

QY25K5-I 汽车起重机

零部件图册

QY25K5-I TRUCK CRANE

PARTS CATALOGUE



中华人民共和国徐州工程机械集团有限公司

徐州重型机械有限公司

XUZHOU HEAVY MACHINERY CO., LTD.

XUZHOU CONSTRUCTION MACHINERY GROUP CO., LTD. CHINA

前 言

首先感谢您选用徐工集团徐州重型机械有限公司制造的 QY25K5-I 汽车起重机。徐工重型秉持“严格、踏实、超越、创新”的企业精神，总是抢先捕捉时代进步的需求，以“先行者”的姿态进行产品研究和开发，同时打破了技术的国界性，立足国内，放眼国际，按照以工程机械为核心的多元化发展战略，建立了以国家级技术中心为核心的技术开发体系，不断采用最前沿的技术为您提供“环保、安全、可靠、先进”具有高技术含量的产品。

本零件图册配套于 QY25K5-I 型汽车起重机，以服务于用户为宗旨，以方便于用户对 QY25K5-I 型汽车起重机的维护和修理为目的。其详细提供了 QY25K5-I 汽车起重机所需要的零配件及各零部件之间的正确安装关系。在图册中已将 QY25K5-I 型汽车起重机的大型结构件及整体采购件拆分至最小维修单元，为方便用户备件检索，在零件分解图后面都附有一张明细表与所示零件一一对应可清晰的表示出零部件之间的正确装配关系，其中 111202264、111202262 与 QY25K5_97B 无拆分单元，因此本零件图册未对其进行详尽的分析说明。另外，本零件图册未涉及底盘维修事项，这方面内容请参阅底盘零部件图册。

公司保留随技术改进而不断修订《零部件图册》内容的权利，如有变更，恕不另行通知望各位用户能予以理解。

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PREFACE

Firstly, thank you for selecting QY25K5-I Truck Crane designed and manufactured by Xuzhou Heavy Machinery Co., Ltd. XCMG.

“Xuzhou Heavy”, adhering to the enterprise philosophy of “strictness, steadiness, transcendence and innovation”, always can catch the need of times advancement in advance, and performs research & development as a “pioneer”. Taking the multiple developing strategy with construction machinery as a core, builds a technology developing system that take national technology center as a core, so the company can supply “environmental, safe ,reliable and advanced” products with high technology by constantly adopting high-tech.

This parts catalogue lists the parts for QY25K5-I Truck Crane and correct installation methods so as to facilitate maintenance and repair. Large structural part has been split into the smallest piece. There is a parts name table following each drawing. But parts numbered 111202264、111202262 and QY25K5_97B can’t be divided and have not been listed here, so contact our service department for repair.

This manual does not cover the operation and maintenance of the carrier, which are given in the carrier parts catalogue.

We reserve the right to modify the design without notice for improvement.

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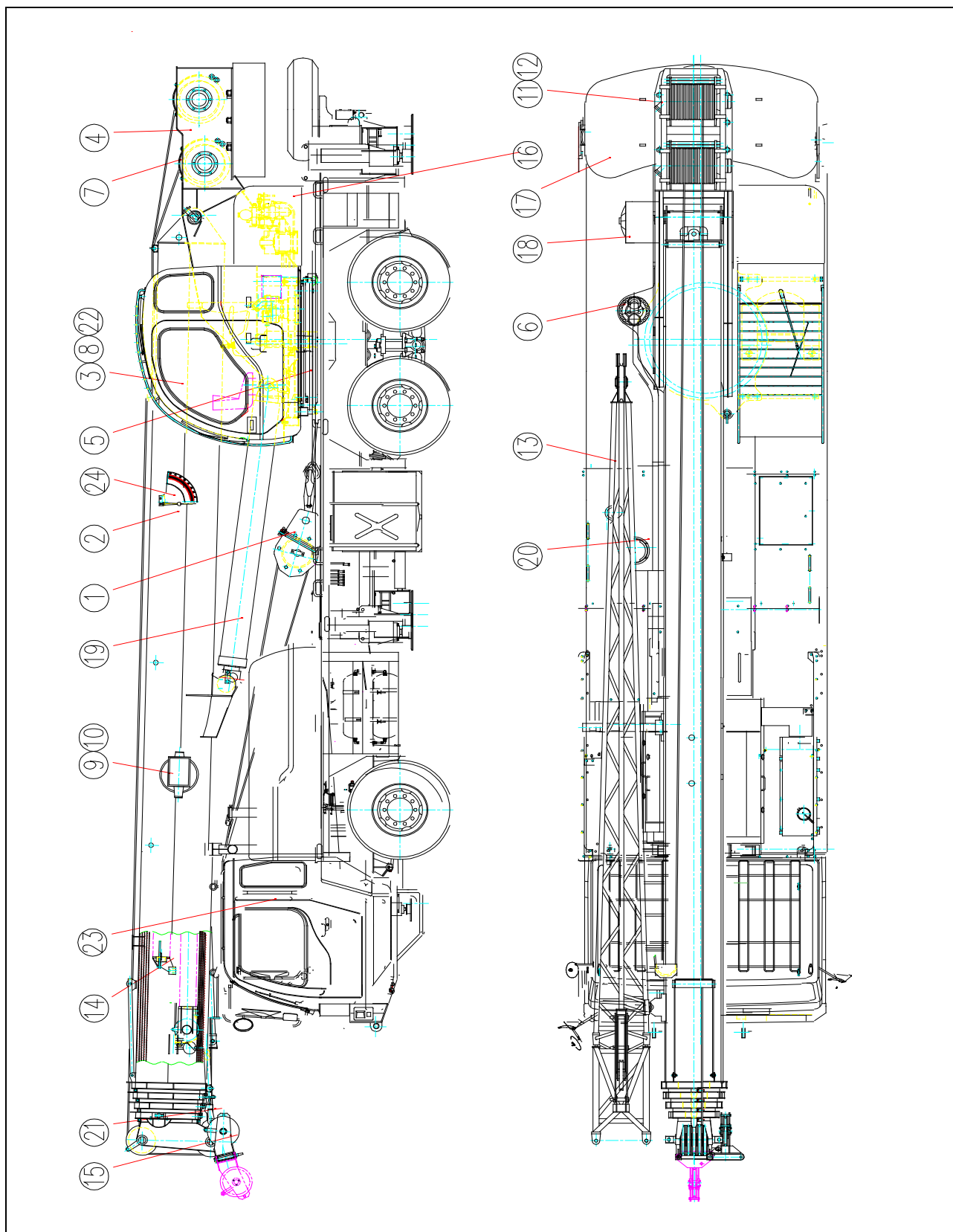
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111202208 汽车起重机 Truck Crane



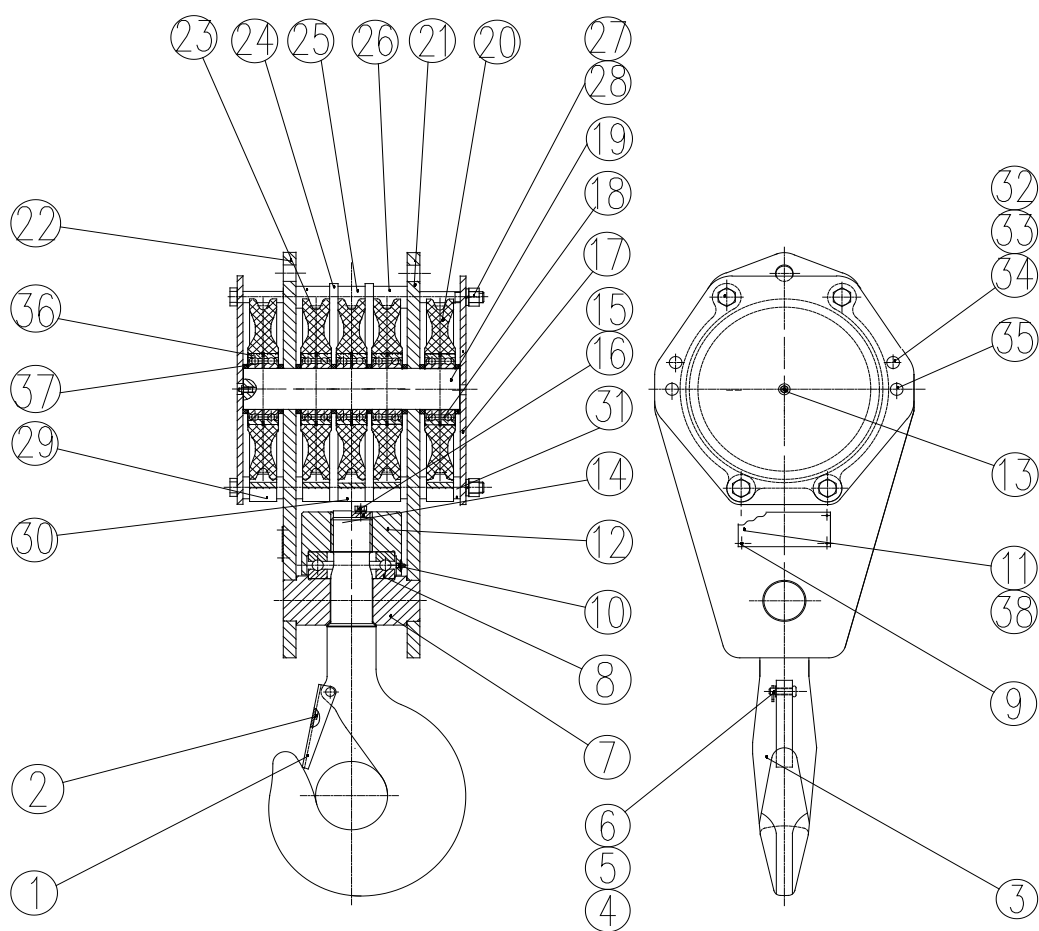


111202208 汽车起重机 Truck Crane

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	111201876	起重吊钩 Hook	1	
2	111202229	起重臂 Boom	1	
3	110500707	操纵室 Control cab	1	
4	111200563	转台 Turntable	1	
5	QY25K. 06	回转支承 Slewing bearing	1	
6	111201435	回转机构 Slewing movement	1	
7	111201436	起升机构 Lifting movement	1	
8	110500717	上车油门操纵 Oil Valve control	1	用于配置国 II 发动机
9	QY25K5. 11	上车电气系统 Appliance system	1	
10	QY25K5. 13	上车配管总成 Pipe assembly	1	
11	111201627	副起重臂 Jib boom	1	
12	111202207	伸缩油缸 cylinder	1	
13	111201668	臂端滑轮 Boom Head Sheave	1	
14	111201684	机棚 Hood	1	
15	111201691	平衡重 Balance	1	
16	111202262	空调装置 Air-condition equipment	1	创导 CDQ30-2 (全兴 YCLN401)
17	111201744	变幅油缸 Cylinder	1	
18	110500802	副起重钩 Sub-hook	1	
19	111202263	钢丝绳及索具 Steel cable and rigging	1	
20	801901181	标牌总成 Nameplate assembly	1	
21	134901614	汽车起重机专用底盘 Chassiss	1	
22	111202264	角度指示器 Range Indicator	1	选装
23	111202198	随机备件 Supplied Spare Parts	1	



111201876 起重钩 Hook





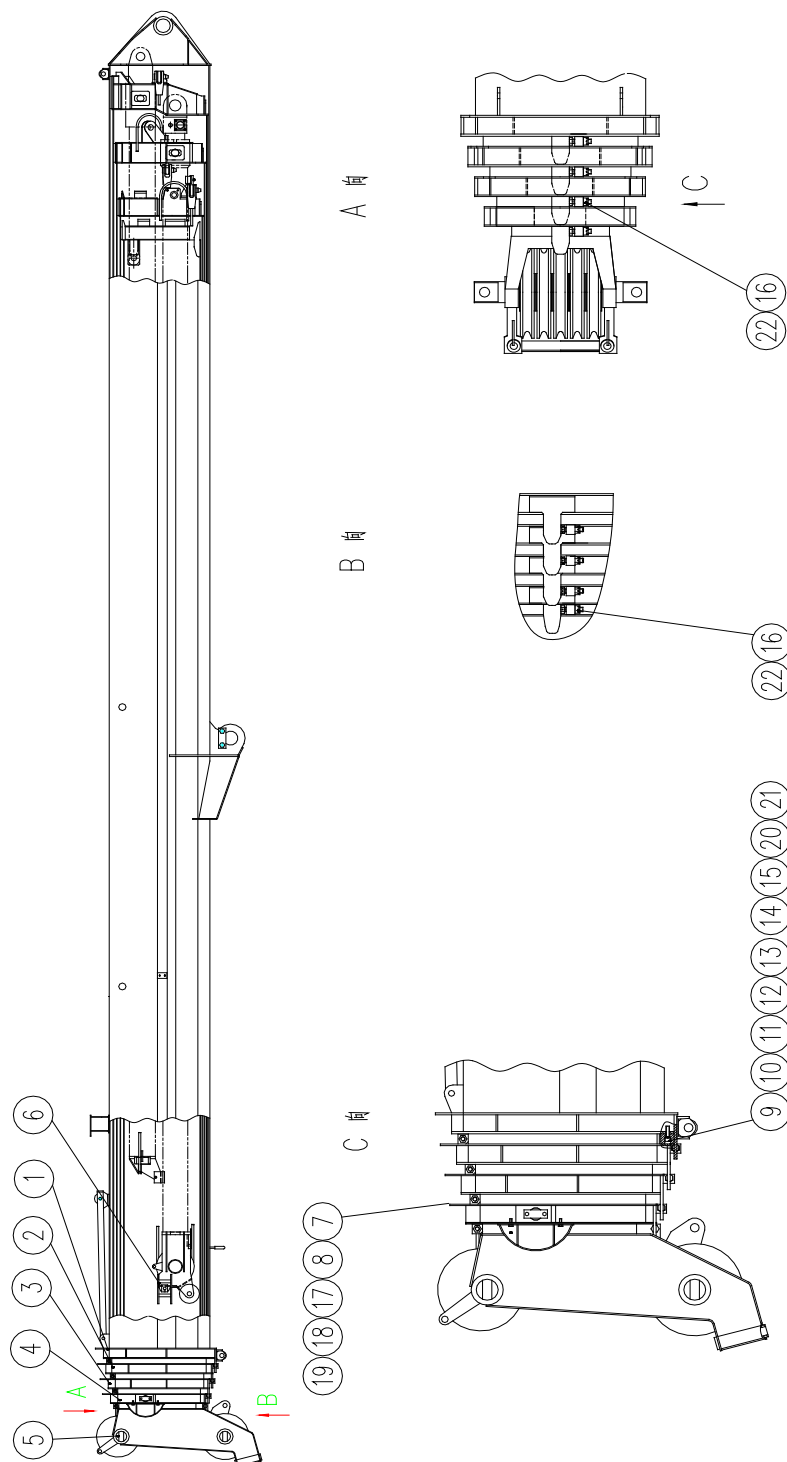
111201876 起重钩 Hook

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	QY16K. 01-1	挡板 Plate	1	
2	QY16K. 01-2	弹簧 Spring	1	
3	QY16K. 01-3	吊钩 Hook	1	
4	805600293	销轴 B8×75 Pin Shaft B8×75	1	GB/T882-1986
5	805600001	销 3.2×20 Pin 3.2×20	1	GB/T91-2000
6	805300069	垫圈 8 Washer 8	1	GB/T97. 1-2002
7	QY25K. 01-1	横梁 Cross beam	1	
8	800500144	轴承 51317 Bearing 51317	1	GB/T301-1995
9	805500045	铆钉 3×6 Rivet 3×6	4	GB/T827-1986
10	801100337	油杯 M8×1 Oil cup M8×1	1	JB/T7940. 1-1995
11	QY25K. 01-2	标牌 Scutcheon	1	
12	QY16K. 01-6	圆螺母 Nut	1	
13	801100336	油杯 M10×1 Oil cup M10×1	1	JB/T7940. 1-1995
14	QY16K. 01-7	防松板 Plate	1	
15	805000048	螺栓 M12×35 Bolt M12×35	1	GB/T5783-2000
16	805300018	垫圈 12 Washer 12	1	GB/T93-1987
17	QY25K. 01-3	外侧板 Plate	2	
18	QY16K. 01-9	隔环 Separate ring	8	
19	QY25K. 01. 4	滑轮轴 Pulley shaft	1	
20	QY16K. 01. 12	滑轮总成 Pulley unit	5	
21	QY25K. 01-5	右内侧板 Plate	1	
22	QY25K. 01-6	左内侧板 Plate	1	
23	QY25K. 01-8	钢管 Φ40×41 L=192 Steel tube Φ40×41=192	4	
24	QY16K. 01-20	防护板 Plate	4	



111201876 起重钩 Hook

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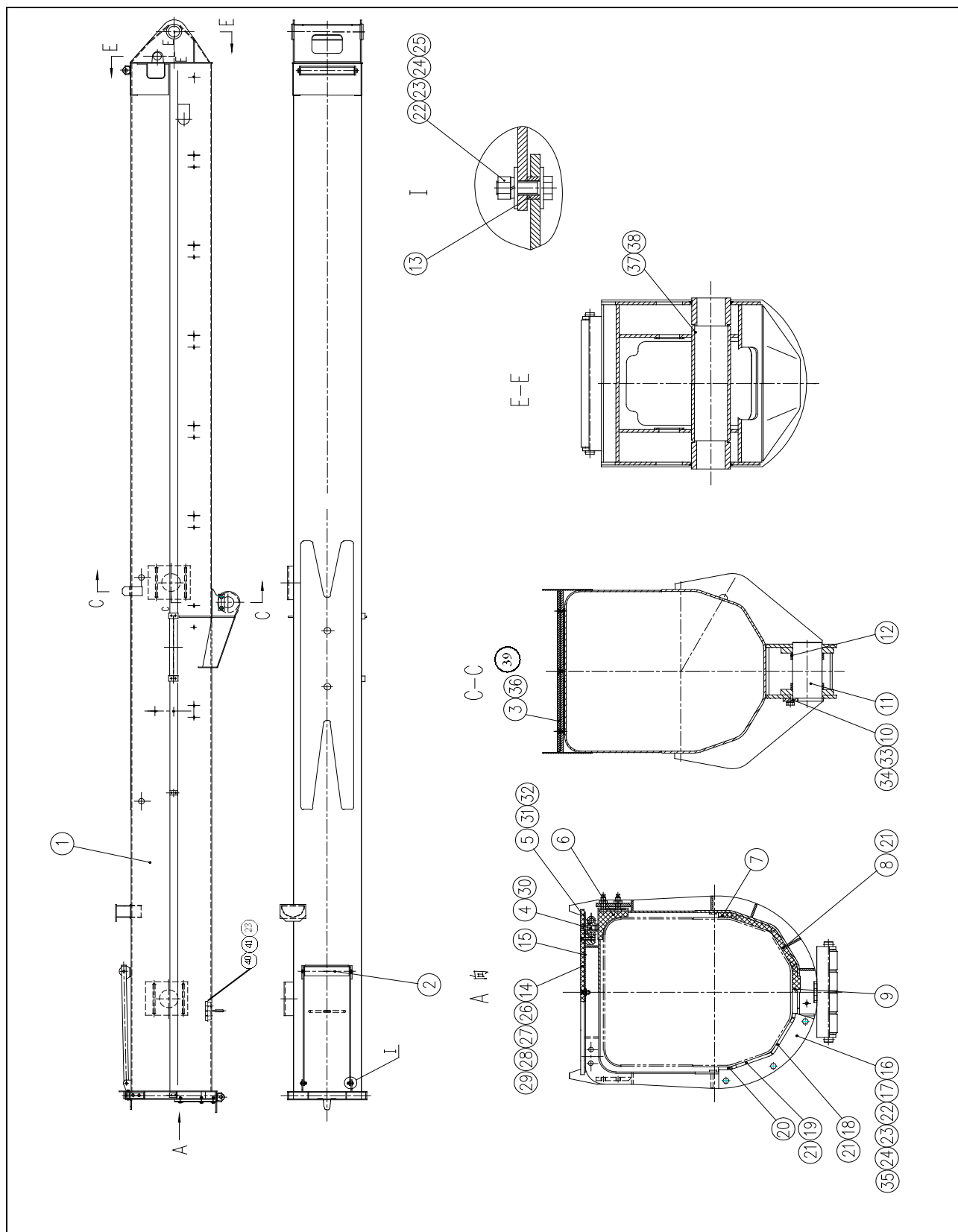


111202229 起重臂 Boom

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	111202230	基本臂总成 Base Boom	1	
2	111202238	二节臂总成 2nd Section	1	
3	111202244	三节臂总成 3rd Section	1	
4	111202214	四节臂总成 4th Section	1	
5	111202211	五节臂总成 5th Section	1	
6	111202220	伸缩机构 Telescoping Units	1	
7	111201363	护板 Protect Plate	2	
8	111201367	调整垫 Adjust Mat	6	
9	111201368	挡块 Baffle	3	
10	111201369	调整垫 Adjust Mat	4	
11	111201370	调整垫 Adjust Mat	8	
12	111201371	调整垫 Adjust Mat	6	
13	111201372	调整垫 Adjust Mat	8	
14	111201373	挡块 Baffle	1	
15	111201374	调整垫 Adjust Mat	3	
16	111201375	螺栓 Bolt	8	
17	805000018	螺栓 M8×20 Bolt M8×10	6	GB/T5783-2000
18	805300010	垫圈 8 Washer 8	6	GB/T93-1987
19	805300069	垫圈 8 Washer 8	6	GB/T97.1-2002
20	805200186	螺母 M16 Nut 16	8	GB/T6181-2000
21	805100293	螺钉 M12×50 Bolt M12×50	8	GB/T70.1-2000
22	805300018	垫圈 12 Washer12	8	GB/T93-1987



111202230 基本臂总成 Base Boom





111202230 基本臂总成 Base Boom

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	111202232	基本臂结构 Base Boom Structure	1	
2	111200633	压绳滚轮 Roller	1	
3	111202007	板 Plate	1	
4	111201097	螺栓 Bolt	6	
5	111200642	支撑块 Surport	2	
6	111202008	滑块 Slider	2	
7	111202009	滑块 Slider	2	
8	111202010	滑块 Slider	2	
9	111202011	滑块 Slider	1	
10	111200658	挡轴板 Retaining Plate	1	
11	111201967	销轴 Pin Shaft	1	
12	111201968	套 Bushing	2	
13	111202182	隔套 Sleeve	2	
14	111202012	板 Plate	1	
15	111201098	板 Plate	1	
16	111202013	板 Plate	2	
17	111201099	板 Plate	2	
18	111202014	滑块 Slider	1	
19	111202015	滑块 Slider	1	
20	111202016	滑块 Slider	8	
21	111201100	垫板 Mat	6	
22	805000045	螺栓 M12×40 Bolt M12×40	2	GB/T5783-2000
23	805300018	垫圈 12 Washer 12	10	GB/T93-1987
24	805300113	垫圈 12 Washer 12	10	GB/T96.1-2002
25	805200049	螺母 M12 Nut M12	2	GB/T6170-2000

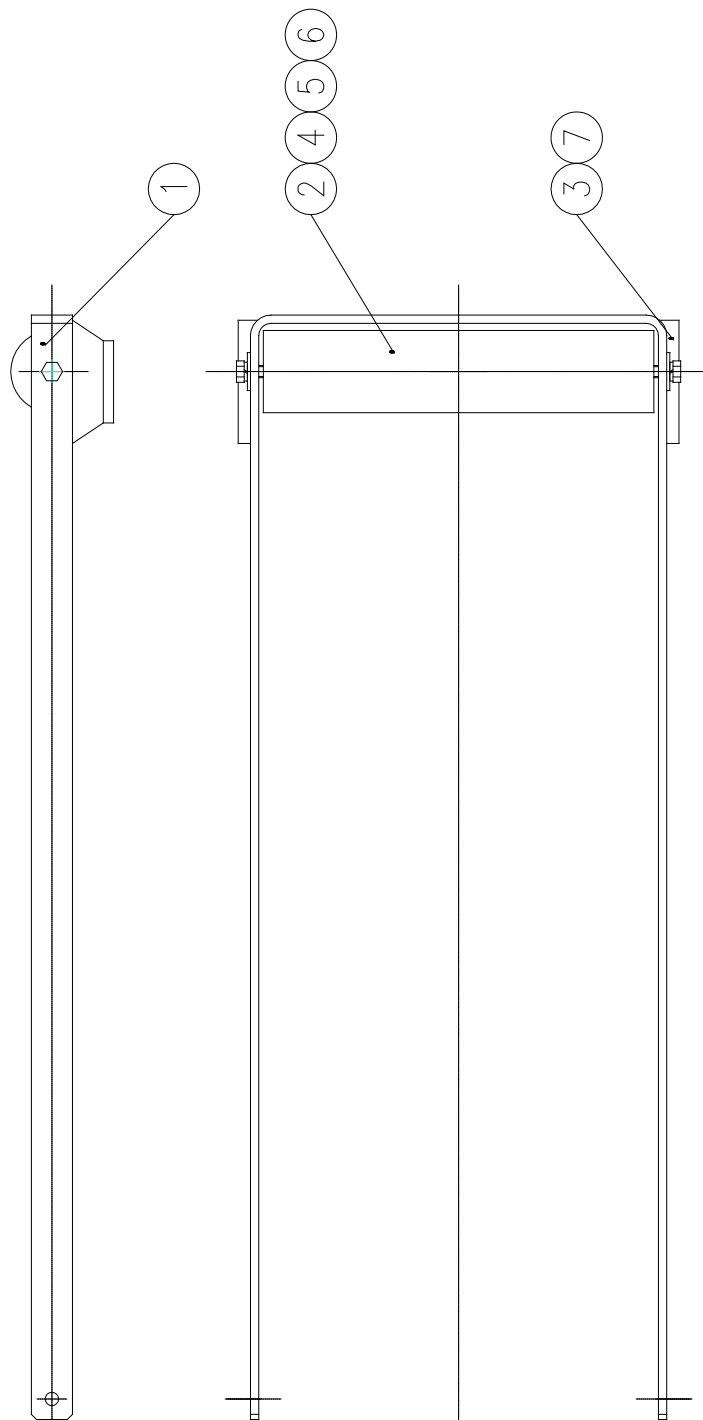


111202230 基本臂总成 Base Boom

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
26	805100232	螺钉 M8×25 Bolt M8×25	3	GB/T68-2000
27	805300069	垫圈 8 Washer 8	1	GB/T97.1-2002
28	805300010	垫圈 8 Washer 8	1	GB/T93-1987
29	805200045	螺母 M8 Nut M8	1	GB/T6170-2000
30	805200116	螺母 M16 Nut M16	6	GB/T6172.1-2000
31	805600130	销 B16×85 Pin B16×85	4	GB/T882-1986
32	805600006	销 B4×30 Pin B4×30	4	GB/T91-2000
33	805000281	螺栓 M20×40 Bolt M20×40	2	GB/T5783-2000
34	805300023	垫圈 20 Washer 20	2	GB/T93-1987
35	805000023	螺栓 M12×50 Bolt M12×50	6	GB/T5783-2000
36	805100068	螺钉 M10×25 Bolt M10×25	4	GB/T819.1-2000
37	800500026	复合轴承 φ98×φ90×100 Bearing φ98×φ90×100	2	
38	801100336	油杯 M10×1 Oil Cup M10×1	2	JB/T7940.1-1995
39	111201395	弯板 Plate	1	
40	111201391	托绳架 Rope Trestle	1	
41	805000715	螺栓 M12X25 Bolt 12×25	2	GB/T5783-2000

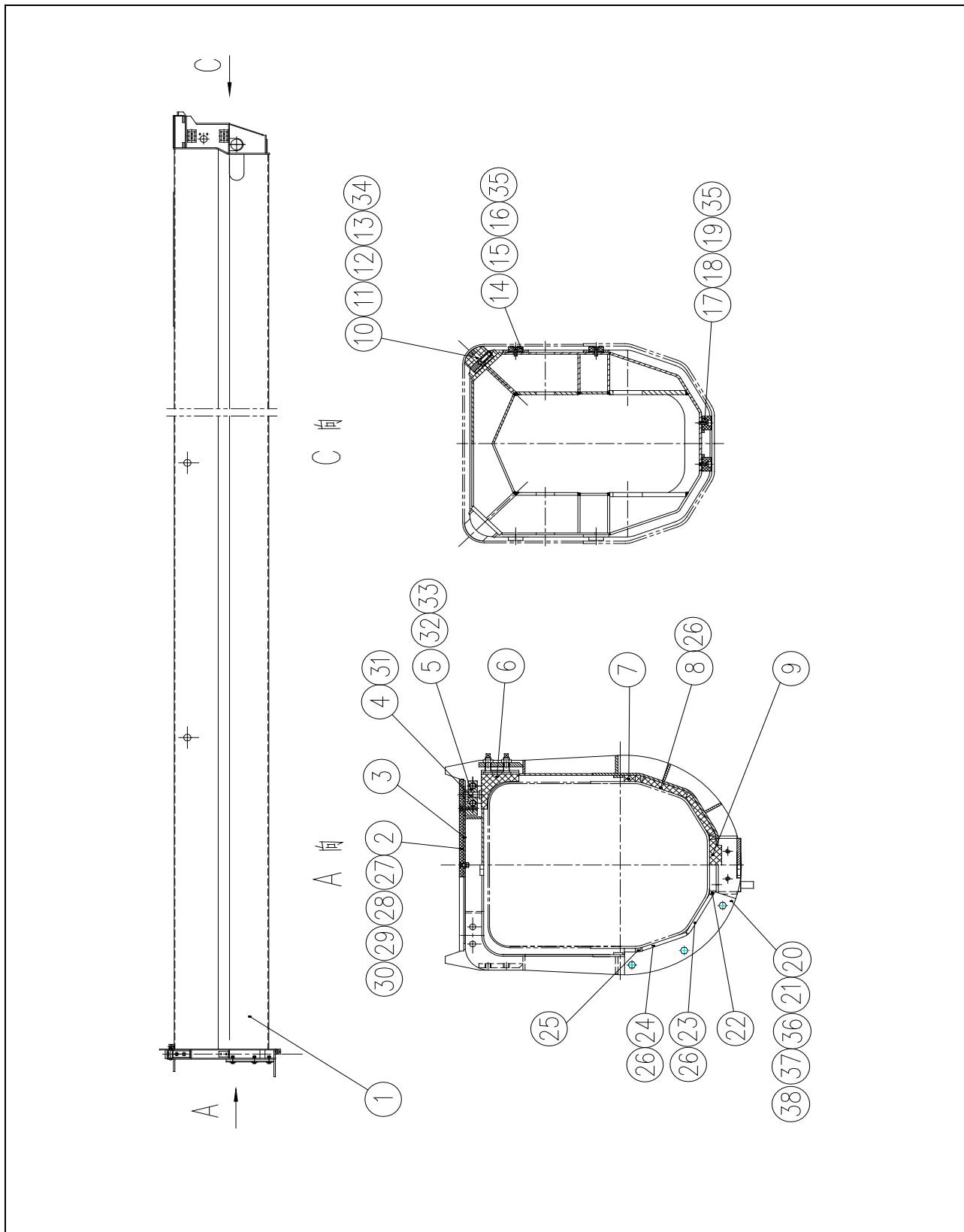


111200633 压绳滚轮 Roller





111202238 二节臂总成 2nd Section





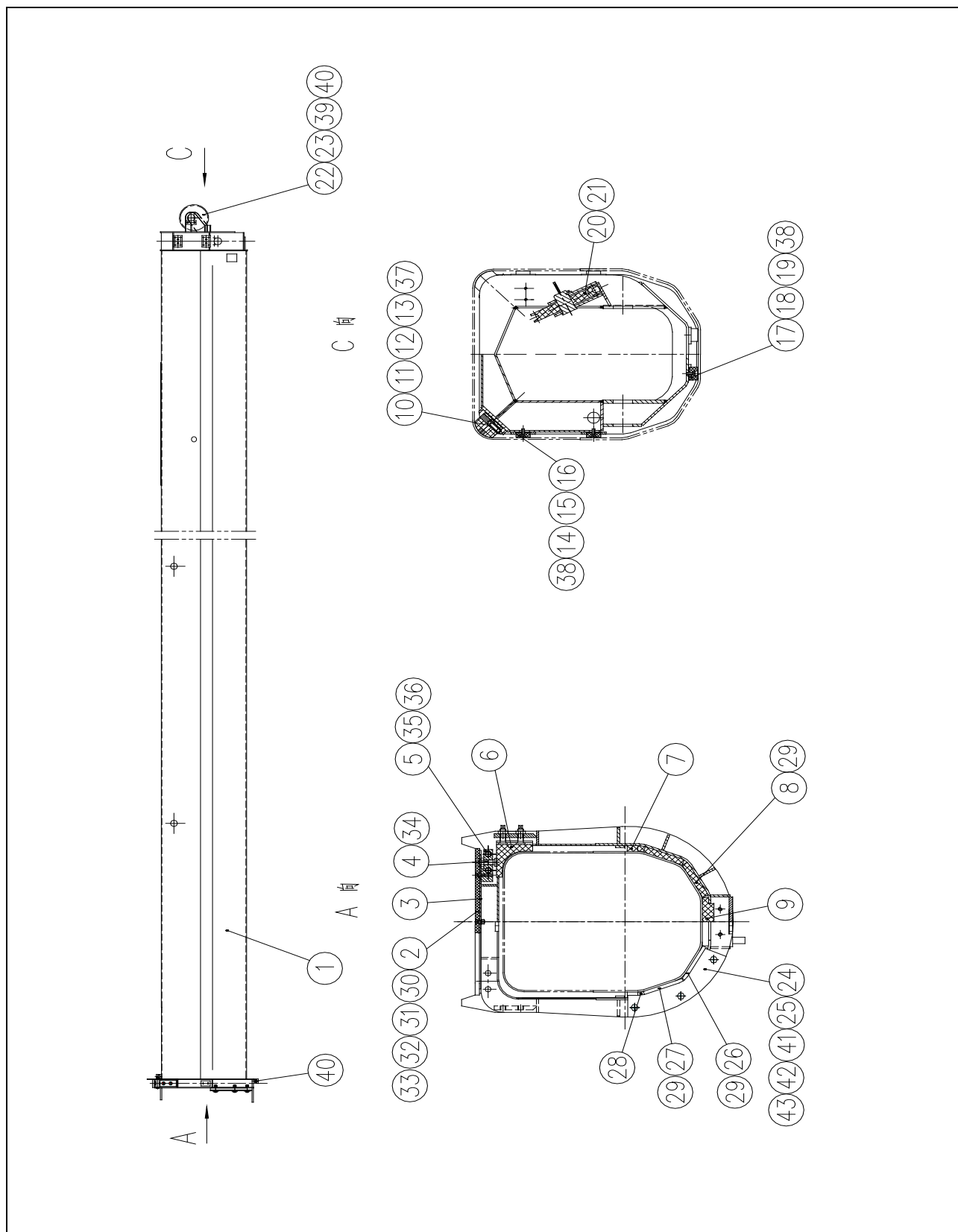
111202238 二节臂总成 2nd Section

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	111202240	二节臂结构 2nd Section Structure	1	
2	111202017	滑板 Slider	1	
3	111201134	板 Plate	1	
4	111201097	螺栓 Bolt	6	
5	111200642	支撑块 Surport	2	
6	111202018	滑块 Slider	2	
7	111202009	滑块 Slider	2	
8	111202010	滑块 Slider	2	
9	111202011	滑块 Slider	1	
10	111202019	滑块 Slider	2	
11	111202181	销轴 Pin Shaft	2	
12	111201135	垫片 Mat	4	
13	111201136	垫片 Mat	4	
14	111202020	滑块 Slider	4	
15	111200713	垫片 Mat	8	
16	111200714	垫片 Mat	8	
17	111202021	滑块 Slider	2	
18	111200715	垫片 Mat	4	
19	111200716	垫片 Mat	4	
20	111202022	板 Plate	2	
21	111201137	板 Plate	2	
22	111202023	滑块 Slider	2	
23	111202014	滑块 Slider	1	
24	111202015	滑块 Slider	1	
25	111202016	滑块 Slider	2	
26	111201100	垫片 Mat	6	

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111202244 三节臂总成 3rd Section





111202244 三节臂总成 3rd Section

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	111202246	三节臂结构 3rd Section Structure	1	
2	111202024	板 Plate	1	
3	111201169	板 Plate	1	
4	111202068	螺栓 Bolt	6	
5	111200642	支撑块 Surport	2	
6	111202018	滑块 Slider	2	
7	111202009	滑块 Slider	2	
8	111202025	滑块 Slider	2	
9	111202011	滑块 Slider	1	
10	111202026	滑块 Slider	2	
11	111202181	销轴 Pin Shaft	2	
12	111201170	垫片 Mat	4	
13	111201171	垫片 Mat	4	
14	111202020	滑块 Slider	4	
15	111200713	垫片 Mat	8	
16	111200714	垫片 Mat	8	
17	111202021	滑块 Slider	2	
18	111200715	垫片 Mat	4	
19	111200716	垫片 Mat	4	
20	111201925	滑轮总成 Pulley Assembly	2	
21	111200708	隔套 Sleeve	2	
22	111200763	销 Pin	2	
23	111200712	轴端挡板 Retaining Plate	2	
24	111202027	板 Plate	2	
25	111201172	板 Plate	2	

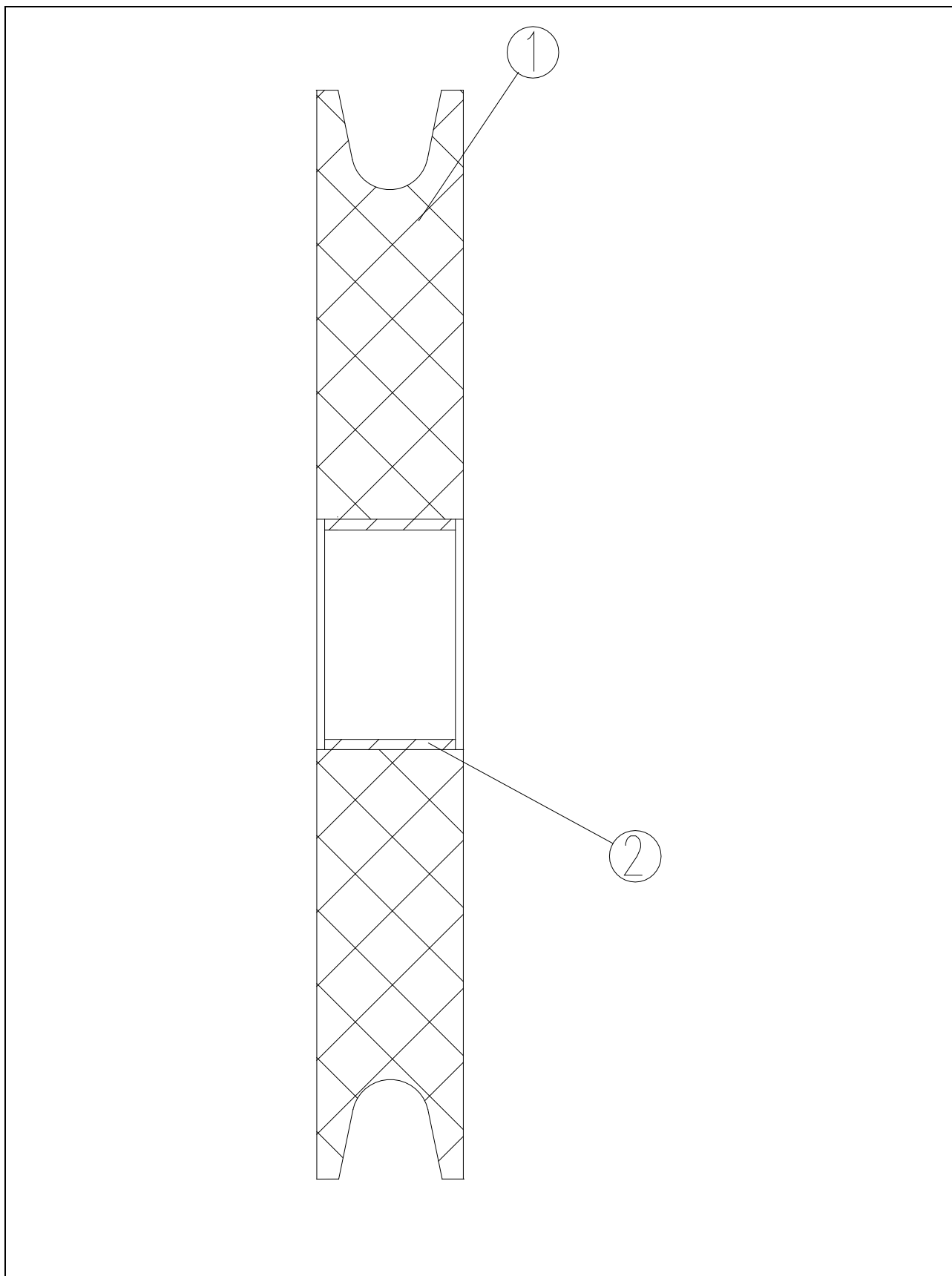


111202244 三节臂总成 3rd Section

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
26	111202028	滑块 Slider	1	
27	111202029	滑块 Slider	1	
28	111202016	滑块 Slider	2	
29	111201100	垫片 Mat	6	
30	805100232	螺钉 M8×25 Bolt M8×25	3	GB/T68-2000
31	805300069	垫圈 8 Washer 8	1	GB/T97.1-2002
32	805300010	垫圈 8 Washer 8	1	GB/T93-1987
33	805200045	螺母 M8 Nut M8	1	GB/T6170-2000
34	805200116	螺母 M16 Nut M16	6	GB/T6172.1-2000
35	805600105	销 B16×85 Pin B16×85	4	GB/T882-1986
36	805600006	销 B4×30 Pin B4×30	4	GB/T91-2000
37	801100336	油杯 M10×1 Oil Cup M10×1	4	JB/T7940.1-1995
38	805100037	螺钉 M8×25 Bolt M8×25	12	GB/T70.1-2000
39	805000008	螺栓 M6×12 Bolt M6×12	4	GB/T5783-2000
40	805300030	垫圈 6 Washer 6	4	GB/T93-1987
41	805300018	垫圈 12 Washer 12	6	GB/T93-1987
42	805300113	垫圈 12 Washer 12	6	GB/T96.1-2002
43	805000023	螺栓 M12×50 Bolt M12×50	6	GB/T5783-2000



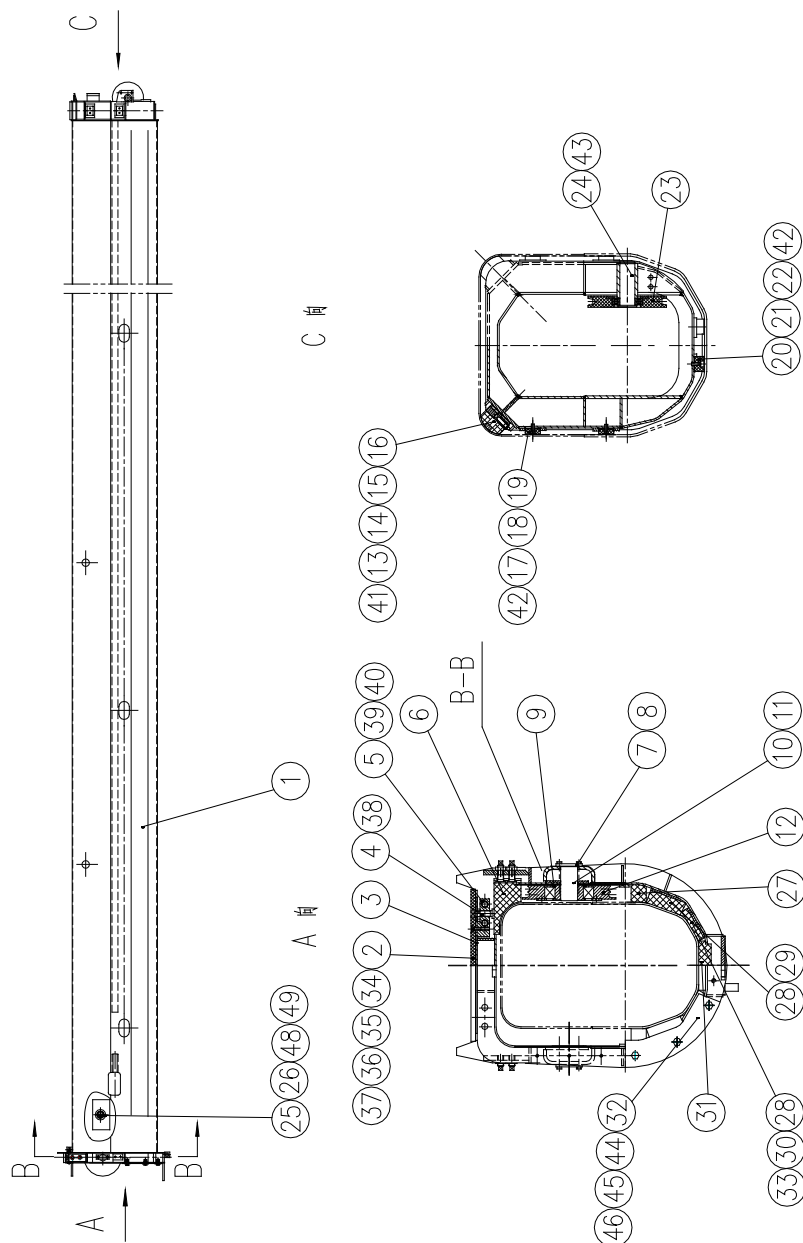
112100562 滑轮总成 Pulley Assembly



序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	112101520	滑轮 Pulley	1	
2	800500170	复合轴承 GS-2 Complex Bearing	1	



