

SHANMON

3007J Telehandler *Exploded Drawing*

Shandong Weimeng Machinery Technology Co., Ltd

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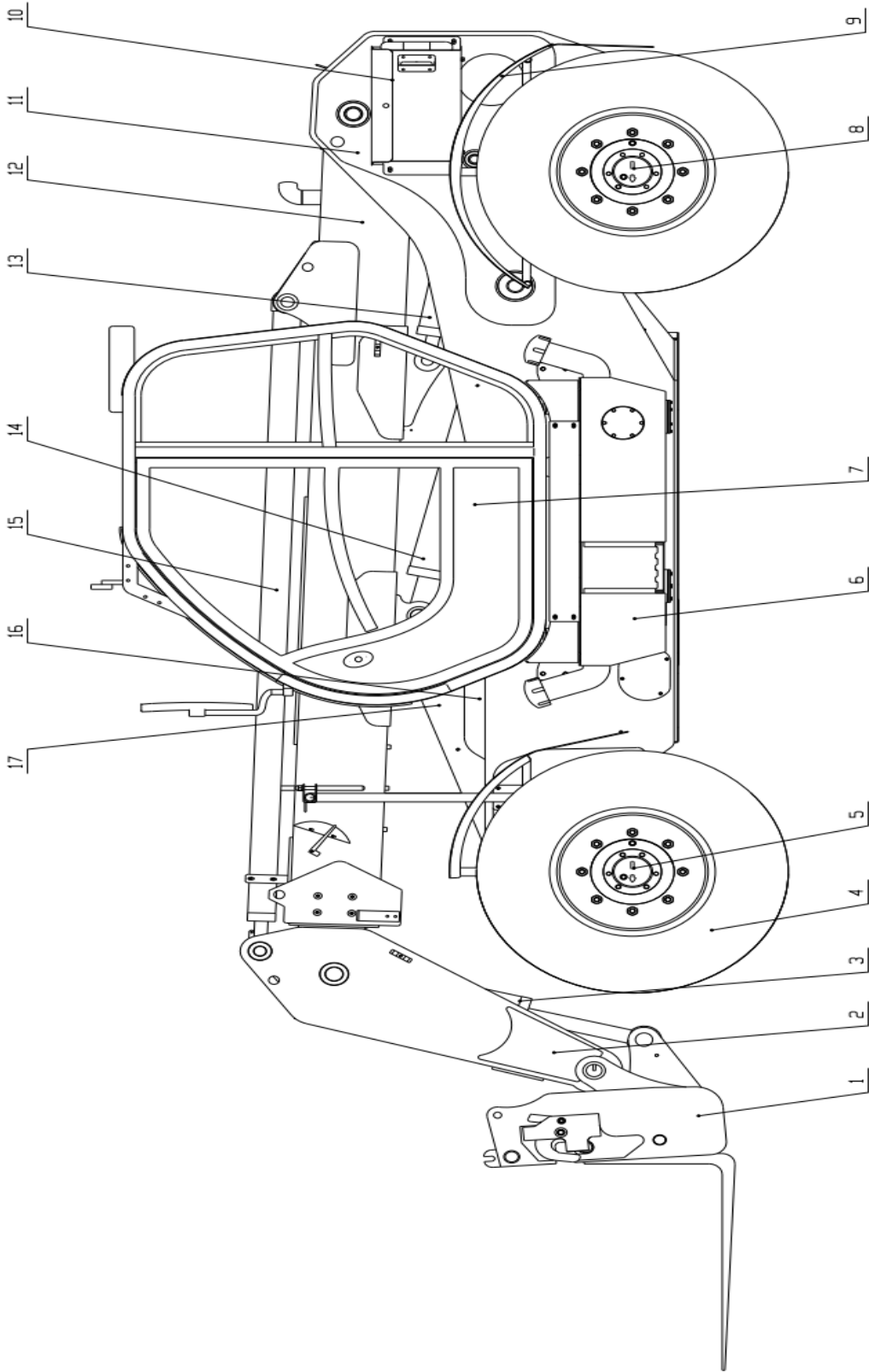
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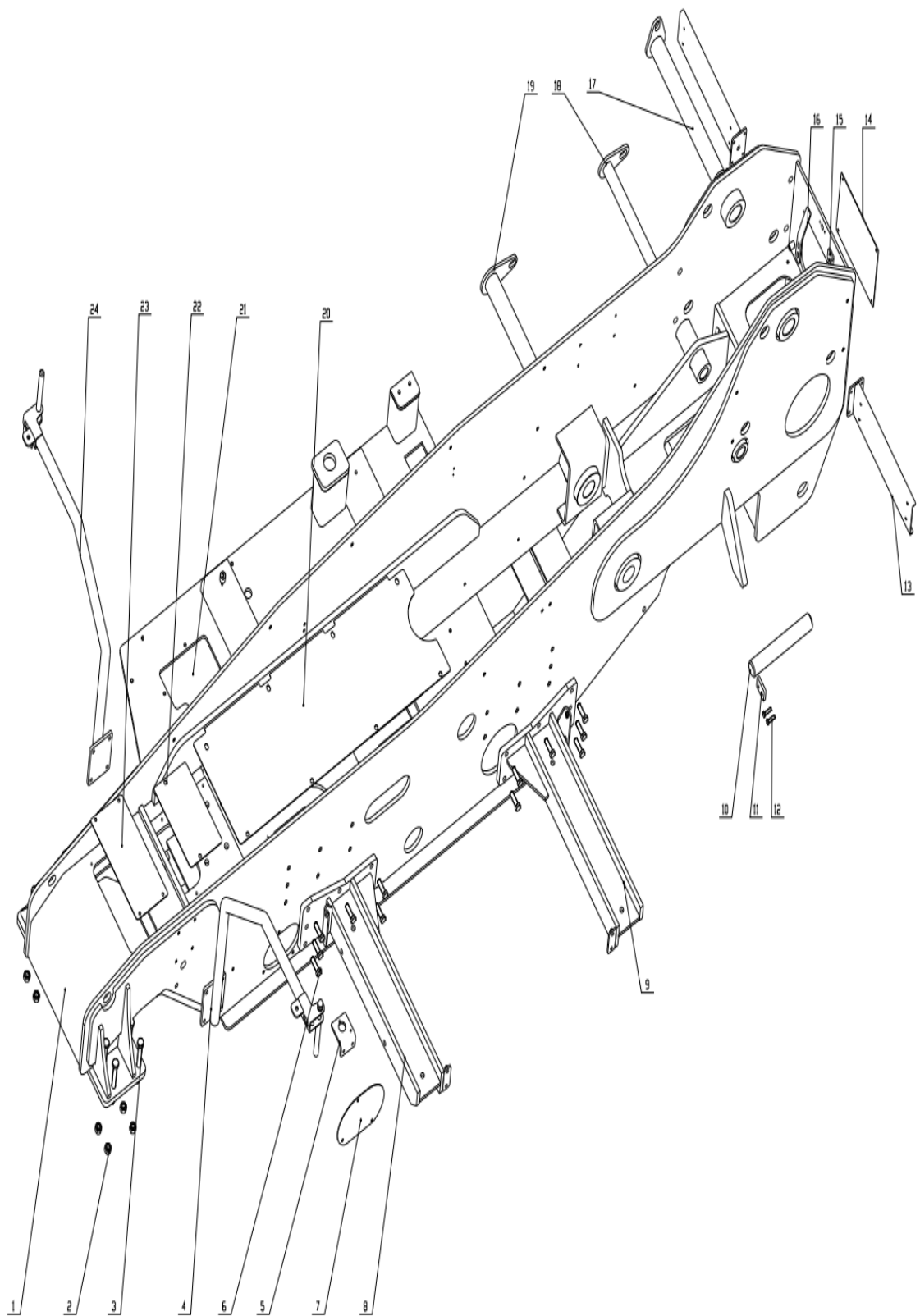
1.整机 Machine body



整机 Machine body

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'T Y	备注 Remark
1	CZ307010400	Forks	托叉	1	
2	CZ307010200	Telescopic boom assembly	伸缩臂组件	1	
3	W055025030	Dump cylinder	翻斗缸	1	
4	W110002720	Tires	轮胎(16/70-24)	4	
5	W067000020	Front loading part Axle	前桥	1	
6	NCZ30713000000	Diesel tank assembly	机柴油箱总成	1	
7	NCZ307050000	Cab assembly	驾驶室总成	1	
8	Z30705000001	Back loading part Axle	后桥	1	
9	CZ307170000	Mud tiles	挡泥瓦	4	
10	CZ307100001	Battery box bracket device	电瓶箱托架装置	1	
11	CZ307020010	Car Frame	车架	1	
12	CZ307010100	Boom assembly	动臂组件	1	
13	W055025050	Follower cylinders	随动缸	1	
14	W055025010	Luffing cylinders	变幅缸	1	
15	W055025070	Telescopic cylinders	伸缩缸	1	
16	W017100001	Engine	发动机	1	
17	CZ307040010	Hood	机罩	1	

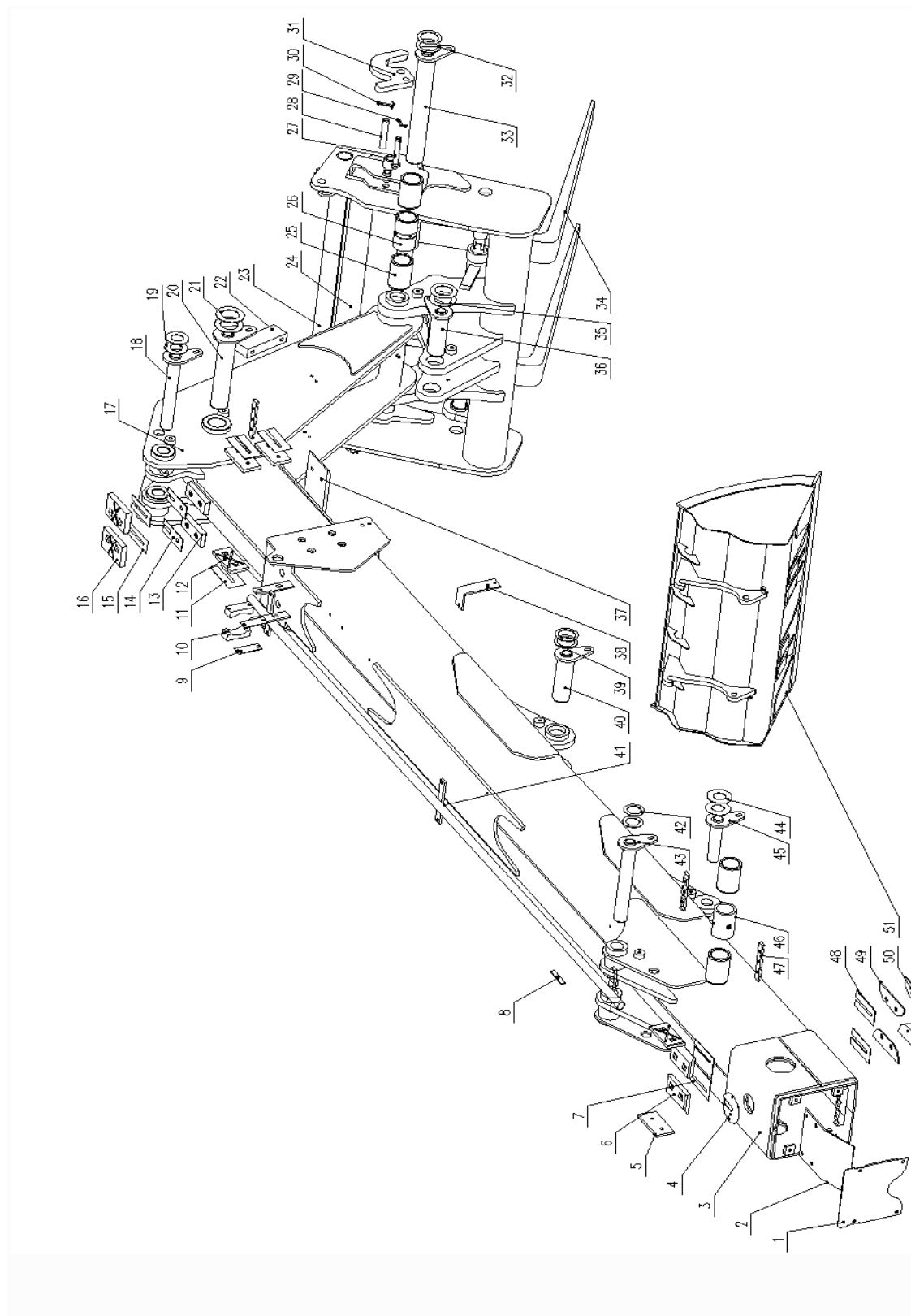
2.车架体 Chassis



车架体(CZ307020001) Chassis

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'T Y	备注 Remark
1	CZ307020010	Chassis	车架体	1	
2	B050211815	Lock nut M18	锁紧螺母 M18	8	
3	B040918181	Bolt M18×180	螺栓 M18×180	8	
4	CZ307020730	Left front light stand assembly	左前灯架组件	1	
5	B040911650	Bolt M16×50	螺栓 M16×50	14	
6	CZ307020171	Solenoid valve fixing plate	电磁阀固定板	1	
7	CZ307020190	Transmission suction port cover	变速箱吸油口盖板	2	
8	CZ307020780	In front of the cab fixation	驾驶室固定座前	1	
9	CZ307020790	Behind the cab fixing seat	驾驶室固定座后	1	
10	CZ307020760	Rear axle swing shaft	后桥摇摆轴	1	
11	CZ307020770	Rear axle rocking shaft fixing plate	后桥摇摆轴固定板	1	
12	B040911035	Bolt M10×35	螺栓 M10×35	2	
13	CZ307020745	Temporary rear tail light stand	临时后尾灯架	2	
14	CZ307020530	Rear cover plate hole cover plate	后盖板孔盖板	1	
15	CZ307020810	Proximity switch bracket	接近开关支架	1	
16	CZ307020800	Proximity switch platen	接近开关压板	1	
17	CZ307020710	Boom cylinder pin	动臂缸销轴	1	
18	CZ307020700	Follower cylinder pin	随动缸销轴	1	
19	CZ307020690	Luffing cylinder pin	变幅缸销轴	1	
20	CZ307020120	Valve cover plate	阀盖板	1	
21	CZ307020240	Base plate cover	底板盖板	1	
22	CZ307020110	Front inner reinforcing plate hole cover plate	前内加强板孔盖板	1	
23	CZ307020100	Front cover plate hole cover plate	前盖板孔盖	1	
24	CZ307020720	Right front light stand assembly	右前灯架组件	1	

3. 伸缩臂工作装置 Telescopic boom working device

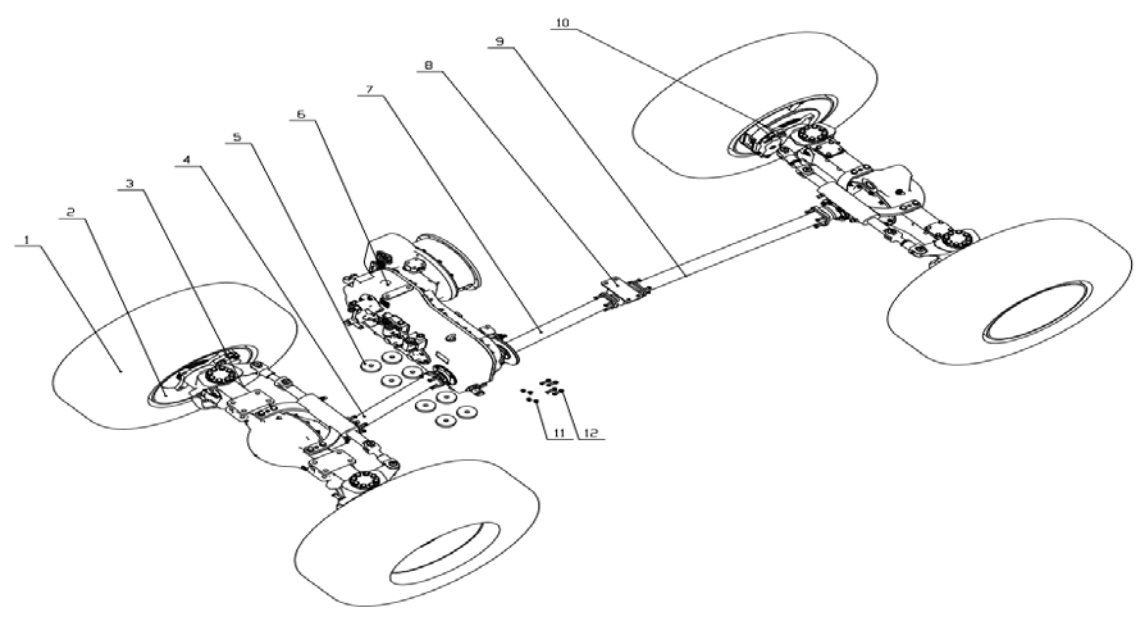


伸缩臂工作装置(CZ307010002) Telescopic boom working device

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'TY	备注
1	CZ307010135	Fence plate	堵板	1	
2	CZ307010237	baffle	挡板	1	
3	CZ307010100	Boom assembly	动臂组件	1	
4	CZ307010155	Small covers	小盖板	1	
5	CZ307010220	Telescopic arm side nylon block assembly	伸缩臂侧尼龙块组件	2	
6	CZ307010225	Nylon block assembly on telescopic boom	伸缩臂上尼龙块组件	2	
7	CZ307010226	Nylon block adjustment pad on telescopic boom	伸缩臂上尼龙块调整垫	2	
8	CZ307010149	Pipe clamps	管卡	1	
9	CZ307010154	Nylon stop adjustment pads	尼龙挡块调整垫	2	
10	CZ307010152	Nylon stops	尼龙挡块	2	
11	CZ307010128	Side nylon block adjustment pads	侧尼龙块调整垫	4	
12	CZ307010129	Side nylon block assembly	侧尼龙块组件	4	
13	CZ307010127	Adjust the pad on the nylon block	上尼龙块组件	2	
14	CZ307010126	Upper nylon block assembly	上尼龙块调整垫	2	
15	CZ307010131	Boom bottom nylon block adjustment pad	动臂底尼龙块调整垫	2	
16	CZ307010132	Boom bottom nylon block assembly	动臂底尼龙块组件	2	
17	CZ307010200	Telescopic boom assembly	伸缩臂组件	1	
18	CZ307010227	Telescopic cylinder front pin assembly	伸缩缸前销轴总成	1	
19	CZ307010230	Adjustment pad in front of telescopic cylinder	伸缩缸前调整垫	2	
20	CZ307010231	Dump cylinder rear pin assembly	翻斗缸后销轴总成	1	
21	CZ307010234	Adjust the pad after the dump cylinder	翻斗缸后调整垫	2	
22	CZ307010241	Limit blocks	限位块	1	
23	CZ307010300	Quick-change device	快换装置	1	
24	CZ307010401	Fork shaft	托叉轴	1	

