

PARTS MANUAL

Starke EcoMaxx Series Rough Terrain Forklifts

ECO-FD30-35RT4



STARKE MATERIAL HANDLING GROUP

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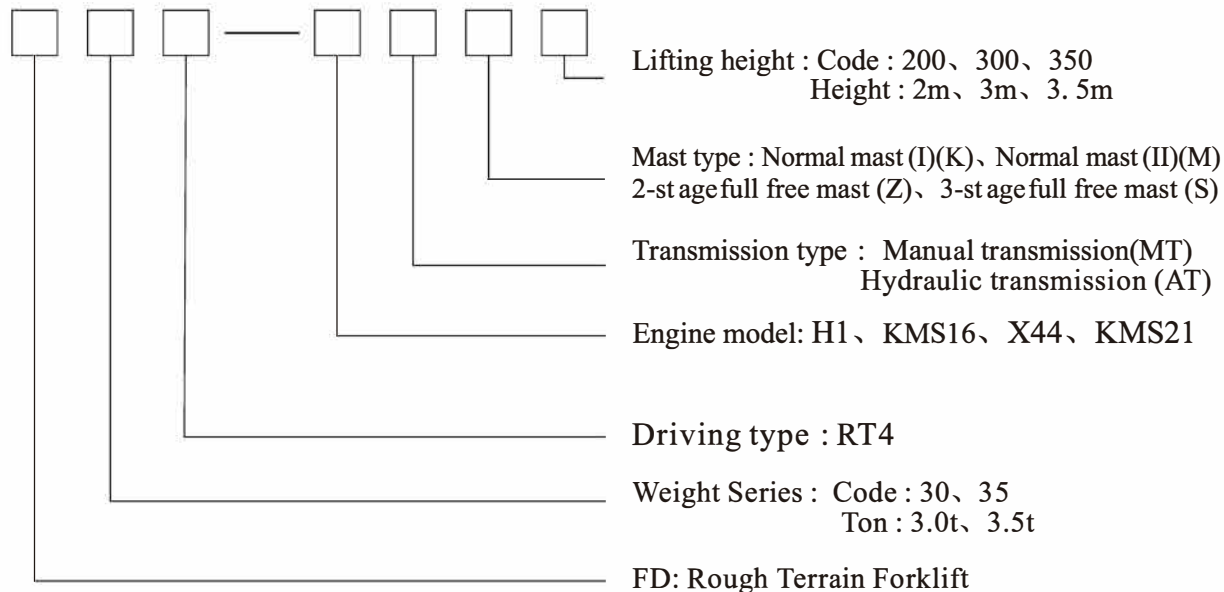
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STARKE
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FOREWORD

1. This parts list is applied to the “STARKE” FD30/35RT4 forklift truck . It is intended for users to identify the name , number and quantity of the parts replaced or repaired and to order them from the suppliers works
2. When order parts , it is necessary to state the model of the forklift truck , its date of manufacture and according to this Part List , to state the whole number , the whole name and quantity .
3. Among the models of the forklifts truck :

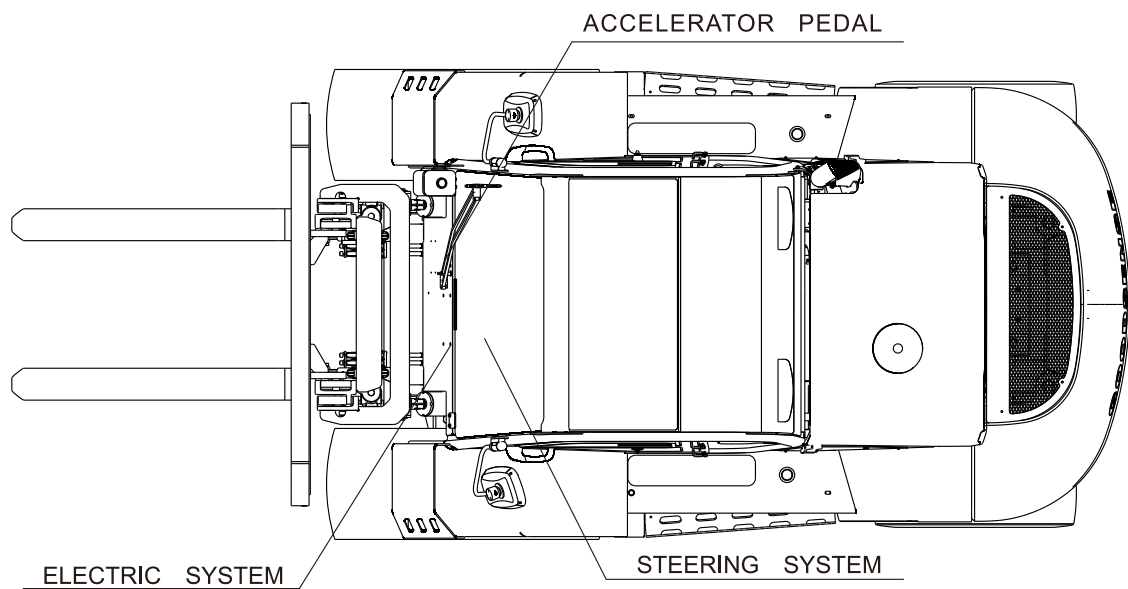
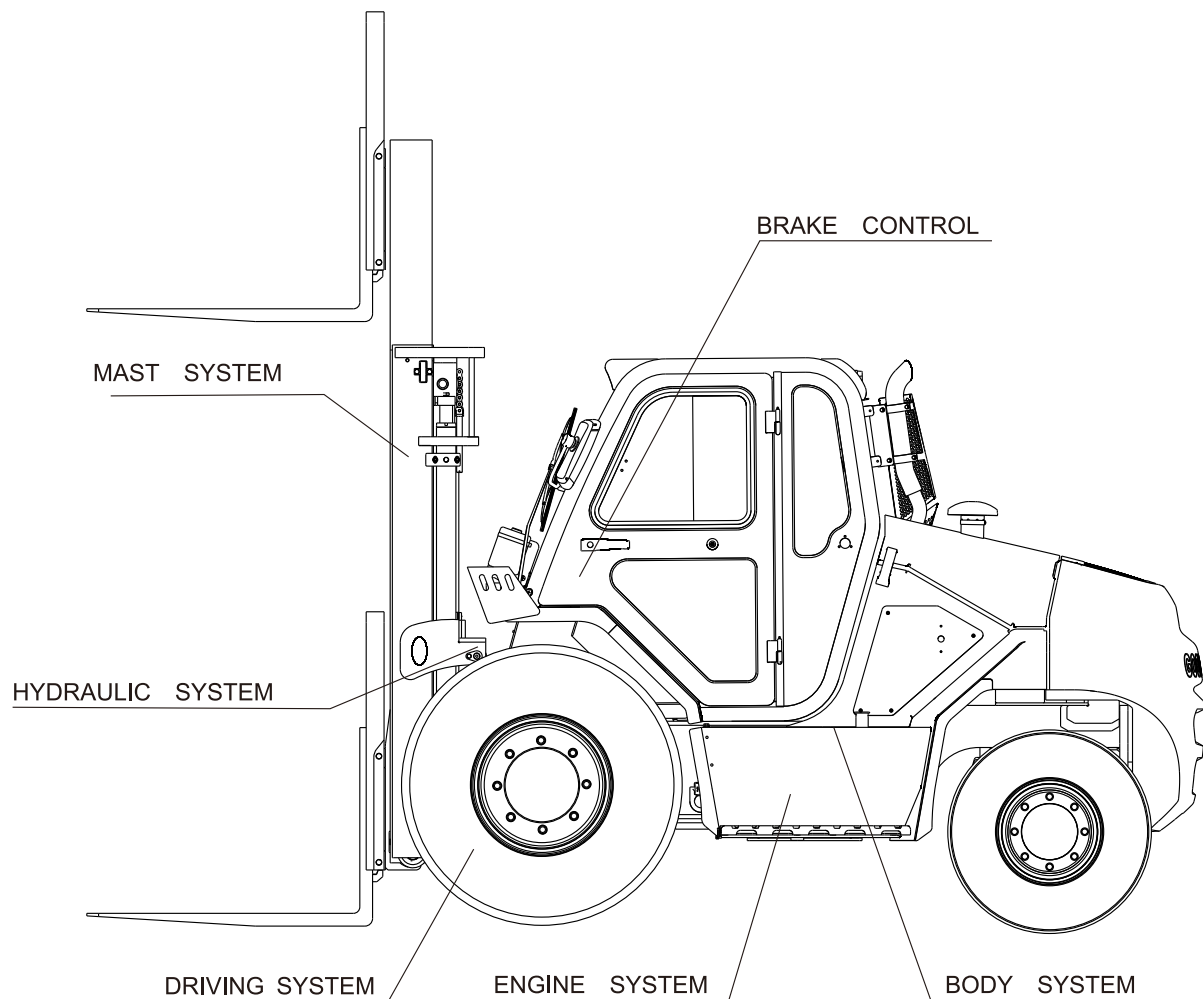


4. If there is any change, we will not notify.
5. Model application: Engine model and maximum capacity.
6. The following trucks are provided with corresponding engine.

FD30,35RT4-H1/4H50TIC engine	FD30,35RT4-KMS16/QSF2.8-C58T3 engine
FD30,35RT4-X44/4C5-75U31engine	FD30,35RT4-KMS21/QSF2.8T4C65 engine

Note: EX-A: Special parts made for the forklift trucks exported to US and Canada .
EX-B: Parts made for common forklift trucks markets .

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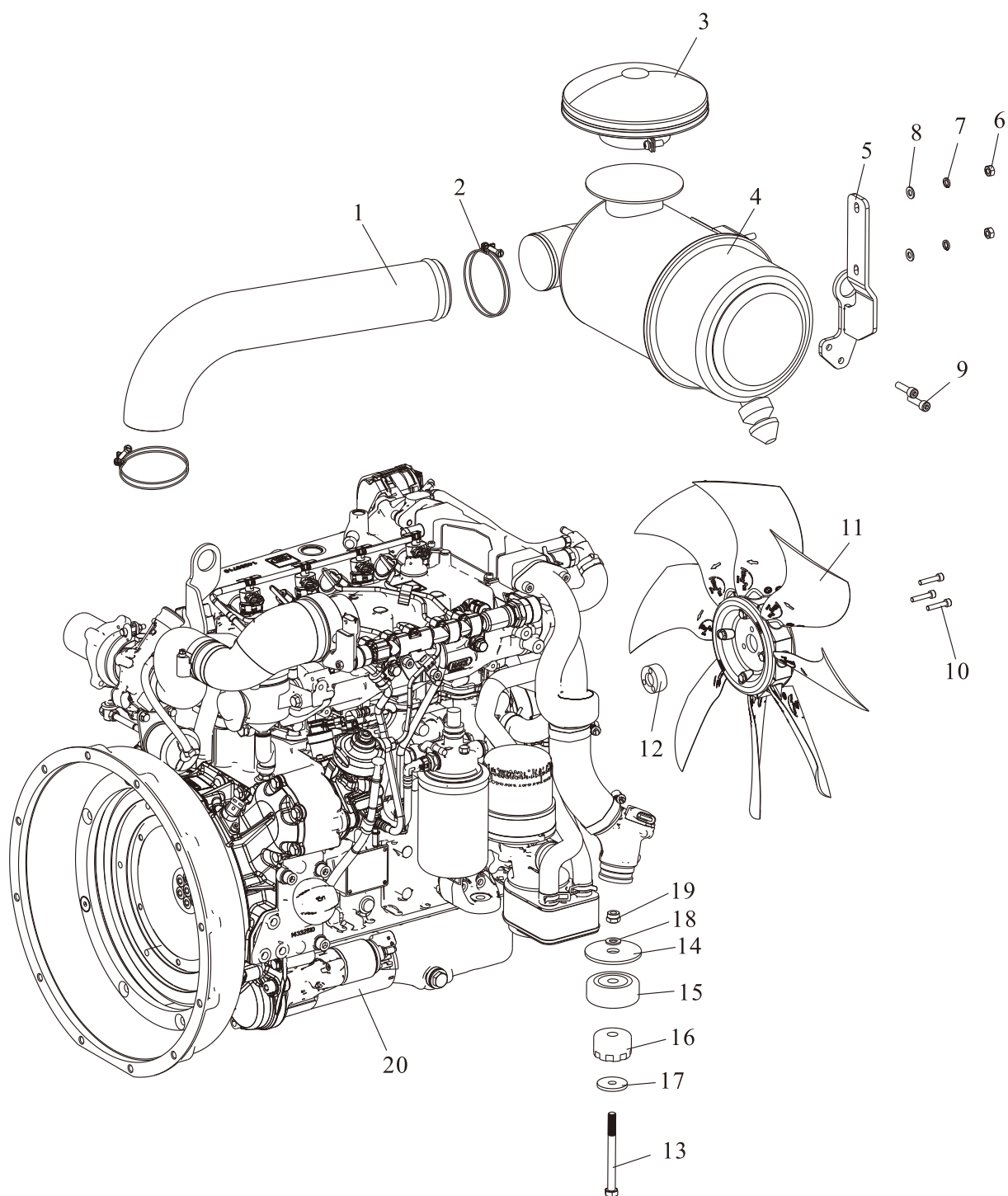
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一、发动机系统

ENGINE SYSTEM

发动机安装
Engine mount

FD30,35RT4-H1



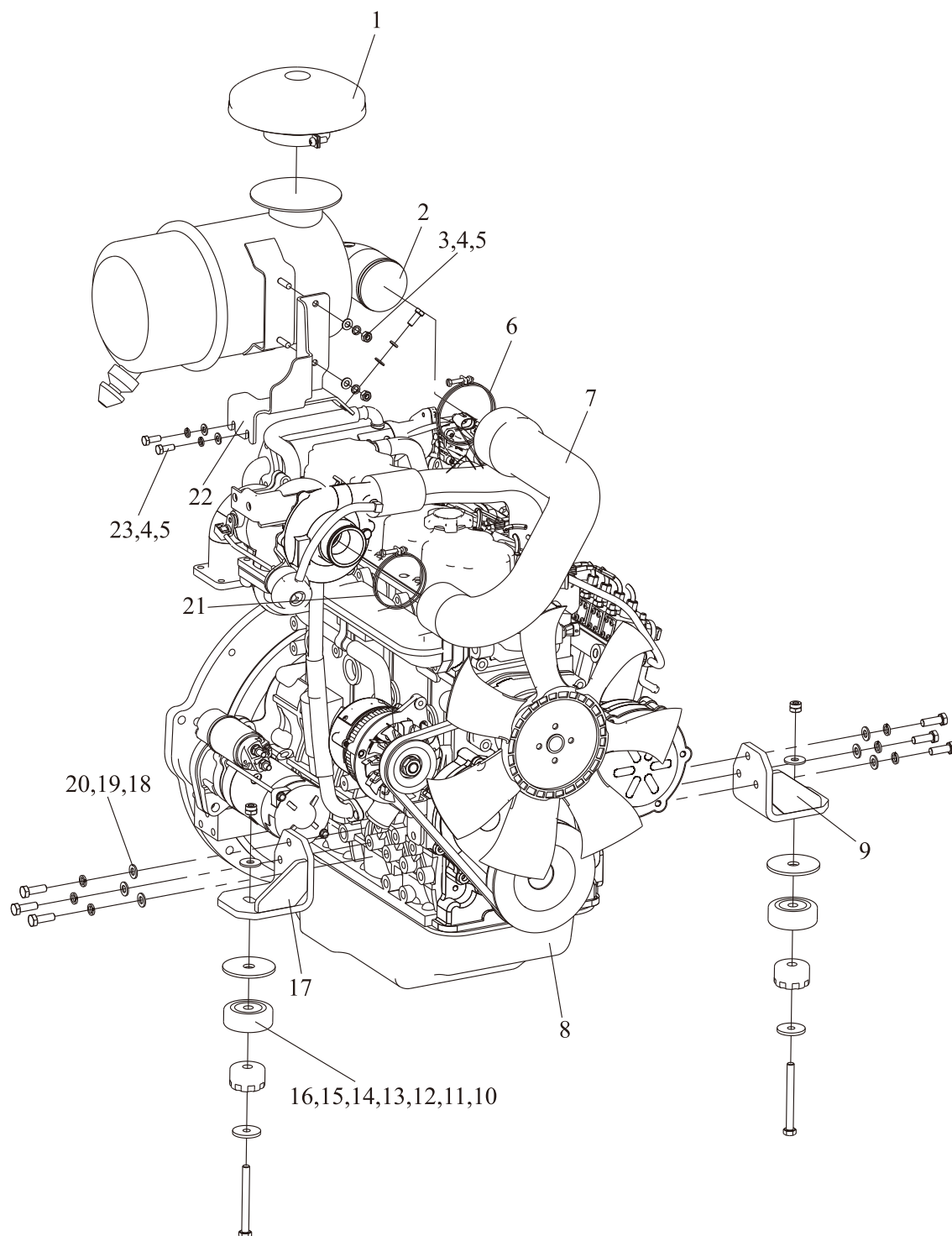
发动机安装
Engine mount

FD30,35RT4-H1

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Y35A5-10001	进气软管 Hose, intake air	1	发动机自带
2	JB/T8870	喉箍 90×80 Clip	2	
3	Y35A5-10002	进气帽总成 Air intake cap	1	
4	Y35A5-10020	空滤器 Air cleaner	1	
5	Y35A5-10010	空滤器支架总成 Air cleaner bracket	1	
6	GB/T6170	螺母 M8 Nut	2	
7	GB/T93	弹垫 8 Washer, Lock	2	
8	GB/T97.1	平垫 8 Washer	2	
9	GB/T823	内六角圆柱头螺钉 M8×30 Screw	2	
10	GB/T70.1	内六角圆柱头螺钉 M60×50×10 Screw	3	
11	Y35A5-10030	发动机风扇 Fan	1	空调选用
12	Y35A5-10005	风扇垫块 Fan Pad	1	
13	GB/T5782	螺栓 M10×110 Bolt	2	
14	A30A5-10005	垫片 Gasket	2	
15	A30A5-10004	橡胶垫 Rubber pad	2	
16	A30A5-10003	橡胶垫 Rubber pad	2	
17	A30H5-10001	大垫圈 Washer	2	
18	GB/T97.1	平垫 10 Washer,lock	2	
19	GB/T889.1	非金属嵌件六角锁紧螺母 M10 Nut	2	
20	A30AA5-10100	发动机 4H50TIC Engine	1	

发动机安装
Engine mount

FD30,35RT4-X44



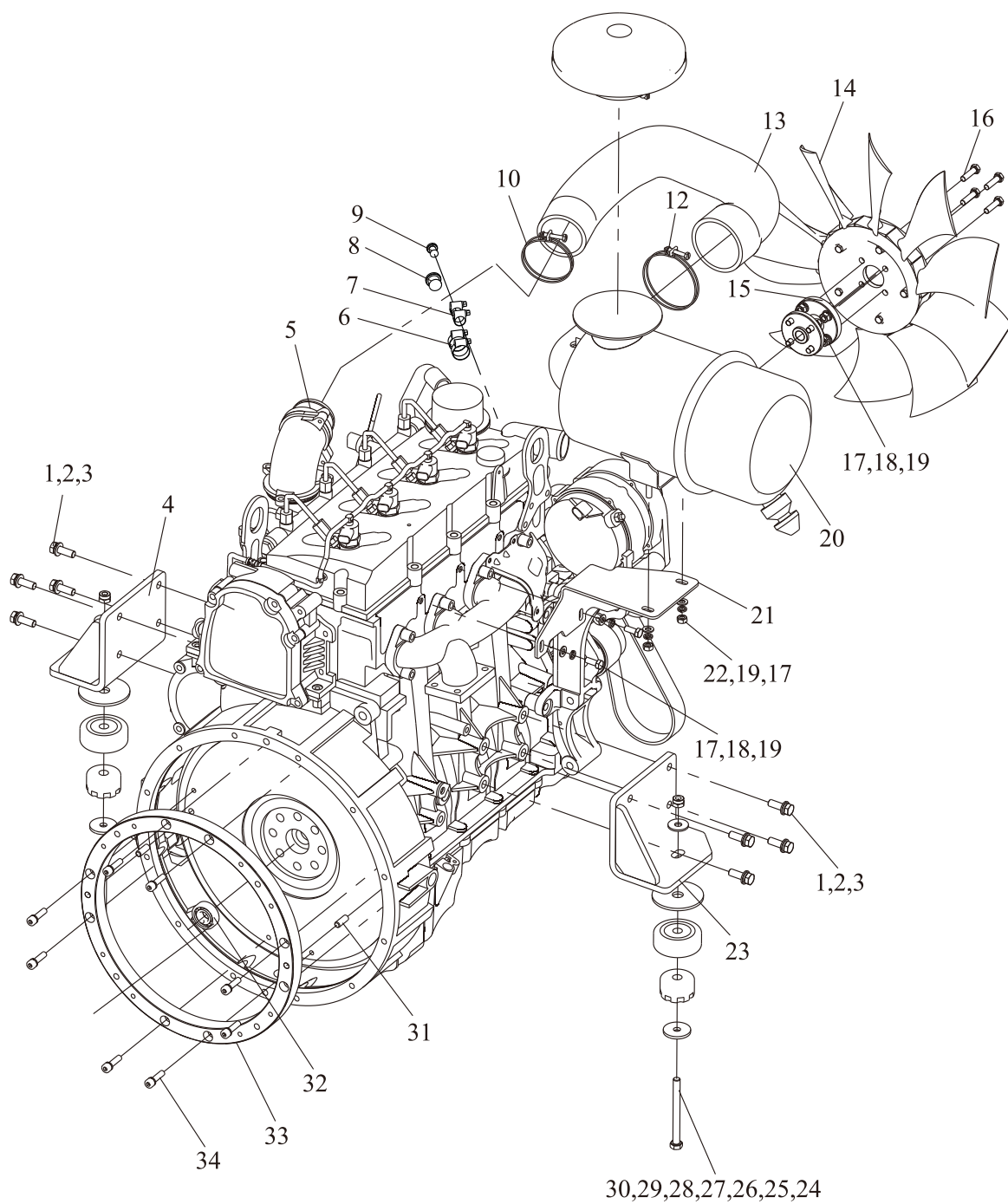
发动机安装
Engine mount

FD30,35RT4-X44

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Y35A5-10002	进气帽总成 Air intake cap	1	
2	Y35B5-10020	空滤器 Air cleaner	1	
3	GB/T6170	螺母 M8 Nut	2	
4	GB/T93	弹垫 8 Washer, Lock	5	
5	GB/T97.1	平垫 8 Washer	5	
6	JB/T8870	喉箍 90×80 Clip	1	
7	Y35B5-10001	进气管 Hose, intake air	1	
8	Y35B5-10100	全柴4C5-75U32发动机 Engine	1	
9	Y35B5-10400	发动机右机脚总成 Right engine bracket	1	
10	GB/T96	大垫圈 10 Washer	2	
11	GB/T889.1	非金属嵌件六角锁紧螺母 M10 Nut	2	
12	A30H5-10001	大垫圈 Washer	2	
13	GB/T5782	螺栓 M10×110×30 Bolt	2	
14	A30A5-10005	垫圈 Washer	2	
15	A30A5-10004	橡胶垫 Rubber pad	2	
16	A30A5-10003	橡胶垫 Rubber pad	2	
17	Y35B5-10300	发动机左机脚总成 Left engine bracket	1	
18	GB/T97.1	平垫 10 Washer,lock	6	
19	GB/T93	弹垫 10 Washer, Lock	6	
20	GB/T5783	螺栓 M10×30 Bolt	6	
21	JB/T8870	喉箍 80×75 Clip	1	
22	Y35B5-10010	空滤器支架总成 Air cleaner bracket	1	
23	GB/T5783	螺栓 M8×20 Bolt	3	

发动机安装 Engine mount

FD30,35RT4-KMS16



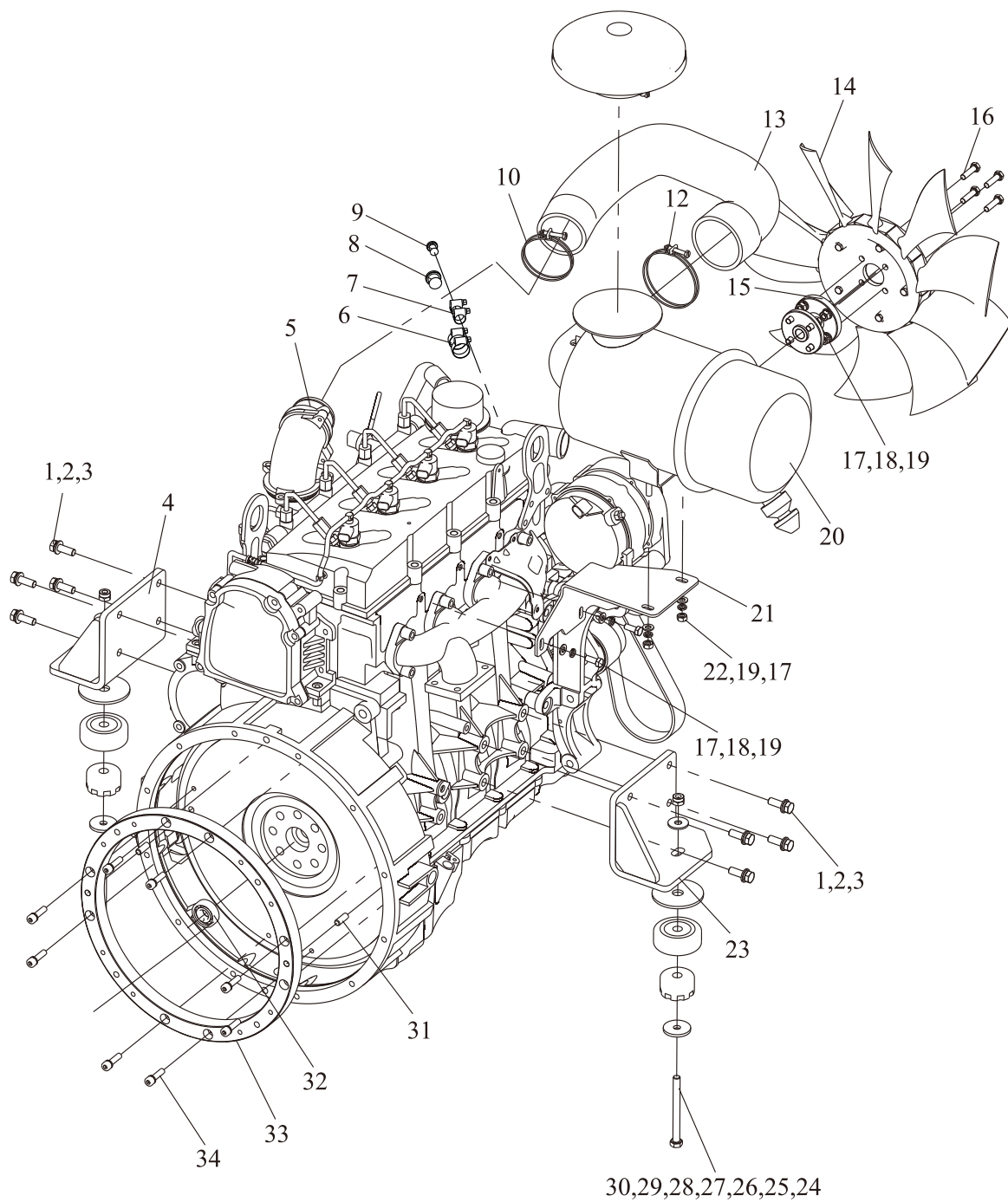
发动机安装
Engine mount

FD30,35RT4-KMS16

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	GB/T5783	螺栓 M10×30 Bolt	8	带空调 不带空调
2	GB/T93	弹垫 10 Washer, Lock	8	
3	GB/T97.1	平垫 10 Washer	8	
4	Y35C5-10400	发动机右机脚总成 Engine Bracket	1	
5	Y35C5-10100	康明斯QSF2.8 C58T3 Engine	1	
-	Y35C5-10200	康明斯QSF2.8 C58T3 Engine	1	
6	JB/T8870	喉箍 25×16 Clip	2	
7	JB/T8870	喉箍 16×10 Clip	2	
8	Y35C5-40004	水管堵头II	1	
9	Y35C5-40003	水管堵头I	1	
10	8JC18-07505	双钢丝喉箍 75×70 Clip	1	
11	Y35A5-10002	进气帽总成 Air intake cap	1	
12	8JC18-09010	双钢丝喉箍 90×80 Clip	1	
13	Y35C5-10001	进气软管 Hose, intake air	1	
14	Y35C5-10030	发动机风扇 Fan	1	
15	Y35C5-10005	风扇垫块 Fan Cushion block	1	
16	GB/T5783	螺栓 M8×30 Bolt	4	
17	GB/T97.1	平垫 8 Washer	12	
18	GB/T5783	螺栓 M8×20 Bolt	6	
19	GB/T93	弹垫 8 Washer, Lock	20	
20	Y35C5-10020	空滤器总成 Air cleaner	1	
21	Y35C5-10010	空滤器支架 Air cleaner bracket	1	
22	GB/T6170	螺母 M8 Nut	6	
23	Y35C5-10300	发动机左机脚总成 Engine Bracket	1	
24	GB/T889.1	非金属嵌件六角锁紧螺母 M10 Nut	2	
25	GB/T96	大垫圈 10 Washer	2	
26	A30H5-10001	大垫圈 Washer	2	
27	A30A5-10003	橡胶垫 Rubber pad	2	
28	A30A5-10004	橡胶垫 Rubber pad	2	
29	A30A5-10005	垫圈 Washer	2	

发动机安装 Engine mount

FD30,35RT4-KMS16



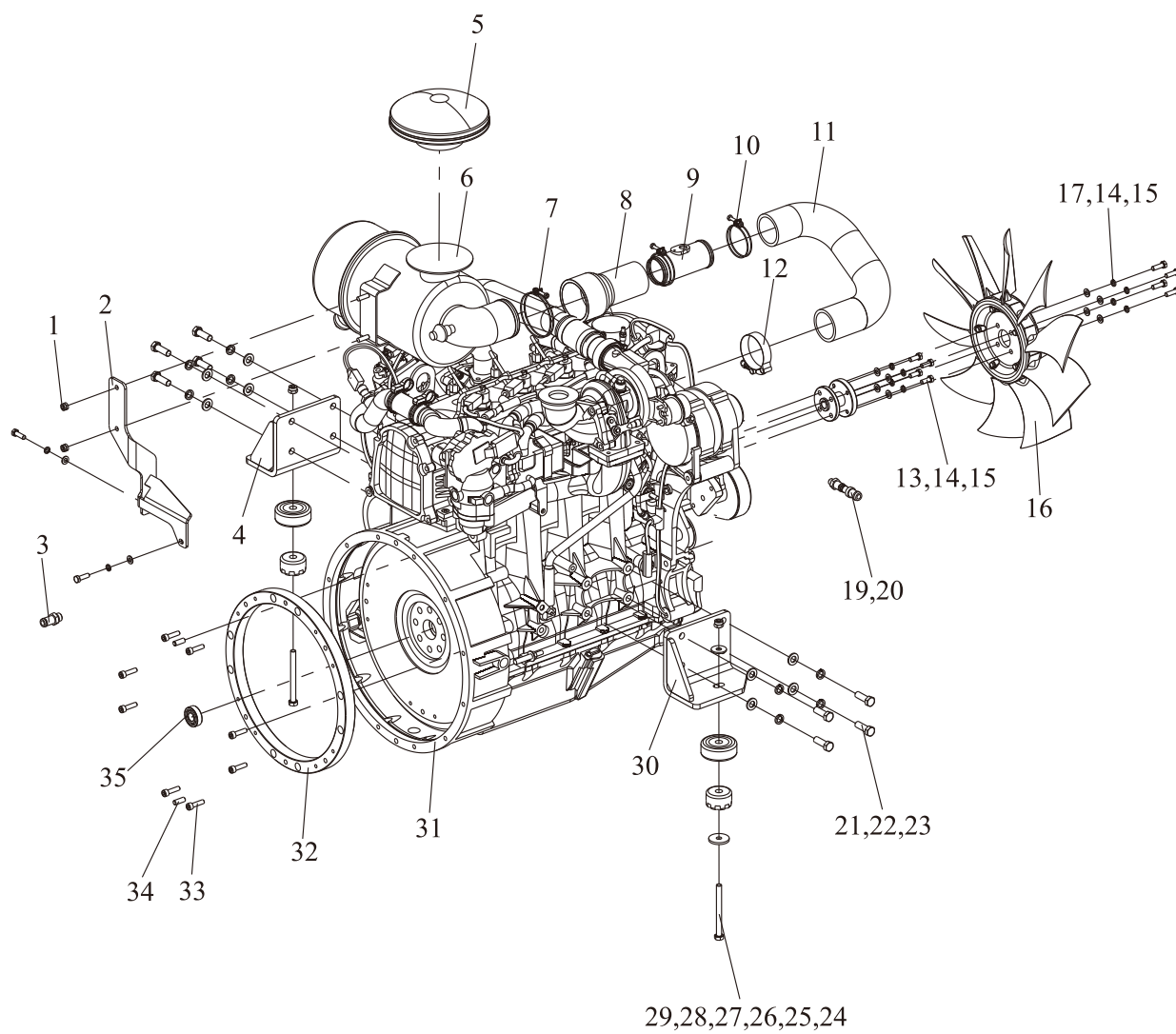
发动机安装
Engine mount

FD30,35RT4-KMS16

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
30	GB/T5782	螺栓 M10×110 Bolt	2	变速箱附件 发动机自带
31	Y35C5-10003	定位销 Pin	2	
32	GB/T276	深沟球轴承6203 Bearing	1	
33	Y35C5-10002	发动机过渡盘 Engine transition plate	1	
34	GB/T70.1	内六角圆柱头螺钉 M8×30 Screw	8	

发动机安装 Engine mount

FD30,35RT4-KMS21



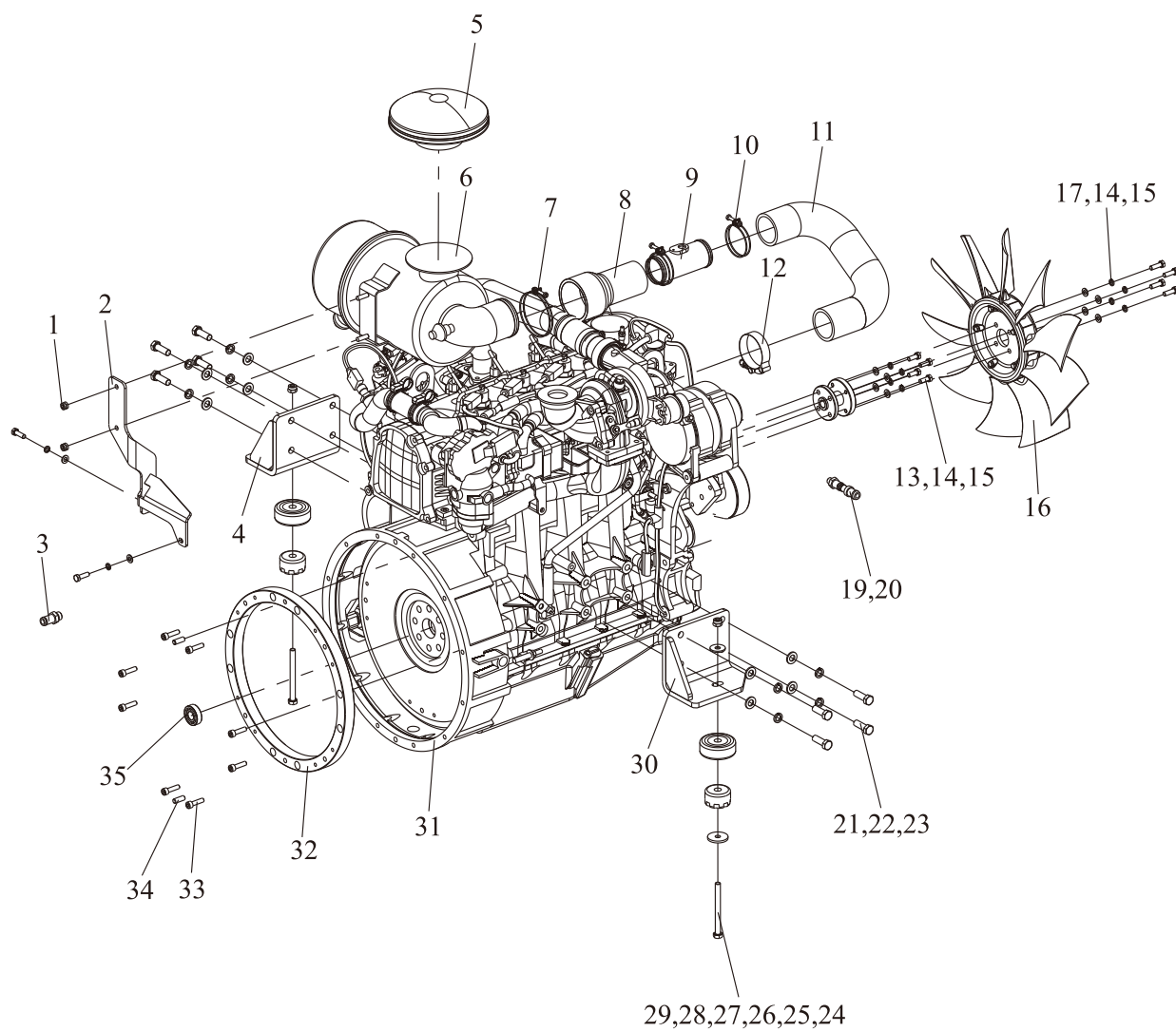
发动机安装
Engine mount

FD30,35RT4-KMS21

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	GB/T889.1	非金属嵌件六角锁紧螺母 M8 Nut	2	暖风机选配
2	Y35D5-10010	空滤器支架 Air cleaner bracket	1	
3	GJT-247-00	直通接头 Straight joint	1	
4	Y35C5-10400	发动机右机脚总成 Engine Bracket	1	
5	Y35A5-10002	进气帽总成 Air intake cap	1	
6	Y35A5-10020	空滤器总成 Air cleaner	1	
7	8JC18-09010	双钢丝喉箍 90×80 Clip	1	
8	Y35D5-10001	进气软管A Hose, intake air	1	
9	Y35D5-10004	进气钢管 Intake steel pipe	1	
10	8JC18-07505	双钢丝喉箍 75×70 Clip	2	
11	Y35D5-10003	进气软管B Hose, intake air	1	
12	8JE08-07004	T型喉箍带弹簧 70×66 Clip	1	
13	GB/T5783	螺栓 M8×20 Bolt	4	
14	GB/T93	弹垫 8 Washer, Lock	10	
15	GB/T97.1	平垫 8 Washer	10	
16	Y35C5-10030	发动机风扇 Fan	1	暖风机选配
17	GB/T5783	螺栓 M8×25 Bolt	6	
18	Y35C5-10005	风扇垫块 Fan Cushion block	1	
19	Y35D5-10002	接管 Pipe	1	
20	GJT-795-00	直通接头 Straight joint	1	
21	GB/T5783	螺栓 M12×35 Bolt	8	
22	GB/T93	弹垫 12 Washer, Lock	8	
23	GB/T97.1	平垫 12 Washer	8	
24	GB/T5782	螺栓 M10×110 Bolt	2	
25	A30A5-10005	垫圈 Washer	2	
26	A30A5-10004	橡胶垫 Rubber pad	2	
27	A30A5-10003	橡胶垫 Rubber pad	2	
28	GB/T96	大垫圈 10 Washer	2	
29	GB/T889.1	非金属嵌件六角锁紧螺母 M10 Nut	2	
30	Y35C5-10300	发动机左机脚总成 Engine Bracket	1	

发动机安装 Engine mount

FD30,35RT4-KMS21



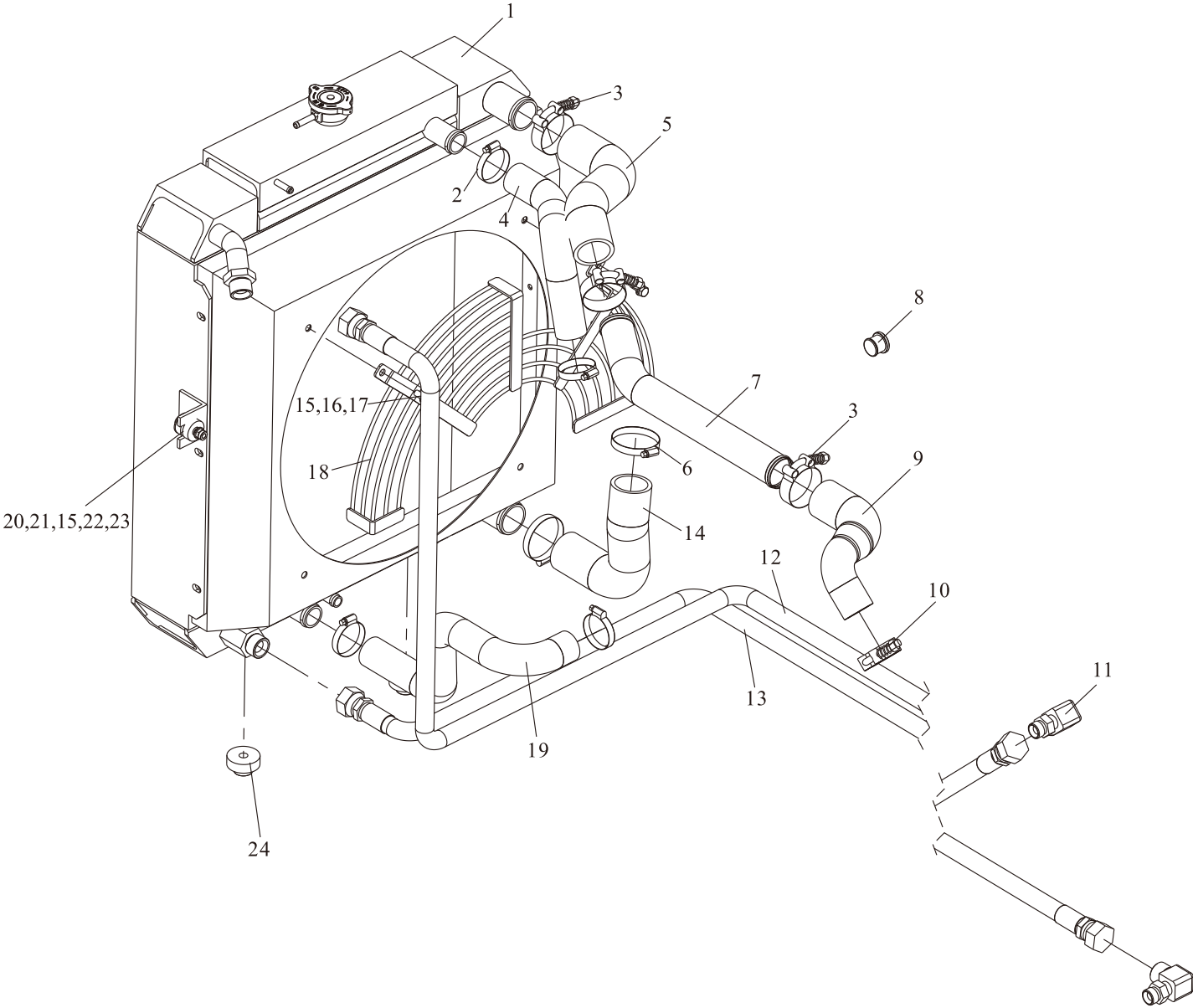
发动机安装
Engine mount

FD30,35RT4-KMS21

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
31	Y35D5-10100	康明斯QSF2.8 T4C65 Engine	1	变速箱附件 发动机自带
32	Y35C5-10002	发动机过渡盘 Engine transition plate	1	
33	GB/T70.1	内六角圆柱头螺钉 M8×30 Screw	8	
34	Y35C5-10003	定位销 Pin	2	
35	GB/T276	深沟球轴承6203 Bearing	1	

冷却系统
Cooling system

FD30,35RT4-H1



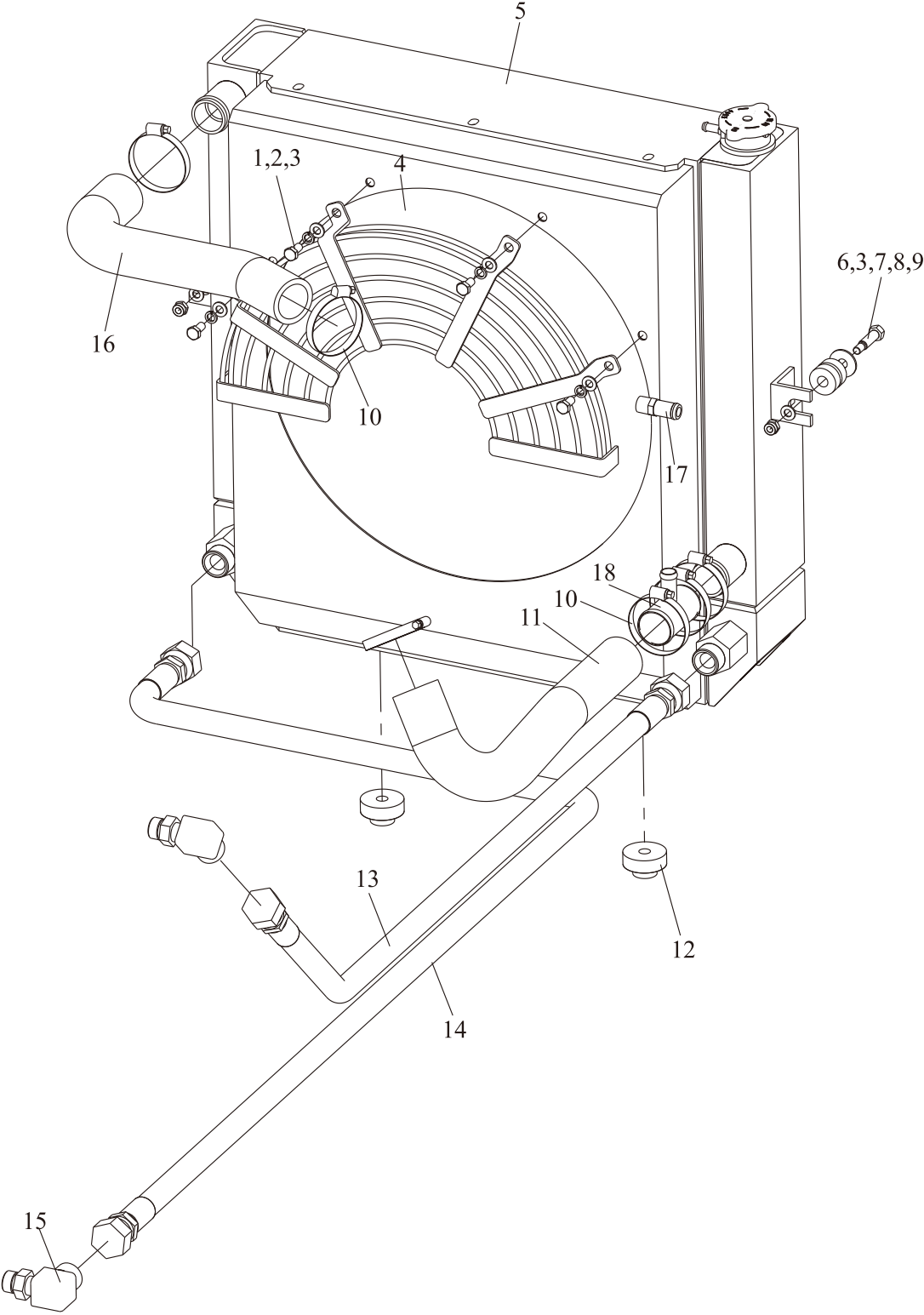
冷却系统
Cooling system

FD30,35RT4-H1

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Y35A5-40100	水箱总成 Radiator	1	选用 标配 带空调
2	JB/T8870	喉箍 50×32 Clip	4	
3	JB/T8870	T型喉箍带弹簧 59×52 Clip	3	
4	Y35A5-40006	上水管 Hose rubber	1	
5	Y35A5-40004	中冷后进气管 Inlet pipe	1	
6	JB/T8870	喉箍 64×44 Clip	2	
7	Y35A5-40010	中冷硬管总成 Chilled pipe	1	
8	Y35A5-40021	水管堵头II Water pipe plug	1	
9	Y35A5-40001	中冷前进气管 Inlet pipe	1	
10	JB/T8870	T型喉箍带弹簧 46×38 Clip	1	
11	GJT-301-00	直角接头 Right-angle connector	2	
12	TGIBII-19183*G	高压胶管19II×1830 High Pressure Hose	1	
13	TGIBI-19165*G	高压胶管19I×1650 High Pressure Hose	1	
14	Y35A5-40005	中冷出气管 Outlet pipe	1	
15	GB/T97.1	平垫 8 Washer	4	
16	GB/T93	弹垫 8 Washer, lock	2	
17	GB/T5783	螺栓 M8×20 Bolt	2	
18	Y35A5-40200	风扇护网 Fan retainer	1	
19	Y35A5-40007	下水管 Hose rubber	1	
-	Y35A5-40009	下水管 Hose rubber	2	
20	A30A5-20003	垫片 Gasket	2	
21	A30A5-40004	橡胶垫II Rubber mat	2	
22	A30A5-40005	螺栓 Bolt	2	
23	GB/T889. 1	非金属嵌件六角锁紧螺母M8 Nut	2	
24	A30A5-40003	橡胶垫I Rubber mat	2	

冷却系统
Cooling system

FD30,35RT4-X44



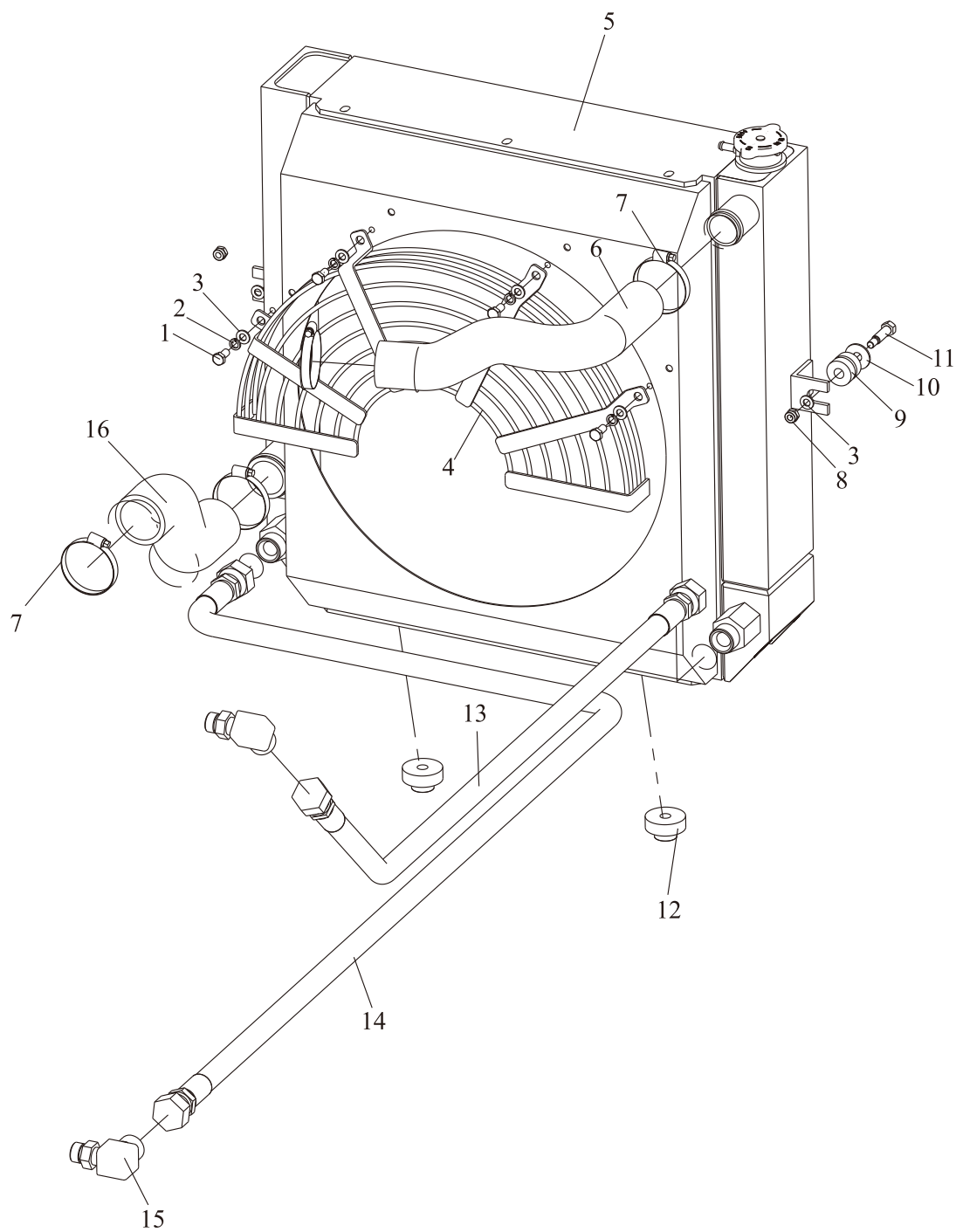
冷却系统
Cooling system

FD30,35RT4-X44

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	GB/T5783	螺栓 M8×16 Bolt	4	
2	GB/T93	弹垫 8 Washer, lock	4	
3	GB/T97.1	平垫 8 Washer	6	
4	Y35B5-40200	风扇护网 Fan retainer	1	
5	Y35B5-40100	水箱总成 Radiator	1	
6	GB/T889. 1	非金属嵌件六角锁紧螺母M8 Nut	2	
7	A30A5-40004	橡胶垫II Rubber mat	2	
8	A30A5-20003	垫片 Gasket	2	
9	A30A5-40005	螺栓 Bolt	2	
10	JB/T8870	喉箍 64×44 Clip	4	
11	Y35B5-40002	下水管 Hose rubber	1	
12	A30A5-40003	橡胶垫I Rubber mat	2	
13	TGIBI-19110*G	高压胶管2-M30×1.5 High Pressure Hose	1	
14	TGIBI-19190*G	高压胶管2-M30×1.5 High Pressure Hose	1	
15	GJT-301-00	直角接头 Right-angle connector	2	
16	Y35B5-40001	上水管 Hose rubber	1	
17	GJT-500-00	直通接头 Through joint	1	
18	Y35B5-40003	三通接头 Tee joint	1	

冷却系统
Cooling system

FD30,35RT4-KMS16/KMS21



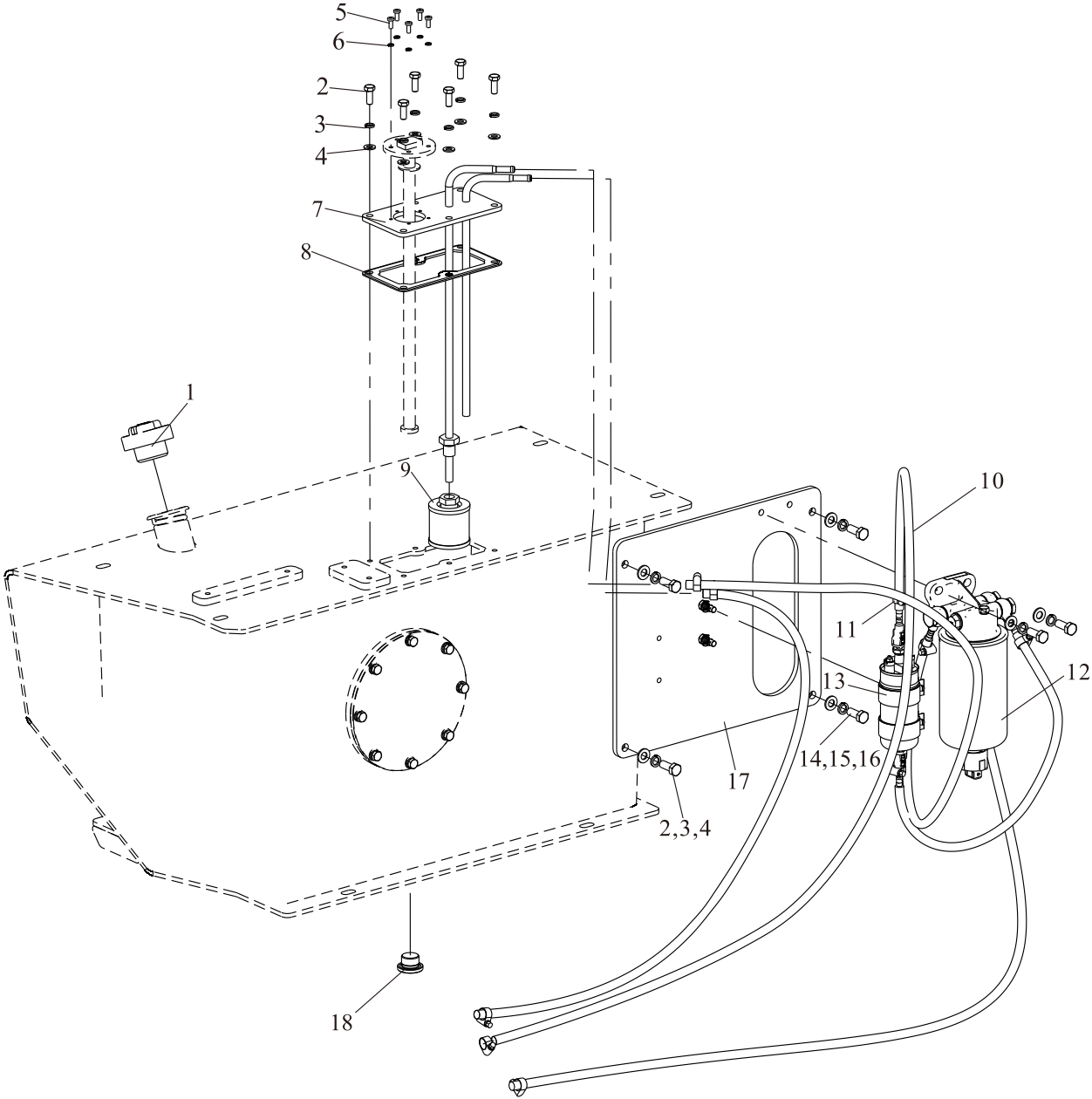
冷却系统
Cooling system

FD30,35RT4-KMS16/KMS21

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	GB/T5783	螺栓 M8×20 Bolt	4	欧标选用
-	GB/T5783	螺栓 M8×16 Bolt	4	FD30,35RT4-KMS21
2	GB/T93	弹垫 8 Washer, lock	4	欧标选用
3	GB/T97.1	平垫 8 Washer	6	欧标选用
4	A30BC5-40210	风扇护网 Fan retainer	1	欧标选用
5	Y35C5-40100	水箱总成 Radiator	1	FD30,35RT4-KMS16
-	Y35D5-40100	水箱总成 Radiator	1	FD30,35RT4-KMS21
6	Y35C5-40001	上水管 Hose rubber	1	FD30,35RT4-KMS16
-	Y35D5-40001	上水管 Hose rubber	1	FD30,35RT4-KMS21
7	JB/T8870	喉箍 64×44 Clip	4	
8	GB/T889.1	非金属嵌件六角锁紧螺母M8 Nut	2	
9	A30A5-40004	橡胶垫II Rubber mat	2	
10	A30A5-20003	垫片 Gasket	2	
11	A30A5-40005	螺栓 Bolt	2	
12	A30A5-40003	橡胶垫I Rubber mat	2	
13	TGVBI-19120-H35*G	高压胶管19I×1200 High Pressure Hose	1	
14	TGIBI-19190*G	高压胶管19I×1900 High Pressure Hose	1	
15	GJT-301-00	直角接头 Right-angle connector	2	
16	Y35C5-40002	下水管 Hose rubber	1	

燃油系统
Fuel system

FD30,35RT4-H1



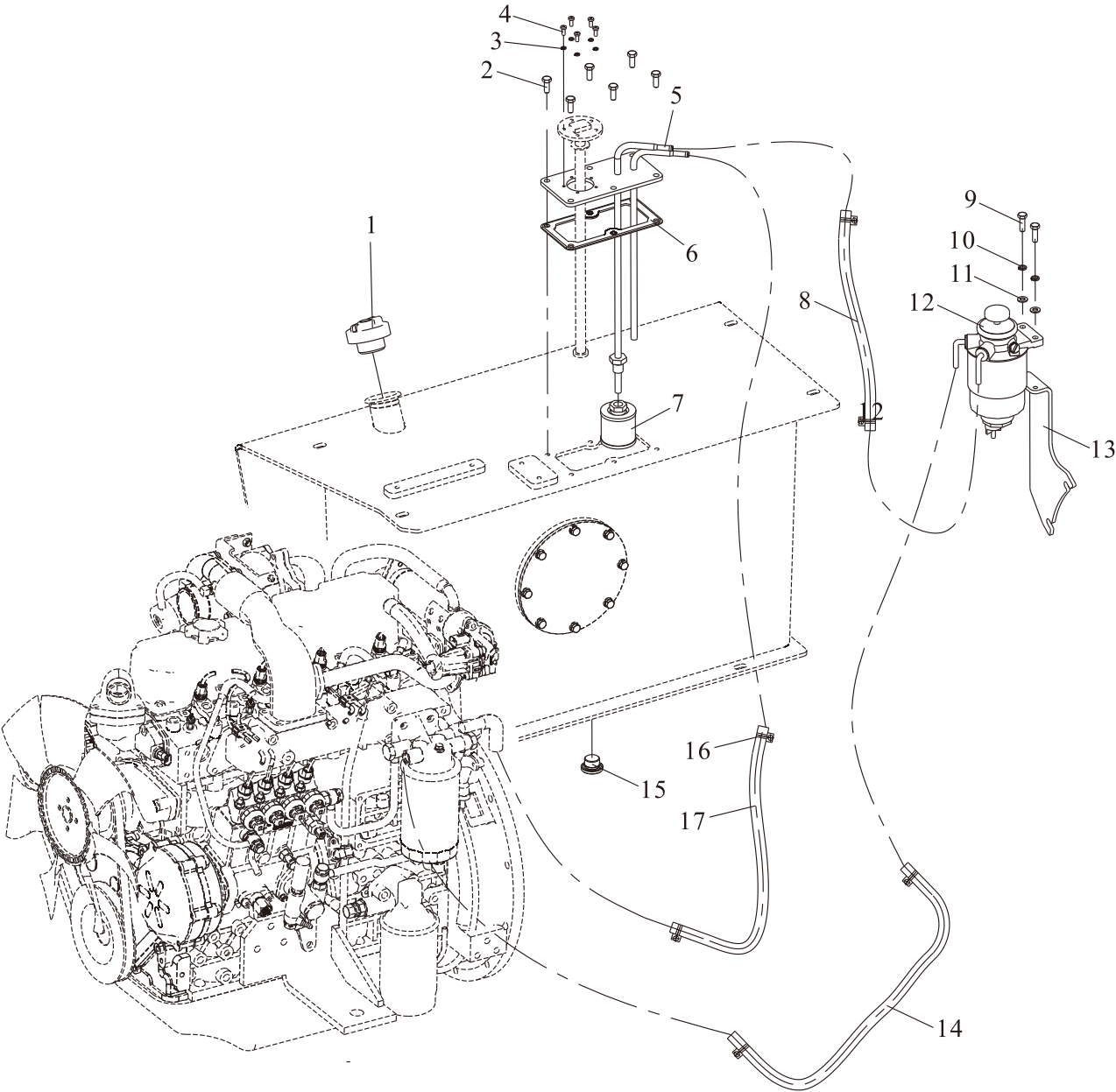
燃油系统
Fuel system

FD30,35RT4-H1

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A5-30100	加油盖 Cap	1	发动机自带 发动机自带
2	GB/T5783	螺栓 M8×20 Bolt	8	
3	GB/T93	弹垫 8 Washer, lock	8	
4	GB/T97.1	平垫 8 Washer	8	
5	GB/T823	十字槽小盘头螺钉M5×12 Screw	5	
6	GB/T93	弹垫 5 Washer, lock	5	
7	Y35A5-30100	燃油箱盖板总成 Plate	1	
8	Y35A5-30001	燃油箱盖板垫 Packing	1	
9	A30A5-30400	柴油滤清器 Diesel Filter	1	
10		燃油管 Φ8 Diesel Filter	5	
11	JB/T8870	喉箍 16×10 Clip	10	
12		燃油预滤器 Prefilter	1	
13		输油泵 Feed pump	1	
14	GB/T5783	螺栓M10×25 Bolt	6	
15	GB/T93	弹垫 8 Washer, lock	6	
16	GB/T97.1	平垫 8 Washer	6	
17	Y35A1-10004	油水分分离器安装底板 Mounting plate	1	
18	A30A4-50002	放油螺塞 Plug,drain	1	

燃油系统
Fuel system

FD30,35RT4-X44



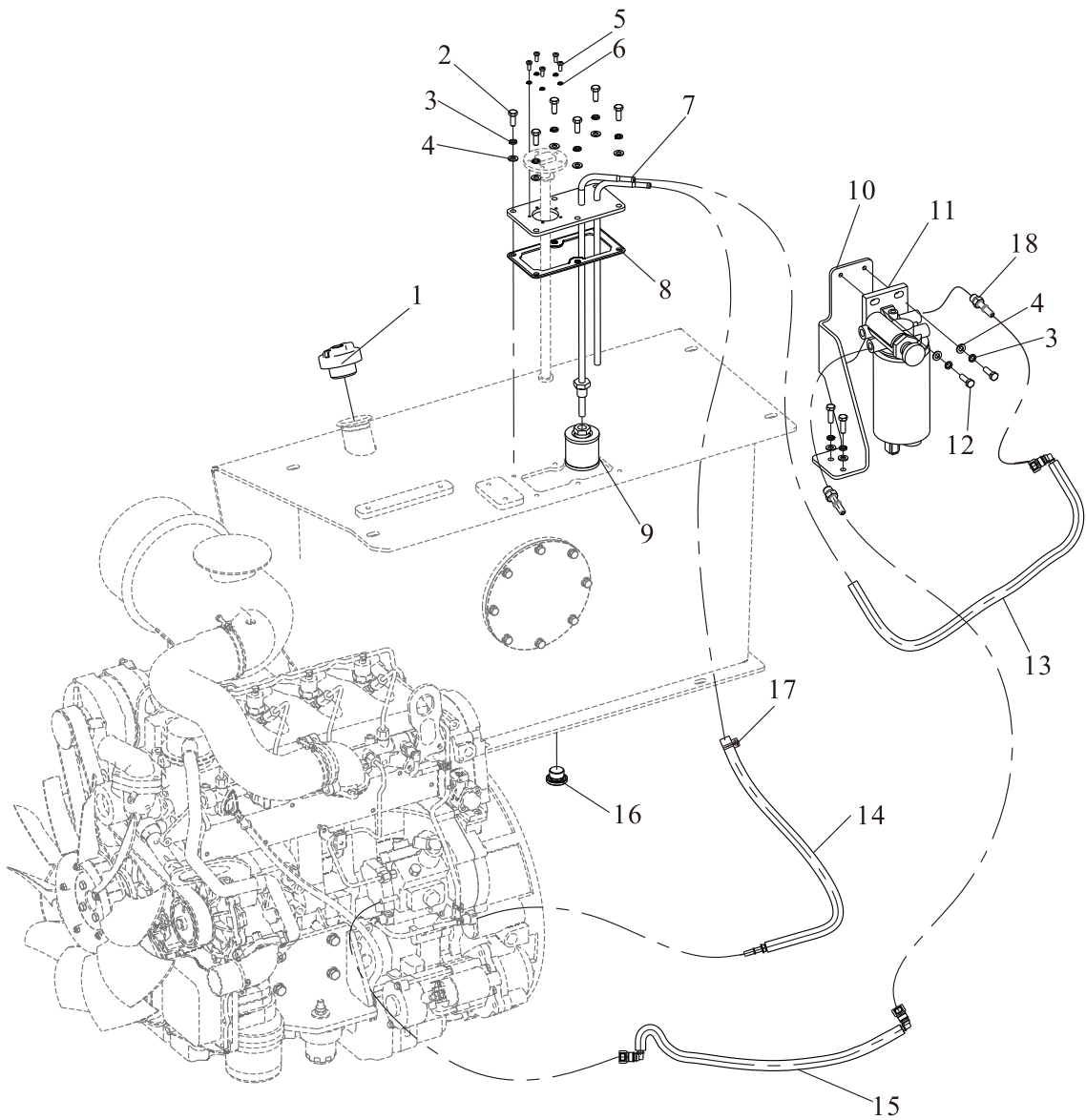
燃油系统
Fuel system

FD30,35RT4-X44

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A5-30100	加油盖 Cap	1	
2	GB/T16674.1	六角法兰面螺栓 M8×16 Bolt	10	
3	GB/T93	弹垫 5 Washer, lock	5	
4	GB/T823	十字槽小盘头螺钉M5×12 Screw	5	
5	Y35A5-30100	燃油箱盖板总成 Plate	1	
6	Y35A5-30001	燃油箱盖板垫 Packing	1	
7	A30A5-30400	柴油滤清器 Diesel Filter	1	
8	TG000-10045	燃油管 φ 10×450 Fuel pipe	1	
9	GB/T5783	螺栓 M8×25 Bolt	2	
10	GB/T93	弹垫 8 Washer, lock	2	
11	GB/T97.1	平垫 8 Washer	2	
12	A45L5-30300	油水分离器(D×260M1) Oil-Water Separator	1	
13	Y35B5-30001	油水分离器支架 Oil water separator bracket	1	
14	TG000-10105	燃油管 φ 10×1050 Fuel pipe	1	
15	A30A4-50002	放油螺塞 Plug,drain	1	
16	JB/T8870	喉箍 16×10 Clip	6	
17	TG000-10105	燃油管 φ 10×1400 Fuel pipe	1	

燃油系统
Fuel system

FD30,35RT4-KMS16



燃油系统
Fuel system

FD30,35RT4-KMS16

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A5-30100	加油盖 Cap	1	发动机自带
2	GB/T5783	螺栓 M8×20 Bolt	6	
3	GB/T93	弹垫 8 Washer, lock	10	
4	GB/T97.1	平垫 8 Washer	10	
5	GB/T823	十字槽小盘头螺钉M5×12 Screw	5	
6	GB/T93	弹垫 5 Washer, lock	5	
7	Y35A5-30100	燃油箱盖板总成 Plate	1	
8	Y35A5-30001	燃油箱盖板垫 Packing	1	
9	A30A5-30400	柴油滤清器 Diesel Filter	1	
10	Y35C5-30002	燃油滤清器支架 Fuel filter Bracket	1	
11	Y35C5-30100	油水分离器 Oil-Water Separator	1	
12	GB/T5783	螺栓 M8×25 Bolt	4	
13	Y35C5-30003	燃油吸油管 Fuel tank suction pipe	1	
14	Y35C5-30005	燃油回油管 Fuel tank return pipe	1	
15	Y35C5-30004	燃油输油管 Fuel tank output pipe	1	
16	A30A4-50002	放油螺塞 Plug,drain	1	
17	JB/T8870	喉箍 16×10 Clip	2	
18	A45P5-30002	滤清接头 Filtration joint	2	

