

**AS4650E升降工作平台
零部件图册**

AS4650E 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 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.

S1413E升降工作平台零部件图册

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前 言

S1413E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S1413E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 S1413E 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 S1413E standard product, which can be a reference for the other nonstandard products, for more information, please consult LGMG, the local dealer or LinGong website. With the advancement of technology, we will keep on improving the product, so some content in the catalog may be inconsistent with the future products, which will not notice the users. When ordering the spare parts, please be kindly inform us the manufacturing date and serial number of the machine.

THE COMPILER

2020.1

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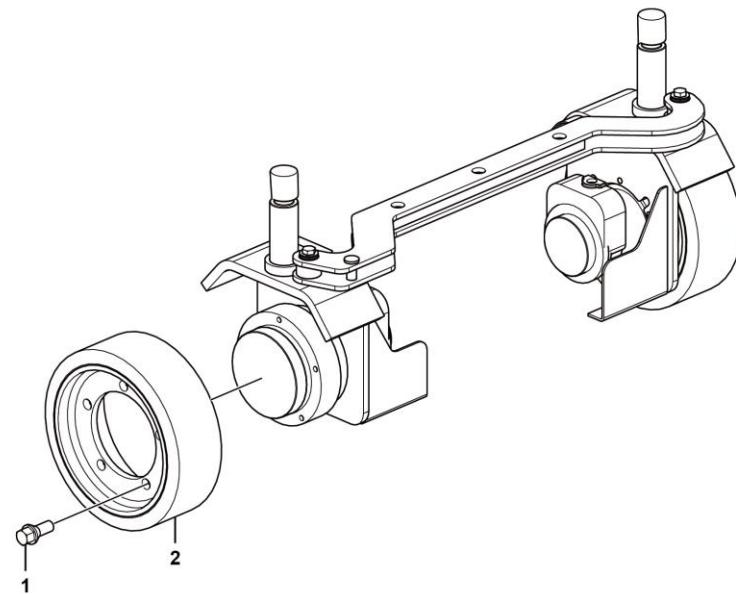
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**B 驱动桥系统
AXLE SYSTEM**

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前桥总成 Front axle assembly



B0400-2504000002.S1a

B0400-2504000002.S1a

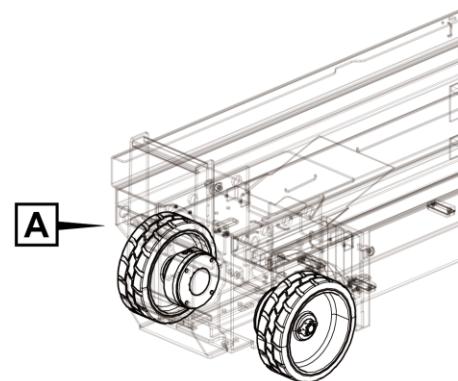
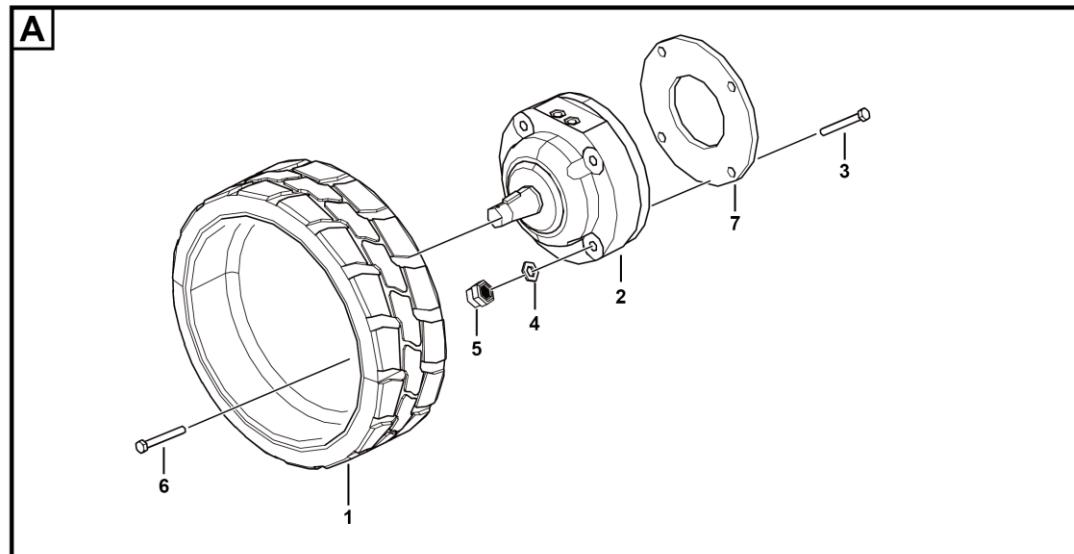
序号	零件代号	名称	是否配件	数量	备注
Key	Part No.	Description	Spare parts Y/N	Qty	Remarks
1	25040000031	轮辋螺栓	Wheel rim bolt	Y	10
2	4110001269	轮胎总成	Tyre	Y	2

驱动桥系统

Axle system



后桥总成 Rear axle assembly



B0500-2505000240.S

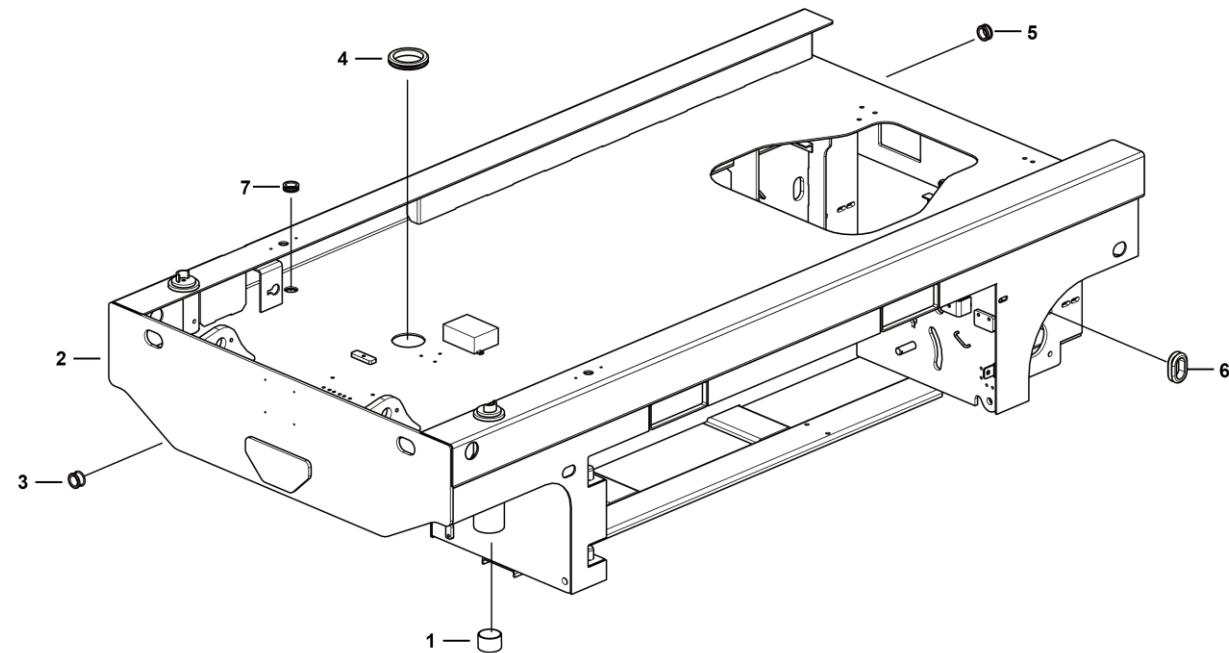
B0500-2505000240.S

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	4110001269	轮胎总成 Tyre	Y	2	
2	4110702679	轮毂总成 Wheel hub assembly	Y	2	
3	4011011027	螺栓GB5782-M12*65flZnyc-10.9-480 Bolt gb5782-m12*65flznyc-10.9-480	Y	8	
4	4015010340	垫圈GB97.1-12flZnyc-300HV-480 Washer	Y	8	
5	4013010368	螺母GB889.1-M12flZnyc-10-480 Nut gb889.1-m12flznyc-10-480	Y	8	
6	25040000031	轮辋螺栓 Wheel rim bolt	Y	10	
7	25050002363	法兰盘 Flange	Y	2	

D 底盘系统
CHASSIS SYSTEM

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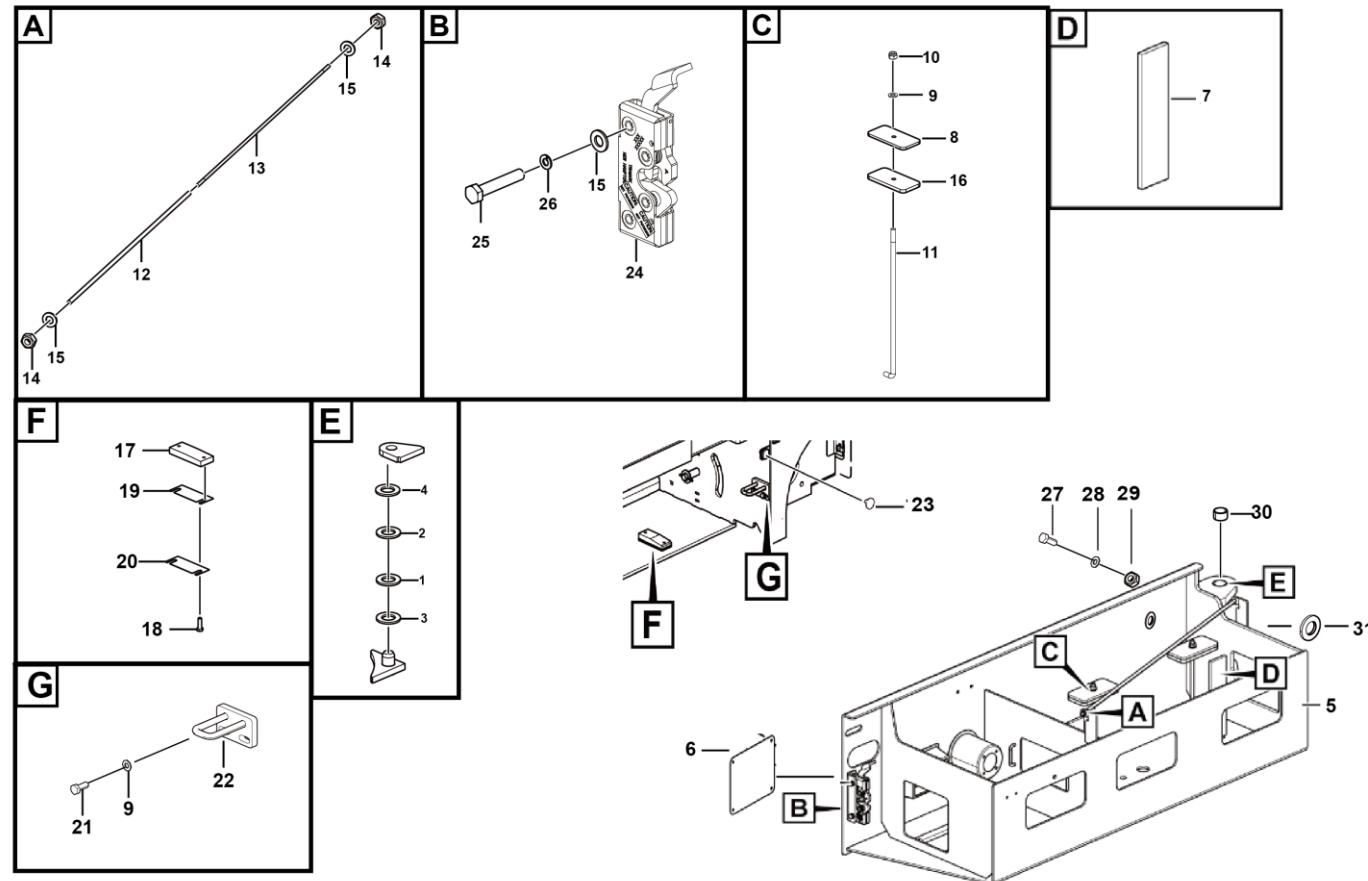
底盘总成 Chassis assembly



D0700-2516002315.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	25170000161	衬套I Bushi	Y	2	
2	25160023185	底盘焊合 Chassis	Y	1	
3	25160004651	橡胶套 Rubber sleeve	Y	1	
4	25160000621	橡胶套 Rubber sleeve	Y	1	
5	25160000731	橡胶套 Rubber sleeve	Y	1	
6	25160000401	橡胶套 Rubber sleeve	Y	2	
7	28219900091	橡胶套 Rubber sleeve	Y	2	

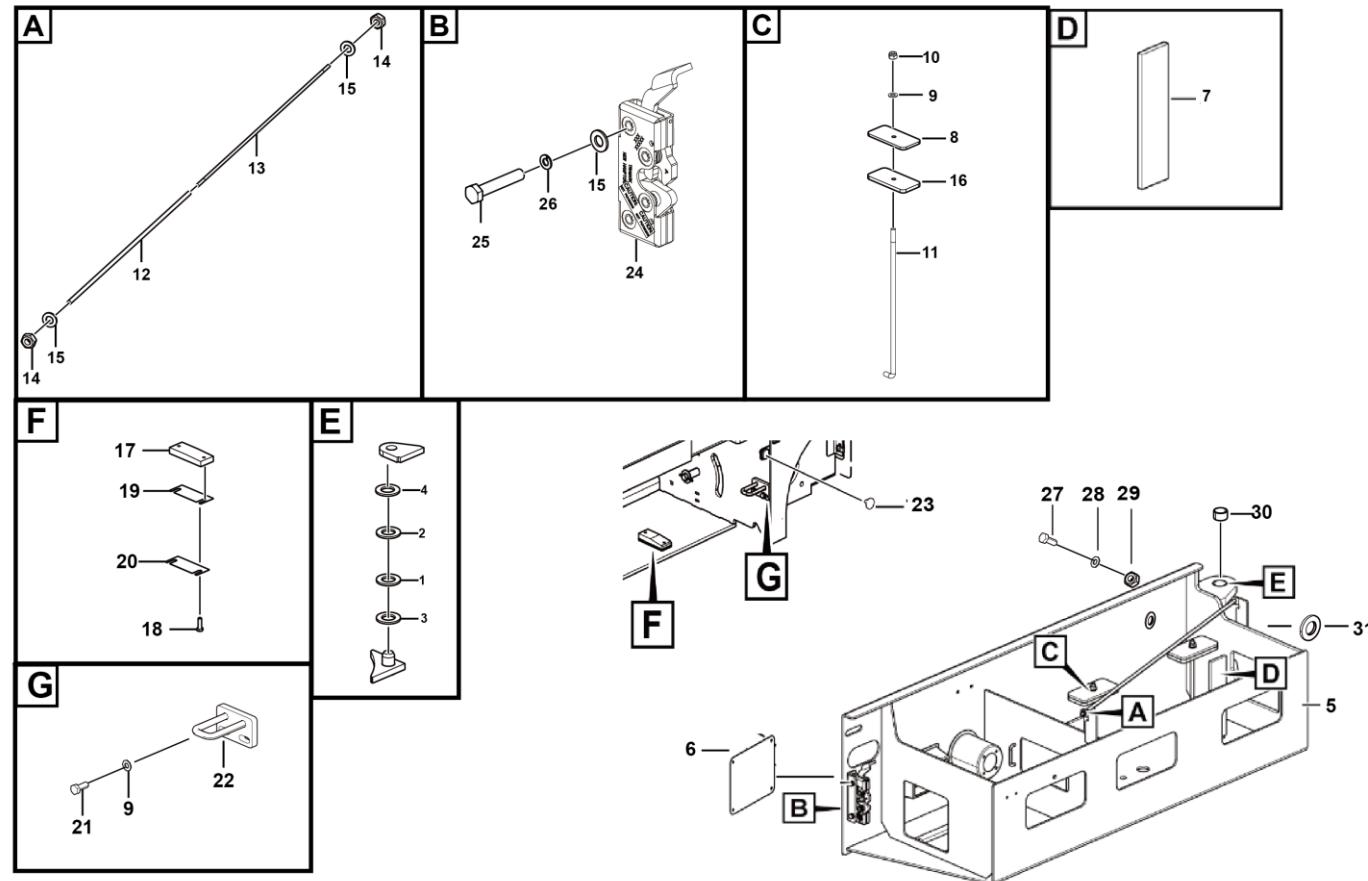
电池侧总成 Battery box side



D0800-2518001334.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	25180001471	调整垫片0.1 Washer0.1	Y	2	
2	25180001461	调整垫片0.2 Washer 0.2	Y	2	
3	4190703911	垫片SF-1-WC32 Washer	Y	2	
4	25180001451	调整垫片0.5 Washer 0.5	Y	2	
5	25180013281	电池箱焊合 Battery box	Y	1	
6	25180006901	PVC透明板 Plate	Y	1	
7	25180002181	橡胶板 Rubber clamp	Y	2	
8	25180002251	压板 Plate	Y	2	
9	4015010280	垫圈GB97.1-8flZnyc-480 Washergb97.1-10flznyc-480	Y	4	
10	4013010297	螺母GB889.1-M8flZnyc-8-480 Nutgb889.1-m8flznyc-8-480	Y	2	
11	25180003391	螺杆 Screw	Y	2	
12	25180000212	绝缘套管 Pipe	Y	1	
13	25180000032	螺杆 Screw rod	Y	1	
14	4013010293	螺母GB6170-M6flZnyc-8-480 Nutgb6170-m6flznyc-8-480	Y	2	
15	4015010284	垫圈GB97.1-6flZnyc-480 Washer	Y	4	
16	25180002241	橡胶板 Rubber plate	Y	2	
17	25160002421	垫块 Block	Y	2	
18	4011010908	螺钉GB70.1-M8*25flZnyc-8.8-480 Screw gb70.1-m8*25flznyc-8.8-480	Y	4	
19	25160000571	调整垫 Washer	Y	6	
20	25160000611	调整垫 Washer	Y	2	
21	4011010711	螺栓GB5783-M8*20flZnyc-8.8-480 Boltgb5783-m8*20flznyc-8.8-480	Y	2	
22	25160004253	锁固定座 Seat	Y	1	

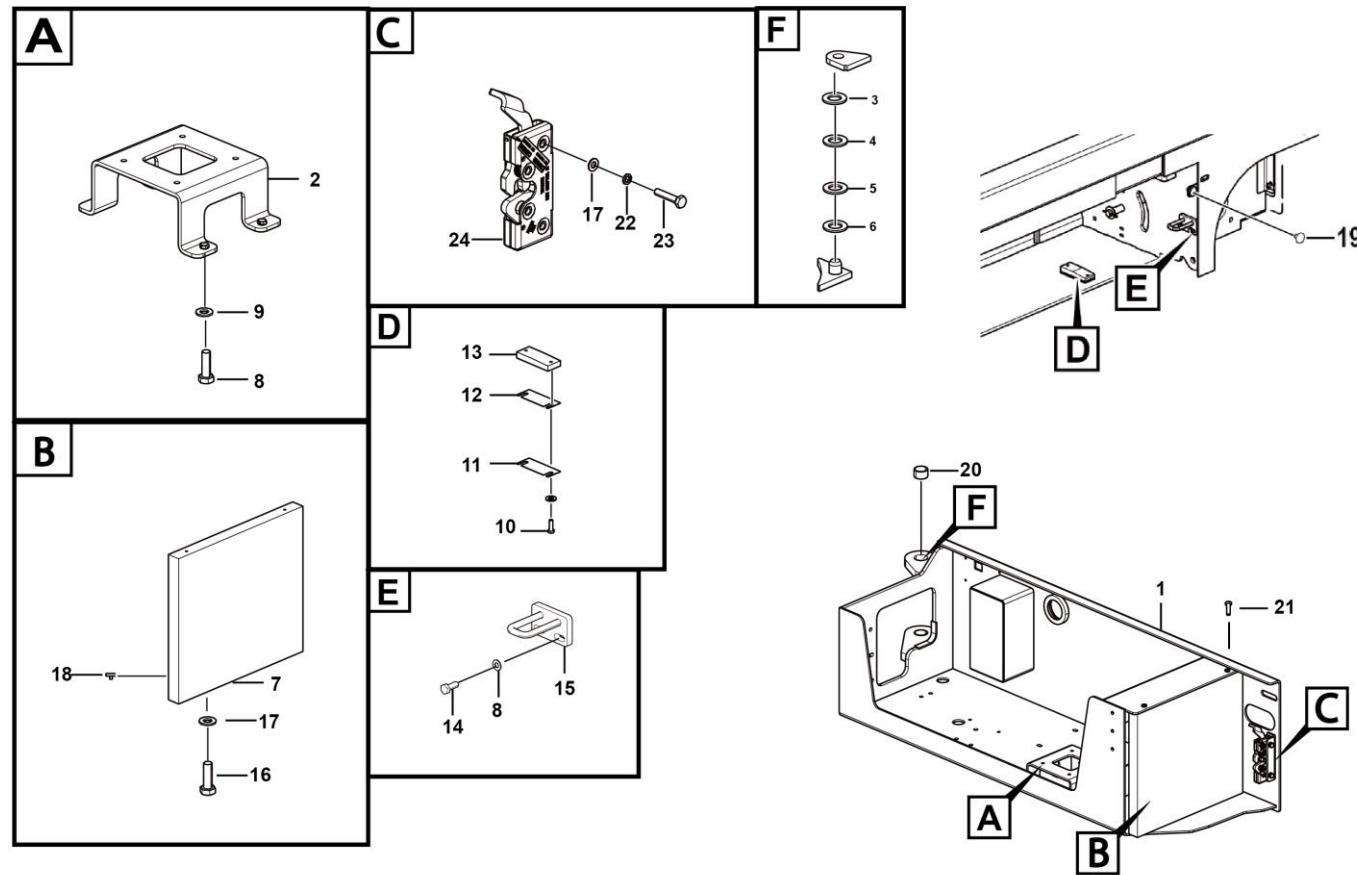
电池侧总成 Battery box side



D0800-2518001334.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
23	25200000402	橡胶塞	Rubber plug	Y	1
24	4190002250	右侧锁 (特利马克50076)	Lock	Y	1
25	4011010717	螺栓GB5783-M6*30flZnyc-8.8-480	Boltgb5783-m6flznyc-8.8-480	Y	2
26	4015010375	垫圈GB93-6-65Mn flZnyc	Washer gb93-6-65mn flznyc	Y	2
27	4014010271	螺钉GB70.3-M5×16flZnyc-8.8	Screwgb70.3-m5×16flznyc-8.8	Y	4
28	4015010283	垫圈GB97.1-5flZnyc-480	Washergb97.1-5flznyc-480	Y	4
29	4013010305	螺母GB889.1-M5flZnyc-8-480	Nut gb889.1-m5flznyc-8-480	Y	4
30	4190703910	轴承SF-1-3020	Bearing	Y	2
31	25160000401	橡胶套	Rubber sleeve	Y	1

