



α SERIES AL

Chariots électriques

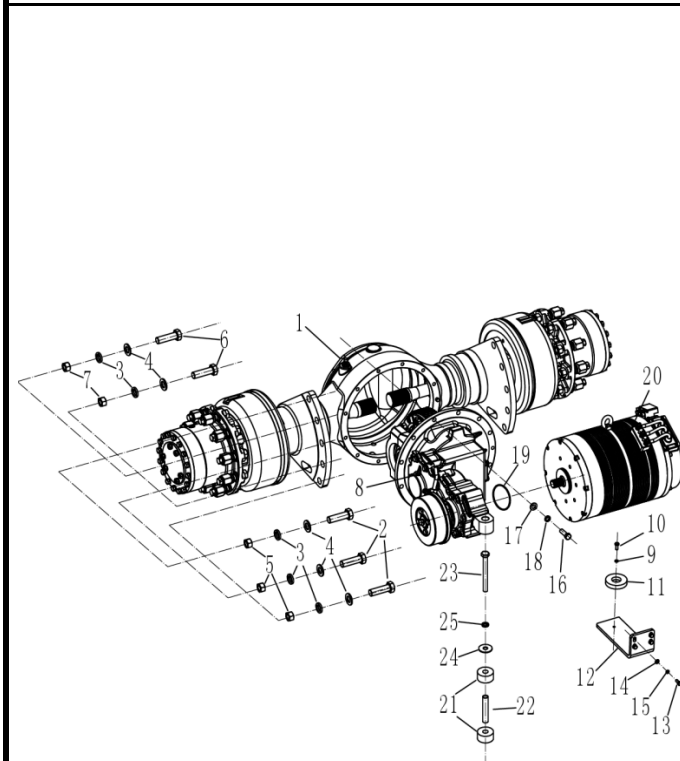
CATALOGUE DE PIECES



**CHARIOTS INDUSTRIELS FRONTAUX
ELECTRIQUES FB50 ALPHA LITHIUM**

图1 行走电机及传动系统

FIG.1 DRIVE MOTOR AND TRANSMISSION SYSTEM

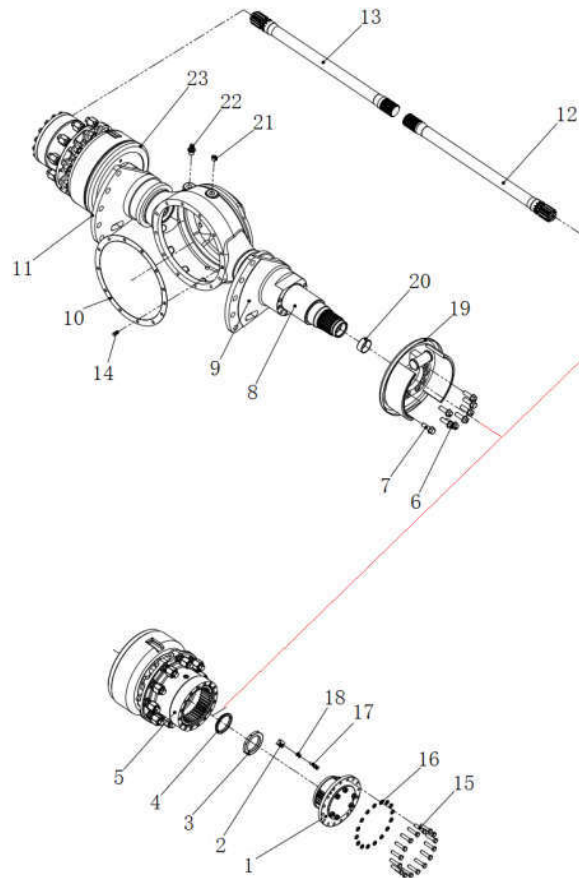


适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	50Y15A-00000		行走电机及传动系统 Drive motor and setting	1	
1	50Y15A-01000		驱动桥总成 Driver axle	1	FIG. 2
2	GB5786-M24X2X75		螺栓 Bolt	6	
3	GB93-24		垫圈 Washer, lock	10	
4	GB97.1-24		垫圈 Washer	10	
5	GB6171-M24x2		螺母 Nut	6	
6	GB27-M24X80		铰制螺栓 Bolt	4	
7	GB6170-M24		螺母 Nut	4	
8	50Y15A-02000		变速箱 Hydraulic gear-box	1	FIG. 5
9	GB93-8		垫圈 Washer	1	
10	GB5783-M8x16		螺栓 Bolt	1	
11	25714-00001		蓄电池缓冲垫 Battery cushion	1	
12	50Y15-00001		电机托板 Layer board	1	
13	GB5783-M10x25		螺栓 Bolt	4	
14	GB96.1-10		垫圈 Washer	4	
15	GB93-10		垫圈 Washer, lock	4	
16	GB5786-M14x1.5x45		螺栓 Bolt	12	
17	GB96.1-10		垫圈 Washer	12	
18	GB93-10		垫圈 Washer, lock	12	
19	GB3452.1-87.5X3.5		O形圈 O-ring	1	
20	50Y15A-03000		行走电机 Drive motor	1	FIG. 52
21	50Y15-00002		减震垫 Cushion	2	
22	50Y15-00003		隔套 Spacer bush	1	
23	GB5782-M16X135 (10.9)		螺栓 Bolt	1	
24	GB96.1-16		垫圈 Washer	1	
25	GB93-16		垫圈 Washer, lock	1	

图2 驱动桥

FIG. 2 AXLE



适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	50Y15A-01000		驱动桥 DRIVE AXLE	1	
1	QC70B-30000		轮边减速器组件 Retarder	2	FIG. 3
2	QC70A-90008		止动块 Stop	2	
3	QC70A-90004		轴头螺母 Nut	2	
4	QC70S-90002		锁紧挡圈 Check ring	2	
5	QD70A-20000		轮毂制动毂组件 Wheel brake	2	FIG. 4
6	QC45A-90004		制动器螺栓 Bolt	16	
7	QC45A-90005		制动器铰制螺栓 Bolt	4	
8	QD70A-10000		桥体组件 AXLE	1	
9	QD70A-92000		扇形板结构件(右) Mounting plate	1	
10	QD45A-90002		主减速器安装垫 pad	1	
11	QD70A-91000		扇形板结构件(左) Mounting plate	1	
12	QD70A-90002		右半轴 Axle shaft (R)	1	
13	QD70A-90001		左半轴 Axle shaft (L)	1	
14	GB/T119.1-12M6×26		圆柱销 Pin	1	
15	QC30A-90008		半轴螺栓 Bolt	32	
16	GB/T93-12		弹簧垫圈 Washer	32	
17	GB/T5783-M8×20		六角头螺栓 Bolt	4	
18	GB/T93-8		弹簧垫圈 Washer	4	
19	317100-0Y01R/JK		制动器总成(右) Wheel brake (R)	1	
20	SF-1-5525		轴套 Bushing	2	
21	JB/ZQ4446-2006		螺塞 Plug	7	
22	QC70A-91000		通气塞 Plug	1	
23	317100-0Y01L/JK		制动器总成(左) Wheel brake (L)	1	

FIG. 3 Wheel retarder

适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

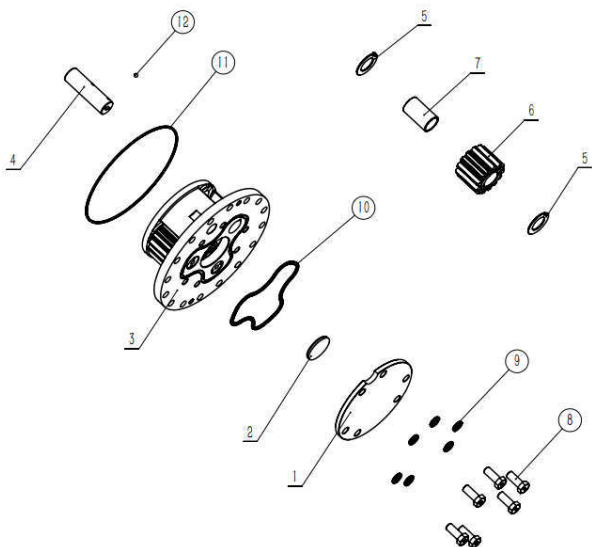
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FIG. 4 HUB BRAKE DISC

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
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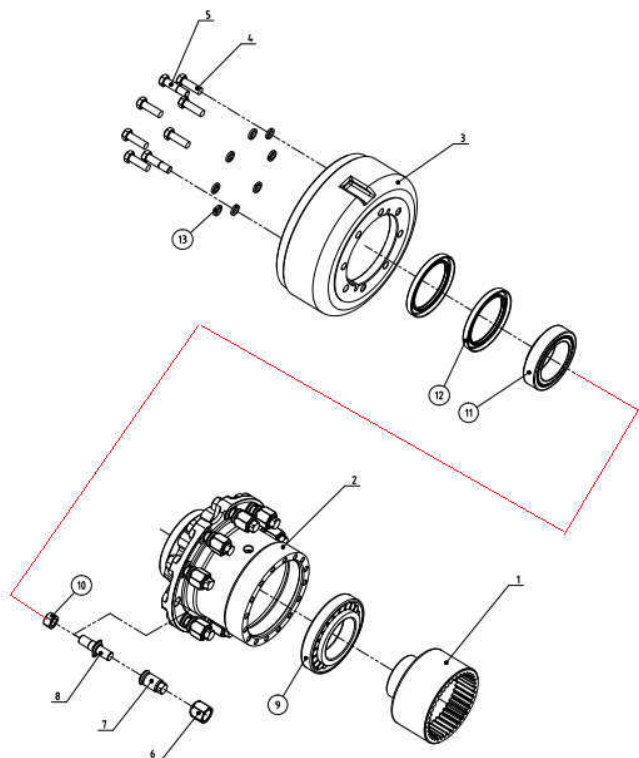
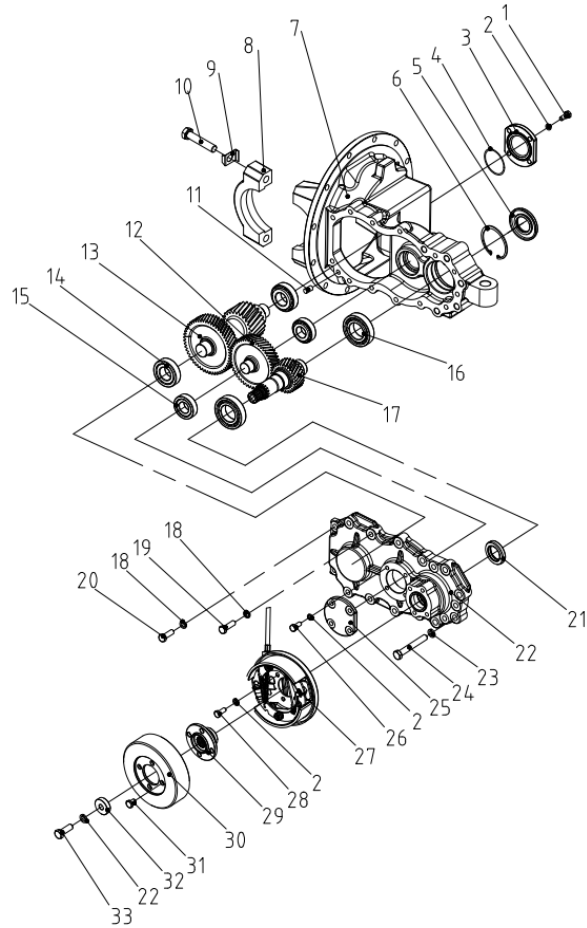
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图5 变速箱

FIG.5 Hydraulic gear-box



适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	50Y15A-02000		变速箱 Hydraulic gear-box	1	
1	GB/T 5783-M10×25		螺栓 Bolt	2	
2	GB/T 93-10		弹簧垫圈 Washer	12	
3	Y30H-09001		轴承盖 Bearing cap	1	
4	GB/T 1235-70×3.1		O型圈 O-ring	1	
5	HDCS50-01006		油封 42×85×8 Oil seal	1	
6	GB/T 893.1-85		孔用弹性挡圈 Check ring	1	
7	HDCS70-01001-2		箱体 Box	1	
8	HDCS50-01003		轴承座 Bearing pedestal	2	
9	HDCS50-01005		轴承座锁片 Washer	4	
10	GB/T 5785-M18×1.5×90		螺栓 Bolt	4	
11	GB/T 119.1-A10×22		圆柱销 Pin	2	
12	HDCS70-03100-2		双联齿轮 Gear	1	
13	HDCS70-04100-2		齿轴 axle	1	
14	GB/T 297-32207/P5		圆锥滚子轴承 Bearing	2	
15	GB/T 297-32206/P6		圆锥滚子轴承 Bearing	2	
16	GB/T276-6209/2RS/C3		深沟球轴承 Bearing	2	
17	HDCS70-02001-2		输入轴 Axle	1	
18	GB/T 93-12		弹簧垫圈 Washer	12	
19	GB5785-M12×1.25×50		螺栓 Bolt	10	
20	GB5786-M12×1.25×35		螺栓 Bolt	2	
21	YQX100-08009		油封 Retainer,oil seal	1	
22	HDCS70-01002-2		箱盖 Box	1	
23	GB/T 93-14		弹簧垫圈 Washer	5	
24	GB5785-M14×1.5×120		螺栓 Bolt	5	
25	HDCS70-03002-2		惰轮盖板 Wheel	1	
26	GB5786-M10×1.25×25		螺栓 Bolt	4	

FIG.5 Hydraulic cear-box

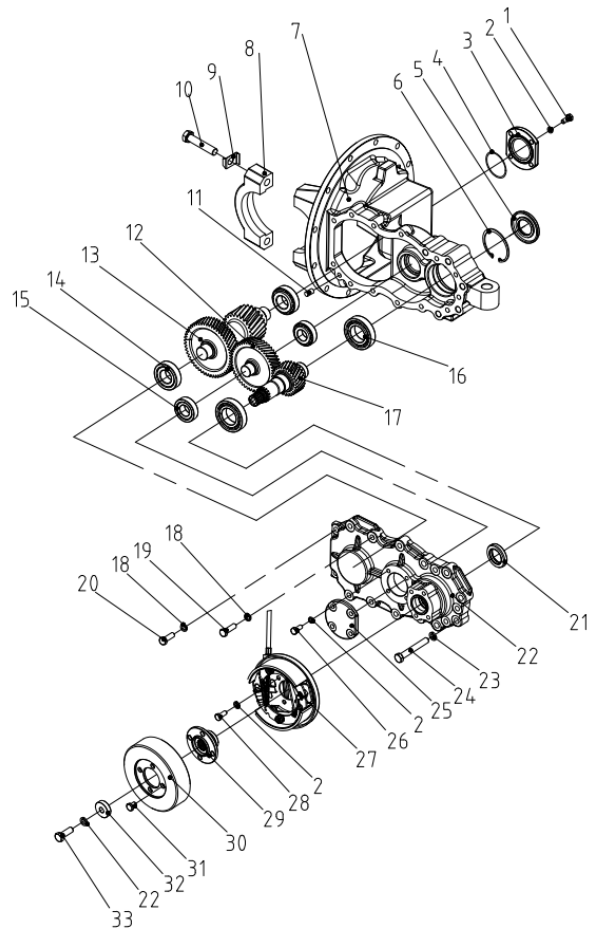
[illegible]

FIG. 6 Differential mechanism

序号	零件代码	版本	零部件名称	件数	备注
Item	Code No	Edition	Description	Q'ty	Remark

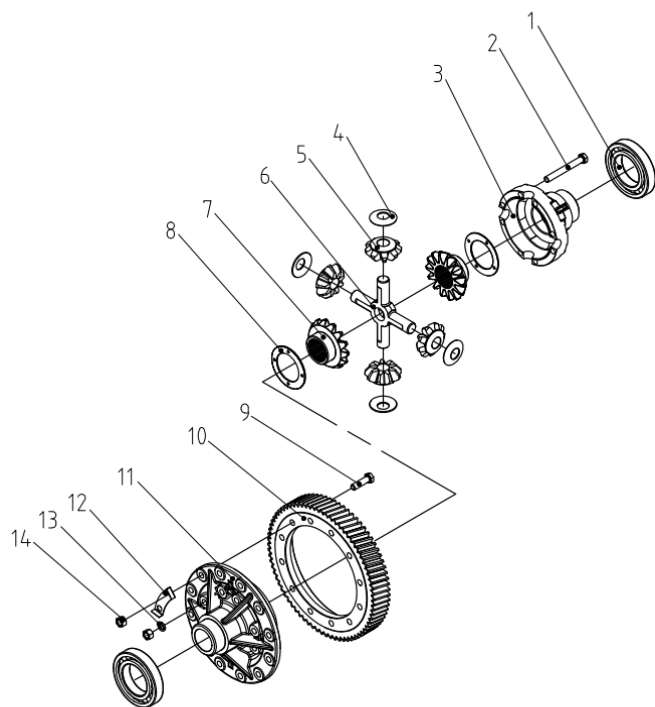
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FIG. 7 FRONT WHEEL ASSEMBLY

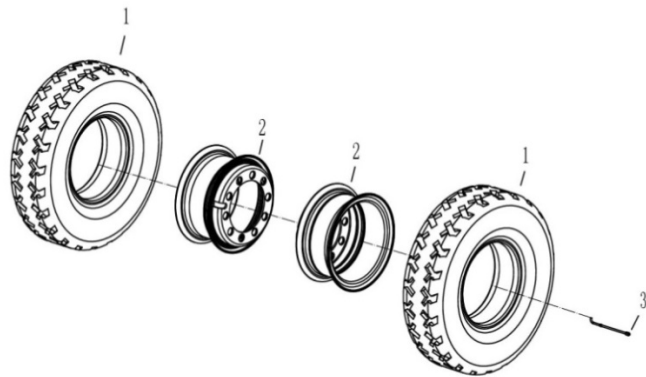
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FIG. 8 LIFT MOTOR AND SETTING

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
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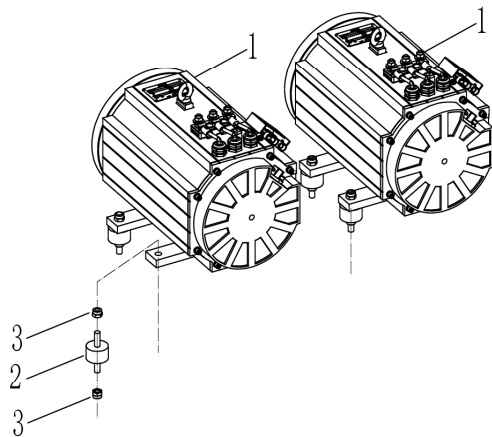
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图9 电气系统

FIG.9 ELECTRIC SYSTEM

适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	50Y24-00000		电气系统 Electric system	1	
1	45Y24-01000		尾灯线 Back lamp line	1	
2	50Y24-15000		线束总成 Harness	1	
3	30L24Z-09000		USB接口 USB	1	
4	35C24B2-08000		刹车开关 Brake Sw	1	
5	25Y24S-05000		组合开关 Combination Sw	1	FIG. 11
6	25Y24S-06000		钥匙开关 Key Sw	1	
7	25Y24S-08000		倒车蜂鸣器 Buzzer	1	
8	50Y24-17000		左前灯线 Light line-L	1	
9	50Y24-04000		从油泵电机线U Lifting motor cable U	1	
10	50Y24-05000		从油泵电机线V Lifting motor cable V	1	
11	50Y24-06000		从油泵电机线W Lifting motor cable W	1	
12	50Y24-11000		主油泵电机线U Lifting motor cable U	1	
13	50Y24-13000		主油泵电机线V Lifting motor cable V	1	
14	50Y24-14000		主油泵电机线W Lifting motor cable W	1	
15	50Y24-07000		驱动电机线U Drive motor cable U	1	
16	50Y24-08000		驱动电机线V Drive motor cable V	1	
17	50Y24-09000		驱动电机线W Drive motor cable W	1	
18	50Y24-02000		正极线 Cable (+)	1	
19	50Y24-03000		负极线 Cable (-)	1	
20	50Y24-18000		右前灯线 light line-R	1	
21	30724Z-01000		DC转换器 DC-DC	2	FIG. 10
22	21HA-10800C		报警蜂鸣器 Warning buzzer	1	
23	25724Z-02000		保险丝盒 Fuse box	1	
24	25724Z-03000		电子闪光灯 Flasher	1	
25	25724Z-04000		警停开关 Stop switch	1	
26	25724Z-19000		起升电位器 Lift potentiometer	1	

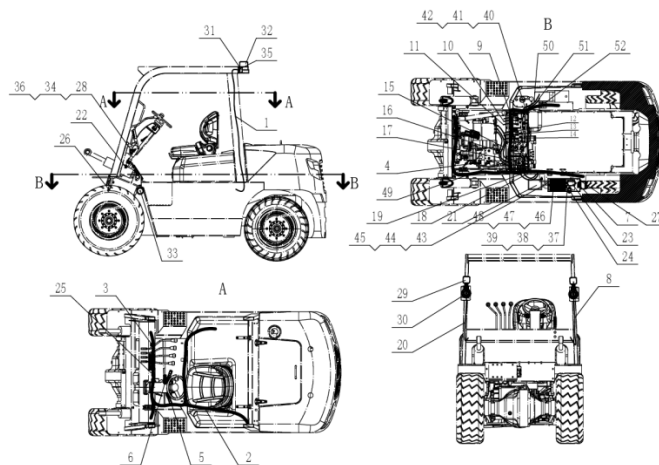
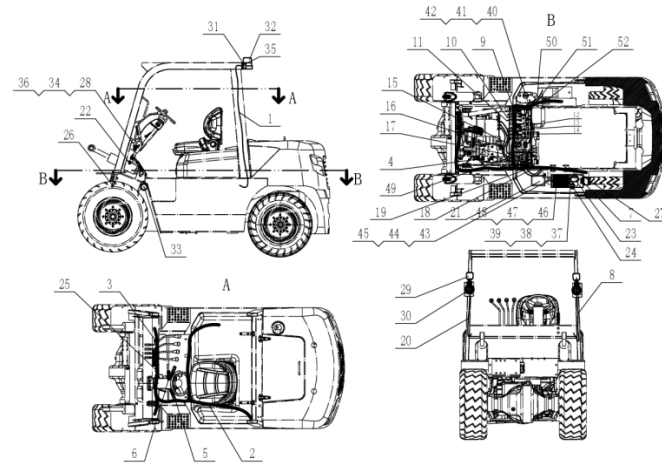


图9 电气系统

FIG.9 ELECTRIC SYSTEM

适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK



序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
27	25724Z-00001		安装板 Mounting plate	1	
28	25774-12000		微动开关保护套 Micro switch cover	1	
29	30424A1-01000		双面前小灯 Side lamp	2	
30	30424A1-02000		LED圆大灯 LED head lamp	2	
31	30424A1-05000		LED三色尾灯 LED tail lamp	2	
32	30424A1-06000A		警示灯 Warning lamp	1	
33	30424A1-09000		喇叭 Horn	1	
34	30424A1-21000		微动开关 Micro switch	1	
35	30424A1-22000		橡胶圈 Rubber ring	1	
36	GB818-M4×25		螺钉 Bolt	2	
37	GB818-M4×12		螺钉 Bolt	8	
38	GB97. 1-4		垫圈 Washer	10	
39	GB93-4		垫圈 Washer	10	
40	GB5783-M10×16		螺栓 Bolt	4	
41	GB97. 1-10		垫圈 Washer	4	
42	GB93-10		垫圈 Washer	4	
43	GB5783-M8×16		螺栓 Bolt	4	
44	GB97. 1-8		垫圈 Washer	4	
45	GB93-8		垫圈 Washer	4	
46	GB818-M5×10		螺钉 Bolt	8	
47	GB97. 1-5		垫圈 Washer	8	
48	GB93-5		垫圈 Washer	8	
49	50Y24-12000		电控总成 Controller	1	FIG. 12
50	50Y24-10000		泵站正极线 Pump Cable (+)	1	
51	50Y24-19000		泵站负极线 Pump Cable (-)	1	
52	45Y24-20000		继电器 Relay	1	

FIG. 10 DC-DC

序号	零件代码	版本	零部件名称	件数	备注
Ltem	Code No	Edition	Description	Q'ty	Remark

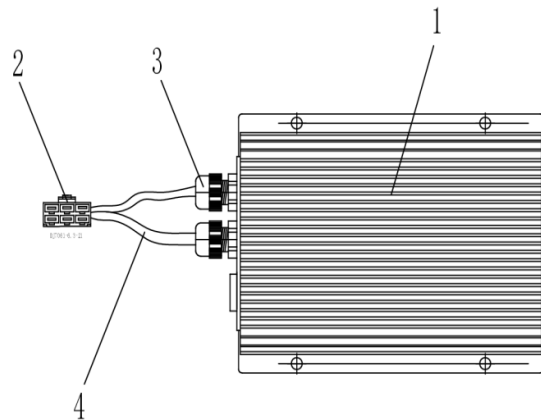
[illegible]

FIG. 11 MULTIFUNCTION SWITCH

序号	零件代码	版本	零部件名称	件数	备注
Ltem	Code No	Edition	Description	Q'ty	Remark

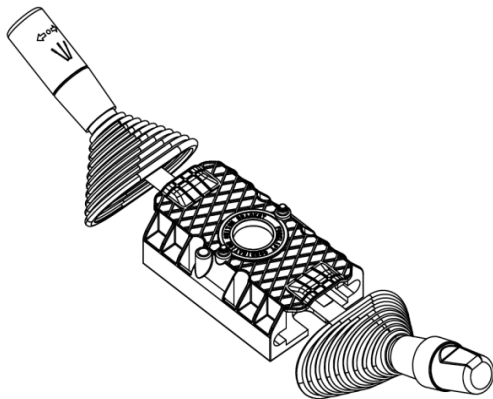
[illegible]