FD30,35RT4-KMS21



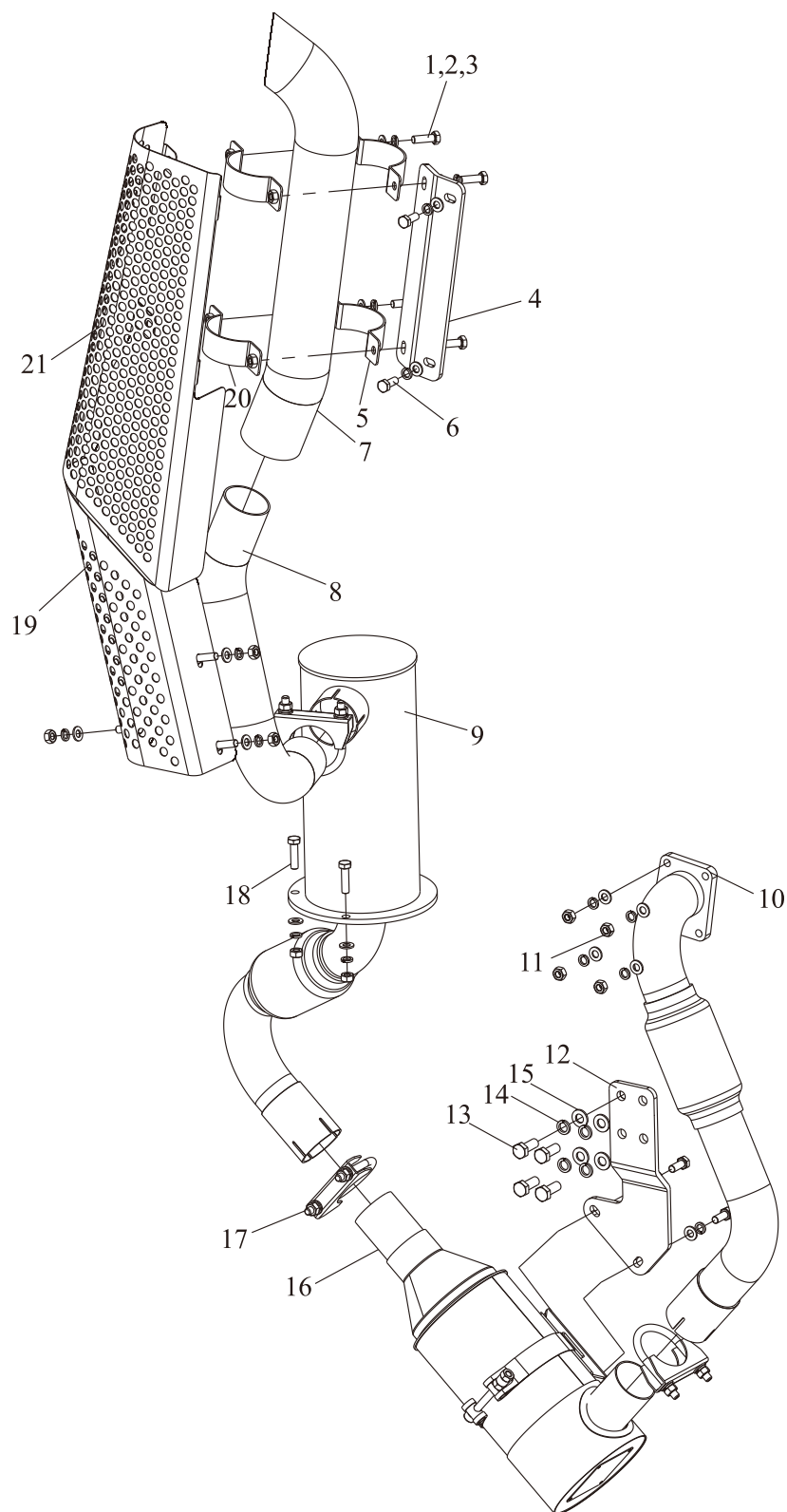
燃油系统
Fuel system

FD30,35RT4-KMS21

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A5-30100	加油盖 Cap	1	
2	GB/T97.1	平垫 8 Washer	10	
3	GB/T93	弹垫 8 Washer, lock	10	
4	GB/T5783	螺栓 M8×20 Bolt	6	
5	GB/T93	弹垫 5 Washer, lock	5	
6	GB/T823	十字槽小盘头螺钉M5×12 Screw	5	
7	Y35A5-30100	燃油箱盖板总成 Plate	1	
8	Y35A5-30001	燃油箱盖板垫 Packing	1	
9	A30A5-30400	柴油滤清器 Diesel Filter	1	
10	A45P5-30002	滤清接头 Filter adapter	2	
11	Y35C5-30002	燃油滤清器支架 Fuel filter bracket	1	
12	Y35D5-30100	油水分离器 Oil-Water Separator	1	
13	GB/T5783	螺栓 M8×25 Bolt	7	
14	GB/T5783	螺栓 M10×20 Bolt	2	
15	GB/T93	弹垫 10 Washer, lock	2	
16	GB/T97.1	平垫 10 Washer	2	
17	Y35D5-30002	精滤器支架 Fine filter bracket	1	
18	Y35D5-30200	燃油滤清器 Fuel filter	1	
19	Y35D5-30006	滤清器输油管 Filter delivery pipe	1	
20	Y35C5-30003	燃油吸油管 Fuel pipe	1	
21	Y35C5-30005	燃油回油管 Fuel pipe	1	
22	Y35D5-30004	燃油回油管 Fuel pipe	1	
23	A30A4-50002	放油螺塞 Plug, drain	1	

排气系统
Exhaust system

FD30,35RT4-H1



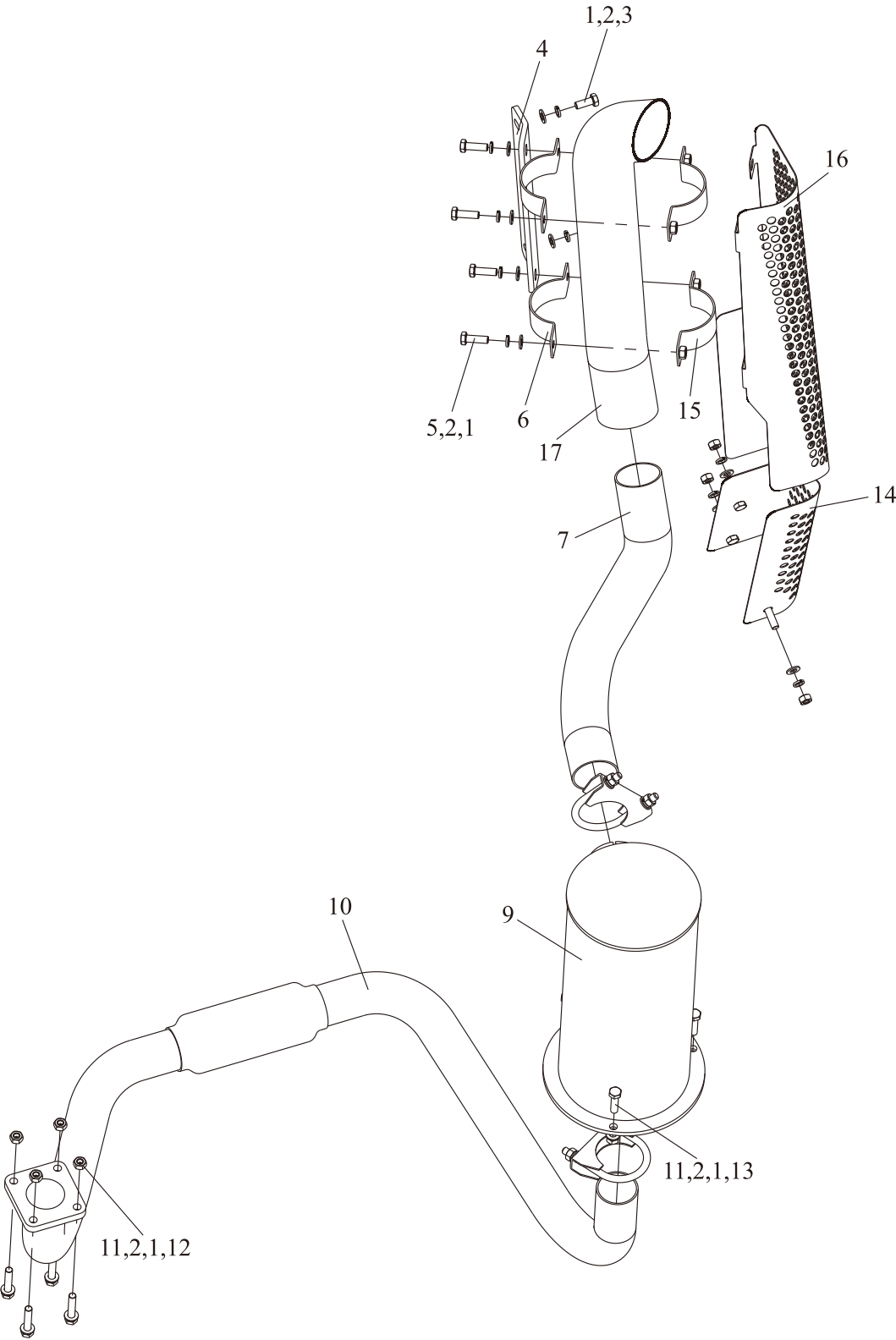
排气系统
Exhaust system

FD30,35RT4-H1

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	GB/T 5783	螺栓 M8×25 Bolt	7	发动机自带
2	GB/T 93	弹垫 8 Washer lock	18	
3	GB/T 97.1	平垫 8 Washer	18	
4	Y35A5-20001	安装支架 Mounting bracket	1	
5	Y35A5-20002	安装抱箍 Mounting clamp	2	
6	GB/T 5783	螺栓 M8×20 Bolt	4	
7	Y35A5-20007	上排气管 Upper exhaust pipe	1	
8	Y35A5-20006	上排气接管 Upper exhaust connect pipe	1	
9	Y35A5-20100	消声器总成 Muffler	1	
10	Y35A5-21000	前排气管总成 Front exhaust pipe	1	
11	GB/T 6170	螺母 M8 Nut	10	
12	Y35A5-20008	后处理安装支架 Rear bracket	1	
13	GB/T 5783	螺栓 M10×25 Bolt	4	
14	GB/T 93	弹垫 10 Washer lock	4	
15	GB/T 97.1	平垫 10 Washer	4	
16		后处理装置 Rear treatment	1	
17	A50A5-20200	管卡 Clamp	3	
18	GB/T 5783	螺栓 M8×30 Bolt	3	
19	Y35A5-20005	排气下护网 Fence	1	
20	Y35A5-20003	带螺母抱箍 Clamp	2	
21	Y35A5-20004	排气上护网 Fence	1	

排气系统
Exhaust system

FD30,35RT4-X44/KMS16



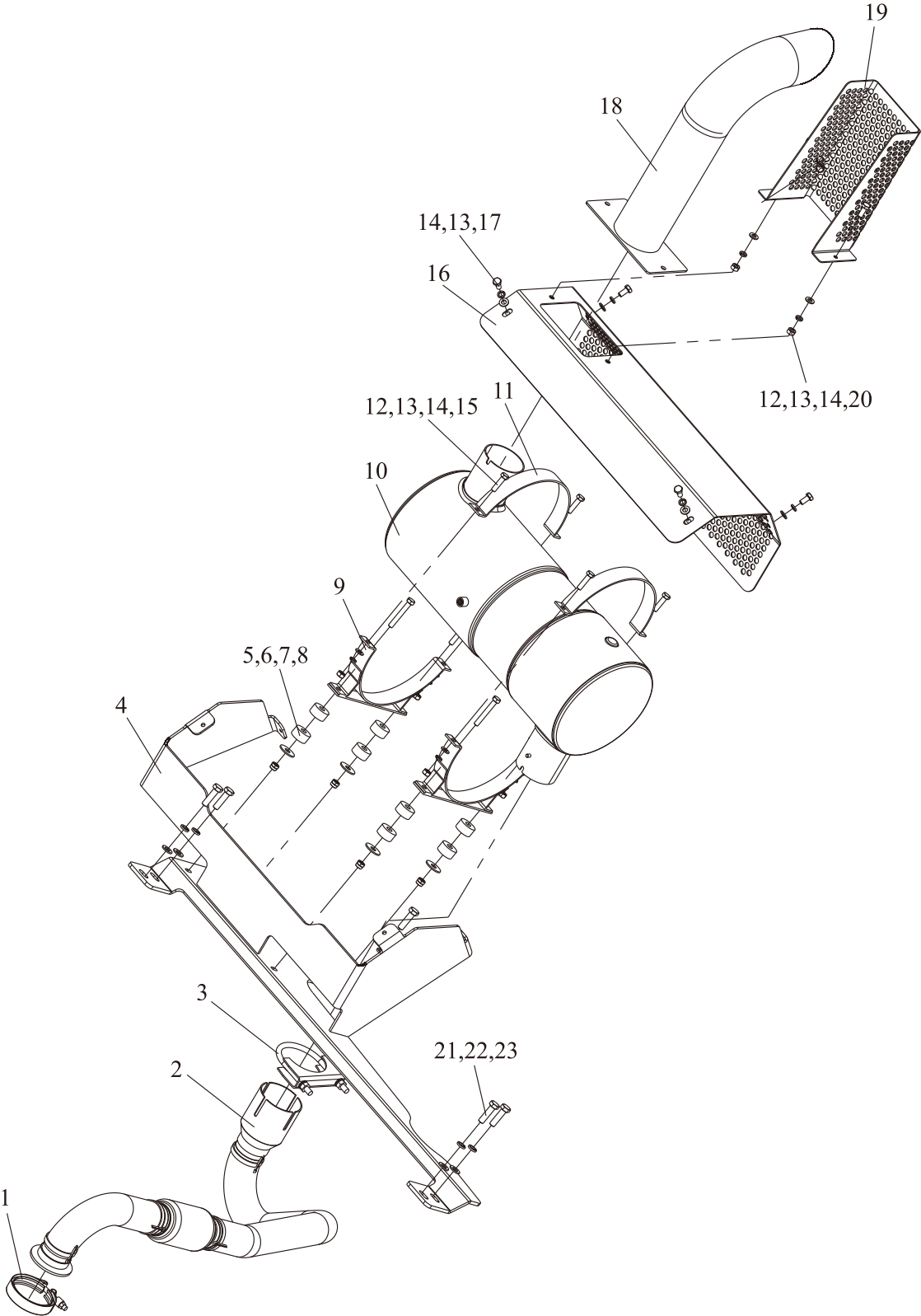
排气系统
Exhaust system

FD30,35RT4-X44/KMS16

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	GB/T 97.1	平垫 8 Washer	16	
2	GB/T 93	弹垫 8 Washer lock	16	
3	GB/T 5783	螺栓 M8×20 Bolt	2	
4	Y35A5-20001	安装支架 Mounting bracket	1	
5	GB/T 5783	螺栓 M8×25 Bolt	7	
6	Y35A5-20002	安装抱箍 Mounting clamp	2	
7	Y35B5-20006	上排气接管 Upper exhaust connect pipe	1	FD30,35RT4-X44
-	Y35A5-20006	上排气接管 Upper exhaust connect pipe	1	FD30,35RT4-KMS16
8	A50A5-20200	管卡 Clamp	2	
9	Y35B5-20100	消声器总成 Muffler	1	
10	Y35B5-21000	排气管总成 Front exhaust pipe	1	FD30,35RT4-X44
-	Y35C5-21000	排气管总成 Front exhaust pipe	1	FD30,35RT4-KMS16
11	GB/T 6170	螺母 M8 Nut	10	
12	GB/T 5783	螺栓 M8×40 Bolt	4	
13	GB/T 5783	螺栓 M8×30 Bolt	3	
14	Y35A5-20005	排气下护网 Exhaust lower protection net	1	
15	Y35A5-20003	带螺母抱箍 Hoop	2	
16	Y35A5-20004	排气上护网 Exhaust upper guard net	1	
17	Y35A5-20007	上排气管 Upper exhaust pipe	1	

排气系统
Exhaust system

FD30,35RT4-KMS21



排气系统
Exhaust system

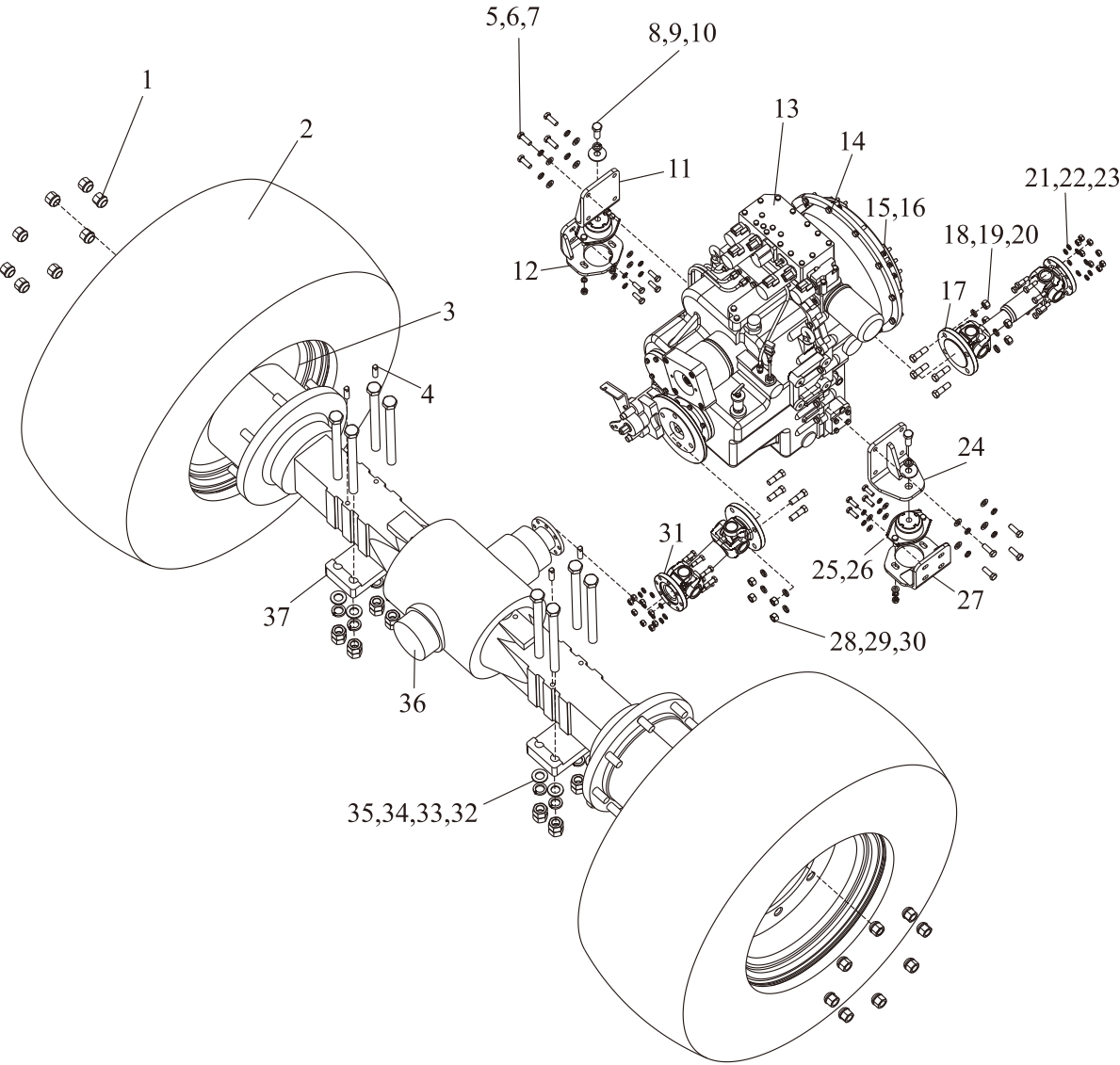
FD30,35RT4-KMS21

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A120A5-20001	管卡(V型) Clamp	1	
2	Y35D5-20010	前排气管总成 Exhaust pipe	1	
3	A120A5-20500	管卡 Clamp	1	
4	Y35D5-20200	消声器安装支架 Mounting bracket	1	
5	GB/T 889.1	非金属嵌件六角锁紧螺母 M8 Nut	4	
6	A30A5-20003	垫片 Shim	4	
7	GB/T 5783	螺栓 M8×55 Bolt	4	
8	A30A5-20001	橡胶垫 Rubber pad	8	
9	A45P5-20004	固定座 Fixed seat	2	
10	A45P5-20100	后处理器总成带消音器 Post processor	1	
11	A45P5-20005	固定带 Fixing strap	2	
12	GB/T 6170	螺母 M8 Nut	6	
13	GB/T 93	弹垫 8 Washer lock	10	
14	GB/T 97.1	平垫 8 Washer	10	
15	GB/T 5783	螺栓 M8×30 Bolt	4	
16	Y35D5-20400	消声器隔热罩总成 Muffler heat shield	1	
17	GB/T 5783	螺栓 M8×16 Bolt	4	
18	Y35D5-20300	上排气管 Upper exhaust pipe	1	
19	Y35D5-20004	排气上护网 Fence	1	
20	GB/T 5783	螺栓 M8×20 Bolt	2	
21	GB/T 5783	螺栓 M10×35 Bolt	5	
22	GB/T 93	弹垫 10 Washer lock	5	
23	GB/T 97.1	平垫 10 Washer	5	

二、传动系统

DRIVING SYSTEM

传动装置安装
Drive unit mount

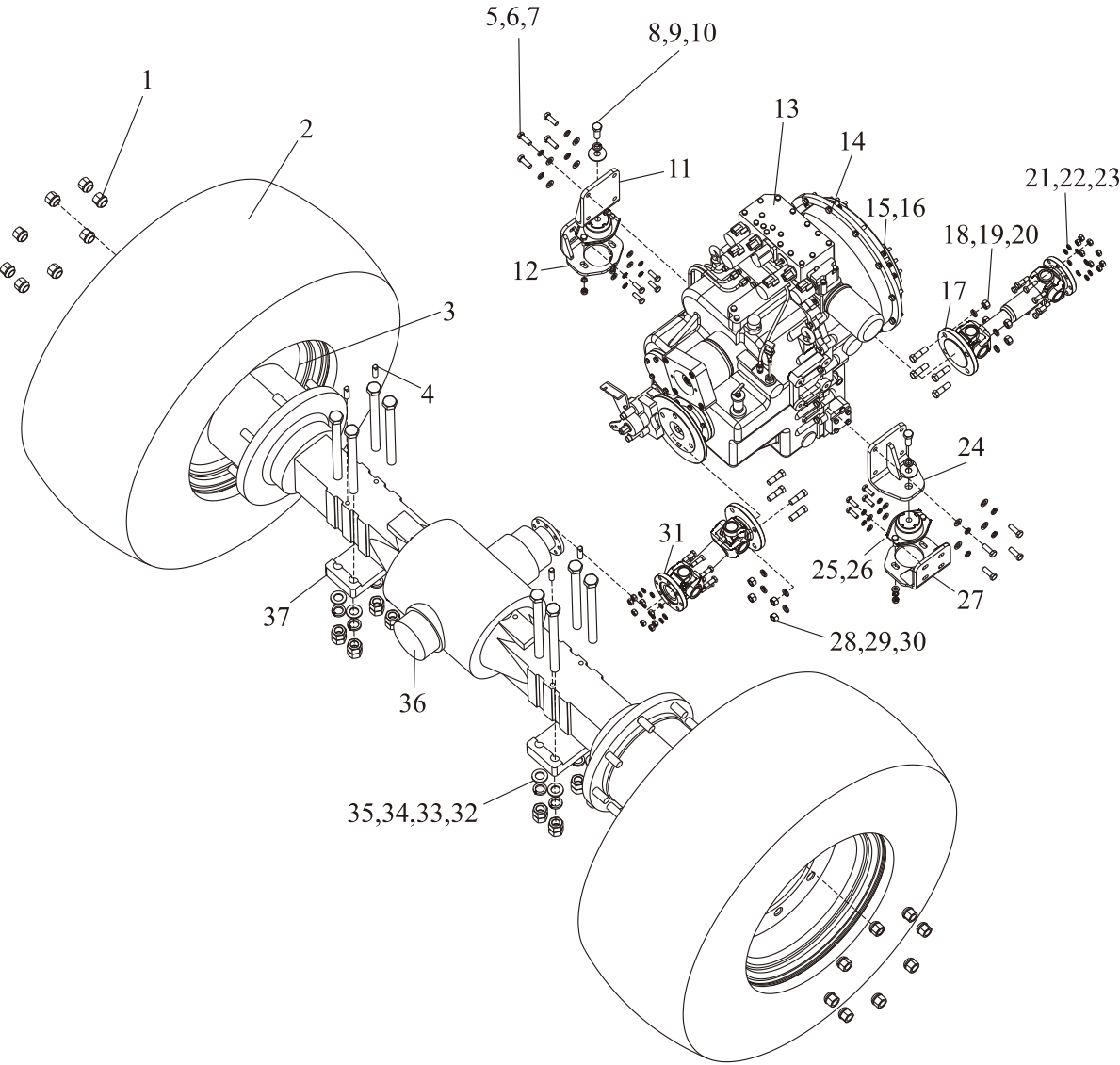


传动装置安装

Drive unit mount

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1		轮毂螺母 M22×1.5 Nut	16	驱动桥自带
2	Y35A5-02000	前轮轮胎405/70-20 Front tire	2	
3	Y35A5-02100	前轮轮辋 Front rim	2	
4	T160A5-00009	后桥定位螺钉 Screw	4	
5	GB/T 5783	螺栓 M12×35 Bolt	8	
6	GB/T 93	弹垫 12 Washer lock	8	
7	GB/T 97.1	平垫 12 Washer	8	
8	GB/T 5783	螺栓 M16×40 Bolt	2	
9	GB/T 93	弹垫 16 Washer lock	2	
10	GB/T 96.1	大垫圈 16 Washer	2	
11	Y35A5-00100	变速箱右机脚总成 Mounting bracket	1	
12	Y35A5-00300	变速箱右安装支架 Mounting bracket	1	
13	Y35A5-01000	四驱变速箱 4 WD transmission	1	FD30,35RT4-H1
-	Y35B5-01000	四驱变速箱 transmission	1	FD30,35RT4-X44
-	Y35C5-01000	四驱变速箱 transmission	1	FD30,35RT4-KMS16
14	GB/T 5783	螺栓 M10×35 Bolt	12	
15	GB/T 5783	螺栓 M8×25 Bolt	12	
16	GB/T 93	弹垫 8 Washer lock	12	
17	Y35A5-01002	后传动轴 Rear drive axle	1	
18	A50A5-00001	铰制螺栓 Hinge bolt	8	
19	GB/T 93	弹垫 14 Washer lock	8	
20	GB/T 6171	螺母 M14×1.5 Nut	8	
21	Y35A5-00002	铰制螺栓M10×1.25 Hinge bolt	16	
22	GB/T 93	弹垫 10 Washer lock	40	
23	GB/T 6171	螺母 M10×1.25 Nut	16	
24	Y35A5-00200	变速箱左机脚总成 Mounting bracket	1	
25	A30HG5-10400	减震垫 Cushion	2	
26	A30HG5-10001	钢制保护壳 Steel protection shell	2	
27	Y35A5-00400	变速箱左安装支架 Mounting bracket	1	
28	GB/T 5783	螺栓 M10×30 Bolt	12	

传动装置安装
Drive unit mount

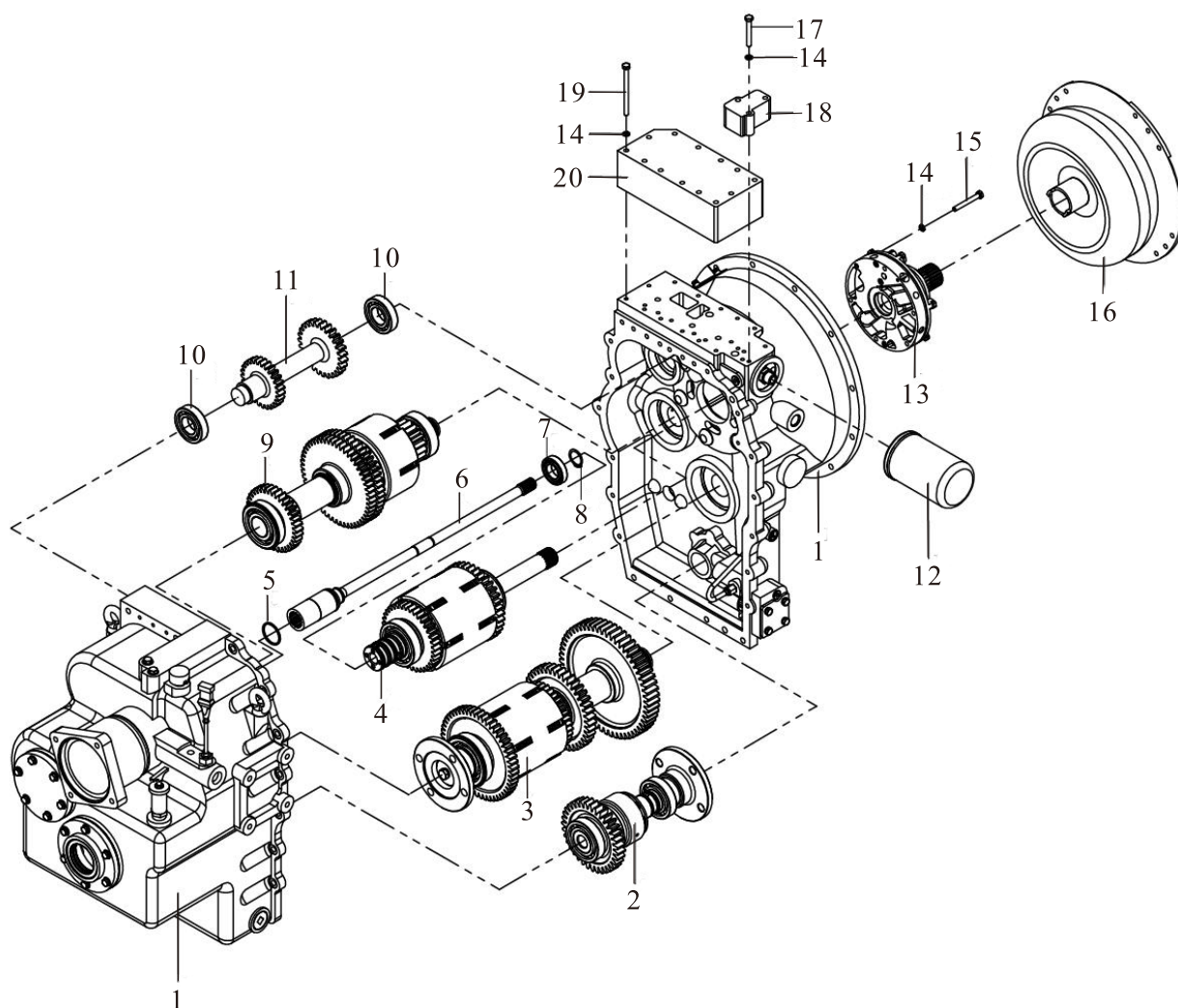


传动装置安装

Drive unit mount

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
29	GB/T 97.1	平垫 10 Washer	12	
30	GB/T 6170	螺母 M10 Nut	4	
31	Y35A5-01001	前传动轴 Front drive axle	1	
32	GB/T 6171	螺母 M24×2 Nut	16	
33	GB/T 93	弹垫 24 Washer lock	8	
34	GB/T 97.1	平垫 24 Washer	8	
35	GB/T 5785	螺栓 M24×2×260×100 Bolt	8	
36	Y35A5-00001	前驱动桥 Front drive	1	
37	Y35A1-10008	前桥托板 Front axle plate	2	

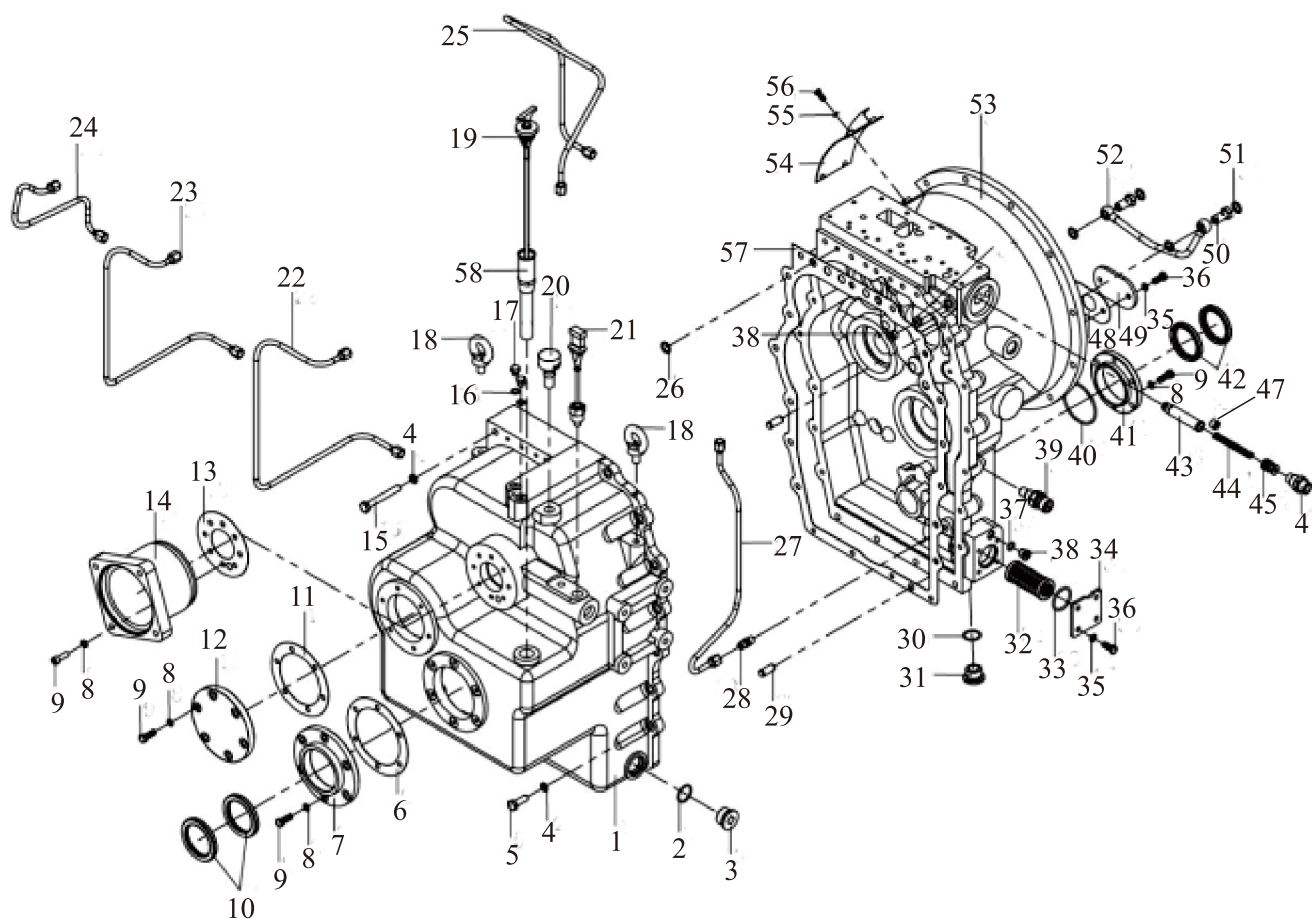
变速箱I Transmission



变速箱I Transmission

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Y35A5-01101	箱体部件 Housing Parts	1	4WD35-04-000
2	Y35A5-01600	前输出轴离合器 Front output shaft clutch	1	4WD35-05-000
3	Y35A5-01500	后输出轴离合器 Rear output shaft clutch	1	4WD35-03-000
4	Y35A5-01300	输入轴离合器 Input shaft clutch	1	4WD35-01-000
5	Y35A5-01102	封油环（二） Sealing ring (second)	1	4WD35-01-018
6	Y35A5-01103	油泵轴 Oil pump shaft	1	4WD35-07-002
7	GB/T276	深沟球轴承6006 Deep groove ball bearing	4	
8	Y35A5-01104	轴用弹性挡圈 Washer	1	4WD35-07-001
9	Y35A5-01400	中间轴离合器 Middle shaft clutch	1	4WD35-02-000
10	GB/T276	深沟球轴承6207 Bearing 6207	2	
11	Y35A5-01105	惰轮轴 shaft,reverse idler	1	4WD35-10-001
12	Y35A5-01106	滤清器 filter	1	4WD35-00-005
13	Y35A5-01700	供油泵 Charging pump	1	4WD35-06-000
14	GB/T93	弹性垫片8 Wahser	22	
15	GB/T5783	六角螺栓M8×65 Bolt	6	
16	Y35A5-01107	液力变矩器 Torque Converter	1	4WD35-00-001
17	GB/T5783	六角螺栓M8×60 Bolt	3	
18	Y35A5-01108	功能切换阀 Switching valve	1	4WD35-09-000
19	GB/T5783	六角螺栓M8×95 Bolt	13	
20	Y35A5-01109	变速操纵阀 Transmission control valve	1	4WD35-08-000

变速箱II Transmission

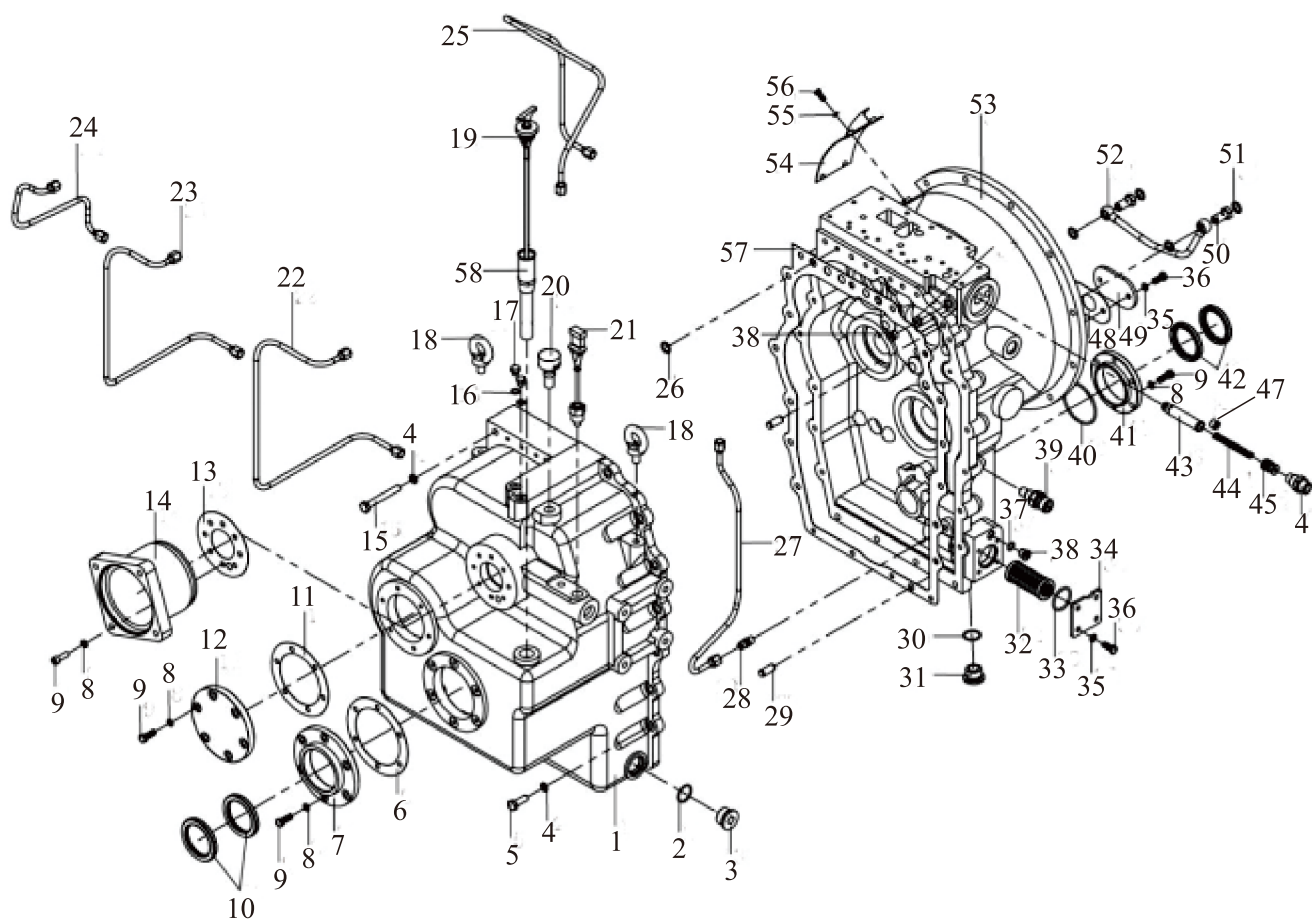


变速箱II

Transmission

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Y35A5-01201	箱体 Transmission	1	4WD35-04-002
2	GB/T3452.1	O型圈28×2.65 O ring	1	
3	Y35A5-01202	磁性螺塞 magnetic plug	1	4WD35-04-020
4	GB/T93	弹性垫片10 Washer	19	
5	GB/T5783	六角螺栓M10×30 Bolt	17	
6	Y35A5-01203	后输出轴端盖纸垫Rear output shaft end cover paper pad	1	4WD35-04-005
7	Y35A5-01204	后输出轴端盖Rear output shaft end cover	1	4WD35-04-006
8	GB/T93	弹性垫片8 Washer	26	
9	GB/T5783	六角螺栓M8×25 bolt	18	
10	GB/T13871.1	骨架油封60×80×8 framework oil seal	2	
11	Y35A5-01205	中间轴端盖纸垫Intermediate shaft end cover paper pad	1	4WD35-04-012
12	Y35A5-01206	中间轴端盖Intermediate shaft end cover	1	4WD35-04-011
13	Y35A5-01207	油泵座纸垫 Oil pump paper pad	1	4WD35-04-014
14	Y35A5-01208	油泵座 Oil pump seat	1	4WD35-04-013
15	GB/T5782	六角头螺栓 Bolt	2	
16	Y35A5-01209	铜垫10 Copper packing	2	4WD35-04-004
17	Y35A5-01210	螺塞 Plug	2	4WD35-04-003
18	GB/T825	吊环螺钉M12 Screw	2	
19	Y35A5-01211	油标尺组件 Oil level indicator	1	4WD35-04-400
20	Y35A5-01212	气帽组件Air cap	1	H400-122014-000
21	Y35A5-01213	温度传感器 Oil temperature sensor	1	4WD35-04-200
22	Y35A5-01214	三档压力油管组件 Third gear pressure oil pipe	1	4WD35-04-800
23	Y35A5-01215	二档压力油管组件Second gear pressure oil pipe	1	4WD35-04-700
24	Y35A5-01216	一档压力油管组件 First gear pressure oil pipe	1	4WD35-04-600
25	Y35A5-01217	润滑油管组件(二) Lubricating pipe(second)	1	4WD35-04-300
26	GB/T3452.1	O型圈15.5×2.65 O ring	6	
27	Y35A5-01218	压力油管组件 Oil pipe	1	4WD35-04-100
28	Y35A5-01219	油管接头 Oil connector	10	4WD35-04-017
29	GB/T119.2	圆柱销 Φ12×30 Pin	2	
30	GB/T3452.1	O型圈25.8×2.65 O ring	1	

变速箱II Transmission

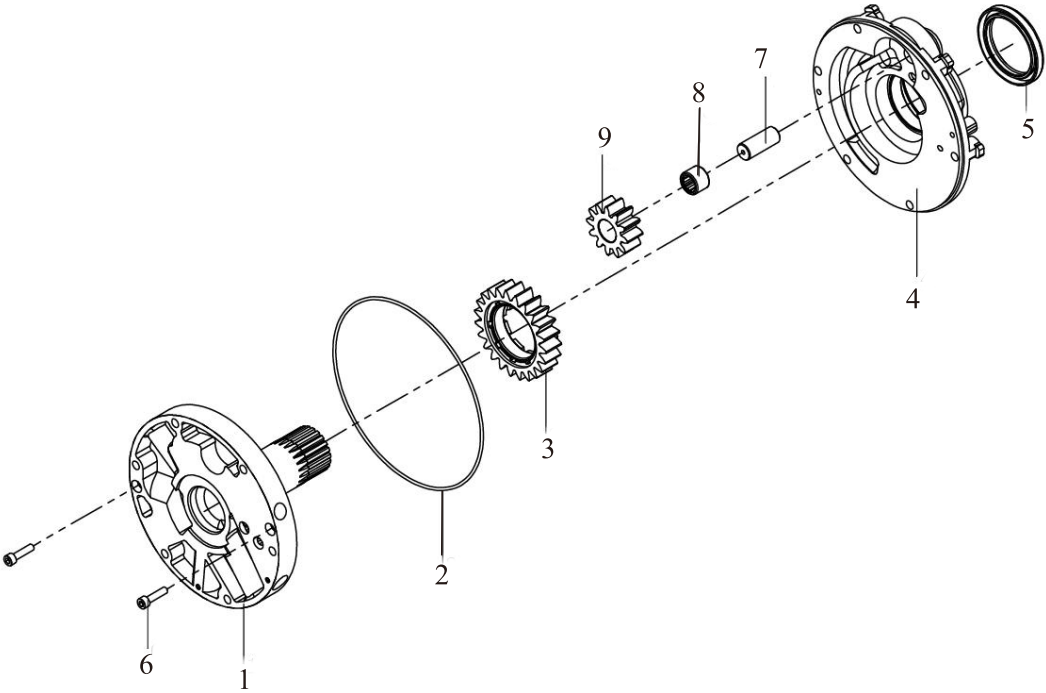


变速箱II

Transmission

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
31	Y35A5-01220	螺塞（三） Plug (third)	1	4WD35-04-025
32	Y35A5-01221	粗滤清器组件 Primary filter	1	4WD35-04-900
33	Y35A5-01222	O型圈37.5×3.55 O ring	1	
34	Y35A5-01223	滤清器端盖组件 Filter end cover	1	4WD35-04-110
35	GB/T93	弹性垫片8 Gasket	6	
36	GB/T5783	六角螺栓M8×20 Bolt	6	
37	Y35A5-01224	O型圈（四） O ring	2	4WD35-04-016
38	Y35A5-01225	螺塞（二） Plug screw (second)	2	4WD35-04-026
39	Y35A5-01226	速度传感器 Speed sensor	1	YD190-130003
40	GB/T3452.1	O型圈73×3.55 O ring	1	
41	Y35A5-01227	前输出轴端盖 Front output shaft end cover Close plate	1	4WD35-04-018
42	GB/T13871.1	骨架油封55×72×8 Framework oil seal	2	
43	Y35A5-01228	弹簧座组件 Spring Seat	1	4WD35-04-130
44	Y35A5-01229	溢流阀弹簧 Overflow valve spring	1	4WD35-04-021
45	Y35A5-01230	溢流阀 Overflow valve	2	4WD35-04-022
46	Y35A5-01231	滤清器接头 Filter connector.	1	4WD35-04-023
47	JB/ZQ4446	螺塞R1/4 Plug screw R1/4	1	
48	Y35A5-01232	盖板纸垫 Cover plate paper pad	1	4WD35-04-008
49	Y35A5-01233	盖板 Cover plate	1	4WD35-04-007
50	Y35A5-01234	接头螺钉M14×1.5 Screw	2	4WD35-04-009
51	Y35A5-01234	铜垫14 Copper pad 14	4	4WD35-04-010
52	Y35A5-01235	润滑油管（一） Lubricating pipe(first)	1	4WD35-04-500
53	Y35A5-01236	变矩器壳体 Torque converter housing	1	4WD35-04-001
54	Y35A5-01237	变矩器壳体盖板 Torque converter housing cover plate	1	4WD35-04-019
55	GB/T93	弹性垫片6 Resilient pad	4	
56	GB/T5783	六角螺栓M6×16 Bolt	4	
57	Y35A5-01238	箱体纸垫 Housing paper pad	1	4WD35-04-015
58	Y35A5-01239	加油管组件 Oil filler pipe	1	4WD35-04-120
59	GB/T70.1	六角螺钉M8×25 hexagon bolt	8	

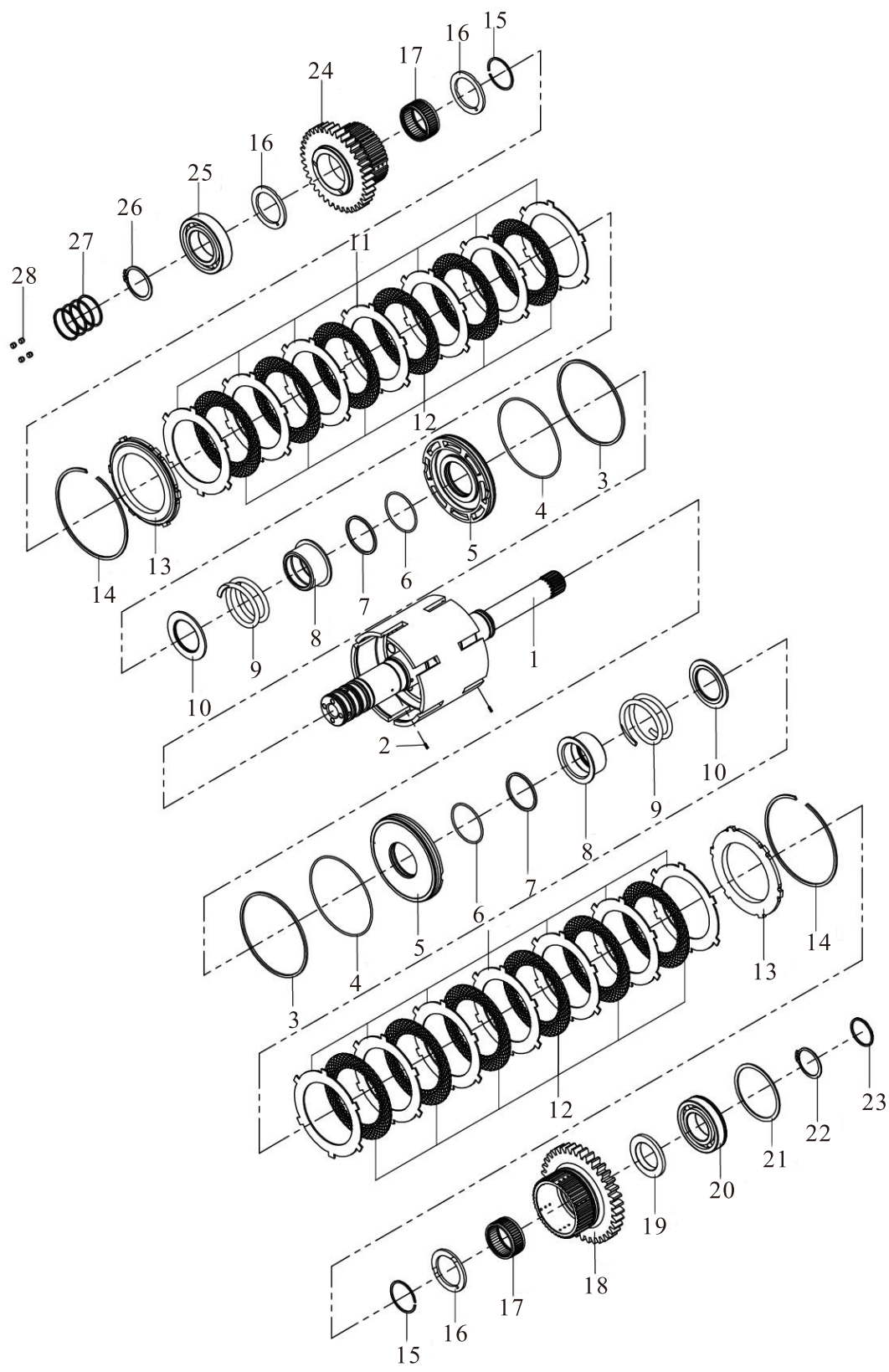
供油泵
Charging pump



供油泵
Charging pump

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Y35A5-01701	导轮座组件 Carrier	1	4WD35-06-100
2	GB/T3452.1	O型圈185×2.65 O ring	1	
3	Y35A5-01702	主动齿轮组件 Driving Gear	1	4WD35-06-300
4	Y35A5-01703	泵体组件 Pump Body	1	4WD35-06-200
5	Y35A5-01704	骨架油封57.15×76.2×9.5Framework Oil Seal	1	4WD35-06-001
6	GB/T70.1	内六角圆柱头螺钉M6×25 Screw	2	
7	Y35A5-01705	从动齿轮轴 Driven Gear Shaft	1	4WD35-06-003
8	GB/T290	冲压外圈滚针轴承HK1616 Drawn Cup Needle Roller Bearing	1	
9	Y35A5-01706	从动齿轮 Driven Gear	1	4WD35-06-002

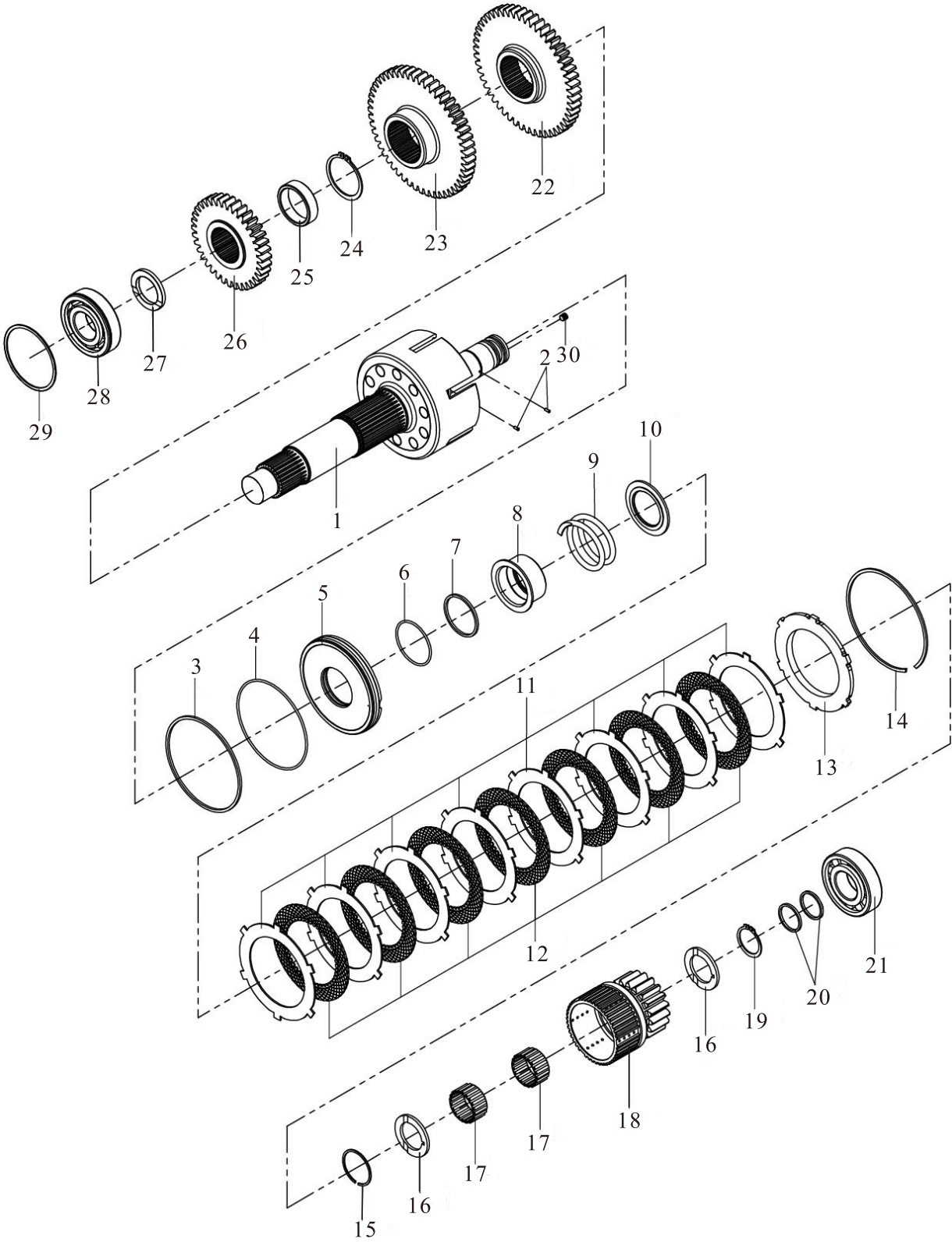
输入轴离合器
Input shaft clutch



输入轴离合器 Input shaft clutch

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Y35A5-01301	输入轴组件 Input Shaft	1	4WD35-01-100
2	GB/T879.1	弹性圆柱销 $\Phi 3 \times 8$ Elastic Cylindrical Pin	2	
3	Y35A5-01302	活塞环 Piston Ring	2	4WD35-01-011
4	GB/T3452.1	O型圈 125×2.65 O ring	2	
5	Y35A5-01303	活塞 Piston	2	4WD35-01-012
6	GB/T3452.1	O型圈 60×2.65 O ring	2	
7	Y35A5-01304	活塞环 Piston Ring	2	4WD35-01-013
8	Y35A5-01305	弹簧座 Spring plate	2	4WD35-01-010
9	Y35A5-01306	返回弹簧 Return Spring	2	4WD35-01-009
10	Y35A5-01307	挡圈 Ring	2	4WD35-01-014
11	Y35A5-01308	外摩擦片 Outside Friction Disc	14	4WD35-01-007
12	Y35A5-01309	内摩擦片 Inside Friction Disc	12	4WD35-01-008
13	Y35A5-01310	承压板 Bearing Plate	2	4WD35-01-006
14	Y35A5-01311	离合器弹性挡圈 Clutch Snap Ring	2	4WD35-01-005
15	Y35A5-01312	轴用弹性挡圈 Circlip For Shaft	2	4WD35-01-0015
16	Y35A5-01313	止退挡圈 Retaining Snap Ring	3	4WD35-01-003
17	GB5846	滚针轴承K505825 Needle Bearing	2	
18	GB308	倒车离合器齿轮 Reverse Clutch Gear	1	
19	Y35A5-01314	止退挡圈（二） Retaining Snap Ring	1	4WD35-01-016
20	Y35A5-01315	深沟球轴承6209N Deep Groove Ball Bearing	1	4WD35-01-017
21	GB/T276	止动环85 Stop Ring	1	
22	GB305	轴用弹性挡圈45 Circlip For Shaft	1	
23	GB/T894.1	封油环（二） Sealing Ring	1	4WD35-01-018
24	Y35A5-01316	顺车离合器齿轮 Clutch Gear	1	
25	Y35A5-01317	深沟球轴承6210 Deep Groove Ball Bearing	1	4WD35-01-004
26	GB/T894.1	轴用弹性挡圈50 Circlip For Shaft	1	
27	Y35A5-01318	封油环（一） Sealing Ring	4	4WD35-01-002
28	Y35A5-01319	闷塞 Stuffy Piston	4	4WD35-01-001

中间轴离合器
Middle shaft clutch

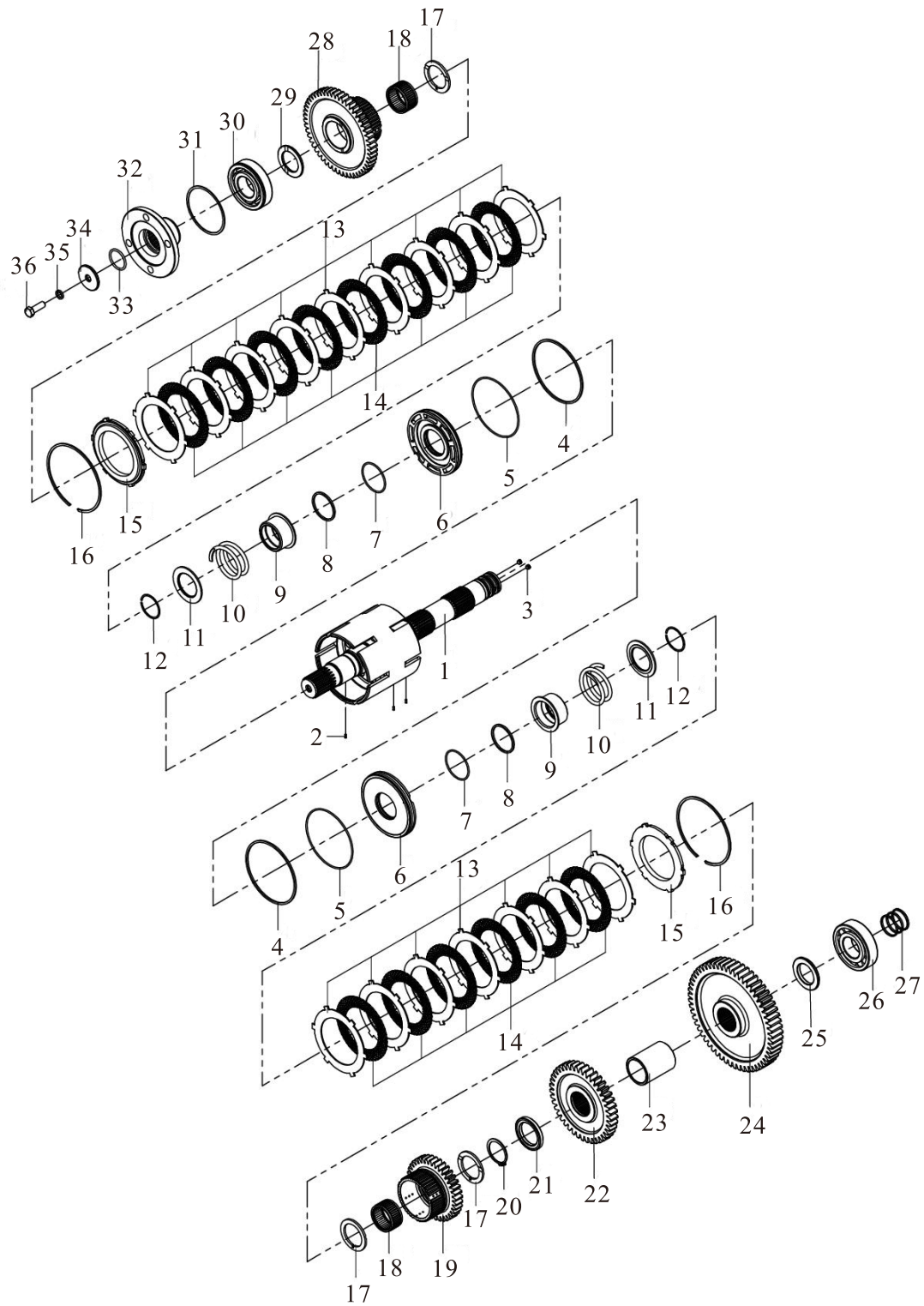


中间轴离合器

Middle shaft clutch

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Y35A5-01401	中间轴组件 Intermediate Shaft	1	4WD35-02-100
2	GB/T879.1	弹性圆柱销 $\Phi 3 \times 8$ Elastic Cylindrical Pin	2	
3	Y35A5-01302	活塞环 Piston Ring	1	4WD35-01-011
4	GB/T3452.1	O型圈 125×2.65 O ring	1	
5	Y35A5-01303	活塞 Piston	1	4WD35-01-012
6	GB/T3452.1	O型圈 60×2.65 O ring	1	
7	Y35A5-01304	活塞环（二） Piston Ring	1	4WD35-01-013
8	Y35A5-01305	弹簧座 Spring Plate	1	4WD35-01-010
9	Y35A5-01306	返回弹簧 Return Spring	1	4WD35-01-009
10	Y35A5-01307	挡圈 Snap Ring	1	4WD35-01-014
11	Y35A5-01308	外摩擦片 Outside Friction Disc	8	4WD35-01-007
12	Y35A5-01309	内摩擦片 Inside Friction Disc	7	4WD35-01-008
13	Y35A5-01310	承压板 Bearing Plate	1	4WD35-01-006
14	Y35A5-01311	离合器弹性挡圈 Clutch Snap Ring	1	4WD35-01-005
15	Y35A5-01312	轴用弹性挡圈 circlip for Shaft	1	4WD35-01-015
16	Y35A5-01402	止退挡圈（一） retaining Snap Ring	2	4WD35-02-008
17	GB/T20056	滚针轴承K404825 Needle Bearing	2	
18	Y35A5-01403	一档离合器齿轮 First Gear Clutch Gear	1	4WD35-02-006
19	GB/T894.1	轴用弹性挡圈40 Circlips For Shaft	1	
20	Y35A5-01404	封油环（四） Sealing Ring	2	4WD35-02-007
21	GB/T283	圆柱滚子轴承NJ308 Flexiable-friction Plate	1	
22	Y35A5-01405	中间轴齿轮 Intermediate Shaft Gear	1	4WD35-02-005
23	Y35A5-01406	三档齿轮 Third Gear	1	4WD35-02-004
24	GB/T894.1	轴用弹性挡圈60 Circlip For Shaft	1	
25	Y35A5-01407	隔圈 Spacer	1	4WD35-02-003
26	Y35A5-01408	二档齿轮 Second Gear	1	4WD35-02-002
27	Y35A5-01409	轴承隔圈 Gear Spacer	1	4WD35-02-001
28	GB/T276	深沟球轴承6308N Deep Groove Ball Bearing	1	
29	GB305	止动环90 Stop Ring	1	
30	GB/T78	内六角圆锥紧定螺钉M8×8 Screw	1	

后输出轴离合器 Rear output shaft clutch

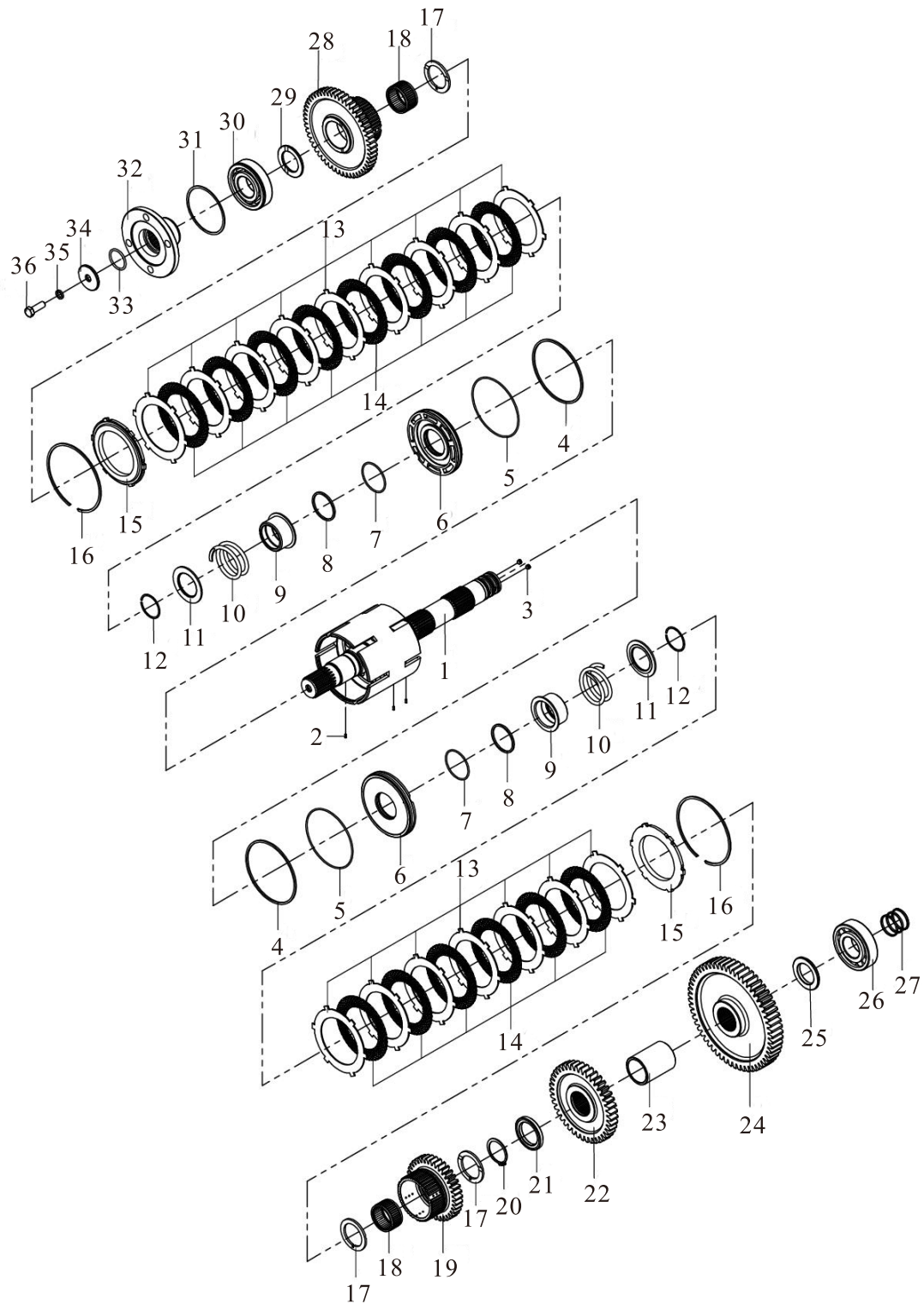


后输出轴离合器

Rear output shaft clutch

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Y35A5-01501	输出轴组件 Output Shaft	1	4WD35-03-100
2	GB/T879.1	弹性圆柱销 $\phi 3 \times 8$ Elastic Cylindrical Pin	3	
3	GB/T78	内六角圆锥紧定螺钉 $M8 \times 8$ screw	2	
4	Y35A5-01302	活塞环 Piston Ring	2	4WD35-01-011
5	GB/T3452.1	O型圈 125×2.65 O ring	2	
6	Y35A5-01303	活塞 Piston	2	4WD35-01-012
7	GB/T3452.1	O型圈 60×2.65 O ring	2	
8	Y35A5-01304	活塞环（二） Piston Ring	2	4WD35-01-013
9	Y35A5-01305	弹簧座 Spring Plate	2	4WD35-01-010
10	Y35A5-01306	返回弹簧 Return Spring	2	4WD35-01-009
11	Y35A5-01307	挡圈 Snap Ring	2	4WD35-01-014
12	Y35A5-01312	轴用弹性挡圈 circlip for Shaft	2	4WD35-01-015
13	Y35A5-01308	外摩擦片 Outside Friction Disc	16	4WD35-01-007
14	Y35A5-01502	内摩擦片 Inside Friction Disc	14	4WD35-0-008
15	Y35A5-01310	承压板 Bearing Plate	2	4WD35-01-006
16	Y35A5-01311	离合器弹性挡圈 Clutch Snap Ring	2	4WD35-01-005
17	Y35A5-01313	止退挡圈（一） retaining Snap Ring	3	4WD35-01-003
18	GB/T20056	滚针轴承 K505830 Needle Bearing	2	
19	Y35A5-01503	三挡离合器齿轮 Third Gear Clutch Gear	1	4WD35-03-005
20	GB/T894.1	轴用弹性挡圈 50 Circlips For Shaft	1	
21	Y35A5-01504	隔圈（二） Spacer	1	4WD35-03-006
22	Y35A5-01505	齿轮 Gear	1	4WD35-03-007
23	Y35A5-01506	隔圈 Spacer	1	4WD35-03-008
24	Y35A5-01507	一档齿轮 First Gear	1	4WD35-03-009
25	Y35A5-01508	轴承隔圈 Gear Spacer	1	4WD35-03-010
26	GB/T283	圆柱滚子轴承 NJ309E Cylindrical Roller Bearing	1	
27	Y35A5-01509	封油环（三） Sealing Ring	3	4WD35-03-011
28	Y35A5-01510	二挡离合器齿轮 Second Gear Clutch Gear	1	4WD35-03-004
29	Y35A5-01511	止退挡圈（三） Retaining Snap Ring	1	4WD35-03-003
30	GB/T276	深沟轴承 6309N Deep Groove Bearing	1	