111202214 四节臂总成 4th Section





11202214 四节臂总成 4th Section

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	111202215	四节臂结构 4th Section Structure	1	
2	111202030	滑板 Slide	1	
3	111201211	板 Plate	1	
4	111201097	螺栓 Bolt	6	
5	111200642	支撑块 Surport	2	
6	111202031	滑块 Slider	2	
7	111200765	挡轴板 Retaining Plate	2	
8	111201930	螺栓 Bolt	4	
9	111202092	隔套 Sleeve	2	
10	111201213	销轴 Pin Shaft	2	
11	111201969	衬套 Sleeve	2	
12	111201214	滑轮总成 Pulley Assembly	2	
13	111202032	滑块 Slider	2	
14	111202181	销轴 Pin Shaft	2	
15	111201215	垫片 Mat	1	
16	111201216	垫片 Mat	4	
17	111202020	滑块 Slider	4	
18	111200713	垫片 Mat	8	
19	111200714	垫片 Mat	8	
20	111202021	滑块 Slider	2	
21	111200715	垫片 Mat	4	
22	111200716	垫片 Mat	4	
23	112100606	滑轮总成 Pulley Assembly	2	
24	111201217	销轴 Pin Shaft	2	
25	111202033	滑块 Slider	2	

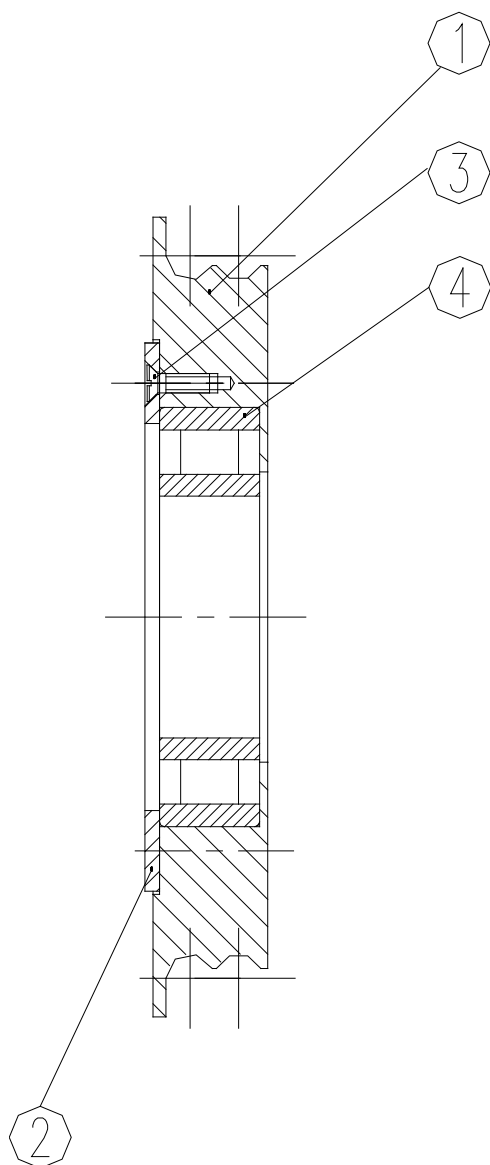


111202214 四节臂总成 4th Section

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
26	111201218	连接块 Conjecting Block	2	
27	111202034	滑块 Slider	2	
28	111202035	垫片 Mat	4	
29	111202036	滑块 Slider	2	
30	111202037	滑块 Slider	2	
31	111202038	滑块 Slider	1	
32	111201219	板 Plate	2	
33	111201220	垫片 Mat	6	
34	805100232	螺钉 M8×25 Bolt M8×25	3	GB/T68-2000
35	805300069	垫圈 8 Washer 8	1	GB/T97.1-2002
36	805300010	垫圈 8 Washer 8	1	GB/T93-1987
37	805200045	螺母 M8 Nut M8	1	GB/T6170-2000
38	805200116	螺母 M16 Nut M16	6	GB/T6172.1-2000
39	805600105	销 B16×85 Pin B16×85	4	GB/T882-1986
40	805600006	销 4×30 Pin B4×30	4	GB/T91-2000
41	801100336	油杯 M10×1 Oil Cup M10×1	4	JB/T7940.1-1995
42	805100037	螺钉 M8×25 Bolt M8×25	12	GB/T70.1-2000
43	805400016	挡圈 40 Retain Washer 40	2	GB/T894.1-1986
44	805300018	垫圈 12 Washer 12	6	GB/T93-1987
45	805300113	垫圈 12 Washer 12	6	GB/T96.1-2002
46	805000045	螺栓 M12×40 Bolt M12×40	6	GB/T5783-2000
47	805100356	螺钉 M6×16 Bolt M6×16	4	GB/T68-2000
48	805100151	螺栓 M10×16 Bolt M10×16	2	GB/T70.1-2000



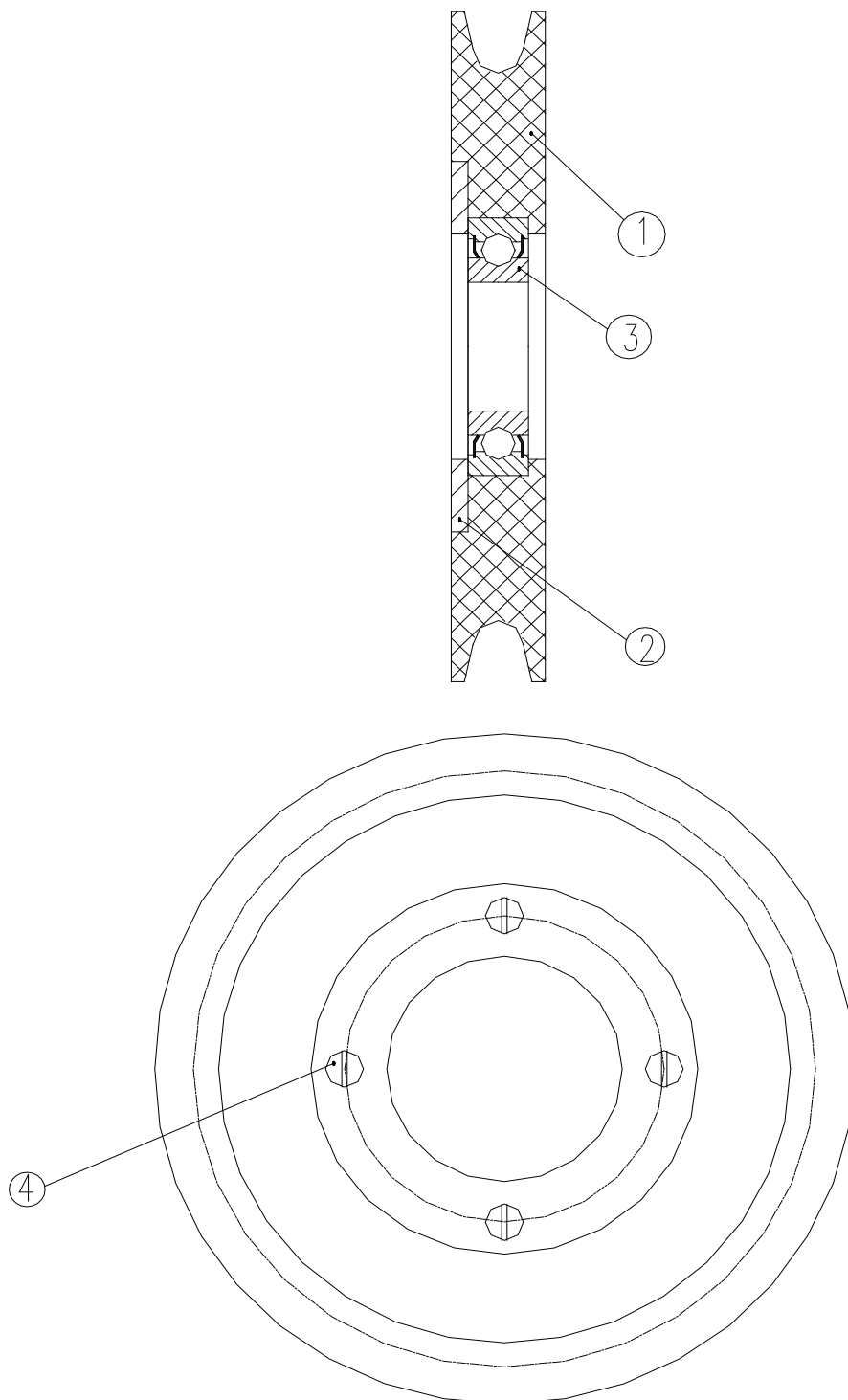
111201214 滑轮总成 Pulley



[illegible]

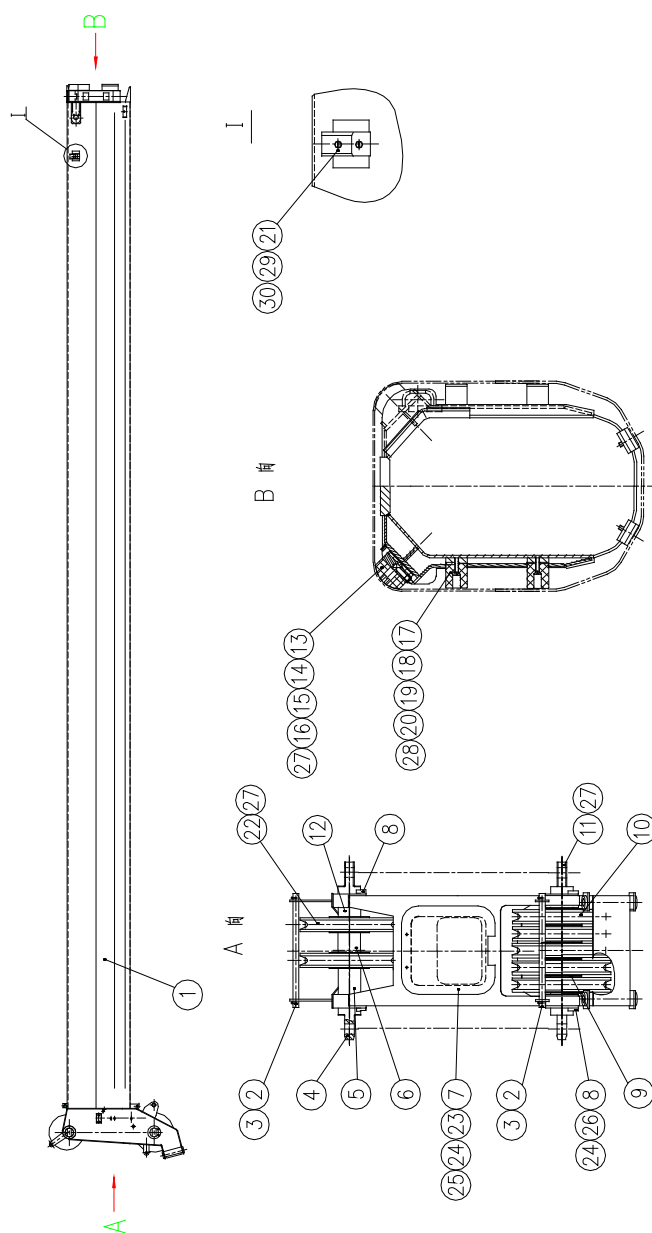


112100606 滑轮总成 Pulley





111201221 五节臂总成 5th Section





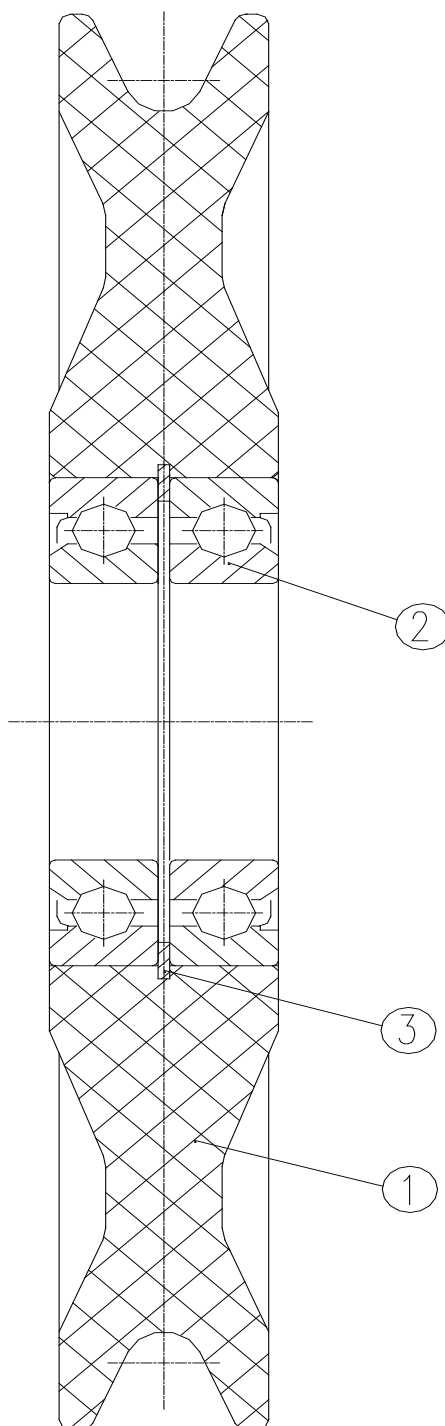
111201221 五节臂总成 5th Section

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	111202210	五节臂结构 5th Section Structure	1	
2	111201273	绳挡 Rope Hold	3	
3	111201937	弹簧销 Spring Pin	6	
4	111202054	销轴 Pin Shaft	1	
5	111201275	隔套 Sleeve	1	
6	111202186	隔套 Sleeve	1	
7	111201277	盖板 Cover Plate	1	
8	111201278	挡轴板 Retaining Plate	4	
9	111201970	隔套 Sleeve	6	
10	111200852	滑轮总成 Pully Assembly	5	
11	111202055	销轴 Pin Shaft	1	
12	111202094	隔套 Sleeve	1	
13	111202039	滑块 Slider	2	
14	111202181	销轴 Pin Shaft	2	
15	111201281	垫片 Mat	4	
16	111201282	垫片 Mat	2	
17	111202040	滑块 Slider	4	
18	111201283	连接块 Conjecting Block	4	
19	111201284	垫片 Mat	8	
20	111201285	垫片 Mat	4	
21	111202041	导轨 Track	2	
22	111200855	滑轮总成 Pully Assembly	2	
23	805000033	螺栓 M8×16 Bolt M8×16	2	GB/T5783-2000
24	805300010	垫圈 8 Washer 8	12	GB/T93-1987
25	805300069	垫圈 8 Washer 8	2	GB/T97.1-2002

[illegible]



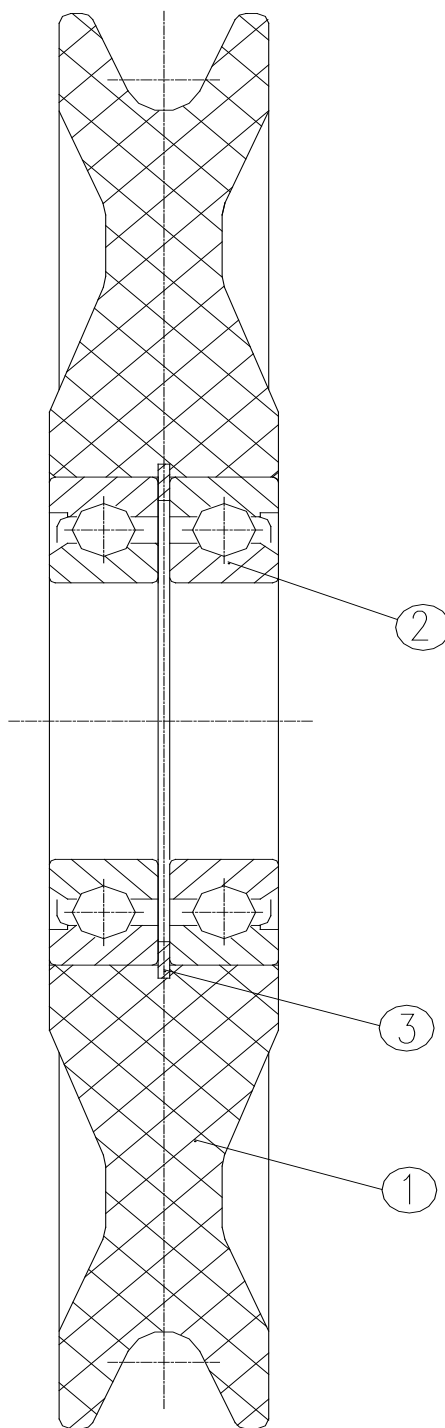
111200852 滑轮总成 Pulley Assembly



[illegible]

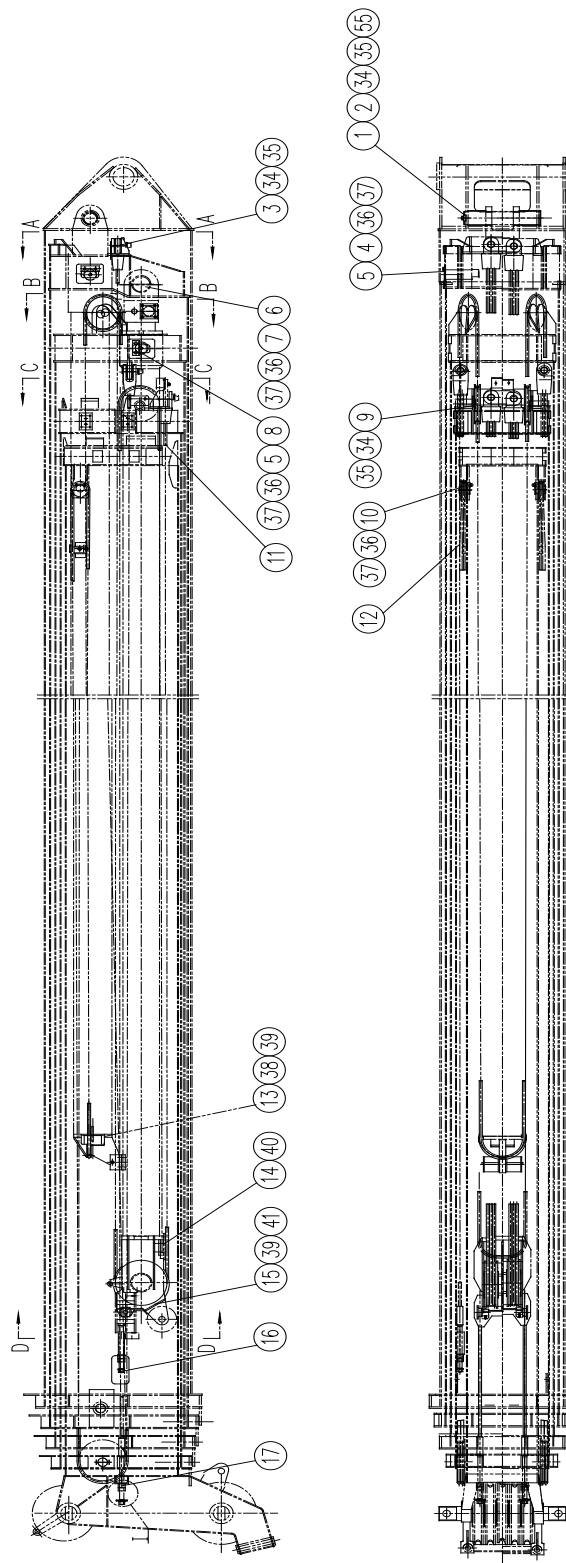


111200855 导向轮总成 Pulley Assembly



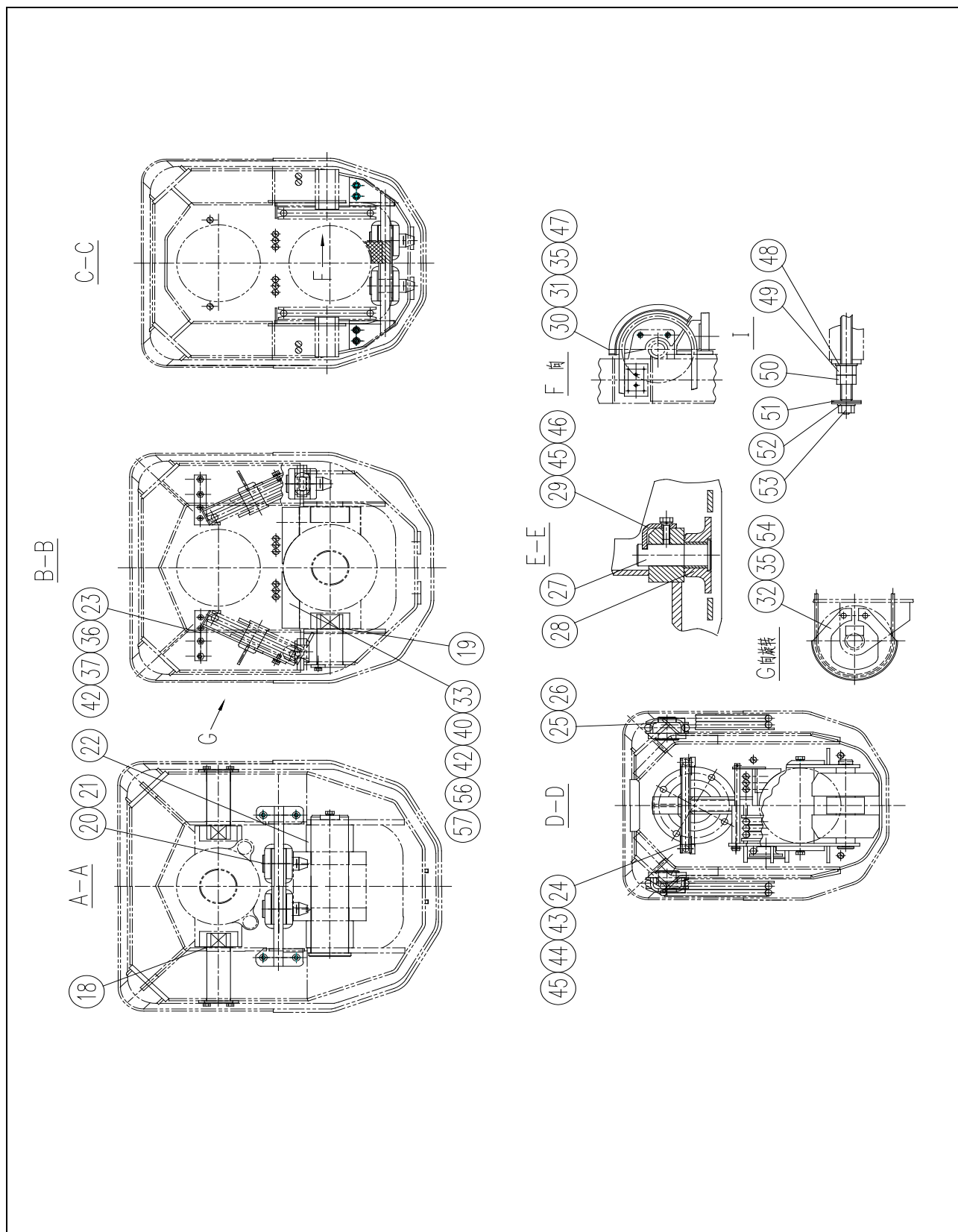


111202220 伸缩机构 Telescoping Units





111202220 伸缩机构 Telescoping Units





111202220 伸缩机构 Telescoping Units

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	111201287	销轴 Pin Shaft	1	
2	111201288	挡板 Baffle	1	
3	111201289	拉索座 Rope Seat	1	
4	111201295	销轴 Pin Shaft	2	
5	111201296	定轴板 Shaft Plate	4	
6	111201297	销轴 Pin Shaft	1	
7	111201298	挡板 Baffle	1	
8	111201299	销轴 Pin Shaft	2	
9	111201300	拉索座 Rope Seat	1	
10	111200872	定轴板 Shaft Plate	2	
11	111202221	粗拉索 I Thick Rope I	2	
12	111202222	粗拉索 II Thick Rope II	2	
13	111201309	导向架 Guide Rack	1	
14	111201323	绳拖 Rope Roller	1	
15	111201324	导向轮 Guide Sheave	1	
16	111202223	细拉索 I Thin Rope I	1	
17	111202224	细拉索 II Thin Rope II	1	
18	111201350	调整垫 Mat	4	
19	111201351	调整垫 Mat	4	
20	111201352	销轴 Pin Shaft	6	
21	111201950	卡子 Clip	6	
22	111201353	隔套 Sleeve	2	
23	111201354	绳档 Rope Holder	2	
24	112100785	绳档 Rope Holder	2	
25	111201356	销轴 Pin Shaft	2	



111202220 伸缩机构 Telescoping Units

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
26	111201357	轮子 Wheel	2	
27	112100789	销轴 Pin Shaft	2	
28	112100787	滑轮 Sheeve	2	
29	112100790	挡板 Retain Plate	2	
30	111201358	绳档 Rope Holder	1	
31	111201362	绳档 Rope Holder	1	
32	112100794	绳档 Rope Holder	2	
33	111202047	滑轮 Sheeve	2	
34	805100038	螺栓 M10×30 Bolt M10×30	12	GB/T70.1-2000
35	805300014	垫圈 10 Washer 10	16	GB/T93-1987
36	805000018	螺栓 M8×20 Bolt M8×20	16	GB/T5783-2000
37	805300010	垫圈 8 Washer 8	20	GB/T93-1987
38	805100047	螺钉 M12×40 Bolt M12×40	4	GB/T70.1-2000
39	805300018	垫圈 12 Washer 12	8	GB/T93-1987
40	805100232	螺钉 M8×25 Bolt M8×25	4	GB/T68-2000
41	805000045	螺栓 M12×40 Bolt M12×40	4	GB/T5783-2000
42	805300069	垫圈 8 Washer 8	8	GB/T97.1-2002
43	805000232	螺栓 M6×35 Bolt M6×35	2	GB/T5783-2000
44	805200053	螺母 M6 Nut M6	2	GB/T6170-2000
45	805300030	垫圈 6 Washer 6	4	GB/T93-1987
46	805000322	螺栓 M6×16 Bolt M6×16	2	GB/T5783-2000
47	805000714	螺栓 M10×20 Bolt M10×20	4	GB/T5783-2000
48	805300112	垫圈 20 Washer 20	4	GB/T97.1-2002
49	805200052	螺母 M20 Nut M20	4	GB/T6170-2000
50	805200160	螺母 M20 Nut M20	4	GB/T889.1-2000

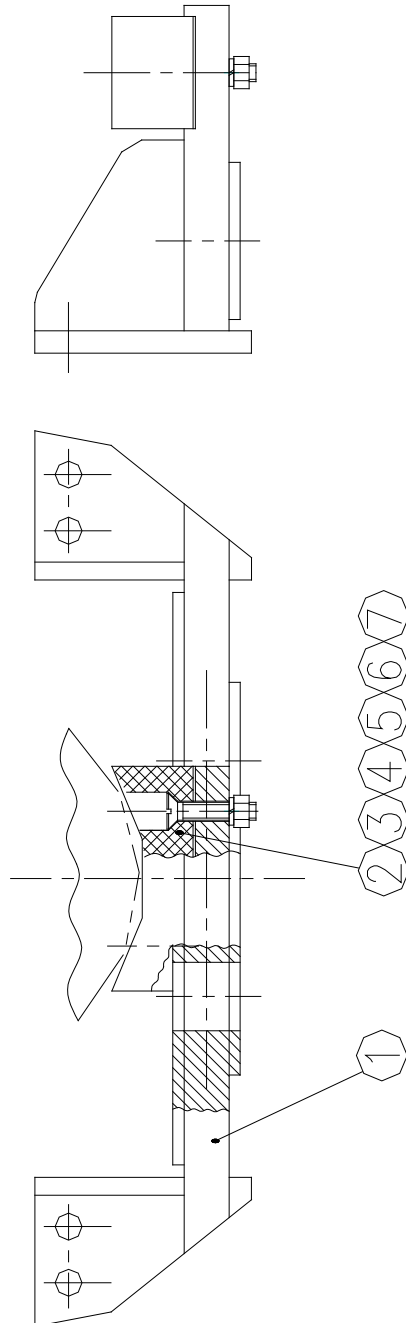


111202220 伸缩机构 Telescoping Units

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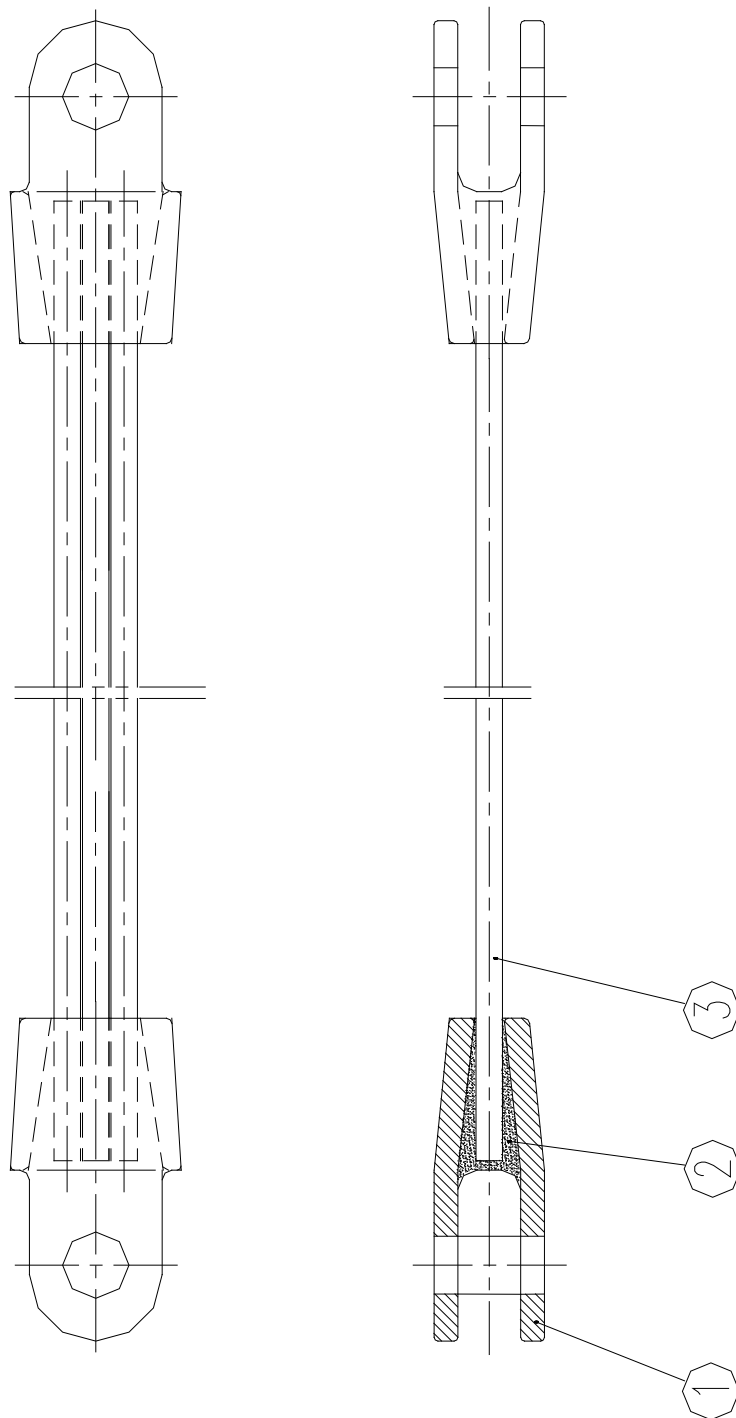


111201300 拉索座 Rope Seat



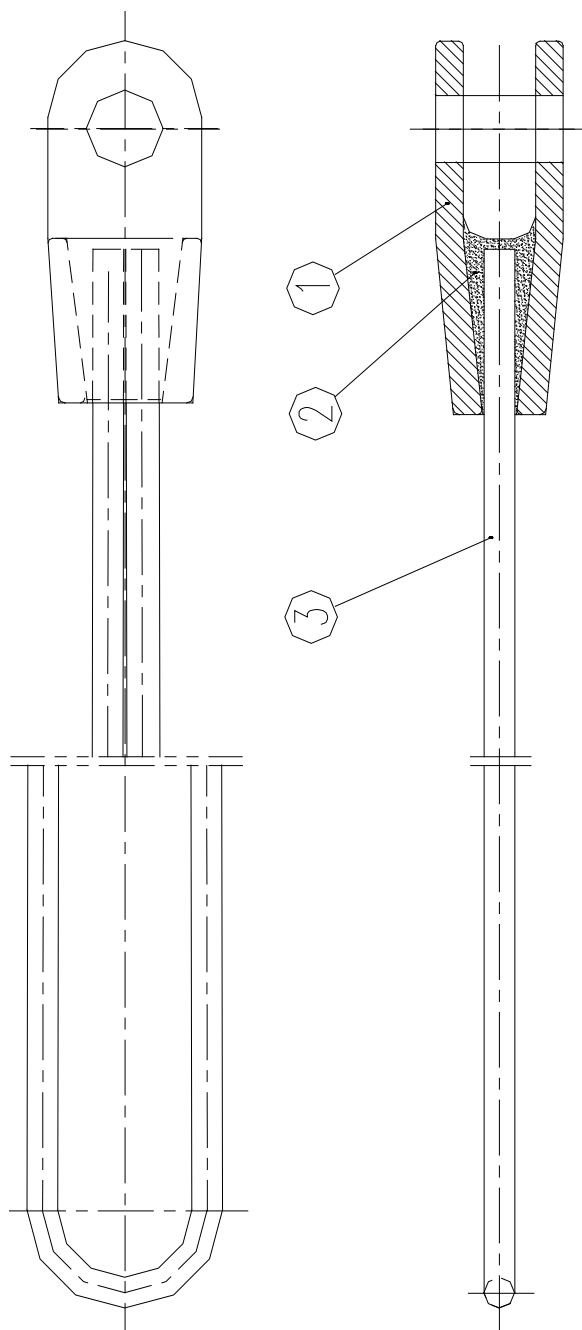


111202221 粗拉索 I Thick Rope I





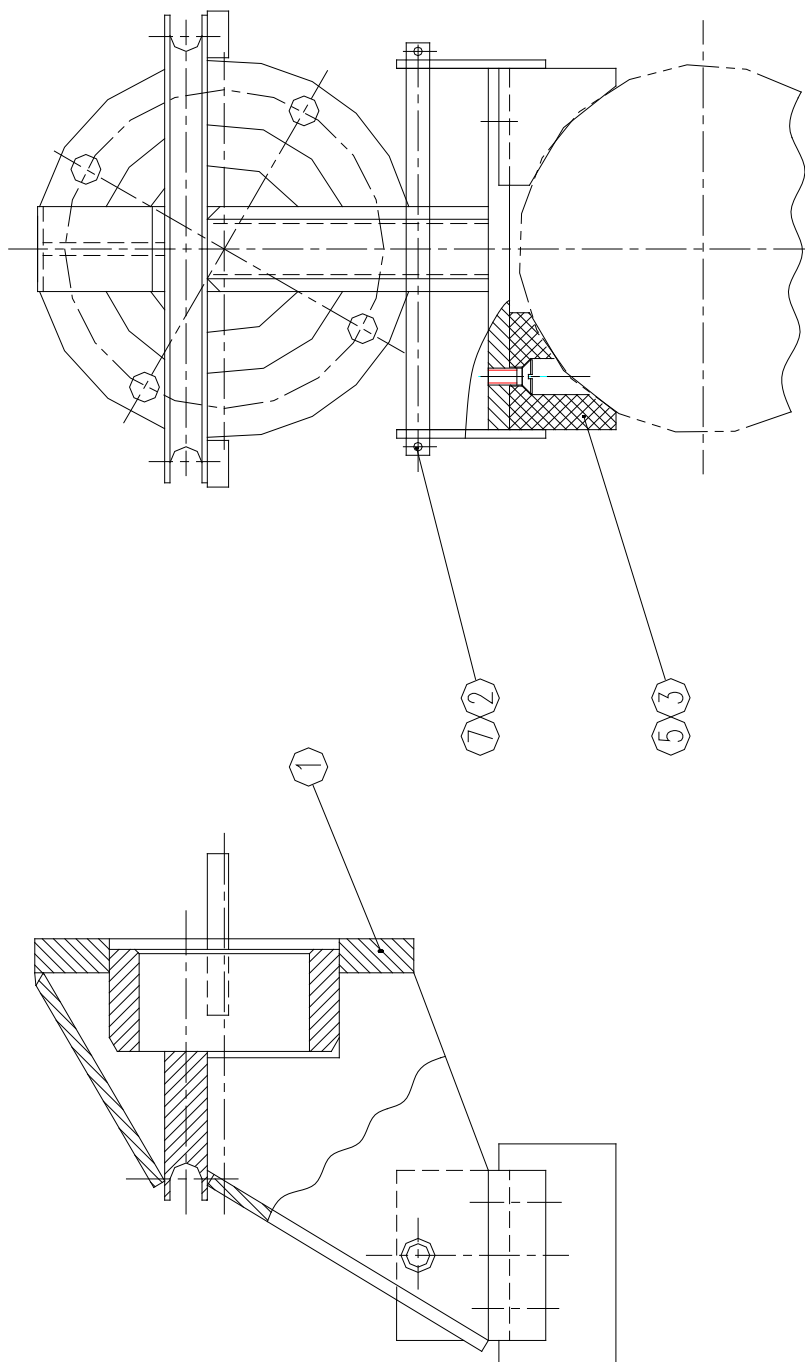
111202222 粗拉索 II Thick Rope II



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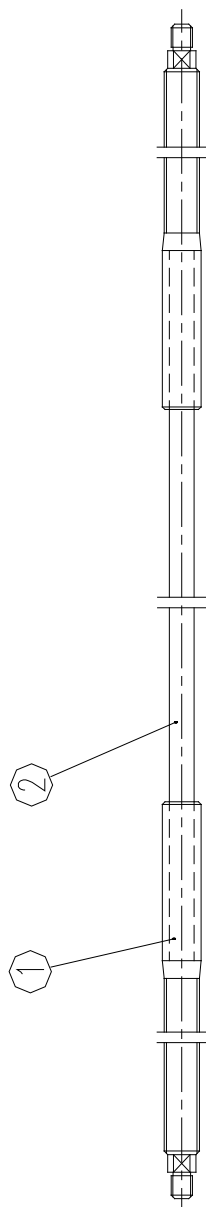


111201309 导向架 Guide Rack



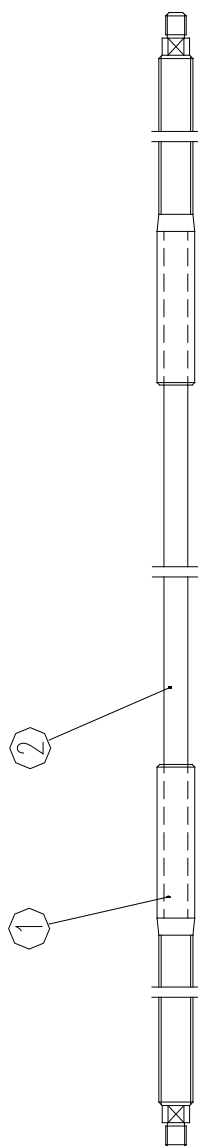


111202223 细拉索 I Thin Rope I





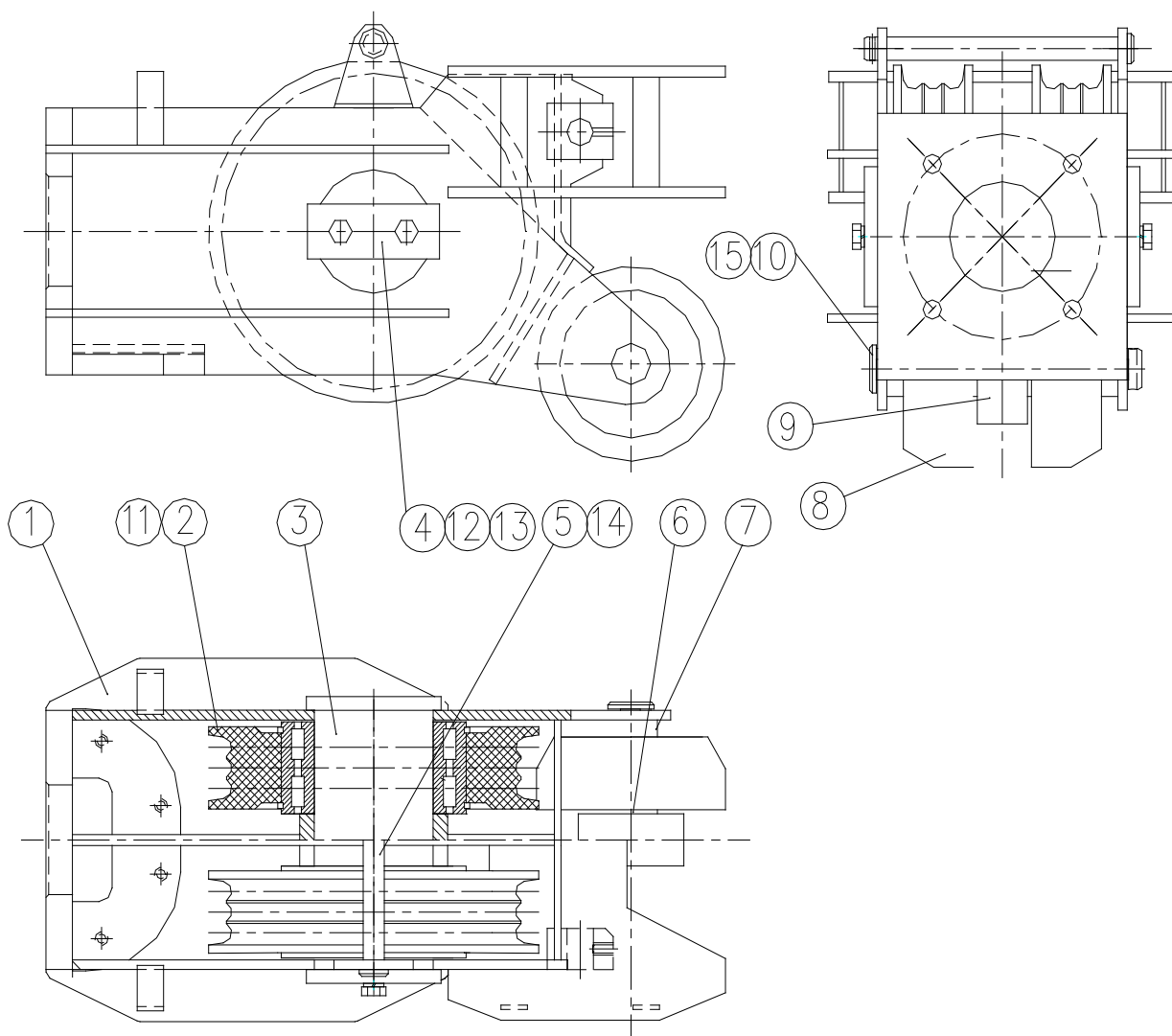
111202224 细拉索 II Thin Rope II



[illegible]



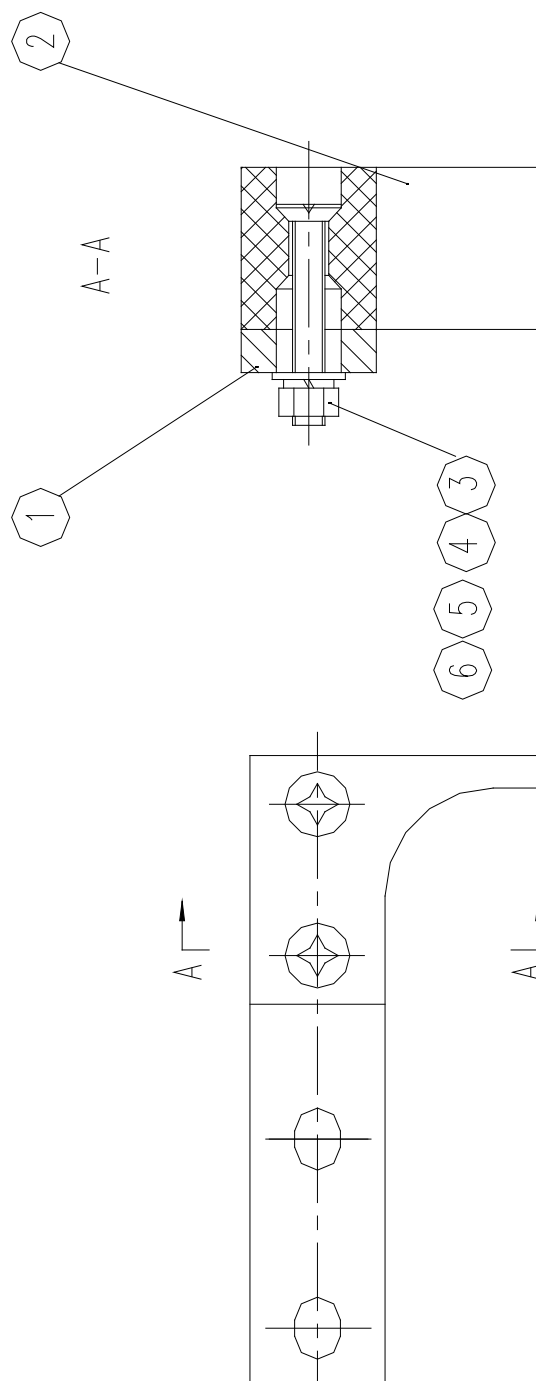
111201324 导向轮 Guide Sheave



[illegible]

