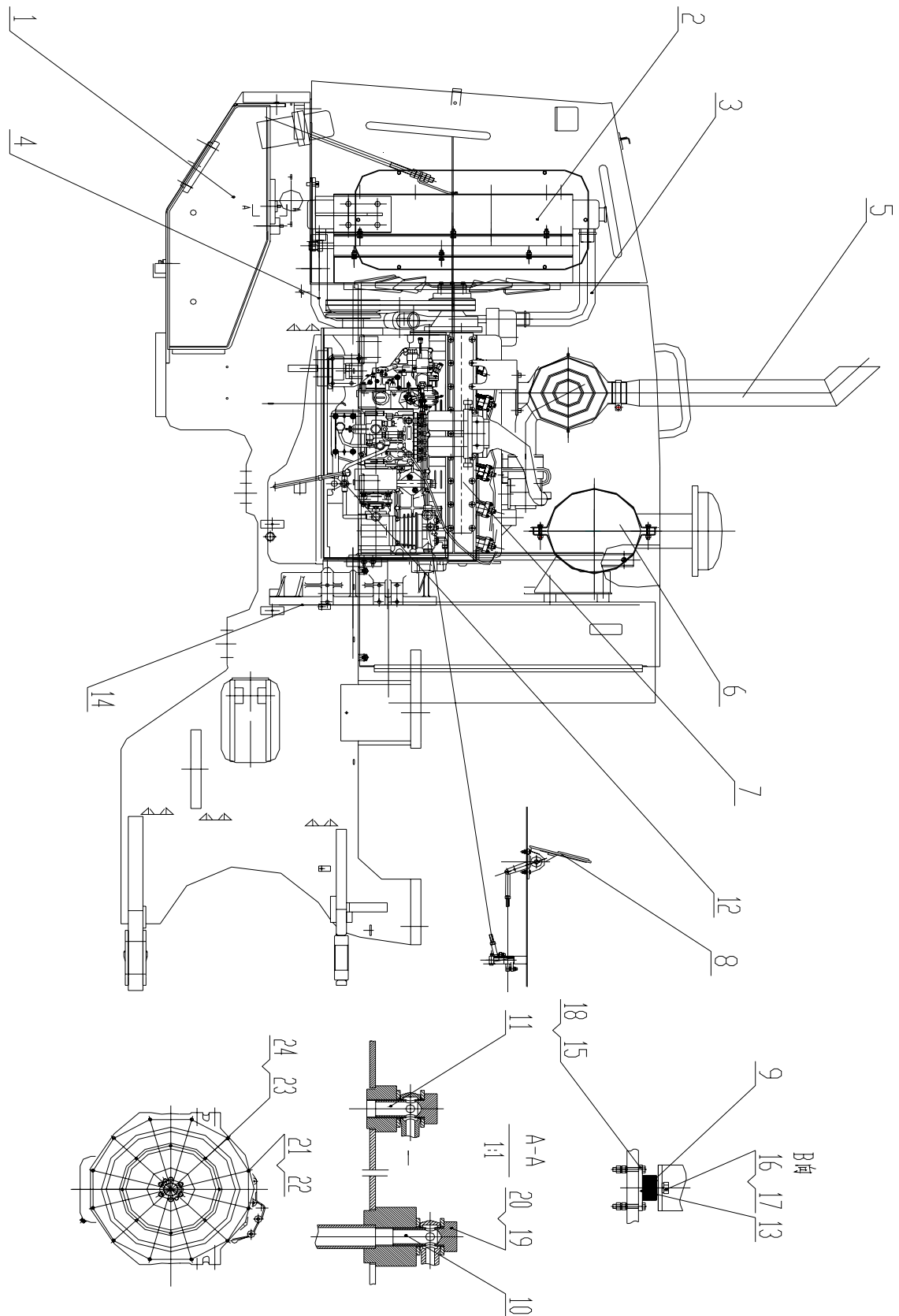


发动机装置 **Engine Assembly**

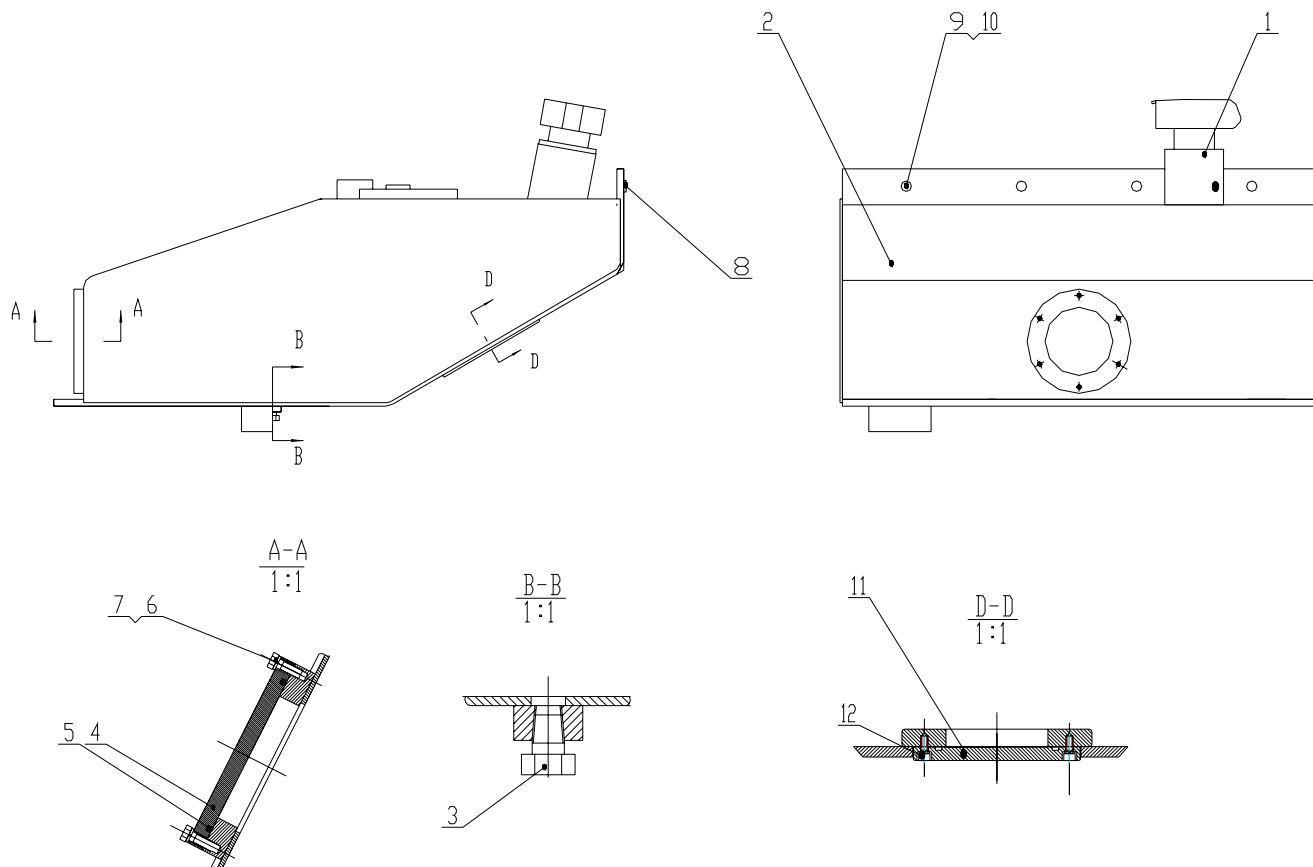
Z40F01T2 发动机装置 Engine Assembly



Z40F01T2 发动机装置 Engine Assembly

序号 Item	代 号 Part No.	名 称 Parts Name	数量 Q'ty	备 注 Remark
1	Z40F0101T13	燃油箱总成 Fuel Tank Assembly	1	K073CG20
2	Z40F0102T13	冷却系统 Cooling System	1	
3	Z40F0103T2	出水管总成 Outlet Hose Assembly	1	
4	Z40F0104T2	进水管总成 Inlet Hose Assembly	1	
5		排气装置 Outlet Assembly	1	
6	Z40F0105T2	进气装置 Inlet Assembly	1	
7	6113ZG	柴油机 Diesel Engine	1	
8	Z40F0106T2	油门操纵装置 Governor Control	1	
9	EA400	减震垫 Cage-Friction Disks	2	
10		燃油进油管 Fuel Pipe	1	
11		燃油回油管 Fuel Pipe	1	
12	Z40F010000001T13	油压接头 Connector	1	
13	Z50F010000001	调整垫片 Planetary Carrier-Reverse	8	
14	CG50.1-4	纸垫（二） Carrier-Reverse	1	
15	GB5783-86	螺栓M16X80 Bolt M16X80	8	
16	GB5783-86	螺栓M27X70 Bolt M27X70	2	
17	GB93-87	垫圈27 Washer 27	2	
18	GB93-87	垫圈16 Washer 16	8	
19	Z3B II 010700004	大接头螺栓 Bolt	2	
20	JB982-77	垫圈14 Washer 14	12	
21	GB6173-86	螺栓M12X40 Bolt M12X40	12	
22	GB93-87	垫圈12 Washer 12	12	
23	GB6173-86	螺栓M10X40 Bolt M10X40	8	
24	GB93-87	垫圈10 Washer 10	8	

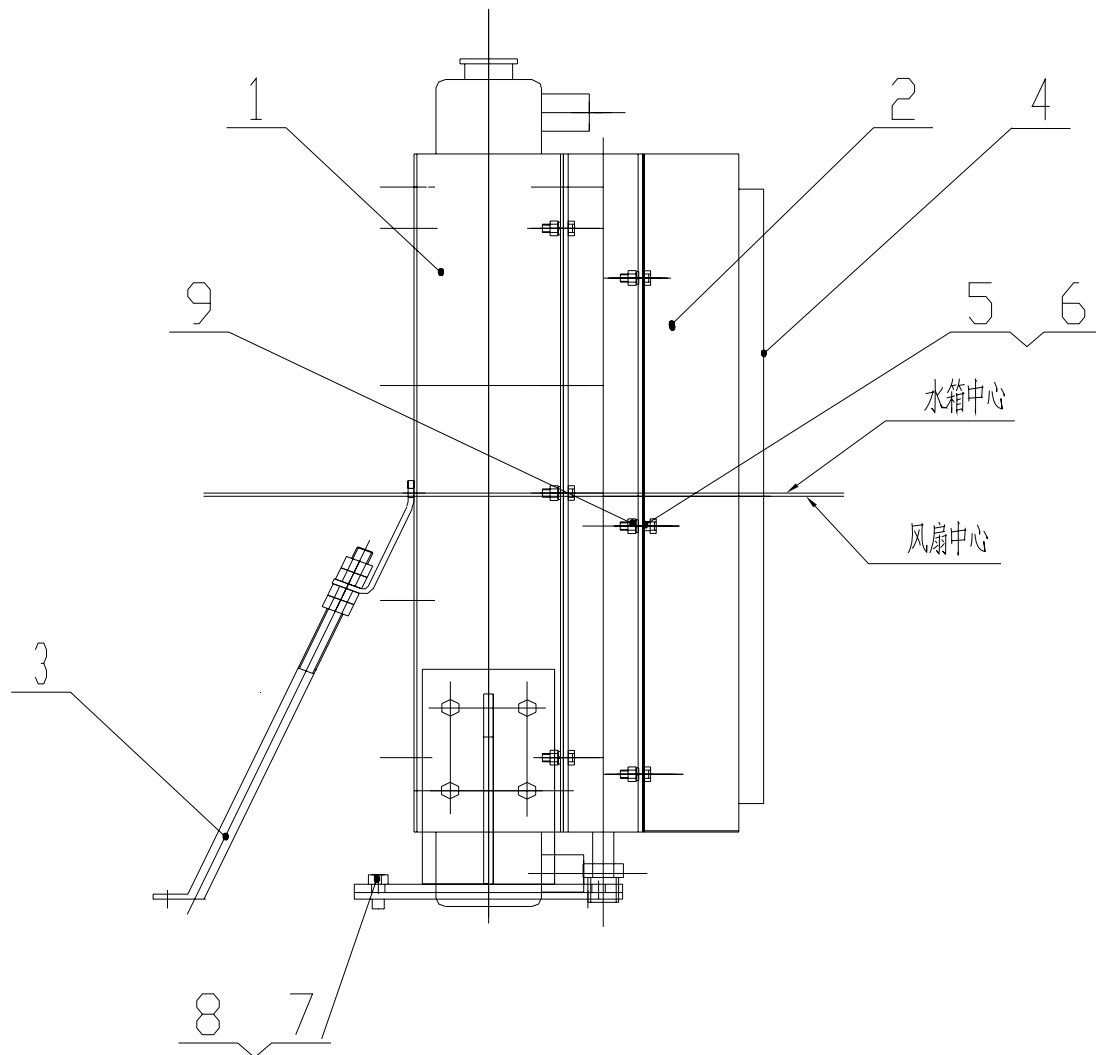
Z40F0101T13 燃油箱总成 Fuel Tank Assembly



Z40F0101T13 燃油箱总成 Fuel Tank Assembly

序号 Item	代 号 Part No.	名 称 Parts Name	数量 Q'ty	备注 Remark
1	SAF-50A-40/L=85	空气滤清器 Cap	1	
2	Z40F010101T13	燃油箱体 Tank Body	1	
3	Z3BII010700010	螺塞 Thread Plug	1	
4	CG50.1.1-2	法兰盘 Flange	1	
5	GB3452.1-82	O 形圈 132X2.65 O-Ring 132X2.65	3	
6	GB5783-86	螺栓 M8X25 Bolt M8X25	6	
7	GB93-87	垫圈 8 Wash 8	12	
8	GB96-85	垫圈 20 Wash 20	4	
9	GB5783-86	螺栓 M16X40 Bolt M16X40	8	
10	GB97.2-85	垫圈 16 Wash 16	8	
11	Z40F010100001	法兰盘 (一) Flange	1	
12	GB70-85	螺钉 M8X20 Bolt M8X20	6	

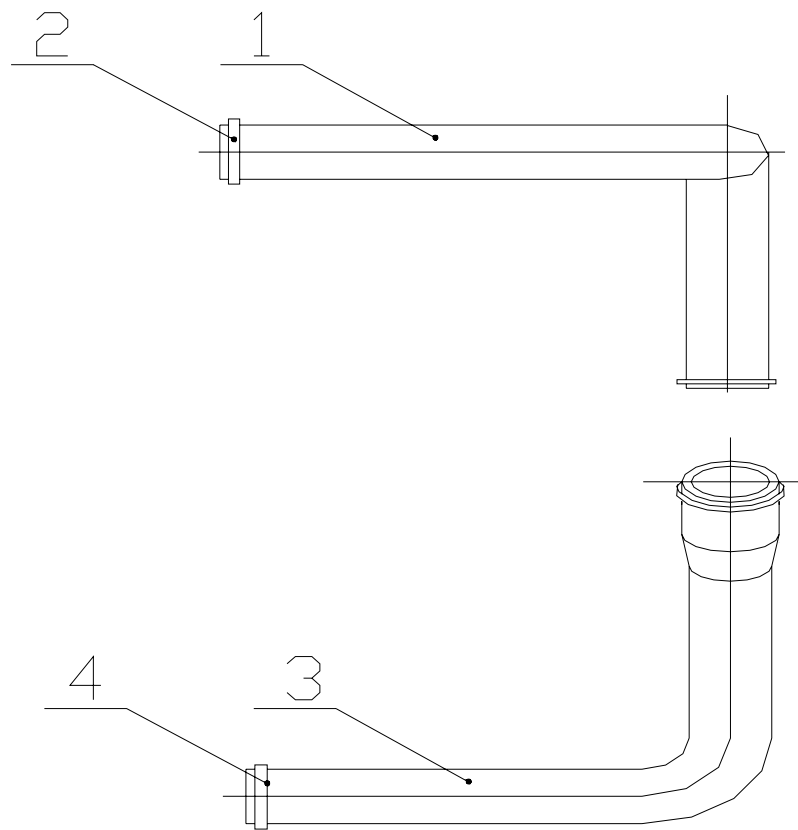
Z40F0102T13 冷却系统 Cooling System



Z40F0102T13 冷却系统 Cooling System

序号 Item	代 号 Part No.	名 称 Parts Name	数量 Q'ty	备注 Remark
1	CG40F-113-000	水箱总成 Radiator Assembly	1	
2	Z40F010201T13	导风罩 Radiator	1	
3	CG50.1.3	水箱斜撑 Radiator Inclined Support	2	
4	Z40F010202T13	保护罩 Screen	1	
5	GB5783-86	螺栓 M8X25 Bolt M8X25	13	
6	GB93-87	垫圈 8 Wash 8	13	
7	GB5783-86	螺栓 M12X40 Bolt M12X40	6	
8	GB93-87	垫圈 12 Wash 12	4	
9	GB6170-86	螺母 M8 Nut 8	13	

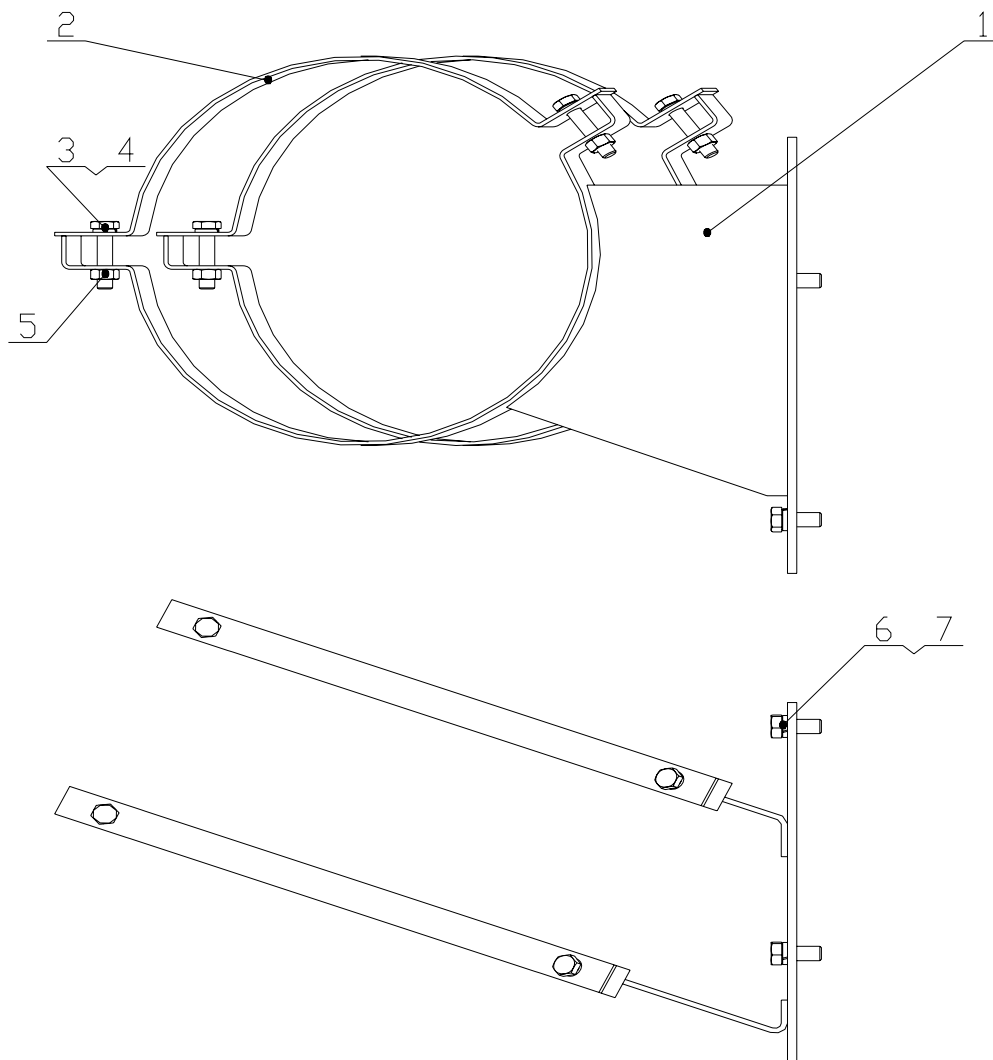
Z40F0103T2 出水管总成 Outlet Hose Assembly
Z40F0104T2 进水管总成 Inlet Hose Assembly



Z40F0103T2 出水管总成 Outlet Hose Assembly
Z40F0104T2 进水管总成 Inlet Hose Assembly

序号 Item	代 号 Part No.	名 称 Parts Name	数量 Q'ty	备注 Remark
1	Z40F010300001T2	出水胶管 Outlet Hose	1	
2	3X 型	喉箍 Clamp	2	
3	Z40F010400001T2	进水胶管 Inlet Hose	1	
4	3X 型	喉箍 Clamp	2	

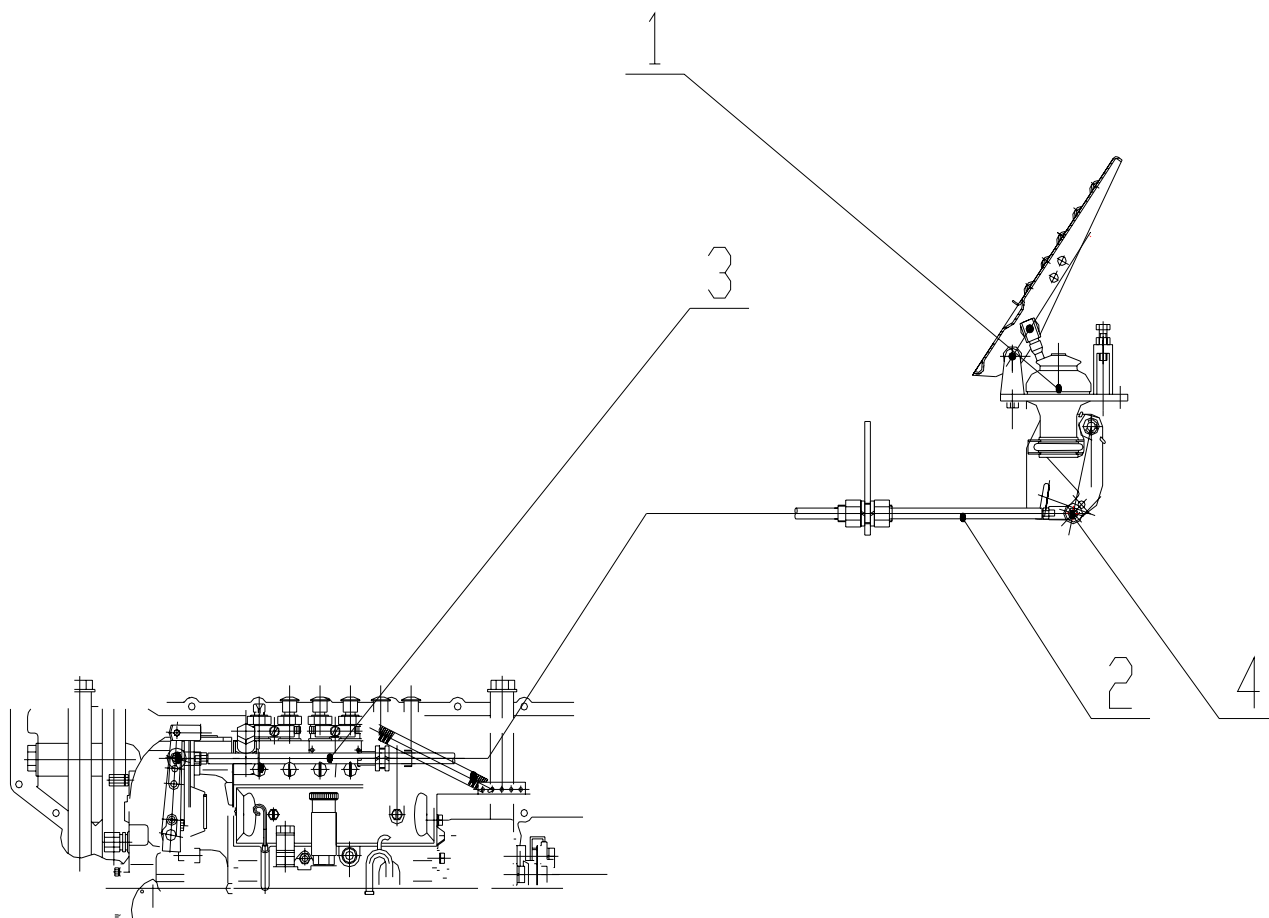
Z40F0105T2 进气装置 Inlet Assembly



Z40F0105T2 进气装置 Inlet Assembly

序号 Item	代 号 Part No.	名 称 Parts Name	数量 Q'ty	备注 Remark
1	Z40F010501T2	支架 Bracket	1	
2	Z40F010500001T2	夹板 (二) Splint	2	
3	GB 5783-86	螺栓 M10X50 Bolt M10X50	4	
4	GB 93-87	垫圈 10 Washer 10	4	
5	GB 6170-86	螺母 M10 Nut M10	4	
6	GB 5783-86	螺栓 M12X25 Bolt M12X25	4	
7	GB 93-87	垫圈 12 Washer 12	4	

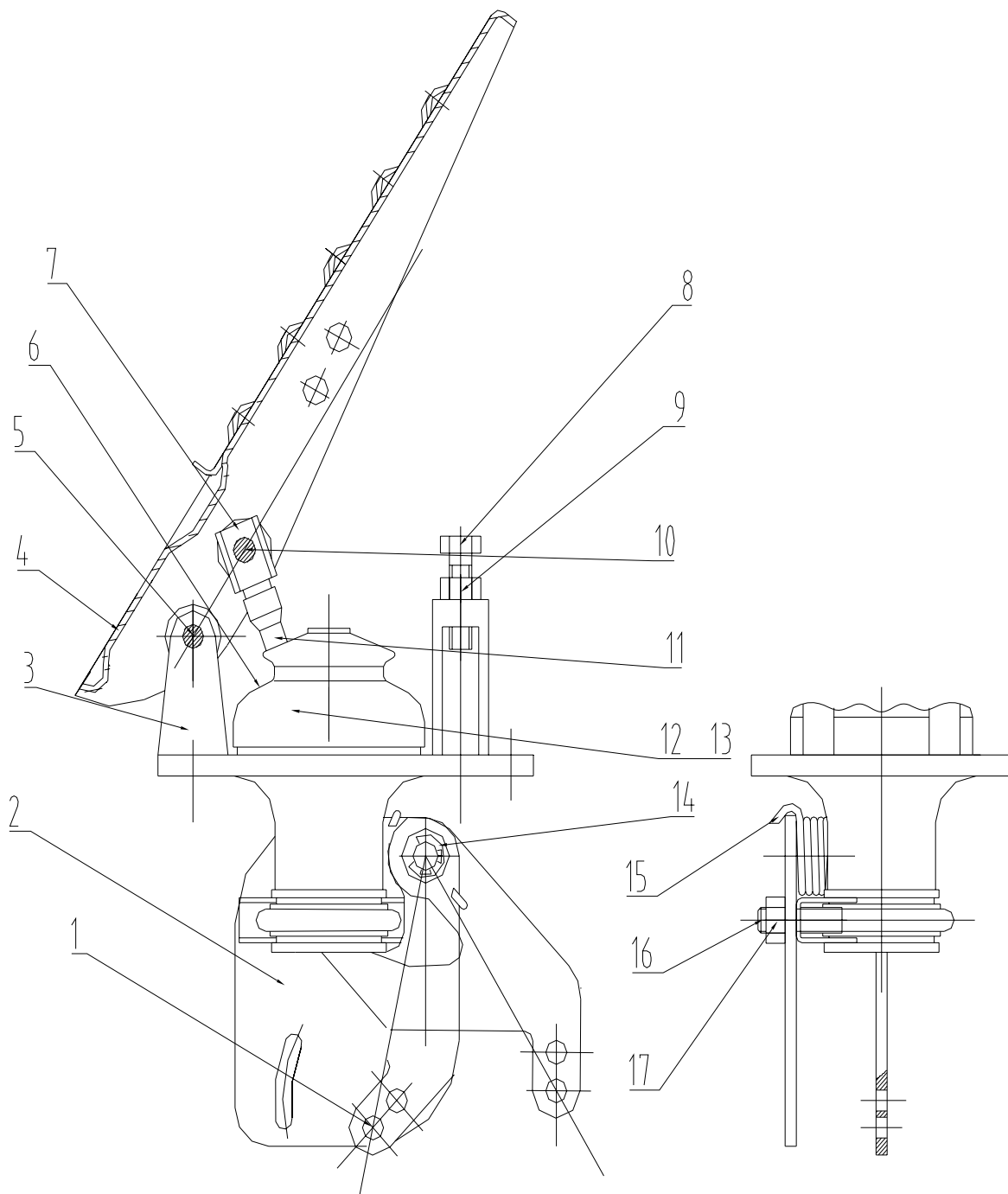
Z40F0106T2 油门操纵装置 Governor Control



Z40F0106T2 油门操纵装置 Governor Control

序号 Item	代 号 Part No.	名 称 Parts Name	数量 Q'ty	备注 Remark
1	XZ 型	油门操纵阀 Governor Control Valve	1	
2	40F2300	软轴总成 Soft Axis Assembly	1	
3	Z40F010600001T2	油门支架 Governor Bracket	1	
4	GB 119-86	销 6X20 Pin 6X20	2	

XZ 油门操纵阀 Governor Control Valve



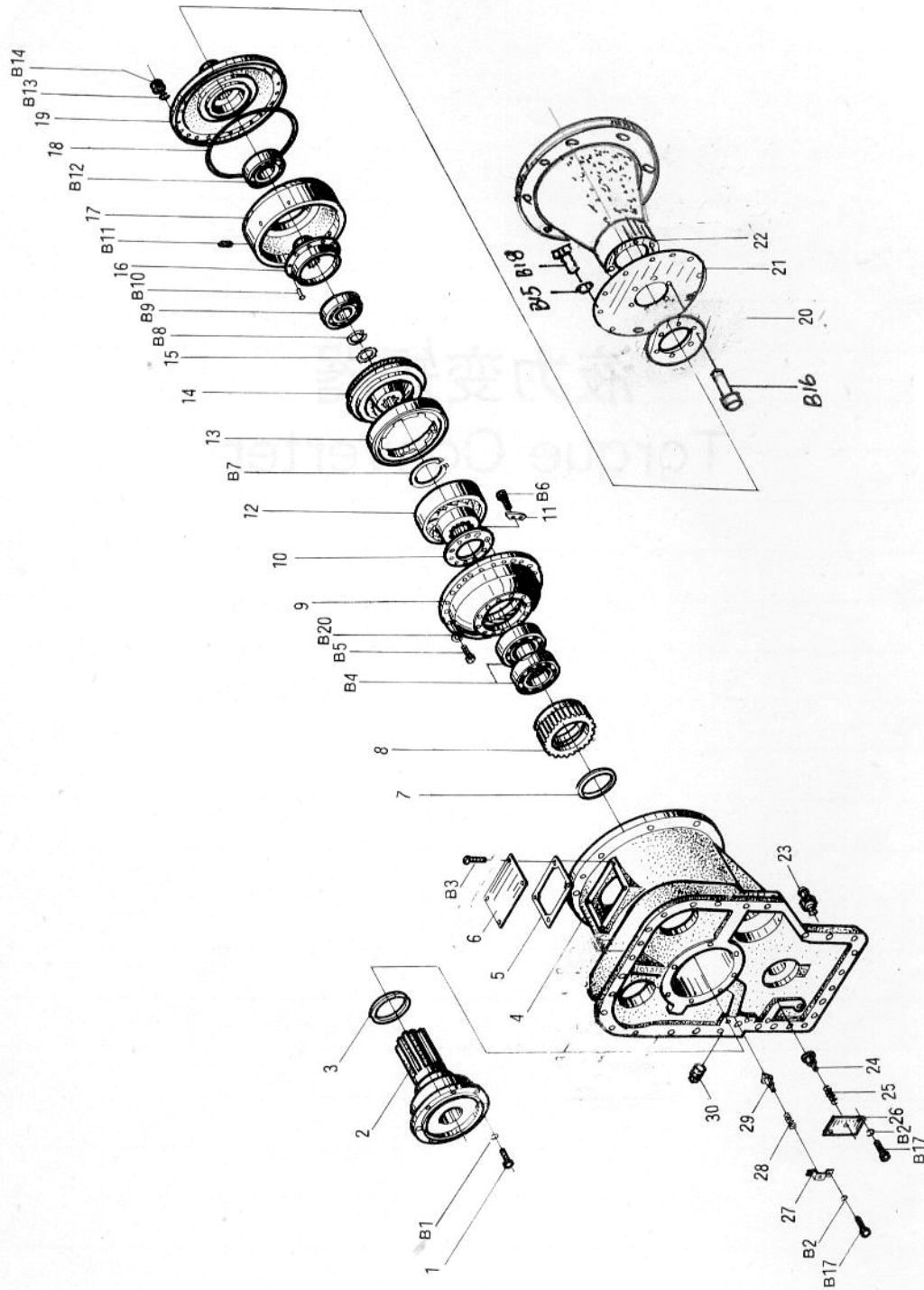
XZ 油门操纵阀 Governor Control Valve

序号 Item	代 号 Part No.	名 称 Parts Name	数量 Q 'ty	备注 Remark
1	XZ1129010	转动板总成 Plate	1	
2	XZ1129020	侧板总成 Plate	1	
3	XZ1129031	支架 Bracket	1	
4	XZ1129040	脚踏板总成 Pedal Assembly	1	
5	XZ1129051	销轴 Axis	2	
6	XZ1129052	防尘罩 Cap	1	
7	XZ1129053	调节螺栓 Bolt	1	
8	GB 5783-86	螺栓 M8X30 Bolt	1	
9	GB 6170-86	螺母 M8 Nut	1	
10	GB 91-86	开口销 2X16 Pin	2	
11	XZ1129054A	调节螺母 Nut	1	
12	XZ1129055	销轴 Axis	1	
13	GB 896-86	开口挡圈 4 Ring	1	
14	GB 896-86	开口挡圈 8 Ring	1	
15	XZ1129056	扭转弹簧 Spring	1	
16	XZ1129057	U 型螺栓 Bolt	1	
17	GB 6186-86	锁紧螺母 M8 Nut	2	

液力变矩器

Torque Converter

Z40F02 液力变矩器 Torque Converter



Z40F02 变矩器 Torque Converter

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	YJSW315.6A-17	六方头螺栓 Bolt	8	
2	YJSW315.6A-10	导轮座 Stator Seat	1	
3	ZL30B.2-16	密封环 Seal Ring	1	
4	Z40F020000006	壳体 Pump Body	1	
5	Z40F020000007	胶垫 Gasket	1	
6	Z40F020000005	垫板 Plate	1	
7	YJSW315.6A-9	密封环 Seal Ring	1	
8	YJSW315.6A-8	齿轮 Gear	1	
9	YJSW315.6A-19	泵轮 Impeller	1	
10	YJSW315.6A-18	压紧垫片 Gasket	1	
11	YJSW315.6A-25	锁紧垫片 Gasket	7	
12	YJSW315.6A-6	导向轮 Stator	1	
13	YJSW315.6A.1-4	I 涡轮 Ist Turbine	1	
14	YJSW315.6A.1.1	II 涡轮 2nd Turbine	1	
15	YJSW315.6A-24	调整垫片 Adjusting Shim	1	
16	YJSW315.6A.1-1	涡轮毂 Turbine	1	
17	YJSW315.6A.1-2	涡轮罩 Turbine Housing	1	
18	YJSW315.6A-26	O形密封圈 O-ring	1	
19	Z40F020000001	罩轮 Housing	1	
20	Z40F020000004	板 Plate	1	
21	Z40F020000003	弹性板 Spring Plate	2	
22	Z40F020000002	驱动喇叭筒 Horn Driving Sleeve	1	
23	YJSW315.6A-2	接头 Connector	1	
24	YJSW315.6A-22	阀杆 Valve Rod	1	
25	YJSW315.6A-16	弹簧 Spring	1	

Z40F02 变矩器 Torque Converter

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
26	YJSW315.6A-15	压板 Plate	1	
27	ZL30B.2-20	阀盖 Cover	1	
28	YJSW315.6A-14	进油阀弹簧 Spring	1	
29	YJSW315.6A-21	阀杆 Valve Rod	1	
30	YJSW315.6A-12A	螺塞 Plug	1	
B1	GB93-87	垫圈10 Washer 10	8	
B2	GB93-87	垫圈 8 Washer 8	28	
B3	GB5783-86	螺栓 M8X25 Bolt M8X25	6	
B4	NSK	轴承6017 Bearing 6017	2	
B5	GB5783-86	螺栓 M8X40 Bolt M8X40	24	
B6	GB5783-86	螺栓 M8X35 Bolt M8X35	14	
B7	GB894.1-86	挡圈 85 Snap Ring 85	1	
B8	GB893.1-86	挡圈 52 Snap Ring 52	1	
B9	NSK	轴承6013 Bearing 6013	1	
B10	GB869-86	铆钉 8X20 Rivet 8X20	12	
B11	ZL30B.2.1-4	弹性销 Pin	9	
B12	NSK	轴承 6210 Bearing 6210	1	
B13	GB93-87	垫圈 8 Washer 8	32	
B14	GB6170-86	螺母 M8 Nut M8	32	
B15	GB97.1-85	垫圈 12 Washer 12	8	
B16	GB/T70-85	螺钉 M12X30 Bolt M12X30	12	
B17	GB5783-86	螺栓 M8X16 Bolt M8X16	4	
B18	GB5783-86	螺栓 M12X35 Bolt M12X35	8	
B20	GB95-85	垫圈 8 Washer 8	24	

变速箱 Transmission



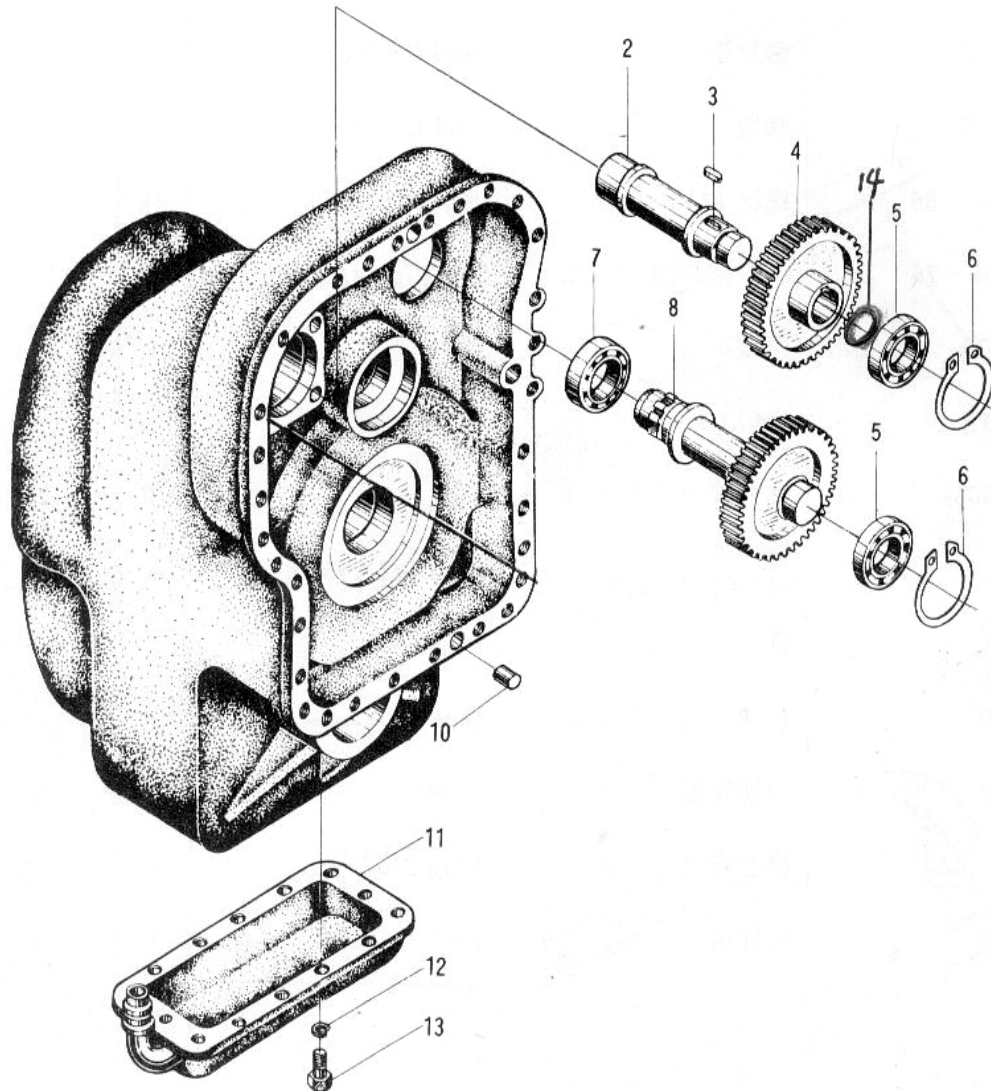
Z40F03 变速箱(一) Transmission (I)

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	GB889-86	螺母M24 Nut M24	2	
2	Z30E1303	件震垫 Gasket	2	
3	GB5782-86	螺栓M18X50 Bolt M18X50	8	
4	GB97.1-85	垫圈24 Washer 24	4	
5	Z40F0301	变速箱支架 Seat	2	
6	GB5782-86	螺栓M24X150 Bolt M24X150	2	
7	GB5782-86	螺栓M10X70 Bolt M10X70	18	
8	GB93-87	垫圈10 Washer 10	66	
9	GB5782-86	螺栓M10X70 Bolt M10X70	5	
10	ZL50.3.15	控制阀总成 Transmission Control Valve Assembly	1	
11	ZL50.3-25	密封垫 Seal Gasket	1	
12	Z50E030000001	箱体 Case	1	
13	ZL50.3-24	圆柱堵塞 Threaded Plug	1	
14	YJSW315.6A-12A	螺塞 Plug	1	
15	ZL50.3.14	通气盖总成 Cover	1	
16	GB825-88	吊环螺钉M20 Eye Screw M20	2	
17	GB276-94	轴承6211 Ball Bearing	1	
18	Z50E0300000003	轴承座 Bearing Case	1	
20	GB93-87	垫圈12 Washer 12	12	
21	GB897-88	双头螺柱AM12X30 Bolt AM12X30	4	
22	GB6170-86	螺母M12 Nut M12	4	
24	Z50E0300000020C	端盖 End Cover	1	
25	GB5783-86	螺栓M10X35 Bolt M10X50	8	
28	GB1235-76	O型密封圈45X2.65 O-Ring 45X2.65	1	

Z40F03 变速箱(一) Transmission (I)

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
30	CG50. 4. 8. 1-1	法兰 Flange	1	
31	Z50F040500002	短管 Pipe	1	
32	Z40F040100001T2	弯管 Pipe	1	
33	CG50. 4. 8-2b	支板 Plate	1	
34	ZL40. 4. 3-4a	短管 Pipe	1	
35	Z50F040501	油标尺 Oil Staff Guage	1	
36	1305C-010	检油塞ZG1/4 Plug Z1/4	1	
37	ZL50. 3-26	固定销 Pin	1	
38	Z50F040500003	短管 Pipe	1	
39	ZL50-6. 1A	变速泵 Gear Pump- Transmission	1	

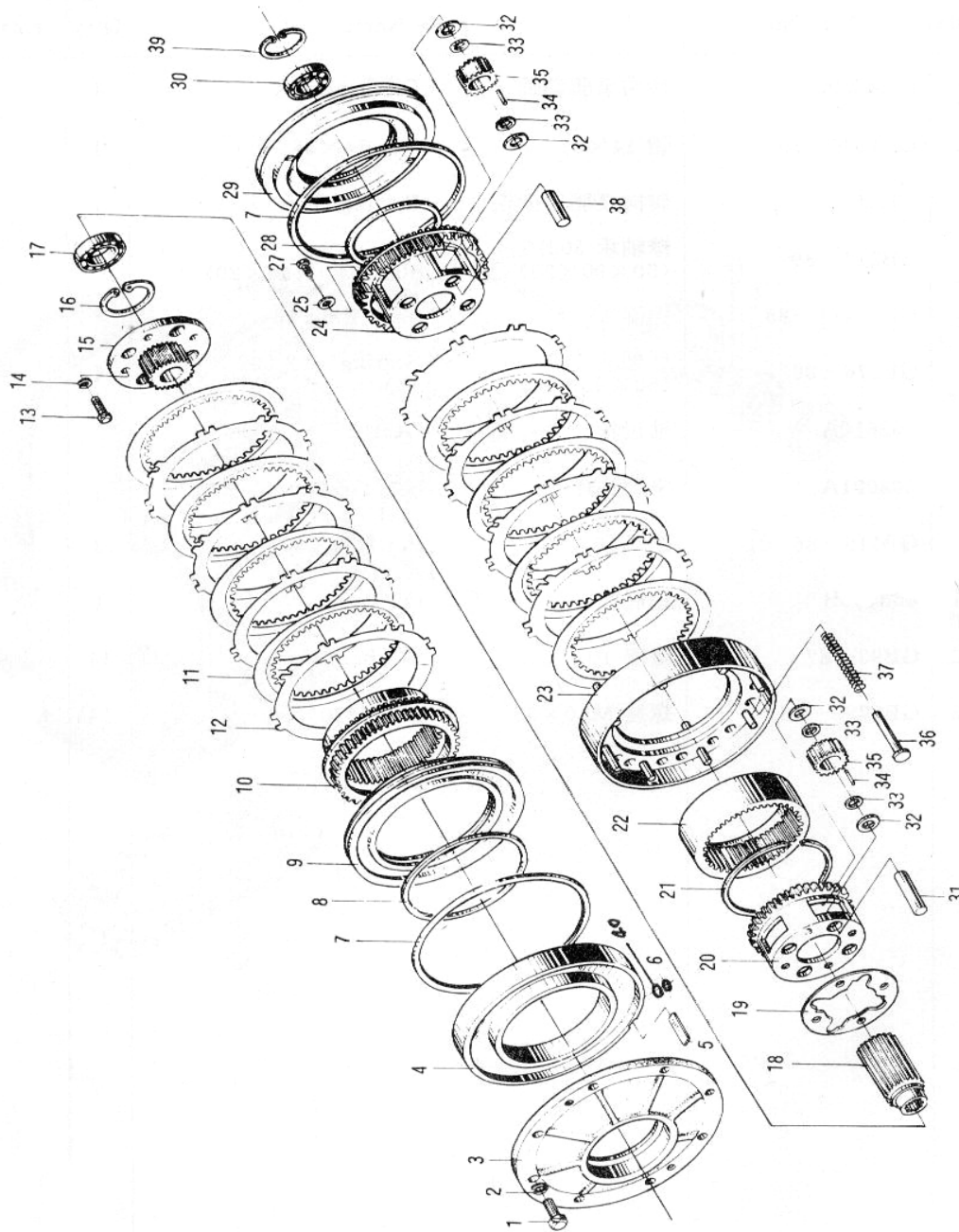
Z40F03 变速箱(二) Transmission



Z40F03 变速箱(二)Transmission (II)