后输出轴离合器 Rear output shaft clutch

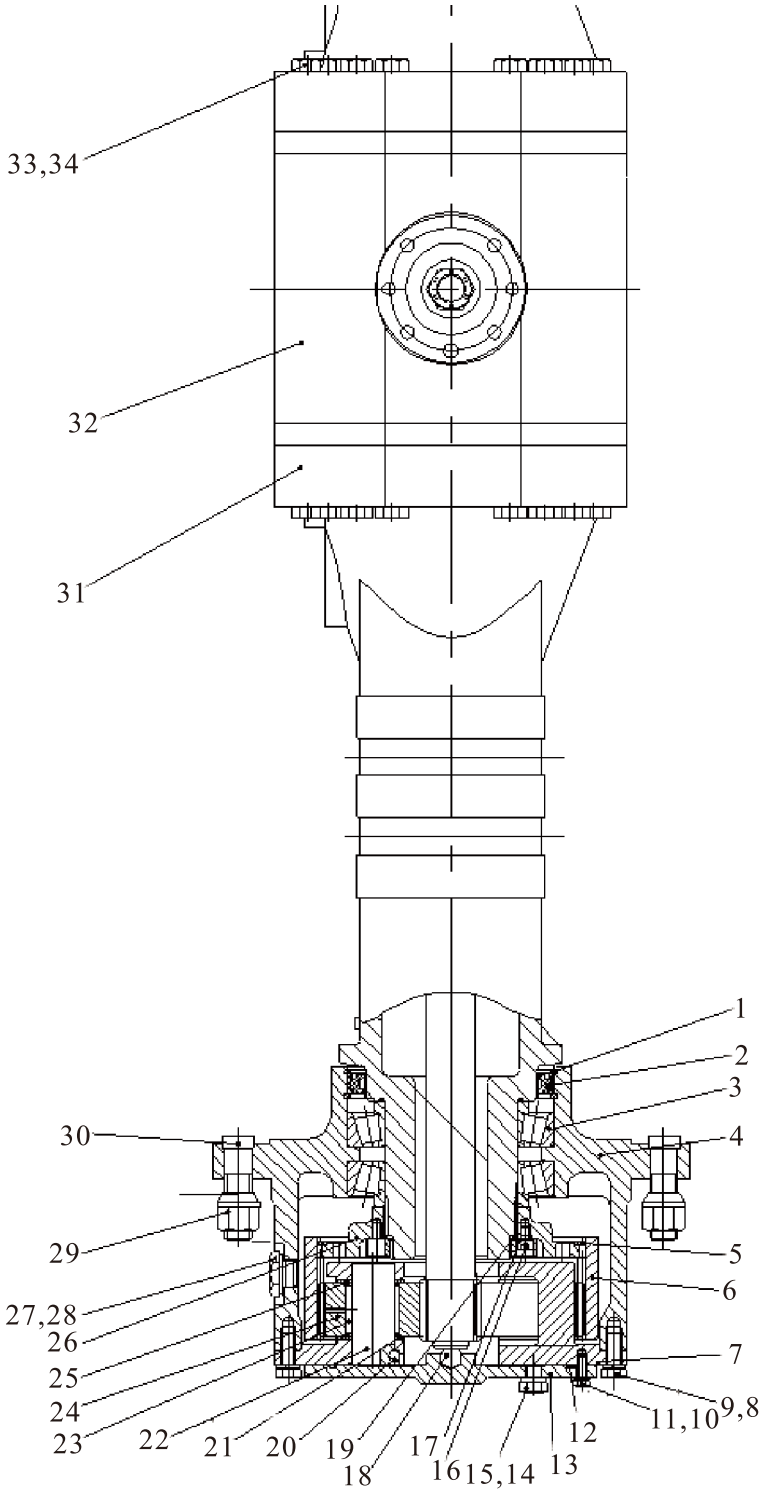


后输出轴离合器

Rear output shaft clutch

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
31	GB305	止动环100 Stop Ring	1	4WD35-03-002
32	Y35A5-01512	后输出法兰 Rear Output Flange	1	
33	GB/T3452.1	O型圈38.7×3.55 O ring	1	
34	Y35A5-01513	垫板 Base Plate	1	
35	GB/T93	弹性垫片12 Elastic Gasket	1	
36	GB/T5783	六角螺栓M12×35 Bolt	1	

轮边减速器
Wheel reducer

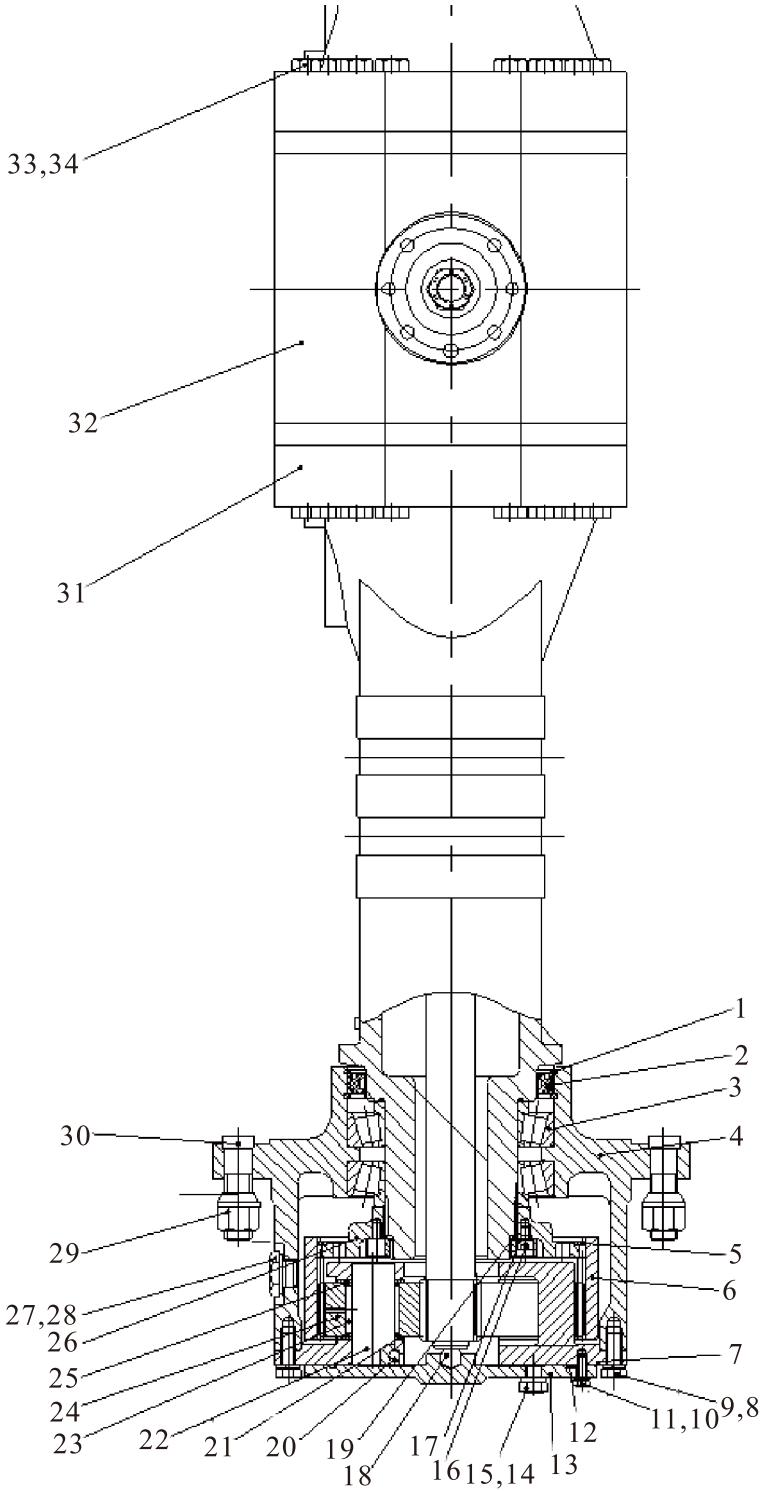


轮边减速器

Wheel reducer

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	GB893	挡圈 170 Retainer	4	
2	Y35A5-00001-101	油封 F(B)140×170×16 Seal,Oil	2	HG4-692-69
3	GB/T297	轴承 32022 Bearing	2	
4	Y35A5-00001-102	轮毂 Hub	2	ZRSQ35.15.2-3
5	Y35A5-00001-103	挡圈 Retainer	4	ZRSQ35.15.2-4
6	Y35A5-00001-104	内齿圈 Annular Gear	2	ZRSQ35.15.2-5
7	Y35A5-00001-105	行星架 Planet Carrier	2	ZRSQ35.15.2-6
8	GB/T5786	螺栓 M12×1.5×30 Bolt	32	
9	GB/T93	垫圈12 Gasket	32	
10	GB/T5783	螺栓 M8×25 Bolt	16	
11	GB/T93	弹垫8 Washer	16	
12	GB3452.1	O型圈 190×3.55 O-Ring	2	
13	Y35A5-00001-106	端盖 Cap	2	ZL15.2-6B
14	JB982	组合垫圈 14 Cushion	2	
15	Y35A5-00001-107	螺塞 M14×1.5 Plug	3	GQQ1514-21
16	GB/T70.1	内六角螺钉 M8×12 Screw	2	
17	GB/T93	弹垫 8 Washer	2	
18	GB308	钢球 11/16" Steel Ball	2	
19	Y35A5-00001-108	圆螺母 Round Nut	2	ZRSQ35.15.2-7
20	GB308	钢球 3/8" Steel Ball	8	
21	Y35A5-00001-109	垫片 Shim	16	ZL30.06-25
22	Y35A5-00001-110	行星齿轮轴 Planet Gear Shaft	8	ZRSQ35.15.2-9
23	GB308	滚针 5×40 Roller Pin	100	
24	Y35A5-00001-111	隔套 Planet Gear	1	ZRSQ35.15.2-8
25	Y35A5-00001-112	支撑盘 Spacer Bush	2	ZRSQ35.5.2-10
26	Y35A5-00001-113	支撑盘 Support Plate	2	ZRSQ35.15.2-11
27	Y35A5-00001-114	油孔螺塞 Oil Hole Plug	2	ZL30.06-2
28	JB982	组合垫圈 24 Cushion	2	
29	Y35A5-00001-115	轮辋螺母 Hub Nut	16	PS75.67G-1
30	Y35A5-00001-116	轮辋螺栓 Hub Bolt	16	ZL30B-19

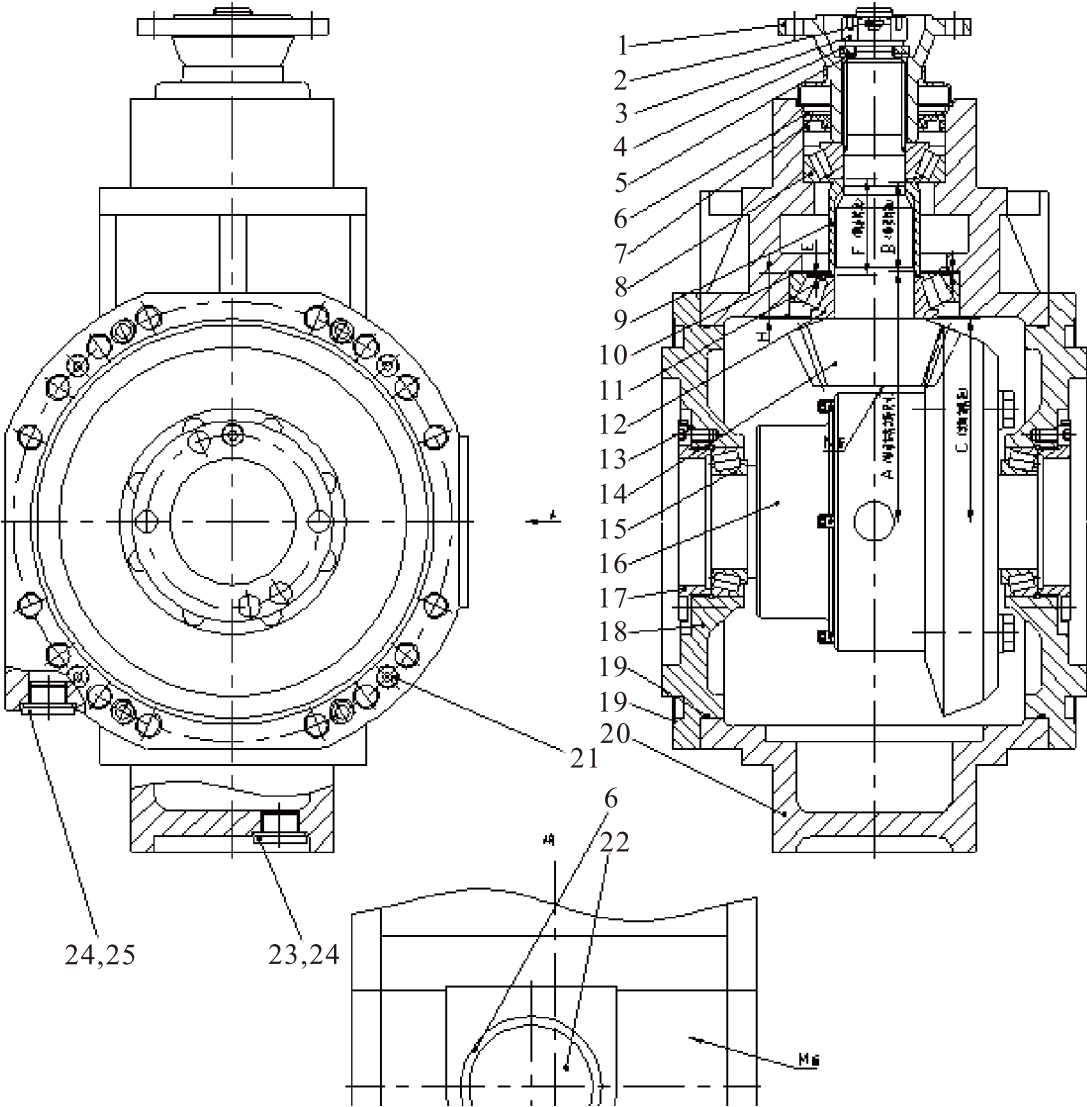
轮边减速器
Wheel reducer



轮边减速器
Wheel reducer

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
31	Y35A5-00001-300	后桥体总成 Rear Axle Ass'y	2	DR30.22(H).2
32	Y35A5-00001-200	主减速器总成 Main Reducer Ass'y	1	DR35.19(Q).1
33	GB/T93	弹垫 16 Washer,lock	32	
34	GB/T5785	螺栓 M16×1.5×100 Bolt	32	

主减速器
Main Reducer

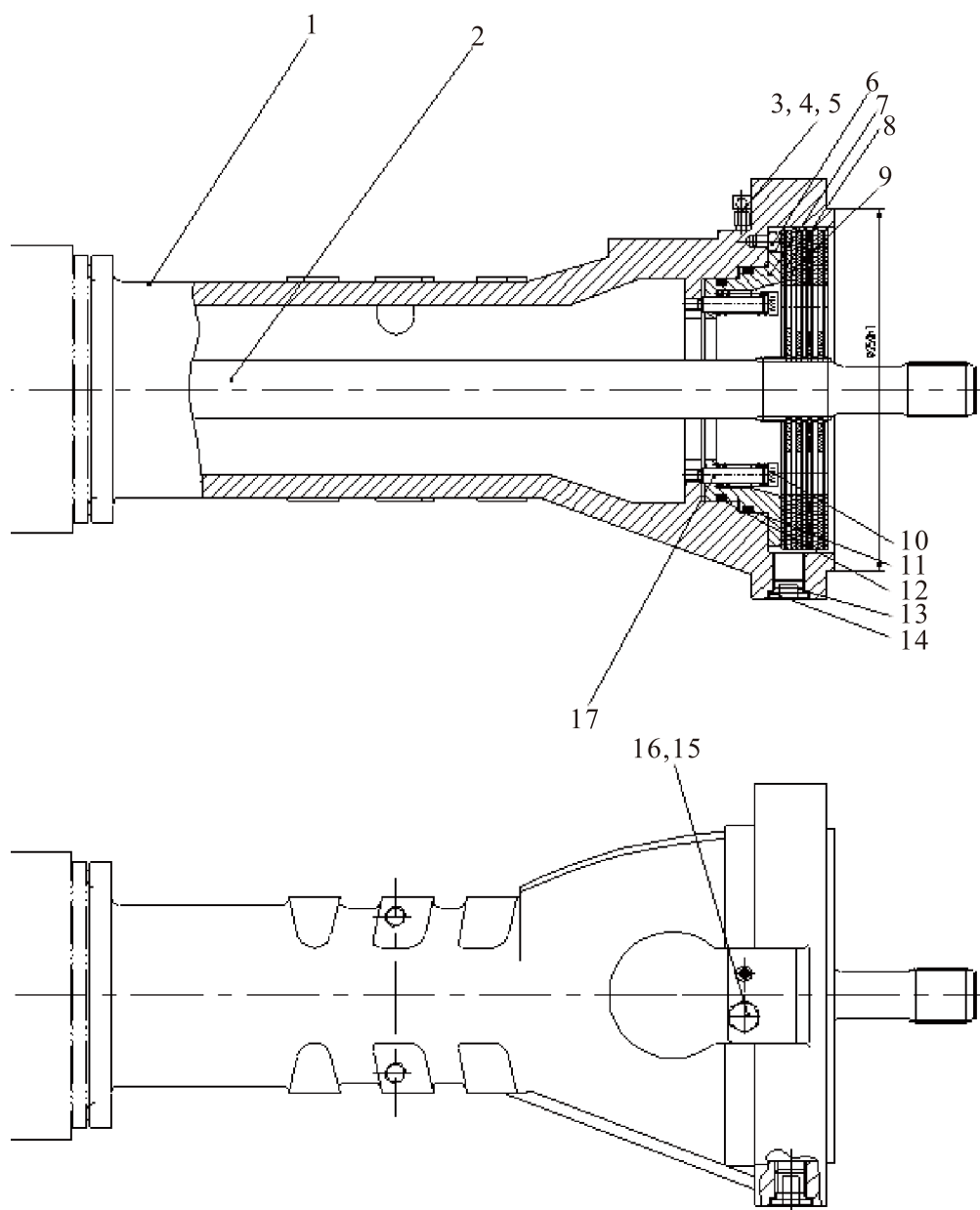


主减速器

Main Reducer

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Y35A5-00001-201	输入法兰 Input Flange	1	ZRSQ35.15.1.1
2	GB91	开口销 4×50 Pin	1	
3	Y35A5-00001-202	主动锥齿轮槽型螺母 M24×1.5 Nut	1	ZL30.06.1-30
4	Y35A5-00001-203	法兰压紧片 Flange Tabletting	1	ZL30.06.1-29
5	Y35A5-00001-204	法兰密封片 δ =2 Flange Seal	1	ZL30.06.1-28
6	GB893.1	挡圈 90 Retainer	2	
7	GB9877.1	油封 B55×90×10 Seal,Oil	1	
8	GB297	轴承40×90×25.25 Bearing	1	
9	Y35A5-00001-205	轴承隔套 Bearing Case	1	ZRSQ35.15.1-1
10	Y35A5-00001-206	角齿调整垫 Apical Teeth Adjust Cushion	1组	ZRSQ35.15.1-2
11	Y35A5-00001-207	轴承调整垫 Bearing Adjust Cushion	1组	ZRSQ35.15.1-3
12	GB297	轴承50×110×29.25 Bearing	1	
13	GB70	螺钉 M8×12 Screw,Inner	2	
14	Y35A5-00001-208	主动螺旋伞齿轮 Wheel Gear	1	DR35.19(Q).1-1
15	GB297	轴承60×95×23 Bearing	2	
16	Y35A5-00001-209	差速器总成 Differential Assembly	1	DR35·19(Q)1·1
17	Y35A5-00001-210	调整螺母 M95×2 Adjust Nut	2	ZRSQ35.15.1-5
18	Y35A5-00001-211	主减速箱盖 Main Reducer Box Cover	2	ZRSQ35.15.1-6
19	GB3452.1	O型圈 244×2.65 O-Ring	4	
20	Y35A5-00001-212	主减速箱体 Main Reducer Box	1	DR20.23(Q).1-1
21	GB70	螺钉 Screw	8	
22	Y35A5-00001-213	观察孔盖 M8×25 Hole	1	ZRSQ35.15.1-8
23	Y35A5-00001-214	螺塞 M24×1.5 Plug	1	FYQ-4
24	JB982	组合垫圈 24 Cushion	2	
25	Y35A5-00001-215	磁性螺塞 M24×1.5 Magnetic Plug	1	FYQ-4

桥体总成
Axle Ass'y



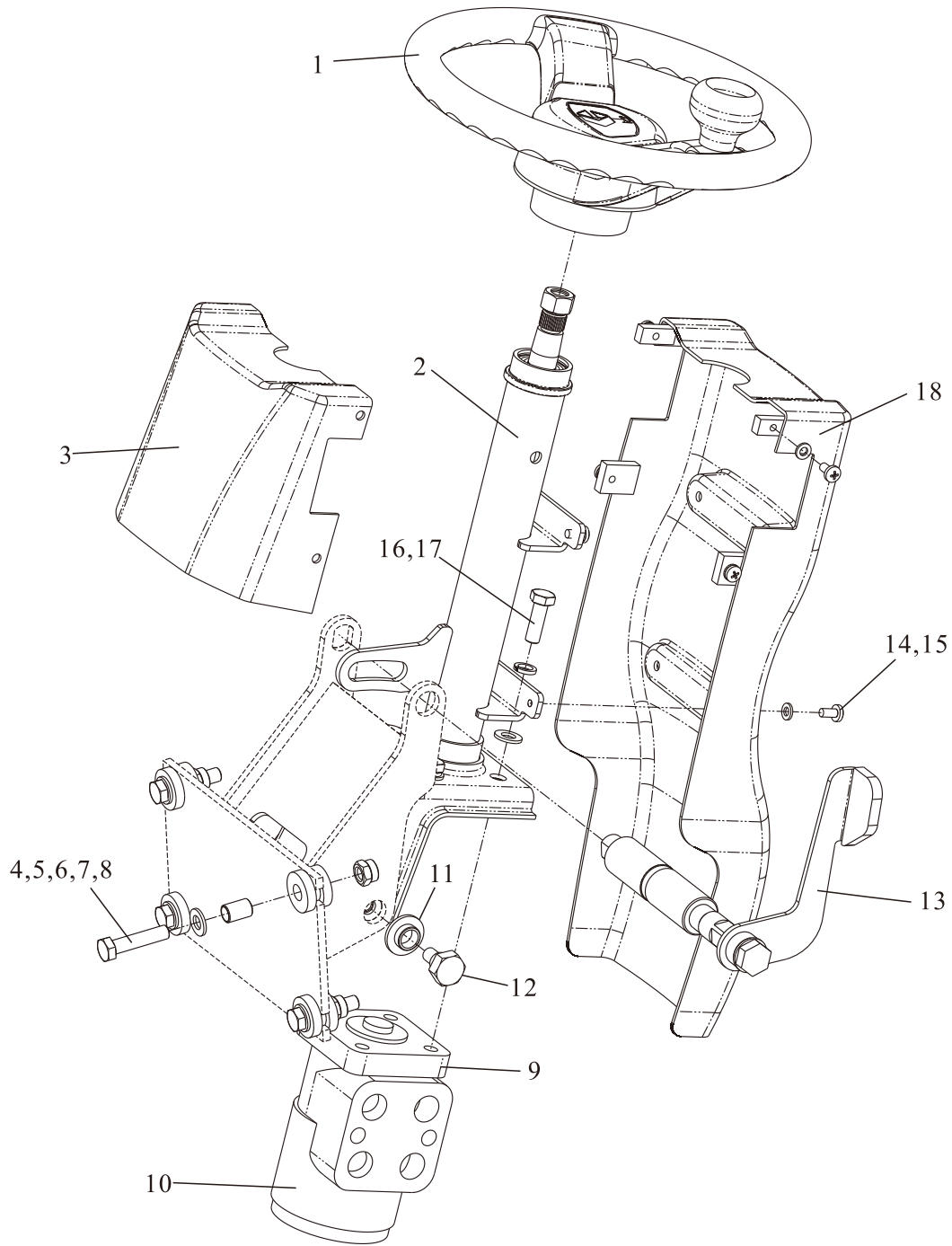
桥体总成 Axle Ass'y

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Y35A5-00001-301	桥体 Axle Body	1	PR35.23K(H).3-2
2	Y35A5-00001-302	齿轮半轴 Axle Shaft Gear	1	DR30.22(H).2-1
3	Y35A5-00001-303	橡皮帽 Head,Rubber	1	ZL30.06·2-8
4	Y35A5-00001-304	放气嘴 Air-Out Hole	1	ZL30.06.2-9
5	GB308	钢球 8 Steel Ball	1	
6	Y35A5-00001-305	导向柱 Guide Pillar	1	ZRSQ35.15.3-9
7	Y35A5-00001-306	活塞 Postion	1	ZRSQ35.15.3-17
8	Y35A5-00001-307	动摩擦片 Flexiable--Friction Plate	4	ZRSQ35.15.3-10
9	Y35A5-00001-308	静摩擦片 Fixed--Friction Plate	5	ZRSQ35.15.3-11
10	Y35A5-00001-309	弹簧 Spring	12	PR50.15KA.3-11
11	Y35A5-00001-310	161X型密封圈 Seal	1	ZRSQ15.11.3-5
12	Y35A5-00001-311	145X型密封圈 Seal	1	ZRSQ15.11.3-6
13	Y35A5-00001-312	磁性螺塞 M24×1.5 Magnetic Plug	2	FYQ-4
14	JB982	组合垫圈 24 Cushion	2	
15	GQQ1514	螺塞 M14×1.5 Plug	1	
16	Y35A5-00001-313	组合垫圈 14 Cushion	1	JB982-77
17	Y35A5-00001-314	导向螺钉 Guide Screw	12	PR50.15KA.3-12

三、转向系统

STEERING SYSTEM

转向操纵
Steering control

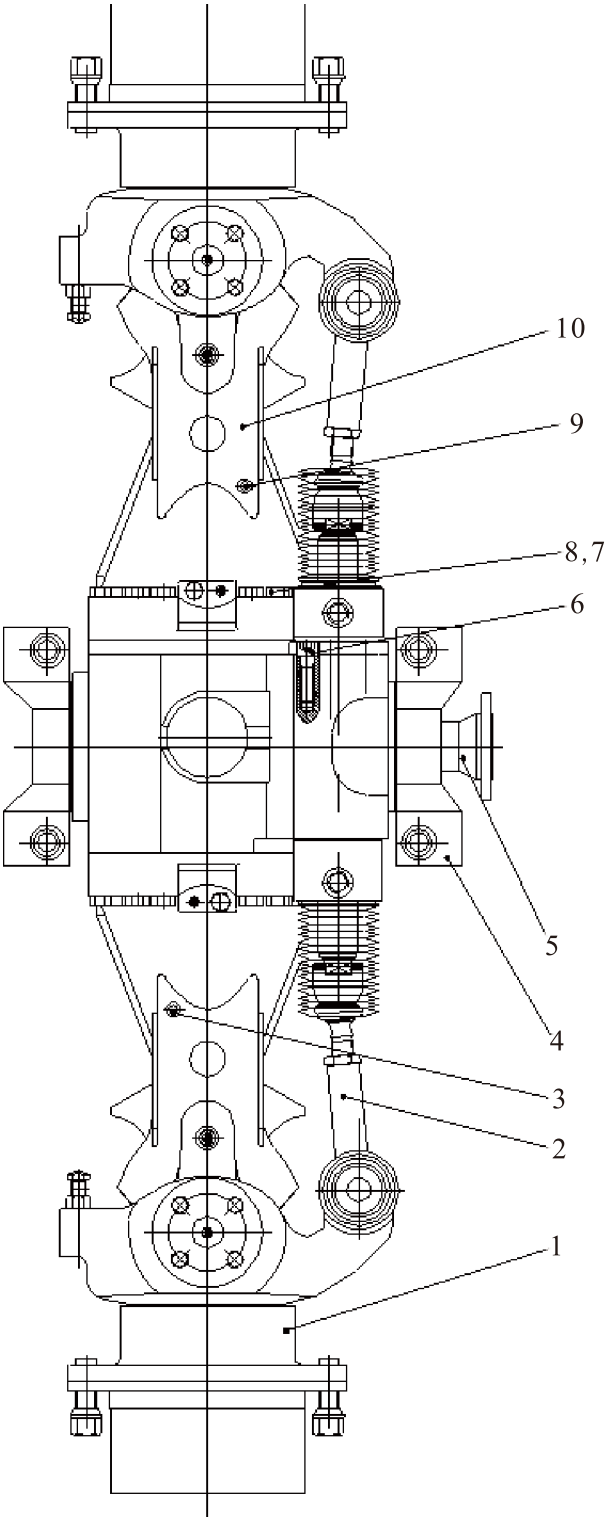


转向操纵

Steering control

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A6-00300	方向盘总成 Steer wheel	1	
2	Y35A6-01000	转向管柱总成 Steer column	1	
3	Y35A1-20012	转向管柱前覆盖件 Cover	1	
4	GB/T 5783	螺栓M10×45 Bolt	4	
5	D30A1-20002	减震垫 Rubber gasket	4	
6	A30A7-40001	套管 M8×20 Sleeve	4	
7	A30A5-20003	垫片 Gasket	4	
8	GB/T 889.1	非金属嵌件六角锁紧螺母 M10 Nut	4	
9	A30A6-00006	调整垫 Shim	1	
10	Y35A4-40000	转向器 Redirector	1	
11	A30A6-00004	垫圈 Washer	2	
12	A30A6-00005	螺栓 Bolt	2	
13	Y35A6-00200	手柄总成 Hanlde assembly	1	
14	GB/T70.1	十字槽盘头螺钉M6×12 Screw	8	
15	GB/T 97.1	平垫6 Washer	8	
16	GB/T 93	弹垫10 Washer lock	4	
17	GB/T 5783	螺栓M10×30 Bolt	4	
18	Y35A1-20011	转向管柱后覆盖件 Bolt	1	

转向驱动桥
Steering drive axle

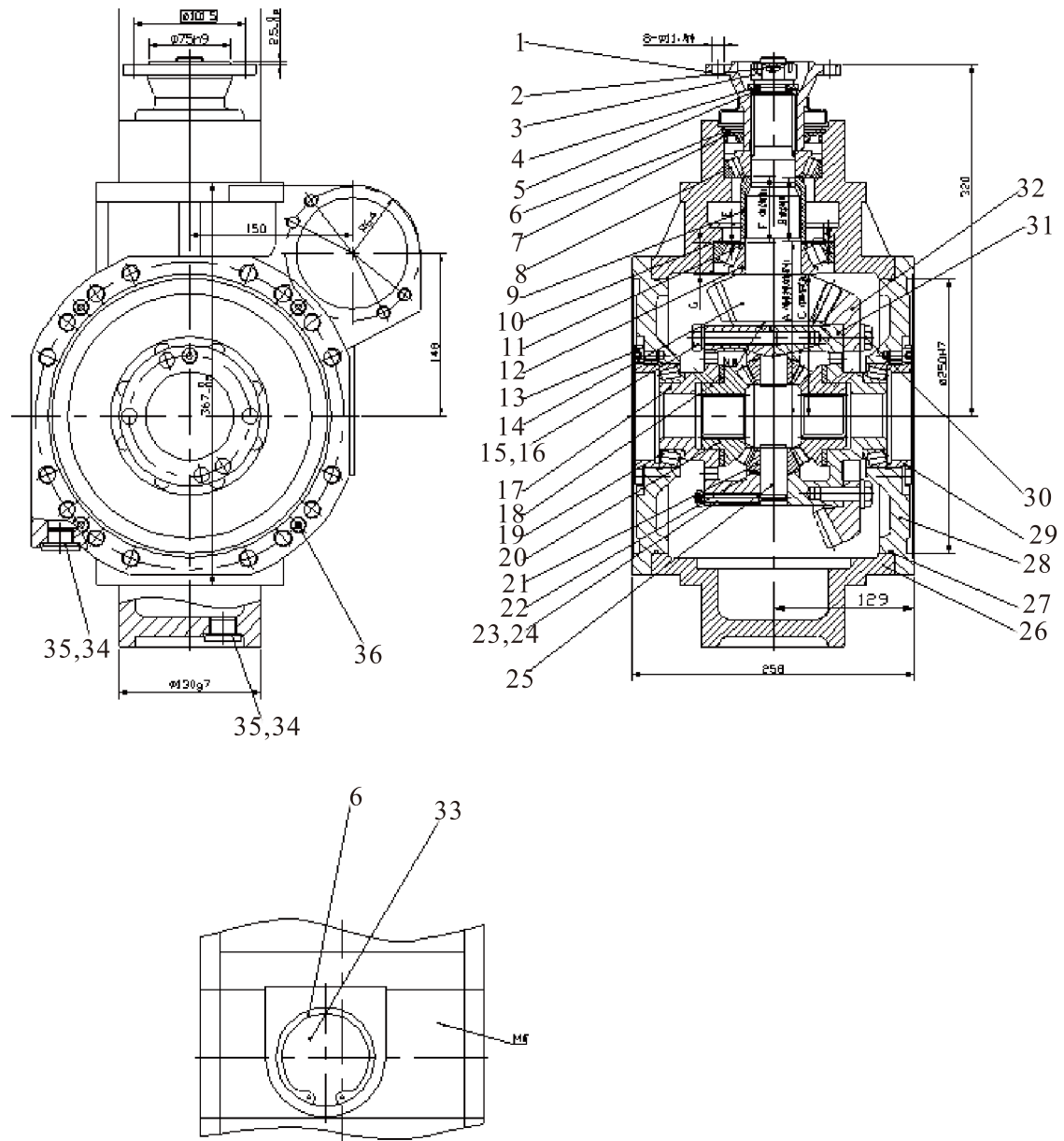


转向驱动桥

Steering drive axle

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Y35A6-10001-100	左右轮边总成 Left And Right Wheel Edge	各1	ZR20.13(H).2
2	Y35A6-10001-200	转向油缸总成 Steering Cyliner Assy	1	ZRSQ35.15A.1
3	GQQ1514-21	螺塞 M14×1.5×11 Plug	1	
4	Y35A6-10001-010	摆动座总成 Swing Seat Assy	2	ZRSQ35.15.5
5	Y35A6-10001-300	主减速器总成 Main Reducer Assy	1	ZR20.13(H).1
6	GB/T70	内六角螺钉 Screw,Inner	4	
7	GB/T93	弹垫 16 Washer	32	
8	GB/T5785	螺栓 M16×1.5×100 Bolt	32	
9	Y35A6-10001-020	透气嘴总成 Breath Hole Ass'y	1	ZRSQ35.15.6
10	Y35A6-10001-400	桥体总成 Axle Ass'y	2	ZRSQ35.15A.2

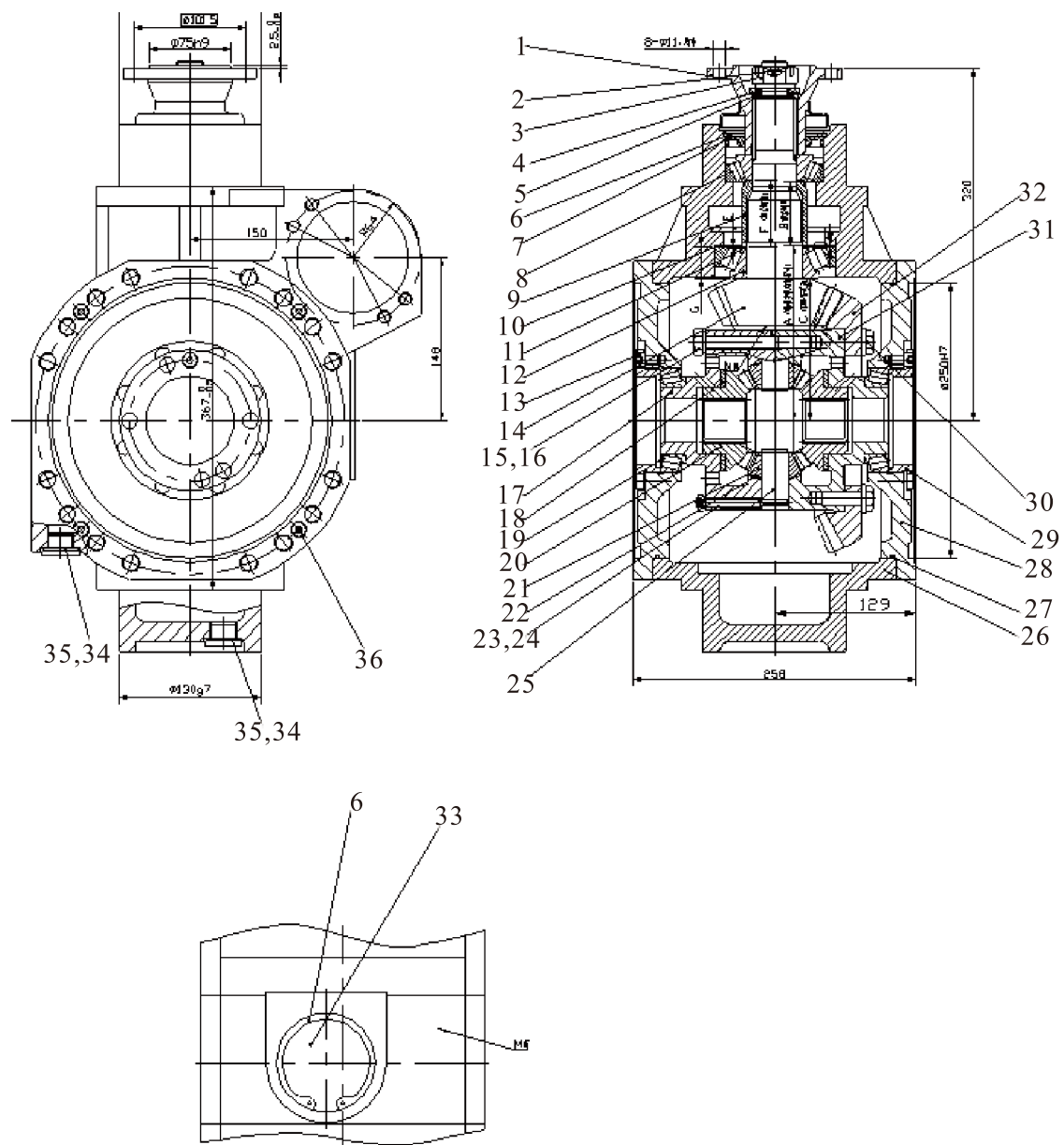
主减速器 Main Reducer



主减速器 Main Reducer

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Y35A5-00001-301	输入法兰 Input Flange	1	ZRSQ35·15·1·1
2	GB91	开口销 4×50 Pin	1	
3	Y35A6-10001-302	槽型螺母 M24×1.5 Nut	1	ZL30·06·1-30
4	Y35A6-10001-303	法兰压紧片 Flange Tabletting	1	ZL30·06·1-29
5	Y35A6-10001-304	法兰密封片 $\delta=2$ Flange Seal	1	ZL30·06·1-28
6	GB893.1	挡圈 90 Retainer	2	
7	GB9877.1	油封 B55×90×10 Seal,Oil	1	
8	GB297	轴承40×90×25.25 Bearing	1	
9	Y35A6-10001-305	轴承隔套 Bearing Case	1	ZRSQ35·15·1-1
10	Y35A6-10001-306	角齿调整垫 Apical Teeth Adjust Cushion	1组	ZRSQ35·15·1-2
11	Y35A6-10001-307	轴承调整垫 Bearing Adjust Cushion	1组	ZRSQ35·15·1-3
12	GB297	轴承50×110×29.25 Bearing	1	
13	GB70	螺钉 M8×12 Screw	2	
14	Y35A6-10001-308	角齿 $z=13$ Wheel Gear	1	ZR13·13·1-4
15	Gb5785	螺栓 M12×1.5×100 Bolt	12	
16	GB/T1230	垫片 12 Shim	24	
17	Y35A6-10001-309	差速器右壳 Differential Mechanism Right Case	1	ZR13·13·1-8
18	Y35A6-10001-310	半轴齿轮垫片 Axle Shaft Gear Gasket	2	ZR13·13·1-7
19	GB/T297	轴承60×95×23(32012) Bearing	2	
20	Y35A6-10001-311	半轴齿轮 Axle Shaft Gear	2	ZR13·13·1-6
21	Y35A6-10001-312	差速器行星齿轮 Differential Gear	4	ZRSQ35·15·1·2-8
22	Y35A6-10001-313	球面垫圈 Spherical Washer	4	ZRSQ35·15·1·2-7
23	GB/T78	内六角锥端紧定螺钉M8×60 Screw,Inner	4	
24	GB/T6170	螺母 M8 Nut	4	
25	Y35A6-10001-314	差速器行星轴 Differential Planetary Input Shaft	1	ZRSQ35·15·1·2-9
26	Y35A6-10001-315	主减速箱体 Main Reducer Box	1	ZRSQ35·15·1-7
27	GB/T3452.1	O型圈 244×2.65 O-Ring	1	
28	Y35A6-10001-316	主减速箱盖 Main Reducer Box	2	PR15·11·1-1
29	Y35A6-10001-317	调整螺母 Adjust Nut	2	ZRSQ35·15·1-5
30	GB1228	螺栓 M12×1.5×40 Bolt	12	

主减速器 Main Reducer

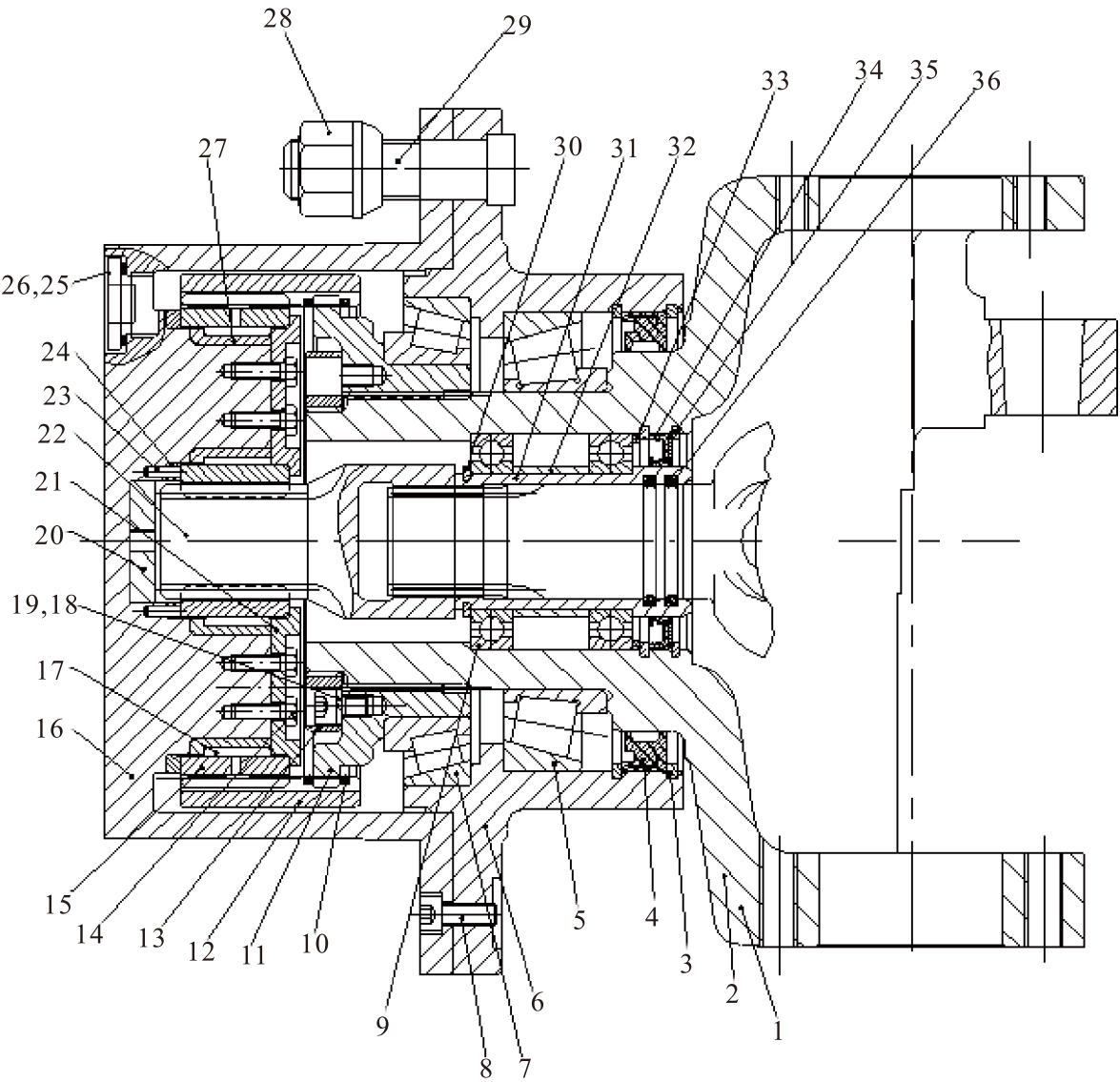


主减速器

Main Reducer

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
31	Y35A6-10001-318	差速器左壳 Differential Mechanism Left Case	1	ZR13·13·1-5
32	Y35A6-10001-319	盆齿 Basin Tooth	1	ZR13·13·1-9
33	Y35A6-10001-320	观察孔盖 Hole	1	ZRSQ35·15·1-8
34	JB982	组合垫圈 24 Cushion	2	FYQ-4
35	Y35A6-10001-321	螺塞 M24×1.5 Plug	2	
36	GB/T70.1	螺钉 M8×25 Screw	8	

轮边减速器
Wheel reducer

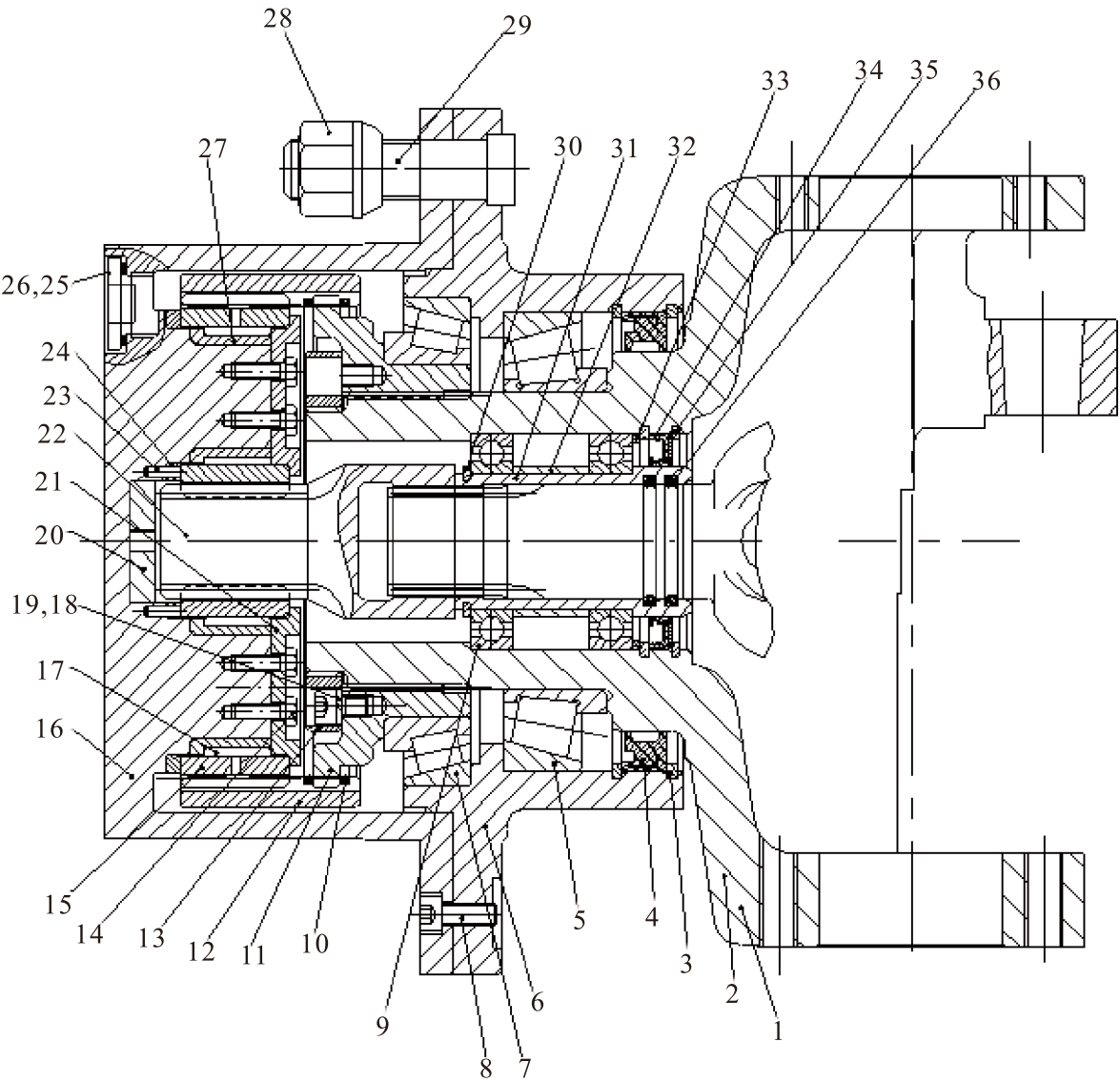


轮边减速器

Wheel reducer

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Y35A6-10001-101	左弧形支承 Left Supportor	1	ZR20·13(H)·2-1
2	Y35A6-10001-102	右弧形支承 Right Supportor	1	ZR20·13(H)·2-1
3	GB/T893.2	孔用弹性挡圈 170 Gasket	2	
4	Y35A6-10001-103	油封 SG140×170×16 Seal,Oil	1	HG4-692-67
5	GB/T297	轴承32022 Bearing	1	
6	Y35A6-10001-104	轮毂 Hub	1	ZRSQ15·11·2-7
7	GB/T297	轴承32926 Bearing	1	
8	GB/70.1	内六角螺钉 M8×20 Screw,Inner	4	
9	GB/T276	轴承 6010 Bearing	2	
10	Y35A6-10001-105	挡环 Baffle Ring	2	PC10K-4
11	Y35A6-10001-106	支撑盘 Support Plate	1	ZR20·11·2-3
12	Y35A6-10001-107	内齿圈 Annular Gear	1	ZR20·11·2-2
13	Y35A6-10001-108	圆螺母 Nut	1	ZRSQ35·15·2-7
14	GB/T5783	螺栓 M8×20 Bolt	4	
15	Y35A6-10001-109	行星轮 Planet Wheel	4	ZR20·11·2-4
16	Y35A6-10001-110	行星架 Planet Carrier	1	ZR20·11·2-1
17	GB/T309	滚针 Φ3×25 Kingpin	200	
18	GB/T70	内六角螺栓 M8×16 Bolt,Inner	2	
19	GB/T93	弹垫 8 Washer	2	
20	Y35A6-10001-111	限位块 Limited Block	1	PR20·11-1
21	Y35A6-10001-112	挡圈 Retainer	4	ZR20·11·2-6
22	Y35A6-10001-113	太阳齿轮轴 Sun Gear Shaft	1	ZR20·13(H)·2-3
23	GB/T879.1	弹性圆柱销 4×12 Pin	4	
24	Y35A6-10001-114	垫片 Gasket	4	ZR20·11·2-12
25	Y35A6-10001-114	磁性螺塞M24×1.5 Magnetic Plug	1	FYQ-4
26	JB982	组合垫圈 24 Cushion	1	
27	Y35A6-10001-116	滚针隔套 Kingpin Case	4	ZR20·11·2-5
28	Y35A6-10001-117	轮辋螺母 Hub Nut	8	PS75·67G-1
29	Y35A6-10001-118	轮辋螺栓 Hub Bolt	8	ZL30B-19
30	GB/T894.2	轴用挡圈 50 Retainer	1	

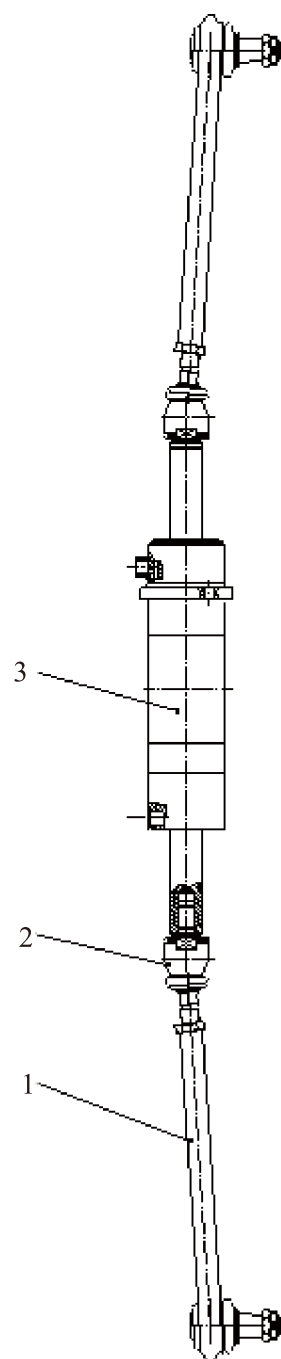
轮边减速器
Wheel reducer



轮边减速器
Wheel reducer

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
31	Y35A6-10001-119	轴套 Case	1	ZRSQ35·15·2-17a
32	Y35A6-10001-120	轴承隔套 Bearing Case	1	ZRSQ35·15·2-16
33	Y35A6-10001-121	油封隔套 Oil Seal Case	1	ZRSQ35·15·2-19
34	GB9877.1	油封 FB55×80×8 Seal,Oil	1	
35	GB/T893.2	孔用弹性挡圈80 Washer	2	
36	Y35A6-10001-122	X型密封圈 Seal	2	ZRSQ35·15·2-20

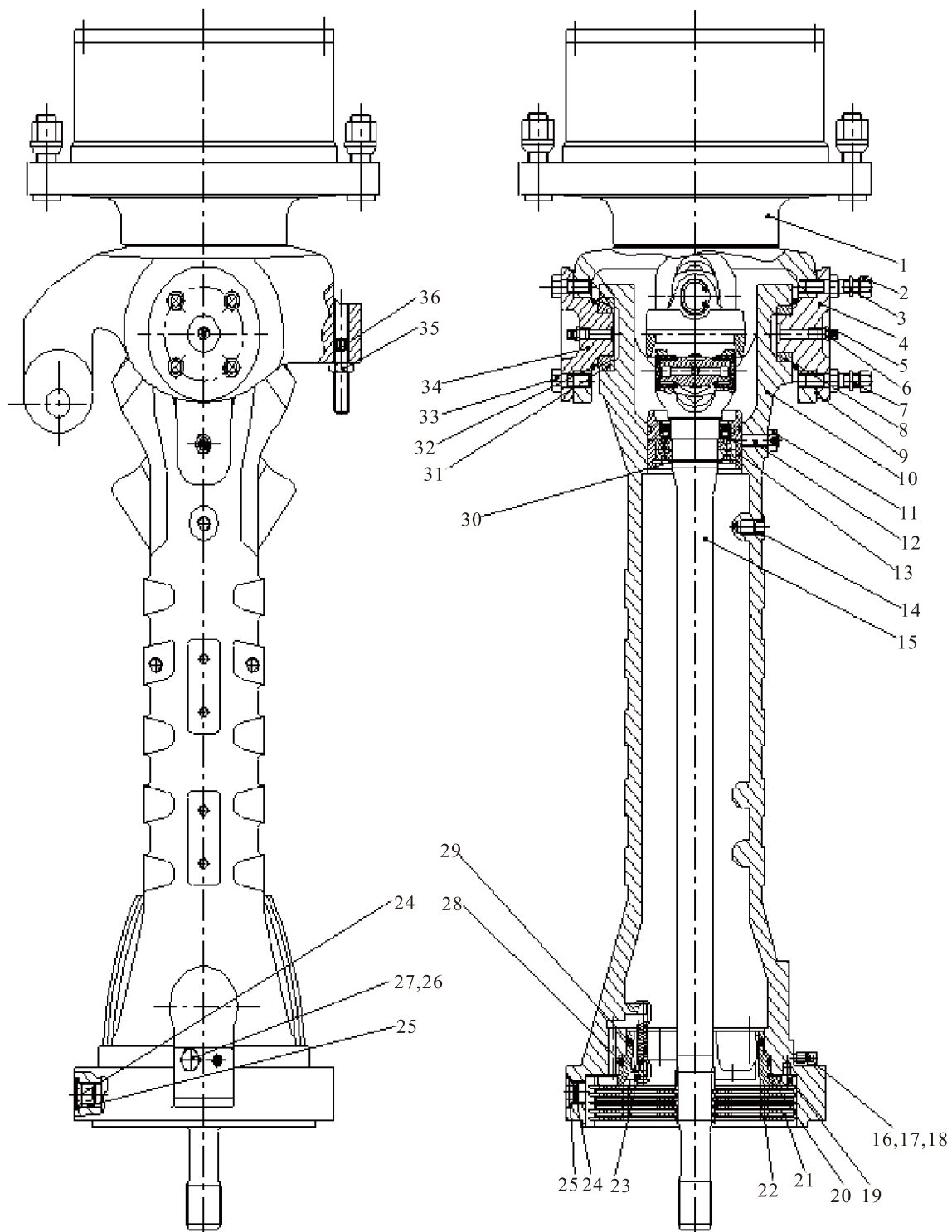
转向油缸总成
Steering cylinder ass'y



转向油缸总成
Steering cylinder ass'y

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Y35A6-10001-201	锥铰杆组件 Taper Shank Ass'y	2	ZRSQ35·15A·1·1
2	Y35A6-10001-202	关节轴承 Bearing	2	ZRSQ35·15·4·2
3	Y35A6-10001-203	等速等行程双作用油缸 Cylinder	1	ZRSQ35·15A·1·3

转向桥体总成 Steering axle ass'y

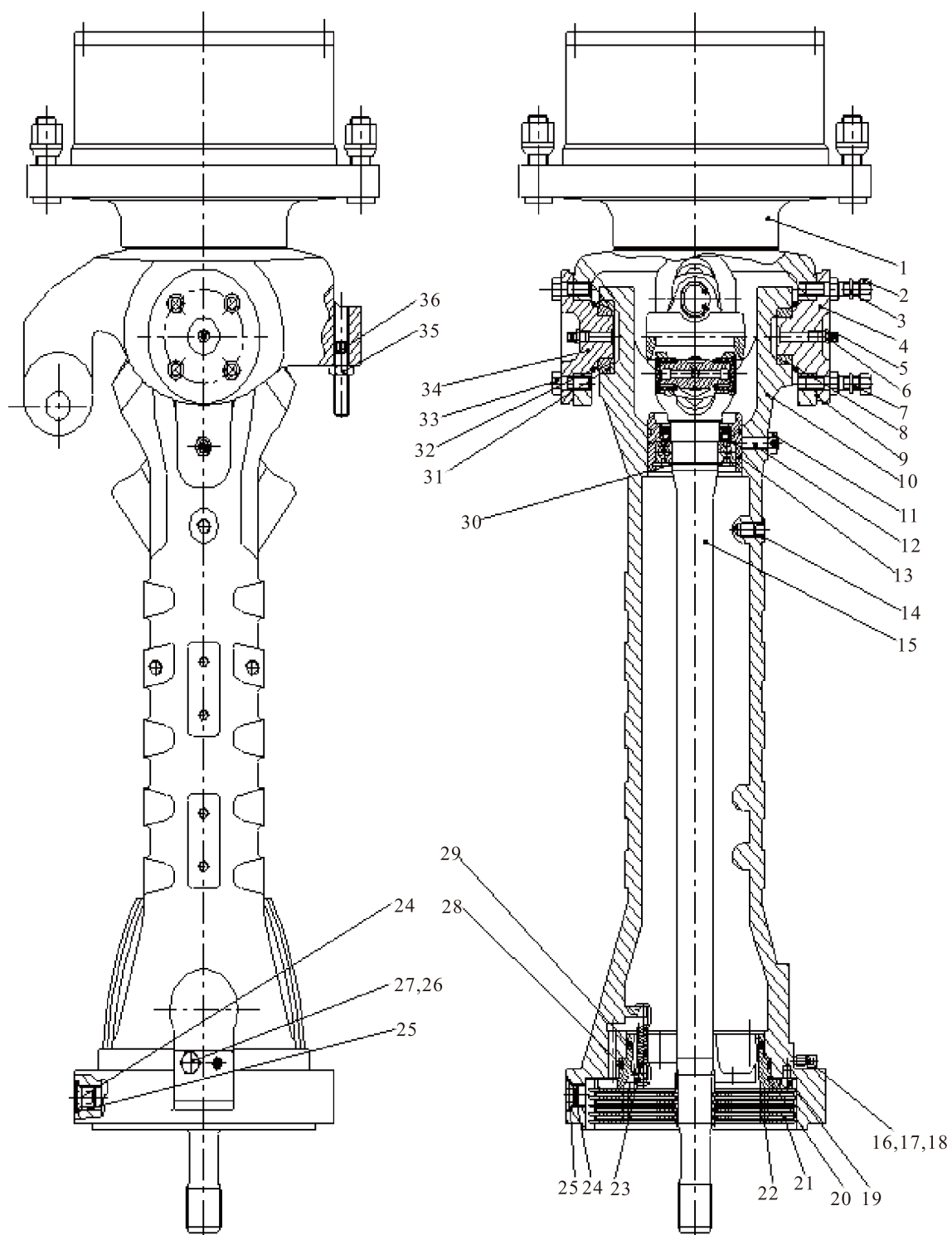


转向桥体总成

Steering axle ass'y

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Y35A6-10001-401	左(右)轮边总成 Left And Right Wheel Edge	1	ZR20·13(H)·2
2	GB6170	螺母 M12×1.25 Nut	4	
3	GB95	垫圈 12 Gasket	4	
4	Y35A6-10001-402	上端盖 Up Cap	1	ZRSQ35·15·3-1
5	Y35A6-10001-403	螺孔橡皮塞 M10×1 Plug,Rubber	1	FYQ-11
6	JB/T9740.1	黄油嘴 Grease Fitting	2	
7	Y35A6-10001-404	双头螺柱 Doultr End Stud	4	ZRSQ35·15·3-2
8	Y35A6-10001-405	衬套 Bush	1	ZRSQ35·15·3-3
9	Y35A6-10001-406	调整垫片 Adjust Shim	1组	ZRSQ35·15·3-4
10	Y35A6-10001-407	桥体 Axle Body	1	ZRSQ35·15A·2-1
11	GB6170	螺母 M12×1.25 Nut	1	
12	GB78	内六角螺钉 M12×45 Screw,Inner	1	
13	Y35A6-10001-430	轴承座组件 Bearing Seat	1	ZRSQ35·15·3-1
14	Y35A6-10001-408	螺孔橡皮塞 M14×1.5 Plug,Rubber	3	FYQ-12
15	Y35A6-10001-409	万向传动半轴组件 Universal Drive Axle Shaft Ass'y	1	ZRSQ35·15A·2·1
16	Y35A6-10001-410	橡皮帽 Head,Rubber	1	ZL30·06·2-8 制动选用
17	Y35A6-10001-411	放气嘴 Air-Out Hole	1	ZL30·06·2-9 制动选用
18	GB308	钢球 8 Steel Ball	1	制动选用
19	Y35A6-10001-412	导向柱 Guide Pillar	1	ZRSQ35·15·3-9 制动选用
20	Y35A6-10001-413	活塞 Postion	1	ZRSQ35·15A·2-2 制动选用
21	Y35A6-10001-414	动摩擦片 Flexiable-Friction Plate	4	ZRSQ35·15·3-10 制动选用
22	Y35A6-10001-415	静摩擦片 Fixed-Friction Plate	5	ZRSQ35·15·3-11 制动选用
23	Y35A6-10001-416	拉簧 Spring	3	ZRSQ35·15·3-12 制动选用
24	Y35A6-10001-417	磁性螺塞组件 Magnetic Plug	2	FYQ-4 制动选用
25	JB982	组合垫圈 24 Cushion	2	制动选用
26	Y35A6-10001-418	螺塞 M14×1.5 Plug	1	GQQ1514-21 制动选用
27	JB982	组合垫圈 14 Cushion	1	制动选用
28	Y35A6-10001-419	X型密封圈 145 Seal	1	ZRSQ35·15·3-21 制动选用
29	Y35A6-10001-420	X型密封圈 161 Seal	1	ZRSQ35·15·3-20 制动选用
30	GB894.2	轴用弹性挡圈 50 Retainer	1	

转向桥体总成 Steering axle ass'y

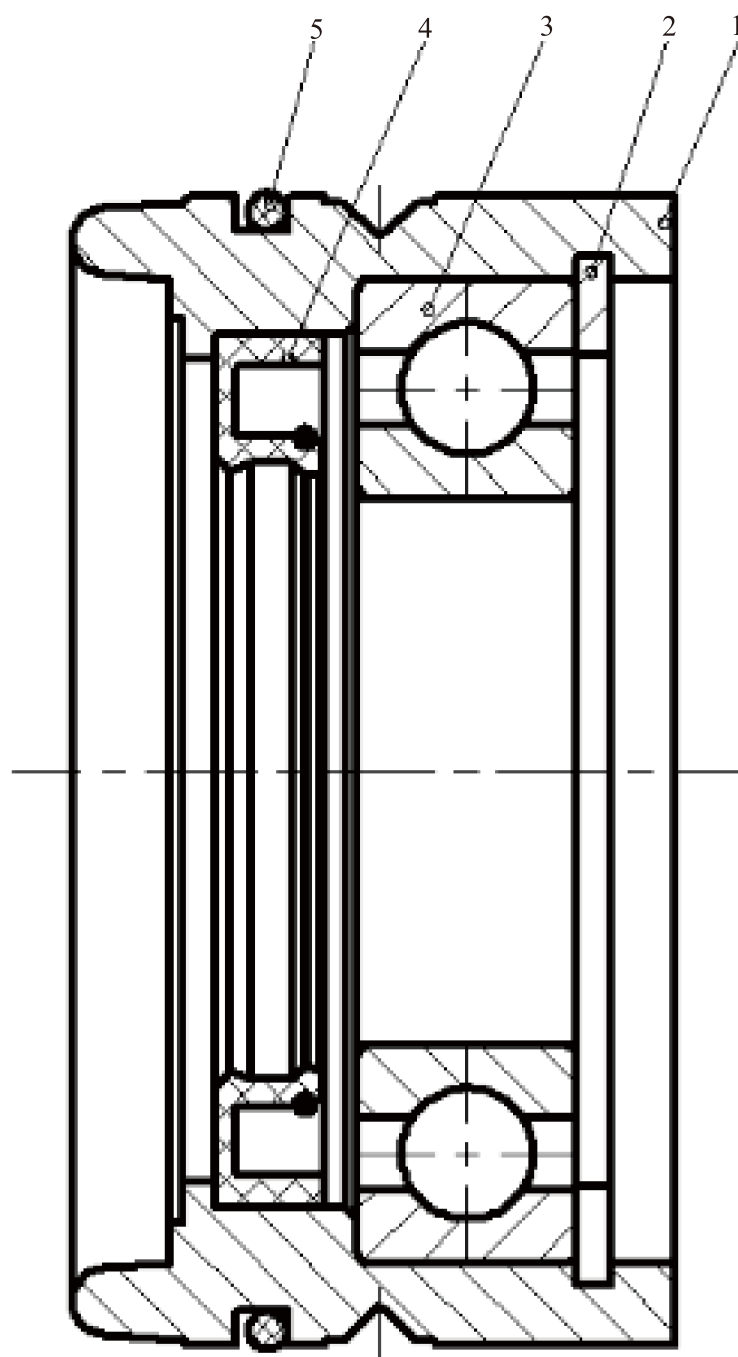


转向桥体总成

Steering axle ass'y

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
31	Y35A6-10001-421	自润滑角接触关轴承 Bearing	1	GAC40T
32	Y35A6-10001-422	防尘罩 Dust Proof Cover	2	ZRSQ35·15·3-15
33	GB5782	六角螺栓 M14×1.5×30 Bolt	6	
34	Y35A6-10001-423	下端盖 Down Plug	1	ZRSQ35·15·3-16
35	GB172	六角扁螺母 M16 Nut	1	
36	Y35A6-10001-424	内六角螺钉 M16×70 Screw,Inner	2	GB80-85