FIG. 12 CONTROLLER

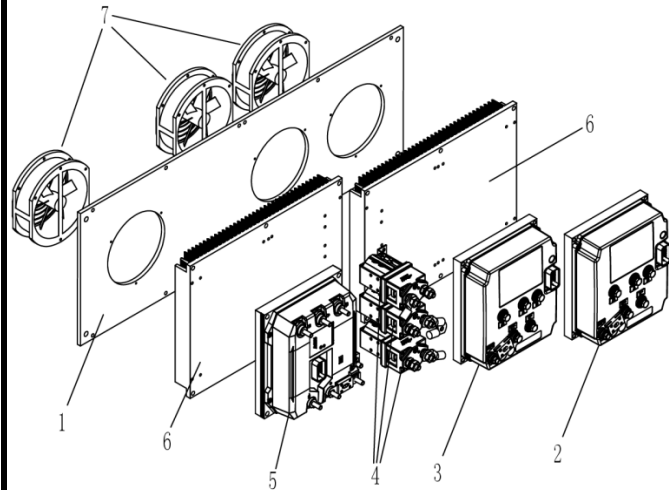
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FIG. 13 BATTERY SETTING

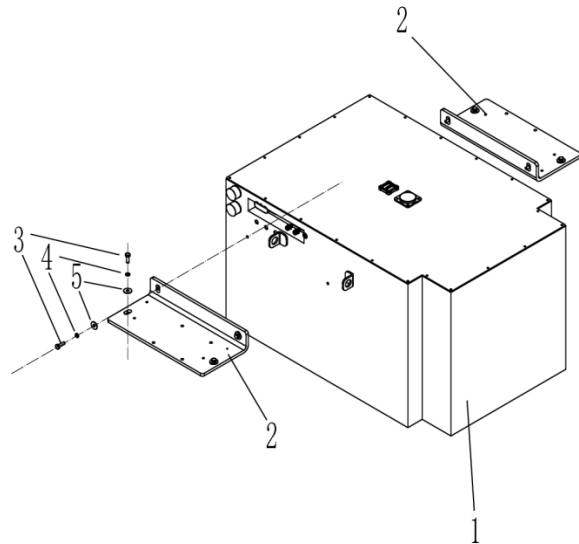
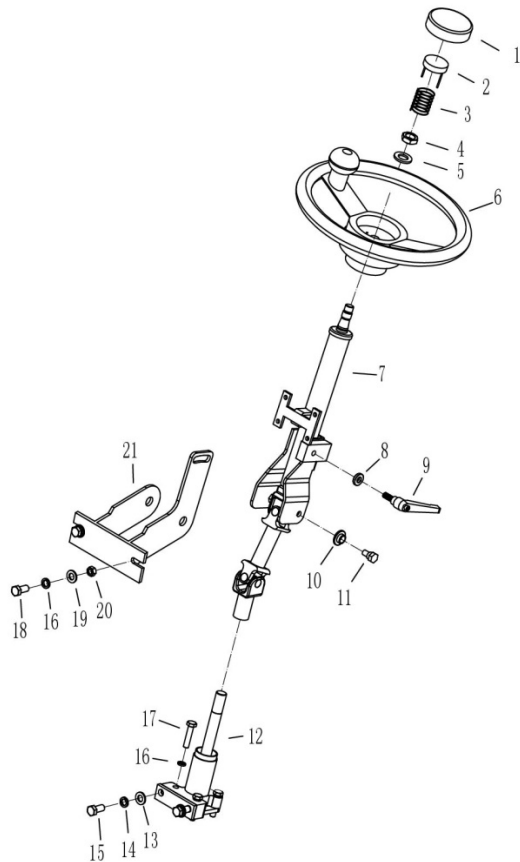
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图14 转向装置及安装

FIG. 14 STEERING DEVICE



适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 ditio	零部件名称 Description	件数 Q'ty	备注 Remark
A1	50Y42-00000		转向装置及安装 Steering device	1	
1	25742-01000-1		盖 Cover	1	
2	25742-01000-2		喇叭开关 Switch	1	
3	25742-01000-3		弹簧 Spring	1	
4	25742-01000-4		螺母 Nut	1	
5	25742-01000-5		垫圈 Washer	1	
6	25742-01000-6		方向盘 Steering wheel assembly	1	
7	45Y42-01000		转向管柱 Steering pipe device	1	
8	30442-00008		垫片 Washer	1	
9	30442-03000		紧定手柄 Handle	1	
10	30442-00009		隔环 Bush	2	
11	30442-00010		紧定螺栓 Bolt	2	
12	50442-04000		法兰 Connection flange	1	
13	GB97.1-12		垫圈 washer	2	
14	GB93-12		垫圈 washer, lock	2	
15	GB5786-M12×1.25×40		螺栓 Bolt	2	
16	GB93-10		垫圈 washer, lock	6	
17	GB5783-M10×45		螺栓 Bolt	4	
18	GB5783-M10×35		螺栓 Bolt	2	
19	GB97.1-10		垫圈 washer	2	
20	GB6170-M10		螺母 Nut	2	
21	50442-03000		转向管柱支架 Brachet	1	

FIG. 15 STEERING AXLE AND SETTING

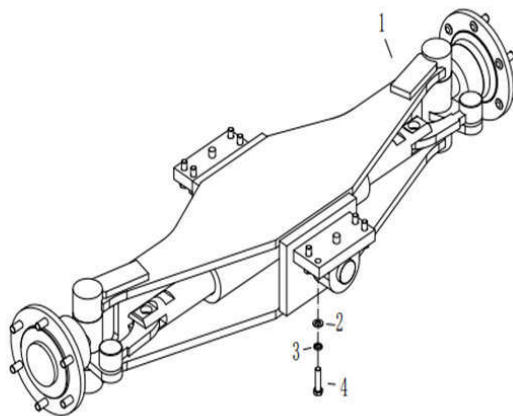
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FIG. 16 STEERING AXLE AND SETTING

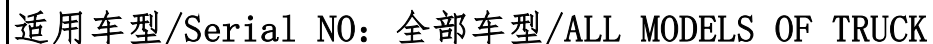
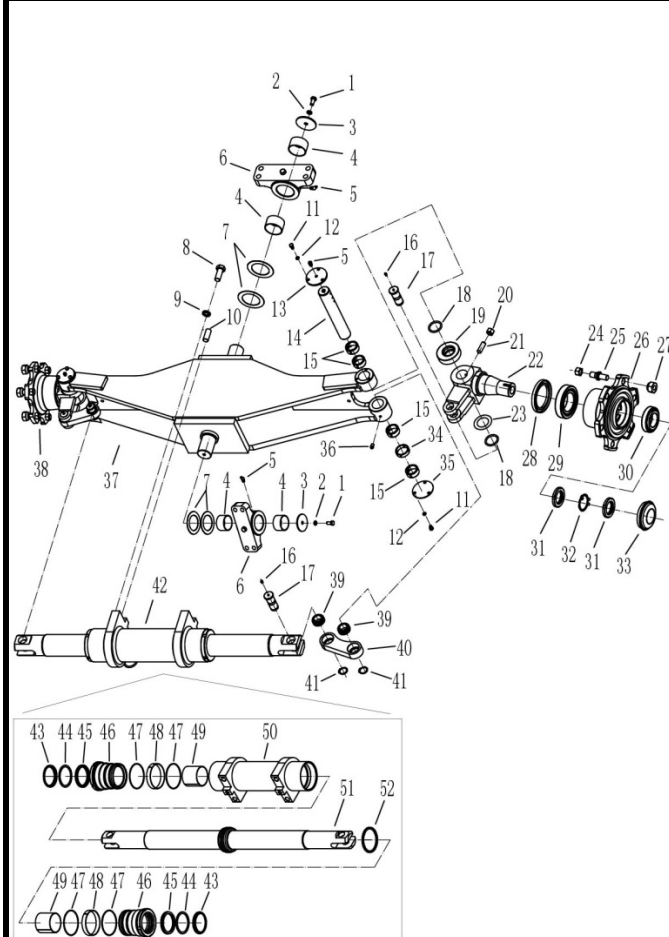
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图16 转向桥及安装

FIG.16 STEERING AXLE AND SETTING



适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 ditio	零部件名称 Description	件数 Q'ty	备注 Remark
25	24354-42301		轮毂螺栓 Bolt	12	
26	25784-32291		轮毂 Hub	2	
27	25784-42121		轮毂螺母 Nut	12	
28	GB9877.1-88		油封 Oil seal	2	
29	GB297-32215		圆锥滚子轴承 Bearing	2	
30	GB297-32211		圆锥滚子轴承 Bearing	2	
31	GB812-55×2		圆螺母 Nut	4	
32	GB858-55		圆螺母用止动垫圈 Nut washer, lock	2	
33	22654-32281		轮毂盖 Wheel hub cover	2	
34	25784-32151		滚针轴承衬套 Bushing	2	
35	A43E4-32071		主销下盖 Cover	2	
36	JB7940.1-NPT1/8		直通式压注油杯 Grease nipple	2	
37	A43E4-30201		转向桥体 Steering axle body	1	
38	A43E4-30211		左转向节总成 Knuckle L.H	1	
39	GB9163-30×47×21.4		关节轴承 Bearing	4	
40	A43E4-30231		连杆 Link	2	
41	GB894.1-d30		挡圈 Snap ring	4	
42	A43E4-50201		转向油缸 Steering cylinder	1	
s43	DKB99×85×8/11		防尘圈 Shield	2	
s44	100×85×3		垫圈 Washer	2	
s45	FU0619K0		U型密封圈 U Dust ring	2	
46	H5070LD-003		缸套 Cylinder liner	2	
s47	GB1235-110×3.1		O型圈 O-ring	4	
s48	110×115×10		摩擦环 Friction ring	2	
49	H5070LD-004		钢背套 Steel back	2	
50	H5070LD-001		油缸筒 Cylinder	1	
51	H5070LD-002		活塞杆 Rod, piston	1	

FIG. 16 STEERING AXLE AND SETTING

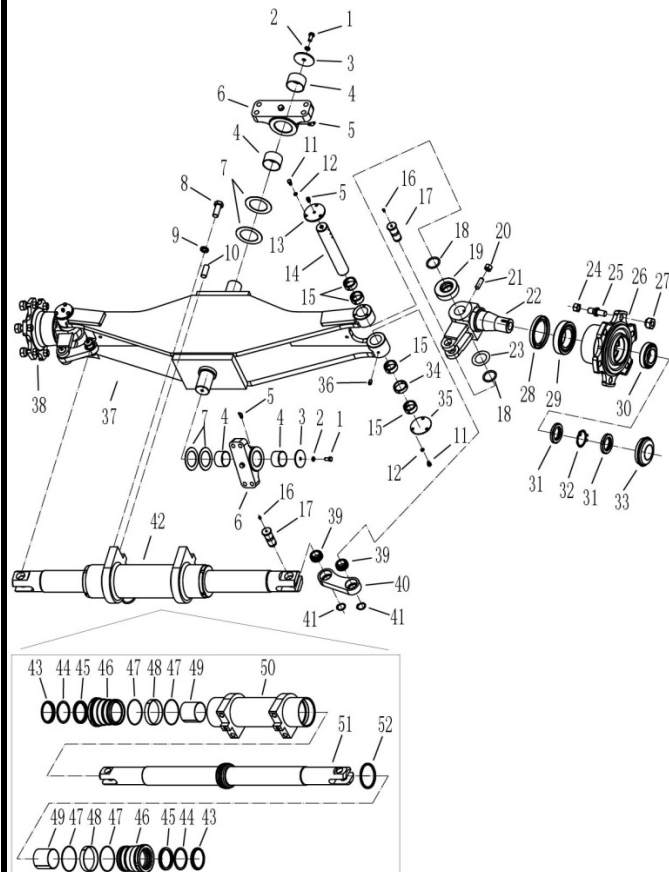
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FIG. 17 REAR WHEEL ASSEMBLY

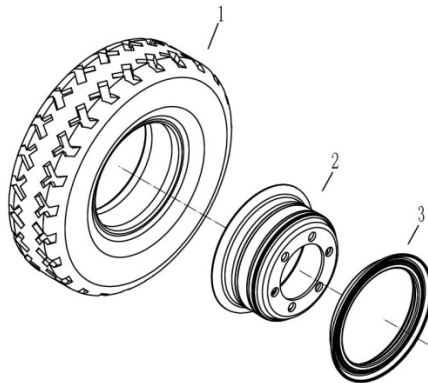
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FIG. 18 THROTTLE CONTROL

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
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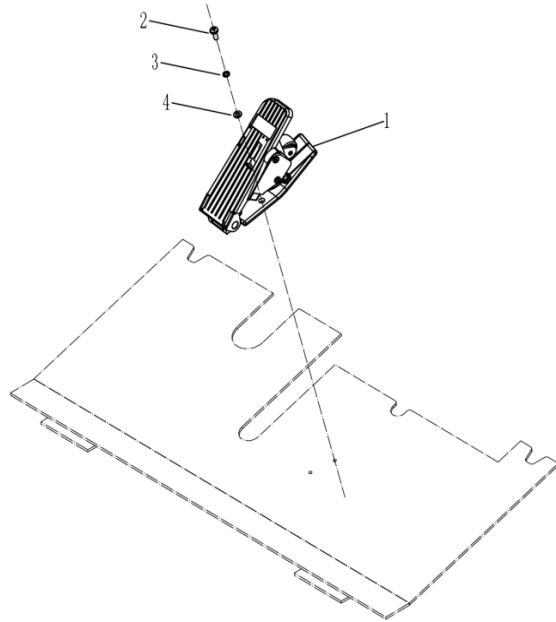
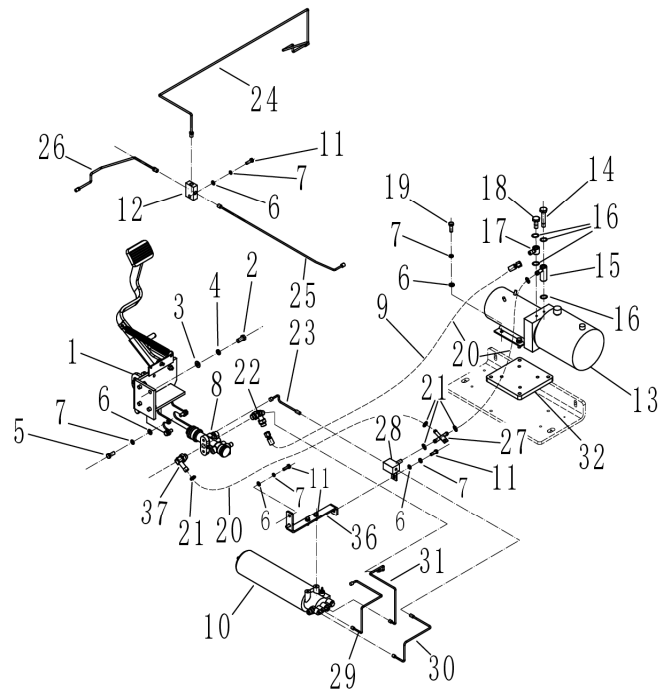
[illegible]

图19 脚制动操纵

FIG.19 FOOT BRAKE CONTROL



适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	50Y58-00000		制动微动操纵 FOOT BRAKE CONTROL	1	
1	50Y57-01000		制动踏板总成 Brake pedal	1	
2	GB5783-M12x20		螺栓 Bolt	4	
3	GB97.1-12		垫圈 Washer	4	
4	GB93-12		垫圈 Washer	4	
5	GB5786-M10x1.25x25		螺栓 Bolt	4	
6	GB97.1-10		垫圈 Washer	10	
7	GB93-10		垫圈 Washer	10	
8	50458-02000		制动阀 Brake valve	1	
9	10AY57-01000		制动阀进油管 Hose	1	
10	50458-03000		储能器 Accumulator	1	
11	GB5783-M10x30		螺栓 Bolt	6	
12	50458-00004		制动阀硬管接头体 Joint for brake pipe	1	
13	50Y57-03000		液压站 stand	1	
14	10AY57-00001		铰接螺栓 Bolt	1	
15	10AY57-00002		回油铰接接头体 Joint	1	
16	GB3452.1-14X2.4		O型圈 O-ring	4	
17	P10610015		铰接接头体 Joint	1	
18	P10610016		铰接螺栓 Bolt	1	
19	GB5783-M10x16		螺栓 Bolt	4	
20	30421A1-00003		耐油夹布胶 Hose	1	
21	JB/T8870-d25		不锈钢抱箍 hoop	4	
22	50458-05000		制动阀进油三通 Joint 3way	1	
23	50Y57-00002		制动阀回油管 Hose	1	
24	50Y57-00003		右制动油管 Brake pipe(R)	1	
25	50458-12000		制动硬管 Brake pipe	1	
26	50Y57-00004		左制动油管 Brake pipe(L)	1	

FIG. 19 FOOT BRAKE CONTROL

序号	零件代码	版本	零部件名称	件数	备注
Item	Code No	Edition	Description	Q'ty	Remark

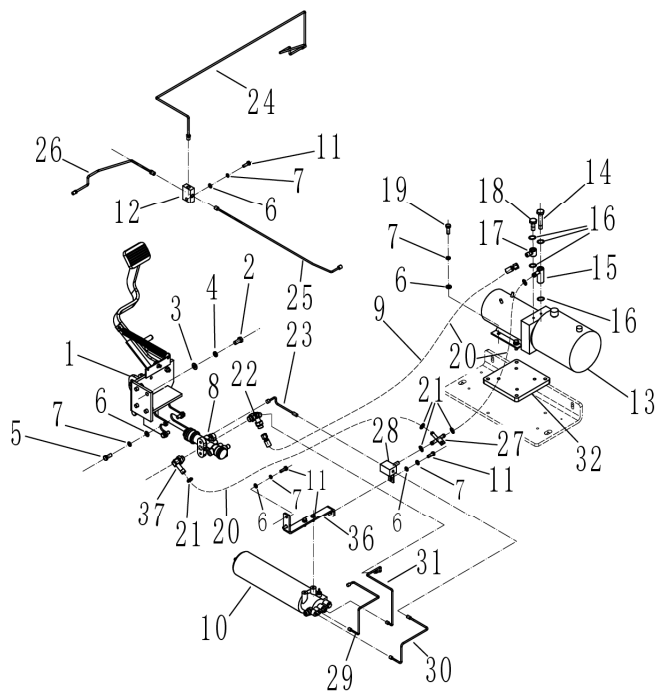
[illegible]

FIG. 20 HAND BRAKE CONTROL

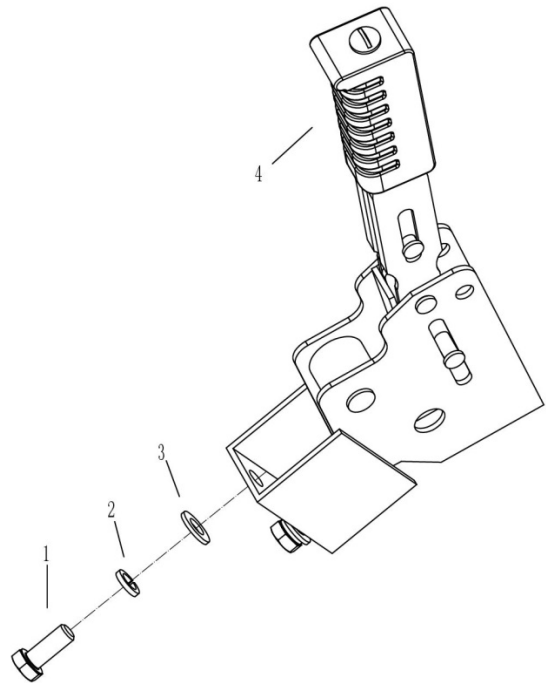
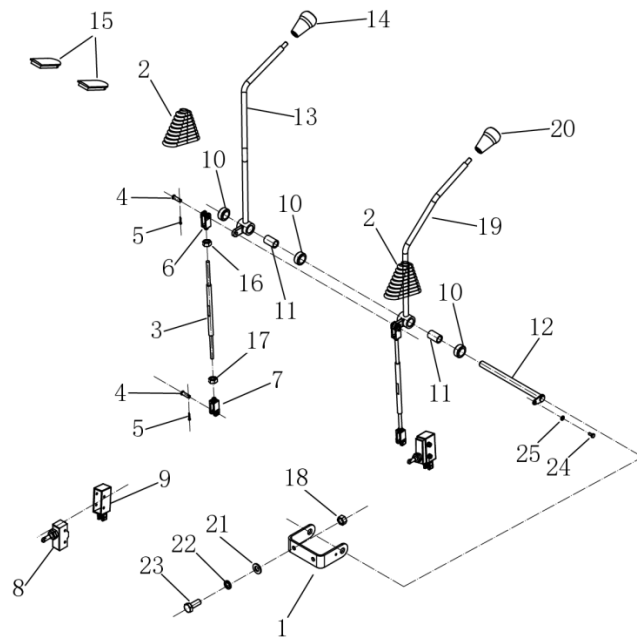
[illegible]

图21 多路阀换向操纵（两联）

FIG. 21 MULTI-WAY VALVE CONTROL (TWO-THROWS)

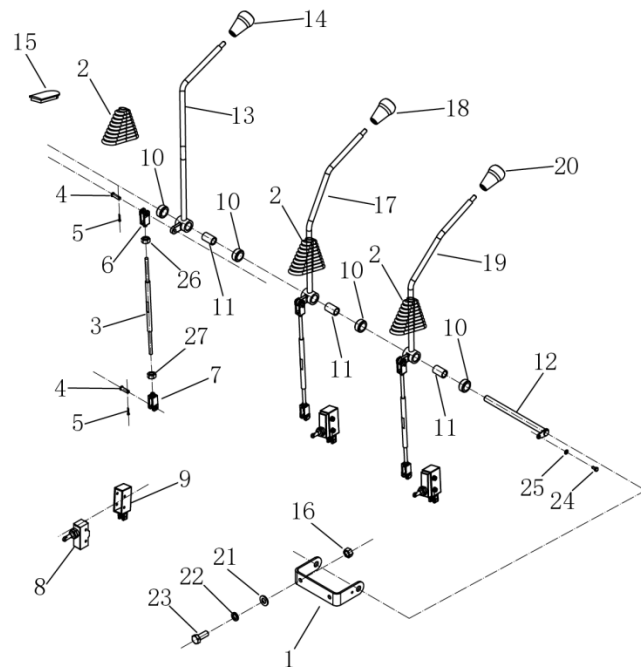


适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	50Y74-00000		多路换向阀操纵 Multi-way valve control	1	
1	50474-01001		多路阀安装座 Bracket	1	
2	30474-00003		操纵杆伸缩套 Sleeve	2	
3	50Y74-00001		连接杆 Rod	2	
4	GB882-8×25		销轴 Pin	4	
5	GB91-3.2×14		开口销 Pin	4	
6	50474-00001		接叉1 Joint 1	2	
7	50474-00003		接叉2 Joint 2	2	
8	30424A1-21000		微动开关 Micro switch	2	
9	25774-12000		微动开关保护套 Cover	2	
10	50474-01003		隔套 Spacer	2	
11	50474-01002		衬套 Bushing	3	
12	50474-01300		支座销轴 Shaft, lever	1	
13	50474-01200		倾斜操纵杆 Lever, tilt	1	
14	30474-00002		倾斜手柄 Knob, tilt	1	
15	30474-00004		伸缩套护盖 Cover	2	
16	GB6170-M8		螺母（左旋） Nut (left-handed)	2	
17	GB6170-M8		螺母（右旋） Nut (right-handed)	2	
18	GB6170-M10		螺母 Nut	2	
19	50474-01100		起升操纵杆 Lever, lift	1	
20	30474-00001		起升手柄 Knob, lift	1	
21	GB97.1-10		垫圈 Washer	2	
22	GB93-10		垫圈 Washer	2	
23	GB5783-M10×25		螺栓 Bolt	2	
24	GB5783-M6×12		螺钉 Bolt	1	
25	GB93-6		垫圈 Washer	1	

图22 多路阀换向操纵（三联）

FIG. 22 MULTI-WAY VALVE CONTROL (THREE-THROWS)