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
2	Z50E04030000004	转向泵驱动轴 Driving Shaft	1	
3	GB1096-79	键14X36 Key 14X36	1	
4	ZL50. 3-30A	转向泵驱动齿轮 Driving Gear	1	
5	KOYO	球轴承6210N(50X90X20) Bearing6210N (50X90X20)	2	
6	GB894. 1-86	挡圈90 Snap Ring 90	2	
7	KOYO	球轴承6012(60X95X18) Bearing6012 (60X95X18)	1	
8	Z50E030000002	轴齿轮 Gear	1	
10	GB119-86	销A10X30 Pin A10X30	2	
11	Z50E0303a	油底壳总成 Oil Pan	1	
12	GB93-87	垫圈10 Washer 10	14	
13	GB21-76	螺栓M10X30 Bolt M10X30	14	
14	ZL50. 3-37A	垫圈 Washer	1	

Z40F03 变速箱(三) Transmission (III)
行星排 Planetary Assembly



Z40F03 变速箱(三) Transmission (III)
行星排 Planetary Assembly

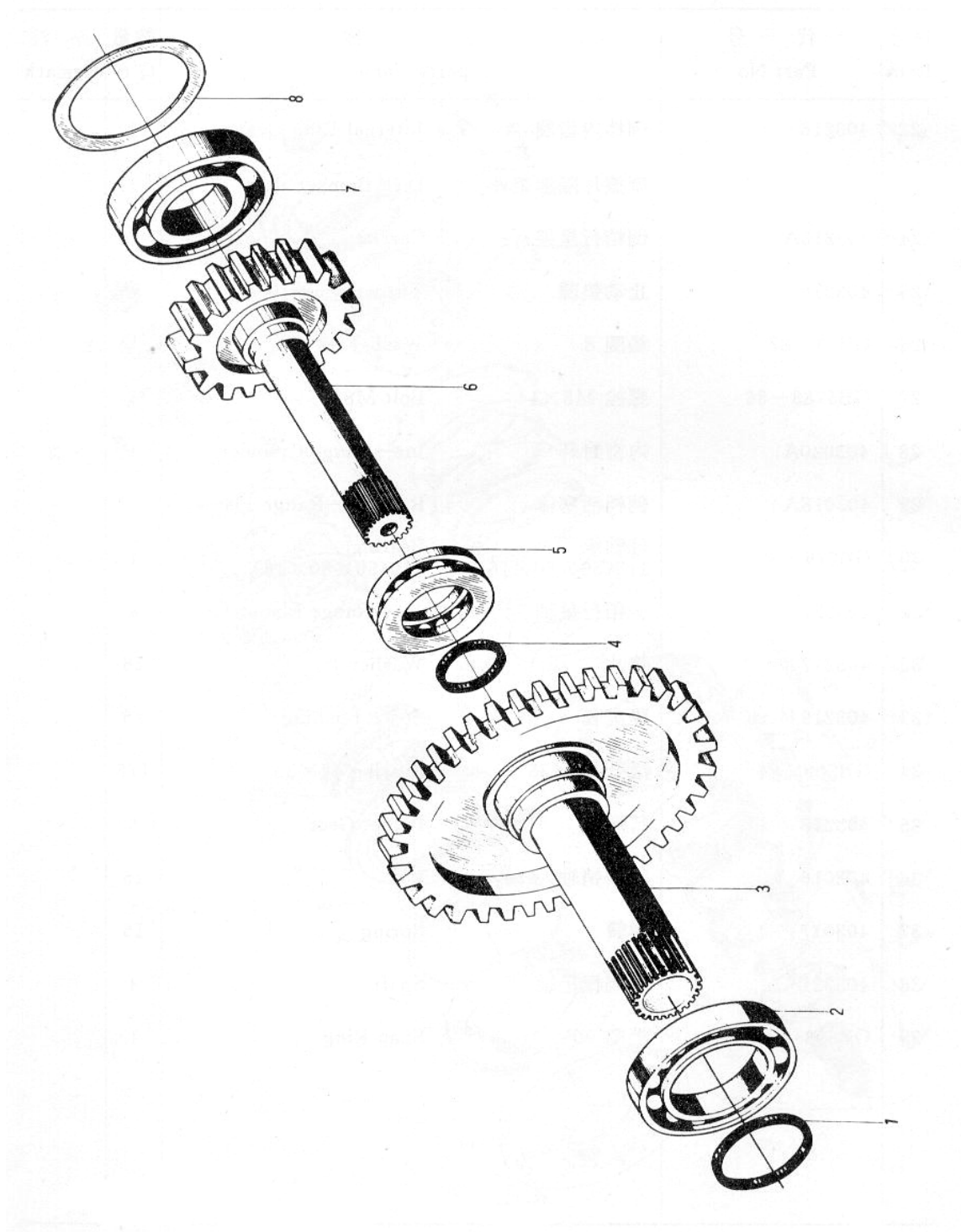
序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	GB5783-86	螺栓M14X40 Bolt M14X40	8	
2	GB93-76	垫圈14 Washer 14	8	
3	ZL50.3-21	中盖 Cover	1	
4	ZL50.3.11-1B	一档油缸 1 st -Range Cylinder	1	
5	ZL50.3-31	固定板 Plate	1	
6	GB3452.1-92	O型密封圈17X2.65 O-Ring 17X2.65	1	
7	ZL50.3.12-1	外密封环 External Seal Ring	2	
8	ZL50.3.12-3	内密封环 Internal Seal Ring	1	
9	ZL50.3.12-2	一档活塞 1 st - Range Piston	1	
10	ZL50.3.10-1	一档齿圈 1 st - Range Gear	1	
11	ZL50.3.5	倒一档主动片 Driving Disk	8	
12	ZL50.3-7	倒一档被动片 Driving Disk	8	
13	GB5783-86	螺栓M10X35 Bolt M10X35	4	
14	GB93-87	垫圈10 Washer 10	4	
15	ZL50.3.9-5B	直接挡连接盘 Connecting Plate	1	
16	GB305-82	止动环90/96.5 Snap Thrust	1	
17	NSK	轴承6210N(50X90X20) Bearing 6210N(50X90X20)	1	
18	ZL50.3.9-7C	太阳轮 Sun Gear	1	
19	ZL50.3.9-4	止动盘 Thrust Disk	1	
20	ZL50.3.9-2B	一档行星架 Carrier	1	
21	ZL50.3.9-3	档圈 Ring	1	
22	ZL50.3.9-1	倒挡齿圈 Ring Gear	1	
23	ZL50.3.6	摩擦片隔离架总成 Disk Bracket	1	
24	ZL50.3.4.1-1B	倒挡行星架 Carrier	1	
25	ZL50.3.4-5	止推垫圈 Thrust Ring	4	

Z40F03 变速箱(三) Transmission (III)
行星排 Planetary Assembly

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
27	ZL50. 3. 4-6	螺栓M8X14 Bolt M8X14	4	
28	ZL50. 3. 13-2	内密封环 External Seal Ring	1	
29	ZL50. 3. 13-1	倒挡活塞 Reverse-Range Piston	1	
30	GB276-93	轴承6010 Bearing6010(50X80X16)	1	
31	ZL50. 3. 9-6	一档行星轮轴 1 st - Range Planet	4	
32	ZL50. 3. 4-1A	止推垫 Washer	16	
33	ZL50. 3. 4-3A	定位圈 Washer	16	
34	GB309-84	滚针4X34. 8G2 Bearing4X34. 8G2	176	
35	ZL50. 3. 4-4A	行星轮 Planet Gear	8	
36	ZL50. 3-23	弹簧导杆 Pin	15	
37	ZL50. 3-22	I倒挡弹簧 Spring	15	
38	ZL50. 3. 4-2A	倒挡行星轮轴 Shaft	4	

Z40F03 变速箱(四) Transmission (IV)

一轴总成 1st Shaft Assembly

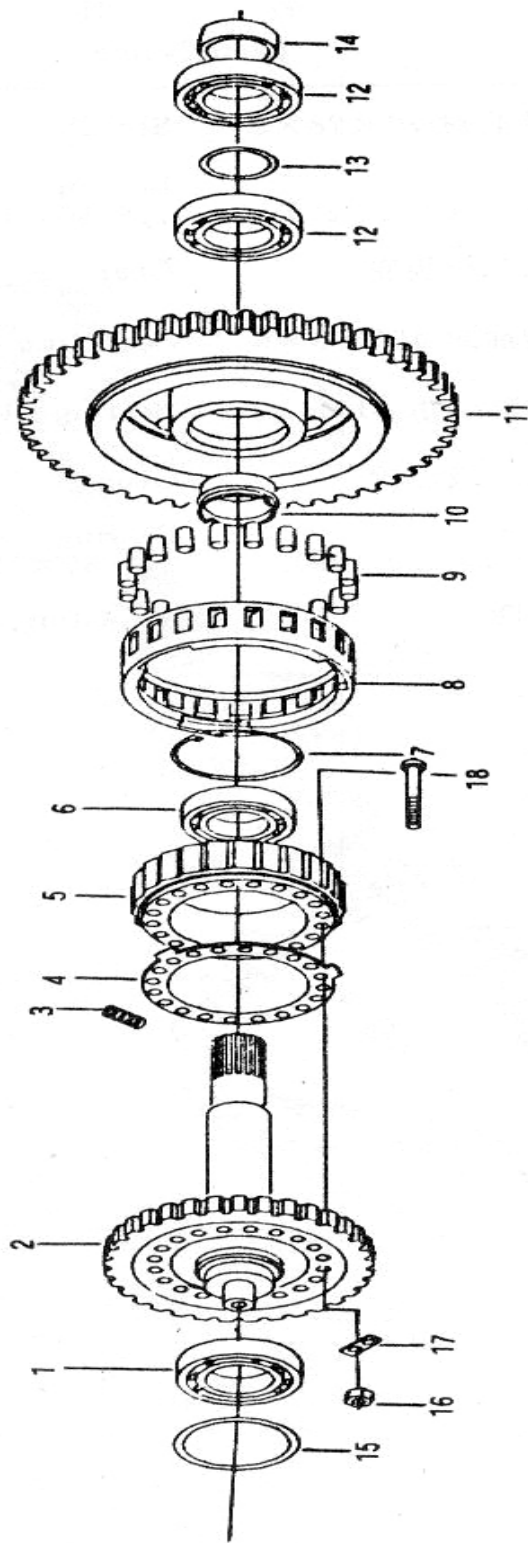


Z40F03 变速箱(四) Transmission (IV)

一轴总成 1st Shaft Assembly

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	ZL50. 3. 2-1	旋转油封70X78X5 Seal Ring70X78X5	1	
2	GB276-93	轴承6016 (80X125X22) Bearing6016 (80X125X22)	1	
3	ZL50. 3. 2-3B	输入二级齿轮 Gear	1	
4	ZL50. 3. 2-2	旋转油封45X53X5 Seal Ring45X53X5	1	
5	GB301-93	轴承51111 Bearing 51111	1	
6	ZL50. 3. 2-4	输入一级涡轮轴 Gear	1	
7	GB276-93	轴承6311 (55X120X29) Bearing6311 (55X120X29)	1	
8	ZL50. 3. 2-5	调整圈 Adjusting Shim	1组	

Z40F03 变速箱(五) Transmission (V) 二轴总成 2nd Shaft Assembly



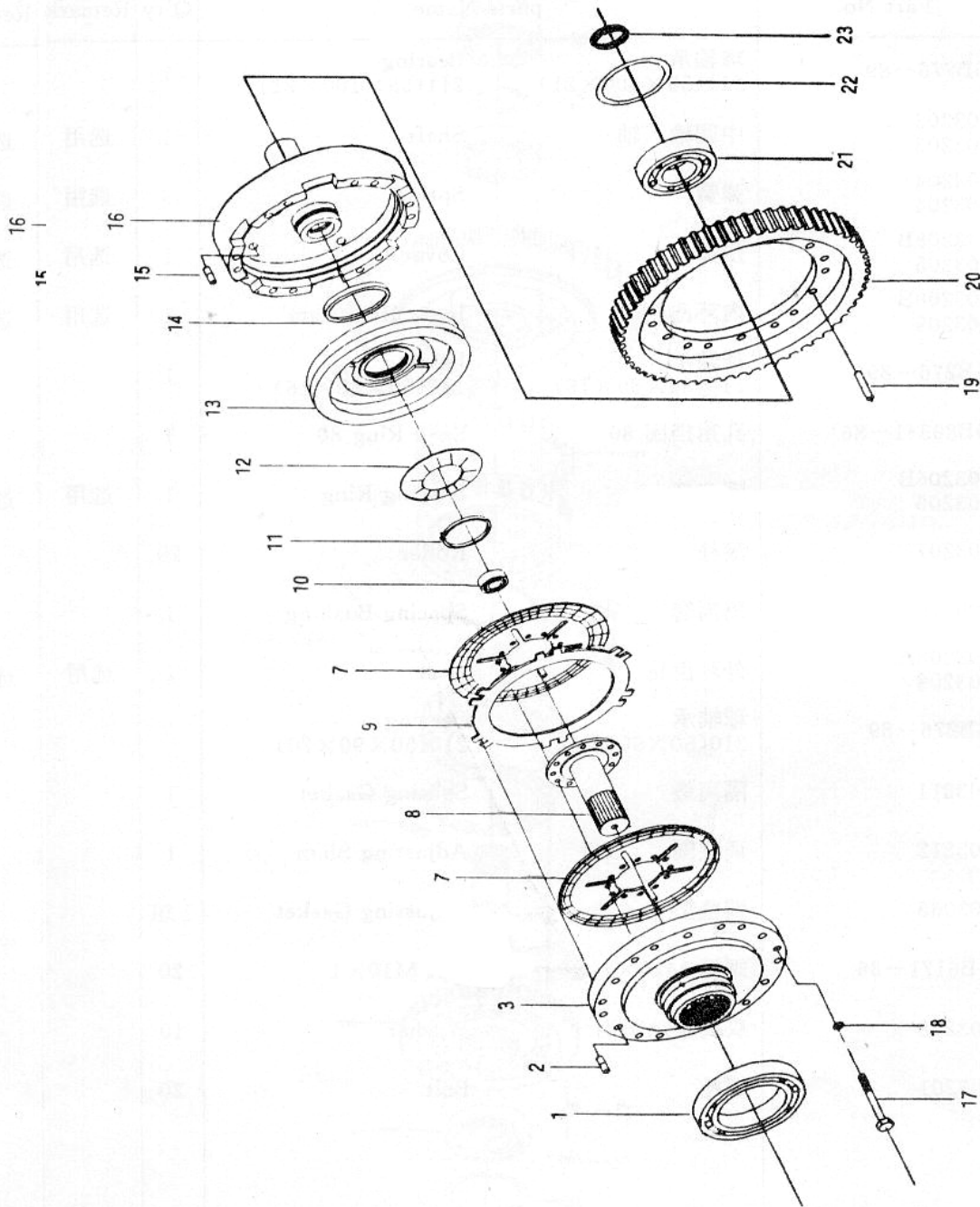
Z40F03 变速箱(五) Transmission (V)

二轴总成 2nd Shaft Assembly

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	GB276-93	轴承6211(55X100X21) Bearing6211(55X100X21)	1	
2	ZL50.3.3-3	中间输入轴 Shaft	1	
3	ZL50.3.3-2	弹簧 Spring	3	
4	ZL50.3.3-4	压盖 Cover	1	
5	ZL50.3.3-6	内环凸轮 Inner Ring Cam	1	
6	GB276-93	轴承6010(50X80X16) Bearing6010(50X80X16)	1	
7	GB893.1-86	挡圈80 Snap Ring 80	1	
8	ZL50.3.3-8	隔离环 Spacing Ring	1	
9	ZL50.3.3-9	滚柱 Roller	20	
10	ZL50.3.3-7	隔离套 Spacing Bushing	1	
11	ZL50.3.3-1	外环齿轮 Gear	1	
12	GB276-93	轴承6210(50X90X20) Bearing6210(50X90X20)	2	
13	ZL50.3-5	垫圈 Spacing Gasket	1	
14	ZL50.3-6	垫圈 Adjusting Shim	1	
15	ZL50.3-38	调整垫 Adjusting Gasket	1组	
16	GB9457-86	螺母M10X1 Nut M10X1	20	
17	GB91-86	开口销2.5X20 Pin 2.5X20	20	
18	ZL50.3.3-5	螺栓 Bolt	20	

Z40F03 变速箱(六) Transmission (VI)

三轴总成 3th Shaft Assembly



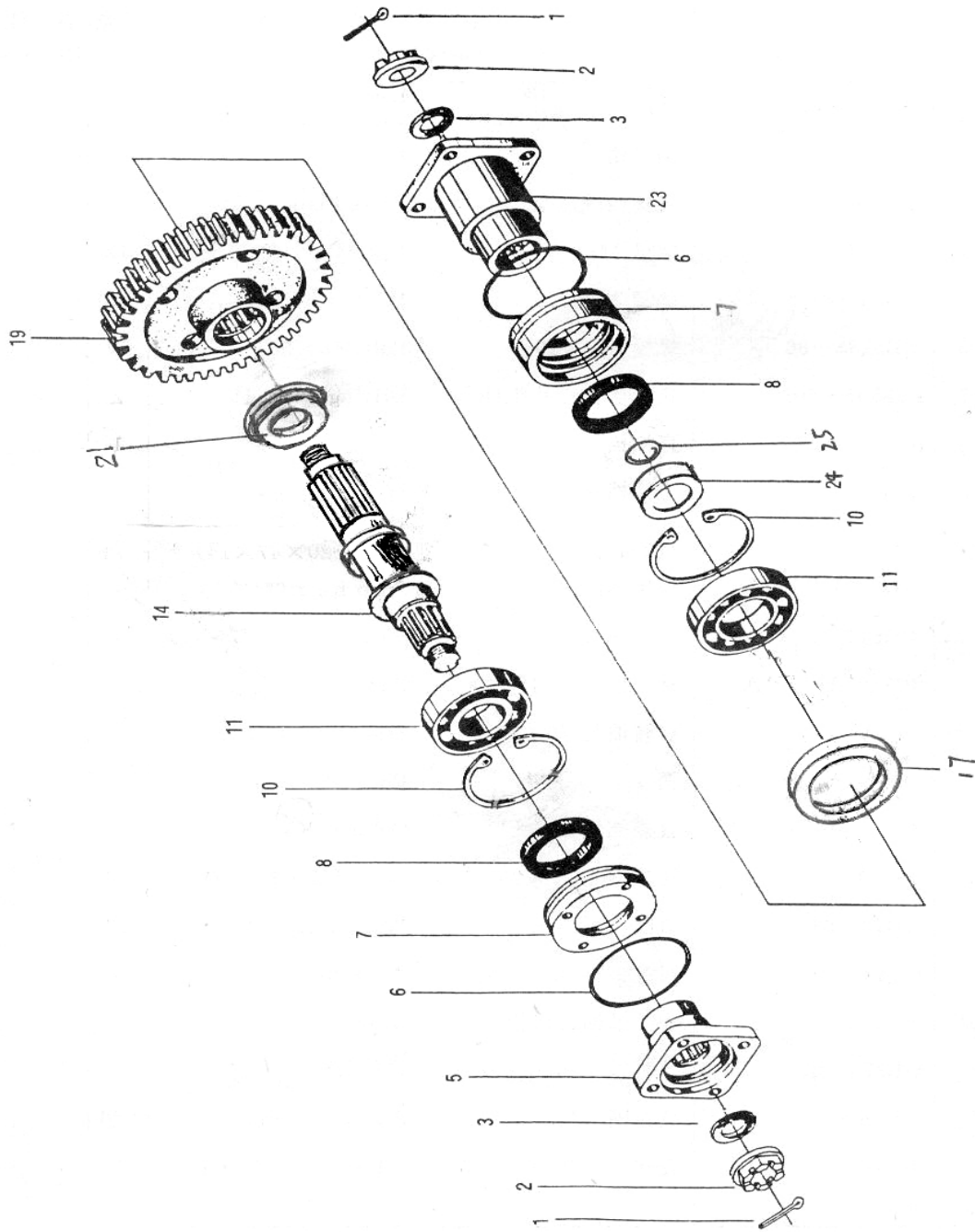
Z40F03 变速箱(六) Transmission (VI)

三轴总成 3th Shaft Assembly

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	GB276-93	轴承6022 (110X170X28) Bearing6022 (110X170X28)	1	
2	ZL50.3.8-9	圆柱销 Pin	3	
3	ZL50.3.8-2	直接挡受压盘 Press Plate	1	
7	ZL50.3.8.1	直接挡主动片总成 Driving Disk	2	
8	ZL50.3.8-1B	直接挡轴 Shaft	1	
9	ZL50.3.8-5	直接挡从动片 Driven Disk	1	
10	GB276-93	轴承6204 (20X47X14) Bearing6204 (20X47X14)	1	
11	GB894.1-86	挡圈65 Snap Ring 65	1	
12	ZL50.3.8-7	碟型弹簧 Spring	1	
13	ZL50.3.8.2	直接挡活塞总成 Piston	1	
14	ZL50.3.8-11	密封环68.5X75X2.5 Seal 68.5X75X2.5	1	
15	ZL50.3.8-10	圆柱销 Pin	6	
16	ZL50.3.8-8B	直接挡油缸 Cylinder	1	
17	ZL50.3.8-3	螺栓 Bolt	12	
18	GB93-87	垫圈12 Washer 12	12	
19	GB119-86	销D10X30 Pin D10X30	2	
20	ZL50.3.8-6A	输出主动齿轮 Gear	1	
21	GB276-93	轴承6311 (55X120X29) Bearing6311 (55X120X29)	1	
22	ZL50.3.2-5	调整垫 Adjusting Shim	1组	
23	ZL50.3.8-12	旋转油封 Oil Seal	1	

Z40F03 变速箱(七) Transmission (VII)

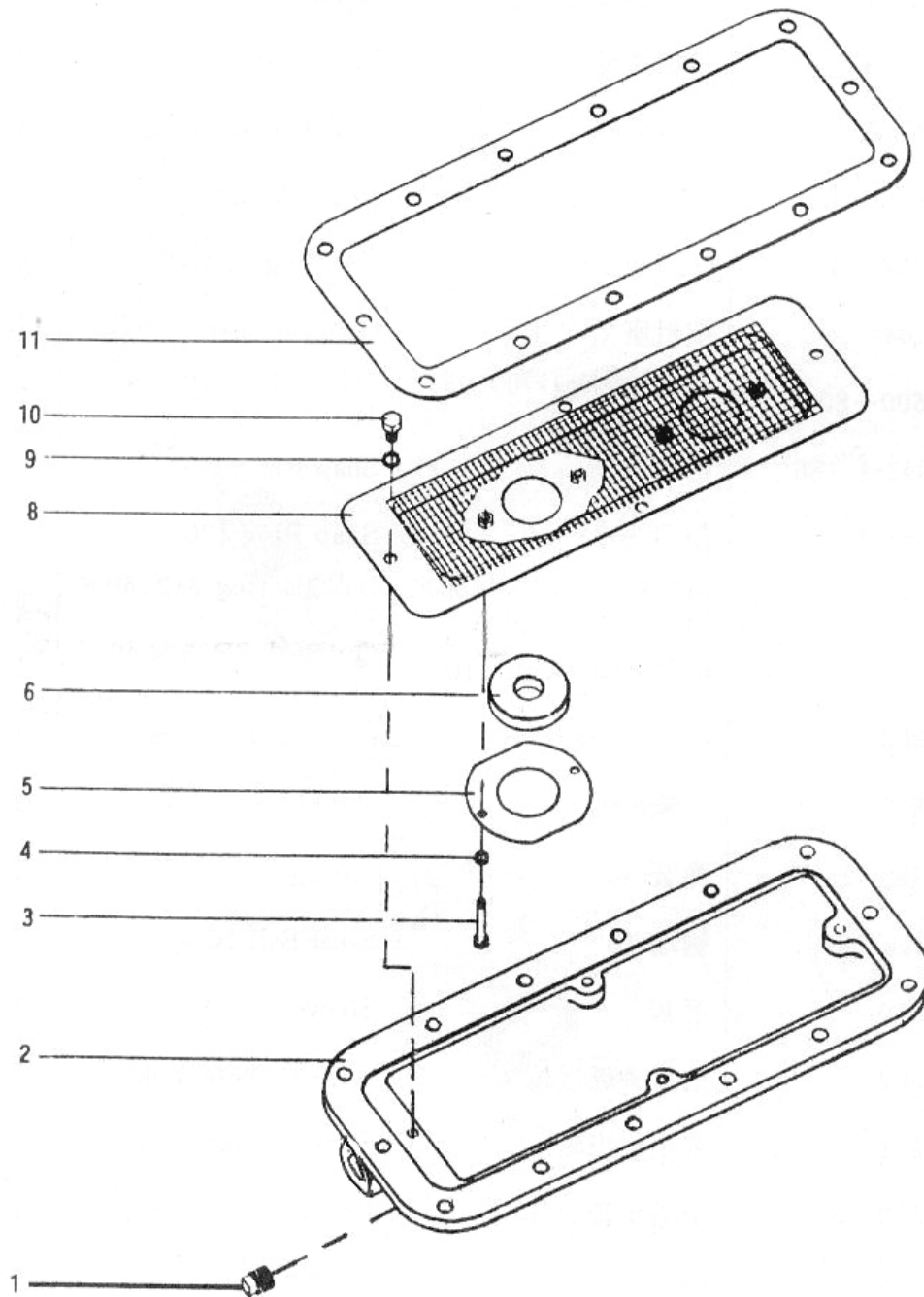
四轴总成 4th Shaft Assembly



Z40F03 变速箱(七) Transmission (VII)
四轴总成 4th Shaft Assembly

序号 Item	代号Part No.	名 称 Parts Name		数量 Q' ty	备注 Remark
1	GB91-86	开口销6.3X50	Cotter Pin6.3X50	2	
2	ZL50.3-33	开槽螺母	Lock Nut	2	
3	ZL50.3-9	压板	Press Plate	2	
5	ZL50.3-8	后连接凸缘	Rear Flange	1	
6	GB1253-76	O型圈130X3.55	O-Ring 130X3.55	4	
7	ZL50.3-10	油封座	Oil Seal Seat	2	
8	HG4-692-67	骨架油封SG70X95X12	Oil Seal SG70X95X12	2	
10	GB893.1-86	挡圈130	Snap Ring 130	4	
11	GB276-93	轴承6312 (60X130X31)	Bearing6312 (60X130X31)	2	
14	ZL50.3-11A	输出轴	Output Shaft	1	
17	ZL50.3-14	档油盘	Shift Cover	1	
19	ZL50.3-15A	输出轴齿轮	Output Shaft Gear	1	
21	ZL50.3-16	轴套	Shift Cover	1	
23	Z50E030000005	前连接凸缘	Front Flange	1	
24	ZL50.3-17A	轴套	Shift Cover	1	
25	GB3452.1-82	O型圈56X2.65	O-Ring 56X2.65	1	

Z40F03 变速箱(八) Transmission (VIII)
油底壳总成 Oil Pan Assembly

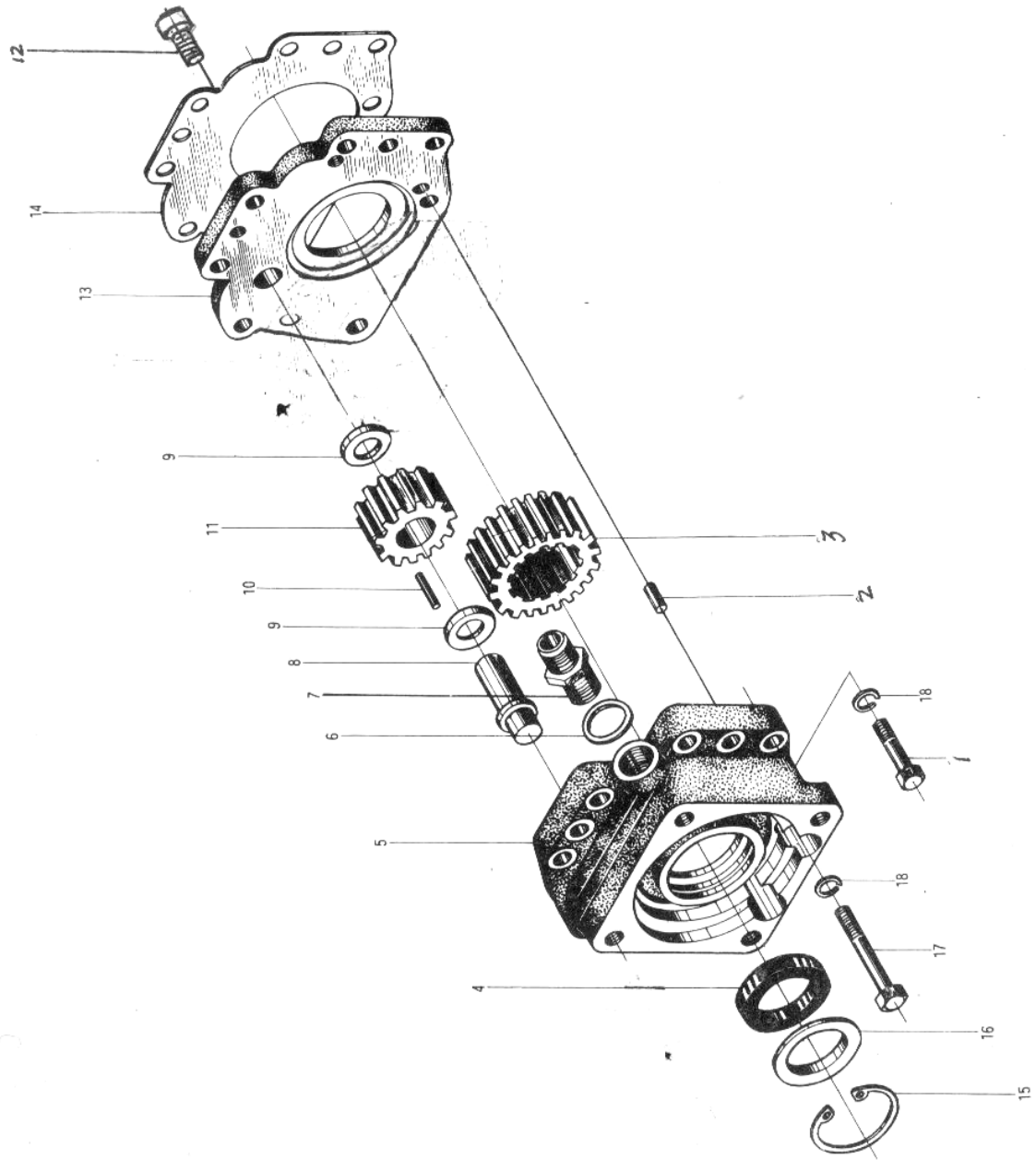


Z40F03 变速箱(八) Transmission (VIII)

油底壳总成 Oil Pan Assembly

序号 Item	代号Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	JB1000-77	螺塞M16X1.5 Threaded PlugM16X1.5	1	
2	Z50E030300001	油底壳 Oil Pan Body	1	
3	GB5783-86	螺栓M6X12 Bolt M6X12	4	
4	GB93-87	垫圈6 Washer 6	4	
5	Z50E030300003	连接板 Plate	2	
6	Z50E030300002	磁铁 Magnet	2	
8	ZL50. 3. 17. 1	支承板总成 Support	1	
9	GB93-87	垫圈8 Washer 8	4	
10	GB5783-86	螺栓M8X16 Bolt M8X16	4	
11	ZL50. 3. 17-3A	密封垫 8 2 Gasket	1	

Z40F03 变速箱(九) Transmission (IX) 变速齿轮泵 Gear Pump- Transmission

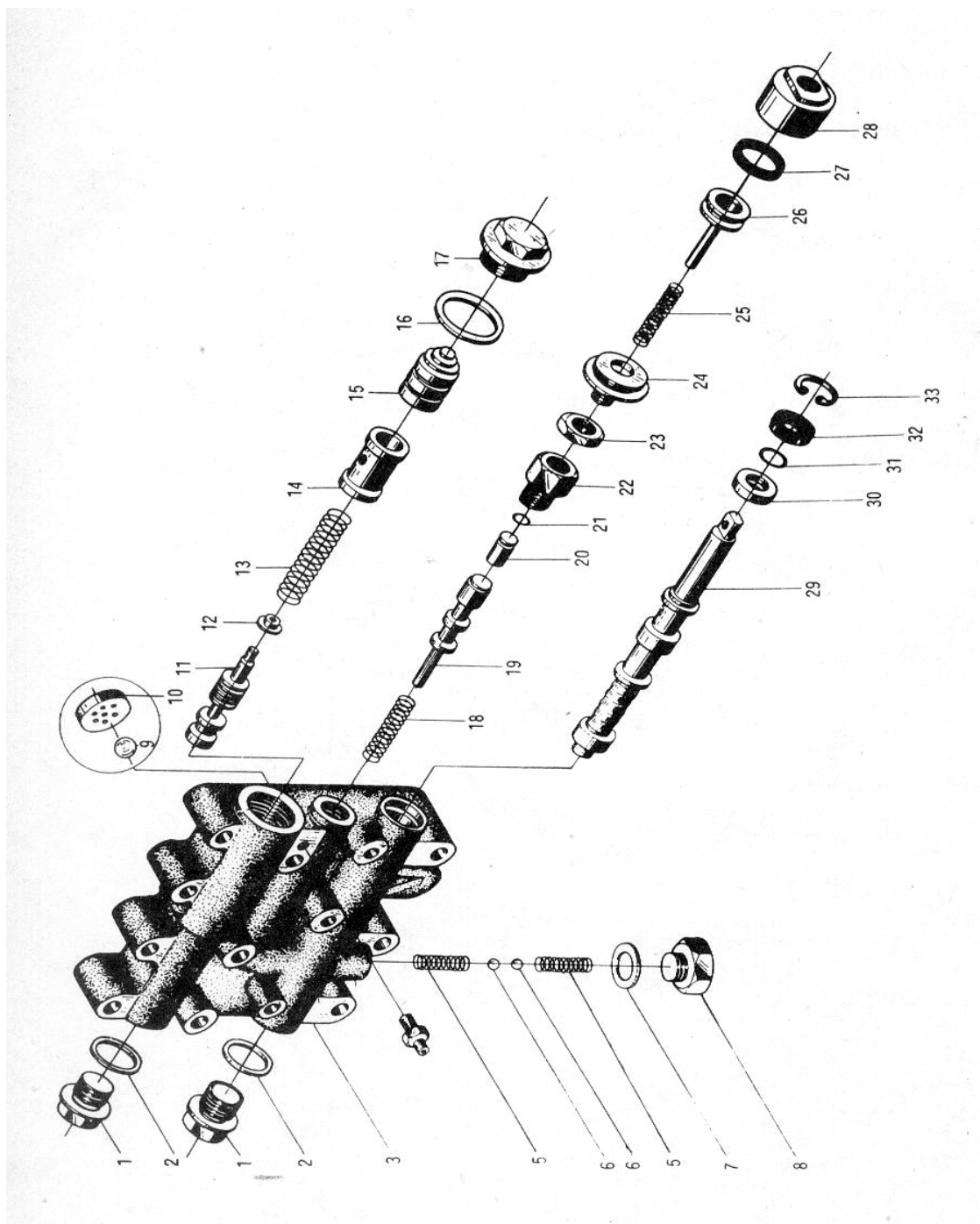


Z40F03 变速箱(九) Transmission (IX)

变速齿轮泵 Gear Pump- Transmission

序号 Item	代号Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	GB5783-86	螺栓M10X50 Nut M10X50	6	
2	BB70-7	销 Pin	1	
3	BB70-5	大齿轮 Gear	1	
4	HG4-692-67	骨架油封PG45X62X12 Seal PG45X62X12	1	
5	ZL50. 6. 1A	泵体 Pump Body	1	
6	1CH-36-30 (M30X1.5) L90	管接头 Connector	1	
7	2C9-36	管接头 Connector	1	
8	BB70-3	轴 Shaft	1	
9	BB70-4	隔离套 Bushing	2	
10	GB309-77	滚针 Φ 4X30 Needle Φ 4X30	18	
11	BB70-2	小齿轮 Gear	1	
12	GB70-76	螺栓M8X15 Nut M8X15	5	
13	ZL50. 6. 1A-8	泵盖 Pump Cover	1	
14	ZL50. 3-1	密封垫 Seal Gasket	1	
15	GB895-76	挡圈 62 Snap Ring 62	1	
16	BBB70-9	挡环 Snap Ring	1	
17	GB5783-86	螺栓M10X80 Nut M10X80	2	
18	GB93-87	垫圈10 Washer 10	8	
19				
20				
21				

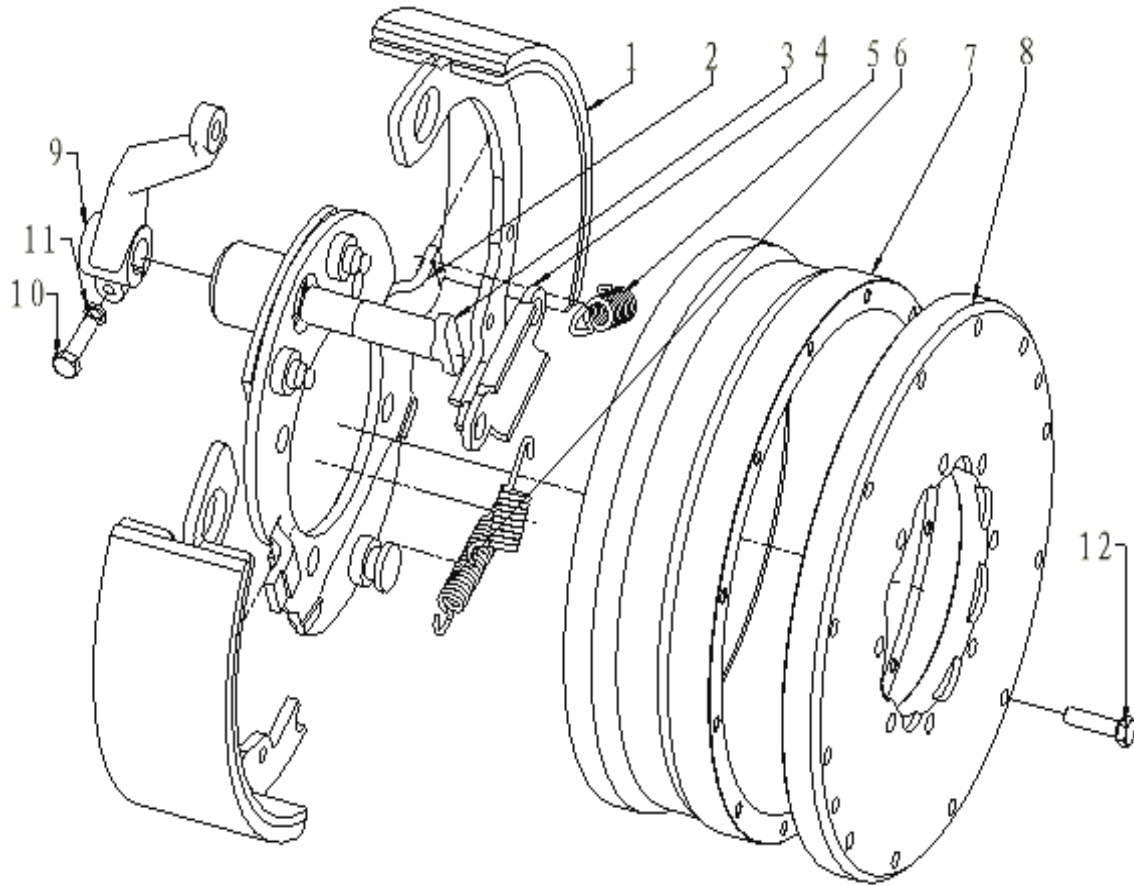
Z40F03 变速箱(十) Transmission (X)
变速操纵阀 Control Valve- Transmission



Z40F03 变速箱(十) Transmission (X)
变速操纵阀 Control Valve- Transmission

序号 Item	代号Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	BF25-2	螺栓 Bolt	2	
2	GB1235-76	O型圈30X3.1 O-Ring 30X3.1	2	
3	ZL50-6.18-1	阀体 Body-Valve	1	
5	BF25-7	弹簧 Spring	2	
6	GB308-84	钢球 ϕ 12.7 Steel Ball 12.7	2	
7	GB3452.1-92	O型圈19X2.65 O-Ring 19X2.65	2	
8	BF25-10	螺栓 Bolt	1	
9	GB308-84	钢球 ϕ 5 Steel Ball 5	1	
10	BF25-23	圆板 Orifice Plate	1	
11	BF25-4	减压阀杆 Regulator-Valve	1	
12	BF25-27A	调压垫 Washer	1	
13	BF25-29	弹簧 Spring	1	
14	BF25-28	弹簧 Spring	1	
15	BF25-26	滑块 Sliding Block	1	
16	GB1235-76	O型圈40X3.1 O-Ring 40X3.1	1	
17	BF25-24	螺栓 Bolt	1	
18	BF25-6	弹簧 Spring	1	
19	BF25-5	刹车阀杆 Rod-Cutoff Valve	1	
20	BF25-21	圆柱塞 Plug Valve	1	
21	GB3452.1-92	O型圈10X1.8 O-Ring 13X1.9	1	
22	ZL50-6.18-19A	接头 Connector	1	
25	ZL50-6.18-14A	弹簧 Spring	1	
26	ZL50-6.18-13A	气阀杆 Rod-Air Valve	1	
27	ZL50-6.18-15	Y型密封圈32X40.3 Y-Ring 32X40.3	1	
28	ZL50-6.18-16	气阀体 Rod-Air Valve	1	
29	BF25-8	分配阀杆 Spool-Selector	1	
30	BF25-11	挡套 Retaining Sleeve	1	
31	GB1235-76	O型圈22X2.4 O-Ring 22X2.4	1	
32	HG4-692-67	油封PD18X30X10 Oil Seal PD18X30X10	1	
33	GB893.1-86	挡圈30 Snap Ring 30	1	

Z40F03 变速箱(XI) Transmission (XI)
停车制动器总成 Hand Brake Assembly



Z40F03 变速箱(XI) Transmission (XI)

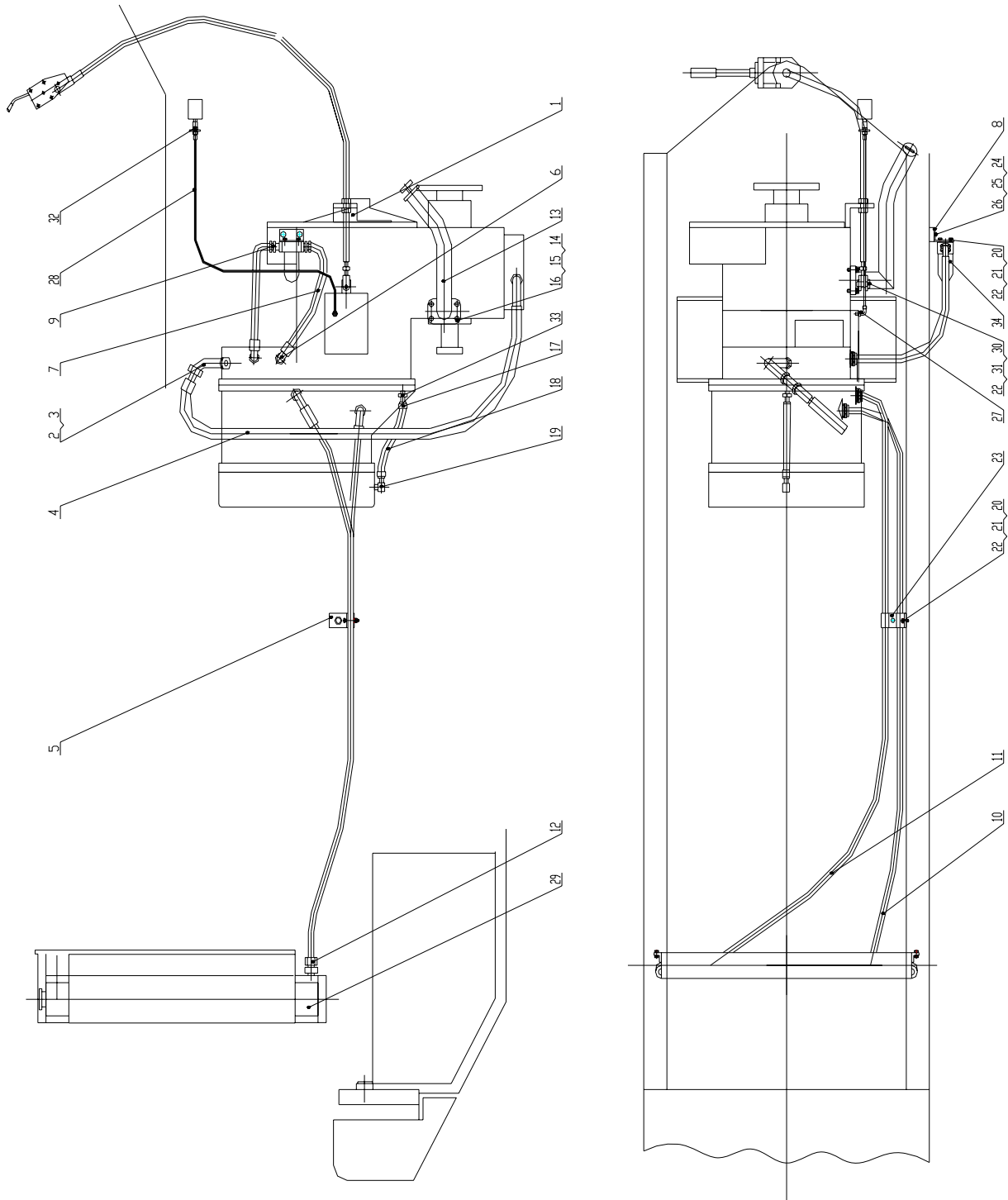
停车制动器总成 Hand Brake Assembly

序号 Item	代号Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	Z50E030201	制动蹄 Brake Hoof	2	
2	Z50E030202	制动蹄支承 Washer Support	1	
3	Z50E030200003	凸轮轴 Cam Axle	1	
4	CG50.9.6-2	压板 Orifice Plate	1	
5	CG50.9.6-3	弹簧 Spring	2	
6	CG50.9.6-4	弹簧 Spring	1	
7	Z50E030200001	制动鼓 Brake Tambour	1	
8	Z50E030200002	制动鼓支板 Brake Tambour Support	1	
9	CG50.9-14	加力臂 Force Arm	1	
10	GB5783-86	螺栓 M10X35 Bolt M10X35	1	
11	GB93-87	垫圈 10 Washer 10	1	
12	GB5783-86	螺栓 M10X40 Bolt M10X40	12	

