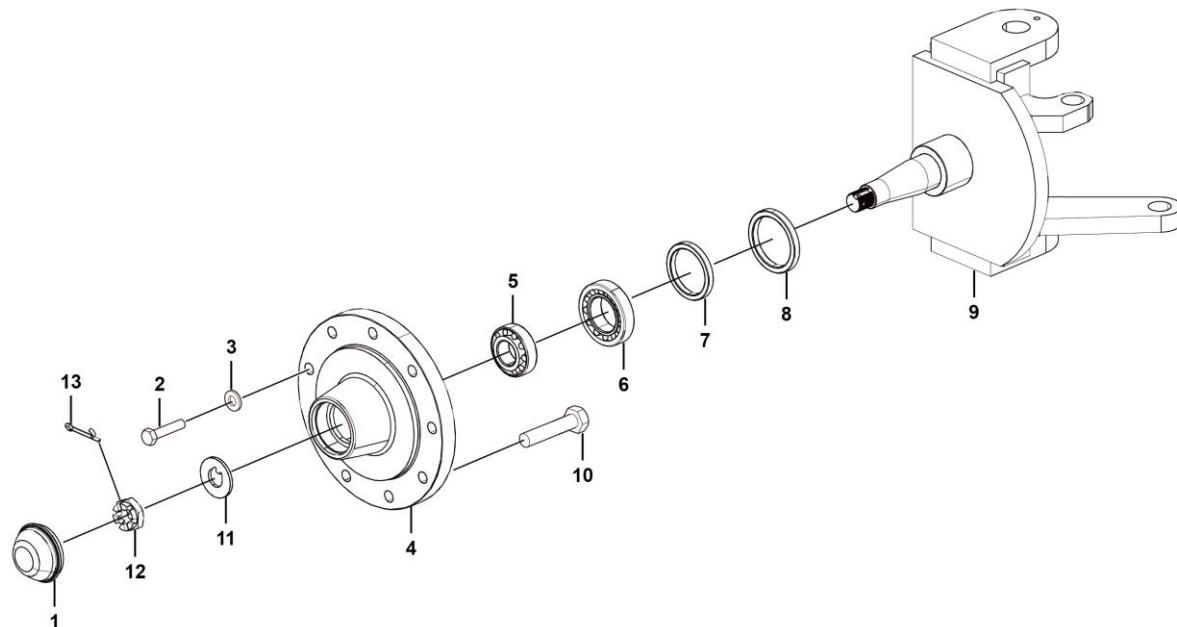
右转向架合件 Plate



B0401-2504000206.B

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4110702246	端盖 Plate	Y	1	
2	4011000105	螺栓GB5783-M8*20EpZn-8.8 Bolt gb5783-m8*20epzn-8.8	Y	8	
3	4015000072	垫圈GB97.1-8EpZn-300HV Washer gb97.1-8epzn-300hv	Y	8	
4	4110702247	轮毂 Plate	Y	1	
5	4021010037	滚动轴承GB297-30212 Rolling bearing	Y	1	
6	4021010038	滚动轴承GB297-32016 Rolling bearing	Y	1	
7	25040002021	轴承挡圈 Plate	Y	1	
8	4030100212	密封圈GB13871.1-FB110*140*12-D Washer	Y	1	
9	25040002041	右转向架 Plate	Y	1	
10	4011010762	轮毂螺栓 Bolt	Y	9	
11	4110702249	锁紧垫片 Plate	Y	1	
12	4110702248	锁紧螺母 Nut	Y	1	
13	4110702250	开口销GB91-8*80EpZn-Q235A Split pingb91-8*80epzn-q235a	Y	1	

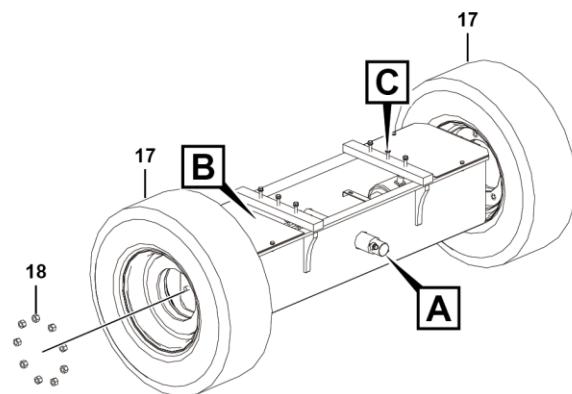
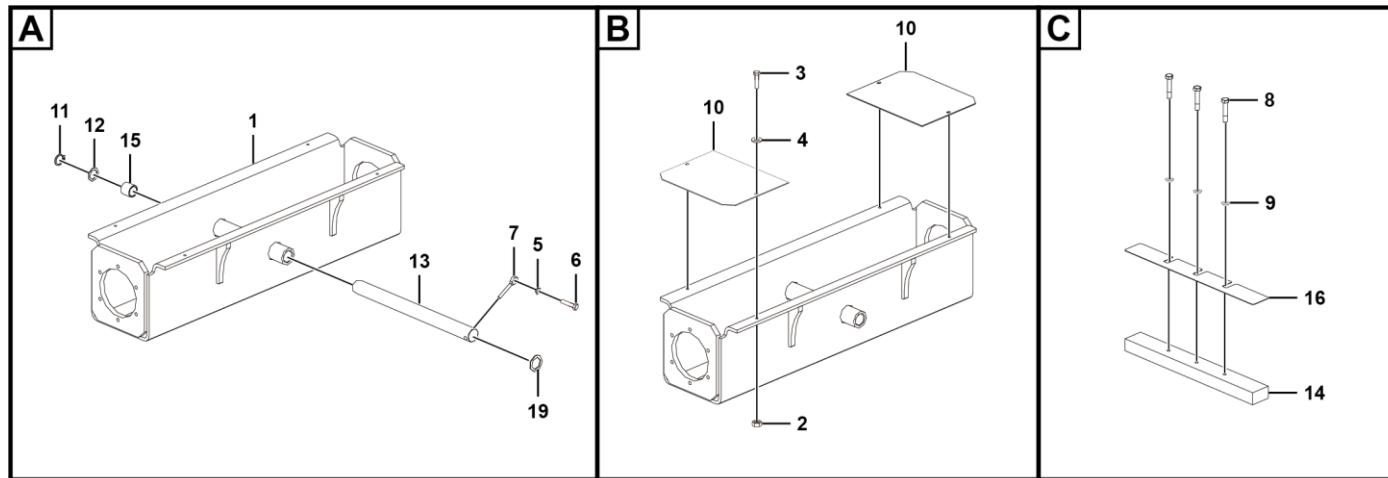
左转向架合件 Plate



B0402-2504000205.B

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4110702246	端盖 Plate	Y	1	
2	4011000105	螺栓GB5783-M8*20EpZn-8.8 Bolt gb5783-m8*20epzn-8.8	Y	8	
3	4015000072	垫圈GB97.1-8EpZn-300HV Washer gb97.1-8epzn-300hv	Y	8	
4	4110702247	轮毂 Plate	Y	1	
5	4021010037	滚动轴承GB297-30212 Rolling bearing	Y	1	
6	4021010038	滚动轴承GB297-32016 Rolling bearing	Y	1	
7	25040002021	轴承挡圈 Plate	Y	1	
8	4030100212	密封圈GB13871.1-FB110*140*12-D Washer	Y	1	
9	25040002031	左转向架 Plate	Y	1	
10	4011010762	轮毂螺栓 Bolt	Y	9	
11	4110702249	锁紧垫片 Plate	Y	1	
12	4110702248	锁紧螺母 Nut	Y	1	
13	4110702250	开口销GB91-8*80EpZn-Q235A Split pingb91-8*80epzn-q235a	Y	1	

后桥总成 Rear axle



B0500-2505000127.S1b

B0500-2505000127.S1b

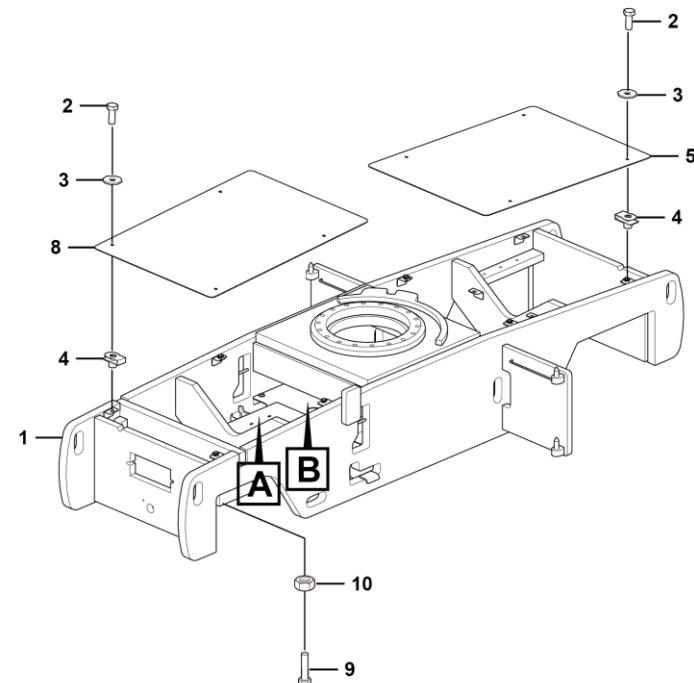
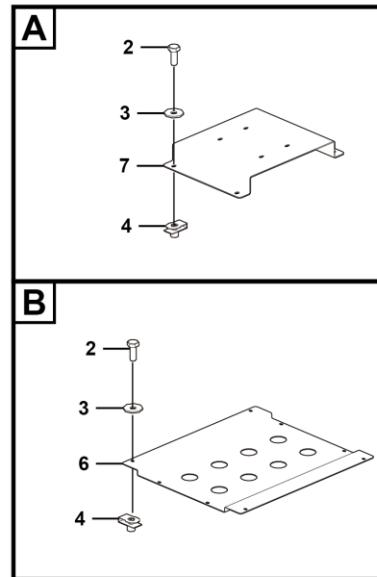
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	25050001301	后桥焊合总成	Plate	Y	1
2	4013000033	螺母GB6170-M8EpZn-8	Nut gb6170-m8epzn-8	Y	4
3	4011000107	螺栓GB5783-M8*30EpZn-8.8	Bolt gb5783-m8*30epzn-8.8	Y	4
4	4015000256	垫圈GB96.1-8EpZn-300HV	Wsher gb96.1-8epzn-300hv	Y	4
5	4015000162	垫圈GB97.1-10EpZn-300HV	Washer gb97.1-10epzn-300hv	Y	1
6	4011000082	螺栓GB5783-M10*25EpZn-8.8	Bolt gb5783-m10*25epzn-8.8	Y	1
7	25200000641	插销	Pin	Y	1
8	4011000048	螺栓GB5782-M10*50EpZn-8.8	Bolt gb5782-m10*50epzn-8.8	Y	6
9	4015000197	垫圈GB96.1-10EpZn-300HV	Washer gb96.1-10epzn-300hv	Y	6
10	2505000091	后桥盖板	Plate	Y	2
11	4015010249	挡圈JB4342-38-65Mn	Retainer ring	Y	1
12	25200000491	垫圈	Washer	Y	1
13	25040000341	轴	Pin	Y	1
14	25050000131	后桥限位板	Plate	Y	2
15	25220000231	轴套1.5"*1.75"×1.5"	Bearing	Y	2
16	25050000141	调整垫片	Pad	Y	8
17	4110702895	轮胎9-14.5-12ESL-5 (后轮黑)	Tyre9-14.5-12esl-5(rear wheel black)	Y	2
18	25050000661	锥面六角螺母5/8-18UNF	Nut	Y	18
19	25040001421	调整垫圈	Adjustment washer	Y	2



**D 底盘系统**  
**CHASSIS SYSTEM**

**临工集团济南重机有限公司**  
**LINGONG GROUP JINAN HEAVY MACHINERY CO., LTD.**

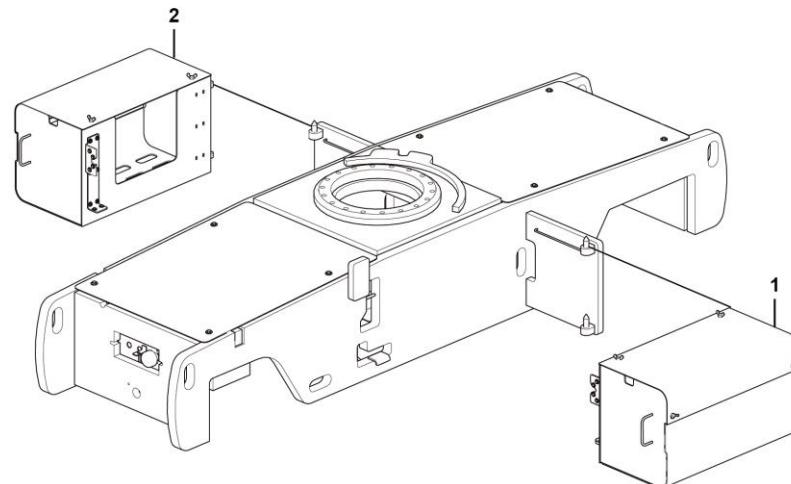
## 底盘总成 Chassis



D0700-2516001021.S

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	25160010225	底盘焊合 Chassis	Y	1	
2	4011000105	螺栓GB5783-M8*20EpZn-8.8 Bolt gb5783-m8*20epzn-8.8	Y	16	
3	4015000256	垫圈GB96.1-8EpZn-300HV Wsher gb96.1-8epzn-300hv	Y	16	
4	4014010053	簧片螺母QC339-M8EpZn-8 Nut	Y	16	
5	25160001271	后盖板 Plate	Y	1	
6	25160001301	支撑板 Plate	N	1	
7	25160002881	充电器固定板 Plate	N	1	
8	25160001261	前盖板 Plate	Y	1	
9	4011000950	螺栓GB5783-M20*75EpZn-10.9 Bolt gb5783-m20*75epzn-10.9	Y	4	
10	4013000086	螺母GB6170-M20EpZn-10 Nut gb6170-m20epzn-10	Y	4	

电池油箱侧 Battery and oil box side



D0800-2518000064.B

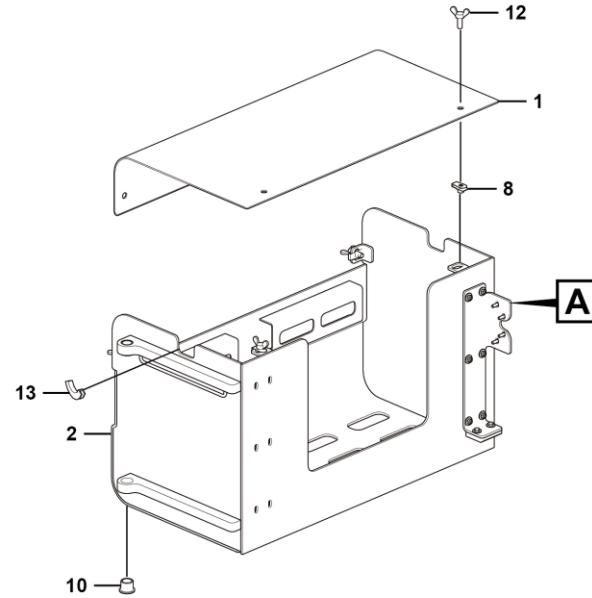
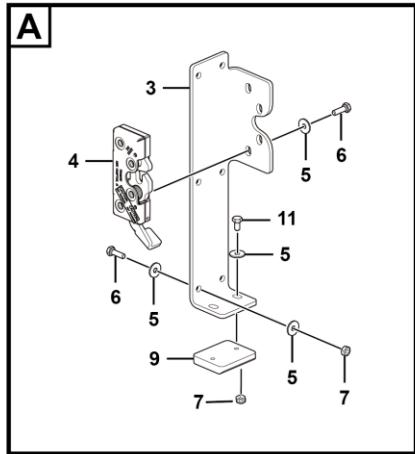
序号	零件代号	名称	是否配件	数量	备注
Key	Part No.	Description	Spare parts Y/N	Qty	Remarks
1	25180000601	左电瓶箱总成	Assembly	N	1
2	25180000631	右电瓶箱总成	Assembly	N	1

底盘系统

### Chassis system



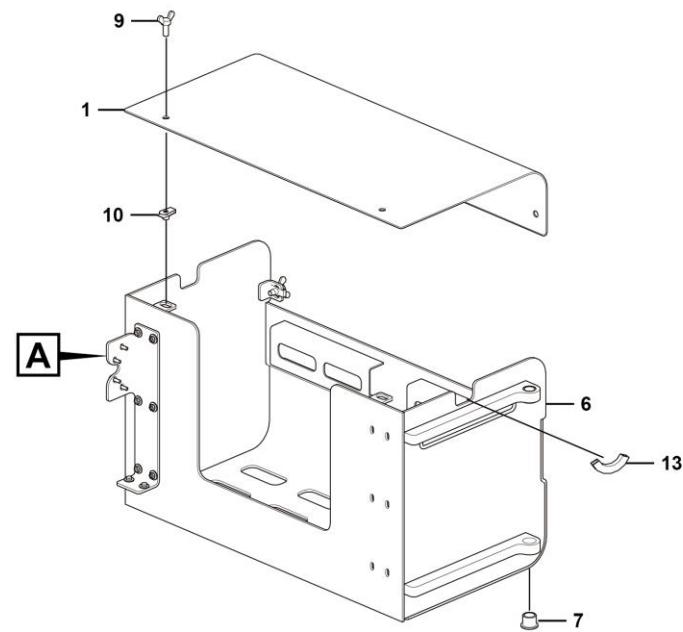
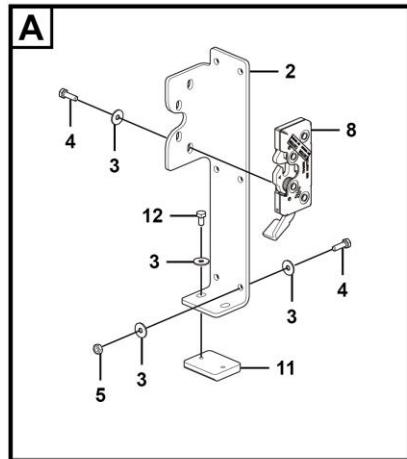
## 左电瓶箱总成 Left battery box assembly



D0801-2518000060.B1e

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	25180000571	盖板 Plate	Y	1	
2	25180000593	左电瓶箱焊合 Welding	N	1	
3	25180000611	左侧锁固定板 Plate	N	1	
4	4190002249	左侧锁 (特利马克50075) Lock	Y	1	
5	4015000198	垫圈GB96.1-6EpZn-300HV Washer gb96.1-6epzn-300hv	Y	18	
6	4011000276	螺栓GB5783-M6*25EpZn-8.8 Bolt gb5783-m6*25epzn-8.8	Y	10	
7	4013000028	螺母GB6170-M6EpZn-8 Nut gb6170-m6epzn-8	Y	8	
8	4014010060	簧片螺母QC339-M10EpZn-8 Nut	Y	4	
9	25180001501	电瓶箱限位块 Plate	Y	1	
10	25180000511	轴套 Bearing	Y	2	
11	4014010057	螺钉GB70.3-M6*25EpZn-8.8 Screw	Y	2	
12	4190000727	蝶形螺栓 Bolt	Y	4	
13	25200001871	卡子胶条 Clip rubber bar	Y	2	

## 右电瓶箱总成 Right battery box assembly



D0802-2518000063.B1e

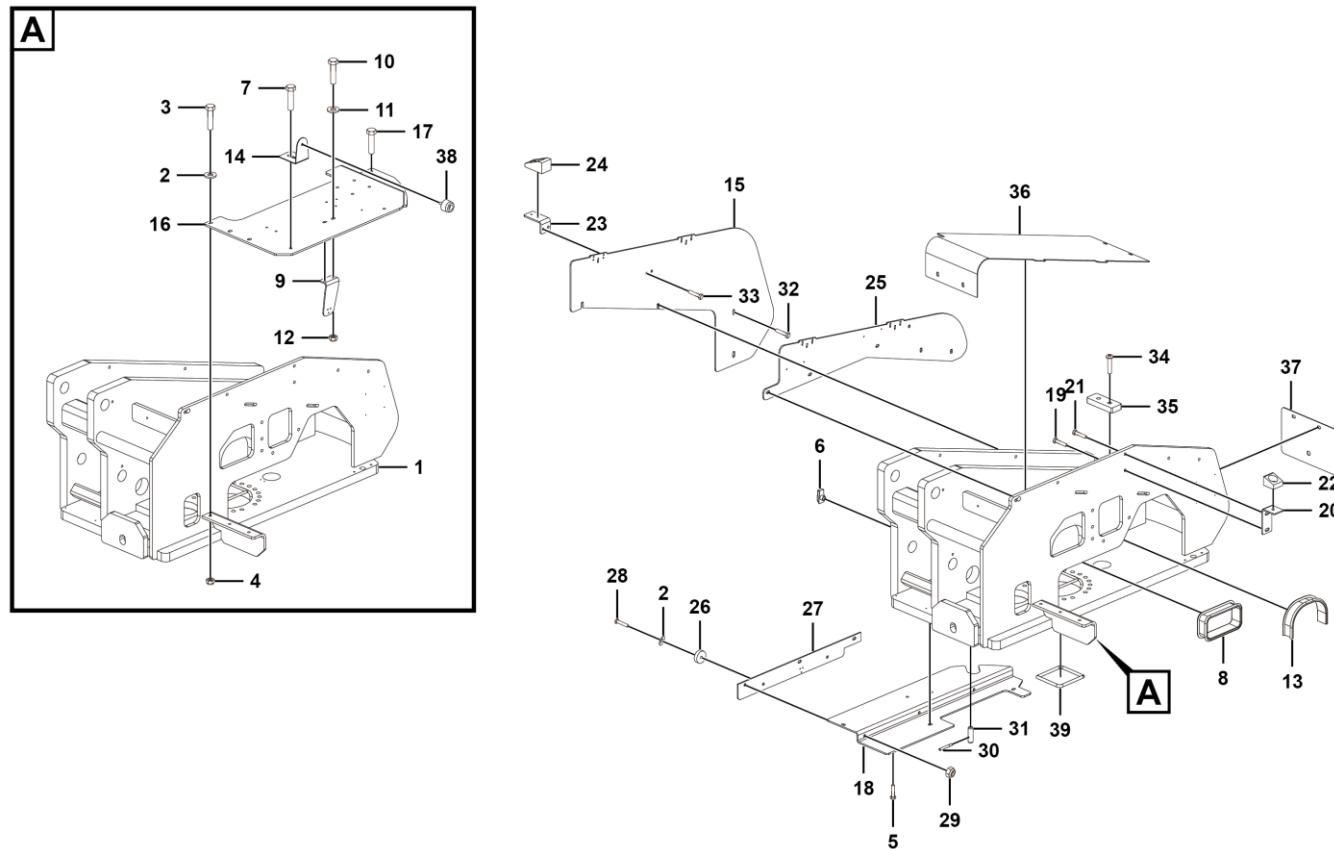
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	25180000571	盖板 Plate	Y	1	
2	25180000561	右侧锁固定板 Plate	N	1	
3	4015000198	垫圈GB96.1-6EpZn-300HV Washer gb96.1-6epzn-300hv	Y	18	
4	4011000276	螺栓GB5783-M6*25EpZn-8.8 Bolt gb5783-m6*25epzn-8.8	Y	10	
5	4013000028	螺母GB6170-M6EpZn-8 Nut gb6170-m6epzn-8	Y	8	
6	25180000623	右电瓶箱焊合 Welding	N	1	
7	25180000511	轴套 Bearing	Y	2	
8	4190002250	右侧锁 (特利马克50076) Lock	Y	1	
9	4190000727	蝶形螺栓 Bolt	Y	4	
10	4014010060	簧片螺母QC339-M10EpZn-8 Nut	Y	4	
11	25180001501	电瓶箱限位块 Plate	Y	1	
12	4014010057	螺钉GB70.3-M6*25EpZn-8.8 Screw	Y	2	
13	25200001871	卡子胶条 Clip rubber bar	Y	2	



H 转台系统  
**SWING SYSTEM**

临工集团济南重机有限公司  
**LINGONG GROUP JINAN HEAVY MACHINERY CO., LTD.**

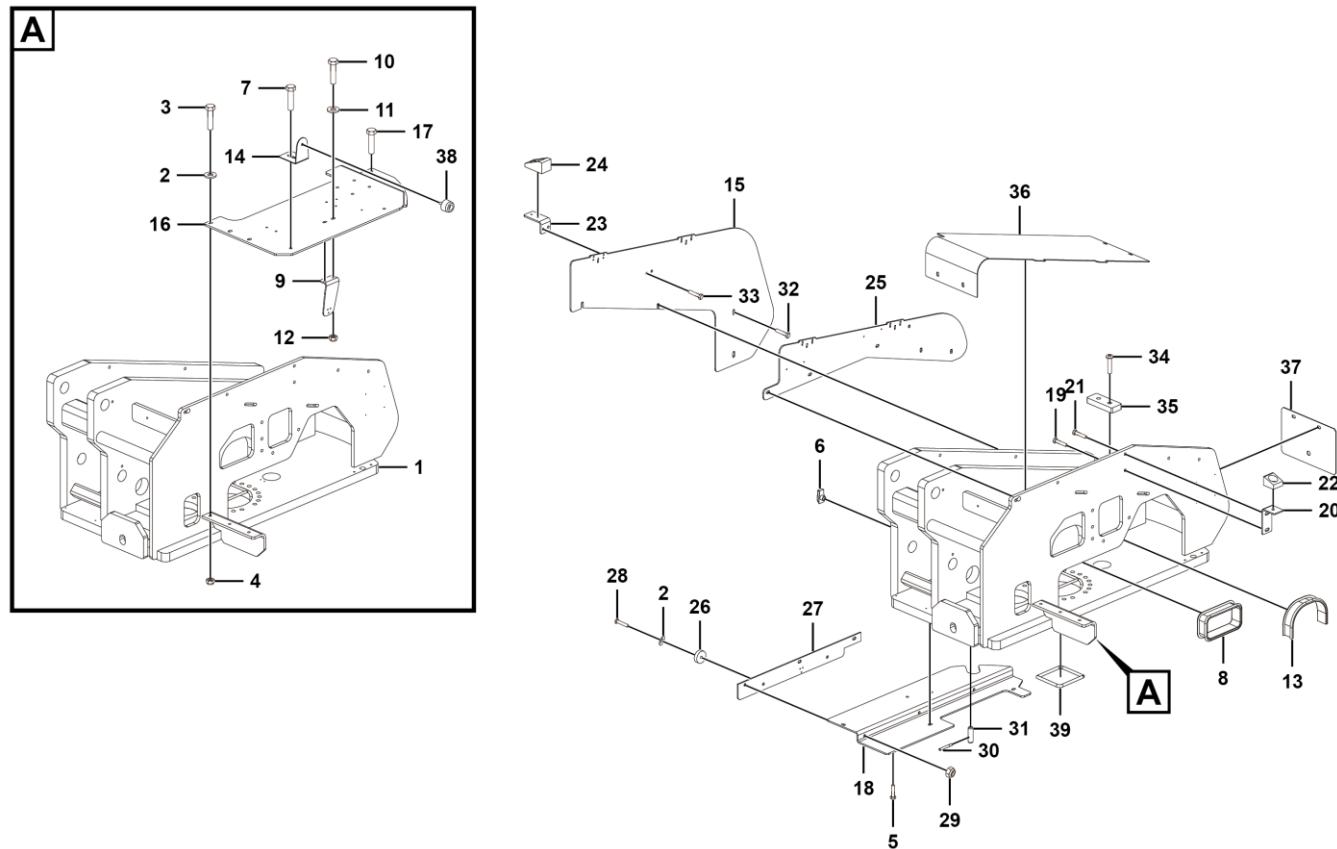
## 转台总成 Turtable assembly



H1400-2523000001.B1f

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	25230000304	转台焊合总成 Swing system	Y	1	
2	4015010278	垫圈GB96.1-10flZnyc-480 Washergb96.1-10flznyc-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	

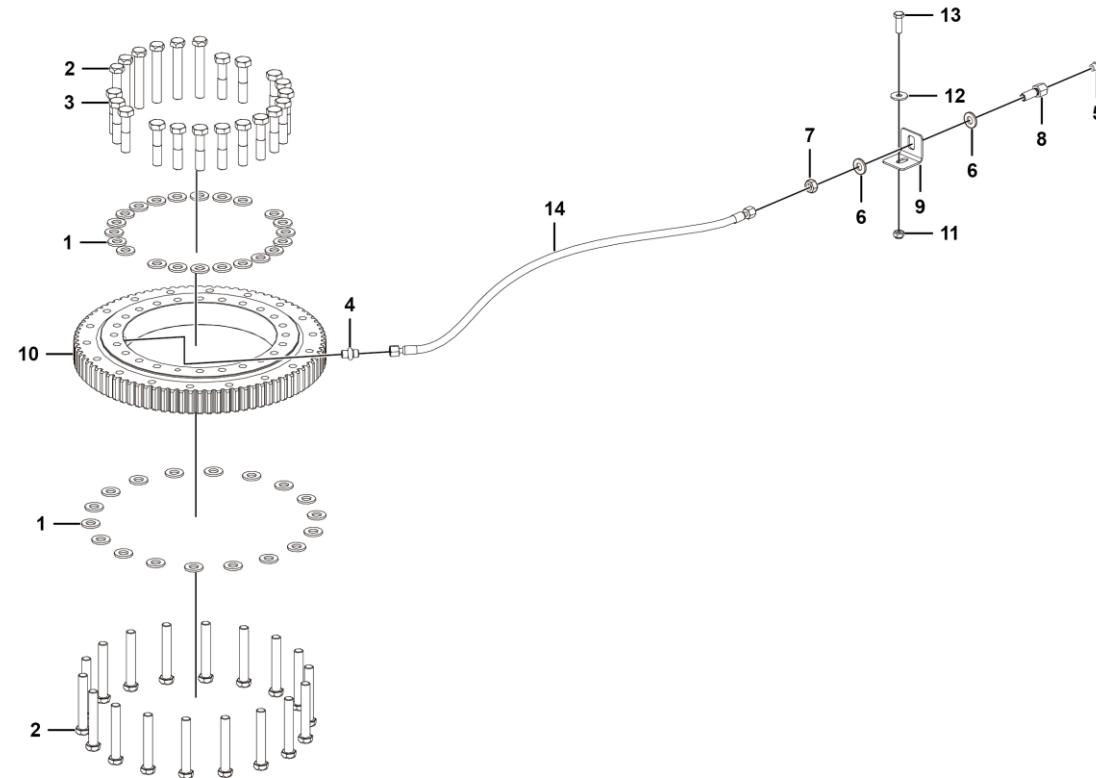
## 转台总成 Turtable assembly



H1400-2523000001.B1f

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
23	25230001321	安装板 Mounting plate	Y	1	
24	25230000343	安装块 Block	Y	1	
25	25230000202	左护板 Plate	Y	1	
26	25230001193	减震块 Block	Y	2	
27	25230000261	固定板 Plate	Y	1	
28	4014010467	螺钉GB70.3-M10*50flZnyc-8.8 Screw gb70.3-m10*50flznyc-8.8	Y	2	
29	4013010289	螺母GB6170-M10flZnyc-8-480 Nutgb6170-m10flznyc-8-480	Y	2	
30	25230000311	螺杆 Rob	Y	1	
31	25230000292	限位销 Pin	Y	1	
32	4011010729	螺栓GB5782-M10*65flZnyc-8.8-480 Boltgb5782-m10*65flznyc-8.8-480	Y	4	
33	4011010712	螺栓GB16674-M10*30flZnyc-8.8-480 Boltgb16674-m10*30flznyc-8.8-480	Y	3	
34	4014010455	螺钉GB70.1-M10*40flZnyc-8.8 Gb70.1-m10*40flznyc-8.8	Y	2	
35	25230000232	垫板 Plate	Y	1	
36	25230000212	盖板 Plate	Y	1	
37	25230000224	护板 Plate	Y	1	
38	25230000281	减震垫 Cushion	Y	2	
39	25230001301	单开口波纹管 Bellows	Y	2	
40	4011010708	螺栓GB5783-M8*30flZnyc-8.8-480 Boltgb5783-m8*30flznyc-8.8-480	Y	4	

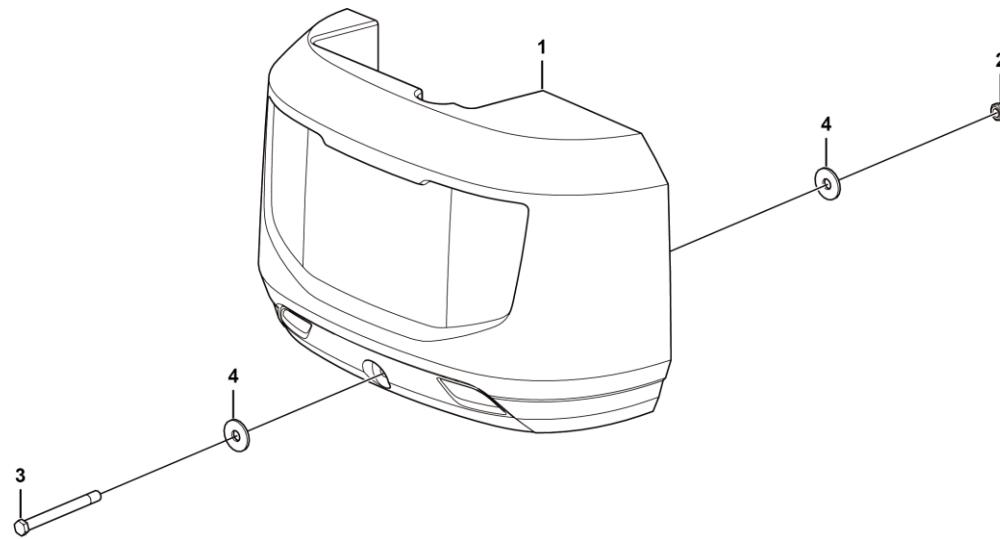
## 回转机构总成 Swing system



H1500-2525000001.B1c

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4015000181	垫圈GB97.1-16EpZn-300HV	Washer gb97.1-16epzn-300hv	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	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	25280000133	配重	Counterweight	Y	1	
2	4013010247	螺母 GB889.1-M30EpZn-10.0	Nut	Y	1	
3	4011000584	螺栓GB5782-M30*300-10.9	Bolt	Y	1	
4	4015000280	垫圈GB96.1-30EpZn-300HV	Gasket	gb96.1-30epzn-300hv	Y	2

转台系统

## Swing system

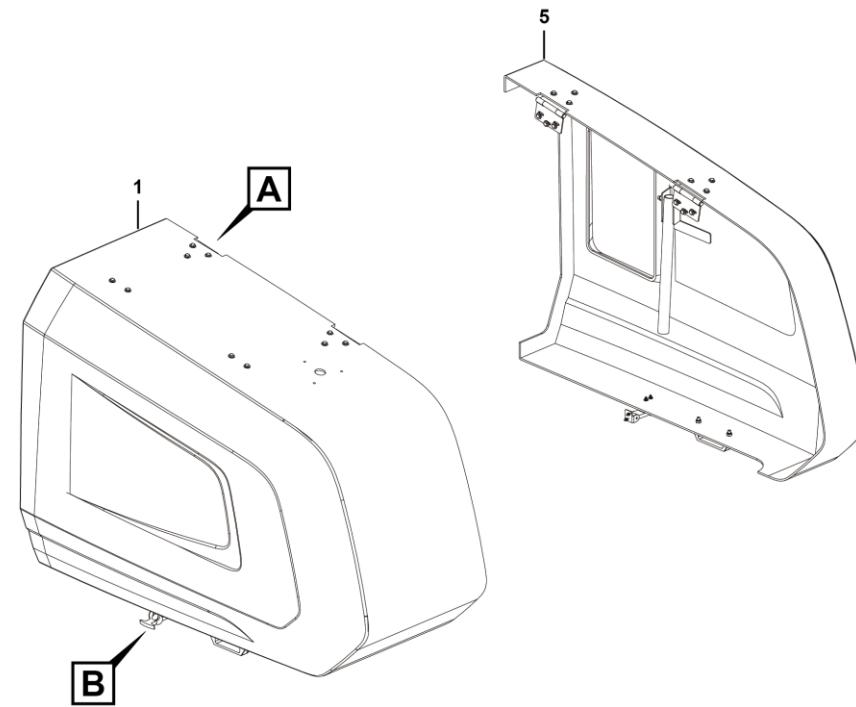
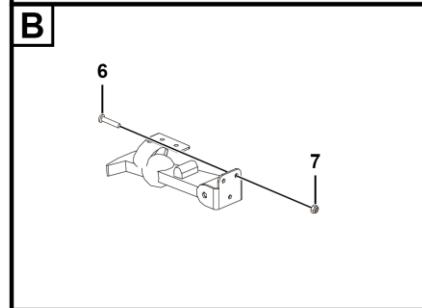
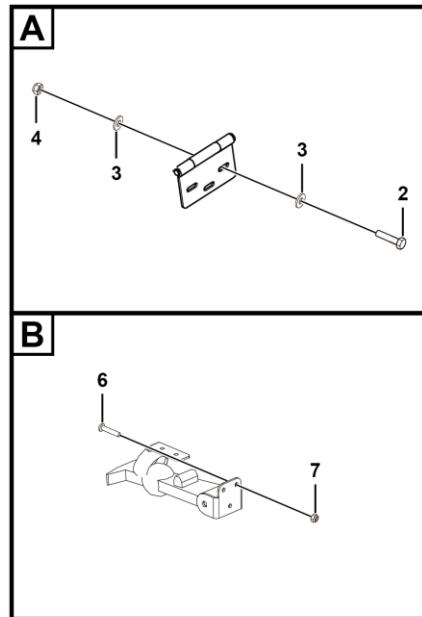