25	CZ307010133	Hinged bushings	铰接衬套	4	
26	CZ307010235	Hinged spacer	铰接隔套	1	
27	CZ307010324	pin	销	2	
28	CZ307010333	pin	销	2	
29	B080210018	Cotter pins	开口销	2	
30	B080210020	Cotter pins	开口销	2	
31	CZ307010325	Limit plates	限位板	2	
32	CZ307010331	Fork adjustment spacer	托叉调整垫片	2	
33	CZ307010326	Fork pin assembly	托叉销轴总成	1	
34	CZ307010400	Forks	托叉	1	
35	CZ307010332	Tipping cylinder adjustment pads	翻斗缸调整垫	2	
36	CZ307010329	Dump cylinder front pin assembly	翻斗缸前销轴总成	1	
37	CZ307010130	Boom bottom pad	动臂底部垫板	1	
38	CZ307010144	Headlight bracket	大灯支架	1	
39	CZ307010147	Luffing cylinder adjustment pads	变幅缸调整垫	2	
40	CZ307010139	Luffing cylinder pin assembly	变幅缸销轴总成	2	
41	CZ307010159	Conduit assembly	穿线管组件	1	
42	CZ307010145	Adjustment pad after telescopic cylinder	伸缩缸后调整垫	2	
43	CZ307010136	Telescopic cylinder rear pin assembly	伸缩缸后销轴总成	1	
44	CZ307010146	Follower cylinder adjustment pads	随动缸调整垫	2	
45	CZ307010142	Follower cylinder pin assembly	随动缸销轴总成	1	
46	CZ307010134	Hinged spacer	铰接隔套	1	
47	CZ307010236	Pipe clamps	管卡	3	
48	CZ307010221	Nylon block adjustment pad on telescopic arm side	伸缩臂侧尼龙块调整垫	2	
49	CZ307010223	Telescopic arm bottom nylon block adjustment pad	伸缩臂底尼龙块调整垫	2	
50	CZ307010224	Telescopic boom bottom nylon block assembly	伸缩臂底尼龙块组件	2	
51	CZ307010500	Bucket assembly	铲斗组件	1	

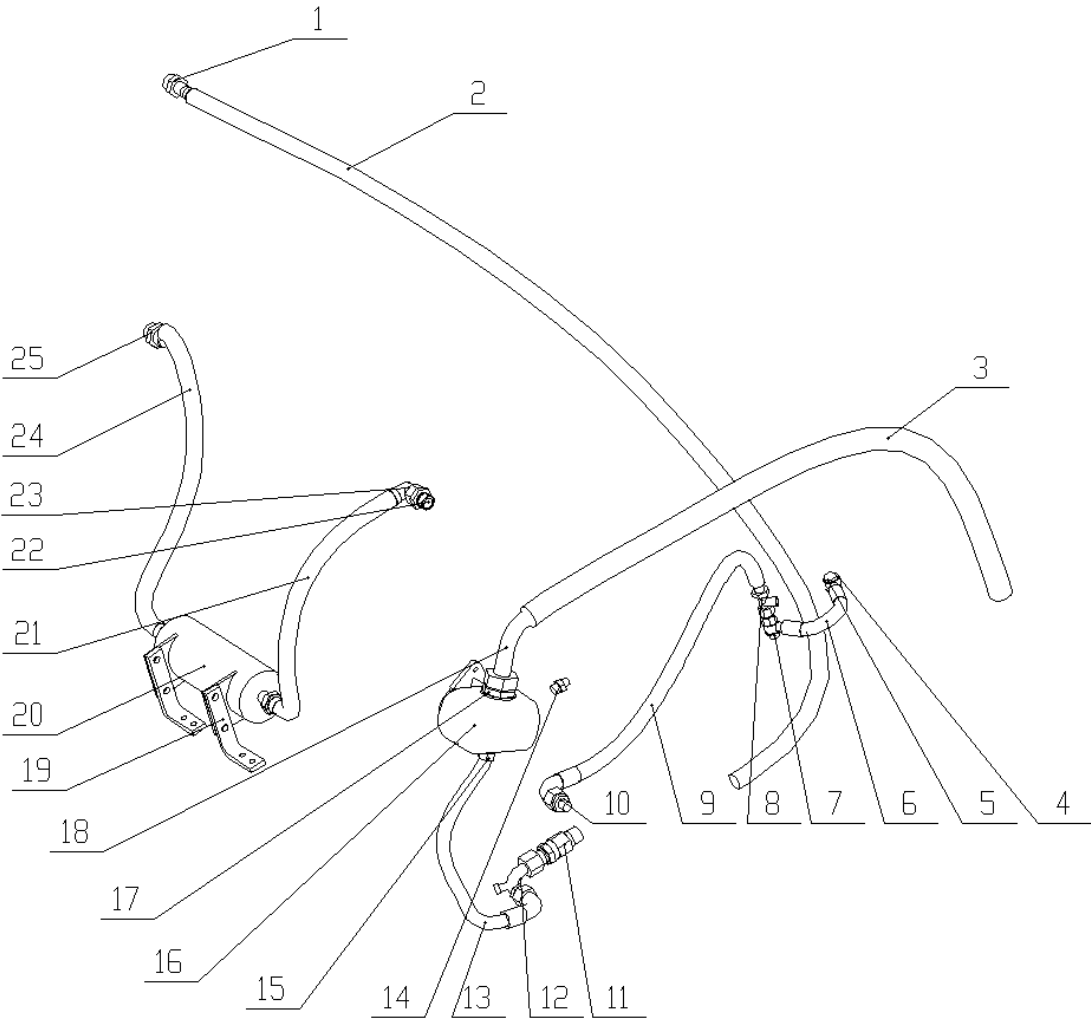
4.传动系统 Transmission system



传动系统(CZ307070000) Transmission system

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'TY	备注
1	W110002720	Tire16/70-24	轮胎 16/70-24	4	
2	W013900950	Rim	轮辋	4	
3	W067000020	Front drive axle	前驱动桥	1	
4	Z065150011	Front drive shaft L=532	前传动轴 L=532	1	
5	Z590050360	Shock-absorbing pads	减震垫	8	
6	W024700000	Gearbox	变矩器变速箱	1	
7	CZ307070020	Intermediate drive shaft L=632	中间传动轴 L=632	1	
8	Z110170040	Propeller shaft support	传动轴支座	1	
9	CZ307070030	Rear drive shaft L=1052	后传动轴 L=1052	1	
10	W067000040	Rear drive axle	后驱动桥	1	
11	B050461211	Nylon locknut	尼龙防松螺母	24	
12	Z580100100	bolt M12×1.25×40	螺栓 M12×1.25×40	24	

5.传动液压系统 Transmission hydraulic brake system

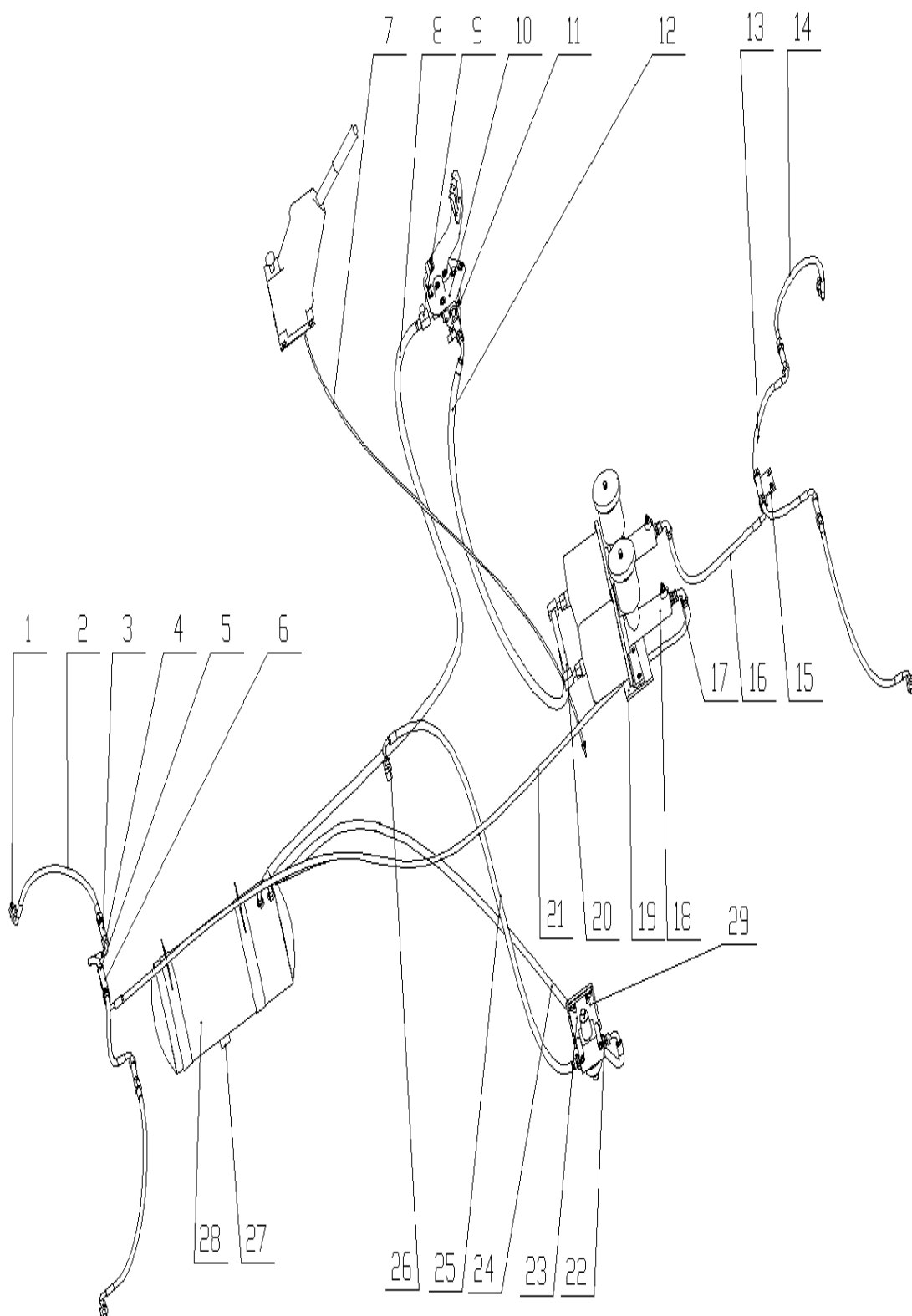


传动液压系统 Transmission hydraulic brake system

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'TY	备注 Remark
1	Z060120070	Radiator return connector	散热器回油接头	1	
2		Radiator return pipe	散热器回油管	1	
3	CZ307080010	Suction pipe for transmission pumps	传动泵吸油管	1	
4	B060811802	Combination gaskets	组合密封垫圈	4	

5	Z110200010	Hollow bolts	空心螺栓	1	
6	CZ307080070	The transmission valve is connected to the oil line	变速阀连通油管	1	
7	Z062120400	Hollow bolts	空心螺栓	1	
8	CZ307080140	Variable speed pressure tee joint	变速压力三通接头	1	
9	Z065120052	Variable speed valve inlet pipe	变速阀进油管	1	
10	W110251910	Joint	接头	1	
11	W070100210	Hydraulically controlled check valves	液控单向阀	1	
12	Z150190991	Tee joints	三通接头	1	
13	Z110100195	1/2" high pressure oil resistant hose	1/2"高压耐油胶管	1	
14	Z068220110	Joint	接头	1	
15	Z110190050	Joint	接头	1	
16	W061000050	Hydraulic gear pump	液压齿轮泵	1	
17	Z110100070	Joints in the suction port of the oil pump	油泵吸油口中接头	1	
18	CZ307080030	Suction joints for transmission pumps	传动泵吸油接头	1	
19	CZ307020210	Oil filter mount	滤油器支座	2	
20	Z110100451	Oil filter	滤油器	1	
21	CZ307080100	Gearbox to oil purifier tubing	变速箱到滤油器油管	1	
22	Z050060550	Right angle multi-fitting	直角组合接头	1	
23	Z350170040	Torque converter port middle section	变矩器油口中节	1	
24	CZ307080120	Oil filter to radiator tubing	滤油器到散热器油管	1	
25	Z590110050	Joint	接头	1	