变矩器变速箱管路系统

Torque Converter &Transmission Lines System

Z40F04T4 变速油路及操纵系统 Transmission Oil Line And Control System



Z40F04T4 变速油路及操纵系统

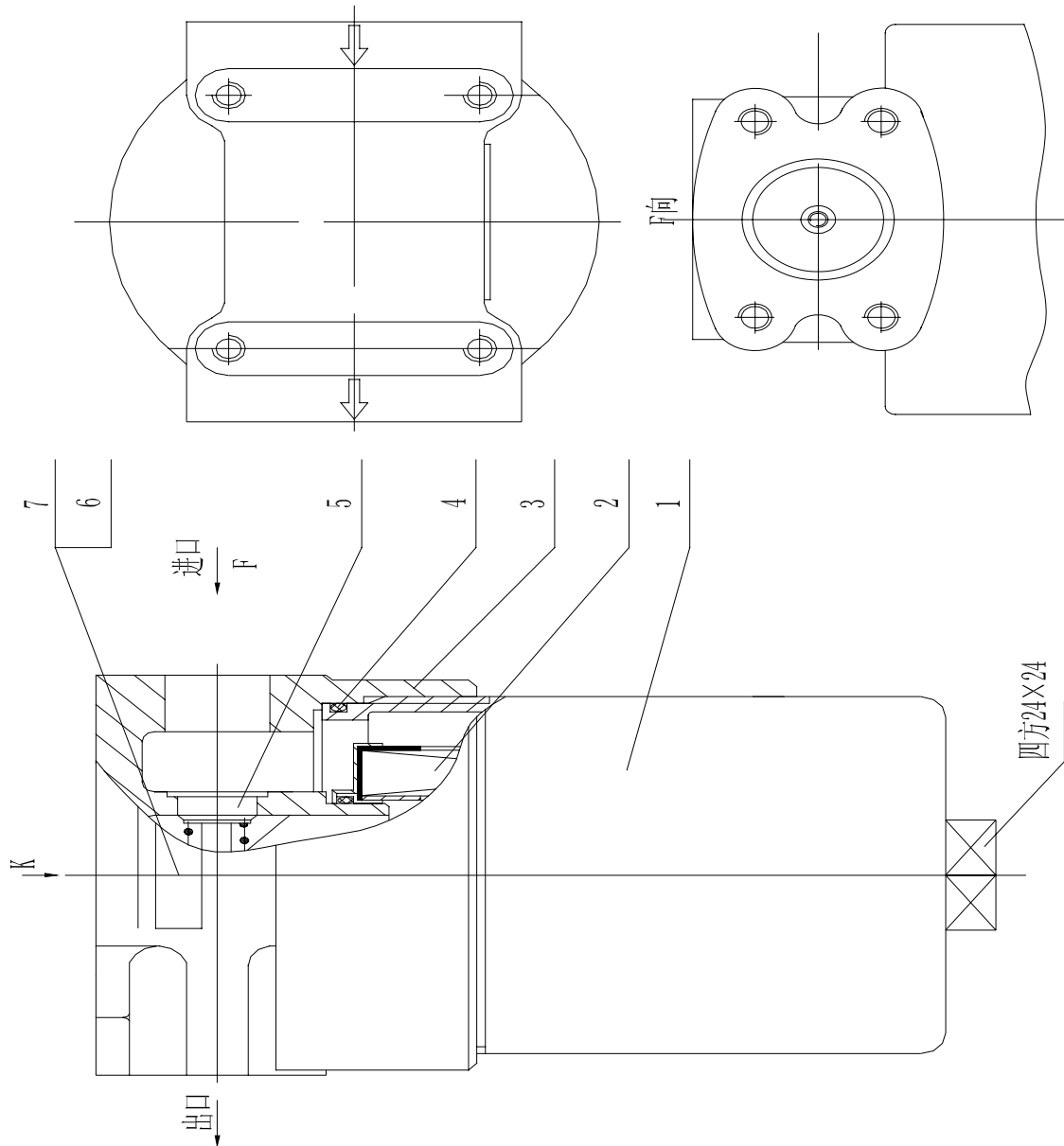
Transmission Oil Line And Control System

序号 Item	代号 Part No.	名 称 Parts Name		数量 Q' ty	备注 Remark
1	CG50. 4. 1. 3	变速操纵软轴支架	Bracket	1	
2	1CL-36-30 (M30X1. 5) L90	端直通接头	Connector	1	
3	2C9-36	直角过渡接头	Connector	1	
4	20411-36-16/20491-36-16X1T16GTX 1680	胶管总成	Hose	1	
5	Z40F040000001T4	管夹支座	Bracket	1	
6	1CL-36-30 (M30X1. 5)	端直通接头	Connector	2	
7	20411-36-16X1T16GTX650	胶管总成	Hose	2	
8	Z40F040000001T2	精滤器支板	Filter Bracket	1	
9	1CFL9-36-20	直角法兰接头	Connector	2	
10	20411-30-12/20491-30-12X1T12GTX 1950	软管总成	Hose	1	
11	20491-30-12X1T12GTX2050V180	软管总成	Hose	1	
12	1CL-30-27 (M27X1. 5)	端直通接头	Connector	2	
13	Z40F0401T2	加油管总成	Pipe Assembly	1	
14	GB5783-86	螺栓M10X35	Bolt M10X35	4	
15	GB93-87	垫圈10	Washer 10	1	
16	GB97. 1-85	垫圈10	Washer 10	1	
17	25~38	喉箍25~38	Hoop 25~38	2	
18	Φ25X437	回油胶管	Hose	1	
19	CG50. 4-5	回油接头	Connector	1	
20	GB5783-86	螺栓M8X20	Bolt M8X20	5	
21	GB93-87	垫圈8	Washer 8	5	
22	GB97. 1-85	垫圈8	Washer 8	6	
23	Z50E100000001	管夹	Clip	1	
24	GB5783-86	螺栓M12X25	Bolt M12X25	2	

Z40F04T4 变速油路及操纵系统
Transmission Oil Line And Control System

序号 Item	代号 Part No.	名 称 Parts Name		数量 Q' ty	备注 Remark
25	GB93-87	垫圈12	Washer 12	2	水箱自带
26	GB97.1-85	垫圈12	Washer 12	2	
27	1QT9-10-02 (d2) CG	直角接头	Connector	1	
28	Z40F0402T2	变矩器油压表管	Steel Tubl	1	
29	CGG67A-04-000	变矩油冷却器	Cooler	1	
30	GB882-86	销轴B8h11X25	Shaft B8h11X25	1	
31	GB91-86	销3X20	Pin 3X20	1	
32	5QN-10-02CG/LN	接头	Connector	1	
33	CG50.4-4	接头	Connector	1	
34	SFM-681A	精滤器	Filter	1	

SFM681A 滤油器 Filter

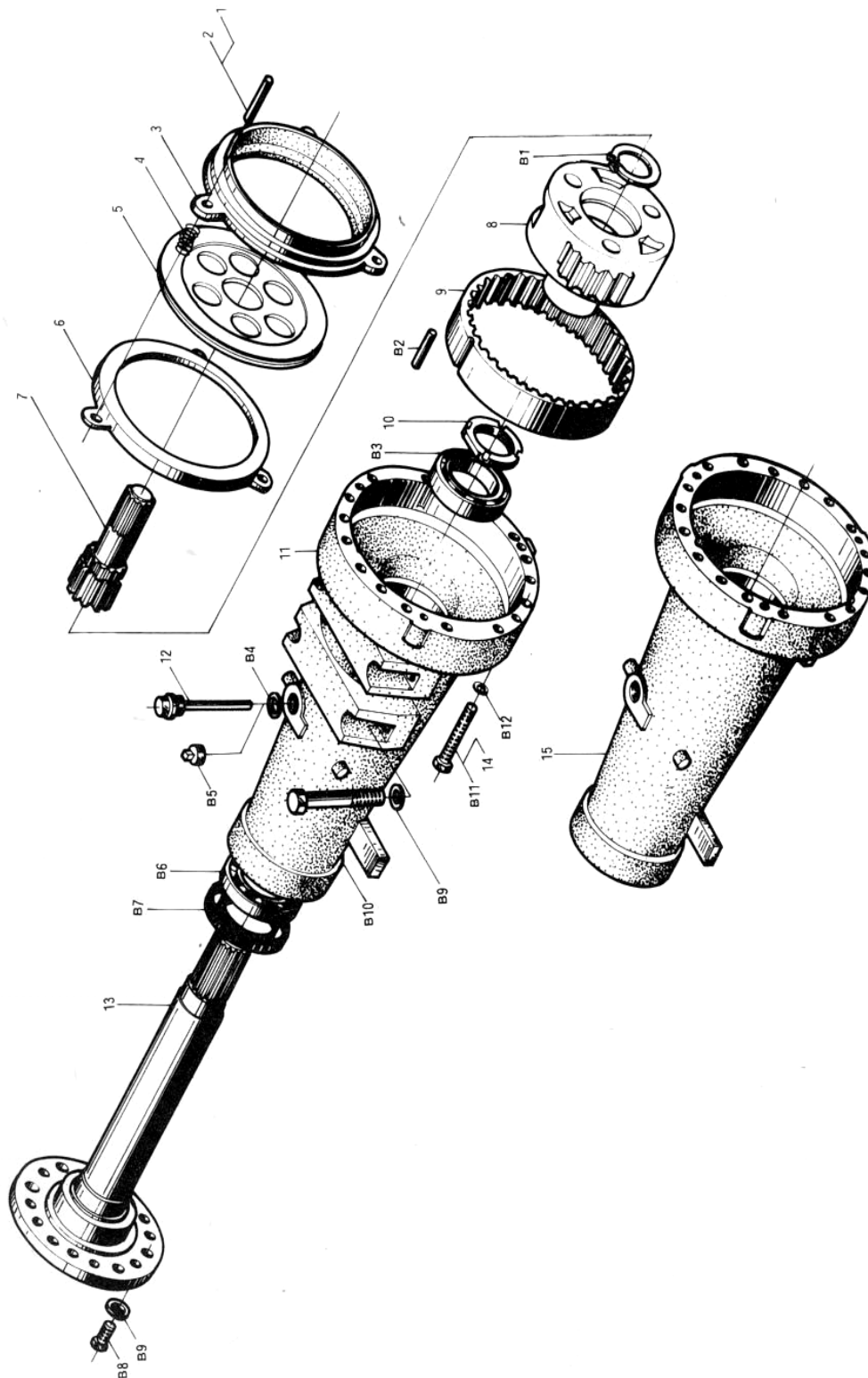


SFM681A 滤油器 Filter

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	-100	下壳体 Shell	1	
2	-200	滤芯 Filter	1	
3	-001	上壳体 Shell	1	
4	SFM-360-002	胶 圈 Ring	1	
5	5T-1	旁通阀 Valve	1	
6	-002/W	标 牌 Scutcheon	1	
7	GB827-67	标牌钉2×4 Nail	4	

前桥、后桥 Front Axle & Rear Axle

Z40F05c 后桥 (一) Rear Axle (I)
Z40F06c 前桥 Front Axle



Z40F05c 后桥 (一) Rear Axle (I)
Z40F06c 前桥 Front Axle

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	GB119-86	销A12X120 Pin A12X120	6	
2	GB119-86	销A12X100 Pin A12X100	6	
3	Z30060000006c	制动器活塞 Piston	4	
4	06F5701	回位弹簧 Spring	12	
5	Z35F0602	制动片 Brake Disc	4	
6	Z30060000005c	支板 Axle	4	
7	Z30060000007	太阳轮 Sun Gear	4	
8	Z300602	轮边减速器 Hub Reducer	4	
9	Z30060000004	内齿圈 Inner Gear Ring	4	
10	Z30060000003	锁紧螺母 Nut	4	
11	Z30060000002	桥壳 Axle Case	2	
12	Z300605	呼吸螺塞总成 Connector	2	
13	Z30060000001	半轴 Half Shaft	4	
14	Z30060000009	桥壳长螺栓 Bolt	32	
15	Z30050000001	桥壳 Axle Case	2	
B1	GB894.1-86	挡圈75 Snap Ring 75	4	
B2	GB120-86	销B12X55 Pin B12X55	12	
B3	GB297-93	轴承32018 Bearing 32018	4	
B4	CG325-80	垫圈33 Washer 33	4	
B5	CG326-80	螺塞 Plug M33X2	2	
B6	GB297-93	轴承32020 Bearing 32020	4	

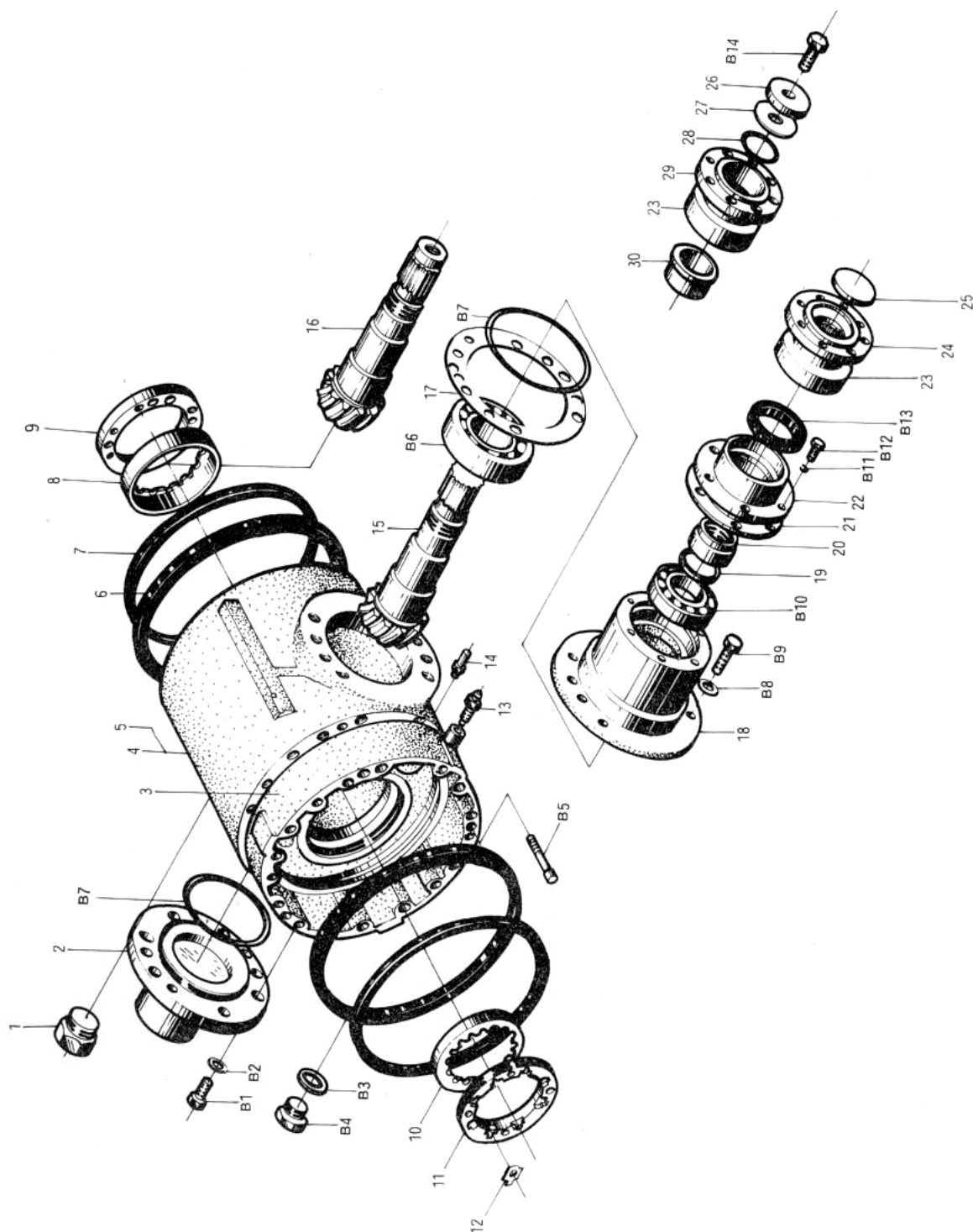


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Z40F0501c

齿轮箱（一） Differential(I)

Z40F0601c



Z40F0501c

齿轮箱（一） Differential(I)

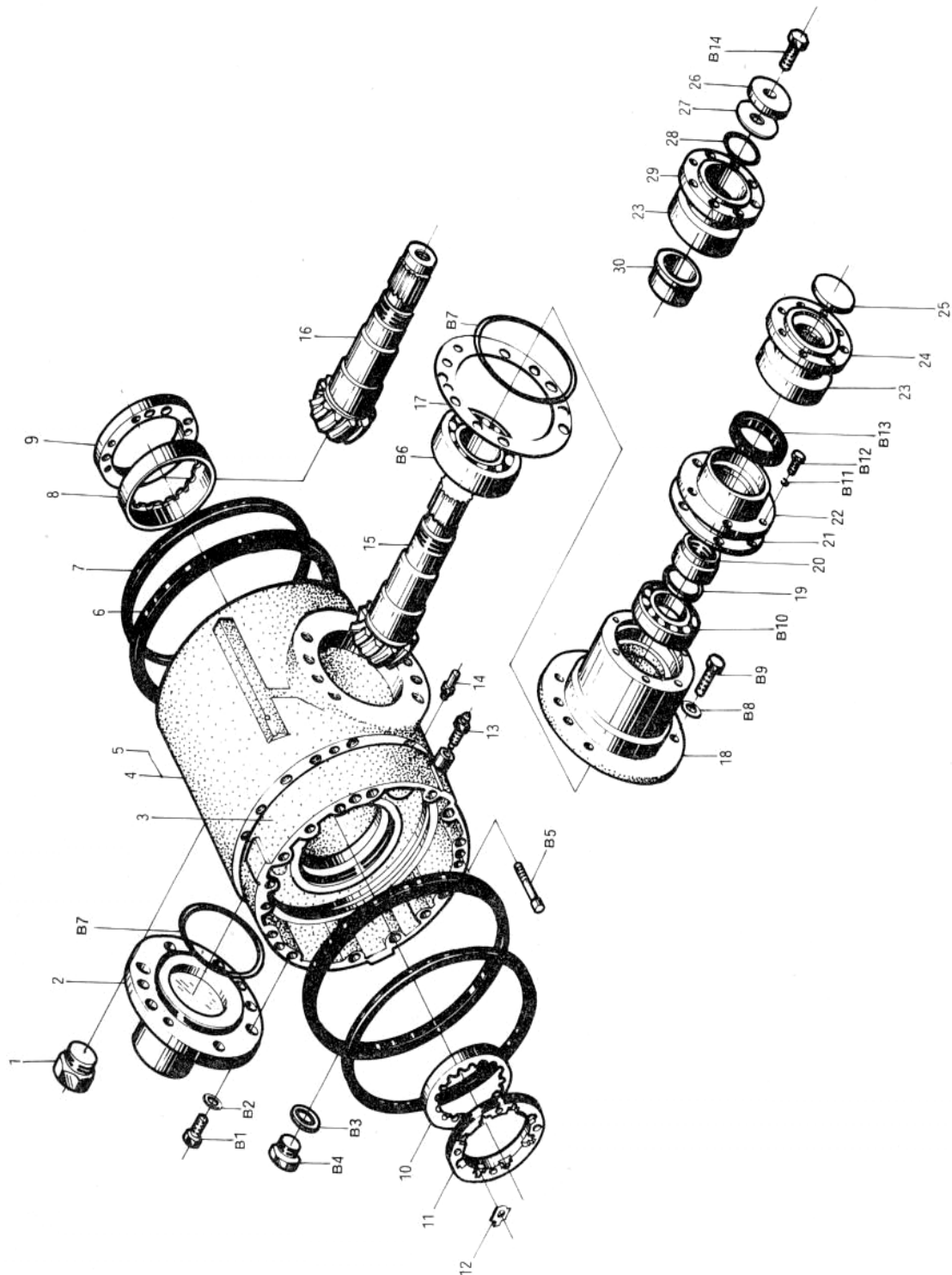
Z40F0601c

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	CG50. 6. 5	磁铁油塞 Plug	2	
2	Z30050100001	后支承轴 Shaft	2	
3	Z30060100011c	制动器油缸 Cylinder	2	
4	Z30050100005c	齿轮箱壳体 Differential Body	1	
5	Z30060100001c	齿轮箱壳体 Differential Body	1	
6	Z30060000010	油塞密封圈 (II) Seal Ring (II)	4	
7	Z30060000011	油塞密封圈 (I) Seal Ring (I)	4	
8	Z30060100005	轴承外套 (大端) Sleeve	2	
9	Z30060100009	调整螺母 (大端) Nut	2	
10	Z30060100013	轴承外套 (小端) Sleeve	2	
11	Z30060100014	调整螺母 (小端) Nut	2	
12	Z30060100006	调整螺母锁紧垫圈 Nut	4	
13	Z30060100027	排气塞 Plug	4	
14	ZL30B. 6. 6	排气嘴 Connector	2	
15	Z40F050100001	主动锥齿轮 (后桥) Drive Bevel Gear	1	
16	Z40F060100003	主动锥齿轮 (前桥) Drive Bevel Gear	1	
17	Z30060100016	主传动调节垫片 Gasket	2	
18	Z40F060100002	中壳 Housing	2	
19	Z30050100003	轴承压紧垫圈 (后桥) Gasket	1	
20	Z30060100006	螺母 Nut	1	
21	Z30060100024	小盖纸垫 Gasket	2	
22	Z40F060100005	小盖 Cap	2	
23	CG50. 6. 1-21	防尘罩 Dust Cowl	2	
24	Z40F050100002	连接凸缘 (后桥) flange	1	

Z40F0501c

齿轮箱（一） Differential(I)

Z40F0601c



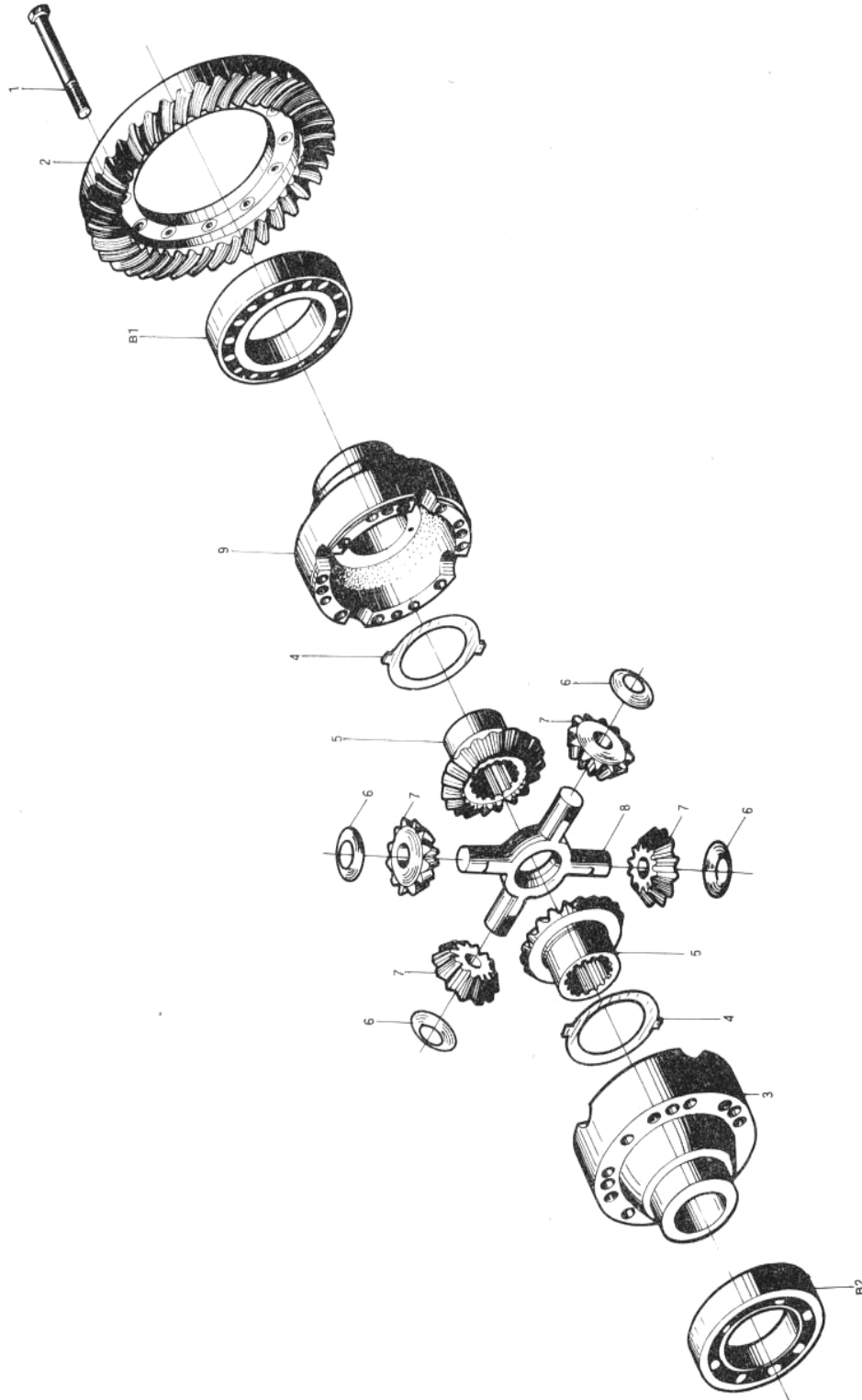
Z40F0501c

齿轮箱（一） Differential(I)

Z40F0601c

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
25	CG50.6-23S	挡板 Retaining Plate	1	
26	Z30060100021	压板 Plate	1	
27	Z30060100019	轴承调节垫片 Gasket	1	
28	Z40F060100004	连接凸缘（前桥） Flange	1	
29	Z30060100022	O型圈 o-Ring	1	
30	Z30060100018	轴承压盖 Cap	1	
B1	GB5786-86	螺栓M16X1.5X35 Bolt M16X1.5X35	6	
B2	GB97.2-85	垫圈16 Washer 16	16	
B3	CG325-86	垫圈33 Washer 33	4	
B4	CG326-80	螺塞M33X2 Plug M33X2	4	
B5	GB70-85	螺钉M12X80 Screw M12X80	6	
B6	GB297-93	轴承32312 Bearing 32312	2	
B7	GB3452.1-92	O形圈140X3.55 O-Ring 140X3.55	4	
B8	GB97.2-85	垫圈16 Washer 16	16	
B9	GB5786-86	螺栓M16X1.5X40 Bolt M16X1.5X40	16	
B10	GB297-93	轴承30311 Bearing 30311	2	
B11	GB97.2-85	垫圈8 Washer 8	12	
B12	GB5786-86	螺栓M8X1X25 Bolt M8X1X25	12	
B13	GB1387.1-92	密封圈075095 Seal Ring 075095	2	
B14	GB5786-86	螺栓M12X50 Bolt M12X50	1	

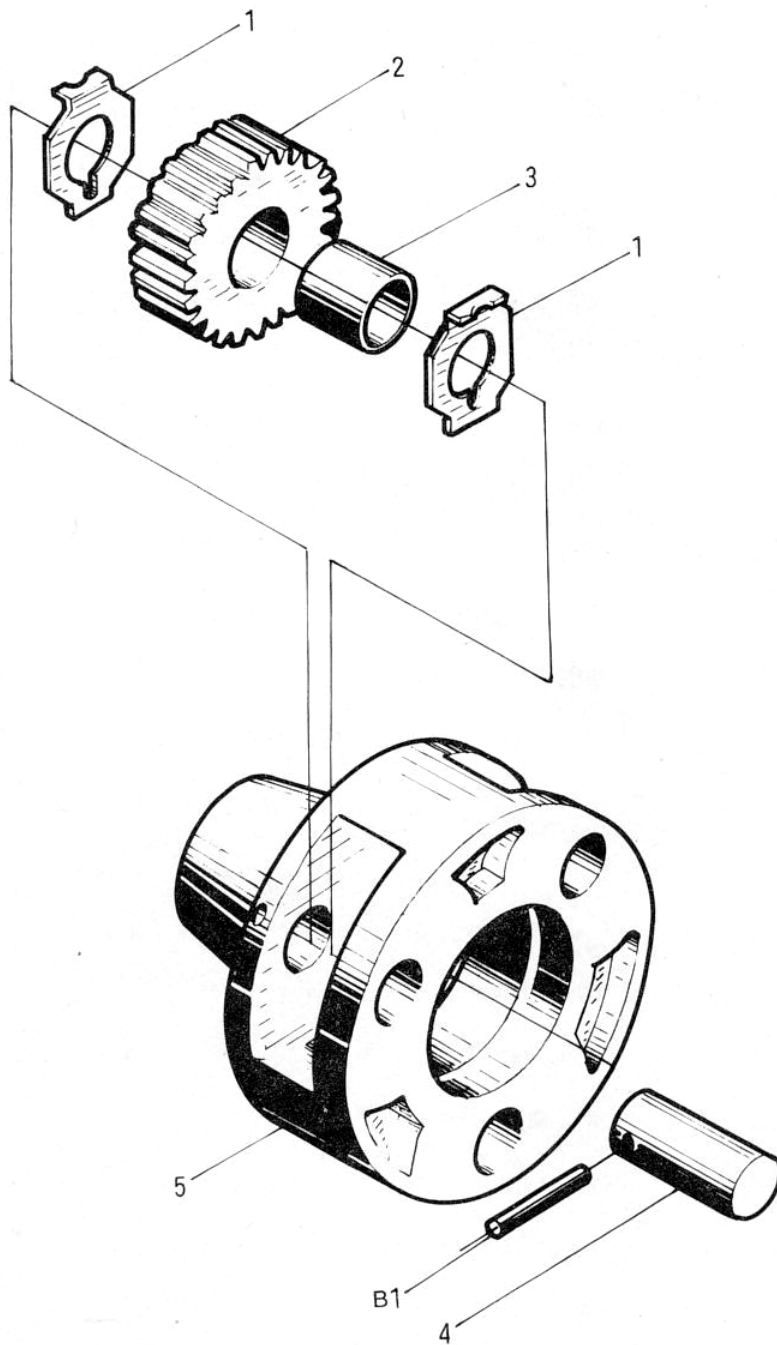
Z40F0501c
齿轮箱 (二) Differential (II)
Z40F0601c



Z40F0601c

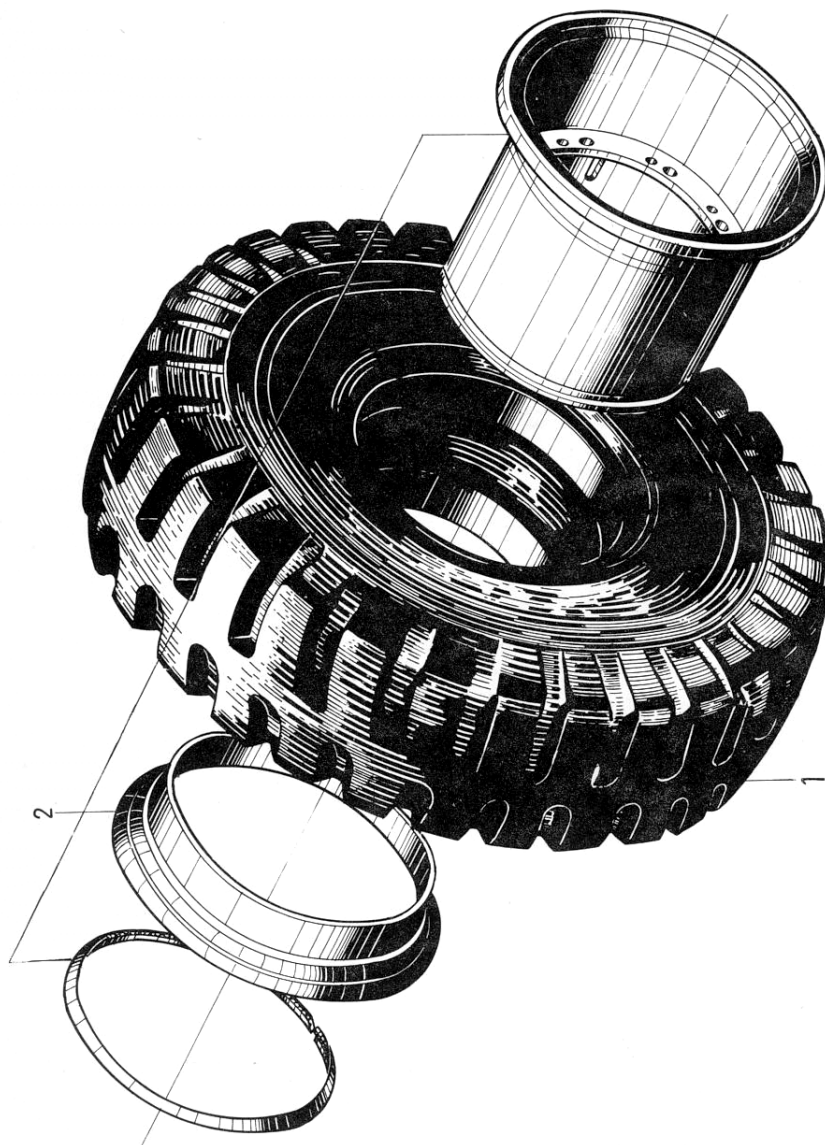
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Z300602 轮边减速器 Hub Reducer



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轮胎总成 Rim Assembly

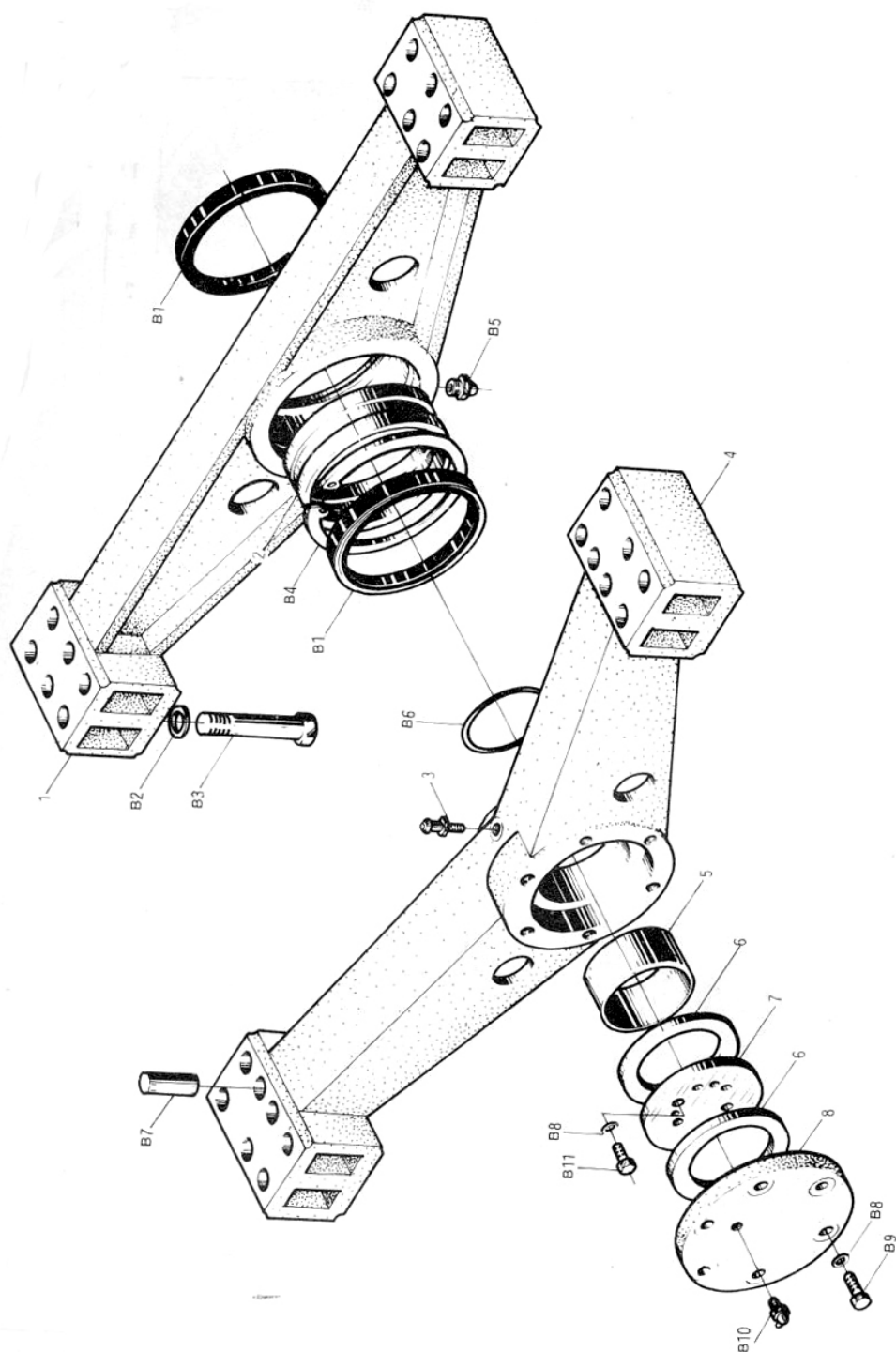


轮胎总成 Rim Assembly

序号 Item	代号 Part No.	名 称 Parts Name		数量 Q' ty	备注 Remark
1	Z40F0602	轮胎20.5-25-16PR	Tire 20.5-25-16PR	4	
2		轮辋总成	Rim	4	

Z300502 前支承架总成 Front Support Carrier

Z300503 后支承架总成 Rear Support Carrier



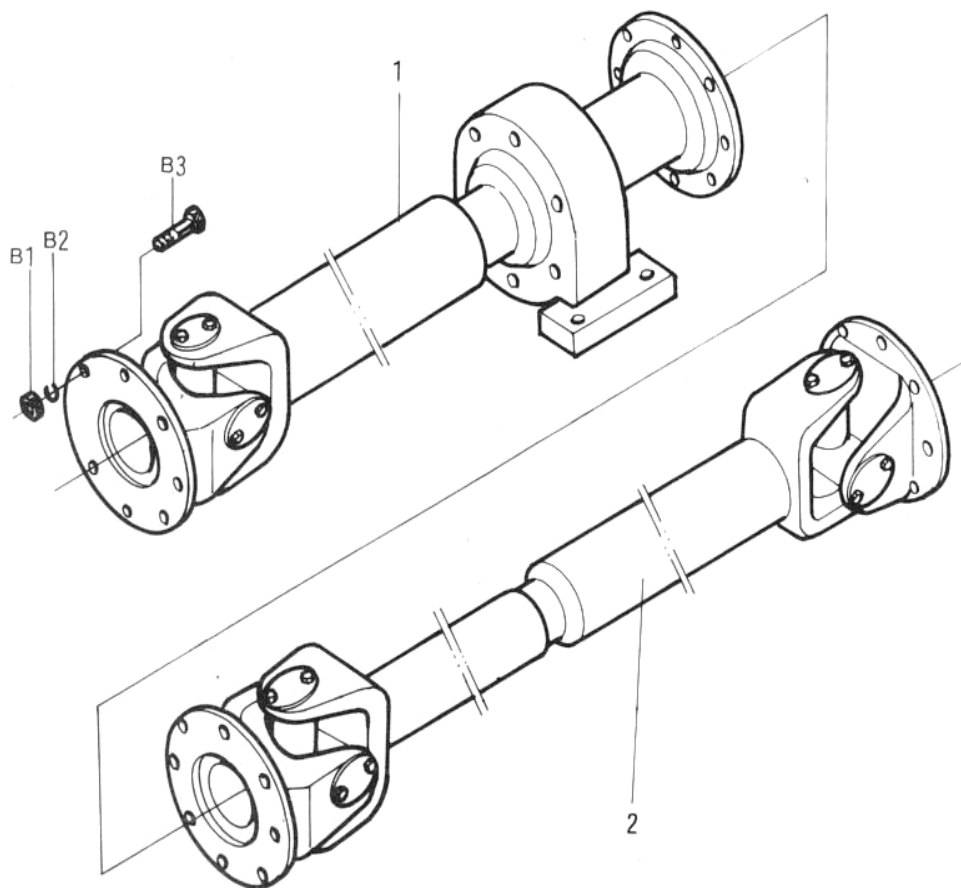
Z300502 前支承架总成 Front Support Carrier

Z300503 后支承架总成 Rear Support Carrier

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	Z30050200001	支承架 Support Carrier (Front)	1	
2	Z30050200002	衬套 Bushing	1	
3	ZL30B. 6. 6	排气嘴 Exhaust Hole	1组	
4	Z30050300001	支承架 Support Carrier (Rear)	1	
5	Z30050300003	衬套 Bushing	1	
6	Z30050300004	耐磨板 Plate	2	
7	Z30050300005	转盘 Disc	1	
8	Z30050300002	端盖 Cover	1	
B1	GB13871-92	密封FB160190 Seal Ring 160190	2	
B2	GB97. 2-85	垫圈 16 Washer 16	24	
B3	GB5785-86	螺栓M16X1. 5X140 Bolt M16X1. 5X140	24	
B4	GB893. 1-86	挡圈 190 Snap Ring 190	1	
B5	GB1152-89	油杯 M10X1 Oil Cup M10X1	1	
B6	GB3452. 1-92	O型圈 100X5. 3 O-Ring 100X5. 3	2	
B7	GB119-86	销 A20X70 Pin A20x70	2	
B8	GB97. 2-85	垫圈 12 Washer 12	12	
B9	GB5786-86	螺栓M16X1. 5X40 Bolt M16X1. 5X40	6	
B10	GB1153-89	油杯 M10X1 Oil Cup M10X1	1	
B11	GB5786-86	螺栓M16X1. 5X30 Bolt M16X1. 5X30		

前传动轴 Front Driving Shaft

Z35F07 前传动轴 Front Drive Shaft

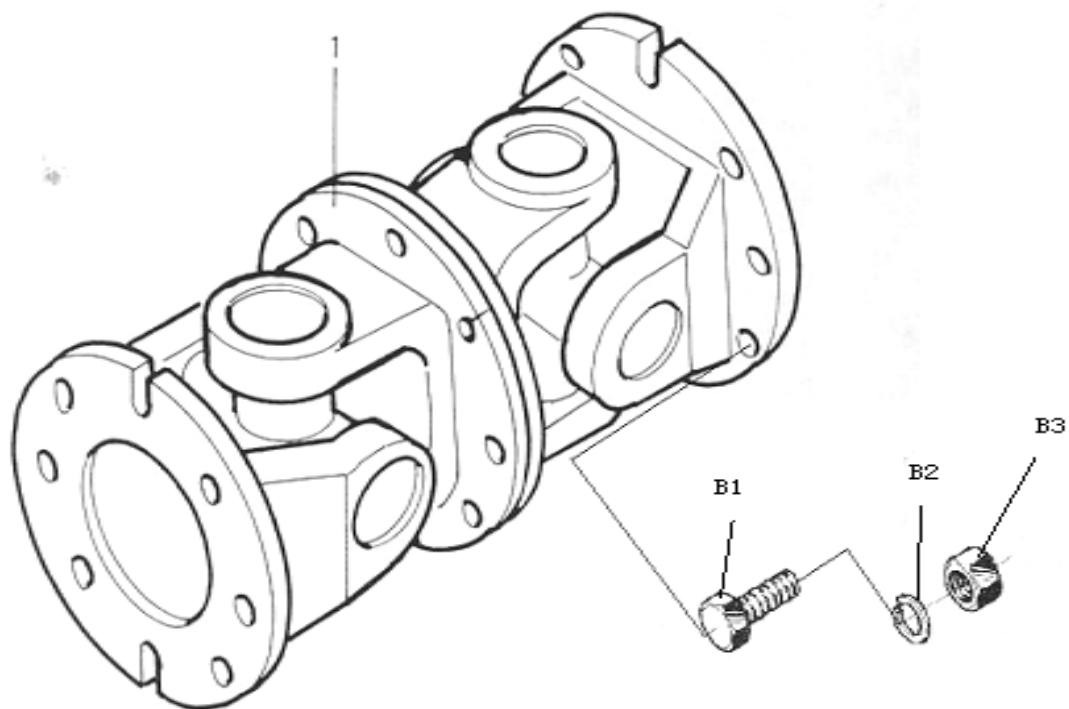


Z35F07 前传动轴 Front Drive Shaft

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	Z35F0701	中间轴及支承 Shaft and Support	1	
2	Z35F0702	变速箱前轴 Shaft	1	
B1	GB889-86	螺母M12 Nut M12	24	
B2	GB93-87	垫圈12 Washer	24	
B3	GB5783-86	螺栓M12X45 Bolt M12X45	24	

后传动轴 Rear Driving Axle

Z35F11 后传动轴 Rear Drive Shaft



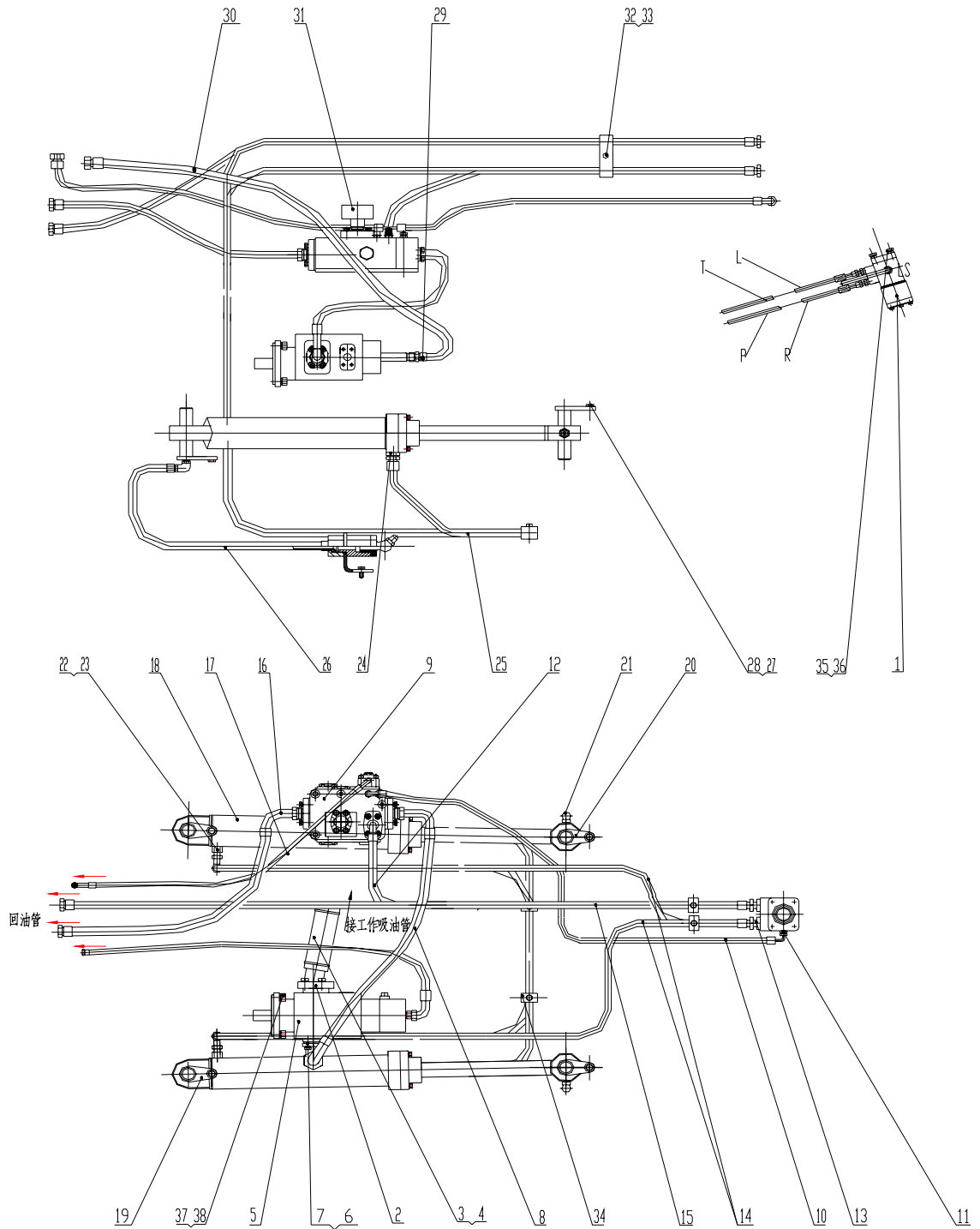
Z35F11 后传动轴 Rear Drive Shaft

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q'ty	备注 Remark
1	Z35F11	后传动轴总成 Rear Drive Shaft	1	
B1	GB5783-86	螺栓M12X40 Bolt M12X40	16	
B2	GB93-87	垫圈12 Washer 12	16	
B3	GB889-86	螺母M12 Nut M12	16	