I 覆蓋件附件  
COVER ACCESSORY

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



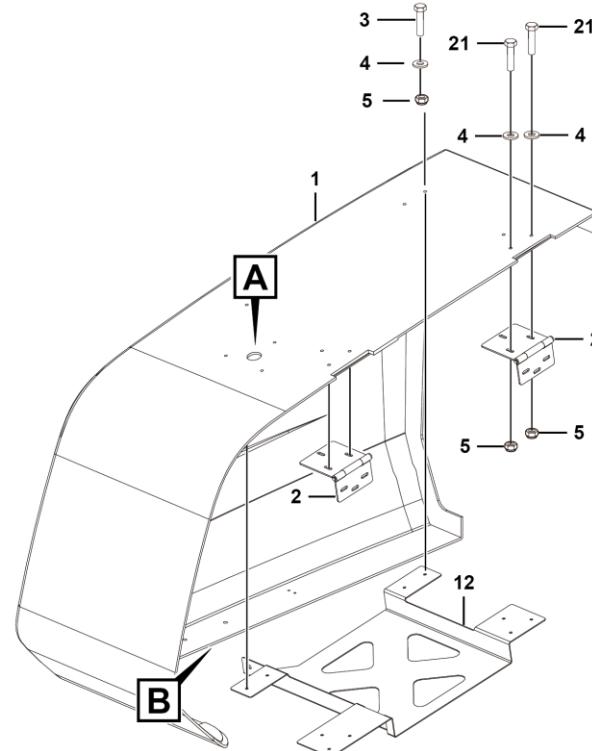
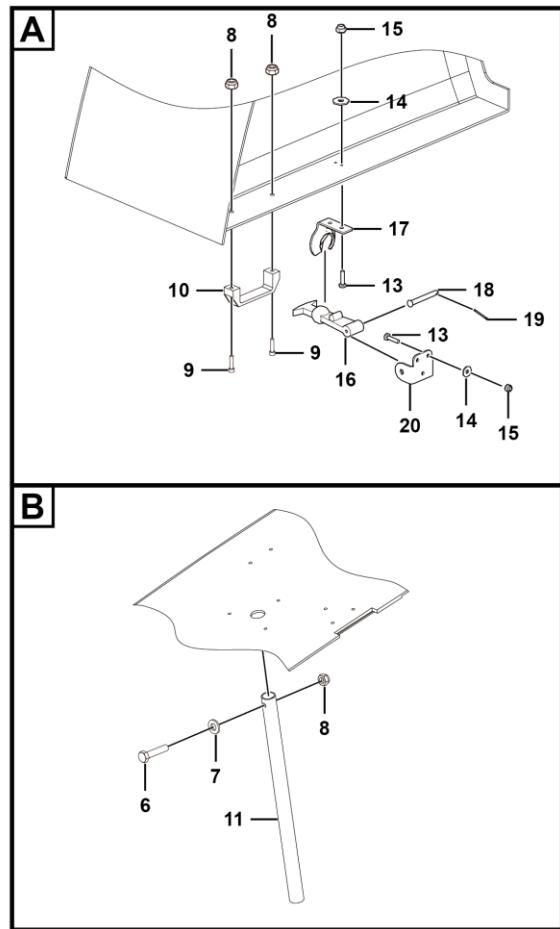
I1700-2529000034.S1b

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	25290001461	左罩壳装配 Left cover assembly	N	1	
2	4011000276	螺栓GB5783-M6*25EpZn-8.8 Bolt gb5783-m6*25epzn-8.8	Y	12	
3	4015000198	垫圈GB96.1-6EpZn-300HV Washer gb96.1-6epzn-300hv	Y	24	
4	4013000211	螺母GB889.1-M6EpZn-8 Nut gb889.1-m6epzn-8	Y	12	
5	25290001451	右罩壳装配 Right cover assembly	N	1	
6	4014000087	螺钉GB818-M4*16EpZn-4.8 Bolt gb818-m4*16epzn-4.8	Y	6	
7	4013010248	螺母GB889.1-M4EpZn-8 Nut	Y	6	

覆盖件附件

Cover accessory

## 左罩壳装配 Left cover assembly



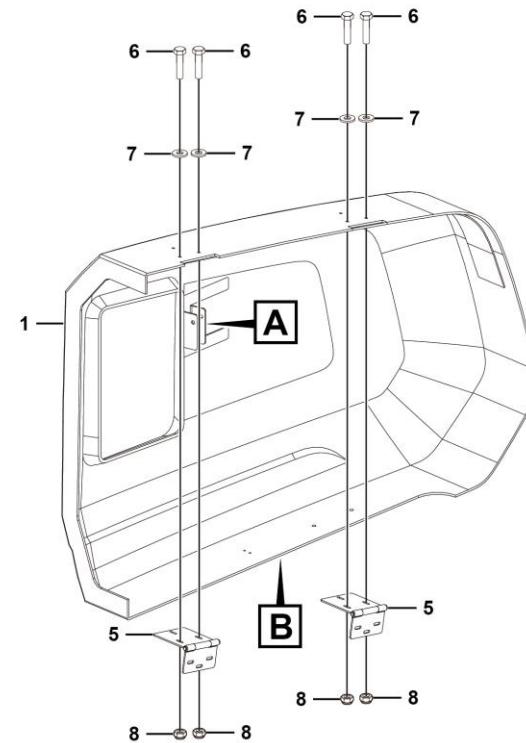
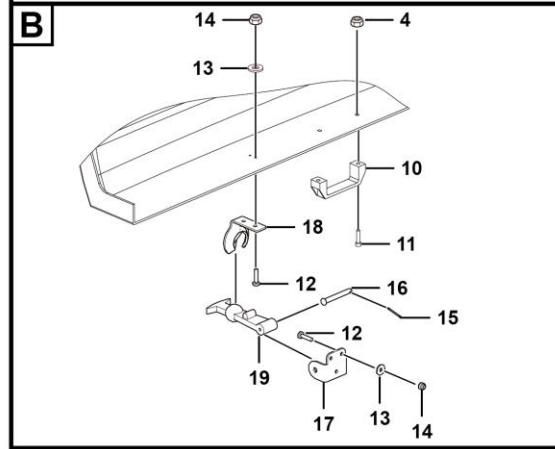
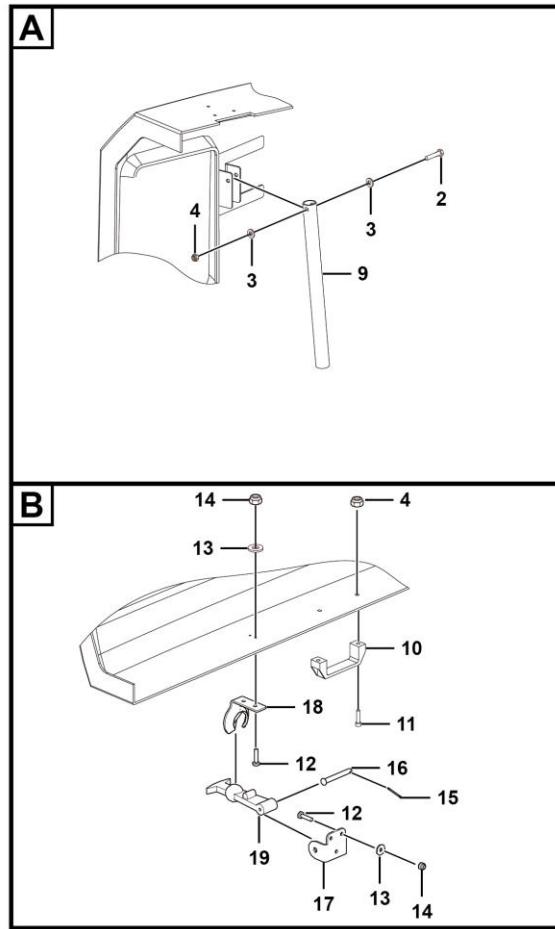
I1701-2529000146.B1d

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	25290004052	左罩壳 Left cover	N	1	
2	25290001472	铰链 Hinge	Y	2	
3	4011000276	螺栓GB5783-M6*25EpZn-8.8 Bolt gb5783-m6*25epzn-8.8	Y	4	
4	4015000198	垫圈GB96.1-6EpZn-300HV Washer gb96.1-6epzn-300hv	Y	20	
5	4013000211	螺母GB889.1-M6EpZn-8 Nut gb889.1-m6epzn-8	Y	10	
6	4011000298	螺栓GB5782-M8*45EpZn-8.8 Bolt gb5782-m8*45epzn-8.8	Y	1	
7	4015000256	垫圈GB96.1-8EpZn-300HV Washer gb96.1-8epzn-300hv	Y	1	
8	4013000210	螺母GB889.1-M8EpZn-8 Nut gb889.1-m8epzn-8	Y	3	
9	4014000113	螺钉GB70.1-M8*25EpZn-8.8 Screw gb70.1-m8*25epzn-8.8	Y	2	
10	4190002605	把手466315 Handle	Y	1	
11	25290002381	左支撑杆 Left rob	Y	1	
12	25290000331	加强筋 Rob	Y	1	
13	4014000087	螺钉GB818-M4*16EpZn-4.8 Bolt gb818-m4*16epzn-4.8	Y	2	
14	4015000302	垫圈GB96.1-4EpZn-300HV Washer gb96.1-4epzn-300hv	Y	2	
15	4013010248	螺母GB889.1-M4EpZn-8 Nut	Y	2	
16	4110000028	橡胶拉钩 Rubber hook	Y	1	
17	25290002721	球形扣 Plate	Y	1	
18	4016000137	销轴GB882-B5*40EpZn-35 Pin	Y	1	
19	4016000107	开口销GB91-1.6*16EpZn-Q235A Cotter pin gb91-1.6*16epzn-q235a	Y	1	
20	25290002731	安装板 Plate	Y	1	
21	4011000291	螺栓GB5783-M6*30EpZn-8.8 Bolt 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

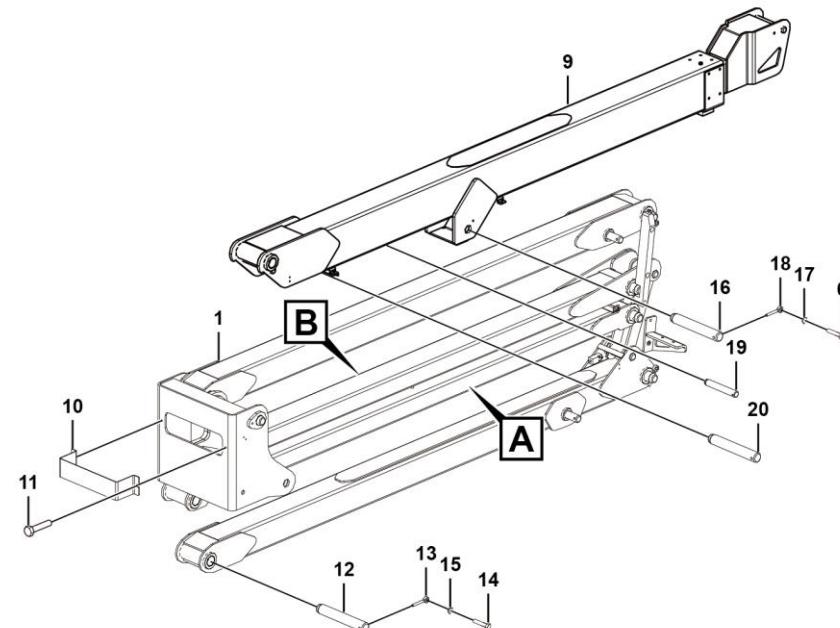
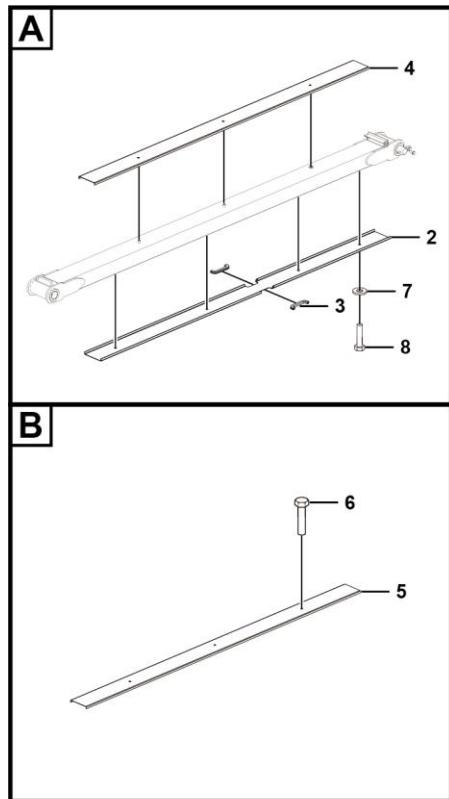
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	25290001221	右罩壳 Housing	Y	1	
2	4011000415	螺栓GB5782-M8*55EpZn-8.8 Bolt gb5782-m8*55epzn-8.8	Y	1	
3	4015000072	垫圈GB97.1-8EpZn-300HV Washer gb97.1-8epzn-300hv	Y	2	
4	4013000210	螺母GB889.1-M8EpZn-8 Nut gb889.1-m8epzn-8	Y	3	
5	25290001472	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

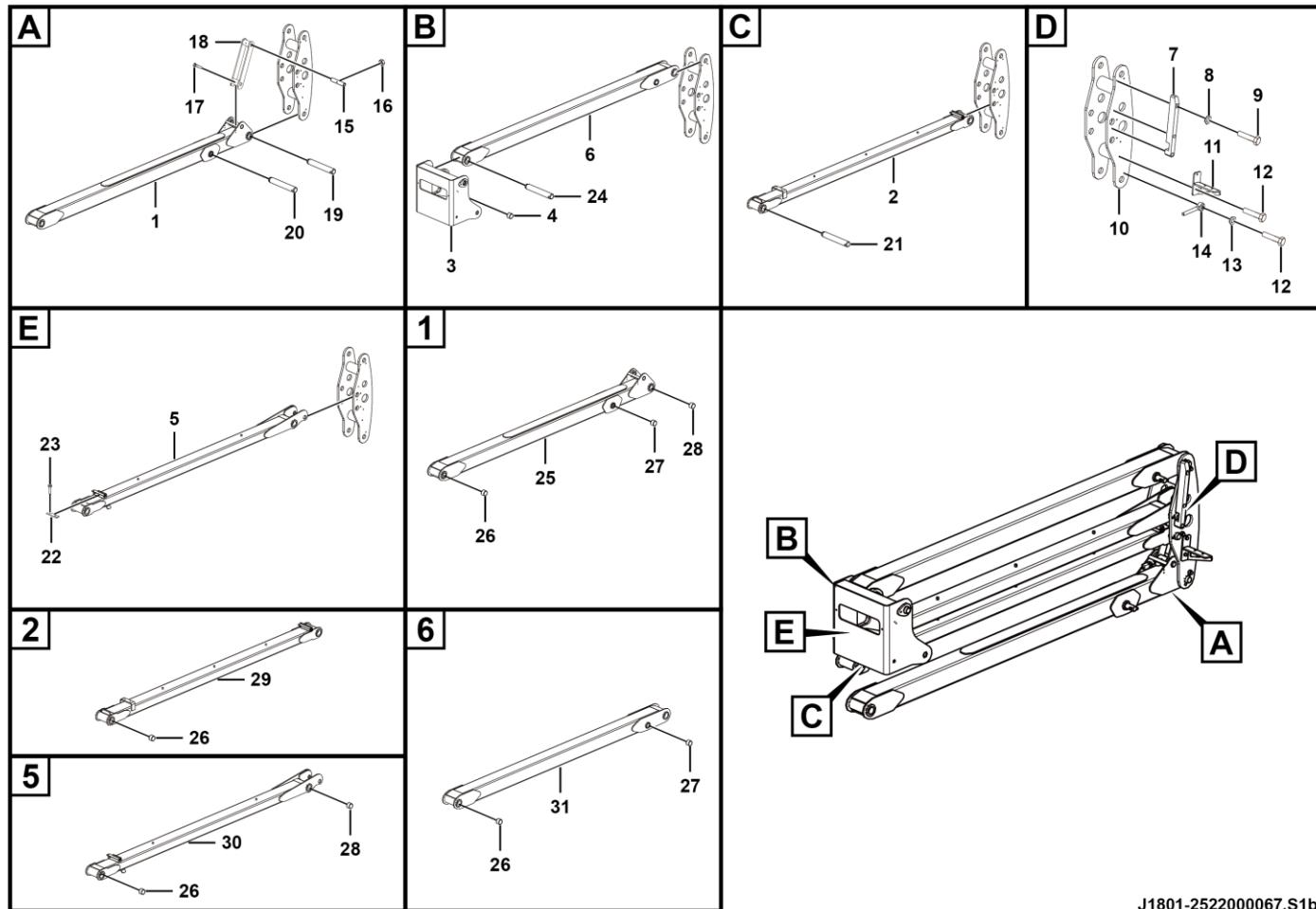
临工集团济南重机有限公司  
LINGONG GROUP JINAN HEAVY MACHINERY CO., LTD.

## 臂架总成 Boom components



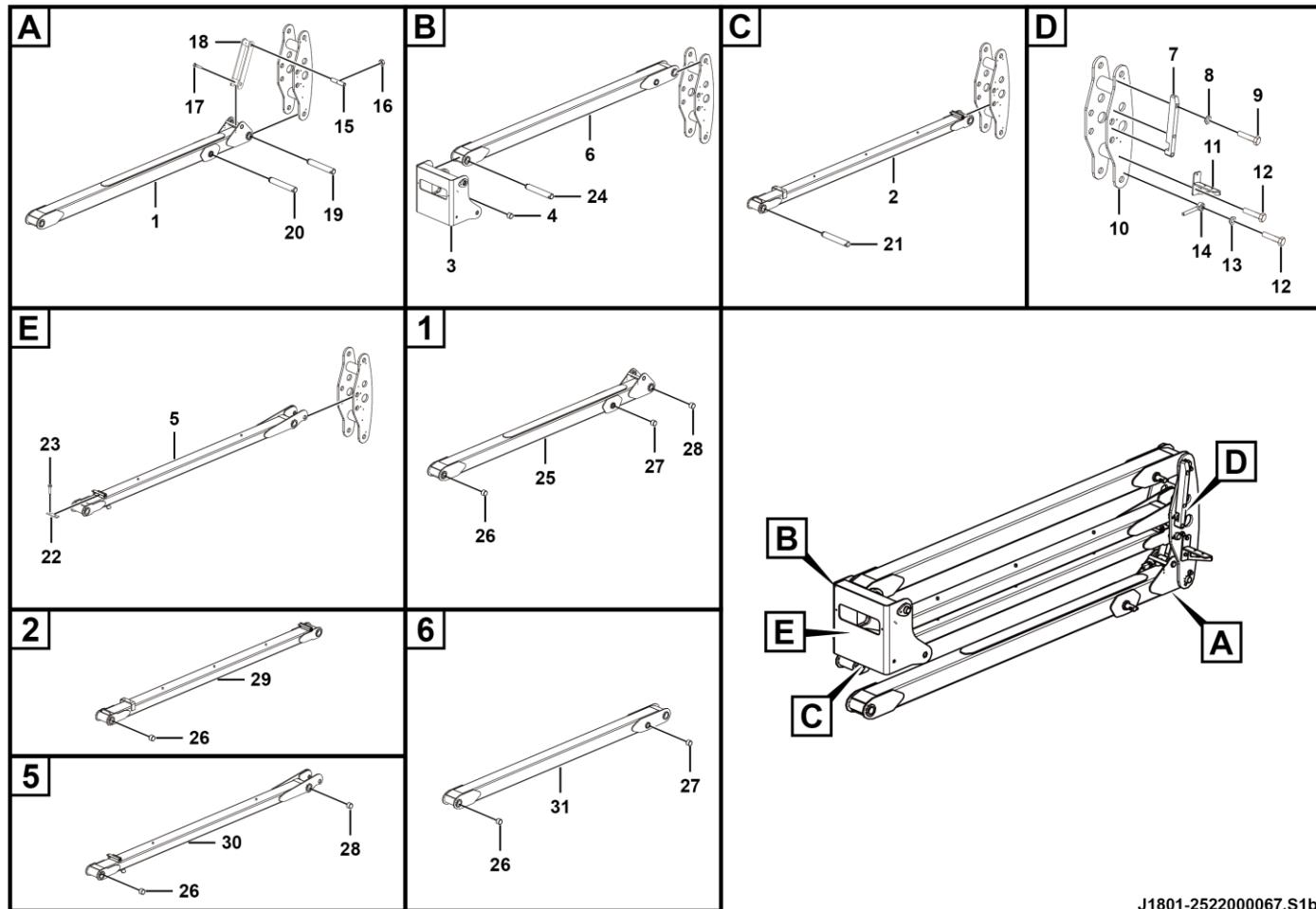
J1800-2522000001.B1c

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	25220000671	折臂总成 Boom components	N	1	
2	25220001021	管罩 Cover	Y	1	
3	25200001351	卡子胶条 Clip rubber bar	Y	8	
4	25220001031	管罩 Cover	Y	1	
5	25220001041	管罩 Cover	Y	1	
6	4011000082	螺栓GB5783-M10*25EpZn-8.8 Bolt gb5783-m10*25epzn-8.8	Y	6	
7	4015000197	垫圈GB96.1-10EpZn-300HV Washer gb96.1-10epzn-300hv	Y	12	
8	4011000080	螺栓GB5783-M10*16EpZn-8.8 Bolt gb5783-m10*16epzn-8.8	Y	7	
9	25220000681	伸缩臂总成 Boom components	N	1	
10	25220001051	盖板 Cover	Y	1	
11	4011000081	螺栓GB5783-M10*20EpZn-8.8 Bolt gb5783-m10*20epzn-8.8	Y	2	
12	25220003091	轴 Axis	Y	2	
13	25220000611	插销 Pin	Y	3	
14	4011000089	螺栓GB5783-M12*30EpZn-8.8 Bolt gb5783-m12*30epzn-8.8	Y	3	
15	4015000168	垫圈GB97.1-12EpZn-300HV Washer gb97.1-12epzn-300hv	Y	3	
16	25220001071	轴1.75 " ×9.25 " Pin	Y	1	
17	4015000162	垫圈GB97.1-10EpZn-300HV Washer gb97.1-10epzn-300hv	Y	3	
18	25200000641	插销 Pin	Y	3	
19	25220003101	调平油缸轴 Axis	Y	2	
20	25220001061	轴1.75 " ×11.88 " Pin	Y	1	

**折臂总成    Folding arm assembly**


J1801-2522000067.S1b

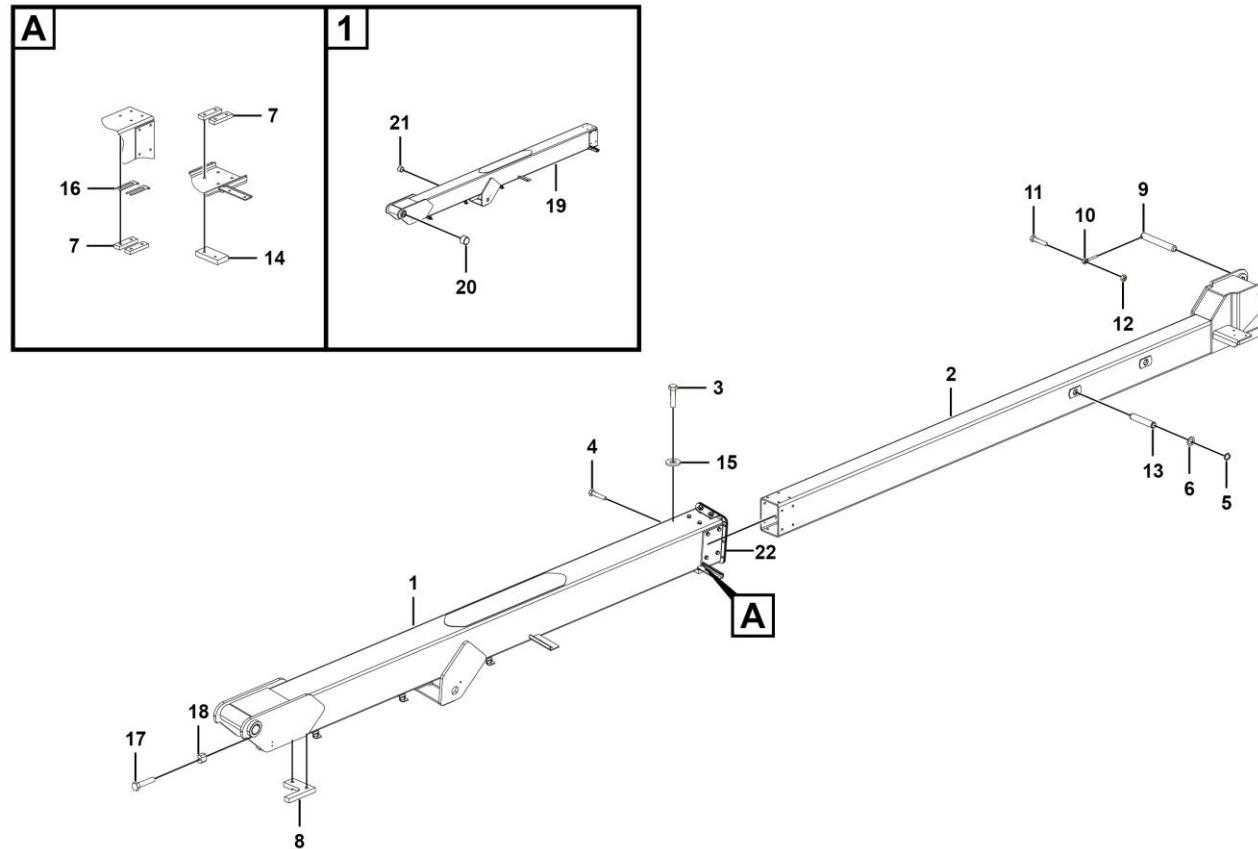
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	25220000191	下二臂合件	Boom	Y	1
2	25220000343	下一臂合件	Boom	Y	1
3	25220000062	上枢	Upper pivot	Y	1
4	25220000661	轴套1.25 " *1.5 " *1 "	Bushing	Y	1
5	25220000431	上一臂合件	Boom	Y	1
6	25220000481	上二臂合件	Boom	Y	1
7	25220001111	隔块	Lump	Y	1
8	4015000162	垫圈GB97.1-10EpZn-300HV	Washer gb97.1-10epzn-300hv	Y	3
9	4011000085	螺栓GB5783-M10*35EpZn-8.8	Bolt gb5783-m10*35epzn-8.8	Y	3
10	25220000022	中枢	Mid pivot	Y	1
11	25220002981	支座	Support saddle	Y	1
12	4011000089	螺栓GB5783-M12*30EpZn-8.8	Bolt gb5783-m12*30epzn-8.8	Y	8
13	4015000168	垫圈GB97.1-12EpZn-300HV	Washer gb97.1-12epzn-300hv	Y	8
14	25220000611	插销	Pin	Y	6
15	25220000621	轴1.5 " ×7.5 "	Pin	Y	2
16	4013000189	螺母GB889.1-M10EpZn-8	Nut	Y	6
17	4011000052	螺栓GB5782-M10*75EpZn-8.8	Bolt gb5782-m10*75epzn-8.8	Y	6
18	25220000531	连杆	Connecting rod	Y	1
19	25220000601	轴2 " ×10.88 "	Pin	Y	4
20	25220000651	轴1.5 " ×13.88 "	Pin	Y	2
21	25220000641	轴2 " ×12.88 "	Pin	Y	1
22	25220000591	垫块	Cushion block	Y	1

**折臂总成    Folding arm assembly**


J1801-2522000067.S1b

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
23	4011000102	螺栓GB5783-M8*16EpZn-8.8	Bolt gb5783-m8*16epzn-8.8	Y	2
24	25220000631	轴2 " ×24 "	Pin	Y	1
25	25220000201	下二臂	Boom	Y	1
26	25220000211	轴套2 " ×2.25 " ×1.5 "	Bushing	Y	16
27	25220000231	轴套1.5"*1.75"×1.5"	Bearing	Y	4
28	25220000221	轴套1.5 " ×1.75 " ×1.1 "	Bushing	Y	4
29	25220000354	下一臂	Boom	Y	1
30	25220000442	上一臂	Boom	Y	1
31	25220000491	上二臂	Boom	Y	1

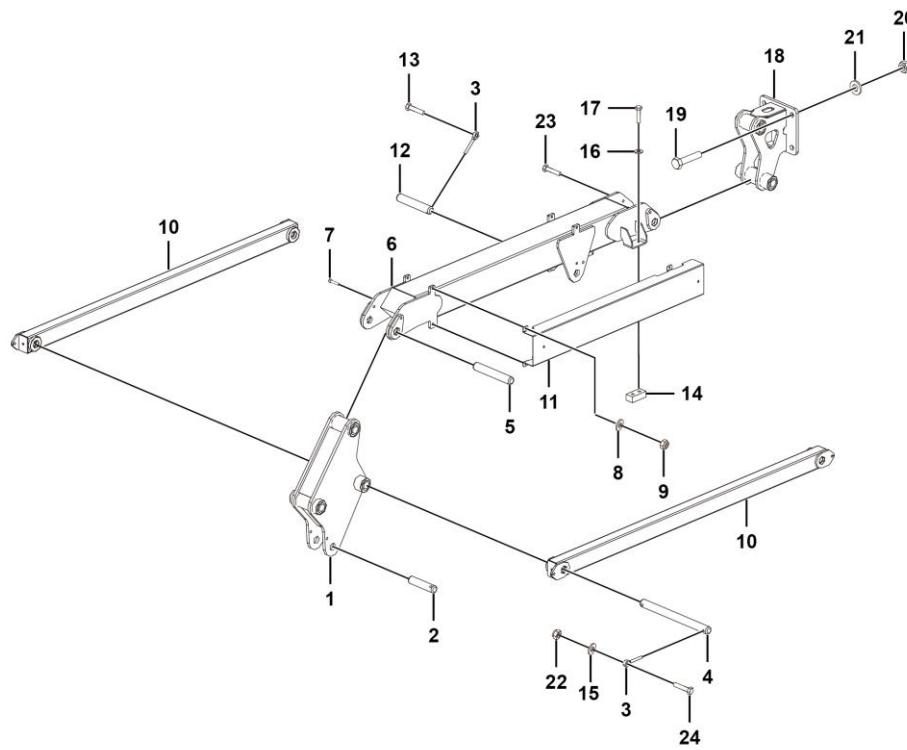
## 伸缩臂总成 Boom components



J1802-2522000068.B1d

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	25220000691	主臂合件	Boom	Y	1
2	25220000852	伸出臂	Boom	Y	1
3	4011000081	螺栓GB5783-M10*20EpZn-8.8	Bolt gb5783-m10*20epzn-8.8	Y	16
4	4011000084	螺栓GB5783-M10*30EpZn-8.8	Bolt gb5783-m10*30epzn-8.8	Y	8
5	4015010251	挡圈JB4342-32-65Mn	Retainer ring	Y	4
6	25220000991	垫圈	Washer	Y	4
7	25220003122	滑块	Block	Y	14
8	25220003111	滑块	Block	Y	1
9	25220001001	轴1.25 " ×8.88 "	Pin	Y	1
10	25200000641	插销	Pin	Y	1
11	4011000184	螺栓GB5783-M10*40EpZn-8.8	Bolt gb5783-m10*40epzn-8.8	Y	3
12	4013000189	螺母GB889.1-M10EpZn-8	Nut	Y	1
13	25220000982	轴1.25 " ×6.36 "	Pin	Y	2
14	25220001011	垫块	Cushion block	Y	1
15	4015000162	垫圈GB97.1-10EpZn-300HV	Washer gb97.1-10epzn-300hv	Y	29
16	25220002821	垫片	Washer	Y	14
17	4011000048	螺栓GB5782-M10*50EpZn-8.8	Bolt gb5782-m10*50epzn-8.8	Y	2
18	25220001102	油缸压板	Plate	Y	2
19	25220000702	主臂	Boom	Y	1
20	25220000211	轴套2 " ×2.25 " ×1.5 "	Bushing	Y	2
21	25220000661	轴套1.25 " *1.5 " *1 "	Bushing	Y	1
22	25220011861	护罩装配	Assembly	N	1

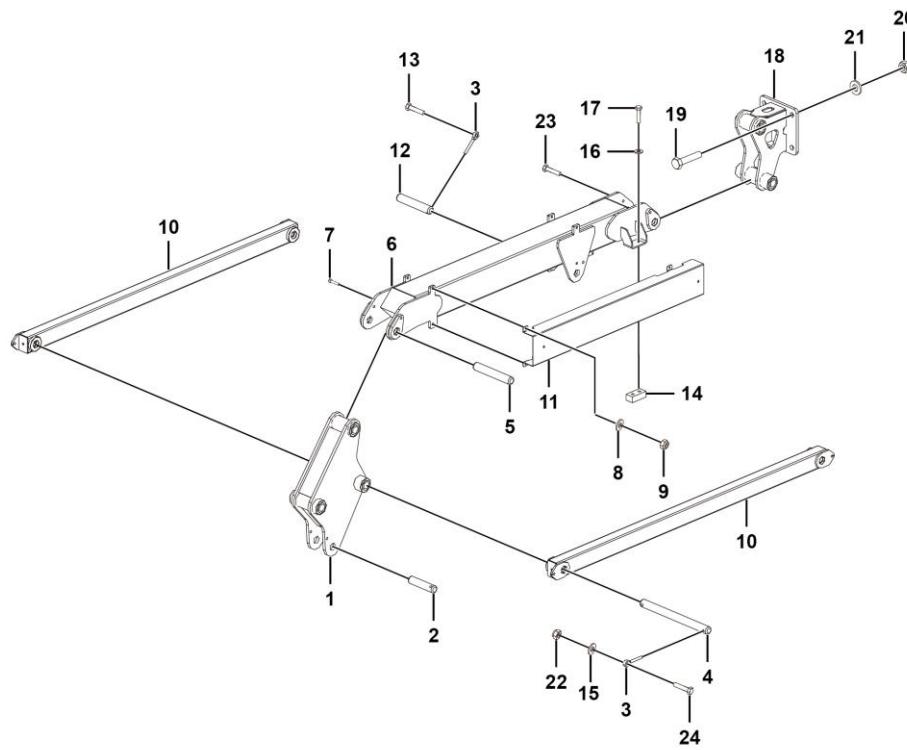
## 小臂总成 Boom components



J2400-2527000030.B1c

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	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

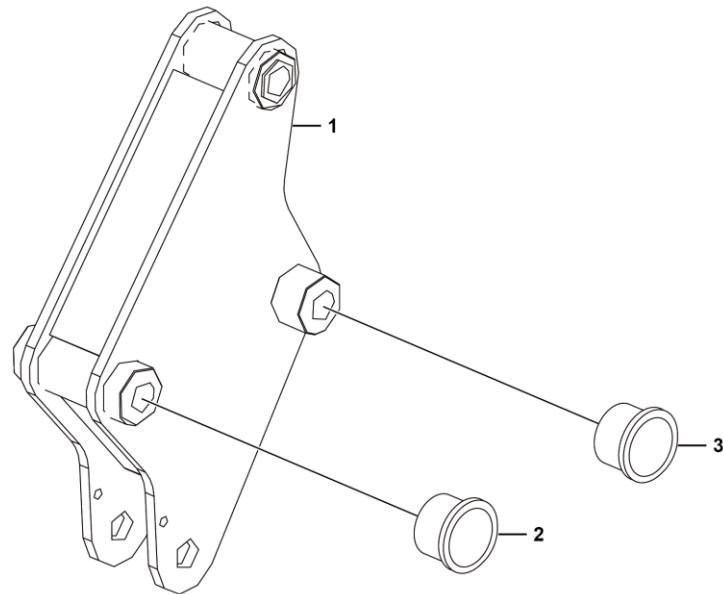


J2400-2527000030.B1c

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
23	4011000051	螺栓GB5782-M10*70EpZn-8.8 Bolt gb5782-m10*70epzn-8.8	Y	2	
24	4011000085	螺栓GB5783-M10*35EpZn-8.8 Bolt gb5783-m10*35epzn-8.8	Y	4	