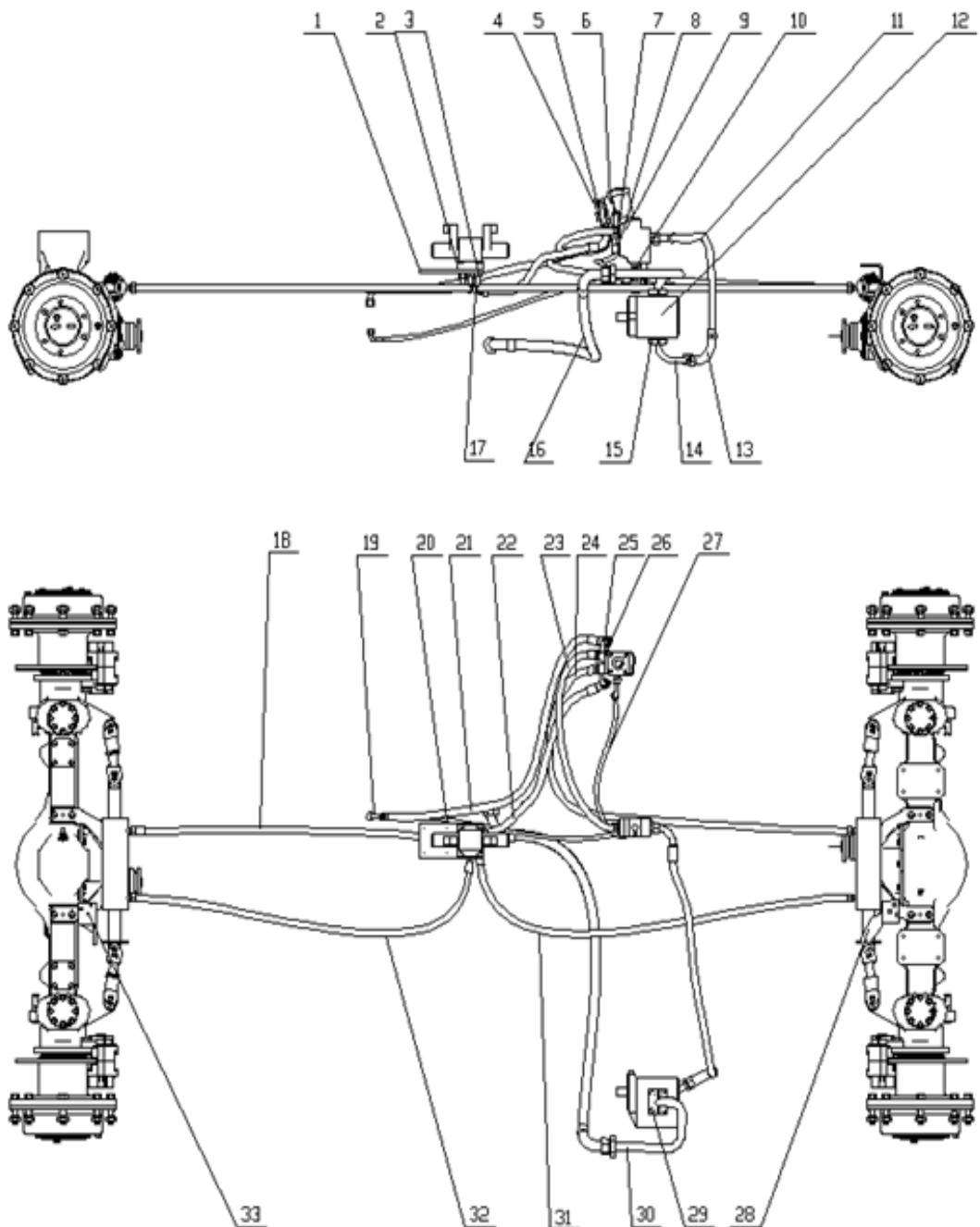
6.行车制动系统 Driving brake system



行车制动系统(CZ307110004) Driving brake system

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'TY	备注 Remark
1	W110250961	Transition Joint	过渡接头	4	
2	CZ307110380	Rear axle brake intake pipe	后桥刹车进油管	2	
3	CZ307110340	Straight through the plate joint	直通过板接头	4	
4	CZ307110151	Rear axle brake hose	后桥刹车油管	2	
5	W110250962	Transition Joint	过渡接头	8	
6	Z590220190	Three-way board	三通板	2	
7	W013505100	Handbrake assembly	手刹总成（叉装车）	1	
8	CZ307110050	Foot brake intake pipe	脚刹进气管	1	
9	CZ307110321	Barometer tee joint	气压表三通接头	1	
10	W110000100	Pneumatic brake valve	气制动阀(带脚踏板)	1	
11	Z590220561	Brake valve, brake light switch tee	制动阀刹车灯开关三通	1	
12	CZ307110070	Foot brake out of the air pipe	脚刹出气管	1	
13	CZ307110131	Foot brake out of the air pipe	前桥刹车油管	2	
14	CZ307110360	Front axle brake intake pipe	前桥刹车进油管	2	
15	CZ307110300	Three through the ferry board	三通过渡板	1	
16	CZ307110090	Afterburner pump to the front axle tee tubing	加力泵到前桥三通油管	1	
17	QLWZG078-001616	Right angle multi-fitting	直角组合接头	2	
18	W062100000	Air Booster pump	空气加力泵	2	
19	CZ307110190	Afterburner bracket	加力器支架	1	
20	CZ307110250	Afterburner intake tee joint	加力器进气三通接头	1	
21	CZ307110110	Afterburner pump to rear axle tee tubing	加力泵到后桥三通油管	1	
22	Z590220070	Water separator inlet and outlet joints	水分离器进出接头	1	
23	W110002580	Multi-function relief valve	多功能卸荷阀	1	
24	CZ307110030	Air bag intake tube	气包进气管		
25	CZ307110010	Air compressor outlet pipe	空压机出气管	1	
26	Z150110150	Air compressor outlet connector	空压机出气口接头	1	
27	Z610070100	Screw Block	螺堵	2	
28	Z110070350	Gas reservoir	贮气筒	1	
29	CZ307020216	Relief valve bracket	卸荷阀支架	1	

7.转向液压系 Steering hydraulic system

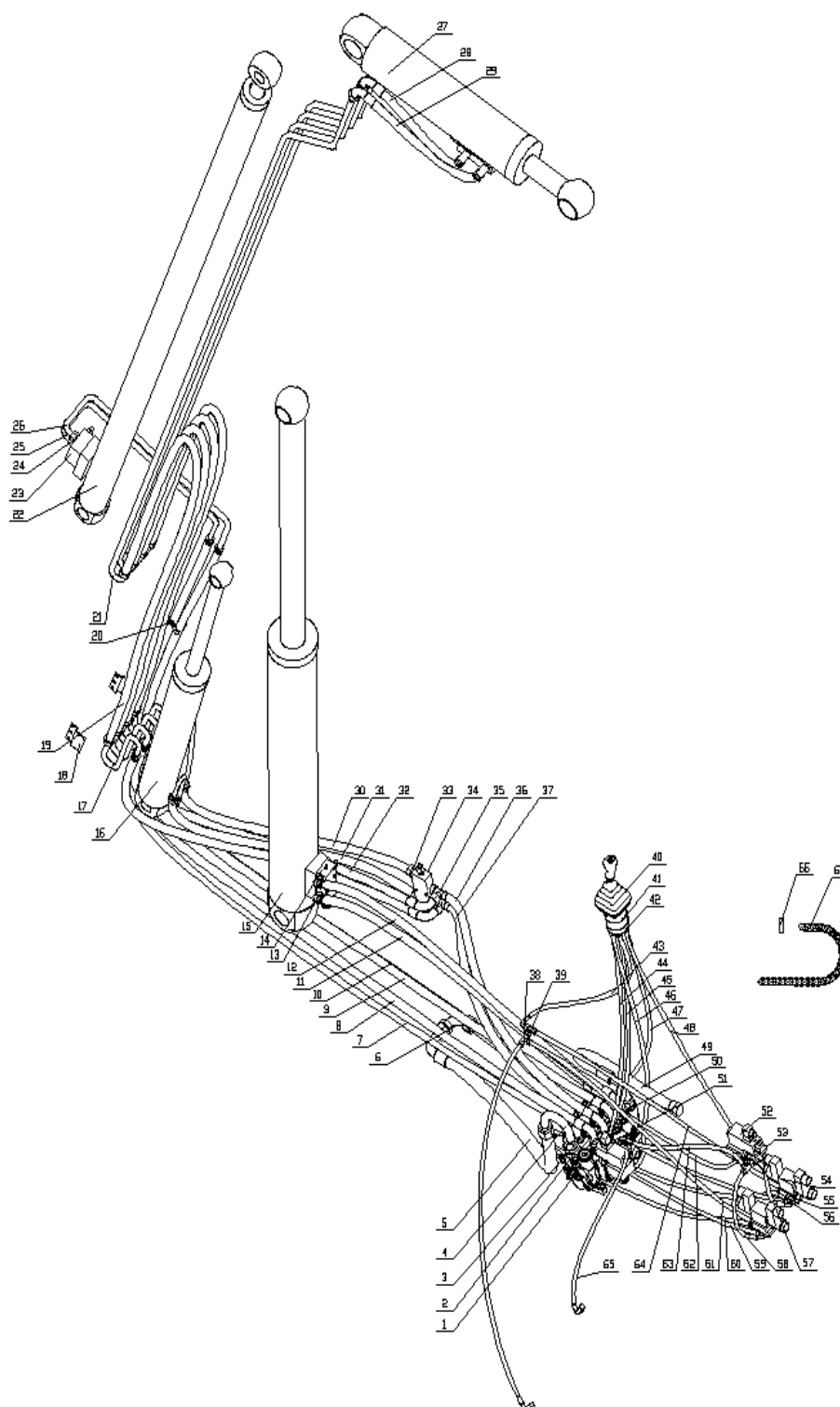


转向液压系统(CZ307120000) Steering hydraulic system

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'TY	备注 Remark
1	CZ307120230	Solenoid valve disc	电磁阀阀板	1	
2	W070100700	Solenoid valve	电磁阀	1	
3	Z190180370	Joint	接头	4	
4	Z590180150	Hollow bolts M20	空心螺栓 M20	4	
5	B060921003	Gaskets20	密封垫圈 20	8	
6	W090300000	Load-sensing steering gear	负荷传感转向器	1	
7	Z062060490	Joint	接头	1	
8	QLWZG074-0 03027	Straight-through Joint	直通接头	2	
9	W110000300	Priority Valve	优先阀	1	
10	W110250960	Joint	过渡接头	3	
11	CZ307120070	Steering the pump out line	转向泵出油管	1	
12	W060200000	Working steering pump	工作转向泵	1	
13	QLWZG078-0 03030	Right Angle combination joint	直角组合接头	1	
14	CZ307120050	Steering pump outlet oil joints	转向泵出油接头	2	
15	Z590190450	Legal Orchid	拼合法兰	1	
16	CZ307120010	Steering pump suction pipe	转向泵吸油管		
17	CZ307120170	Solenoid valve to the left side of the rear axle tubing	电磁阀到后桥左侧油管	1	
18	QLWZG078-0 01818	joint	接头	2	
19	QLWZG078-0 02222	Right Angle combination joint	直角组合接头	2	
20	CZ307120090	Priority valve return line	优先阀回油管	1	
21	CZ307120300	Steering gear return pipe	转向器回油管	1	
22	CZ307120150	Steering gear to solenoid valve tubing	转向器到电磁阀油管	1	
23	CZ307120110	Priority valve outlet pipe	优先阀出油管	1	
24	CZ307120130	Steering gear to the front axle tubing	转向器到前桥油管	1	
25	Z350180280	Steering gear return port joint assembly	转向器回油口接头总成	2	
26	Z050060050	Steering gear straight head	转向器直接头	2	
27	CZ307120240	LS Tubing	LS 油管	1	

28	CZ307120275	Front axle proximity switch fixing plate	前桥接近开关固定板	1	
29	Z110200040	The oil suction port is spelled with flange	吸油口拼合法兰	1	
30	CZ307120030	Suction joints for steering pumps	转向泵吸油接头	1	
31	CZ307120210	Solenoid valve to the right side of the front axle tubing	电磁阀到前桥右侧油管	1	
32	CZ307120190	Solenoid valve to the right side of the rear axle tubing	电磁阀到后桥右侧油管	1	
33	CZ307120285	Rear-axle proximity switch fixing plate	后桥接近开关固定板	1	

8.工作液压系统 Working device hydraulic system



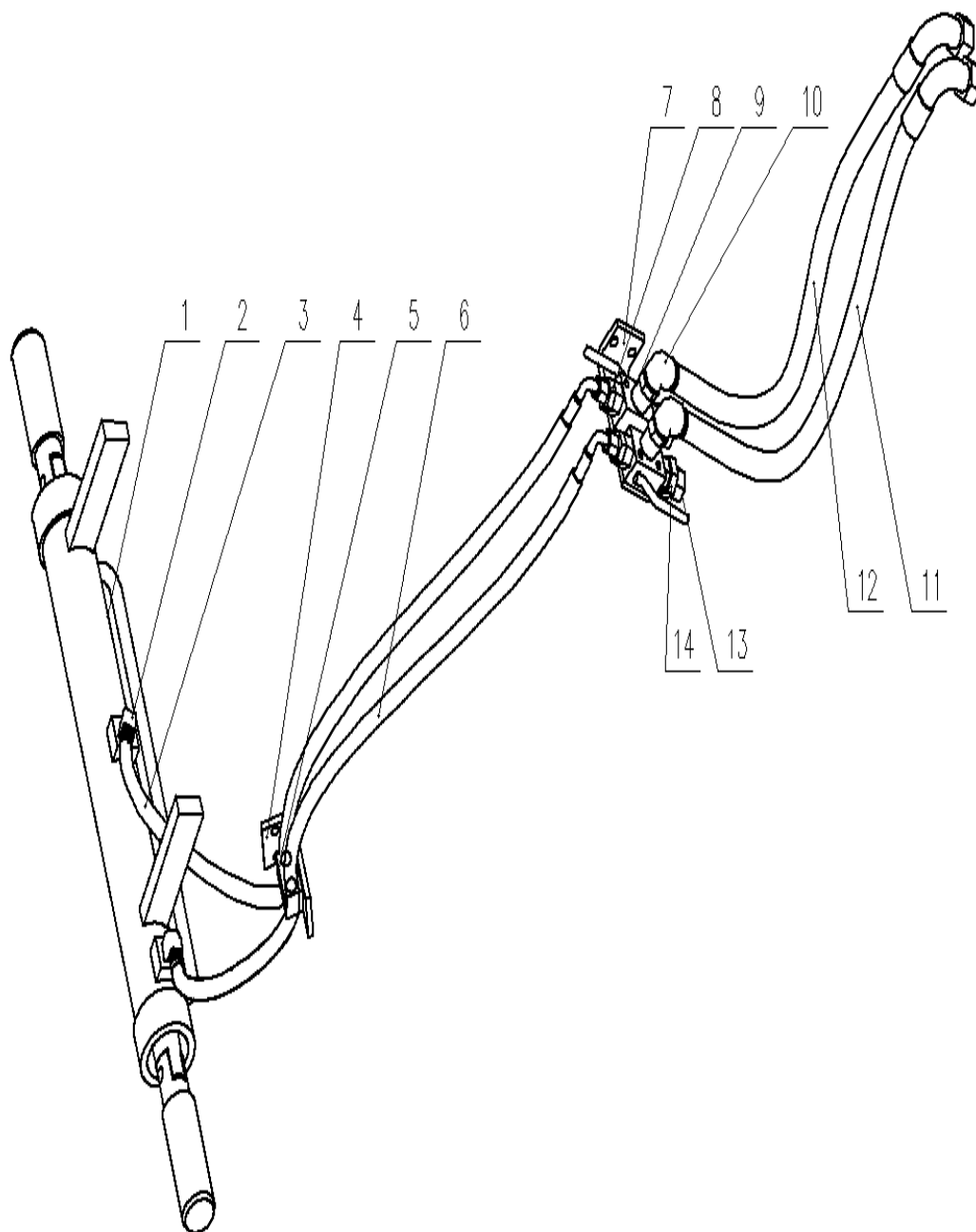
工作液压系统(CZ307160001) Working device hydraulic system

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'TY
1	W070300600	Quadruple loading valve	四联装载阀	1
2	QLWZG074-003633	Joint	接头	1
3	Z020100200	Joint	接头	8
4	CZ307160820	Working valve return to the pipeline	工作阀回油接管	1
5	CZ307160030	Working valve return line	工作阀回油管	1
6	QLWZG078-003636	Right angle Joint	直角组合接头	1
7	CZ307160320	Auxiliary coupling tubing 2	辅助联出油管 2	1
8	CZ307160300	Auxiliary coupling tubing 1	辅助联出油管 1	1
9	CZ307160440	Telescopic small cavity tubing	伸缩联小腔出油管	1
10	CZ307160420	Telescopic large cavity tubing	伸缩联大腔出油管	1
11	CZ307160050	Luffing cylinder large cavity tubing	变幅油缸大腔油管	1
12	CZ307160070	Luffing cylinder small cavity tubing	变幅油缸小腔油管 (	1
13	QLWZG078-002222	Right angle Joint	直角组合接头	8
14	W055025100	Luffing cylinder balance valve	变幅油缸平衡阀	2
15	W055025010	Luffing cylinders	变幅油缸	1
16	W055025050	Follower cylinders	随动油缸	1
17	CZ307160190	Intermediate joint of the outer rod	外杆中间接头	4
18	CZ307160905	Fixing plate	固定板	2
19	CZ307160230	Inner rod hard pipe inlet pipe	内杆硬管进油管	4
20	Z180190370	Double-tube clamps	双管卡	2
21	CZ307160210	Inner rod hard pipe	内杆硬管	4
22	W055025070	Telescopic cylinders	伸缩油缸	1
23	W055025160	Telescopic cylinder balance valve	伸缩油缸平衡阀	1
24	QLWZG074-202206	Joint	接头	2

25	CZ307160460	Telescopic cylinder large cavity hard tube	伸缩缸大腔硬管	1	
26	CZ307160480	Telescopic cylinder small cavity hard tube	伸缩缸小腔硬管	1	
27	W055025030	Dump cylinders	翻斗油缸	1	
28	CZ307160260	Dump cylinder large cavity tubing	翻斗缸大腔油管	1	
29	CZ307160280	Tipping cylinder small cavity tubing	翻斗缸小腔油管	1	
30	CZ307160150	Follower cylinder small cavity tubing	随动缸小腔油管	1	
31	CZ307160130	Follower cylinder large cavity tubing	随动缸大腔油管	1	
32	CZ307160170	Follow-up balancing valve outlet pipe	随动平衡阀出油管	1	
33	QLWZG074-202208	Joint	接头	4	
34	W055025140	Follow-up balancing valve outlet pipe	随动油缸平衡阀	1	
35	QLWZG079-102222	Tee joints	三通接头	2	
36	CZ307160110	The tipping bucket is connected to the small cavity to the oil pipe of the follow-up balance valve	翻斗联小腔到随动平衡阀油管	1	
37	CZ307160090	The tipping bucket is connected to the large cavity to the oil pipe of the follow-up balance valve	翻斗联大腔到随动平衡阀油管	1	
38	Z050251320	Tee joints	三通接头	3	
39	Z050251720	Three-way multi-joint	三通组合接头	1	
40	W055025200	Pilot handle	先导手柄	1	
41	W073025400	Pilot valve body	先导阀阀体	1	
42	Z050251090	过渡接头	过渡接头	6	
43	Z050610110	Pilot valve inlet pipe	先导阀进油管	2	
44	CZ307160600	Luffing coupling B-port tubing	变幅联 b 口油管	1	
45	CZ307160560	Pilot valve return line	先导阀回油管	1	
46	CZ307160620	Dump bucket with A-port tubing	翻斗联 a 口油管	1	
47	CZ307160640	Dump bucket with B-port tubing	翻斗联 b 口油管	1	

