



U27-AF51 液压挖掘机

零部件图册

SPARE PARTS BOOK FOR U27-AF51
HYDRAULIC EXCAVATOR

广西玉柴重工有限公司
GUANGXI YUCHAI HEAVY INDUSTRY CO.LTD.

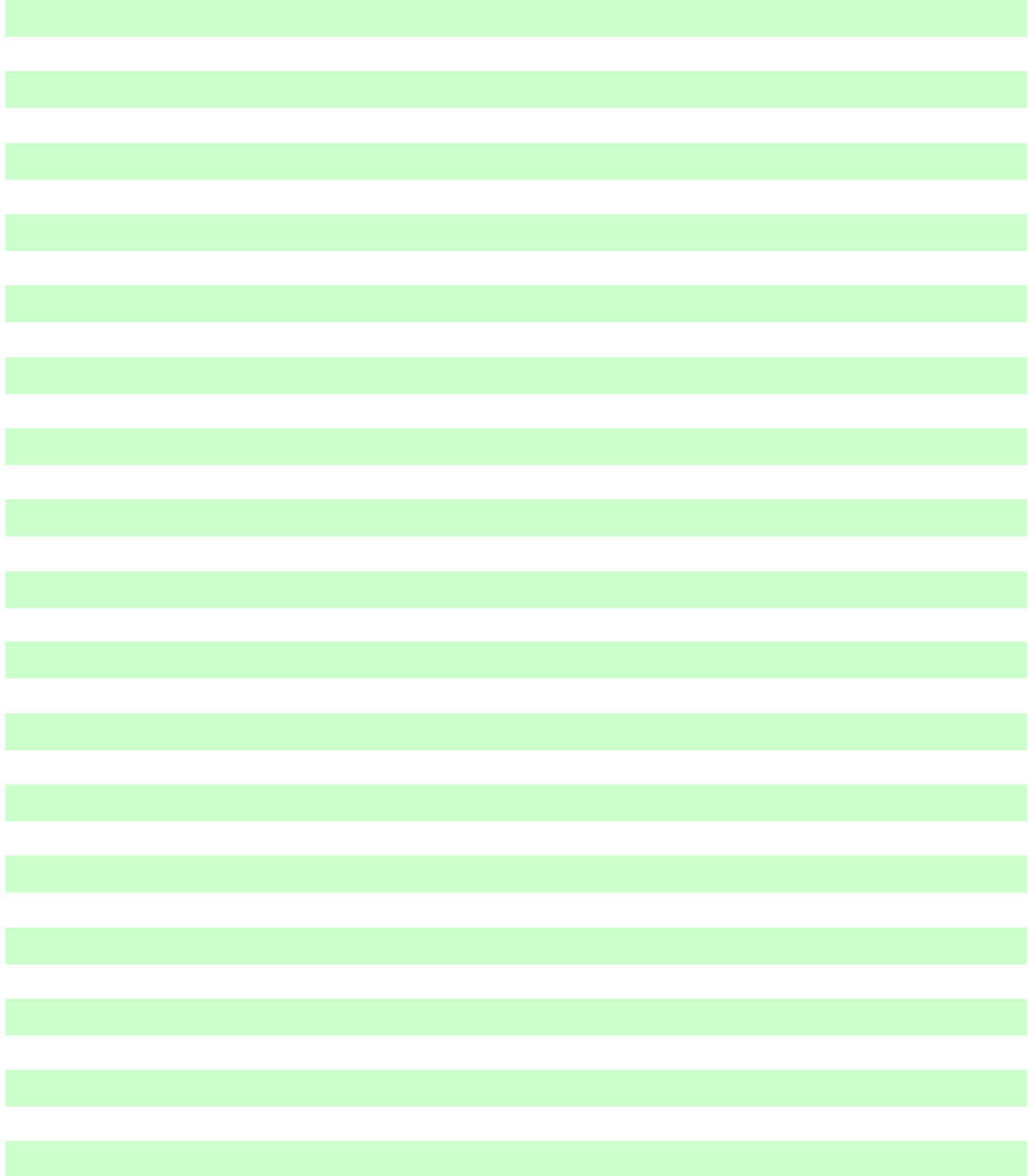
备注: SJ009/E27F51S-2022、适用机型 E27F51S

目录 I (INDEX I)

E27F01S. 01	底盘总成	CHASSIS ASSEMBLY	1
E27F01S. 02	回转平台	SLEWING PLATFORM	5
E27F01S. 03	推土装置	DOZER UNIT	11
E27F51S. 04. 1	动臂	BOOM	13
E27F51S. 04. 2	斗杆	ARM	15
E27F01S. 04. 3	铲斗	BUCKET	19
E27F01S. 05. 1	平台液压系统1	HYDRAULIC SYSTEM FOR PLATFORM 1	21
E27F51S. 05. 2	平台液压系统2	HYDRAULIC SYSTEM FOR PLATFORM 2	25
E27F01S. 05. 3	平台液压系统3	HYDRAULIC SYSTEM FOR PLATFORM 3	27
E27F01S. 05. 4	平台液压系统4	HYDRAULIC SYSTEM FOR PLATFORM 4	29
E27F51S. 05. 5	平台液压系统5	HYDRAULIC SYSTEM FOR PLATFORM 5	31
E27F51S. 05. 6	平台液压系统6	HYDRAULIC SYSTEM FOR PLATFORM 6	33
E27F51S. 05. 7	平台液压系统7	HYDRAULIC SYSTEM FOR PLATFORM 7	35
E27F01S. 75. 1	行走装置液压系统1	HYDRAULIC SYSTEM FOR CHASSIS1	37
E27F01S. 75. 2	行走装置液压系统2	HYDRAULIC SYSTEM FOR CHASSIS2	39
E27F51S. 85. 1	先导控制液压系统1	HYDRAULIC SYSTEM FOR PILOT PART 1	41
E27F01S. 85. 2	先导控制液压系统2	HYDRAULIC SYSTEM FOR PILOT PART 2	43
E27F01S. 85. 3	先导控制液压系统3	HYDRAULIC SYSTEM FOR PILOT PART 3	45
E27F01S. 85. 4	先导控制液压系统4	HYDRAULIC SYSTEM FOR PILOT PART 4	47
E27F01S. 95	工作装置液压系统	HYDRAULIC SYSTEM FOR WORKING EQUIPMENT	49
E27F51S. 65. 1	附属装置液压系统1	HYDRAULIC SYSTEM FOR ATTACHMENT EQUIPMENT1	53
E27F51S. 65. 2	附属装置液压系统2	HYDRAULIC SYSTEM FOR ATTACHMENT EQUIPMENT2	57
E27F51S. 65. 3	附属装置液压系统3	HYDRAULIC SYSTEM FOR ATTACHMENT EQUIPMENT3	59
E27F01S. 06. 1	座架总成	SEAT FRAME	61
E27F01S. 06. 2	左操纵箱总成	TOTAL LEFT CONTROL BOX	67
E27F51S. 06. 3	行走机构	TRAVEL MECHANISM	71
E27F51S. 06. 4	座椅总成	SEAT	73
E27F01S. 10. 1	覆盖件总成1	PANEL ASSEMBLY 1	75
E27F01S. 10. 2	覆盖件总成2	PANEL ASSEMBLY 2	77
E27F01S. 10. 3	覆盖件总成3	PANEL ASSEMBLY 3	81
E27F01S. 10. 4	覆盖件总成4	PANEL ASSEMBLY 4	83
E27F01S. 10. 5	覆盖件总成5	PANEL ASSEMBLY 5	85
E27F01S. 11	回转机构	SLEWING ASSEMBLY	87
E27F01S. 12. 1	冷却系统	COOLING SYSTEM	89
E27F01S. 12. 2	进气系统	ATR INLET SYSTEM	93
E27F01S. 12. 3	油门操纵系统	TROTTLER CONTROL SYSTEM	95
E27F01S. 12. 4	排气系统	EXHAUST SYSTEM	97
E27F01S. 12. 5	燃油系统	FUEL SUPPLY SYSTEM	99
E27F01S. 12. 6	动力输出系统	POWER OUTPUT SYSTEM	103
E18BF02S. 12. 7	悬置系统	SUPPORT SYSTEM	105
E27F01S. 12. 8	发动机备件	ENGINE SPARE PART	107
E27F01S. 13. 1	平台电气安装总成	ELECTRICAL ASSEMBLY FOR PLATFORM	109

目录 II (INDEX II)

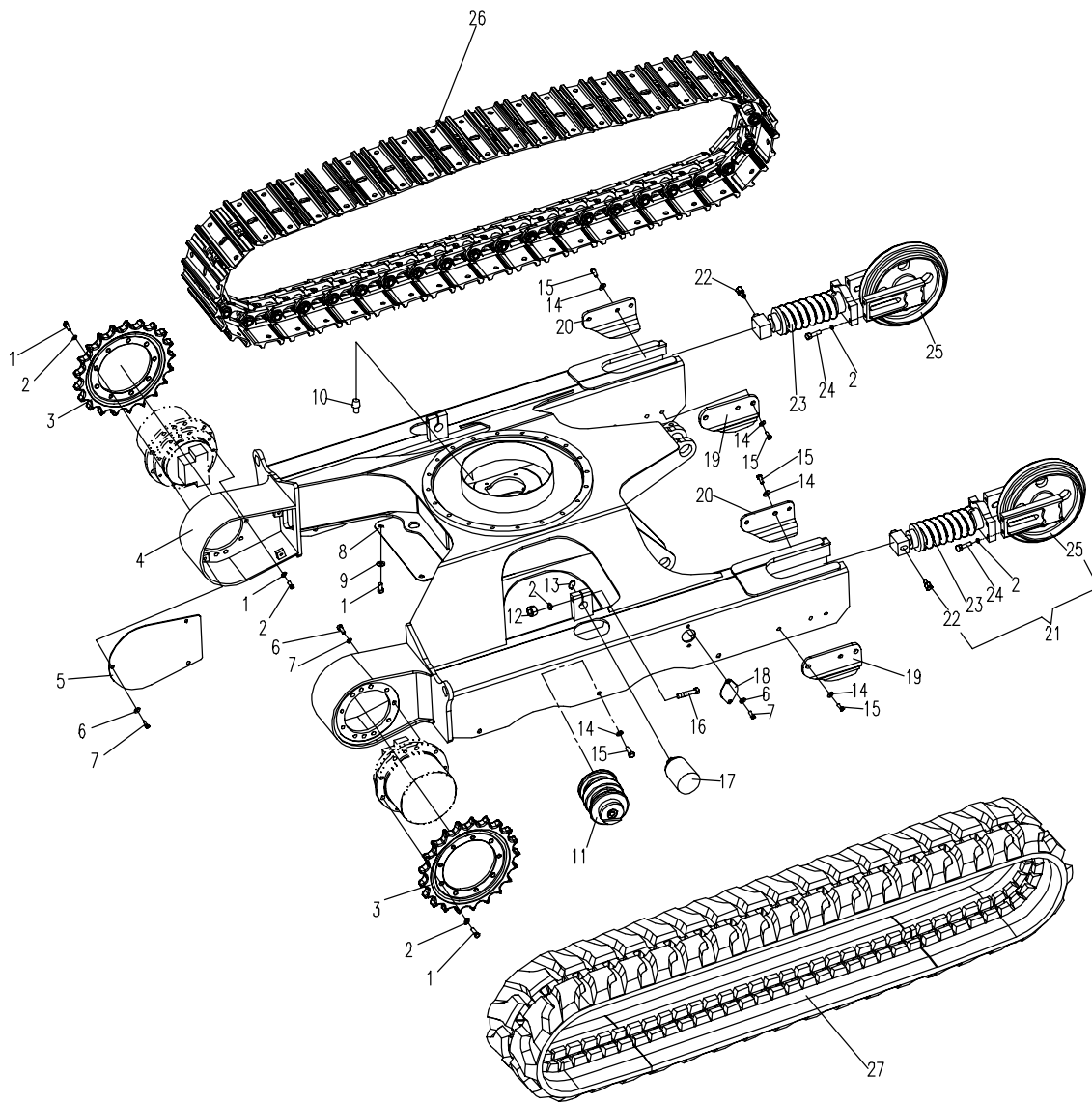
E27F01S. 13. 3	发动机电气安装总成	ELECTRICAL ASSEMBLY FOR ENGINE	113
E27F01S. 13. 4	蓄电池安装总成	BATTERY ASSEMBLY	115
E27F51S. 13. 5	驾驶棚电气安装总成	ELECTRICAL ASSEMBLY FOR CAB	117
E27F51S. 13. 6	操纵箱电气安装总成	ELECTRICAL ASSEMBLY OF CONTROL BOX	119
E27F01S. 13. 7	动臂电气安装总成	ELECTRICAL ASSEMBLY FOR BOOM LAMP	125
E27F51S. 13. 12	接线图	ELECTRICAL SYSTEM WIRING DIAGRAM	127
E27F01S. 07	驾驶棚	DRIVING SHED	128



E27F01S.01 底盘总成 CHASSIS ASSEMBLY

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	44	0206-001200030-84	六角头螺栓 Bolt	M12×30 GB/T 5783	10.9 达克罗
2	44	0401-012-05	弹簧垫圈 Spring washer	12 GB/T 93	ZnNi
3	2	E27A1-0100001	驱动轮 Driving wheel		
4	1	E27A1-0101000	车架总成 Chassis assembly		
5	2	E27A1-0100007	马达盖板 Traveling motor cover plate		
6	10	0404-010-05	平垫圈 Washer		
7	10	0206-001000020-84	六角头螺栓 Bolt	M10×20 GB/T 5783	10.9 达克罗
8	1	E27A1-0100008	封底板 Chassis cover plate		
9	4	0403-012-05	人垫圈 Washer	12 GB/T 96.1	ZnNi
10	1	820-0100002	螺塞		
11	6	838A-0105000A	支重轮 Idler assembly		
12	2	0306-140-45	1型六角螺母 Nut	M14 GB/T 6170	8 ZnNi
13	2	0412-014-01	轴用弹性挡圈 Closing ring	14 GB/T 894.1	氧化
14	12	0401-014-05	弹簧垫圈 Spring washer	14 GB/T 93	ZnNi
15	12	0206-001400035-84	六角头螺栓 Bolt	M14×35 GB/T 5783	10.9 达克罗
16	2	0204-001400090-84	六角头螺栓 Bolt	M14×90 GB/T 5782	10.9 达克罗
17	2	820-0103000	托轮总成 Carrier roller assembly		
18	2	E18B3-0100009	侧盖板 Side cover plate		
19	2	E27A1-2000001	右防脱架 Right fence plate		配钢履带用 Supporting steel crawler

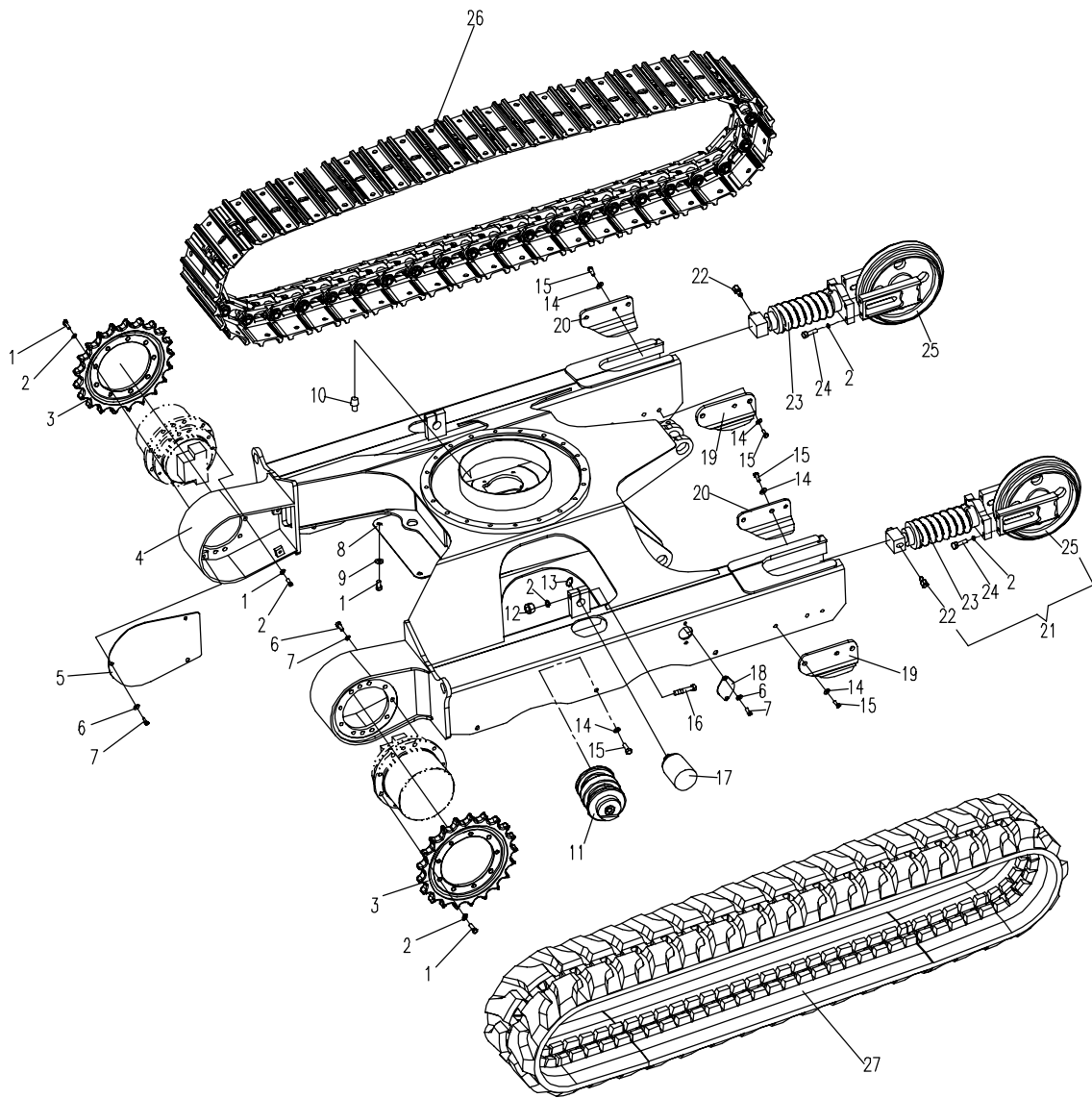
E27F01S.01 底盘总成 CHASSIS ASSEMBLY



E27F01S.01 底盘总成 CHASSIS ASSEMBLY

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
20	2	E27A1-2000002	左防脱架 Leftt fence plate		配钢履带用 Supporting steel crawler
21	2	E27A1-0102000	涨紧装置		包括序号2, 22~25 include No.2, 22~25
22	2	822-0102210	单向阀总成 Check valve assembly		
23	2	E27A1-0102200	张紧装置总成 Tension equipment		
24	8	0206-001200050-84	六角头螺栓 Bolt		
25	2	E27A1-0102100	导向轮总成 Track idler assembly		
26	2	E27A1-2001000	钢履带 Steel pedrail	250×101.6×42	
27	2	E27A1-2101000	橡胶履带 Rubber pedrail	250x52.5x82	

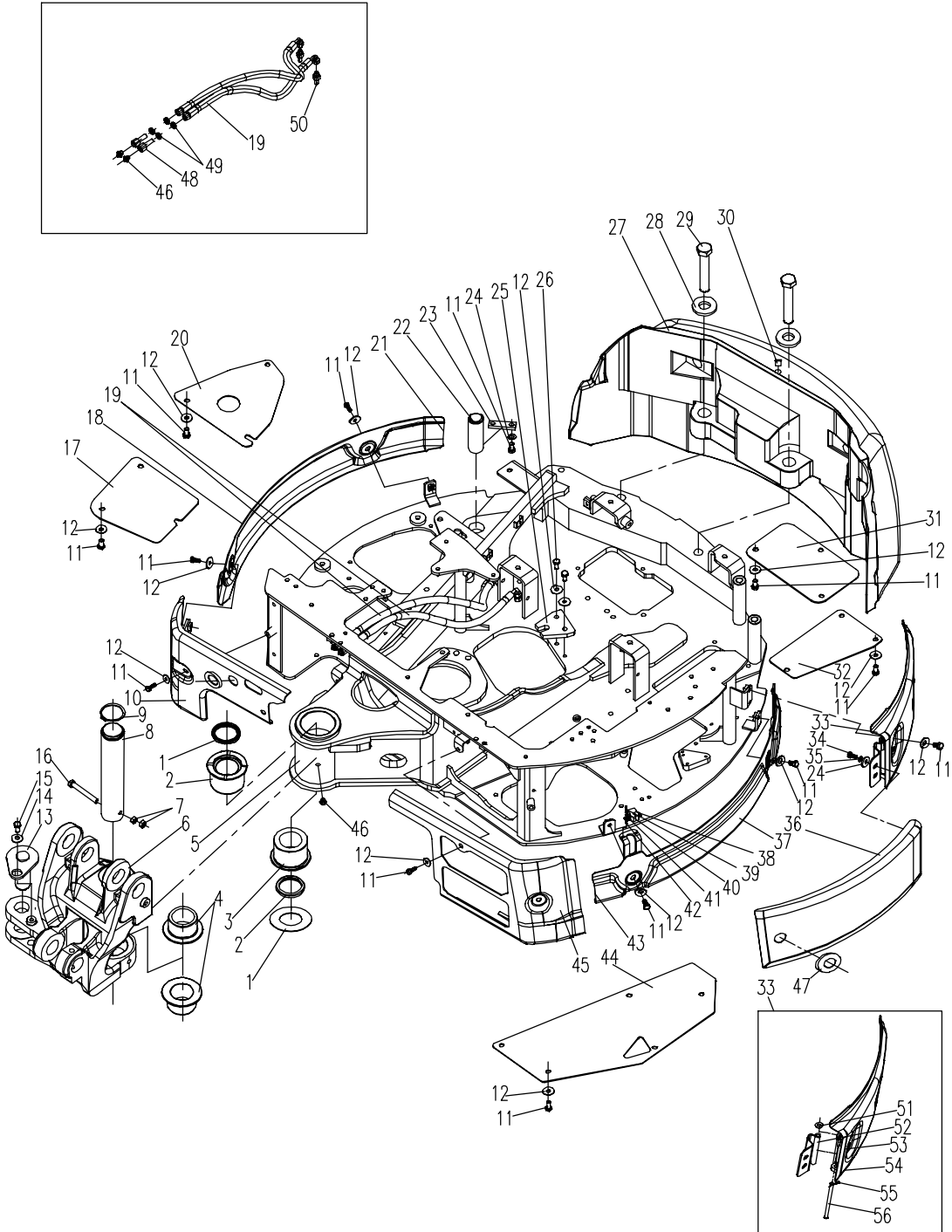
E27F01S.01 底盘总成 CHASSIS ASSEMBLY



E27F01S.02 回转平台 SLEWING PLATFORM

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	1	T0804-01007	隔垫片 Washer		
2	2	860-0402011	防尘圈 II Dust-proof seal		
3	2	E27A1-0200021	衬套 Bush		
4	2	E27A1-0201001	钢衬套 Bush Steel		
5	1	E27A1-0202000	平台 Platform		
6	1	E27A1-0201100	转向头 Steering head		
7	2	0306-120-45	1型六角螺母 Nut	M12 GB/T 6170	8 ZnNi
8	1	E27A1-0200001	销轴 Shaft pin		
9	1	0412-060-01	轴用弹性挡圈 Circlip for shaft	60 GB/T 894.1	氧化
10	1	E27A1-0200060	右前围板组件 Right-front Boarding		
11	30	0206-001000020-84	六角头螺栓 Blot	M10×20 GB/T 5783	10.9 达克罗
12	30	0403-010-05	大垫圈 Biger washer	10 GB/T 96.1	ZnNi
13	1	E27A1-0200070	偏转前销轴 Shaft Pin		
14	1	0403-012-05	大垫圈 Biger washer	12 GB/T 96.1	ZnNi
15	1	0206-001200025-84	六角头螺栓 Blot	M12×25 GB/T 5783	10.9 达克罗
16	1	0204-001200150-65	六角头螺栓 Blot	M12×150 GB/T 5782	8.8 ZnNi
17	1	E27A1-0200013	右前封底板 Front-right cover plate		
18	1	E27A1-0200018	右下围板 Right-bottom Boarding		
19	2	E27A1-0203100	连接管 Connecting pipe		
20	1	E27A1-0200014A	右后封底板 Rear-right cover plate		

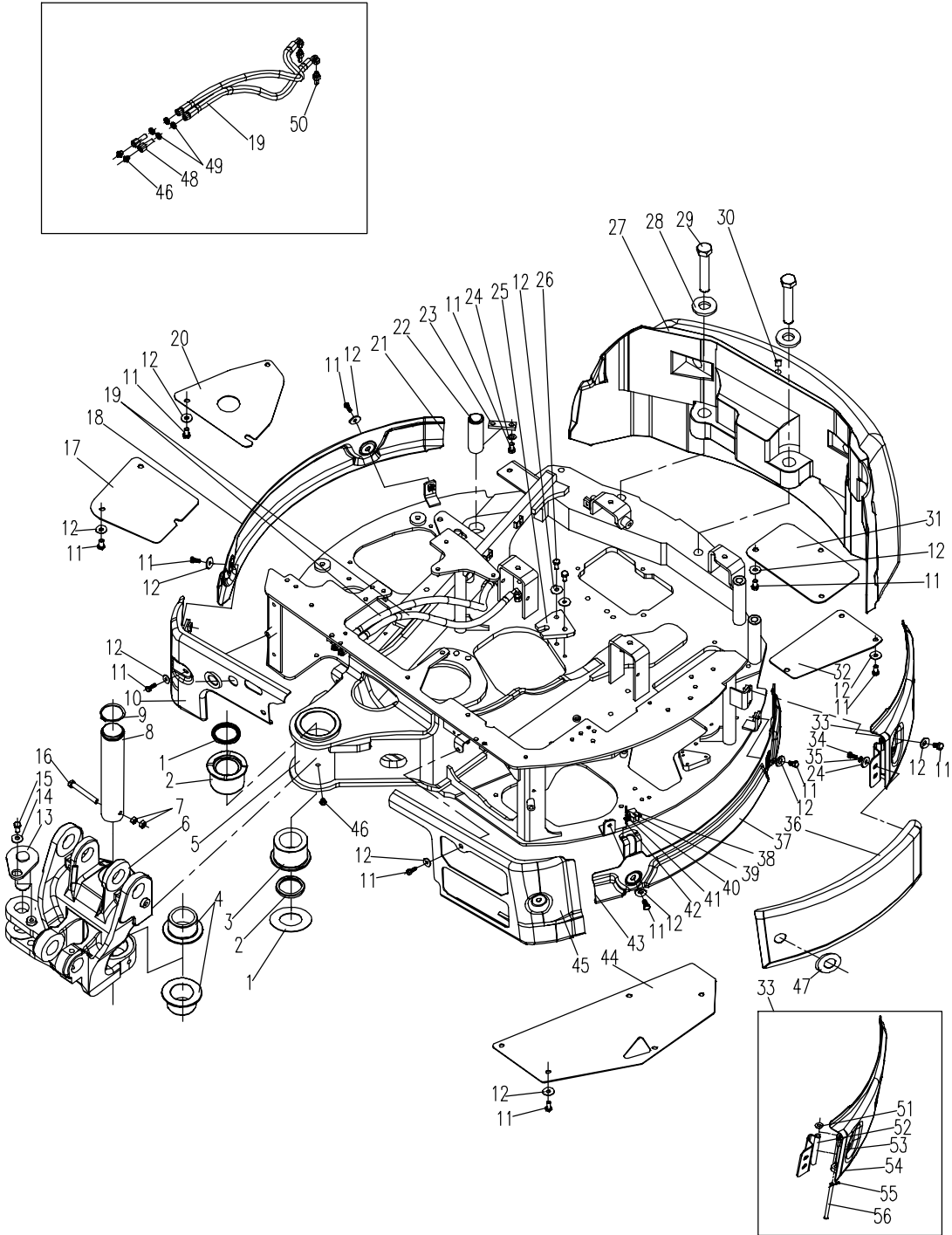
E27F01S.02 回转平台 SLEWING PLATFORM



E27F01S.02 回转平台 SLEWING PLATFROM

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
21	2	E27A1-0200005	胶条 Strip		
22	1	E27A1-0200009	偏转后销轴 Shaft Pin		
23	1	E27A1-0200011	压板 Locking plate		
24	4	0404-010-05	平垫圈 Washer	10 GB/T 97.1	ZnNi
25	1	E27A1-0200019	止动板 Locking-plate		
26	2	0206-001000030-84	六角头螺栓 Blot	M10×30 GB/T 5783	10.9 达克罗
27	1	E27A1-0200008A	平衡重 Counter weight		
28	2	0204-002400140-84	六角头螺栓 Blot	M24×140 GB/T 5782	10.9 达克罗
29	2	E27A1-0200012	垫圈 Washer		
30	1	860K-0200004	橡胶帽I Rubber cap I		
31	1	E27A1-0200017	中封底板 Middle cover plate		
32	1	E27A1-0200016	左后封底板 Rear-left cover plate		
33	1	E27A1-0200300	左侧后围板组件 Left rear Boarding		由51~56组成
34	2	0206-001000016-65	六角头螺栓 Blot	M10×16 GB/T 5783	8.8 ZnNi
35	2	0401-010-05	弹簧垫圈 Spring washer	10 GB/T 93	ZnNi
36	1	E27A1-0200200	左侧前围板组件 Left anterior Boarding		
37	1	E27A1-0200050A	左侧围板组件 Left Boarding		
38	1	E27A1-0200401B	卡扣碰珠 Snap close		
39	2	0110-000400012-65	十字槽盘头螺钉 Screw	M4×12 GB/T 818	8.8 ZnNi
40	2	0401-004-05	弹簧垫圈 Spring washer	4 GB/T 93	ZnNi

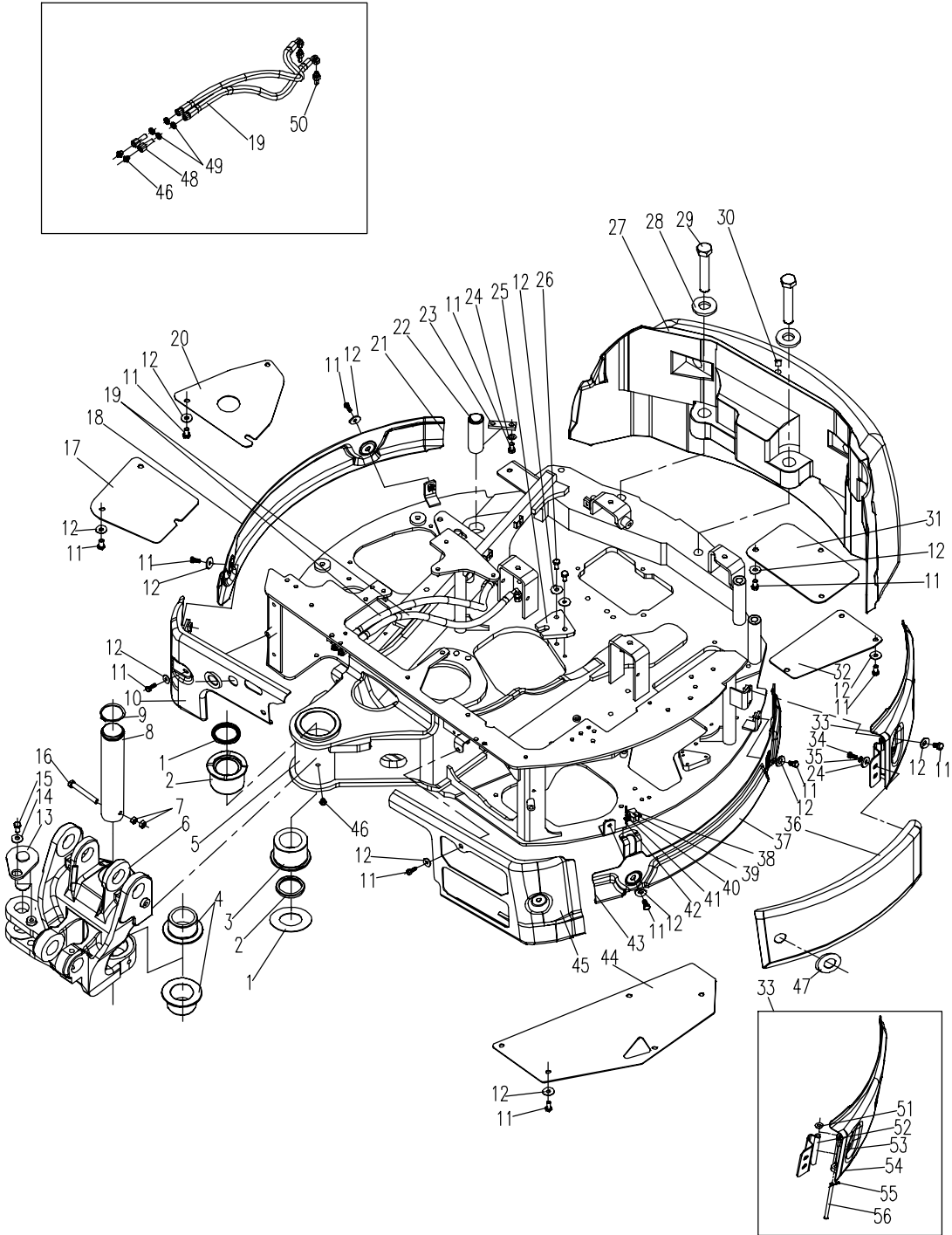
E27F01S.02 回转平台 SLEWING PLATFORM



E27F01S.02 回转平台 SLEWING PLATFORM

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
41	2	0404-004-05	平垫圈 Washer	4 GB/T 97.1	ZnNi
42	2	0306-040-45	1型六角螺母 Nut	M4 GB/T 6170	ZnNi
43	1	E27A1-0200002	胶条 Strip		
44	1	E27A1-0200015	左前封底板 Front-left cover plate		
45	1	E27A1-0200040	左前围板组件 Left-anterior Boarding		
46	3	0701-101-03	直通式压注油杯 Grease Cup	M10×1 JB/T 7940.1	Zn. D
47	2	E27A1-0610009	复合橡胶 Rubber ring		
48	2	820-0205001	油杯接头 Joint		
49	4	0310-101-45	六角薄螺母 Hex Jam Nut	M10×1 GB/T 6173	8 ZnNi
50	2	820-0206001	管接头 Joint		
51	1	0404-008-05	平垫圈 Washer	8 GB/T 97.1	ZnNi
52	1	E27A1-0200320	铰链组件 Hinge		
53	1	E27A1-0200310	左侧后围板焊接件 Left rear Boarding		
54	1	E27A1-0200004	胶条 Strip		
55	1	0501-020012-05	开口销 Stretch pin	2×12 GB/T 91	ZnNi
56	1	E27A1-0200340	轴 Pin		