下连接架合件 Link span



J2401-2524000002.S

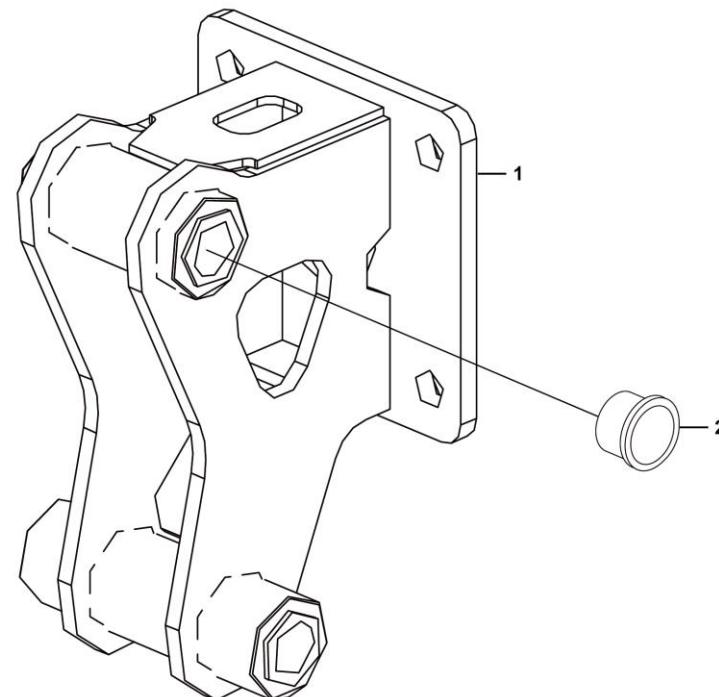
序号	零件代号	名称	是否配件	数量	备注
Key	Part No.	Description	Spare parts Y/N	Qty	Remarks
1	25240000031	下连接架	Link span	N	1
2	25240000041	轴套1.25 " *1.5 " *1.25 "	Bushing	Y	4
3	25240000051	轴套1.25 " ×1.5 " ×1.9 "	Bushing	Y	2

臂架系统

### Boom system



上连接架合件 Link span

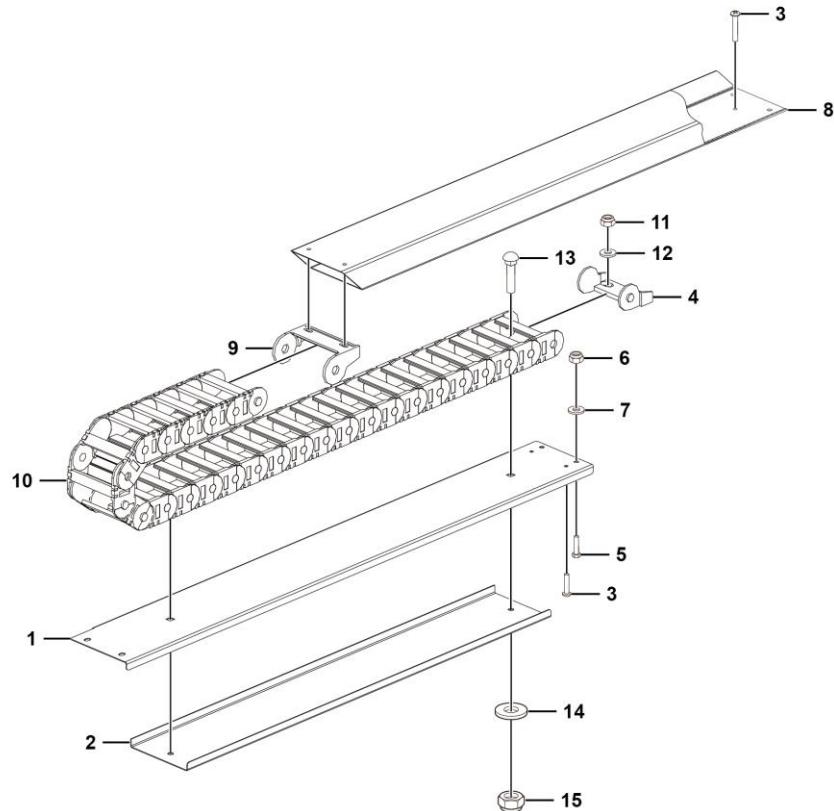


J2402-2527000031.B

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	25270000322	上连接架 Link span	N	1	
2	25240000041	轴套1.25 " *1.5 " *1.25 " Bushing	Y	4	



## 拖链系统 Chain



J2000-2527000001.B1b

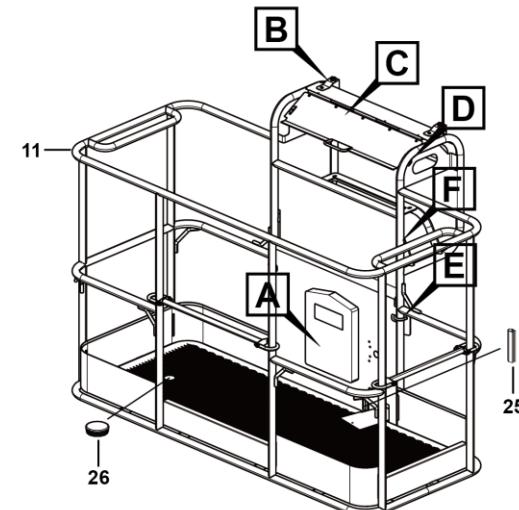
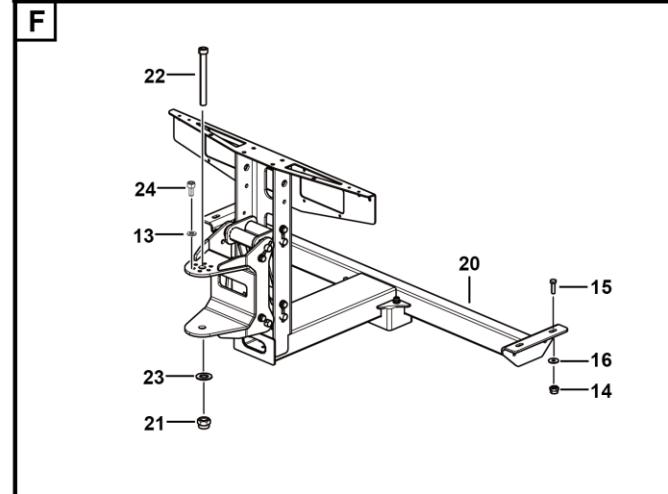
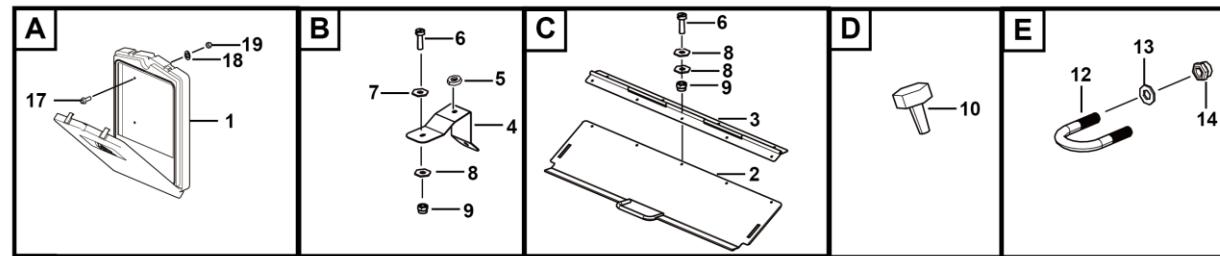
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	25240000681	托板 Plate	Y	1	
2	25240000701	盖板焊合 Plate	Y	1	
3	4014000063	螺钉GB818-M6*25EpZn-4.8 Screw gb818-m6*25epzn-4.8	Y	5	
4	4090100096	塑料接头FA Joint fa	Y	1	
5	4011010507	螺栓GB14-M10*35EpZn-8.8 Bolt gb14-m10*35epzn-8.8	Y	2	
6	4013000189	螺母GB889.1-M10EpZn-8 Nut	Y	2	
7	4015000162	垫圈GB97.1-10EpZn-300HV Washer gb97.1-10epzn-300hv	Y	2	
8	25240000671	铝管 Aluminium tube	Y	1	
9	4090100097	塑料接头MA Joint ma	Y	1	
10	4090100095	单节拖链1555.030.100.63 Chain 1555.030.100.63	Y	26	
11	4013000211	螺母GB889.1-M6EpZn-8 Nut gb889.1-m6epzn-8	Y	5	
12	4015000198	垫圈GB96.1-6EpZn-300HV Washer gb96.1-6epzn-300hv	Y	8	
13	4011000105	螺栓GB5783-M8*20EpZn-8.8 Bolt gb5783-m8*20epzn-8.8	Y	2	
14	4015000072	垫圈GB97.1-8EpZn-300HV Washer gb97.1-8epzn-300hv	Y	4	
15	4013000210	螺母GB889.1-M8EpZn-8 Nut gb889.1-m8epzn-8	Y	2	



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.**

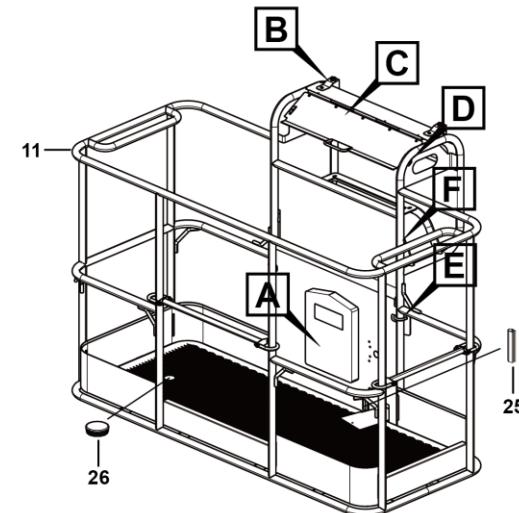
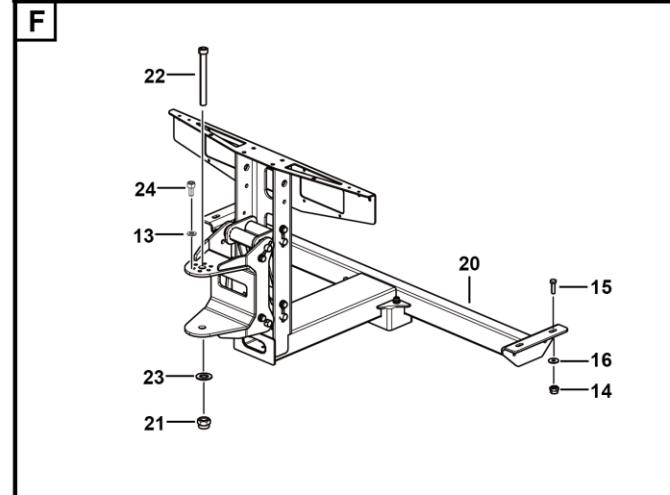
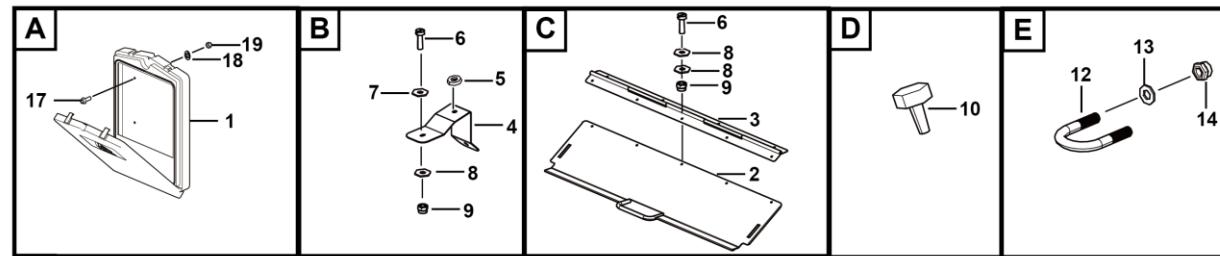
## 平台总成 Platform assemble



K2100-2521004170.S1b

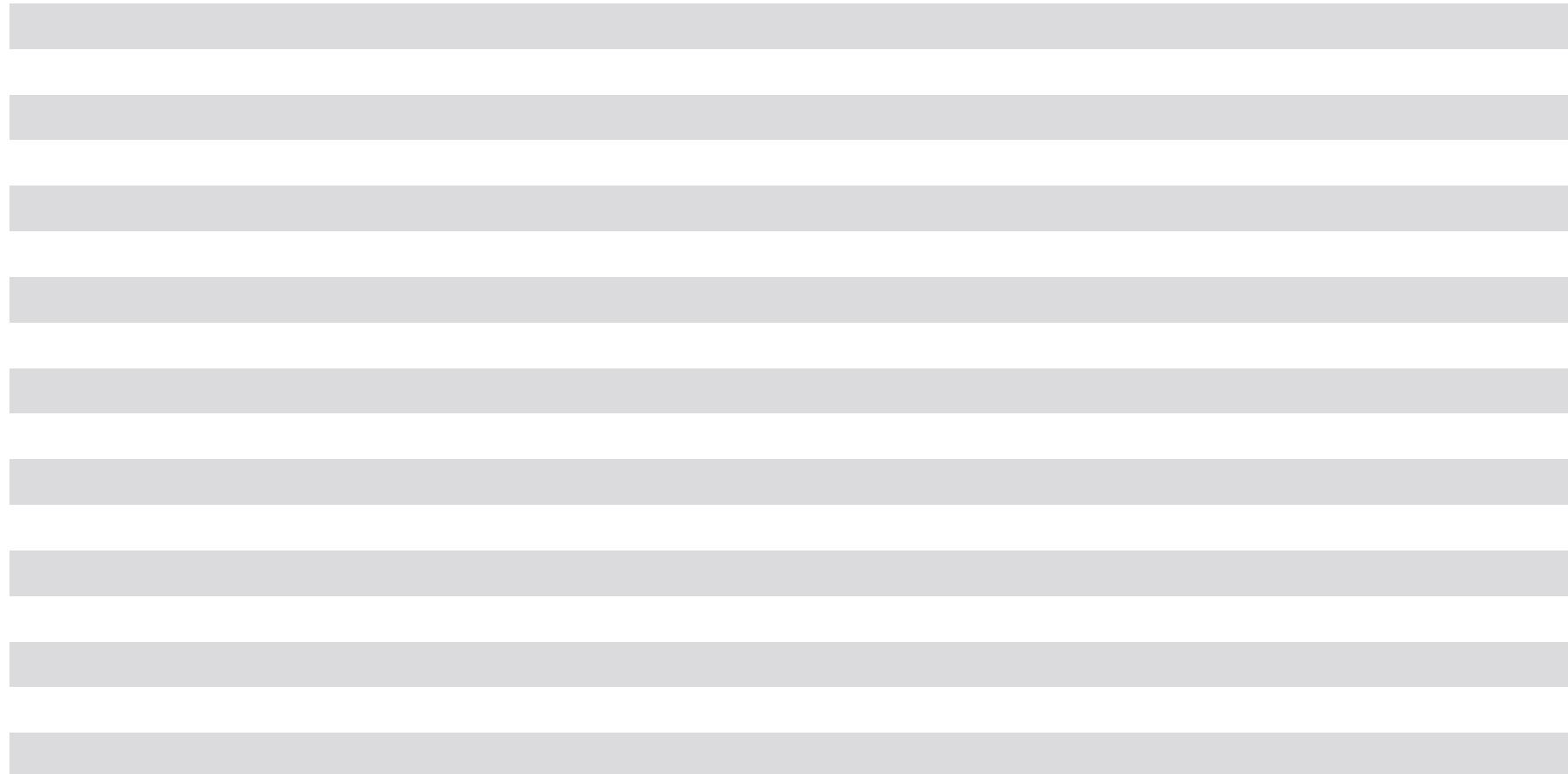
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	25210000821	文件盒 Box	Y	1	
2	25210039622	上控保护盖合件 Cover	Y	1	
3	25210039321	合页 Hinge	Y	1	
4	25210039911	支撑板 Plate	Y	2	
5	4190704298	脚垫SFF-023 Foot	Y	2	
6	4014010341	螺钉GB65-M4×12flZnyc-8.8-480 Bolts	Y	13	
7	4015010365	垫圈GB96.1-4flZnyc-300HV-480 Washer	Y	4	
8	4015010290	垫圈GB97.1-4flZnyc-480 Washer gb97.1-4flznyc-480	Y	22	
9	4013010360	螺母GB889.1-M4flZnyc-8-480 Nut	Y	13	
10	4019010257	脚垫SR 6449-049080011407 Foot	Y	2	
11	25210039781	平台框架合件 Frame	Y	1	
12	25210033691	U型螺栓 Bolt	Y	2	
13	4015010339	垫圈GB97.1-10flZnyc-300HV-480 Washer	Y	10	
14	4013010372	螺母GB889.1-M10flZnyc-8-480 Nut	Y	8	
15	4011010727	螺栓GB5783-M10*35flZnyc-8.8-480 Bolt gb5783-m10*35flznyc-8.8	Y	4	
16	4015010278	垫圈GB96.1-10flZnyc-480 Washer gb96.1-10flznyc-480	Y	8	
17	4011010735	螺栓GB16674-M6*16flZnyc-8.8-480 Bolt	Y	4	
18	4015010284	垫圈GB97.1-6flZnyc-480 Washer	Y	4	
19	4013010299	螺母GB889.1-M6flZnyc-8 Nut gb889.1-m6flznyc-8	Y	4	
20	25210041711	平台支撑总成 Support	N	1	
21	4013010401	螺母GB889.1-M20flZnyc-10-480 Nut gb889.1-m20flznyc-10-480	Y	1	
22	4014010456	螺钉GB70.1-M20*240flZnyc-10.9 Bolt gb70.1-m20*240flznyc-10.9	Y	1	

## 平台总成 Platform assemble

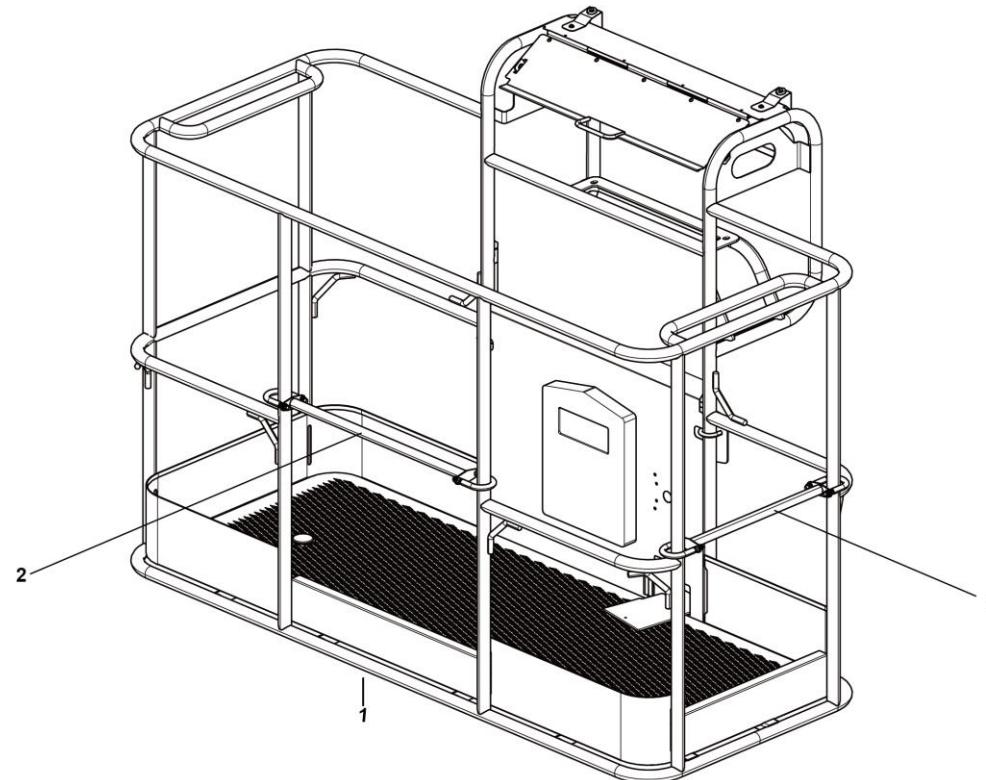


K2100-2521004170.S1b

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
23	4015010338	垫圈GB97.1-20flZnyc-300HV-480	Washer	Y	1
24	4014010385	螺钉GB70.1-M10*20flZnyc-10.9-480	Screw gb70.1-m10*20flznyc-10.9-480	Y	6
25	25210008771	卡子胶条	Clip rubber bar	Y	1
26	4190001812	堵塞111069	Plug	Y	4



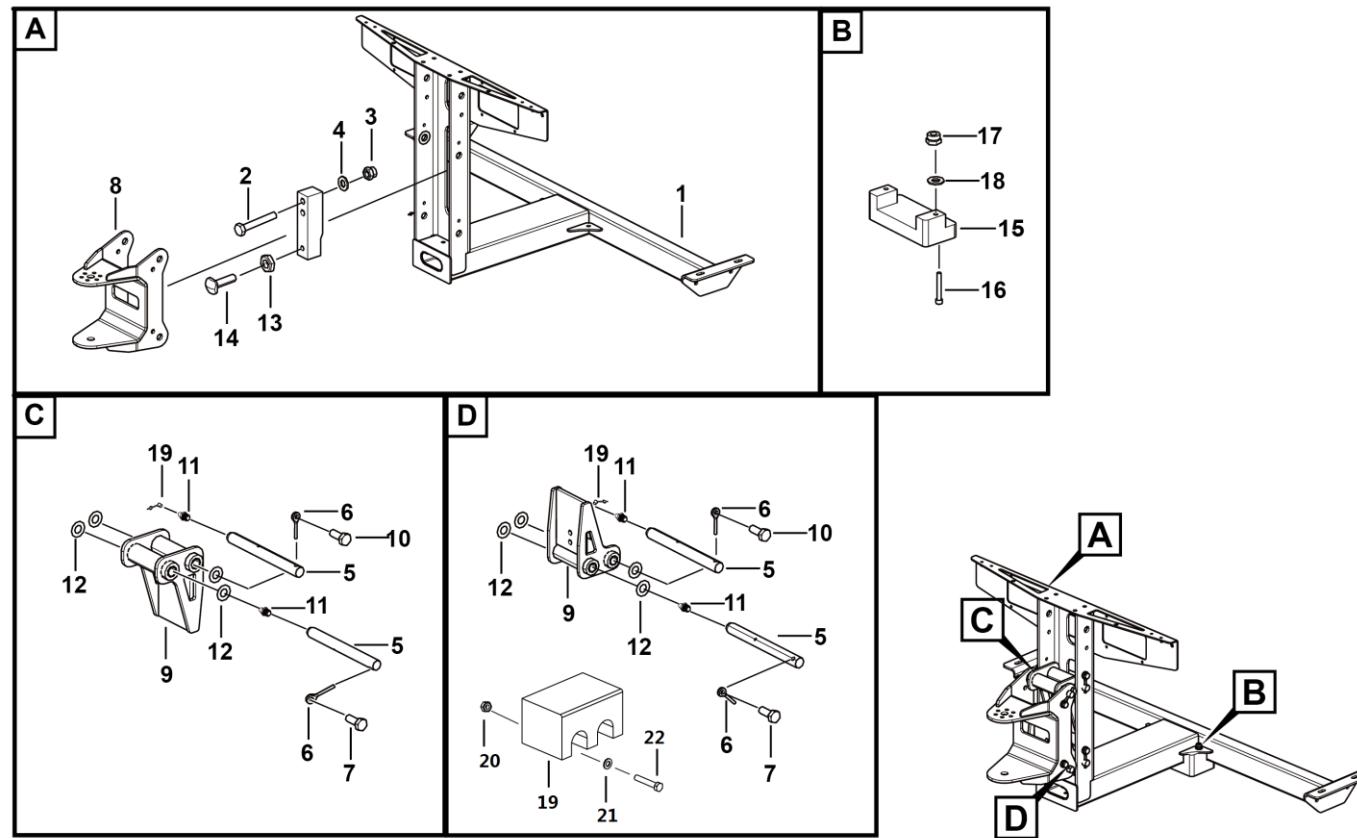
## 平台框架合件 Frame



K2101-2521003978.S1a



## 平台支撑总成 Support



K2100-2521004171.S1b

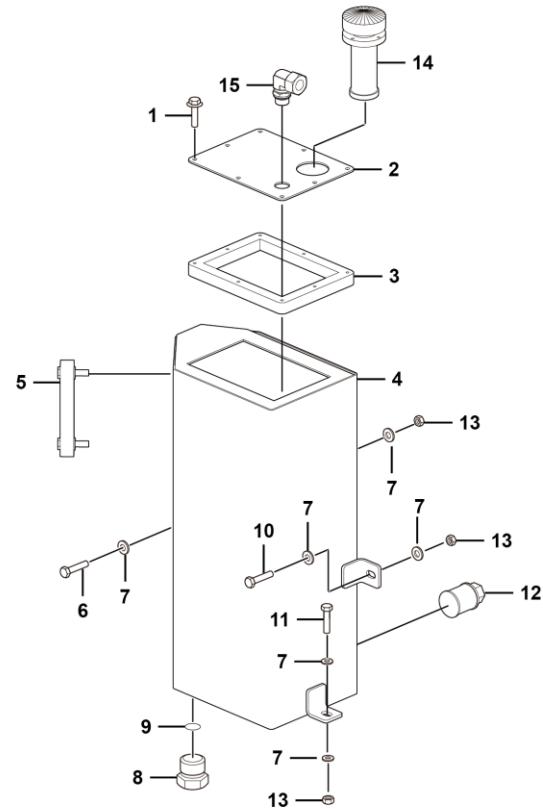
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	25210039534	平台支撑 Support	Y	1	
2	4011010956	螺栓GB5782-M12×70flZnyc-8.8-480 Bolts	Y	2	
3	4013010301	螺母GB889.1-M12flZnyc-8-480 Nutgb889.1-m12flznyc-8-480	Y	2	
4	4015010340	垫圈GB97.1-12flZnyc-300HV-480 Washer	Y	2	
5	4030100411	油杯防护帽-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.

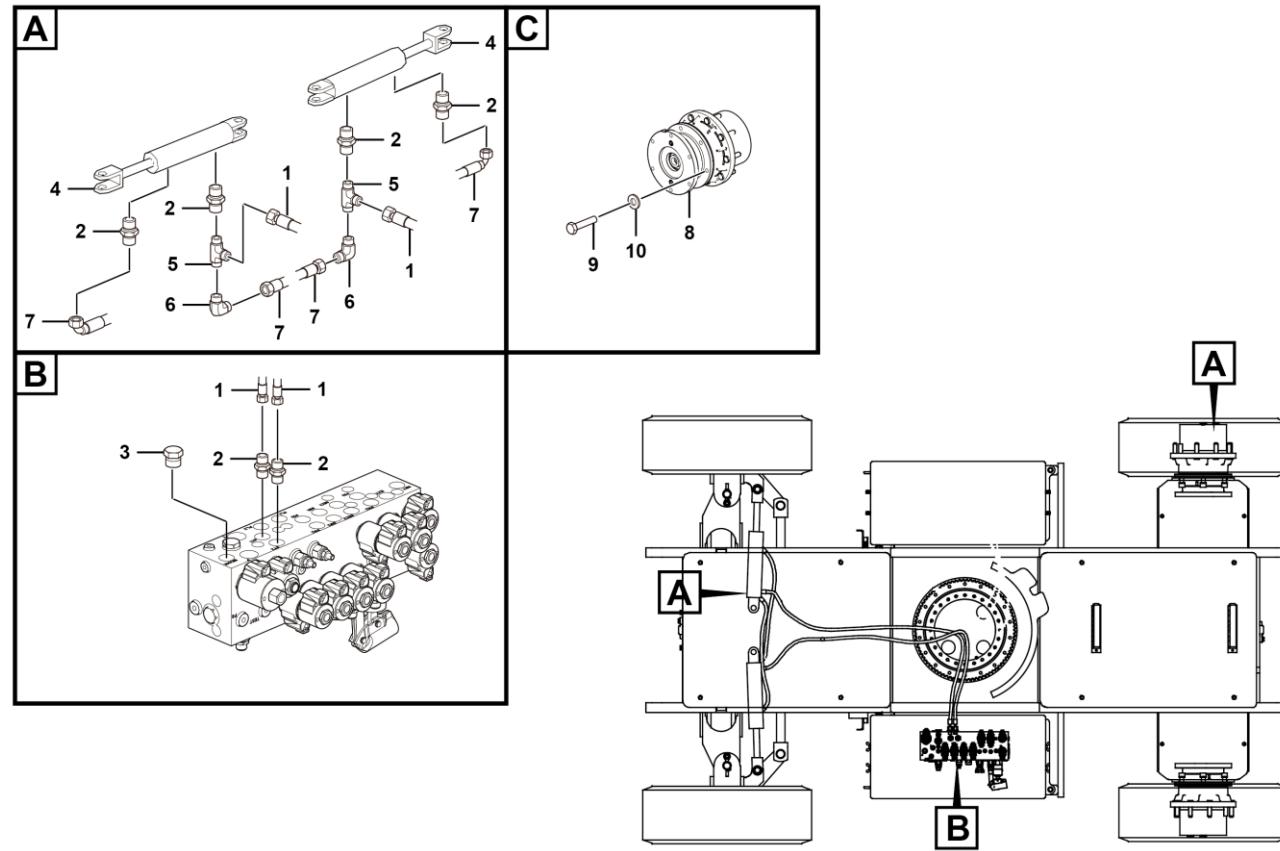
## 液压油箱总成 Oil tank



L2200-2510000001.B1b

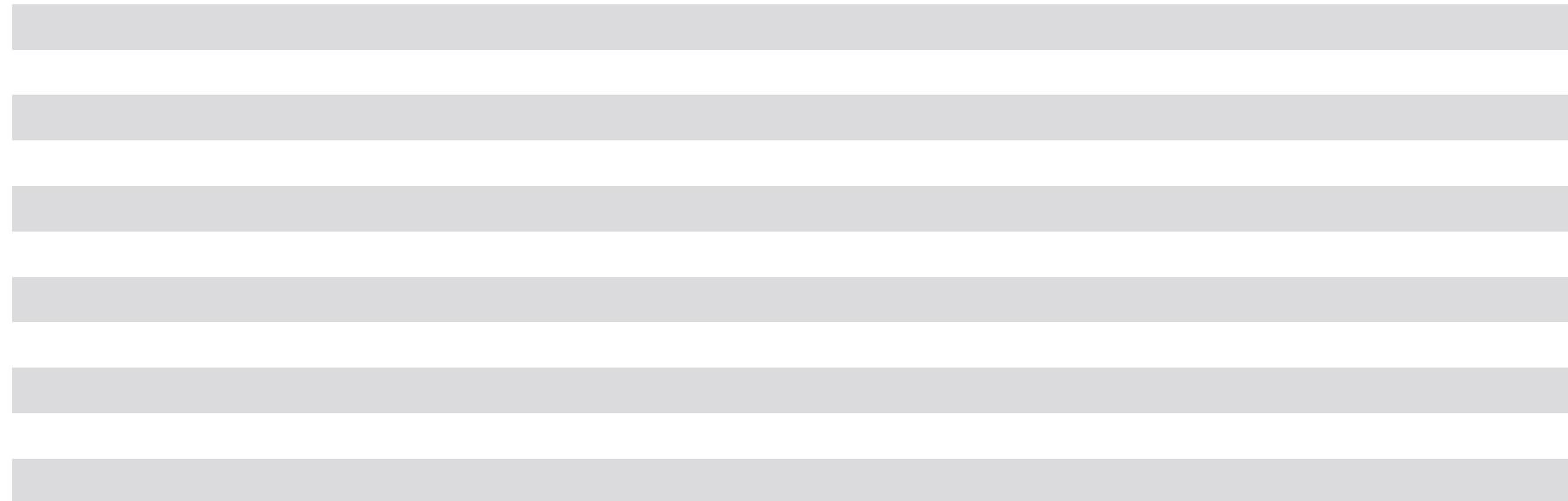
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4011000153	螺栓GB16674-M6*16EpZn-8.8	Bolt gb16674-m6*16epzn-8.8	Y	8
2	25100000101	盖板焊接体	Plate	Y	1
3	25100000141	橡胶垫	Washer	Y	1
4	25100000021	油箱焊接体	Tank	Y	1
5	4120001778	液位计YWZ-127T	Oil level	Y	1
6	4011000413	螺栓GB5783-M10*70EpZn-8.8	Bolt gb5783-m10*70epzn-8.8	Y	1
7	4015000197	垫圈GB96.1-10EpZn-300HV	Washer gb96.1-10epzn-300hv	Y	6
8	4041001057	螺塞LGB135-02732	Plug lgb135-02732	Y	1
9	4041001264	O形圈LGB168-22331	O-ring lgb168-22331	Y	1
10	4011000052	螺栓GB5782-M10*75EpZn-8.8	Bolt gb5782-m10*75epzn-8.8	Y	1
11	4011010164	螺栓GB5782-M10*35EpZn-8.8	Bolt gb5782-m10*35epzn-8.8	Y	1
12	4120001424	吸油过滤器WU-63x180-J	Oil filter	Y	1
13	4013000189	螺母GB889.1-M10EpZn-8	Nut	Y	3
14	4120001427	空气滤清器EF2-32	Ari filter	Y	1
15	25100000151	回油钢管总成	Pipe	Y	1

## 行走液压总成 Driver hydraulic assembly

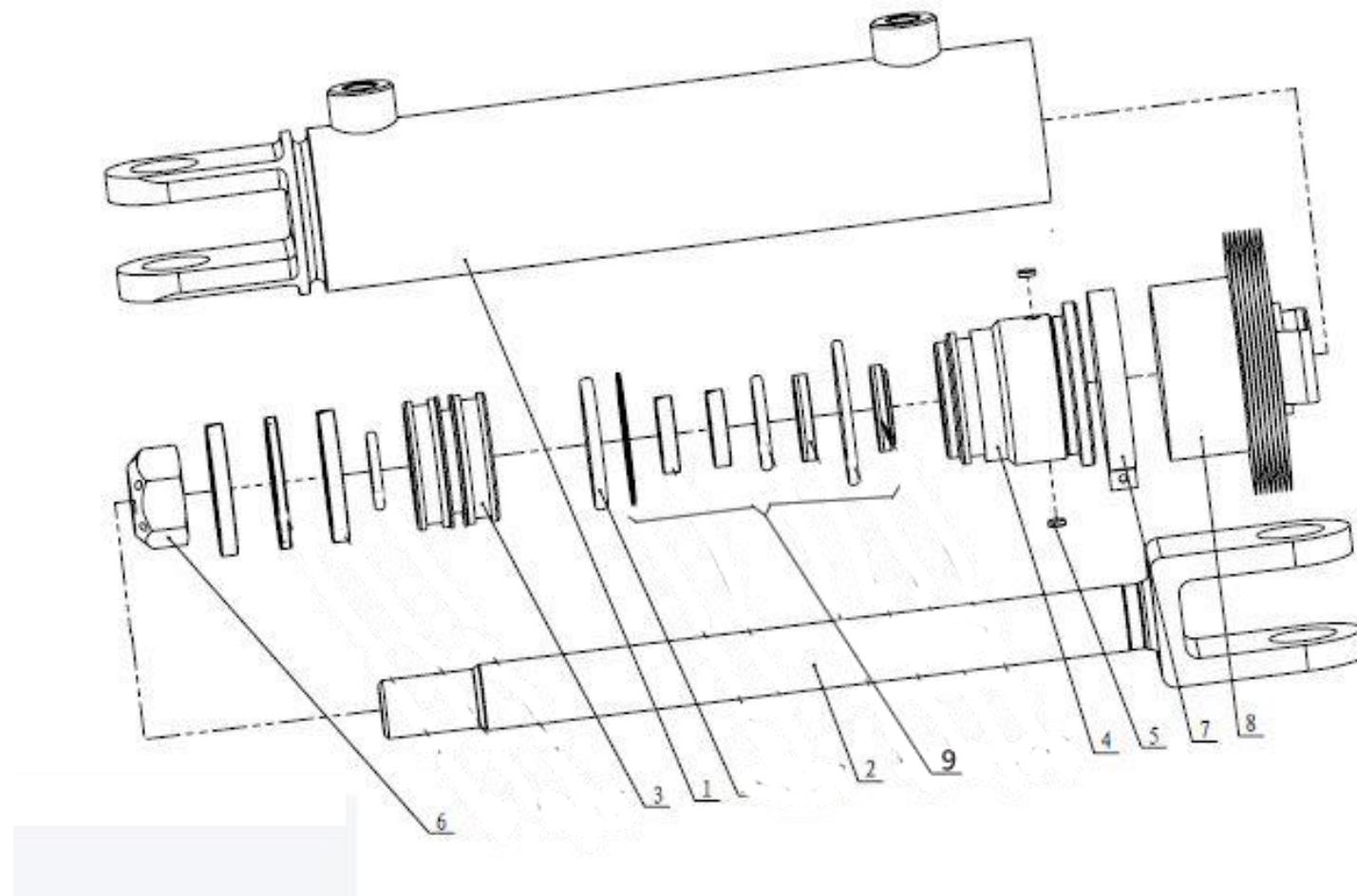


L2300-2507000401. S1a

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4120002220	软管 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 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