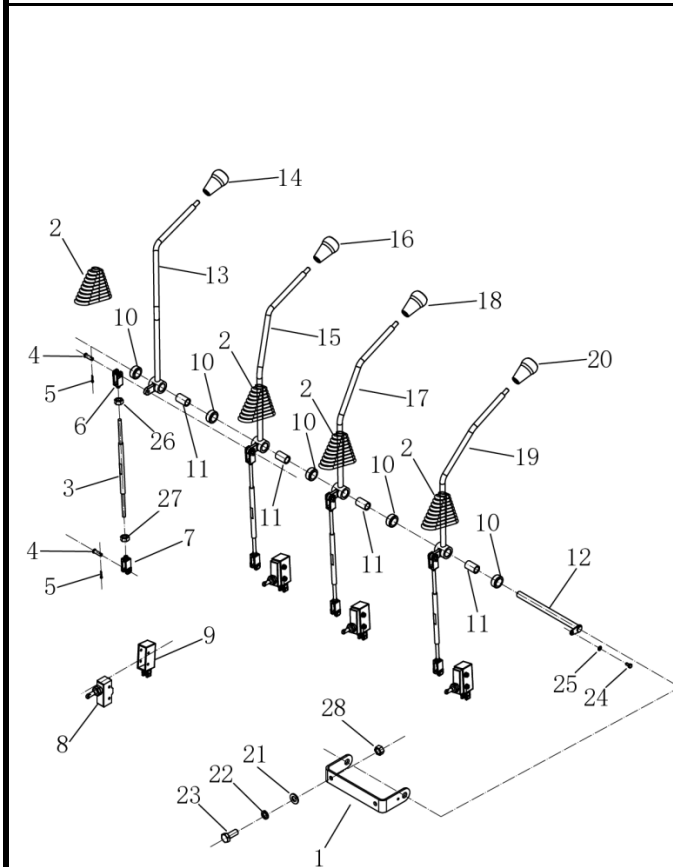


适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	50Y74S-00000		多路换向阀操纵 Multi-way valve vonrol	1	
1	50474S-01001		多路阀安装座 Bracket	1	
2	30474-00003		操纵杆伸缩套 Sleeve	2	
3	50Y74-00001		连接杆 Rod	2	
4	GB882-8×25		销轴 Pin	4	
5	GB91-3.2×14		开口销 Pin	4	
6	50474-00001		接叉1 Joint 1	2	
7	50474-00003		接叉2 Joint 2	2	
8	30424A1-21000		微动开关 Micro switch	2	
9	25774-12000		微动开关保护套 Cover	2	
10	50474-01003		隔套 Spacer	2	
11	50474-01002		衬套 Bushing	3	
12	50474-01300		支座销轴 Shaft, lever	1	
13	50474S-01100		侧移操纵杆 Lever fork move	1	
14	30474S-00001		侧移手柄 Knob fork move	1	
15	30474-00004		伸缩套护盖 Cover	2	
16	GB6170-M10		螺母 Nut	2	
17	50474S-01200		倾斜操纵杆 Lever, tilt	2	
18	30474-00002		倾斜手柄 Knob, tilt	2	
19	50474-01100		起升操纵杆 Lever, lift	1	
20	30474-00001		起升手柄 Knob, lift	1	
21	GB97.1-10		垫圈 Washer	2	
22	GB93-10		垫圈 Washer	2	
23	GB5783-M10×25		螺栓 Bolt	2	
24	GB5783-M6×12		螺钉 Bolt	1	
25	GB93-6		垫圈 Washer	1	

图23 多路阀换向操纵（四联）

FIG. 23 MULTI-WAY VALVE CONTROL (FOUR-THROWS)



适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	50Y74SS-00000		多路换向阀操纵 Multi-way valve control	1	
1	50474S-01001		多路阀安装座 Bracket	1	
2	30474-00003		操纵杆伸缩套 Sleeve	4	
3	50Y74-00001		连接杆 Rod	4	
4	GB882-8×25		销轴 Pin	8	
5	GB91-3.2×14		开口销 Pin	8	
6	50474-00001		接叉1 Joint 1	4	
7	50474-00003		接叉2 Joint 2	4	
8	30424A1-21000		微动开关 Micro switch	4	
9	25774-12000		微动开关保护套 Cover	4	
10	50474-01003		隔套 Spacer	5	
11	50474-01002		衬套 Bushing	4	
12	50474-01300		支座销轴 Pin	1	
13	50474SS-01100		调距操纵杆 Lever, adjust	1	
14	30474SS-00001		调距手柄 Knob, adjust	1	
15	50474S-01100		侧移操纵杆 Lever fork move	1	
16	30474S-00001		侧移手柄 Knob fork move	1	
17	50474S-01200		倾斜操纵杆 Lever, tilt	1	
18	30474-00002		倾斜手柄 Knob, tilt	1	
19	50474-01100		起升操纵杆 Lever, lift	1	
20	30474-00001		起升手柄 Knob, lift	1	
21	GB97.1-10		垫圈 Washer	2	
22	GB93-10		垫圈 Washer	2	
23	GB5783-M10×25		螺栓 Bolt	2	
24	GB5783-M6×12		螺钉 Bolt	1	
25	GB93-6		垫圈 Washer	1	
26	GB6170-M8		螺母（左旋） Nut (L)	4	

FIG. 23 MULTI-WAY VALVE CONTROL (FOUR-THROWS)

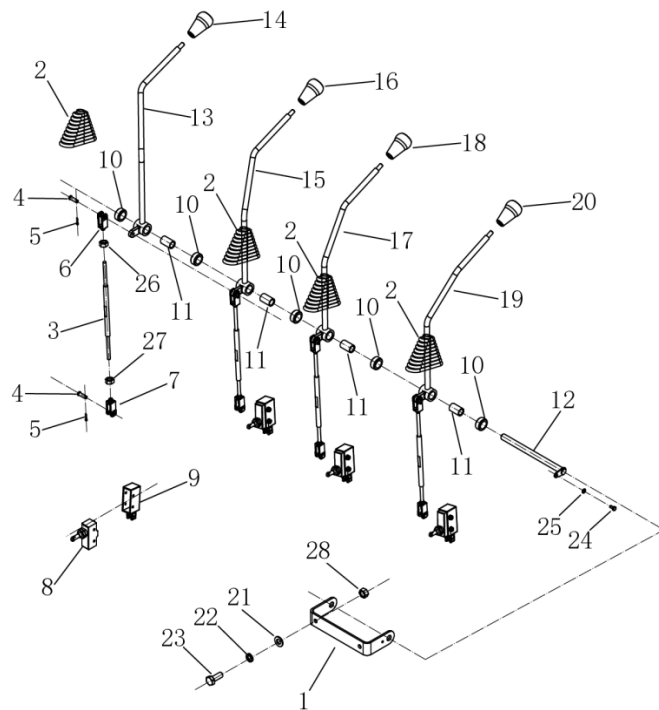
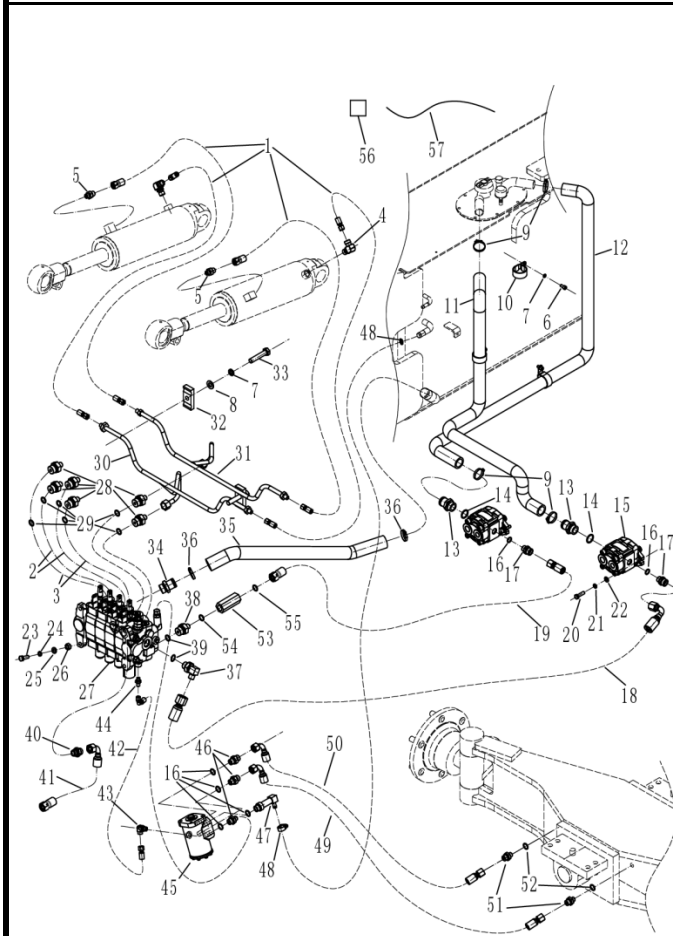
[illegible]

图24 液压系统

FIG. 24 HYDRAULIC SYSTEM

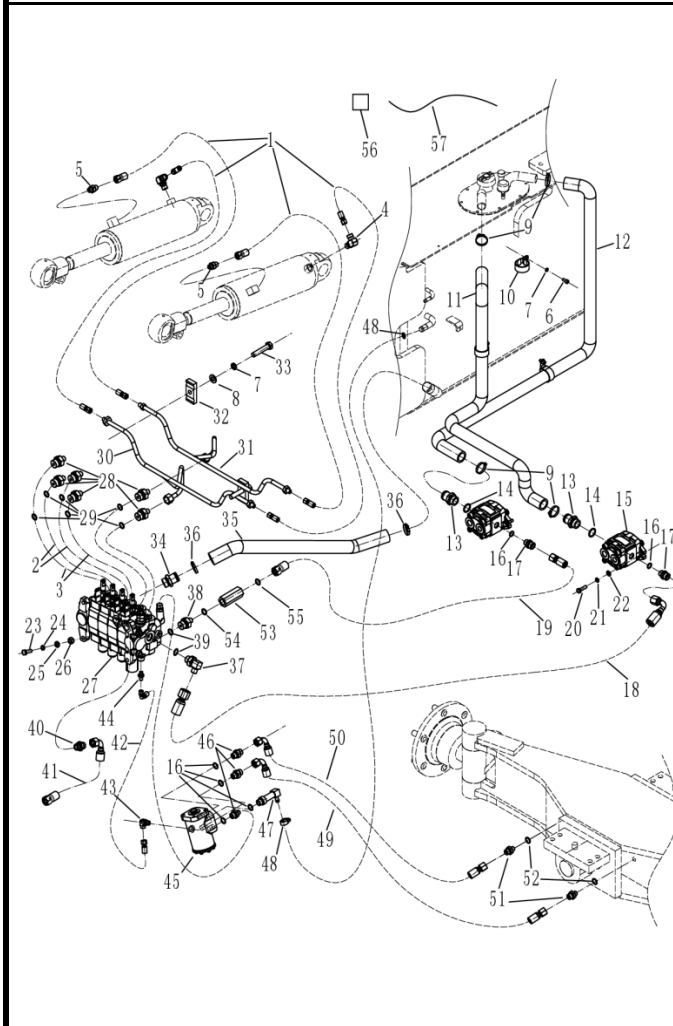


适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	—		液压系统 HYDRAULIC SYSTEM	1	
1	50474-07000		倾斜油管 Hose	4	
2	50474SS-03000		高压胶管 Hose	1/2	3/4 way
3	50474SS-04000		高压胶管 Hose	1/2	3/4 way
4	30474-00008		接头 Joint	2	
5	30442-00006		接头 Joint	2	
6	GB5783-M8×16		螺栓 Bolt	3	
7	GB93-8		垫圈 Washer, lock	5	
8	GB97. 1-8		垫圈 Washer	5	
9	JB8870-d50		不锈钢卡箍 Cilp	4	
10	3YMD-97220C		油管抱箍 Cilp	3	
11	10AY18-00001		泵吸油管前 Hose	1	
12	10AY18-00002		泵吸油管后 Hose	1	
13	30416A1-00005		泵进油接头 Joint	2	
14	GB3452. 1-28×3. 55		O型圈 O-ring	2	
15	45Y18-02000		齿轮泵 Gear pump	2	
16	GB3452. 1-17×2. 65		O型圈 O-ring	5	
17	30416A1-00006		接头 Joint	2	
18	10AY74-02000		多路阀进油管1 Hose	1	
19	10AY74-01000		多路阀进油管2 Hose	1	
20	GB5786-M10×1. 25×35		螺栓 Bolt	4	
21	GB93-10		垫圈 Washer, lock	4	
22	GB97. 1-10		垫圈 Washer	4	
23	GB5783-M12×55		螺栓 Bolt	4	
24	GB93-12		垫圈 Washer, lock	4	
25	GB97. 1-12		垫圈 Washer	4	
26	GB6170-M12		螺母 Nut	4	

图24 液压系统

FIG. 24 HYDRAULIC SYSTEM



适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
27	45Y74-01000		多路阀 Control valve	1	
--	45Y74-01000A		多路阀 (OPS) Control valve	1	OPS
--	45Y74S-01000		多路阀 Control valve	1	
--	45Y74S-01000A		多路阀 (OPS) Control valve	1	OPS
--	45Y74SS-01000		多路阀 Control valve	1	
--	45Y74SS-01000A		多路阀 (OPS) Control valve	1	OPS
28	50474-00007		多路阀出油接头 Joint	2/4/6	2/3/4 way
29	GB3452.1-26.5×2.65		O型圈 O-ring	6	
30	30474-05000		倾斜硬管2 Steel tube 2	1	
31	30474-06000		倾斜硬管1 Steel tube 1	1	
32	30474-00009		硬管卡夹 Cilp	2	
33	GB5783-M8×30		螺栓 Bolt	2	
34	50474-00008		多路阀回油接头 Joint	1	
35	50474-00009		多路阀回油管 Hose	1	
36	JB8870-d60		不锈钢抱箍 Cilp	2	
37	50474-00004		接头 Joint	1	
38	50474-00005		接头 Joint	1	
39	GB3452.1-23×3.55		O型圈 O-ring	2	
40	50474-00006		接头 Joint	1	
41	50474-10000		油管 Hose	1	
42	45Y42-00001		LS油管 Hose	1	
43	50742-00004		符合反馈接头 Joint	1	
44	3YMD-50650		转向器LS接头 Ls Joint	1	
45	50Y42-01000		转向器 Steering unit	1	
46	30442-00006		接头 Joint	3	
47	50442-00007		转向器回油接头 Joint	1	
48	JB8870-d40		不锈钢抱箍 Cilp	2	

FIG. 24 HYDRAULIC SYSTEM

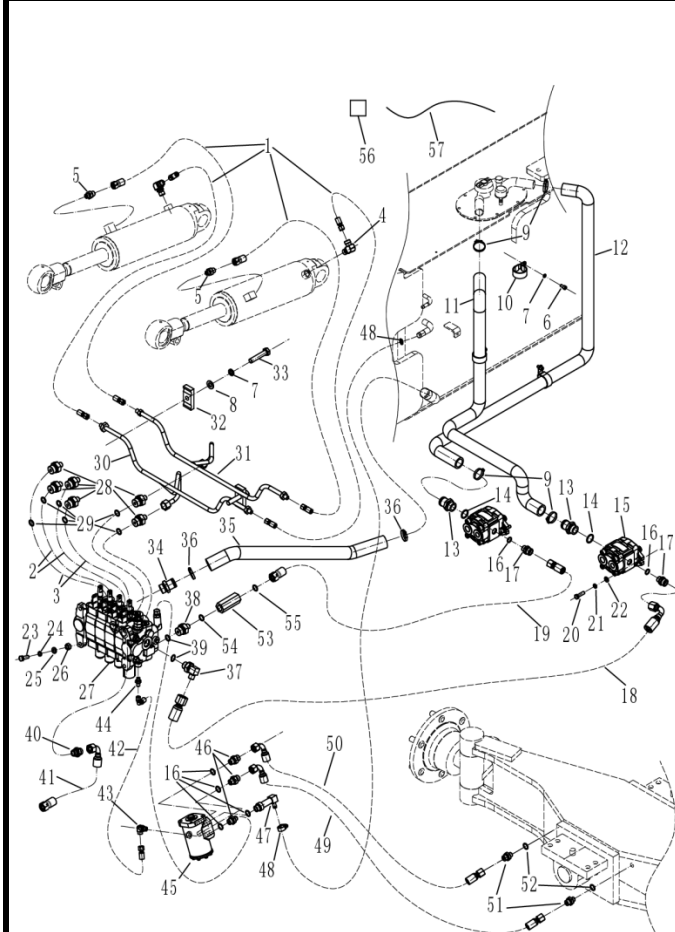
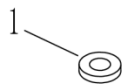
[illegible]

FIG. 25 HYDRAULIC TANK ACCESSORY

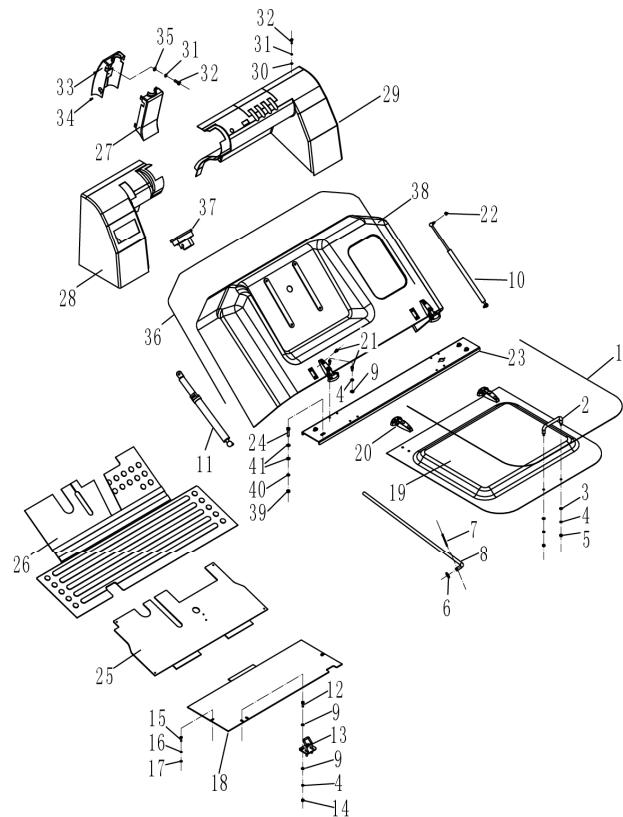
序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
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序号	零件代码	版本	零部件名称	件数	备注
Item	Code No	Edition	Description	Q'ty	Remark

图26 机罩及覆盖件安装

FIG. 26 HOOD SETTING AND COVERING PARTS



适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	50Y64-00000		机罩及覆盖件安装 Hood setting and covering parts	1	
1	30464-00001		密封条 Seal	1	
2	50464H1-10000		拉手 Shake hands	1	
3	GB96. 1-8		垫圈 Washer	2	
4	GB93-8		垫圈 Washer, lock	36	
5	GB6170-M8		螺母 Nut	18	
6	GB97. 1-10		垫圈 Washer	1	
7	GB91-3. 2×25		开口销 Pin	3	
8	50464H1-00003		撑杆 Jackstay	1	
9	GB97. 1-8		垫圈 Washer	22	
10	50464H1-09000		气弹簧右 Air spring right	1	
11	50464H1-08000		气弹簧左 Air spring left	1	
12	GB5783-M8×25		螺栓 Bolt	2	
13	30464-04000-1		机罩挂钩 Hood hook	1	
14	GB6170-M8		螺母 Nut	2	
15	GB818-M6×16		螺钉 Screw	2	
16	GB93-6		垫圈 Washer, lock	2	
17	GB97. 1-6		垫圈 Washer	2	
18	50Y64-04000		后底板 Bear board	1	
19	50464H1-07000		水箱盖板 Cover plate	1	
20	50464H1-06000		铰链 Hinge	4	
21	GB70. 1-M8×35		螺钉 Screw	16	
22	GB889. 1-M8		螺母 Nut	4	
23	50464H1-00002		中横梁 Girde	1	
24	GB5783-M10×45		螺栓 Bolt	4	
25	50Y64-03000		前地板 Floor board	1	
26	50464H1-00001		橡胶地板 Gasket	1	

FIG. 26 HOOD SETTING AND COVERING PARTS

序号	零件代码	版本	零部件名称	件数	备注
Item	Code No	Edition	Description	Q'ty	Remark

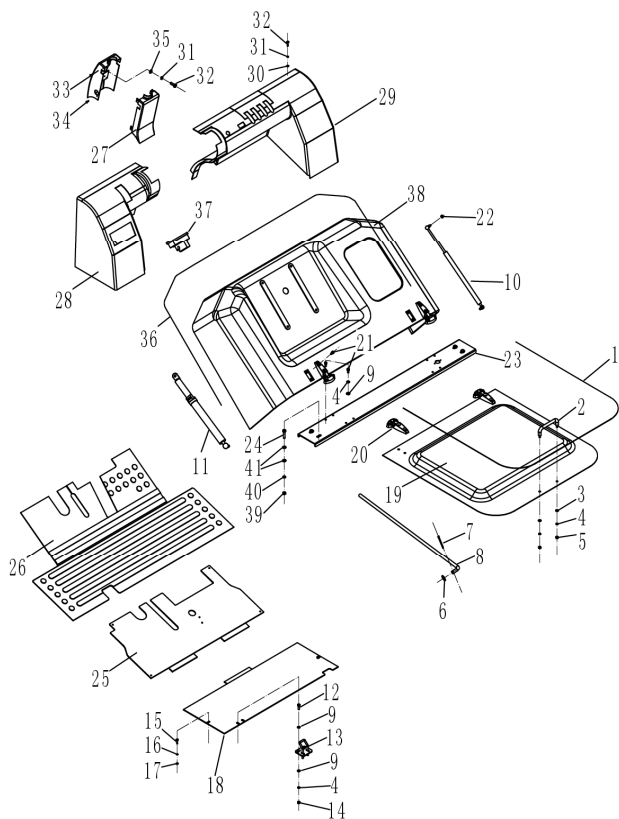
[illegible]

FIG. 27 SEAT SETTING

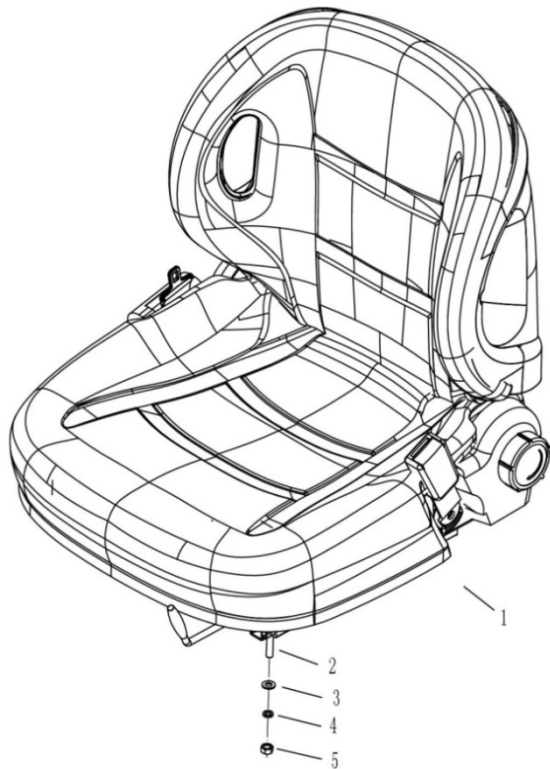
[illegible]

FIG. 28 OVERHEAD GUARD

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
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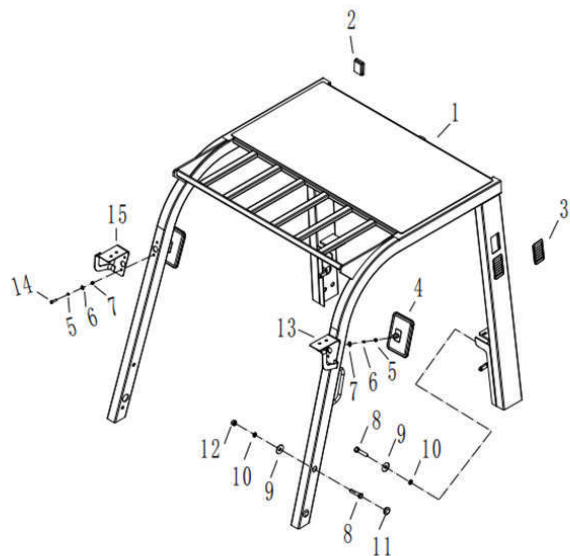
[illegible]

FIG. 29 BODY ACCESSORIES

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
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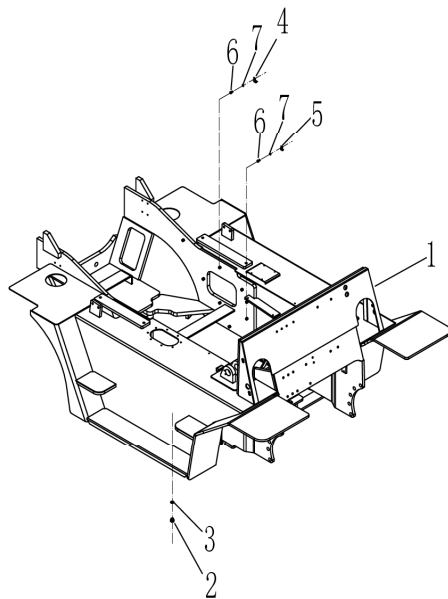
[illegible]

FIG. 30 COUNTERWEIGHT AND SETTING

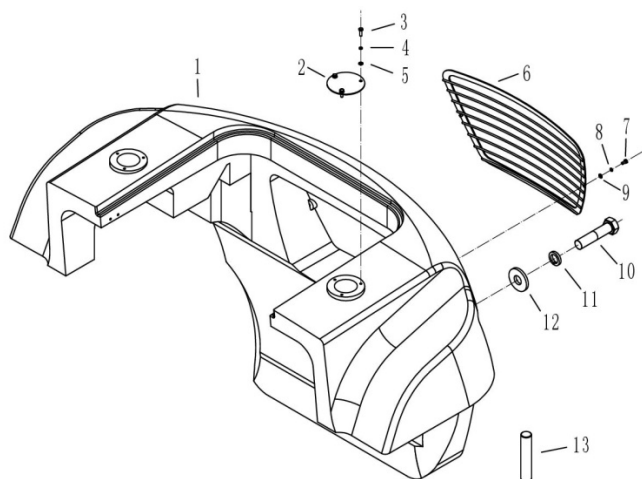
[illegible]