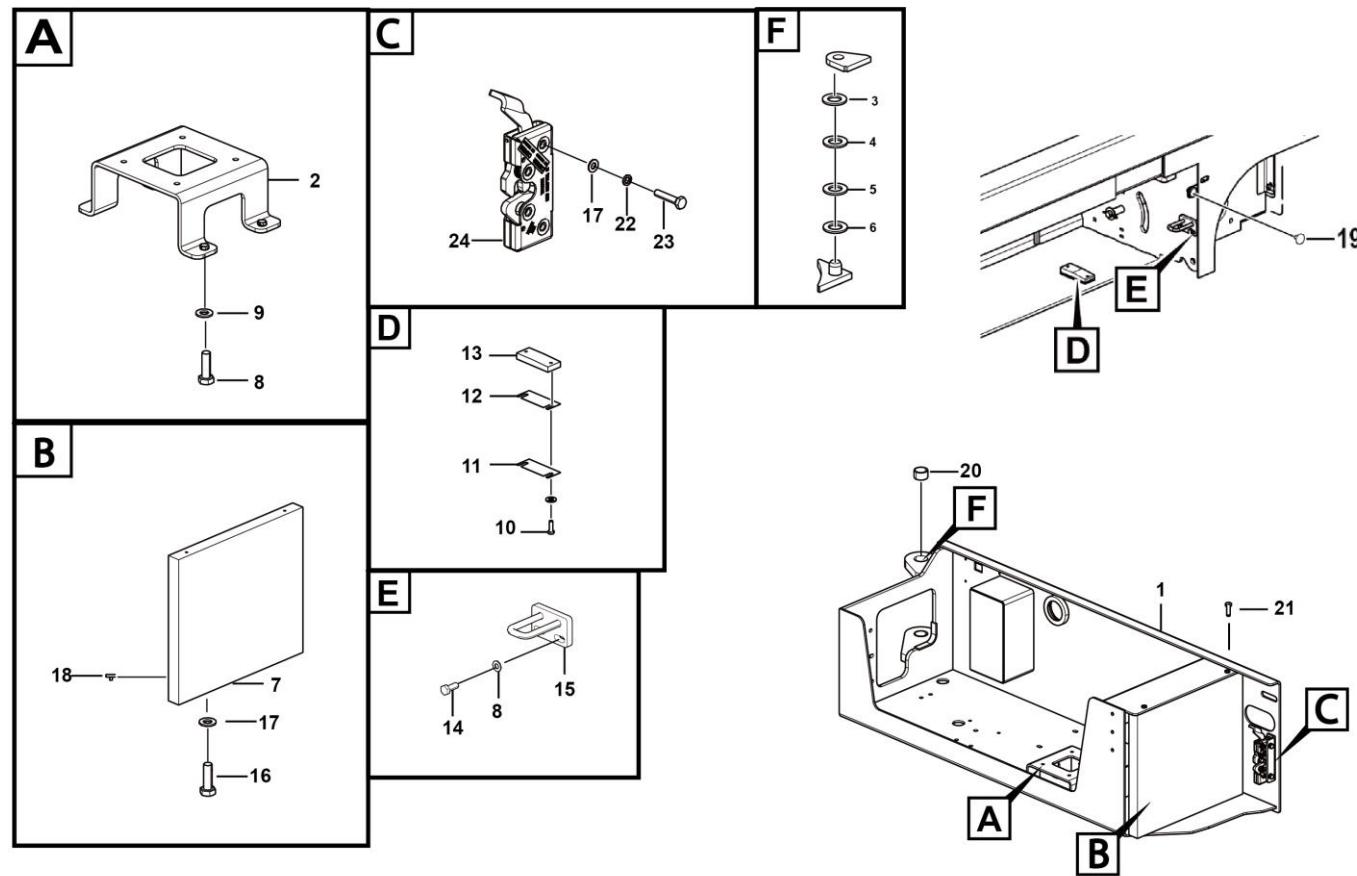
油箱侧 Oil box side



D0802-2518001335.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	25180013312	油箱侧焊合 Oil box assembly	N	1	
2	25180002192	电机固定板焊合 Plate	Y	1	
3	25180001451	调整垫片0.5 Washer 0.5	Y	2	
4	25180001461	调整垫片0.2 Washer 0.2	Y	2	
5	25180001471	调整垫片0.1 Washer 0.1	Y	2	
6	4190703911	垫片SF-1-WC32 Washer	Y	2	
7	25180005701	透明板 Plate	Y	1	
8	4015010280	垫圈GB97.1-8flZnyc-480 Washer gb97.1-10flznyc-480	Y	6	
9	4011010743	螺栓GB5783-M8*25flZnyc-8.8-480 Bolt gb5783-m8*25flznyc-8.8-480	Y	4	
10	4011010908	螺钉GB70.1-M8*25flZnyc-8.8-480 Screw gb70.1-m8*25flznyc-8.8-480	Y	4	
11	25160000611	调整垫 Washer	Y	2	
12	25160000571	调整垫 Washer	Y	6	
13	25160002421	垫块 Block	Y	2	
14	4011010711	螺栓GB5783-M8*20flZnyc-8.8-480 Bolt gb5783-m8*20flznyc-8.8-480	Y	2	
15	25160004253	锁固定座 Seat	Y	1	
16	4011010744	螺栓GB5783-M6*20flZnyc-8.8-480 Bolt gb5783-m6*20flznyc-8.8-480	Y	2	
17	4015010284	垫圈GB97.1-6flZnyc-480 Washer	Y	4	
18	4013010303	簧片螺母QC339-M6flZnyc-8-480 Nut	Y	4	
19	25200000402	橡胶塞 Rubber plug	Y	1	
20	4190703910	轴承SF-1-3020 Bearing	Y	2	
21	4014010338	螺钉GB70.3-M6*20flZnyc-8.8-480 Screw gb70.3-m6*20flznyc-8.8-480	Y	2	
22	4015010375	垫圈GB93-6-65Mn flZnyc Washer gb93-6-65mn flznyc	Y	2	

油箱侧 Oil box side

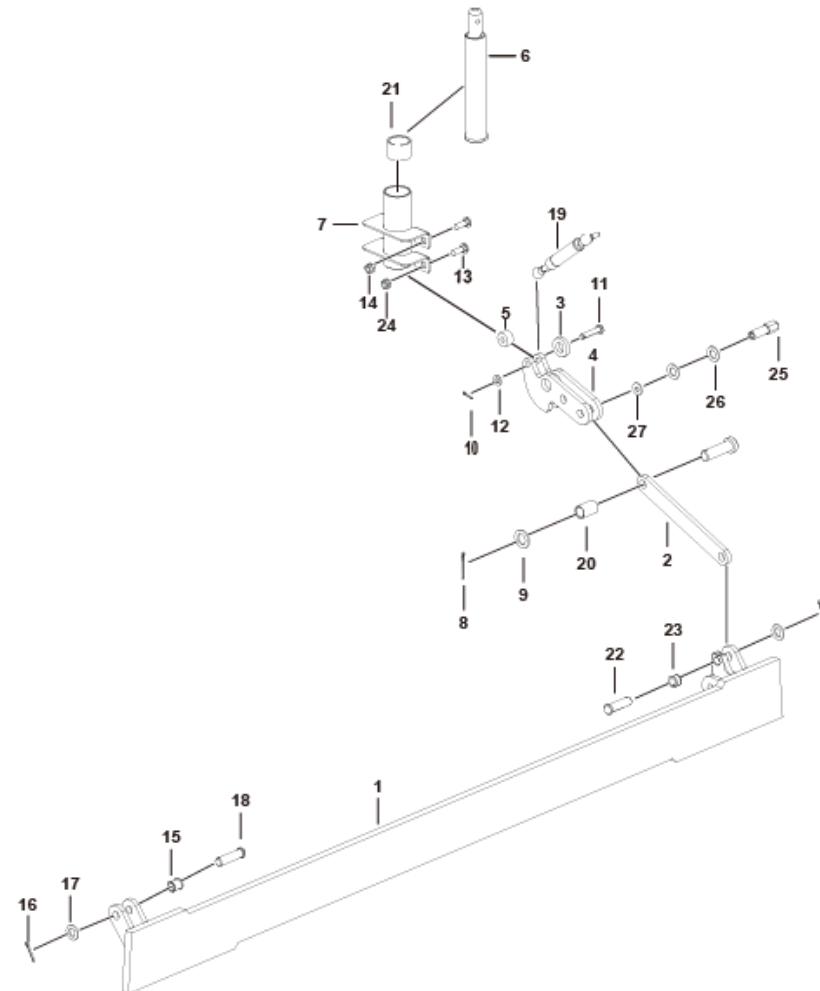


D0802-2518001335.S

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
23	4011010717	螺栓GB5783-M6*30flZnyc-8.8-480	Boltgb5783-m6flznyc-8.8-480	Y	2
24	4190002249	左侧锁 (特利马克50075)	Lock	Y	1

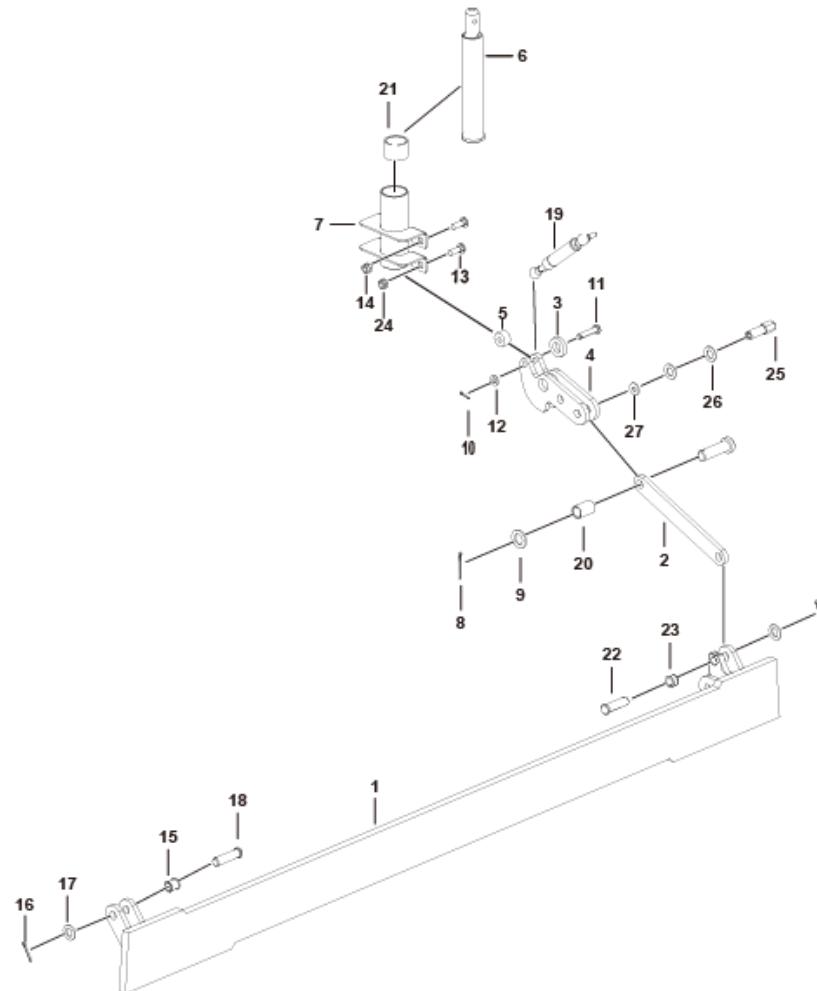


坑洼保护机构-左 Left hollow protect



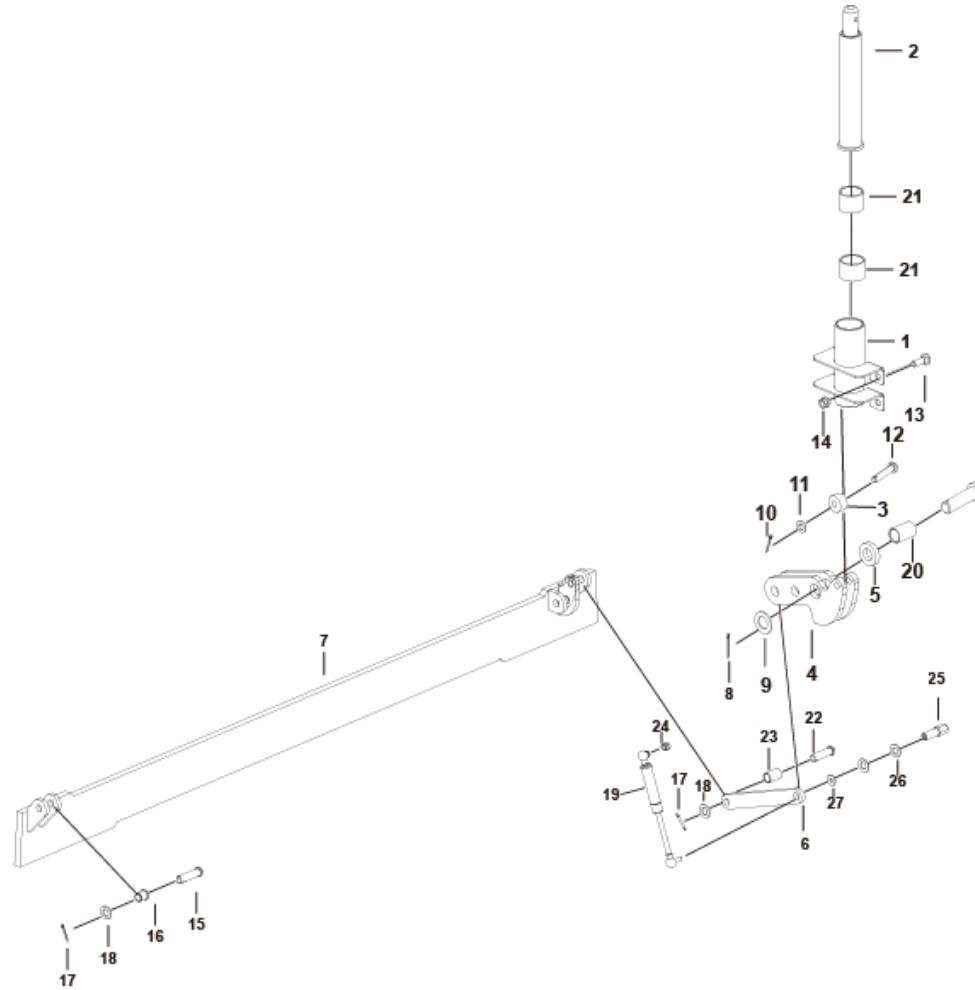
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	25190002683	左保护板 Left protect plate	Y	1	
2	25190000091	连杆 Connecting rod	Y	1	
3	25190000201	隔套 Spacer bush	Y	1	
4	25190000721	焊接连杆总成 Connecting rod assembly	Y	1	
5	25190000221	滚轮 Roller	Y	1	
6	25190000281	压轴总成 Shaft assembly	N	1	
7	25190000132	轴固定模块 Fastening assembly	Y	1	
8	4016010136	开口销GB91-4*45flZnyc-480-Q235A Pin gb91-4*45flznyc-480-q235a	Y	1	
9	4015010338	垫圈GB97.1-20flZnyc-300HV-480 Washer	Y	1	
10	4016010138	开口销GB91-3.2*26flZnyc-480-Q235A Pin gb91-3.2*26flznyc-480-q235a	Y	1	
11	25190000231	销轴10 Pin	Y	1	
12	4015010339	垫圈GB97.1-10flZnyc-300HV-480 Washer	Y	1	
13	4011010725	螺栓GB14-M10*30flZnyc-8.8 Bolt gb12-m10*30flznyc-8.8	Y	4	
14	4013010296	螺母GB889.1-M10flZnyc-8 Nut gb889.1-m10flznyc-8	Y	4	
15	25190000991	轴套 Bushing	Y	1	
16	4016010137	开口销GB91-4*28flZnyc-480-Q235A Pin gb91-4*28flznyc-480-q235a	Y	3	
17	4015010342	垫圈GB97.1-16flZnyc-300HV-480 Washer	Y	3	
18	25190000981	销轴 Pin	Y	1	
19	25190000212	气弹簧 Air spring	Y	1	
20	25190000181	轴套20 Bushing	Y	1	
21	25200000141	轴套 Bushing	Y	2	
22	25190000242	销轴16 Pin	Y	2	

坑洼保护机构-左 Left hollow protect



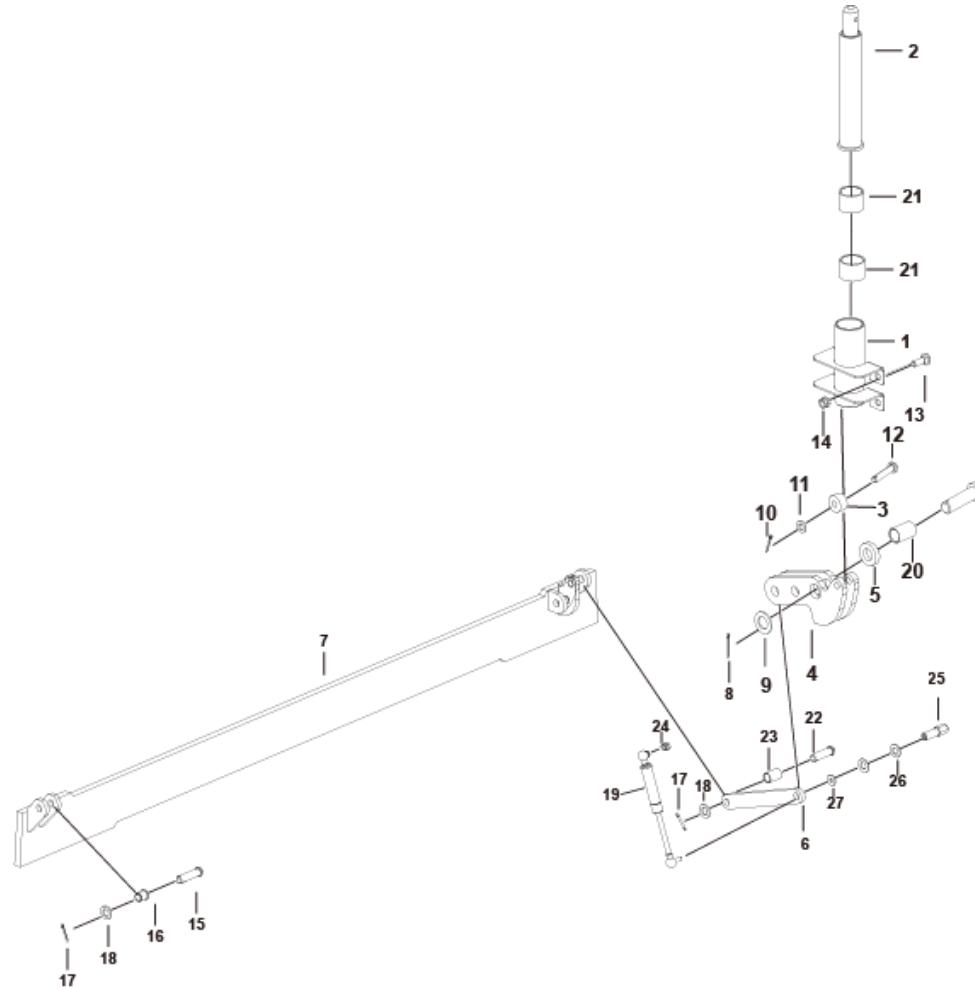
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23	25190000171	轴套16 Bushing	Y	1	
24	4013010297	螺母GB889.1-M8flZnyc-8-480 Nutgb889.1-m8flznyc-8-480	Y	1	
25	25190000251	气弹簧销轴 Pin	Y	1	
26	25190000192	薄垫片16 Washer	Y	2	
27	4015010289	垫圈GB96.1-8flZnyc-480 Washer gb96.1-8flznyc-480	Y	1	

坑洼保护机构-右 Right hollow protect



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	25190000132	轴固定模块 Fastening assembly	Y	1	
2	25190000281	压轴总成 Shaft assembly	N	1	
3	25190000221	滚轮 Roller	Y	1	
4	25190000721	焊接连杆总成 Connecting rod assembly	Y	1	
5	25190000201	隔套 Spacer bush	Y	1	
6	25190000091	连杆 Connecting rod	Y	1	
7	25190002693	右保护板 Right protect plate	Y	1	
8	4016010136	开口销GB91-4*45flZnyc-480-Q235A Pin gb91-4*45flznyc-480-q235a	Y	1	
9	4015010338	垫圈GB97.1-20flZnyc-300HV-480 Washer	Y	1	
10	4016010138	开口销GB91-3.2*26flZnyc-480-Q235A Pin gb91-3.2*26flznyc-480-q235a	Y	1	
11	4015010339	垫圈GB97.1-10flZnyc-300HV-480 Washer	Y	1	
12	25190000231	销轴10 Pin	Y	1	
13	4011010725	螺栓GB14-M10*30flZnyc-8.8 Bolt gb12-m10*30flznyc-8.8	Y	4	
14	4013010296	螺母GB889.1-M10flZnyc-8 Nut gb889.1-m10flznyc-8	Y	4	
15	25190000981	销轴 Pin	Y	1	
16	25190000991	轴套 Bushing	Y	1	
17	4016010137	开口销GB91-4*28flZnyc-480-Q235A Pin gb91-4*28flznyc-480-q235a	Y	3	
18	4015010342	垫圈GB97.1-16flZnyc-300HV-480 Washer	Y	3	
19	25190000212	气弹簧 Air spring	Y	1	
20	25190000181	轴套20 Bushing	Y	1	
21	25200000141	轴套 Bushing	Y	2	
22	25190000242	销轴16 Pin	Y	2	

坑洼保护机构-右 Right hollow protect

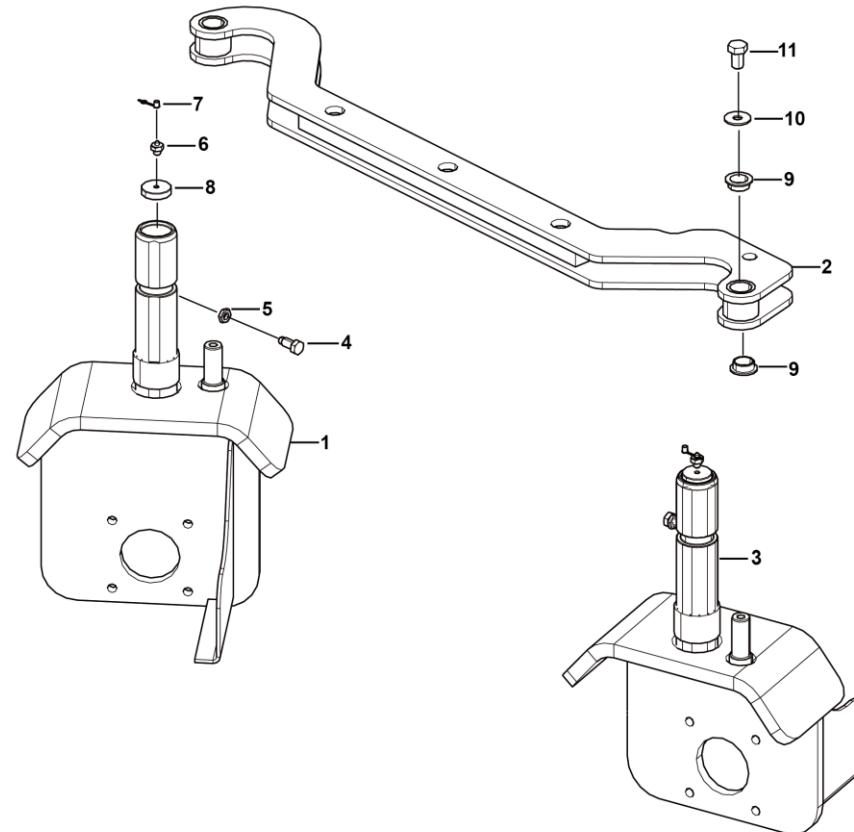


序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
23	25190000171	轴套16 Bushing	Y	1	
24	4013010297	螺母GB889.1-M8flZnyc-8-480 Nutgb889.1-m8flznyc-8-480	Y	1	
25	25190000251	气弹簧销轴 Pin	Y	1	
26	25190000192	薄垫片16 Washer	Y	2	
27	4015010289	垫圈GB96.1-8flZnyc-480 Washer gb96.1-8flznyc-480	Y	1	