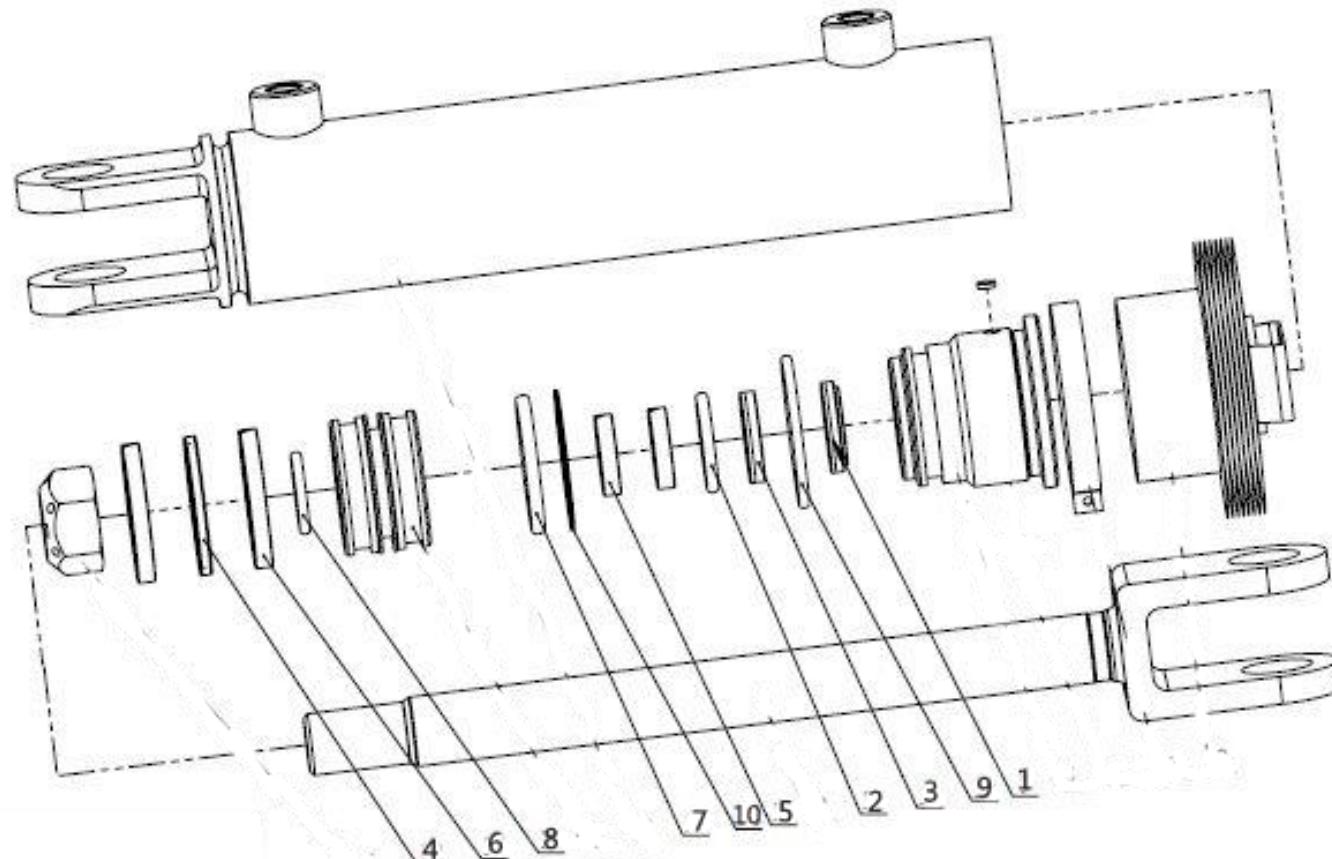


## 转向油缸 Steer cylinder



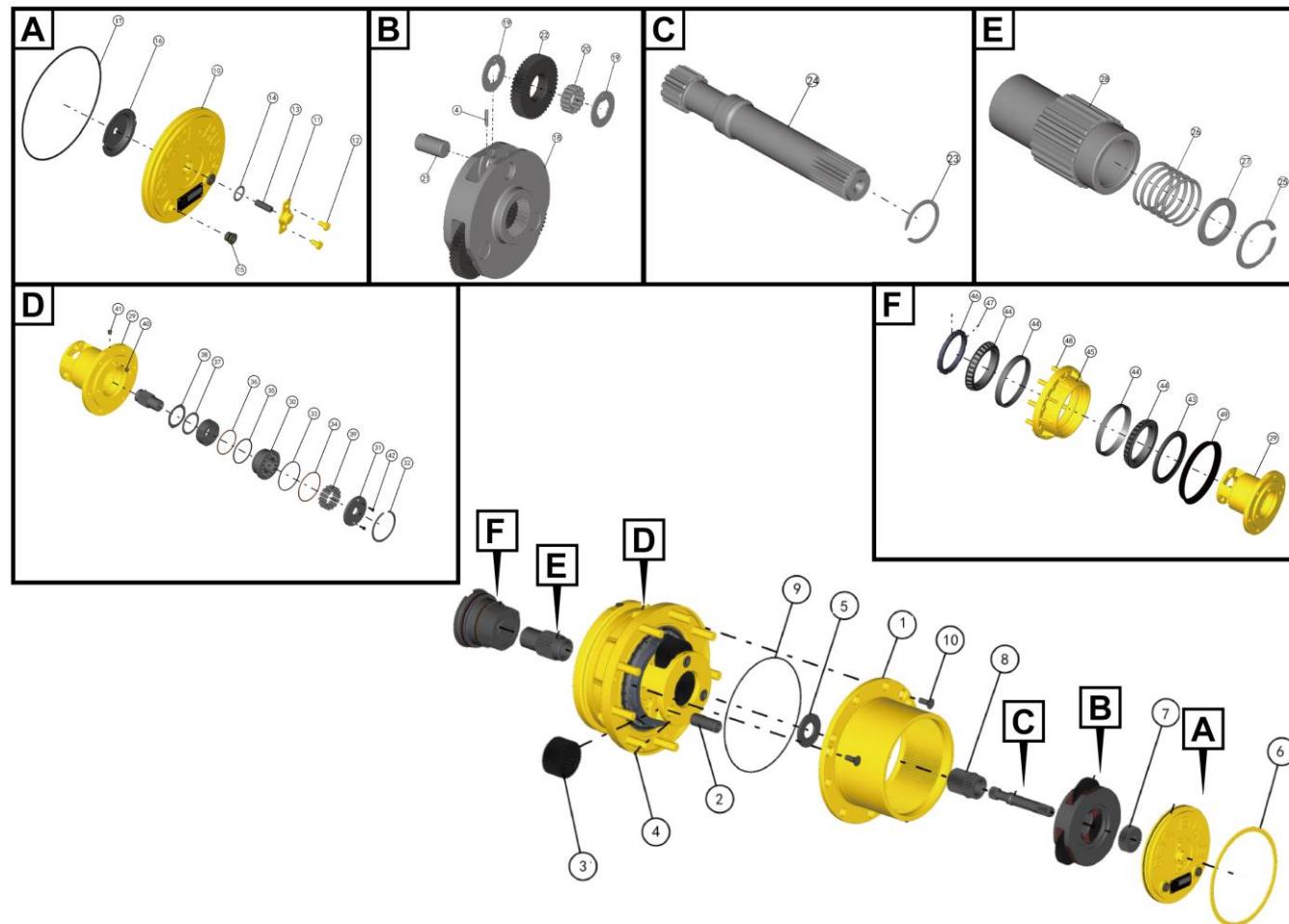
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4120704841001	缸筒组件170206C602 Cylinder assembly	Y	1	
2	4120704841002	活塞杆组件170507C600 Piston rod assembly	Y	1	
3	4120704841003	活塞171106A601 Piston	Y	1	
4	4120704841004	导向套171407A602 Sleeve	Y	1	
5	4120703766018	锁紧片166301A100 Lock 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



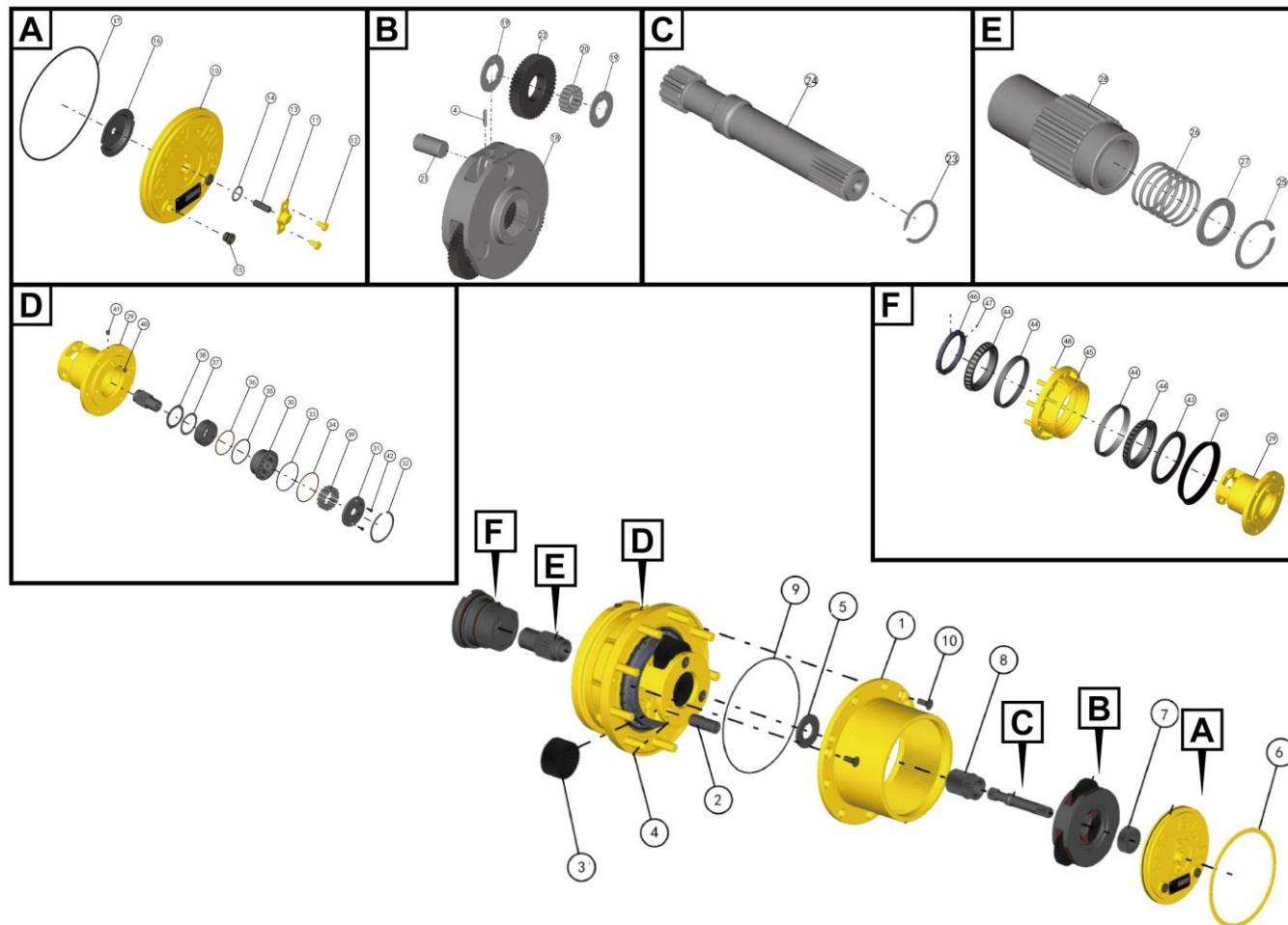
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4120002495007	防尘圈280402B047	Ring	Y	1
2	4120002495006	斯特封290109T006	Seal	Y	1
3	4120002495005	杆动密封280105B006	Seal	Y	1
4	4120002495002	格来圈280203B046	Ring	Y	1
5	4120002495004	轴用支承环280505T006	Shaft ring	Y	2
6	4120002495003	孔用支承环280503Z016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

## 减速机总成4HB001F0B30064 Wheel drive



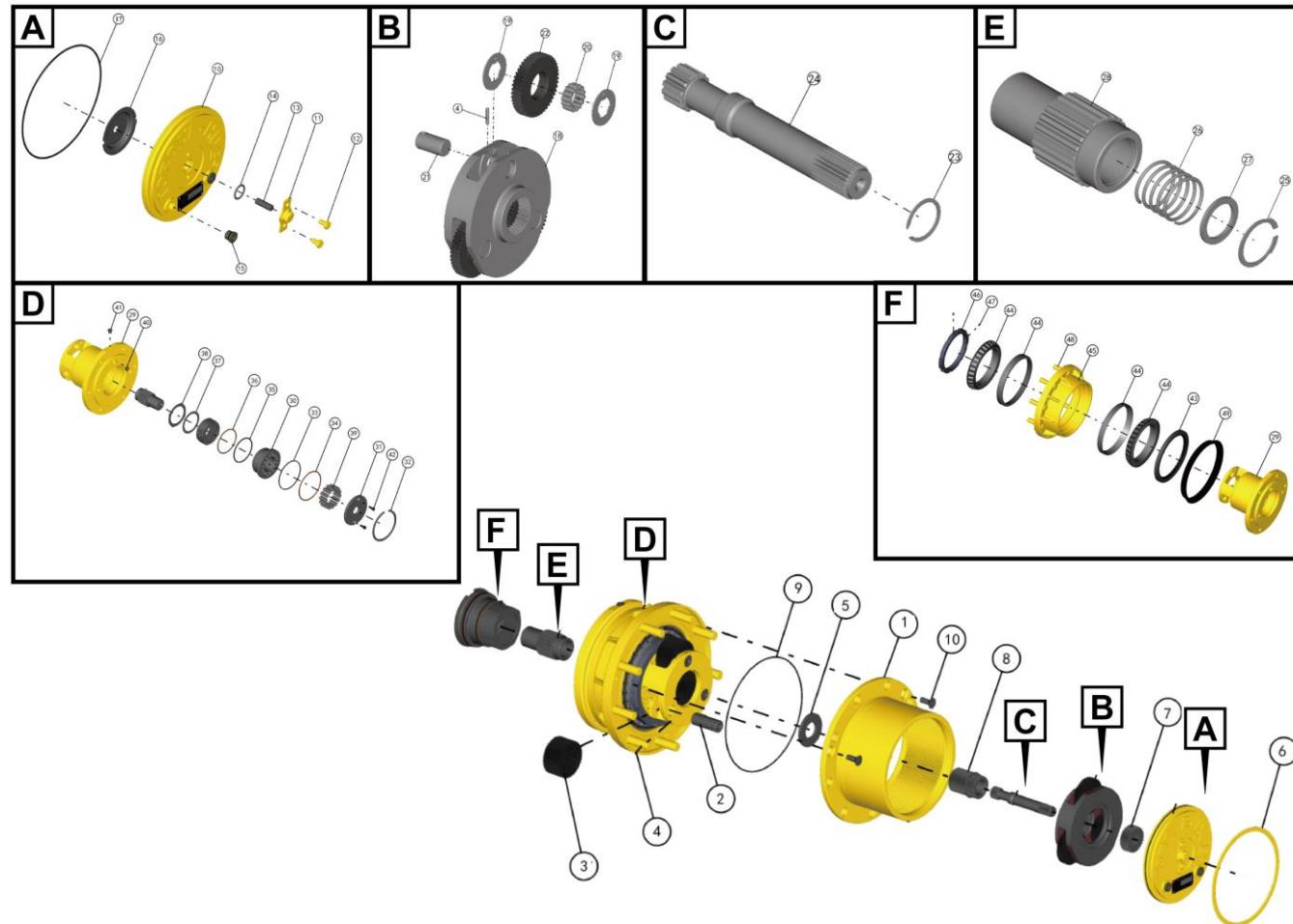
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4120703559001	轮架4HB001F0B30064-1E	Ring gear	Y	1
2	4120703559002	行星轴4HB001F0B30064-4E	Planet shaft	Y	3
3	4120703559003	行星齿轮4HB001F0B30064-4F	Planet gear	Y	3
4	4120703559004	销4HB001F0B30064-4G	Roll pin	Y	3
5	4120703559005	挡圈4HB001F0B30064-6G	Retaining ring - int 7.086	Y	1
6	4120703559006	太阳轮4HB001F0B30064-10	Sun gear	Y	1
7	4120703559007	太阳轮4HB001F0B30064-11	Sun gear	Y	1
8	4120703559008	O型圈4HB001F0B30064-18	O-ring	Y	1
9	4120703559009	螺栓4HB001F0B30064-19	Bolt, flat head - hex skt (.375-16)	Y	3
10	4120703559010	盖4HB001F0B30064-6A	Cover	Y	1
11	4120703559011	分离盖4HB001F0B30064-6B	Disengage cap	Y	1
12	4120703559012	螺栓4HB001F0B30064-6C	Bolt, hex (.250-20 unc.,500 gr5)	Y	2
13	4120703559013	销4HB001F0B30064-6D	Dowel pin	Y	1
14	4120703559014	O型圈4HB001F0B30064-6E	O-ring	Y	1
15	4120703559015	螺塞4HB001F0B30064-6F	Pipe plug	Y	2
16	4120703559016	止退隔环4HB001F0B30064-2	Thrust spacer	Y	1
17	4120703559017	O型圈4HB001F0B30064-17	O-ring	Y	1
18	4120703559018	支架4HB001F0B30064-3A	Carrier	Y	1
19	4120703559019	止推垫圈4HB001F0B30064-3B	Thrust washer	Y	6
20	4120703559020	滚针轴承4HB001F0B30064-3C	Needle bearing	Y	42
21	4120703559021	行星轴4HB001F0B30064-3E	Planet shaft	Y	3
22	4120703559022	行星齿轮4HB001F0B30064-3F	Planet gear	Y	3

## 减速机总成4HB001F0B30064 Wheel drive



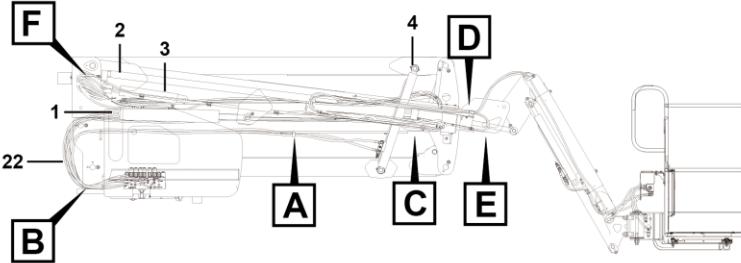
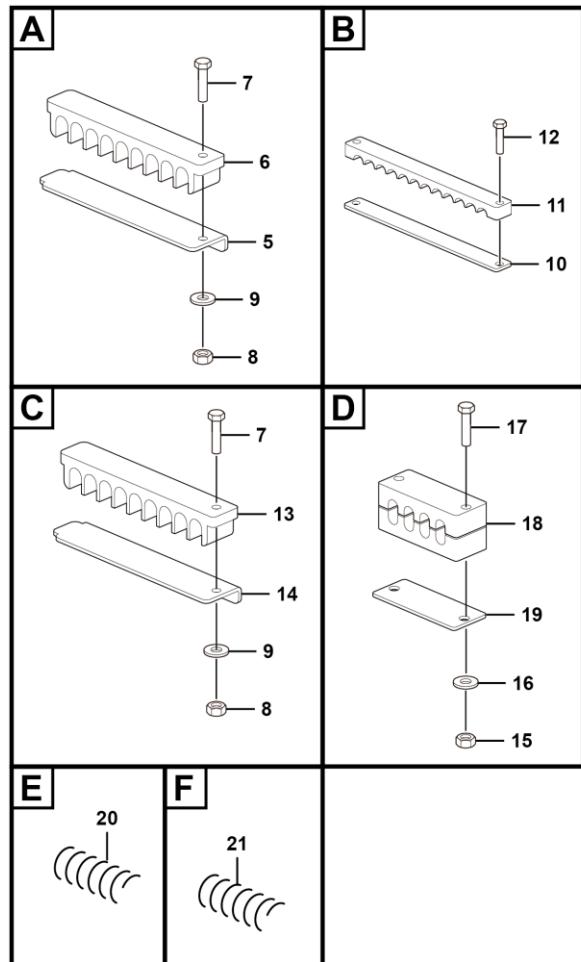
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
23	4120703559023	挡圈4HB001F0B30064-5	Retaining ring - ext .875	Y	1
24	4120703559024	输入轴4HB001F0B30064-9	Input shaft	Y	1
25	4120703559025	挡圈4HB001F0B30064-1K	Retaining ring - int 1.250	Y	1
26	4120703559026	弹簧4HB001F0B30064-1L	Spring (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



序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
45	4120703559045	壳体4HB001F0B30064-1D	Housing	Y	1
46	4120703559046	轴承螺母4HB001F0B30064-1F	Bearing nut	Y	1
47	4120703559047	螺钉4HB001F0B30064-1G	Socket head set screw (.250-28,.500)	Y	2
48	4120703559048	螺柱4HB001F0B30064-1H	Studs	Y	9
49	4120703559049	密封护套4HB001F0B30064-1Q	Seal boot	Y	1

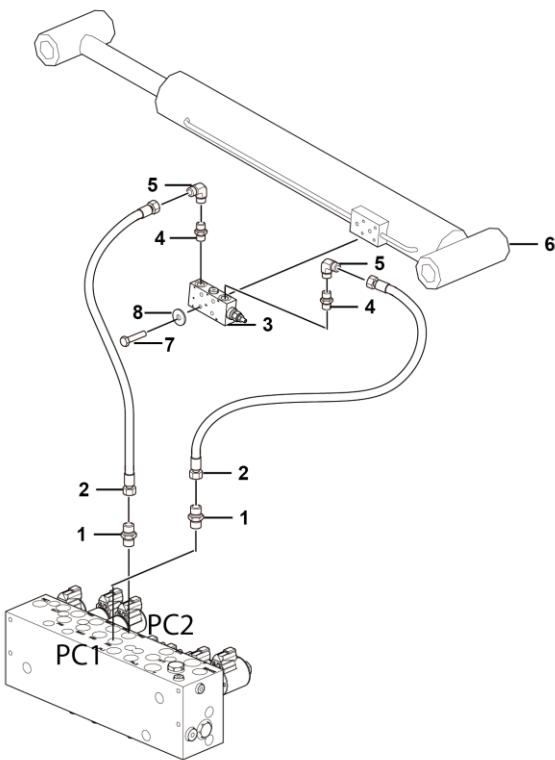
## 举升液压总成 Hydraulic lifting system



L2400-2508000036.B1d

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	25080000371	主臂变幅液压总成 Primaty 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	

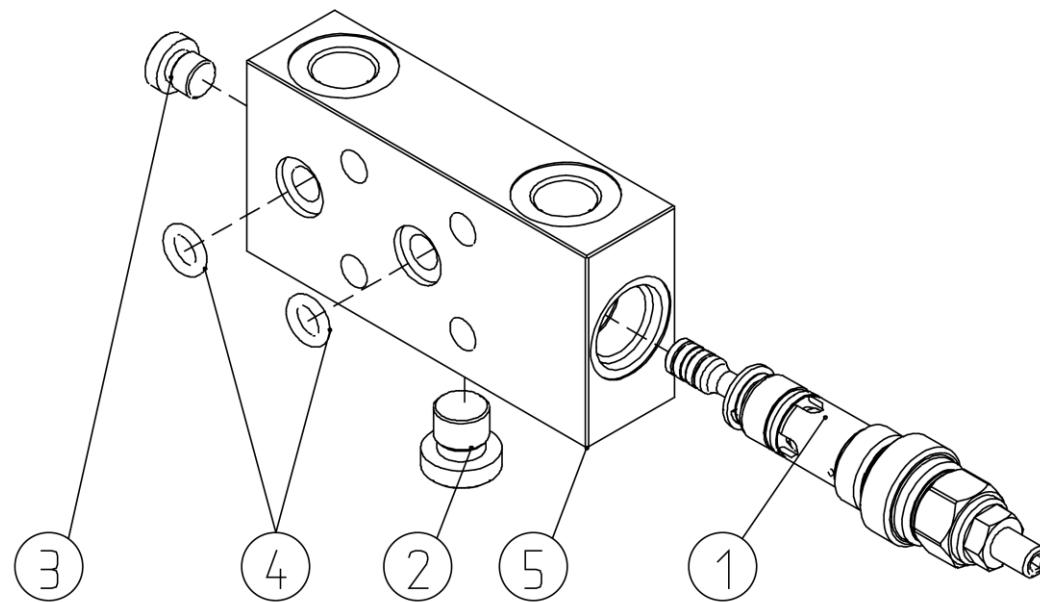
## 主臂变幅液压总成 Primary lift assembly



L2401-2508000037.B1h

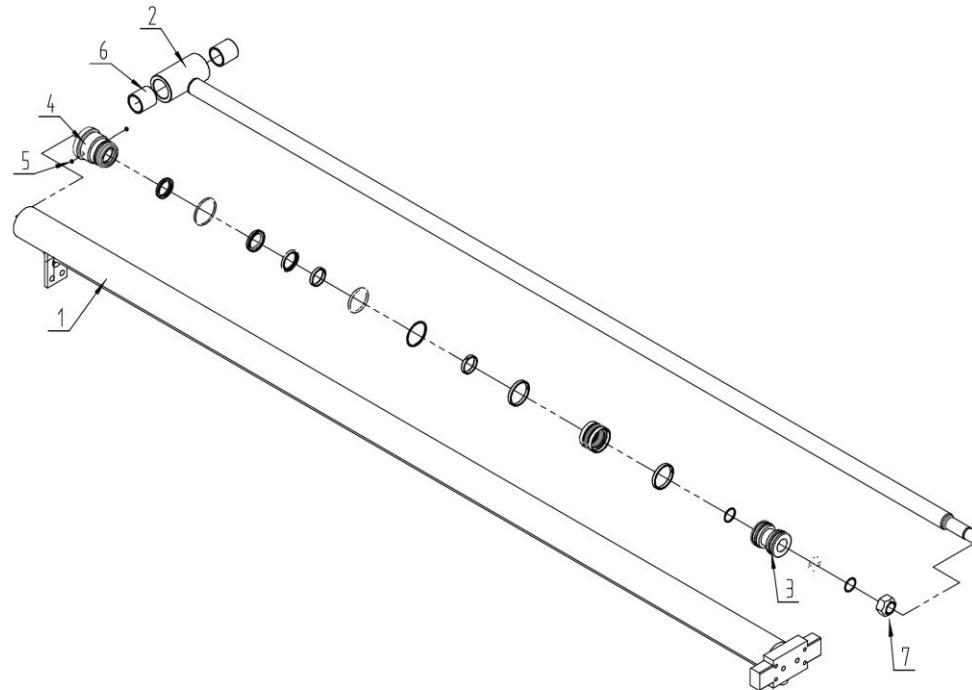
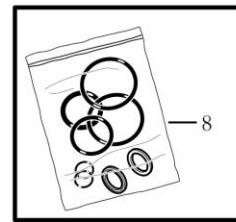
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4120001368	直通接头1CB-14-04WD	Joint 1cb-14-04wd	Y	2
2	4120002609	软管J20411-14-04TZ*SCP3-04*9750	Pipe	Y	2
3	4120703873	变幅平衡阀	Valve	Y	1
4	4120001495	直通接头1CB-14-06WD	Joint 1cb-14-06wd	Y	2
5	4120000868	直角接头2C9-14Z	Rectangular connector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

## 变幅平衡阀STA0612R4G38C00 Valve



序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4120002045002	平衡阀S31VTNP0604D000	Balance valve	Y	1
2	4190001419	堵头4BN-04WD	Plug	Y	1
3	4129900116002	4BN-02WD	4bn-02wd	Y	1
4	4120703337003	O型圈 10.77*2.62 NBR 70SH	O-ring	Y	2
5	4120703873001	阀块STA061200G38000M	Valve	Y	1

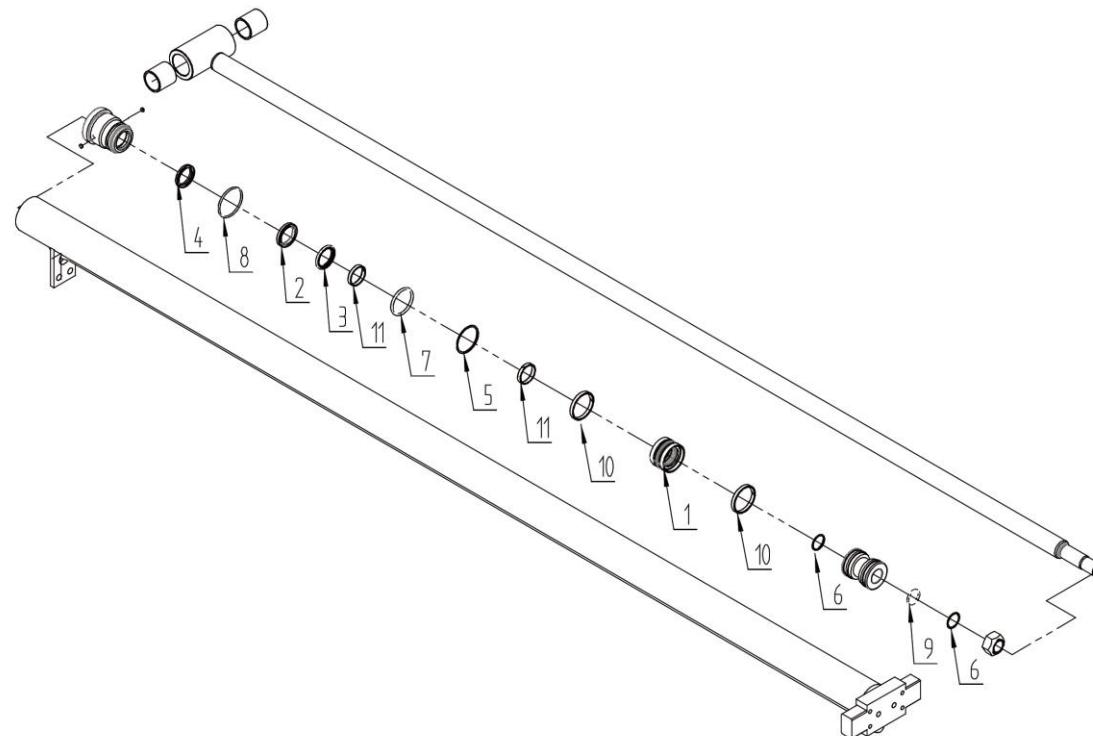
## 主臂伸缩油缸 Cylinder



L2400-4120703561

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	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

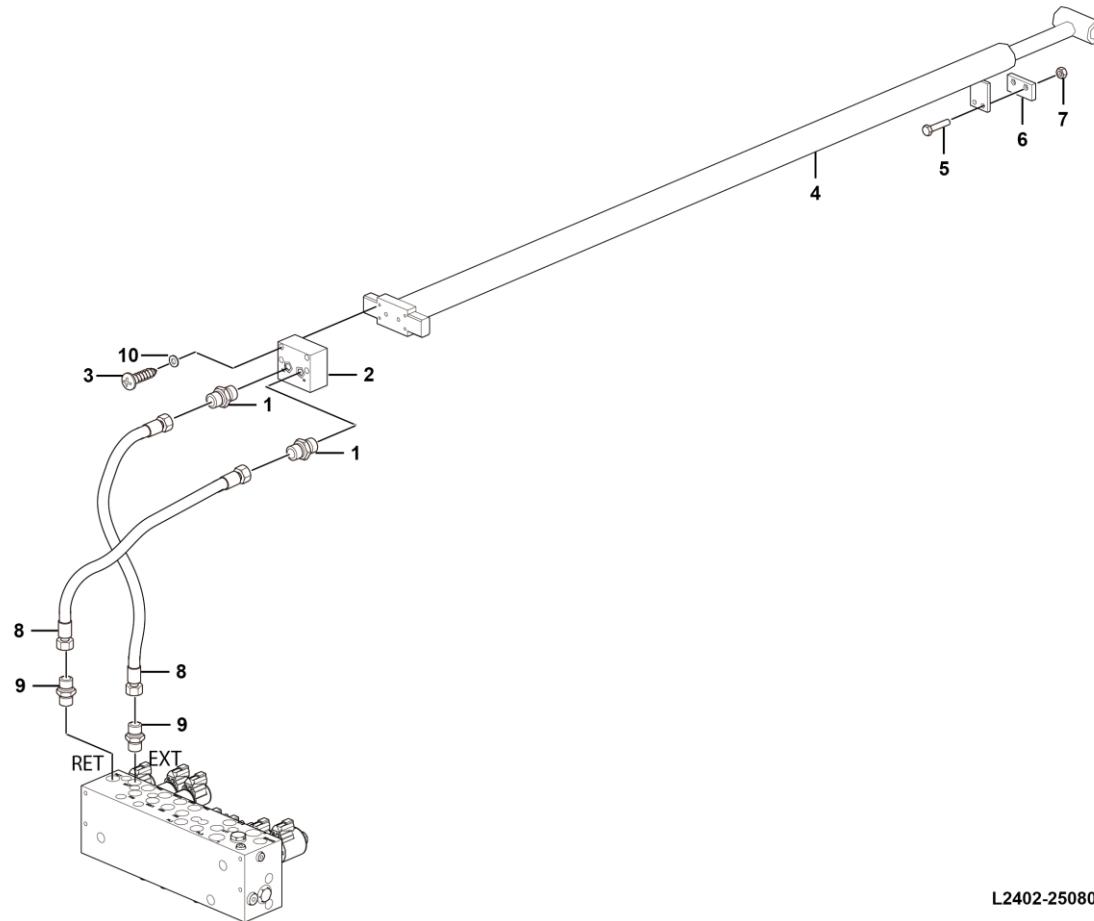
## 油缸密封件包040610B200-SK01 Seal kit



L2400-4120703561001

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	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

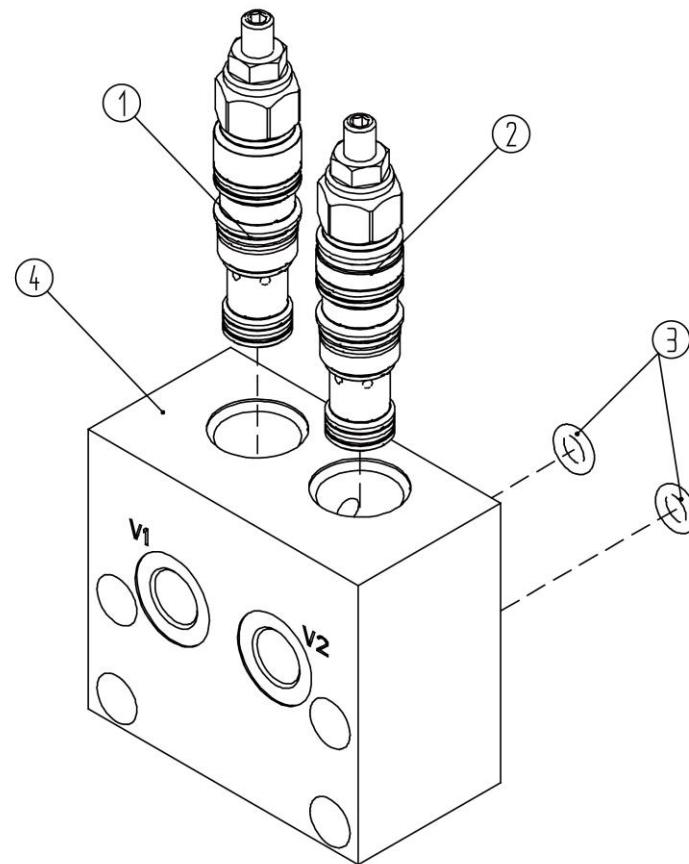
## 主臂伸缩液压总成 Extension assembly



L2402-2508000038.B1g

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4120001495	直通接头1CB-14-06WD	Joint 1cb-14-06wd	Y	2
2	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	4120001368	直通接头1CB-14-04WD	Joint 1cb-14-04wd	Y	2
10	25080002881	M8硬垫片	M8 nut	Y	4