图31 标牌及标识

FIG. 31 PLATE AND NAMEPLATE

适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	—		标牌及安装 Plate and nameplate	1	
1	50Y91-00001		车型标 (左) Series namepalte	1	A
--	70Y91-00001		车型标 (左) Series namepalte	1	B
2	50Y91-00002		车型标 (右) Series namepalte	1	A
--	70Y91-00002		车型标 (左) Series namepalte	1	B
3	50Y91-00003		吨位标识 Tonnage nameplate	2	A
--	70Y91-00003		吨位标识 Tonnage nameplate	2	B
4	30491A-00021		吊装处标识 Lift nameplate	4	
--	30491B-00021		吊装处标识 Lift nameplate	4	English
5	25791A-01006		润滑图表标识 Lubrication	1	
--	25791B-01006		润滑图表标识 Lubrication	1	English
6	30491A-00019		货叉上下禁止站人 Forbid namepalte	2	
--	30491B-00019		货叉上下禁止站人 Forbid namepalte	2	English
7	30491-00023		LOGO标识 Logo namepalte	4	
8	30491A-00020		门架后禁止站人标识 Forbid namepalte	1	
--	30491B-00020		门架后禁止站人标识 Forbid namepalte	1	English
9	50491-00004		气压标识 Pressure namepalte	1	
10	30L91A-00003		产品铭牌 Model plate	1	
--	Y25S60-05203		产品铭牌 Model plate	1	English
11	10A491A-00002		载荷曲线标牌 Name plate	1	
--	10A491B-00002		载荷曲线标牌 Name plate	1	English
12	30491A-00018		CE标识 CE namepalte	1	
13	30491-00009		门架夹手标识 Warn namepalte	1	
14	30491-00025		货叉调距标识 nameplate	1	
15	30491-00015		左右侧移标识 Sideswau namepalte	1	
16	30491-00014		货叉前后倾标识 Tilt namepalte	1	
17	30491-00013		升降标识 Lift nameplate	1	

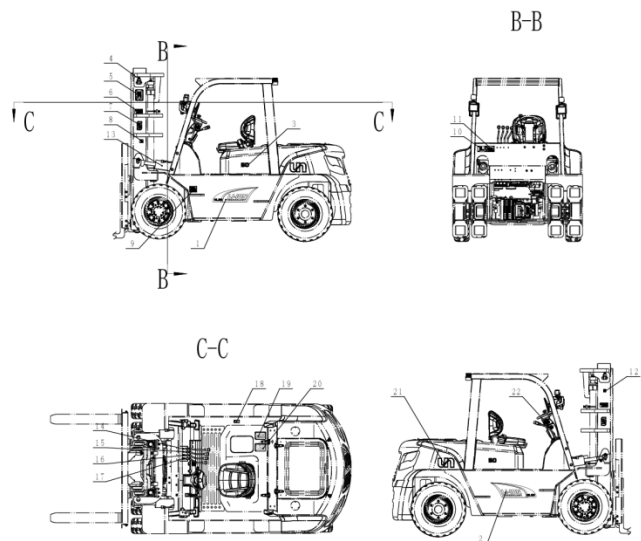


FIG. 31 PLATE AND NAMEPLATE

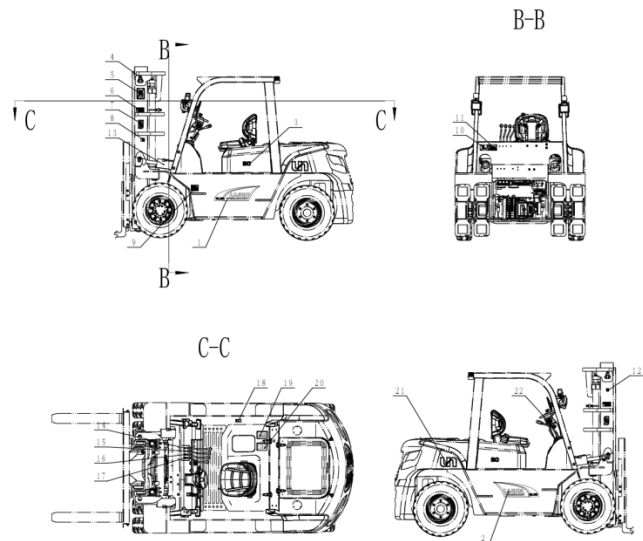
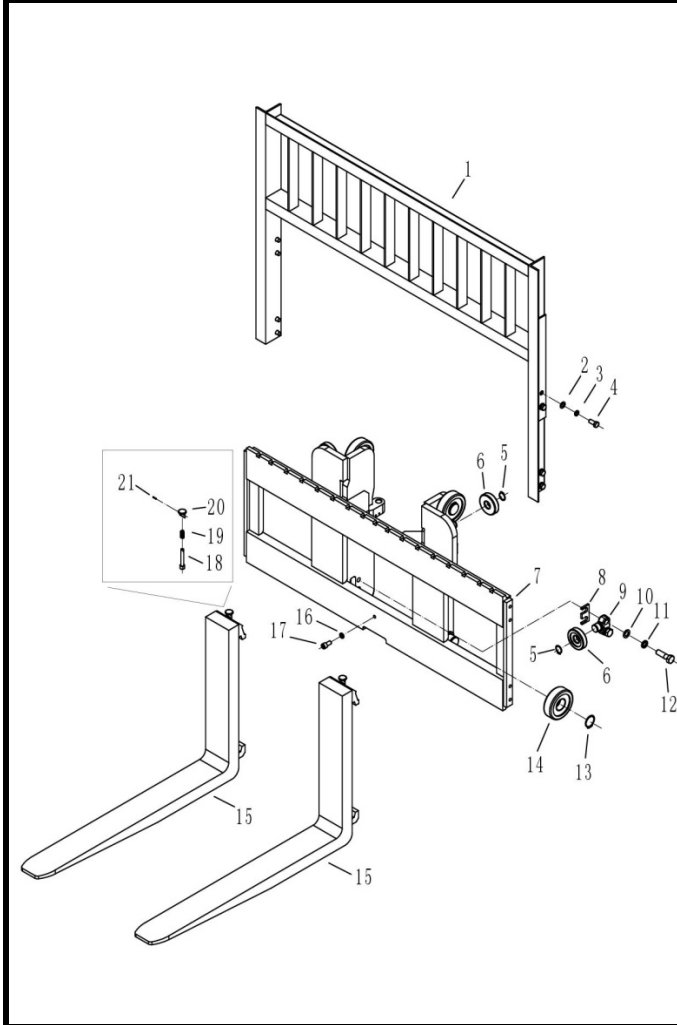
[illegible]

图32 货叉及货叉架

FIG. 32 FORK AND LIFT BRACKET



适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	—		货叉及货叉架 (Fork and lift bracket)	1	
1	50480-05000		挡货架 Backrest	1	
2	GB97. 1-16		垫圈 Washer	8	
3	GB93-16		垫圈 Washer, lock	8	
4	GB5783-M16×30		螺栓 Bolt	8	
5	GB874. 1-35		挡圈 Snap ring	4	
6	50480-10000		侧滚轮 Side roller	4	
7	50480-04000		货叉架 Lift bracket	1	2 stage
——	50482-04000		货叉架 Lift bracket	1	2free stage
——	50484-04000		货叉架 Lift bracket	1	3free stage
8	50480-00007		调整垫片 Shim	OD	
9	50480-00013		侧滚轮轴 Shaft	2	
10	GB97. 1-22		垫圈 Washer	8	
11	GB93-22		垫圈 Washer, lock	8	
12	GB5785-M22×1. 5×75		螺栓 Bolt	4	
13	GB874. 1-55		挡圈 Snap ring	4	
14	50480-07000		滚轮 End roller	4	
15	50479-00000		货叉 Fork	2	A
——	70479-00000		货叉 Fork	2	B
16	GB93-16		垫圈 Washer, lock	1	
17	GB70. 1-M16×30		螺钉 Screw	1	
18	50479-00006		销轴 Pin	2	
19	50479-00005		弹簧 Spring	2	
20	50479-00004		提手 Handle	2	
21	GB879-3×20		销轴 Pin	2	

FIG. 33 MAST (2-STAGE MAST)

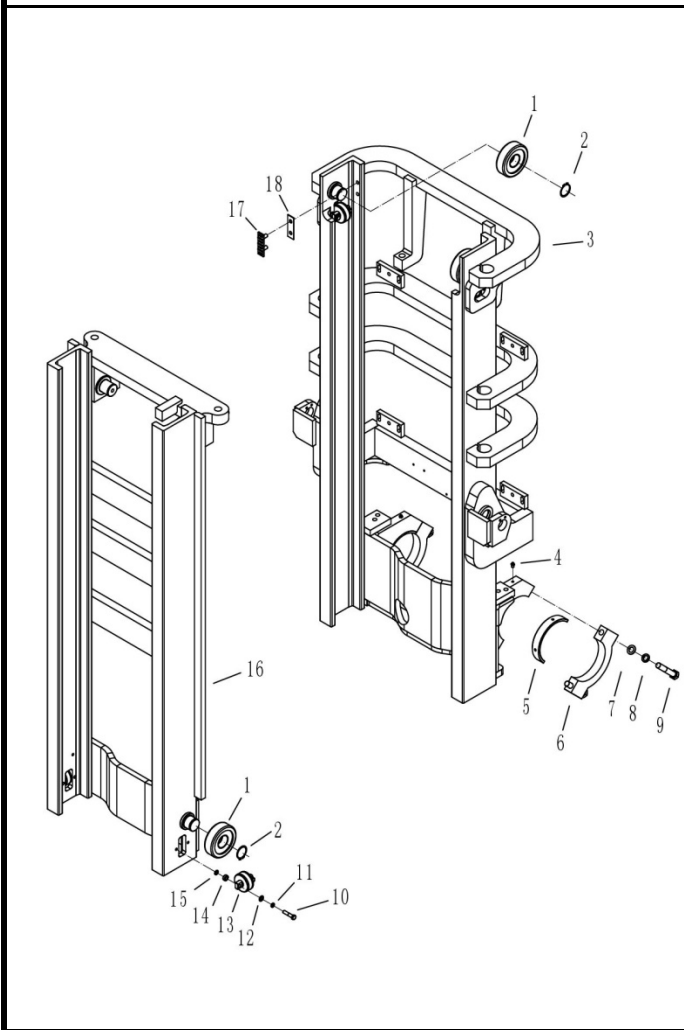
[illegible]

FIG. 33 MAST (2-STAGE MAST)

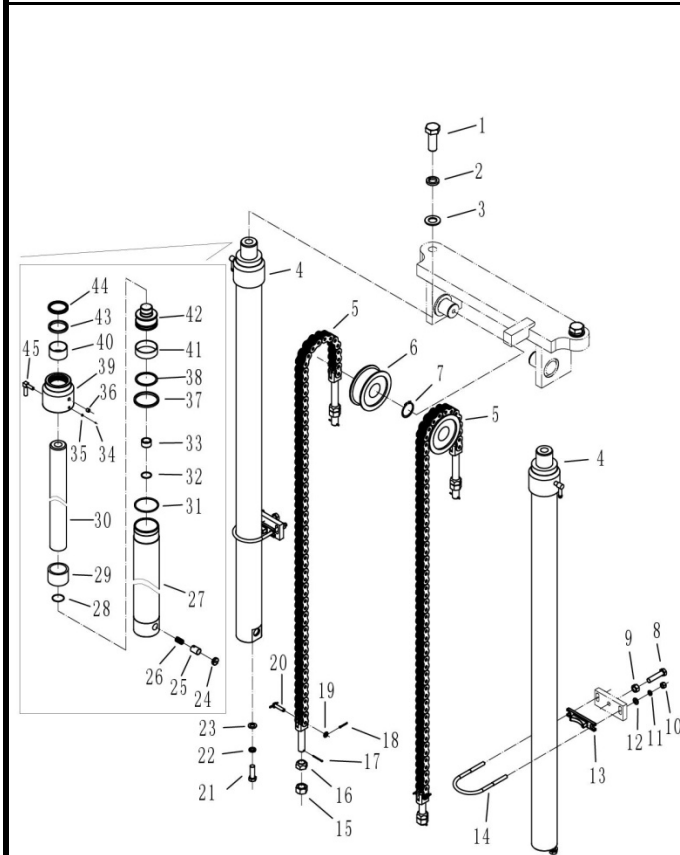
 44

FIG. 33 MAST (2-STAGE MAST)

 45

图34 起升油缸(两级)

FIG. 34 LIFT CYLINDER(2-STAGE MAST)

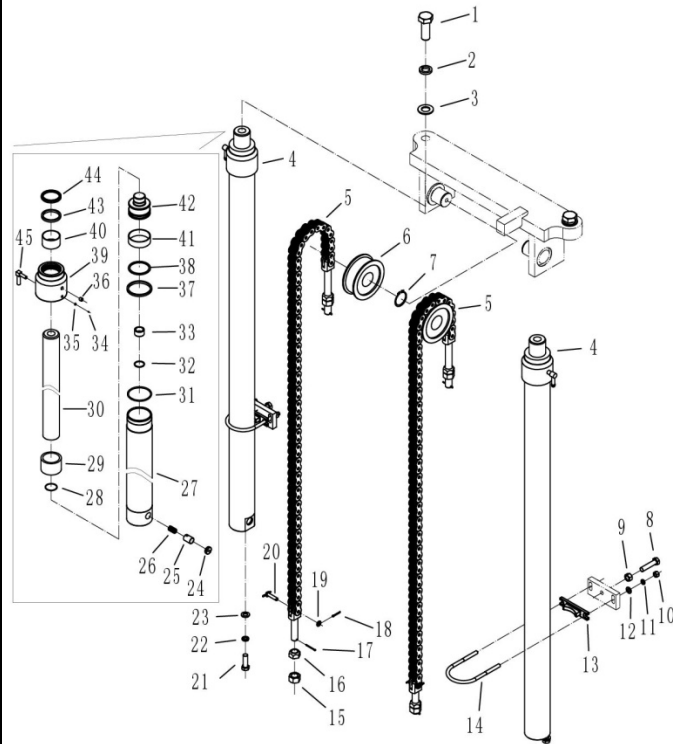


适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	—		起升油缸(两级) Lift cylinder(2-stage mast)	1	
1	GB5786-M30×2×80		螺栓 Bolt	2	
2	GB93-30		垫圈 Washer, lock	2	
3	GB97.1-30		垫圈 Washer	2	
4	50480-11000		起升油缸 Lift cylinder	2	
5	50480-08000		链条 Chain	2	A
—	70480-08000		链条 Chain	2	B
6	50480-06000		链轮 Sheave	2	
7	GB874.1-55		挡圈 Snap ring	2	
8	GB5786-M16×1.5×70		螺栓 Bolt	2	
9	GB6171-M16×1.5		螺母 Nut	2	
10	GB6171-M12×1.25		螺母 Nut	4	
11	GB93-12		垫圈 Washer, lock	4	
12	GB96.1-12		垫圈 Washer	4	
13	50480-00009		抱座 Support	2	
14	50480-00008		抱杆 U-bolt	2	
15	GB6171-M24×2		螺母 Nut	4	
16	50480-08001		螺母 Nut	4	
17	GB91-3.2×40		开口销 Pin	4	
18	GB91-4×25		开口销 Pin	8	
19	GB97.1-10		垫圈 Washer	8	
20	50480-08004		端销轴 Pin	4	
21	GB5786-M16×1.5×50		螺栓 Bolt	2	
22	GB93-16		垫圈 Washer, lock	4	
23	GB96.1-16		垫圈 Washer	4	
24	A30A4-10500-4		弹簧座 Spring seat	1	
25	229L0-82551		阀芯 Valve core	1	

图34 起升油缸(两级)

FIG. 34 LIFT CYLINDER(2-STAGE MAST)



适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
26	24389-46021		弹簧 Spring	1	
27	D50820800-3HC		缸体 Cyinder body	1	
28	BZ-07		钢丝挡圈 Snap ring	1	
29	CKM09-SH022-6		调整套 Spacer	OD	
30	HD-5TC-2		活塞杆 Rod,piston	1	
s31	GB3452.1-90×3.55		O型圈 O-ring	1	
32	BZ-06		钢丝挡圈 Snap ring	1	
33	M702J03-5		缓冲套 Buffer set	1	
34	GB77-M8×8		螺钉 Screw	1	
35	Φ6×3		尼龙垫 Nylon cushion	1	
36	Q/ZB285-ZG1/4		螺塞 Plug	1	
s37	OSI 80×70×6		孔封 Seal ring	1	
s38	Φ70×Φ80×3		挡圈 Snap ring	1	
39	C70B1-K6300-1		缸盖 Guide sleeve	1	
40	SF-1 65×60×35		钢背轴承 Bushing	1	
s41	D 80×25×2.5		孔用支撑环 Wearing	1	
42	HD-5TC-4		活塞 Piston	1	
s43	ISI 60×70×6		轴封 Seal ring	1	
s44	DKB 60×74×8/11		防尘圈 Dust ring	1	
45	YJ8T3J-2		回油接头 Oil return joint	1	
s	1507110002		修理包 Repair kit	1	

FIG. 34 LIFT CYLINDER (2-STAGE MAST)

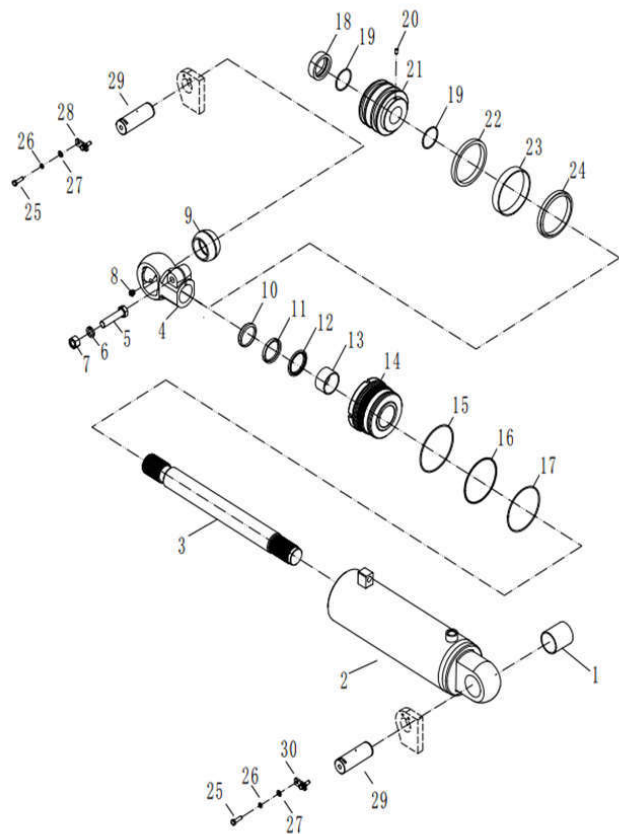
 48

FIG. 34 LIFT CYLINDER (2-STAGE MAST)

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图35 倾斜油缸

FIG. 35 TILT CYLINDER



适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	50480-15000		倾斜油缸 Tilt cylinder	2	CLD
1	SF-1/ $\phi 55 \times \phi 50 \times 60$		钢背轴承 Bushing	1	
2	UN8QX-3		缸体总成 Tilt cylinder	1	
3	UN8QX-4		活塞杆 Rod, piston	1	
4	UN8QX-1		耳环 Ear ring	1	
5	GB5785-M16 $\times$ 1.5 $\times$ 70		螺栓 Bolt	1	
6	GB93-16		垫圈 Washer, lock	1	
7	GB6171-M16 $\times$ 1.5 $\times$ 15		螺母 Nut	1	
8	GB1152-76-M10-1		油咀 Fitting	1	
9	S $\phi 72 \times \phi 50 \times 42$		球形衬套 Bushing	1	
s10	LBH 50 $\times$ 58 $\times$ 5/6.5		防尘圈 Wearing	1	
s11	ISI 50 $\times$ 60 $\times$ 6		轴封 Airproof ring	1	
s12	S- $\phi 50 \times \phi 65.1 \times 6.3$		轴用斯特封 Sitefeng	1	
13	SF-1/ $\phi 55 \times \phi 50 \times 30$		钢背轴承 Bushing	1	
14	UN8QX-2		缸盖 Guide sleeve	1	
s15	GB3452.1-112 $\times$ 3.55		O型圈 O-ring	1	
s16	$\phi 109.6 \times \phi 115 \times 1.5$		挡圈 Snap ring	1	
s17	GB3452.1-106 $\times$ 3.55		O型圈 O-ring	1	
18	TZT6450-K		调整套 Adjust-sleeve	1	
s19	GB1235-55 $\times$ 3.1		O型圈 O-ring	2	
20	GB78-M8 $\times$ 20		紧定螺钉 Screw	1	
21	UN8QX-5		活塞 Rod	1	
s22	OSI 115 $\times$ 100 $\times$ 9		孔封 Seal	2	
s23	D 115 $\times$ 20 $\times$ 2.5		孔用支承环 Wearing	1	
s24	$\Phi 100 \times \Phi 115 \times 3$		挡圈 Snap ring	2	
25	GB5783-M8 $\times$ 25		螺栓 Bolt	4	
26	GB93-8		垫圈 Washer, lock	4	

FIG. 35 TILT CYLINDER

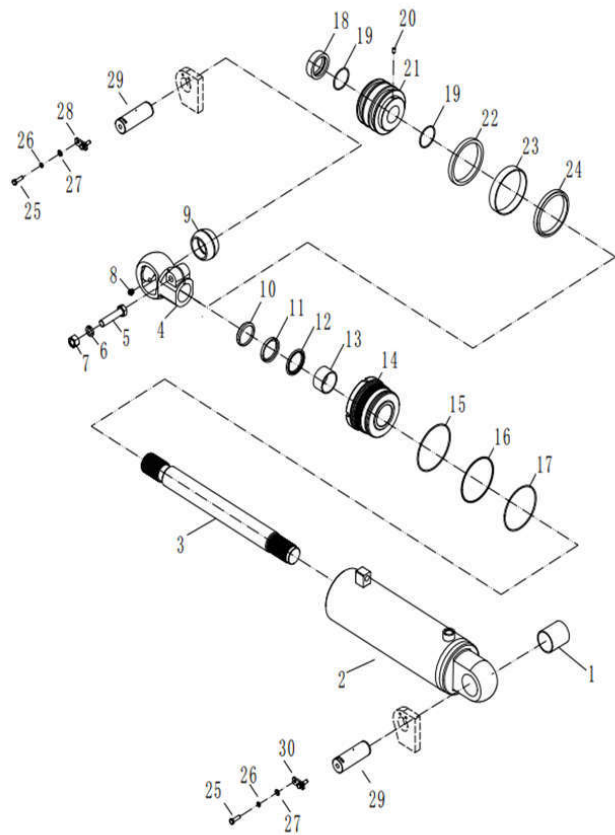
[illegible]

FIG. 35 TILT CYLINDER

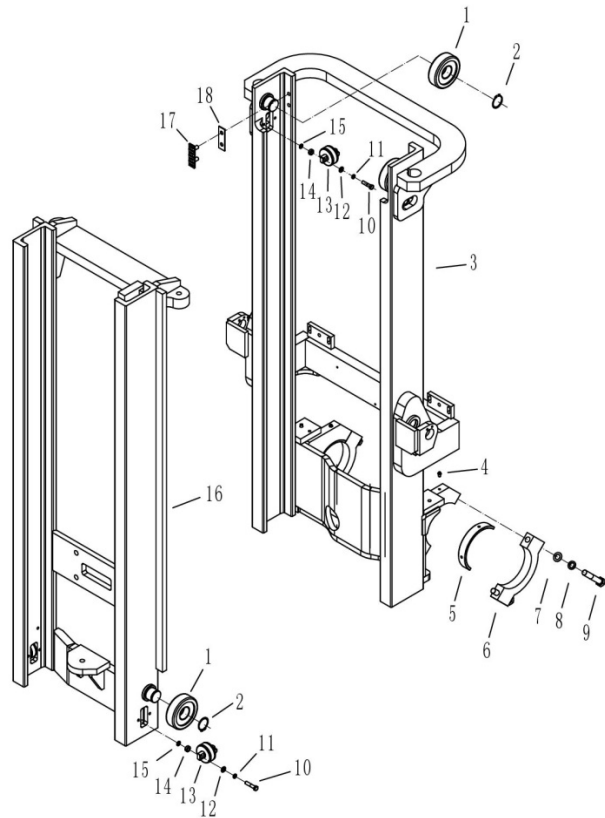


倾斜油缸
Tilt cylinder L

[illegible]

图36 门架（两级全自由）

FIG. 36 MAST(FULL FREE 2 SRAGE MAST)



适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	—		门架（两级全自由） Mast(full free mast)	1	
1	50480-07000		滚轮 End roller	4	
2	GB874. 1-55		挡圈 Snap ring	4	
3	50482-01000		外门架总成 Outer mast	1	A
—	70482-01000		外门架总成 Outer mast	1	B
4	JB7940. 1-M10×1		油杯 Fitting	2	
5	50480-00011		轴瓦 Bushing	2	
6	50480-00010		支座盖板 Cap	2	
7	GB97. 1-22		垫圈 Washer	4	
8	GB93-22		垫圈 Washer, lock	4	
9	GB5785-M22×1. 5×130		螺栓 Bolt	4	
10	GB5785-M12×1. 25×55		螺栓 Bolt	8	
11	GB93-12		垫圈 Washer, lock	8	
12	GB97. 1-12		垫圈 Washer	8	
13	50480-09000		侧滚轮 Side roller	4	
14	50480-00003		侧滚轮隔套 Side roller spacer	8	
15	50480-00004		调整垫 Shim	按需	
16	50482-02000		内门架总成 Inner mast	1	A
—	70482-02000		内门架总成 Inner mast	1	B
17	50480-00006		调整块 Silpper	2	
18	50480-00005		调整垫 Shim	按需	

