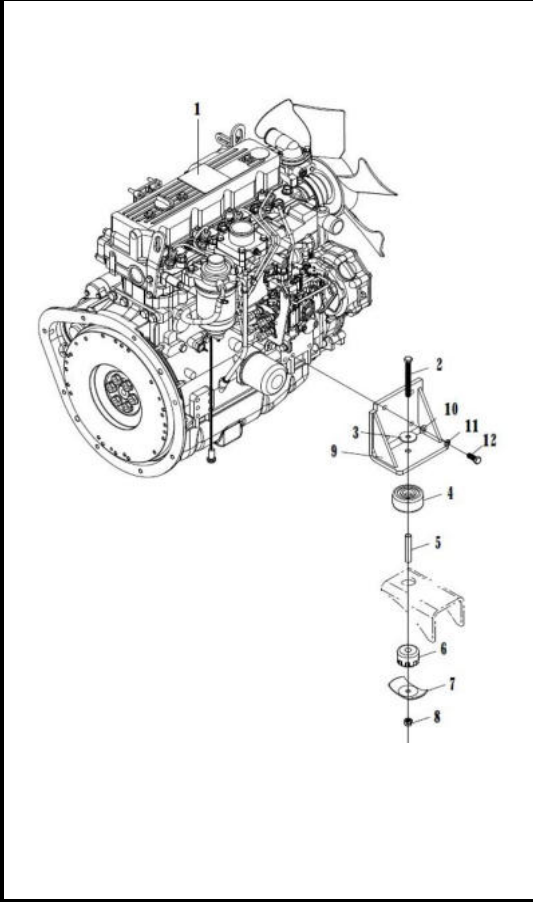
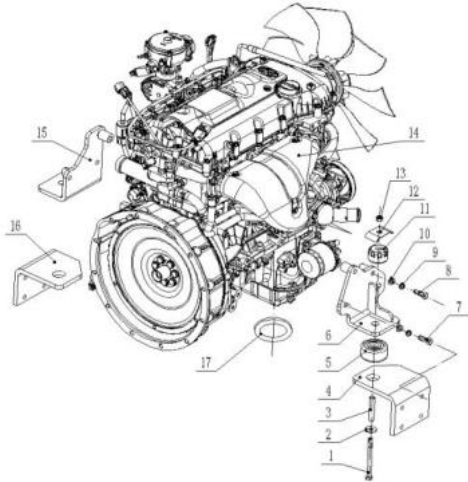


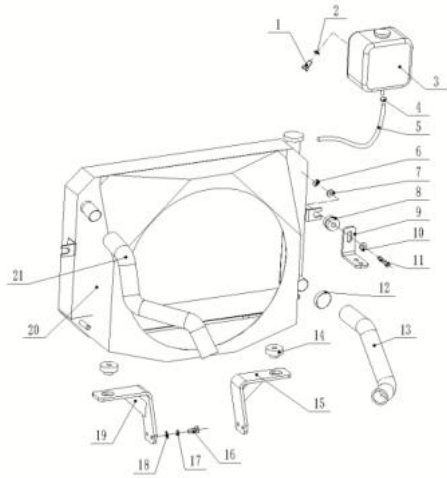
发动机及安装(柴油机)/ENGINE(DIESEL) (2.5-3.5t)