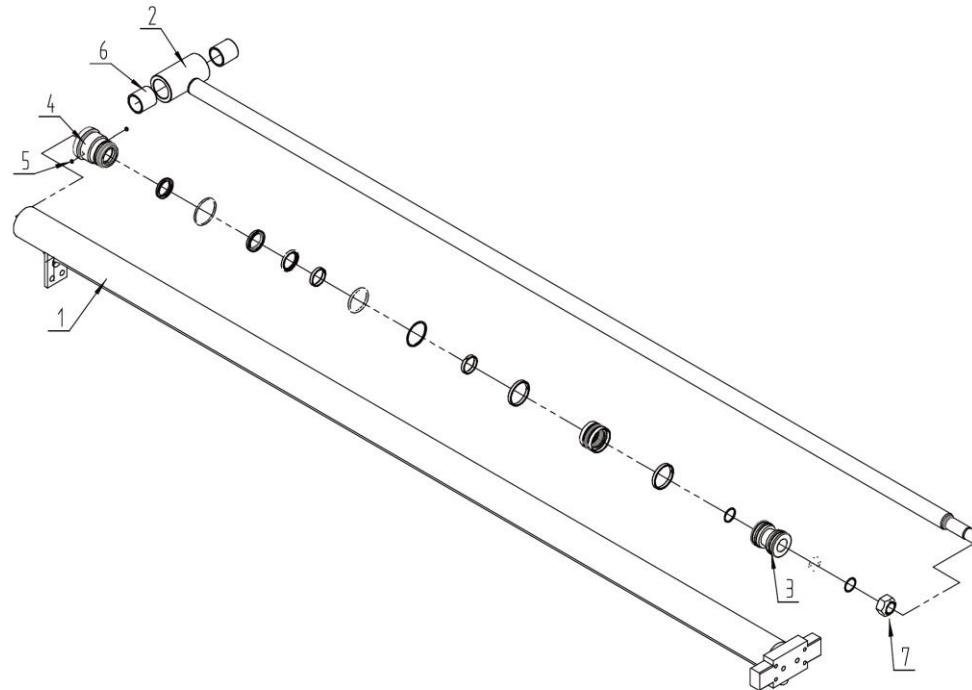
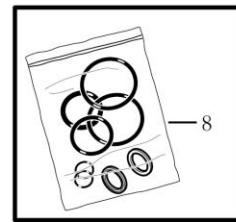
## 伸缩平衡阀ST4921 Valve



序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4120705132001	平衡阀C06AL080041100A	Valve	Y	1
2	4120705132002	平衡阀C00D250031100A	Valve	Y	1
3	4120703337003	O型圈 10.77*2.62 NBR 70SH	O-ring	Y	2
4	4120705132003	阀块ST3677-A000M	Valve	Y	1



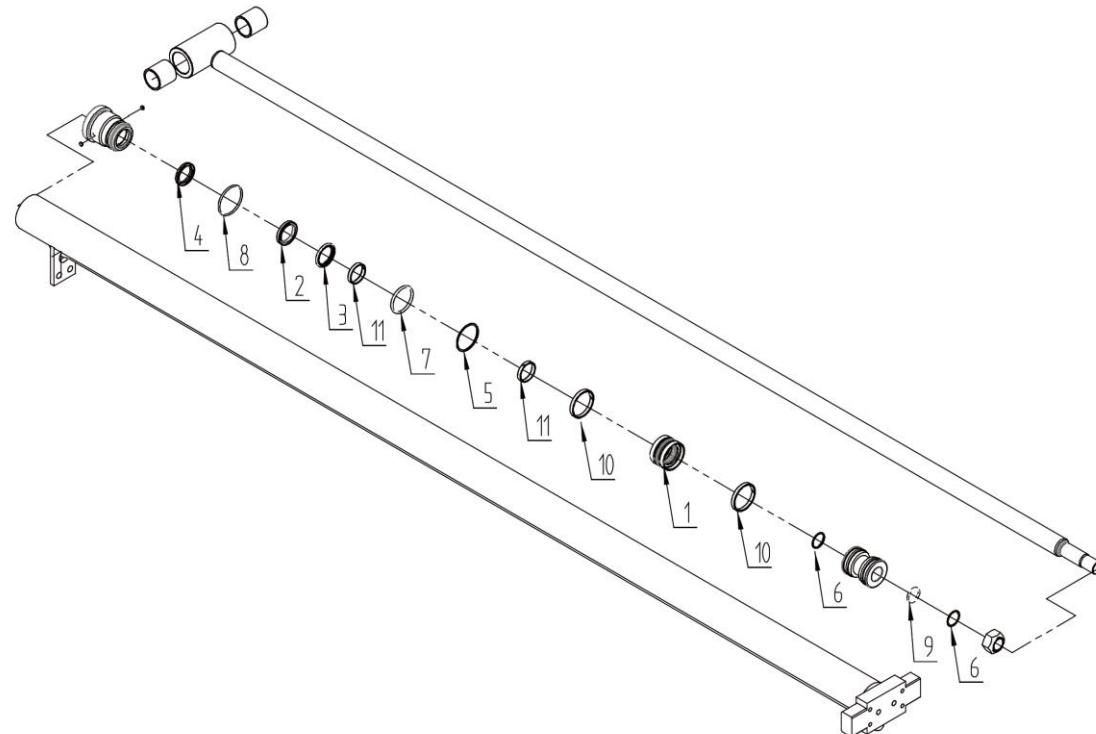
## 主臂伸缩油缸 Cylinder



L2400-4120703561

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	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

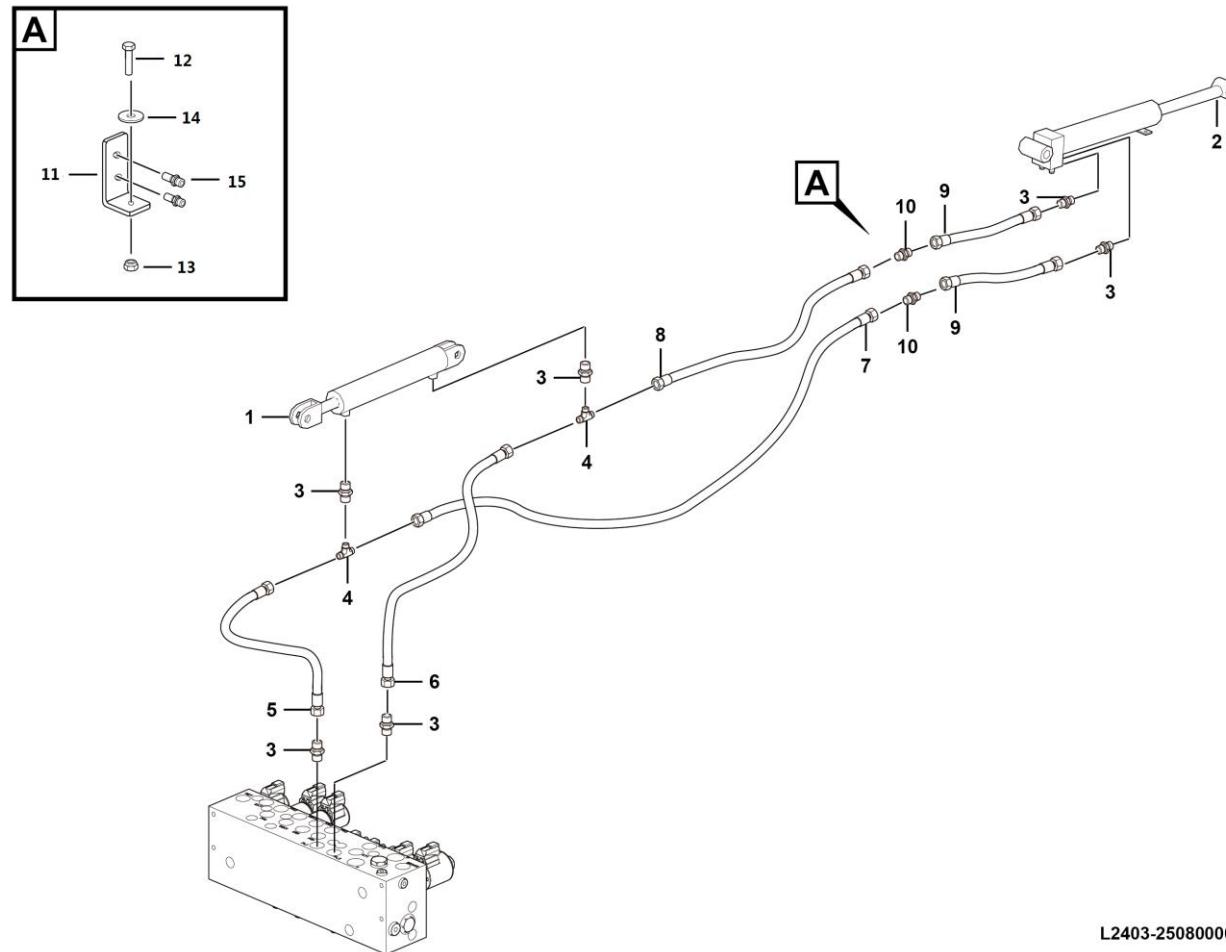
## 油缸密封件包040610B200-SK01 Seal kit



L2400-4120703561001

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	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

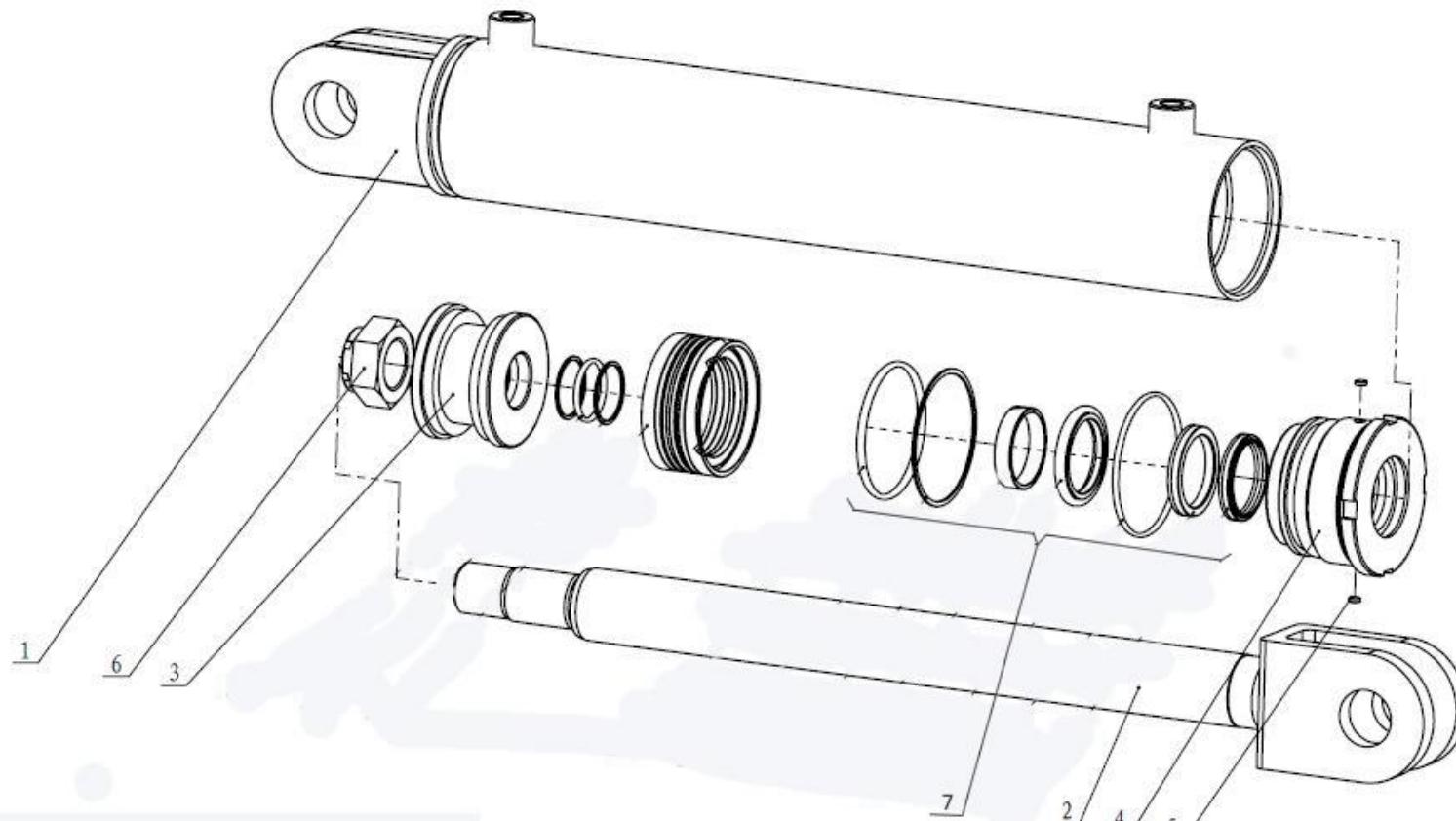
## 工作栏调平液压总成 Platform level slave assembly



L2403-2508000039.B1e -G1

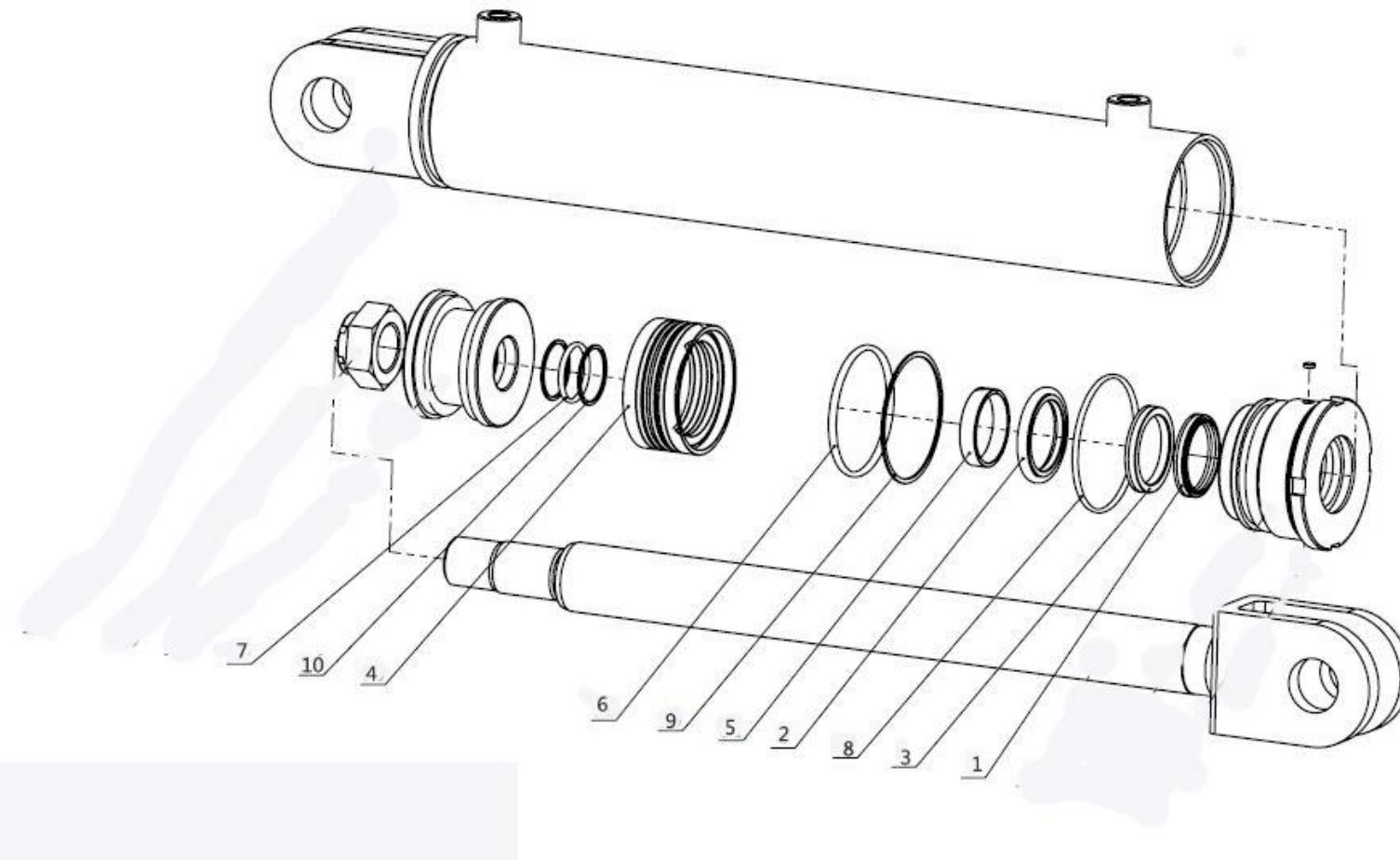
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4120001537	下调平油缸 Cylinder	Y	1	
2	4120704843	上调平油缸 Cylinder	Y	1	
3	4120001368	直通接头1CB-14-04WD Joint 1cb-14-04wd	Y	6	
4	4190001003	三通接头BC-14 Joint	Y	2	
5	4120002284	软管J20411-14-04TZ*SCP3-04*9580 Pipe	Y	1	
6	4120002236	软管J20411-14-04TZ*SCP3-04*9990 Pipe	Y	1	
7	4120002612	软管J20411-14-04TZ*SCP3-04*6080 Pipe	Y	1	
8	4120002611	软管J20411-14-04TZ*SCP3-04*5650 Pipe	Y	1	
9	4120002610	软管J20411-14-04TZ*SCP3-04*880+HPS880 Pipe	Y	2	
10	4120001502	直通接头1C-14 Joint1c-14	Y	2	
11	25080004661	两孔支架板 Plate	Y	1	
12	4011010708	螺栓GB5783-M8*30flZnyc-8.8-480 Boltgb5783-m8*30flznyc-8.8-480	Y	1	
13	4013010297	螺母GB889.1-M8flZnyc-8-480 Nutgb889.1-m8flznyc-8-480	Y	1	
14	4015010289	垫圈GB96.1-8flZnyc-480 Washer gb96.1-8flznyc-480	Y	1	
15	4120001813	直通过板接头6C-14LN Jiont	Y	1	

## 下调平油缸 Cylinder



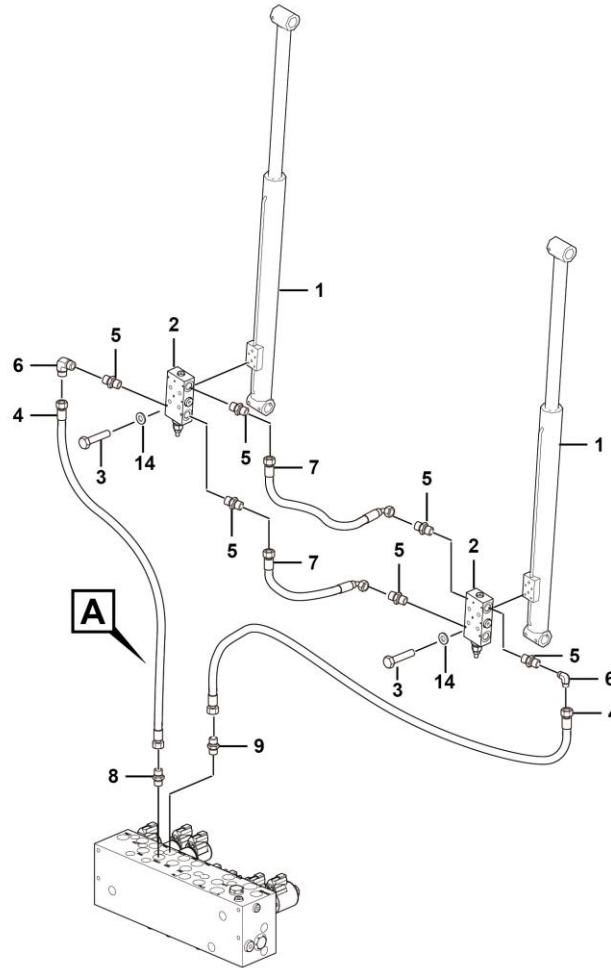
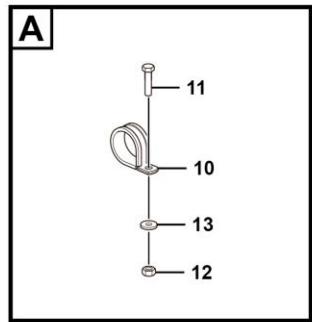
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4120001537002	缸筒组件170250A303 Cylinder assembly	Y	1	
2	4120001537003	活塞杆组件170513A304 Piston rod assembly	Y	1	
3	4120704843005	活塞171150A305 Piston	Y	1	
4	4120704843004	导向套 171413A305 Sleeve	Y	1	
5	4120703766018	锁紧片166301A100 Lock 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	

## 油缸密封件包045013B301-SK01 Kit



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

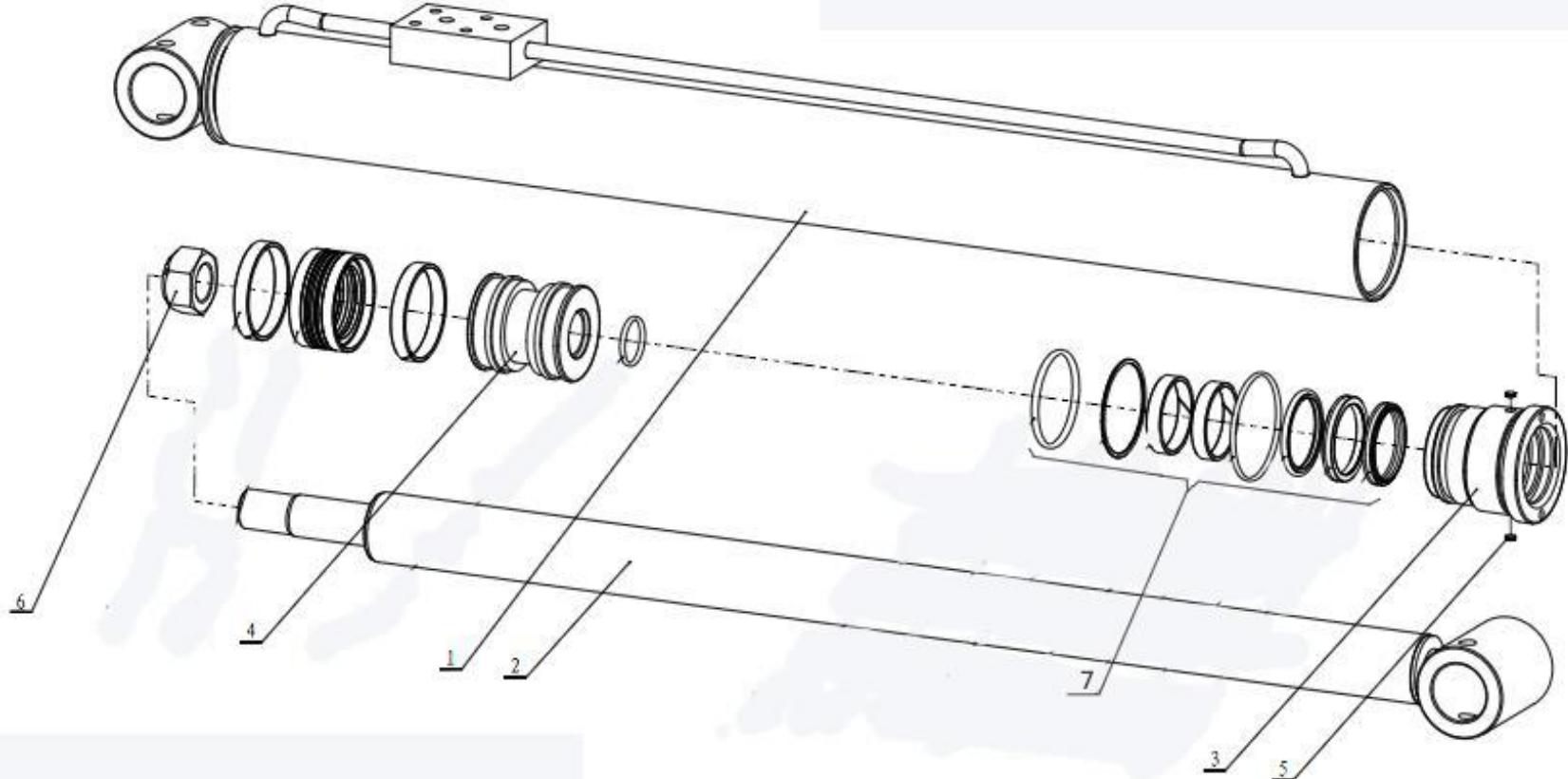
## 曲臂变幅液压总成 Secondary lift assembly



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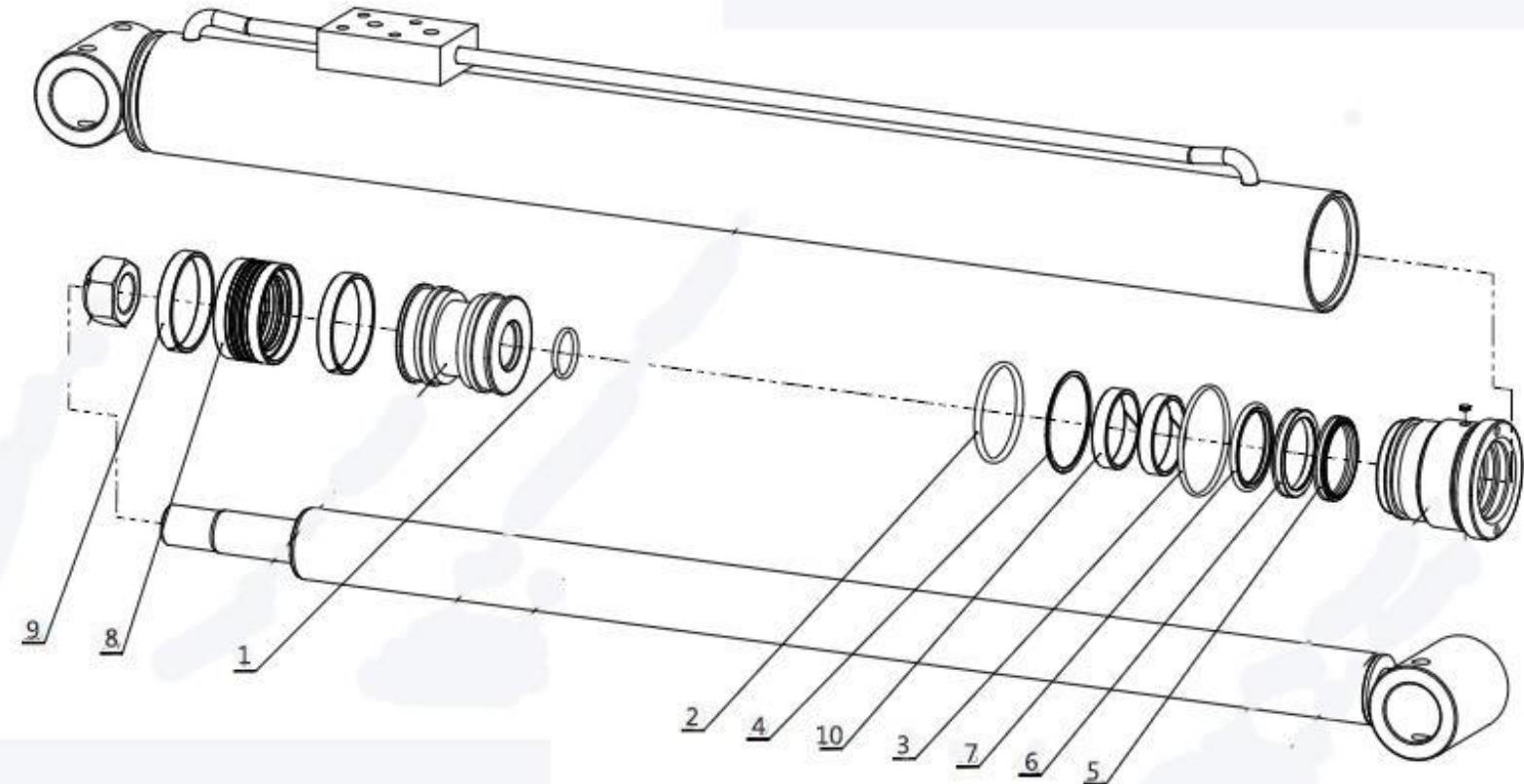
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4120001536	曲臂变幅油缸 Cylinder	Y	2	
2	4120703873	变幅平衡阀 Valve	Y	2	
3	4011010938	螺栓GB5783-M8*45flZnyc-12.9-480 Bolt gb5783-m8*45fflznyc-12.9-480	Y	8	
4	4120002240	软管J20411-14-04TZ*SCP3-04*4770 Pipe	Y	2	
5	4120001495	直通接头1CB-14-06WD Joint 1cb-14-06wd	Y	6	
6	4120000868	直角接头2C9-14Z Rectangular connector	Y	2	
7	4120002241	软管 J20411-14-04TZ/J20491-14-04TZ*SCP3-04*395 Pipe	Y	2	
8	4120002000	接头J1CH-14Z Joint	Y	1	
9	4120001368	直通接头1CB-14-04WD Joint 1cb-14-04wd	Y	1	
10	25080000571	管卡15 Clamp	Y	2	
11	4011000289	螺栓GB5783-M6*16EpZn-8.8 Bolt gb5783-m6*16epzn-8.8	Y	2	
12	4013000163	螺母GB6170-M6EpZn Nut	Y	2	
13	4015000207	垫圈GB97.1-6EpZn-300HV Washer gb97.1-6epzn-300hv	Y	2	
14	25080002881	M8硬垫片 M8 nut	Y	8	

## 曲臂变幅油缸 Cylinder



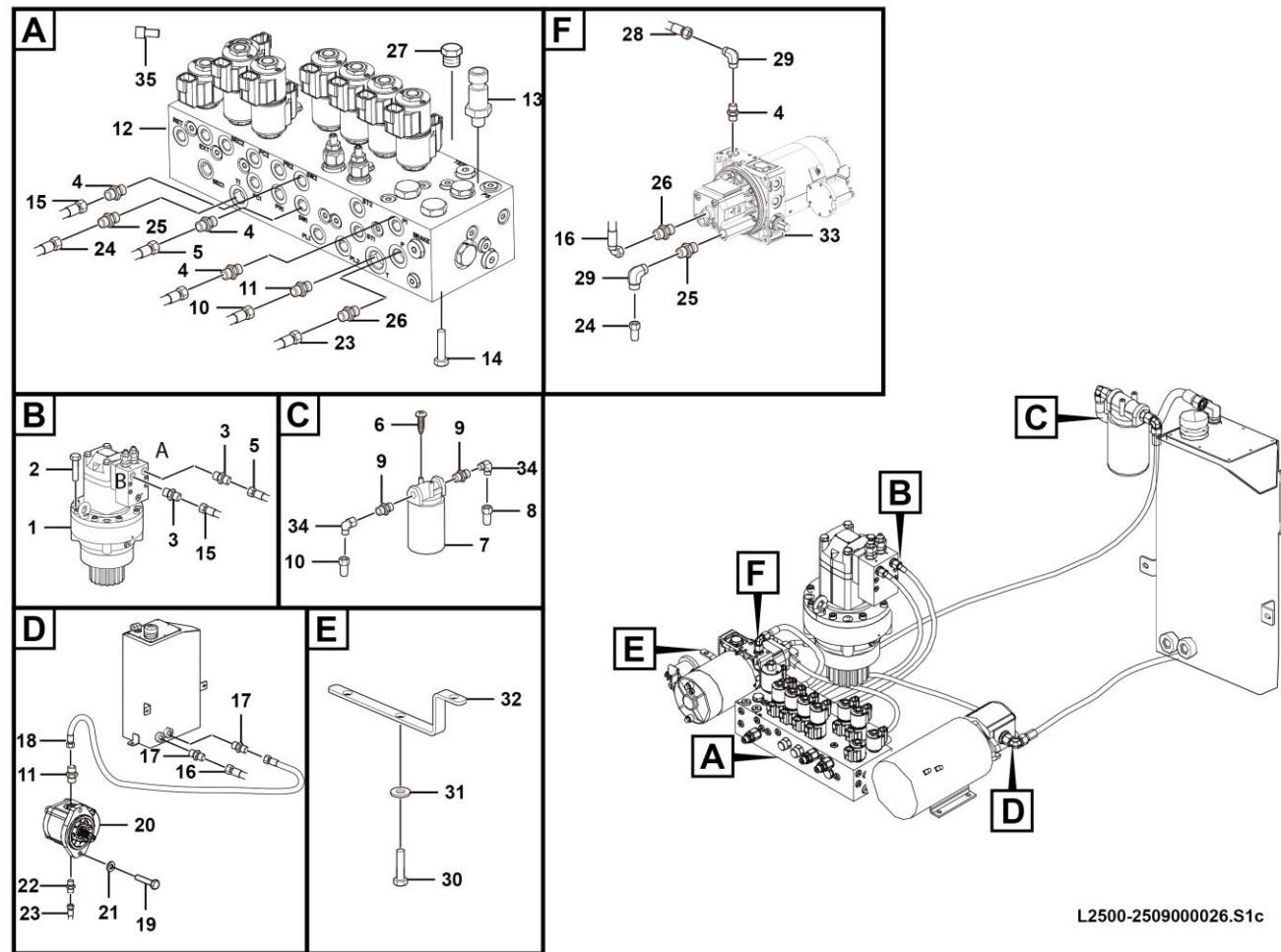
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4120001536006	缸筒组件170209E101 Cylinder assembly	Y	1	
2	4120001536005	活塞杆组件170514B100 Piston rod assembly	Y	1	
3	4120704011011	导向套171414A106 Sleeve	Y	1	
4	4120001536002	活塞171109A105 Piston	Y	1	
5	4120703766018	锁紧片166301A100 Lock 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	

## 油缸密封件包040914B103-SK01 Kit



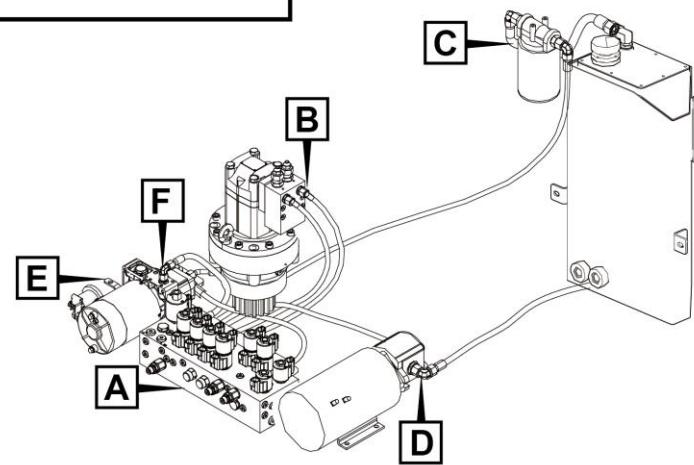
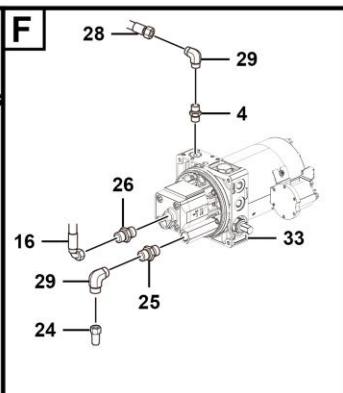
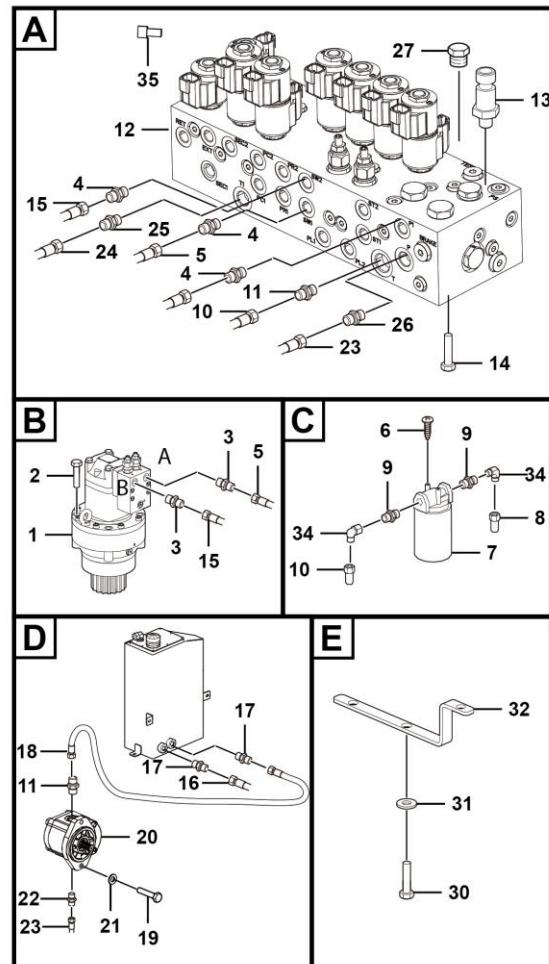
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4120704011001	O形圈280702A001	O-ring 280702a001	Y	1
2	4120704011003	O形圈280703A011	O-ring 280703a011	Y	1
3	4120704011002	O形圈280702A018	O-ring 280702a018	Y	1
4	4120704011004	挡圈280803F002	Ring-280803f002	Y	1
5	4120704124008	防尘圈280402B002	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 Turntabler rotate assembly