转向系统

Steering System

Z40F08T13 转向系统 Steering System



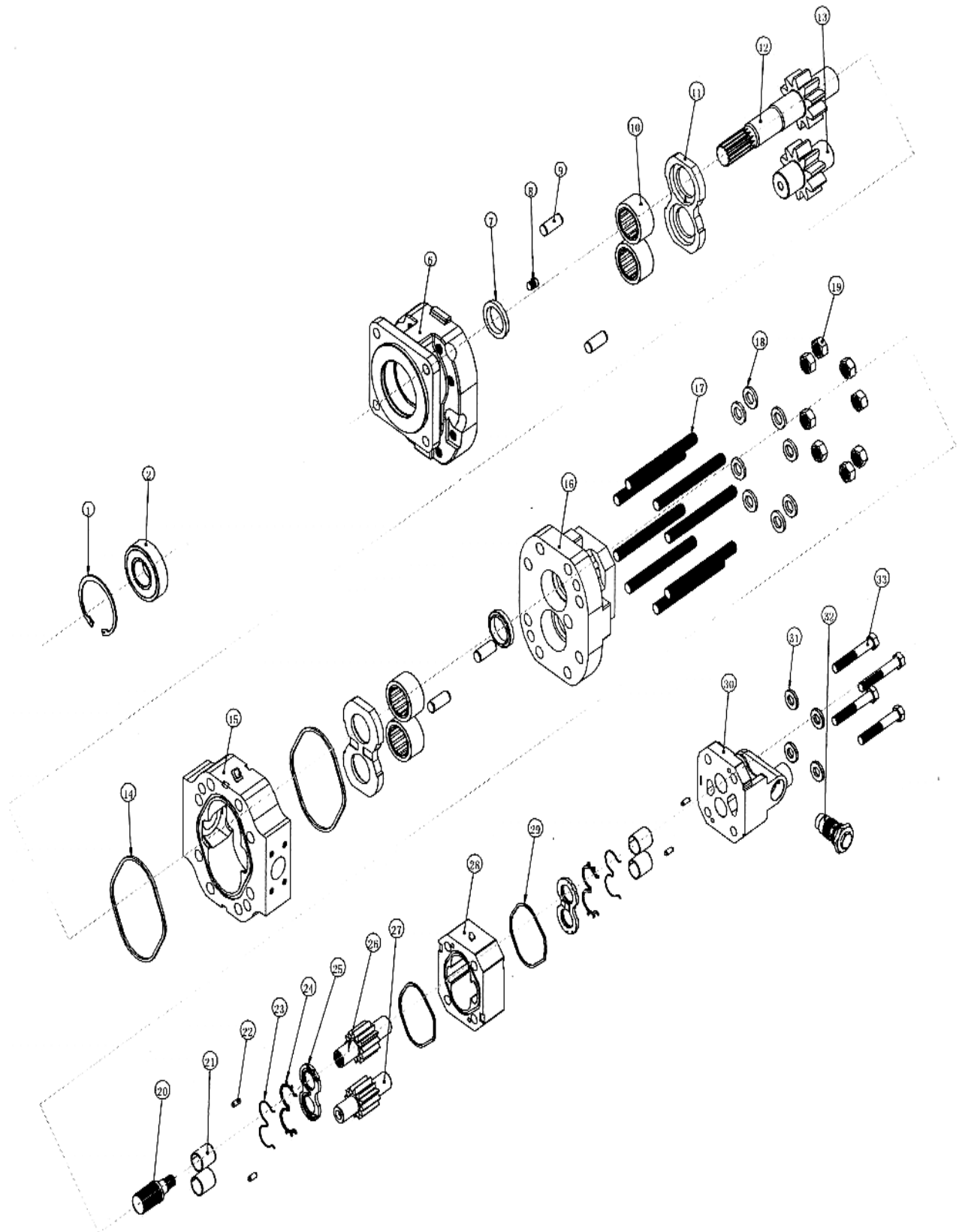
Z40F08T13 转向系统 Steering System

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	BZZ5-630(FK-0/20) (静态)	转向器 Steering Control Unit.	1	
2	Z40F0801T11 (临)	吸油管总成 Suction Pipe	1	
3	Φ51X190	吸油胶管 Pipe	1	
4	Φ60~Φ75	卡箍 Hoop	2	
5	P5100-F80NM467 6/P124-G16Y18G	双联泵 Pump	1	
6	1DFL9-36-20	泵出法兰总成 Connector	1	
7	FL-20	发兰 Flange	1	
8	20592-36-16(H120)/87392-16- 16X4SM16GTX850V270°	软管总成 Hose	1	
9	Z40F0802	转控阀总成 Steering Control Valve	1	
10	20491-14-04/20411-14-04X1T0 4GTX1050	软管总成 Hose	1	
11	1CH-14-12	接头 Connector	1	
12	87391-12-12/20411-26-12X2T1 2GTX900	软管总成 Hose	1	
13	1CH-26-20	端直通接头 Connector	4	
14	20411-26-08TX2T08GTX2050	软管总成 Hose	2	
15	20411-30-12/20411-26-12TX1T 12GTX1500	软管总成 Hose	1	
16	20411-30-12/87391-16-12X1T1 2GTX1250	软管总成 Hose	1	
17	20411-14-04/20491-16-04X1T0 4GTX900	软管总成 Hose	1	
18	ZL35F80/45.00	油缸总成 Steering Cylinder	2	
19	Z300807	后油缸销轴总成 Pin Assem.	2	
20	Z300802	前油缸销轴总成 Pin Assem.	2	
21	JB/T 7940.1-95	油杯M10X1 Oil Cup M10X1	2	
22	BC-26	接头 Connector	2	
23	2C9-26	接头 Connector	2	
24	1CH-26-22	接头 Connector	4	
25	20411-26-08TX2T08GTX2000	软管总成 Hose	2	
26	Z40F0804	润滑油管总成 Lubricate Tube Asse.	2	
27	GB5783-86	螺栓M12X30 Bolt M12X30	4	

Z40F08T13 转向系统 Steering System

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
28	GB93-87	垫圈12 Washer12	8	
29	1CH-18	接头 Connector	1	
30	20411-18-06/20491-18-06X1T0 6GTX1100	软管总成 Hose	1	
31	Z40F0803	汇流座总成 Confluence Body Assembly	1	
32	TTPG1-322	管夹总成 Clamp	4	
33	TTPG1-428	管夹总成 Clamp	1	
34	TTPG-325	管夹总成 Clamp	2	
35	GB5783-86	螺栓M10X45 Bolt M10X45	4	
36	GB93-87	垫圈10 Washer10	4	
37	GB5783-86	螺栓M14X60 Bolt M14X60	4	
38	GB93-87	垫圈14 Washer14	4	

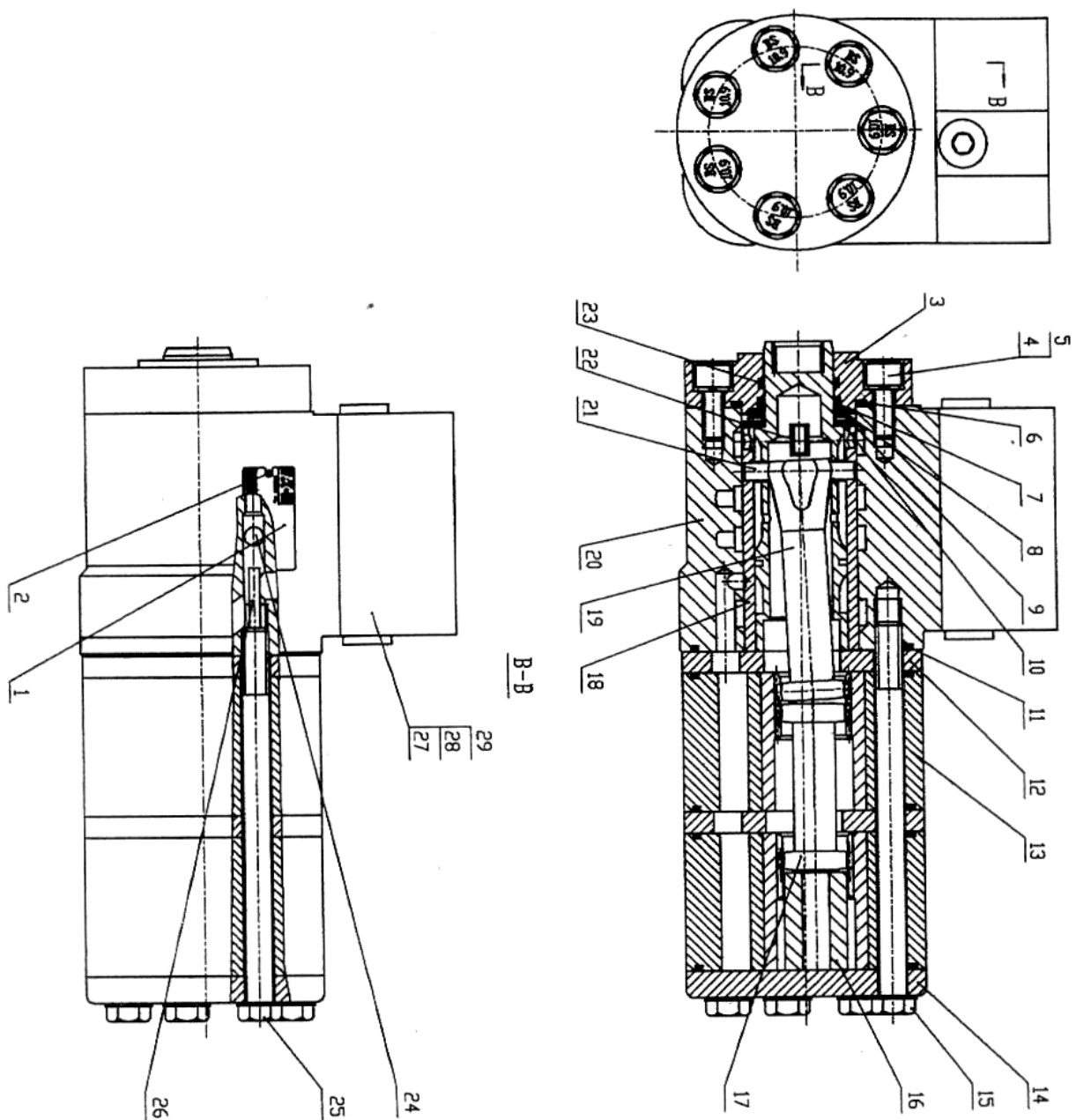
P5100-F80NM467 6/P124-G16Y18G 齿轮泵 Pump



P5100-F100NP367 6/P124-G16Y18G 齿轮泵 Pump

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q'ty	备注 Remark
1		孔用弹性挡圈 Ring	1	
2		外置滚珠轴承 Bearing	1	
6		前盖 Front Cover	1	
7		二次密封环 Seal	2	
8		堵油螺钉 Screw	1	
9		圆柱销 Pin	4	
10		滚针轴承 Bearing	4	
11		侧板 Plate	2	
12		一级主齿 Gear	1	
13		一级从齿 Gear	1	
14		方型密封圈 Seal	2	
15		一级泵体 Pump Body	1	
16		中间体 Intermediate	1	
17		双头螺柱 Bolt	8	
18		垫圈 Washer	8	
19		六角螺母 Nut	8	
20		接轴 Bearing	1	
21		滚动轴承 Bearing	4	
22		圆柱销 Pin	4	
23		E形挡圈 Ring	2	
24		E形密封圈 Seal	2	
25		E形侧板 Plate	2	
26		二级主齿 Gear	1	
27		二级从齿 Gear	1	
28		二级泵体 Pump Body	1	
29		方形密封圈 Seal	2	
30		后盖 Rear Cover	1	
31		垫圈 Washer	4	
32		溢流阀组件 Valve Assembly	1	
33		六角螺栓 Bolt	4	

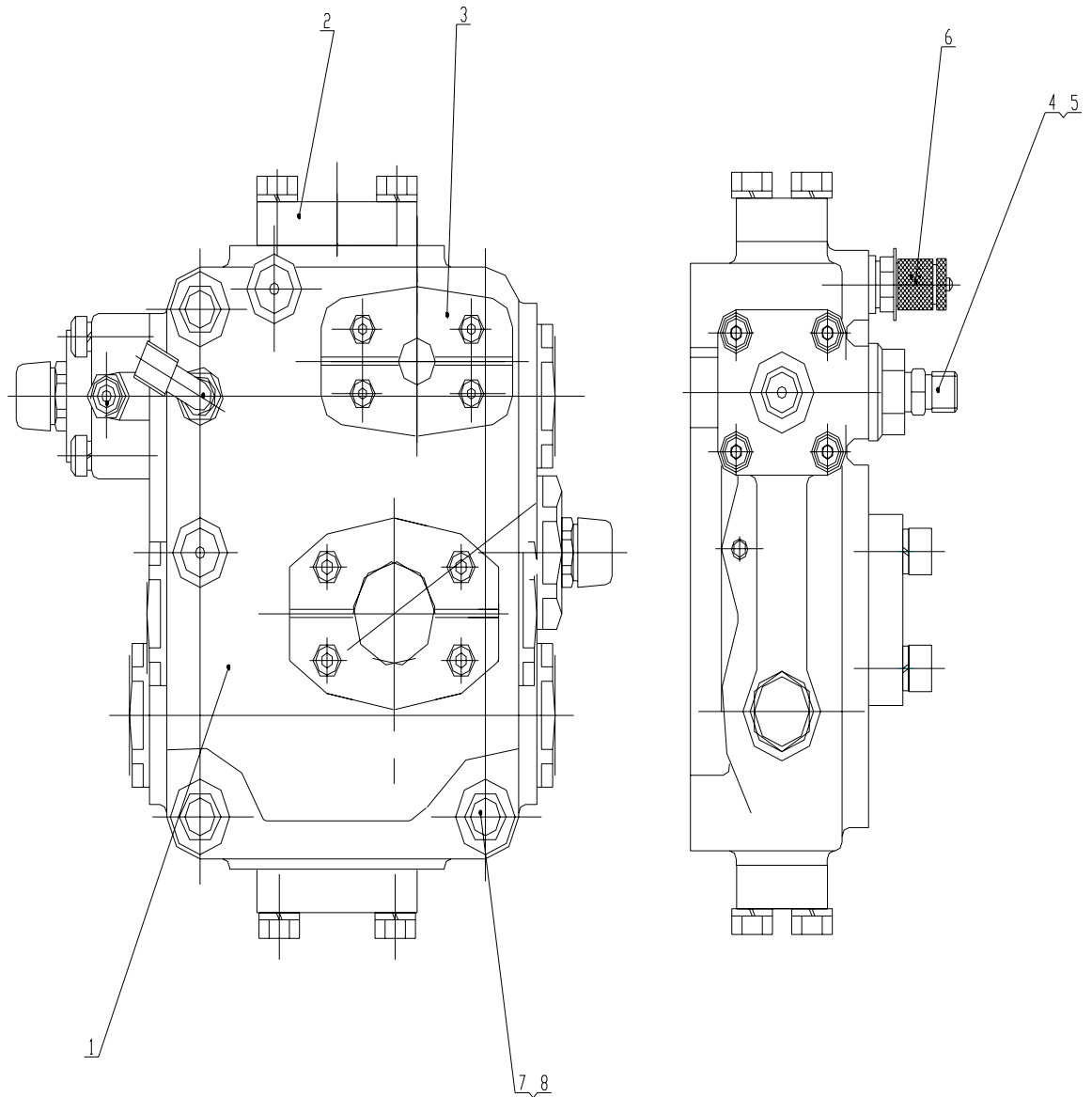
BZZ5-630 (FK-/20) (渐花、静态) 转向器 Steering Unit



BZZ5-630(FK-/20) (渐花、静态) 转向器 Steering Unit

序号 Item	代 号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1		铭牌 Nameplate	1	
2		铆钉 Rivet	2	
3		前盖 flange	1	
4		螺钉 Bolt	4	
5		弹簧垫 Washer	4	
6		O型密封圈 O-Ring	1	
7		轴密封组件 Axile rproof	1	
8		挡环 Snap Ring	1	
9		滚针轴承 Braring	1	
10		滑环 daisy chain	1	
11		O型密封圈 O-Ring	5	
12		隔板 clapboard	1	
13		定转子副 Stator	2	
14		后盖 cover board	1	
15		螺栓 Bolt	6	
16		限位块 Level Block	1	
17		联动轴 I Linkage axletree	1	
18		阀芯阀套副 Spool and Cover	1	
19		联动轴 II Linkage axletree	1	
20		阀体 Body-Valve	1	
21		销 dowel	1	
22		弹簧片 Adjusting Shim	6	
23		O型密封圈 O-Ring	1	
24		钢球 Ball	1	
25		限位螺栓 Bolt	1	
26		弹性圆柱销 dowel	1	
27		阀块 Block-Valve	1	
28		螺钉 Bolt	2	
29		O型密封圈 O-Ring	4	

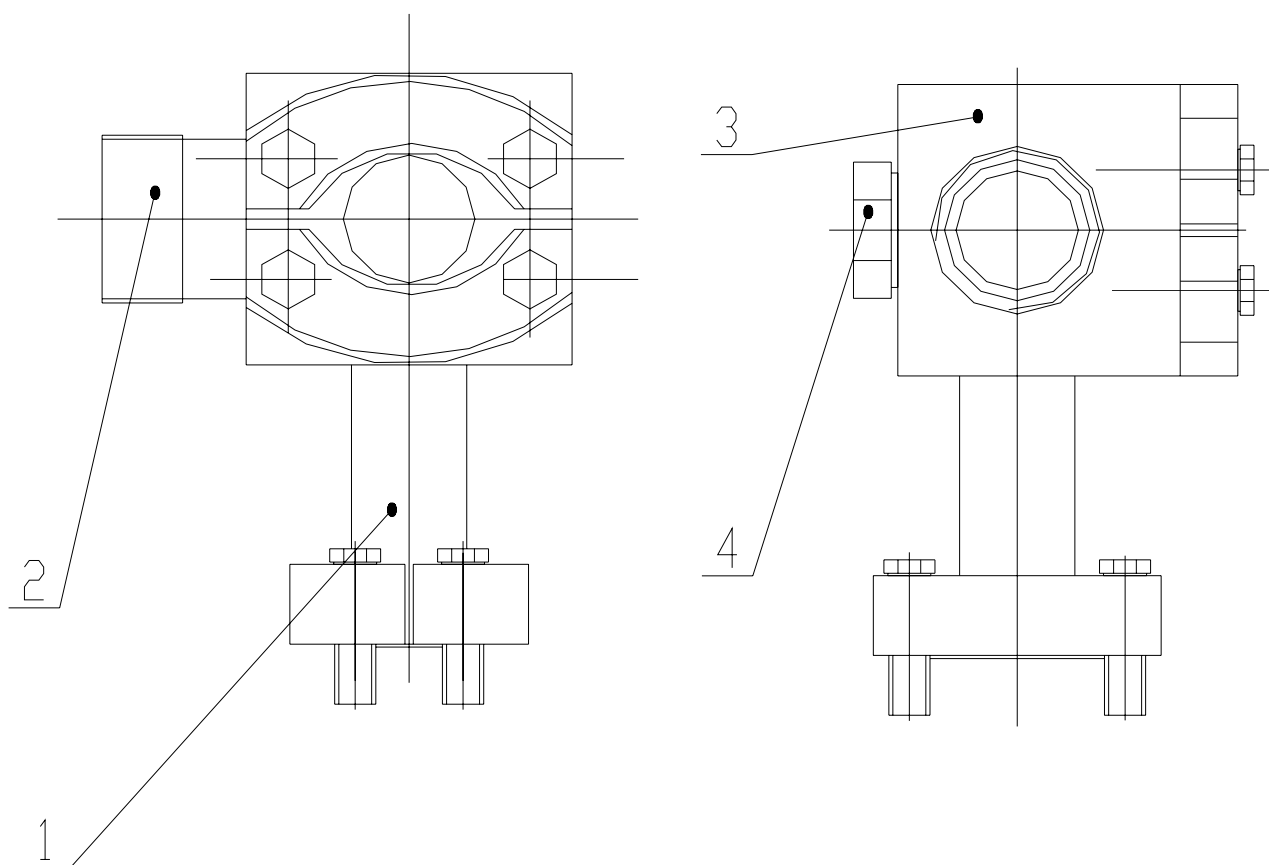
Z40F0802 转控阀组总成 Steering Control Valve Assembly



Z40F0802 转控阀组总成 Steering Control Valve Assembly

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q'ty	备注 Remark
1	YSF25(静态)	转控阀组 Transmission Control And Soft Shaft	1	
2	FL-16	法兰组件 Connector	2	
3	FL-12	法兰组件 Connector	1	
4	1CL-14-12	端直通接头 Connector	2	
5	2C9-14	90° 过渡接头 Connector	2	
6	PT-3	测压接头 Pressure-testing	2	
7	GB5782-86	螺栓M10X80 Bolt M10X80	3	
8	GB93-87	垫圈10 Washer 10	3	

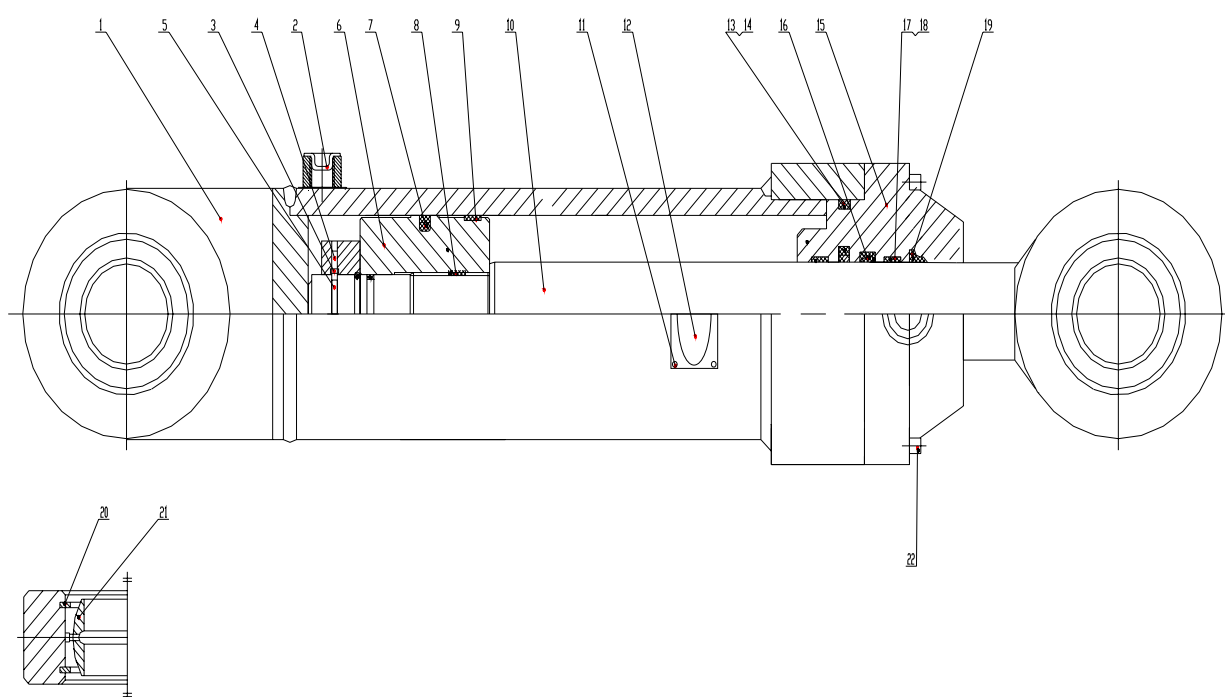
Z40F0803 汇流座总成 Confluence Body Valve



Z40F0803 汇流座总成 Confluence Body Valve

序号 Item	代 号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	1WFL-36-16	直通法兰接头 Connector	1	
2	1DW-42-36	直通焊接接头 Connector	1	
3	Z40F080300001	汇流座 Confluence Body	1	
4	4L-14	堵头 Connector	1	

ZL35F80/45.00转向油缸总成 Steering Cylinder



ZL35F80/45.00 转向油缸总成 Steering Cylinder

序号 Item	代 号 Part No.	名 称 Parts Name	数 量 Q' ty	备注 Remark
1	ZL35F80/45.1.00	缸体 Cylinder	1	
2	JB/ZQ3876-86	防尘塞 20.5 Dustproof stuff 20.5	2	
3	ZL30.8.3f-1	螺母 nut	1	
4	GB/T308	钢球 $\phi 5$ Steel ball $\phi 5$	1	
5	GB97-85	螺钉 M8X10 Bolt M8X10	1	
6	ZL30.8.3f-2	活塞 Pston	1	
7	CKW0800	孔用组合密封 Hole rproof	1	
8	GB1235-76	O 形密封圈 $\phi 50X3.1$ O_Ring $\phi 50X3.1$	1	
9		支承环 80X9.5X2.5 Trestle table80X9.5X2.5	2	
10	ZL35F80/45.2.00	活塞杆 Pole pston	1	
11	GB109-86	铆钉 $\phi 2X4$ Rivet $\phi 2X4$	4	
12	Q/CGY MP-01	铭牌 Nameplate	1	
13	GB1235-76	O 形密封圈 $\phi 80X5.7$ O_Ring $\phi 80X5.7$	1	
14	ZL30.8.3f-3	挡圈 $\phi 80X \phi 71X2$ Snap Ring $\phi 80X \phi 71X2$	1	
15	ZL35F80/45-1	缸盖 Lid	1	
16	CKS0450	轴用组合密封 Axile rproof	1	
17		拉杆封 45X55X6 Quoit45X55X6	1	
18	ZL30.8.3f-4	挡圈 $\phi 54.7X \phi 45X3$ Snap Ring $\phi 54.7X \phi 45X3$	1	
19	K45	CK 型防尘圈 Quoit	1	
20	GB893.1-86	挡圈 55 Snap Ring55	4	
21	GB304.5-81	关节轴承 GE35ES AxletreeGE35ES	2	
22	GB70-86	螺钉 M10X40 Bolt M10X40	6	

制动系统

Braking System



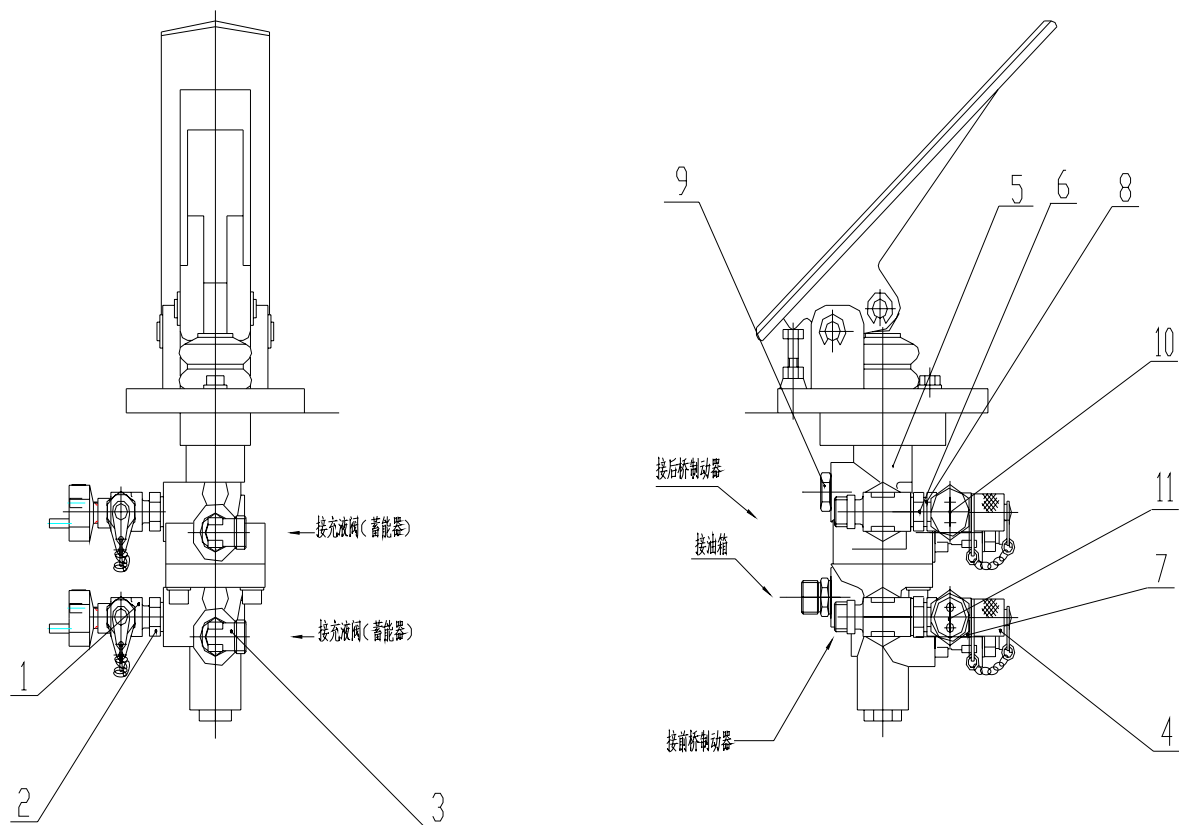
Z40F09T13 制动系统 Brake System

序号 Item	代 号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	Z35H0901T4	脚制动阀总成 Pedal Brake Valve Assembly	1	
2	Z30090000005A	油管支架 Bracket	1	
3	1CH-18-14	过渡接头 Connector	2	
4	ZL35F0905L	弯管总成 Pipe	2	
5	BC-18	三通接头 Connector	2	
6	1CH9-18-140G	过渡接头 Connector	2	
7	Z35F090000017A	管夹 Clips	2	
8	GB5783-86	螺栓M8×15 Bolt M8X15	2	
9	GB93-86	垫圈 8 Washer 8	2	
10	2C9-18	弯接头 Connector	9	
11	ZL35F0911L	前制动弯管总成 Braking Pipe	1	
12	GB5783-86	螺栓M10×30 Bolt M10X30	16	
13	GB93-87	垫圈 10 Washer 10	16	
14	20411-18-05TX1T05X900	胶管总成 Hose	1	
15	20491-18-05T/20411-18-05TX2T05ITX1200	胶管总成 Hose	2	
16	20411-18-06X1T06GTX1220	胶管总成 Hose	1	
17	Z40F0901T13	储能器总成 Accumulator	1	
18	20491-18-06T/20411-18-16X1T06X1100	胶管总成 Hose	1	
19	20411-18-05T/20491-18-05TX1T05X1600	胶管总成 Hose	1	
20	20411-18-05T/20491-18-05T×1T05IT×550	胶管总成 Hose	1	
21	Z35F0906L	弯管总成 Pipe	1	
22	FL-12	对分法兰 Flange	1	

Z40F09T13 制动系统 Brake System

序号 Item	代 号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
23	87391-12-12/20511-36-12X2T12 GTX540	胶管总成 Hose	1	
24	Z40F0902T13	充液阀总成 Accumulator Charge Valve	1	
25	2XC-18-16-18-16	四通接头 Connector	1	
26	20411-18-05T/20491-18-05T×1 T05IT×510	胶管总成 Hose	1	
27	Z30090000007A	油管支架 Bracket	1	
28	6C-18LN	过渡接头 Connector	2	
29	20411-18-05T/20441-18-05TX1T 05ITX390	胶管总成 Hose	1	
30	Z300909	手制动操作机构 Manual Braking Assembly	1	
31	Z40F090000001T5	充液阀支架 Bracket	1	
32	20411-18-06X1T06GTX900	胶管总成 Hose	1	
33	20411-18-05TX1T05X515	胶管总成 Hose	1	

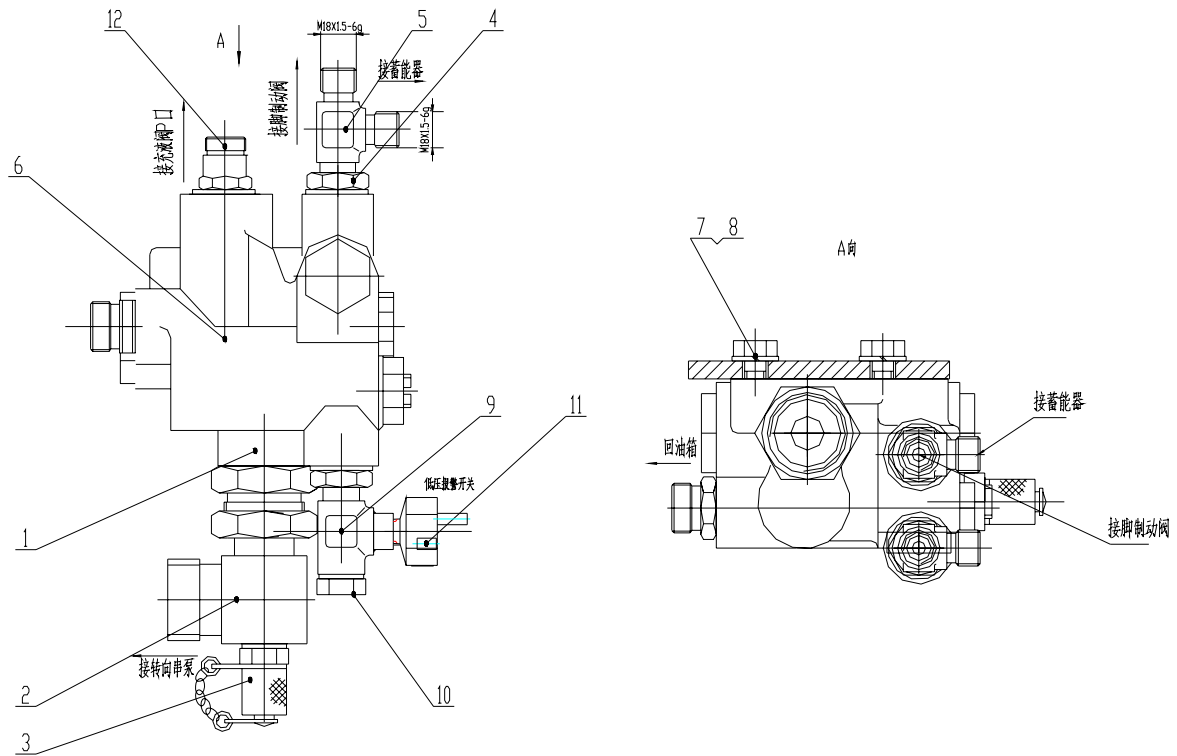
Z35H0901T4 脚制动阀总成 Service Brake Valve



Z35H0901T4 脚制动阀总成 Service Brake Valve

序号 Item	代 号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	BC-18	三接头 Tee Joint	2	
2	1C0-18-06	端接头 Connector	5	
3	2C9-18	直角接头 Connector	2	
4	1-906-24-30-010	测压接头 (M14X1.5) Connector	2	
5	06-466-210	脚制动阀 Service Brake Valve	1	
6	2LC-16-18	直角接头 Connector	2	
7	GLNL-16-02-14CG	三通接头体 Tee Joint	1	
8	GL-16-10-14CG	三通接头体 Tee Joint	1	
9	Z30090200004	螺塞 Stem	1	
10	32-580-022	行车制动灯开关 Switch	1	
11	4N-02	堵头 Stem	1	

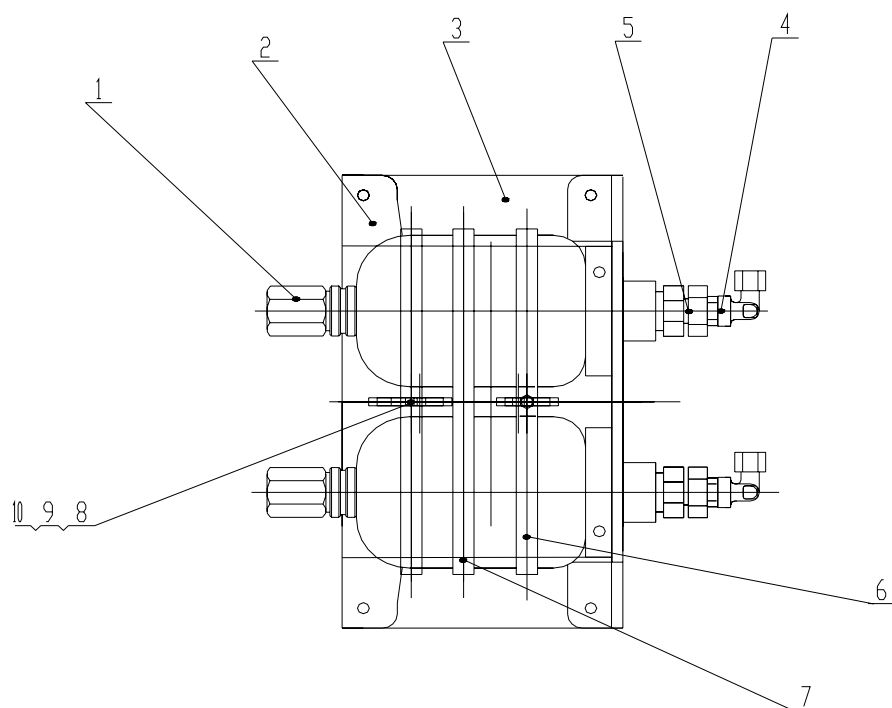
Z40F0902T13 充液阀总成 Accumulator Charge Valve



Z40F0902T13 充液阀总成 Accumulator Charge Valve

序号 Item	代 号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	1D0-36-12	端直通接头 Connector	1	
2	NMD-36-14-36	三通接头 Connector	1	
3	1-906-24-30-010	测压接头 (M14X1.5) Connector	1	
4	1C0-18-08	端直通接头 Connector	3	
5	CC-18	三通接头体 Connector	2	
6	06-463-230	充液阀 Valve	1	
7	Z30090101008	螺栓 Bolt	2	
8	GB93-87	垫圈10 Washer	2	
9	HMN0-14-02-080G	三通接头 Connector	1	
10	4M-14WD	堵头 Bolt	1	
11	PS61-50-2MNZ-B-SP -RB-FS103BarF	低压报警开关 Switch	1	
12	1C0-18-12	端直通接头 Connector	1	

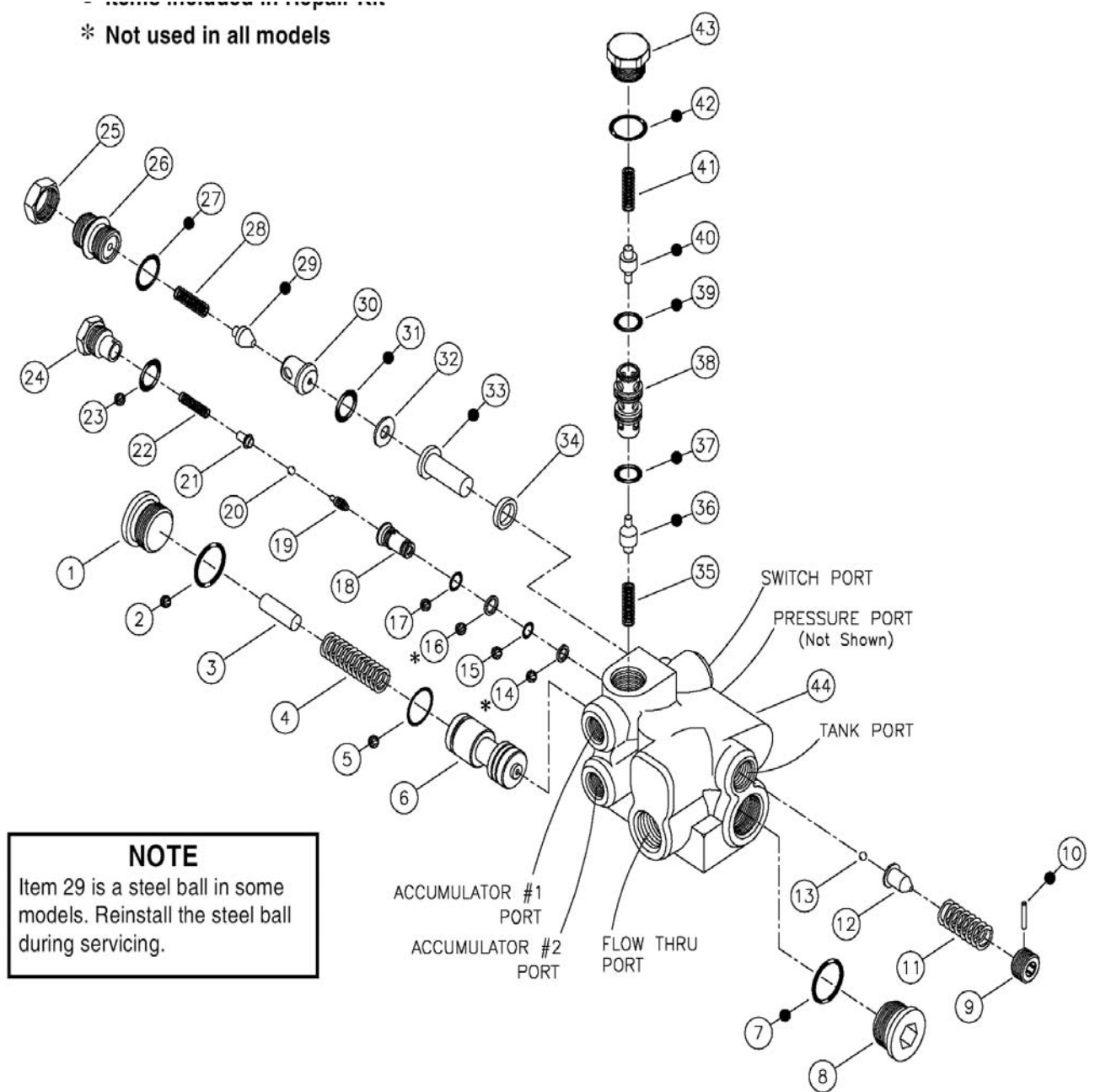
Z40F0901T13 蓄能器总成 Accumulator Assembly



Z40F0901T13 储能器总成 Accumulator Assembly

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q'ty	备注 Remark
1	NXQ1-L1/31.5-H	储能器 Accumulator	2	
2	Z40F090101T13	储能器支架 Bracket	1	
3	Z40F090100001T13	储能器护罩 Cover	1	
4	2C-18-30	过渡接头 Connector	2	
5	1CL-30-27	过渡接头 Connector	2	
6	Z30090000013	蓄能器卡箍 Hoop	4	
7	Z30090000012	中间卡箍 Hoop	1	
8	GB5783-86	螺栓 M10X30 Bolt M10x30	3	
9	GB6170-86	螺母 M10 Nut M10	3	
10	GB93-87	垫圈 10 Washer 10	3	

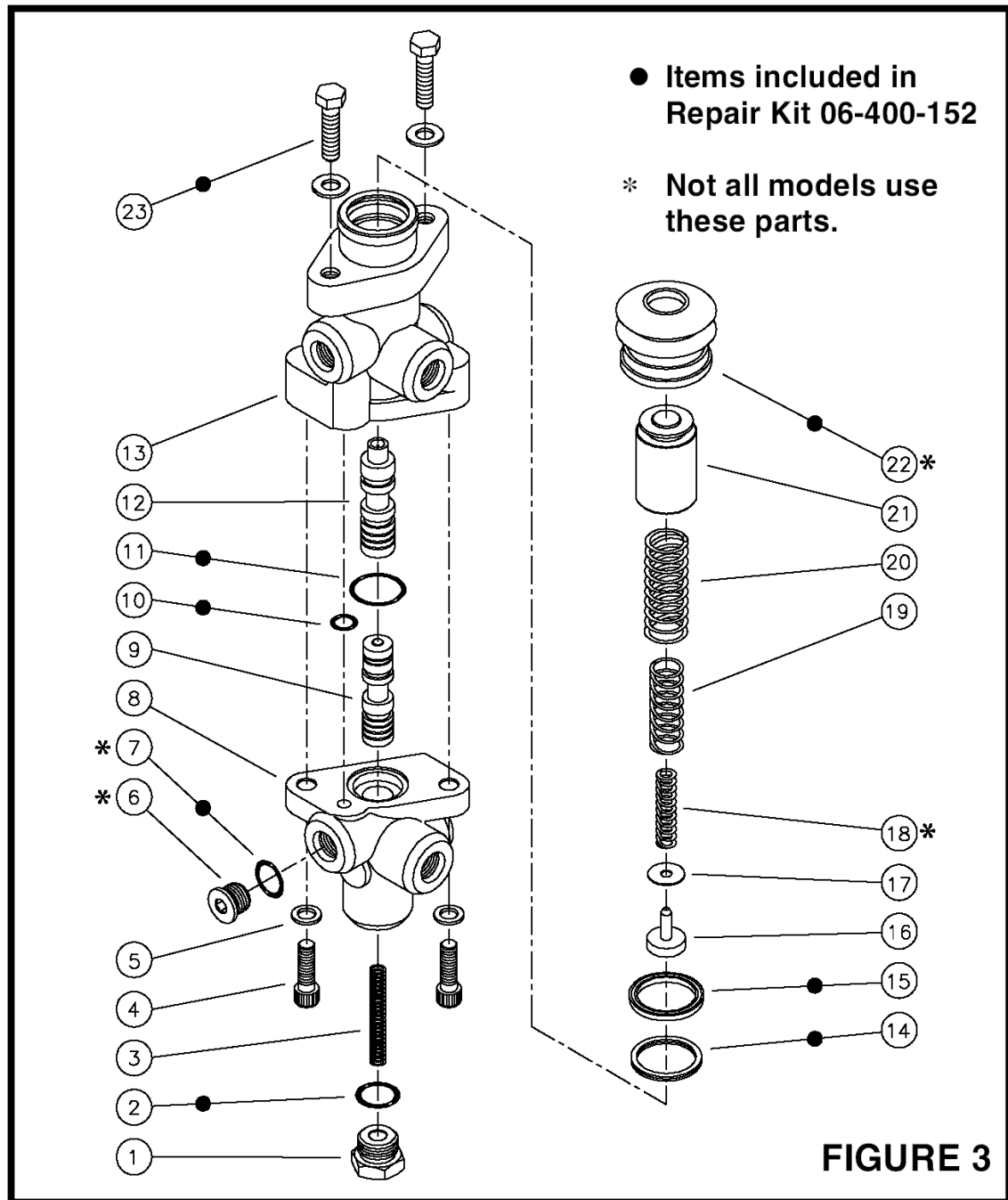
06-463-230 充液阀 Valve



06-463-230 充液阀 Valve

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1		堵头 Plug	1	
2		O形圈 O-Ring	1	
3		阀芯 Spool	1	
4		弹簧 Spring	1	
5		O形圈 O-Ring	1	
6		顶杆 Pole	1	
7		O形圈 O-Ring	1	
8		堵头 Plug	1	
9		丝堵 Plug	1	
10		销子 Pin	1	
11		弹簧 Spring	1	
12		阀芯 Spool	1	
13		滚珠 Ball bearing	1	
14		垫圈 Washer	1	
15		O形圈 O-Ring	1	
16		垫圈 Washer	1	
17		O形圈 O-Ring	1	
18		阀芯 Spool	1	
19		顶杆 Pole	1	
20		滚珠 Ball bearing	1	
21		顶杆 Pole	1	
22		弹簧 Spring	1	
23		O形圈 O-Ring	1	
24		丝堵 Plug	1	
25		螺帽 Screw cap	1	
26		丝堵 Plug	1	
27		O形圈 O-Ring	1	
28		弹簧 Spring	1	
29		顶杆 Pole	1	
30		阀芯 Spool	1	
31		O形圈 O-Ring	1	
32		垫圈 Washer	1	
33		顶杆 Pole	1	
34		阀芯座 Spool Seat	1	
35		弹簧 Spring	1	
36		顶杆 Pole	1	
37		O形圈 O-Ring	1	
38		阀芯 Spool	1	
39		O形圈 O-Ring	1	
40		顶杆 Pole	1	
41		弹簧 Spring	1	
42		O形圈 O-Ring	1	
43		丝堵 Plug	1	
44		阀体 Valve Body	1	