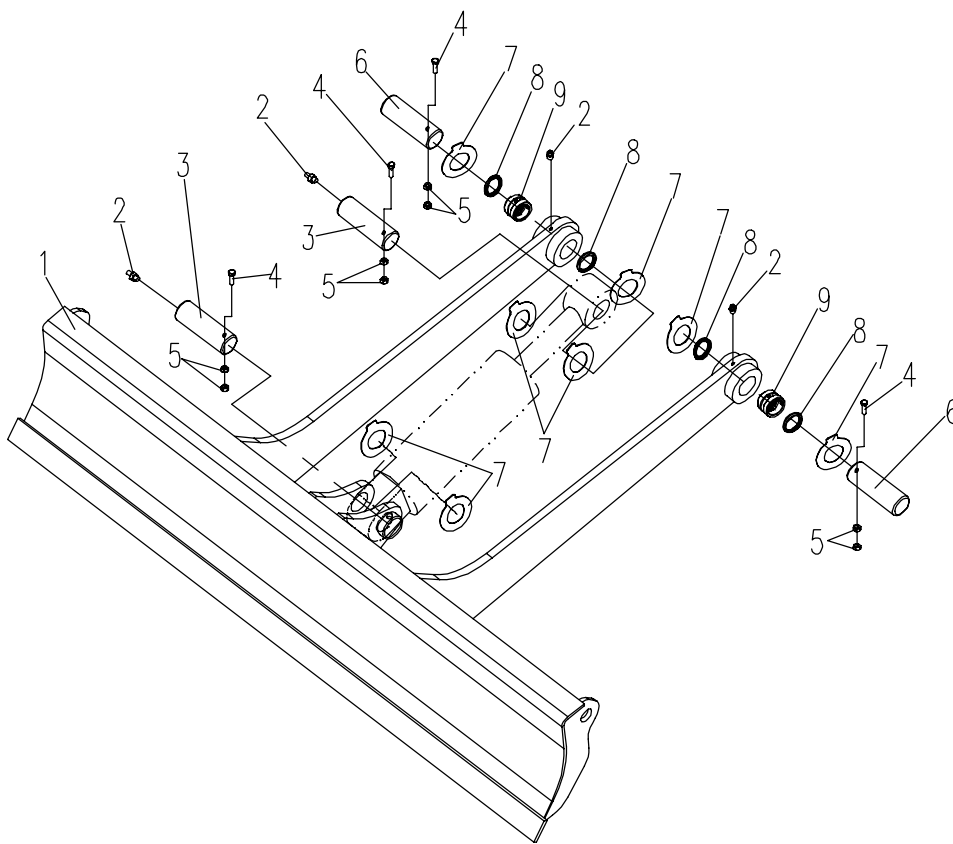
E27F01S.02 回转平台 SLEWING PLATFORM



E27F01S.03 推土装置 DOZER UNIT

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	2	E27A1-0301100	推土铲 Dozer blade		
2	4	0701-101-03	直通式压注油杯 Grease cup	M10×1 JB/T 7940.1	Zn. D
3	2	E27A1-0300002	销轴 I Shaft		
4	4	0204-001000090-84	六角头螺栓 Bolt	M10×90 GB/T 5782	10.9 达克罗
5	8	0306-100-15	1型六角螺母 Nut	M10 GB/T 6170	8 ZnNi
6	2	E27A1-0300001	销轴 Shaft		
7	8	T0804-01003	隔垫片 Spacer		
8	4	820-0402006	防尘圈 Dust-proof seal		
9	2	E27A1-0301001	衬套 bush		

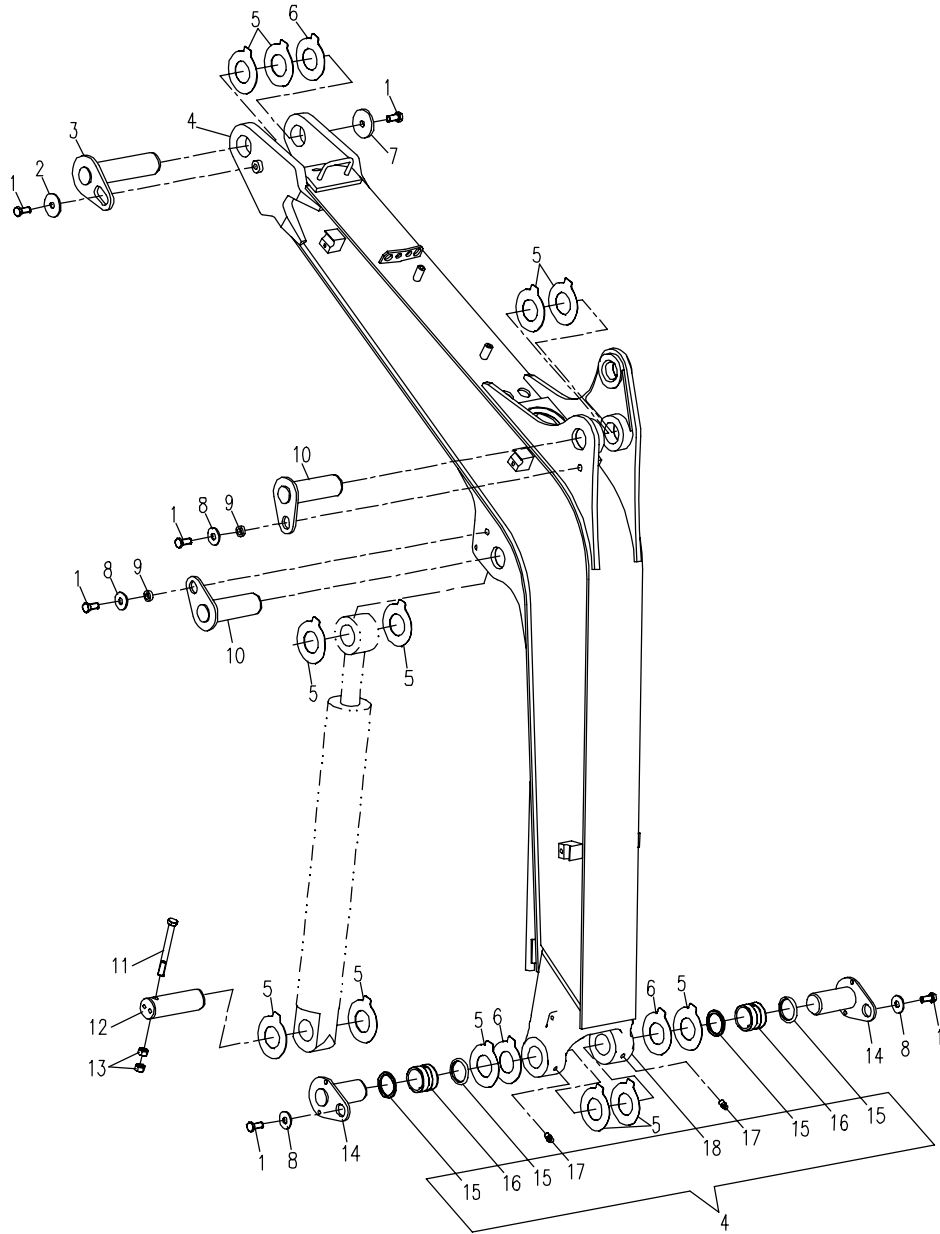
E27F01S.03 推土装置 DOZER UNIT



E27F51S.04.1 动臂 BOOM

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	6	0206-001200025-84	六角头螺栓 Bolt	M12×25 GB/T 5783	10.9 达克罗
2	1	E27A1-0400004	大垫圈 Washer		
3	1	E27A1-0400050	动臂前端销轴 Shaft		
4	1	E27A2-0401000	动臂 Boom		包含15~18 Include 15~18
5	12	T0804-01004	隔垫片 Washer		
6	3	820-0400009A	隔垫片 Washer		
7	1	E27A1-0400003	压板 Pressing plate		
8	4	0403-012-05	大垫圈 Washer	12 GB/T 96.1	ZnNi
9	2	E27A1-0400002	垫圈 Washer		
10	2	E27A1-0400040	动臂油缸销轴二 Shaft		
11	1	0204-001200120-84	六角头螺栓 Bolt	M12×120 GB/T 5782	10.9 达克罗
12	1	E27A1-0400001	动臂油缸销轴一 Shaft		
13	2	0306-120-45	1型六角螺母 Nut	M12 GB/T 6170	8 ZnNi
14	2	E27A1-0400030	动臂后端销轴 Shaft		
15	4	820-0401005	防尘圈 Dust-proof seal		
16	2	E27A1-0401001	钢衬套 Steel bush		
17	2	0703-101-03	接头式压注油杯 Grease cup	M10×1 JB/T 7940.2	Zn. D
18	1	E27A2-0401100	动臂体 Boom body		

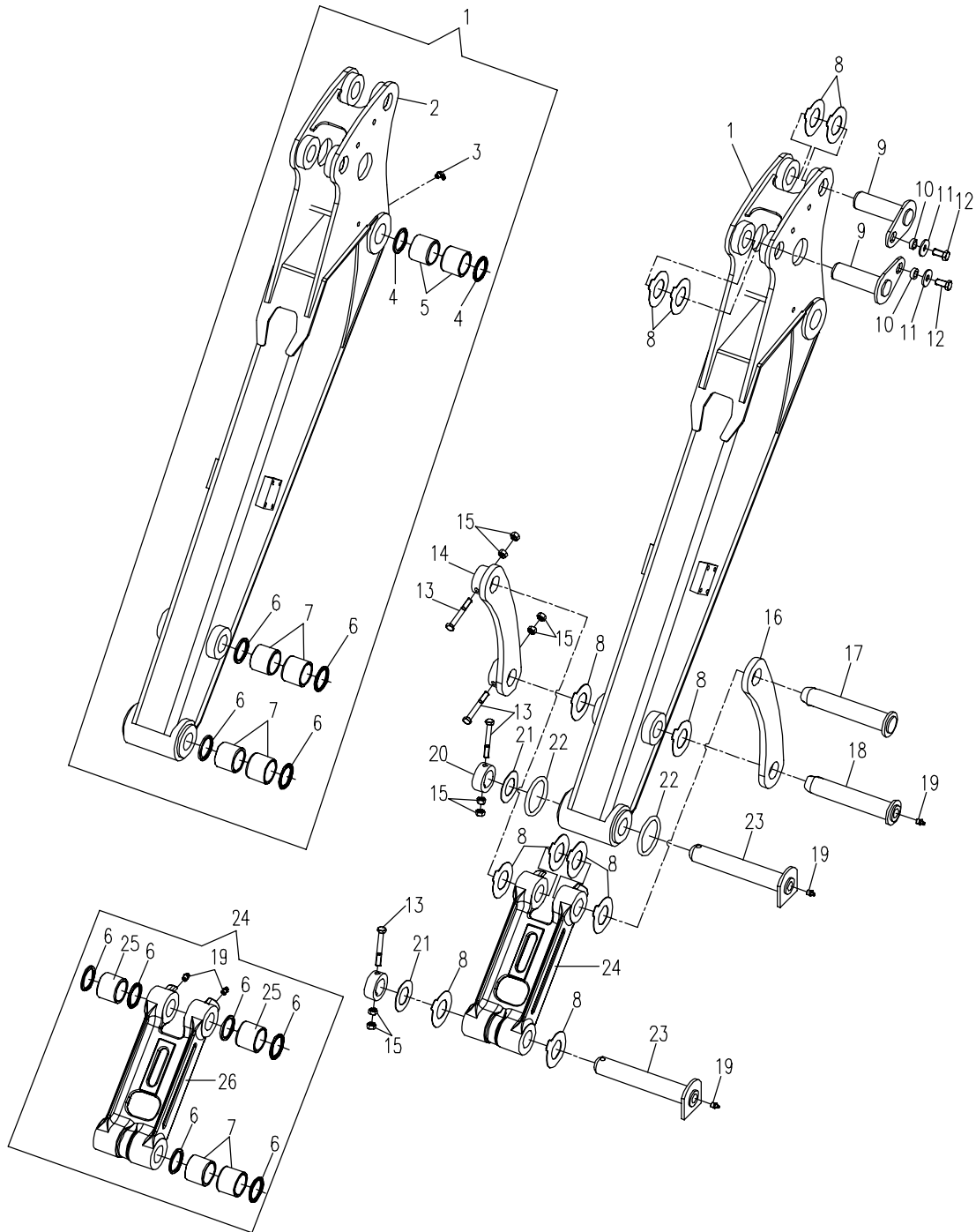
E27F51S.04.1 动臂 BOOM



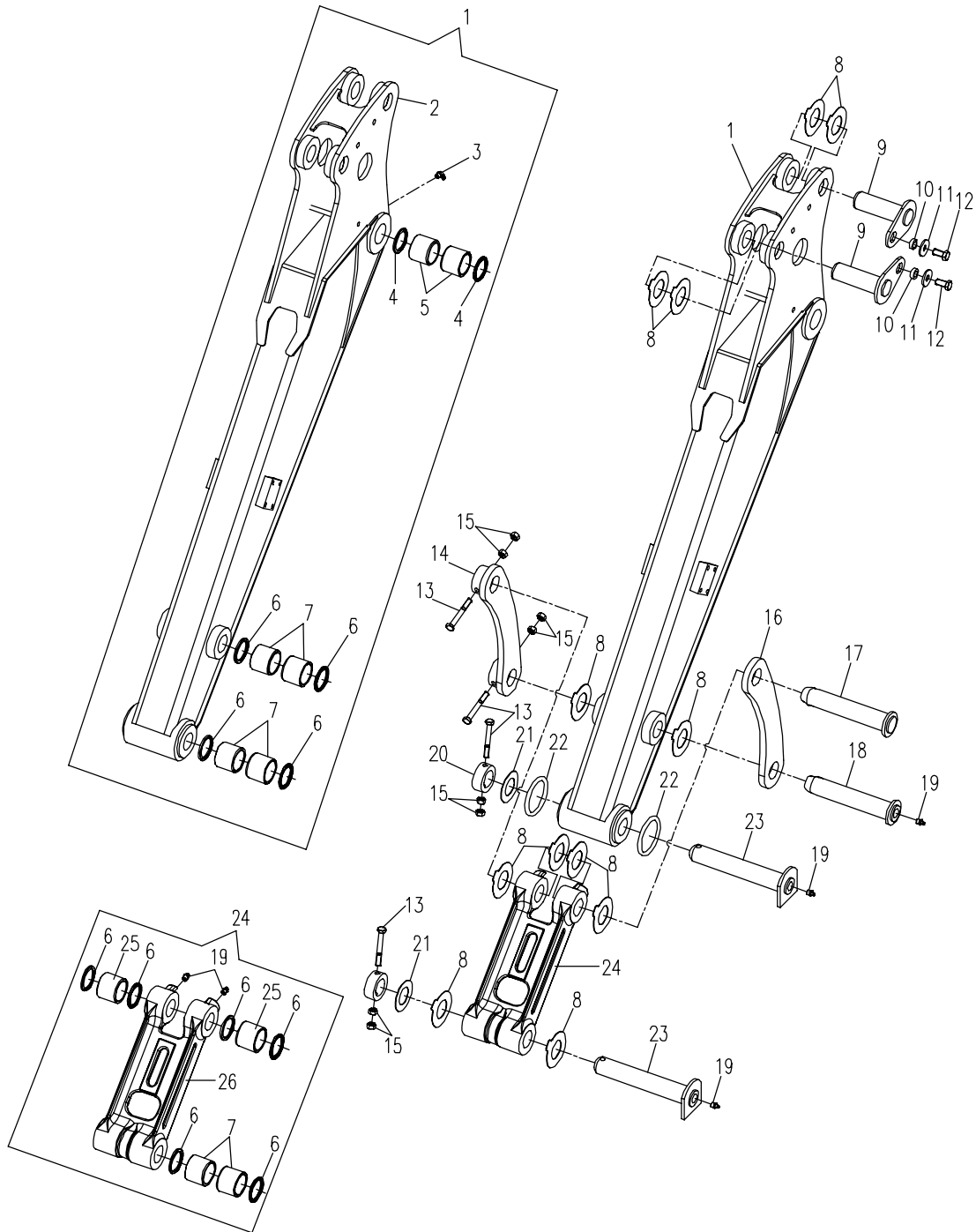
E27F51S.04.2 斗杆 ARM

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	1	E27A2-0402000	斗杆 Arm		包含2~7 Include 2~7
2	1	E27A2-0402100	斗杆体 Arm body		
3	1	0703-101-03	接头式压注油杯 Grease cup	M10×1 JB/T 7940. 2	Zn. D
4	2	820-0401005	防尘圈 Dust-proof seal		
5	2	839A-0402002	钢衬套 Steel bush		
6	10	E27A1-0402001	防尘圈 Dust-proof seal		
7	6	E27A1-0402002	钢衬套 Steel bush		
8	12	T0804-01003	隔垫片 Spacer washer		
9	2	E27A1-0400060	斗杆油缸销轴 Shaft		
10	2	E27A1-0400002	垫圈 Washer		
11	2	0403-012-05	大垫圈 Washer	12 GB/T 96. 1	ZnNi
12	2	0206-001200025-84	六角头螺栓 Bolt	M12×25 GB/T 5783	10.9 达克罗
13	4	0204-001000080-84	六角头螺栓 Bolt	M10×80 GB/T 5782	10.9 达克罗
14	1	E27A1-0406000A	右摇杆 Right Linkage		
15	8	0306-100-45	1型六角螺母 Nut	M10 GB/T 6170	8 ZnNi
16	1	E27A1-0405001A	左摇杆 Left Linkage		
17	1	E27A1-0400070	摇杆销轴一 Shaft		
18	1	E27A1-0400080	摇杆销轴二 Shaft		
19	5	0701-101-03	直通式压注油杯 Grease cup	M10×1 JB/T 7940. 1	Zn. D
20	2	E27A1-0400005A	轴环 Fixed ring		

E27F51S.04.2 斗杆 ARM



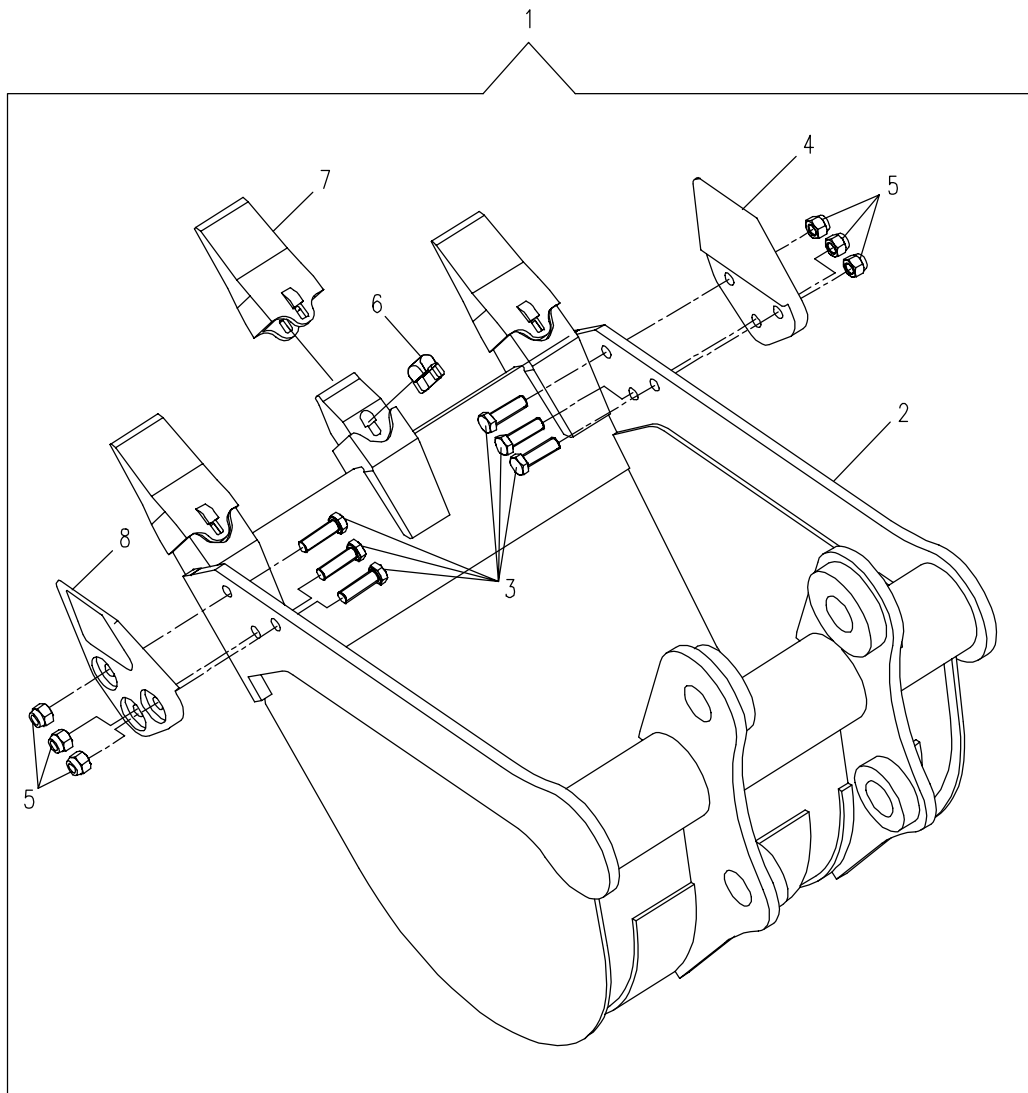
E27F51S.04.2 斗杆 ARM



E27F01S.04.3 铲斗 BUCKET

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	1	E27A1-0403000	铲斗 Bucket		包含2~8 Include 2~8
2	1	E27A1-0403100	铲斗体 Bucket body		
3	6	0206-001200040-84	六角头螺栓 Bolt	M12×40 GB/T5783	10.9 达克罗
4	1	820-0413004	右刀块 Right cutter		
5	6	0303-120-43	1型嵌件六角锁紧螺母 Locknut	M12 GB/T 889.1	8 Zn.D
6	3	E18B5-0403002	销垫 Pin spacer		
7	3	E18B5-0403001	齿套 Teeth sheath		
8	1	820-0413005	左刀块 Left cutter		

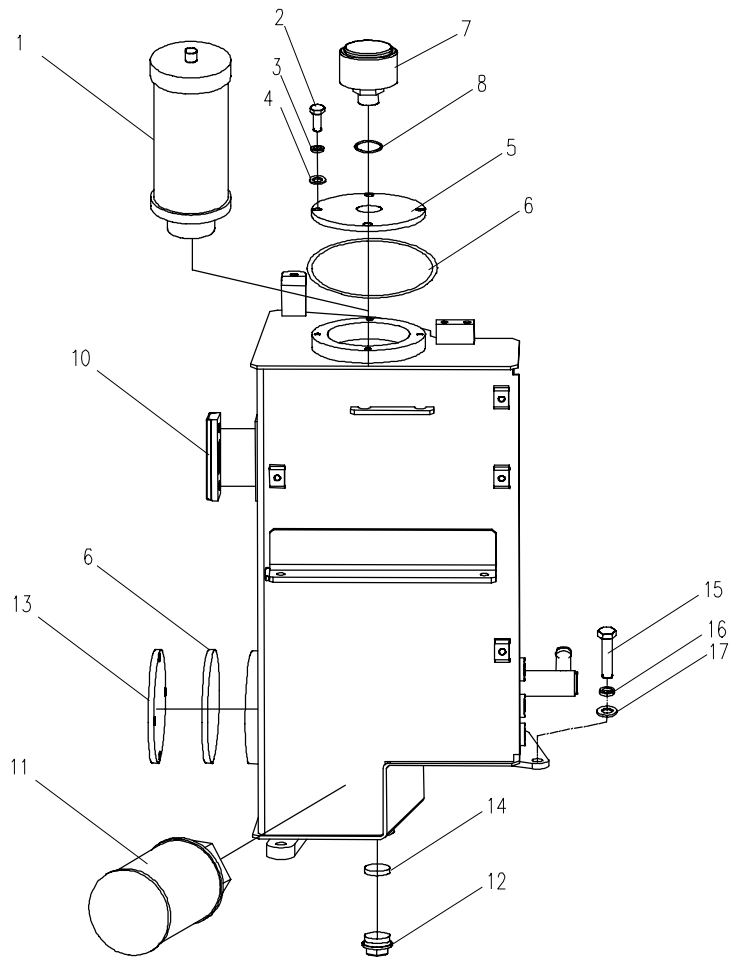
E27F01S.04.3铲斗 BUCKET



E27F01S.05.1 平台液压系统1 HYDRAULIC SYSTEM FOR PLATFORM 1

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	1	E27A1-0505200	回油滤清器 Oil-return filter assembly		
2	4	0206-000800020-65	六角头螺栓 Bolt	M8×20 GB/T 5783	8.8 ZnNi
3	4	0401-008-05	弹簧垫圈 Spring washer	8 GB/T 93	ZnNi
4	4	0404-008-05	平垫圈 Washer	8 GB/T 97.1	ZnNi
5	1	E27A1-0505001	法兰盖 blind flange		
6	2	0602-011800265-30	O形橡胶密封圈 O seal ring	118×2.65 NBR-90 GB/T 3452.1	
7	1	835-0501400	空气滤清器总成 Air cleaner		
8	1	0416-027-00	组合密封垫圈 Combinatory washer	27 BS/A27.7X36X2 ISO	(进口)
9	1	E27A1-0505100	油箱体 Hydraulic oil tank body		
10	1	835-0501001A	圆管液位计 oil leveler		
11	1	E27A1-0505300	吸油滤油器 Oil-intake filter assembly		
12	1	801-0521003	堵头 Bolt stifled		
13	1	E27A1-0505002	法兰盖 blind flange		
14	1	0416-033-00	组合密封垫圈 Combinatory washer	33 BS/A27.7X36X2 ISO	(进口)
15	1	0206-001000050-65	六角头螺栓 Bolt	M10×50 GB/T 5783	8.8 ZnNi
16	3	0401-010-05	弹簧垫圈 Spring washer	10 GB/T 93	ZnNi
17	15	0404-010-05	平垫圈 Washer	10 GB/T 97.1	ZnNi
18	1	0206-001000050-65	六角头螺栓 Bolt	M10×50 GB/T 5783	8.8 ZnNi

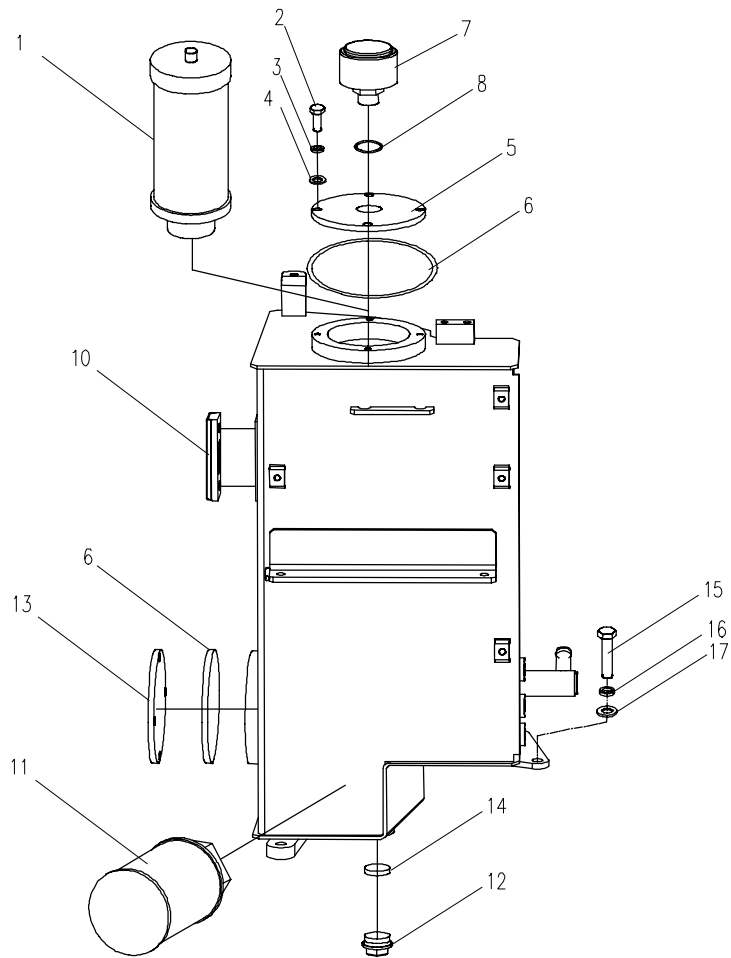
E27F01S.05.1 平台系統 HYDRAULIC SYSTEM FOR PLATFORM 1



E27F01S.05.1 平台液压系统1 HYDRAULIC SYSTEM FOR PLATFORM 1

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	1	E27A1-0505200	回油滤清器 Oil-return filter assembly		
2	4	0206-000800020-65	六角头螺栓 Bolt	M8×20 GB/T 5783	8.8 ZnNi
3	4	0401-008-05	弹簧垫圈 Spring washer	8 GB/T 93	ZnNi
4	4	0404-008-05	平垫圈 Washer	8 GB/T 97.1	ZnNi
5	1	E27A1-0505001	法兰盖 blind flange		
6	2	0602-011800265-30	O形橡胶密封圈 O seal ring	118×2.65 NBR-90 GB/T 3452.1	
7	1	835-0501400	空气滤清器总成 Air cleaner		
8	1	0416-027-00	组合密封垫圈 Combinatory washer	27 BS/A27.7X36X2 ISO	(进口)
9	1	E27A1-0505100	油箱体 Hydraulic oil tank body		
10	1	835-0501001A	圆管液位计 oil leveler		
11	1	E27A1-0505300	吸油滤油器 Oil-intake filter assembly		
12	1	801-0521003	堵头 Bolt stifled		
13	1	E27A1-0505002	法兰盖 blind flange		
14	1	0416-033-00	组合密封垫圈 Combinatory washer	33 BS/A27.7X36X2 ISO	(进口)
15	1	0206-001000050-65	六角头螺栓 Bolt	M10×50 GB/T 5783	8.8 ZnNi
16	3	0401-010-05	弹簧垫圈 Spring washer	10 GB/T 93	ZnNi
17	15	0404-010-05	平垫圈 Washer	10 GB/T 97.1	ZnNi
18	1	0206-001000050-65	六角头螺栓 Bolt	M10×50 GB/T 5783	8.8 ZnNi

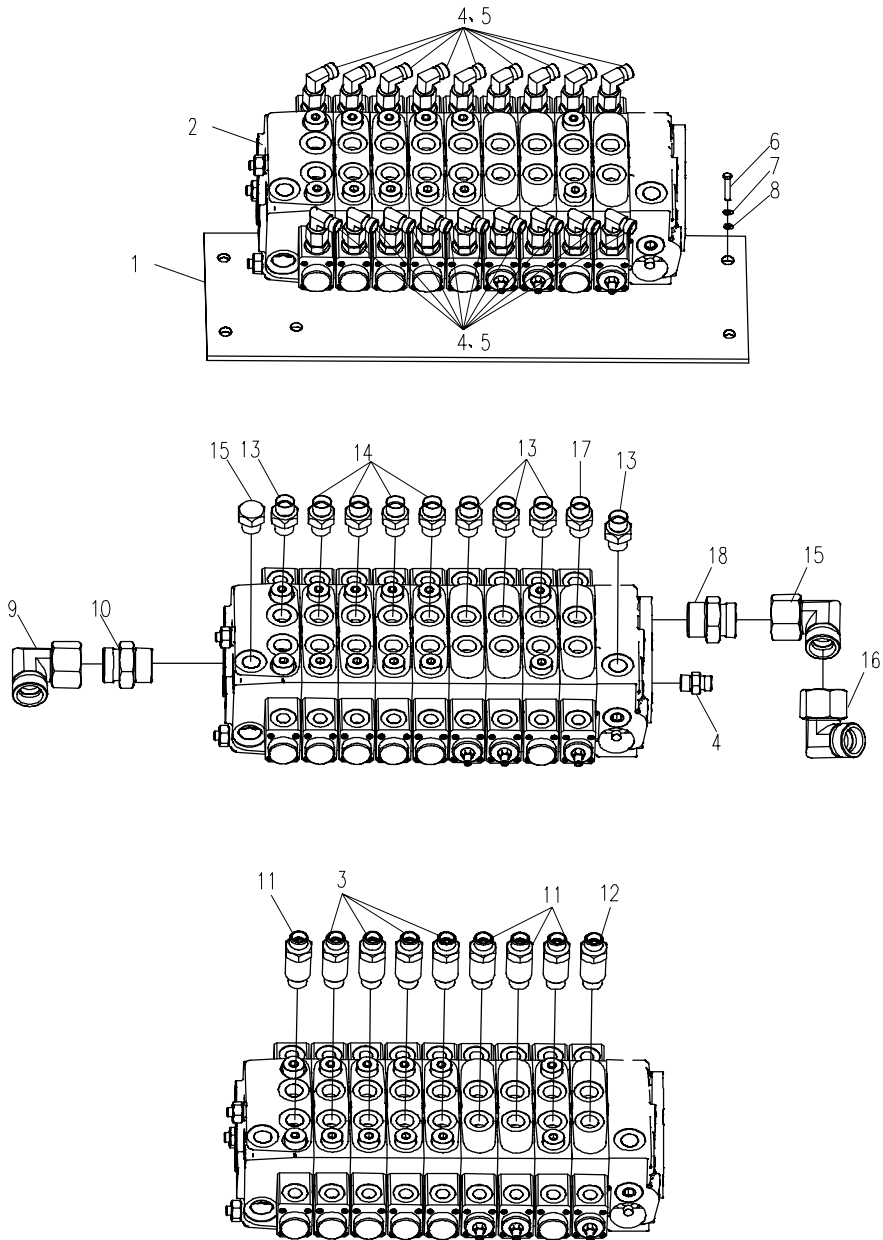
E27F01S.05.1 平台系統 HYDRAULIC SYSTEM FOR PLATFORM 1



