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GOODSENSE

PARTS MANUAL

2-3.5t内燃平衡重式叉车

2-3.5t Internal Combustion Balanced Forklift Truck

Original instruction

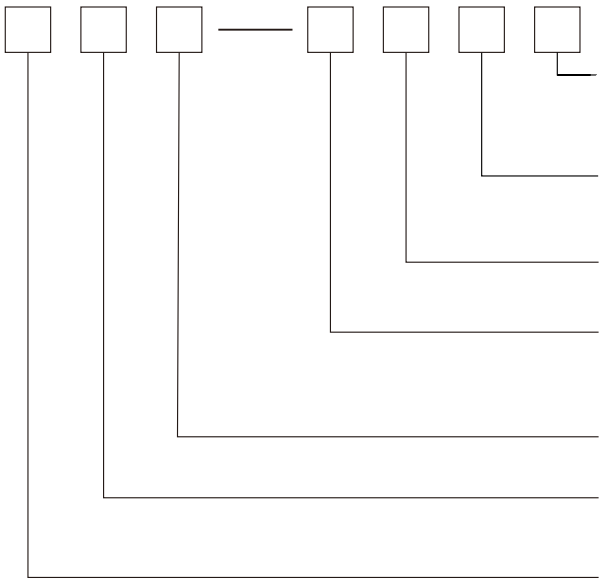
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说　　明

一、本零件目录适用于浙江吉鑫祥叉车制造有限公司的FD(Y)20/25G、 FD(Y)30/35G、零部件名称及数量，并作订货参考。

二、在订货时，必须说明叉车的型号及出厂编号，并根据零部件目录说明零部件的完整代号、详细名称及数量。

三、本目录中叉车型号的表示方法：



起升高度:代码:200、300、350
高度:2m、3m、3.5m

门架型式： 一级基本型(K)、二级基本型(M)、二级全自由型(Z)、三级全自由型(S)

传动方式:机械传动(MT); 液力传动(AT)

发动机代号：X3、X4、X10、X12、X13、X14、X17、W1、W2、JH2、S2、S5、Y1、Y2、Y3、D1、KMS4、R1、R2、R4、GQ1、GQ2、GQ3、YN1、X24、X28、X25、X27、KD1、S6、S7

产品系列号:GOODSENSE品牌(G)

吨位系列:代号:20、25、30、35
吨位：2t、2.5t、3t、3.5t

FD: 平衡重式柴油叉车
FY: 平衡重式液化汽/汽油叉车

四、产品设计更改，恕不另行通知。

五、适用型号：用发动机代号和吨位标识区别。

六、具体车型与发动机的对应关系。

FD20,25,30-X12配新柴C490BPG-236发动机
FD20,25,30-X4配新柴A490BPG-95发动机
FD20,25,30-X3配新柴C490BPG-6A发动机
FD20,25,30-X17配全柴QC490GP发动机
FD30,35-X13配新柴A495BPG-517发动机
FD35-X14配新柴A498BPG-520发动机
FD35-X10配新柴A498BT1-34发动机
FD20,25,30-W1配五十铃C240PKJ-30发动机
FD30,35-W2配五十铃4JG2PE-01发动机
FD20,25,30-JH2配江铃493发动机
FD20,25,30,35-S2配三菱S4S-408发动机
FD20,25,30,35-S5配三菱S4S-455发动机
FD30,35-D1配大柴CA498-06T2/01-97发动机
FD20,25-Y1配洋马4TNE92发动机
FD30,35-Y2配洋马4TNE98发动机
FD30,35-Y3配洋马4TNV94L-BXPHZ发动机
FD20,25,30,35-KMS4配康明斯B3.3-C65T3发动机
FY20,25-R1配尼桑K21发动机
FY20,25,30,35-R2配尼桑K25发动机
FY20,25,30,35-R4配尼桑K25 EPA认证发动机
FY20,25,30-GQ1/2/3配广庆GQ491发动机
FD30,35-YN1配云内YN4A055-CR发动机(国III)
FD20,25,30-X24配新柴4D27G31发动机(国III)
FD30,35-X28配新柴4D32G31发动机(国III)
FD20,25,30-X25配全柴4C2-50V32发动机(国III)
FD20,35-X27配全柴4C4-50V31发动机(国III)
FD20,25,30,35-KD1配科勒KDI1903TCR发动机
FY20,25,30,35-S6配PSI2.4发动机
FY20,25,30,35-S7配PSI3.0发动机

注：EX-A表示向美国和加拿大出口而制造的专用零件
EX-B表示面向一般市场而制造的专用零件

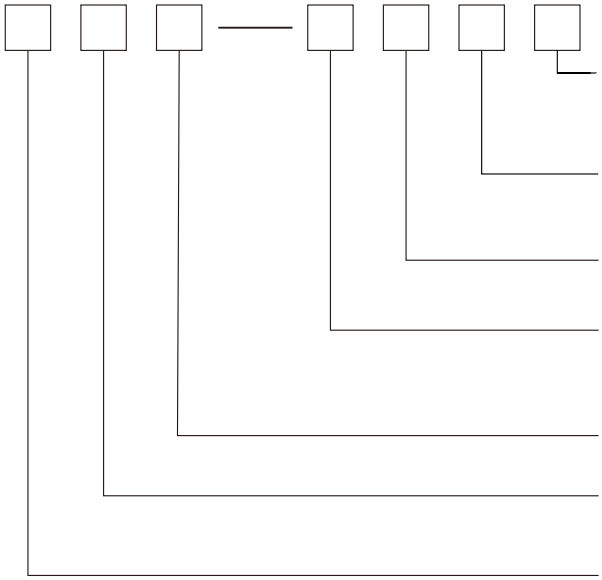
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FOREWORD

1. This parts list is applied to the "ZHEJIANG GOODSENSE FORKLIFT COMPANY LTD" FD(Y)20/25G、FD(Y)30/35G 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 :



Lifting height : Code : 200、300、350
Height : 2m、3m、3. 5m

Mast type : Normal mast(I)(K)、Normal mast(II)(M)
2-stage full free mast (Z)、3-stage full free mast (S)

Transmission type : Manual transmission(MT)
Hydraulic transmission (AT)

Engine model: X3、X4、X10、X12、X13、X14、X17、W1、W2、JH2、S2、S5、Y1、Y2、Y3、D1、KMS4、R1、R2、R4、GQ1、GQ2、GQ3、YN1、X24、X28、X25、X27、KD1、S6、S7

Serial number: G

Weight Series : Code : 20、25、30、35
Ton : 2t、2.5t、3.0t、3.5t

FD: Balance weight of diesel forklift
FY: Balance weight of LPG/gasoline forklift

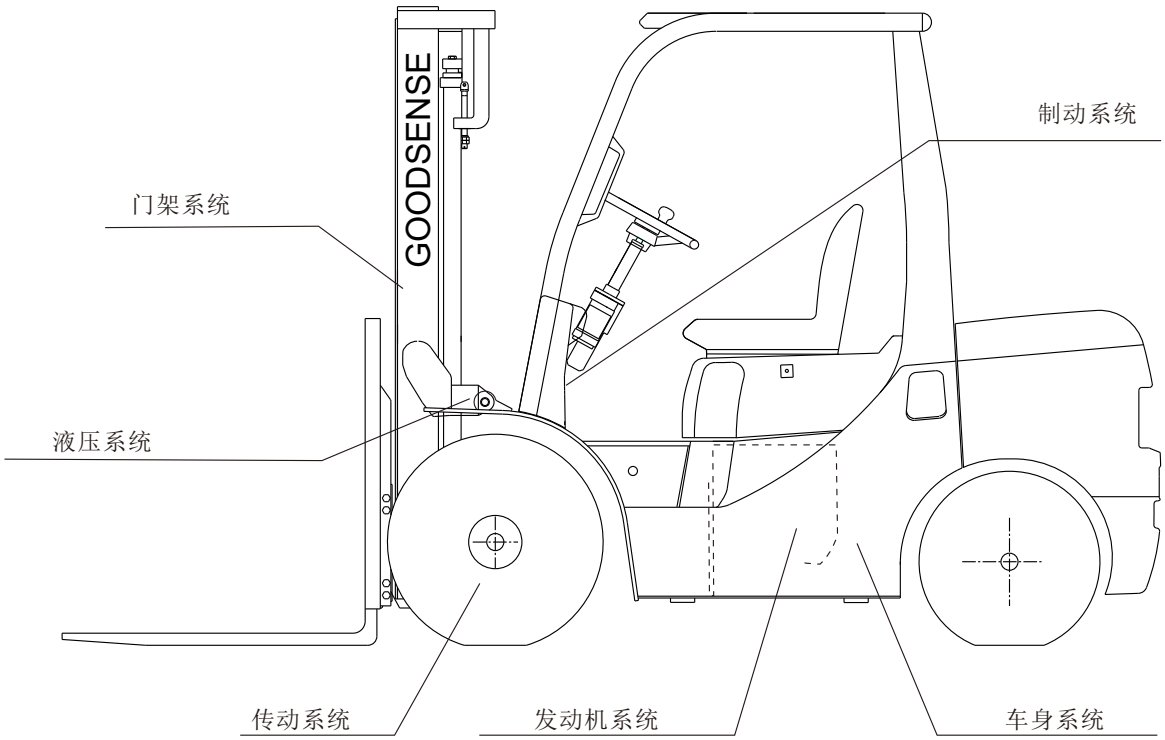
4. If there is any change, we will not notify.
5. Model application: Engine model and maximum capacity.
6. The following trucks are provided with corresponding engine.

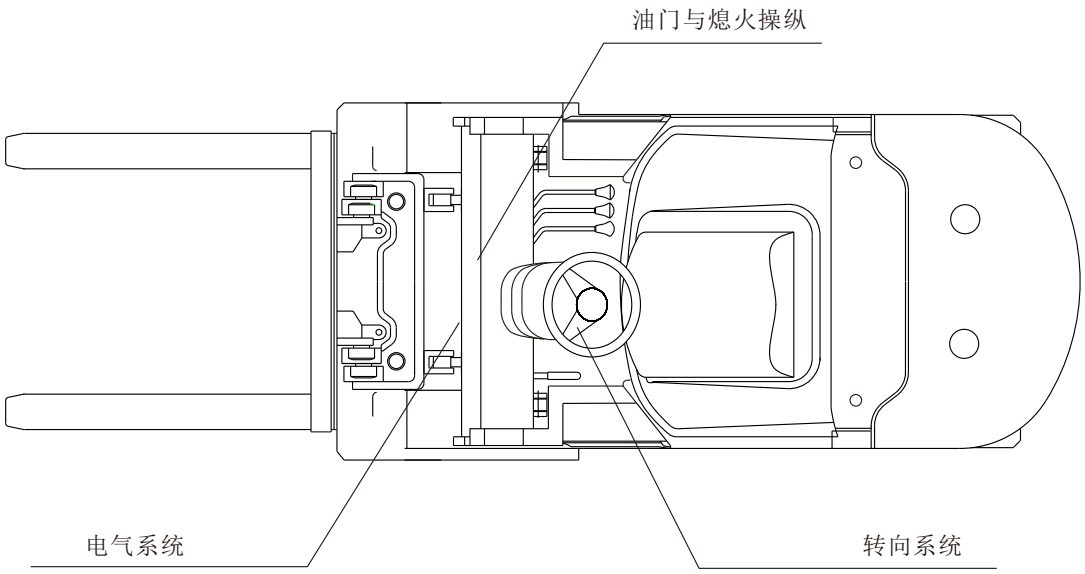
FD20,25,30-X12/C490BPG-236 engine
FD20,25,30-X4/A490BPG-95 engine
FD20,25,30-X3/C490BPG-6A engine
FD20,25,30-X17/QC490GP engine
FD30,35-X13/A495BPG-517engine
FD35-X14/A498BPG-520 engine
FD35-X10/A498BT1-34 engine
FD20,25,30-W1/C240PKJ-30 engine
FD30,35-W2/4JG2PE-01 engine
FD20,25,30-JH2/493 engine
FD20,25,30,35-S2/S4S-408 engine
FD20,25,30,35-S5/S4S-455 engine
FD30,35-D1/CA498-06T2/01-97 engine
FD20,25-Y1/4TNE92 engine
FD30,35-Y2/4TNE98 engine
FD30,35-Y3/4TNV94L-BXPHZ engine
FD20,25,30,35-KMS4/B3.3-C65T3 engine
FY20,25-R1/K21 engine
FY20,25,30,35-R2/K25 engine
FY20,25,30,35-R4/K25 EPA engine
FY20,25,30-GQ1\2\3/GQ491 engine
FD30,35-YN1/YN4A055-CR engine
FD20,25,30-X24/4D27G31 engine
FD30,35-X28/4D32G31 engine
FD20,25,30-X25/4C2-50V32 engine
FD20,35-X27/4C4-50V31 engine
FD20,25,30,35-KD1/KDI1903TCR engine
FY20,25,30,35-S6/PSI2.4 engine
FY20,25,30,35-S7/PSI3.0 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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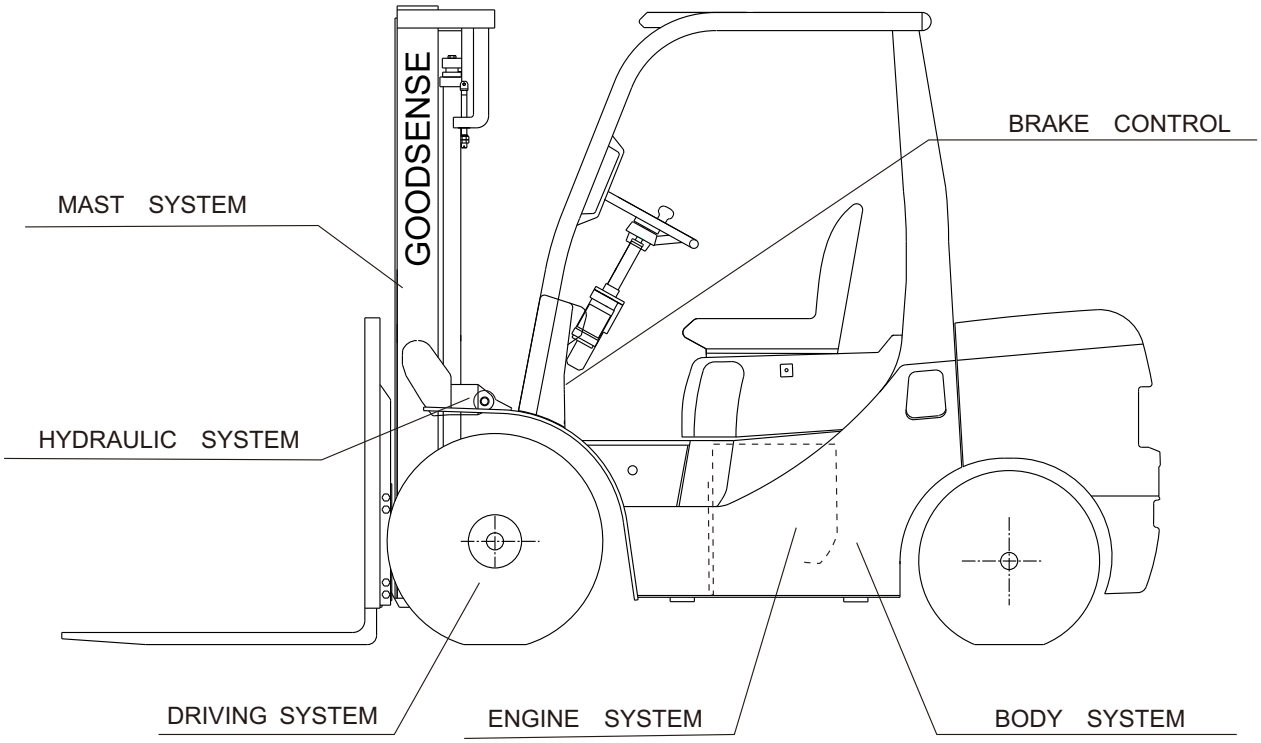
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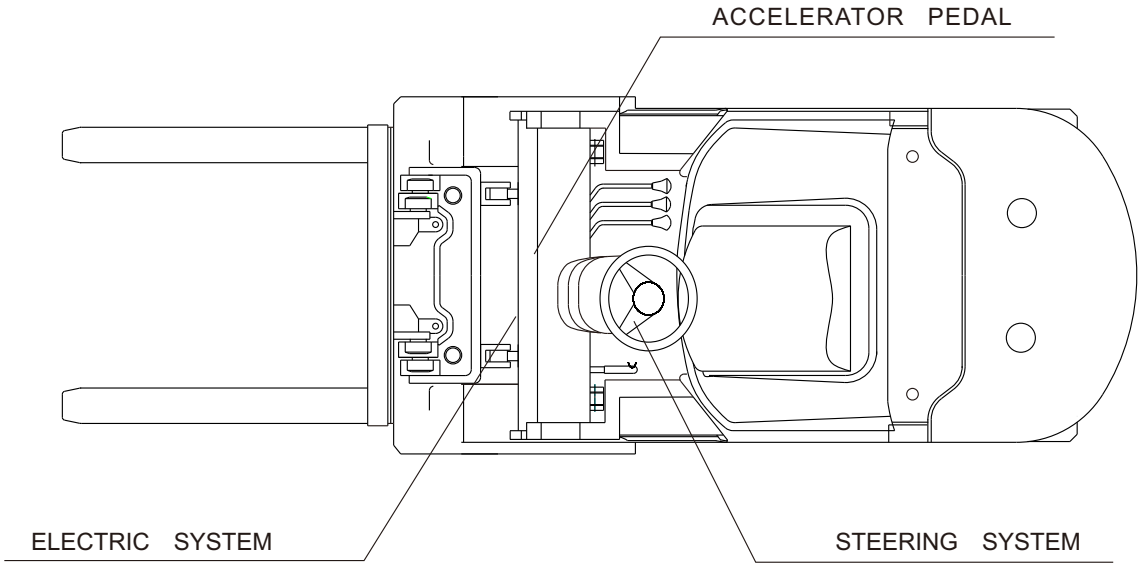




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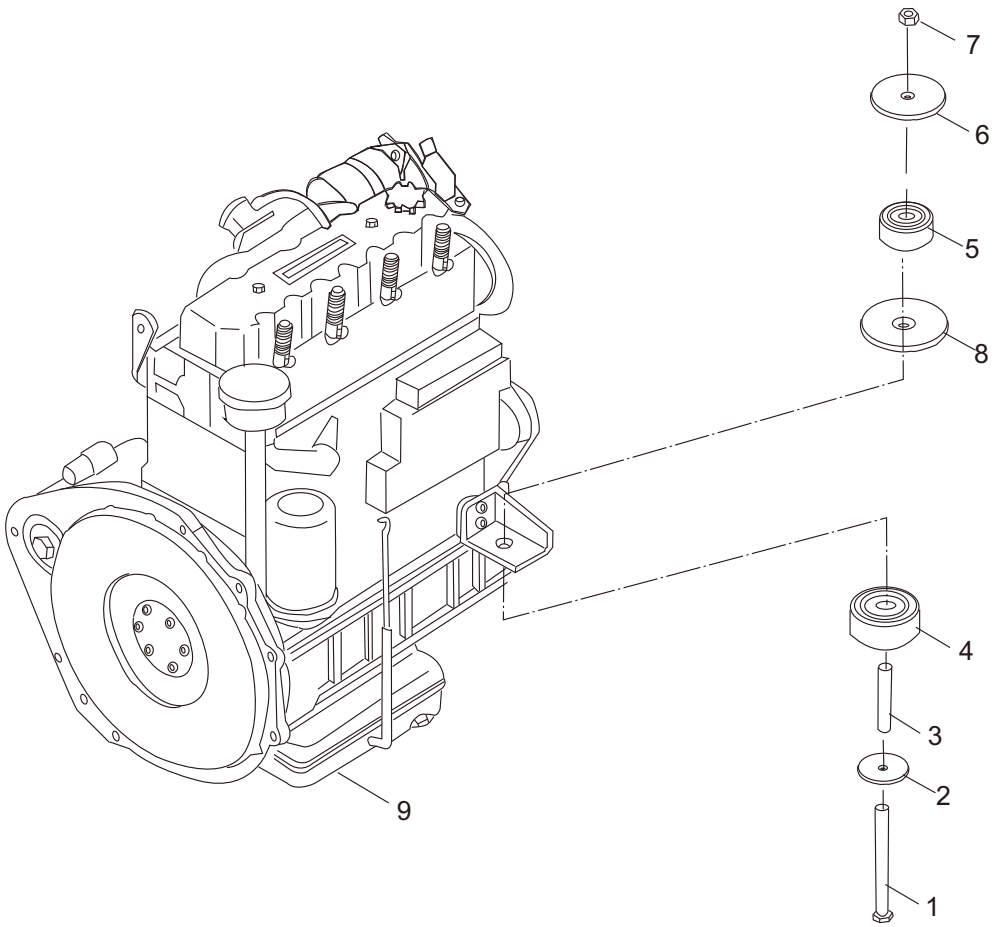
一、发动机系统

ENGINE SYSTEM

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发动机安装 Engine mount

FD20~35-X3/X4/X10/X12/X13/X14/X17/JH2/X24/X28/X25/X27
FY20~30-GQ1/GQ2/GQ3



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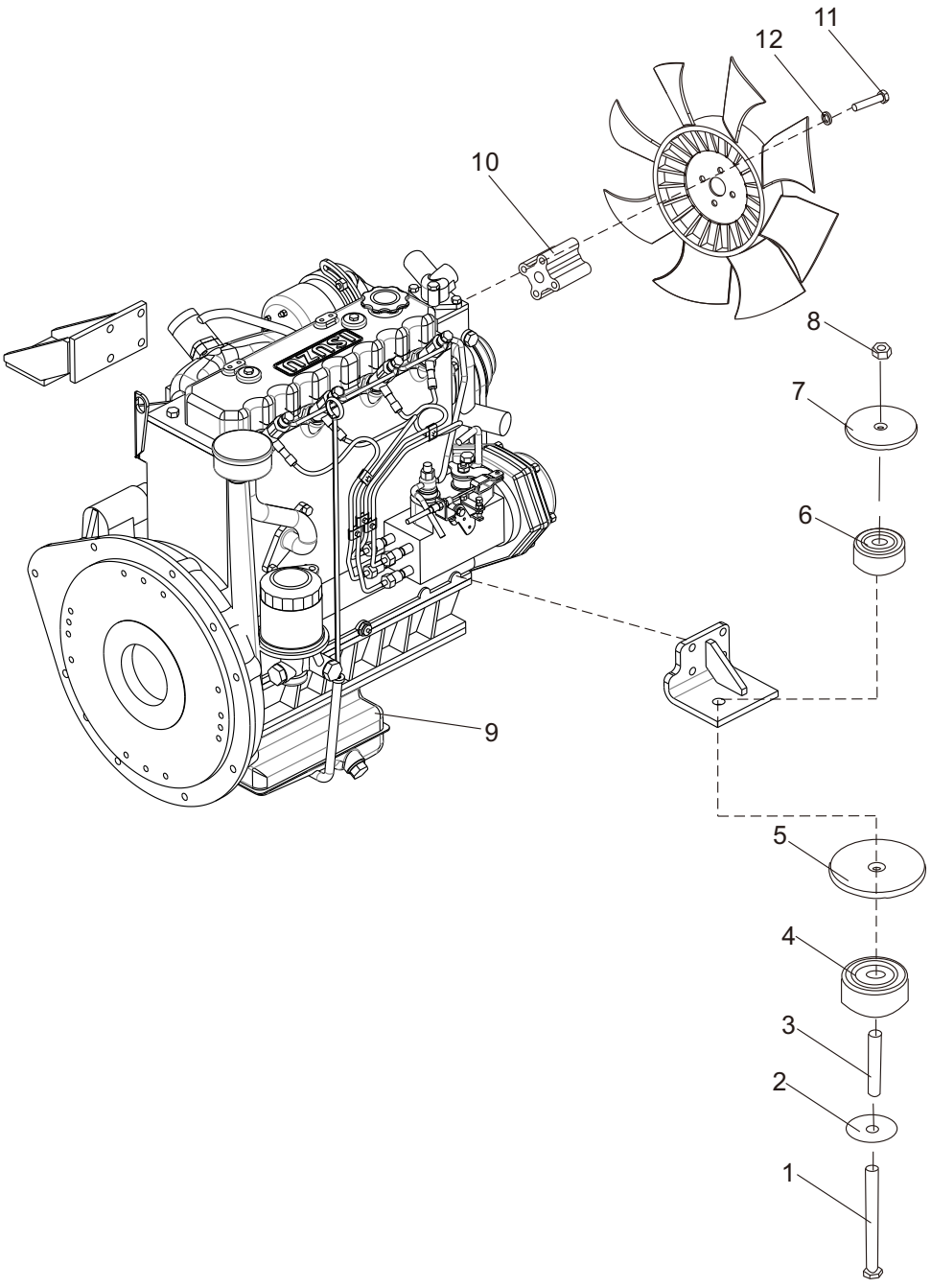
发动机安装 FD20~35-X3/X4/X10/X12/X13/X14/X17/JH2/X24/X28/X25/X27
Engine mount FY20~30-GQ1/GQ2/GQ3

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	GB/T5782	螺栓 M10×110×30 Bolt	2	
2	A30A5-10005	垫圈 Washer	2	
3	A30A5-10002	套管 Bushing	2	
4	A30A5-10003	橡胶垫 Rubber	2	
5	A30A5-10004	橡胶垫 Rubber	2	
6	A30A5-10001	垫片 Plate	2	
7	GB/T889.1	锁紧螺母 M10 Nut	2	
8	A30H5-10001	大垫圈 Washer	2	
9	A30A5-10100	新柴 C490BPG-236 Engine	1	FD20~30-X12
-	A30A5-17000	新柴 A490BPG-95 Engine	1	FD20~30-X4
-	A30A5-13000	新柴 C490BPG-6A Engine	1	FD20~30-X3
-	A30A5-10400	全柴 QC490GP Engine	1	FD20~30-X17
-	A30A5-10200	新柴 A495BPG-517 Engine	1	FD30~35-X13
-	A40A5-10200	新柴A498BPG-520 Engine	1	FD35-X14
-	A40A5-10300	新柴A498BT1-34 Engine	1	FD35-X10
-	A30A5-11100	全柴 4C2-50V32 engine	1	FD30-X25
-	A30PR5-10200	全柴 4C4-50V31 engine	1	FD38-X27
-	A30A5-11000	新柴4D27G31 engine	1	FD30-X24
-	A30A5-11700	新柴4D32G31 engine	1	FD38-X28
-	A30M5-10400	江铃JEG493-656 Engine	1	FD20~30-JH2
-	A30S5-10100	广庆GQ491(汽油机) Engine	1	FY20~30-GQ1
-	A30S5-10300	广庆GQ491(LPG)Engine	1	FY20~30-GQ2
-	A30S5-10400	广庆GQ491(双燃料)Engine	1	FY20~30-GQ3

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发动机安装
Engine mount

FD20~35-W1/W2/D1/YN1



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Engine mount

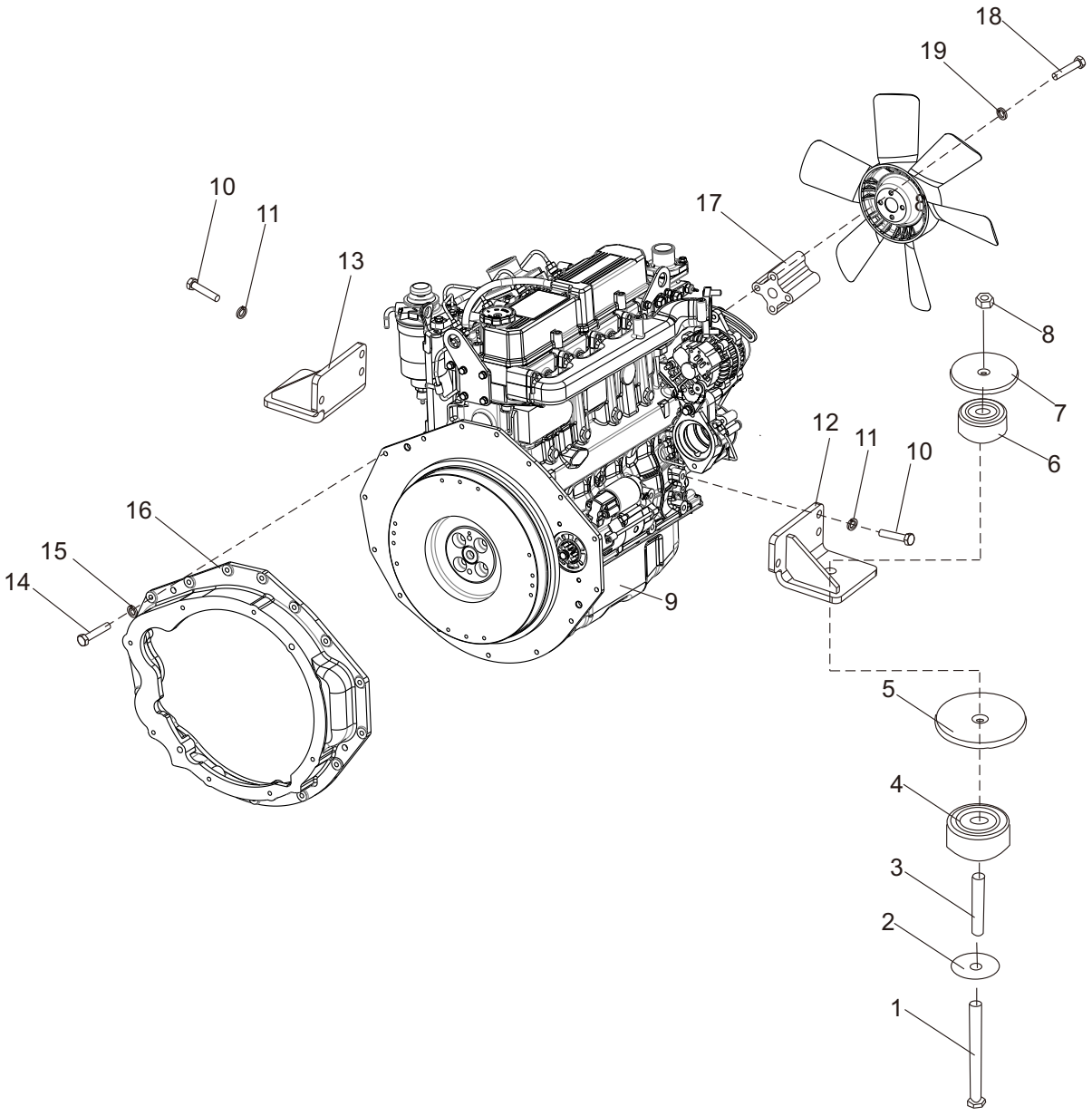
FD20~35-W1/W2/D1/YN1

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	GB/T5782	螺栓 M10×110×30 Bolt	2	
2	A30A5-10005	垫圈 Washer	2	
3	A30A5-10002	套管 Bushing	2	
4	A30A5-10003	橡胶垫 Rubber	2	
5	A30H5-10001	大垫圈 Washer	2	
6	A30A5-10004	橡胶垫 Rubber	2	
7	A30A5-10001	垫片 Plate	2	
8	GB/T889.1	锁紧螺母 M10 Nut	2	
9	A30D5-10300	五十铃C240PKJ-30 Engine	1	FD20~30-W1
-	A30G5-10200	五十铃4JG2PE-01 Engine	1	FD30~35-W2
-	A30K5-12000	大柴CA498-06T2/01-97 Engine	1	FD30,35-D1
-	A30PP5-10200	云内YN4A055-CR Engine	1	FD30-YN1
10	A30D5-10001	风扇座 Fan block	1	FD20~30-W1
-	A30G5-10001	风扇座 Fan block	1	FD30~35-W2
-	A30K5-10001	风扇座 Fan block	1	FD30,35-D1
-	A30CA5-10001	风扇垫块 Fan block	1	FD30-YN1
11	GB/T5782	螺栓 M8×90×30 Bolt	4	FD20~30-W1
-	GB/T5783	螺栓 M8×50 Bolt	4	FD30~35-W2
-	GB/T5783	螺栓 M8×40 Bolt	4	FD30,35-D1
-	GB/T5782	螺栓 M8×80×25 Bolt	4	FD30-YN1
14	GB/T93	弹垫 8 Washer,lock	4	

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发动机安装
Engine mount

FD20~35-S2/S5



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发动机安装
Engine mount

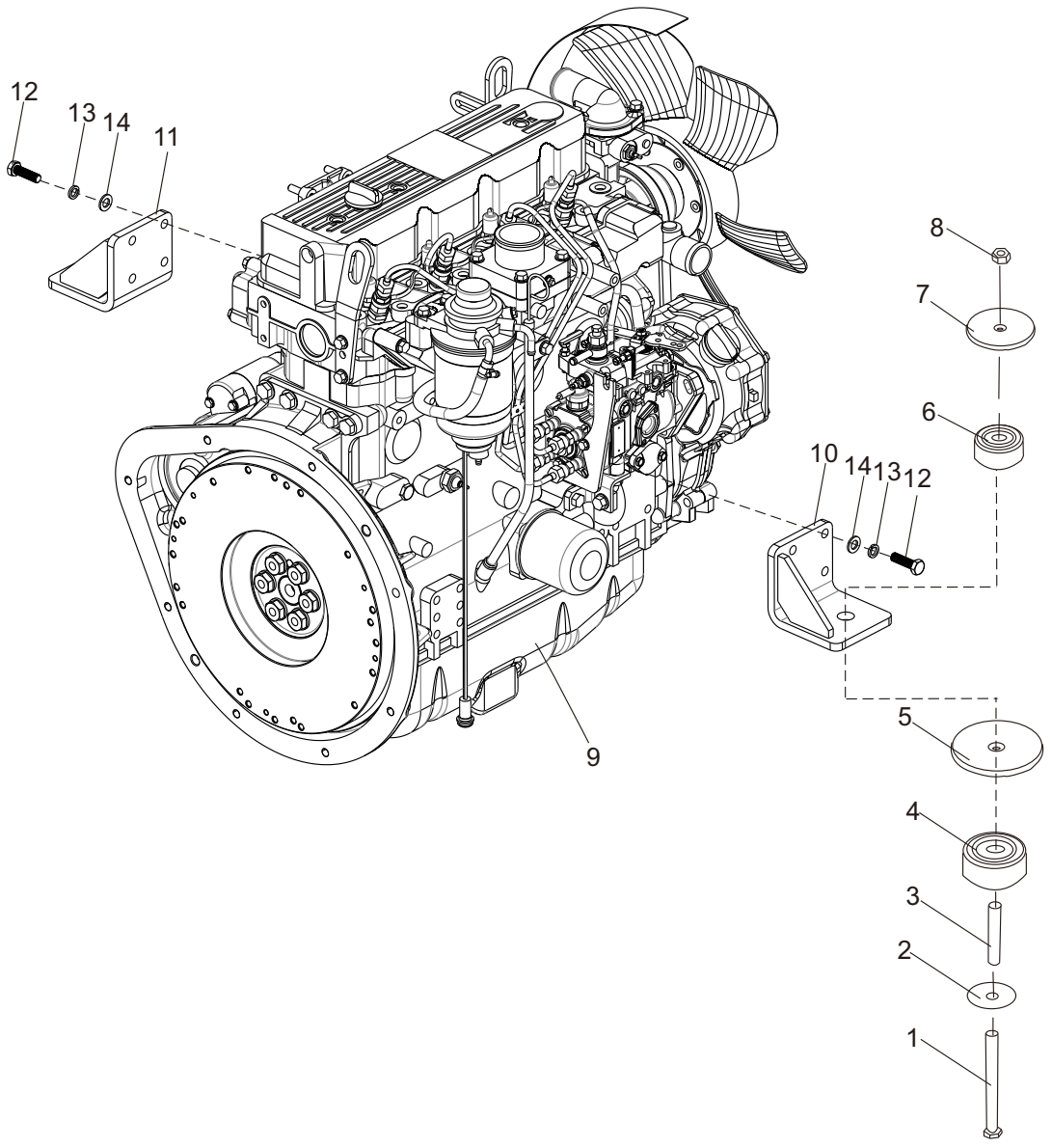
FD20~35-S2/S5

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	GB/T5782	螺栓 M10×110×30 Bolt	2	
2	A30A5-10005	垫圈 Washer	2	
3	A30A5-10002	套管 Bushing	2	
4	A30A5-10003	橡胶垫 Rubber	2	
5	A30H5-10001	大垫圈 Washer	2	
6	A30A5-10004	橡胶垫 Rubber	2	
7	A30A5-10001	垫片 Plate	2	
8	GB/T889.1	锁紧螺母 M10 Nut	2	
9	A30BA5-10100	三菱S4S-408 Engine	1	FD20~35-S2
-	A30BA5-10200	三菱S4S-474 Engine	1	FD20~35-S5
10	GB/T5783	螺栓 M12×25 Bolt	8	
11	GB/T93	弹垫 12 Washer,lock	8	
12	A30BA5-10400	发动机左机脚 Engine mount L.H.	1	
13	A30BA5-10500	发动机右机脚 Engine mount R.H.	1	
14	A30BA5-10600	连接壳 Flywheel shell	1	
15	GB/T5783	螺栓 M10×1.25×20 Bolt	15	
16	GB/T93	弹垫 10 Washer,lock	15	
17	A30BA5-10001	风扇座 Fan block	1	
18	GB/T5783	螺栓 M8×50 Bolt	4	
19	GB/T93	弹垫 8 Washer,lock	4	

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发动机安装
Engine mount

FD20~35-Y1/Y2/Y3



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发动机安装
Engine mount

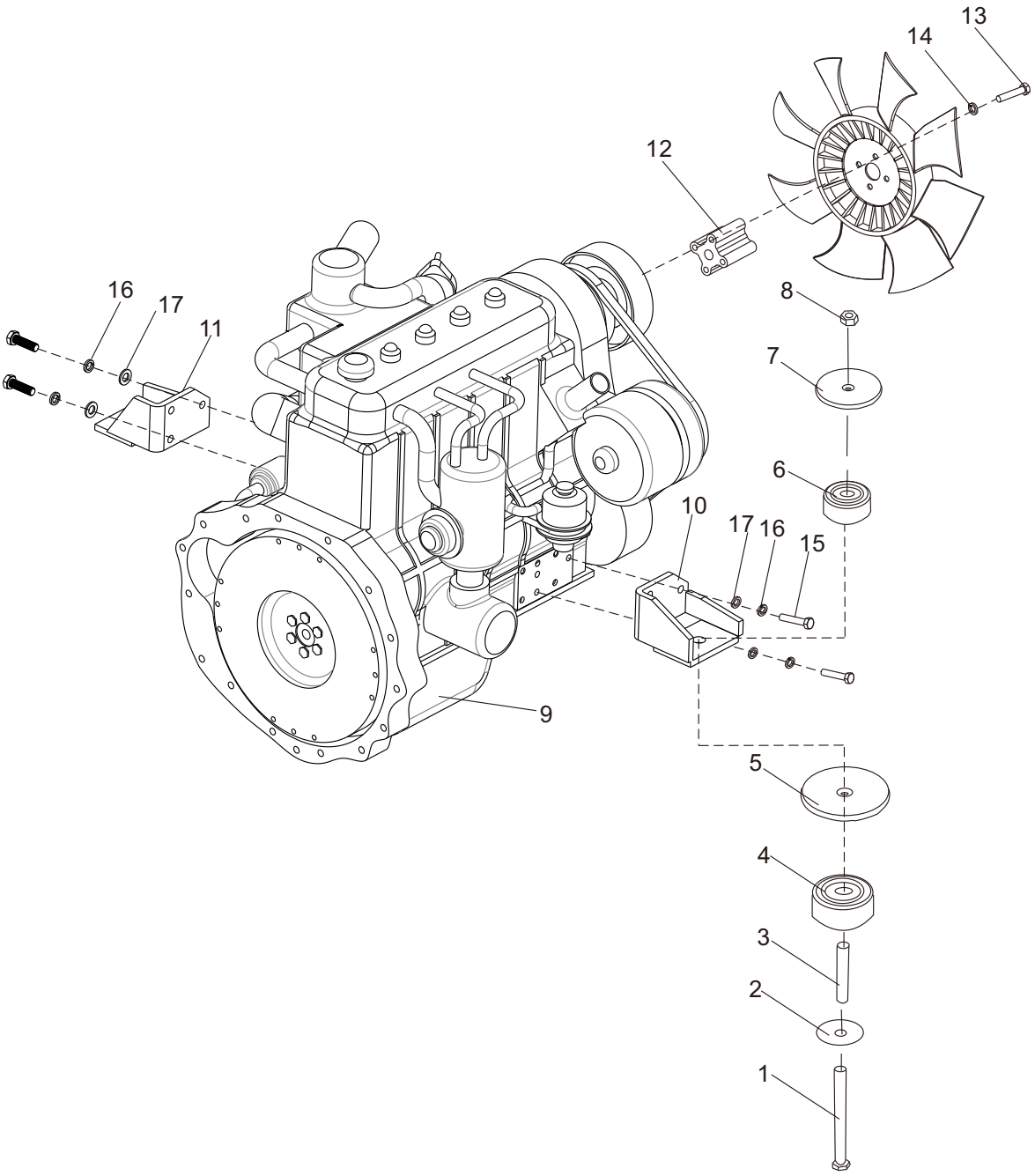
FD20~35-Y1/Y2/Y3

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	GB/T5782	螺栓 M10×110×30 Bolt	2	
2	A30A5-10005	垫圈 Washer	2	
3	A30A5-10002	套管 Bushing	2	
4	A30A5-10003	橡胶垫 Rubber	2	
5	A30H5-10001	大垫圈 Washer	2	
6	A30A5-10004	橡胶垫 Rubber	2	
7	A30A5-10001	垫片 Plate	2	
8	GB/T889.1	锁紧螺母 M10 Nut	2	
9	A20H5-10200	洋马4TNE92 Engine	1	FD20~25-Y1
-	A30H5-10200	洋马4TNE98 Engine	1	FD30~35-Y2
-	A30H5-10500	洋马4TNV94L-BXPHZ Engine	1	FD20~35-Y3
10	A30H5-10600L	发动机左机脚 Engine mount L.H.	1	
11	A30H5-10600R	发动机右机脚 Engine mount R.H.	1	
12	GB/T5783	螺栓 M10×30 Bolt	8	
13	GB/T93	弹垫 10 Washer,lock	8	
14	GB/T97.1	平垫 10 Washer	8	

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发动机安装
Engine mount

FY20~35-R1/R2/R4



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发动机安装
Engine mount

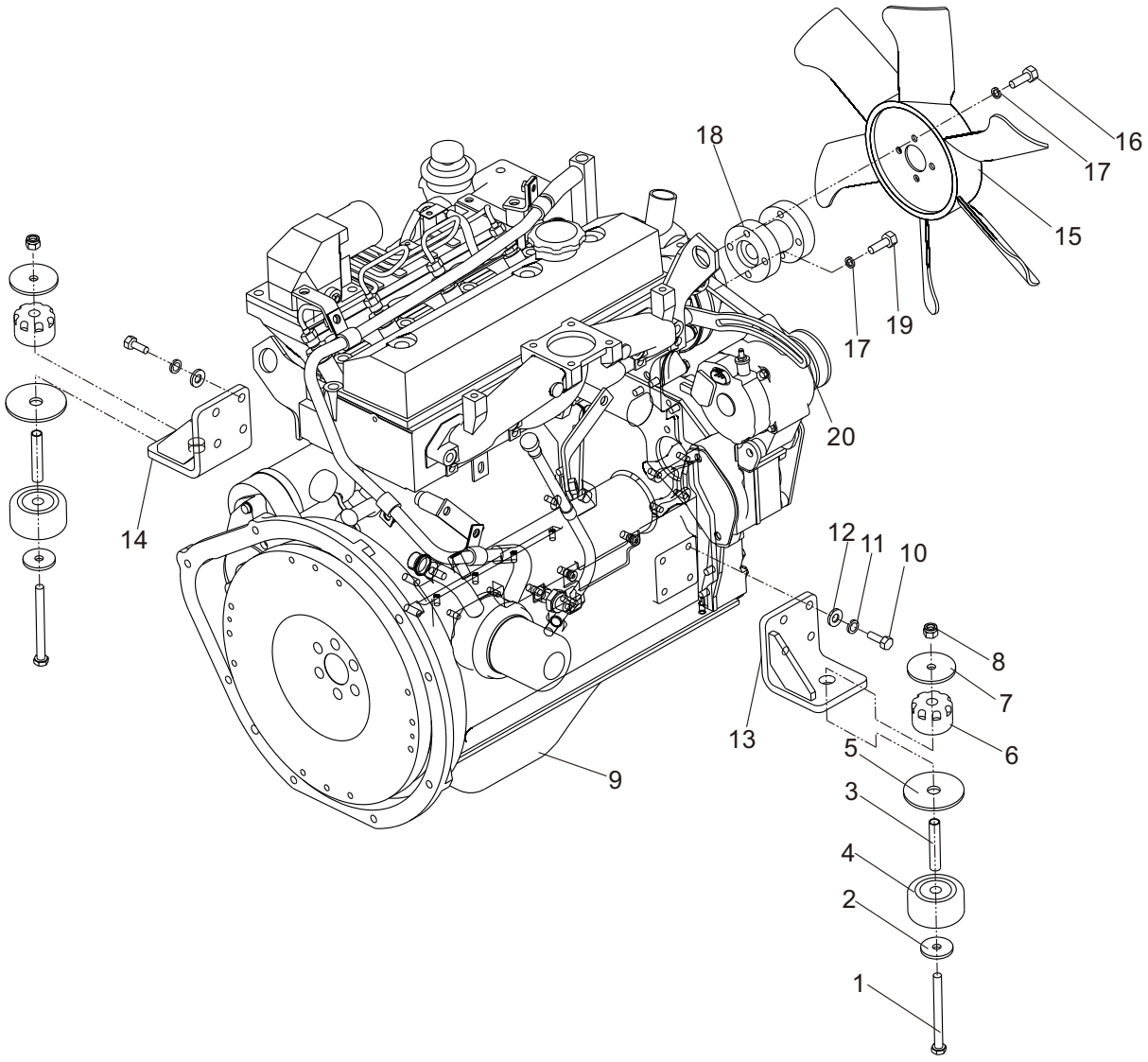
FY20~35-R1/R2/R4

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	GB/T5782	螺栓 M10×110×30 Bolt	2	
2	A30A5-10005	垫圈 Washer	2	
3	A30A5-10002	套管 Bushing	2	
4	A30A5-10003	橡胶垫 Rubber	2	
5	A30H5-10001	大垫圈 Washer	2	
6	A30A5-10004	橡胶垫 Rubber	2	
7	A30A5-10001	垫片 Plate	2	
8	GB/T889.1	锁紧螺母 M10 Nut	2	
9	A20E5-10200	尼桑K21 Engine	1	FY20~25-R1
-	A30E5-10300	尼桑K25(高风扇) Engine	1	FY30~35-R2标配
-	A30E5-10200	尼桑K25(低风扇) Engine	1	FY30~35-R2选配
-	A30AE5-10100	尼桑K25 EPA Engine	1	FY20~35-R4
10	A30E5-10400	发动机左机脚 Engine mount L.H.	1	
11	A30E5-10500	发动机右机脚 Engine mount R.H.	1	
12	A30E5-10001	风扇座 Fan block	1	FY20~35-R1/R2
-	A30AE5-10001	风扇座 Fan block	1	FY20~35-R4
13	GB/T5783	螺栓 M6×70 Bolt	4	
14	GB/T93	弹垫 6 Washer,lock	4	
15	GB/T5783	螺栓 M10×30 Bolt	6	
16	GB/T93	弹垫 10 Washer,lock	6	
17	GB/T97.1	平垫 10 Washer	6	

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发动机安装
Engine mount

FD20~35-KMS4



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发动机安装
Engine mount

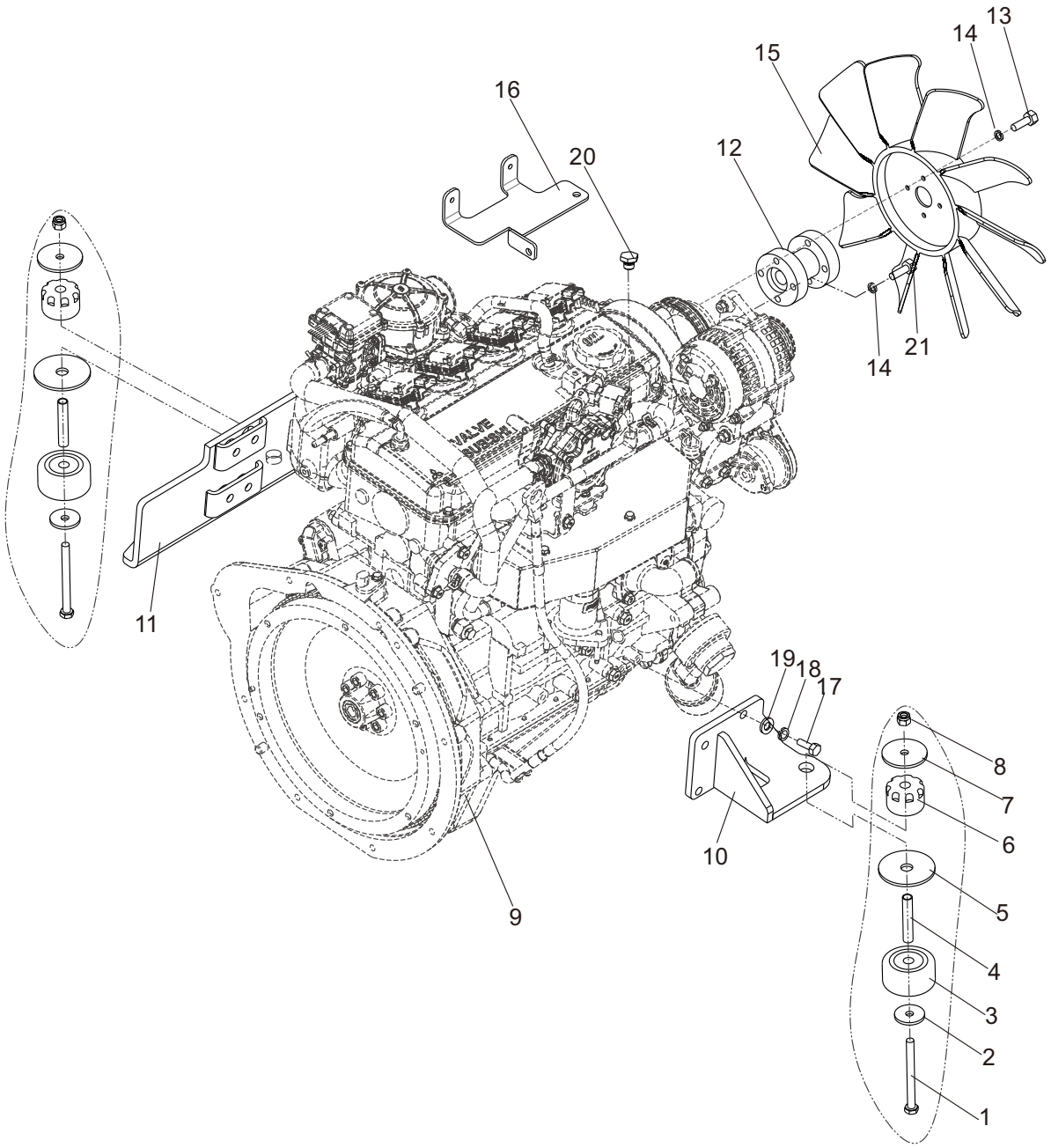
FD20~35-KMS4

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	GB/T5782	螺栓 M10×110×30 Bolt	2	
2	A30A5-10005	垫圈 Washer	2	
3	A30A5-10002	套管 Bushing	2	
4	A30A5-10003	橡胶垫 Rubber	2	
5	A30H5-10001	大垫圈 Washer	2	
6	A30A5-10004	橡胶垫 Rubber	2	
7	A30A5-10001	垫片 Plate	2	
8	GB/T889.1	锁紧螺母 M10 Nut	2	
9	A30BC5-11000	康明斯B3.3-C65T3 Engine	1	
10	GB/T5783	螺栓 M10×30 Bolt	8	
11	GB/T93	弹垫 10 Washer,lock	8	
12	GB/T97.1	平垫 10 Washer	8	
13	A30BC5-10100L	发动机左机脚 Engine mount L.H.	1	
14	A30BC5-10100R	发动机右机脚 Engine mount R.H.	1	
15	A30BC5-10002	风扇 Fan	1	
16	GB/T5783	螺栓 M8×25 Bolt	4	
17	GB/T93	弹垫 8 Washer,lock	8	
18	A30BC5-10003	风扇垫块 Fan block	1	
19	GB/T5783	螺栓 M8×35 Bolt	4	
20	A30BC5-10004	充电机支架 Charger stents	1	

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发动机安装
Engine mount

FY20~35-S6



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发动机安装
Engine mount

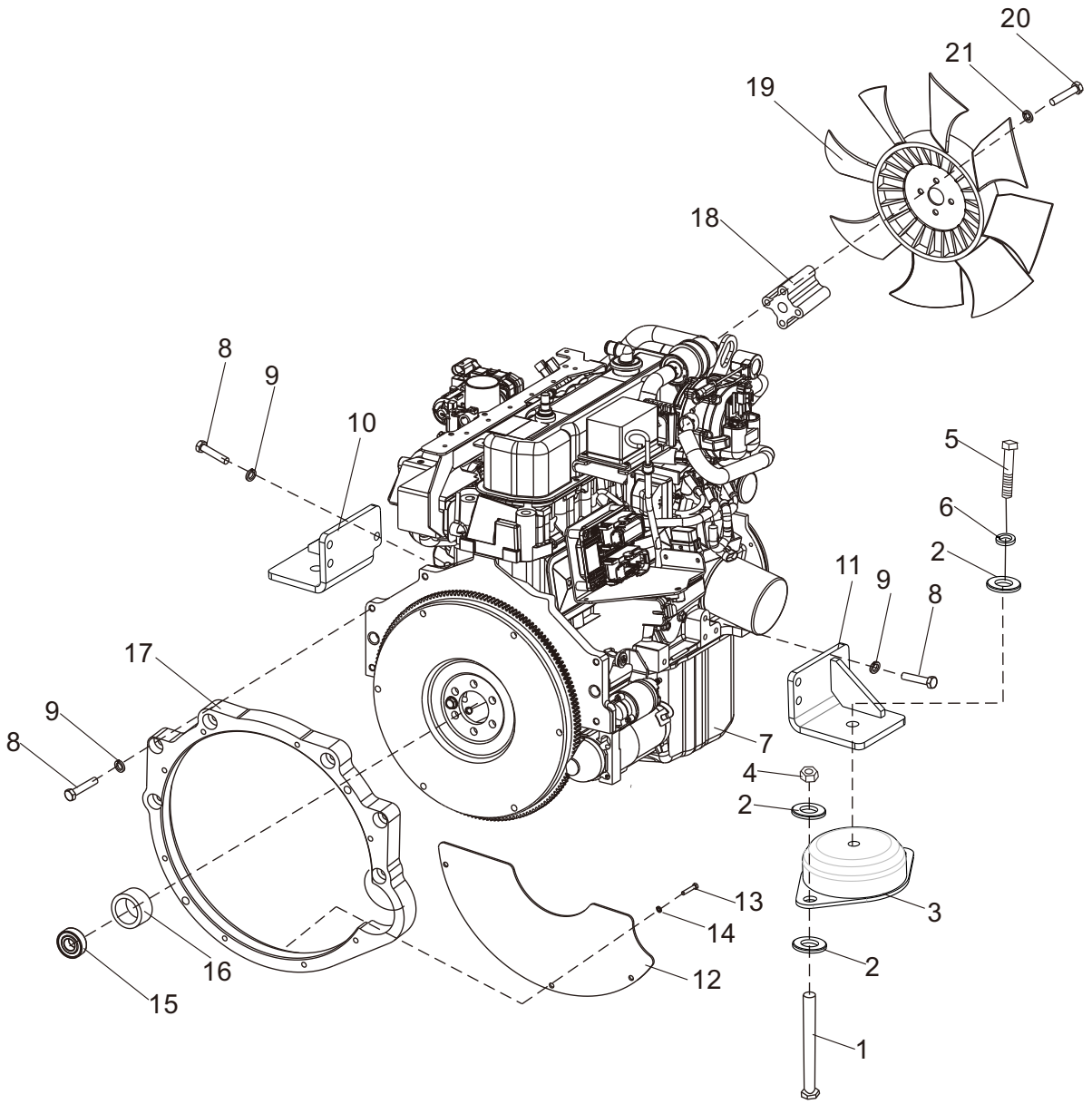
FY20~35-S6

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	GB/T5782	螺栓 M10×110×35 Bolt	2	
2	A30A5-10005	垫圈 Washer	2	
3	A30A5-10002	套管 Bushing	2	
4	A30A5-10003	橡胶垫 Rubber	2	
5	A30H5-10001	大垫圈 Washer	2	
6	A30A5-10004	橡胶垫 Rubber	2	
7	A30A5-10001	垫片 Plate	2	
8	GB/T889.1	锁紧螺母 M10 Nut	2	
9	A30BJ5-11000	PSI2.4 Engine	1	
10	A30BJ5-10100	发动机左机脚 Engine mount L.H.	1	发动机附带
11	A30BJ5-10200	发动机右机脚 Engine mount R.H.	1	发动机附带
12	A15Q5-10002	风扇垫块 Fan block	1	
13	GB/T5783	螺栓 M8×50 Bolt	4	
14	GB/T93	弹垫8 Washer,lock	8	
15	A30E5-10310	风扇叶 Fan	1	
16	A30BJ5-10300	保险丝盒安装板 Mounting plate	1	
17	GB/T5783	螺栓 M10×30 Bolt	8	
18	GB/T93	弹垫 10 Washer,lock	8	
19	GB/T97.1	平垫 10 Washer	8	
20	GJT-533-00	堵头 Plug	1	
13	GB/T5783	螺栓 M8×35 Bolt	4	

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发动机安装
Engine mount

FY20~35-S7



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发动机安装
Engine mount

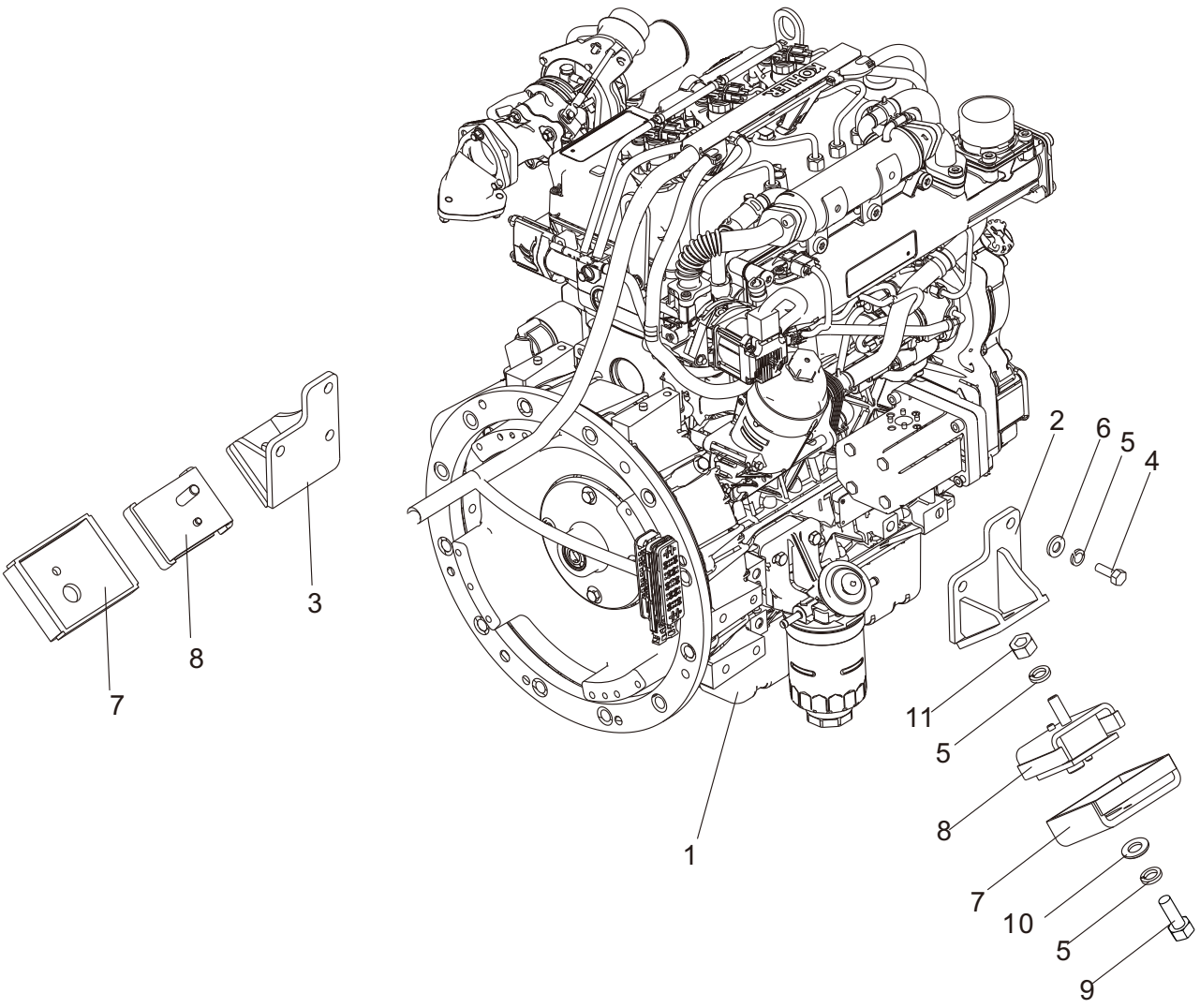
FY20~35-S7

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 M12×50 Bolt	4	
2	GB/T96.1	大垫圈12 Washer	10	
3	A30BD5-10006	减震垫 Shock pad	2	
4	GB/T889.1	非金属嵌件锁紧螺母 M12 Nut	4	
5	GB/T5783	螺栓 M12×45 Bolt	2	
6	GB/T93	弹垫 12 Washer,lock	2	
7	A30BL5-11000	PSI3. 0 Engine	1	
8	ANSIB1.1	螺栓 3/8-16UNC×1-1/4 " Bolt	12	
9	GB/T93	弹垫 10 Washer,lock	12	
10	A30BD5-10300	发动机左机脚 Engine mount L.H.	1	
11	A30BD5-10400	发动机右机脚 Engine mount R.H.	1	
12	A30BD5-1004	飞轮壳挡板 Flywheel shell baffle	1	
13	GB/T5783	螺栓 M6×20 Bolt	3	
14	GB/T93	弹垫 6 Washer,lock	3	
15	A30BD5-10003	轴承 Bearing	1	
16	A30BD5-10005	衬套 Bushing	1	
17	A30BD5-00002	后端飞轮壳 Rear flywheel shell	1	
18	A30BD5-10001	风扇垫块 Fan block	1	
19	A30BD5-10002	风扇 Fan	1	
20	ANSIB1.1	螺栓 5/16-24UNF×4 " Bolt	4	
21	GB/T93	弹垫 8 Washer,lock	4	

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发动机安装
Engine mount

FD20~35-KD1



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发动机安装
Engine mount

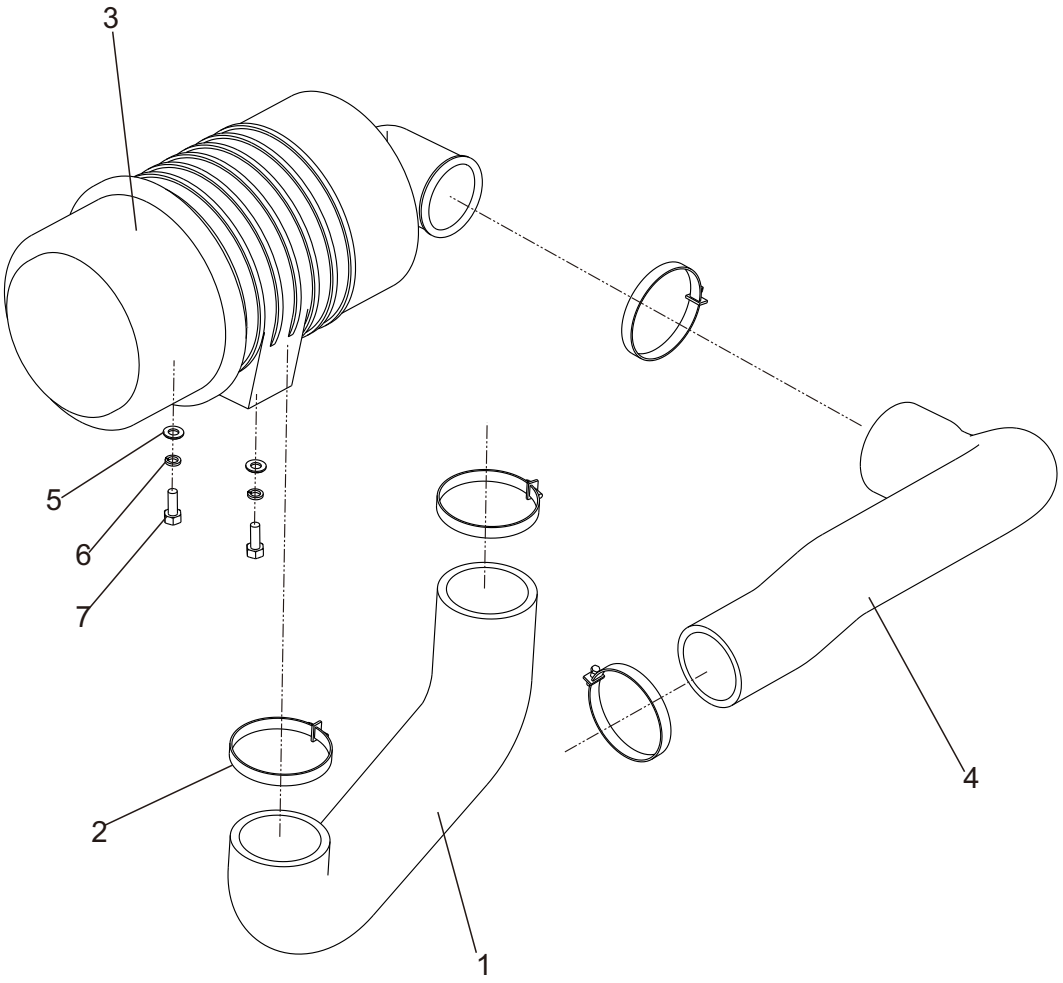
FD20~35-KD1

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30BNL5-11000	科勒KDI1903TCR Engine	1	
2	A30BN5-10100	发动机左机脚 Engine mount L.H.	1	
3	A30BN5-10200	发动机右机脚 Engine mount R.H.	1	
4	GB/T5783	螺栓 M12×25 Bolt	6	
5	GB/T93	弹垫 12 Washer,lock	10	
6	GB/T97. 1	平垫12 Washer	6	
7	A30BF5-10502	减震垫支撑 Cushioning support	2	
8	A30BF5-10501	发动机减震垫 Cushion	2	
9	GB/T5786	螺栓 M12×1.25×25 Bolt	2	
10	GB/T96	大垫圈12 Washer	2	
11	GB/T6171	螺母 M12×1.25 Nut	2	

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进气系统 Air intake system

FD/Y20~35-X3/X4/X10/12/X13/X14/X17/X24/X28/X25/X27/D1/KMS4/S6



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进气系统 Air intake system

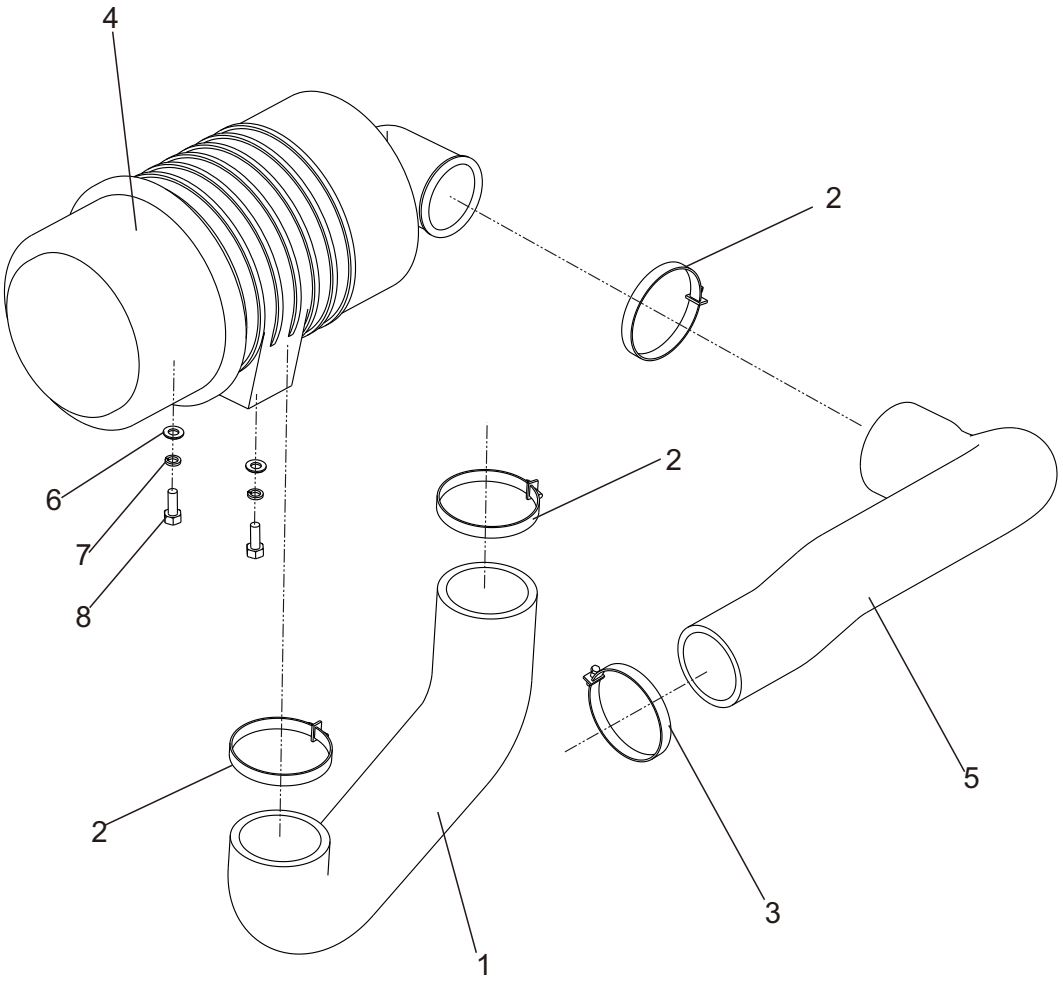
FD/Y20~35-X3/X4/X10/12/X13/X14/X17/X24/X28/X25/X27 /D1/KMS4/S6

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A5-11001	进气管A Hose, intake air	1	FD/Y20~35-X3/X4/X10/12/X13/X14/X17/X24/X28/X25/X27/D1/KMS4/S6
–	A30D5-10102	进气管A Hose, intake air	1	FD20~35-JH2
–	A30CA5-10101	进气管A Hose, intake air	1	FD20~30-YN1
2	JB/T8870	喉箍 80×60 Clip	4	
3	A30A5-11200	空气滤清器 Air cleaner	1	
4	A30A5-11002	进气管B Hose, intake air	1	FD20~35-X3/X4/X10/12/X13/X14/X17/X24/X28/X25/X27
–	A30M5-11002	进气管B Hose, intake air	1	FD20~30-JH2
–	A35A5-11001	进气管B Hose, intake air	1	FD30~35-D1
–	A30BJ5-10001	进气管B Hose, intake air	1	FY20~35-S6
–	A30BC5-10001	进气管B Hose, intake air	1	FD20~35-KMS4
–	A30PP5-10101	进气管B Hose, intake air	1	FD20~30-YN1
5	GB/T97.1	平垫 8 Washer	2	
6	GB/T93	弹垫 8 Washer,lock	2	
7	GB/T5783	螺栓 M8×20 Bolt	2	

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进气系统 Air intake system

FD20~35-W1/W2/S2/S5
FY20~35-R1/R2/R4/GQ1~3/S7



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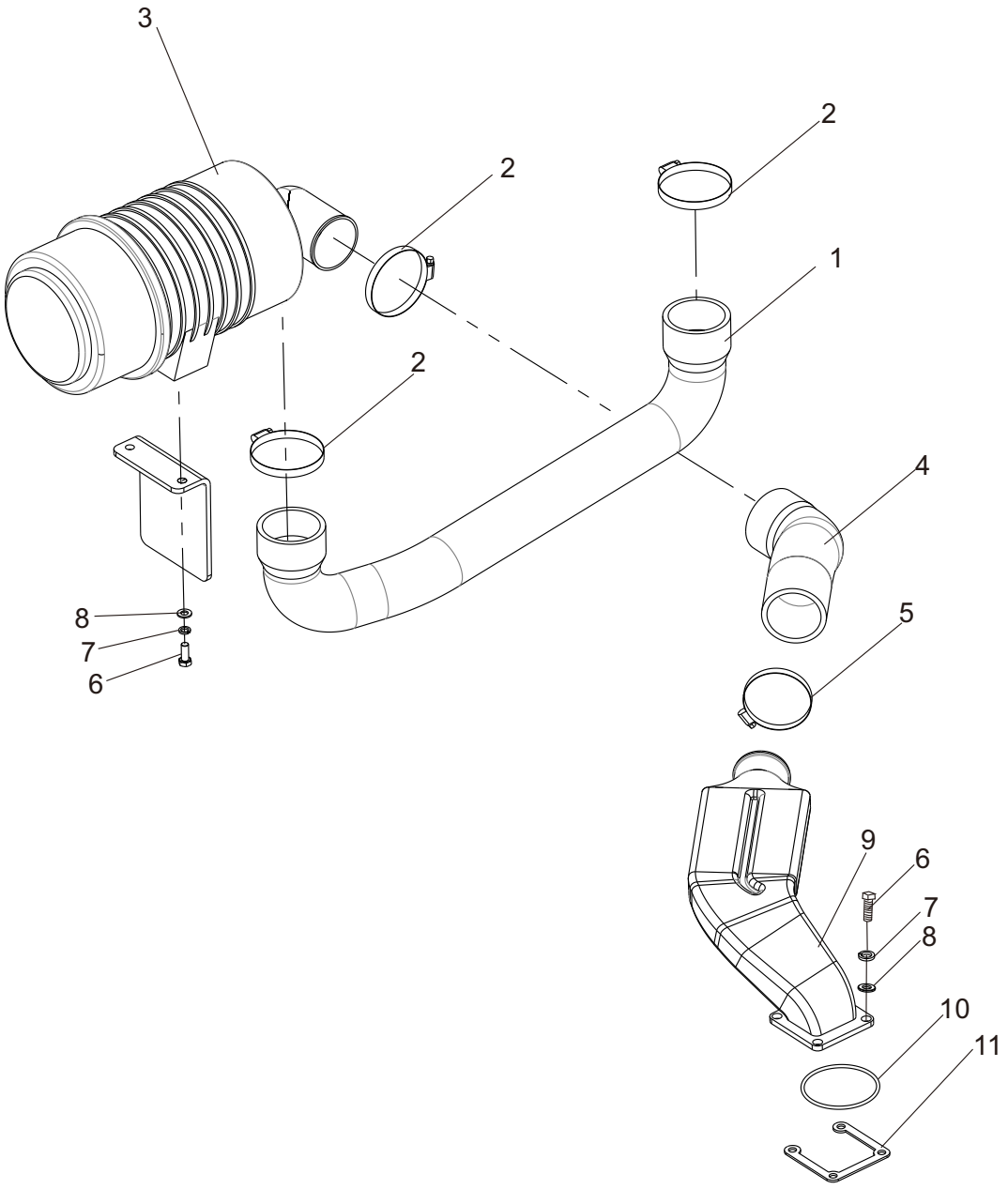
进气系统 FD20~35-W1/W2/S2/S5
Air intake system FY20~35-R1/R2/R4/GQ1~3/S7

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A5-11001	进气管A Hose, intake air	1	FD20~35-W2/S2/S5 FY20~35-S7
–	A30D5-10102	进气管A Hose, intake air	1	FD20~35-W1 FY20~35-R1/R2/R4/GQ1~3
2	JB/T8870	喉箍 80×60 Clip	3	FD20~35-W1/W2/S2/S5 FY20~35-R1/R2/R4/GQ1~3
–	JB/T8870	喉箍 76×64 Clip	3	FY20~35-S7
3	JB/T8870	喉箍 70×50 Clip	1	
3	A30A5-11200	空气滤清器 Air cleaner	1	FD20~35-W2/S2/S5 FY20~35-S7/R1/R2/R4
–	A30D5-10200	空气滤清器 Air cleaner	1	FD/Y20~30-W1/GQ1~3
4	A30D5-10101	进气管B Hose, intake air	1	FD20~30-W1
–	A30G5-10101	进气管B Hose, intake air	1	FD30~35-W2
–	A30BD5-10201	进气管B Hose, intake air	1	FY20~35-S7
–	A30E5-10101	进气管B Hose, intake air	1	FY20~35-R1/R2/R4
–	A30BA5-10301	进气管B Hose, intake air	1	FD20~30-S2/S5
–	A30S5-10201	进气管B Hose, intake air	1	FY20~35-GQ1~3
5	GB/T97.1	平垫 8 Washer	2	
6	GB/T93	弹垫 8 Washer,lock	2	
7	GB/T5783	螺栓 M8×20 Bolt	2	

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进气系统
Air intake system

FD20~35-Y1/Y2/Y3



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进气系统
Air intake system

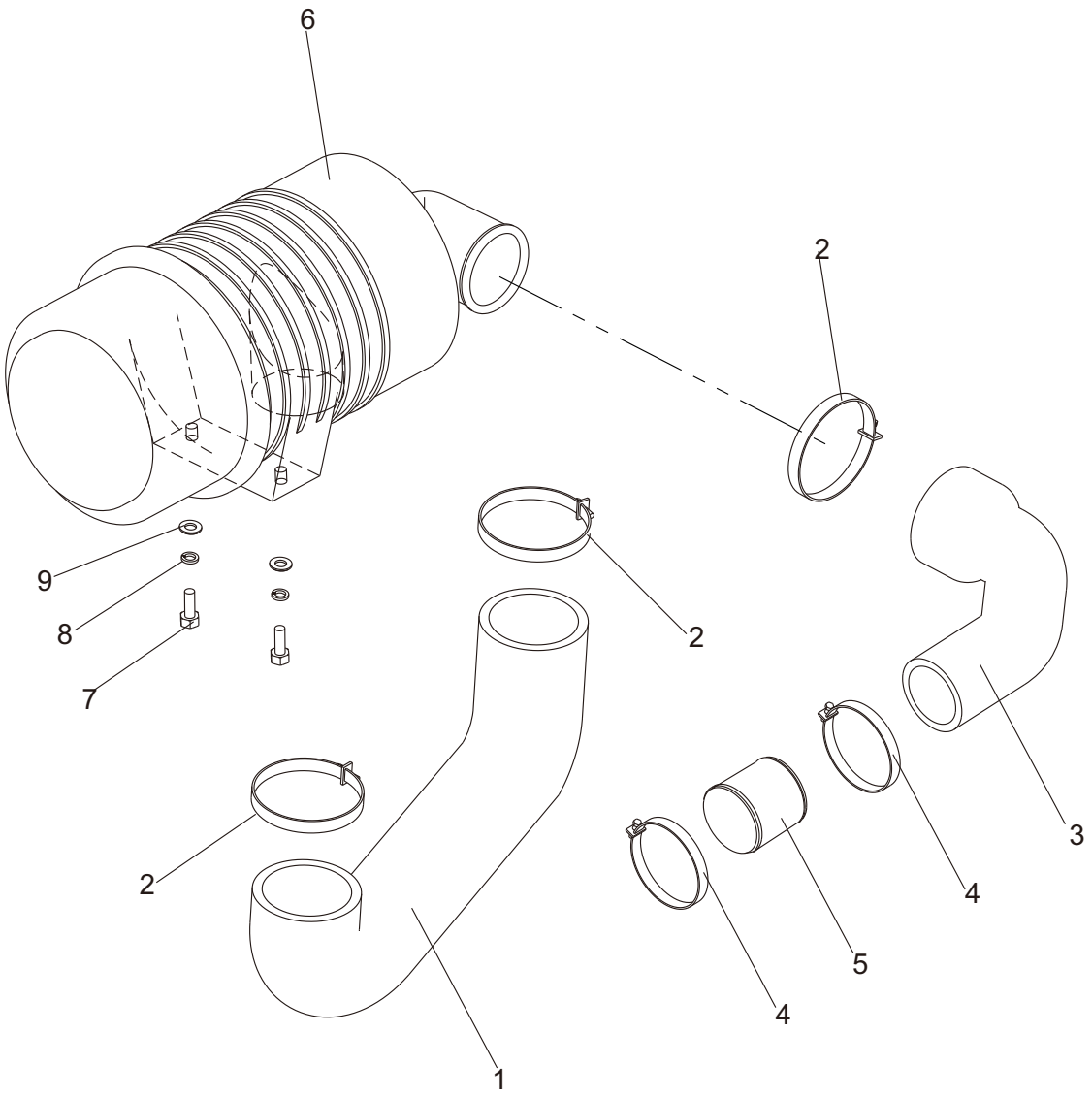
FD20~35-Y1/Y2/Y3

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A5-11001	进气管A Hose, intake air	1	
2	JB/T8870	喉箍 76×64 Clip	3	
3	A30A5-11200	空气滤清器 Air cleaner	1	
4	A30H5-10101	进气管B Hose, intake air	1	
5	JB/T8870	喉箍 70×50 Clip	1	
6	GB/T5783	螺栓 M8×20 Bolt	6	
7	GB/T93	弹垫 8 Washer,lock	6	
8	GB/T97.1	平垫 8 Washer	6	
9	A30H5-10102	进气管C Hose, intake air	1	FD20~35-Y1/Y2 发动机附带
-	A30H5-10105	进气管C Hose, intake air	1	FD30,35-Y3 发动机附带
10	A30H5-10103	压板 Binder plate	1	发动机附带
11	A30H5-10104	O型圈 O-ring	1	发动机附带

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进气系统
Air intake system

FD20~35-KD1



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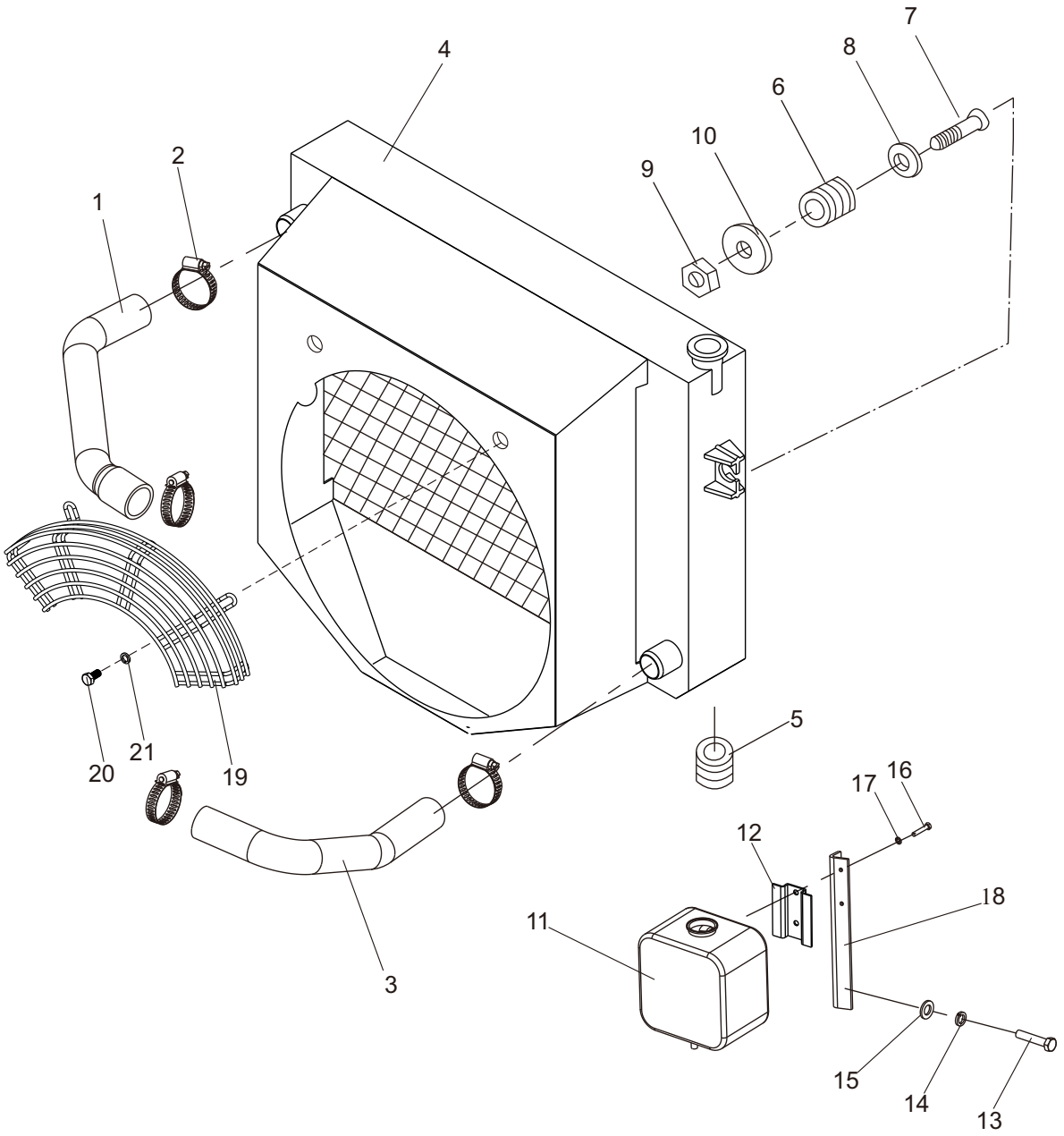
进气系统
Air intake system

FD20~35-KD1

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A5-11001	进气管A Hose, intake air	1	
2	JB/T8870	喉箍 80×60 Clip	3	
3	A30BN5-10001	进气管B Hose, intake air	1	
4	JB/T8870	喉箍 64×44 Clip	2	
5	A30BN5-10002	进气接管 Hose, intake air	1	
6	A30BN5-10200	空气滤清器 Air cleaner	1	
7	GB/T5783	螺栓 M8×20 Bolt	2	
8	GB/T93	弹垫 8 Washer,lock	2	
9	GB/T97.1	平垫 8 Washer	2	

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冷却系统
Cooling system



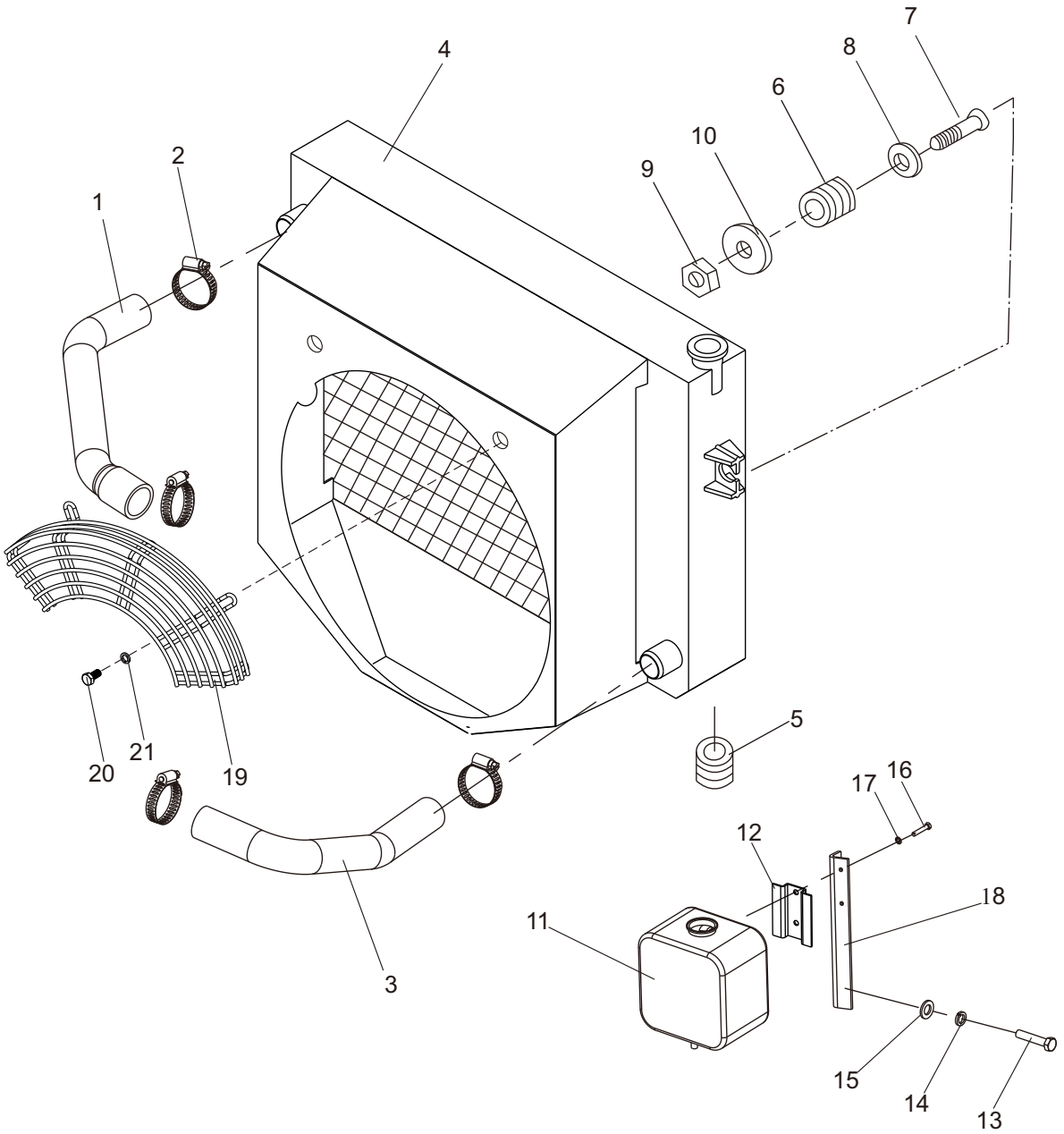
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冷却系统
Cooling system

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A5-40001	上水管 Hose rubber	1	FD20~35-X3/X4/X10/12/X13/X14/X17/X24/X28/X25/X27/YN1
–	A30D5-40001	上水管 Hose rubber	1	FD20~30-W1
–	A30G5-40002	上水管 Hose rubber	1	FD30~35-W2
–	A30E5-40002	上水管 Hose rubber	1	FY20~35-R1/R2/R4
–	A30H5-40001	上水管 Hose rubber	1	FD20~35-Y1/Y2/Y3
–	A30M5-40001	上水管 Hose rubber	1	FD20~30-JH2
–	A30S5-40002	上水管 Hose rubber	1	FY20~30-GQ1~3
–	A35A5-40001	上水管 Hose rubber	1	FD30~35-D1
–	A30BA5-40001	上水管 Hose rubber	1	FD20~30-S2/S5
–	A30BC5-40002	上水管 Hose rubber	1	FD30~35-KMS4
–	A30BJ5-40001	上水管 Hose rubber	1	FY20~35-S6
–	A30BD5-40001	上水管 Hose rubber	1	FY20~35-S7
2	JB/T8870	喉箍 50×32 Clip	4	
3	A30A5-40002	下水管 Hose rubber	1	FD20~35-X3/X4/X10/12/X13/X14/X17/X24/X28/X25/X27/YN1
–	A30D5-40002	下水管 Hose rubber	1	FD20~30-W1
–	A30G5-40001	下水管 Hose rubber	1	FD30~35-W2
–	A30F5-40002	下水管 Hose rubber	1	FY20~30-S1/S4
–	A30E5-40001	下水管 Hose rubber	1	FY20~35-R1/R2
–	A30H5-40002	下水管 Hose rubber	1	FD20~35-Y1/Y2/Y3
–	A30M5-40002	下水管 Hose rubber	1	FD20~30-JH2
–	A30S5-40003	下水管 Hose rubber	1	FY20~30-GQ1~3
–	A35A5-40002	下水管 Hose rubber	1	FD30~35-D1
–	A30BA5-40002	下水管 Hose rubber	1	FD20~30-S2/S5
–	A30BC5-40001	下水管 Hose rubber	1	FD30~35-KMS4
–	A30BJ5-40002	下水管 Hose rubber	1	FY20~35-S6
–	A30BD5-40002	下水管 Hose rubber	1	FY20~35-S7

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冷却系统
Cooling system



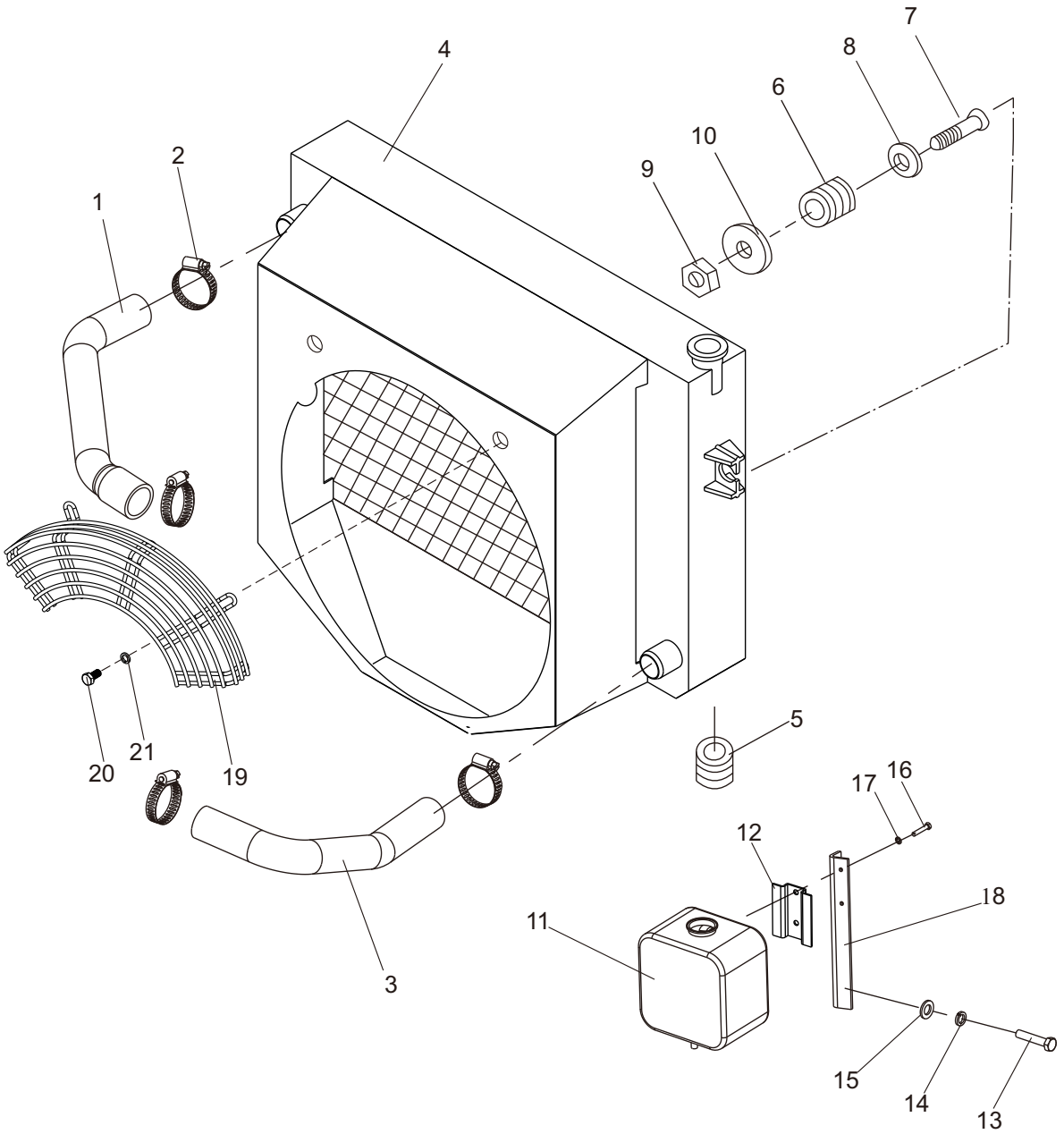
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冷却系统
Cooling system

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
4	A30A5-40200	水箱总成 Radiator	1	FD20~35MT-X3/X4/X10/12/X13/X17/X24/X28/X25/X27
–	A35C5-40400	水箱总成 Radiator	1	FD20~35MT-X14
–	A30B5-40200	水箱总成 Radiator	1	FD20~35MT-X3/X4/X10/12/X13/X17/X24/X28/X25/X27
–	A35C5-40200	水箱总成 Radiator	1	FD20~35AT-X14
–	A30D5-40300	水箱总成 Radiator	1	FD20~35AT-W1
–	A30D5-40400	水箱总成 Radiator	1	FD20~35MT-W1
–	A30G5-40300	水箱总成 Radiator	1	FD30~35AT-W2
–	A30G5-40400	水箱总成 Radiator	1	FD30~35MT-W2
–	A30F5-40200	水箱总成 Radiator	1	FY20~30-S1/S4
–	A30E5-40200	水箱总成 Radiator	1	FY20~35AT-R1/R2低风扇
–	A30E5-40400	水箱总成 Radiator	1	FY20~35AT-R1/R2高风扇
–	A30E5-40500	水箱总成 Radiator	1	FY20~35MT-R1/R2低风扇
–	A30E5-40600	水箱总成 Radiator	1	FY20~35MT-R1/R2高风扇
–	A30AE5-40100	水箱总成 Radiator	1	FY20~35AT-R4
–	A30H5-40100	水箱总成 Radiator	1	FD20~35-Y1/Y2
–	A30H5-40200	水箱总成 Radiator	1	FD20~35-Y3
–	A30M5-40200	水箱总成 Radiator	1	FD20~30AT-JH2
–	A30M5-40300	水箱总成 Radiator	1	FD20~30MT-JH2
–	A35B5-40200	水箱总成 Radiator	1	FD30~35AT-D1
–	A35A5-40200	水箱总成 Radiator	1	FD30~35MT-D1
–	A30S5-40800	水箱总成 Radiator	1	FY20~30AT-GQ1~3
–	A30S5-40900	水箱总成 Radiator	1	FY20~30MT-GQ1~3
–	A30BA5-40200	水箱总成 Radiator	1	FD20~30-S2/S5
–	A30BC5-40100	水箱总成 Radiator	1	FD30~35-KMS4
–	A30PP5-40100	水箱总成 Radiator	1	FD20~35AT-YN1
–	A30PC5-40100	水箱总成 Radiator	1	FD20~35MT-YN1
–	A30BJ5-40100	水箱总成 Radiator	1	FY20~35-S6
–	A30BD5-40100	水箱总成 Radiator	1	FY20~35-S7

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冷却系统
Cooling system



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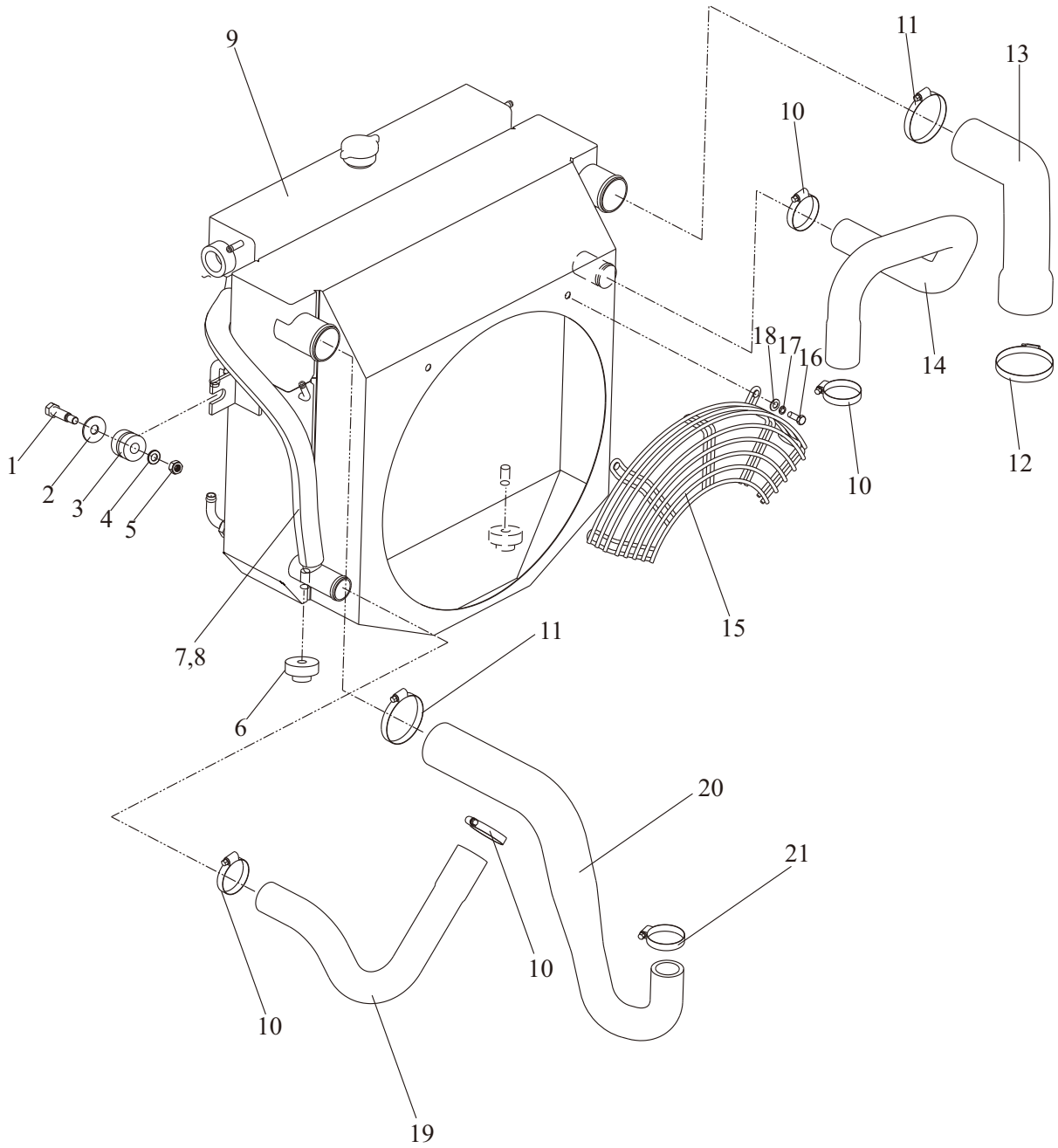
冷却系统
Cooling system

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
5	A30A5-40003	橡胶垫Ⅰ Rubber	2	
6	A30A5-40004	橡胶垫Ⅱ Rubber	2	
7	A30A5-40005	螺栓 Bolt	2	
8	A30A5-20003	垫片 Plate	2	
9	GB/T889.1	锁紧螺母 M8 Nut	2	
10	GB/T97.1	平垫 8 Washer	2	
11	A30I5-40100	副水箱 Auxiliary radiator	1	选用
12	A30I5-40101	副水箱支架 Auxiliary radiator bracket	1	选用
13	GB/T5783	螺栓 M6×15 Bolt	2	选用
14	GB/T93	弹垫 6 Washer,lock	2	选用
15	GB/T97.1	平垫 6 Washer	2	选用
16	GB/T5783	螺栓 M8×15 Bolt	2	选用
17	GB/T93	弹垫 8 Washer,lock	2	选用
18	A30BD5-40003	副水箱安装板 Auxiliary radiator plate	1	FY20~30-S7
–	A30BC1-20001	副水箱安装板 Auxiliary radiator plate	1	FD30~35-KMS4/S2/S5
19	A30E5-40110	风扇护网 Fan retainer	1	欧标车选用
–	A30BC5-40210	风扇护网 Fan retainer	1	FD30~35-KMS4欧标车选用
20	GB/T5783	螺栓 M8×16 Bolt	2	欧标车选用
21	GB/T93	弹垫 8 Washe, lock	2	欧标车选用

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冷却系统
Cooling system

FD20~35-KD1



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冷却系统
Cooling system

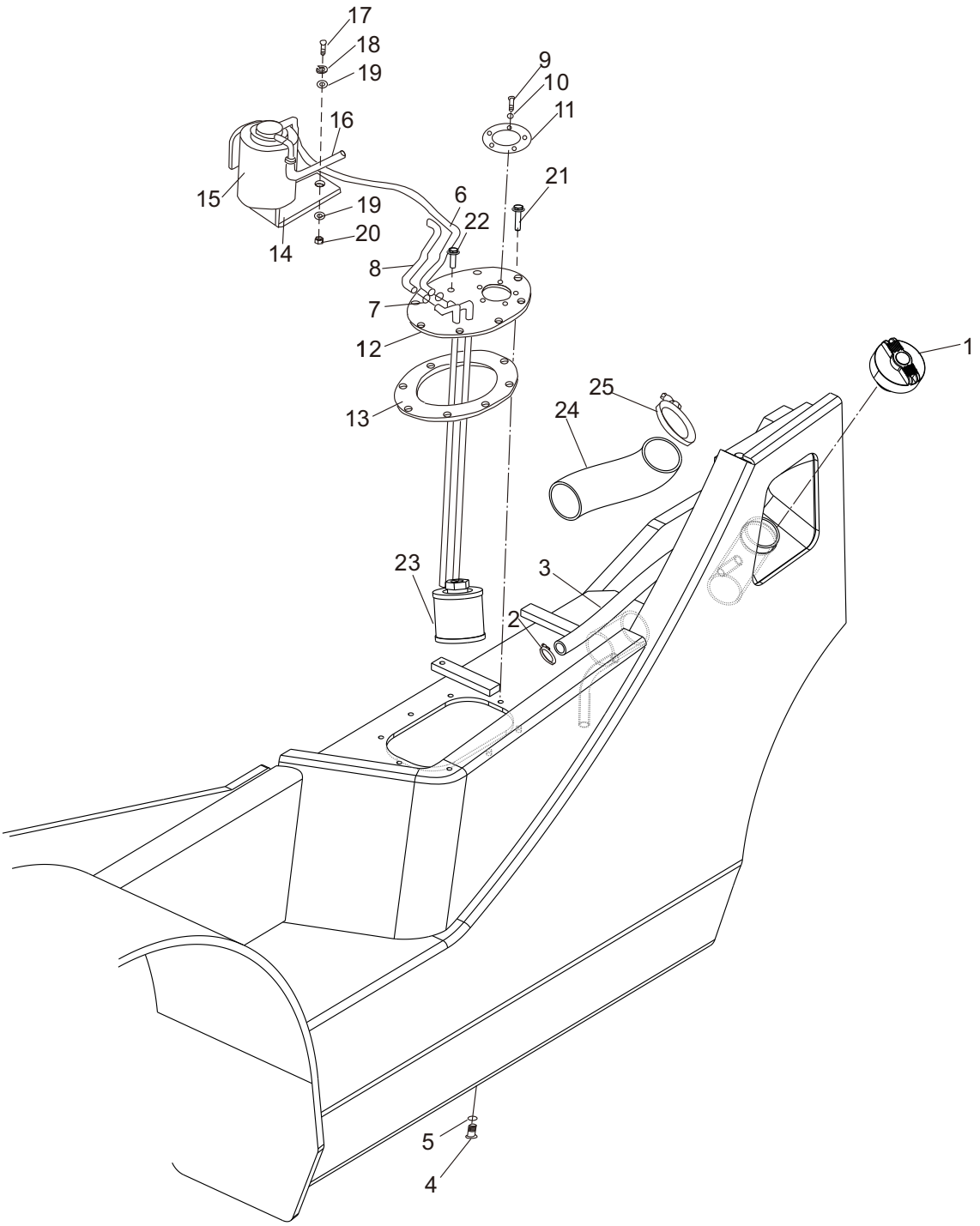
FD20~35-KD1

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A5-40005	螺栓 Bolt	2	
2	A30A5-20003	垫片 Plate	2	
3	A30A5-40004	橡胶垫Ⅱ Rubber	2	
4	GB/T97.1	平垫 8 Washer	2	
5	GB/T889.1	锁紧螺母 M8 Nut	2	
6	A30A5-40003	橡胶垫Ⅰ Rubber	2	
7	JB/T8870	喉箍 40×25 Clip	2	水箱附带
8	TG000-25050	低压胶管 φ25×500 Hose	1	水箱附带
9	A30A5-40200	水箱总成 Radiator	1	
10	JB/T8870	喉箍 50×32 Clip	4	
11	JB/T8870	喉箍 65×60 Clip	2	
12	JB/T8870	喉箍 75×67 Clip	1	
13	A30BN5-40002	中冷出气管 Hose	1	
14	A30A5-40001	上水管 Hose rubber	1	
15	A30E5-40110	风扇护网 Fan retainer	1	欧标车选用
16	GB/T5783	螺栓 M8×16 Bolt	2	欧标车选用
17	GB/T93	弹垫 8 Washe, lock	2	欧标车选用
18	GB/T97.1	平垫 8 Washer	2	欧标车选用
19	A30BN5-40003	下水管 Hose rubber	1	
20	A30BN5-40001	中冷进气管 Hose	1	
21	JB/T8870	喉箍 46×40 Clip	1	

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燃油系统
Fuel system

FD20~35-X2/X3/X4/X10/X12/X13/X14/X17/D1/W1/W2/JH2/KD1



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燃油系统
Fuel system

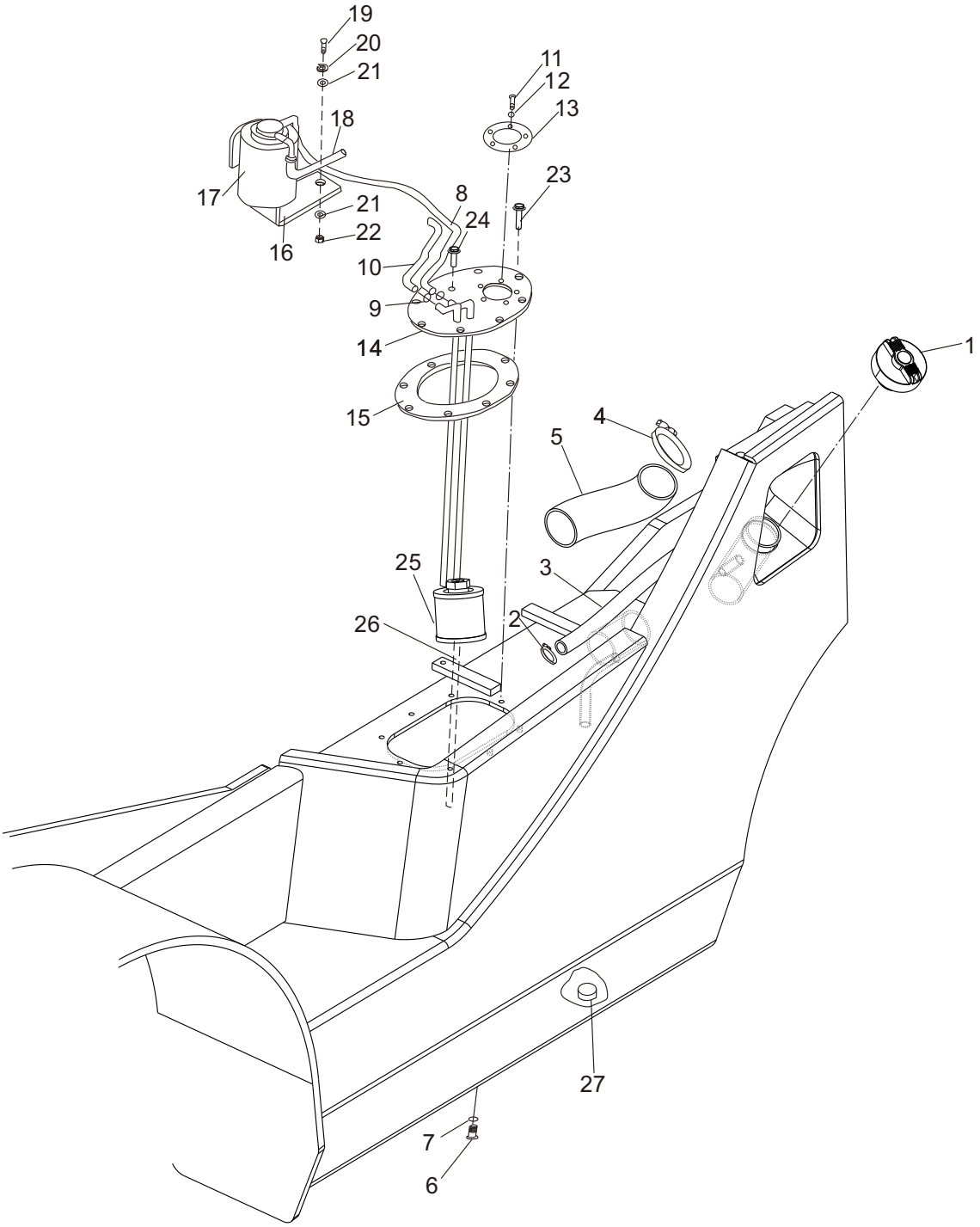
FD20~35-X2/X3/X4/X10/X12/X13/X14/X17/D1/W1/W2/JH2/KD1

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	JB/T8870	喉箍 25×16 Clip	2	
3	TG000-13028	胶管 φ13×280 Tube	1	
4	A30A4-50002	放油螺塞 Plug,drain	1	
5	A30A4-50004	ED密封圈26 Washer	1	
6	TG000-10110	燃油管 φ10×1100 Tube	1	FD20~35-X3/X4/X10/12/X13/X14/X17/D1/JH2
-	TG000-10120	燃油管 φ10×1200 Tube	1	FD20~35-X24/X28/X25/X27
-	TG000-10050	燃油管 φ10×500 Tube	1	FD20~30-W1/W2
-	TG000-08075	燃油管 φ8×750 Tube	1	FD20~35-KD1
7	JB/T8870	喉箍 16×10 Clip	6	
8	TG000-10148	燃油管 φ10×1480 Tube	1	FD20~35-X3/X4/X10/12/X13/X14/X17/X24/X28/X25/X27/D1/JH2
-	TG000-10080	燃油管 φ10×800 Tube	1	FD20~30-W1/W2
-	TG000-08065	燃油管 φ8×650Tube	1	FD20~35-KD1
9	GB/T818	十字槽盘头螺钉 M5×12 Scrw	5	
10	GB/T93	弹垫5 Washer,lock	5	
11	A30A5-30002	垫 Packing	1	
12	A30A5-30200	盖板总成 Plate	1	
13	A30A5-30006	燃油箱盖板垫 Packing	1	
14	A30A5-30004	油水分离器支架 Bracket	1	FD20~35-X3/X4/X10/12/X13/X14/X17/D1/JH2
-	A30A5-30007	油水分离器支架 Bracket	1	FD20~30-W1/W2
15	A30A5-30300	油水分离器 Sedimenter	1	FD20~35-X3/X4/X10/12/X13/X14/X17/D1/JH2
-	A30D5-30100	油水分离器 Sedimenter	1	FD20~30-W1/W2
-	A30BN5-30100	油水分离器 Sedimenter	1	FD20~35-KD1
16	TG000-10072	燃油管 φ10×720 Tube	1	FD20~35-X3/X4/X10/12/X13/X14/X17/X24/X28/X25/X27/D1/JH2
-	TG000-10060	燃油管 φ10×600 Tube	1	FD20~30-W1/W2
-	TG000-08035	燃油管 φ8×350 Tube	1	FD20~35-KD1