FIG. 36 MAST (FULL FREE 2 SRAGE MAST)

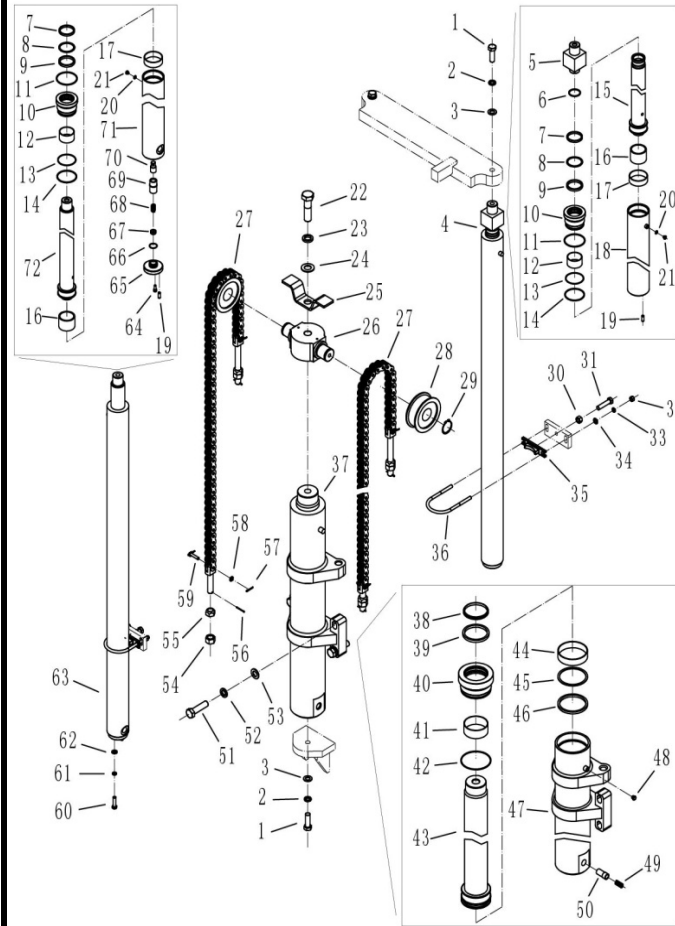
 54

FIG. 36 MAST (FULL FREE 2 SRAGE MAST)

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图37 起升油缸(两级全自由)

FIG. 37 LIFT CYLINDER(FULL FREE 2 SRAGE MAST)

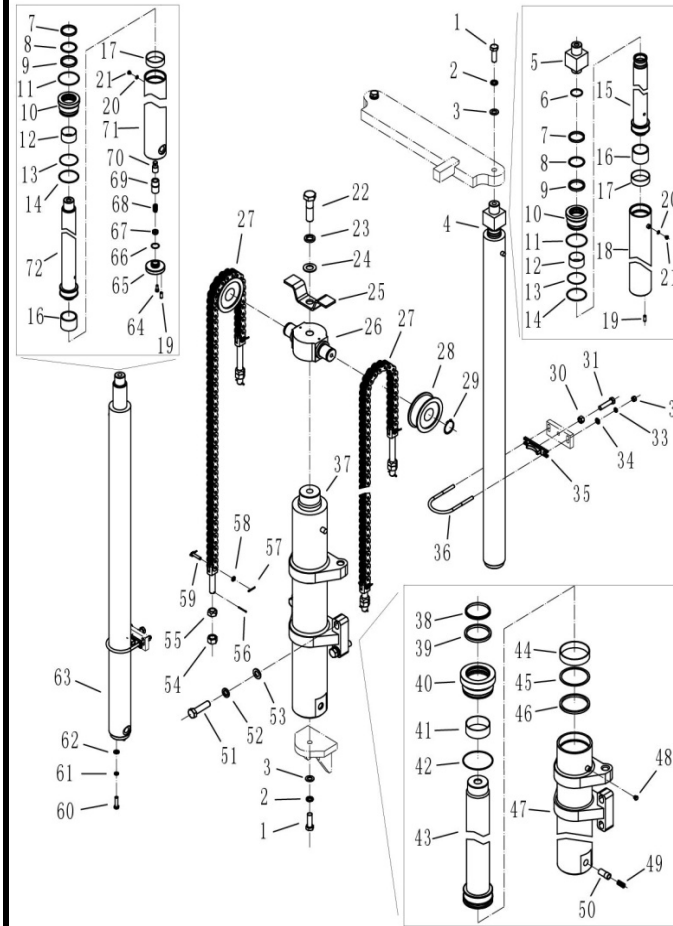


适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	—		起升油缸(两级全自由) Lift cylinder(full free 2 srage mast)	1	
1	GB5786-M20×1.5×60		螺栓 Bolt	3	
2	GB93-20		垫圈 Washer, lock	3	
3	GB97.1-20		垫圈 Washer	3	
4	50482-11000		左起升油缸 Lift cyinder L	1	
5	CD50HC-ZJ7100-2		左缸接头 Joint	1	
6	GB1235-45×3.5		O形圈 O-ring	1	
s7	DH60		防尘圈 Dust ring	2	
s8	Φ60×Φ70×3		挡圈 Snap ring	2	
s9	ISI 60×70×6		轴封 Seal ring	2	
10	C70B2-Z4300-1		缸盖 Guide sleeve	2	
s11	GB1235-85×3.1		O形圈 O-ring	2	
12	SF-1 65×60×35		钢背轴承 Bushing	2	
s13	Φ75.2×Φ80×1.5		挡圈 Snap ring	2	
s14	GB1235-80×3.1		O形圈 O-ring	2	
15	C70B2-Z4300-3		左活塞杆 Rod,piston,L	1	
16	CKM09-SH022-6		调整套 Spacer	按需	
s17	D 80×25×2.5		孔用支撑环 Wearing	2	
18	CD70JHD-Z4100-5		左缸体 Cylinder body,L	1	
19	GB119-A10×25		圆柱销 Pin	2	
20	JB982-8		组合垫圈 Washer	2	
21	HC234A0-52612		放气堵 Plug	2	
22	GB5786-M30×2×80		螺栓 Bolt	1	
23	GB93-30		垫圈 Washer, lock	1	
24	GB97.1-30		垫圈 Washer	1	
25	50482-00002		链轮压板 Stopper	1	
26	50482-00001		中缸轮座 Cylinder wheel	1	

图37 起升油缸(两级全自由)

FIG. 37 LIFT CYLINDER(FULL FREE 2 SRAGE MAST)



适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
27	50482-08000		链条 Chain	2	
28	50480-06000		链轮 Sheave	2	
29	GB874. 1-55		挡圈 Snap ring	2	
30	GB6171-M16×1. 5		螺母 Nut	2	
31	GB5786-M16×1. 5×70		螺栓 Bolt	2	
32	GB6171-M12×1. 25		螺母 Nut	4	
33	GB93-12		垫圈 Washer, lock	4	
34	GB96. 1-12		垫圈 Washer	4	
35	50480-00009		抱座 Support	2	
36	50480-00008		抱杆 U-bolt	2	
37	50482-15000		前起升油缸 Lift cyinder	1	
p38	DH100		防尘圈 Dust ring	1	
p39	ISI 100×115×9		轴封 Seal ring	1	
40	JA5T3Q-1		缸盖 Guide sleeve	1	
41	SF-1 105×100×40		钢背轴承 Bushing	1	
p42	GB1235-130×3. 1		O形圈 O-ring	1	
43	Y050-05-2		活塞杆 Rod, piston	1	
p44	D 130×30×3		孔用支撑环 Wearing	1	
p45	Φ 115× Φ 130×3		挡圈 Snap ring	1	
p46	OSI 130×115×9		孔封 Seal ring	1	
47	CD50HC-Z5200-3		缸体 Cylinder body	1	
48	G1/4		消声器 Muffler	1	
49	Φ 17. 3× Φ 2. 3×48. 5		弹簧 Spring	1	
50	229L0-82551		阀芯 Valve core	1	
51	GB5786-M24×2×90		螺栓 Bolt	4	
52	GB93-24		垫圈 Washer, lock	4	
53	GB97. 1-24		垫圈 Washer	4	

FIG. 37 LIFT CYLINDER (FULL FREE 2 SRAGE MAST)

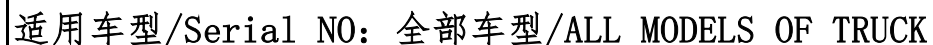
 58

FIG. 37 LIFT CYLINDER (FULL FREE 2 SRAGE MAST)

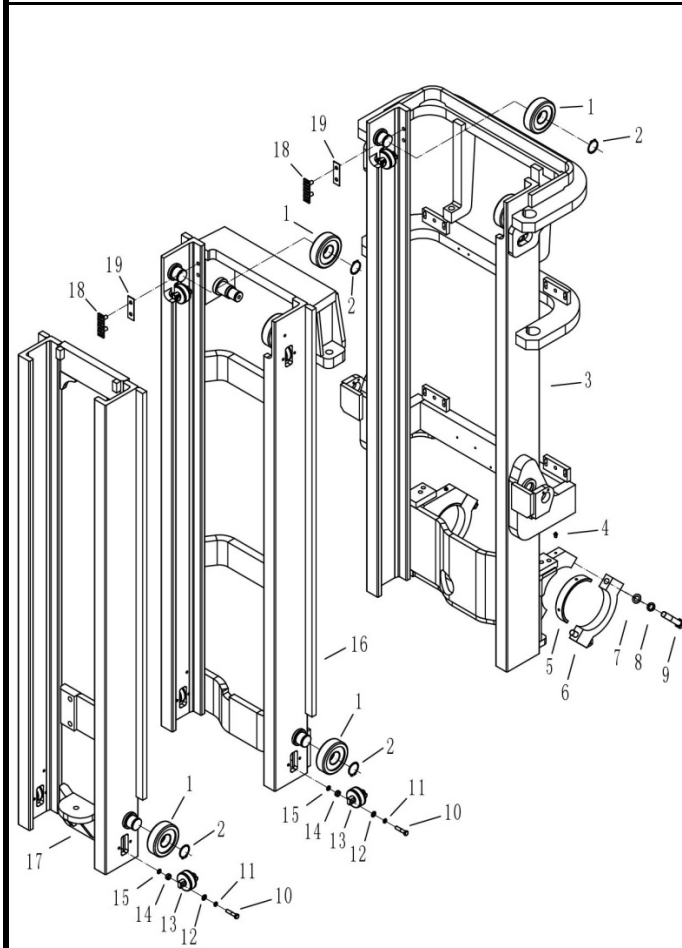
 59

FIG. 37 LIFT CYLINDER (FULL FREE 2 SRAGE MAST)

 60

图38 门架（三级全自由）

FIG. 38 MAST(FULL FREE 3 SRAGE MAST)



适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	—		门架（三级全自由） Mast(full free 3 srage mast)	1	
1	50480-07000		滚轮 End roller	8	
2	GB874. 1-55		挡圈 Snap ring	8	
3	50484-01000		外门架总成 Outer mast	1	A
—	70484-01000		外门架总成 Outer mast	1	B
4	JB7940. 1-M10×1		油杯 Fitting	2	
5	50480-00011		轴瓦 Bushing	2	
6	50480-00010		支座盖板 Cap	2	
7	GB97. 1-22		垫圈 Washer	4	
8	GB93-22		垫圈 Washer, lock	4	
9	GB5785-M22×1. 5×130		螺栓 Bolt	4	
10	GB5785-M12×1. 25×55		螺栓 Bolt	16	
11	GB93-12		垫圈 Washer, lock	16	
12	GB97. 1-12		垫圈 Washer	16	
13	50480-09000		侧滚轮 Side roller	8	
14	50480-00003		侧滚轮隔套 Side roller spacer	16	
15	50480-00004		调整垫 Shim	OD	
16	50484-03000		中门架总成 Middle mast	1	A
—	70484-03000		中门架总成 Middle mast	1	B
17	50484-02000		内门架总成 Inner mast	1	A
—	70484-02000		内门架总成 Inner mast	1	B
18	50480-00006		调整块 Silpper	4	
19	50480-00005		调整垫 Shim	OD	

FIG. 38 MAST (FULL FREE 3 SRAGE MAST)

外门架总成(序号3)	内门架总成(序号17)	中门架总成(序号16)	起升高度
Outer mast (Number3)	Inner mast (Number17)	Outer mast (Number16)	Lifting height

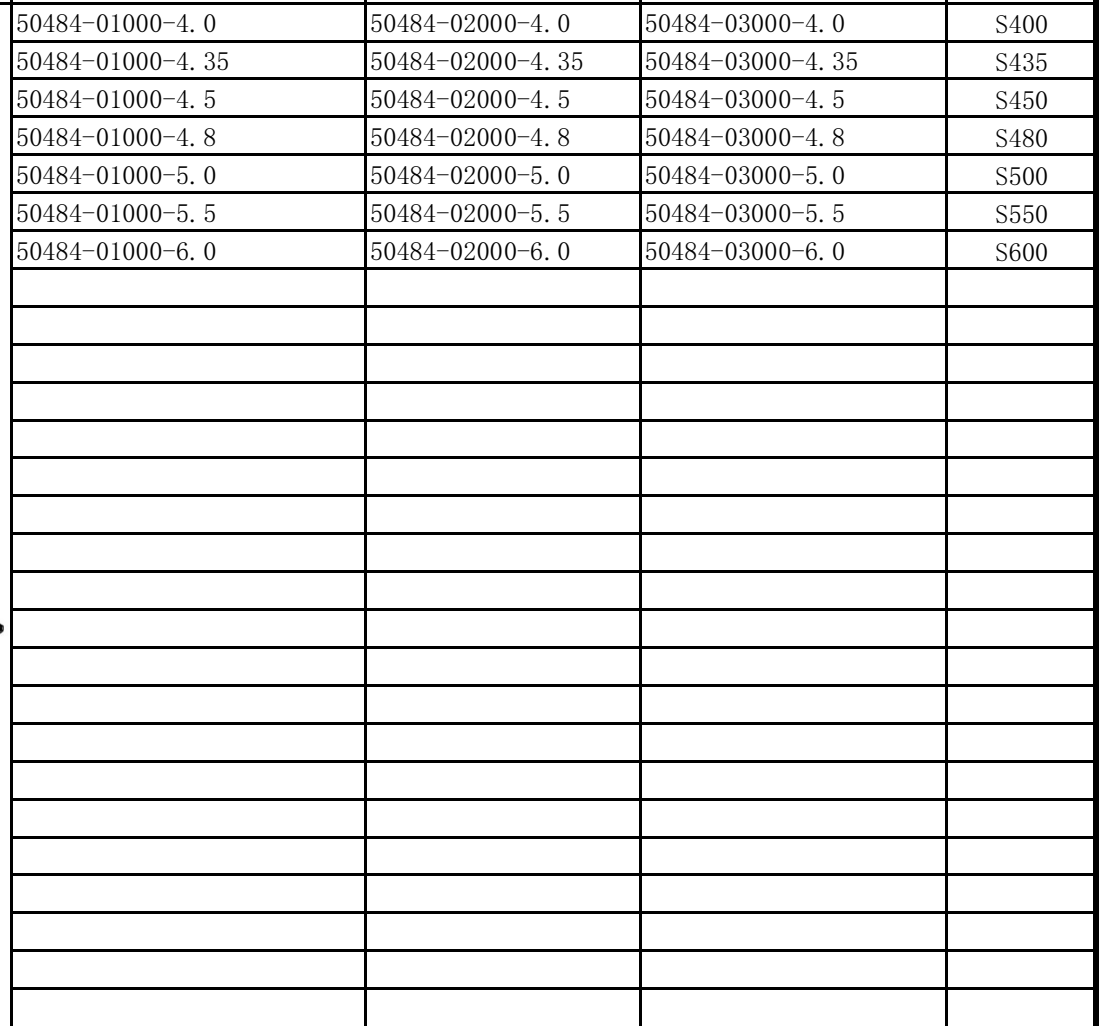


FIG. 38 MAST (FULL FREE 3 SRAGE MAST)

外门架总成(序号3)
Outer mast (Number3)

Inner mast (Number17)

Outer mast (Number16

起升高度	Liftung height
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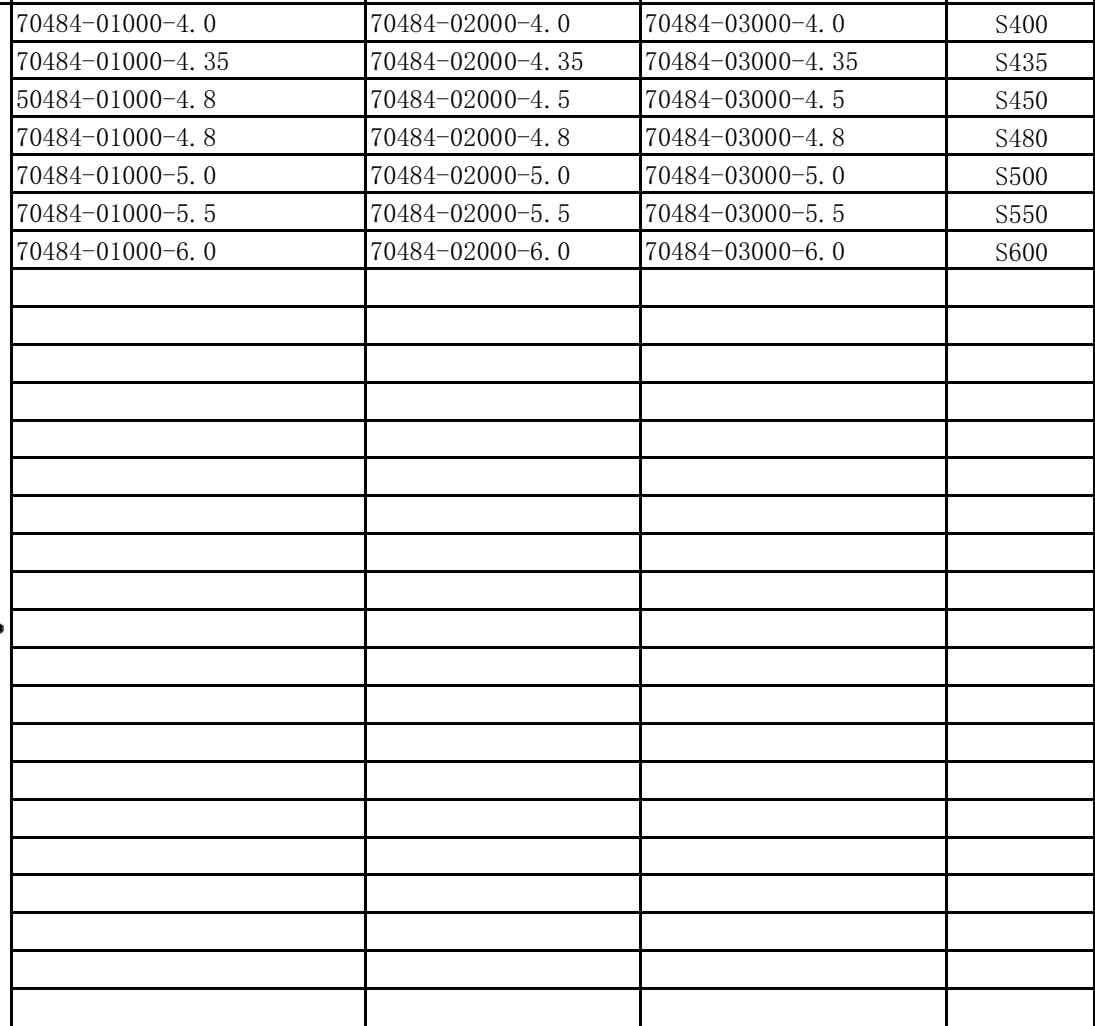
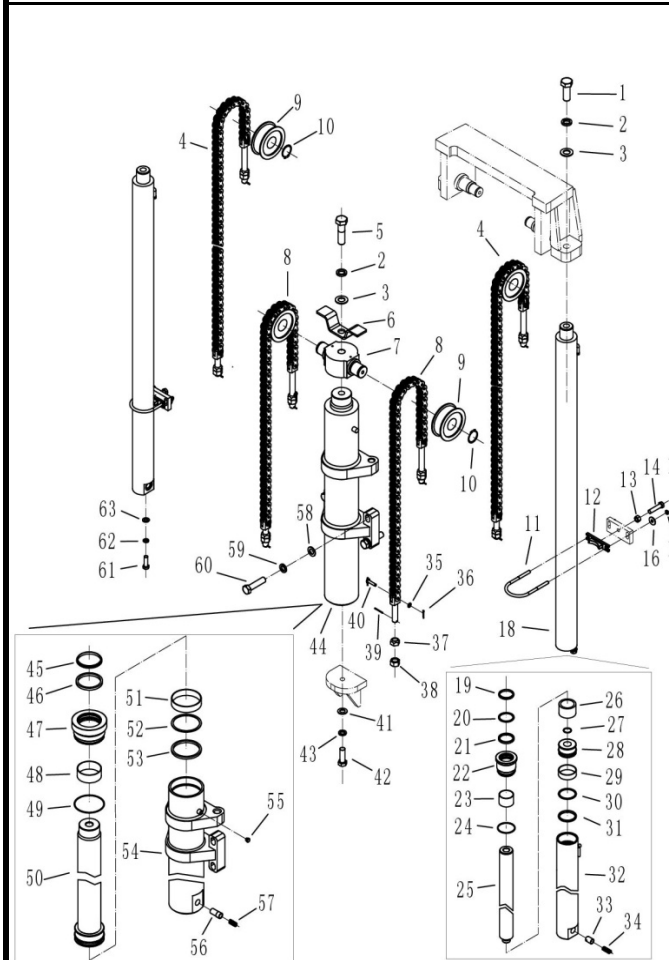


图39 起升油缸(三级全自由)

FIG. 39 LIFT CYLINDER(FULL FREE 3 SRAGE MAST)

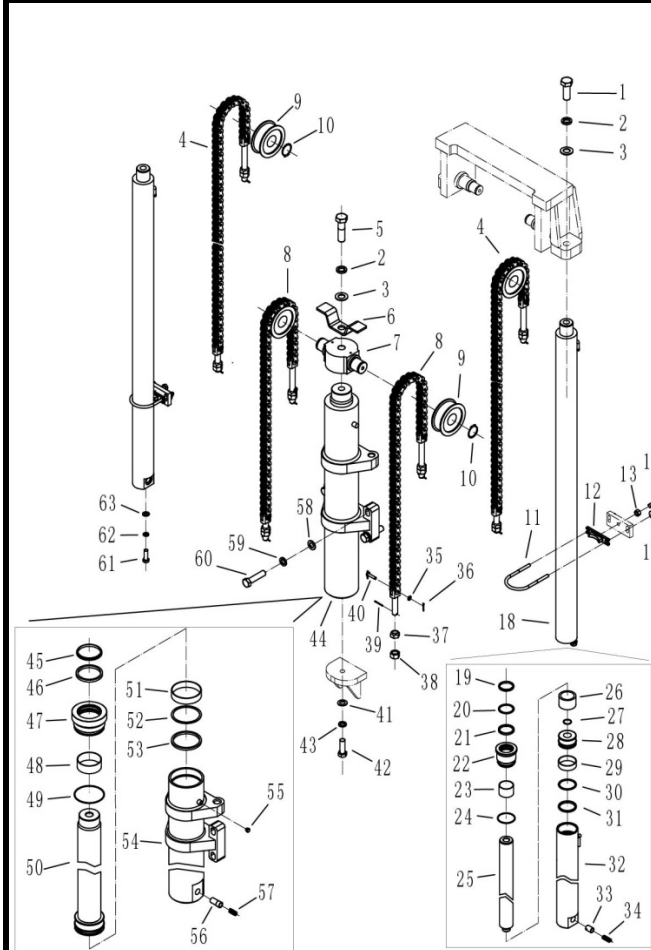


适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	—		起升油缸(三级全自由) Lift cylinder(full free 3 srage mast)	1	
1	GB5786-M30×2×80		螺栓 Bolt	2	
2	GB93-30		垫圈 Washer, lock	3	
3	GB97.1-30		垫圈 Washer	3	
4	50484-08000		链条 Chain	2	A
—	70484-08000		链条 Chain	2	B
5	GB5785-M30×2×110		螺栓 Bolt	1	
6	50482-00002		链轮压板 Stopper	1	
7	50482-00001		中缸轮座 Cylinder wheel	1	
8	50484-16000		链条 Chain ass'y	2	
9	50480-06000		链轮 Sheave	4	
10	GB874.1-55		挡圈 Snap ring	4	
11	50480-00008		抱杆 U-bolt	2	
12	50480-00009		抱座 Support	2	
13	GB6171-M16×1.5		螺母 Nut	2	
14	GB5786-M16×1.5×70		螺栓 Bolt	2	
15	GB6171-M12×1.25		螺母 Nut	4	
16	GB96.1-12		垫圈 Washer	4	
17	GB93-12		垫圈 Washer, lock	4	
18	50484-11000		起升油缸 Lift cylinder	2	
s19	DH-60		防尘圈 Dust ring	1	
s20	Φ60×Φ70×3		挡圈 Snap ring	1	
s21	ISI 60×70×6		轴封 Seal ring	1	
22	JA5T3J-1		缸盖 Guide sleeve	1	
23	SF-1 65×60×45		钢背轴承 Bushing	1	
s24	GB3452.1-Φ73×3.55		O形圈 O-ring	1	
25	JA5T3J-2		活塞杆 Rod, piston	1	