E27F51S.05.2 平台液压系统2 HYDRAULIC SYSTEM FOR PLATFORM 2

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	1	E27A1-0506001	安装板 valve stents		
2	1	E27A1-0501000	液压多路阀 Multi-change valve		
3	4	818B-0500013	直接头 Bolt joint		
4	16	U27A1-9500001	直接头 Bolt joint		
5	16	810M-0500002	直角接头 Square joint		
6	4	0206-001000035-65	六角头螺栓 Bolt	M10×35 GB/T 5783	8.8 ZnNi
7	4	0401-010-05	弹簧垫圈 Spring washer	10 GB/T 93	ZnNi
8	4	0404-010-05	平垫圈 Washer	10 GB/T 97.1	ZnNi
9	1	850-0500023	直角接头 Square joint		
10	1	240-0500011	直接头 Bolt joint		
11	4	820-0500007	直接头 Bolt joint		
12	1	818B-0500016	直接头 Bolt joint		
13	5	240-8500001	直接头 Bolt joint		
14	6	818B-0500061	直接头 Bolt joint		
15	1	810M-0500001	直角接头 Square joint		
16	1	E27A1-0506002	直角接头 Square joint		
17	1	818B-0500012	直接头 Bolt joint		
18	1	240-0500015	直接头 Bolt joint		

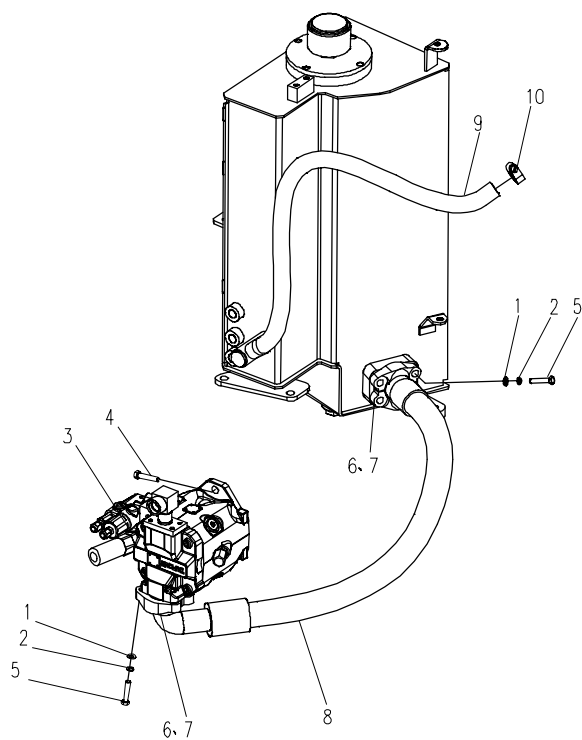
E27F51S.05.2 平台液压系统2 HYDRAULIC SYSTEM FOR PLATFORM 2



E27F01S.05.3 平台液压系统3 HYDRAULIC SYSTEM FOR PLATFORM 3

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	8	0404-010-05	平垫圈 Washer	10 GB/T 97.1	ZnNi
2	8	0401-010-05	弹簧垫圈 Spring washer	10 GB/T 93	ZnNi
3	1	E27A1-0503100	油泵 OIL PUMP		
4	2	0206-001200030-81	六角头螺栓 Bolt	M12×30 GB/T5783	10.9 达克罗
5	8	0206-001000030-65	六角头螺栓 Bolt	M10×30 GB/T 5783	8.8 ZnNi
6	2	0602-003870265-30	O形橡胶密封圈 O seal ring	38.7×2.65 GB/T3452.1 NBR-90	
7	1	889-0504700	法兰组件 Flange cover		
8	1	E27A1-0500110	胶管总成 Hose assembly	6 GB/T 93	ZnNi
9	1	E27A1-0500060	输油胶管 Hose assembly		
10	1	1001-025-90	喉箍 Hoop	d25 JB/T 8870	

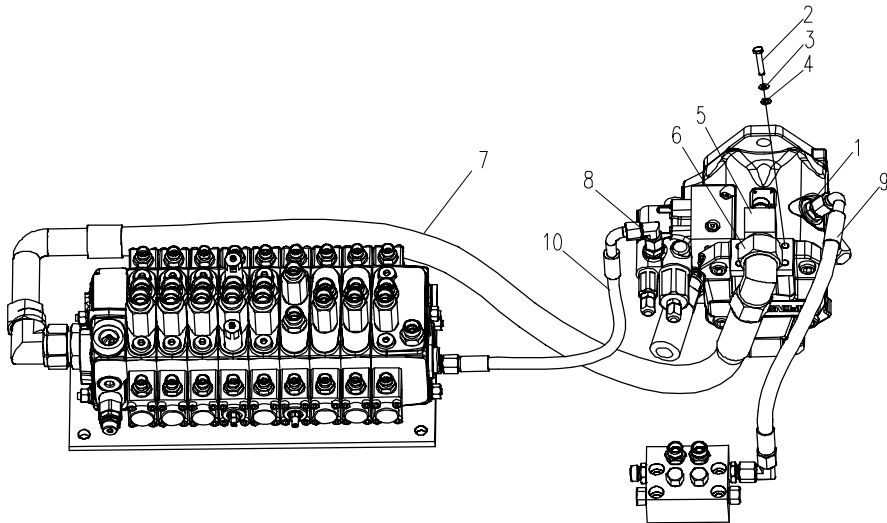
E27F01S.05.3 平台減壓系統3 HYDRAULIC SYSTEM FOR PLATFORM 3



E27F01S.05.4 平台液压系统4 HYDRAULIC SYSTEM FOR PLATFORM 4

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	1	T0101-030006	直接头 Bolt joint		
2	4	0206-001000030-65	六角头螺栓 Bolt	M10×30 GB/T 5783	8.8 ZnNi
3	4	0401-010-05	弹簧垫圈 Spring washer	10 GB/T 93	ZnNi
4	4	0401-010-05	平垫圈 Washer	10 GB/T 97.1	ZnNi
5	1	E18B7-0500030	法兰接头 pipe joint		
6	1	850-0500023	直角接头 Square joint		
7	1	E27A2-0500050	胶管总成 Hose assembly		
8	1	505A1-0501001	直接头 Bolt joint		
9	1	870P-8500010	胶管总成 Hose assembly		
10	1	U27A2-8500030	胶管总成 Hose assembly		

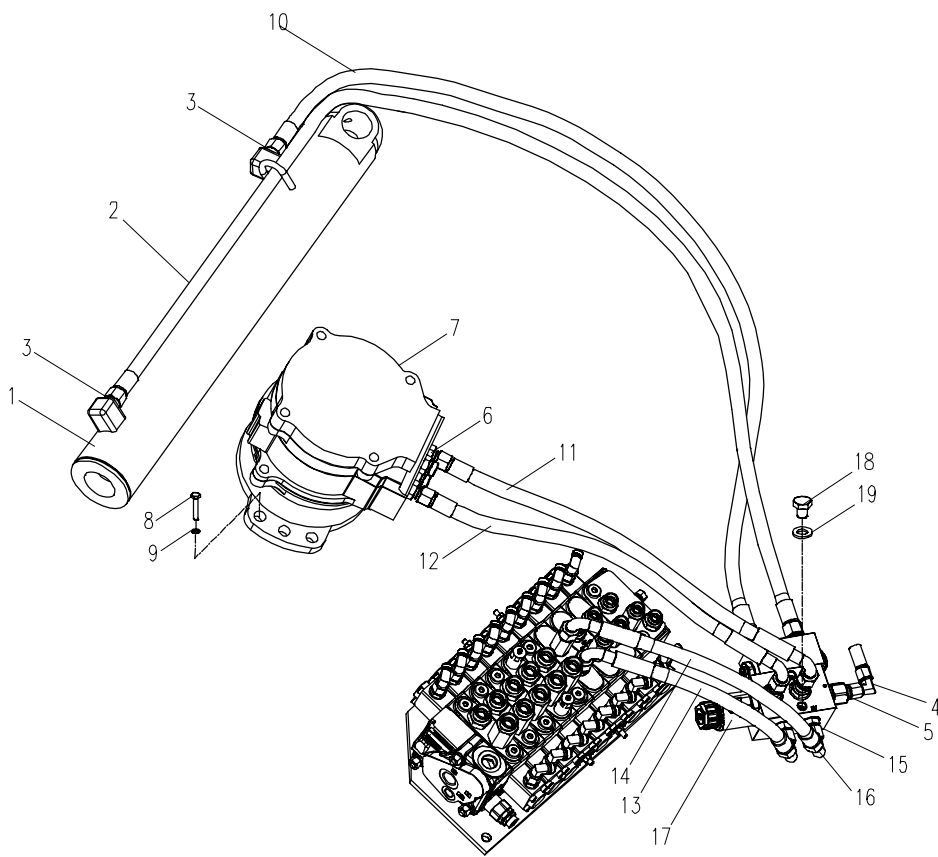
E27F01S.05.4 平台液压系统4 HYDRAULIC SYSTEM FOR PLATFORM 4



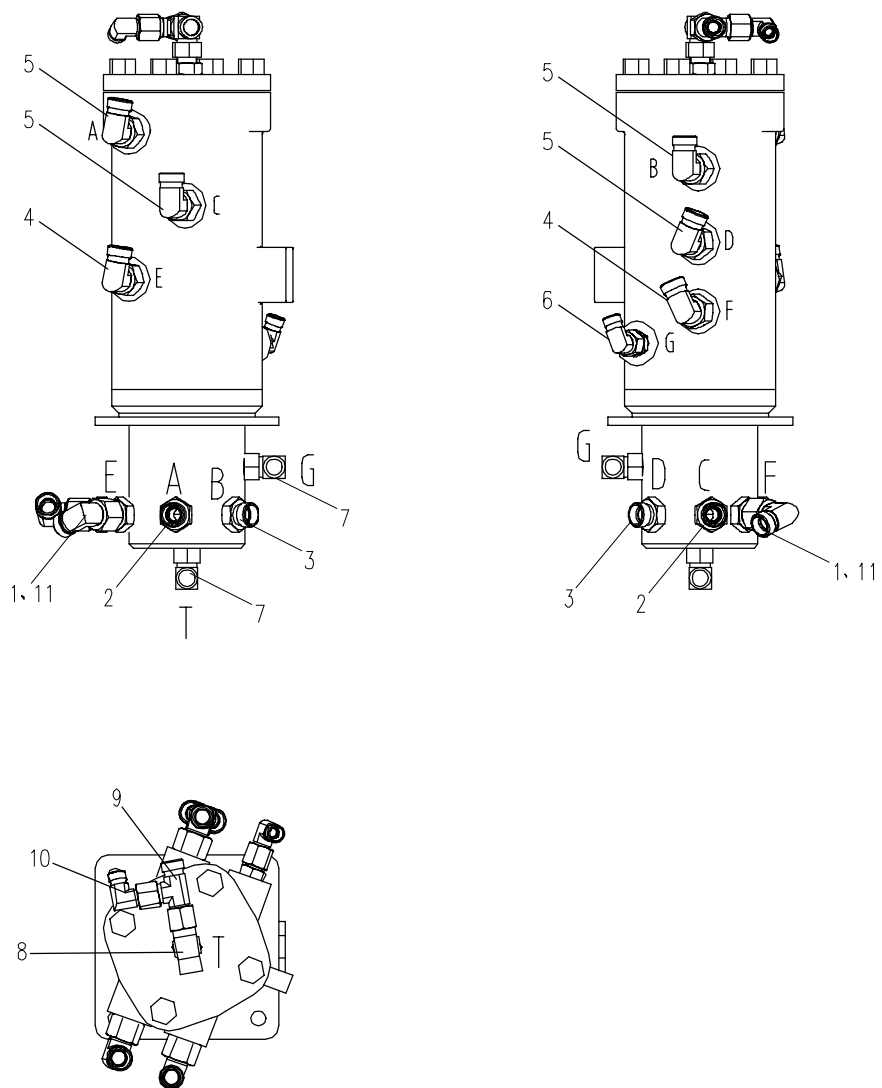
E27F51S.05.5 平台液压系统5 HYDRAULIC SYSTEM FOR PLATFORM 5

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	1	E27A1-0507000	动臂摆动缸 iol cylinder		
2	1	U27A2-0500060	胶管总成 Hose assembly		
3	2	820-0500031	直接头 Bolt joint		
4	1	T0101-010007	直接头 Square joint		
5	1	810M-0500003	直角接头 Square joint		
6	2	820-0500041	直接头 Bolt joint		
7	1	825-0507000	回转减速机 Slewing motor		
8	4	0206-001400040-84	六角头螺栓 Bolt	M14×40 GB/T5783	10.9 达克罗
9	4	0401-014-05	弹簧垫圈 Spring washer	14 GB/T 93	ZnNi
10	1	U27A2-0500050	胶管总成 Hose assembly		
11	1	E27A2-0500040	胶管总成 Hose assembly		
12	1	E27A2-0500030	胶管总成 Hose assembly		
13	1	U27A2-0500040	胶管总成 Hose assembly		
14	1	U27A2-0500030	胶管总成 Hose assembly		
15	6	820-0500031	直接头 Bolt joint		
16	4	818B-0500063	直角接头 Square joint		
17	1	E27A2-0500500	两位六通电磁阀 electromagnetic valve		
18	2	0105-000600050-65	内六角圆柱头螺钉 Bolt	M6×50 GB/T 70.1	8.8 ZnNi
19	2	0401-006-05	弹簧垫圈 Combinatory washer	6 GB/T 93	ZnNi

E27F51S.05.5 平台液压系统5 HYDRAULIC SYSTEM FOR PLATFORM 5



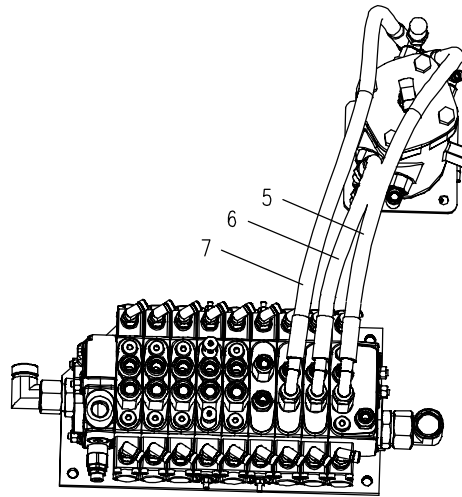
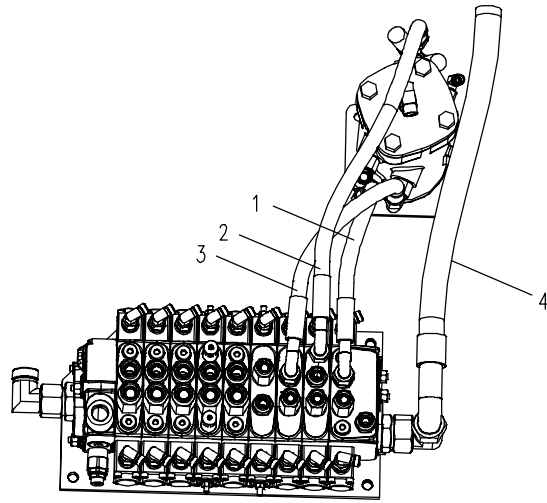
E27F51S.05.6 平台系統6 HYDRAULIC SYSTEM FOR PLATFORM 6



E27F51S.05.7 平台液压系统7 HYDRAULIC SYSTEM FOR PLATFORM 7

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	1	E27A1-0500020	胶管总成 Hose assembly		
2	1	835-0519000	胶管总成 Hose assembly		
3	1	E27A1-0500030	胶管总成 Hose assembly		
4	1	E27A1-0500090	输油胶管 Hose assembly		
5	1	E27A1-0500010	胶管总成 Hose assembly		
6	1	830D-0513000A	胶管总成 Hose assembly		
7	1	830D-0514000	胶管总成 Hose assembly		

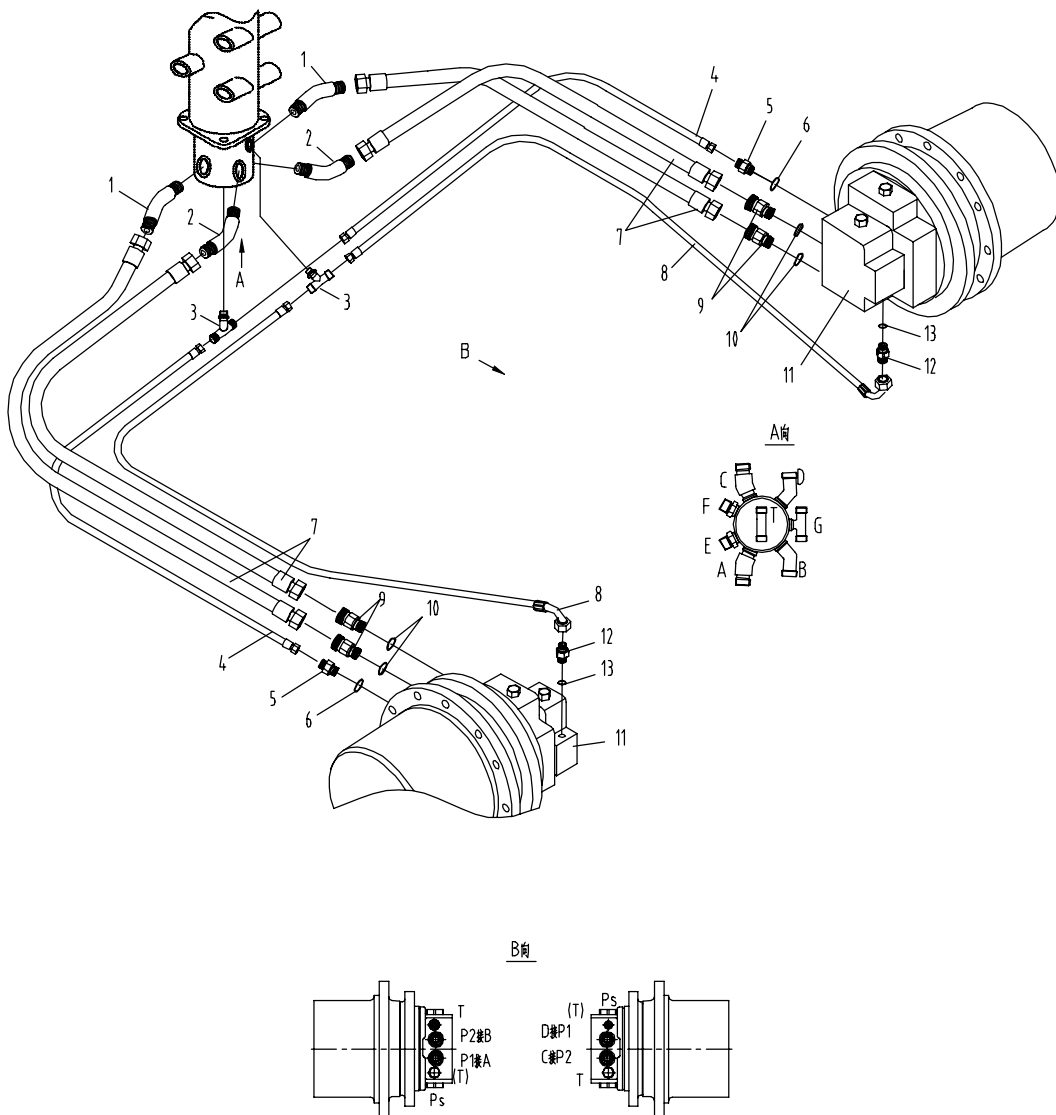
E27F51S.05.7 平台液压系统7 HYDRAULIC SYSTEM FOR PLATFORM 7



E27F01S.75.1 行走装置液压系统1 HYDRAULIC SYSTEM FOR CHASSIS 1

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	2	820-7500005	弯头接头 Bolt joint		
2	2	818B-0500003	锥管接头 Bolt joint		
3	2	820-7500007	三通接头 Tee joint		
4	2	828-7504000	胶管总成 Hose assembly		
5	4	818B-7500007	直接头 Bolt joint		
6	4	0604-001380240-30	O形橡胶密封圈 O seal ring	13.8×2.4 NBR-90	
7	4	818B-9519000	胶管总成 Hose assembly		
8	2	828-7505000	胶管总成 Hose assembly		
9	4	850-0500003	直接头 Bolt joint		
10	4	0604-001780240-30	O形橡胶密封圈 O seal ring	17.8×2.4 NBR-90	
11	2	825-7501000	行走减速机 Traveling motor		
12	2	820-7500009	直接头 Bolt joint		
13	2	0604-001080240-30	O形橡胶密封圈 O seal ring	10.8×2.4 NBR-90	

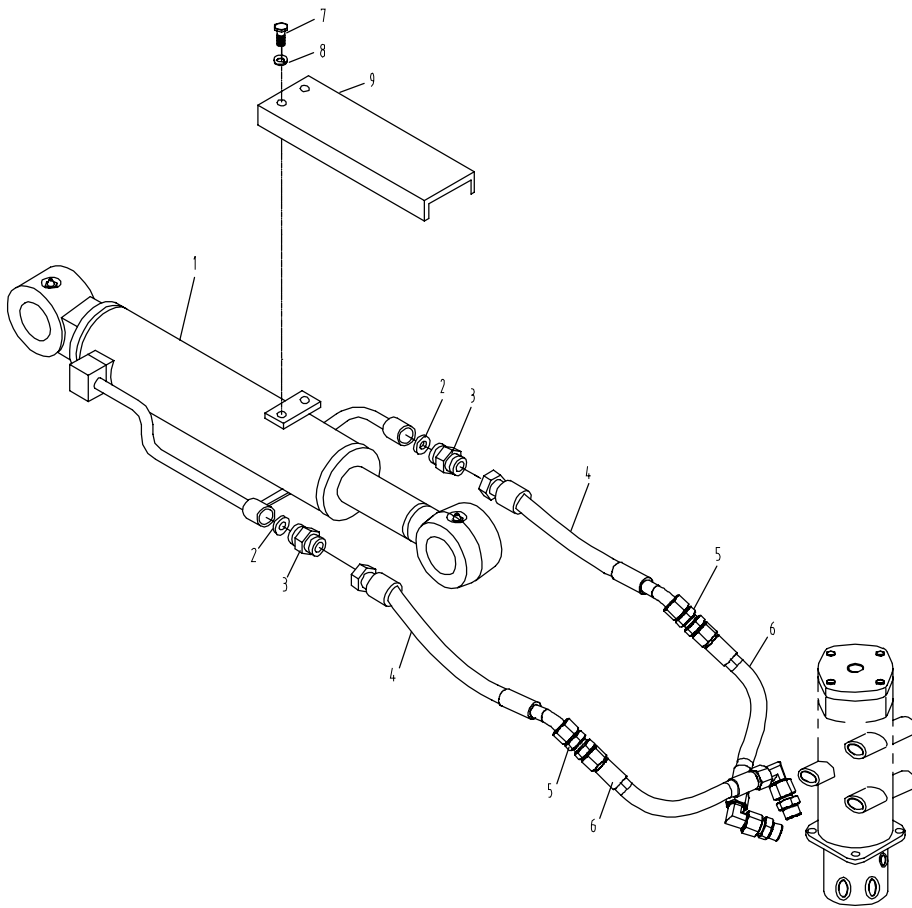
E27F01S.75.1 行走装置液压系统1 HYDRAULIC SYSTEM FOR CHASSIS 1



E27F01S.75.2 行走装置液压系统2 HYDRAULIC SYSTEM FOR CHASSIS 2

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	1	E27A1-7502000	推土缸总成 Dozer cylinder assembly		
2	2	0416-022-00	组合密封垫圈 Combinatory washer	22 BS/A22.7×30×2 ISO	
3	2	820-0500031	直接头 Bolt joint		
4	2	E27A1-7500010	胶管总成 Hose assembly		
5	2	892A-8503002	直通过板接头 Bolt joint		
6	2	U27A1-7500010	胶管总成 Hose assembly		
7	2	0206-001000020-63	六角头螺栓 Bolt	M10×20 GB/T5783	8. 8 Zn. D
8	2	0401-010-03	弹簧垫圈 Spring washer	B8×26 GB/T882	Zn. D
9	1	E27A1-7500001	推土缸保护板 Dozer cylinder cover		

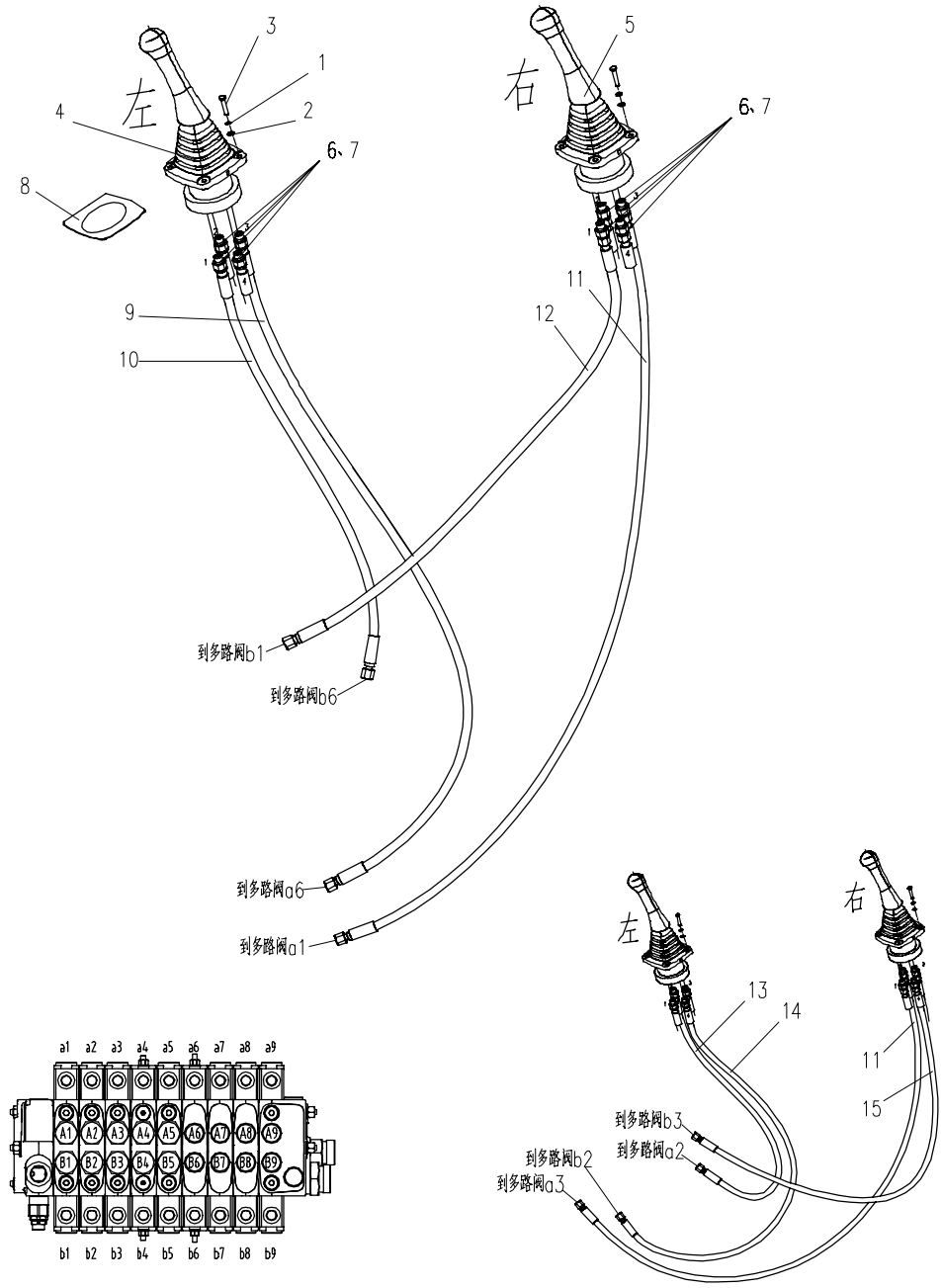
E27F01S.75.2 行走装置液压系统2 HYDRAULIC SYSTEM FOR CHASSIS 2



E27F51S.85.1 先导控制液压系统1 HYDRAULIC SYSTEM FOR PILOT PART 1

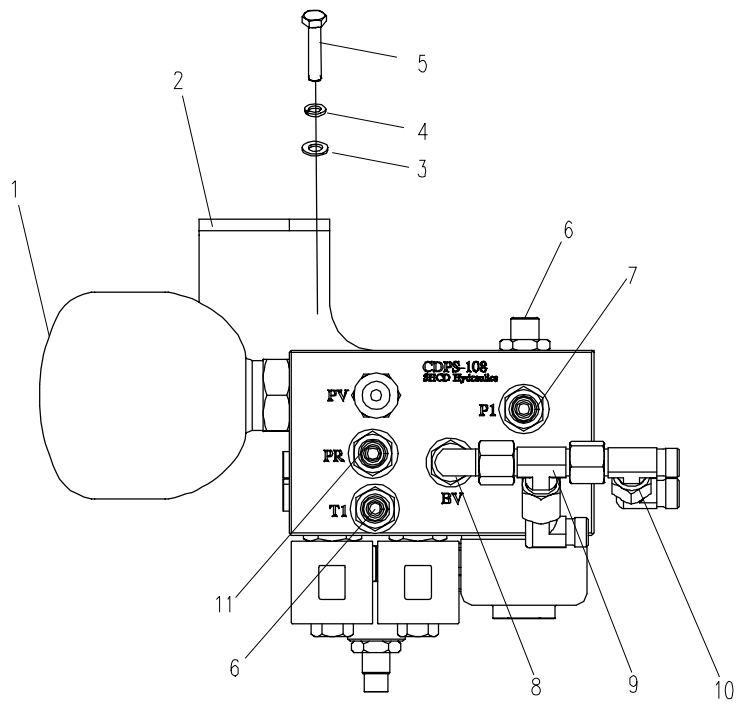
序号 NO.	数量 Quantuty	零件图号 Part No.	名 称 Description	规格 Specification	备注 Remark
1	6	0401-006-05	弹簧垫圈 Spring washer	6 GB/T 93	ZnNi
2	6	0404-006-05	平垫圈 Washer	6 GB/T 97.1	ZnNi
3	6	0206-000600025-65	六角头螺栓 Bolt	M6×25 GB/T 5783	8.8 ZnNi
4	1	E27A1-8500300	左先导阀 Left pilot valve		
5	1	E27A1-8500400	右先导阀 Right pilot valve		
6	8	0604-001380240-30	O形橡胶密封圈 O seal ring	13.8×2.4 NBR-90 ISO	
7	8	870C-8500001	直接头 Bolt joint		
8	2	860-0600001	压板 platen		
9	1	826-8513000	胶管总成 Hose assembly		
10	1	892A-8535000	胶管总成 Hose assembly		
11	2	U27A2-8500010	胶管总成 Hose assembly		
12	1	860-8537000	胶管总成 Hose assembly		
13	1	860A-8535500	胶管总成 Hose assembly		
14	1	830D-8518000	胶管总成 Hose assembly		
15	1	860A-8516000	胶管总成 Hose assembly		

E27F51S.85.1 先导控制液压系统1 HYDRAULIC SYSTEM FOR PILOT PART 1



E27F01S.85.2 先导控制液压系统2 HYDRAULIC SYSTEM FOR PILOT PART 2

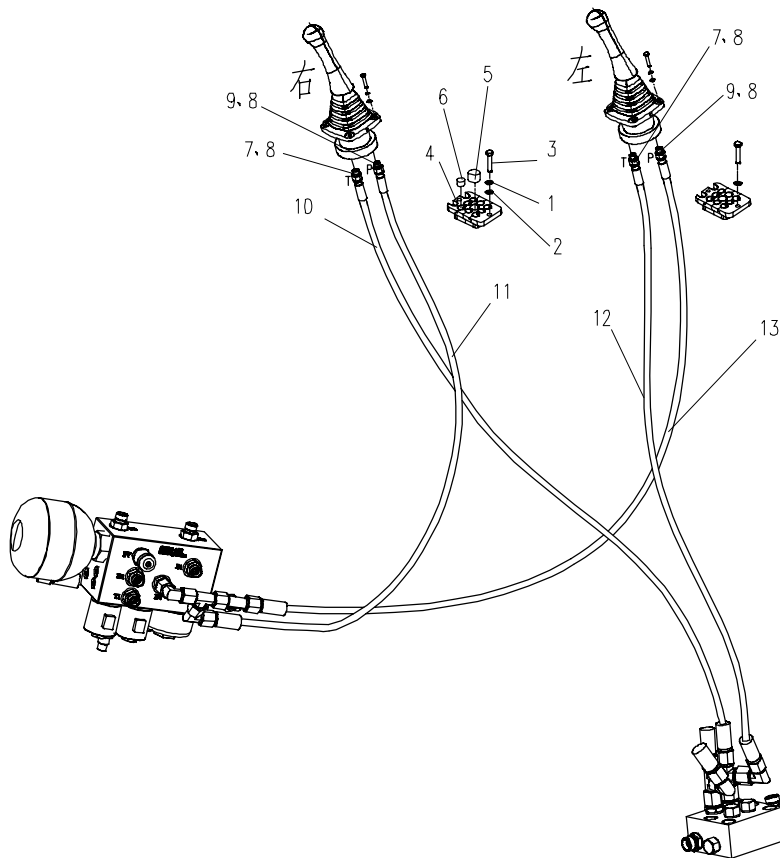
序号 NO.	数量 Quantity	零件图号 Part No.	名 称 Description	规格 Specification	备注 Remark
1	1	E18B5-8504000	油源阀 oil source valves		
2	1	U27A1-8508001	油源阀支架 oil source valves support		
3	4	0404-010-05	平垫圈 Washer	10 GB/T 97.1	ZnNi
4	4	0401-010-05	弹簧垫圈 Spring washer	10 GB/T 93	ZnNi
5	4	0206-001000025-65	六角头螺栓 Bolt	M10×25 GB/T 5783	8.8 ZnNi
6	1	T0101-010007	直接头 Bolt joint		
7	1	830-8500001	堵头 joint		
8	2	526A-9500001	直接头 Bolt joint		
9	1	818B-0500062	三通接头 Tee joint		
10	2	810M-0500002	直角接头 Square joint		
11	1	870C-6500043	直接头 Bolt joint		