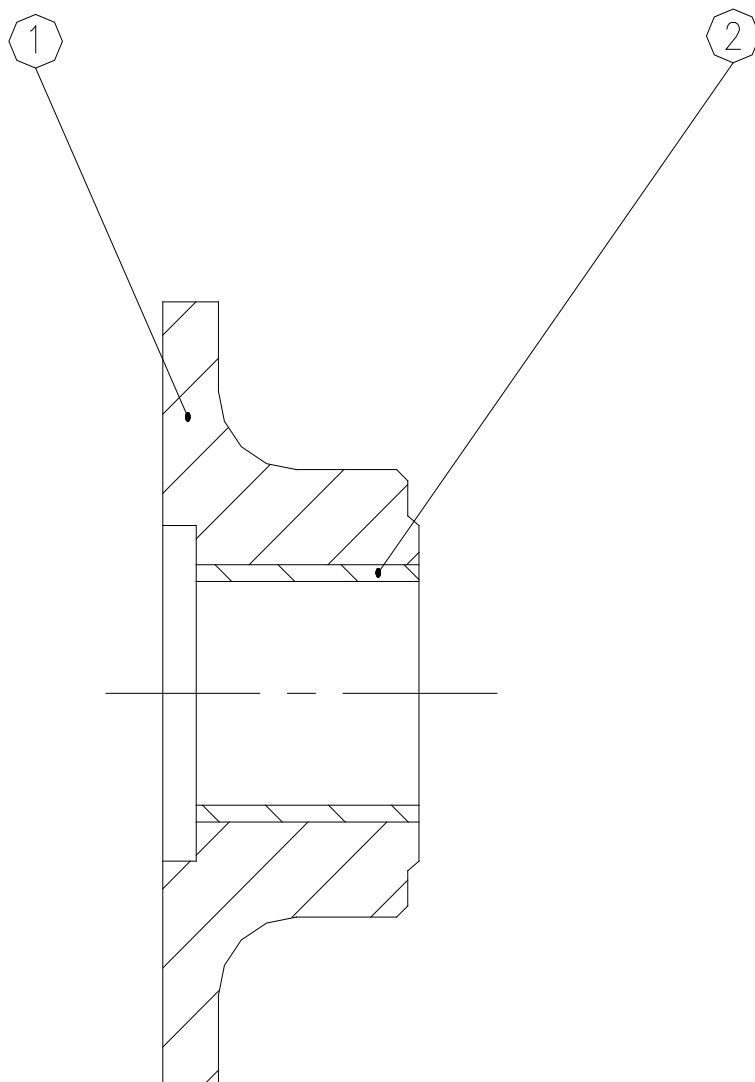


111201354 绳挡 Rope Hold





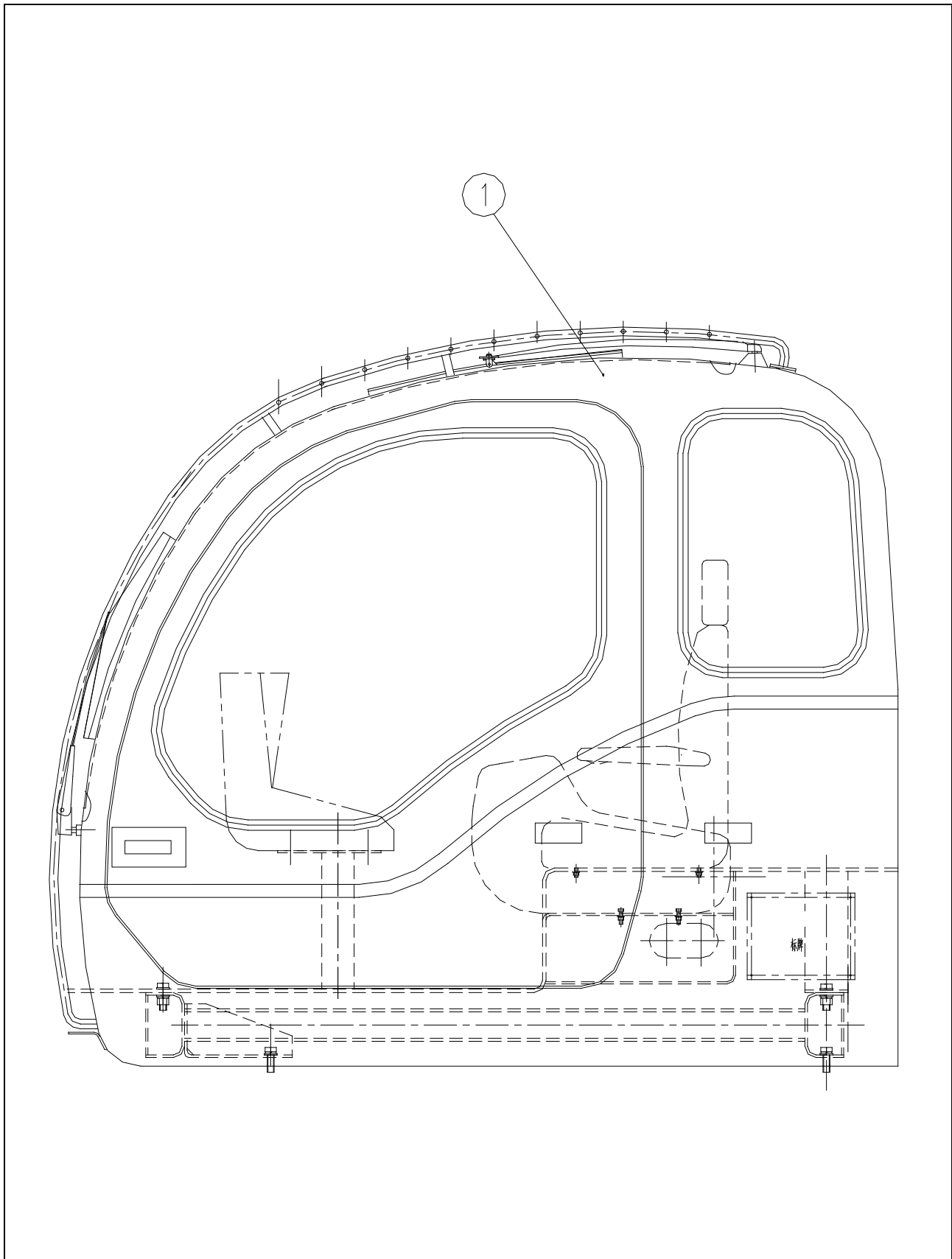
112100787 滑轮 Pulley



[illegible]

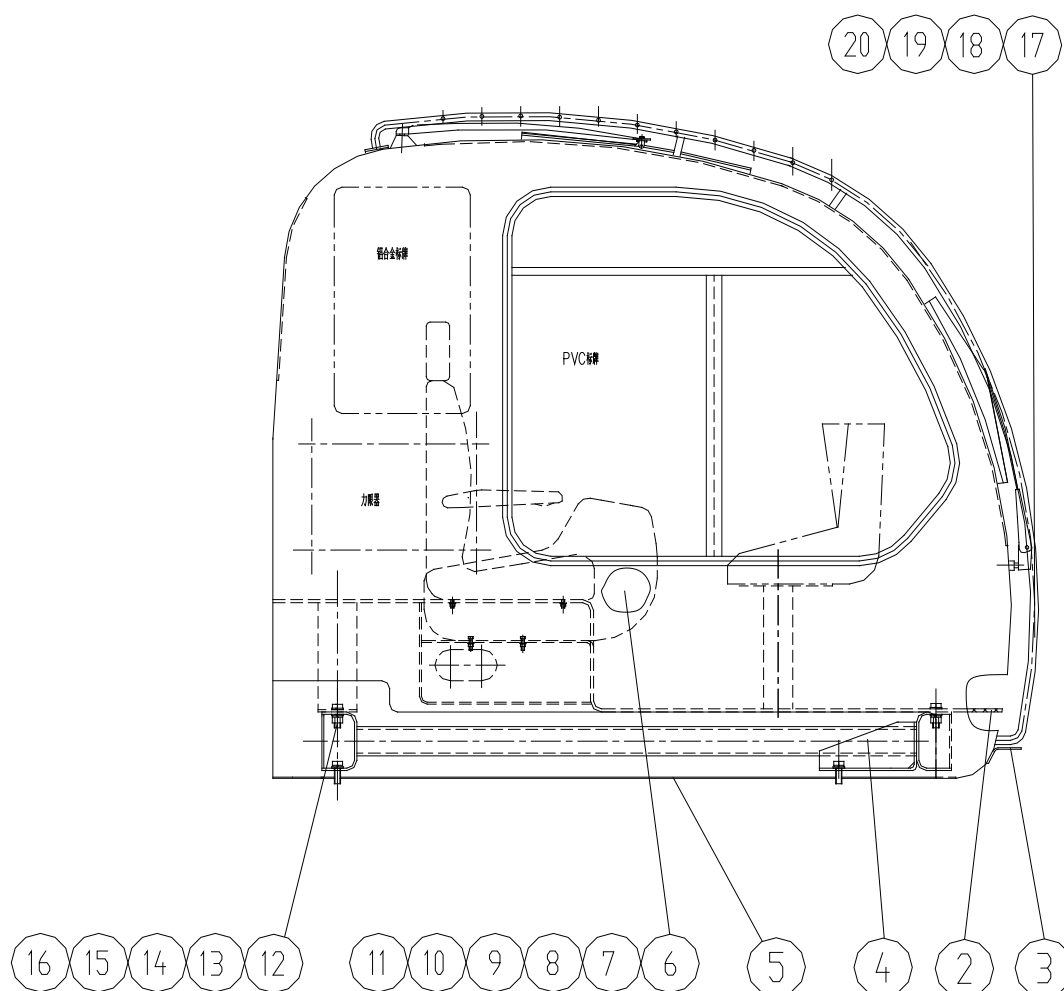


110500707 操纵室 Operator's Cab





110500707 操纵室 Operator's Cab



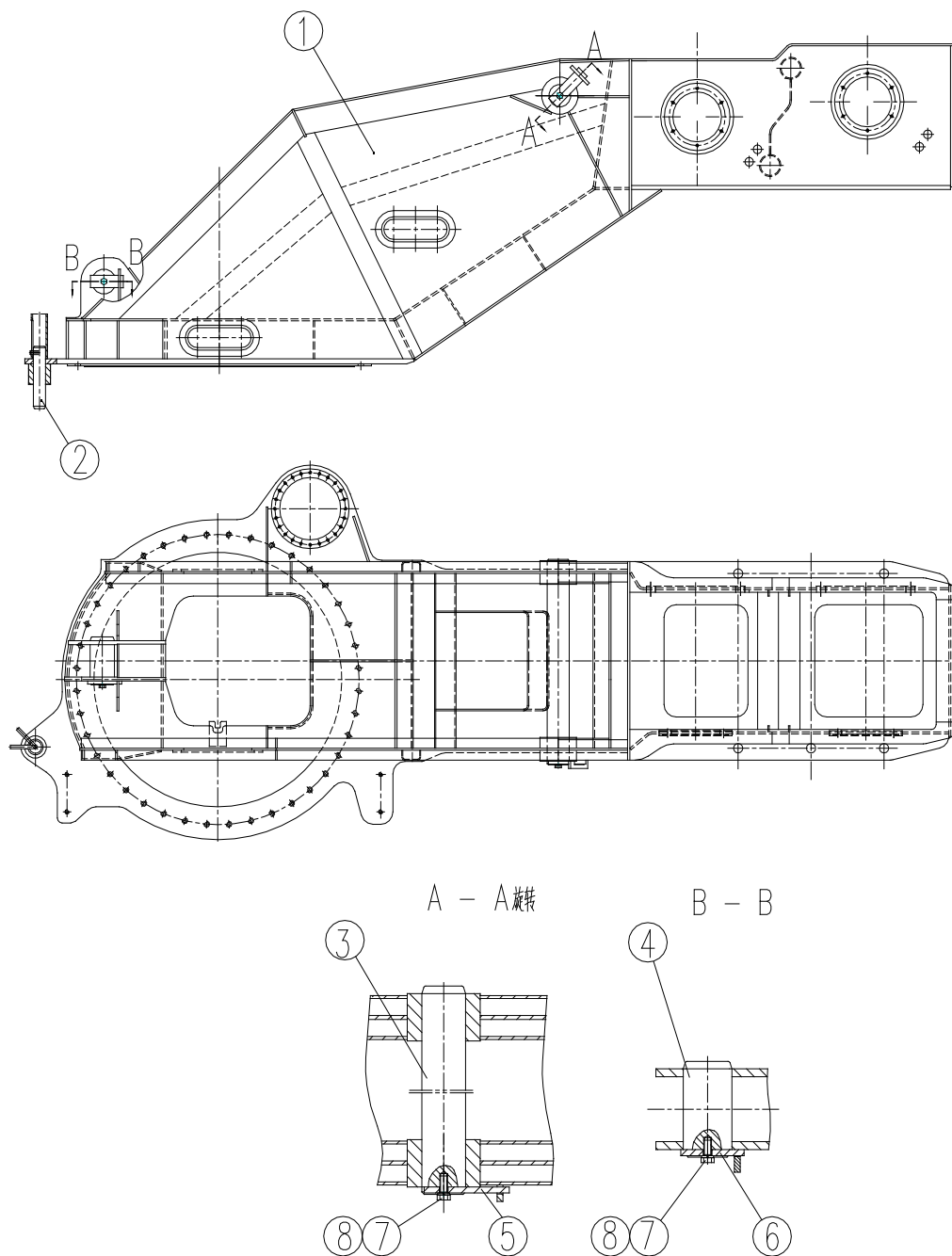


110500707 操纵室 Operator's Cab

序号 Sr.No.	零部件代号 Part No.	名称 Part Description	数量 Q'ty	备注 Remark
1	110500896	操纵室结构 Manipulate Ventriculus General Balling	1	
2	QY16K. 03. 2D	地板 Plate	1	操纵室带
3	CZS. 00II-3	支架 Trestle	1	操纵室带
4	CZS. 00II. 4A	支架 Trestle	1	操纵室带
5	QY16K. 03-3	封板 Plate	1	操纵室带
	QY16K. 03-3 II	封板 Plate	1	操纵室带
	CZS. 00 II. 6	控制扶手箱 Control Box	1	
6	CZS. 00 II. 6III	控制扶手箱 Control Box	1	操纵室带, 允许用 玻璃钢
7	802100007	工程座椅 Seat	1	GSQ-3
8	805000089	螺栓 M8×35 Bolt M8×35	6	GB/T5783-2000
9	805200045	螺母 M8 Nut M8	10	GB/T6170-2000
10	805300010	垫圈 8 Washer 8	10	GB/T93-1987
11	805300117	垫圈 8 Washer 8	10	GB/T96. 1-2002
12	805000164	螺栓 M16×55 Bolt M16×55	4	GB/T5783-2000
13	805200051	螺母 M16 Nut M16	4	GB/T6170-2000
14	805000026	螺栓 M16×45 Bolt M16×45	4	GB/T5783-2000
15	805300011	垫圈 16 Washer 16	8	GB/T93-1987
16	805300111	垫圈 16 Washer 16	12	GB/T96. 1-2002
17	CZS_00II_7	监视器探头支架 Shelf	1	操纵室带
18	800300451	卷扬监视器 Monitor	1	徐州全兴空调汽 配有限公司
19	CZS_00II-8	警示灯支架 Shelf	1	操纵室带
20	803500257	夜视水平仪 EVEL	1	FH-102



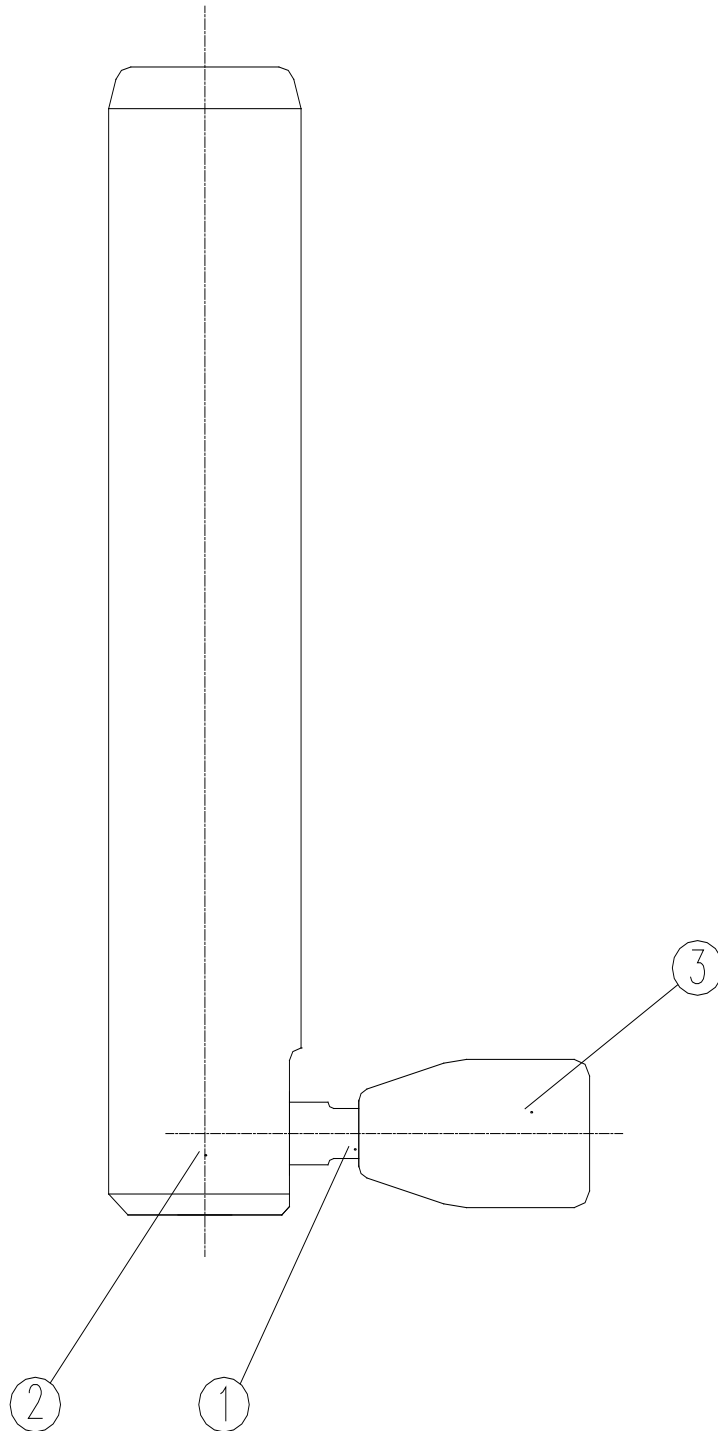
111500089 转台 Turntable



[illegible]



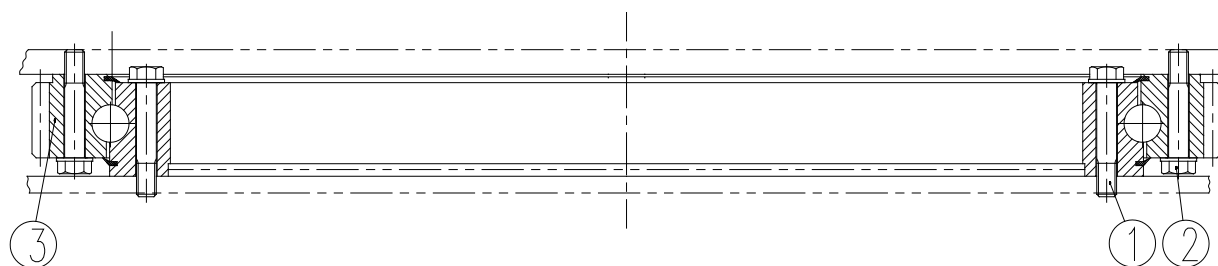
110500362 插销 Pin



[illegible]

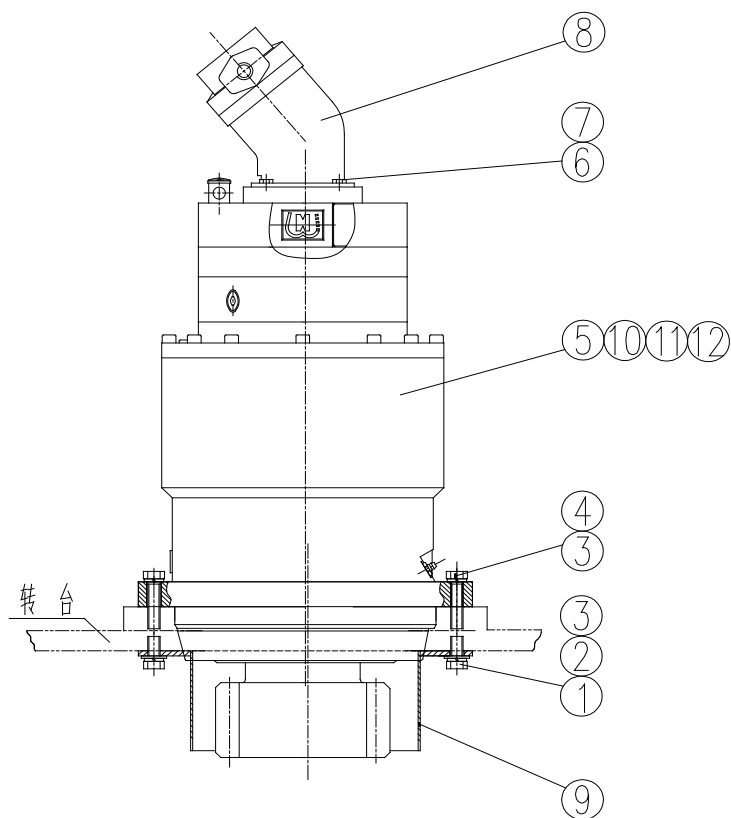


QY25K. 06 回转支承 Slewing Bearing



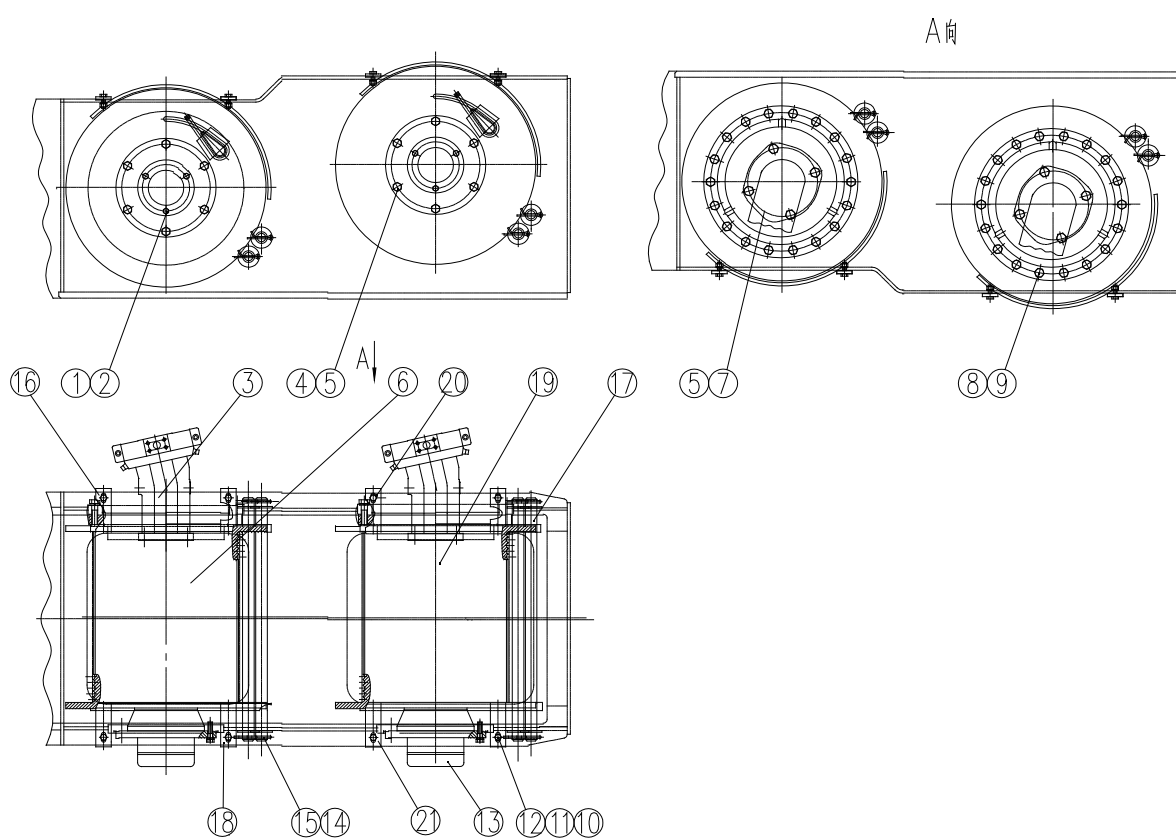


111201435 回转机构 Slewing Movement





111201436 起升机构 Lifting Movement



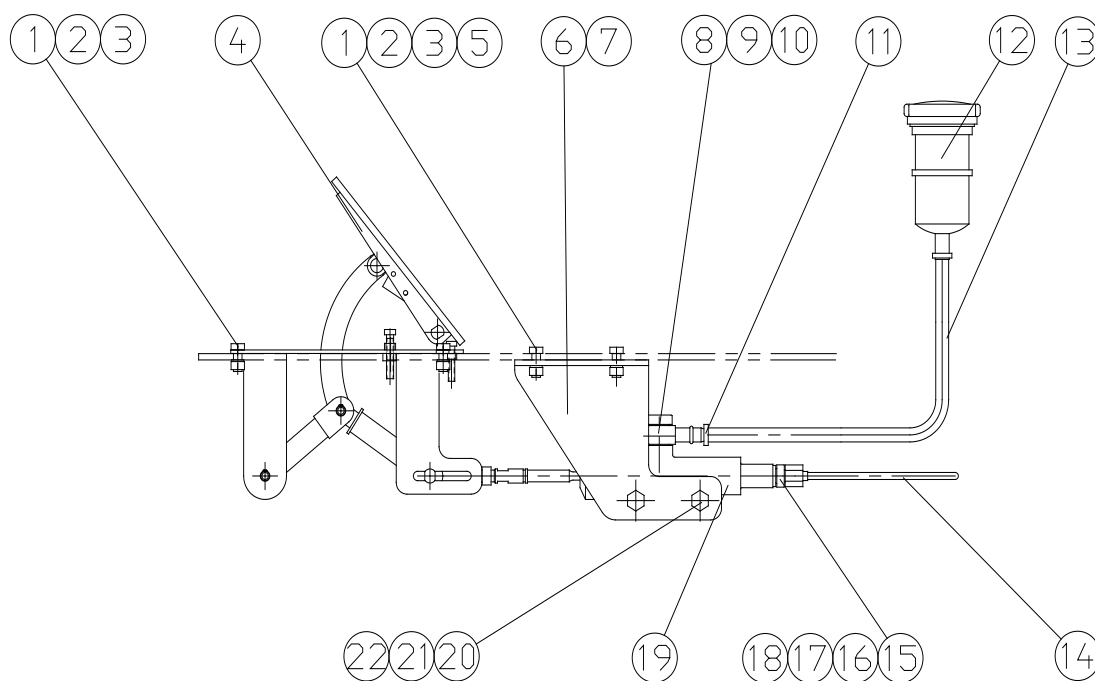


111201436 起升机构 Lifting Movement

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	805000322	螺栓 M6×16 Bolt M6×16	6	GB/T5783-2000
2	805300153	垫圈 6 Washer 6	6	GB/T97.1-2002
3	803000453	马达 Motor	2	A6V80HD1D2FZ205 50
4	805000404	螺栓 M12×45 Bolt M12×45	12	GB/T5782-2000
5	805300018	垫圈 12 Washer 12	20	GB/T93-1987
6	800300297	卷扬减速机 Winch	1	GJT17W2B45-11
7	805000574	螺栓 M12×40 Bolt M12×40	8	GB/T5782-2000
8	805000410	螺栓 M16×55 Bolt M16×55	36	GB/T5782-2000
9	805300011	垫圈 16 Washer 16	36	GB/T93-1987
10	805000043	螺栓 M10×30 Bolt M10×30	8	GB/T5783-2000
11	805300062	垫圈 10 Washer 10	8	GB/T859-1987
12	805200048	螺母 M10 Nut M10	8	GB/T6170-2000
13	803500378	计数器 Counter	2	GF-185
14	805300118	垫圈 30 Washer 30	8	GB/T97.1-2002
15	805600061	销 6.3×60 Pin 6.3×60	8	GB/T91-2000
16	110500370	右钢丝绳护罩 Right Guard Plate	1	
17	110500846	销轴 Pin Shaft	4	
18	110500373	左钢丝绳护罩 Left Guard Plate	1	
19	800301068	卷扬减速机 Winch	1	GJT17W2B45-12
20	111202250	右钢丝绳护罩 Right Guard Plate	1	
21	111202251	左钢丝绳护罩 Left Guard Plate	1	
22	800300482	卷扬减速机 Winch	1	QBL. 95B
23	800300483	卷扬减速机 Winch	1	JQ80. 45A
24	800300484	卷扬减速机 Winch	1	QJB140. 45A
25	800301069	卷扬减速机 Winch	1	QBL95B2
26	800301070	卷扬减速机 Winch	1	JQ80. 45A1
27	800301071	卷扬减速机 Winch	1	QJB140. 45C



110500717 上车油门操纵 Oil Valve Control



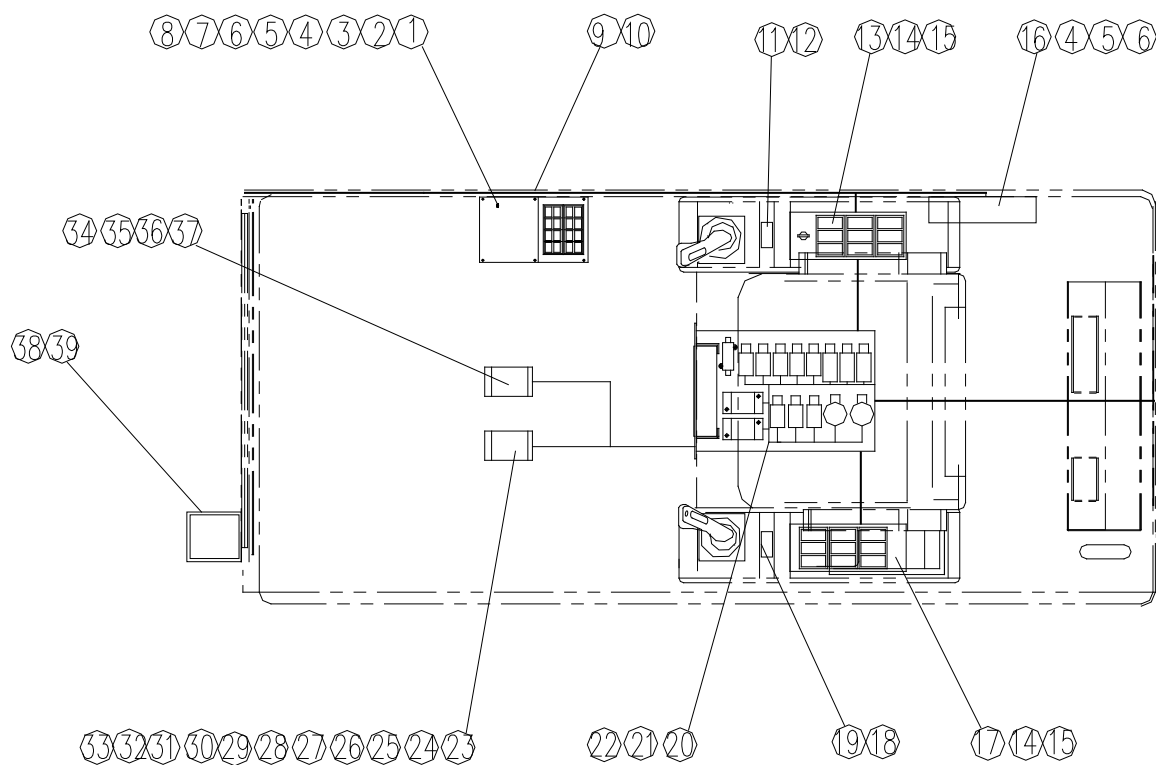


110500717 上车油门操纵 Oil Valve Control

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	805000020	螺栓 M8×30 Bolt M8×30	8	GB/T5783-2000
2	805200045	螺母 M8 Nut M8	8	GB/T6170-2000
3	805300010	垫圈 8 Washer 8	8	GB/T93-1987
4	110500887	踏板总成 Treadboard	1	
5	805300069	垫圈 8 Washer8	4	GB/T97.1-2002
6	110500719	左支架 Left bracket	1	
7	110500724	右支架 Right bracket	1	
8	110500720	接头螺栓 Connection bolt	1	
9	110500379	接头 Connection	1	
10	805300044	垫圈 18 Washer 18	2	JB/T982-1977
11	801900052	喉箍 $\phi 10 \sim \phi 16$ Hosepipe hoop $\phi 10 \sim \phi 16$	2	000
12	801100363	油杯 Oil cup	1	YB-1 重型三产
13	110500721	氧气胶管 $\phi 12 \times 2$ Oxygen pipe $\phi 12 \times 2$	1	L=2000
14	110500722	铜管 $\phi 8 \times 1$ Copper pipe $\phi 8 \times 1$	1	L=1500
15	110500723	接头 Connection	1	
16	805200157	螺母 A8 Nut A8	2	GB/T5647-1985
17	803100644	管套 8 Pipe covering 8	2	GB/T5646-1985
18	805300025	垫圈 12 Washer 12	2	JB/T982-1977
19	803000009	652C 油门总泵 Clutch pump	1	
20	805000076	螺栓 M10×70 Bolt M10×70	2	GB/T5782-2000
21	805200048	螺母 M10 Nut M10	3	GB/T6170-2000
22	805300014	垫圈 10 Washer 10	2	GB/T93-1987



111701188 操纵室电气 Operating cabs electric system





111701188 操纵室电气 Operating cabs electric system

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	111701415	仪表箱总成 Control box assembly	1	
2	803501087	显示器 Display	1	
3	805000031	螺栓 M6×25 Bolt M6×25	4	GB/T5783-2000
4	805200053	螺母 M6 Nut M6	12	GB/T6170-2000
5	805300029	垫圈 6 Washer 6	12	GB/T97.1-2002
6	805300030	垫圈 6 Washer 6	12	GB/T93-1987
7	805100326	螺钉 M3×15 Screw M3×15	4	GB/T818-2000
8	805300154	垫圈 3 Washer 3	4	GB/T97.1-2002
9	QY35K5.11.1.2	操纵室线束 Operating cabs Wires	1	
10	QY35K5.11.1.3	音响线束 Acoustic Wires	1	
11	111701428	操作说明 I Control instruction I	1	
12	111701429	操作说明 I Control instruction I	1	
13	111701416	右控制器 Right controller	1	
14	805000391	螺栓 M5×16 Bolt M5×16	12	GB/T5783-2000
15	805300119	垫圈 5 Washer 5	12	GB/T97.1-2002
16	819900058	HC4900 力矩限制器 HC4900	1	
17	111701421	左控制器 Left controller	1	
18	111701430	操纵说明 II Control instruction II	1	
19	111701431	操纵说明 II Control instruction II	1	
20	111701422	控制板总成 Control plate assembly	1	
21	805000069	螺栓 M5×25 Bolt M5×25	4	GB/T5783-2000
22	805300109	垫圈 5 Washer 5	4	GB/T93-1987
23	803602423	脚踏开关 Push Switch	1	
24	801900028	扎带 Clip strip	100	
25	803600394	二芯插头护套 The jacket of plug	1	
26	803600604	单芯复合插头 The jacket of plug	1	

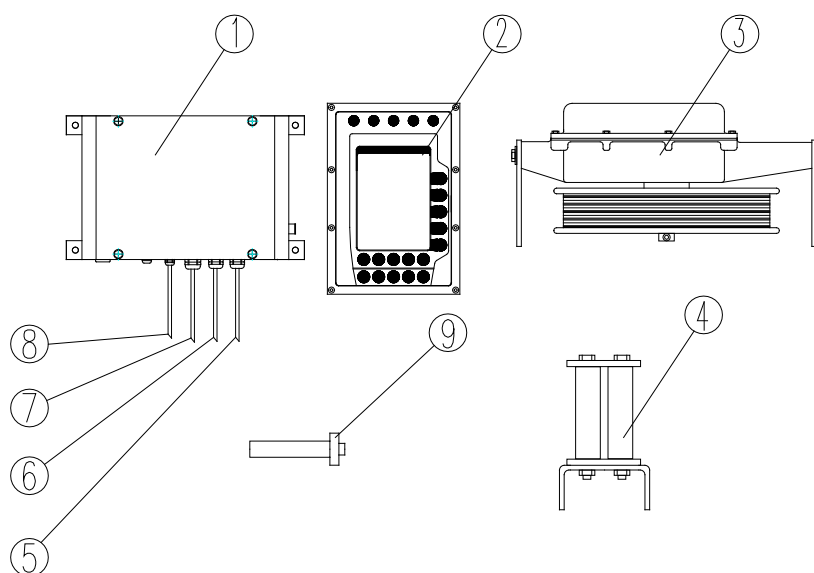


111701188 操纵室电气 Operating Cabs Electric System

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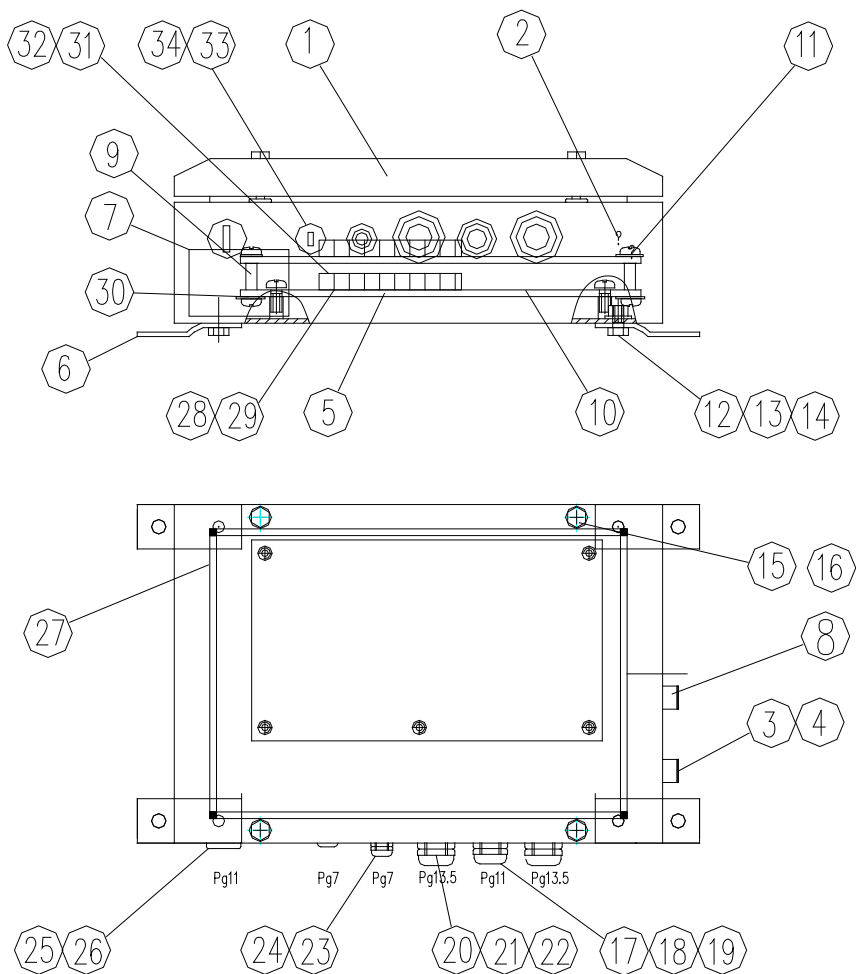


819900058 力矩限制器 Moment of force limiter





803500997 主机总成 Mainframe Unit





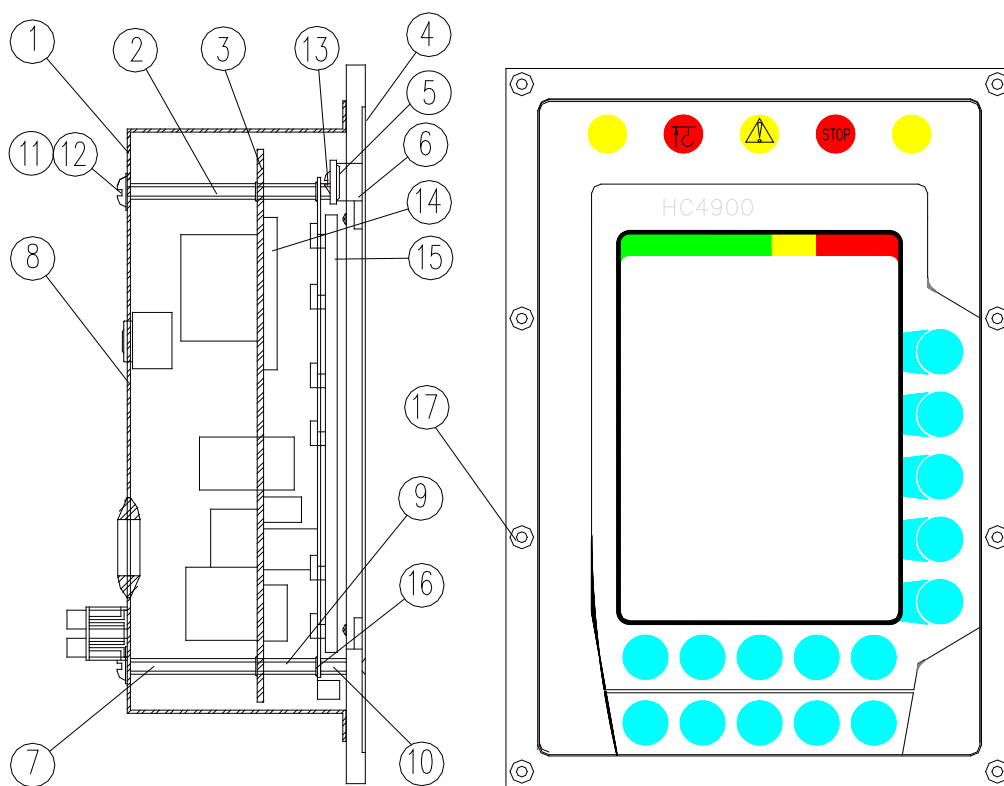
803500997 主机总成 Mainframe Unit

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	803600330	HC4900 主机上盖 Mainframe top lap	1	
2	803600331	HC4900 机壳总成 Enclosure unit	1	
3	803600332	钥匙开关总成 Key switch unit	1	
4	803600333	钥匙开关标牌 Key switch caution plate	1	
5	803600334	HC4900 主机主板总成 Mainframe mainboard	1	
6	803600335	主机支脚 Mainframe bracing	4	
7	801900014	标牌 Caution plate	1	
8	803600336	试串口总成 Series interface unit	1	
9	803600337	间隔销 M5×15 Intervallic stud M5×15	6	
10	803600338	HC4900 机壳背板 HC4900enclosure back plate	1	
11	805100043	螺钉 M5×10 Bolt M5×10	16	GB/T71-1985
12	805100109	螺栓 M5×16 Bolt M5×16	4	GB/T71-1985
13	805200046	螺母 M5 Nut M5	4	GB/T6170-2000
14	805300109	大垫圈 Ø5 Big washer Ø5	4	GB/T93-1987
15	805100084	螺钉 M5×25 Bolt M5×25	4	GB/T818-2000
16	805300119	垫圈 Ø5 Washer Ø5	4	GB/T97.1-2002
17	803600339	PG 接头 PG11 PG socket PG11	1	
18	805300007	内齿垫圈 I19 Internally toothed washer I19	1	
19	805200036	锁紧螺母 PG11 Lock nut PG11	1	
20	803600340	PG 接头 PG13.5 PG socket PG13.5	2	
21	805300008	内齿垫圈 I21 Internally toothed washer I21	2	
22	805200037	锁紧螺母 PG13.5 Lock nut PG13.5	2	
23	803600341	PG 接头 PG7 PG socket PG7	1	
24	805200038	螺母 PG7 Nut PG7	1	
25	10220366	尼龙螺母 PG11 Nylon nut PG11	1	
26	10220367	尼龙堵头 PG11 Nylon cap PG11	1	

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803600322 显示器总成 Display Unit