序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
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 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 J20411-22-06TZ/J20441-18-06TZ*SCP3-06*1060 Pipe	Y	1	
17	4120001498	接头1CM-22WD Joint1cm-22wd	Y	2	
18	4120002246	软管 J20411-22-08TZ/J20491-22-08TZ*SCP3-08*705+ HPS300 Pipe	Y	1	
19	4011010425	螺栓3/8-24UNF-2B*31-10.9 Screw	Y	2	
20	4120001431	齿轮泵 Function pump	Y	1	
21	4015000152	垫圈GB97.1-10EpZn-300HV Washer	Y	2	
22	4120001500	接头1CB-18-08WD Joint1cb-18-08wd	Y	1	

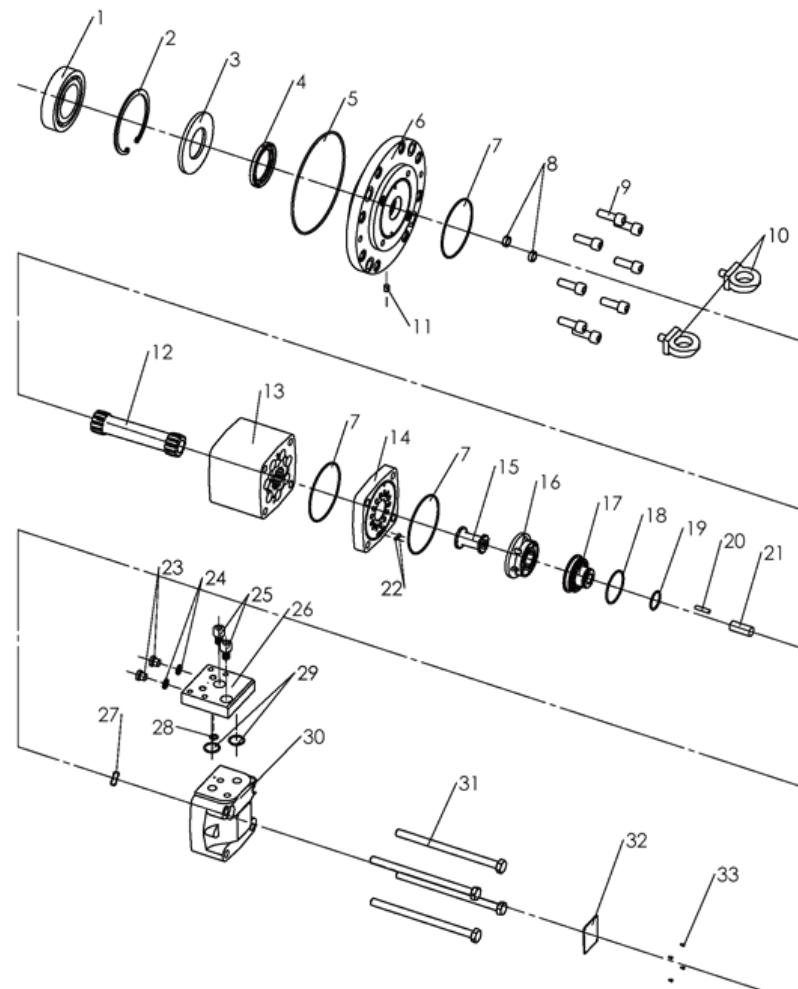
## 回转液压总成 Turntabler rotate assembly



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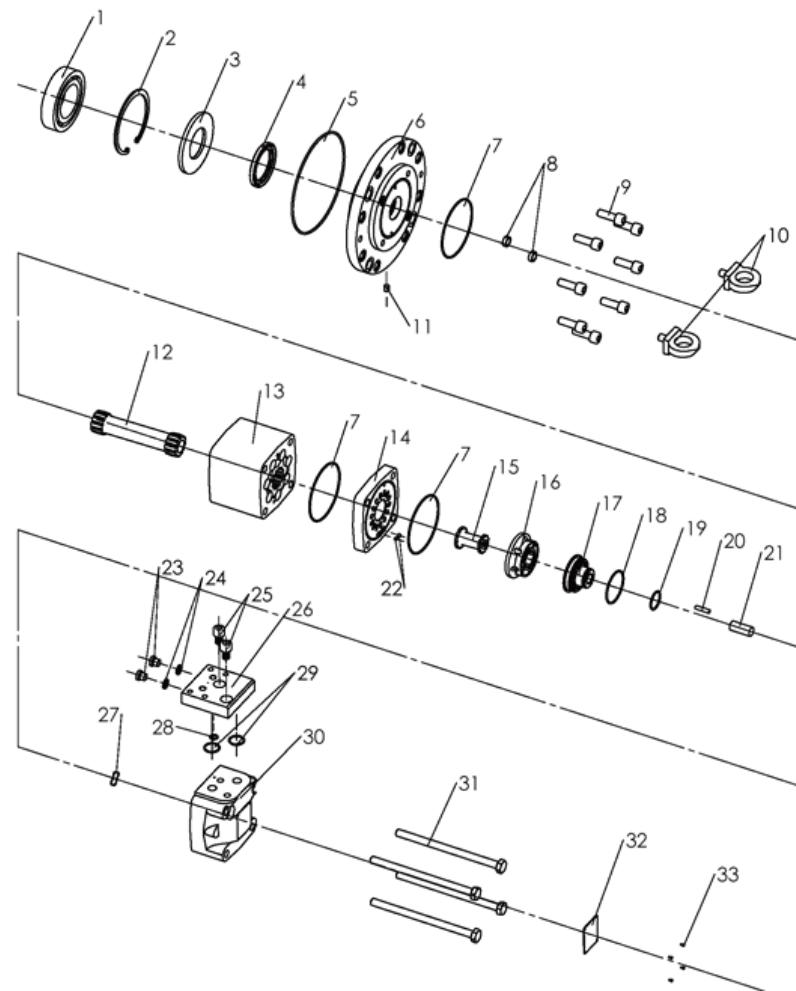
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
23	4120002604	软管J20411-18-06WZ*SCP3-06*520	Pipe	Y	1
24	4120002605	软管J20411-14-04TZ*SCP3-04*500	Pipe	Y	1
25	4120001495	直通接头1CB-14-06WD	Joint 1cb-14-06wd	Y	2
26	4120001499	接头1CB-18-06WD	Joint1cb-18-06wd	Y	2
27	4120001977	测压接头SMK20-G1/4-PC	Jiont	Y	1
28	4120703597	软管J20411-14-04TZ*SCP3-04*460	Pipe	Y	1
29	4120000868	直角接头2C9-14Z	Rectangular connector	Y	2
30	4011000082	螺栓GB5783-M10*25EpZn-8.8	Bolt gb5783-m10*25epzn-8.8	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

## 回转驱动总成马达部装 Motor



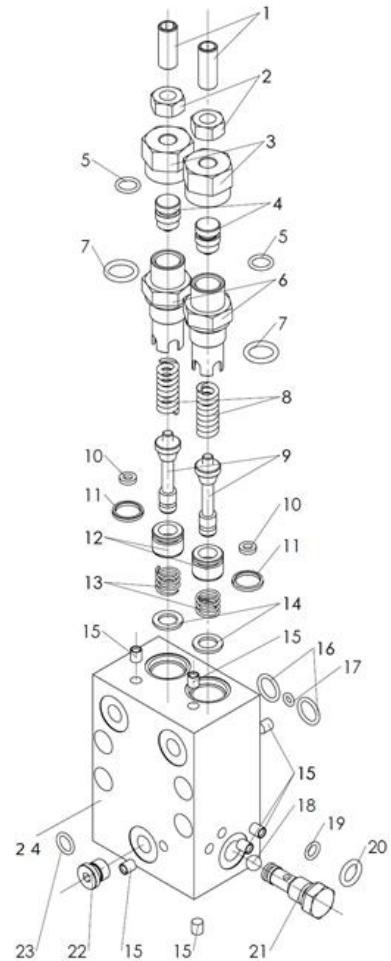
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4120001432001	深沟球轴承6210	Bearing 6210	Y	1
2	4120001432002	孔用弹性挡圈 90	Support ring 90	Y	1
3	4120001432003	轴承挡板	Bearing plate	Y	1
4	4120001432004	轴封45×65×7	Shaft seal 45×65×7	Y	1
5	4120001432005	O形圈	"o" ring	Y	1
6	4120001432006	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 sq 5	Y	2

## 回转驱动总成马达部装 Motor



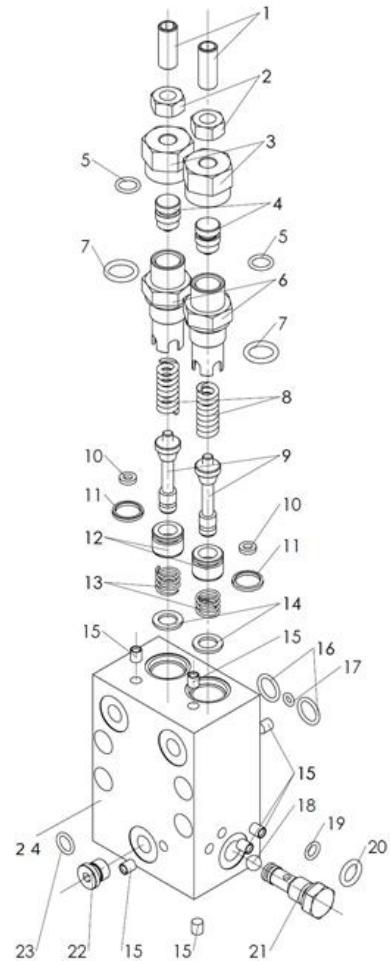
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
23	4120001432023	内六角螺塞M10×1 Plug m10×1	Y	2	
24	4120001432024	组合垫10 Washer 10	Y	2	
25	4120001432025	内六角圆柱头螺钉 M10×16 Plug m10×16	Y	2	
26	4120001432026	阀板 Intermediate plate	Y	1	
27	4120001432027	波形弹簧 Spring washer	Y	1	
28	4120001432028	O形圈8×2.2 "o" ring 8×2.2	Y	1	
29	4120001432029	O形圈19×2.4 "o" ring 19×2.4	Y	2	
30	4120001432030	后盖 Cover	Y	1	
31	4120001432031	连接螺栓M10×1.25×165 Screw m10×1.25×165	Y	4	
32	4120001432032	标牌 Name plate	Y	1	
33	4120001432033	铆钉2×4 Rivet	Y	4	

## 回转驱动总成平衡阀 Valve



序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	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	

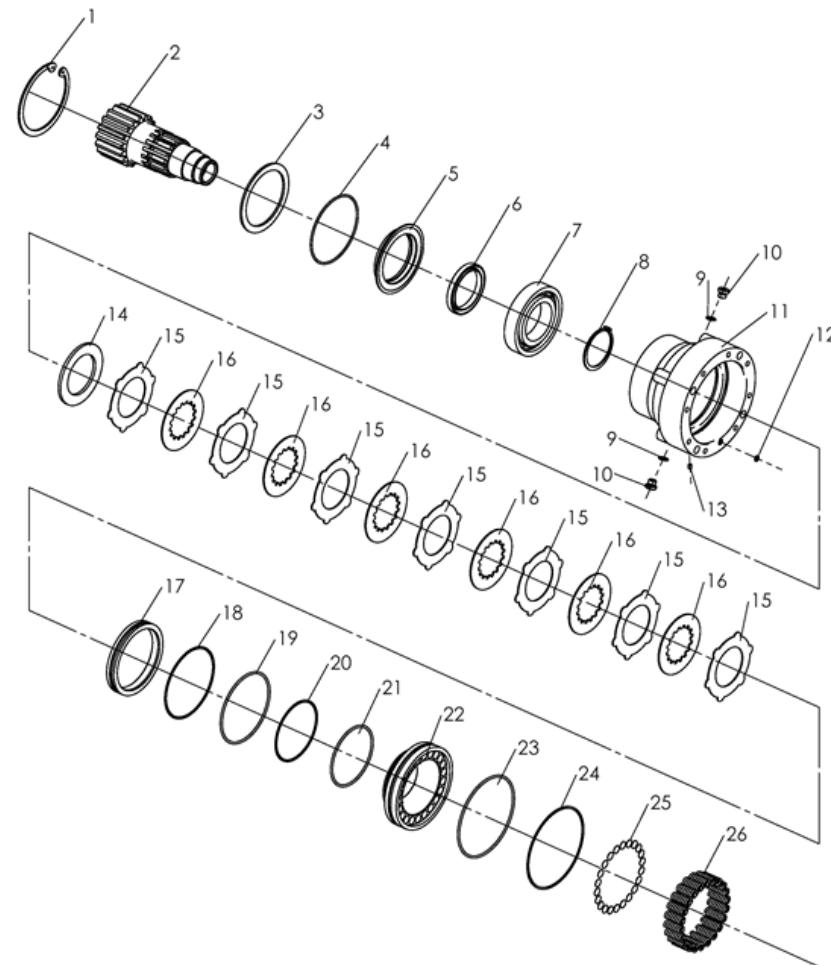
## 回转驱动总成平衡阀 Valve



序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
23	4120001432056	O形圈 "o" ring	Y	1	
24	4120001432057	阀体 Housing	Y	1	

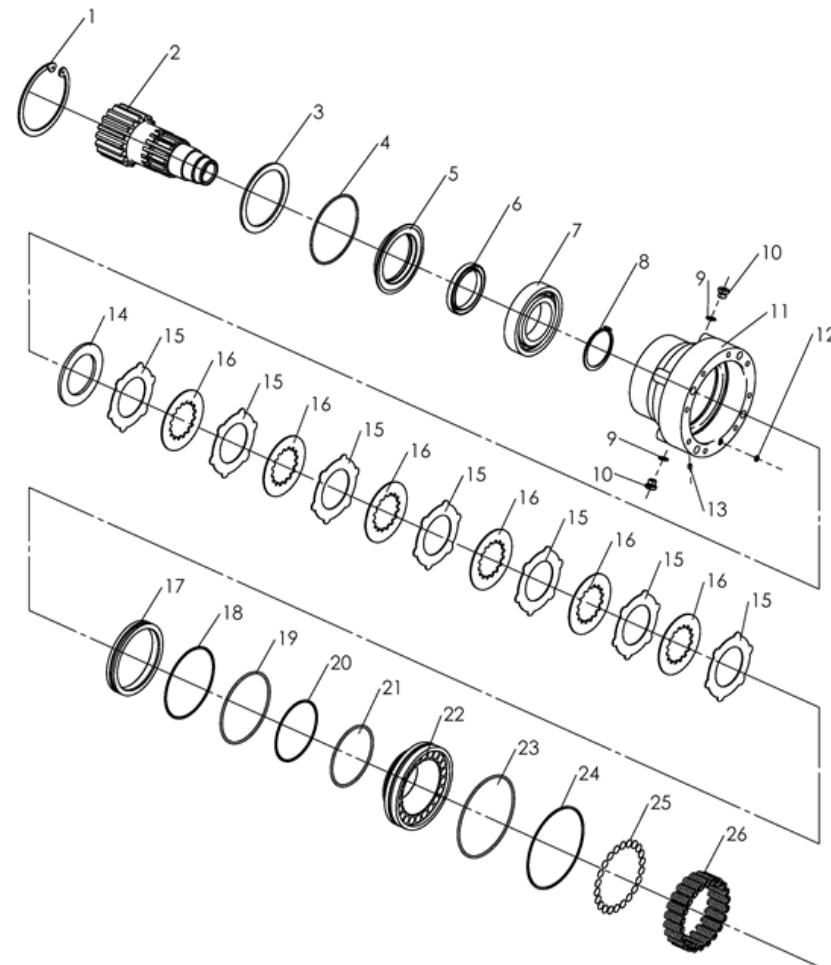


## 回转驱动总成制动器 Brake

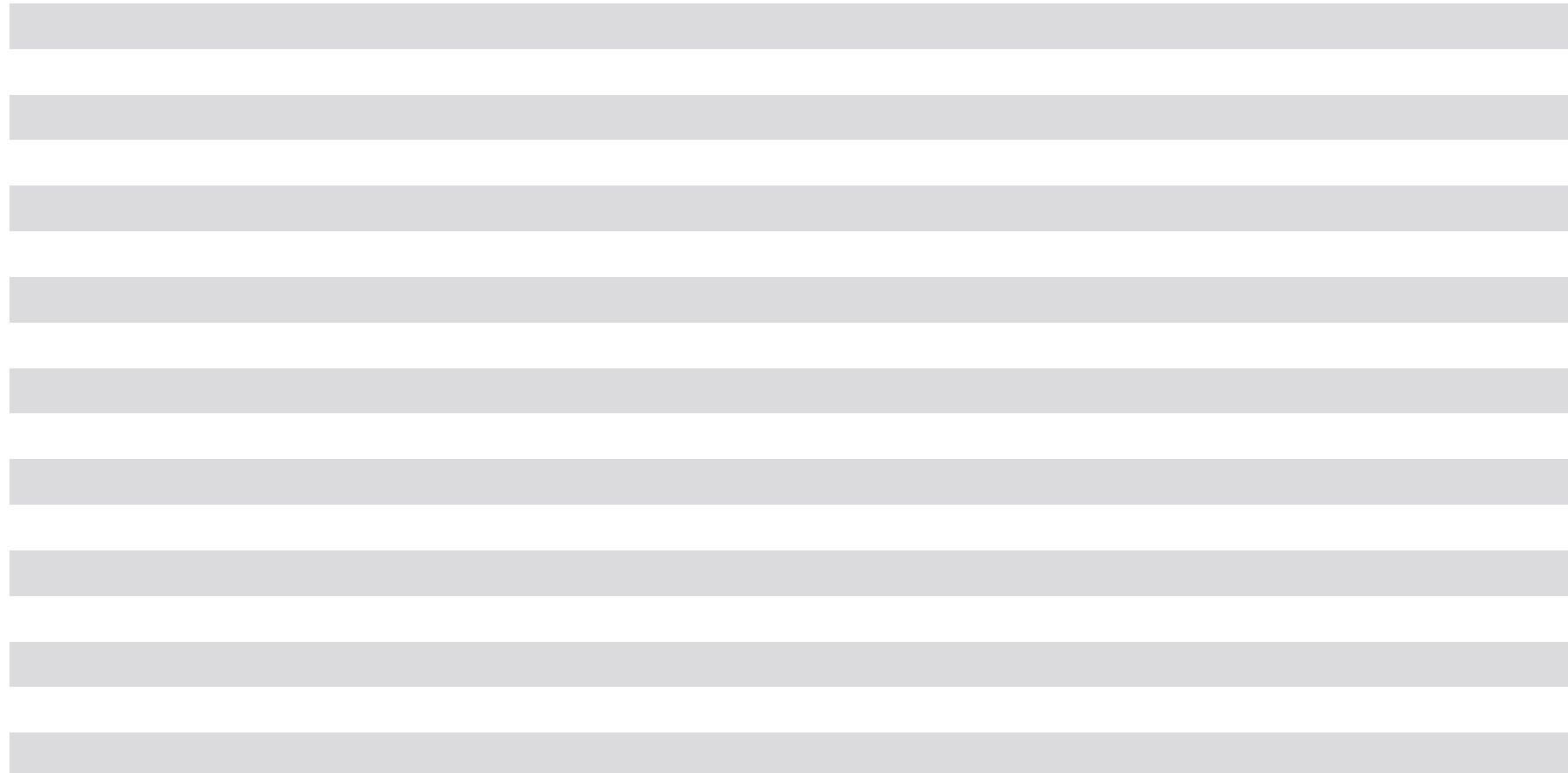


序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4120001432058	挡圈125 Retaining ring 125	Y	1	
2	4120001432059	输出轴 Shaft	Y	1	
3	4120001432060	轴封压环 Back up washer	Y	1	
4	4120001432061	O形圈 "o" ring	Y	1	
5	4120001432062	轴封环 Shaft seal plate	Y	1	
6	4120001432063	骨架轴封70×90×10 Skeleton 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 Friction 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	

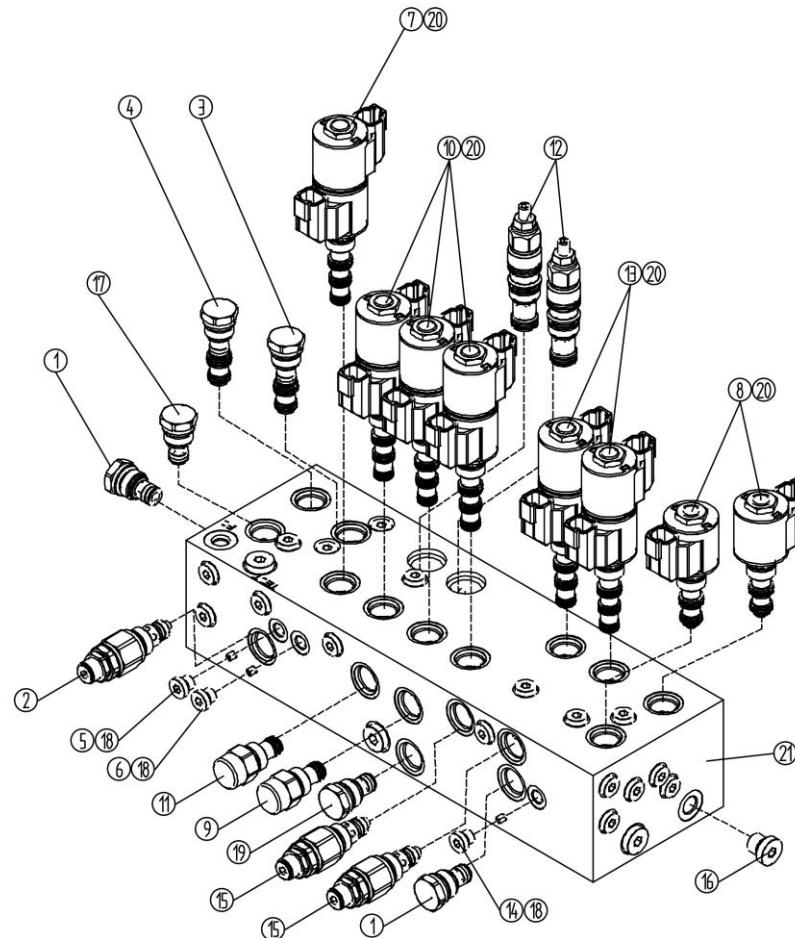
## 回转驱动总成制动器 Brake



序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
23	4120001432080	承托环 Support ring 143.33×2.997×1.27	Y	1	
24	4120001432081	O型圈 "o" ring 142.47×3.53	Y	1	
25	4120001432082	弹簧调整垫 Spring washer	Y	22	
26	4120001432083	弹簧 Spring	Y	22	

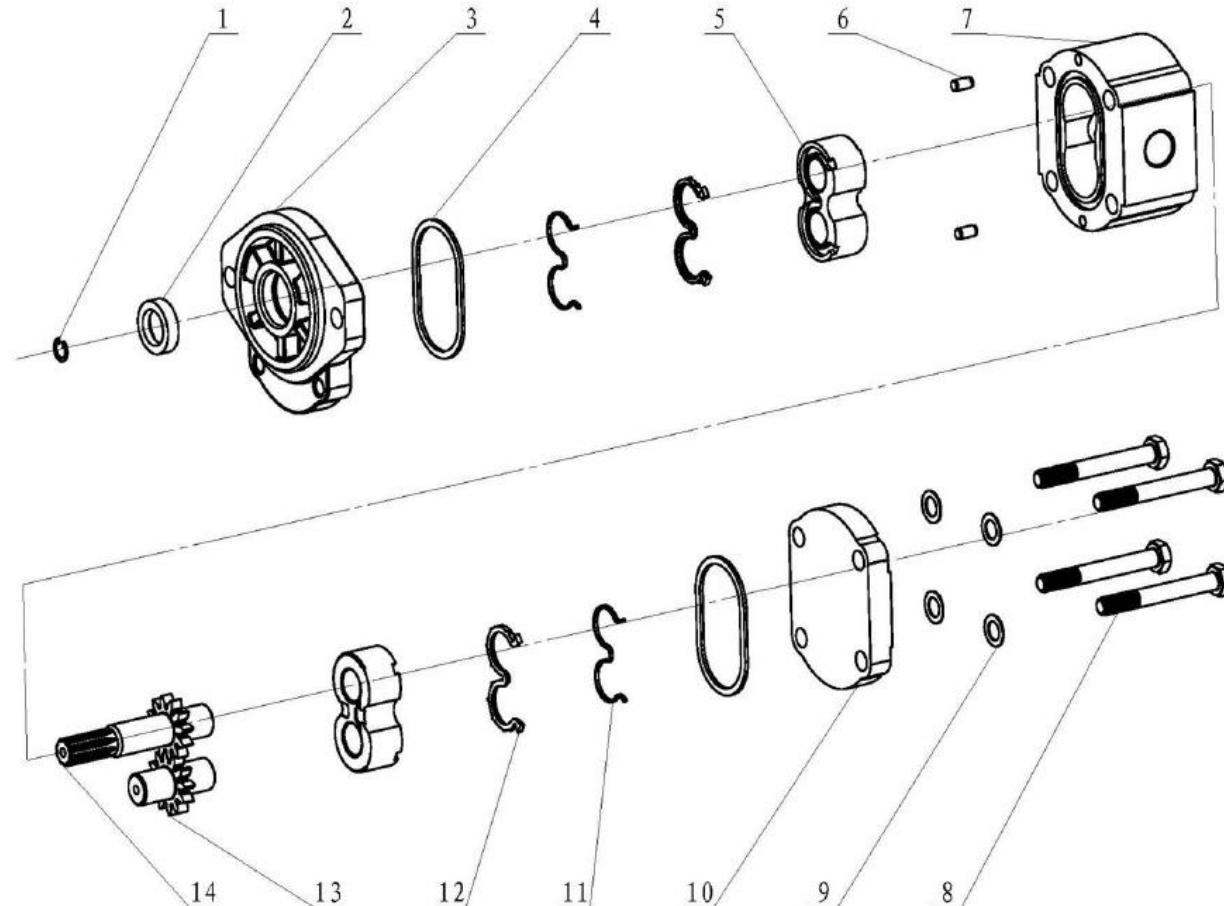


## 动臂功能阀组ST5161-AE00 Valve manifold



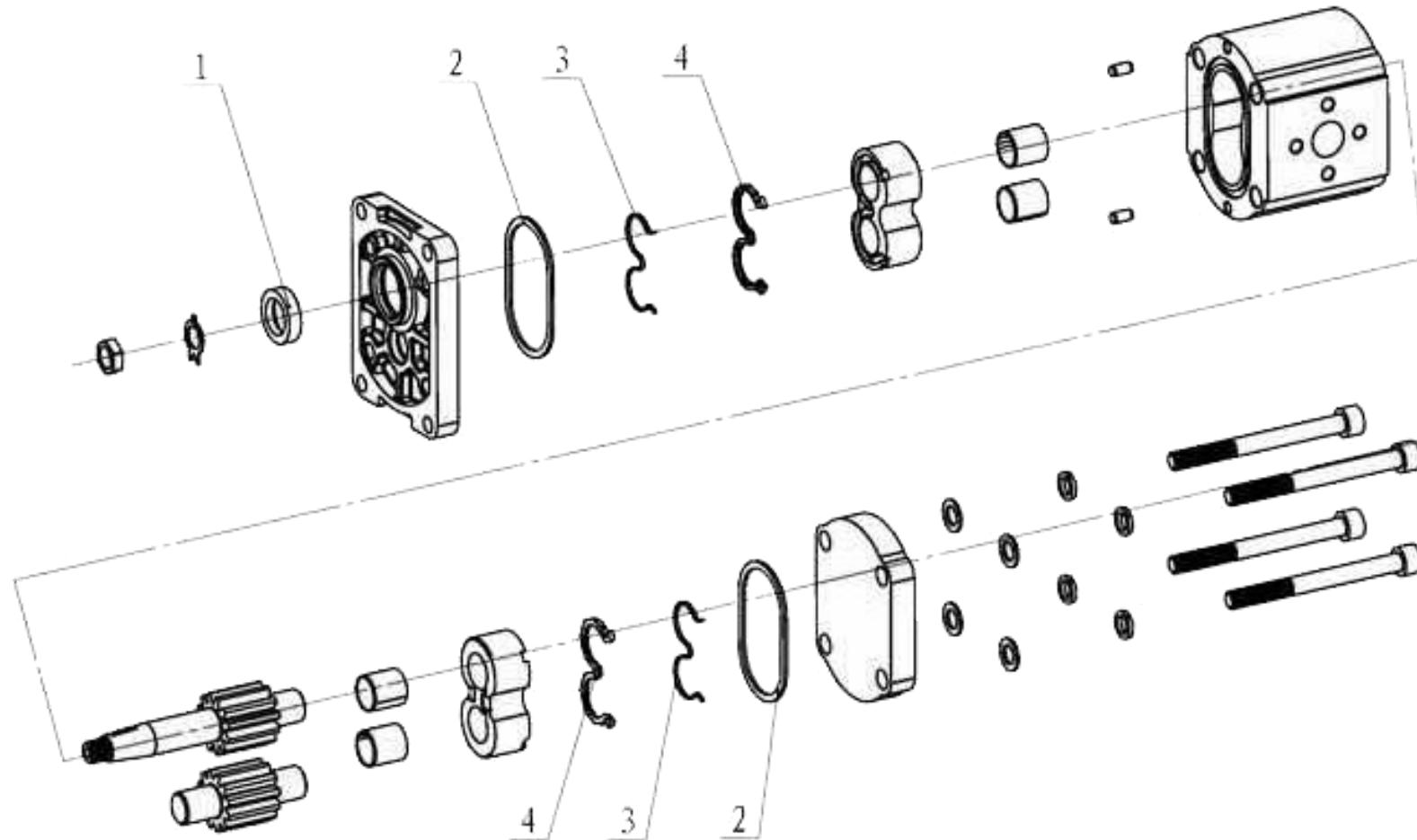
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4120001490007	单向阀STCV08-0-000A	Valve stcv08-0-000a	N	3
2	4120001490002	溢流阀STRV08-G-240A	Valve strv08-g-240a	N	1
3	4120704662003	堵头CP08-30-N-13	Plug	Y	1
4	4120704662001	堵头CP08-30-N-13	Damping	Y	1
5	4120703639019	M6阻尼STTY002-0.8	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

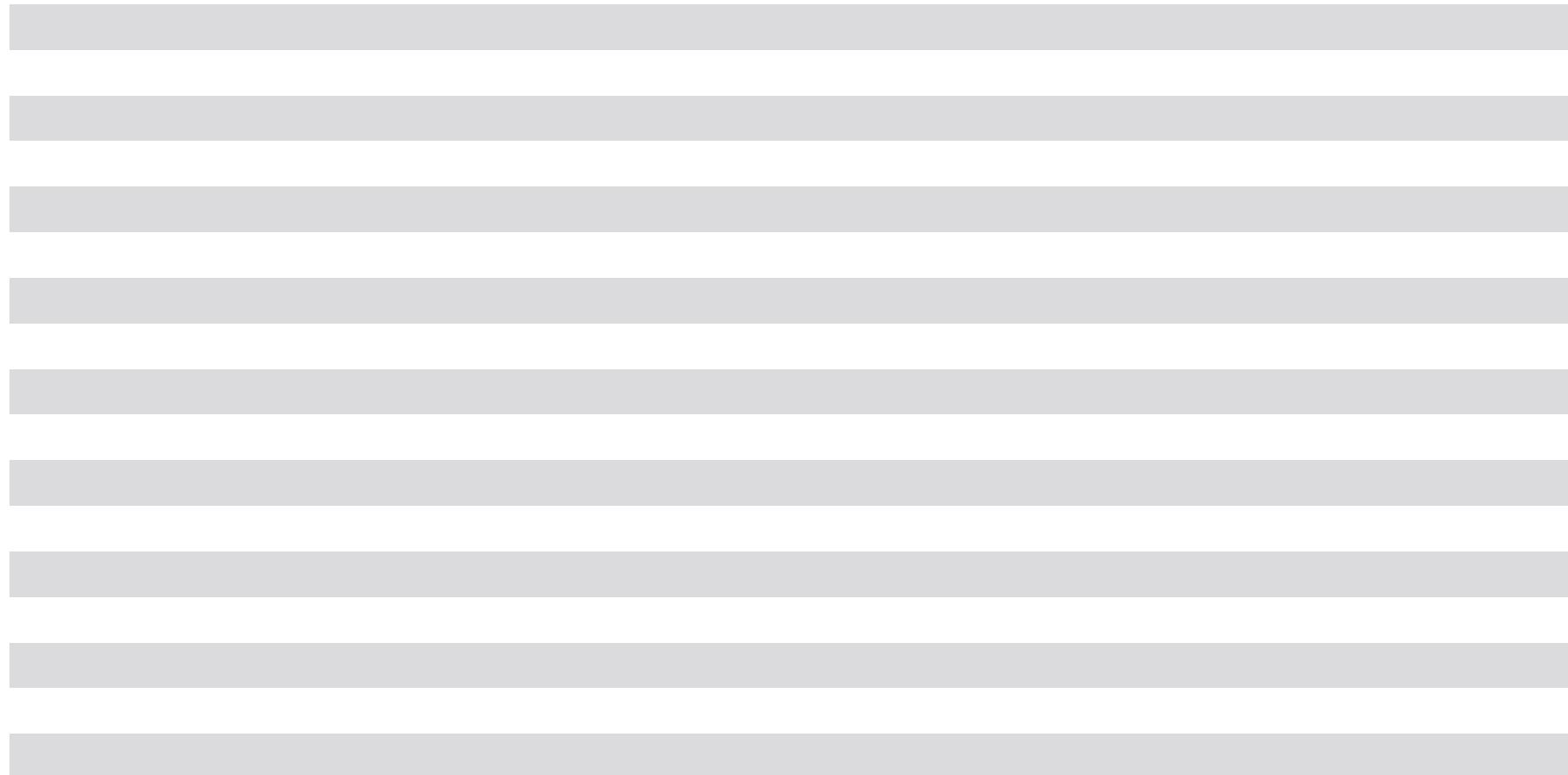


序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4120001431005	孔用弹性挡圈P03700013	Seal	Y	1
2	4120001431002	油封P01200050	Oil seal	Y	1
3	4120001431006	前盖A012010236	Cover	Y	1
4	4120001431003	外密封圈P01010072	Seal	Y	2
5	4120001431007	轴套总成(无倒角)A012460054	Sleeve	Y	2
6	4120001431008	定位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