轴承座总成
Bearing Seat

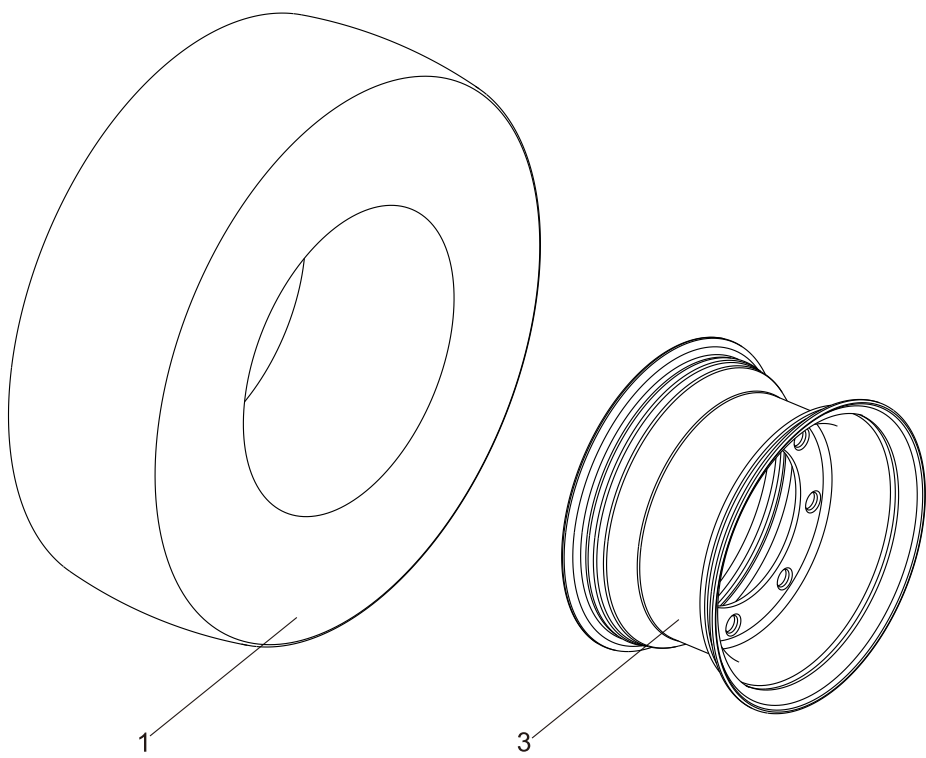


轴承座总成

Bearing Seat

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Y35A6-10001-431	O型圈 95×3.55 O-Ring	1	ZRSQ35·15·3·1-1
2	GB893.1	油封(F) B55×80×8 Seal,Oil	1	
3	GB/T276	轴承50×90×20 6210 Bearing	1	
4	GB1387.1	轴用弹性挡圈90 Washer	1	
5	GB3452.1	座 Seat	1	

转向轮
Steering wheel



转向轮

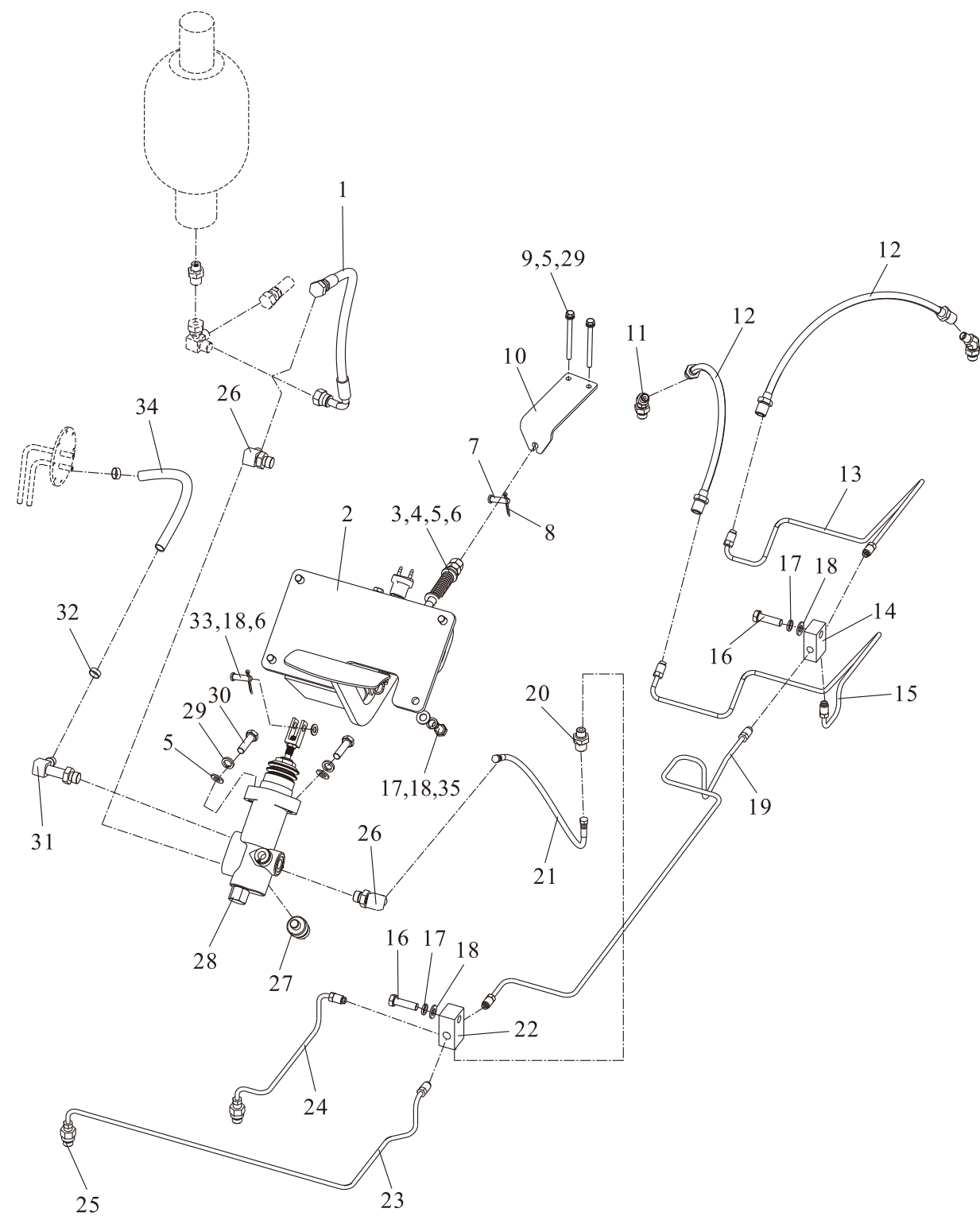
Steering wheel

序号 Item	零件号 Part No	零 部 件 名 称 Description	数量 Q'ty	备注 Remark
1	Y35A6-10101	轮胎27×10-12-12PR Tire	2	
2	Y35A6-10100	轮辋 Rim	2	

四、制动系统

BRAKE SYSTEM

行车制动与微动操纵
Brake & inching control

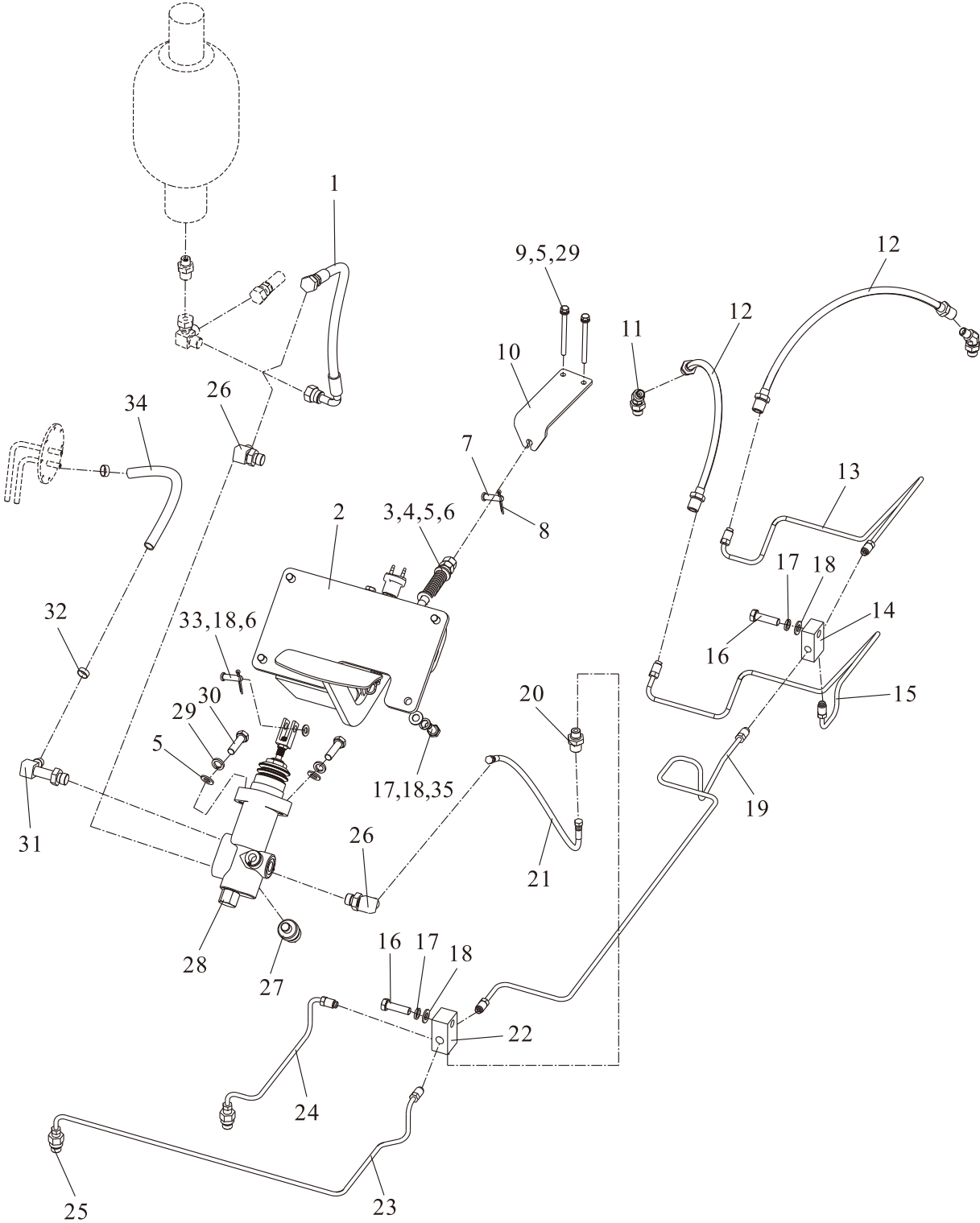


行车制动与微动操纵

Brake & inching control

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	TGLBII-08059-H45*J	高压胶管 $\phi 8 \times 590$ High Pressure Hose	1	
2	Y35A7-11000	脚制动总成 Foot brake ass'y	1	
3	Y35A7-10001	微动拉线 Micro wire	1	
4	GB/T882	销轴 8×22 Pin, clevis	1	
5	GB/T97. 1	平垫8 Washer	4	
6	GB/T91	开口销 2.5×20 Pin	2	
7	GB/T882	销轴 5×16 Pin, clevis	1	
8	GB/T91	开口销 1.6×20 Pin	1	
9	GB/T5782	螺栓 $M8 \times 100$ Bolt	2	
10	Y35A7-10002	微动拉线支架 Micro wire stents	1	
11	GJT-284-00	135° 角接头 Joint	2	四轮制动用
12	Y35A7-10204	后桥制动软管 Rear axle brake hose	2	四轮制动用
13	Y35A7-10202	后桥制动钢管（左）Rear axle brake pipe	1	四轮制动用
14	GJT-46-00	三通接头 Three-way connector	1	四轮制动用
15	Y35A7-10203	后桥制动钢管（右）Rear axle brake pipe	1	四轮制动用
16	GB/T5783	螺栓 $M10 \times 35$ Bolt	2	
17	GB/T93	弹垫10 Washer, lock	6	
18	GB/T97. 1	平垫10 Washer	6	
19	Y35A7-10201	后桥制动连接管 Connecting pipe	1	四轮制动用
20	GJT-641-00	直通接头 Right-angle connector	1	
21	TGIBII-08060*J	高压胶管 $\phi 8 \times 600$ High Pressure Hose	1	
22	Y35A7-10104	三通接头 Tee joint	1	两轮制动用
-	Y35A7-10103	四通接头 Four-way connector	1	四轮制动用
23	Y35A7-10102	前桥制动钢管（右）Front axle brake pipe	1	
24	Y35A7-10101	前桥制动钢管（左）Front axle brake pipe	1	
25	GJT-304-00	直通接头 Right-angle connector	2	
26	GJT-356-00	直角接头 Right-angle connector	2	
27	Y35A7-10600	蓄能器低压报警开关6MPa Accumulator low-voltage alarm switch	1	
28	Y35A7-10700	液压制动阀 Hydraulic brake valve	1	
29	GB/T93	弹垫8 Washer, lock	4	

行车制动与微动操纵
Brake & inching control

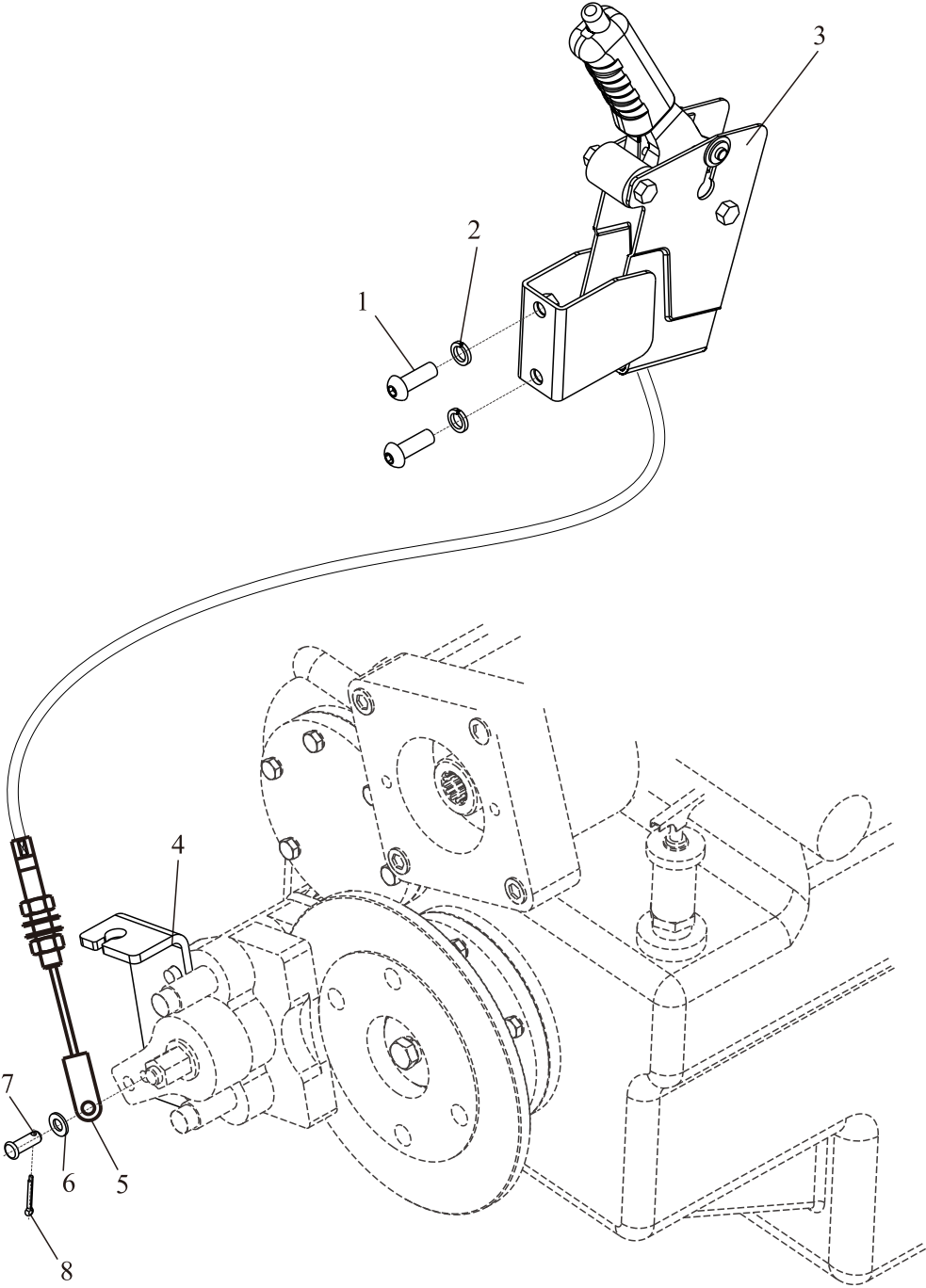


行车制动与微动操纵

Brake & inching control

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
30	GB/T5783	螺栓M8×25 Bolt	2	
31	GJT-95-00	直角接头 Right-angle connector	1	
32	JB/T8870	喉箍 25×16 Clip	2	
33	GB/T882	销轴10×28 Pin, clevis	1	
34	TG000-13180	低压胶管 Φ 13×1800 Hose	1	
35	GB/T5783	螺栓M10×25 Bolt	4	

停车制动
Brake lever



停车制动

Brake lever

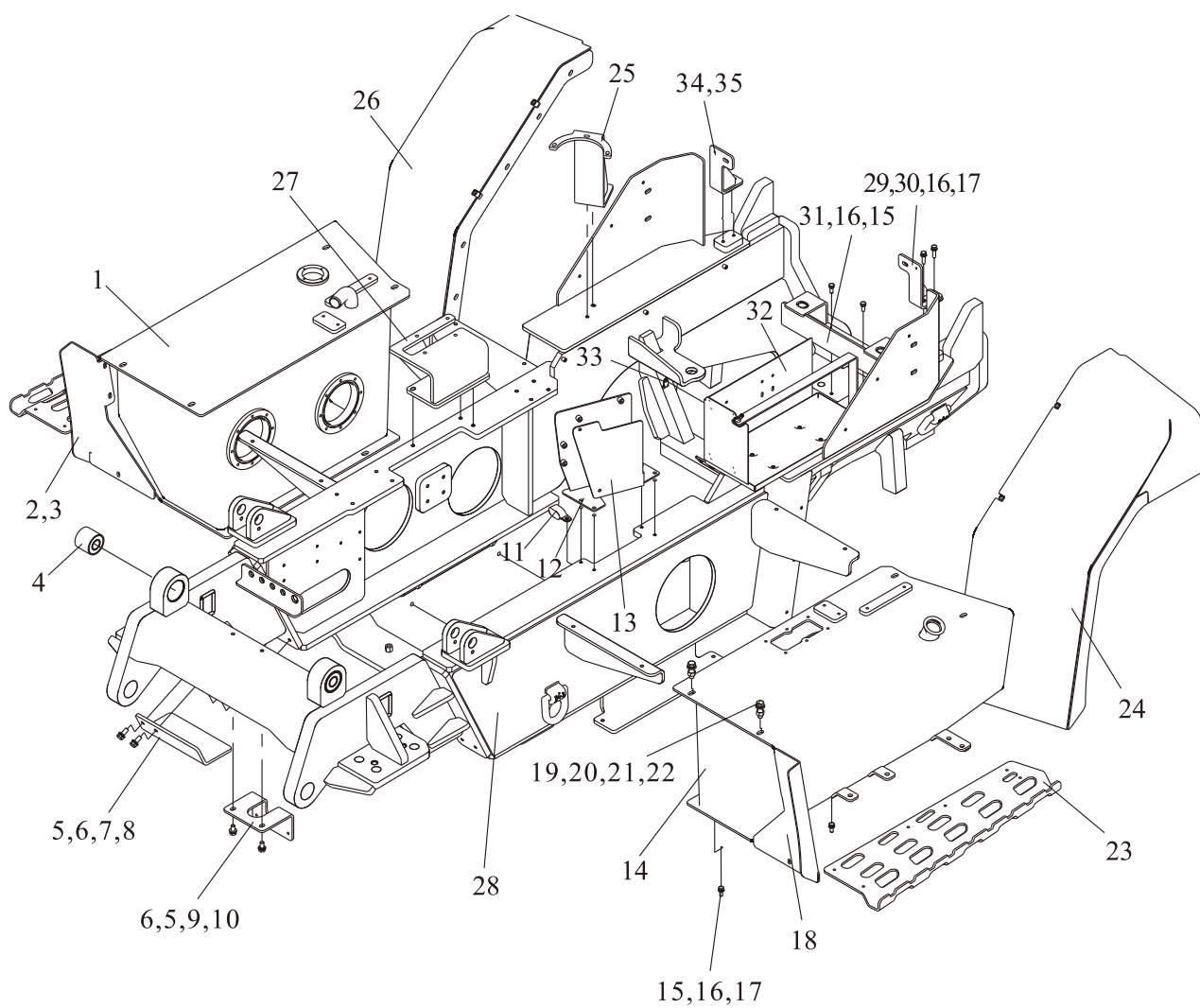
序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	GB/T 70.2	内六角平圆头螺钉 M10×30 Screw	2	
2	GB/T 93	弹垫 10 Washer,lock	2	
3	Y35A7-20300	按钮式手制动(带传感器支架) Button type hand brake Supportor	1	
4	Y35A7-20001	手制动拉线固定板 Handbrake Fixed plate	1	
5	Y35A7-20100	手刹线总成 Handbrake ass'y	1	
6	GB/T 97.1	平垫 8 Washer	1	
7	GB/T 882	销轴 8×22 Pin	1	
8	GB/T 91	开口销 3.2×22 Pin	1	

五、车身系统

BODY SYSTEM

车架总成
Frame ass'y

FD30,35RT4-H1



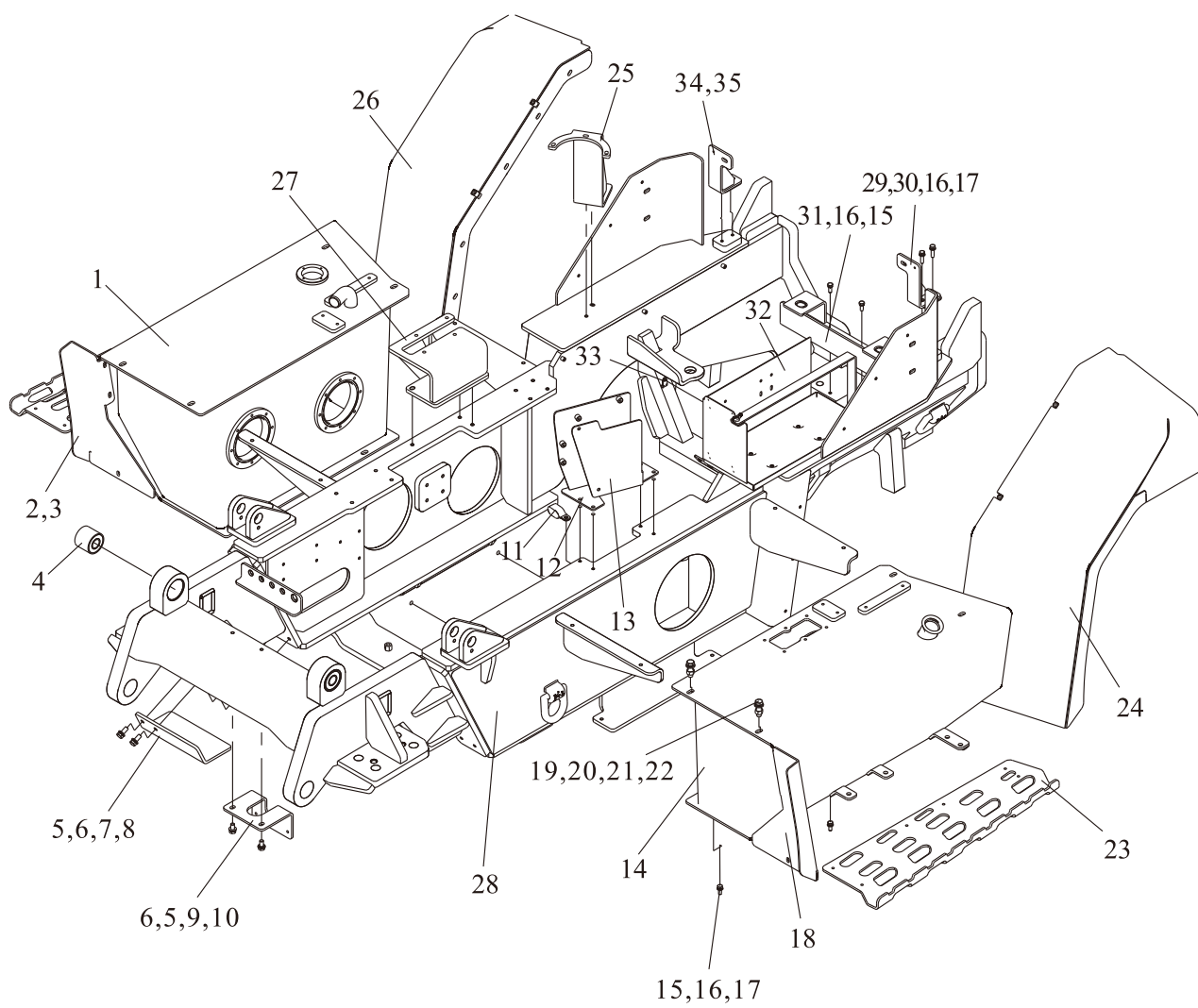
车架总成
Frame ass'y

FD30,35RT4-H1

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Y35A1-10310	液压油箱总成 Hydraulic oil tank	1	
2	Y35A1-10005R	右踏板 Right step	1	
3	Y35A1-10006R	右踏板挡泥板 Right step fender	1	
4	D280A1-10005	缓冲器 Bumper	2	
5	GB/T 93	弹垫 10 Washer, Lock	10	
6	GB/T 97.1	平垫 10 Washer	10	
7	GB/T 5783	螺栓 M10×25 Bolt	4	
8	Y35A1-10001	管路护板 Pipe guard	1	
9	GB/T 5783	螺栓 M10×20 Bolt	6	
10	Y35A1-10002	倾斜钢管固定弯板 Fixing plate	1	
11	D30A1-11008	管夹 Clamp	6	
12	Y35A1-11100	控制盒安装总成 Control box	1	
13	Y35A1-10009	外遮板 Shutter	1	
14	Y35A1-10200	燃油箱总成 Fuel tank	1	
15	GB/T 5783	螺栓 M8×20 Bolt	12	
16	GB/T 93	弹垫 8 Washer, Lock	20	
17	GB/T 97.1	平垫 8 Washer	12	
18	Y35A1-10006L	左踏板挡泥板 Left step fender	1	
19	GB/T 5783	螺栓 M12×40 Bolt	8	
20	GB/T 93	弹垫 12 Washer, Lock	8	
21	GB/T 97.1	平垫 12 Washer	8	
22	GB/T 6170	螺母 M12 Nut	8	
23	Y35A1-10005L	左踏板 Left step	1	
24	Y35A1-10090L	左后挡泥板总成 Left step fender, rear	1	
25	Y35A1-10040	消音器支架总成 Bracket	1	
26	Y35A1-10090R	右后挡泥板总成 Right step fender, rear	1	
27	Y35A1-10020	下锁体安装板总成 Mounting plate	1	
28	Y35A1-10100	车架焊接总成 Frame ass'y	1	
29	Y35A1-10050L	水箱左支撑总成 Radiator support, L	1	
30	GB/T 5783	螺栓 M8×30 Bolt	4	

车架总成
Frame ass'y

FD30,35RT4-H1



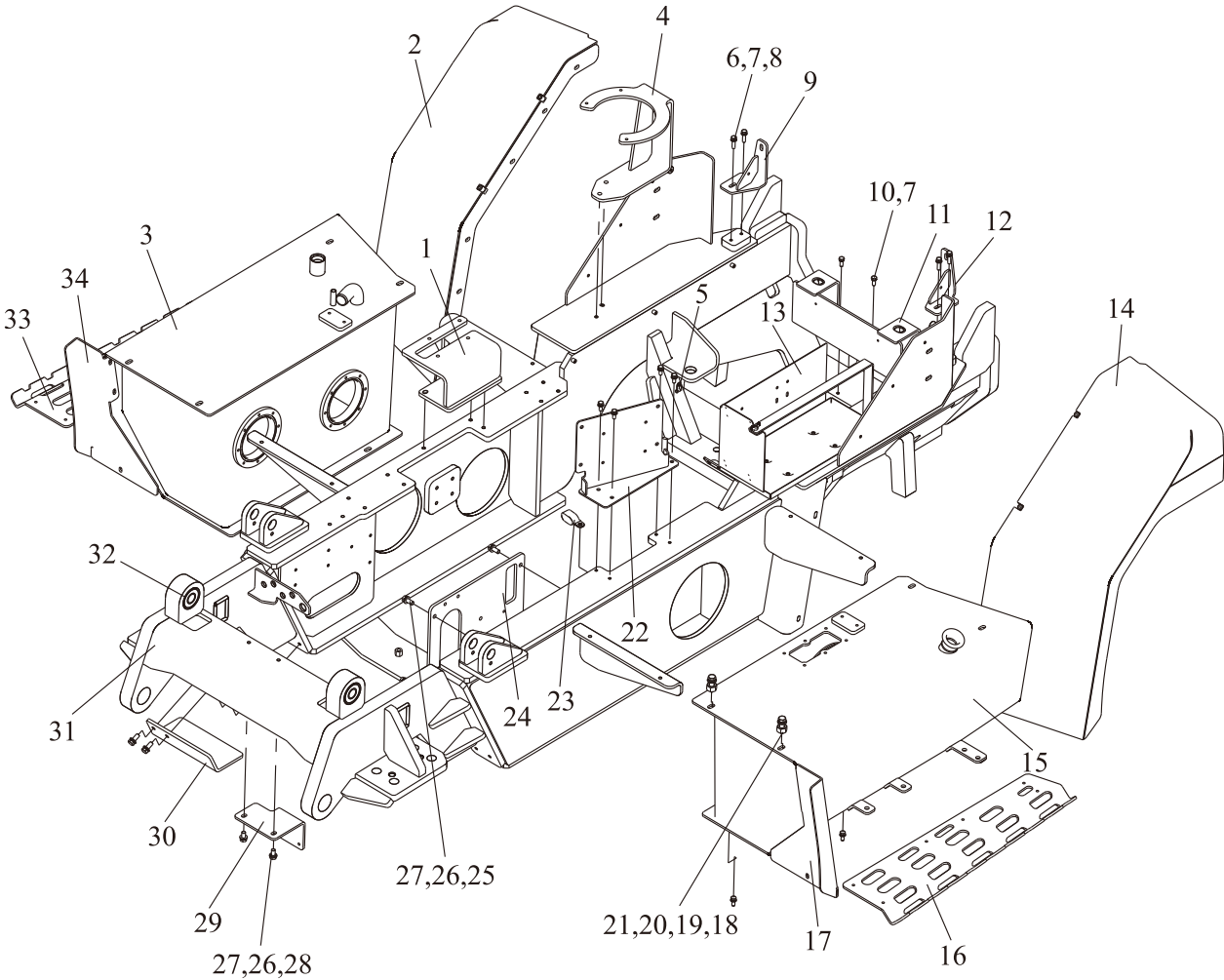
车架总成
Frame ass'y

FD30,35RT4-H1

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
31	Y35A1-10070	水箱固定支架总成 Bracket	1	
32	D30BN1-20100	电瓶盒总成 Battery box	1	
33	8JF08-00615	R型带胶管夹 Φ6 Clamp	9	
34	Y35A1-10003	垫片 Gasket	2	
35	Y35A1-10050R	水箱右支撑总成 Bracket	1	

车架总成
Frame ass'y

FD30,35RT4-X44



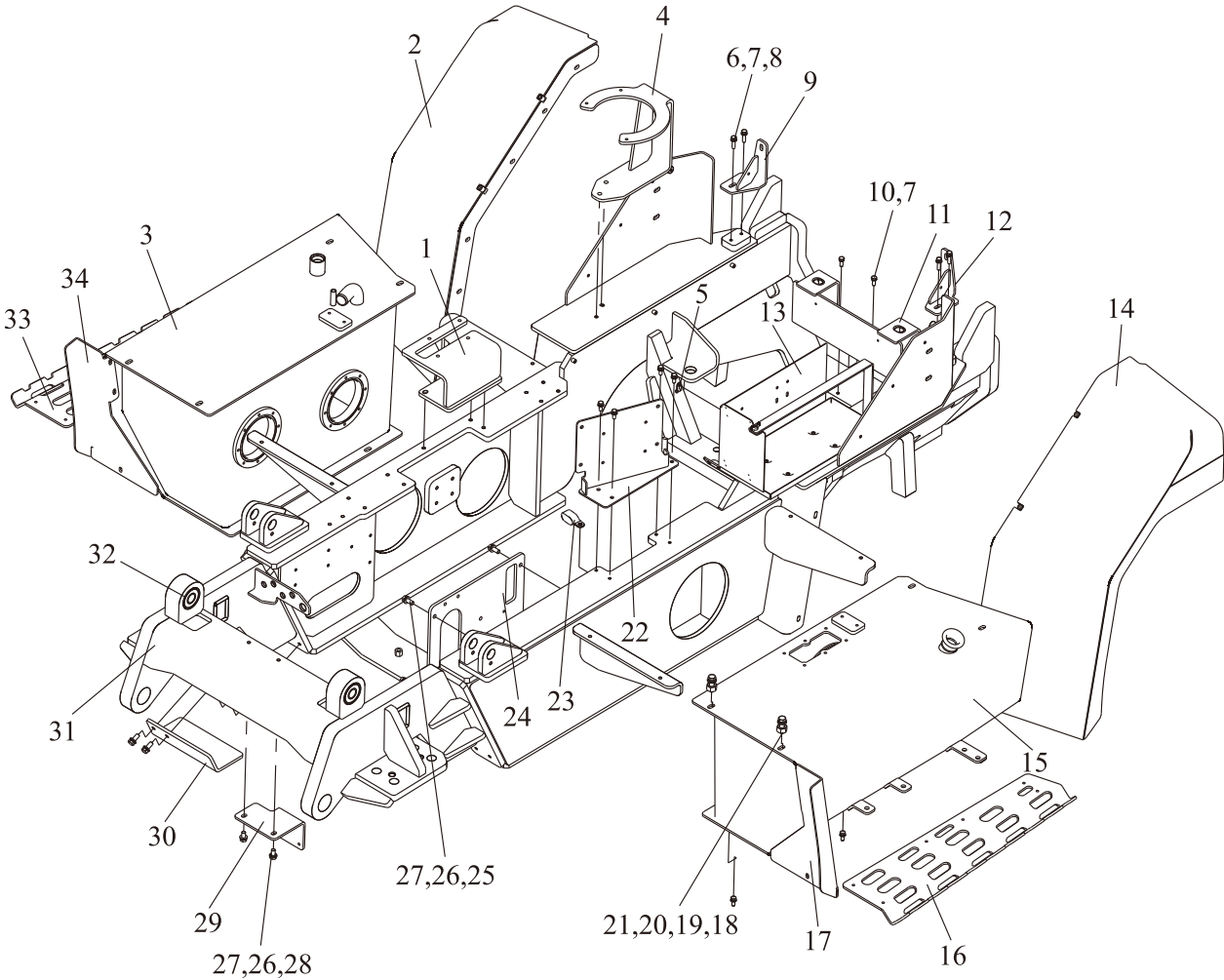
车架总成
Frame ass'y

FD30,35RT4-X44

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Y35A1-10020	下锁体安装板总成 Mounting plate	1	
2	Y35A1-10090R	右后挡泥板总成 Right step fender, rear	1	
3	Y35A1-10310	液压油箱总成 Hydraulic oil tank	1	
4	Y35B1-10040	消音器支架总成 Bracket	1	
5	8JF08-00615	R型带胶管夹 $\Phi 6$ Clamp	9	
6	GB/T 5783	螺栓 M8 \times 30 Bolt	4	
7	GB/T 93	弹垫 8 Washer, Lock	12	
8	GB/T 97.1	平垫 8 Washer	10	
9	Y35C1-10050R	水箱右支架 Bracket	1	
10	GB/T 5783	螺栓 M8 \times 20 Bolt	8	
11	Y35B1-10070	水箱固定支架总成 Bracket	1	
12	Y35C1-10050L	水箱左支架 Radiator support, L	1	
13	D30BN1-20100	电瓶盒总成 Battery box	1	
14	Y35A1-10090L	左后挡泥板总成 Left step fender, rear	1	
15	Y35A1-10200	燃油箱总成 Fuel tank	1	
16	Y35A1-10005L	左踏板 Left step	1	
17	Y35A1-10006L	左踏板挡泥板 Left step fender	1	
18	GB/T 6170	螺母 M12 Nut	2	
19	GB/T 5783	螺栓 M12 \times 40 Bolt	2	
20	GB/T 93	弹垫 12 Washer, Lock	2	
21	GB/T 97.1	平垫 12 Washer	2	
22	Y35C1-11100	控制盒安装总成 Control box	1	
23	D30A1-11008	管夹 Clamp	6	
24	Y35A1-10004	油水分离器安装底板 Plate	1	
25	GB/T 5783	螺栓 M10 \times 25 Bolt	6	
26	GB/T 97.1	平垫 10 Washer	8	
27	GB/T 93	弹垫 10 Washer, Lock	8	
28	GB/T 5783	螺栓 M10 \times 20 Bolt	2	
29	Y35A1-10002	倾斜钢管固定弯板 Fixing plate	1	
30	Y35A1-10001	管路护板 Pipe guard	1	

车架总成
Frame ass'y

FD30,35RT4-X44



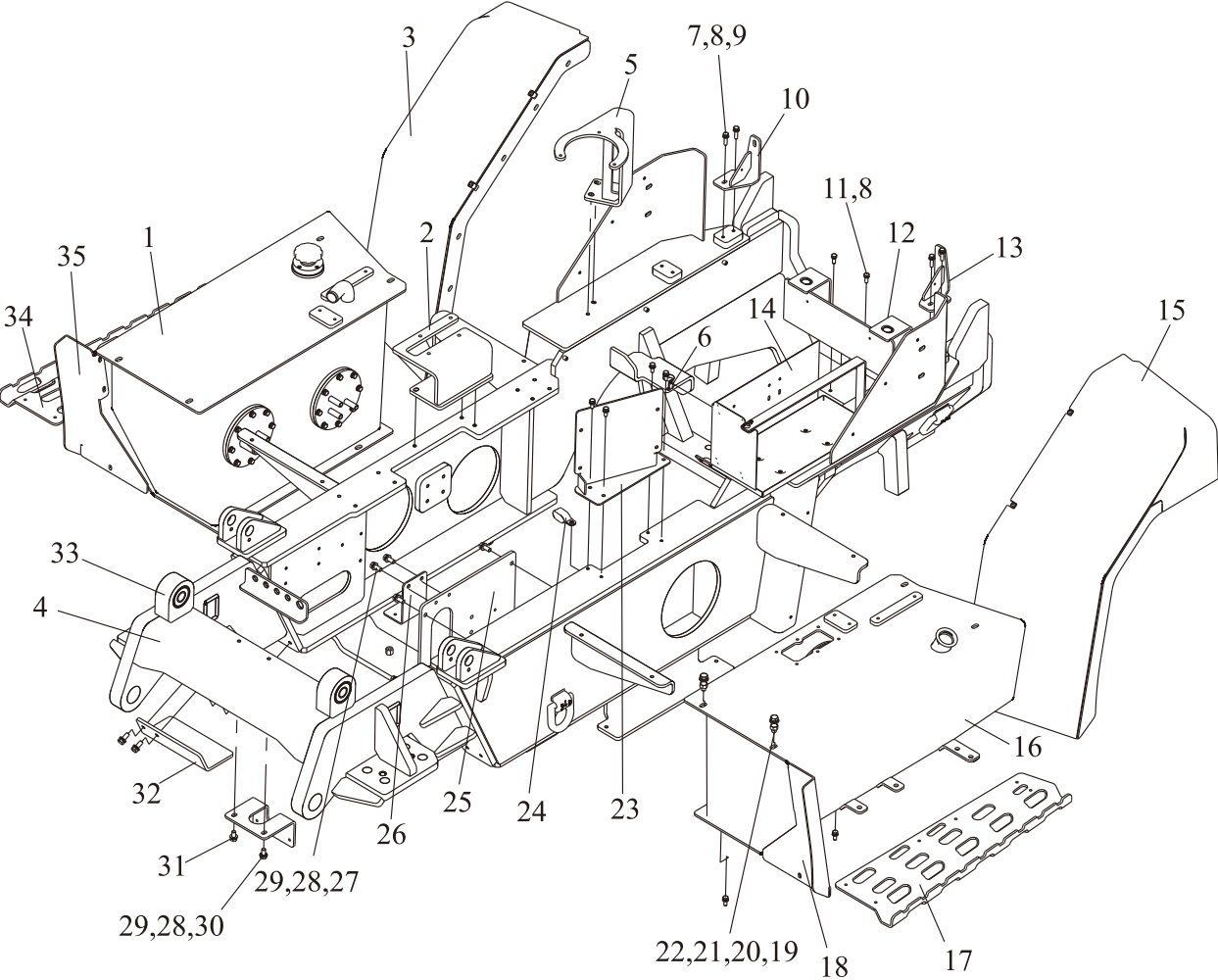
车架总成
Frame ass'y

FD30,35RT4-X44

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
31	Y35B1-10100	车架焊接总成 Frame ass'y	1	
32	D280A1-10005	缓冲器 Bumper	2	
33	Y35A1-10005R	右踏板 Right step	1	
34	Y35A1-10006R	右踏板挡泥板 Right step fender	1	

车架总成
Frame ass'y

FD30,35RT4-KMS16/KMS21



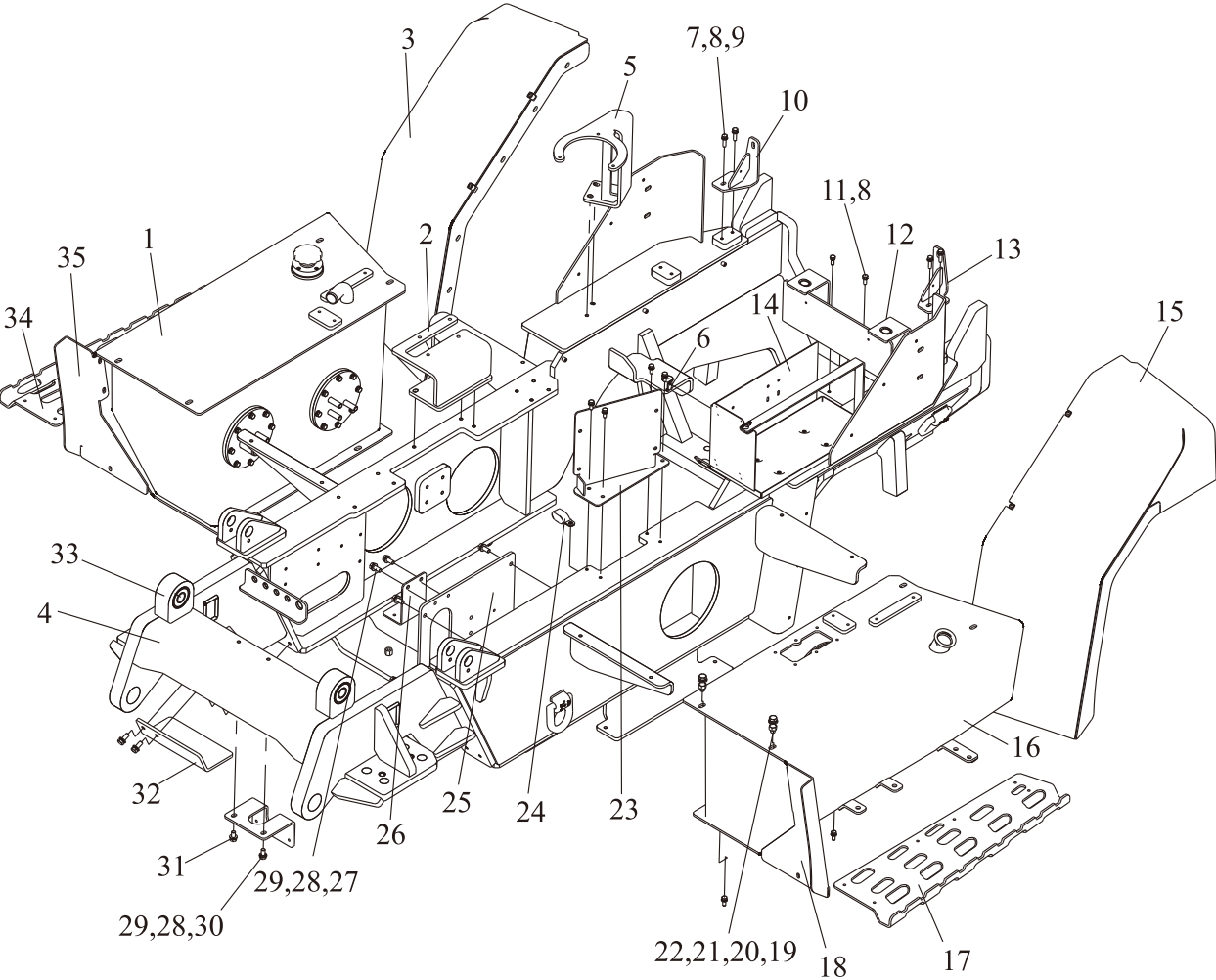
车架总成
Frame ass'y

FD30,35RT4-KMS16/KMS21

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Y35A1-10310	液压油箱总成 Hydraulic oil tank	1	FD30,35RT4-KMS16
2	Y35A1-10020	下锁体安装板总成 Mounting plate	1	
3	Y35A1-10090R	右后挡泥板总成 Right step fender, rear	1	
4	Y35C1-10100	车架焊接总成 Frame ass'y	1	
5	Y35C1-10040	消音器支架总成 Radiator Bracket	1	
6	8JF08-00615	R型带胶管夹 $\Phi 6$ Clamp	9	
7	GB/T 5783	螺栓 M8 \times 30 Bolt	4	
8	GB/T 93	弹垫 8 Washer, Lock	10	
9	GB/T 97.1	平垫 8 Washer	12	
10	Y35C1-10050R	水箱右支架 Bracket	1	
11	GB/T 5783	螺栓 M8 \times 20 Bolt	8	
12	Y35C1-10070	水箱固定支架总成 Bracket	1	
13	Y35C1-10050L	水箱左支架 Radiator Bracket	1	
14	D30BN1-20100	电瓶盒总成 Battery box	1	
15	Y35A1-10090L	左后挡泥板总成 Left step fender, rear	1	
16	Y35A1-10200	燃油箱总成 Fuel tank	1	
17	Y35A1-10005L	左踏板 Left step	1	
18	Y35A1-10006L	左踏板挡泥板 Left step fender	1	
19	GB/T 6170	螺母 M12 Nut	2	
20	GB/T 5783	螺栓 M12 \times 40 Bolt	2	
21	GB/T 93	弹垫 12 Washer, Lock	2	
22	GB/T 97.1	平垫 12 Washer	2	
23	Y35C1-11100	控制盒安装总成 Control box	1	
24	D30A1-11008	管夹 Clamp	6	
25	Y35A1-10004	油水分离器安装底板 Oil-water separator Plate	1	
26	Y35C1-10001	继电器安装板 Relay Mounting Board	1	
27	GB/T 5783	螺栓 M10 \times 25 Bolt	8	
28	GB/T 93	弹垫 10 Washer, Lock	10	
29	GB/T 97.1	平垫 10 Washer	10	
30	GB/T 5783	螺栓 M10 \times 20 Bolt	2	

车架总成
Frame ass'y

FD30,35RT4-KMS16/KMS21

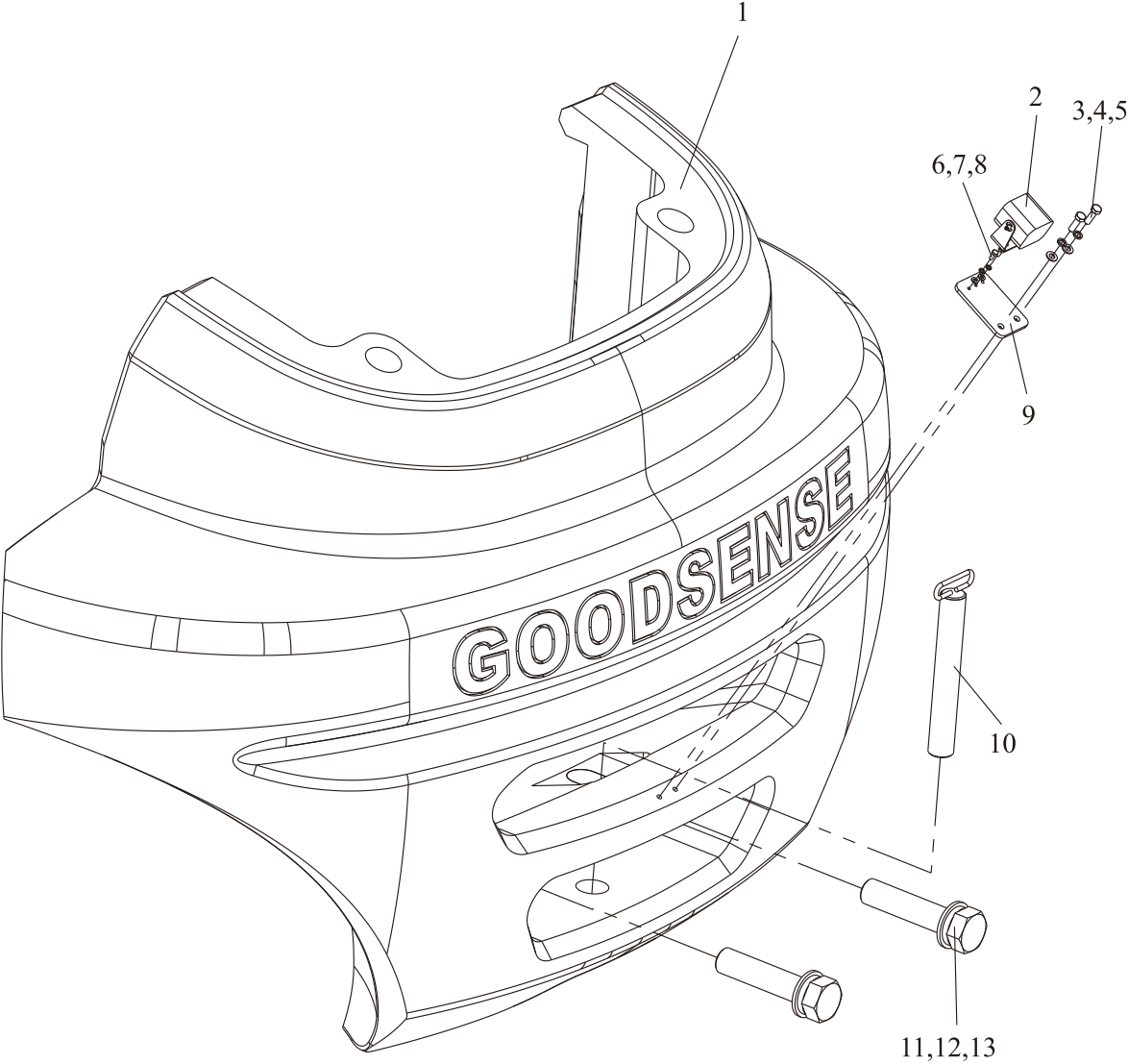


车架总成
Frame ass'y

FD30,35RT4-KMS16/KMS21

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
31	Y35A1-10002	倾斜钢管固定弯板 Fixing plate	1	
32	Y35A1-10001	管路护板 Pipe guard	1	
33	D280A1-10005	缓冲器 Bumper	2	
34	Y35A1-10005R	右踏板 Right step	1	
35	Y35A1-10006R	右踏板挡泥板 Right step fender	1	

平衡重安装
Counterweight installation

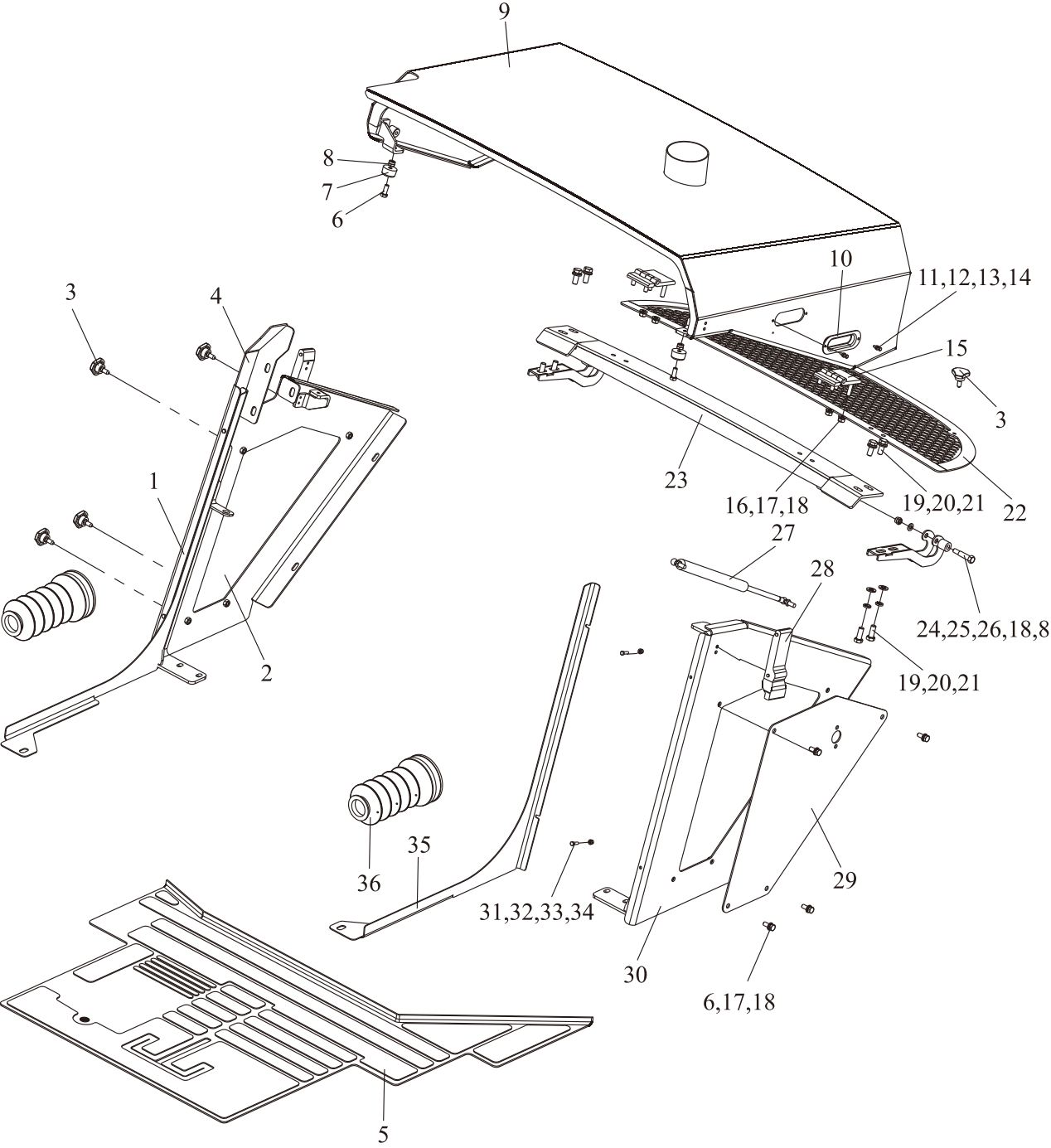


平衡重安装

Counterweight installation

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Y35A1-51001	平衡重3T Counterweight	1	3T
-	Y35A1-51002	平衡重3.5T Counterweight	1	3.5T
2	R20B2-70307	摄像头 DF-8083 Camera	2	
3	GB/T 5783	螺栓M8×25 Bolt	2	
4	GB/T 93	弹垫8 Washer, lock	2	
5	GB/T 97.1	平垫8 Washer	2	
6	GB/T 5783	螺栓 M5×10 Bolt	2	
7	GB/T 93	弹垫5 Washer, lock	2	
8	GB/T 97.1	平垫5 Washer	2	
9	Y35A1-50003	摄像头安装板 Camera mounting plate	1	
10	D40J1-50010	牵引销 Traction pin	1	
11	GB/T 5783	螺栓 M36×160 Bolt	2	
12	GB/T 93	弹垫36 Washer, lock	2	
13	GB/T 97.1	平垫36 Washer	2	

机罩底板类
Hood、Floor Board

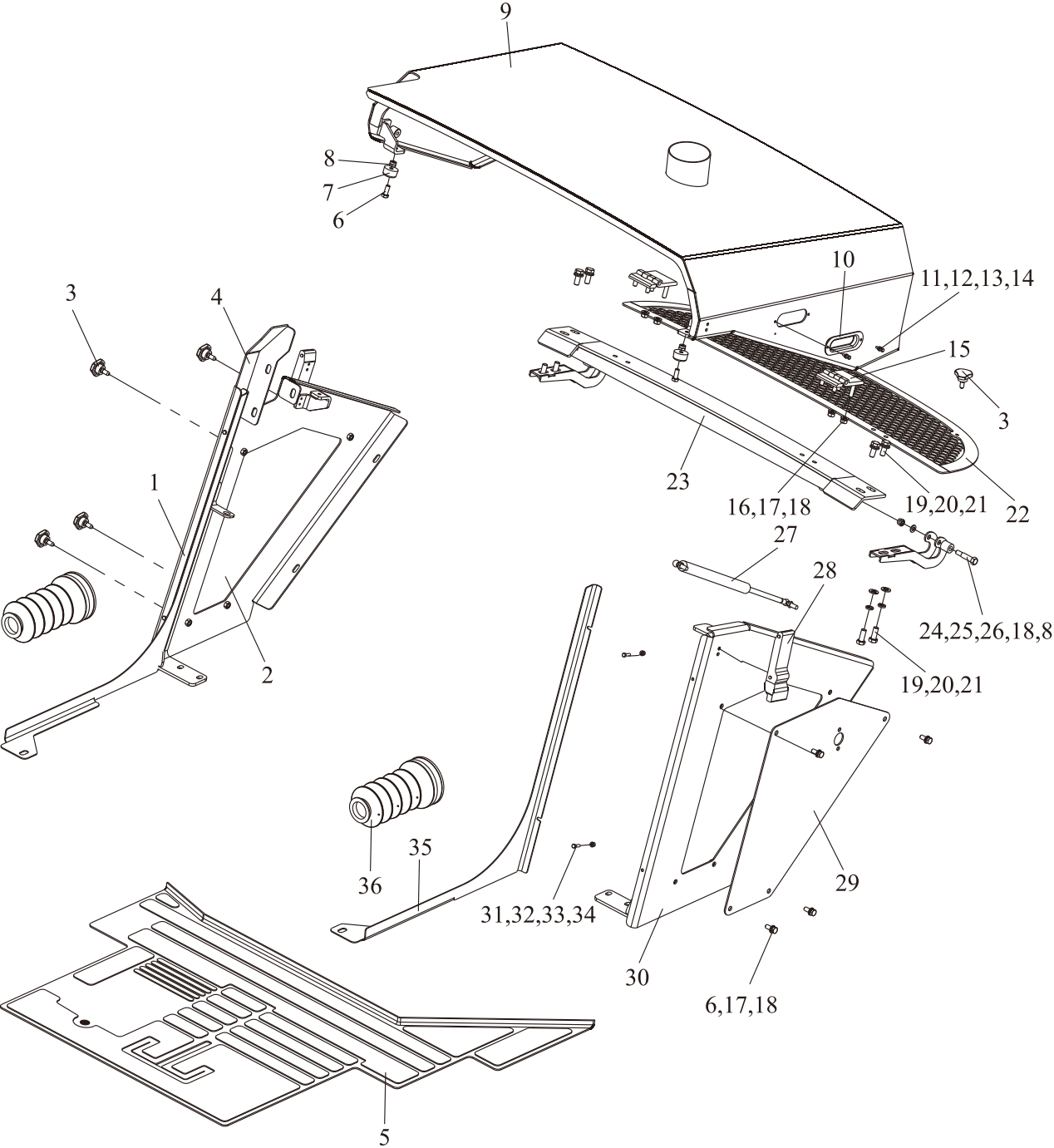


机罩底板类

Hood、Floor Board

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Y35A1-20009R	遮盖条(右) Cover Bar (right)	1	FD30,35RT4-KMS21
2	Y35A1-20004	右侧罩挡板 Right cover bezel	1	
3	D30A1-20009	螺钉 Screw	6	
4	Y35A1-20030	发动机右侧罩总成 Engine right cover ass'y	1	
-	Y35D1-20030	发动机右侧罩总成 Engine right cover ass'y	1	
5	Y35A1-30013	底板垫 Floor mat	1	FD30,35RT4-H1
6	GB/T 5783	螺栓 M8×20 Bolt	6	
7	D30A1-20011	缓冲胶垫 Cushion Rubber	2	
8	GB/T 889.1	非金属嵌件六角锁紧螺母 M8 Nut	4	
9	Y35A1-20200	发动机后罩总成 Engine rear cover ass'y	1	
-	Y35B1-20200	发动机后罩总成 Engine rear cover ass'y	1	FD30,35RT4-X44
-	Y35C1-20200	发动机后罩总成 Engine rear cover ass'y	1	FD30,35RT4-KMS16
-	Y35D1-20200	发动机后罩总成 Engine rear cover ass'y	1	FD30,35RT4-KMS21
10	Y35A1-20008	嵌入式拉手 Embedded handle	1	FD30,35RT4-KMS21
11	GB/T 5783	螺栓 M4×16 Bolt	2	
12	GB/T 97.1	平垫圈 Φ4 Washer	2	
13	GB/T 93	弹垫 4 Washer, lock	2	
14	GB/T 6170	螺母 M4 Nut	2	
15	D45G1-21100	锌合金合页 Hinge	2	
16	GB/T 6170	螺母 M8 Nut	8	
17	GB/T 93	弹垫 8 Washer, lock	12	
18	GB/T 97.1	平垫 8 Washer	14	
19	GB/T 5783	螺栓 M10×25 Bolt	8	
20	GB/T 93	弹垫 10 Washer, lock	8	
21	GB/T 97.1	平垫 10 Washer	8	
22	Y35A1-50100	配重护网 Counterweight net	1	
-	Y35D1-50100	配重护网 Counterweight net	1	
23	Y35A1-20500	横梁总成 Beam ass'y	1	
24	D30A1-20004	螺栓 Bolt	2	
25	D30A1-20005	衬套 Bushing	1	

机罩底板类
Hood、Floor Board

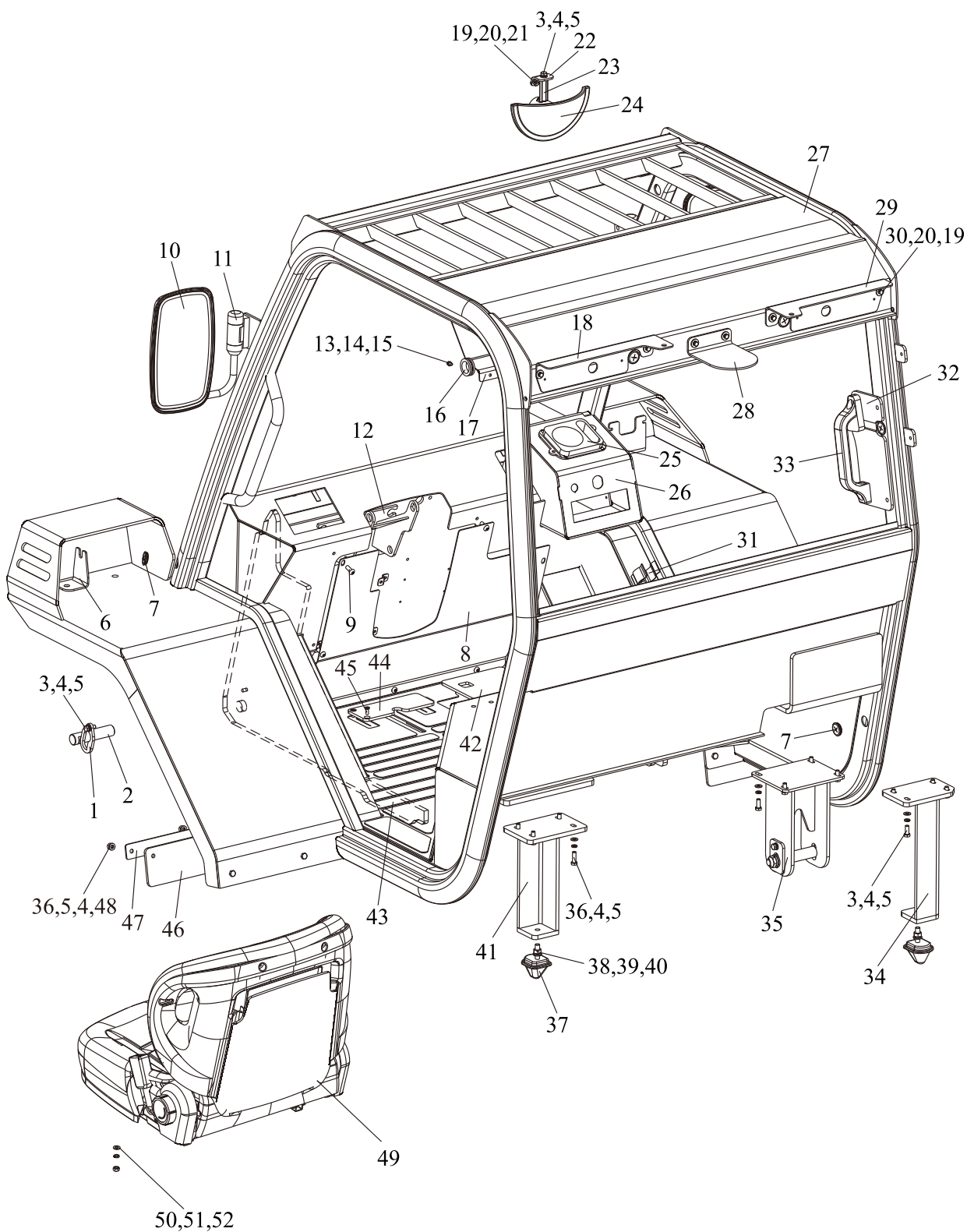


机罩底板类

Hood、Floor Board

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
26	Y35A1-20400	铰链 Hinge	2	
27	Y35A1-20002	气弹簧 Gas spring	1	
28	Y35A1-20005	后罩锁 Rear cover lock	2	
29	Y35B1-20003	左侧罩挡板 Left Hood Bezel	1	
30	Y35A1-20020	发动机左侧罩总成 Engine left hood ass'y	1	
31	GB/T 5783	螺栓M5×16 Bolt	4	
32	GB/T 97.1	平垫5 Washer	4	
33	GB/T 93	弹垫5 Washer, lock	4	
34	GB/T 6170	螺母M5 Nut	4	
35	Y35A1-20009L	遮盖条(左) Cover Bar (left)	1	
36	D30C1-20015	倾斜缸防尘套 A dust cover	2	

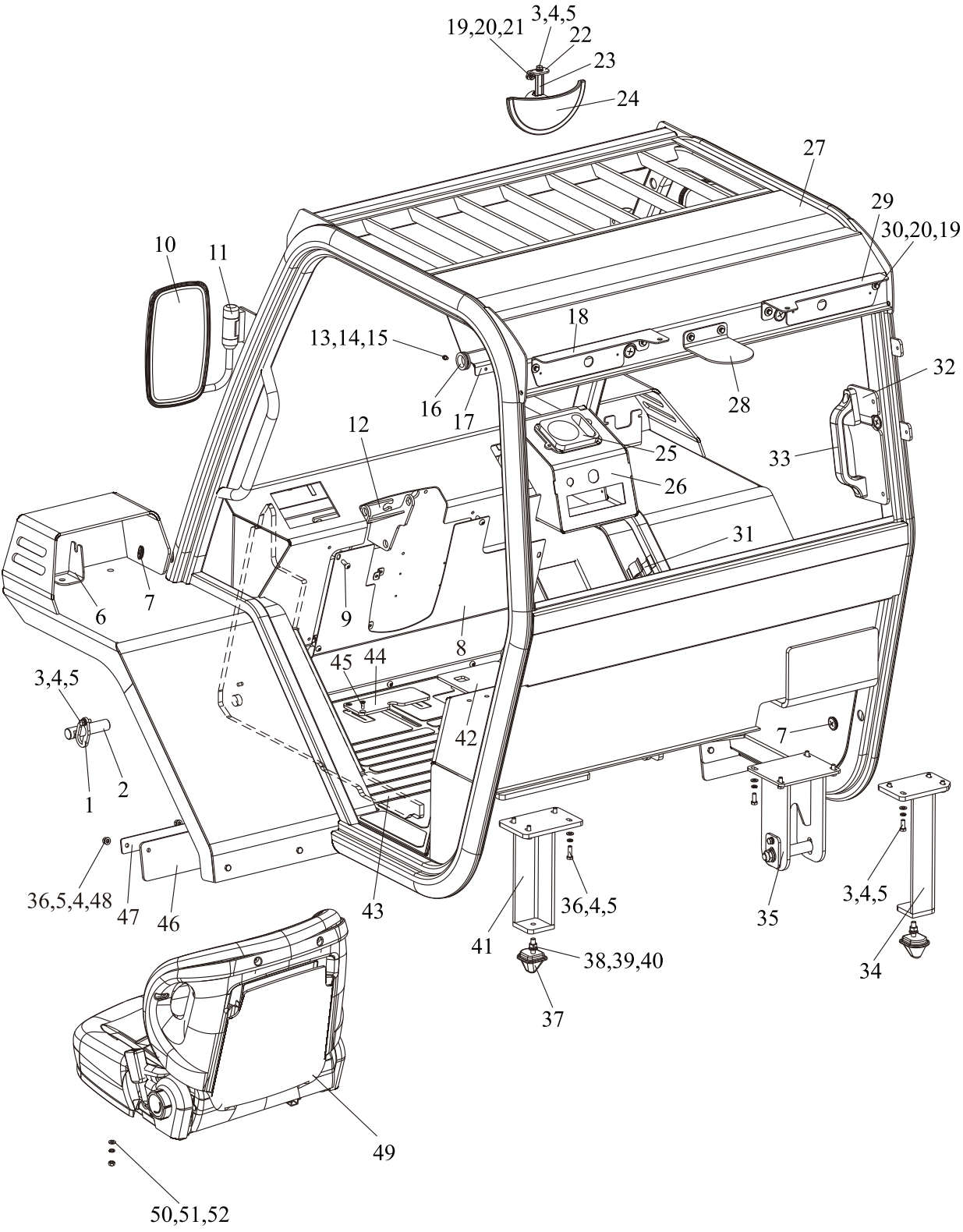
护顶架及座椅
Head guard & Seat



护顶架及座椅 Head guard & Seat

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Y35A1-30008	销轴卡板 Pin card board	2	
2	Y35A1-30007	倾翻销轴 Tilt pin	2	
3	GB/T 5783	螺栓 M8×20 Bolt	11	
4	GB/T 93	弹垫 8 Washer,lock	21	
5	GB/T 97.1	平垫 8 Washer	21	
6	Y35A1-30009	前小灯安装支架 Bracket	2	
7	D15G1-30001	出线胶圈 Rubber ring	7	
8	Y35A1-30001	仪表架封板 Instrument plate	1	
9	GB/T 70.2	内六角平圆头螺钉 M8×20 Screw	7	
10	T20A1-40500	倒车镜 Rear view mirror	2	
11	T20A1-41000	倒车镜支架总成 Mirror bracket	2	
12	Y35A1-30600	转向支架 Steer bracket	1	
13	GB/T 5783	螺栓 M5×10 Bolt	4	
14	GB/T 93	弹垫 5 Washer lock	4	
15	GB/T 97.1	平垫 5 Washer	4	
16	D30A1-30005	出线胶圈II Rubber ring II	2	
17	Y35A1-30011	内装饰板 Decorative	1	FD30,35RT4-H1
-	Y35C1-30011	内装饰板 Decorative	1	FD30,35RT4-KMS16
18	Y35A1-30003L	组合灯罩(左) Lamp cover L	1	
19	GB/T 97.1	平垫 10 Washer	10	FD30,35RT4-H1
-	GB/T 97.1	平垫 6 Washer	8	FD30,35RT4-KMS16
20	GB/T 93	弹垫 6 Washer lock	8	
21	GB/T 5783	螺栓 M6×16 Bolt	2	
22	Y35A1-30006	全景后视镜支架 Mirror bracket	1	
23	D30D1-31007	固定杆 Fix rod	1	
24	D30C1-30600	全景后视镜 Rear view mirror	1	
25	D30PI1-20003	工具箱 Tool box	1	
26	Y35A1-30700	开关盒总成 Switch box	1	
27	Y35A1-30100	框架总成 Overhead guard	1	FD30,35RT4-H1
-	Y35C1-30100	框架总成 Overhead guard	1	FD30,35RT4-KMS16