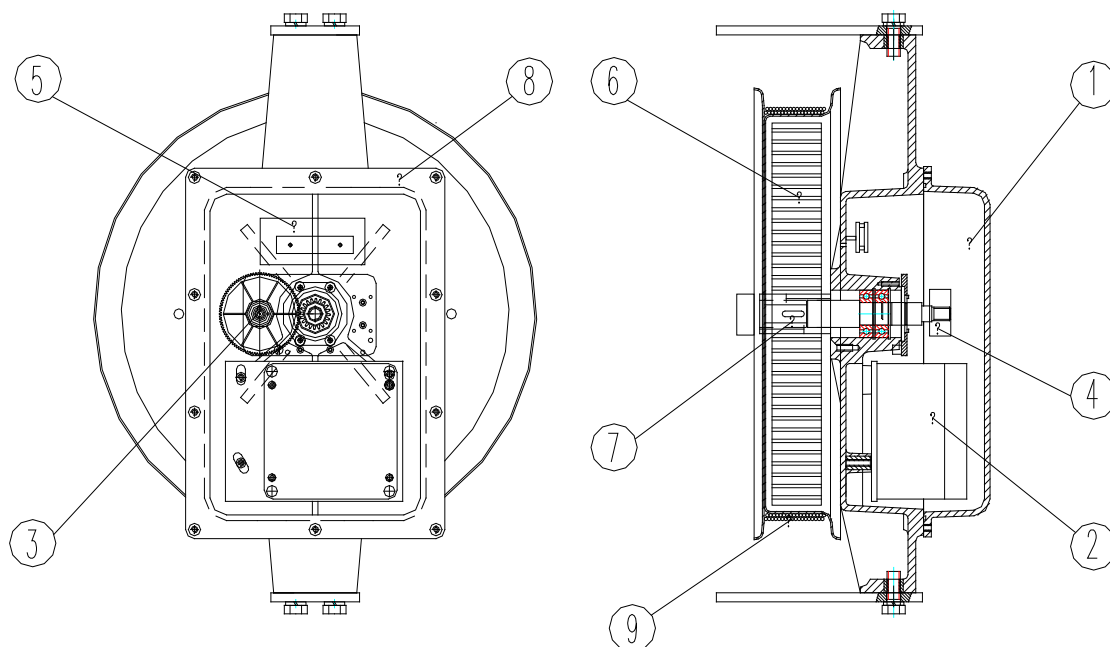


803600322 显示器总成 Display Unit

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	803600347	后盖总成 Rear gate unit	1	
2	803600348	间隔销钉 M3×37 Intervallic tackt M3×37	4	
3	803600349	线路板总成 Line plate unit	1	
4	803600350	面板总成 Face plate unit	1	
5	803600351	警示灯电缆总成 Caution lamp cable unit	1	
6	803500344	警示灯板总成 Caution lamp plate unit	1	
7	803600352	间隔销 M3×20 Intervallic stud M3×20	4	
8	801900017	产品标牌 Product label	1	
9	803600353	间隔销钉 M3×7 Intervallic tackt M3×7	4	
10	10220385	尼龙支柱 Nylon brace	2	
11	805100006	发黑螺钉 M3×10 Blackening screw M3×10	8	
12	803600354	发黑平垫 φ3 Blackening washer Ø3	4	
13	805100007	螺钉 M3×8 Bolt M3×8	4	GB/T819-85
14	803600342	集成电路 Integrated circuit	1	
15	803600356	液晶 PG320240D Liquid crystal	1	
16	805100008	螺钉 M3×20 Bolt M3×20	2	GB/T819-85
17	805200079	螺母 M3 Nut M3	6	GB/T6170-2000



803500207 长度角度传感器总成 Length and Angle Sensor Unit



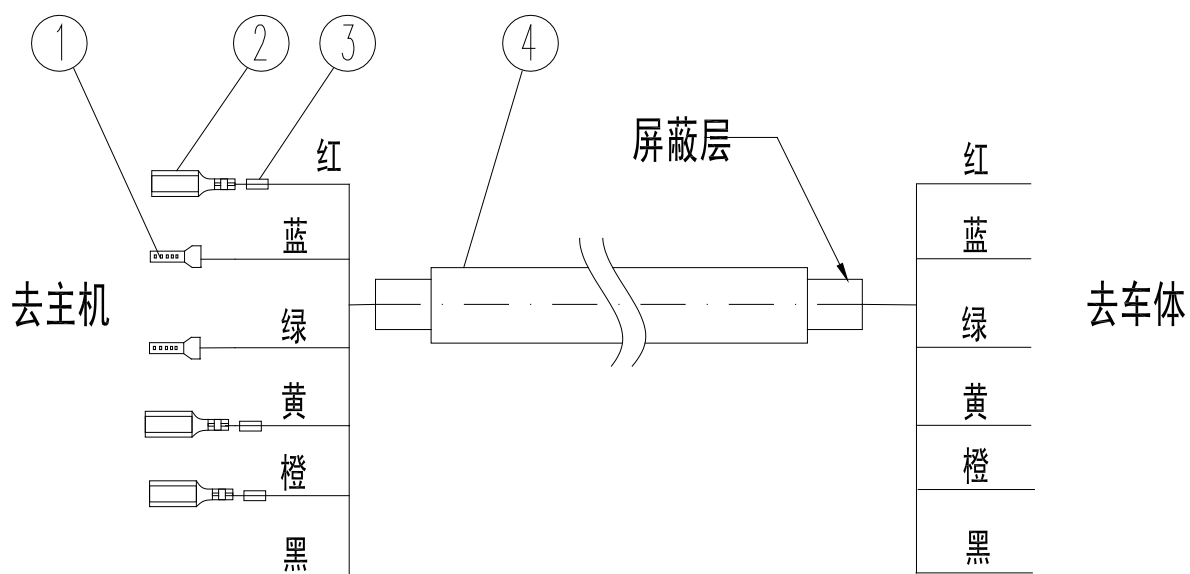


803500207 长度角度传感器总成 Length and Angle Sensor Unit

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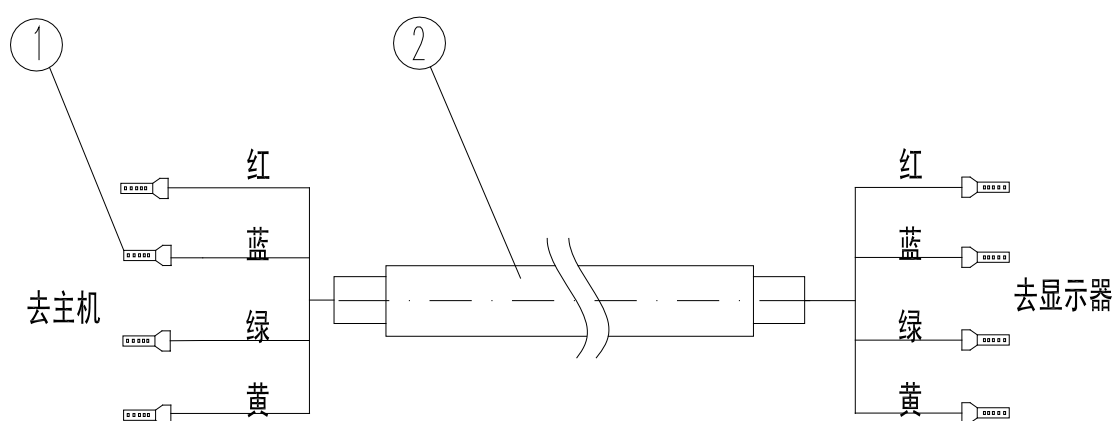


803600325 电源电缆总成 Power Supply Cable Unit



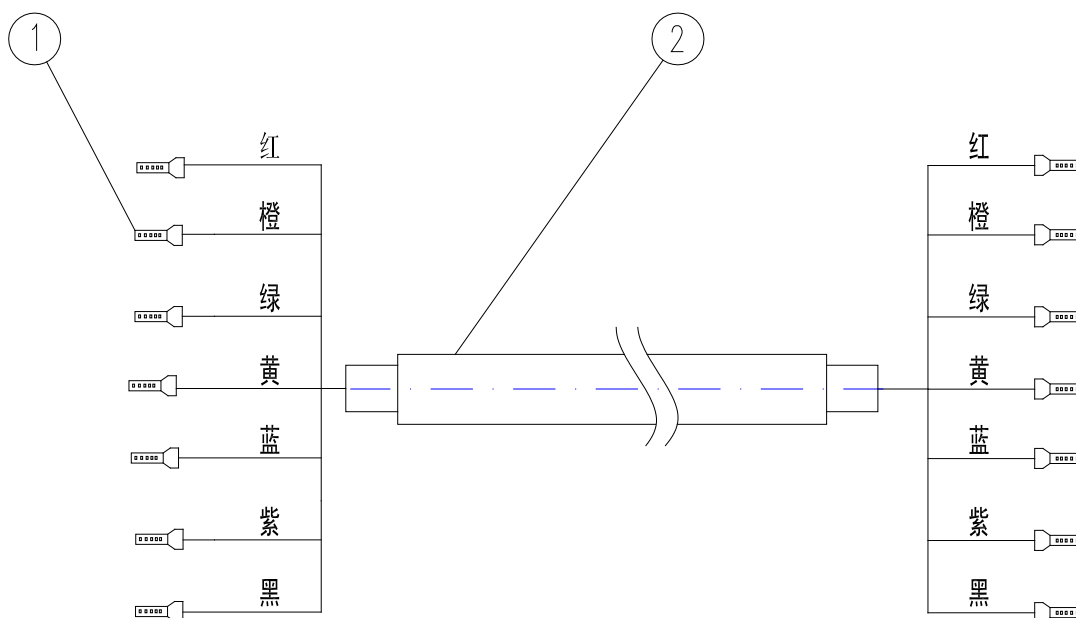


803600326 显示器电缆总成 Display Cable Unit



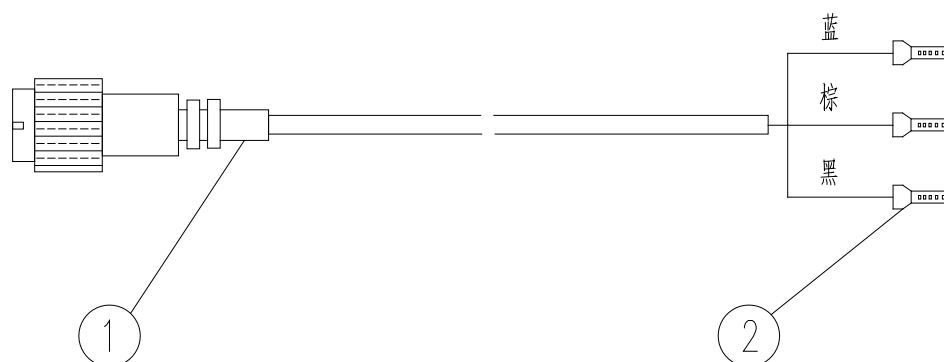


803600327 长度角度传感器电缆总成
Length and Angle Sensor Cable Unit





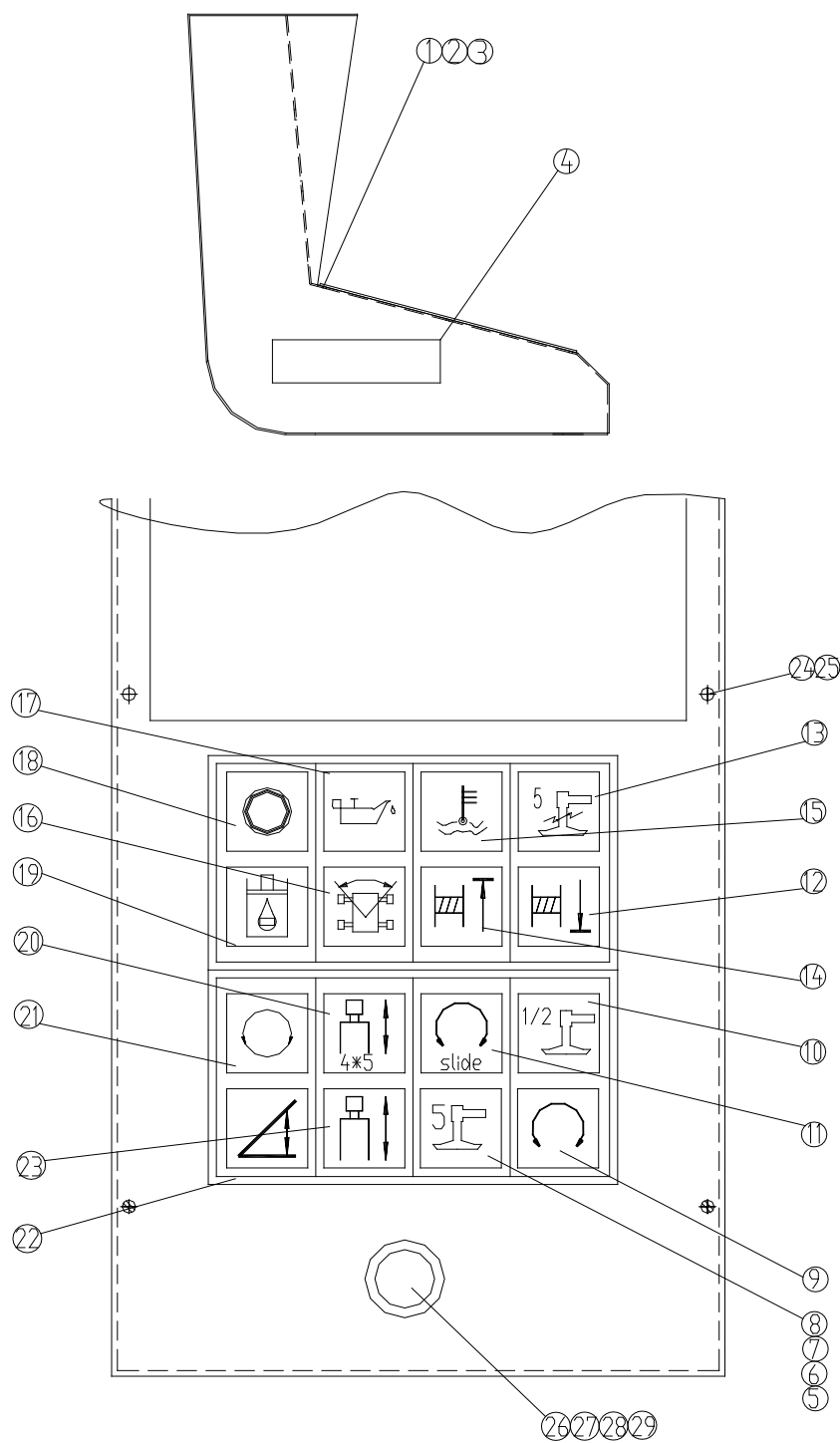
803600328 压力传感器电缆总成 Pressure Sensor Cable Unit



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111701415 仪表箱总成 Electric control box assembly





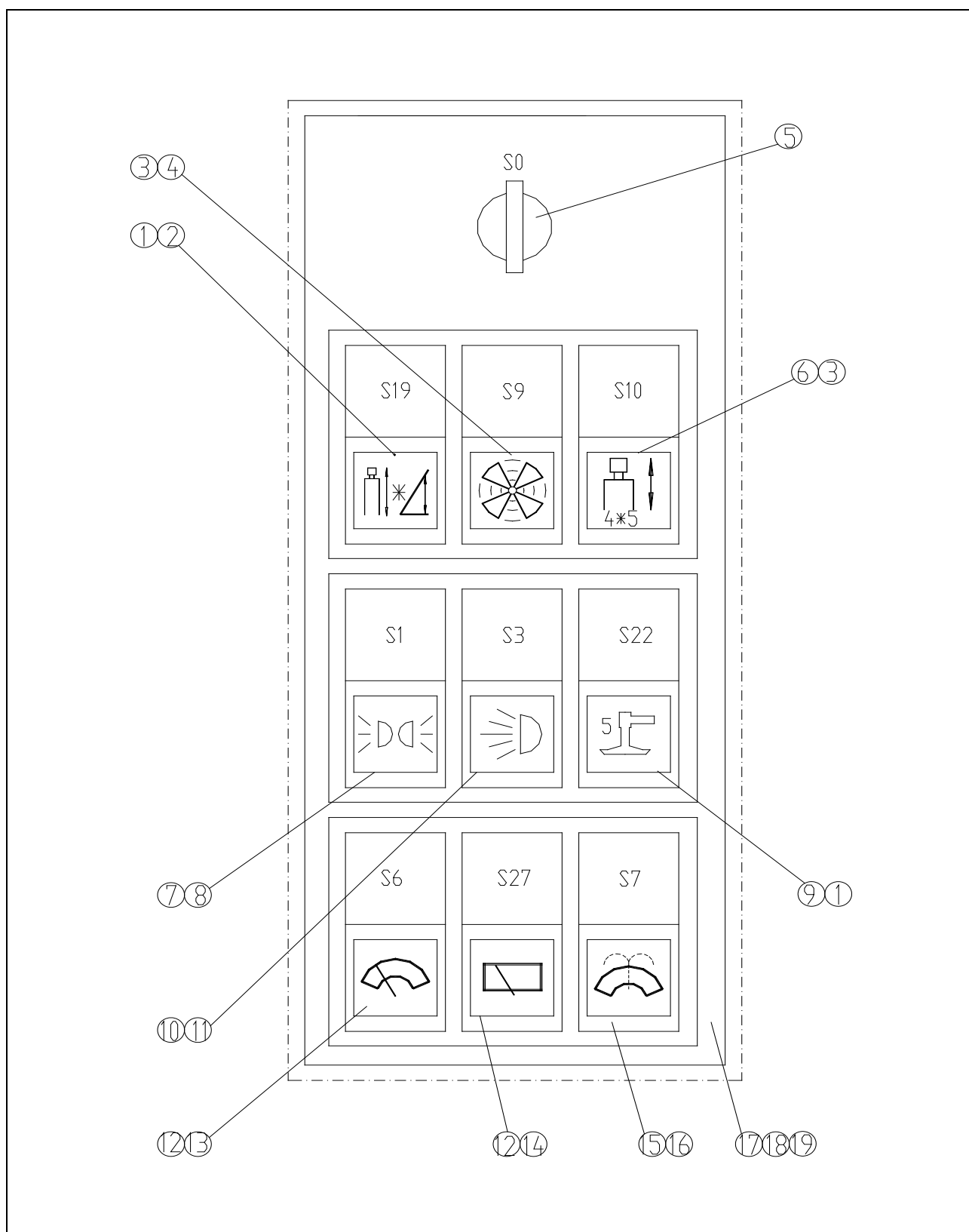
111701415 仪表箱总成 Electric control box assembly

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	QY35K5. 11. 1. 1-1	箱体 Gearbox body	1	
2	111701425	仪表板 Instrument support	1	
3	QY35K5. 11. 1. 1. 3	指示器线束 Instrument wires	1	
4	111701452	标牌 Caution plate	1	
5	801900394	第五支腿标志板 Sign plate	1	
6	803500196	24V 指示灯部件 24V Indicator lamp subassembly	16	
7	819900384	中间单框架 Middle frame	4	
8	819900346	边缘单框架 Side frame	4	
9	803600303	回转制动标志板 Sign plate	1	
10	803600293	半伸支腿工况选择标志板 Sign plate	1	
11	801900394	自由滑转标志板 Sign plate	1	
12	803600294	过放标志板 Sign plate	1	
13	803600296	第五支腿过载标志板 Sign plate	1	
14	803600295	过卷标志板 Sign plate	1	
15	803600297	水温报警标志板 Sign plate	1	
16	803600288	前方区域标志板 Sign plate	1	
17	801900408	机油压力标志板 Sign plate	1	
18	803600287	电源标志板 Sign plate	1	
19	803107880	滤油器堵塞报警标志板 Sign plate	1	
20	803600313	换臂开关标志板 Sign plate	1	
21	803600289	系统压力标志板 Sign plate	1	
22	803600291	变幅标志板 Sign plate	1	
23	803600290	伸缩切换标志板 Sign plate	1	
24	805100111	螺钉 M3×10 Screw M3×10	10	GB/T845-1985
25	805300154	垫圈 3 Washer 3	10	GB/T97. 1-2002
26	803602403	按钮操作器 Button	1	

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111701416 右控制器 Right controller



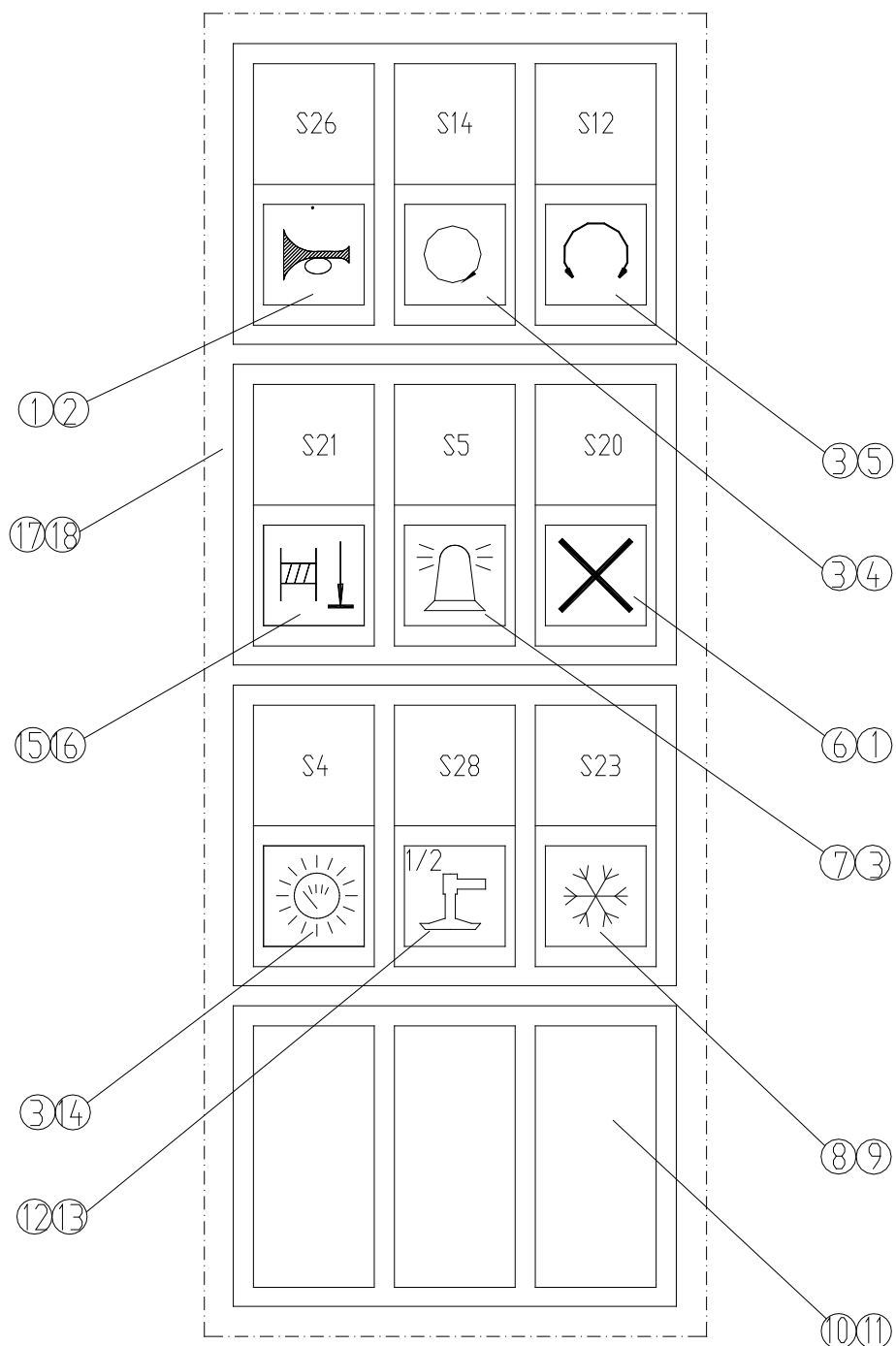


111701416 右控制器 Right controller

序号 No.	零部件代号 Part No.	名称 Part name	数量 Q'ty	备注 Remark
1	803600312	翘板开关 Switch	2	
2	803600310	变幅伸缩切换标志板 Sign plate	1	
3	803600809	翘板开关 Switch	2	
4	801900394	冷却风扇标志板 3.23 Signl plate	1	
5	803600770	起动锁 Start switch	1	
6	801900394	换臂开关标志板 Sign plate	1	
7	803600309	翘板开关 Switch	1	
8	801901105	示廊灯标志板 2.33 Sign plate	1	
9	801900394	第五支腿标志板 Sign plate	1	
10	803600311	翘板开关 Switch	1	
11	801900394	工作灯标志板 3.31 Sign plate	1	
12	803600767	翘板开关 Switch	2	
13	801900394	雨刮标志板 2.5 Sign plate	1	
14	801900394	天窗雨刮标志板 2.28 Sign plate	1	
15	803600822	翘板开关 Switch	1	
16	801900394	风窗洗涤标志板 2.6 Sign plate	1	
17	819900384	三联框架 There Units Frame	3	
18	QY35K. 11. 1. 5. 1-1	右控制器仪表板 Right controller plate	1	
19	QY35K. 11. 1. 5. 2	右控制器线束 Right controller wires	1	



111701421 左控制器 Left controller



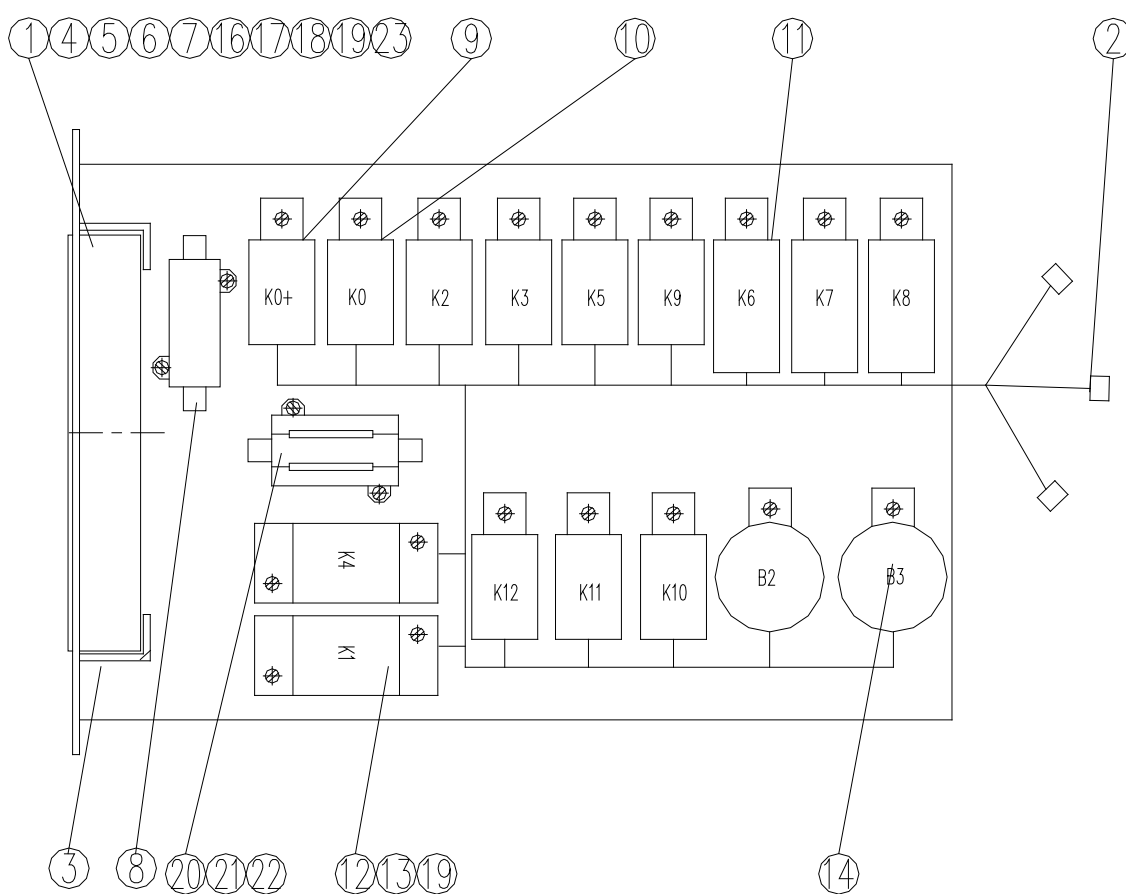


111701421 左控制器 Left controller

序号 No.	零部件代号 Part No.	名称 Part name	数 量 Q'ty	备注 Remark
1	803600298	翘板开关 Switch	2	
2	801900394	喇叭标志板 2.13 Sign plate	1	
3	803600809	翘板开关 Switch	4	
4	801900394	系统压力标志板 7.44 Sign plate	1	
5	803600303	回转制动标志板 7.43 Sign plate	1	
6	801900394	卸荷解除标志板 5.81(红) Sign plate	1	
7	801900394	警示灯标志板 3.40 Sign plate	1	
8	803600811	翘板开关 Switch	1	
9	801900394	空调标志板 3.27 Sign plate	1	
10	819900536	三联框架 There units frame	4	
11	819900393	盖板 Cover plate	3	
12	803600308	翘板开关 Switch	1	
13	803600293	半伸支腿工况选择标志板 Sign plate	1	
14	801900397	仪表照明标志板 3.34 Sign plate	1	
15	803600822	翘板开关 Switch	1	
16	803600299	过放解除标志板 Sign plate	1	
17	110500766	左控制器仪表板 Left controller plate	1	
18	110500767	左控制器线束 Left controller wires	1	



111701422 控制板总成 Control plate assembly



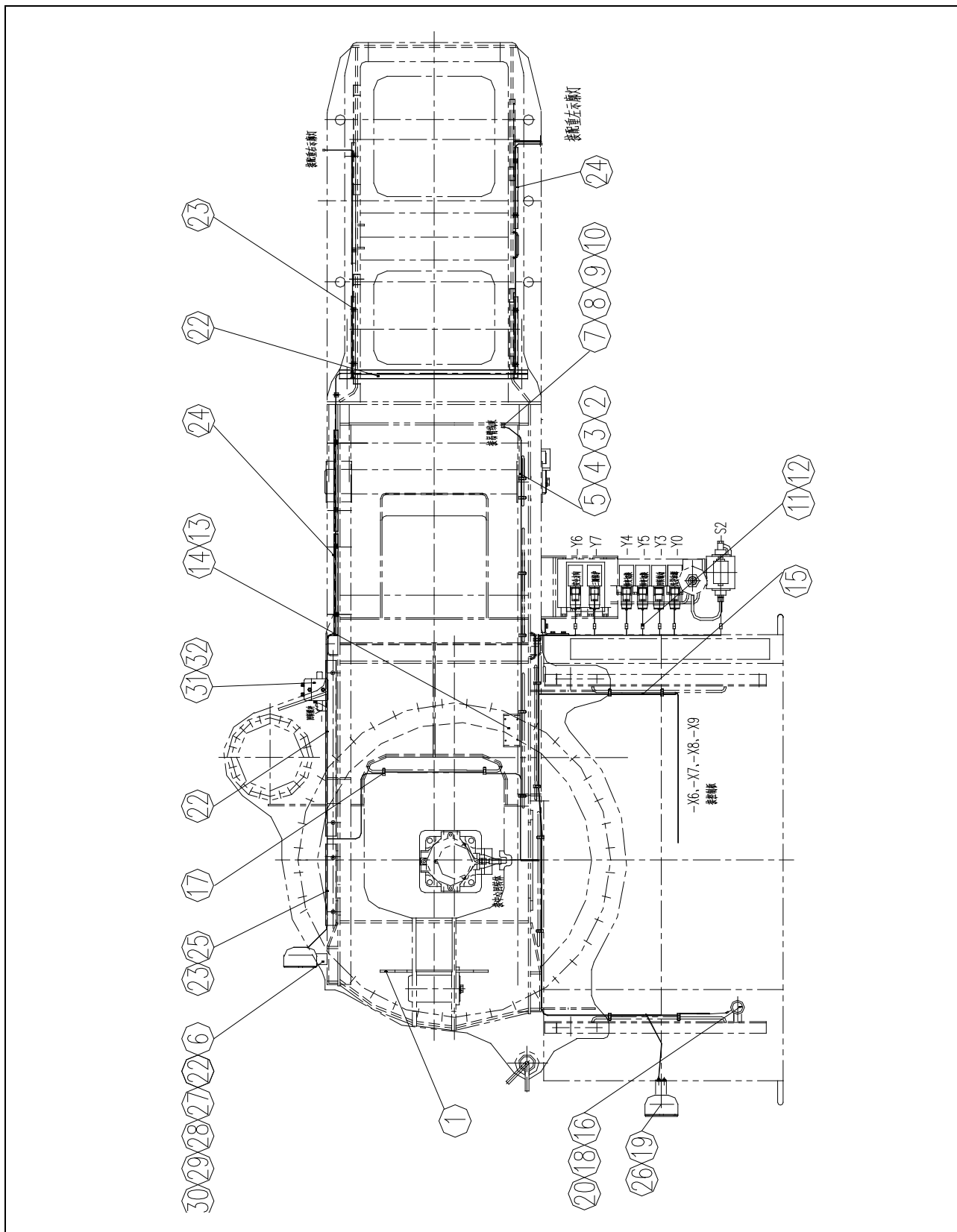


111701422 控制板总成 Control plate assembly

序号 No.	零部件代号 Part No.	名称 Part name	数量 Q'ty	备注 Remark
1	801900844	熔断器说明 Fuse assembly instruction	1	
2	QY35K5. 11. 1. 8. 2	控制板线束 Control plate assembly wire	1	
3	QY35K5. 11. 1. 8. 3	控制板支架 Control plate support	1	
4	803600791	十五路熔断器 Fuse	1	
5	803600871	保险片 Fuse	8	
6	803600872	保险片 Fuse	7	
7	803602810	保险片 Fuse	2	
8	803600861	一路熔断器 Fuse	1	
9	803600818	继电器 Relay	8	
10	803600317	继电器 Relay	1	
11	803600720	闪光继电器 Relay	3	
12	803602474	继电器 Relay	2	
13	803600318	继电器座 Relay socket	2	
14	803500143	蜂鸣器 Warning buzzer	2	
15	805100272	螺钉 M5×10 Screw M5×10	25	GB/T818-2000
16	805100273	螺钉 M5×12 Screw M5×12	2	GB/T818-2000
17	805300119	垫圈 5 Washer 5	2	GB/T97. 1-2002
18	805300109	垫圈 5 Washer 5	2	GB/T93-1987
19	805200046	螺母 M5 Nut M5	2	GB/T6170-2000
20	803600868	熔断器 Fuse	1	
21	803600935	电阻 Resistance	2	
22	803600899	电阻 Resistance	1	
23	801900844	熔断器说明 Fuse note	1	



111201450 转台电气 Turntable Appliance





111201450 转台电气 Turntable Appliance

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	111201469	转台电气件焊接图 Turntable appliance welded construction	1	
2	110500753	转台线束 Turntable wires	1	
3	110500754	转台线束 Turntable wires	1	
4	111701409	转台线束 Turntable wires	1	
5	111701408	转台线束 Turntable wires	1	
6	112400436	大灯支架 Working lamp support	1	
7	803600457	二芯插头 Double plug	7	
8	803107884	密封 Sealed	14	
9	803600572	公端子 Male end	14	
10	803600575	插片 Insert flake	7	
11	803600394	二芯插头护套 Double plug jacket	10	
12	803600440	片式插接件插头 Sheet socket	20	
13	803602254	电子水平仪 Sensor	1	
14	803602254	电子水平仪 Sensor	1	
15	803602425	行程开关 Position switches	1	
16	803700007	电喇叭 Electric horn	1	
17	801900028	扎带 Clip strip	50	
18	803700549	热缩套管 L=20 Sleeve L=20	6	
19	839900103	塑料套管 L=4m Plastic sleeve pipe L=4m	1	
20	803602682	三芯电缆 L=3m Cable L=3m	1	
21	803500022	工作灯 Working lamp	2	
22	111201466	线卡 Cover board	2	
23	111201467	线卡 Cover board	4	
24	111201468	线卡 Cover board	3	

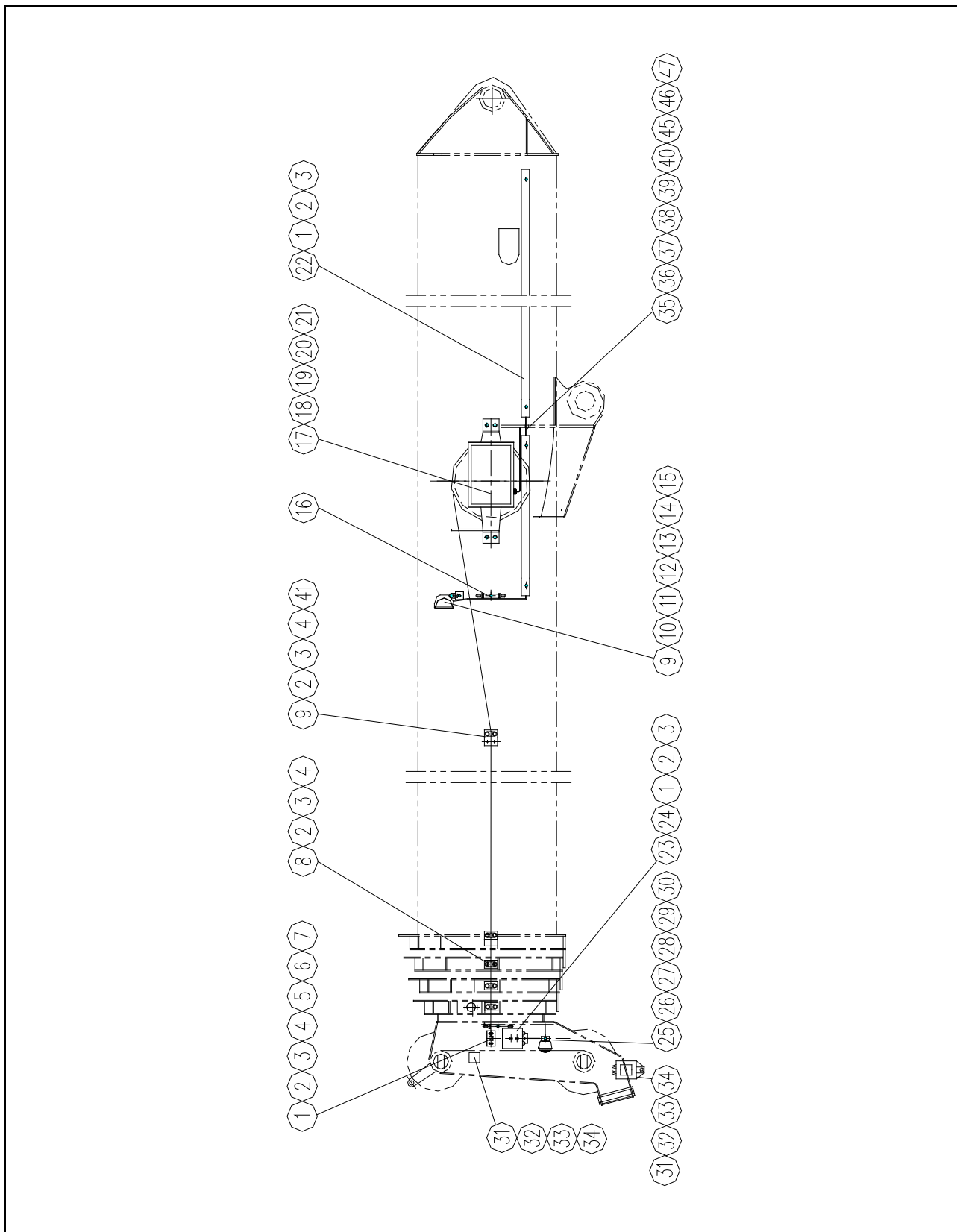


111201450 转台电气 Turntable Appliance

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111201438 主臂电气 Boom Electric System





111201438 主臂电气 Boom Electric System

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	805300029	垫圈 6 Washer 6	40	GB/T97.1-2002
2	805300030	垫圈 6 Washer 6	40	GB/T97.1-2002
3	805000008	螺栓 M6×12 Bolt M6×14	40	GB/T5783-2000
4	111201439	拉线支架 Wire shelf	1	
5	819900135	套环 Loop	1	
6	803700108	卸扣 Buckle	1	
7	801300088	绳夹 6KTH Nip 6KTH	2	
8	819900051	压线轮 I Wheel wire control I	3	
9	819900051	压线轮 II Wheel wire control II	2	
10	111201443	工作灯支架 Working lamp support	1	
11	803600462	圆柱型插头 Columniform plug	10	
12	803600459	圆柱型插接件护套 The jacket of columniform plug	10	
13	803600464	圆柱型插座 Columniform socket	10	
14	803600460	圆柱型插接件护套 The jacket of columniform socket	10	
15	803500022	工作灯 Work lamp	1	
16	111201444	线支架 Wire support	5	
17	803500207	长度、角度传感器 Length and angle sensor	1	
18	801900028	扎带 Clip strip	50	
19	805300071	垫圈 10 Washer 10	4	GB/T97.3-2000
20	805000043	螺栓 M10×30 Bolt M10×30	4	GB/T5783-2000
21	805300017	垫圈 10 Washer 10	6	GB/T97.1-2002
22	111201445	线卡 Wire clip	7	
23	803601698	接线盒总成 Junction box unit	1	
24	805100409	螺钉 M4×10 Bolt M4×10	4	GB/T818-2000
25	803500131	警示灯 Caution light	1	

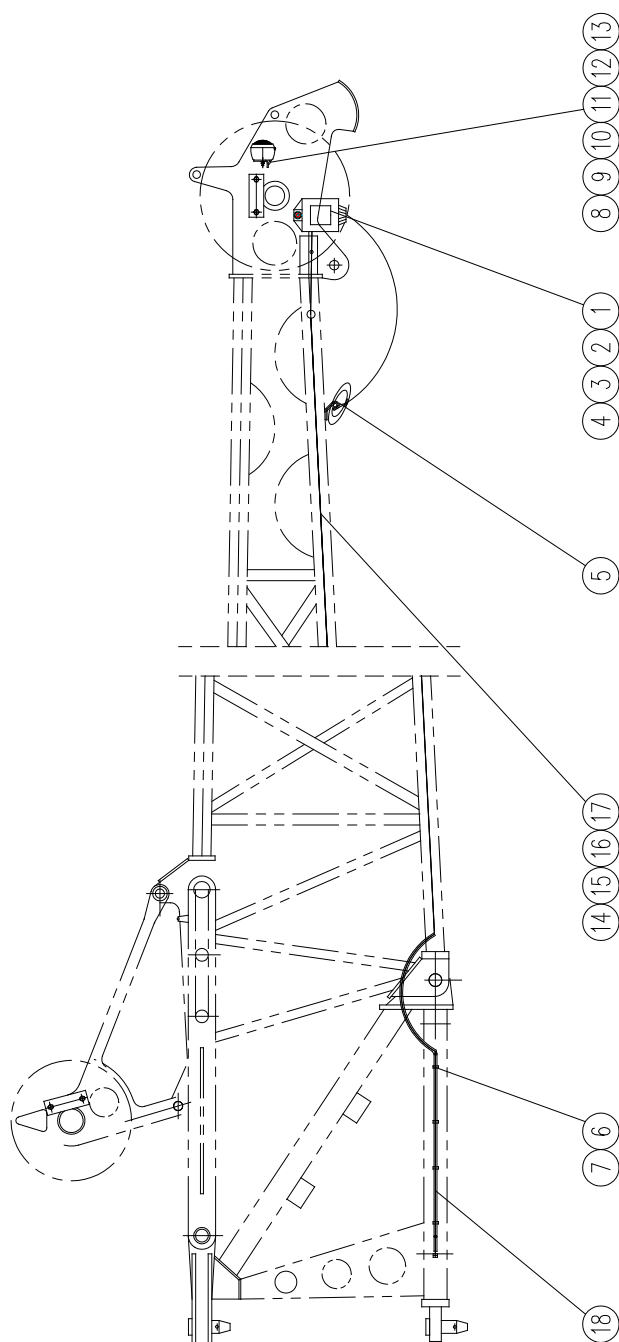


111201438 主臂电气 Boom Electric System

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
26	111201446	警示灯支架 Caution light support	1	
27	803600420	片形孔式接线片 Sheet plug	4	
28	805200046	螺母 M5 Nut M5	2	
29	805300109	垫圈 5 Washer 5	2	
30	803700549	热缩套管 L=15 Sleeve L=15	8	
31	111201447	支架 Bracket	1	
32	803602667	二芯电缆 L=15m Cable L=15m	1	
33	803600746	高度限位开关 Heigh limit switch	1	带钢索配重 taked tightwire banlancer
34	805200048	螺母 M10 Nut M10	2	GB/T6170-2000
35	803600394	二芯插头护套 The jacket of plug	1	
36	803600440	片式插接件插头 Sheet plug	2	
37	839900073	汽胶线 L=5m Wire L=5m	1	
38	839900073	汽胶线 L=5m Wire L=5m	1	
39	839900066	绝缘胶带 Insulating tape	1	
40	803602672	三芯电缆 L=3m Cable L=3m	1	
41	111201454	顺序伸缩控制装置 Sequential telescopic control device	1	选装
42	803500395	风速仪 Anemoscope	1	选装
43	803500395	销 8×60 Melt 8×60	1	选装
44	119100796	风速仪支架 Support Anemoscope	1	选装
45	803600572	公端子 Male end	1	
46	803600574	盲堵 Sealed	1	
47	803600575	插片 Insert plake	1	



QY16K. 11. 4A 副臂电气 The Jib Boom Electric System



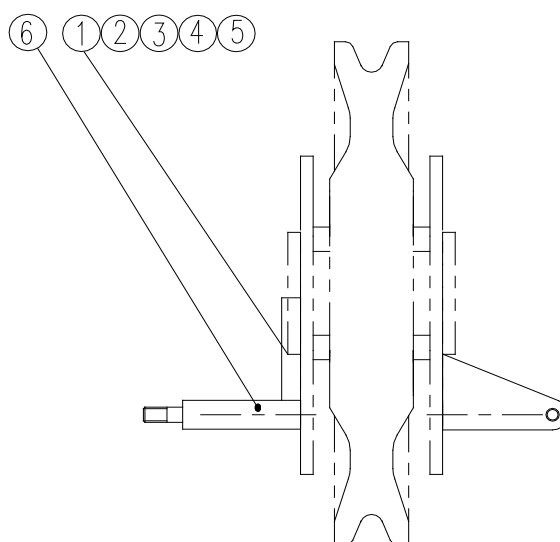


QY16K. 11. 4A 副臂电气 The Jib Boom Electric System

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	805200048	螺母 M10 Nut M10	1	GB/T6170-2000
2	805300014	垫圈 10 Washer 10	1	GB/T93-1987
3	805300017	垫圈 10 Washer 10	1	GB/T93-1987
4	803600746	限位开关 Switch	1	
5	819900406	吊环 Ring	1	
6	801900040	扎带 Clip strip	10	
7	803700076	波纹管 L=3000 Sleeve tube L=3000	1	
8	803600464	圆柱形插座 Columniform socket	4	
9	803600460	圆柱形插接件护套 The acket of columniform plug	4	
10	803500961	警示灯 Caution lamp	1	
11	805200046	螺母 M5 Nut M5	2	
12	805300119	垫圈 5 Washer 5	1	
13	803600420	片形孔式接线片 Sheet plug	1	
14	803600320	一节副臂电缆总成 Jib boom binded wire I	1	
15	803600462	圆柱形插头 Columniform plug	4	
16	803600459	圆柱形插接件护套 The jacket of columniform socket	4	
17	801900037	扎带 Clip strip	50	
18	QY16K. 11. 4. 1	副臂电气焊接件位 置图 Jib boom electric system welded construction	1	