F 转向系统
STEERING SYSTEM

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

转向机构 Steering arm



F1200-2517000332.S1c

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	25170005032	左转向节 Right spindle	Y	1	
2	25170004651	转向板焊体 Steering plate welding	Y	1	
3	25170005022	右转向节 Left spindle	Y	1	
4	25160000722	限位螺栓 Bolt	Y	2	
5	4013010315	螺母GB6172.1-M12flZnyc-8-480 Nut gb6172.1-m12flznyc-8-480	Y	2	
6	4030000065	油杯JB7940.1-M10*1 Grease cup jb7940.1-m10*1	Y	2	
7	4030000107	油杯防尘帽JXHF-00006 Grease cup dust cap jxhf-00006	Y	2	
8	25170001431	尼龙垫片 Plate	Y	2	
9	25170000151	衬套 Bush	Y	4	
10	4011011014	螺栓GB5786-M12*1.5*25flZnyc-12.9-480 Bolt gb5786-m12*1.5*25flznyc-12.9-480	Y	2	
11	4015010286	垫圈GB96.1-12flZnyc-480 Washer gb96.1-12flznyc-480	Y	2	

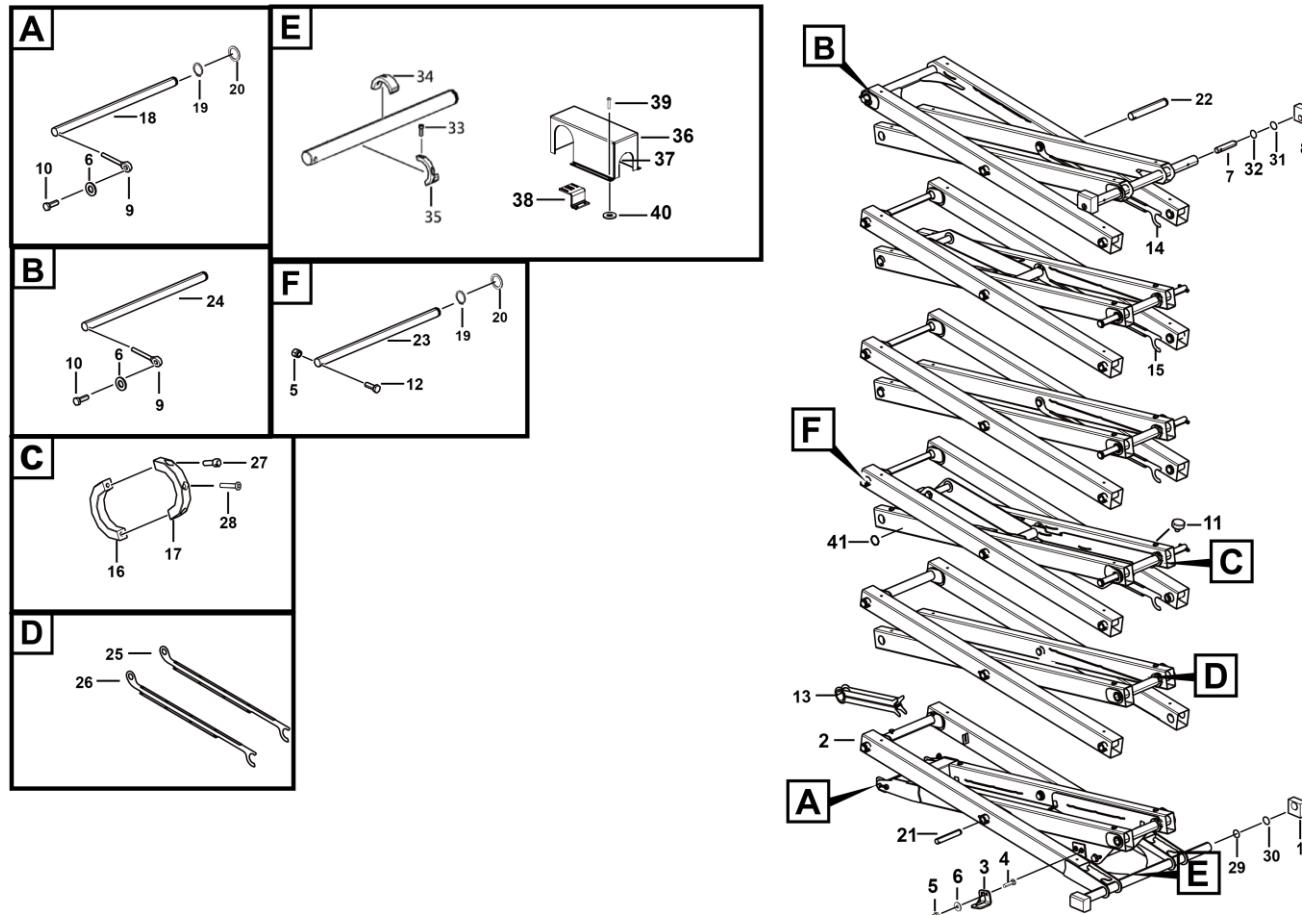
G 叉架总成

SCISSOR ASSY INSTALLATION ASSEMBLY

临工集团济南重机有限公司

LINGONG GROUP JINAN HEAVY MACHINERY CO., LTD.

叉架总成 Scissor assy installation



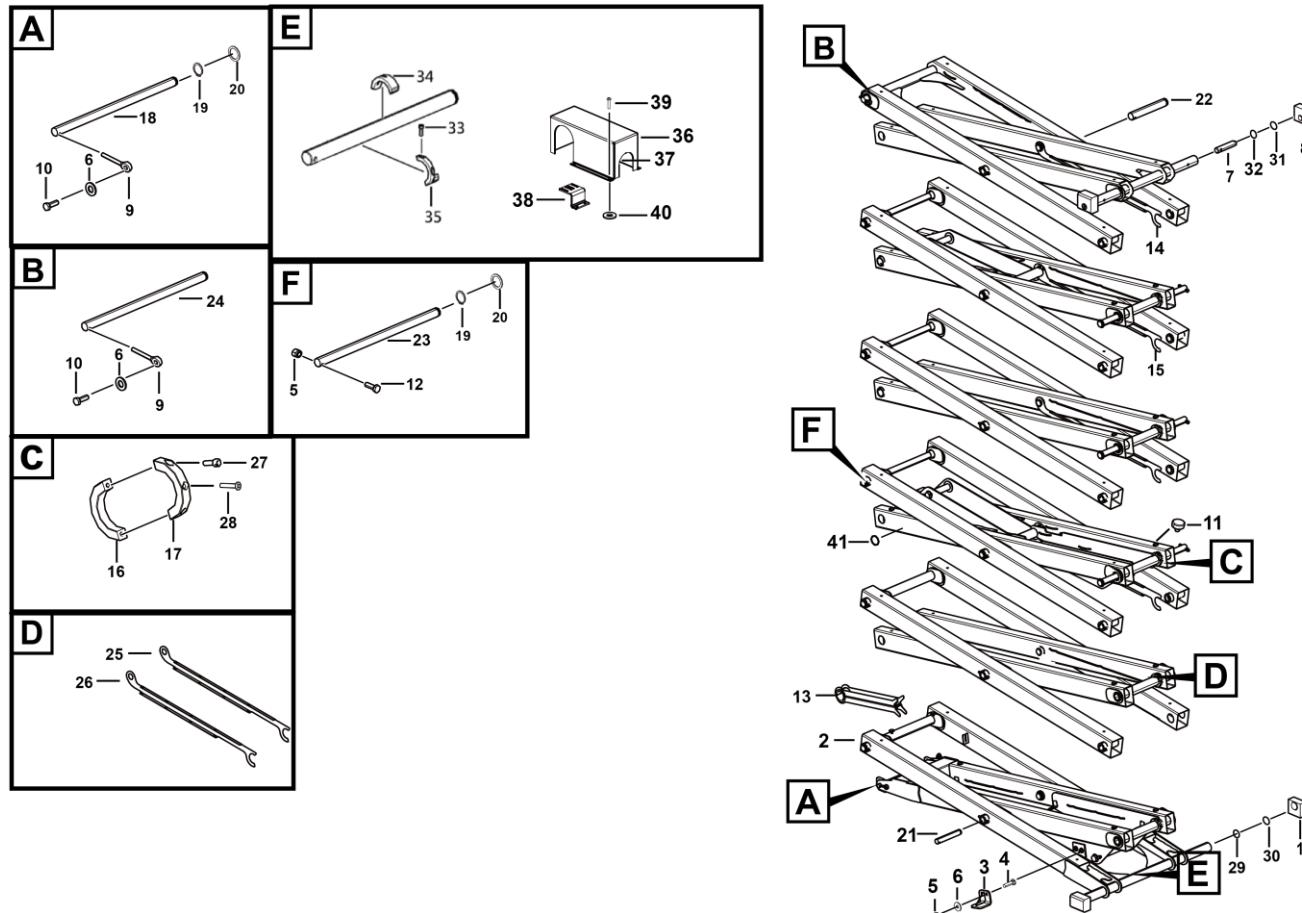
G1300-2520003432.S

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	25200025451	滑块 Block	Y	2	
2	25200034313	叉架合件 Scissor assy installation	Y	1	
3	25200010492	压板焊合 Plate	Y	2	
4	4011010706	螺栓GB5783-M10*40flZnyc-8.8-480 Boltgb5783-m10*40flznyc-8.8-480	Y	4	
5	4013010296	螺母GB889.1-M10flZnyc-8 Nut gb889.1-m10flznyc-8	Y	30	
6	4015010279	垫圈GB97.1-10flZnyc-480 Washergb97.1-10flznyc-480	Y	6	
7	25200000601	半轴 Pin	Y	2	
8	25200007141	滑块 Block	Y	2	
9	25200000641	插销 Pin	Y	2	
10	4011010707	螺栓GB5783-M10*30flZnyc-8.8-480 Boltgb5783-m10*30flznyc-8.8-480	Y	2	
11	25200000402	橡胶塞 Rubber plug	Y	40	
12	4011010724	螺栓GB5782-M10*75flZnyc-8.8 Bolt gb5782-m10*75flznyc-8.8	Y	26	
13	25200000442	保护臂 Arm	N	1	
14	25200025301	走线板装配 Plate assembly	Y	3	
15	25200025131	走线板总成 Plate assembly	Y	2	
16	25200001531	固定环 Ring	Y	7	
17	25200001541	固定环 Ring	Y	7	
18	4043010164	销轴LZB001 B38*660*11 Pin	Y	1	
19	4015010249	挡圈JB4342-38-65Mn Retainer ring	Y	26	
20	25200000491	垫圈 Washer	Y	28	
21	4043010165	销轴LZB001 B38*880*11 Pin	Y	8	
22	4043010166	销轴LZB001 B38*256*11 Pin	Y	6	

叉架总成

Scissor assy installation assembly

叉架总成 Scissor assy installation



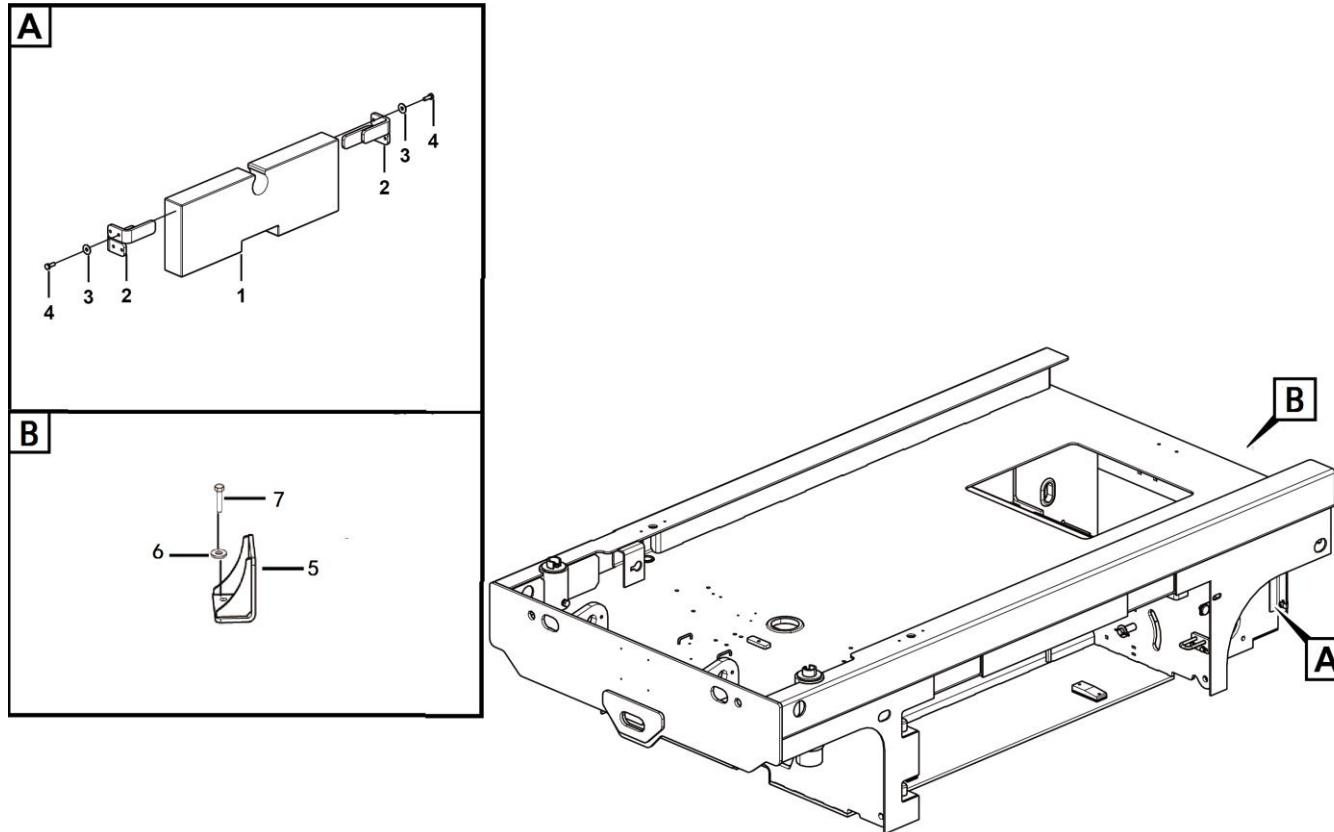
G1300-2520003432.S

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
23	25200025282	轴 Pin	Y	10	
24	4043010163	销轴LZB001 B38*901*11 Pin lzb001 b38*901*11	Y	1	
25	25200025141	走线板总成 Plate assembly	Y	1	
26	25200025171	走线板装配 Plate assembly	Y	1	
27	4014010112	螺钉GB819.1-M6*20flZnyc-4.8 Screw gb819.1-m6*20flznyc-4.8	Y	7	
28	4014010128	螺钉GB70.1-M5*25flZnyc-8.8-480 Screw gb70.1-m5*25flznyc-8.8-480	Y	14	
29	25200009931	板 Plate	Y	2	
30	25200009921	板 Plate	Y	2	
31	25200002761	垫圈 Washer	Y	2	
32	25200002751	垫圈 Washer	Y	2	
33	4014010131	螺钉GB70.1-M5*16flZnyc-8.8-480 Screw gb70.1-m5*16flznyc-8.8-480	Y	6	
34	25200031322	上限位块 Block	Y	1	
35	25200031331	下限位块 Block	Y	2	
36	25320015381	盖板 Plat	Y	1	
37	4190003322	包边条492990-250mm Clip rubber bar	Y	2	
38	25200034272	安装板焊合 Plate	Y	3	
39	4014010132	螺钉GB70.1-M6*20flZnyc-8.8-480 Screw gb70.1-m6*20flznyc-8.8-480	Y	10	
40	4015010284	垫圈GB97.1-6flZnyc-480 Washer	Y	10	
41	4190704301	热塑性塑料塞 Plastic	Y	72	

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.

配重 Counter weight



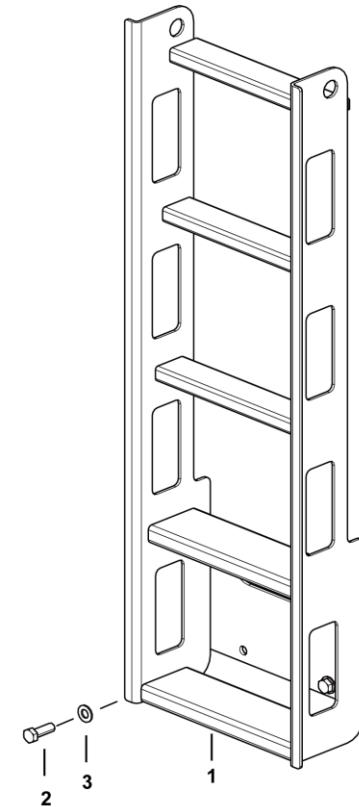
H1600-2528000183. S1a

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	25280000031	后端配重 Counter weight assembly	Y	2	
2	25280001821	挡板 Plate	N	2	
3	4015010278	垫圈GB96.1-10flZnyc-480 Washergb96.1-10flznyc-480	Y	4	
4	4011010722	螺栓GB5783-M10*25flZnyc-8.8-480 Boltgb5783-m10*25flznyc-8.8-480	Y	4	
5	25280001381	挡板焊接 Plate welding	Y	1	
6	4015010340	垫圈GB97.1-12flZnyc-300HV-480 Washer	Y	2	
7	4011010978	螺栓GB5783-M12*30flZnyc-8.8-480 Screw gb5783-m12*30flznyc-8.8-480	Y	2	

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 Foot step



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	25290002792	梯子总成	Ladder assembly	Y	1
2	4011010210	螺栓GB5783-M14*40EpZn-10.9	Bolt gb5783-m14*40epzn-10.9	Y	4
3	4015000177	垫圈GB97.1-14EpZn-300HV	Washer gb97.1-14epzn-300hv	Y	4

覆盖件附件

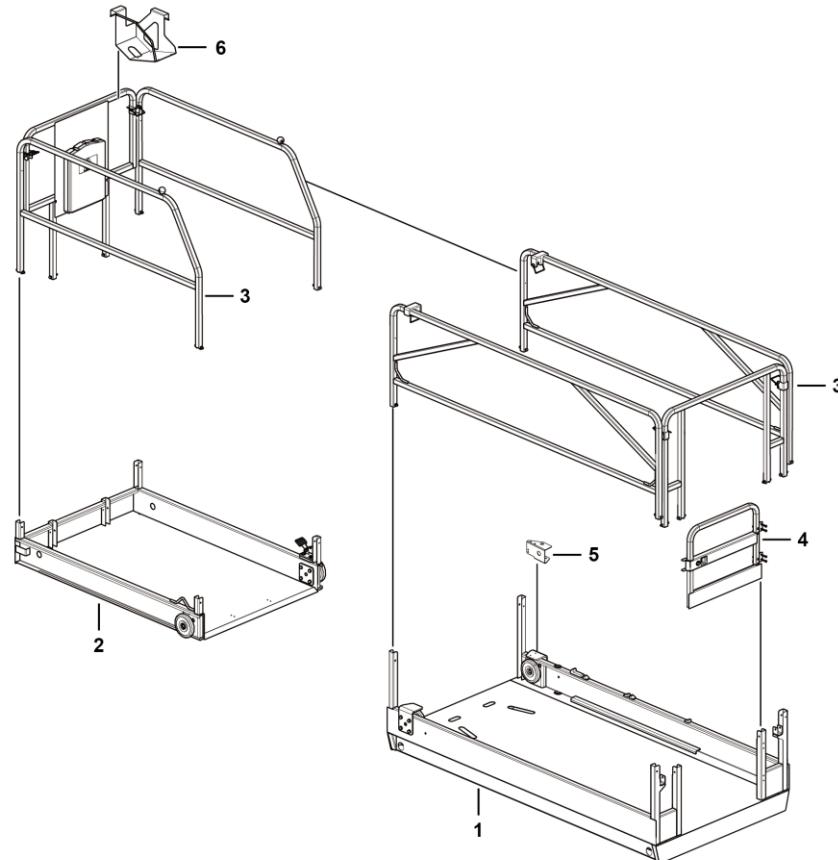
Cover accessory



K 平台总成
PLATFORM ASSEMBLY

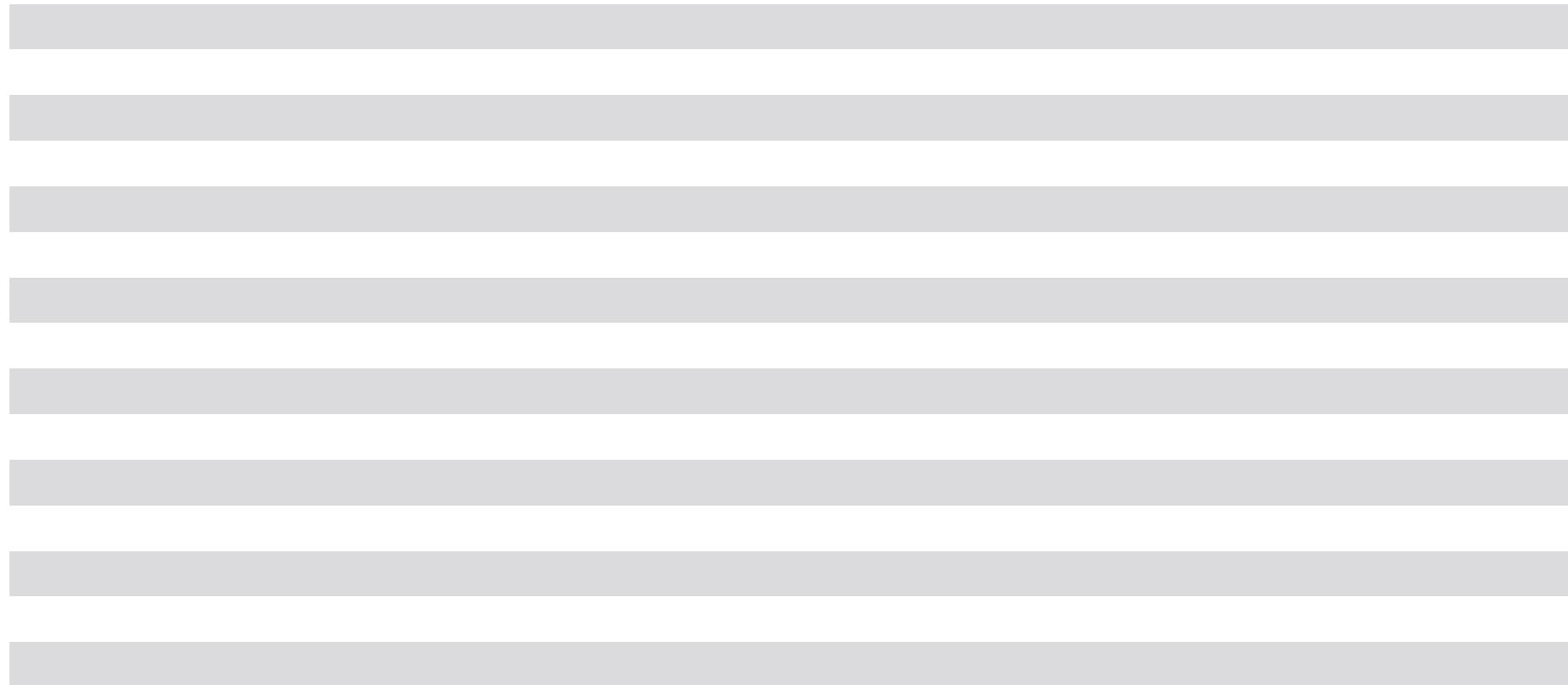
临工集团济南重机有限公司
LINGONG GROUP JINAN HEAVY MACHINERY CO., LTD.