图39 起升油缸(三级全自由)

FIG. 39 LIFT CYLINDER(FULL FREE 3 SRAGE MAST)



适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
26	CKM09-SH022-6		调整套 Bushing	OD	
27	BZ-02-Φ34×2		钢丝挡圈 Snap ring	1	
28	CKM09-SH022-4		活塞 Piston	1	
s29	Φ80×25×2.5		孔用支撑环 Wearing	1	
s30	Φ70×Φ80×3		挡圈 Snap ring	1	
s31	OSI 80×70×6		孔封 Piston seal	1	
32	JA5T3J-3		缸体 Cylinder body	1	
33	229L0-82551		阀芯 Stop valve	1	
34	24389-46021		弹簧 Spring	1	
35	GB97.1-10		垫圈 Washer	16	
36	GB91-4×25		开口销 Pin	16	
37	50480-08001		螺母 Nut	8	
38	GB6171-M24×2		螺母 Nut	8	
39	GB91-3.2×40		开口销 Pin	8	
40	50480-08004		端销轴 Pin	8	
41	GB97.1-20		垫圈 Washer	1	
42	GB93-20		垫圈 Washer, lock	1	
43	GB5786-M20×1.5×60		螺栓 Bolt	1	
44	50484-15000		前起升油缸 Lift cyinder	1	
p45	DH100		防尘圈 Dust ring	1	
p46	ISI 100×115×9		轴封 Seal ring	1	
47	JA5T3Q-1		缸盖 Guide sleeve	1	
48	SF-1 105× 100×40		钢背轴承 Bushing	1	
p49	GB1235-130×3.1		O形圈 O-ring	1	
50	D50860700-2		活塞杆 Rod, piston	1	
p51	Φ130×30×3		孔用支承环 Wearing	1	
p52	Φ115×Φ130×3		挡圈 Snap ring	1	

FIG. 39 LIFT CYLINDER (FULL FREE 3 SRAGE MAST)

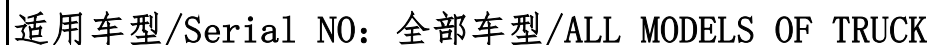
 66

FIG. 39 LIFT CYLINDER (FULL FREE 3 SRAGE MAST)

[illegible]

FIG. 39 LIFT CYLINDER (FULL FREE 3 SRAGE MAST)

[illegible]

FIG. 39 LIFT CYLINDER (FULL FREE 3 SRAGE MAST)

 69

FIG. 40 2-STAGE HYDRAULIC SYSTEM MAST (TWO-THROW)

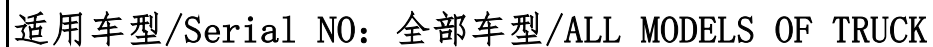
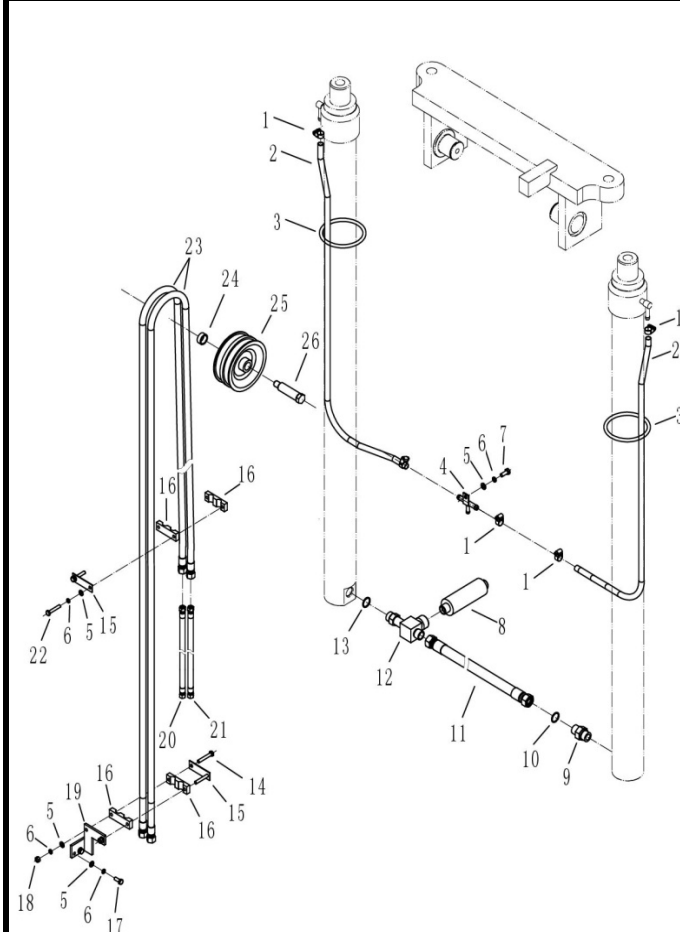
 70

图41 两级门架管路系统(三联)

FIG. 41 2-STAGE HYDRAULIC SYSTEM MAST (THREE-THROW)



适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	—		两级门架管路系统(三联) 2-stage hydraulic system mast(three-throw)	1	
1	JB8870-16		喉箍 Clip	4	
2	30486-00002		胶管 Hose	2	
3	S552-102370		扎带 Tie	OD	
4	30486-01000		起升缸回油三通 Three way	1	
5	GB97.1-8		垫圈 Washer	7	
6	GB93-8		垫圈 Washer, lock	7	
7	GB5783-M8×25		螺栓 Bolt	1	
8	50486-01000		限速阀 Flow regulator	1	
9	50486-00002		接头 Joint	1	
10	GB3452.1-25×2.65		O形圈 O-ring	1	
11	50486-00001		起升缸连接管 Hose H.P	1	
12	50486-02000		三通接头 Three way	1	
13	GB3452.1-24.3×2.65		O形圈 O-ring	1	
14	GB5782-M8×50		螺栓 Bolt	2	
15	50486S-00001		管夹压板 Plate	2	
16	50486S-00002		管夹 Clip	4	
17	GB5783-M8×20		螺栓 Bolt	2	
18	GB6170-M8		螺母 Nut	2	
19	50486S-01000		油管固定板右 Limit plate	1	
20	50474S-03000		高压胶管 Hose H.P	1	
21	50474S-04000		高压胶管 Hose H.P	1	
22	GB5783-M8×45		螺栓 Bolt	2	
23	50486S-00003		高压胶管 Hose H.P	2	A
—	70486S-00001		高压胶管 Hose H.P	2	B
24	30488S-02002		衬套 Sleeve	1	
25	50486S-00005		管轮 Pulley	1	

FIG. 41 2-STAGE HYDRAULIC SYSTEM MAST (THREE-THROW)

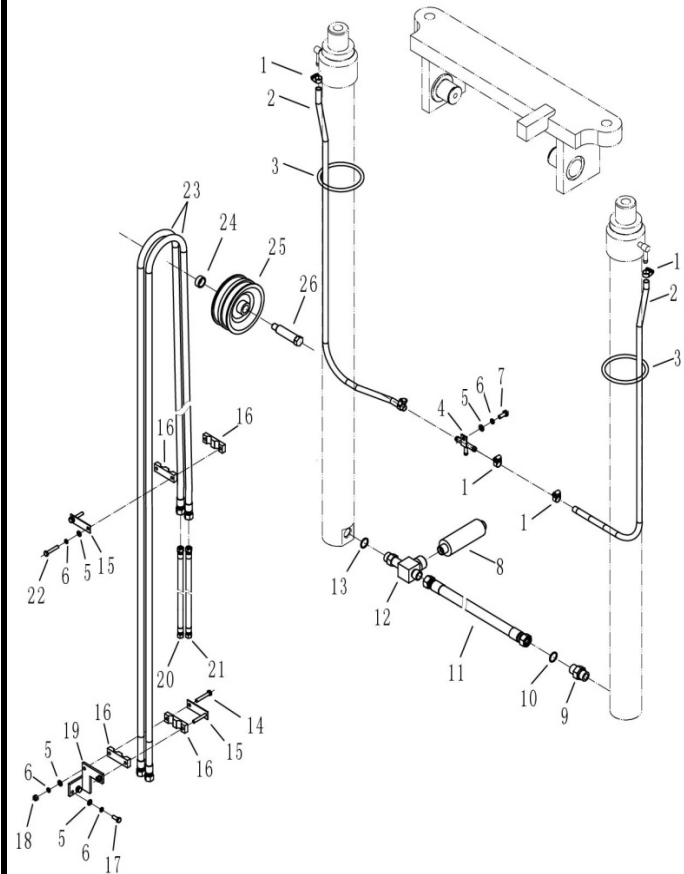
[illegible]

FIG. 41 2-STAGE HYDRAULIC SYSTEM MAST (THREE-THROW)

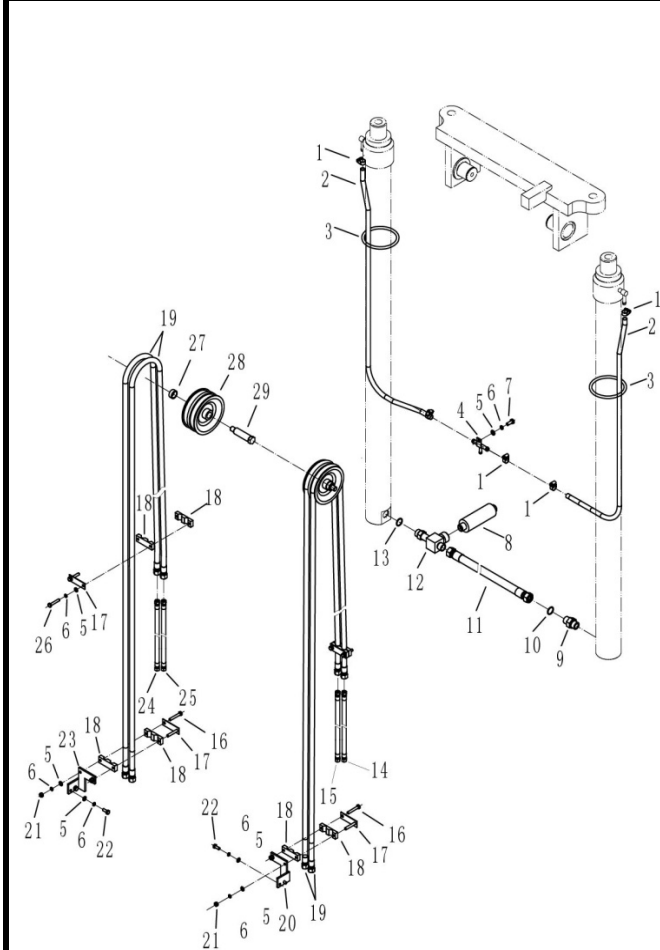
 73

FIG. 41 2-STAGE HYDRAULIC SYSTEM MAST (THREE-THROW)

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图42 两级门架管路系统(四联)

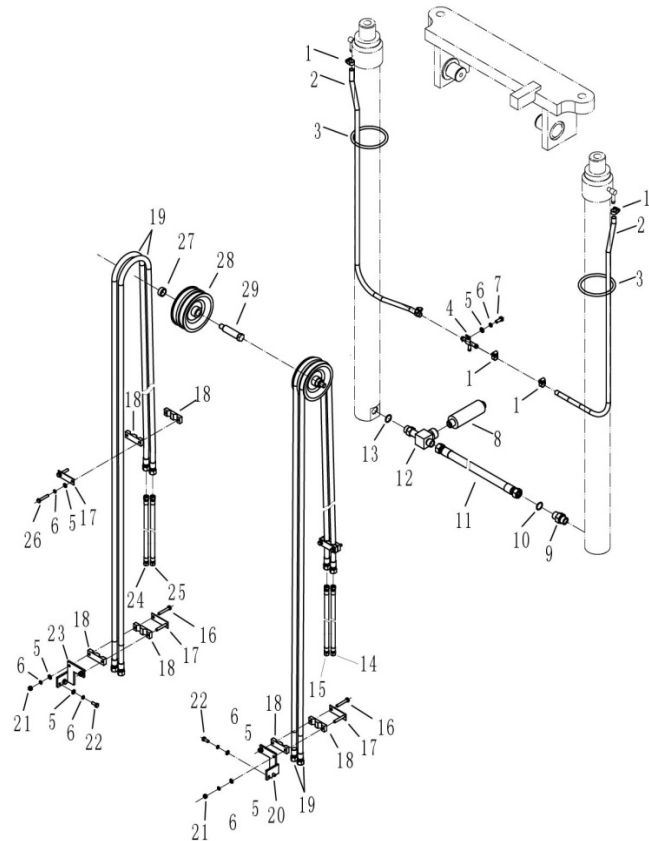
FIG. 42 2-STAGE HYDRAULIC SYSTEM MAST (FOUR-THROW)



适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	—		两级门架管路系统(四联) 2-stage hydraulic system mast(four-throw)	1	
1	JB8870-16		喉箍 Clip	4	
2	30486-00002		胶管 Hose	2	
3	S552-102370		扎带 Tie	OD	
4	30486-01000		起升缸回油三通 Three way	1	
5	GB97.1-8		垫圈 Washer	13	
6	GB93-8		垫圈 Washer, lock	13	
7	GB5783-M8×25		螺栓 Bolt	1	
8	50486-01000		限速阀 Flow regulator	1	
9	50486-00002		接头 Joint	1	
10	GB3452.1-25×2.65		O形圈 O-ring	1	
11	50486-00001		起升缸接管 Hose H.P	1	
12	50486-02000		三通接头 Three way	1	
13	GB3452.1-24.3×2.65		O形圈 O-ring	1	
14	50474SS-04000		高压胶管 Hose H.P	1	
15	50474SS-03000		高压胶管 Hose H.P	1	
16	GB5782-M8×50		螺栓 Bolt	4	
17	50486S-00001		管夹压板 Plate	4	
18	50486S-00002		管夹 Clip	8	
19	50486S-00003		高压胶管 Hose H.P	4	Fig. 41/A
—	70486S-00001		高压胶管 Hose H.P	4	Fig. 41/B
20	50486SS-01000		油管固定板左 Limit plate	1	
21	GB6170-M8		螺母 Nut	4	
22	GB5783-M8×20		螺栓 Bolt	4	
23	50486S-01000		油管固定板右 Limit plate	1	
24	50474S-03000		高压胶管 Hose H.P	1	
25	50474S-04000		高压胶管 Hose H.P	1	

FIG. 42 2-STAGE HYDRAULIC SYSTEM MAST (FOUR-THROW)

[illegible]

适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
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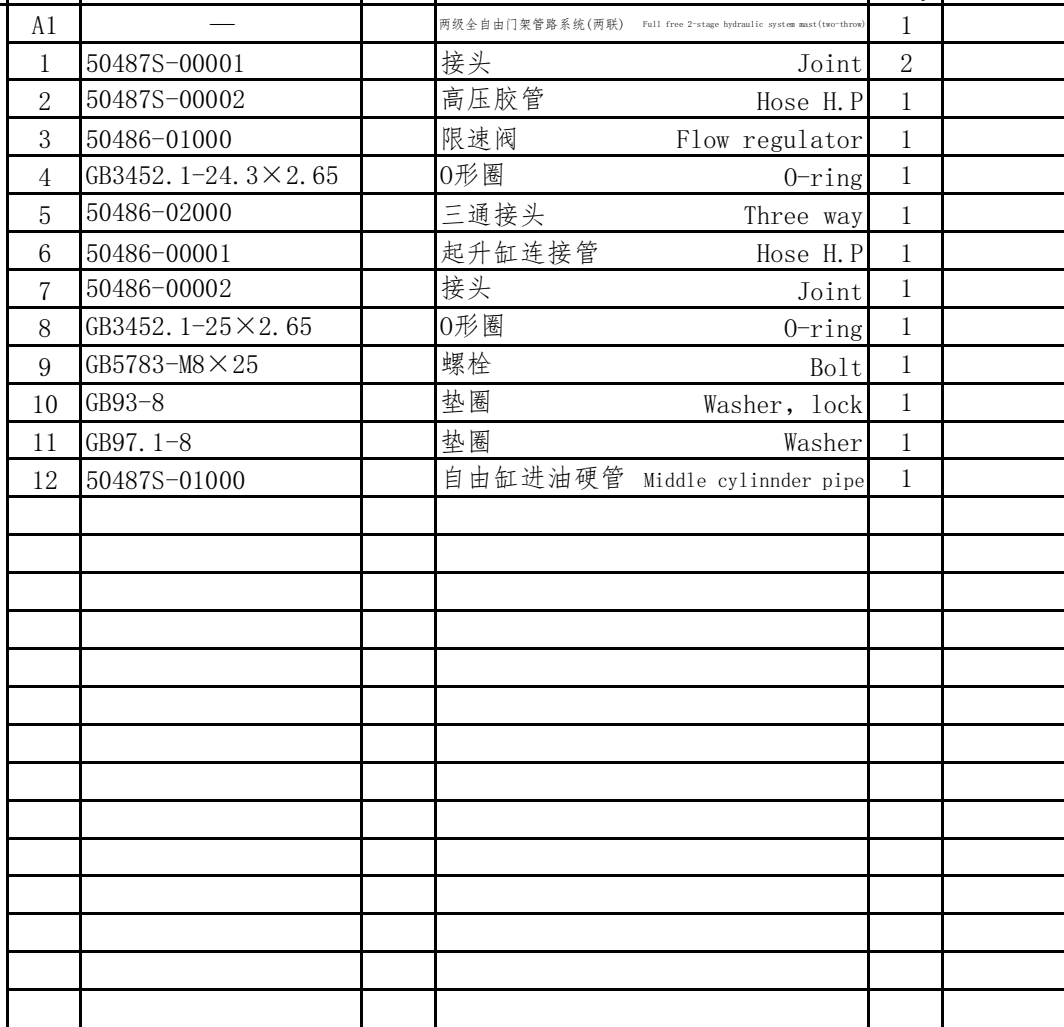
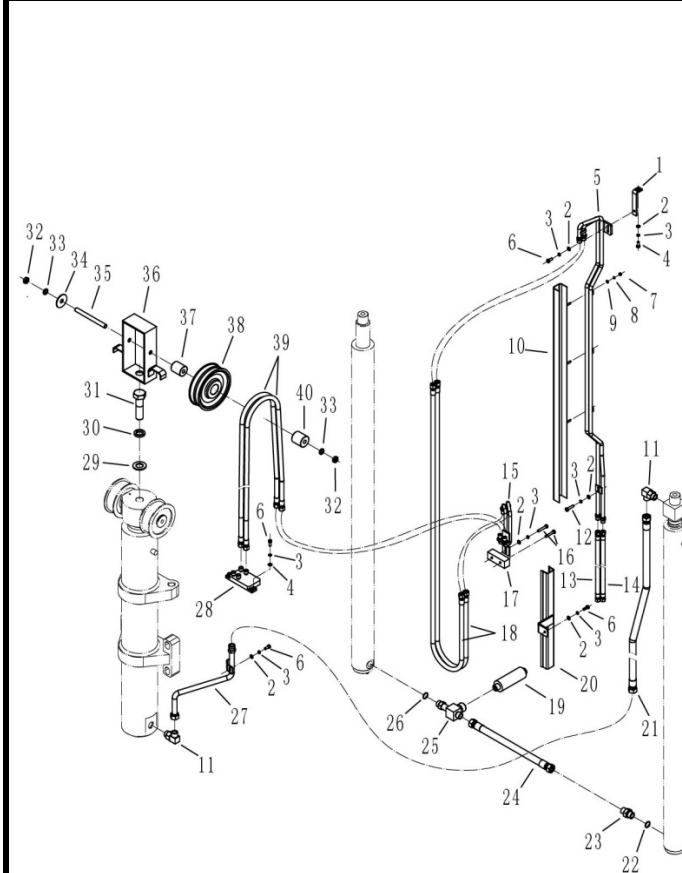


FIG. 43 FULL FREE 2-STAGE HYDRAULIC SYSTEM MAST (TWO-THROW)



图44 两级全自由门架管路系统(三联)

FIG. 44 FULL FREE 2-STAGE HYDRAULIC SYSTEM MAST (THREE-THROW)



适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	—		两级全自由门架管路系统(三联) Full free 2-stage hydraulic system mast(three-throw)	1	
1	30487S-00006		支撑板 Bracket	1	
2	GB97.1-8		垫圈 Washer	9	
3	BG93-8		垫圈 Washer, lock	9	
4	GB5783-M8×30		螺栓 Bolt	1	
5	50487S-06000		钢管 Pipe	1	A
—	70487S-01000		钢管 Pipe	1	B
6	GB5783-M8×25		螺栓 Bolt	5	
7	GB6170-M6		螺母 Nut	3	
8	GB93-6		垫圈 Washer, lock	3	
9	GB97.1-6		垫圈 Washer	3	
10	50487S-07000		导槽 Guide	1	
11	50487S-00001		接头 Joint	2	
12	GB5783-M8×35		螺栓 Bolt	1	
13	50474S-03000		高压胶管 Hose H. P	1	
14	50474S-04000		高压胶管 Hose H. P	1	
15	50487S-04000		钢管 Pipe	1	
16	GB5783-M8×45		螺栓 Bolt	2	
17	50487S-00009		垫块 Block	1	
18	50487S-00010		高压胶管 Hose H. P	2	
19	50486-01000		限速阀 Flow regulator	1	
20	50487S-05000		导槽 Guide	1	
21	50487S-00002		高压胶管 Hose H. P	1	Fig. 43
22	GB3452.1-25×2.65		O形圈 O-ring	1	
23	50486-00002		接头 Joint	1	
24	50486-00001		起升缸连接管 Hose H. P	1	
25	50486-02000		三通接头 Three way	1	

FIG. 44 FULL FREE 2-STAGE HYDRAULIC SYSTEM MAST (THREE-THROW)

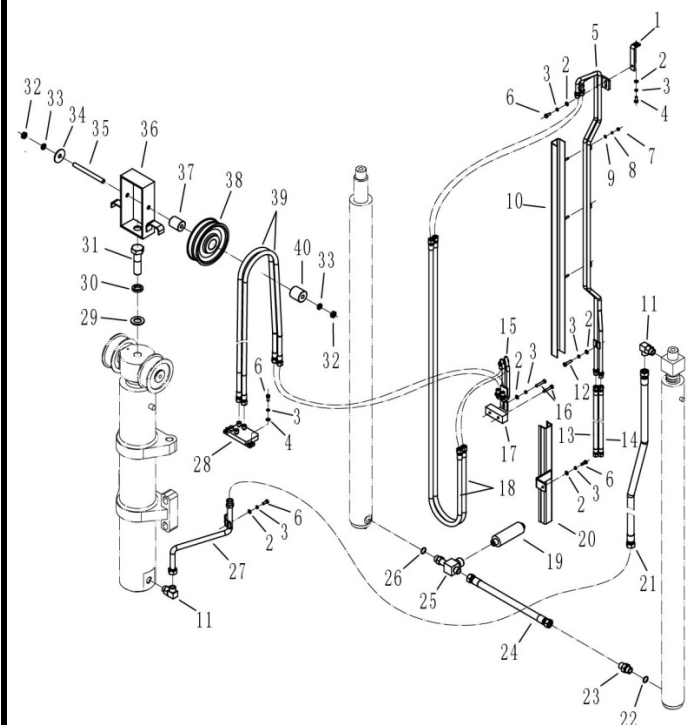
[illegible]

FIG. 44 FULL FREE 2-STAGE HYDRAULIC SYSTEM MAST (THREE-THROW)

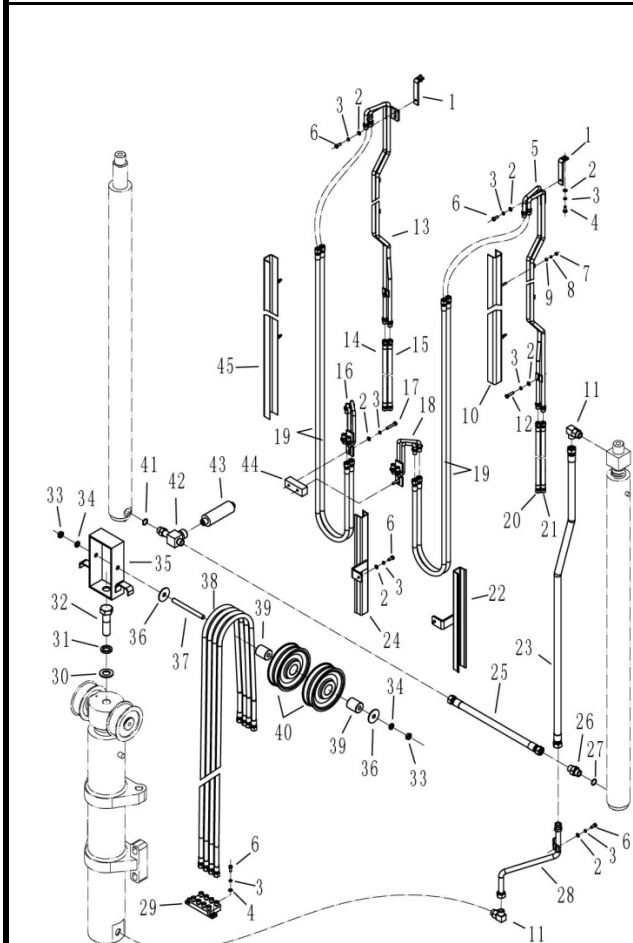
 81

FIG. 44 FULL FREE 2-STAGE HYDRAULIC SYSTEM MAST (THREE-THROW)