111201453 臂端滑轮电气 Boom End Single Pulley Electric System



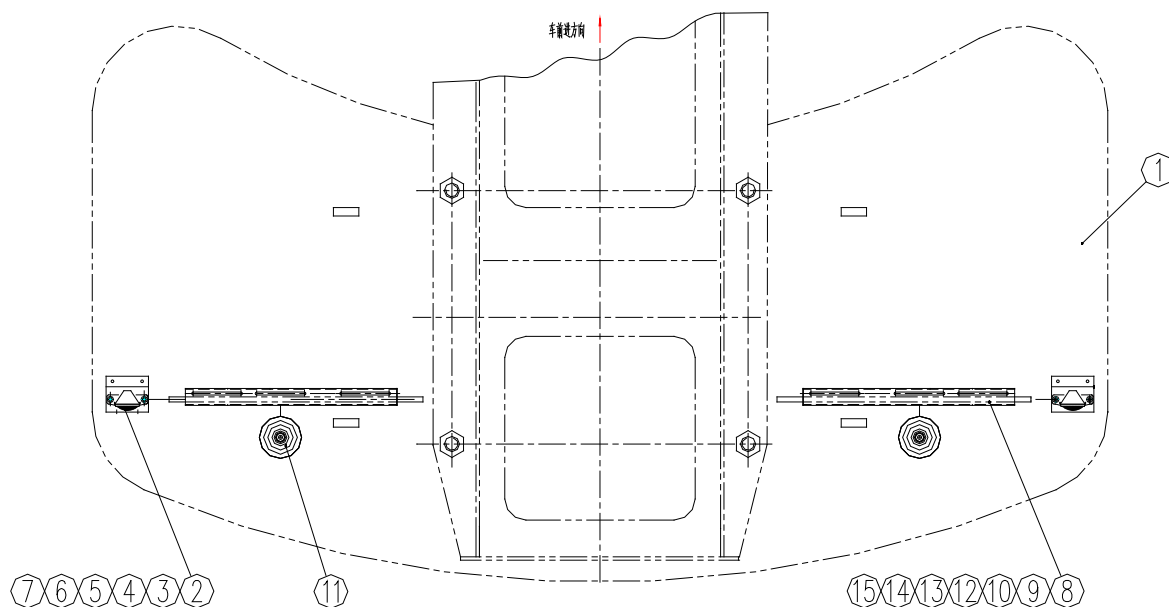


111201453 臂端滑轮电气 Boom End Single Pulley Electric System

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110500757 配重电气 Balance Electric System





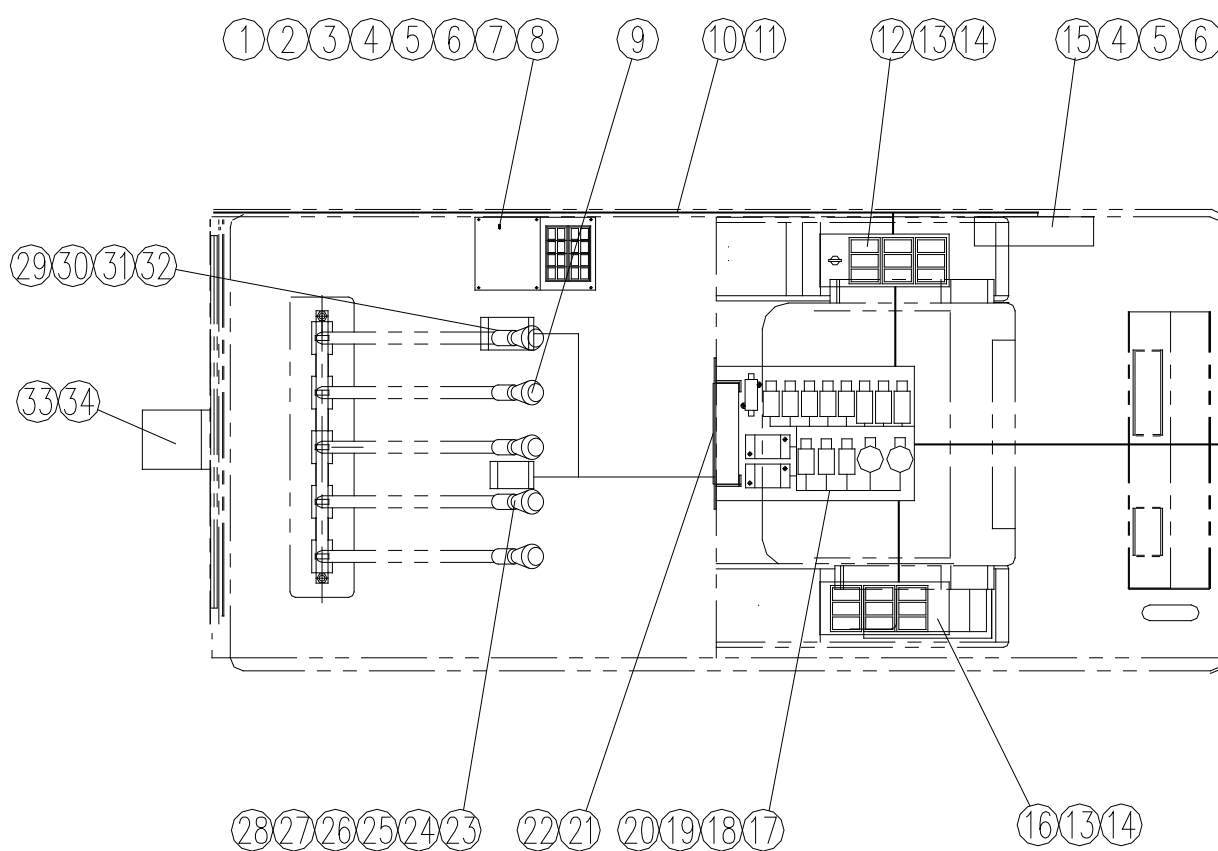
110500757 配重电气 Balance Electric System

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	QY16K. 11. 6. 1	平衡重电气件焊接图 Balance electric system welded construction	1	
2	110500680	示廓灯支架 Outline lamp support	2	
3	803500068	后示廓灯 Outline lamp	2	
4	805000297	螺栓 M6×16 Bolt M6 × 16	4	GB/T5783-2000
5	805300029	垫圈 6 Washer 6	8	GB/T97. 1-2002
6	805100278	螺钉 M6×10 Screw M6×10	2	GB/T818-2000
7	803600420	片形孔式接头 Sheet plug	2	
8	805000126	螺栓 M6×30 Screw M6×30	4	GB/T5783-2000
9	805300030	垫圈 6 Washer 6	10	GB/T93-1987
10	130200001	线卡 Block	2	
11	803500153	吸盘式弹头警示灯 Caution lamp	2	选装
12	803600462	圆柱型插头 Columniform plug	8	
13	803600459	圆柱型插接件护套 The jacket of columniform plug	8	
14	803600464	圆柱型插座 Columniform socket	8	
15	803600460	圆柱型插接件护套 The jacket of columniform socket	8	

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111701190 操纵室电气 Operating cabs electric system



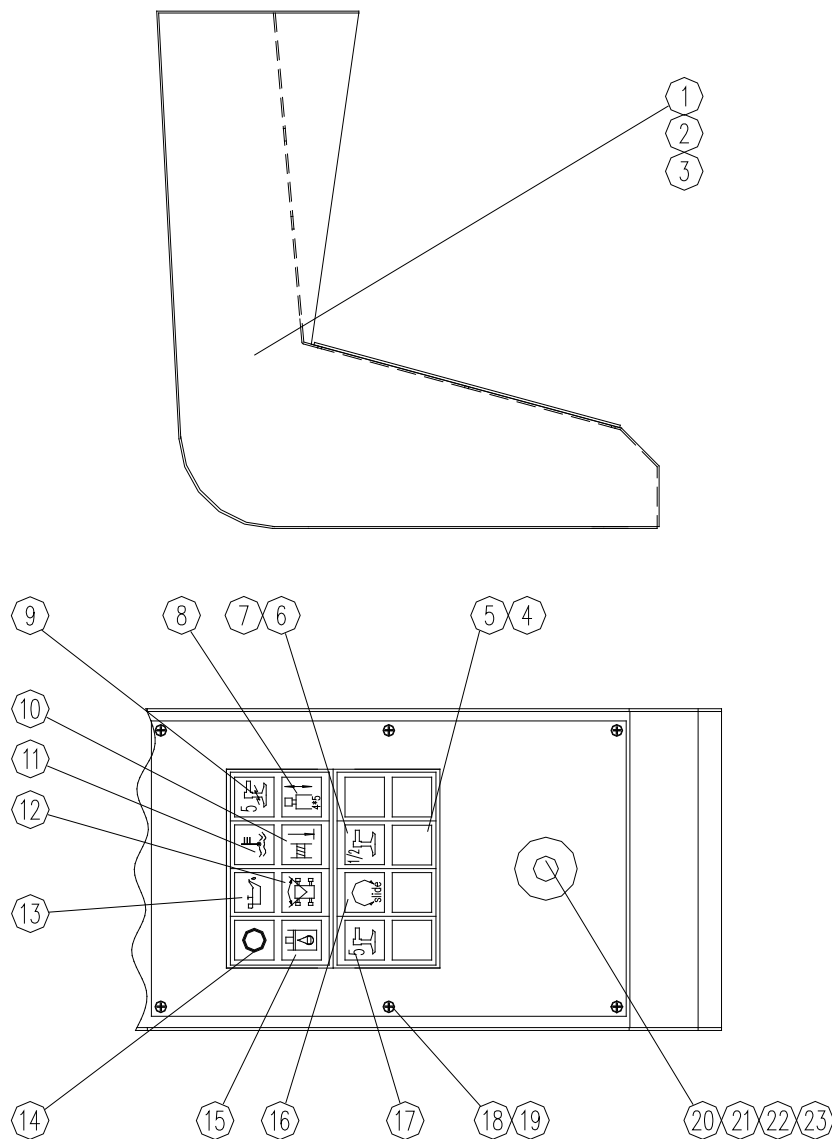


111701190 操纵室电气 Operating cabs electric system

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	111701417	仪表箱总成 Contol box assembly	1	
2	803501087	显示器 Display	1	
3	805000031	螺栓 M6×25 Bolt M6×25	6	GB/T5783-2000
4	805200053	螺母 M6 Nut M6	14	GB/T6170-2000
5	805300029	垫圈 6 Washer 6	14	GB/T97.1-2002
6	805300030	垫圈 6 Washer 6	14	GB/T93-1987
7	805100326	螺钉 M3×15 Bolt M3×15	6	GB/T818-2000
8	805300154	垫圈 3 Washer 3	6	GB/T97.1-2002
9	803600747	按钮开关 Button controller	1	
10	QY35K5.11.1.2	操纵室线束 Cab harness	1	
11	QY35K5.11.1.3	音响线束 Wires	1	
12	111701419	右控制器 Right controller assembly	1	
13	805000391	螺栓 M5×16 Screw M5×16	8	GB/T5783-2000
14	805300119	垫圈 5 Washer 5	12	GB/T97.1-2002
15	819900051	HC4900 力矩限制器 Moment of force limiter	1	
16	111701418	左控制器 Left controller assembly	1	
17	111701423	控制板总成 Controller plate	1	
18	QY35K5.11.1.8.3	控制板支架 Controller plate support	1	
19	805000069	螺栓 M5 ×25 Bolt M5×25	4	GB/T5783-2000
20	805300109	垫圈 5 Washer 5	4	GB/T93-1987
21	QY35K.11II.1-5	熔断器说明 Fuseassembly instruction	1	
22	QY35K.11II.1-5 II	熔断器说明 Fuseassembly instruction	1	
23	803602423	脚踏开关 Push Switch	1	
24	801900028	扎带 Clip strip	50	
25	803600394	二芯插头护套 The jacket of plug	1	



111701417 仪表箱总成 Electric control box assembly



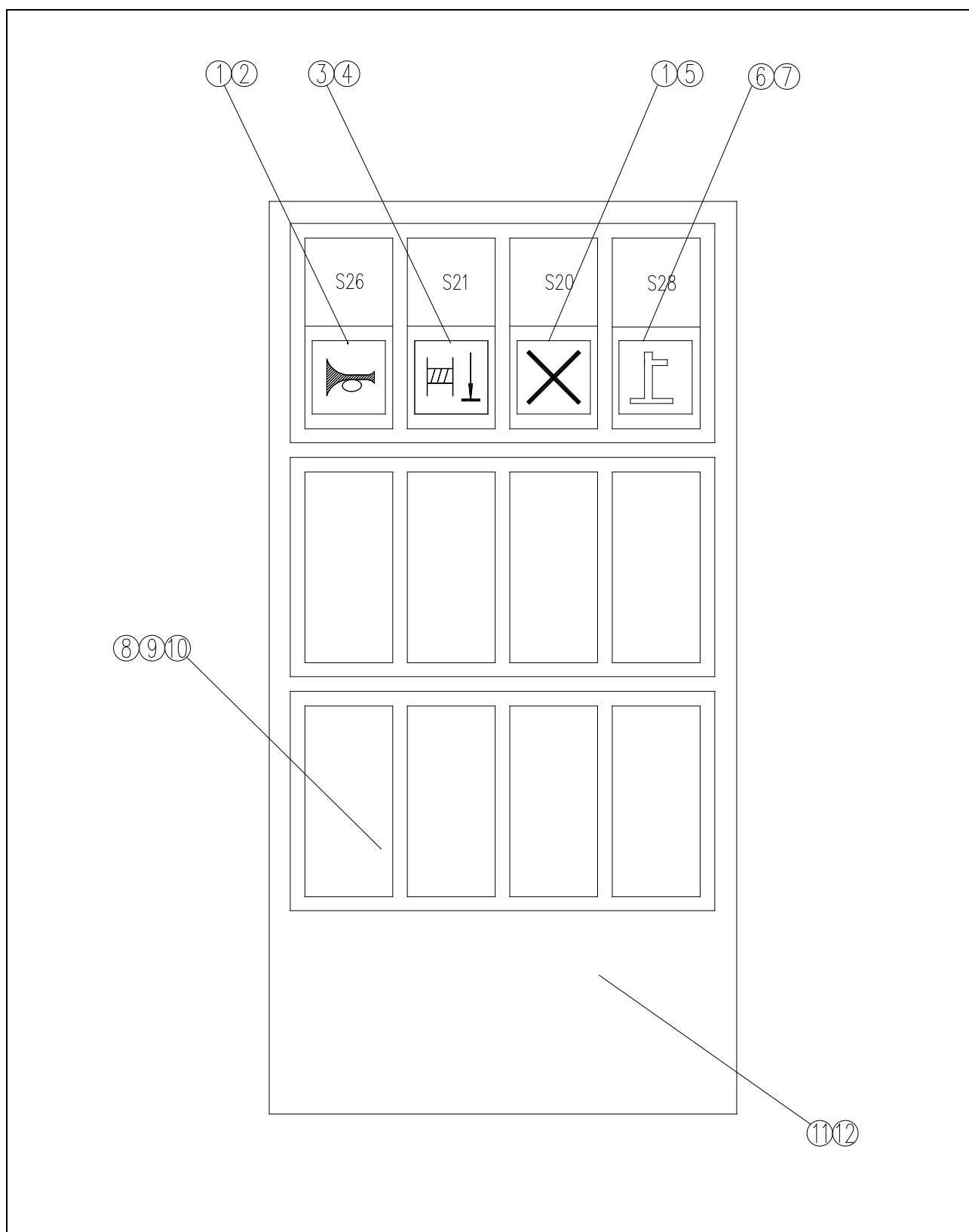


111701417 仪表箱总成 Electric control box assembly

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	QY35K5. 11. 1. 1-1	箱体 Box	1	
2	111701425	仪表板 Instrument panel	1	
3	QY35K5. 11. 1. 1. 3	指示器线束 Wires	1	
4	819900384	中间单框架 Middle frame	4	
5	819900346	边缘单框架 Side frame	4	
6	803500196	24V 指示灯部件 24V Indicator lamp subassembly	11	
7	803600293	半伸支腿工况选择标志板 Sign plate	1	
8	803600313	换臂开关标志板 Sign plate	1	
9	803600296	第五支腿过载标志板 Sign plate	1	
10	803600294	过放标志板 Sign plate	1	
11	803600297	水温报警标志板 Sign plate	1	
12	803600288	前方区域标志板 Sign plate	1	
13	801900408	机油压力标志板 Sign plate	1	
14	803600287	电源标志板 Sign plate	1	
15	803107880	滤油器堵塞报警标志板 Sign plate	1	
16	801900394	自由滑转标志板 Sign plate	1	
17	801900394	第五支腿标志板 Sign plate	1	
18	805100111	螺钉 M3×10 Screw M3×10	6	GB/T845-1985
19	805300154	垫圈 3 Washer 3	6	GB/T97. 1-2002
20	803602403	按钮操作器 Button	1	
21	803602390	开关元件 Switch	1	
22	803602399	紧急按钮 Urgency button	1	
23	111701425	仪表板 Panel	1	



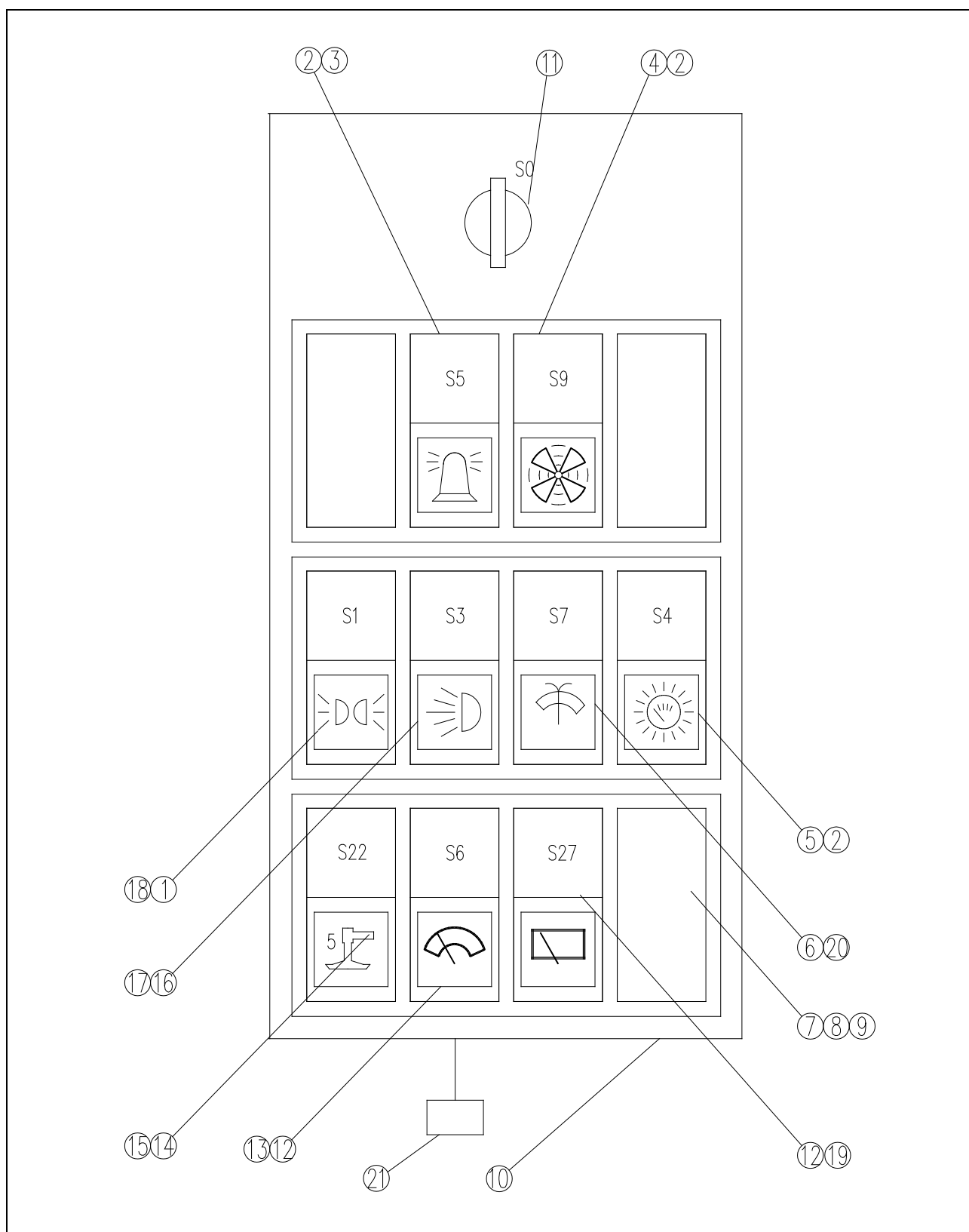
111701418 左控制器 Left controller



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111701419 右控制器 Right controller



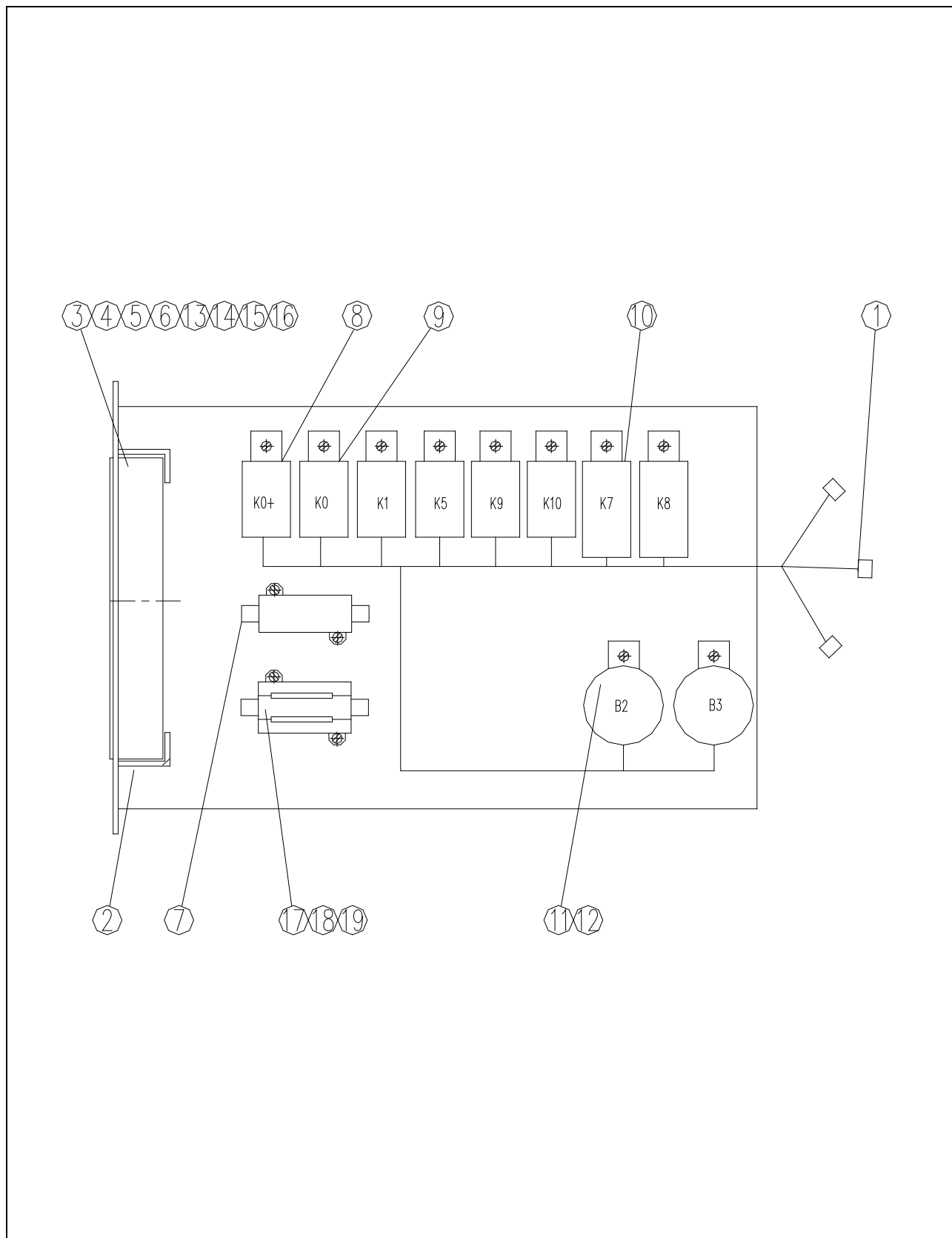


111701419 右控制器 Right controller

序号 No.	零部件代号 Part No.	名称 Part name	数量 Q'ty	备注 Remark
1	803600309	翘板开关 Switch	1	
2	803600769	翘板开关 Switch	2	
3	803500343	警示灯标志板 3.40 Sign plate	1	
4	801900394	冷却风扇标志板 3.23 Sign plate	1	
5	801900394	仪表照明标志板 3.34 Sign plate	1	
6	801900394	风窗洗涤标志板 2.6 Sign plate	1	
7	819900384	中间单框架 Frame	6	
8	803700084	边缘单框架 Frame	6	
9	819900393	盖板 Cover	3	
10	QY35K5. 11. 1. 5-1	右控制器仪表板 Right controller plate	1	
11	803600770	起动锁 Start switch	1	
12	803600767	翘板开关 Switch	2	
13	801900394	雨刮标志板 2.5 Sign plate	1	
14	803600312	翘板开关 Switch	1	
15	801900394	第五支腿标志板 Sign plate	1	
16	803600311	翘板开关 Switch	1	
17	801900394	工作标志板 3.31 Sign plate	1	
18	801900409	示高标志板 2.33 Sign plate	1	
19	801900394	顶刮标志板 2.28 Sign plate	1	
20	803600822	翘板开关 Switch	1	
21	QY35K. 11II. 1. 3. 2	右控制器线束 Right controller wires	1	



111701423 控制板 Control plate assembly



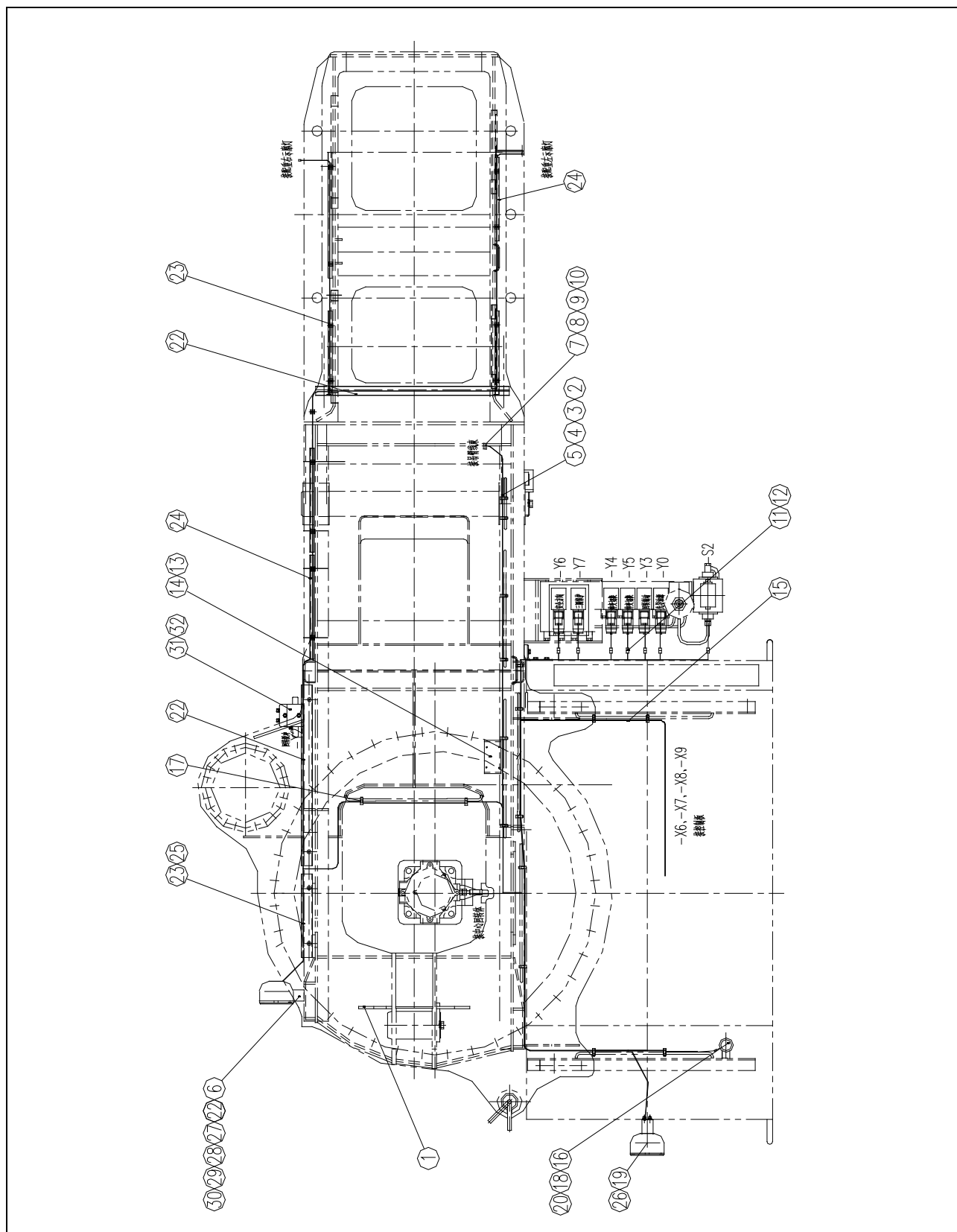


11701423 控制板 Control plate assembly

序号 No.	零部件代号 Part No.	名称 Part name	数量 Q'ty	备注 Remark
1	QY35K. 11 II. 1. 4. 1	控制板线束 Wires	1	
2	QY35K5. 11. 1. 8. 3	控制板支架 Bracket	1	
3	803600791	十五路熔断器 Fuse	1	
4	803600871	保险片 Fuse	8	
5	803600872	保险片 Fuse	7	
6	803602810	保险片 Fuse	2	
7	803600861	一路熔断器 Fuse	1	
8	803600818	继电器 Relay	5	
9	803600317	继电器 Relay	1	
10	803600720	闪光继电器 Relay	2	
11	803500143	蜂鸣器 Warning buzzer	2	
12	805100272	螺钉 M5×10 Screw M5×10	12	GB/T818-2000
13	805100273	螺钉 M5×12 Screw M5×12	2	GB/T818-2000
14	805300119	垫圈 5 Washer 5	2	GB/T97. 1-2002
15	805300109	垫圈 5 Washer 5	2	GB/T93-1987
16	805200046	螺母 M5 Nut M5	2	GB/T6170-2000
17	803600868	熔断器 Fuse	1	
18	803600935	电阻 Resistance	2	
19	803600899	电阻 Resistance	1	



111201450 转台电气 Turntable Appliance





111201450 转台电气 Turntable Appliance

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	111201469	转台电气件焊接图 Turntable appliance welded construction	1	
2	110500753	转台线束 Turntable wires	1	
3	110500754	转台线束 Turntable wires	1	
4	111701409	转台线束 Turntable wires	1	
5	111701408	转台线束 Turntable wires	1	
6	112400436	大灯支架 Working lamp support	1	
7	803600457	二芯插头 Double plug	7	
8	803107884	密封 Sealed	14	
9	803600572	公端子 Male end	14	
10	803600575	插片 Insert flake	7	
11	803600394	二芯插头护套 Double plug jacket	10	
12	803600440	片式插接件插头 Sheet socket	20	
13	803602254	电子水平仪 Sensor	1	
14	803602254	电子水平仪 Sensor	1	
15	803602425	行程开关 Position switches	1	
16	803700007	电喇叭 Electric horn	1	
17	801900028	扎带 Clip strip	50	
18	803700549	热缩套管 L=20 Sleeve L=20	6	
19	839900103	塑料套管 L=4m Plastic sleeve pipe L=4m	1	
20	803602682	三芯电缆 L=3m Cable L=3m	1	
21	803500022	工作灯 Working lamp	2	
22	111201466	线卡 Cover board	2	
23	111201467	线卡 Cover board	4	
24	111201468	线卡 Cover board	3	

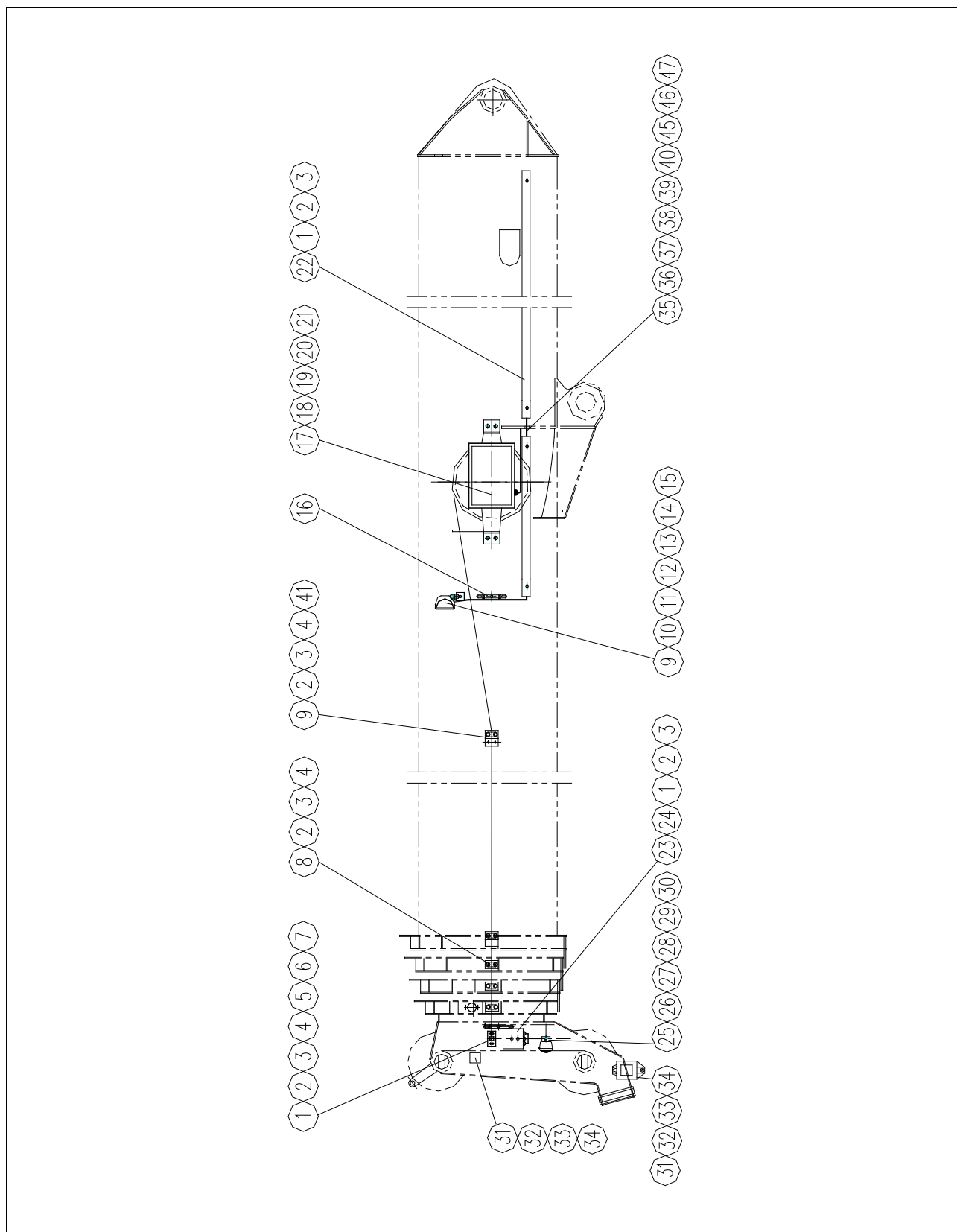


111201450 转台电气 Turntable Appliance

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111201438 主臂电气 Boom Electric System





111201438 主臂电气 Boom Electric System

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	805300029	垫圈 6 Washer 6	40	GB/T97.1-2002
2	805300030	垫圈 6 Washer 6	40	GB/T93-1987
3	805000008	螺栓 M6×12 Bolt M6×14	40	GB/T5783-2000
4	111201439	拉线支架 Wire shelf	1	
5	819900135	套环 Loop	1	
6	803700108	卸扣 Buckle	1	
7	801300088	绳夹 6KTH Nip 6KTH	2	
8	819900051	压线轮 I Wheel wire control I	3	
9	819900051	压线轮 II Wheel wire control II	2	
10	111201443	工作灯支架 Working lamp support	1	
11	803600462	圆柱型插头 Columniform plug	10	
12	803600459	圆柱型插接件护套 The jacket of columniform plug	10	
13	803600464	圆柱型插座 Columniform socket	10	
14	803600460	圆柱型插接件护套 The jacket of columniform socket	10	
15	803500022	工作灯 Work lamp	1	
16	111201444	线支架 Wire support	5	
17	803500207	长度、角度传感器 Length and angle sensor	1	
18	801900028	扎带 Clip strip	50	
19	805300071	垫圈 10 Washer 10	4	GB/T97.3-2000
20	805000043	螺栓 M10×30 Bolt M10×30	4	GB/T5783-2000
21	805300017	垫圈 10 Washer 10	6	GB/T97.1-2002
22	111201445	线卡 Wire clip	7	
23	803601698	接线盒总成 Junction box unit	1	
24	805100409	螺钉 M4×10 Bolt M4×10	4	GB/T818-2000
25	803500131	警示灯 Caution light	1	

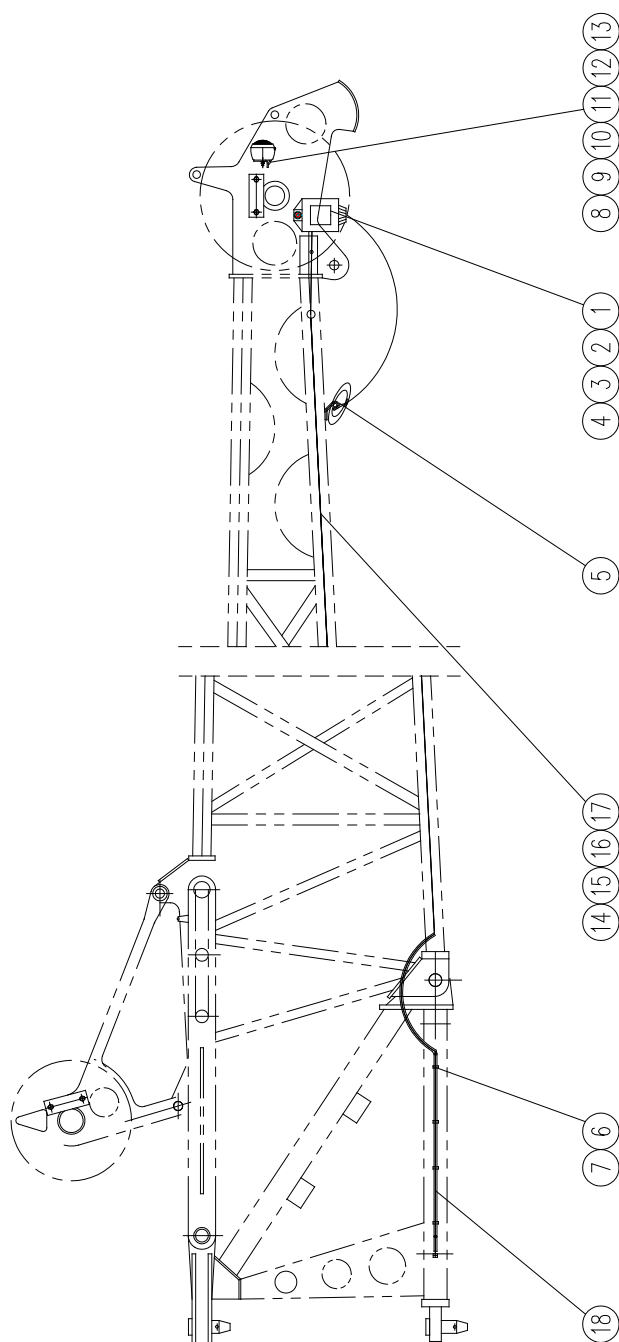


111201438 主臂电气 Boom Electric System

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
26	111201446	警示灯支架 Caution light support	1	
27	803600420	片形孔式接线片 Sheet plug	4	
28	805200046	螺母 M5 Nut M5	2	
29	805300109	垫圈 5 Washer 5	2	
30	803700549	热缩套管 L=15 Sleeve L=15	8	
31	111201447	支架 Bracket	1	
32	803602667	二芯电缆 L=15m Cable L=15m	1	
33	803600746	高度限位开关 Heigh limit switch	1	带钢索配重 taked tightwire banlancer
34	805200048	螺母 M10 Nut M10	2	GB/T6170-2000
35	803600394	二芯插头护套 The jacket of plug	1	
36	803600440	片式插接件插头 Sheet plug	2	
37	839900073	汽胶线 L=5m Wire L=5m	1	
38	839900073	汽胶线 L=5m Wire L=5m	1	
39	839900066	绝缘胶带 Insulating tape	1	
40	803602672	三芯电缆 L=3m Cable L=3m	1	
41	111201454	顺序伸缩控制装置 Sequential telescopic control device	1	选装
42	803500395	风速仪 Anemoscope	1	选装
43	803500395	销 8×60 Melt 8×60	1	选装
44	119100796	风速仪支架 Support Anemoscope	1	选装
45	803600572	公端子 Male end	1	
46	803600574	盲堵 Sealed	1	
47	803600575	插片 Insert plaque	1	



QY16K. 11. 4A 副臂电气 The Jib Boom Electric System



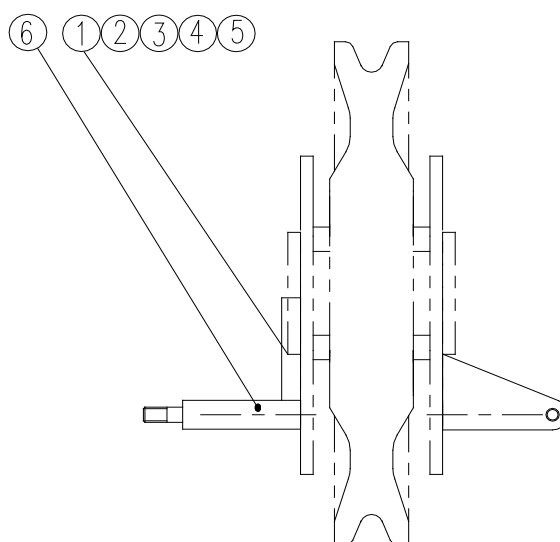


QY16K. 11. 4A 副臂电气 The Jib Boom Electric System

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	805200048	螺母 M10 Nut M10	1	GB/T6170-2000
2	805300014	垫圈 10 Washer 10	1	GB/T93-1987
3	805300017	垫圈 10 Washer 10	1	GB/T97. 1-2002
4	803600746	限位开关 Switch	1	
5	819900406	吊环 Ring	1	
6	801900040	扎带 Clip strip	10	
7	803700076	波纹管 L=3000 Sleeve tube L=3000	1	
8	803600464	圆柱形插座 Columniform socket	4	
9	803600460	圆柱形插接件护套 The acket of columniform plug	4	
10	803500961	警示灯 Caution lamp	1	
11	805200046	螺母 M5 Nut M5	2	GB/T6170-2000
12	805300119	垫圈 5 Washer 5	1	GB/T97. 1-2002
13	803600420	片形孔式接线片 Sheet plug	1	
14	803600320	一节副臂电缆总成 Jib boom binded wire I	1	
15	803600462	圆柱形插头 Columniform plug	4	
16	803600459	圆柱形插接件护套 The jacket of columniform socket	4	
17	801900037	扎带 Clip strip	50	
18	QY16K. 11. 4. 1	副臂电气焊接件位 置图 Jib boom electric system welded construction	1	