06-466-210 脚制动阀 Valve

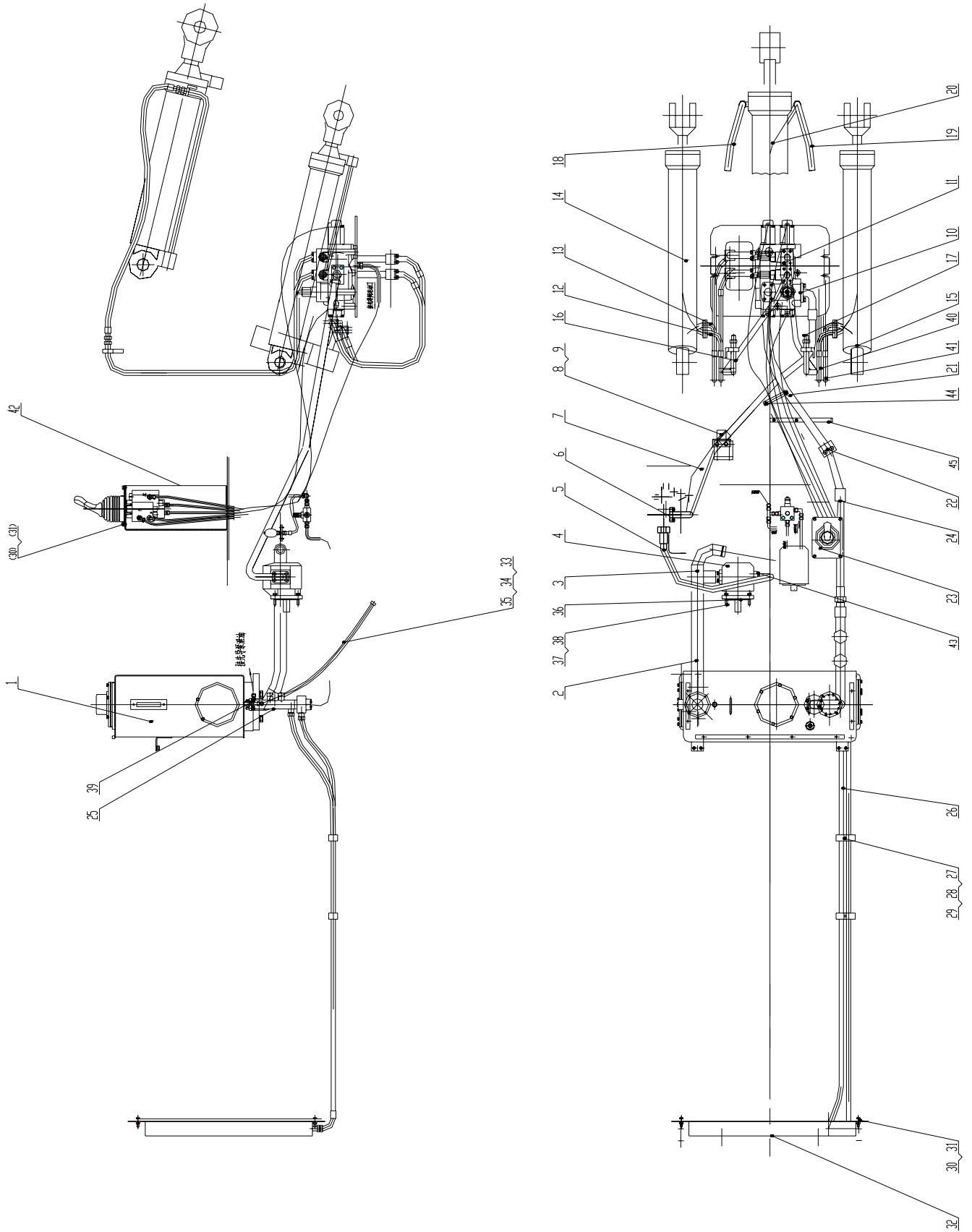


06-466-210 脚制动阀 Valve

序号 Item	代号 Part No.	名 Parts Name	称	数量 Q' ty	备注 Remark
1		丝堵	Plug	1	
2		O形圈	O-Ring	1	
3		弹簧	Spring	1	
4		螺栓	Bolt	2	
5		垫圈	Washer	2	
6		丝堵	Plug	1	
7		O形圈	O-Ring	1	
8		阀体	Valve Body	1	
9		阀芯	Spool	1	
10		O形圈	O-Ring	1	
11		O形圈	O-Ring	1	
12		阀芯	Spool	1	
13		阀体	Valve Body	1	
14		密封	Seal	1	
15		CUP	CUP	1	
16		弹簧挡圈	Ring	1	
17		垫片	Washer	1	
18		弹簧	Spring	1	
19		弹簧	Spring	1	
20		弹簧	Spring	1	
21		活塞	Piston	1	
22		安全罩	Cover	1	
23		螺钉	Screw	2	

工作液压系统 Implement Hydraulic System

Z40F10T13 工作液压系统 Implement Hydraulic System



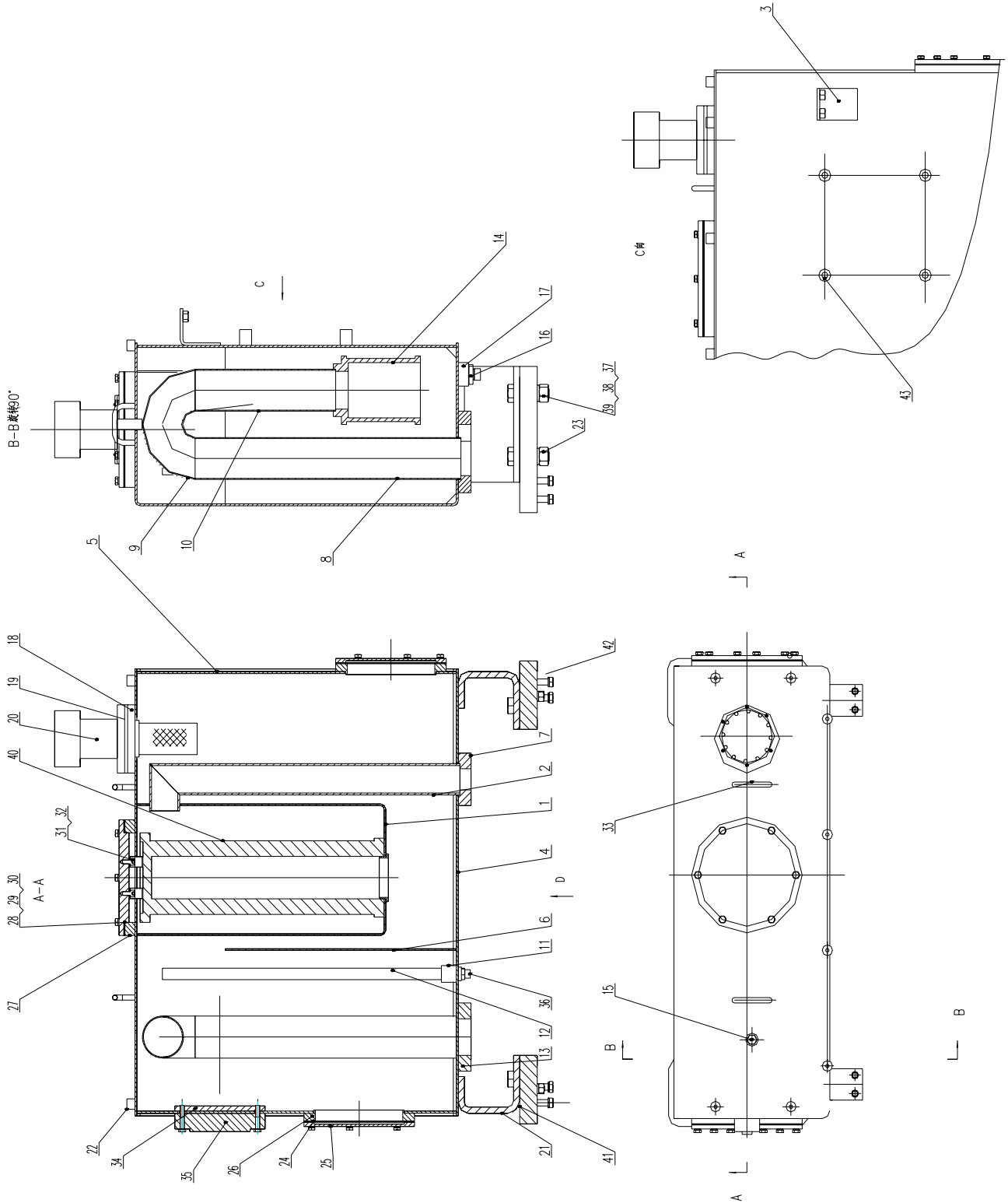
Z40F10T13 工作液压系统 Implement Hydraulic System

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	Z40F1001T13	液压油箱 Hydraulic Oil Tank	1	
2	Z40F1004	箱端吸油管总成 Suck Flange Asse.	1	
3	Z40F1003	泵吸油管总成 Pump Sucking Hose	1	
4	CBGj2063A	工作泵 Gear Pump	1	
5	87392-16-16T/20592-42-16TX4SM16G JX650V90	胶管总成 Hose	1	
6	FL-20	法兰 Flange	3	
7	87392-20-20X4SM20GJX2100V90+RS15 00	胶管总成 Hose	1	
8	Z40F1010	进油管夹总成 Clamp	1	
9	Z50F1016	油管管夹总成 Clamp	1	
10	FL-24	法兰 Flange	2	
11	Z40F1003T13	多路阀总成 Multi-Way Valve Asse.	1	
12	87392-12-12(H130)/87342-12-12X4S P12TKX1250V270+RM	胶管总成 Hose	1	
13	87392-12-12/87342-12-12X4SP12TKX 1250V270+RM	胶管总成 Hose	1	
14	Z40F1007	左提升缸总成 Left Lift Cylin. Asse.	1	
15	Z40F1006	右提升缸总成 Right Lift Cylin. Asse.	1	
16	Z40F1004T13	翻斗缸小腔钢管 Steel tube	1	
17	Z40F1005T13	翻斗缸大腔钢管 Steel tube	1	
18	20512-36-16T/87392-16-16TX4SM16G JX1250	胶管总成 Hose	1	
19	20512-36-16T/20592-36-16TX4SM16G JX1250	胶管总成 Hose	1	
20	Z40F1008	翻斗缸总成 Tilt Cylinder Asse.	1	
21	87391-24-24X1M24GTX2390V180+RS12 00+RS1200	胶管总成 Hose	1	
22	Z40F1006T13	回油管管夹 Clamp	1	
23	Z40F1007T13	先导阀总成 Pilot Valve Assembly	1	
24	Z50F1016	油管管夹总成 Clamp	2	
25	Z40F1008T113	回油管总成 Clamp	1	
26	20491-30-12/20411-30-12X1T12GTX1 600	胶管总成 Hose	2	
27	Z50E100000001	管夹 Clamp	2	
28	GB/T93-1987	垫圈 8 Washer 8	2	
29	GB/T5783-2000	螺栓 M8X30 Bolt M8X30	2	
30	GB/T93-1987	垫圈 10 Washer 10	12	

Z40F10T13 工作液压系统 Implement Hydraulic System

序号 Item	代号 Part No.	名 Parts	称 Name	数量 Q' ty	备注 Remark
31	GB/T5783-2000	螺栓 M10X25	Bolt M10X25	12	
32	LH-ZL40F	散热器总成	Oil Cooler Asse.	1	
33	20411-22-08X1T08GTX1200	胶管总成	Hose	1	
34	4C-22	堵头	Connector	1	
35	JS-200L	扎带 8X200	Strap	2	
36	Z35C100000001	纸垫	Washer	1	
37	GB/T5783-2000	螺栓 M12X35	Bolt M12X35	4	
38	GB/T93-1987	垫圈 12	Washer 12	4	
39	CC-22-18-22	三通接头	Connector	1	
40	87392-12-12 (H130) /87342-12-12X4S P12TKX1250V90+RM	胶管总成	Hose	1	
41	87392-12-12/87342-12-12X4SP12TKX 1250V90+RM	胶管总成	Hose	1	
42	Z5EH1004T4	手柄安装盒	Box	1	
43	FL-16	法兰	Flange	1	
44	Z50F1015A	先导管管夹总成	Clamp	2	
45	Z40F100000001T13	支板	Plate	1	

Z40F1001T13 液压油箱 Hydraulic Oil Tank



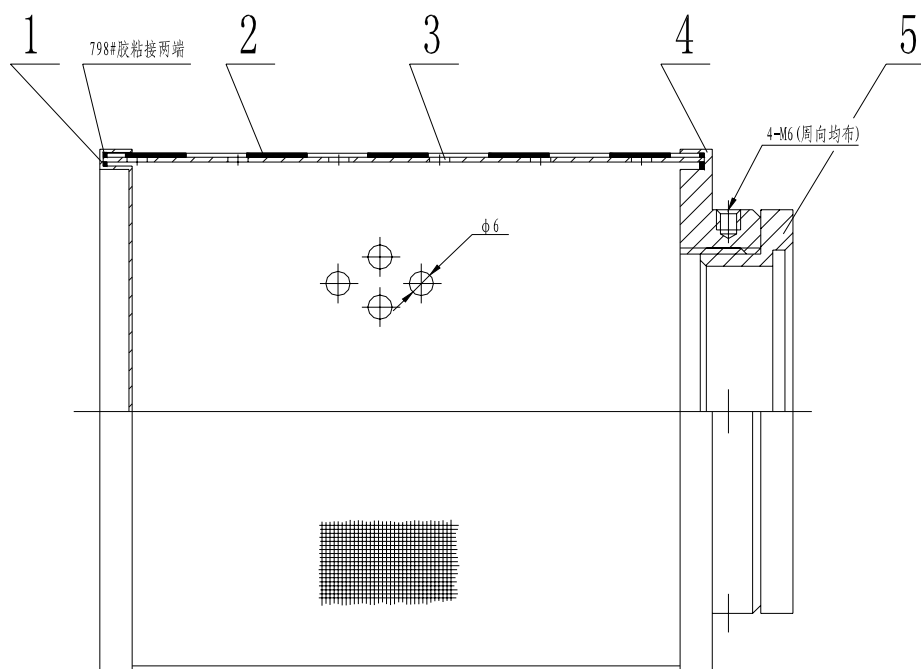
Z40F1001T13 液压油箱 Hydraulic Oil Tank

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	Z40F100101	滤油器壳体总成	Filter Shell Body	1
2	Z40F100102	回油内管	Steel Tube	1
3	Z30100102	搭板	Plate	2
4	Z40F100100002	封板	Plate	1
5	Z40F100100001T13	围板	Plate	1
6	Z40F100100006	隔板	Plate	1
7	Z40F100100003	回油法兰座	Flange Seat	1
8	Z40F100100004	吸油内管 I	Suction Line I	1
9	Z30100100023	180 度无缝弯头	Elbow	1
10	Z40F100100005	吸油内管	Suction Line	1
11	Z35F100100017A	回油接头座	Connector Seat	1
12	Z40F100100007	小回油管	Steel Tube	1
13	Z30100100001	吸油法兰座	Flange Seat	1
14	SFM-679A	吸油滤芯	Filter Net	1
15	PQF-12	放气阀	Valve	1
16	1CH-22-33	接头体	Connector	1
17	Z30100100010A	放油接头座	Connector Seat	1
18	Z5EH100100001T4	空滤器座板	Seat Plate	1
19	Z35C100100008	密封垫	Gasket	1
20	SAF-50A-40/L135	空气滤清器	Air Cleaner	1
21	Z40F100100009	支座	Support Seat	2
22	Z40F100100011	箱顶支座	Support Seat	8
23	GB/T93-1987	垫圈 20	Washer20	8
24	GB3452. 1-92	O 型圈 180X3. 55	O-Ring180X3. 55	2
25	Z40F100100002T13	清洗法兰	Flange	2
26	Z40F100100003T13	清洗法兰座	Flange Seat	2
27	Z50E100100010	回油法兰	Flange	1
28	Z50E100100011	密封垫	Seal Gasket	1
29	CG50. 10. 4-3	弹簧	Spring	2
30	Z50E100100012	盖板	Plate	1
31	GB/T70. 1-2000	螺钉 M8X16	Screw M8X16	2
32	GB/T93-1987	垫圈 8	Washer8	20
33	ZL40. 10. 1. 1-16	吊环	Flying Ring	2
34	CG50. 10. 4. 1-6	油标座板	Oil Sign Plate	1

Z40F1001T13 液压油箱 Hydraulic Oil Tank

序号 Item	代号 Part No.	名 Parts	称 Name	数量 Q' ty	备注 Remark
35	YWZ-150	液位计	Level Gauge	1	
36	1CH-16	接头体	Connector	1	
37	GB/T5783-2000	螺栓 M8X20	Bolt M8X20	18	
38	GB/T5783-2000	螺栓 M20X70	Bolt M20X70	4	
39	GB/T6170-2000	螺母 20	Nut 20	4	
40	YXL-311D	回油滤芯	Filter Net	1	
41	Z30100000002	油箱支座	Support Seat	2	
42	GB/T5783-2000	螺栓 M20X65	Bolt M20X65	4	
43	Z30100100012	座子	Seat	4	

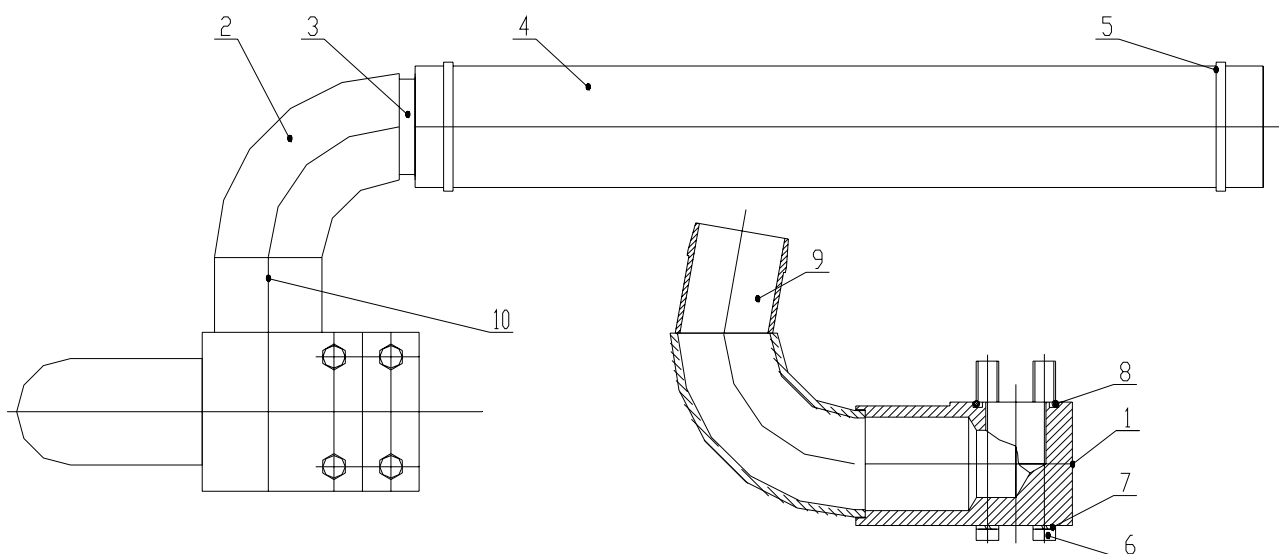
SFM-679A 滤油器 Filter



SFM-679A 滤油器 Filter

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q'ty	备注 Remark
1	-001	底 盖 Cover	1	
2	-002W	滤层 Filter Layer	1	
3	-003	骨 架 Frame	1	
4	-004	接 头 Connector	1	
5	-005	联接头 Joint	1	

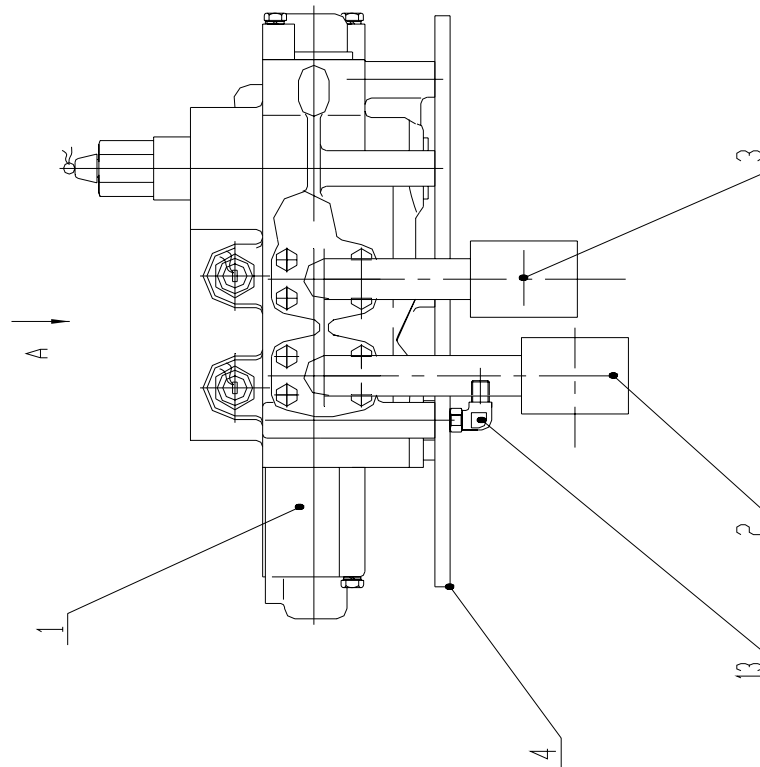
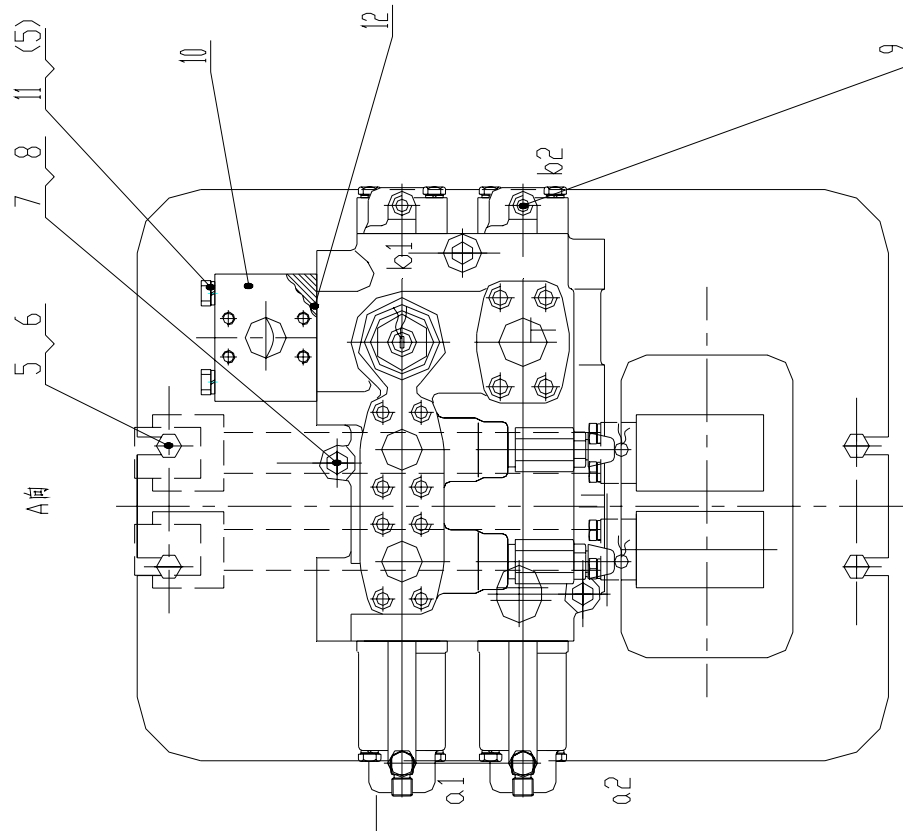
Z40F1003 泵吸油管总成 Pump Sucking Tube Assembly



Z40F1003 泵吸油管总成 Pump Sucking Tube Assembly

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	Z40F100300001	吸油法兰 Flange	1	
2	57X4/20	弯头 Elbow	2	
3	CG50. 10. 9-2	接头 Connector	1	
4		吸油胶管 $\Phi 51 \times 450$ Hose	1	
5		钢丝卡箍 $\Phi 68$ Clip	2	
6	GB/T5782-2000	螺栓 M12X90 Bolt M12X90	4	
7	GB/T93-1987	垫圈 12 Washer12	4	
8	GB3452. 1-92	O 形圈 35. 5X3. 55 O-Ring35. 5X3. 55	1	
9	Z50E100300002A	接头 Connector	1	
10	Z40F100300002	焊管 60X4/20 Pipe60X4/20	1	

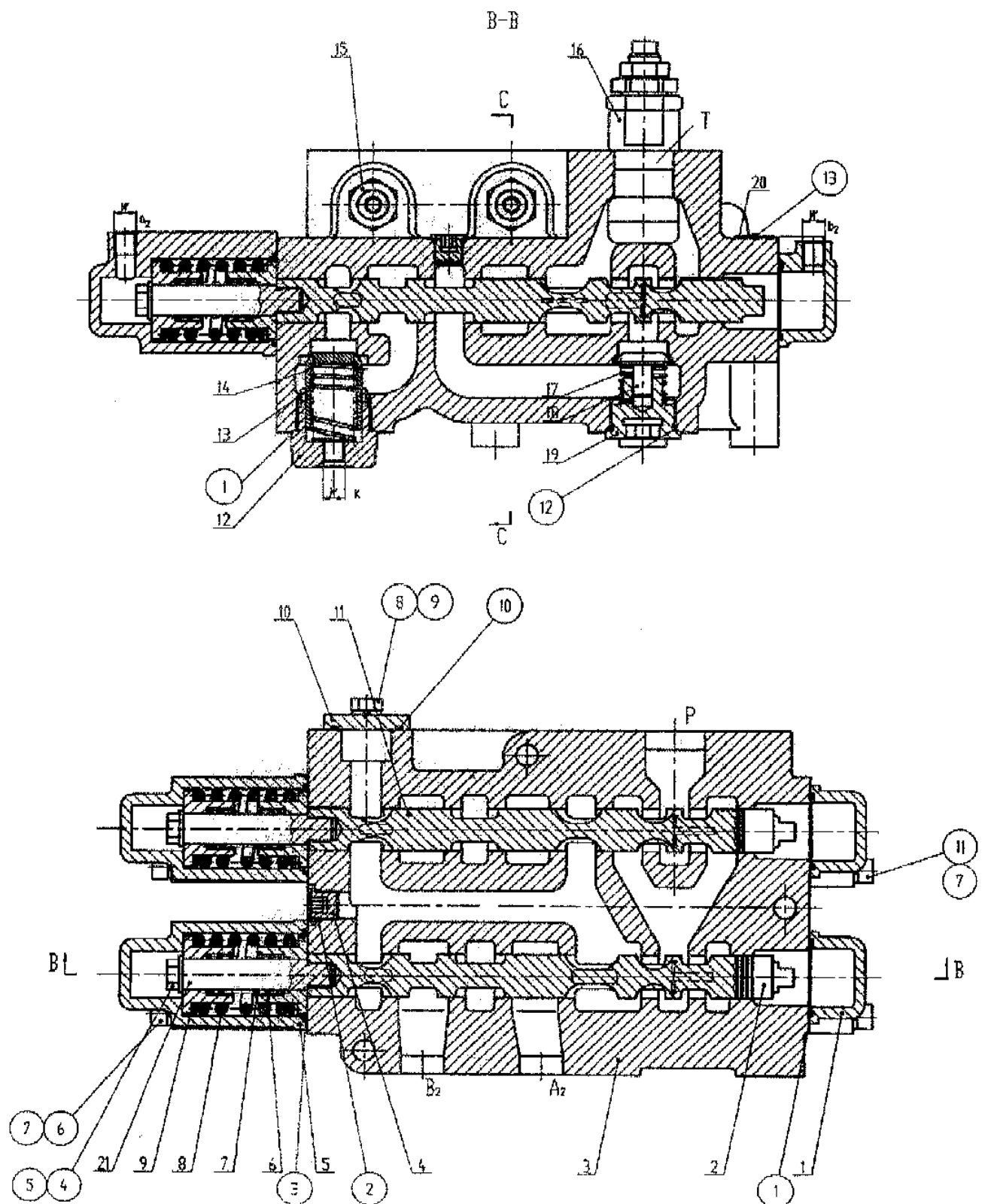
Z40F1003T13 多路阀总成 Multi-Way Inverter Valve



Z40F1003T13 多路阀总成 Multi-Way Inverter Valve

序号 Item	代号 Part No.	名 Parts	称 Name	数量 Q' ty	备注 Remark
1	D32	多路阀	Multi-way valve	1	
2	Z40F100301T13	提升缸大腔硬管总成	Lift Head End Tube Asse	1	
3	Z40F100302T13	提升缸小腔硬管总成	Lift Rod End Tube Asse	1	
4	Z40F100300001T13	多路阀支板	Valve Support Plate	1	
5	GB/T93-1987	垫圈 12	Washer 12	11	
6	GB/T5783-2000	螺栓 M12X30	BoltM12X30	4	
7	GB/T97. 1-2002	垫圈 12	Washer 12	3	
8	GB/T5782-2000	螺栓 M12X150	Bolt M12X150	3	
9	1CH-16-14	过渡接头	Connector	2	
10	Z40F100300002T13	法兰	Flange	1	
11	GB/T5782-2000	螺栓 M12X95	Bolt M12X95	4	
12	GB3452. 1-92	O 形圈 47. 5X3. 55	O-Ring47. 5x3. 55	1	
13	1CH9-16-140G	可调向接头	Connector	3	

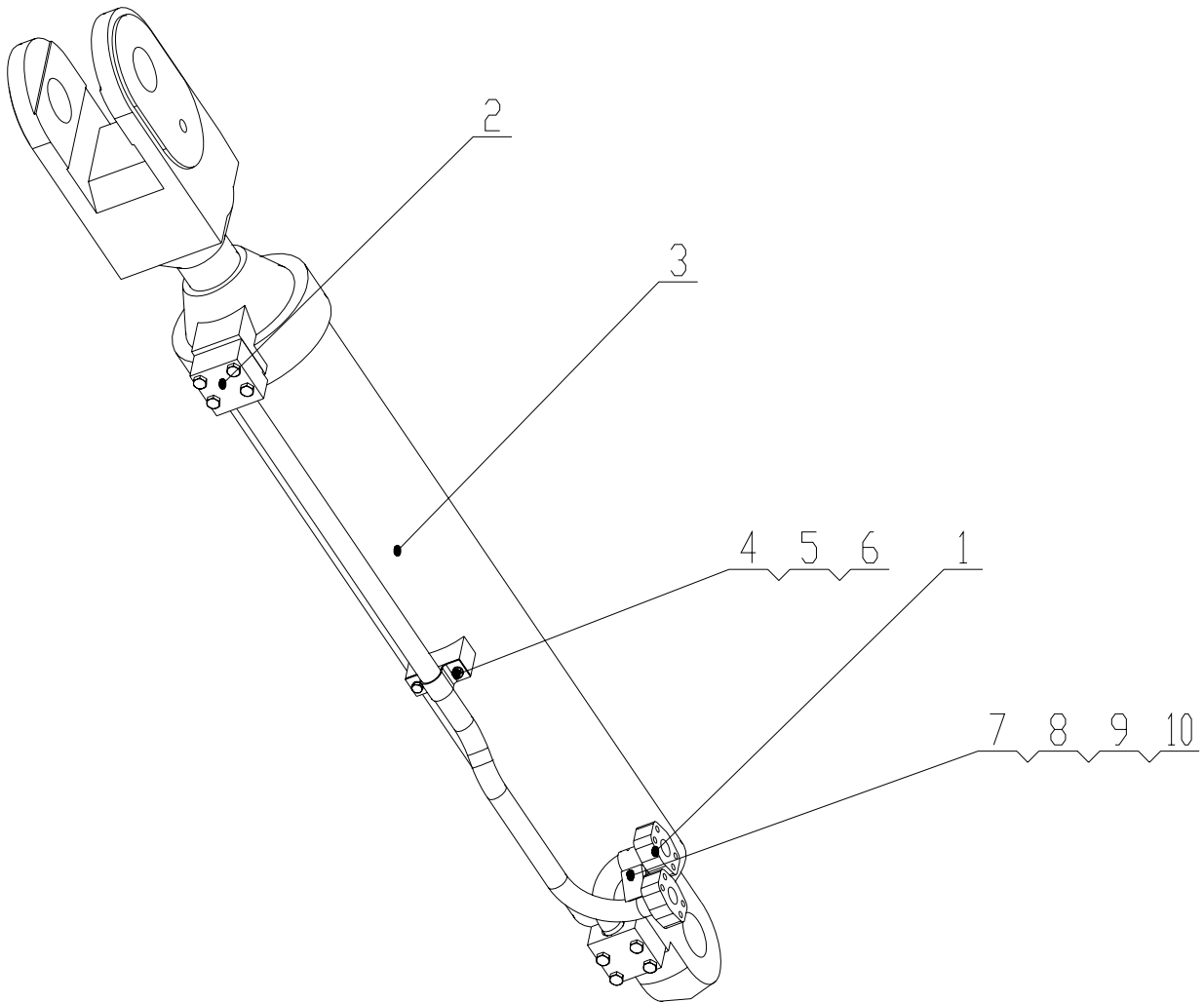
D32 多路换向阀 Multi-Way Valve



D32 多路换向阀 Multi-Way Valve

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	D32-1	端盖 Cover	2	
2	D32-2	动臂阀杆 Valve-pole	1	
3	D32-3	阀体 Valve-style	1	
4	D32-4	螺塞 Stuff	2	
5	D32-5	端盖 Cover	2	
6	D32-6	弹簧座 Washer	4	
7	D32-7	弹簧 Spring	2	
8	D32-8	弹簧 Spring	2	
9	D32-9	调整垫片 Washer	1组	
10	D32-11	盖板 Cover	1	
11	D32-12	转斗阀杆 Valve-pole	1	
12	D32-13	补油阀盖 Cover	1	
13	D32-14	弹簧 Spring	1	
14	D32-15	补油阀 Valve	1	
15	D32. 1-00	过载阀 Valve	2	
16	D32. 2a-00	安全阀 Valve	1	
17	D32-16	弹簧 Spring	3	
18	D32-17	单向阀 Valve	3	
19	D32-19	阀盖 Cover	3	
20	D32-20	标牌 Sign	1	
21	D32-21	弹簧 Spring	2	
22	GB1235-76	O形圈50x3.1 O-ring23.6x2.65	3	
23	GB1235-76	O形圈20x2.4 O-ring20x2.4	2	
24	GB1235-76	O 形圈 60x3.1 O-ring60x3.1	2	
25	GB97. 1-85	垫圈 12 Washer 12	2	
26	GB30-76	螺栓M12x20 Bolt M12x20	2	
27	GB70-85	螺钉M10x100 Screw M10x100	4	
28	GB93-87	垫圈 10 Washer 10	8	
29	GB93-87	垫圈 12 Washer 12	2	
30	GB30-76	螺栓M12x30 Bolt M12x30	2	
31	GB1235-76	O形圈45x3.1 O-ring45x3.1	1	
	GB70-85	螺钉M10x45 Screw M10x45	4	
	GB1235-76	O形圈44x3.5 O-ring44x3.5	3	
	GB827-86	螺钉 M2x4 Screw M2x4	2	

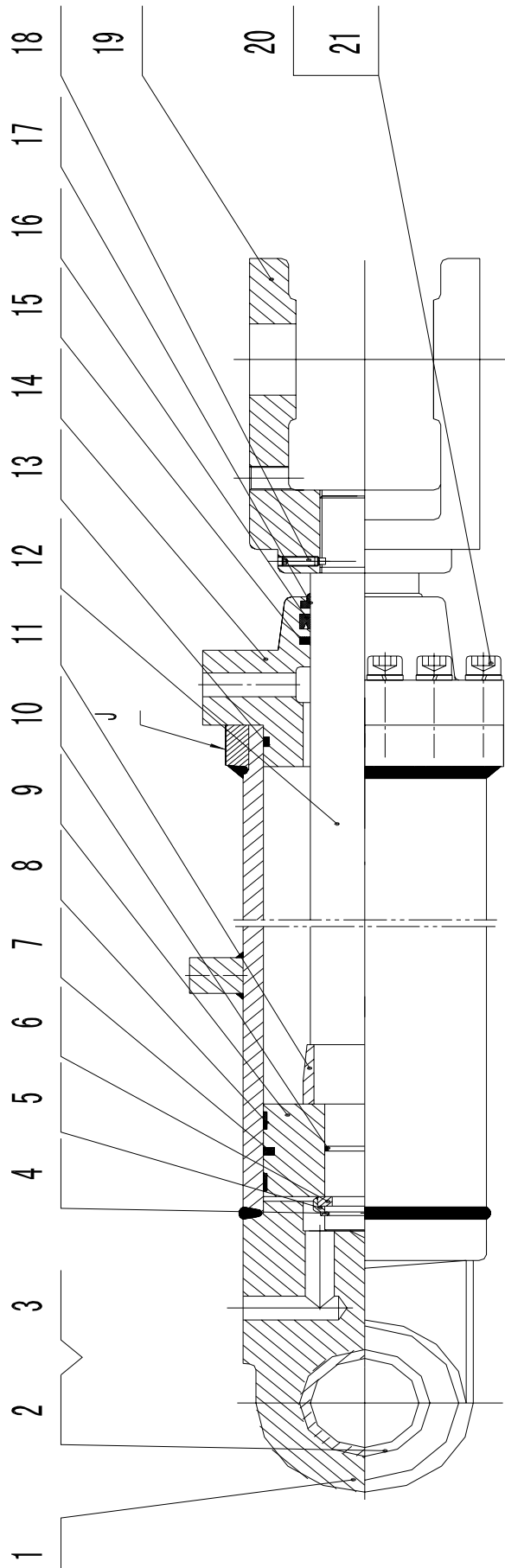
Z40F1006 右提升缸总成 Right Lift Cylinder Assembly
Z40F1007 左提升缸总成 Left Lift Cylinder Assembly



Z40F1006 右提升缸总成 Right Lift Cylinder Assembly
Z40F1007 左提升缸总成 Left Lift Cylinder Assembly

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	Z40F100601	右提升缸大腔硬管 Right Lift Head Tube	1	
	Z40F100701	左提升缸大腔硬管 Left Lift Head Tube		
2	Z40F100602	右提升缸小腔硬管 Right Lift Rod Tube	1	
	Z40F100702	左提升缸小腔硬管 Left Lift Rod Tube		
3	CG326-140/75-00	提升油缸 Lift Cylinder	1	ZL40F140/75H. 00
4	ZL30B. 10-9C	卡子 Clip	1	
5	GB/T93-1987	垫圈 8 Washer8	2	
6	GB/T5783-2000	螺栓 M8X20 Bolt M8X20	2	
7	CG50. 10. 13-1	管夹 Clip	1	
8	GB97. 1-2002	垫圈10 Washer10	1	
9	GB/T93-1987	垫圈 10 Washer10	1	
10	GB/T5783-2000	螺栓 M10X25 Bolt M10X25	1	

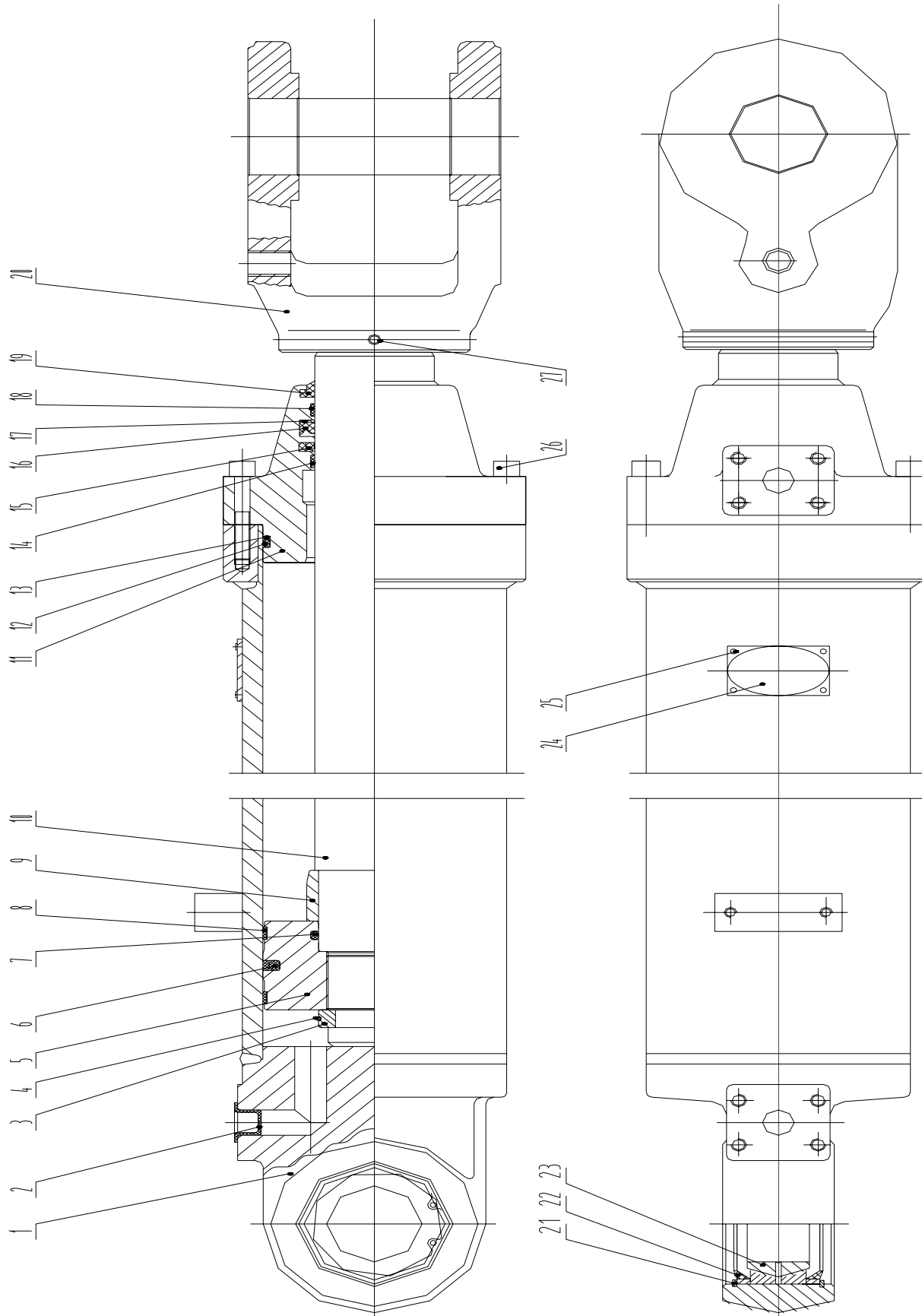
CG326-140/75-00 提升油缸 Lift Cylinder



CG326-140/75-00 提升油缸 Lift Cylinder

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	CG326-140/75-01	缸体 Cylinder	1	
2	CG326-140/75-08	衬套(1) Bushing	1	
3	CG326-140/75-09	骨架防尘圈 Dust Ring	2	
4	GB/T894. 1-1986	挡圈55 Snap Ring 55	1	
5	HSG-140-02	卡键帽 Cap	1	
6	HSG-140-03	轴用卡键 Clip	1	
7	CY143-97	矩形封UF-0140 Seal UF-0140	1	
8	CG320-140/75-03	支承环 Support Ring	2	
9	CG326-140/75-02	活塞 Piston	1	
10	GB3452. 1-82	O形圈47.5×3.55 O-Ring47.5×3.55	1	
11	CG320-140/75-04	缓冲套 Bushing	1	
12	CG326-140/75-03	活塞杆 Piston Pole	1	
13	GB3452. 1-82	O形圈128×5.3 O-Ring128×5.3	1	
14	CG326-140/75-04	导向套 Cover	1	
15	CY127-97	组合密封JF-75 Seal JF-75	1	
16	B3 7590 P5008	B3型杆密封 Seal	1	
17	AY 075A P5008	防尘圈 Dust Ring	1	
18	ZL40F. 31A-06	紧定螺钉 Screw	1	
19	CG326-140/75-05	叉头 Pole	1	
20	GB/T70. 1-2000	螺钉M16×65 Screw M16X65	12	
21	GB/T93-1987	弹垫16 Washer16	12	
22	CG256-160/80-05	油塞 Plug	2	
23	CG326-140/75-06	油口盖板 Cylinder Cover	2	
24	GB/T5781-2000	螺栓 M10×16 Bolt M10X16	4	
25	CG326-140/75-07	铭牌 Nameplate	1	
26	GB827-86	钉2×4 Nail 2X4	4	