E27F01S.85.3 先导控制液压系统3 HYDRAULIC SYSTEM FOR PILOT PART 3

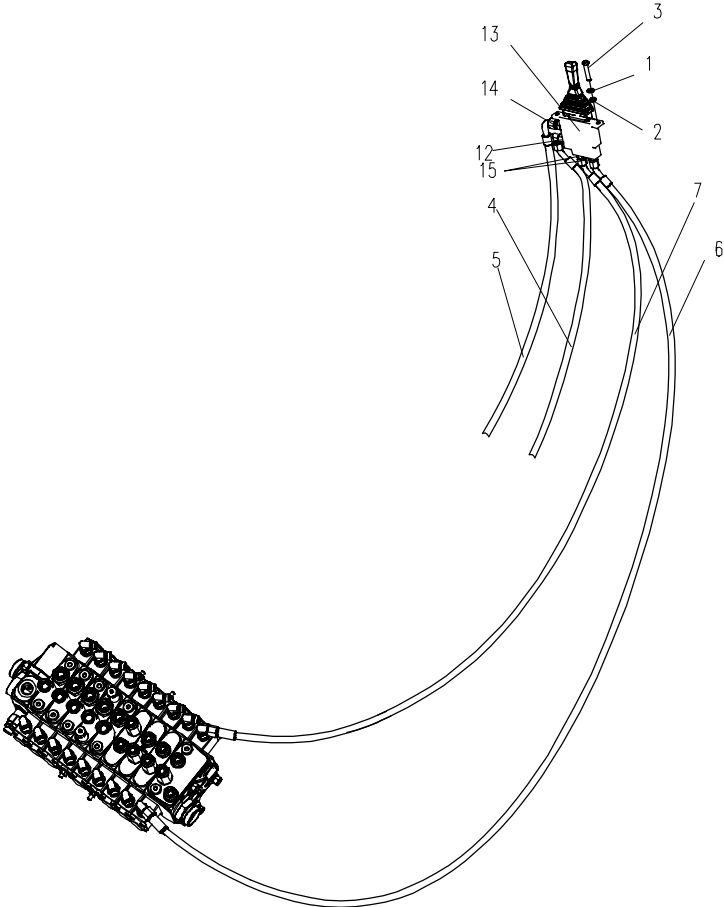
序号 NO.	数量 Quantity	零件图号 Part No.	名 称 Description	规格 Specification	备注 Remark
1	4	0401-006-05	弹簧垫圈 Spring washer	6 GB/T 93	ZnNi
2	4	0404-006-05	平垫圈 Washer	6 GB/T 97.1	ZnNi
3	4	0206-000600016-65	六角头螺栓 Bolt	M6×16 GB/T 5783	8.8 ZnNi
4	2	839A-8500010	密封管夹 clamp of sealing pipe		
5	2	839A-8500014	胶塞 rubber plug		
6	2	839A-8500015	胶塞 rubber plug		
7	2	820-8500013	直接头 Bolt joint		
8	4	0604-001380240-30	O形橡胶密封圈 O seal ring	13.8×2.4 NBR-90 ISO	
9	2	870C-8500001	直接头 Bolt joint		
10	1	860A-7505000	胶管总成 Hose assembly		
11	1	892A-8543000	胶管总成 Hose assembly		
12	1	U27A2-8500020	胶管总成 Hose assembly		
13	1	850-8536000	胶管总成 Hose assembly		

E27F01S.85.3 先导控制减压系统3 HYDRAULIC SYSTEM FOR PILOT PART 3



E27F01S.85.4 先导控制液压系统4 HYDRAULIC SYSTEM FOR PILOT PART 4

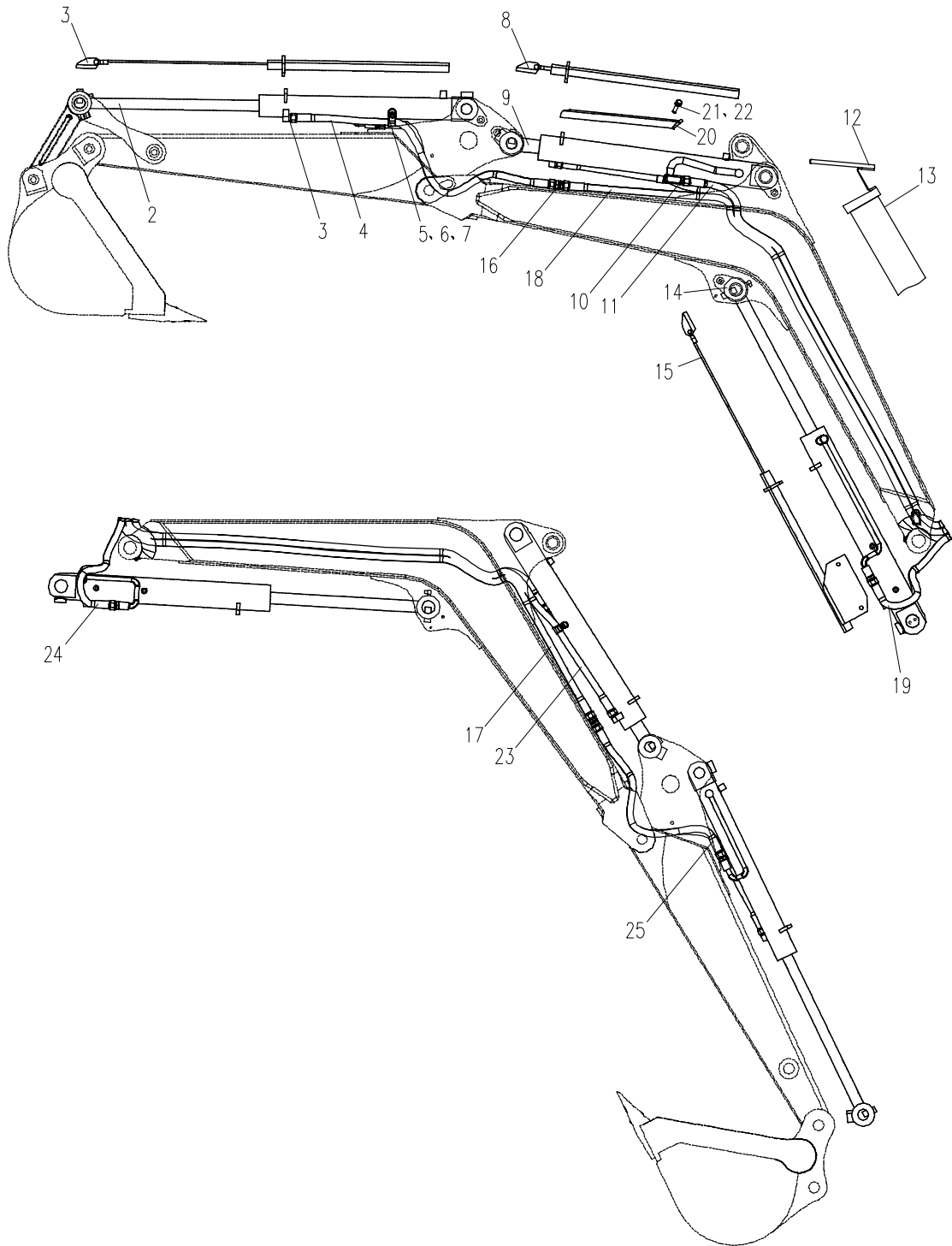
序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	2	0401-006-05	弹簧垫圈 Spring washer	6 GB/T 93	ZnNi
2	2	0404-006-05	平垫圈 Washer	6 GB/T 97.1	ZnNi
3	2	0206-000600016-65	六角头螺栓 Bolt	M6×16 GB/T 5783	8.8 ZnNi
4	1	870-8534000A	胶管总成 Hose assembly		
5	1	870-8503000	胶管总成 Hose assembly		
6	1	892A-8519000	胶管总成 Hose assembly		
7	1	895-8502500	胶管总成 Hose assembly		
8	2	0206-000800020-65	六角头螺栓 Bolt	M8×20 GB/T 5783	8.8 ZnNi
9	2	0401-008-05	弹簧垫圈 Spring washer	8 GB/T 93	ZnNi
10	2	0404-008-05	平垫圈 Washer	8 GB/T 97.1	ZnNi
11	1	E60A3-0622010A	支撑板组件 support plate		
12	1	526A-9500001	直接头 Bolt joint		
13	1	E27A1-8500500	推土先导阀 Bulldoze pilot valve		
14	1	T0101-010007	直接头 Bolt joint		
15	2	870-8500013	直角接头 Square joint		



E27F01S.95 工作装置液压系统 HYDRAULIC SYSTEM FOR WORKING EQUIPMENT

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	1	E27A1-9503300	铲斗缸保护板组件 Prorective plate		
2	1	E27A1-9503000	铲斗油缸总成 Bucket cylinder assembly		
3	2	820-0500031	直接头 Bolt joint		
4	1	E27A1-9500010	胶管总成 Hose assembly		
5	2	853D-1285003	管夹 clamp of piple		
6	2	0206-001000016-65	六角头螺栓 Bolt	M10×16 GB/T 5783	
7	2	0404-010-05	平垫圈 Washer	10 GB/T 97.1	ZnNi
8	1	E27A1-9502200	斗杆缸保护板组件 Prorective plate		
9	1	E27A1-9502000	斗杆油缸总成 Arm cylinder assembly		
10	4	801-0500046	直接头 Bolt joint		
11	1	E27A1-9500020	胶管总成 Hose assembly		
12	1	E27A1-9505000	过管座 Hose assembly		
13	1	E27A1-9500001	直管 Hose assembly		
14	1	E27A1-9501000	动臂油缸总成 Boom cylinder assembly		
15	1	E27A1-9501200	动臂缸保护板组件 Prorective plate		
16	2	892A-8503002	直通过板接头 Bolt joint		
17	1	E27A1-9500110	胶管总成 Hose assembly		
18	1	E27A1-9500120	胶管总成 Hose assembly		
19	1	E27A1-9500030	胶管总成 Hose assembly		

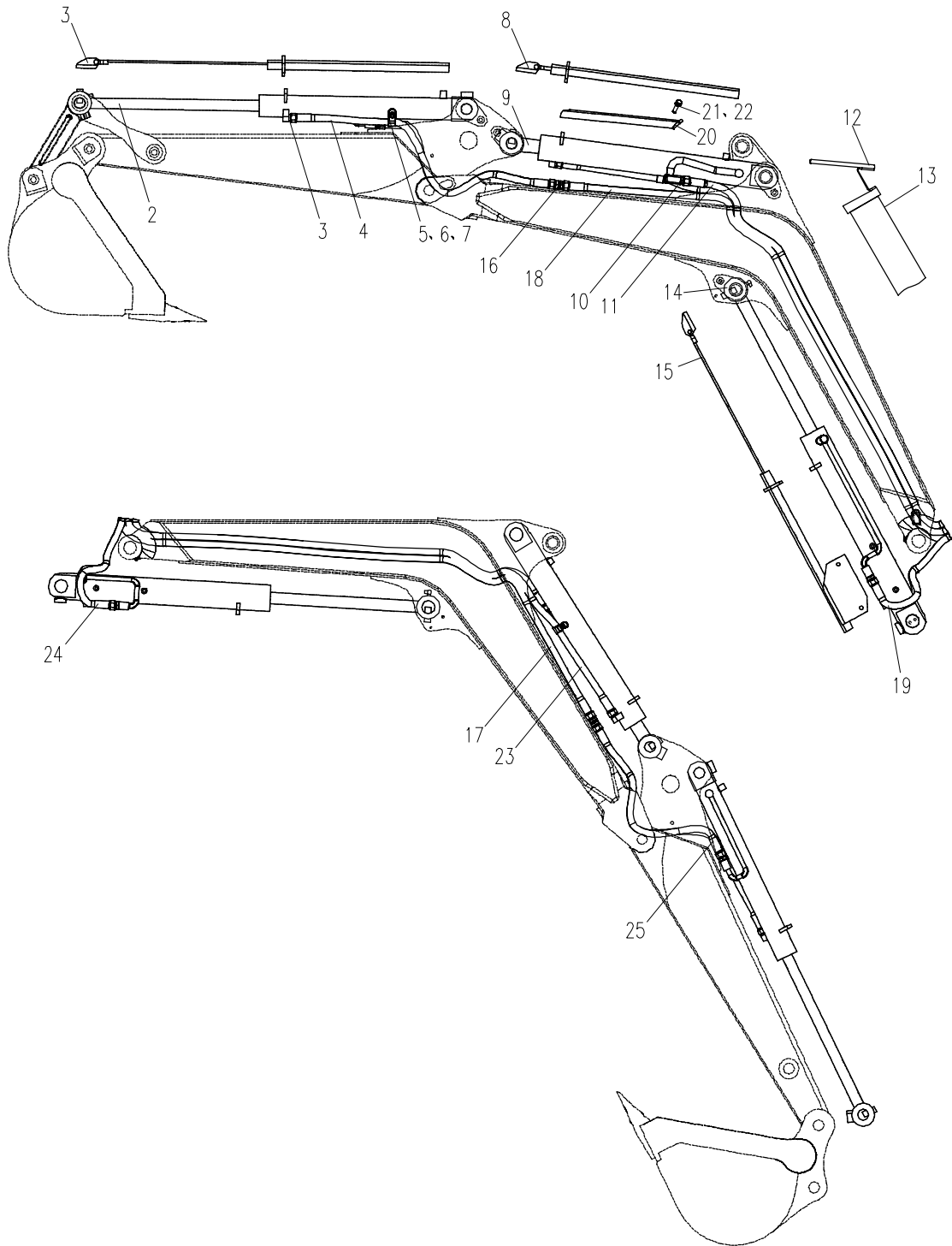
E27F01S.95 工作装置液压系统 HYDRAULIC SYSTEM FOR WORKING EQUIPMENT



E27F01S.95 工作装置液压系统 HYDRAULIC SYSTEM FOR WORKING EQUIPMENT

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
20	1	E27A1-9503200	铲斗缸胶管保护板 Protective plate		
21	2	0206-000800020-65	六角头螺栓 Bolt	M8×20 GB/T 5783	8.8 ZnNi
22	2	0404-008-05	平垫圈 Washer	8 GB/T 97.1	ZnNi
23	1	E27A1-9500050	胶管总成 Hose assembly		
24	1	E27A1-9500060	胶管总成 Hose assembly		
25	1	E27A1-9500090	胶管总成 Hose assembly		

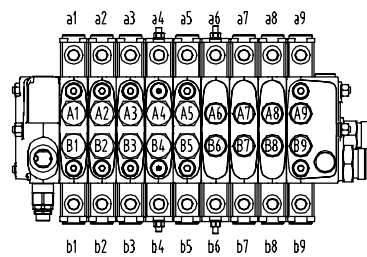
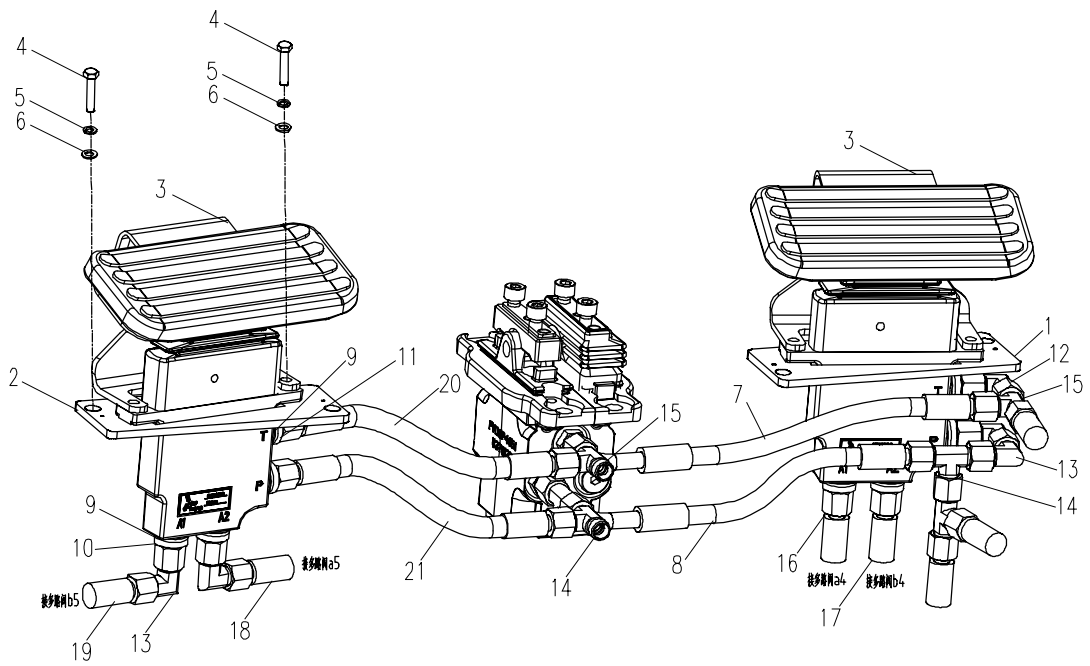
E27F01S.95 工作装置液压系统 HYDRAULIC SYSTEM FOR WORKING EQUIPMENT



E27F51S.65.1附属装置液压系统1 HYDRAULIC SYSTEM FOR ATTACHMENT EQUIPMENT 1

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	1	U27A2-6500010	右过渡板 foot plate		
2	1	U27A2-6500020	左过渡板 foot plate		
3	1	E27A1-8500700	踏板先导阀 Pedal valve		
4	8	0206-000600025-65	六角头螺栓 Bolt	M6×25 GB/T 5783	8.8 ZnNi
5	8	0401-006-05	弹簧垫圈 Spring washer	6 GB/T 93	ZnNi
6	8	0404-006-05	平垫圈 Washer	6 GB/T 97.1	ZnNi
7	1	838B-8508000	胶管总成 Hose assembly		
8	1	839-8504400	胶管总成 Hose assembly		
9	6	860A-8500003	直接头 Bolt joint		
10	8	0604-001080240-30	O形橡胶密封圈 O seal ring	10.8×2.4 NBR-90 1S0	
11	2	820-8500004	直接头 Bolt joint		
12	1	810M-0500003	直角接头 Square joint		
13	4	810M-0500002	直角接头 Square joint		
14	3	818B-0500062	三通接头 Tee joint		
15	2	850-8502000	三通接头 Tee joint		
16	1	855-8531000	胶管总成 Hose assembly		
17	1	826-8513000	胶管总成 Hose assembly		
18	1	816-8513000	胶管总成 Hose assembly		
19	1	860-8538000	胶管总成		

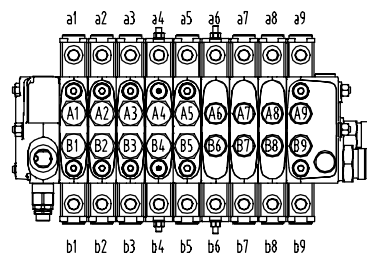
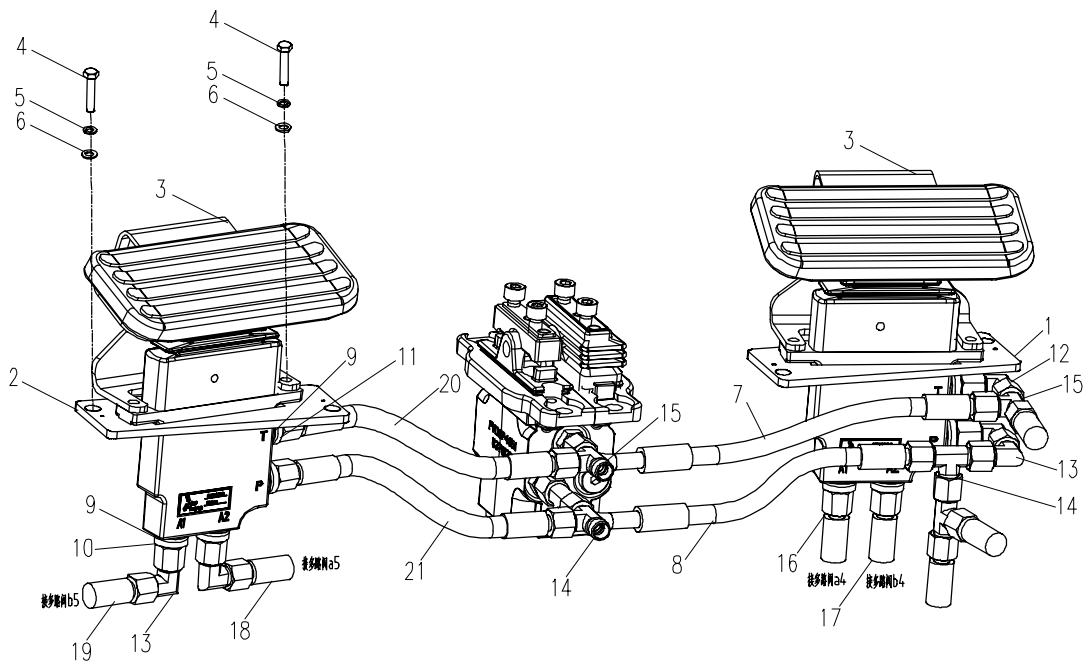
E27F51S.65.1 附属装置液压系统1 HYDRAULIC SYSTEM FOR ATTACHMENT EQUIPMENT 1



E27F51S.65.1附属装置液压系统1 HYDRAULIC SYSTEM FOR ATTACHMENT EQUIPMENT 1

序号 NO.	数量 Quantity	零件图号 Part No.	名 称 Description	规格 Specification	备注 Remark
			Hose assembly		
20	1	830D-8501000	胶管总成		
			Hose assembly		
21	1	856-8503000	胶管总成		
			Hose assembly		

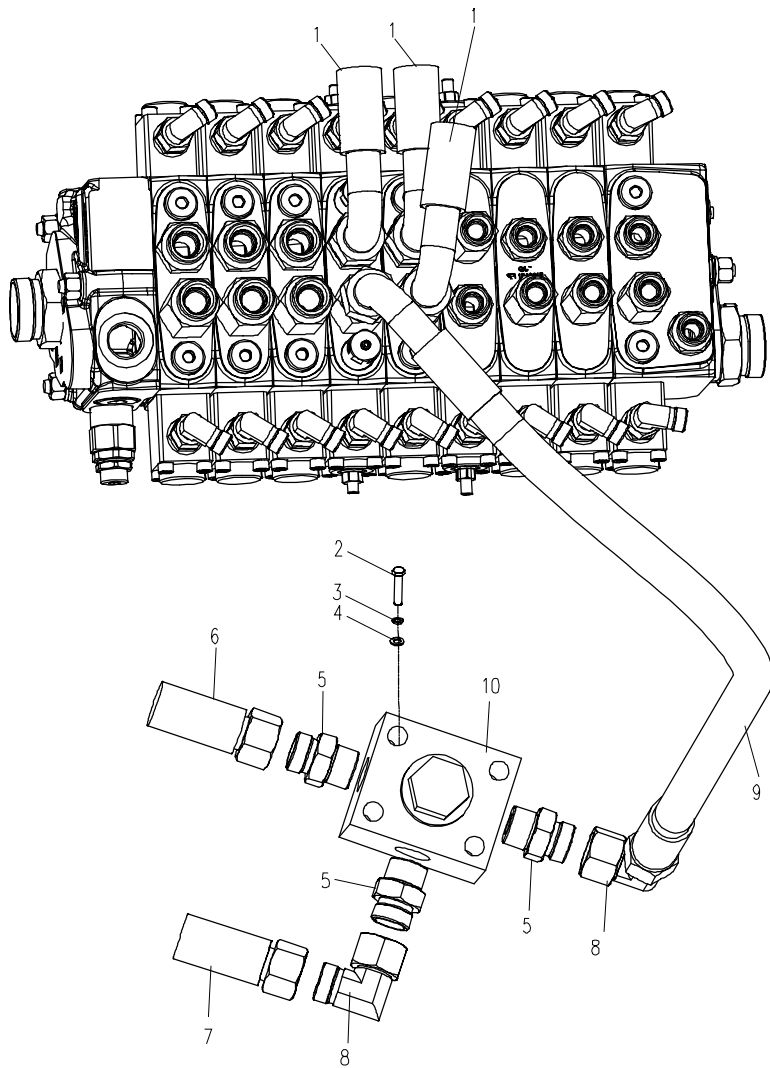
E27F51S.65.1 附属装置液压系统1 HYDRAULIC SYSTEM FOR ATTACHMENT EQUIPMENT 1



E27F51S.65.2附属装置液压系统2 HYDRAULIC SYSTEM FOR ATTACHMENT EQUIPMENT 2

序号 NO.	数量 Quantity	零件图号 Part No.	名 称 Description	规格 Specification	备注 Remark
1	3	E27A1-6500010	胶管总成 Hose assembly		
2	8	0206-000800060-65	六角头螺栓 Bolt	M8×60 GB/T 5783	8.8 ZnNi
3	8	0401-008-05	弹簧垫圈 Spring washer	8 GB/T 93	ZnNi
4	8	0404-008-05	平垫圈 Washer	8 GB/T 97.1	ZnNi
5	3	820-0500009	直接头 Bolt joint		
6	1	U27A2-6500030	胶管总成 Hose assembly		
7	1	240-9553000	胶管总成 Hose assembly		
8	2	830E-0500003	直角接头 Square joint		
9	1	E22A1-6500010	胶管总成 Hose assembly		
10	1	T0312-010002	三通截止阀 valve		

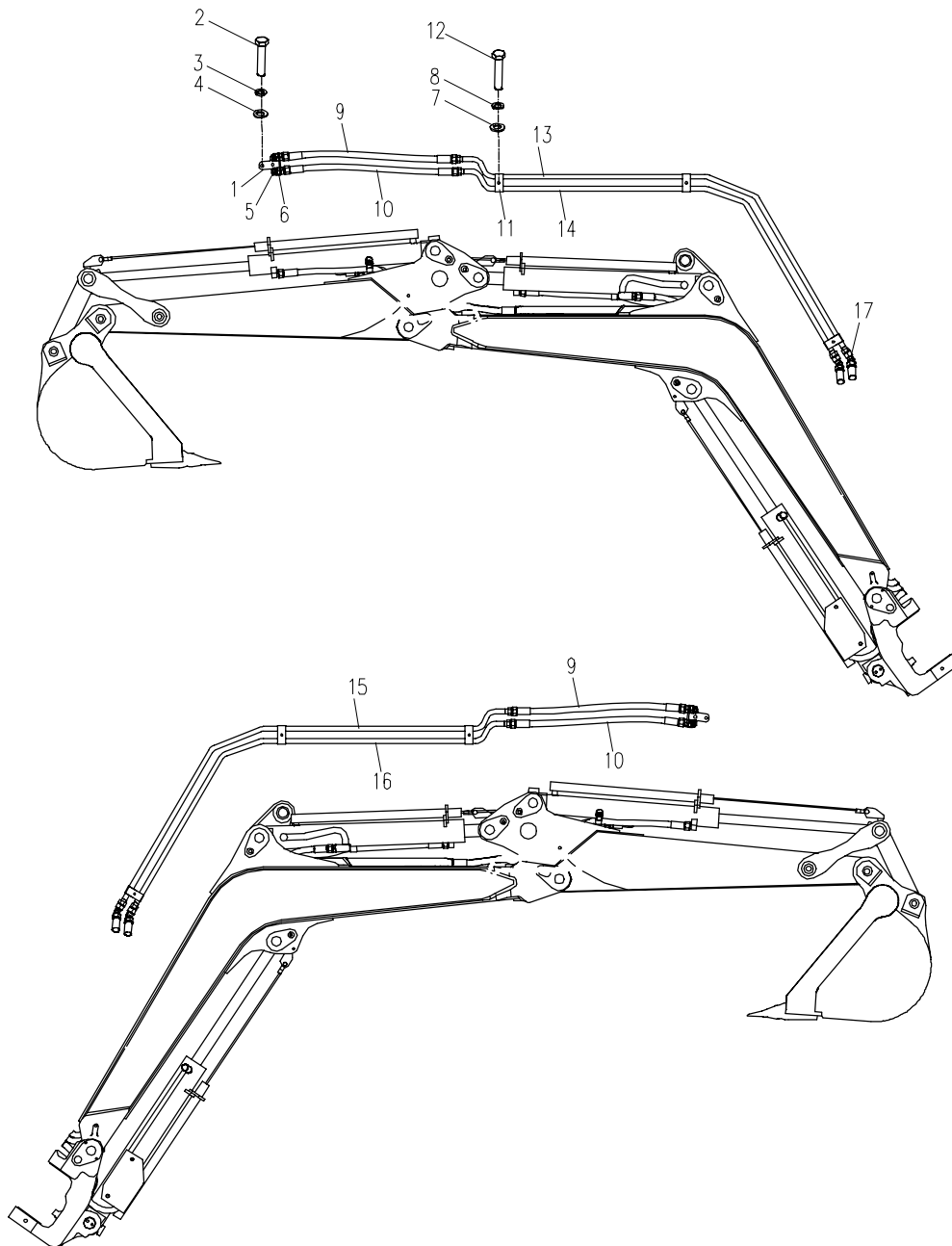
E27F51S.65.2附属装置液压系统1 HYDRAULIC SYSTEM FOR ATTACHMENT EQUIPMENT 2



E27F51S.65.3附属装置液压系统3 HYDRAULIC SYSTEM FOR ATTACHMENT EQUIPMENT 3

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	2	E27A2-6501001	双过板接头弯板座 plate		
2	4	0206-001000030-65	六角头螺栓 Bolt	M10×30 GB/T 5783	8.8 ZnNi
3	4	0401-010-05	弹簧垫圈 Spring washer	10 GB/T 93	ZnNi
4	4	0404-010-05	平垫圈 Washer	10 GB/T 97.1	ZnNi
5	4	880-8500002	堵头 Plug		
6	4	819-0513000	直通过板直接头 Bolt joint		
7	6	0401-008-05	平垫圈 Washer	8 GB/T 97.1	ZnNi
8	6	0401-008-05	弹簧垫圈 Spring washer	8 GB/T 93	ZnNi
9	1	U27A2-6500030	胶管总成 Hose assembly		
10	1	240-9553000	胶管总成 Hose assembly		
11	6	819-9500005	管夹 clamp of pipe		
12	6	0206-000800040-65	六角头螺栓 Bolt	M8×40 GB/T 5783	8.8 ZnNi
13	1	E27A1-6501060	钢管总成 Steel pipe assembly		
14	1	E27A2-6501010	钢管总成 Steel pipe assembly		
15	1	E27A1-6501070	钢管总成 Steel pipe assembly		
16	1	E27A2-6501020	钢管总成 Steel pipe assembly		
17	4	F35A1-9509204	135° 弯接头 angle ball joint		

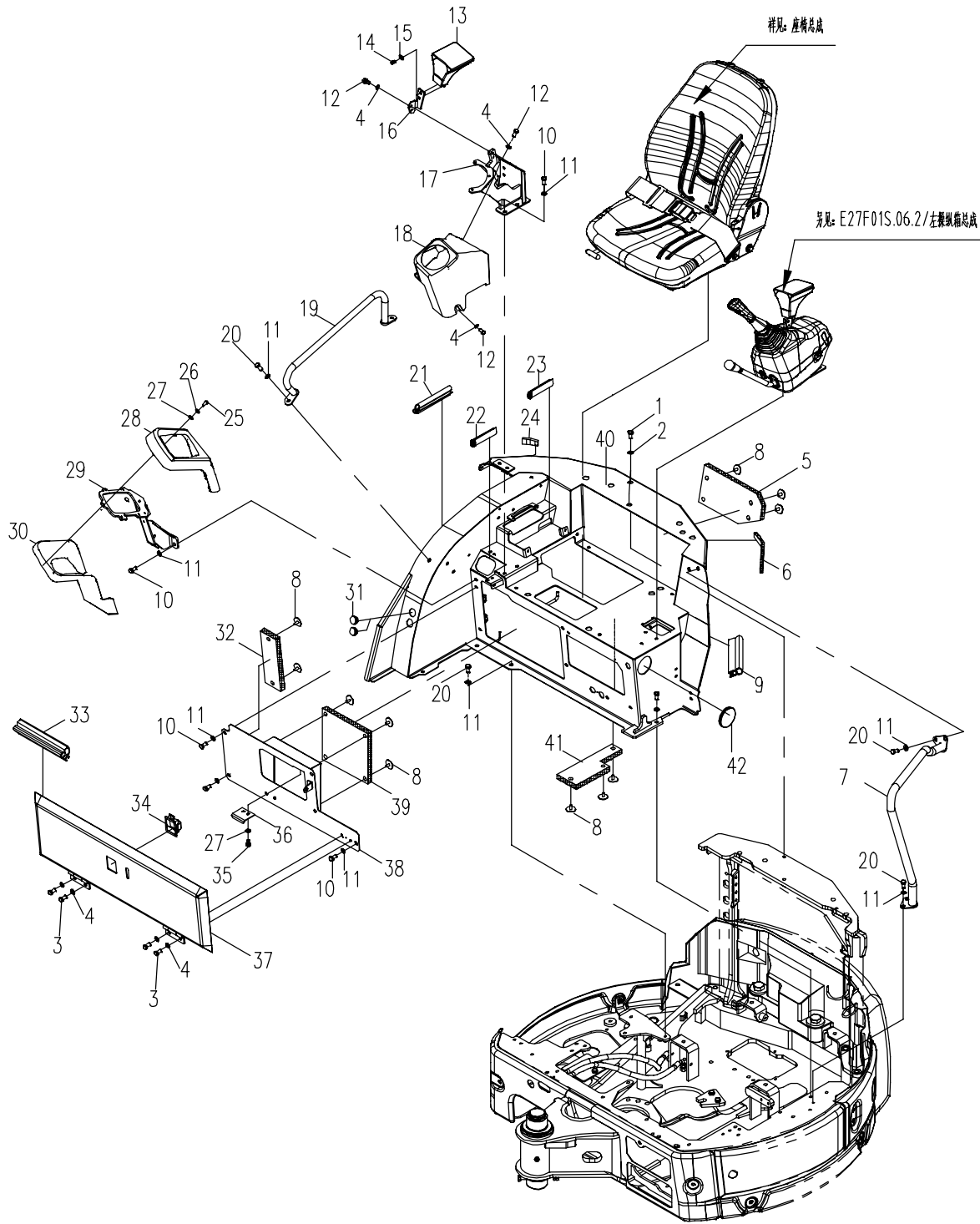
E27F51S.65.3附属装置液压系统1 HYDRAULIC SYSTEM FOR ATTACHMENT EQUIPMENT 3