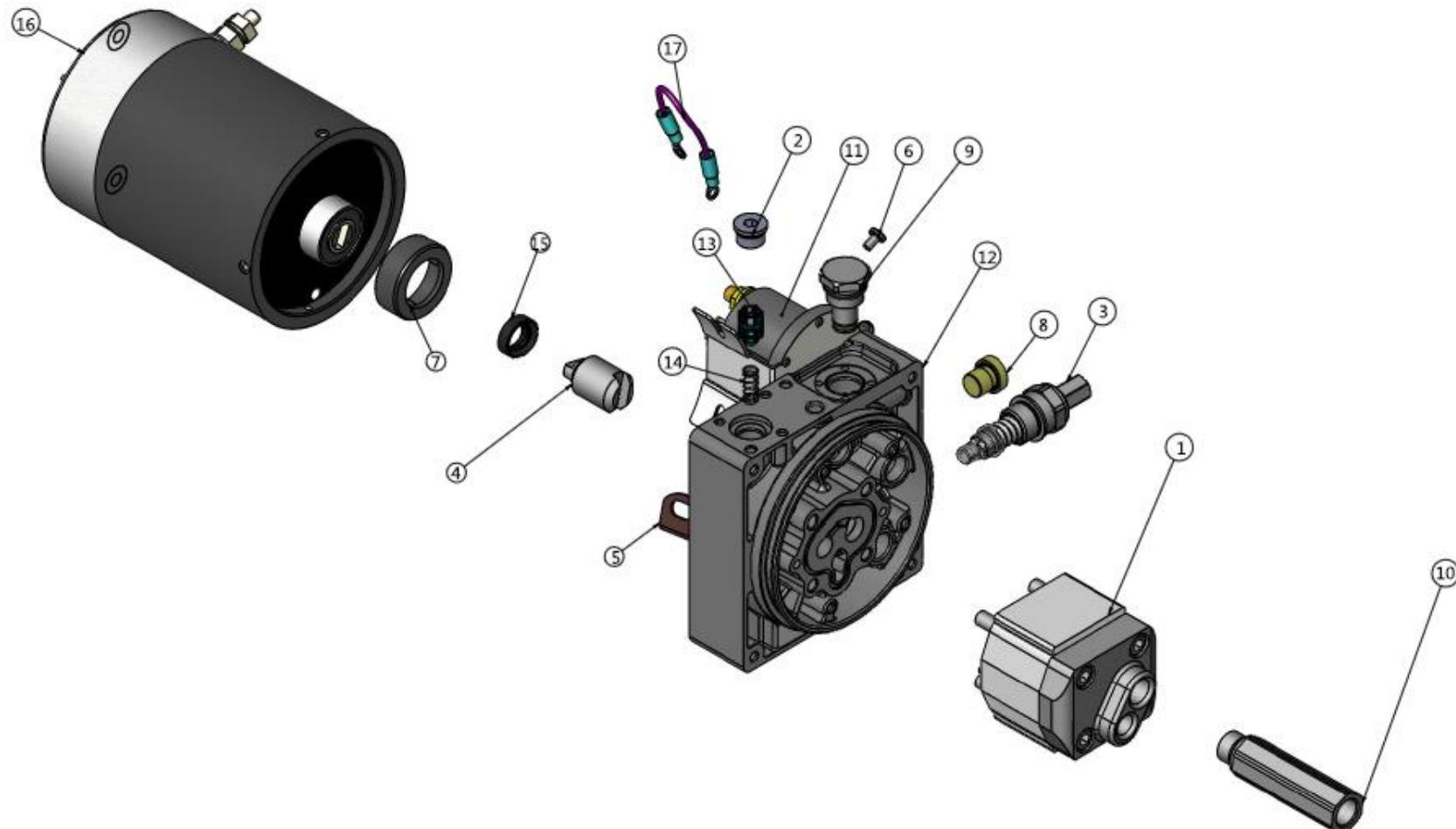
## 密封件包 Repair box



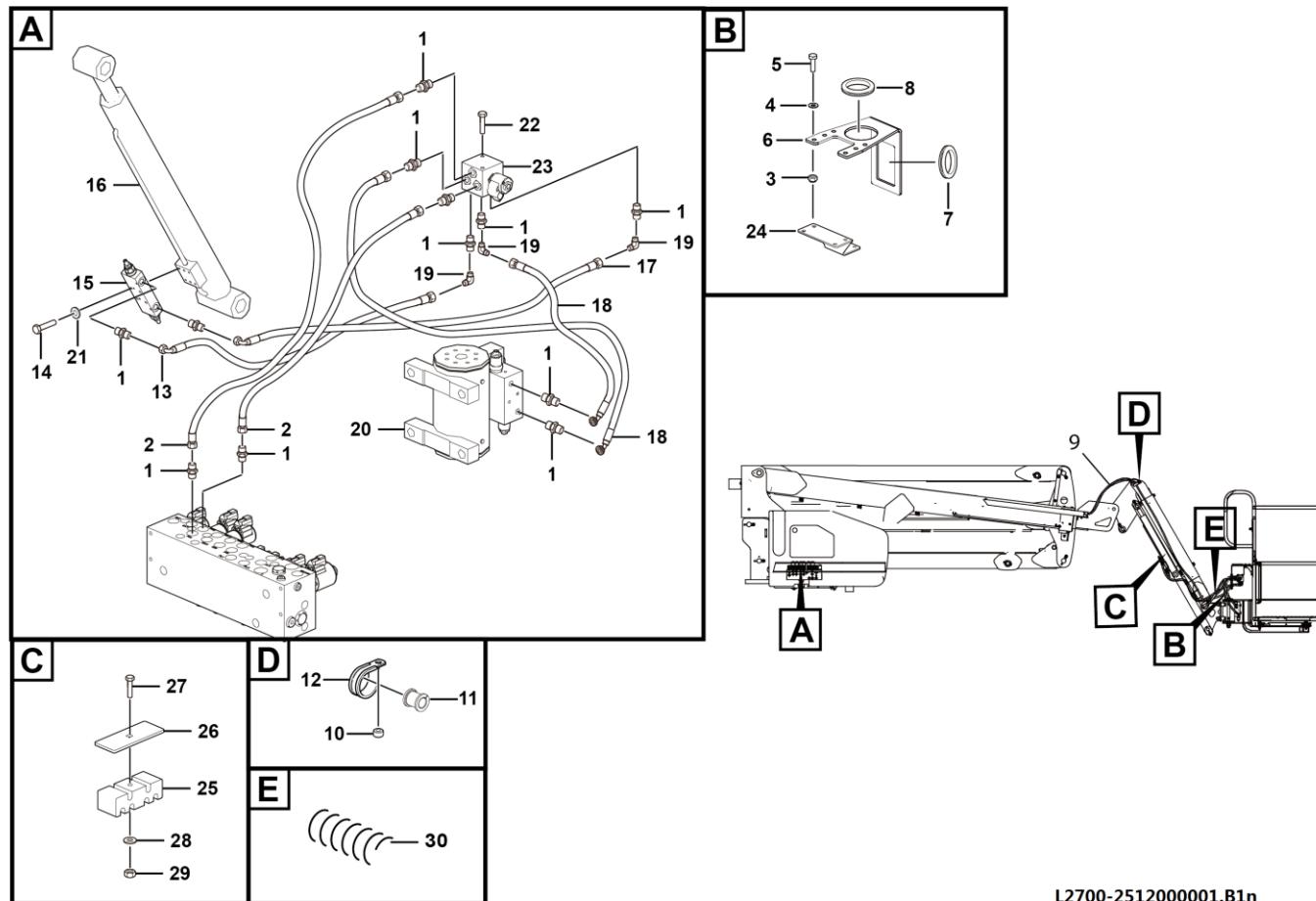
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4120001431002	油封P01200050	Oil seal	Y	1
2	4120001431003	外密封圈P01010072	Seal	Y	2
3	4120001431004	E型挡圈P01100025	Gasket	Y	2
4	4120001431005	孔用弹性挡圈P03700013	Seal	Y	2



## 动力单元800601940 Power unit

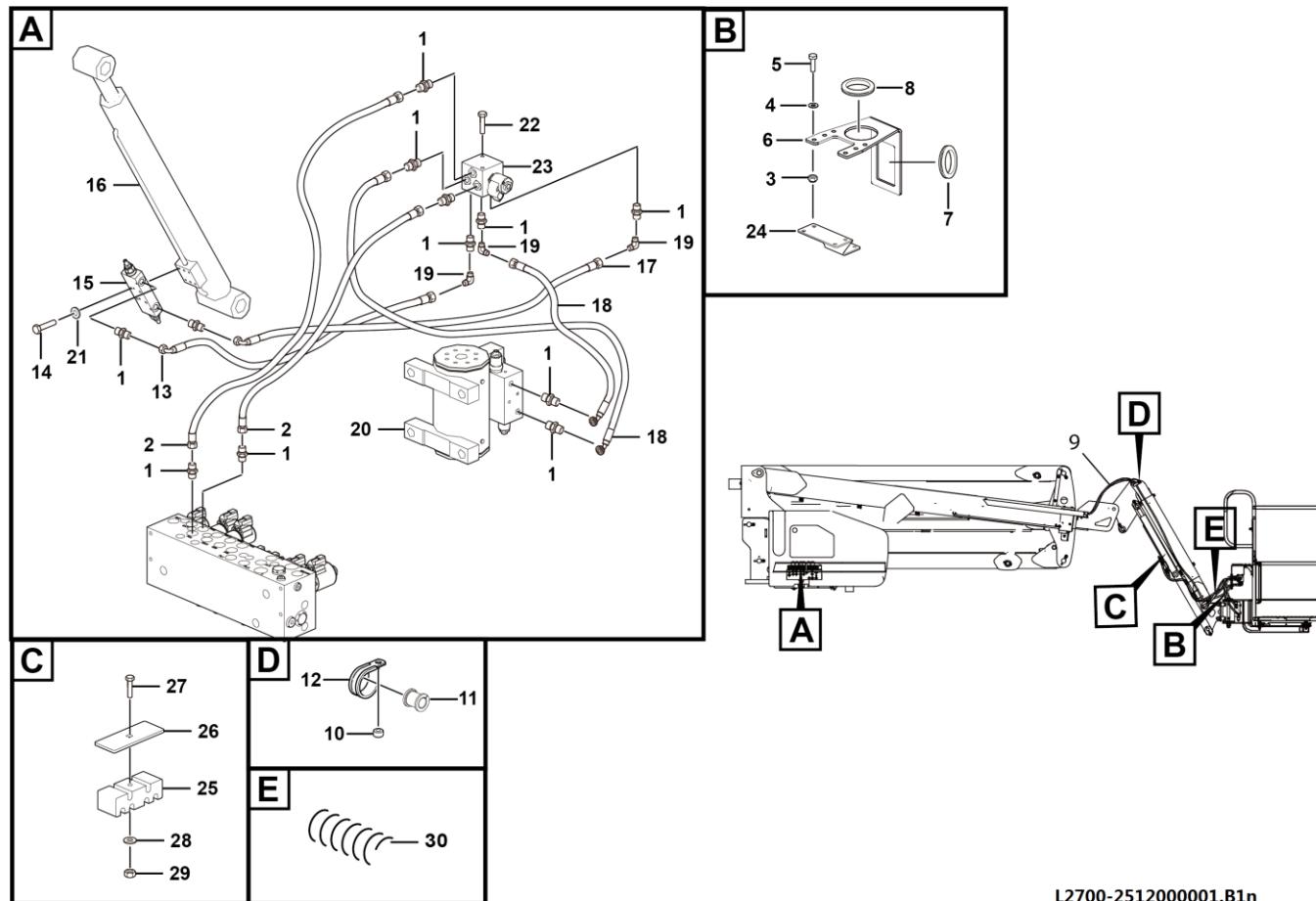


序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4120002620001	泵80020151601	Pump	Y	1
2	4120002620002	堵头800201458	Plug	Y	1
3	4120002620003	阀600114200033-1	Valve	Y	1
4	4120002620004	连接轴800201629	Shaft	Y	1
5	4120002620005	连接片800201155	Connection strap	Y	1
6	4120002620006	螺钉500206917071	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**


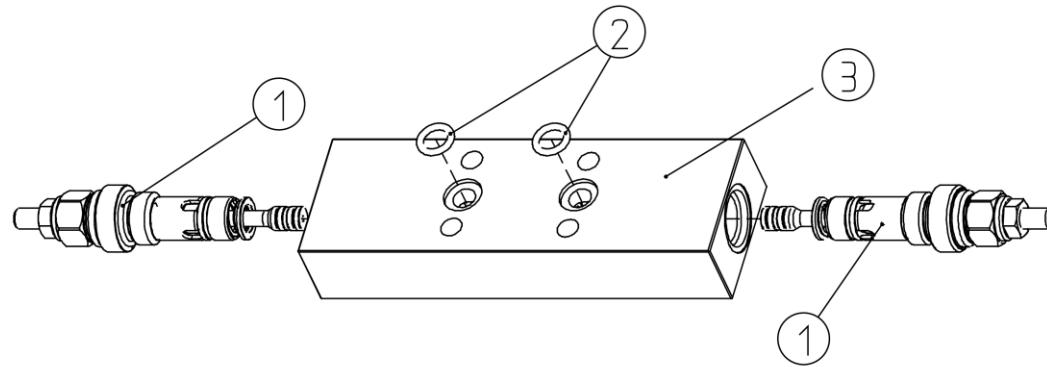
L2700-2512000001.B1n

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4120001368	直通接头1CB-14-04WD	Joint 1cb-14-04wd	Y	12
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 J20411-14-04TZ/J20491-14-04TZ*SCP3-04*1350	Pipe	Y	1
14	4011010902	螺栓GB5783-M6*35flZnyc-12.9-480	Bolt gb5783-m6*35flznyc-12.9-480	Y	4
15	4120001481	平衡阀	Balance valve	Y	1
16	4120705182	飞臂油缸50*32*436-789	Cylinder	Y	1
17	4120002223	软管 J20411-14-04TZ/J20491-14-04TZ*SCP3-04*1250	Pipe	Y	1
18	4120002225	软管 J20411-14-04TZ/J20491-14-04TZ*SCP3-04*900	Pipe	Y	2
19	4120000868	直角接头2C9-14Z	Rectangular connector	Y	3
20	4120703649	摆动油缸	Rotary actuator	Y	1
21	25110000571	M6硬垫片	M6 nut	Y	4
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**


序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
23	4120001998	折臂平台摆动控制阀	Jibboom platform rotate manifold	Y	1
24	25210003831	弯板	Plate	Y	1
25	25120000022	飞臂管夹	Clamp	Y	2
26	25120000061	飞臂管夹压板	Plate	Y	2
27	4011000718	螺栓GB5782-M8*60EpZn-8.8	Bolt gb5782-m8*60epzn-8.8	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

## 平衡阀STA0322R4G14000 Valve



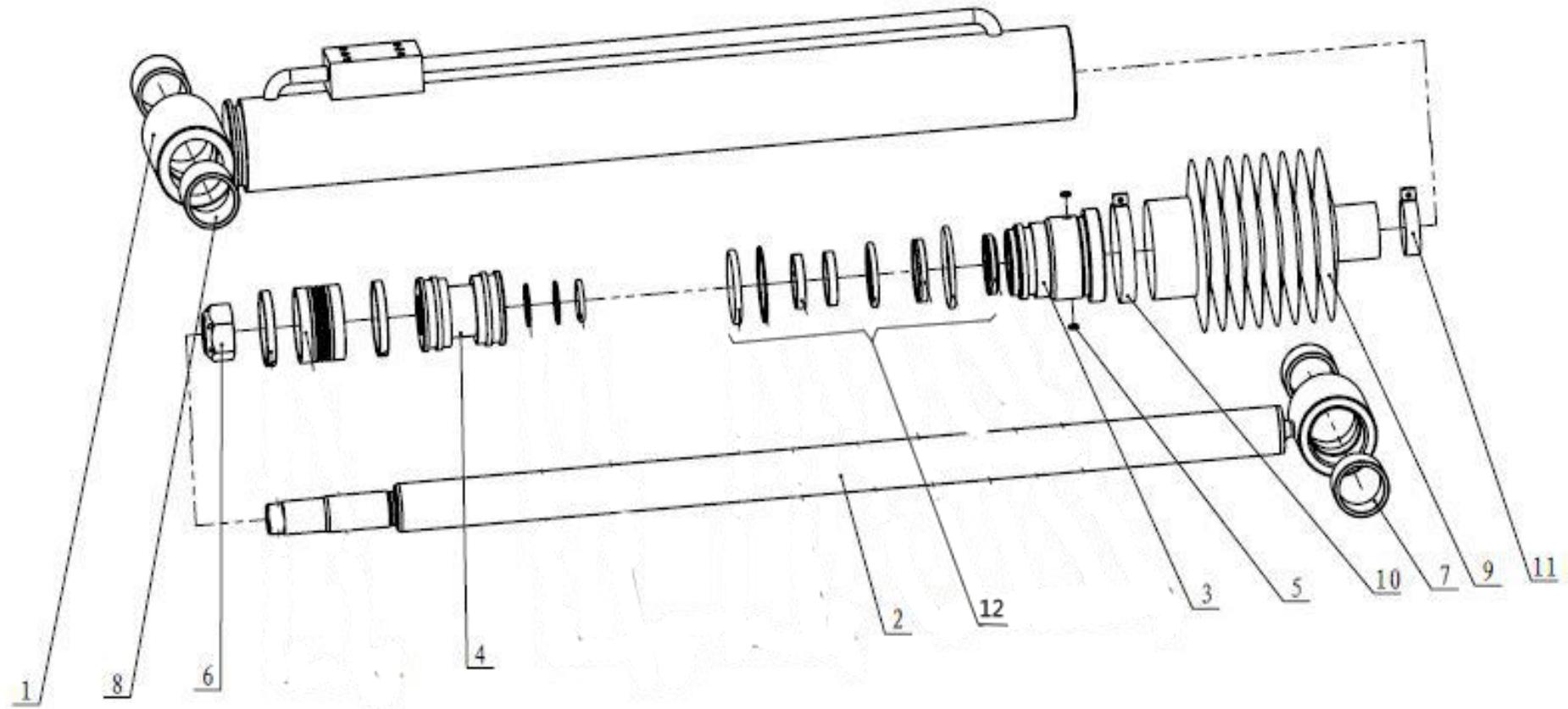
序号	零件代号	名称	是否配件	数量	备注
Key	Part No.	Description	Spare parts Y/N	Qty	Remarks
1	4120001481001	平衡阀S79VTNF3004D000	Valve	Y	2
2	4120703337003	O型圈 10.77*2.62 NBR 70SH	O-ring	Y	2
3	4120001481002	阀块STA032200G14000M	Valve	Y	1

液压系统

### Hydraulic system

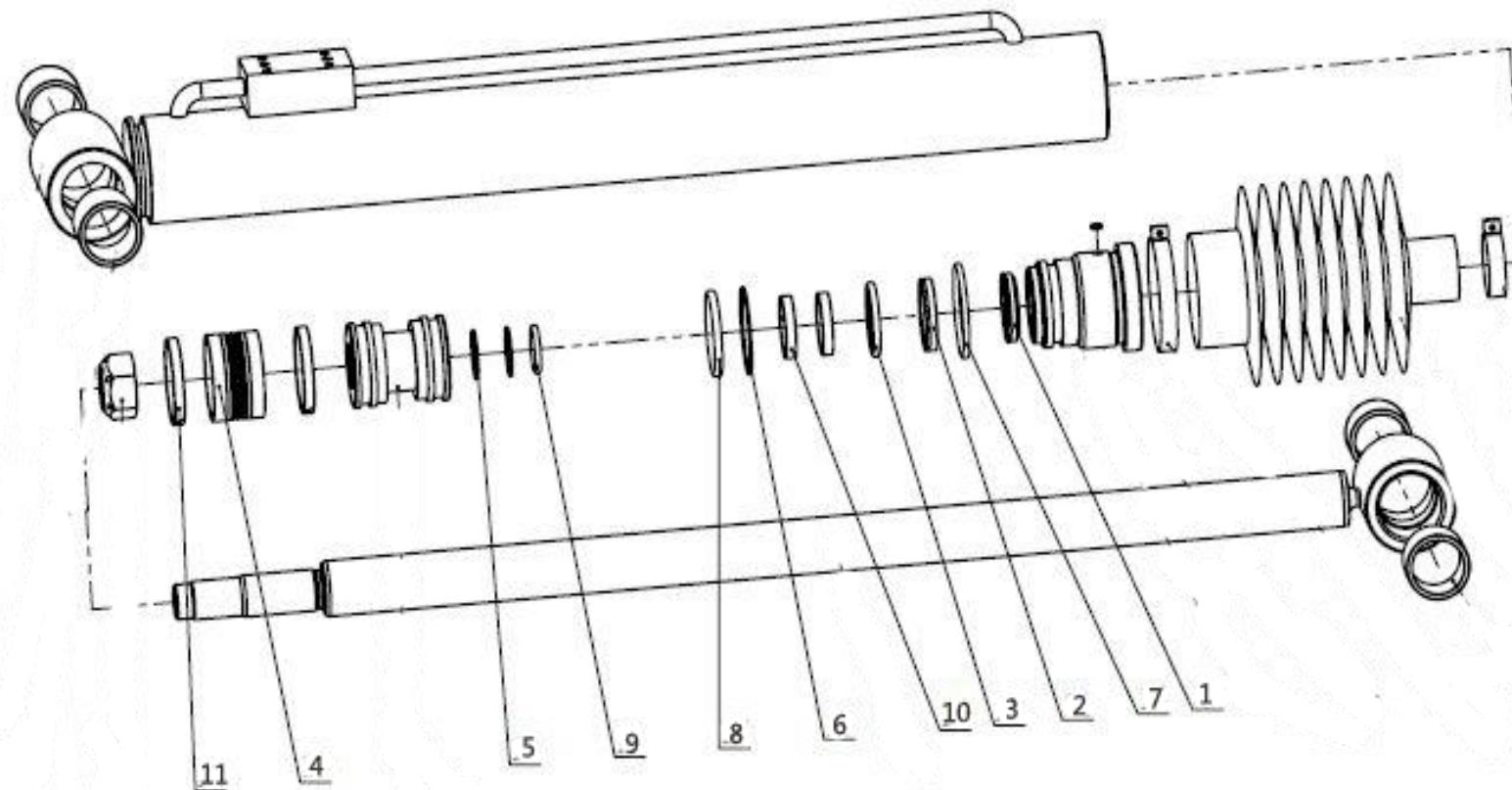


## 飞臂油缸 Cylinder



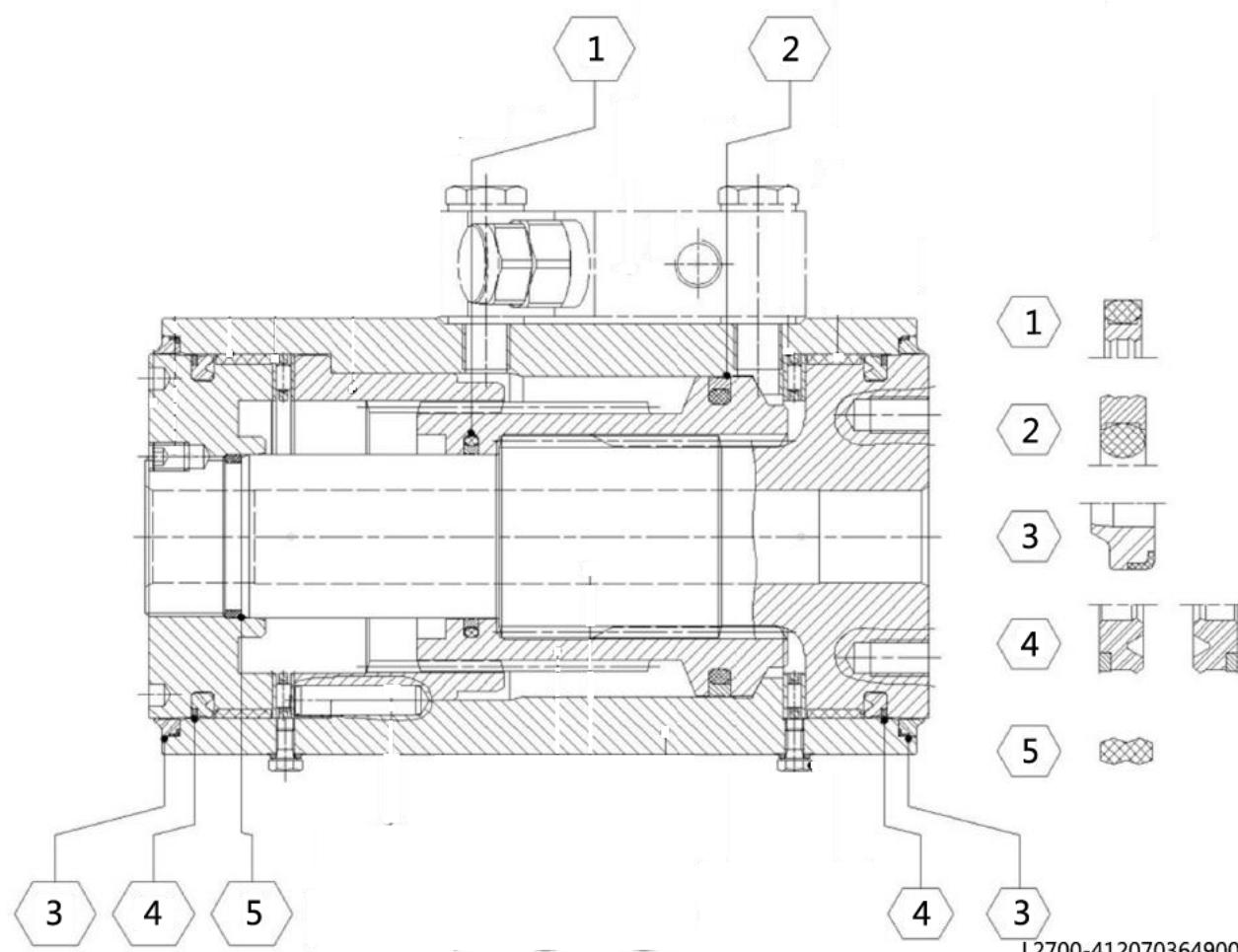
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4120705182005	缸筒组件170206C600 Cylinder assembly	Y	1	
2	4120705182004	活塞杆组件170510C203 Piston rod assembly	Y	1	
3	4120705182003	导向套171410A600 Sleeve	Y	1	
4	4120705182006	活塞171106A600 Piston	Y	1	
5	4120703766018	锁紧片166301A100 Lock 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	

## 油缸密封件包040610B205-SK01 Kit



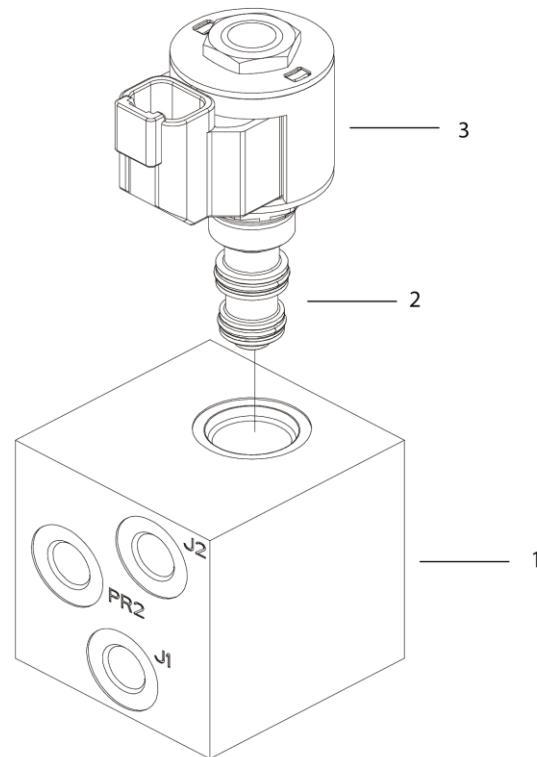
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4120703561009	防尘圈280402B026	Ring	Y	1
2	4120703561007	杆动密封280105B025	Seal	Y	1
3	4120703561008	斯特封290109T005	Seal	Y	1
4	4120703561014	活塞动密封280203B045	Piston seal	Y	1
5	4120703561010	挡圈280802F032	Ring	Y	2
6	4120002495010	挡圈280803F001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

## 摆动油缸密封件包    Rotary actuator



L2700-4120703649001

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4120702960002	密封圈CG.SHTB04004703	Rod seal	Y	1
2	4120702960003	活塞密封CG.KPD07506404	Piston seal	Y	1
3	4120702960004	密封圈CG.SMI0840945	Wiper ring	Y	2
4	4120702960005	活塞密封CG.KDA08506906	Piston seal	Y	2
5	4120702960006	密封圈CG.OP364004/B	Seal op-ring	Y	1

**折臂平台摆动控制阀 Jibboom platform rotate 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	4120001998001	阀块 ST4277-A000M	Vlver st4277-a000m	Y	1
2	4120001998002	电磁阀 SV08-31-0-N-0	Vlver sv08-31-0-n-0	Y	1
3	4120703765009	线圈4303620	Coil 4303620	Y	1

液压系统

### Hydraulic system

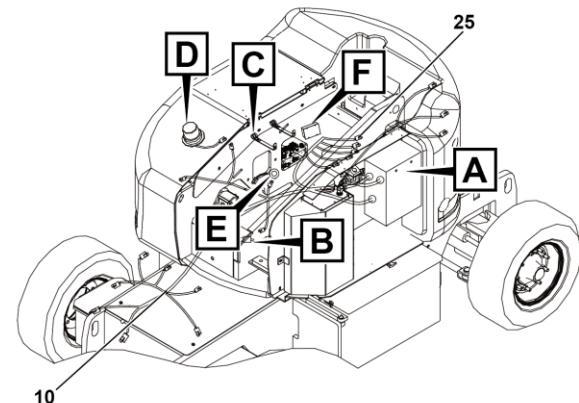
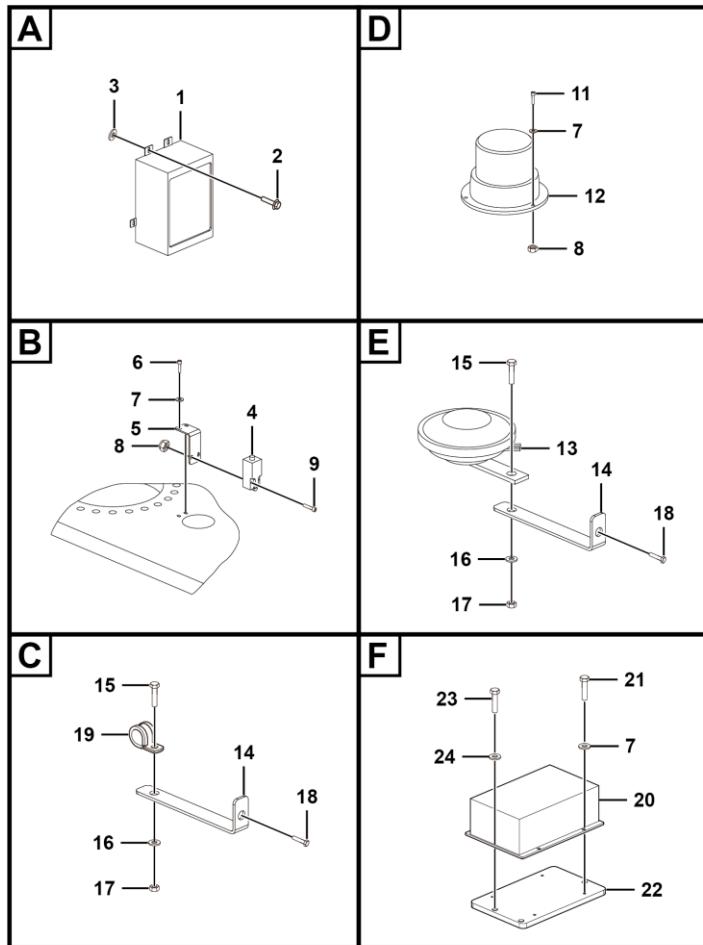




M  电气系统  
ELECTRIC SYSTEM

临工集团济南重机有限公司  
LINGONG GROUP JINAN HEAVY MACHINERY CO., LTD.

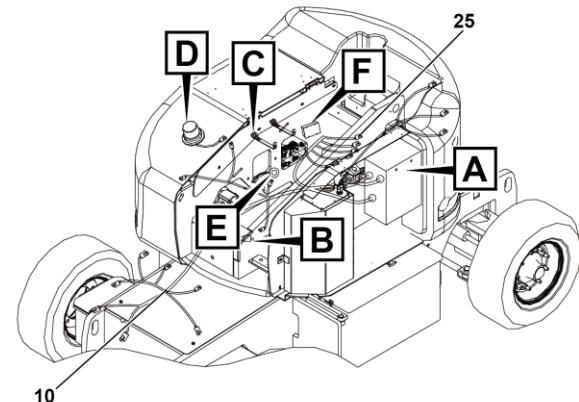
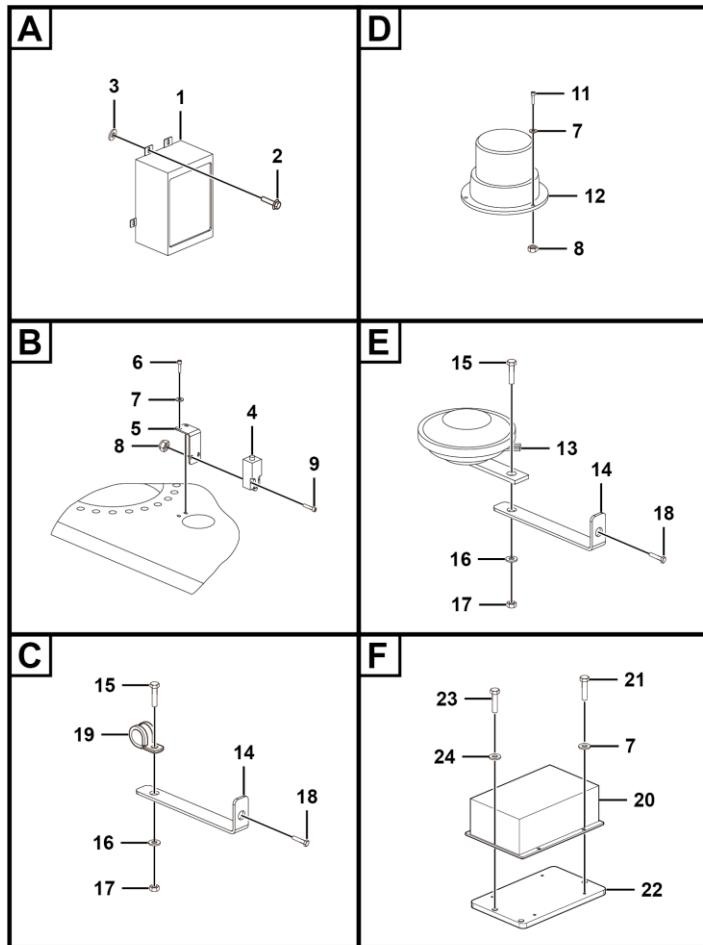
## 转台电气 Electric assembly



M3000-2531000092.S1d

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4130701959	下控箱总成 Control box	Y	1	
2	4011000474	螺栓GB16674-M10*25EpZn-8.8 Bolt gb16674-m10*25epzn-8.8	Y	4	
3	4015000162	垫圈GB97.1-10EpZn-300HV Washer gb97.1-10epzn-300hv	Y	4	
4	4130000835	行程开关XCKN2118P20C Limit switch	Y	1	
5	2531000051	限位固定板 Plate	Y	1	
6	4014010052	螺钉GB70.1-M5*40EpZn-8.8 Screw	Y	2	
7	4015000110	垫圈GB97.1-5EpZn-300HV Washer gb97.1-5epzn-300hv	Y	13	
8	4013000212	螺母GB889.1-M5EpZn-8 Nut gb889.1-m5epzn-8	Y	5	
9	4014000241	螺钉GB70.1-M5*10EpZn-8.8 Screw gb70.1-m5*10epzn-8.8	Y	2	
10	25310000953	主线束 Mainline bundle	Y	1	
11	4014000249	螺钉GB70.1-M5*25EpZn-8.8 Screw gb70.1-m5*25epzn-8.8	Y	3	
12	4130000974	报警灯 Lamp	Y	1	
13	4130000906	单音盆形喇叭（低音） Single-tone basin type horn (bass)	Y	1	
14	25310000231	喇叭固定板 Plate	Y	3	
15	4011000195	螺栓GB5783-M8*35EpZn-8.8 Bolt gb5783-m8*35epzn-8.8	Y	3	
16	4015000072	垫圈GB97.1-8EpZn-300HV Washer gb97.1-8epzn-300hv	Y	12	
17	4013000033	螺母GB6170-M8EpZn-8 Nut gb6170-m8epzn-8	Y	6	
18	4011000105	螺栓GB5783-M8*20EpZn-8.8 Bolt gb5783-m8*20epzn-8.8	Y	3	
19	26370001221	管夹 Clamp	Y	2	
20	4130000967	直流转换器HWZ16-48V-24V-420W Dc to dc	Y	1	
21	4014010175	螺钉GB70.1-M5*12EpZn-8.8 Screw	Y	4	
22	25320008491	转换器安装板 Plat	Y	1	