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发动机及安装/ENGINE (2.5-3.5t)						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	910100100043	螺栓 M10×110GB/T5782-2000	Bolt M10×110	2	F030-D-1300000-A0 发动机减震组
	2	FD30N13-00001	垫圈A	Washer A	2	
	3	FD30N13-00002	套管	casing	2	
	4	F030-DV-1603000-A0	发动机右支撑（现代L4KB）	Engine right brace (L4KB)	1	现代L4KB
	4	F030-DV-1602000-A0	发动机左支撑（LS L4CRTV4）	Engine left support	1	LS L4CRTV4
	4	F030-DX-1604000-A0	发动机左支撑	Engine left support	1	新柴
	4	F030-DC-1604000-A0	发动机支撑	Engine left support	1	新柴欧5
	5	FD30N13-00003	橡胶垫A	Rubber mat A	2	F030-D-1300000-A0 发动机减震组
	6	F030-GLHH-1602000-A0	发动机左支架	Engine left support	1	现代L4KB
	6	F030-DV-1604000-A0	发动机左支脚	Engine left support	1	LS L4CRTV4
	6	F030-DC-1602000-A0	发动机左支架	Engine left support	1	新柴欧5
	7	910100300037	螺栓M10×30GB/T5783-2000	Bolt M10×30	12	
	8	910100100034	螺栓M10×55GB/T5782-2000	Bolt M10% x55	3	
	9	910400500007	垫圈10GB/T93-1987	Washer 10	8	
	10	910400100007	垫圈10GB/T97. 1-1987	Washer 10	8	
	11	FD30N13-00004	橡胶垫B	Rubber mat B	2	F030-D-1300000-A0 发动机减震组
	12	FD30N13-00005	垫圈B	gasket B	2	
	13	910300500005	螺母 M10GB/T6182-2000	Nut M10	2	
	14	F030-GLHH-1601000-A0	发动机总成	Engine Assembly	1	现代L4KB双燃料认证
	14	F030-LHH-1601000-A0	发动机总成	Engine Assembly	1	现代L4KB单燃料认证
	14	F030-DV-1601000-A0	发动机总成	Engine Assembly	1	LS L4CRTV4
	14	F030-DX-1602000-A0	发动机总成	Engine Assembly	1	新柴
	14	F030-DC-1601000-A0	发动机总成	Engine Assembly	1	新柴欧5
	15	F030-GLHH-1603000-A0	发动机右支架	Engine right support	1	现代L4KB
	15	F030-DV-1605000-A0	发动机右支脚	Engine right support	1	LS L4CRTV4
	15	F030-DC-1603000-A0	发动机右支架	Engine right support	1	新柴欧5
	16	F030-DV-1602000-A0	发动机左支撑	Engine left support	1	双燃料
	16	F030-DV-1603000-A0	发动机右支撑	Engine right brace	1	LS L4CRTV4
	16	F030-DX-1603000-A0	发动机右支撑	Engine right brace	1	新柴
	16	F030-DC-1604000-A0	发动机支撑	Engine left support	1	新柴欧5
	17	910700200075	深沟球轴承61903GB/T276-1994	Deep groove ball bearing 61903	1	现代L4KB

空滤器及安装(柴油机)/AIRCLEANERASS'Y(DIESEL)(2.5-3.5t)

冷却装置及安装/COOLINGSYSTEM(2.5-3.5t)