E27F01S.06.1 座架总成 SEAT FRAME

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	2	0206-001000020-84	六角头螺栓 Bolt	M10×20 GB/T 5783	10.9 达克罗
2	2	0403-010-05	大垫圈 Washer	10 GB/T 96.1	ZnNi
3	4	0206-000800016-65	六角头螺栓 Bolt	M8×16 GB/T 5783	8.8 ZnNi
4	8	0404-008-05	平垫圈 Washer	8 GB/T 97.1	ZnNi
5	1	E27A1-0610002	吸音海绵 Sponge		
6	1	E27A1-0610001	左后密封垫 Gasket		
7	1	E27A1-0600030	上车扶手 Armrest		
8	13	T0812-010001	塑料卡钉 Plastic nail		
9	1	E27A1-0610011	密封胶条 Rubber strip		
10	11	0206-001000016-65	六角头螺栓 Bolt	M10×16 GB/T 5783	8.8 ZnNi
11	21	0404-010-05	平垫圈 Washer	10 GB/T 97.1	ZnNi
12	4	0206-000800020-65	六角头螺栓 Bolt	M8×20 GB/T 5783	8.8 ZnNi
13	1	E22A1-0627110	扶手托 Armrest		
14	2	0105-000800025-65	内六角圆柱头螺钉 Bolt	M8×25 GB/T 70.1	8.8 ZnNi
15	2	0403-008-05	大垫圈 Washer	8 GB/T 96.1	ZnNi
16	1	E27A1-0615100A	右操纵骨架 Manipulation skeleton		
17	1	E27A1-0615310	右支架 Bracket		
18	1	E27A1-0615001	右箱 Right box		
19	1	E27A1-0600300	右侧扶手 Right armrest		
20	10	0206-001000025-84	六角头螺栓 Bolt	M10×25 GB/T 5783	10.9 达克罗

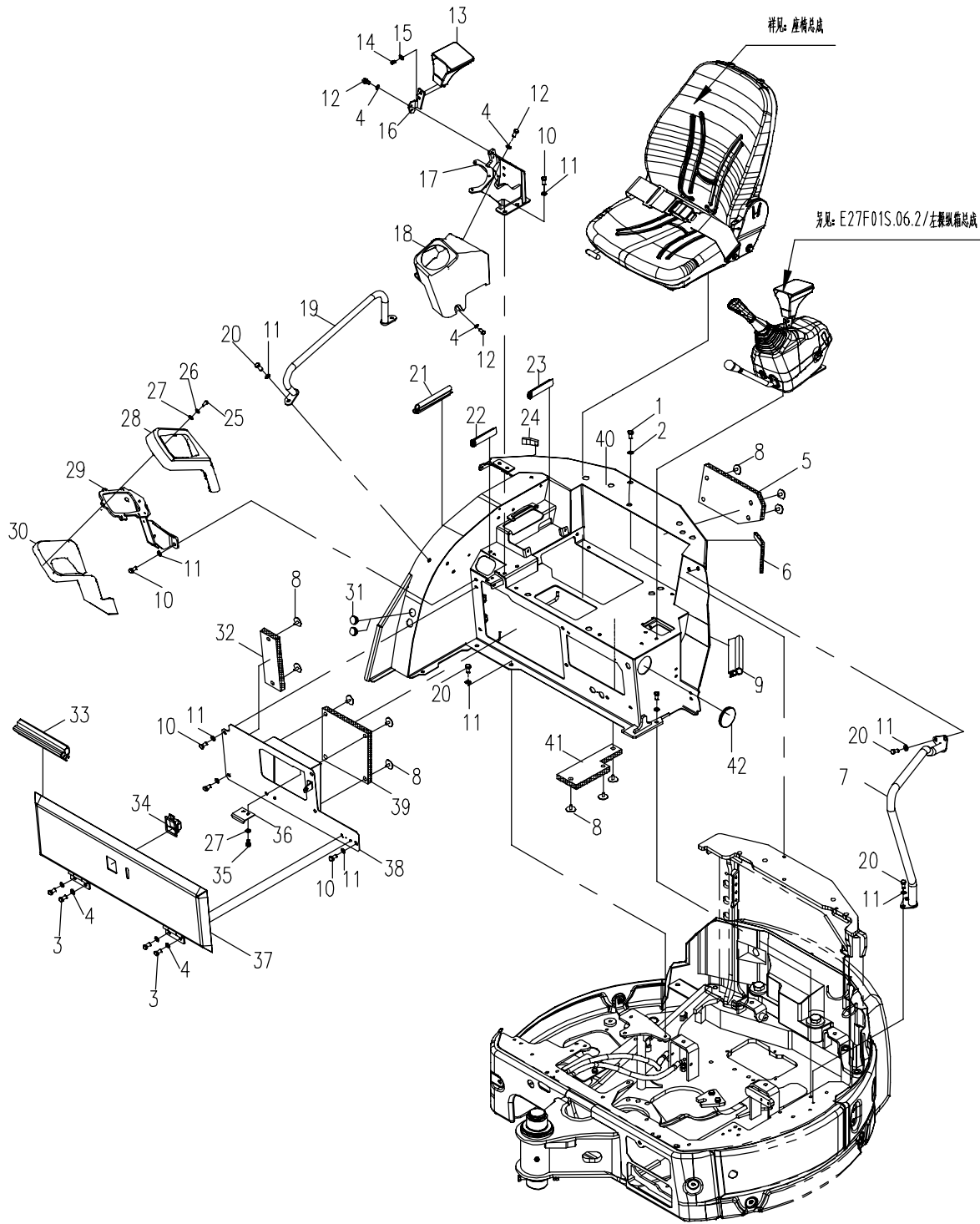
E27F01S.06.1 座架总成 SEAT FRAME



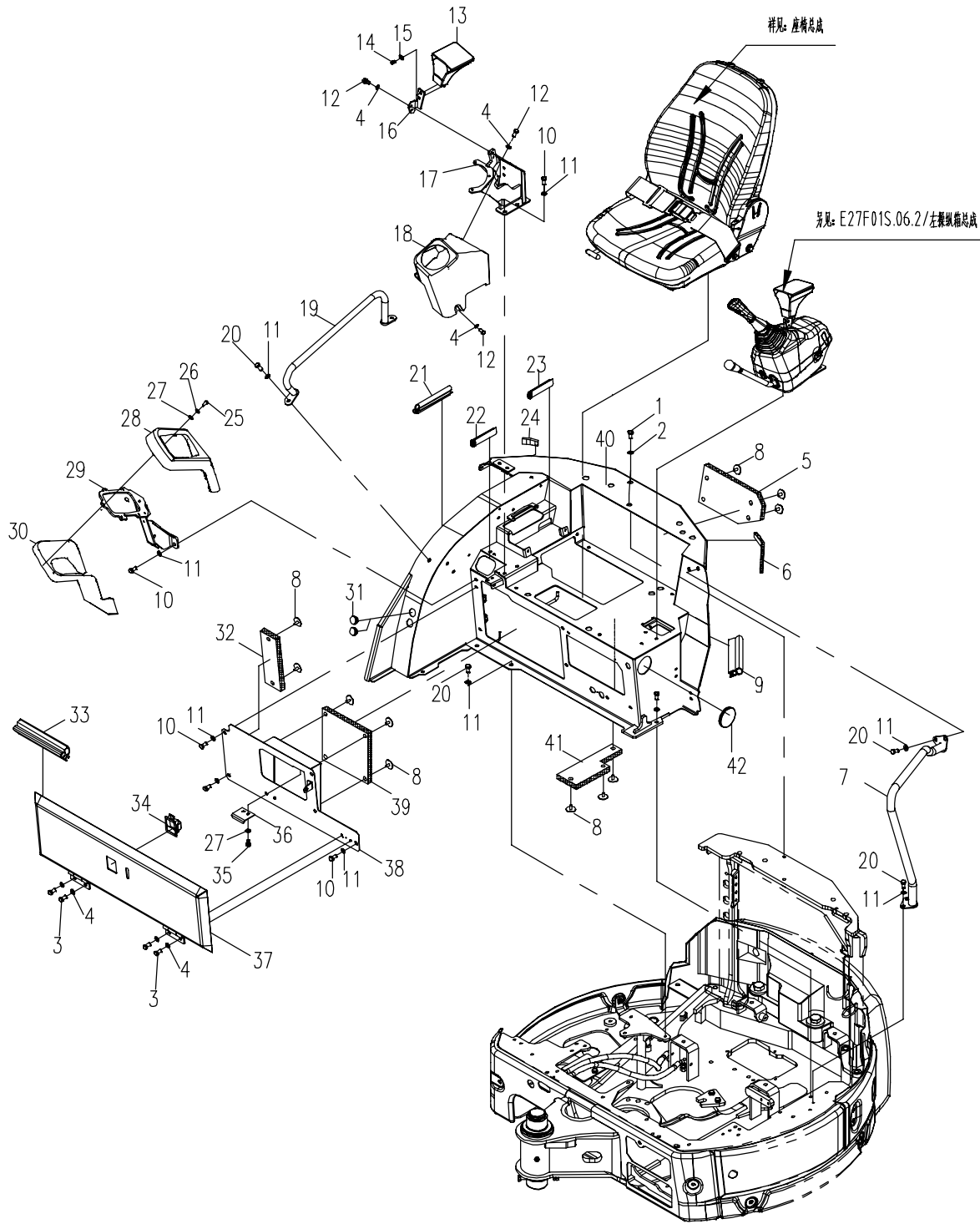
E27F01S.06.1 座架总成 SEAT FRAME

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
21	1	E27A1-0610008	密封胶条 Rubber strip		
22	1	E18B9-0610005	胶条 Rubber strip		
23	1	E27A1-0610012	密封胶条 Rubber strip		
24	1	E27A1-0610004	右后密封垫 Gasket		
25	5	0110-000500020-65	十字槽盘头螺钉 Bolt	M5×20 GB/T 818	8.8 ZnNi
26	5	0401-005-05	弹簧垫圈 Washer	5 GB/T 93	ZnNi
27	7	0404-005-05	平垫圈 Washer	5 GB/T 97.1	ZnNi
28	1	E27A1-0613101	仪表上壳 Instrument shell		
29	1	E27A1-0613200	仪表支架 Bracket		
30	1	E27A1-0613102	仪表下壳 Instrument shell		
31	2	E27A1-0610009	胶塞 Rubber plug		
32	1	E27A1-0616002	吸音海绵 Sponge		
33	1	E27A1-0616003	密封胶条 Rubber strip		
34	1	860E-0603200A	锁 lock		
35	2	0206-000500016-65	六角头螺栓 Bolt	M5×16 GB/T 5783	8.8 ZnNi
36	1	860E-0603002	锁扣板 Locking plate		
37	1	E27A1-0616200	箱盖焊件 tank cap		
38	1	E27A1-0616100	箱体焊件 box		
39	1	E27A1-0616001	吸音海绵 Sponge		
40	1	E27A1-0611000A	座架体 Seat frame		

E27F01S.06.1 座架总成 SEAT FRAME



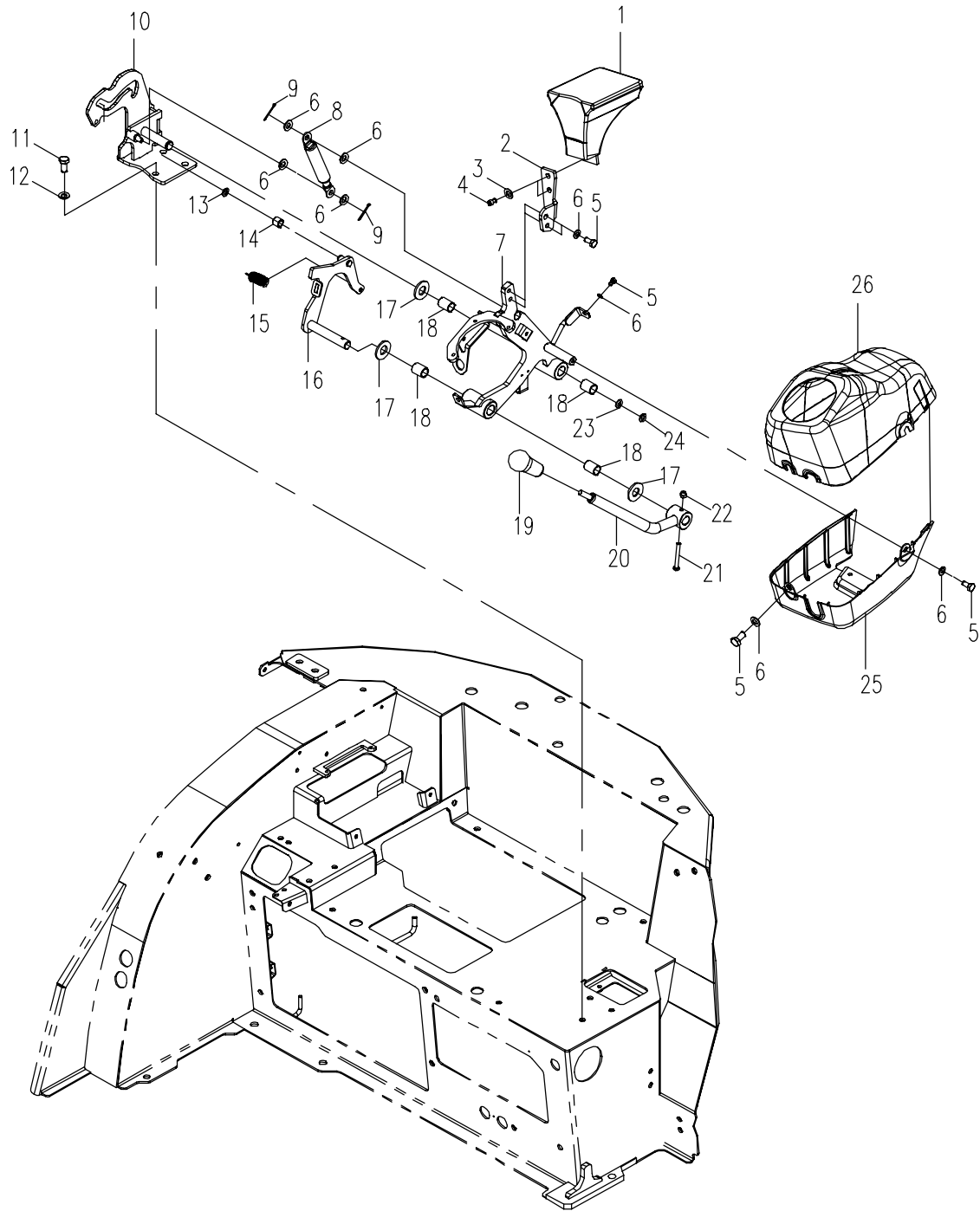
E27F01S.06.1 座架总成 SEAT FRAME



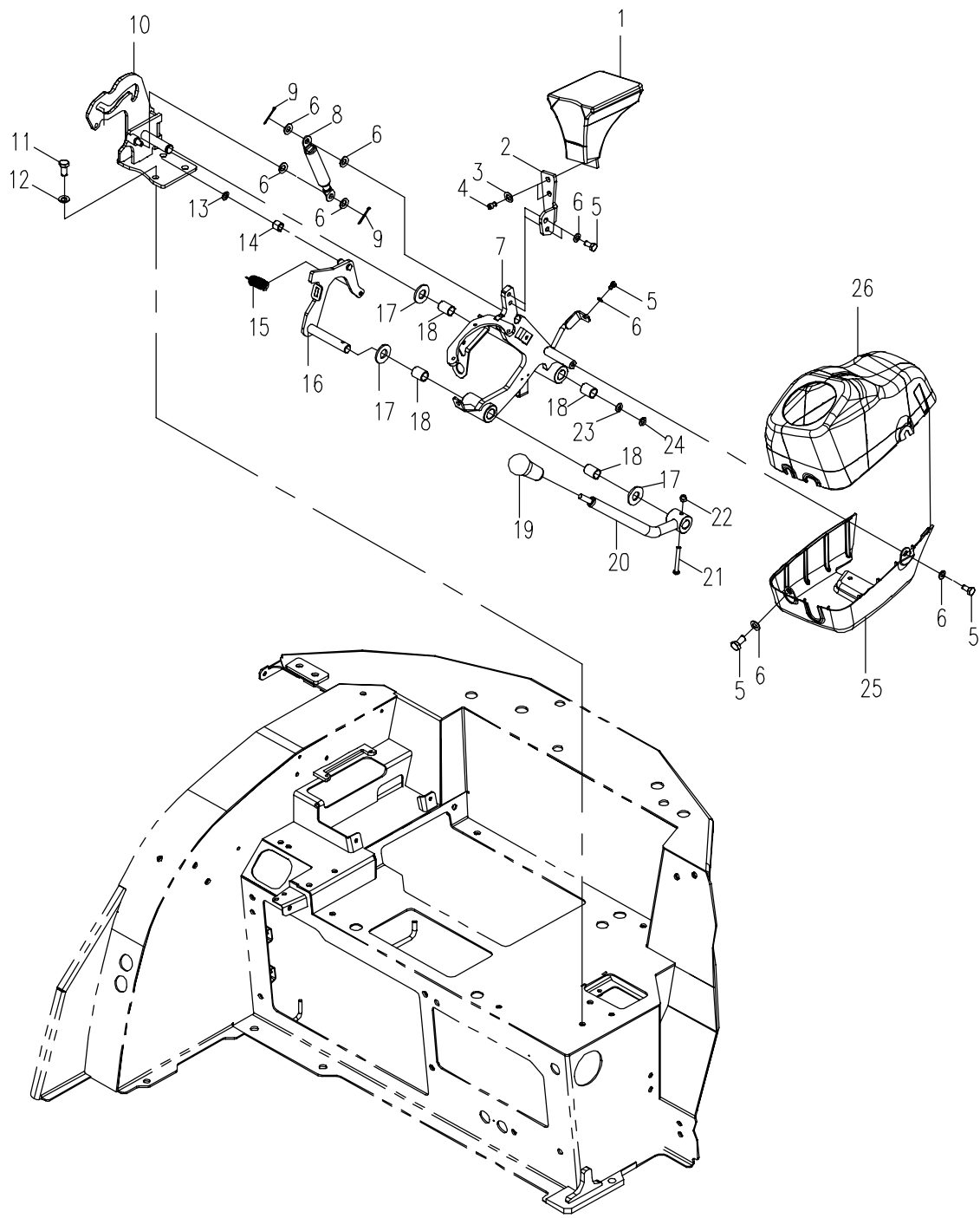
E27F01S.06.2 左操纵箱总成 TOTAL LEFT CONTROL BOX

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	1	E22A1-0627110	扶手托 Armrest		
2	1	E27A1-0617410	左支架 Bracket		
3	2	0403-008-05	大垫圈 Washer	8 GB/T 96.1	ZnNi
4	2	0105-000800025-65	内六角圆柱头螺钉 Bolt	M8×25 GB/T 70.1	8.8 ZnNi
5	6	0206-000800020-65	六角头螺栓 Bolt	M8×20 GB/T 5783	8.8 ZnNi
6	10	0404-008-05	平垫圈 Washer	8 GB/T 97.1	ZnNi
7	1	E27A1-0617130A	安装架 Bracket		
8	1	E27A1-0617101	气弹簧 Gas spring		
9	2	0501-020012-05	开口销 Pin	2×12 GB/T 91	ZnNi
10	1	E27A1-0617160B	基座体 Base body		
11	3	0206-001000016-65	六角头螺栓 Bolt	M10×16 GB/T 5783	8.8 ZnNi
12	3	0404-010-05	平垫圈 Washer	10 GB/T 97.1	ZnNi
13	1	0412-010-03	轴用弹性挡圈 Spring Washer	10 GB/T 894.1	Zn. D
14	1	E27A1-0617103	轴套 Axle sleeve		
15	1	E27A1-0617102	拉伸弹簧 Spring		
16	1	E27A1-0617120A	转板体 Rotary plate body		
17	3	E16A1-0630001	垫圈 Washer		
18	4	830D-0623001	衬套1625 Axle sleeve		
19	1	T0805-020001	手柄头 Hand handle		
20	1	E27A1-0617110A	把手体 Handle body		

E27F01S.06.2 左操纵箱总成 TOTAL LEFT CONTROL BOX



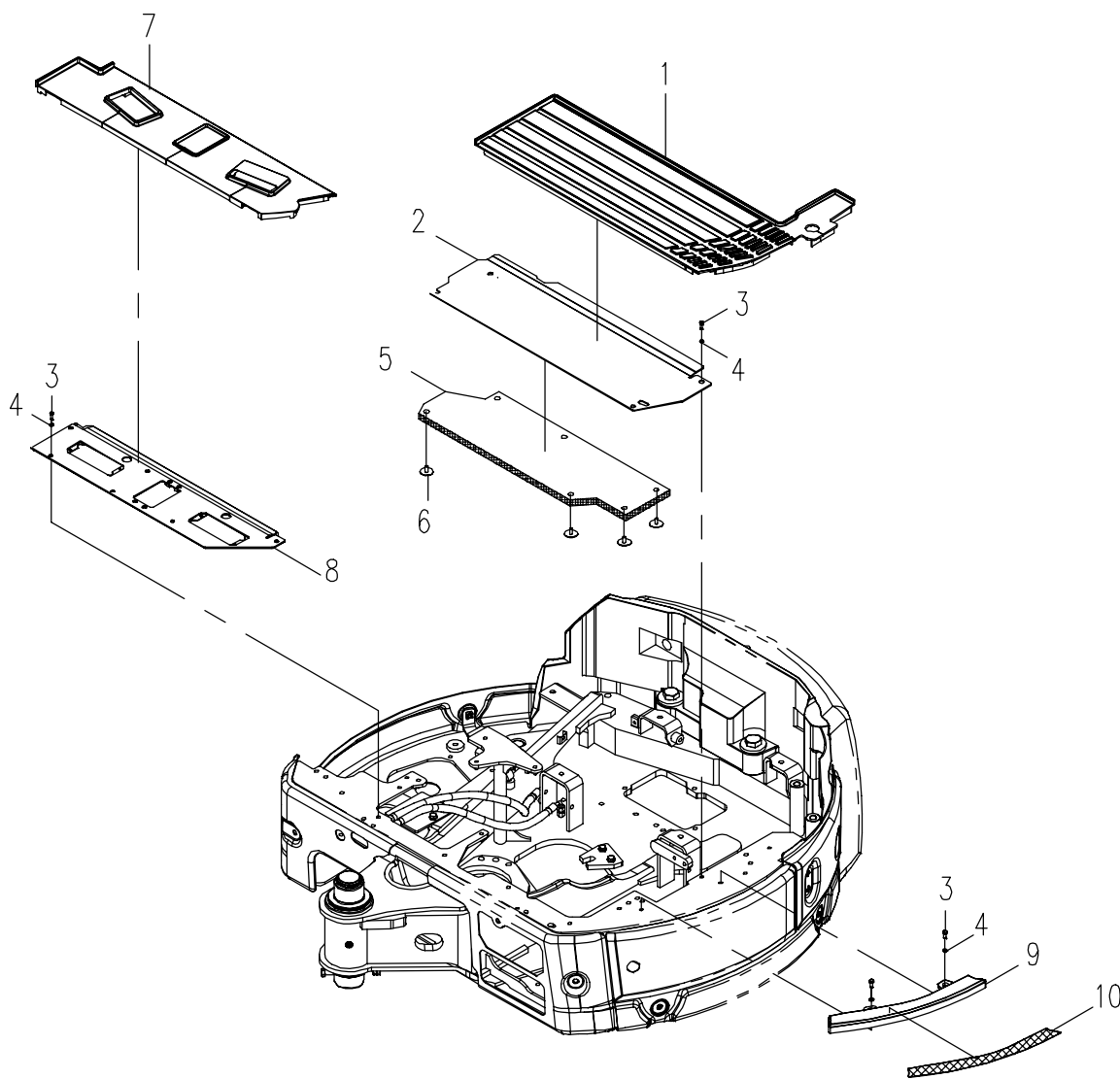
E27F01S.06.2 左操纵箱总成 TOTAL LEFT CONTROL BOX



E27F51S.06.3 行走机构 TRAVEL MECHANISM

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	1	E27A1-0600002	后地板胶 Floor gluc		
2	1	E27A1-0600210B	后底板 plate		
3	12	0206-001000025-84	六角头螺栓 Bolt	M10×25 GB/T 5783	10.9 达克罗
4	12	0404-010-05	平垫圈 Washer	10 GB/T 97.1	ZnNi
5	1	E27A1-0600201A	海绵板 Sponge		
6	6	T0812-010001	塑料卡钉 Plastic nail		
7	1	E27A1-0600001	前地板胶 Floor glue		
8	1	E27A1-0600100A	前底板焊件 plate		
9	1	E27A1-0600050	迎宾条 Welcome bar		
10	1	E27A1-0600003	防滑砂纸 Anti-slip sandpaper		

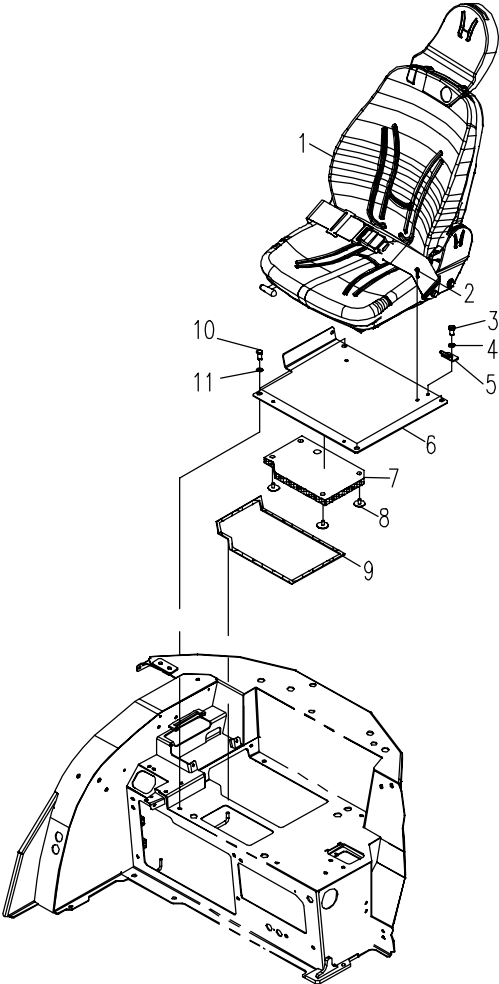
E27F51S.06.3 行走机构 TRAVEL MECHANISM



E27F51S.06.4 座椅总成 SEAT

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	1	E18B5-0619000	座椅组件 Seat		
2	4	0105-000800016-65	内六角圆柱头螺钉 Bolt	M8×16 GB/T 70.1	8.8 ZnNi
3	1	0206-000800016-65	六角头螺栓 Bolt	M8×16 GB/T 5783	8.8 ZnNi
4	1	0404-008-05	平垫圈 Washer	8 GB/T 97.1	ZnNi
5	1	E27A1-0610007A	限位座 limiting plate		
6	1	E27A1-0614100	座椅安装板焊件 Mounting plate		
7	1	E27A1-0614001	吸音海绵 Sponge		
8	4	T0812-010001	塑料卡钉 Plastic nail		
9	1	E27A1-0610006	密封垫 Gasket		
10	4	0206-001000016-65	六角头螺栓 Bolt	M10×16 GB/T 5783	8.8 ZnNi
11	4	0404-010-05	平垫圈 Washer	10 GB/T 97.1	ZnNi

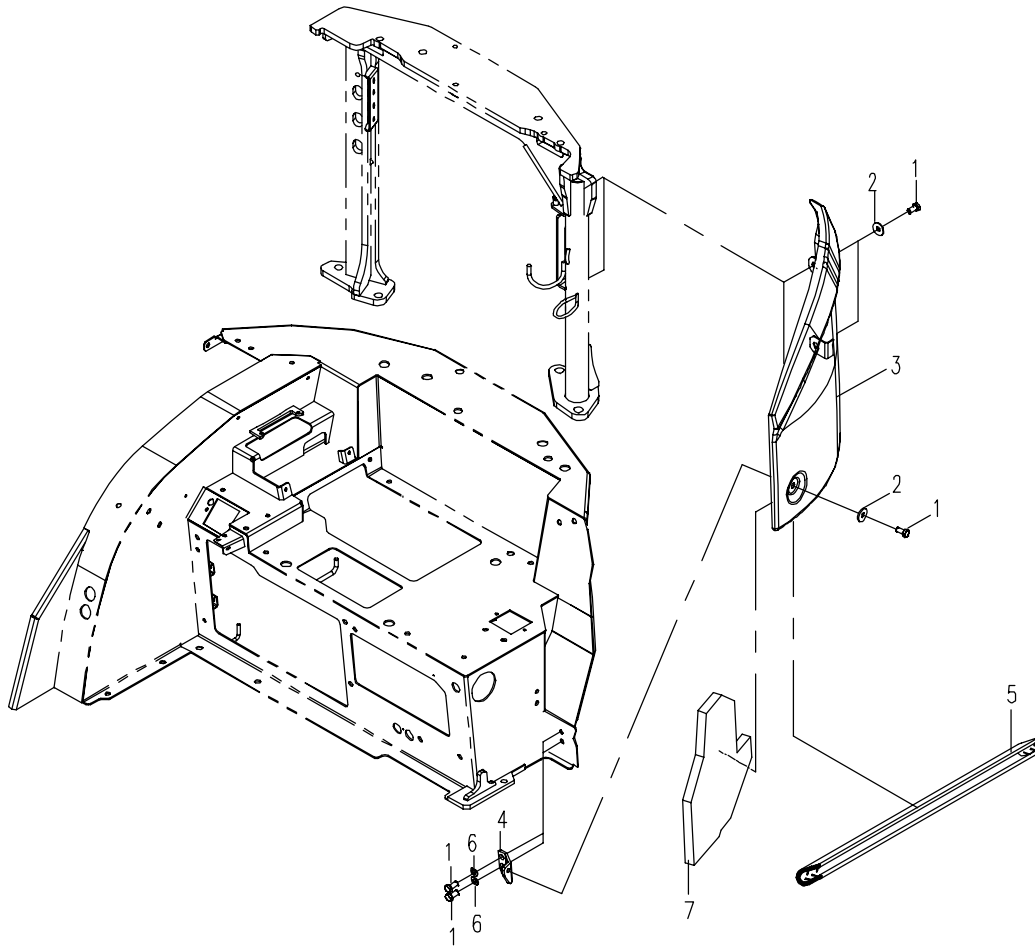
E27F51S.16.4 座椅总成 SEAT



E27F01S.10.1 覆盖件总成1 PANEL ASSEMBLY 1

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	5	0206-001000020-84	六角头螺栓 Bolt	M10×20 GB/T 5783	10.9 达克罗
2	3	0403-010-05	大垫圈 Washer	10 GB/T 96.1	ZnNi
3	1	E27A1-1011100	左盖焊件 Left cover weldment		
4	1	E27A1-1010030	安装板 mounting plate		
5	0.55	T0814-040006	胶条 Rubber strip		
6	2	0404-010-05	平垫圈 Washer	10 GB/T 97.1	ZnNi
7	1	E27A1-1011001	海绵板 Sponge		

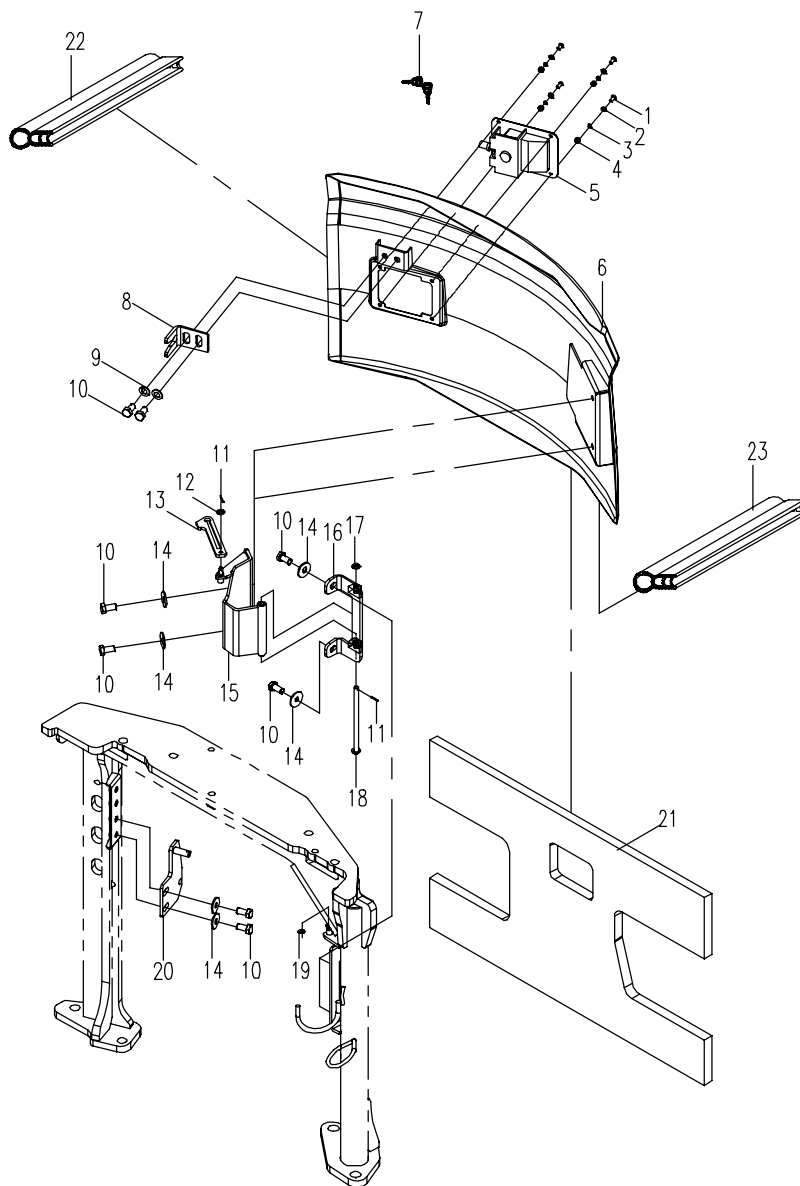
E27F01S.10.1 覆盖件总成1 PANEL ASSEMBLY 1



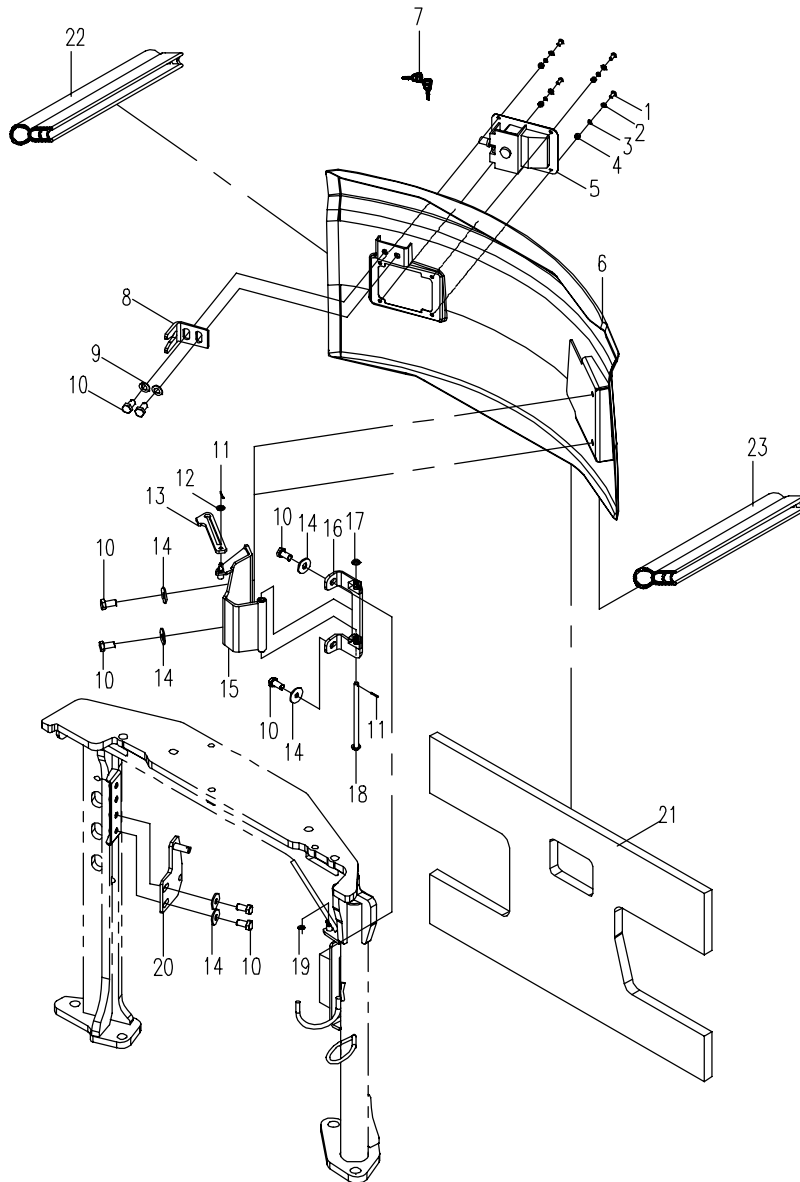
E27F01S.10.2 覆盖件总成2 PANEL ASSEMBLY 2

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	4	0110-000500012-65	十字槽盘头螺钉 Bolt	M5×12 GB/T 818	8.8 ZnNi
2	4	0404-005-05	平垫圈 Washer	5 GB/T 97.1	ZnNi
3	4	0401-005-05	弹簧垫圈 Spring washer	5 GB/T 93	ZnNi
4	4	0306-050-45	1型六角螺母 Nut	M5 GB/T 6170	8 ZnNi
5	1	E27A1-1020001	锁 Lock		
6	1	E27A1-1021100	机罩焊件 Machine weldment		
7	1	870P-1000090	钥匙 key		
8	1	E27A1-1020005	限位板 limiting plate		
9	2	0404-010-05	平垫圈 Washer	10 GB/T 97.1	ZnNi
10	8	0206-001000020-84	六角头螺栓 Bolt	M10×20 GB/T 5783	10.9 达克罗
11	3	0501-020012-05	开口销 Cotter pin	2×12 GB/T 91	ZnNi
12	1	0403-006-05	大垫圈 Washer	6 GB/T 96.1	ZnNi
13	1	E27A1-1020004	限位板 limiting plate		
14	6	0403-010-05	大垫圈 Washer	10 GB/T 96.1	ZnNi
15	1	E27A1-1020130	铰链2 Hinge		
16	1	E27A1-1020110	铰链1 Hinge		
17	1	0404-008-05	平垫圈 Washer	8 GB/T 97.1	ZnNi
18	1	E27A1-1020120	轴 Axis		
19	1	0404-006-05	平垫圈 Washer	6 GB/T 97.1	ZnNi
20	1	E27A1-1020030	安装板 mounting plate		