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燃油系统
Fuel system

FD20~35-X2/X3/X4/X10/X12/X13/X14/X17/D1/W1/W2/JH2/KD1

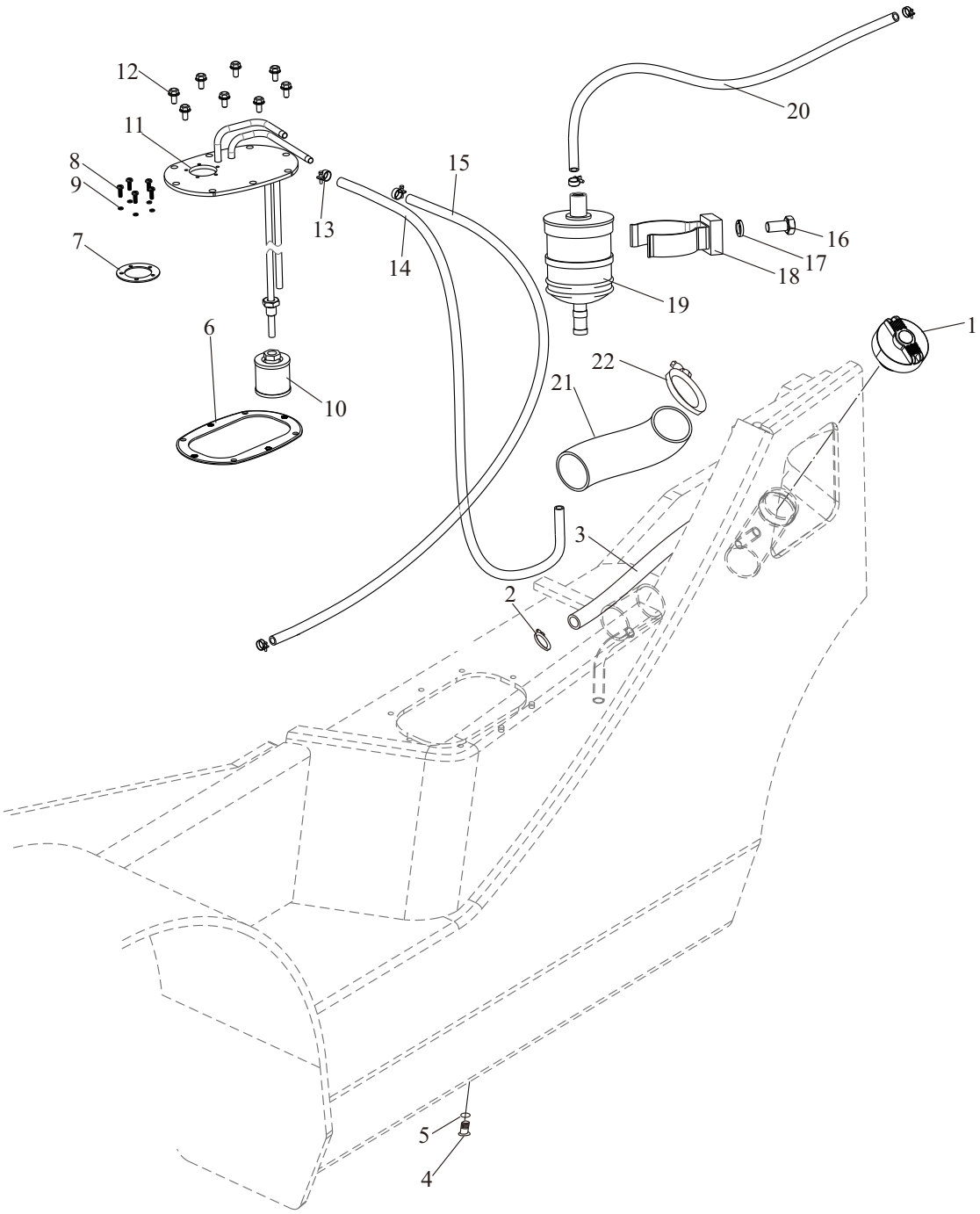


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序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
17	GB/T5783	螺栓 M8×30 Bolt	2	
18	GB/T93	弹垫 8 Washer, lock	2	
19	GB/T97.1	平垫 8 Washer	4	
20	GB/T6170	螺母M8	2	
21	GB/T5787	六角法兰面螺栓 M8×25 Bolt	2	
22	GB/T5787	六角法兰面螺栓 M8×16 Bolt	6	
23	A30A5-30400	柴油滤清器 Diesel Filter	1	
24	A30A5-30001	加油管 Filler tube	1	2-2.5t选用
25	JB/T8870	喉箍 70×50 Clip	2	2-2.5t选用

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燃油系统 FD20~35-Y1/Y2/Y3/KMS4
Fuel system



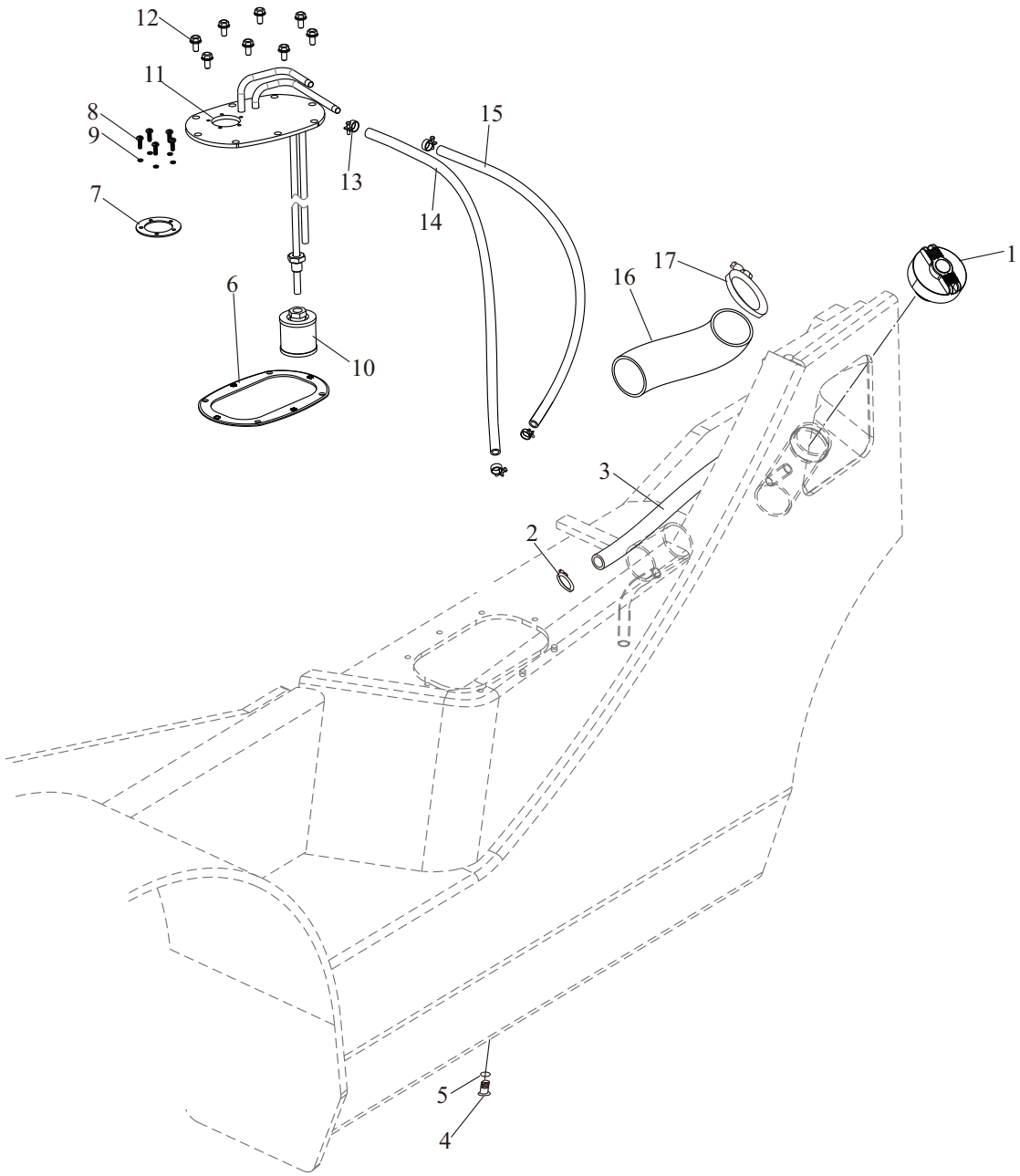
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燃油系统 FD20~35-Y1/Y2/Y3/KMS4
Fuel system

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	JB/T8870	喉箍 25×16 Clip	2	
3	TG000-13032	胶管 φ13×320 Tube	1	
4	A30A4-50002	放油螺塞 Plug,drain	1	
5	A30A4-50004	ED密封圈26 Washer	1	
6	A30A5-30006	燃油箱盖板垫 Packing	1	
7	A30A5-30002	垫 Packing	1	
8	GB/T818	十字伞头螺栓 M5×12 Bolt	5	
9	GB/T93	弹垫5 Washer,lock	5	
10	A30A5-30400	柴油滤清器 Diesel Filter	1	
11	A30A5-30200	盖板总成 Plate	1	
12	GB/T5787	六角法兰面螺栓 M8×16 Bolt	8	
13	JB/T8870	喉箍 16×10 Clip	6	
14	TG000-10020	燃油管 φ10×200 Tube	1	
15	TG000-10050	燃油管 φ10×500 Tube	1	
16	GB/T5783	螺栓 M8×16 Bolt	1	
17	GB/T93	弹垫 8 Washer, lock	1	
18	A30H5-30001	罐夹 Clamp	1	发动机附带
19	A30H5-30100	燃油滤清器 Fuel filter	1	发动机附带
20	TG000-10025	燃油管 φ10×250 Tube	1	
21	A30A5-30001	加油管 Filler tube	1	2-2.5t选用
22	JB/T8870	喉箍 70×50 Clip	2	2-2.5t选用

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燃油系统 FD20~35-S2/S5/YN1
Fuel system



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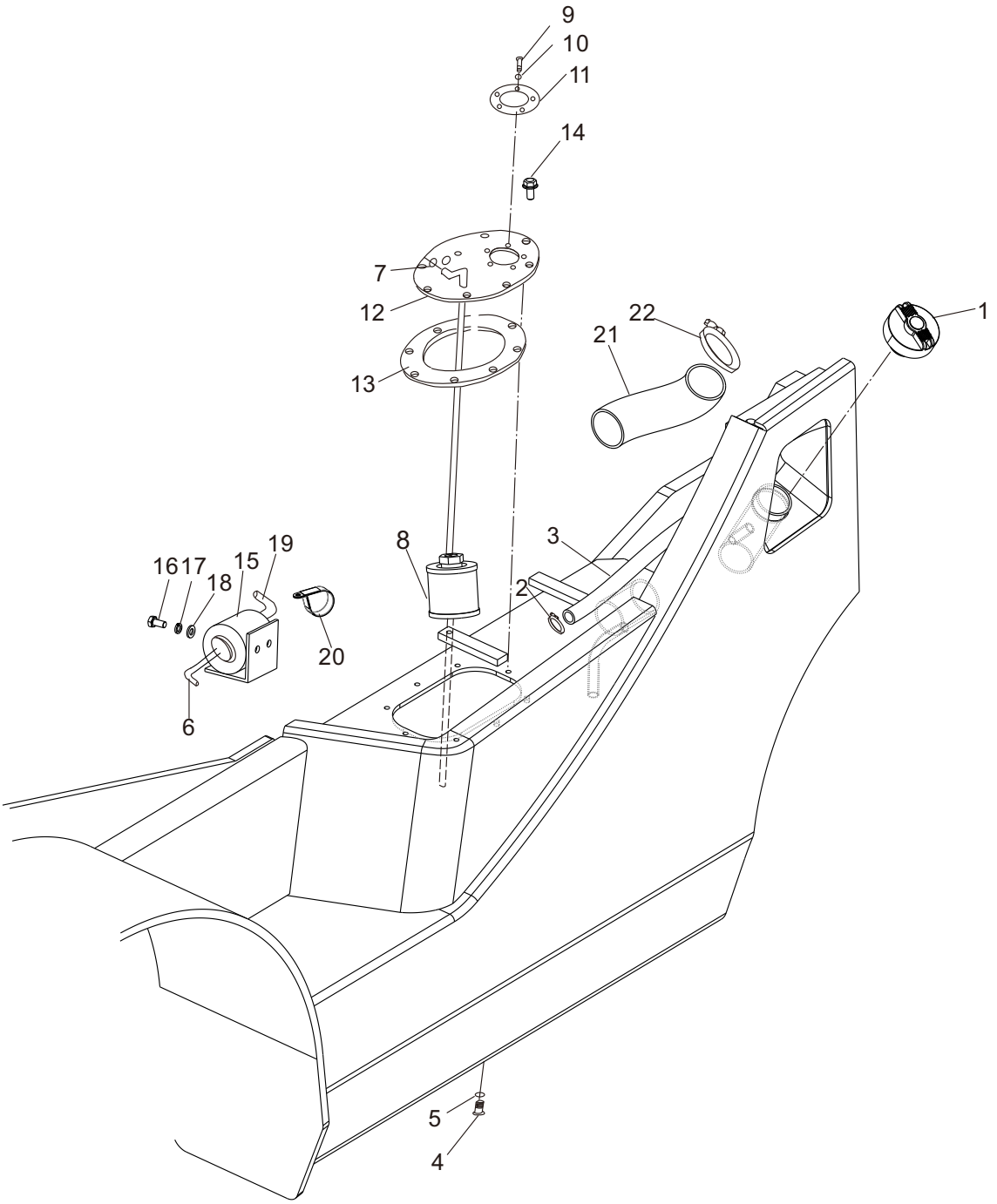
燃油系统 FD20~35-S2/S5/YN1
Fuel system

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	JB/T8870	喉箍 25×16 Clip	2	
3	TG000-13032	胶管 φ13×280 Tube	1	
4	A30A4-50002	放油螺塞 Plug,drain	1	
5	A30A4-50004	ED密封圈26 Washer	1	
6	A30A5-30006	燃油箱盖板垫 Packing	1	
7	A30A5-30002	垫 Packing	1	
8	GB/T818	十字伞头螺栓 M5×12 Bolt	5	
9	GB/T93	弹垫5 Washer,lock	5	
10	A30A5-30400	柴油滤清器 Diesel Filter	1	
11	A30A5-30200	盖板总成 Plate	1	
12	GB/T5787	六角法兰面螺栓 M8×16 Bolt	8	
13	JB/T8870	喉箍 16×10 Clip	6	
14	TG000-10100	燃油管 φ10×1000 Tube	1	FD20~35-S2/S5
–	TG000-10110	燃油管 φ10×1100 Tube	1	FD20~35-YN1
15	TG000-10110	燃油管 φ10×1100 Tube	1	FD20~35-S2/S5
–	TG000-10148	燃油管 φ10×1480 Tube	1	FD20~35-YN1
16	A30A5-30001	加油管 Filler tube	1	2-2.5t选用
17	JB/T8870	喉箍 70×50 Clip	2	2-2.5t选用

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燃油系统
Fuel system

FY20~35-R1/R2/GQ1~3/S7



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燃油系统 Fuel system

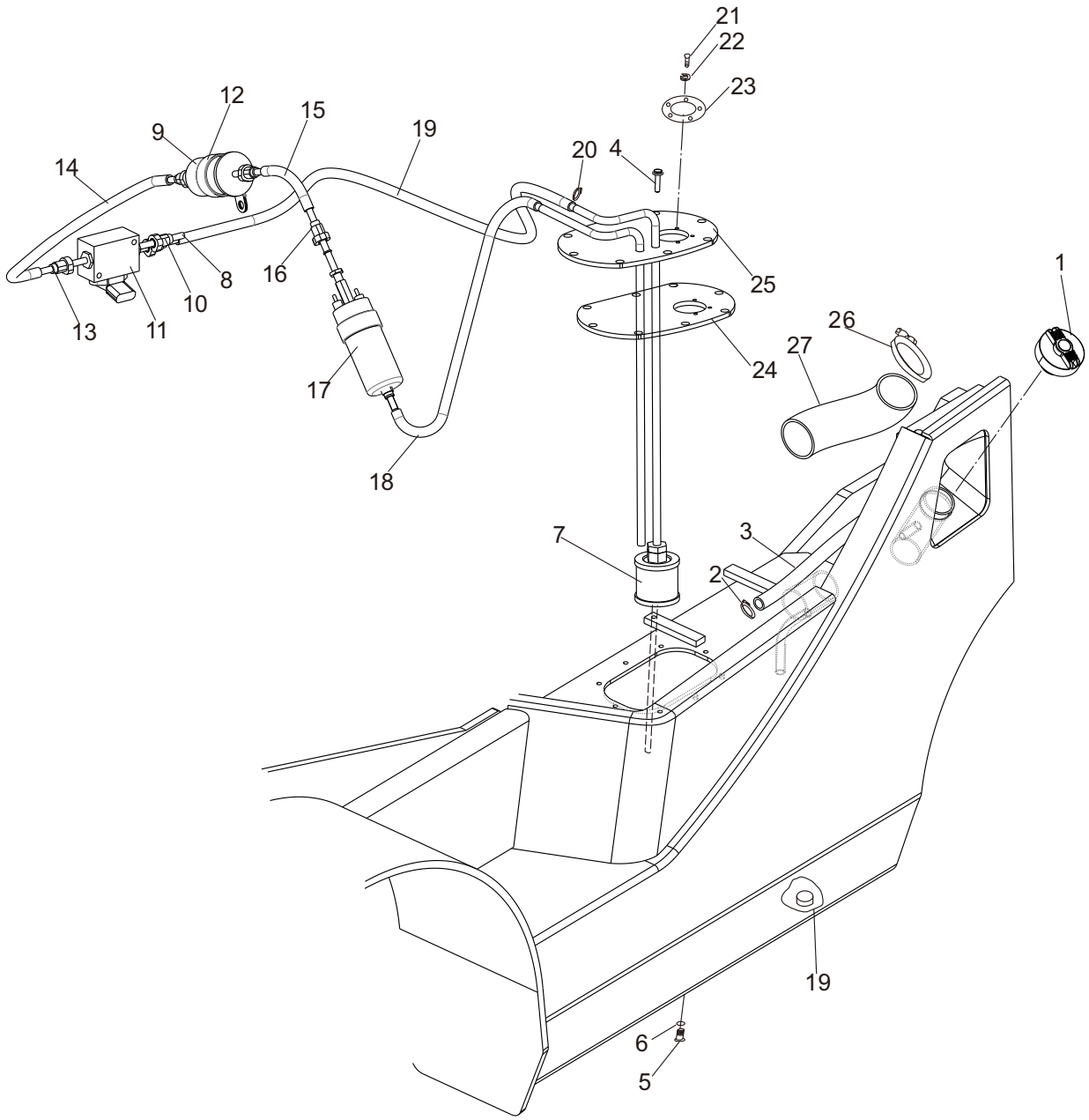
FY20~35-R1/R2/GQ1~3/S7

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	JB/T8870	喉箍 25×16 Clip	2	
3	TG000-13032	胶管 φ13×320 Tube	1	
4	A30A4-50002	放油螺塞 Plug,drain	1	
5	A30A4-50004	ED密封圈26 Washer	1	
6	TG000-08034	燃油管 φ8×340 Tube	1	
7	JB/T8870	喉箍 16×10 Clip	4	
8	A30A5-30400	柴油滤清器 Diesel Filter	1	
9	GB/T818	十字伞头螺栓 M5×12 Bolt	5	
10	GB/T93	弹垫5 Washer,lock	5	
11	A30A5-30002	垫 Packing	1	
12	A30E5-30100	盖板总成 Plate	1	
13	A30A5-30003	盖板垫 Packing	1	
14	GB/T5787	六角法兰面螺栓 M8×16 Bolt	8	
15	A30E5-30200	燃油滤清器 Diesel Filter	1	FY20~35-R1/R2/S7
–	A30S5-30200	燃油滤清器 Diesel Filter	1	FY20~35-GQ1~3
16	GB/T5783	螺栓 M6×12 Bolt	2	
17	GB/T93	弹垫 6 Washer, lock	2	
18	GB/T97.1	平垫 6 Washer	2	
19	TG000-10024	燃油管 φ10×240 Tube	1	
20	A30S4-30001	柴油滤清器管夹 Diesel Filter pipe clamp	1	FY20~35-GQ1~3
21	A30A5-30001	加油管 Filler tube	1	2-2.5t选用
22	JB/T8870	喉箍 70×50 Clip	2	2-2.5t选用

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燃油系统
Fuel system

FY20~35-S6



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燃油系统
Fuel system

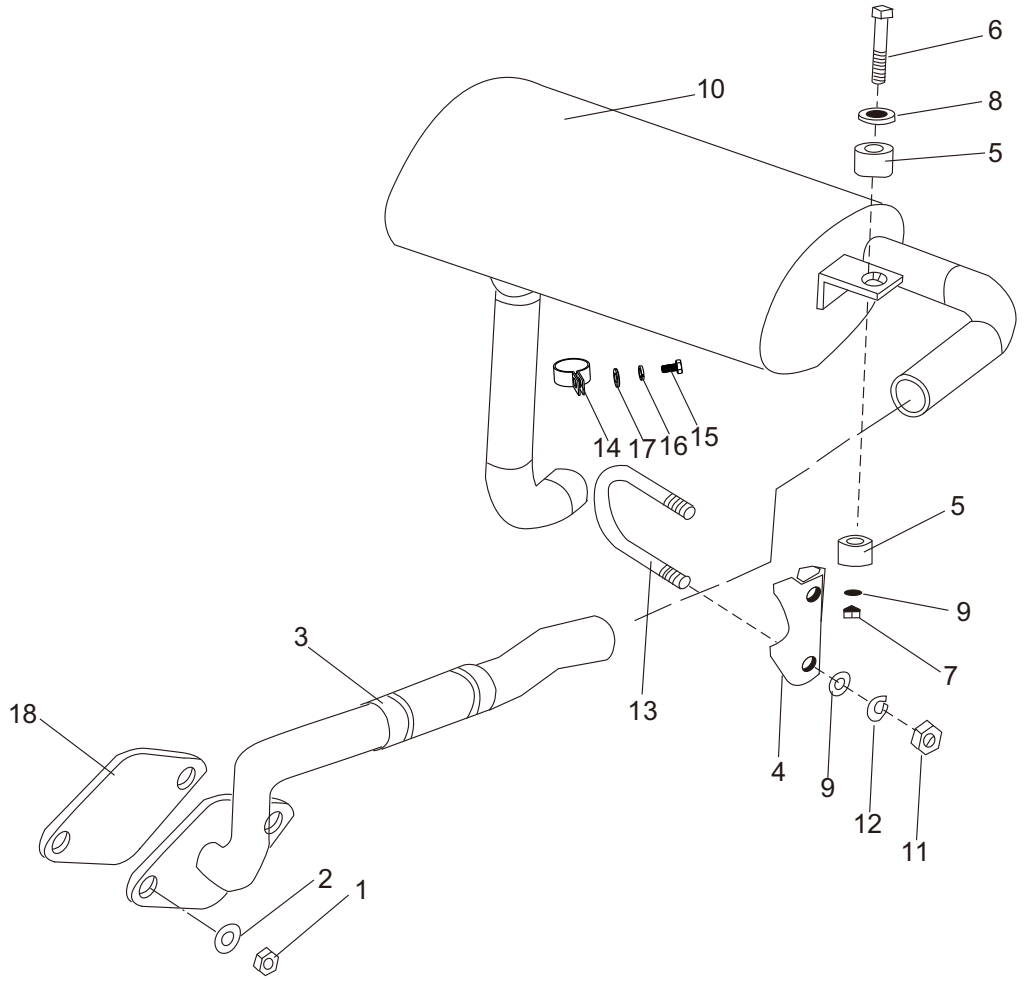
FY20~35-S6

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	JB/T8870	喉箍25×16 Clip	2	
3	TG000-13028	胶管 φ13×280 Tube	1	
4	GB/T5787	六角法兰面螺栓 M8×16 Bolt	10	
5	A30A4-50002	放油螺塞 Plug,drain	1	
6	A30A4-50004	ED密封圈26 Washer	1	
7	A30A5-30400	柴油滤清器 Diesel Filter	1	
8	A30BJ5-30012	燃油管5 Tube	1	
9	A30BJ5-30001	燃油过滤器 Fuel filter	1	
10	A30BJ5-30006	接头3 Connector	1	
11	A30BJ5-30002	电磁阀 Solenoid valve	1	
12	A30BJ5-30007	管夹 Pipe clamp	2	
13	A30BJ5-30005	接头2 Connector	2	
14	A30BJ5-30011	燃油管4 Tube	1	
15	A30BJ5-30010	燃油管3 Tube	1	
16	A30BJ5-30004	接头1 Connector	1	
17	A30BJ5-30003	燃油泵 Fuel pump	1	
18	A30BJ5-30008	燃油管1 Tube	1	
19	A30BJ5-30009	燃油管2 Tube	1	
20	JB/T8870	喉箍16×10 Clip	2	
21	GB/T818	十字伞头螺栓 M5×12 Bolt	5	
22	GB/T93	弹垫5 Washer,lock	5	
23	A30A5-30002	垫 Packing	1	
24	A30A5-30006	燃油箱盖板垫 Packing	1	
25	A30A5-30200	盖板总成 Plate	1	
26	JB/T8870	喉箍 70×50 Clip	2	2-2.5t选用
27	A30A5-30001	加油管 Hose	1	2-2.5t选用

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排气系统
Exhaust system

FD/Y20~35-X3/X4/X10/X12/X13/X14/X17/X24/X28/X25/X27/
W1/W2/JH2/S2/S5/Y1/Y2/Y3/D1/R1/R2/GQ1~3/YN1/KMS4



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排气系统 Exhaust system

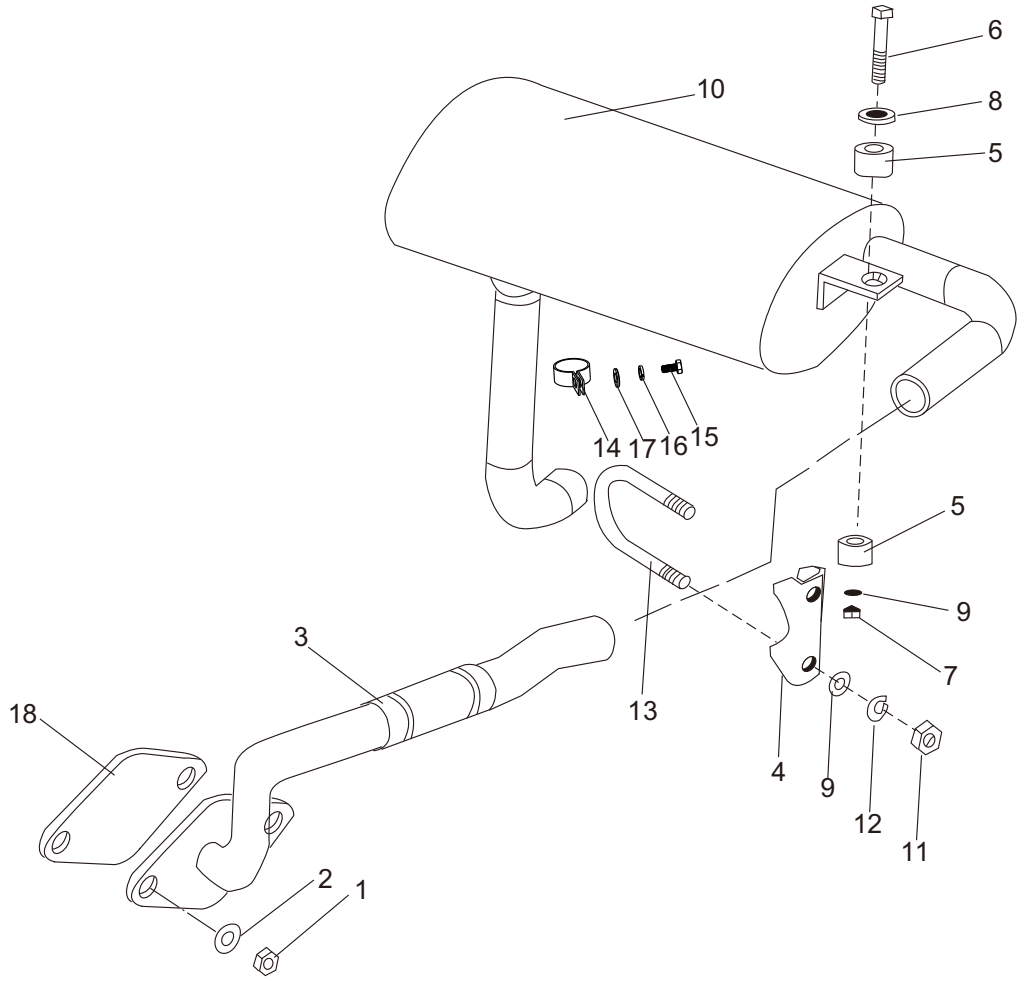
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序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	GB/T6173	螺母 M10×1.25 Nut	2	
2	GB/T93	弹垫 10 Washer,lock	2	
3	A30A5-20100	排气管总成 Pipe	1	FD20~35-X3/X4/X10/X12/X13/X14/X17/X24/X28/X25/X27/YN1
–	A30D5-20100	排气管总成 Pipe	1	FD20~30-W1标准排口
–	A30D5-20600	排气管总成 Pipe	1	FD20~30-W1斜排口
–	A30G5-20100	排气管总成 Pipe	1	FD30~35-W2
–	A30BA5-20100	排气管总成 Pipe	1	FD20~35-S2/S5
–	A30E5-20100	排气管总成 Pipe	1	FY20~35-R1/R2
–	A30H5-20100	排气管总成 Pipe	1	FD20~35-Y1/Y2/Y3
–	A30K5-20400	排气管总成 Pipe	1	FD20~35-D1
–	A30M5-20100	排气管总成 Pipe	1	FD20~30-JH2
–	A30S5-20400	排气管A Pipe	1	FY20~30-GQ1~3
–	A30S5-20500	排气管B Pipe	1	FY20~30-GQ1~3
–	A30BC5-20100	排气管总成 Pipe	1	FD30~35-KMS4
4	A30A5-20202	U型卡板 U-Stopper	1	FD30~35-KMS4除外
–	A30A5-20202	U型卡板 U-Stopper	1	FD30~35-KMS4
5	A30A5-20001	橡胶垫 Rubber	4	
6	A30A5-20002	螺栓 Bolt	2	
7	GB/T889.1	锁紧螺母 M8 Nut	2	
8	A30A5-20003	垫片 Plate	2	
9	GB/T97.1	平垫 8 Washer	4	
10	A30A5-20300	消声器 Muffler	1	FD30~35-X3/X4/X10/X12/X13/X14/X17/X24/X28/X25/X27/JH2/S2/S5/W2/YN1
–	A20A5-20100	消声器 Muffler	1	FD20~25-X3/X4/X10/X12/X13/X14/X17/X24/X28/X25/X27/JH2/S2/S5/W2/YN1
–	A30D5-20200	消声器 Muffler	1	FD/Y30~35-W1/Y2/Y3/GQ1~3/D1
–	A20D5-20100	消声器 Muffler	1	FD/Y20~25-W1/Y1/GQ1~3/D1

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排气系统
Exhaust system

FD/Y20~35-X3/X4/X10/X12/X13/X14/X17/X24/X28/X25/X27/
W1/W2/JH2/S2/S5/Y1/Y2/Y3/D1/R1/R2/GQ1~3/YN1/KMS4



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排气系统 Exhaust system

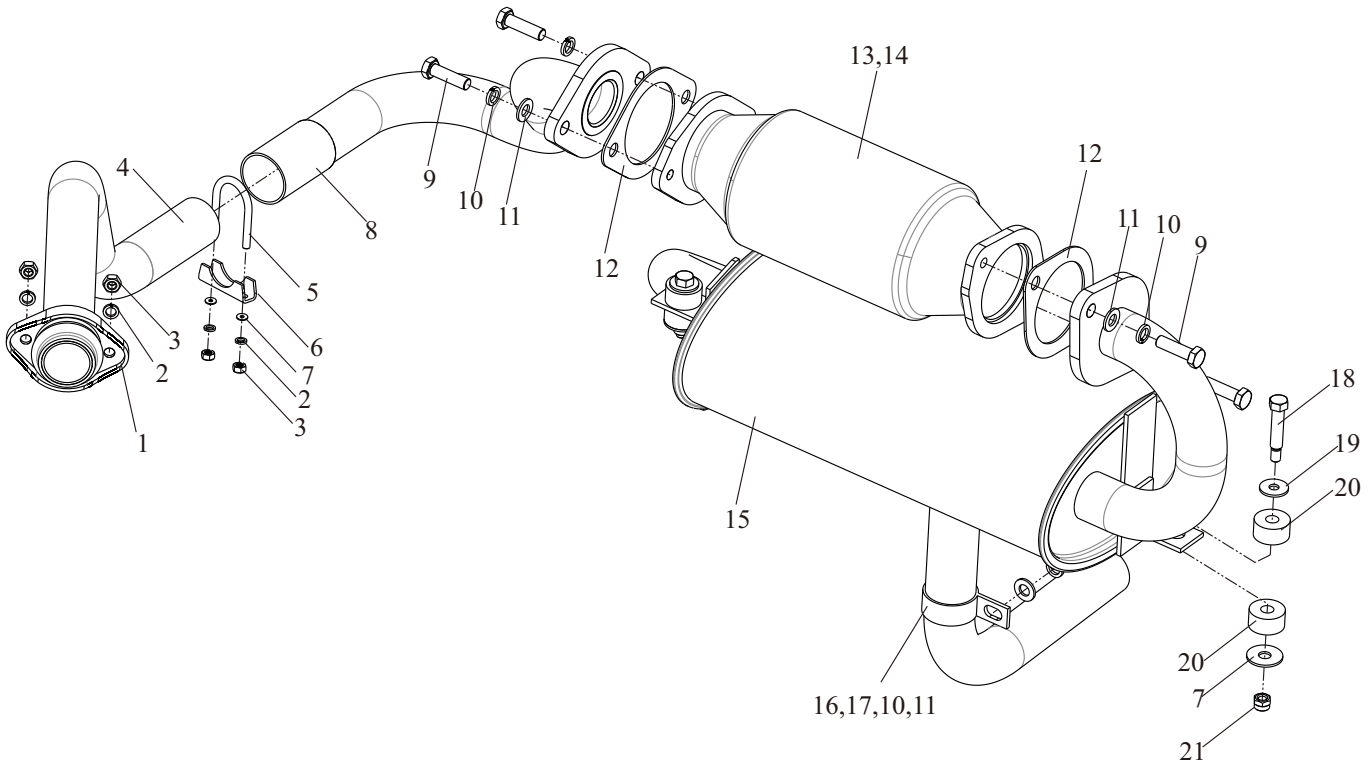
FD/Y20~35-X3/X4/X10/X12/X13/X14/X17/X24/X28/X25/X27/ W1/W2/JH2/S2/S5/Y1/Y2/Y3/D1/R1/R2/GQ1~3/YN1/KMS4

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
–	A30E5-20200	消声器 Muffler	1	FY30~35-R2
–	A20E5-20100	消声器 Muffler	1	FY20~25-R1
–	A30BC5-20200	消声器 Muffler	1	FD30~35-KMS4
–	A30A5-20130	消声器(内置DPF净化器) Muffler	1	选用
–	A30A5-21700	消声器(灭火型) Muffler	1	选用
–	A30D5-20400	消声器(灭火型) Muffler	1	选用
11	GB/T6170	螺母 M8 Nut	2	
12	GB/T93	弹垫 8 Washer,lock	2	
13	A30A5-20201	U型螺栓 U-Bolt	1	FD30~35-KMS4除外
–	A30BC5-20301	U型螺栓 U-Bolt	1	FD30~35-KMS4
14	A30A5-20306	卡箍 Clamp	1	
15	GB/T5783	螺栓 M10×20 Bolt	1	
16	GB/T93	弹垫 10 Washer, lock	1	
17	GB/T97.1	平垫 10 Washer	2	
18	A30M5-20300	排气管垫片 Plate	1	FD20~30-JH2
–	A30H5-20200	排气管垫片 Plate	1	FD20~30-Y1/Y2/Y3
–	A30BA5-20001	排气管垫片 Plate	1	FD20~35-S2/S5
–	A30K5-20100	排气管垫片 Plate	1	FD30~35-D1
–	A30S5-20001	排气管垫片 Plate	1	FY20~30-GQ1~3
–	A30BC5-20001	排气管垫片 Plate	1	FD30~35-KMS4

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排气系统
Exhaust system

FY20~35-R4



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Exhaust system

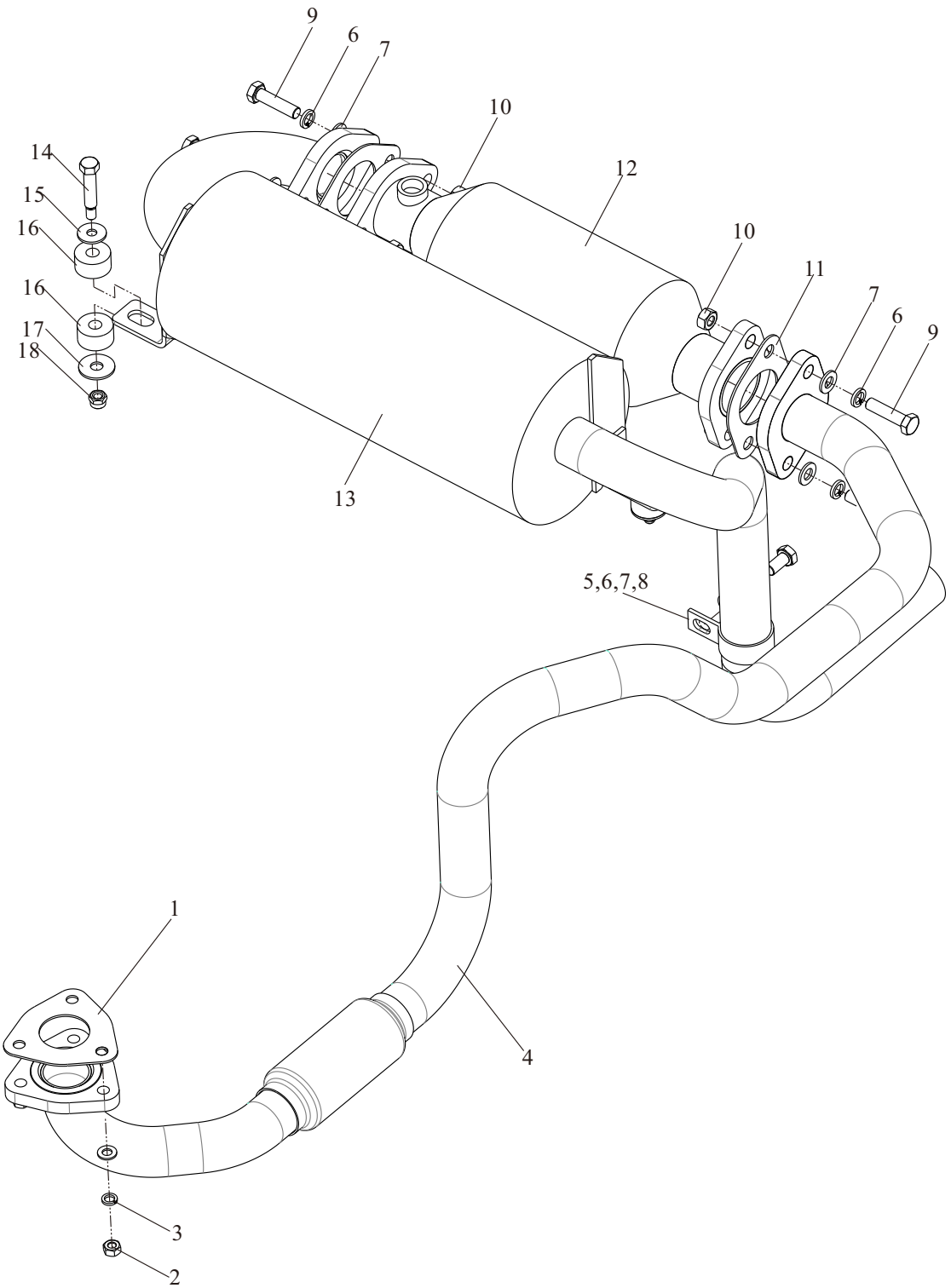
FY20~35-R4

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30AE5-20002	排气管垫片I Plate	1	
2	GB/T93	弹垫 8 Washer,lock	4	
3	GB/T6170	螺母 M8 Nut	4	
4	A30AE5-20100	排气管总成 Pipe	1	
5	A30A5-20201	U型螺栓 U-Bolt	1	
6	A30A5-20202	U型卡板 U-board	1	
7	GB/T97.1	平垫 8 Washer	4	
8	A20BE5-20200	排气接管B Pipe	1	
9	GB/T5786	螺栓M10×1.25×30 Bolt	4	
10	GB/T93	弹垫10 Washer,lock	5	
11	GB/T97.1	平垫10 Washer	5	
12	A30AE5-20003	排气管垫片II Plate	2	
13	A30AE5-20400	三元催化剂 Three-way catalyst	1	
14	A30AE5-20001	氧传感器 Oxygen sensor	1	
15	A30AE5-20300	消声器 Muffler	1	FY30,35-R4
-	A20AE5-20100	消声器 Muffler	1	FY20,25-R4
16	A30A5-20306	卡箍 Clamp	1	
17	GB/T5783	螺栓M10×20 Bolt	1	
18	A30A5-20002	螺栓 Bolt	2	
19	A30A5-20003	垫片 Plate	2	
20	A30A5-20001	橡胶垫 Rubber	4	
21	GB/T889.1	非金属嵌件锁紧螺母 M8 Nut	2	

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排气系统
Exhaust system

FY20~35-S6



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排气系统
Exhaust system

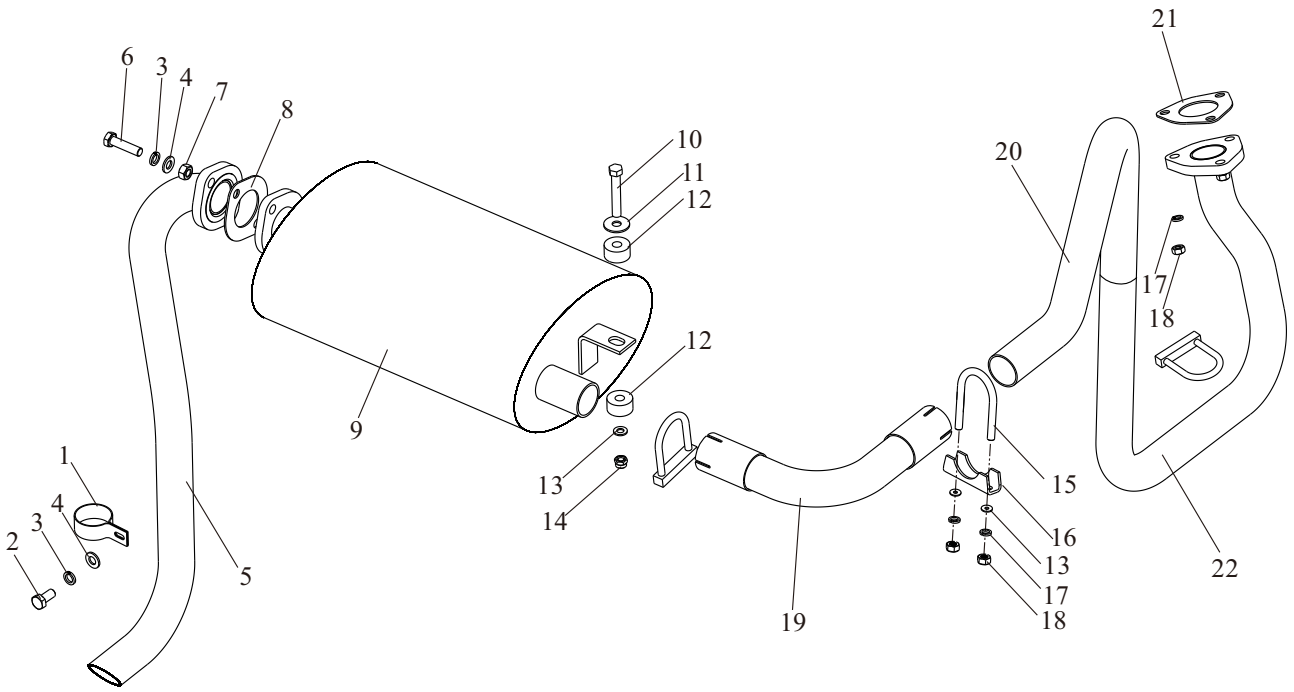
FY20~25-S6

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30BD5-20001	排气管垫片 Plate	1	
2	GB/T6170	螺母 M8 Nut	3	
3	GB/T93	弹垫 8 Washer,lock	3	
4	A20BJ5-20200	排气管I Pipe	1	
-	A30BJ5-20100	排气管 Pipe	1	
5	GB/T5783	螺栓M10×20 Bolt	1	
6	GB/T93	弹垫10 Washer,lock	5	
7	GB/T97.1	平垫10 Washer	5	
8	A30A5-20306	卡箍 Clamp	1	
9	GB/T5783	螺栓M10×40 Bolt	4	
10	A30BD5-20002	排气管垫片II Plate	2	
11	GB/T6170	螺母 M10 Nut	4	
12	A30BJ5-20400	三元催化剂 Three-way catalyst	1	
13	A20BJ5-20100	消声器 Muffler	1	
-	A30BJ5-20300	消声器 Muffler	1	
14	A30A5-20002	螺栓 Bolt	2	
15	A30A5-20003	垫片 Plate	2	
16	A30A5-20001	橡胶垫 Rubber	4	
17	GB/T97.1	平垫8 Washer	2	
18	GB/T889.1	非金属嵌件锁紧螺母 M8 Nut	2	

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排气系统
Exhaust system

FY20~25-S7



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排气系统
Exhaust system

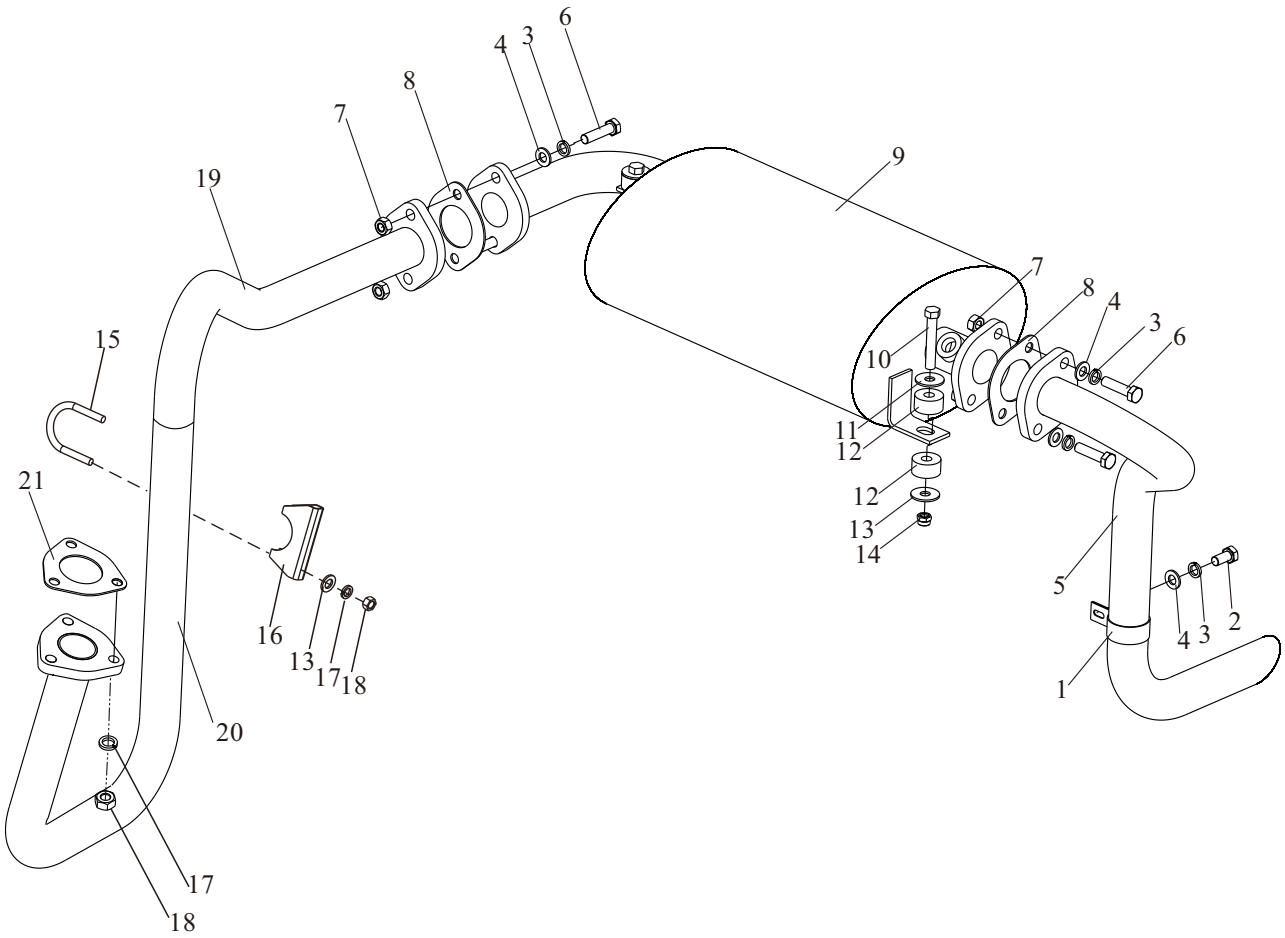
FY20~25-S7

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A5-20306	卡箍 Clamp	1	
2	GB/T5783	螺栓M10×20 Bolt	1	
3	GB/T93	弹垫10 Washer,lock	3	
4	GB/T97.1	平垫10 Washer	3	
5	A20BL5-20200	排气管总成II Pipe	1	
6	GB/T5783	螺栓M10×40 Bolt	2	
7	GB/T6170	螺母 M10 Nut	2	
8	A30BL5-20002	排气管垫片 Plate	1	
9	A30BL5-20001	消声器 Muffler	1	
10	A30A5-20002	螺栓 Bolt	2	
11	A30A5-20003	垫片 Plate	2	
12	A30A5-20001	橡胶垫 Rubber	4	
13	GB/T97.1	平垫8 Washer	8	
14	GB/T889.1	非金属嵌件锁紧螺母 M8 Nut	2	
15	A30A5-20201	U型螺栓 U-Bolt	3	
16	A30A5-20202	U型卡板 U-board	3	
17	GB/T93	弹垫 8 Washer,lock	9	
18	GB/T6170	螺母 M8 Nut	9	
19	A20BL5-20300	排气管总成III Pipe	1	
20	A20BL5-20100	排气管总成I Pipe	1	
21	A30BD5-20001	排气管垫片 Plate	1	
22	A30BL5-20100	排气管总成I Pipe	1	

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排气系统
Exhaust system

FY30~35-S7



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排气系统
Exhaust system

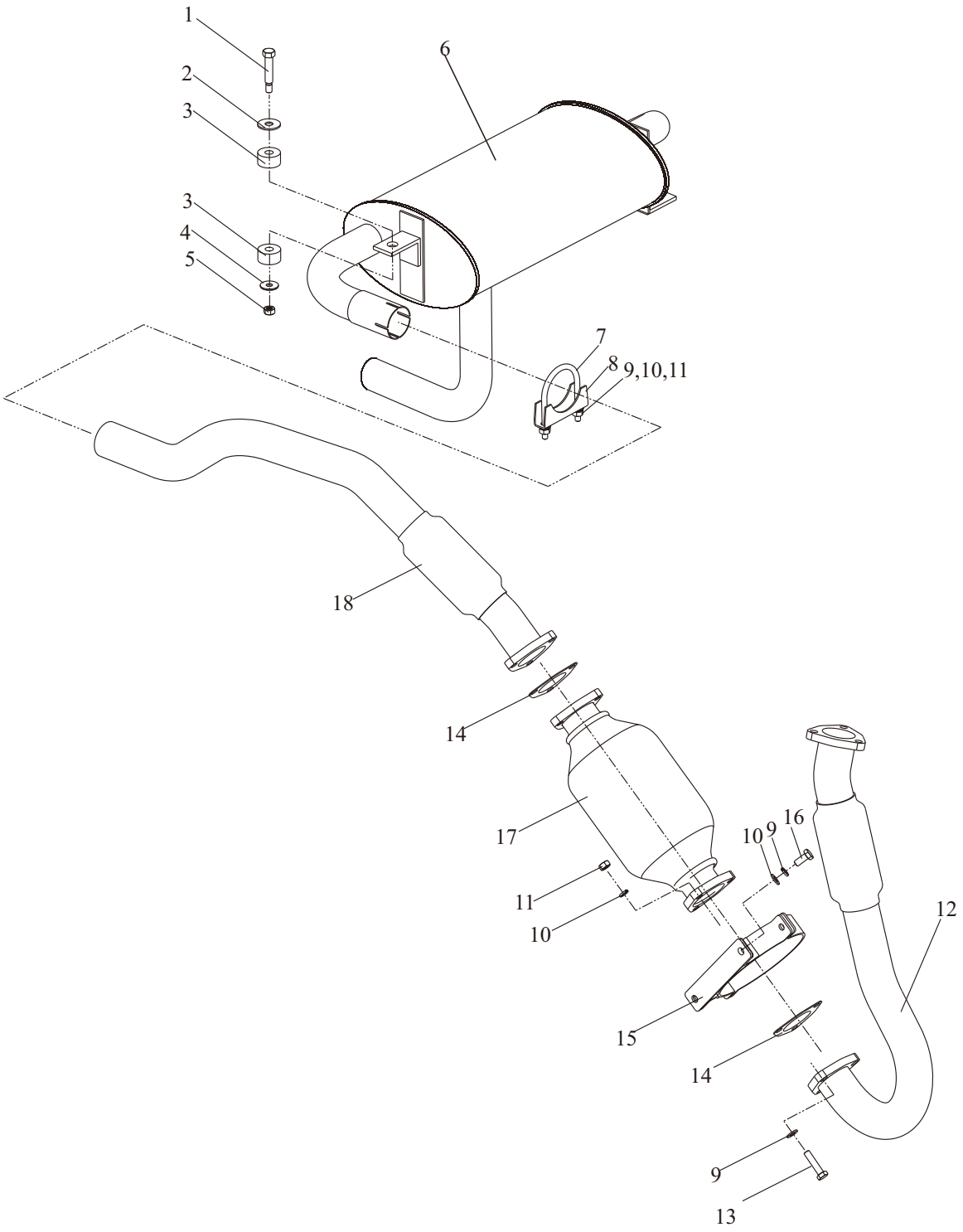
FY30~35-S7

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A5-20306	卡箍 Clamp	1	
2	GB/T5783	螺栓M10×20 Bolt	1	
3	GB/T93	弹垫10 Washer,lock	3	
4	GB/T97.1	平垫10 Washer	3	
5	A30BL5-20200	排气管总成II Pipe	1	
6	GB/T5783	螺栓M10×40 Bolt	4	
7	GB/T6170	螺母 M10 Nut	4	
8	A30BL5-20002	排气管垫片 Plate	2	
9	A30BL5-20001	消声器 Muffler	1	
10	A30A5-20002	螺栓 Bolt	2	
11	A30A5-20003	垫片 Plate	2	
12	A30A5-20001	橡胶垫 Rubber	4	
13	GB/T97.1	平垫8 Washer	4	
14	GB/T889.1	非金属嵌件锁紧螺母 M8 Nut	2	
15	A30A5-20201	U型螺栓 U-Bolt	1	
16	A30A5-20202	U型卡板 U-board	1	
17	GB/T93	弹垫 8 Washer,lock	5	
18	GB/T6170	螺母 M8 Nut	5	
19	A30BL5-20300	排气管总成III Pipe	1	
20	A30BL5-20100	排气管总成I Pipe	1	
21	A30BJ5-20001	排气管垫片I Plate	1	

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排气系统
Exhaust system

FD30~35-KD1



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排气系统
Exhaust system

FD30~35-KD1

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A5-20002	螺栓 Bolt	2	
2	A30A5-20003	垫片 Plate	2	
3	A30A5-20001	橡胶垫 Rubber	4	
4	GB/T97.1	平垫8 Washer	2	
5	GB/T889.1	非金属嵌件锁紧螺母 M8 Nut	2	
6	A30BN5-20300	消声器 Muffler	1	
7	A30BC5-20301	U型螺栓 U-Bolt	1	
8	A30BC5-20302	U型卡板 U-board	1	
9	GB/T93	弹垫 8 Washer,lock	10	
10	GB/T97.1	平垫8 Washer	10	
11	GB/T6170	螺母 M8 Nut	8	
12	A30BN5-20100	排气管I Pipe	1	
13	GB/T5783	螺栓M8×35 Bolt	6	
14	A30BN5-20001	排气管垫 Plate	2	
15	A30BN5-20400	催化器抱箍总成 Catalyst hoop ass'y	2	
16	GB/T5783	螺栓M8×20 Bolt	2	
17	A30BN5-20500	催化器 Catalyst	1	
18	A30BN5-20200	排气管II Pipe	1	

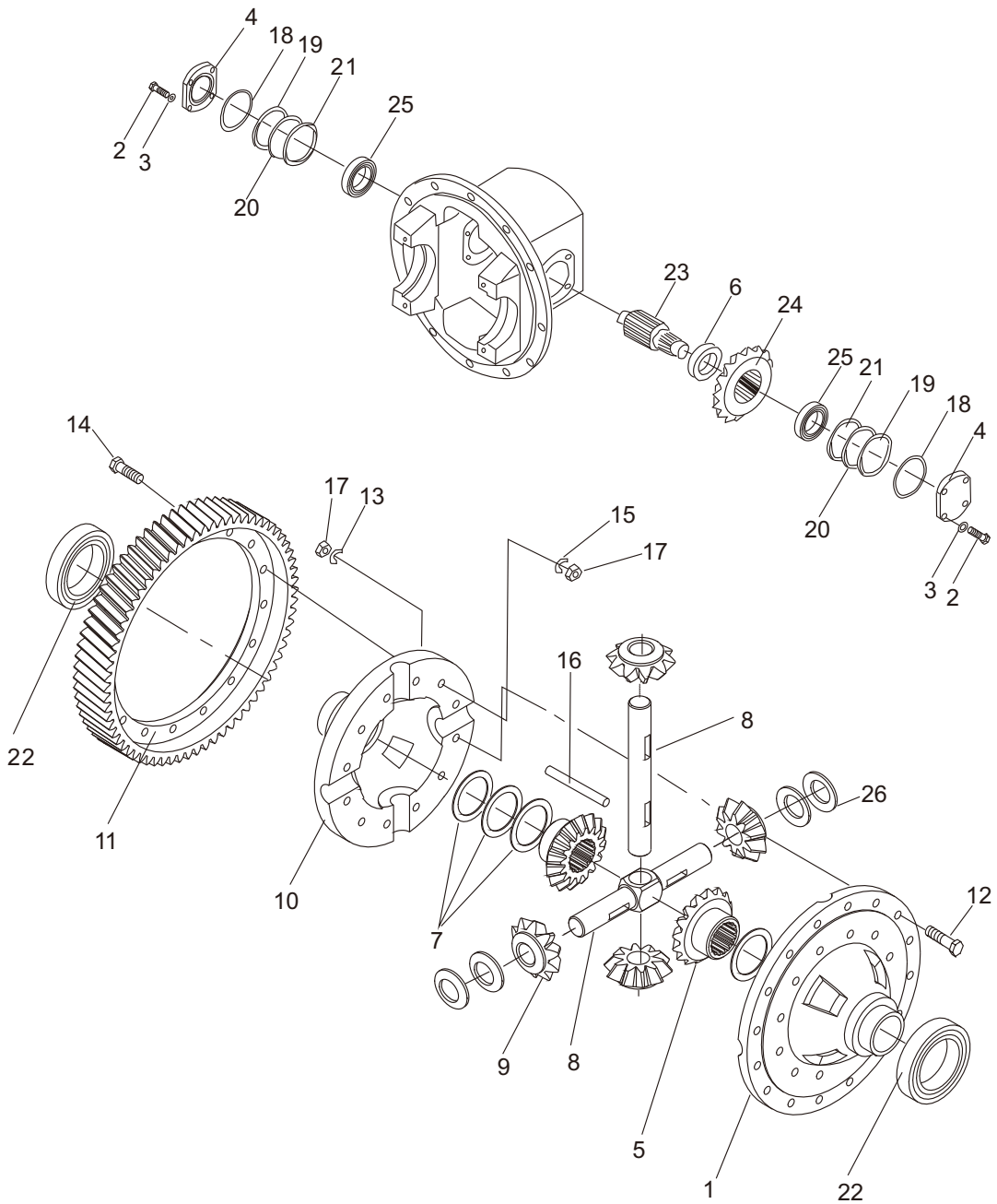
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二、传动系统

DRIVING SYSTEM

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差速器总成
Differential



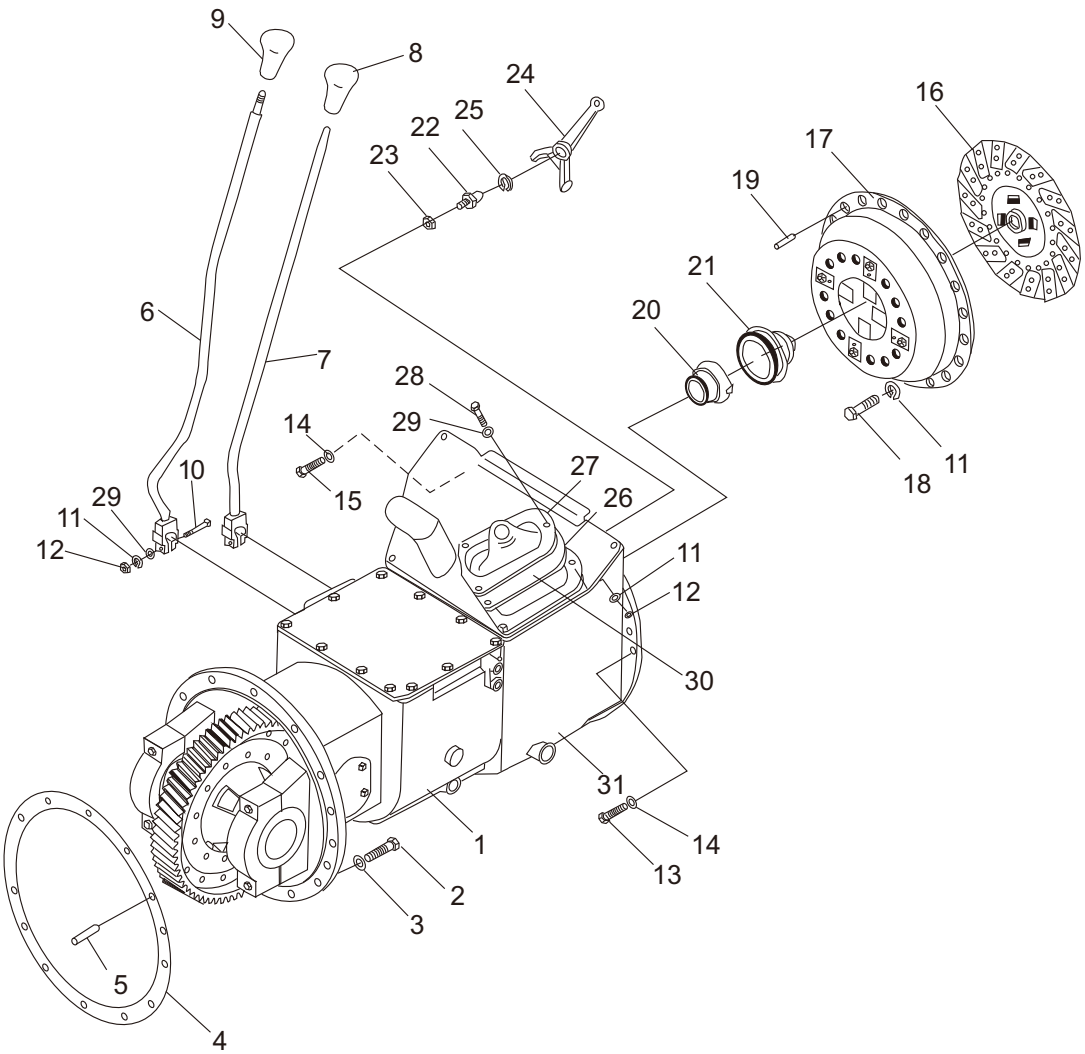
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差速器总成
Differential

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A5-02701	左差速器壳体 Case, cross L. H	1	
2	GB/T5786	螺栓M10×1.25×25 Bolt	8	
3	GB/T93	弹垫10 Washer,lock	8	
4	A30A5-02702	轴承盖 Cover, bearing	2	
5	A30A5-02703	半轴齿轮 Gear, side	2	
6	A30A5-02704	衬套 Spacer	1	
7	A30A5-02705	垫圈 Washer	2	
–	A30A5-02706	垫圈 Washer	2	
–	A30A5-02707	垫圈 Washer	2	
8	A30A5-02708	小齿轮轴 Shaft, pinion	1	
–	A30A5-02709	小齿轮轴 Shaft, pinion	1	
9	A30A5-02710	行星齿轮 Gear, Pinion	4	
10	A30A5-02711	右差速器壳体 Case, cross R. H	1	
11	A30A5-02712	齿圈 Gear, ring	1	
12	A30A5-02713	螺栓 Bolt	12	
13	A30A5-02714	锁片 Washer, lock	8	
14	A30A5-02715	螺栓 Bolt	16	
15	A30A5-02716	锁片 Plate, lock	8	
16	GB/T119.1	圆柱销 d6×30 Pin parallel	2	
17	GB/T6171	螺母 M10×1. 25 Nut	28	
18	GB/T1235	O形圈75×3. 1 O-ring	2	
19	A30A5-02717	垫片 Shim	2	
20	A30A5-02718	垫片 Shim	4	
21	A30A5-02719	垫片 Shim	2	
22	GB/T272	轴承213 Bearing	2	
23	A30A5-02720	齿轴 Shaft, final pinion gear	1	
24	A30A5-02721	螺旋伞齿轮 Gear, spiral vevel	1	
25	GB/T297	圆锥滚子轴承7507 Bearing	2	
26	A30A5-02722	止推垫圈 Washer, thrust	4	

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传动装置安装（机械式）
Drive unit mount(clutch type)



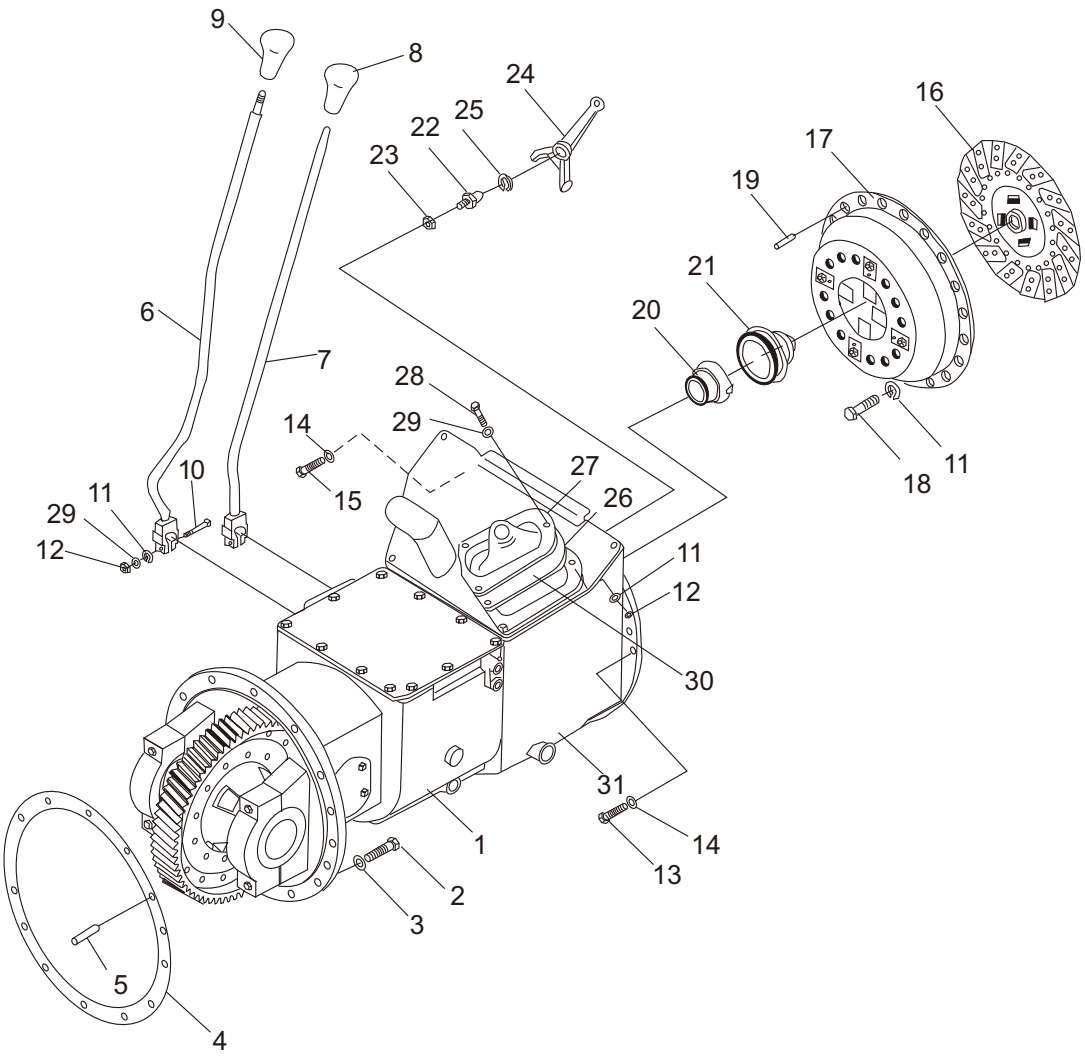
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传动装置安装（机械式）
Drive unit mount(clutch type)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A5-02200	机械变速箱总成 Drive unit	1	FD20~35MT-X2/X3/X4 /X10/X12/X13/X14/X17
2	GB/T5786	螺栓 M12×1.25×35 Bolt	12	
3	GB/T93	弹垫 12 Washer, lock	12	
4	A30A5-02001	密封垫 Packing	1	
5	GB/T119.1	销 B10×20 Pin, parallel	1	
6	A30A5-02300	变速操纵杆 Lever, speed change	1	
7	A30A5-02400	换向操纵杆 Lever, direction change	1	
8	A30A5-02600	换向手柄 Knob, direction	1	
9	A30A5-02500	变速手柄 Knob, speed	1	
10	GB/T5783	螺栓 M8×40 Bolt	2	
11	GB/T93	弹垫 8 Washer, lock	15	
12	GB/T6170	螺母 M8 Nut	5	
13	GB/T5783	螺栓 M10×40 Bolt	7	
14	GB/T93	弹垫 10 Washer, lock	9	
15	GB/T5783	螺栓 M10×35 Bolt	2	
16	A30A5-04000	离合器摩擦片总成 Clutch disc Ass'y	1	
17	A30A5-03000	离合器压盘及盖总成 Clutch cover	1	
18	GB/T5783	螺栓M8×20 Bolt	12	
19	GB/T119.1	销 B6×12 Pin, parallel	2	
20	A30A5-00001	分离轴承套筒 Retainer, bearing	1	

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传动装置安装（机械式）
Drive unit mount（clutch type）



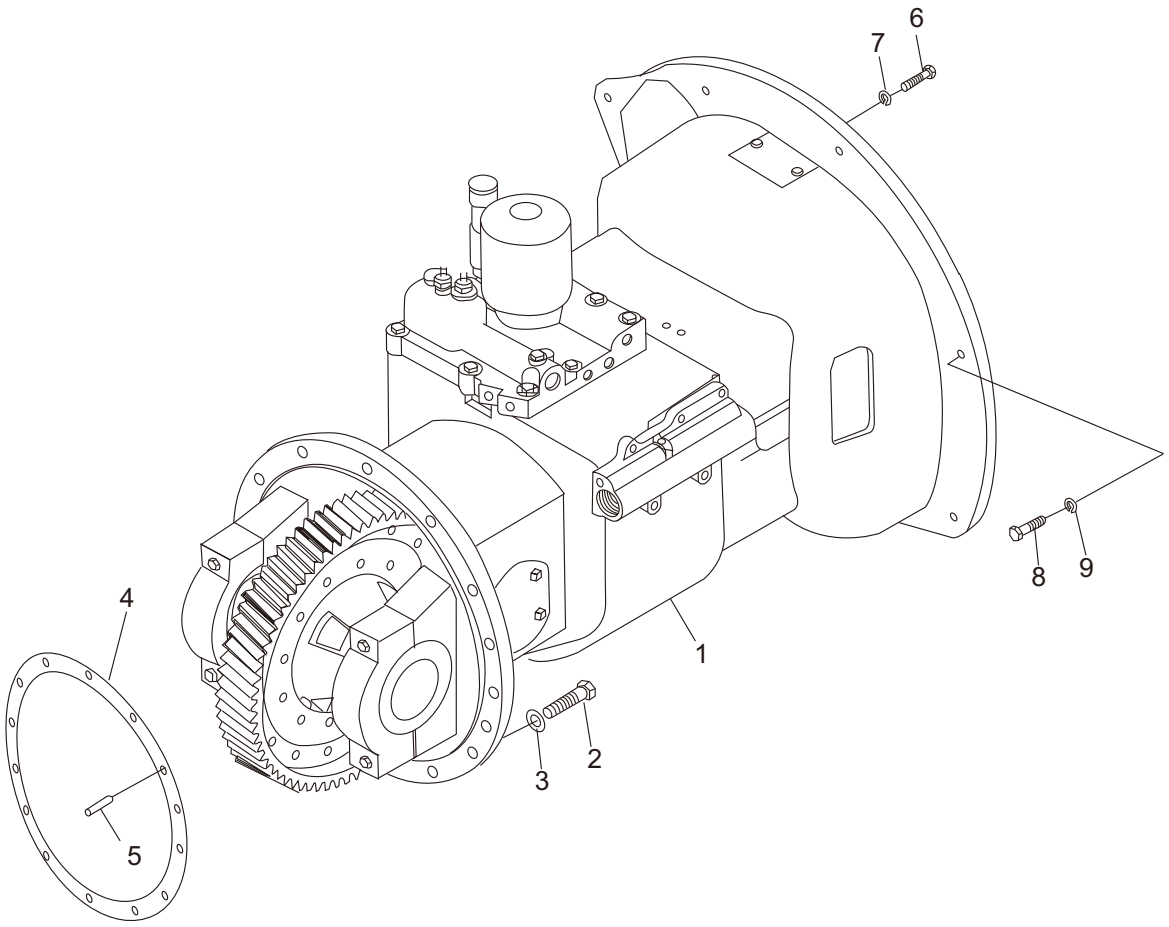
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传动装置安装（机械式）
Drive unit mount（clutch type）

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
21	9688211	分离轴承 Bearing, thrust	1	
22	A30A5-00002	支撑螺栓 Pivot, clutch yoke	1	
23	GB/T6171	螺母 M12×1.25 Nut	1	
24	A30A5-00003	分离叉 Yoke, clutch	1	
25	A30A5-00004	弹性挡圈 Snap ring	1	
26	A30A5-02007	分离叉护罩 Cover dust	1	
27	A30A5-02008	压板 Retainer, cover	1	
28	GB/T5783	螺栓 M8×16 Bolt	2	
29	GB/T97.1	平垫 8 Washer	5	
30	A30A5-02009	密封垫 Packing	1	
31	A30A5-02002	离合器壳 Clutch housing	1	

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传动装置安装（液力式）
Drive unit mount（tor-con type）



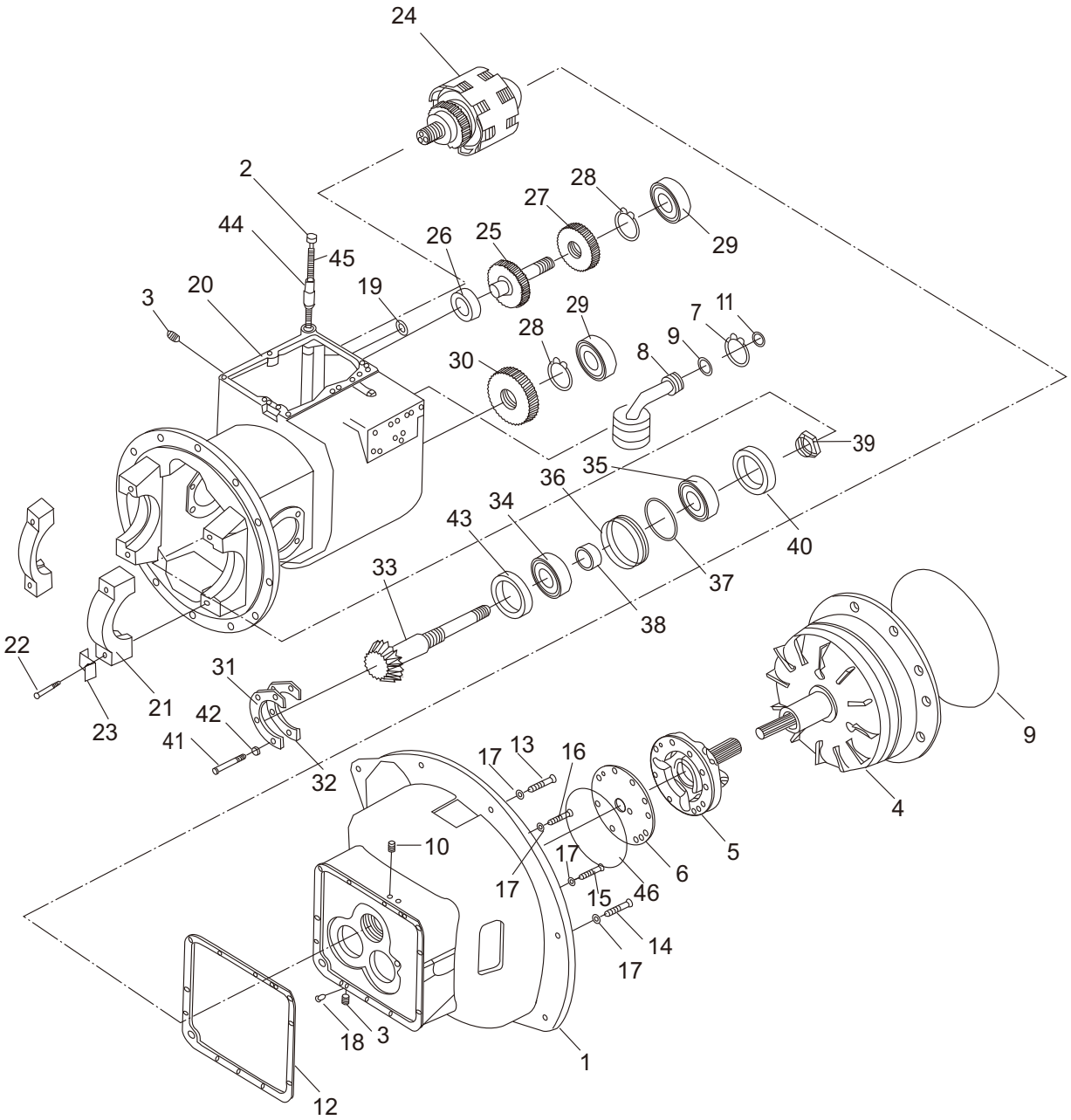
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传动装置安装（液力式）
Drive unit mount（tor-con type）

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30B5-02000	电子换向液力变速箱总成 Drive unit	1	FD20~35AT-X3/X4/X10/X12/X13/X14/X17/X24/X28/X25/X27/D1/YN1
–	A30B5-03000	手动换向液力变速箱总成 Drive unit	1	FD20~35AMT-X3/X4/X10/X12/X13/X14/X17/X24/X28/X25/X27/D1/YN1
–	A30D5-00100	电子换向液力变速箱总成 Drive unit	1	FD20~35AT-W1/W2/Y1/Y2/Y3/JH2/KMS4/S2/S5/S6/R1/R2
–	A30D5-00200	手动换向液力变速箱总成 Drive unit	1	FD20~35AMT-W1/W2/Y1/Y2/Y3/JH2/KMS4/S2/S5/S6/R1/R2
–	A30E5-00100	电子换向液力变速箱总成 Drive unit	1	FY20~35AT-R4
–	A30E5-00200	手动换向液力变速箱总成 Drive unit	1	FY20~35AMT-R4
–	A30HG5-00500	电子换向液力变速箱总成 Drive unit	1	FD20~35AT-KD1岗村
–	A30HG5-01000	手动换向液力变速箱总成 Drive unit	1	FD20~35AT-KD1中南
–	A30S5-01000	电子换向液力变速箱总成 Drive unit	1	FY20~30AT-GQ1~3
–	A30S5-02000	手动换向液力变速箱总成 Drive unit	1	FY20~30AMT-GQ1~3
–	A30BD5-02000	电子换向液力变速箱总成 Drive unit	1	FY20~35AT-S7
–	A30BD5-03000	手动换向液力变速箱总成 Drive unit	1	FY20~35AMT-S7
2	GB/T5785	螺栓 M12×1.25×40 Bolt	12	
3	GB/T93	弹垫 12 Washer, lock	12	
4	A30A5-02001	密封垫 Packing	1	
5	GB/T119.1	销 B10×20 Pin, parallel	1	
6	GB/T5783	螺栓 M8×20 Bolt	6	
7	GB/T93	弹垫 8 Washer, lock	6	
8	GB/T5783	螺栓 M10×35 Bolt	9	
9	GB/T93	弹垫 10 Washer, lock	9	

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传动装置（液力式）
Drive unit（tor-con type）



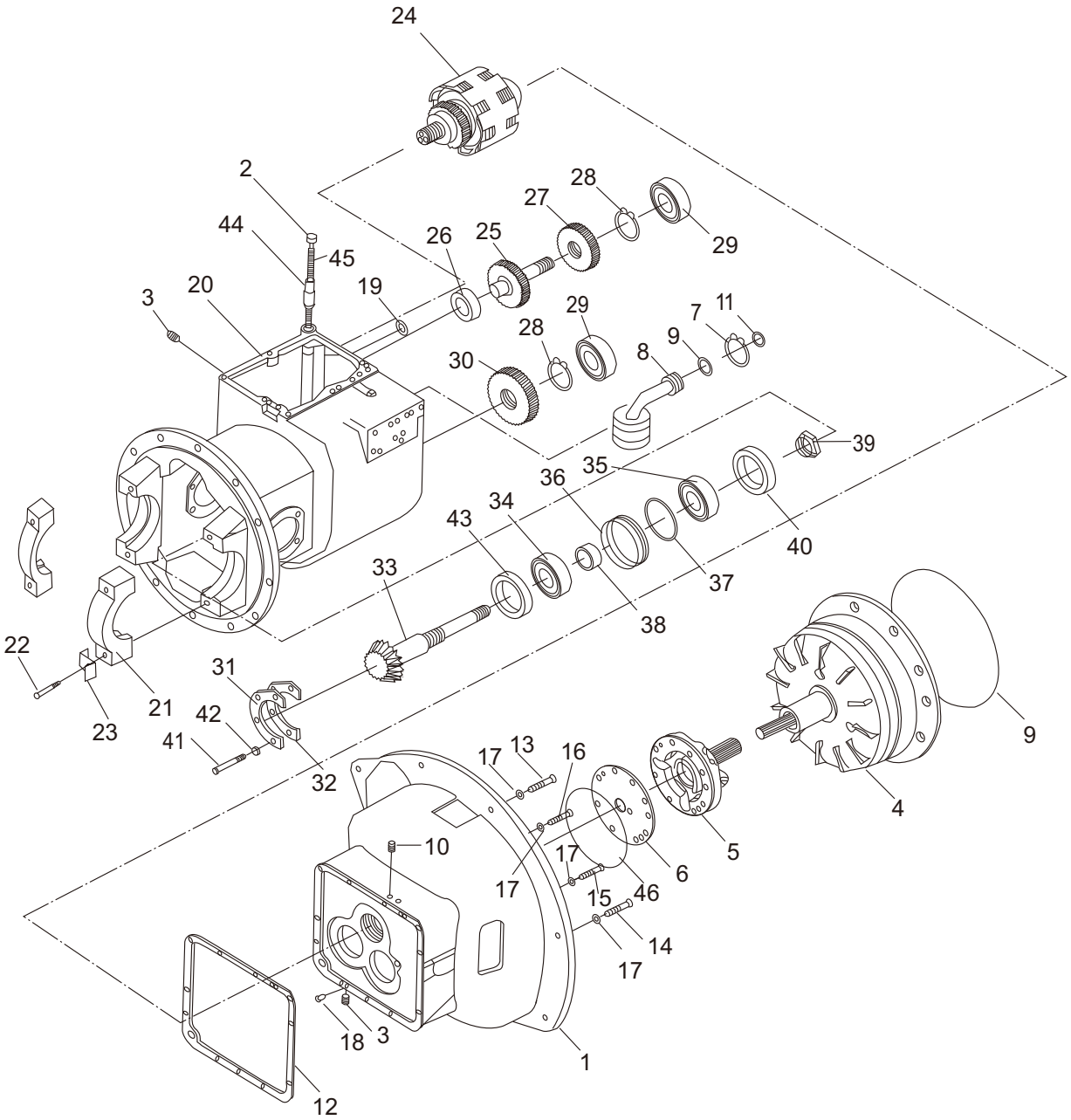
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传动装置（液力式）
Drive unit（tor-con type）

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30B5-02001	变矩器壳体 Case, tor-con	1	FD20~35-X3/X4/X10/X12/X13/X14/X17/X24/X28/X25/X27/D1/YN1
–	A30D5-00101	变矩器壳体 Case, tor-con	1	FD20~35-W1/W2/Y1/Y2/Y3/JH2/KMS4/S2/S5/S6/R1/R2
–	A30E5-00101	变矩器壳体 Case, tor-con	1	FY20~35-R4
–	A30HG5-00501	变矩器壳体 Case, tor-con	1	FD20~35-KD1岗村
–	A30S5-01001	变矩器壳体 Case, tor-con	1	FY20~30-GQ1~3
–	A30BD5-02001	变矩器壳体 Case, tor-con	1	FY20~35-S7
2	A30B5-02002	加油口盖 Cap	1	
3	Q/Z285-4	螺塞1/2 " Plug	4	
4	A30B5-02100	变矩器总成 Tor-xon ass'y	1	FD20~35-X3/X4/X10/X12/X13/X14/X17/X24/X28/X25/X27/D1/YN1
–	A30D5-00110	变矩器总成 Tor-xon ass'y	1	FD20~35-W1/W2/Y1/Y2/Y3/JH2/KMS4/S2/S5/S6/R1/R2
–	A30E5-00110	变矩器总成 Tor-xon ass'y	1	FY20~35-R4
–	A30hg5-00510	变矩器总成 Tor-xon ass'y	1	FD20~35-KD1岗村
–	A30S5-01100	变矩器总成 Tor-xon ass'y	1	FY20~30-GQ1~3
–	A30BD5-00210	变矩器总成 Tor-xon ass'y	1	FY20~35-S7
5	A30B5-02200	供油泵总成 Charging pump ass'y	1	
6	A30B5-02003	衬垫 Gasket	1	
7	GB/T894.1	挡圈 35 Snap ring	1	
8	A30B5-02004	滤油器 Strainer	1	
9	GB/T1235	O形圈35×3. 1 O-ring	1	
10	Q/Z285-2	内六角螺塞1/4 " Plug	2	
11	GB/T1235	O形圈28×3. 5 O-ring	1	
12	A30B5-02005	垫片 Gasket	1	
13	GB/T5785	螺栓M10×1.25×75 Bolt	1	
14	GB/T5785	螺栓M10×1.25×55 Bolt	3	
15	GB/T5785	螺栓M10×1.25×50 Bolt	1	
16	GB/T5785	螺栓M10×1.25×30 Bolt	4	
17	GB/T93	弹垫10 Washer, lock	9	
18	GB/T119.1	销 B12×20 Pin	2	
19	GB/T1235	O形圈15×2. 4 O-ring	1	
20	A30B5-02006	壳体 Case, mission	1	

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传动装置（液力式）
Drive unit（tor-con type）



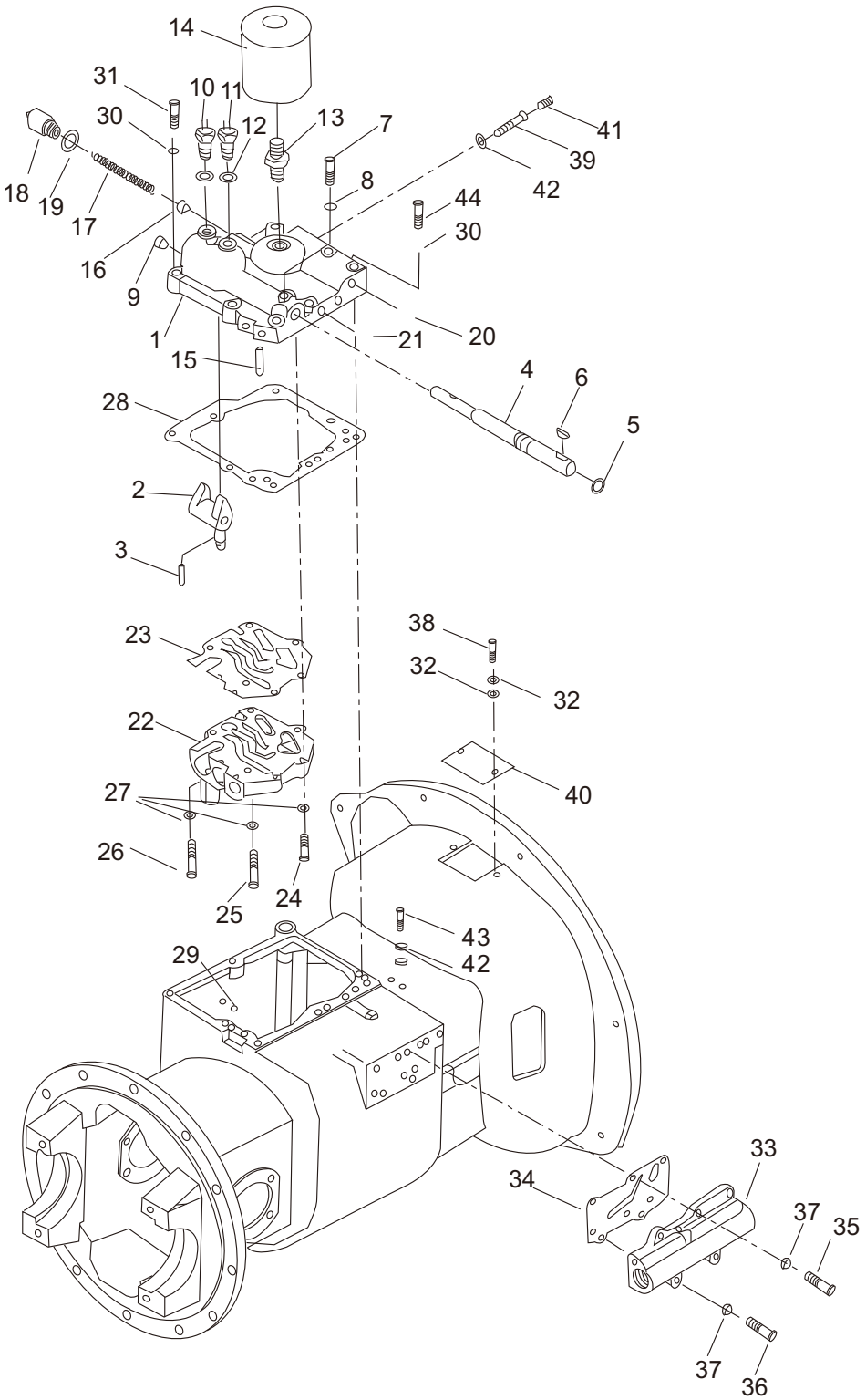
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传动装置（液力式）
Drive unit（tor-con type）

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
21	A30B5-02007	轴承座 Cap, bearing	2	
22	A30B5-02008	螺栓 Bolt	4	
23	A30B5-02009	垫片 Plate,lock	4	
24	A30B5-02300	离合器总成 Clutch, hydraulic	1	
25	A30B5-02010	惰轮轴 Shaft, idler	1	
26	GB/T276	轴承206 Bearing	1	
27	A30B5-02011	惰轮 Gear, idler	1	
28	GB/T893.1	挡圈24 Snap ring	2	
29	GB/T276	轴承207 Bearing	2	
30	A30B5-02012	输出齿轮 Gear, output	1	
31	A30B5-02013	支承片 Plate, bearing support	1	
32	A30B5-02014	垫片 Shim	按需	
–	A30B5-02015	垫片 Shim	按需	
–	A30B5-02016	垫片 Shim	按需	
33	A30B5-02017	输出轴 Shaft, output	1	
34	Z-7508	轴承7508 Bearing	2	
35	Z-7208	轴承7208 Bearing	1	
36	A30B5-02018	油封保持架 Retainer, oil seal	1	
37	GB/T1235	O形圈80×3. 1 O-ring	1	
38	A30B5-02019	油封 Seal, oil	1	选用
39	A30B5-02020	螺母 Nut	1	选用
40	A30B5-02021	垫 Shim	1	选用
–	A30B5-02022	垫 Shim	1	选用
–	A30B5-02023	垫 Shim	1	选用
41	GB/T5783	螺栓M8×20 Bolt	4	
42	GB/T93	弹垫8 Washer,lock	15	
43	A30B5-02024	轴环 Collar	1	
44	A30B5-02025	加油管 Pipe, oil fill	1	
45	A30B5-02026	衬垫 Gasket	1	

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传动装置（盖和微动阀）
Drive unit（cover & inching valve）



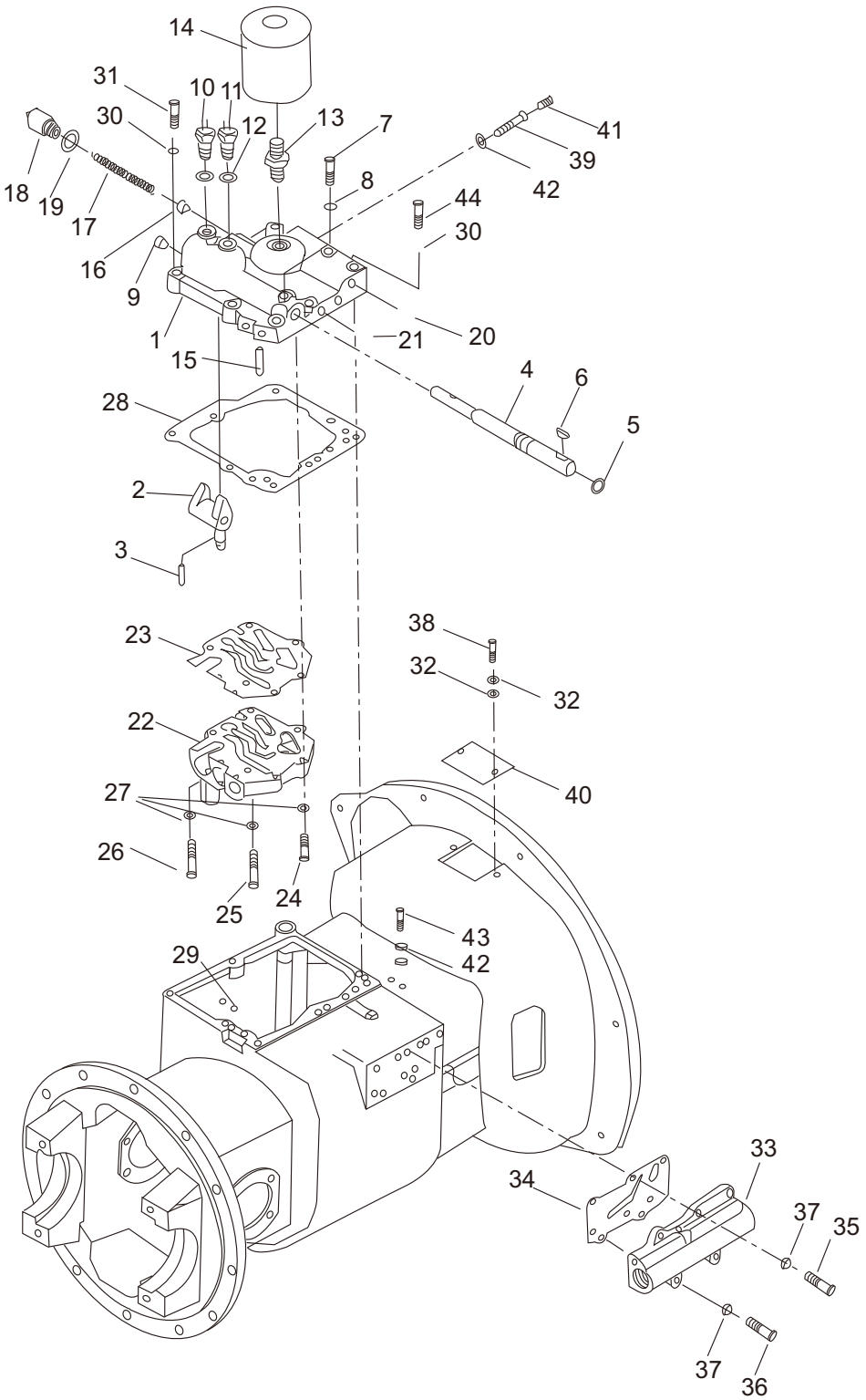
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传动装置（盖和微动阀）
Drive unit（cover & inching valve）

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30B5-02027	壳体盖 Cover, case	1	
2	A30B5-02028	变速臂 Arm, shift	1	
3	GB/T879	销 6×32 Pin, lock	1	
4	A30B5-02029	变速臂轴 Shaft, shift arm	1	
5	GB/T1235	O形圈20×2. 4 O-ring	1	
6	GB/T1099	半圆键5×19key, woodruff	1	
7	A30B5-02030	螺栓 Bolt	1	
8	A30B5-02031	衬垫 Shim	7	
9	A30B5-02032	塞子 Plug	1	
10	DZ05G-J208	倒车灯开关 Switch	1	
11	DZ05G-J209	空档开关 Switch	1	
12	A30B5-02034	垫片 Washer	2	
13	A30B5-02035	管接头 Nipple	1	
14	A30B5-02036	滤油器 Filter, oil	1	
15	GB/T879	弹性圆柱销 4×25 Pin, lock	1	
16	A30B5-02037	活塞 Piston	1	
17	A30B5-02038	弹簧 Spring	1	
18	A30B5-02039	安全阀盖 Cup	1	
19	A30B5-02040	衬垫 Packing, copper	1	
20	Q/ZB285-1	螺塞 1/8 " Plug	6	
21	Q/ZB285-2	螺塞 1/4 " Plug	4	
22	A30B5-02400	控制阀总成 Control valve ass'y	1	选用
-	A30B5-02041	电液控制阀Electric-controller hydraulic valve	1	选用

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传动装置（盖和微动阀）
Drive unit（cover & inching valve）



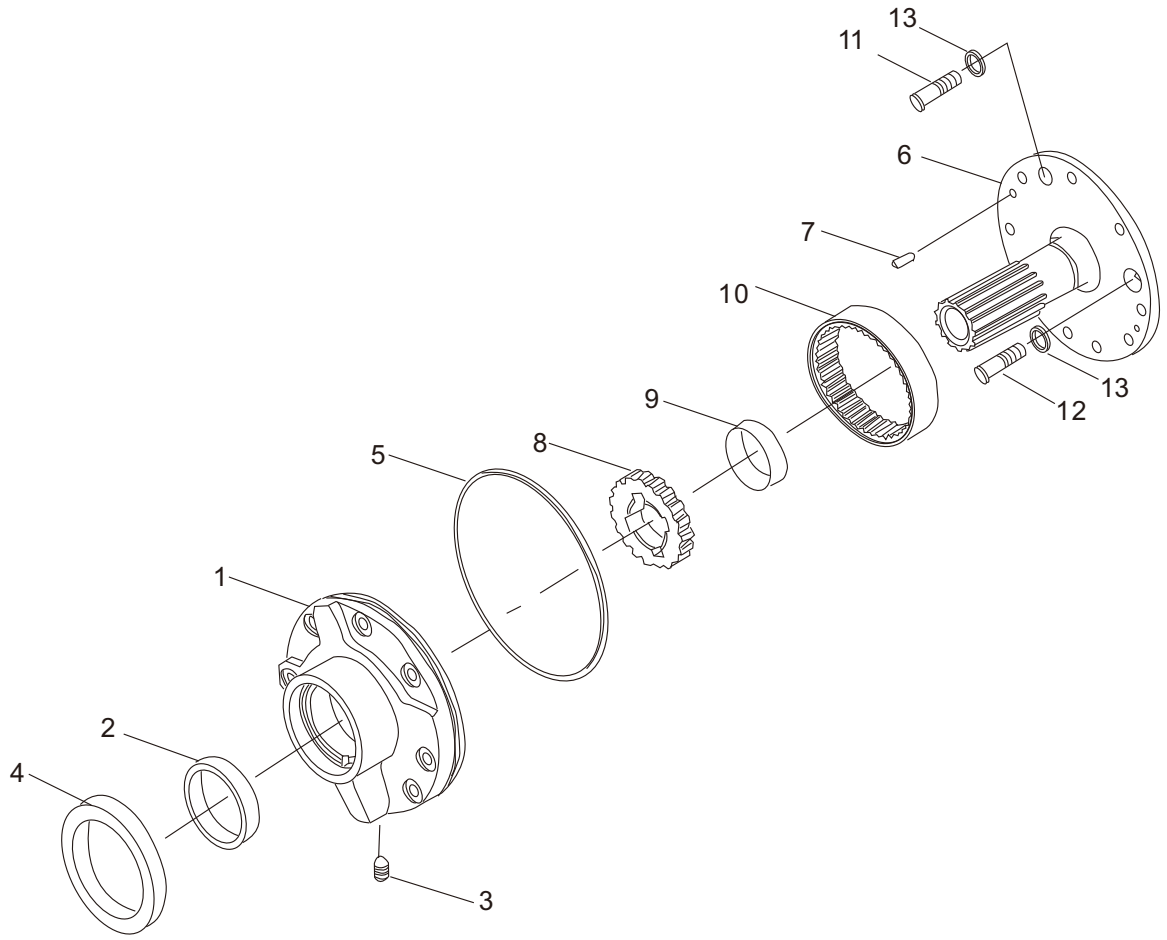
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传动装置（盖和微动阀）
Drive unit（cover & inching valve）

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
23	A30B5-02042	垫片 Gasket	1	
24	GB/T5783	螺栓M8×35 Bolt	2	
25	GB/T5783	螺栓M8×55 Bolt	2	
26	GB/T5783	螺栓M8×50 Bolt	2	
27	GB/T93	弹垫8 Washer,lock	6	
28	A30B5-02043	垫片 Gasket	1	
29	GB/T1235	O形圈9×1. 91 O-ring	2	
30	GB/T93	弹垫10 Washer,lock	8	
31	GB/T5782	螺栓M10×1.25×55 Bolt	2	
32	GB/T93	弹垫8 Washer,lock	3	
33	A30B5-02500	微动阀总成 Inching valve ass'y	1	
34	A30B5-02044	衬垫 Shim	1	
35	GB/T5783	螺栓M8×25 Bolt	4	
36	GB/T5783	螺栓M8×50 Bolt	2	
37	GB/93	弹垫8 Washer,lock	5	
38	GB/T5783	螺栓M8×12 Bolt	2	
39	A30B5-02045	连接螺栓 Bolt, joint	1	
40	A30B5-02046	变矩器盖 Cover, tor-con	1	
41	A30B5-02047	螺塞 1/8 " Plug	1	
42	A30B5-02048	铜垫 Packing, copper	4	
43	A30B5-02049	连接螺栓 Bolt, joint	1	
44	GB/T5785	螺栓M10×1.25×40 Bolt	6	

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供油泵（液力式）
Charging pump（tor-con type）



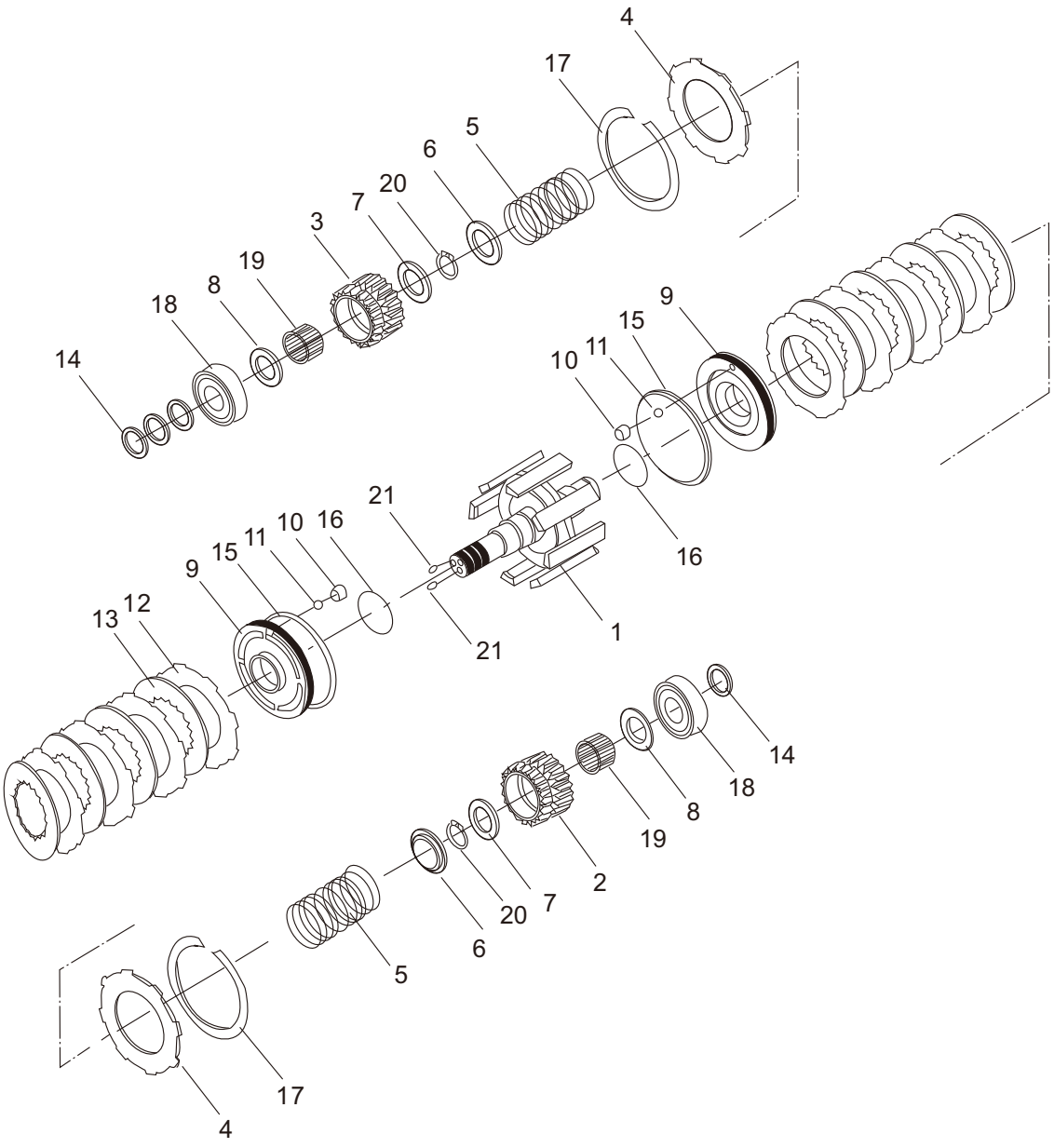
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供油泵（液力式）
Charging pump（tor-con type）

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
A	A30B5-02200	供油泵总成 Charging Pump ass'y	1	
1	A30B5-02201	泵体 Case, Pump	1	
2	A30B5-02202	衬套 Bushing	1	
3	A30B5-02203	螺塞 ZG1/8″ Plug	1	
4	A30B5-02204	油封 Seal, oil	1	
5	A30B5-02205	O形密封垫 O-ring	1	
6	A30B5-02206	定子 Support, starter	1	
7	GB/T119.1	圆柱销 6×16 Pin	2	
8	A30B5-02207	主动齿轮 Gear, drive	1	
9	A30B5-02208	衬套 Bushing	1	
10	A30B5-02209	被动齿轮 Gear, driven	1	
11	GB/T5783	螺栓M8×45 Bolt	4	
12	GB/T5783	螺栓M8×25 Bolt	1	
–	GB/T5783	螺栓M8×35 Bolt	3	
13	A30B5-02210	衬垫 Washer	2	

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液力离合器（液力式）
Hydraulic clutch（tor-con type）



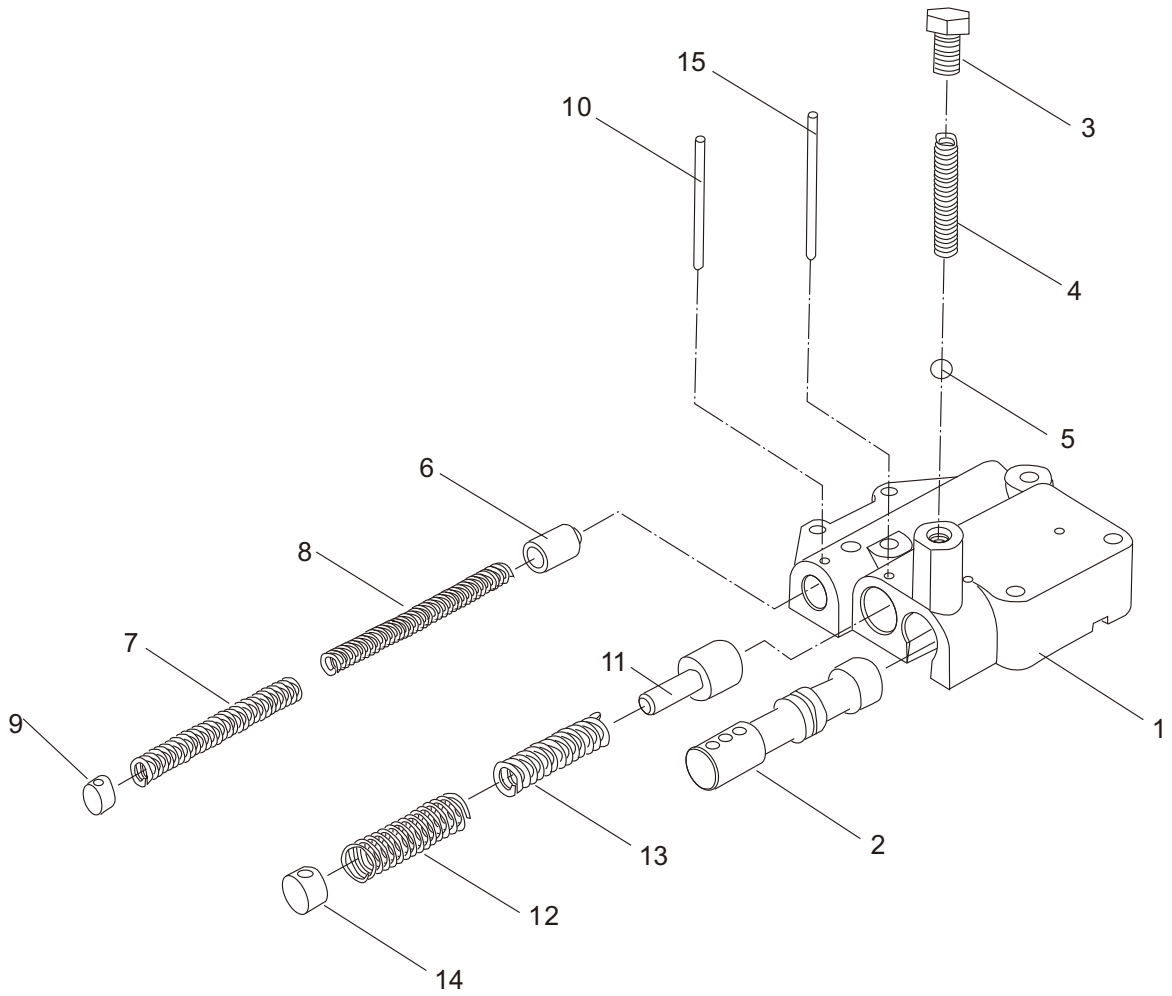
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液力离合器（液力式）
Hydraulic clutch（tor-con type）

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
A	A30B5-02300	离合器总成 Clutch, hydraulic	1	
1	A30B5-02301	输入轴总成 Shift, input	1	
2	A30B5-02302	倒车档齿轮 Gear, reverse	1	
3	A30B5-02303	前进档齿轮 Gear, forward	1	
4	A30B5-02304	端板 Plate, end	2	
5	A30B5-02305	回程弹簧 spring, return	2	
6	A30B5-02306	弹簧座 Seat, spring	2	
7	A30B5-02307	止推环 A Ring, thrust	2	
8	A30B5-02308	止推环 B Ring, thrust	2	
9	A30B5-02309	活塞 Piston	1	
10	A30B5-02310	塞 Plug	1	
11	GB/T307	钢球 1/8 " Ball, steel	1	
12	A30B5-02311	摩擦片 Plate, friction	8	
13	A30B5-02312	隔片 Plate, separator	8	
14	A30B5-02313	密封环 A Ring , seal	4	
15	A30B5-02314	密封环 B Ring , seal	2	
16	GB/T1235	O形圈33.7×3. 5 O-ring	2	
17	A30B5-02315	卡环 Snap, ring	2	
18	GB/T276	轴承206 Bearing	2	
19	A30B5-02316	滚针轴承 Bearing, needle	2	
20	GB/T894.1	挡圈40 Snap, ring	2	
21	GB/T78	螺钉M8×8 Bolt	2	

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控制阀（液力式）
Control valve（tor-con type）



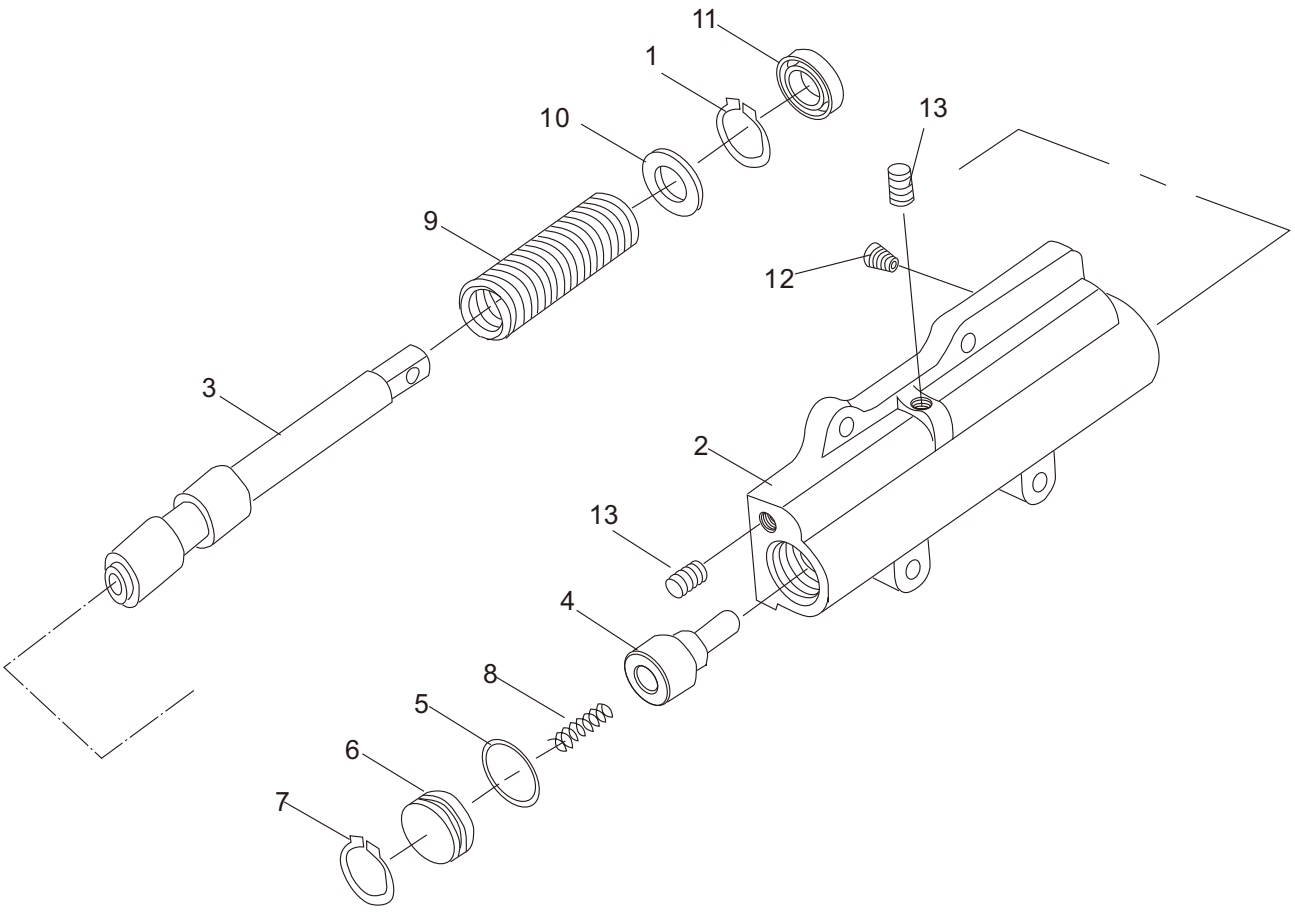
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控制阀（液力式）
Control valve（tor-con type）

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
A	A30B5-02400	控制阀总成 Control valve ass'y	1	
1	A30B5-02401	阀体 Body, valve	1	
2	A30B5-02402	滑阀 Slide valve	1	
3	A30B5-02403	油塞 Plate,end	1	
4	A30B5-02404	弹簧 Spring	1	
5	GB/T308	钢球 13/32 " Ball	1	
6	A30B5-02405	活塞 Piston	1	
7	A30B5-02406	弹簧 Spring	1	
8	A30B5-02407	弹簧 Spring	1	
9	A30B5-02408	塞 Plug	1	
10	GB/T879	弹性圆柱销4×35 Pin, lock	1	
11	A30B5-02409	卷轴 Spool	1	
12	A30B5-02410	弹簧 Spring	1	
13	A30B5-02411	弹簧 Spring	1	
14	A30B5-02412	塞 Plug	1	
15	GB/T879	弹性圆柱销4×40 Pin, lock	1	

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微动阀（液力式）
Inching valve（tor-con type）