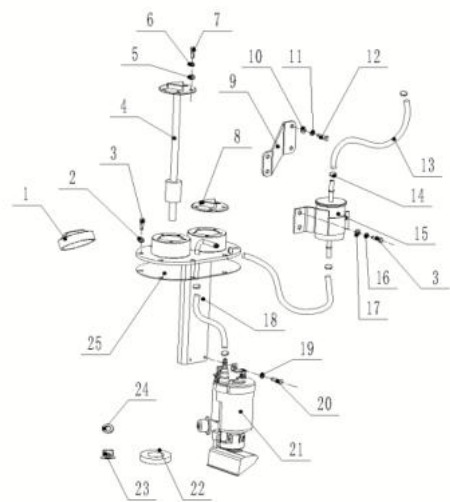
序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
A	-	冷却系统	Cooling system	1	
1	910100300010	螺栓M6×16GB/T5783-2000	Bolt M6×16	2	
2	910400500005	垫圈8GB/T93-1987	Washer 6	2	
3	H24C2-10201	冷却液回收罐	Coolant recovery tank	1	
4	911000600008	喉箍d10-16JB/T8870-1999	Hoop d10-16	2	
5	RF035-4-2100006-A0	橡胶管Φ8×2-600	Rubber pipe Φ8×2-600	1	
6	910300500004	螺母M8GB/T889.1-2000	Nut M8	2	
7	910400200003	垫圈8GB/T96.1-2002	Washer 8	2	
8	RF035-4-2100002-A0	橡胶垫B	Rubber danper B	2	
9	F030-D-2100001-A0	散热器上支架	Heat sink upper bracket	2	S4S，洋马98，LS
9	F030-DX-2100003-A0	散热器上支架	Heat sink upper bracket	2	新柴、新柴欧5
10	910400200005	垫圈12GB/T96.1-2002	Washer 12	2	
11	RF035-4-2100003-A0	水箱螺栓	Radiator Bolt	2	
12	911000600015	喉箍Φ27-51JB/T8870-1999	Hose hoops % c27-51	4	
13	F030-D-2100002-A0	下水管	Water outlet hose	1	洋马98
13	F030-DL-2100001-A0	下水管	Water outlet hose	1	S4S
13	F030-DX-2100002-A0	下水管	Water outlet hose	1	新柴
13	F030-DV-2100002-A0	下水管	Water outlet hose	1	LS L4CRTV4
13	F030-GLH-2100002-A0	下水管	Water outlet hose	1	现代双燃料
13	F030-DC-2100001-A0	下水管	Water outlet hose	1	新柴欧5
14	RF035-4-2100001-A0	橡胶垫A	Rubber danper A	1	
15	F030-GLH-2103000-A0	散热器左下支架	Lower left radiator bracket	1	现代双燃料
15	F030-DX-2103000-A0	散热器左下支架	Lower left radiator bracket	1	新柴
15	F030-D-2102000-A0	散热器下支架	Lower left radiator bracket	2	S, 洋马98, LS, 新柴欧
16	910100300020	螺栓 M8×16GB/T5783-2000	Bolt M8×16	4	
17	910400500006	垫圈 8GB/T93-1987	Washer 8	4	
18	910400100006	垫圈 8GB/T97.1-2002	Washer 8	4	
19	F030-GLH-2102000-A0	散热器右下支架	Radiator lower right bracket	1	双燃料
19	F030-DX-2102000-A0	散热器右下支架	Radiator lower right bracket	1	新柴
20	F030-D-2101000-A0	散热器总成	radiator assy	1	洋马98
20	F030-DL-2101000-A0	散热器总成	radiator assy	1	S4S, LS L4CRTV4

冷却装置及安装/COOLINGSYSTEM(2.5-3.5t)

	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	20	F030-DX-2101000-A0	散热器总成	radiator assy	1	新柴
	20	F030-GLH-2101000-A0	散热器总成	radiator assy	1	现代双燃料
	20	F030-DC-2101000-A0	散热器总成	radiator assy	1	新柴欧5
	21	F030-GLH-2100001-A0	上水管	Water inlet hose	1	现代双燃料
	21	RF035-4-2100004-A0	上水管	Water inlet hose	1	洋马98
	21	F030-DL-2100002-A0	上水管	Water inlet hose	1	S4S
	21	F030-DX-2100001-A0	上水管	Water inlet hose	1	新柴
	21	F030-DV-2100001-A0	上水管	Water inlet hose	1	LS L4CRTV4
	21	F030-DC-2100002-A0	上水管	Water inlet hose	1	新柴欧5

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燃油装置及安装 (汽油) /FUELSYSTEMMOUNT (2. 5-3. 5t)