111201453 臂端滑轮电气 Boom End Single Pulley Electric System



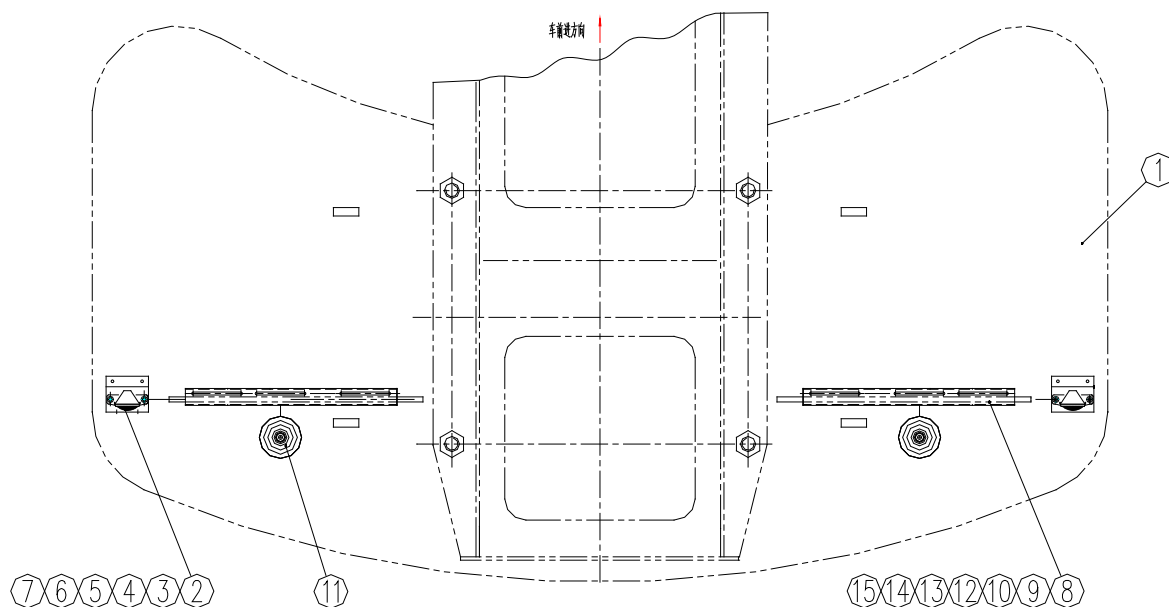


111201453 臂端滑轮电气 Boom End Single Pulley Electric System

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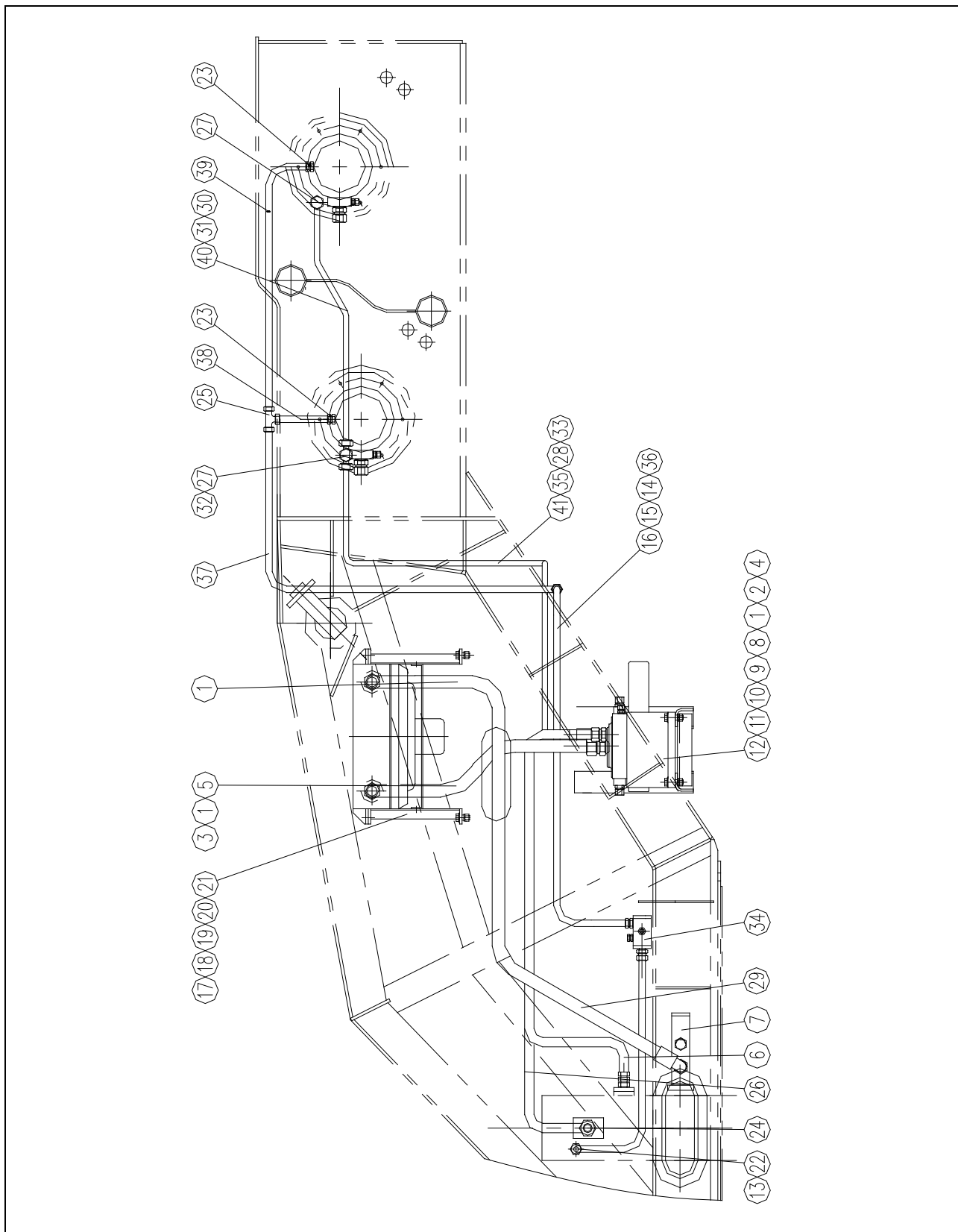


110500757 配重电气 Balance Electric System





111201610 进回油泄露配管 Inlet and outlet piping





111201610 进回油泄露配管 Inlet and outlet piping

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	803104412	接头体 35L/G11/4 Fitting 35L/G11/4	3	
2	803104940	接头体 35L/35L/18L Fitting 35L/35L/18L	1	
3	803100142	胶管接头 Hose	1	
4	803110154	接头体 Fitting	2	
5	803104672	接头体 35L Fitting35L	1	
6	803105562	胶管接头 Hose	1	
7	803104655	管接头 Fitting	1	
8	803000400	多路阀 Multi-channel valve	1	
9	805000716	螺栓 M12×30 Blot M12×30	4	GB/T5783-2000
10	805200049	螺母 M12 Nut M12	4	GB/T6170-2000
11	805300018	垫圈 12 Washer 12	4	GB/T93-1987
12	805300020	垫圈 12 Washer 12	4	GB/T97.1-2002
13	803104283	接头体 18L/M18×1.5 Fitting Body 18L/M18×1.5	1	
14	803112454	螺母 Nut	8	
15	803109661	卡套 Cutting ring	8	
16	803103346	接头体 Fitting	1	
17	803000476	散热器 Radoator	1	
18	805000714	螺栓 M10×20 Blot M10×20	4	GB/T5783-2000
19	805200048	螺母 M10 Nut M10	4	GB/T6170-2000
20	805300014	垫圈 10 Washer 10	4	GB/T93-1987
21	805300017	垫圈 12 Washer 12	4	GB/T97.1-2002
22	10126412	胶管接头 Hose	1	
23	803103818	接头体 Fitting	2	
24	803103592	法兰总成 Flange	2	

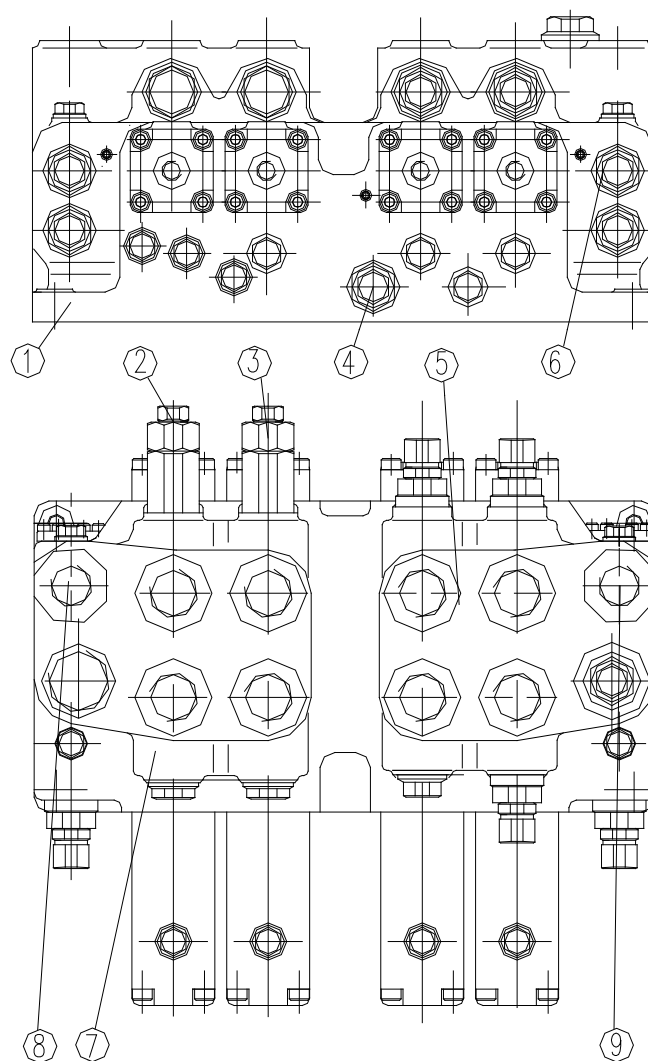


111201610 进回油泄漏配管 Inlet and outlet piping

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
25	803103804	接头体 Fitting	1	
26	803105563	胶管接头 Hose	1	
27	803100004	单向阀 One-way throttle valve	2	
28	803105330	接头体 Fitting	1	
29	10126414	胶管接头 Hose	1	
30	803112458	螺母 Nut	4	
31	803109671	卡套 Cutting ring	4	
32	803104943	接头体 Fitting	1	
33	10126415	胶管接头 Hose	1	
34	803105282	集流管 Collector	1	
35	803108050	管卡 Pipe Clipse	1	
36	111201574	无缝管 $\phi 15 \times 2$ Seamless tube $\phi 15 \times 2$	1	
37	111201575	无缝管 $\phi 15 \times 2$ Seamless tube $\phi 15 \times 2$	1	
38	111201576	无缝管 $\phi 15 \times 2$ Seamless tube $\phi 15 \times 2$	1	
39	111201577	无缝管 $\phi 15 \times 2$ Seamless tube $\phi 15 \times 2$	1	
40	111201578	无缝管 $\phi 18 \times 2$ Seamless tube $\phi 18 \times 2$	1	
41	111201579	无缝管 $\phi 18 \times 2$ Seamless tube $\phi 18 \times 2$	1	



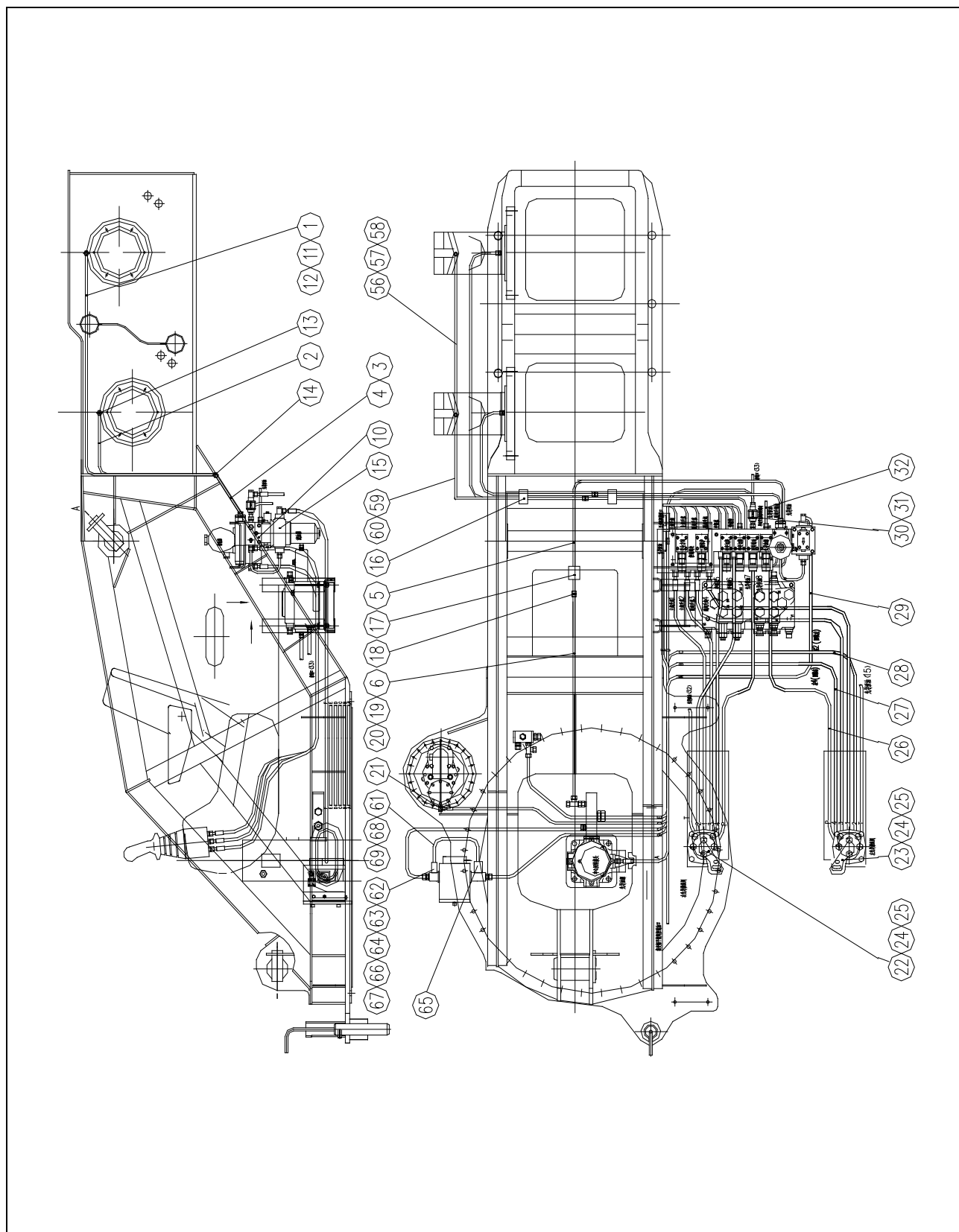
803000400 多路阀 Multi-channel valve



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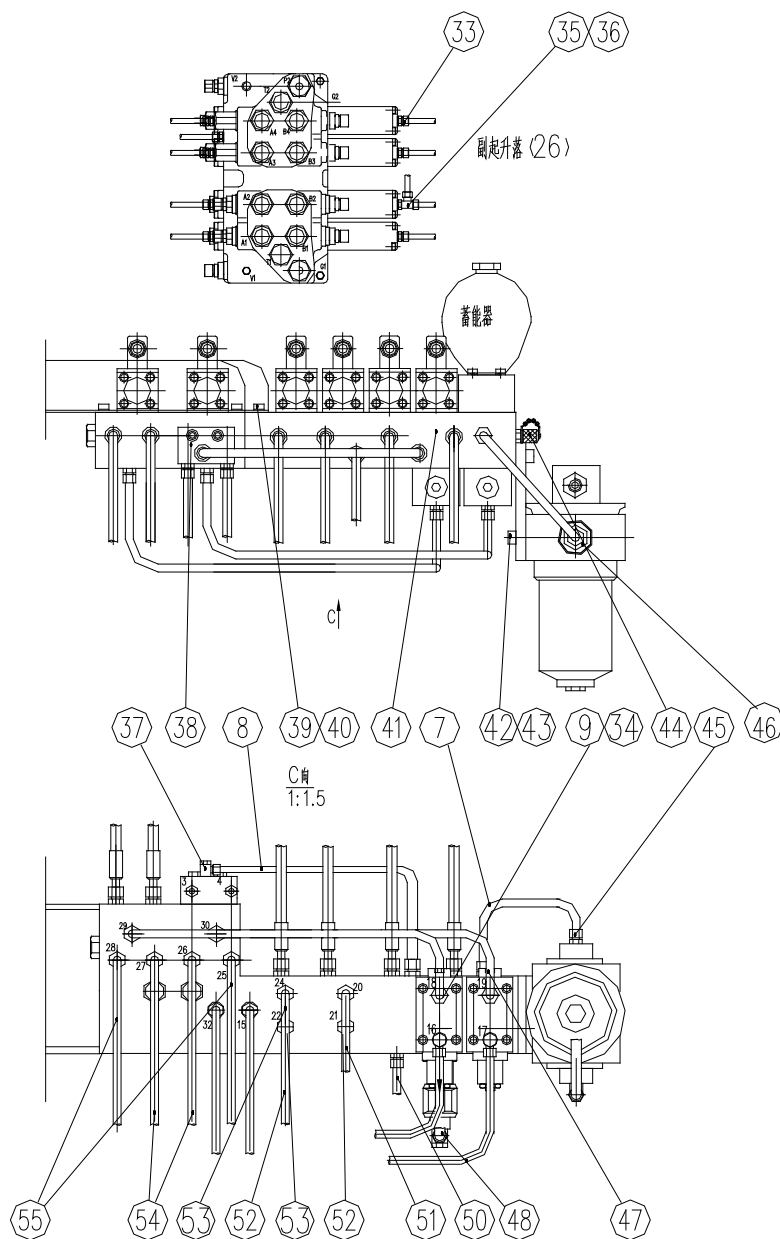


111201534 先导控制管路配管 Guide control's Piping Plan





111201534 先导控制管路配管 Guide control's Piping Plan





111201534 先导控制管路配管 Guide control's Piping Plan

序号 Sr, No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	111201591	无缝管 Seamless tube	1	
2	111201592	无缝管 Seamless tube	1	
3	111201593	无缝管 Seamless tube	1	
4	111201594	无缝管 Seamless tube	1	
5	111201595	无缝管 Seamless tube	1	
6	111201596	无缝管 Seamless tube	1	
7	111201597	无缝管 Seamless tube	1	
8	111201598	无缝管 Seamless tube	1	
9	803104594	接头体 Fitting	2	
10	110500394	滤油器支架 Frame	1	
11	805200001	螺母 8 Nut 8	10	
12	803100237	卡套 8 Cutting ring 8	10	
13	803102691	接头体 G8 Fitting G8	2	
14	803102711	接头体 G8 Fitting G8	2	
15	803100041	滤油器 Oil filter	1	
16	803108010	管卡 Clipe	8	
17	803108121	管卡 Clipe	1	
18	803100631	接头体 G10 Fitting G10	1	
19	803100477	卡套 10 Cutting ring10	6	
20	805200007	螺母 G10 Nut G10	6	
21	803103134	接头体 E8 Fitting E8	1	
22	803001827	右先导控制阀 Right guide's contorl	1	
23	803001828	左先导控制阀 Left guide's contorl	1	
24	805100058	螺栓 M6×30 Bolt M6×30	8	GB/T70.1-2000
25	805300190	垫圈 6 Washer6	8	GB/T93-1987



01813114 先导控制管路配管 Guide control's Piping Plan

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
26	803104575	胶管接头 Hose	10	
27	803104576	胶管接头 Hose	1	
28	803104577	胶管接头 Hose	1	
29	803104578	胶管接头 Hose	1	
30	803105271	接头体 08L/G1/4 Fitting08L/G1/4	1	
31	803000394	单向节流阀 One-way throttle valve	1	
32	803103853	胶管接头 Hose	1	
33	803104670	接头体 08L/G1/4 Fitting08L/G1/4	38	
34	803600103	接头体 Fitting	2	
35	803103342	接头体 Fitting	3	
36	803104580	胶管接头 Hose	1	
37	803104674	接头体 08L/G1/4 Fitting08L/G1/4	12	
38	803000133	电磁阀 Solenoid valve	1	
39	805100064	螺栓 M8×20 Bolt M8×20	5	GB/T70.1-2000
40	805300010	垫圈 8 Washer 8	5	GB/T93-1987
41	803000079	控制阀 Control valve	1	
42	805100173	螺栓 M10×20 Bolt M10×20	4	GB/T70.1-2000
43	805300014	垫圈 10 Nut 10	4	GB/T93-1987
44	803110115	测压接头 Surveying pressing con	3	
45	803104669	接头体 10L/G1/4 Fitting10L/G1/4	7	
46	803104520	垫圈 33 Washer 33	2	
47	803104581	胶管接头 Hose	2	
48	803104579	胶管接头 Hose	1	
49	H	胶管接头 Hose	1	
50	803104582	胶管接头 Hose	1	

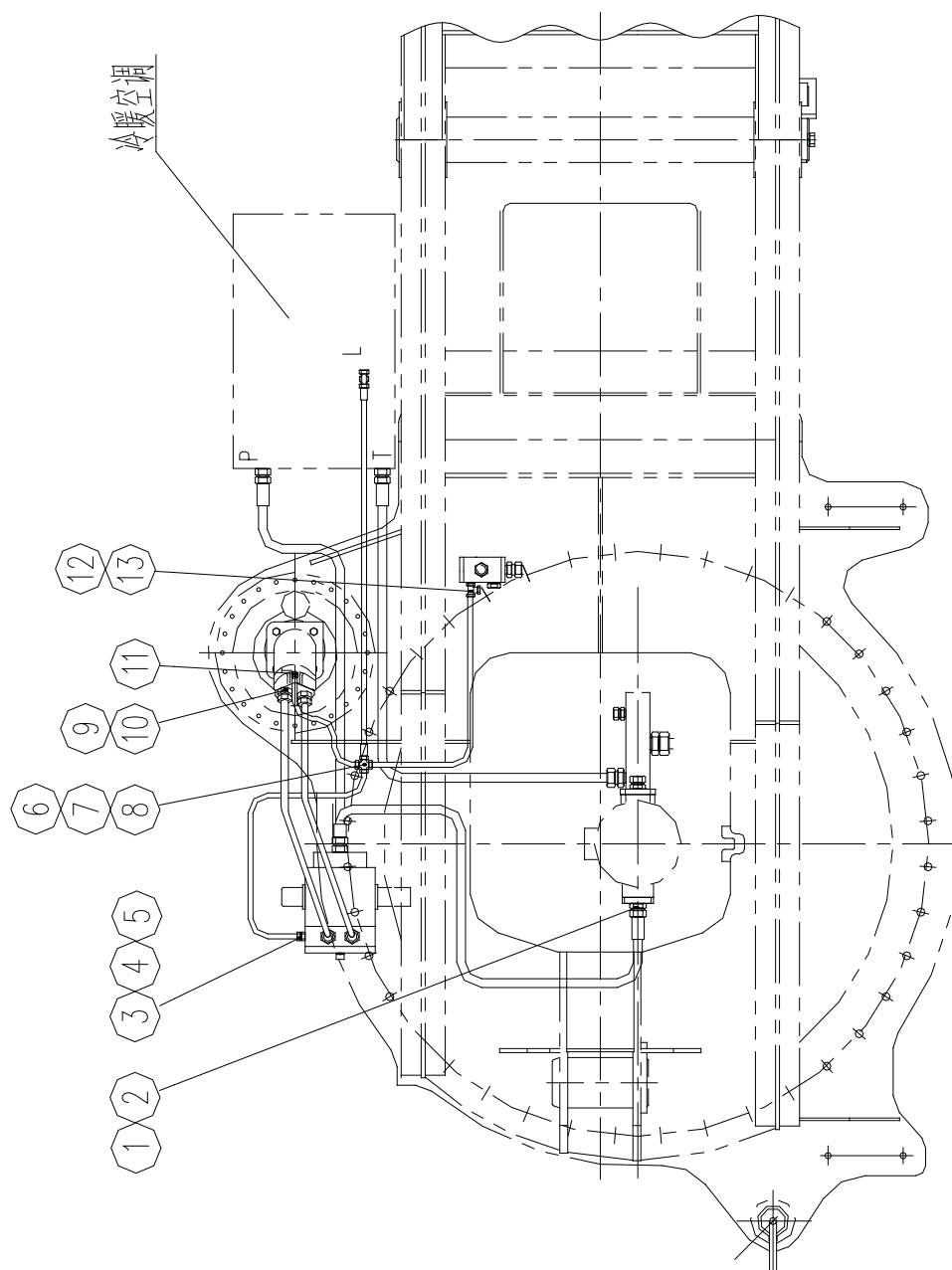


01813114 先导控制管路配管 Guide control's Piping Plan

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
51	803104583	胶管接头 Hose	1	
52	803104584	胶管接头 Hose	1	
53	803104585	胶管接头 Hose	1	
54	803104586	胶管接头 Hose	2	
55	803104574	胶管接头 Hose	2	
56	803104484	接头体 Fitting	2	
57	111201604	无缝管 Seamless tube	1	
58	111201605	无缝管 Seamless tube	1	
59	111201606	无缝管 Seamless tube	1	
60	111201607	无缝管 Seamless tube	1	
61	12104299	无缝管 Seamless tube	1	
62	803109487	梭阀 Shuttle Valve Kit	1	
63	803602561	压力继电器 Relay	3	
64	803105784	接头体 Fitting	1	
65	803104962	接头体 Fitting	1	
66	803106188	接头体 Fitting	1	
67	803110998	接头体 Fitting	1	
68	803107912	螺母 Nut	2	
69	803103320	卡套 Cutting ring	2	
70	803106181	接头体 Fitting	2	



01813123 回转空调配管 The turn round's assembly pipe route



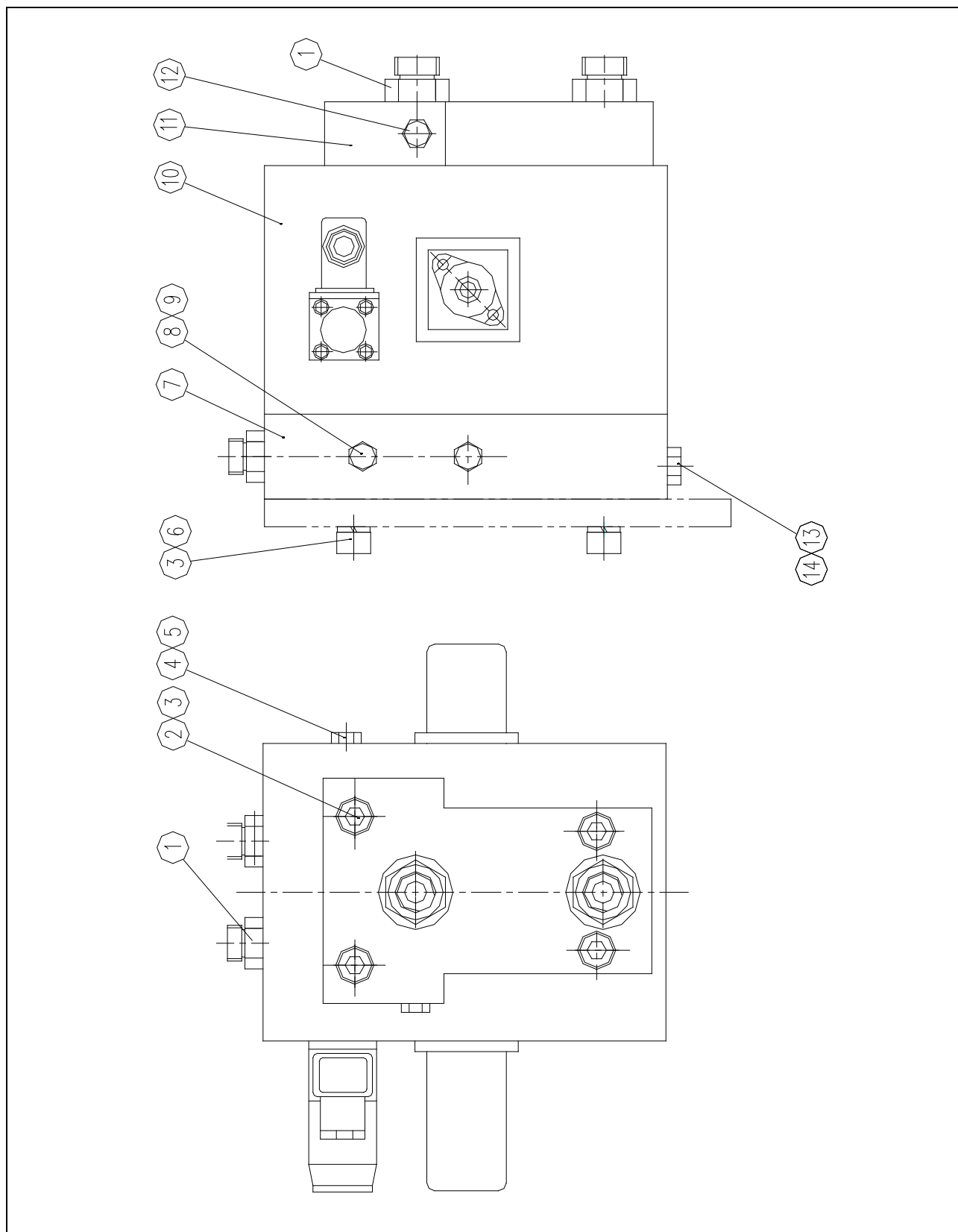


01813123 回转空调配管 The turn round's assembly pipe route

[illegible]



01813127 回转缓冲阀安装总成 Valve for Buffering ass'y



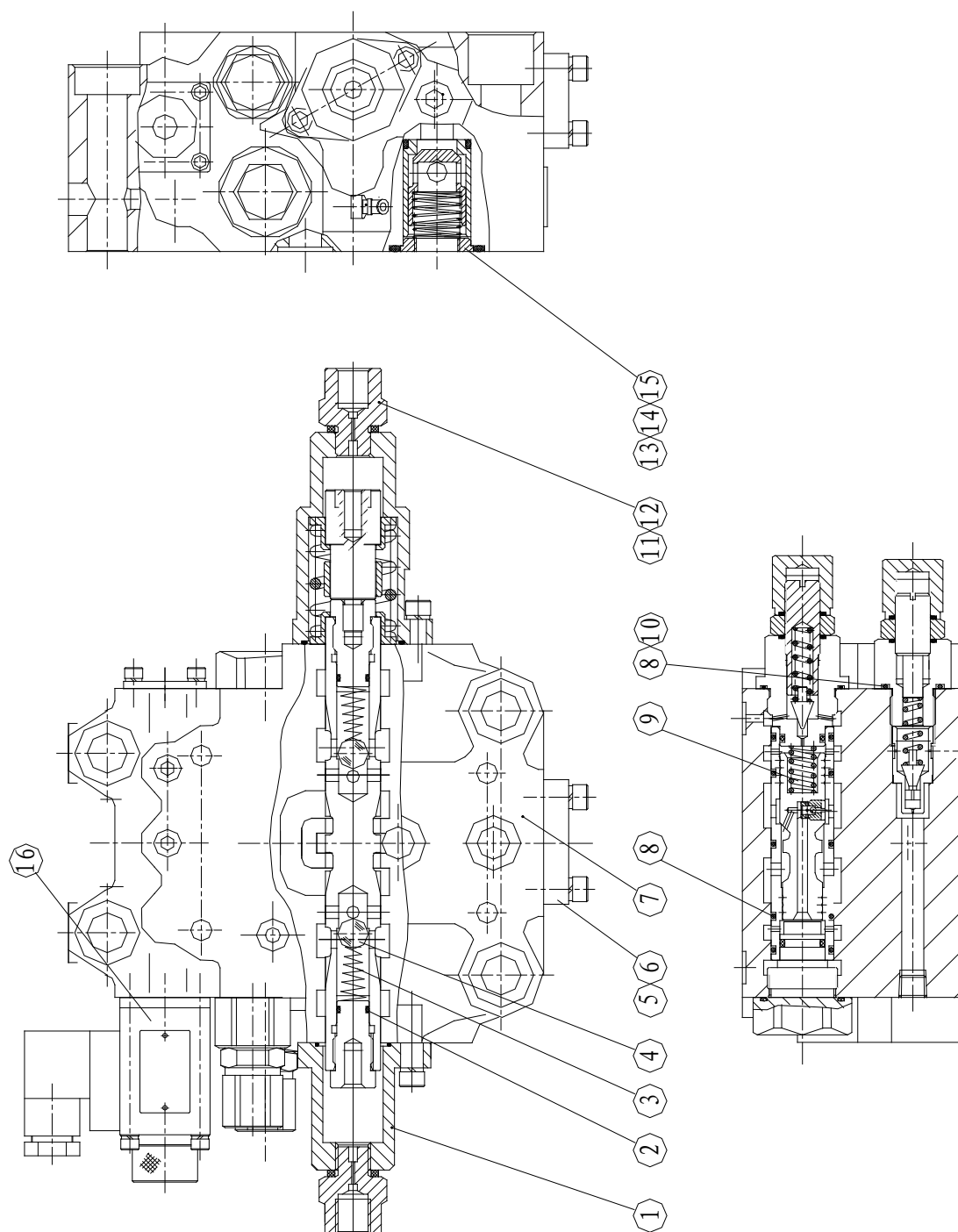


01813127 回转缓冲阀安装总成 Valve for Buffering ass'y

[illegible]



803000088 回转缓冲阀 Slewing Control Valve





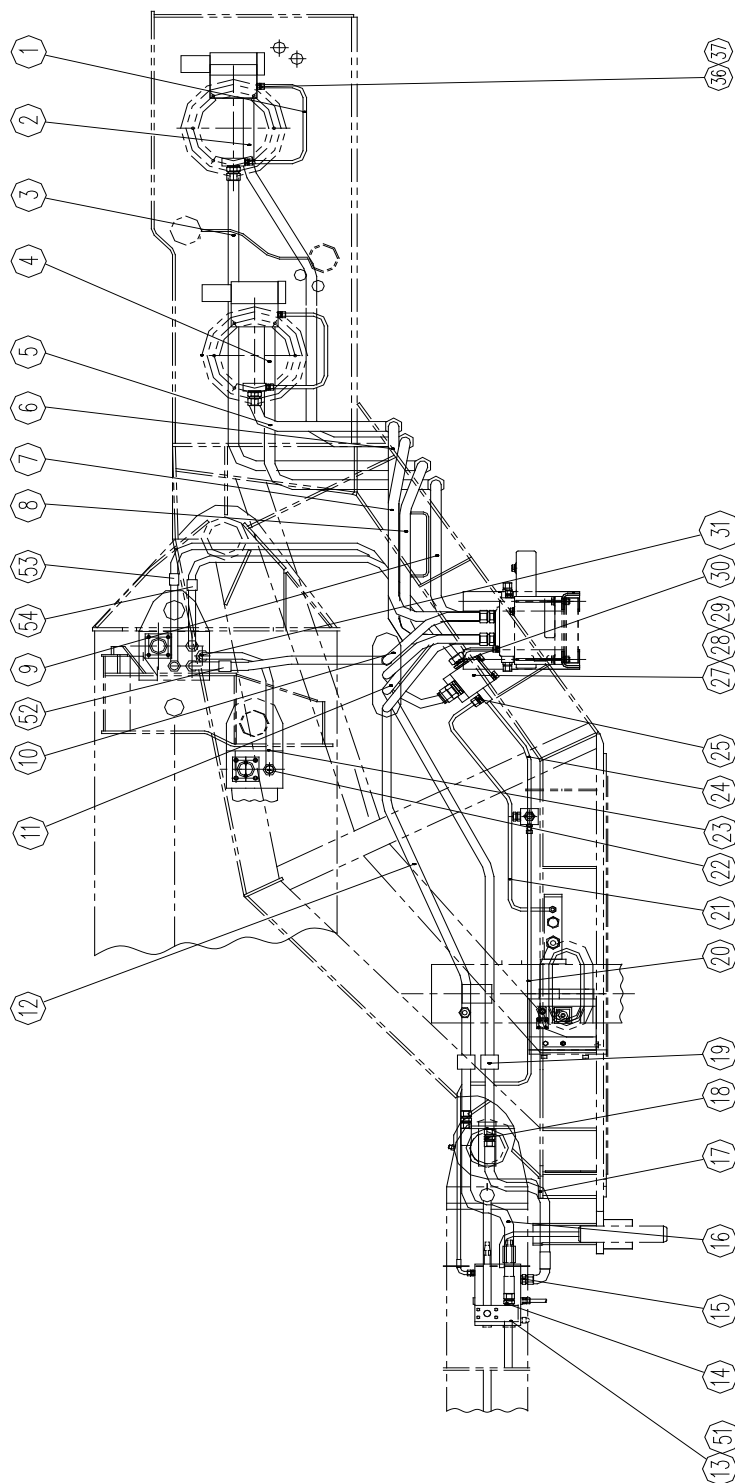
803000088 回转缓冲阀 Slewing Control Valve

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	12102394	液控罩 Hydraulic control's cover	2	
2	12102395	O 形圈 13×1.9 O-ring 13×1.9	2	
3	12102396	弹簧 Spring	2	
4	12102397	钢球 ϕ 12.3 Steel Boll ϕ 12.3	2	
5	12102398	挡板 Baffle	1	
6	12102400	O 形圈 35×3.1 O-ring 35×3.1	1	
7	12102401	阀体 Vavle Body	1	
8	12102402	O 形圈 25×2.4 O-ring 25×2.4	6	
9	12102403	主溢流阀组件 Main Relief Vavle	1	
10	12102404	可调单向阀组 Adjusting Check Vavle	1	
11	12102405	垫圈 14 Washer 14	2	
12	12102406	节流接头 Throttle Fitting	2	
13	12102407	补油阀芯 Compensatory Oil Vavle	2	
14	12102408	O 形圈 38×3.1 O-ring 38×3.1	2	
15	12102409	O 形圈 22.4×2.65 O-ring 22.4×2.65	2	
16	12102410	电磁铁 Solenoid Vavle	1	



111201528 起升变幅伸缩配管

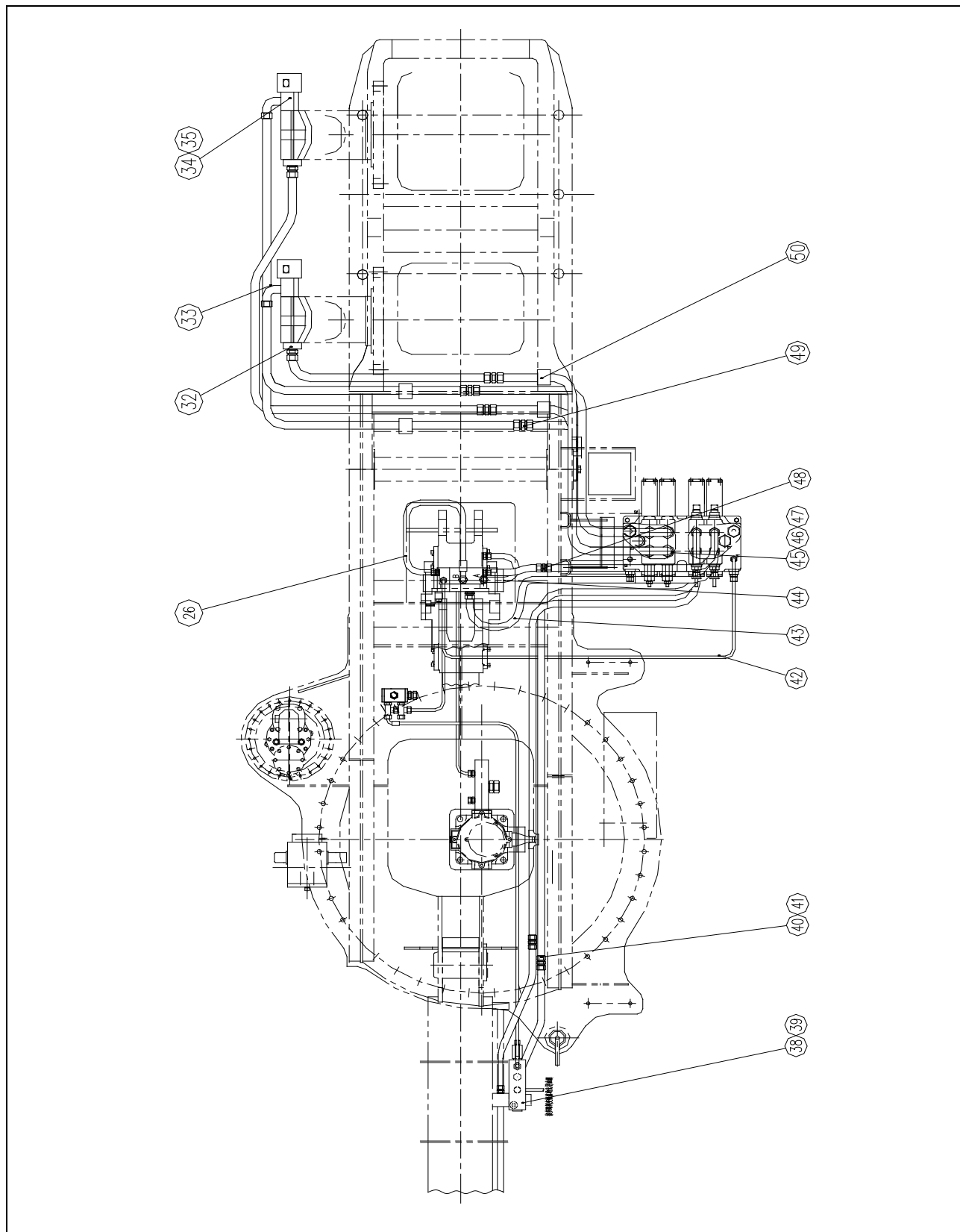
The Rise、Change the range's the pipe route picture





111201528 起升变幅伸缩配管

The Rise、Change the range's the pipe route picture





111201528 起升变幅伸缩配管

The Rise、Change the range's the pipe route picture

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	111201549	无缝管 Seamless tube	2	
2	111201550	无缝管 Seamless tube	1	
3	111201551	无缝管 Seamless tube	1	
4	111201552	无缝管 Seamless tube	1	
5	111201553	无缝管 Seamless tube	1	
6	111201554	无缝管 Seamless tube	1	
7	111201555	无缝管 Seamless tube	1	
8	111201556	无缝管 Seamless tube	1	
9	111201557	无缝管 Seamless tube	1	
10	111201558	无缝管 Seamless tube	1	
11	111201559	无缝管 Seamless tube	1	
12	111201560	无缝管 Seamless tube	1	
13	803001981	变幅平衡阀 Change the range's	1	
14	803103345	接头体 Fitting	1	
15	803103457	法兰总成 Flange	1	
16	803104563	胶管接头 Hose	1	
17	10125267	胶管接头 Hose	1	
18	803104495	接头体 Fitting	2	
19	803108038	管卡 Clipse	2	
20	803104564	胶管接头 Hose	1	
21	803104565	胶管接头 Hose	1	
22	805000626	螺栓 G3/4×50 Bolt G3/4×50	5	
23	803104560	胶管接头 Hose	2	
24	803100158	胶管接头 Hose	1	
25	803103326	接头体 Fitting	5	



111201528 起升变幅伸缩配管

The Rise、Change the range's the pipe route picture

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
26	803104561	胶管接头 Hose	2	
27	803000357	伸缩控制阀 The Control Valve	1	
28	805000033	螺栓 M8×16 Bolt M8×16	4	GB/T5783-2000
29	805300010	垫圈 8 Washer 8	4	GB/T93-1987
30	803104494	接头体 Fitting	7	
31	801100244	O 型圈 28×2.65G O's mould circle 28×2.65G	10	
32	803104200	法兰总成 Flange	2	
33	803104493	接头体 Fitting	3	
34	803000300	平衡阀 The Balance Valve	2	
35	803103349	接头体 Fitting Body	2	
36	803107913	螺母 Nut	4	
37	803107872	卡套 Cutting ring	4	
38	805100080	螺钉 M10×100 Bolt M10×100	4	GB/T70.1-2000
39	805300014	垫圈 10 Washer 10	4	GB/T93-1987
40	803107915	螺母 Nut	6	
41	10120118	卡套 Cutting ring	6	
42	803102543	胶管接头 Hose	1	
43	803102543	胶管接头 Hose	1	
44	803104562	胶管接头 Hose	1	
45	803103318	接头体 Fitting	6	
46	803103328	卡套 Cutting ring	16	
47	803107911	螺母 Nut	16	
48	803000407	双联单向阀 Check Valve	1	
49	803103317	接头体 Fitting Body	4	



The Rise、Change the range's the pipe route picture

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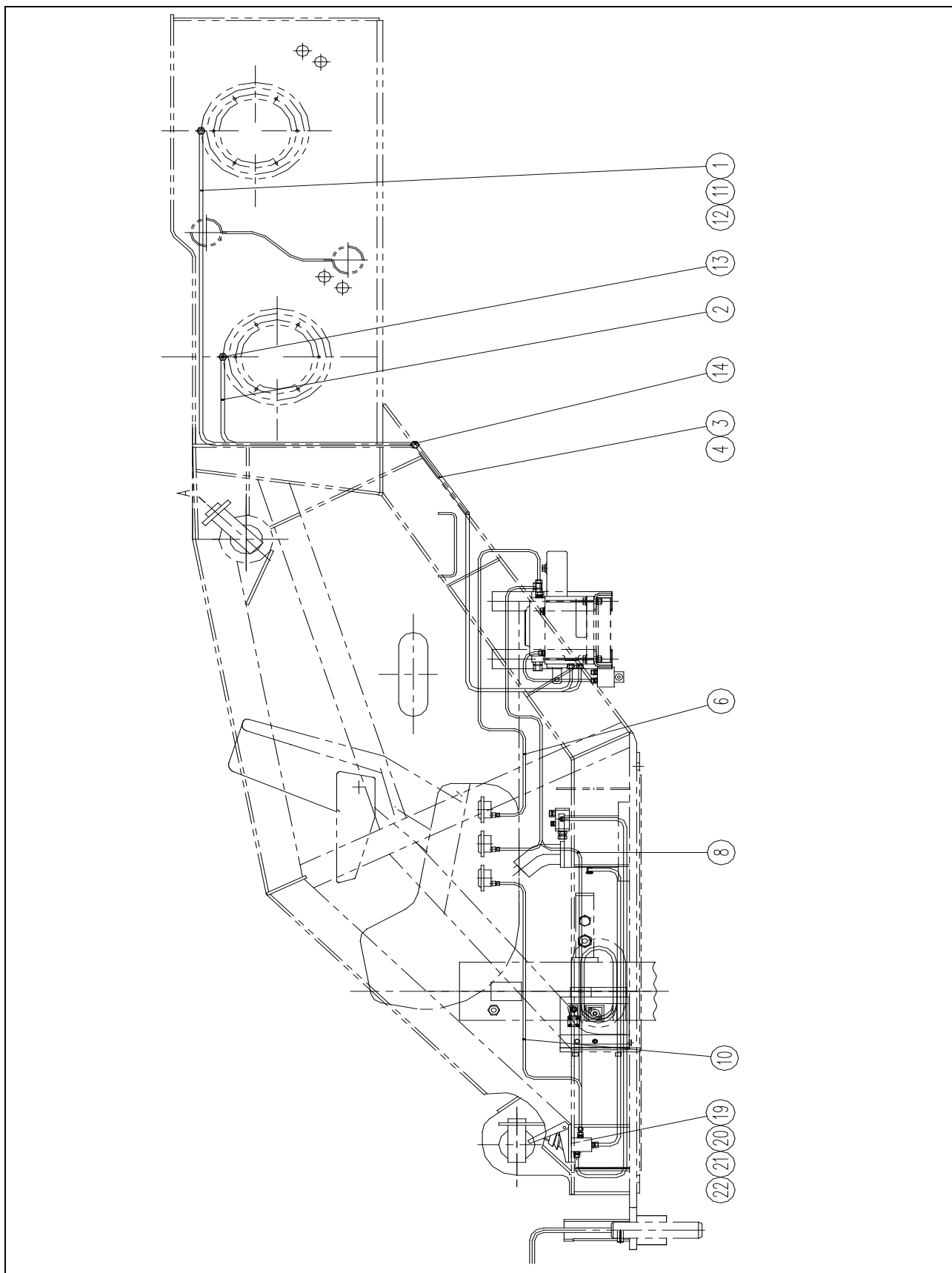