48	CZ307160580	Luffing coupling A-port tubing	变幅联 a 口油管	1	
49	CZ307160010	Priority valve into the working valve tubing	优先阀进工作阀油管	1	
50	QLWZG074-003030	Joint	接头	1	
51	QLWZG074-001614	Joint	接头	8	
52		Limit solenoid valves	限制电磁阀	2	
53	QLWZG079-101616	Three-way multi-joint	三通组合接头	4	
54	W070100800	Solenoid valves	电磁阀	2	
55	W070100810	Valve plate	阀板	2	
56	Z590190940	Adapters	过渡接头	8	
57	CZ307160660	Telescopic solenoid valve inlet pipe	伸缩电磁阀进油管	1	
58	CZ307160740	Auxiliary solenoid valve inlet pipe	辅助电磁阀进油管	1	
59	CZ307160700	Auxiliary solenoid valve inlet pipe	电磁阀 A 口出油管	2	
60	CZ307160720	Solenoid valve B port oil pipe	电磁阀 B 口出油管	2	
61	CZ307160760	Auxiliary solenoid valve return pipe	辅助电磁阀回油管	1	
62	CZ307160500	Pilot solenoid valve inlet pipe	先导电磁阀进油管	1	
63	Z062251380	Pilot valve confluence back to the tubing	先导阀合流回油管	2	
64	CZ307160680	Telescopic solenoid valve return pipe	伸缩电磁阀回油管	1	
65	CZ307160540	Pilot valve inlet pipe	先导阀进油管	1	
66	CZ307020820	Pilot handle adaptor	先导手柄接杆	1	
67	CZ307160250	hauling chain	拖链	1	

9. 快换液压系统 Change the hydraulic system quickly

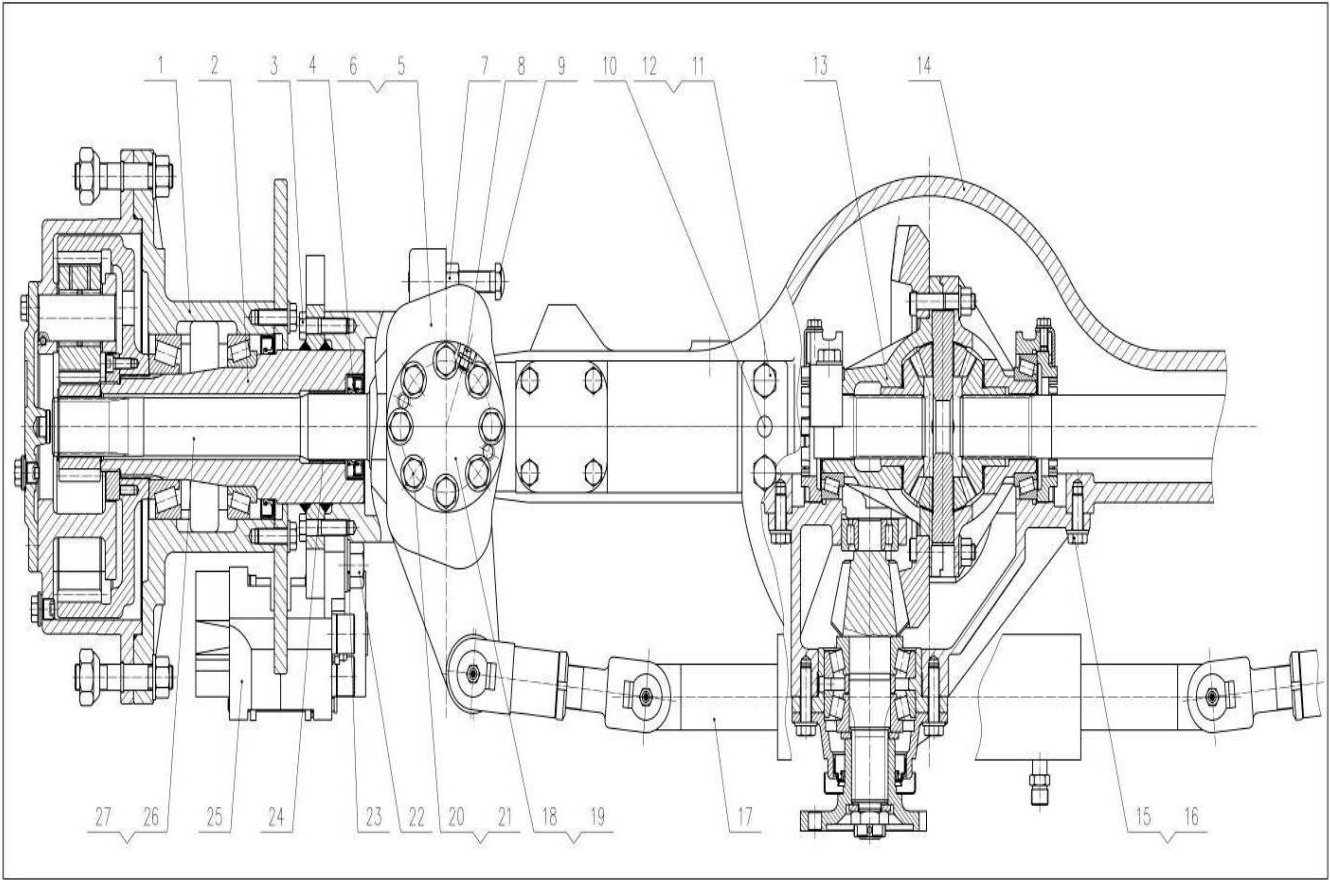


快换液压系统(CZ307220000) Change the hydraulic system quickly

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'TY	
1	W055025090	Change the oil cylinder quickly	快换油缸（叉装车）	1	
2	Z351550150	Right-angle adjustable fittings	直角可调接头	2	
3	CZ307220070	Quick change oil line 2	快换油管 2	1	
4	CZ307220120	Pipe clamp fixing plate	管卡固定板	1	
5	Z350190200	Double-tube clamps	双管卡	1	
6	CZ307220050	Quick change oil line 1	快换油管 1	1	
7	CZ307220100	Ball valve fixing plate	球阀固定板	1	
8	Z350191670	Quick-change cylinder fittings	快换缸接头	2	
9	W079600055	Stainless steel three-way ball valve	不锈钢三通球阀 L 型（高压）	1	
10	QLWZG077-002222	Right-angle adjustable fittings	直角可调接头	2	
11	CZ307220030	Three-way ball valve tubing 2	三通球阀油管 2	1	
12	CZ307220010	Three-way ball valve tubing 1	三通球阀油管 1	1	
13	Z060110730	M22 plug	M22 堵头 S9C-22	2	
14	Z350170030	Joint	接头	2	



10.前桥总成 Front axle assembly

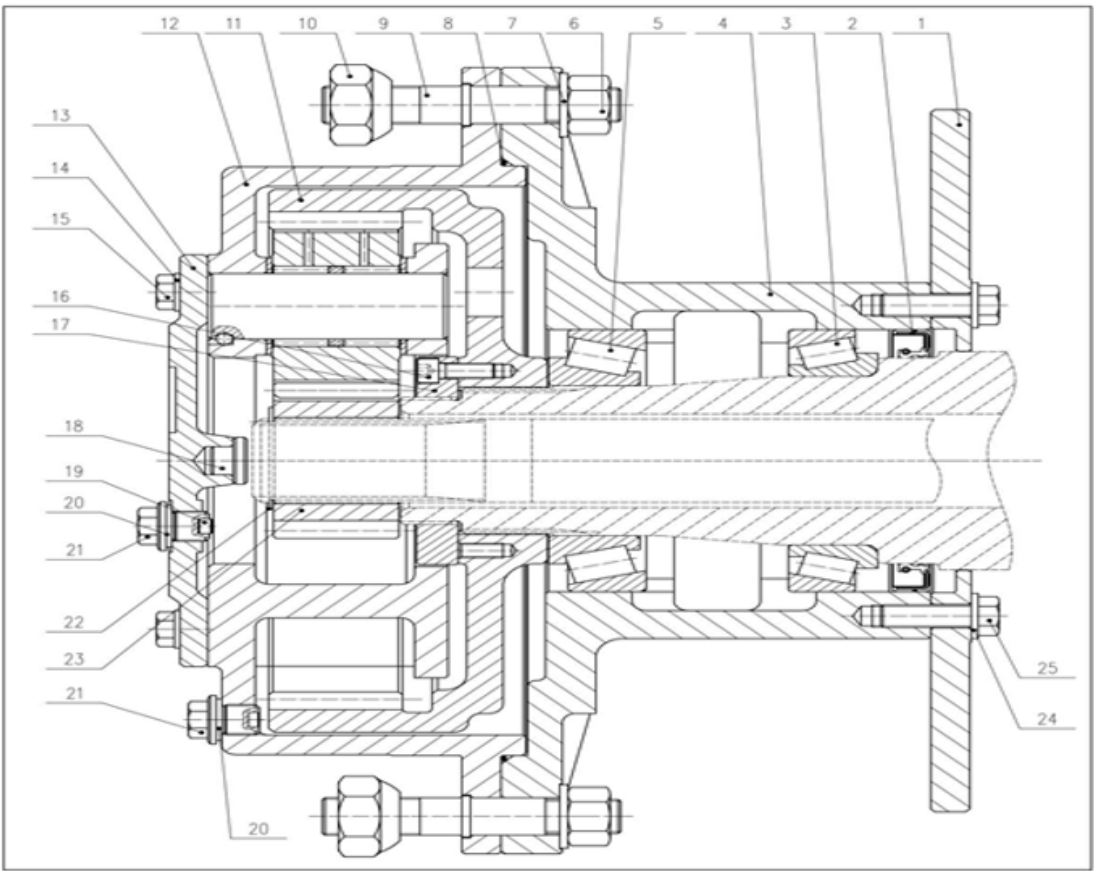


前桥总成（W067000020） Front axle assembly

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'TY
1	WL96Q2A 00010	Wheel reducer assembly	轮边减速器总成	2
2	WL96Q2A 00020	Support shaft welding	支撑轴焊合	2
3	WL96Q2A 00030	connecting bolts	连接螺栓	28
4	WL96Q2A 00040	Oil seal FB50×80×18	油封 FB50×80×18	2
5	WL96Q2A 00050	Steering knuckle (right)	转向节（右）	1
6	WL96Q2A 00060	Steering knuckle (left)	转向节（左）	1
7	WL96Q2A 00070	Nut M16	螺母 M16	2
8	WL96Q2A 00080	Straight-through pressure oil cup M10×1	直通式压注油杯 M10×1	4
9	WL96Q2A 00090	Limit bolt	限位螺栓	2

10	WL96Q2A 00100	Cylindrical pin 16×40	圆柱销 16×40	2	
11	WL96Q2A 00110	Flat Washer 16	平垫圈 16	4	
12	WL96Q2A 00120	Bolt M16×55	螺栓 M16×55	4	
13	WL96Q2A 00130	main subtraction assembly	主减总成	1	
14	WL96Q2A 00140	Front axle housing assembly	前桥壳组合	1	
15	WL96Q2A 00150	Bolt M12×1.25×30-10.9-Zn.D	螺栓 M12 × 1.25 × 30-10.9-Zn.D	12	
16	WL96Q2A 00160	Flat Washer 12	平垫圈 12	12	
17	WL96Q2A 00170	Cylinder components	油缸组件	1	
18	WL96Q2A 00180	Steering knuckle kingpin adjustment washer	转向节主销调整垫片	按需	
19	WL96Q2A 00190	steering knuckle kingpin	转向节主销	4	
20	WL96Q2A 00200	Flat Washer 14	平垫圈 14	32	
21	WL96Q2A 00210	Bolt M14×45-10.9-Zn.D	螺栓 M14 × 45-10.9-Zn.D	32	
22	WL96Q2A 00220	Bolt M22×1.5×46	螺栓 M22×1.5×46	4	
23	WL96Q2A 00230	Flat Washer 22	平垫圈 22	4	
24	WL96Q2A 00240	kingpin bushing	主销衬套	2	
25	WL96Q2A 00250	Brake caliper assembly	制动钳总成	4	
26	WL96Q2A 00260	Front drive shaft assembly (long)	前传动轴总成（长）	1	
27	WL96Q2A 00270	Front drive shaft assembly (short)	前传动轴总成（短）	1	

10.1.前桥轮边总成 Front axle rim assembly

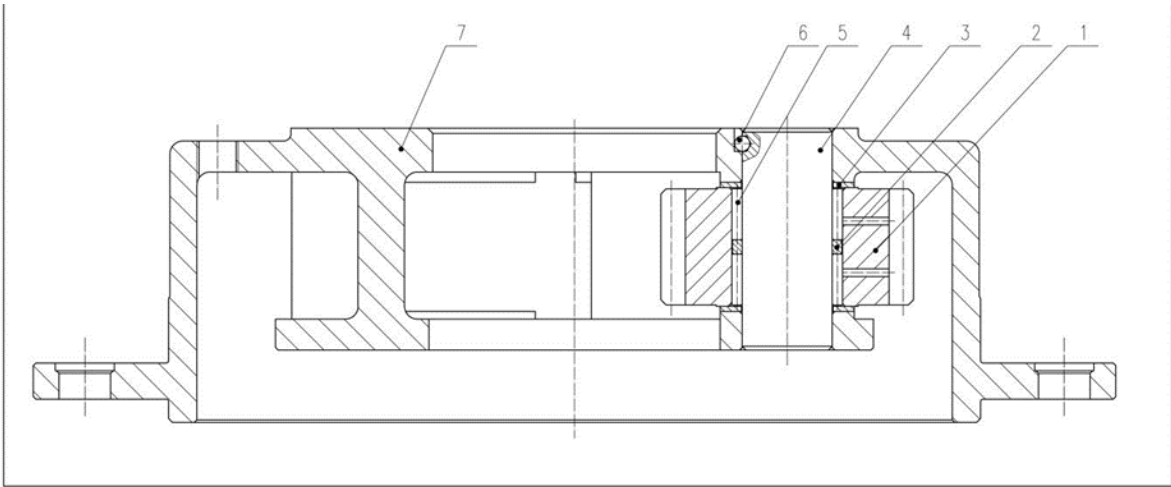


前桥轮边总成（WL96.01A） Front axle rim assembly

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'TY
1	WL96Q2A 00280	brake disc	制动盘	1
2	WL96Q2A 00290	Oil seal FB110×140×14	油封 FB110×140×14	1
3	WL96Q2A 00300	Bearing 32018	轴承 32018	1
4	WL96Q2A 00310	wheel hub	轮毂	1
5	WL96Q2A 00320	Bearing 32216	轴承 32216	1
6	WL96Q2A 00330	Nut M18×1.5	螺母 M18×1.5	8
7	WL96Q2A 00340	Flat Washer 18	平垫圈 18	8
8	WL96Q2A 00350	O-ring 305×3.5	O 型圈 305×3.5	1
9	WL96Q2A 00360	Rim bolts	轮辋螺栓	8
10	WL96Q2A 00370	Rim nut	轮辋螺母	8

11	WL96Q2A 00380	ring gear	齿圈	1	
12	WL96Q2A 00390	Planet carrier assembly	行星架总成	1	
13	WL96Q2A 00400	end cap	端盖	1	
14	WL96Q2A 00410	Flat pad 10	平垫 10	6	
15	WL96Q2A 00420	Bolt M10×20	螺栓 M10×20	6	
16	WL96Q2A 00430	Hexagon socket head screw M8×20	内六角圆柱头螺钉 M8×20	1	
17	WL96Q2A 00440	Fixed round nut	固定圆螺母	1	
18	WL96Q2A 00450	stop pin	挡销	1	
19	WL96Q2A 00460	magnet	磁铁	2	
20	WL96Q2A 00470	Combination pad 16	组合垫 16	2	
21	WL96Q2A 00480	Screw plug M16×1.5	螺塞 M16×1.5	2	
22	WL96Q2A 00490	Back-up ring 45	挡圈 45	1	
23	WL96Q2A 00500	Sun gear	太阳轮	1	
24	WL96Q2A 00510	Flat Washer 12	平垫圈 12	16	
25	WL96Q2A 00520	Bolt M12×1.25×35-10.9	螺栓 M12×1.25×35-10.9	16	

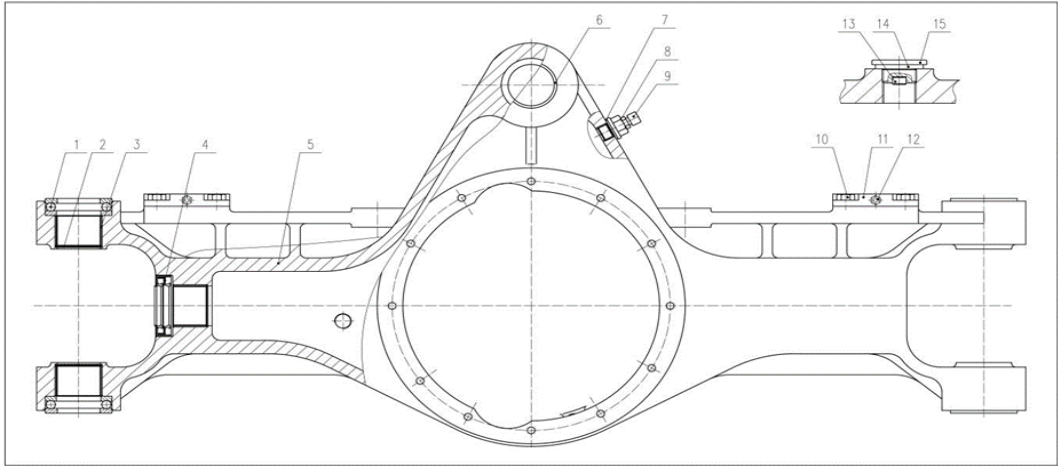
10.2 前桥行星架总成 Front axle planet carrier assembly