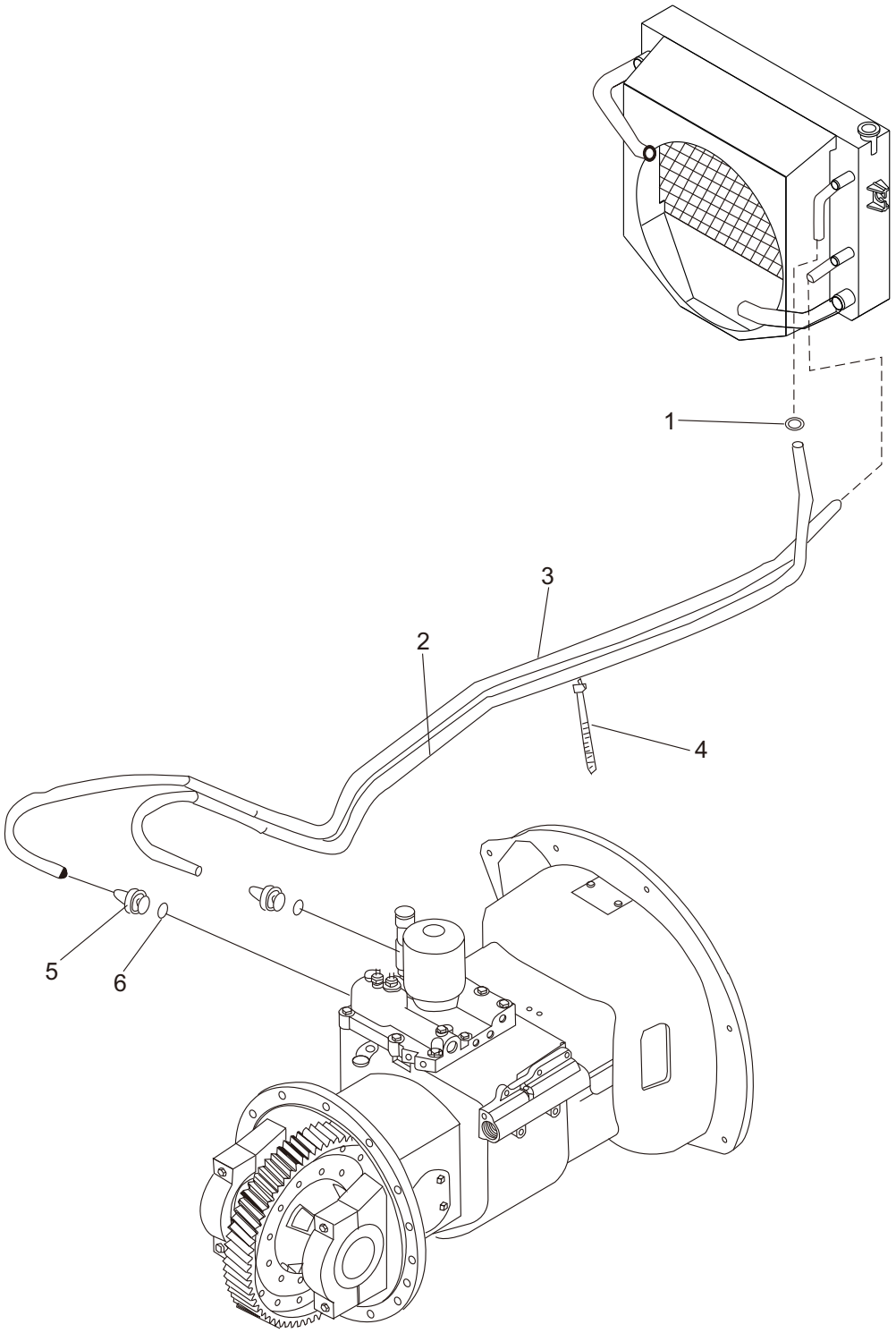
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微动阀（液力式）
Inching valve（tor-con type）

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
A	A30B5-02500	微动阀总成 Inching valve ass'y	1	
1	GB/T893. 1	挡圈 Snap ring	1	
2	A30B5-02501	阀体 Body, valve	1	
3	A30B5-02502	卷杆 Spool	1	
4	A30B5-02503	滑阀 Slide valve	1	
5	GB/T3452. 1	O形圈23.6×2. 65 O-ring	1	
6	A30B5-02504	油堵 Seal, oil	1	
7	GB/T893. 1	挡圈28 Snap ring	1	
8	A30B5-02505	微动弹簧 φ1.2×D9.2×30 Spring	1	
9	A30B5-02506	微动弹簧 φ3×D22.9×87.4 Spring	1	
10	A30B5-02507	垫块 Spacer	1	
11	A30B5-02509	油封 φ30×16×7 Seal,oil	1	
12	A30B5-02508	油塞 Plug,choke	1	
13	Q/ZB285-77	螺塞 Z1/8″ Plug	2	

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变矩器油冷系统(液力式)
Hydraulic system



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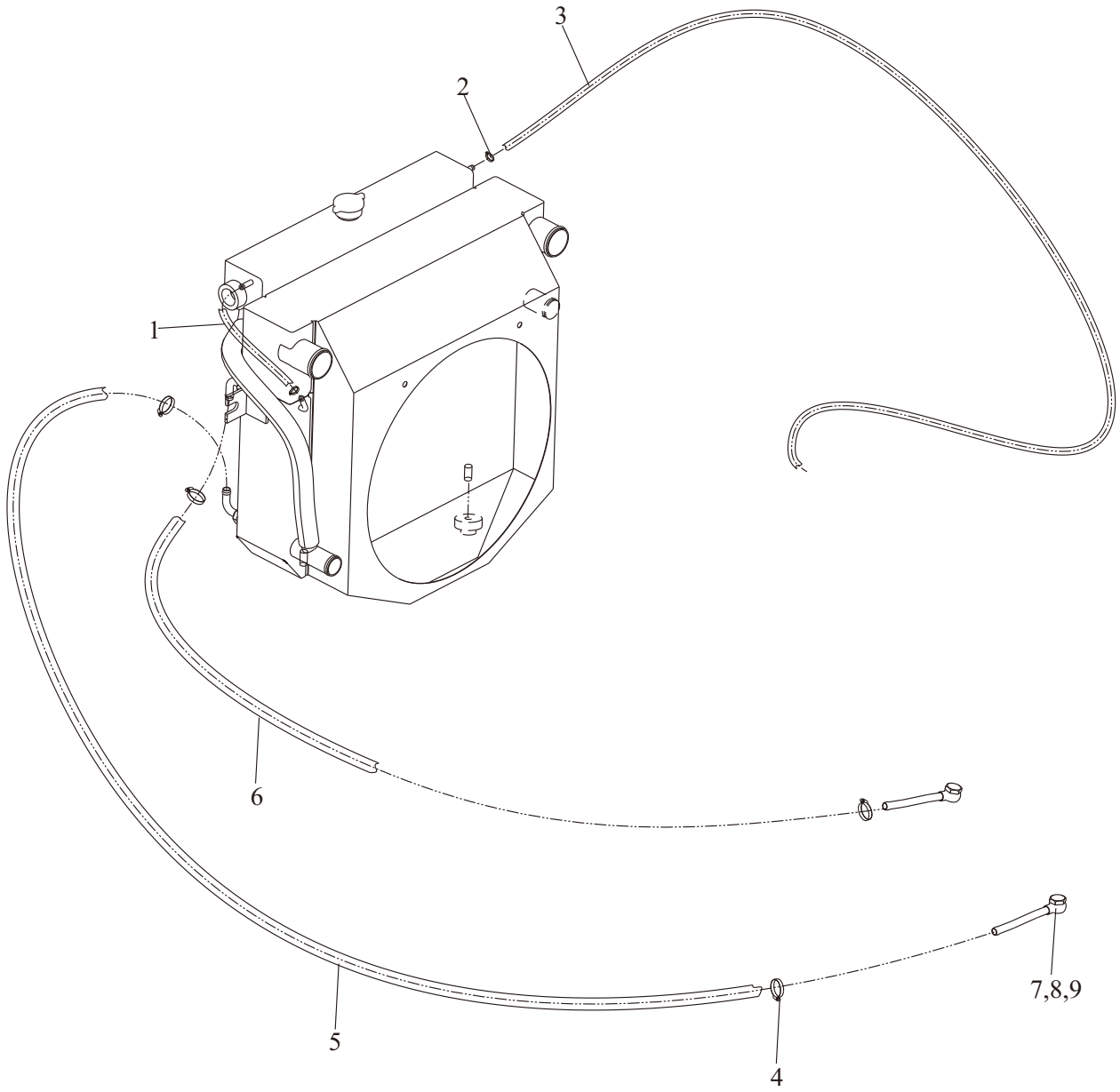
变矩器油冷系统(液力式)
Hydraulic system

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	JB/T8870	喉箍 16×10 Clip	4	
2	TG000-10211	油冷却胶管 φ10×2110 Hose	1	FD/Y20~35AT-X3/X4/X10/12/X13/X17/X24/X28/X25/X27/YN1/S6/S7
–	TG000-10190	油冷却胶管 φ10×1900 Hose	1	FD20~35AT-W1/W2/Y1/Y2/Y3/JH2/D1
–	TG000-10160	油冷却胶管 φ10×1600 Hose	1	FD/Y20~35AT-R1/R2/R4/GQ1~3/S2/S5/KMS4
3	TG000-10240	油冷却胶管 φ10×2400 Hose	1	FD/Y20~35AT-X3/X4/X10/12/X13/X17/X24/X28/X25/X27/YN1/S6/S7
–	TG000-10220	油冷却胶管 φ10×2200 Hose	1	FD20~35AT-W1/W2/Y1/Y2/Y3/JH2/D1
–	TG000-10150	油冷却胶管 φ10×1500 Hose	1	FD/Y20~35AT-R1/R2/R4/GQ1~3/S2/S5/KMS4
4	TQ000-08025	捆扎带8×250 Band	2	
5	GJT-16-00	直通接头 union	2	
6	GB/T982	组合密封垫圈14×2.7 Packing	2	

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变矩器油冷系统(液力式)
Hydraulic system

FD20~35-KD1



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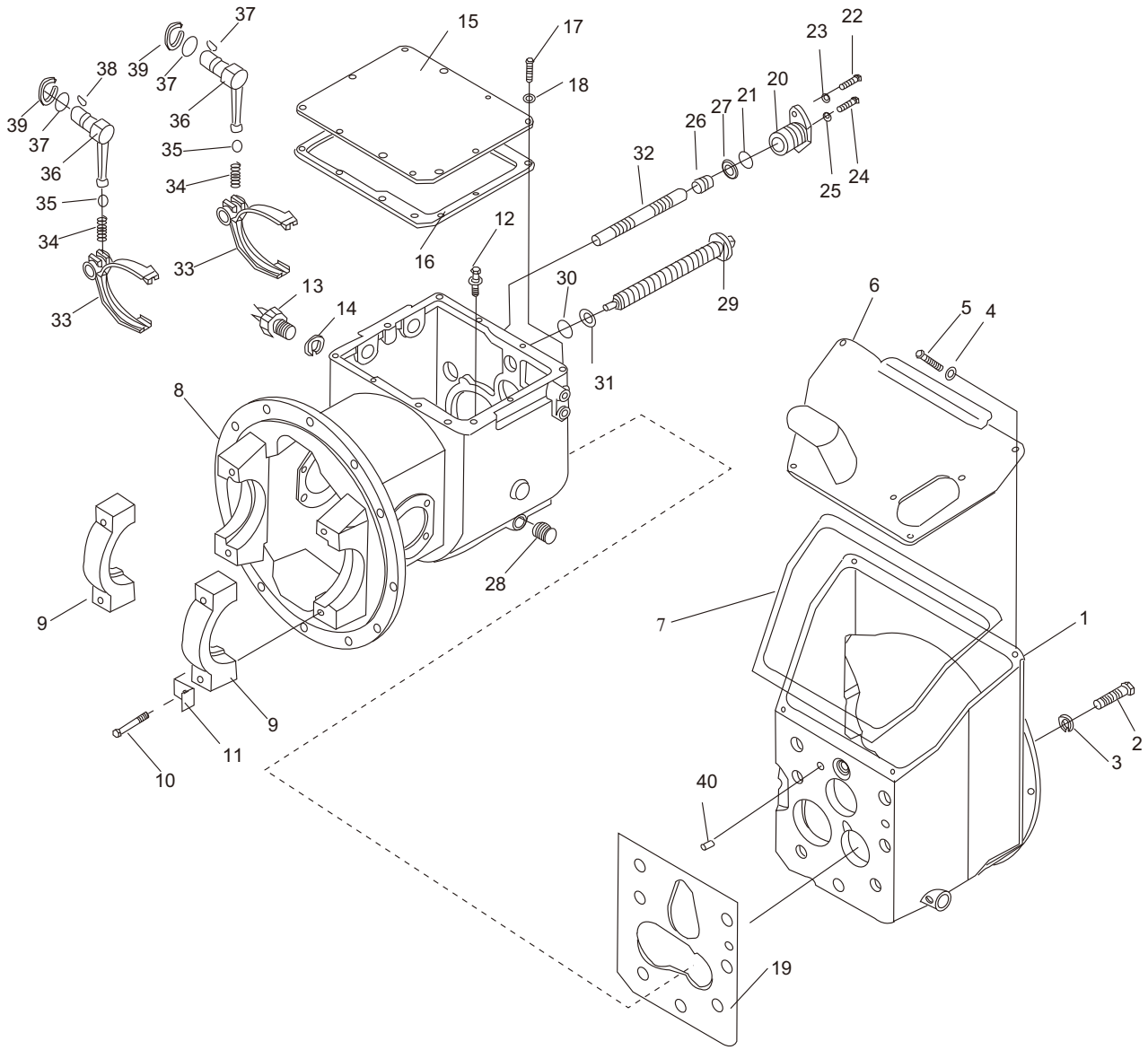
变矩器油冷系统(液力式)
Hydraulic system

FD20~35-KD1

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	TG000-08025	低压胶管 φ8×250 Hose	1	
2	JB/T8870	喉箍 16×10 Clip	4	
3	TG000-08120	低压胶管 φ8×1200 Hose	1	
4	JB/T8870	喉箍 25×16 Clip	4	
5	TG000-12180	低压胶管 φ12×1800 Hose	1	
6	TG000-12200	低压胶管 φ12×2000 Hose	1	
7	A30HG5-40001	铰接螺栓 Bolt	2	
8	GJT-492-00	铰接接头 union	2	
9	GB/T982	组合密封垫圈14×2.7 Packing	4	

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变速箱（机械式）（1/2）
Transmission（clutch type）



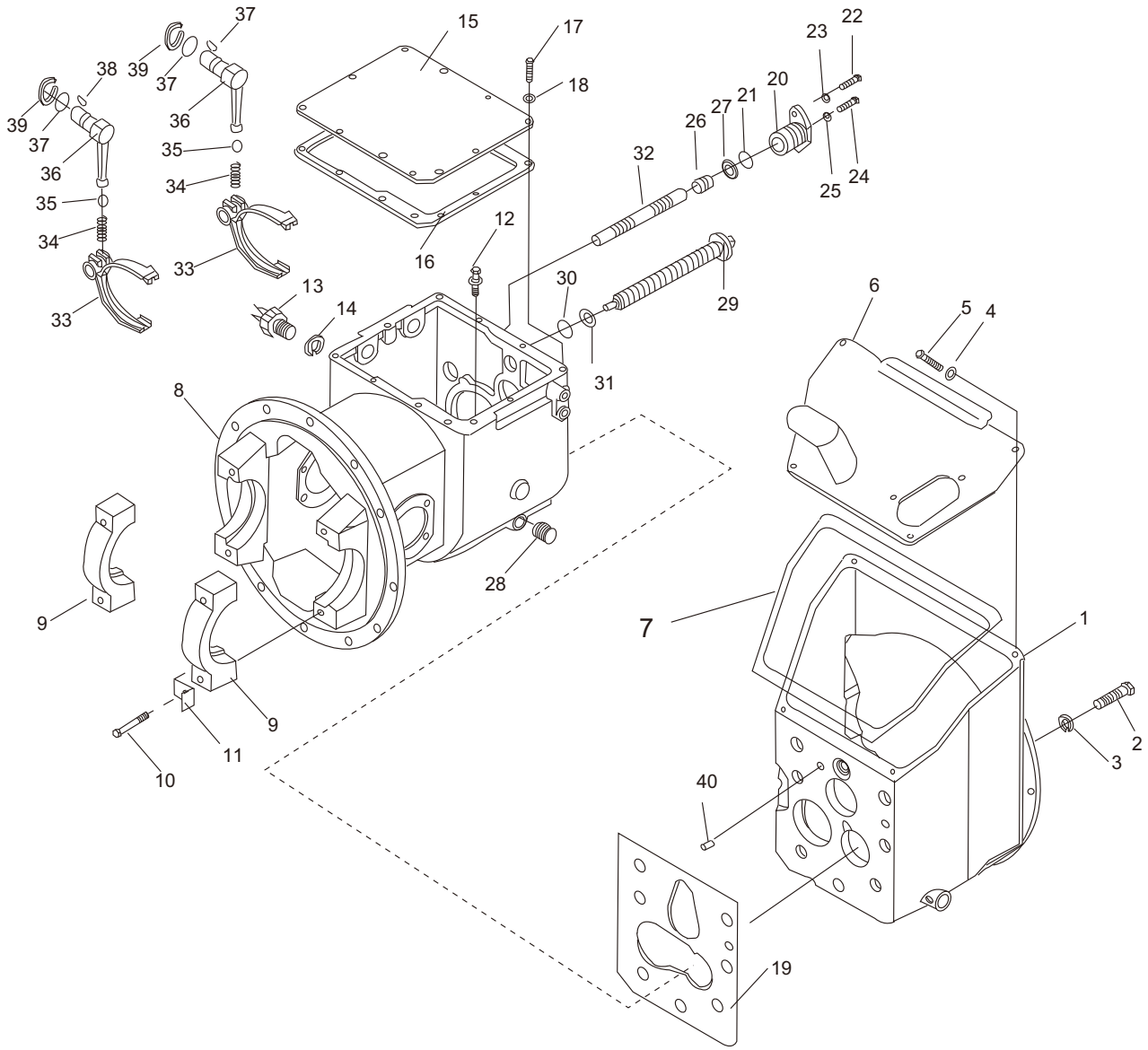
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变速箱（机械式）（1/2）
Transmission（clutch type）

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A5-02002	离合器壳 Clutch housing	1	
2	GB/T5783	螺栓 M10×30 Bolt	7	
3	GB/T93	弹垫10 Washer, lock	7	
4	GB/T93	弹垫6 Washer, lock	4	
5	GB/T5783	螺栓M6×16 Bolt	4	
6	A30A5-02003	离合器盖 Cover, case	1	
7	A30A5-02004	密封垫 Packing	1	
8	A30A5-02201	机械变速箱壳 Case, transmission	1	
9	A30A5-02202	轴承座 Cap, bearing	2	
10	A30A5-02203	螺栓 Bolt	4	
11	A30A5-02204	锁片 Plate, lock	4	
12	A30A5-02205	通气塞总成 Air Breather	1	
13	DZ05G-J208	倒车灯开关 Switch, back-lamp	1	
14	A30A5-02206	衬垫 Shim	1	
15	A30A5-02207	箱盖 Case, cover	1	
16	A30A5-02208	箱盖垫片 Gasket, Case cover	1	
17	GB/T5783	螺栓 M10×16 Bolt	10	
18	GB/T93	弹垫10 Washer,lock	17	
19	A30A5-02209	垫片 Gasket, clutch housing	1	
20	A30A5-02210	轴臂 Supporter, arm shaft	1	
21	GB/T1235.1	O形圈 35×3. 1 O-ring	1	
22	GB/T5783	螺栓 M8×20 Bolt	1	
23	GB/T93	弹垫8 Washer, lock	2	
24	GB/T5783	螺栓 M10×45 Bolt	1	
25	GB/T6170	螺母 M10 Nut	1	
26	A30A5-02211	塞 Plug	1	

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变速箱（机械式）（1/2）
Transmission（clutch type）



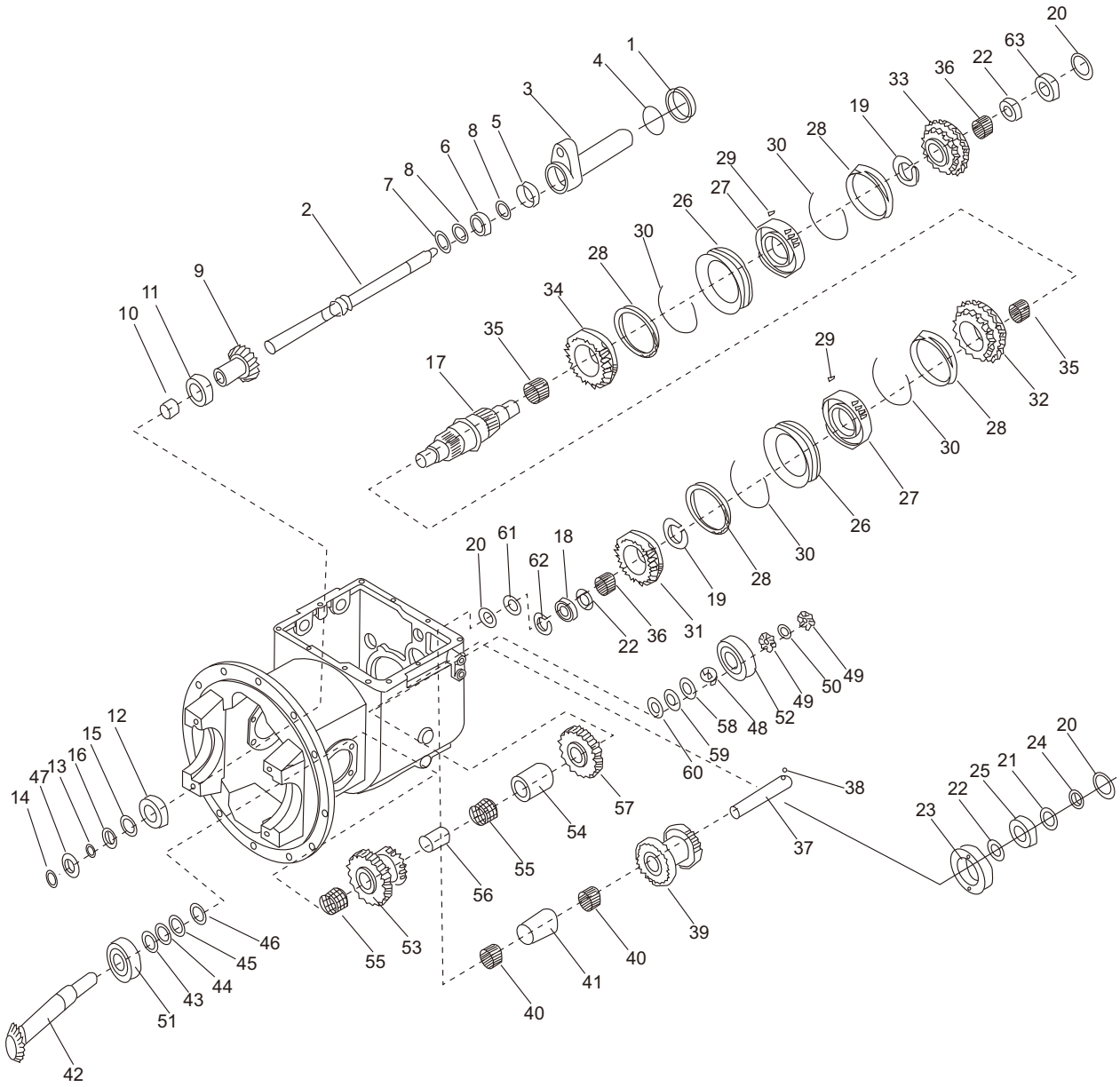
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变速箱（机械式）（1/2）
Transmission（clutch type）

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
27	GB/T1235.1	O形圈 20×2.4 O-ring	1	
28	A30A5-02212	内六角螺塞 ZG1/2 Plug	1	
29	A30A5-02213	滑动螺栓 Bolt, slide	1	
30	GB/T1235.1	O形圈 28×3.5 O-ring	1	
31	A30A5-02214	外齿弹性垫圈 Washer	1	
32	A30A5-02215	换档杆 Rod, shift	1	
33	A30A5-02216	换档拔叉 Fork, shift	2	
34	A30A5-02217	弹簧 Spring	2	
35	GB/T308	钢球φ10 Ball,steel	2	
36	A30A5-02218	转动杆 Lever, shift	2	
37	GB/T1235.1	O形圈 22×2.4 O-ring	2	
38	GB/T1099	半圆键 5×19 key, half-round	2	
39	GB/T894.1	弹性挡圈 22 Snap ring	1	
40	GB/T119.1	销 12×20 Pin	2	

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变速箱（机械式）（2/2）
Transmission（clutch type）



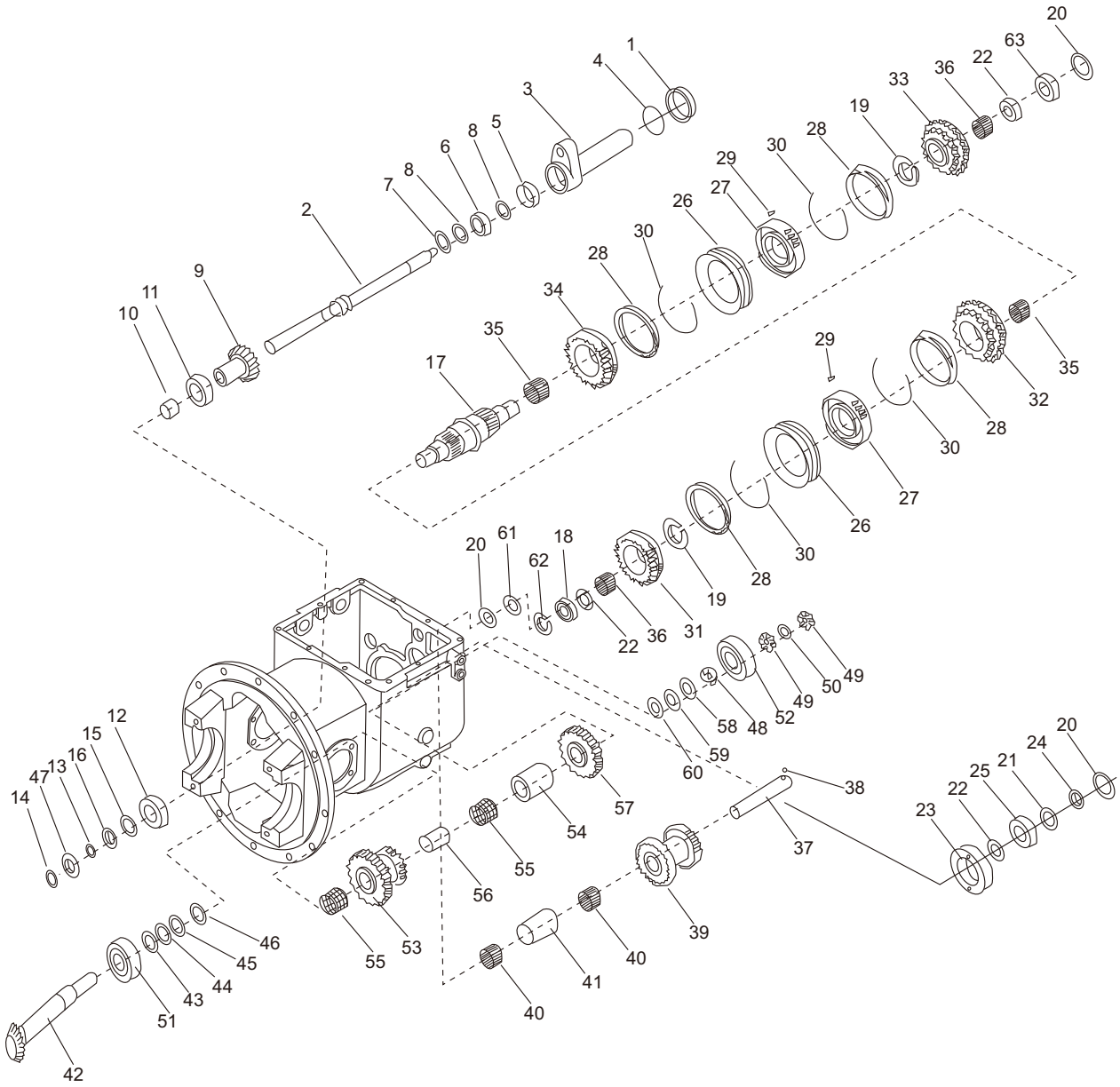
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变速箱（机械式）（2/2）
Transmission（clutch type）

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A5-02219	轴环 Collar	1	
2	A30A5-02220	主动轴 Shaft, main drive	1	
3	A30A5-02221	轴承架 Retainer, bearing	1	
4	GB/T1235.1	O形圈42×3.5 O-ring	1	
5	A30A5-02222	油封 Seal, oil	1	
6	GB/T275	单列向心球轴承105 Bearing, ball	1	
7	GB/T893. 2	孔用弹性挡圈47 Snap ring	1	
8	GB/T894. 1	轴用弹性挡圈25 Snap ring	2	
9	A30A5-02223	输入齿轮 Gear, input	1	
10	A30A5-02224	隔套 Spacer	1	
11	GB/T276	单列向心球轴承207 Bearing, ball	1	
12	GB/T272	向心球轴承50207 Bearing, ball	1	
13	A30A5-02225	隔圈 Spacer	1	
14	GB/T894. 1	轴用弹性挡圈35 Snap ring	1	
15	GB/T305	止动环72/78. 6 Ring, thrust	1	
16	A30A5-02226	轴承垫圈 Spacer	1	
17	A30A5-02227	主轴 Shaft, main	1	
18	GB/T276	单列向心球轴承306 Bearing, ball	1	
19	GB/T894. 1	轴用弹性挡圈48 Snap ring	2	
20	GB/T894. 1	轴用弹性挡圈30 Snap ring	2	
21	A30A5-02228	隔圈 Spacer	1	

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变速箱（机械式）（2/2）
Transmission（clutch type）



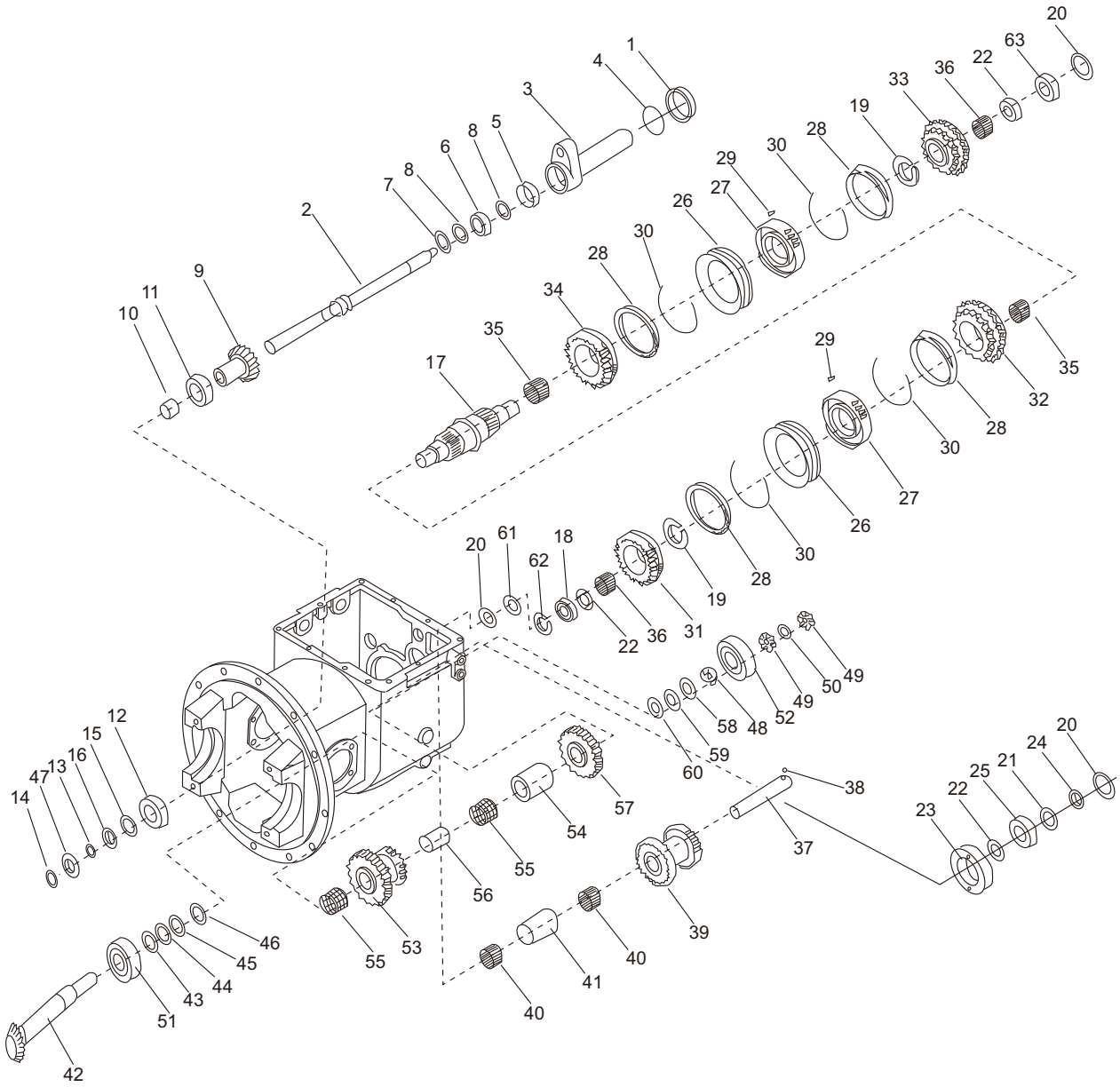
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变速箱（机械式）（2/2）
Transmission（clutch type）

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
22	A30A5-02229	止推摩擦片 Plate, thrust	2	
23	A30A5-02230	轴承保持架 Retainer, bearing	1	
24	GB/T893. 2	孔用弹性挡圈72 Snap ring	1	
25	GB/T276	单列向心球轴承306 Bearing, ball	1	
26	A30A5-02231	同步器齿套 Gear, sleeve	2	
27	A30A5-02232	同步器齿毂 Gear, hub	2	
28	A30A5-02233	一、二同步器齿环 Ring	4	
29	A30A5-02234	同步器滑块 Insert	6	
30	A30A5-02235	同步器弹簧 Spring	4	
31	A30A5-02236	高速齿轮 Gear, high speed	1	
32	A30A5-02237	低速齿轮 Gear, low speed	1	
33	A30A5-02238	前进档齿轮 Gear, forward	1	
34	A30A5-02239	倒档齿轮 Gear, reverse	1	
35	A30A5-02240	滚针轴承 Bearing, needle	2	
36	A30A5-02241	滚针轴承 Bearing, needle	2	
37	A30A5-02242	惰轮轴 Shaft, reverse idler	1	
38	GB/T308	钢球1/4 " Ball, steel	1	
39	A30A5-02243	惰轮 Gear, reverse idler	1	
40	A30A5-02244	滚针轴承 Bearing, needle	2	
41	A30A5-02245	衬套 Spacer	1	
42	A30A5-02246	输出轴 Shaft, output	1	

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变速箱（机械式）（2/2）
Transmission（clutch type）



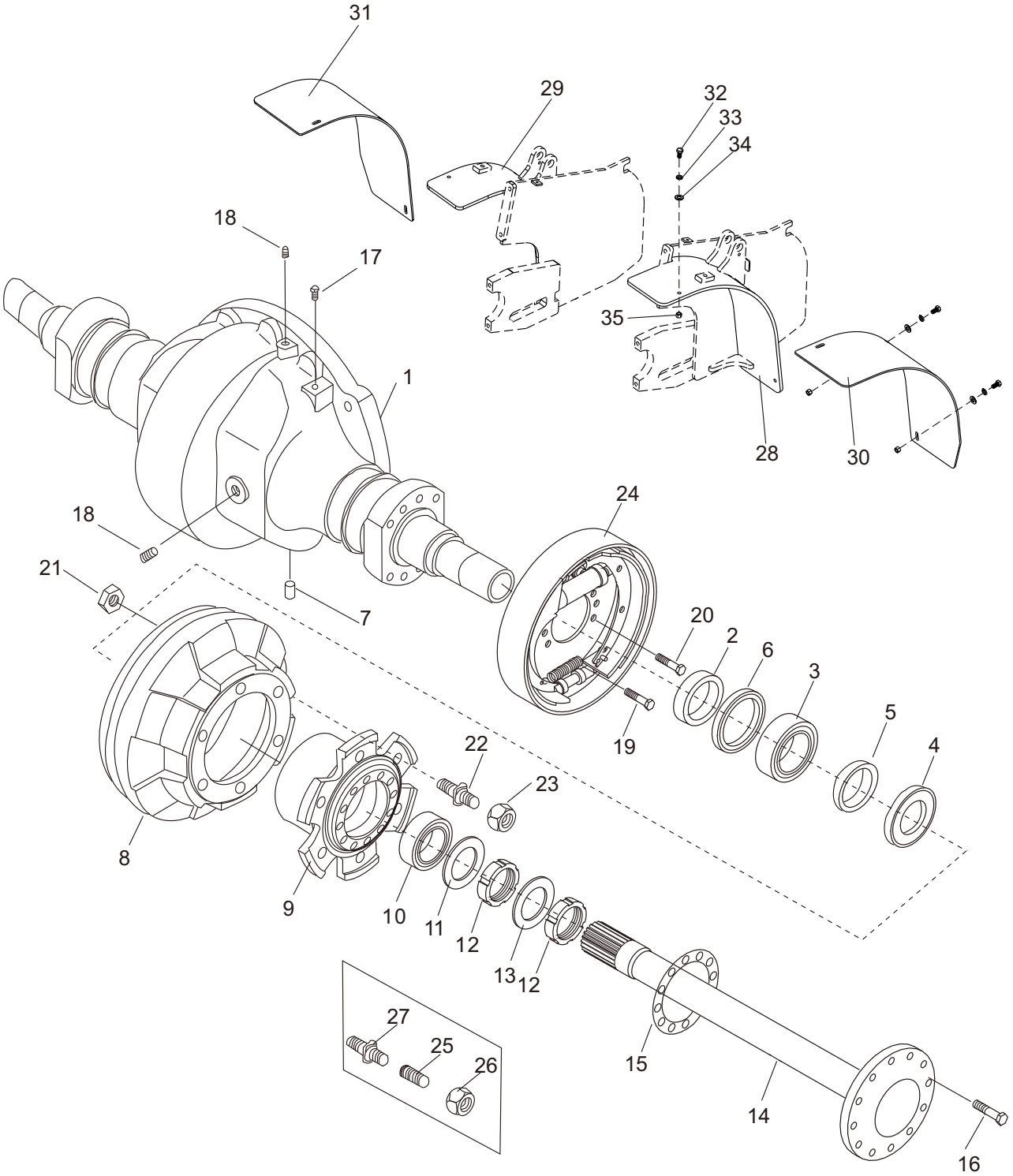
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变速箱（机械式）（2/2）
Transmission（clutch type）

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
43	A30A5-02247	垫片 Shim	1	
44	A30A5-02248	垫片 Shim	2	
45	A30A5-02249	垫片 Shim	2	
46	A30A5-02250	止推垫圈 Plate, thrust	1	
47	GB/T893. 2	孔用弹性挡圈80 Snap ring	1	
48	A30A5-02251	弹簧垫圈 Washer,spring	1	
49	GB/T812	圆螺母M25×1. 5 Nut	2	
50	GB/T858	圆螺母止动垫圈25 Washer thrust	1	
51	GB/T297	圆锥滚子轴承7508 Bearing taper roller	1	
52	GB/T297	圆锥滚子轴承7605 Bearing taper roller	1	
53	A30A5-02252	双连齿轮 Gear, cluster	1	
54	A30A5-02253	衬套 Spacer	1	
55	A30A5-02254	滚针轴承 Bearing, needle	2	
56	A30A5-02255	衬套 Spacer	1	
57	A30A5-02256	输出齿轮 Gear, output	1	
58	A30A5-02257	止推板 Plate, thrust	按需	
59	A30A5-02258	止推板 Plate, thrust	按需	
60	A30A5-02259	止推板 Plate, thrust	按需	
61	A30A5-02260	齿圈 Spacer	1	
62	GB/T893. 2	孔用弹性挡圈72 Snap ring	1	
63	GB/T276	单列向心短圆柱轴承 Bearing	1	

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驱动桥
Drive axle



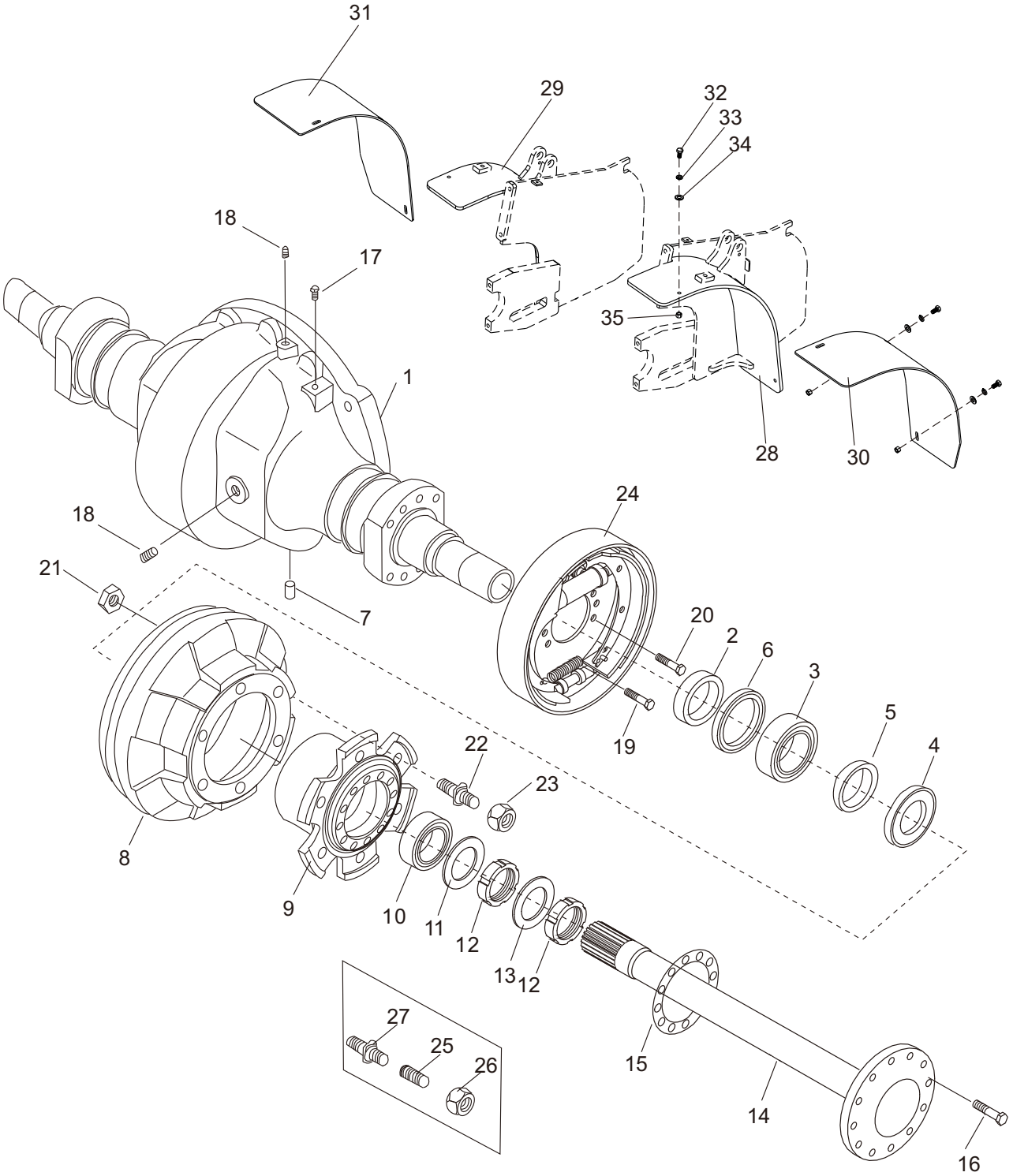
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驱动桥
Drive axle

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A5-02112	桥壳 Housing, axle	1	3t单胎
–	A20A5-02112	桥壳 Housing, axle	1	2-2.5t
–	A30A5-03004	桥壳 Housing, axle	1	3-3.5t双胎
2	A30A5-02111	油封挡圈100×72×16 Retainer, oil seal	2	
3	GB/T9877.1	油封 Sd100×125×12 Seal, oil	2	
4	A30A5-02119	挡油圈111×72.5×1 Retainer	2	
5	A30A5-02120	备用垫125×119×7.5 Washer	2	
6	GB/T307	轴承30214 Bearing	2	
7	GB/T119.1	销 D10×30 Pin	1	
8	A30A5-02101	制动毂 Drum, brake	2	3-3.5t
–	A20A5-02101	制动毂 Drum, brake	2	2-2.5t单胎
–	A25I5-00101	制动毂 Drum, brake	2	2-2.5t双胎
9	A30A5-02102	轮毂 Hub, front	2	3-3.5t
–	A20A5-02102	轮毂 Hub, front	2	2-2.5t 单胎
–	A25I5-00102	轮毂 Hub, front	2	2-2.5t双胎
10	GB/T307.1	轴承油封总成 Seal, oil ass'y	2	
11	A30A5-02105	垫 Packing	2	
12	GB/T810	圆螺母M60×2 Nut	4	
13	GB/T858	止动垫圈60 Washer	2	
14	A30A5-02106	半轴 Shaft, drive	2	3-3.5t
–	A20A5-02106	半轴 Shaft, drive	2	2-2.5t
15	A30A5-02107	半轴垫 Packing	2	
16	A30A5-02104	半轴螺栓 Bolt	24	
17	A30A5-02113	通气塞总成 Breather, air	1	
18	A30A5-02114	堵塞 Plug	3	
19	A30A5-02115	螺栓M14×1. 5×30 Bolt	12	

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驱动桥
Drive axle



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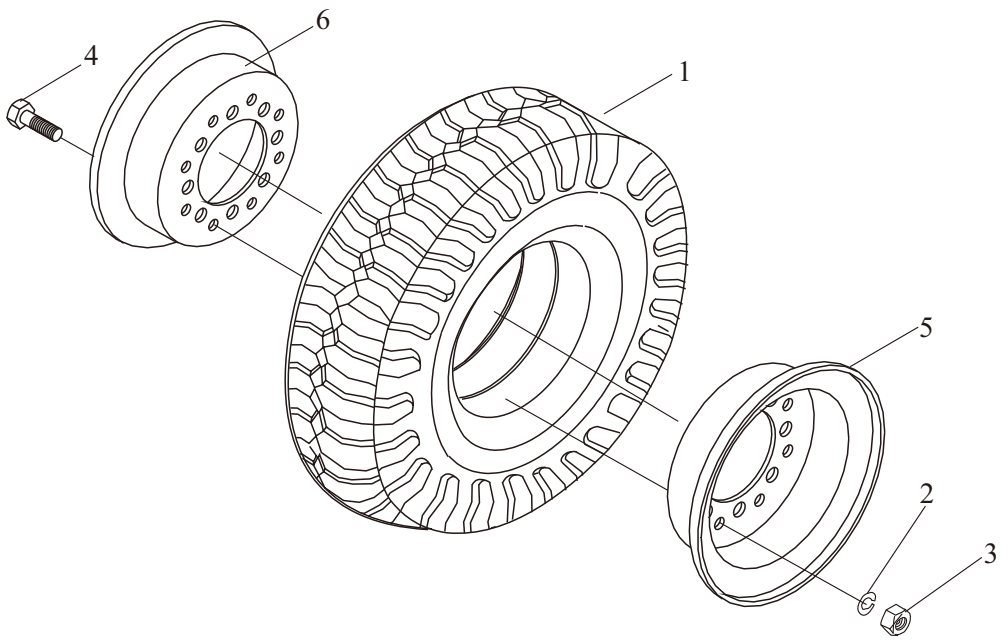
驱动桥
Drive axle

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
20	A30A5-02116	螺栓M14×1.5×38 Bolt	4	
21	GB/T6171	螺母M20×1.5 Nut	12	
22	A30A5-02108	轮毂螺栓 Bolt	12	3-3.5t单胎
–	A20A5-02108	轮毂螺栓 Bolt	12	2-2.5t单胎
23	A30A5-02109	轮毂螺母 Nut	12	3-3.5t单胎
–	A20A5-02109	轮毂螺母 Nut	12	2-2.5t单胎
24	A30A5-02800	制动器总成 Wheel brake	1	3-3.5t
–	A20A5-02800	制动器总成 Wheel brake	1	2-2.5t
25	A30A5-03001	柱螺母 Nut	12	3-3.5t双胎
–	A25I5-00103	柱螺母 Nut	12	2-2.5t双胎
26	A30A5-03002	双胎球螺母 Nut	12	双胎
27	A30A5-03003	轮毂螺栓 Bolt	12	3-3.5t双胎
–	A25I5-00104	轮毂螺栓 Bolt	12	2-2.5t双胎
28	D30C1-10504L	挡泥板左 Fender	1	3-3.5t双胎
–	D20C1-10001L	内挡泥板左 Fender	1	2-2.5t双胎
29	D30C1-10504R	挡泥板右 Fender	1	3-3.5t双胎
–	D20C1-10001R	内挡泥板右 Fender	1	2-2.5t双胎
30	D30C1-10004L	双胎挡泥板左 Fender	1	3-3.5t双胎
–	D20C1-10002L	外挡泥板左 Fender	1	2-2.5t双胎
31	D30C1-10004R	双胎挡泥板左 Fender	1	3-3.5t双胎
–	D20C1-10002R	外挡泥板左 Fender	1	2-2.5t双胎
32	GB/T5783	螺栓M10×35 Bolt	6	双胎
33	GB/T93	弹垫10 Washer,lock	6	双胎
34	GB/T97.1	平垫10 Washer	6	双胎
35	GB/T889.1	非金属嵌件锁紧螺母M10 Nut	6	双胎

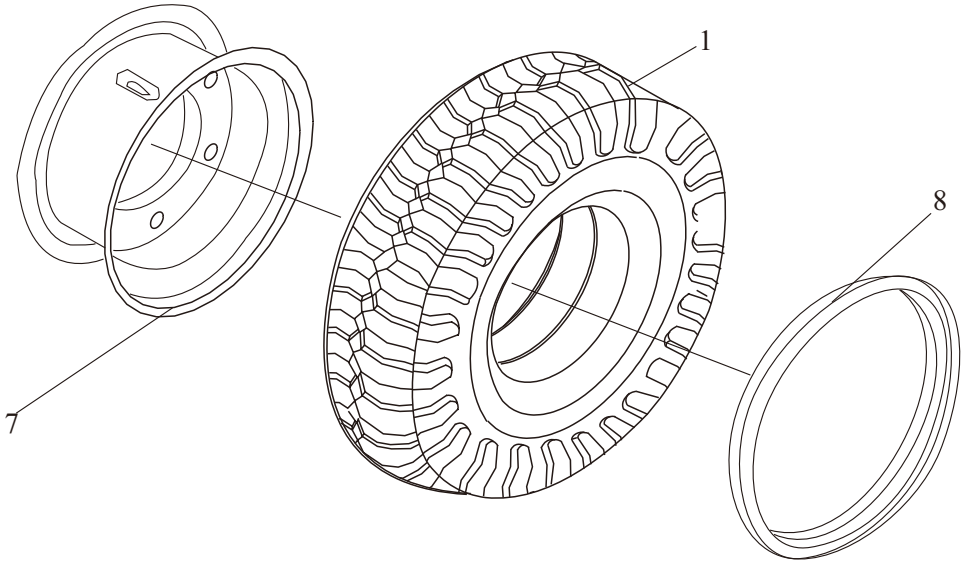
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驱动轮总成
Driving wheel assembly

2-2.5T



3-3.5T



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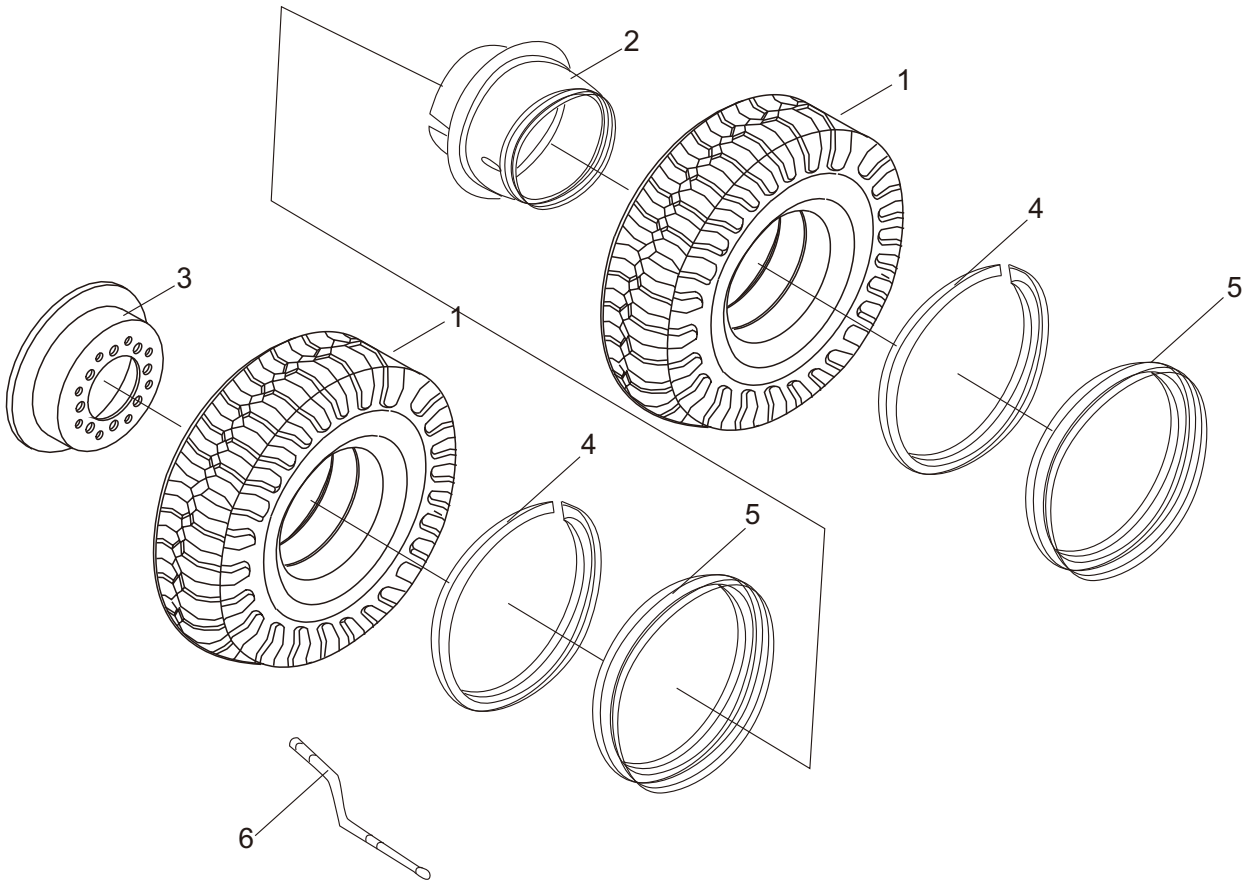
驱动轮总成
Driving wheel assembly

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
A	A30A5-01000	轮辋总成(包含2,3) Whell Rim ass'y(Inc.2,3)	2	3-3.5t
–	A20A5-01000	轮辋总成 Whell Rim ass'y	2	2-2.5t
1	GB/T2982	轮胎28×9-15-12PR Tyre	2	3-3.5t
–	GB/T2982	轮胎7.00-12-12PR Tyre	2	2-2.5t
2	GB/T93	弹垫16 Washer,lock	12	2-2.5t
3	GB/T6170	螺母M16 Nut	12	2-2.5t
4	A20C5-00001	轮辋螺栓 Bolt	12	2-2.5t
5	A20A5-01001	外轮辋 Rim outside	2	2-2.5t
6	A20A5-01002	内轮辋 Rim inside	2	2-2.5t
7	A30A5-01001	轮辋体总成 Whell Rim	2	3-3.5t
8	A30A5-01002	挡圈 Snap ring	2	3-3.5t

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双胎驱动轮总成（选用）
Double driving wheel assembly

2-2.5T



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双胎驱动轮总成（选用）
Double driving wheel assembly

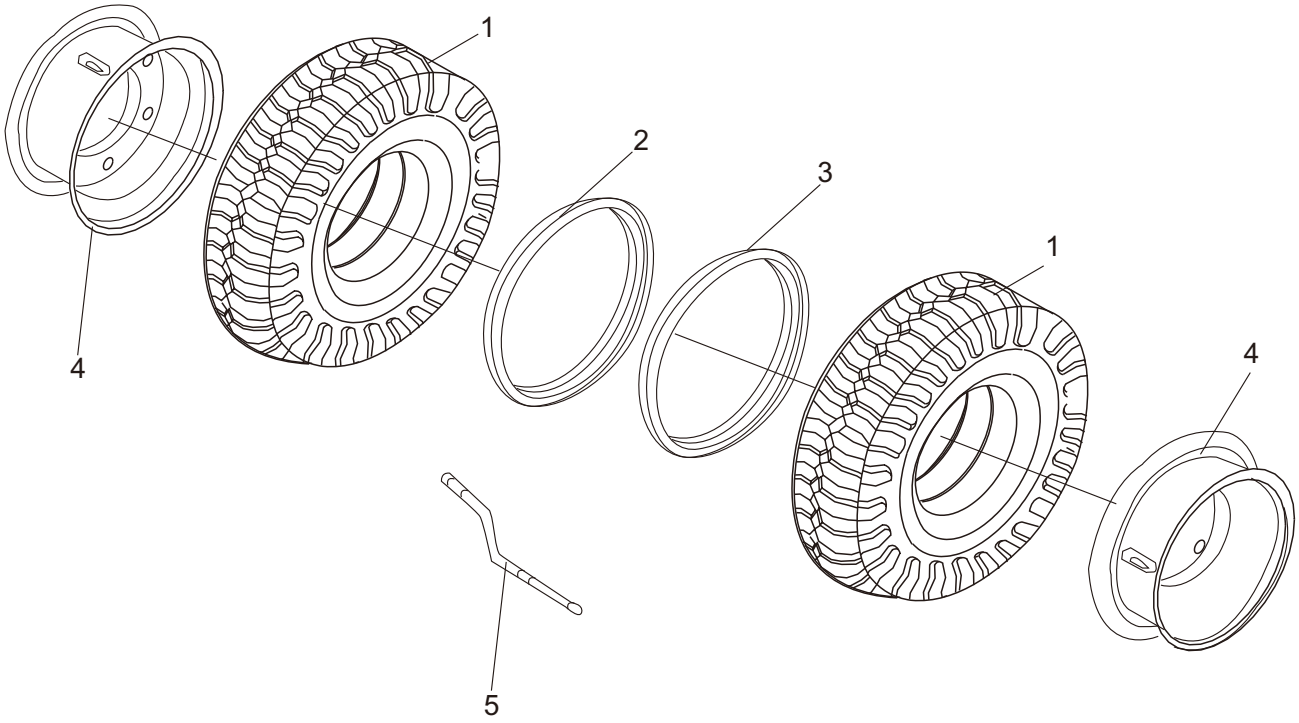
2-2.5T

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
A	A25I5-00200	外轮辋总成(包含2,4,5) Whell Rim ass'y(Inc.2,4,5)	2	
B	A25I5-00300	内轮辋总成(包含3, 4,5) Whell Rim ass'y(Inc.3,4,5)	2	
1	GB/T2982	轮胎7.00-12-12PR Tyre	4	
2	A25I5-00201	外轮辋 Rim outside	2	
3	A25I5-00301	内轮辋 Rim inside	2	
4	A25I5-00202	锁圈 Lock ring	4	
5	A25I5-00203	挡圈 Snap ring	4	
6	A50A5-00700	充气接管 Pipe	2	

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双胎驱动轮总成（选用）
Double driving wheel assembly

3-3.5T



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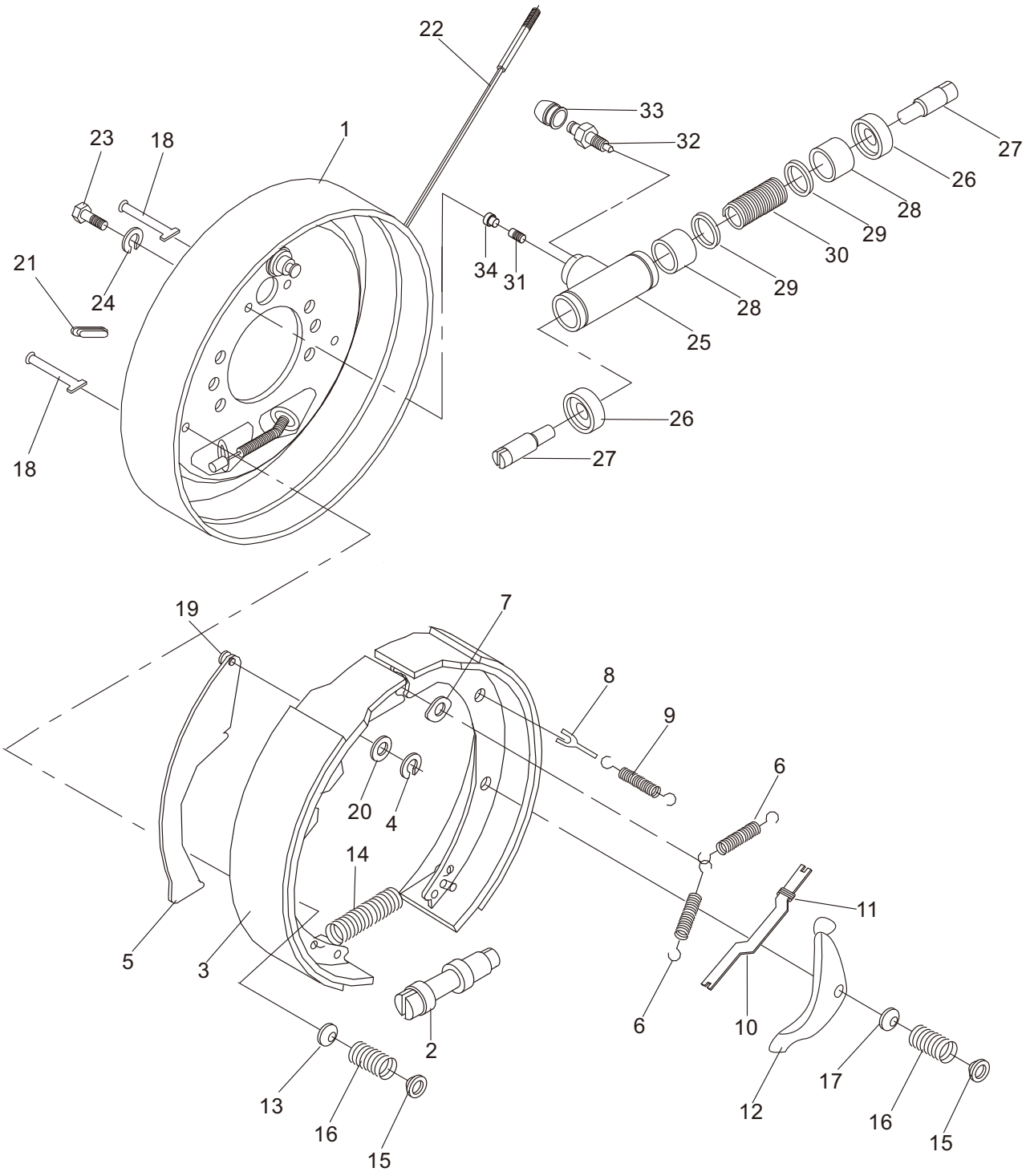
双胎驱动轮总成（选用）
Double driving wheel assembly

3-3.5T

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
A	A30A5-01000	轮辋总成(包含2,4) Whell Rim ass'y(Inc.2,4)	2	
B	A30A5-00100	轮辋总成(包含3, 4) Whell Rim ass'y(Inc.3,4)	2	
1	GB/T2982	轮胎28×9-15-12PR Tyre	4	
2	A30A5-01001	轮辋体 Whell Rim	2	
3	A30A5-00101	轮辋体 Whell Rim	2	
4	A30A5-01002	挡圈7.00T-15 Snap ring	4	
5	A50A5-00700	充气接管 Pipe	2	

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轮式制动器(2-2.5t)
Wheel brake(2-2.5t)



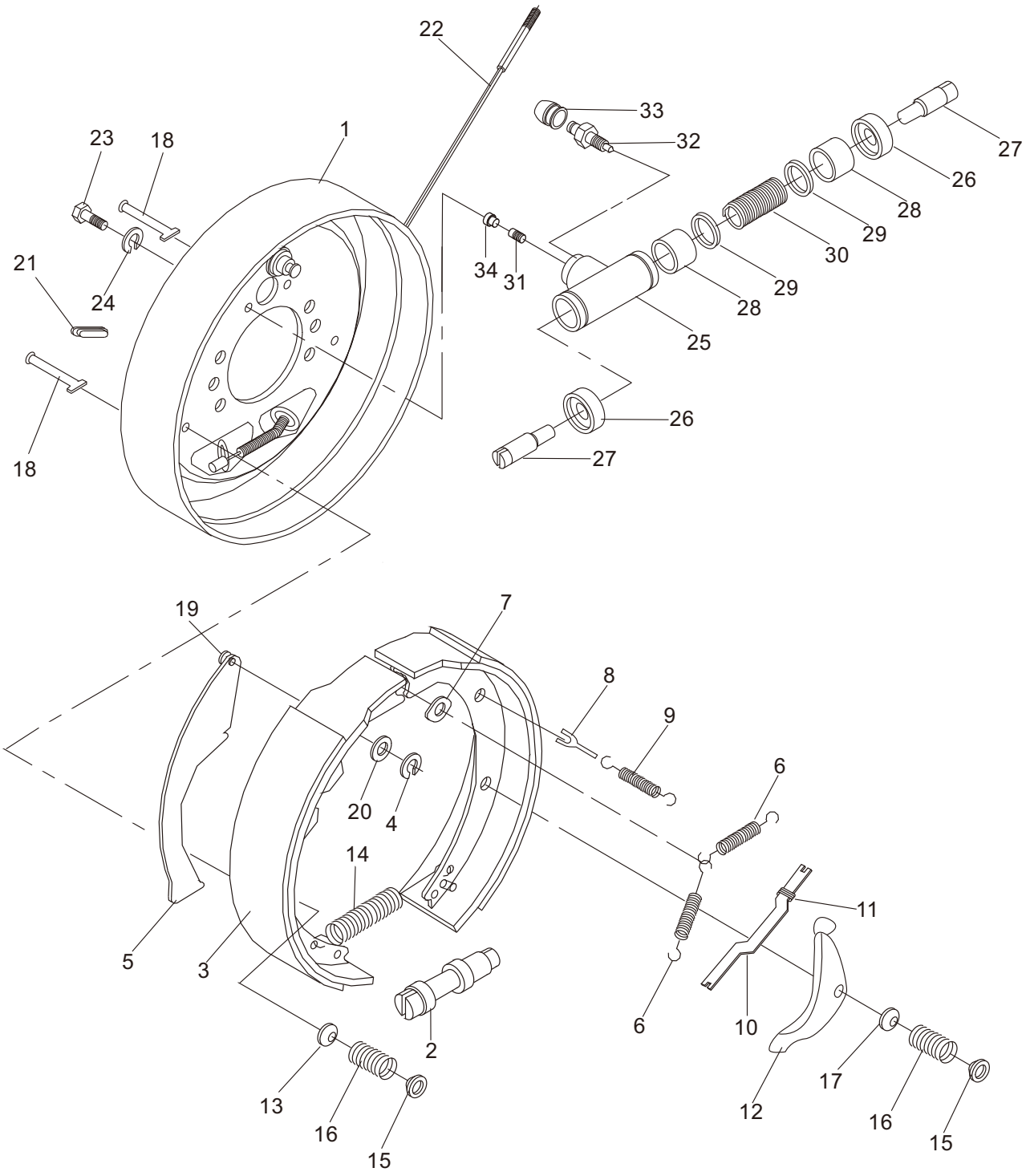
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轮式制动器(2-2.5t)
Wheel brake(2-2.5t)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
A	A20A5-02800(L)	制动器总成(左)Wheel brake ass'y L.H.	1	
–	A20A5-02800(R)	制动器总成(右)Wheel brake ass'y R.H.	1	
1	A20A5-02913	制动器底板总成 Back plate ass'y	1	左右对称各一 Left & right types
2	A20A5-02914	间隙调整器 Clearance adjuster	1	左右旋螺纹各一 Left & right threads
3	A20A5-02911	摩擦片总成 Brake shoe	2	
4	A30A5-02931	弹性垫片 Washer spring	1	
5	A20A5-02929	手制动拉杆 Lever L.H. brake	1	
6	A20A5-02922	回位弹簧 Spring return	2	左右对称各一 Left & right types
7	A20A5-02921	垫片 Plate, shoe guide	1	
8	A20A5-02923	顶杆 Stopper, pole lever	1	
9	A20A5-02924	回位弹簧 Spring return	1	
10	A20A5-02927	手制动推杆 Strut L.H.	1	
11	A20A5-02928	压缩弹簧 Spring	1	
12	A20A5-02915	调整杠杆 Lever L.H. pole	1	左右对称各一 Left & right types
13	A20A5-02917	压簧座 Cup, shoe hold down	3	
14	A20A5-02920	弹簧 Spring	1	
15	A20A5-02926	压簧座 Cup, shoe hold down	4	
16	A20A5-02918	压簧 Spring	4	
17	A20A5-02925	压簧座 Cup, shoe hold down	1	
18	A20A5-02916	压簧拉杆 Pin, shoe hold down	4	
19	A20A5-02930	支撑销 Pin, lever	1	
20	A30A5-02932	杆销挡圈 Snap, ring, pin axle	1	

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轮式制动器(2-2.5t)
Wheel brake(2-2.5t)



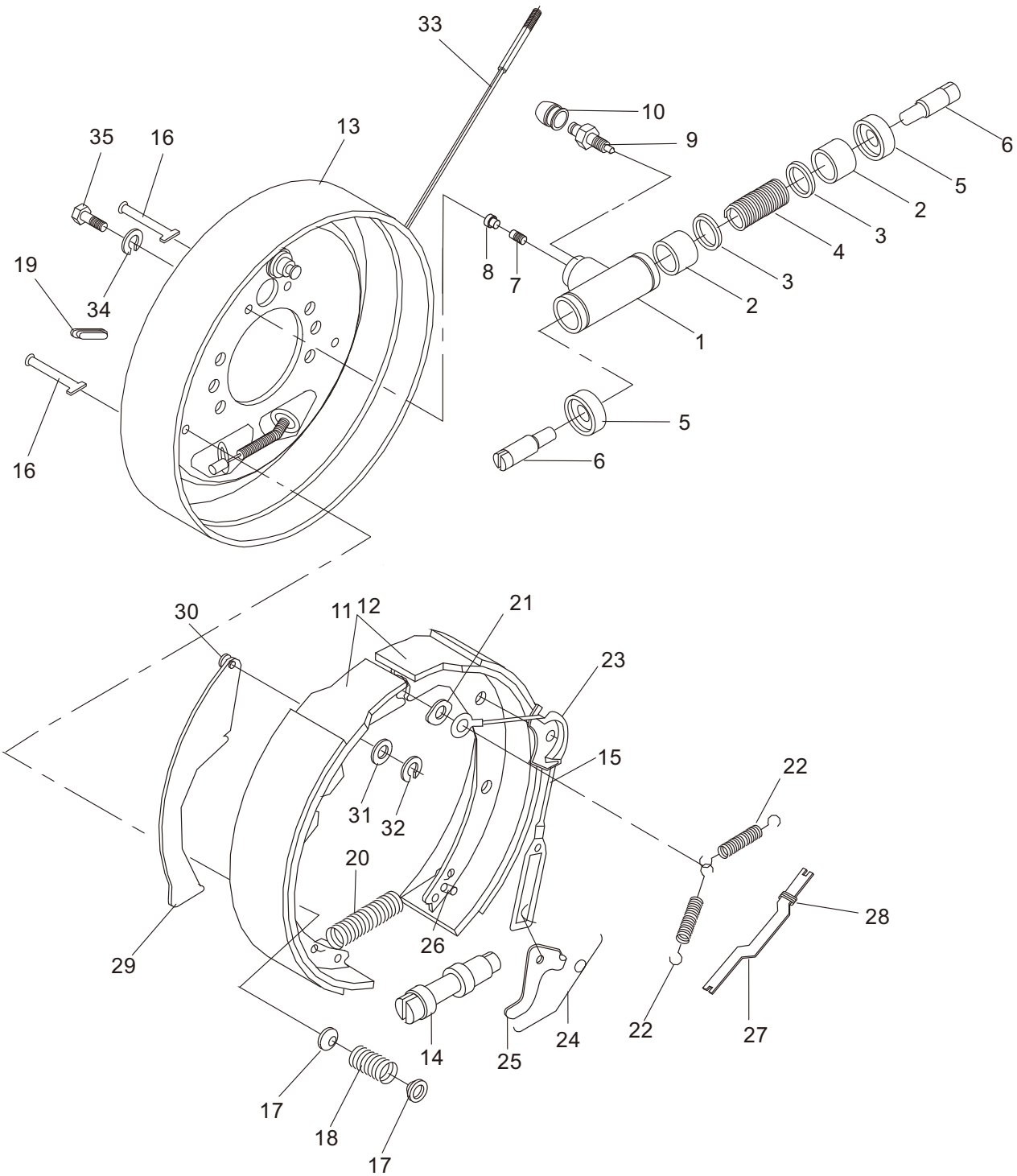
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轮式制动器(2-2.5t)
Wheel brake(2-2.5t)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
21	A30A5-02919	胶堵 Plug, rubber	1	
22	A20A5-02933	制动钢锁总成（左） Cable L.H.	1	
–	A20A5-02934	制动钢锁总成（右） Cable L.H.	1	
23	GB/T5783	螺栓M8×16 Bolt	2	
24	GB/T93	弹垫8 Washer, lock	2	
B	A20A5-02900	制动分泵总成 Wheel cylinder ass'y	1	左右对称各一 Left & right types
25	A20A5-02901	制动分泵缸 Cylinder	1	左右对称各一 Left & right types
26	A20A5-02905	分泵护罩 Cover, dust	2	
27	A20A5-02906	分泵活塞顶杆 Rod, piston	2	
28	A20A5-02902	分泵活塞 Piston	2	
29	A20A5-02903	分泵皮碗 Cup, piston	2	
30	A20A5-02904	分泵弹簧 Spring	1	
31	A30A5-02907	分泵油塞 Seat, tube	1	
32	A30A5-02909	分泵放气螺钉 Screw, bleeder	1	
33	A30A5-02910	分泵放气螺钉帽 Cap, screw	1	
34	A20A5-02908	螺纹防护罩 Shroud	1	

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轮式制动器(3-3.5t)
Wheel brake(3-3.5t)



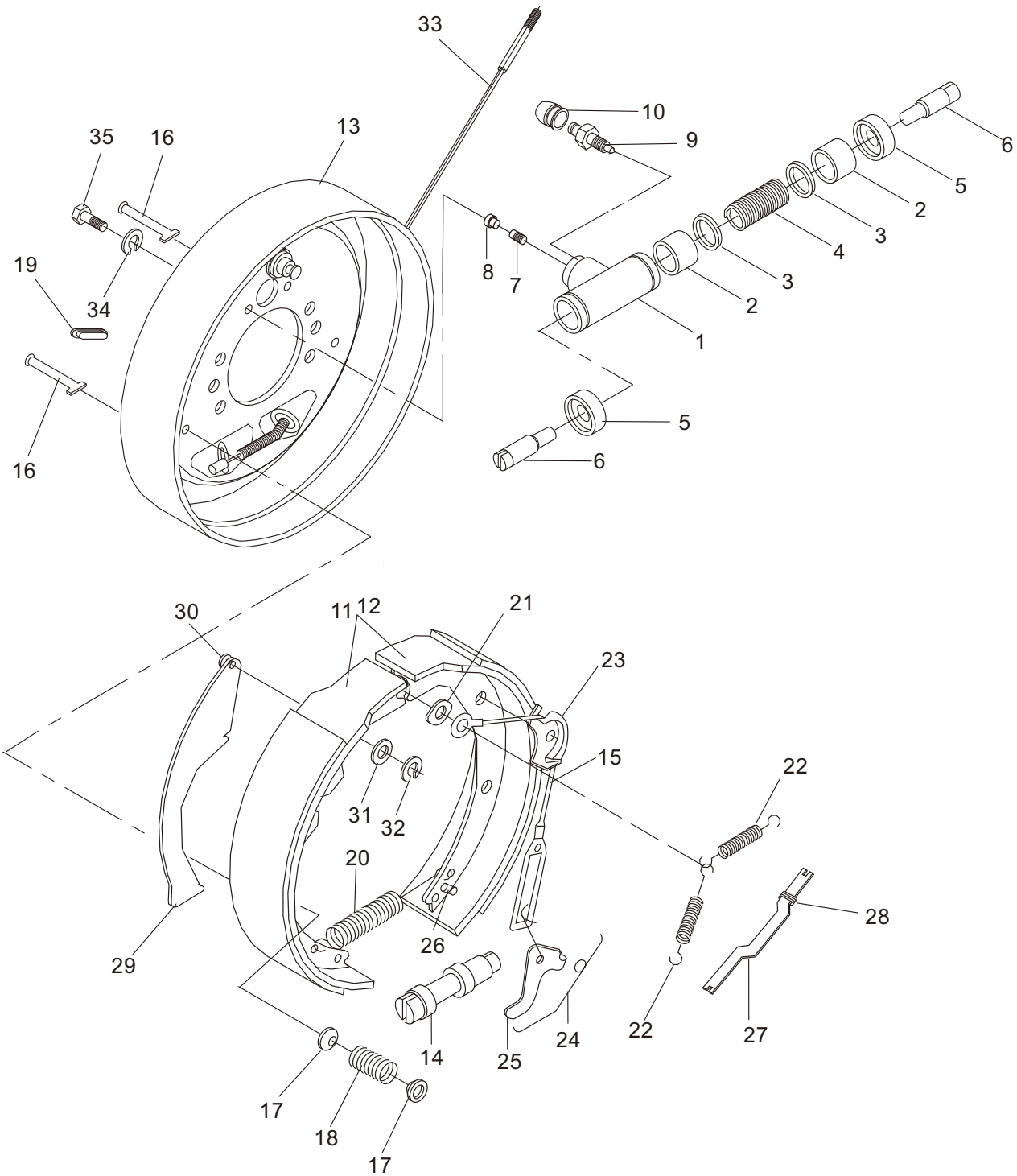
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轮式制动器(3-3.5t)
Wheel brake(3-3.5t)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
A	A30A5-02800(L)	制动器总成(左) Wheel brake ass'y L.H.	1	
–	A30A5-02800(R)	制动器总成(右) Wheel brake ass'y R.H.	1	
B	A30A5-02900	制动分泵总成 Wheel cylinder ass'y	1	左右对称各一 Left & right types
1	A30A5-02901	制动分泵缸 Cylinder	1	左右对称各一 Left & right types
2	A30A5-02902	分泵活塞 Piston	2	
3	A30A5-02903	分泵皮碗 Cup, piston	2	
4	A30A5-02904	分泵弹簧 Spring	1	
5	A30A5-02905	分泵护罩 Cover, dust	2	
6	A30A5-02906	分泵活塞顶杆 Rod, piston	2	
7	A30A5-02907	制动分泵油塞 Seat, tube	1	
8	A30A5-02908	螺纹防护罩 Shroud	1	
9	A30A5-02909	分泵放气螺钉 Screw, bleeder	1	
10	A30A5-02910	分泵放气螺钉帽 Cap, screw	1	
11	A30A5-02911	制动蹄带摩擦片总成(前) Pin, shoe & lining ass'y	1	
12	A30A5-02912	制动蹄带摩擦片总成(后) Pin, shoe & lining ass'y	1	
13	A30A5-02913	制动器底板总成 Back plate ass'y	1	左右对称各一 Left & right types
14	A30A5-02914	间隙调整器 Clearance adjuster	1	左右旋螺纹各一 Left & right threads
15	A30A5-02915	弹簧拉线装置 Spring & Fitting ass'y	1	
16	A30A5-02916	压簧拉杆 Pin, shoe hold down	2	
17	A30A5-02917	压簧座 Cup, shoe hold down	4	

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轮式制动器(3-3.5t)
Wheel brake(3-3.5t)



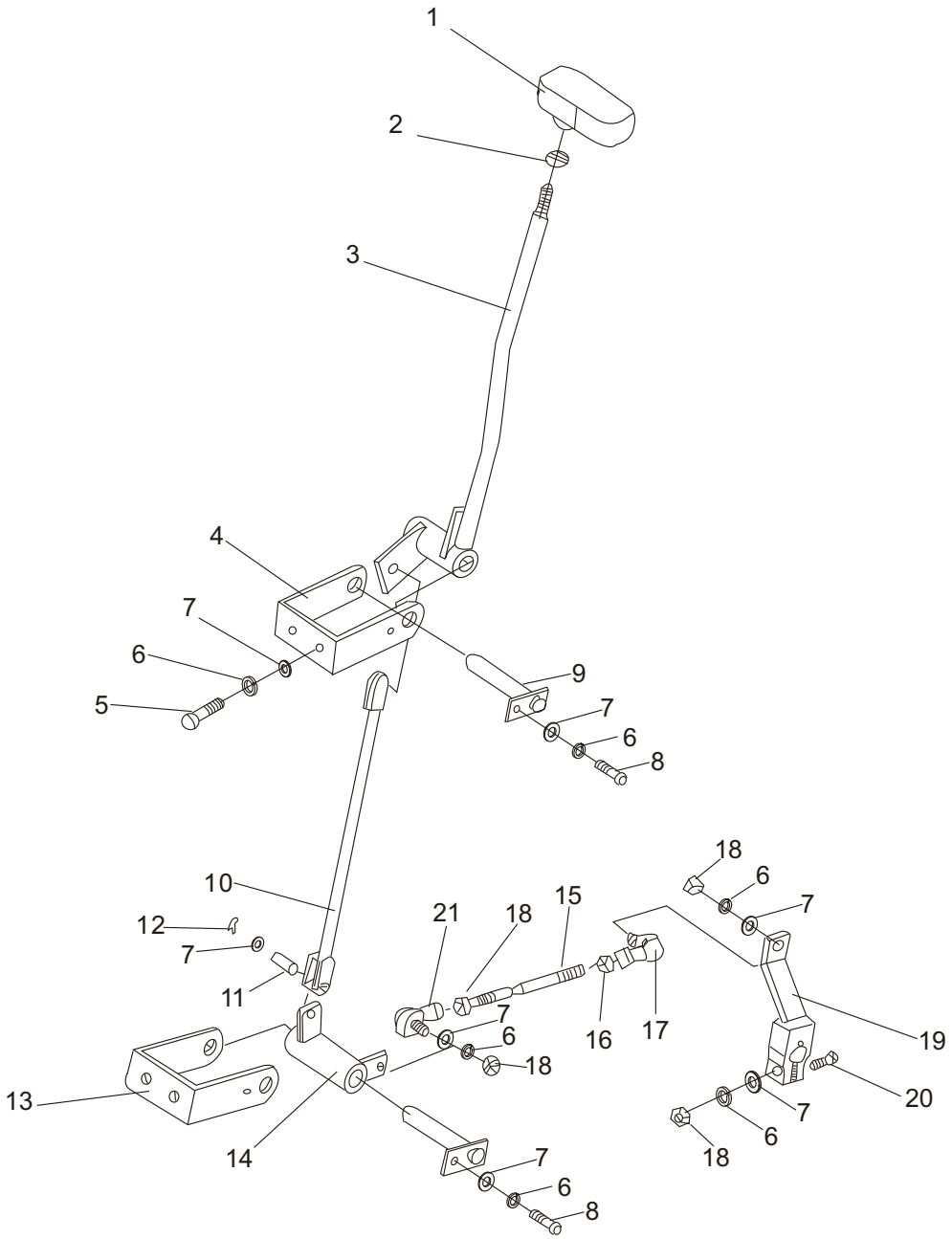
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轮式制动器(3-3.5t)
Wheel brake(3-3.5t)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
18	A30A5-02918	压簧 Spring, shoe hold down	2	
19	A30A5-02919	胶堵 Plug, rubber	1	
20	A30A5-02920	回位弹簧 Spring return	1	
21	A30A5-02921	导向板 Guide, plate	1	
22	A30A5-02922	制动蹄回位弹簧Return spring, brake shoe	2	
23	A30A5-02923	导向块 Guide, cable	1	
24	A30A5-02924	弹簧 Spring	1	左右对称各一 Left & right types
25	A30A5-02925	棘爪 Lever	1	左右对称各一 Left & right types
26	A30A5-02926	销钉 Pin	1	
27	A30A5-02927	手制动推杆 Strut L. H.	1	左右对称各一 Left & right types
28	A30A5-02928	弹簧 Spring	1	
29	A30A5-02929	手制动拉杆 Lever L.H. brake	1	左右对称各一 Left & right types
30	A30A5-02930	销钉 Pin	1	
31	A30A5-02931	弹性垫片 Washer, spring	1	
32	A30A5-02932	杆销挡圈 Snap, ring, pin axle	1	
33	A30A5-02933	制动钢锁总成（左） Cable L. H	1	
–	A30A5-02934	制动钢锁总成（右） Cable R. H	1	
34	GB/T93	弹垫8 Washer,lock	2	
35	GB/T5783	螺栓M8×1.25×20 Bolt	2	

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变速箱变速操纵（液力式）
Transmission control linkage（tor-con type）



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变速箱变速操纵（液力式）
Transmission control linkage（tor-con type）

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30B5-01100	手柄 Handle	1	
2	GB/T6170	螺母 M10 Nut	1	
3	A30B5-01200	操纵杆总成 Lever	1	
4	A30B5-01800	支架（左） Bracket（left）	1	
5	GB/T5783	螺栓M8×30 Bolt	4	
6	GB/T93	弹垫 8 Washer,lock	9	
7	GB/T97. 1	平垫 8 Washer	11	
8	GB/T5783	螺栓M8×25 Bolt	2	
9	A30B5-01300	销轴总成 Shaft	2	
10	A30B5-01400	连杆 Link	1	
11	GB/T882	销轴 8×18 Pin	2	
12	GB/T91	开口销 2.5×20 Pins	2	
13	A30B5-01700	支架（下） Bracket（lower）	1	
14	A30B5-01500	摇臂总成 Rocker ass'y	1	
15	A30B5-00003	连杆 Link	1	
16	GB/T6170	螺母M8 (左) Nut（left）	1	
17	A30B5-01005	弯杆形球头杆端关节轴承 Bearing	1	
18	GB/T6170	螺母M8 Nut	4	
19	A30B5-01600	连杆 Link	1	
20	GB/T5783	螺栓M8×40 Bolt	1	
21	A30B5-01004	弯杆形球头杆端关节轴承 Bearing	1	

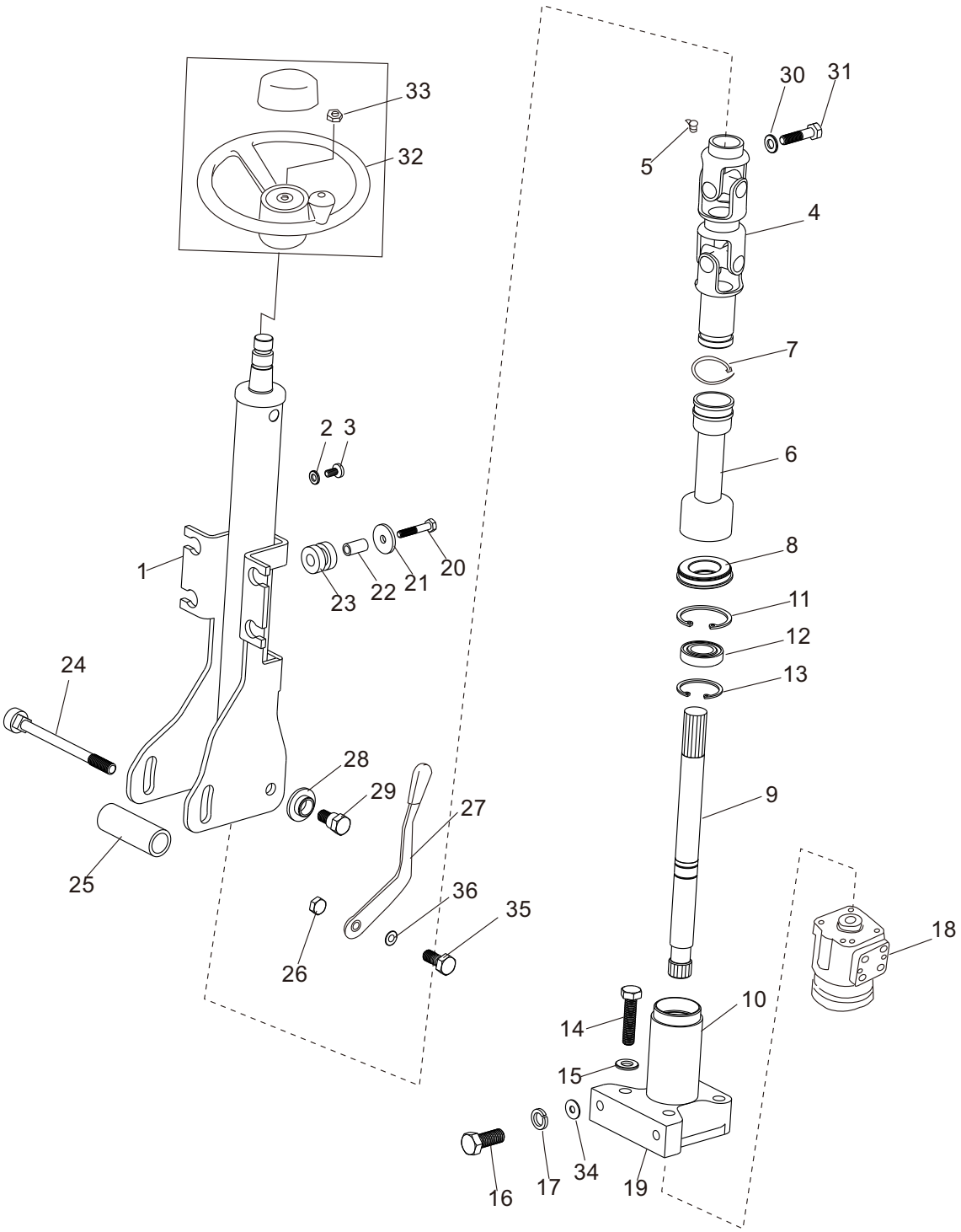
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三、转向系统

STEERING SYSTEM

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转向操纵
Steering control



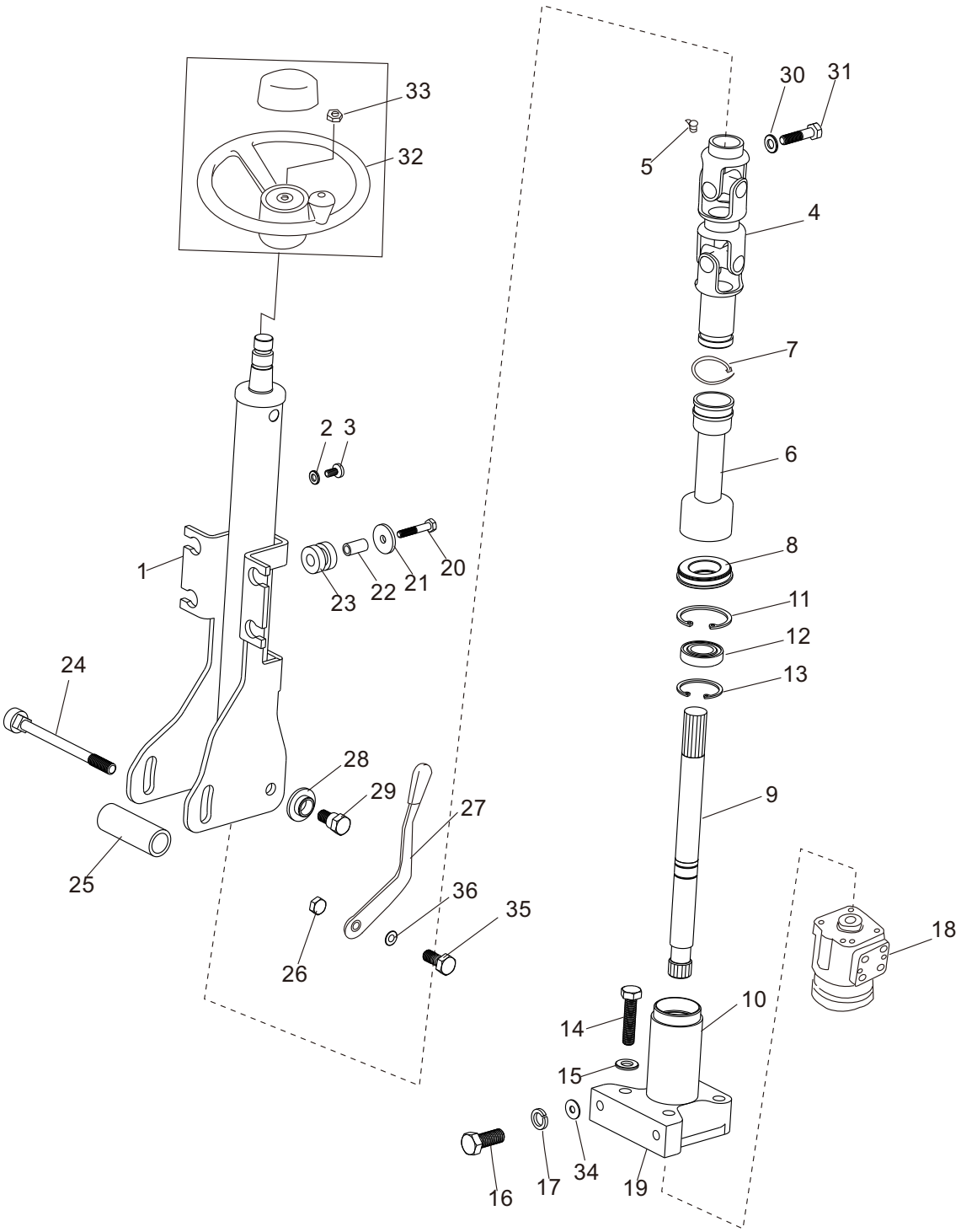
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转向操纵
Steering control

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30C6-00100	转向管柱总成 Steering column	1	
2	GB/T97.1	平垫 6 Washer	4	
3	GB/T818	螺钉 M6×12 Screw	4	
4	A30C6-00200	万向节总成 Joint	1	
5	JB/T7940.1	油杯M10×1 Cup,grease	1	
6	A30C6-00003	护套 Boot	1	
7		捆扎带ZD4×150 Band	1	
8	A30C6-00004	密封盖 Seal cover	1	
9	A30C6-00301	连接轴 Link	1	
10	A30C6-00302	连接法兰 Flange	1	
11	GB/T893.1	弹性挡圈37 Snap ring	1	
12	GB/T276	轴承61904-2Z Bearing	1	
13	GB/T894.1	弹性挡圈20 Snap ring	2	
14	GB/T5783	螺栓M10×45 Bolt	4	
15	GB/T93	弹垫 10 Washer,lock	4	
16	GB/T5786	螺栓M12×1.25×20 Bolt	2	
17	GB/T93	弹垫 12 Washer,lock	2	
18	A30A4-40000	转向器 Redirector	1	标准多路阀选用
-	A25A4-40000	转向器 Redirector	1	优先多路阀选用
19	A30A6-00006	调整垫 Shim	1	
20	GB/T5783	螺栓M6×35 Bolt	4	
21	A30A6-00007	垫片 Washer	4	

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转向操纵
Steering control



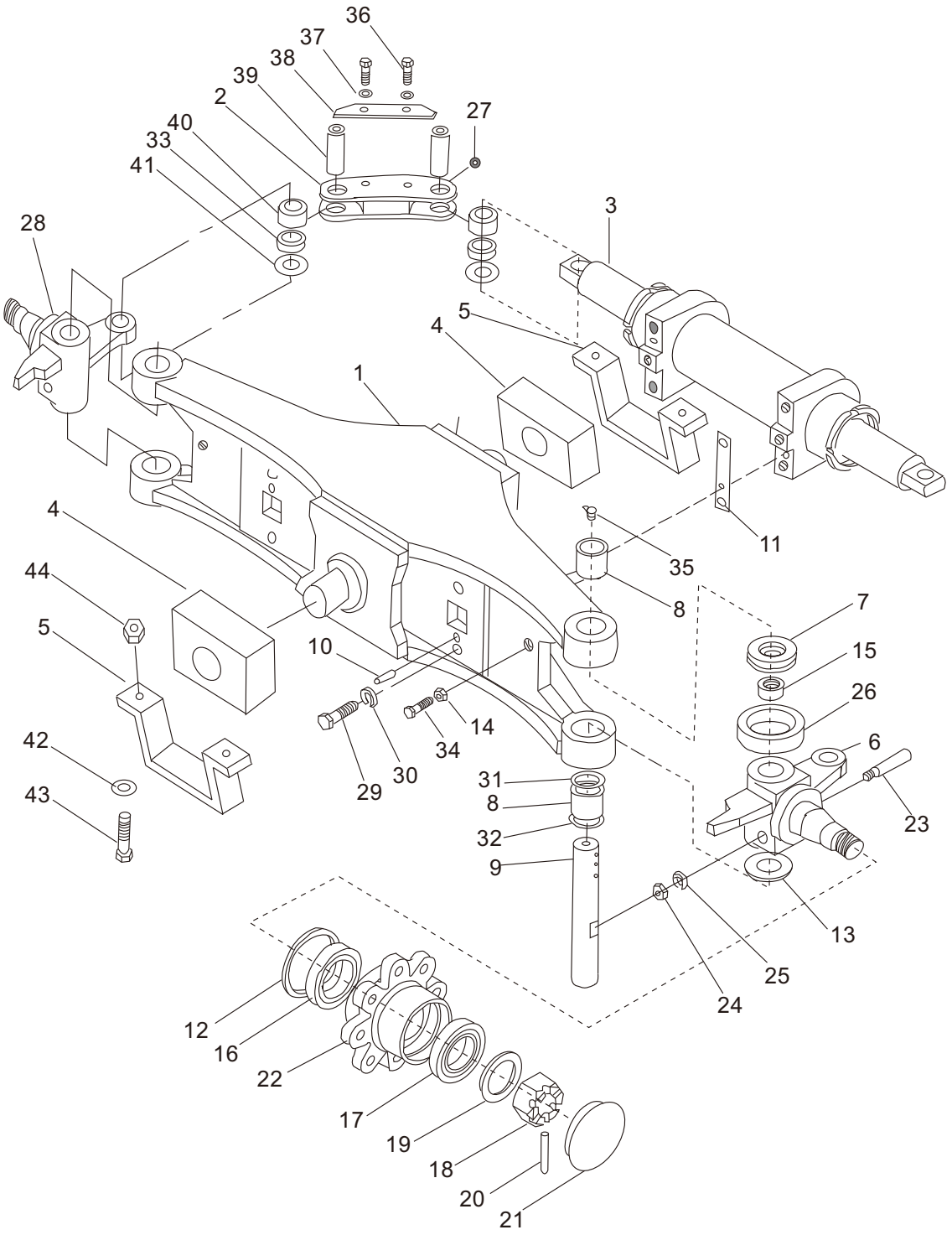
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转向操纵
Steering control

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
22	A30A6-00008	套管 Spacer	4	
23	A30A6-00009	橡胶套 Rubber	4	
24	A30B6-00001	螺栓 Bolt	1	
25	A30C6-00002	管套Ⅰ Spacer	1	
26	A30B6-00002	螺母 Nut	1	
27	A30B6-00101	把手 Lever	1	
28	A30A6-00004	垫圈 Washer	2	
29	A30A6-00005	螺栓 Bolt	2	
30	GB/T93	弹垫 8 Washer,lock	1	
31	GB/T5783	螺栓M8×35 Bolt	1	
32	A30A6-00300	方向盘总成 Wheel,Steering ass'y	1	
33	GB/T6173	螺母M16×1.5 Nut	1	
34	GB/T97.1	平垫12 Washer	1	
35	A30B6-00004	螺栓 Bolt	1	
36	A30B6-00003	垫片 Washer	1	

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转向桥
Steering axle



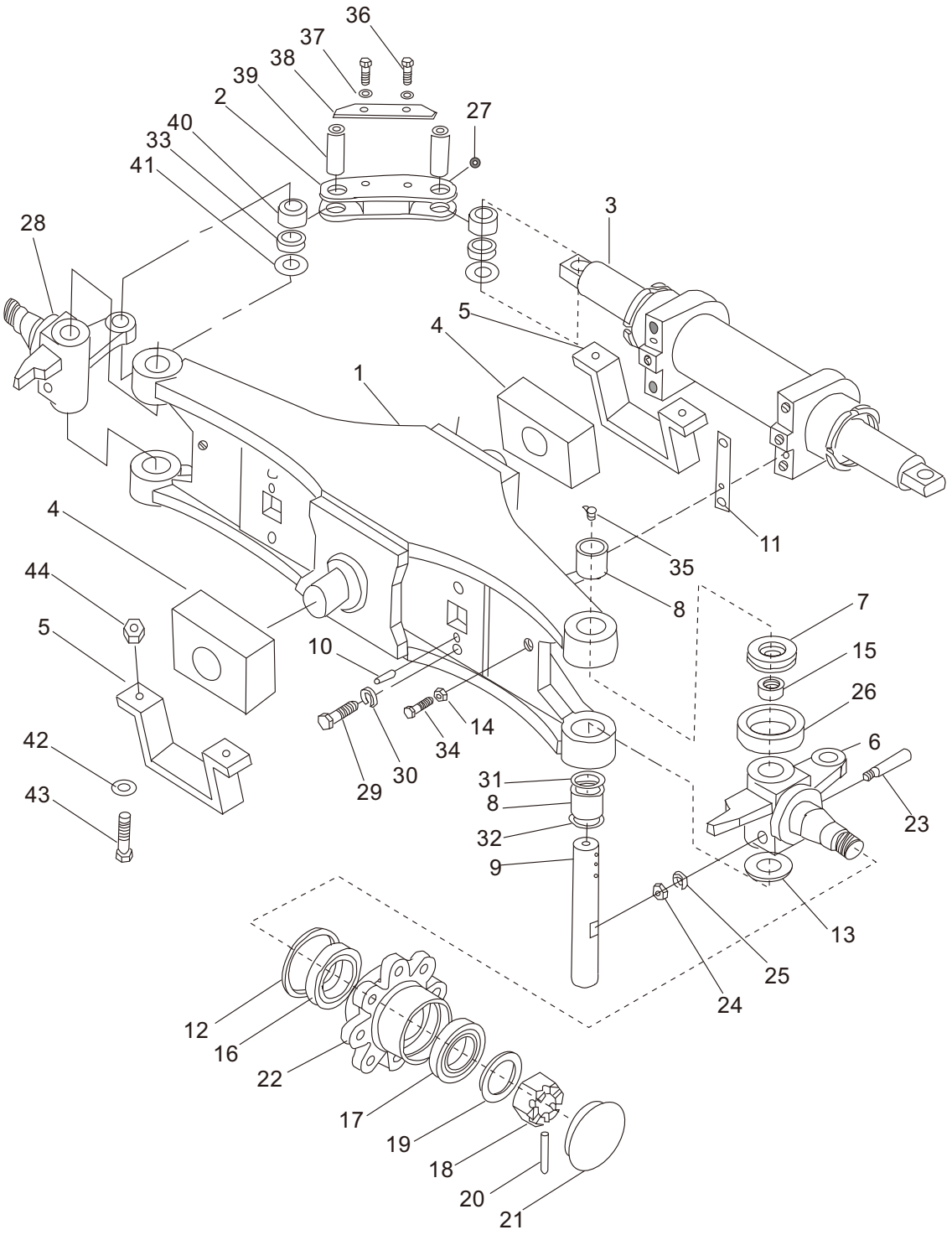
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转向桥
Steering axle

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A6-10200	转向桥总成 Axle ass'y	1	3-3.5t
–	A20A6-10200	转向桥总成 Axle ass'y	1	2-2.5t
2	A30A6-10201	连杆 Link	2	
3	A30A6-10400	转向油缸总成 Power cylinder ass'y	1	
4	A30A6-10001	减震块 Rubber	2	
5	A30A6-10002	支架盖 Bracket	2	
6	A30A6-10500(R)	右转向节总成 Knuckle R. H. ass'y	1	
7	GB/T301	单向推力轴承8208 Bearing	2	
8	GB/T290	滚针轴承943/32 Bearing	4	
9	A30A6-10202	转向节主轴 Pin, king	2	
10	GB/T119.1	销10×20 Pin	2	
11	A30A6-10203	调整垫 Shim	4	
12	GB/T9877.1	U型密封圈 B85×110×12D U-ring	2	
13	A30A6-10204	转向节调整垫 Shim	2	
14	GB/T6170	螺母M12 Nut	2	
15	A30A6-10205	防尘罩 Cap	2	
16	GB/T297	轴承30211 Bearing	2	
17	GB/T297	轴承30207 Bearing	2	
18	A30A6-10206	螺母M30×2 Nut	2	
19	GB/T97. 1	平垫30 Washer	2	
20	GB/T92	销6.3×55 Pin	2	
21	A30A6-10207	轮毂盖 Cap	2	
22	A30A6-10208	轮毂 Hub	2	
23	A30A6-10209	紧固销 Pin	2	

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转向桥
Steering axle



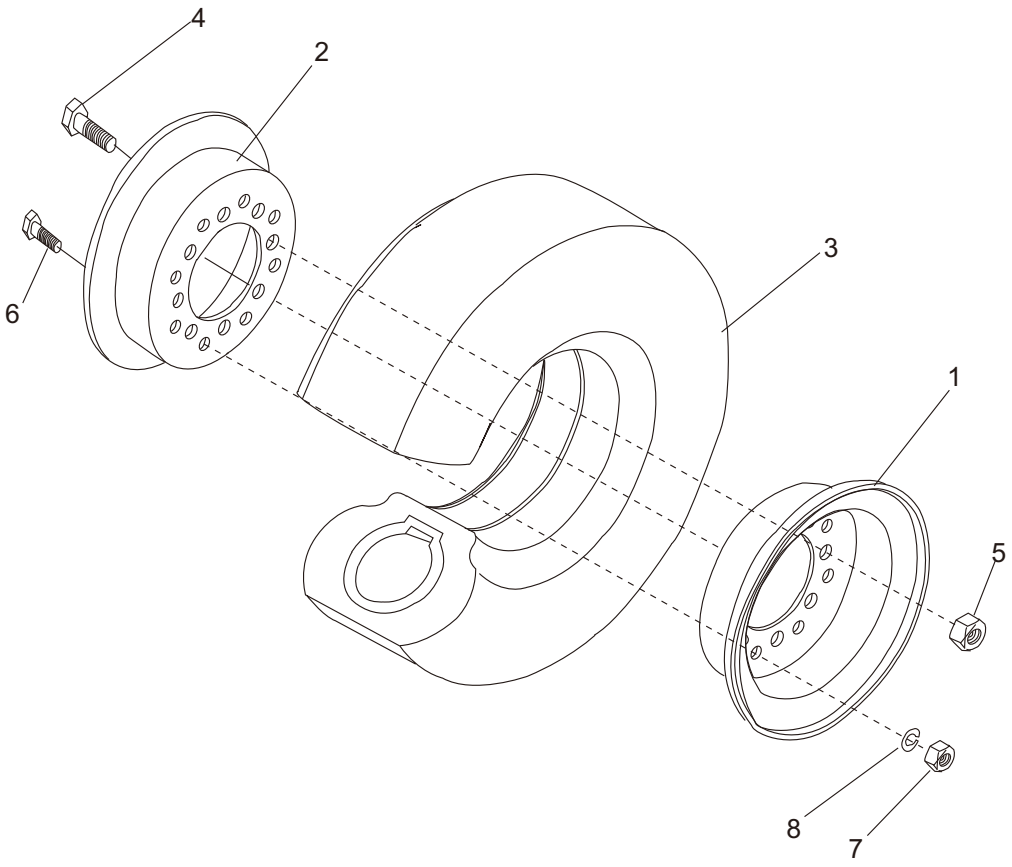
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转向桥
Steering axle

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
24	GB/T6171	螺母M10×1. 25 Nut	2	
25	GB/T97. 1	平垫10 Washer	2	
26	A30A6-10210	衬套 Bushing	2	
27	ZBT33001.1	直通式滑脂嘴M6 Fitting,grease	4	
28	A30A6-10500(L)	左转向节总成 Knuckle L. H. ass'y	1	
29	GB/T5783	螺栓M14×45 Bolt	4	
30	GB/T93	弹垫14 Washer, lock	4	
31	A30A6-10211	O型圈 O-ring	2	
32	A30A6-10212	油封 Seal, oil	2	
33	A30A6-10213	衬套 Bushing	4	
34	A30A6-10214	限位螺栓 Bolt	2	
35	ZBT33001.2	弯颈式滑脂嘴90° Fitting,grease	2	
36	GB/T5783	螺栓M8×18 Bolt	4	
37	GB/T93	弹垫8 Washer, lock	4	
38	A30A6-10216	挡板 Baffle	2	
39	A30A6-10217	连杆销 Pin	4	
40	A30A6-10218	ES型向心关节轴承 Bearing	4	
41	A30A6-10219	调整垫 Shim	4	
42	GB/T97.1	平垫16 Washer	8	
43	GB/T5783	螺栓 M16×40 Bolt	4	
44	GB/T889.1	锁紧螺母 M16 Nut	4	

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转向轮
Steering wheel



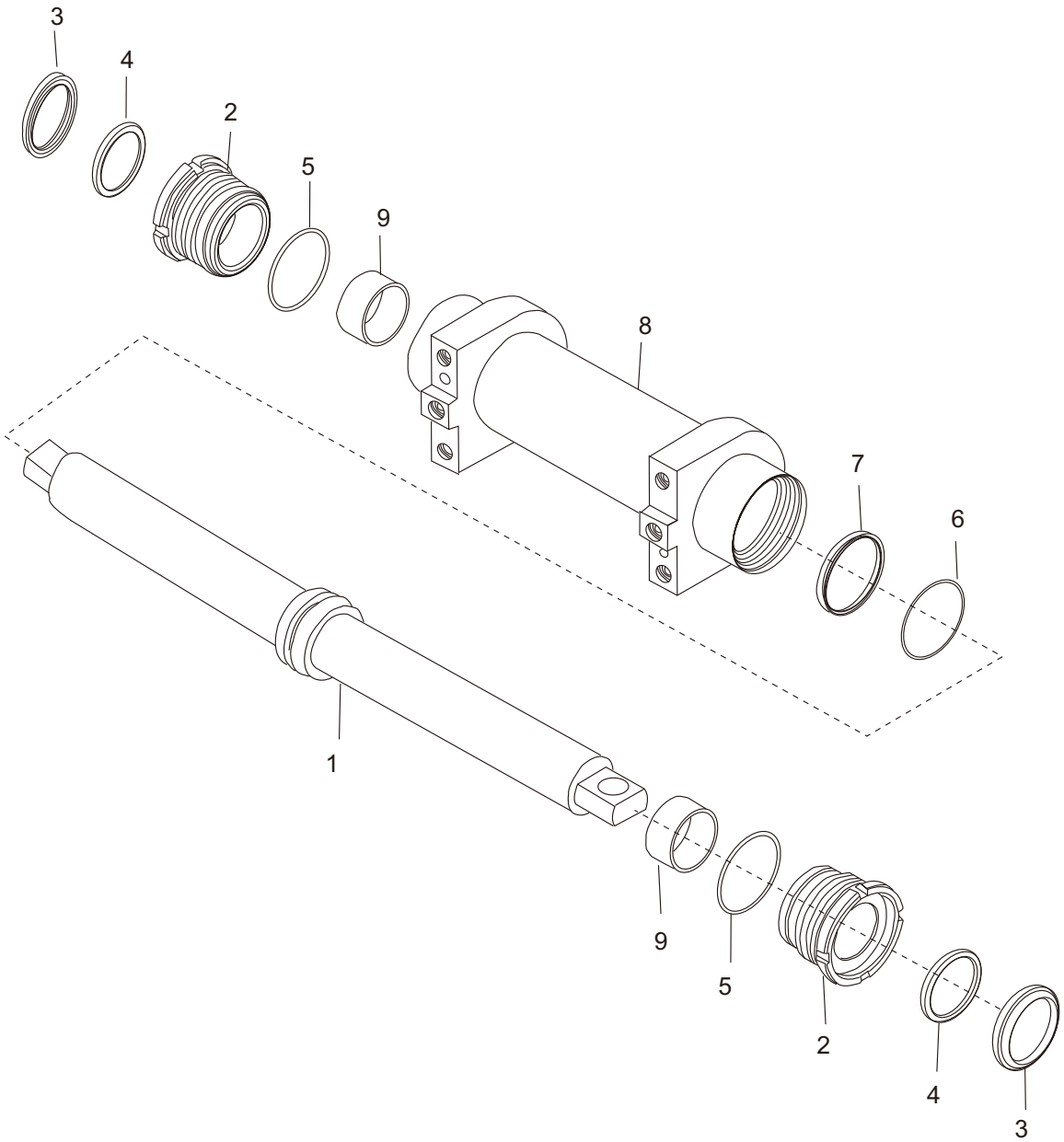
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转向轮
Steering wheel

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A6-10301	外轮辋 Rim outside	2	3-3.5t
–	A20A6-10301	外轮辋 Rim outside	2	2-2.5t
2	A30A6-10302	内轮辋 Rim inside	2	3-3.5t
–	A20A6-10302	内轮辋 Rim inside	2	2-2.5t
3	GB/T2982	轮胎6. 50×10-10PR Tire	2	3-3.5t
–	GB/T2982	轮胎6. 00-9-10PR Tire	2	2-2.5t
4	A30A6-10006	轮毂螺栓 Bolt	16	
5	A30A6-10004	轮毂螺母 Nut	16	
6	A30A6-10005	轮辋螺栓 Bolt	16	
7	GB/T6170	螺母M12 Nut	16	
8	GB/T93	弹垫12 Washer,lock	16	

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转向油缸
Steering cylinder



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转向油缸
Steering cylinder

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
A	A30A6-10400	转向油缸总成 Power cylinder ass'y	1	
1	A30A6-10600	活塞杆总成 Piston rod ass'y	1	
2	A30A6-10401	缸盖 Cap	2	
3	A30A6-10402	防尘圈50×72 Seal, dust	2	
4	A30A6-10406	Yx型密封圈50×65×9 Yx-ring	2	
5	GB/T3452. 1	O型密封圈63×3. 55 O-ring	2	
6	GB/T3452. 1	O型密封圈60×3. 55 O-ring	1	
7	A30A6-10403	支承环 Seal, slipper	1	
8	A30A6-10404	缸筒总成 Body, power steering	1	
9	A30A6-10405	钢背轴承5030 Bearing	2	

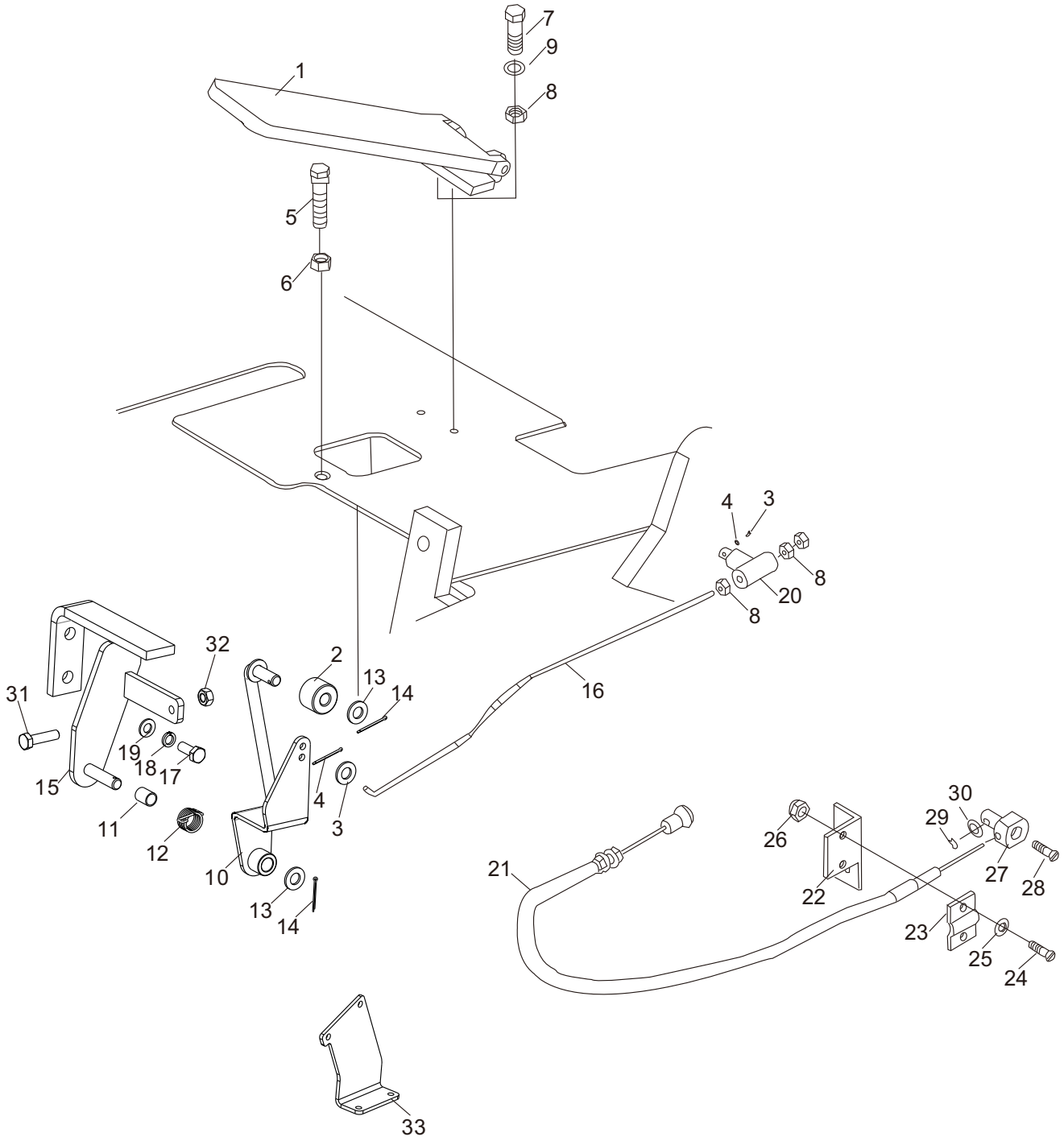
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四、油门操纵
ACCELERATOR PEDAL