QY25K5.13II 上车配管总成 Pipe assembly

[illegible]

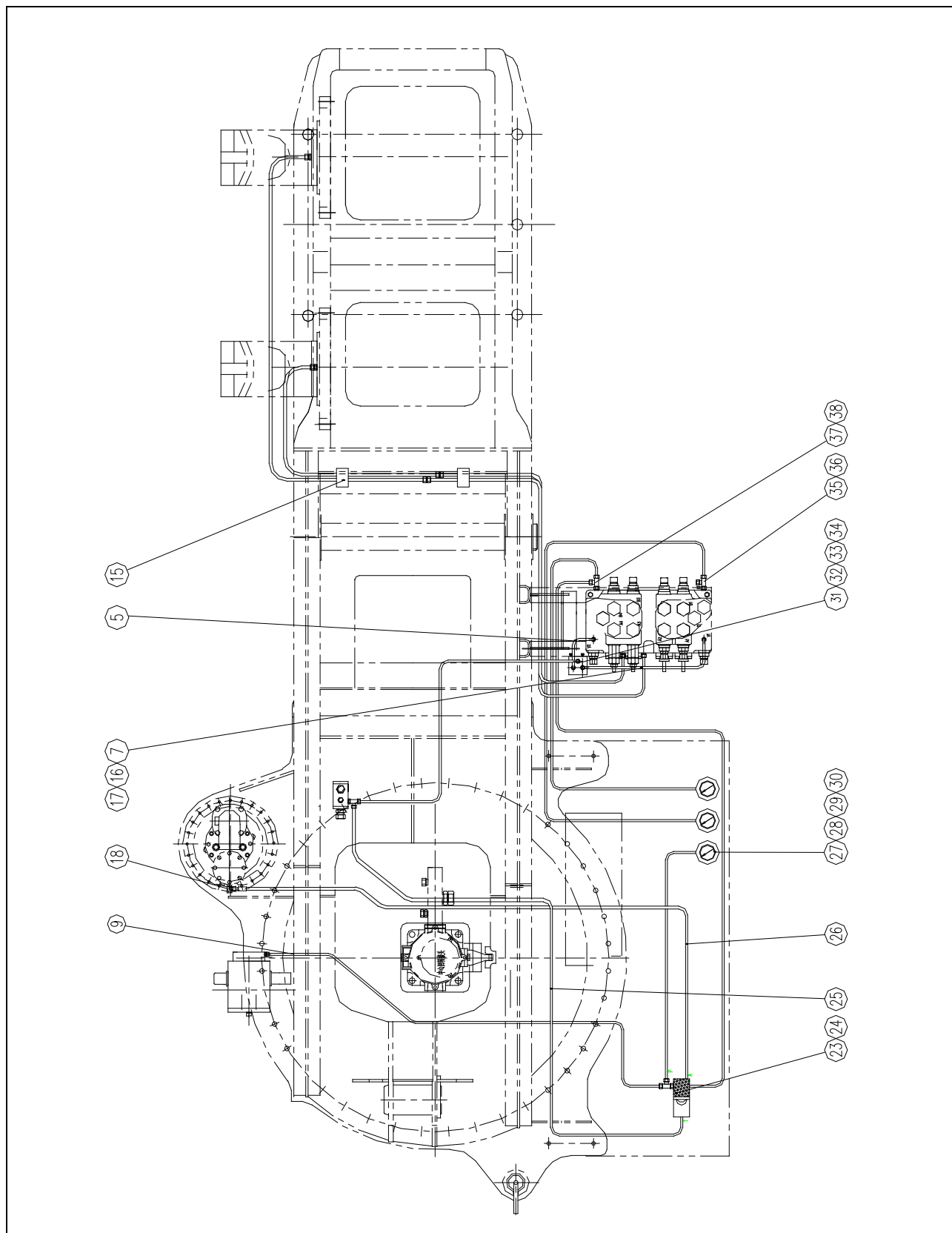


QY25K5.13II.2 压力表、制动配管
piping for pressure gauge and brake system





QY25K5.13II.2 压力表、制动配管
piping for pressure gauge and brake system





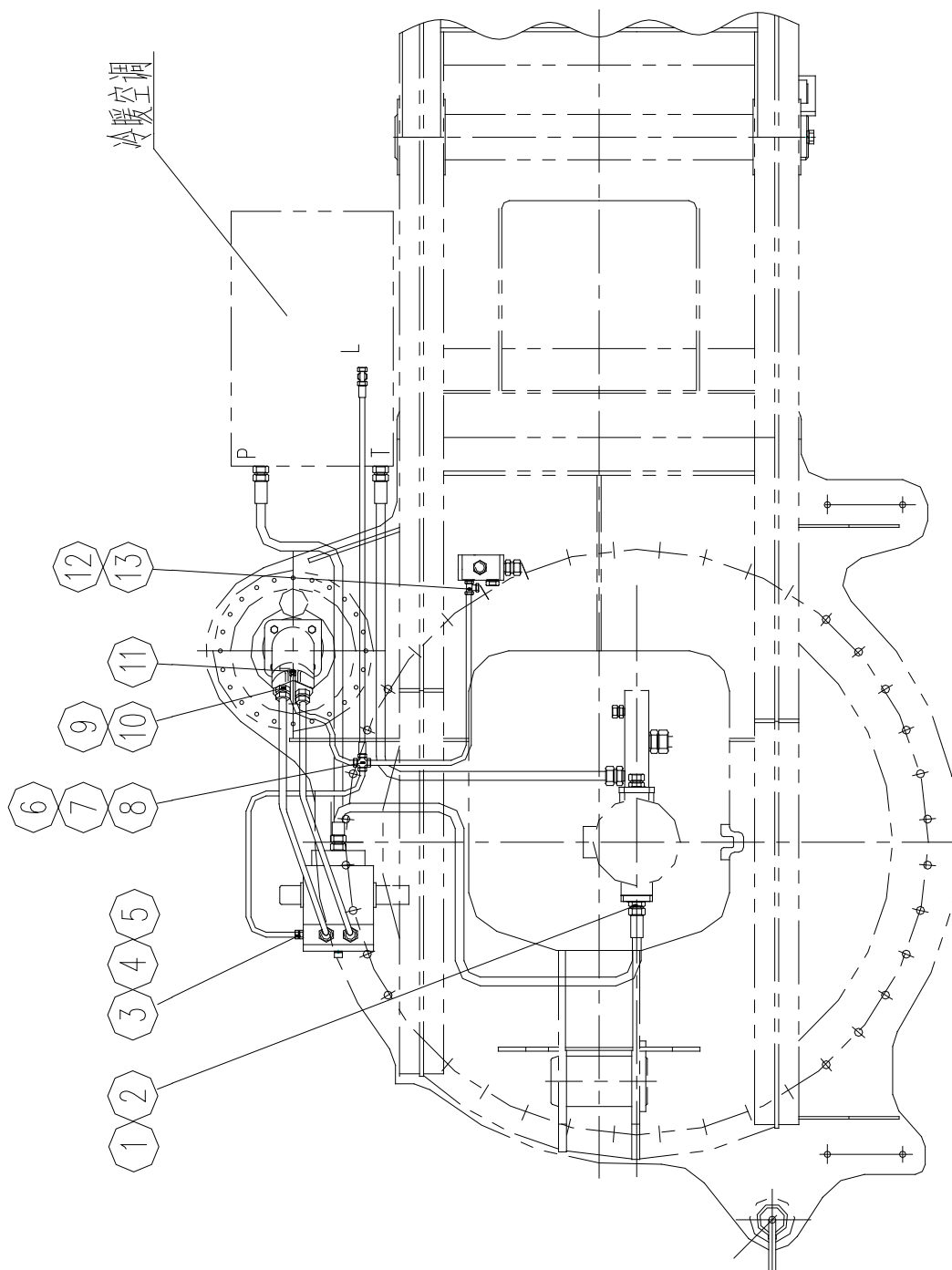
QY25K5. 1311.2 压力表、制动配管
pipng for pressure gauge snd prake system

序号 Sr.No.	零部件代号 Part No.	名称 Part Name	数量 Q'ty	备注 Remark
1	12104261	无缝管 Seamless tube	1	
2	12104262	无缝管 Seamless tube	1	
3	12104263	无缝管 Seamless tube	1	
4	12104264	无缝管 Seamless tube	1	
5	12104265	无缝管 Seamless tube	1	
6	12104266	无缝管 Seamless tube	1	
7	12104267	无缝管 Seamless tube	1	
8	12104268	无缝管 Seamless tube	1	
9	12104269	无缝管 Seamless tube	1	
10	12104270	无缝管 Seamless tube	2	
11	803104489	螺母 Nut	8	
12	803107873	卡套 Cutting ring	8	
13	803103817	接头体 Fitting Body	2	
14	803102711	接头体 G8 Fitting Body G8	2	GB/T3737.2-1983
15	803108122	管卡 Pipe Clipse	8	
16	803107872	卡套 Cutting ring	4	
17	803107913	螺母 Nut	4	
18	803102237	接头体 E8 Fitting Body E8	1	GB/T3750.2-1983
19	803000322	脚踏阀 Foot valve	1	
20	803104496	接头体 Fitting Body	1	
21	803000297	双联单向阀 Check Valve	1	
22	803103326	接头体 Fitting Body	7	
23	805000322	螺栓 M6×6 Bolt M6×6	4	GB/T5783-2000
24	805300030	垫圈 6 Washer 6	4	GB/T93-1987
25	803100136	胶管接头 Hose	1	

[illegible]



QY25K5.13II.3 回转空调配管 The turn round's assembly pipe route





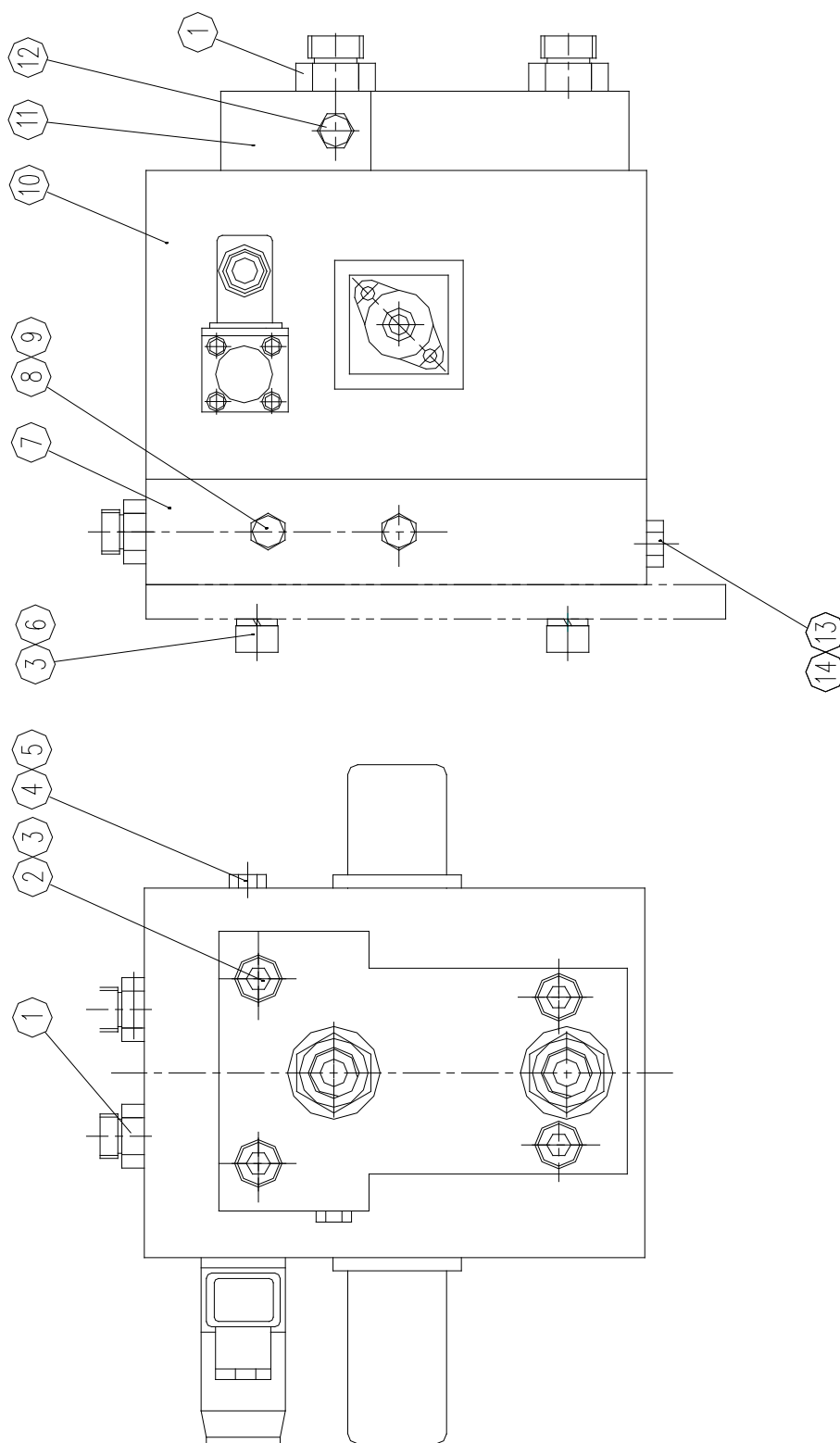
QY25K5.13|1.3 回转空调配管

The turn round's assembly pipe route

[illegible]



QY25K5.13II.3.4 回转缓冲阀安装总成 Valve for Buffering ass'y





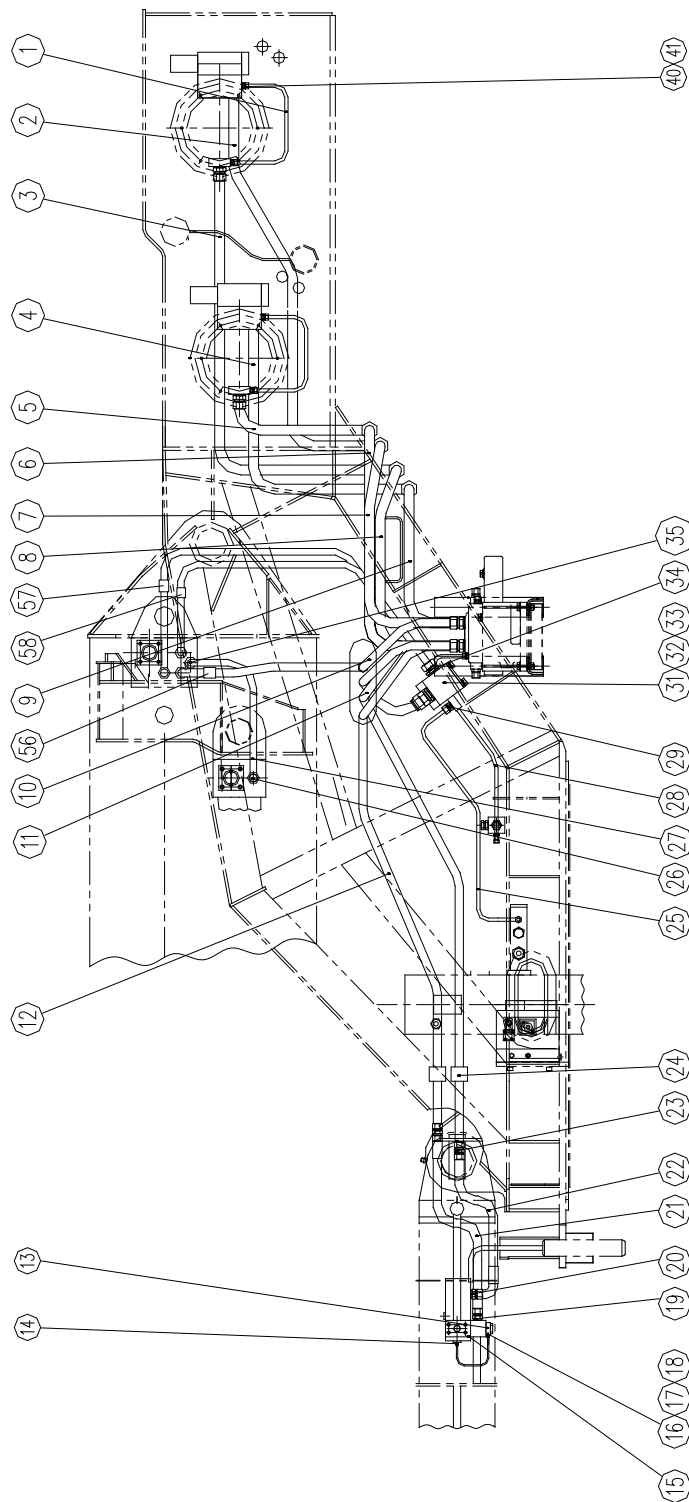
QY25K5.1311.3.4 回转缓冲阀安装总成 Valve for Buffering ass'y

序号 Sr.No.	零部件代号 Part No.	名称 Part Name	数量 Q'ty	备注 Remark
1	110500749	过渡块 Transition Block	1	
2	110500750	接头 Fitting	1	
3	803103345	接头体 Fitting Body	4	
4	805100038	螺钉 M10×30 Bolt M10×30	4	GB/T70.1-2000
5	805300014	垫圈 10 Washer 10	8	GB/T93-1987
6	803107821	螺塞 M8×1 Spiral shell stopper M8×1		JB/T1000-1977
7	805300067	垫圈 8 Washer 8	1	JB/T982-1977
8	805100100	螺钉 M10×5 Bolt M10×5	4	GB/T70.1-2000
9	803100665	管接头 E10 Fitting Body E10	1	
10	805300024	垫圈 14 Washer 14	2	JB/T982-1977
11	803000088	回转缓冲阀 The turning buffers	1	
12	803103319	接头体 Fitting Body	1	
13	803101258	螺塞 M12×1.5 Spiral shell stop M12×1.5	1	JB/T1001-1977
14	805300025	垫圈 12 Washer 12	1	JB/T982-1977



QY25K5. 13II. 4 起升变幅伸缩配管

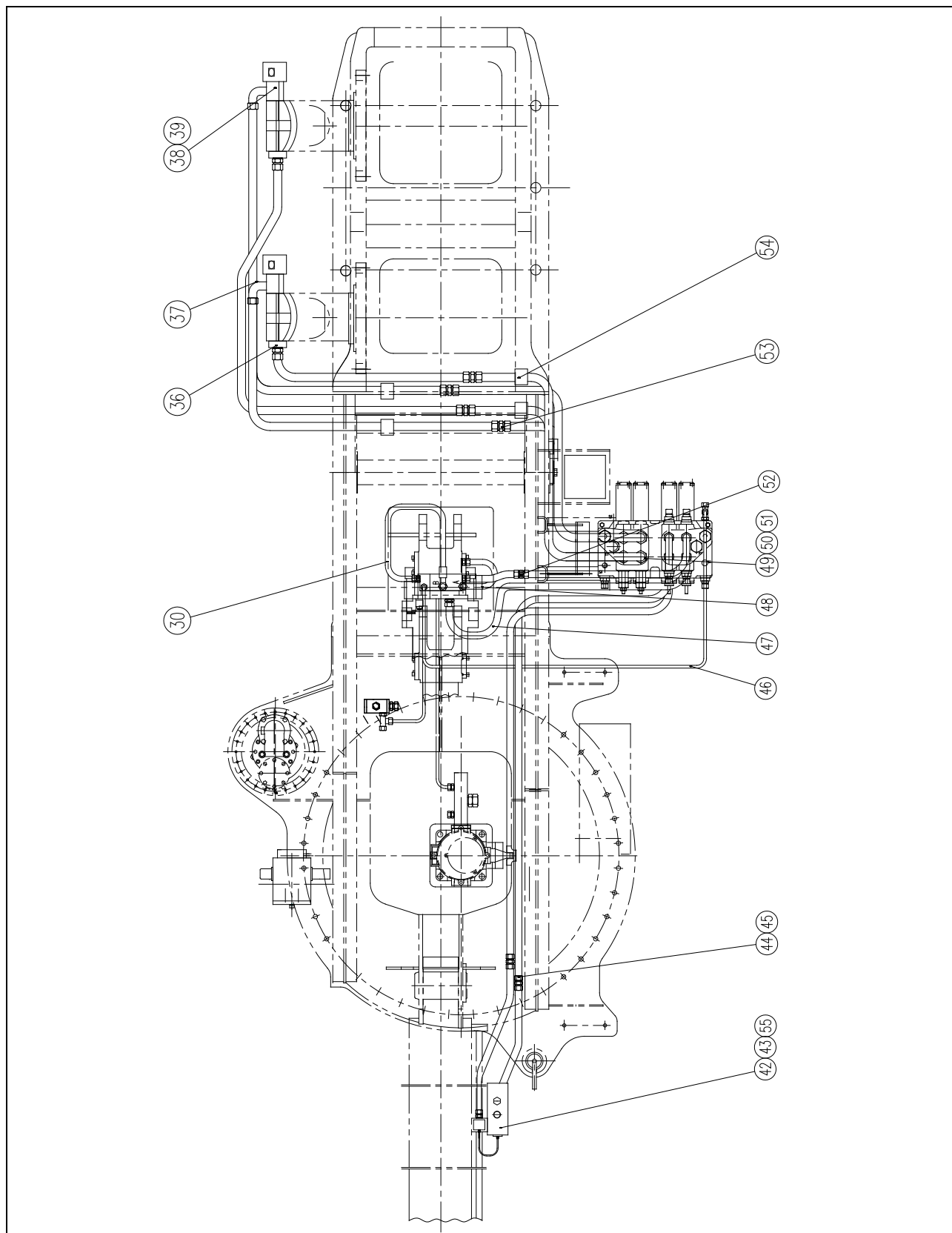
The Rise、Change the range's the pipe route picture





QY25K5.13II.4 起升变幅伸缩配管

The Rise、Change the range's the pipe route picture





QY25K5. 1311. 4 起升变幅伸缩配管

The Rise、Change the range's the pipe route picture

序号 Sr.No.	零部件代号 Part No.	名称 Part Name	数量 Q'ty	备注 Remark
1	12104271	无缝管 $\phi 10 \times 1.5$ Seamless tube $\phi 10 \times 1.5$	2	
2	12104272	无缝管 $\phi 30 \times 3$ Seamless tube $\phi 30 \times 3$	1	
3	12104273	无缝管 $\phi 30 \times 3$ Seamless tube $\phi 30 \times 3$	1	
4	12104274	无缝管 $\phi 30 \times 3$ Seamless tube $\phi 30 \times 3$	1	
5	12104275	无缝管 $\phi 30 \times 3$ Seamless tube $\phi 30 \times 3$	1	
6	12104276	无缝管 $\phi 30 \times 3$ Seamless tube $\phi 30 \times 3$	1	
7	12104277	无缝管 $\phi 30 \times 3$ Seamless tube $\phi 30 \times 3$	1	
8	12104278	无缝管 $\phi 30 \times 3$ Seamless tube $\phi 30 \times 3$	1	
9	12104279	无缝管 $\phi 30 \times 3$ Seamless tube $\phi 30 \times 3$	1	
10	12104296	无缝管 $\phi 25 \times 2.5$ Seamless tube $\phi 30 \times 2.5$	1	
11	12104297	无缝管 $\phi 25 \times 2.5$ Seamless tube $\phi 25 \times 2.5$	1	
12	12104298	无缝管 $\phi 25 \times 2.5$ Seamless tube $\phi 25 \times 2.5$	1	
13	12104300	接头体 Fitting	1	
14	803103325	接头体 Fitting	2	
15	803000074	变幅平衡阀 Change the range's	1	
16	803103319	接头体 Fitting	3	
17	805000249	螺栓 $G1/4 \times 40$ Bolt $G1/4 \times 40$	1	
18	805300024	垫圈 14 Washer 14	2	JB/T982-1977
19	803103345	接头体 Fitting	1	
20	803103457	法兰总成 Flange	1	
21	H	胶管接头 Hose	1	
22	H	胶管接头 Hose	1	
23	803104495	接头体 Fitting	2	
24	803108038	管卡 Clipe	2	
25	H	胶管接头 Hose	1	



QY25K5. 1311. 4 起升变幅伸缩配管

The Rise、Change the range's the pipe route picture

序号 Sr.No.	零部件代号 Part No.	名称 Part Name	数量 Q'ty	备注 Remark
26	805000626	螺栓 G3/4×50 Bolt G3/4×50	5	
27	H	胶管接头 Hose	2	
28	H	胶管接头 Hose	1	
29	803103326	接头体 Fitting	5	
30	H	胶管接头 Hose	2	
31	803000357	伸缩控制阀 The Control Valve	1	
32	805000033	螺栓 M8×6 Bolt M8×6	4	GB/T5783-2000
33	805300010	垫圈 8 Washer8	4	GB/T93-1987
34	803104494	接头体 Fitting	7	
35	801100244	O 型圈 28×2.65G O's mould circle	10	
36	803104200	法兰总成 Flange	2	
37	803104493	接头体 Fitting	3	
38	803000300	平衡阀 The Balance Valve	2	
39	803103349	接头体 Fitting	2	
40	803107913	螺母 Nut	4	
41	803107872	卡套 Cutting ring	4	
42	805100086	螺钉 M10×90 Bolt M10×90	4	GB/T70.1-2000
43	805300014	垫圈 10 Washer	4	GB/T93-1987
44	803107915	螺母 Nut	6	
45	803107874	卡套 Cutting ring	6	
46	H	胶管接头 Hose	1	
47	H	胶管接头 Hose	1	
48	H	胶管接头 Hose	1	
49	803103318	接头体 Fitting	6	
50	803103328	卡套 Cutting ring	16	

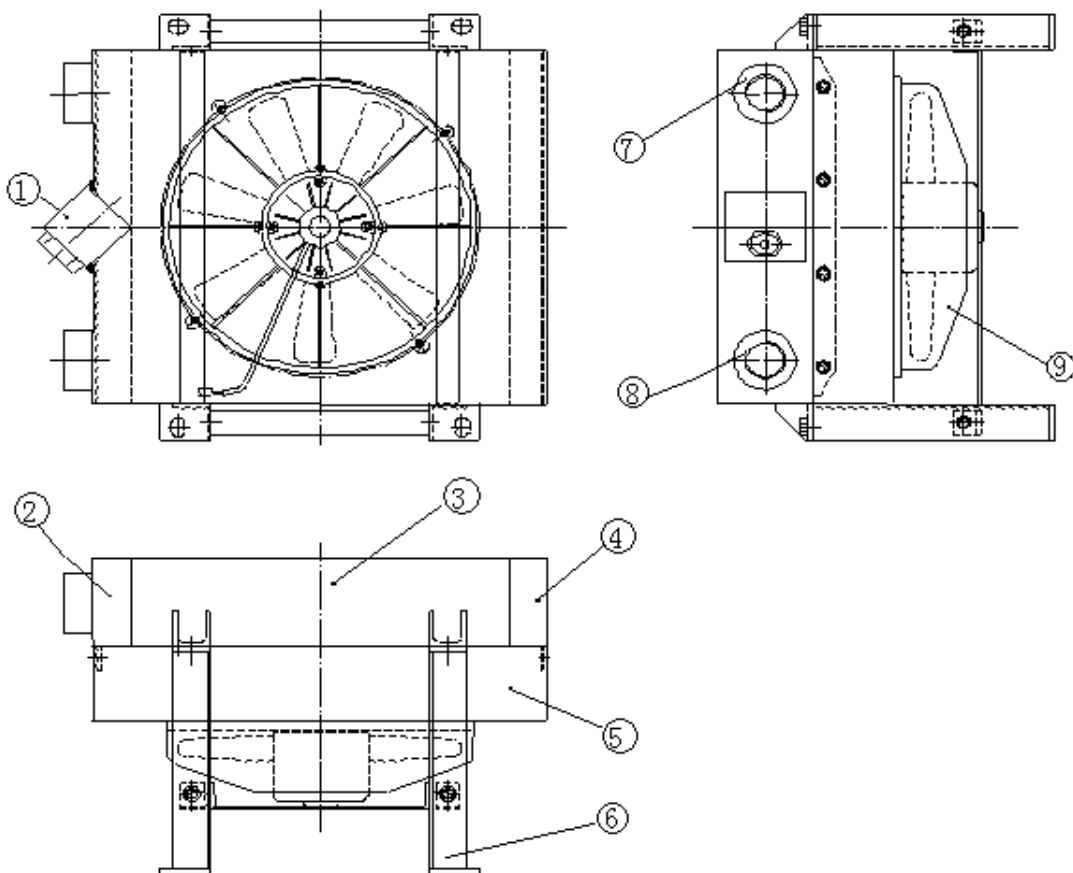


The Rise、Change the range's the pipe route picture

[illegible]



803000476 风冷器 Radoator



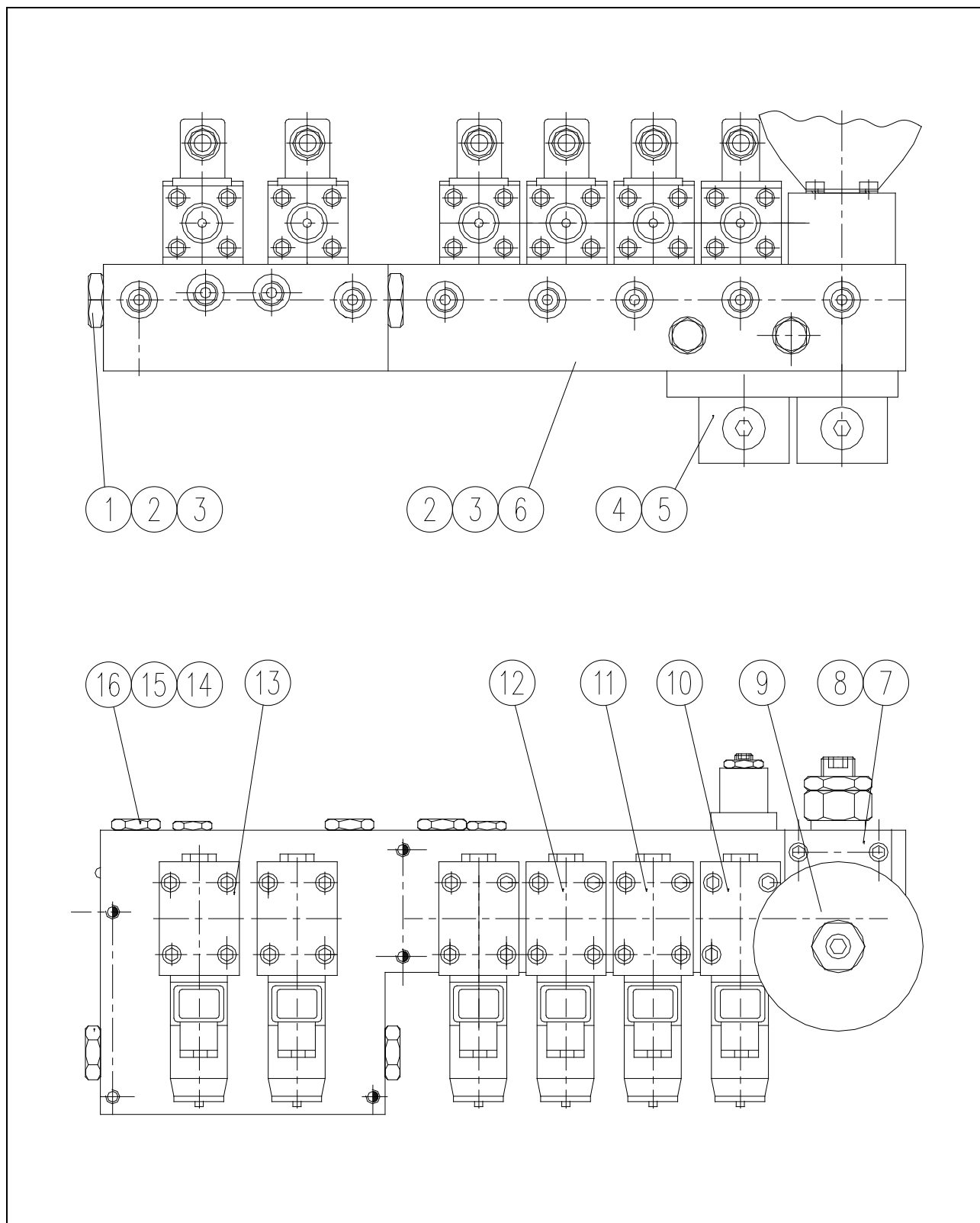


803000476 风冷器 Radoator

[illegible]



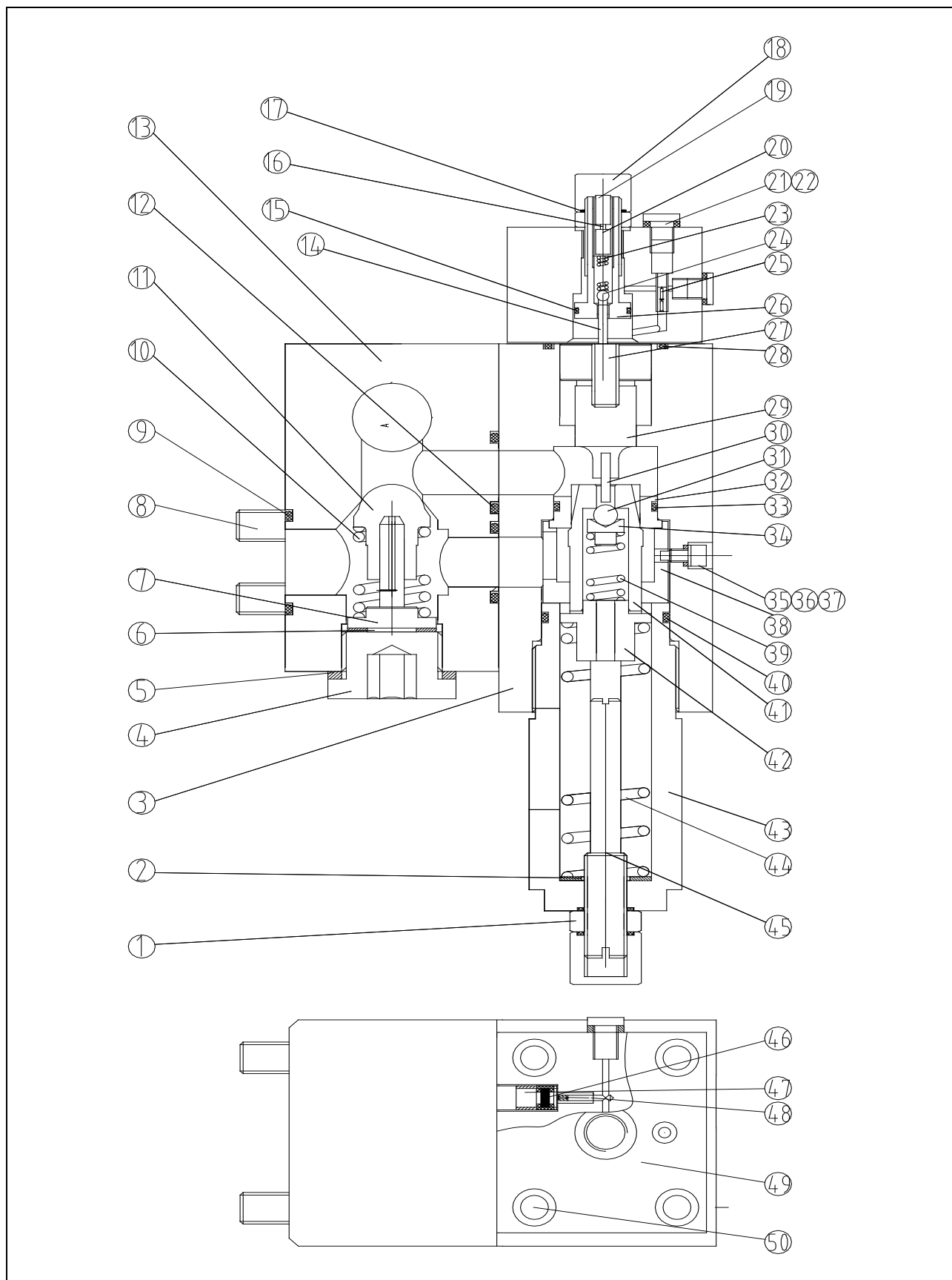
803000079 控制阀总成 Control valve



[illegible]



803000300 平衡阀 Load Control





803000300 平衡阀 Load Control

序号 Sr.No.	零部件代号 Part No.	名称 Part Name	数量 Q'ty	备注 Remark
1	805200067	螺母 M14×1 nut M14×1	2	GB/T6170-2000
2	12103444	垫圈 Washer	1	
3	12102938	阀体 body valve	1	
4	803107840	螺塞 M33×1.5 plug M33×1.5	1	JB/T1001-1977
5	12101397	密封垫 φ33 Gasket φ33	1	
6	12101397	垫片 φ16×1.5 washer φ16×1.5	1	
7	12101772	座 seat	1	
8	805100383	螺钉 M12×75 Bolt M12×75	4	GB/T70.1-2000
9	801100221	O 形圈 40×3.5 O- ring 40×3.5	1	
10	801700471	弹簧 Spring	1	
11	12102910	阀 valve	1	
12	12102874	O 形圈 31×3.5 O-ring 31×3.5	2	
13	12102938	阀体 Body Valve	1	
14	12102876	钢针 φ3×30 Needle φ3×30	1	
15	801100660	O 形圈 17×1.8 O-ring 17×1.8	2	
16	819903453	环 φ4 Ring φ4	1	
17	12102321	O 形圈 15×1.8 O-ring 15×1.8	2	
18	805200067	螺母 M14×1 Nut M14×1	2	GB/T6170-2000
19	805100384	螺钉 M8×10 Bolt M8×10	1	GB/T70.1-2000
20	805100384	螺钉 M8×10 Bolt M8×10	1	GB/T70.1-2000
21	803107821	螺塞 M8×1 Plug M8×1	3	JB/T1000-1977
22	12103997	密封垫 φ8 Gasket φ8	3	
23	801700471	弹簧 Spring	1	
24	12102880	钢珠 φ6 Steel ball φ6	1	
25	12102881	阻尼 φ0.3 Damping φ0.3	2	

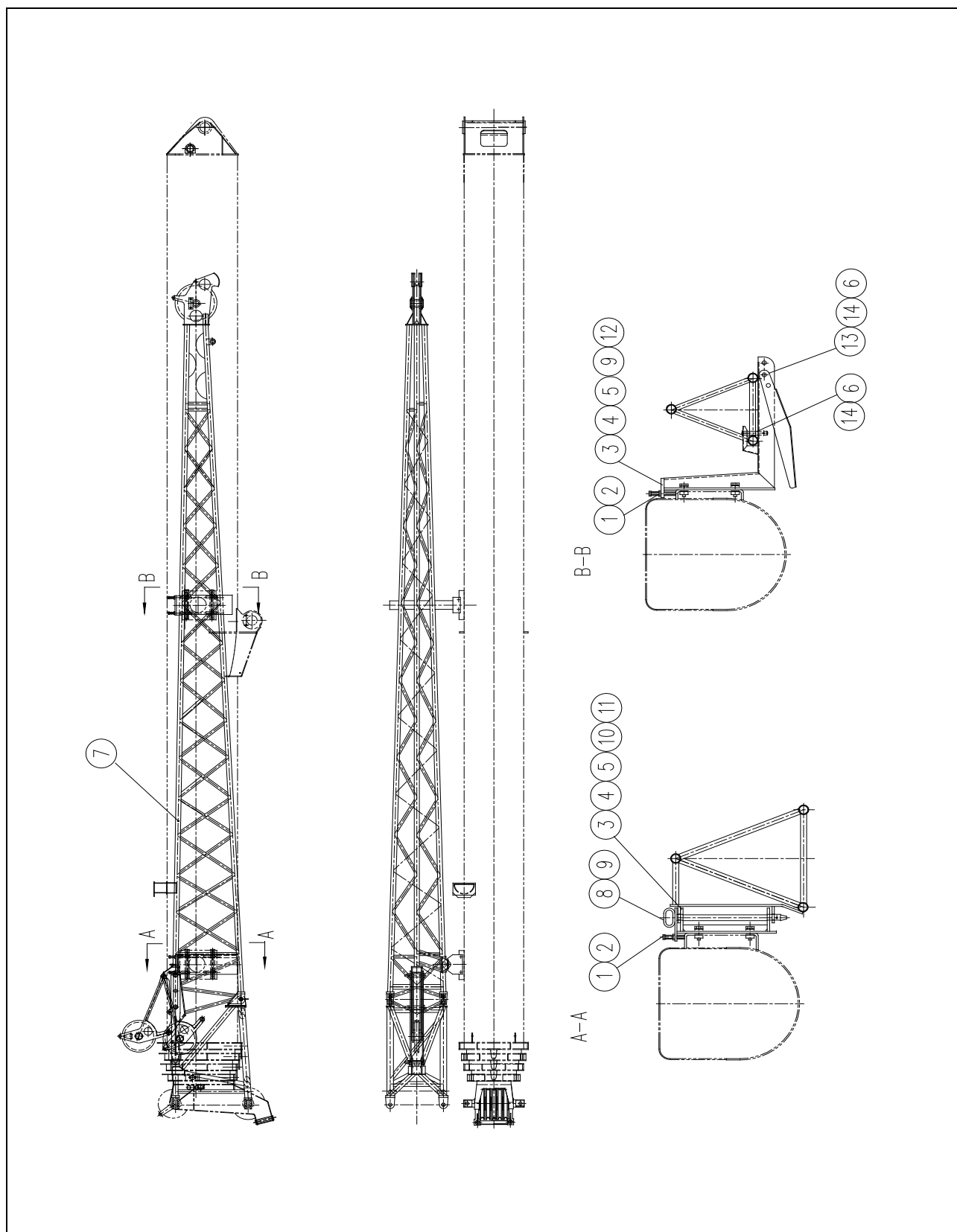


803000300 平衡阀 Load Control

序号 Sr.No.	代号 Code No.	名称 Part name	数量 Q' ty	备注 Remark
26	12102914	调节杆 Adjustment bar	1	
27	805100037	螺钉 M8×25 Bolt M8×25	1	GB/T70.1-2000
28	801100480	O 形圈 35.5×2.65 O-ring 35.5×2.65	1	
29	12102900	活塞 Ram	1	
30	12102901	顶针 φ3×20 Needle φ3×20	1	
31	12102902	钢珠 φ8 Steel ball φ8	1	
32	12101772	座 Seat	1	
33	801100171	O 形圈 30×2.65 O-ring 30×2.65	1	
34	12101772	座 Seat	1	
35	12102905	密封垫 φ5 Gasket φ5	1	
36	12102906	环 φ5 Ring φ5	1	
37	805100082	螺钉 M5×12 Bolt M5×12	1	GB/T70.1-2000
38	12102925	阀套 Valve sheath	1	
39	801700296	弹簧 Spring	1	
40	12102909	O 形圈 42×3.1 O-ring 42×3.1	1	
41	12102910	阀 Valve	1	
42	12101772	座 Seat	1	
43	12102912	弹簧套 Spring sheath	1	
44	801700296	弹簧 Spring	1	
45	12102914	调节杆 Adjustment bar	1	
46	12102915	过滤器 Gravitation filter	1	
47	12102916	并帽 M10×4 Screw nut M10×4	1	
48	12102917	阻尼 Damping	1	
49	12102918	阀盖 Valve cover	1	
50	805100156	螺钉 M8×25 Bolt M8×25	4	GB/T73-1985