前桥行星架总成（WL96.01.02） Front axle planet carrier assembly

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'TY	
1	WL96Q2A 00530	Planetary gear	行星齿轮	3	
2	WL96Q2A 00540	Needle roller spacer	滚针隔套	3	
3	WL96Q2A 00550	Planetary retaining ring	行星轮挡圈	6	
4	WL96Q2A 00560	Planetary axle	行星轮轴	3	
5	WL96Q2A 00570	Needle roller P4×19.8	滚针 P4×19.8	180	
6	WL96Q2A 00580	Steel ball φ6	钢球 φ6	3	
7	WL96Q2A 00590	planet carrier	行星架	1	

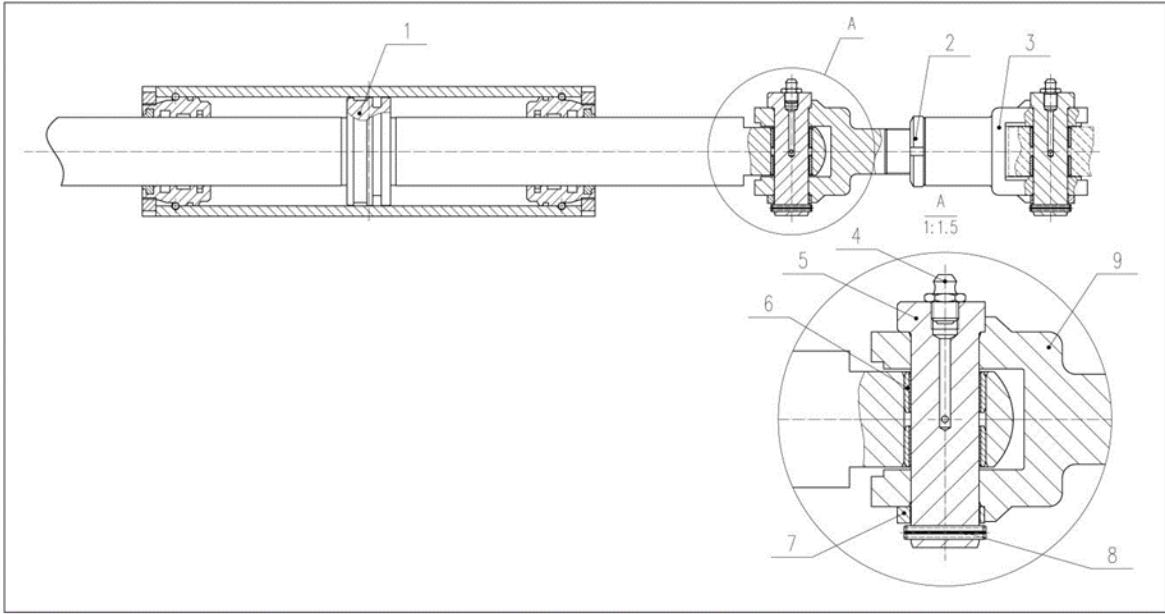
10.3 前桥壳组合 Front axle shell combination



前桥壳组合(WL96Q2.01)Front axle shell combination

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'TY	
1	WL96Q2A 00600	Thrust ball bearing 51210	推力球轴承 51210	4	
2	WL96Q2A 00610	plug	堵头	4	
3	WL96Q2A 00620	kingpin bushing	主销衬套	6	
4	WL96Q2A 00630	Oil seal 50×80×18	油封 50×80×18	2	
5	WL96Q2A 00640	front axle housing	前桥壳	1	
6	WL96Q2A 00650	Swing frame bushing	摆动架衬套	2	
7	WL96Q2A 00660	Combination pad 20	组合垫 20	1	
8	WL96Q2A 00670	Screw plug with hole M20×1.5	带孔螺塞 M20×1.5	1	
9	WL96Q2A 00680	Breather plug assembly	通气塞总成	1	
10	WL96Q2A 00690	Bolt M12×30	螺栓 M12×30	8	
11	WL96Q2A 00700	spacer	垫块	2	
12	WL96Q2A 00710	Straight-through pressure oil cup M10×1	直通式压注油杯 M10×1	2	
13	WL96Q2A 00720	magnet	磁铁	2	
14	WL96Q2A 00660	Combination pad 20	组合垫 20	2	
15	WL96Q2A 00740	Screw plug M20×1.5	螺塞 M20×1.5	2	

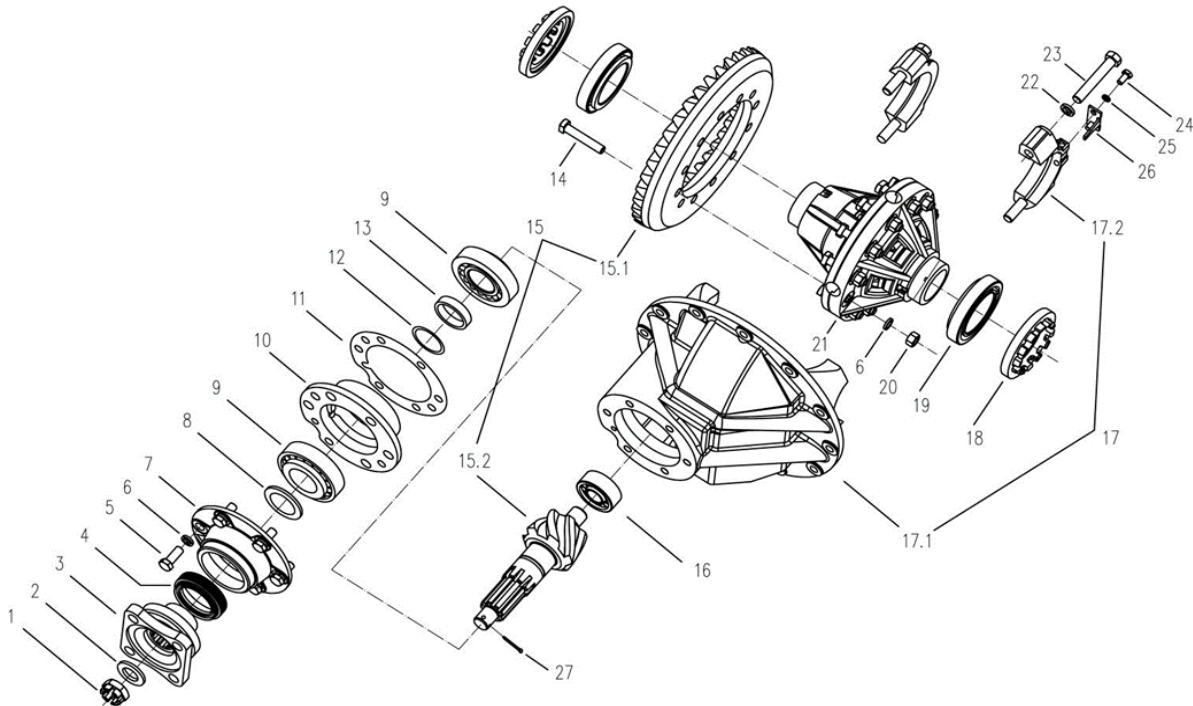
10.4 前桥油缸组件 Front axle cylinder assembly



前桥油缸组件（WL80Q2.03W2）Front axle cylinder assembly

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'TY
1	WL96Q2A 00750	Cylinder assembly	油缸总成	1
2	WL96Q2A 00760	fasten the screw nut	锁紧螺母	2
3	WL96Q2A 00770	link	连杆	2
4	WL96Q2A 00780	Straight-through pressure oil cup M10×1	直通式压注油杯 M10×1	4
5	WL96Q2A 00790	Cylinder pin	油缸销轴	4
6	WL96Q2A 00800	Cylinder bushing	油缸衬套	8
7	WL96Q2A 00810	Pin washer	销轴垫圈	4
8	WL96Q2A 00820	Cotter pin 5×50	开口销 5×50	4
9	WL96Q2A 00830	Cylinder joint	油缸接头	2

10.5 前桥主减总成 Front axle main minus assembly

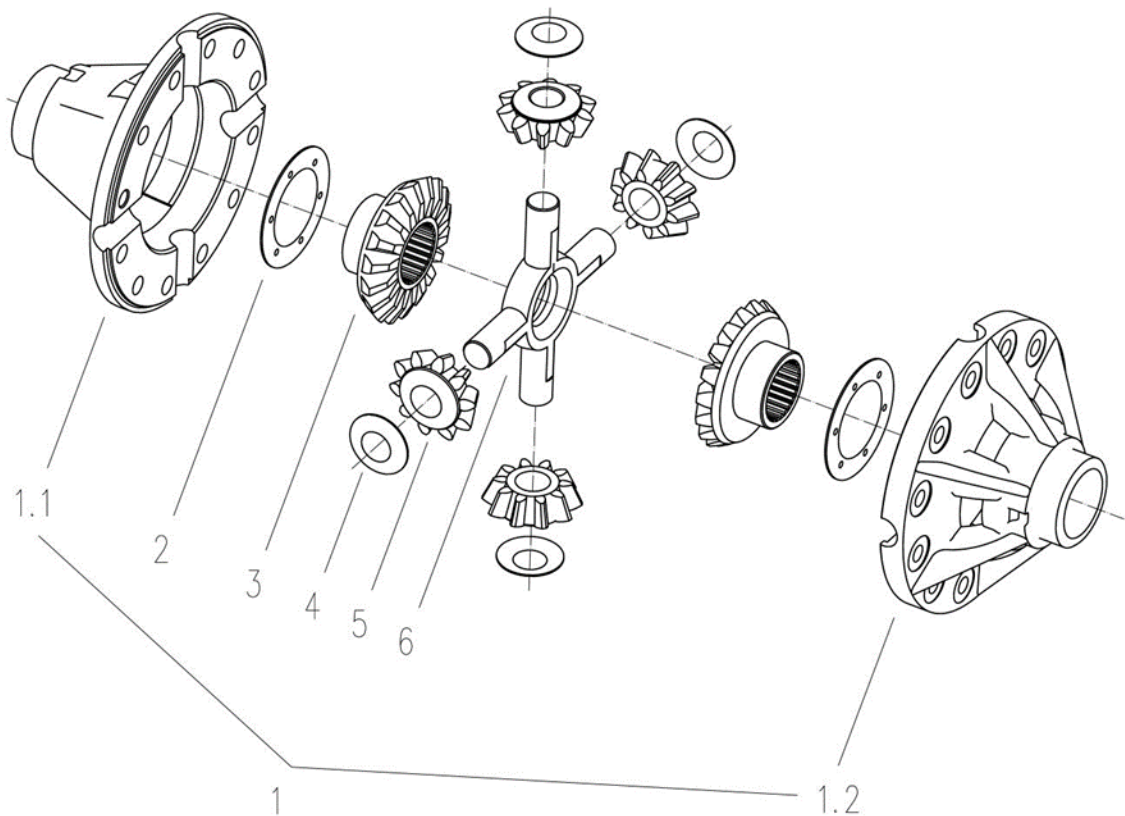


前桥主减总成 Front axle main minus assembly

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'TY
1	WL96Q2A 00840	Angle tooth lock nut	角齿锁紧螺母	1
2	WL96Q2A 00850	Pad on flange	凸缘上垫	1
3	WL96Q2A 00860	Input flange assembly	输入法兰总成	1
4	WL96Q2A 00870	Oil seal SPR 55×80×21/26	油封 SPR 55×80×21/26	1
5	WL96Q2A 00880	Bolt M12×45	螺栓 M12×45	6
6	WL96Q2A 00890	Flat Washer 12	平垫圈 12	18
7	WL96Q2A 00900	Oil seal seat	油封座	1
8	WL96Q2A 00910	Bearing thrust washer	轴承止推垫圈	1
9	WL96Q2A 00920	Bearing 27709	轴承 27709	2
10	WL96Q2A 00930	Bearing seat	轴承座	1
11	WL96Q2A 00940	Angle tooth adjustment pad	角齿调整垫	1 组
12	WL96Q2A 00950	Bearing adjustment shim	轴承调整垫片	1 组

13	WL96Q2A 00960	Bearing spacer	轴承隔套	1	
14	WL96Q2A 00970	Differential case connecting bolts	差速器壳连接螺栓	12	
15	WL96Q2A 00980	Basin angle tooth combination	盆角齿组合	1	
16	WL96Q2A 00990	Bearing NJ2305EM	轴承 NJ2305EM	1	
17	WL96Q2A 01000	Main shell reduction assembly	主减壳组件	1	
18	WL96Q2A 01010	Adjustment nut	调整螺母	2	
19	WL96Q2A 01020	Bearing 32014	轴承 32014	2	
20	WL96Q2A 01030	Nut M12×1.25	螺母 M12×1.25	12	
21	WL96Q2A 01040	Differential assembly	差速器总成	1	
22	WL96Q2A 01050	Flat Washer 14	平垫圈 14	4	
23	WL96Q2A 01060	Tile cover bolts	瓦盖螺栓	4	
24	WL96Q2A 01070	Bolt M8×16	螺栓 M8×16	4	
25	WL96Q2A 01080	Flat Washer 8	平垫圈 8	4	
26	WL96Q2A 01090	Adjust nut lock plate	调整螺母锁片	2	
27	WL96Q2A 01100	Cotter pin 4×40	开口销 4×40	1	

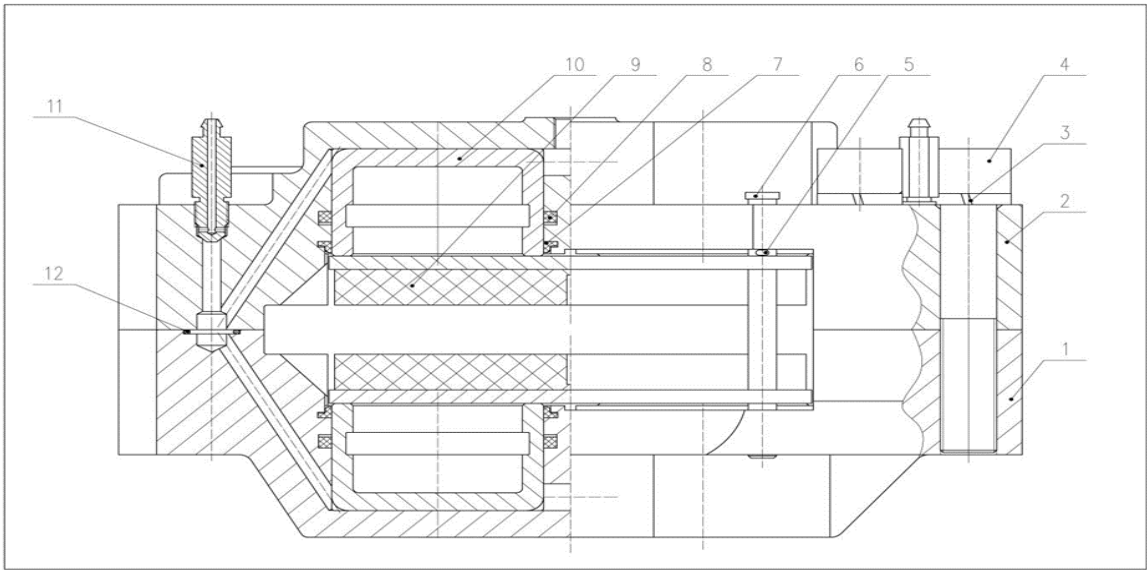
10.6 前桥差速器总成 Front axle differential assembly



前桥差速器总成（WL80.05.02） Front axle differential assembly

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'TY
1	WL96Q2A 01110	Differential case assembly	差速器壳组合	1
2	WL96Q2A 01120	Side gear pad	半轴齿轮垫	2
3	WL96Q2A 01130	Half shaft bevel gear	半轴锥齿轮	2
4	WL96Q2A 01140	Planetary bevel gear pad	行星锥齿轮垫	4
5	WL96Q2A 01150	planetary bevel gear	行星锥齿轮	4
6	WL96Q2A 01160	Cross shaft	十字轴	1