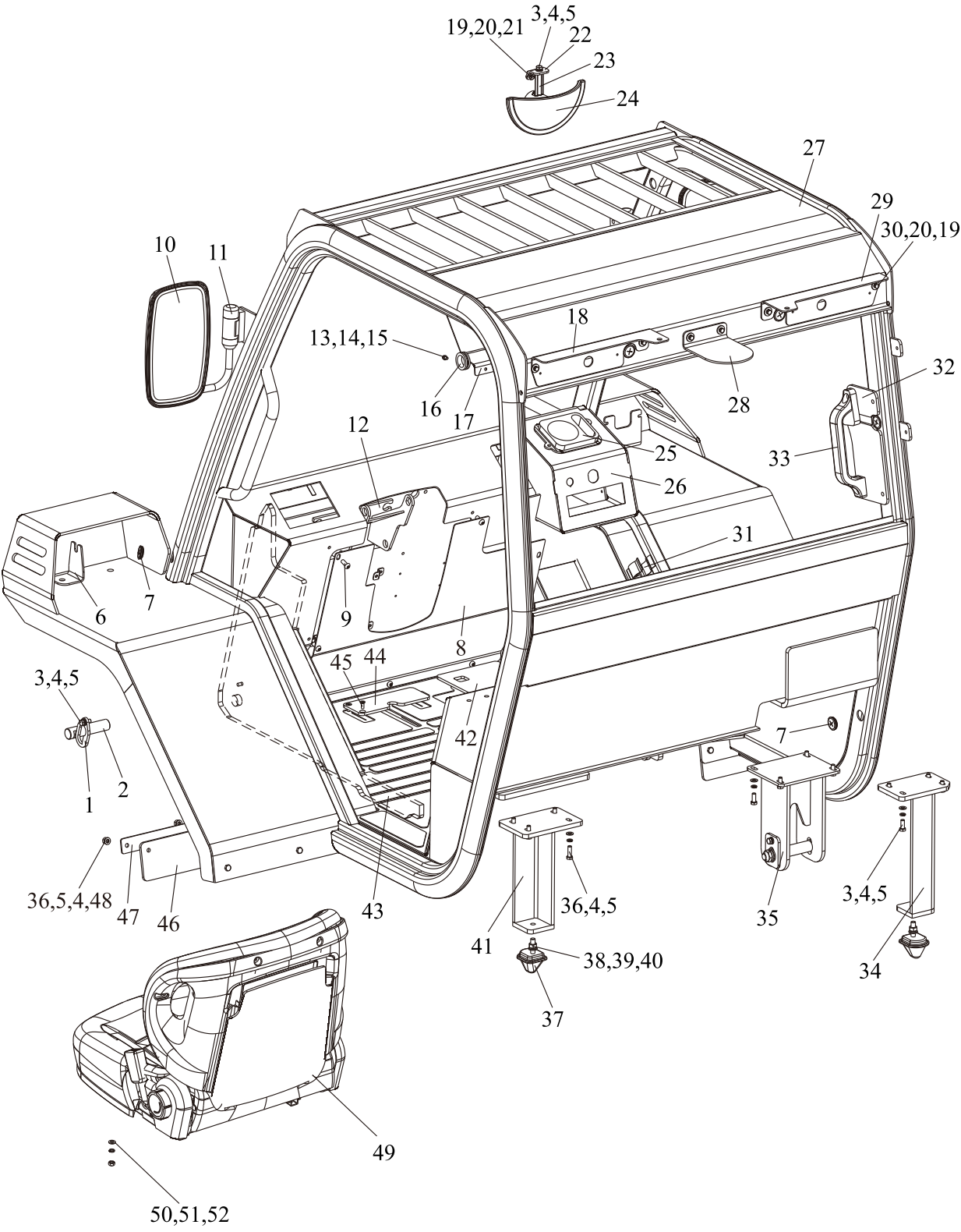
护顶架及座椅 Head guard & Seat



护顶架及座椅 Head guard & Seat

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
28	Y35A1-30004	警灯固定架 Strobe bracket	1	选用
29	Y35A1-30003R	组合灯罩(右) Lamp cover R	1	
30	GB/T 5783	螺栓 M6×12 Bolt	6	
31	B80D1-10007	弹性开口管卡 Elastic opening pipe clamp	2	
32	D45K1-30001	倒车扶手支架 Rear handler bracket	1	
33	D30C1-30500	后把手总成 Rear handler	1	
34	Y35A1-30900	支脚架(右) Bracket R	1	
35	Y35A1-31100	上锁体总成 Lock assembly	1	
36	GB/T 5783	螺栓 M8×25 Bolt	10	
37	T20A6-10020	前桥限位垫 Gasket	2	
38	GB/T 6170	螺母 M10 Nut	2	
39	GB/T 93	弹垫 10 Washer lock	2	
40	GB/T 97.1	平垫 10 Washer	2	
41	Y35A1-30800	支脚架(左) Bracket L	1	
42	Y35A1-31300	盖板总成II Cover II	1	
43	Y35A1-30013	底板垫 Floor mat	1	
44	Y35A1-31200	盖板总成I Cover I	1	
45	GB/T 819.2	十字槽沉头螺钉 M6×16 Screw	4	
46	Y35A1-30012	橡胶帘 Rubber curtain	2	
47	Y35A1-30010	挡泥帘压板 Mud screen platen	2	
48	GB/T6170	螺母M8 Nut	6	FD30,35RT4-KMS16
49	A30A1-00100	BF2高配座椅 Seat	1	
-	A30A1-00500	BF2全悬浮高配座椅 Seat	1	
-	A30A1-00400	折叠座椅 Seat	1	
-	A30A1-00300	BF2电子开关高配座椅 Seat	1	
-	A30A1-00600	BF2全悬浮电子开关高配座椅 Seat	1	
-	A30A1-00800	BF5电子开关高配座椅 Seat	1	
-	A30A1-01000	BF5全悬浮电子开关高配座椅 Seat	1	
-	A30A1-00700	BF5高配座椅 Seat	1	
-	A30A1-00900	BF5全悬浮高配座椅 Seat	1	CE车选用

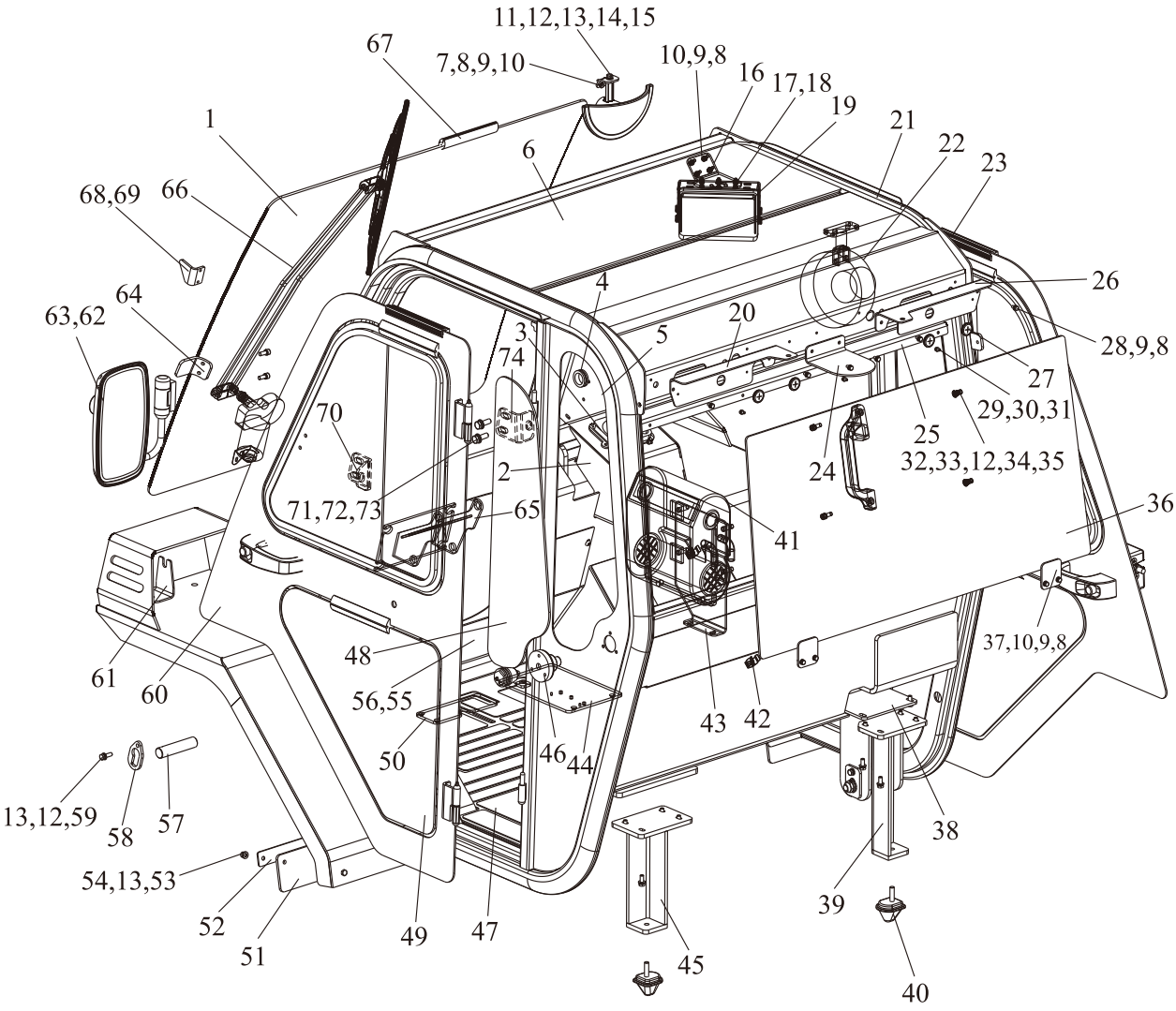
护顶架及座椅
Head guard & Seat



护顶架及座椅
Head guard & Seat

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
50	GB/T6170	螺母M8 Nut	4	座椅附带
51	GB/T93	弹垫8 Washer,lock	4	座椅附带
52	GB/T97.1	平垫8 Washer	4	座椅附带

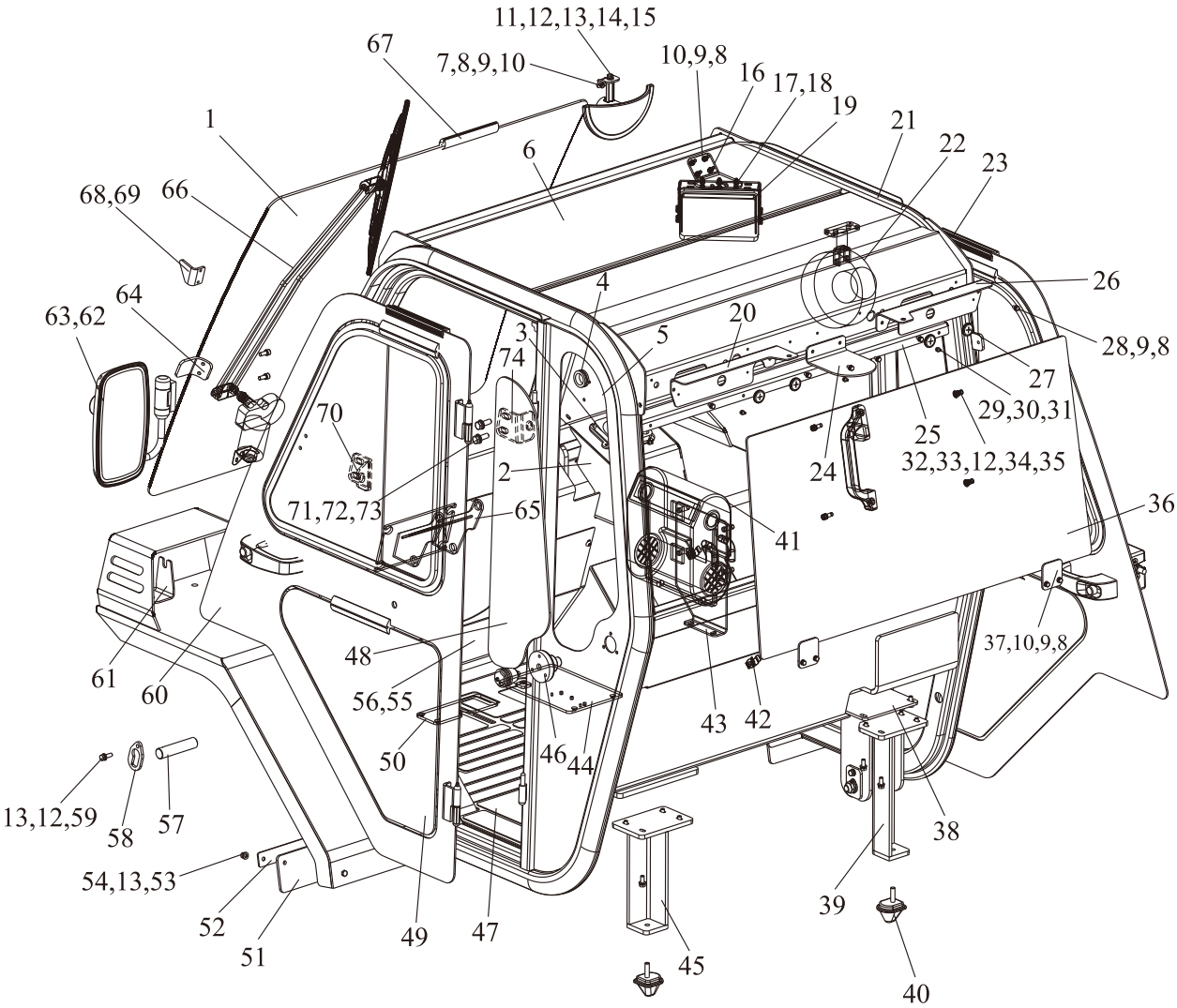
驾驶室总成(选配)
cab assembly(optional)



驾驶室总成(选配)
cab assembly(optional)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Y35A1-40001	前挡风玻璃 Front glass	1	标准
-	Y35C1-40001	前挡风玻璃 Front glass	1	2350加高型
-	Y35F1-40001	前挡风玻璃 Front glass	1	平面玻璃
2	Y35A1-30700	开关盒总成 Switch box	1	
3	D30PI1-20003	工具箱 Tool box	1	
4	D30A1-30005	出线胶圈II Rubber gasket	2	
5	Y35B1-40005	风窗洗涤器支架 Supportor	1	
6	Y35A1-40004	顶棚玻璃 Overhead guard glass	1	
7	Y35A1-30006	全景后视镜支架 Rearview mirror supportor	1	
8	GB/T 97.1	平垫 6 Gasket	27	
9	GB/T 93	弹垫 6 Washer	29	
10	GB/T 5783	螺栓 M6×16 Bolt	16	
11	GB/T 5783	螺栓 M8×20 Bolt	13	
12	GB/T 93	弹垫 8 Washer	23	
13	GB/T 97.1	平垫 8 Gasket	23	
14	D30D1-31007	固定杆 Fixed rod	1	
15	D30C1-30600	全景后视镜 Rearview mirror	1	
16	Y35A1-30014	显示器支架 Display bracket	1	
17	GB/T6170	螺母 M6 Nut	3	
18	GB/T 5783	螺栓 M6×20 Bolt	3	
19	R20B2-70305	显示器总成 SP760 Display ass'y	1	
20	Y35A1-30003L	组合灯罩(左) Lamp cover L	1	
21	Y35A1-40100	框架总成 Frame Assembly	1	标准
-	Y35C1-40100	框架总成 Frame Assembly	1	2350加高型
-	Y35C1-40100	框架总成 Frame Assembly	1	平面玻璃
22	D30D1-41610	风扇 Fan	1	
23	Y35A1-40300	右门总成 Right door ass'y	1	标准/平面玻璃
-	Y35C1-40300	右门总成 Right door ass'y	1	2350加高型
24	Y35A1-30004	警灯固定架 Warning lights supportor	1	标准/平面玻璃
-	Y35A1-30016	警灯固定架 Warning lights supportor	1	2350加高型

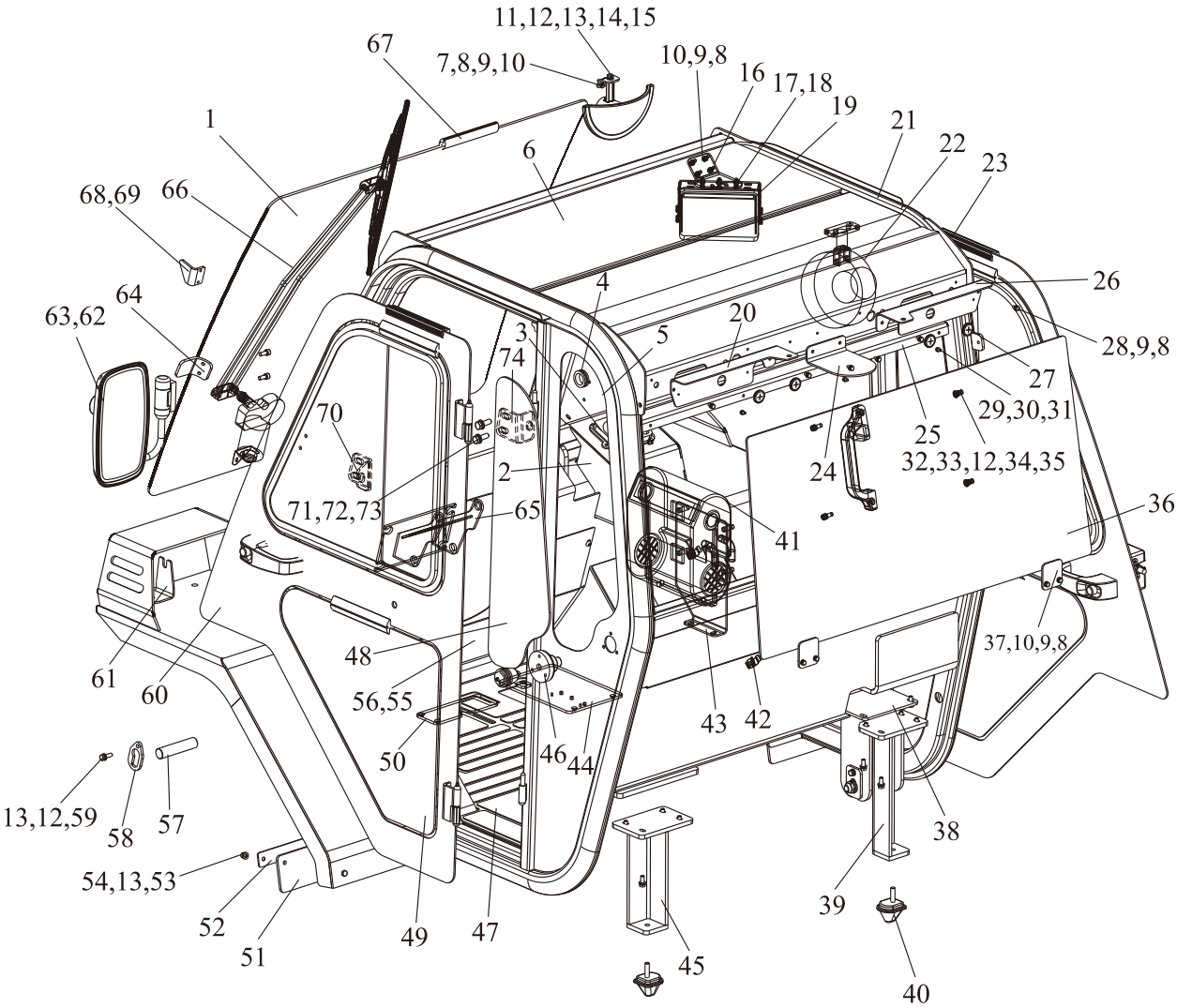
驾驶室总成(选配)
cab assembly(optional)



驾驶室总成(选配)
cab assembly(optional)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
25	Y35A1-30011	内装饰板 Decorative	1	标准/平面玻璃
-	Y35C1-30011	内装饰板 Decorative	1	2350加高型
26	Y35A1-30003R	组合灯罩(右) Lamp cover R	1	
27	D15G1-30001	出线护圈 Retainer	6	
28	GB/T 5783	螺栓 M6×12 Bolt	10	
29	GB/T 5783	螺栓 M5×10 Bolt	4	
30	GB/T 97.1	平垫 5 Washer	4	
31	GB/T 93	弹垫 5 Washer,lock	4	
32	D35G1-30001	铆螺母 M8 Nut	2	
33	GB/T 70.1	内六角圆柱头螺钉 M8×20 Screw	6	
34	D30C1-30500	后把手总成 Rear handle ass'y	1	
35	D45K1-30001	倒车扶手支架 Handrail bracket	1	
36	Y35A1-40002	后挡玻璃 Background glass	1	标准/平面玻璃
-	Y35C1-40002	后挡玻璃 Background glass	1	2350加高型
37	D30D1-31006	压板 Plate	4	
38	Y35A1-31100	上锁体总成 Lock assembly	1	
39	Y35A1-30900	支脚架(右) Bracket R	1	
40	T20A6-10020	前桥限位垫 Gasket	2	
41	A30C1-40200	暖风机 Fan heater	1	带暖风机选用
42	B80D1-10007	弹性开口管卡 Pipe clamp	2	
43	Y35B1-41400	暖风机支架焊合总成 Fan heater supportor ass'y	1	带暖风机选用
44	Y35A1-31300	盖板总成II Cover	1	无暖风机选用
-	Y35B1-41300	盖板总成II Cover	1	带暖风机选用
45	Y35A1-30800	支脚架(左) Bracket L	1	
46	D45N1-41200	门吸总成 Door stop assembly	2	
47	Y35A1-30013	底板垫 Floor mat	1	
48	Y35A1-40003	后边门玻璃 Rear door glass	2	标准/平面玻璃
-	Y35C1-40003	后边门玻璃 Rear door glass	2	2350加高型
49	GB/T 70.3	内六角沉头螺钉 M6×12 Screw	4	
50	Y35A1-31200	盖板总成I Cover	1	

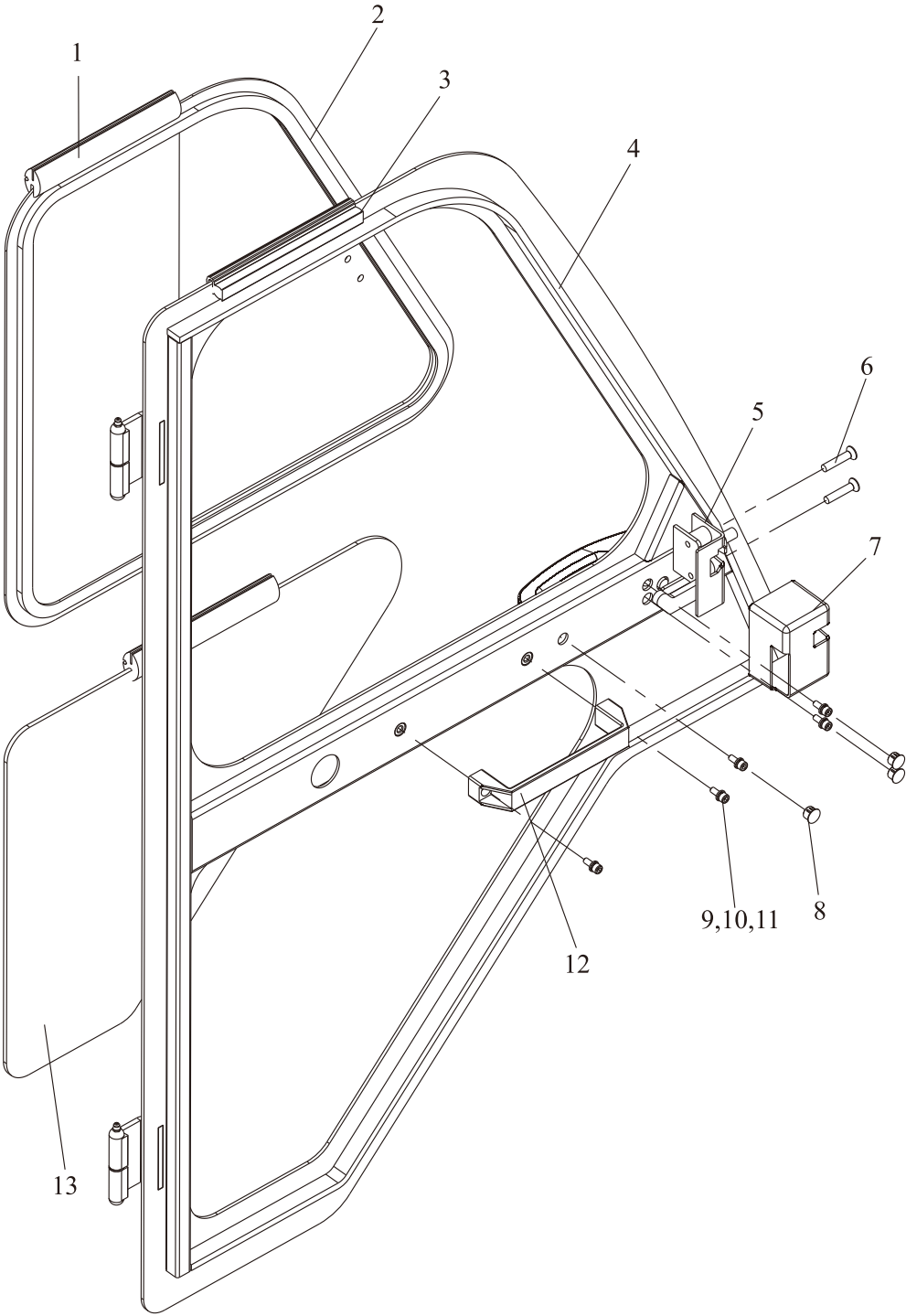
驾驶室总成(选配)
cab assembly(optional)



驾驶室总成(选配)
cab assembly(optional)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
51	Y35A1-30012	橡胶帘 Rubber curtain	2	
52	Y35A1-30010	挡泥帘压板 Mud screen platen	2	
53	GB/T 889.1	非金属嵌件六角锁紧螺母 M8 Nut	6	
54	GB/T 5783	螺栓 M8×30 Bolt	8	
55	GB/T 70.2	内六角平圆头螺钉 M8×20 Screw	7	
56	Y35A1-30001	仪表架封板 Dashboard Close plate	1	
57	Y35A1-30007	倾翻销轴 Tilt pin	2	
58	Y35A1-30008	销轴卡板 Pin snap-gauge	2	
59	GB/T 5783	螺栓 M8×25 Bolt	2	
60	Y35A1-40200	左门总成 Left door	1	标准/平面玻璃 2350加高型
-	Y35C1-40200	左门总成 Left door	1	
61	Y35A1-30009	前小灯安装支架 Bracket	2	标准/2350加高型
62	T20A1-40500	倒车镜 Rrearview	2	
63	T20A1-41000	倒车镜支架总成 Rearview support ass'ly	2	
64	D30D1-40012	压板 Binder plate	2	
65	Y35A1-30600	转向支架 Steering support	1	
66	Y35A2-30200	雨刮器总成(带洗涤器) Windscreen wiper	1	
67	D30D1-40023	三口胶条 Three port adhesive strip	2	
68	Y35A1-30017R	倾翻限位挡板 Tipping limit baffle	1	
69	Y35A2-30017L	倾翻限位挡板 Tipping limit baffle	1	
70	Y25B1-40002L	侧门锁支架(左) Side door lock bracket	1	
71	GB/T 5783	螺栓 M10×30 Bolt	4	平面玻璃
72	GB/T 93	弹垫 10 Washer,lock	4	
73	GB/T 97.1	平垫 10 Washer	4	
74	Y25B1-40002R	侧门锁支架(右) Side door lock bracket	1	

左门总成
Left door ass'y

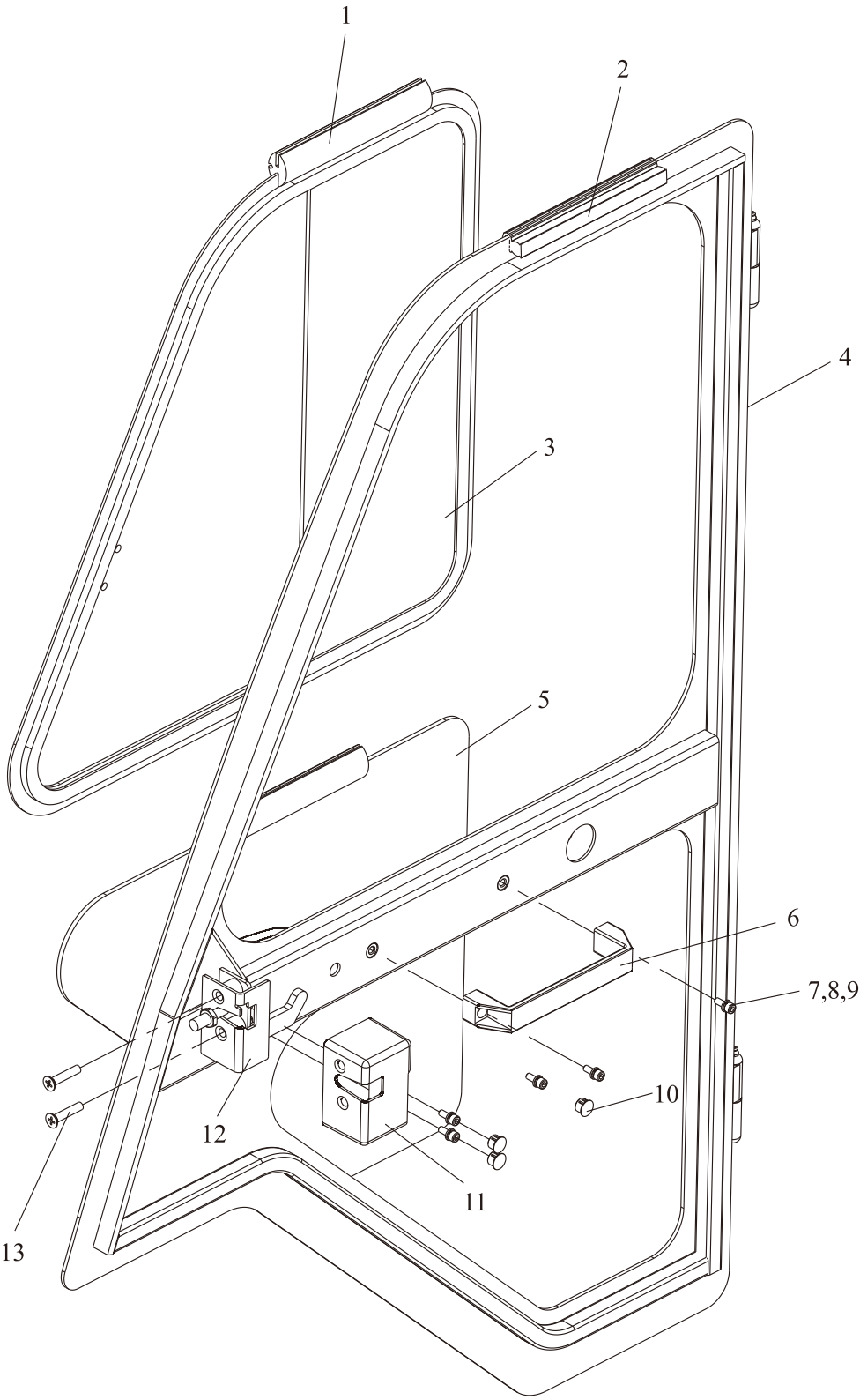


左门总成

Left door ass'y

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	D30D1-40023	三口胶条 Three mouth adhesive strip	2	标准/平面玻璃 2350加高型
2	D30D1-40019	方泡密封条 Square foam sealing strip	1	
3	Y35A1-40210	左门框焊合总成 Left door frame ass'y	1	
-	Y35C1-40210	左门框焊合总成 Left door frame ass'y	1	
4	Y35A1-40201L	边门推拉窗(左) Side sliding window	1	
-	Y35C1-40201L	边门推拉窗(左) Side sliding window	1	
5	D30T1-40010L	门锁总成(左) Door lock ass'y	1	
6	GB/T819.2	十字槽沉头螺钉 M8×40 Screw	2	
7	D30T1-40007	内释放总成左 Inner release assembly left	1	
8	D30D1-40029	穹顶封盖 Dome cover	3	
9	GB/T 70.1	内六角圆柱头螺钉 M6×16 Screw	3	
10	GB/T 93	弹垫 6 Washer	3	
11	GB/T 97.1	平垫 6 Gasket	3	
12	D30T1-40003	把手 Handle	1	
13	Y35A1-40202	边门玻璃 Side door glass	1	

右门总成
Right door ass'y



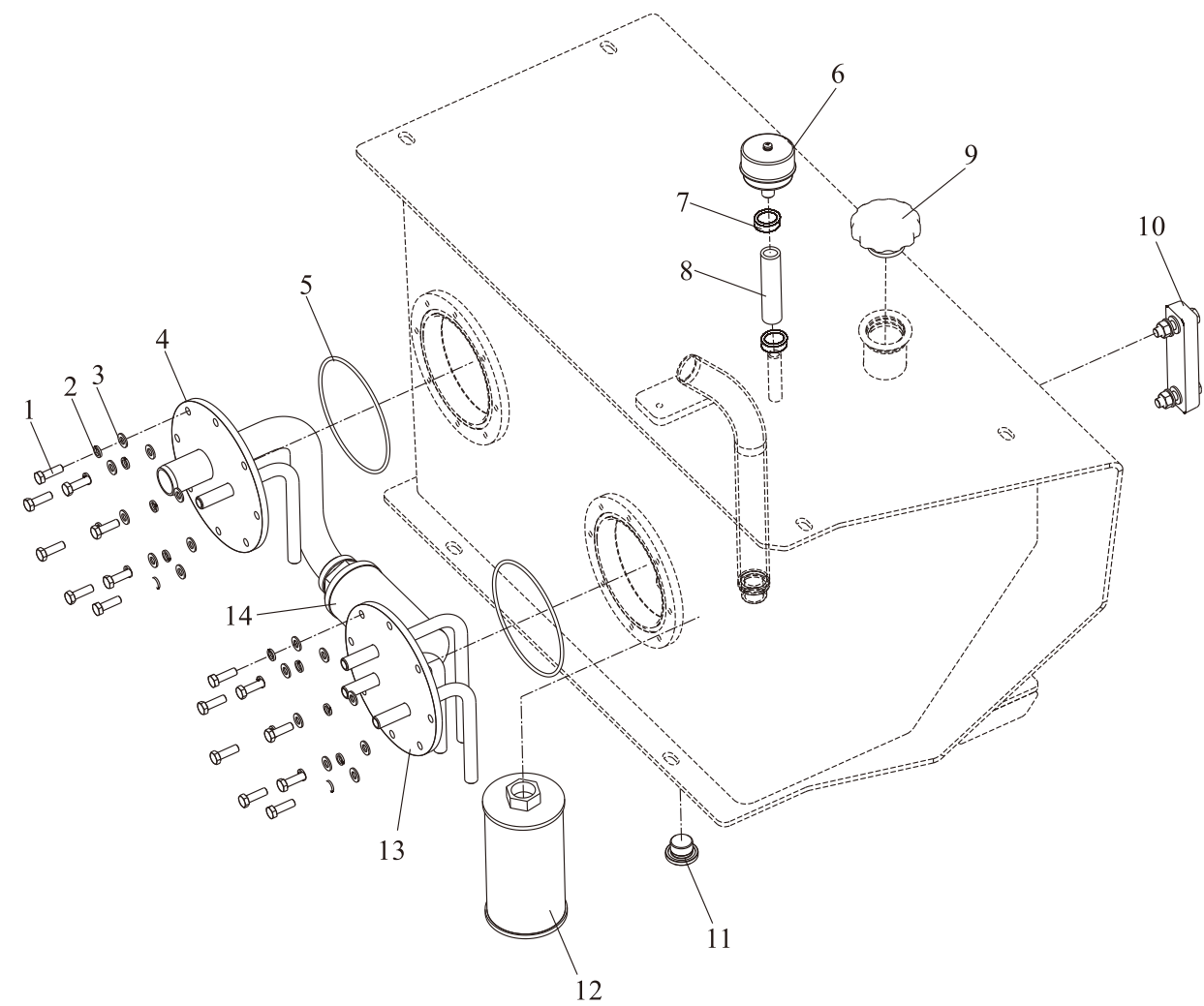
右门总成
Right door ass'y

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	D30D1-40023	三口胶条 Three mouth adhesive strip	2	标准/平面玻璃 2350加高型
2	D30D1-40019	方泡密封条 Square foam sealing strip	1	
3	Y35A1-40201L	边门推拉窗(右) Side sliding window	1	
-	Y35C1-40201L	边门推拉窗(右) Side sliding window	1	
4	Y35A1-40310	右门框焊合总成 Right door frame ass'y	1	
-	Y35C1-40310	右门框焊合总成 Right door frame ass'y	1	
5	Y35A1-40202	边门玻璃 Side door glass	1	
6	D30T1-40003	把手 Handle	1	
7	GB/T 70.1	内六角圆柱头螺钉 M6×16 Screw	5	
8	GB/T 93	弹垫 6 Washer	5	
9	GB/T 97.1	平垫 6 Gasket	5	
10	D30D1-40029	穹顶封盖 Dome cover	3	
11	D30T1-40008	内释放总成右 Inner release assembly right	1	
12	D30T1-40010R	门锁总成(右) Door lock ass'y	1	
13	GB/T819.2	十字槽沉头螺钉 M8×40 Screw	2	

六、液压系统

HYDRAULIC SYSTEM

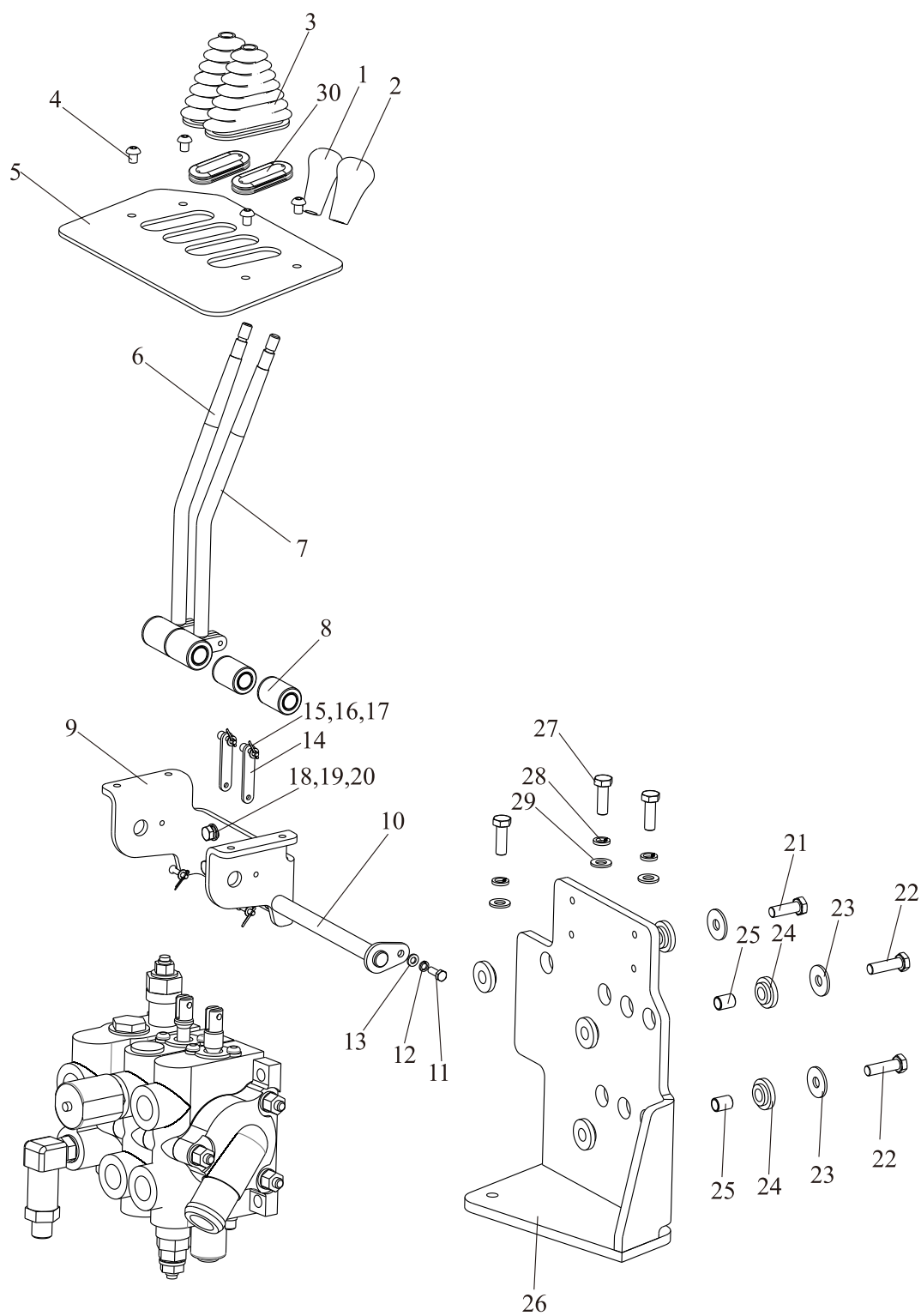
液压油箱
 Oil tank



液压油箱 Oil tank

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	GB/T 5783	螺栓 M8×20 Bolt	16	
2	GB/T 93	弹垫 8 Washer	16	
3	GB/T 97.1	平垫 8 Gasket	16	
4	Y35A4-50100	吸油盖板总成 Oil absorption plate ass'y	1	
5	A30A4-50004	O型圈128×3.55 Sealing ring	2	
6	A30A4-50500	呼吸器总成 Respirator ass'y	1	
7	8JA08-02506	喉箍25×16 Clamp	2	
8	TG000-13015	耐油胶管13×150 Hose	1	
9	A30PI4-50300	加油盖总成 Filler cap ass'y	1	
10	Y35A4-50600	液位计YWZ-100 Liquid level meter	1	
11	A30A4-50002	放油螺塞 Plug, drain	1	
12	A30A4-50300	回油滤油器 Strainer	1	
13	Y35A4-50200	回油盖板总成 Oil return plate ass'y	1	
14	Y35A4-50400	吸油滤油器 Strainer	1	

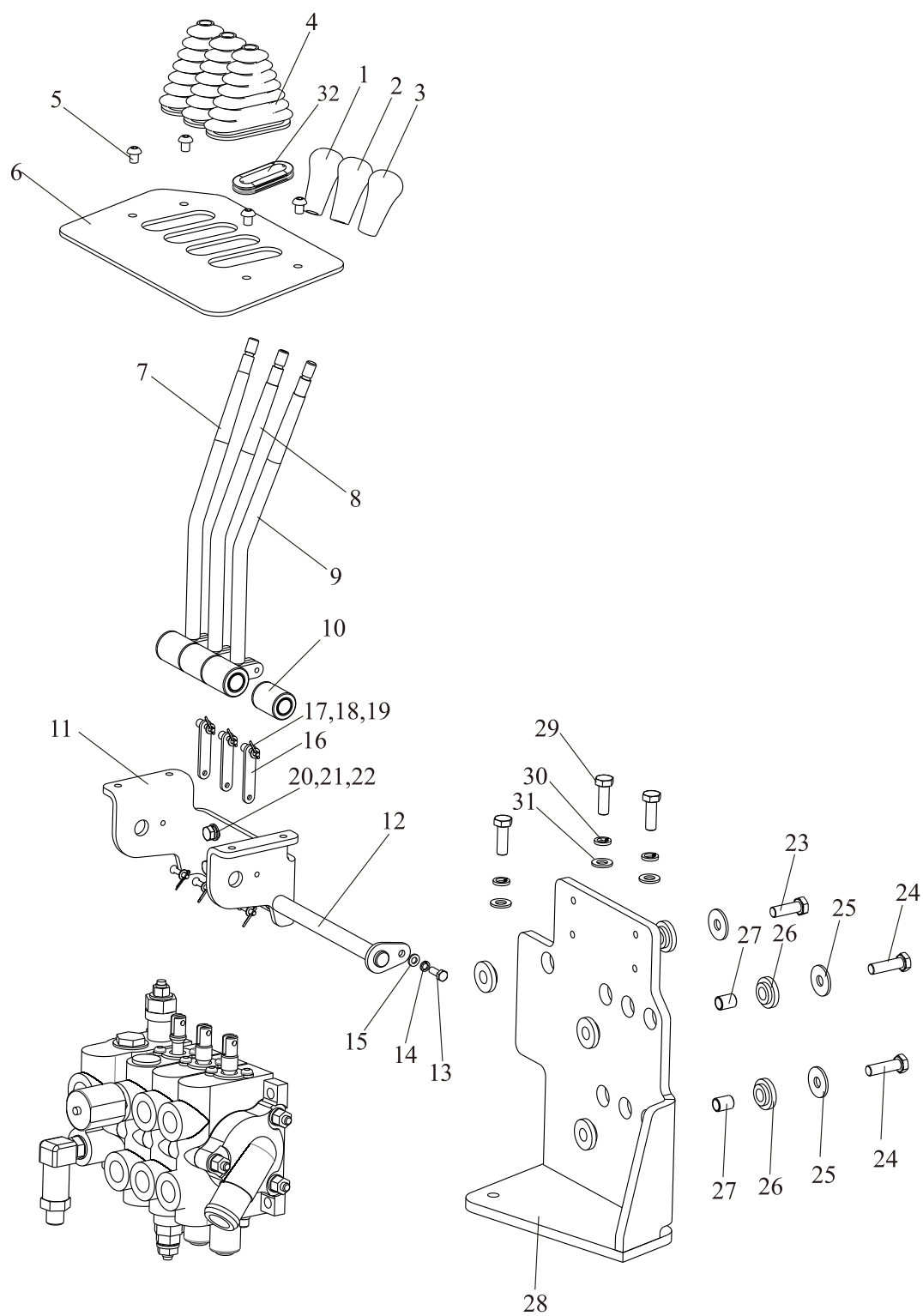
阀操纵总成 (二片) Valve control (two-throw)



阀操纵总成（二片）
Valve control (two-throw)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A7-40003	起升手柄 Knob, lift	1	
2	A30A7-40004	倾斜手柄 Knob, tilt	1	
3	A15H7-40001	防尘套 Dust proof case	2	
4	GB/T 70.2	内六角平圆头螺钉 M8×10 Screw	4	
5	Y35A7-40005	多路阀上盖板 Control valve cover	1	
6	Y35A7-40100	升降操纵杆 Level, lift	1	
7	Y35A7-40200	倾斜操纵杆 Level, tilt	1	
8	Y35A7-40108	调节套 Bushing	2	
9	Y35A7-40003	安装支架 Mounting bracket	1	
10	Y35A7-42000	销轴焊合 Shaft	1	
11	GB/T5783	螺栓M6×10 Bolt	1	
12	GB/T93	弹垫6 Washer ,lock	1	
13	GB/T97.1	平垫6 Washer	1	
14	Y35A7-40103	连板 Connecting plate	2	
15	GB/T91	开口销 $\phi 2 \times 16$ Pin, cotter	4	
16	GB/T97.1	平垫5 Washer	4	
17	Y35A7-40006	销钉 Pin	4	
18	GB/T5783	螺栓M8×20 Bolt	4	
19	GB/T937	弹垫8 Washer ,lock	4	
20	GB/T97.1	平垫8 Washer	4	
21	GB/T5786	螺栓M10×1.25×30 Bolt	1	
22	GB/T5786	螺栓M10×1.25×35 Bolt	2	
23	GB/T96	大垫圈10 Washer	3	
24	A30A7-40002	减震垫 Rubber	6	
25	Y35A7-40007	套管 Coller	3	
26	Y35A7-41000	多路阀安装座总成 Control valve ass'y seat	1	
27	GB/T 5783	螺栓 M10×30 Bolt	3	
28	GB/T 93	弹垫 10 Washer,lock	3	
29	GB/T 97.1	平垫 10 Washer	3	
30	A15G7-40001	防尘套 Dust proof case	2	

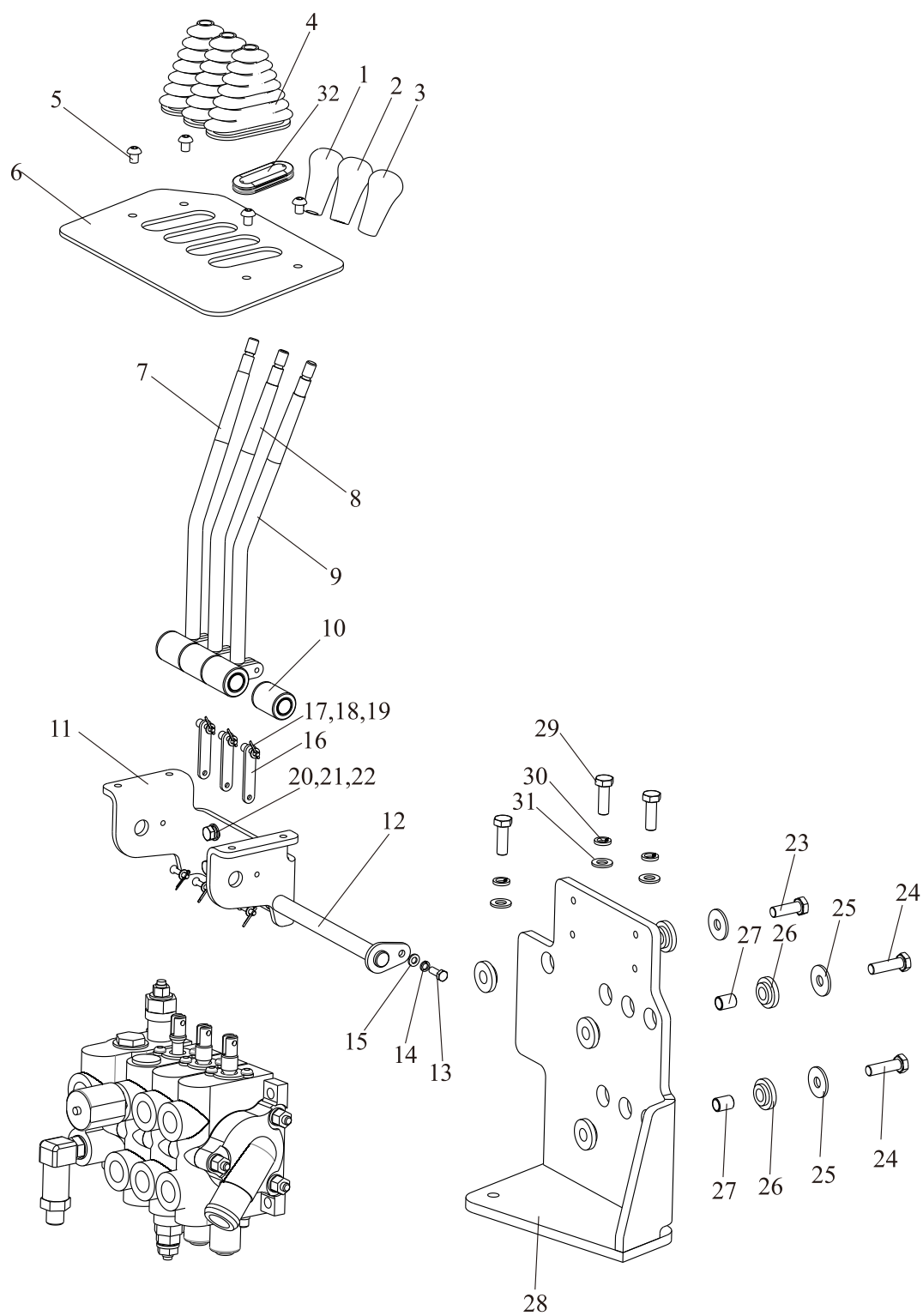
阀操纵总成 (三片) Valve control (three-throw)



阀操纵总成（三片）
Valve control(three-throw)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A7-40003	起升手柄 Knob, lift	1	
2	A30A7-40004	倾斜手柄 Knob, tilt	1	
3	A30A7-40005	侧移手柄 Knob, sidesway	1	
4	A15H7-40001	防尘套 Dust proof case	3	
5	GB/T 70.2	内六角平圆头螺钉 M8×10 Screw	4	
6	Y35A7-40005	多路阀上盖板 Control valve cover	1	
7	Y35A7-40100	升降操纵杆 Level, lift	1	
8	Y35A7-40200	倾斜操纵杆 Level, tilt	1	
9	Y35A7-40300	第三片阀操纵杆 Lever, third	1	
10	Y35A7-40108	调节套 Bushing	1	
11	Y35A7-40003	安装支架 Mounting bracket	1	
12	Y35A7-42000	销轴焊合 Shaft	1	
13	GB/T5783	螺栓M6×10 Bolt	1	
14	GB/T93	弹垫6 Washer ,lock	1	
15	GB/T97.1	平垫6 Washer	1	
16	Y35A7-40103	连板 Connecting plate	3	
17	GB/T91	开口销 $\phi 2 \times 16$ Pin, cotter	6	
18	GB/T97.1	平垫5 Washer	6	
19	Y35A7-40006	销钉 Pin	6	
20	GB/T5783	螺栓M8×20 Bolt	4	
21	GB/T937	弹垫8 Washer ,lock	4	
22	GB/T97.1	平垫8 Washer	4	
23	GB/T5786	螺栓M10×1.25×30 Bolt	1	
24	GB/T5786	螺栓M10×1.25×35 Bolt	2	
25	GB/T96	大垫圈10 Washer	3	
26	A30A7-40002	减震垫 Rubber	6	
27	Y35A7-40007	套管 Coller	3	
28	Y35A7-41000	多路阀安装座总成 Control valve ass'y seat	1	
29	GB/T 5783	螺栓 M10×30 Bolt	3	
30	GB/T 93	弹垫 10 Washer,lock	3	

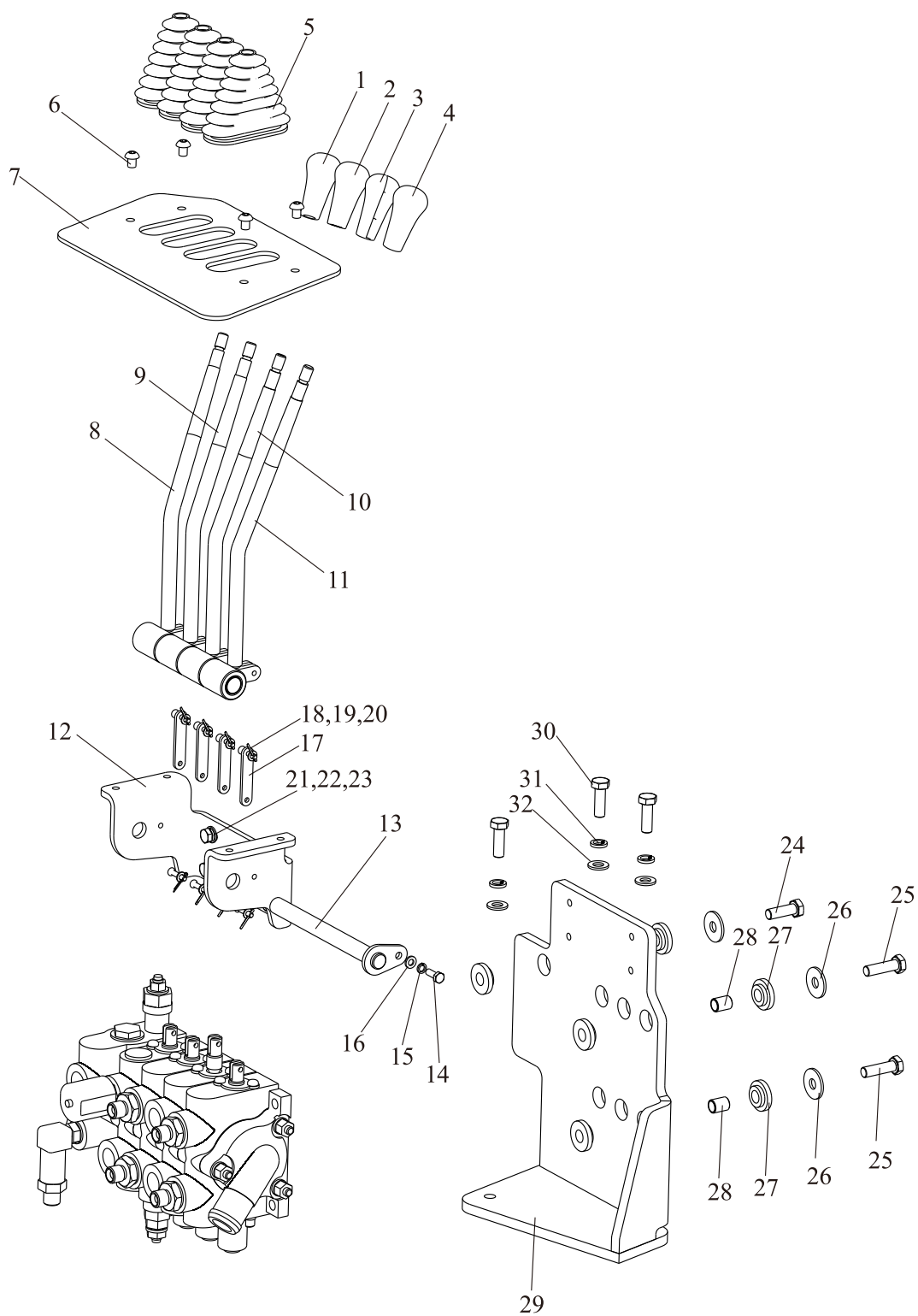
阀操纵总成 (三片) Valve control (three-throw)



Valve control (three-throw)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
31	GB/T 97.1	平垫 10 Washer	3	
32	A15G7-40001	防尘套 Dust proof case	1	

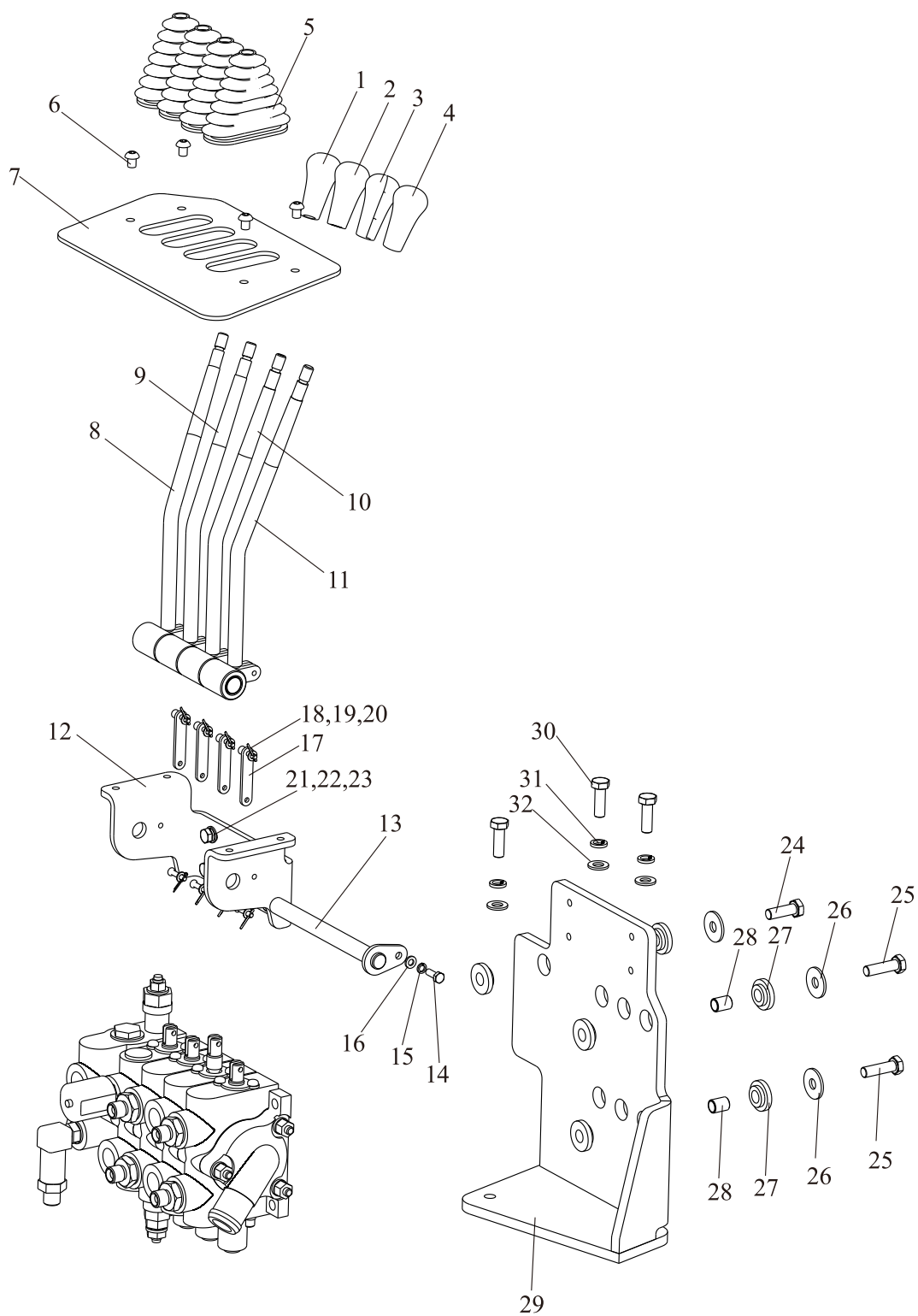
阀操纵总成 (四片) Valve control (four-throw)



阀操纵总成（四片）
Valve control (four-throw)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A7-40003	起升手柄 Knob, lift	1	
2	A30A7-40004	倾斜手柄 Knob, tilt	1	
3	A30A7-40005	侧移手柄 Knob, sidesway	1	
4	A30A7-40006	夹紧手柄 Knob, clamp	1	
5	A15H7-40001	防尘套 Dust proof case	4	
6	GB/T 70.2	内六角平圆头螺钉 M8×10 Screw	4	
7	Y35A7-40005	多路阀上盖板 Control valve cover	1	
8	Y35A7-40100	升降操纵杆 Level, lift	1	
9	Y35A7-40200	倾斜操纵杆 Level, tilt	1	
10	Y35A7-40300	第三片阀操纵杆 Lever, third	1	
11	Y35A7-40400	第四片阀操纵杆 Lever, fourth	1	
12	Y35A7-40003	安装支架 Mounting bracket	1	
13	Y35A7-42000	销轴焊合 Shaft	1	
14	GB/T5783	螺栓M6×10 Bolt	1	
15	GB/T93	弹垫6 Washer ,lock	1	
16	GB/T97.1	平垫6 Washer	1	
17	Y35A7-40103	连板 Connecting plate	4	
18	GB/T91	开口销 $\phi 2 \times 16$ Pin, cotter	8	
19	GB/T97.1	平垫5 Washer	8	
20	Y35A7-40006	销钉 Pin	8	
21	GB/T5783	螺栓M8×20 Bolt	4	
22	GB/T937	弹垫8 Washer ,lock	4	
23	GB/T97.1	平垫8 Washer	4	
24	GB/T5786	螺栓M10×1.25×30 Bolt	1	
25	GB/T5786	螺栓M10×1.25×35 Bolt	2	
26	GB/T96	大垫圈10 Washer	3	
27	A30A7-40002	减震垫 Rubber	6	
28	Y35A7-40007	套管 Coller	3	
29	Y35A7-41000	多路阀安装座总成 Control valve ass'y seat	1	
30	GB/T 5783	螺栓 M10×30 Bolt	3	

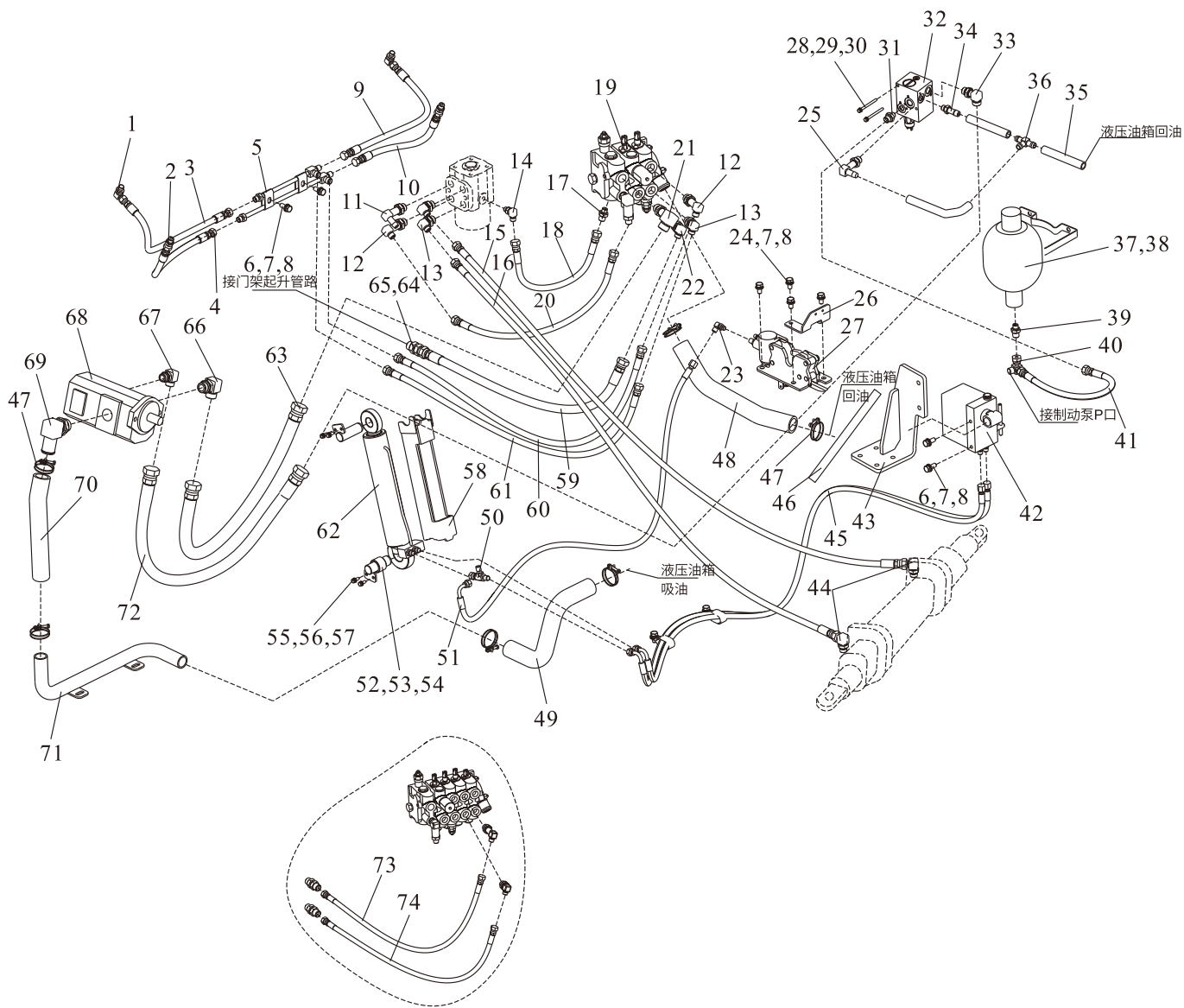
阀操纵总成 (四片) Valve control (four-throw)



阀操纵总成 (四片)
Valve control (four-throw)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
31	GB/T 93	弹垫 10 Washer,lock	3	
32	GB/T 97.1	平垫 10 Washer	3	