111201627 副起重臂 Jib



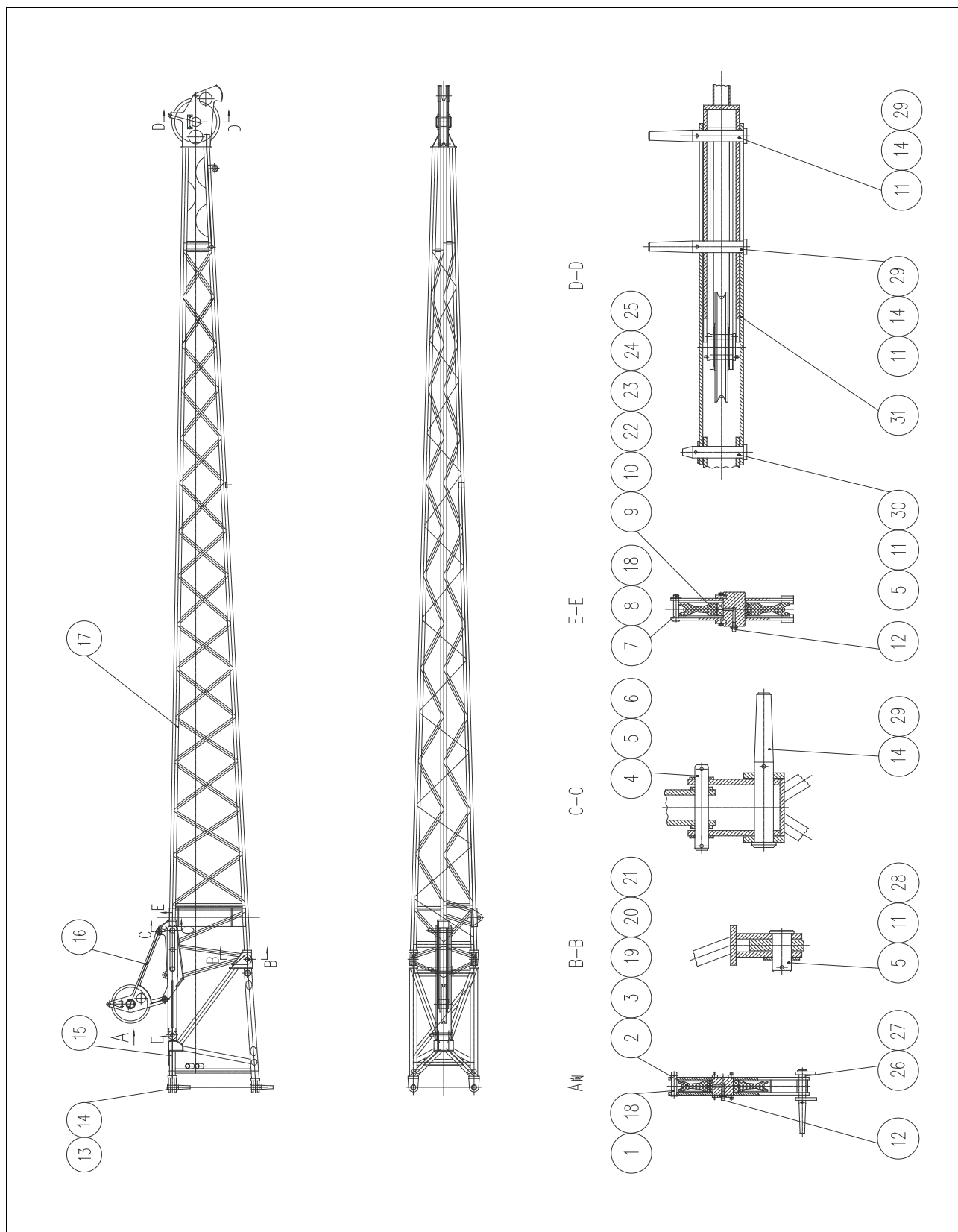


111201627 副起重臂 Jib

[illegible]



111201628 副臂装配总成 Jib Assembly





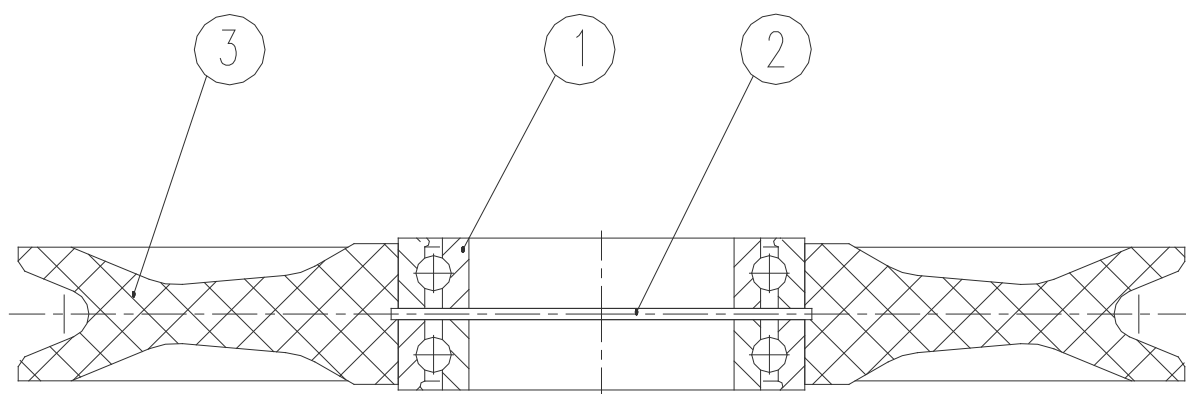
111201628 副臂装配总成 Jib Assembly

序号 Sr.No.	零部件代号 Part No.	名称 Part name	数量 Q' ty	备注 Remark
1	805600109	销 B20×80 Pin B20×80	1	GB/T882-1986
2	805000525	螺栓 M6×20 Bolt M6×20	6	GB/T5783-2000
3	805300030	垫圈 6 Washer 6	6	GB/T93-1987
4	805600274	销 6.3×65 Pin 6.3×65	5	GB/T91-2000
5	805300021	垫圈 24 Washer 24	2	GB/T97.1-2002
6	805600107	销 25×140 Pin 25×140	1	GB/T880-1986
7	805600108	销 B20×100 Pin B20×100	2	GB/T882-1986
8	805300112	垫圈 20 Washer 20	2	GB/T97.1-2002
9	805000714	螺栓 M10×20 Bolt M10×20	4	GB/T5783-2000
10	805300014	垫圈 10 Washer 10	4	GB/T93-1987
11	805300047	垫圈 36 Washer 36	5	GB/T97.1-2002
12	801100336	油杯 M10×1 Oil cup M10×1	2	JB/T7940.1-1995
13	110500856	销轴 Pin shaft	4	
14	110500800	卡子 Clip	6	
15	111201629	连接架 Join frame	1	
16	110500506	滑轮架 Pulley bracket	1	
17	110500513	副臂结构 Jib structure	1	
18	110500820	弹簧销 Spring pin	3	
19	110500603	滑轮总成 Pulley assembly	1	
20	110500873	轴 Shaft	1	
21	110500604	挡板 Baffle	2	
22	110500605	滑轮总成 Pulley assembly	1	
23	110500872	销轴 Pin shaft	1	
24	110500606	挡板 Baffle	2	
25	110500879	轴套 Sleeve	2	
26	110500857	销轴 Pin shaft	1	

[illegible]

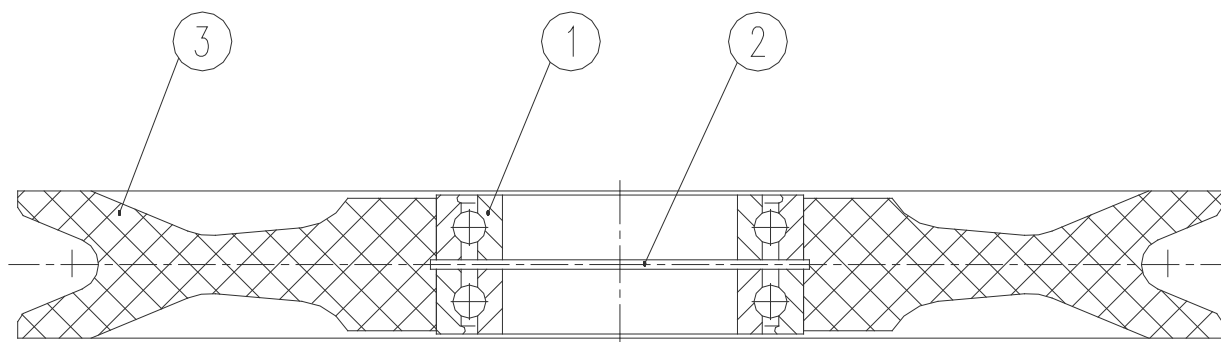


110500603 滑轮总成 Pulley Assembly





110500605 滑轮总成 Pulley Assembly



[illegible]

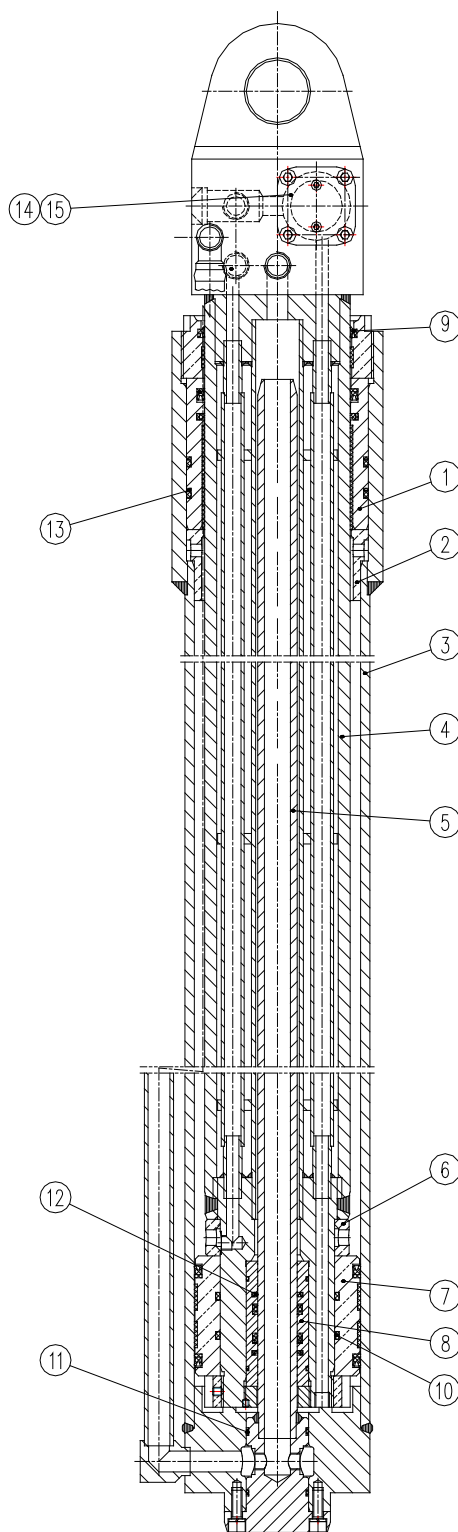


111202207 伸缩油缸 Telescopic Cylinder

序号 Sr.No.	零部件代号 Part No.	名称 Part Name	数量 Q'ty	备注 Remark
1	111202253	伸缩油缸 I Telescopic Cylinder I	1	
2	111202254	伸缩油缸 II Telescopic Cylinder II	1	
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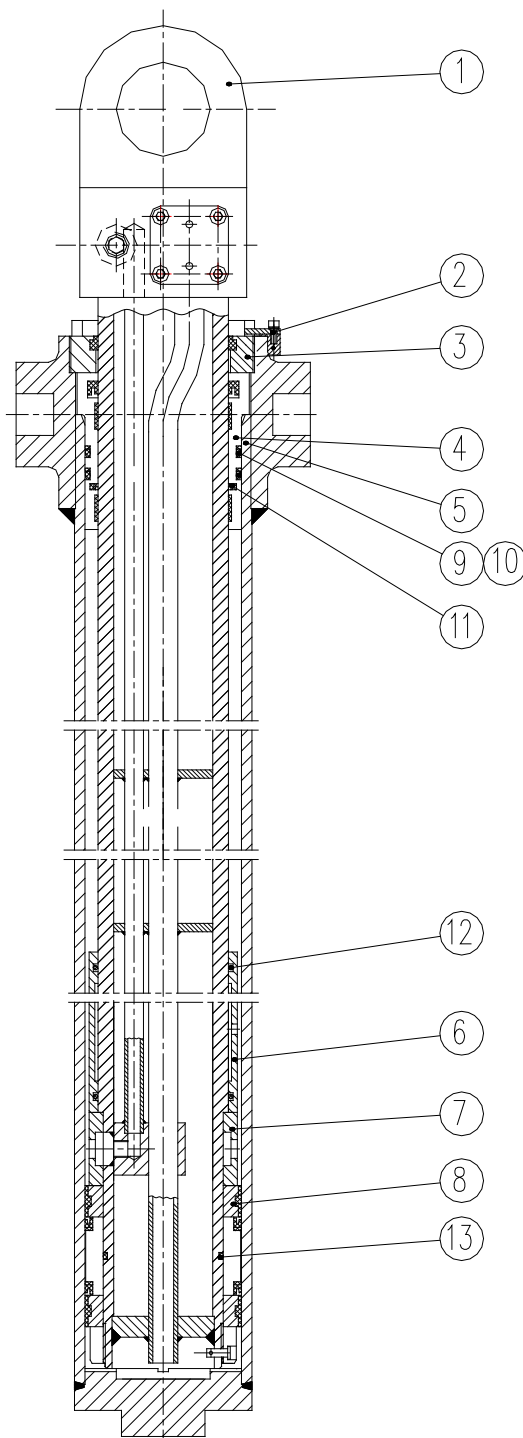


111202253 伸缩油缸 I Telescoping cylinder I





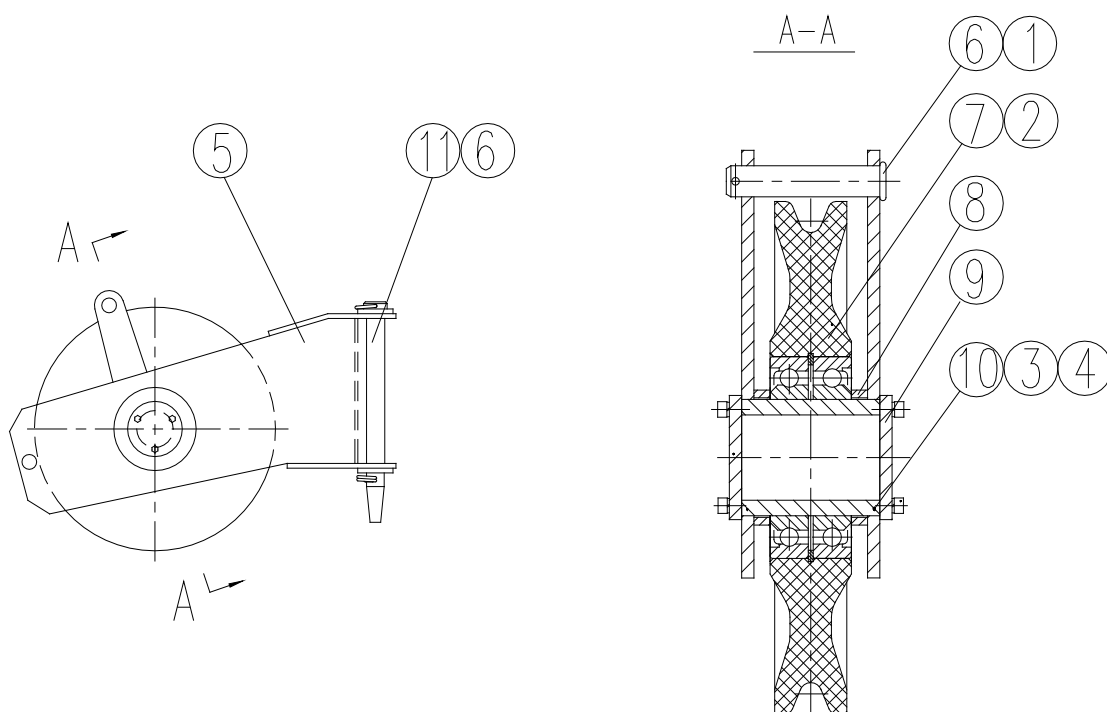
111202254 伸缩油缸 II Telescoping cylinder II



[illegible]



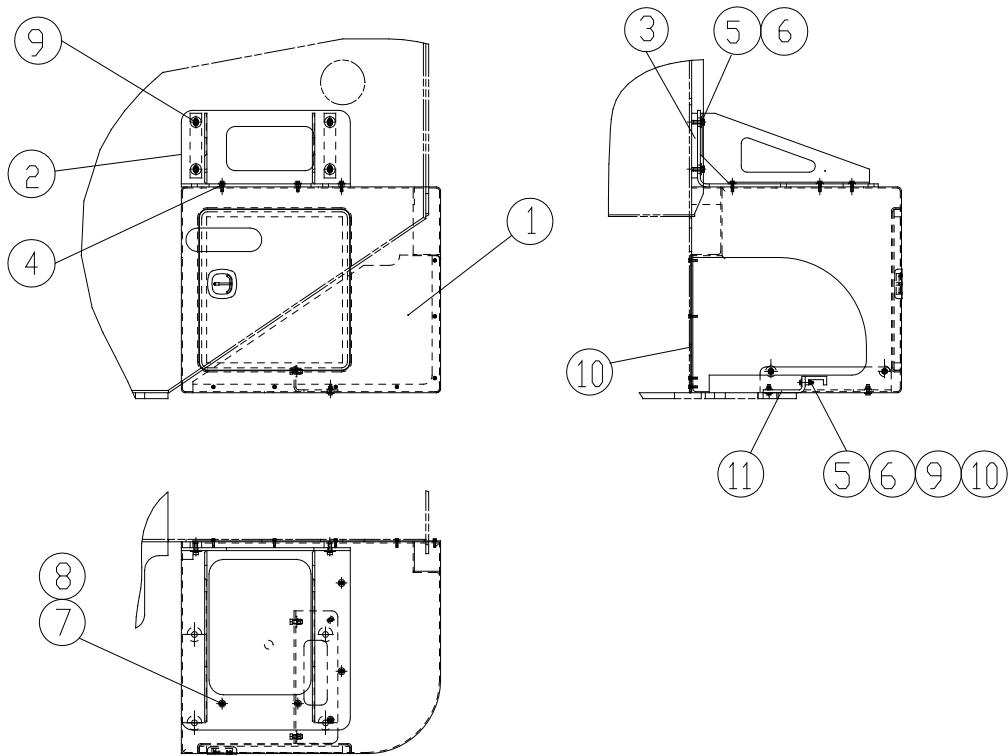
QY25K5. 18 臂端单滑轮 Boom Head Sheave



[illegible]

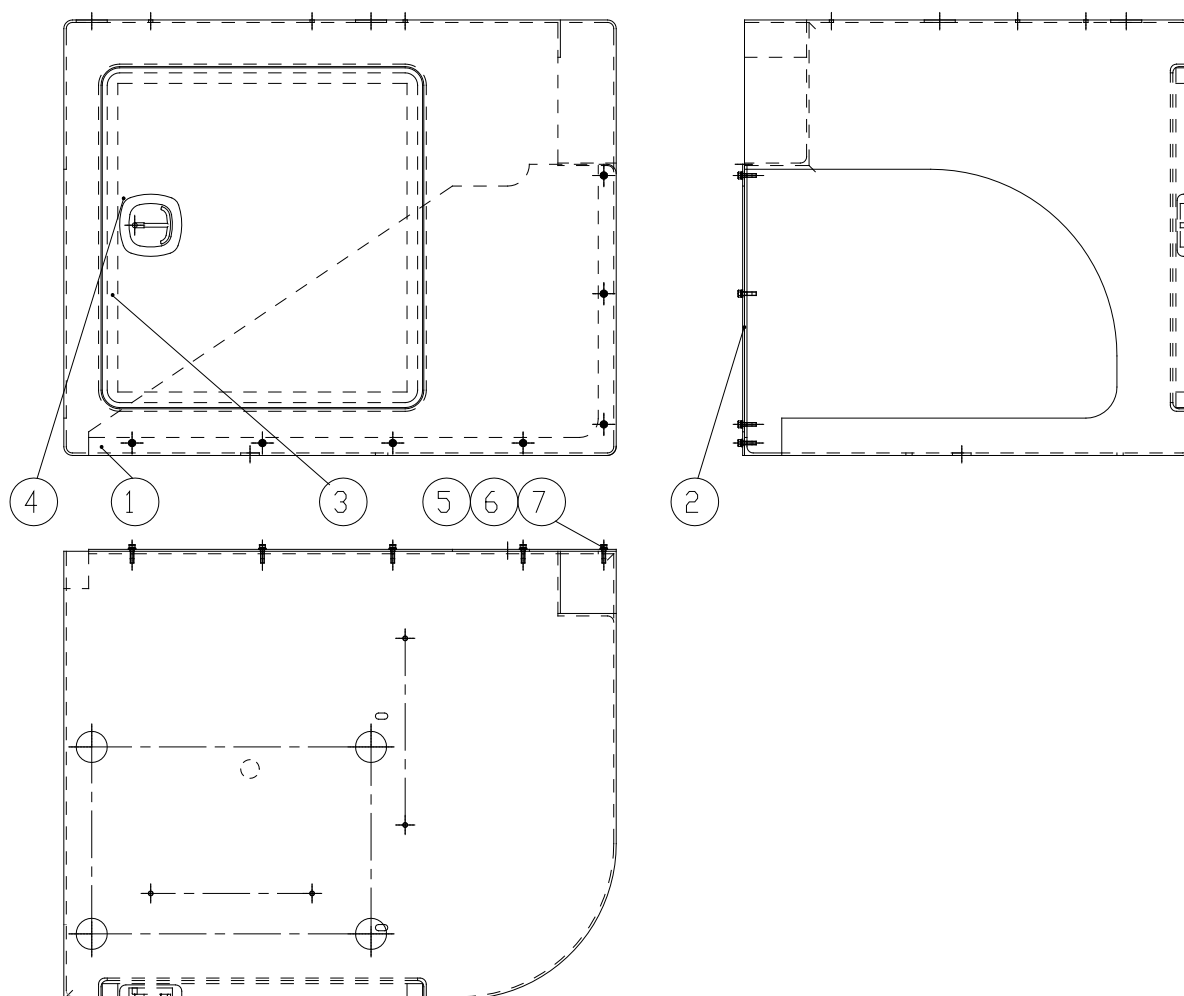


111201689 机棚 Hood





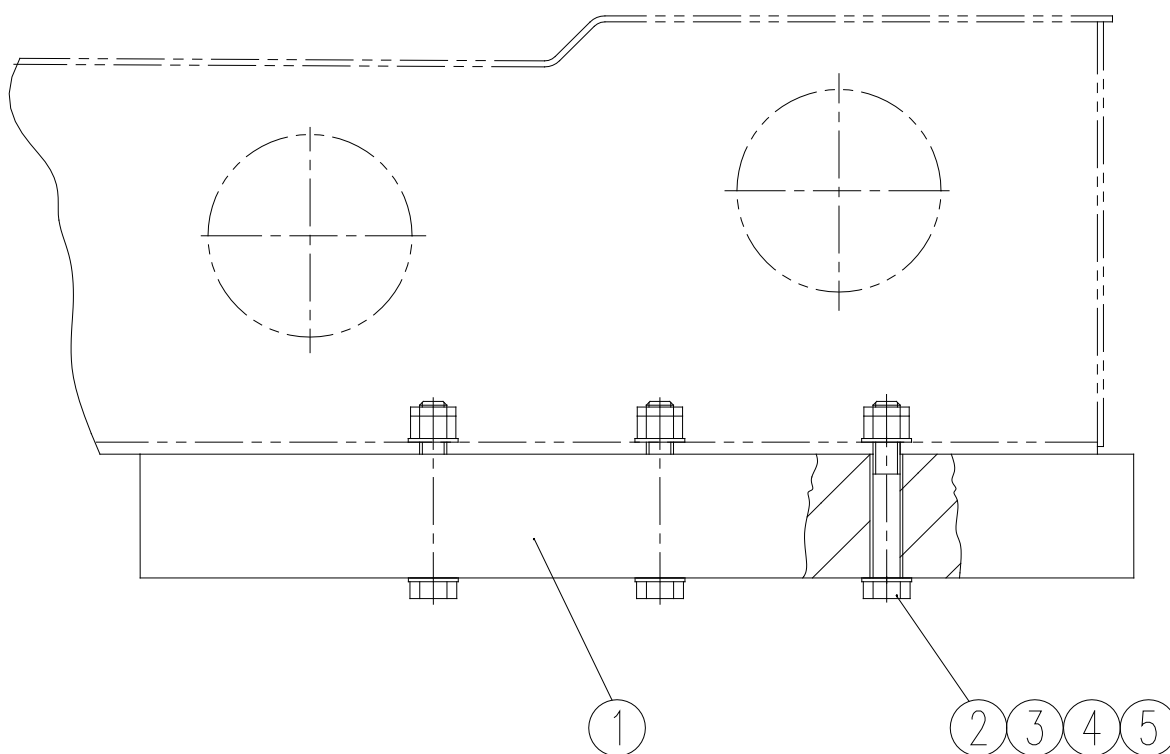
111202101 机棚 Hood



[illegible]



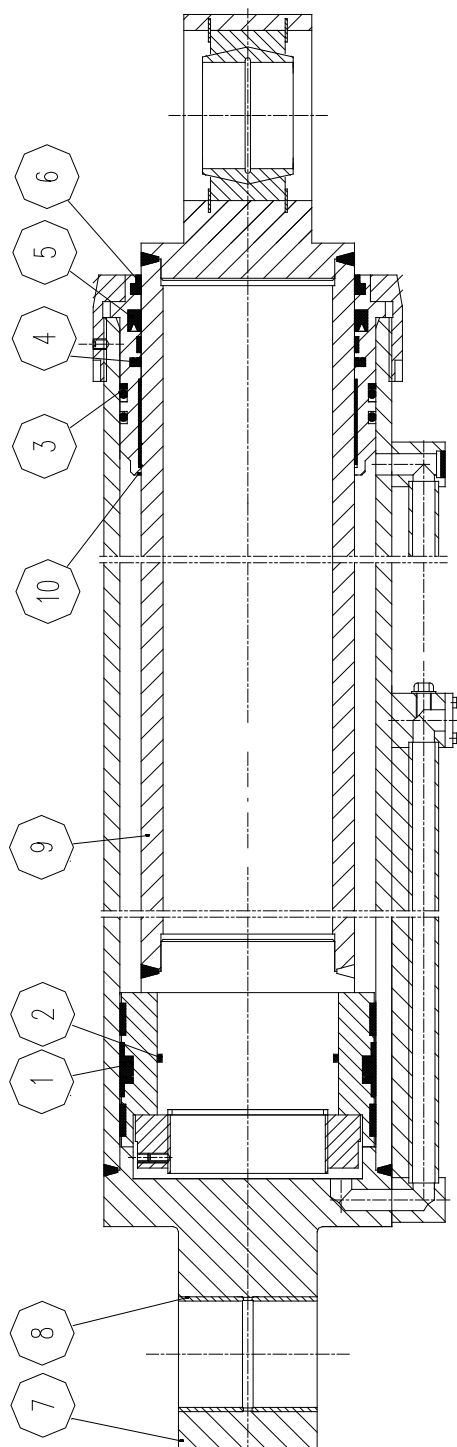
111201691 平衡重 Counterweight



[illegible]

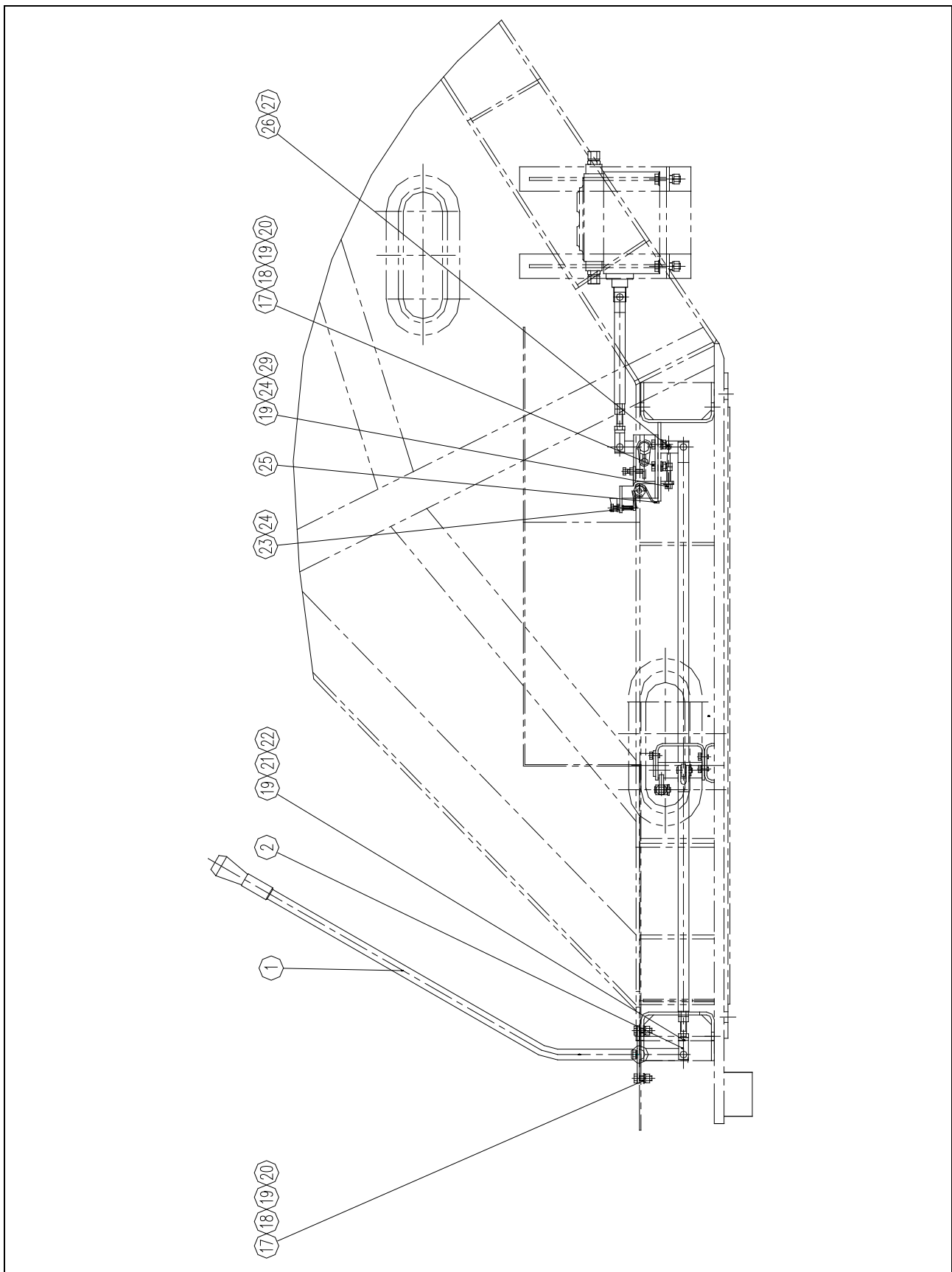


111201744 变幅油缸 Derricking Cylinder



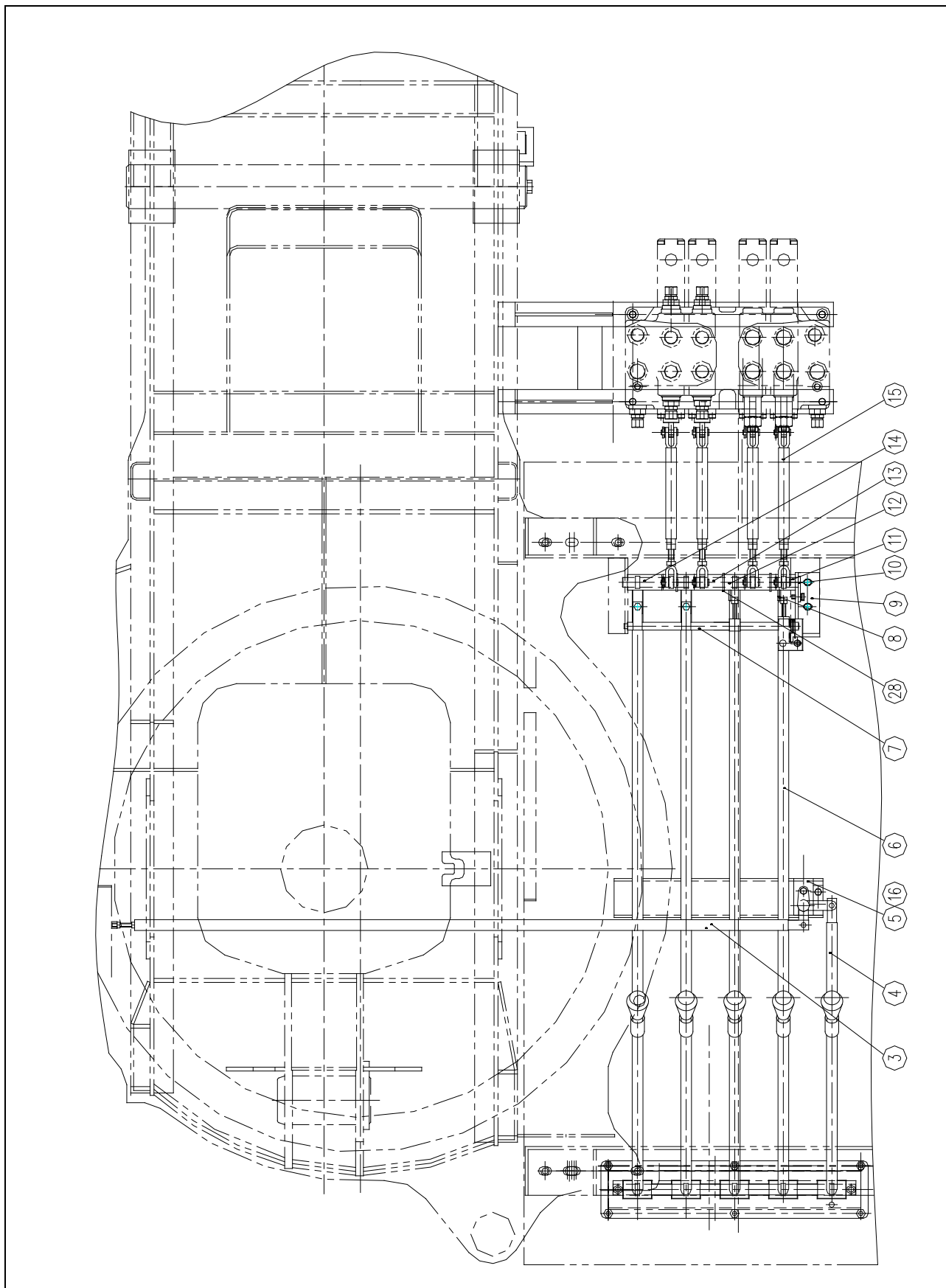


QY25K5.27 转台操纵 diagram for operating turntable





QY25K5.27 转台操纵 diagram for operating turntable



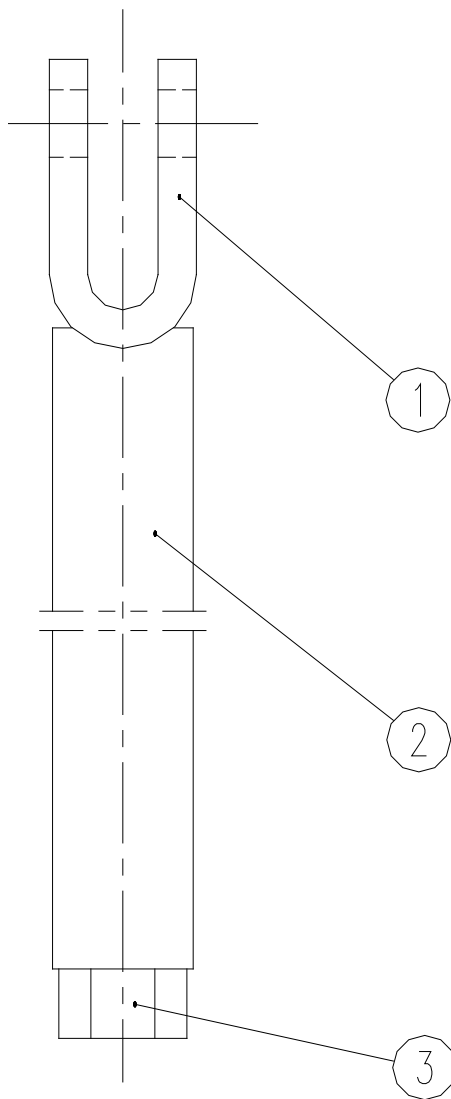


QY25K5. 27 转台操纵 diagram for operating turntable

序号 Sr.No.	零部件代号 Part No.	名称 Part Name	数量 Q'ty	备注 Remark
1	111000241	操纵杆总成 Lever assembly	1	
2	111000242	连接体 Connecting body	10	
3	111201693	拉杆总成 Pulling rod assembly	1	
4	111201695	拉杆总成 Pulling rod assembly	1	
5	111201697	转套 Shaft sleeve	1	
6	111201704	转轴 shaft	1	
7	111201706	拉杆总成 Pulling rod assembly	4	
8	111000282	螺母杆 Nut rod	2	
9	111201709	支架 bracket	1	
10	111000272	转轴 Shaft	1	
11	111000261	转套 Shaft sleeve	1	
12	111000265	转套 Shaft sleeve	1	
13	111000267	转套 Shaft sleeve	1	
14	111000270	转套 Shaft sleeve	1	
15	QY25K5. 27. 1	拉杆总成 Pulling rod assembly	4	
16	111201722	槽钢 Channel steel	1	
17	805000043	螺栓 M10×30 Bolt M10×30	10	GB/T5783-2000
18	805300014	垫圈 10 Washer10	10	GB/T93-1987
19	805300017	垫圈 10 Washer10	29	GB/T97. 1-2002
20	805200048	螺母 M10 Nut M10	8	GB/T6170-2000
21	805600368	销轴 B10×35 Pin shaft B10×35	19	GB/T882-1986
22	805600001	销 3.2×20 Pin3.2×20	19	GB/T91-2000
23	805000137	螺栓 M8×40 Bolt M8×40	3	GB/T5783-2000
24	805200045	螺母 M8 Nut M8	3	GB/T6170-2000
25	110600914	弹簧 Spring	1	

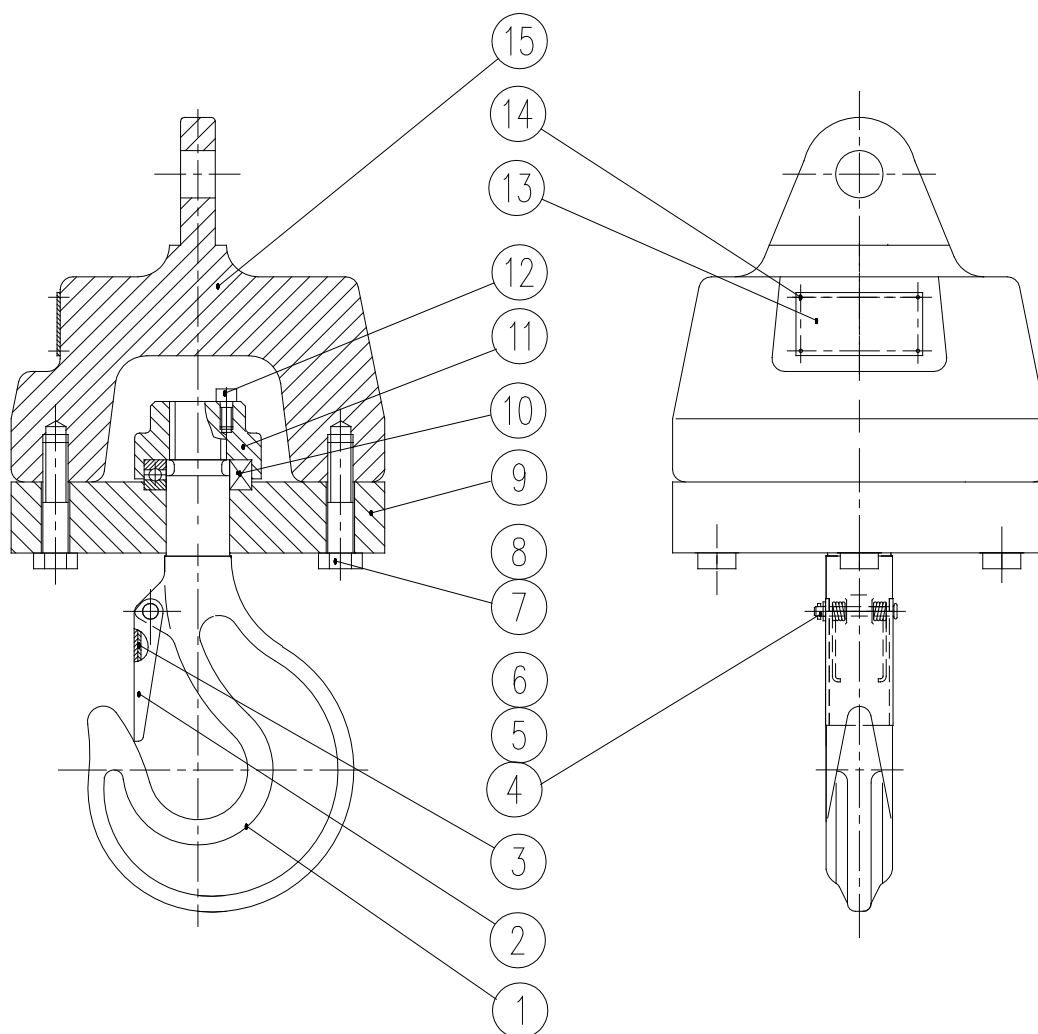


12104892 拉杆总成 Pulling rod assembly





110500802 副起重钩 Auxiliary Hook



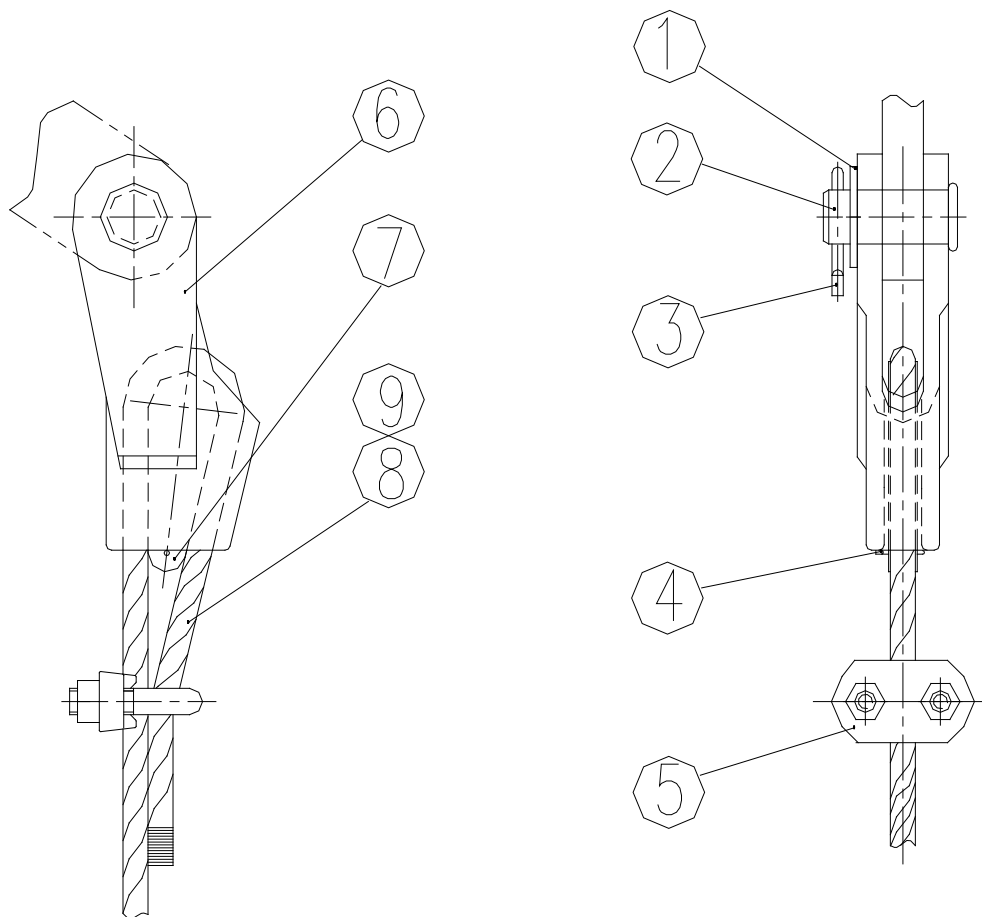


110500802 副起重钩 Auxiliary Hook

[illegible]



111201728 主钩索具 Steel Cab & Ringing



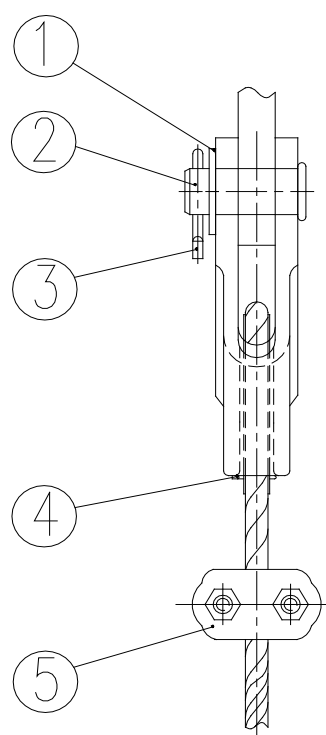
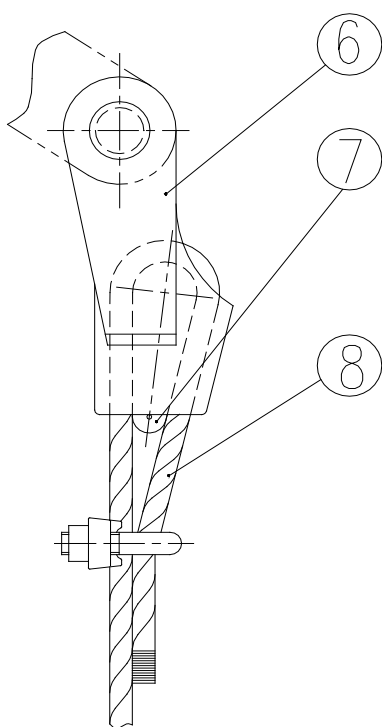


111201728 主钩索具 Steel Cab & Ringing

[illegible]



111201730 副钩索具 Steel Cab & Ringing



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