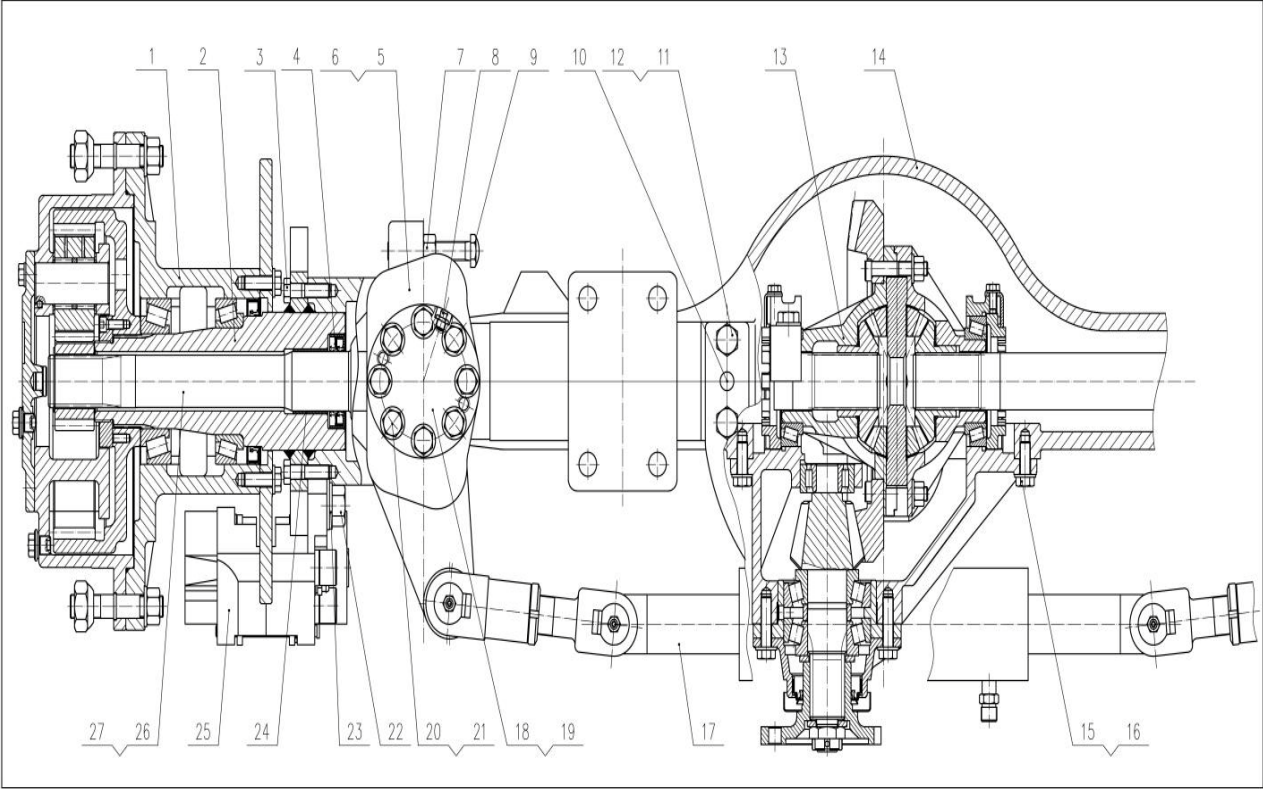
10.7 前桥制动器总成 Front axle differential assembly



前桥制动器总成（ZL50N.5.00） Front axle differential assembly

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'TY
1	WL96Q2A 01170	Outer clamp body	外钳体	1
2	WL96Q2A 01180	inner forceps body	内钳体	1
3	WL96Q2A 01190	Spring pad 20	弹垫 20	4
4	WL96Q2A 01200	bolt	螺栓	4
5	WL96Q2A 01210	Cotter pin 2.5×30	开口销 2.5×30	2
6	WL96Q2A 01220	Bolt pin	螺栓销	2
7	WL96Q2A 01230	Dust cover	防尘罩	4
8	WL96Q2A 01240	Rectangular sealing ring	矩形密封圈	4
9	WL96Q2A 01250	brake lining	制动衬片	2
10	WL96Q2A 01260	piston	活塞	4
11	WL96Q2A 01270	Air release nozzle	放气嘴	2
12	WL96Q2A 01280	O-ring 20×2.4	O 型圈 20×2.4	2

11. 后桥总成 Front axle differential assembly

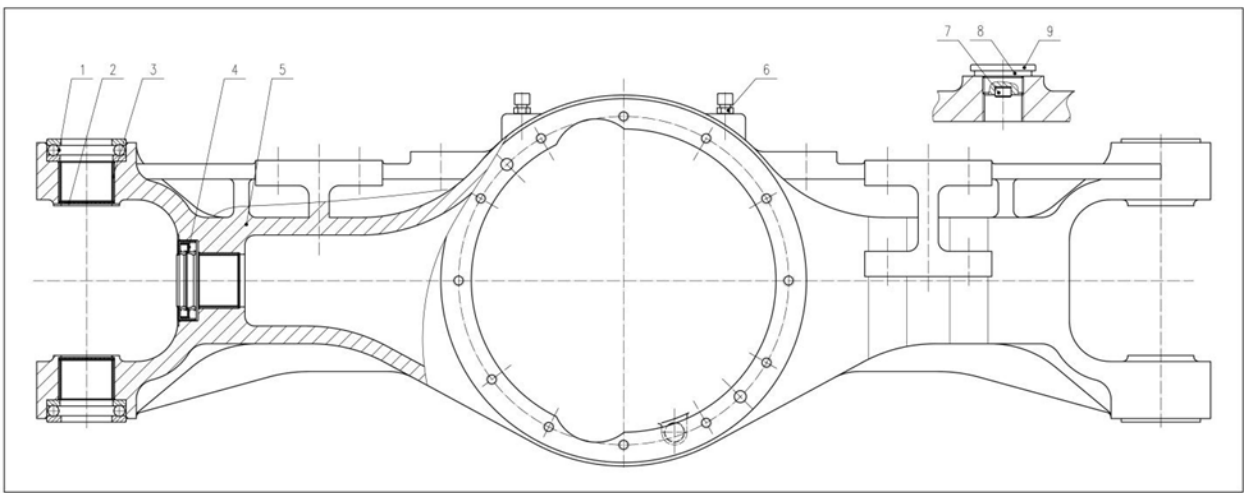


后桥总成（W067000040） Front axle differential assembly

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'TY
1	WL96Q2A 00010	Wheel reducer assembly	轮边减速器总成	2
2	WL96Q2A 00020	Support shaft welding	支撑轴焊合	2
3	WL96Q2A 00030	connecting bolts	连接螺栓	28
4	WL96Q2A 00040	Oil seal FB50×80×18	油封 FB50×80×18	2
5	WL96Q2A 00050	Steering knuckle (right)	转向节（右）	1
6	WL96Q2A 00060	Steering knuckle (left)	转向节（左）	1
7	WL96Q2A 00070	Nut M16	螺母 M16	2
8	WL96Q2A 00080	Straight-through pressure oil cup M10×1	直通式压注油杯 M10×1	4
9	WL96Q2A 00090	Limit bolt	限位螺栓	2

10	WL96Q2A 00100	Cylindrical pin 16×40	圆柱销 16×40	2	
11	WL96Q2A 00110	Flat Washer 16	平垫圈 16	4	
12	WL96Q2A 00120	Bolt M16×55	螺栓 M16×55	4	
13	WL96Q2A 00130	main subtraction assembly	主减总成	1	
14	WL96Q2A 01300	Rear axle housing assembly	后桥壳组合	1	
15	WL96Q2A 00150	Bolt M12×1.25×30-10.9-Zn.D	螺栓 M12×1.25×30-10.9-Zn.D	12	
16	WL96Q2A 00160	Flat Washer 12	平垫圈 12	12	
17	WL96Q2A 00170	Cylinder components	油缸组件	1	
18	WL96Q2A 00180	Steering knuckle kingpin adjustment washer	转向节主销调整垫片	按需	
19	WL96Q2A 00190	steering knuckle kingpin	转向节主销	4	
20	WL96Q2A 00200	Flat Washer 14	平垫圈 14	32	
21	WL96Q2A 00210	Bolt M14×45-10.9-Zn.D	螺栓 M14×45-10.9-Zn.D	32	
22	WL96Q2A 00220	Bolt M22×1.5×46	螺栓 M22×1.5×46	4	
23	WL96Q2A 00230	Flat Washer 22	平垫圈 22	4	
24	WL96Q2A 00240	kingpin bushing	主销衬套	2	
25	WL96Q2A 00250	Brake caliper assembly	制动钳总成	4	
26	WL96Q2A 00260	Front drive shaft assembly (long)	前传动轴总成（长）	1	
27	WL96Q2A 00270	Front drive shaft assembly (short)	前传动轴总成（短）	1	

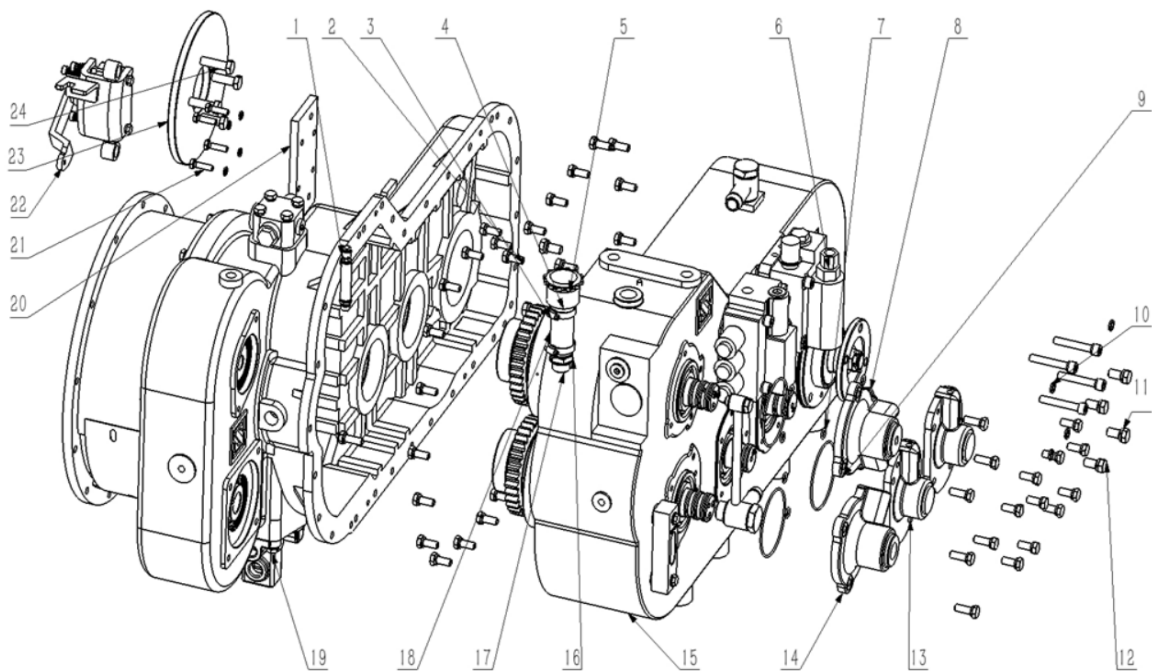
11.1 后桥壳组合 Rear axle housing combination



后桥壳组合（WL96Q2A1300）Rear axle housing combination

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'TY	
1	WL96Q2A 00600	Thrust ball bearing 51210	推力球轴承 51210	4	
2	WL96Q2A 00610	plug	堵头	4	
3	WL96Q2A 00620	kingpin bushing	主销衬套	6	
4	WL96Q2A 00630	Oil seal 50×80×18	油封 50×80×18	2	
5	WL96Q2A 01310	Rear axle housing	后桥壳	1	
6	WL96Q2A 00680	Breather plug assembly	通气塞总成	1	
7	WL96Q2A 00720	magnet	磁铁	2	
8	WL96Q2A 00660	Combination pad 20	组合垫 20	2	
9	WL96Q2A 00740	Screw plug M20×1.5	螺塞 M20×1.5	2	

12.变矩器变速箱 Torque converter gearbox

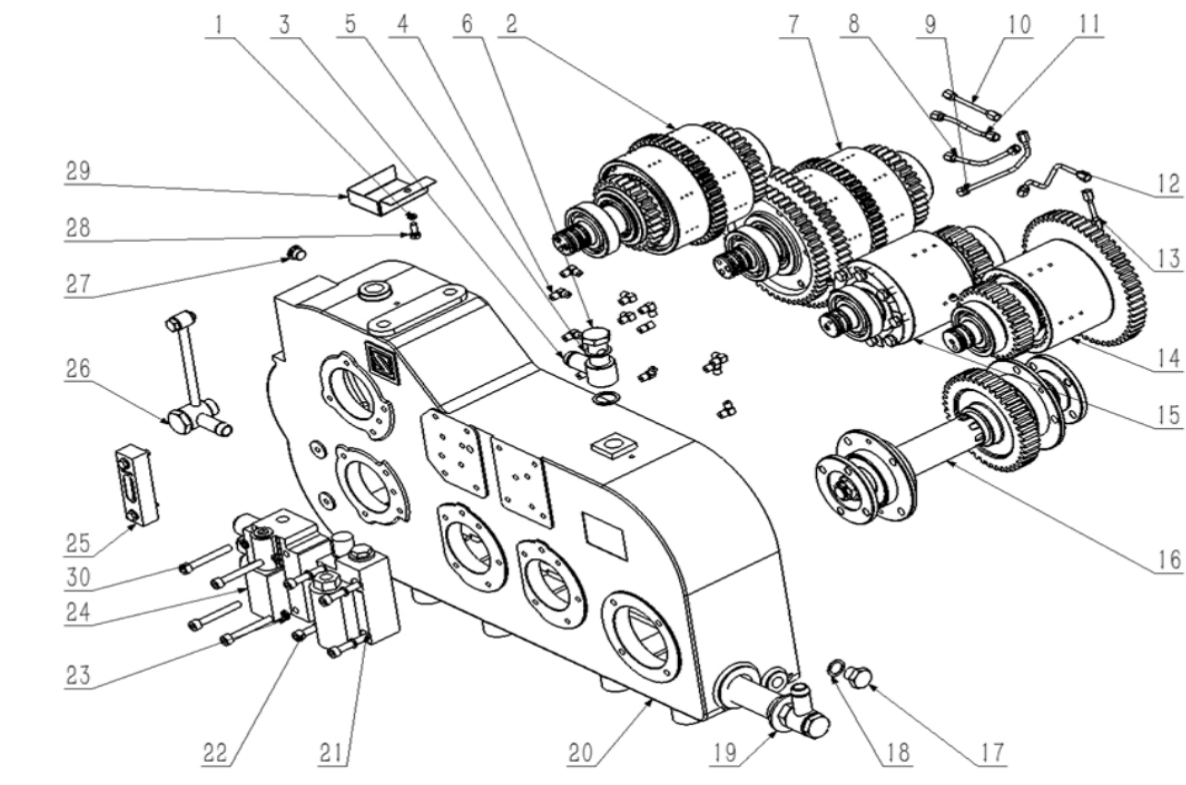


变矩器变速箱（W024700000）Torque converter gearbox

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q' TY
1	W024700010	Respirator assembly	呼吸器总成	1
2	W084000260	Hex head bolt M10×30	六角头螺栓 M10×30	45
3	W024700020	Pipe hoop 25-38	管箍 25-38	2
4	W024700030	Refueling caps	加油盖	1
5	W024700040	Port caps	油口盖	1
6	W024700050	ZL30Y high and low speed valve extension joint	ZL30Y 高低速阀加长接头	1
7	W099000140	O-ring 10.6X2.65	O 型圈 10. 6X2. 65	6
8	W099000150	O-ring 95X2.65	O 型圈 95X2. 65	4
9	W023800450	End caps	端盖	1
10	B060111003	Elastomeric washer 10	弹性垫圈 10	51

11	B060111203	Pad 12	弹垫 12	8
12	W084000300	Hex head bolt M12×25	六角头螺栓 M12×25	8
13	W024201380	Oil inlet end caps	进油端盖	2
14	W023800440	End caps	端盖	1
15	W024700100	CZ20W gearbox body assembly	CZ20W 变速箱箱体装配总成	1
16	W084000190	Combination Pad 27	组合垫 27	1
17	W024200840	Return pipe joint 25	回油管接头 25	1
18	W024700060	Oil-resistant hose $\phi 25 \times 85$	耐油胶管 $\phi 25 \times 85$	1
19	W024700400	General assembly of torque converter	变矩器总装配	1
20	W024700070	Brake retaining plates	刹车固定板	1
21	01010-50830	Hex head bolt M8×30	六角头螺栓 M8×30	4
22	W024700080	Caliper disc brake (right)	钳盘制动器 (右)	1
23	W024700090	Brake discs (220) / 10	制动盘 (220) /10	1
24	Z590100510	Hex head bolt M12×1.25×50	六角头螺栓 M12×1.25×50	4

12.1CZ20W 变速箱箱体装配总成 Gearbox housing assembly



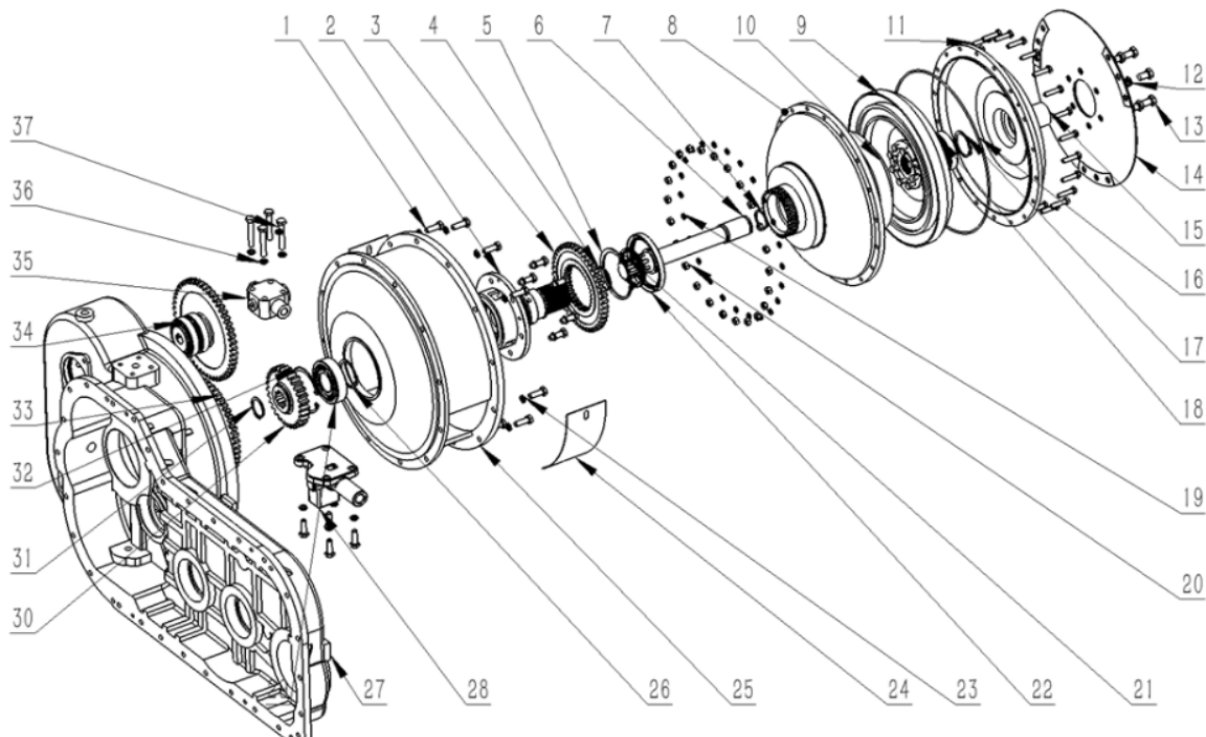
CZ20W 变速箱箱体装配总成 (W024700100) Gearbox housing assembly