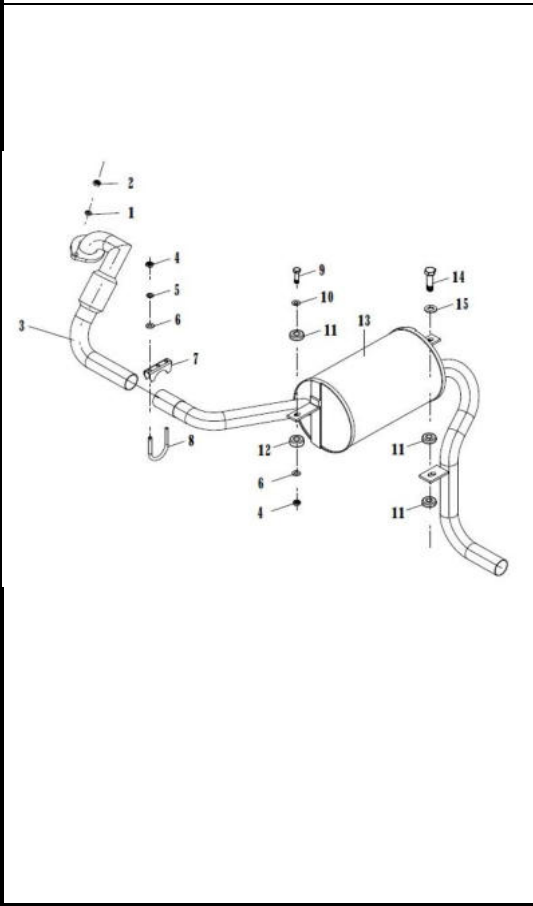


序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
A	-	燃油装置及安装	FUEL SYSTEM ASS'Y	1	双燃料
1	RF035-4-2203000-A0	加油盖	Tank filler cap	1	
2	910800900010	垫圈8JB/T982-1977	washer 8	8	
3	910100300022	螺栓M8×20GB/T5783-2000	Bolt M8 x 20	8	
4	RF035-4-2204000-A0	油位传感器	Engine oil level Sensor	1	
5	910400100004	垫圈5GB/T97.1-2002	washer 5	10	
6	910400500004	垫圈5GB/T93-1987	washer 5	10	
7	910200500038	螺钉M5×12GB/T818-2000	Screw M5×12	10	
8	F030-GLH-2202000-A0	传感器改制	Modification of sensor	1	双燃料
9	F030-GLH-2200003-A0	滤清器支架	Air cleaner bracket	1	双燃料
10	910400100005	垫圈6GB/T97.1-2002	washer 6	2	
11	910400500005	垫圈6GB/T93-1987	washer 6	2	
12	910100300009	螺栓M6×12GB/T5783-2000	Bolt M6 x12	2	
13	RF035-4-2200003-A0	燃油管Φ8×3-(430)	Fuel Pipe Φ8×3-(430)	1	双燃料
14	911000600008	喉箍d16JB/T8870-1999	Hose clamps	6	
15	293098559502	汽油滤清器RS-033	Diesel filter	1	双燃料 (发动机附件)
16	910400100006	垫圈 8GB/T97.1-2002	washer 8	4	
17	910400500006	垫圈 8GB/T93-1987	washer 8	4	
18	F030-GLH-2201000-A0	燃油箱盖板	Fuel tank cover	1	
19	910400500003	垫圈4GB/T93-1987	Washer 4	2	
20	910200500022	螺钉M4×12GB/T818-2000	Screw the M4% x12	2	
21	293098559503	吸油泵31110 23C00	Engine water oil separator	1	双燃料 (发动机附件)
22	RF035-4-2200001-A0	磁铁 60×32×10	Magnet 60×32×10	1	
23	RF035-4-2200004-A0	放油螺塞	purge cock	1	
24	910800900001	组合垫20JB/T982-1977	compound gasket 20	1	
25	RF035-4-2200002-A0	密封垫	gasket	1	