平台总成 Platform assembly

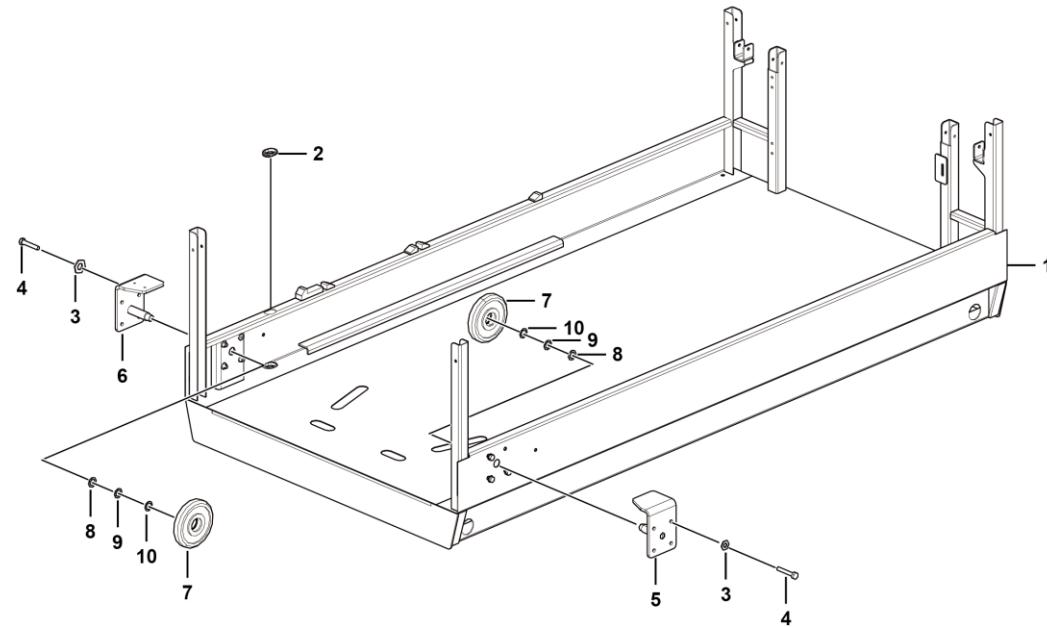


K2100-2521004782.S

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	25210047691	主平台装配 Main platform	N	1	
2	25210047731	延伸平台装配 Extension platform	N	1	
3	25210047811	护栏总成 Folding guardrail	N	1	
4	25210038651	半旋转门总成 Rotating door	N	1	
5	25210042192	插头固定装配 Pcu installation assembly	N	1	
6	25210029621	支架 Plate	Y	1	



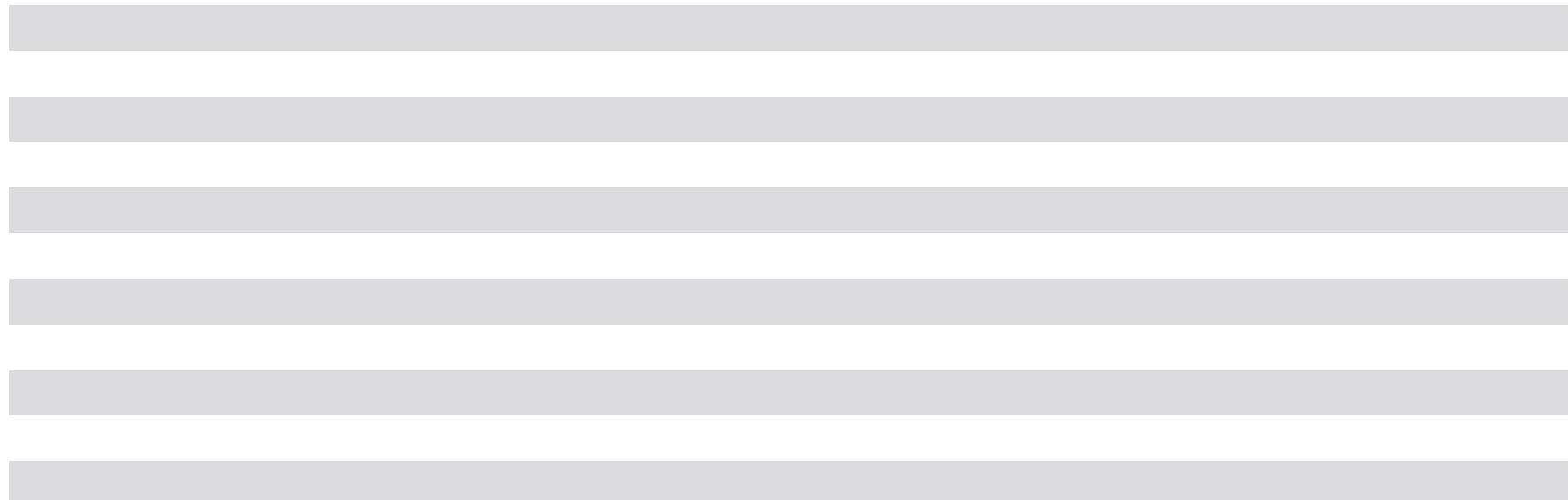
主平台装配 Main platform



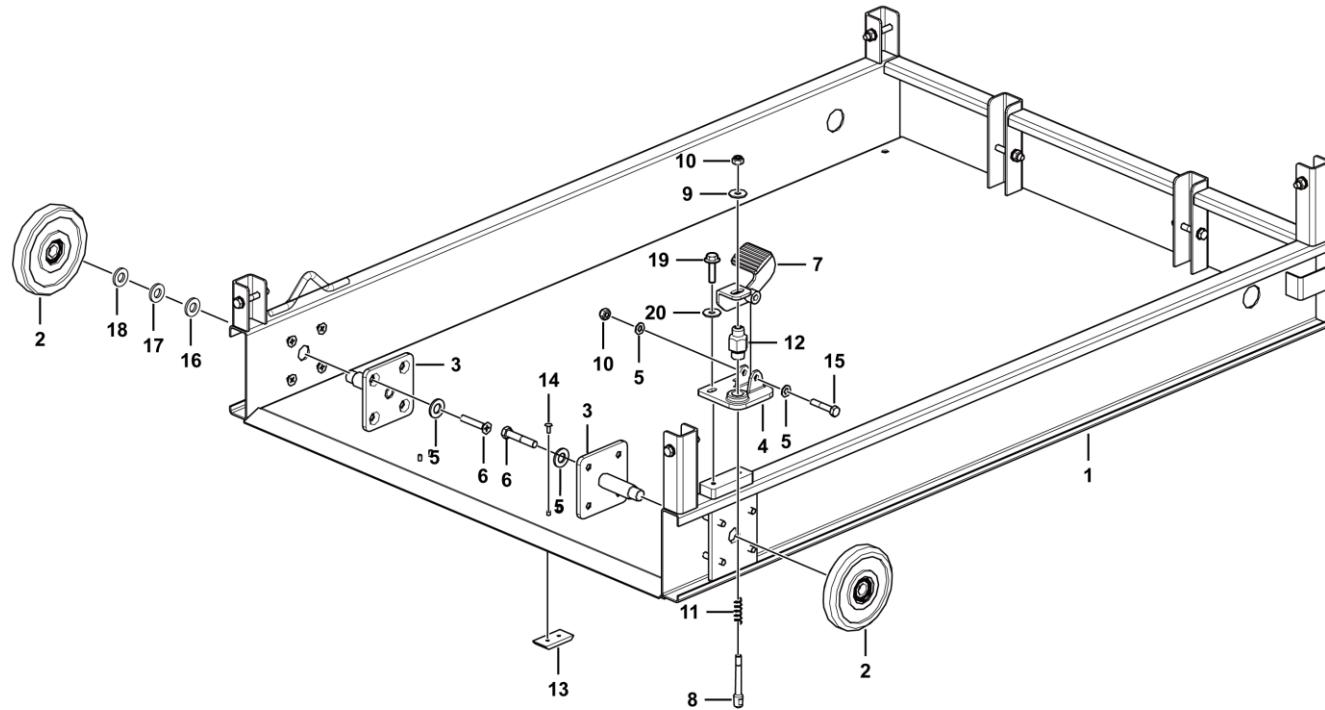
K2100-2521004769.S

K2100-2521004769.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	25210047683	主平台焊合 Main platform deck	N	1	
2	25210042571	橡胶套 Rubber	Y	3	
3	4015010279	垫圈GB97.1-10flZnyc-480 Washer gb97.1-10flznyc-480	Y	8	
4	4011010732	螺栓GB5782-M10*50flZnyc-8.8-480 Bolt	Y	8	
5	25210021043	轮架 Wheel frame	Y	1	
6	25210030191	轮架 Wheel frame	Y	1	
7	25210035932	轮子装配 Wheel assembly	N	2	
8	25210011181	调整垫片20*1 Adjusting shim	Y	2	
9	25210011191	调整垫片20*0.5 Adjusting shim	Y	2	
10	25210011171	调整垫片20*2 Adiusting shim	Y	2	



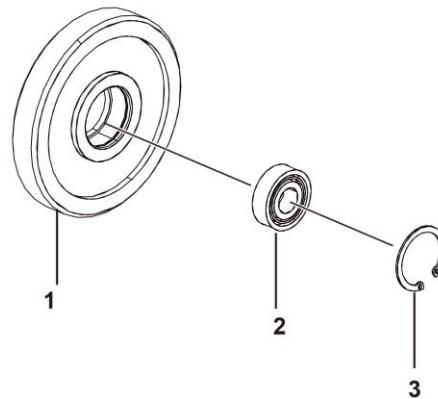
延伸平台装配 Extension platform



K2100-2521004773.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	25210047711	延伸平台焊合 Welding extended board	Y	1	
2	25210035932	轮子装配 Wheel assembly	N	2	
3	25210030211	轮架 Wheel frame	Y	2	
4	25210012192	安装座 Seat	Y	1	
5	4011010741	螺栓GB5782-M10*55flZnyc-8.8-480 Bolt	Y	8	
6	4015010279	垫圈GB97.1-10flZnyc-480 Washer gb97.1-10flznyc-480	Y	10	
7	25210036501	踏板 Plate	Y	1	
8	25210002911	弹簧销 Pin	Y	1	
9	4015010278	垫圈GB96.1-10flZnyc-480 Washer gb96.1-10flznyc-480	Y	1	
10	4013010296	螺母GB889.1-M10flZnyc-8 Nut gb889.1-m10flznyc-8	Y	2	
11	25210002901	弹簧 Spring	Y	1	
12	25210002891	弹簧座 Seat	Y	1	
13	25210012251	滑块 Foot	Y	2	
14	4019010177	抽芯铆钉GB12619-6×18 Rivet	Y	4	
15	4011010732	螺栓GB5782-M10*50flZnyc-8.8-480 Bolt	Y	1	
16	25210011171	调整垫片20*2 Adiusting shim	Y	2	
17	25210011181	调整垫片20*1 Adjusting shim	Y	2	
18	25210011191	调整垫片20*0.5 Adjusting shim	Y	2	
19	4011010711	螺栓GB5783-M8*20flZnyc-8.8-480 Bolt gb5783-m8*20flznyc-8.8-480	Y	2	
20	4015010289	垫圈GB96.1-8flZnyc-480 Washer gb96.1-8flznyc-480	Y	2	

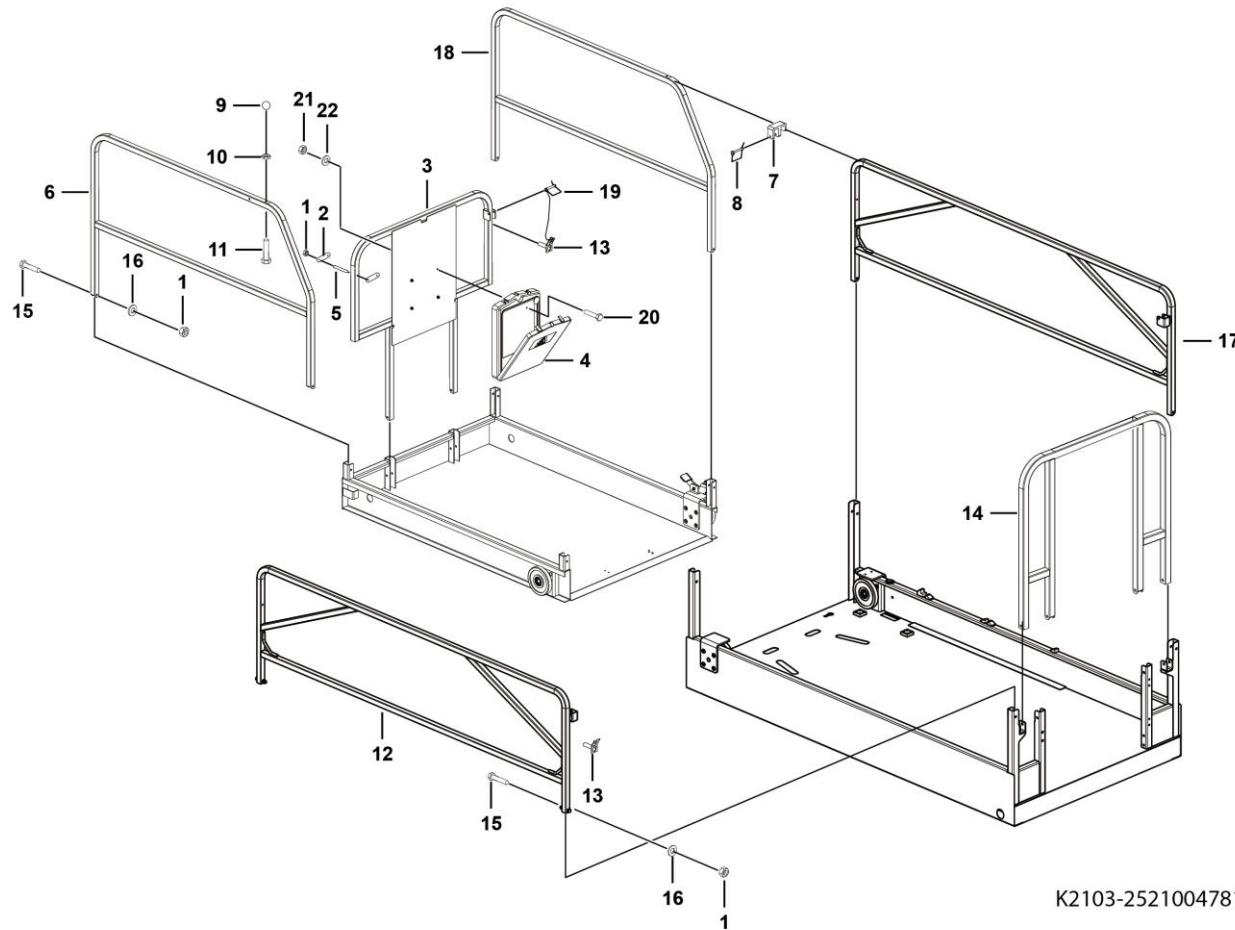
轮子装配 Wheel assembly



K2100-2521003593.S

K2100-2521003593.S

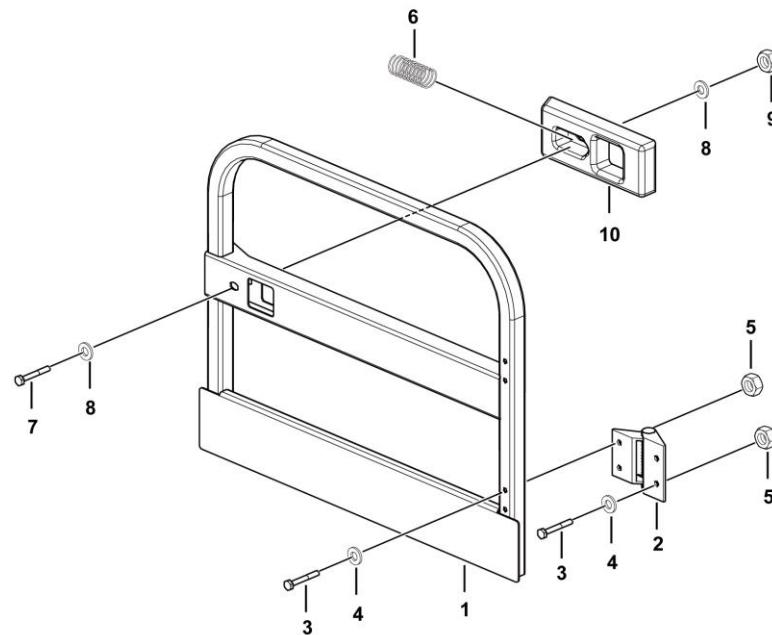
护栏总成 Folding guardrail



K2103-2521004781.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	4013010297	螺母GB889.1-M8flZnyc-8-480	Nutgb889.1-m8flznyc-8-480	Y	18
2	25210047751	轴	Shaft	Y	3
3	25210047802	前栏焊合	Front handrail	Y	1
4	25210000821	文件盒	Box	Y	1
5	25210047761	挡板	Plate	Y	6
6	25210038722	延伸平台左护栏	Extension left guardrail	Y	1
7	25210013702	M-固定座	M-seat	Y	2
8	4190002586	销子	Pin	Y	2
9	4190001587	球状手柄462102	Ball knobs	Y	2
10	4013010371	螺母GB6172.1-M10flZnyc-10-480	Nut	Y	2
11	4011010976	螺栓GB5783-M10*50flZnyc-8.8-480	Screw gb5783-m10*50flznyc-8.8-480	Y	2
12	25210038701	主平台左护栏	Main left guardrail	Y	1
13	4019010209	抽芯铆钉GB12619-5*9	Rivet	Y	4
14	25210038692	后栏	Back guardrail	Y	1
15	4011010919	螺栓GB5782-M8*55flZnyc-8.8-480	Bolt gb5782-m8*55flznyc-8.8-480	Y	14
16	4015010280	垫圈GB97.1-8flZnyc-480	Washergb97.1-10flznyc-480	Y	32
17	25210038712	主平台右护栏	Main right guardrail	Y	1
18	25210038732	延伸平台右护栏	Extension right guardrail	Y	1
19	4190703890	D型销8*65带200mm链和钢片	Pin	Y	4
20	4011010757	螺栓GB16674-M6*20flZnyc-8.8	Bolt gb16674-m6*20flznyc-8.8	Y	4
21	4013010300	螺母GB889.1-M6flZnyc-8-480	Nut	Y	4
22	4015010284	垫圈GB97.1-6flZnyc-480	Washer	Y	4

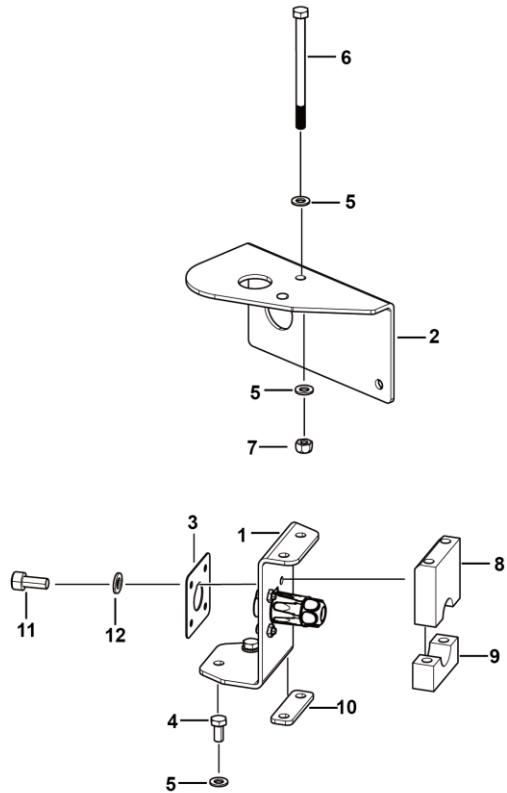
半旋转门总成 Rotating door



K2100-2521003865.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	25210036511	旋转门焊合 Rotate door	Y	1	
2	4190001525	弹簧铰链X022 Hinge	Y	2	
3	4011000611	螺栓GB5782-M6*45EpZn-8.8 Bolt	Y	8	
4	4015000207	垫圈GB97.1-6EpZn-300HV Washer gb97.1-6epzn-300hv	Y	8	
5	4013000211	螺母GB889.1-M6EpZn-8 Nut gb889.1-m6epzn-8	Y	8	
6	25210002071	弹簧 Spring	Y	1	
7	4011000049	螺栓GB5782-M10*55EpZn-8.8 Bolt gb5782-m10*55epzn-8.8	Y	1	
8	4015000197	垫圈GB96.1-10EpZn-300HV Washer gb96.1-10epzn-300hv	Y	2	
9	4013000189	螺母GB889.1-M10EpZn-8 Nut	Y	1	
10	25210011051	塑料块 Block	Y	1	

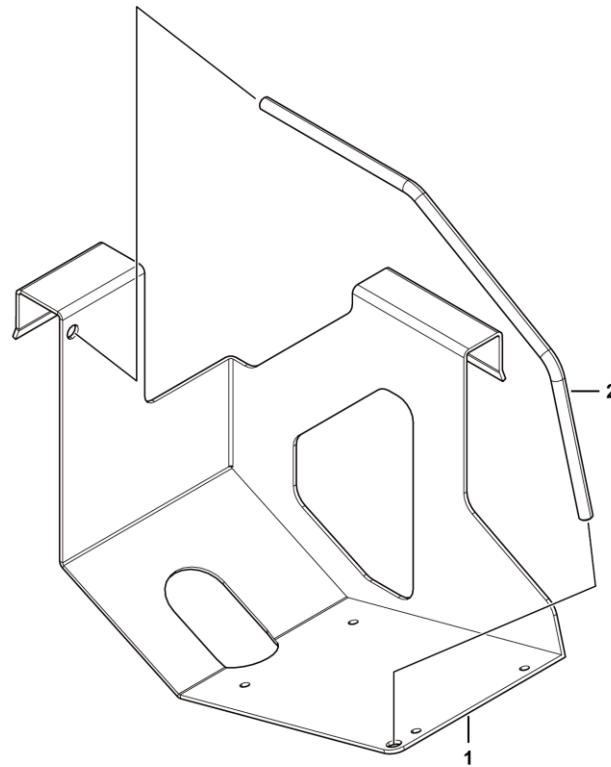
插头固定装配 Pcu installation assembly



K2107-2521004219.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	25210041901	支架焊接 Plate	Y	1	
2	25210042182	护板 Plate	Y	1	
3	25210041871	插头挡板 Plate	Y	1	
4	4011000180	螺栓GB5783-M8*12EpZn-8.8 Bolt gb5783-m8*12epzn-8.8	Y	2	
5	4015000072	垫圈GB97.1-8EpZn-300HV Washer gb97.1-8epzn-300hv	Y	6	
6	4011000588	螺栓GB5782-M8*110EpZn-8.8 Bolt gb5782-m8*110epzn-8.8	Y	2	
7	4013010118	螺母GB6185-M8EpZn-8 Nut gb6185-m8epzn-8	Y	2	
8	25210041911	上插头固定夹 Clamp	Y	1	
9	25210036671	下插头固定夹 Clamp	Y	1	
10	25300005821	压板 Plate	Y	1	
11	4014010175	螺钉GB70.1-M5*12EpZn-8.8 Screw	Y	4	
12	4015000110	垫圈GB97.1-5EpZn-300HV Washer gb97.1-5epzn-300hv	Y	4	