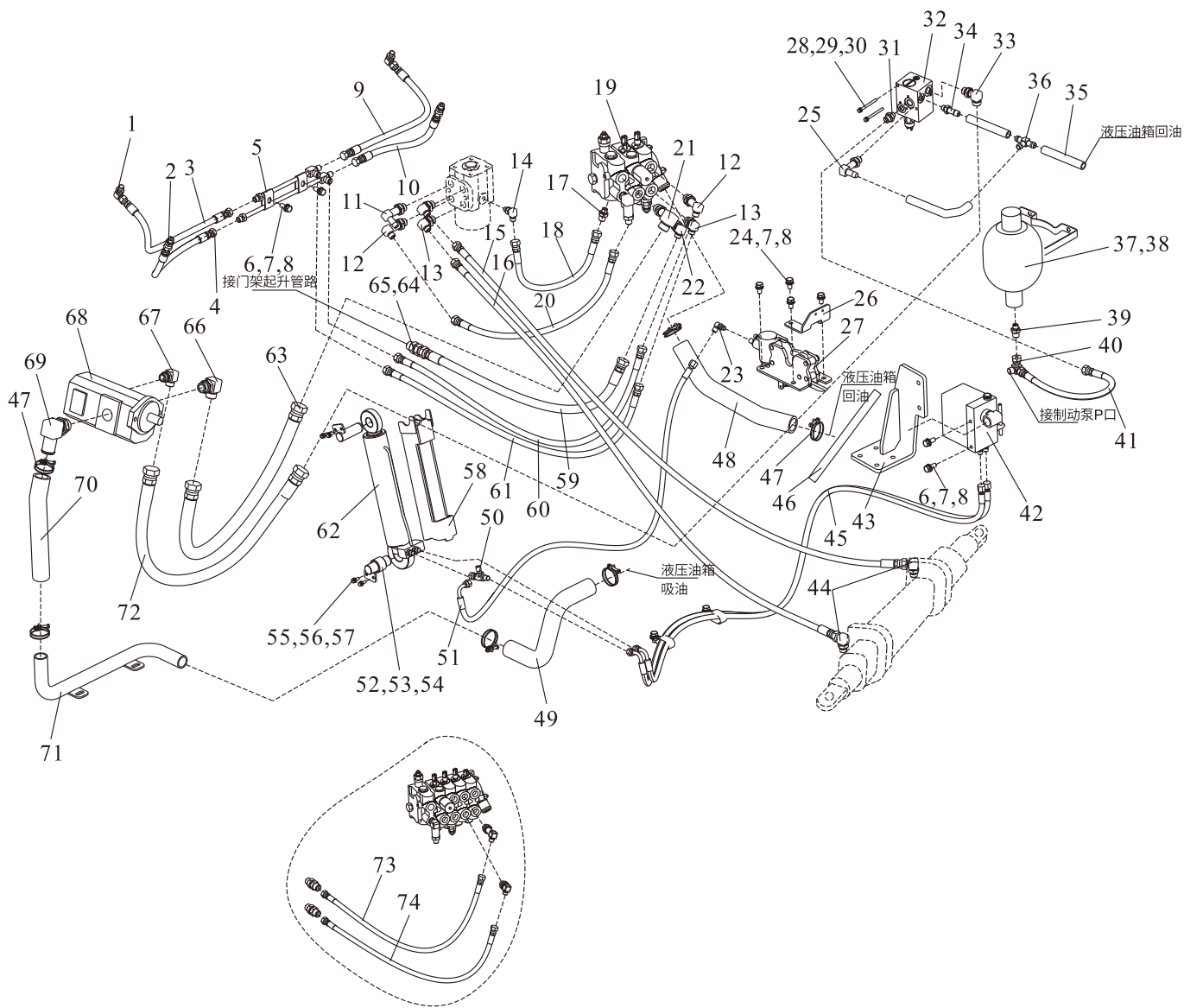
液压管路
 Hydraulic pipeline



液压管路 Hydraulic pipeline

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	GJT-05-00	直角接头 Right-angle connector	2	
2	GJT-72-00	直角接头 Right-angle connector	2	
3	TGIBII-08055*J	高压胶管 High Pressure Hose	1	
4	TGIBII-08044*J	高压胶管 High Pressure Hose	1	
5	Y35A4-00005	倾斜油缸钢管总成 Tilting cylinder steel pipe assy	1	
6	GB/T 5783	螺栓 M10×25 Bolt	4	
7	GB/T 93	弹垫 10 Washer,lock	6	
8	GB/T 97.1	平垫 10 Washer	6	
9	TGIBII-08046*J	高压胶管 High Pressure Hose	1	
10	TGIBII-08040*J	高压胶管 High Pressure Hose	1	
11	GJT-13-00	直角接头 Right-angle connector	1	
12	GJT-11-00	直角接头 Right-angle connector	2	
-	GJT-11-00	直角接头 Right-angle connector	3	
-	GJT-11-00	直角接头 Right-angle connector	4	
13	GJT-12-00	直角接头 Right-angle connector	3	
-	GJT-12-00	直角接头 Right-angle connector	4	
-	GJT-12-00	直角接头 Right-angle connector	5	
14	GJT-174-00	直角接头 Right-angle connector	1	两片阀选用 三片阀选用 四片阀选用 两片阀选用 三片阀选用 四片阀选用
15	TGIBII-08275*J	高压胶管 High Pressure Hose	1	
16	TGIBII-08250*J	高压胶管 High Pressure Hose	1	
17	GJT-173-00	直通接头 Straight joint	1	
18	TGIBI-06135*J	高压胶管 High Pressure Hose	1	
19	Y35A4-30000	多路阀 Contorl Vavle	1	
-	Y35B4-30000	多路阀 Contorl Vavle	1	
20	TGIBII-08150*J	高压胶管 High Pressure Hose	1	
21	GJT-22-00	直角接头 Right-angle connector	1	
22	GJT-19-00	直角接头 Right-angle connector	1	
23	GJT-640-00	直角接头 Right-angle connector	1	
24	GB/T 5783	螺栓 M10×20 Bolt	4	
25	GJT-56-00	直角接头 Right-angle connector	1	

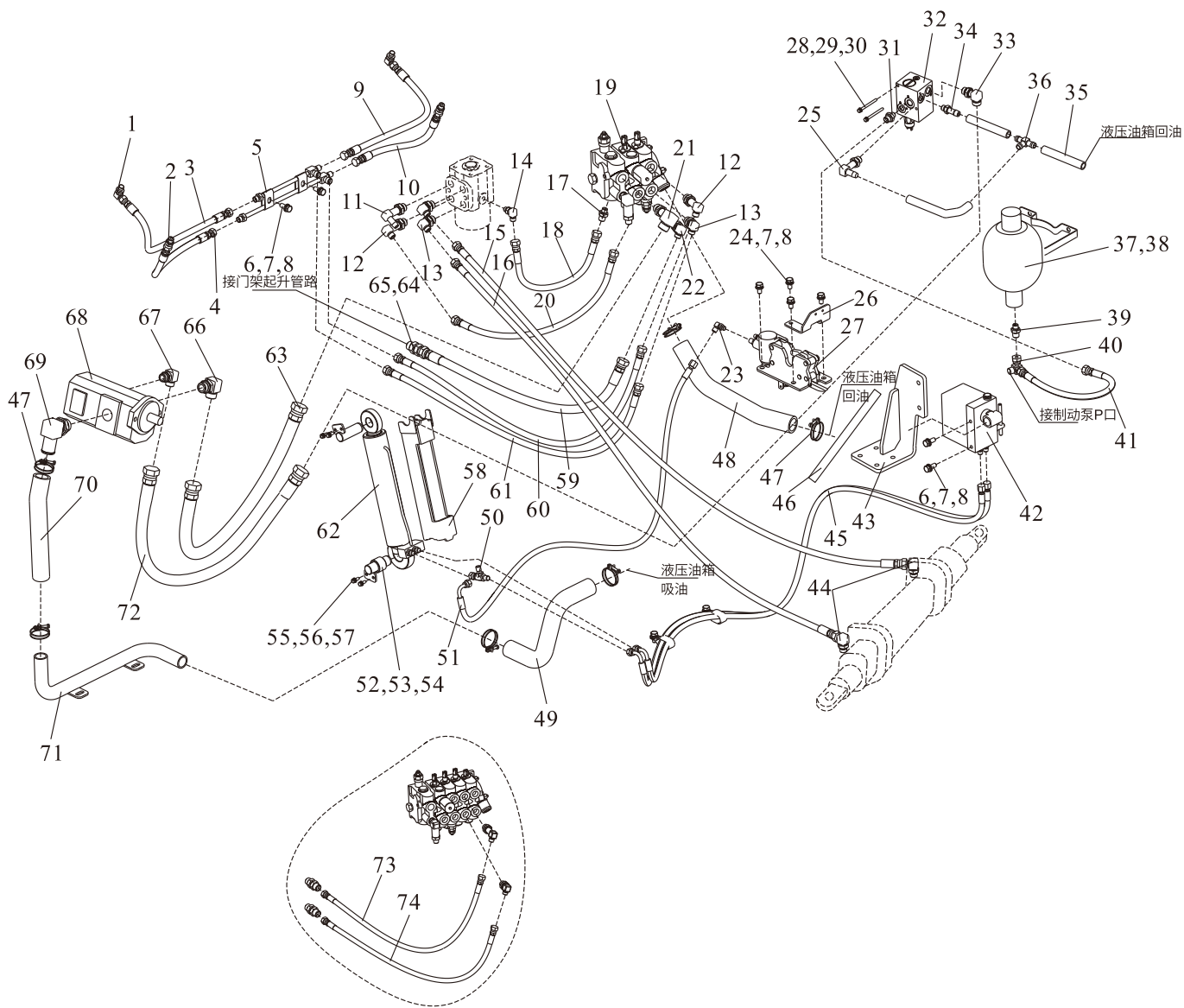
液压管路
 Hydraulic pipeline



液压管路 Hydraulic pipeline

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
26	Y35A1-10011	倾翻传感器支架 Tilt sensor bracket	1	选用
27	A80A9-00200	下锁体 Lock	1	
28	GB/T 5782	螺栓 M6×90 Bolt	2	
29	GB/T 93	弹垫 6 Washer	2	
30	GB/T 97.1	平垫 6 Gasket	2	
31	GJT-641-00	直角接头 Right-angle connector	1	
32	A80K4-10100	充液阀 Valve	1	
33	GJT-765-00	直通接头 Through joint	1	
34	GJT-272-00	直通接头 Through joint	1	
35	TG001-13080	耐油胶管 Hose	1	
36	GJT-321-00	三通接头 Three-way connector	1	
37	Y35A4-40600	蓄能器 Energy accumulator	1	
38	Y35A4-40201	蓄能器抱箍 $\phi 152$ Accumulator hoop	1	
39	GJT-762-00	直通接头 Through joint	1	
40	GJT-636-00	三通接头 Three-way connector	1	
41	TGIBII-08044*J	高压胶管 High Pressure Hose	1	
42	A16G4-01400	手摇泵 Pump	1	
43	Y35A1-10030	手摇泵固定支架 Hand pump bracket	1	
44	GJT-69-00	直角接头 Right-angle connector	2	
45	TGLEI-06167-H35	高压胶管(24°) High Pressure Hose	2	
46	Y35A4-00009	手摇泵摇杆 Hand pump rocker	1	
47	8JC18-04808	双钢丝喉箍 48×40 Clip	6	
48	Y35A4-00004	多路阀回油管 Oil hose	1	
49	Y35A4-00001	吸油管I Oil hose	1	
50	GJT-515-00	三通接头 Three-way connector	1	
51	TGLEI-06133-H35	高压胶管 (24°) High Pressure Hose	1	
52	Y35A4-00006	倾斜油缸销轴 Tilting cylinder pin	2	
53	Y35A4-00007	倾斜油缸卡板 Tilting cylinder card board	2	
54	Y35A4-00008	倾斜油缸衬套 Tilting cylinder liner	1	
55	GB/T 5783	螺栓 M6×16 Bolt	4	

液压管路
 Hydraulic pipeline

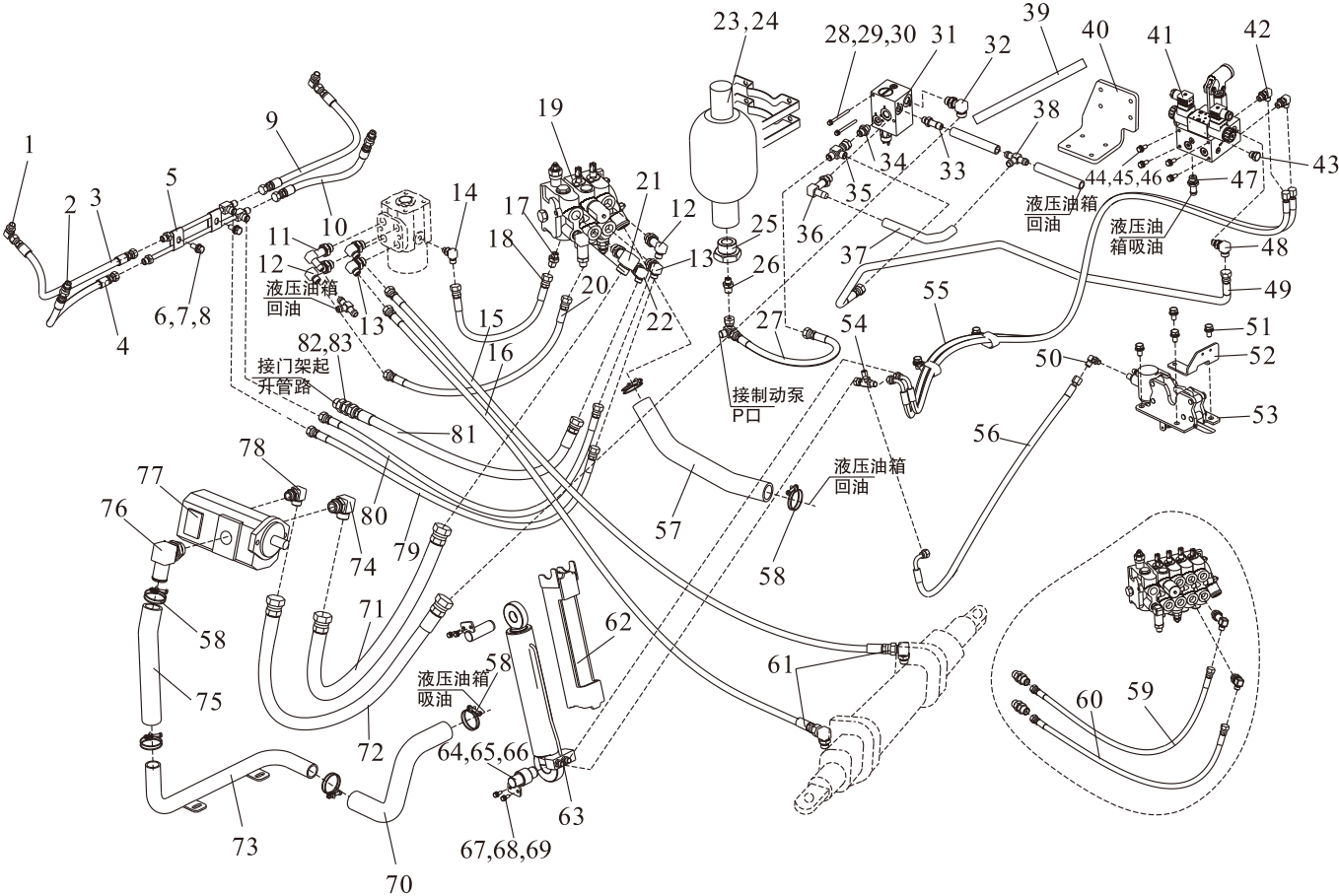


液压管路 Hydraulic pipeline

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
56	GB/T 93	弹垫 6 Washer lock	4	
57	GB/T 97.1	平垫 6 Washer	4	
58	Y35A4-00010	安全撑杆总成 Safety strut ass'y	1	
59	TGIBII-13073NL*J	高压胶管 High Pressure Hose	1	
60	TGIBII-08100*J	高压胶管 High Pressure Hose	1	
61	TGIBII-08093*J	高压胶管 High Pressure Hose	1	
62	A80A9-00400	翻转油缸 Cylinder	1	
63	TGIBII-16045NL*J	高压胶管 High Pressure Hose	1	
64	GJT-497-00	直通接头 Straight joint	1	EX-B
-	GJT-715-00	直通接头 Straight joint	1	EX-A
65	GJT-496-00	直通接头 Straight joint	2	三片阀选用EX-B
-	GJT-496-00	直通接头 Straight joint	4	四片阀选用EX-B
-	GJT-714-00	直通接头 Straight joint	2	三片阀选用EX-A
-	GJT-714-00	直通接头 Straight joint	4	四片阀选用EX-A
66	GJT-98-00	直角接头 Right-angle connector	1	
67	GJT-198-00	直角接头 Right-angle connector	1	
68	Y35A4-20200	双联齿轮泵 Gear Pump	1	
69	GJT-471-00	直角接头 Right-angle connector	1	
70	Y35A4-00013	吸油管III Oil hose	1	
71	Y35A4-00003	吸油钢管 Oil absorption steel pipe	1	
72	TGIBII-13056*J	高压胶管 High Pressure Hose	1	
73	TGIBII-08089*J	高压胶管 High Pressure Hose	1	三片阀选用
-	TGIBII-08089*J	高压胶管 High Pressure Hose	2	四片阀选用
74	TGIBII-08080*J	高压胶管 High Pressure Hose	1	三片阀选用
-	TGIBII-08080*J	高压胶管 High Pressure Hose	2	四片阀选用

液压管路
Hydraulic pipeline

动力倾翻选配

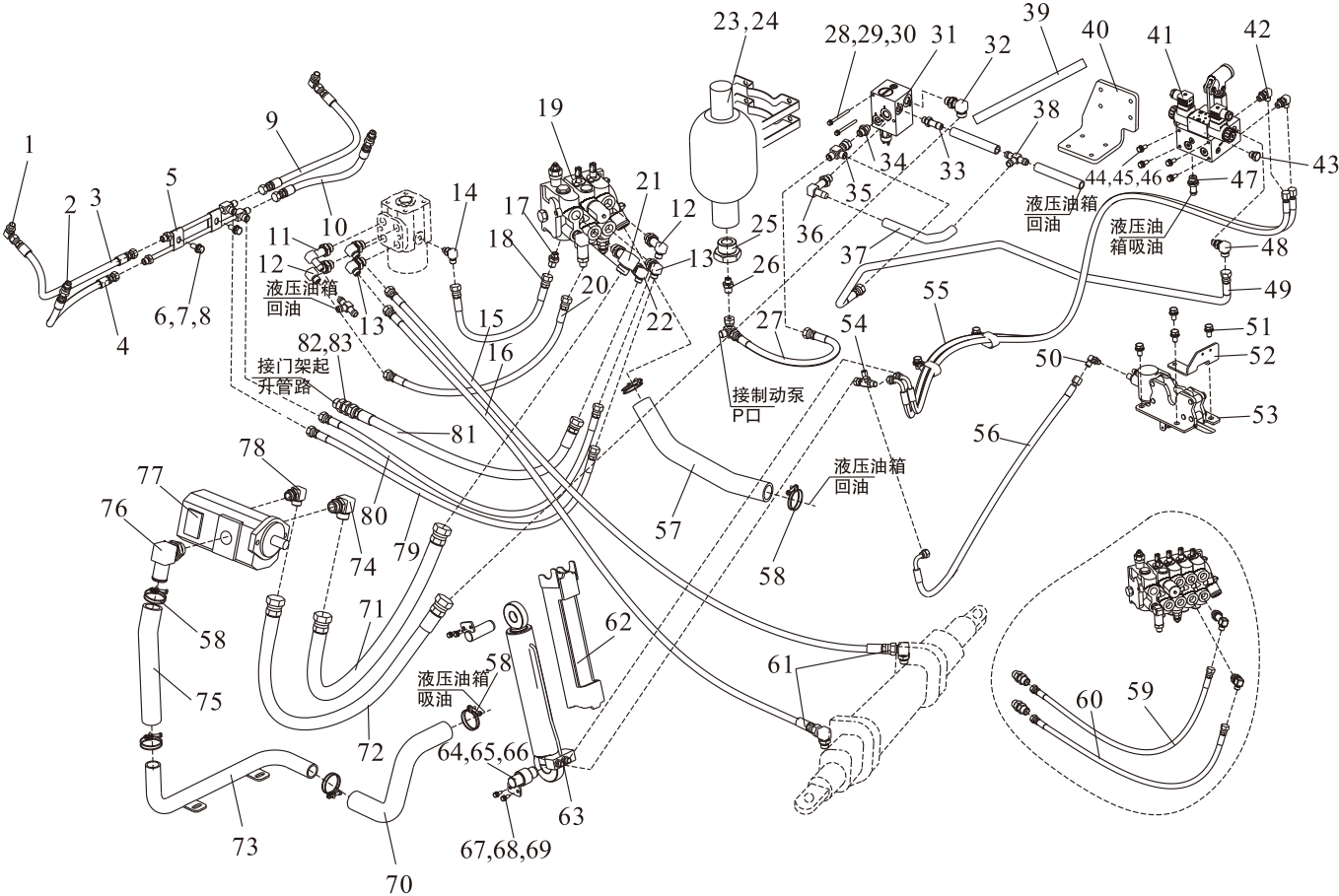


动力倾翻选配

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液压管路
Hydraulic pipeline

动力倾翻选配



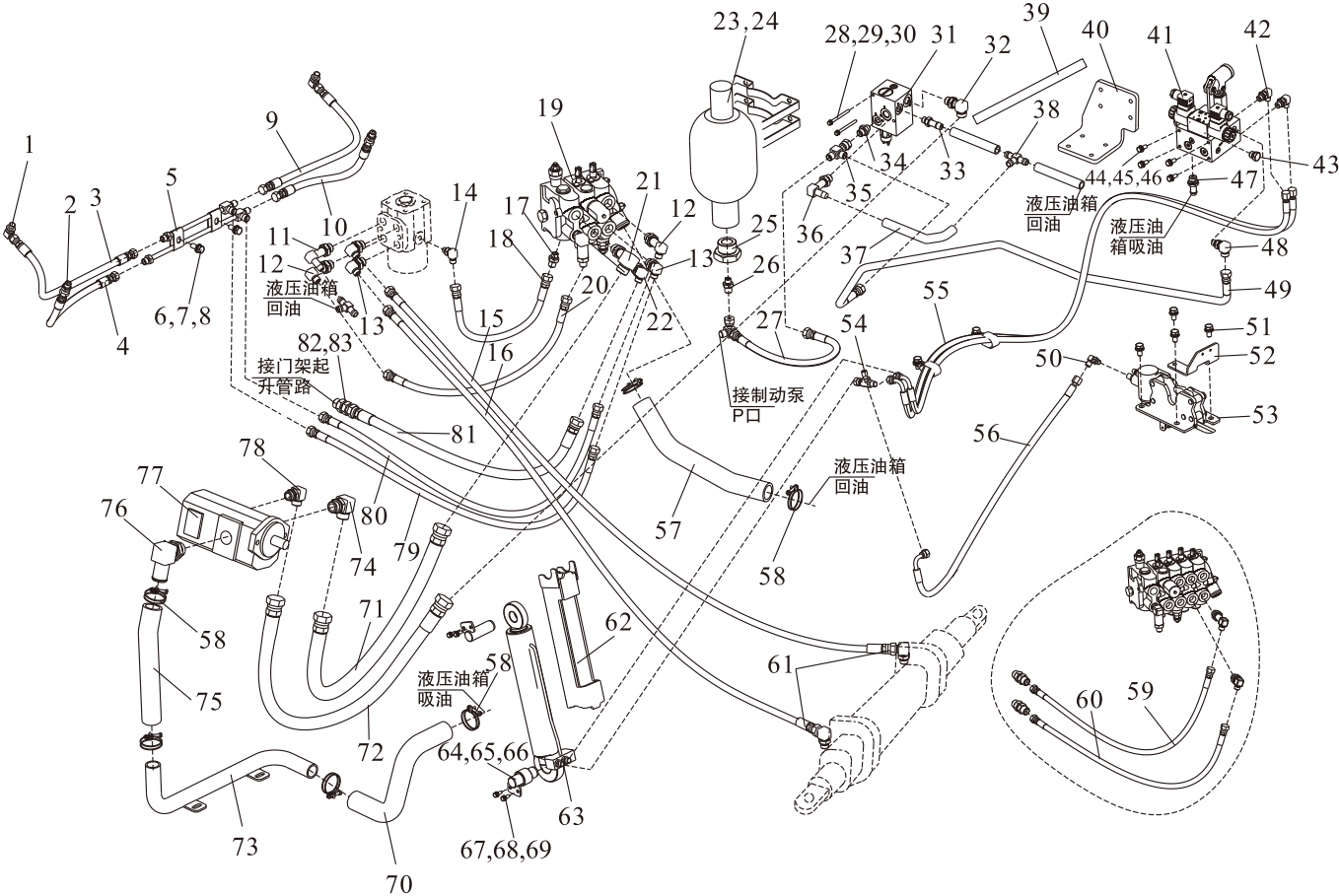
液压管路
Hydraulic pipeline

动力倾翻选配

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
28	GB/T 5782	螺栓 M6×90 Bolt	2	
29	GB/T 93	弹垫 6 Washer	2	
30	GB/T 97.1	平垫 6 Gasket	2	
31	A80K4-10100	充液阀 Charging valve	1	
32	GJT-765-00	直角接头 Right-angle connector	1	
33	GJT-272-00	直通接头 Through joint	1	
34	GJT-641-00	直通接头 Through joint	1	
35	GJT-339-00	三通接头 Three-way connector	1	
36	GJT-56-00	直角接头 Right-angle connector	1	
37	TG001-13080	耐油胶管 Hose	1	
38	GJT-321-00	三通接头 Three-way connector	1	
39	Y35A4-00009	手摇泵摇杆 Hand pump rocker	1	
40	Y35A1-10033	电控手摇泵安装座 Electric hand pump installation	1	
41	A160G4-10400	电动升降阀组 Electric hoist valve group	1	
42	GJT-286-00	直角接头 Right-angle connector	2	
43	GJT-788-02	测压接头 Pressure tap	1	
44	GB/T 5783	螺栓 M8×25 Bolt	4	
45	GB/T 93	弹垫 8 Washer lock	4	
46	GB/T 97.1	平垫 8 Washer	4	
47	GJT-288-00	三通接头 Three-way connector	1	
48	GJT-33-00	直角接头 Right-angle connector	1	
49	TGIBII-08125*J	高压胶管 High Pressure Hose	1	
50	GJT-640-00	直角接头 Right-angle connector	1	
51	GB/T 5783	螺栓 M10×20 Bolt	4	
52	Y35A1-10011	倾翻传感器支架 Tilt sensor bracket	1	
53	A80A9-00200	下锁体 Lock	1	选用
54	GJT-515-00	三通接头 Three-way connector	1	
55	TGLEI-06167-H35	高压胶管 (24°) High Pressure Hose	2	
56	TGLEI-06133-H35	高压胶管 (24°) High Pressure Hose	1	
57	Y35A4-00004	多路阀回油管 Oil hose	1	三片阀选用
58	8JC18-04808	双钢丝喉箍 48×40 Clip	6	
59	TGIBII-08089*J	高压胶管 High Pressure Hose	1	

液压管路
Hydraulic pipeline

动力倾翻选配



液压管路
Hydraulic pipeline

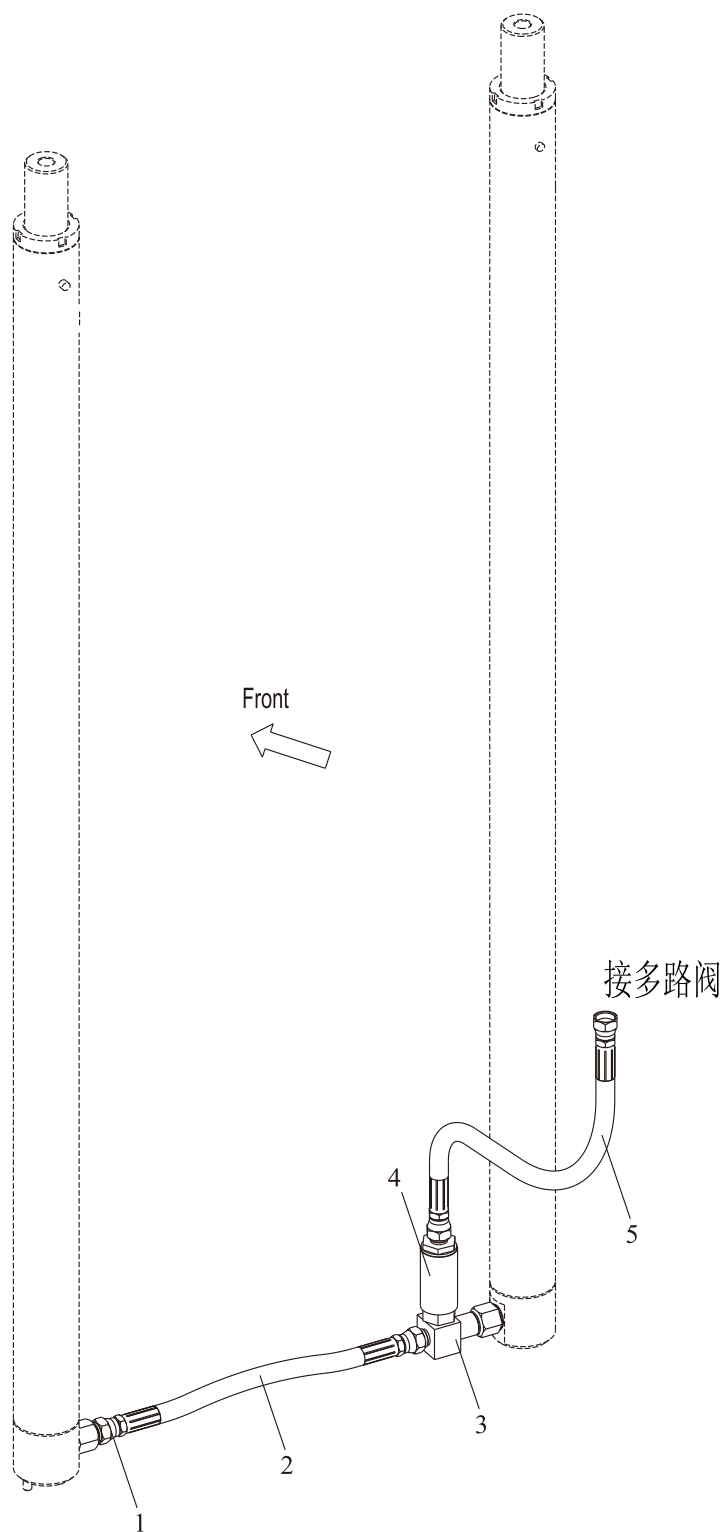
动力倾翻选配

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
-	TGIBII-08089*J	高压胶管 High Pressure Hose	2	四片阀选用
60	TGIBII-08080*J	高压胶管 High Pressure Hose	1	三片阀选用
-	TGIBII-08080*J	高压胶管 High Pressure Hose	2	四片阀选用
61	GJT-69-00	直角接头 Right-angle connector	2	
62	Y35A4-00010	安全撑杆总成 Safety strut ass'y	1	
63	A80A9-00400	翻转油缸 Cylinder	1	
64	Y35A4-00006	倾斜油缸销轴 Tilting cylinder pin	2	
65	Y35A4-00007	倾斜油缸卡板 Tilting cylinder card board	2	
66	Y35A4-00008	倾斜油缸衬套 Tilting cylinder liner	4	
67	GB/T 5783	螺栓 M6×16 Bolt	1	
68	GB/T 93	弹垫 6 Washer lock	4	
69	GB/T 97.1	平垫 6 Washer	4	
70	Y35A4-00001	吸油管I Oil hose	1	
71	TGIBII-16045NL*J	高压胶管 High Pressure Hose	1	
72	TGIBII-13056*J	高压胶管 High Pressure Hose	1	
73	Y35A4-00003	吸油钢管 Oil absorption steel pipe	1	
74	GJT-98-00	直角接头 Right-angle connector	1	
75	Y35A4-00013	吸油管III Oil hose	1	
76	GJT-471-00	直角接头 Right-angle connector	1	
77	Y35A4-20200	双联齿轮泵 Gear Pump	1	
78	GJT-198-00	直角接头 Right-angle connector	1	
79	TGIBII-08093*J	高压胶管 High Pressure Hose	1	
80	TGIBII-08100*J	高压胶管 High Pressure Hose	1	
81	TGIBII-13073NL*J	高压胶管 High Pressure Hose	1	
82	GJT-497-00	直通接头 Straight joint	1	EX-B
-	GJT-715-00	直通接头 Straight joint	1	EX-A
83	GJT-496-00	直通接头 Straight joint	2	三片阀选用EX-B
-	GJT-496-00	直通接头 Straight joint	4	四片阀选用EX-B
-	GJT-714-00	直通接头 Straight joint	2	三片阀选用EX-A
-	GJT-714-00	直通接头 Straight joint	4	四片阀选用EX-A

七、起重系统

LIFTING SYSTEM

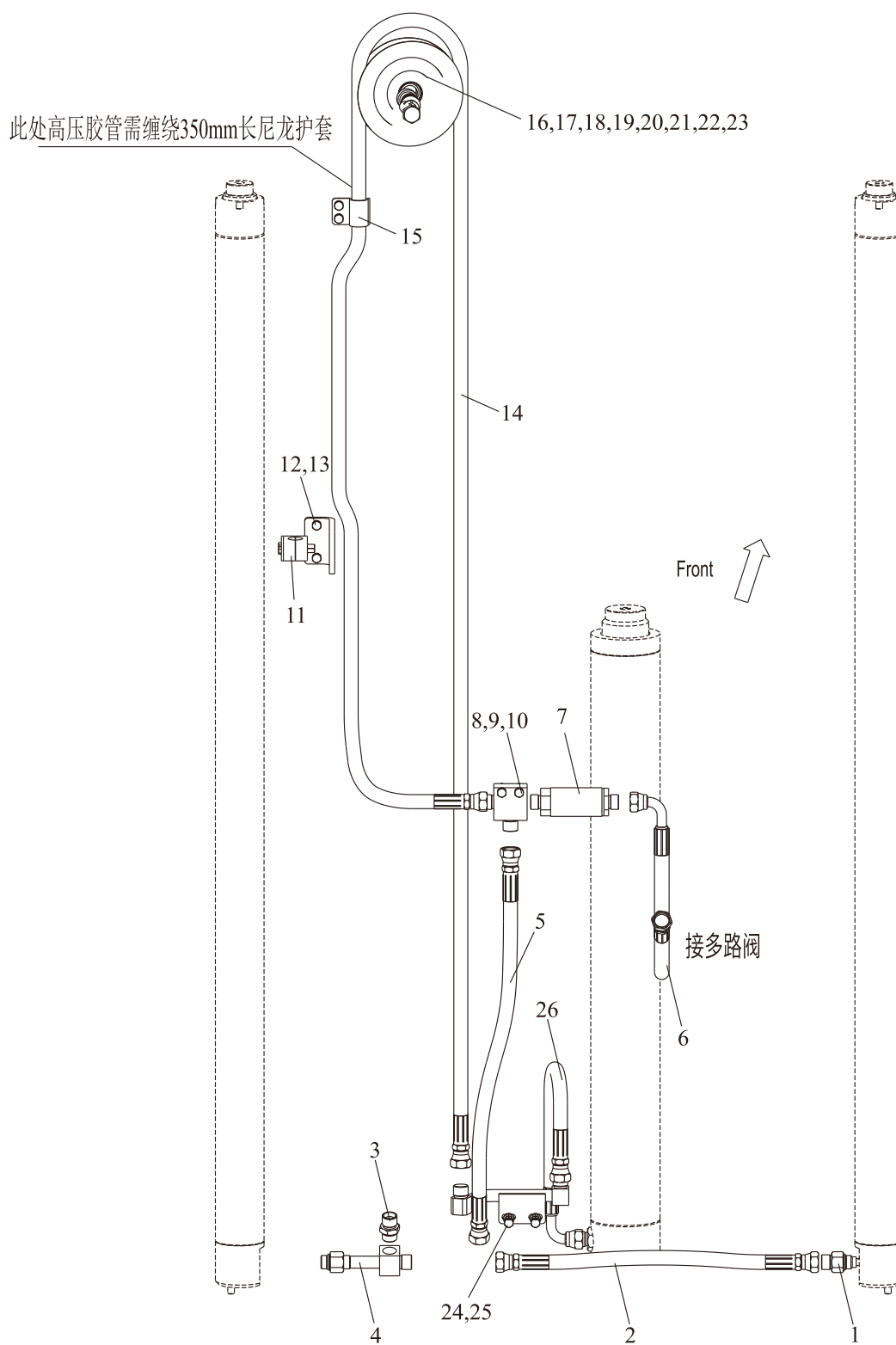
门架管路系统（基本型）
Hydraulic system mast(Normal mast KM)



门架管路系统（基本型）
Hydraulic system mast(Normal mast KM)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	GJT-04-00	切断阀 Valve,check	1	3t EX-B
-	GJT-77-00	切断阀 Valve,check	1	3.5t EX-B
-	GJT-391-00	切断阀 Valve,check	1	3t EX-A
-	GJT-491-00	切断阀 Valve,check	1	3.5t EX-A
2	TGIBII-13054*J	高压胶管13II×540 Hose H.P.	1	EX-B
-	TGICII-13054*J	高压胶管13II×540 Hose H.P.	1	EX-A
3	GJT-03-00C	三通接头总成 Three way connector ass'y	1	3t EX-B
-	GJT-80-00	三通接头总成 Three way connector ass'y	1	3.5t EX-B
-	GJT-390-00	三通接头总成 Three way connector ass'y	1	3t EX-A
-	GJT-388-00	三通接头总成 Three way connector ass'y	1	3.5t EX-A
4	GJT-02-00-3	限速阀 Flow regulator	1	3t EX-B
-	GJT-02-00-4	限速阀 Flow regulator	1	3.5t EX-B
-	GJT-243-00-3	限速阀 Flow regulator	1	3t EX-A
-	GJT-411-00	限速阀 Flow regulator	1	3.5t EX-A
5	TGIBII-13070*J	高压胶管13II×700 Hose H.P.	1	3.5EX-B
-	TGICII-13070*J	高压胶管13II×700 Hose H.P.	1	3.5EX-A

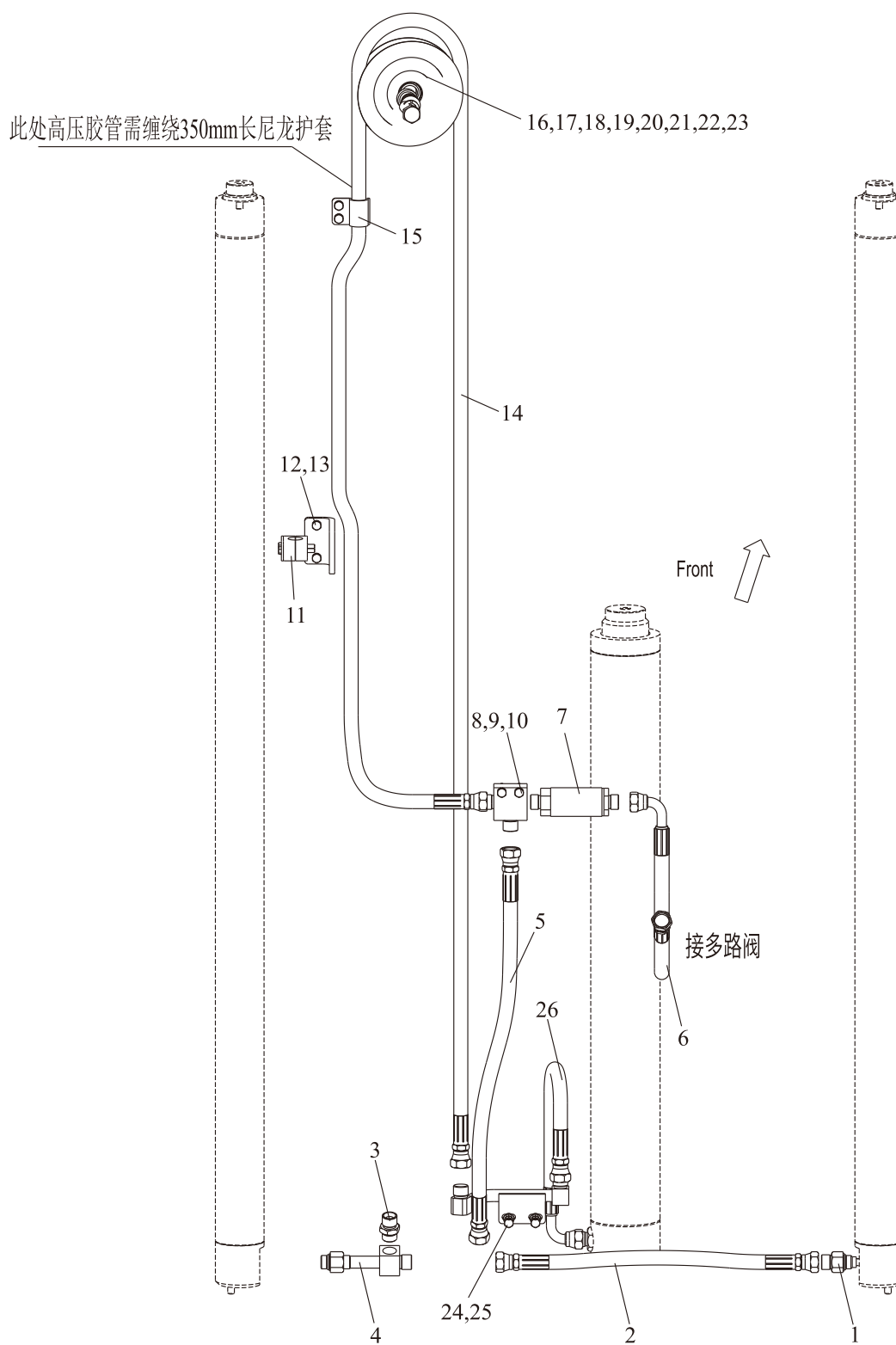
门架管路系统（三节全自由） Hydraulic system mast(Full Free 3-Stage Mast KZM)



门架管路系统（三节全自由）
Hydraulic system mast(Full Free 3-Stage Mast KZM)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	GJT-04-00	切断阀 Valve,check	1	EX-B
-	GJT-391-00	切断阀 Valve,check	1	EX-A
2	TGIBII-13050GS*J	高压胶管13II×500 Hose H.P.	1	EX-B
-	TGICII-13050GS*J	高压胶管13II×500 Hose H.P.	1	EX-A
3	GJT-26-00	直通接头 Nipple	1	EX-B
-	GJT-242-00	直通接头 Nipple	1	EX-A
4	GJT-03-00C	三通接头总成 Three way connector ass'y	1	EX-B
-	GJT-390-00	三通接头总成 Three way connector ass'y	1	EX-A
5	TGIBII-13068NL*J	高压胶管13II×680 Hose H.P.	1	EX-B
-	TGICII-13068NL*J	高压胶管13II×680 Hose H.P.	1	EX-A
6	TGLBII-13095-H45GS*J	高压胶管13II×950 Hose H.P.	1	EX-B
-	TGLCII-13095-H45GS*J	高压胶管13II×950 Hose H.P.	1	EX-A
7	GJT-02-00-3	限速阀 Flow regulator	1	3t EX-B
-	GJT-02-00-4	限速阀 Flow regulator	1	3.5t EX-B
-	GJT-243-00-3	限速阀 Flow regulator	1	3t EX-A
-	GJT-411-00	限速阀 Flow regulator	1	3.5t EX-A
8	GJT-61-00	三通接头总成 Three way connector ass'y	1	EX-B
-	GJT-241-00	三通接头总成 Three way connector ass'y	1	EX-A
9	GB/T5783	螺栓M8×50 Bolt	2	
10	GB/T93	弹垫8 Washer,lock	8	
11	SHL×G1-322	轻型管卡 Clamp	1	
12	S35W3-70001	管卡固定板 Plate	1	
13	GB/T5783	螺栓M8×20 Bolt	6	
14	TGIBII-13XXX	高压胶管13II×XXX Hose H.P.	1	EX-B
-	TGICII-13XXX	高压胶管13II×XXX Hose H.P.	1	EX-A
15	S30J3-70003	管卡 Clip	5	
16	S30J3-70002	轴 Axle	1	
17	GB/T276	深沟球轴承6205 Bushing	1	
18	S30J3-70001	滑轮 Pulley	1	
19	GB/T893.1	孔弹性挡圈52 Ring	1	

门架管路系统（三节全自由） Hydraulic system mast(Full Free 3-Stage Mast KZM)



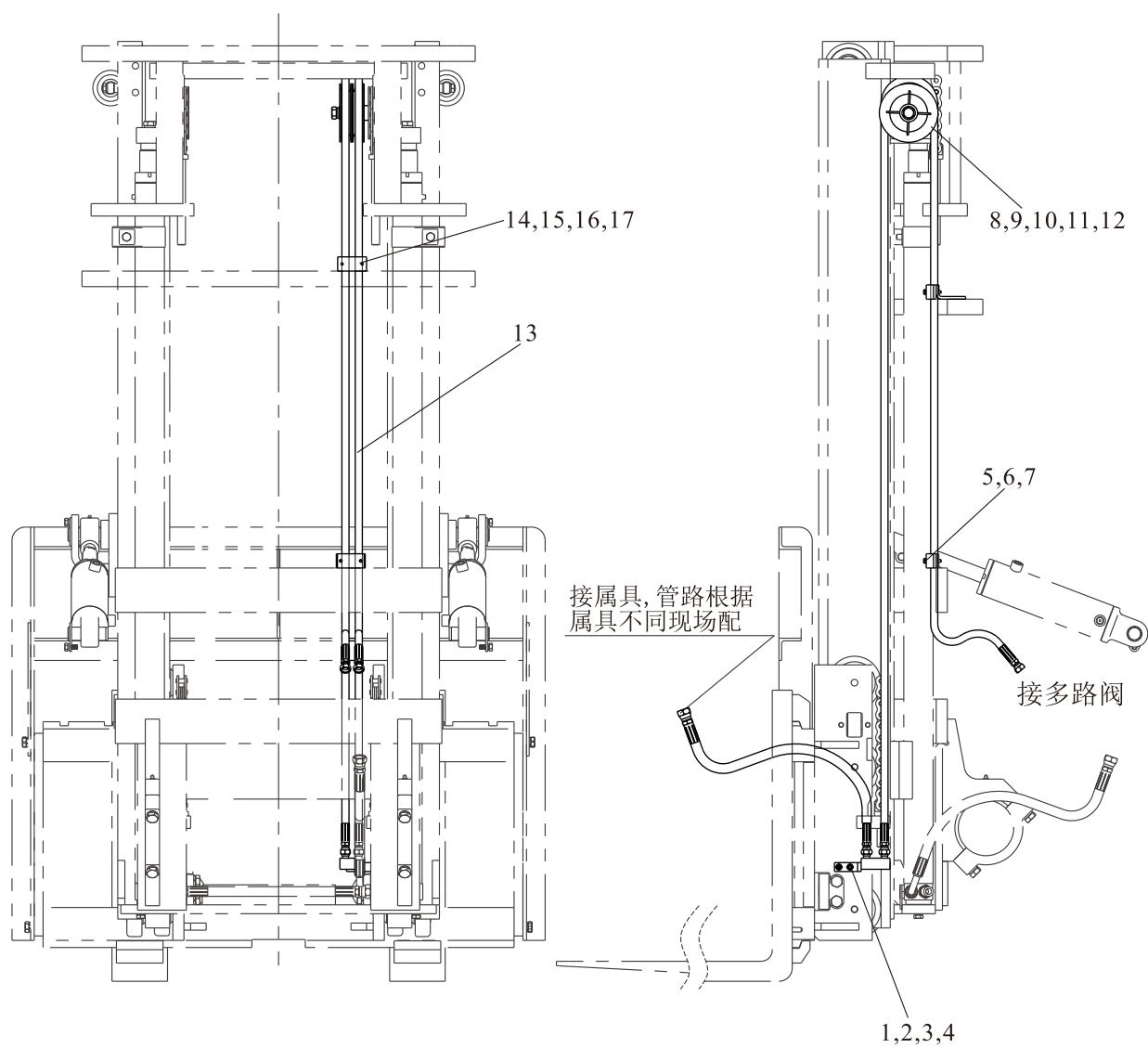
门架管路系统（三节全自由）
Hydraulic system mast(Full Free 3-Stage Mast KZM)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
20	GB/T894.1	轴弹性挡圈25 Ring	1	
21	GB/T5785	螺栓M16×1.5×55 Bolt	1	
22	GB/T93	弹垫16 Washer,lock	1	
23	GB/T97.1	平垫16 Washer	1	
24	S30J3-70100	钢管总成 Steel Pipe ass'y	1	EX-B
-	S30J3-70100A	钢管总成 Steel Pipe ass'y	1	EX-A
25	GB/T97.1	平垫8 Washer	2	
26	TGLBII-13040-H40NL*J	高压胶管13II×400 Hose H.P.	1	EX-B
-	TGLCII-13040-H40NL*J	高压胶管13II×400 Hose H.P.	1	EX-A

门架管路系统（三节全自由）
Hydraulic system mast(Full Free 3-Stage Mast KZM)

管路系统选用件（Mast Piping Optional Parts）		
起升高度 Lifting Height	件14长度 Hose(mm)	备注 Remark
4000	2850	
4350	3050	
4500	3150	标准
4800	3350	
5000	3500	
5500	3900	
6000	4250	

属具管路系统（基本型） 三片阀 Hydraulic system attachments(Normal mast KM)



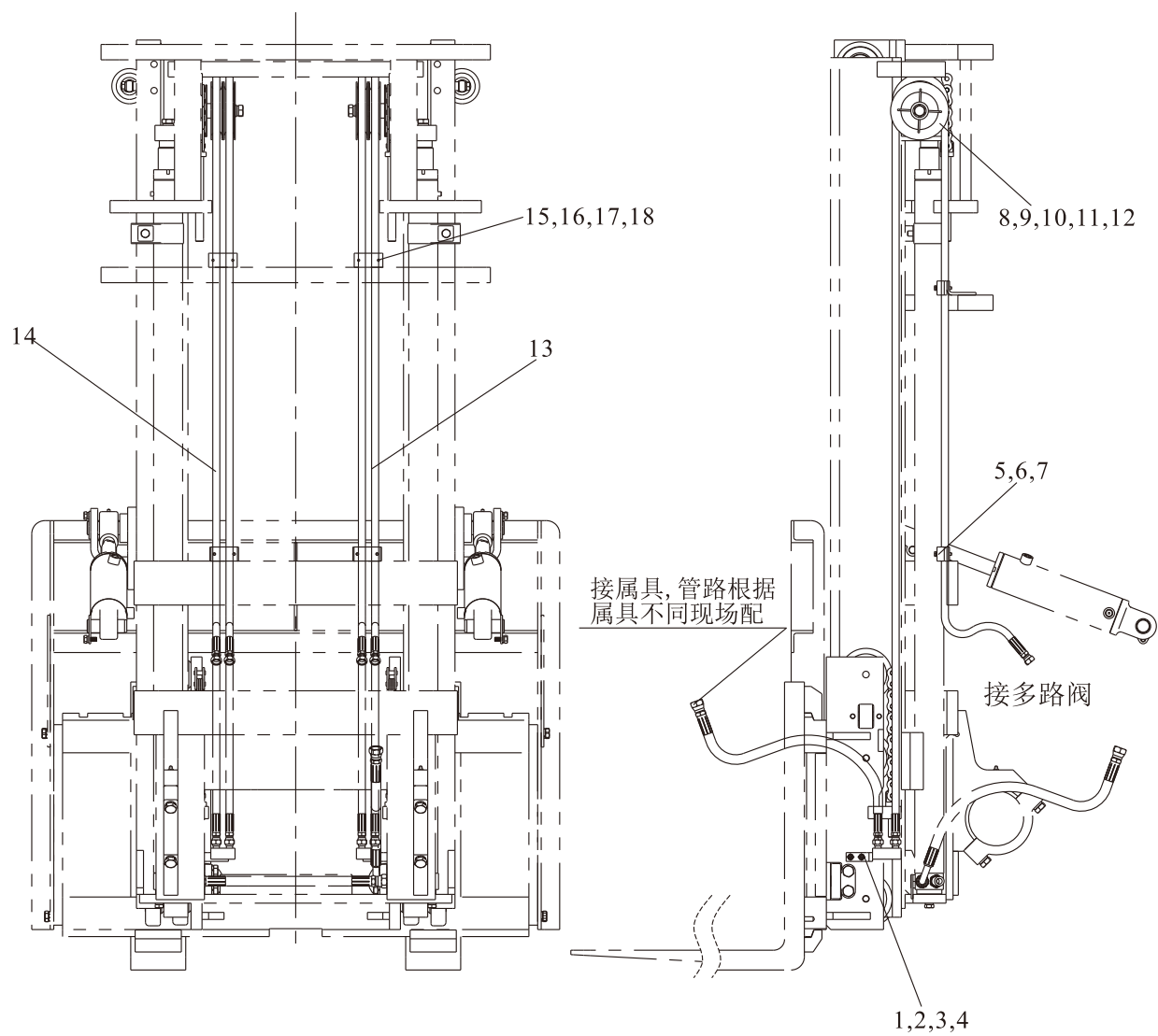
属具管路系统（基本型） 三片阀
Hydraulic system attachments(Normal mast KM)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	GB/T5783	螺栓M8×25 Bolt	2	
2	GB/T93	弹垫8 Washer,lock	2	
3	M30K3-90010	接头固定板 Joint fixing plate	1	
4	GJT-571-00	直角接头 Right angle joint	2	EX-B
-	GJT-712-00	直角接头 Right angle joint	2	EX-A
5	M30K3-90006	管夹 Band	2	
6	GB/T70.1	内六角圆柱头螺钉M6×30 Screw	2	
7	GB/T93	弹垫6 Washer,lock	2	
8	GB/T5785	螺栓M16×1.5×75 Bolt	1	
9	GB/T93	弹垫16 Washer,lock	1	
10	GB/T97.1	平垫16 Washer	1	
11	SJM30A-0002	滑轮 Pulley	2	
12	M30K3-90002	轴套 Bushing	1	
13	TGIBI-08XXX-J	高压胶管8I×XXX Hose H.P	2	EX-B
-	TGICI-08XXX-J	高压胶管8I×XXX Hose H.P	2	EX-A
14	M30K3-90001	卡板固定板 Support	1	≥4米用
15	M30K3-90006	管夹 Band	2	≥4米用
16	GB/T70.1	内六角圆柱头螺钉M6×30 Screw	2	≥4米用
17	GB/T93	弹垫6 Washer,lock	2	≥4米用

属具管路系统（基本型） 三片阀
Hydraulic system attachments(Normal mast KM)

管路系统选用件（Mast Piping Optional Parts）		
起升高度 Lifting Height	件13长度 Hose(mm)	备注 Remark
2000	2500	
2500	3000	
2700	3200	
2800	3300	标准
3000	3500	
3300	3800	
3500	4000	
3700	4200	
4000	4500	
4500	5000	
5000	5500	
5500	6000	
6000	6500	

属具管路系统（基本型） 四片阀 Hydraulic system attachments(Normal mast KM)



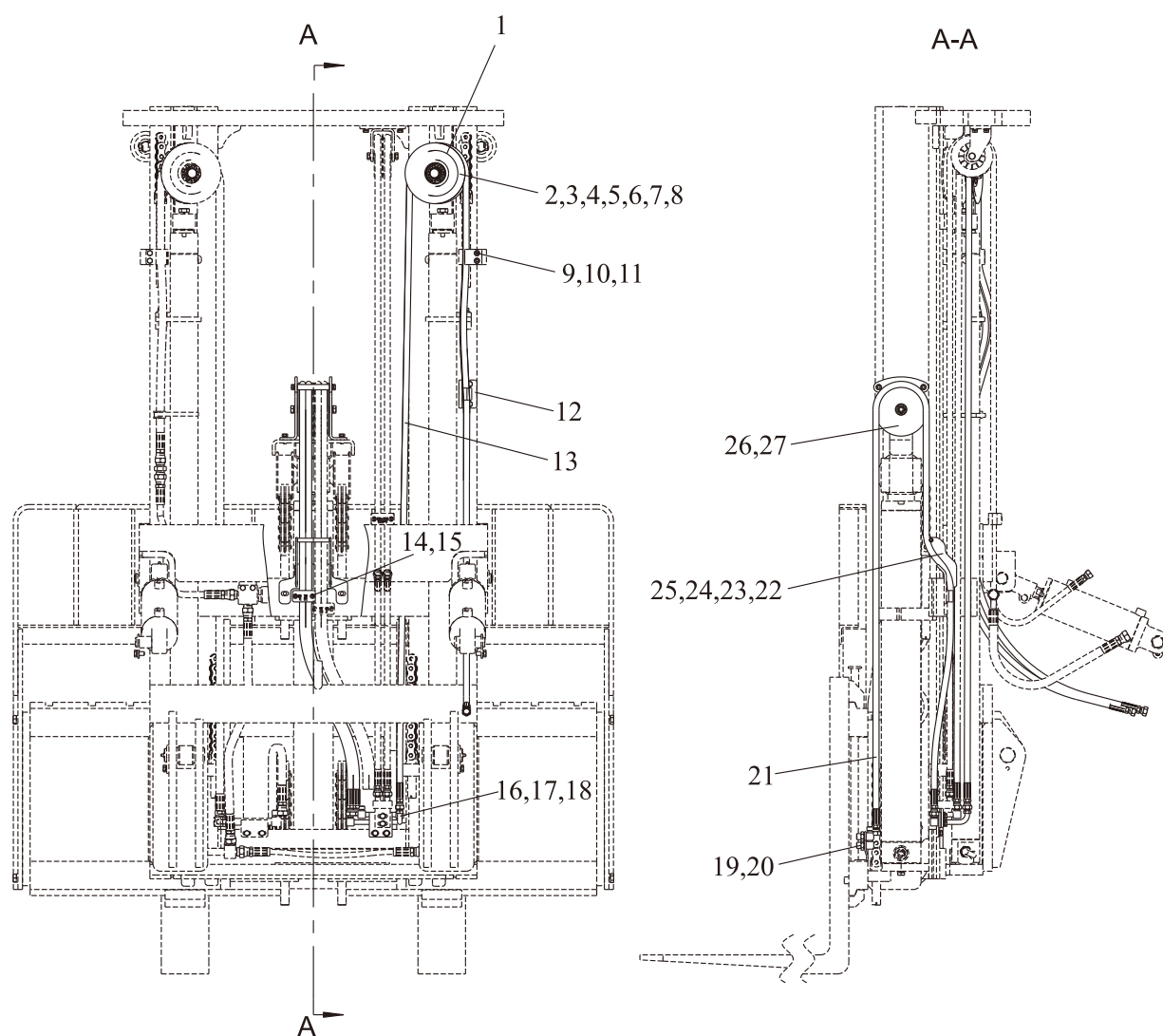
属具管路系统（基本型） 四片阀
Hydraulic system attachments(Normal mast KM)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	GB/T5783	螺栓M8×25 Bolt	4	
2	GB/T93	弹垫8 Washer,lock	4	
3	M30K3-90010	接头固定板 Plate	2	
4	GJT-571-00	直角接头 Elbow	4	EX-B
-	GJT-712-00	直角接头 Elbow	4	EX-A
5	M30K3-90006	管卡 Band	4	
6	GB/T70.1	内六角圆柱头螺钉M6×30 Screw	2	
7	GB/T93	弹垫6 Washer,lock	4	
8	GB/T5785	螺栓M16×1.5×75 Bolt	4	
9	GB/T93	弹垫16 Washer,lock	2	
10	GB/T97.1	平垫16 Washer	2	
11	SJM30A-0002	滑轮 Pulley	2	
12	M30K3-90002	轴套 Bushing	4	
13	TGIBI-08XXX-J	高压胶管 $\phi 8 \times XXX$ Hose H.P	2	EX-B
-	TGICI-08XXX-J	高压胶管 $\phi 8 \times XXX$ Hose H.P	2	EX-A
14	TGIBI-08XXX-J	高压胶管 $\phi 8 \times XXX$ Hose H.P	2	EX-B
-	TGICI-08XXX-J	高压胶管 $\phi 8 \times XXX$ Hose H.P	2	EX-A
15	M30K3-90001	卡板固定板 Plate	2	≥4米用
16	M30K3-90006	管夹 Band	2	≥4米用
17	GB/T70.1	内六角圆柱头螺钉M6×30 Screw	2	≥4米用
18	GB/T93	弹垫6 Washer,lock	4	≥4米用

属具管路系统（基本型） 四片阀
Hydraulic system attachments(Normal mast KM)

管路系统选用件（Mast Piping Optional Parts）			
起升高度 Lifting Height	件13长度 Hose(mm)	件14长度 Hose(mm)	备注 Remark
2000	2500	2700	
2500	3000	3200	
2700	3200	3400	
2800	3300	3500	
3000	3500	3700	标准
3300	3800	4000	
3500	4000	4200	
3700	4200	4400	
4000	4500	4700	
4500	5000	5200	
5000	5500	5700	
5500	6000	6200	
6000	6500	6700	

属具管路系统（三节全自由型） 三片阀
Hydraulic system attachments(Full free 3-stage mast KZM))



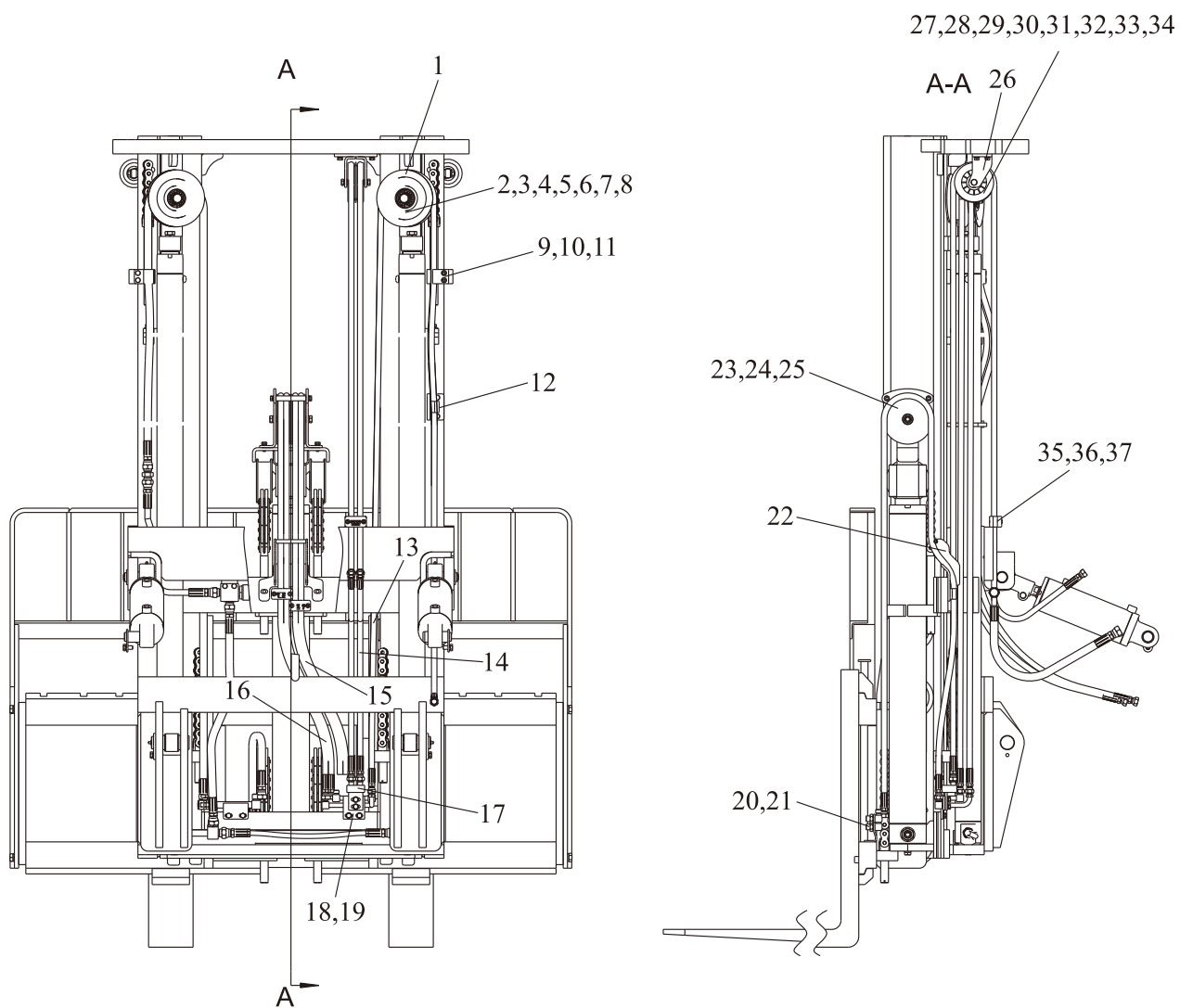
属具管路系统（三节全自由型） 三片阀
Hydraulic system attachments(Full free 3-stage mast KZM))

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	S30J3-90001	双滑轮 Double pulley	1	
2	GB/T5785	螺栓M16×1.5×60 Bolt	1	
3	GB/T93	弹垫16 Washer,lock	1	
4	GB/T97.1	平垫16 Washer	1	
5	GB/T 276	深沟球轴承6205 Bearing	1	
6	GB/T893. 1	孔用弹性挡圈52 Circlip for hole	1	
7	GB/T894. 1	轴用弹性挡圈25 External Circlips	1	
8	S30J3-90002	轴 Axis	1	
9	S30J3-90003	管卡 Band	2	
10	GB/T70.1	内六角圆柱头螺钉M8×50 Screw	2	
11	GB/T93	弹垫8 Washer,lock	10	
12	S35W3-90002	管夹固定板 Clamp plate	1	
13	TGIBI-08XXX-J	高压胶管 φ8×XXX Hose H.P	2	EX-B
-	TGICI-08XXX-J	高压胶管 φ8×XXX Hose H.P	2	EX-A
14	M30K3-90006	管卡 Band	4	
15	GB/T70.1	内六角圆柱头螺钉M6×30 Screw	4	
16	S30J3-90100	钢管总成 Steel pipe ass'y	1	EX-B
-	S35W3-90100	钢管总成 Steel pipe ass'y	1	EX-A
17	GB/T5783	螺栓M8×25 Bolt	2	
18	GB/T97.1	平垫8 Washer	6	
19	GJT-571-00	直角接头 Elbow	2	EX-B
-	GJT-712-00	直角接头 Elbow	2	EX-A
20	S30J3-90009	四接头固定板 Plate	1	EX-B
-	S30J3-90009A	四接头固定板 Plate	1	EX-A
21	TGIBI-08XXX-J	高压胶管 φ8×XXX Hose H.P	2	EX-B
-	TGICI-08XXX-J	高压胶管 φ8×XXX Hose H.P	2	EX-A
22	GB/T97.1	平垫10 Washer	2	
23	GB/T93	弹垫10 Washer,lock	2	
24	GB/T5783	螺栓M10×20 Bolt	2	
25	S35W3-90600	胶管挡架总成 Hose stopper	1	
26	S30K3-90200	滑轮组架 Pulley block frame	1	
27	GB/T5783	螺栓M8×16 Bolt	6	

属具管路系统（三节全自由型） 三片阀
Hydraulic system attachments(Full free 3-stage mast KZM))

管路系统选用件（Mast Piping Optional Parts）			
起升高度 Lifting Height	件13长度 Hose(mm)	件21长度 Hose(mm)	备注 Remark
4000	3350	2100	
4350	3550	2250	
4500	3650	2300	
4800	3850	2400	标准
5000	3950	2450	
5500	4350	2600	
6000	4650	2800	

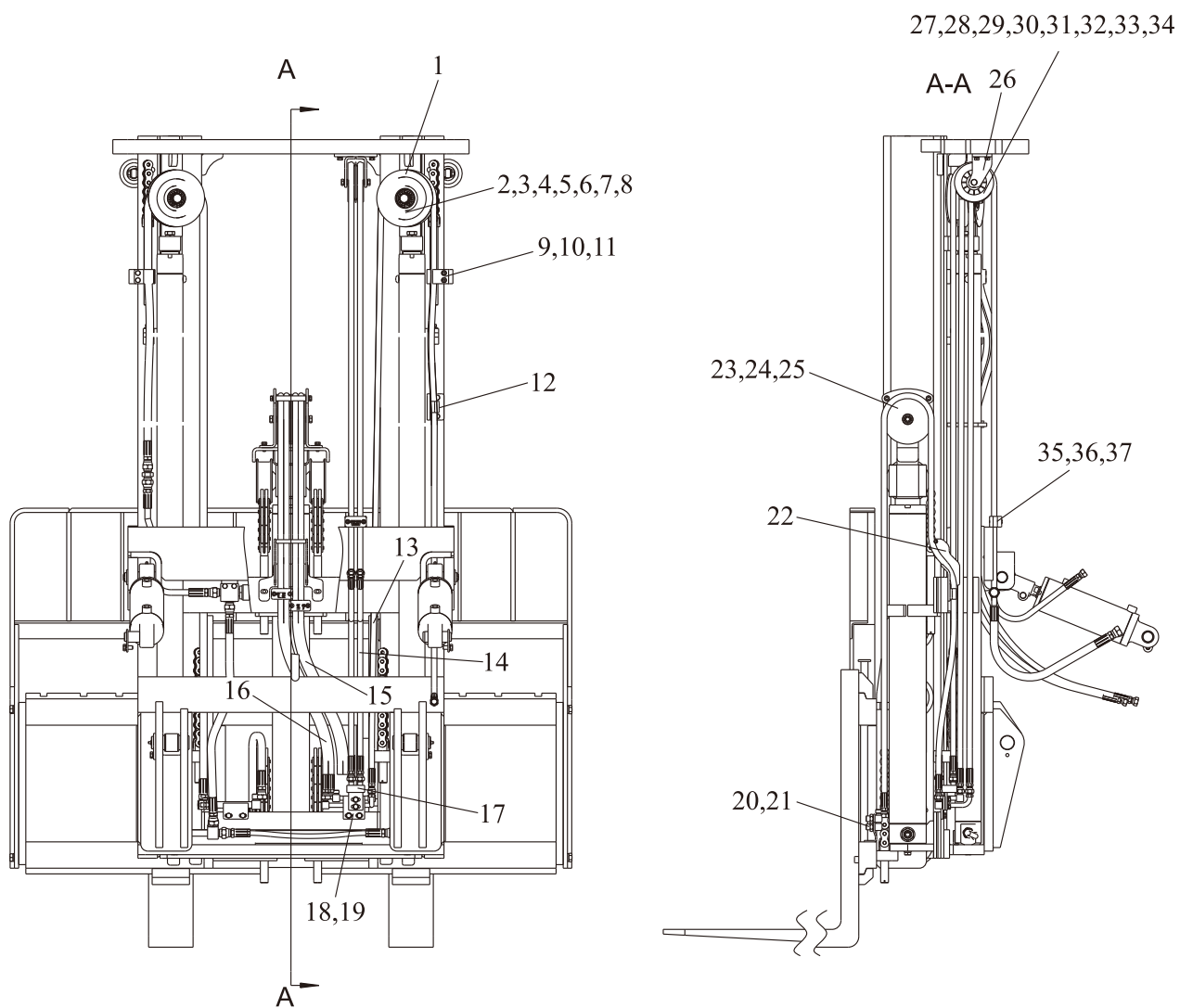
属具管路系统（三节全自由型） 四片阀 Hydraulic system attachments(Full free 3-stage mast KZM))