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油门操纵
Accelerator pedal

FD20~35-X2/X3/X4/X10/X12/X13/X14/X17



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油门操纵
Accelerator pedal

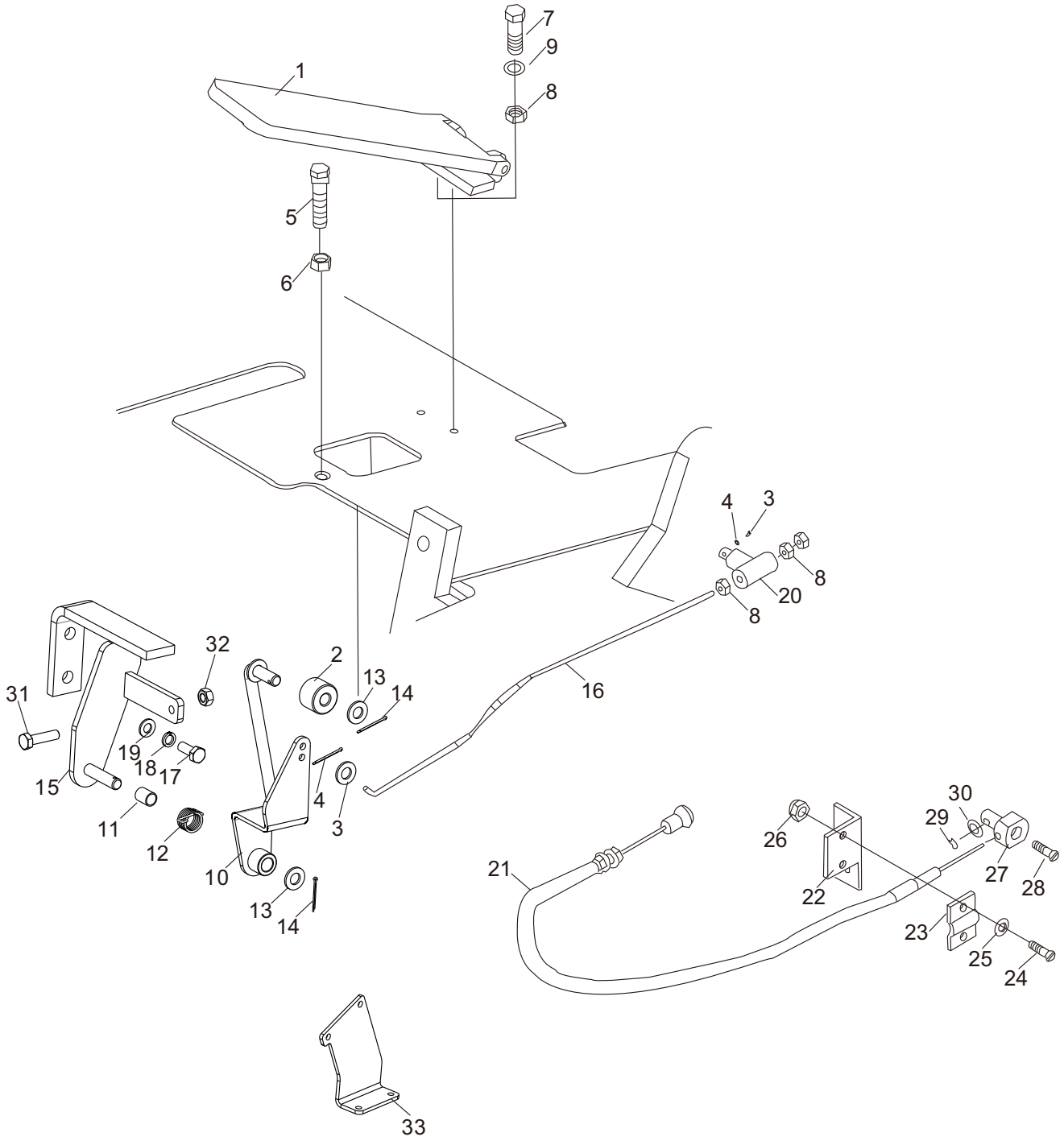
FD20~35-X3/X4/X10/X12/X13/X14/X17/X24/X28/X25/X27

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A7-30100	踏板总成 Accelerator pedal ass'y	1	
2	A30C7-30204	滚轮 Sheave	1	
3	GB/T97. 1	平垫6 Washer	2	
4	GB/T91	开口销2×15 Pin	2	
5	A30A7-30002	螺栓 Bolt	1	
6	GB/T6170	螺母M12 Nut	1	
7	GB/T5783	螺栓M6×20 Bolt	2	
8	GB/T6170	螺母M6 Nut	5	
9	GB/T93	弹垫6 Washer,lock	2	
10	A30C7-30310	连接架总成 Connection frame ass'y	1	
11	A30C7-30307	钢背轴承1015 Bushing	1	
12	A30C7-30306	弹簧 Spring	1	
13	GB/T97. 1	平垫10 Washer	2	
14	GB/T91	开口销2×24 Pin	2	
15	A30C7-30320	支架总成 Bracket	1	
16	A30A7-30004	拉杆 Link	1	
17	GB/T5783	螺栓M8×20 Bolt	2	
18	GB/T93	弹垫8 Washer,lock	2	
19	GB/T97.1	平弹8 Washer	2	
20	A30C7-30001	拉杆耳子 Clevis	1	
21	A30C7-30100	熄火拉索总成 Pedal	1	
22	A30A7-30005	钢丝绳固定架 Bracket	1	
23	A30A7-30006	钢丝绳固定板 Bracket	1	
24	GB/T29.2	十字槽凹穴六角头螺钉M6×30 Bolt	2	
25	GB/T93	弹垫6 Washer,lock	2	
26	GB/T6170	螺母M6 Nut	2	

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油门操纵
Accelerator pedal

FD20~35-X2/X3/X4/X10/X12/X13/X14/X17



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油门操纵 Accelerator pedal

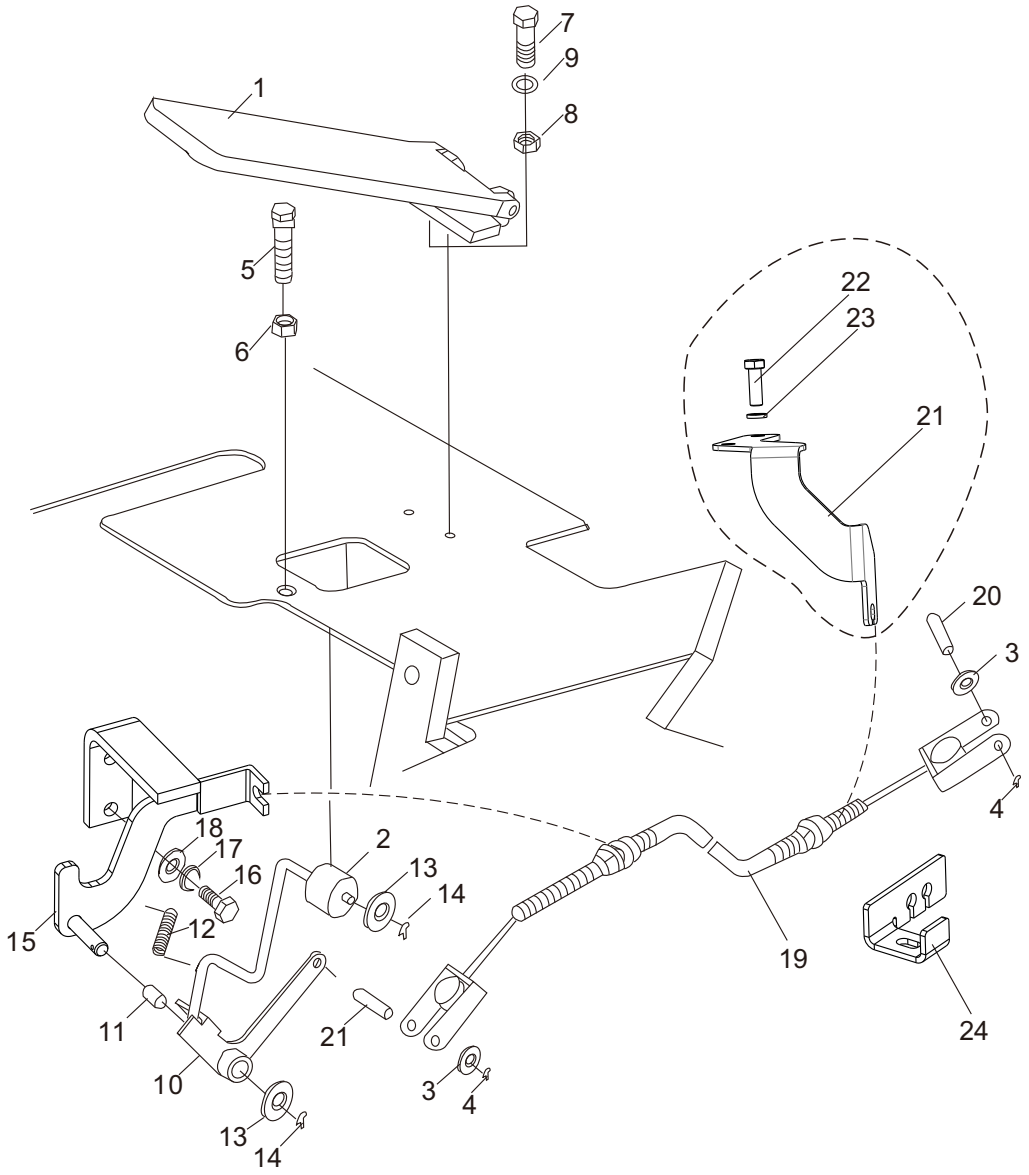
FD30/38/-X18/X19/X17/X2/X3/X4/X10/X12/X13/X14/ X25/X27/X24/X28/YN1

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
27	A30A7-30008	耳子 Clevis	1	
28	GB/T29.2	十字槽凹穴六角头螺栓M5×10 Bolt	1	
29	GB/T91	开口销1.6×16 Pin	1	
30	GB/T97.1	平垫10 Washer	1	
31	GB/T5783	螺栓M8×30 Bolt	1	
32	GB/T6170	螺母M8 Nut	1	
33	A30C7-30005	电熄火支架 Bracket	1	安装电熄火选用

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油门操纵 Accelerator pedal

FD/Y20~35-W1/W2/R1/R2/Y1/Y2/Y3/GQ1~3/D1/JH2/S2/S5/KMS4



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油门操纵 Accelerator pedal

FD/Y20~35-W1/W2/R1/R2/Y1/Y2/Y3/GQ1~3/D1/JH2/S2/S5/KMS4

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A7-30100	踏板总成 Accelerator pedal ass'y	1	
2	A30C7-30204	滚轮 Sheave	1	
3	GB/T97. 1	平垫6 Washer	2	
4	GB/T91	开口销2×20 Pin	2	
5	A30A7-30002	螺栓 Bolt	1	
6	GB/T6170	螺母M12 Nut	1	
7	GB/T5783	螺栓M6×20 Bolt	2	
8	GB/T6170	螺母M6 Nut	2	
9	GB/T93	弹垫6 Washer,lock	2	
10	A30C7-30310	连接架总成 Connection frame ass'y	1	
11	A30C7-30307	钢背轴承1015 Bushing	1	
12	A30C7-30306	弹簧 Spring	1	
13	GB/T97. 1	平垫10 Washer	2	
14	GB/T91	开口销2×24 Pin	2	
15	A30D7-30410	支架总成 Bracket	1	
16	GB/T5783	螺栓M8×20 Bolt	2	
17	GB/T93	弹垫8 Washer,lock	2	
18	GB/T97.1	平弹8 Washer	2	
19	A30D7-30200	油门拉索总成 Soft shaft	1	FD30/38-W1/Y2/Y3/D1/KMS4
–	A30G7-30100	油门拉索总成 Soft shaft	1	FD30/38-W2
–	A30E7-30100	油门拉索总成 Soft shaft	1	FD/Y30/38-R2/S2/GQ1~3
–	A30M7-30100	油门拉索总成 Soft shaft	1	FD30-JH2
–	A30BA7-30100	油门拉索总成 Soft shaft	1	FD30/38-S2/S5
20	GB/T882	销B6×16 Pin	2	
21	A30BC7-30001	拉索安装支架 Bracket	1	FD30/38-KMS4
22	GB/T5783	螺栓M10×20 Bolt	2	FD30/38-KMS4
23	GB/T93	弹垫10 Washer,lock	2	FD30/38-KMS4
24	A30M7-30001	油门拉索支架 Bracket	1	FD30-JH2
–	A30H7-30001	油门拉索支架 Bracket	1	FD30-Y3

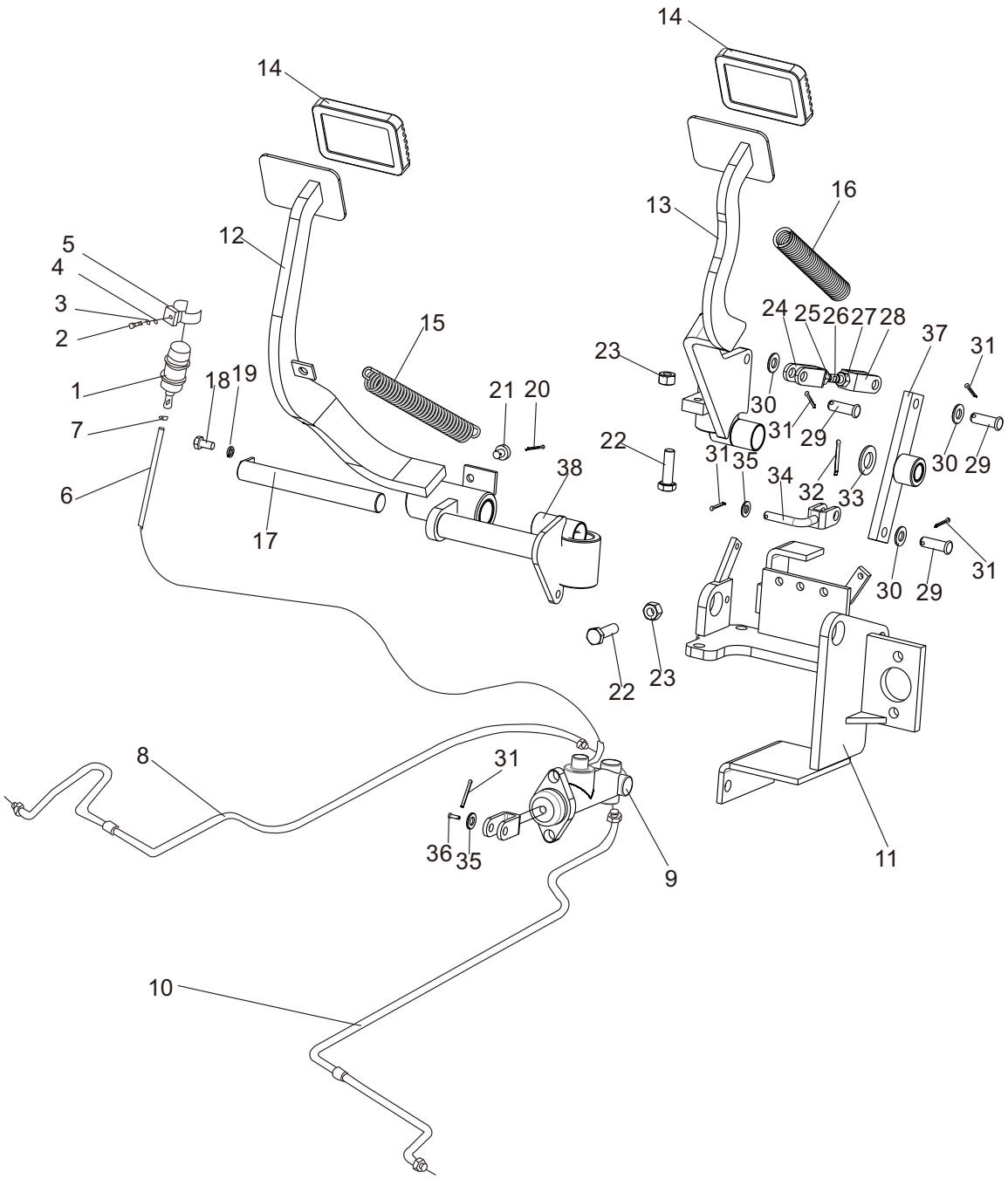
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五、制动系统

BRAKE SYSTEM

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行车制动与微动操纵（液力式）
Brake & inching control(tor-con type)



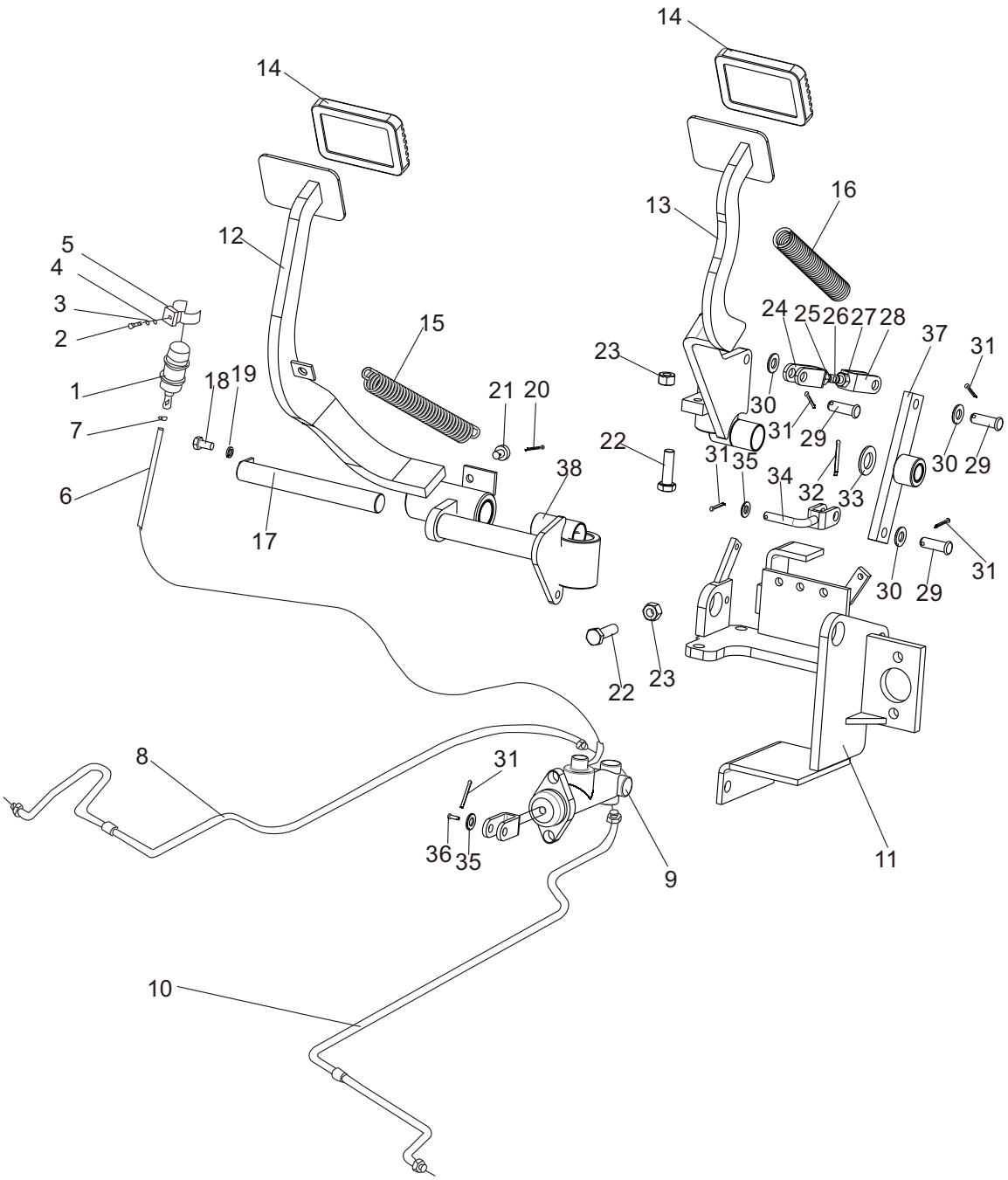
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行车制动与微动操纵（液力式）
Brake & inching control(tor-con type)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A7-10002	储油罐 Tank, reserve	1	
2	GB/T5783	螺栓M8×20 Bolt	1	
3	GB/T93	弹垫8 Washer, lock	4	
4	GB/T97. 1	平垫8 Washer	1	
5	A30A7-10001	储油罐夹 Clip	1	
6	TG000-10150	制动油管φ10L=1500 Hose	1	
7	JB/T8870	喉箍 16×10 Clip	2	
8	A30B7-10100	制动油管（右） Hose	1	3-3.5t
-	A20B7-10100	制动油管（右） Hose	1	2-2.5t
9	A30A7-10400	制动总泵 Master cylinder	1	
10	A30B7-10200	制动油管（左） Hose	1	3-3.5t
-	A20B7-10200	制动油管（左） Hose	1	2-2.5t
11	A30B7-11100	基座总成 Base ass'y	1	
12	A30B7-11300	制动踏板 Clutch pedal	1	
13	A30B7-11200	微动踏板 Clutch pedal	1	
14	A30A7-11001	踏板套 Head cover	2	
15	A30B7-11006	弹簧2 Spring	1	
16	A30B7-11005	弹簧1 Spring	1	
17	A30B7-11500	轴总成 Pin	1	
18	GB/T5783	螺栓M8×16 Bolt	1	
19	GB/T93	弹垫8 Washer, lock	1	
20	A30B7-11002	尼龙垫 Nylon	1	
21	GB/T91	开口销2×16 Pin	1	

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行车制动与微动操纵（液力式）
Brake & inching control(tor-con type)



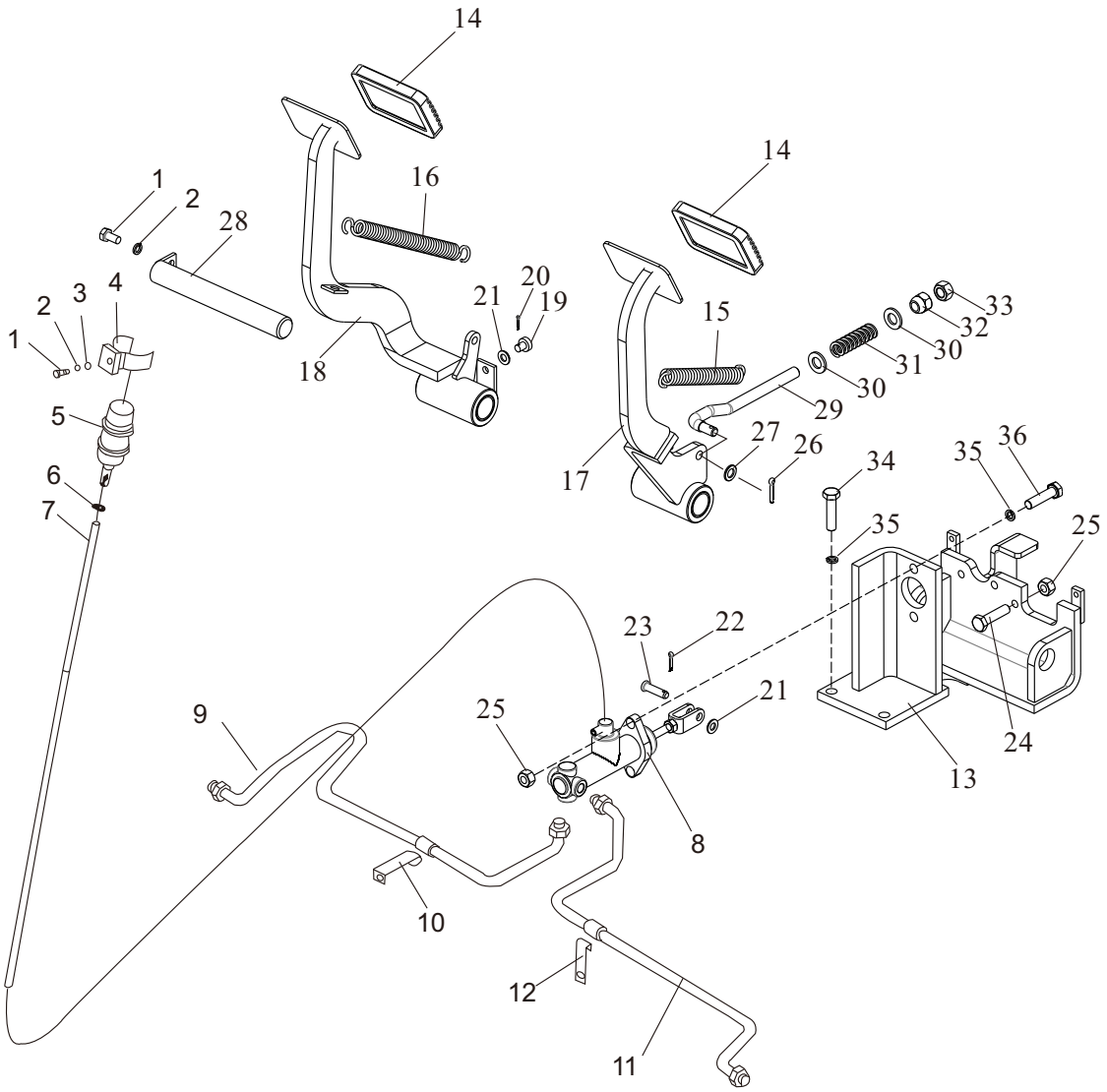
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行车制动与微动操纵（液力式）
Brake & inching control(tor-con type)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
22	GB/T5783	螺栓M10×35 Bolt	3	
23	GB/T6170	螺母M10 Nut	3	
24	A30B7-11001	连接头(右旋) Clevis	1	
25	GB/T6170	螺母M8 (右旋) Nut	1	
26	A30B7-11003	双头螺杆 Rod	1	
27	GB/T6170	螺母M8 (左旋) Nut	1	
28	A30B7-11004	连接头(左旋) Clevis	1	
29	GB/T882	销轴10×30 Pin, clevis	3	
30	GB/T97. 1	平垫10 Washer	3	
31	GB/T91	开口销2.5×20 Pin	5	
32	GB/T91	开口销3.2×28 Pin	1	
33	GB/T97. 1	平垫16 Washer	1	
34	A30B7-11600	弯杆总成 Link	1	
35	GB/T97. 1	平垫8 Washer	2	
36	GB/T882	销轴8×28 Pin, clevis	1	
37	A30B7-11000	摇臂 Link	1	
38	Z2135-02525	钢背轴承2525 Bushing	6	

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行车制动与离合操纵（机械式）
Brake & clutch control(clutch-type)



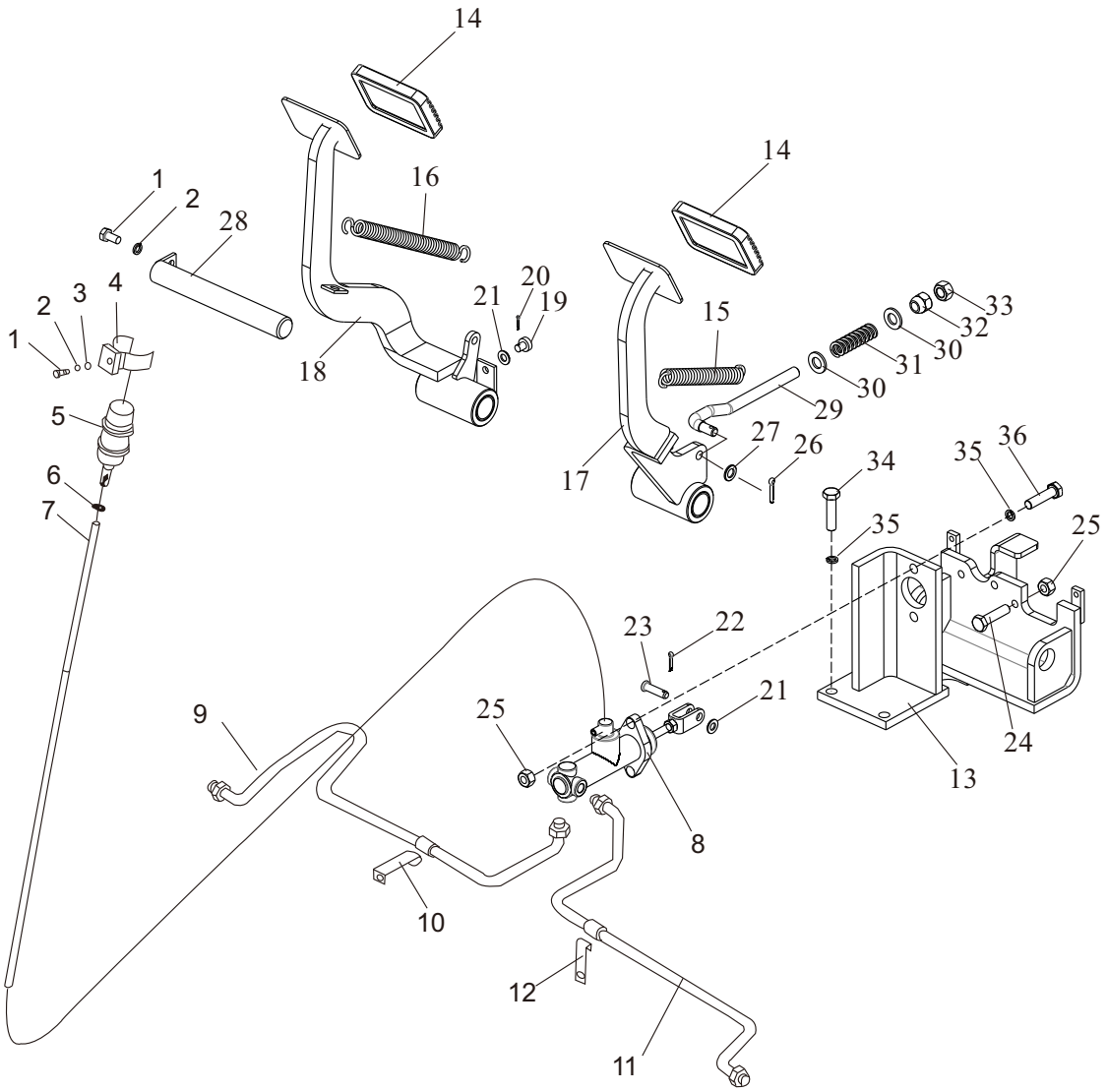
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行车制动与离合操纵（机械式）
Brake & clutch control(clutch-type)

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	2	
2	GB/T93	弹垫8 Washer, lock	2	
3	GB/T97. 1	平垫8 Washer	1	
4	A30A7-10001	储油罐夹 Clip	1	
5	A30A7-10002	储油罐 Tank, reserve	1	
6	JB/T8870	喉箍16×10 Clip	2	
7	TG000-10090	制动油管φ10 L=900 Hose	1	
8	A30A7-10400	制动总泵 Master cylinder	1	
9	A30A7-10200	制动油管（右） Hose(right)	1	3-3.5t
-	A20A7-10100	制动油管（右） Hose(right)	1	2-2.5t
10	A30A7-10003	管夹 Clip	1	
11	A30A7-10300	制动油管（左） Hose(left)	1	3-3.5t
-	A20A7-10200	制动油管（左） Hose(left)	1	2-2.5t
12	A30A7-10004	管夹 Clip	1	
13	A30A7-11100	基座总成 Base ass'y	1	
14	A30A7-11001	踏板套 Head cover	2	
15	A30A7-11002	弹簧1 Spring	1	
16	A30A7-11003	弹簧2 Spring	1	
17	A30A7-11200	离合踏板 Clutch pedal	1	
18	A30A7-11300	制动踏板 Brake pedal	1	
19	A30B7-11002	尼龙垫 Nylon	1	
20	GB/T91	开口销2×10 Pin	1	
21	GB/T97. 1	平垫8 Washer	2	

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行车制动与离合操纵（机械式）
Brake & clutch control(clutch-type)



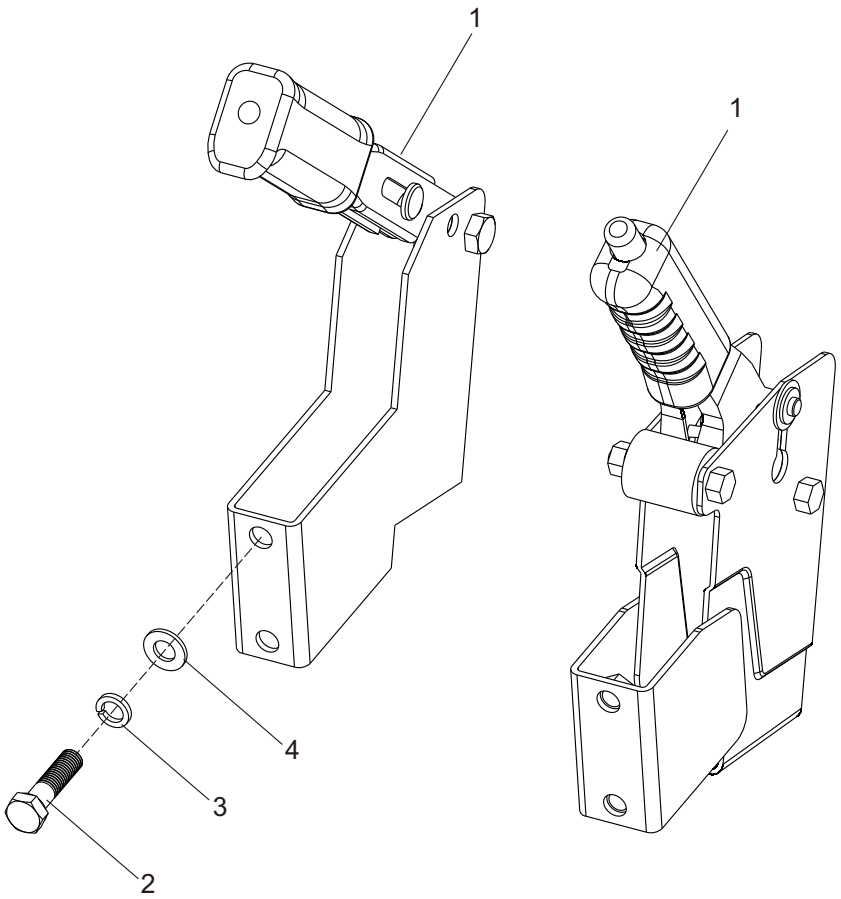
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行车制动与离合操纵（机械式）
Brake & clutch control(clutch-type)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
22	GB/T91	开口销3.2×14 Pin	1	
23	GB/T882	销 ϕ8×30 Pin	1	
24	GB/T5783	螺栓M10×40 Bolt	2	
25	GB/T6170	螺母M10 Nut	4	
26	GB/T91	开口销4×18 Pin	1	
27	GB/T97. 1	平垫10 Washer	1	
28	A30A7-11400	销轴 Pin, clevis	1	
29	A30A7-11501	簧杆 Rod	1	
30	GB/T97.1	平垫12 Washer	2	
31	A30A7-11502	压簧 Spring	1	
32	A30A7-11503	球状螺母M12×1.25 Nut	1	
33	GB/T6171	螺母M12×1.25 Nut	1	
34	GB/T5783	螺栓M10×35 Bolt	2	
35	GB/T93	弹垫10 Washer,lock	6	
36	GB/T5783	螺栓M10×30 Bolt	4	

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停车制动
Brake lever



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停车制动
Brake lever

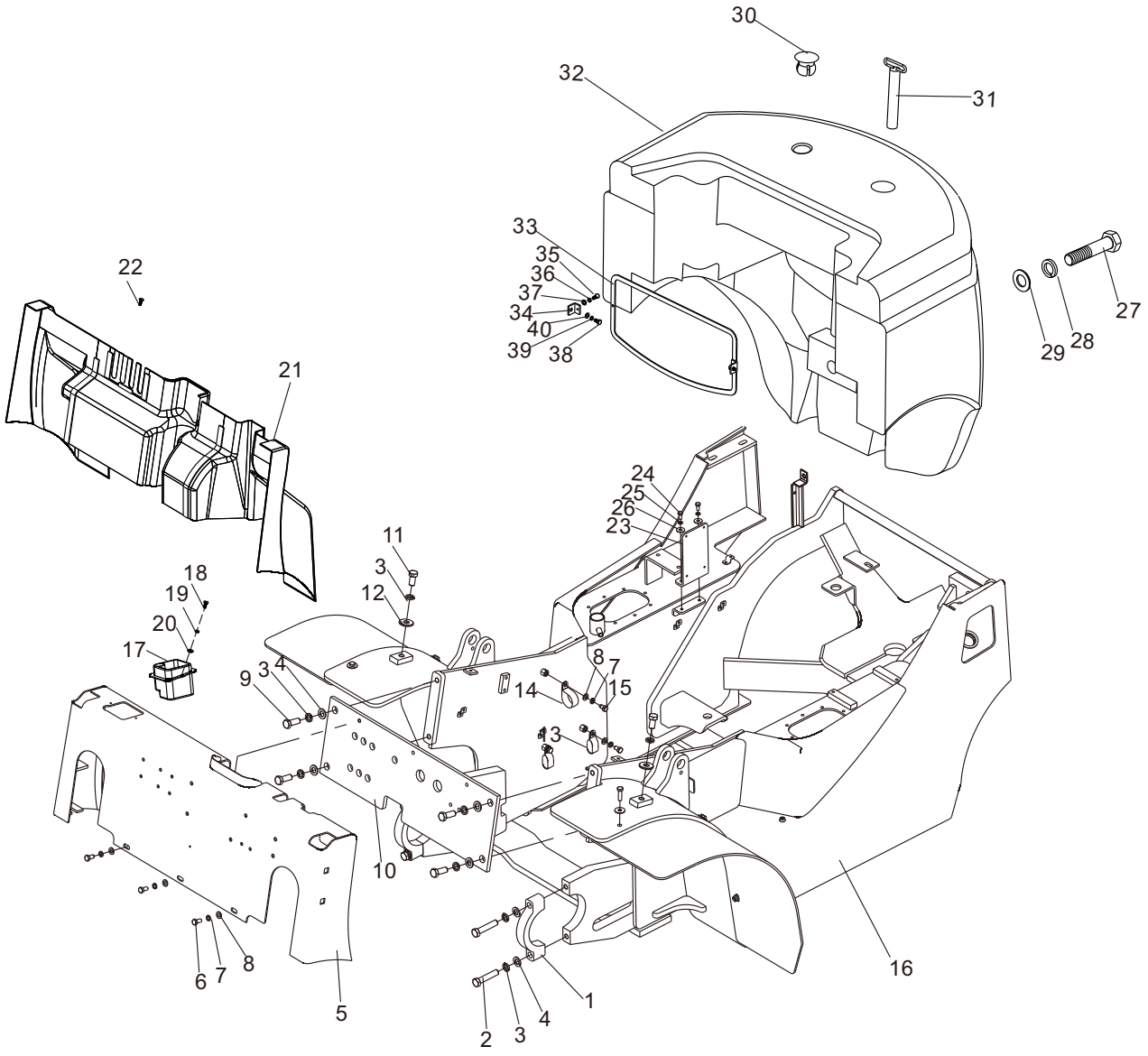
序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A7-21000	手制动总成 Hand brake ass'y	1	标准车用
1	A30A7-20100	按钮式手制动 Push button hand brake	1	欧标车选用
2	GB/T5783	螺栓M10×25 Bolt	2	
3	GB/T93	弹垫10 Washer, lock	2	
4	GB/T97. 1	平垫10 Washer	2	

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六、车身系统
BODY SYSTEM

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车架与平衡重
Frame & counter weight



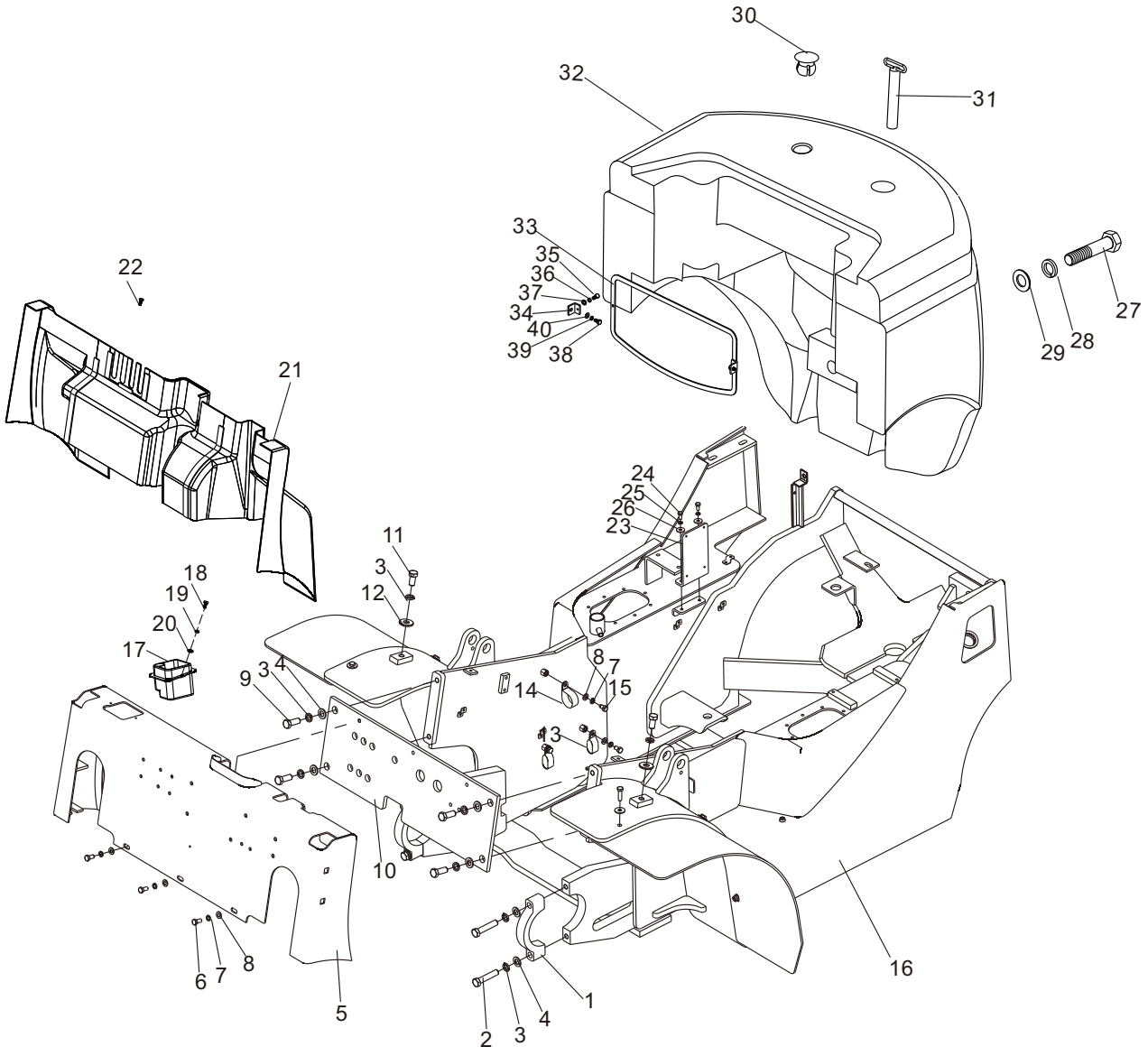
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车架与平衡重
Frame & counter weight

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	M30A3-00001	支座盖 Cap	2	
2	GB/T5785	螺栓M16×1.5×75×40 Bolt	4	
3	GB/T93	弹垫16 Washer,lock	10	
4	GB/T97.1	平垫16 Washer	8	
5	D30C1-10900	仪表架总成 Instrument ass'y	1	
6	GB/T5783	螺栓M10×20 Bolt	3	
7	GB/T93	弹垫10 Washer,lock	12	
8	GB/T97.1	平垫10 Washer	12	
9	GB/T5786	螺栓M16×1.5×40 Bolt	4	
10	D30C1-12200	前板总成 Plate	1	
11	GB/T5783	螺栓M16×30 Bolt	2	
12	D30C1-10002	大垫圈16 Washer	2	
13	D30A1-11008	管夹 Clip	8	
14	D30A1-11002	回油管管夹 Clip	1	
15	GB/T5783	螺栓M10×16 Bolt	9	
16	D20C1-10100	车架 Frame	1	FD20~25-X3/X4/X12/X17/X24/X25
-	D30C1-10100	车架 Frame	1	FD30~35-X10/X13/X14/X28/X27
-	D20D1-10100	车架 Frame	1	FD20~25-W1
-	D30D1-10100	车架 Frame	1	FD30-W1
-	D20G1-10100	车架 Frame	1	FD20~25-W2
-	D30G1-10100	车架 Frame	1	FD30~35-W2
-	D20EY1-10100	车架 Frame	1	FY20~25-R1 LPG单燃
-	D30EY1-10100	车架 Frame	1	FY30~35-R1 LPG单燃
-	D20E1-10100	车架 Frame	1	FY20~25-R1双燃/汽油
-	D30E1-10100	车架 Frame	1	FY30~35-R2双燃/汽油
-	D20H1-10100	车架 Frame	1	FD20~25-Y1
-	D30H1-10100	车架 Frame	1	FD30~35-Y2/Y3

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车架与平衡重
Frame & counter weight



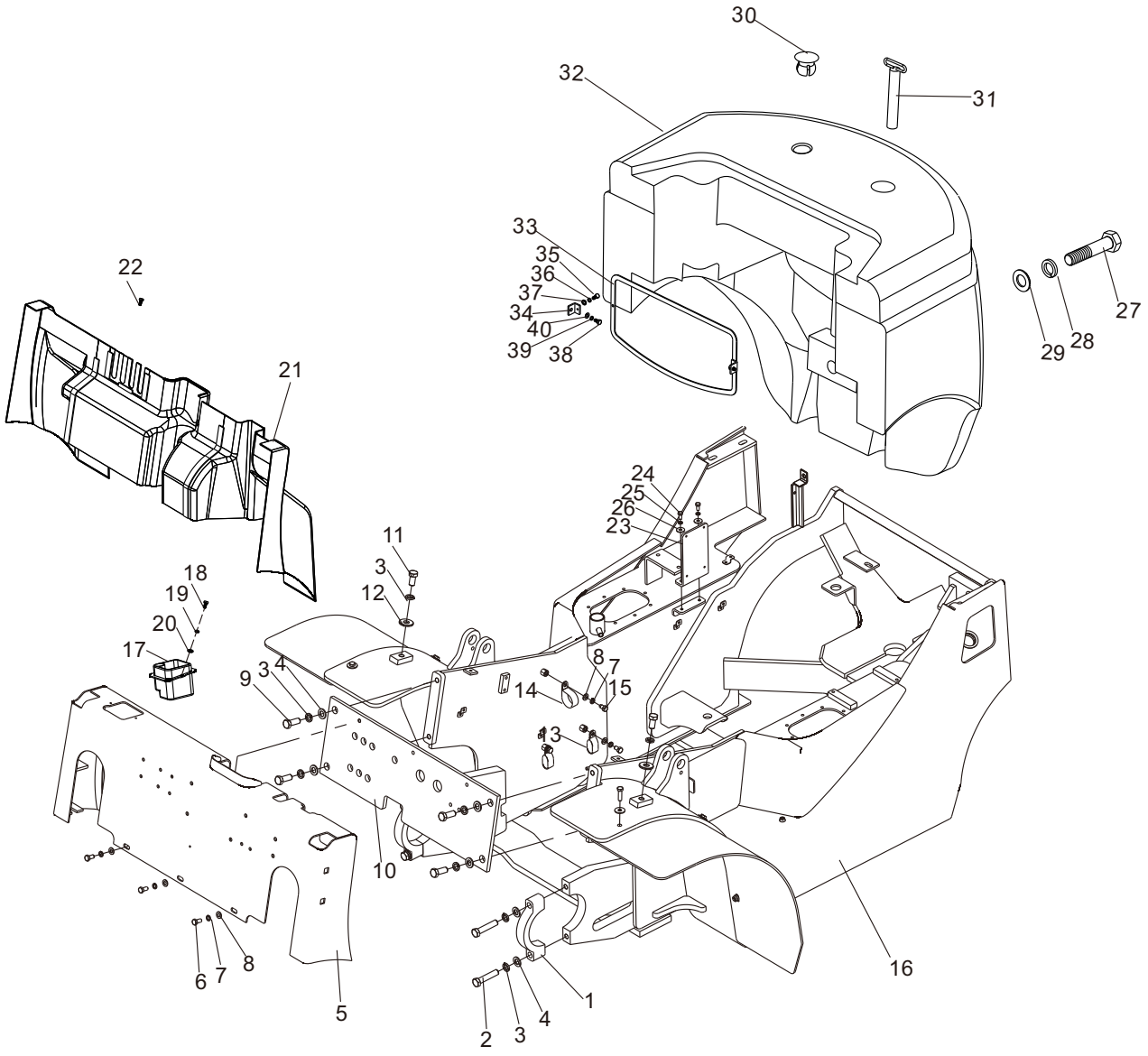
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车架与平衡重
Frame & counter weight

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
–	D20K1-10100	车架 Frame	1	FD20~25-D1
–	D30K1-10100	车架 Frame	1	FD30~35-D1
–	D20M1-10100	车架 Frame	1	FD20~25-JH2
–	D30M1-10100	车架 Frame	1	FD30-JH2
–	D20S1-10100	车架 Frame	1	FY20~25-GQ1/3
–	D30S1-10100	车架 Frame	1	FY30~35-GQ1/3
–	D20BA1-10100	车架 Frame	1	FD20~25-S2/S5
–	D30BA1-10100	车架 Frame	1	FD30~35-S2/S5
–	D20SY1-10100	车架 Frame	1	FY20~25-GQ2
–	D30SY1-10100	车架 Frame	1	FY30~35-GQ2
–	D30BC1-10100	车架 Frame	1	FD30~35-KMS4
–	D30CA1-10100	车架 Frame	1	FD30~35-YN1
–	D30BN1-10100	车架 Frame	1	FD30~35-KD1
–	D20BJ1-10100	车架 Frame	1	FY20~25-S6
–	D30BJ1-10100	车架 Frame	1	FY30~35-S6
–	D20BL1-10100	车架 Frame	1	FY20~25-S7
–	D30BL1-10100	车架 Frame	1	FY30~35-S7
17	D30C1-10001	工具盒 Tool boxes	1	
18	D30C1-20009	十字槽盘头螺钉M6×16 Screw	2	
19	GB/T93	弹垫6 Washer,lock	2	
20	GB/T97.1	平垫6 Washer	2	
21	D30C1-20610	覆盖件总成 Abdeckblech ass'y	1	标准仪表架选用
–	D30C1-20620	覆盖件总成 Abdeckblech ass'y	1	异型钢管护顶架选用
22	D30C1-20009	十字槽盘头螺钉M6×16 Screw	8	加装覆盖件时选用
23	D30C1-10005	ECU固定板 ECU fixed plate	1	FD20~35-X24/X28/X25/X27
–	D30PP1-10001	ECU固定板 ECU fixed plate	1	FD20~35-YN1
–	D30BN-10001	ECU固定板 ECU fixed plate	1	FD20~35-KD1
24	GB/T5783	螺栓M8×16 Bolt	2	FD20~35-X24/X28/X25/X27

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车架与平衡重
Frame & counter weight



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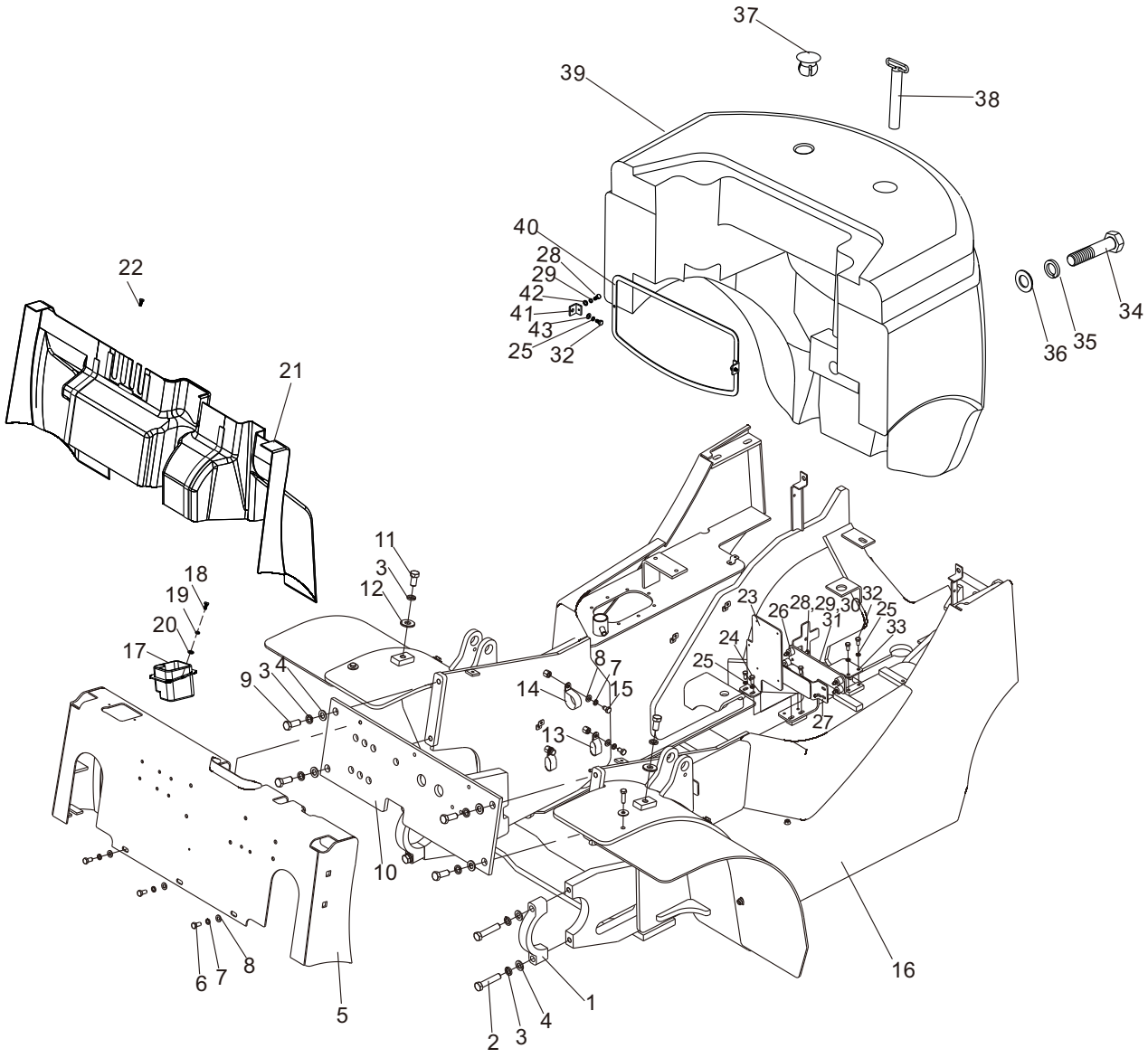
车架与平衡重
Frame & counter weight

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
25	GB/T93	弹垫8 Washer,lock	2	FD20~35-X24/X28/X25/X27
26	GB/T96	大垫圈8 Washer	2	FD20~35-X24/X28/X25/X27
27	GB/T5782	螺栓M36×200×85 Bolt	1	2-3t
–	GB/T5782	螺栓M36×250×90 Bolt	1	3.5t
28	GB/T93	弹垫36 Washer,lock	1	
29	D30C1-50004	加厚垫圈 Washer	1	
30	D30A1-50002	装饰盖 Weight cover	2	
31	D30A1-50100	牵引销 Pin	1	
32	D30C1-50001	平衡重 Balance	1	3t 吉鑫祥款
–	D30C1-50006	平衡重 Balance	1	3t 金蚂蚁款
–	D30C1-50002	平衡重 Balance	1	3t 丰田款
–	D20C1-50001	平衡重 Balance	1	2t 吉鑫祥款
–	D20C1-50002	平衡重 Balance	1	2t 金蚂蚁款
–	D25C1-50001	平衡重 Balance	1	2.5t 吉鑫祥款
–	D25C1-50002	平衡重 Balance	1	2.5t 金蚂蚁款
–	D35A1-50001	平衡重 Balance	1	3.5t吉鑫祥款
–	D35A1-50002	平衡重 Balance	1	3.5t 金蚂蚁款
33	D30A1-50200	平衡重防护网 Balance net	1	3-3.5t 吉鑫祥款
–	D30A1-50300	平衡重防护网 Balance net	1	2-3.5t 金蚂蚁款
–	D25A1-50200	平衡重防护网 Balance net	1	2-2.5t 吉鑫祥款
34	D30A1-50003	支耳 Bracket	2	
35	GB/T5783	螺栓M6×12 Bolt	2	
36	GB/T93	弹垫6 Washer,lock	4	
37	GB/T97.1	平垫6 Washer	4	
38	GB/T5783	螺栓M8×16 Bolt	2	
39	GB/T93	弹垫8 Washer,lock	2	
40	GB/T97.1	平垫8 Washer	2	

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车架与平衡重
Frame & counter weight

FY20~35-R4



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车架与平衡重
Frame & counter weight

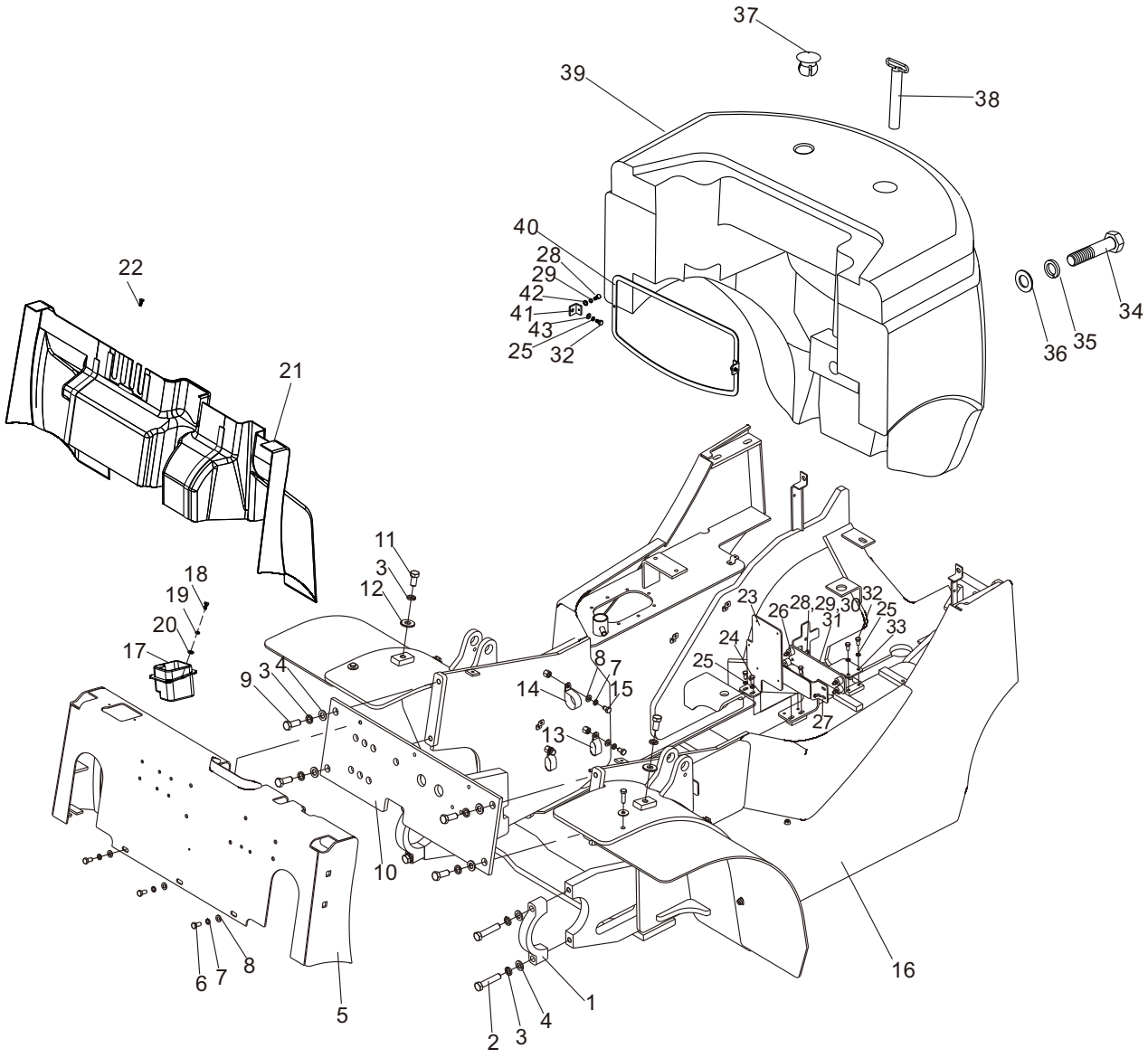
FY20~35-R4

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	M30A3-00001	支座盖 Cap	2	
2	GB/T5785	螺栓M16×1.5×75×40 Bolt	4	
3	GB/T93	弹垫16 Washer,lock	10	
4	GB/T97.1	平垫16 Washer	8	
5	D30C1-10900	仪表架总成 Instrument ass'y	1	
6	GB/T5783	螺栓M10×20 Bolt	3	
7	GB/T93	弹垫10 Washer,lock	12	
8	GB/T97.1	平垫10 Washer	12	
9	GB/T5786	螺栓M16×1.5×40 Bolt	4	
10	D30C1-12200	前板总成 Plate	1	
11	GB/T5783	螺栓M16×30 Bolt	2	
12	D30C1-10002	大垫圈16 Washer	2	
13	D30A1-11008	管夹 Clip	8	
14	D30A1-11002	回油管管夹 Clip	1	
15	GB/T5783	螺栓M10×16 Bolt	9	
16	D20BE1-10100	车架 Frame	1	
-	D30AE1-10100	车架 Frame	1	
17	D30C1-10001	工具盒 Tool boxes	1	
18	D30C1-20009	十字槽盘头螺钉M6×16 Screw	2	
19	GB/T93	弹垫6 Washer,lock	2	
20	GB/T97.1	平垫6 Washer	2	
21	D30C1-20610	覆盖件总成 Abdeckblech ass'y	1	标准仪表架选用
-	D30C1-20620	覆盖件总成 Abdeckblech ass'y	1	异型钢管护顶架选用
22	D30C1-20009	十字槽盘头螺钉M6×16 Screw	8	加装覆盖件时选用
23	D30AE1-10104	控制盒支架 Control box bracket	1	
24	GB/T5783	螺栓M8×20 Bolt	1	
25	GB/T93	弹垫8 Washer,lock	7	
26	D22A1-10004	缓冲垫 Cushion	4	

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车架与平衡重
Frame & counter weight

FY20~35-R4



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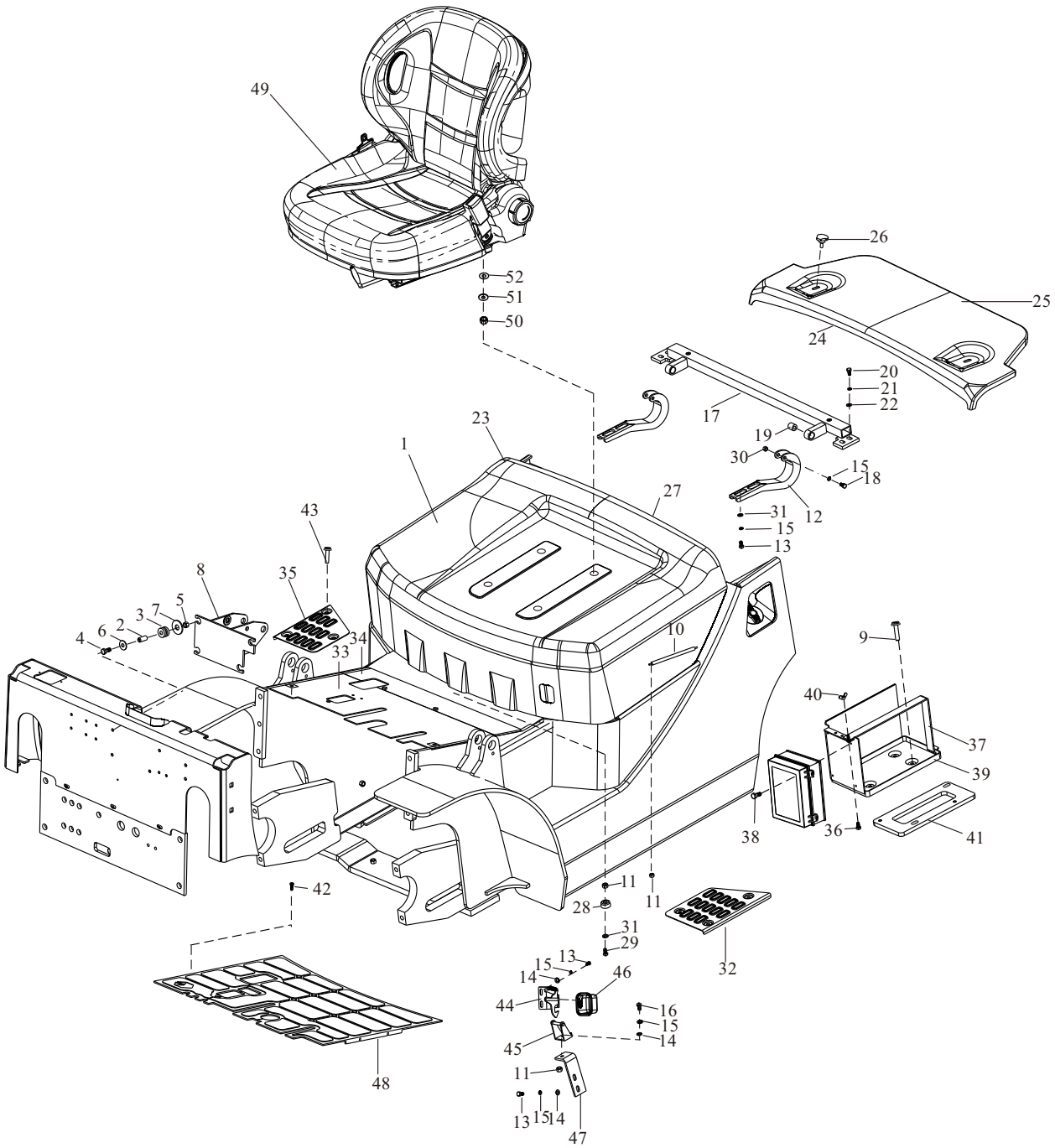
车架与平衡重
Frame & counter weight

FY20~35-R4

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
27	D30AE1-10300	压板总成 Clamp	1	
28	GB/T5783	螺栓M6×12 Bolt	6	
29	GB/T93	弹垫6 Washer,lock	12	
30	GB/T5783	螺栓M8×16 Bolt	6	
31	GB/T6170	螺母M6 Washer,lock	4	
32	D30AE1-10101	ECU安装板 Mounting plate	1	
33	D30AE1-10102	蒸发器安装板 Mounting plate	1	
34	GB/T5782	螺栓M36×200×85 Bolt	1	2-3t
-	GB/T5782	螺栓M36×250×90 Bolt	1	3.5t
35	GB/T93	弹垫36 Washer,lock	1	
36	D30C1-50004	加厚垫圈 Washer	1	
37	D30A1-50002	装饰盖 Weight cover	2	
38	D30A1-50100	牵引销 Pin	1	
39	D30C1-50001	平衡重 Balance	1	3t 吉鑫祥款
-	D30C1-50006	平衡重 Balance	1	3t 金蚂蚁款
-	D30C1-50002	平衡重 Balance	1	3t 丰田款
-	D20C1-50001	平衡重 Balance	1	2t 吉鑫祥款
-	D20C1-50002	平衡重 Balance	1	2t 金蚂蚁款
-	D25C1-50001	平衡重 Balance	1	2.5t 吉鑫祥款
-	D25C1-50002	平衡重 Balance	1	2.5t 金蚂蚁款
-	D35A1-50001	平衡重 Balance	1	3.5t吉鑫祥款
-	D35A1-50002	平衡重 Balance	1	3.5t 金蚂蚁款
40	D30A1-50200	平衡重防护网 Balance net	1	3-3.5t 吉鑫祥款
-	D30A1-50300	平衡重防护网 Balance net	1	2-3.5t 金蚂蚁款
-	D25A1-50200	平衡重防护网 Balance net	1	2-2.5t 吉鑫祥款
41	D30A1-50003	支耳 Bracket	2	
42	GB/T97.1	平垫6 Washer	4	
43	GB/T97.1	平垫8 Washer	2	

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机罩底板类及座椅
Hood、Floor Board & Seat



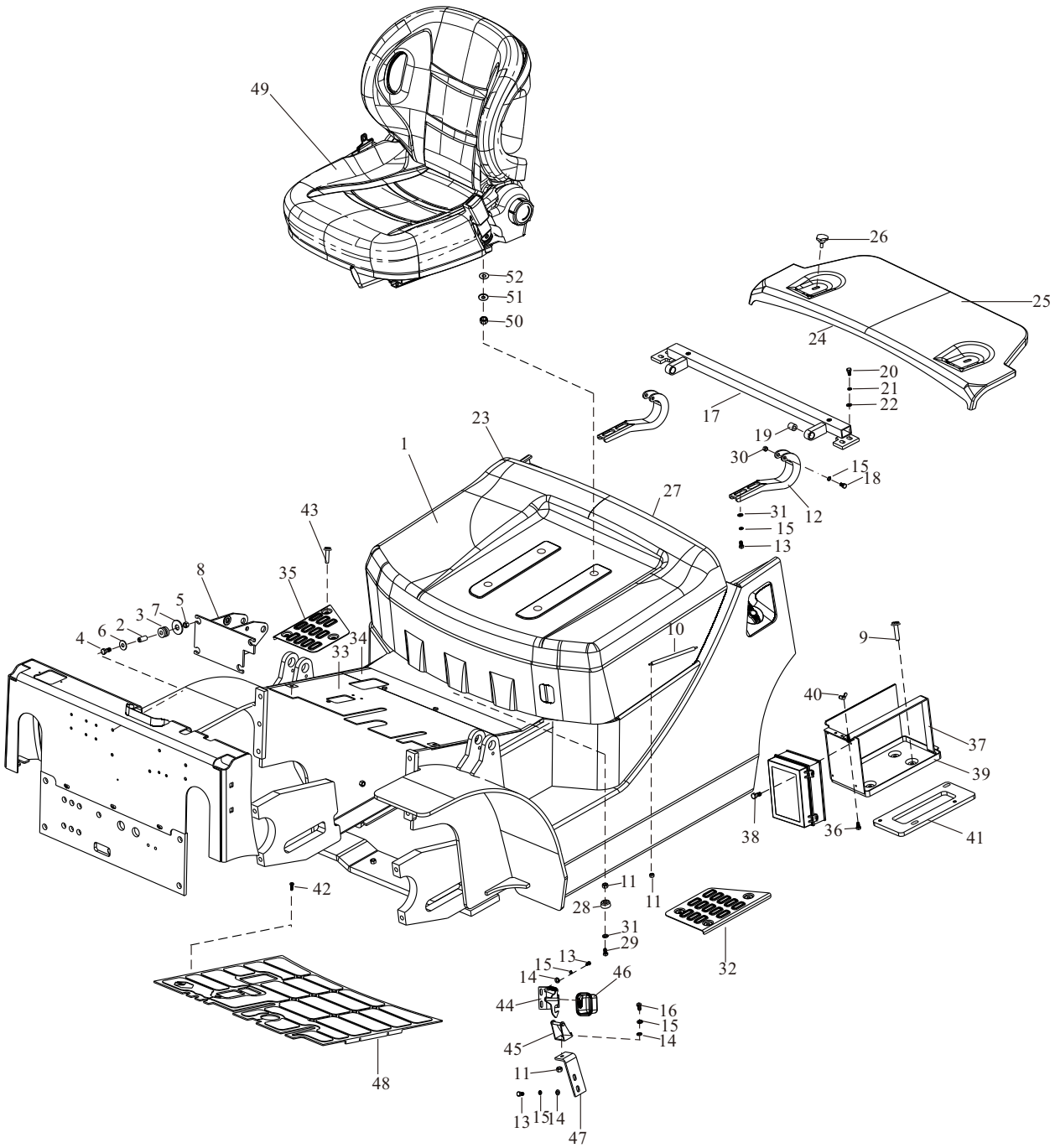
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机罩底板类及座椅
Hood、Floor Board & Seat

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	D30C1-20200	内燃机罩总成 Bonnet ass'y	1	
2	A30A7-40001	套管 Pipe	4	
3	D30A1-20002	减振垫 Rubber	4	
4	GB/T5783	螺栓M10×45 Bolt	4	
5	GB/T889.1	锁紧螺母M10 Nut	4	
6	GB/T97.1	平垫10 Washer	8	
7	A30A5-20003	大垫片 Washer	4	
8	D30C1-11100	转向支架 Bracket	1	标准护顶架选用
-	D30D1-41100	转向支架 Bracket	1	驾驶室、前挡、前后挡风玻璃选用
9	GB/T5787	六角法兰面螺栓M8×12 Bolt	2	
10	D30C1-20008	气弹簧 Shock,absorber	1	
11	GB/T6170	螺母M8 Nut	5	
12	D30C1-20010	铰链 Hinge	2	
13	GB/T5783	螺栓M8×20 Bolt	8	
14	GB/T97.1	平垫8 Washer	5	
15	GB/T93	弹垫8 Washer,lock	11	
16	GB/T5783	螺栓M8×25 Bolt	1	
17	D30C1-20300	铰链支架总成 Bracket	1	
18	D30A1-20004	螺栓 Bolt	2	
19	D30A1-20005	衬套 Bushing	2	
20	GB/T5783	螺栓M10×25 Bolt	4	
21	GB/T93	弹垫10 Washer,lock	4	
22	GB/T97.1	平垫10 Washer	4	
23	D30C1-20202	机罩隔热垫 Hood insulation pad	1	
24	D30A1-20010	密封条2 Gasket	1	

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机罩底板类及座椅
Hood、Floor Board & Seat



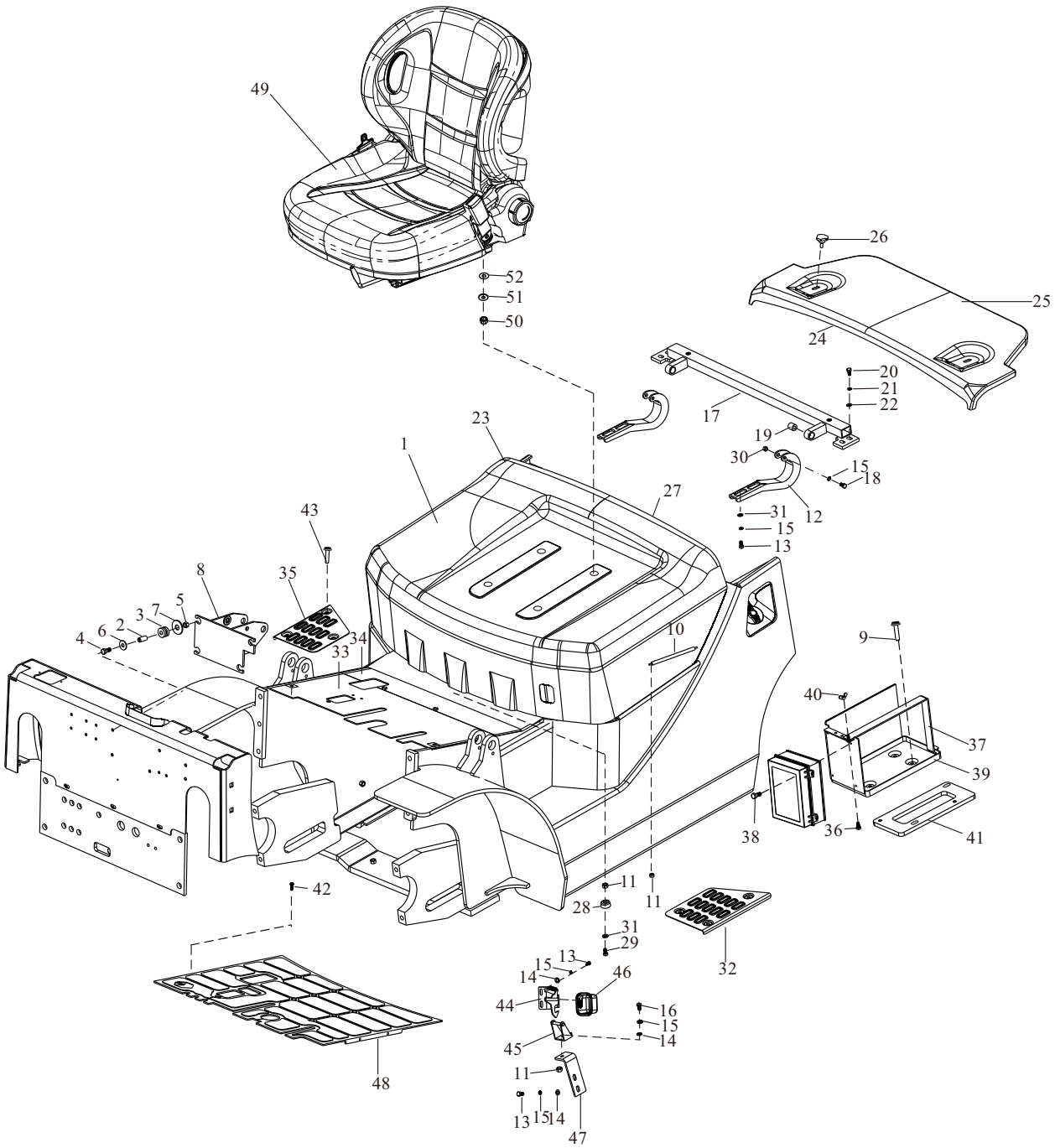
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机罩底板类及座椅
Hood、Floor Board & Seat

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
25	D30C1-20002	水箱盖板 Radiator cover	1	FD20~35-X3/X4/X10/X12/X13/X14/X17/X24/X28/X25/X27/W1/W2/JH2/S2/S5/D1/Y1/Y2/Y3/KD1/YN1
–	D30E1-20001	水箱盖板 Radiator cover	1	FY20~35-R1/R2/R4/GQ1/GQ2/GQ3/S6/S7
26	D30A1-20009	螺钉 Screw	2	
27	D30A1-20007	密封条1 Gasket	1	
28	D30A1-20011	缓冲胶垫 Packing	2	
29	GB/T5783	螺栓M8×40 Bolt	2	
30	GB/T889.1	锁紧螺母M8 Nut	2	
31	GB/T96	大平垫8 Washer	6	
32	D30C1-20003	左踏板 Pedal(L.H)	1	
33	D30C1-20410	前底板总成 Floor board ass'y	1	FD/Y20~35MT-X3/X4/X12/X17/X10/X13/X14/X24/X28/X25/X27/W1/W2/JH2/S2/S5/Y1/Y2/Y3/D1/R1/R2/GQ1~3
–	D30C1-20420	前底板总成 Floor board ass'y	1	FD/Y20~35AT-X3/X4/X12/X17/X10/X13/X14/X24/X28/X25/X27/W1/W2/JH2/S2/S5/Y1/Y2/Y3/D1/R1/R2/GQ1~3
–	D30BD1-20100	前底板总成 Floor board ass'y	1	FY20~35-S7
–	D30AE1-20100	前底板总成 Floor board ass'y	1	FY20~35-R4
–	D30CA1-20100	前底板总成 Floor board ass'y	1	FD20~35MT-YN1
–	D30CA1-20200	前底板总成 Floor board ass'y	1	FD20~35AT-YN1
–	D30BN1-20100	前底板总成 Floor board ass'y	1	FD20~35-KD1
–	D30BJ1-20100	前底板总成 Floor board ass'y	1	FY20~35-S6
34	D30C1-20430	底板后部总成 Back board ass'y	1	FD/Y20~35MT-X3/X4/X12/X17/X10/X13/X14/X24/X28/X25/X27/W1/W2/JH2/S2/S5/Y1/Y2/Y3/D1/R1/R2/R4/GQ1~3/YN1/KD1/S7
–	D30C1-20440	底板后部总成 Back board ass'y	1	FD/Y20~35AT-X3/X4/X12/X17/X10/X13/X14/X24/X28/X25/X27/W1/W2/JH2/S2/S5/Y1/Y2/Y3/D1/R1/R2/R4/GQ1~3/YN1/KD1/S7
–	D30BJ1-20200	底板后部总成 Back board ass'y	1	FY20~35-S6
35	D30C1-20004	右踏板 Pedal(R.H)	1	
36	GB/T5783	螺栓M6×20 Bolt	1	
37	D30C1-20502	固定支架 Bracket	1	FD20~35-KD1除外
–	D50F1-20102	固定支架 Bracket	1	FD20~35-KD1
38	GB/T818	螺钉M4×25 Screw	4	

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机罩底板类及座椅
Hood、Floor Board & Seat



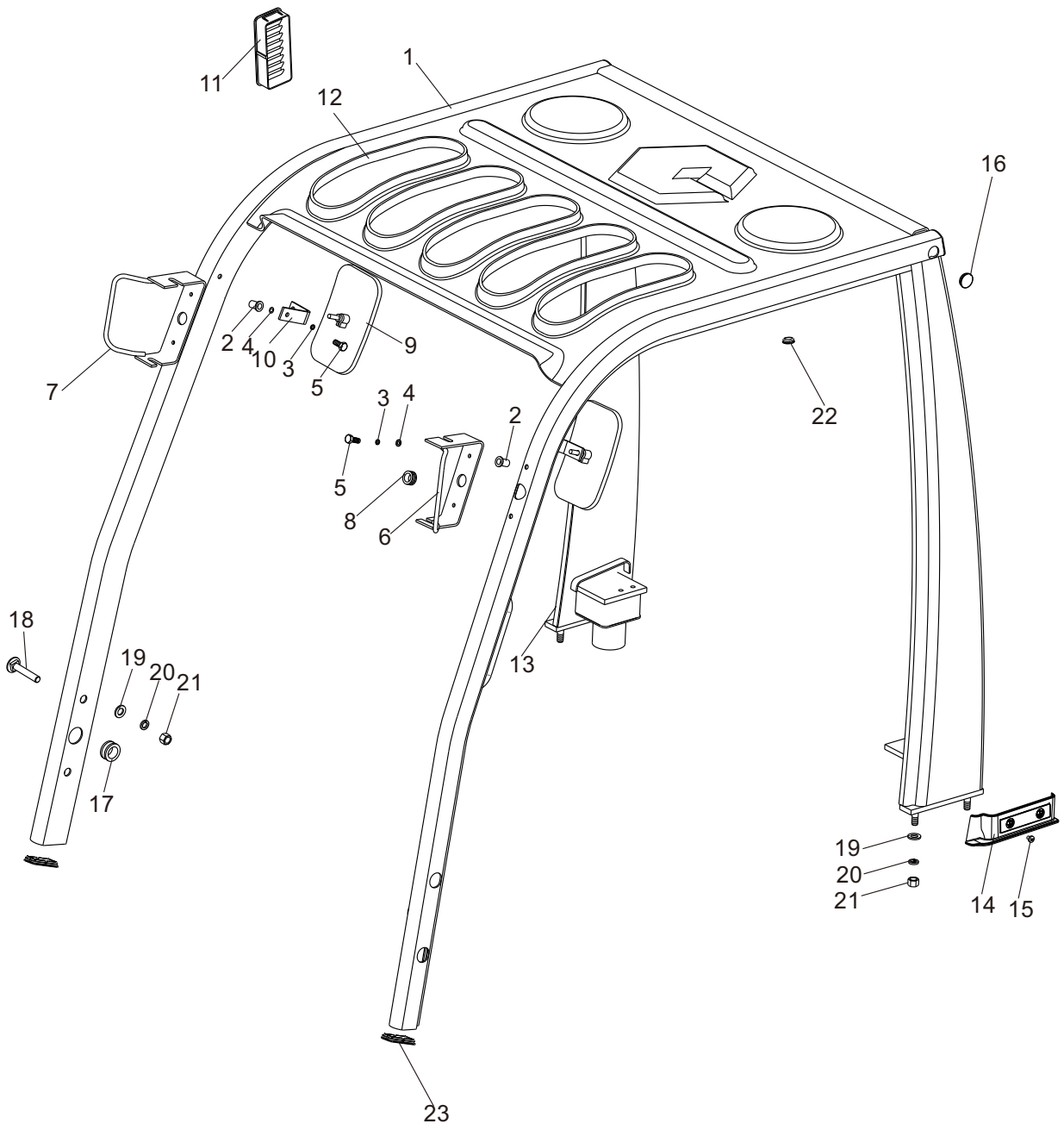
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机罩底板类及座椅
Hood、Floor Board & Seat

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
39	D30C1-20510	电瓶盒 Box	1	FD20~35-KD1/YN1除外
–	D30BN1-20110	电瓶盒 Box	1	FD20~35-KD1
–	D30PP1-20320	电瓶盒 Box	1	FD20~35-YN1
40	GB/T62	碟形螺母M6 Nut	1	
41	D30BA1-20001	电瓶盒垫板 Battery box plate	1	FD20~35-S2/S5/KMS4/KD1 FY20~35-S6
42	D30A1-20003	螺钉M8×16 Screw	4	
43	GB/T5787	六角法兰面螺栓M8×8 Bolt	6	
44	D30A1-20720	机罩上挂钩 Hook	1	
45	D30A1-20710	机罩下挂钩 Hook	1	
46	D30A1-20701	挂钩盒 Hook box	1	
47	D30A1-20016	锁支架 Locks Support	1	
48	D30C1-20404	底板垫 Mat-floor	1	液力车用
–	D30C1-20411	底板垫 Mat-floor	1	机械车用
49	A30A1-00100	BF2高配座椅 Seat	1	标配
–	A30A1-00500	BF2全悬浮高配座椅 Seat	1	选用
–	A30A1-00400	折叠座椅 Seat	1	选用
–	A30A1-00300	BF2电子开关高配座椅 Seat	1	OPS车选用
–	A30A1-00600	BF2全悬浮电子开关高配座椅 Seat	1	OPS车选用
–	A30A1-00800	BF5电子开关高配座椅 Seat	1	OPS车选用
–	A30A1-01000	BF5全悬浮电子开关高配座椅 Seat	1	OPS车选用
–	A30A1-00700	BF5高配座椅 Seat	1	CE车选用
–	A30A1-00900	BF5全悬浮高配座椅 Seat	1	CE车选用
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

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护顶架
Head guard



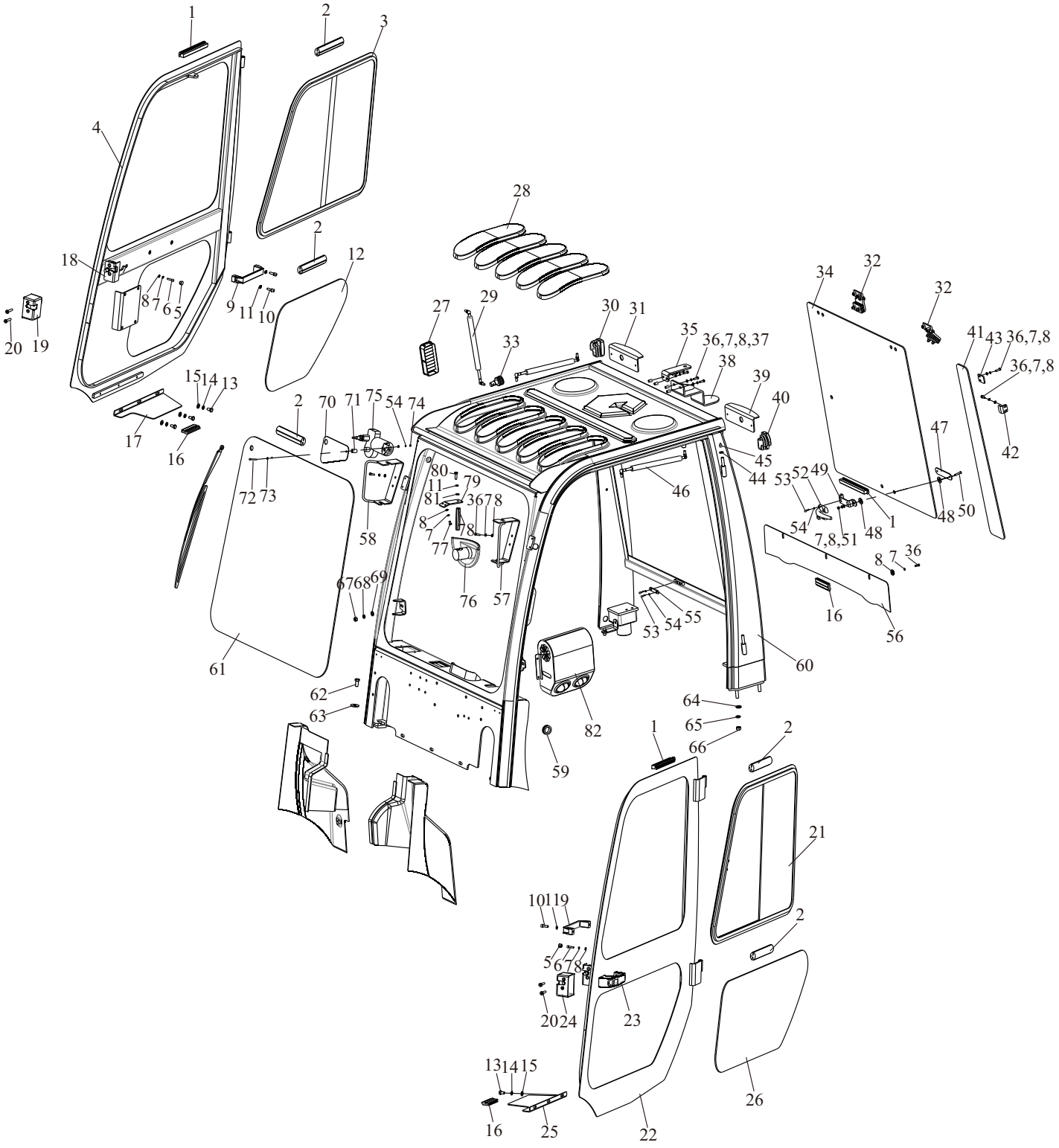
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护顶架
Head guard

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	D30C1-30100	框架总成 Overhead guard	1	FD20~35-X3/X4/X12/X17/X10/X13/X14/X24/X28/X25/X27/W1/W2/JH2/S2/S5/D1/YN1/KD1/Y1/Y2/Y3
–	D30EY1-30100	框架总成 Overhead guard	1	FY20~35-R1/R2/R4/GQ1~3/S6/S7
2	D30C1-30001	铆螺母 M6 Nut	6	
3	GB/T93	弹垫6 Washer,lock	6	
4	GB/T97.1	平垫6 Washer	6	
5	GB/T5783	螺栓 M6×25 Bolt	6	
6	D30A1-30700L	前灯架总成(左) Guard,lamp F L.H.	1	
7	D30A1-30700R	前灯架总成(右) Guard,lamp F R.H.	1	
8	D30A1-30004	出线胶圈I Grommet	2	
9	D30A1-30800	倒车镜 Back-mirror	2	
10	D30A1-30002	倒车镜支架 Guard	2	
11	D30A1-30003	进气罩 Cover	1	
12	D30C1-30002	防雨罩 Rain cover	5	
13	D30C1-20009R	护顶架后腿盖(右) Head guard back cover	1	
14	D30C1-20009L	护顶架后腿盖(左) Head guard back cover	1	
15	GB/T823	十字槽小盘头螺钉 M6×8 Screw	4	
16	D30A1-20001	装饰盖 Weight cover	1	
17	D30A1-30005	出线胶圈II Grommet	3	
18	D30P1-30001	圆头方颈螺栓 Bolt	4	
19	GB/T93	弹垫12 Washer,lock	8	
20	GB/T96	大平垫12 Washer	8	
21	GB/T6170	螺母 M12 Nut	8	
22	D30C1-30004	装饰盖Φ20 Weight cover	1	
23	D30C1-30003	堵盖 Blanking cap	2	

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驾驶室总成(选用)
Cab ass'y (option)



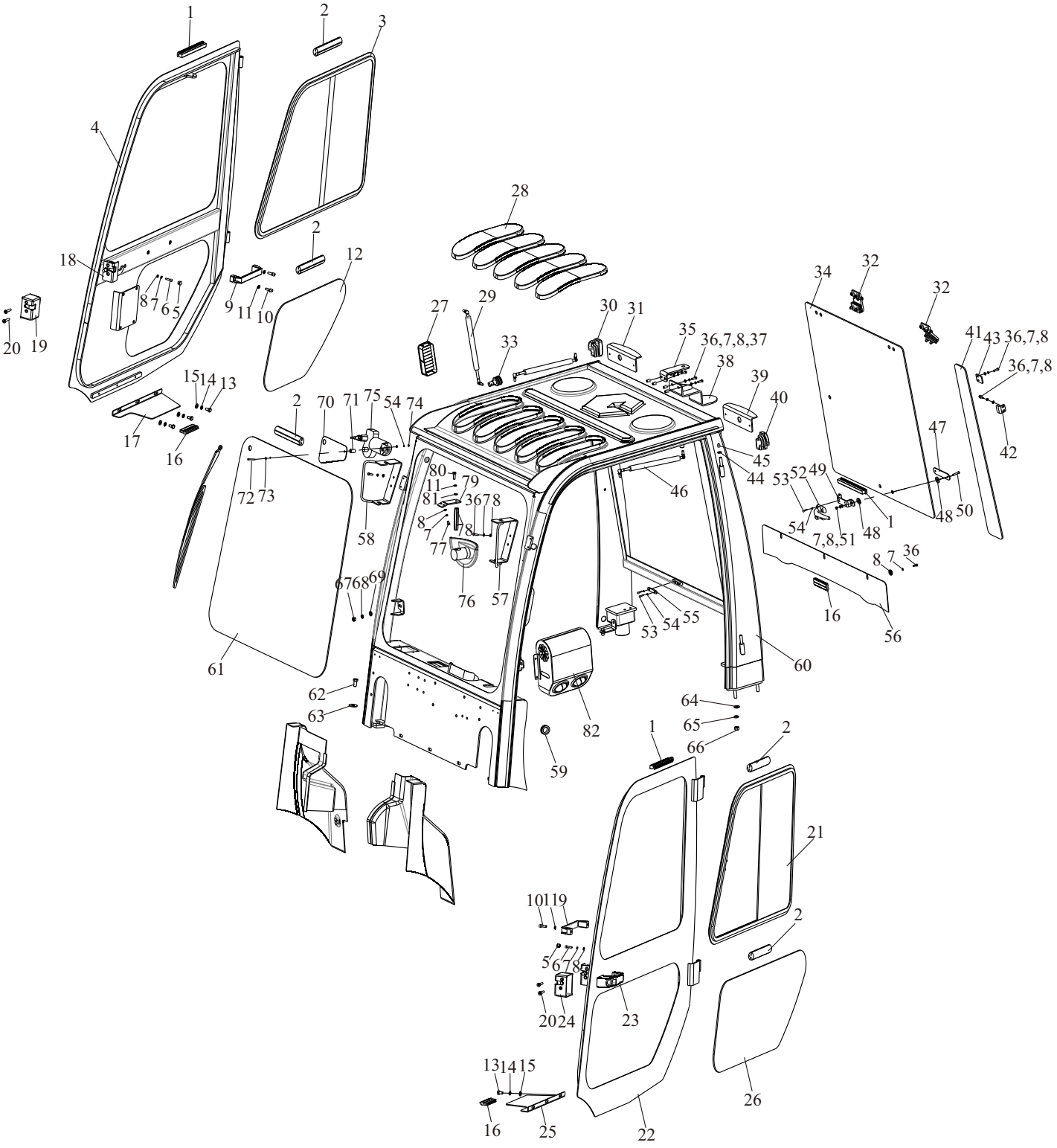
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驾驶室总成(选用)
Cab ass'y (option)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	D30D1-40019	方泡密封条 Weather strip	3	
2	D30D1-40023	三口胶条 Weather strip	4	
3	D30D1-40007	边门推拉窗(右) Sash window R.H.	1	
4	D30D1-40300	右门框总成 Right frame ass'y	1	
5	D30D1-40029	穹顶封盖 Cap	6	
6	GB/T70.1	内六角圆柱头螺钉M6×25 Screw	6	
7	GB/T93	弹垫6 Washer,losk	29	
8	GB/T97.1	平垫6 Washer	29	
9	D30T1-40003	把手 Handle	2	
10	GB/T70.1	内六角圆柱头螺钉M8×25 Screw	4	
11	GB/T93	弹垫8 Washer,losk	5	
12	D30D1-40002	右门玻璃 Right door glass	1	
13	GB/T5783	螺栓M10×16 Bolt	6	
14	GB/T93	弹垫10 Washer,losk	6	
15	GB/T97.1	平垫10 Washer	6	
16	D30D1-40024	密封条 Weather strip	3	
17	D30D1-41631	封底板右 Sealing bottom plate R. H.	1	
18	D30T1-40010R	门锁总成右 Lock ass'y R. H.	1	
19	D30T1-40008	内释放右护罩 Shield R.H.	1	
20	GB/T819. 2	十字槽沉头螺钉M8×40 Screw	4	
21	D30D1-40006	边门推拉窗(左) Sash window L.H.	1	
22	D30D1-40200	左门框总成 Left frame ass'y	1	
23	D30T1-40010L	门锁总成左 Lock ass'y L. H.	1	
24	D30T1-40007	内释放左护罩 Shield L.H.	1	
25	D30D1-41621	封底板左 Sealing bottom plate L. H.	1	
26	D30D1-40001	左门玻璃 Right door glass	1	
27	D30A1-30003	进气罩 Cover	1	
28	D30C1-30002	防雨罩 Rain cover	5	

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驾驶室总成(选用)
Cab ass'y (option)



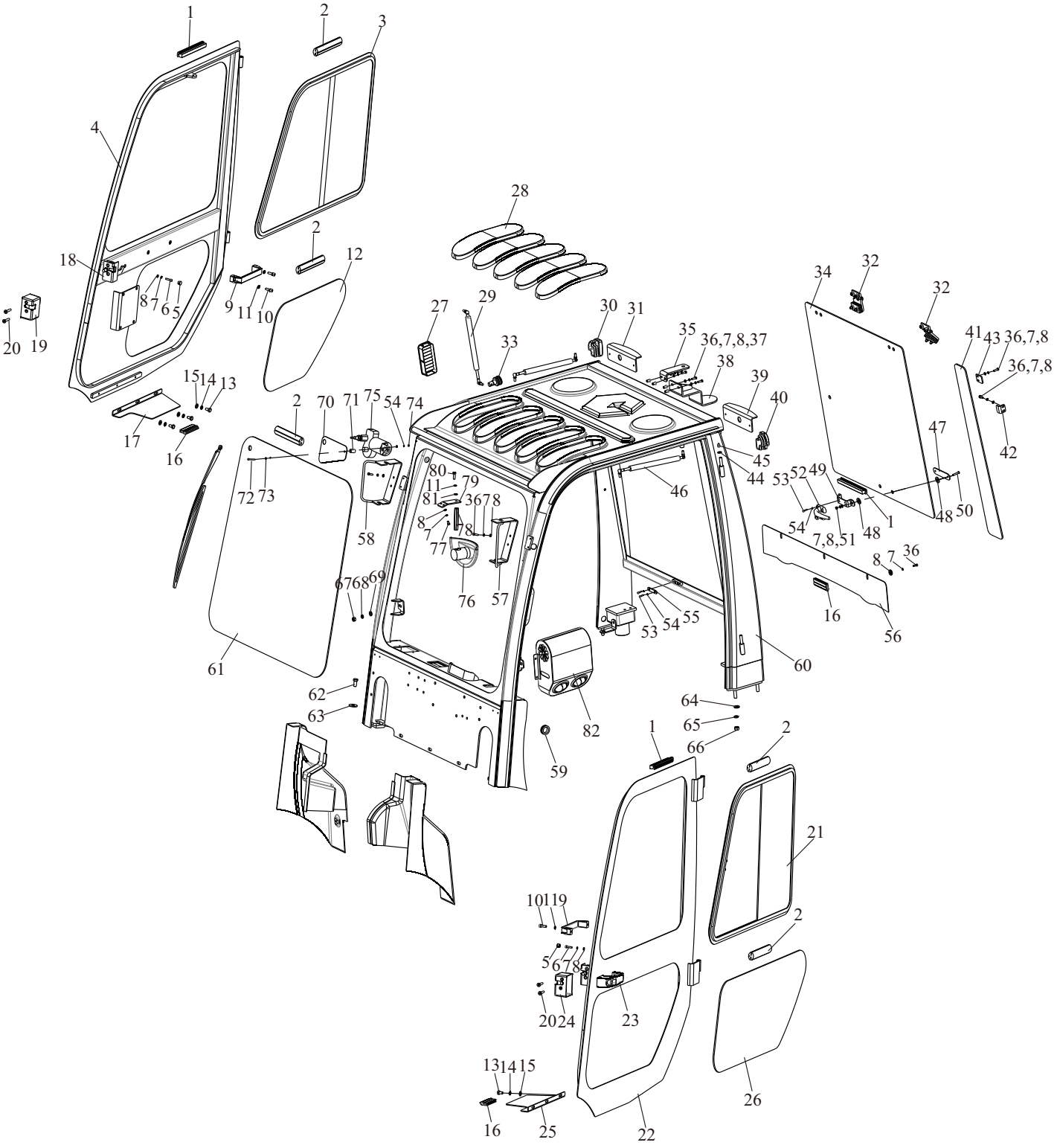
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驾驶室总成(选用)
Cab ass'y (option)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
29	D30D1-40022	气弹簧 Shock,absorber	1	
30	D30D1-30004R	后盖(右) Rear cover R.H.	1	
31	D30D1-31002R	尾灯右保护板 Protection board R. H.	1	
32	D30D1-41240	合页五金总成 Hinge	2	
33	D30D1-41250	气弹簧支座总成 Spring pedestal	1	
34	D30D1-41207	后挡玻璃窗 Sash window	1	
35	D30D1-32001	后大灯支架 Bracket	1	选用
36	GB/T5783	螺栓M6×20 Bolt	19	
37	D30C1-30001	铆螺母 Nut	4	
38	D30D1-31020	警灯支架 Bracket	1	选用
39	D30D1-31002L	尾灯左保护板 Protection board L. H.	1	
40	D30D1-30004L	后盖(左) Rear cover L.H.	1	
41	D30D1-41208	后挡边窗 Sash window	1	
42	D30D1-41261	压板2 Plate pinch	2	
43	D30D1-41262	压板1 Plate pinch	2	
44	D30D1-42505	尼龙耐磨垫圈 Washer	4	
45	GB/T7940.1	直通式压注油杯 Grease cup	4	
46	D30D1-40008	气弹簧 Shock,absorber	2	
47	D30D1-41210	把手固定座支板 Handle fixed plate	2	
48	D30D1-41209	橡胶垫 Rubber mat	4	
49	D30D1-41211	把手固定座 Handle fixed seat	1	
50	GB/T70.2	内六角平圆头螺钉M6×40 Screw	2	
51	GB/T6170	螺母M6 Nut	2	
52	D30D1-41230	把手总成 Handle ass'y	1	
53	GB/T70.1	内六角圆柱头螺钉M6×16 Screw	6	
54	GB/T93	弹垫4 Washer,losk	7	
55	D30D1-40025	垫板 Plate	1	
56	D30D1-42001	下挡板 Baffle	1	

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驾驶室总成(选用)
Cab ass'y (option)



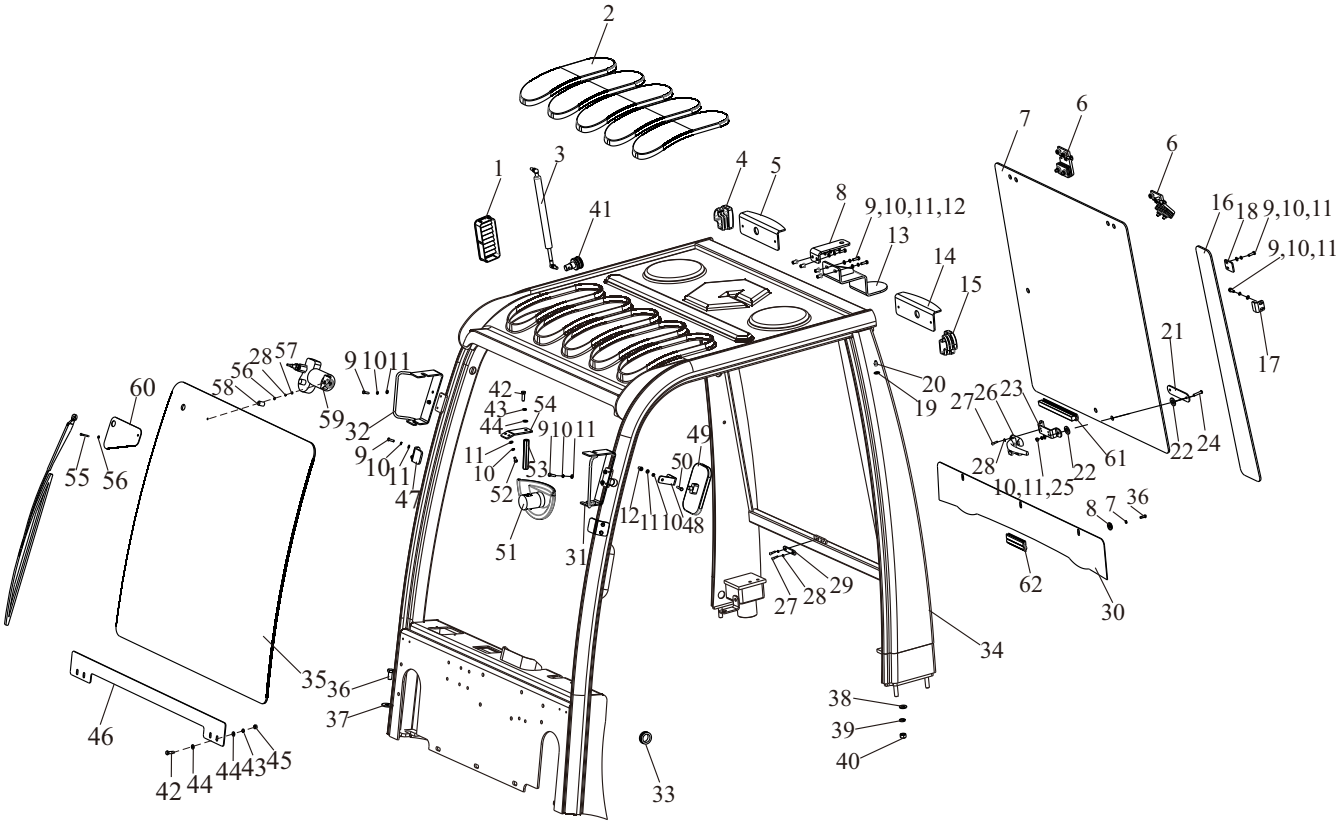
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驾驶室总成(选用)
Cab ass'y (option)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
57	D30D1-40800L	前灯架总成(左) Guard,lamp F L.H.	1	
58	D30D1-40800R	前灯架总成(右) Guard,lamp F R.H.	1	
59	D30A1-30005	出线胶圈Ⅱ Grommet	3	
60	D30D1-40100	框架总成 Cab frame	1	标准电液、机械
-	D30D1-41300	框架总成 Cab frame	1	标准手液
-	D30D1-41400	框架总成 Cab frame	1	欧标
61	D30T1-40012	前挡风玻璃 Front windshield	1	
62	GB/T5783	螺栓M12×25 Bolt	2	
63	GB/T96.1	大平垫12 Washer	2	
64	GB/T97.1	平垫12 Washer	4	
65	GB/T93	弹垫12 Washer,lock	4	
66	GB/T6170	螺母M12 Nut	4	
67	GB/T6170	螺母M10 Nut	2	
68	GB/T93	弹垫10 Washer,lock	2	
69	GB/T97.1	平垫10 Washer	2	
70	D30D1-40021	挡板 Baffle	1	
71	D35I1-30002	橡胶垫 Rubber mat	1	
72	GB/T823	十字槽小盘头螺钉M4×35 Screw	1	
73	GB/T97.1	平垫4 Washer	2	
74	GB/T6170	螺母M4 Nut	2	
75	A30C2-30200	雨刮器总成 Wiper blade	1	
76	D30C1-30600	全景后视镜 Back-mirror	1	
77	GB/T5783	螺栓M6×12 Bolt	2	
78	D30D1-31007	固定杆 Fixed link	1	
79	D30D1-40026	全景后视镜支架 Guard	1	
80	GB/T5783	螺栓M8×25 Bolt	1	
81	GB/T97.1	平垫8 Washer	1	
82	A30C1-40200	暖风机 Fan heater	1	

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前后挡风玻璃护顶架总成(选用)
Front and back windshield overhead guard (option)



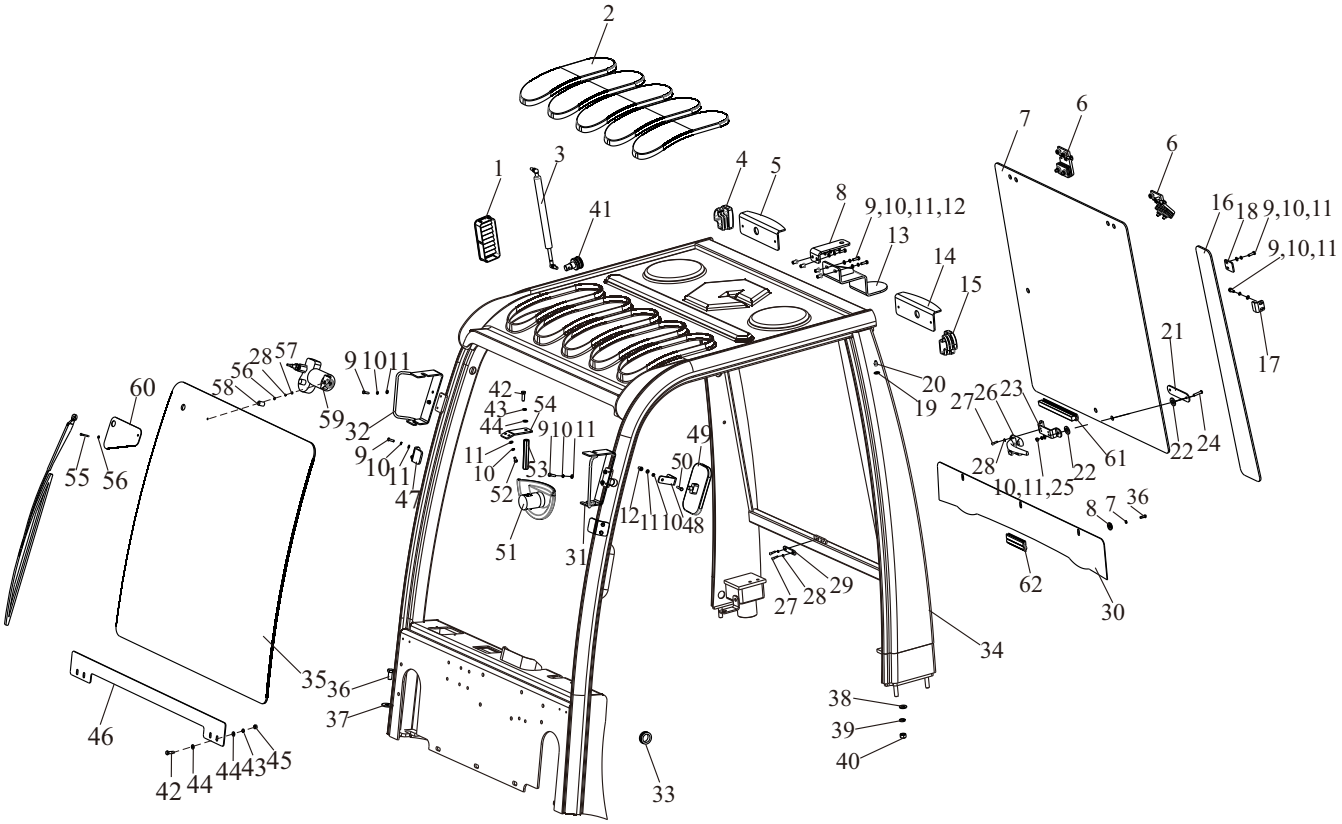
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前后挡风玻璃护顶架总成(选用)
Front and back windshield overhead guard (option)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	D30A1-30003	进气罩 Cover	1	
2	D30C1-30002	防雨罩 Rain cover	5	
3	D30D1-40022	气弹簧 Shock,absorber	1	
4	D30D1-30004R	后盖(右) Rear cover R.H.	1	
5	D30D1-31002R	尾灯右保护板 Protection board R. H.	1	
6	D30D1-41240	合页五金总成 Hinge	2	
7	D30D1-41207	后挡玻璃窗 Sash window	1	
8	D30D1-32001	后大灯支架 Bracket	1	选用
9	GB/T5783	螺栓M6×20 Bolt	33	
10	GB/T93	弹垫6 Washer,losk	45	
11	GB/T97.1	平垫6 Washer	39	
12	D30C1-30001	铆螺母 Nut	6	
13	D30D1-31020	警灯支架 Bracket	1	选用
14	D30D1-31002L	尾灯左保护板 Protection board L. H.	1	
15	D30D1-30004L	后盖(左) Rear cover L.H.	1	
16	D30D1-41208	后挡边窗 Sash window	1	
17	D30D1-41261	压板2 Plate pinch	2	
18	D30D1-41262	压板1 Plate pinch	2	
19	D30D1-42505	尼龙耐磨垫圈 Washer	4	
20	GB/T7940.1	直通式压注油杯 Grease cup	4	
21	D30D1-41210	把手固定座支板 Handle fixed plate	2	
22	D30D1-41209	橡胶垫 Rubber mat	4	
23	D30D1-41211	把手固定座 Handle fixed seat	1	
24	GB/T70.2	内六角平圆头螺钉M6×40 Screw	2	
25	GB/T6170	螺母M6 Nut	2	
26	D30D1-41230	把手总成 Handle ass' y	1	
27	GB/T70.1	内六角圆柱头螺钉M6×16 Screw	6	
28	GB/T93	弹垫4 Washer,losk	7	

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前后挡风玻璃护顶架总成(选用)
Front and back windshield overhead guard (option)