## 转台电气 Electric assembly



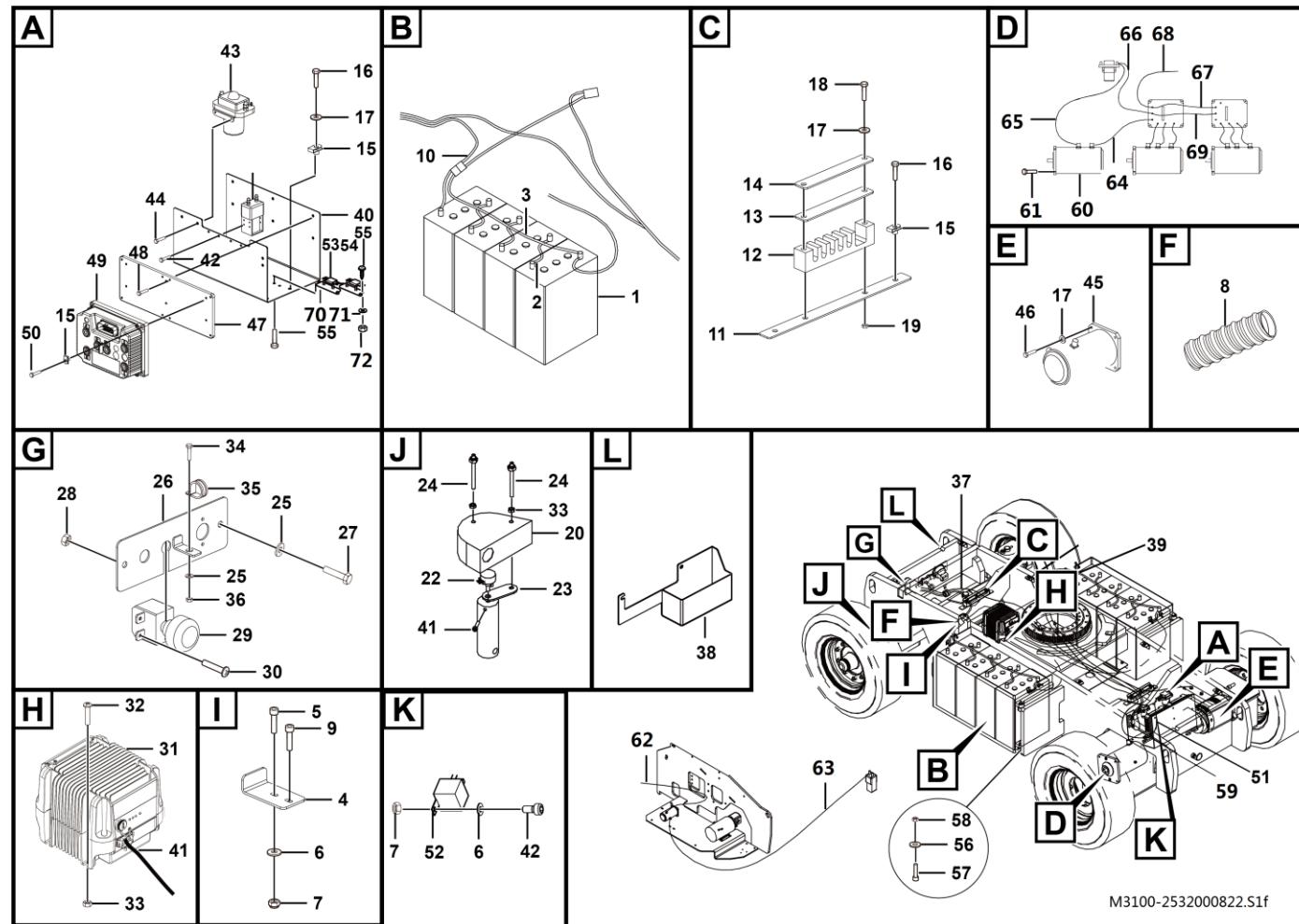
M3000-2531000092.S1d

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
23	4014000278	螺钉GB70.1-M6*25EpZn-8.8	Screw gb70.1-m6*25epzn-8.8	Y	3
24	4015000207	垫圈GB97.1-6EpZn-300HV	Washer gb97.1-6epzn-300hv	Y	3
25	25310000963	阀组线	Valve wire	Y	1

电气系统

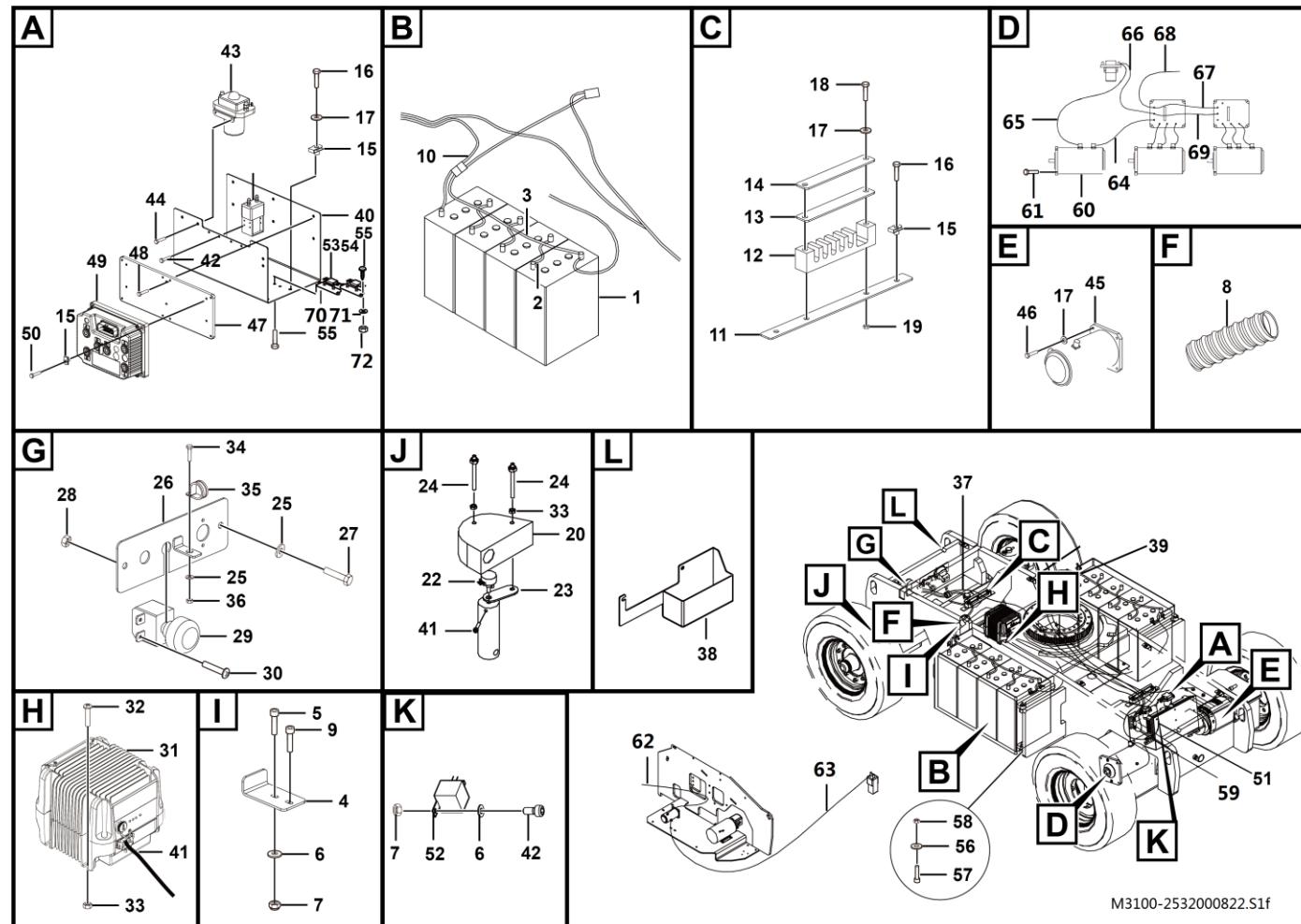
## Electric system

## 底盘电气 Electric assembly

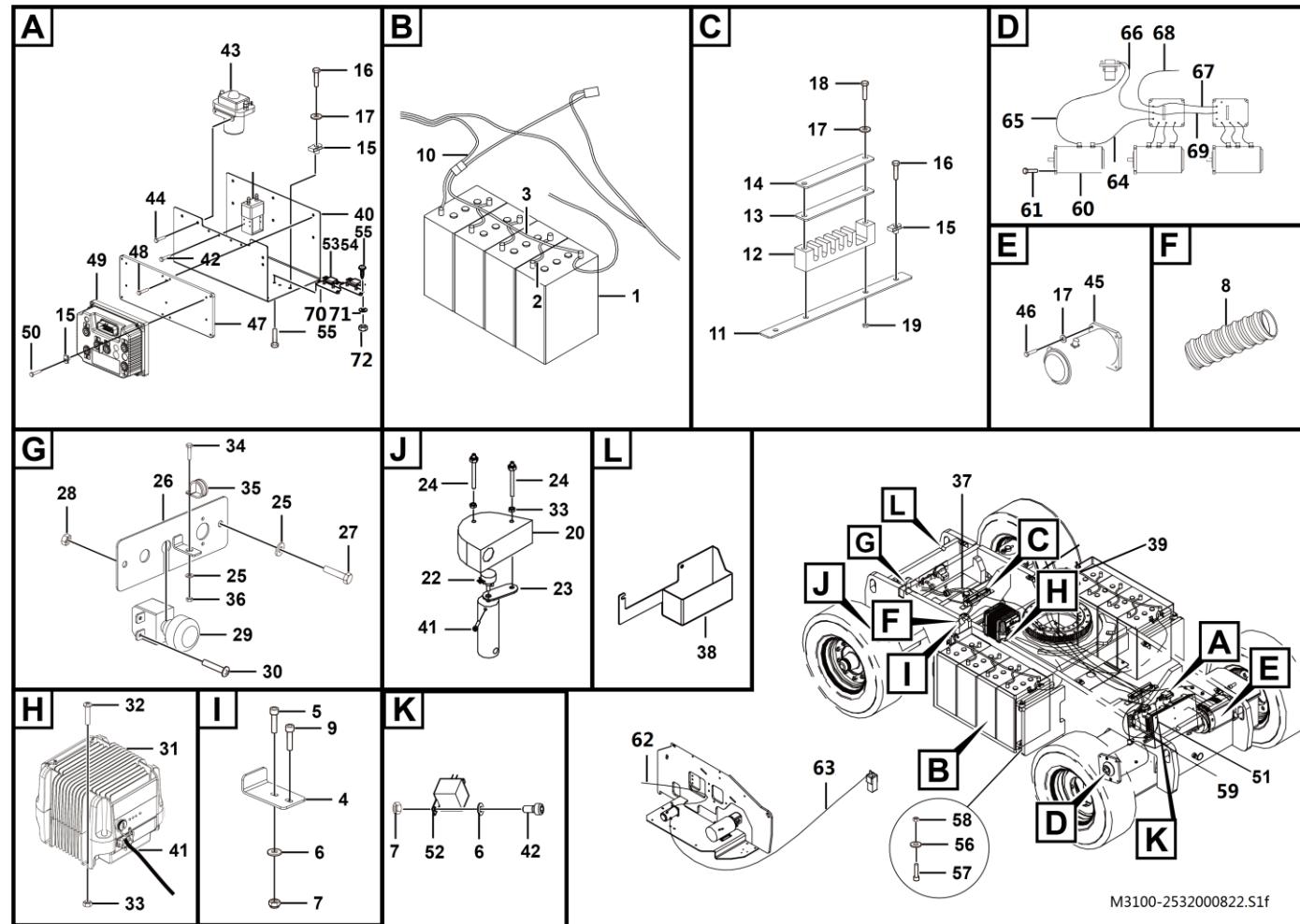


序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4130000939	电池L16G-AC	Battery	Y	8
2	25320001131	电瓶连接线	Wire	Y	6
3	25320001091	电瓶线	Wire	Y	1
4	25320002791	拉板	Plate	Y	2
5	4011011035	螺钉GB70.1-M5*35flZnyc-8.8-480	Nut gb70.1-m5*35flznyc-8.8-480	N	4
6	4015010345	垫圈GB96.1-5flZnyc-480	Washer	Y	23
7	4013010305	螺母GB889.1-M5flZnyc-8-480	Nut gb889.1-m5flznyc-8-480	Y	9
8	4120002251	软管护套PG-062(600)	Sleeve	Y	2
9	4014010353	螺钉GB70.1-M5*45flZnyc-8.8	Screw è ? óé ? ?gb70.1-m5*45flznyc-8.8	Y	4
10	25320013371	电源线组件	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	4013010383	簧片螺母QC339-M8flZnyc-8-480	Nut qc339-m8flznyc-8-480	Y	8
16	4011010711	螺栓GB5783-M8*20flZnyc-8.8-480	Boltgb5783-m8*20flznyc-8.8-480	Y	9
17	4015010280	垫圈GB97.1-8flZnyc-480	Washergb97.1-10flznyc-480	Y	26
18	4011010975	螺栓GB5783-M8*60flZnyc-8.8-480	Scrwe gb5783-m8*60flznyc-8.8-480	Y	4
19	4013010291	螺母GB6170-M8flZnyc-8-480	Nutgb6170-m8flznyc-8-480	Y	4
20	25320010951	保护罩	Cover	Y	1
21	4015010284	垫圈GB97.1-6flZnyc-480	Washer	Y	26
22	4130001264	转向电位计	Steering potentiometer	Y	1

## 底盘电气 Electric assembly

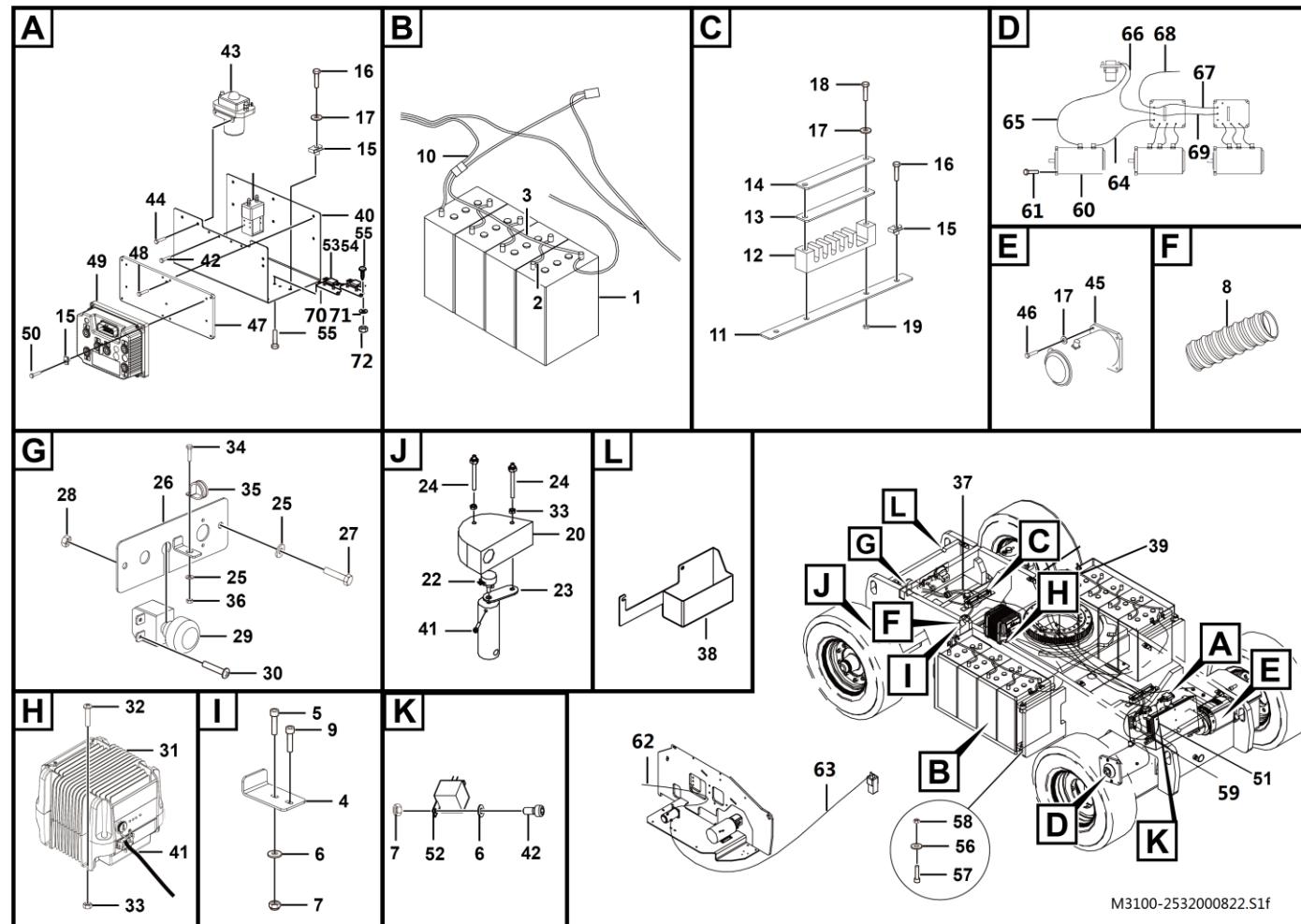


序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
23	25320010961	电位计固定板	Plate	Y	1
24	25320010971	双头螺柱焊合	Screw	Y	2
25	4015010279	垫圈GB97.1-10flZnyc-480	Washergb97.1-10flznyc-480	Y	15
26	25320013942	直流开关支架焊接总成	Plate	Y	1
27	4011010732	螺栓GB5782-M10*50flZnyc-8.8-480	Bolt	Y	2
28	4013010296	螺母GB889.1-M10flZnyc-8	Nut gb889.1-m10flznyc-8	Y	2
29	4130001123	直流电源开关 ZDK31-250	Direct-current power supply switch zdk31-250	Y	1
30	4014010120	螺钉GB818-M5*8flZnyc-4.8-480	Screw gb818-m5*8flznyc-4.8-480	Y	2
31	4130702137	充电器GPSC3548-LG-01	Charger	Y	1
32	4014010132	螺钉GB70.1-M6*20flZnyc-8.8-480	Screw gb70.1-m6*20flznyc-8.8-480	Y	4
33	4013010300	螺母GB889.1-M6flZnyc-8-480	Nut	Y	14
34	4011010748	螺栓GB5783-M10*20flZnyc-8.8-480	Boltgb5783-m10*20flznyc-8.8-480	Y	2
35	26370001211	管夹	Hose clamp	Y	1
36	4013010290	螺母GB6170-M10flZnyc-8-480	Nutgb6170-m8flznyc-8-480	Y	5
37	25320003482	电源线P35*2700	Wire	Y	1
38	25320012832	充电线纳物盒总成	Plate	Y	1
39	25320002711	48V电瓶线	Wire	Y	1
40	25320010701	控制器固定板	Plat	Y	1
41	25320003581	充电线束	Wire	Y	1
42	4014010122	螺钉GB70.1-M5*20flZnyc-8.8-480	Screw gb70.1-m5*20flznyc-8.8-480	Y	5
43	4130001115	主接触器	Main contactor	Y	1
44	4011010744	螺栓GB5783-M6*20flZnyc-8.8-480	Bolt gb5783-m6*20flznyc-8.8-480	Y	2

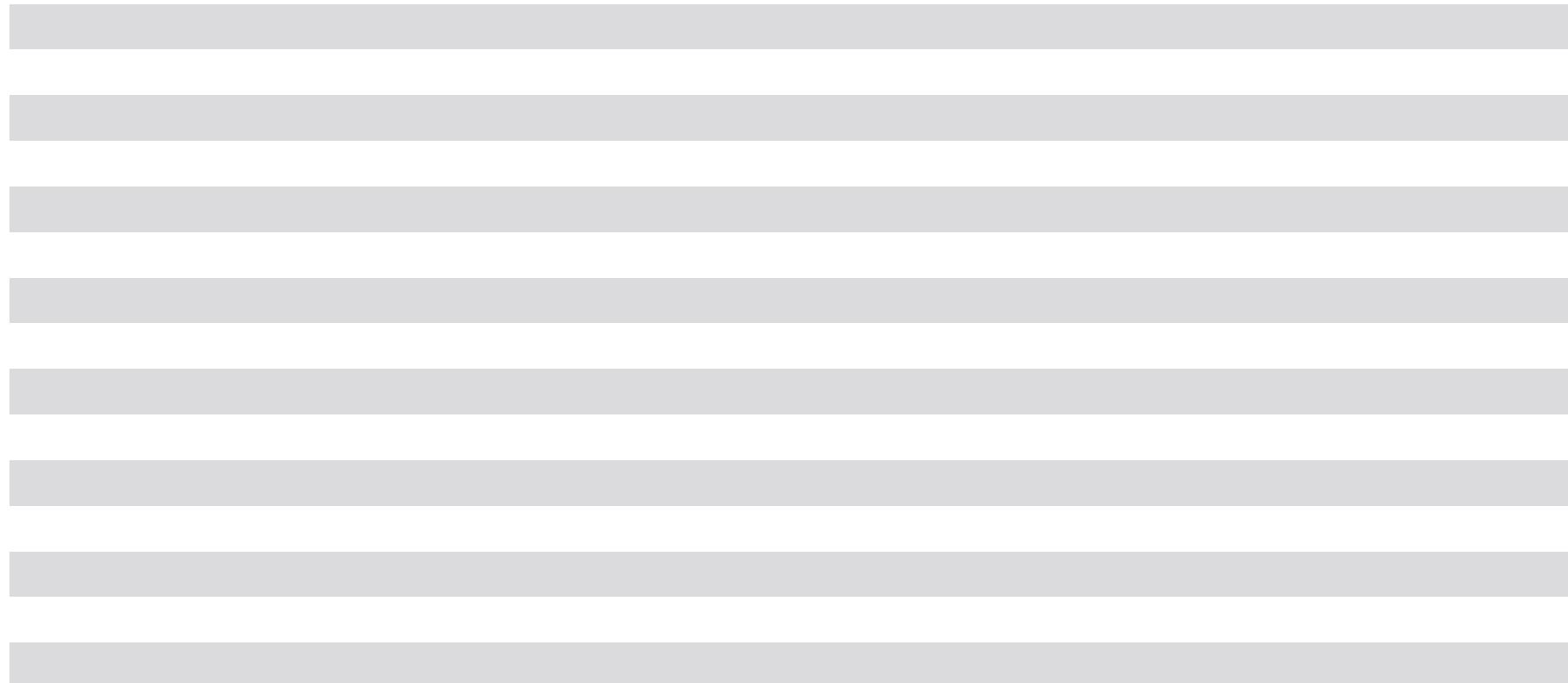
**底盘电气 Electric assembly**


序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
45	4130701606	交流行走电机 Motor	Y	2	
46	4014010420	螺钉GB70.1-M8*40flZnyc-8.8-480 Screw gb70.1-m8*40flznyc-8.8-480	Y	8	
47	25320008381	电机驱动器安装板 Plat	Y	1	
48	4014010181	螺钉GB70.1-M6*12flZnyc-8.8-480 Screw gb70.1-m6*25flznyc-8.8-480	Y	6	
49	4130701583	马达控制器 Motor controller	Y	2	
50	4014010119	螺钉GB70.1-M6*25flZnyc-8.8-480 Screw gb70.1-m6*25flznyc-8.8-480	Y	8	
51	25320007731	保险行走电机连接线 Cable	Y	1	
52	4130000722	继电器 Relay	Y	1	
53	4130701734	力特保险丝0298200 Fuse	Y	1	
54	4130701735	力特保险丝BF2-58V-300A Fuse	Y	1	
55	4014010422	螺钉GB70.1-M4*16flZnyc-8.8-480 Screw gb70.1-m4*16flznyc-8.8-480	Y	4	
56	25320003561	平垫8 Washer	Y	16	
57	4011010972	螺栓GB5783-M8*35flZnyc-8.8-480 Screw gb5783-m8*16flznyc-8.8-480	Y	16	
58	4013010386	螺母GB6177.1-M8flZnyc-8-480 Nut gb6177.1-m8flznyc-8-480	Y	1	
59	25320008981	电源线P35*170 Wire	N	1	
60	4130000943	功能泵电机5BCG52HA100 Motor	Y	1	
61	4011010707	螺栓GB5783-M10*30flZnyc-8.8-480 Boltgb5783-m10*30flznyc-8.8-480	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	

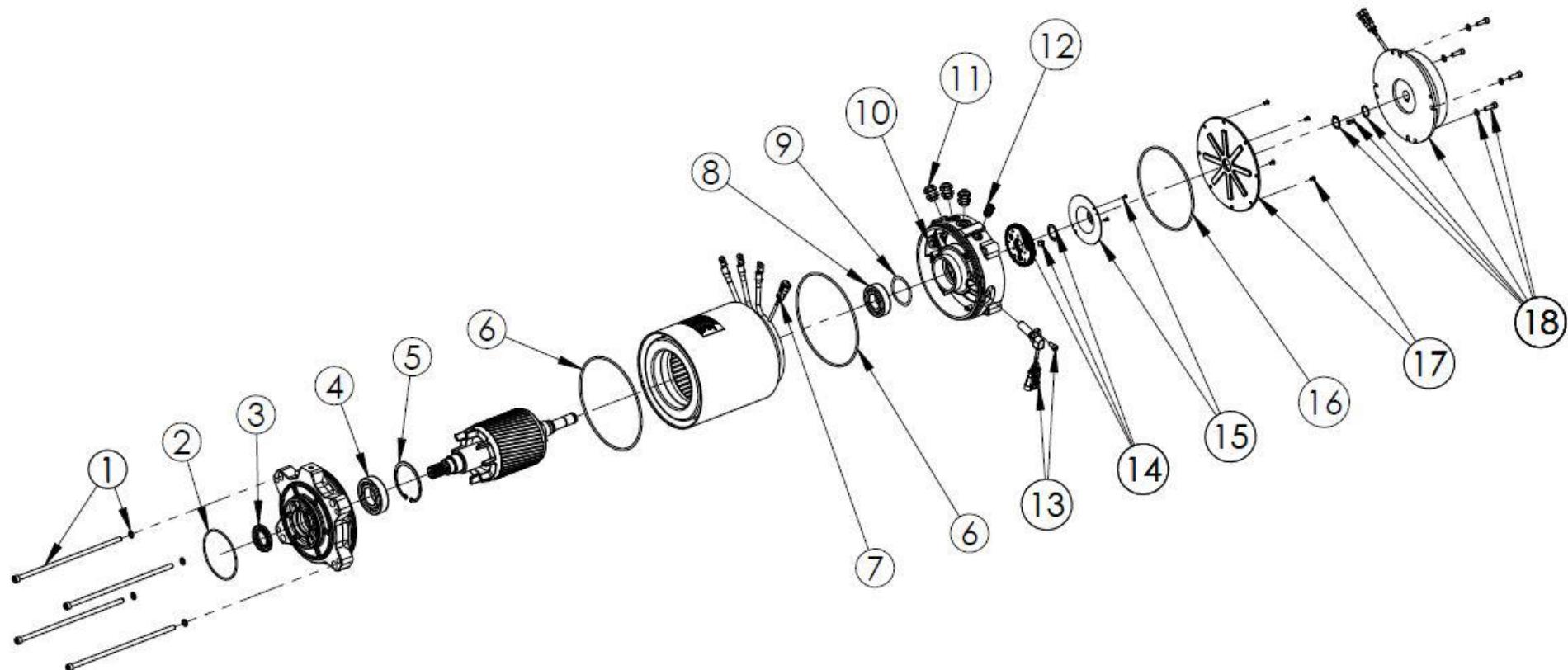
## 底盘电气 Electric assembly



序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
67	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	4130000956	保险丝座02981001ZXT	Fuse seat	Y	2
71	4015010381	垫圈GB97.1-4flZnyc-300HV-480	Washer gb97.1-4flznyc-300hv-480	Y	4
72	4013010304	螺母GB6170-M4flZnyc-8-480	Nut gb6170-m4flznyc-8-480	Y	4

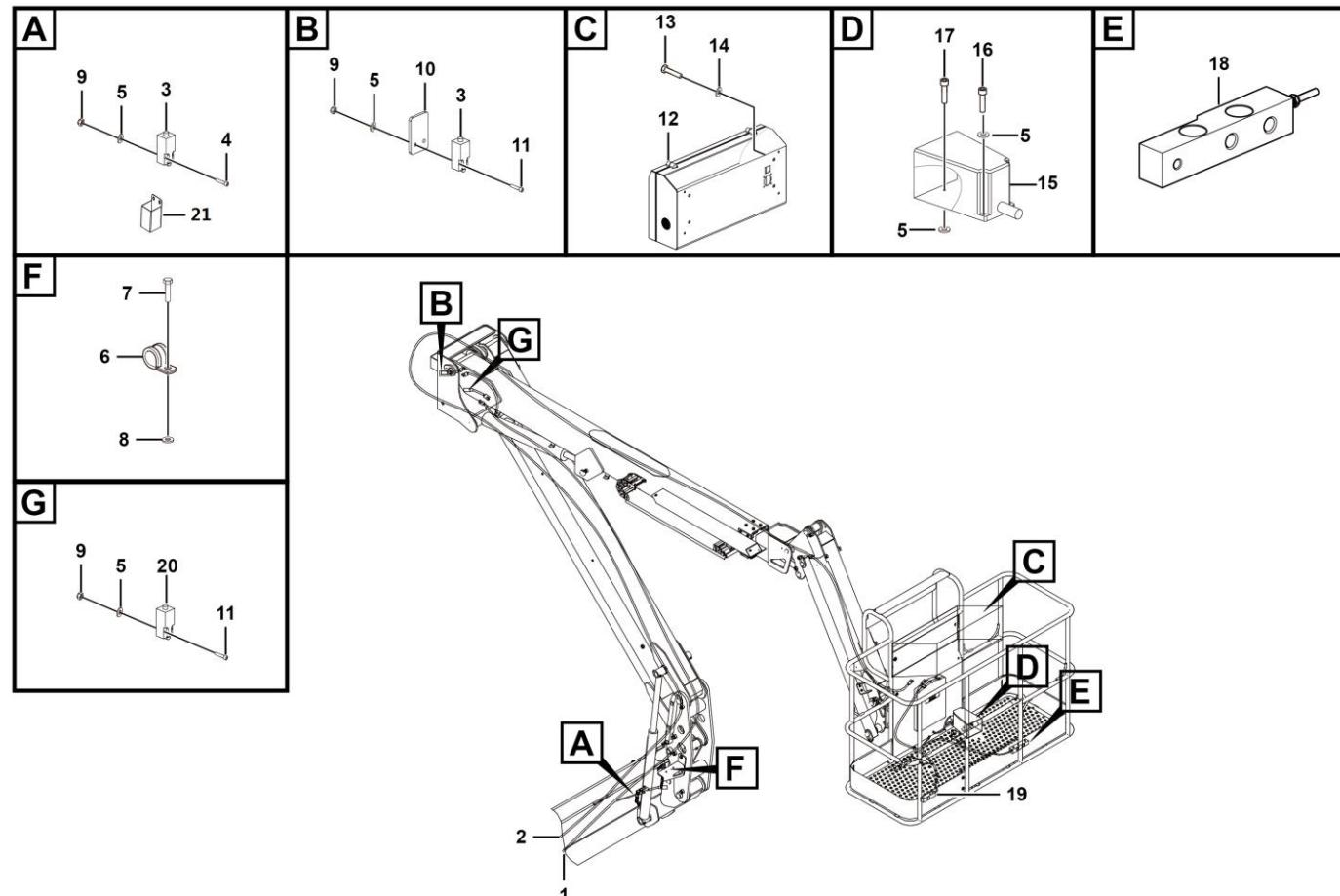


## 交流行走电机 Motor



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

## 平台电气 Electric assembly



M3200-2533000131.S1g

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	25330002872	限位连接线	Wire	N	1
2	25330002861	上下控连接线	Cable	Y	1
3	4130000835	行程开关XCKN2118P20C	Limit switch	Y	2
4	4014000244	螺钉GB70.1-M5*45EpZn-8.8	Screw gb70.1-m5*45epzn-8.8	Y	2
5	4015000110	垫圈GB97.1-5EpZn-300HV	Washer gb97.1-5epzn-300hv	Y	14
6	26370001941	管夹	Clamp	Y	1
7	4011000630	螺栓GB5783-M10*12-8.8	Bolt gb5783-m10*12-8.8	Y	1
8	4015000162	垫圈GB97.1-10EpZn-300HV	Washer gb97.1-10epzn-300hv	Y	1
9	4013000212	螺母GB889.1-M5EpZn-8	Nut gb889.1-m5epzn-8	Y	6
10	25330000971	主臂变幅限位垫板	Plate	Y	1
11	4014000348	螺钉GB70.1-M5*50EpZn-8.8	Screw	Y	4
12	4130701962	上控箱总成	Control box	Y	1
13	4110000081	螺栓GB5783-M10*20EpZn-8.8	Bolt gb5783-m10*20epzn-8.8	Y	4
14	4015000197	垫圈GB96.1-10EpZn-300HV	Washer gb96.1-10epzn-300hv	Y	4
15	4130702146	脚踏开关HRF-HD3NX-LG	Foot switch	Y	1
16	4014010082	螺钉GB70.1-M5*20EpZn-8.8	Screw gb70.1-m5*20epzn-8.8	Y	2
17	4014000170	螺钉GB70.1-M5*16EpZn-8.8	Screw gb70.1-m5*16epzn-8.8	Y	1
18	4130702075	称重传感器TJH-5A-300-1-单路	Load sensor	Y	1
19	25330004991	平台线束	Platform wire	Y	1
20	4130702086	行程开关	Limit switch	Y	1
21	25330005101	行程开关防护焊合	Plate	Y	1

上控箱总成    Control box



No Picture

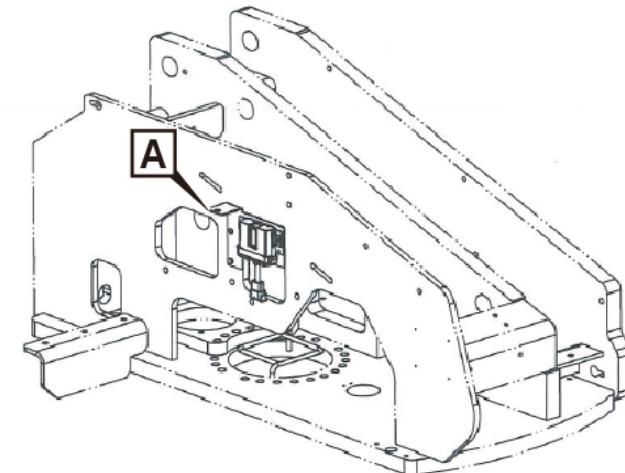
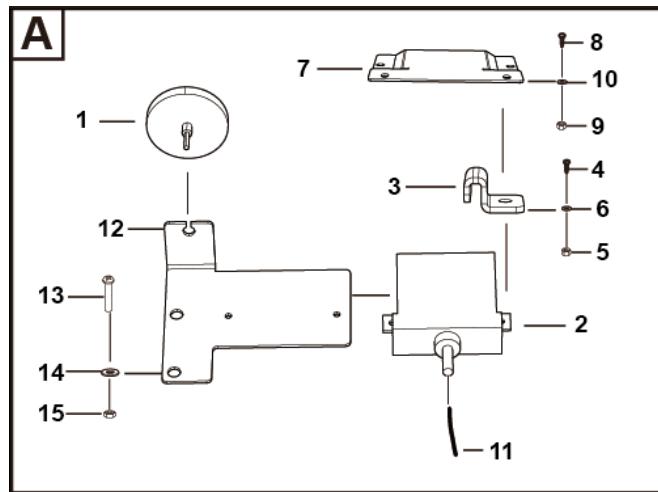
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4130701351003	上控箱控制器 Gp440	Y	1	
2	4130701351004	双轴手柄 Joystick	Y	1	
3	4130701351005	单轴手柄 Joystick	Y	1	
4	4130701351006	急停开关 Emergency stop	Y	1	
5	4130701351007	喇叭按钮 Horn button	Y	1	
6	4130701351008	钮子开关 Toggle switch	Y	4	
7	4130701351009	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	



# **O 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

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4130702265	GPS天线 Gps antenna	Y	1	
2	4130702099	GPS-LA Gps	Y	1	
3	25310002731	GPS安装耳板 Plate	N	2	
4	4014000301	螺钉GB70.1-M3*8EpZn-8.8 Screw gb70.1-m3*8epzn-8.8	Y	2	
5	4013010317	螺母 GB889.1-M3EpZn-8.8 Nut	Y	2	
6	4015000200	垫圈GB97.1-3EpZn-300HV Washer gb97.1-3epzn-300hv	Y	2	
7	25310002721	GPS安装底板 Plate	N	1	
8	4014000278	螺钉GB70.1-M6*25EpZn-8.8 Screw gb70.1-m6*25epzn-8.8	Y	2	
9	4013000028	螺母GB6170-M6EpZn-8 Nut gb6170-m6epzn-8	Y	2	
10	4015000207	垫圈GB97.1-6EpZn-300HV Washer gb97.1-6epzn-300hv	Y	2	
11	25360000301	GPS线束 Cable	N	1	
12	25360000311	GPS安装板 Plate	N	1	
13	4011000195	螺栓GB5783-M8*35EpZn-8.8 Bolt gb5783-m8*35epzn-8.8	Y	1	
14	4015000072	垫圈GB97.1-8EpZn-300HV Washer gb97.1-8epzn-300hv	Y	1	
15	4013000033	螺母GB6170-M8EpZn-8 Nut gb6170-m8epzn-8	Y	1	