属具管路系统（三节全自由型） 四片阀
Hydraulic system attachments(Full free 3-stage mast KZM))

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	S30J3-90001	双滑轮 Double pulley	1	
2	GB/T5785	螺栓M16×1.5×60 Bolt	1	
3	GB/T93	弹垫16 Washer,lock	1	
4	GB/T97.1	平垫16 Washer	1	
5	GB/T 276	深沟球轴承6205 Bearing	1	
6	GB/T893. 1	孔用弹性挡圈52 Circlip for hole	1	
7	GB/T894. 1	轴用弹性挡圈25 External Circlips	1	
8	S30J3-90002	轴 Axis	1	
9	S30J3-90003	管卡 Band	2	
10	GB/T70.1	内六角圆柱头螺钉M8×50 Screw	2	
11	GB/T93	弹垫8 Washer,lock	16	
12	S35W3-90002	管夹固定板II Clamp plate	1	
13	TGIBI-08XXX-J	高压胶管 φ8×XXX Hose H.P	2	EX-B
-	TGICI-08XXX-J	高压胶管 φ8×XXX Hose H.P	2	EX-A
14	TGIBI-08XXX-J	高压胶管 φ8×XXX Hose H.P	2	EX-B
-	TGICI-08XXX-J	高压胶管 φ8×XXX Hose H.P	2	EX-A
15	TGIBI-08XXX-J	高压胶管 φ8×XXX Hose H.P	2	EX-B
-	TGICI-08XXX-J	高压胶管 φ8×XXX Hose H.P	2	EX-A
16	TGIBI-08XXX-J	高压胶管 φ8×XXX Hose H.P	2	EX-B
-	TGICI-08XXX-J	高压胶管 φ8×XXX Hose H.P	2	EX-A
17	S30J3-90300	四通接头 Four way joint	1	EX-B
-	S35W3-90300	四通接头 Four way joint	1	EX-A
18	S30J3-90100	钢管总成 Steel pipe ass'y	1	EX-B
-	S35W3-90100	钢管总成 Steel pipe ass'y	1	EX-A
19	GB/T5783	螺栓M8×25 Bolt	2	
20	GJT-571-00	直角接头 Elbow	4	EX-B
-	GJT-712-00	直角接头 Elbow	4	EX-A
21	S30J3-90009	四接头固定板 Plate	1	EX-B
-	S30J3-90009A	四接头固定板 Plate	1	EX-A
22	S35W3-90700	双胶管挡架总成 Double hose stopper ass'y	1	

属具管路系统（三节全自由型） 四片阀 Hydraulic system attachments(Full free 3-stage mast KZM))



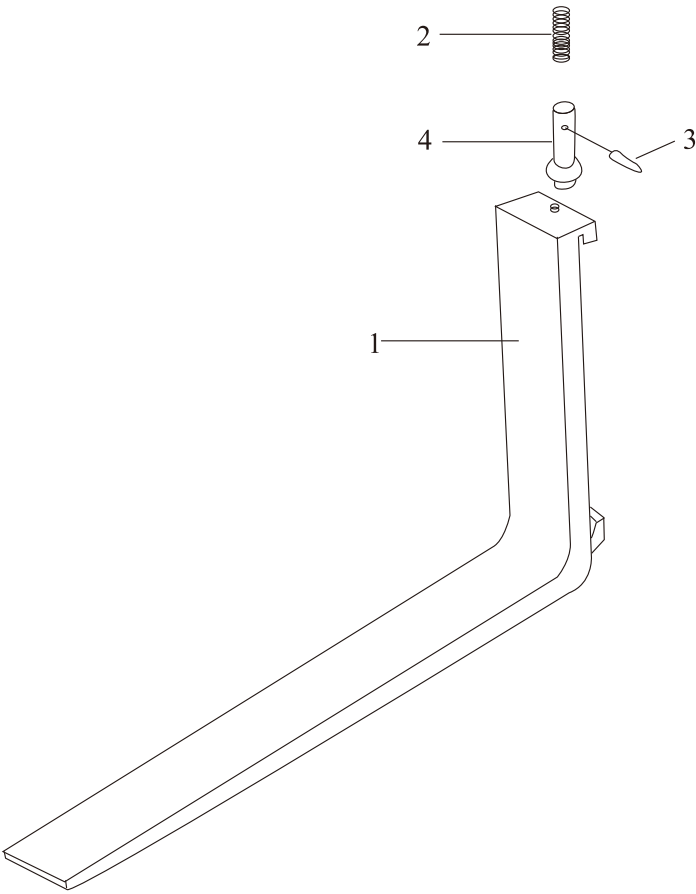
属具管路系统（三节全自由型） 四片阀
Hydraulic system attachments(Full free 3-stage mast KZM))

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
23	S30K3-90500	滑轮组架 Pulley block frame	1	
24	GB/T5783	螺栓M8×16 Bolt	12	
25	GB/T97.1	平垫8 Washer	12	
26	S30J3-90400	滑轮支架 Pulley bracket	1	
27	S30K3-90001	滑轮 Pulley	1	
28	GB/T5783	螺栓M10×20 Bolt	4	
29	GB/T93	弹垫10 Washer,lock	4	
30	GB/T97.1	平垫10 Washer	4	
31	S30J3-90005	轴 Axis	1	
32	GB/T 276	深沟球轴承6003 Bearing	1	
33	GB/T894. 1	轴用弹性挡圈17 External Circlips	1	
34	GB/T893. 1	孔用弹性挡圈35 Circlip for hole	1	
35	M30K3-90006	管卡 Band	8	
36	GB/T70.1	内六角圆柱头螺钉M6×30 Screw	8	
37	GB/T93	弹垫6 Washer,lock	8	

属具管路系统（三节全自由型） 四片阀
Hydraulic system attachments(Full free 3-stage mast KZM))

管路系统选用件（Mast Piping Optional Parts）					
起升高度 Lifting Height	件13长度 Hose(mm)	件14长度 Hose(mm)	件15长度 Hose(mm)	件16长度 Hose(mm)	备注 Remark
4000	3350	3200	2100	2150	
4350	3550	3400	2250	2300	
4500	3650	3500	2300	2350	
4800	3850	3700	2400	2450	
5000	3950	3800	2450	2500	
5500	4350	4200	2600	2650	
6000	4650	4500	2800	2850	

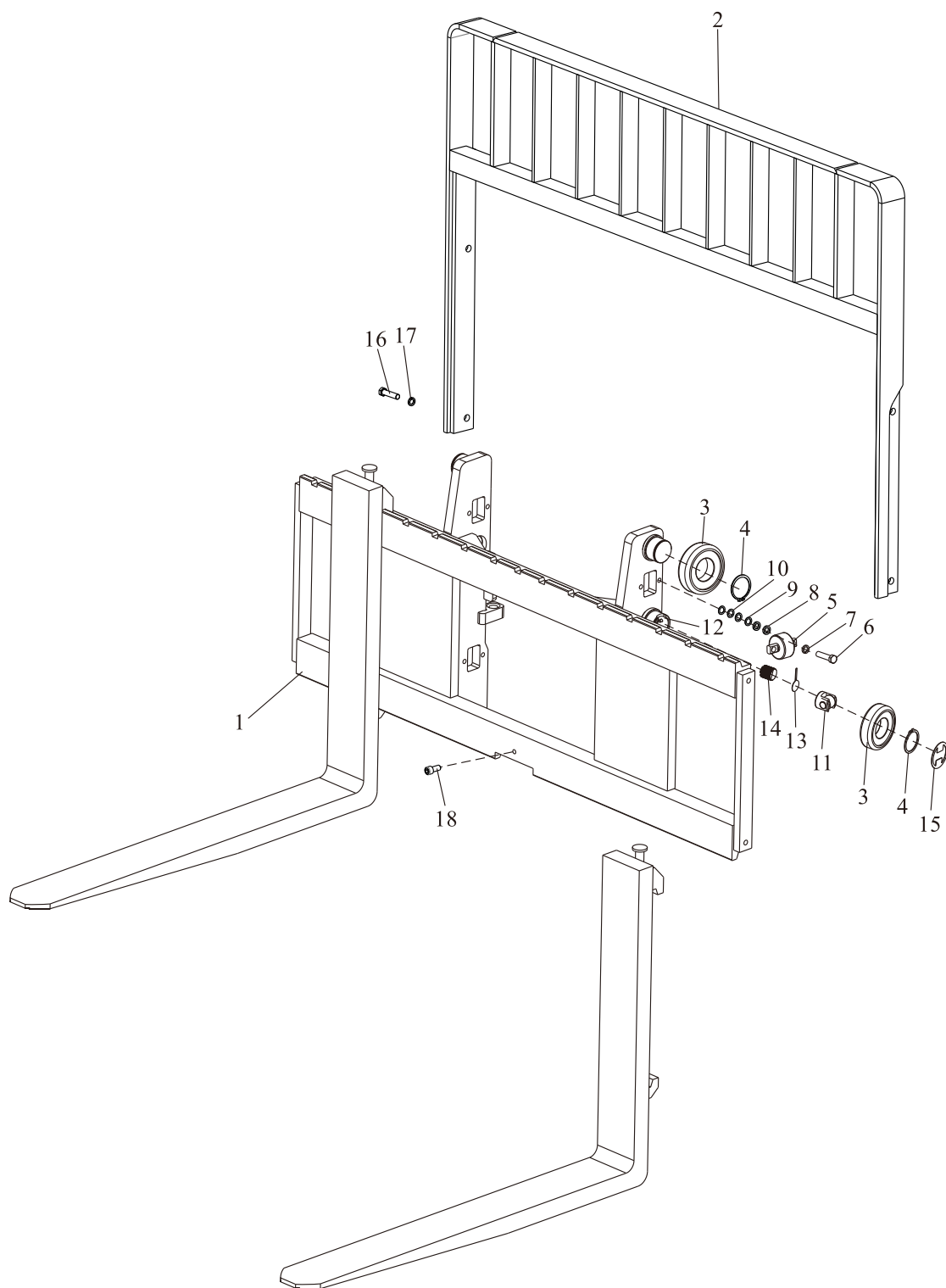
货叉
Fork



货叉 Fork

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30V3-90001	货叉体 Fork	2	3t
-	A35V3-90001	货叉体 Fork	2	3.5t
2	A30A3-90001	弹簧 Spring	2	3t
-	A35A3-90001	弹簧 Spring	2	3.5t
3	GB/T879	销6×7 Pin	2	
4	A30A3-90003	止动销子 Pin, stopper	2	3t
-	A35A3-90003	止动销子 Pin, stopper	2	3.5t

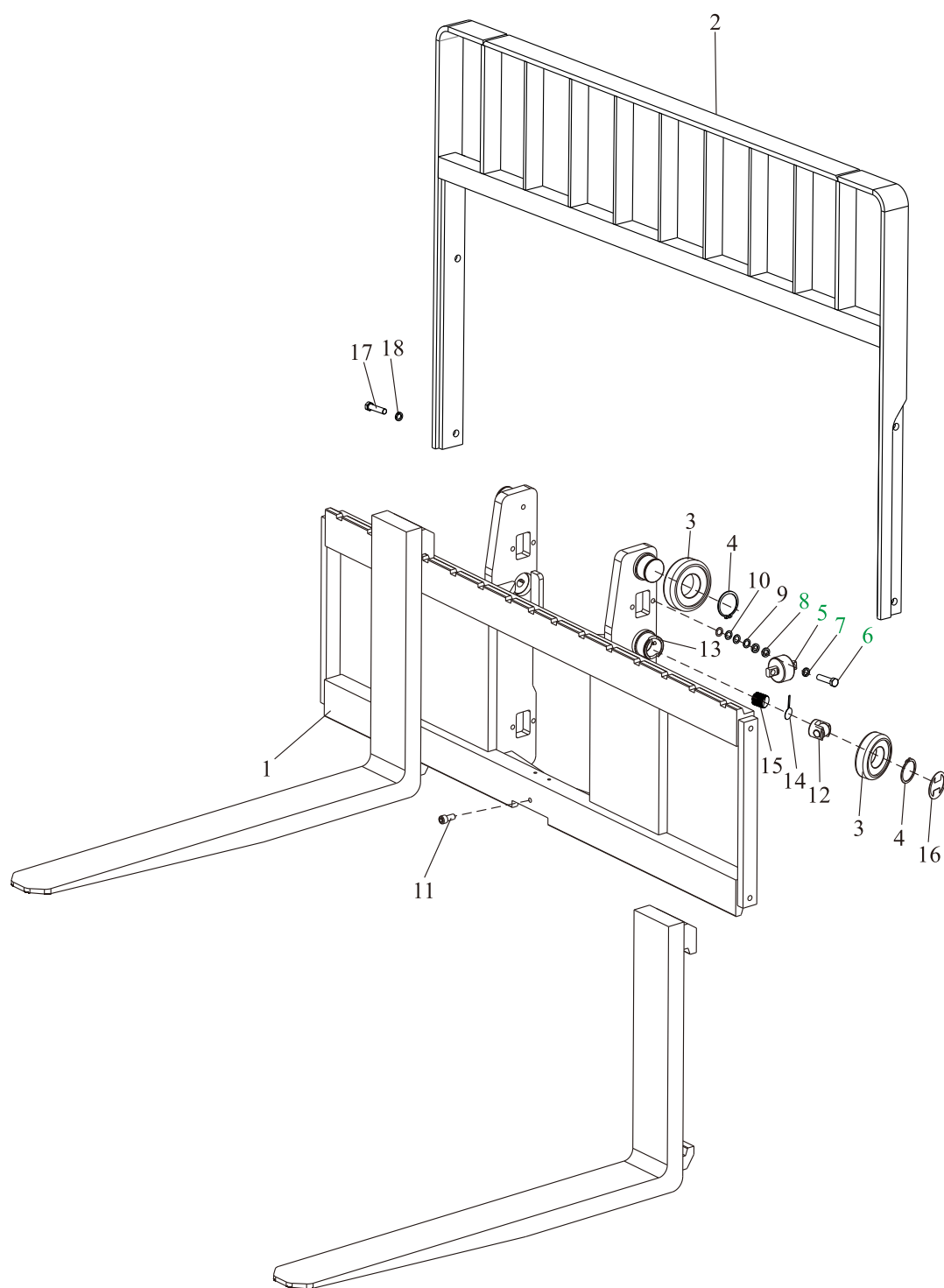
货叉架（基本型）
Lift Bracket Normal Mast



货叉架（基本型） Lift Bracket Normal Mast

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	M30W3-50000	货叉架总成 Lifting fork ass'y	1	3t
-	M35W3-50000	货叉架总成 Lifting fork ass'y	1	3.5t
2	JQDHJ05-30-00000	挡货架总成 Backrest ass'y	1	
3	M30A3-40301	主滚轮 End Roller	6	
4	GB/T894.1	弹性挡圈55 Snap,ring	6	
5	M30K3-40100	侧滚轮 Side roller	4	
6	GB/T5786	螺栓M12×1.25×40 Bolt	8	
7	GB/T93	弹垫12 Washer, lock	8	
8	M30K3-40002	垫块 Spacer	16	
9	M30K3-40004	垫片 Shim	16	
10	M30K3-40005	垫片 Shim	16	
11	M30A3-40202-1	侧滚轮组 Side roller	2	
12	M30A3-30005-1	滚轮轴 Shaft roller	2	
13	M30A3-40203-1	止松片 Loose slice	2	
14	M30A3-40302-1	调节螺钉 Screw	2	
15	M30A3-40205-1	防尘片 Dust-Proof ring	2	
16	GB/T5783	螺栓M14×25 Bolt	4	
17	GB/T93	弹垫14 Washer, lock	4	
18	GB/T70.1	内六角圆柱头螺钉M12×20 Screw	1	

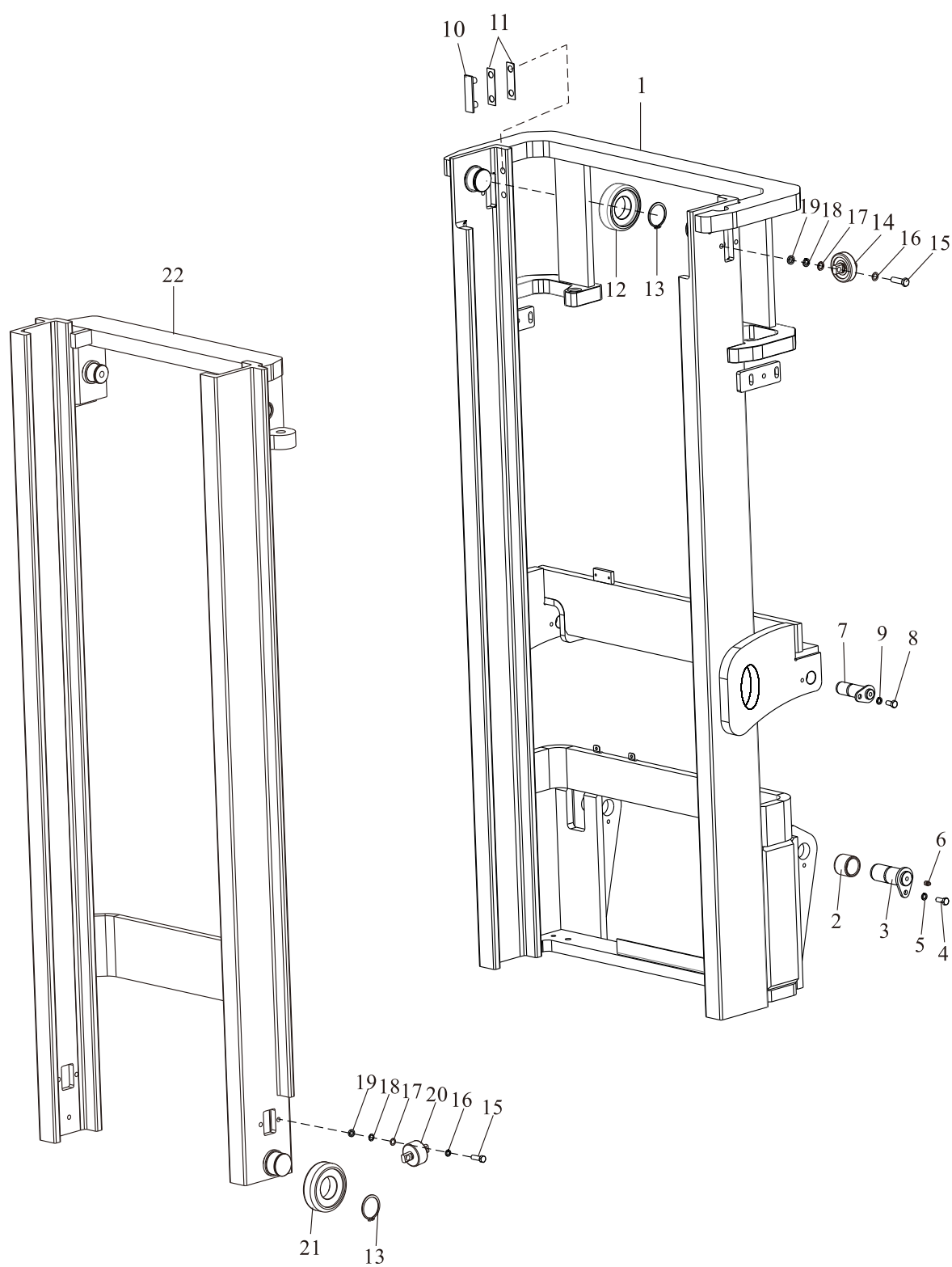
货叉架（三节全自由）
Lift Bracket Full Free 3-Stage Mast



货叉架（三节全自由） Lift Bracket Full Free 3-Stage Mast

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	S30W3-50000	Lifting fork ass'y	1	3t
-	S35W3-50000	Lifting fork ass'y	1	3.5t
2	JQDHJ05-30-00000	挡货架总成 Backrest ass'y	1	
3	M30A3-40301	主滚轮 End Roller	6	
4	GB/T894.1	弹性挡圈55 Snap,ring	6	
5	M30K3-40100	侧滚轮 Side roller	4	
6	GB/T5786	螺栓M12×1.25×40 Bolt	8	
7	GB/T93	弹垫12 Washer, lock	8	
8	M30K3-40002	垫块 Spacer	16	
9	M30K3-40004	垫片 Shim	16	
10	M30K3-40005	垫片 Shim	16	
11	GB/T70.1	内六角圆柱头螺钉M12×16 Screw	1	
12	M30A3-40202-1	侧滚轮组 Side roller	2	
13	M30A3-30005-1	滚轮轴 Shaft roller	2	
14	M30A3-40203-1	止松片 Loose slice	2	
15	M30A3-40302-1	调节螺钉 Screw	2	
16	M30A3-40205-1	防尘片 Dust-Proof ring	2	
17	GB/T5783	螺栓M14×25 Bolt	4	
18	GB/T93	弹垫14 Washer, lock	4	

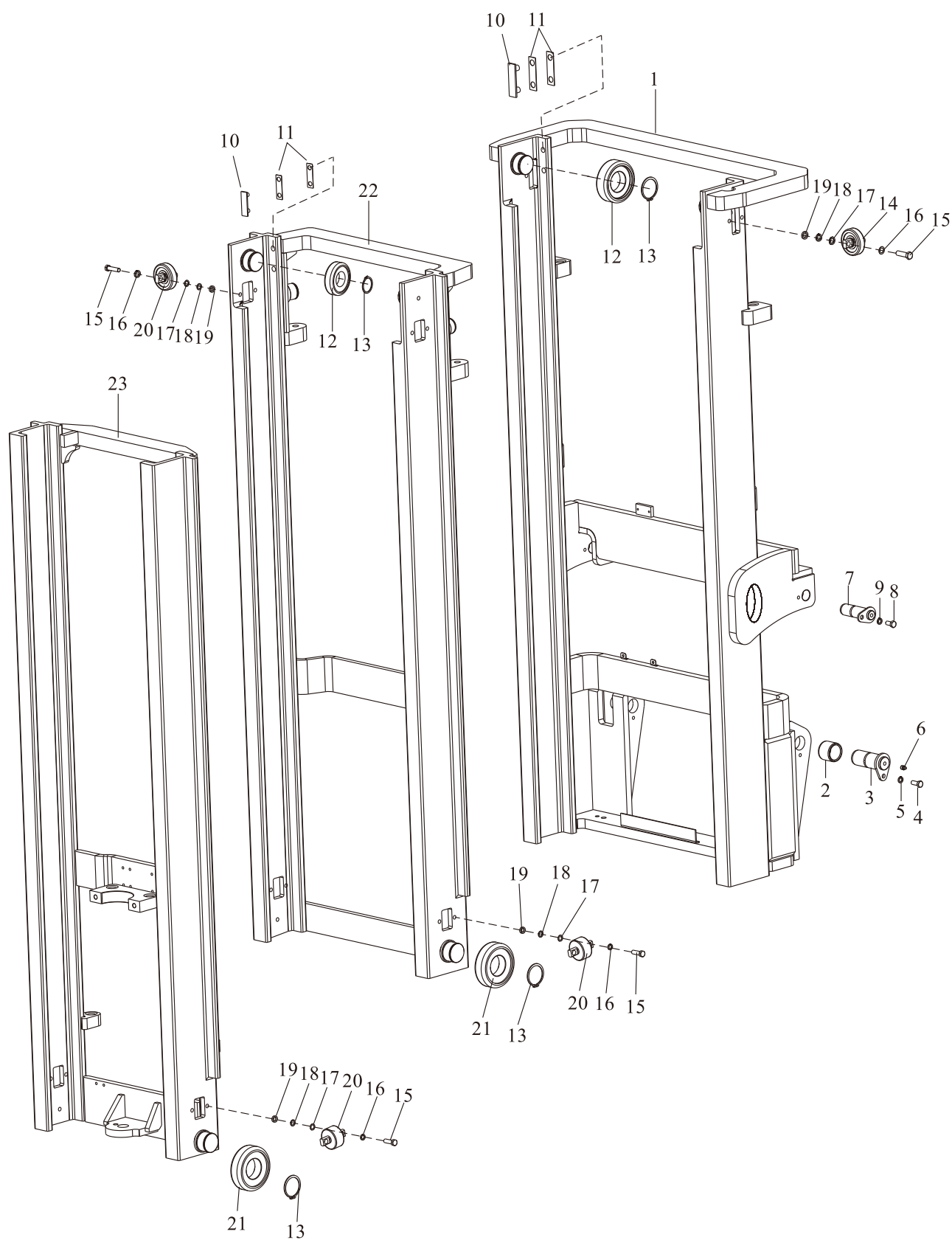
门架(基本型) Mast (Normal mast KM)



门架(基本型)
Mast (Normal mast KM)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	M30W3-10000	外门架 Mast,outer	1	3t
-	M35W3-10000	外门架 Mast,outer	1	3.5t
2	M35W3-00001	润滑轴承 Bearing	2	
3	M35W3-00100	销轴 Pin axle	2	
4	GB/T5785	螺栓M12×1.25×25 Bolt	2	
5	GB/T93	弹垫12 Washer,lock	2	
6	JB/T7940.1	直通式压注油杯M10×1 Oil cup	2	
7	M30W3-00100	倾斜油缸销轴 Pin axle	2	
8	GB/T5786	螺栓M10×1.25×20 Bolt	2	
9	GB/T93	弹垫10 Washer,lock	4	
10	M30A3-40001	限位滑块 Slipper	2	
11	M30A3-40002/3	调整垫片 Shim	4	
12	M30A3-40201	主滚轮 End Roller	2	
13	GB/T894.1	弹性挡圈55 Snap,ring	4	
14	M30K3-40300	侧滚轮 Side roller	2	
15	GB/T5786	螺栓M12×1.25×40 Bolt	8	
16	GB/T93	弹垫12 Washer, lock	8	
17	M30K3-40002	垫块 Spacer	16	
18	M30K3-40004	垫片 Shim	16	
19	M30K3-40005	垫片 Shim	16	
20	M30K3-40100	侧滚轮 Side roller	2	
21	M30A3-40301	主滚轮 End Roller	2	
22	M30W3-30000	内门架 Mast,inner	1	3t
-	M35W3-30000	内门架 Mast,inner	1	3.5t

门架(三节全自由) Mast (Full free 3-stage mast KZM)

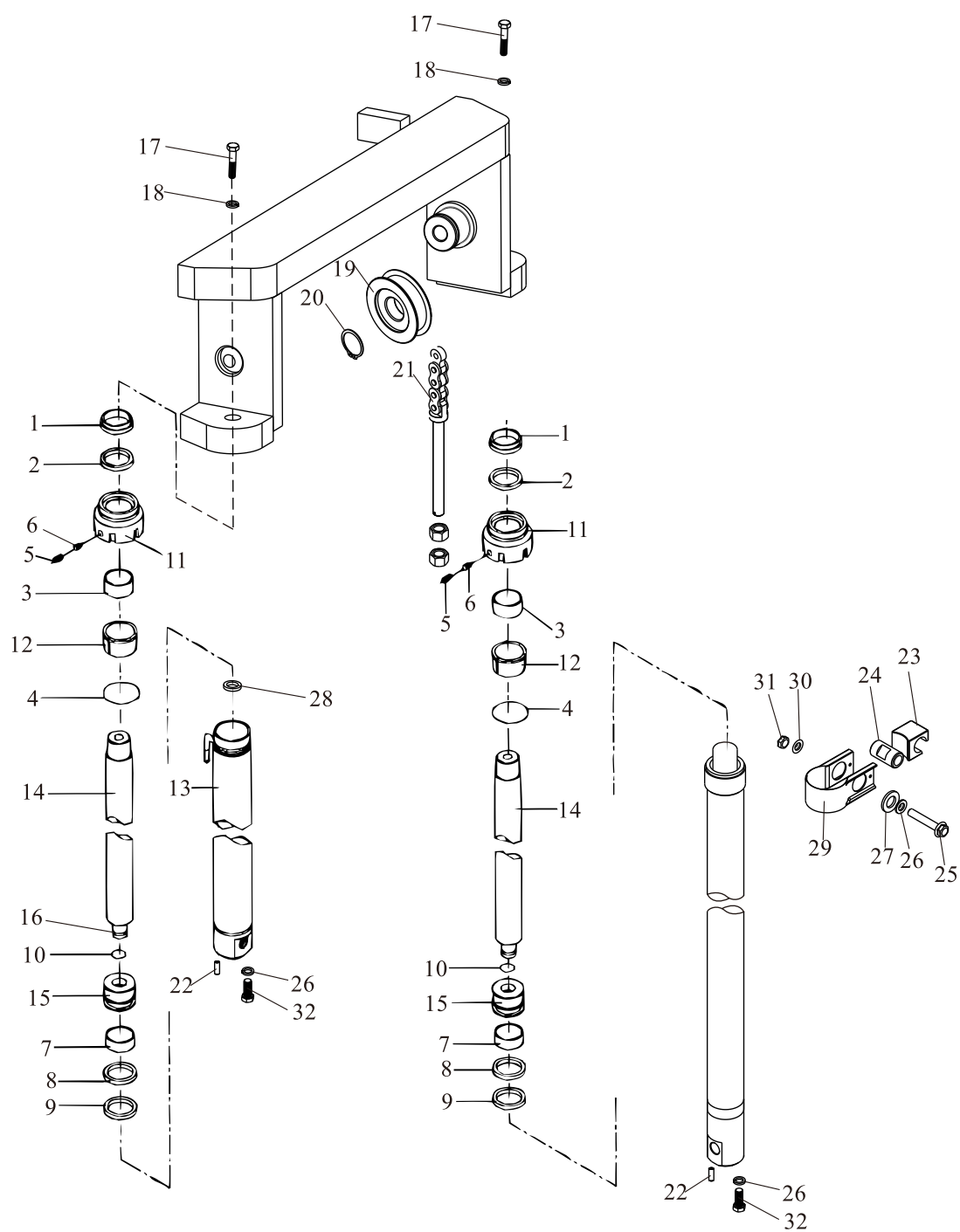


门架(三节全自由)
Mast (Full free 3-stage mast KZM)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	S30W3-10000	外门架 Mast,outer	1	3t
-	S35W3-10000	外门架 Mast,outer	1	3.5t
2	M35W3-00001	润滑轴承 Bearing	2	
3	M35W3-00100	销轴 Pin axle	2	
4	GB/T5785	螺栓M12×1.25×25 Bolt	2	
5	GB/T93	弹垫12 Washer,lock	2	
6	JB/T7940.1	直通式压注油杯M10×1 Oil cup	2	
7	M30W3-00100	倾斜油缸销轴 Pin axle	2	
8	GB/T5786	螺栓M10×1.25×20 Bolt	2	
9	GB/T93	弹垫10 Washer,lock	2	
10	M30A3-40001	限位滑块 Slipper	4	
11	M30A3-40002/3	调整垫片 Shim	8	
12	M30A3-40201	主滚轮 End Roller	4	
13	GB/T894.1	弹性挡圈55 Snap,ring	8	
14	M30K3-40300	侧滚轮 Side roller	2	
15	GB/T5786	螺栓M12×1.25×40 Bolt	16	
16	GB/T93	弹垫12 Washer, lock	16	
17	M30K3-40002	垫块 Spacer	32	
18	M30K3-40004	垫片 Shim	32	
19	M30K3-40005	垫片 Shim	32	
20	M30K3-40100	侧滚轮 Side roller	6	
21	M30A3-40301	主滚轮 End Roller	4	
22	S30W3-20000	中门架 Medium Master	1	3t
-	S35W3-20000	中门架 Medium Master	1	3.5t
23	S30W3-30000	内门架 Mast,inner	1	3t
-	S35W3-30000	内门架 Mast,inner	1	3.5t

起升油缸（基本型） Lift Cylinder(Normal Mast KM)

3t



起升油缸（基本型）

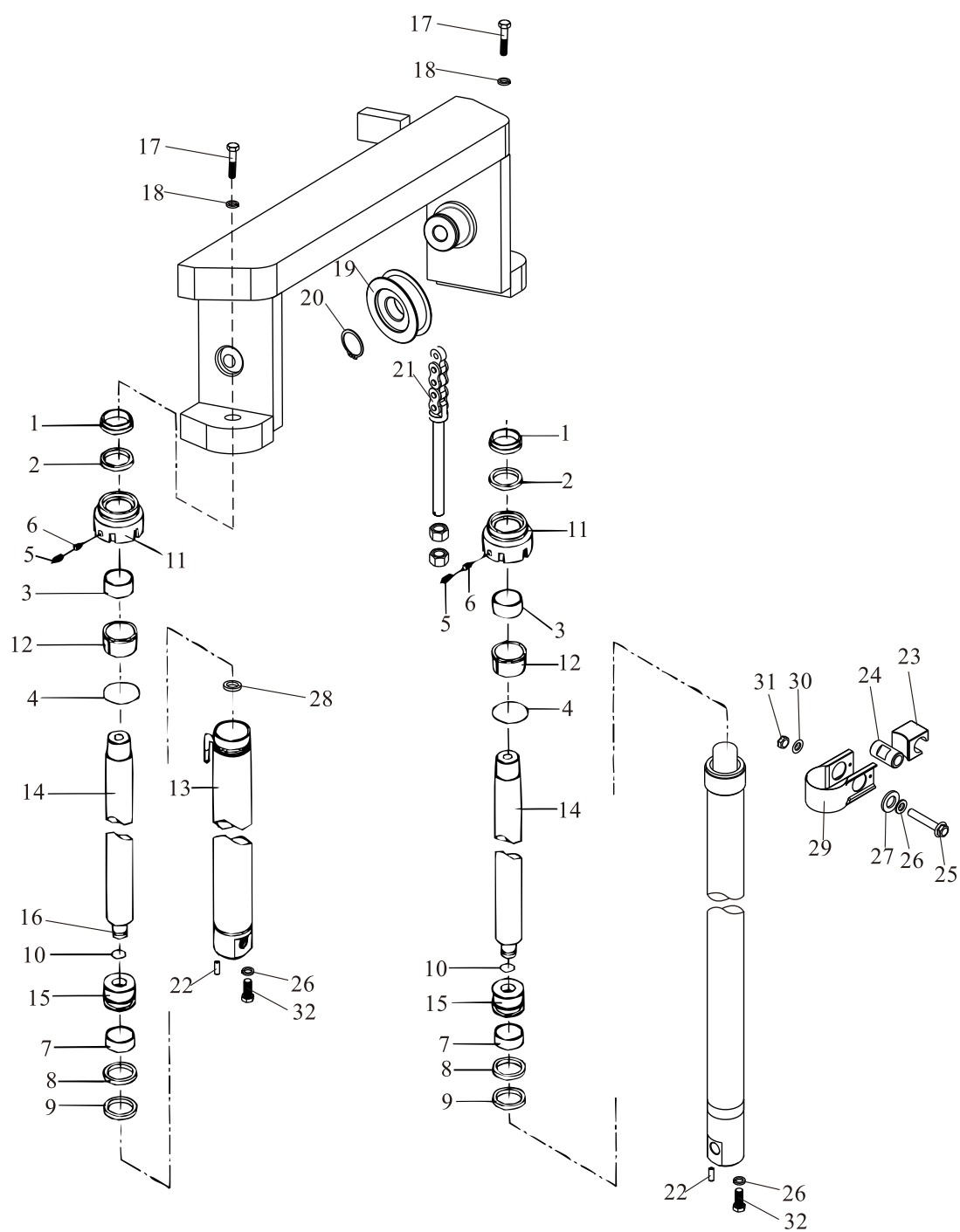
Lift Cylinder(Normal Mast KM)

3t

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
A	A30D4-10100L/R	起升油缸总成 Lift cylinder ass,y	1	
1	A30A4-10101	防尘圈45×57×7/10 Dust ring	2	
2	A30A4-10102	密封圈45×55×6 Ring	2	
3	A30A4-10103	钢背轴承4530 Guide bushing	2	
4	GB/T1235	O型密封圈68×3.1 O-ring	2	
5	GB/T80	螺钉M8×8 Screw	4	
6	A30A4-10104	塞子 Plug	4	
7	A30A4-10105	支承环56×20×2.5 Wearing	2	
8	A30A4-10106	挡片56×45×3 Ring, back up	2	
9	A30A4-10107	U型密封圈56×45×7 U-ring	2	
10	A30A4-10108	钢丝挡圈 Snap ring	2	
11	A30A4-10109	导向套 Guide,Sleeve	2	
12	A30A4-10110	衬套 Sleeve	2	
13	A30B4-10101	缸体 Cylinder	2	
14	A30B4-10102	活塞杆 Piston rod	2	
15	A30A4-10113	活塞 Piston	2	
16	A30A4-10114	调整套 Spacer	2	
17	GB/T5786	螺栓 M16×1.5×45 Bolt	2	
18	GB/T93	弹垫16 Washer,lock	2	
19	M30A3-80100	链轮 Sheave	2	
20	GB/T894.1	弹性挡圈40 Snap ring	2	
21	LH1623×N	链条总成 Chain ass'y	2	
22	GB/T119.1	销D10×26 Pin	2	
23	S30F3-80004	橡胶块 Block rubber	2	
24	S30F3-80003	套管 Casing	2	
25	GB/T5786	螺栓M12×1.25×70 Bolt	2	
26	GB/T93	弹垫12 Washer,lock	4	
27	D30C1-10002	大垫圈16 Washer	2	
28	S30F3-80001	调整垫 Adjustable pad	4	
29	S30F3-80002	卡箍 Clip	2	

起升油缸（基本型） Lift Cylinder(Normal Mast KM)

3t



起升油缸（基本型）

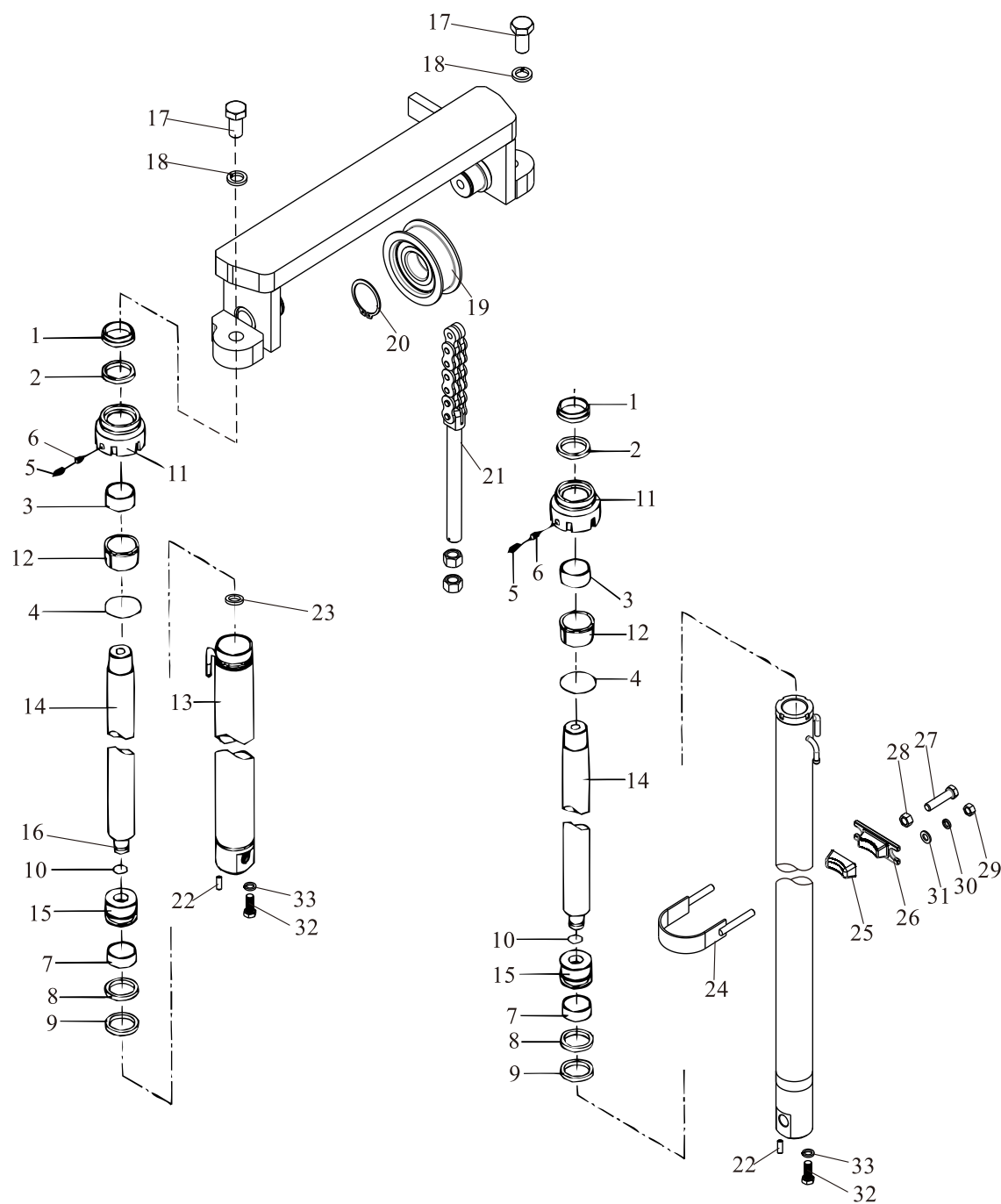
Lift Cylinder(Normal Mast KM)

3t

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
30	GB/T97.1	平垫12 Washer	2	
31	GB/T6171	螺母M12×1.25 Nut	2	
32	GB/T5786	螺栓M12×1.25×30 Bolt	2	

起升油缸（基本型） Lift Cylinder(Normal Mast KM)

3.5t



起升油缸（基本型）

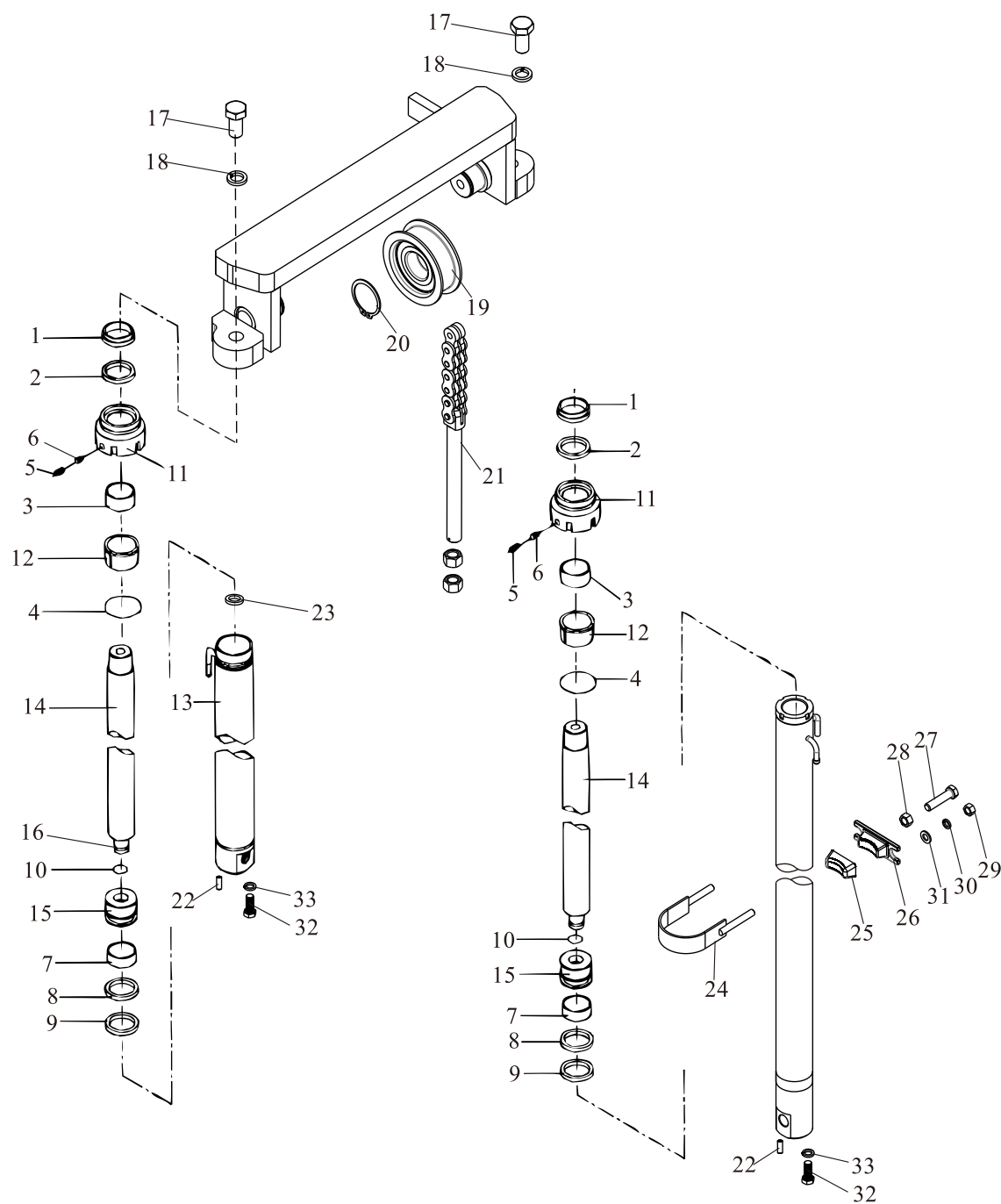
Lift Cylinder(Normal Mast KM)

3.5t

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
A	A35D4-10100L/R	起升油缸总成 Lift cylinder ass,y	2	
1	A35A4-10103	防尘圈50×62×7/10 Dust ring	2	
2	A35A4-10104	密封圈50×60×6 Ring	2	
3	A35A4-10105	钢背轴承5040 Guide bushing	2	
4	GB/T1235	O型密封圈75×3.1 O-ring	2	
5	GB/T80	螺钉M8×8 Screw	4	
6	A35A4-10106	塞子6×3 Plug	4	
7	A35A4-10107	支承环60×20×2.5 Wearing	2	
8	A35A4-10108	挡片63×53×3 Ring, back up	2	
9	A35A4-10109	孔用密封圈63×53×6 Ring	2	
10	A35A4-10110	钢丝挡圈 Snap ring	2	
11	A35A4-10111	缸盖 Cap, lift cylinder	2	
12	A35A4-10112	衬套 Sleeve	2	
13	A35B4-10101	缸体 Cylinder	2	
14	A35B4-10102	活塞杆 Piston rod	2	
15	A35A4-10113	活塞 Piston	2	
16	A35A4-10114	调整套 Spacer	2	
17	GB/T5786	螺栓 M20×1.5×50 Bolt	2	
18	GB/T93	弹垫20 Washer,lock	2	
19	M35A3-80100	链轮 Sheave	2	
20	GB/T894.1	弹性挡圈45 Snap ring	2	
21	LH1634×N	链条总成 Chain ass'y	2	
22	GB/T119.1	销D10×26 Pin	2	
23	S30A3-80001	调整垫 Adjustable pad	2	
24	M35K3-80100	油缸抱箍 Oil cylinder hoop	2	
25	M30A3-80002	调整块 Spacer	2	
26	M30A3-80003	油缸支撑块 Support	2	
27	GB/T5786	螺栓M12×1.25×50 Bolt	2	
28	GB/T6171	螺母M12×1.25 Nut	2	
29	GB/T6170	螺母M10 Nut	4	

起升油缸（基本型） Lift Cylinder(Normal Mast KM)

3.5t



起升油缸(基本型)

Lift Cylinder(Normal mast KM)

3.5t

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
30	GB/T93	弹垫10 Washer,lock	4	
31	GB/T97.1	平垫10 Washer	4	
32	GB/T5786	螺栓M12×1.25×35 Bolt	2	
33	GB/T93	弹垫12 Washer,lock	2	

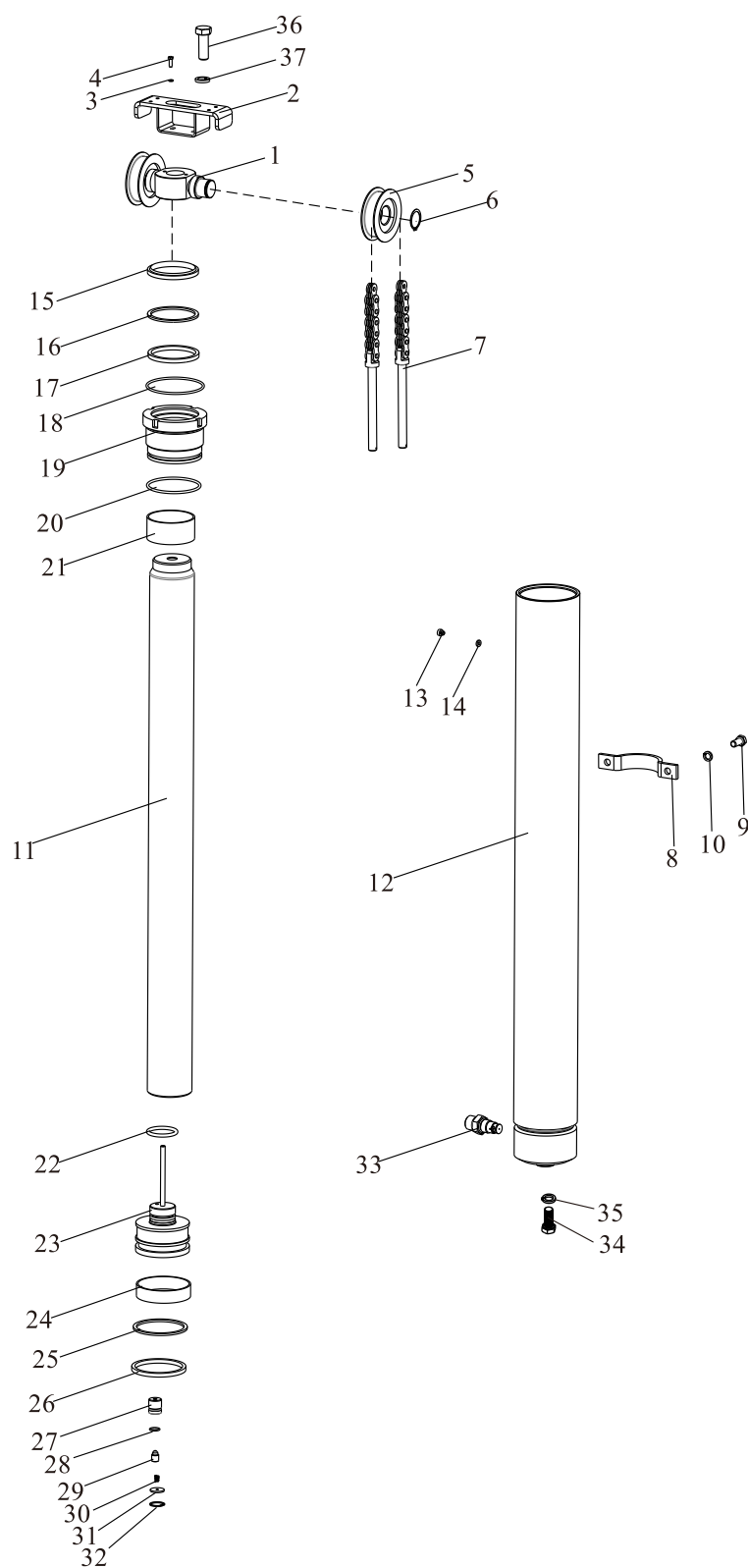
Front Lift Cylinder (Full Free 3-Stage Mast KZM)



前起升油缸(三节全自由)
Front Lift Cylinder (Full Free 3-Stage Mast KZM)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
A	A30B4-10500	前起升油缸总成 Front lift cylinder ass'y	1	3t
-	A35B4-10500	前起升油缸总成 Front lift cylinder ass'y	1	3.5t
1	S30K3-80100	缸头座总成 Sheave Seat	1	3t
-	S35K3-80100	缸头座总成 Sheave Seat	1	3.5t
2	S30K3-80200	链条挡板 Stopper chain	1	3t
-	S35K3-80200	链条挡板 Stopper chain	1	3.5t
3	GB/T93	弹垫8 Washer,lock	2	
4	GB/T5783	螺栓 M8×16 Bolt	2	
5	M30A3-80100	链轮 Sheave	2	3t
-	M35A3-80100	链轮 Sheave	2	3.5t
6	GB/T894.1	弹性挡圈40 Snap ring	2	
7	LH1623×N	链条总成 Chain ass'y	2	3.5t
-	LH1634×N	链条总成 Chain ass'y	2	3.5t
8	S35K3-80001	前缸固定板 Support	1	
9	GB/T5783	螺栓 M14×35 Bolt	2	
10	GB/T93	弹垫14 Washer,lock	2	
11	A30B4-10501	活塞杆总成 Piston rod ass'y	1	3t
-	A35B4-10501	活塞杆总成 Piston rod ass'y	1	3.5t
12	A30B4-10502	前缸体 Cylinder	1	3t
-	A35B4-10502	前缸体 Cylinder	1	3.5t
13	GB/T6190	内六角花形圆柱头螺钉M6×5 Screw	1	
14	A30B4-10303	垫片 Gasket	1	
15	A30B4-10304	防尘圈70×80×6/8 Dust ring	1	3t
-	A35B4-10303	防尘圈75×85×6/8 Dust ring	1	3.5t
16	A30B4-10305	挡圈80×70×3 Snap ring	1	3t
-	A35B4-10304	挡圈85×75×3 Snap ring	1	3.5t
17	A30B4-10306	轴用密封圈705×80×6 Ring	1	3t
-	A35B4-10305	轴用密封圈75×85×6 Ring	1	3.5t
18	GB/T1235	O型密封圈90×3.1 O-ring	1	3t
-	GB/T1235	O型密封圈100×3.1 O-ring	1	3.5t

前起升油缸(三节全自由) Front Lift Cylinder (Full Free 3-Stage Mast KZM)



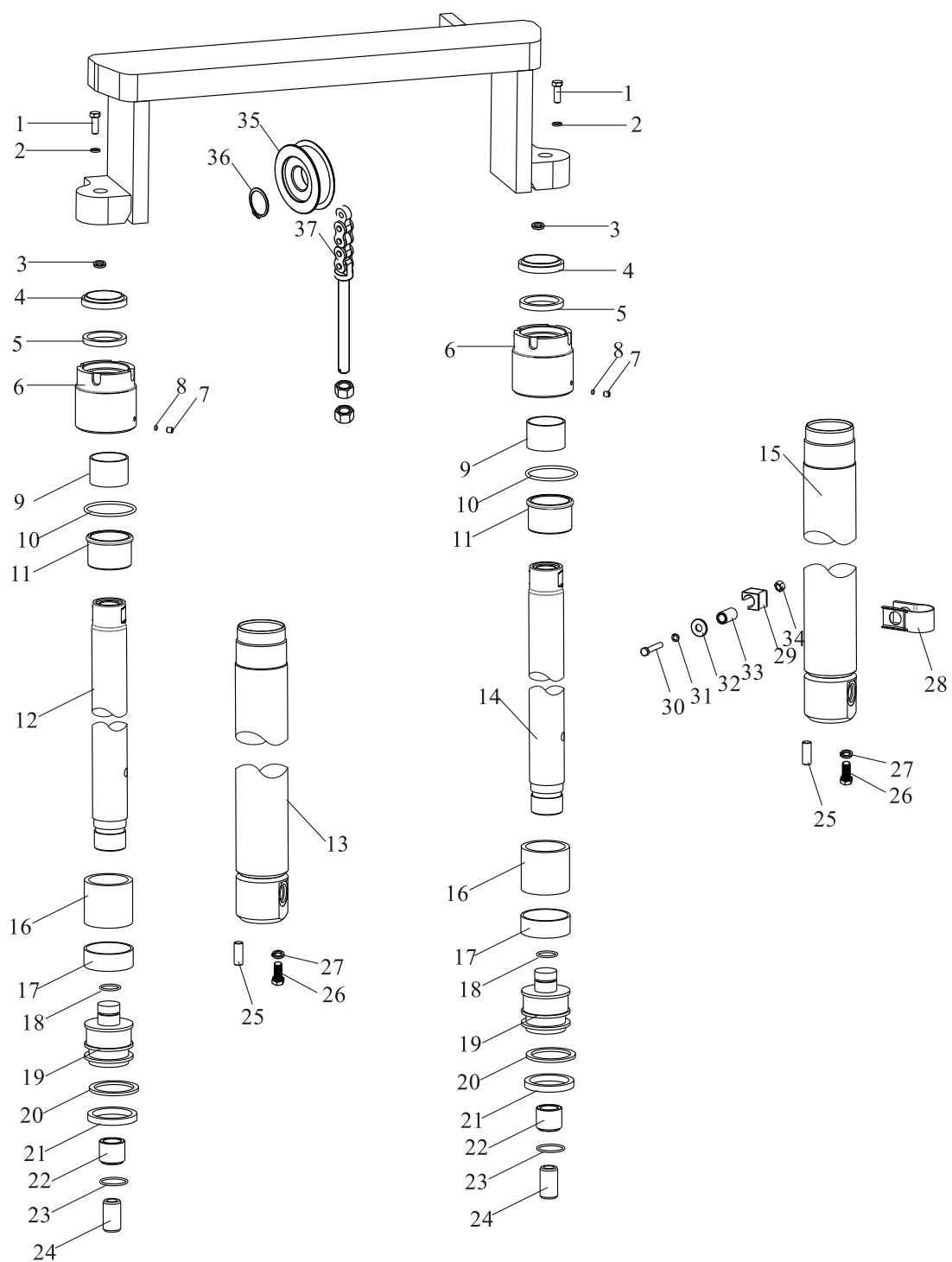
前起升油缸(三节全自由)
Front Lift Cylinder (Full Free 3-Stage Mast KZM)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
19	A30B4-10307	导向套 Guide sleeve	1	3t
-	A35B4-10306	导向套 Guide sleeve	1	3.5t
20	GB/T1235	O型密封圈85×3.1 O-ring	1	3t
-	GB/T1235	O型密封圈95×3.1 O-ring	1	3.5t
21	A30B4-10308	钢背轴承 Guide bushing	1	3t
-	A35B4-10307	钢背轴承 Guide bushing	1	3.5t
22	A30B4-10309	钢丝挡圈 Snap ring	1	3t
-	A35B4-10308	钢丝挡圈 Snap ring	1	3.5t
23	A30B4-10310	活塞 Piston	1	3t
-	A35B4-10309	活塞 Piston	1	3.5t
24	A30B4-10311	支承环85×20×2.5 Backup ring	1	3t
-	A35B4-10310	支承环95×20×2.5 Backup ring	1	3.5t
25	A30B4-10312	挡圈85×75×3 Stopper	1	3t
-	A35B4-10311	挡圈95×85×3 Stopper	1	3.5t
26	A30B4-10313	孔封85×75×6 Sear ring	1	3t
-	A35B4-10312	孔封95×80×9 Sear ring	1	3.5t
27	A30B4-10313	阀套 Spool	1	
28	GB/T1235	O型密封圈20×2.4 O-ring	1	
29	A30A4-10314	弹簧 Spring	1	
30	A30B4-10315	阀芯 Spool	1	
31	A30B4-10316	挡片 Catch	1	
32	A30B4-10317	挡圈 Stopper	1	

后起升油缸(三节全自由)

Rear Lift Cylinder (Full Free 3-Stage Mast KZM)

3t



后起升油缸(三节全自由)
Rear Lift Cylinder (Full Free 3-Stage Mast KZM)

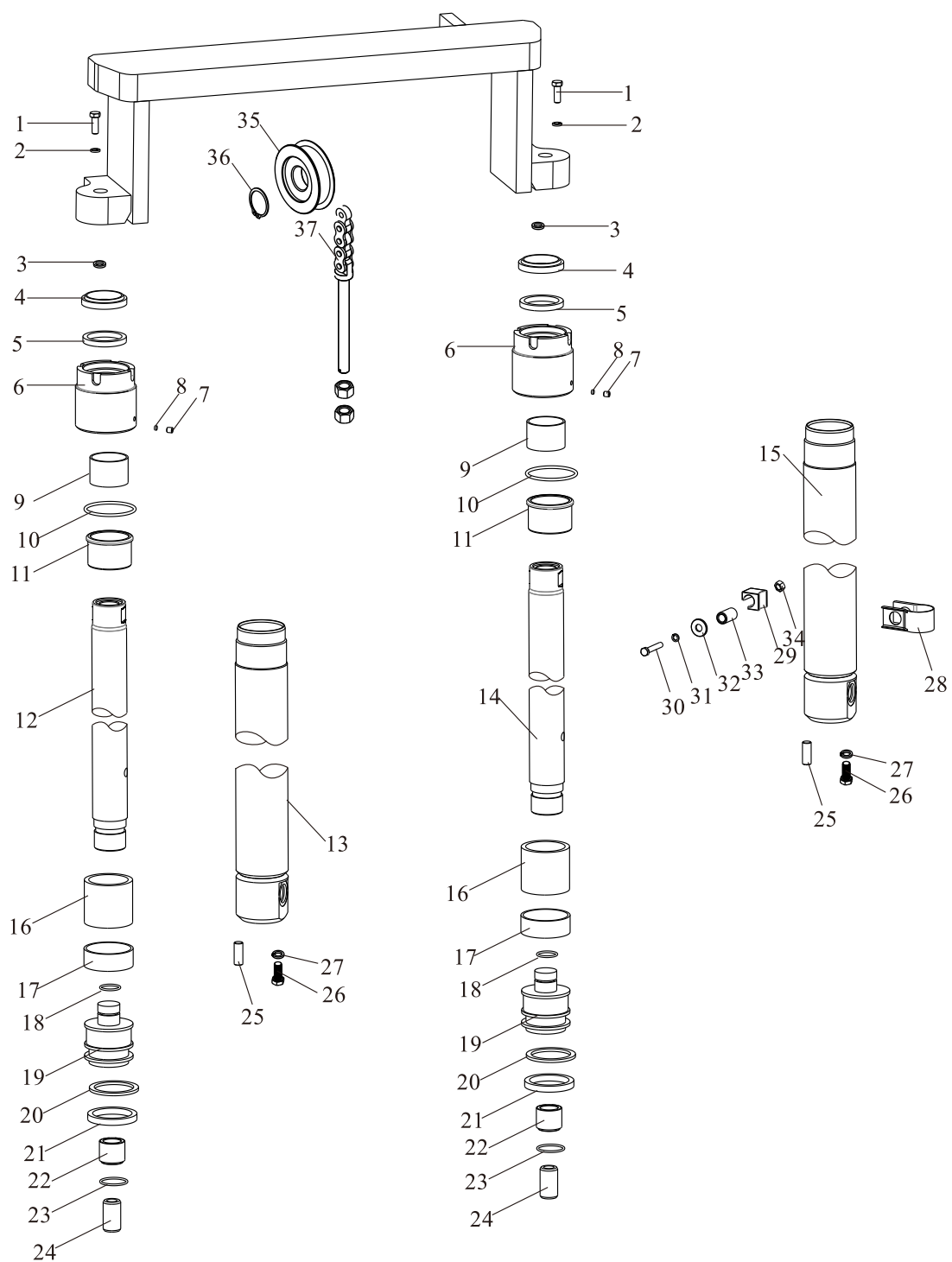
3t

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
A	A30D4-10600L/R	后起升油缸总成 Rear lift cylinder ass'y	2	
1	GB/T5786	螺栓 M16×1.5×45 Bolt	2	
2	GB/T93	弹垫16 Washer,lock	2	
3	S30A3-80001	调整垫 Spacer	2	
4	A35B4-10402	防尘圈45×57×7/10 Dust ring	2	
5	A35B4-10404	轴用密封圈45×55×6 U-ring	2	
6	A30B4-10601	缸盖 Cap, lift cylinder	2	
7	GB/T80	螺钉M8×8 Screw	2	
8	A30B4-10603	尼龙垫6×3 Nylon pad	2	
9	A35B4-10406	钢背轴承4530 Guide bushing	2	
10	GB/T1235	O型密封圈68×3.1 O-ring	2	
11	A30B4-10604	衬套 Bushing	2	
12	A30B4-10605	左活塞杆 Piston rod L.H.	1	
13	A30B4-10606	左缸体 Cylinder L.H.	1	
14	A30B4-10607	右活塞杆 Piston rod R.H.	1	
15	A30B4-10608	右缸体 Cylinder R.H.	1	
16	A30B4-10609	调整套 Spacer	2	
17	A30B4-10610	钢丝挡圈24×2 Stopper	1	
18	A30B4-10611	支承环56×14.7×2.5 Backup ring	2	
19	A30B4-10612	活塞 Piston	1	
20	A30B4-10613	挡片45×56×3 Ring, back up	2	
21	A30B4-10614	孔用密封圈56×45×7 Ring	2	
22	A30B4-10615	套1 Spacer	2	
23	A30B4-10616	钢丝挡圈26×2 Stopper	2	
24	A30B4-10617	套2 Spacer	2	
25	GB/T119	销D10×26 Pin	2	
26	GB/T5786	螺栓 M12×1.25×35 Bolt	2	
27	GB/T93	弹垫12 Washer,lock	2	
28	S30F3-80002	卡箍 Clamp	2	
29	S30F3-80004	橡胶块 Rubber block	2	

后起升油缸(三节全自由)

Rear Lift Cylinder (Full Free 3-Stage Mast KZM)

3t



后起升油缸(三节全自由)
Rear Lift Cylinder (Full Free 3-Stage Mast KZM)

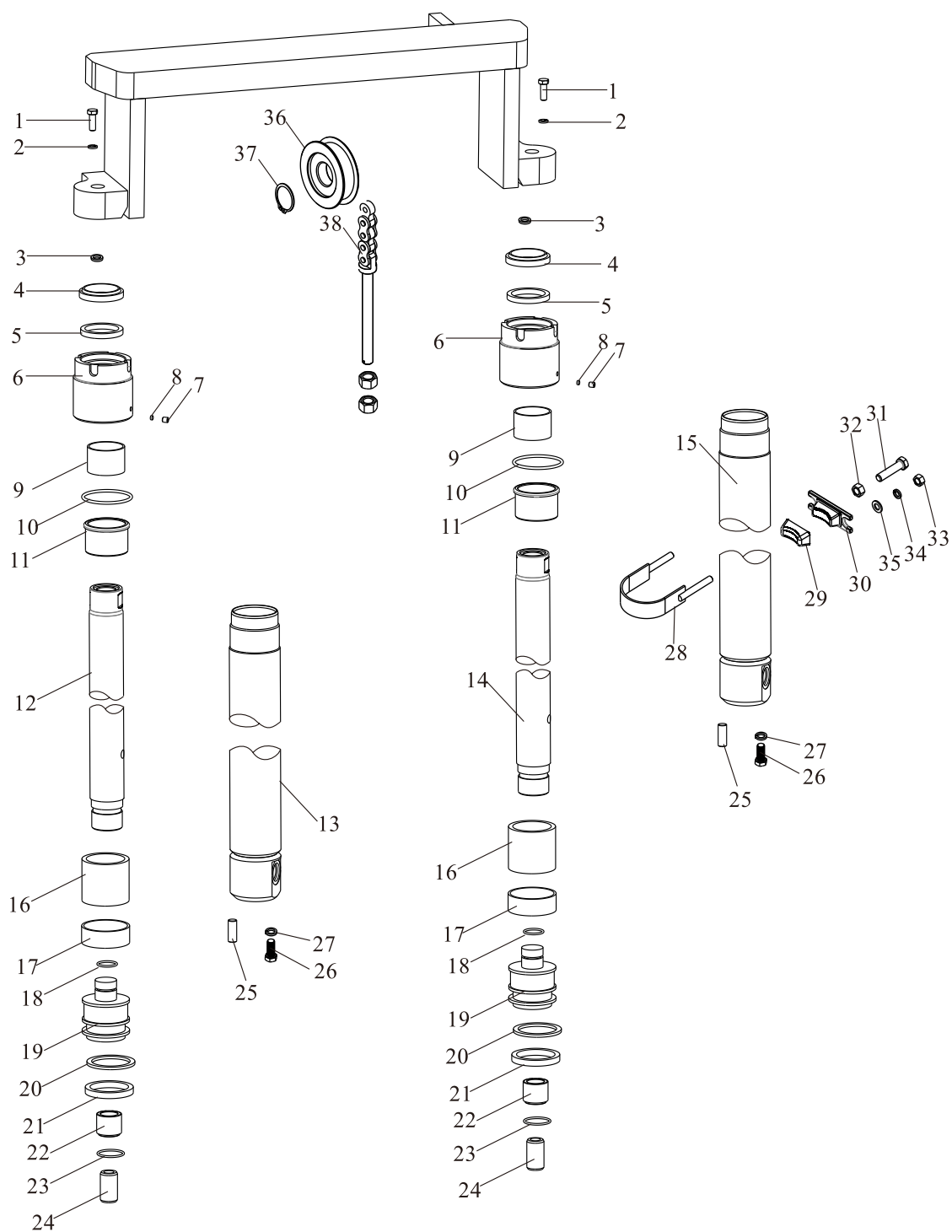
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序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
30	GB/T5786	螺栓 M12×1.25×70 Bolt	2	
31	GB/T93	弹垫12 Washer,lock	2	
32	D30C1-10002	大垫圈 Washer	2	
33	S30F3-80003	套管 Casing	2	
34	GB/T6171	螺母M12×1.25 Nut	2	
35	M30A3-80100	链轮 Sheave	2	
36	GB/T894.1	弹性挡圈40 Snap ring	2	
37	LH1623×N	链条总成 Chain ass'y	2	

后起升油缸(三节全自由)

Rear Lift Cylinder (Full Free 3-Stage Mast KZM)

3.5t



后起升油缸(三节全自由)

Rear Lift Cylinder (Full Free 3-Stage Mast KZM)