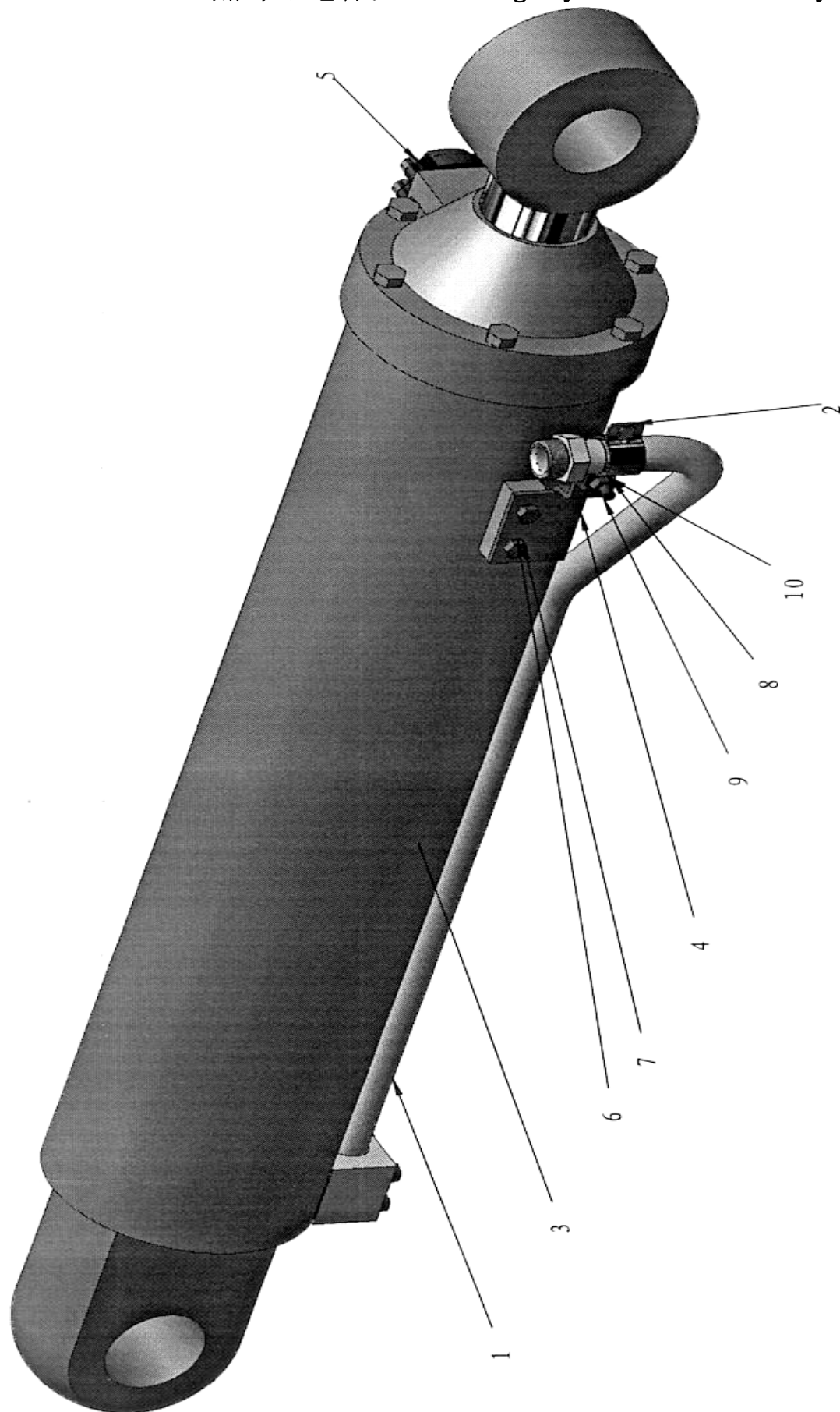
ZL40F140/75H.00 提升油缸 Lift Cylinder



ZL40F140/75H.00 提升油缸 Lift Cylinder

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	ZL40F140/75H. 1. 00	缸体 Cylinder	1	
2	JB/ZQ3876-86	防尘塞20.5 Plug20.5	2	
3	ZL30B140/70-1	轴卡 Clip	1	
4	GB/T 895.2-1986	挡圈70 Snap Ring	1	
5	ZL30B II 140/75H-1	活塞 Piston	1	
6	CKW1400	孔用组合密封 Seal	1	
7	GB1235-76	0形密封圈75x3.1 O-Ring75x3.1	1	
8		支承环Φ140x9.5x2.5 Support RingΦ140x9.5x2.5	2	
9	ZL30B II 140/75H-2	缓冲套 Bushing	1	
10	ZL40F140/75H-1	活塞杆 Piston Pole	1	
11	ZL40F140/75H-2	缸盖 Cylinder Cover	1	
12	GB1235-76	0形密封圈140x5.7 O-Ring140x5.7	1	
13	ZL30B140/70-5	挡圈Φ140xΦ131x2 Snap RingΦ140xΦ131x2	1	
14		支承环Φ80x9.5x2.5 Support RingΦ80x9.5x2.5	1	
15	CKS0750	轴用组合密封 Seal	1	
16		活塞拉杆封75x90x9 Seal75x90x9	1	
17	ZL30B II 140/75H-4	挡圈Φ75xΦ89.7x3 Snap RingΦ75xΦ89.7x3	1	
18		支承环Φ80x9.5x2.5 Support Ring	1	
19	K75	CK型防尘圈 Dust Ring	1	
20	ZL40F140/75H-3	叉形杆头 Pole	1	
21	GB/T 893.1-1986	挡圈90 Snap Ring90	2	
22	ZL30B140/70.3.00	骨架防尘圈 Dust Ring	2	
23	GB304.5-81	关节轴承GE60ES Bearing GE60ES	1	
24	Q/CGYMP-01	铭牌 Nameplate	1	
25	GB/T 109-1986	铆钉Φ2x4 RivetΦ2x4	4	
26	GB/T 70.1-2000	螺钉M12x65 Screw M12x65	10	
27	GB879-86	销Φ8x120 Pin Φ8x120	1	

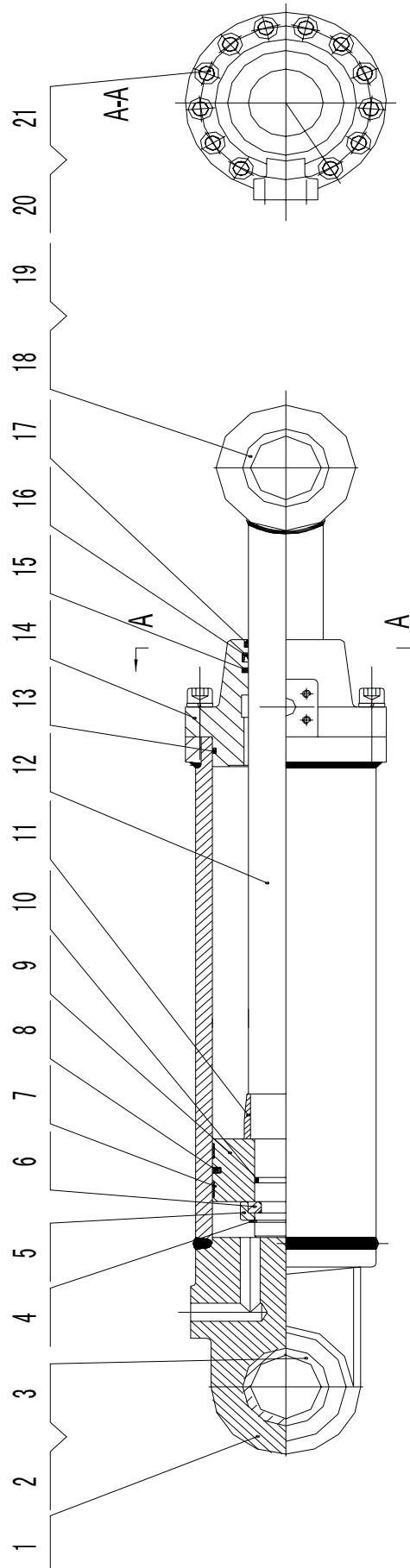
Z40F1008 翻斗缸总成 Tilting Cylinder Assembly



Z40F1008 翻斗缸总成 Tilting Cylinder Assembly

序号 Item	代 号 Part No.	名 称 Parts Name	数 量 Q' ty	备 注 Remark
1	Z40F100801	翻斗缸大腔硬管 Tilt Head end Tube	1	ZL40F180/90H. 00
2	GQ32	管卡 Clip	1	
3	CG327-180/90-00	翻斗缸 Tilt Cylinder	1	
4	Z40F100800001	支板 Support Plate	1	
5	GB/T93-1987	垫圈 10 Washer	3	
6	GB/T5781-86	螺栓 M10X20 Bolt M10X20	2	
7	GB/T 97.1-2002	垫圈 10 Washer 10	1	
8	GB/T5783-2000	螺栓 M10X35 Bolt M10X35	1	
9	GB/T6170-86	螺母 M10 Nut M10	1	
10	FL-16	法兰夹 Flange	1	

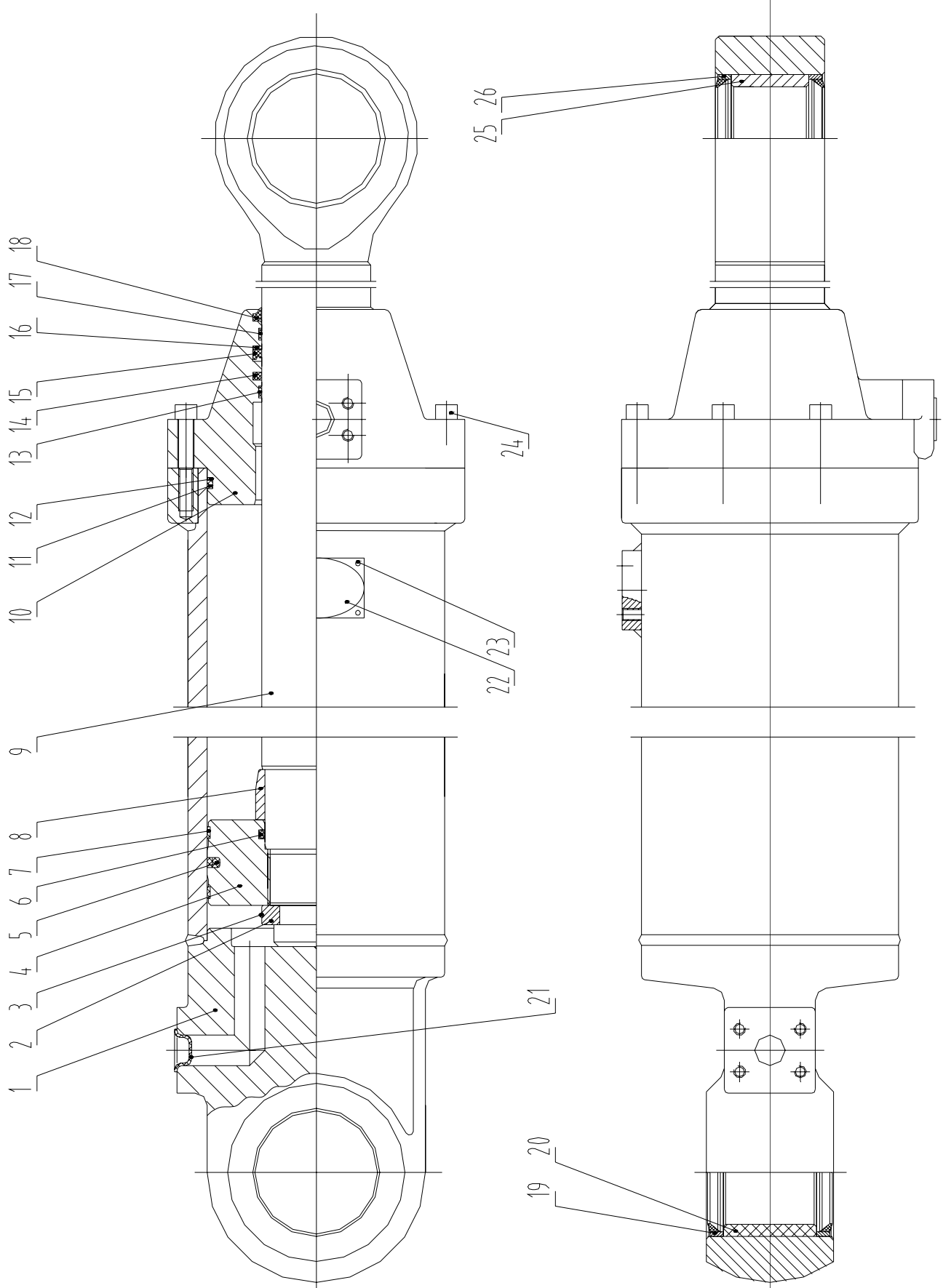
CG327-180/90-00 翻斗缸 Tilt Cylinder



CG327-180/90-00 翻斗缸 Tilt Cylinder

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	CG327-180/90-01	缸体 Cylinder	1	
2	CG327-180/90-02	衬套(1) Bushing	1	
3	CG257-200/90-11	骨架防尘圈 Dust Ring	2	
4	GB/T894.1-1986	挡圈55 Snap Ring 55	1	
5	HSG-180-02	卡键帽 Cap	1	
6	HSG-180-03	轴用卡键 Clip	1	
7	CG327-180/90-03	支承环 Support Ring	2	
8	CY143-97	矩形封UF-0180 Seal UF-0180	1	
9	HSG-180-05C	活塞 Piston	1	
10	GB3452.1-82	O形圈69×3.55 O-Ring69×3.55	1	
11	CG257-200/90-05	缓冲套 Bushing	1	
12	CG327-180/90-04	活塞杆 Piston Pole	1	
13	GB3452.1-82	O形圈170×5.3 O-Ring170×5.3	1	
14	CG327-180/90-05	导向套 Cover	1	
15	CY127-97	组合密封JF-90 Seal JF-90	1	
16	BS 9005 P5008	B3型活塞杆密封 Seal	1	
17	AY 090A P5008	防尘圈 Dust Ring	1	
18	CG327-180/90-06	衬套(2) Bushing (2)	1	
19	CG256-160/80-09	骨架防尘圈 Dust Ring	2	
20	GB/T70.1-2000	螺钉M20×65 Screw M20X65	12	
21	GB/T93-1987	弹垫20 Washer20	12	
22	CG327-180/90-07	油塞 Plug	2	
23	CG327-180/90-08	油口盖板(1) Cylinder Cover (1)	1	
24	CG327-180/90-09	油口盖板(2) Cylinder Cover (2)	1	
25	GB/T5781-2000	螺栓 M10×16 Bolt M10X16	4	
26	CG327-180/90-10	铭牌 Nameplate	1	
27	GB827-86	钉2×4 Nail 2X4	4	

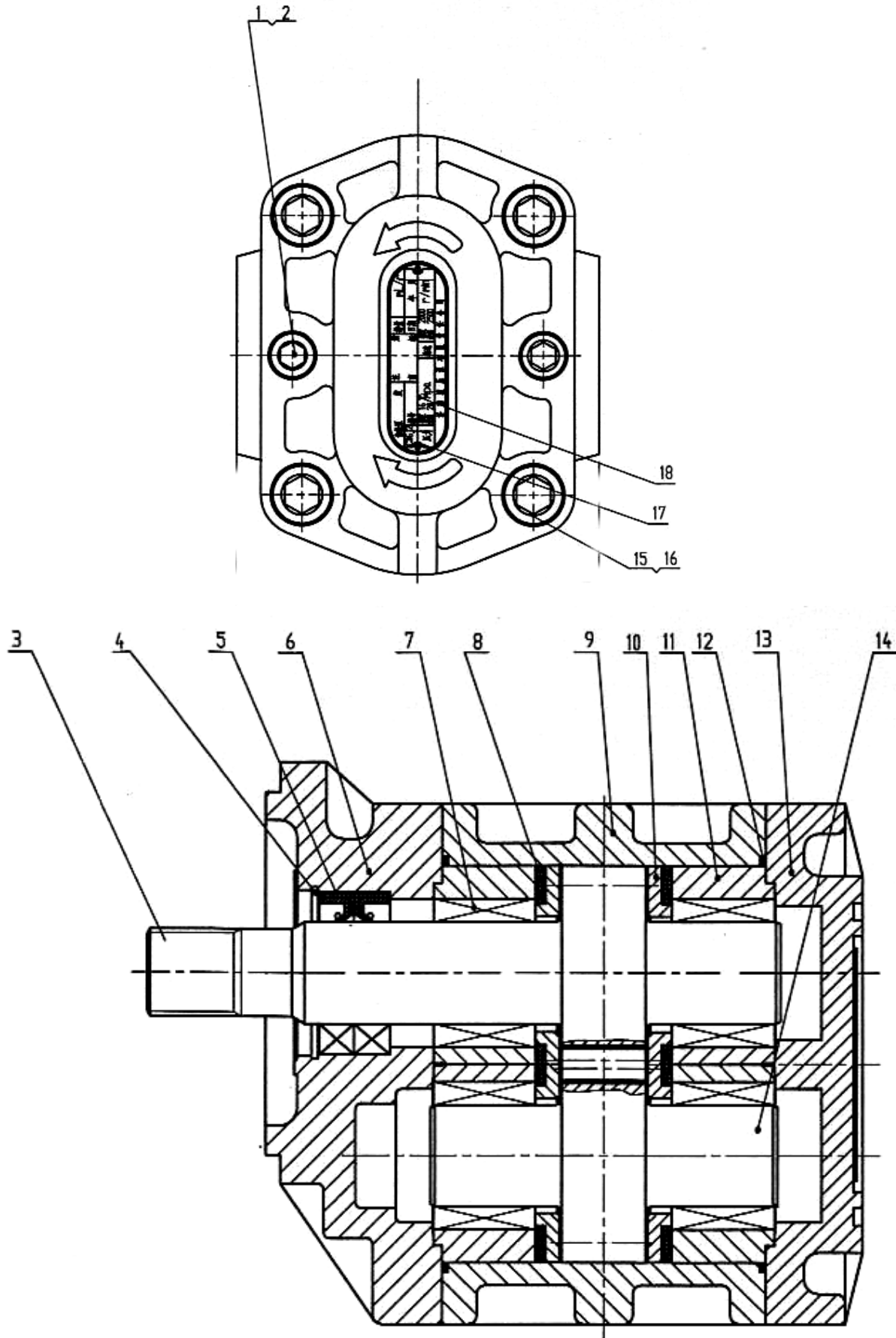
ZL40F180/90H.00 翻斗缸 Tilt Cylinder



ZL40F180/90H.00 翻斗缸 Tilt Cylinder

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	ZL40F180/90H.1.00	缸体 Cylinder	1	
2	ZL50E200/90H-1	轴用卡键 Clip	1	
3	GB/T895.2-1986	挡圈90 Snap Ring 90	1	
4	ZL50Ed180/90H-1	活塞 Piston	1	
5	CKW1800	孔用组合密封 Seal	1	
6	GB1235-76	0 形密封圈 90x3.1 O-Ring90x3.1	1	
7		支承环 $\phi 180 \times 9.5 \times 2.5$ Support Ring $\phi 180 \times 9.5 \times 2.5$	2	
8	ZL50E200/90H-4	缓冲套 Bushing	1	
9	ZL40F180/90H.2.00	活塞杆 Piston Pole	1	
10	ZL40F180/90H-3	缸盖 Cylinder Cover	1	
11	GB1235-76	0形密封圈180x5.7 O-Ring180x5.7	1	
12	ZL50Ed180/90H-2	挡圈 $\phi 180 \times \phi 171 \times 2$ Snap Ring $\phi 180 \times \phi 171 \times 2$	1	
13		支承环 $\phi 95 \times 9.5 \times 2.5$ Support Ring $\phi 95 \times 9.5 \times 2.5$	1	
14	CKS0900	轴用组合密封 Seal	1	
15		拉杆封 $\phi 90 \times \phi 105 \times 9$ Seal $\phi 90 \times \phi 105 \times 9$	1	
16	ZL50E200/90H-7	挡圈 $\phi 90 \times \phi 104.7 \times 3$ Snap Ring $\phi 90 \times \phi 104.7 \times 3$	1	
17		支承环 $\phi 95 \times 9.5 \times 2.5$ Support Ring $\phi 95 \times 9.5 \times 2.5$	1	
18	K90	CK型防尘圈 Dust Ring	1	
19	ZL50E200/90H.3.00	骨架防尘圈 Dust Ring	2	
20	ZL40F180/90H-1	轴套 Shaft Cover	1	
21	JB/JQ3876-86	防尘塞25.5 Plug 25.5	2	
22	Q/CGYMP-01	铭牌 Nameplate	1	
23	GB/T 109-1986	铆钉 $\phi 2 \times 4$ Rivet $\phi 2 \times 4$	4	
24	GB/T70-2000	螺钉 M12x65 Screw M12x65	16	
25	ZL50E200/90H.3.00	骨架防尘圈 Dust Ring	2	
26	ZL40F180/90H-2	轴套 Shaft Cover	1	

CBGj2063A 齿轮泵 Gear Pump



CBGj2063A 齿轮泵 Gear Pump

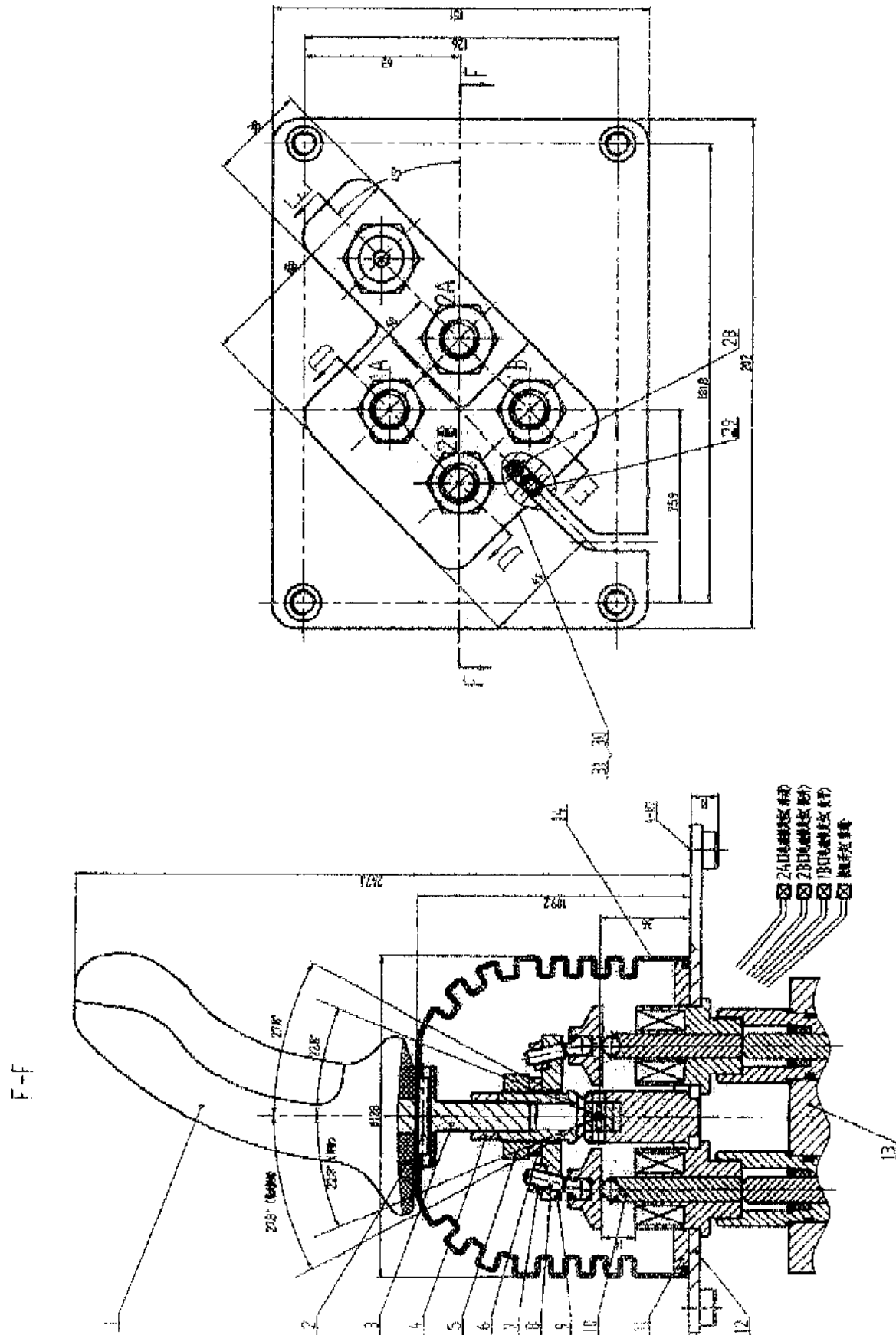
序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1		螺栓 Bolt	4	
2		弹簧垫圈 Washer	2	
3		主动齿轮轴 Shaft	1	
4		弹性挡圈 Snap Ring	1	
5		油封 Seal	2	
6		前盖 Cover	1	
7		轴承 Bearing	4	
8		密封件 Seal	2	
9		泵体 Pump Body	1	
10		侧板 Side Plate	2	
11		轴套 Shaft-cover	4	
12		密封圈 Seal	2	
13		后盖 Cover	1	
14		从动齿轮轴 Gear Shaft	1	
15		弹簧垫圈 Washer	4	
16		内六角圆柱头螺钉 Screw	4	
17		标牌铆钉 Rivet	2	
18		标牌 Nameplate	1	

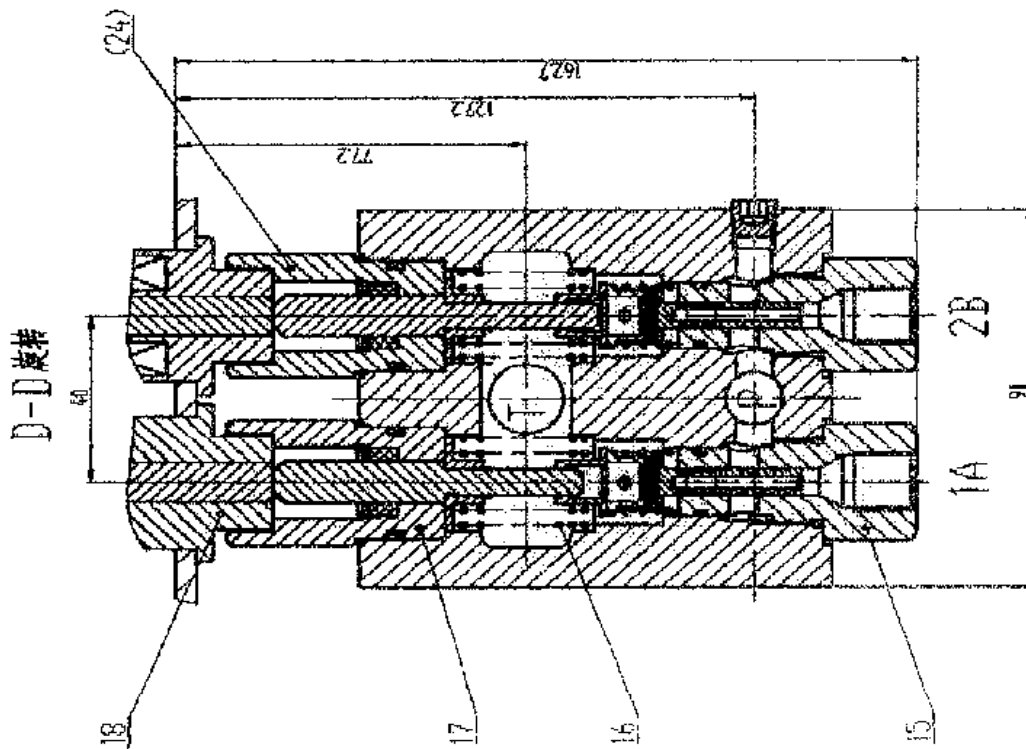
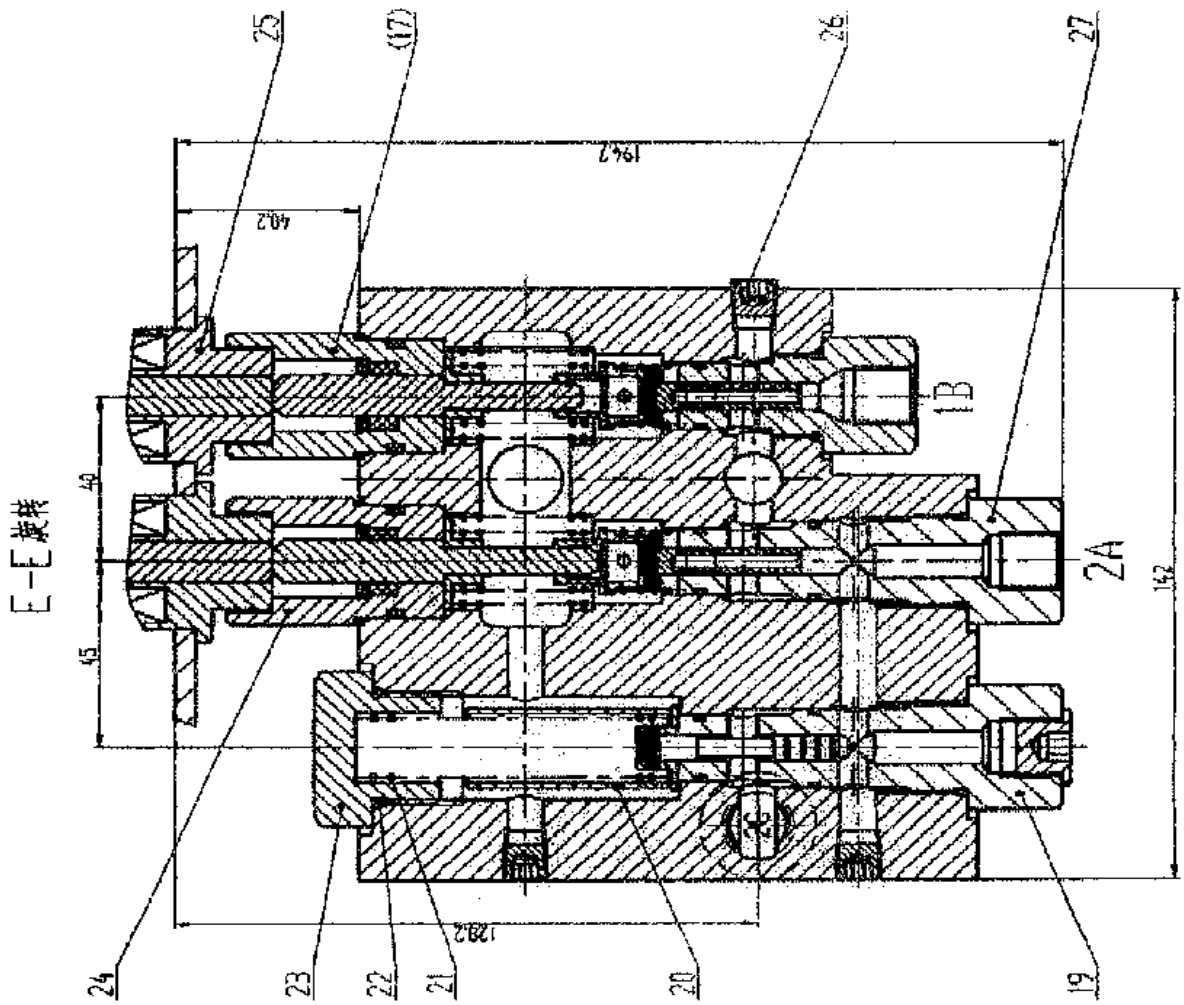


Z40F1007T13 先导阀总成 Pilot Valve Assembly

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q'ty	备注 Remark
1	YLF10	背压阀 Valve	1	
2	DXS-00	单手柄先导阀 Pilot Valve	1	
3	20491-18-06X1T06AGX300V0	胶管总成 Hose	1	
4	20411-18-06/20441-18-06X1T06AGX860	胶管总成 Hose	1	
5	1CH-18-16	端直通接头 Connector	2	
6	2LC-16-18	过渡接头 Connector	1	
7	RD12-L	单向阀 Check Valve	1	
8	6C-18LN	隔壁接头 Connector	1	
9	2ZC-08-18	端直通组合接头 Connector	1	
10	PT-3	测压接头 Connector	1	
11	20411-18-06/20491-18-06X1T06AGX520	胶管总成 Hose	1	
12	20411-18-06/20491-18-06X2T04AGX390	胶管总成 Hose	1	
13	20411-16-04X1T04AGX2250	胶管总成 Hose	2	
14	20491-16-04/20411-16-04X1T04AGX2750	胶管总成 Hose	2	
15	SB0210-0.32E1/112A-210AK60	蓄能器 Accumulator	1	
16	GB/T93-1987	垫圈 10 Washer10	12	
17	GB/T5783-2000	螺栓 M10X20 Bolt M10X20	10	
18	GB/T5783-2000	螺栓 M10X50 Bolt M10x50	2	
19	BC-18	三通接头 Connector	1	
20	1CH-16-14	接头体 Connector	2	
21	1CH9-18-140G	直接头 Connector	1	
22	1CH-16-14L65CG	过渡接头 Connector	2	
23	1CH9-180G	过渡接头 Connector	1	
24	1CH9-16-140G	可调向接头 Connector	1	
25	2C9-18	过渡接头 Connector	1	
26	20411-18-06X1T06AGX1650	胶管总成 Hose	1	
27	20411-16-04X1T04AGX2750	胶管总成 Hose	1	
28	CC-18	三通接头 Connector	1	

DXS-00 单手柄先导阀



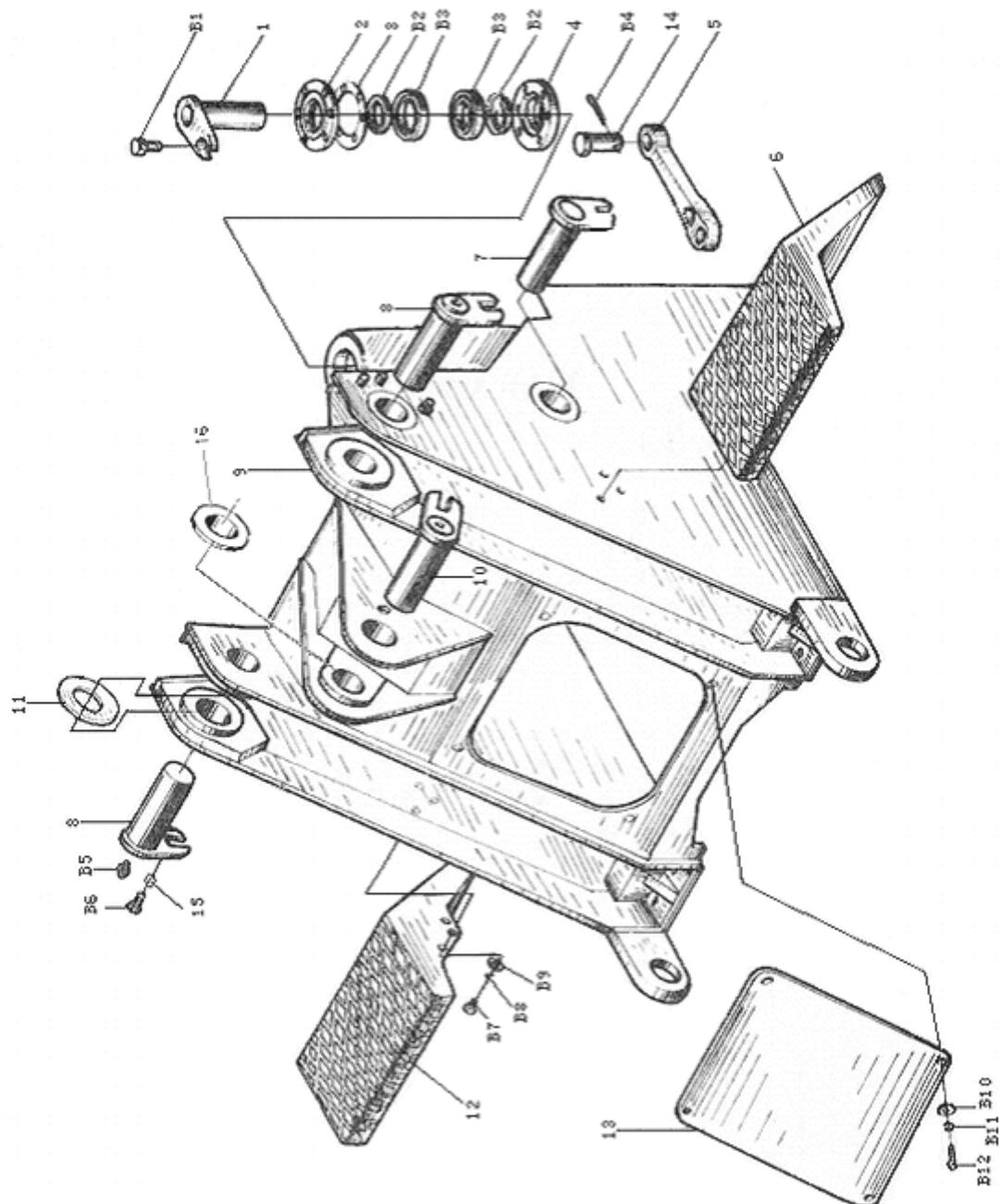


DXS-00 单手柄先导阀

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	DXS-01	手柄组件 Handle	1	
2	GB879-86-6x30	弹性圆柱销 Pin	1	
3	DXS-02	手柄接头 Tie-in	1	
4	GB6170-86-M12	螺母 Nut	1	
5	GB6172-86-M20	螺母 Nut	1	
6	GB848-85-20-140HV	小垫圈 Washer	1	
7	GB6170-86-M6	螺母 Nut	4	
8	DXS-03	压板组件 Board-groupware	4	
9	DXS-04	固定板 Fix up-board	1	
10	DXS-05	压销组 Pin-suit	4	
11	DXS-06	罩板 Cover	1	
12	DXS-07	安装板组件 Load-groupware	1	
13	DXS-08	阀体 Valve	1	
14	DXS-09	橡胶罩 Latex-cover	1	
15	DJS-1. 04	计量组件I Computation	3	
16	DJS-1. 03	弹簧 Spring	4	
17	DXS-10	压杆组件I Pole-groupware	2	
18	DXS-11	轴套 Shaft-cover	1	
19	DJS-2. 05	顺序阀组 Valve-groupware	1	
20	DJS-2. 06	导向套 Cover	1	
21	DJS-2. 07a	弹簧 Spring	1	
22	GB3452. 1-82	O形圈23. 6x2. 65 O-ring23. 6x2. 65	1	
23	DJS-2. 01	螺塞 Stuff	1	
24	DXS-12	压杆组件 II Pole-groupware	2	
25	DXS-13	电磁铁 Magnet	3	
26	CDB-F15-1. 22	圆锥螺堵 Stifled	4	
27	DJS-2. 04	计量组件II Computation	1	
28	GB70-85-M6x60	螺钉 Screw	4	
29	DXS-14	橡胶塞 Latex-Stiffed	1	
30	DXS-15	标牌 Sign	1	
31	GB827-86	螺钉 M2x4 Screw M2x4	4	

车身车架 Frame Group

Z40F12T13 车身车架 (一) Frame Group(I)



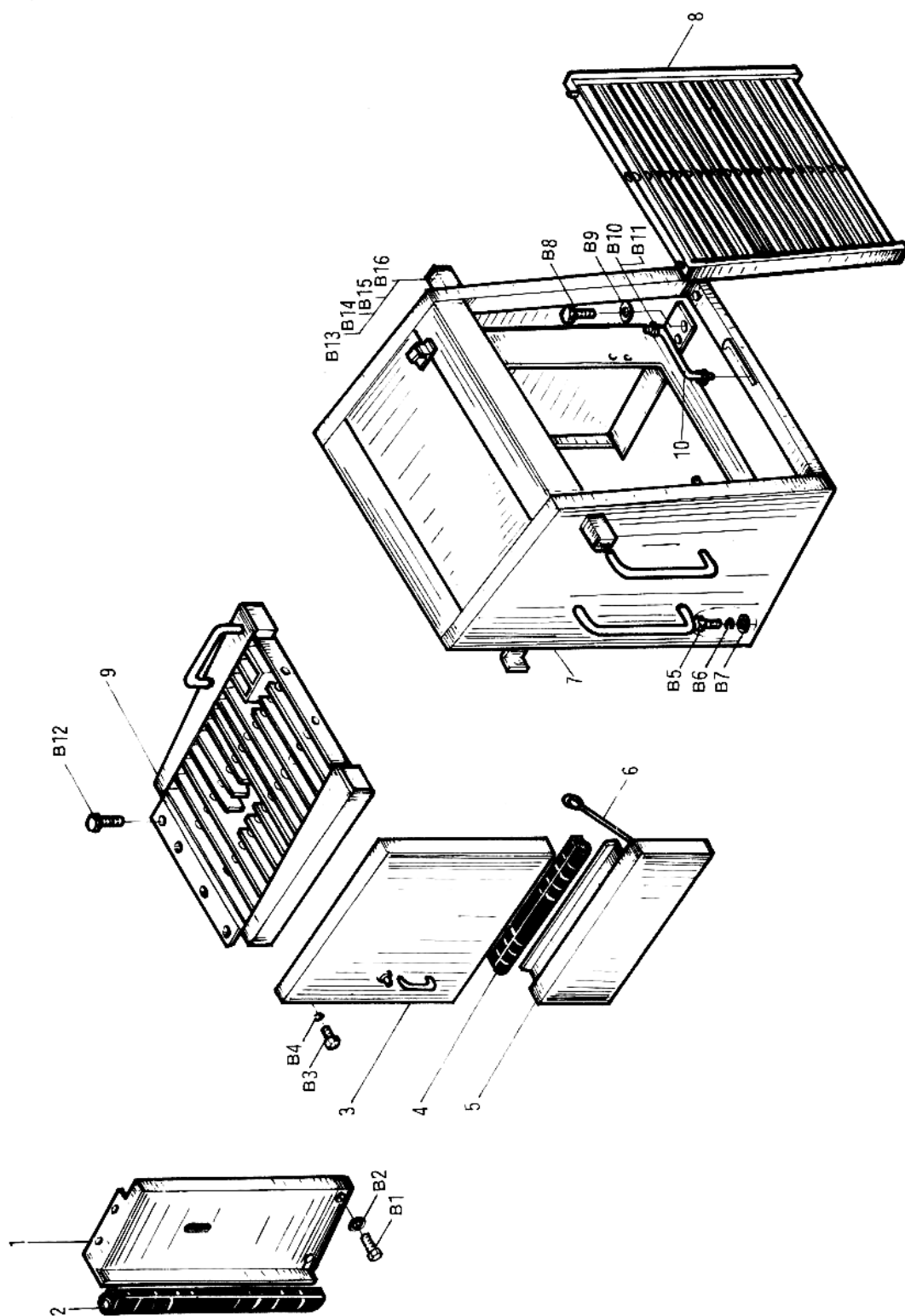
Z40F12T13 车身车架（一） Frame Group(I)

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q'ty	备注 Remark
1	Z301213	上铰接销轴总成 Pin Shaft	1	
2	Z3012000009	上铰接轴承上盖 Bearing Cover	1	
3	Z30120000010	调整垫片 Adjusting Shim	1	
4	Z30120000011	上铰接轴承下盖 Lower Bearing Cover	1	
5	Z30120000002	支撑杆 Support Rod	1	
6	Z301203	左前护泥板总成 Left Front Fender Assembly	1	
7	Z40F1205	提升油缸销轴总成 Pin Shaft	2	
8	Z40F1206	动臂销轴总成 Pin Shaft	2	
9	Z40F1201T13	前车架 Front Frame	1	
10	Z40F1204	翻斗油缸销轴总成 Pin Shaft	1	
11	Z40F120000001	调整垫片 Washer	1组	
12	Z301202	右前护泥板总成 Right Front Fender Assembly	1	
13	Z40F120000004	前封板 Front Seal Plate	1	
14	Z30120000001	插销 Pin	2	
15	Z35F120000003	垫圈 Washer	5	
16	Z50E120000005	垫片 Washer	1组	
B1	GB5783-86	螺栓 M12X55 Bolt M12X25	1	
B2	HG4-692-67	油封PD60X80X12 Oil Seal PD60X80X12	2	
B3	GB297-94	轴承32012 Bearing 32012	2	
B4	GB91-86	销4. 5X45 Pin 4.5X45	2	
B5	GB1152-89	油杯M10X1 Oil Cup M10X1	7	
B6	GB5783-86	螺栓M12X25 Bolt M12X25	5	
B7	GB5783-86	螺栓M12X35 Bolt M12X35	8	
B8	GB93-87	垫圈12 Washer 12	8	
B9	GB96-85	垫圈12 Washer 12	8	

Z40F12T13 车身车架 (一) Frame Group(I)

序号 Item	代号 Part No.	名 称 Parts Name		数量 Q'ty	备注 Remark
B10	GB96-85	垫圈6	Washer 6	4	
B11	GB93-87	垫圈6	Washer 6	4	
B12	GB5783-86	螺栓M6X16	Bolt M6X16	4	