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'TY
1	B060110802	Pad 8	弹垫 8	1
2	W024700110	Forward low-range clutch assembly	前进低档离合器总成	1
3	W024700120	Sucker joint body 25	抽油接头体 25	1
4	W084000480	Right-angle fittings	直角管接头	12
5	W084000190	Combination Pad 27	组合垫 27	2
6	W090800270	Hollow bolts	空心螺栓	1
7	W024700130	Backwards high-grade clutch assembly	倒退高档离合器总成	1

8	W024700140	CZ20W second-grade tubing fittings 3	CZ20W 二档油管件 3	1
9	W024700150	CZ20W second-grade tubing fittings 2	CZ20W 后退油管件 2	1
10	W024700160	CZ20W second-grade tubing fittings 1	CZ20W 前进油管件 1	1
11	W024700170	CZ20W second-grade tubing fittings 4	CZ20W 一档油管件 4	1
12	W024700180	CZ20W second-grade tubing fittings 7	CZ20W 低速油管件 7	1
13	W024700190	CZ20W second-grade tubing fittings 6	CZ20W 高速油管件 6	1
14	W024700200	CZ20.5 single high-grade clutch assembly	CZ20.5 单高档离合器总成	1
15	W024700210	CZ20.4 single low-gear clutch assembly	CZ20.4 单低档离合器总成	1
16	W024700220	CZ20W output assembly	CZ20W 输出装配体	1
17	W024200880	Drain screw plug M20X1.5	放油螺塞 M20X1.5	1
18	W084000120	Combination pad 20	组合垫 20	1
19	W024700230	CZ20 oil injection port joint body	CZ20 注油口接头体	1
20	W024700240	Gearbox housing	变速箱箱体	1
21	W024700250	Electro-hydraulic operated valves	电液操纵阀	1
22	W024700260	Allen socket head bolt M10X65	内六角头螺栓 M10X65	4
23	B060111003	Elastomeric washer 10	弹性垫圈 10	8
24	W024700270	Electro-hydraulic operated valves	电液操纵阀	1
25	W024700280	Oil level indicator	油位指示器	1
26	W024700290	Lubricating tubing assemblies	润滑油管装配体	1
27	W024700300	Screw plug ZG3/8	螺塞 ZG3 / 8	1
28	W084000430	Hex head bolt M8×25	六角头螺栓 M8×25	1
29	W024700310	Allen socket head bolt M10X75	内六角头螺栓 M10X75	4

12.2CZ20W 变速箱变矩器总成零部件明细表

Transmission torque converter assembly parts list



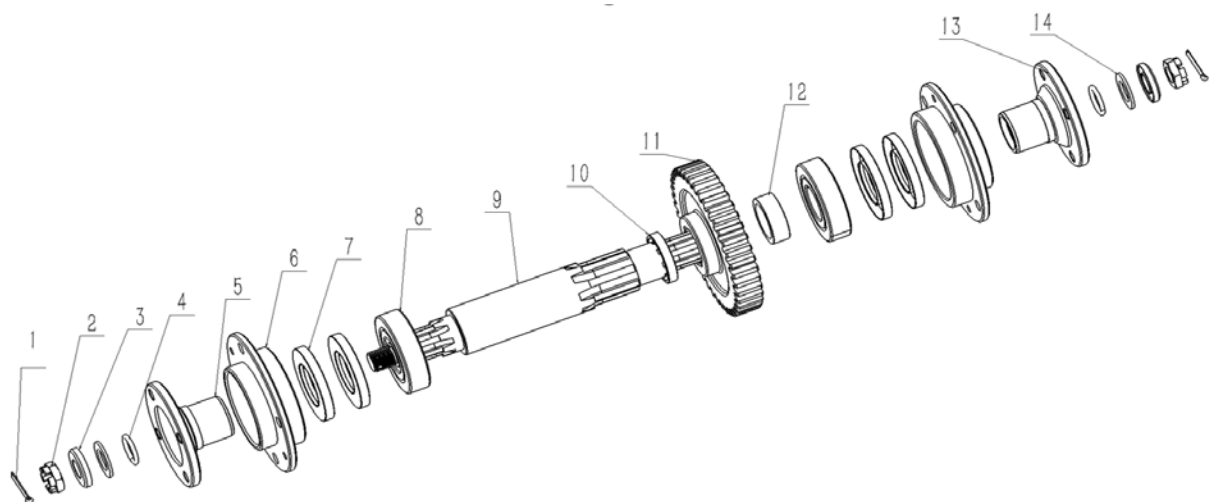
CZ20W 变速箱变矩器总成零部件明细表（W024700400）

Transmission torque converter assembly parts list

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q' TY
1	W084000260	Hex head bolt M10×30	六角头螺栓 M10×30	22
2	W023801150	Wheel mount	导轮座	1
3	W024700410	Drive gear 44	主动齿轮 44	1
4	W023801120	Sealing ring 50	密封环 50	1
5	W024700420	Retaining ring 100 for shaft	轴用挡圈 100	1
6	W024700430	Turbine shafts	涡轮轴	1
7	W024700440	Retaining ring 38 for shaft	轴用挡圈 38	2
8	W024500230	Pump wheel assembly	泵轮总成	1
9	W024700450	Turbine assembly	涡轮总成	1

10	W024500340	Guide wheels	导轮	1
11	01010-50835	Hex head bolt M8×35	六角头螺栓 M8×35	24
12	B060111203	Pad 12	弹垫 12	6
13	W024700460	Hex head bolt M12×20	六角头螺栓 M12×20	6
14	W024100470	Flex Plate (∅340-9 wells)	弹性板(∅340-9 孔)	1
15	W024500350	Pump wheel cover	泵轮罩	1
16	B160133350	O-ring 335X3.55	O 型圈 335X3.55	1
17	W024700470	Retaining ring 50 for shaft	轴用挡圈 50	1
18	W024201050	Deep groove ball bearing 6010	深沟球轴承 6010	1
19	B060110802	Pad 8	弹垫 8	24
20	B050330808	Hex nut M8	六角螺母 M8	24
21	W084002510	Sealing ring 80	密封环 80	2
22	W024700480	Skeleton oil seal 100×120X12	骨架油封 100×120X12	1
23	B060111003	Pad 10	弹性垫圈 10	18
24	W024700490	Cover	盖板	2
25	W024500240	Middle section (12 wells)	中节 (12 孔)	1
26	W024100382	Retaining ring 55 for shaft	轴用挡圈 55	1
27	W024700500	Torque converter housing	变矩器壳体	1
28	W024700510	Pressure reducing valve body	减压阀体	1
29	W024100380	Deep groove ball bearing 6308	深沟球轴承 6308	1
30	W024100370	Output gear 29	输出齿轮 29	1
31	B070113802	Retaining ring 38 for shaft	轴用挡圈 38	1
32	B070159003	Hole with retaining ring 90	孔用挡圈 90	1
33	W024700520	Large Port Oil Pump Shaft Assembly (30, Single Key)	大泵口油泵轴组件 (30, 单键)	1
34	W024700530	Oil Pump Shaft Assembly (20 Single Key)	油泵轴组件(20 单键)	1
35	W023800250	Outlet valves	出口阀	1
36	B060111003	Pad 10	弹垫 10	8
37	W024700540	Hex head bolt M10×60	六角头螺栓 M10×60	4

12.2.1CZ20W 变速箱输出轴总成 Transmission output shaft assembly



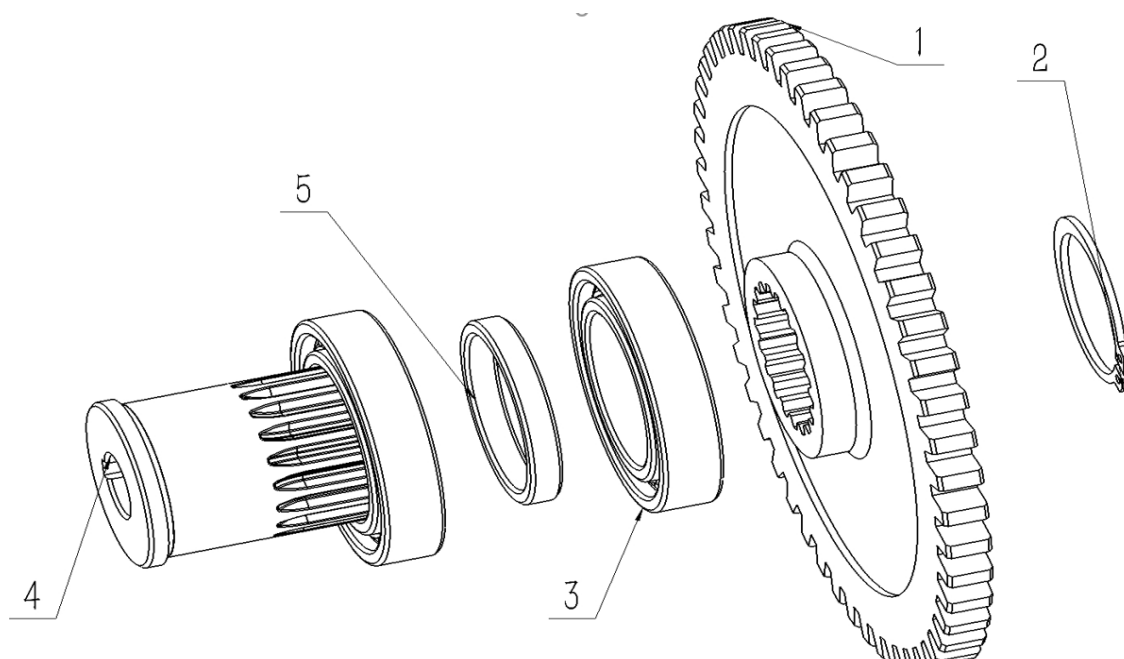
CZ20W 变速箱输出轴总成 (W024700600) Transmission output shaft assembly

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'TY
1	W084001390	Cotter pin 4×40	开口销 4×40	2
2	W023800540	Groove nut (M20×1.5)	槽型螺母(M20×1.5)	2
3	W023800550	washer	垫圈	2
4	W084001490	O-ring 37X3.1	O 型圈 37X3.1	2
5	W090200230	Output flange	输出法兰	1
6	W023800580	Output shaft housing	输出轴轴承座	1
7	W084001460	Skeleton oil seal 47*84*10	骨架油封 47*84*10	4
8	W024700610	Cylindrical roller bearing NJ 308 E	圆柱滚子轴承 NJ 308 E	2
9	W024700620	Output shaft	输出轴	1
10	W024500710	Spacer 10	隔套 10	1
11	W024700630	Output gears	输出齿轮	1

12	W024700640	Retaining rings	挡环	1
13	W023800480	Rear output flange	后输出法兰	1
14	W099000170	Gasket rubber pads	垫圈胶垫	2

12.2.2CZ20W 油泵轴组件(20 单键) Oil Pump Shaft

Assembly (20 Single Key)

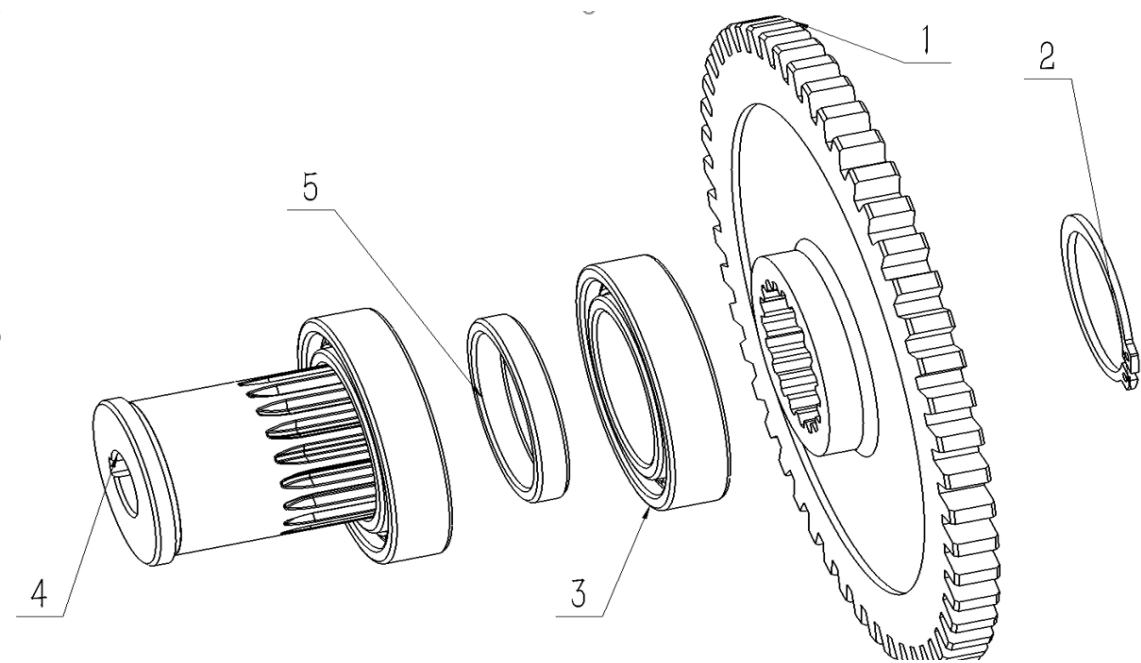


CZ20W 油泵轴组件(20 单键) (W024700530) Oil Pump Shaft

Assembly (20 Single Key)

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q' TY
1	W024700531	Oil pump drive gears	油泵主动齿轮	1
2	W024700470	Retaining ring 50 for shaft	轴用挡圈 50	1
3	W024201050	Deep groove ball bearing 6010	深沟球轴承 6010	2
4	W023801090	Oil pump shaft II	油泵轴 II	1
5	W024100520	Sleeve	轴套	1

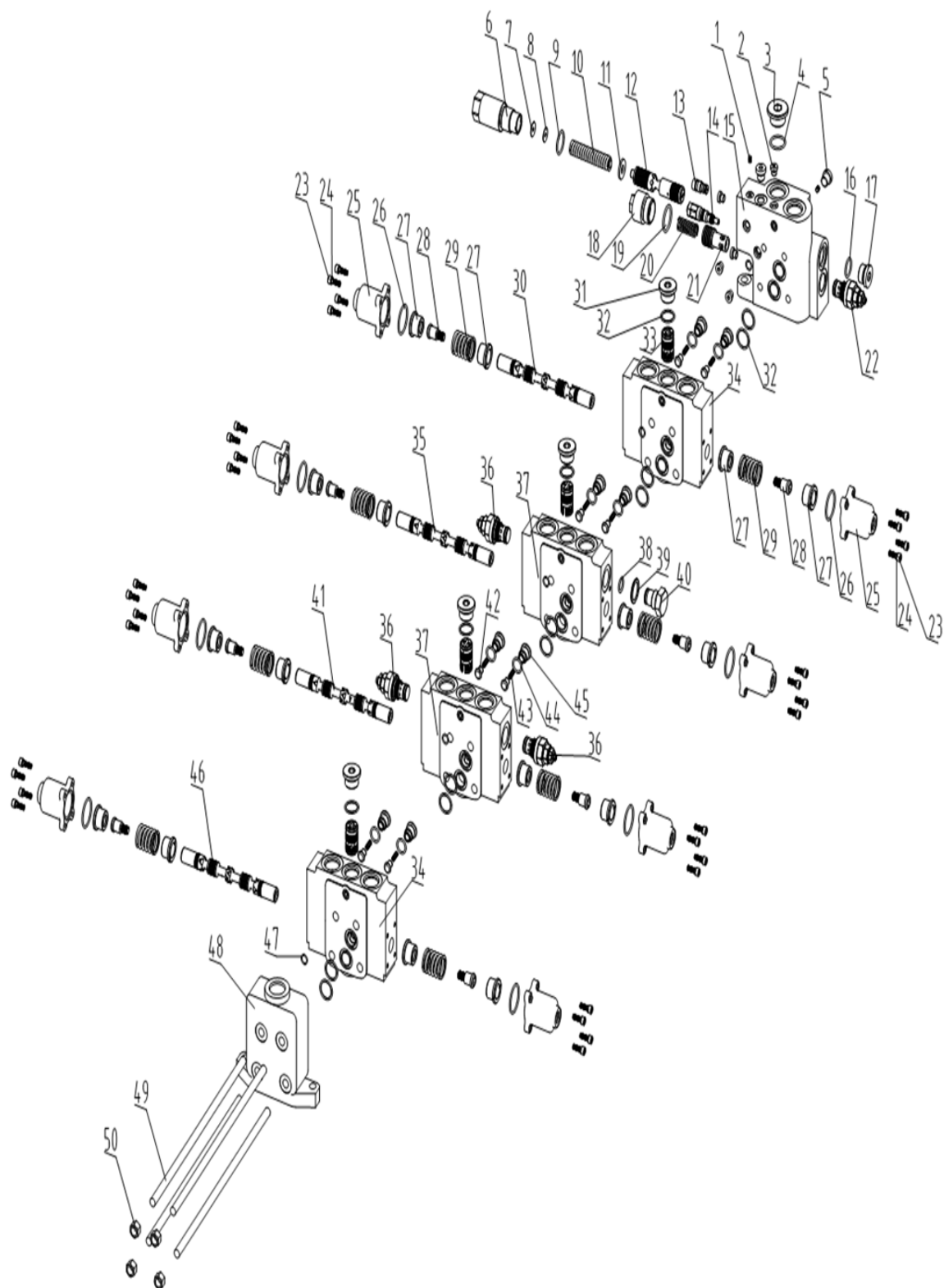
12.2.3CZ20W 油泵轴组件(30 单键) Oil Pump Shaft
Assembly (30 Single Key)