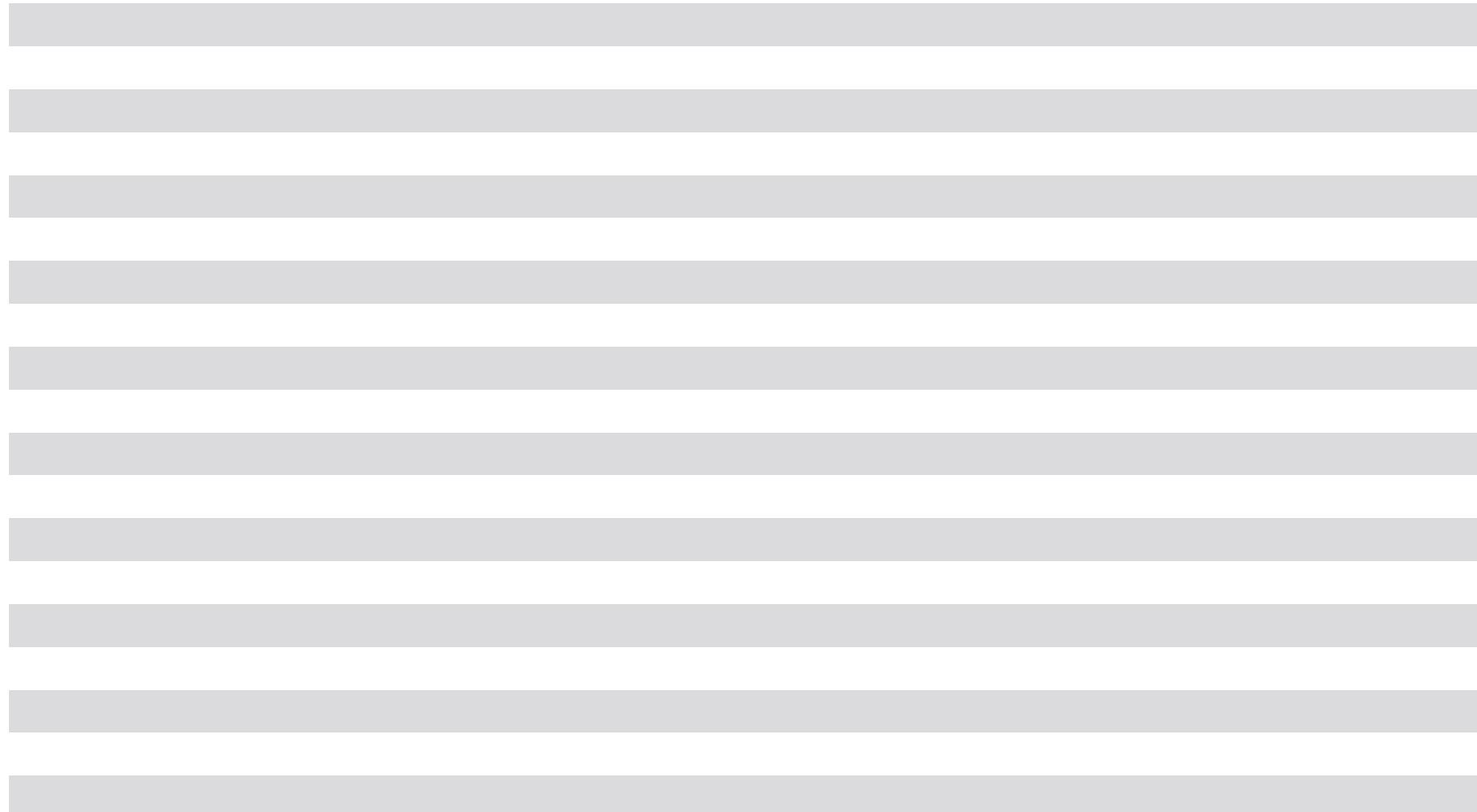
支架 Plate



K2106-2521002962.S

K2106-2521002962.S

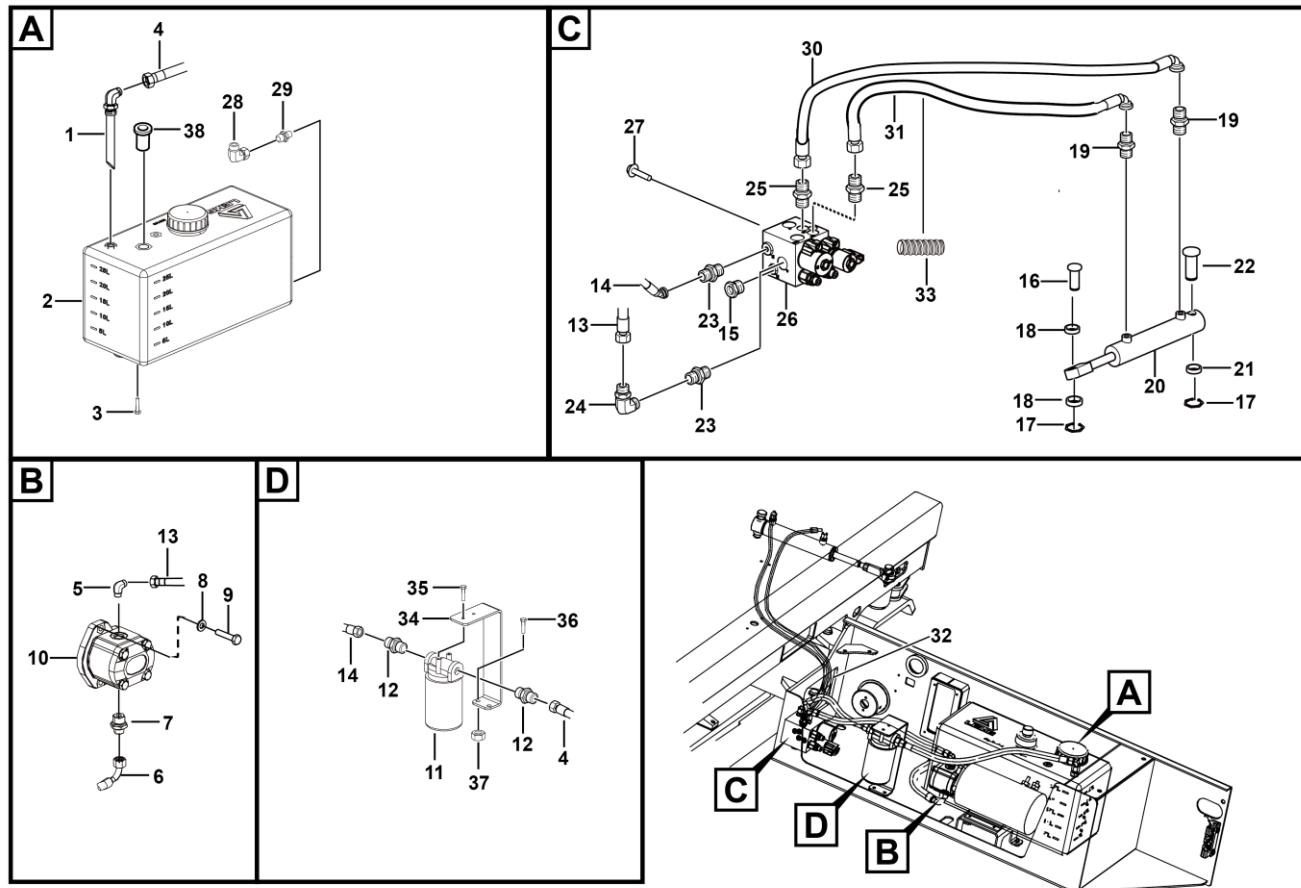
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	25210029611	支架板 Plate	N	1	
2	25300001621	把手 Handle	Y	1	



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.

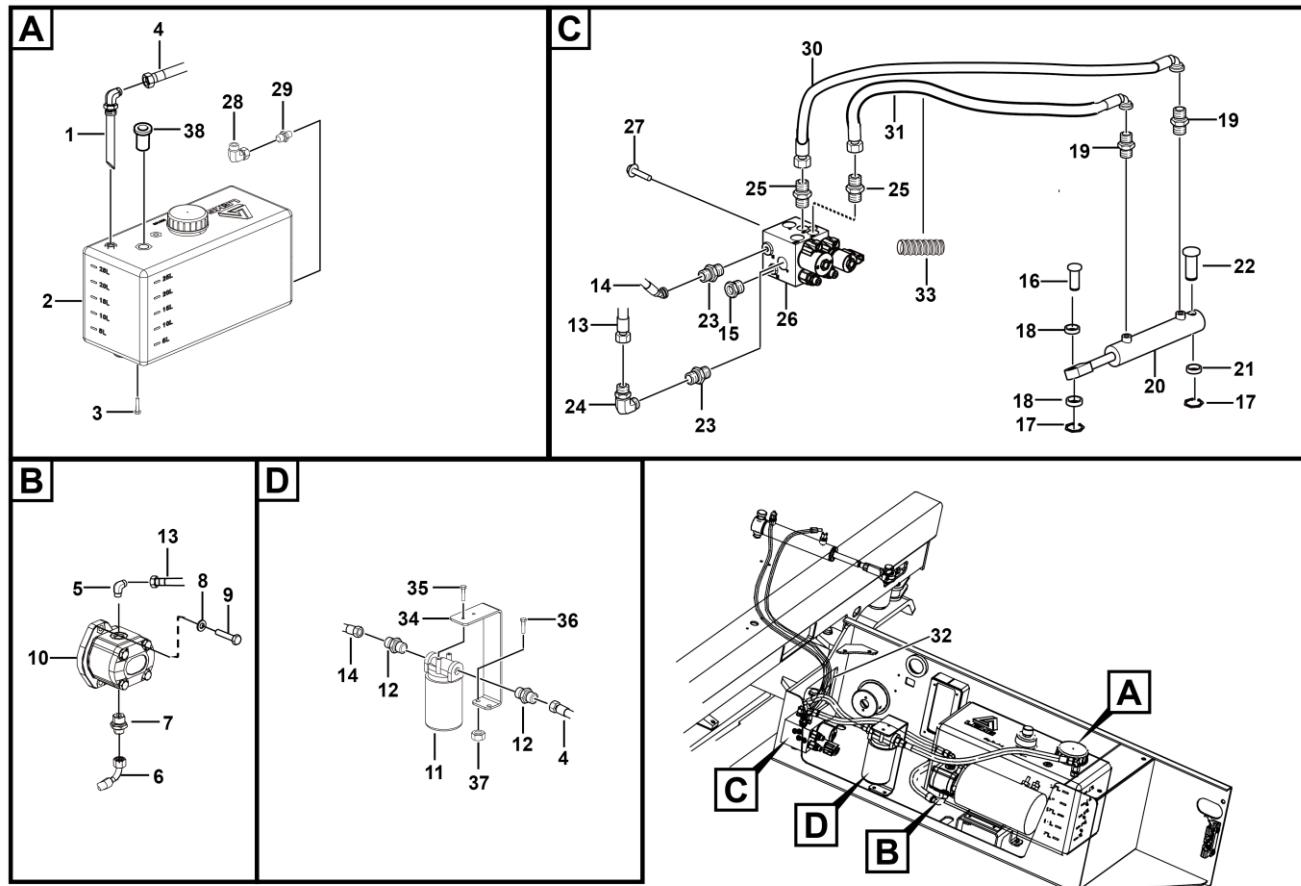
行走液压总成 Hydraulic travel system



L2300-2507000531.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	25070000721	回油钢管总成 Pipe syetem	Y	1	
2	4120703601	25L液压油箱 25l tank	Y	1	
3	4011010964	螺栓GB16674-M8*16flZnyc-8.8-480 Bolt gb16674-m8*16flznyc-8.8-480	Y	4	
4	4120705902	软管F481CAC121208-620 Hose f481caca121208-620	Y	1	
5	4120001373	接头GE12LR1/2EDOMDCF Jiont	Y	1	
6	4120705971	软管F481CACF151510-420 Hose f481cacf151510-420	Y	1	
7	4120002235	接头GE15LREDOMDCF Nipple	Y	1	
8	4015010339	垫圈GB97.1-10flZnyc-300HV-480 Washer	Y	2	
9	4011010425	螺栓3/8-24UNF-2B*31-10.9 Screw	Y	2	
10	4120001488	齿轮泵A101098620 Gear pump	Y	1	
11	4120001128	过滤器SP-06×10 Filter	Y	1	
12	25070000091	直接头 Joint	Y	2	
13	4120706474	软管F471TCCACF121206-550 Hose f471tccacf121206-550	Y	1	
14	4120704984	胶管F481CACF121208-450 Hosef481cacf121208-450	Y	1	
15	4120001227	测压接头EM3/1/4ED Jiont	Y	1	
16	25070002542	转向油缸销轴 Steer cylinder pin	Y	1	
17	4015010246	挡圈GB894.1-19-65Mn Retainer ring gb894.1-19-65mn	Y	2	
18	25070002524	轴套 Bushing	Y	2	
19	4120001177	接头GE08L7/16UNFOMDCF Jiont	Y	2	
20	4120704747	转向油缸38.1*19.05*135-400 Steering cylinder	Y	1	
21	25070002531	轴套1 Bushing 1	Y	2	
22	25160001342	油缸销轴 Pin	Y	1	

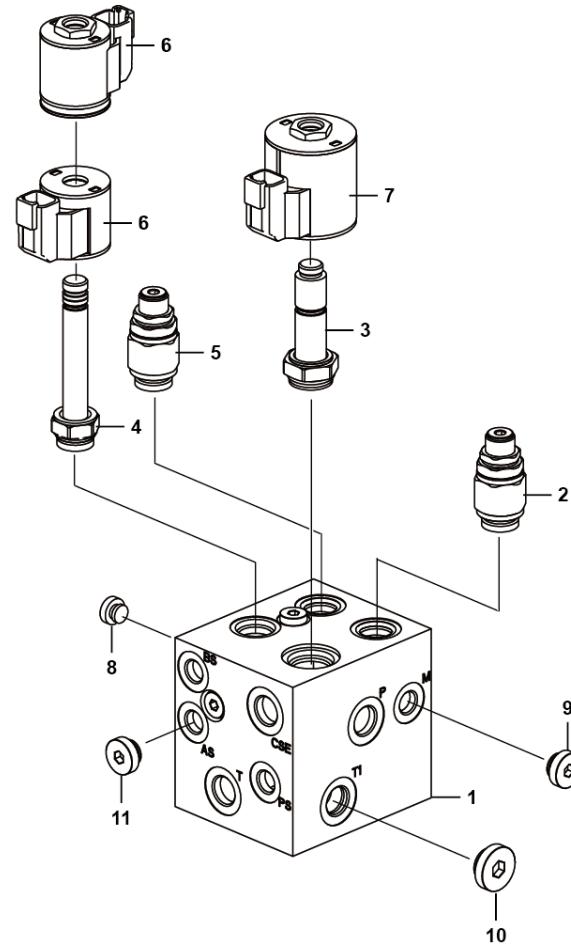
行走液压总成 Hydraulic travel system



L2300-2507000531.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	4120001224	接头GE12LREDOMDCF	Jiont	Y	2
24	4129900314	接头EW12LOMADA3C	Nipple	Y	1
25	4120001170	接头GE08LREDOMDCF	Jiont	Y	2
26	4120704774	主阀 ST5158-AE00	Valve st5158-ae00	Y	1
27	4011010966	螺栓GB16674-M8*20flZnyc-8.8-480	Bolt gb16674-m8*20flznyc-8.8-480	Y	4
28	4129900308	接头EW15LOMADA3C	Nipple	Y	1
29	4120704978	接头GE15LM22X1.5EDOMD	Joint	Y	1
30	4120705458	软管F471TCCACF080804-1550	Hose f471tccacf080804-1550	Y	1
31	4120705459	软管F471TCCACF080804-1300	Hose f471tccacf080804-1300	Y	1
32	27320100161	卡子胶条-170-10	Jiaotiao	Y	2
33	4120002721	编织护套FH-Φ72(Φ=72mm)-500(L=500mm)	Sleeve	Y	1
34	25070006362	滤清器支架	Plate	Y	1
35	4011010735	螺栓GB16674-M6*16flZnyc-8.8-480	Bolt	Y	2
36	4011011015	螺栓GB16674-M10*25flZnyc-8.8-480	Bolt	Y	2
37	4013010372	螺母GB889.1-M10flZnyc-8-480	Nut	Y	2
38	4120001375	空气呼吸器KKL-6X1CL	Ari filter	Y	1

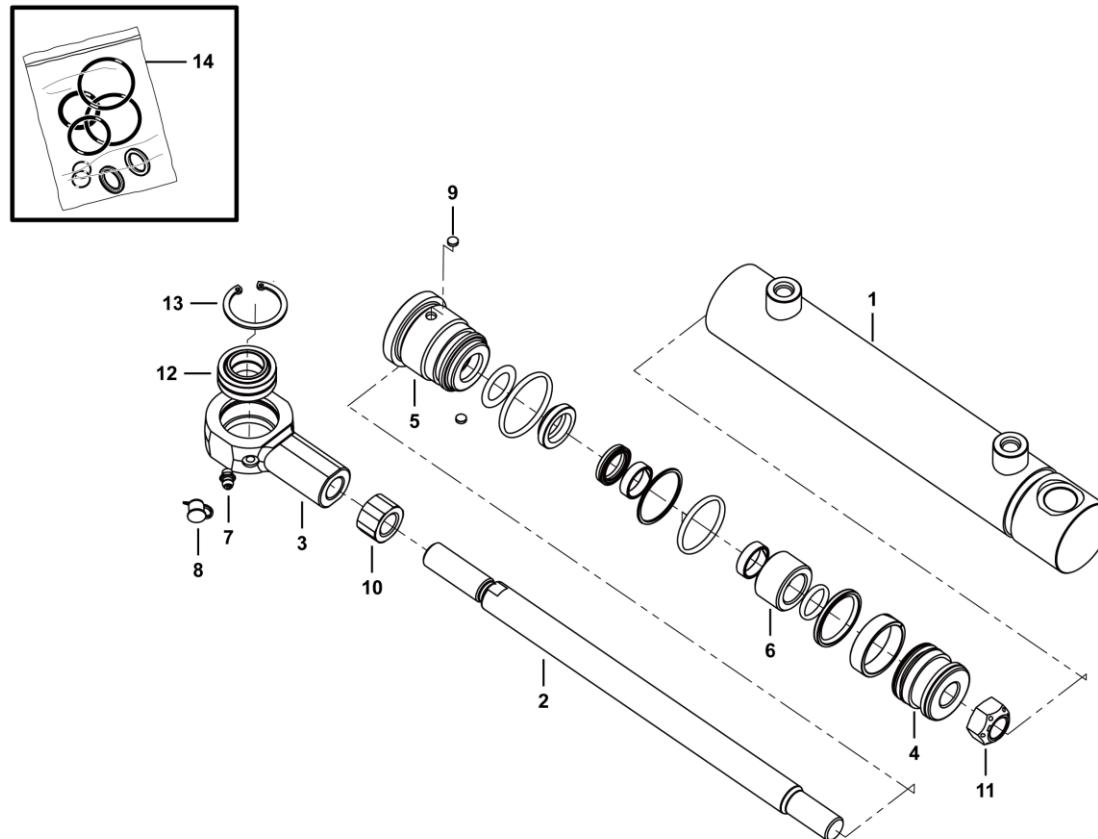
主阀 ST5158-AE00 Valve



L2300-4120704774

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	4120704774001	阀块ST5158-A00M	Block	Y	1
2	4120001901002	溢流阀STRV08-G-210A	Relief valve	Y	1
3	4120001159003	两位四通电磁阀SV10-40-0-N-0	Four position way solenoid valve	Y	1
4	4120001159005	三位四通电磁阀SV08-47A-0-N-0	Four position three way solenoid value	Y	1
5	4120001901001	溢流阀STRV08-B-120A	Relief valve	Y	1
6	4120001490011	线圈4303620	Coil 4303620	Y	2
7	4120001490012	线圈4303720	Coil 4303720	N	1
8	4129900116002	4BN-02WD	4bn-02wd	Y	10
9	4190001419	堵头4BN-04WD	Plug	Y	2
10	4120001493	堵头4BN-06WD	Plug	Y	1
11	4120001159006	M6阻尼STTY002-1.0	Damping	Y	2

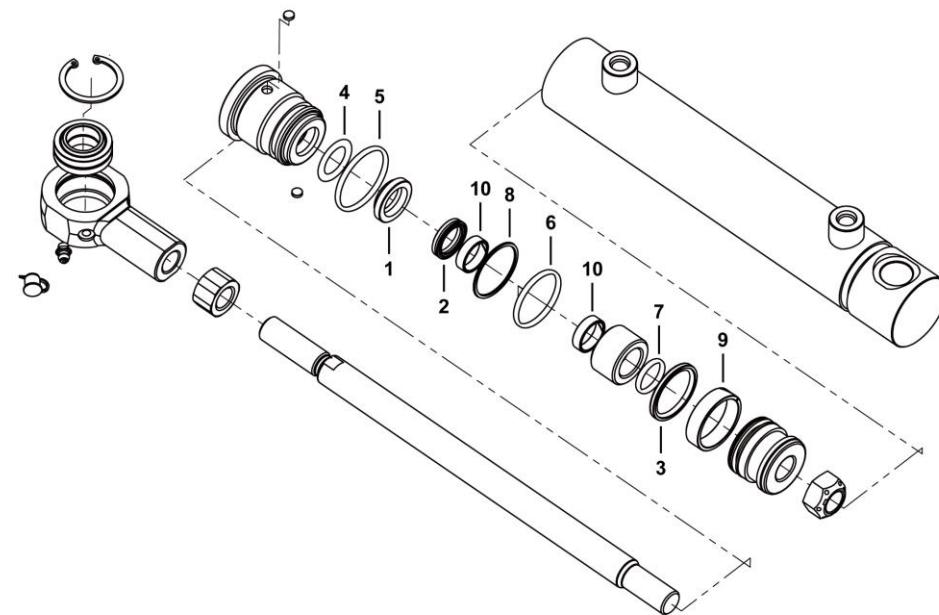
转向油缸38.1*19.05*135-400 Steering cylinder



L2300-4120704747

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	4120703766001	套筒组件160203B300	Sleeve assembly	Y	1
2	4120703766002	活塞杆160602C301	Pistion body	Y	1
3	4120704747002	杆端接头161807C300	Joint	N	1
4	4120703766004	活塞161103A301	Piston	Y	1
5	4120703766005	导向套161402A301	Plate	Y	1
6	4120704747003	限位套165302A202	Stop collar	Y	1
7	4120703766016	直通式压注油杯311403B001	Oil cup	Y	1
8	4120703766017	油杯套311404Z001	Oil cup over	Y	1
9	4120703766018	锁紧片166301A100	Lock plat	Y	2
10	4120704747006	六角螺母175434A300	Nut	N	1
11	4120703766020	全金属锁紧螺母264765T001	Screw nut	Y	1
12	4120703766021	关节轴承270105A021	Bear	Y	1
13	4120703766023	孔用弹性挡圈A型267101A041	Circlips for shaft	Y	1
14	4120704747001	密封件包030302B204	Pack	Y	1