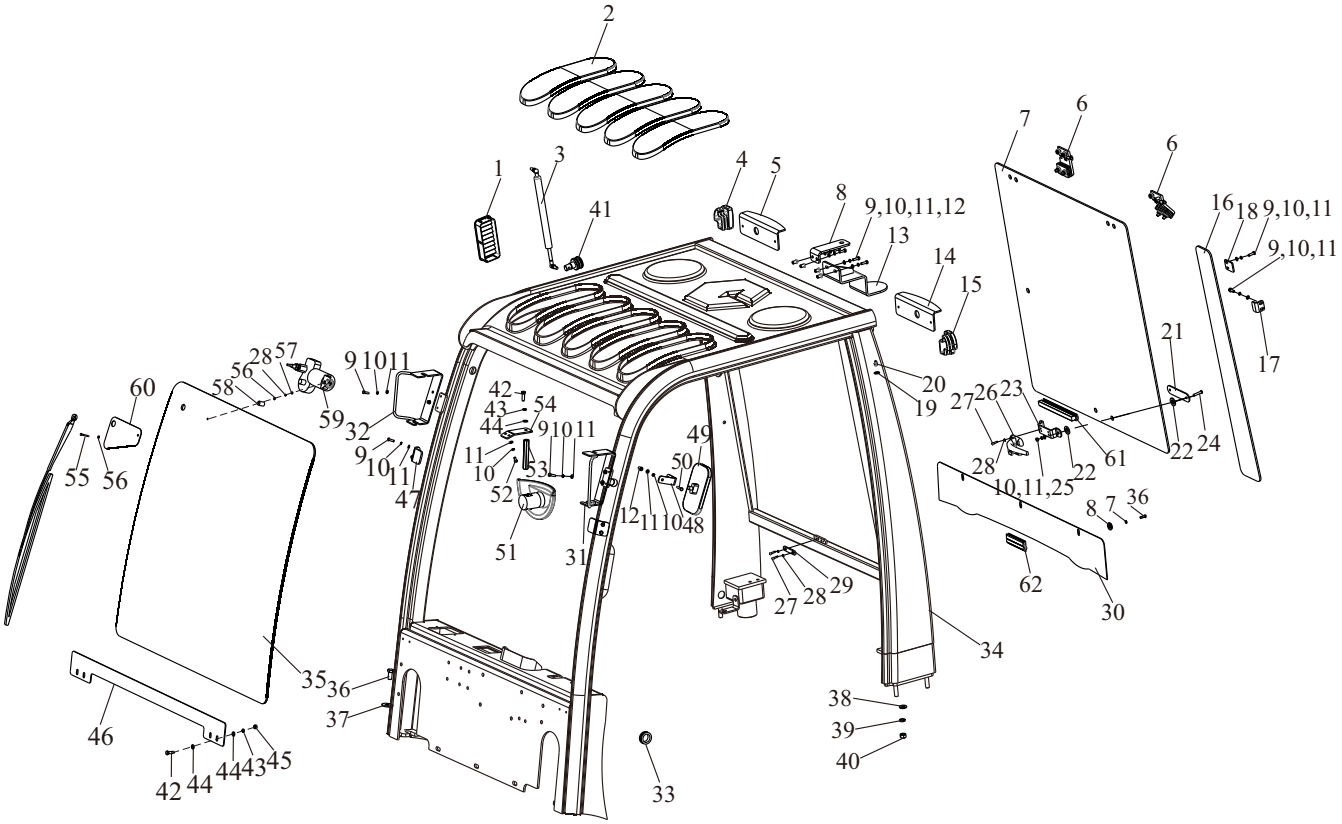
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前后挡风玻璃护顶架总成(选用)
Front and back windshield overhead guard (option)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
29	D30D1-40025	垫板 Plate	1	
30	D30D1-42001	下挡板 Baffle	1	
31	D30D1-40800L	前灯架总成(左) Guard,lamp F L.H.	1	
32	D30D1-40800R	前灯架总成(右) Guard,lamp F R.H.	1	
33	D30A1-30005	出线胶圈Ⅱ Grommet	3	
34	D30D1-32100	框架总成 Cab frame	1	标准电液、机械
-	D30D1-32200	框架总成 Cab frame	1	标准手液
-	D30D1-32300	框架总成 Cab frame	1	欧标
35	D30D1-40020	前挡风玻璃 Front windshield	1	
36	GB/T5783	螺栓M12×25 Bolt	2	
37	GB/T96.1	大平垫12 Washer	2	
38	GB/T97.1	平垫12 Washer	4	
39	GB/T93	弹垫12 Washer,lock	4	
40	GB/T6170	螺母M12 Nut	4	
41	D30D1-41250	气弹簧支座总成 Spring pedestal	1	
42	GB/T5783	螺栓M8×25 Bolt	5	
43	GB/T93	弹垫8 Washer,losk	5	
44	GB/T97.1	平垫8 Washer	9	
45	GB/T6170	螺母M8 Nut	4	
46	D30D1-40018	盖板 Cover plate	1	
47	D30D1-40012	压板 Plate pinch	2	
48	D30A1-30002	倒车镜支架 Guard	2	
49	D30A1-30800	倒车镜 Back-mirror	2	
50	GB/T5783	螺栓M6×25 Bolt	2	
51	D30C1-30600	全景后视镜 Back-mirror	1	
52	GB/T5783	螺栓M6×12 Bolt	2	
53	D30D1-31007	固定杆 Fixed link	1	
54	D30D1-31003	全景后视镜支架 Guard	1	

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前后挡风玻璃护顶架总成(选用)
Front and back windshield overhead guard (option)



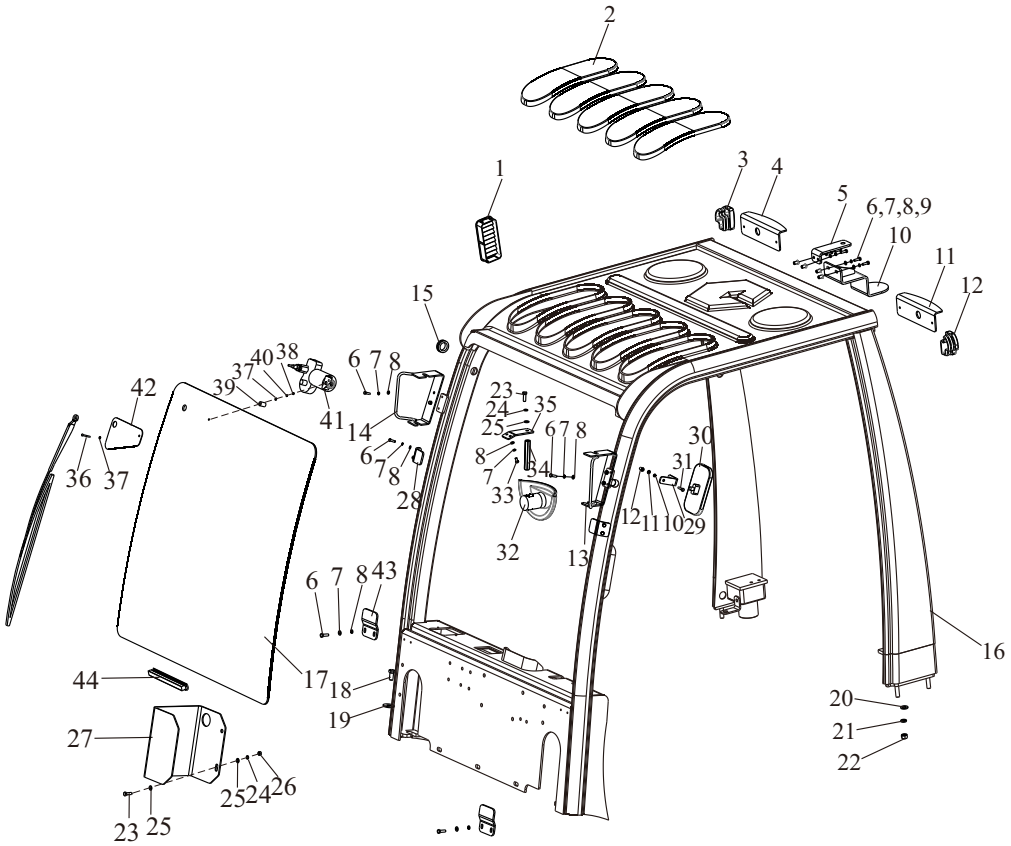
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前后挡风玻璃护顶架总成(选用)
Front and back windshield overhead guard (option)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
55	GB/T823	十字槽小盘头螺钉M4×35 Screw	1	
56	GB/T97.1	平垫4 Washer	2	
57	GB/T6170	螺母M4 Nut	1	
58	D35I1-30002	橡胶垫 Rubber	1	
59	A30C2-30100	雨刮器 Wiper blade	1	
60	D30D1-40021	挡板 Baffle	1	
61	D30D1-40019	方泡密封条 Weather strip	1	
62	D30D1-40024	密封条 Weather strip	1	

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前挡风玻璃护顶架总成(选用)
Front windshield overhead guard (option)



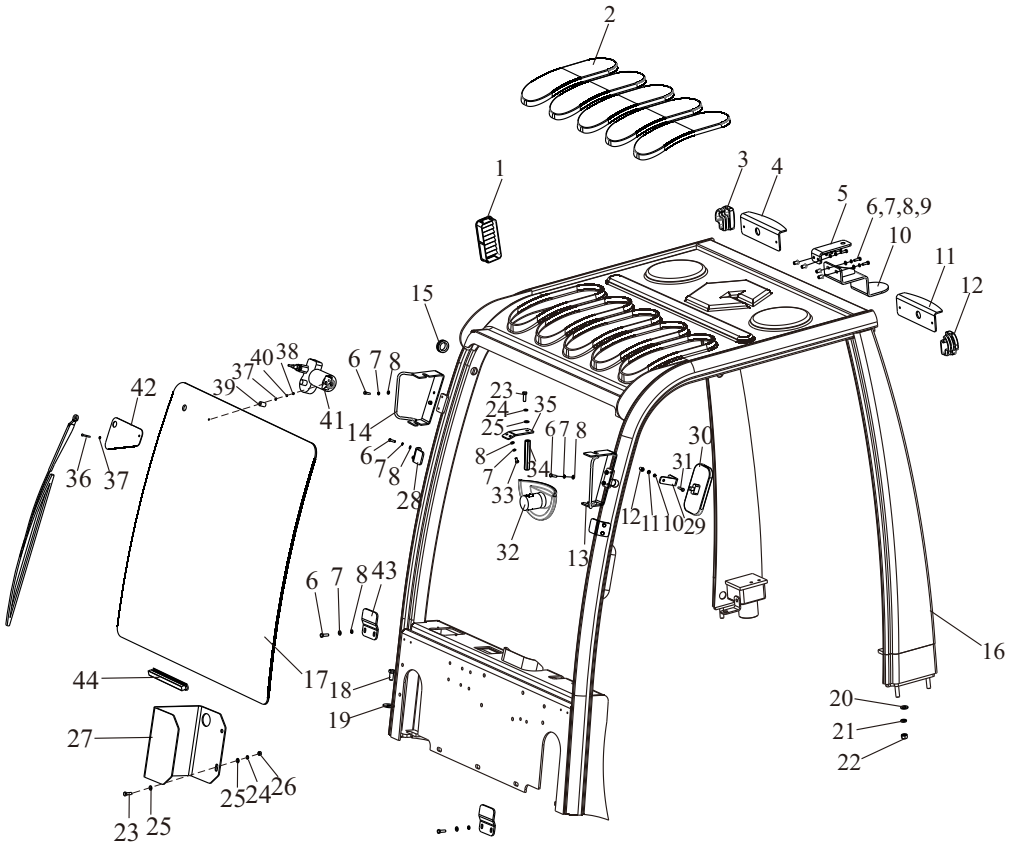
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前挡风玻璃护顶架总成(选用)
Front windshield overhead guard (option)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	D30A1-30003	进气罩 Cover	1	
2	D30C1-30002	防雨罩 Rain cover	5	
3	D30D1-30004R	后盖(右) Rear cover R.H.	1	
4	D30D1-31002R	尾灯右保护板 Protection board R. H.	1	
5	D30D1-31004	后大灯支架 Bracket	1	选用
6	GB/T5783	螺栓M6×20 Bolt	26	
7	GB/T93	弹垫6 Washer,losk	32	
8	GB/T97.1	平垫6 Washer	26	
9	D30C1-30001	铆螺母 Nut	6	
10	D30C1-30005	警灯支架 Bracket	1	选用
11	D30D1-31002L	尾灯左保护板 Protection board L. H.	1	
12	D30D1-30004L	后盖(左) Rear cover L.H.	1	
13	D30D1-40800L	前灯架总成(左) Guard,lamp F L.H.	1	
14	D30D1-40800R	前灯架总成(右) Guard,lamp F R.H.	1	
15	D15G1-30001	出线护圈 Grommet	4	
16	D30D1-31100	框架总成 Cab frame	1	标准电液、机械
-	D30D1-31400	框架总成 Cab frame	1	标准手液
-	D30D1-31500	框架总成 Cab frame	1	欧标
17	D30D1-40020	前挡风玻璃 Front windshield	1	
18	GB/T5783	螺栓M12×25 Bolt	2	
19	GB/T96.1	大平垫12 Washer	2	
20	GB/T97.1	平垫12 Washer	4	
21	GB/T93	弹垫12 Washer,lock	4	
22	GB/T6170	螺母M12 Nut	4	
23	GB/T5783	螺栓M8×25 Bolt	3	
24	GB/T93	弹垫8 Washer,losk	3	
25	GB/T97.1	平垫8 Washer	5	
26	GB/T6170	螺母M8 Nut	2	

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前挡风玻璃护顶架总成(选用)
Front windshield overhead guard (option)



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前挡风玻璃护顶架总成(选用)
Front windshield overhead guard (option)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
27	D30D1-31005	水箱支架 Radiator mounting	1	选用
28	D30D1-40012	压板 Plate pinch	2	
29	D30A1-30002	倒车镜支架 Guard	2	
30	D30A1-30800	倒车镜 Back-mirror	2	
31	GB/T5783	螺栓M6×25 Bolt	2	
32	D30C1-30600	全景后视镜 Back-mirror	1	
33	GB/T5783	螺栓M6×12 Bolt	2	
34	D30D1-31007	固定杆 Fixed link	1	
35	D30D1-31003	全景后视镜支架 Guard	1	
36	GB/T823	十字槽小盘头螺钉M4×35 Screw	1	
37	GB/T97.1	平垫4 Washer	2	
38	GB/T6170	螺母M4 Nut	1	
39	D35I1-30002	橡胶垫 Rubber	1	
40	GB/T93	弹垫4 Washer,losk	1	
41	A30C2-30100	雨刮器 Wiper blade	1	
42	D30D1-40021	挡板 Baffle	1	
43	D30D1-31006	压板 Plate pinch	2	
44	D30D1-40019	方泡密封条 Weather strip	1	

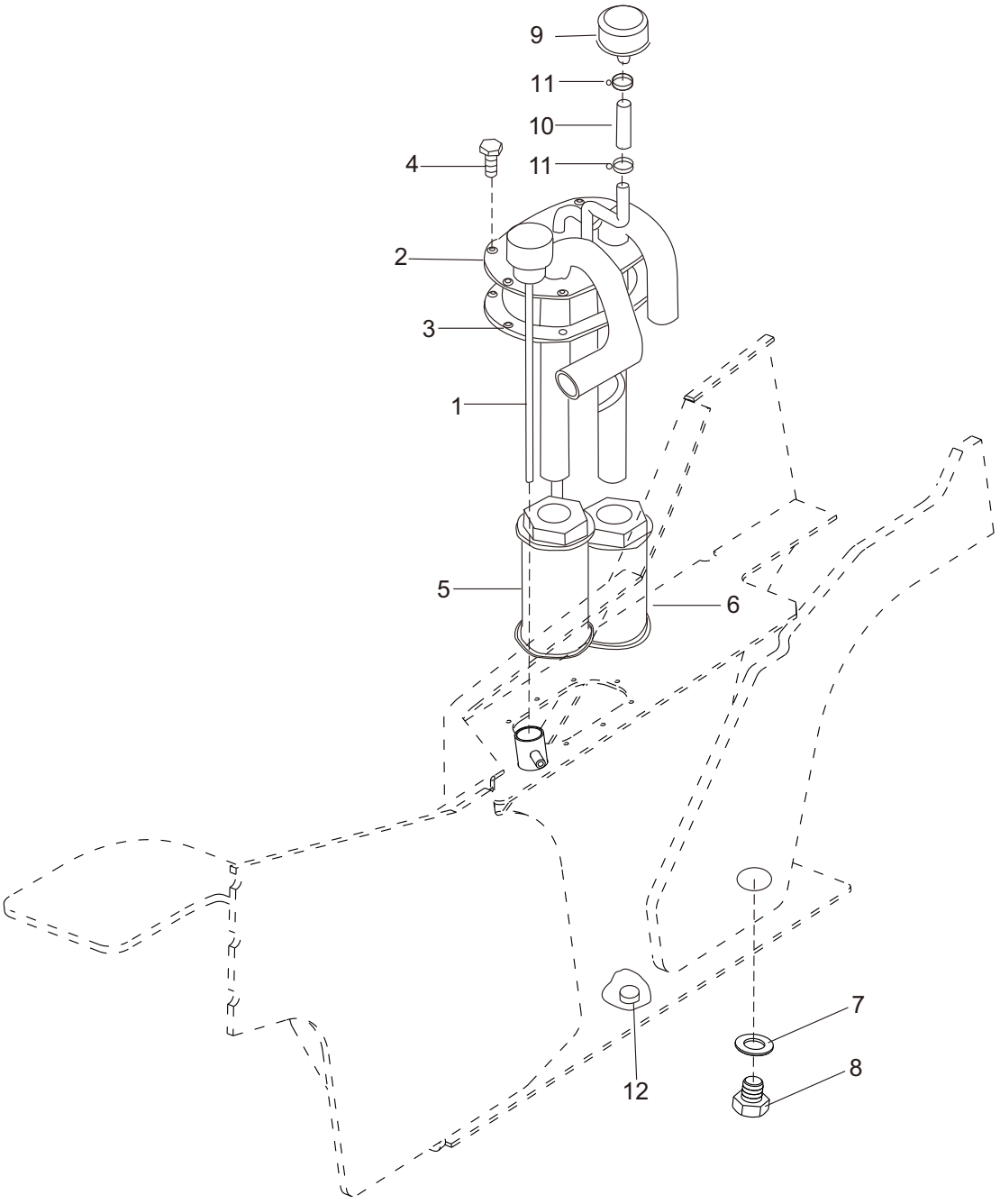
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七、液压系统

HYDRAULIC SYSTEM

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液压油箱
Oil tank



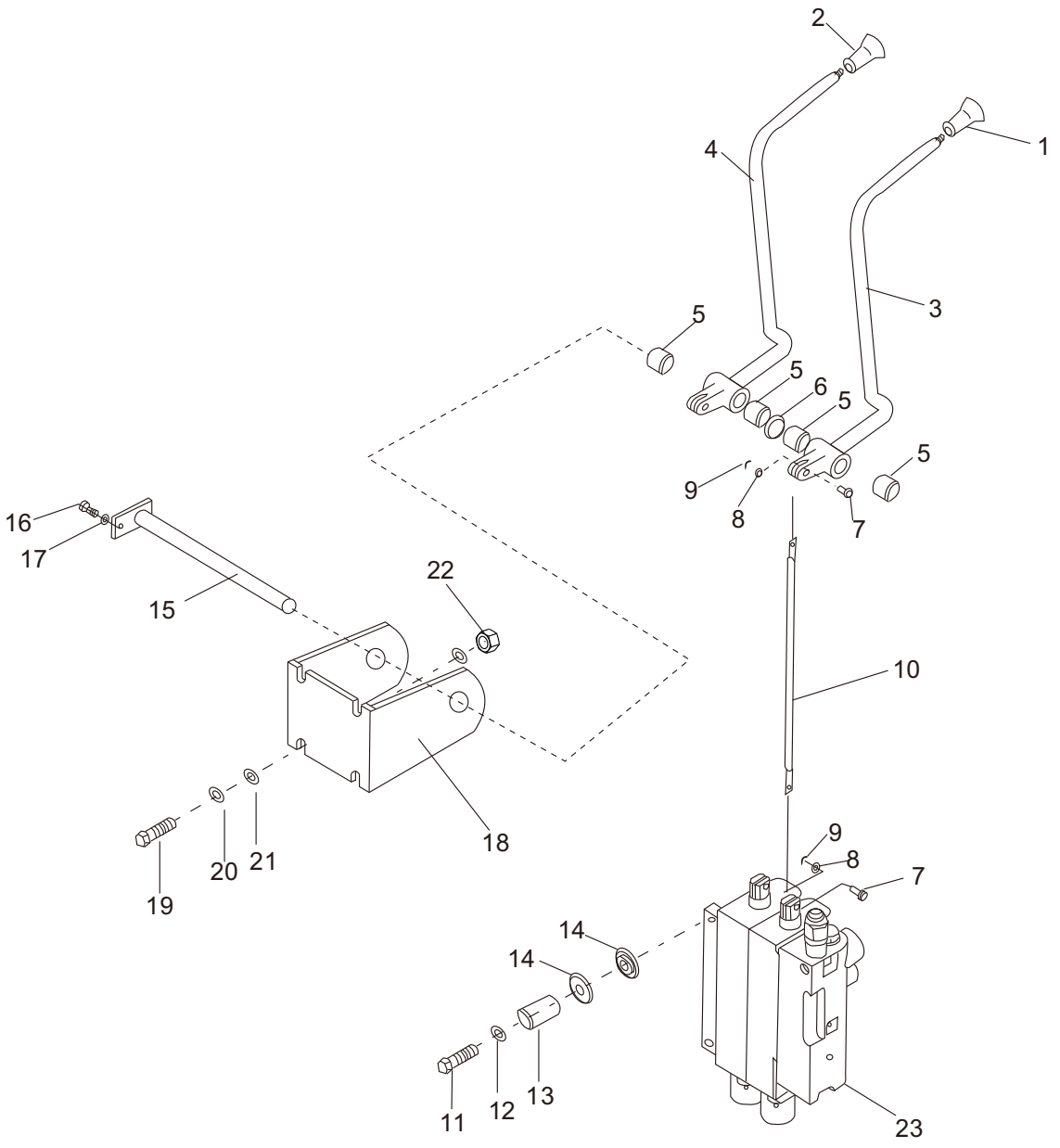
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液压油箱
Oil tank

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A4-50100	加油盖总成 Oiling cap ass'y	1	
2	A30C4-50200	盖板总成 Coverplate ass'y	1	FD20~35-KD1除外
–	A30BN4-50100	盖板总成 Coverplate ass'y	1	FD20~35-KD1
3	A30A5-30003	盖板垫 Cover, gasket	1	
4	GB/T5787	六角法兰面螺栓M8×16 Bolt	6	
5	A30A4-50300	回油滤油器 Strainer	1	
6	A30A4-50400	吸油滤油器 Strainer	1	
7	A30A4-50004	ED密封圈26 Sealing ring	1	
8	A30A4-50002	放油螺塞 Plug, drain	1	
9	A30A4-50500	呼吸器 Breather	1	
10	TG000-10010	耐油胶管Φ10×100 Hose	1	
11	JB/T8870	喉箍 25×16 Clip	2	
12	A30A4-50003	磁铁 Magnet	1	

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阀操纵总成（二片）
Valve control(two-throw)



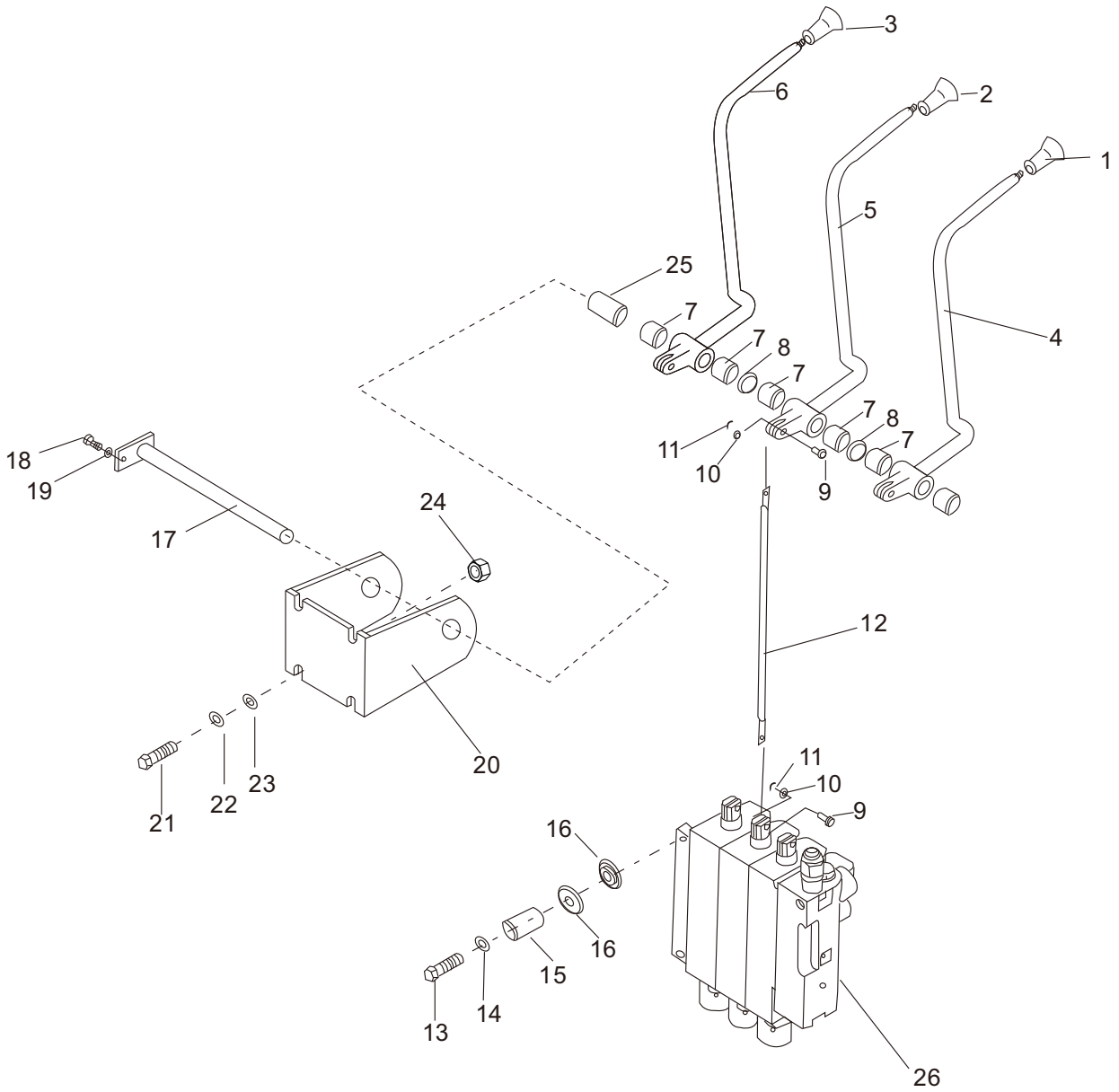
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阀操纵总成（二片）
Valve control(two-throw)

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	A30C7-40210	升降操纵杆 Level, lift	1	
4	A30C7-40220	倾斜操纵杆 Level, tilt	1	
5	A30C7-40004	钢背轴承1615 Bushing	4	
6	A30C7-40005	垫片 Washer	1	
7	A30C7-40001	销钉 Pin	4	
8	GB/T97.1	平垫6 Washer	4	
9	GB/T91	开口销 ϕ1.6×20 Pin, cotter	4	
10	A30C7-40002	连接杆 Joint	2	
11	GB/T5786	螺栓M10×1.25×35 Bolt	3	
12	A30A5-20003	垫片 Plate	3	
13	A30A7-40001	套管 Coller	3	
14	A30A7-40002	减震垫 Rubber	6	
15	A30C7-40110	连接轴 Shaft, valve	1	
16	GB/T5783	螺栓M6×10 Bolt	1	
17	GB/T93	弹垫6 Washer ,lock	1	
18	A30C7-40026	阀杆支架 Bracket,valve lever	1	
19	GB/T5783	螺栓M8×25 Bolt	4	
20	GB/T937	弹垫8 Washer ,lock	4	
21	GB/T97.1	平垫8 Washer	8	
22	GB/T6170	螺母M8 Nut	4	
23	A30A4-30000*2	多路阀 Control ass'y	1	标准车用
-	A30B4-30000*2	电控多路阀 Control ass'y	1	欧标车选用
-	A30C4-30000*2	优先多路阀 Control ass'y	1	优先转向选用

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阀操纵总成（三片）
Valve control（three-throw）



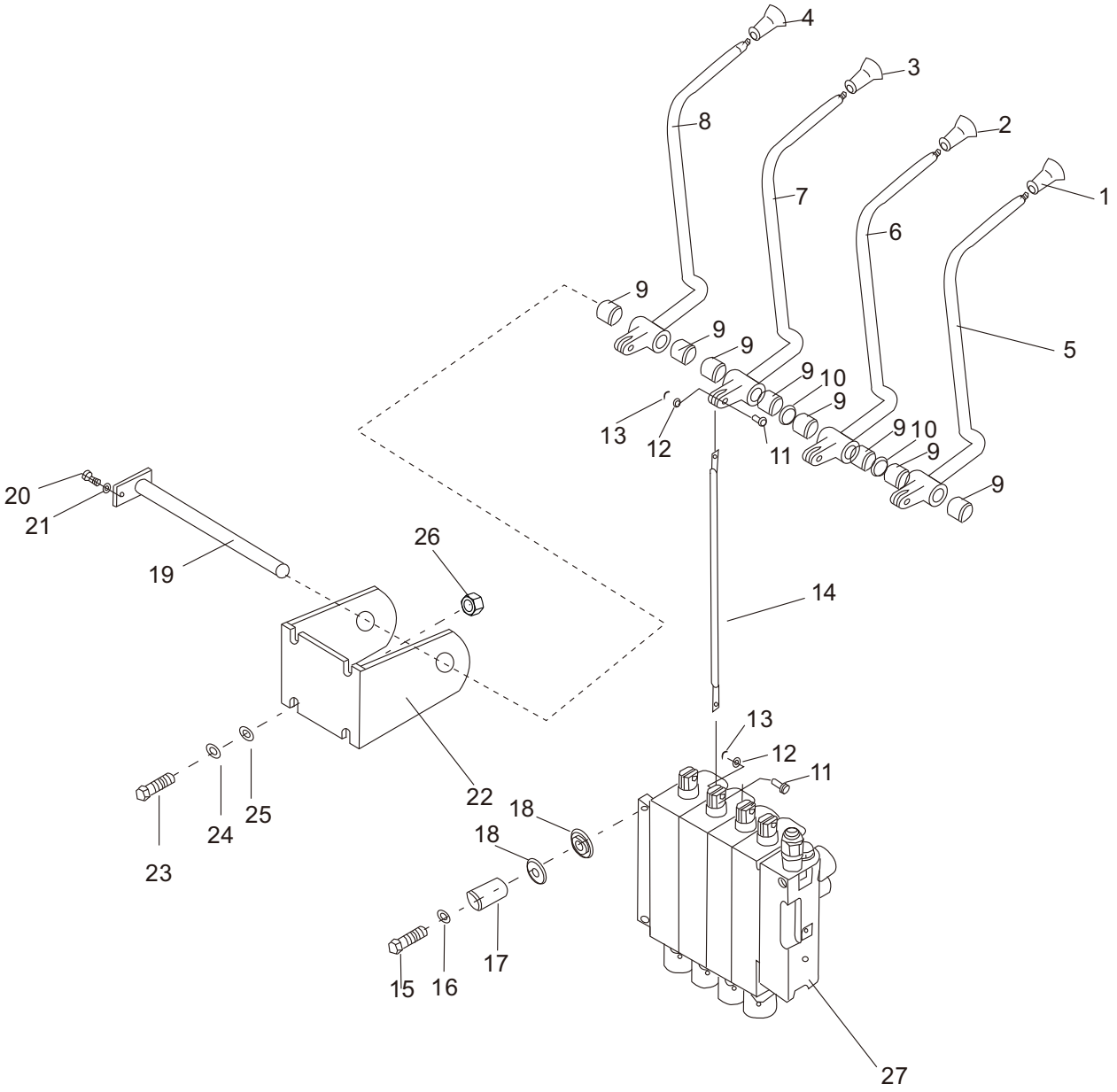
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阀操纵总成（三片）
Valve control（three-throw）

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	A30C7-40210	升降操纵杆 Level, lift	1	
5	A30C7-40220	倾斜操纵杆 Level, tilt	1	
6	A30C7-40230	第三片阀操纵杆 Lever, third	1	
7	A30C7-40004	钢背轴承1615 Bushing	6	
8	A30C7-40005	垫片 Washer	2	
9	A30C7-40001	销钉 Pin	6	
10	GB/T97.1	平垫6 Washer	6	
11	GB/T91	开口销 ϕ1.6×20 Pin, cotter	6	
12	A30C7-40002	连接杆 Joint	3	
13	GB/T5786	螺栓M10×1.25×35 Bolt	3	
14	A30A5-20003	垫片 Plate	3	
15	A30A7-40001	套管 Coller	3	
16	A30A7-40002	减震垫 Rubber	6	
17	A30C7-40120	连接轴 Shaft, valve	1	
18	GB/T5783	螺栓M6×10 Bolt	1	
19	GB/T93	弹垫6 Washer ,lock	1	
20	A30C7-40036	阀杆支架 Bracket,valve lever	1	
21	GB/T5783	螺栓M8×25 Bolt	4	
22	GB/T937	弹垫8 Washer ,lock	4	
23	GB/T97.1	平垫8 Washer	8	
24	GB/T6170	螺母M8 Nut	4	
25	A30C7-40003	调节套 Coller	1	
26	A30A4-30000*3	多路阀 Control ass'y	1	标准车用
-	A30B4-30000*3	电控多路阀 Control ass'y	1	欧标车选用
-	A30C4-30000*3	优先多路阀 Control ass'y	1	优先转向选用

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阀操纵总成（四片）
Valve control（four-throw）



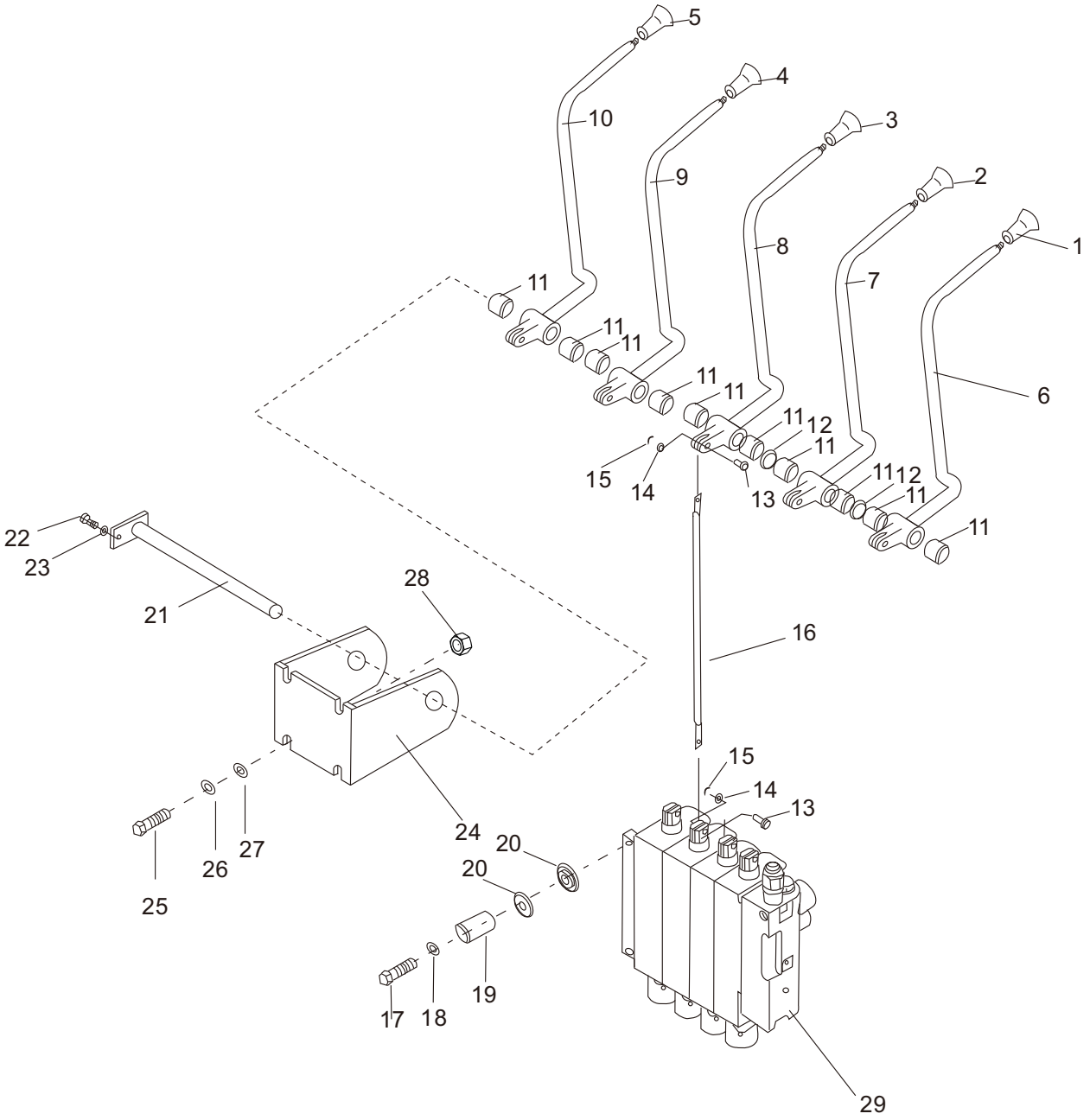
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阀操纵总成（四片）
Valve control（four-throw）

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	A30C7-40210	升降操纵杆 Level, lift	1	
6	A30C7-40220	倾斜操纵杆 Level, tilt	1	
7	A30C7-40230	第三片阀操纵杆 Lever, third	1	
8	A30C7-40240	第四片阀操纵杆 Lever, fourth	1	
9	A30C7-40004	钢背轴承1615 Bushing	8	
10	A30C7-40005	垫片 Washer	2	
11	A30C7-40001	销钉 Pin	8	
12	GB/T97.1	平垫6 Washer	8	
13	GB/T91	开口销 ϕ1.6×20 Pin, cotter	8	
14	A30C7-40002	连接杆 Joint	4	
15	GB/T5786	螺栓M10×1.25×35 Bolt	3	
16	A30A5-20003	垫片 Plate	3	
17	A30A7-40001	套管 Coller	3	
18	A30A7-40002	减震垫 Rubber	6	
19	A30C7-40120	连接轴 Shaft, valve	1	
20	GB/T5783	螺栓M6×10 Bolt	1	
21	GB/T93	弹垫6 Washer ,lock	1	
22	A30C7-40036	阀杆支架 Bracket,valve lever	1	
23	GB/T5783	螺栓M8×25 Bolt	4	
24	GB/T937	弹垫8 Washer ,lock	4	
25	GB/T97.1	平垫8 Washer	8	
26	GB/T6170	螺母M8 Nut	4	
27	A30A4-30000*4	多路阀 Control ass'y	1	标准车用
–	A30B4-30000*4	电控多路阀 Control ass'y	1	欧标车选用
–	A30C4-30000*4	优先多路阀 Control ass'y	1	优先转向选用

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阀操纵总成（五片）
Valve control(five-throw)



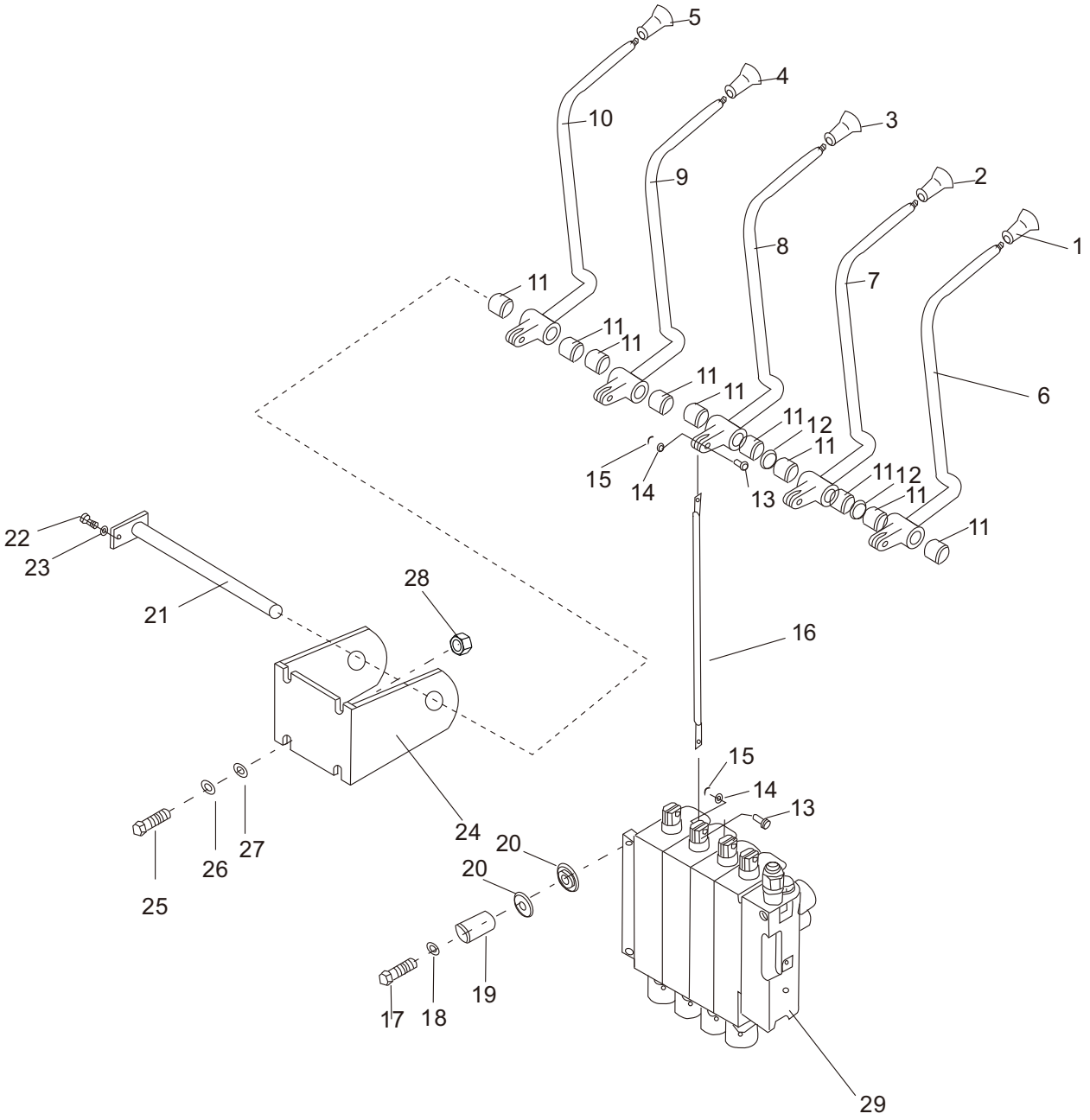
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阀操纵总成（五片）
Valve control(five-throw)

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	A30A7-40007	旋转手柄 Knob, rotate	1	
6	A30C7-40210	升降操纵杆 Level, lift	1	
7	A30C7-40220	倾斜操纵杆 Level, tilt	1	
8	A30C7-40230	第三片阀操纵杆 Lever, third	1	
9	A30C7-40240	第四片阀操纵杆 Lever, fourth	1	
10	A30C7-40250	第五片阀操纵杆 Lever, fifth	1	
11	A30C7-40004	钢背轴承1615 Bushing	10	
12	A30C7-40005	垫片 Washer	2	
13	A30C7-40001	销钉 Pin	10	
14	GB/T97.1	平垫6 Washer	10	
15	GB/T91	开口销 ϕ1.6×20 Pin, cotter	10	
16	A30C7-40002	连接杆 Joint	5	
17	GB/T5786	螺栓M10×1.25×35 Bolt	3	
18	A30A5-20003	垫片 Plate	3	
19	A30A7-40001	套管 Coller	3	
20	A30A7-40002	减震垫 Rubber	6	
21	A30C7-40130	连接轴 Shaft, valve	1	
22	GB/T5783	螺栓M6×10 Bolt	1	
23	GB/T93	弹垫6 Washer ,lock	1	
24	A30C7-40046	阀杆支架 Bracket,valve lever	1	
25	GB/T5783	螺栓M8×25 Bolt	4	
26	GB/T937	弹垫8 Washer ,lock	4	

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阀操纵总成（五片）
Valve control（five-throw）



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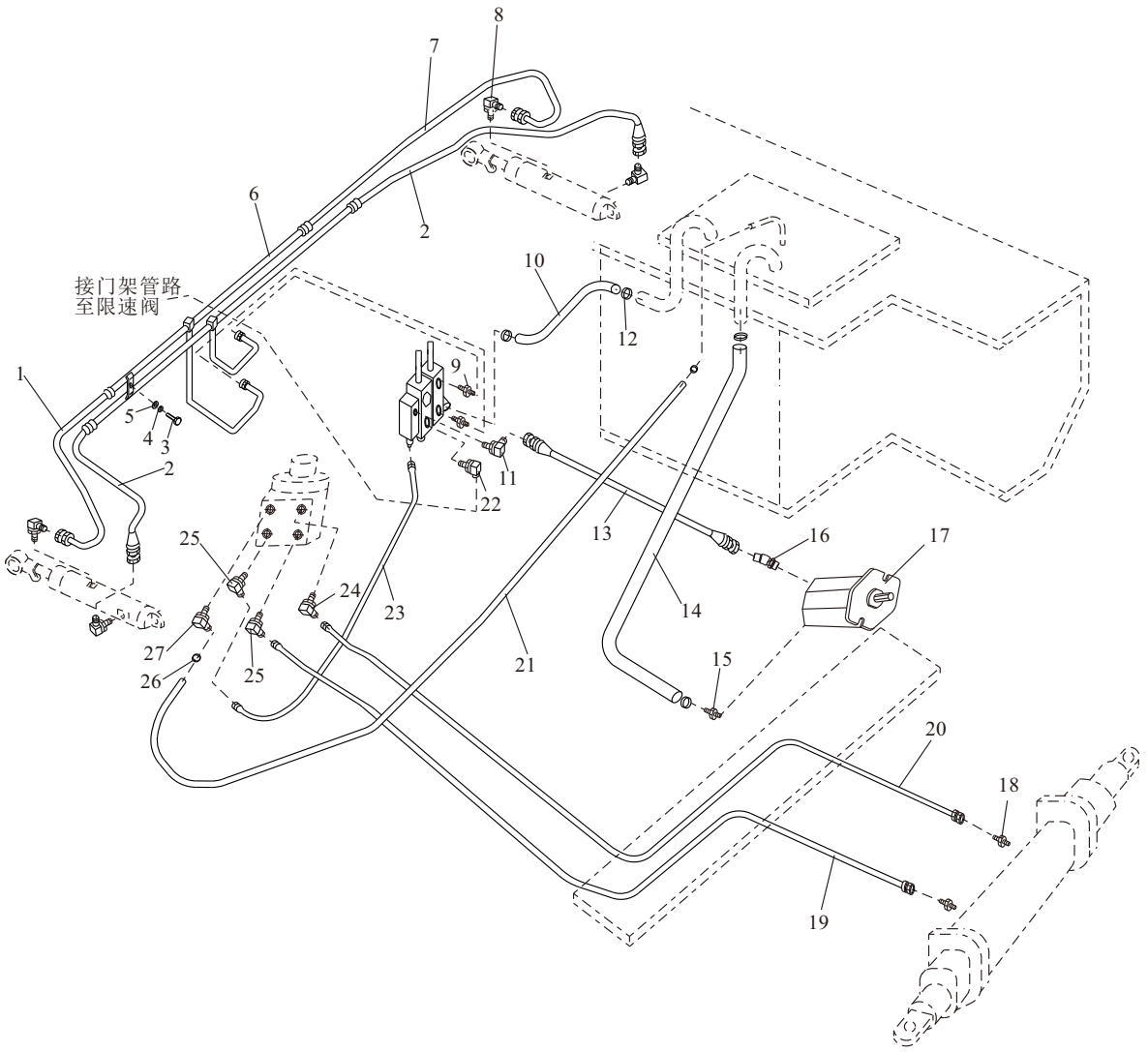
阀操纵总成（五片）
Valve control（five-throw）

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
27	GB/T97.1	平垫8 Washer	8	
28	GB/T6170	螺母M8 Nut	4	
29	A30A4-30000*5	多路阀 Control ass'y	1	标准车用
–	A30B4-30000*5	电控多路阀 Control ass'y	1	欧标车选用
–	A30C4-30000*5	优先多路阀 Control ass'y	1	优先转向选用

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液压管路(EX-B)
Hydraulic pipeline(EX-B)

FD/Y20~35-X3/X4/X10/X12/X13/X14/X17/X24/X28/X25/
X27/YN1/W1/W2/Y1/Y2/Y3/D1/JH2/R1/R2/R4/GQ1~3/S6



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液压管路(EX-B)
Hydraulic pipeline(EX-B)

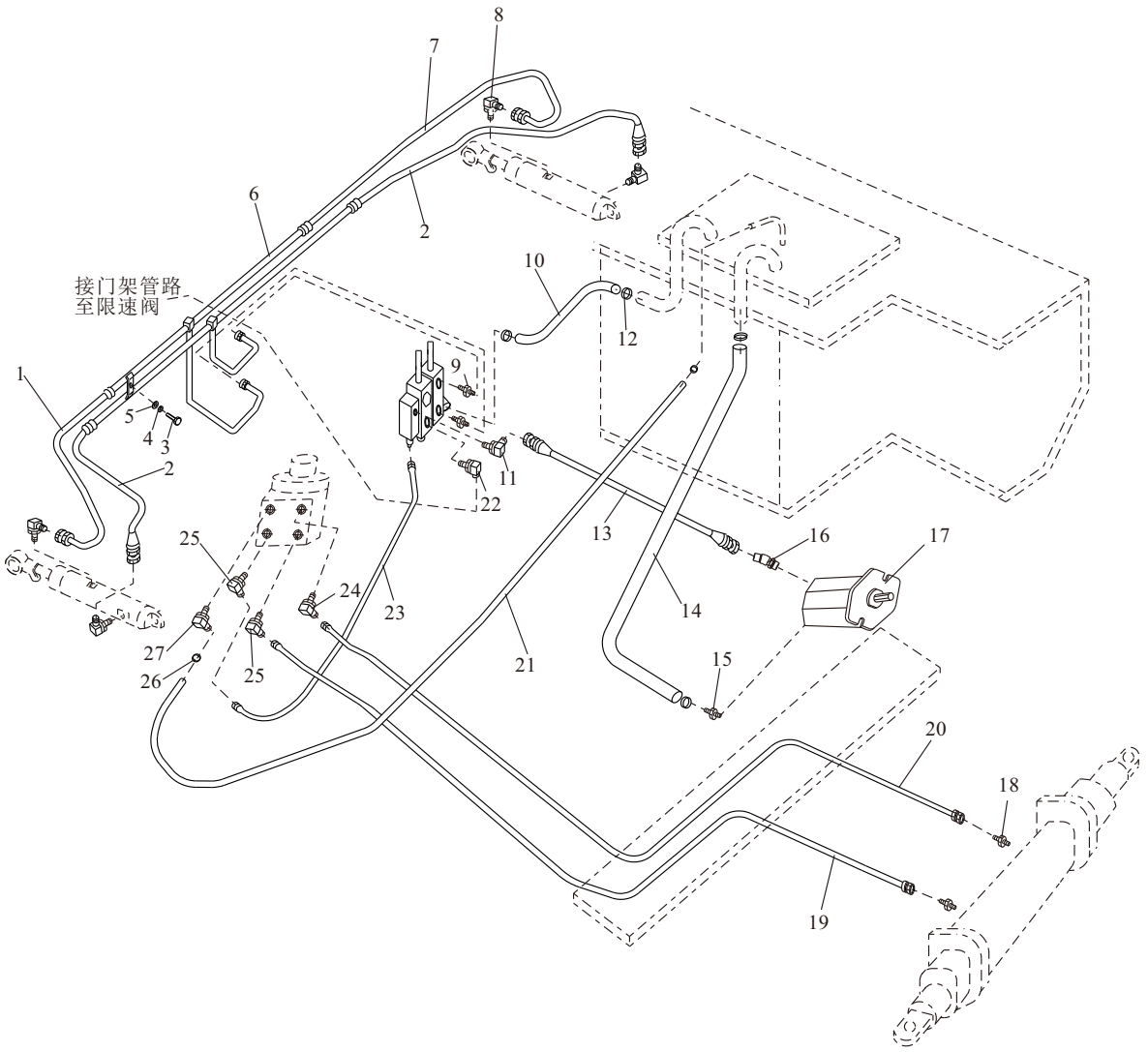
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序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	TGLBII-08037-H40*J	高压胶管8II×370(进口管) Hose H. P	1	
2	TGIBII-08040*J	高压胶管8II×400(进口管) Hose H. P	2	
3	GB/T5783	螺栓M10×25 Bolt	1	
4	GB/T93	弹垫10 Washer,lock	1	
5	GB/T97.1	平垫10 Washer	1	
6	A30C4-00100	倾斜缸钢管总成 Steel pipe ass'y	1	
7	TGLBII-08039-H40*J	高压胶管8II×390(进口管) Hose H. P	1	
8	GJT-05-00	直角接头 Elbow	4	
9	GJT-18-00	直通接头 Nipple	2	
10	A30C4-00001	多路阀回油管 Hose	1	两片/三片/四片阀选用
-	A30C4-00002	多路阀回油管 Hose	1	五片阀选用
11	GJT-20-00	直角接头 Elbow	1	
12	JB/T8870	喉箍 50×32 Clip	4	
13	TGIBII-13122*G	高压胶管 13II×1220 Hose H. P	1	
14	A30A4-00002	吸油管 Hose L. P.	1	FD20~35-X2/X3/X4/X10/X12/X13/X14/X17/YN1
-	A30D4-00001	吸油管 Hose L. P.	1	FD/Y20~30-W1/R1/R2/R4/Y1/Y2/Y3/S6
-	A30G4-00001	吸油管 Hose L. P.	1	FD30~35-W2/D1/JH2
-	A30S4-00002	吸油管 Hose L. P.	1	FY20~30-GQ1~3
15	GJT-08-00	直角接头 Nipple	1	
16	GJT-09-00	油泵接头 Elblow	1	
17	A30A4-20000	齿轮油泵 Gear pump	1	FD30~35-X10/X13/X14/X24/X25/YN1
-	A20A4-20000	齿轮油泵 Gear pump	1	FD20~25-X3/X4/X12/X17/X28/X27/YN1
-	A30D4-20000	齿轮油泵 Gear pump	1	FD30-W1/Y2/Y3
	A20D4-20000	齿轮油泵 Gear pump	1	FD20~25-W1/Y1/Y3
-	A30E4-20000	齿轮油泵 Gear pump	1	FD/Y30~35-R2/R4/W2/D1/JH2/GQ1~3/S6
-	A20E4-20000	齿轮油泵 Gear pump	1	FD/Y20~25-R1/R4/W2/D1/JH2/GQ1~3/S6

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液压管路(EX-B)
Hydraulic pipeline(EX-B)

FD/Y20~35-X3/X4/X10/X12/X13/X14/X17/X24/X28/X25/
X27/YN1/W1/W2/Y1/Y2/Y3/D1/JH2/R1/R2/R4/GQ1~3/S6



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液压管路(EX-B)
Hydraulic pipeline(EX-B)

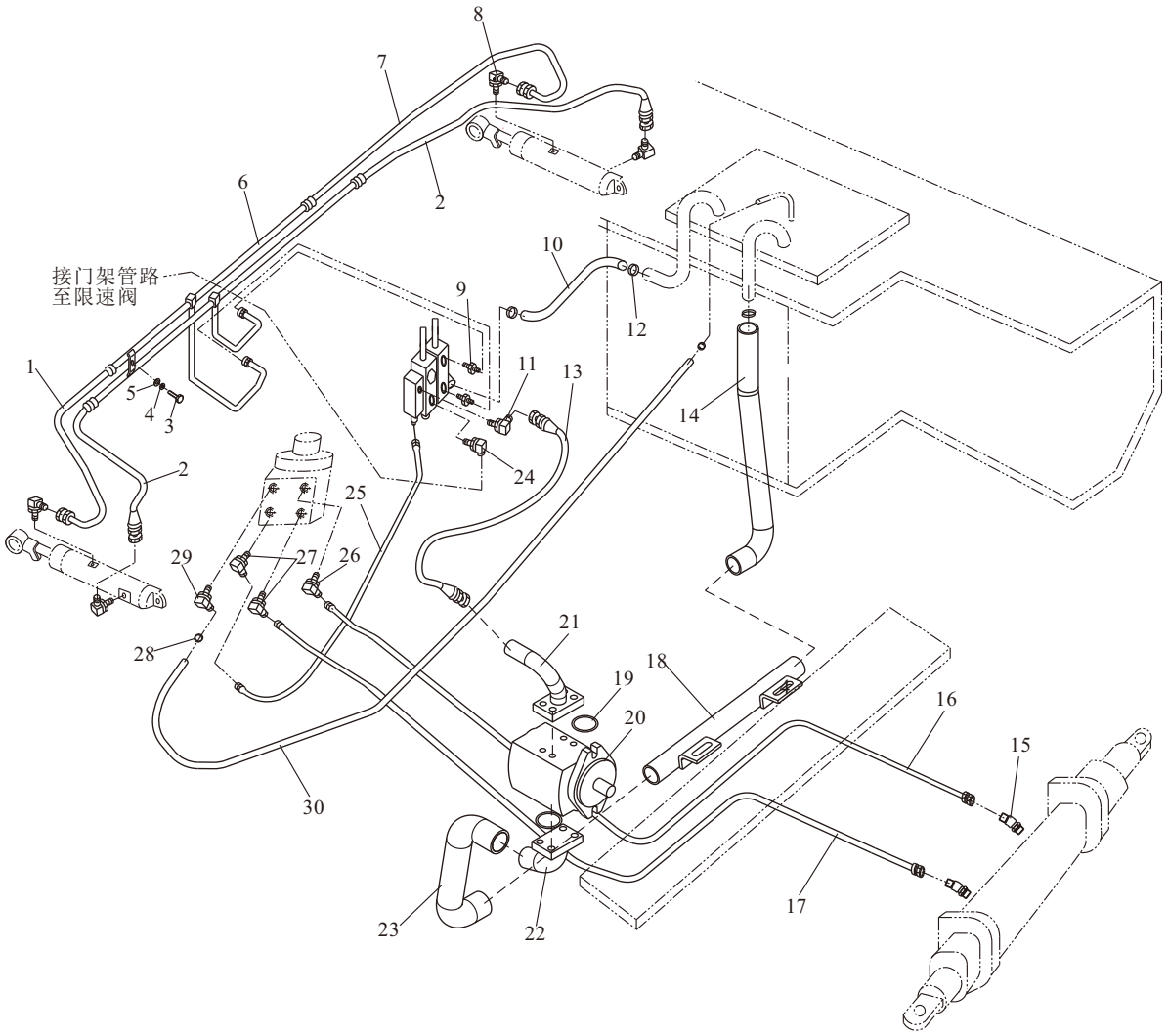
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序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
18	GJT-17-00	转向缸接头 Nipple	2	
19	TGIBI-08170*G	高压胶管8I×1700 Hose H. P	1	2-2.5t
–	TGIBI-08180*G	高压胶管8I×1800 Hose H. P	1	3-3.5t
20	TGIBI-08180*G	高压胶管8I×1800 Hose H. P	1	2-2.5t
–	TGIBI-08190*G	高压胶管8I×1900 Hose H. P	1	3-3.5t
21	TG000-13150	低压胶管 φ13×1500 Hose L.P.	1	
22	GJT-19-00	直角接头 Elbow	1	标准车用
–	GJT-70-00	直通接头 Through joint	1	欧标车选用
23	TGUBI-08021-H55h55*G	高压胶管8I×215 Hose H.P.	1	
24	GJT-11-00	直角接头 Elbow	1	两片阀用
–	GJT-11-00	直角接头 Elbow	2	三片阀用
–	GJT-11-00	直角接头 Elbow	3	四片阀用
–	GJT-11-00	直角接头 Elbow	4	五片阀用
25	GJT-12-00	直角接头 Elbow	2	两片阀用
–	GJT-12-00	直角接头 Elbow	3	三片阀用
–	GJT-12-00	直角接头 Elbow	4	四片阀用
–	GJT-12-00	直角接头 Elbow	5	五片阀用
26	JB/T8870	喉箍 25×16 Clip	2	
27	GJT-13-00	直角接头 Elbow	1	

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液压管路(EX-B)
Hydraulic pipeline(EX-B)

FD20~30-S2/S5



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液压管路(EX-B)
Hydraulic pipeline(EX-B)

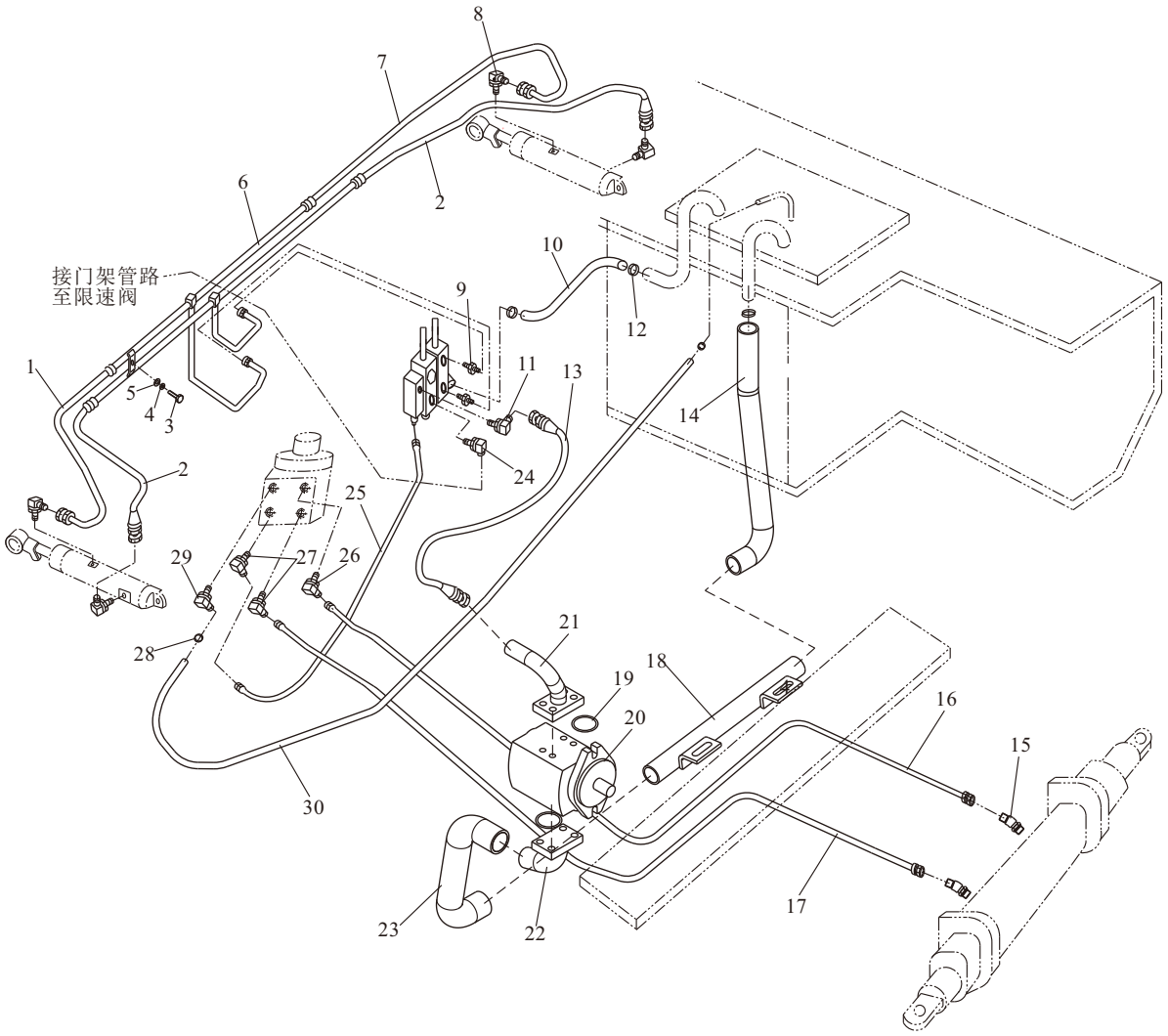
FD20~30-S2/S5

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	TGLBII-08037-H40*J	高压胶管8II×370(进口管) Hose H. P	1	
2	TGIBII-08040*J	高压胶管8II×400(进口管) Hose H. P	2	
3	GB/T5783	螺栓M10×25 Bolt	1	
4	GB/T93	弹垫10 Washer,lock	1	
5	GB/T97.1	平垫10 Washer	1	
6	A30C4-00100	倾斜缸钢管总成 Steel pipe ass'y	1	
7	TGLBII-08039-H40*J	高压胶管8II×390(进口管) Hose H. P	1	
8	GJT-05-00	直角接头 Elbow	4	
9	GJT-18-00	直通接头 Nipple	2	
10	A30C4-00001	多路阀回油管 Hose	1	两片/三片/四片阀选用
-	A30C4-00002	多路阀回油管 Hose	1	五片阀选用
11	GJT-20-00	直角接头 Elbow	1	
12	JB/T8870	喉箍 50×32 Clip	6	
13	TGIBII-13147*G	高压胶管 13II×1470 Hose H. P	1	
14	A30BA4-00002	吸油管2 Hose L. P.	1	
15	GJT-17-00	转向缸接头 Nipple	2	
16	TGIBI-08180*G	高压胶管8I×1800 Hose H. P	1	FD20～25-S2/S5
-	TGIBI-08190*G	高压胶管8I×1900 Hose H. P	1	FD30-S2/S5
17	TGIBI-08170*G	高压胶管8I×1700 Hose H. P	1	FD20～25-S2/S5
-	TGIBI-08180*G	高压胶管8I×1800 Hose H. P	1	FD30-S2/S5
18	A30BA4-00100	钢管总成 Pipe ass'y	1	
19	GB/T3452.1	O型圈 φ25×3.55 Bolt	2	
20	A30F4-20000	齿轮油泵 Gear pump	1	FD30-S2
-	A30BA4-20000	齿轮油泵 Gear pump	1	FD30-S5

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液压管路(EX-B)
Hydraulic pipeline(EX-B)

FD20~30-S2/S5



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液压管路(EX-B)
Hydraulic pipeline(EX-B)

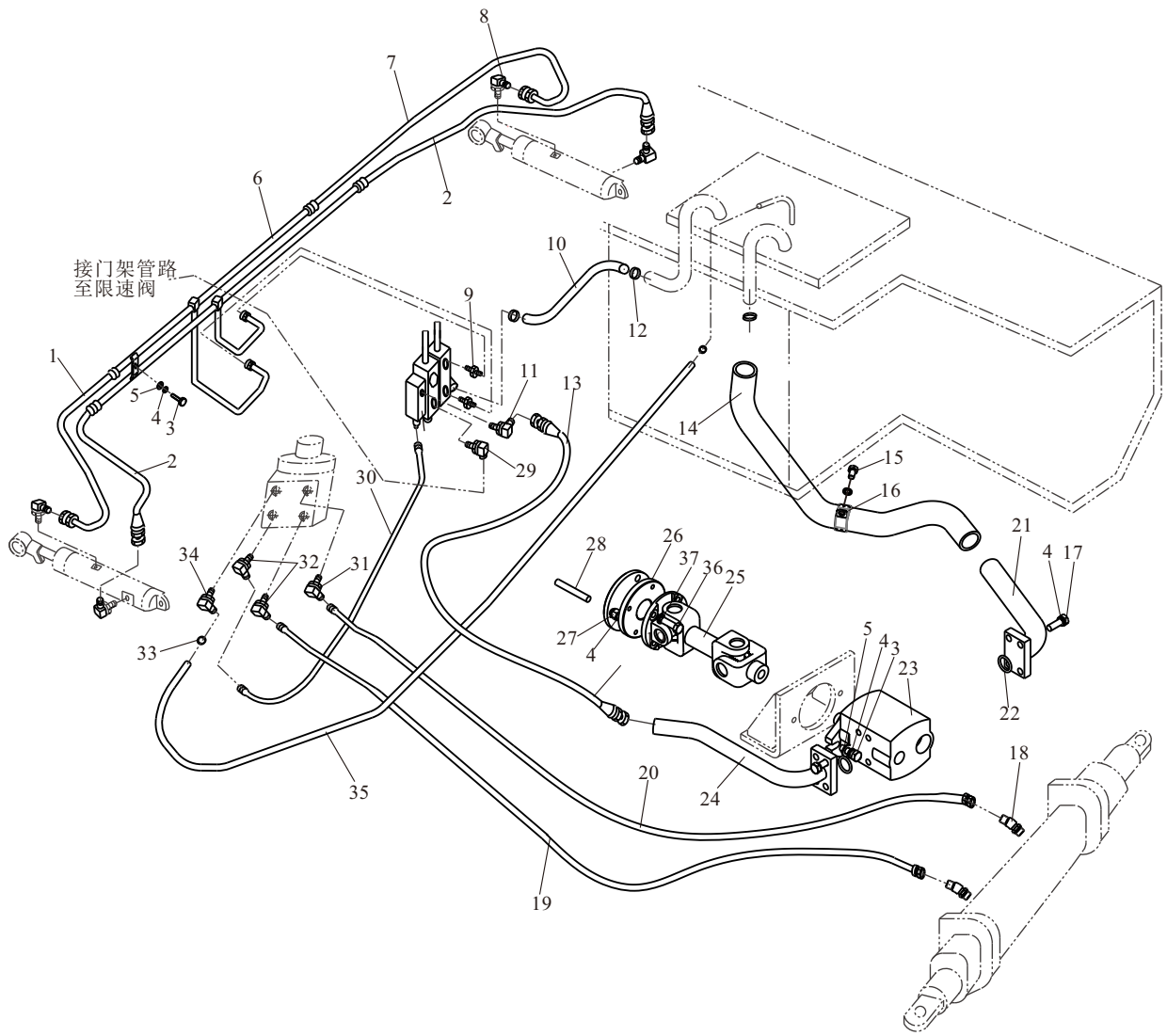
FD20~30-S2/S5

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
–	A20F4-20000	齿轮油泵 Gear pump	1	FD20～25-S2
–	A20BA4-20000	齿轮油泵 Gear pump	1	FD20～25-S5
21	GJT-178-00	油泵出油口接头 Pump oil outlet connector	1	
22	GJT-221-00	油泵吸油口接头 Pump oil inlet connector	1	
23	A30BA4-00001	吸油管1 Hose L. P.	1	
24	GJT-19-00	直角接头 Elbow	1	标准车用
–	GJT-70-00	直通接头 Through joint	1	欧标车选用
25	TGUBI-08021-H55h55*G	高压胶管8I×215 Hose H.P.	1	
26	GJT-11-00	直角接头 Elbow	1	两片阀用
–	GJT-11-00	直角接头 Elbow	2	三片阀用
–	GJT-11-00	直角接头 Elbow	3	四片阀用
–	GJT-11-00	直角接头 Elbow	4	五片阀用
27	GJT-12-00	直角接头 Elbow	2	两片阀用
–	GJT-12-00	直角接头 Elbow	3	三片阀用
–	GJT-12-00	直角接头 Elbow	4	四片阀用
–	GJT-12-00	直角接头 Elbow	5	五片阀用
28	JB/T8870	喉箍 25×16 Clip	2	
29	GJT-13-00	直角接头 Elbow	1	
30	TG000-13015	低压胶管 φ13×1500 Hose L.P.	1	

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液压管路(EX-B)
Hydraulic pipeline(EX-B)

FY20~35-S7



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液压管路(EX-B)
Hydraulic pipeline(EX-B)

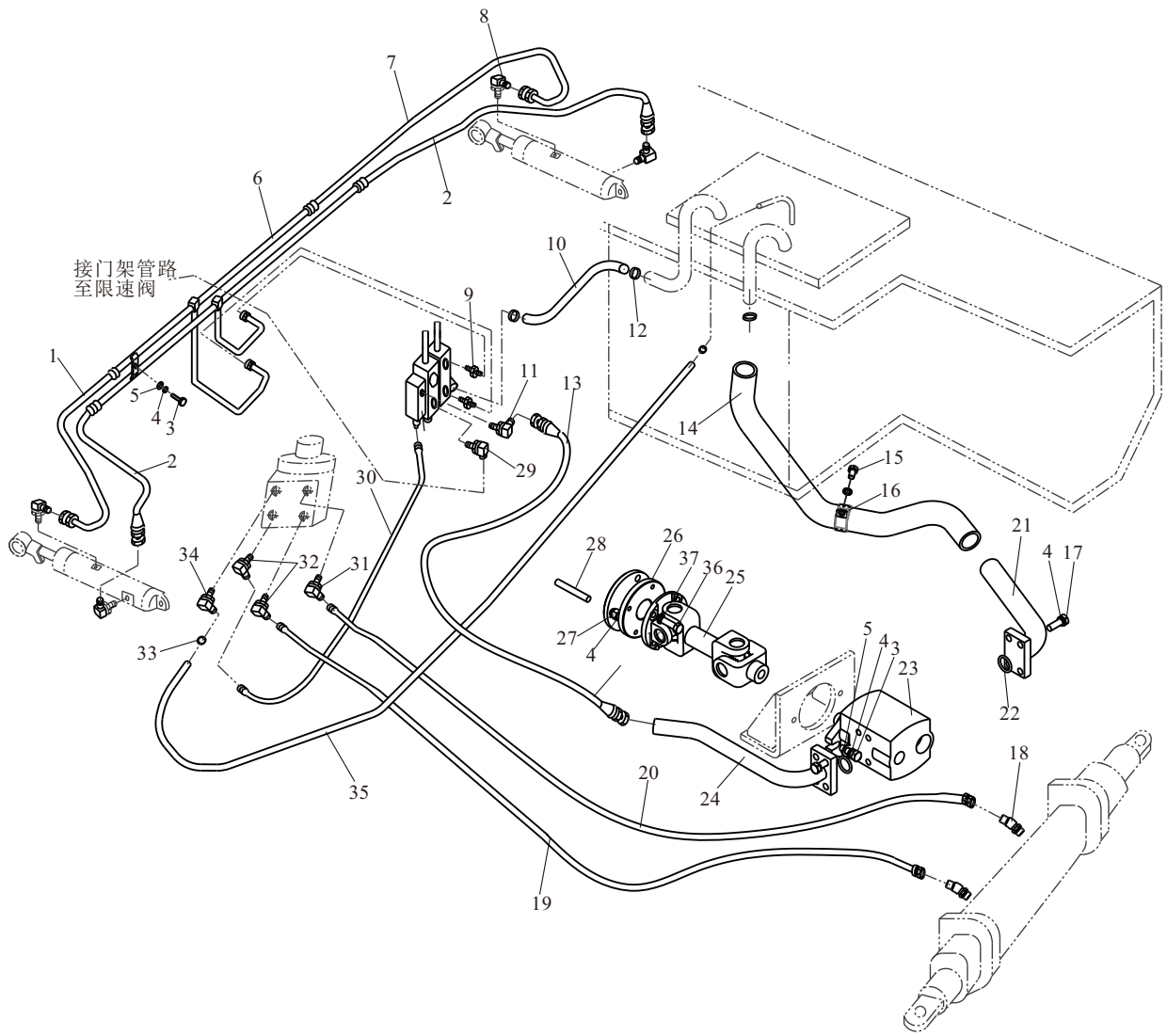
FY20~35-S7

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	TGLBII-08037-H40*J	高压胶管8II×370(进口管) Hose H. P	1	
2	TGIBII-08040*J	高压胶管8II×400(进口管) Hose H. P	2	
3	GB/T5783	螺栓M10×25 Bolt	3	
4	GB/T93	弹垫10 Washer,lock	4	
5	GB/T97.1	平垫10 Washer	3	
6	A30C4-00100	倾斜缸钢管总成 Steel pipe ass'y	1	
7	TGLBII-08039-H40*J	高压胶管8II×390(进口管) Hose H. P	1	
8	GJT-05-00	直角接头 Elbow	4	
9	GJT-18-00	直通接头 Nipple	2	
10	A30C4-00001	多路阀回油管 Hose	1	二片/三片/四片阀用
-	A30C4-00002	多路阀回油管 Hose	1	五片阀用
11	GJT-20-00	直角接头 Elbow	1	
12	JB/T8870	卡箍 50×32 Clip	4	
13	TGIBII-13190*G	高压胶管 13II×1900 Hose H. P	1	
14	A30BD4-00005	吸油管 Hose L. P.	1	
15	GB/T5783	螺栓M10×16 Bolt	1	
16	D30A1-11002	回油管管夹 Clamp	1	
17	GB/T5786	螺栓M10×1.25×25 Bolt	8	
18	GJT-17-00	转向缸接头 Joint	2	
19	TGIBI-08180*G	高压胶管8I×1800 Hose H. P	1	3-3.5t
-	TGIBI-08170*G	高压胶管8I×1700 Hose H. P	1	2-2.5t
20	TGIBI-08190*G	高压胶管8I×1900 Hose H. P	1	3-3.5t
-	TGIBI-08180*G	高压胶管8I×1800 Hose H. P	1	2-2.5t
21	GJT-228-00	吸油管接头 Suction hose joint	1	
22	GB/T3452.1	O型圈 24×3.55 Bolt	2	

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液压管路(EX-B)
Hydraulic pipeline(EX-B)

FY20~35-S7



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液压管路(EX-B)
Hydraulic pipeline(EX-B)

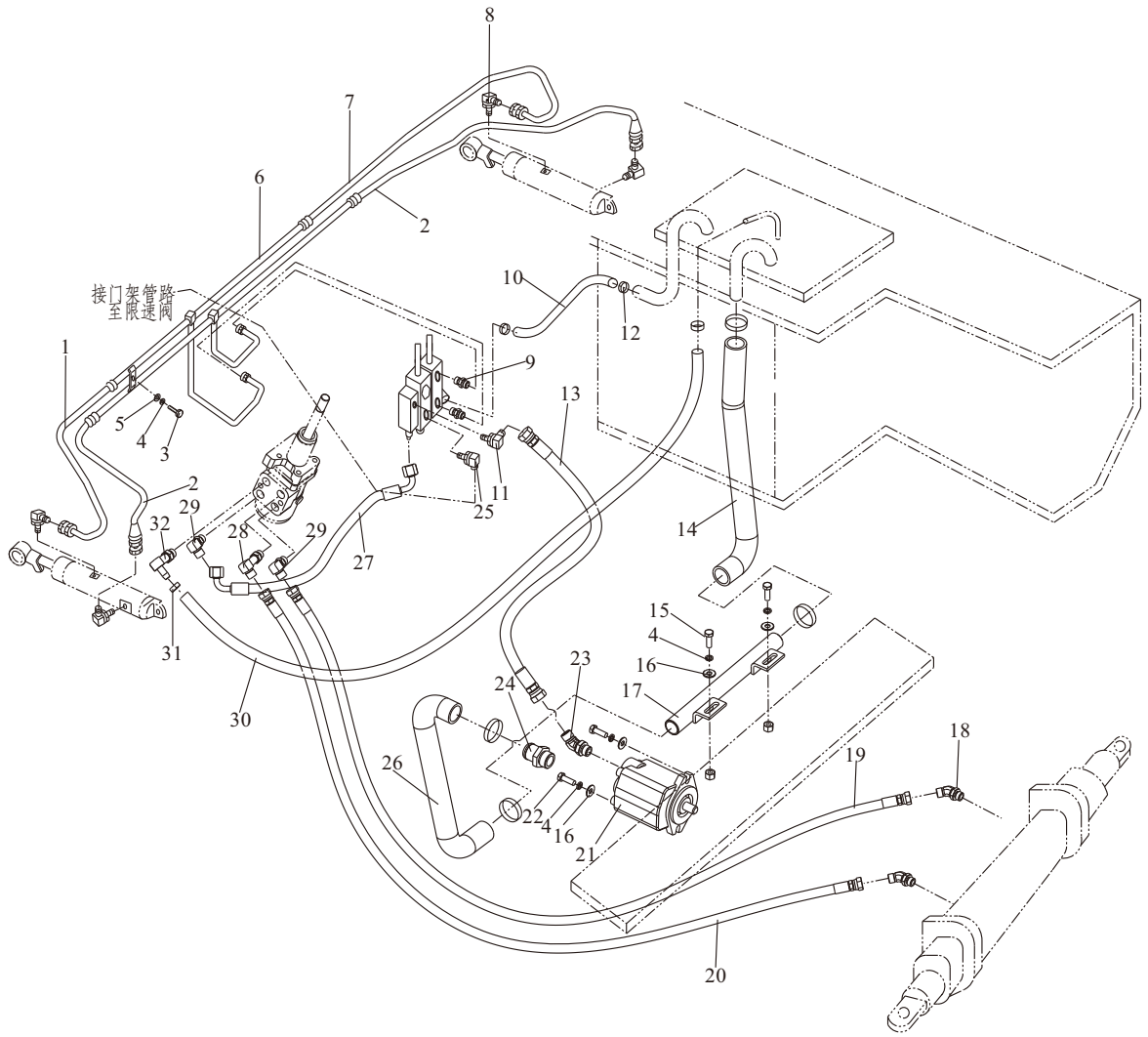
FY20~35-S7

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
23	A30BD4-20000	齿轮油泵 Gear pump	1	3-3.5t
–	A20BD4-20000	齿轮油泵 Gear pump	1	2-2.5t
24	A30BD4-00200	油泵出油口接头 Pump oil outlet connector	1	
25	A30BD4-00001	万向联轴器 Universal coupling	1	
26	A30BD4-00002	连接法兰盘 Connecting flange	1	
27	GB/T6170	螺母M10×1.25 Nut	3	
28	A30BD4-00003	双头螺栓 Bolt	3	
29	GJT-19-00	直角接头 Elbow	1	标准车用
–	GJT-70-00	直角接头 Elbow	1	欧标车选用
30	TGUBI-08021-H55h55*G	高压胶管8I×215 Hose H.P.	1	
31	GJT-11-00	直角接头 Elbow	1	两片阀用
–	GJT-11-00	直角接头 Elbow	2	三片阀用
–	GJT-11-00	直角接头 Elbow	3	四片阀用
–	GJT-11-00	直角接头 Elbow	4	五片阀用
32	GJT-12-00	直角接头 Elbow	2	两片阀用
–	GJT-12-00	直角接头 Elbow	3	三片阀用
–	GJT-12-00	直角接头 Elbow	4	四片阀用
–	GJT-12-00	直角接头 Elbow	5	五片阀用
33	JB/T8870	喉箍 25×16 Clip	2	
34	GJT-13-00	直角接头 Elbow	1	
35	TG000-13015	低压胶管 φ13×1500 Hose L.P.	1	
36	GB/T5783	螺栓M8×20 Bolt	4	
37	GB/T93	弹垫8 Washer,lock	4	

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液压管路(EX-B)
Hydraulic pipeline(EX-B)

FD30~35-KMS4



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液压管路(EX-B)
Hydraulic pipeline(EX-B)

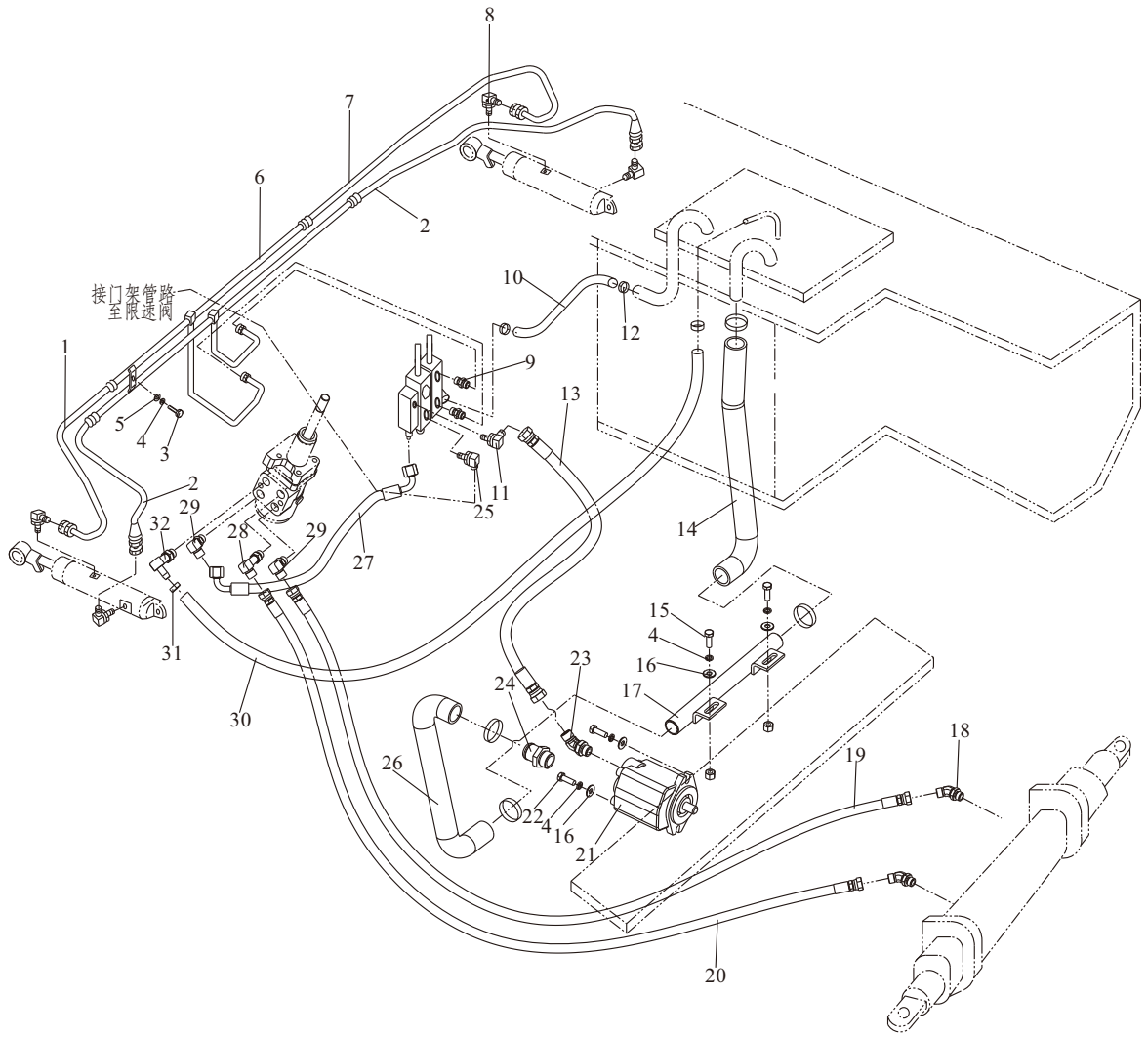
FD30~35-KMS4

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	TGLBII-08037-H40*J	高压胶管8II×370(进口管) Hose H. P	1	
2	TGIBII-08040*J	高压胶管8II×400(进口管) Hose H. P	2	
3	GB/T5783	螺栓M10×25 Bolt	1	
4	GB/T93	弹垫10 Washer,lock	5	
5	GB/T97.1	平垫10 Washer	1	
6	A30C4-00100	倾斜缸钢管总成 Steel pipe ass'y	1	
7	TGLBII-08039-H40*J	高压胶管8II×390(进口管) Hose H. P	1	
8	GJT-05-00	直角接头 Elbow	4	
9	GJT-18-00	直通接头 Nipple	2	
10	A30C4-00001	多路阀回油管 Hose	1	两片/三片/四片阀选用
-	A30C4-00002	多路阀回油管 Hose	1	五片阀选用
11	GJT-20-00	直角接头 Elbow	1	
12	JB/T8870	喉箍 50×32 Clip	4	
13	TGIBII-13147*G	高压胶管 13II×1470 Hose H. P	1	
14	A30BA4-00002	吸油管2 Hose L. P.	1	
15	GB/T5783	螺栓M10×20 Bolt	2	
16	GB/T96	大平垫10 Washer	1	
17	A30BA4-00100	钢管总成 Pipe ass'y	1	
18	GJT-17-00	转向缸接头 Nipple	2	标准桥选用
-	GJT-10-00	直通接头 Through joint	2	铸造桥选用
19	TGIBI-08190*G	高压胶管8I×1900 Hose H. P	1	标准桥选用
-	TGUBI-08200H2000h50*G	高压胶管8I×2000 Hose H. P	1	铸造桥选用
20	TGIBI-08180*G	高压胶管8I×1800 Hose H. P	1	标准桥选用
-	TGUBI-08190H1900h50*G	高压胶管8I×1900 Hose H. P	1	铸造桥选用
21	A30D4-20000	齿轮油泵 Gear pump	1	
22	GB/T5783	螺栓M10×30 Bolt	2	

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液压管路(EX-B)
Hydraulic pipeline(EX-B)

FD30~35-KMS4



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液压管路(EX-B)
Hydraulic pipeline(EX-B)

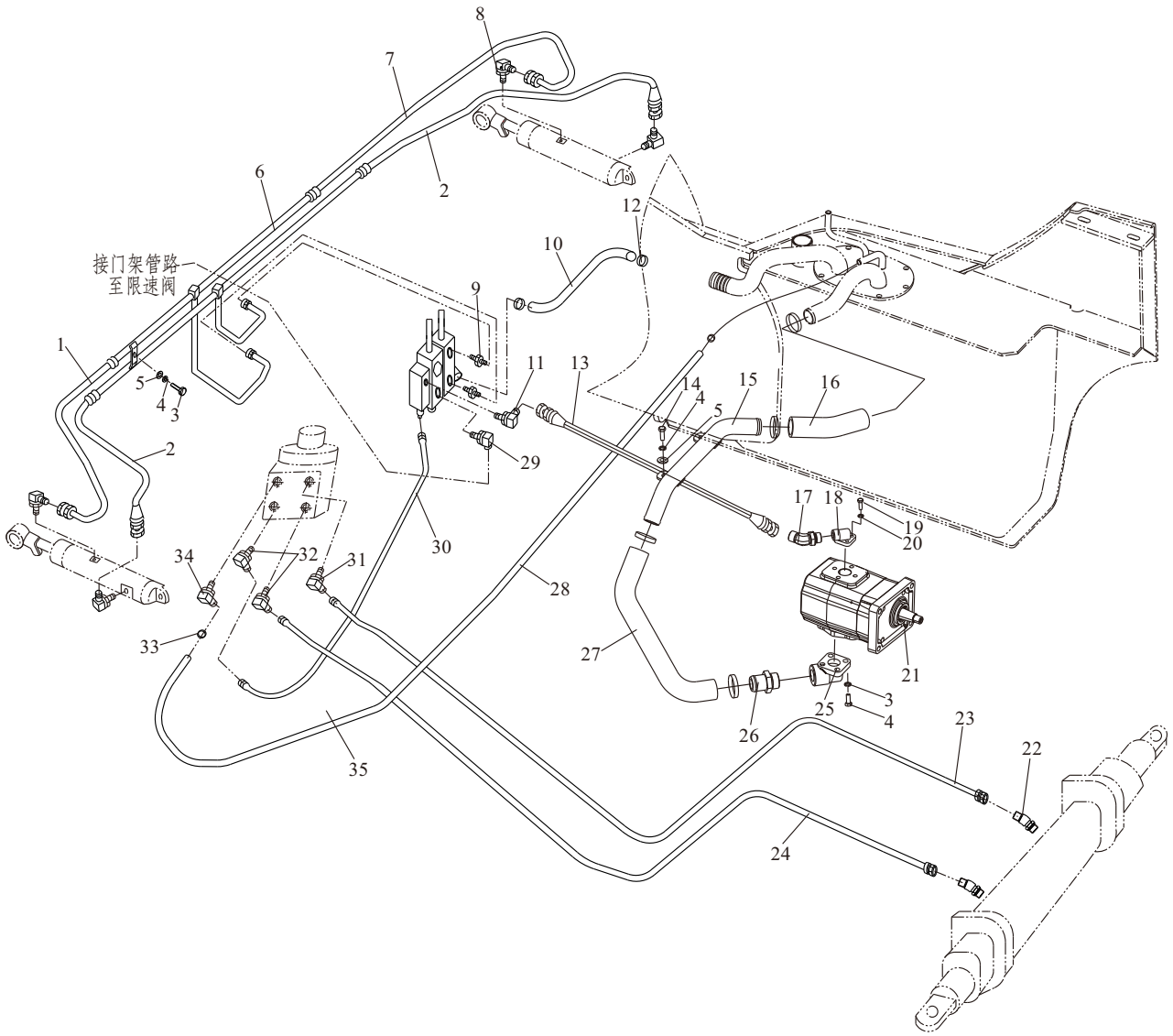
FD30~35-KMS4

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
23	GJT-09-00	油泵接头 Elblow	1	
24	GJT-08-00	直角接头 Nipple	1	
25	GJT-19-00	直角接头 Elbow	1	标准车用
-	GJT-70-00	直通接头 Through joint	1	欧标车选用
26	A30BC4-00001	吸油管1 Hose L. P.	1	
27	TGUBBI-08021-H55h55*G	高压胶管8I×210 Hose H.P.	1	
28	GJT-11-00	直角接头 Elbow	1	两片阀用
-	GJT-11-00	直角接头 Elbow	2	三片阀用
-	GJT-11-00	直角接头 Elbow	3	四片阀用
-	GJT-11-00	直角接头 Elbow	4	五片阀用
29	GJT-12-00	直角接头 Elbow	2	两片阀用
-	GJT-12-00	直角接头 Elbow	3	三片阀用
-	GJT-12-00	直角接头 Elbow	4	四片阀用
-	GJT-12-00	直角接头 Elbow	5	五片阀用
30	TG000-13150	低压胶管 φ13×1500 Hose L.P.	1	
31	JB/T8870	喉箍 25×16 Clip	2	
32	GJT-13-00	直角接头 Elbow	1	

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液压管路(EX-B)
Hydraulic pipeline(EX-B)

FD20~35-KD1



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液压管路(EX-B)
Hydraulic pipeline(EX-B)

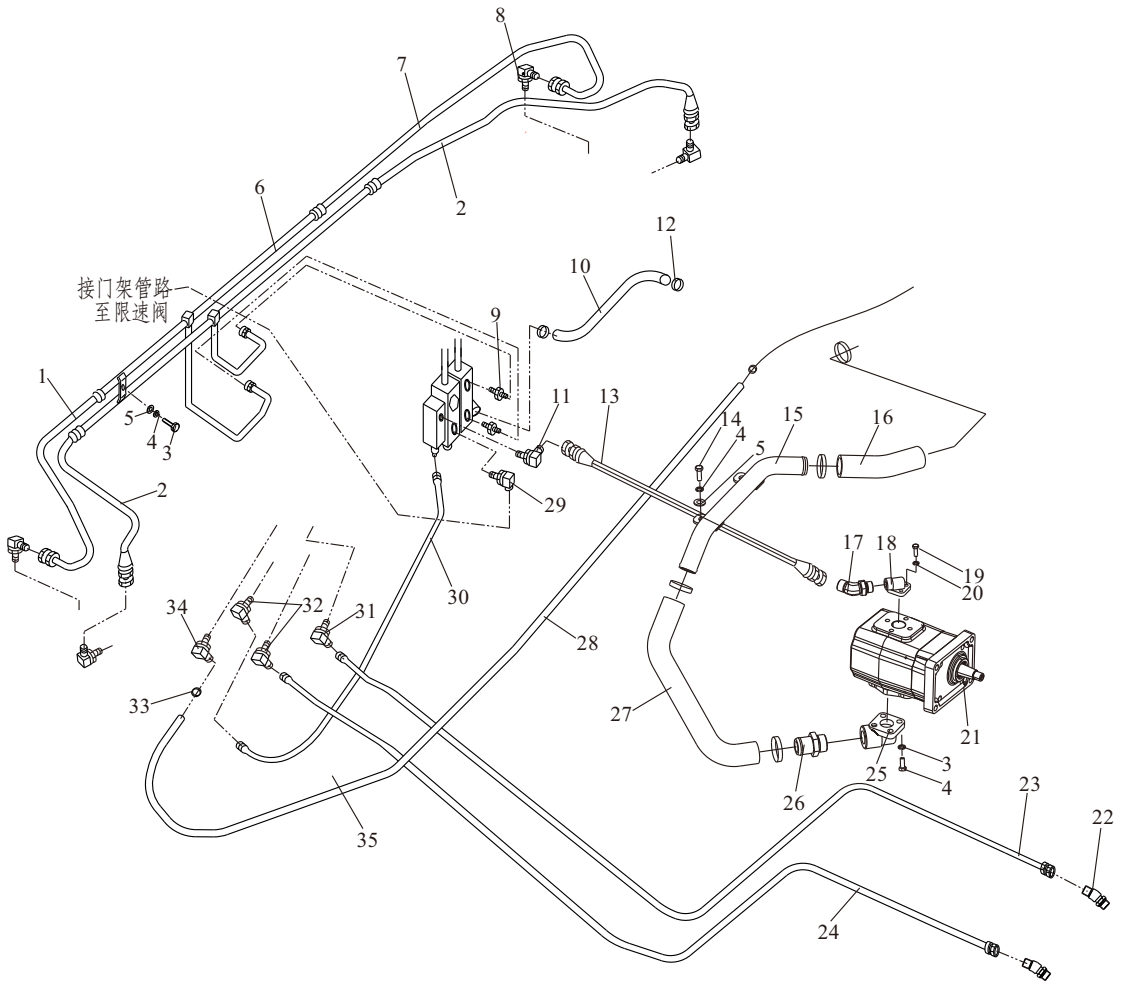
FD20~35-KD1

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	TGLBII-08037-H40*J	高压胶管8II×370(进口管) Hose H. P	1	
2	TGIBII-08040*J	高压胶管8II×400(进口管) Hose H. P	2	
3	GB/T5783	螺栓M10×25 Bolt	4	
4	GB/T93	弹垫10 Washer,lock	6	
5	GB/T97.1	平垫10 Washer	3	
6	A30C4-00100	倾斜缸钢管总成 Steel pipe ass'y	1	
7	TGLBII-08039-H40*J	高压胶管8II×390(进口管) Hose H. P	1	
8	GJT-05-00	直角接头 Elbow	4	
9	GJT-18-00	直通接头 Nipple	2	
10	A30C4-00001	多路阀回油管 Hose	1	二片/三片/四片阀用
-	A30C4-00002	多路阀回油管 Hose	1	五片阀用
11	GJT-20-00	直角接头 Elbow	1	
12	JB/T8870	喉箍 48×40 Clip	6	
13	TGIBII-13147*G	高压胶管 13II×1470 Hose H. P	1	
14	GB/T5783	螺栓M10×16 Bolt	1	
15	A30BN4-00010	吸油刚管 Hose	1	
16	A30BN4-00001	吸油管I Hose	1	
17	GJT-09-00	油泵接头 Pump oil joint	1	
18	A30BN4-00004	出油接头 Delivery connection	1	
19	GB/T5783	螺栓M6×20 Bolt	3	
20	GB/T93	弹垫10 Washer,lock	3	
21	A30BN4-20000	齿轮油泵 Gear pump	1	3-3.5t
-	A20BN4-20000	齿轮油泵 Gear pump	1	2-2.5t
22	GJT-17-00	转向缸接头 Joint	2	
23	TGIBI-08180*G	高压胶管8I×1800 Hose H. P	1	3-3.5t

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液压管路(EX-B)
Hydraulic pipeline(EX-B)

FD20~35-KD1



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液压管路(EX-B)
Hydraulic pipeline(EX-B)

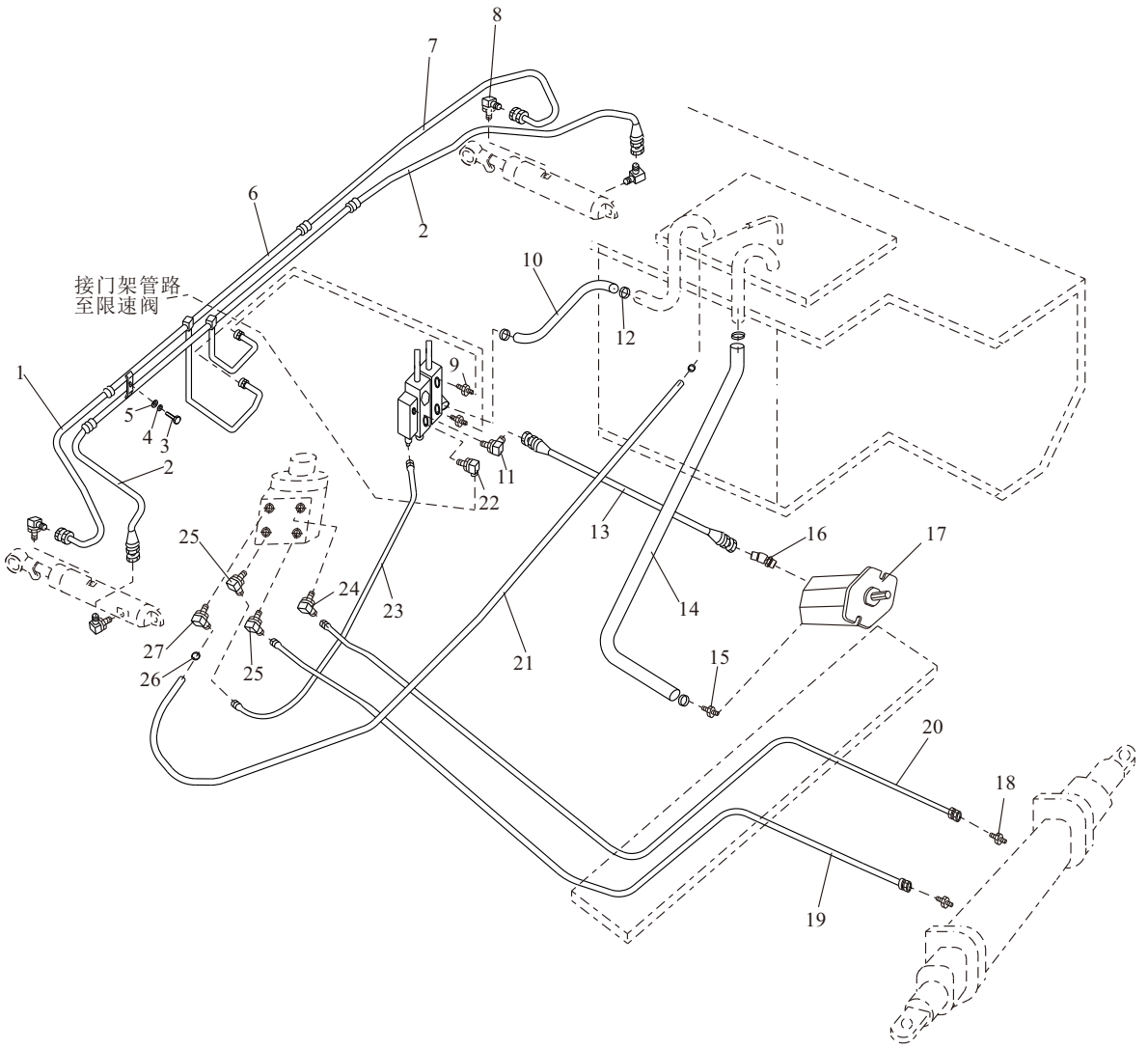
FD20~35-KD1

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
–	TGIBI-08170*G	高压胶管8I×1700 Hose H. P	1	2-2.5t
24	TGIBI-08190*G	高压胶管8I×1900 Hose H. P	1	3-3.5t
–	TGIBI-08180*G	高压胶管8I×1800 Hose H. P	1	2-2.5t
25	A30BN4-00003	进油接头 Inlet adaptor	1	
26	GJT-08-00	直通接头 Nipple	1	
27	A30BN4-00002	吸油管II Hose	1	
28	TG000-13015	低压胶管 φ13×1500 Hose L.P.	1	
29	GJT-19-00	直角接头 Elbow	1	标准车用
–	GJT-70-00	直角接头 Elbow	1	欧标车选用
30	TGUBI-08021-H55h55*G	高压胶管8I×215 Hose H.P.	1	
31	GJT-11-00	直角接头 Elbow	1	两片阀用
–	GJT-11-00	直角接头 Elbow	2	三片阀用
–	GJT-11-00	直角接头 Elbow	3	四片阀用
–	GJT-11-00	直角接头 Elbow	4	五片阀用
32	GJT-12-00	直角接头 Elbow	2	两片阀用
–	GJT-12-00	直角接头 Elbow	3	三片阀用
–	GJT-12-00	直角接头 Elbow	4	四片阀用
–	GJT-12-00	直角接头 Elbow	5	五片阀用
33	JB/T8870	喉箍 25×16 Clip	2	
34	GJT-13-00	直角接头 Elbow	1	

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液压管路(EX-A)
Hydraulic pipeline(EX-A)

FD/Y20~35-X3/X4/X10/X12/X13/X14/X17/X24/X28/X25/
X27/YN1/W1/W2/Y1/Y2/Y3/D1/JH2/R1/R2/R4/GQ1~3/S6



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液压管路(EX-A)
Hydraulic pipeline(EX-A)

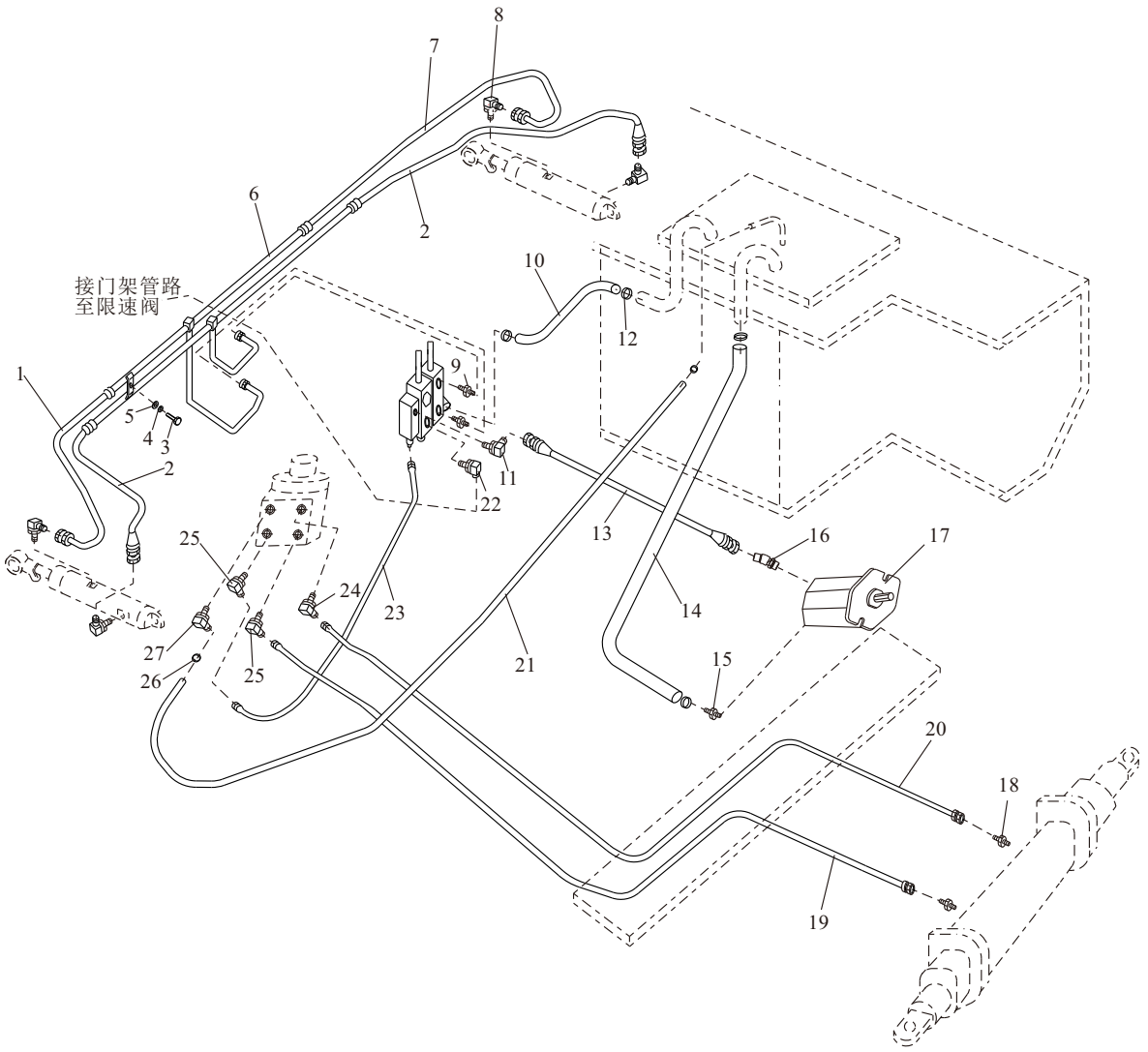
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序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	TGLCII-08037-H40*J	高压胶管8II×370(进口管) Hose H. P	1	
2	TGICII-08040*J	高压胶管8II×400(进口管) Hose H. P	2	
3	GB/T5783	螺栓M10×25 Bolt	1	
4	GB/T93	弹垫10 Washer,lock	1	
5	GB/T97.1	平垫10 Washer	1	
6	A30BD4-00100	倾斜缸钢管总成 Steel pipe ass'y	1	
7	TGLCII-08039-H40*J	高压胶管8II×390(进口管) Hose H. P	1	
8	GJT-229-00	直角接头 Elbow	4	
9	GJT-18-00	直通接头 Nipple	2	
10	A30C4-00001	多路阀回油管 Hose	1	两片/三片/四片阀选用
-	A30C4-00002	多路阀回油管 Hose	1	五片阀选用
11	GJT-230-00	直角接头 Elbow	1	
12	JB/T8870	喉箍 50×32 Clip	4	
13	TGICII-13122*G	高压胶管 13II×1220 Hose H. P	1	
14	A30A4-00002	吸油管 Hose L. P.	1	FD20~35-X2/X3/X4/X10/X12/X13/X14/X17/YN1
-	A30D4-00001	吸油管 Hose L. P.	1	FD/Y20~30-W1/R1/R2/R4/Y1/Y2/Y3/S6
-	A30G4-00001	吸油管 Hose L. P.	1	FD30~35-W2/D1/JH2
-	A30S4-00002	吸油管 Hose L. P.	1	FY20~30-GQ1~3
15	GJT-08-00	直角接头 Nipple	1	
16	GJT-322-00	油泵接头 Elblow	1	
17	A30A4-20000	齿轮油泵 Gear pump	1	FD30~35-X10/X13/X14/X24/X25/YN1
-	A20A4-20000	齿轮油泵 Gear pump	1	FD20~25-X3/X4/X12/X17/X28/X27/YN1
-	A30D4-20000	齿轮油泵 Gear pump	1	FD30-W1/Y2/Y3
	A20D4-20000	齿轮油泵 Gear pump	1	FD20~25-W1/Y1/Y3
-	A30E4-20000	齿轮油泵 Gear pump	1	FD/Y30~35-R2/R4/W2/D1/JH2/GQ1~3/S6
-	A20E4-20000	齿轮油泵 Gear pump	1	FD/Y20~25-R1/R4/W2/D1/JH2/GQ1~3/S6

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液压管路(EX-A)
Hydraulic pipeline(EX-A)

FD/Y20~35-X3/X4/X10/X12/X13/X14/X17/X24/X28/X25/
X27/YN1/W1/W2/Y1/Y2/Y3/D1/JH2/R1/R2/R4/GQ1~3/S6



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液压管路(EX-A)
Hydraulic pipeline(EX-A)

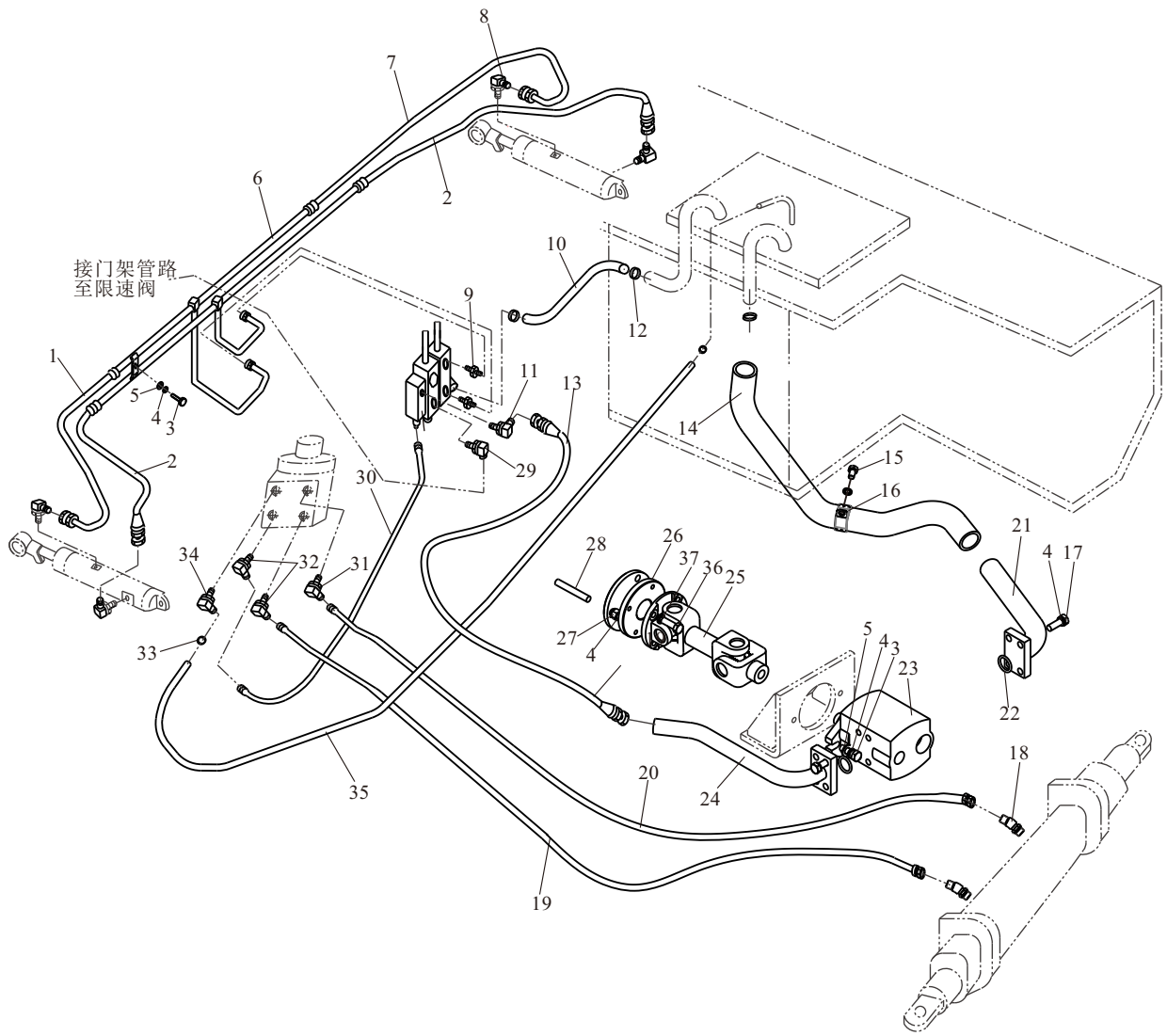
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X27/YN1/W1/W2/Y1/Y2/Y3/D1/JH2/R1/R2/R4/GQ1~3/S6

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
18	GJT-231-00	45° 接头 Nipple	2	
19	TGICI-08170*G	高压胶管8I×1700 Hose H. P	1	2-2.5t
–	TGICI-08180*G	高压胶管8I×1800 Hose H. P	1	3-3.5t
20	TGICI-08180*G	高压胶管8I×1800 Hose H. P	1	2-2.5t
–	TGICI-08190*G	高压胶管8I×1900 Hose H. P	1	3-3.5t
21	TG000-13150	低压胶管 φ13×1500 Hose L.P.	1	
22	GJT-232-00	直角接头 Elbow	1	标准车用
–	GJT-429-00	直通接头 Through joint	1	欧标车选用
23	TGUBCI-08021-H55h55*G	高压胶管8I×215 Hose H.P.	1	
24	GJT-233-00	直角接头 Elbow	1	两片阀用
–	GJT-233-00	直角接头 Elbow	2	三片阀用
–	GJT-233-00	直角接头 Elbow	3	四片阀用
–	GJT-233-00	直角接头 Elbow	4	五片阀用
25	GJT-234-00	直角接头 Elbow	2	两片阀用
–	GJT-234-00	直角接头 Elbow	3	三片阀用
–	GJT-234-00	直角接头 Elbow	4	四片阀用
–	GJT-234-00	直角接头 Elbow	5	五片阀用
26	JB/T8870	喉箍 25×16 Clip	2	
27	GJT-13-00	直角接头 Elbow	1	

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液压管路(EX-A)
Hydraulic pipeline(EX-A)

FY20~35-S7



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液压管路(EX-A)
Hydraulic pipeline(EX-A)