E27F01S.10.2 覆盖件总成2 PANEL ASSEMBLY 2



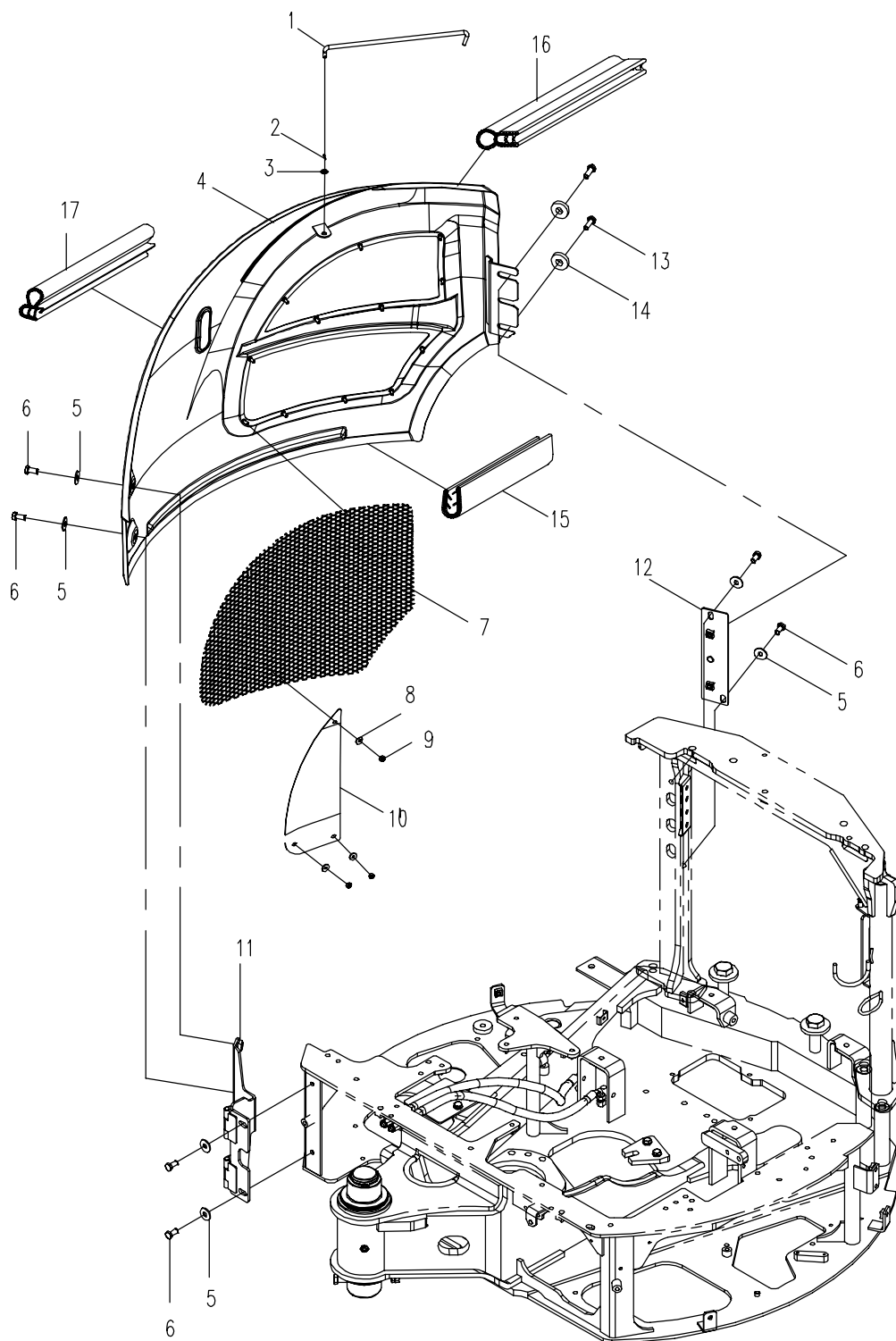
E27F01S.10.2 覆盖件总成2 PANEL ASSEMBLY 2



E27F01S.10.3 覆盖件总成3 PANEL ASSEMBLY 3

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	1	E27A1-1030004	支撑钩 Supporting hook		
2	1	0501-020012-05	开口销 Cotter pin	2X12 GB/T 91	ZnNi
3	1	0404-008-05	平垫圈 Washer	8 GB/T 97.1	ZnNi
4	1	E27A1-1031100	右盖焊件 Right cover weldment		
5	6	0403-010-05	大垫圈 Washer	10 GB/T 96.1	ZnNi
6	6	0206-001000020-84	六角头螺栓 Bolt	M10×20 GB/T 5783	10.9 达克罗
7	1	E27A1-1031002	网板 Half-tone		
8	19	0403-006-05	大垫圈 Washer	6 GB/T 96.1	ZnNi
9	19	0306-060-45	1型六角螺母 Nut	M6 GB/T 6170	8 ZnNi
10	1	E27A1-1031001	板 plate		
11	1	E27A1-1030200	铰链 Hinge		
12	1	E27A1-1030030	安装板 mounting plate		
13	2	0206-001000030-84	六角头螺栓 Bolt	M10×30 GB/T 5783	10.9 达克罗
14	2	T0804-022014	垫圈 Washer		
15	1.21	T0814-040006	胶条 Rubber strip		
16	0.29	T0814-040004	胶条 Rubber strip		
17	1.02	T0814-040003	胶条 Rubber strip		

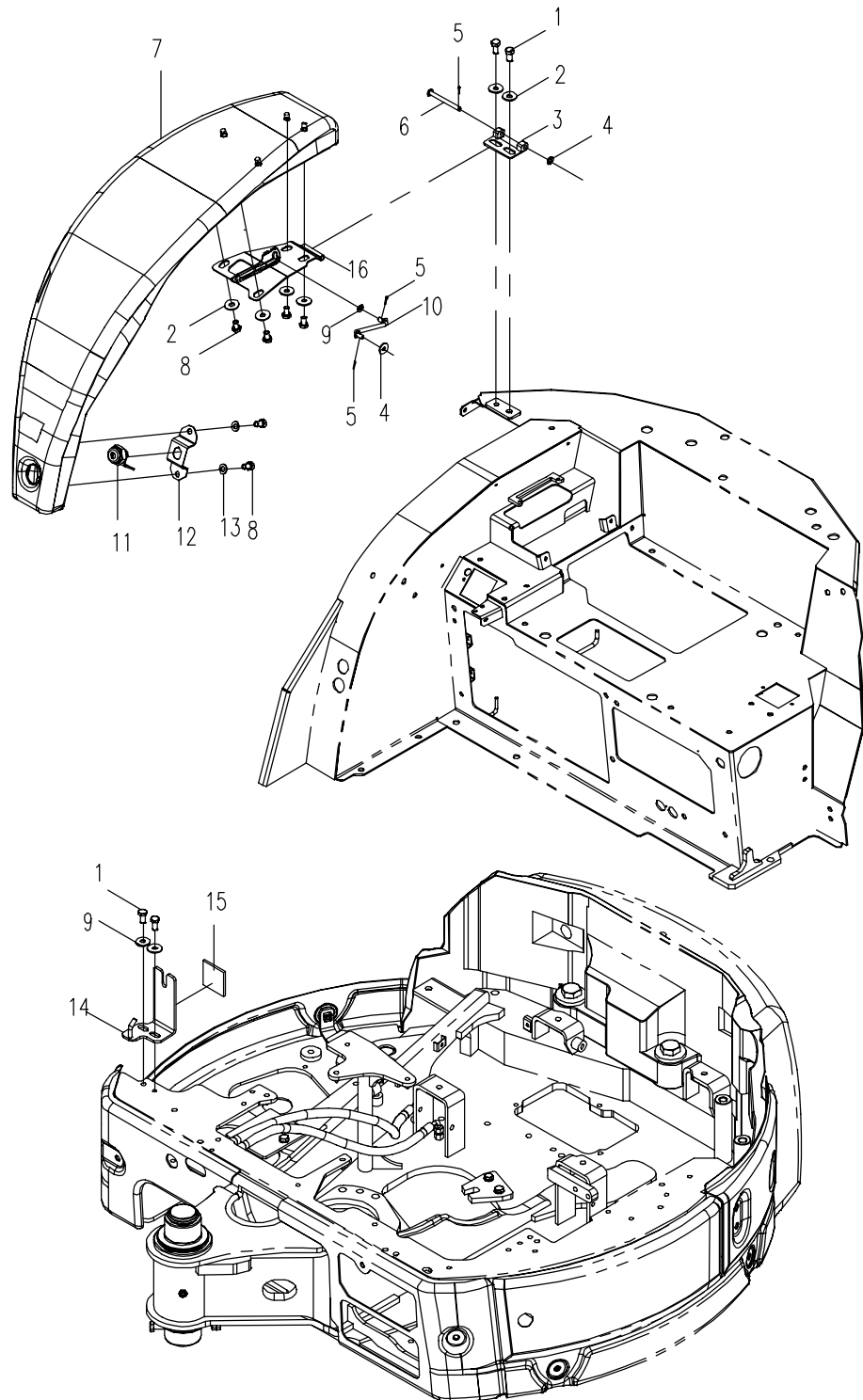
E27F01S.10.3 覆盖件总成3 PANEL ASSEMBLY 3



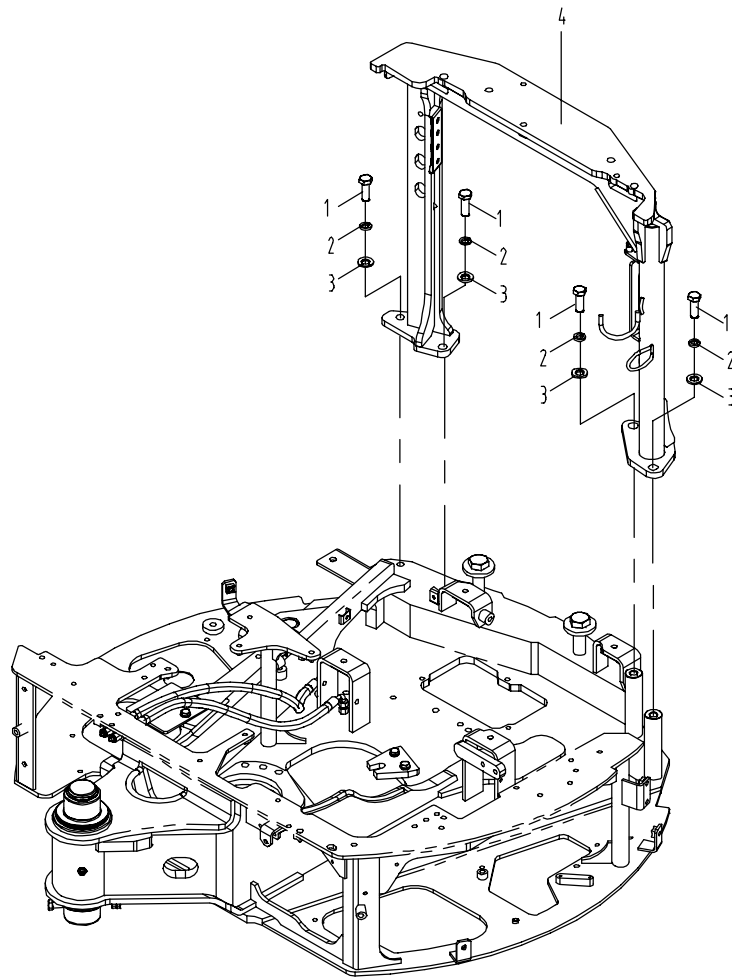
E27F01S.10.4 覆盖件总成4 PANEL ASSEMBLY 4

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	4	0206-001000020-84	六角头螺栓 Bolt	M10×20 GB/T 5783	10.9 达克罗
2	8	0403-010-05	大垫圈 Washer	10 GB/T 96.1	ZnNi
3	1	E27A1-1040220	铰链板1 Hinge plate		
4	2	0404-008-05	平垫圈 Washer	8 GB/T 97.1	ZnNi
5	3	0501-020012-05	开口销 Cotter pin	2X12 GB/T 91	ZnNi
6	1	E27A1-1040210	轴 Axis		
7	1	E27A1-1040100A	前盖 Front cover		
8	6	0206-001000016-65	六角头螺栓 Bolt	M10×16 GB/T 5783	8.8 ZnNi
9	1	0403-008-05	大垫圈 Washer	8 GB/T 96.1	ZnNi
10	1	E27A1-1040060	支撑杆 Strut		
11	1	E27A1-1040002	锁 Lock		
12	1	E27A1-1040052	弯板 Bend plate		
13	2	0404-010-05	平垫圈 Washer	10 GB/T 97.1	ZnNi
14	1	E27A1-1040030A	安装板 mounting plate		
15	1	E27A1-1040001	橡胶板 rubber plate		
16	1	E27A1-1040230	铰链板2 Hinge plate		

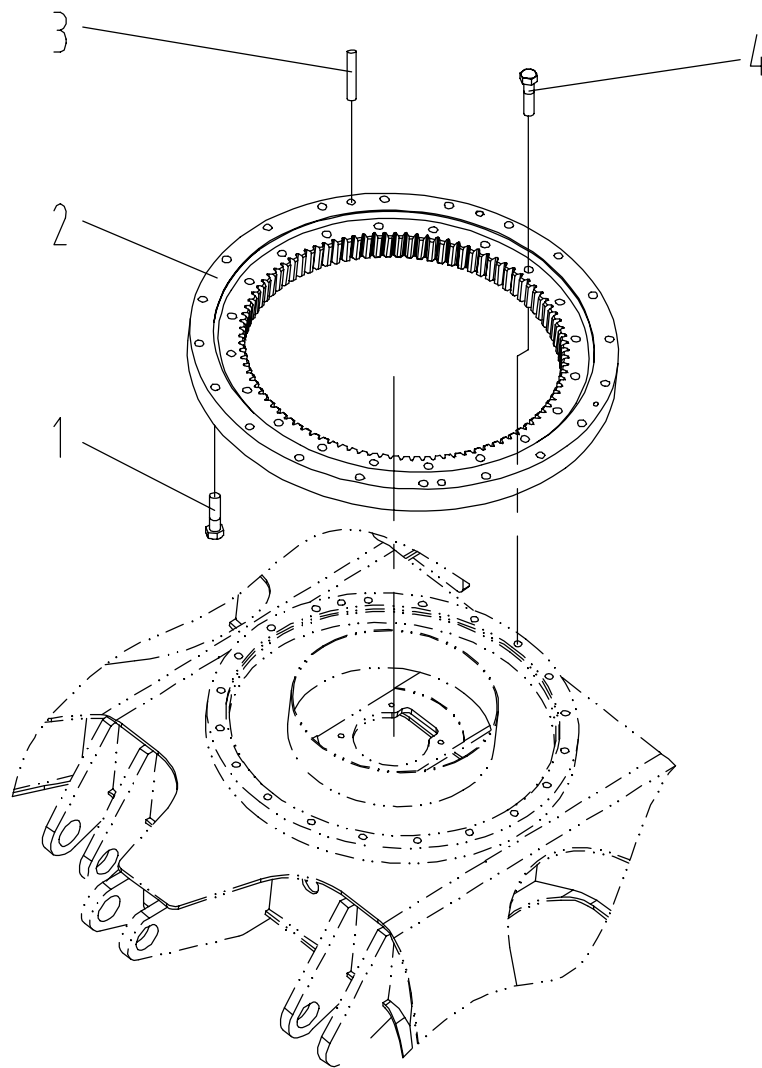
E27F01S.10.4 覆盖件总成4 PANEL ASSEMBLY 4



E27F01S.10.5 覆盖件总成5 PANEL ASSEMBLY 5



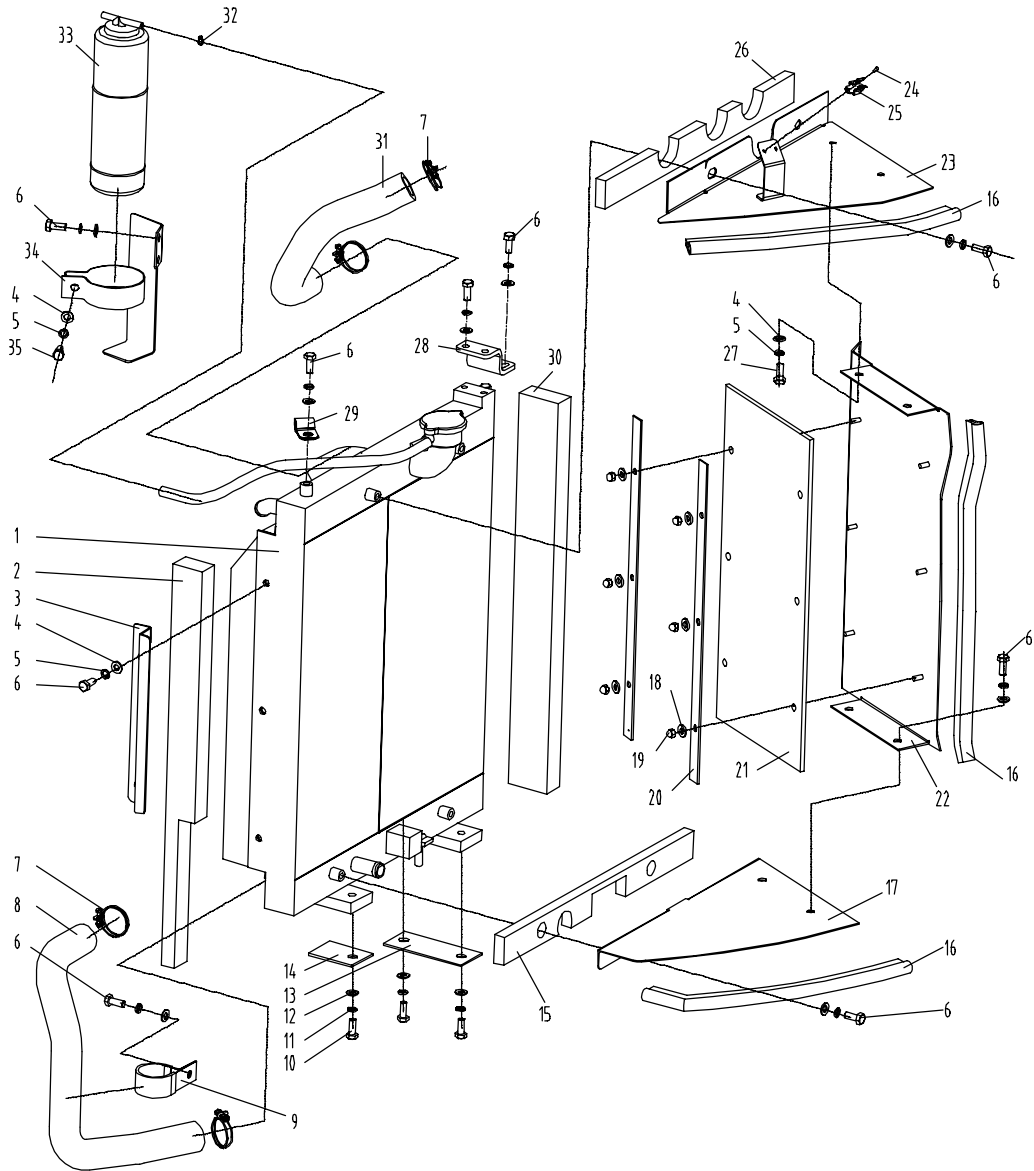
E27F01S.11 回转机构 SLEWING ASSEMBLY



E27F01S.12.1 冷却系统 COOLING SYSTEM

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	1	E27A1-1201100A	散热器总成 Radiator assembly		
2	1	E27A1-1201005	右隔风垫 Right heat-insulation		
3	1	E27A1-1201009	右隔风板 Right adiabatic plate		
4	17	0404-008-05	平垫圈 Washer	8 GB/T 97.1	ZnNi
5	17	0401-008-05	弹簧垫圈 Spring washer	8 GB/T 93	ZnNi
6	13	0206-000800020-65	六角头螺栓 Bolt	M8×20 GB/T 5783	8.8 ZnNi
7	4	1002-040-03	双钢丝式环箍 Hoop	d10 Q 672	
8	1	E27A1-1201002	下水管 Lower water pipe		
9	1	895-1208009	管夹 Hoop		
10	3	0206-001000035-65	六角头螺栓 Bolt	M10×35 GB/T5783	8.8 ZnNi
11	3	0401-010-05	弹簧垫圈 Spring washer	10 GB/T 93	ZnNi
12	3	0403-010-05	大垫圈 Washer	10 GB/T96.1	ZnNi
13	1	E27A1-1201011	胶垫 Rubber		
14	1	E27A1-1201014	胶垫 Rubber		
15	1	E27A1-1201007	下隔风垫 Down heat-insulation		
16	1.33	T0814-040004	胶条 Sealed strips		
17	1	E27A1-1201600	隔板 adiabatic plate		
18	6	0403-006-05	大垫圈 Washer	6 GB/T96.1	ZnNi
19	6	0305-060-45	盖形螺母 Nut	M6 GB/T923	8 ZnNi
20	1	E27A1-1201012	压板 Clamp plate		

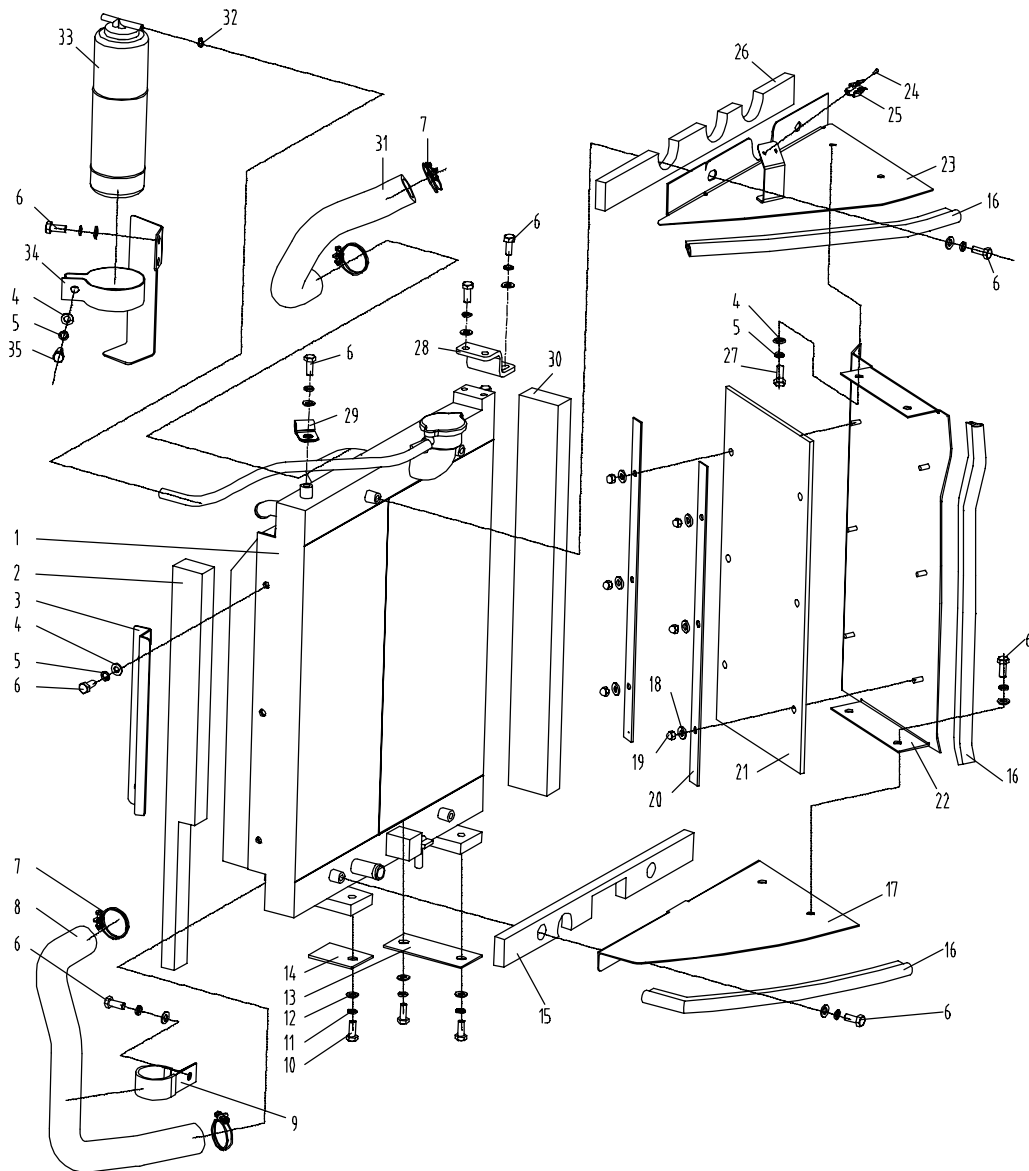
E27F01S.12.1 冷却系统 COOLING SYSTEM



E27F01S.12.1 冷却系统 COOLING SYSTEM

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
21	1	E27A1-1201013	海绵 Sponge		
22	1	E27A1-1201400	隔板 adiabatic plate		
23	1	E27A1-1201300	上隔风板 Upper adiabatic plate		
24	2	2002-040070-03	铆钉 Rivet	4×7 GB/T867	
25	1	801-0603001	夹子 Clamp		
26	1	E27A1-1201004	上隔风垫 Upper heat-insulation		
27	3	0206-000800016-65	六角头螺栓 Bolt	M8×16 GB/T5783	8.8 ZnNi
28	1	E27A1-1201008	压板 Clamp plate		
29	1	819-1201012	管夹 Hoop		
30	1	E27A1-1201006	左隔风垫 Left heat-insulation		
31	1	E27A1-1201001A	上水管 Upper water pipe		
32	1	1001-012-90	喉箍 Hoop	d12 JB/T8870	
33	1	860J-1251001	平衡罐 Compensator		
34	1	E27A1-1201500	平衡罐支架 Compensator bracket		
35	1	0206-000800030-65	六角头螺栓 Bolt	M8×30 GB/T5783	8.8 ZnNi

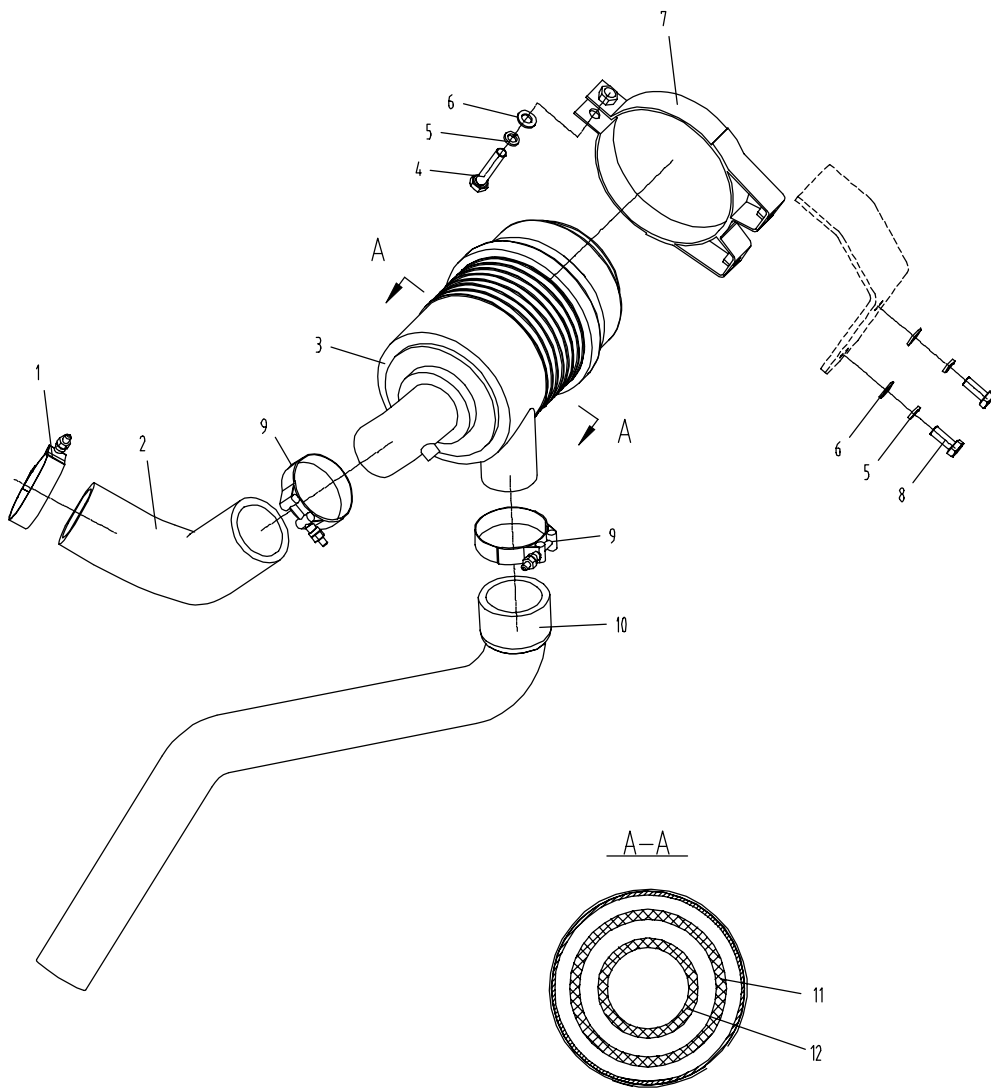
E27F01S.12.1 冷却系统 COOLING SYSTEM



E27F01S.12.2 进气系统 AIR INLET SYSTEM

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	1	1001-060-90	喉箍 Clamp	d60 JB/T8870	
2	1	E27A1-1202002	后进气管 Rear air inlet pipe		
3	1	816-1202100	空气滤清器 Air filter		含件11/12
4	1	0206-000800040-65	六角头螺栓 Bolt	M8×40 GB/T5783	8.8 ZnNi
5	3	0401-008-05	弹簧垫圈 Spring washer	8 GB/T93	ZnNi
6	3	0404-008-05	平垫圈 Washer	8 GB/T97.1	ZnNi
7	1	816-1202200	空滤支架 Air filter bracket		
8	2	0206-000800020-65	六角头螺栓 Bolt	M8×20 GB/T5783	8.8 ZnNi
9	2	805-1202003	T型卡箍 T Clamp		
10	1	E27A1-1202001	前进气管 Front air inlet pipe		
11	1	816-1202110	主滤芯 Main filter element		P822686
12	1	816-1202120	安全滤芯 Safety filter element		P535396