密封件包030302B204 Pack

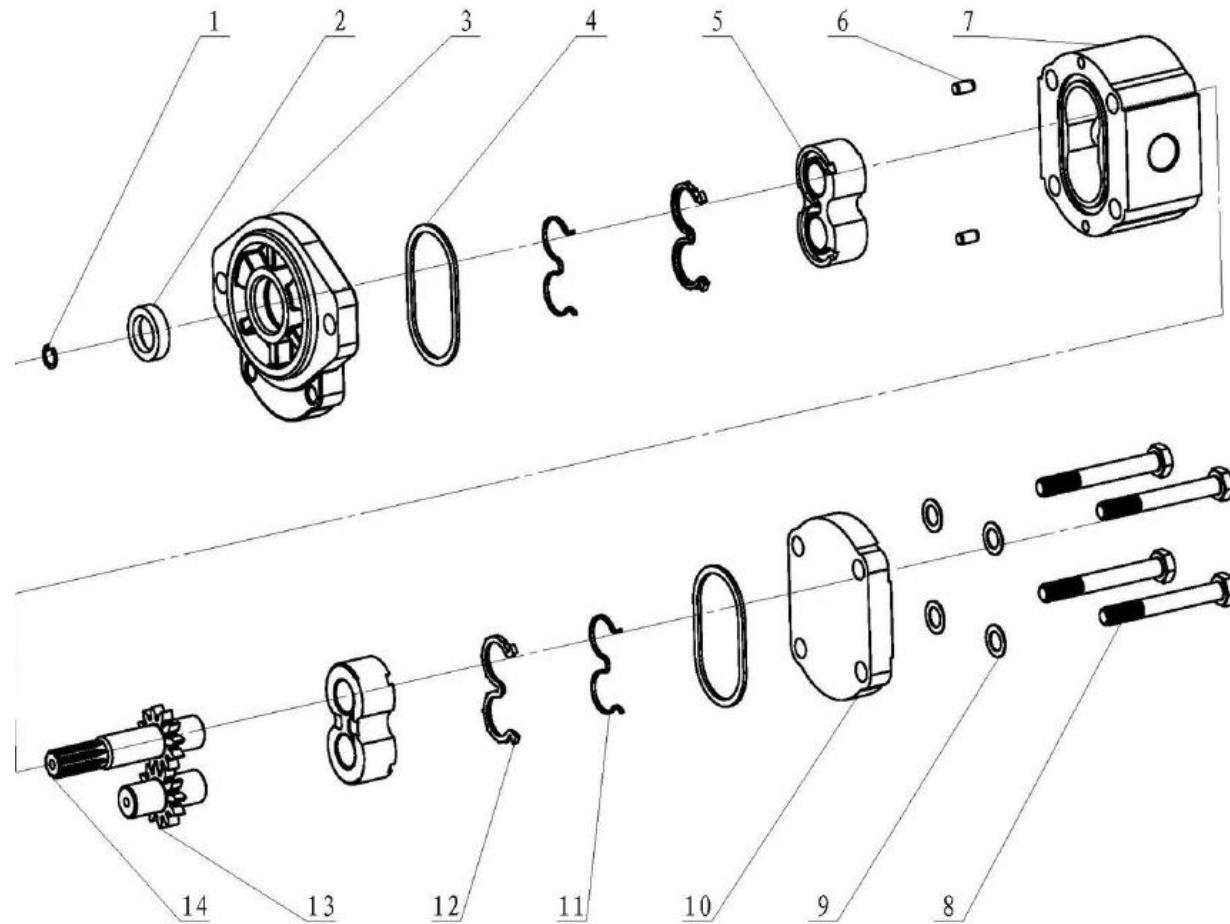


L2300-4120704747001

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	4120703766006	防尘圈280401A025	Scraper seal	N	1
2	4120703766007	杆动密封280120D007	Dynamic seal	N	1
3	4120703766008	格莱圈280203A005	Glyd ring	N	1
4	4120703766009	O型圈280714A001	O-ring	Y	1
5	4120703766010	O型圈280702A027	O-ring	N	1
6	4120703766011	O型圈280702A012	O-ring	N	1
7	4120703766012	O型圈280702A002	O-ring	N	1
8	4120704747004	挡圈280802F002	Check ring	N	1
9	4120704747005	孔用支承环280505J025	Support ring	N	1
10	4120703766015	轴用支撑环280505J030	Mid support	N	2

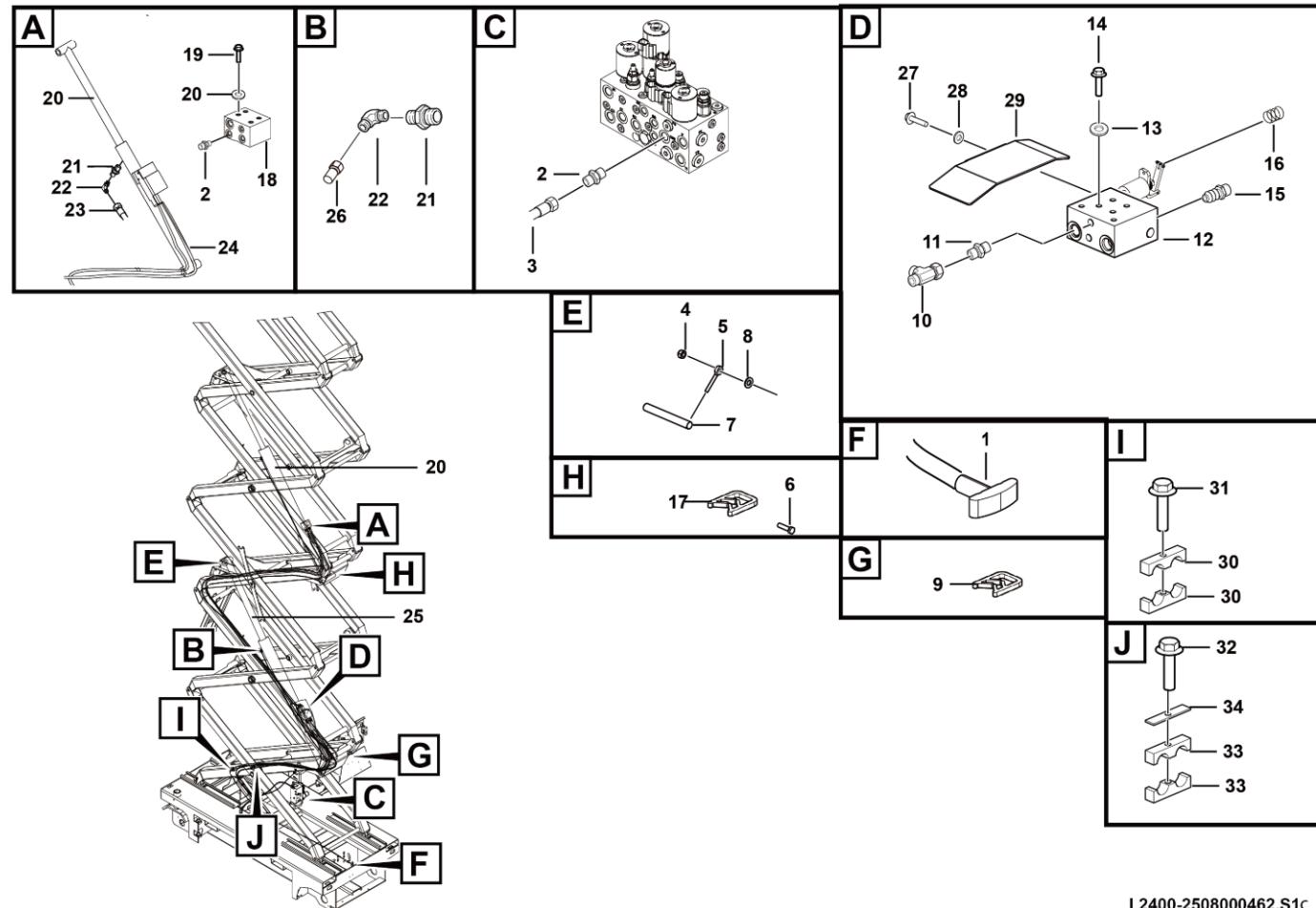


齿轮泵A101098620 Pump



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	4120001488001	单泵体A012107630	Pump	Y	1
8	4120001488002	六角头螺栓P03100114	Bolt	Y	4
9	4120001488003	鞍形弹性垫圈P03610032	Washer	Y	4
10	4120001488004	后盖A012020121	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	4120001488005	从动齿轮A012300223	Driving gear	Y	1
14	4120001488006	主动齿轮A012203638	Driving gear	Y	1

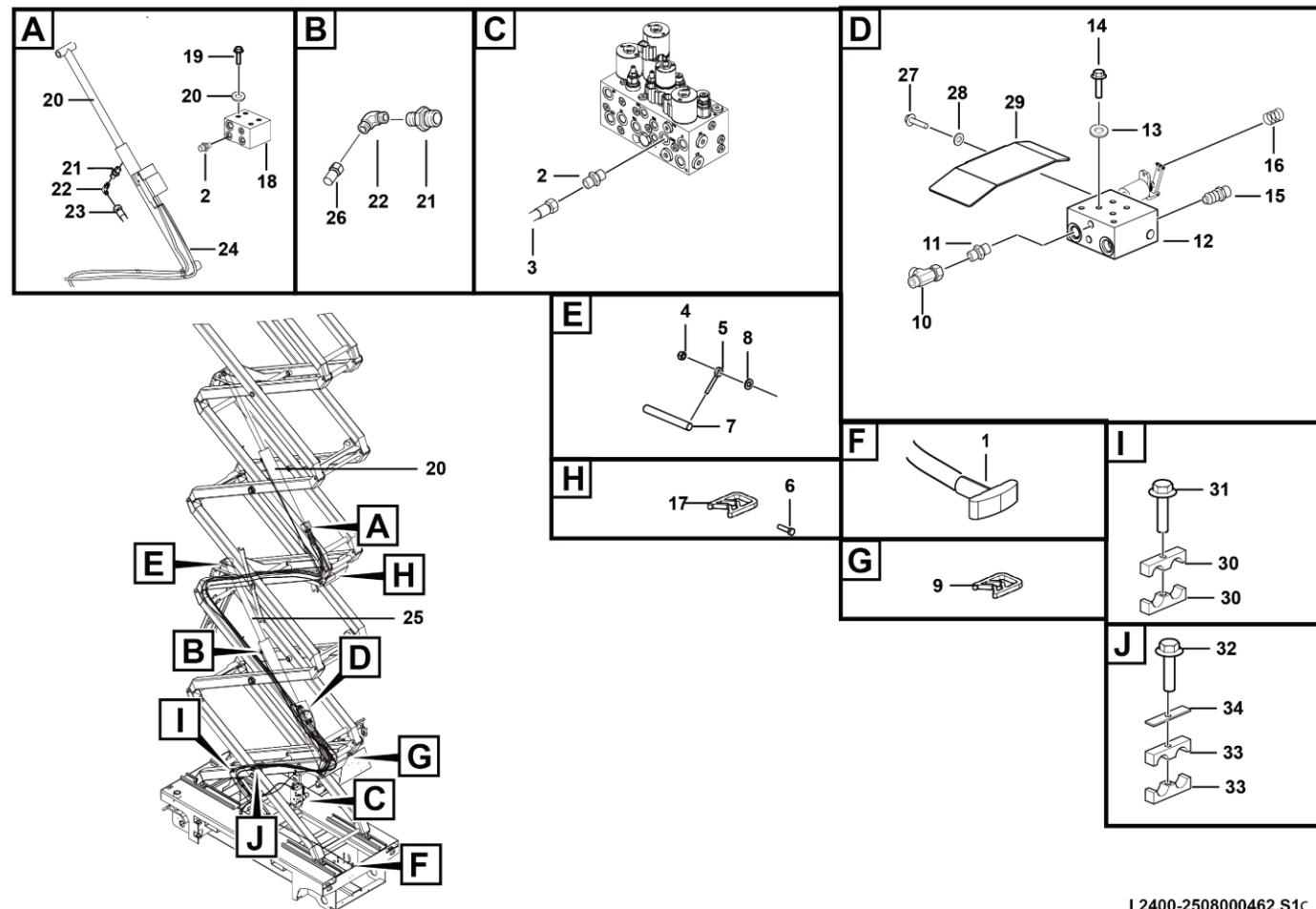
举升液压总成 Hydraulic lifting system



L2400-2508000462.S1c

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	25080006151	拉线总成 Wire	Y	1	
2	4120001224	接头GE12LREDOMDCF Jiont	Y	6	
3	4120705943	软管FC402CACAC121206-4800-PG1300 Hose fc402caca121206-4800-pg1300	Y	2	
4	4013010372	螺母GB889.1-M10flZnyc-8-480 Nut	Y	4	
5	25200000641	插销 Pin	Y	4	
6	4011011060	停用-螺栓GB5783-M10*45flZnyc-8.8-480 Bolt gb5783-m10*45flznyc-8.8-480	Y	4	
7	4016010162	销轴LZB001 A38*272*11 Pin lzb001 a38*272*11	Y	4	
8	4015010339	垫圈GB97.1-10flZnyc-300HV-480 Washer	Y	8	
9	27320100161	卡子胶条-170-10 Jiaotiao	Y	4	
10	4120001168	三通接头EL10LOMDCF Three-way jiont	Y	1	
11	4120001165	接头GE10LR3/8EDOMDCF Jiont	Y	1	
12	4120703742	油缸阀块总成ST4846-AC0A Cylinder block assembly	Y	1	
13	25080002881	M8硬垫片 M8 nut	Y	8	
14	4011010821	螺栓GB5782-M8*80flZnyc-12.9-480 Bolt gb5782-m8*80flznyc-12.9-480	Y	4	
15	4120704524	阻尼1.8-M6 Damping	Y	1	
16	25080001331	弹簧1.5*15*30 Spring	Y	1	
17	4120704028	上油缸阀块总成ST4960-AC00 Cylinder block assembly st4960-ac00	Y	1	
18	4014010232	螺栓GB5782-M8*70flZnyc-12.9-480 Bolt gb5782-m8*70flznyc-12.9-480	Y	4	
19	4120704504	举升油缸76.2*63.5*1455-1780 Lifting cylinder	Y	1	
20	4120001188	接头GE10LREDOMDCF Jiont	Y	2	
21	4120001166	接头EW10LOMDCF Jiont	Y	2	
22	4120705941	软管FC402CACAC101005-8900-PG2550 Hosefc402caca101005-8900-pg2550	Y	1	

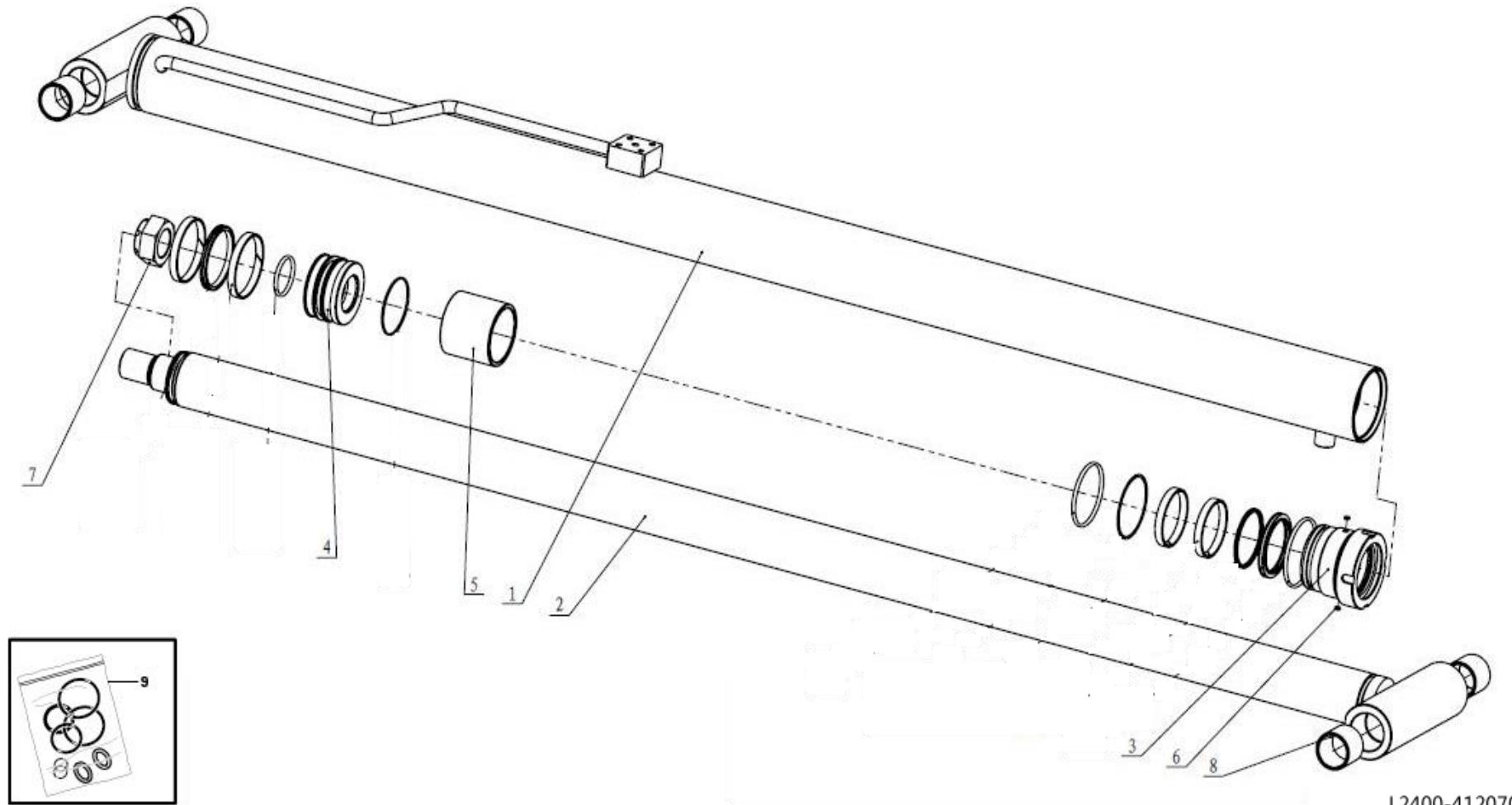
举升液压总成 Hydraulic lifting system



L2400-2508000462.S1c

序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
23	4120705942	软管FC402CAC121205-7900-PG2550	Hosefc402caca121205-7900-pg2550	Y	1
24	4120704503	举升油缸88.9*76.2*1455-1780	Lifting cylinder	Y	1
25	4120705461	软管FC402CACF101005-1050	Hose fc402cacf101005-1050	Y	1
26	4014010181	螺钉GB70.1-M6*12flZnyc-8.8-480	Screw gb70.1-m6*25flznyc-8.8-480	Y	2
27	4015010284	垫圈GB97.1-6flZnyc-480	Washer	Y	2
28	25080005131	阀块护板总成	Plate	Y	1
29	4120702850	管夹SXT*G16-217.2 (M8*50)	Clamp sxt*g16-217.2 (m8*50)	Y	1
30	4013010297	螺母GB889.1-M8flZnyc-8-480	Nutgb889.1-m8flznyc-8-480	Y	1
31	4011011019	螺栓GB16674-M8*40flZnyc-8.8-480	Bolt	Y	1
32	25080000143	管夹2	Clamp	Y	2
33	25080000151	板	Plate	Y	1

举升油缸76.2*63.5*1455-1780 Lifting cylinder

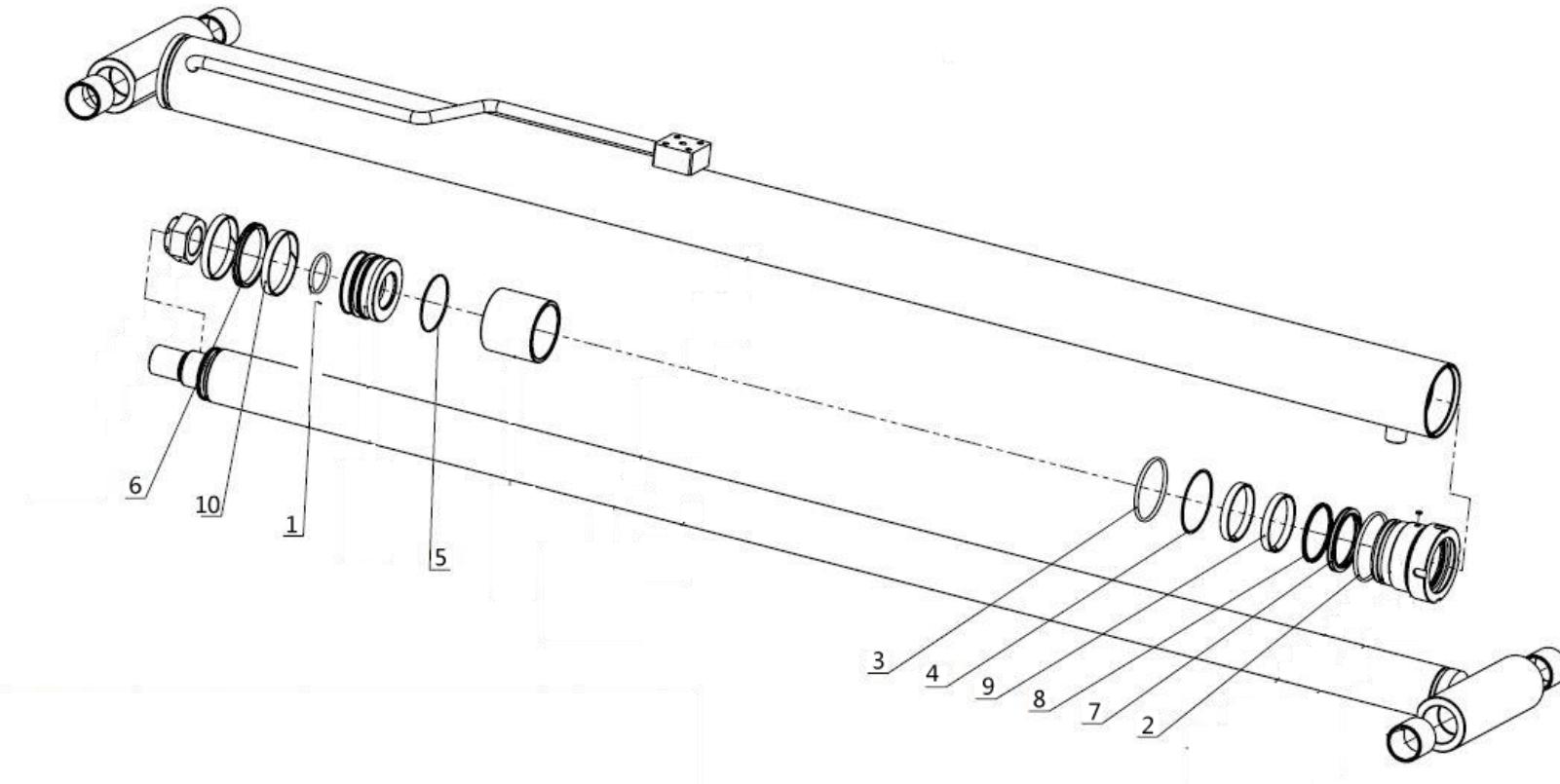


L2400-4120704504

L2400-4120704504

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	4120704504002	160208C207 缸筒组件	160208c207	Y	1
2	4120704504003	160712C200 空心活塞杆组件1	160712c200	Y	1
3	4120704504004	161412A500-G01 导向套1	161412a500-g01	Y	1
4	4120703584004	活塞161108A501	Piston	Y	1
5	4120704504005	165312A500 限位套1	165312a500	Y	1
6	4120703766018	锁紧片166301A100	Lock plat	Y	1
7	4120703584019	全金属锁紧螺母264768T001	All metal locking nut	N	1
8	4120703584020	自润滑轴承272199C001	Self-lubricating bearing	N	1
9	4120704504001	油缸密封件包 030812B203-SK01	030812b203-sk01seal	Y	1