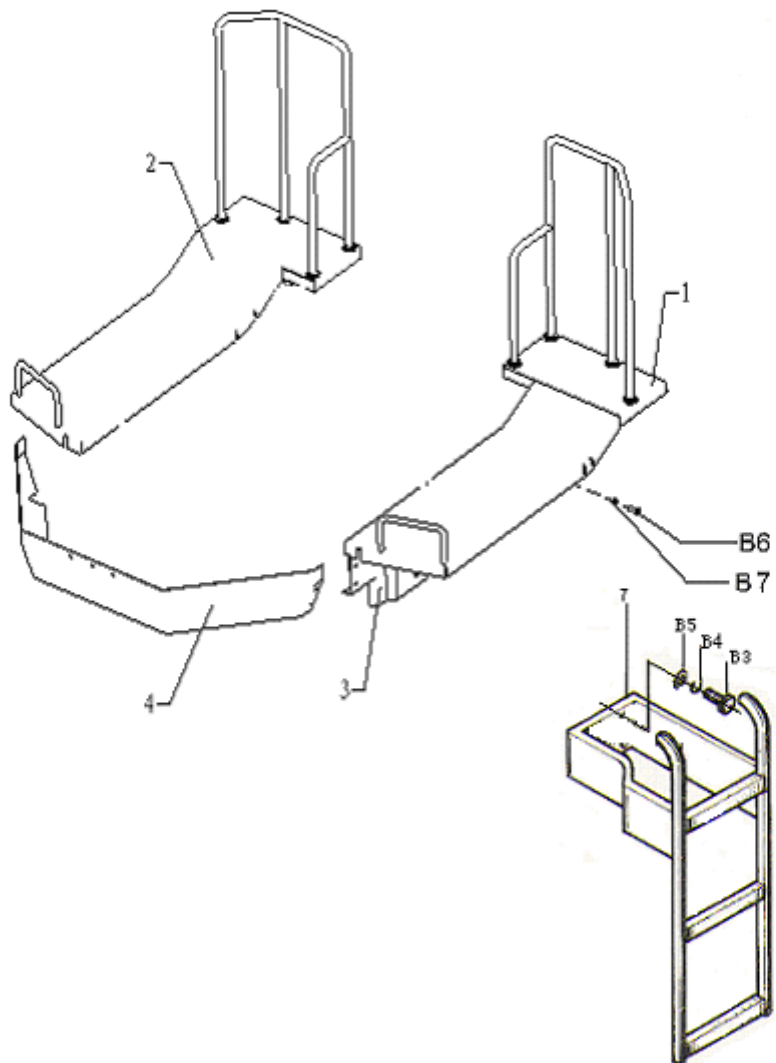
ZL40FT13 车身车架 (二) Frame Group (II)



ZL40FT13 车身车架 (二) Frame Group (II)

序号 Item	代号 Part No.	名称 Part Name		数量 Q' ty	备注 Remark
1	Z40F120907	侧板组合	Plate	2	
2	Z30120903002	密封条	Seal Strip	2	
3	Z40F120902	上侧板组合	Plate	2	
4	Z30120904003	密封条	Seal Strip	2	
5	Z40F120903T13	下侧板组合	Plate	2	
6	Z301209041	钢丝扣	Wire Rope	2	
7	Z40F120901T13	机罩体	Hood	1	
8	Z40F1209015T13	门架	Bracket	1	
9	Z40F120904T13	顶架	Bracket	1	
10	Z30120901001	拉钩	Hook	1	
B1	GB5783-86	螺栓M8×20	Bolt M8×20	12	
B2	GB95-85	垫圈8	Washer 8	12	
B3	GB5783-86	螺栓M10×25	Bolt M10×25	4	
B4	GB93-87	垫圈10	Washer 10	28	
B5	GB5783-86	螺栓M12×35	Bolt M12×35	4	
B6	GB93-87	垫圈12	Washer 12	4	
B7	GB95-85	垫圈12	Washer 12	4	
B8	GB5783-86	螺栓M12×30	Bolt M12×30	8	
B9	GB95-85	垫圈12	Washer 12	8	
B10	GB95-85	垫圈10	Washer 10	28	
B11	GB91-86	销2.5×25	Pin 2.5×25	1	
B12	GB5783-86	螺栓M10×20	Bolt M10×20	20	
B13	GB5783-86	螺栓M6×12	Bolt M6×12	4	
B14	GB819-85	螺钉M5×10	Screw M5×10	2	
B15	GB93-87	垫圈6	Washer 6	4	
B16	GB95-85	垫圈6	Washer 6	4	

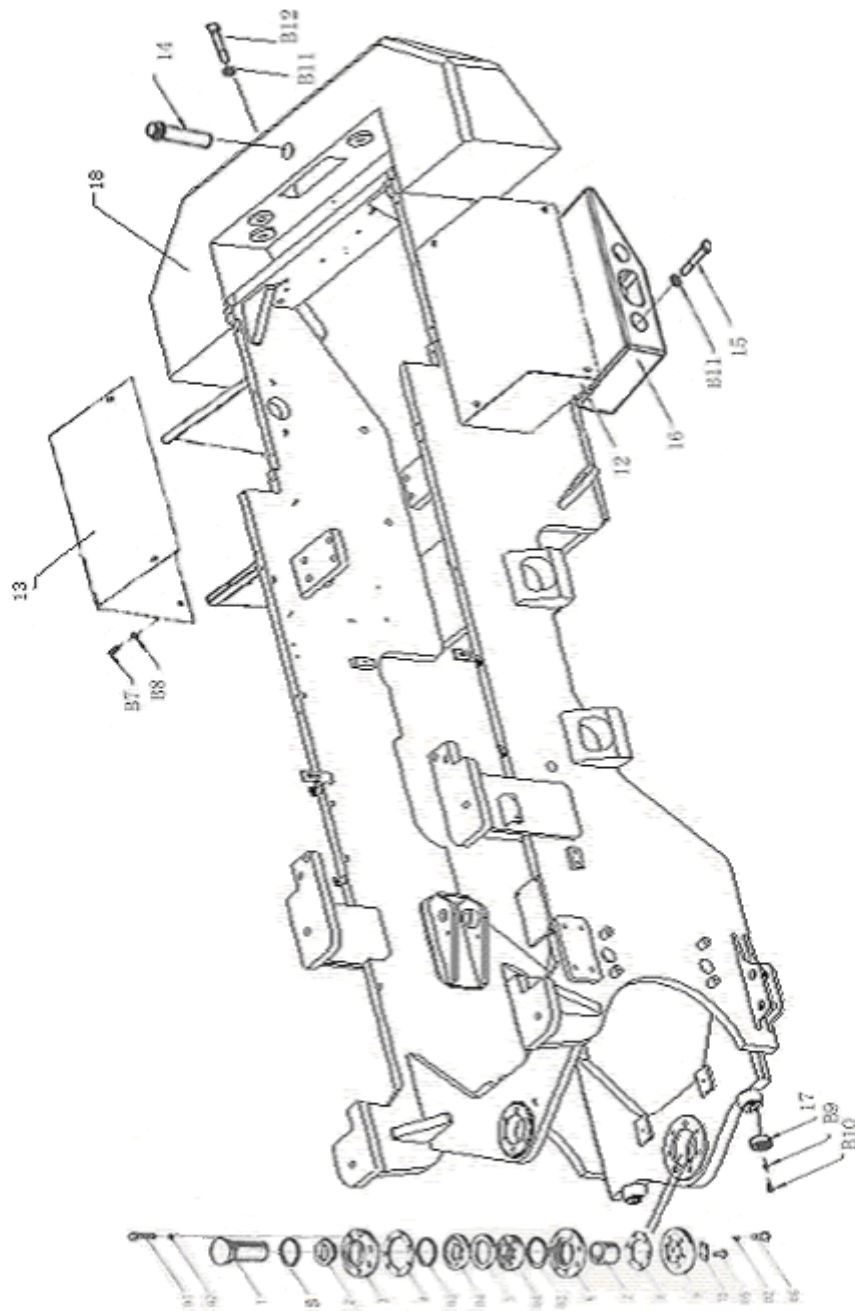
Z40F12T13 车身车架 (三) Frame Group(III)



Z40F12T13 车身车架（三） Frame Group(III)

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q'ty	备注 Remark
1	Z40F1207T13	左后护泥总成 Left Plate Assembly	1	
2	Z40F1208T13	右后护泥总成 Right Plate Assembly	1	
3	W50E01-0001	右围板 Right Surrounding Plate	1	
	W50E01-0002	左围板 Leftt Surrounding Plate		
4	W50E01-0101	前围板 Front Surrounding Plate	1	
7	Z35H1212T2	扶梯 Staircase	1	
B3	GB5783-86	螺栓M16X40 Bolt M16X40	4	
B4	GB93-87	垫圈16 Washer 16	4	
B5	GB96-85	垫圈16 Washer 16	4	
B6	GB5783-86	螺栓M10X20 Bolt M10X20	11	
B7	GB96-85	垫圈10 Washer 10	11	

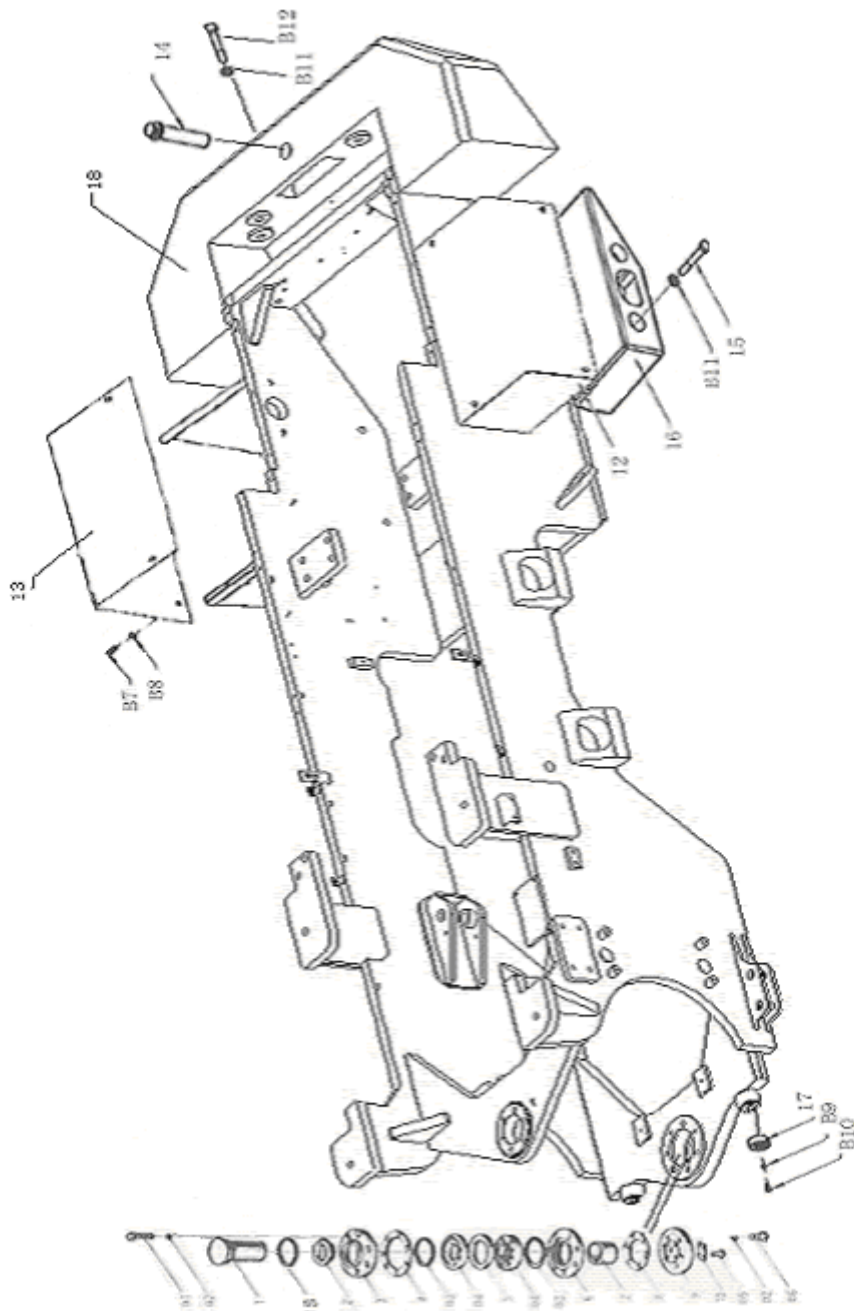
Z40F12T13 车身车架（四） Frame Group(IV)



Z40F12T13 车身车架（四） Frame Group(IV)

序号 Item	代号 Part No.	名 称 Parts Name	数量 Q'ty	备注 Remark
1	Z30120000012	下铰接销轴 Pin Shaft	1	左右各一
2	Z30120000013	挡环 Snap Ring	1	
3	Z30120000014	下铰接轴承上盖 Bearing Cover	1	
4	Z30120000015	上调整垫片 Shim	1组	
5	Z30120000016	挡环 Snap Ring	1	
6	Z30120000017	下铰接轴承下盖 Bearing Cover	1	
7	Z30120000018	挡环 Snap Ring	1	
8	Z30120000021	调整垫片 Shim	1组	
9	Z30120000019	孔板 Hole Plate	1	
10	Z30120000020	止动垫圈 Washer	2	
11	Z40F1210T13	后车架总成 Frame Assembly	1	
12	Z40F121004	电瓶箱 Battery Box Body	2	
13	Z40F121004002	盖板 Plate	2	
14	Z40F120000005	牵引销 Pin	1	
15	GB5783-86	螺栓M24X150 Bolt M24X150	4	
16	Z40F1212(3)	左（右）侧配重 Ballast	2	
17	Z30121011002	限位块 Body	2	
18	Z40F1211	配重 Ballast	1	
19	Z40F120000001T2	调整垫片 Adjusting Shim	1组	
B1	GB5782-86	螺栓M12X100 Bolt M12X100	7	
B2	GB93-87	垫圈12 Washer 12	27	
B3	HG4-692-67	油封PD90X110X12 Oil Seal PD90X110X12	2	
B4	GB297-93	轴承32214 Bearing 32214	2	
B5	GB5783-86	螺栓M16X45 Bolt M16X45	4	
B6	GB5783-86	螺栓M12X35 Bolt M12X35	6	
B7	GB5783-86	螺栓M8X25 Bolt M8X25	8	

Z40F12T13 车身车架（四） Frame Group(IV)

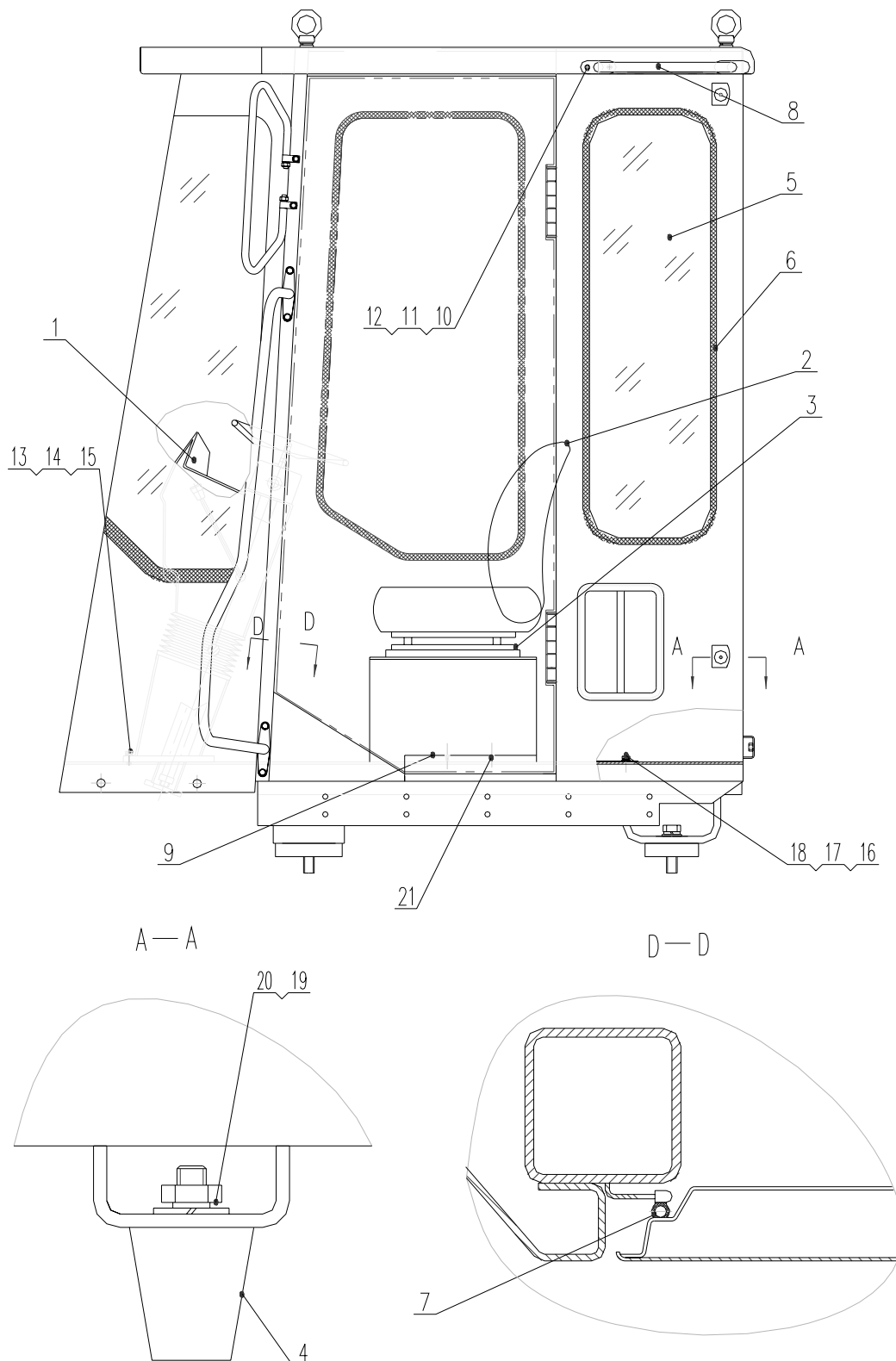


Z40F12T13 车身车架（四） Frame Group(IV)

驾驶室

Cab

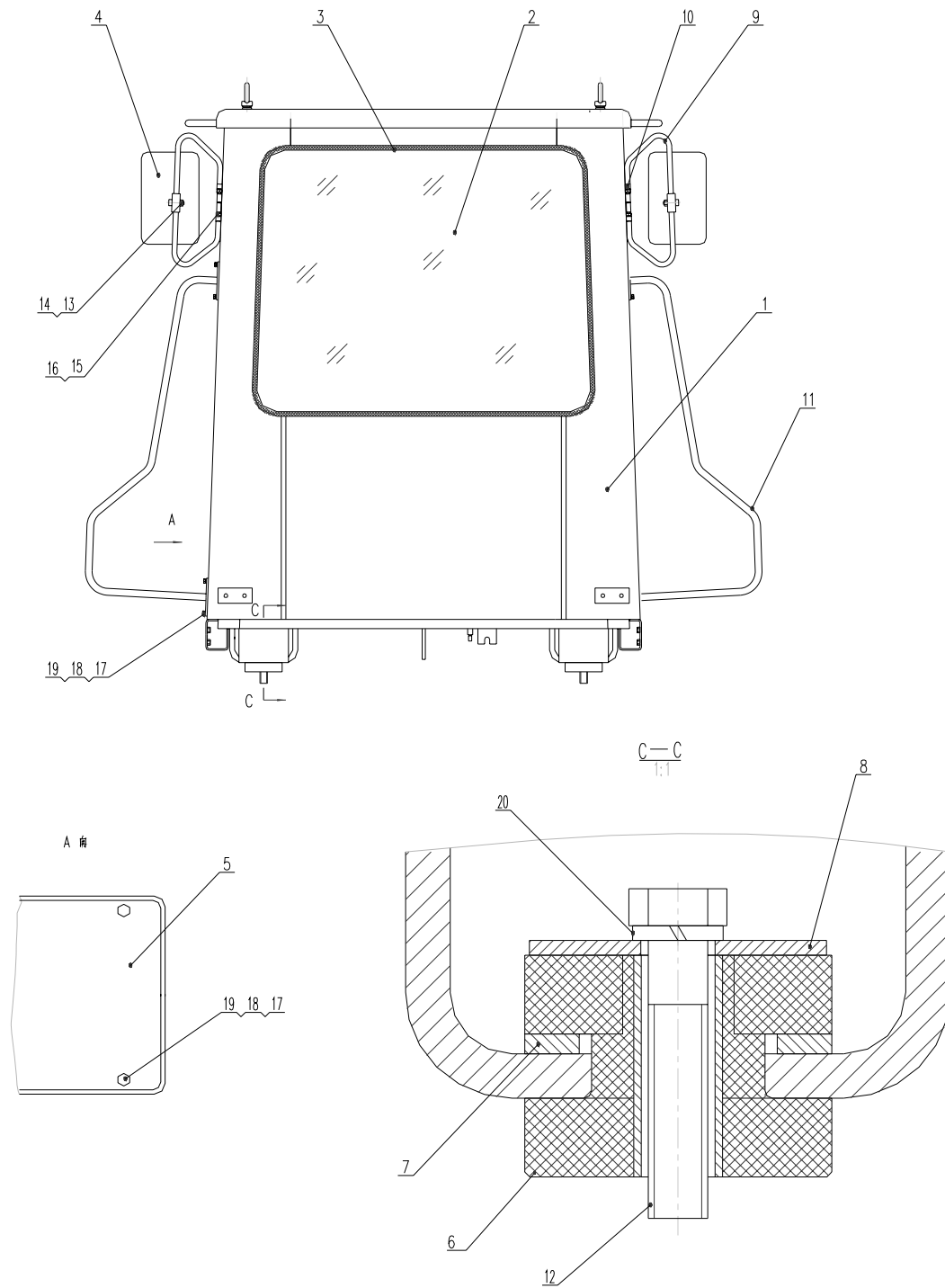
Z40F13T13 驾驶室 Cab



Z40F13T13 驾驶室 Cab

序号 Item	代号 Part No	名 称 Parts Name	数量 Q' ty	备注 Remark
1	FSR302	仪表台总成 Steering control Assembly	1	
2	CGZY-3H	座椅 Seat	1	
3	Z35H130000004T12	座椅支架 Seat Bracket	1	
4	Z3BII130000021	锥形垫 Taper washer	4	
5	Z50E130000008T46	后侧窗玻璃 Glass	2	
6	Z50E130000003T46	玻璃胶条 Rubber Strip	2	
7	C-28	车门密封条 Sealed strip	2	
8	Z5E130101504T38	拉手 Handrail	2	
9	Z50E130000006T38	压条 Strip	1	
10	GB5783-86	螺栓M8X20 Bolt M8X20	8	
11	GB93-87	垫圈8 Washer 8	8	
12	GB97.1-86	垫圈8 Washer 8	8	
13	GB5783-86	螺栓M12X30 Bolt M12X30	4	
14	GB93-87	垫圈12 Washer 12	4	
15	GB97.1-86	垫圈12 Washer 12	4	
16	GB5783-86	螺栓M10X30 Bolt M10X30	4	
17	GB93-87	垫圈10 Washer 10	4	
18	GB97.1-86	垫圈10 Washer 10	4	
19	GB6170-86	螺母M6 Nut M6	4	
20	GB97.1-85	垫圈6 Washer 6	4	
21	GB/T68-2000	螺钉M6X12 Bolt M6X12	2	

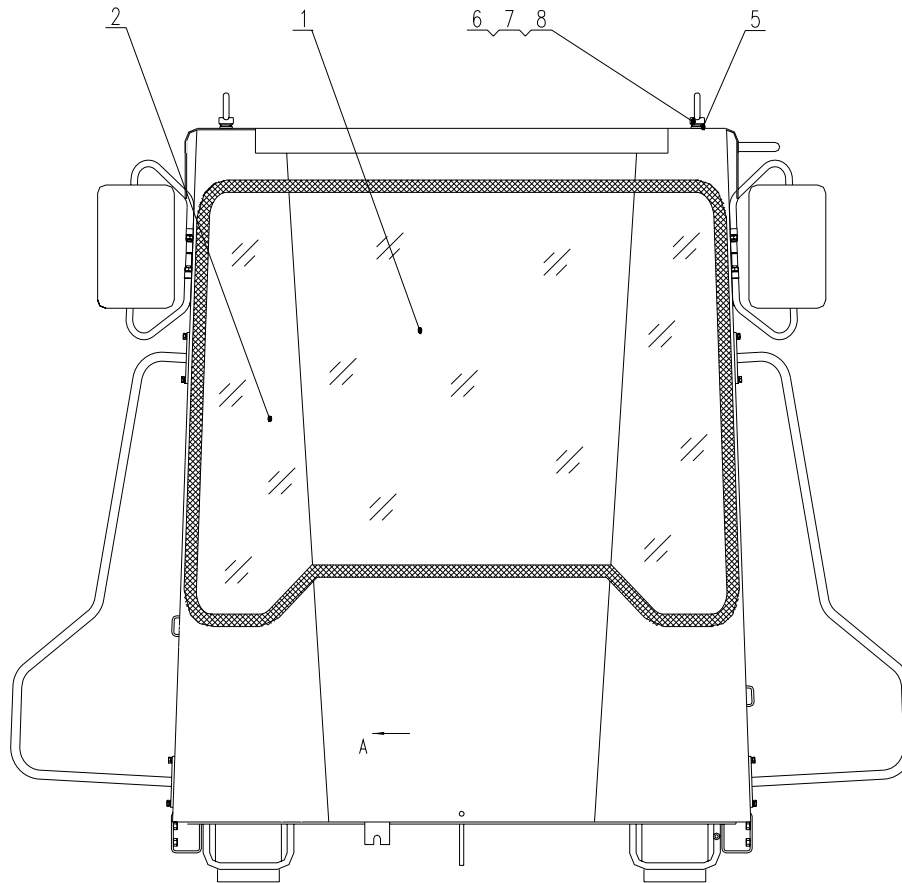
Z40F13T13 驾驶室 Cab



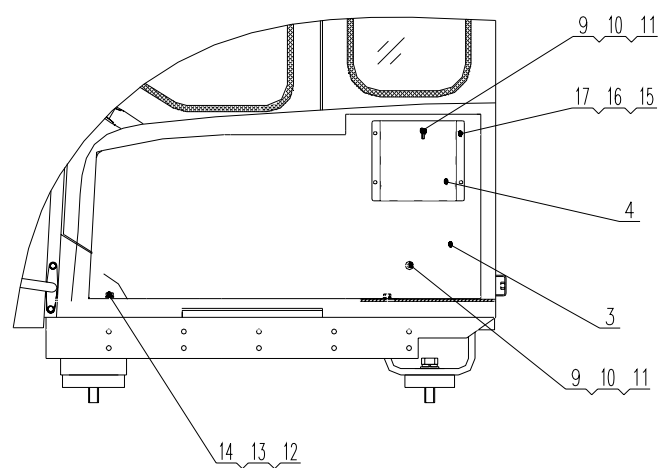
Z40F13T13 驾驶室 Cab

序号 Item	代号 Part No	名 称 Parts Name	数量 Q' ty	备注 Remark
1	Z40F1301T13	机棚 Cab Body	1	
2	Z50E130000007T46	后窗玻璃 Glass	1	
3	Z50E130000009T46	后窗胶条 Rubber Strip	1	
4	奔驰168-II	倒车镜 Mirror	2	
5	Z301306	盖板总成 Cover board assembly	1	
6	CB-2205-72	减振器 Absorber	4	
7	Z35H130000002T12	垫板（一） Pillow sheet	4	
8	Z35H130000003T12	垫板（二） Pillow sheet	4	
9	Z50E130104001T38	支架 Bracket	2	
10	Z50E130104002T38	座板 Base	2	
11	Z50E130106T38	左扶手 Left Handrail	2	
12	GB5786-86	螺栓M24X2X120 Bolt	4	
13	GB6170-85	螺母M6 Nut M6	2	
14	GB97.1-86	垫圈6 Washer 6	2	
15	GB6170-86	螺母M10 Nut M10	4	
16	GB97.1-86	垫圈10 Washer 10	4	
17	GB5783-86	螺栓M8X20 Bolt M8X20	14	
18	GB95-85	垫圈8 Washer 8	14	
19	GB97.1-86	垫圈8 Washer 8	14	
20	GB93-85	垫圈24 Washer 24	4	

Z40F13T13 驾驶室 Cab



A向

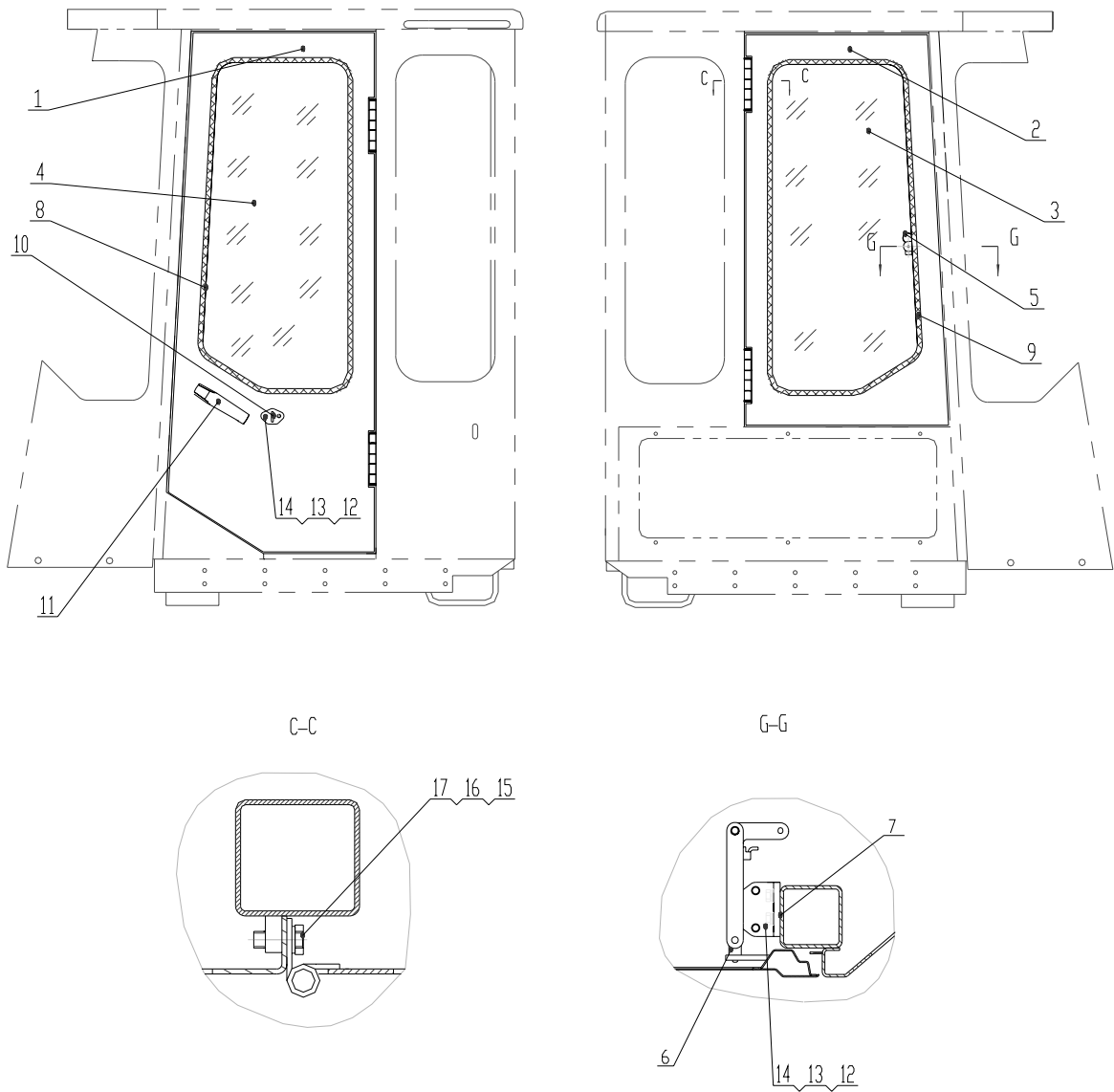


Z40F13T13 驾驶室 Cab

序号 Item	代号 Part No	名 称 Parts Name	数量 Q' ty	备注 Remark
1	Z50E130000004T38	前窗玻璃 Glass	1	
2	Z50E130000005T38	前侧窗玻璃 Glass	2	
3	Z40F1303T13	操纵盒总成 Control box Assembly	1	
4	Z5EH130000001T4	收放机安装板 Fixing sheet	1	
5	Z50E130100003T10	垫圈 Washer	4	
6	GB/T825-1998	螺钉M16X30 Bolt M16X30	4	
7	GB95-85	垫圈16 Washer 16	4	
8	GB93-87	垫圈16 Washer 16	4	
9	GB5783-86	螺栓M6X30 Bolt M6X30	2	
10	GB93-85	垫圈6 Washer 6	2	
11	GB97.1-86	垫圈6 Washer 6	2	
12	GB5783-86	螺栓M8X20 Bolt M8X20	1	
13	GB93-85	垫圈8 Washer 8	1	
14	GB97.1-86	垫圈8 Washer 8	1	
15	GB5783-86	螺栓M5X20 Bolt M5X20	4	
16	GB93-85	垫圈5 Washer 5	4	
17	GB97.1-86	垫圈5 Washer 5	4	

Z50E130103T38 右车门 Right Door

Z50E130102T38 左车门 Left Door

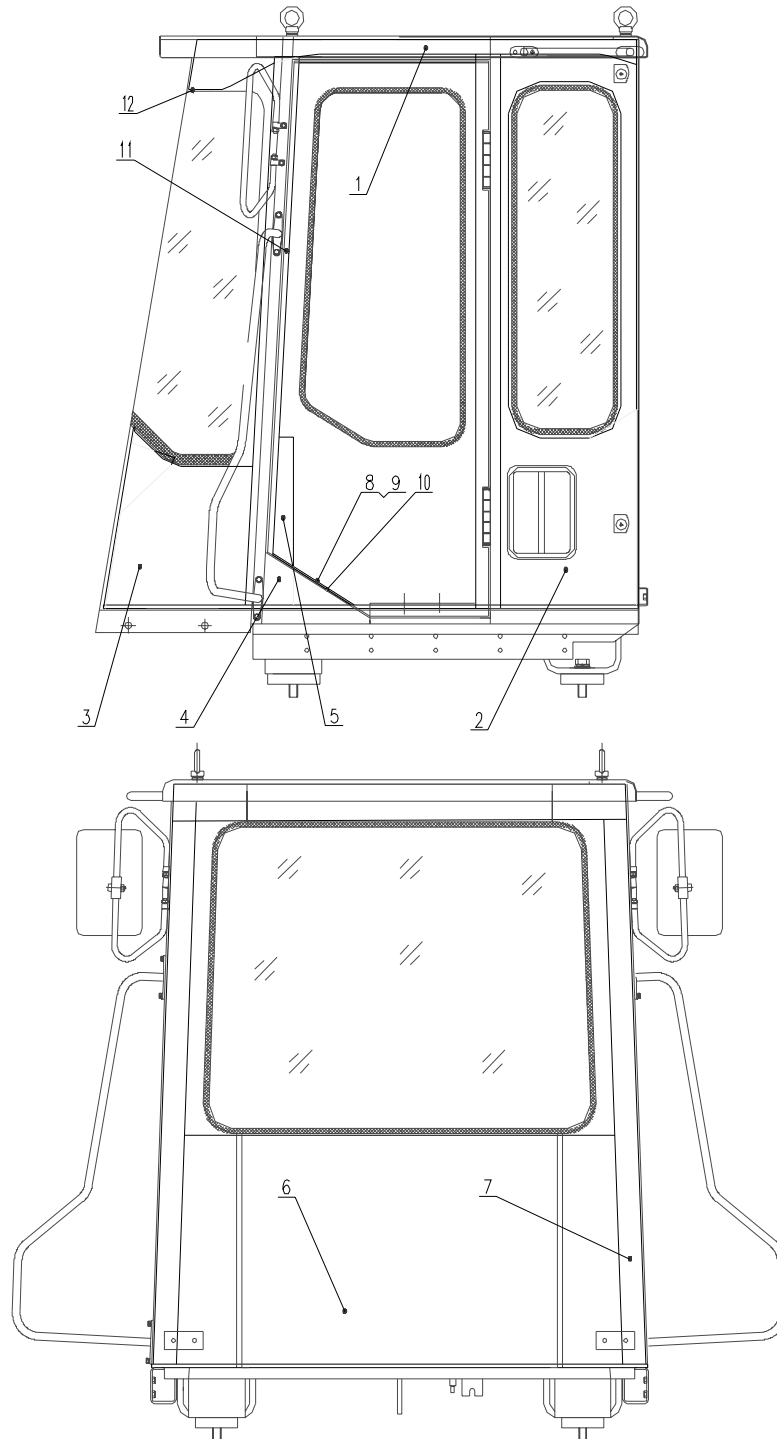


Z50E130103T38 右车门 Right Door

Z50E130102T38 左车门 Left Door

序号 Item	代号 Part No	名 称 Parts Name	数量 Q' ty	备注 Remark
1	Z50E130102T38	左车门 Left Door	1	
7	Z50E130103T38	右车门 Right Door	1	
3	Z50E130000006T46	右车门玻璃 Door Glass	1	
4	Z50E130000006T46	左车门玻璃 Door Glass	1	
5	GMS605	挂门锁 Locker	1	
6	Z50E130100002T10	挂销 Pin	1	
7	Z50E130100001T38	底板 sheet	1	
8	Z50E130000001T46	车门胶条 Door strip	1	
9	Z50E130000001T46	车门胶条 Door strip	1	
10	GMS510	挂锁 Locker	1	
11	GMS502	左车门锁 Locker	1	
12	GB5783-86	螺栓M8X20 Bolt M8X20	4	
13	GB95-85	垫圈8 Washer 8	4	
14	GB93-87	垫圈8 Washer 8	4	
15	GB5783-86	螺栓M10X20 Bolt M10X20	10	
16	GB95-85	垫圈10 Washer 10	10	
17	GB93-87	垫圈10 Washer 10	10	

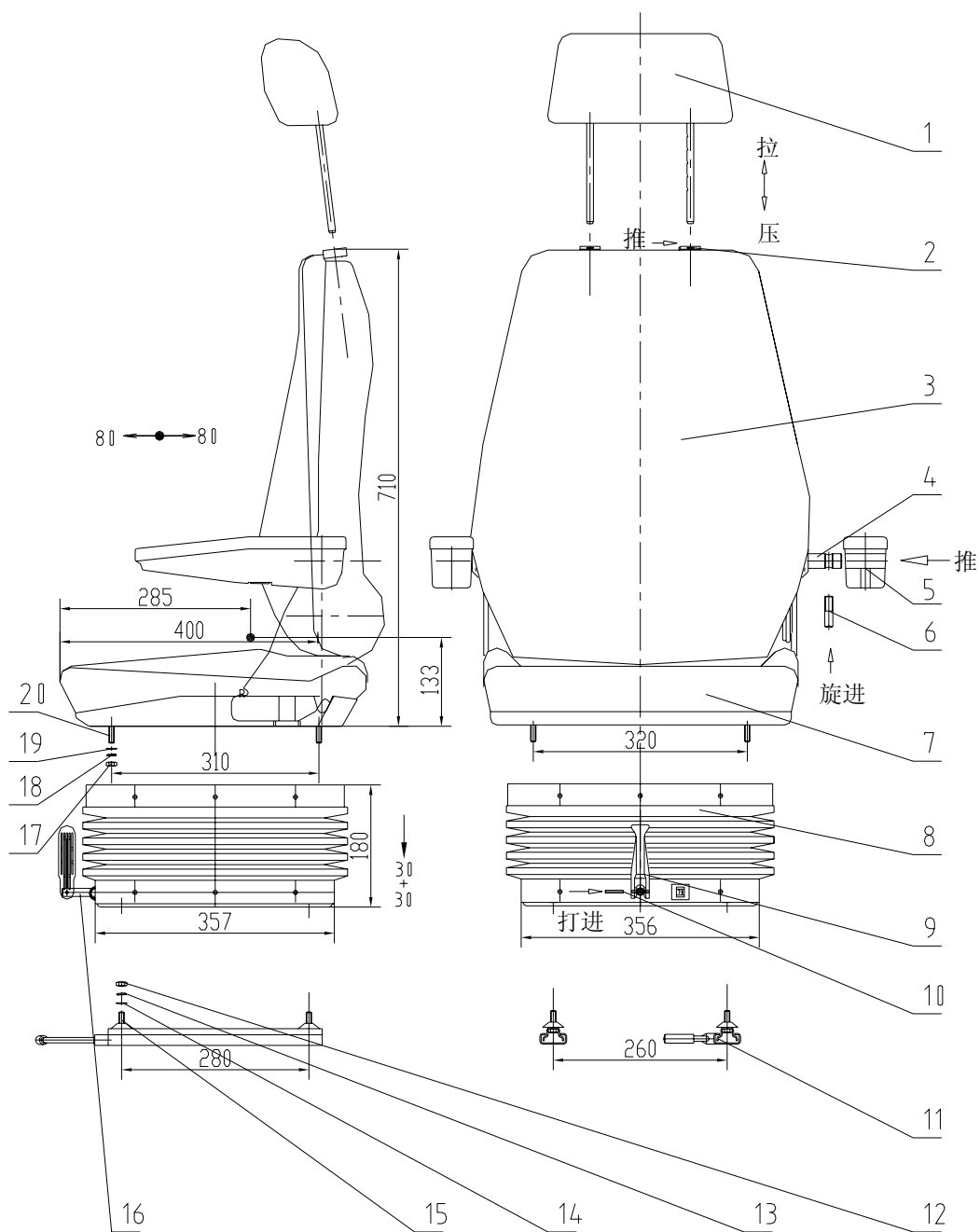
Z40F13T13 驾驶室 Cab



Z40F13T13驾驶室 Cab

序号 Item	代号 Part No	名 称 Parts Name	数量 Q' ty	备注 Remark
1	YT. Z50E. 1-1	顶部装饰板 Adorning	1	
2	YT. Z50E. 7-12	左后侧装饰 Adorning	1	
3	YT. Z50E. 7-1	前部装饰 Adorning	1	
4	YT. Z50E. 7-11	左前立柱装饰 Adorning	1	
5	YT. Z50E. 7-21	右前立柱装饰 Adorning	1	
6	YT. Z50E. 7-2	后部装饰 Adorning	1	
7	YT. Z50E. 7-22	右后侧装饰 Adorning	1	
8	YT. JT50E-1444	压条 Strip	1套	
9	YT. LXC50E-1	压板 Sheet	1套	
10	GB/T818-2000	螺钉 M4X20 Bolt M4X20	20	
11	GB/T818-2000	螺钉 M4X30 Bolt M4X30	20	
12	GB/T818-2000	螺钉 M4X45 Bolt M4X45	8	
13				
14				
15				
16				
17				
18				
19				
20				

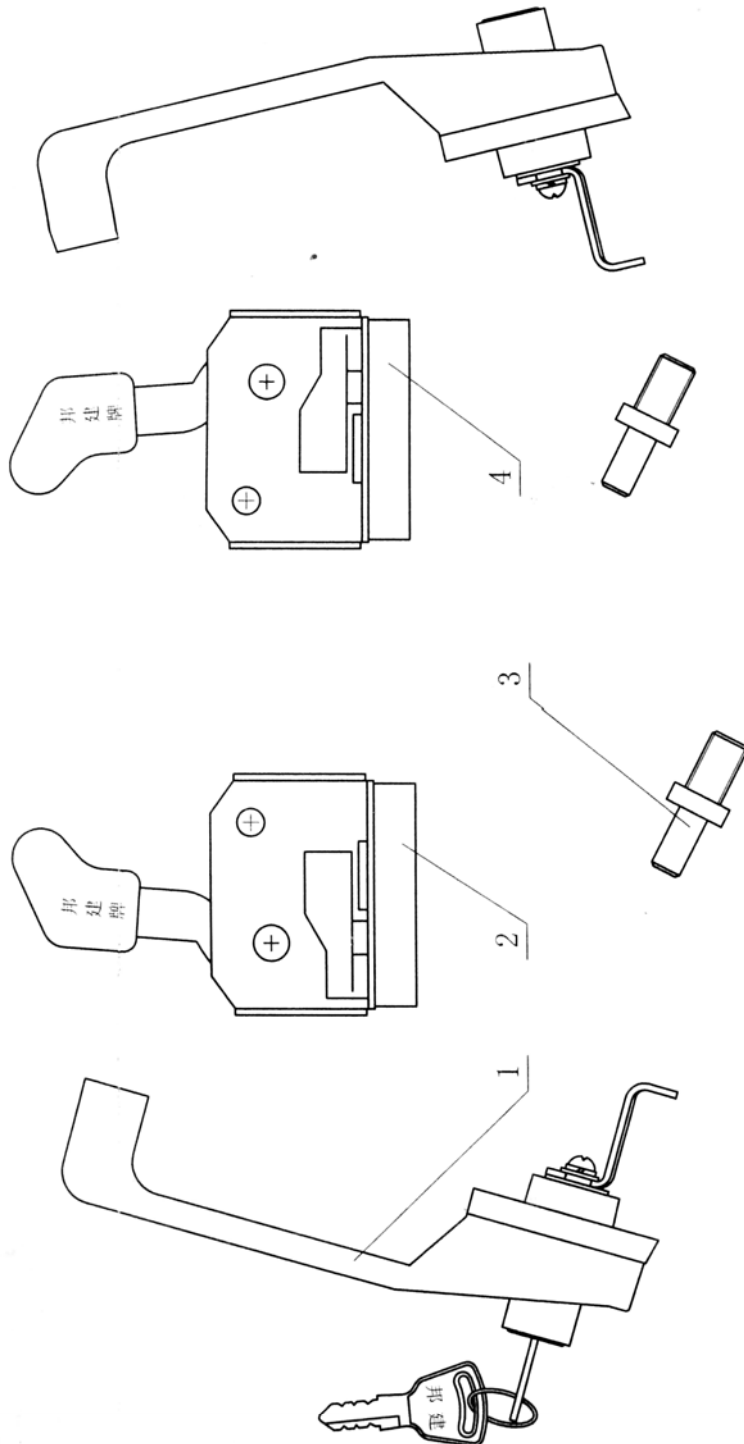
CGZY-3H 座椅 Seat Assembly



CGZY-3H 座椅 Seat Assembly

序号 Item	代号 Part No.	名 称 Part Name	数量 Q' ty	备注 Remark
1	6606-6832010	头枕 Pillow	1	
2	6606-6832011	头枕锁套 Pillow lock	2	
3	CGA-6832000	靠背总成 Backrest assembly	1	
4	CGA-6832012	扶手轴销 Armrest axletree	2	
5	CGA-6832000	扶手 Armrest	2	
6	CGA-6832013	扶手角度定位销 Armrest axletree	2	
7	CGA-6831000	座垫总成 Cushion assembly	1	
8	CGA-6820000	升降减震器 Shock absorber	1	
9	CGA-6822021	调压手柄 Handgrip	1	
10	CGA-6822021-1	手柄销 Handgrip axletree	1	
11	6606-6822010	纵向滑架 Bracket	1	
12	GB6172-86	螺母M8 Nut M8	4	
13	GB93-87	垫圈8 Washer 8	4	
14	GB95-85	垫圈8 Washer 8	4	
15	GB5782-86	螺栓M8X30 Bolt M8X30	4	
16	CGA-6822022	调压丝杆 Pole	1	
17	GB6172-86	螺母M8 Nut M8	4	
18	GB93-87	垫圈8 Washer 8	4	
19	GB95-85	垫圈8 Washer 8	4	
20	GB5782-86	螺栓M8X30 Bolt M8X30	4	