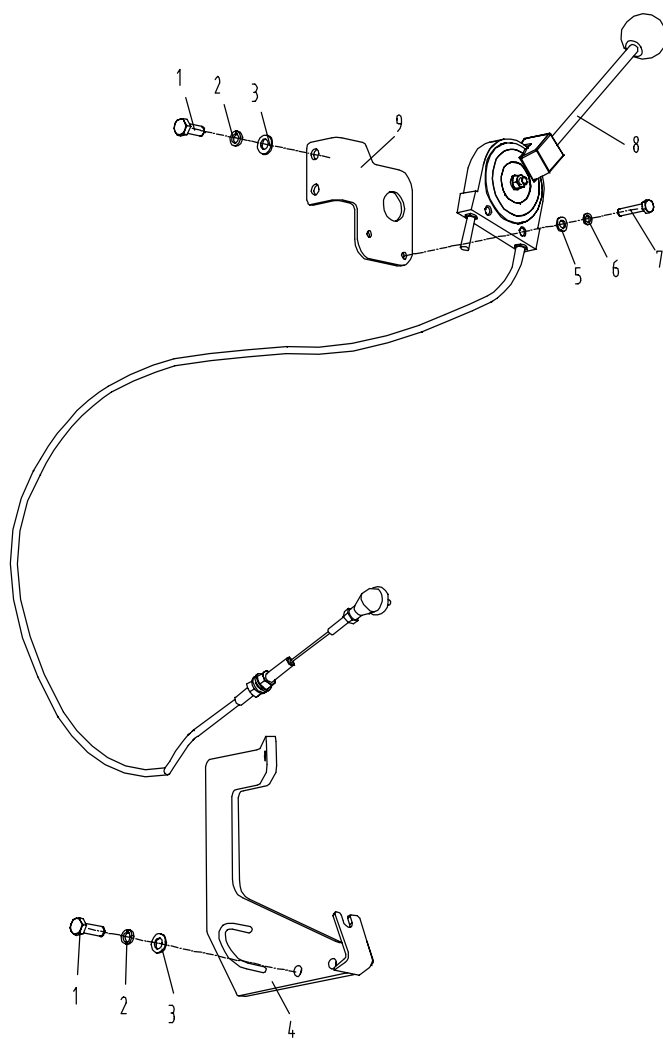
E27F01S.12.2 进气系统 AIR INLET SYSTEM



E27F01S.12.3 油门操纵系统 TROTTLER CONTROL SYSTEM

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	4	0206-000800020-65	六角头螺栓 Bolt	M8×20 GB/T 5783	8.8 ZnNi
2	4	0401-008-05	弹簧垫圈 Spring washer	8 GB/T93	ZnNi
3	4	0404-008-05	平垫圈 Washer	8 GB/T97.1	ZnNi
4	1	E27A1-1203200A	油门支架 Bracket		
5	2	0401-006-05	平垫圈 Washer	6 GB/T 97.1	ZnNi
6	2	0401-006-05	弹簧垫圈 Spring washer	6 GB/T 93	ZnNi
7	2	0206-000600030-65	六角头螺栓 Bolt	M6×30 GB/T 5783	8.8 ZnNi
8	1	E18B1-1203100A	油门操纵总成 Throttle control assembly		
9	1	E27A1-1203300A	油门手柄安装板 Bracket		

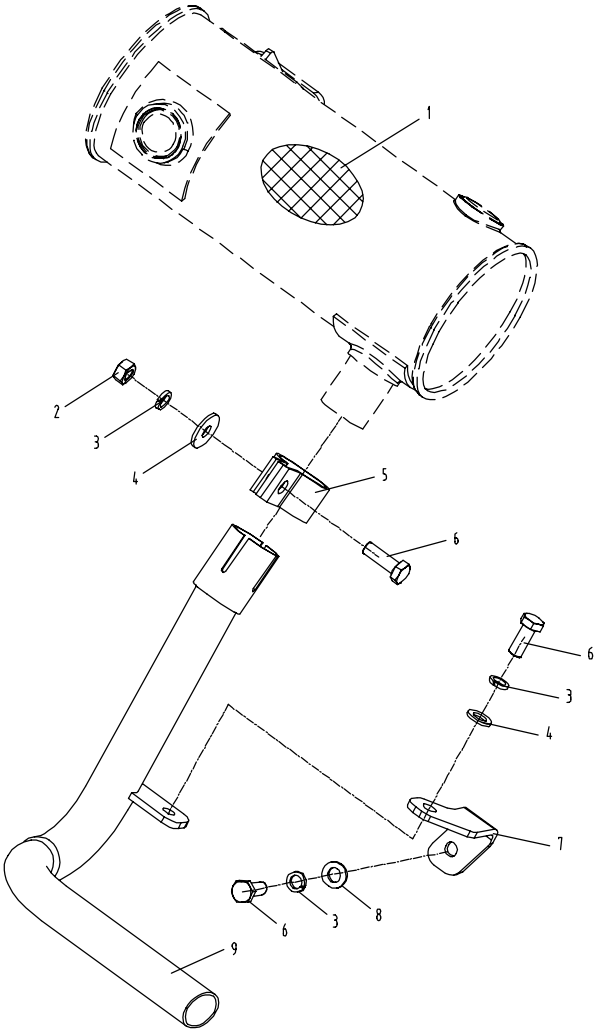
E27F01S.12.3 油门操纵系统 TROTTLER CONTROL SYSTEM



E27F01S.12.4 排气系统 EXHAUST SYSTEM

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	1	822-1204004	消声器包裹材料 Heat-insulated material		
2	1	0306-100-45	1型六角螺母 Nut	M10 GB/T 6170	8 ZnNi
3	3	0401-010-05	弹簧垫圈 Spring washer	10 GB/T93	ZnNi
4	2	0403-010-05	大垫圈 Washer	10 GB/T96.1	ZnNi
5	1	822-1204002	尾管管夹 Exhaust tube clamp		
6	3	0206-001000030-65	六角头螺栓 Bolt	M10×30 GB/T5783	8.8 ZnNi
7	1	E27A1-1204001	尾管安装板 Tube support		
8	1	0404-010-05	平垫圈 Washer	10 GB/T 97.1	ZnNi
9	1	E27A1-1204200	排气尾管 Exhaust tube		

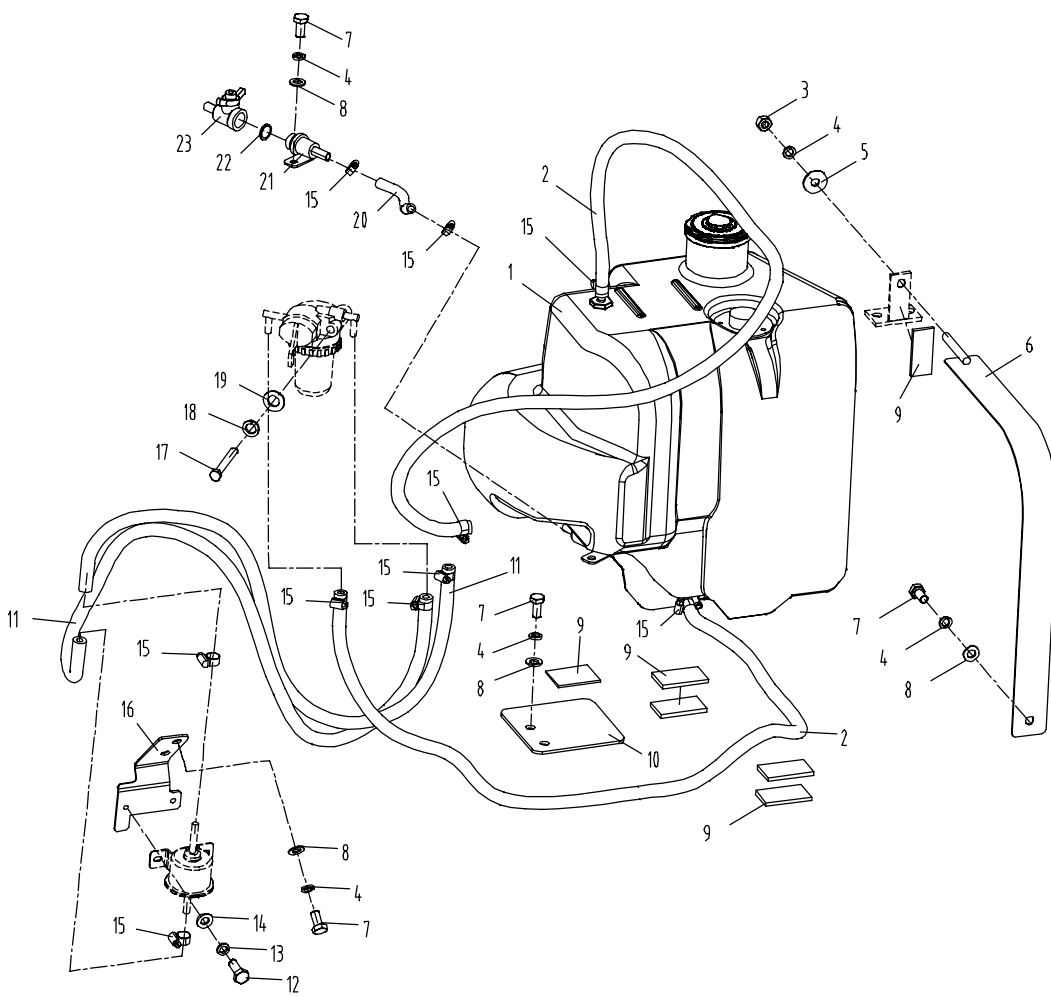
E27F01S.12.4 排气系统 EXHAUST SYSTEM



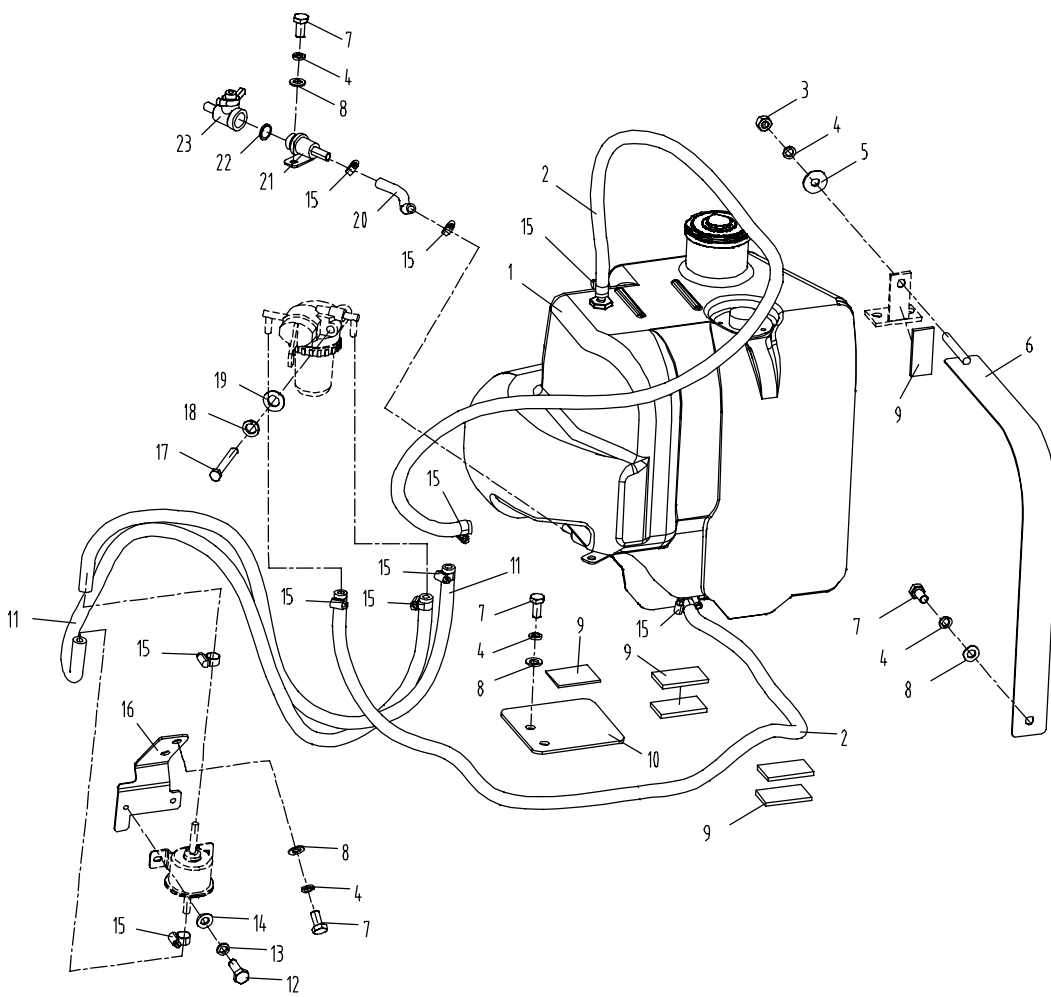
E27F01S.12.5 燃油系统 FUEL SUPPLY SYSTEM

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	1	E27A1-1205100	燃油箱体 Fuel tank		
2	2	T1004-030024	输油管 Fuel pipe		
3	1	0306-100-45	1型六角螺母 Nut	M10 GB/T 6170	8 ZnNi
4	7	0401-010-05	弹簧垫圈 Spring washer	10 GB/T 93	ZnNi
5	1	0403-010-05	大垫圈 Washer	10 GB/T 96.1	ZnNi
6	1	E27A1-1205400	燃油箱固定箍 Hoop		
7	6	0206-001000030-65	六角头螺栓 Bolt	M10×30 GB/T 5783	8.8 ZnNi
8	6	0404-010-05	平垫圈 Washer	10 GB/T 97.1	ZnNi
9	6	E15A1-1201007	胶垫 Rubber		
10	1	E27A1-1205001	支板 Bracket		
11	2	T1004-030020	输油管 Fuel pipe		
12	2	0206-000600016-65	六角头螺栓 Bolt	M6×16 GB/T 5783	8.8 ZnNi
13	2	0401-006-05	弹簧垫圈 Spring washer	6 GB/T93	ZnNi
14	2	0404-006-05	平垫圈 Washer	6 GB/T 97.1	ZnNi
15	10	1001-016-90	喉箍 Clamp		
16	1	E27A1-1205300	电子泵支架 Bracket		
17	1	0204-000800070-65	六角头螺栓 Bolt	M8×70 GB/T 5782	8.8 ZnNi
18	1	0401-008-05	弹簧垫圈 Spring washer	8 GB/T93	ZnNi
19	1	0404-008-05	平垫圈 Washer	8 GB/T 97.1	ZnNi
20	1	T1004-030012	输油管 Fuel pipe		

E27F01S.12.5 燃油系统 FUEL SUPPLY SYSTEM



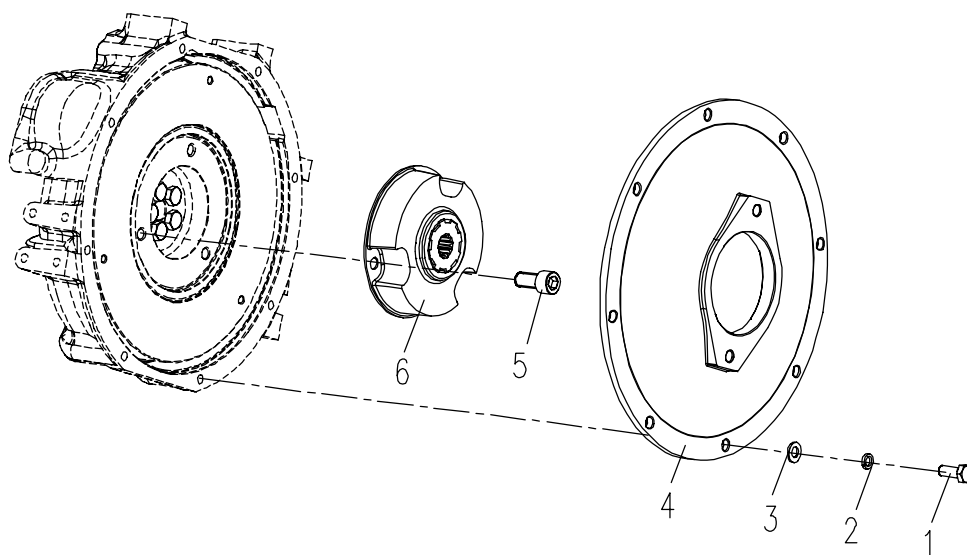
E27F01S.12.5 燃油系统 FUEL SUPPLY SYSTEM



E27F01S.12.6 动力输出系统 POWER OUTPUT SYSTEM

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	7	0206-001000025-84	六角头螺栓 Bolt	M10×25 GB/T 5783	10.9 达克罗
2	7	0401-010-05	弹簧垫圈 Spring washer	10 GB/T 93	ZnNi
3	7	0404-010-05	平垫圈 Washer	10 GB/T 97.1	ZnNi
4	1	E18B7-1206001	飞轮壳连接盘 Flywheel mounting frame		
5	3	0105-001200020-84	内六角圆柱头螺钉 Hexagon cylindrical screw	M12×20 GB/T 70.1	10.9 达克罗
6	1	822-1206100	联轴器 Connector		

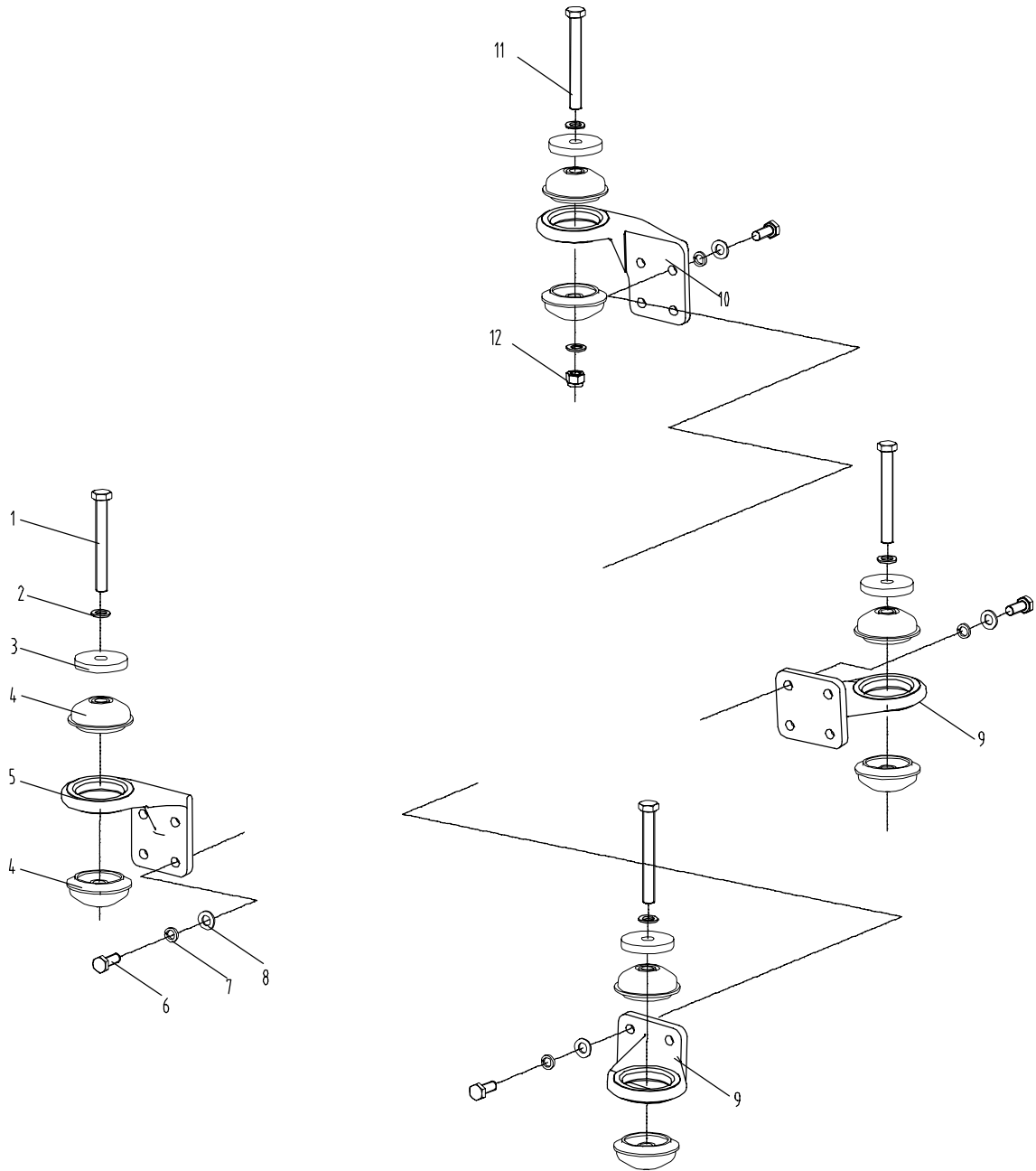
E27F01S.12.6 动力输出系统 POWER OUTPUT SYSTEM



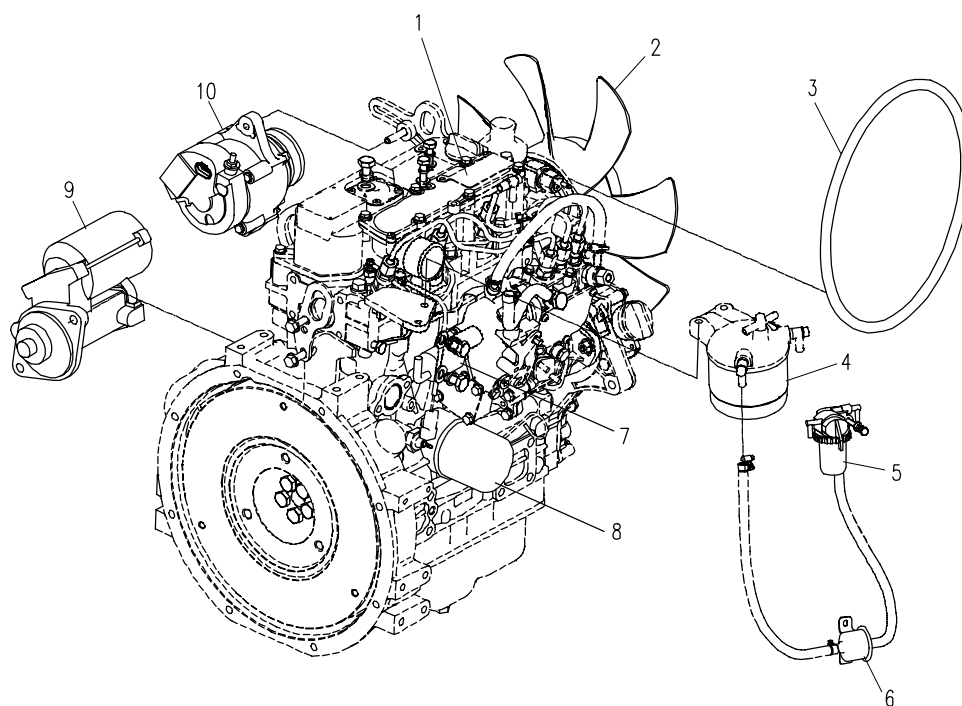
E18BF02S.12.7 悬置系统 SUPPORT SYSTEM

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	3	0204-001200100-84	六角头螺栓 Bolt	M12×100 GB/T5782	10.9 达克罗
2	5	0404-012-05	平垫圈 Washer	12 GB/T97.1	ZnNi
3	4	835A-1207001	圆垫 Washer		
4	8	810K-1208300	减振器 Shock absorber		
5	1	E18B5-1207400	右后支架 Rear-right support		
6	16	0206-001000025-84	六角头螺栓 Bolt	M10×25 GB/T5783	10.9 达克罗
7	16	0401-010-05	弹簧垫圈 Spring washer	10 GB/T93	ZnNi
8	16	0404-010-05	平垫圈 Washer	10 GB/T97.1	ZnNi
9	2	E18B5-1207200	右前支架 Right-front support		
10	1	E18B5-1207300	左后支架 Left-rear support		
11	1	0204-001200110-84	六角头螺栓 Bolt	M12×110 GB/T5782	10.9 达克罗
12	1	0303-120-45	1型嵌件六角锁紧螺母 Nut	M12 GB/T 889.1	8 ZnNi

E18BF02S.12.7 悬置系统 SUPPORT SYSTEM



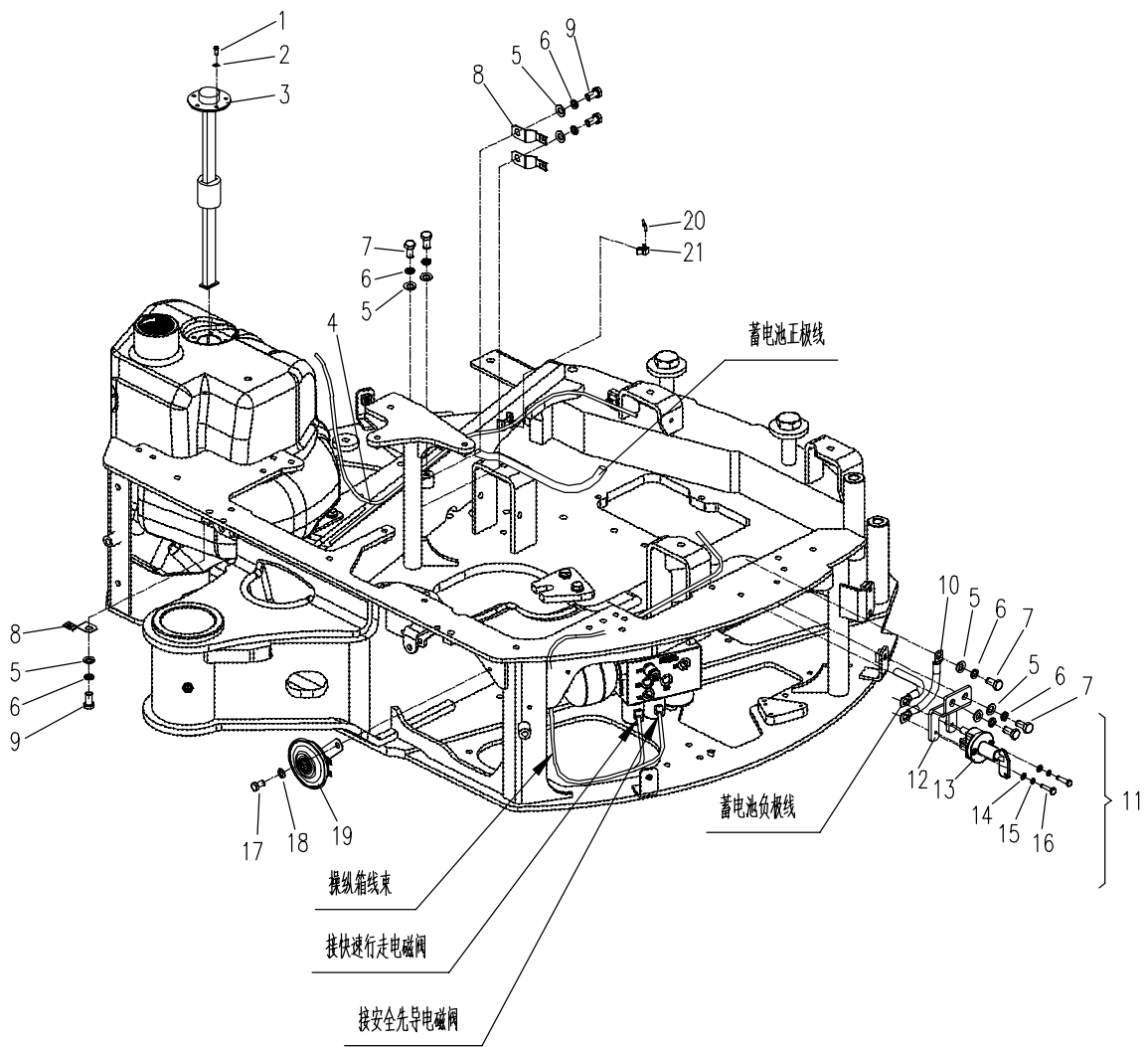
E27F01S.12.8 发动机备件 ENGINE SPARE PART



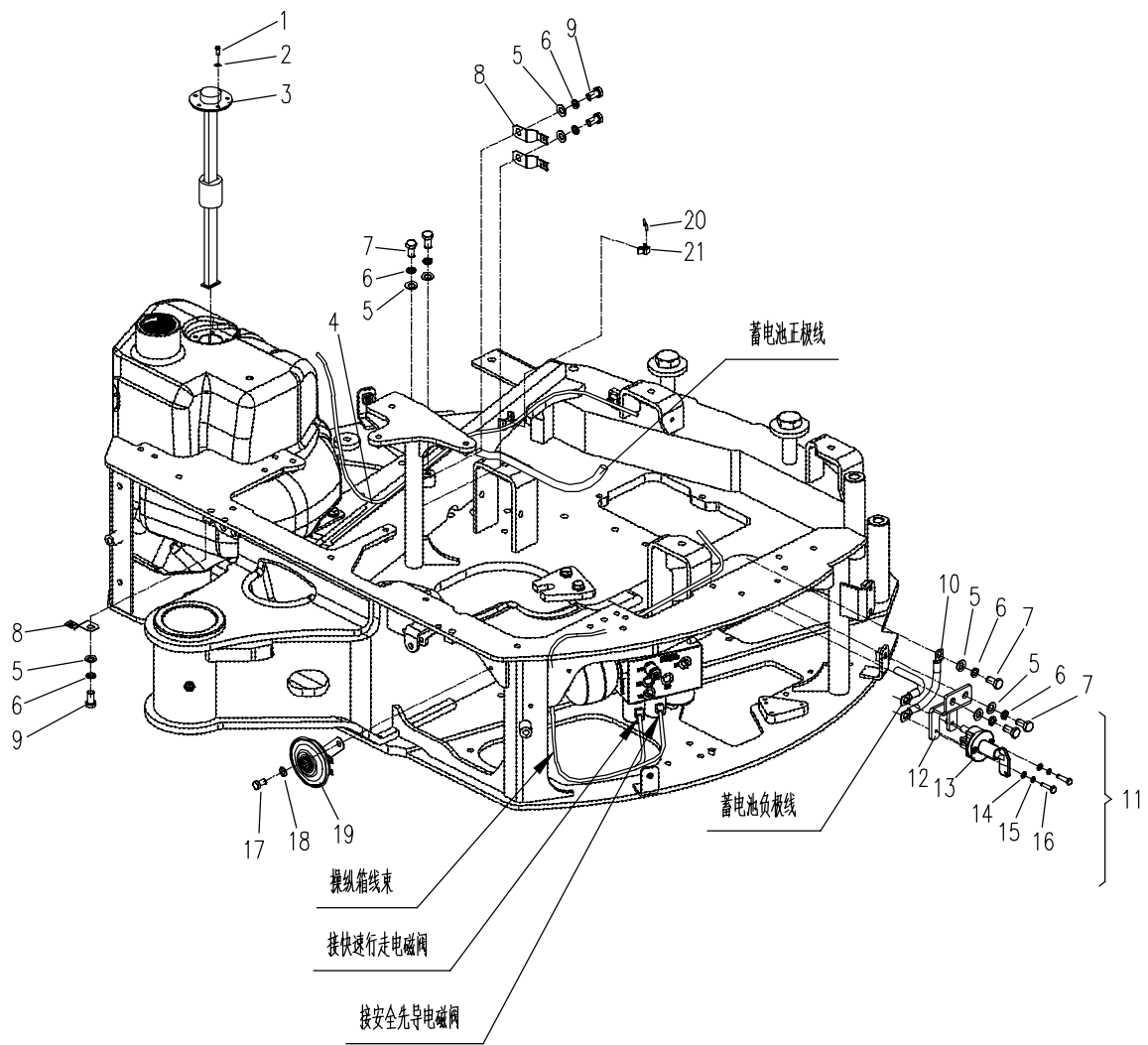
E27F01S. 13.1 平台电气安装总成 ELECTRICAL ASSEMBLY FOR PLATFORM

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	5	0110-000500012-65	十字槽盘头螺钉 Bolt	M5×12 GB/T 818	8.8 ZnNi
2	5	0404-005-05	平垫圈 Spring washer	5 GB/T 97.1	ZnNi
3	1	T0411-15205	液位传感器 Level Sensor		L=350
4	1	E27A1-1311100	主线束 Main wiring harness		
5	8	0404-010-05	平垫圈 Washer	10 GB/T 97.1	ZnNi
6	8	0401-010-05	弹簧垫圈 Spring washer	10 GB/T93	ZnNi
7	5	0206-001000020-65	六角头螺栓 Bolt	M10×20 GB/T 5783	8.8 ZnNi
8	3	T0416-06006	DT金属安装板 DT fixing plate		
9	3	0206-001000016-65	六角头螺栓 Bolt	M10×16 GB/T 5783	8.8 ZnNi
10	1	810K-1300001	发动机搭铁线 Engin grounding wire		
11	1	E27A1-1311200	手动电源开关总成 Manual power switch assembly		(包含序号12~序号16) Including No. 12~No. 16
12	1	E27A1-1311201A	手动电源开关安装板 Fixing Board		
13	1	T0401-020003	手动电源开关 Manual power switch		
14	2	0403-005-05	大垫圈 Washer	5 GB/T 96.1	ZnNi
15	2	0401-005-05	弹簧垫圈 Spring washer	5 GB/T 93	ZnNi
16	2	0110-000500030-65	十字槽盘头螺钉 Screw	M5×30 GB/T 818	8.8 ZnNi
17	1	0206-000800016-65	六角头螺栓 Bolt	M8×16 GB/T 5783	8.8 ZnNi
18	1	0404-008-05	平垫圈 Washer	8 GB/T 97.1	ZnNi
19	1	T0416-02102	电喇叭 Electrical Horn	12V	
20	10	T0416-060009	扎带	4.8×200	