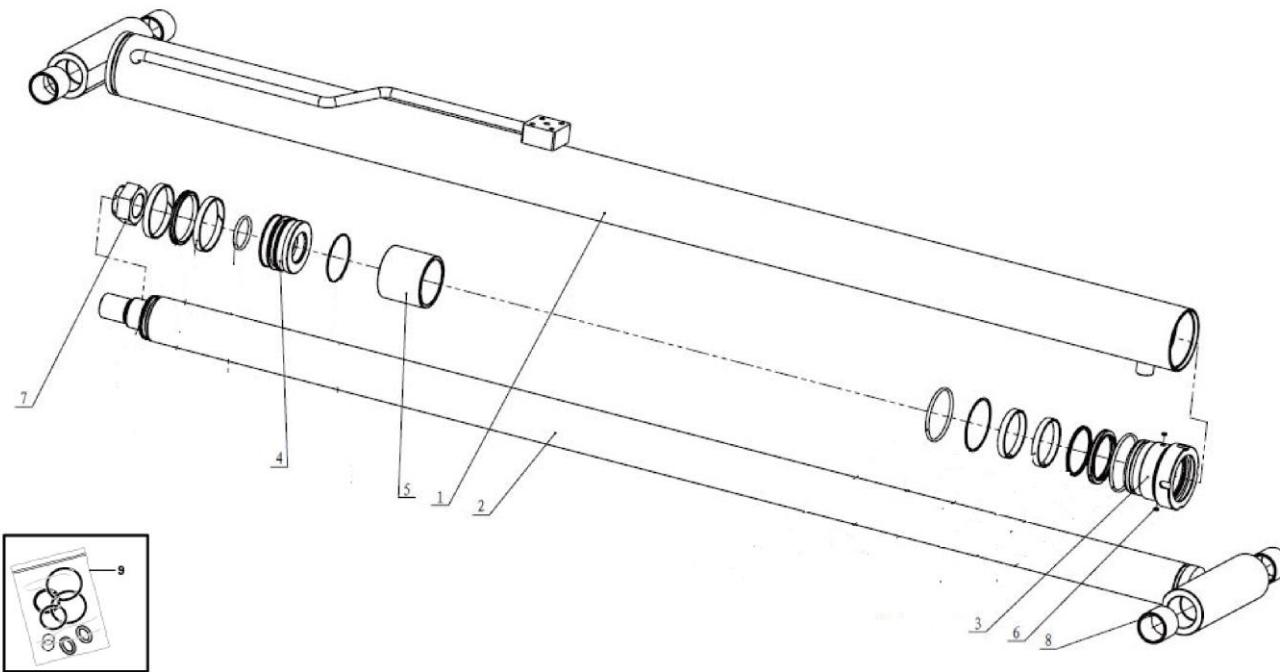
030812B203-SK01油缸密封件包 Seal



L2400-4120704504001

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	4120703585005	O形圈280703A008	O-ring	Y	1
2	4120703584005	O形塞280703A016	O-ring	Y	1
3	4120703584006	O形塞280703A014	O-ring	Y	1
4	4120704489009	挡圈280803F003	Check ring	N	1
5	4120704504006	280701A046 O形圈	O-ring	N	1
6	4120703584011	活塞动密封圈280219E005	Seal ring	Y	1
7	4120703584012	防尘圈280402B048	Dustproof plug	Y	1
8	4120704489006	星形圈290307K001	X-ring	N	1
9	4120704489007	轴用支承环280505W001	Support ring	N	1
10	4120704489008	孔用支承环290505W009	Support ring	N	1

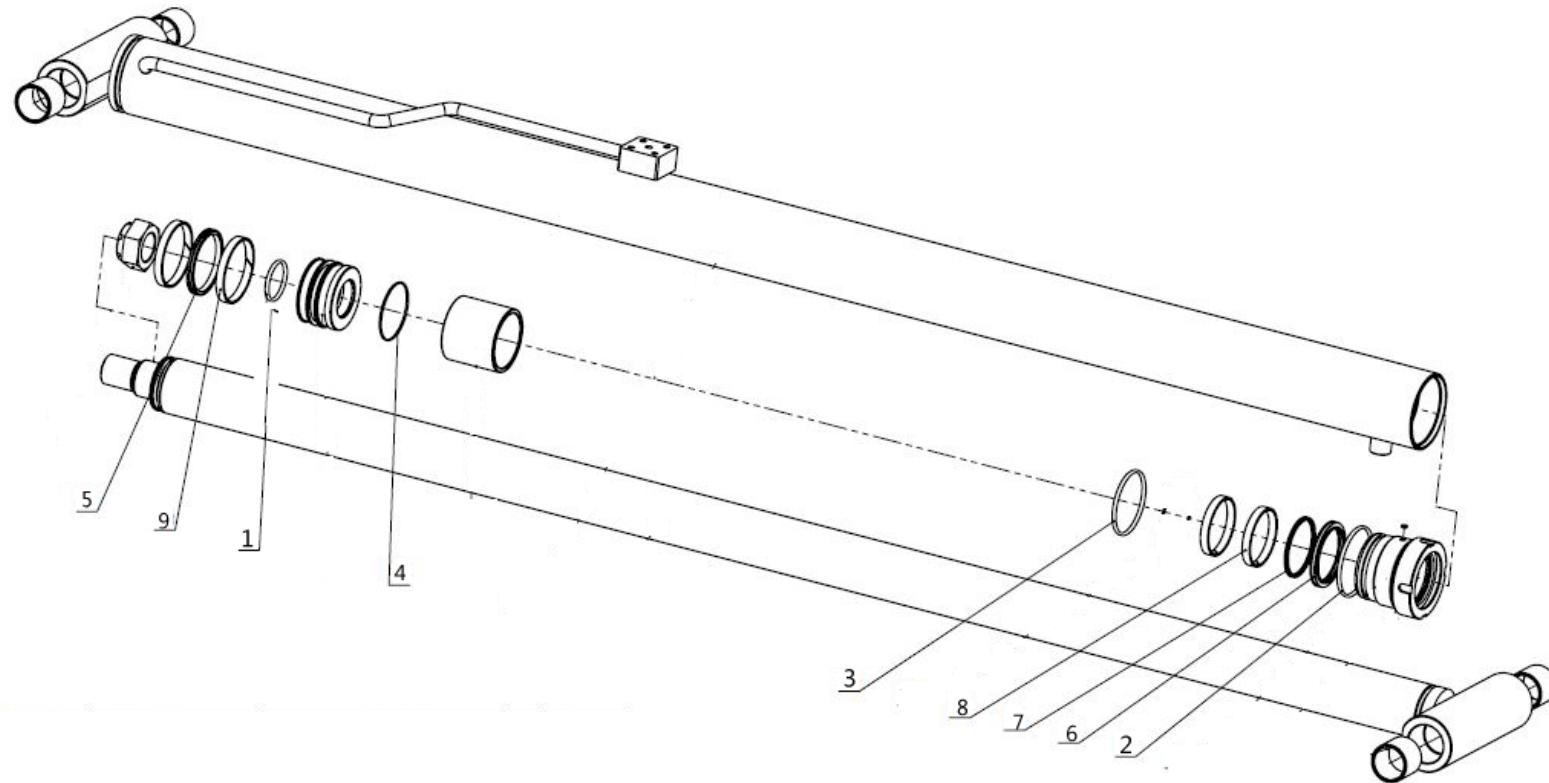
举升油缸88.9*76.2*1455-1780 Lifting cylinder



L2400-4120704503

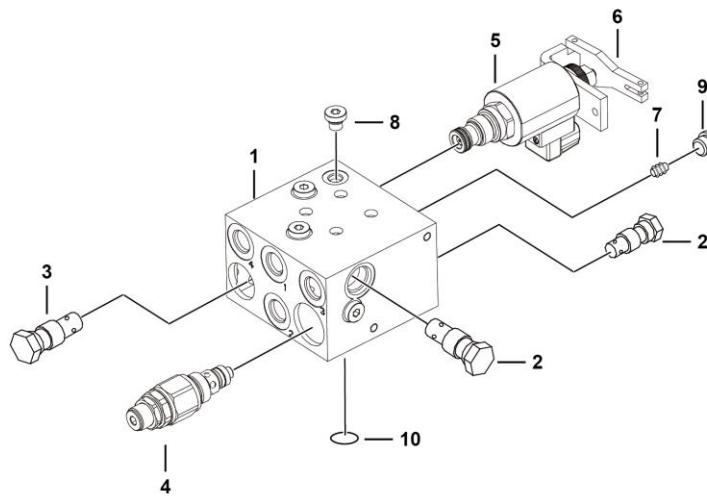
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4120704503002	缸筒组件160210E207 Cylinder assembly160210e207	Y	1	
2	4120704503003	空心活塞杆组件160713C202 Piston body assembly160713c202	Y	1	
3	4120703585003	导向套161413A500 Guide sleeve	Y	1	
4	4120703585004	活塞161110A501 Piston	Y	1	
5	4120704503004	限位套 165313B200 Sleeve 165313b200	Y	1	
6	4120703766018	锁紧片166301A100 Lock plat	Y	2	
7	4120703584019	全金属锁紧螺母264768T001 All metal locking nut	N	1	
8	4120703584020	自润滑轴承272199C001 Self-lubricating bearing	N	4	
9	4120704503001	油缸密封件包031013B203-SK01 Seal kit	Y	1	

油缸密封件包031013B203-SK01 Seal kit



L2400-4120704503001

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	4120703585005	O形圈280703A008	O-ring	Y	1
2	4120703585006	O形圈280703A022	O-ring	Y	1
3	4120702862004	O形圈280703A017	O-ring	Y	1
4	4120704503005	O形圈280701A012	280701a012	Y	1
5	4120703585014	活塞动密封280219E006	Seal ring	Y	1
6	4120704503006	防尘圈280402B049	280402b049	Y	1
7	4120704503007	星形圈280901A004	280901a004	Y	1
8	4120704503008	轴用支承环290505W025	290505w025	Y	2
9	4120704503009	孔用支承环290505W026	290505w026	Y	2

油缸阀块总成ST4846-AC0A Cylinder block assembly

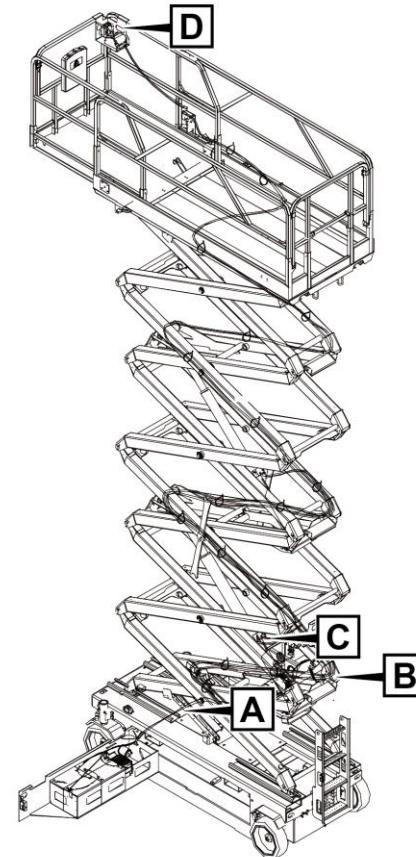
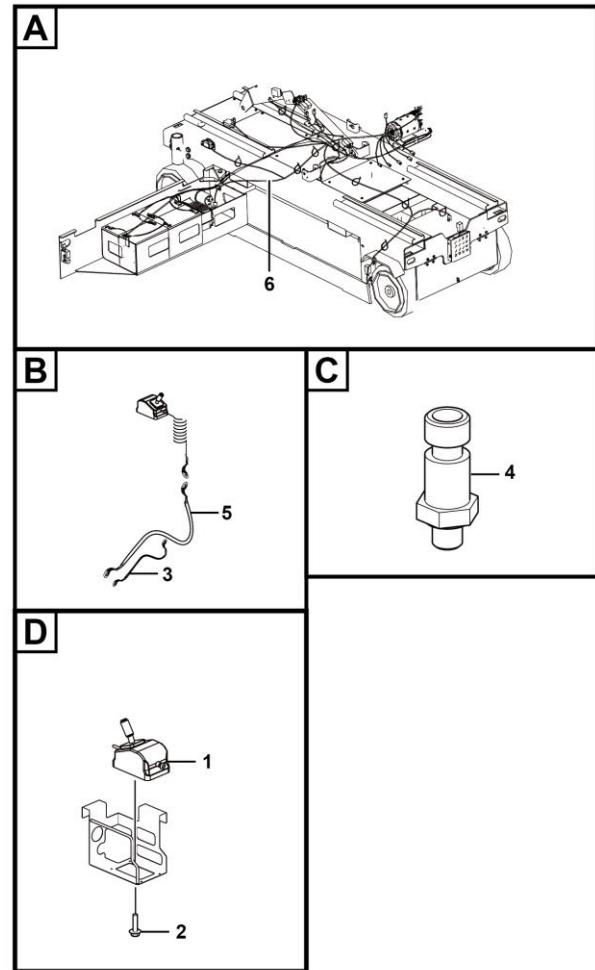
L2400-4120703742

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	4120703742001	阀块ST4846-A00AM	Valve st4846-a00am	Y	1
2	4120001490007	单向阀STCV08-0-000A	Valve stcv08-0-000a	N	2
3	4120703744003	单向阀STCV08-0-002A	Check valve stcv08-0-002a	Y	1
4	4120001901001	溢流阀STRV08-B-120A	Relief valve	Y	1
5	4120703742005	比例电磁阀PJ16084A0	Valve pj1608400	Y	1
6	4120703742011	应急机构STTY039	Mechanical stty039	Y	1
7	4120001159010	M6阻尼STTY002-0.6	Damping	Y	1
8	4129900116002	4BN-02WD	4bn-02wd	Y	4
9	4120002398	堵头4MN-14WD	Plug	Y	1
10	4120002399	O型圈10.77*2.62	O-ring	Y	1

M 电气系统
ELECTRIC SYSTEM

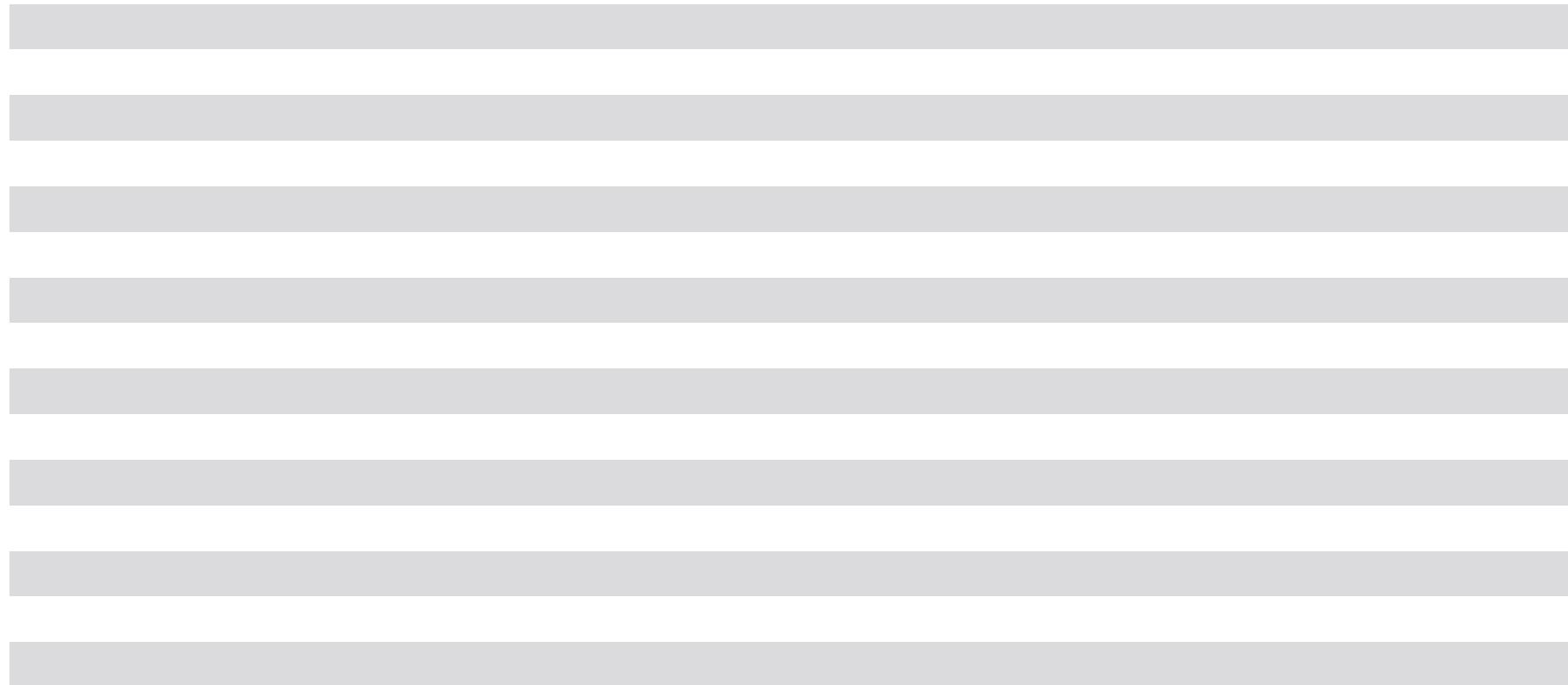
临工集团济南重机有限公司
LINGONG GROUP JINAN HEAVY MACHINERY CO., LTD.

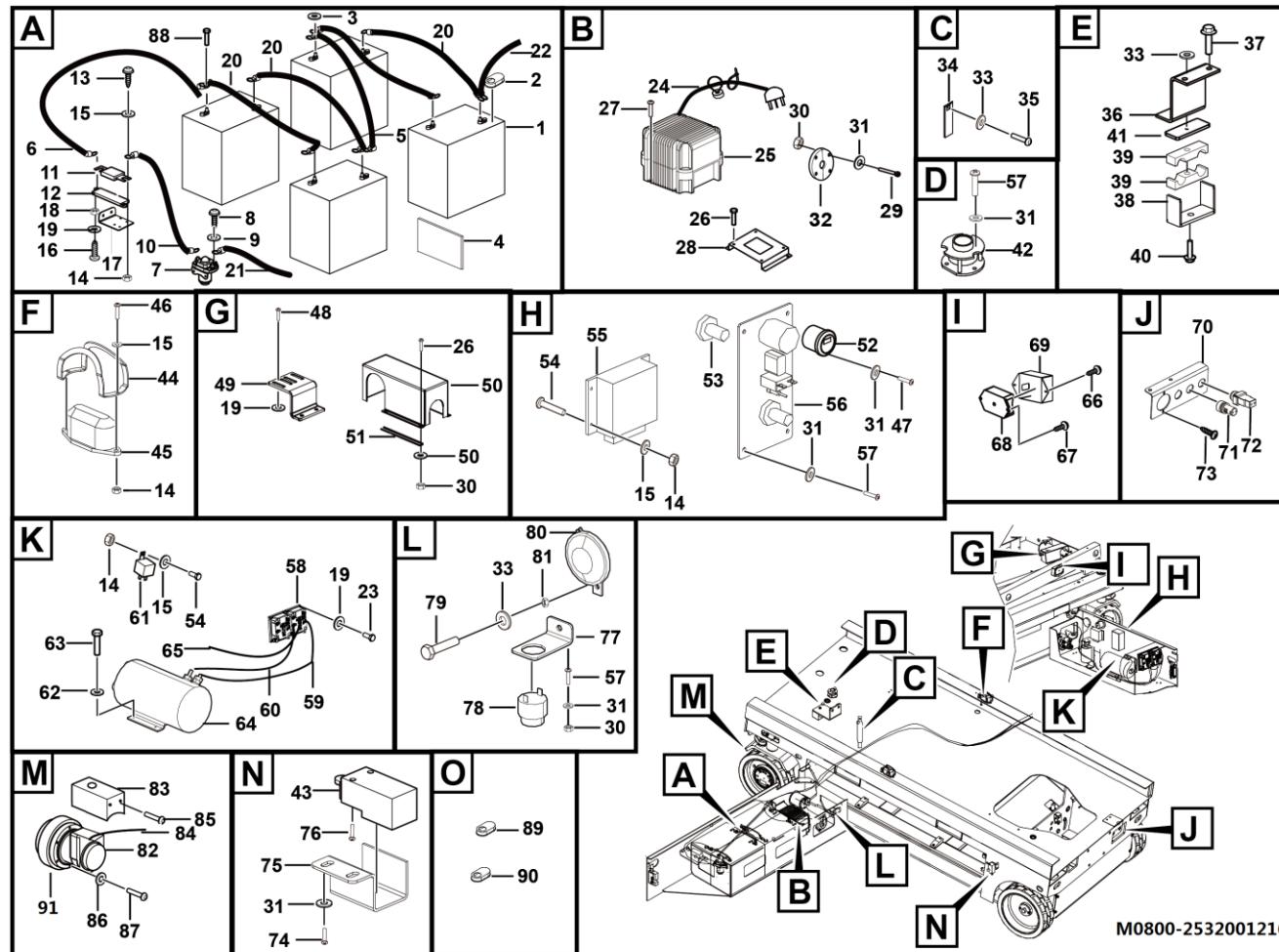
控制电气总成 Electrical assembly



M2900-2530000751.S1b

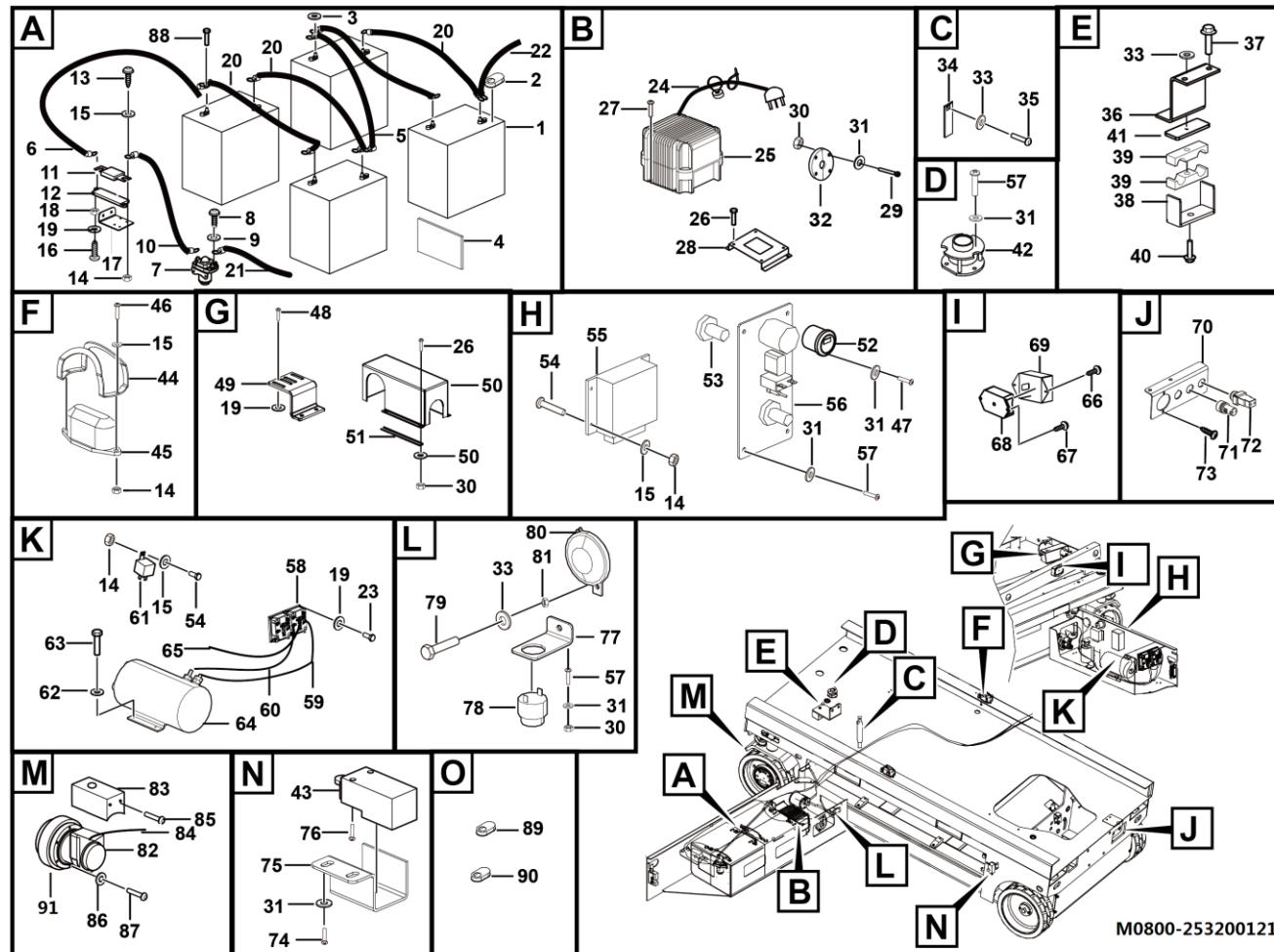
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4130702429	平台控制器-2429	Pcu	Y	1
2	4011010754	螺栓GB16674-M6*12flZnyc-8.8	Bolt gb16674-m6*12flznyc-8.8	Y	4
3	25300009931	叉架线束	Wire	Y	1
4	4130701538	压力传感器	Pressure sensor	Y	1
5	25300005462	PCU线束	Wire	N	1
6	25300007523	主线束	Wire	Y	1