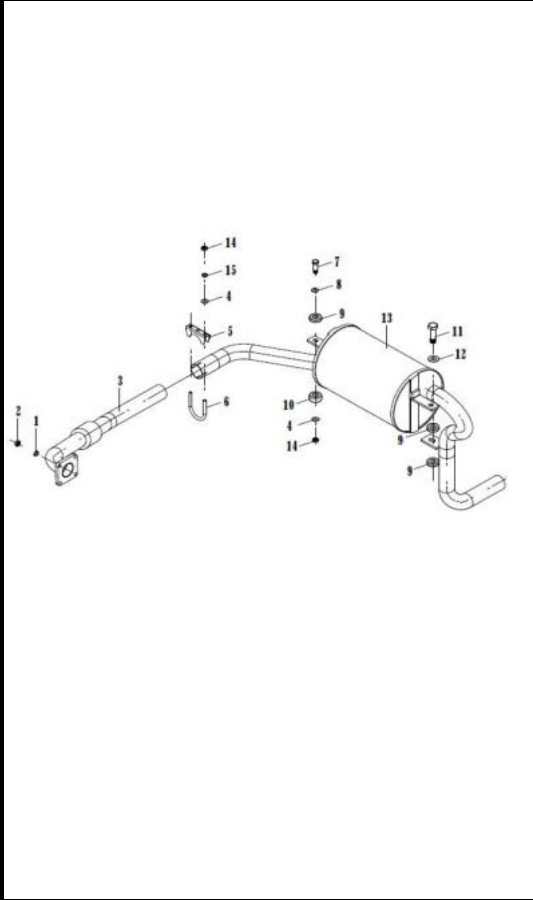
注：本页仅适用于现代双燃料发动机HYUNDA HMC2. 4L

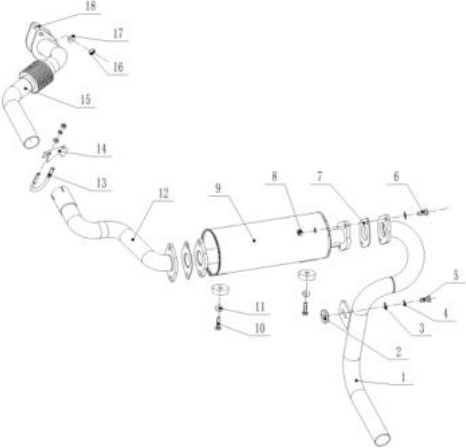
转换装置及安装（汽油机）/EXHAUSTSYSTEM(GASOLINE) (2. 5-3. 5t)						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	A	-	燃油转化装置及安装	Fuel oil conversion device and installation	1	现代双燃料
	1	F030-GLH-7200005-A0	高压胶管	high pressure hose	1	
	2	F030-GLH-7200004-A0	释压阀	RELIEF VALVES	1	
	3	F030-GLH-7200003-A0	气管	trachea	1	
	4	F030-GLHH-7200001-A0	支架	bracket	2	双燃料
	5	951000100010	R型抱箍 Φ16	R hoop Φ16	2	
	6	910400100006	垫圈8GB/T-97. 1-2002	Gasket 8	1	
	7	910400500006	垫圈8GB/T93-1987	Gasket 8	1	
	8	910100300022	螺栓M8×20GB/T5783-2000	Bolt M8% x20	1	
	9	F030-GLHH-7200003-A0	压力调节阀-混合器胶管	Pressure regulator - mixer hose	1	
	10	911000600013	喉箍14-27GB/T8870-2000	Hose hoops 14-27	6	
	11	F030-GLHH-7200002-A0	混合器-压力调节阀胶管	Mixer - Pressure regulator hose	1	
	12	911000600012	喉箍12-20GB/T8870-2000	Hose hoops 12 to 20	4	
	13	F030-GLHH-7202000-A0	压力调节阀	pressure controlled valve	1	双燃料附件
	14	F030-GLHH-7200004-A0	压力调节阀出水管	Pressure regulating valve outlet pipe	1	
	15	F030-GLHH-7200005-A0	压力调节阀-燃料调节阀胶管	Pressure regulator - fuel regulator hose	1	
	16	F030-GLHH-7200006-A0	压力调节阀进水管	Pressure regulating valve inlet pipe	1	
	17	F030-GLHH-7201000-A0	压力调节阀支架	Pressure regulator support	1	双燃料
注：本页仅适用于现代双燃料发动机HYUNDA HMC2. 4L						