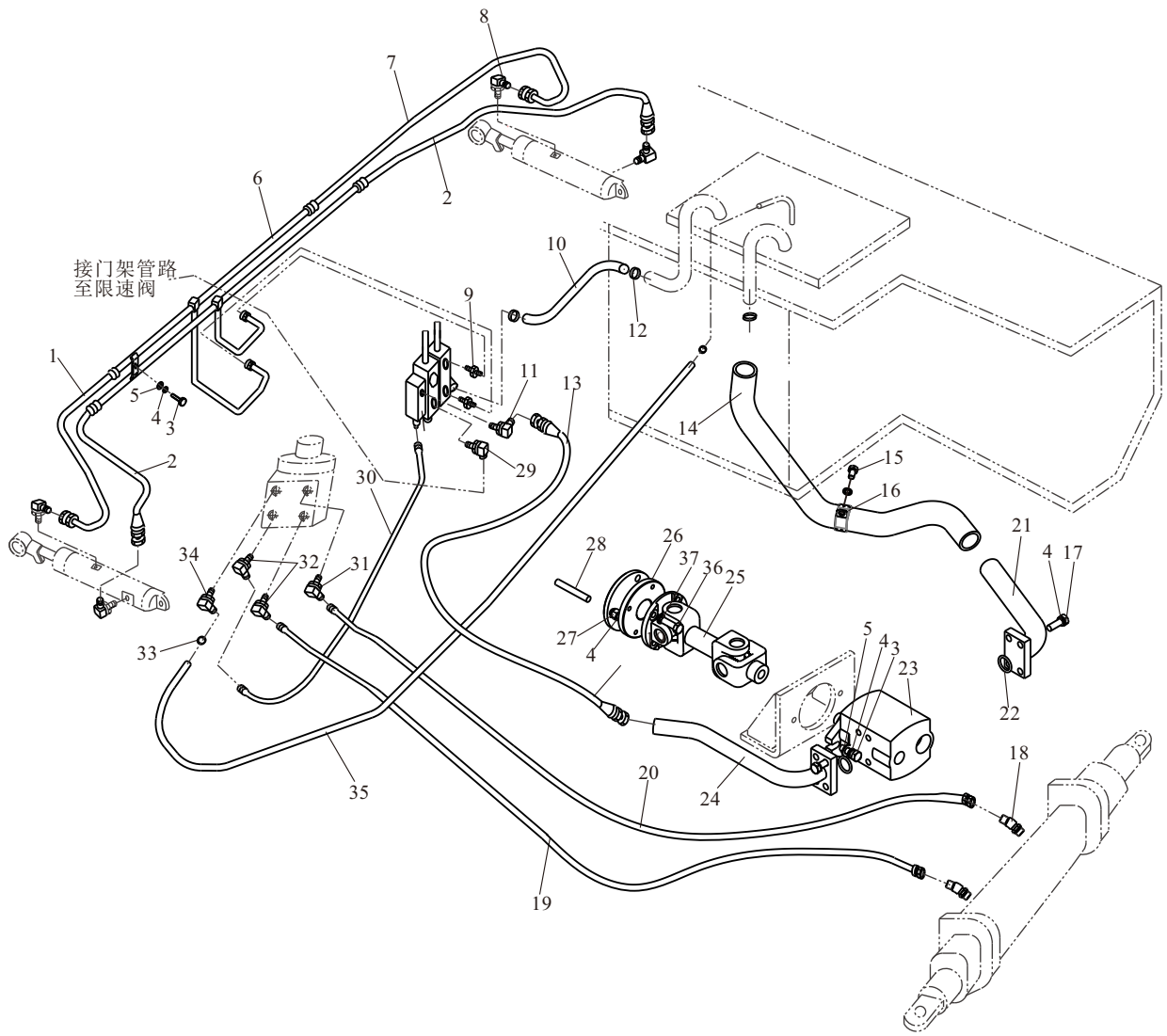
FY20~35-S7

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	TGLCII-08037-H40*J	高压胶管8II×370(进口管) Hose H. P	1	
2	TGICII-08040*J	高压胶管8II×400(进口管) Hose H. P	2	
3	GB/T5783	螺栓M10×25 Bolt	3	
4	GB/T93	弹垫10 Washer,lock	4	
5	GB/T97.1	平垫10 Washer	3	
6	A30BD4-00100	倾斜缸钢管总成 Steel pipe ass'y	1	
7	TGLCII-08039-H40*J	高压胶管8II×390(进口管) Hose H. P	1	
8	GJT-229-00	直角接头 Elbow	4	
9	GJT-18-00	直通接头 Nipple	2	
10	A30C4-00001	多路阀回油管 Hose	1	二片/三片/四片阀用
-	A30C4-00002	多路阀回油管 Hose	1	五片阀用
11	GJT-230-00	直角接头 Elbow	1	
12	JB/T8870	卡箍 50×32 Clip	4	
13	TGICII-13190*G	高压胶管 13II×1900 Hose H. P	1	
14	A30BD4-00005	吸油管 Hose L. P.	1	
15	GB/T5783	螺栓M10×16 Bolt	1	
16	D30A1-11002	回油管管夹 Clamp	1	
17	GB/T5786	螺栓M10×1.25×25 Bolt	8	
18	GJT-231-00	45° 接头 45° joint	2	
19	TGICI-08180*G	高压胶管8I×1800 Hose H. P	1	3-3.5t
-	TGICI-08170*G	高压胶管8I×1700 Hose H. P	1	2-2.5t
20	TGICI-08190*G	高压胶管8I×1900 Hose H. P	1	3-3.5t
-	TGICI-08180*G	高压胶管8I×1800 Hose H. P	1	2-2.5t
21	GJT-228-00	吸油管接头 Suction hose joint	1	
22	GB/T3452.1	O型圈 24×3.55 Bolt	2	

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液压管路(EX-A)
Hydraulic pipeline(EX-A)

FY20~35-S7



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液压管路(EX-A)
Hydraulic pipeline(EX-A)

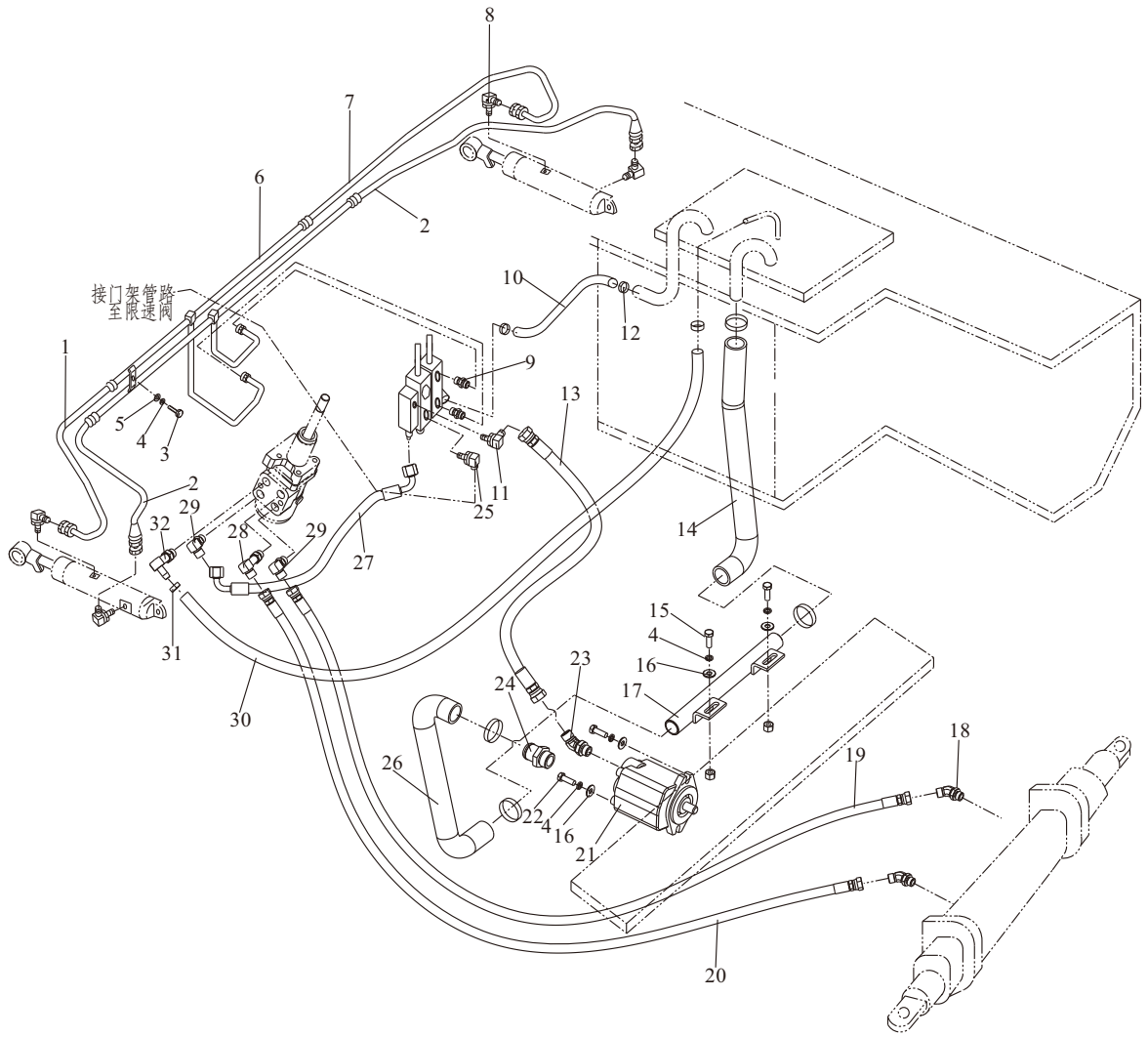
FY20~35-S7

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
23	A30BD4-20000	齿轮油泵 Gear pump	1	3-3.5t
-	A20BD4-20000	齿轮油泵 Gear pump	1	2-2.5t
24	GJT-227-00	油泵出油口接头 Pump oil outlet connector	1	
25	A30BD4-00001	万向联轴器 Universal coupling	1	
26	A30BD4-00002	连接法兰盘 Connecting flange	1	
27	GB/T6170	螺母M10×1.25 Nut	3	
28	A30BD4-00003	双头螺栓 Bolt	3	
29	GJT-232-00	直角接头 Elbow	1	标准车用
-	GJT-429-00	直角接头 Elbow	1	欧标车选用
30	TGUBCI-08021-H55h55*G	高压胶管8I×215 Hose H.P.	1	
31	GJT-233-00	直角接头 Elbow	1	两片阀用
-	GJT-233-00	直角接头 Elbow	2	三片阀用
-	GJT-233-00	直角接头 Elbow	3	四片阀用
-	GJT-233-00	直角接头 Elbow	4	五片阀用
32	GJT-234-00	直角接头 Elbow	2	两片阀用
-	GJT-234-00	直角接头 Elbow	3	三片阀用
-	GJT-234-00	直角接头 Elbow	4	四片阀用
-	GJT-234-00	直角接头 Elbow	5	五片阀用
33	JB/T8870	卡箍 φ16-φ25 Clip	2	
34	GJT-13-00	直角接头 Elbow	1	
35	TG000-13015	低压胶管 φ13×1500 Hose L.P.	1	
36	GB/T5783	螺栓M8×20 Bolt	4	
37	GB/T93	弹垫8 Washer,lock	4	

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液压管路(EX-A)
Hydraulic pipeline(EX-A)

FD30~35-KMS4



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液压管路(EX-A)
Hydraulic pipeline(EX-A)

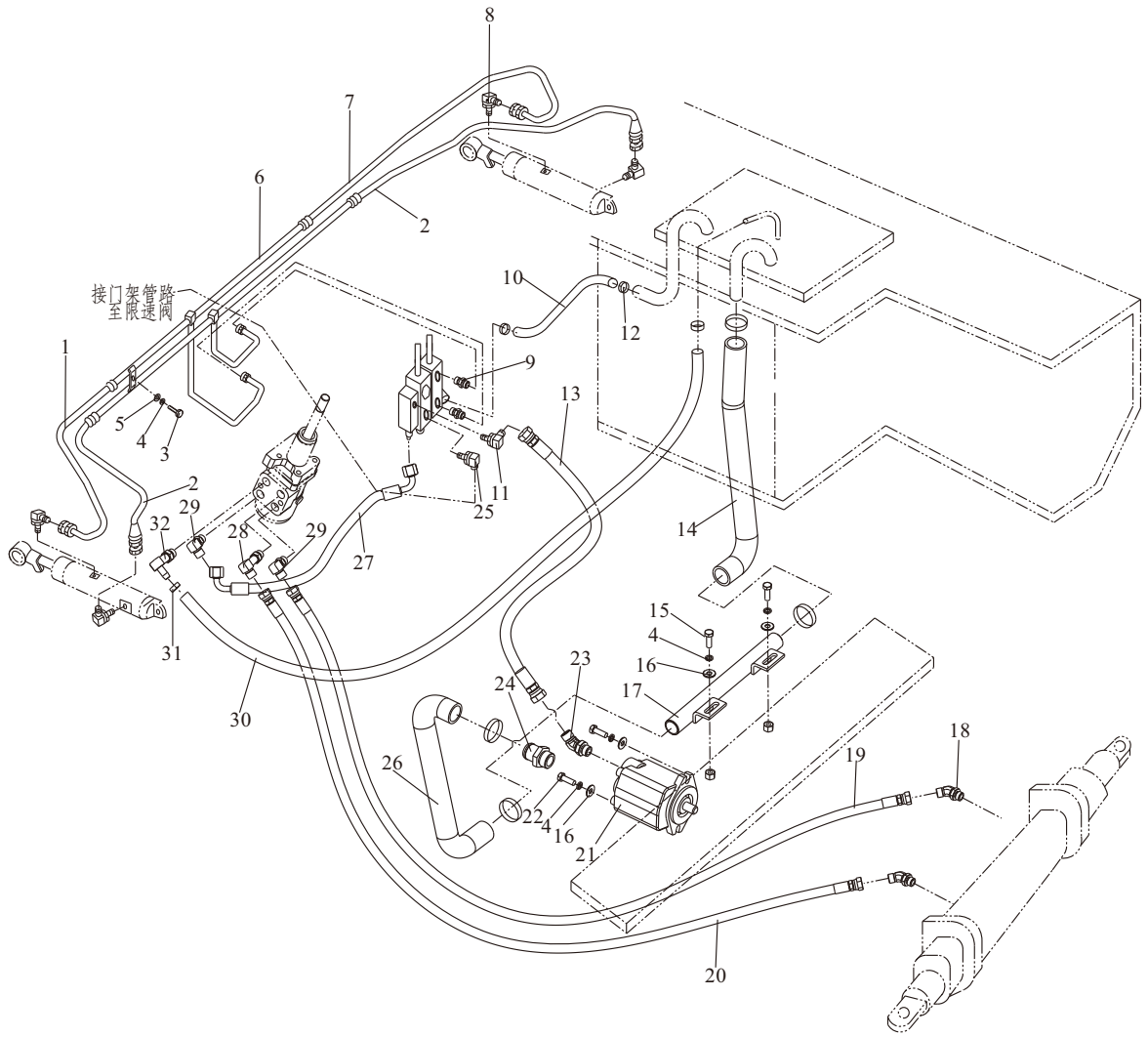
FD30~35-KMS4

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	TGLCII-08037-H40*J	高压胶管8II×370(进口管) Hose H. P	1	
2	TGICBII-08040*J	高压胶管8II×400(进口管) Hose H. P	2	
3	GB/T5783	螺栓M10×25 Bolt	1	
4	GB/T93	弹垫10 Washer,lock	5	
5	GB/T97.1	平垫10 Washer	1	
6	A30BD4-00100	倾斜缸钢管总成 Steel pipe ass'y	1	
7	TGLCII-08039-H40*J	高压胶管8II×390(进口管) Hose H. P	1	
8	GJT-229-00	直角接头 Elbow	4	
9	GJT-18-00	直通接头 Nipple	2	
10	A30C4-00001	多路阀回油管 Hose	1	两片/三片/四片阀选用
-	A30C4-00002	多路阀回油管 Hose	1	五片阀选用
11	GJT-230-00	直角接头 Elbow	1	
12	JB/T8870	喉箍 50×32 Clip	4	
13	TGICII-13147*G	高压胶管 13II×1470 Hose H. P	1	
14	A30BA4-00002	吸油管2 Hose L. P.	1	
15	GB/T5783	螺栓M10×20 Bolt	2	
16	GB/T96	大平垫10 Washer	1	
17	A30BA4-00100	钢管总成 Pipe ass'y	1	
18	GJT-231-00	转向缸接头 Nipple	2	标准桥选用
-	GJT-507-00	直通接头 Through joint	2	铸造桥选用
19	TGICI-08190*G	高压胶管8I×1900 Hose H. P	1	标准桥选用
-	TGUCI-08200H2000h50*G	高压胶管8I×2000 Hose H. P	1	铸造桥选用
20	TGICI-08180*G	高压胶管8I×1800 Hose H. P	1	标准桥选用
-	TGUCI-08190H1900h50*G	高压胶管8I×1900 Hose H. P	1	铸造桥选用
21	A30D4-20000	齿轮油泵 Gear pump	1	
22	GB/T5783	螺栓M10×30 Bolt	2	

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液压管路(EX-A)
Hydraulic pipeline(EX-A)

FD30~35-KMS4



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液压管路(EX-A)
Hydraulic pipeline(EX-A)

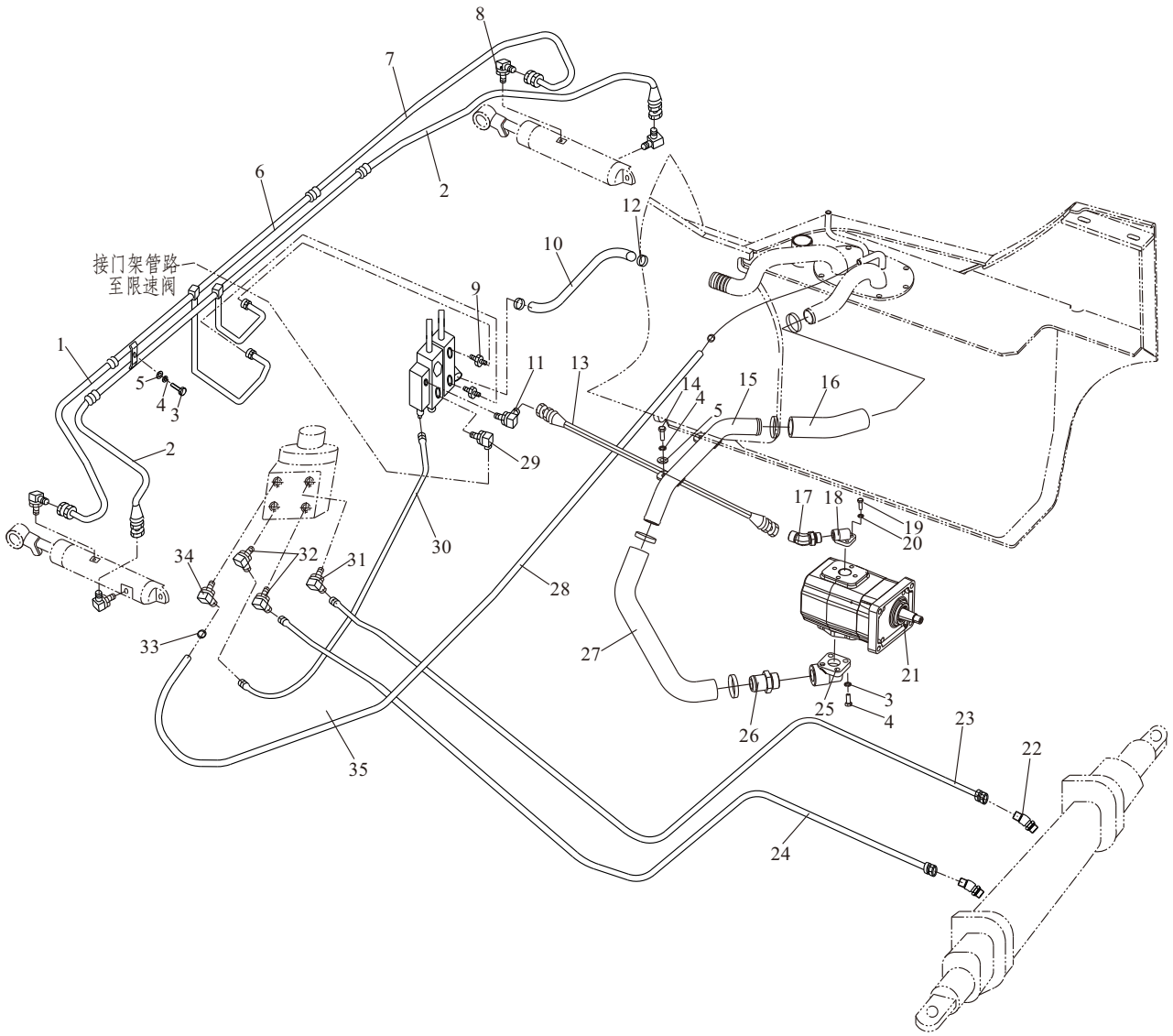
FD30~35-KMS4

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
23	GJT-322-00	油泵接头 Elblow	1	
24	GJT-08-00	直角接头 Nipple	1	
25	GJT-232-00	直角接头 Elbow	1	标准车用
-	GJT-429-00	直通接头 Through joint	1	欧标车选用
26	A30BC4-00001	吸油管1 Hose L. P.	1	
27	TGUBCI-08021-H55h55*G	高压胶管8I×210 Hose H.P.	1	
28	GJT-233-00	直角接头 Elbow	1	两片阀用
-	GJT-233-00	直角接头 Elbow	2	三片阀用
-	GJT-233-00	直角接头 Elbow	3	四片阀用
-	GJT-233-00	直角接头 Elbow	4	五片阀用
29	GJT-234-00	直角接头 Elbow	2	两片阀用
-	GJT-234-00	直角接头 Elbow	3	三片阀用
-	GJT-234-00	直角接头 Elbow	4	四片阀用
-	GJT-234-00	直角接头 Elbow	5	五片阀用
30	TG000-13150	低压胶管 φ13×1500 Hose L.P.	1	
31	JB/T8870	喉箍 25×16 Clip	2	
32	GJT-13-00	直角接头 Elbow	1	

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液压管路(EX-A)
Hydraulic pipeline(EX-A)

FD20~35-KD1



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液压管路(EX-A)
Hydraulic pipeline(EX-A)

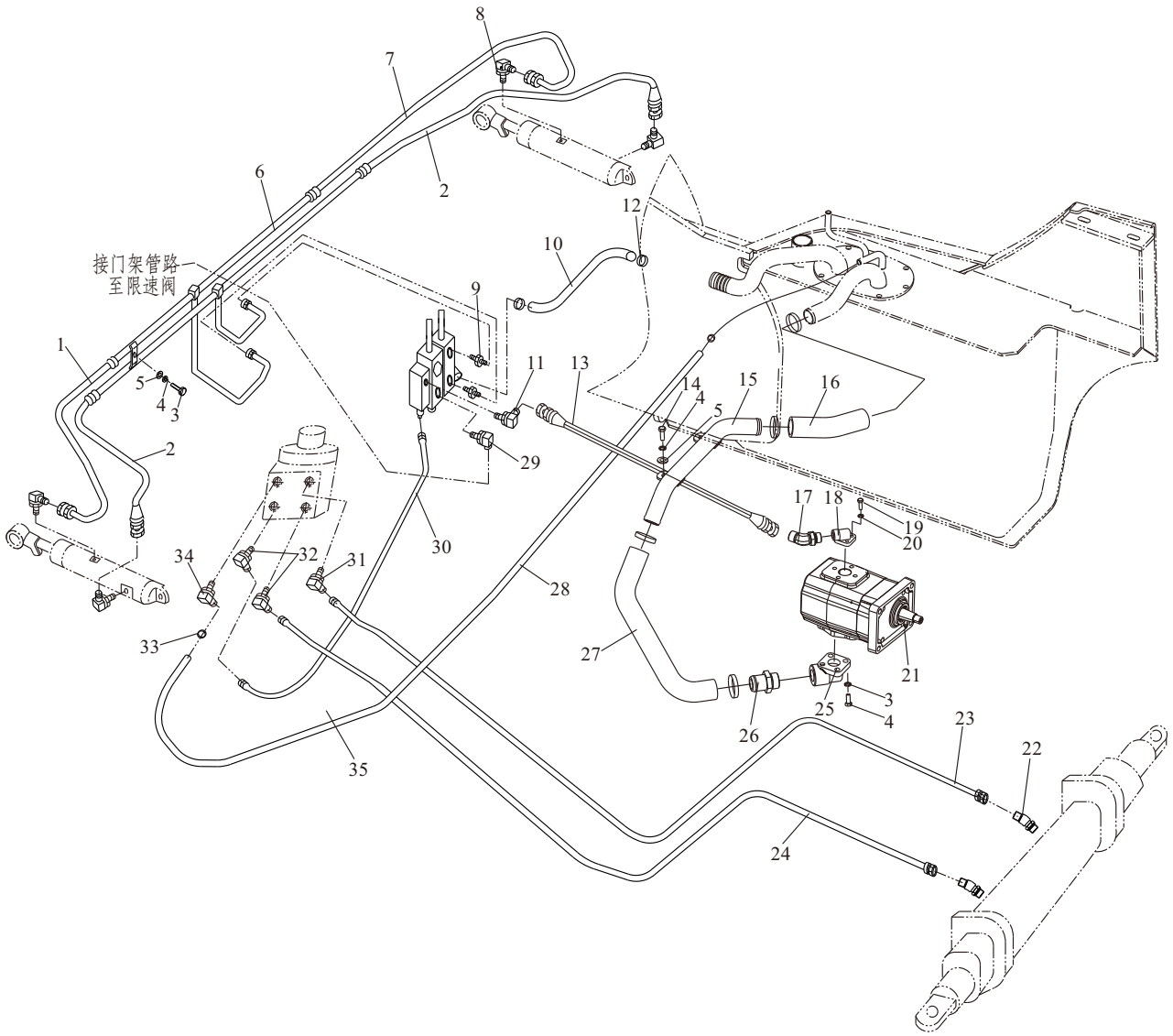
FD20~35-KD1

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	TGLCII-08037-H40*J	高压胶管8II×370(进口管) Hose H. P	1	
2	TGICII-08040*J	高压胶管8II×400(进口管) Hose H. P	2	
3	GB/T5783	螺栓M10×25 Bolt	4	
4	GB/T93	弹垫10 Washer,lock	6	
5	GB/T97.1	平垫10 Washer	3	
6	A30BD4-00100	倾斜缸钢管总成 Steel pipe ass'y	1	
7	TGLCII-08039-H40*J	高压胶管8II×390(进口管) Hose H. P	1	
8	GJT-229-00	直角接头 Elbow	4	
9	GJT-18-00	直通接头 Nipple	2	
10	A30C4-00001	多路阀回油管 Hose	1	二片/三片/四片阀用
-	A30C4-00002	多路阀回油管 Hose	1	五片阀用
11	GJT-230-00	直角接头 Elbow	1	
12	JB/T8870	喉箍 48×40 Clip	6	
13	TGICII-13147*G	高压胶管 13II×1470 Hose H. P	1	
14	GB/T5783	螺栓M10×16 Bolt	1	
15	A30BN4-00010	吸油刚管 Hose	1	
16	A30BN4-00001	吸油管I Hose	1	
17	GJT-322-00	油泵接头 Pump oil joint	1	
18	A30BN4-00004	出油接头 Delivery connection	1	
19	GB/T5783	螺栓M6×20 Bolt	3	
20	GB/T93	弹垫10 Washer,lock	3	
21	A30BN4-20000	齿轮油泵 Gear pump	1	3-3.5t
-	A20BN4-20000	齿轮油泵 Gear pump	1	2-2.5t
22	GJT-231-00	转向缸接头 Joint	2	
23	TGICI-08180*G	高压胶管8I×1800 Hose H. P	1	3-3.5t

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液压管路(EX-A)
Hydraulic pipeline(EX-A)

FD20~35-KD1



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液压管路(EX-A)
Hydraulic pipeline(EX-A)

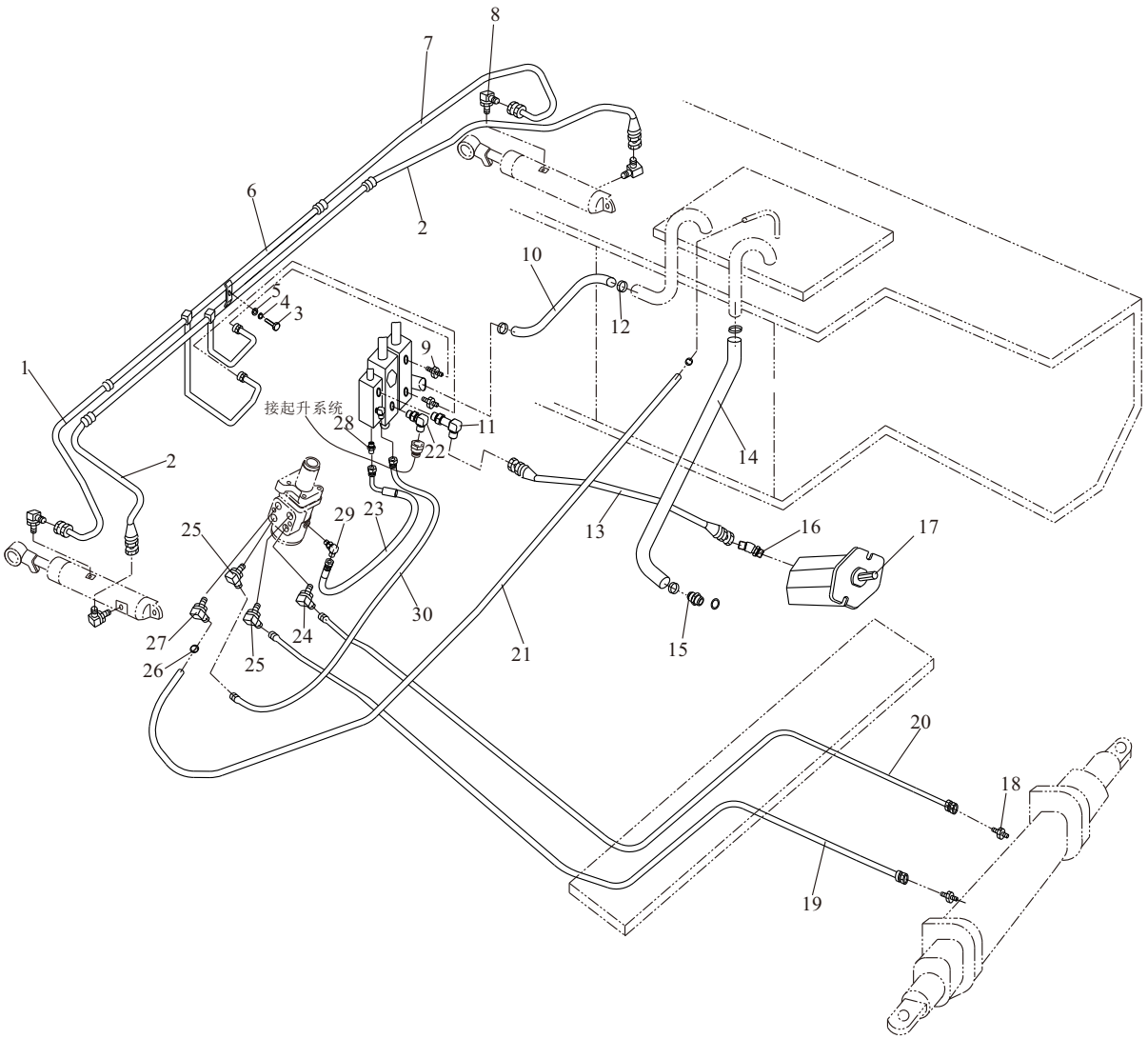
FD20~35-KD1

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
–	TGICI-08170*G	高压胶管8I×1700 Hose H. P	1	2-2.5t
24	TGICI-08190*G	高压胶管8I×1900 Hose H. P	1	3-3.5t
–	TGICI-08180*G	高压胶管8I×1800 Hose H. P	1	2-2.5t
25	A30BN4-00003	进油接头 Inlet adaptor	1	
26	GJT-08-00	直通接头 Nipple	1	
27	A30BN4-00002	吸油管II Hose	1	
28	TG000-13015	低压胶管 φ13×1500 Hose L.P.	1	
29	GJT-232-00	直角接头 Elbow	1	标准车用
–	GJT-429-00	直角接头 Elbow	1	欧标车选用
30	TGUCBI-08021-H55h55*G	高压胶管8I×215 Hose H.P.	1	
31	GJT-233-00	直角接头 Elbow	1	两片阀用
–	GJT-233-00	直角接头 Elbow	2	三片阀用
–	GJT-233-00	直角接头 Elbow	3	四片阀用
–	GJT-233-00	直角接头 Elbow	4	五片阀用
32	GJT-234-00	直角接头 Elbow	2	两片阀用
–	GJT-234-00	直角接头 Elbow	3	三片阀用
–	GJT-234-00	直角接头 Elbow	4	四片阀用
–	GJT-234-00	直角接头 Elbow	5	五片阀用
33	JB/T8870	喉箍 25×16 Clip	2	
34	GJT-13-00	直角接头 Elbow	1	

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液压管路(EX-B)
Hydraulic pipeline(EX-B)

优先转向选用



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液压管路(EX-B)
Hydraulic pipeline(EX-B)

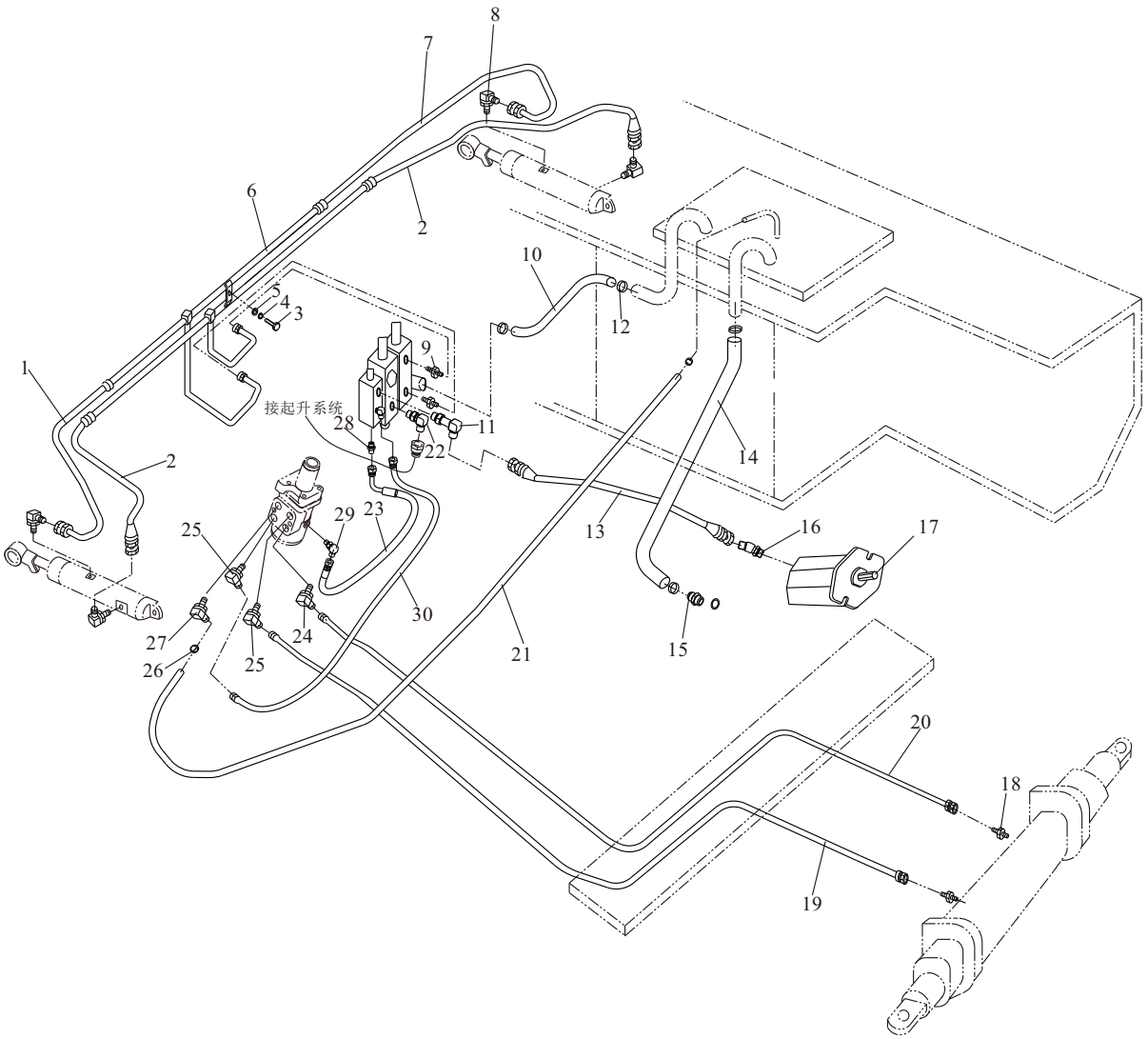
优先转向选用

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	TGLBII-08037-H40*J	高压胶管8II×370(进口管) Hose H. P	1	
2	TGIBII-08040*J	高压胶管8II×400(进口管) Hose H. P	2	
3	GB/T5783	螺栓M10×25 Bolt	1	
4	GB/T93	弹垫10 Washer,lock	1	
5	GB/T97.1	平垫10 Washer	1	
6	A30C4-00100	倾斜缸钢管总成 Steel pipe ass'y	1	
7	TGLBII-08039-H40*J	高压胶管8II×390(进口管) Hose H. P	1	
8	GJT-05-00	直角接头 Elbow	4	
9	GJT-18-00	直通接头 Nipple	2	
10	A30C4-00001	多路阀回油管 Hose	1	两片/三片/四片阀选用
-	A30C4-00002	多路阀回油管 Hose	1	五片阀选用
11	GJT-327-00	直角接头 Elbow	1	
12	JB/T8870	喉箍 50×32 Clip	4	
13	TGIBII-13122*G	高压胶管 13II×1220 Hose H. P	1	
14	A30A4-00002	吸油管 Hose L. P.	1	FD20~35-X2/X3/X4/X10/X12/X13/X14/X17/YN1
-	A30D4-00001	吸油管 Hose L. P.	1	FD/Y20~30-W1/R1/R2/R4/Y1/Y2/Y3/S6
-	A30G4-00001	吸油管 Hose L. P.	1	FD30~35-W2/D1/JH2
-	A30S4-00002	吸油管 Hose L. P.	1	FY20~30-GQ1~3
15	GJT-08-00	直角接头 Nipple	1	
16	GJT-09-00	油泵接头 Elblow	1	
17	A30A4-20000	齿轮油泵 Gear pump	1	FD30~35-X10/X13/X14/X24/X25/YN1
-	A20A4-20000	齿轮油泵 Gear pump	1	FD20~25-X3/X4/X12/X17/X28/X27/YN1
-	A30D4-20000	齿轮油泵 Gear pump	1	FD30-W1/Y2/Y3
	A20D4-20000	齿轮油泵 Gear pump	1	FD20~25-W1/Y1/Y3
-	A30E4-20000	齿轮油泵 Gear pump	1	FD/Y30~35-R2/R4/W2/D1/JH2/GQ1~3/S6
-	A20E4-20000	齿轮油泵 Gear pump	1	FD/Y20~25-R1/R4/W2/D1/JH2/GQ1~3/S6

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液压管路(EX-B)
Hydraulic pipeline(EX-B)

优先转向选用



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液压管路(EX-B)
Hydraulic pipeline(EX-B)

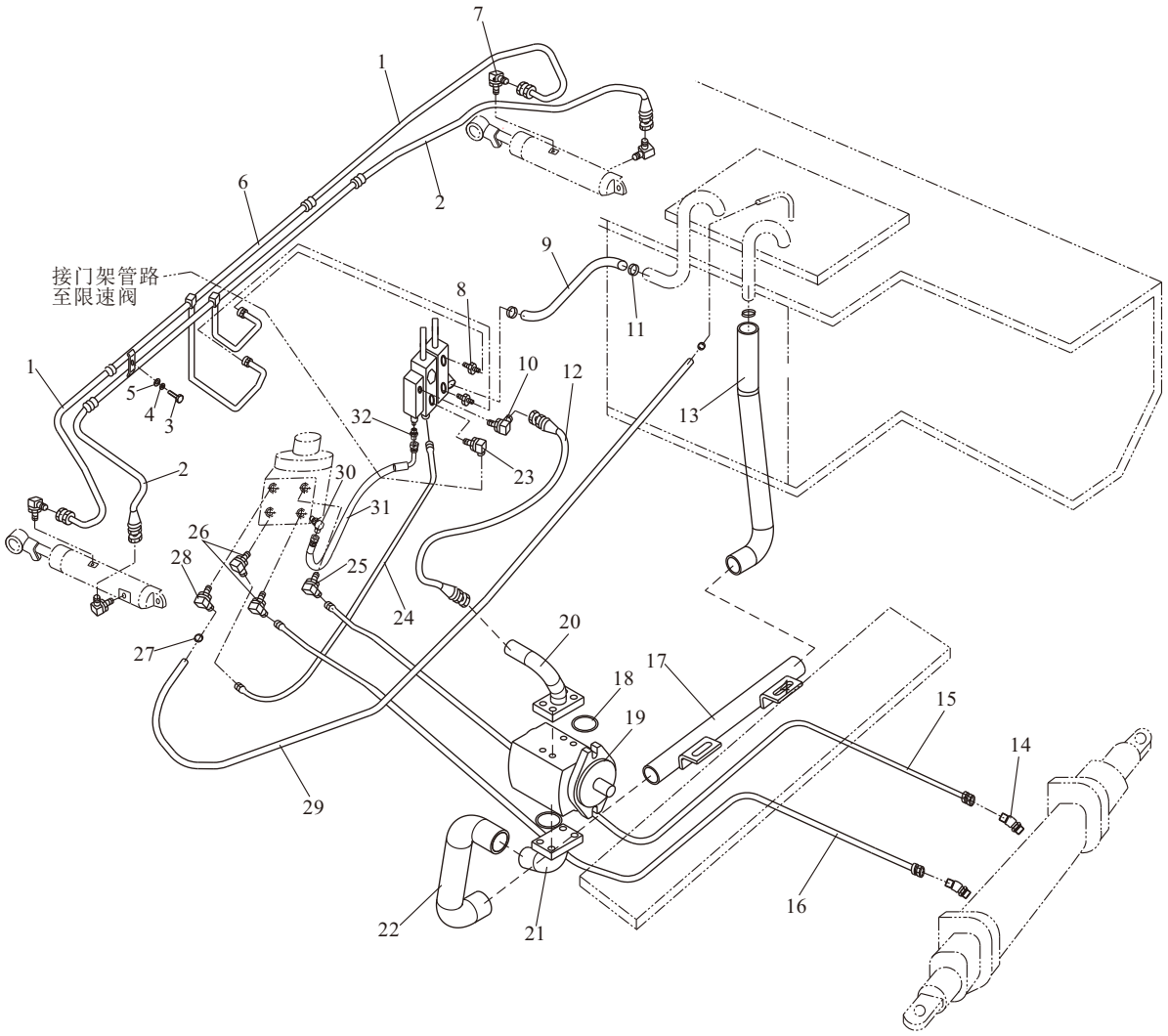
优先转向选用

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
18	GJT-17-00	转向缸接头 Nipple	2	
19	TGIBI-08170*G	高压胶管8I×1700 Hose H. P	1	2-2.5t
–	TGIBI-08180*G	高压胶管8I×1800 Hose H. P	1	3-3.5t
20	TGIBI-08180*G	高压胶管8I×1800 Hose H. P	1	2-2.5t
–	TGIBI-08190*G	高压胶管8I×1900 Hose H. P	1	3-3.5t
21	TG000-13150	低压胶管 φ13×1500 Hose L.P.	1	
22	GJT-19-00	直角接头 Elbow	1	标准车用
–	GJT-70-00	直通接头 Through joint	1	欧标车选用
23	TGUBI-06017-H30H45*G	高压胶管6I×170 Hose H.P.	1	
24	GJT-11-00	直角接头 Elbow	1	两片阀用
–	GJT-11-00	直角接头 Elbow	2	三片阀用
–	GJT-11-00	直角接头 Elbow	3	四片阀用
–	GJT-11-00	直角接头 Elbow	4	五片阀用
25	GJT-12-00	直角接头 Elbow	2	两片阀用
–	GJT-12-00	直角接头 Elbow	3	三片阀用
–	GJT-12-00	直角接头 Elbow	4	四片阀用
–	GJT-12-00	直角接头 Elbow	5	五片阀用
26	JB/T8870	喉箍 25×16 Clip	2	
27	GJT-13-00	直角接头 Elbow	1	
28	GJT-173-00	直角接头 Elbow	1	
29	GJT-174-00	直角接头 Elbow	1	
30	TGIBII-08035*J	高压胶管8I×350 Hose H. P	1	

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液压管路(EX-B)
Hydraulic pipeline(EX-B)

FD30~35-S2/S5优先转向选用



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液压管路(EX-B)
Hydraulic pipeline(EX-B)

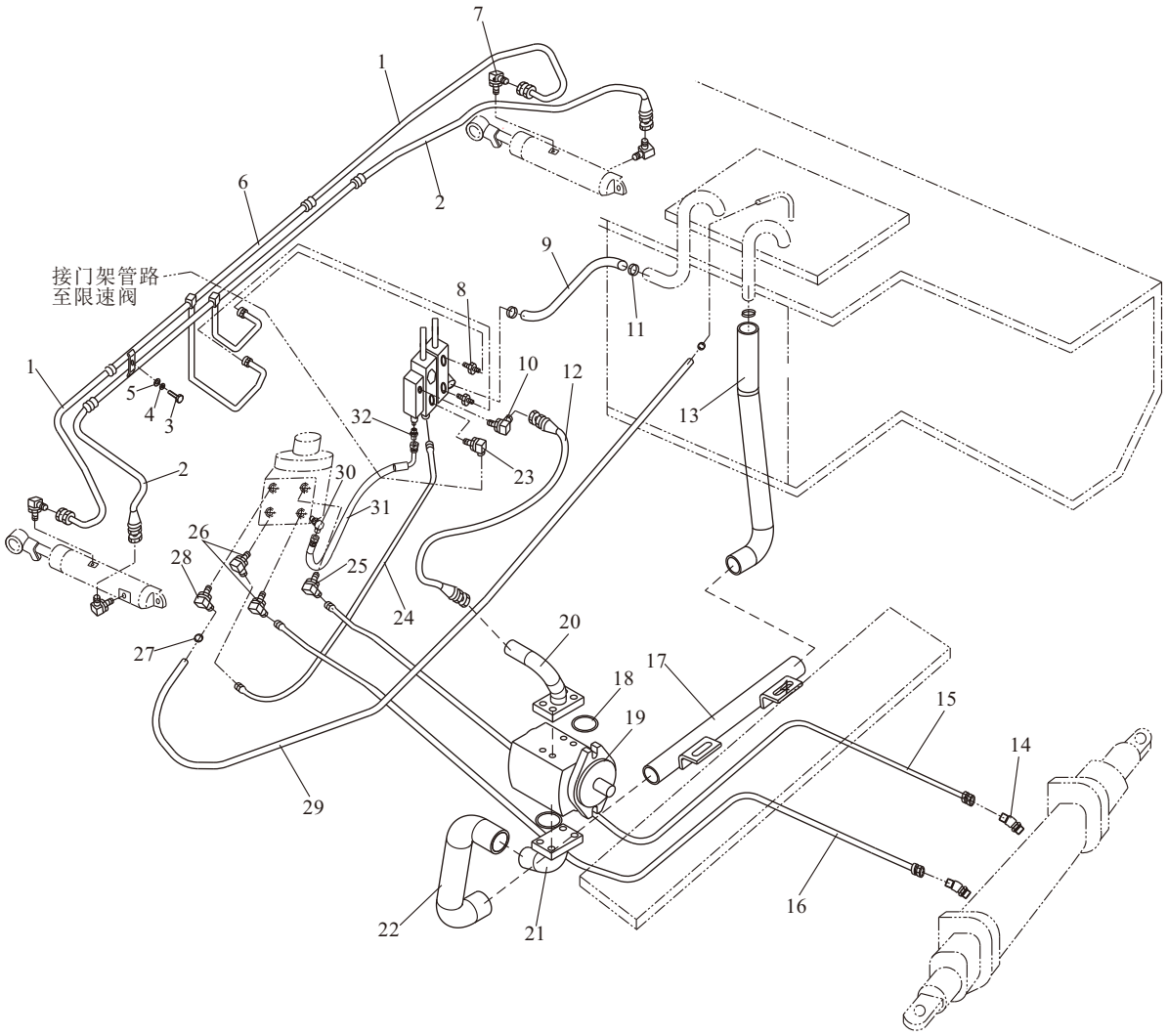
FD30~35-S2/S5优先转向选用

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	TGLBII-08037-H40*J	高压胶管8II×370(进口管) Hose H. P	1	
2	TGIBII-08040*J	高压胶管8II×400(进口管) Hose H. P	2	
3	GB/T5783	螺栓M10×25 Bolt	1	
4	GB/T93	弹垫10 Washer,lock	1	
5	GB/T97.1	平垫10 Washer	1	
6	A30C4-00100	倾斜缸钢管总成 Steel pipe ass'y	1	
7	TGLBII-08039-H40*J	高压胶管8II×390(进口管) Hose H. P	1	
8	GJT-05-00	直角接头 Elbow	4	
9	GJT-18-00	直通接头 Nipple	2	
10	A30C4-00001	多路阀回油管 Hose	1	两片/三片/四片阀选用
-	A30C4-00002	多路阀回油管 Hose	1	五片阀选用
11	GJT-327-00	直角接头 Elbow	1	
12	JB/T8870	喉箍50×32 Clip	6	
13	TGIBII-13147*G	高压胶管 13II×1470 Hose H. P	1	
14	A30BA4-00002	吸油管2 Hose L. P.	1	
15	GJT-17-00	转向缸接头 Nipple	2	标准桥选用
-	GJT-10-00	直通接头 Through joint	2	铸造桥选用
16	TGIBI-08190*G	高压胶管8I×1900 Hose H. P	1	标准桥选用
-	TGUBI-08200H2000h50*G	高压胶管8I×2000 Hose H. P	1	铸造桥选用
17	TGIBI-08180*G	高压胶管8I×1800 Hose H. P	1	标准桥选用
-	TGUBI-08190H1900h50*G	高压胶管8I×1900 Hose H. P	1	铸造桥选用
18	A30BA4-00100	钢管总成 Pipe ass'y	1	
19	GB/T3452.1	O型圈 ϕ25× ϕ3.55 Bolt	2	
20	A30F4-20000	齿轮油泵 Gear pump	1	FD30~35-S2
-	A30BA4-20000	齿轮油泵 Gear pump	1	FD30~35-S5

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液压管路(EX-B)
Hydraulic pipeline(EX-B)

FD30~35-S2/S5优先转向选用



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液压管路(EX-B)
Hydraulic pipeline(EX-B)

FD30~35-S2/S5优先转向选用

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
21	GJT-178-00	油泵出油口接头 Pump oil outlet connector	1	
22	GJT-221-00	油泵吸油口接头 Pump oil inlet connector	1	
23	A30BA4-00001	吸油管1 Hose L. P.	1	
24	GJT-19-00	直角接头 Elbow	1	
25	TGUBI-08030-H35h45*G	高压胶管8I×300 Hose H.P.	1	
26	GJT-11-00	直角接头 Elbow	1	两片阀用
-	GJT-11-00	直角接头 Elbow	2	三片阀用
-	GJT-11-00	直角接头 Elbow	3	四片阀用
-	GJT-11-00	直角接头 Elbow	4	五片阀用
27	GJT-12-00	直角接头 Elbow	2	两片阀用
-	GJT-12-00	直角接头 Elbow	3	三片阀用
-	GJT-12-00	直角接头 Elbow	4	四片阀用
-	GJT-12-00	直角接头 Elbow	5	五片阀用
28	JB/T8870	喉箍 25×16 Clip	2	
29	GJT-13-00	直角接头 Elbow	1	
30	TG000-13015	低压胶管 φ13×1500 Hose L.P.	1	
31	GJT-174-00	直角接头 Elbow	1	
32	TGUBI-06017-H30h45*G	高压胶管6I×170 Hose H.P.	1	
33	GJT-173-00	直角接头 Elbow	1	

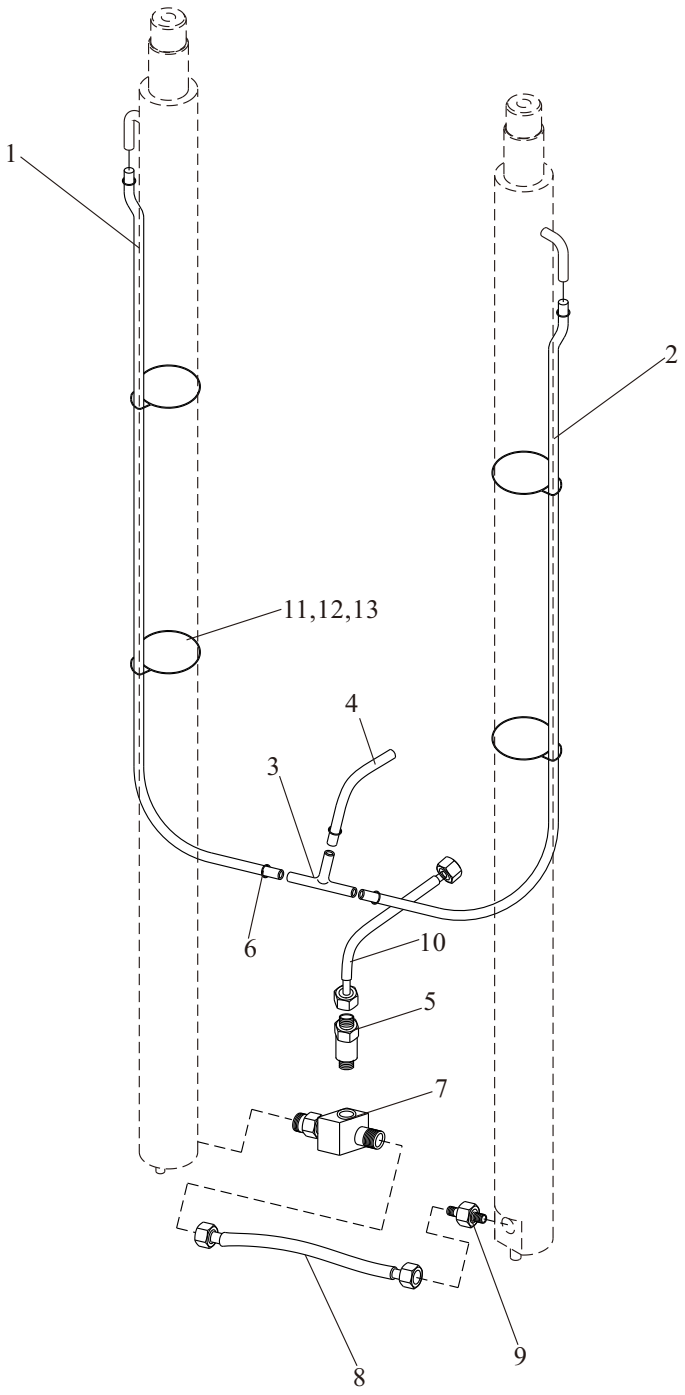
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八、起重系统

LIFTING SYSTEM

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



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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	TG000-120XX	塑料管d12×L1 Tube vinyl	1	
2	TG000-120XX	塑料管d12×L2 Tube vinyl	1	
3	GJT-01-00	回油接头 Joint	1	
4	TG000-12110	塑料管d12×1100 Tube vinyl	1	
5	GJT-02-00-2	限速阀 Flow regulator	1	2-2.5t EX-B
-	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-243-00-2	限速阀 Flow regulator	1	2-2.5t EX-A
-	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
6	TOAH-18-01	扎带 Binding	3	
7	GJT-03-00C	三通接头总成 Three way connector ass'y	1	2-3t EX-B
-	GJT-390-00	三通接头总成 Three way connector ass'y	1	2-3t EX-A
-	GJT-80-00	三通接头总成 Three way connector ass'y	1	3.5t EX-B
-	GJT-388-00	三通接头总成 Three way connector ass'y	1	3.5t EX-A
8	TGIBII-13040*J	高压胶管13II×400 Hose H.P.	1	EX-B
-	TGICII-13040*J	高压胶管13II×400 Hose H.P.	1	EX-A
9	GJT-04-00	切断阀 Valve,check	1	2-3t EX-B
-	GJT-391-00	切断阀 Valve,check	1	2-3t EX-A
-	GJT-77-00	切断阀 Valve,check	1	3.5t EX-B
-	GJT-491-00	切断阀 Valve,check	1	3.5t EX-A
10	TGIBII-13056GS*J	高压胶管13II×560 Hose H.P.	1	EX-B
-	TGICII-13056GS*J	高压胶管13II×560 Hose H.P.	1	EX-A
11	M30A3-70001	管夹片 Band	4	
12	TQ000-05035	扎带5×350 Binding	4	
13	Tk000-10016	卡箍10×16 Clip	6	

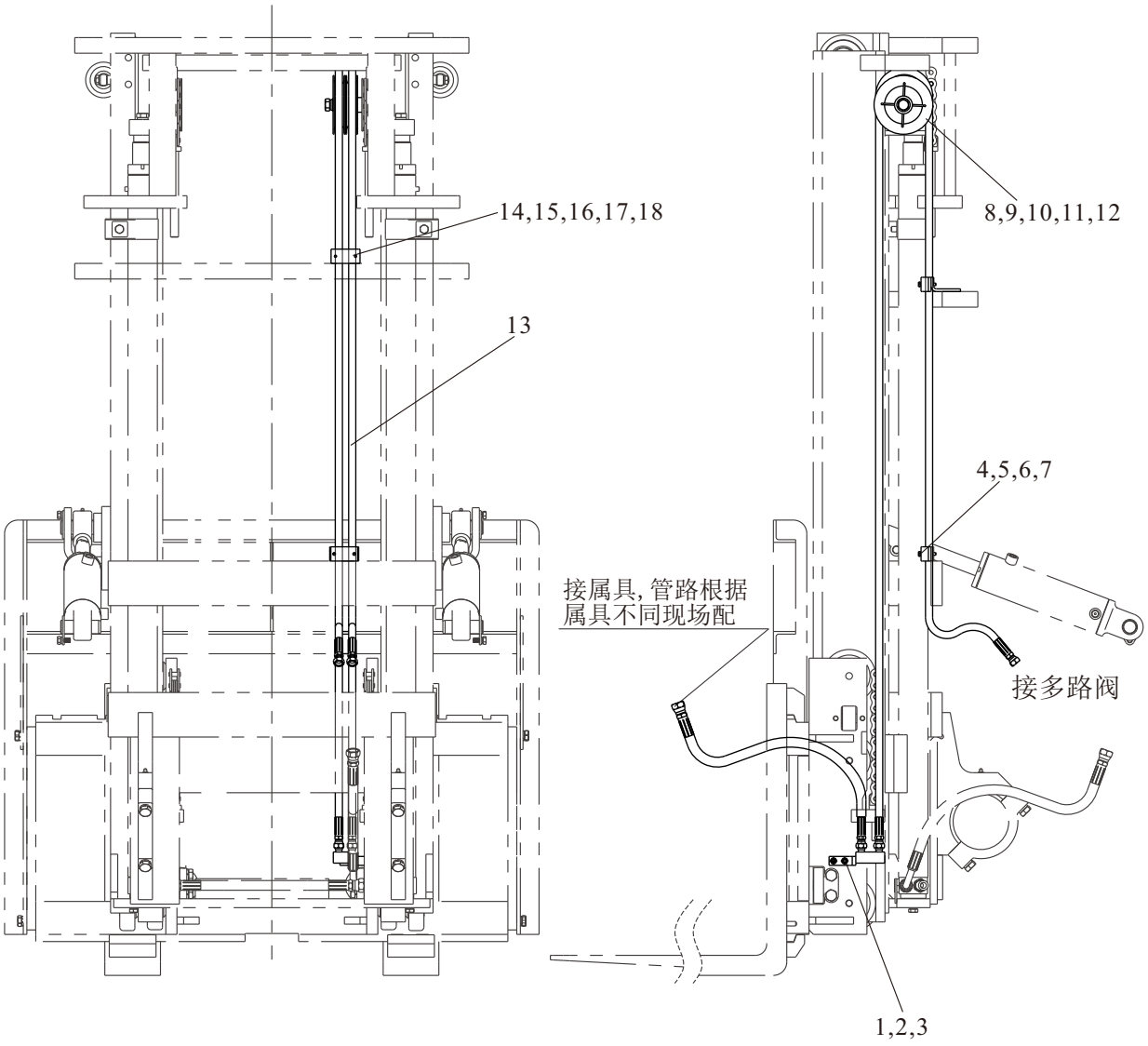
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门架管路系统（基本型）
Hydraulic system mast(Normal mast KM)

管路系统选用件（Mast Piping Optional Parts）			
起升高度 Lifting Height	件1长度 Hose(mm)	件2长度 Hose(mm)	备注 Remark
2000	1000	900	
2500	1200	1100	
2700	1300	1200	
3000	1400	1350	标准
3300	1600	1500	
3500	1700	1600	
3700	1800	1700	
4000	2000	1900	
4250	2100	2000	
4500	2300	2150	
4750	2400	2300	
5000	2500	2400	
5500	2800	2700	
6000	3100	2950	

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



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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	SJM30A-0100R	四通接头右 Nipple	1	EX-B
-	GJT-435-00R	四通接头右 Nipple	1	EX-A
4	SJM30A-0005	管夹 Band	2	
5	SJM30A-0004	卡板 Pallet	1	
6	GB/T5783	螺栓M6×35 Bolt	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	SJM30A-0004	卡板 Pallet	1	≥4米用
16	SJM30A-0005	管夹 Band	2	≥4米用
17	GB/T5783	螺栓M6×35 Bolt	2	≥4米用
18	GB/T93	弹垫6 Washer,Lock	2	≥4米用

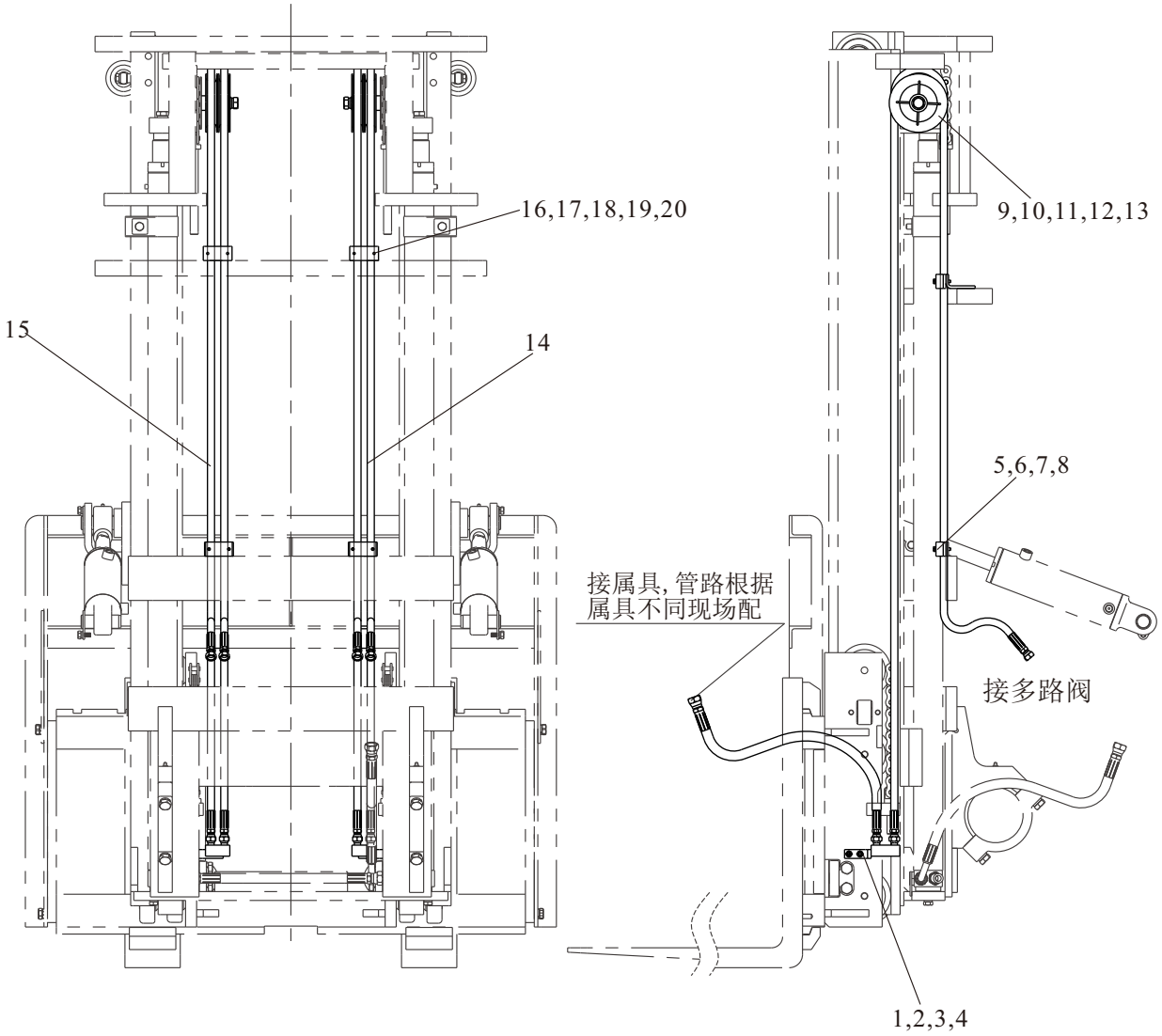
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属具管路系统（基本型） 三片阀
Hydraulic system attachments(Normal mast KM)

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	2350	
2500	2800	
2700	3050	
3000	3450	标准
3300	3700	
3500	3900	
3700	4200	
4000	4500	
4500	5000	
5000	5500	
5500	6000	
6000	6500	

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



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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	SJM30A-0100R	四通接头右 Nipple	1	EX-B
-	GJT-435-00R	四通接头右 Nipple	1	EX-A
4	SJM30A-0100L	四通接头左 Nipple	1	EX-B
-	GJT-435-00L	四通接头左 Nipple	1	EX-A
5	SJM30A-0005	管夹 Band	4	
6	SJM30A-0004	卡板 Pallet	2	
7	GB/T5783	螺栓M6×35 Bolt	4	
8	GB/T93	弹垫6 Washer,Lock	4	
9	GB/T5785	螺栓M16×1.5×75 Bolt	2	
10	GB/T93	弹垫16 Washer,Lock	2	
11	GB/T97.1	平垫16 Washer	2	
12	SJM30A-0002	滑轮 Pulley	4	
13	M30K3-90002	轴套 Bushing	2	
14	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
15	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
16	M30K3-90001	卡板固定板 Support	2	≥4米用
17	SJM30A-0004	卡板 Pallet	2	≥4米用
18	SJM30A-0005	管夹 Band	4	≥4米用
19	GB/T5783	螺栓M6×35 Bolt	4	≥4米用
20	GB/T93	弹垫6 Washer,Lock	4	≥4米用

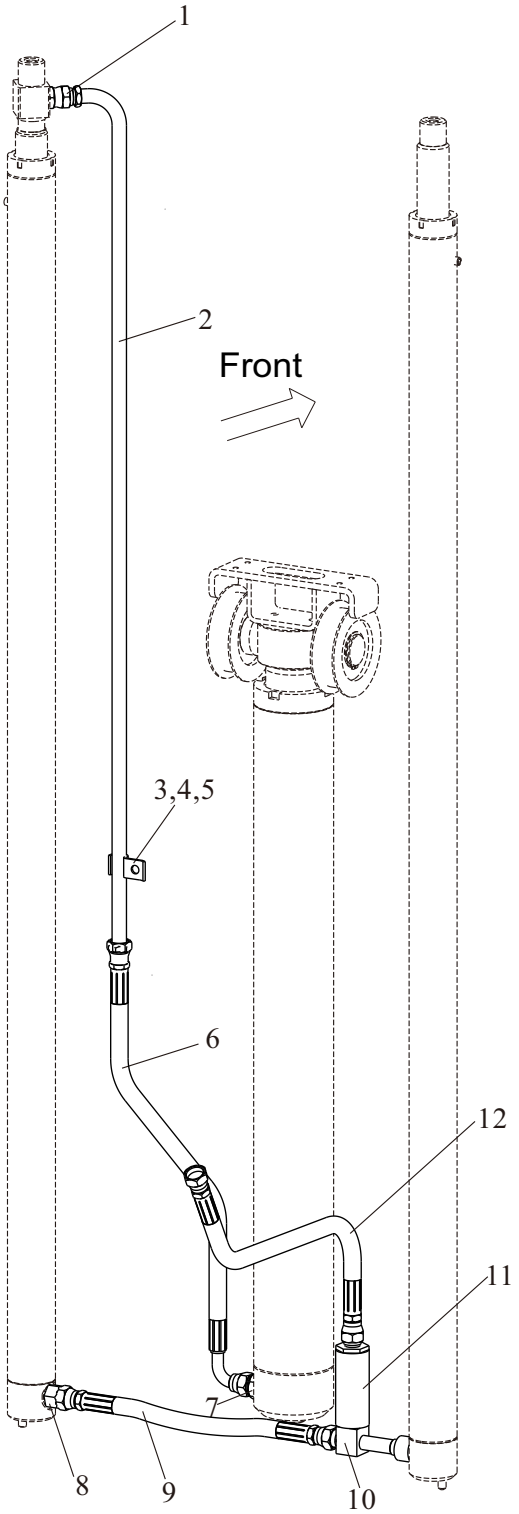
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属具管路系统（基本型） 四片阀
Hydraulic system attachments(Normal mast KM)

管路系统选用件（Mast Piping Optional Parts）			
起升高度 Lifting Height	件14长度 Hose(mm)	件15长度 Hose(mm)	备注 Remark
2000	2350	2500	
2500	2800	3000	
2700	3050	3250	
3000	3450	3550	标准
3300	3700	3800	
3500	3900	4000	
3700	4200	4400	
4000	4500	4600	
4500	5000	5100	
5000	5500	5600	
5500	6000	6100	
6000	6500	6500	

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门架管路系统（二节全自由）
Hydraulic system mast(Full Free 2-Stage Mast KZM)



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门架管路系统（二节全自由）
Hydraulic system mast(Full Free 2-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-26-00	直角接头 Elbow	1	
2	Z30K3-70100-XXX	钢管总成 Steel Pipe ass'y	1	
3	Z30K3-70001	管卡 Clamp	1	
4	GB/T5783	螺栓M8×20 Bolt	1	
5	GB/T93	弹垫 8 Washer,lock	1	
6	TGLBII-13050-H45*J	高压胶管13II×500 Hose H.P.	1	2-3t
-	TGLBII-13056-H45*J	高压胶管13II×560 Hose H.P.	1	3.5t
7	A20B4-10300-01	防爆阀 Explosion-proof valve	1	2-2.5t油缸自带
-	A30B4-10300-01	防爆阀 Explosion-proof valve	1	3t油缸自带
-	A35B4-10300-01	防爆阀 Explosion-proof valve	1	3.5t油缸自带
8	GJT-04-00	切断阀 Valve,check	1	EX-B
-	GJT-391-00	切断阀 Valve,check	1	EX-A
10	TGIBII-13040*J	高压胶管13II×400 Hose H.P.	1	EX-B
-	TGICII-13040*J	高压胶管13II×400 Hose H.P.	1	EX-A
9	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
11	GJT-02-00-2	限速阀 Flow regulator	1	2-2.5t EX-B
-	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-243-00-2	限速阀 Flow regulator	1	2-2.5t EX-A
-	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
12	TGIBII-13056-GS*J	高压胶管13II×560 Hose H.P.	1	EX-B
-	TGICII-13056-GS*J	高压胶管13II×560 Hose H.P.	1	EX-A

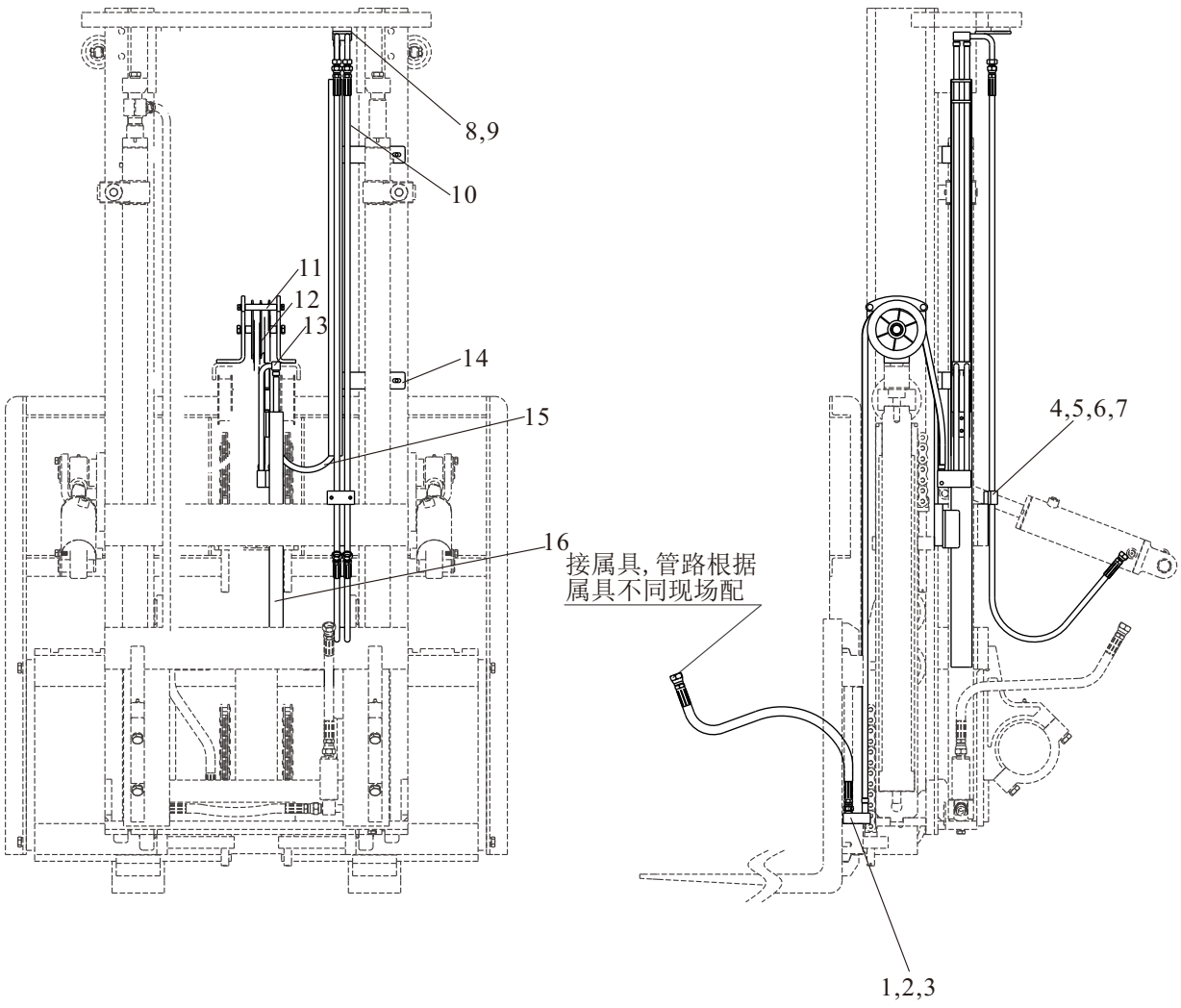
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门架管路系统（二节全自由）
Hydraulic system mast(Full Free 2-Stage Mast KZM)

管路系统选用件（Mast Piping Optional Parts）		
起升高度 Lifting Height	件2长度 Hose(mm)	备注 Remark
2500	975	
2700	1075	
3000	1225	标准
3300	1375	
3500	1475	
3700	1575	
4000	1775	
4500	2025	
5000	2275	
5500	2575	
6000	2825	

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属具管路系统（二节全自由）　三片阀
Hydraulic system attachments(Full Free 2-Stage Mast KZM)



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属具管路系统（二节全自由）　三片阀
Hydraulic system attachments(Full Free 2-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-225-00	四通接头 Nipple	1	
-	GJT-401-00	四通接头 Nipple	1	EX-B
2	GB/T5783	螺栓M8×35　Bolt	2	EX-A
3	GB/T93	弹垫8　Washer,Lock	10	
4	SJM30A-0005	管夹 Band	2	
5	SJM30A-0004	卡板 Pallet	1	
6	GB/T5783	螺栓M6×35　Bolt	2	
7	GB/T93	弹垫6　Washer,Lock	2	
8	Z30K3-90200R	钢管总成右　Steel Pipe ass'y	1	EX-B
-	Z30K3-90500R	钢管总成右　Steel Pipe ass'y	1	EX-A
9	GB/T5783	螺栓M8×16　Bolt	6	
10	TGIBII-08XXX	高压胶管8II×XXX Hose H.P	2	EX-B
-	TGICII-08XXX	高压胶管8II×XXX Hose H.P	2	EX-A
11	S30K3-90200	滑轮组架 Pulley block ass'y	1	
12	TGIBII-08XXX	高压胶管8II×XXX Hose H.P	2	EX-B
-	TGICII-08XXX	高压胶管8II×XXX Hose H.P	2	EX-A
13	Z30K3-90400R	钢管总成右　Steel Pipe ass'y	1	EX-B
-	Z30K3-90600R	钢管总成右　Steel Pipe ass'y	1	EX-A
14	Z30K3-90100R	外门架导槽右　Guide	1	
15	TGIBII-08XXX	高压胶管8II×XXX Hose H.P	2	EX-B
-	TGICII-08XXX	高压胶管8II×XXX Hose H.P	2	EX-A
16	Z30K3-90300R	内门架导槽右　Guide	1	

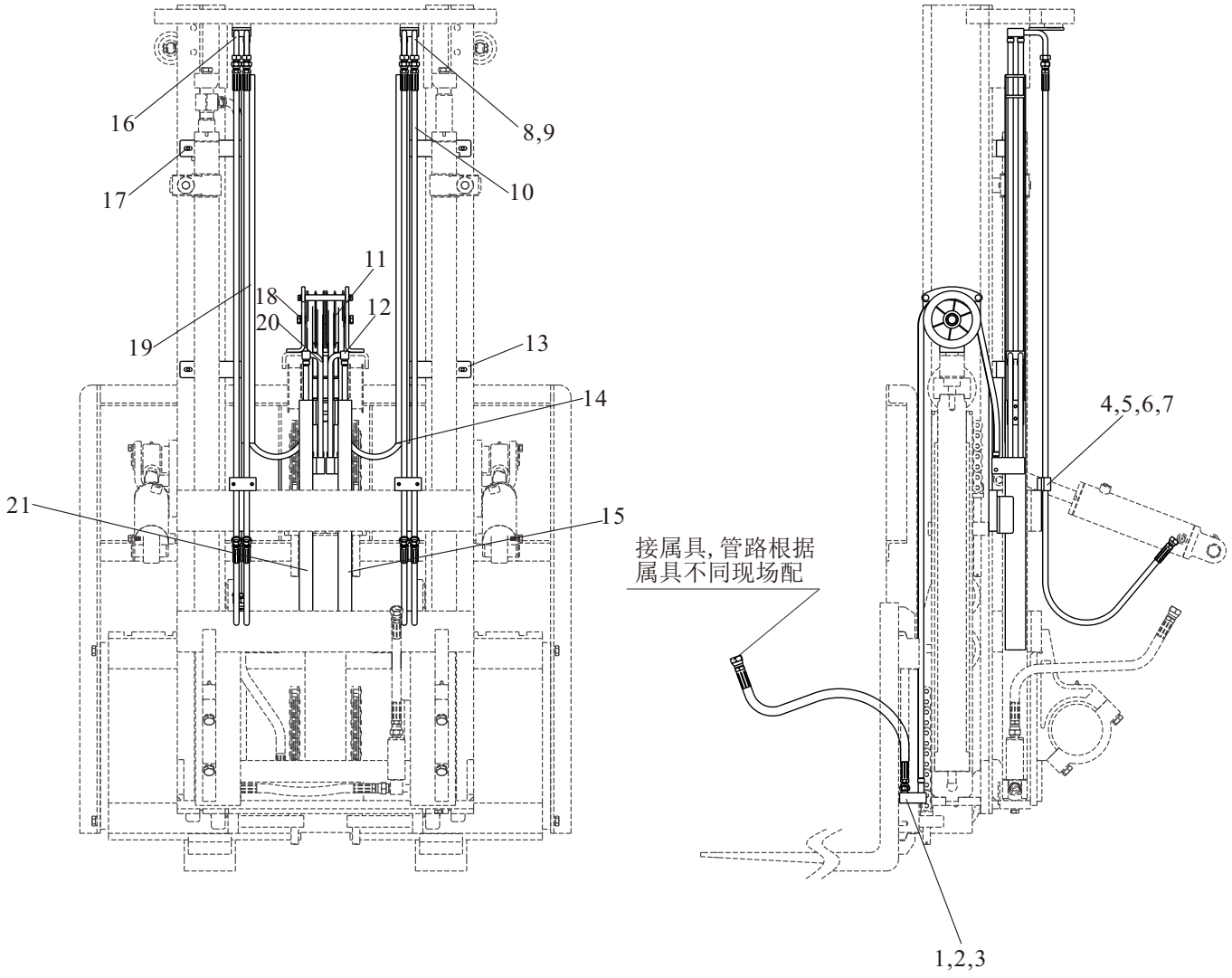
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属具管路系统（二节全自由）　三片阀
Hydraulic system attachments(Full Free 2-Stage Mast KZM)

管路系统选用件（Mast Piping Optional Parts）				
起升高度 Lifting Height	件10长度 Hose(mm)	件12长度 Hose(mm)	件15长度 Hose(mm)	备注 Remark
2000	1300	1350	1100	
2500	1550	1480	1200	
3000	1800	1600	1350	标准
3300	1950	1670	1400	
3500	2050	1730	1450	
3700	2150	1770	1500	
4000	2350	1850	1600	
4500	2600	2000	1700	
5000	2850	2100	1850	
5500	3150	2220	1950	
6000	3400	2350	2100	

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属具管路系统（二节全自由）　四片阀
Hydraulic system attachments(Full Free 2-Stage Mast KZM)



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属具管路系统（二节全自由） 四片阀
Hydraulic system attachments(Full Free 2-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-106-00	八通接头 Nipple	1	EX-B
-	GJT-450-00	八通接头 Nipple	1	EX-A
2	GB/T5783	螺栓M8×35 Bolt	2	
3	GB/T93	弹垫8 Washer,Lock	14	
4	SJM30A-0005	管夹 Band	4	
5	SJM30A-0004	卡板 Pallet	2	
6	GB/T5783	螺栓M6×35 Bolt	4	
7	GB/T93	弹垫6 Washer,Lock	4	
8	Z30K3-90200R	钢管总成右 Steel Pipe ass'y	1	EX-B
-	Z30K3-90500R	钢管总成右 Steel Pipe ass'y	1	EX-A
9	GB/T5783	螺栓M8×16 Bolt	8	
10	TGIBII-08XXX	高压胶管8II×XXX Hose H.P	2	EX-B
-	TGICII-08XXX	高压胶管8II×XXX Hose H.P	2	EX-A
11	TGIBII-08XXX	高压胶管8II×XXX Hose H.P	4	EX-B
-	TGICII-08XXX	高压胶管8II×XXX Hose H.P	4	EX-A
12	Z30K3-90400R	钢管总成右 Steel Pipe ass'y	1	EX-B
-	Z30K3-90600R	钢管总成右 Steel Pipe ass'y	1	EX-A
13	Z30K3-90100R	外门架导槽右 Guide	1	
14	TGIBII-08XXX	高压胶管8II×XXX Hose H.P	4	EX-B
-	TGICII-08XXX	高压胶管8II×XXX Hose H.P	4	EX-A
15	Z30K3-90300R	内门架导槽右 Guide	1	
16	Z30K3-90200L	钢管总成左 Steel Pipe ass'y	1	EX-B
-	Z30K3-90500L	钢管总成左 Steel Pipe ass'y	1	EX-A
17	Z30K3-90100L	外门架导槽左 Guide	1	
18	S30K3-90500	滑轮组架 Pulley block ass'y	1	
19	TGIBII-08XXX	高压胶管8II×XXX Hose H.P	2	EX-B
-	TGICII-08XXX	高压胶管8II×XXX Hose H.P	2	EX-A
20	Z30K3-90400L	钢管总成左 Steel Pipe ass'y	1	EX-B
-	Z30K3-90600L	钢管总成左 Steel Pipe ass'y	1	EX-A
21	Z30K3-90300L	内门架导槽左 Guide	1	

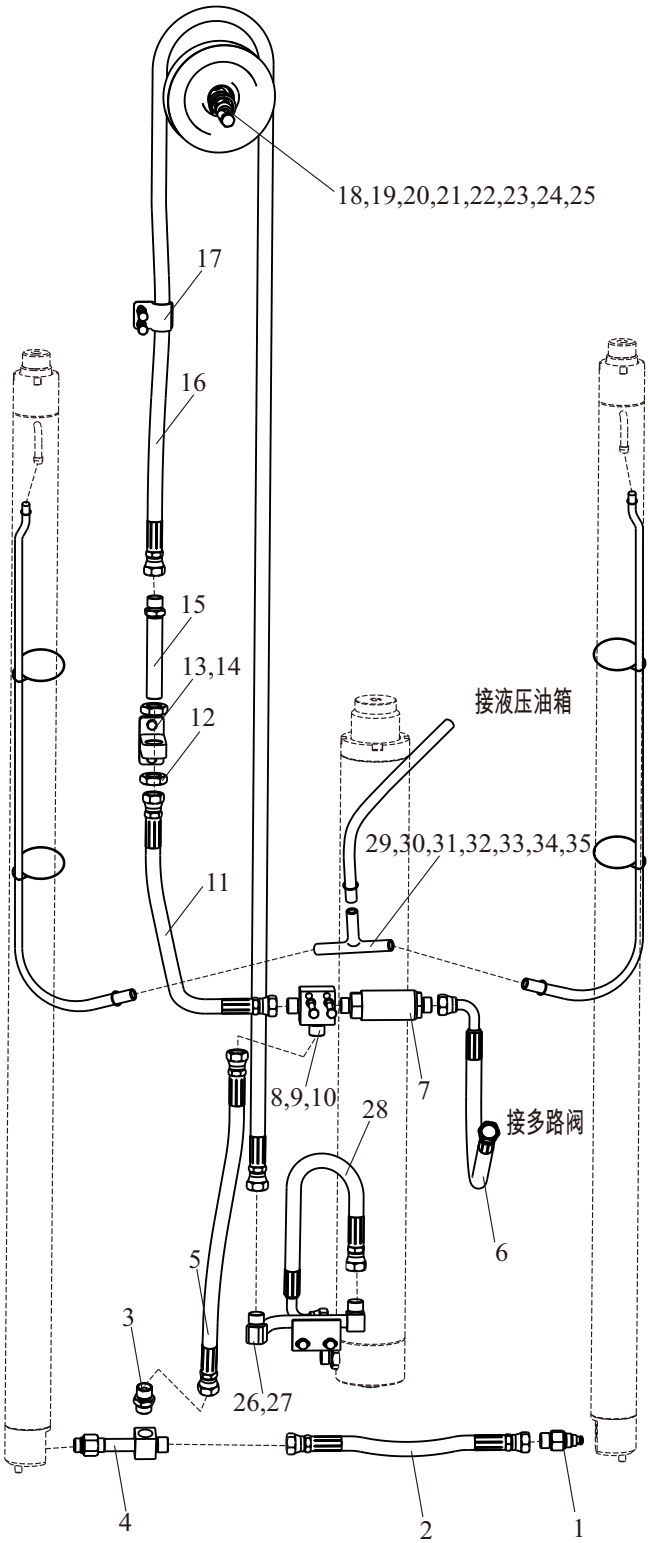
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属具管路系统（二节全自由）　四片阀
Hydraulic system attachments(Full Free 2-Stage Mast KZM)

管路系统选用件（Mast Piping Optional Parts）					
起升高度 Lifting Height	件10长度 Hose(mm)	件11长度 Hose(mm)	件14长度 Hose(mm)	件19长度 Hose(mm)	备注 Remark
2000	1300	1350	1100	1400	
2500	1550	1500	1200	1650	
3000	1800	1600	1350	1900	标准
3300	1950	1700	1400	2050	
3500	2050	1750	1450	2150	
3700	2150	1800	1500	2250	
4000	2350	1850	1600	2450	
4500	2600	2000	1700	2700	
5000	2850	2100	1850	2950	
5500	3150	2220	1950	3250	
6000	3400	2350	2100	3500	

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



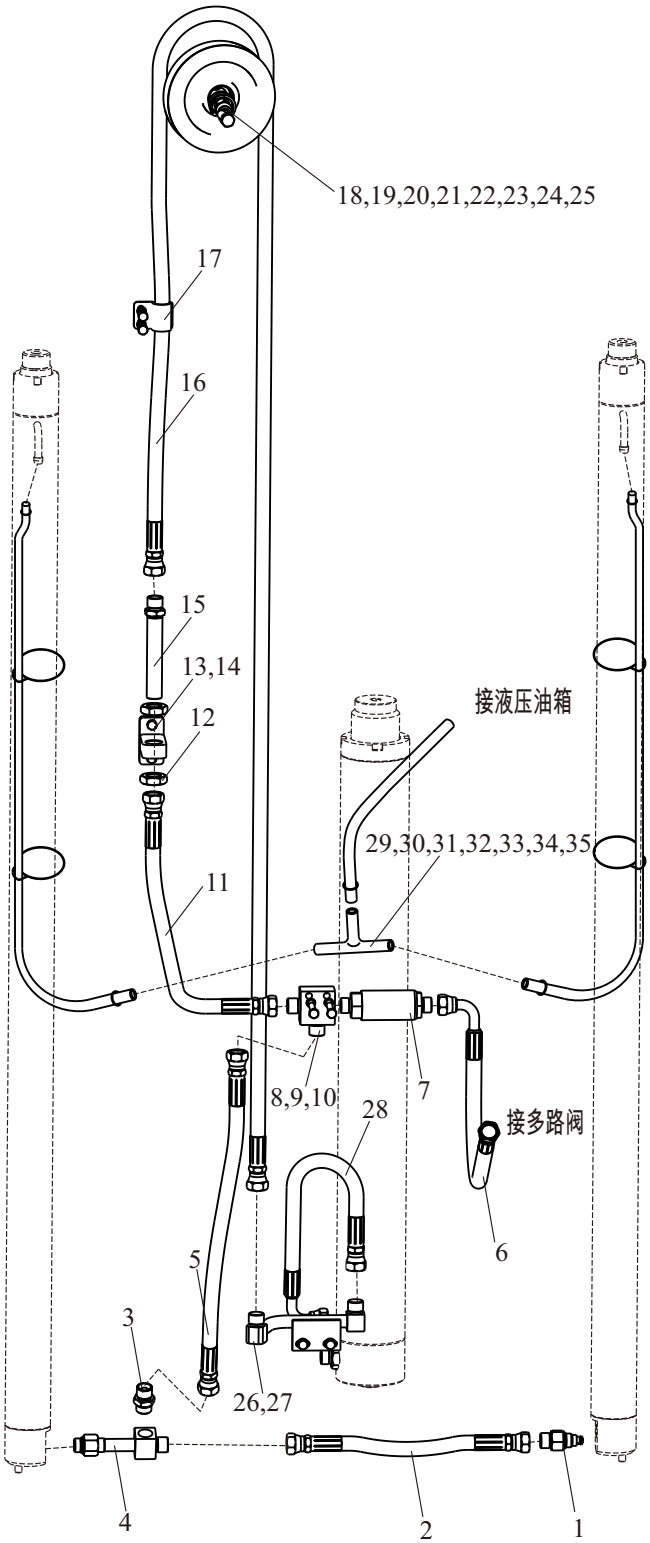
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门架管路系统（三节全自由）
Hydraulic system mast(Full Free 3-Stage Mast KZM)

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-13035*J	高压胶管13II×350 Hose H.P.	1	EX-B
–	TGICII-13035*J	高压胶管13II×350 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-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
6	TGLBII-13075-H45GS*J	高压胶管13II×750 Hose H.P.	1	EX-B
–	TGLCII-13075-H45GS*J	高压胶管13II×750 Hose H.P.	1	EX-A
7	GJT-02-00-2	限速阀 Flow regulator	1	2-2.5t EX-B
–	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-243-00-2	限速阀 Flow regulator	1	2-2.5t EX-A
–	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	四通接头总成 Four way connector ass'y	1	EX-B
–	GJT-241-00	四通接头总成 Four 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	TGIBII-13039*J	高压胶管13II×390 Hose H.P.	1	EX-B
–	TGICII-13039*J	高压胶管13II×390 Hose H.P.	1	EX-A
12	GB/T6173	薄螺母M22×1.5 Nut	2	
13	S30J3-70004	接头支架 Adapter bracket	1	
14	GB/T5783	螺栓M8×20 Bolt	6	

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



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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
15	GJT-179-00	直通接头 Nipple	1	EX-B
–	GJT-237-00	直通接头 Nipple	1	EX-A
16	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
17	S30J3-70003	管卡 Clip	5	
18	S30J3-70002	轴 Axle	1	
19	GB/T276	深沟球轴承6003 Bushing	1	
20	S30J3-70001	滑轮 Pulley	1	
21	GB/T893.1	孔弹性挡圈52 Ring	1	
22	GB/T894.1	轴弹性挡圈25 Ring	1	
23	GB/T5785	螺栓M16×1.5×55 Bolt	1	
24	GB/T93	弹垫16 Washer,lock	1	
25	GB/T97.1	平垫16 Washer	1	
26	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
27	GB/T97.1	平垫8 Washer	2	
28	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
29	Tk000-10016	卡箍10×16 Clip	5	
30	TG000-120XX	塑料管d12×L2 Tube vinyl	1	
31	M30A3-70001	管夹片 Band	4	
32	TQ000-05035	扎带5×350 Binding	4	
33	TG000-12110	塑料管d12×1100 Tube vinyl	1	
34	TOAH-18-01	扎带 Binding	3	
35	GJT-01-00	回油接头 Joint	1	

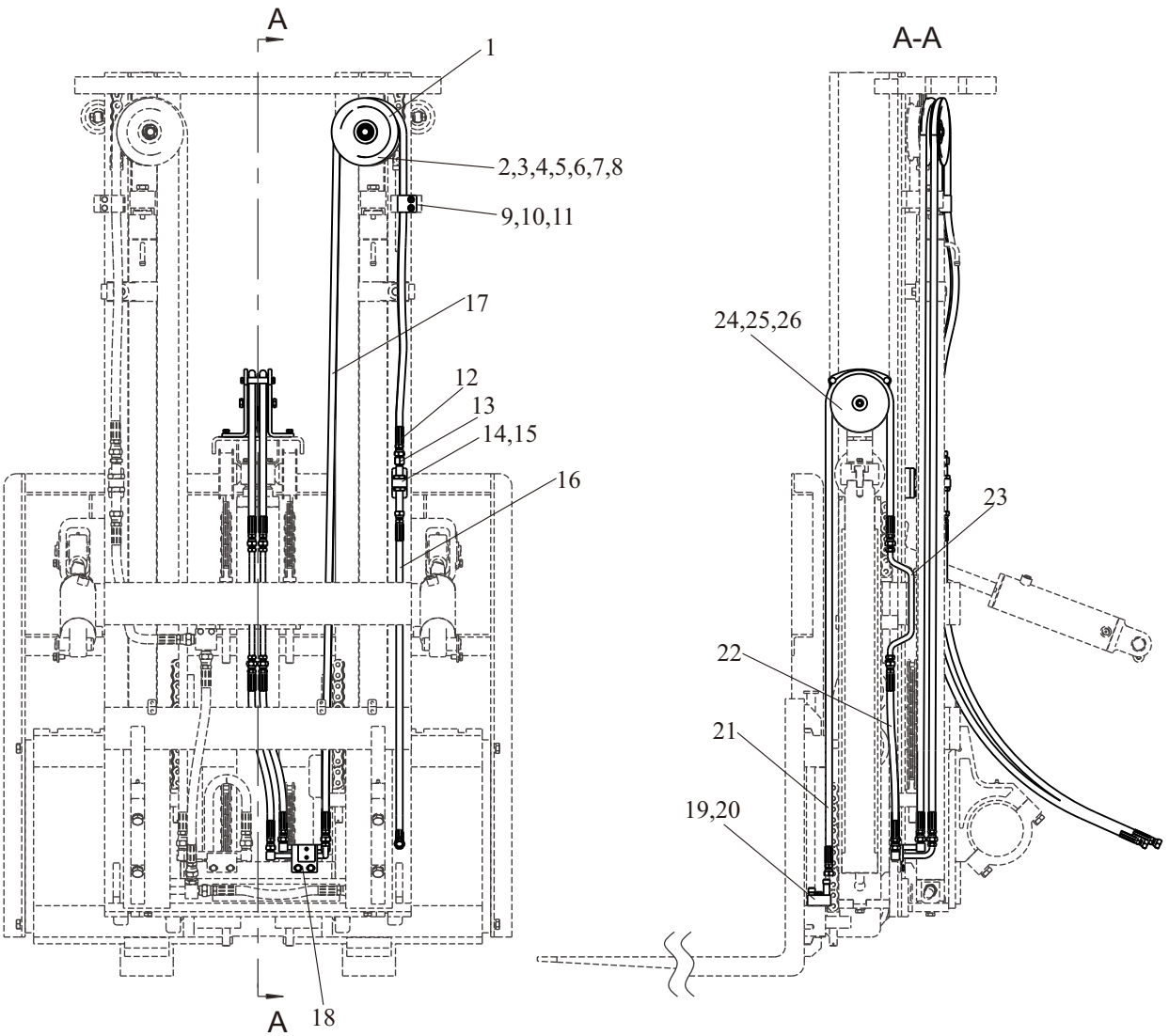
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门架管路系统（三节全自由）
Hydraulic system mast(Full Free 3-Stage Mast KZM)

管路系统选用件（Mast Piping Optional Parts）		
起升高度 Lifting Height	件13长度 Hose(mm)	备注 Remark
3700	2000	
4000	2200	
4350	2400	
4500	2500	标准
4800	2700	
5000	2900	
5500	3300	
6000	3600	
6500	4200	
7000	4500	
7500	5100	

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属具管路系统（三节全自由）　三片阀
Hydraulic system attachments(Full Free 3-Stage Mast KZM)



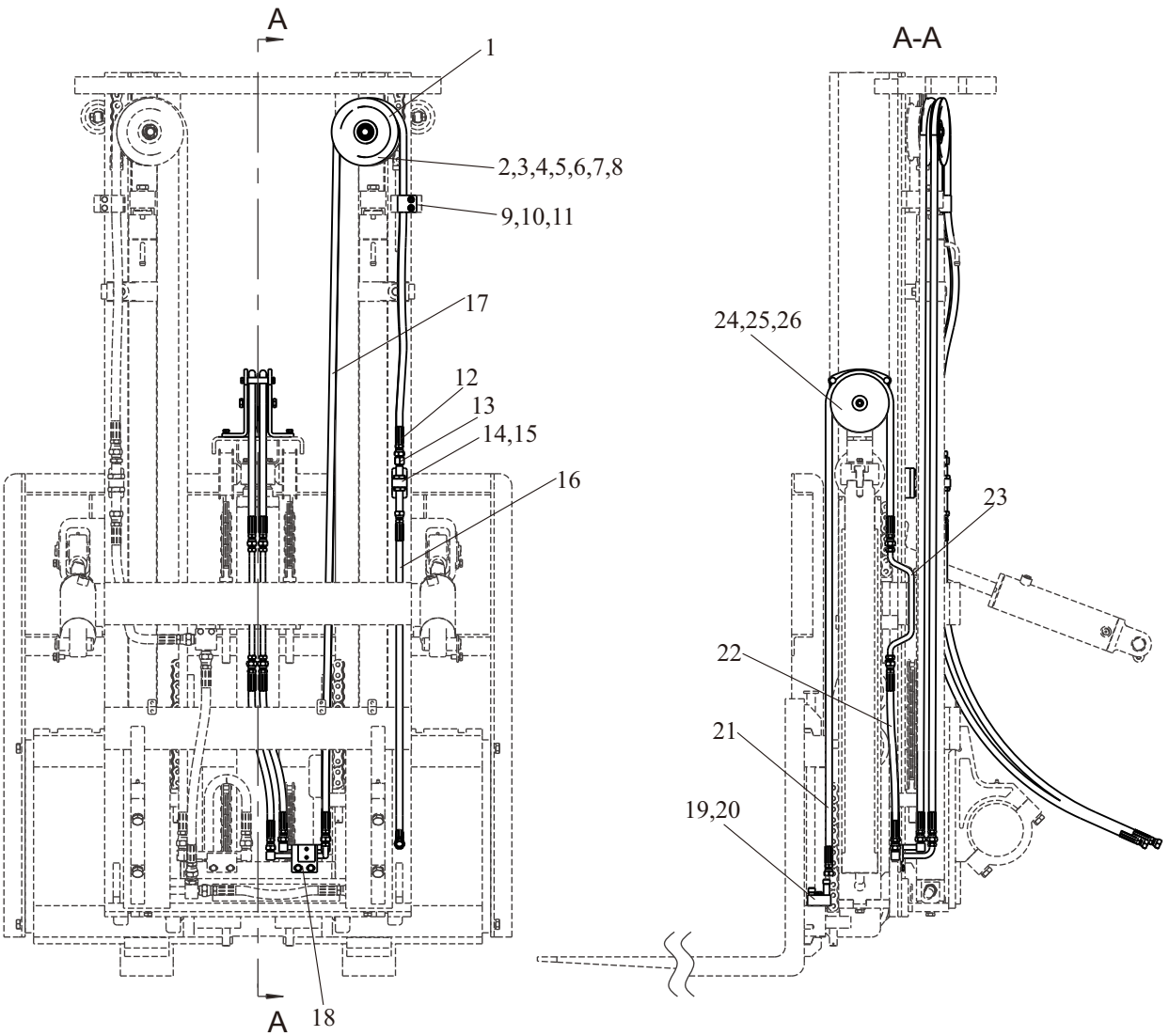
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属具管路系统（三节全自由） 三片阀
Hydraulic system attachments(Full Free 3-Stage Mast KZM)

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 Pulley	1	
2	GB/T5785	螺栓M16×1.5×50 Bolt	1	
3	GB/T93	弹垫16 Washer,lock	1	
4	GB/T97.1	平垫16 Washer	1	
5	GB/T276	深沟球轴承6205 Bearing	1	
6	GB/T893.1	孔用弹性挡圈52 Ring	1	
7	GB/T894.1	轴用弹性挡圈25 Ring	1	
8	S30J3-90002	轴 Axle	1	
9	S30J3-90003	管卡 Clip	2	
10	GB/T70. 1	内六角圆柱头螺钉M8×50 Screw	2	
11	GB/T93	弹垫16 Washer,lock	14	
12	GJT-180-00	直通接头 Nipple	2	EX-B
-	GJT-236-00	直通接头 Nipple	2	EX-A
13	GB/T6171	螺母M14×1. 5 Nut	4	
14	S30J3-90006	接头支架 Adapter bracket	1	
15	GB/T5783	螺栓M8×20 Bolt	6	
16	TGIBI-08095*J	高压胶管8I×950 Hose H.P.	2	EX-B
-	TGICI-08095*J	高压胶管8I×950 Hose H.P.	2	EX-A
17	TGIBI-08XXX	高压胶管8I×XXX Hose H.P.	2	EX-B
-	TGICI-08XXX	高压胶管8I×XXX Hose H.P.	2	EX-A
18	S30J3-90100	钢管总成 Steel Pipe ass'y	1	EX-B
-	S30J3-90100A	钢管总成 Steel Pipe ass'y	1	EX-A
19	GJT-225-00	四通接头总成 Four way connector ass'y	1	EX-B
-	GJT-401-00	四通接头总成 Four way connector ass'y	1	EX-A

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属具管路系统（三节全自由）　三片阀
Hydraulic system attachments(Full Free 3-Stage Mast KZM)



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属具管路系统（三节全自由）　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
20	GB/T5783	螺栓M8×35　Bolt	2	
21	TGIBI-08XXX	高压胶管8I×XXX　Hose H.P.	2	EX-B
–	TGICI-08XXX	高压胶管8I×XXX　Hose H.P.	2	EX-A
22	TGIBI-08045*J	高压胶管8I×450　Hose H.P.	2	EX-B
–	TGICI-08045*J	高压胶管8I×450　Hose H.P.	2	EX-A
23	S30J3-90300	钢管总成　Steel Pipe ass'y	1	EX-B
–	S30J3-90300A	钢管总成　Steel Pipe ass'y	1	EX-A
24	S30K3-90200	滑轮组架　Pulley frame	1	
25	GB/T5783	螺栓M8×16　Bolt	4	
26	GB/T93	弹垫8　Washer,lock	4	

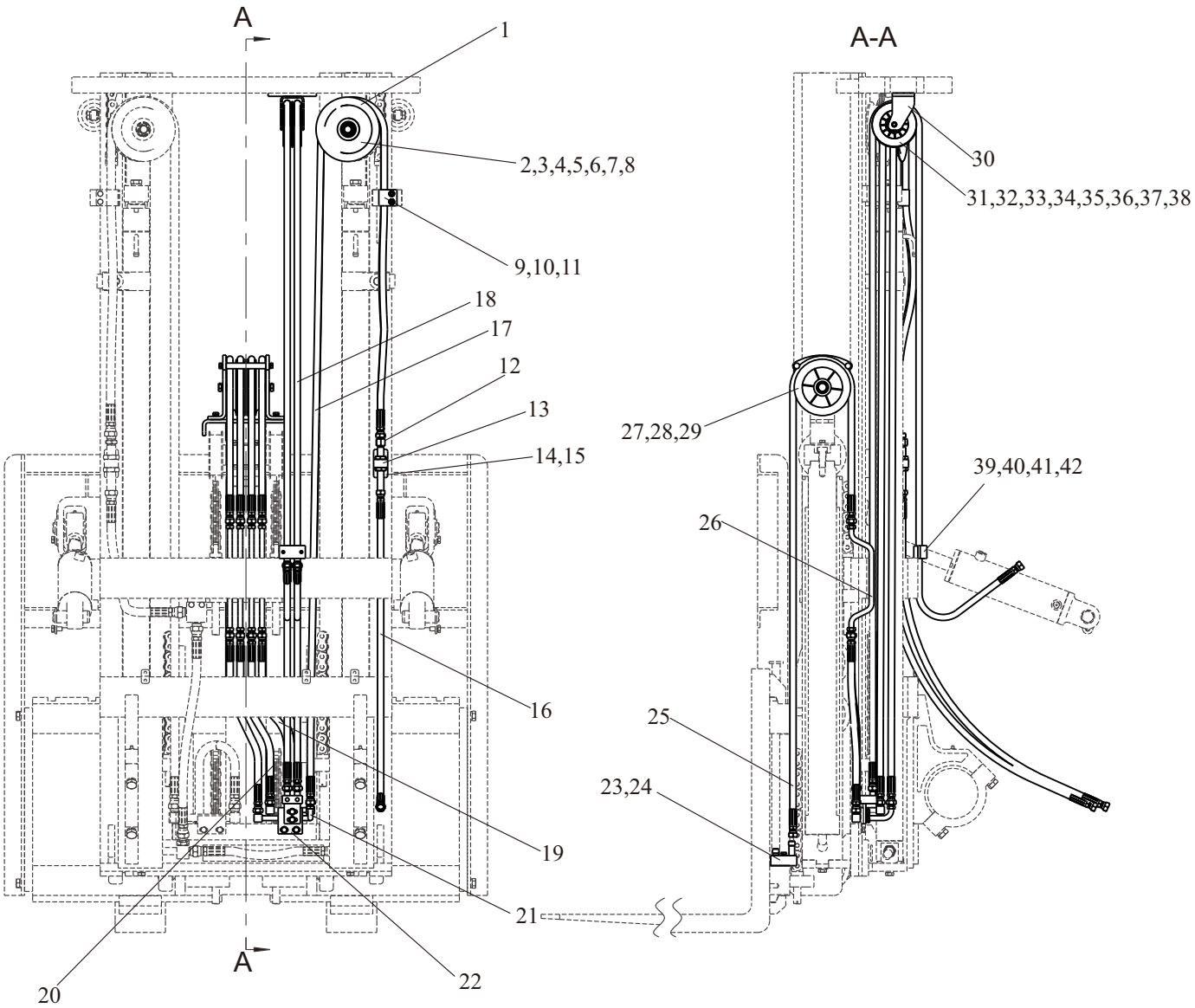
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属具管路系统（三节全自由）　三片阀
Hydraulic system attachments(Full Free 3-Stage Mast KZM)

管路系统选用件（Mast Piping Optional Parts）			
起升高度 Lifting Height	件17长度 Hose(mm)	件21长度 Hose(mm)	备注 Remark
3700	2100	1300	
4000	2300	1400	
4350	2500	1550	
4500	2600	1600	
4800	2800	1700	
5000	2900	1900	
5500	3400	2070	
6000	3600	2230	
6500	4100	2400	
7000	4400	2550	
7500	4900	2700	

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属具管路系统（三节全自由）　四片阀
Hydraulic system attachments(Full Free 3-Stage Mast KZM)



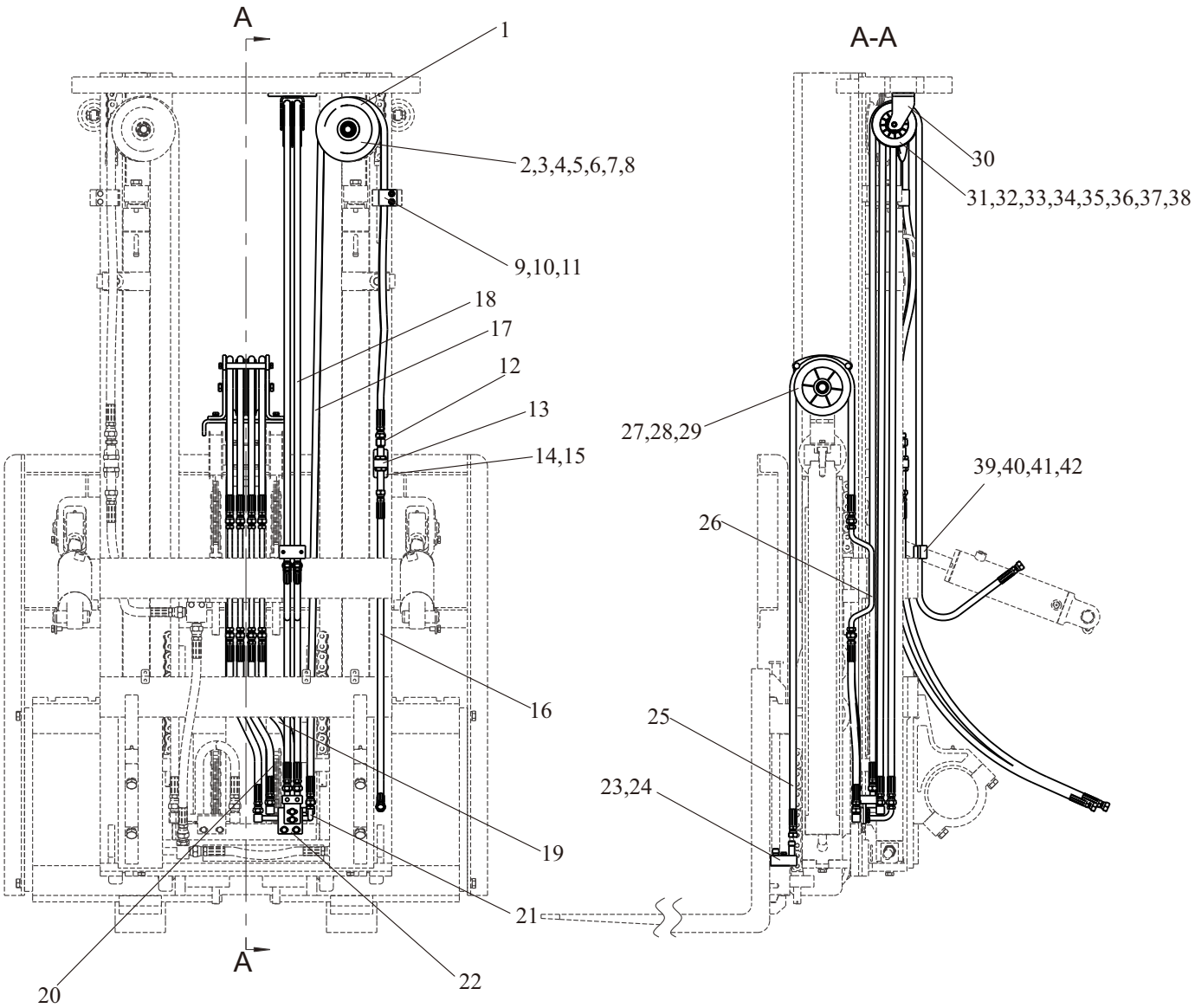
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属具管路系统（三节全自由）　四片阀
Hydraulic system attachments(Full Free 3-Stage Mast KZM)

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 Pulley	1	
2	GB/T5785	螺栓M16×1.5×50 Bolt	1	
3	GB/T93	弹垫16 Washer,lock	1	
4	GB/T97.1	平垫16 Washer	1	
5	GB/T276	深沟球轴承6205 Bearing	1	
6	GB/T893.1	孔用弹性挡圈52 Ring	1	
7	GB/T894.1	轴用弹性挡圈25 Ring	1	
8	S30J3-90002	轴 Axle	1	
9	S30J3-90003	管卡 Clip	2	
10	GB/T70. 1	内六角圆柱头螺钉M8×50 Screw	2	
11	GB/T93	弹垫16 Washer,lock	22	
12	GJT-180-00	直通接头 Nipple	2	EX-B
–	GJT-236-00	直通接头 Nipple	2	EX-A
13	GB/T6171	螺母M14×1. 5 Nut	4	
14	S30J3-90006	接头支架 Adapter bracket	1	
15	GB/T5783	螺栓M8×20 Bolt	4	
16	TGIBI-08095*J	高压胶管8I×950 Hose H.P.	2	EX-B
–	TGICI-08095*J	高压胶管8I×950 Hose H.P.	2	EX-A
17	TGIBI-08XXX	高压胶管8I×XXX Hose H.P.	2	EX-B
–	TGICI-08XXX	高压胶管8I×XXX Hose H.P.	2	EX-A
18	TGIBI-08XXX	高压胶管8I×XXX Hose H.P.	2	EX-B
–	TGICI-08XXX	高压胶管8I×XXX Hose H.P.	2	EX-A
19	TGIBI-08040	高压胶管8I×400 Hose H.P.	2	EX-B
–	TGICI-08040	高压胶管8I×400 Hose H.P.	2	EX-A
20	TGIBI-08045	高压胶管8I×450 Hose H.P.	2	EX-B
–	TGICI-08045	高压胶管8I×450 Hose H.P.	2	EX-A

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属具管路系统（三节全自由）　四片阀
Hydraulic system attachments(Full Free 3-Stage Mast KZM)



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属具管路系统（三节全自由） 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
21	S30J3-90300	四通接头 Connectors	1	EX-B
–	S30J3-90300A	四通接头 Connectors	1	EX-A
22	S30J3-90100	钢管总成 Steel Pipe ass'y	1	EX-B
–	S30J3-90100A	钢管总成 Steel Pipe ass'y	1	EX-A
23	GJT-106-00	八通接头 Established joint	1	EX-B
–	GJT-450-00	八通接头 Established joint	1	EX-A
24	GB/T5783	螺栓M8×35 Bolt	2	
25	TGIBI-08XXX	高压胶管8I×XXX Hose H.P.	4	EX-B
–	TGICI-08XXX	高压胶管8I×XXX Hose H.P.	2	EX-A
26	S30K3-90300	钢管总成 Steel Pipe ass'y	2	EX-B
–	S30K3-90300A	钢管总成 Steel Pipe ass'y	2	EX-A
27	S30K3-90500	滑轮组架 Pulley frame	1	
28	GB/T5783	螺栓M8×16 Bolt	4	
29	GB/T93	弹垫8 Washer,lock	4	
30	S30J3-90400	滑轮支架 Pulley bracket	1	
31	S30K3-90001	滑轮 Pulley	1	
32	GB/T5785	螺栓M10×20 Bolt	2	
33	GB/T93	弹垫10 Washer,lock	2	
34	GB/T97.1	平垫10 Washer	2	
35	S30J3-90005	轴 Axle	1	
36	GB/T276	深沟球轴承6003 Bearing	1	
37	GB/T893.1	孔用弹性挡圈17 Ring	1	
38	GB/T894.1	轴用弹性挡圈35 Ring	1	
39	SJM30A-0004	卡板 Pallet	1	
40	SJM30A-0005	管夹 Band	2	
41	GB/T5783	螺栓M6×35 Bolt	2	
42	GB/T93	弹垫6 Washer,Lock	2	

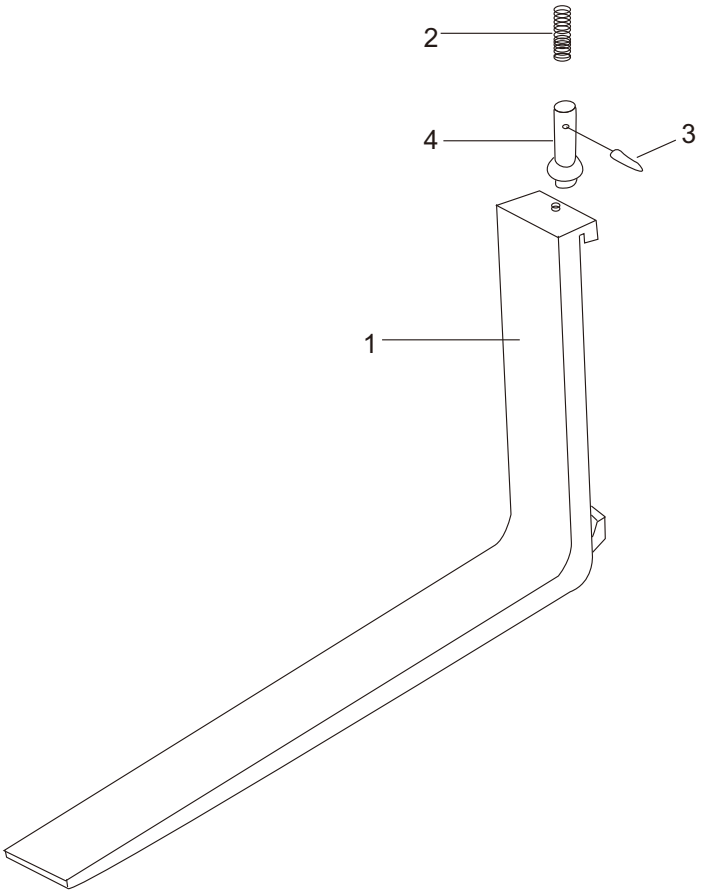
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属具管路系统（三节全自由）　四片阀
Hydraulic system attachments(Full Free 3-Stage Mast KZM)

管路系统选用件（Mast Piping Optional Parts）				
起升高度 Lifting Height	件17长度 Hose(mm)	件18长度 Hose(mm)	件25长度 Hose(mm)	备注 Remark
3700	2100	3000	1300	
4000	2300	3200	1400	
4350	2500	3400	1550	
4500	2600	3500	1600	
4800	2800	3700	1700	
5000	2900	3800	1900	
5500	3400	4250	2100	
6000	3600	4500	2200	
6500	4100	5000	2400	
7000	4400	5300	2550	
7500	4900	5800	2700	