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图45 两级全自由门架管路系统(四联)

FIG. 45 FULL FREE 2-STAGE HYDRAULIC SYSTEM MAST(FOUR-THROW)

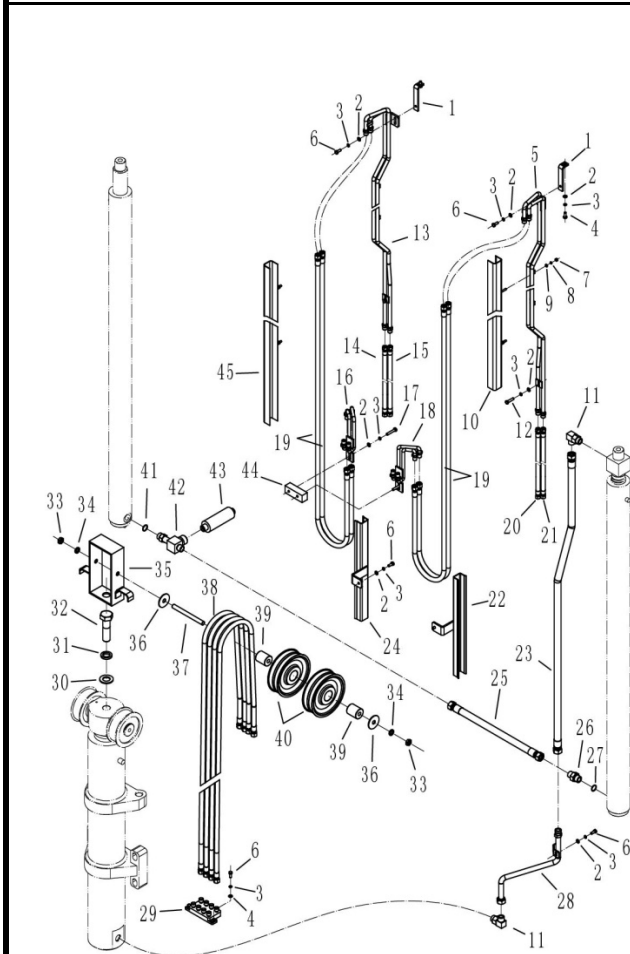


适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	—		两级全自由门架管路系统(四联) Full free 2-stage hydraulic system mast(four-throw)	1	
1	30487S-00006		支撑板 Bracket	2	
2	GB97.1-8		垫圈 Washer	13	
3	BG93-8		垫圈 Washer, lock	13	
4	GB5783-M8×30		螺栓 Bolt	2	
5	50487SS-03000		钢管 Pipe	1	
—	70487SS-01000		钢管 Pipe	1	
6	GB5783-M8×25		螺栓 Bolt	7	
7	GB6170-M6		螺母 Nut	6	
8	GB93-6		垫圈 Washer, lock	6	
9	GB97.1-6		垫圈 Washer	6	
10	50487SS-04000		导槽 Guide	1	
11	50487S-00001		接头 Joint	2	
12	GB5783-M8×35		螺栓 Bolt	2	
13	50487S-06000		钢管 Pipe	1	Fig. 44/A
—	70487S-01000		钢管 Pipe	1	Fig. 44/B
14	50474S-03000		高压胶管 Hose H. P	1	
15	50474S-04000		高压胶管 Hose H. P	1	
16	50487S-04000		钢管 Pipe	1	
17	GB5783-M8×45		螺栓 Bolt	2	
18	50487SS-02000		钢管 Pipe	1	
19	50487S-00010		高压胶管 Hose H. P	4	Fig. 44
20	50474SS-03000		高压胶管 Hose H. P	1	
21	50474SS-04000		高压胶管 Hose H. P	1	
22	50487S-05000		导槽 Guide	1	
23	50487S-00002		高压胶管 Hose H. P	1	Fig. 43
24	50487S-05000		导槽 Guide	1	

图45 两级全自由门架管路系统(四联)

FIG. 45 FULL FREE 2-STAGE HYDRAULIC SYSTEM MAST (FOUR-THROW)



适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
25	50486-00001		起升缸连接管 Hose H.P	1	
26	50486-00002		接头 Joint	1	
27	GB3452.1-25×2.65		O形圈 O-ring	1	
28	50487S-01000		自由缸进油硬管 Middle cylinder pipe	1	
29	50487SS-01000		八通 Cross connector	1	
30	GB97.1-30		垫圈 Washer	1	
31	GB93-30		垫圈 Washer, lock	1	
32	GB5786-M30×2×80		螺栓 Bolt	1	
33	GB6173-M16×1.5		螺母 Nut	2	
34	GB93-16		垫圈 Washer, lock	2	
35	50487S-02000		滚轮架 Roller bracket	1	
36	50487S-00004		隔套 Spacer	2	
37	50487S-00003		轴 Shaft	2	
38	50487S-00007		高压胶管 Hose H.P	4	Fig. 44
39	50487S-00005		衬套 Bushing	2	
40	50487S-00008		管轮 Pulley	1	
41	GB3452.1-24.3×2.65		O形圈 O-ring	1	
42	50486-02000		三通接头 Three way	1	
43	50486-01000		限速阀 Flow regulator	1	
44	50487S-00009		垫块 Block	1	
45	50487S-07000		导槽 Guide	1	

FIG. 45 FULL FREE 2-STAGE HYDRAULIC SYSTEM MAST (FOUR-THROW)

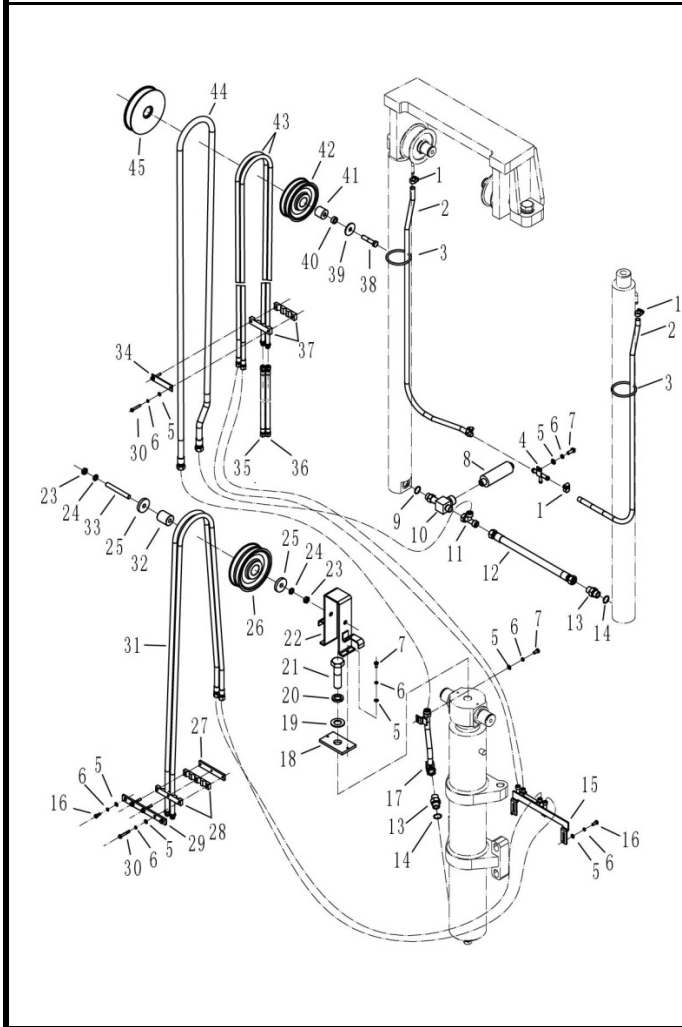
 85

FIG. 45 FULL FREE 2-STAGE HYDRAULIC SYSTEM MAST (FOUR-THROW)

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图46 三级全自由门架管路系统(三联)

FIG. 46 FULL FREE 3-STAGE HYDRAULIC SYSTEM MAST(three-THROW)

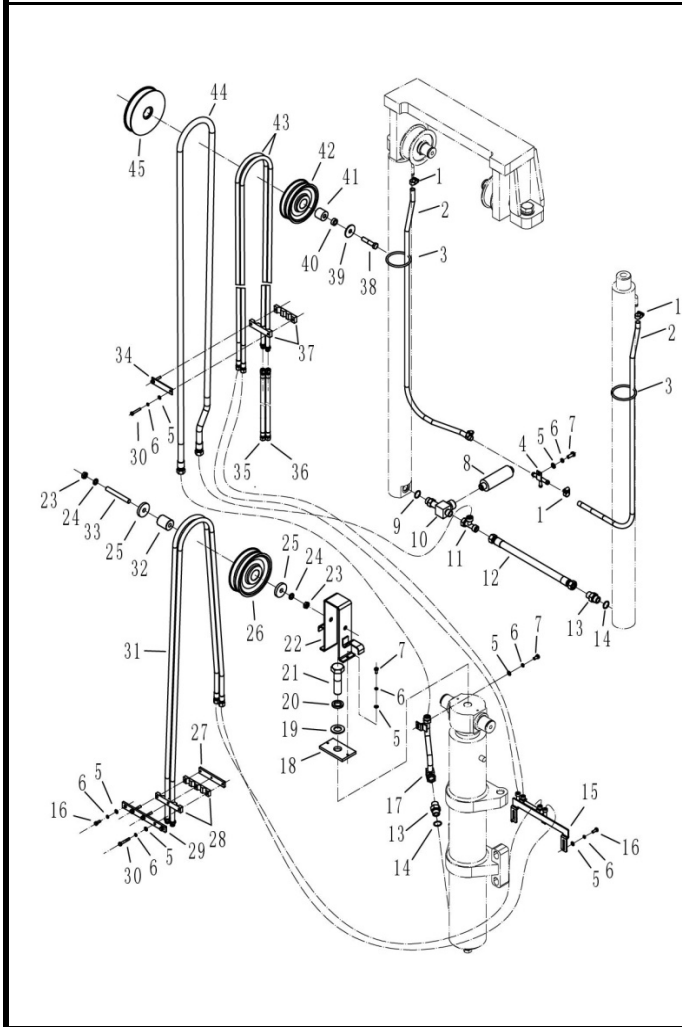


适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	—		三级全自由门架管路系统(三联) Full free 3-stage hydraulic system mast(three-throw)	1	
1	JB8870-16		喉箍 Clip	4	
2	30486-00002		胶管 Hose	2	
3	S552-102370		扎带 Tie	OD	
4	30486-01000		起升缸回油三通 Three way	1	
5	GB97.1-8		垫圈 Washer	13	
6	GB93-8		垫圈 Washer, lock	13	
7	GB5783-M8×16		螺栓 Bolt	4	
8	50486-01000		限速阀 Flow regulator	1	
9	50486-02000		三通接头 Three way	1	
10	GB3452.1-24.3×2.65		O形圈 O-ring	1	
11	50488S-00001		三通接头 Three way	1	
12	50488S-00002		高压胶管 Hose H.P	1	
13	50486-00002		接头 Joint	2	
14	GB3452.1-25×2.65		O形圈 O-ring	2	
15	50488S-02000		转接管 Turn over	1	
16	GB5783-M8×20		螺栓 Bolt	4	
17	50488S-01000		硬管 Steel pipe	1	
18	50488S-00015		底板 Floor	1	
19	GB97.1-30		垫圈 Washer	1	
20	GB93-30		垫圈 Washer, lock	1	
21	GB5785-M30×2×110		螺栓 Bolt	1	
22	50488S-03000		滚轮架 Roller bracket	1	
23	GB6173-M16×1.5		螺母 Nut	2	
24	GB93-16		垫圈 Washer, lock	2	
25	50488S-00017		隔套 Spacer	2	
26	50487S-00008		管轮 Pulley	1	

图46 三级全自由门架管路系统(三联)

FIG. 46 FULL FREE 3-STAGE HYDRAULIC SYSTEM MAST(three-THROW)



适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
27	50488S-00013		管夹压板3 Platen 3	1	
28	50488S-00012		管夹3 Clip 3	2	
29	50488S-00011		管夹安装板 Mounting plate	1	
30	GB5783-M8×50		螺栓 Bolt	5	
31	50488S-00014		高压胶管 Hose H. P	2	
32	50487S-00005		衬套 Bushing	1	
33	50488S-00016		轴 Shaft	1	
34	50488S-00010		管夹压板4 Platen 4	1	
35	50474S-03000		高压胶管 Hose H. P	1	
36	50474S-04000		高压胶管 Hose H. P	1	
37	50488S-00009		管夹4 Clip 4	2	
38	GB5782-M16×75		螺栓 Bolt	1	
39	50488S-00006		垫圈 Washer	1	
40	50488S-00007		隔套 Spacer	1	
41	50488S-00008		衬套 Bushing	1	
42	50487S-00008		管轮 Pulley	1	
43	50488S-00005		高压胶管 Hose H. P	2	A
——	70488S-00002		高压胶管 Hose H. P	2	B
44	50488S-00003		高压胶管 Hose H. P	1	A
——	70488S-00001		高压胶管 Hose H. P	1	B
45	50488S-00004		管轮 Pulley	1	

FIG. 46 FULL FREE 3-STAGE HYDRAULIC SYSTEM MAST (three-THROW)

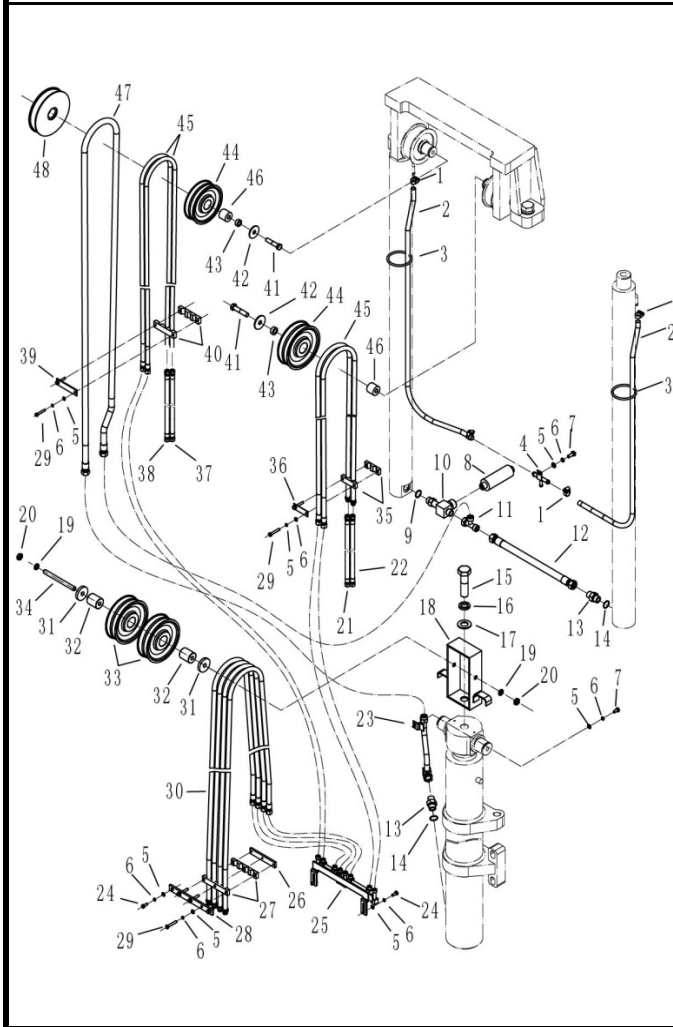
 89

FIG. 46 FULL FREE 3-STAGE HYDRAULIC SYSTEM MAST (three-THROW)

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图47 三级全自由门架管路系统(四联)

FIG. 47 FULL FREE 3-STAGE HYDRAULIC SYSTEM MAST(FOUR-THROW)

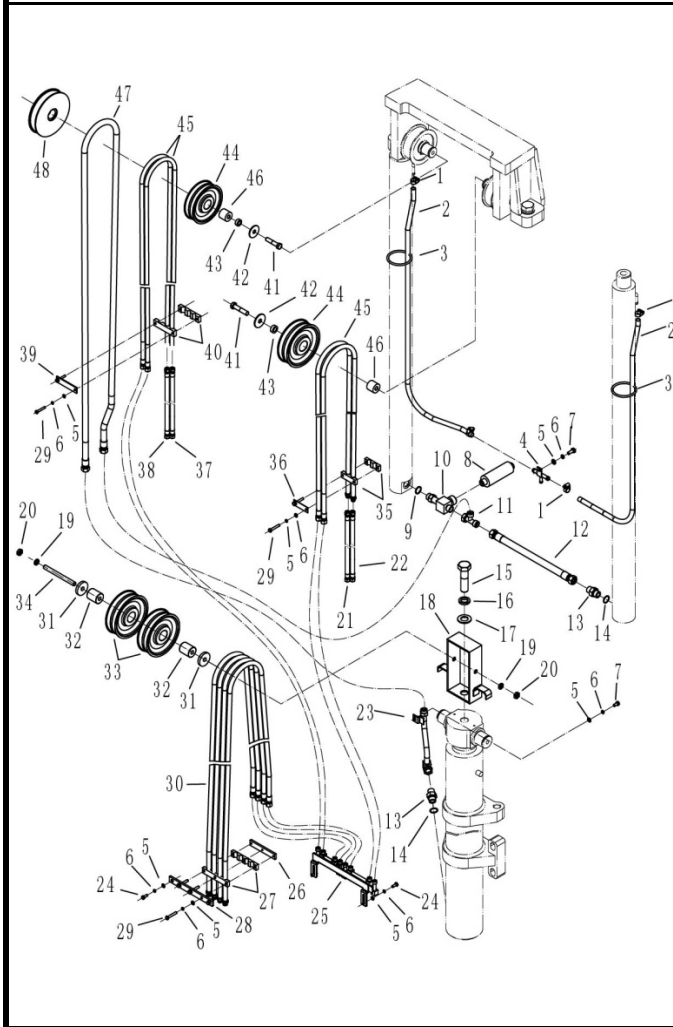


适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	—		三级全自由门架管路系统(三联) Full free 3-stage hydraulic system mast(three-throw)	1	
1	JB8870-16		喉箍 Clip	4	
2	30486-00002		胶管 Hose	2	
3	S552-102370		扎带 Tie	OD	
4	30486-01000		起升缸回油三通 Three way	1	
5	GB97.1-8		垫圈 Washer	13	
6	GB93-8		垫圈 Washer, lock	13	
7	GB5783-M8×16		螺栓 Bolt	2	
8	50486-01000		限速阀 Flow regulator	1	
9	50486-02000		三通接头 Three way	1	
10	GB3452.1-24.3×2.65		O形圈 O-ring	1	
11	50488S-00001		三通接头 Three way	1	
12	50488S-00002		高压胶管 Hose H. P	1	
13	50486-00002		接头 Joint	2	
14	GB3452.1-25×2.65		O形圈 O-ring	2	
15	GB5785-M30×2×110		螺栓 Bolt	1	
16	GB93-30		垫圈 Washer, lock	1	
17	GB97.1-30		垫圈 Washer	1	
18	50487S-02000		滚轮架 Roller bracket	1	
19	GB93-16		垫圈 Washer, lock	2	
20	GB6173-M16×1.5		螺母 Nut	2	
21	50474SS-04000		高压胶管 Hose H. P	1	
22	50474SS-03000		高压胶管 Hose H. P	1	
23	50488S-10000		硬管 Steel pipe	1	
24	GB5783-M8×20		螺栓 Bolt	4	
25	50488SS-01000		转接管 Turn over	1	
26	50488S-00011		管夹安装板 Mounting plate	1	

图47 三级全自由门架管路系统(四联)

FIG. 47 FULL FREE 3-STAGE HYDRAULIC SYSTEM MAST(FOUR-THROW)

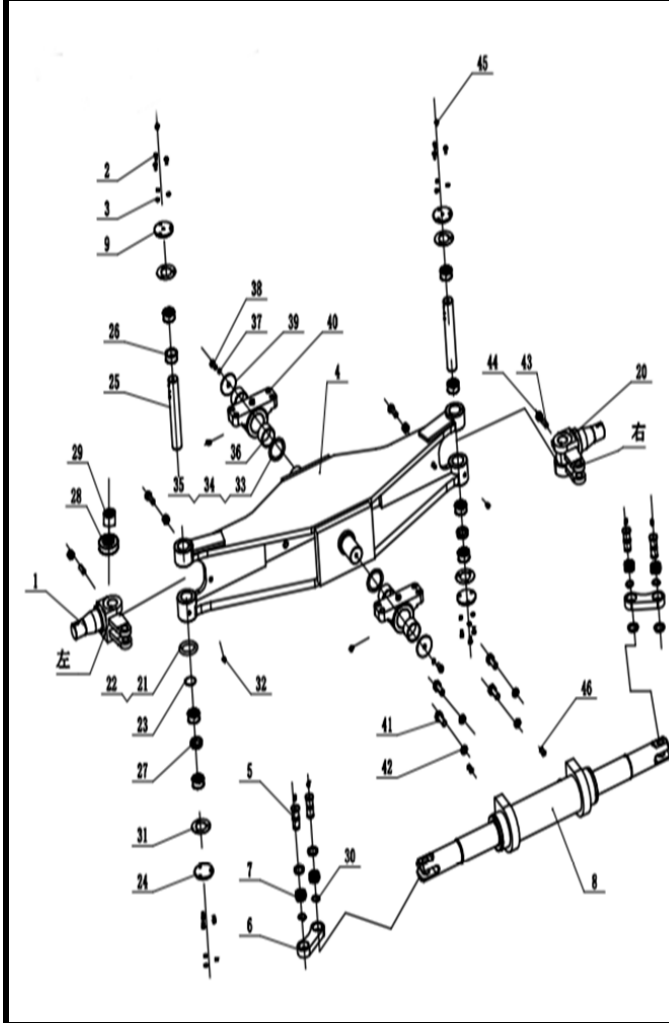


适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
27	50488S-00012		管夹3 Clip 3	2	
28	50488S-00013		管夹压板3 Platen 3	1	
29	GB5783-M8×50		螺栓 Bolt	7	
30	50488S-00014		高压胶管 Hose H. P	4	
31	50487S-00004		隔套 Spacer	2	
32	50487S-00005		衬套 Bushing	2	
33	50487S-00008		管轮 Pulley	2	
34	50487S-00003		轴 Shaft	1	
35	50488SS-00001		管夹 Clip	2	
36	50488SS-00002		管夹压板 Platen	1	
37	50474S-04000		高压胶管 Hose H. P	1	
38	50474S-03000		高压胶管 Hose H. P	1	
39	50488S-00010		管夹压板4 Platen 4	1	
40	50488S-00009		管夹4 Clip 4	2	
41	GB5782-M16×75		螺栓 Bolt	2	
42	50488S-00006		垫圈 Washer	2	
43	50488S-00007		隔套 Spacer	2	
44	50487S-00008		管轮 Pulley	2	
45	50488S-00005		高压胶管 Hose H. P	4	FIG. 46/A
—	70488S-00002		高压胶管 Hose H. P	4	FIG. 46/B
46	50488S-00007		衬套 Bushing	1	
47	50488S-00003		高压胶管 Hose H. P	1	FIG. 46/A
—	70488S-00001		高压胶管 Hose H. P	1	FIG. 46/B
48	50488S-00004		管轮 Pulley	1	

图48 转向桥 (选配)