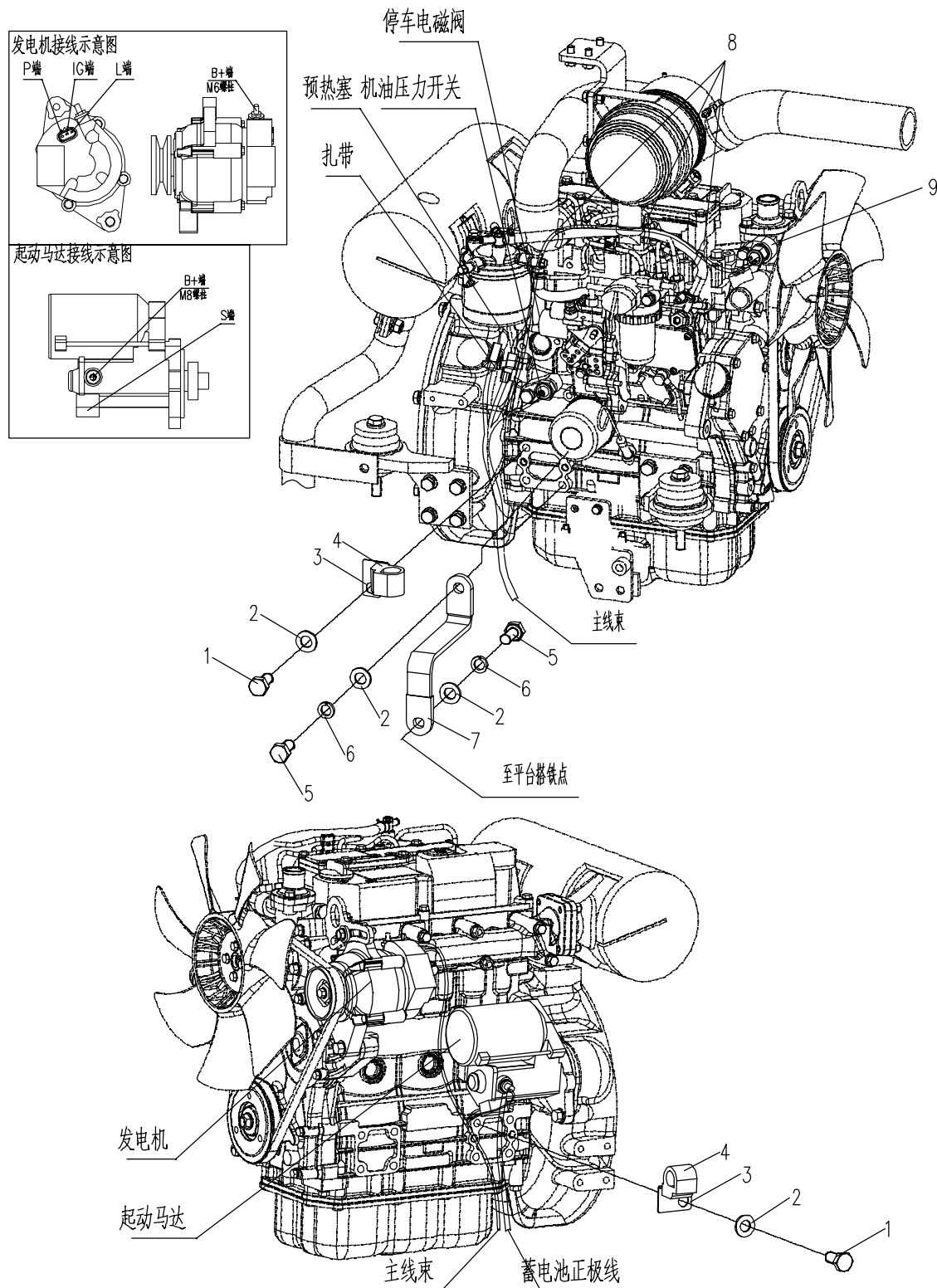
E27F01S.13.1 平台电气安装总成ELECTRICAL ASSEMBLY FOR PLATFORM



E27F01S.13.1 平台电气安装总成ELECTRICAL ASSEMBLY FOR PLATFORM



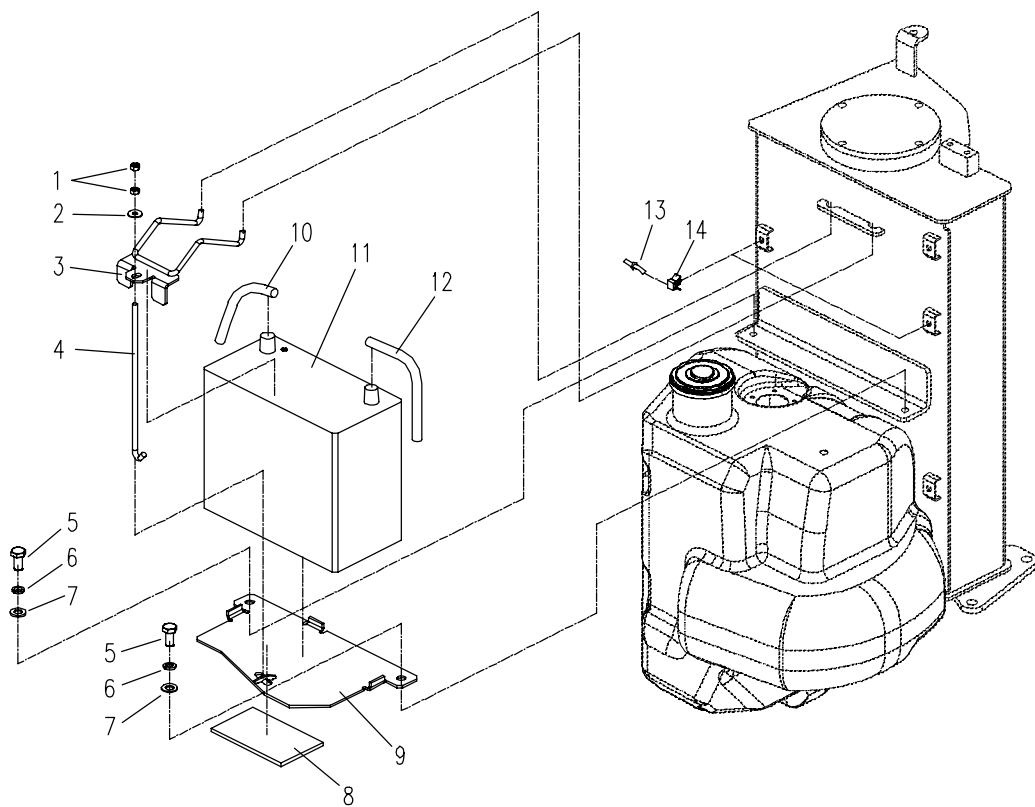
E27F01S.13.3发动机电气安装总成ELECTRICAL ASSEMBLY FOR ENGINE



E27F01S.13.4 蓄电池安装总成 BATTERY ASSEMBLY

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	2	0306-060-45	1型六角螺母 Nut	M6 GB/T 6170	8 ZnNi
2	1	0403-006-05	大垫圈 Washer	6 GB/T 96.1	ZnNi
3	1	E27A1-1314010A	蓄电池压板架 Battery pressing plate		
4	1	E27A1-1314001A	蓄电池固定杆 Battery fixing rod		
5	2	0206-001000025-65	六角头螺栓 Bolt	M10×25 GB/T 5783	8.8 ZnNi
6	2	0401-010-05	弹簧垫圈 Spring washer	10 GB/T 93	ZnNi
7	2	0404-010-05	平垫圈 Washer	10 GB/T 97.1	ZnNi
8	1	E27A1-1314003	胶垫 Rubber pad	PVC	
9	1	E27A1-1314020	蓄电池垫板 Battery backing plate		
10	1	E27A1-1314030	蓄电池正极线 Anode wire		
11	1	T0413-010001	蓄电池 Battery		45AH
12	1	E27A1-1314040	蓄电池负极线 Cathode wire		
13	2	T0416-060009	扎带 Cable ties	4.8×200	
14	2	T0416-060013	扎线固定座 Cable fixing base	PHC-8B	

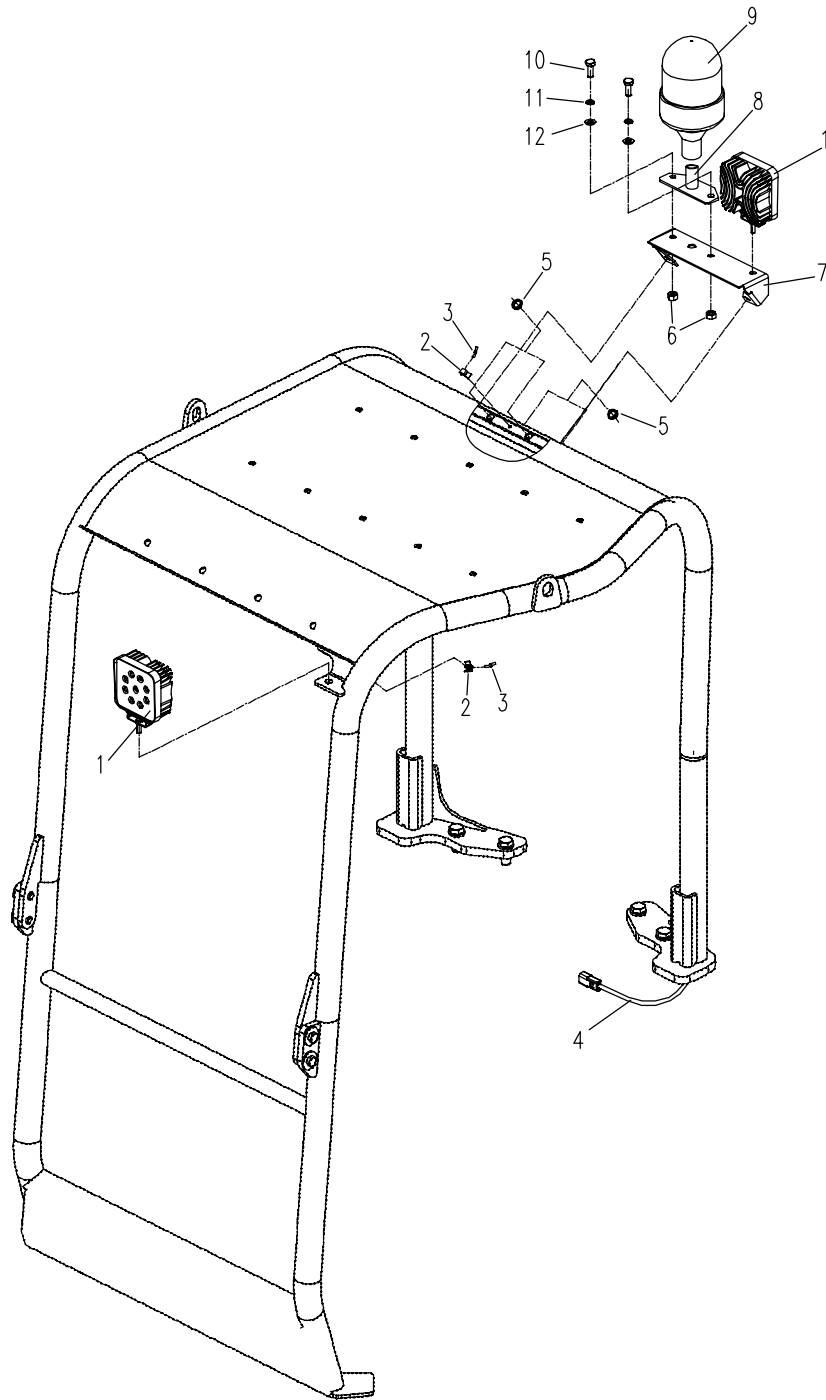
E27F01S.13.4 蓄电池安装总成 BATTERY ASSEMBLY



E27F51S.13.5 驾驶棚电气安装总成 ELECTRICAL ASSEMBLY FOR CAB

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	2	T0405-012004	LED工作灯 LED Work lamp		
2	4	T0416-060013	扎线固定座 Cable fixing base	PHC-8B	
3	4	T0416-060008	扎带 Cable ties	3.6×150	
4	1	E27A2-1315010	驾驶棚线束 wiring harness		
5	4	T0416-140016	护线环 Grommet		
6	2	0306-100-45	1型六角螺母 Nut		
7	1	E27A2-1315001	后灯支架 Rear lamp bracket		
8	1	T0416-04002	警示灯支架 Warning lamp bracket		
9	1	T0405-04211	警示灯 Warning lamp	12V	
10	2	0206-001000016-65	六角头螺栓 Bolt	M10×16 GB/T 5783	8.8 ZnNi
11	2	0401-010-05	弹簧垫圈 Spring washer	10 GB/T 93	ZnNi
12	2	0404-010-05	平垫圈 Washer	10 GB/T 97.1	ZnNi

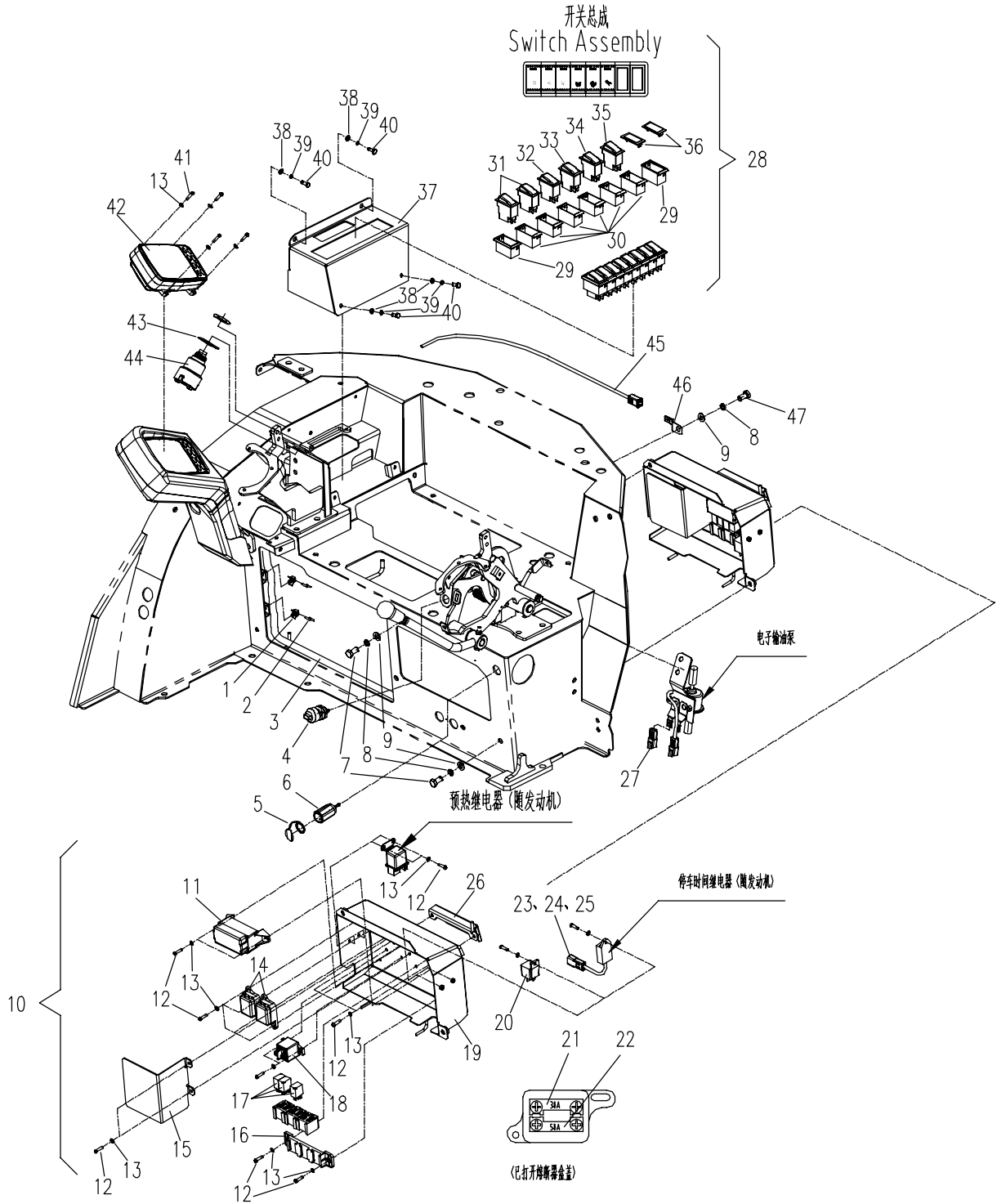
E27F51S.13.5 驾驶棚电气安装总成 ELECTRICAL ASSEMBLY FOR CAB



E27F51S.13.6 操纵箱电气安装总成 ELECTRICAL ASSEMBLY OF CONTROL BOX

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	7	T0416-060013	扎线固定座 Cable fixing base	PHC-8B	
2	7	T0416-060009	扎带 Cable ties	4.8×200	
3	1	E27A1-1316100	操纵箱线束 Control box wiring harness		
4	1	T0401-030031	柱塞式限位开关 Plunger type limit switch		
5	1	T0416-160001	点烟器盖 Cigarette lighter cover		
6	1	T0408-01111	点烟器 Cigarette lighter		
7	2	0206-001000020-65	六角头螺栓 Bolt	M10×20 GB/T 5783	8.8 ZnNi
8	3	0404-010-05	平垫圈 Washer	10 GB/T 97.1	ZnNi
9	3	0401-010-05	弹簧垫圈 Spring washer	10 GB/T 93	ZnNi
10	1	E27A1-1316200	继电器安装总成 Mounting gp-relay		(包含序号11~ 序号24) Including No. 11~No. 24
11	1	E18A2-1312110	十四路熔断器线束 Fuse wiring harness		
12	18	0110-000500012-65	十字槽盘头螺钉 Screw	M5×12 GB/T 818	8.8 ZnNi
13	22	0404-005-05	平垫圈 Washer	5 GB/T 97.1	ZnNi
14	1	T0402-01105	2路熔断器盒 Two-way fuse box		
15	1	E27A1-1316201A	挡板 I Baffle I		
16	1	T0416-04001	继电器座架 Relay bracket		
17	3	T0404-02412	通用继电器 General relay		
18	1	T0404-012007	继电器 Relay		
19	1	E27A1-1316210A	电器箱 Electrical box		
20	1	T0404-02111	通用继电器		

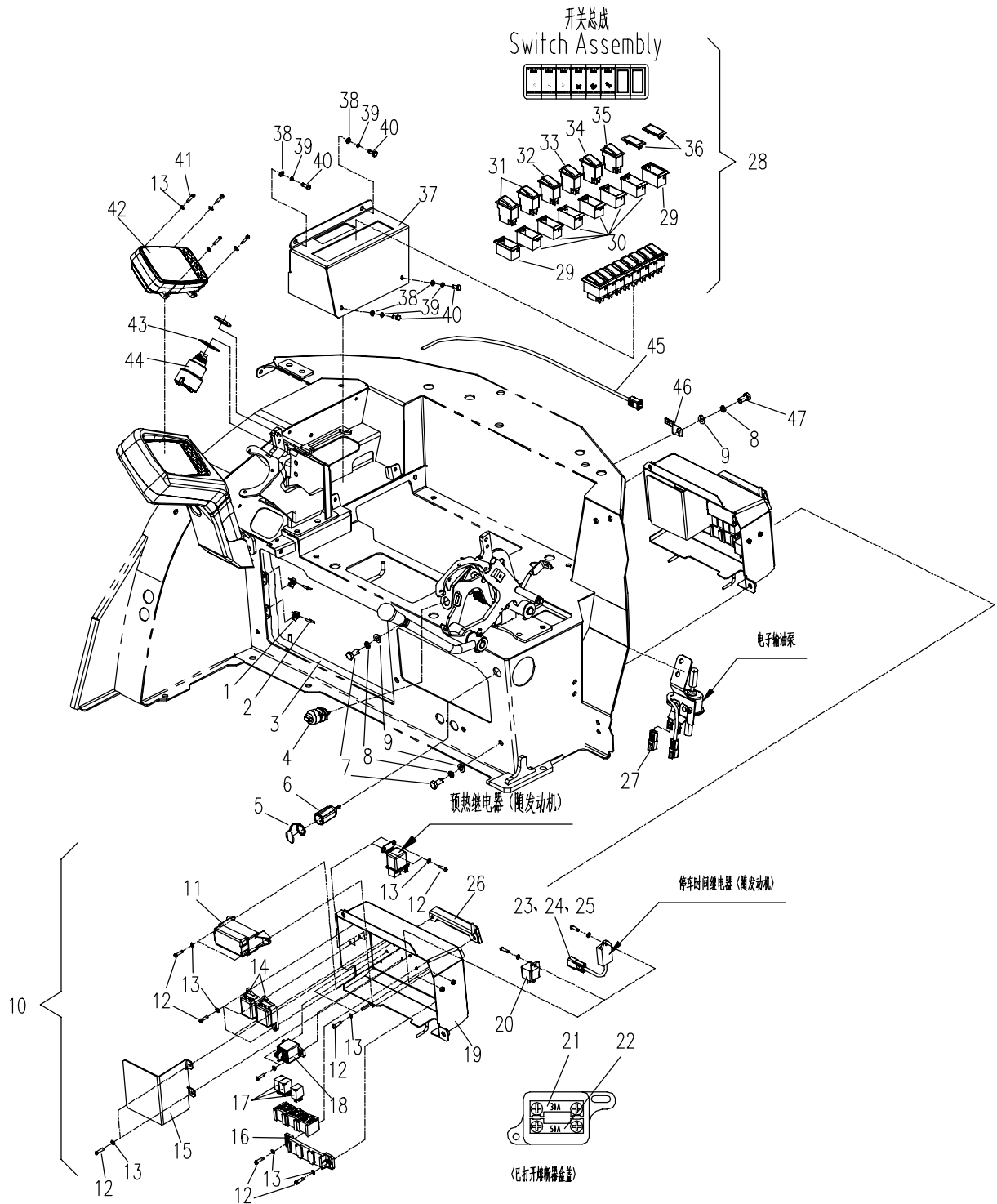
E27F51S.13.6操纵箱电气总成 ELECTRICAL ASSEMBLY OF CONTROL BOX



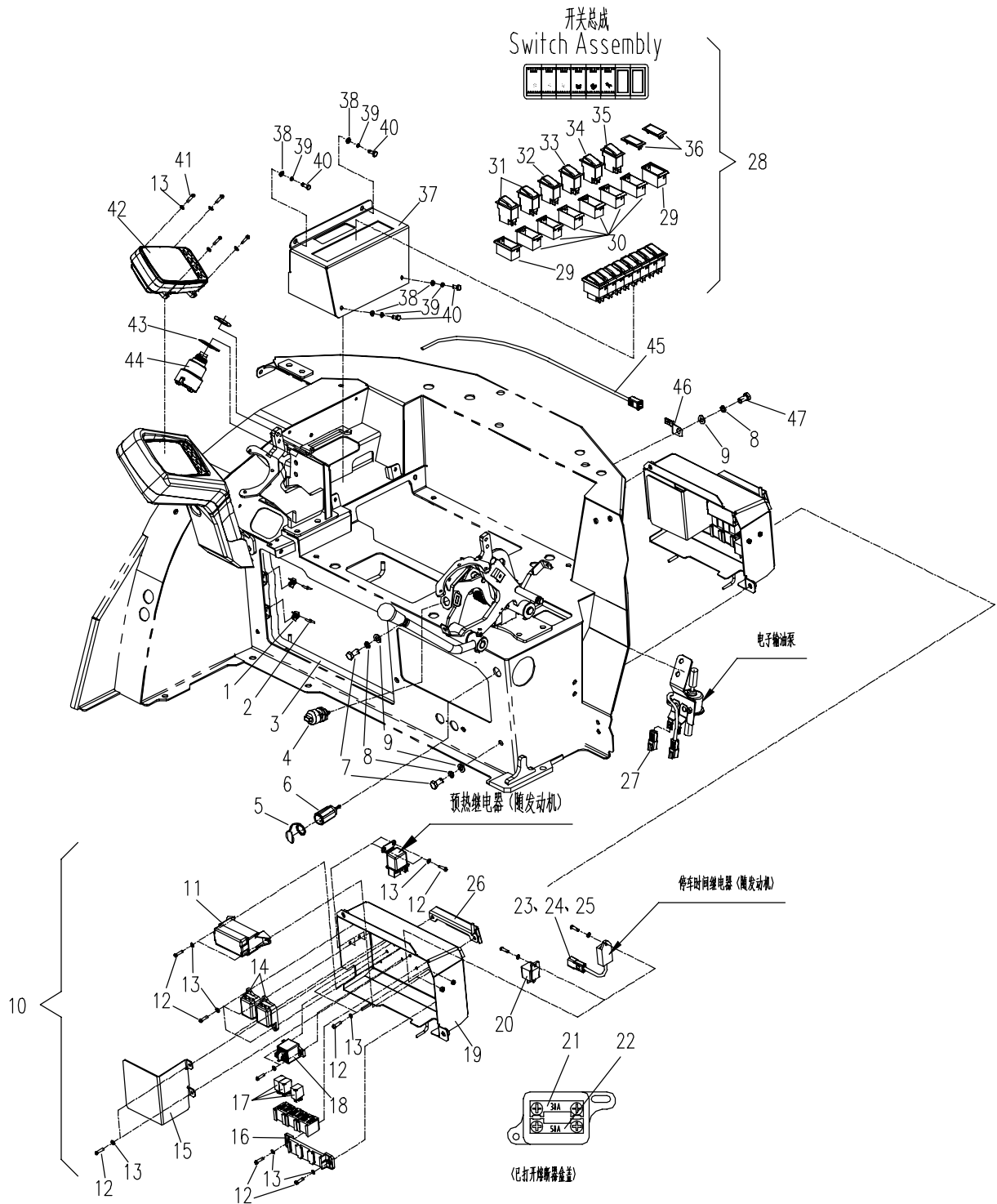
E27F51S.13.6 操纵箱电气安装总成 ELECTRICAL ASSEMBLY OF CONTROL BOX

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
			General relay		
21	1	T0402-04102	2路熔断器保险片	30A	
			Fuse		
22	1	T0402-04104	2路熔断器保险片	50A	
			Fuse		
23	2	T0414-09116	16插针	1060-16-0122	
			Pin		
24	1	T0414-01042	4芯锁件	W-4P	
			Lock		
25	1	T0414-01041	4芯插座	DT04-4P	
			Socket		
26	1	E27A1-1316220A	挡板II		
			Baffle II		
27	1	T0416-06104	续流包	DT04-2PJ	
			Diode		
28	1	E27A2-1316410	开关总成		(包含序号29~ 序号36)
			Switch assembly		Including No. 29~No. 34
29	2	T0401-03301	侧边单框架		
			Side Single Frame		
30	6	T0401-03302	中间单框架		
			Middle Single Frame		
31	2	T0401-03237	工作灯开关		
			Work lamp Switch		
32	1	T0401-030015	后工作灯开关		
			Work lamp switch		
33	1	T0401-030016	警示灯开关		
			Warning light Switch		
34	1	T0401-03231	快速行走开关		
			Fast Switch		
35	1	T0401-030023	偏转开关		
			Deflection Switch		
36	5	T0401-03303	盖板		
			Cover board		
37	1	E27A1-1316410	开关安装板		
			Switch mounting plate		
38	4	0404-006-05	平垫圈	6 GB/T 97.1	ZnNi
			Washer		
39	4	0401-006-05	弹簧垫圈	6 GB/T 93	ZnNi
			Spring washer		

E27F51S.13.6操纵箱电气总成 ELECTRICAL ASSEMBLY OF CONTROL BOX



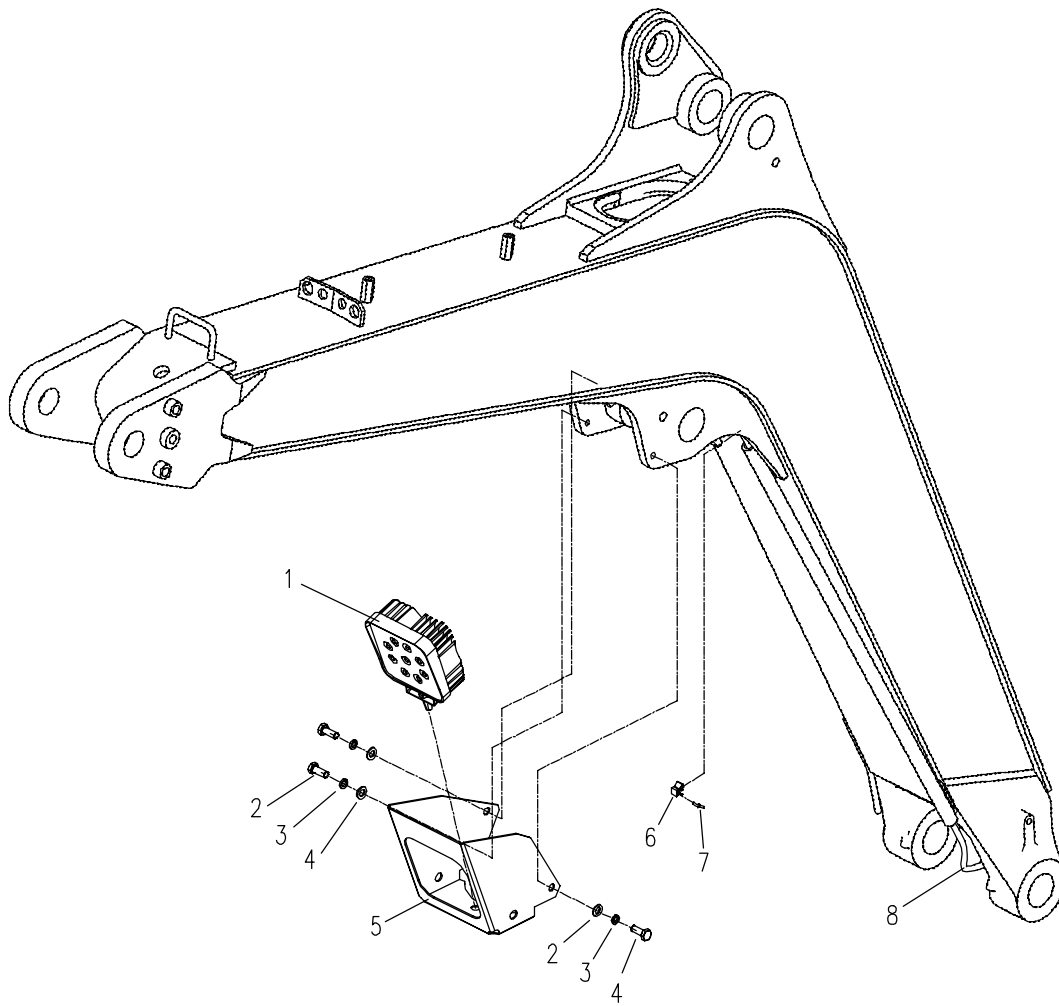
E27F51S.13.6操纵箱电气总成 ELECTRICAL ASSEMBLY OF CONTROL BOX



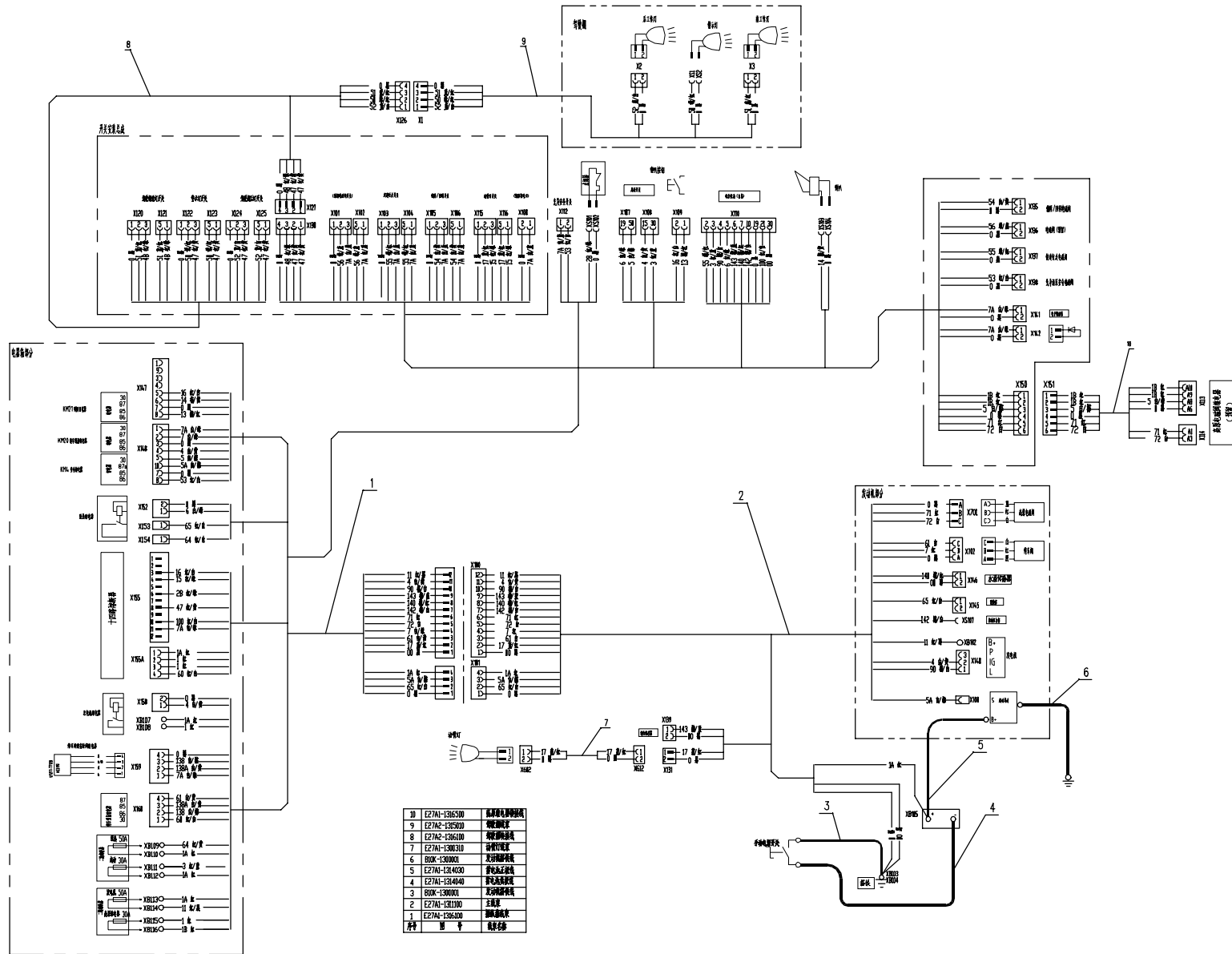
E27F01S.13.7 动臂电气安装总成ELECTRICAL ASSEMBLY FOR BOOM LAMP

序号 NO.	数量 Quantity	零件图号 Part No.	名称 Description	规格 Specification	备注 Remark
1	1	T0405-012004	LED工作灯 LED Work lamp		
2	3	0206-000800016-65	六角头螺栓 Bolt	M8×16 GB/T 5783	8.8 ZnNi
3	3	0401-008-05	弹簧垫圈 Spring washer	8 GB/T93	ZnNi
4	3	0404-008-05	平垫圈 Washer	8 GB/T97.1	ZnNi
5	1	E27A1-1300301	动臂灯框架 Boom light frame		
6	1	T0416-060013	扎线固定座 Cable fixing base	PHC-8B	
7	2	T0416-060008	扎带 Cable ties	3.6×150	
8	1	860Q-1300310A	动臂灯线束 Harness of Boom lamp		

E27F01S.13.7动臂电气安装总成 ELECTRICAL ASSEMBLY FOR BOOM LAMP



E27F51S.13.12 接线图 ELECTRICAL SYSTEM WIRING DIAGRAM



E27F01S.07 驾驶棚 DRIVING SHED