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货叉
Fork



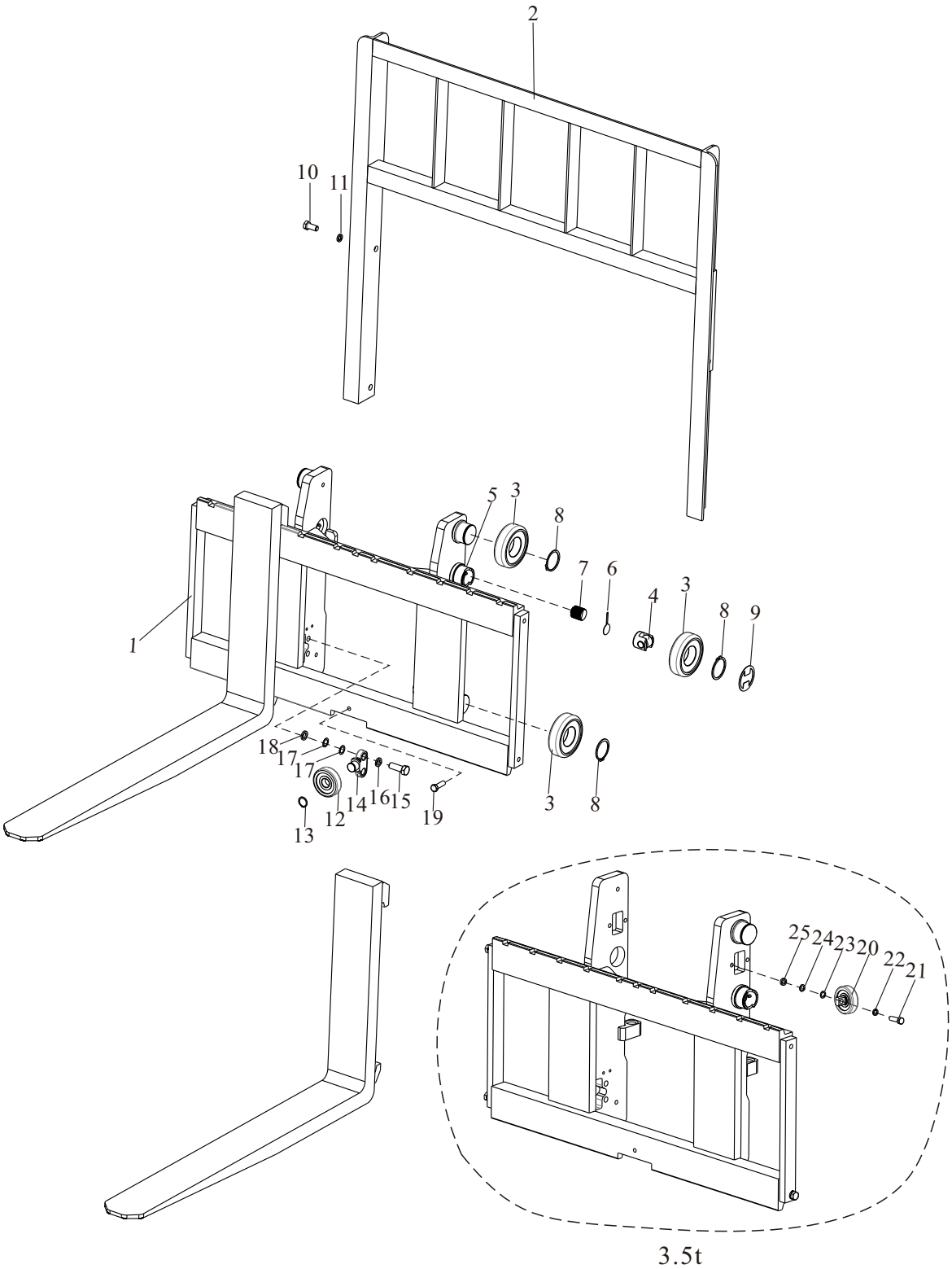
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货叉
Fork

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30A3-90000	货叉总成 Fork ass'y	2	3t
–	A20A3-90000	货叉总成 Fork ass'y	2	2-2.5t
–	A35A3-90000	货叉总成 Fork ass'y	2	3.5t
2	A30A3-90001	弹簧 Spring	2	3t
–	A20A3-90001	弹簧 Spring	2	2-2.5t
–	A35A3-90001	弹簧 Spring	2	3.5t
3	A30A3-90002	销 Pin	2	3t
–	A20A3-90002	销 Pin	2	2-2.5t
–	A35A3-90002	销 Pin	2	3.5t
4	A30A3-90003	止动销子 Pin, stopper	2	3t
–	A20A3-90003	止动销子 Pin, stopper	2	2-2.5t
–	A35A3-90003	止动销子 Pin, stopper	2	3.5t

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货叉架（基本型）
Lift Bracket Normal Mast



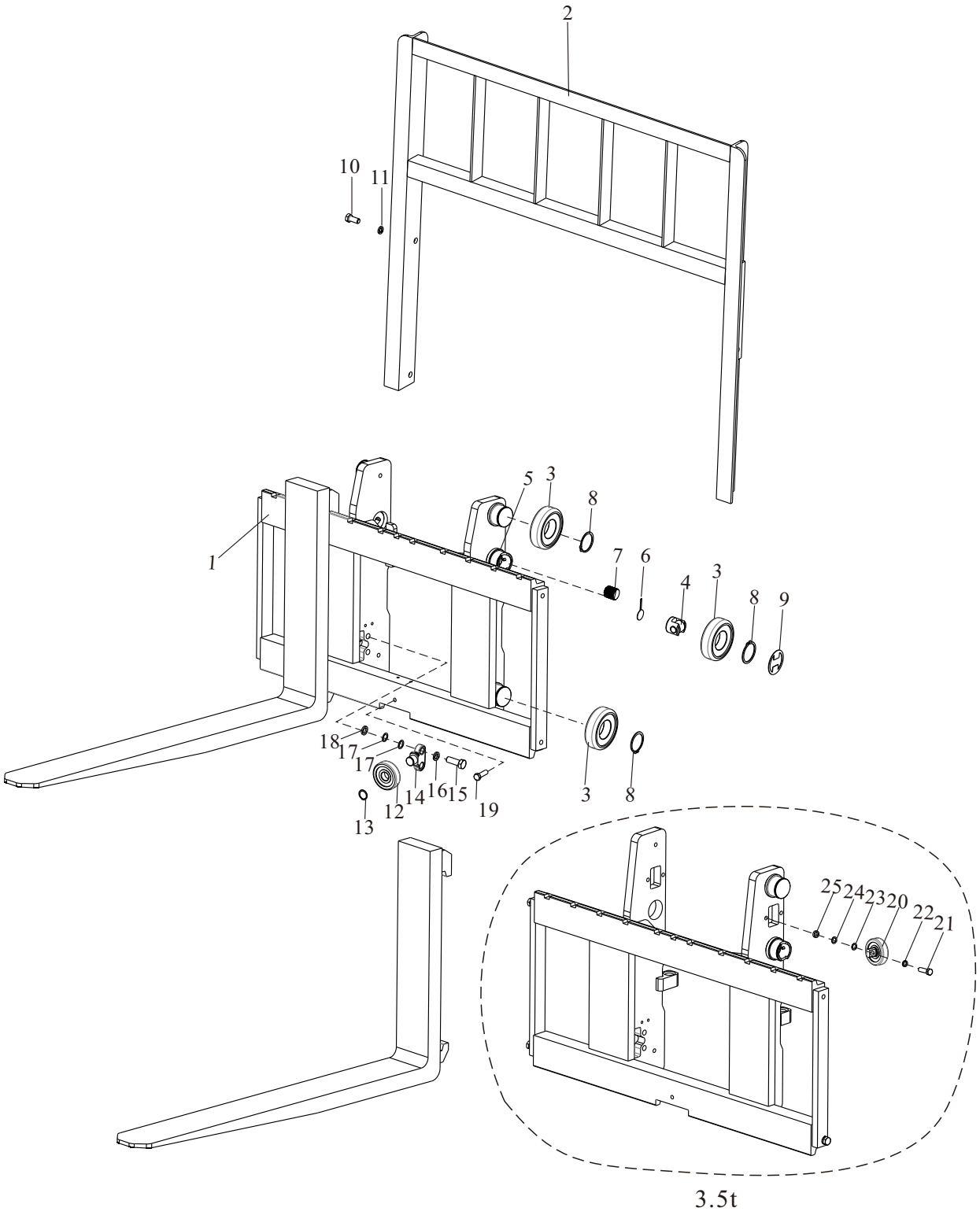
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货叉架（基本型）
Lift Bracket Normal Mast

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	M30K3-50000	货叉架总成 Lifting fork ass'y	1	3t
–	M20K3-50000	货叉架总成 Lifting fork ass'y	1	2-2.5t
–	M35J3-50000	货叉架总成 Lifting fork ass'y	1	3.5t
2	M30K3-60000	挡货架总成 Backrest ass'y	1	3-3.5t
–	M20K3-60000	挡货架总成 Backrest ass'y	1	2-2.5t
3	M30A3-40301	主滚轮 End Roller	6	
4	M30A3-40202-1	侧滚轮组 Side roller	2	
5	M30A3-30005-1	滚轮轴 Shaft roller	2	
6	M30A3-40203-1	止松片 Loose slice	2	
7	M30A3-40302-1	调节螺钉 Screw	2	
8	GB/T894.1	弹性挡圈55 Snap,ring	6	
9	M30A3-40205-1	防尘片 Dust-Proof ring	2	
10	GB/T5783	螺栓M14×25 Bolt	4	
11	GB/T93	弹垫14 Washer, lock	4	
12	M30K3-40200	侧滚轮 Side roller	2	
13	GB/T894.1	弹性挡圈25 Snap,ring	2	
14	M30K3-40001	限位滚轮轴 Shaft roller	2	
15	GB/T5786	螺栓M16×1.25×45 Bolt	4	
16	GB/T93	弹垫16 Washer, lock	4	
17	M30K3-40006	垫片 Shim	8	
18	M30K3-40007	垫块 Spacer	4	
19	GB/T70.1	内六角圆柱头螺钉M12×25 Screw	1	
20	M30K3-40100	侧滚轮组 Side roller	2	3-3.5t
21	GB/T5786	螺栓M12×1.25×40 Bolt	4	3-3.5t
22	GB/T93	弹垫12 Washer,lock	4	3-3.5t
23	M30K3-40004	垫片 Shim	8	3-3.5t
24	M30K3-40005	垫片 Shim	8	3-3.5t
25	M30K3-40002	垫块 Spacer	4	3-3.5t

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货叉架（二节全自由）
Lift Bracket Full Free 2-Stage Mast



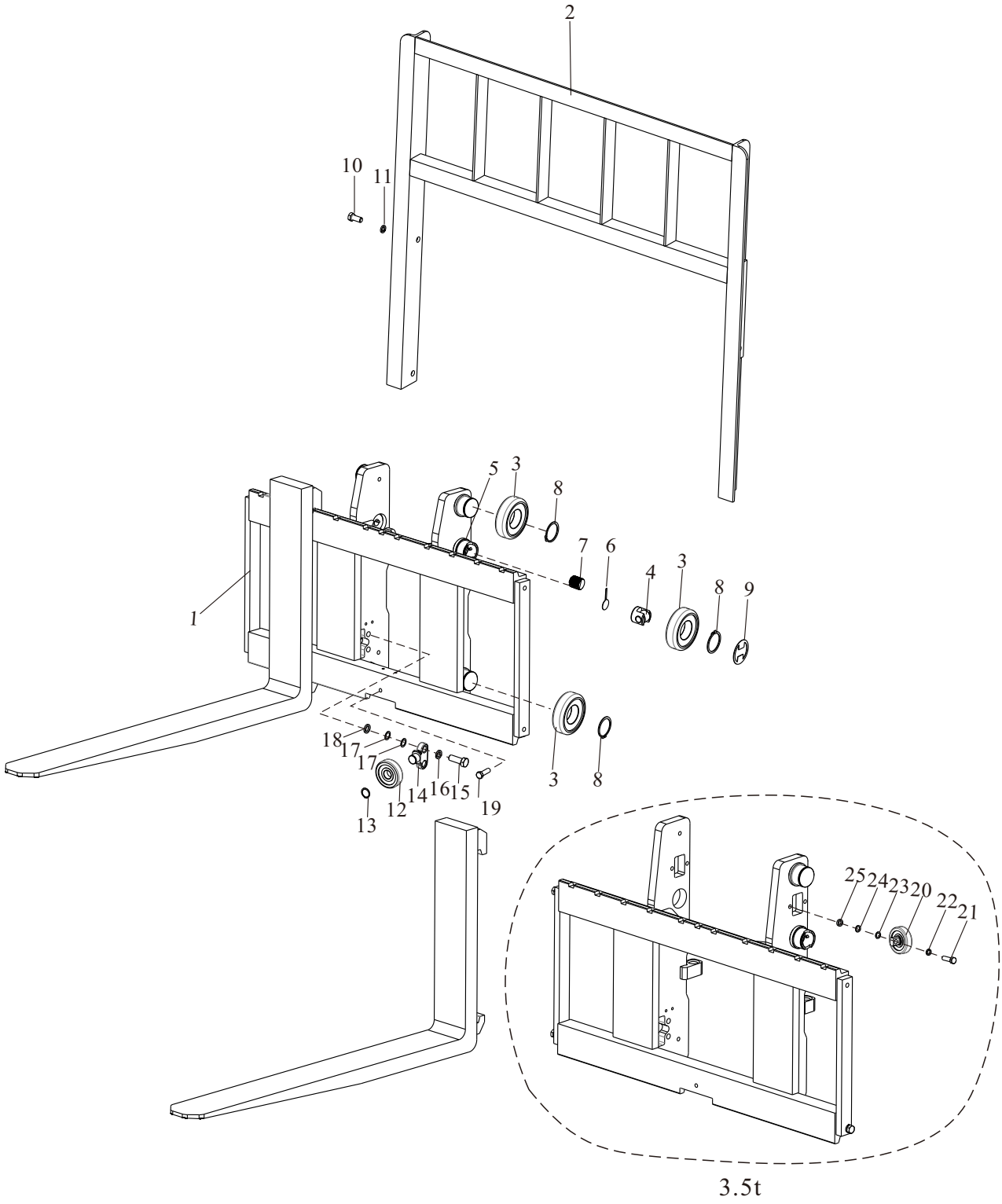
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货叉架（二节全自由）
Lift Bracket Full Free 2-Stage Mast

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Z30K3-50000	货叉架总成 Lifting fork ass'y	1	3t
–	Z20K3-50000	货叉架总成 Lifting fork ass'y	1	2-2.5t
–	Z35J3-50000	货叉架总成 Lifting fork ass'y	1	3.5t
2	M30K3-60000	挡货架总成 Backrest ass'y	1	3-3.5t
–	M20K3-60000	挡货架总成 Backrest ass'y	1	2-2.5t
3	M30A3-40301	主滚轮 End Roller	6	
4	M30A3-40202-1	侧滚轮组 Side roller	2	
5	M30A3-30005-1	滚轮轴 Shaft roller	2	
6	M30A3-40203-1	止松片 Loose slice	2	
7	M30A3-40302-1	调节螺钉 Screw	2	
8	GB/T894.1	弹性挡圈55 Snap,ring	6	
9	M30A3-40205-1	防尘片 Dust-Proof ring	2	
10	GB/T5783	螺栓M14×25 Bolt	4	
11	GB/T93	弹垫14 Washer, lock	4	
12	M30K3-40200	侧滚轮 Side roller	2	
13	GB/T894.1	弹性挡圈25 Snap,ring	2	
14	M30K3-40001	限位滚轮轴 Shaft roller	2	
15	GB/T5786	螺栓M16×1.25×45 Bolt	4	
16	GB/T93	弹垫16 Washer, lock	4	
17	M30K3-40006	垫片 Shim	8	
18	M30K3-40007	垫块 Spacer	4	
19	GB/T70.1	内六角圆柱头螺钉M12×25 Screw	1	
20	M30K3-40100	侧滚轮组 Side roller	2	3-3.5t
21	GB/T5786	螺栓M12×1.25×40 Bolt	4	3-3.5t
22	GB/T93	弹垫12 Washer,lock	4	3-3.5t
23	M30K3-40004	垫片 Shim	8	3-3.5t
24	M30K3-40005	垫片 Shim	8	3-3.5t
25	M30K3-40002	垫块 Spacer	4	3-3.5t

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



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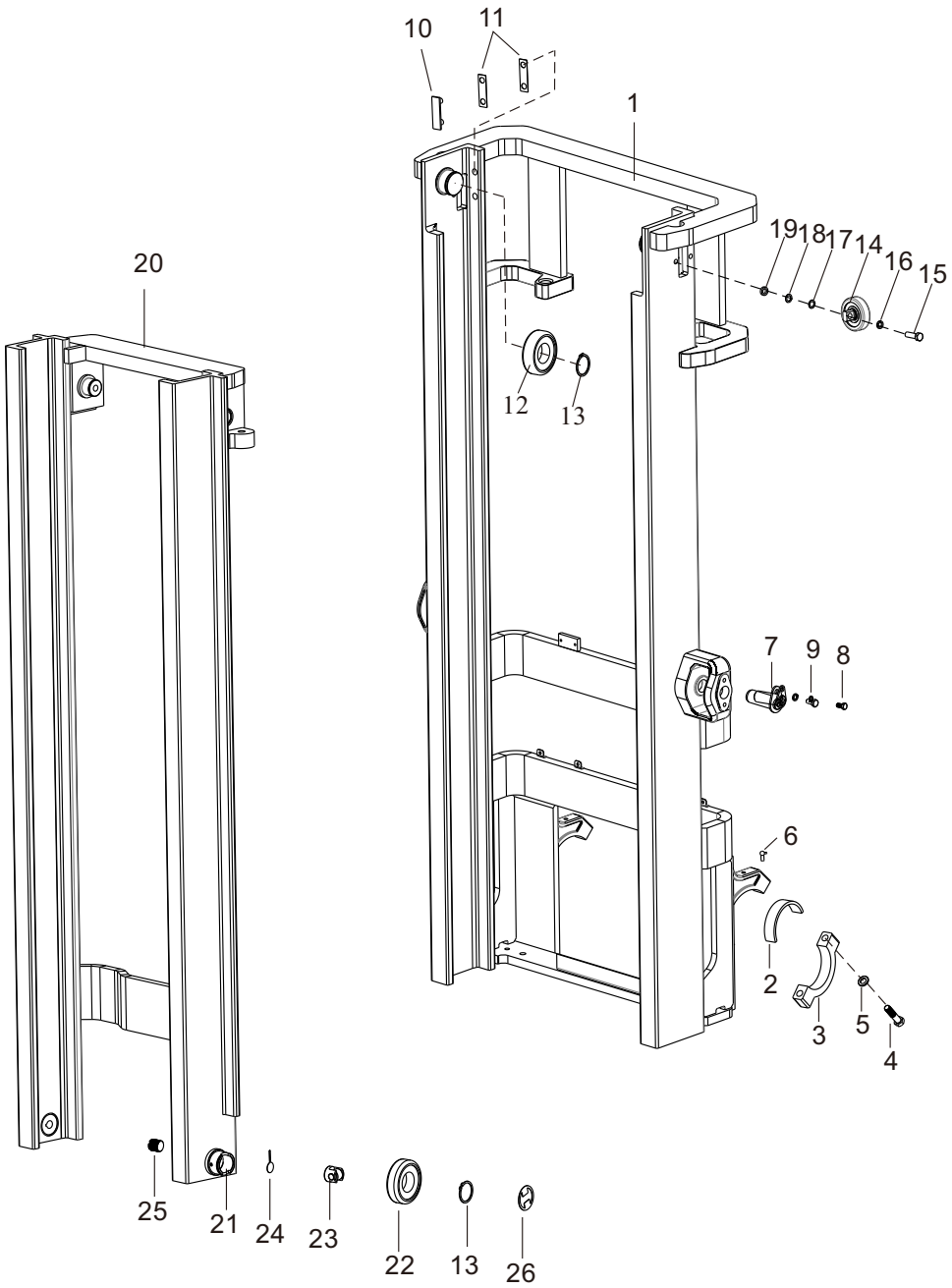
货叉架（三节全自由）
Lift Bracket Full Free 3-Stage Mast

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	S30J3-50000	货叉架总成 Lifting fork ass'y	1	3t
-	S20J3-50000	货叉架总成 Lifting fork ass'y	1	2-2.5t
-	S35J3-50000	货叉架总成 Lifting fork ass'y	1	3.5t
2	M30K3-60000	挡货架总成 Backrest ass'y	1	3-3.5t
-	M20K3-60000	挡货架总成 Backrest ass'y	1	2-2.5t
3	M30A3-40301	主滚轮 End Roller	6	
4	M30A3-40202-1	侧滚轮组 Side roller	2	
5	M30A3-30005-1	滚轮轴 Shaft roller	2	
6	M30A3-40203-1	止松片 Loose slice	2	
7	M30A3-40302-1	调节螺钉 Screw	2	
8	GB/T894.1	弹性挡圈55 Snap,ring	6	
9	M30A3-40205-1	防尘片 Dust-Proof ring	2	
10	GB/T5783	螺栓M14×25 Bolt	4	
11	GB/T93	弹垫14 Washer, lock	4	
12	M30K3-40200	侧滚轮 Side roller	2	
13	GB/T894.1	弹性挡圈25 Snap,ring	2	
14	M30K3-40001	限位滚轮轴 Shaft roller	2	
15	GB/T5786	螺栓M16×1.25×45 Bolt	4	
16	GB/T93	弹垫16 Washer, lock	4	
17	M30K3-40006	垫片 Shim	8	
18	M30K3-40007	垫块 Spacer	4	
19	GB/T70.1	内六角圆柱头螺钉M12×25 Screw	1	
20	M30K3-40100	侧滚轮组 Side roller	2	3-3.5t
21	GB/T5786	螺栓M12×1.25×40 Bolt	4	3-3.5t
22	GB/T93	弹垫12 Washer,lock	4	3-3.5t
23	M30K3-40004	垫片 Shim	8	3-3.5t
24	M30K3-40005	垫片 Shim	8	3-3.5t
25	M30K3-40002	垫块 Spacer	4	3-3.5t

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门架(基本型)
Mast (Normal mast KM)

2-3t



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门架(基本型)
Mast (Normal mast KM)

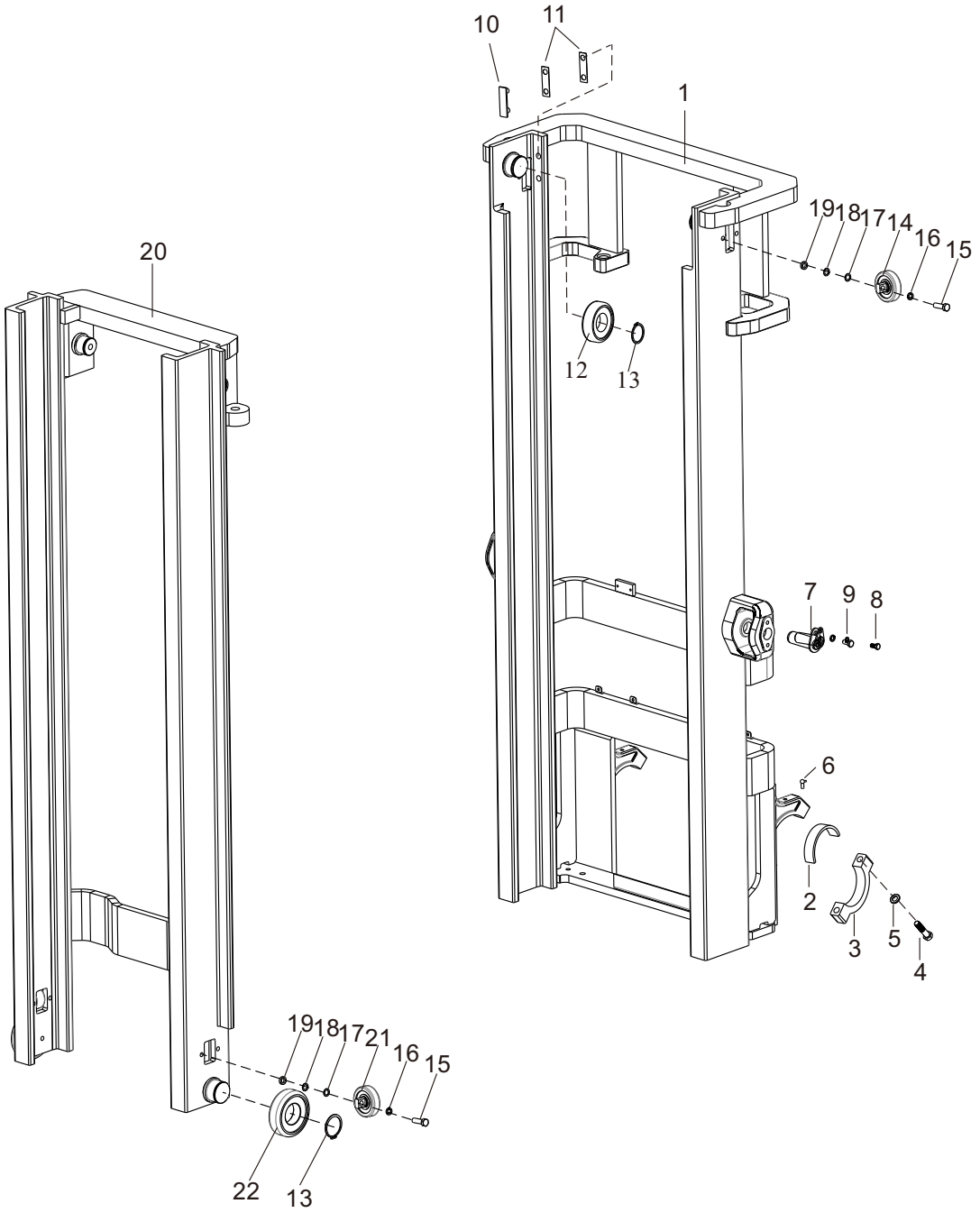
2-3t

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	M30K3-10000	外门架 Mast,outer	1	3t
–	M20K3-10000	外门架 Mast,outer	1	2-2.5t
2	M30A3-00002	轴衬 Bushing	2	
3	M30A3-00001	支座盖 Cap	2	
4	GB/T5785	螺栓M16×1.5×70 Bolt	4	
5	GB/T93	弹垫16 Washer,lock	4	
6	JB/T7940.1	直通式压注油杯 Oil cup	2	
7	M30A3-00100	倾斜油缸销轴 Pin axle	4	
8	GB/T5786	螺栓M10×1.25×20 Bolt	4	
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	2组	
12	M30A3-40201	主滚轮 End Roller	2	
13	GB/T894.1	弹性挡圈55 Snap,ring	4	
14	M30K3-40300	侧滚轮组 Side roller	2	
15	GB/T5786	螺栓M12×1.25×40 Bolt	4	
16	GB/T93	弹垫12 Washer,lock	4	
17	M30K3-40004	垫片 Shim	12	
18	M30K3-40005	垫片 Shim	8	
19	M30K3-40002	垫块 Spacer	4	
20	M30K3-30000	内门架 Mast,inner	1	3t
–	M20K3-30000	内门架 Mast,inner	1	2-2.5t
21	M30A3-30005-1	滚轮轴 Shaft roller	2	
22	M30A3-40301	主滚轮 End Roller	2	
23	M30A3-40202-1	侧滚轮组 Side roller	2	
24	M30A3-40203-1	止松片 Loose slice	2	
25	M30A3-40302-1	调节螺钉 Screw	2	
26	M30A3-40205-1	防尘片 Dust-Proof ring	2	

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门架(基本型)
Mast (Normal mast KM)

3.5t



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门架(基本型)
Mast (Normal mast KM)

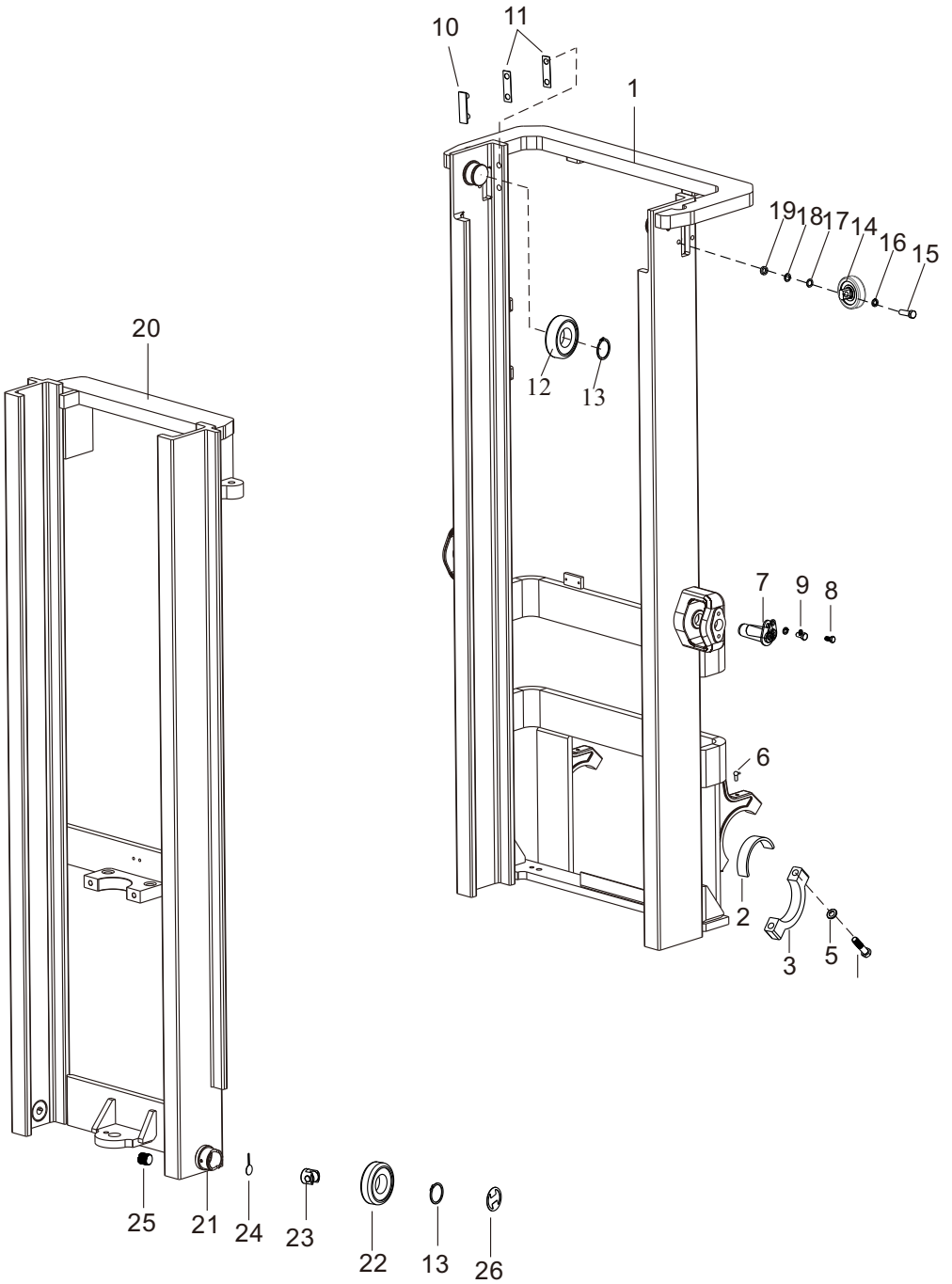
3.5t

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	M35J3-10000	外门架 Mast,outer	1	
2	M30A3-00002	轴衬 Bushing	2	
3	M30A3-00001	支座盖 Cap	2	
4	GB/T5785	螺栓M16×1.5×70 Bolt	4	
5	GB/T93	弹垫16 Washer,lock	4	
6	JB/T7940.1	直通式压注油杯 Oil cup	2	
7	M30A3-00100	倾斜油缸销轴 Pin axle	4	
8	GB/T5786	螺栓M10×1.25×20 Bolt	4	
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	2组	
12	M30A3-40201	主滚轮 End Roller	2	
13	GB/T894.1	弹性挡圈55 Snap,ring	4	
14	M30K3-40300	侧滚轮组 Side roller	2	
15	GB/T5786	螺栓M12×1.25×40 Bolt	8	
16	GB/T93	弹垫12 Washer,lock	8	
17	M30K3-40004	垫片 Shim	12	
18	M30K3-40005	垫片 Shim	12	
19	M30K3-40002	垫块 Spacer	8	
20	M35J3-30000	内门架 Mast,inner	1	
21	M30K3-40100	侧滚轮 Side roller	2	
22	M30A3-40301	主滚轮 End Roller	2	

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门架(二节全自由)
Mast (Full free 2-stage mast KZM)

2-3t



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门架(二节全自由)
Mast (Full free 2-stage mast KZM)

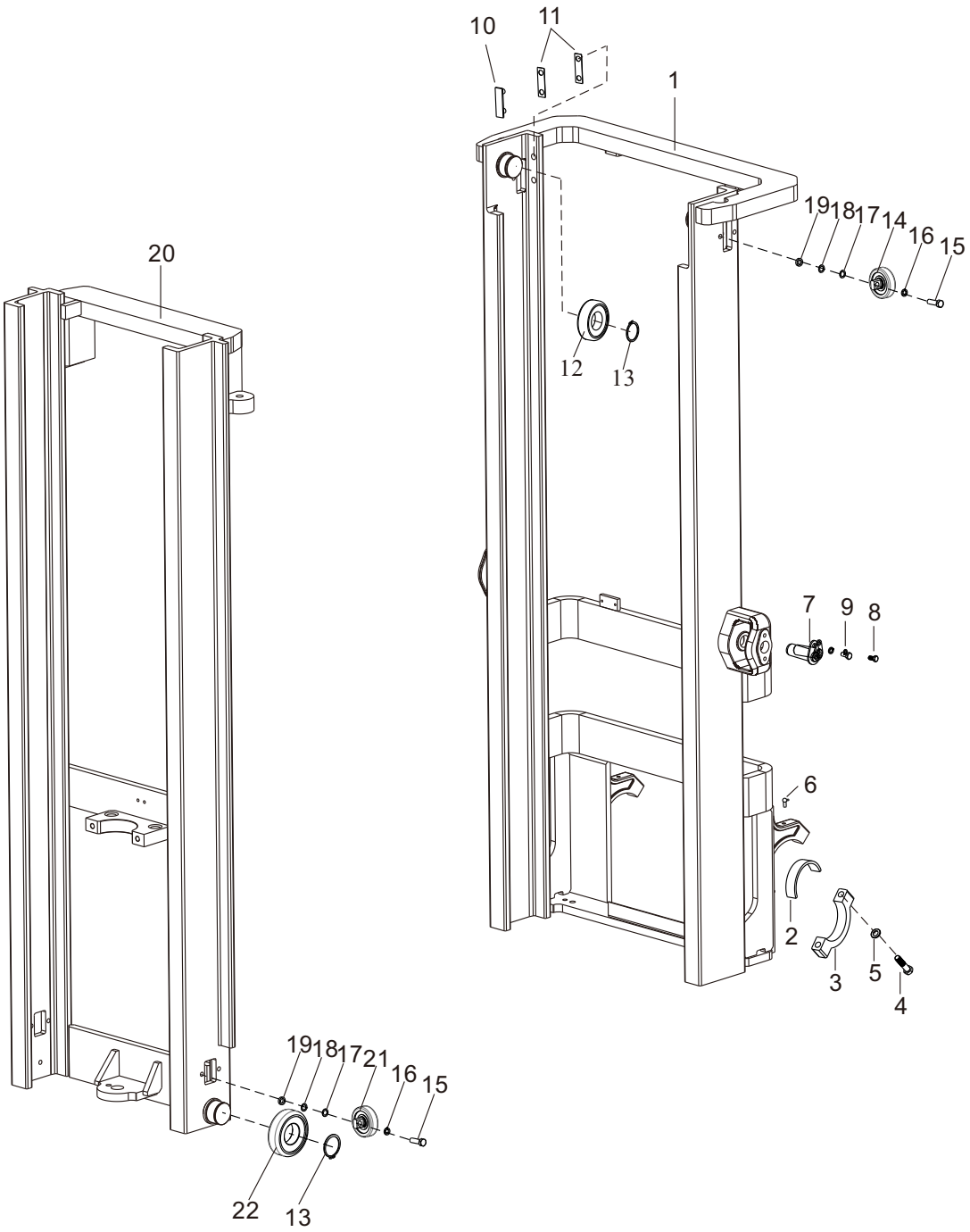
2-3t

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Z30K3-10000	外门架 Mast,outer	1	3t
–	Z20K3-10000	外门架 Mast,outer	1	2-2.5t
2	M30A3-00002	轴衬 Bushing	2	
3	M30A3-00001	支座盖 Cap	2	
4	GB/T5785	螺栓M16×1.5×70 Bolt	4	
5	GB/T93	弹垫16 Washer,lock	4	
6	JB/T7940.1	直通式压注油杯 Oil cup	2	
7	M30A3-00100	倾斜油缸销轴 Pin axle	4	
8	GB/T5786	螺栓M10×1.25×20 Bolt	4	
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	2组	
12	M30A3-40201	主滚轮 End Roller	2	
13	GB/T894.1	弹性挡圈55 Snap,ring	4	
14	M30K3-40300	侧滚轮组 Side roller	2	
15	GB/T5786	螺栓M12×1.25×40 Bolt	4	
16	GB/T93	弹垫12 Washer,lock	4	
17	M30K3-40004	垫片 Shim	12	
18	M30K3-40005	垫片 Shim	8	
19	M30K3-40002	垫块 Spacer	4	
20	Z30K3-30000	内门架 Mast,inner	1	3t
–	Z20K3-30000	内门架 Mast,inner	1	2-2.5t
21	M30A3-30005-1	滚轮轴 Shaft roller	2	
22	M30A3-40301	主滚轮 End Roller	2	
23	M30A3-40202-1	侧滚轮组 Side roller	2	
24	M30A3-40203-1	止松片 Loose slice	2	
25	M30A3-40302-1	调节螺钉 Screw	2	
26	M30A3-40205-1	防尘片 Dust-Proof ring	2	

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门架(二节全自由)
Mast (Full free 2-stage mast KZM)

3.5t



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门架(二节全自由)
Mast (Full free 2-stage mast KZM)

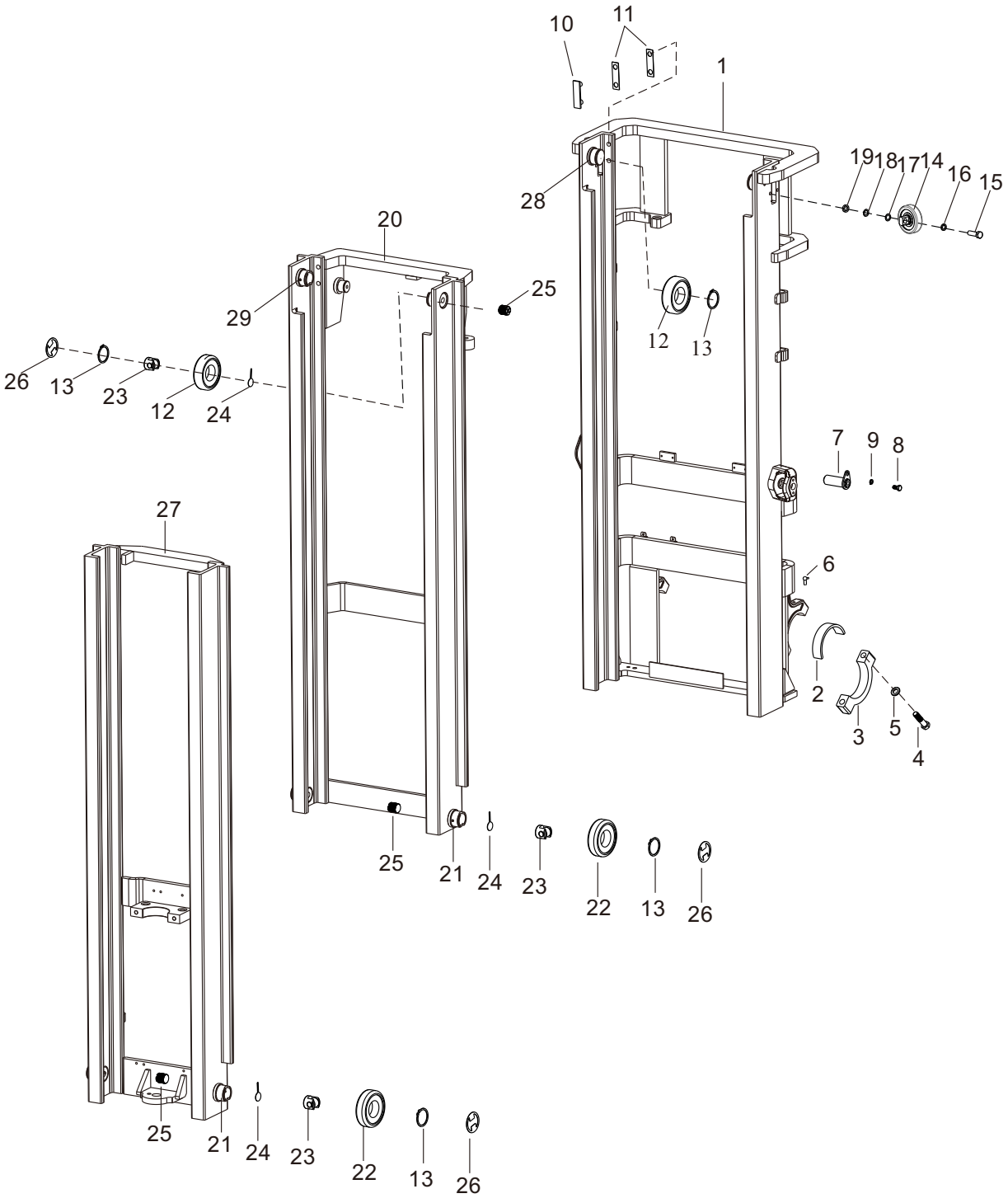
3.5t

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	Z35J3-10000	外门架 Mast,outer	1	
2	M30A3-00002	轴衬 Bushing	2	
3	M30A3-00001	支座盖 Cap	2	
4	GB/T5785	螺栓M16×1.5×70 Bolt	4	
5	GB/T93	弹垫16 Washer,lock	4	
6	JB/T7940.1	直通式压注油杯 Oil cup	2	
7	M30A3-00100	倾斜油缸销轴 Pin axle	4	
8	GB/T5786	螺栓M10×1.25×20 Bolt	4	
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	2组	
12	M30A3-40201	主滚轮 End Roller	2	
13	GB/T894.1	弹性挡圈55 Snap,ring	4	
14	M30K3-40300	侧滚轮组 Side roller	2	
15	GB/T5786	螺栓M12×1.25×40 Bolt	8	
16	GB/T93	弹垫12 Washer,lock	8	
17	M30K3-40004	垫片 Shim	12	
18	M30K3-40005	垫片 Shim	12	
19	M30K3-40002	垫块 Spacer	8	
20	Z35J3-30000	内门架 Mast,inner	1	
21	M30K3-40100	侧滚轮 Side roller	2	
22	M30A3-40301	主滚轮 End Roller	4	

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

2-3t



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

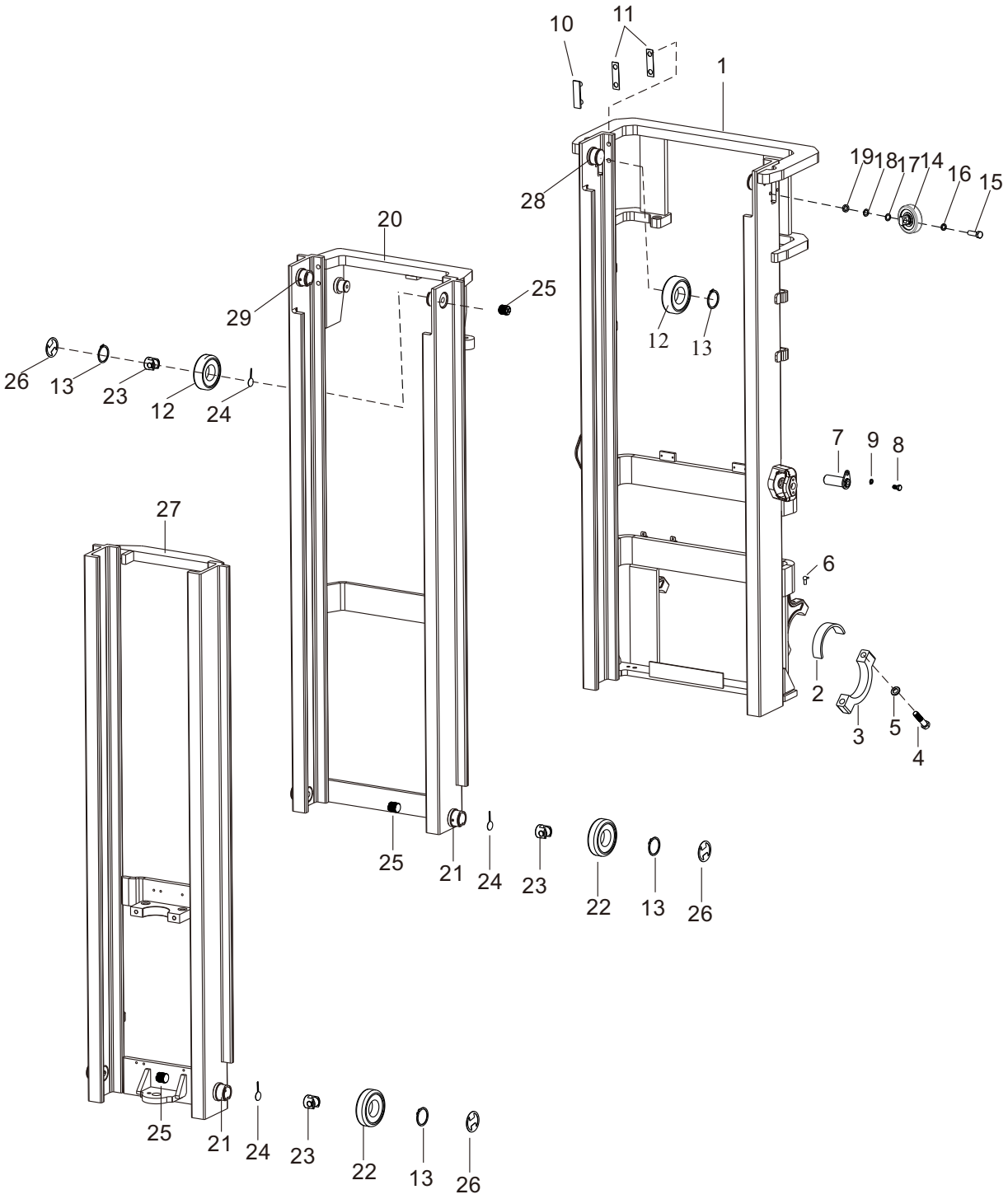
2-3t

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	S30J3-10000	外门架 Mast,outer	1	3t
-	S20J3-10000	外门架 Mast,outer	1	2-2.5t
2	M30A3-00002	轴衬 Bushing	2	
3	M30A3-00001	支座盖 Cap	2	
4	GB/T5785	螺栓M16×1.5×70 Bolt	4	
5	GB/T93	弹垫16 Washer,lock	4	
6	JB/T7940.1	直通式压注油杯 Oil cup	2	
7	M30A3-00100	倾斜油缸销轴 Pin axle	4	
8	GB/T5786	螺栓M10×1.25×20 Bolt	4	
9	GB/T93	弹垫10 Washer,lock	4	
10	M30A3-40001	限位滑块 Slipper	4	
11	M30A3-40002/3	调整垫片 Shim	4组	
12	M30A3-40201	主滚轮 End Roller	4	
13	GB/T894.1	弹性挡圈55 Snap,ring	8	
14	M30K3-40300	侧滚轮组 Side roller	2	
15	GB/T5786	螺栓M12×1.25×40 Bolt	4	
16	GB/T93	弹垫12 Washer,lock	4	
17	M30K3-40004	垫片 Shim	12	
18	M30K3-40005	垫片 Shim	8	
19	M30K3-40002	垫块 Spacer	4	
20	S30J3-20000	中门架 Medium Master	1	3t
-	S20J3-20000	中门架 Medium Master	1	2-2.5t
21	M30A3-30005-1	滚轮轴 Shaft roller	4	
22	M30A3-40301	主滚轮 End Roller	4	
23	M30A3-40202-1	侧滚轮组 Side roller	6	
24	M30A3-40203-1	止松片 Loose slice	6	

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

2-3t



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

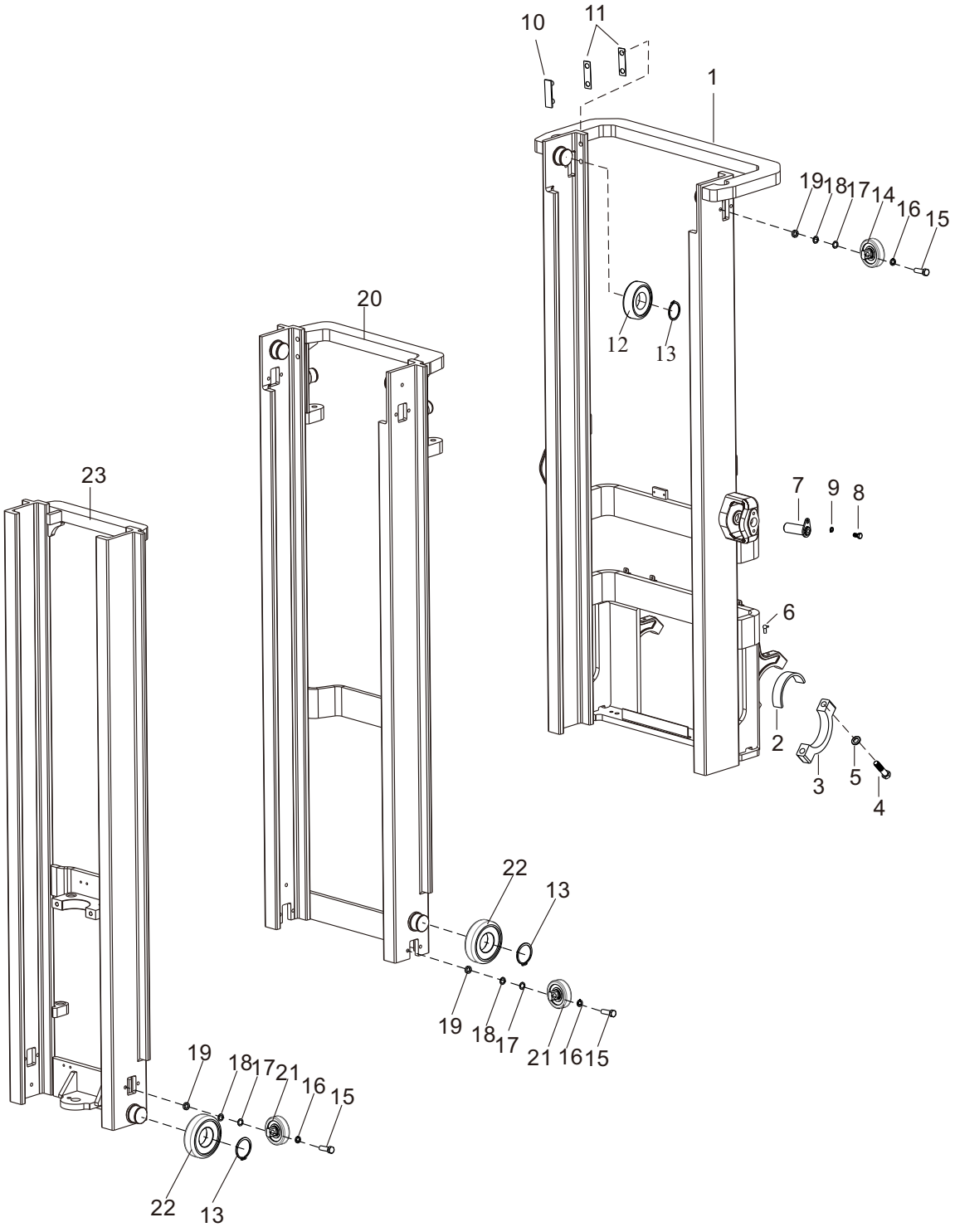
2-3t

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
25	M30A3-40302-1	调节螺钉 Screw	6	
26	M30A3-40205-1	防尘片 Dust-Proof ring	6	
27	S30J3-30000	内门架 Mast,inner	1	3t
–	S20J3-30000	内门架 Mast,inner	1	2-2.5t
28	M30K3-10003	滚轮轴 Shaft roller	2	
29	M30A3-10002-1	滚轮轴 Shaft roller	2	

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

3.5t



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

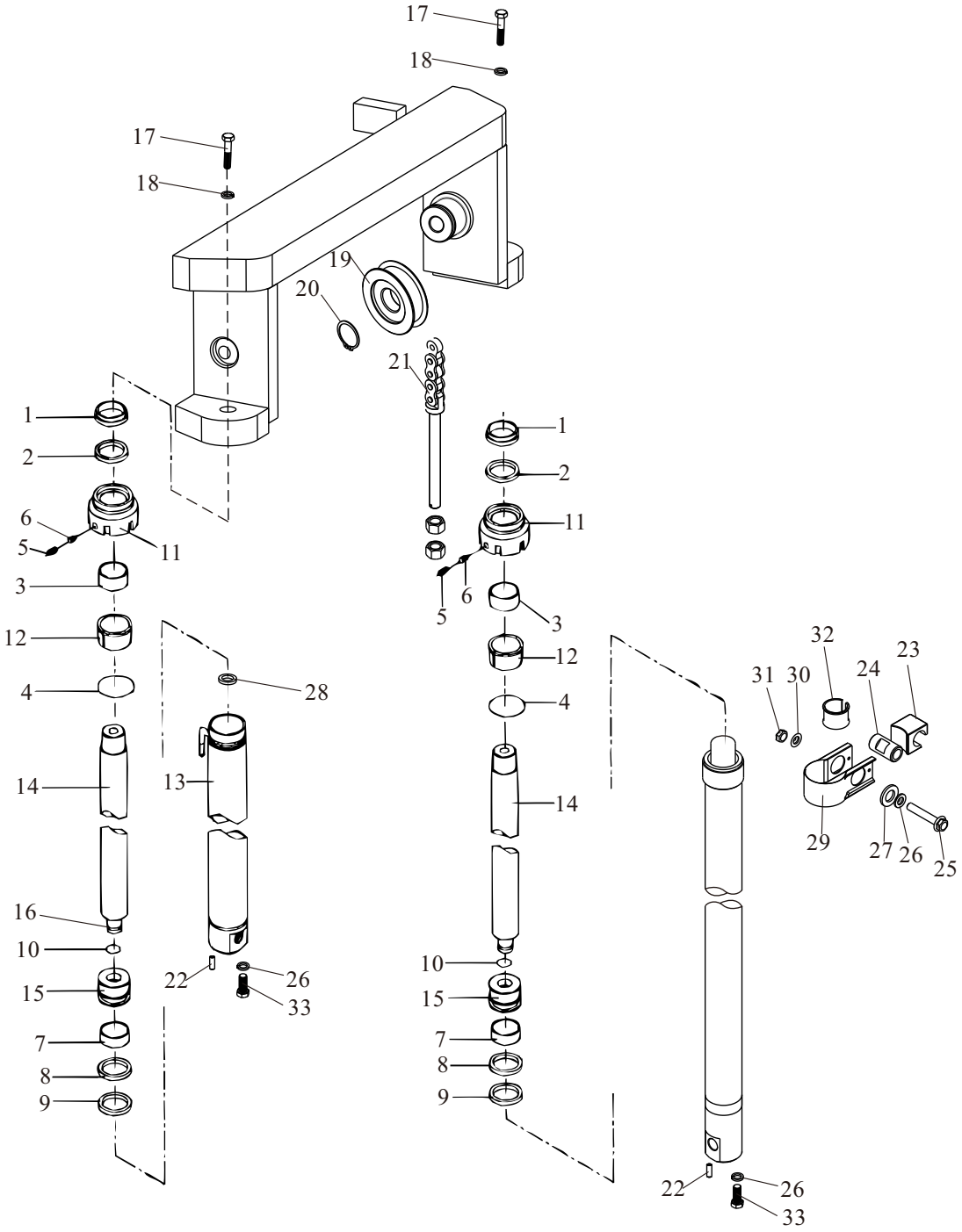
3.5t

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	S35J3-10000	外门架 Mast,outer	1	
2	M30A3-00002	轴衬 Bushing	2	
3	M30A3-00001	支座盖 Cap	2	
4	GB/T5785	螺栓M16×1.5×70 Bolt	4	
5	GB/T93	弹垫16 Washer,lock	4	
6	JB/T7940.1	直通式压注油杯 Oil cup	2	
7	M30A3-00100	倾斜油缸销轴 Pin axle	4	
8	GB/T5786	螺栓M10×1.25×20 Bolt	4	
9	GB/T93	弹垫10 Washer,lock	4	
10	M30A3-40001	限位滑块 Slipper	4	
11	M30A3-40002/3	调整垫片 Shim	4组	
12	M30A3-40201	主滚轮 End Roller	4	
13	GB/T894.1	弹性挡圈55 Snap,ring	8	
14	M30K3-40300	侧滚轮组 Side roller	2	
15	GB/T5786	螺栓M12×1.25×40 Bolt	16	
16	GB/T93	弹垫12 Washer,lock	16	
17	M30K3-40004	垫片 Shim	24	
18	M30K3-40005	垫片 Shim	24	
19	M30K3-40002	垫块 Spacer	16	
20	S35J3-20000	中门架 Medium Master	1	
21	M30K3-40100	侧滚轮 Side roller	4	
22	M30A3-40301	主滚轮 End Roller	4	
23	S35J3-30000	内门架 Mast,inner	1	

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

2-3t



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

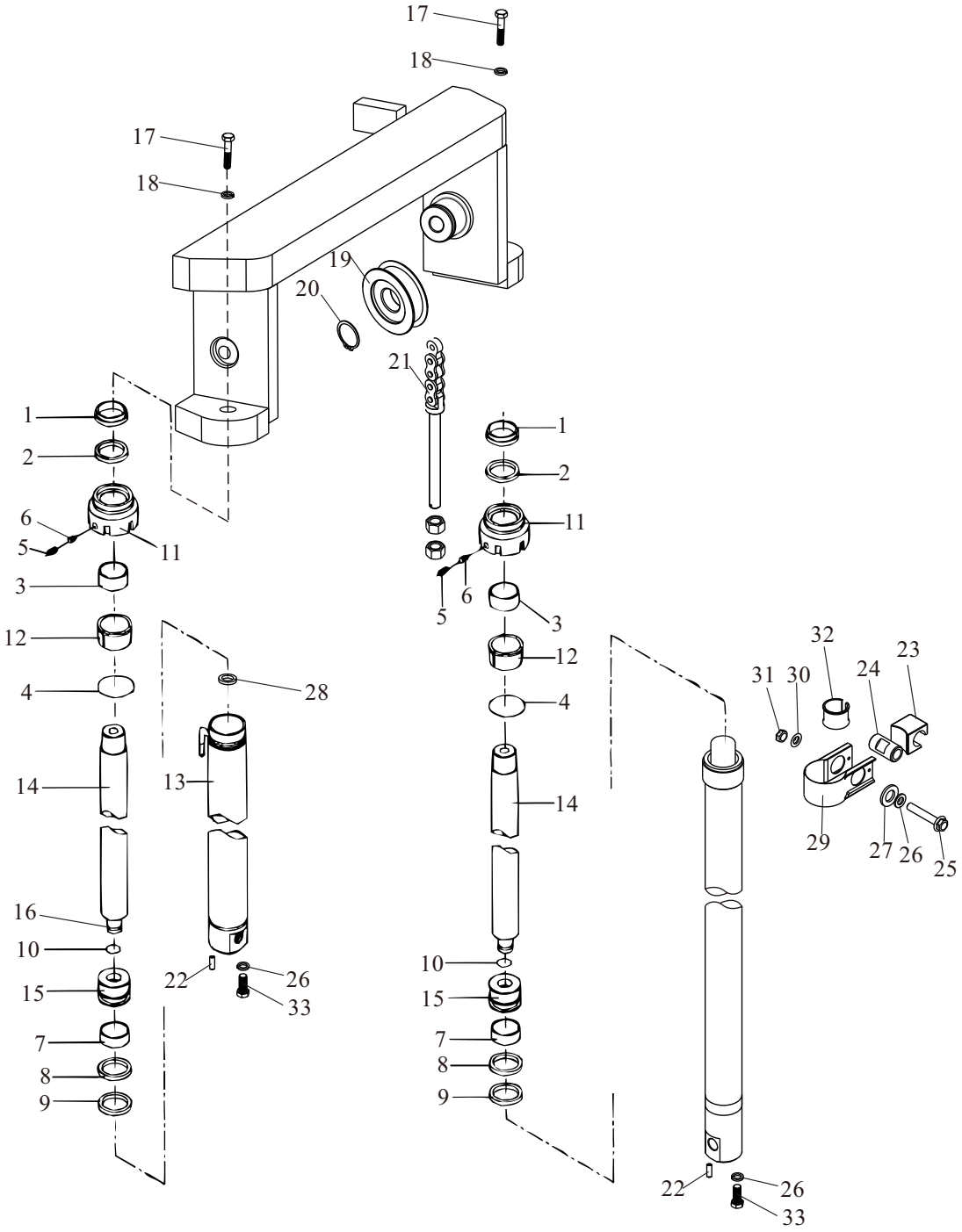
2-3t

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
A	A30B4-10100L/R	起升油缸总成 Lift cylinder ass,y	2	3t
–	A20B4-10100L/R	起升油缸总成 Lift cylinder ass,y	2	2-2.5t
1	A30A4-10101	防尘圈45×57×7/10 Dust ring	2	3t
–	A20A4-10101	防尘圈40×48×5/6.5 Dust ring	2	2-2.5t
2	A30A4-10102	密封圈45×55×6 Ring	2	3t
–	A20A4-10102	密封圈40×50×6 Ring	2	2-2.5t
3	A30A4-10103	钢背轴承4530 Guide bushing	2	3t
–	A20A4-10103	钢背轴承4030 Guide bushing	2	2-2.5t
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	3t
–	A20A4-10105	支承环50×20×2.5 Wearing	2	2-2.5t
8	A30A4-10106	挡片56×45×3 Ring, back up	2	3t
–	A20A4-10106	挡片50×40×3 Ring, back up	2	2-2.5t
9	A30A4-10107	U型密封圈56×45×7 U-ring	2	3t
–	A20A4-10107	孔用密封圈50×40×6 Ring	2	2-2.5t
10	A30A4-10108	钢丝挡圈 Snap ring	2	
11	A30A4-10109	导向套 Guide,Sleeve	2	3t
–	A20A4-10109	缸盖 Cap, lift cylinder	2	2-2.5t
12	A30A4-10110	衬套 Sleeve	2	3t
–	A20A4-10110	衬套 Sleeve	2	2-2.5t
13	A30B4-10101	缸体 Cylinder	2	3t
–	A20B4-10101	缸体 Cylinder	2	2-2.5t

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

2-3t



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

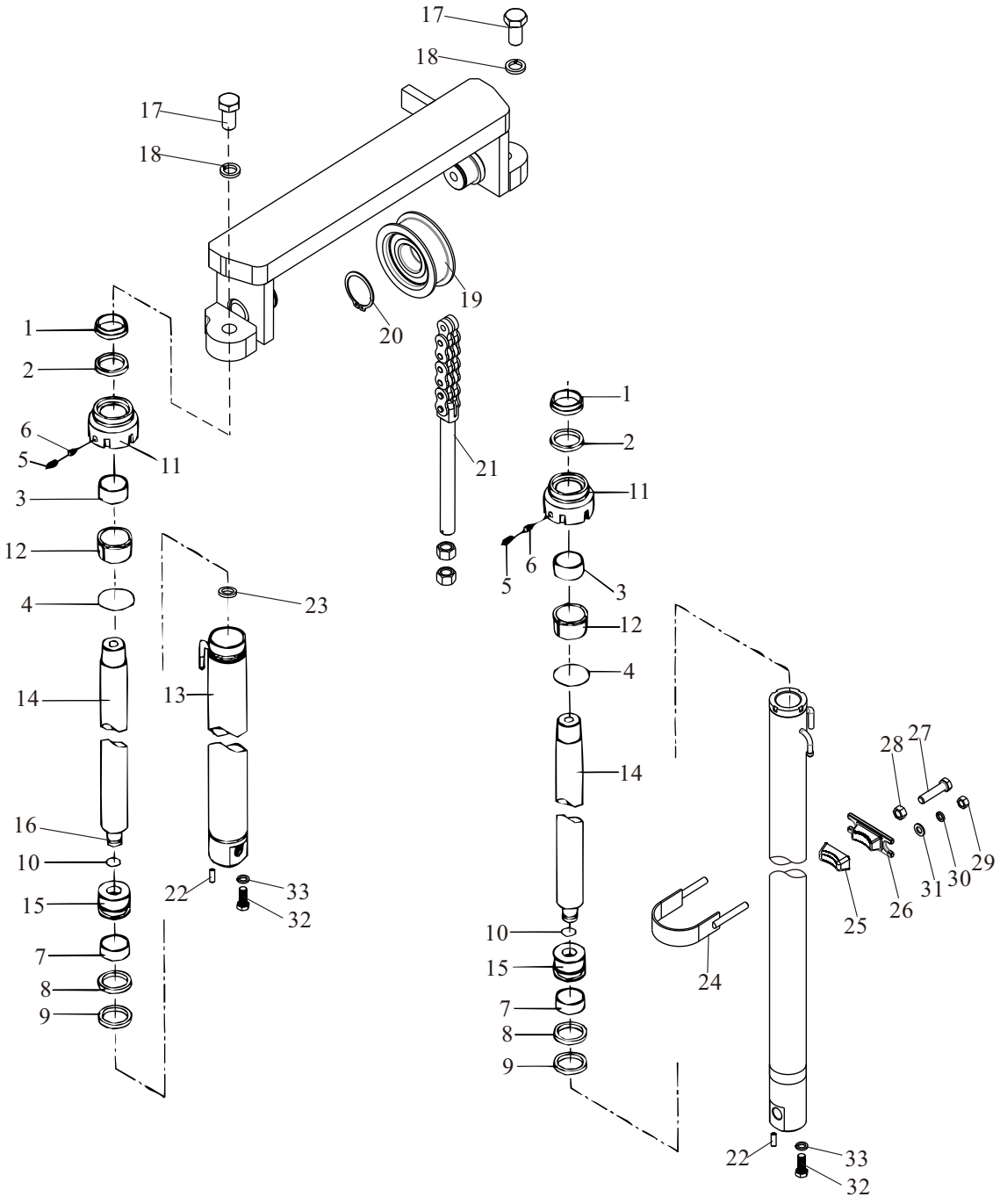
2-3t

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
14	A30B4-10102	活塞杆 Piston rod	2	3t
–	A20B4-10102	活塞杆 Piston rod	2	2-2.5t
15	A30A4-10113	活塞 Piston	2	3t
–	A20A4-10113	活塞 Piston	2	2-2.5t
16	A30A4-10114	调整套 Spacer	2	3t
–	A20A4-10114	调整套 Spacer	2	2-2.5t
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	S30F3-80005	垫板 Bolster	2	
28	S30A3-80001	调整垫 Adjustable pad	2	
29	S30F3-80002	卡箍 Clip	2	
30	GB/T97.1	平垫12 Washer	2	
31	GB/T6171	螺母M12×1.25 Nut	2	
32	M20F3-80001	橡胶垫 Rubber pad	2	2-2.5t
33	GB/T5786	螺栓M12×1.25×35 Bolt	2	

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

3.5t



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

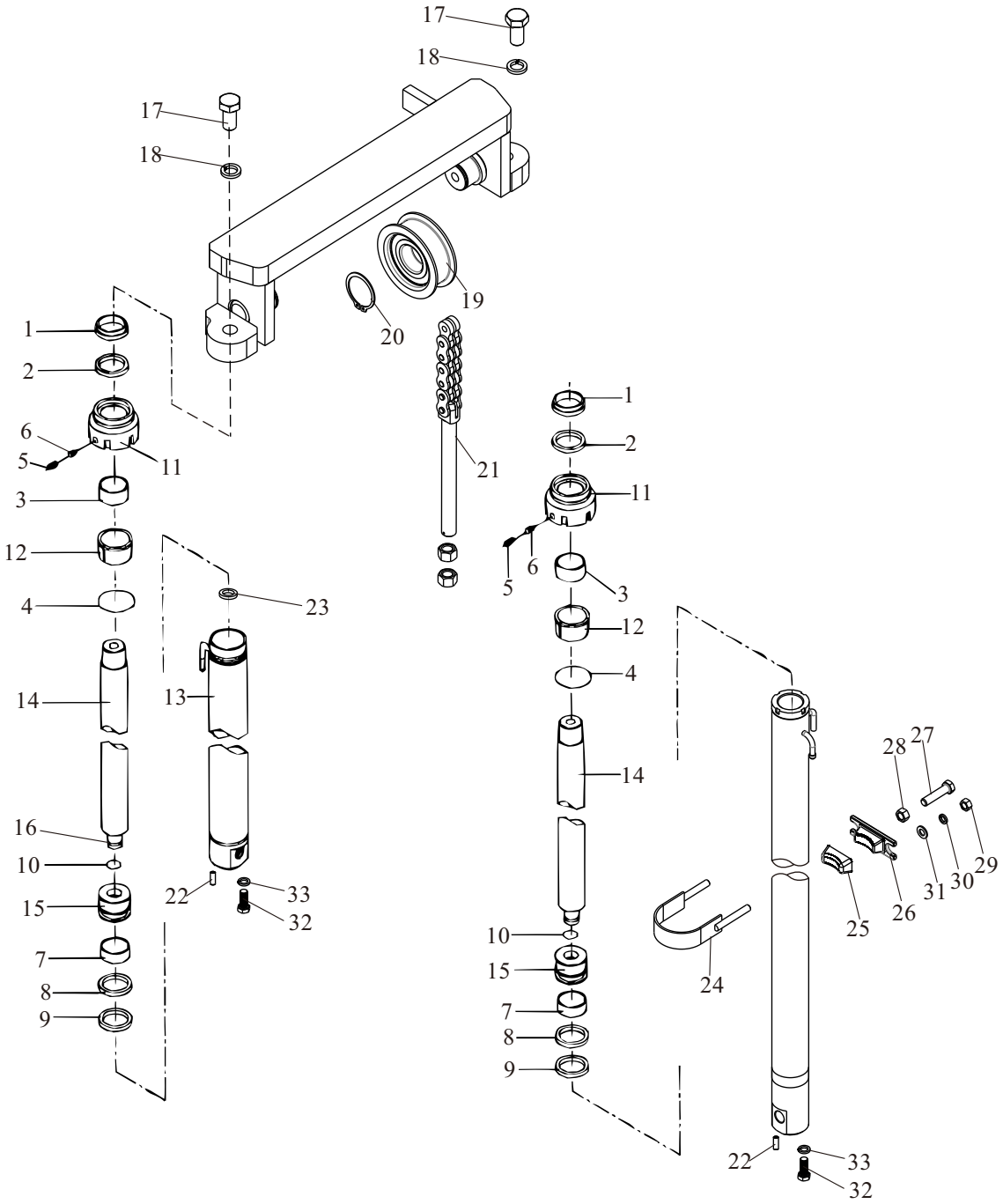
3.5t

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
A	A35B4-10100L/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	

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

3.5t



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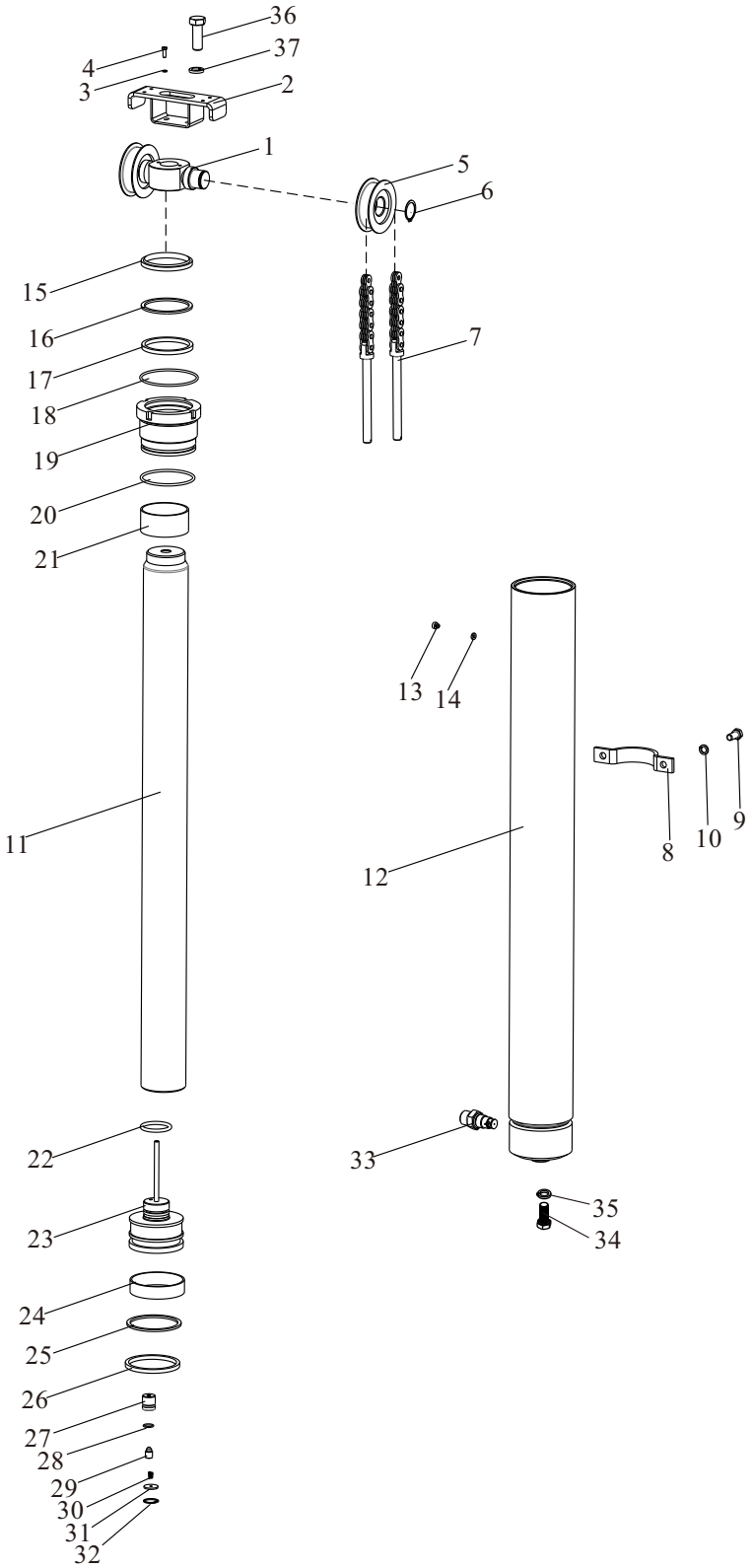
起升油缸(基本型)
Lift Cylinder(Normal mast KM)

3.5t

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
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	
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	

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前起升油缸(二节全自由)
Front Lift Cylinder (Full Free 2-Stage Mast KZM)



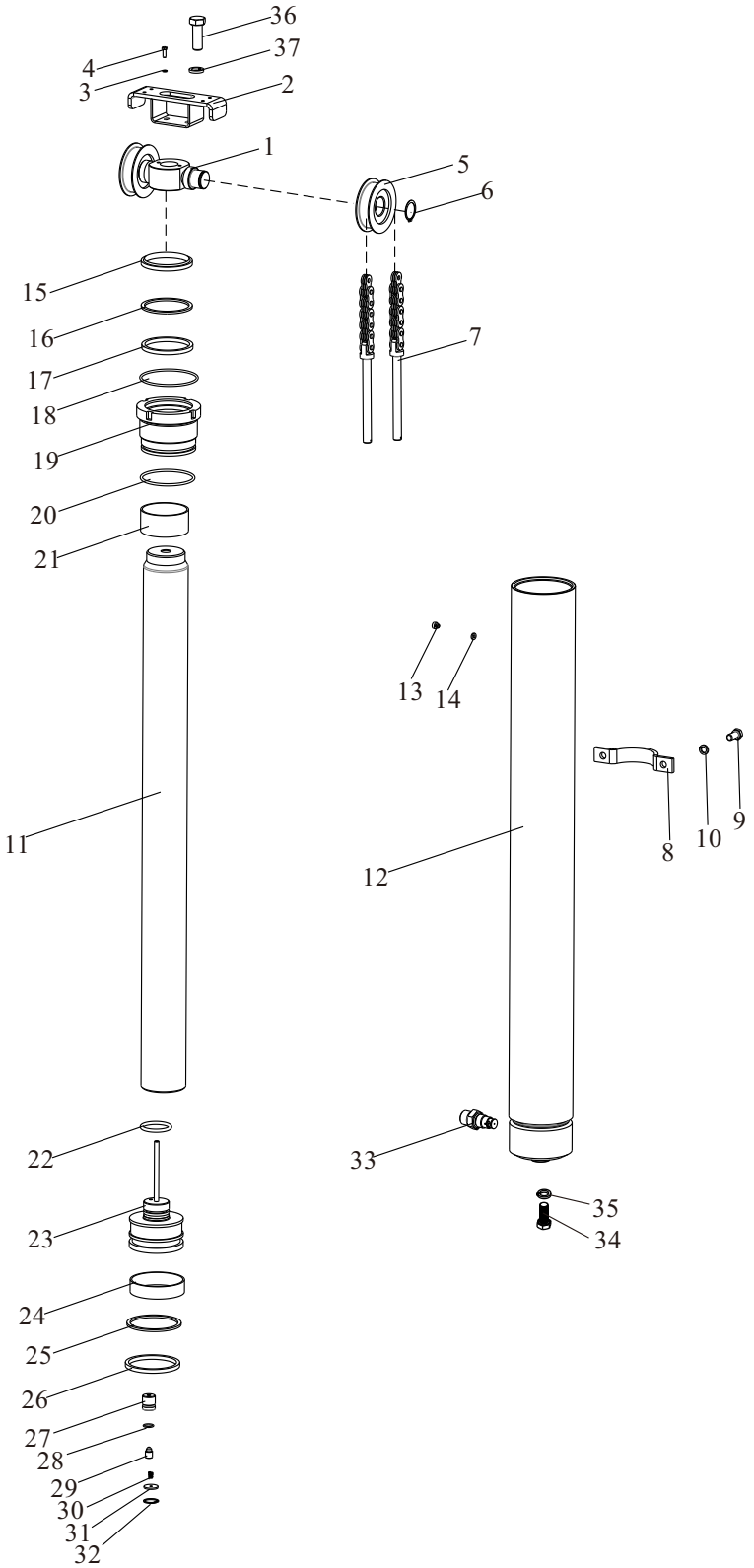
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前起升油缸(二节全自由)
Front Lift Cylinder (Full Free 2-Stage Mast KZM)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
A	A30B4-10300	前起升油缸总成 Front lift cylinder ass'y	1	3t
-	A20B4-10300	前起升油缸总成 Front lift cylinder ass'y	1	2-2.5t
-	A35B4-10300	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	2-3t
-	S35K3-80100	缸头座总成 Sheave Seat	1	3.5t
2	S30K3-80200	链条挡板 Stopper chain	1	2-3t
-	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	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	2-3t
-	LH1634×N	链条总成 Chain ass'y	2	3.5t
8	S35K3-80001	前缸固定板 Support	1	3t
-	S20K3-80001	前缸固定板 Support	1	2-2.5t
-	Z35K3-80001	前缸固定板 Support	1	3.5t
9	GB/T5783	螺栓 M14×35 Bolt	2	
10	GB/T93	弹垫14 Washer,lock	2	
11	A30B4-10301	活塞杆总成 Piston rod ass'y	1	
-	A20B4-10301	活塞杆总成 Piston rod ass'y	1	
-	A35B4-10301	活塞杆总成 Piston rod ass'y	1	
12	A30B4-10302	前缸体 Cylinder	1	3t
-	A20B4-10302	前缸体 Cylinder	1	2-2.5t
-	A35B4-10302	前缸体 Cylinder	1	3.5t
13	GB/T6190	内六角花形圆柱头螺钉M6×5 Screw	1	

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前起升油缸(二节全自由)
Front Lift Cylinder (Full Free 2-Stage Mast KZM)



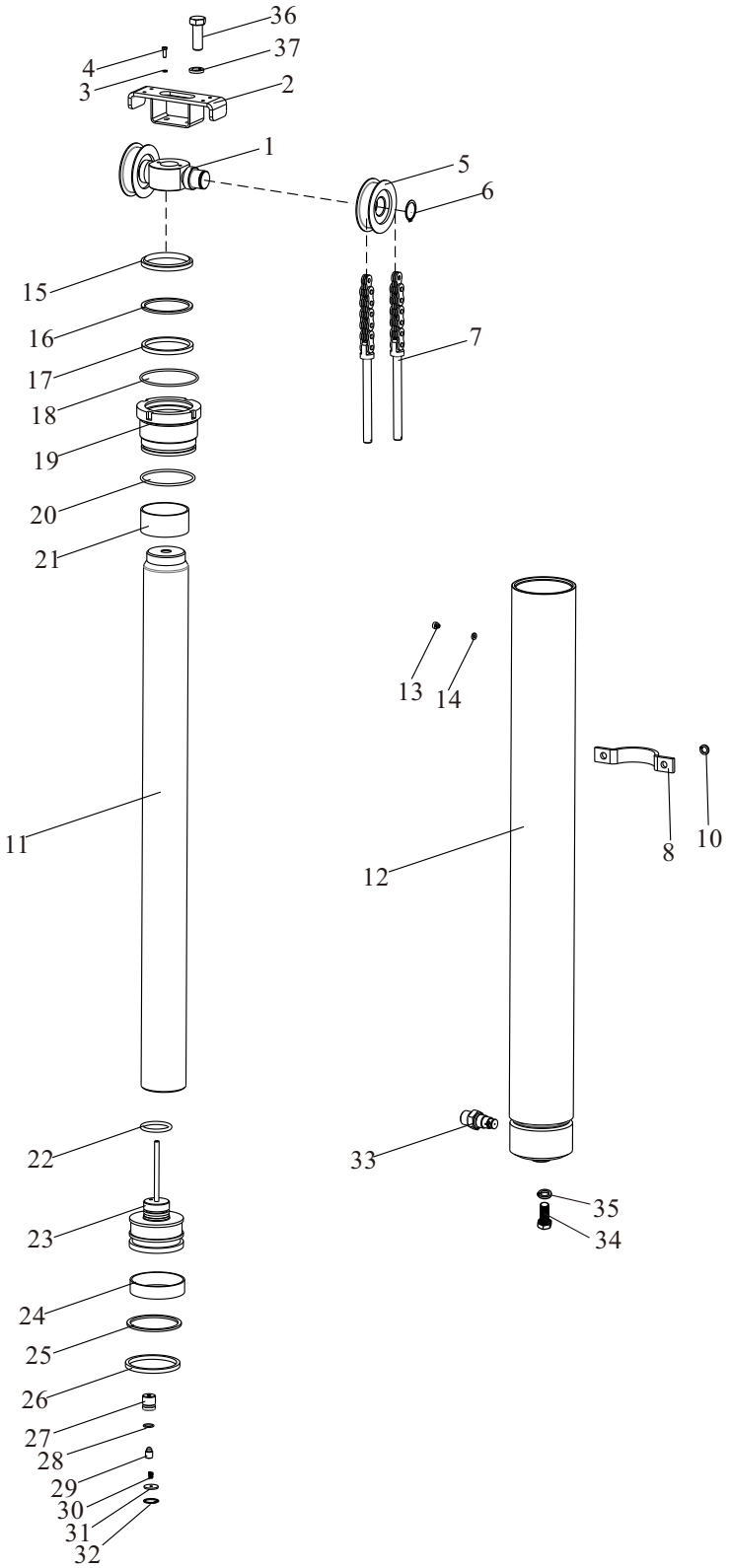
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前起升油缸(二节全自由)
Front Lift Cylinder (Full Free 2-Stage Mast KZM)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
14	A30B4-10303	垫片 Gasket	1	
15	A30B4-10304	防尘圈70×80×6/8 Dust ring	1	3t
-	A20B4-10303	防尘圈60×68×5/6.5 Dust ring	1	2-2.5t
-	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
-	A20B4-10304	挡圈70×60×3 Snap ring	1	2-2.5t
-	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
-	A20B4-10305	轴用密封圈60×70×6 Ring	1	2-2.5t
-	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80×3.1 O-ring	1	2-2.5t
-	GB/T1235	O型密封圈100×3.1 O-ring	1	3.5t
19	A30B4-10307	导向套 Guide sleeve	1	3t
-	A20B4-10306	导向套 Guide sleeve	1	2-2.5t
-	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75×3.1 O-ring	1	2-2.5t
-	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
-	A20B4-10307	钢背轴承 Guide bushing	1	2-2.5t
-	A35B4-10307	钢背轴承 Guide bushing	1	3.5t
22	A30B4-10309	钢丝挡圈 Snap ring	1	3t
-	A20B4-10308	钢丝挡圈 Snap ring	1	2-2.5t
-	A35B4-10308	钢丝挡圈 Snap ring	1	3.5t

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Front Lift Cylinder (Full Free 2-Stage Mast KZM)



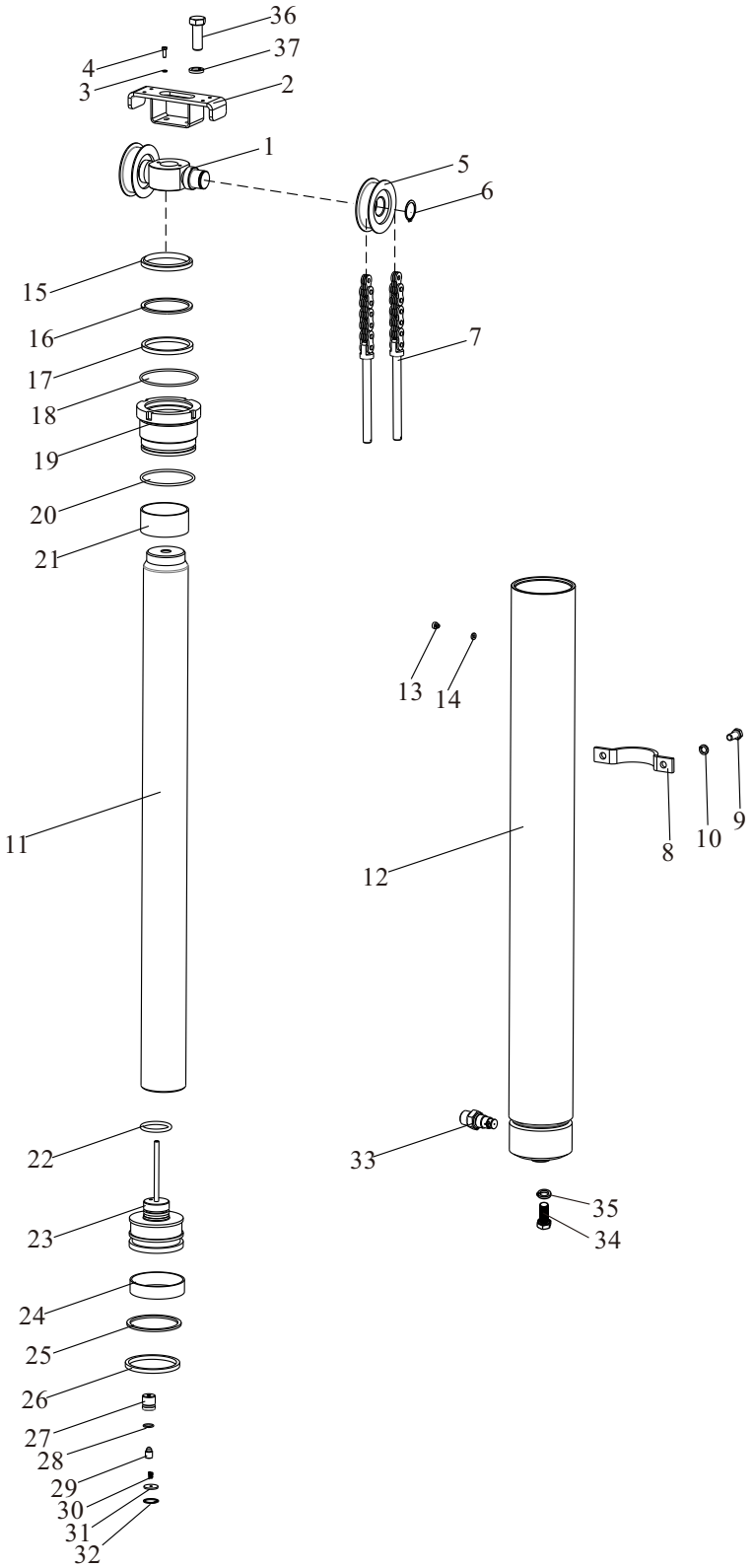
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前起升油缸(二节全自由)
Front Lift Cylinder (Full Free 2-Stage Mast KZM)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
23	A30B4-10310	活塞 Piston	1	3t
–	A20B4-10309	活塞 Piston	1	2-2.5t
–	A35B4-10309	活塞 Piston	1	3.5t
24	A30B4-10311	支承环85×20×2.5 Backup ring	1	3t
–	A20B4-10310	支承环75×20×2.5 Backup ring	1	2-2.5t
–	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
–	A20B4-10311	挡圈75×65×3 Stopper	1	2-2.5t
–	A35B4-10311	挡圈95×85×3 Stopper	1	3.5t
26	A30B4-10313	孔封85×75×6 Sear ring	1	3t
–	A20B4-10312	孔封75×65×6 Sear ring	1	2-2.5t
–	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	
33	A30B4-10300-01	防爆阀 Explosion-proof valve	1	3t
–	A20B4-10300-01	防爆阀 Explosion-proof valve	1	2-2.5t
–	A35B4-10300-01	防爆阀 Explosion-proof valve	1	3.5t
34	GB/T5786	螺栓M12×1.25×35 Bolt	1	
35	GB/T93	弹垫12 Washer,lock	1	
36	GB/T5786	螺栓M16×55 Bolt	1	
37	GB/T93	弹垫16 Washer,lock	1	

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



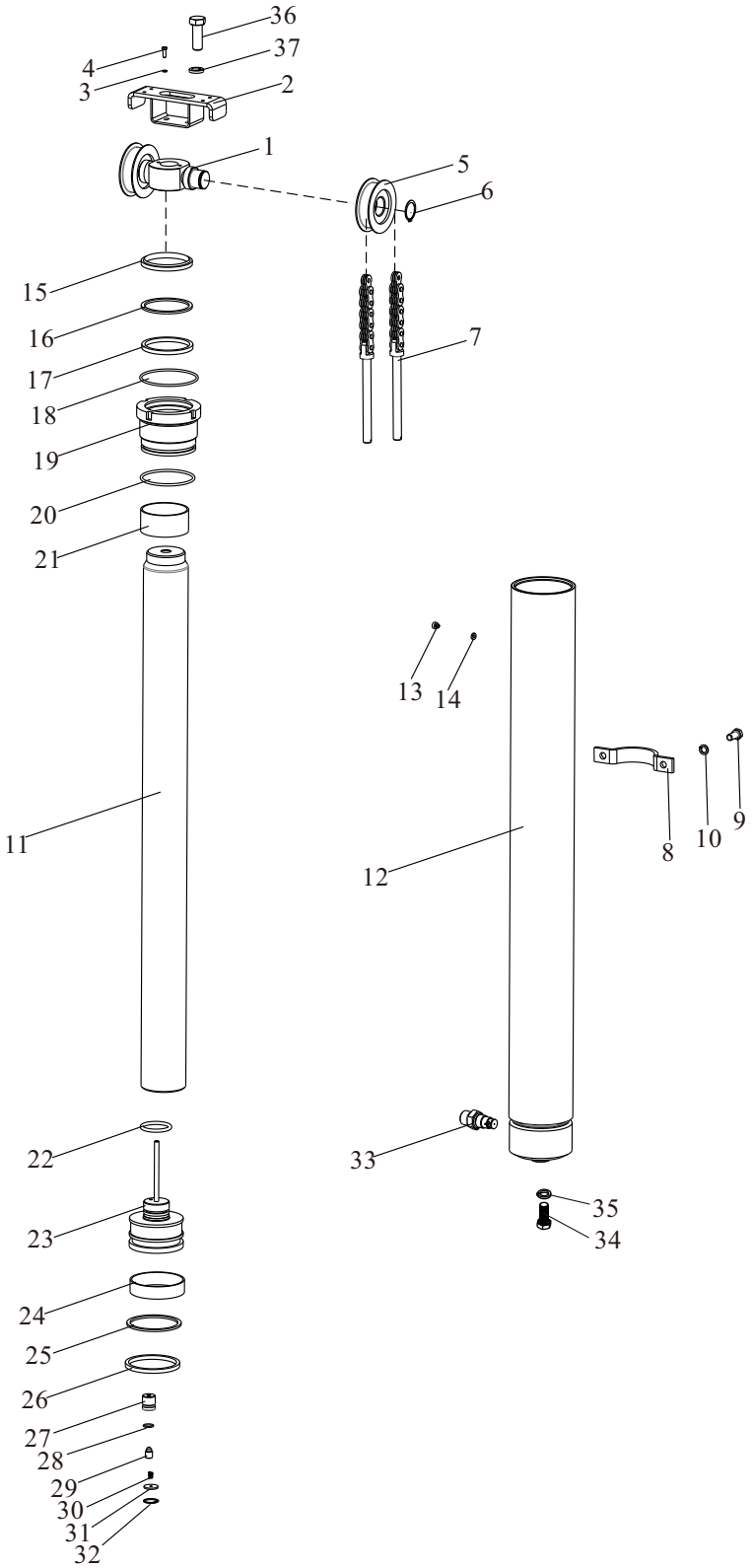
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前起升油缸(三节全自由)
Front Lift Cylinder (Full Free 3-Stage Mast KZM)

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
-	A20B4-10500	前起升油缸总成 Front lift cylinder ass'y	1	2-2.5t
-	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	2-3t
-	S35K3-80100	缸头座总成 Sheave Seat	1	3.5t
2	S30K3-80200	链条挡板 Stopper chain	1	2-3t
-	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	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	2-3t
-	LH1634×N	链条总成 Chain ass'y	2	3.5t
8	S35K3-80001	前缸固定板 Support	1	3-3.5t
-	S20K3-80001	前缸固定板 Support	1	2-2.5t
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	
-	A20B4-10501	活塞杆总成 Piston rod ass'y	1	
-	A35B4-10501	活塞杆总成 Piston rod ass'y	1	
12	A30B4-10502	前缸体 Cylinder	1	3t
-	A20B4-10502	前缸体 Cylinder	1	2-2.5t
-	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	

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



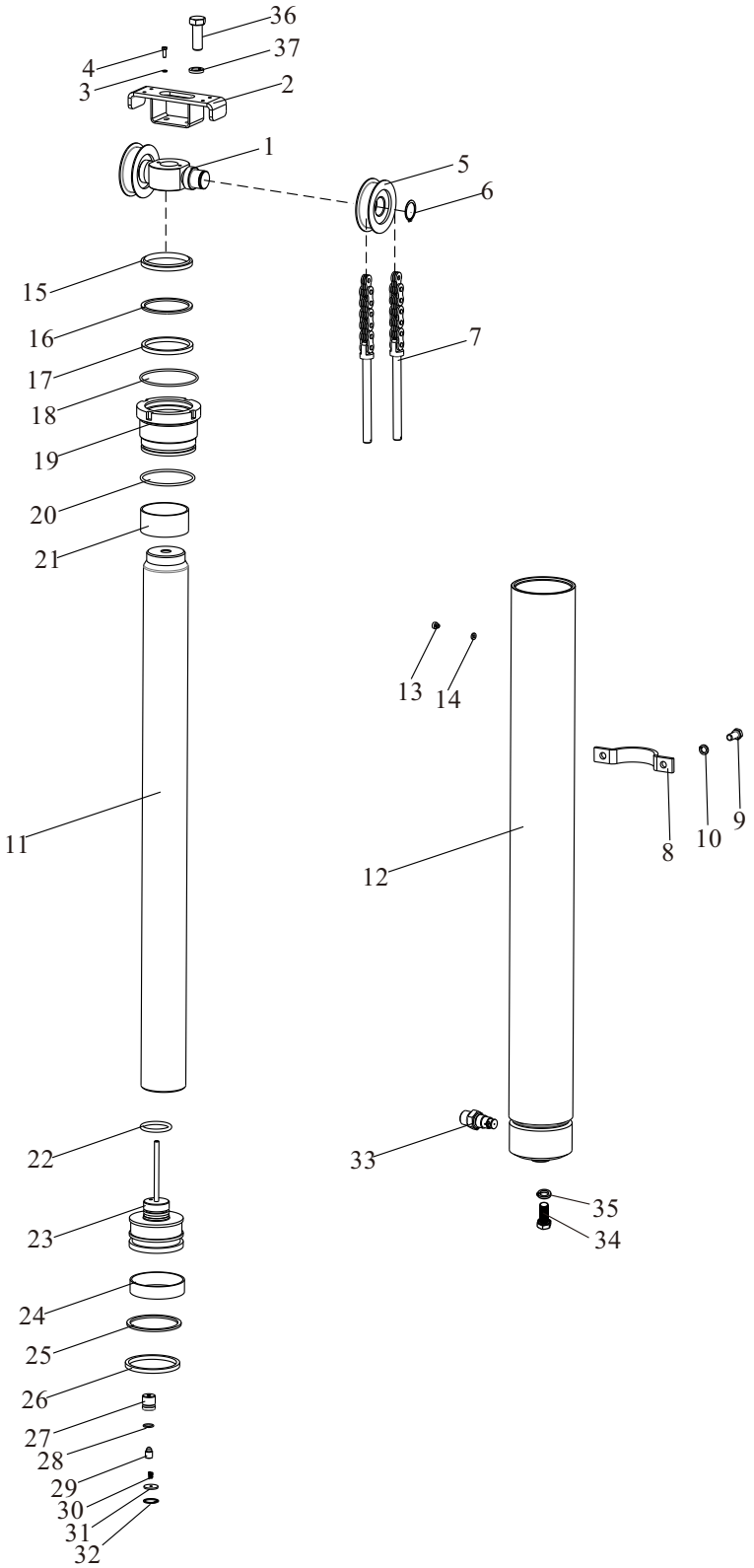
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前起升油缸(三节全自由)
Front Lift Cylinder (Full Free 3-Stage Mast KZM)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
14	A30B4-10303	垫片 Gasket	1	
15	A30B4-10304	防尘圈70×80×6/8 Dust ring	1	3t
-	A20B4-10303	防尘圈60×68×5/6.5 Dust ring	1	2-2.5t
-	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
-	A20B4-10304	挡圈70×60×3 Snap ring	1	2-2.5t
-	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
-	A20B4-10305	轴用密封圈60×70×6 Ring	1	2-2.5t
-	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80×3.1 O-ring	1	2-2.5t
-	GB/T1235	O型密封圈100×3.1 O-ring	1	3.5t
19	A30B4-10307	导向套 Guide sleeve	1	3t
-	A20B4-10306	导向套 Guide sleeve	1	2-2.5t
-	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75×3.1 O-ring	1	2-2.5t
-	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
-	A20B4-10307	钢背轴承 Guide bushing	1	2-2.5t
-	A35B4-10307	钢背轴承 Guide bushing	1	3.5t
22	A30B4-10309	钢丝挡圈 Snap ring	1	3t
-	A20B4-10308	钢丝挡圈 Snap ring	1	2-2.5t
-	A35B4-10308	钢丝挡圈 Snap ring	1	3.5t

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



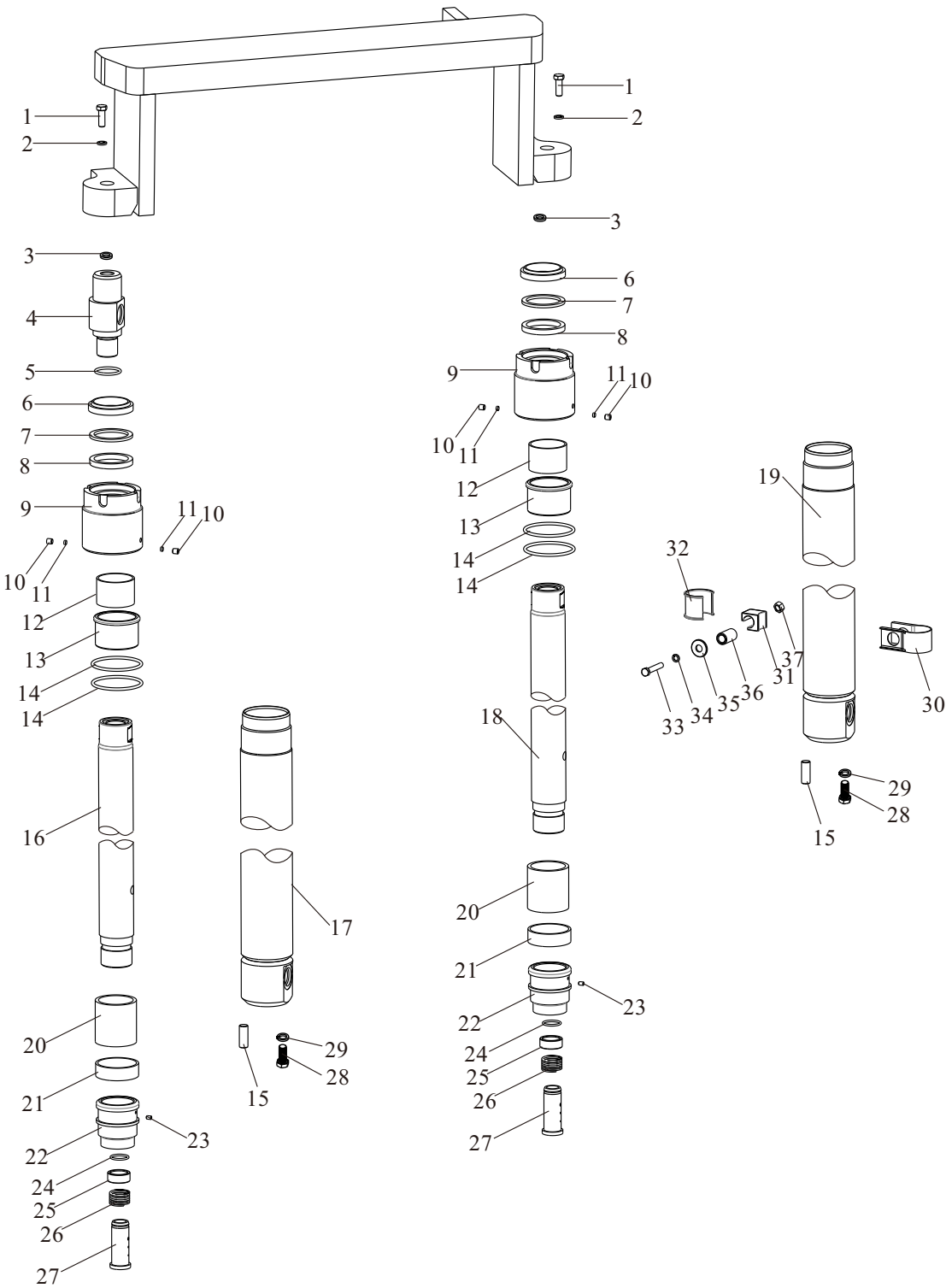
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前起升油缸(三节全自由)
Front Lift Cylinder (Full Free 3-Stage Mast KZM)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
23	A30B4-10310	活塞 Piston	1	3t
–	A20B4-10309	活塞 Piston	1	2-2.5t
–	A35B4-10309	活塞 Piston	1	3.5t
24	A30B4-10311	支承环85×20×2.5 Backup ring	1	3t
–	A20B4-10310	支承环75×20×2.5 Backup ring	1	2-2.5t
	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
–	A20B4-10311	挡圈75×65×3 Stopper	1	2-2.5t
–	A35B4-10311	挡圈95×85×3 Stopper	1	3.5t
26	A30B4-10313	孔封85×75×6 Sear ring	1	3t
–	A20B4-10312	孔封75×65×6 Sear ring	1	2-2.5t
–	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	
33	A30B4-10500-01	防爆阀 Explosion-proof valve	1	3t
–	A20B4-10500-01	防爆阀 Explosion-proof valve	1	2-2.5t
–	A35B4-10500-01	防爆阀 Explosion-proof valve	1	3.5t
34	GB/T5786	螺栓M12×1.25×35 Bolt	1	
35	GB/T93	弹垫12 Washer,lock	1	
36	GB/T5786	螺栓M16×55 Bolt	1	
37	GB/T93	弹垫16 Washer,lock	1	

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后起升油缸(二节全自由)
Rear Lift Cylinder (Full Free 2-Stage Mast KZM)



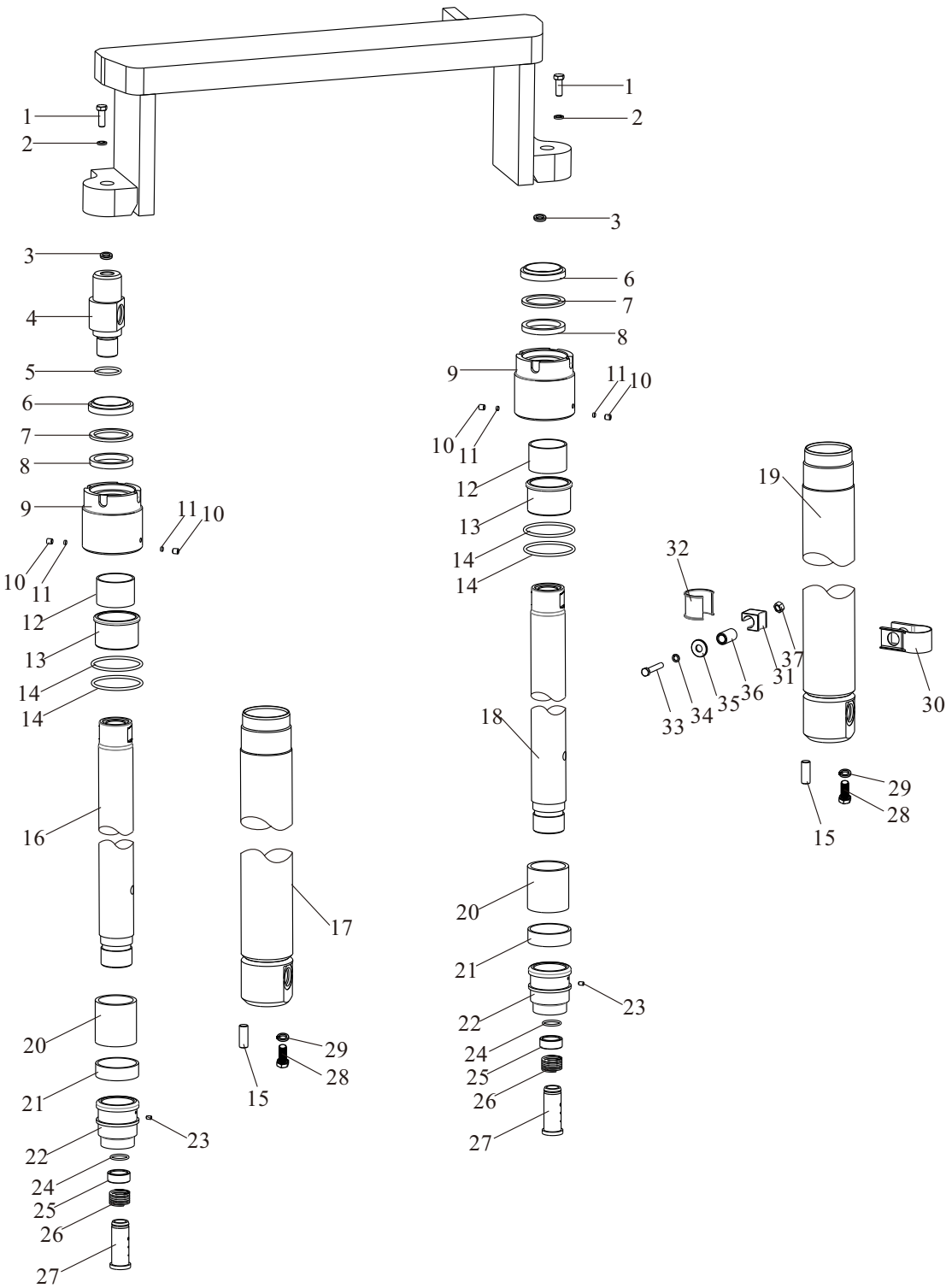
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后起升油缸(二节全自由)
Rear Lift Cylinder (Full Free 2-Stage Mast KZM)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
A	A30B4-10400L/R	后起升油缸总成 Rear lift cylinder ass'y	2	3t
–	A20B4-10400L/R	后起升油缸总成 Rear lift cylinder ass'y	2	2-2.5t
–	A35B4-10400L/R	后起升油缸总成 Rear lift cylinder ass'y	2	3.5t
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	A30B4-10401	连接杆 Spacer	2	
–	A20B4-10401	连接杆 Spacer	2	
–	A35B4-10401	连接杆 Spacer	2	
5	GB/T1235	O型密封圈25×2.65 O-ring	1	3-3. 5t
–	GB/T1235	O型密封圈26×2.4 O-ring	1	2-2.5t
6	A30B4-10402	防尘圈40×52×7/10 Dust ring	2	3t
–	A20B4-10402	防尘圈35×47×7/10 Dust ring	2	2-2.5t
–	A35B4-10402	防尘圈45×57×7/10 Dust ring	2	3.5t
7	A30B4-10403	挡片40×50×2 Ring, back up	2	3t
–	A20B4-10403	挡片35×45×2 Ring, back up	2	2-2.5t
–	A35B4-10403	挡片45×55×2 Ring, back up	2	3.5t
8	A30B4-10404	轴用密封圈40×50×6 Ring	2	3t
–	A20B4-10404	轴用密封圈35×45×6 Ring	2	2-2.5t
–	A35B4-10404	轴用密封圈45×55×6 Rring	2	3.5t
9	A30B4-10405	缸盖 Cap, lift cylinder	2	3t
–	A20B4-10405	缸盖 Cap, lift cylinder	2	2-2.5t
–	A35B4-10405	缸盖 Cap, lift cylinder	2	3.5t
10	GB/T80	螺钉M6×8 Screw	4	
11	A30B4-10406	塞子 Plug	4	

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Rear Lift Cylinder (Full Free 2-Stage Mast KZM)



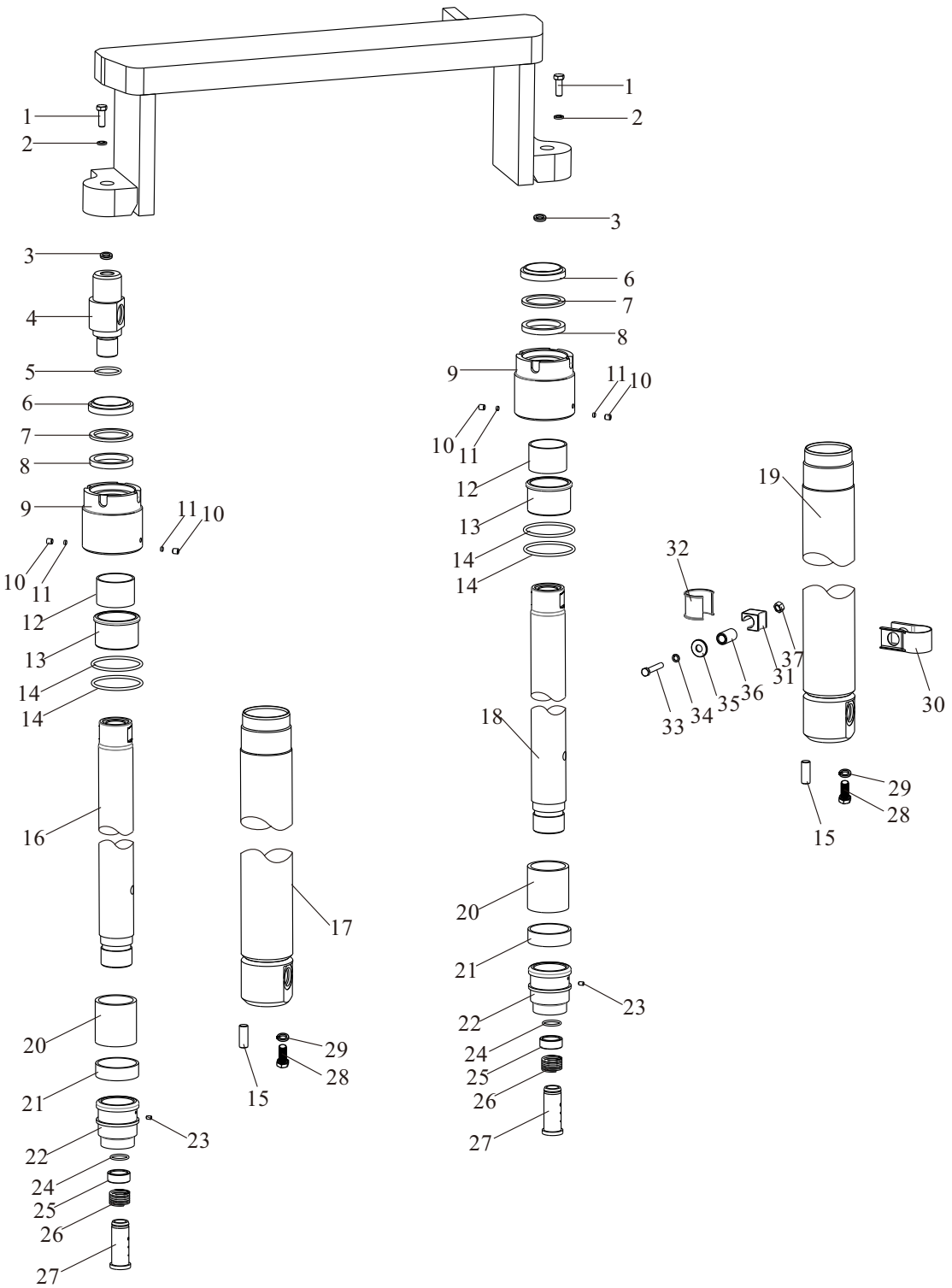
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后起升油缸(二节全自由)
Rear Lift Cylinder (Full Free 2-Stage Mast KZM)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
12	A30B4-10407	钢背轴承4030 Guide bushing	2	3t
-	A20B4-10406	钢背轴承3530 Guide bushing	2	2-2.5t
-	A35B4-10406	钢背轴承4530 Guide bushing	2	3.5t
13	A30B4-10408	衬套 Bushing	2	3t
-	A20B4-10407	衬套 Bushing	2	2-2.5t
-	A35B4-10407	衬套 Bushing	2	3.5t
14	GB/T1235	O型密封圈49. 1×3.1 O-ring	4	3t
-	GB/T1235	O型密封圈44.7×2.4 O-ring	4	2-2.5t
-	GB/T1235	O型密封圈54. 4×3.1 O-ring	4	3.5t
15	GB/T119	销D10×26 Pin	2	
16	A30B4-10409	左活塞杆 Piston rod L.H.	1	3t
-	A20B4-10408	左活塞杆 Piston rod L.H.	1	2-2.5t
-	A35B4-10408	左活塞杆 Piston rod L.H.	1	3.5t
17	A30B4-10410	左缸体 Cylinder L.H.	1	3t
-	A20B4-10409	左缸体 Cylinder L.H.	1	2-2.5t
-	A35B4-10409	左缸体 Cylinder L.H.	1	3.5t
18	A30B4-10411	右活塞杆 Piston rod R.H.	1	3t
-	A20B4-10410	右活塞杆 Piston rod R.H.	1	2-2.5t
-	A35B4-10410	右活塞杆 Piston rod R.H.	1	3.5t
19	A30B4-10412	右缸体 Cylinder R.H.	1	3t
-	A20B4-10411	右缸体 Cylinder R.H.	1	2-2.5t
-	A35B4-10411	右缸体 Cylinder R.H.	1	3.5t
20	A30B4-10413	调整套 Spacer	2	3t
-	A20B4-10412	调整套 Spacer	2	2-2.5t
-	A35B4-10412	调整套 Spacer	2	3.5t

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后起升油缸(二节全自由)
Rear Lift Cylinder (Full Free 2-Stage Mast KZM)