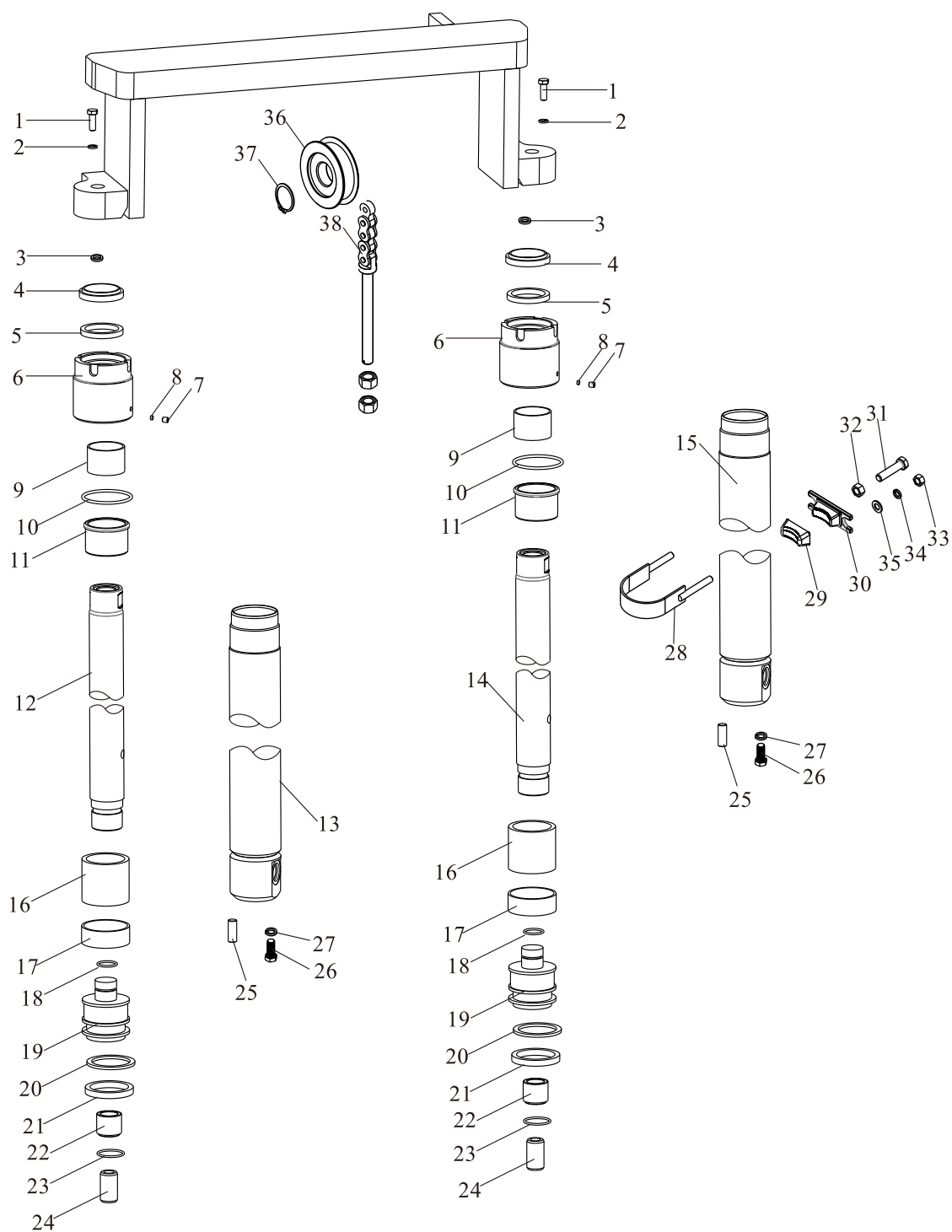
3.5t

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
A	A35D4-10600L/R	后起升油缸总成 Rear lift cylinder ass'y	2	
1	GB/T5786	螺栓 M20×1.5×40 Bolt	2	
2	GB/T93	弹垫20 Washer,lock	2	
3	S30A3-80001	调整垫 Spacer	2	
4	A35B4-10601	防尘圈50×62×7/10 Dust ring	2	
5	A35B4-10602	轴用密封圈50×60×6 Ring	2	
6	A35B4-10603	缸盖 Cap, lift cylinder	2	
7	GB/T80	螺钉M8×8 Screw	2	
8	A30B4-10602	尼龙垫6×3 Nylon pad	2	
9	A35B4-10604	钢背轴承5027 Guide bushing	2	
10	GB/T1235	O型密封圈70×3.5 O-ring	2	
11	A35B4-10605	衬套 Bushing	2	
12	A35B4-10606	左活塞杆 Piston rod L.H.	1	
13	A35B4-10607	左缸体 Cylinder L.H.	1	
14	A35B4-10608	右活塞杆 Piston rod R.H.	1	
15	A35B4-10609	右缸体 Cylinder R.H.	1	
16	A35B4-10610	调整套 Spacer	2	
17	A30B4-10416	钢丝挡圈24×2 Stopper	1	
18	A35B4-10611	支承环60×20×2.5 Backup ring	2	
19	A35B4-10612	活塞 Piston	1	
20	A35B4-10613	挡片50×60×3 Ring, back up	2	
21	A35B4-10614	孔用密封圈60×50×6 Ring	2	
22	A30B4-10615	套1 Spacer	2	
23	A30B4-10616	钢丝挡圈26×2 Stopper	2	
24	A30B4-10617	套2 Spacer	2	
25	GB/T119	销D10×26 Pin	2	
26	GB/T5786	螺栓 M12×1.25×35 Bolt	2	
27	GB/T93	弹垫12 Washer,lock	2	
28	M35K3-80100	油缸抱箍 Oil cylinder hoop	2	
29	M30A3-80002	调整块 Spacer	2	

后起升油缸(三节全自由)

Rear Lift Cylinder (Full Free 3-Stage Mast KZM)

3.5t



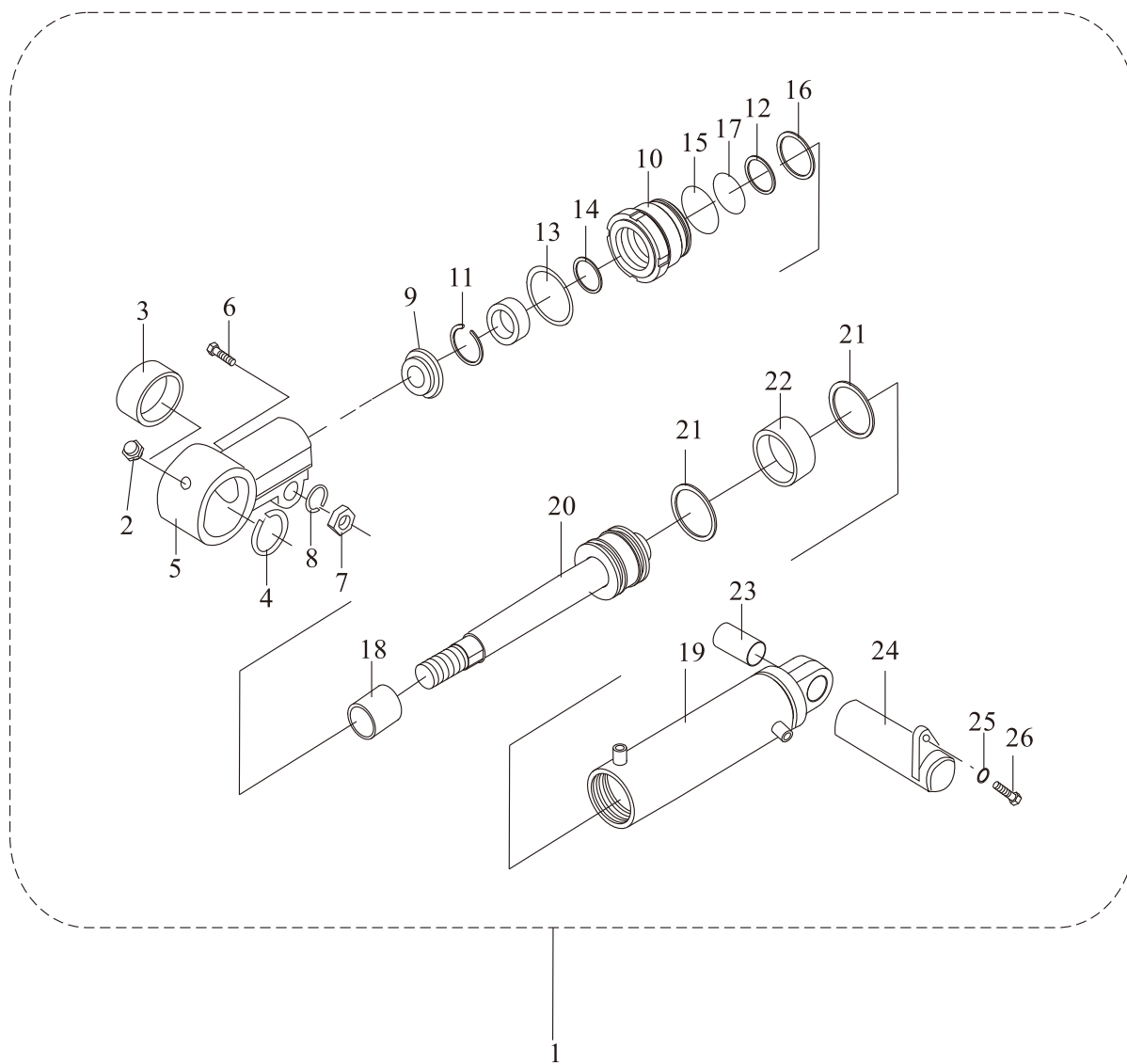
后起升油缸(三节全自由)

Rear Lift Cylinder (Full Free 3-Stage Mast KZM)

3.5t

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
30	M30A3-80003	油缸支撑块 Support	2	
31	GB/T5786	螺栓M12×1.25×45 Bolt	2	
32	GB/T6171	螺母M12×1.25 Nut	2	
33	GB/T6170	螺母M10 Nut	4	
34	GB/T93	弹垫10 Washer,lock	4	
35	GB/T97.1	平垫10 Washer	4	
36	M30A3-80100	链轮 Sheave	2	
37	GB/T894.1	弹性挡圈40 Snap ring	2	
38	LH1623×N	链条总成 Chain ass'y	2	

倾斜油缸 Tilt cylinder



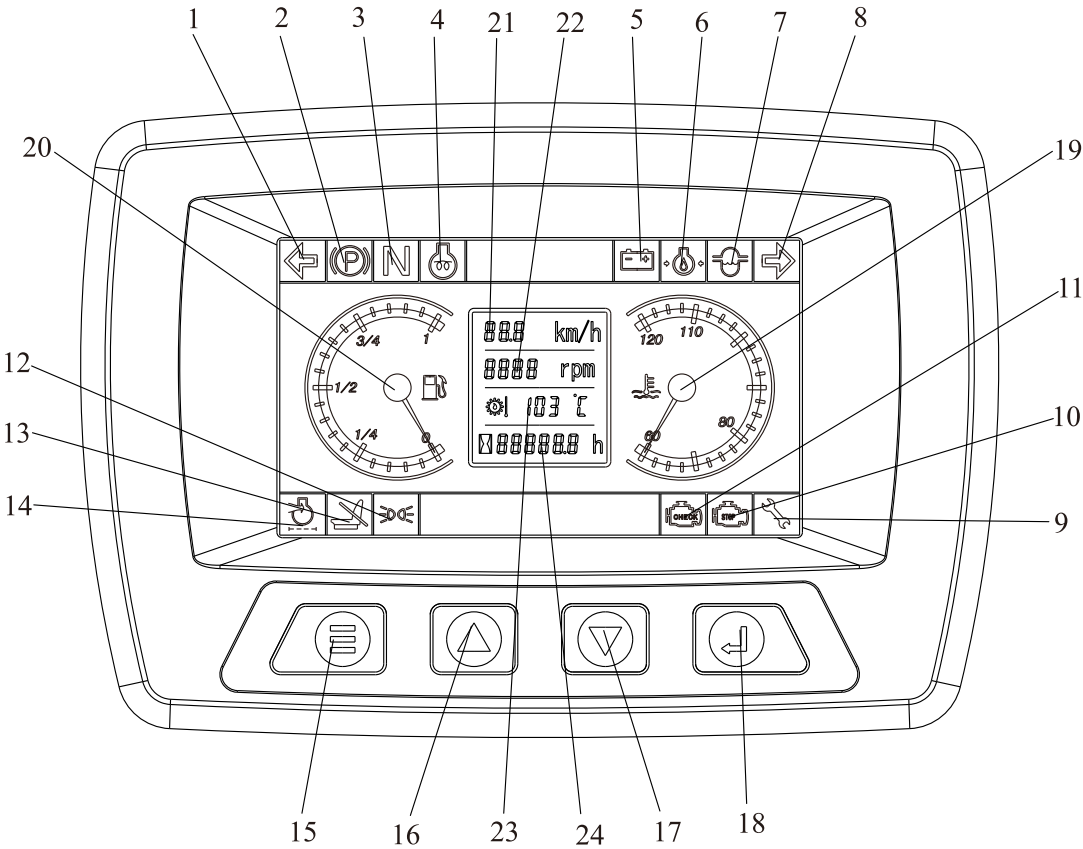
倾斜油缸
Tilt cylinder

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A35W4-10200	倾斜油缸总成 Tilt cylinder ass'y	2	
2	JB/T7940.1	直通式压注油杯M10×1 Nipple grease	2	
3	GB/T304.5	关节轴承30 Bushing	2	
4	GB/T893.1	孔用挡圈47 Ring,snap	2	
5	A35W4-10203	耳环 Ear ring	2	
6	GB/T5785	螺栓M14×1.5×55 Bolt	2	
7	GB/T6171	螺母M14×1.5 Nut	2	
8	GB/T93	弹垫14 Washer,lock	2	
9	A35W4-10204	防尘圈35×43×5/6.5 Seal,dust	2	
10	A35W4-10205	缸盖 Cap, lift cylinder	2	
11	A35W4-10206	挡圈45×35×3 Ring,snap	2	
12	GB/T1235	O型密封圈41×3.5 O-ring	2	
13	A35W4-10207	挡圈80×75.2×1.5 Ring,snap	2	
14	A35W4-10208	轴用密封圈35×45×6 Ring	2	
15	GB/T3452.1	O型密封圈80×2.65 O-ring	2	
16	A35W4-10209	挡圈80×70×2.5 Ring,snap	4	
17	GB/T1235	O型密封圈80×3.1 O-ring	2	
18	A35W4-10210	钢背轴承3530 Bushing	2	
19	A35W4-10201	缸体 Tube,cylinder	2	
20	A35W4-10202	活塞体 piston body	2	
21	A35A4-10211	孔用密封圈80×70×6 Ring	4	
22	A35W4-10212	支承环80×16×2.5 Wearing	2	
23	A35W4-10213	钢背轴承3432 Bushing	2	
24	M30A3-00100	倾斜油缸销轴 Pin	2	
25	GB/T5786	螺栓M10×1.25×20 Bolt	2	
26	GB/T93	弹垫10 Washer,lock	2	

八、电气系统

ELECTRIC SYSTEM

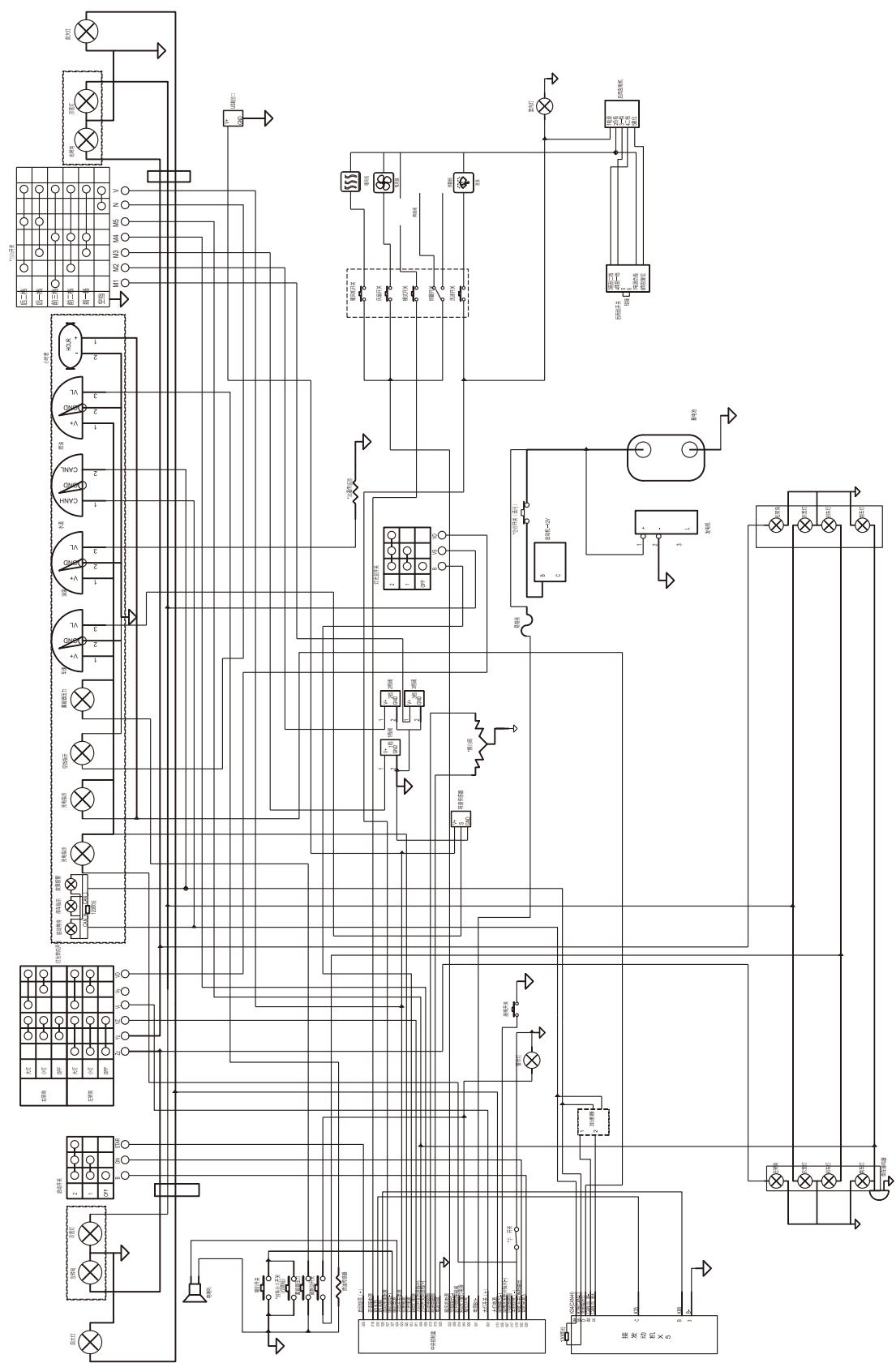
仪表总成 Combination meter



1	左转向指示灯 Turn left	13	座椅锁定指示灯 Seat lock indicator
2	手刹指示灯 Hand brake lamp	14	空滤堵塞报警灯 Air filter alarm light
3	空挡指示灯 Neutral instructions	15	菜单按钮 Menu button
4	预热指示灯 Preheat instructions	16	上翻按钮 Page up button
5	充电指示灯 Charging instructions	17	下翻按钮 Page down button
6	机油压力低报警 Oil pressure low alarm	18	回车按钮（确认） Carriage-return button
7	油水分离堵塞报警灯 Oil-water separation	19	水温表(带水温高(110摄氏度)报警功能) Water temp
8	右转向指示灯 Turn right	20	燃油表(带燃油量低(1/16)报警功能) Fuel meter
9	保养指示灯 Maintenance indicator	21	车辆车速表 Vehicle speedometer
10	发动机停机指示灯 Engine stop indicator	22	发动机转速表 Engine tachometer
11	发动机故障指示灯 Engine malfunction indicator	23	油温表(带油温高报警功能(120摄氏度) Oil temp
12	示宽灯(选装) Width lamp (optional)	24	计时表 Chronograph

电气系统
Electric system

FD30,35RT4-H1



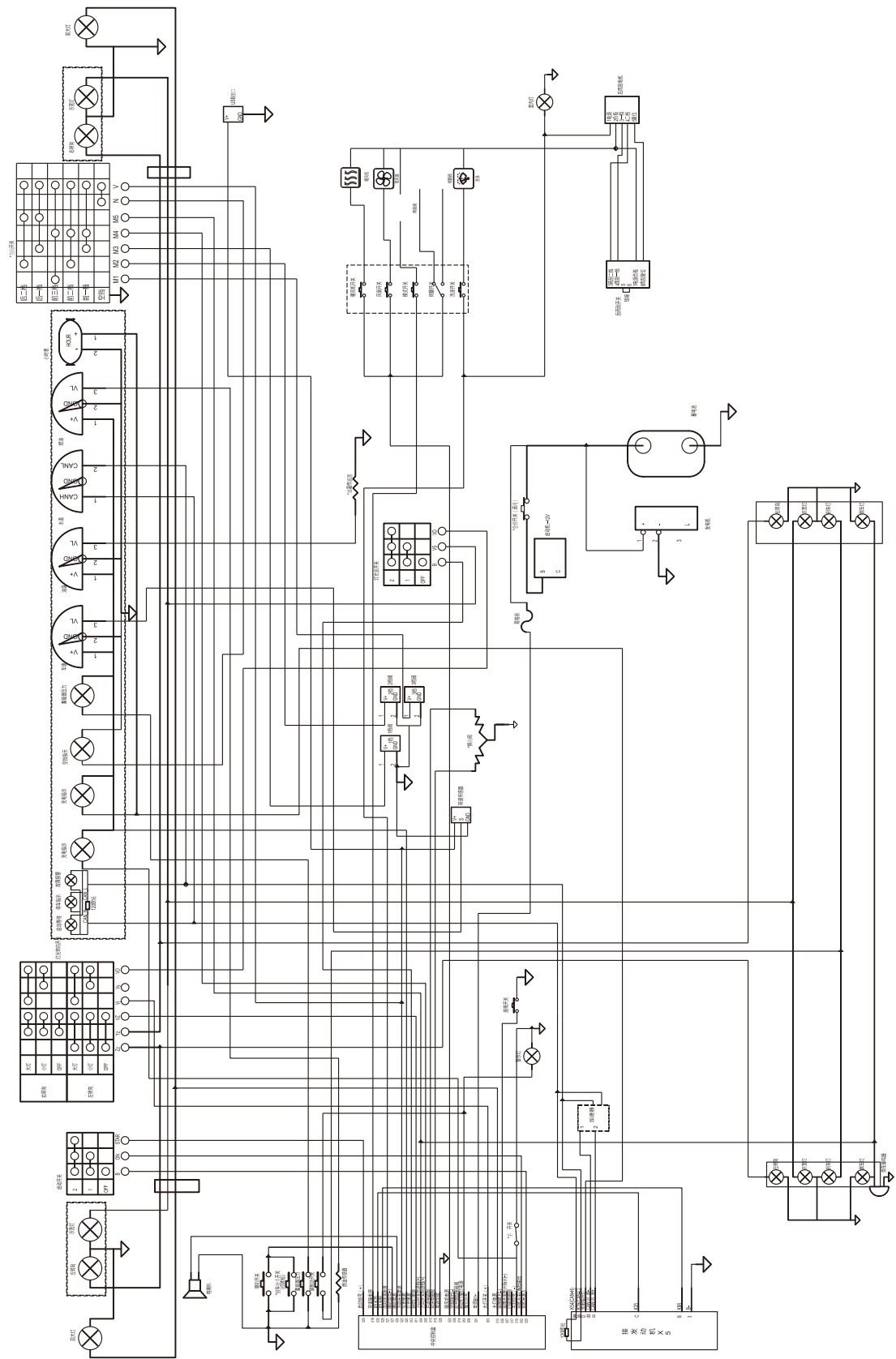
电气系统
Electric system

FD30,35RT4-H1

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30BN2-20100	蓄电池 Battery	1	
2	Y35A2-10100	叉车中央电器盒 Panel	1	
3	GB/T823	螺钉M5×12 Screw	4	
4	Y35A2-60200	灯光转向开关 Light steering switch	1	
5	Y35A2-60100	组合开关 Integral switch	1	
6	Y35A2-80300	正极电瓶引线 Cable	1	
7	A30BN2-80300	负极电瓶引线 Cable	1	
8	T20G2-20100	正极保险丝盒 Fuse box	1	
9	Y35A2-80100	整车线束 Vehicle harness	1	
10	Y35A2-70100	组合仪表 Combination	1	
11	T20G2-60500	脚制动开关 Brake switch	1	
12	DT09G-DL124ED	电喇叭 Horn	1	
13	GB/T5783	螺栓M8×20 Bolt	1	
14	GB/T93	弹垫8 Washer, lock	1	
15	GB/T97.1	平垫8 Washer	1	
16	T20G2-40300	三色尾灯 Rear lamp	2	
17	A30C2-40500	警示灯 Caution light	1	
18	Y35A2-50200	燃油传感器 Fuel sensor	1	
19	GB/T823	螺钉M5×12 Screw	5	
20	Y35A2-50100	转速传感器 Speed sensor	1	变速箱自带
21	Y35A2-50200	油温传感器 Oil temp sending unit	1	变速箱自带
22	DT01G-JK411	启动开关 Start switch	1	
23	A160B2-20100	电源控制开关 Power control switch	1	
24	A15R2-60300	手刹开关 Parking brake switch	1	
25	Y35A2-40100	工作灯 Work light	2	
26	A30C2-40400	双面前小灯 Double side signal light	2	
27	Y35A2-80200	电瓶连接线 Battery cable	1	
28	A30C2-60500	倒车蜂鸣器 Reversing buzzer	1	
29	GB/T5783	螺栓M6×35 Bolt	1	
30	GB/T93	弹垫6 Washer, lock	1	

电气系统
Electric system

FD30,35RT4-H1



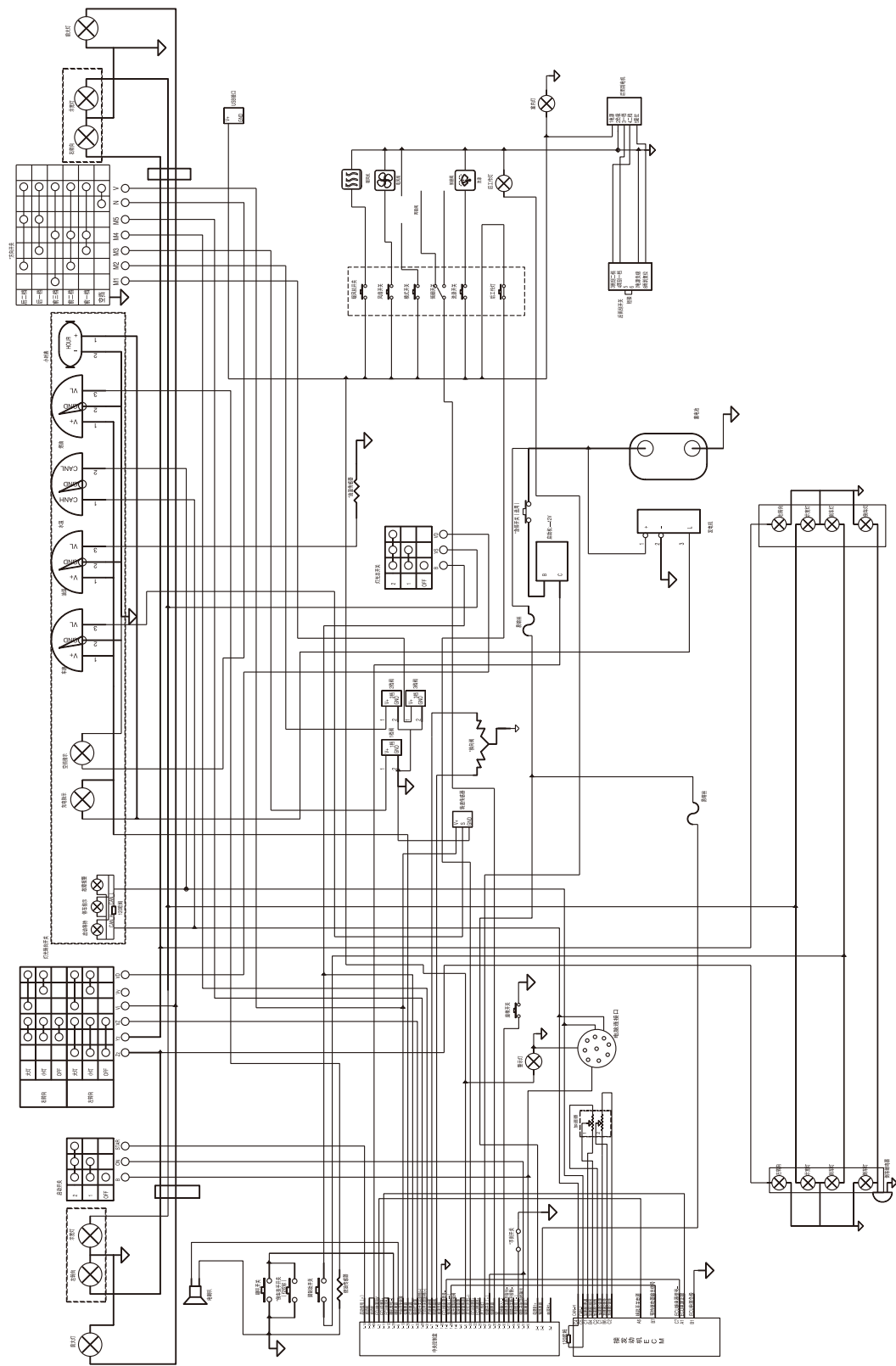
电气系统
Electric system

FD30,35RT4-H1

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
31	GB/T97.1	平垫6 Washer	1	
32	F30B2-60102	边框 Border	2	
33	F30B2-60103	中间框 Intermediate bearer	5	
34	T20G2-60304	灯光开关 Light switch	1	
35	F30B2-60600	暖风机开关 Fan heater switch	1	
36	F30B2-60101	堵盖 Bonnet	2	
37	F30B2-60500	风扇开关 Fan switch	1	
38	Y35A2-60201	模式开关 Mode switch	1	
39	F30B2-60700	洗涤开关 Wash switch	1	
40	A30C2-90100	USB充电口 USB Charge interface	1	
41	T20G2-60306	雨刮开关(高低档) Wiper switch	1	
42	T20A2-41000	室内开关 Indoor switch	1	
43	Y35A2-60202	倾翻开关 Rollover switch	1	

电气系统
Electric system

FD30,35RT4-X44



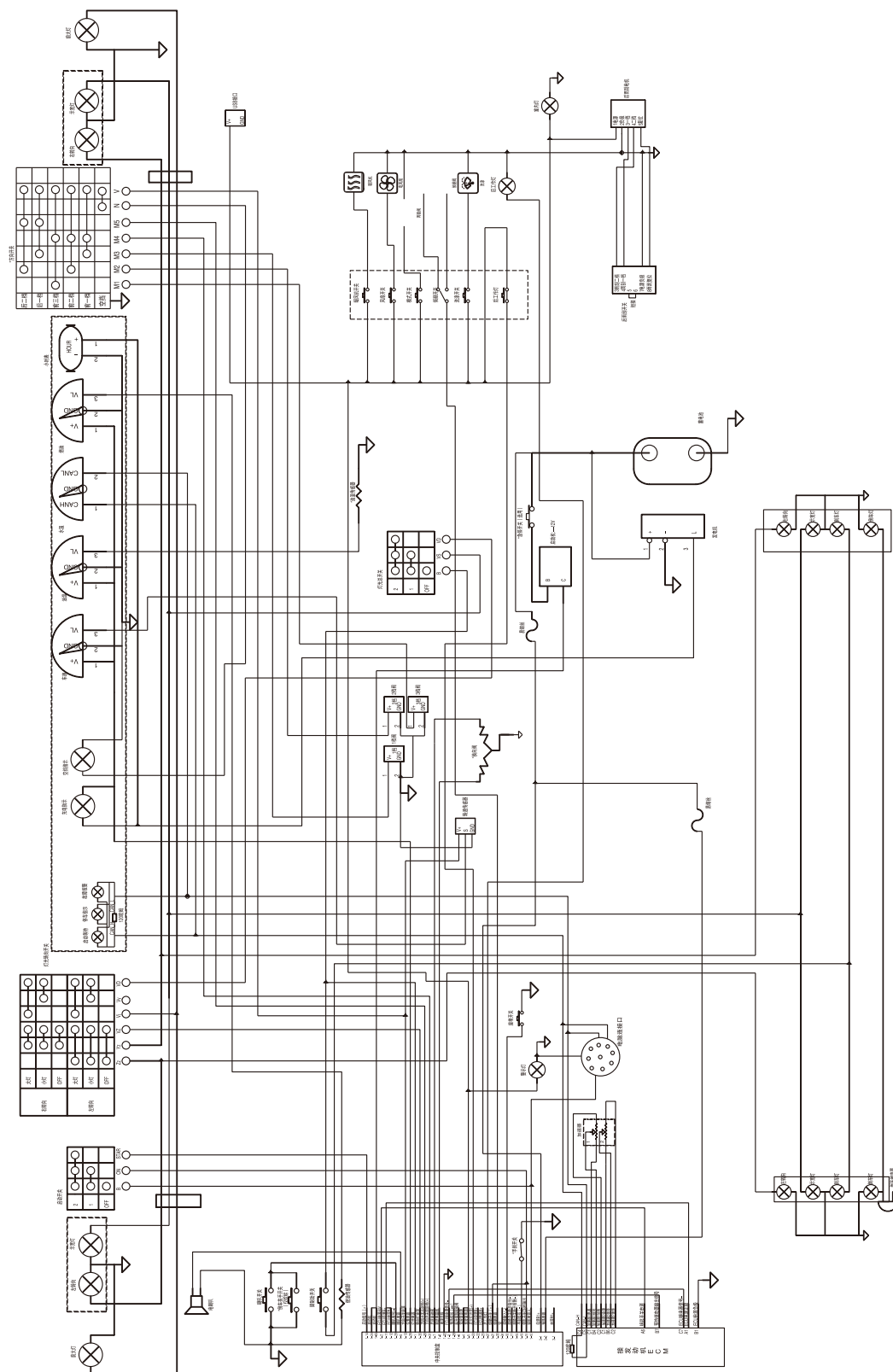
电气系统
Electric system

FD30,35RT4-X44

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30BN2-20100	蓄电池 Battery	1	变速箱自带
2	Y35B2-10100	叉车中央电器盒 Panel	1	
3	GB/T823	螺钉M5×12 Screw	4	
4	Y35A2-60200	灯光转向开关 Light steering switch	1	
5	Y35A2-60100	组合开关 Integral switch	1	
6	Y35A2-80200	电瓶连接线 Battery cable	1	
7	A30BN2-80300	负极电瓶引线 Cable	1	
8	T20G2-20100	正极保险丝盒 Fuse box	1	
9	Y35B2-80100	整车线束 Vehicle harness	1	
10	Y35B2-70100	组合仪表 Combination	1	
11	T20G2-60500	脚制动开关 Brake switch	1	
12	DT09G-DL124ED	电喇叭 Horn	1	
13	GB/T5783	螺栓M8×20 Bolt	1	
14	GB/T93	弹垫8 Washer, lock	1	
15	GB/T97.1	平垫8 Washer	1	
16	T20G2-40300	三色尾灯 Rear lamp	2	
17	A30C2-40500	警示灯 Caution light	1	
18	Y35A2-50200	燃油传感器 Fuel sensor	1	
19	GB/T823	螺钉M5×12 Screw	5	
20	Y35A2-50100	转速传感器 Speed sensor	1	
21	DZ03G-R1/2SY	油温传感器 Oil temp sending unit	1	
22	DT01G-JK411	启动开关 Start switch	1	
23	Y35B2-60100	电源控制开关 Power control switch	1	
24	A15R2-60300	手刹开关 Parking brake switch	1	
25	Y35A2-40100	工作灯 Work light	2	
26	Y35B2-40100	双面前小灯 Double side signal light	2	
27	Y35A2-80300	正极电瓶引线 Cable	1	
28	A30C2-60500	倒车蜂鸣器 Reversing buzzer	1	
29	GB/T5783	螺栓M6×35 Bolt	1	
30	GB/T93	弹垫6 Washer, lock	1	

电气系统 Electric system

FD30,35RT4-X44



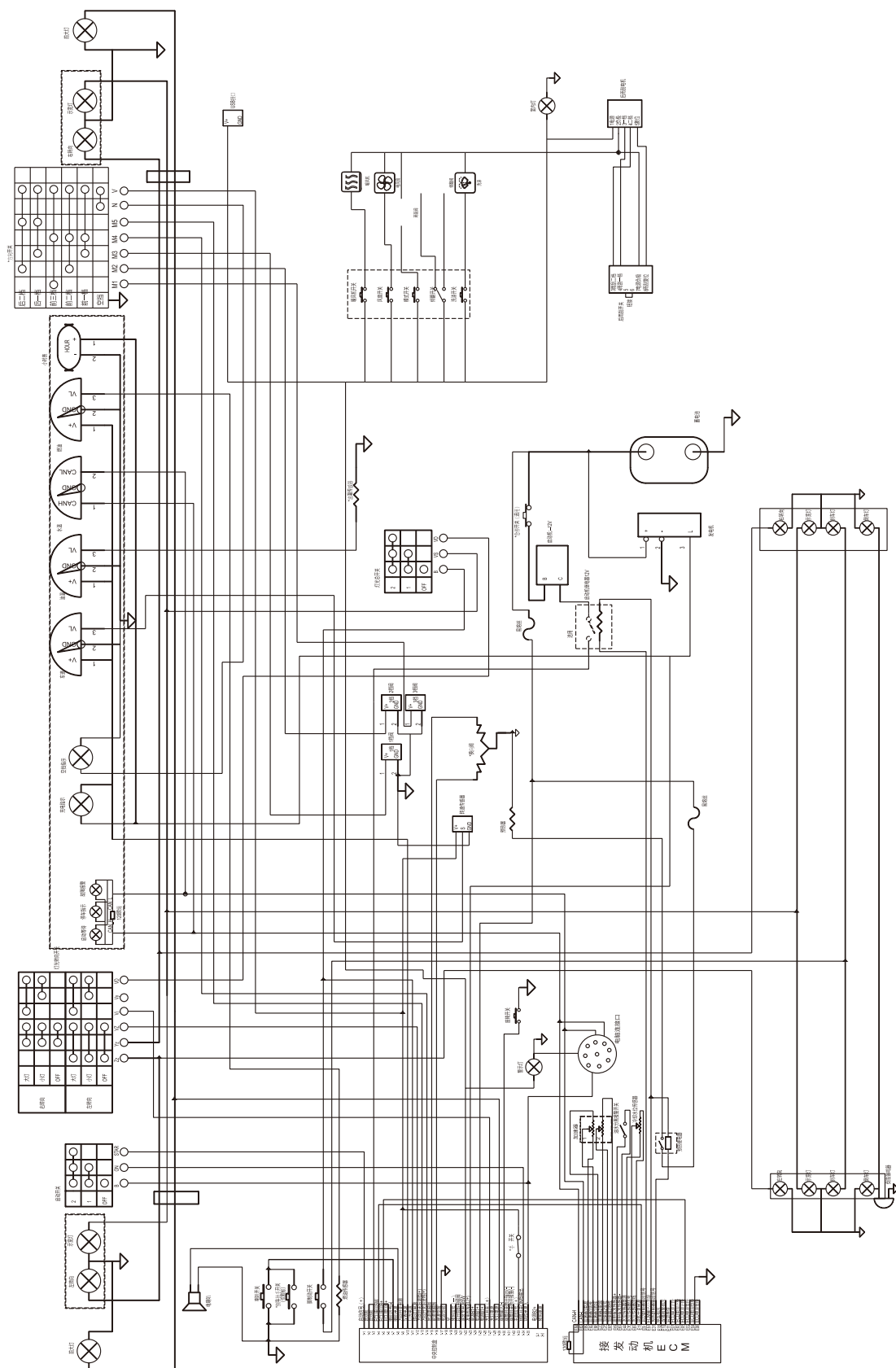
电气系统
Electric system

FD30,35RT4-X44

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
31	GB/T97.1	平垫6 Washer	1	
32	F30B2-60102	边框 Border	2	
33	F30B2-60103	中间框 Intermediate bearer	5	
34	T20G2-60304	灯光开关 Light switch	1	
35	F30B2-60600	暖风机开关 Fan heater switch	1	
36	F30B2-60101	堵盖 Bonnet	2	
37	F30B2-60500	风扇开关 Fan switch	1	
38	Y35A2-60201	模式开关 Mode switch	1	
39	Y35A2-60202	倾翻开关 Rollover switch	1	
40	F30B2-60700	洗涤开关 Wash switch	1	
41	A30C2-90100	USB充电口 USB Charge interface	1	
42	T20G2-60306	雨刮开关(高低档) Wiper switch	1	
43	T20A2-41000	室内开关 Indoor switch	1	
44	A30PP2-60100	加速器 Accelerator	1	

电气系统 Electric system

FD30,35RT4-KMS16



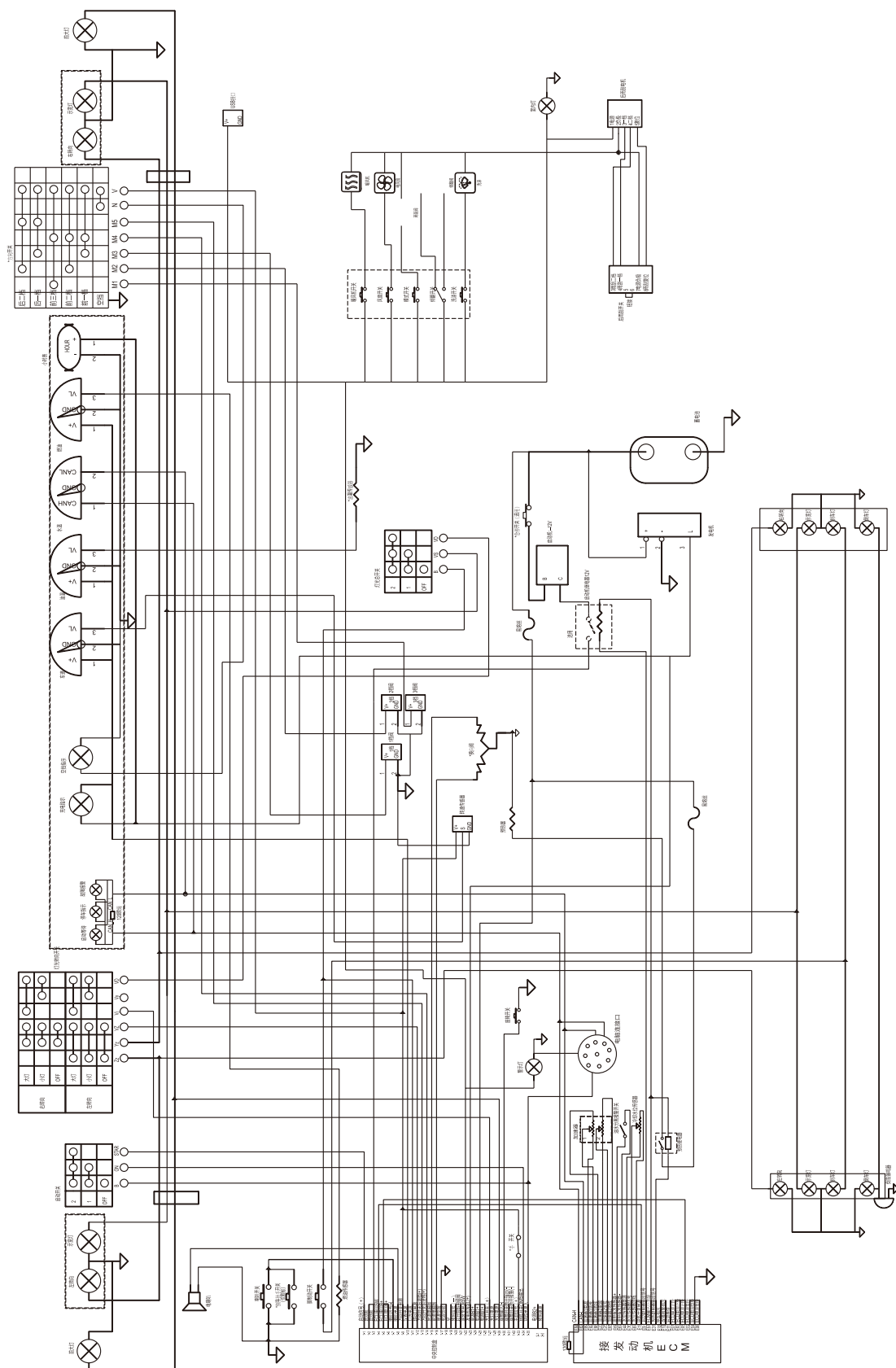
电气系统
Electric system

FD30,35RT4-KMS16

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30BN2-20100	蓄电池 Battery	1	
2	A45P2-10100	叉车中央电器盒 Panel	1	
3	GB/T823	螺钉M5×12 Screw	4	
4	Y35A2-60200	灯光转向开关 Light steering switch	1	
5	Y35A2-60100	组合开关 Integral switch	1	
6	Y35A2-80300	正极电瓶引线 Cable	1	
7	A30BN2-80300	负极电瓶引线 Cable	1	
8	T20G2-20100	正极保险丝盒 Fuse box	1	
9	Y35C2-80100	整车线束 Vehicle harness	1	
10	T20J2-70200	组合仪表 Combination	1	
11	T20G2-60500	脚制动开关 Brake switch	1	
12	DT09G-DL124ED	电喇叭 Horn	1	
13	GB/T5783	螺栓M8×20 Bolt	1	
14	GB/T93	弹垫8 Washer, lock	1	
15	GB/T97.1	平垫8 Washer	1	
16	T20G2-40300	三色尾灯 Rear lamp	2	
17	A30C2-40500	警示灯 Caution light	1	
18	Y35A2-50200	燃油传感器 Fuel sensor	1	
19	GB/T823	螺钉M5×12 Screw	5	
20	Y35A2-50100	转速传感器 Speed sensor	1	变速箱自带
21	Y35A2-50200	油温传感器 Oil temp sending unit	1	变速箱自带
22	DT01G-JK411	启动开关 Start switch	1	
23	A160B2-20100	电源控制开关 Power control switch	1	
24	A15R2-60300	手刹开关 Parking brake switch	1	
25	Y35A2-40100	工作灯 Work light	2	
26	A30C2-40400	双面前小灯 Double side signal light	2	
27	Y35C-80200	电瓶连接线 Battery cable	1	
28	A30C2-60500	倒车蜂鸣器 Reversing buzzer	1	
29	GB/T5783	螺栓M6×35 Bolt	1	
30	GB/T93	弹垫6 Washer, lock	1	

电气系统 Electric system

FD30,35RT4-KMS16



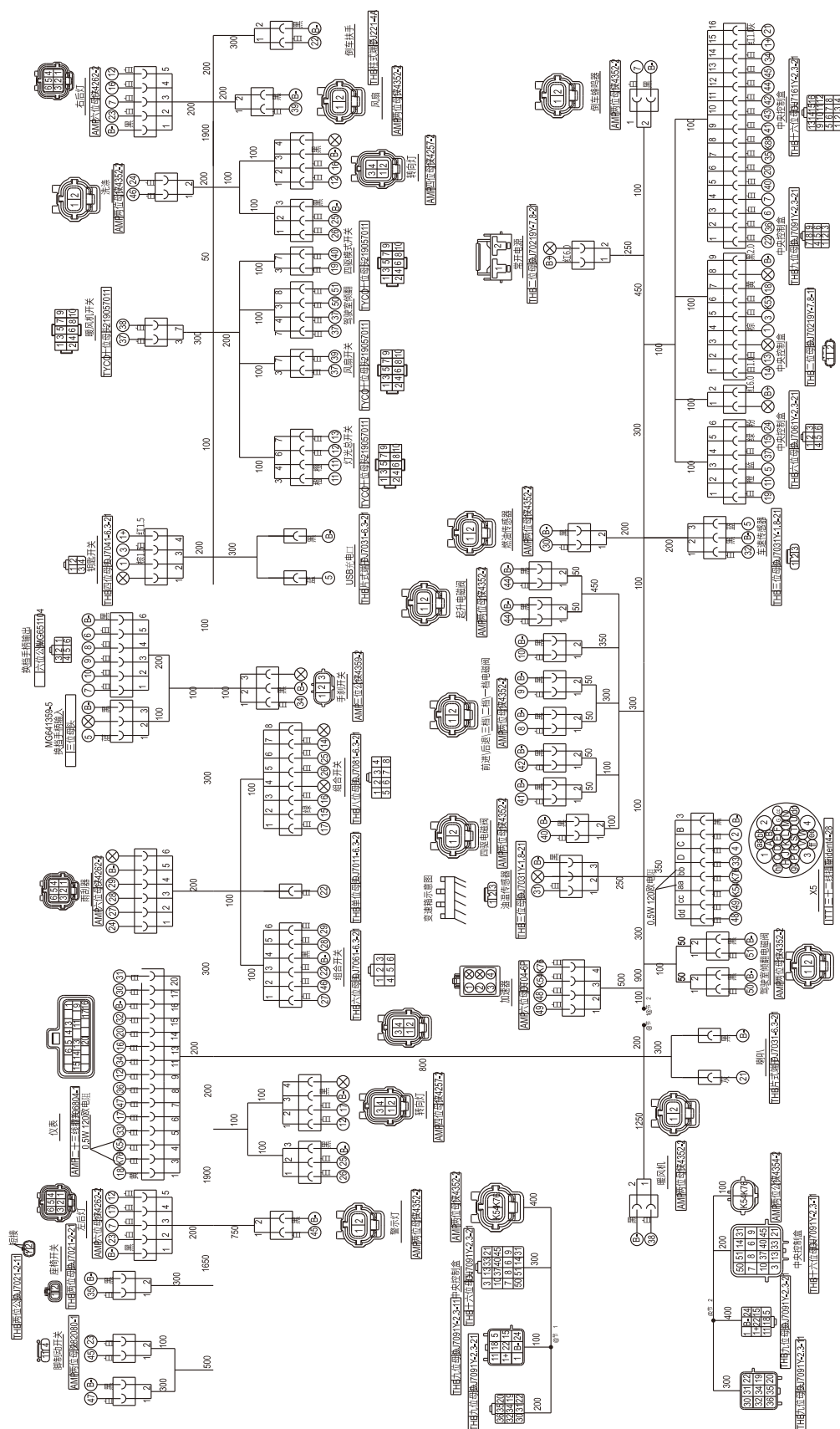
电气系统
Electric system

FD30,35RT4-KMS16

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
31	GB/T97.1	平垫6 Washer	1	
32	F30B2-60102	边框 Border	2	
33	F30B2-60103	中间框 Intermediate bearer	5	
34	T20G2-60304	灯光开关 Light switch	1	
35	F30B2-60600	暖风机开关 Fan heater switch	1	
36	F30B2-60101	堵盖 Bonnet	2	
37	F30B2-60500	风扇开关 Fan switch	1	
38	Y35A2-60201	模式开关 Mode switch	1	
39	F30B2-60700	洗涤开关 Wash switch	1	
40	A30C2-90100	USB充电口 USB Charge interface	1	
41	T20G2-60306	雨刮开关(高低档) Wiper switch	1	
42	T20A2-41000	室内开关 Indoor switch	1	
43	Y35A2-60202	倾翻开关 Rollover switch	1	

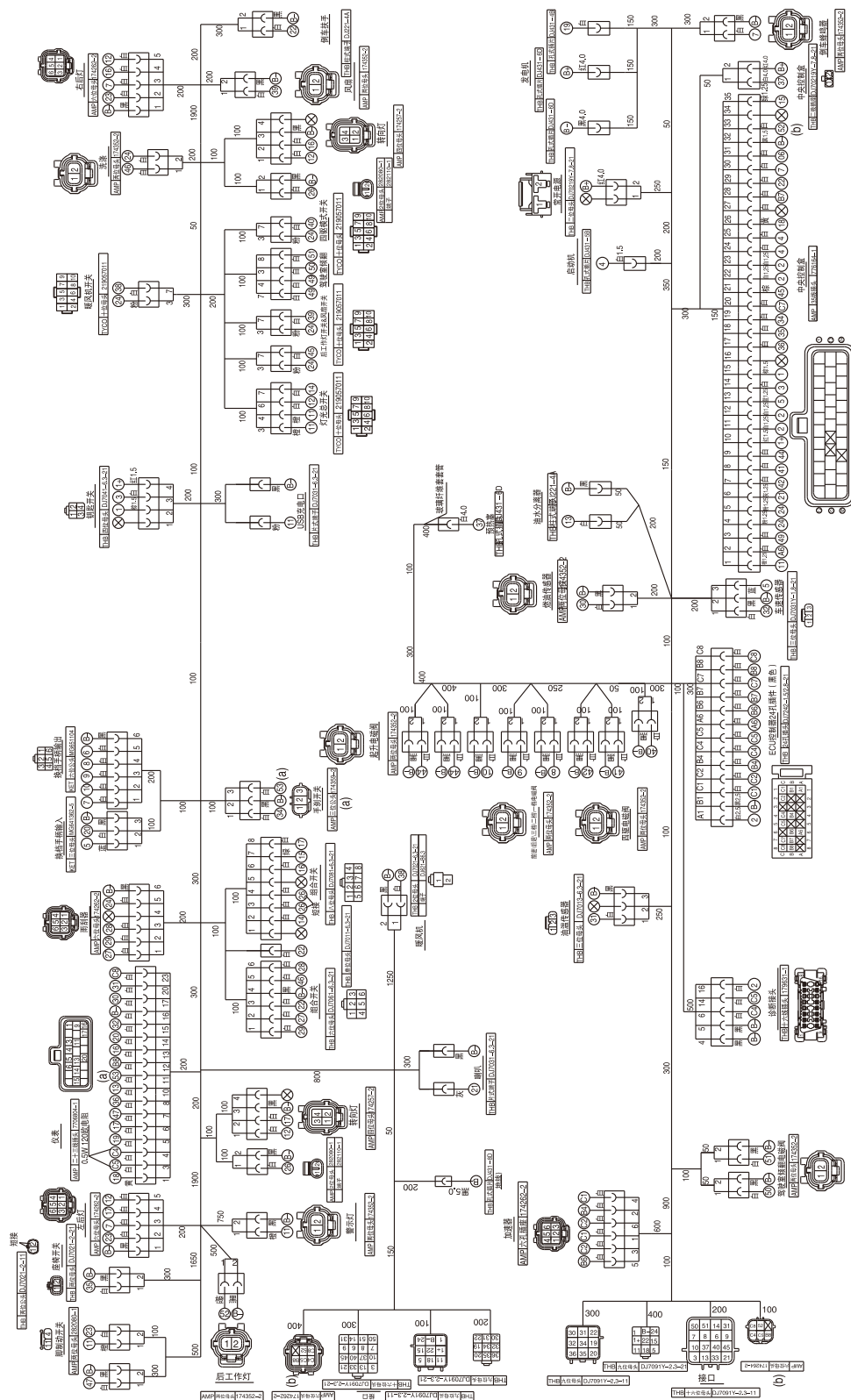
整车线束 Vehicle harness

FD30,35RT4-H1



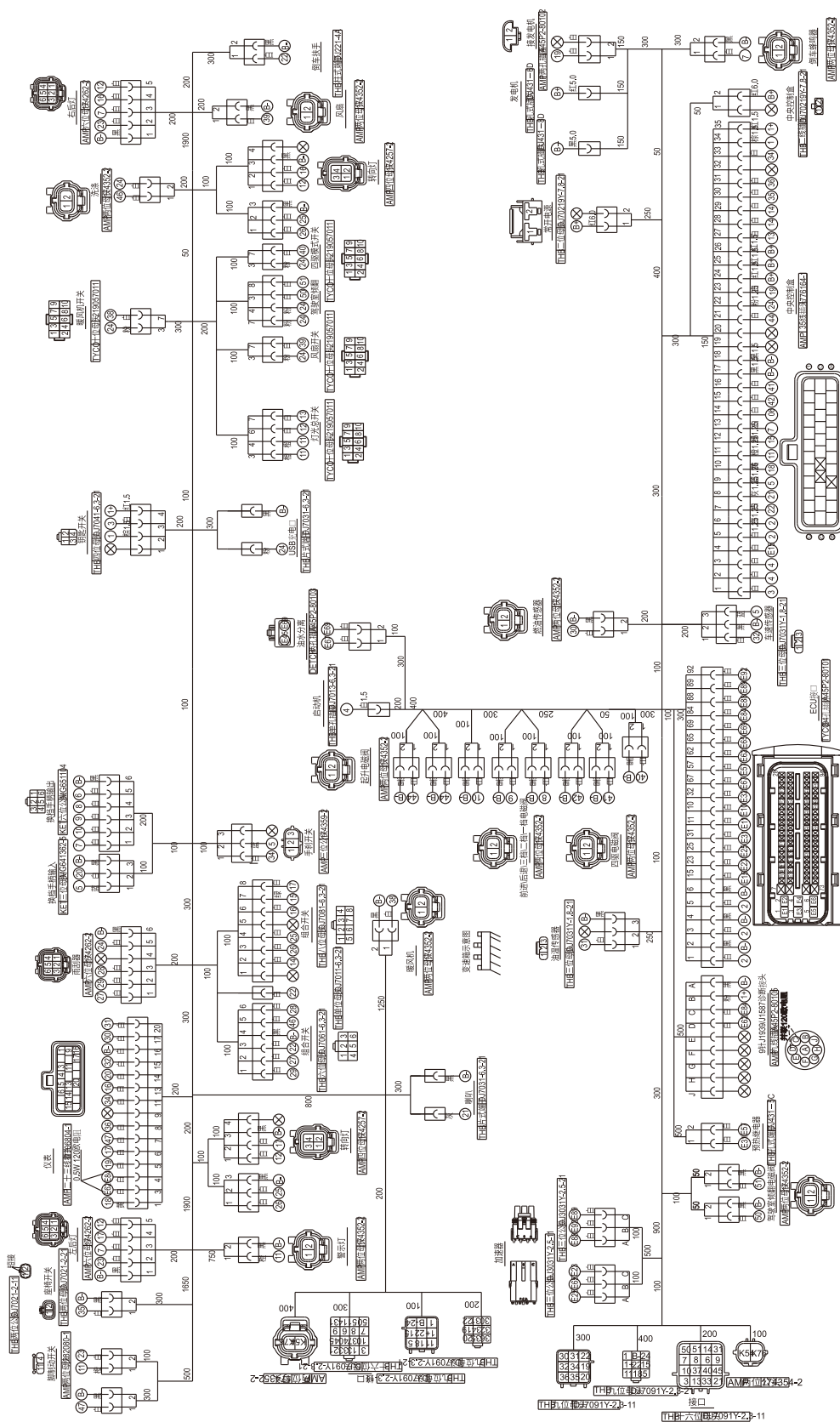
整车线束 Vehicle harness

FD30,35RT4-X44



整车线束 Vehicle harness

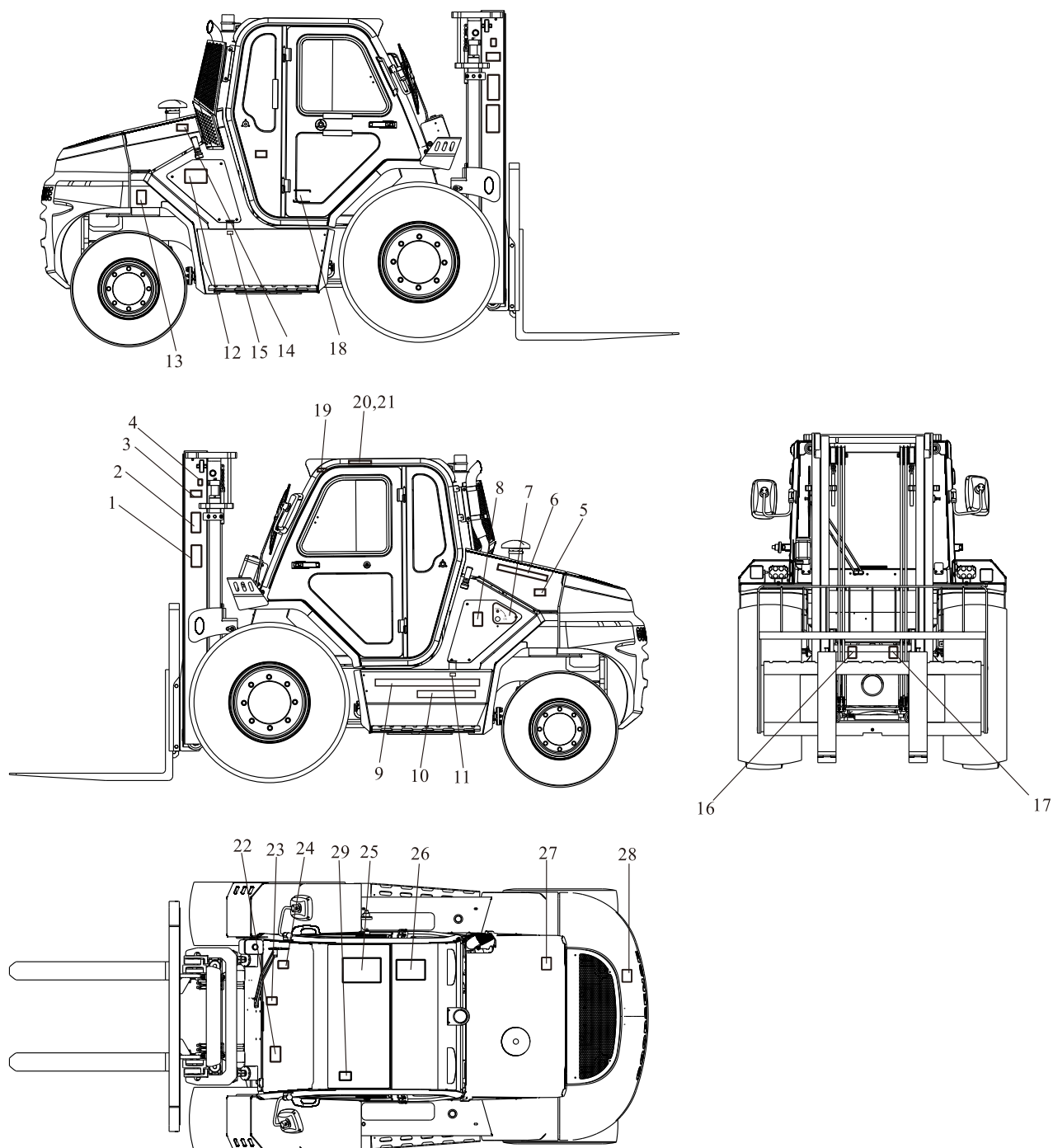
FD30,35RT4-KMS16



九、标牌

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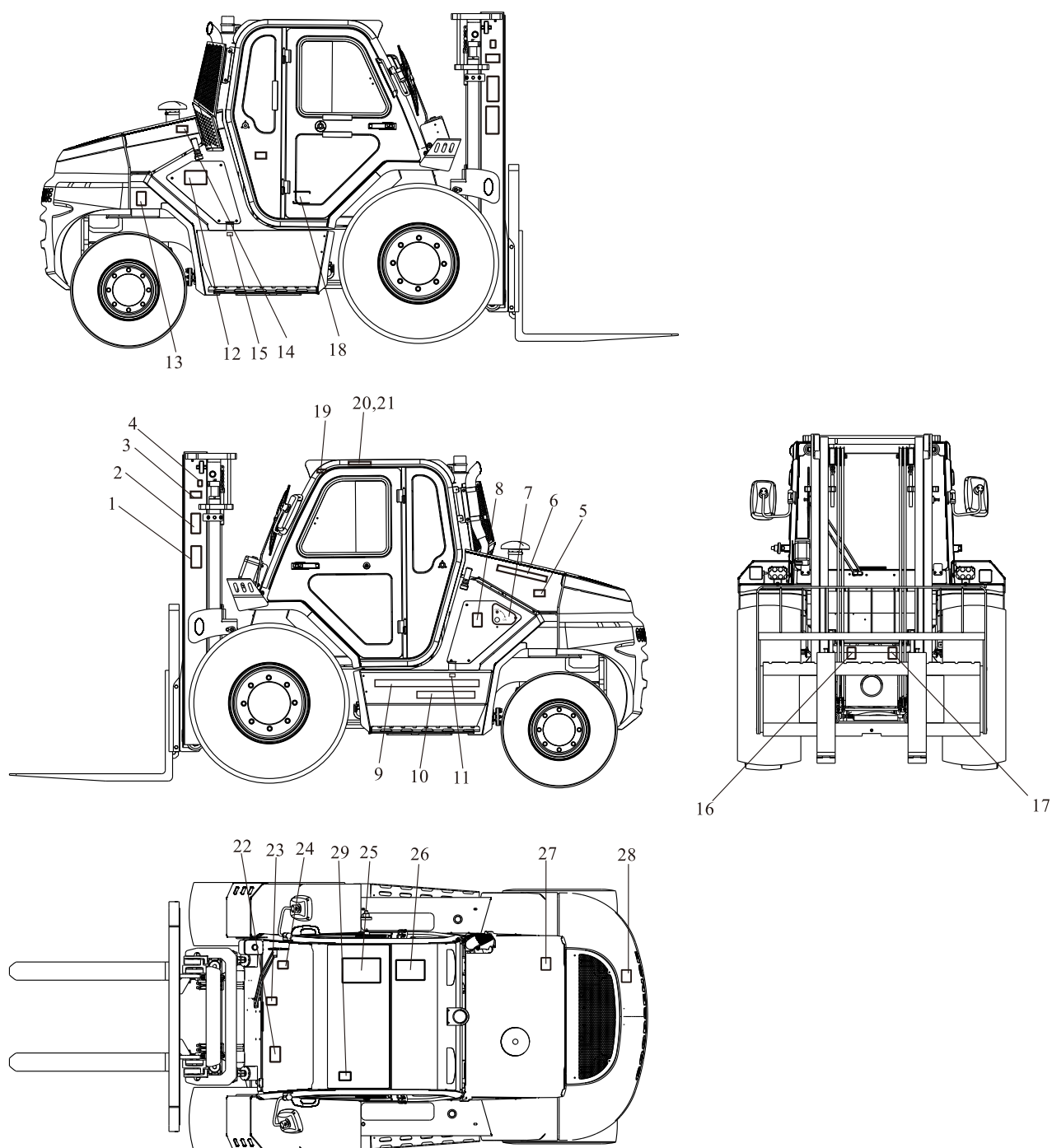
标牌 Decal



标牌 Decal

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	GCI0040	“GOODSENSE”（中） Decal	2	
2	GCI0001	安全标志标牌 Decal, safety	2	国内用homeland
-	GCIY053	安全标志标牌 Decal, safety	2	国外用go abroad
3	GCI0022	CE标识 Decal	2	国外用go abroad
4	GCI0014	起吊标牌 Decal,sling	2	国内用homeland
-	GCIY066	起吊标牌 Decal,sling	2	国外用go abroad
5	GCI0030	“30” 字样 Decal	2	3t
-	GCI0031	“35” 字样 Decal	2	3.5t
6	GCI0499	“Goodsense,goodlife”（大） Decal	1	
7	GCI01128	蓄电池断电开关 Power switch logo	2	
8	GCI0005	启动前检查要领 Decal,caution	1	国内用homeland
-	GCIY057	启动前检查要领 Decal,caution	1	国外用go abroad
9	GCI1127	四驱越野车 Rough terrain forklift decal	1	
10	GCI0103	“吉鑫祥叉车” 字样 Decal	1	国内用homeland
-	GCI0709	“GOODSENSE” Decal	1	国外用go abroad
11	GCI0008	加柴油标牌 Decal,fuel	1	国内柴油用homeland
-	GCIY060	加柴油标牌 Decal,fuel	1	国外柴油用go abroad
12	GCIY1129	应急手摇泵Emergency hand pump Decal	1	国内用homeland
-	GCIY1134	应急手摇泵Emergency hand pump Decal	1	国外用go abroad
13	GCI0013	轮胎安全标牌 Decal,tyre safety	1	国内用homeland
-	GCIY065	轮胎安全标牌 Decal,tyre safety	1	国外用go abroad
14	GCI0278	排气管安全标牌 Exhaust pipe safety signs	1	国内用homeland
-	GCIY277	排气管安全标牌 Exhaust pipe safety signs	1	国外用go abroad
15	GCI0010	加液压油标牌Decal,adding hydraulic oil	1	国内用homeland
-	GCIY062	加液压油标牌Decal,adding hydraulic oil	1	国外用go abroad
16	GCI0016	禁止进入门架后空间Decal, padlod mast space	1	国内用homeland
-	GCIY068	禁止进入门架后空间Decal, padlod mast space	1	国外用go abroad
17	GCI0017	注意伤手 Decal,notice thumb hand	1	国内用homeland
-	GCIY069	注意伤手 Decal,notice thumb hand	1	国外用go abroad
18	GCI0712	内燃平衡重式叉车铭牌 Name plate	1	

标牌 Decal



标牌 Decal

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
-	GCIY713	内燃平衡重式叉车铭牌 Name plate	1	
19	GCIY273	阅读说明书警告标志 Read instructions warning	1	
20	GCIY272	系安全带警告标识 Fasten seat belts warning logo	1	
21	GCI0121	警告标识 Warning logo	1	国内用homeland
-	GCIY125	警告标识 Warning logo	1	国外用go abroad
22	GCI0828	负荷曲线标牌3t Decal,Lubrication chart	1	3t国内用homeland
-	GCIY706	负荷曲线标牌3t Decal,Lubrication chart	1	3t国外用go abroad
-	GCI0829	负荷曲线标牌3.5t Decal,Lubrication chart	1	3.5t国内用homeland
-	GCIY830	负荷曲线标牌3.5t Decal,Lubrication chart	1	3.5t国外用go abroad
23	GCI0412	手刹标识 Decal	1	国内用homeland
-	GCIY411	手刹标识 Decal	1	国外用go abroad
24	GCI0407	下车拉紧手刹Decal,Parking brake adjustment	1	国内用homeland
-	GCIY275	下车拉紧手刹Decal,Parking brake adjustment	1	国外用go abroad
25	GCI0004	使用须知标牌 Decal	1	国内用homeland
-	GCIY056	使用须知标牌 Decal	1	国外用go abroad
26	GCI0003	润滑系统图标牌 Decal,Lubrication chart	1	国内用homeland
-	GCIY055	润滑系统图标牌 Decal,Lubrication chart	1	国外用go abroad
27	GCI0009	加防冻液标牌 Decal,antifreeze liquid	1	国内用homeland
-	GCIY061	加防冻液标牌 Decal,antifreeze liquid	1	国外用go abroad
28	GCI0012	风扇安全标牌 Decal,fan safety	1	国内用homeland
-	GCIY064	风扇安全标牌 Decal,fan safety	1	国外用go abroad
29	GCI0409	禁止载人标牌 Ban manned sign	1	国内用homeland
-	GCIY410	禁止载人标牌 Ban manned sign	1	国外用go abroad



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