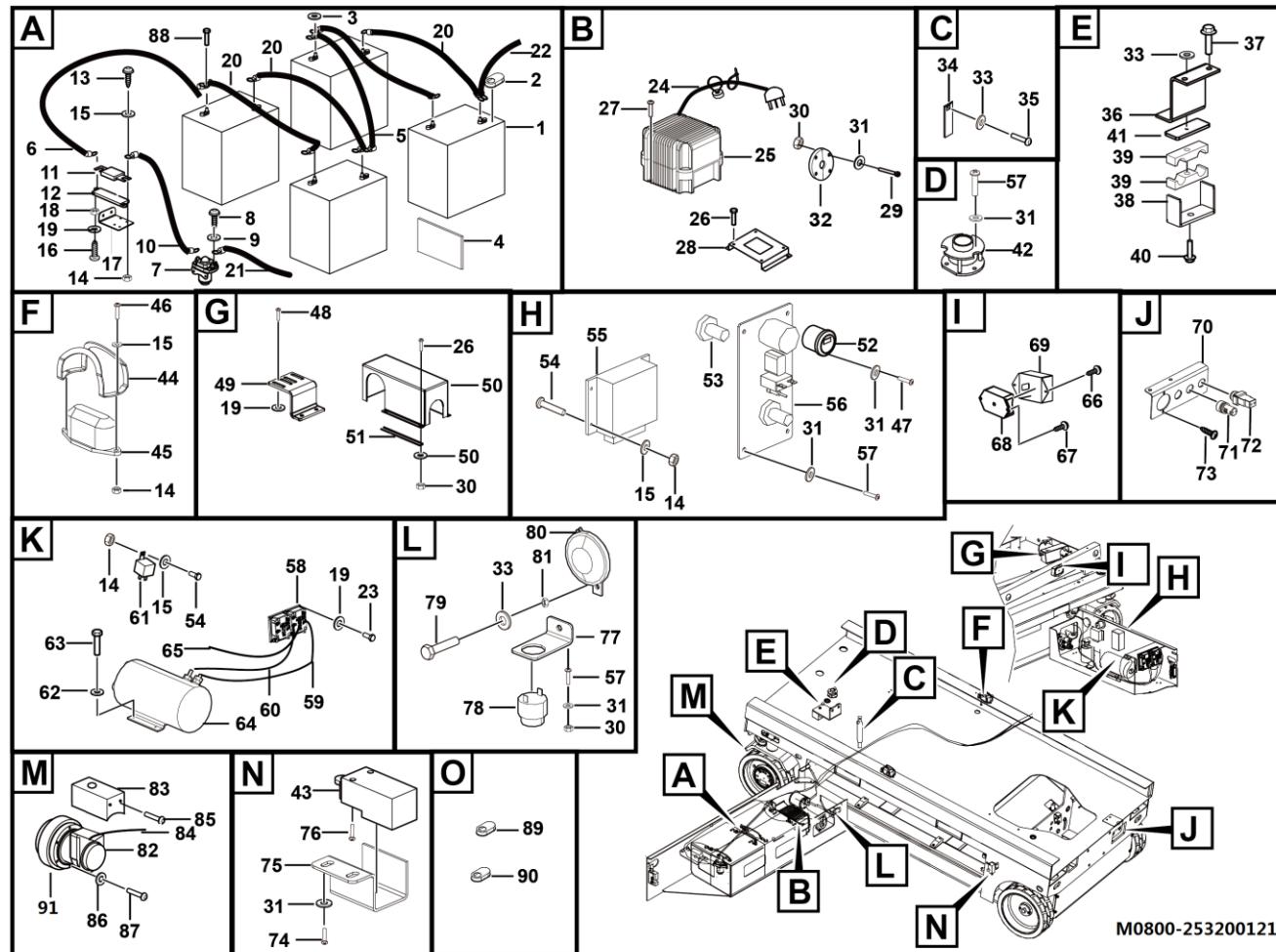
底盘电气 Chassis electric system


M0800-2532001216.S1d-G1

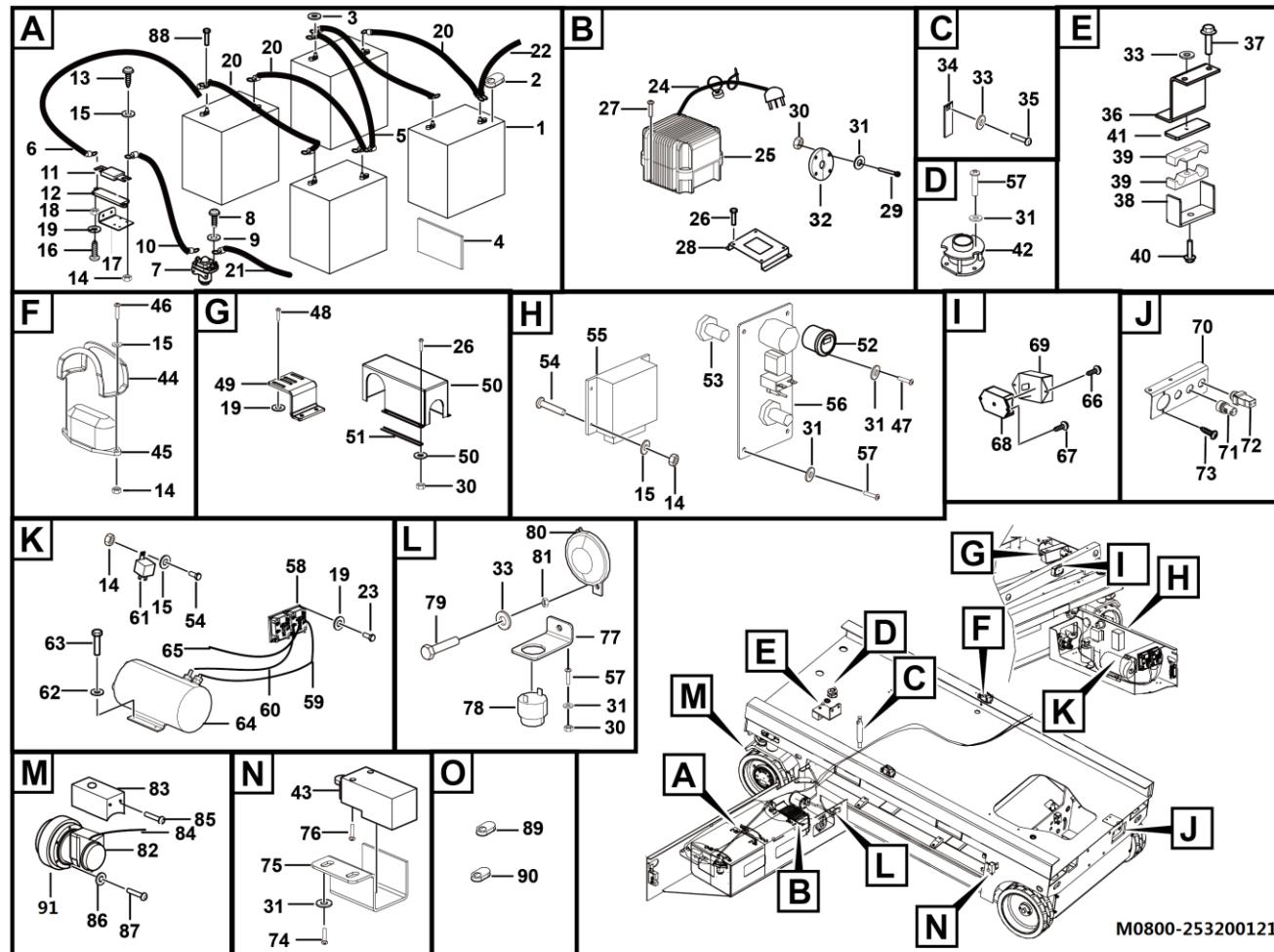
序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
1	4130000712	电池T-1275 Battery	Y	4	
2	25320000171	电池护套 Sleeve	Y	8	
3	25320003561	平垫8 Washer	Y	8	
4	25320003811	橡胶板 Rubber plate	Y	2	
5	25320008262	电源线P35*260 Wire p35*260	Y	2	
6	25320011952	电源线P35*220 Wire	Y	2	
7	4130702085	主接触器-24V Main contactor-24v	Y	1	
8	4014010127	螺钉GB70.1-M5*10flZnyc-8.8-480 Screw gb70.1-m5*10flznyc-8.8-480	Y	2	
9	4015010345	垫圈GB96.1-5flZnyc-480 Washer	Y	2	
10	25320016291	电源线P35*130 Wire	Y	1	
11	4130000836	力特保险丝0298300 Fuse	Y	1	
12	4130000956	保险丝座02981001ZXT Fuse seat	Y	1	
13	4014010121	螺钉GB818-M4*20flZnyc-4.8-480 Screw gb818-m4*20flznyc-4.8-480	Y	2	
14	4013010304	螺母GB6170-M4flZnyc-8-480 Nut gb6170-m4flznyc-8-480	Y	11	
15	4015010290	垫圈GB97.1-4flZnyc-480 Washer gb97.1-4flznyc-480	Y	15	
16	4014010338	螺钉GB70.3-M6*20flZnyc-8.8-480 Screw gb70.3-m6*20flznyc-8.8-480	Y	2	
17	25320016281	保险丝安装板 Plat	Y	1	
18	4013010300	螺母GB889.1-M6flZnyc-8-480 Nut	Y	2	
19	4015010284	垫圈GB97.1-6flZnyc-480 Washer	Y	14	
20	25320000742	电源线P35*220 Wire	Y	4	
21	25320009292	电源线P35*4300 Wire	Y	1	
22	25320003772	电源线P35*2500 Wire	Y	1	

底盘电气 Chassis electric system


序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
23	4014010132	螺钉GB70.1-M6*20flZnyc-8.8-480	Screw gb70.1-m6*20flznyc-8.8-480	Y	8
24	25320001651	充电线束 (欧标)	Wire	Y	1
25	4130702292	充电器GPSC3024-LG-0X	Charger	Y	1
26	4014010181	螺钉GB70.1-M6*12flZnyc-8.8-480	Screw gb70.1-m6*25flznyc-8.8-480	Y	10
27	4011010757	螺栓GB16674-M6*20flZnyc-8.8	Bolt gb16674-m6*20flznyc-8.8	Y	4
28	25320013901	充电器支架焊合	Plate	Y	1
29	4014000042	螺钉GB818-M5*20EpZn-4.8	Screw gb818-m5*20epzn-4.8	Y	4
30	4013010305	螺母GB889.1-M5flZnyc-8-480	Nut gb889.1-m5flznyc-8-480	Y	16
31	4015010283	垫圈GB97.1-5flZnyc-480	Washer gb97.1-5flznyc-480	Y	30
32	25320002541	尼龙块	Nylon pad	Y	2
33	4015010280	垫圈GB97.1-8flZnyc-480	Washer gb97.1-10flznyc-480	Y	4
34	25320002461	导电带	Wire	Y	1
35	4011010746	螺栓GB5783-M8*12flZnyc-8.8-480	Bolt gb5783-m8*12flznyc-8.8-480	Y	1
36	25070000751	管夹固定板	Plate	Y	1
37	4011011017	螺栓GB16674-M8*30flZnyc-8.8-480	Bolt gb16674-m8*30flznyc-8.8-480	Y	2
38	25320003442	压板	Plate	Y	1
39	25320012201	管夹	Pipe	Y	2
40	4011010753	螺栓GB5783-M8*45flZnyc-8.8-480	Bolt gb5783-m8*45fflznyc-8.8-480	Y	1
41	25080000151	板	Plate	Y	1
42	4130701488	倾角开关	Tilt switch	Y	1
43	4130701433	行程开关	Switch	Y	5
44	25320000192	护罩	Plate	Y	2

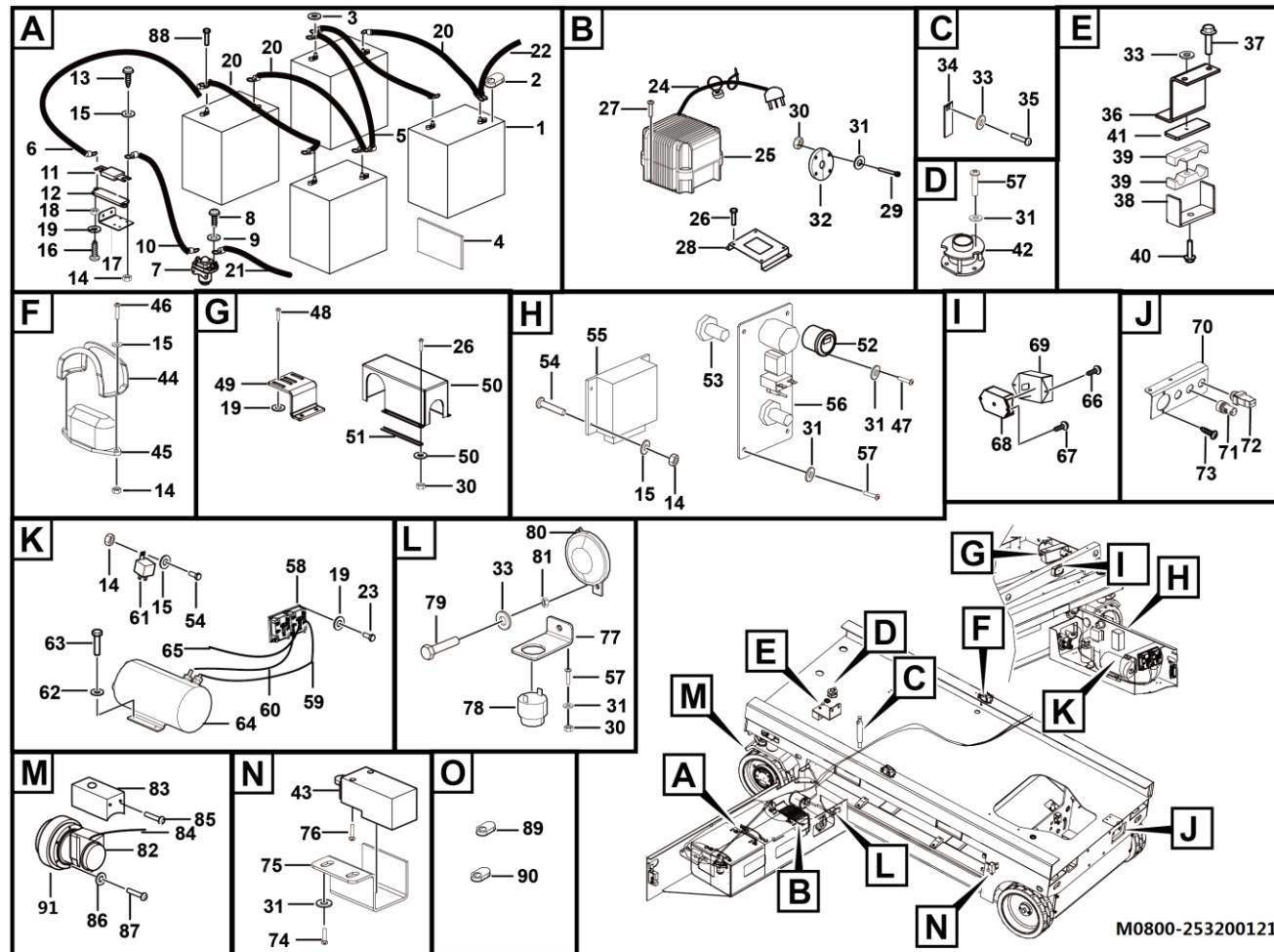
底盘电气 Chassis electric system


序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
45	4130000729	工作指示灯 Working light	Y	2	
46	4014000008	螺钉GB818-M4*25EpZn-4.8 Bolt	Y	4	
47	4014000047	螺钉GB818-M5*8EpZn-4.8 Screw gb818-m5*8epzn-4.8	Y	4	
48	4014010123	螺钉GB70.1-M5*40flZnyc-8.8-480 Screw gb70.1-m5*40flznyc-8.8-480	Y	6	
49	25320015391	行程开关支架 Plat	Y	1	
50	25320015381	盖板 Plat	Y	1	
51	4190003322	包边条492990-250mm Clip rubber bar	Y	2	
52	4130001123	直流电源开关 ZDK31-250 Direct-current power supply switch zdk31-250	Y	1	
53	4130000726	时间表 Time indicator	Y	1	
54	4014010126	螺钉GB70.3-M4*16flZnyc-8.8-480 Screw gb70.3-m4*16flznyc-8.8-480	Y	5	
55	4130701970	电气控制单元 Ecu	Y	1	
56	4130001288	下控制面板 Ground control unit	Y	1	
57	4014010131	螺钉GB70.1-M5*16flZnyc-8.8-480 Screw gb70.1-m5*16flznyc-8.8-480	Y	6	
58	4130701968	电机控制器 Motor controller	Y	2	
59	25320016081	电源线P35*750 Wire	Y	1	
60	25320005972	电源线P35*750 Wire	Y	1	
61	4130000722	继电器 Relay	Y	1	
62	4015010289	垫圈GB96.1-8flZnyc-480 Washer gb96.1-8flznyc-480	Y	4	
63	4011010424	六角螺栓1/4-20UNC-2B*18-10.9 Screw	Y	4	
64	4130001136	电机XQD-4.5 Machine	Y	1	
65	25320008302	电源线P35*1700 Wire p35*1700	Y	1	
66	4014010124	螺钉GB818-M4*6flZnyc-4.8-480 Screw gb818-m4*6flznyc-4.8-480	Y	2	

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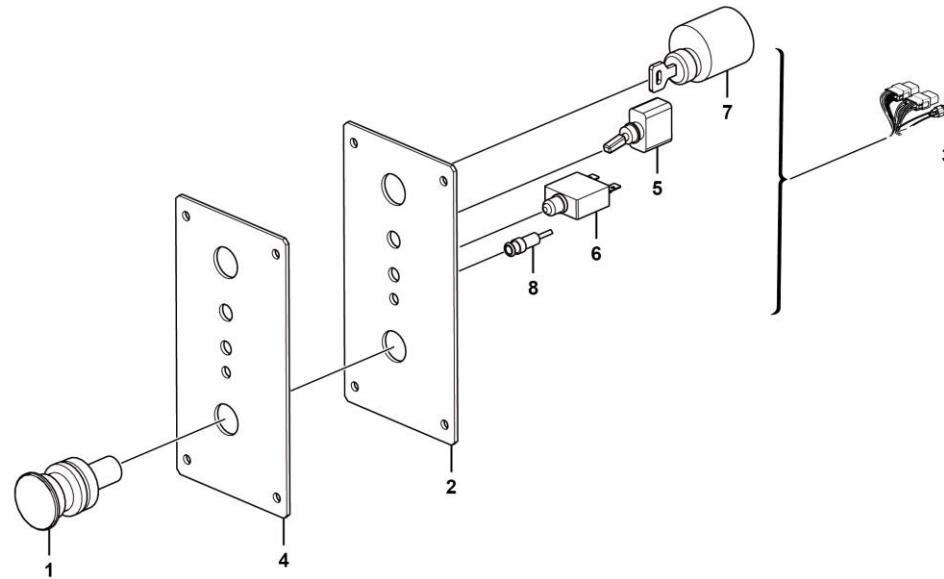
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序号 Key	零件代号 Part No.	名称 Description	是否配件 Spare parts Y/N	数量 Qty	备注 Remarks
67	4014010125	螺钉GB818-M4*10flZnyc-4.8-480	Screw gb818-m4*10flznyc-4.8-480	Y	2
68	4130000734	角度传感器SYSA	Angle sensor	Y	1
69	25320000351	角度传感器护罩	Plate	Y	1
70	25320015361	按钮安装板焊件	Plat	Y	1
71	4130701713	常开触点组合按钮	Ant	Y	1
72	4130000866	蜂鸣器XB2BSBC	Alarm	Y	1
73	4011010857	螺栓GB16674.1-M10*20flZnyc-8.8-480	Bolt	Y	2
74	4014010353	螺钉GB70.1-M5*45flZnyc-8.8	Screw è ? oé ? ? gb70.1-m5*45flznyc-8.8	Y	4
75	25320000571	板	Board	Y	2
76	4014010356	螺钉GB70.1-M5*25flZnyc-8.8	Screw è ? oé ? ? gb70.1-m5*25flznyc-8.8	Y	4
77	25320006271	蜂鸣器支架	Bracket	Y	1
78	4130000797	蜂鸣器CY-3631-24V	Alarm	Y	1
79	4011010966	螺栓GB16674-M8*20flZnyc-8.8-480	Bolt gb16674-m8*20flznyc-8.8-480	Y	1
80	4130000906	单音盆形喇叭（低音）	Single-tone basin type horn (bass)	Y	1
81	4013010297	螺母GB889.1-M8flZnyc-8-480	Nutgb889.1-m8flznyc-8-480	Y	1
82	4130702462	电机YDQ0.7-4-0310	Motor	Y	2
83	25320012122	电机护罩	Plat	Y	2
84	25320012173	驱动电机线束	Wire	Y	2
85	4011010513	六角螺栓3/8-16UNC-2B*32-10.9	Bolt	Y	14
86	4015010339	垫圈GB97.1-10flZnyc-300HV-480	Washer	Y	14
87	4011010754	螺栓GB16674-M6*12flZnyc-8.8	Bolt gb16674-m6*12flznyc-8.8	Y	4
88	4013010382	IFI145-2002-六角法兰面螺母5/16-18UNC-2B	Hexagon flange nuts	Y	8

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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
89	25320015671	电源线护帽-红色 Protective cap-red	Y	10	
90	25320015681	电源线护帽-黑色 Protective cap-black	Y	8	
91	4130702463	减速机VE01 Gear box	Y	2	

下控制面板 Ground control unit



M3101-4130001288

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	4130001280	急停开关 Emergency stop	Y	1	
2	4130000889	面板 Plate	Y	1	
3	4130000795	下控面板线束 Wire	Y	1	
4	4130000941	贴膜 Sign	Y	1	
5	4130000720	摇头开关 Switch	Y	1	
6	4130000721	7A自复位保险丝 Fuse	Y	1	
7	4130000723	钥匙开关 Key switch	Y	1	
8	4130000773	超载指示灯 Lamp	Y	1	