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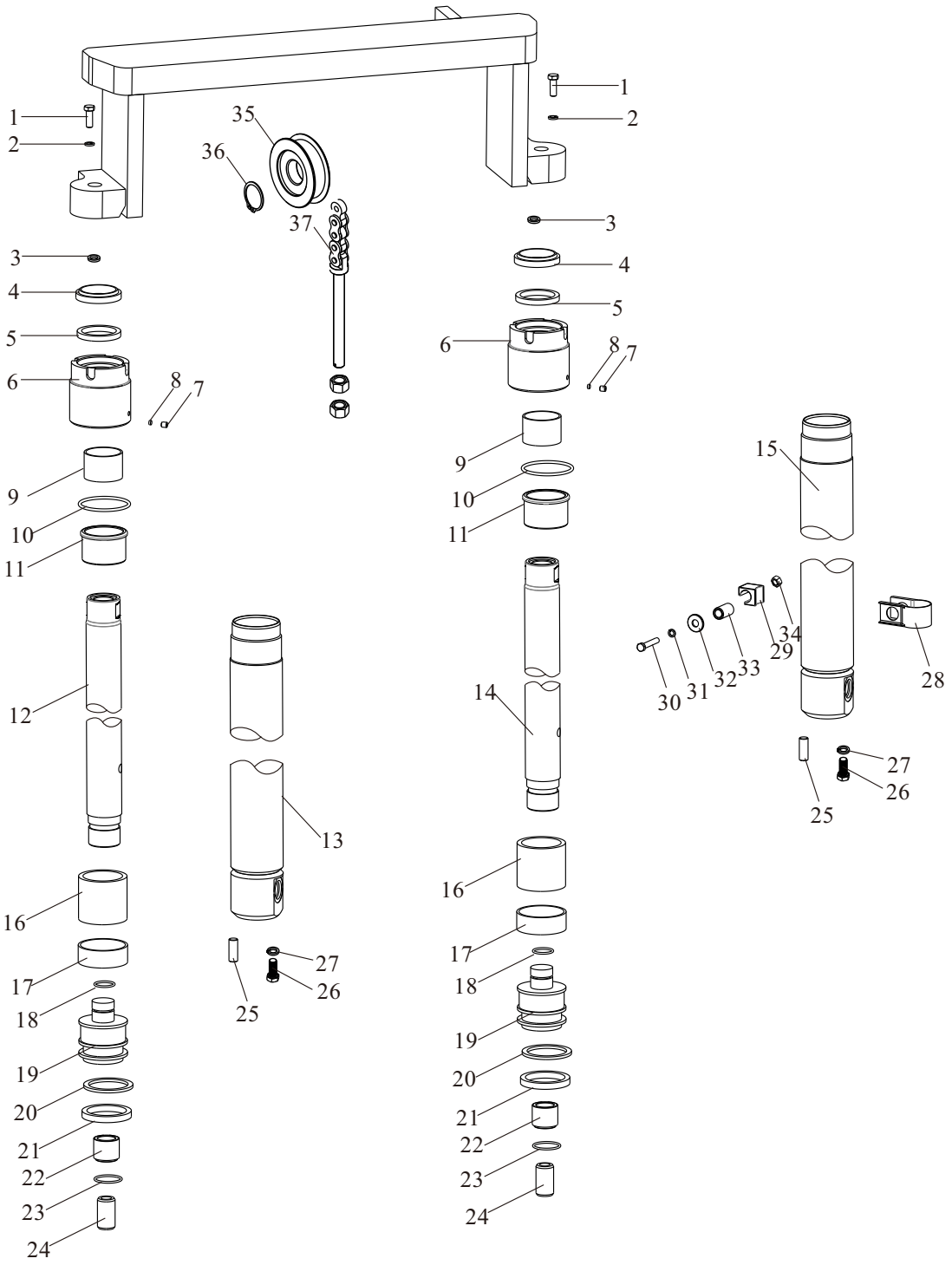
后起升油缸(二节全自由)
Rear Lift Cylinder (Full Free 2-Stage Mast KZM)

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
21	A30B4-10414	支承环45×50×15 Backup ring	2	3t
-	A20B4-10413	支承环40×45×15 Backup ring	2	2-2.5t
-	A35B4-10413	支承环56×51×20 Backup ring	2	3.5t
22	A30B4-10415	活塞 Piston	1	3t
-	A20B4-10414	活塞 Piston	1	2-2.5t
-	A35B4-10414	活塞 Piston	1	3.5t
23	GB/T80	螺钉M5×6 Screw	2	
24	A30B4-10416	轴用钢丝挡圈20 Stopper	1	3-3.5t
-	A20B4-10415	轴用钢丝挡圈18 Stopper	1	2-2.5t
25	A30B4-10417	铜套 Spacer	2	3-3.5t
-	A20B4-10415	铜套 Spacer	2	2-2.5t
26	A30B4-10418	弹簧 Spring	2	
27	A30B4-10419	缓冲螺柱 Bumper stud	2	3-3.5t
-	A20B4-10416	缓冲螺柱 Bumper stud	2	2-2.5t
28	GB/T5786	螺栓 M12×1.25×35 Bolt	2	
29	GB/T93	弹垫12 Washer,lock	2	
30	S30F3-80002	卡箍 Clamp	2	
31	S30F3-80004	橡胶块 Rubber block	2	
32	M20F3-80001	橡胶垫 Rubber pad	2	2-3t
33	GB/T5786	螺栓 M12×1.25×70 Bolt	2	
34	GB/T93	弹垫12 Washer,lock	2	
35	S30F3-80005	垫板 Bolster	2	
36	S30F3-80003	套管 Casing	2	
37	GB/T6171	螺母M12×1.25 Nut	2	

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

2-3t



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

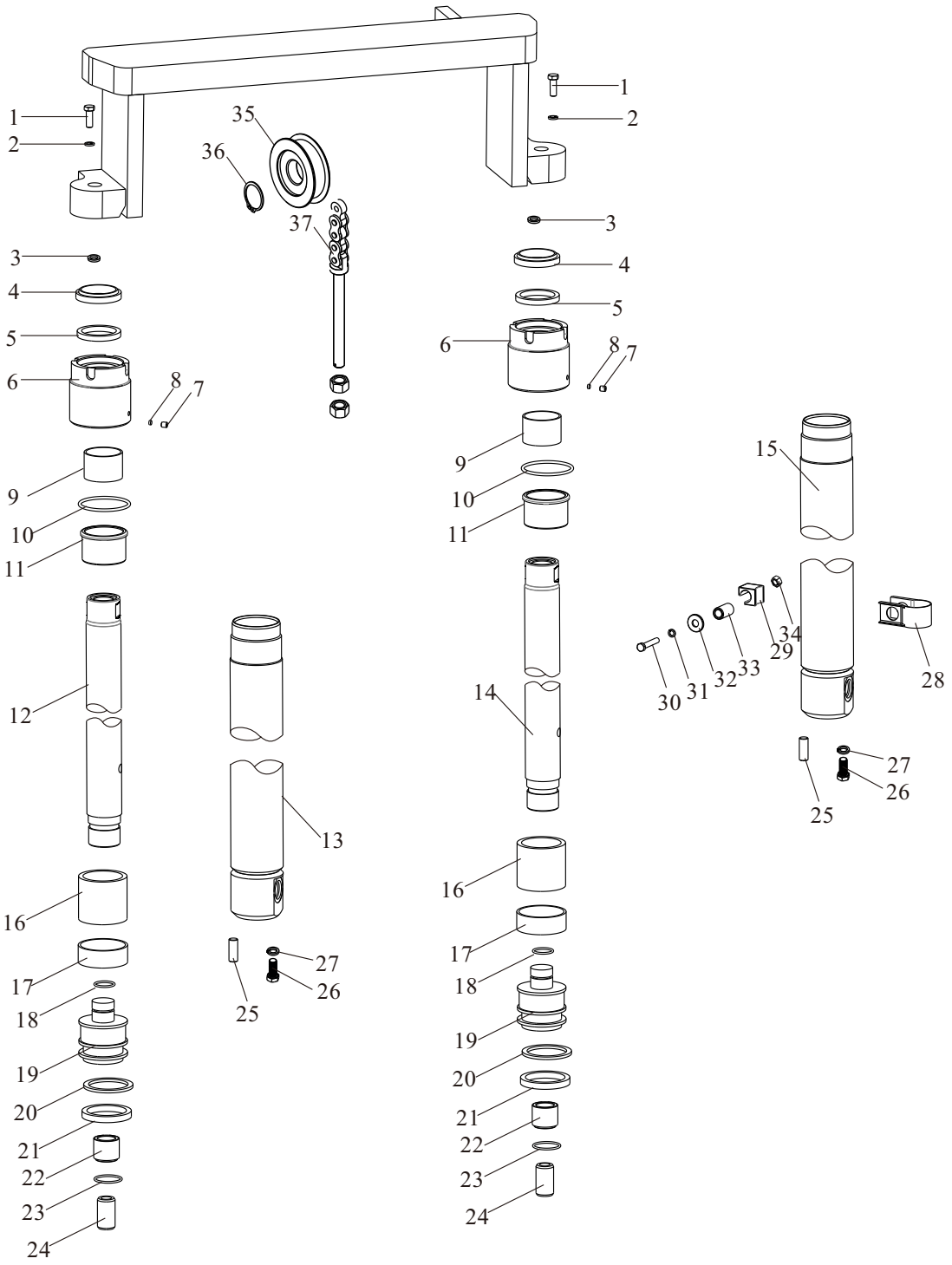
2-3t

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
A	A30C4-10600L/R	后起升油缸总成 Rear lift cylinder ass'y	2	3t
–	A20C4-10600L/R	后起升油缸总成 Rear lift cylinder ass'y	2	2-2.5t
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	3t
–	A30B4-10402	防尘圈40×52×7/10 Dust ring	2	2-2.5t
5	A35B4-10404	轴用密封圈45×55×6 U-ring	2	3t
–	A30B4-10404	轴用密封圈40×50×6 Ring	2	2-2.5t
6	A30B4-10601	缸盖 Cap, lift cylinder	2	3t
–	A20B4-10602	缸盖 Cap, lift cylinder	2	2-2.5t
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	3t
–	A30B4-10407	钢背轴承4030 Guide bushing	2	2-2.5t
10	GB/T1235	O型密封圈68×3.1 O-ring	2	3t
–	GB/T1235	O型密封圈60×3.1 O-ring	2	2-2.5t
11	A30B4-10604	衬套 Bushing	2	3t
–	A20B4-10603	衬套 Bushing	2	2-2.5t
12	A30C4-10601	左活塞杆 Piston rod L.H.	1	3t
–	A20C4-10601	左活塞杆 Piston rod L.H.	1	2-2.5t
13	A30C4-10602	左缸体 Cylinder L.H.	1	3t
–	A20C4-10602	左缸体 Cylinder L.H.	1	2-2.5t
14	A30C4-10603	右活塞杆 Piston rod R.H.	1	3t
–	A20C4-10603	右活塞杆 Piston rod R.H.	1	2-2.5t
15	A30C4-10604	右缸体 Cylinder R.H.	1	3t
–	A20C4-10604	右缸体 Cylinder R.H.	1	2-2.5t

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

2-3t



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

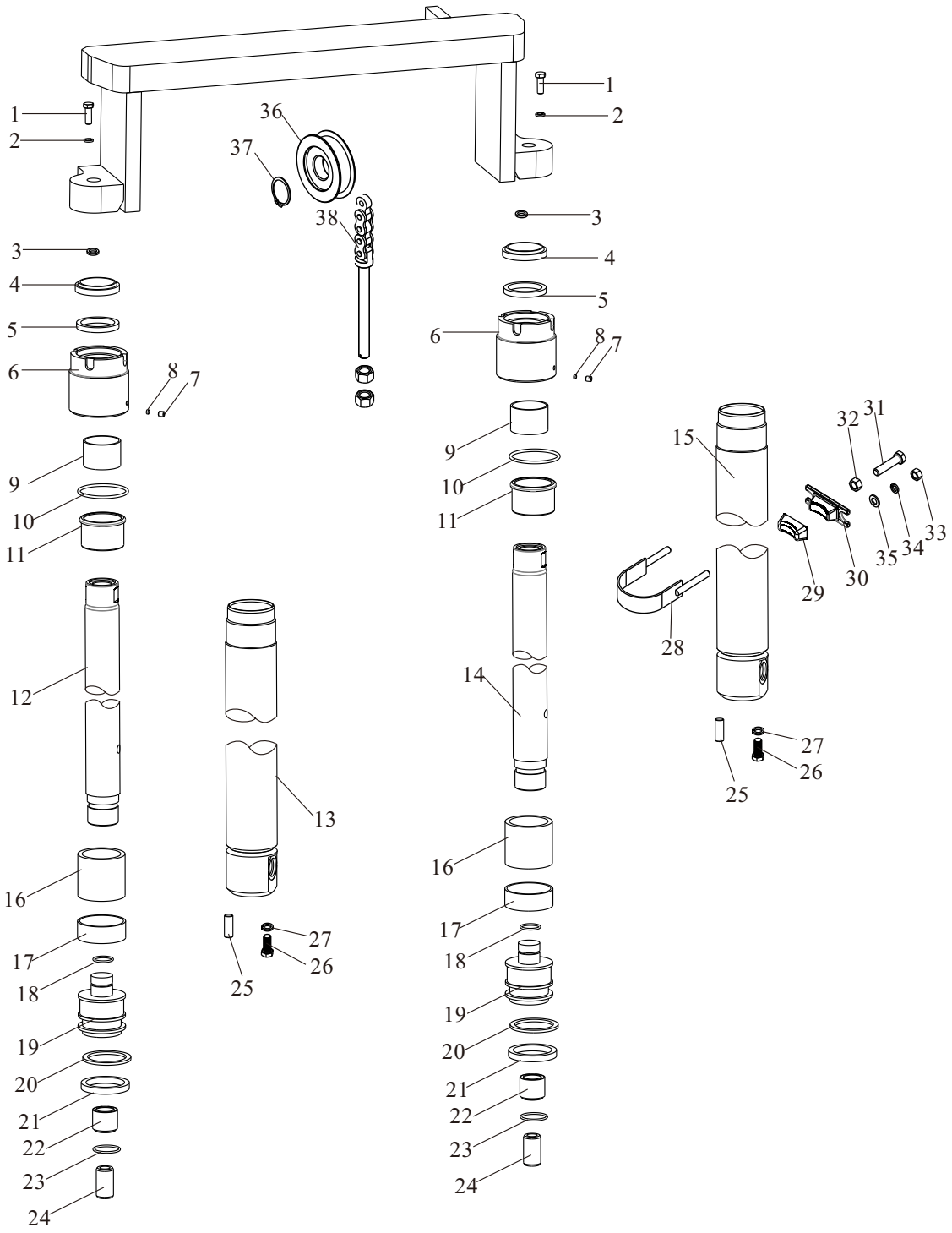
2-3t

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
16	A30B4-10609	调整套 Spacer	2	3t
–	A20B4-10608	调整套 Spacer	2	2-2.5t
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	3t
–	A20B4-10609	支承环50×14.7×2.5 Backup ring	2	2-2.5t
19	A30B4-10612	活塞 Piston	1	3t
–	A20B4-10610	活塞 Piston	1	2-2.5t
20	A30B4-10613	挡片45×56×3 Ring, back up	2	3t
–	A20B4-10611	挡片40×50×3 Ring, back up	2	2-2.5t
21	A30B4-10614	孔用密封圈56×45×7 Ring	2	3t
–	A20B4-10612	孔用密封圈50×40×6 Ring	2	2-2.5t
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	
30	GB/T5786	螺栓 M12×1.25×70 Bolt	2	
31	GB/T93	弹垫12 Washer,lock	2	
32	S30F3-80005	垫板 Bolster	2	
33	S30F3-80003	套管 Casing	2	
34	GB/T6171	螺母M12×1.25 Nut	2	
35	S30J3-80100	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	

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

3.5t



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

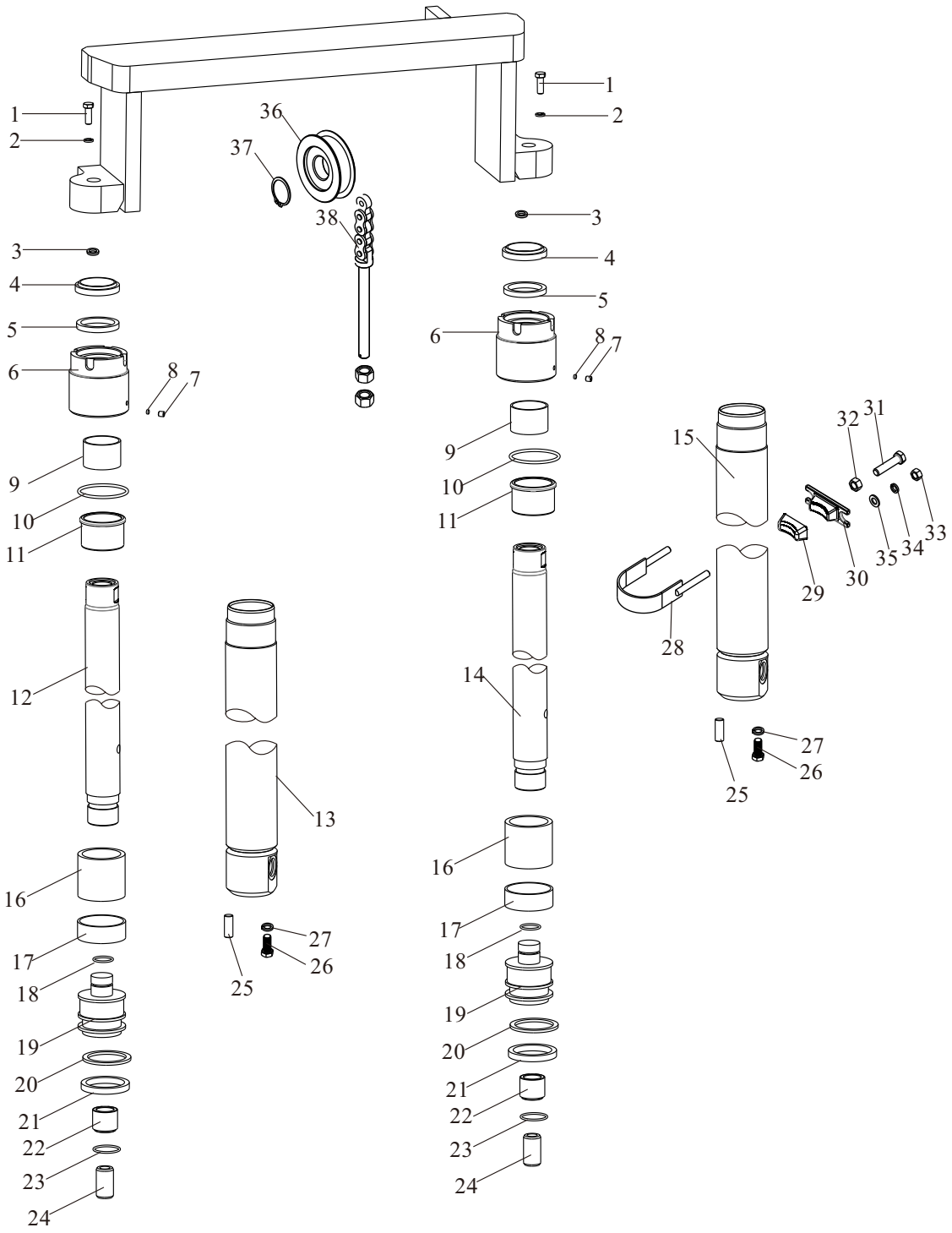
3.5t

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
A	A35C4-10600L/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	A35C4-10601	左活塞杆 Piston rod L.H.	1	
13	A35C4-10602	左缸体 Cylinder L.H.	1	
14	A35C4-10603	右活塞杆 Piston rod R.H.	1	
15	A35C4-10604	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	

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

3.5t



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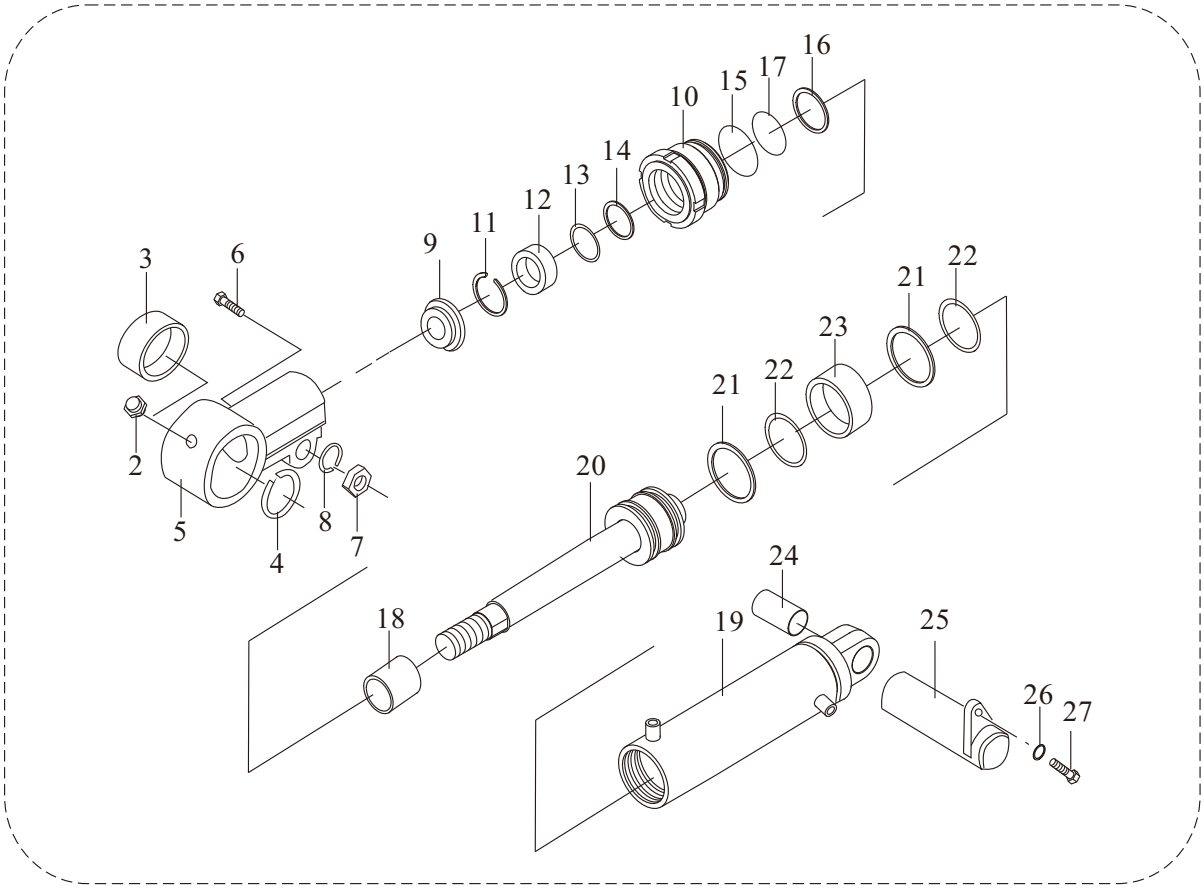
后起升油缸(三节全自由)
Rear Lift Cylinder (Full Free 3-Stage Mast KZM)

3.5t

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
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	
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	S35J3-80100	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	

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倾斜油缸
Tilt cylinder



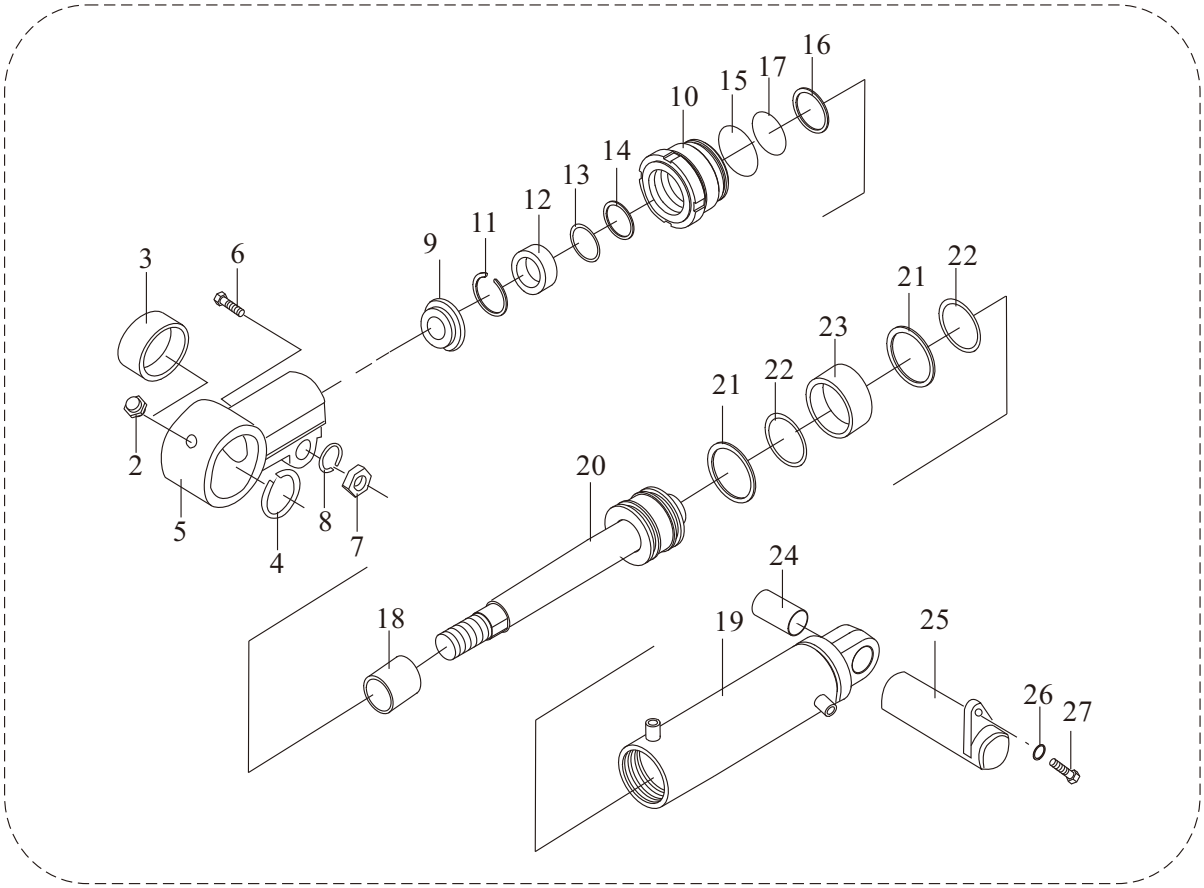
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倾斜油缸
Tilt cylinder

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30C4-10200	倾斜油缸总成 Tilt cylinder ass'y	2	2-3t
-	A35A4-10200	倾斜油缸总成 Tilt cylinder ass'y	2	3.5t
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	A30C4-10201	耳环 Ear ring	2	2-3t
-	A35A4-10201	耳环 Ear ring	2	3.5t
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	A30C4-10202	防尘圈32×52×8/10 Seal,dust	2	2-3t
-	A35A4-10202	防尘圈35×47×7/10 Seal,dust	2	3.5t
10	A30C4-10203	缸盖 Cap, lift cylinder	2	2-3t
-	A35A4-10203	缸盖 Cap, lift cylinder	2	3.5t
11	GB/T893.1	孔用挡圈52 Ring,snap	2	2-3t
12	A30C4-10204	挡片 Ring,snap	2	2-3t
13	A30C4-10205	挡圈32×48×3 Ring,snap	2	2-3t
-	A35A4-10204	挡圈35×45×3 Ring,snap	2	3.5t
14	A30C4-10206	轴用密封圈32×48×10 Ring	2	2-3t
-	A30C4-10205	轴用密封圈35×45×6 Ring	2	3.5t
15	GB/T1235	O型密封圈75×3.1 O-ring	2	2-3t
-	GB/T1235	O型密封圈85×3.1 O-ring	2	3.5t
16	A30C4-10207	挡圈65.2×70×1.5 Ring,snap	2	2-3t
-	A35A4-10206	挡圈75.2×80×1.5 Ring,snap	2	3.5t
17	GB/T1235	O型密封圈70×3.1 O-ring	2	2-3t
-	GB/T1235	O型密封圈80×3.1 O-ring	2	3.5t

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倾斜油缸
Tilt cylinder



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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
18	A30C4-10208	钢背轴承3225 Bushing	2	2-3t
–	A35A4-10207	钢背轴承3530 Bushing	2	3.5t
19	A30C4-10209	缸体 Tube,cylinder	2	2-3t
–	A35A4-10208	缸体 Tube,cylinder	2	3.5t
20	A30C4-10210	活塞体 piston body	2	2-3t
–	A35A4-10209	活塞体 piston body	2	3.5t
21	A30C4-10211	孔用密封圈70×60×6 Ring	4	2-3t
–	A35A4-10210	孔用密封圈80×70×6 Ring	4	3.5t
22	A30C4-10212	挡圈60×70×1.5 Ring,snap	4	2-3t
–	A35A4-10211	挡圈70×80×3 Ring,snap	4	3.5t
23	A30C4-10213	支承环70×15.7×2.5 Wearing	2	2-3t
–	A35A4-10212	支承环80×14.7×2.5 Wearing	2	3.5t
24	A30C4-10214	钢背轴承3040 Bushing	2	2-3t
–	A35A4-10213	钢背轴承3432 Bushing	2	3.5t
25	M30A3-00100	倾斜油缸销轴 Pin	2	
26	GB/T5786	螺栓M10×1.25×20 Bolt	2	
27	GB/T93	弹垫10 Washer,lock	2	

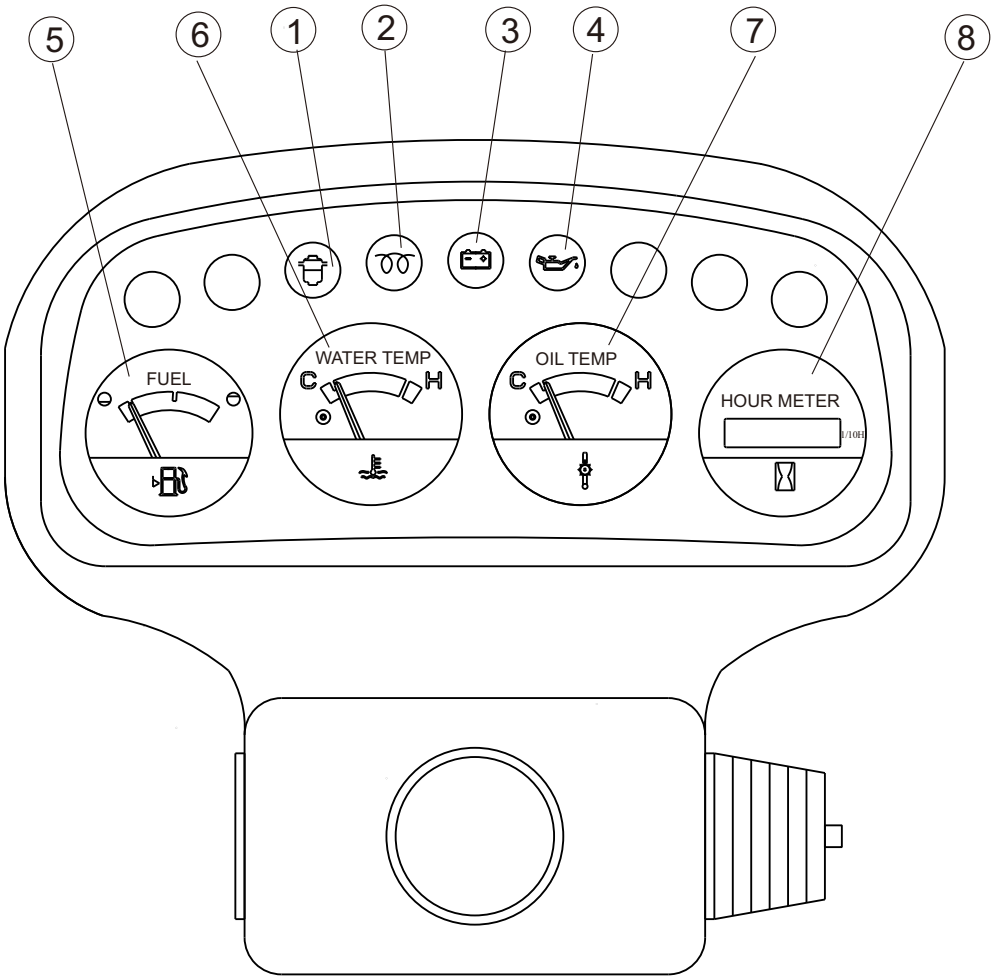
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九、电气系统

ELECTRIC SYSTEM

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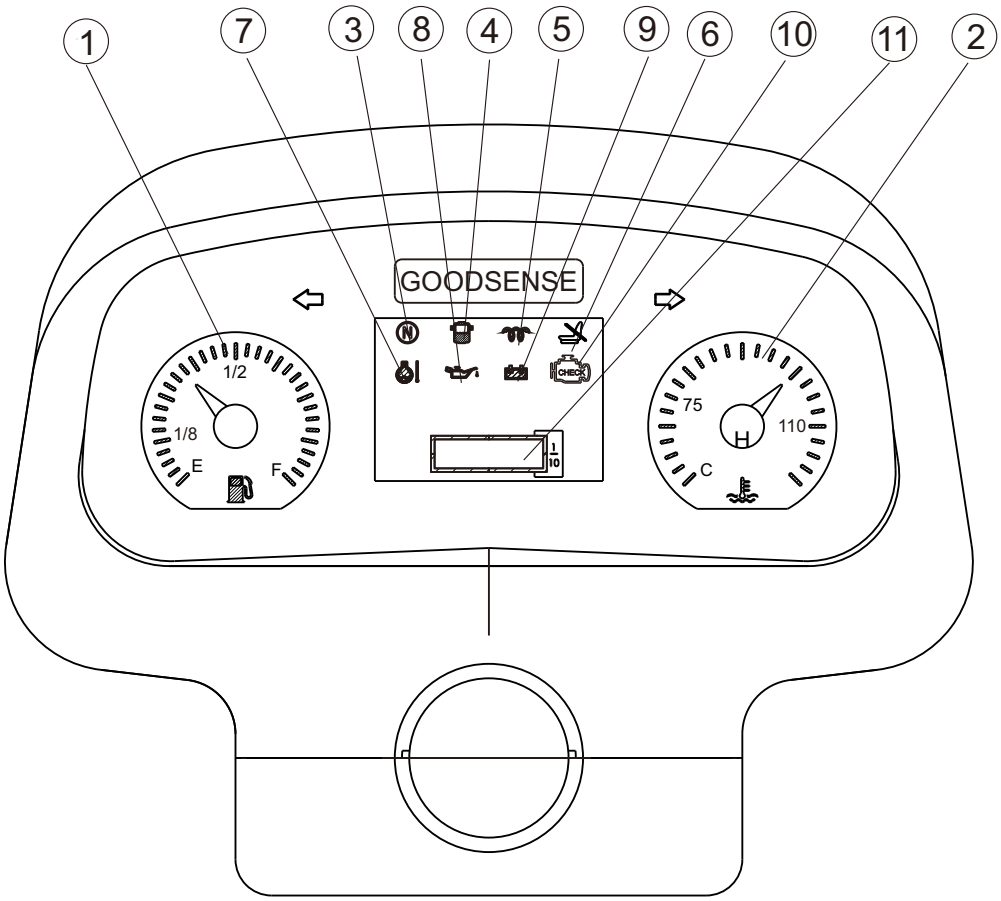
液力车仪表总成
Instrument assembly(Hydraulic transmission)



序号(Item)	名称(Name)
1	油水分离指示(Oil-water separation instructions)
2	预热指示(Preheat instructions)
3	不充电指示(Not charging instructions)
4	机油报警指示(Oil alarm instructions)
5	燃油指示(Feul instructions)
6	水温表(Water temperature table)
7	油温表(Oil temperature table)
8	时间表(Schedule)

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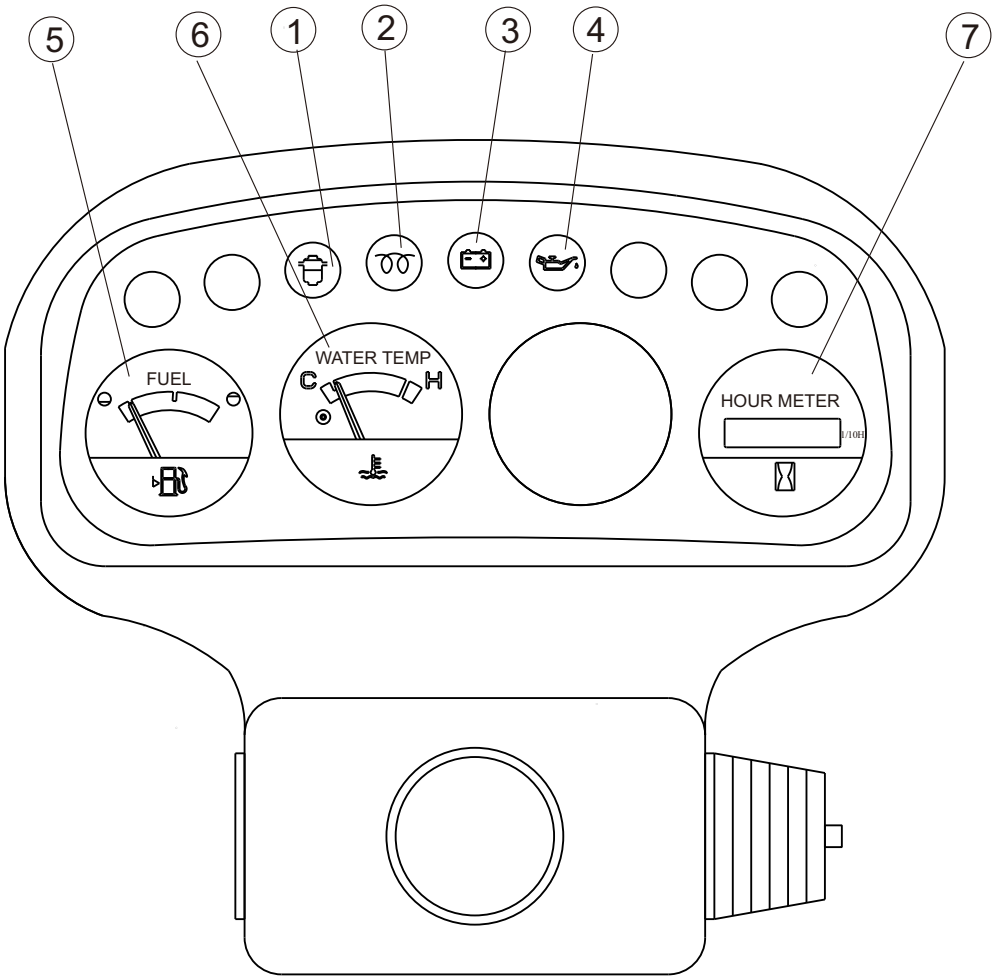
液力车仪表总成
Instrument assembly(Hydraulic transmission)



序号(Item)	名称(Name)
1	燃油指示(Feul instructions)
2	水温表(Water temperature table)
3	空档指示(Neutral instructions)
4	油水分离指示(Oil-water separation instructions)
5	预热指示(Preheat instructions)
6	座椅开关(Seat switch)
7	油温报警指示(Oil temperature alarm instructions)
8	机油报警指示(Oil alarm instructions)
9	不充电指示(Not charging instructions)
10	发动机故障指示(Engine failure instructions)
11	小时计(Hour meter)

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机械车仪表总成
Instrument assembly(Mechanical transmission)

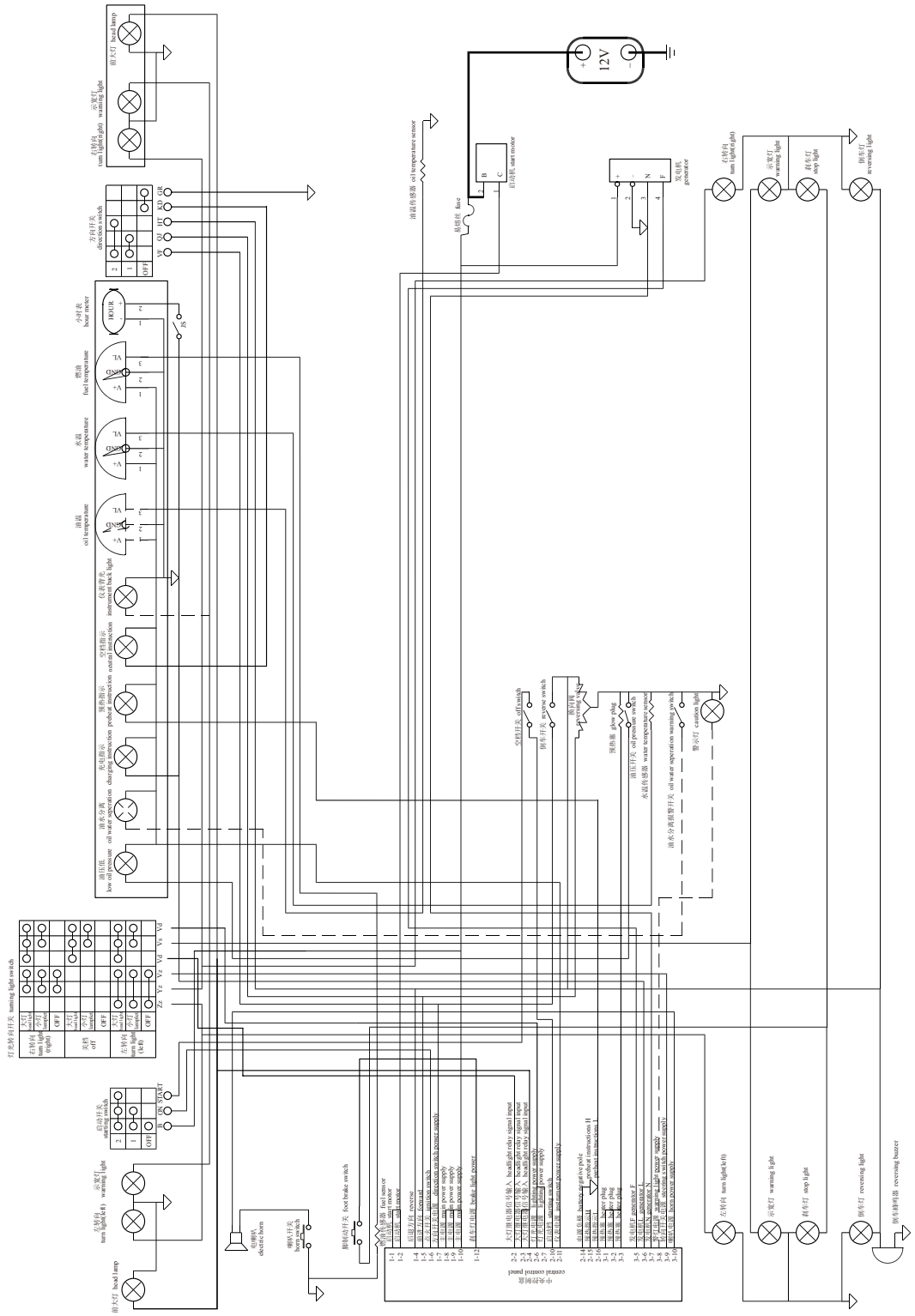


序号(Item)	名称(Name)
1	油水分离指示(Oil-water separation instructions)
2	预热指示(Preheat instructions)
3	不充电指示(Not charging instructions)
4	机油报警指示(Oil alarm instructions)
5	燃油指示(Feul instructions)
6	水温表(Water temperature table)
7	时间表(Schedule)

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电气系统
Electric system

FD20~35-X3/X4/X10/X12/X13/X14/X17



电气线路图
Electrical circuit diagram

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电气系统
Electric system

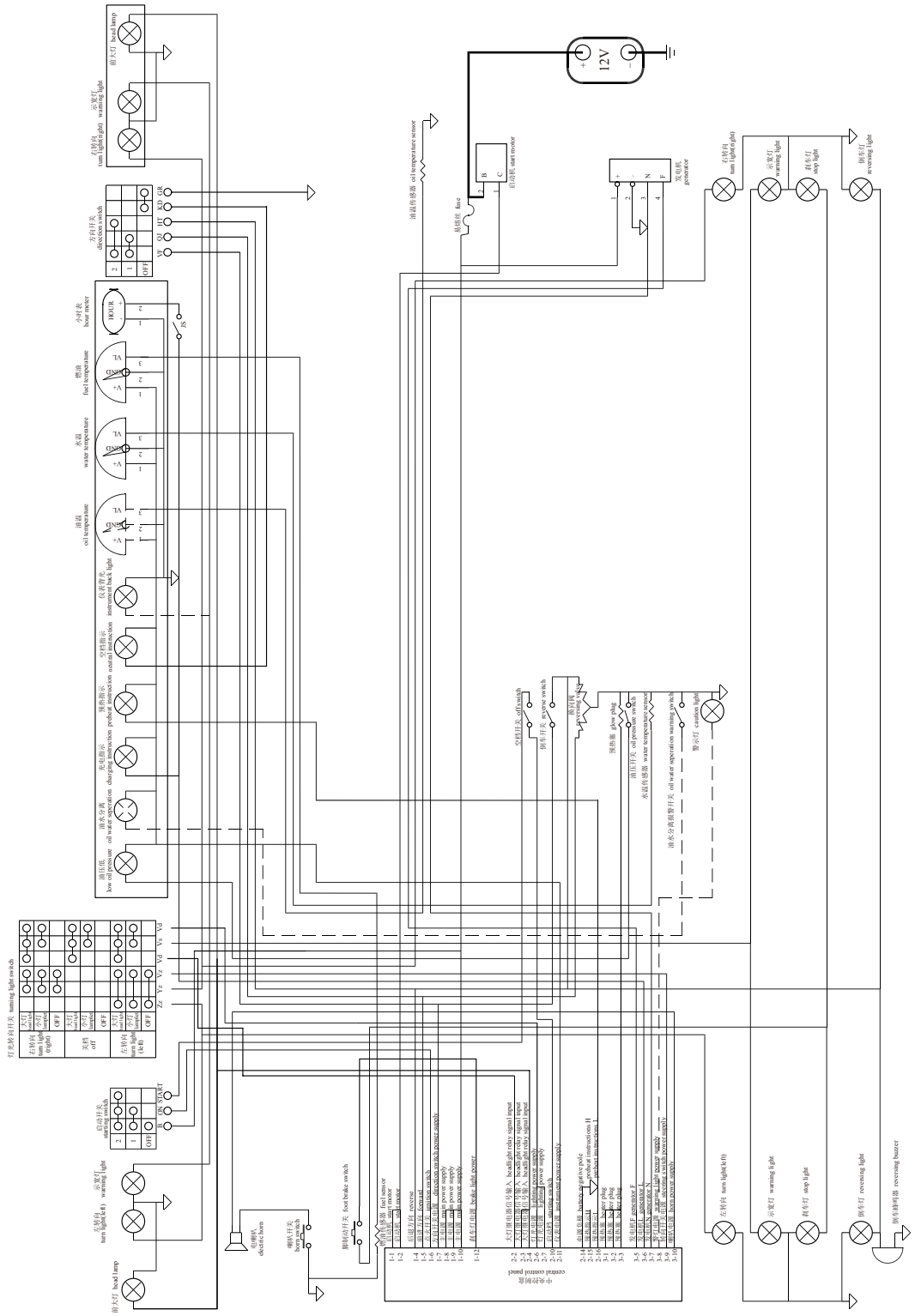
FD20~35-X3/X4/X10/X12/X13/X14/X17

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30C2-20002	蓄电池 Battery	1	
2	A30C2-10200	叉车中央电器盒 Panel	1	
3	GB/T823	螺钉M5×6 Screw	4	
4	DT04G-12WD2	前照灯 Head lamp ass'y	2	
5	DT04G-12ZQX	前小灯 Side lamp ass'y	2	
6	DT04G-12XH8	后排灯 Rear combination lamp	1	
7	DT04G-LTD152	警示灯 Caution light	1	选用
8	A30C2-00400	左护顶架线束 Left head guard harness	1	
9	A30C2-00500	右护顶架线束 Right head guard harness	1	
10	A30C2-00700	正极电瓶引线 Cable	1	
11	A30C2-00800	负极电瓶引线 Cable	1	
12	A30B2-00900	易熔线 Fused link wire	1	
13	A30C2-80300	整车线束 Vehicle harness	1	X12/X4/X17/X13/X14 机械
-	A30C2-80400	整车线束 Vehicle harness	1	X12/X4/X17/X13/X14 手液
-	A30C2-81000	整车线束 Vehicle harness	1	X12/X4/X17/X13/X14 电液国内车
-	A30C2-81100	整车线束 Vehicle harness	1	X12/X4/X17/X13/X14 电液出口车
-	A30C2-80500	整车线束 Vehicle harness	1	X12/X4/X17/X13/X14 电液电熄火选用
-	A30C2-80600	整车线束 Vehicle harness	1	X12/X4/X17/X13/X14 手液电熄火选用
-	A30C2-80700	整车线束 Vehicle harness	1	X12/X4/X17/X13/X14 机械电熄火选用
-	A30B2-80100	整车线束 Vehicle harness	1	X3/X10机械
-	A30B2-80200	整车线束 Vehicle harness	1	X3/X10手液
-	A30B2-80300	整车线束 Vehicle harness	1	X3/X10电液国内车
-	A30B2-80400	整车线束 Vehicle harness	1	X3/X10电液出口车
-	A30B2-80700	整车线束 Vehicle harness	1	X3/X10电液电熄火选用
-	A30B2-80600	整车线束 Vehicle harness	1	X3/X10手液电熄火选用
-	A30B2-80500	整车线束 Vehicle harness	1	X3/X10机械电熄火选用

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电气系统
Electric system

FD20~35-X3/X4/X10/X12/X13/X14/X17



电气线路图
Electrical circuit diagram

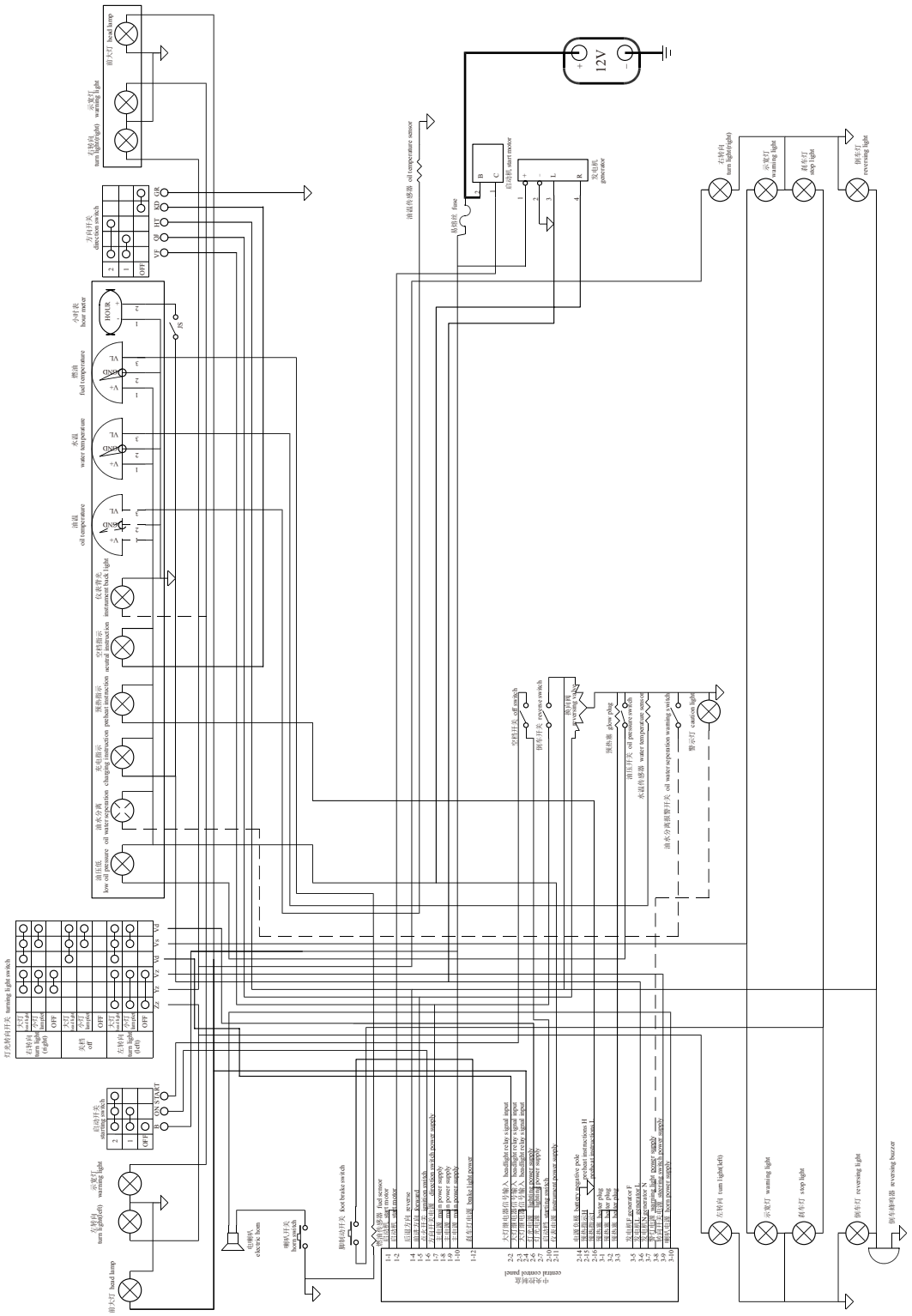
https://truckmanualshub.com/

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
14	180型	捆扎带 Binding	15	
15	DT05G-JK205A	脚制动开关 Brake switch	1	
16	DT09G-DJB12B	倒车蜂鸣器 Back buzzer	1	
17	DT09G-DL124ED	电喇叭 Horn	1	
18	DT02G-Jk802	组合开关 Integral switch	1	机械、手液
-	DT02G-Jk804	组合开关 Integral switch	1	电液
19	DT01G-ZC108	组合仪表 Combination	1	机械车
-	DT01G-ZC108W	组合仪表 Combination	1	手液车/电液国内车
-	A30AE2-70100	组合仪表 Combination	1	电液出口车
20	GB/T5783	螺栓M6×35 Bolt	4	
21	GB/T93	弹垫6 Washer, lock	4	
22	GB/T97.1	平垫6 Washer	4	
23	DT03G-R1/2SY	油温传感器 Oil temp sending unit	1	液力车
24	DT03G-YG252	燃油传感器 Fuel sensor	1	2-2.5t
-	DT03G-YG262SY	熄火电磁阀(12V) Flameout magnetic valve	1	3-3.5t
25	DT07G-RF12	燃油传感器 Fuel sensor	1	电熄火选用
26	DT06G-JD1914	中间继电器 Intermediate relay	1	电熄火选用

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电气系统
Electric system

FD/Y20~35-D1/GQ1/2/3/W1/W2/JH2/S2/S5/Y1/Y2/Y3/R1/R2/KMS4



电气线路图
Electrical circuit diagram

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电气系统
Electric system

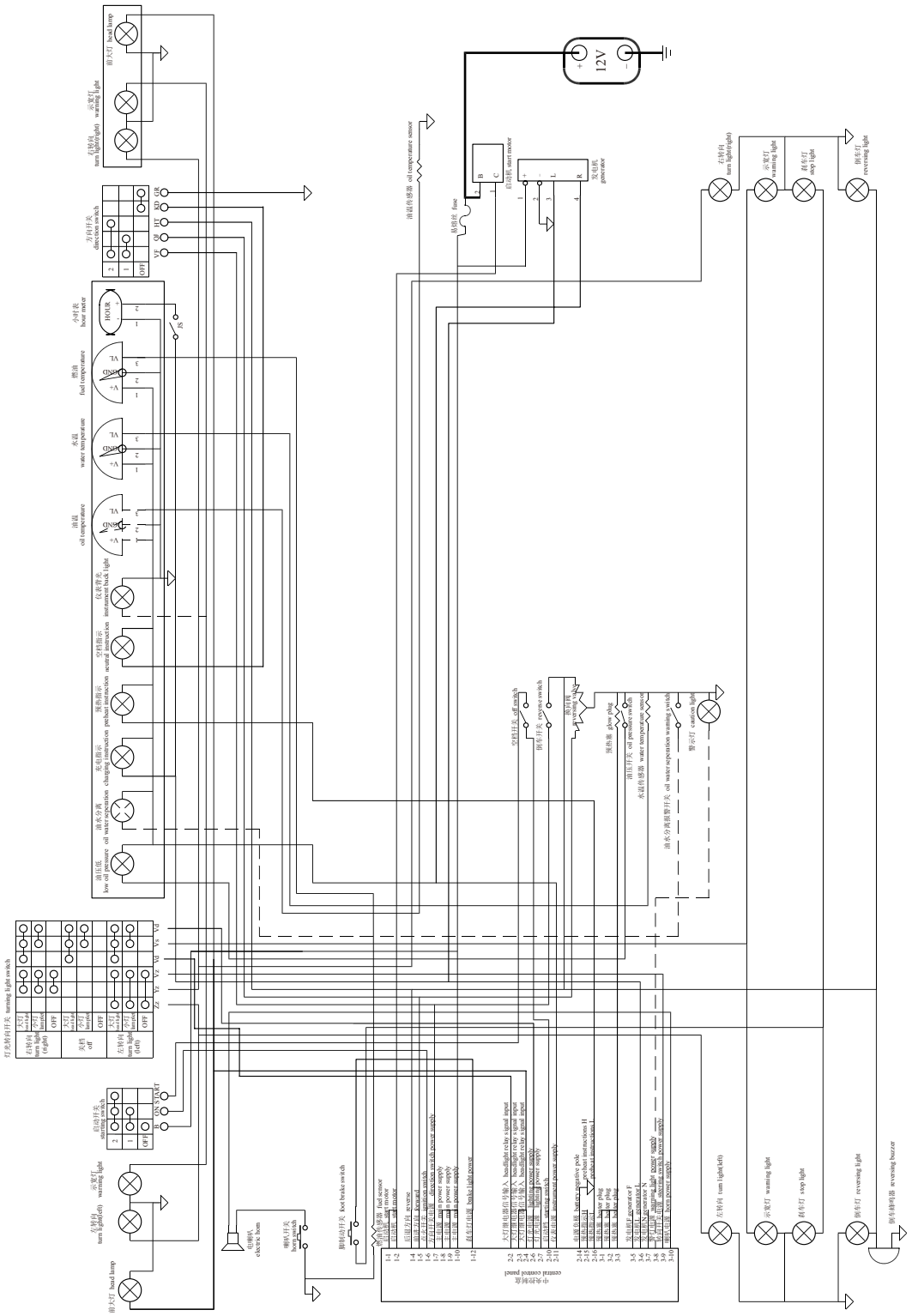
FD/Y20~35-D1/GQ1/2/3/W1/W2/JH2/S2/S5/Y1/Y2/Y3/R1/R2/KMS4

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30C2-20002	蓄电池 Battery	1	
2	A30C2-10300	叉车中央电器盒 Panel	1	
3	GB/T823	螺钉M5×6 Screw	4	
4	DT04G-12WD2	前照灯 Head lamp ass'y	2	
5	DT04G-12ZQX	前小灯 Side lamp ass'y	2	
6	DT04G-12XH8	后排灯 Rear combination lamp	1	
7	DT04G-LTD152	警示灯 Caution light	1	选用
8	A30C2-00400	左护顶架线束 Left head guard harness	1	
9	A30C2-00500	右护顶架线束 Right head guard harness	1	
10	A30C2-00700	正极电瓶引线 Cable	1	FD20~35-D1/GQ1/2/3
–	A30G2-00700	正极电瓶引线 Cable	1	FD/Y20~35-W1/W2/JH2/S2/S5/Y1/Y2/Y3/R1/R2/R4/KMS4
11	A30C2-00800	负极电瓶引线 Cable	1	
12	A30B2-00900	易熔线 Fused link wire	1	
13	A30C2-80100	仪表架线束 Cabinet harness	1	FD/Y20~35-D2/JH2/GQ1/2/3单燃/KMS4
–	A30E2-80100	仪表架线束 Cabinet harness	1	FY20~35-R1/R2双燃/GQ1/S1/S4
14	A30D2-80500	整车线束 Vehicle harness	1	FD20~30-W1机械
–	A30D2-80200	整车线束 Vehicle harness	1	FD20~30-W1手液
–	A30D2-80300	整车线束 Vehicle harness	1	FD20~30-W1电液
–	A30G2-80700	整车线束 Vehicle harness	1	FD30~35-W2机械
–	A30G2-80200	整车线束 Vehicle harness	1	FD30~35-W2手液
–	A30G2-80300	整车线束 Vehicle harness	1	FD30~35-W2电液
–	A30M2-00200	发动机线束 Engine harness	1	FD20~30-JH2
–	A30H2-81000	整车线束 Vehicle harness	1	FD20~35-Y1/Y2机械
–	A30H2-80110	整车线束 Vehicle harness	1	FD20~35-Y3机械
–	A30H2-80600	整车线束 Vehicle harness	1	FD20~35-Y1/Y2手液
–	A30H2-80900	整车线束 Vehicle harness	1	FD20~35-Y3手液

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电气系统
Electric system

FD/Y20~35-D1/GQ1/2/3/W1/W2/JH2/S2/S5/Y1/Y2/Y3/R1/R2/KMS4



电气线路图
Electrical circuit diagram

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电气系统
Electric system

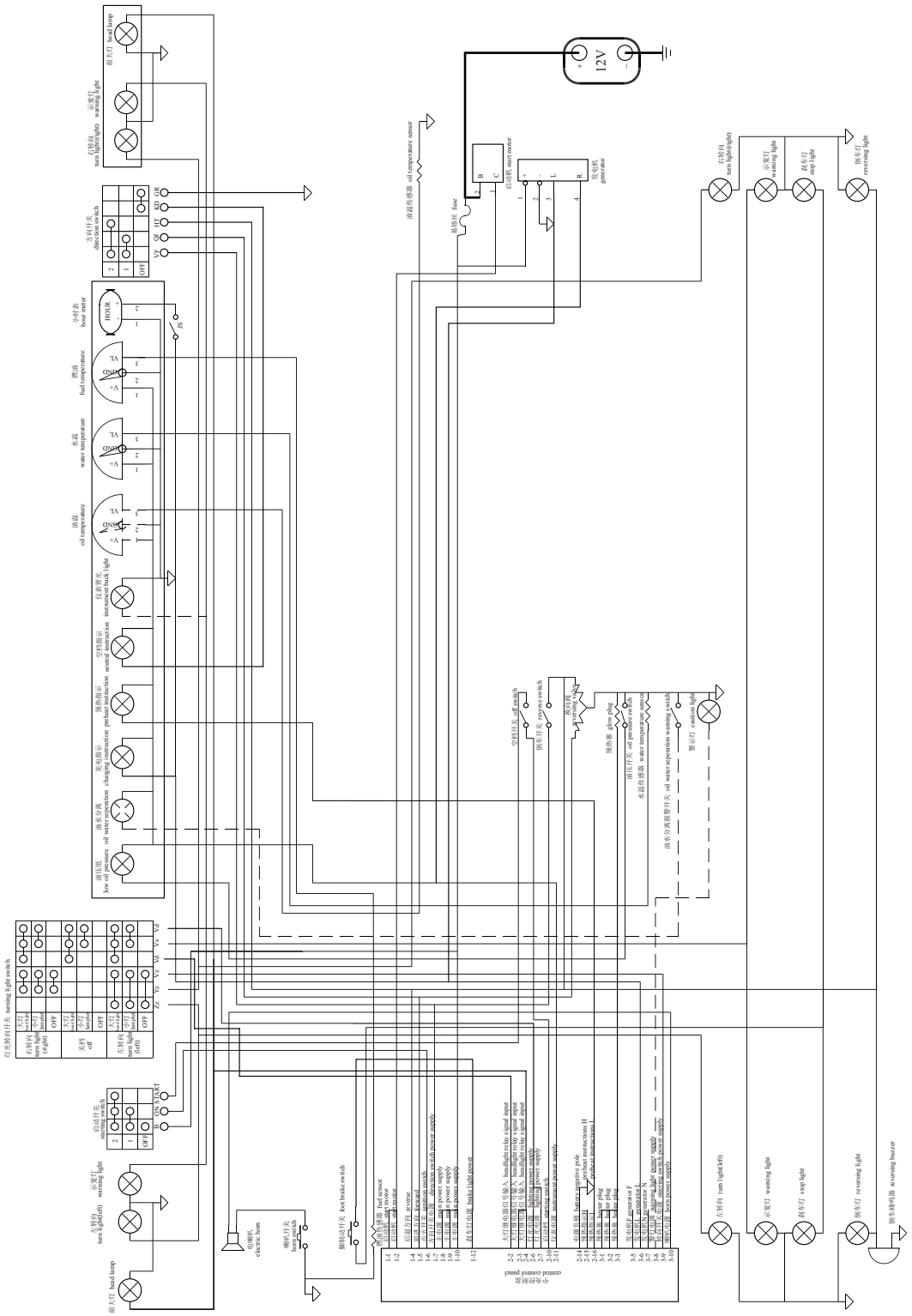
FD/Y20~35-D1/GQ1/2/3/W1/W2/JH2/S2/S5/Y1/Y2/Y3/R1/R2/KMS4

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
–	A30H2-80700	整车线束 Vehicle harness	1	FD20~35-Y1/Y2电液
–	A30H2-80120	整车线束 Vehicle harness	1	FD20~35-Y3电液
–	A30H2-80800	整车线束 Vehicle harness	1	FD20~35-Y1/Y2电液外销
–	A30H2-80130	整车线束 Vehicle harness	1	FD20~35-Y3电液外销
–	A30K2-00200	发动机线束 Engine harness	1	FD30~35-D1
–	A30S2-00200	发动机线束 Engine harness	1	FY20~30-GQ1/2/3
–	A30E2-80600	整车线束 Vehicle harness	1	FY20~35-R1/R2手液
–	A30E2-80700	整车线束 Vehicle harness	1	FY20~35-R1/R2电液
–	A30BA2-80200	整车线束 Vehicle harness	1	FD20~30-S2/S5机械
–	A30BA2-80300	整车线束 Vehicle harness	1	FD20~30-S2/S5手液
–	A30BA2-80400	整车线束 Vehicle harness	1	FD20~30-S2/S5电液
–	A30BA2-80500	整车线束 Vehicle harness	1	FD20~30-S2/S5电液外销
–	A30BC2-80800	整车线束 Vehicle harness	1	FD30~35-KMS4机械
–	A30BC2-80900	整车线束 Vehicle harness	1	FD30~35-KMS4手液
–	A30BC2-80400	整车线束 Vehicle harness	1	FD30~35-KMS4电液
15	180型	捆扎带 Binding	15	
16	DT05G-JK205A	脚制动开关 Brake switch	1	
17	DT09G-DJB12B	倒车蜂鸣器 Back buzzer	1	
18	DT09G-DL124ED	电喇叭 Horn	1	
19	DT02G-Jk802	组合开关 Integral switch	1	机械、手液
–	DT02G-Jk804	组合开关 Integral switch	1	电液
20	DT01G-ZC108	组合仪表 Combination	1	机械车
–	DT01G-ZC108W	组合仪表 Combination	1	手液车/电液国内车
–	DT04G-ZB909	组合仪表 Combination	1	电液出口车
21	GB/T5783	螺栓M6×35 Bolt	4	

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电气系统
Electric system

FD/Y20~35-D1/GQ1/2/3/W1/W2/JH2/S2/S5/Y1/Y2/Y3/R1/R2/KMS4



电气线路图
Electrical circuit diagram

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电气系统
Electric system

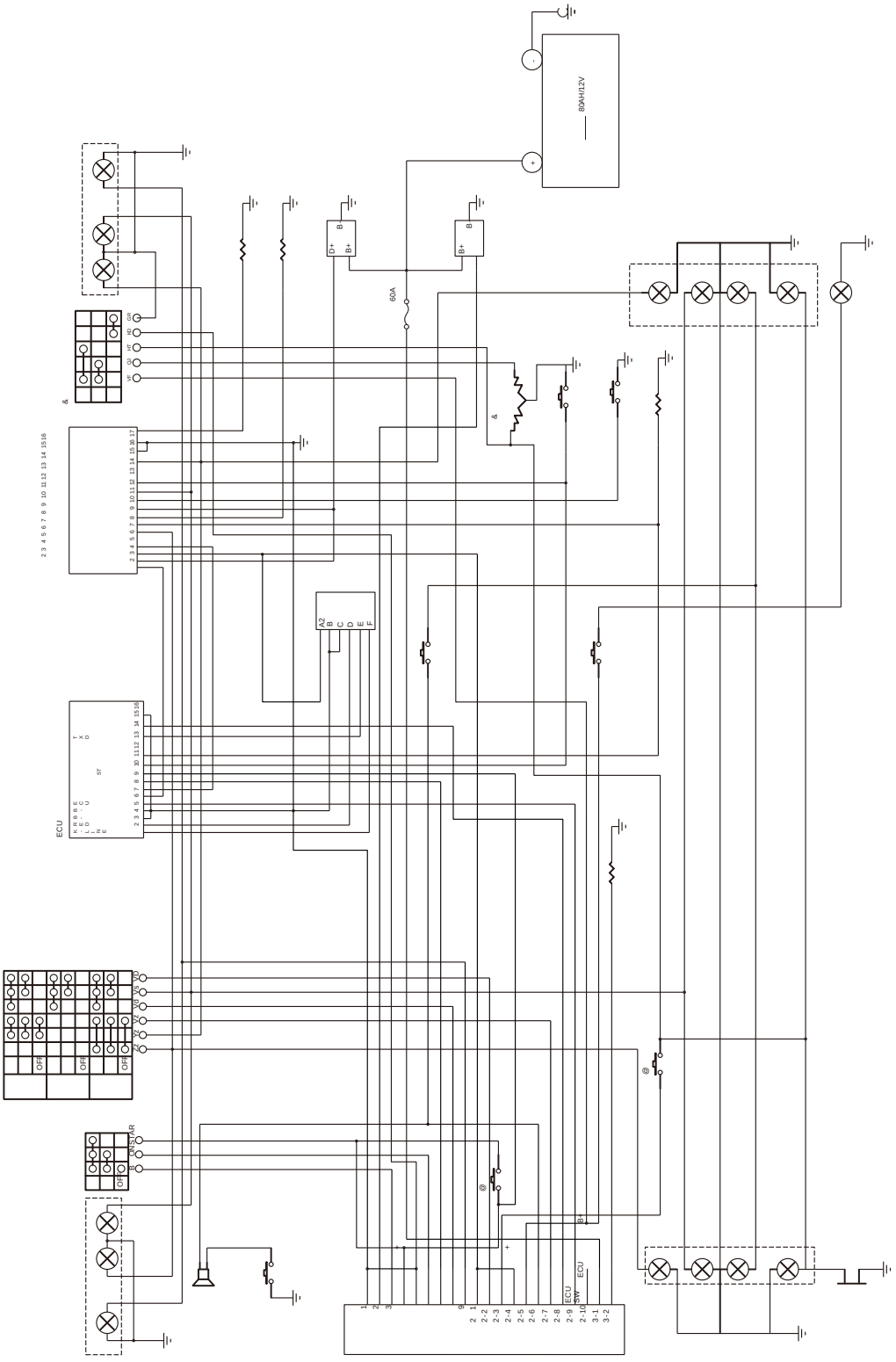
FD/Y20~35-D1/GQ1/2/3/W1/W2/JH2/S2/S5/Y1/Y2/Y3/R1/R2/KMS4

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
22	GB/T93	弹垫6 Washer, lock	4	
23	GB/T97.1	平垫6 Washer	4	
24	DT03G-R1/2SY	油温传感器 Oil temp sending unit	1	液力车
25	DT03G-YG252	燃油传感器 Fuel sensor	1	2-2.5t
–	DT03G-YG262SY	燃油传感器 Fuel sensor	1	3-3.5t
26	DT03G-WG409SY	水温传感器 Water temp sending unit	1	FD/Y20~35-W1/W2/JH2/S2/S5/D1/R1/R2/GQ1/2/3
–	DT03G-WG430	水温传感器 Water temp sending unit	1	FD/Y20~35-Y1/Y2/Y3
27	DT07G-RF12	熄火电磁阀(12V) Flameout magnetic valve	1	FD30~35-D1选用
28	DT06G-JD1914	中间继电器 Intermediate relay	1	FY20~35-R1/R2/GQ1/2/3
29	DT06G-6S	进气加热插头 Heating plug	1	FD20~30-KMS4
30	DJ7021	油中有水传感器插头 Sensor plug	1	FD20~30-KMS4
31	61890442	发电机插头 Generator plug	1	FD20~30-KMS4

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电气系统
Electric system

FD20~35-X24/X28/X25/X27



电气线路图
Electrical circuit diagram

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电气系统
Electric system

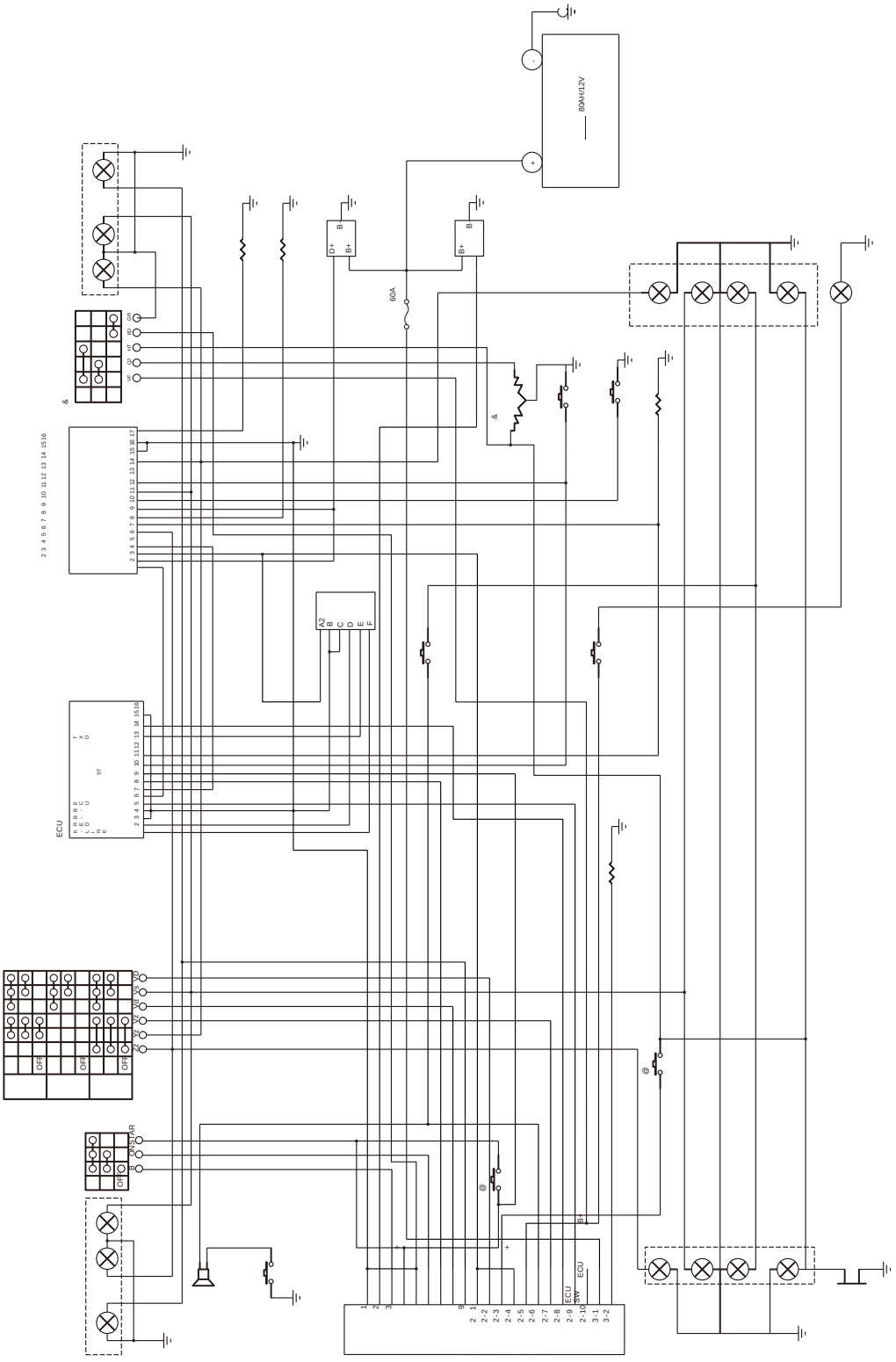
FD20~35-X24/X28/X25/X27

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30C2-20002	蓄电池 Battery	1	
2	A30C2-10500	叉车中央电器盒 Panel	1	
3	GB/T823	螺钉M5×6 Screw	4	
4	DT04G-12WD2	前照灯 Head lamp ass'y	2	
5	DT04G-12ZQX	前小灯 Side lamp ass'y	2	
6	DT04G-12XH8	后排灯 Rear combination lamp	1	
7	DT04G-LTD152	警示灯 Caution light	1	选用
8	A30C2-00400	左护顶架线束 Left head guard harness	1	
9	A30C2-00500	右护顶架线束 Right head guard harness	1	
10	A30C2-00700	正极电瓶引线 Cable	1	
11	A30C2-00800	负极电瓶引线 Cable	1	
12	A30B2-00900	易熔线 Fused link wire	1	
13	A30C2-80140	整车线束 Vehicle harness	1	X24/28电液
-	A30C2-80130	整车线束 Vehicle harness	1	X24/X28手液
-	A30P2-80100	整车线束 Vehicle harness	1	X25/27电液
-	A30P2-80200	整车线束 Vehicle harness	1	X25/X27手液
-	A30C2-80120	整车线束 Vehicle harness	1	X24/28机械
-	A30P2-80300	整车线束 Vehicle harness	1	X25/27机械
14	180型	捆扎带 Binding	15	
15	DT05G-JK205A	脚制动开关 Brake switch	1	
16	DT09G-DJB12B	倒车蜂鸣器 Back buzzer	1	
17	DT09G-DL124ED	电喇叭 Horn	1	
18	DT02G-Jk802	组合开关 Integral switch	1	机械、手液
-	DT02G-Jk804	组合开关 Integral switch	1	电液
19	A30C2-70200	组合仪表 Combination	1	机械车
-	A30C2-70200	组合仪表 Combination	1	液力

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电气系统
Electric system

FD20~35-X24/X28/X25/X27



电气线路图
Electrical circuit diagram

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电气系统
Electric system

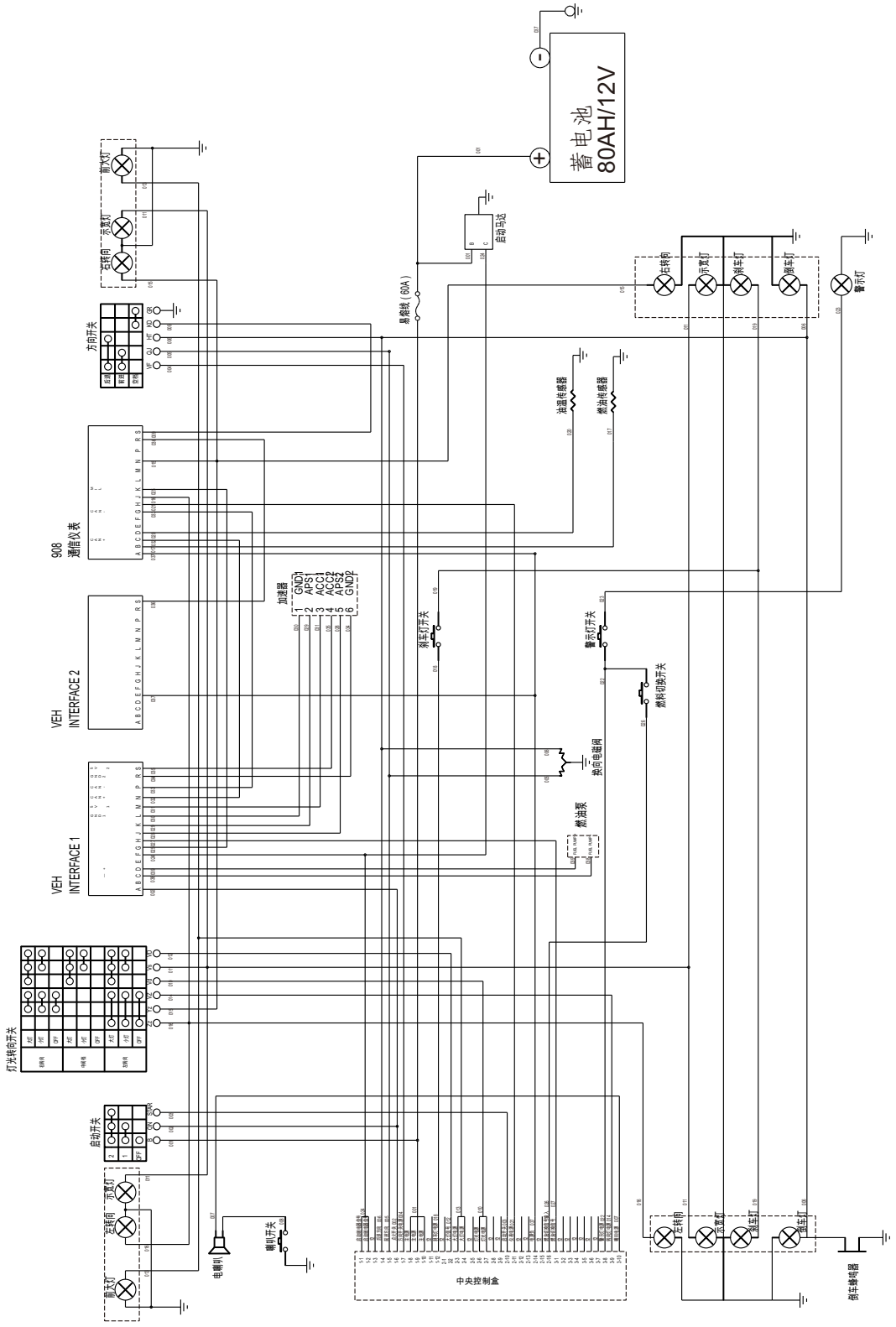
FD20~35-X24/X28/X25/X27

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
20	GB/T5783	螺栓M6×35 Bolt	4	
21	GB/T93	弹垫6 Washer, lock	4	
22	GB/T97.1	平垫6 Washer	4	
23	DT03G-R1/2SY	油温传感器 Oil temp sending unit	1	液力车
24	DT03G-YG252	燃油传感器 Fuel sensor	1	2-2.5t
–	DT03G-YG262SY	燃油传感器 Fuel sensor	1	3-3.5t
25	DT07G-RF12	熄火电磁阀(12V) Flameout magnetic valve	1	电熄火选用
26	DT06G-JD1914	中间继电器 Intermediate relay	1	电熄火选用

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电气系统
Electric system

FY20~35-S6/S7
FD30~35-YN1



电气线路图
Electrical circuit diagram

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电气系统 Electric system

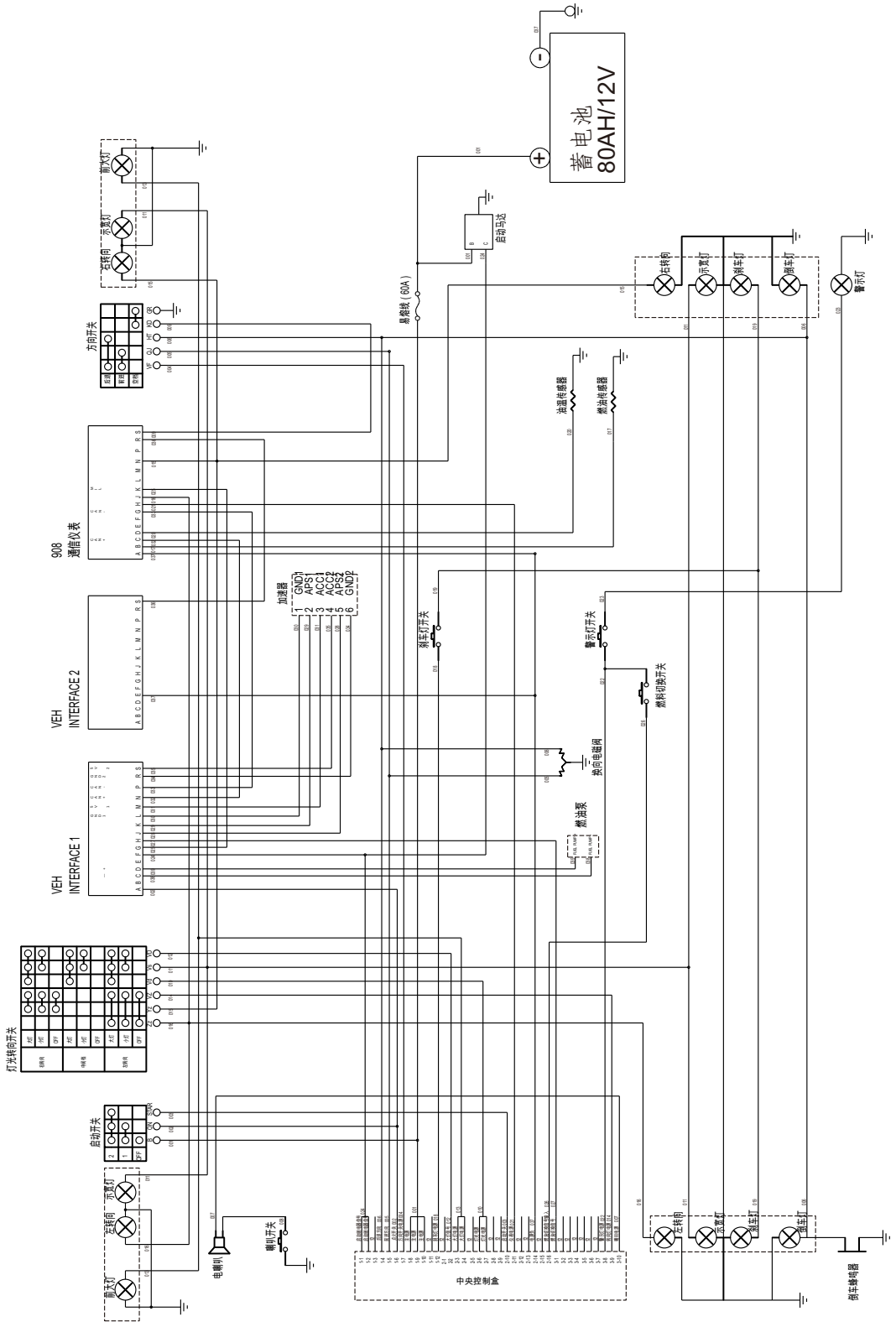
FY20~35-S6/S7
FD30~35-YN1

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30C2-20002	蓄电池 Battery	1	
2	A30BJ2-10100	叉车中央电器盒 Panel	1	FY20~35-S6/S7
-	A30PP2-10100	叉车中央电器盒 Panel	1	FD30~35-YN1
3	GB/T823	螺钉M5×6 Screw	4	
4	DT04G-12WD2	前照灯 Head lamp ass'y	2	
5	DT04G-12ZQX	前小灯 Side lamp ass'y	2	
6	DT04G-12XH8	后排灯 Rear combination lamp	1	
7	DT04G-LTD152	警示灯 Caution light	1	选用
8	A30C2-00400	左护顶架线束 Left head guard harness	1	
9	A30C2-00500	右护顶架线束 Right head guard harness	1	
10	A30C2-80800	正极电瓶引线 Cable	1	FY20~35-S7 FD30~35-YN1
-	A30G2-80900	正极电瓶引线 Cable	1	FY20~35-S6
11	A30C2-00800	负极电瓶引线 Cable	1	
12	A30C2-80900	易熔线 Fused link wire	1	
13	A30BL2-80100	整车线束 Vehicle harness	1	FY20~35-S6
-	A30BJ2-80100	整车线束 Vehicle harness	1	FY20~35-S7
-	A30PP2-80100	整车线束 Vehicle harness	1	FD30~35-YN1机械
-	A30PP2-80200	整车线束 Vehicle harness	1	FD30~35-YN1手液
-	A30PP2-80300	整车线束 Vehicle harness	1	FD30~35-YN1电液
14	180型	捆扎带 Binding	15	
15	DT05G-JK205A	脚制动开关 Brake switch	1	
16	A30C2-60500	倒车蜂鸣器 Back buzzer	1	
17	DT09G-DL124ED	电喇叭 Horn	1	
18	A30C2-60400	组合开关 Integral switch	1	
19	A30BJ2-70100	组合仪表 Combination	1	FY20~35-S6/S7
-	A30PP2-70100	组合仪表 Combination	1	FD30~35-YN1
20	F30B2-60200	警示灯开关 Warning light switch	1	FY20~35-S6/S7

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电气系统
Electric system

FY20~35-S6/S7
FD30~35-YN1



电气线路图
Electrical circuit diagram

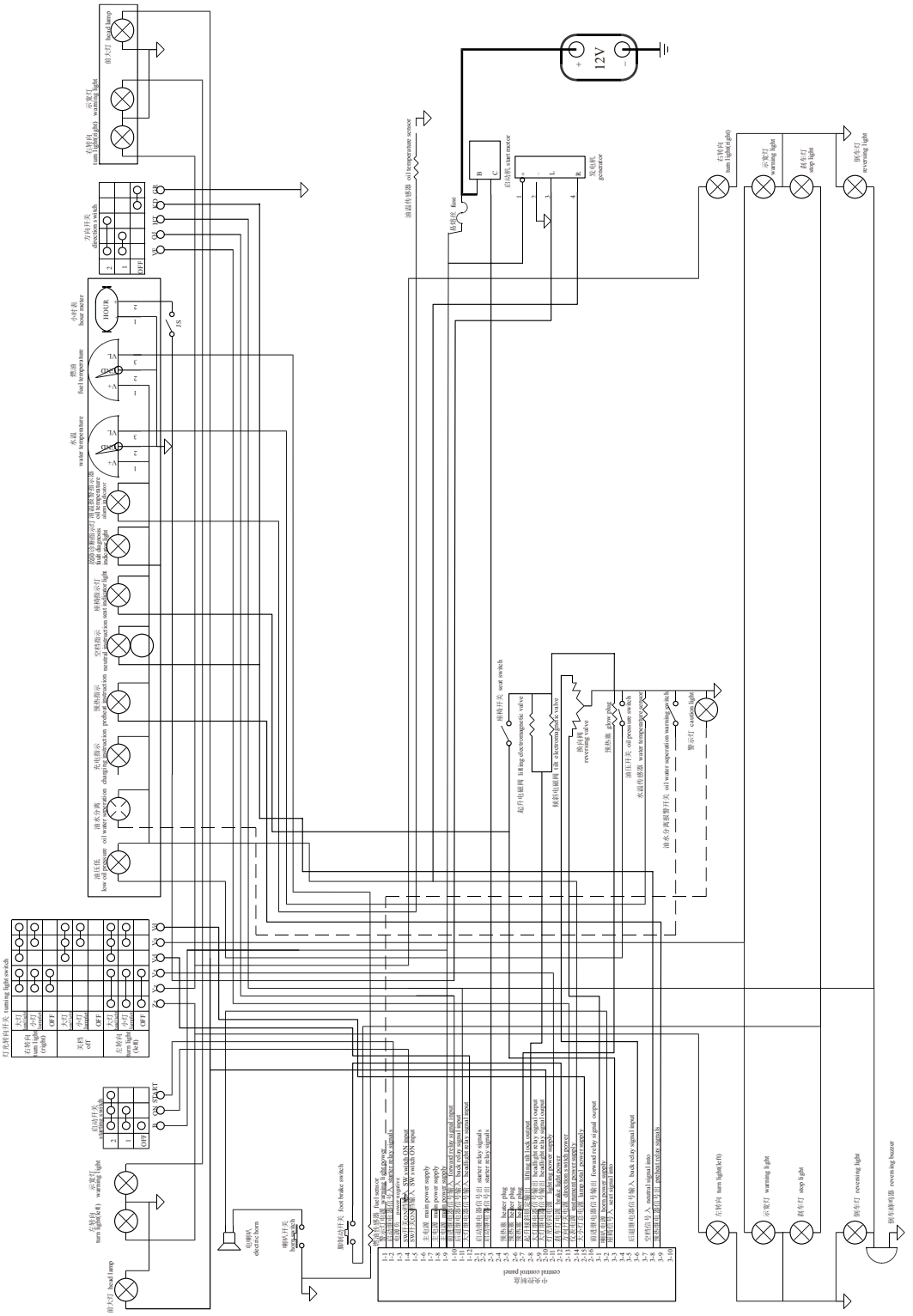
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序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
21	A30BJ2-60100	燃料切断开关 Fuel cutoff switch	1	FY20~35-S6/S7
22	GB/T5783	螺栓M6×35 Bolt	4	
23	GB/T93	弹垫6 Washer, lock	4	
24	GB/T97.1	平垫6 Washer	4	
25	DT03G-R1/2SY	油温传感器 Oil temp sending unit	1	液力车
26	DT03G-YG252	燃油传感器 Fuel sensor	1	2-2.5t
–	DT03G-YG262SY	燃油传感器 Fuel sensor	1	3-3.5t
27	A30BJ2-60200	德尔福16孔插头 Plug	1	FY20~35-S6/S7
28	A30BJ2-60300	德尔福16孔插头 Plug	1	FY20~35-S6/S7
29	A30BJ2-60400	加速器 Accelerator	1	FY20~35-S6

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电气系统
Electric system

FD/Y20~30-X3/X10/W1/W2/S2/S5/Y1/Y2/Y3/R1/R2/KMS4欧标



电气线路图(欧标选用)
Electrical circuit diagram(European standard)

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电气系统
Electric system

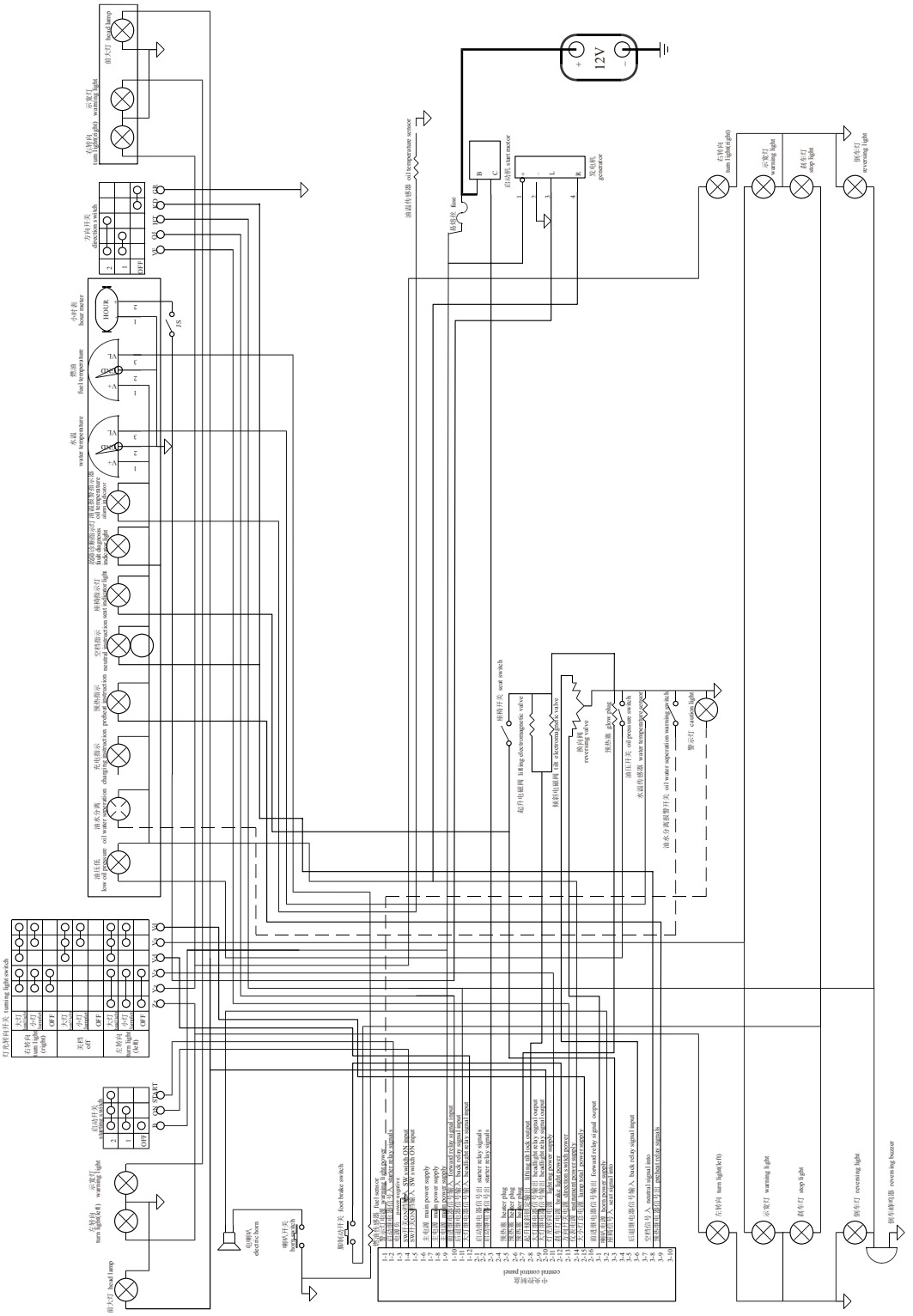
FD/Y20~30-X3/X10/W1/W2/S2/S5/Y1/Y2/Y3/R1/R2/KMS4欧标

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	A30C2-20002	蓄电池 Battery	1	
2	A30C2-10400	叉车中央电器盒 Panel	1	
3	GB/T823	螺钉M5×6 Screw	4	
4	DT04G-12WD2	前照灯 Head lamp ass'y	2	
5	DT04G-12ZQX	前小灯 Side lamp ass'y	2	
6	DT04G-12XH8	后排灯 Rear combination lamp	1	
7	DT04G-LTD152	警示灯 Caution light	1	选用
8	A30C2-00400	左护顶架线束 Left head guard harness	1	
9	A30C2-00500	右护顶架线束 Right head guard harness	1	
10	A30C2-00801	急停开关连接线(蓄电池端) Cable	1	
11	A30C2-00802	急停开关连接线(马达端) Cable	1	
12	A30C2-00700	正极电瓶引线 Cable	1	FD20~35-X3/X10/S2/S5欧标
-	A30C2-00700	正极电瓶引线 Cable	1	FD20~35-X3/X10/S2/S5欧标
-	A30G2-00700	正极电瓶引线 Cable	1	FD/Y20~35-W1/W2/Y1/Y2/Y3/R1/R2/KMS4欧标
13	A30B2-00900	易熔线 Fused link wire	1	
-	A30B2-80900	易熔线 Fused link wire	1	欧标
14	A30B2-00210	整车线束 Vehicle harness	1	FD20~30-X3/X10欧标
-	A30D2-00210	整车线束 Vehicle harness	1	FD20~30-W1欧标
-	A30G2-00210	整车线束 Vehicle harness	1	FD30~35-W2欧标
-	A30BA2-00210	整车线束 Vehicle harness	1	FD20~30-S2/S5欧标
-	A30H2-00210	整车线束 Vehicle harness	1	FD20~35-Y1/Y2欧标
-	A30H2-80300	整车线束 Vehicle harness	1	FD20~35-Y3欧标
-	A30E2-00210	整车线束 Vehicle harness	1	FY20~35-R1/R2欧标
-	A30BC2-80200	整车线束 Vehicle harness	1	FD20~30-KMS4欧标
15	180型	捆扎带 Binding	15	
16	DT05G-JK205A	脚制动开关 Brake switch	1	

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电气系统
Electric system

FD/Y20~30-X3/X10/W1/W2/S2/S5/Y1/Y2/Y3/R1/R2/KMS4欧标



电气线路图(欧标选用)

Electrical circuit diagram(European standard)

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电气系统
Electric system

FD/Y20~30-X3/X10/W1/W2/S2/S5/Y1/Y2/Y3/R1/R2/KMS4欧标

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
17	DT09G-DJB12B	倒车蜂鸣器 Back buzzer	1	
–	A30C2-60500	倒车蜂鸣器 Back buzzer	1	欧标
18	DT09G-DL124ED	电喇叭 Horn	1	
19	DT02G-Jk804	组合开关 Integral switch	1	
–	A30C2-60400	组合开关 Integral switch	1	
20	A30AE2-70100	组合仪表 Combination	1	
21	GB/T5783	螺栓M6×35 Bolt	4	
22	GB/T93	弹垫6 Washer, lock	4	
23	GB/T97.1	平垫6 Washer	4	
24	DT03G-R1/2SY	油温传感器 Oil temp sending unit	1	
25	DT03G-YG252	燃油传感器 Fuel sensor	1	2-2.5t
–	DT03G-YG262SY	燃油传感器 Fuel sensor	1	3-3.5t
26	DT03G-WG409SY	水温传感器 Water temp sending unit	1	FD/Y20~35-W1/W2/R1/R2欧标
–	DT03G-WG430	水温传感器 Water temp sending unit	1	FD/Y20~35-Y1/Y2/Y3/S2/S5欧标
27	A70S2-00900	紧急断电开关 Emergency power switch	1	
28	DT06G-6S	进气加热插头 Heating plug	1	FD20~30-KMS4欧标
29	DJ7021	油中有水传感器插头 Sensor plug	1	FD20~30-KMS4欧标
30	61890442	发电机插头 Generator plug	1	FD20~30-KMS4欧标

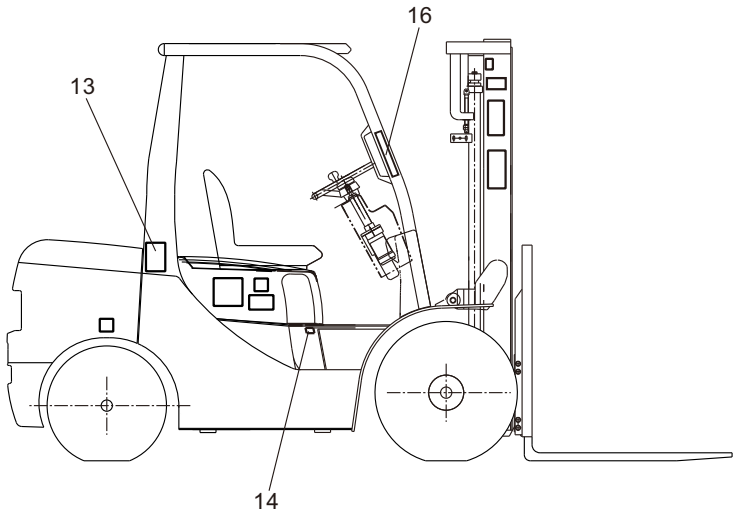
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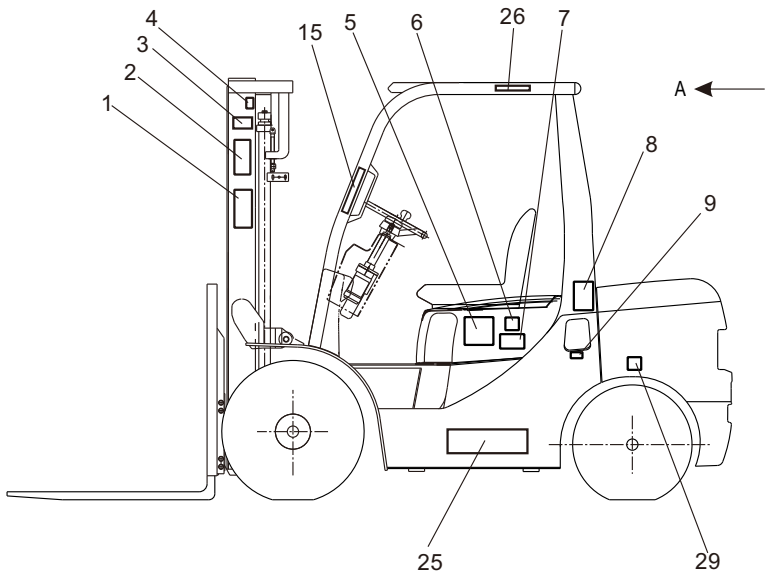
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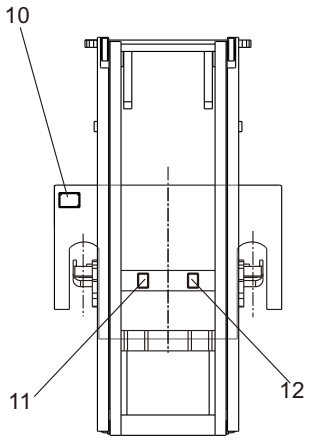
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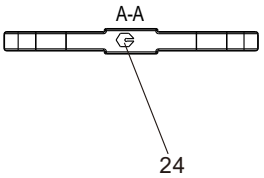
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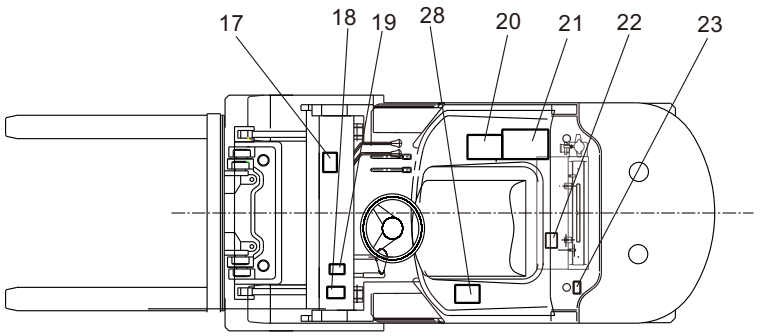
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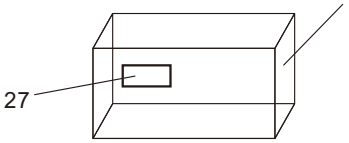












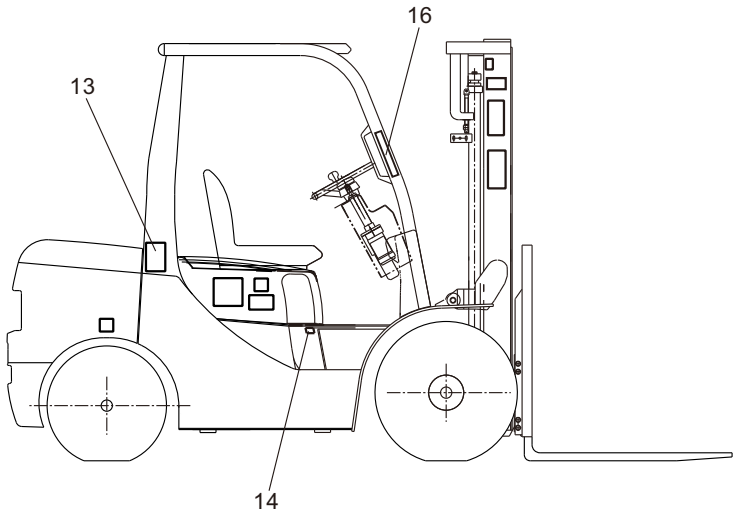
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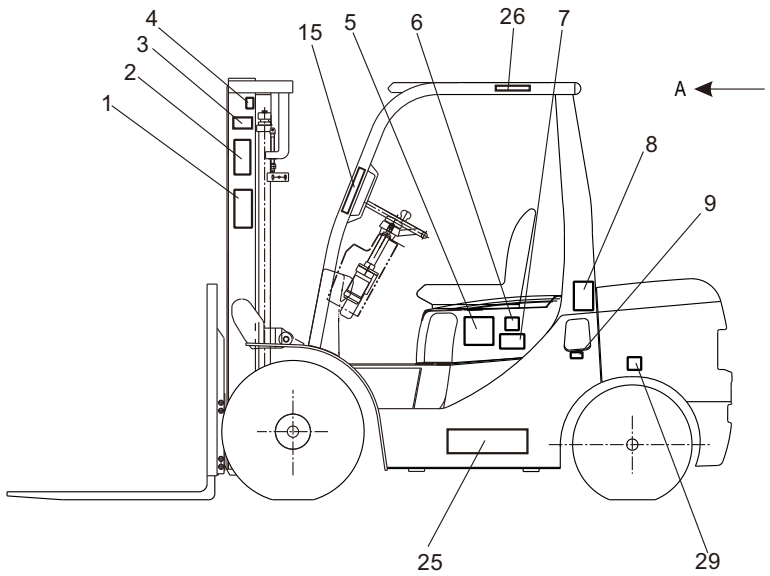
标牌
Decal

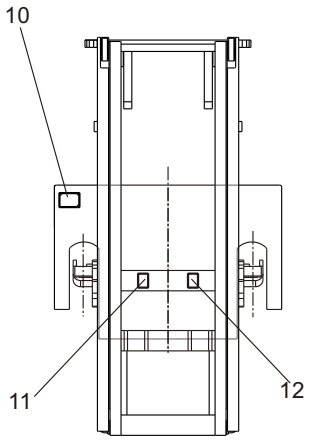
序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
1	GCI0170	“吉鑫祥”字样 Decal	2	国内用homeland
-	GCI0040	“GOODSENSE”（中） Decal	2	国外用go abroad
2	GCI0001	安全标志标牌 Decal, safety	2	国内用homeland
-	GCIY053	安全标志标牌 Decal, safety	2	国外用go abroad
3	GCI0022	CE标识 Decal	2	国外用go abroad
4	GCI0014	起吊标牌 Decal,sling	2	国内用homeland
-	GCIY066	起吊标牌 Decal,sling	2	国外用go abroad
5	GCI0006	叉车型号标牌 Decal,model	2	
6	GCI0028	“20”字样 Decal	2	2t
-	GCI0029	“25”字样 Decal	2	2.5t
-	GCI0030	“30”字样 Decal	2	3t
-	GCI0031	“35”字样 Decal	2	3.5t
7	GCI0041	“GOODSENSE”（小） Decal	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	GCI0008	加柴油标牌 Decal,fuel	1	国内柴油用homeland
-	GCI0091	加汽油标牌 Decal,fuel	1	国内汽油用homeland
-	GCI0092	加LPG标牌 Decal,fuel	1	国内LPG用homeland
-	GCIY060	加柴油标牌 Decal,fuel	1	国外柴油用go abroad
-	GCIY095	加汽油标牌 Decal,fuel	1	国外汽油用go abroad
-	GCIY096	加LPG标牌 Decal,fuel	1	国外LPG用go abroad
10	GCI0418	内燃平衡重式叉车铭牌 Name plate	1	国内用homeland
-	GCIY419	内燃平衡重式叉车铭牌 Name plate	1	国外用go abroad
11	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

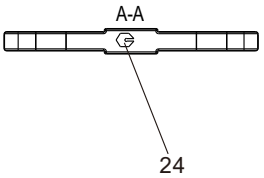
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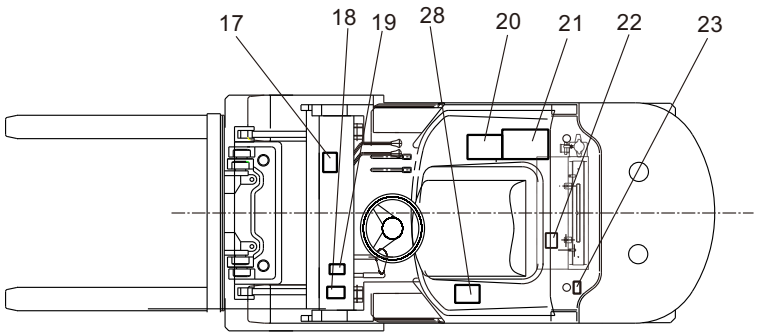
标牌
Decal

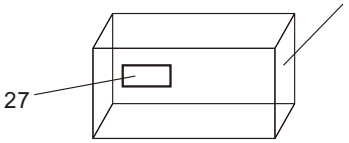












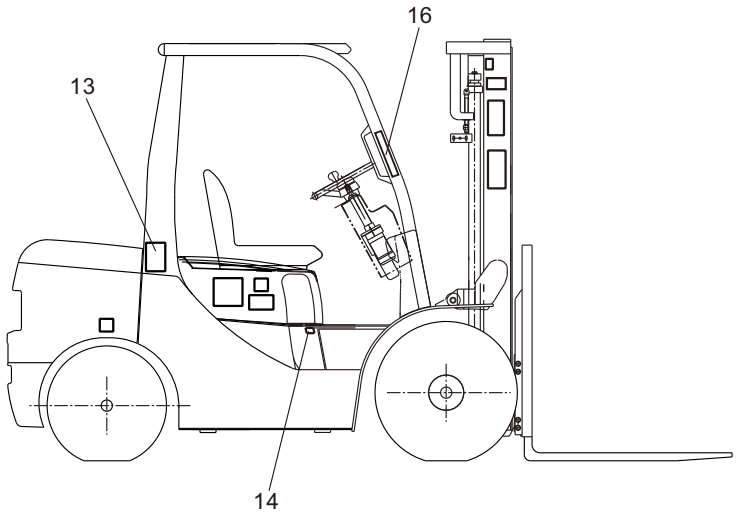
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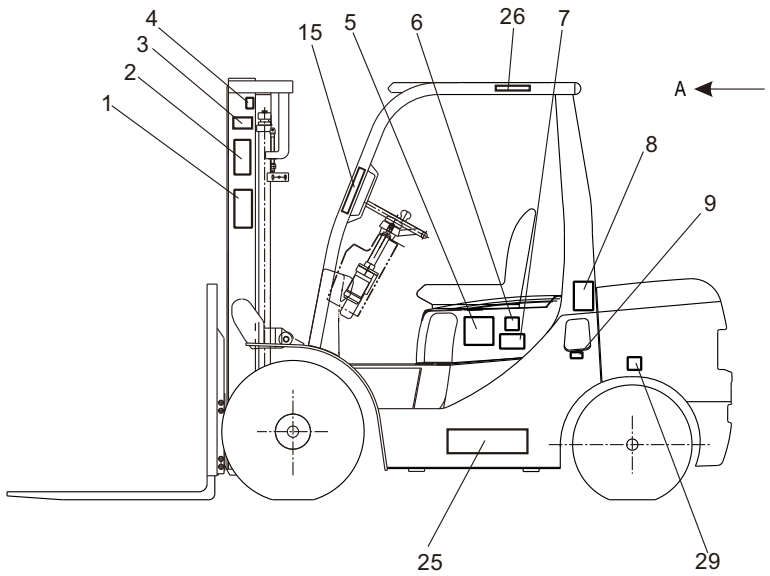
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Decal

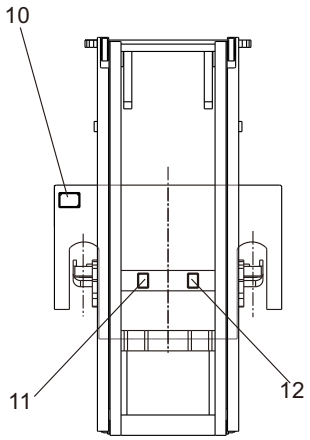
序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
12	GCI0017	注意伤手 Decal,notice thumb hand	1	国内用homeland
-	GCIY069	注意伤手 Decal,notice thumb hand	1	国外用go abroad
13	GCI0013	轮胎安全标牌 Decal,tyre safety	1	国内用homeland
-	GCIY065	轮胎安全标牌 Decal,tyre safety	1	国外用go abroad
14	GCI0010	加液压油标牌Decal,adding hydraulic oil	1	国内用homeland
-	GCIY062	加液压油标牌Decal,adding hydraulic oil	1	国外用go abroad
15	GCIY273	阅读说明书警告标志 Read instructions warning	1	
16	GCIY272	系安全带警告标识 Fasten seat belts warning logo	1	
17	GCI0046	负荷曲线标牌2t Decal,Iubrication chart	1	2t国内用homeland
-	GCIY078	负荷曲线标牌2t Decal,Iubrication chart	1	2t国外用go abroad
-	GCI0047	负荷曲线标牌2.5t Decal,Iubrication chart	1	2.5t国内用homeland
-	GCIY079	负荷曲线标牌2.5t Decal,Iubrication chart	1	2.5t国外用go abroad
-	GCI0048	负荷曲线标牌3t Decal,Iubrication chart	1	3t国内用homeland
-	GCIY080	负荷曲线标牌3t Decal,Iubrication chart	1	3t国外用go abroad
-	GCI0050	负荷曲线标牌3.5t Decal,Iubrication chart	1	3.5t国内用homeland
-	GCIY082	负荷曲线标牌3.5t Decal,Iubrication chart	1	3.5t国外用go abroad
18	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
19	GCI0412	手刹标识 Decal	1	国内用homeland
-	GCIY411	手刹标识 Decal	1	国外用go abroad
20	GCI0003	润滑系统图标牌 Decal,Iubrication chart	1	国内用homeland
-	GCIY055	润滑系统图标牌 Decal,Iubrication chart	1	国外用go abroad
21	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
22	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

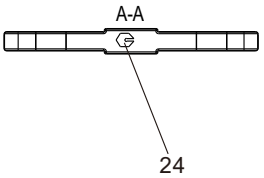
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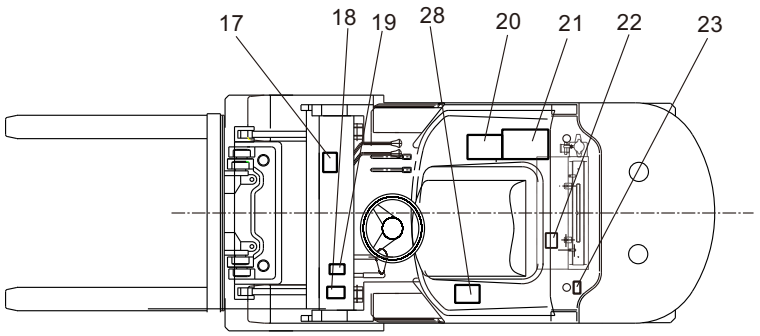
标牌
Decal

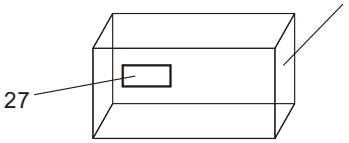












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标牌
Decal

序号 Item	零件号 Part No	零部件名称 Description	数量 Q'ty	备注 Remark
23	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
24	GCI0098	Logo(中)标牌 Decal	1	
25	GCI0103	“吉鑫祥叉车”字样 Decal	1	国内用homeland
26	GCI0122	警告标识 Warning logo	1	国内用homeland
-	GCIY124	警告标识 Warning logo	1	国外用go abroad
27	GCI0121	电气警告标识 Electrical warning logo	1	国内用homeland
-	GCIY125	电气警告标识 Electrical warning logo	1	国外用go abroad
28	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
29	GCIY408	配重起吊标识 Weight lifting logo	2	

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