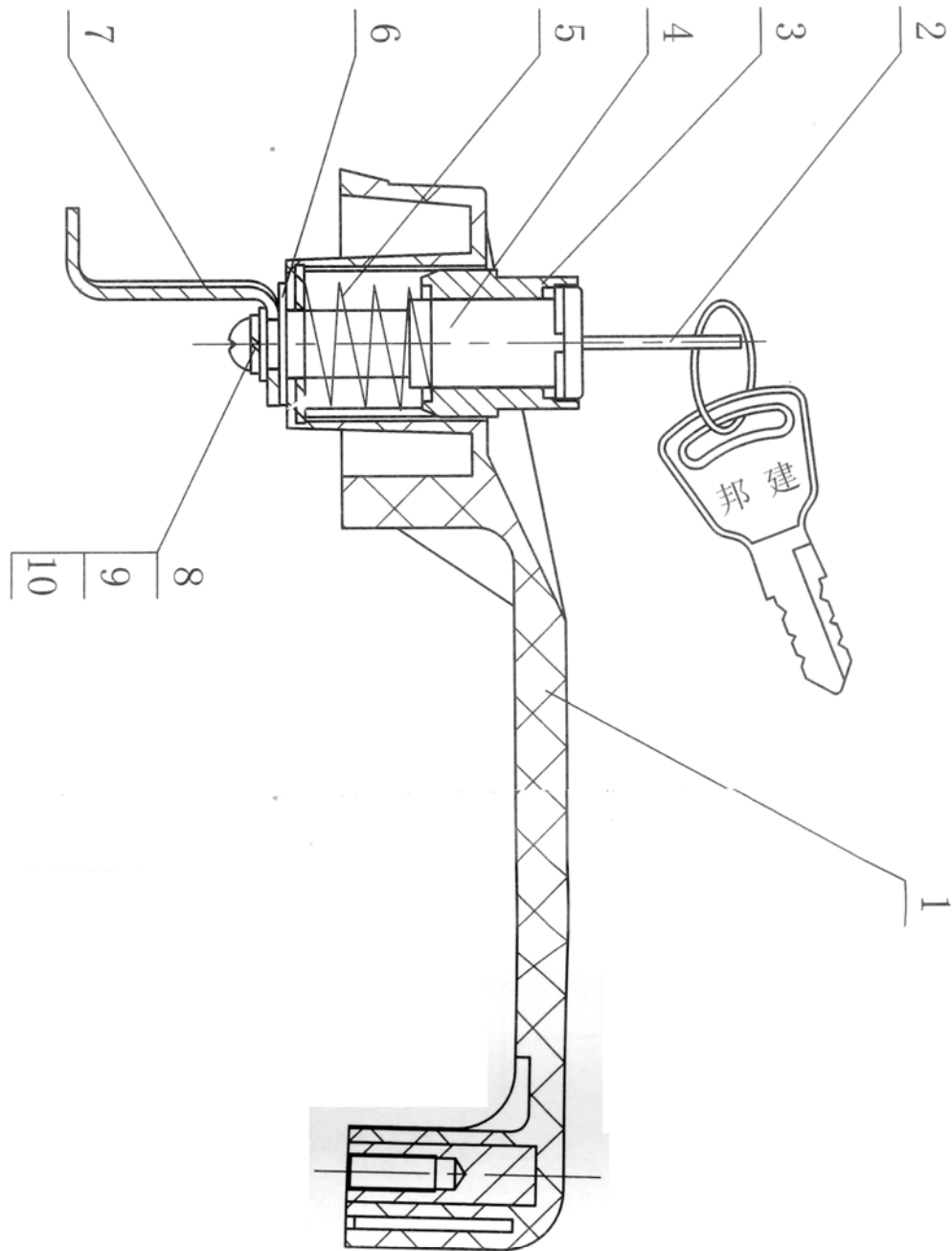
GMS502 门锁总成 lock assembly



GMS502 门锁总成 lock assembly

序号 Item	代号 Part No.	名 称 Part Name		数量 Q' ty	备注 Remark
1	GMS502C.00-00	外手把总成	Handgrip assembly	2	
2	GMS502L.00-00	左锁体总成	Left lock assembly	1	
3	GMS502.00-01	安装螺栓	Bolt	2	
4	GMS502R.00-00	右锁体总成	Right lock assembly	1	

GMS502C. 00-00 外拉手总成 Handgrip assembly



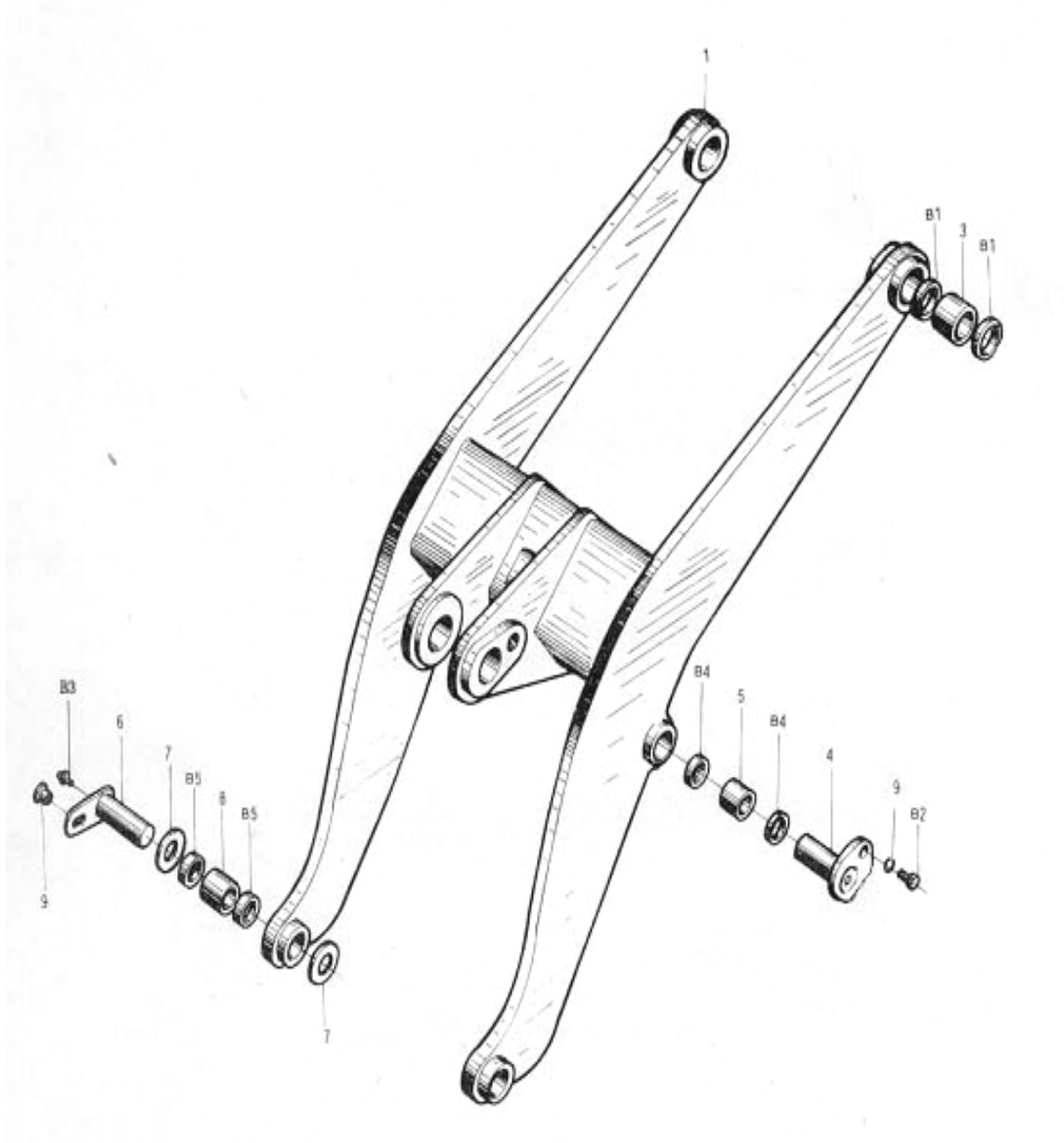
GMS502C. 00-00 外拉手总成 Handgrip assembly

序号 Item	代号 Part No.	名 称 Part Name	数量 Q' ty	备注 Remark
1	GMS502C. 10-00	外手把部件 Outside handgrip	1	
2	GMS502C. 20-00	钥匙部件 Key	1	
3	GMS502C. 00-01	锁芯套 Keyhole cover	1	
4	GMS502C. 30-00	锁芯部件 Keyhole	1	
5	GMS502C. 00-02	拉手弹簧 spring	1	
6	GB95-85	垫圈 6 Washer 6	1	
7	GMS502C. 00-03	顶钩 hook	1	
8	GB818-85	螺钉M6×10 Bolt M6×10	1	
9	GB83-87	垫圈6 Washer 6	1	
10	GB95-85	垫圈6 Washer 6	1	

工作装置

Implement

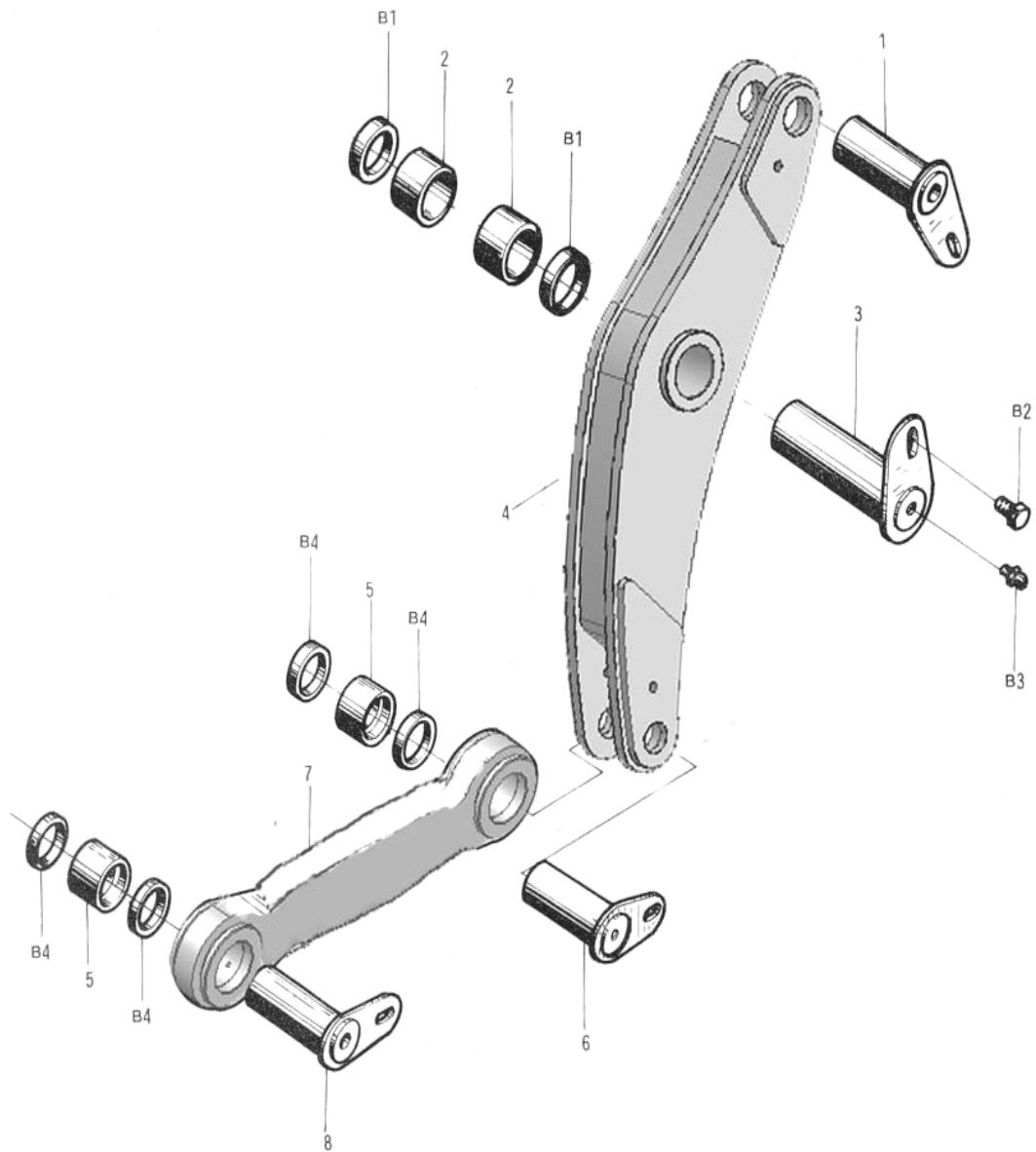
Z40F14T13 工作装置（一） Implement (I)



Z40F14T13 工作装置（一） Implement（I）

序号 Item	代 号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	Z40F1404	动臂 Arm	1	
3	Z40F140000003	轴套 Bushing	2	
4	Z40F1409	销轴 Pin Shaft	2	
5	Z40F140000004	轴套 Bushing	2	
6	Z40F1408	销轴 Pin Shaft	2	
7	Z3BII140000008	垫片 Washer	4	
8	Z40F140000005	轴套 Bushing	2	
9	Z3BII140000006	螺栓套 Bushing	8	
B1	HG4-692-67	骨架式橡胶油封 PD80X100X12 Skeleton Dust Seal Ring PD80X100X12	4	
B2	GB5783-86	螺栓 M12X50 Bolt M12X50	2	
B3	GB1152-89	油杯 M10X1 Oil Cup M10X1	8	
B4	HG4-692-67	骨架式橡胶油封 PD60X80X12 Skeleton Dust Seal Ring PD60X80X12	4	
B5	HG4-692-67	骨架式橡胶油封 PD60X80X12 Skeleton Dust Seal Ring PD60X80X12	4	

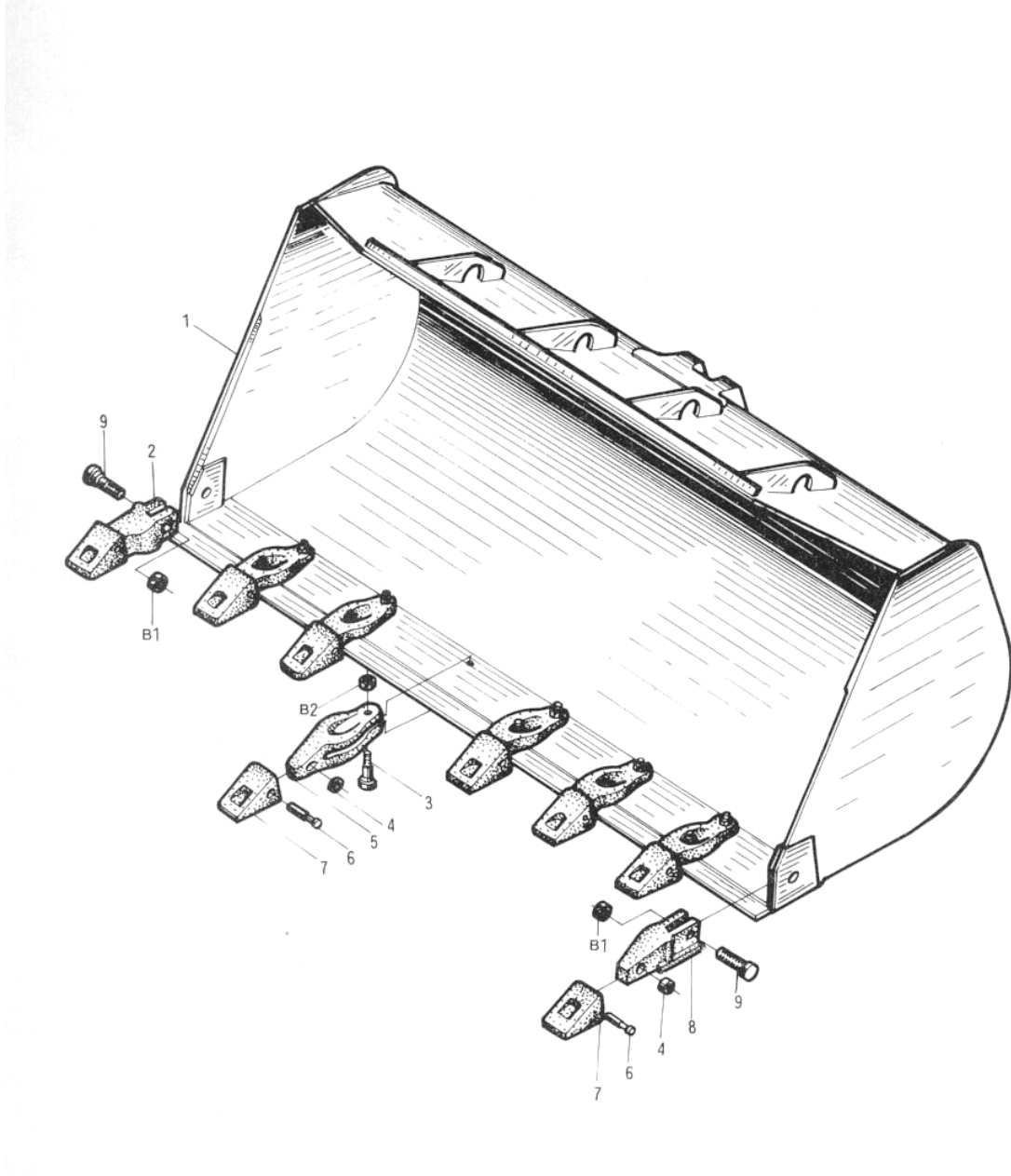
Z40F14T13 工作装置（二） Implement （ II ）



Z40F14T13 工作装置 (二) Implement (II)

序号 Item	代 号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	Z40F1405	销轴	Pin Shaft	1
2	Z40F140000002	轴套	Bushing	2
3	Z40F1406	销轴	Pin Shaft	1
4	Z40F1403	摇臂	Rocker	1
5	Z40F140000001	轴套	Bushing	2
6	Z40F1407	销轴	Pin Shaft	1
7	Z40F1402	拉杆	Pull Rod	1
8	Z40F1407	销轴	Pin Shaft	1
B1	HG4-692-67	骨架式橡胶油封 PD90X110X12	Skeleton Dust Seal Ring PD90X110X12	2
B2	GB5783-86	螺栓 M20X50	Bolt M20X50	8
B3	GB1152-89	油杯 M10X1	Oil Cup M10X1	8
B4	HG4-692-67	骨架式橡胶油封 PD75X95X12	Skeleton Dust Seal Ring PD75X95X12	4

Z40F14T13 工作装置（三） Implement (III)



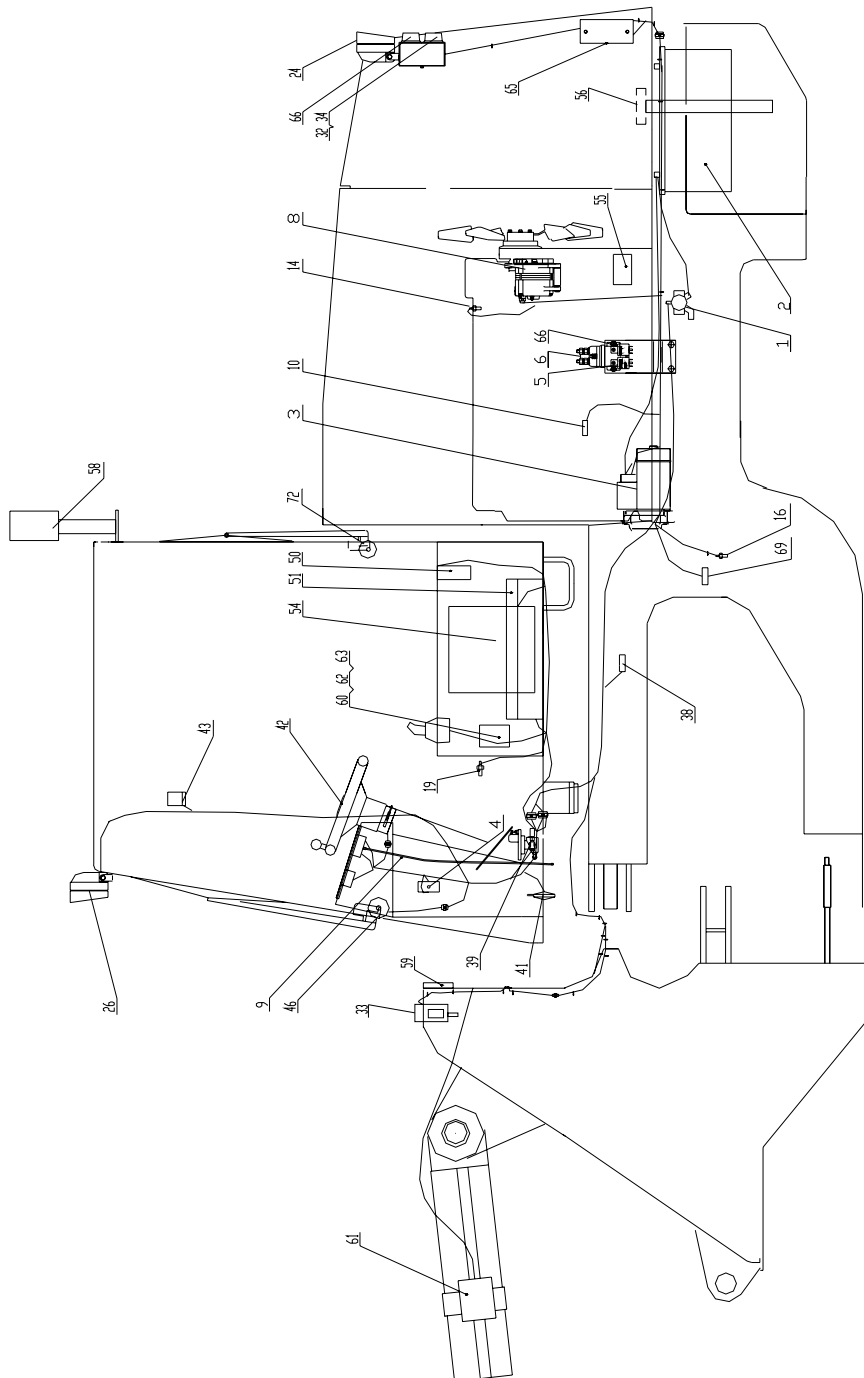
Z40F14T13 工作装置（三） Implement (III)

序号 Item	代 号 Part No.	名 称 Parts Name	数量 Q' ty	备注 Remark
1	Z40F140101T13	铲斗	Bucket	1
2	Z50F140000002	右侧斗齿	Teeth	1
3	Z50F140000008	沉头方颈螺栓	Bolt	12
4	Z30140100003A	卡环	Clip	8
5	Z50F140000006	中斗齿	Bucket Tooth	6
6	Z50F140000005	销轴	Pin Shaft	8
7	Z50F140000007	斗齿靴	Boot-Bucket Tooth	8
8	Z50F140000009	左侧斗齿	Teeth	1
9	CG40. 14-22	沉头方颈螺栓	Bolt	2
10	Z50G140000002	沉头方颈螺栓	Bolt	14
11	Z40F140100001T13	可卸防磨板	Plate	7
B1	GB6170-86	螺母 M30	Nut M30	2
B2	GB6170-86	螺母 M24	Nut M24	26

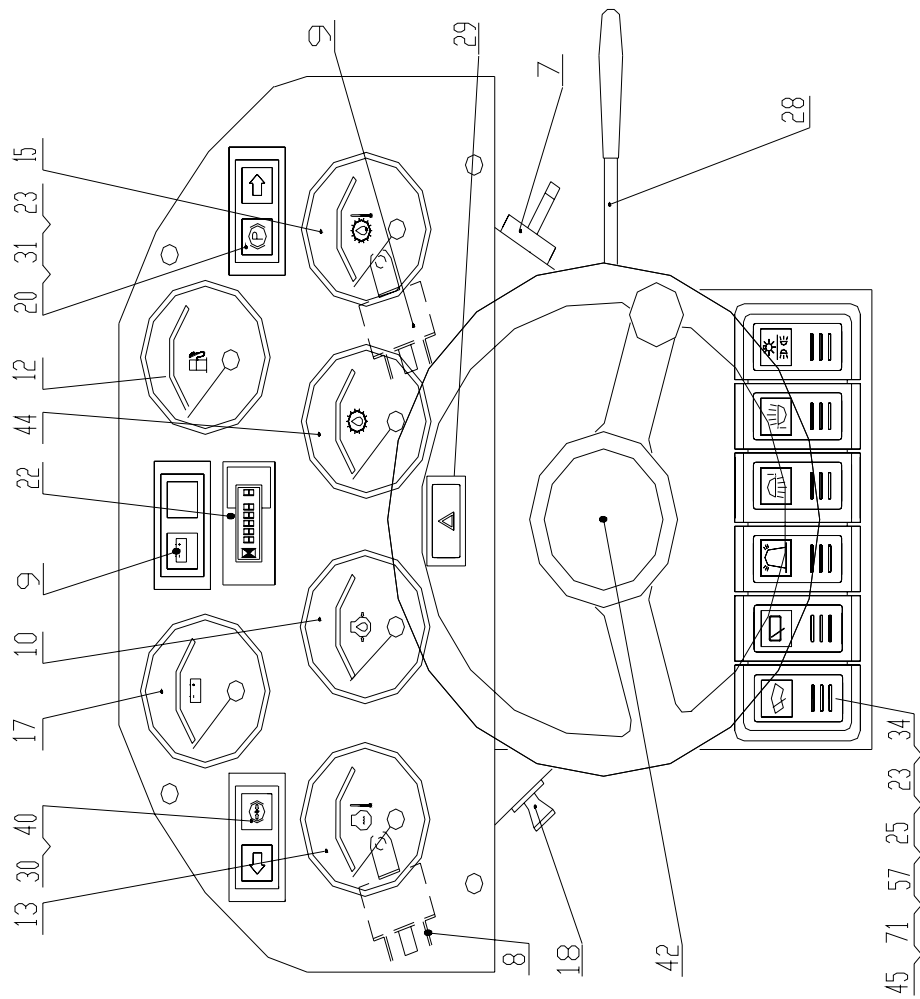
电气设备

Electrical Apparatus

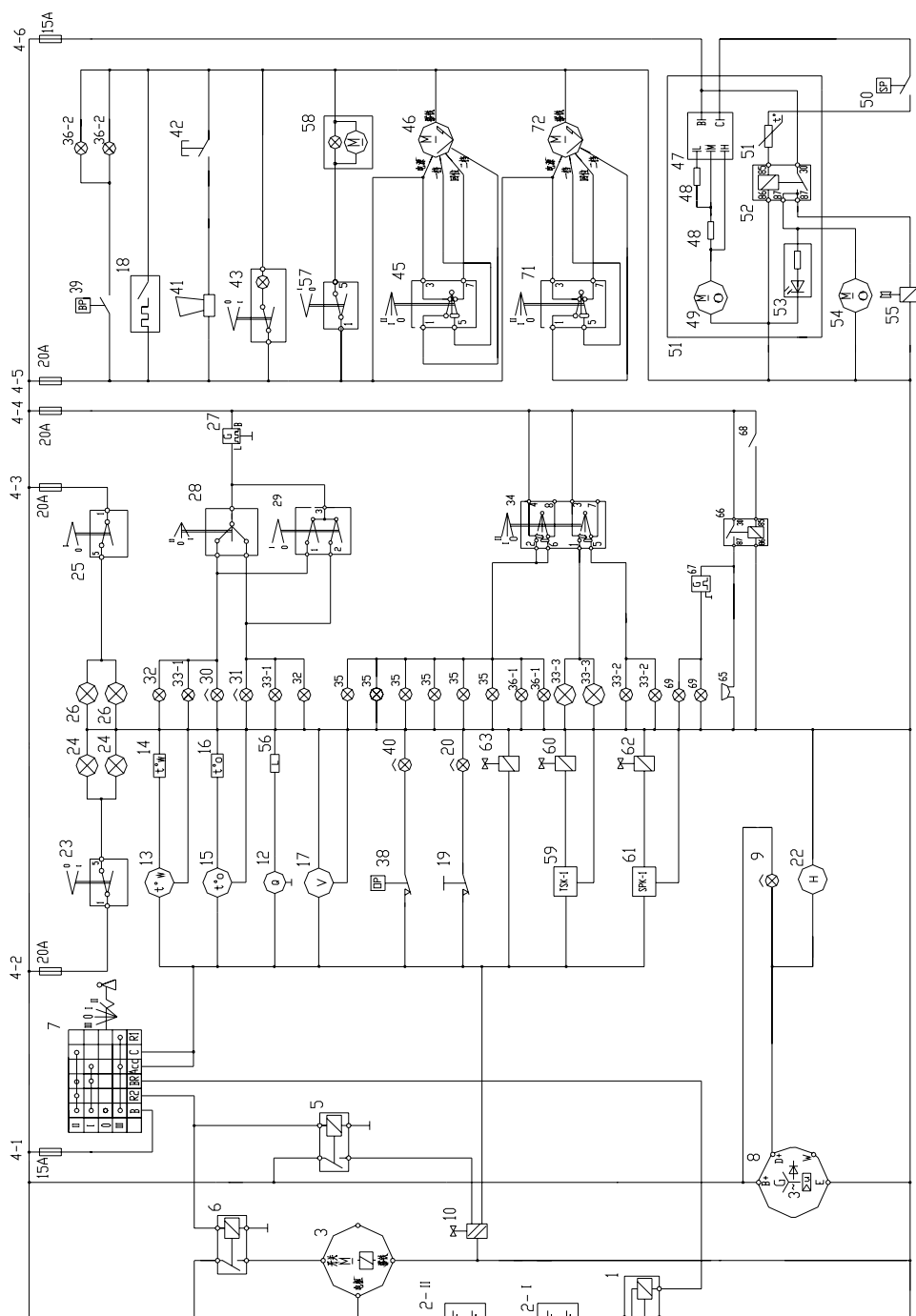
Z40F15T13 布置图 1 ELECTRICAL LAYOUT



Z40F15T13 布置图 2 ELECTRICAL LAYOUT



Z40F15T13 原理图 Electrical Principle Scheme



Z40F15T13 电气元件 Electrical Element

序号 No.	代 号 Part No.	名 称 Parts Name	数量 Q'ty	备 注 Remark
1	DK231	电源继电器 Battery disconnect relay	1	
2	6-QA-165	蓄电池 Battery	2	
3	QD2827/7.5KW	起动机 Starting motor	1	
4	HG4735	六挡保险盒 Fuse Box	1	
5				
6	MZJ-50A/006	起动继电器 Starter relay	1	
7	JK406	预热起动开关 Key switch	1	
8	JFZ2530/55A	交流发电机 Alternator	1	
9	LED/24V 红	充电指示灯 Battery Charge Indicator	1	
10	YT-2/0-1.0Mpa	发动机油压表 Engine Oil pressure gauge	1	
11	05CF21	停机电磁阀 Shutdown Valve	1	
12	DR-2	燃油表 Fuel Gauge	1	
13	DW-2/40-120° C	发动机水温表 Water Temp. Gauge	1	
14	WG-2	发动机水温传感器 Water Temp. Sensor	1	
15	DW-2/40-140° C	变矩器油温表 Trans. Oil Temp. Gauge	1	
16	WG-2	变矩器油温传感器 TC. Oil Temp. Sensor	1	
17	DV-2	电压表 Voltmeter	1	
18	24V/5V	点烟器 Cigarette Lighter	1	
19	WK-3	停车制动灯开关 Parking brake switch	1	
20	2.32/24V LED	停车制动指示灯 Parking brake indicator	1	
21				
22	701DN001O	发动机工作小时计 Engine hour meter	1	

Z40F15T13 电气元件 Electrical Element

序号 No.	代 号 Part No.	名 称 Parts Name	数量 Q'ty	备 注 Remark
23	JK981-000-3.67	机棚工作灯开关 Cab working light SW	1	
24	CG 70W	机棚工作灯 Cab working light	2	
25	JK981-000-3.67	后大灯开关 Rear Lamp switch	1	
26	CG 70W	后大灯 Rear Lamp	2	
27	JQ604	转向灯闪光器 Turn signal flasher	1	
28	JK700	转向灯开关 Turn signal switch	1	
29	JK981-196-2.4	危险示警灯开关 Urgency light switch	1	
30	24V /LED 绿	左转向指示灯 Turn left light indicator	1	
31	24V /LED 绿	右转向指示灯 Turn right light indicator	1	
32	70W/8W/21W	组合前灯 Combination headlamp	2	
33	15W/21W 24V	组合后灯 Combination rear lamp	2	
34	JK981-090-5114	大小灯开关 Headlamp/side light switch	1	
35				
36	2W/24V	仪表内装灯 Instrument panel lamp	6	
37				
38	32-580-042	制动低压开关 Low brake pressure indi	1	
39	JN150	制动灯开关 Stop lamp switch	1	
40	LED/24V 红	制动低压指示灯 Low brake pressure in-	1	
41	DL-224EG	电喇叭 Electric horn	1	
42		电喇叭按钮 Electric horn button	1	
43	DZ068/10W	带开关顶灯 Ceiling lamp	1	
44	YT-2	换档油压表 TB. oil pressure gauge	1	

Z40F15T13 电气元件 Electrical Element

序号 No.	代 号 Part No.	名 称 Parts Name	数量 Q'ty	备 注 Remark
45	JK981-045-2.5	前刮水器开关 Front wiper switch	1	
46	CG50E-B	前刮水器 Front wiper	1	
47	KW-1	空调开关 Air conditioner SW	1	
48	1 Ω +1 Ω /100W	调速电阻 Rheostat	2	
49	24V/	蒸发器风扇电机 Evaporator fan motor	1	
50	24V	储液瓶压力开关 Cryogen Pressure SW	1	
51	24V	温控器 Temperature Control	1	
52	JQ201S-FLO 30A	空调继电器 Air conditioner relay	1	
53	LED/24V 绿	制冷指示灯 Refrigeration Indicator	1	
54	24V	冷凝器风扇电机 Condenser Fan motor	1	
55	SD5H14/24V	压缩机离合器 Compressor Clutch	1	
56	RG-4	油位传感器 Fuel level sensor	1	
57	JK981-000-3.40	旋转报警灯开关 Rot. warning lamp SW	1	
58	CG-21 10W	旋转报警灯 Rotating warning lamp	1	
59	ZDTSK-1	动臂提升控制器 Lift kick-out control	1	
60	24V	动臂提升电磁阀 Lift kick-out sol. valve	1	
61	ZDSPK-1	铲斗水平控制器 Bucket level control	1	
62	24V	铲斗水平电磁阀 Bucket level sol. Valve	1	
63	24V	浮动电磁阀 Lift floating solenoid valve	1	
64	YT-2/0-3.2Mpa	电喇叭按钮 Electric horn button	1	
65	3T1815/24V	倒车报警器 Backup alarm	1	

Z40F15T13 电气元件 Electrical Element

序号 No.	代 号 Part No.	名 称 Parts Name	数量 Q'ty	备 注 Remark
66	JQ201S-PLO	倒车灯继电器 Backup light relay	1	
67	JQ604/24V	倒车灯闪光器 Backup light flasher	1	
68	PS61/5bar	倒车报警开关 Backup alarm switch	1	
69	15W/24V	倒车灯 Backup light	2	
71	JK981-000-2.28	后雨刮器开关 Rear wiper switch	1	
72	CG50E-B	后雨刮器 Rear wiper	1	



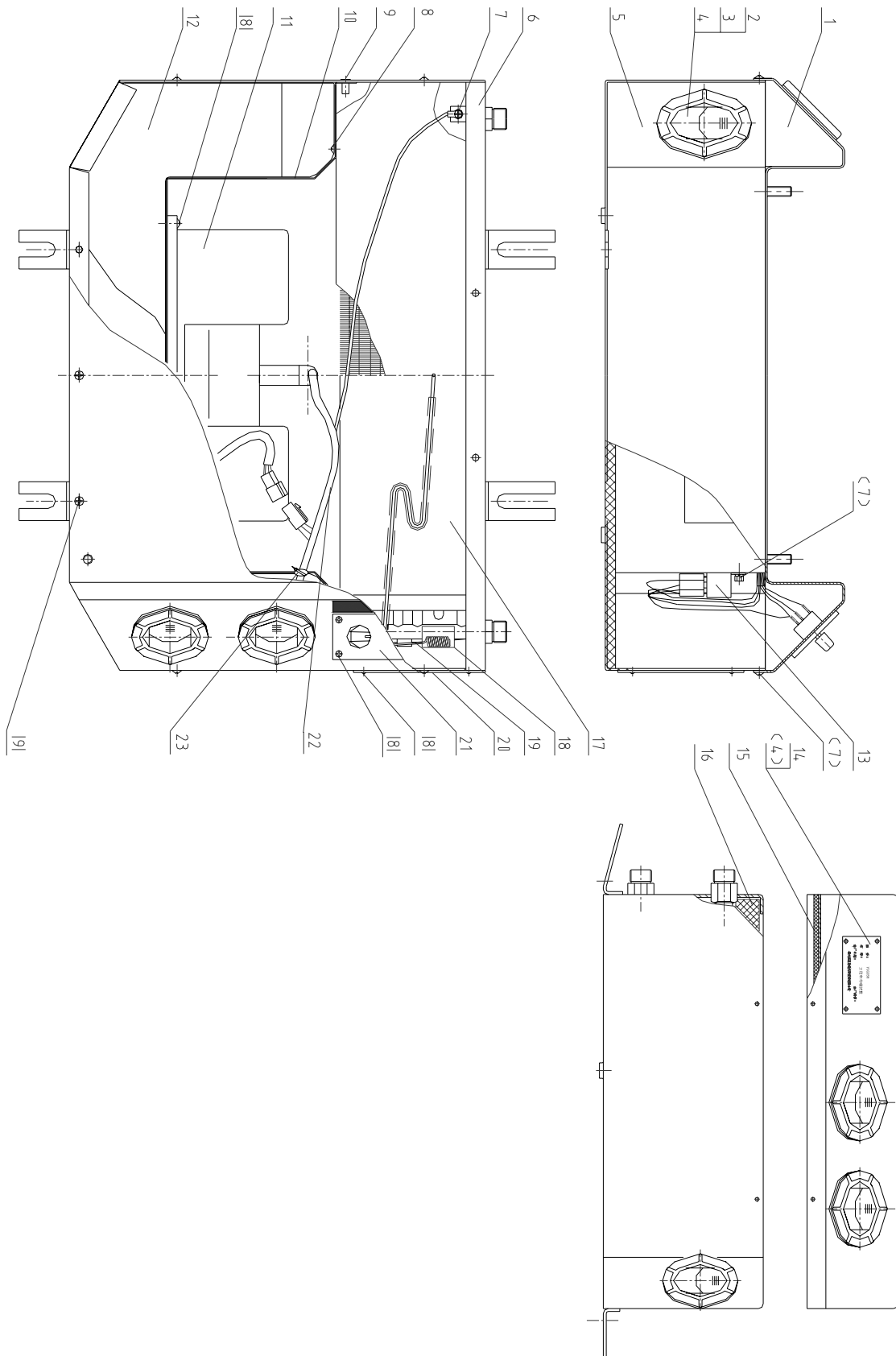
Z40F17T13 空调系统 Air-conditioner System

序号 Item	代号 Part No	名 称 Parts Name	数量 Q' ty	备注 Remark
1	YTCG35H-81030000	蒸发器总成 Evaporator Assembly	1	
2	YTCG50E-II-81010000	冷凝器总成 Condenser Assembly	1	
3	YTCG35H-81050300	蒸发器进口胶 hose 管	1	
4	HFC-R134a	氟里昂 R134a	1050ml	
5	YTCG35H-81020100	储液瓶 Storage Bottle	1	
6	YTCG50E-II-81050700	硬管组件 Connector assembly	1	
7	YTCG35H-81050100	高压管 hose	1	
8	YTCG35H-81050400	低压管 hose	1	
9	AV13 Li=1062	三角带 Three-cornered Strap	1	
10	SD5H14	压缩机 Compressor	1	
11	Z40F130501T2	支架 Bracket	1	
12	YTCG35H-81050500	进水管 Inlet Pipe	1	
13	YTCG35H-81050600	出水管 Outlet Pipe	1	
14	Z3/8	水阀 Valve	2	
15	Z40F130501001T2	调节螺杆 Adjustive screw	1	
16	Z35F130501002	调节座 Adjustive seat	1	
17	GB5783-86	螺栓M12X25 Bolt M12X25	4	
18	GB848-85	垫圈12 Washer 12	4	
19	GB93-87	垫圈12 Washer 12	4	
20	GB5783-86	螺栓M8X20 Bolt M8X20	4	
21	GB848-85	垫圈8 Washer 8	3	
22	GB93-87	垫圈8 Washer 8	3	
23		喉箍20-30 Hoop	4	
24	GB5782-86	螺栓M10X130 Bolt M10X130	1	
25	GB6170-86	螺母M10 Nut M10	1	
26	GB93-87	垫圈10 Washer 10	1	
27	GB5783-86	螺栓M10X40 Bolt M10X40	1	
28	GB6170-86	螺母M10 Nut M10	1	
29	GB93-87	垫圈10 Washer 10	1	

Z40F17T13 空调系统 Air-conditioner System

序号 Item	代号 Part No	名 称 Parts Name	数量 Q' ty	备注 Remark
30	GB6170-86	螺母M10 Nut M10	1	
31	GB6170-86	螺母M12 Nut M12	2	
32	Z40F130501002T2	垫片 Washer	1组	
			2	
			2	
			1	
			1	

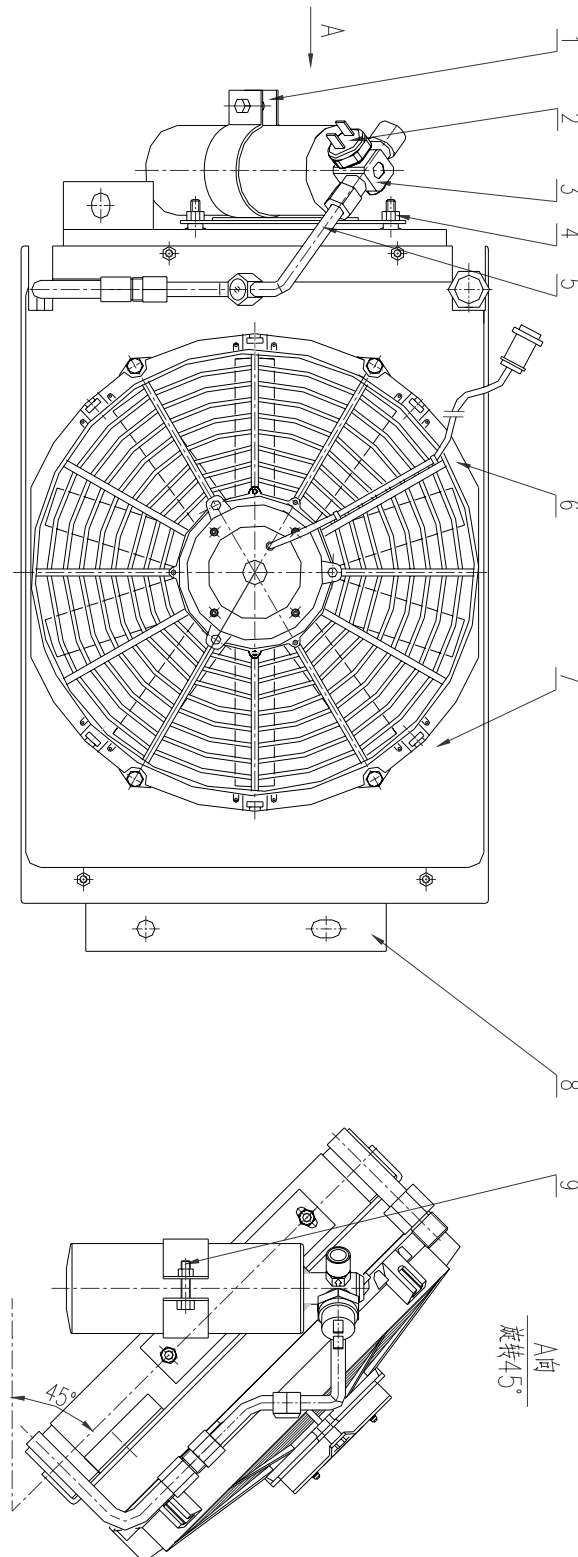
YTCG35H-81030000 蒸发器总成 Evaporator



YTCG35H-81030000 蒸发器总成 Evaporator

序号 Item	代号 Part No	名 称 Parts Name	数量 Q' ty	备注 Remark
1	YTCG35H-81030300	上盖组件 above subassembly	1	
2	YTCG35H-81030600	圆形出风口 circular place with a draught	6	
3	YTCG35H-81030700	风口安装座 Setting bracket	6	
4		开口型抽芯铆钉 $\phi 4$ Rivet $\phi 4$	28	
5	YTCG35H-81030200	底座组件 pedestal subassembly	1	
6	YTCG35H-81030400	后封板组件 Back cover board	1	
7	GB9074.13-88	螺栓组合件 Combined Bolt M5 $\times$ 12 M5 $\times$ 12	6	
8	GB845-85	自攻螺钉 Bolt ST4.2 $\times$ 13	20	
9	GB819-85	十字沉头螺钉 Bolt M5 $\times$ 13	18	
10	YTCG35H-81030900	蒸发风机支架 Blower bracket	1	
11	SJZF-60	蒸发风机 Blower	1	DC24V
12	YTCG35H-81030500	蒸发器泡沫件 Bottom spume	1	
13	YTCG35H-81120400	继电器 Relay	1	DC24V/40A
14	YTCG35H-81031500	铭 牌 Nameplate	1	
15	YTCG35H-81031200	粘胶海绵块 Viscous sponge	1	
16		泡沫顶板 Above spume	1	
17	YTCG35H-81030100	蒸发器盘管 evaporator core	1	
18	LYM6330E-8100233	温包钳 Clamp	1	
19	YTCG35H-81050800	膨胀阀 Valve-Thermostatic Expansion	1	
20	YTCG35H-81030307	侧封板 Lateral cover board	1	
21	YTCG35H-81030800	控制面板组件 Control subassembly	1	
22	YTCG35H-81030200	主线束 master wiring	1	
23	YTCG35H-81031800	护线胶圈 rubber band	1	

YTCG50E-II-81010000 冷凝器总成 condensator assembly



YTCG50E-II-81010000 冷凝器总成 condensator assembly

序号 Item	代号 Part No	名 称 Parts Name	数量 Q' ty	备注 Remark
1	YTCG50E-II-81010108	干燥瓶支架 dry bottle bracket	1	DC24V
2	YP6525-10003	压力开关 pressure switch	1	
3	YTCG35H-81020100	干燥瓶 dry bottle	1	
4	GB/T41	螺母M6 Nut M6	2	
5	YTCG50E-II-81050700	干燥瓶-冷凝器硬管组件 Connector dry bottle-condensator assembly	1	
6	YTCG35H-81010300	电子扇 condenser fan	1	
7	LYM1010PSNE-8100202	冷凝器导风罩 condensator cover	1	
8	YTCG50E-II-81010200	冷凝器盘管 condensator core	1	
9	GB/T5781	螺栓 M6×30 Bolt M6×30	1	