CZ20W 变速箱油泵轴组件(30 单键) (W02470052) Oil Pump Shaft
Assembly (30 Single Key)

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q' TY
1	W024700531	Oil pump drive gears	油泵主动齿轮	1
2	W024700470	Retaining ring 50 for shaft	轴用挡圈 50	1
3	W024201050	Deep groove ball bearing 6010	深沟球轴承 6010	2
4	W023801000	Oil pump shaft I	油泵轴 I	1
5	W024100520	Sleeve	轴套	1

13.DLV20-04 四联装载阀 Quadruple loading valve

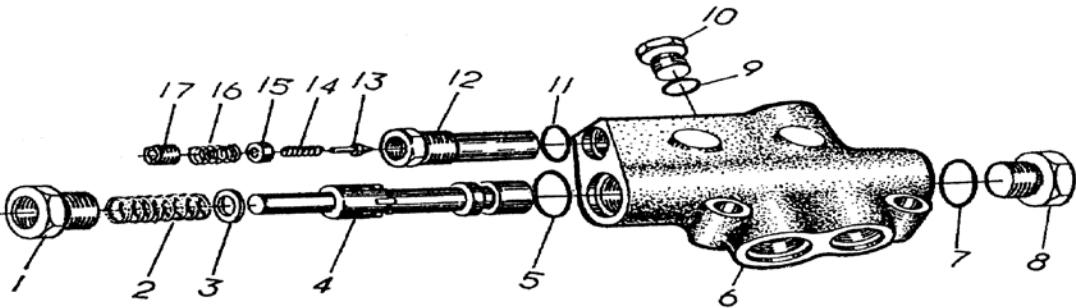


DLV20-04 四联装载阀(W070300600) Quadruple loading valve

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'TY
1	W076400030-1	Ball Rise Plug 6	球涨式堵头 6	2
2	W076400030-33	Hexagon plug M10*1	内六角堵头 M10*1	5
3	W070400009-1	Hexagon plug M30×2	内六角堵头 M30x2	1
4	B160121290	O-ring 26.6x2.9	O 型圈 26.6x2.9	1
5	W076400030-2	Hexagon plug M14×1.5	内六角堵头 M14*1.5	1
6	W070400150-1	Feedback bonnet	反馈阀盖	1
7	W076400030-4	Gasket I.	垫片 I	1
8	W070300600-1	Gasket I.	垫片 I	1
9	B160120265	O-ring 26.5x2.65	O 型圈 26.5x2.65	1
10	W070300600-2	Springs 3.8x19x102	弹簧 3.8x19x102	1
11	W076400030-5	Gasket I I.	垫片 II	1
12	W076400030-6	Diverter spool	分流阀芯	1
13	W076400030-8	Constant flow valves	恒流阀	1
14	W076400030-7	LS relief valves	LS 溢流阀	1
15	W070300600-3	Oil inlet valve body	进油阀体	1
16	B160120212	O-ring 21.2 x2.65	O 型圈 21.2x2.65	1
17	W076400030-34	M24x1.5 hexagon socket plugging	M24x1.5 内六角螺堵	1
18	W076400030-10	Relief valve sleeve	卸荷阀套	1
19	W054800017	O-ring 35x3.1	O 型圈 35x3.1	1
20	W070300600-4	Springs 2.1x17.3x55	弹簧 2.1x17.3x55	1
21	W076400030-35	Relief spool	卸荷阀芯	1
22	W070400150-13	Secondary relief valve	二次溢流阀	1
23	B010410620	Allen socket screw M6*20	内六角螺钉 M6*20	32
24	B060110602	Spring washer 6	弹簧垫圈 6	32
25	W076400030-27	Locate the end cap	定位端盖	8

26	B160110345	O-ring 34.5x2.65	O 型圈 34.5*2.65	8
27	W076400030-15	Spring seats	弹簧座	16
28	W076400030-16	Set screws	定位螺钉	8
29	W076400030-38	Spring 4*31.8*41	弹簧 4*31.8*41	8
30	W070300600-5	Luffing stem	变幅阀杆	1
31	W076400030-40	Hexagon plug M27*1.5	内六角堵头 M27*1.5	4
32	B160120236	O-ring 23.6x2.65	O 型圈 23.6*2.65	14
33	W076400030-18	Compensating spool	补偿阀芯	4
34	W076400030-19	Reversing valve body	换向阀体	2
35	W070300600-6	Telescopic stem	伸缩阀杆	1
36	W070400150-12	Secondary relief valve	二次溢流阀	3
37	W076400030-23	Reversing body II	换向阀体 II	2
38	B160121292	O-ring 15x2.65	O 型密封圈 15x2.65	1
39	W070300600-7	Combination washer 24	组合垫圈 24	1
40	W076400030-36	Screw plugs	螺塞	1
41	W070300600-8	Skip stem	翻斗阀杆	1
42	W076400030-24	Check spool	单向阀芯	8
43	W076400030-39	Springs 0.7x6.2x17.5	弹簧 0.7*6.2*17.5	8
44	B160121191	O-ring 18x2.4	O 型圈 19*2.4	8
45	W076400030-25	Check valve sleeve	单向阀套	8
46	W076400030-17	Auxiliary stem	辅助阀杆	1
47	B160110106	O-ring 10.6x1.8	O 型圈 10.6*1.8	5
48	W076400030-32	Return valve plates	回油阀片	1
49	W070300600-9	Stud bolt M12*289	双头螺栓 M12*289	4
50	W070300600-10	Nut M12	螺母 M12	4

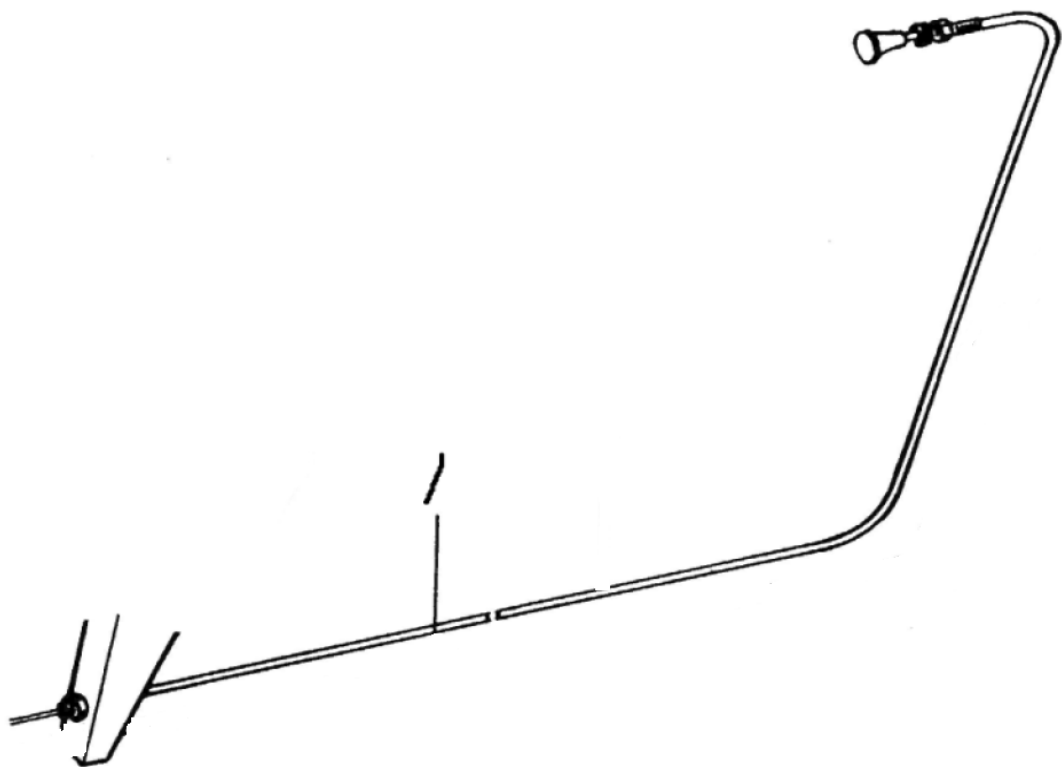
14.优先阀总成 Priority valve assembly



优先阀总成 (W110000300) Priority valve assembly

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'TY
1		Joint	接头	1
2		Spring	弹簧	1
3		Retaining ring	挡圈	1
4		Valve stem	阀杆	1
5		O-ring	O 型圈	1
6		Valve Body	阀体	1
7		O-ring	O 型圈	1
8		Screws	螺钉	1
9		O-ring	O 型圈	1
10		Bleed Bolt	放气螺栓	1
11		O-ring	O 型圈	1
12		Pressure Sleeve	压套	1
13		Pilot Valve	导阀	1
14		Spring	弹簧	1
15		Retaining ring	挡环	1
16		Spring	弹簧	1
17		Bolt	螺栓	1

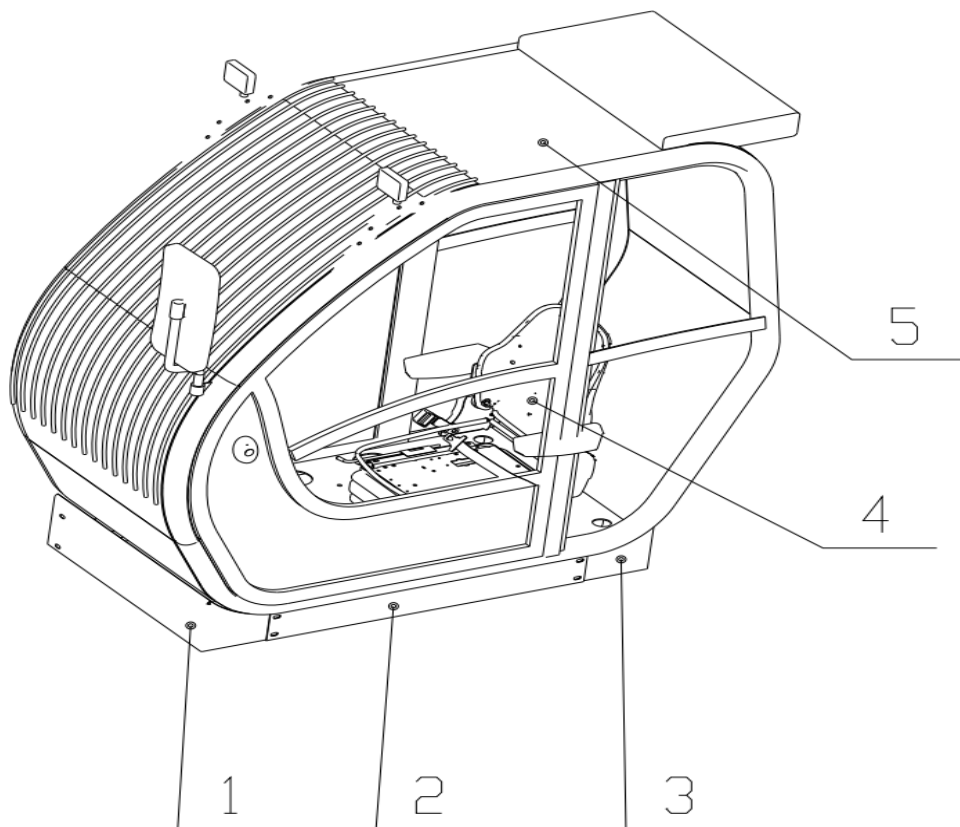
15.加油熄火机构 Refueling extinguishing mechanism



加油熄火机构（CZ307190000）Refueling extinguishing mechanism

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'TY	备注 Remark
1	Z060170042	Flameout line flexible shaft	熄火线软轴	1	
2	W018200290	Throttle stop-off clip	油门熄火固定夹	1	
3	W110001840	Gas pedal	油门踏板	1	
4	Z050170011	Throttle-operated flexible shaft	油门操纵软轴	1	
5	Z061170080	Throttle bracket	油门支架	1	
6	Z061170130	Throttle fixing bracket	油门固定支架	1	

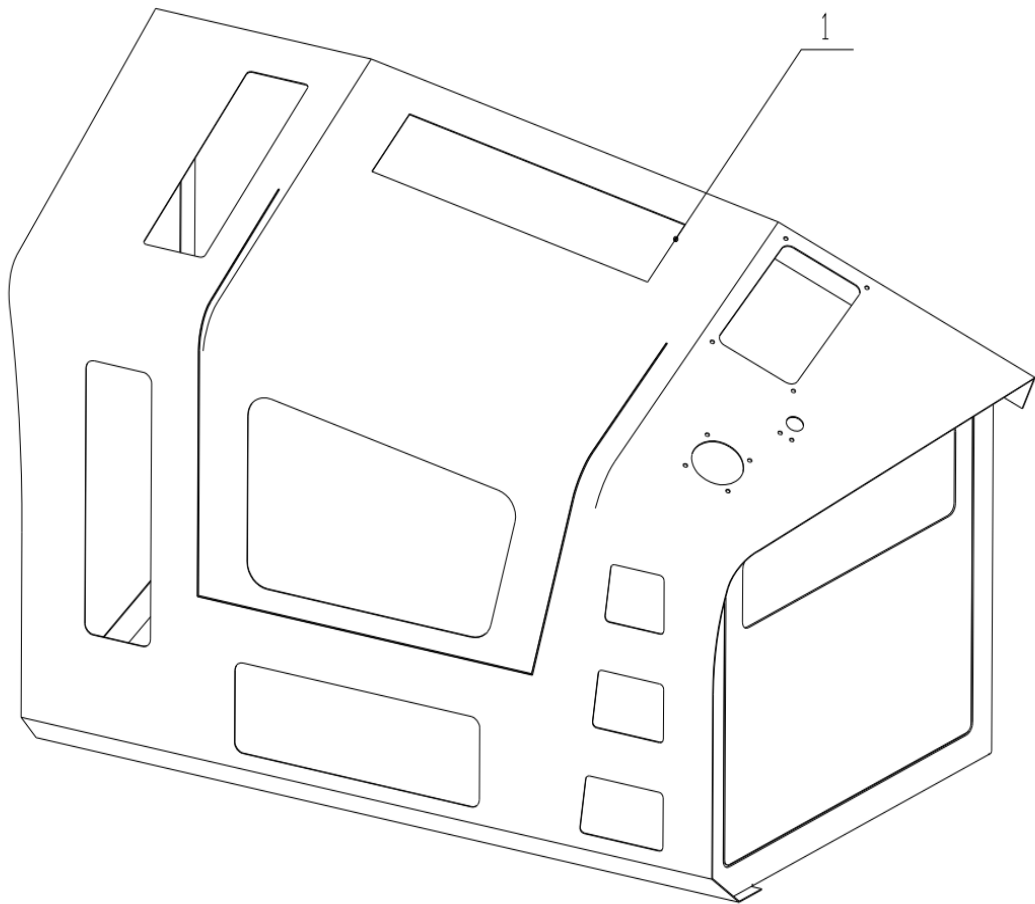
16. 驾驶室安装总成 Cab mounting assembly



驾驶室安装总成（CZ307050000 ） Cab mounting assembly

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'TY	备注
1	CZ307050031	Front guard	前护板	1	
2	CZ307050010	Side guard	侧护板	1	
3	CZ307050021	Rear guard plate	后护板	1	
4	W014000190	Seat assembly	座椅总成	1	
5	NCZ30705000001	驾驶室组件（带减震垫）	驾驶室组件（带减震垫）	1	
6	CZ307020746	Cab handle holster pressure plate	驾驶室手柄皮套压板	1	

17.发动机罩总成 Engine hood assembly



发动机罩总成（CZ307040000）Engine hood assembly

序号 ITEM	零件号 PART NO.	Part Name	零件名称	数量 Q'TY	备注 Remark
1	CZ307040010	Engine hood	发动机罩	1	

18.电气原理图 Electrical schematic