FIG. 48 OPTION STEERING AXLE

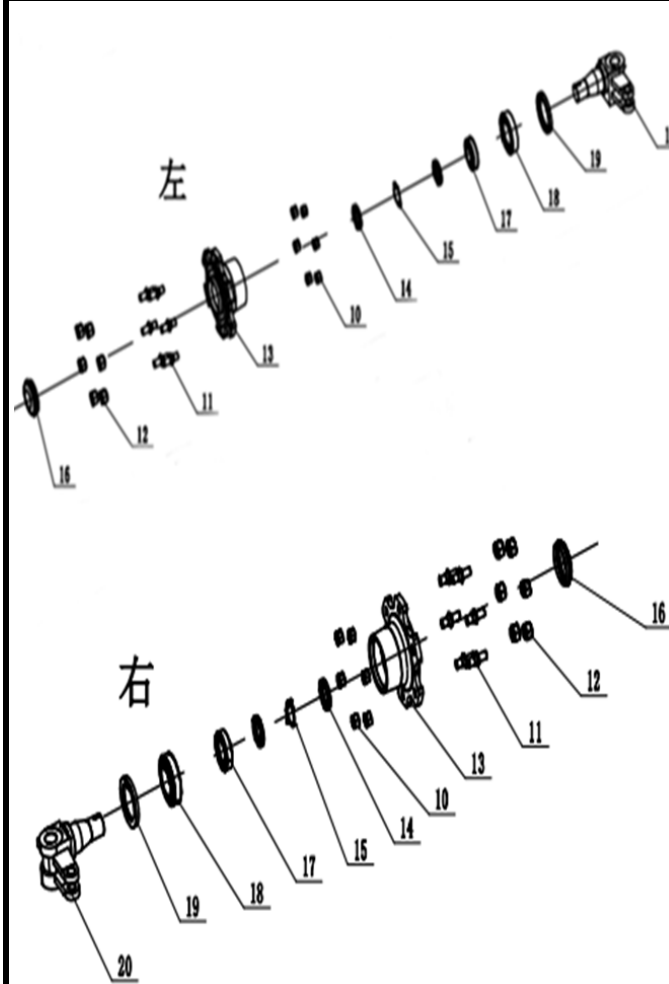


适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 ditio	零部件名称 Description	件数 Q'ty	备注 Remark
A1	50443A-01000		转向桥 Steering axle	1	
1	L-2404100-00		左转向节 Knuckle L.H	1	
2	GB5783-M8×16		螺栓 Bolt	12	
3	GB93-8		垫圈 Washer, lock	12	
4	L-2401100-00		转向桥体总成 Steering axle	1	
5	L-3412201-00		连杆销 Pin	4	
6	L-3412100-00		连杆 Link	2	
7	GB9163-G30ES		关节轴承 Bearing	4	
8	L-3409100-02		转向油缸总成 Steering cylinder	1	
9	L-2401111-00		主销上盖 Cover	2	
10	GB6171-M20×1.5		螺母 Nut	12	
11	L-3103202-00		轮毂螺栓 Bolt	12	
12	L-3103203-00		轮毂螺母 Nut	12	
13	L-3103201-00		轮毂 Wheel hub	2	
14	GB812-M55×2		圆螺母 Nut	4	
15	GB8158-55		垫圈 Washer	2	
16	L-3103204-00		轮毂盖 Cover	2	
17	GB297-32211		圆锥滚子轴承 Bearing	2	
18	GB297-32215		圆锥滚子轴承 Bearing	2	
19	GB9877.1-95×130×12		油封 Oil seal	2	
20	L-2404200-00		右转向节 Knuckle R.H	1	
21	L-2404103-00		转向节调整垫 Adjust the pad	2	
22	L-2404104-00		转向节调整垫 Adjust the pad	2	
23	GB/T 3452.1-d45×5.3		O型圈 O-ring	4	
24	L-2401113-00		主销下盖 Cover	2	
25	L-2404102-00		主销 Pin	2	
26	JDB-5-4524		自润滑轴承 Bearing	8	

图48 转向桥 (选配)

FIG. 48 OPTION STEERING AXLE



适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 ditio	零部件名称 Description	件数 Q'ty	备注 Remark
27	L-3412319-00		滚针轴承衬套 Bushing	2	
28	GB301-198911		止推轴承 Bearing	2	
29	L-3412329-00		止推轴承衬套 Bushing	2	
30	GB/T 894-30		轴用弹性挡圈 Retaining ring	2	
31	L-2401114-00		密封垫 Gasket	4	
32	JB/T7940. 1-95		直通式压注油杯 Oil cup	6	
33	L-3412307-00		支撑座调整垫 Adjust the pad	2	
34	L-3412308-00		支撑座调整垫 Adjust the pad	2	
35	L-3412309-00		支撑座调整垫 Adjust the pad	2	
36	SF1-2. 5-6540		钢背轴承 Bearing	4	
37	GB93-12		弹垫 Washer, lock	2	
38	GB5783-M12×25		螺栓 Bolt	2	
39	L-3412316-00		轴端挡板 Baffle	2	
40	L-3412305-00		支撑座 Brackets	2	
41	GB5786-M20×1. 5×55		螺栓 Bolt	4	
42	GB93-20		弹垫 Washer, lock	4	
43	GB/T 78-M16		紧定螺钉 Bolt	2	
44	GB6170-M16		螺母 Nut	2	
45	GB/T 7940. 2-M10×1		压注油杯 Oil cup	4	
46	GB/T 119. 1-Φ16×35		圆柱销 Pin	2	

图49 驾驶室及安装 (选配)

FIG. 49 OPTION CAB

适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	50450-00000		驾驶室及安装 Cab	1	
1	50450-01000		驾驶室焊接 Overhead guard	1	
2	H30S25-00015-1		侧门锁 Lock	2	
3	H30S25-00015-3		锁柄钩 Hook	2	
4	H30S25-00015-2		侧门锁把手 Handle	2	
5	GB93-8		垫圈 Washer, lock	12	
6	GB97. 1-8		垫圈 Washer	12	
7	50450-00001		封盖 Cap	2	
8	30451-05000		左灯架 Left bracket	1	
9	GB6170-M8		螺母 Nut	4	
10	30451-04000		右灯架 Right bracket	1	
11	50450-00004		后视镜右支架 Bracket (R)	1	
12	45450-00004		右后窗玻璃 Glass	1	
13	50450-00009		右后窗玻璃密封条 Sealing strip	1	
14	30450-01500		后窗总成 Rear Window	1	
15	GB70. 1-M8×35		螺钉 Screw	8	
16	45464P2-00003		铰链固定座 Bracket	2	
17	30451-00002		进气窗 Intake hood	2	
18	30450-01800		气弹簧 Gas Spring	2	
19	60450-01009		拉手 Handle	2	
20	GB818-M6×20		螺钉 Screw	8	
21	GB93-6		垫圈 Washer, lock	8	
22	GB97. 1-6		垫圈 Washer	8	
23	GB6170-M6		螺母 Nut	8	
24	50450-00001		后视镜左支架 Bracket (L)	1	
25	30451-00004		倒车镜 Rearview mirror	2	
26	50450-02000		左门总成 Hand door (L)	1	

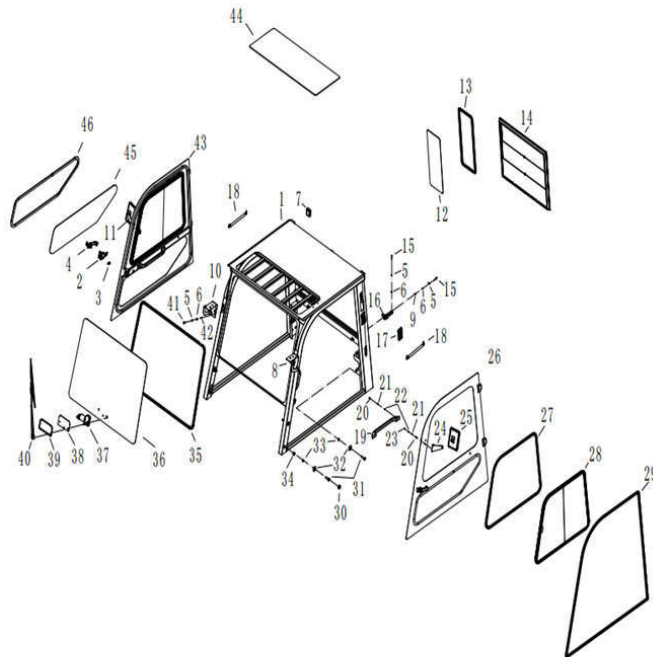


FIG. 49 OPTION CAB

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
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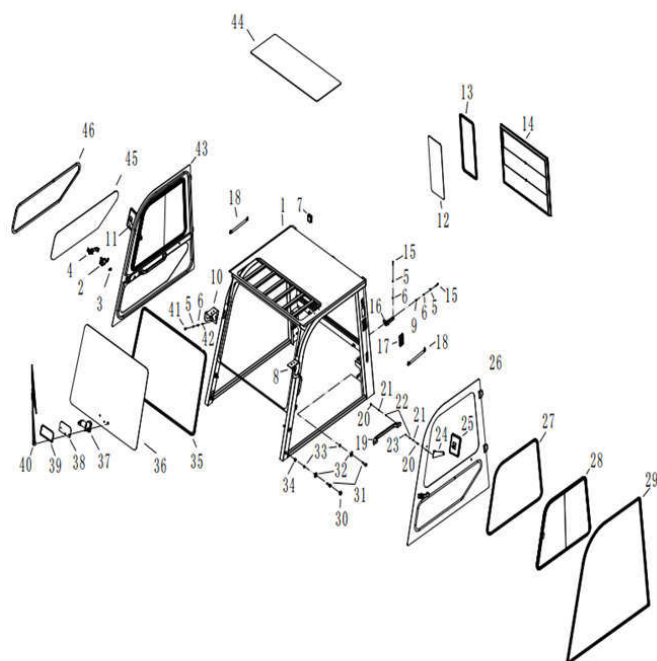
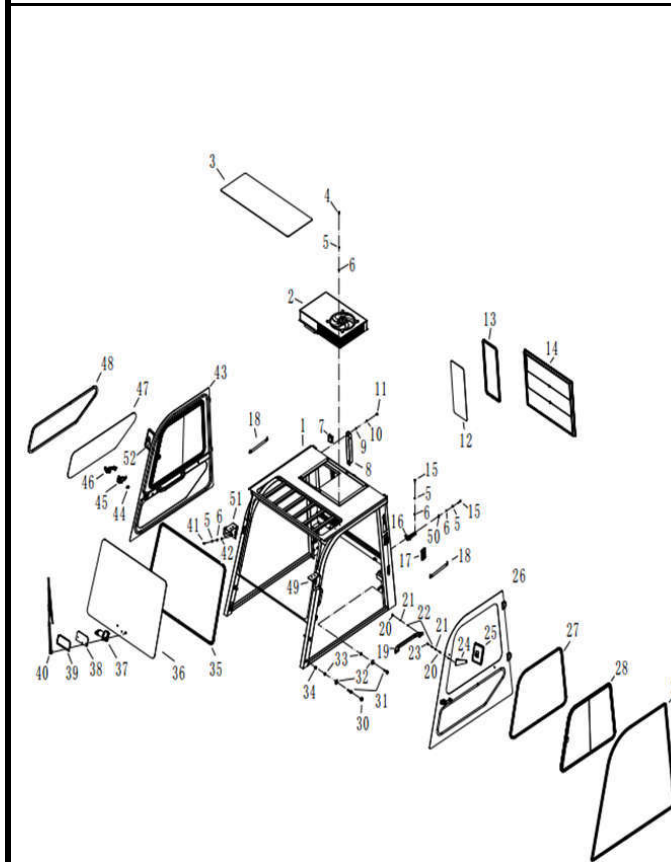
[illegible]

图50 驾驶室及安装（选配）

FIG. 50 OPTION CAB

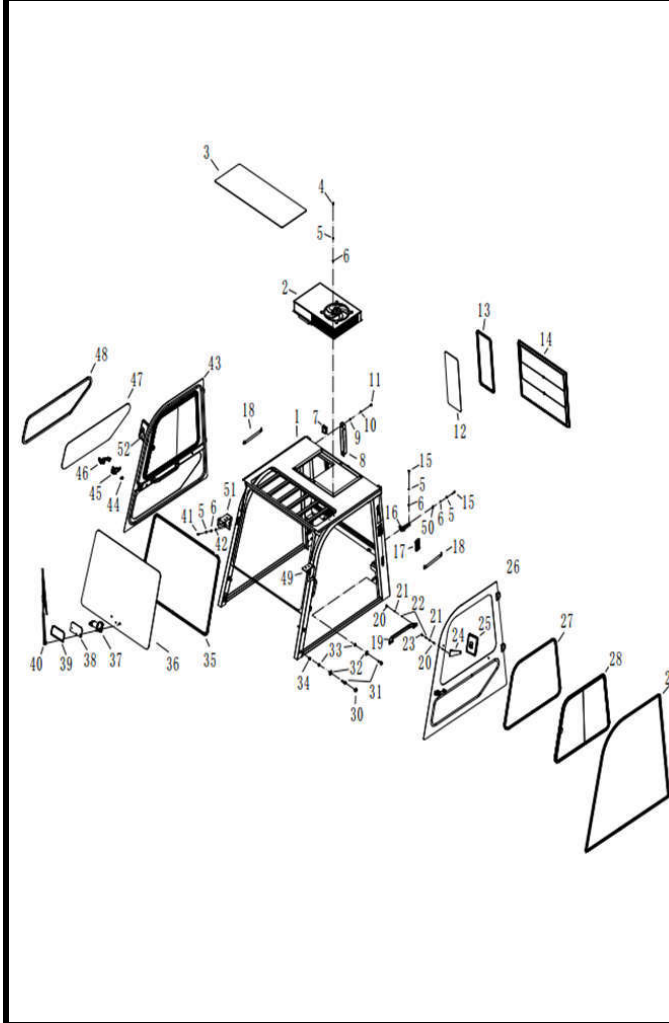
适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK



序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	50450A-00000		驾驶室及安装 Cab	1	
1	50450A-01000		驾驶室焊接 Overhead guard	1	
2	45450-05000		空调总成 Air conditioner	1	
3	50450-00007		护顶玻璃 Glass	1	
4	GB5783-M8×16		螺栓 Bolt	4	
5	GB93-8		垫圈 Washer, lock	16	
6	GB97. 1-8		垫圈 Washer	16	
7	50450-00001		封盖 Cap	2	
8	50450A-02000		空调管护盖 Cover	1	
9	GB97. 1-6		垫圈 Washer	2	
10	GB93-6		垫圈 Washer, lock	2	
11	GB5783-M6×16		螺栓 Bolt	2	
12	45450-00004		右后窗玻璃 Glass	1	
13	50450-00009		右后窗玻璃密封条 Sealing strip	1	
14	30450-01500		后窗总成 Rear Window	1	
15	GB70. 1-M8×35		螺钉 Screw	8	
16	45464P2-00003		铰链固定座 Bracket	2	
17	30451-00002		进气窗 Intake hood	2	
18	30450-01800		气弹簧 Gas Spring	2	
19	60450-01009		拉手 Handle	2	
20	GB818-M6×20		螺钉 Screw	8	
21	GB93-6		垫圈 Washer, lock	8	
22	GB97. 1-6		垫圈 Washer	8	
23	GB6170-M6		螺母 Nut	8	
24	50450-00001		后视镜左支架 Bracket (L)	1	
25	30451-00004		倒车镜 Rearview mirror	2	
26	50450-02000		左门总成 Hand door (L)	1	

图50 驾驶室及安装（选配）

FIG. 50 OPTION CAB

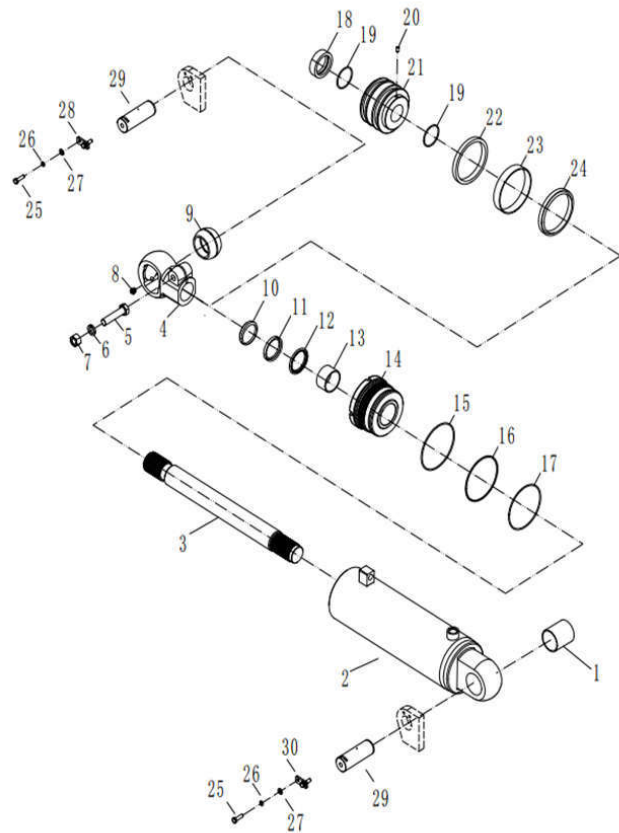


适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
27	30450-01012		侧门上玻璃密封条 Sealing strip	2	
28	30450-01400		侧门上玻璃 Glass	2	
29	50450-00005		侧门板密封条 Sealing strip	2	
30	50451-00002		装饰盖 Plug	6	
31	GB5783-M16×40		螺栓 Bolt	8	
32	GB93-16		垫圈 Washer, lock	8	
33	GB96. 1-16		垫圈 Washer	8	
34	GB6170-M16		螺母 Nut	4	
35	50450-00002		前挡密封条 Sealing strip	1	
36	50450-00003		前挡玻璃 Glass	1	
37	30450-01004		雨刮器总成 Wiper	1	
38	30450-01006		安装皮条 Sealing strip	1	
39	30450-01005		安装板 Plate	1	
40	30450-01600		雨刮器操纵杆 Wiper arm	1	
41	GB5783-M8×20		螺栓 Bolt	4	
42	GB17880. 1-M8×18		铆螺母 Nut	4	
43	50450-03000		右门总成 Hand door (R)	1	
44	H30S25-00015-3		锁柄钩 Hook	2	
45	H30S25-00015-1		侧门锁 Lock	2	
46	H30S25-00015-2		侧门锁把手 Handle	2	
47	50450-00006		侧门下玻璃 Glass	2	
48	50450-00008		侧门下玻璃密封条 Sealing strip	2	
49	30451-05000		左灯架 Left bracket	1	
50	GB6170-M8		螺母 Nut	4	
51	30451-04000		右灯架 Right bracket	1	
52	50450-00004		后视镜右支架 Bracket (R)	1	

图51 选配倾斜油缸

FIG. 51 OPTION TILT CYLINDER



适用车型/Serial NO: 全部车型/ALL MODELS OF TRUCK

序号 Item	零件代码 Code No	版本 Edition	零部件名称 Description	件数 Q'ty	备注 Remark
A1	50480-15000		倾斜油缸 Tilt cylinder	2	JX
1	GB505560-50×55×60		钢背轴承 Bushing	1	
2	152000-50TS11		缸体总成 Tilt cylinder	1	
3	151000-50TS11		活塞杆 Rod,piston	1	
4	GCX125ZL-00-500		耳环 Ear ring	1	
5	GB5782-M16×70		螺栓 Bolt	1	
6	GB93-16		垫圈 Washer,lock	1	
7	GB41-M16		螺母 Nut	1	
8	GB1152-M10×1		油咀 Fitting	1	
9	GB9163-50BS		球形衬套 Bushing	1	
s10	DH 50×58×5/6.5		防尘圈 Wearing	1	
s11	ISI 50×60×6		轴封 Airproof ring	1	
s12	ST5060742-50×60.7×4.2		轴用斯特封 Sitefeng	1	
13	GB5040-φ55×φ50×40		钢背轴承 Bushing	1	
14	153000-50TS11		缸盖 Guide sleeve	1	
s15	ORD12351-125×3.1		O型圈 O-ring	1	
s16	φ107×φ116×3		挡圈 Snap ring	1	
s17	ORD11657-116×5.7		O型圈 O-ring	1	
18	TZT6450-K		调整套 Adjust-sleeve	1	
s19	ORD5531-55×3.1		O型圈 O-ring	2	
20	GB77-M6×10		紧定螺钉 Screw	1	
21	154000-50TS11		活塞 Rod	1	
s22	OSI 115×100×9		孔封 Seal	2	
s23	GR11511025-115×110×25		孔用支承环 Wearing	1	
s24	SF1151003-100×115×3		挡圈 Snap ring	2	
25	GB5783-M8×25		螺栓 Bolt	4	
26	GB93-8		垫圈 Washer,lock	4	

FIG. 51 OPTION TILT CYLINDER

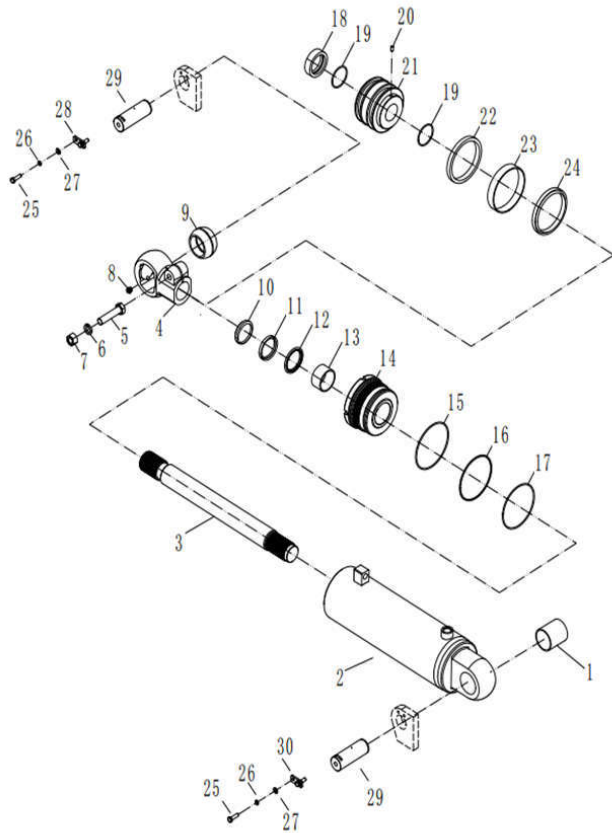
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FIG. 51 OPTION TILT CYLINDER

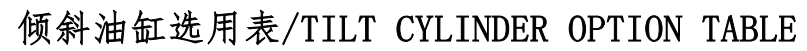
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FIG. 52 TRACTION MOTOR

序号	零件代码	版本	零部件名称	件数	备注
Item	Code No	Edition	Description	Q'ty	Remark

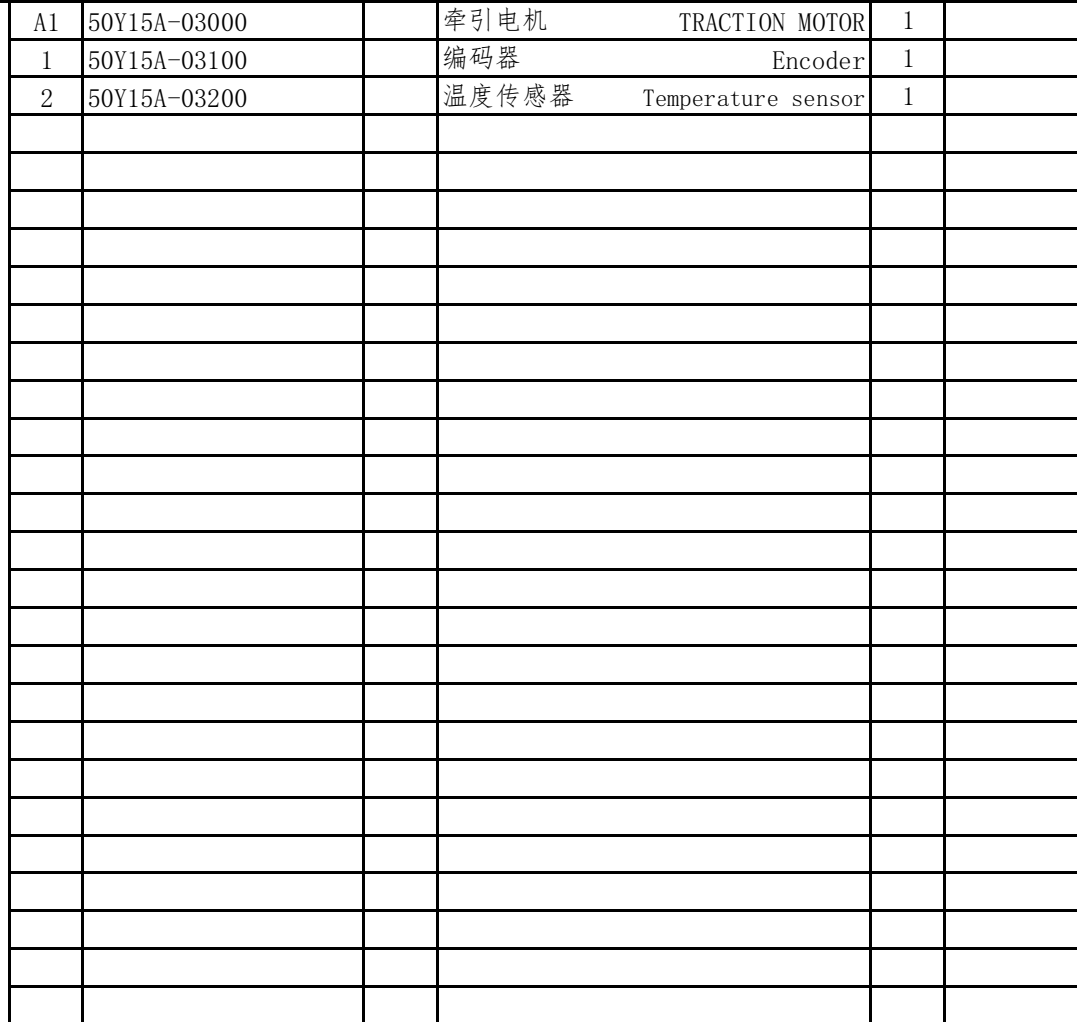
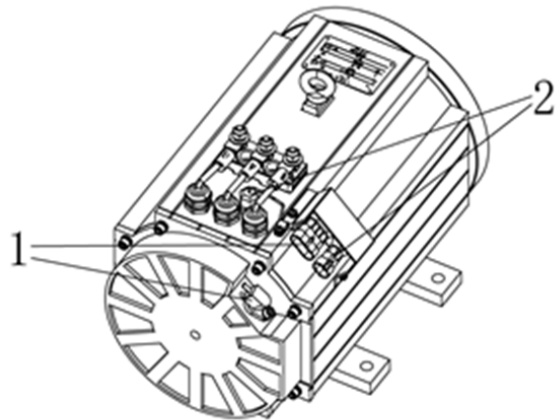


FIG. 53 LIFTING MOTOR

序号	零件代码	版本	零部件名称	件数	备注
Item	Code No	Edition	Description	Q'ty	Remark

[illegible]