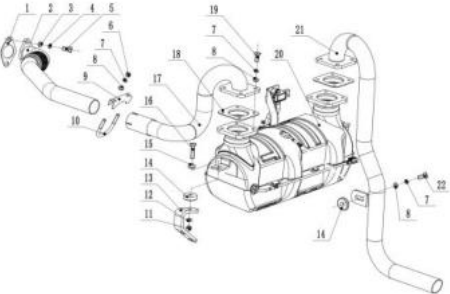
排气装置及安装/EXHAUSTSYSTEM (2.5-3.5t)

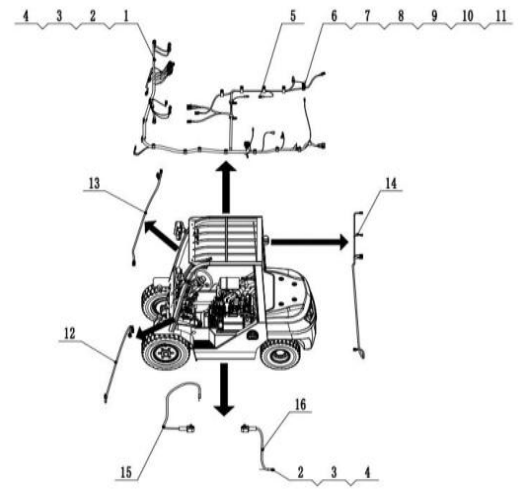
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排气装置及安装/EXHAUSTSYSTEM (2.5-3.5t)

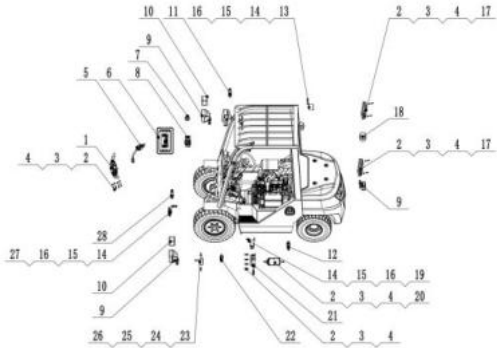
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排气装置及安装/EXHAUSTSYSTEM(2.5-3.5t)						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	A	-	消音器及安装	Muffler Ass'y	1	
	1	F030-GLHH-2303000-A0	排气尾管III	Exhaust pipe III	1	现代双燃料
	1	F030-DV-2303000-A0	排气管III	Exhaust pipe III	1	LS L4CRTV4
	2	RF035-4-2300002-A0	橡胶垫	Rubber damper	3	
	3	910400100006	垫圈 8GB/T97.1-2002	Gasket 8	7	
	4	910400500006	垫圈 8GB/T93-1987	Gasket 8	7	
	5	910100300024	螺栓M8×30GB/T5783-2000	Bolt M8% x30	1	
	6	910100300025	螺栓M8×35GB/T5783-2000	Bolt M8% x35	4	
	7	F030-GLHH-2300001-A0	密封垫	gasket	2	现代双燃料
	8	910300100006	螺母M8GB/T6170-2000	Nut M8	4	
	9	F030-GLHH-2302000-A0	后处理总成	After treatment assembly	1	现代双燃料
	10	910100300040	螺栓M10×45GB/T5783-2000	Bolt M10% x45	2	
	11	910400200004	垫圈 10GB/T96.1-2000	Gasket 10	2	
	12	F030-GLHH-2301000-A0	排气管 II	Exhaust pipe II	1	现代双燃料
	12	F030-DV-2302000-A0	排气管 II	Exhaust pipe II	1	LS L4CRTV4
	13	RF035-4-2300004-A0	U型螺栓	U bolt	1	
	14	RF035-4-2300003-A0	卡板	Stopper	1	
	15	F030-GLH-2301000-A0	排气管 I	Exhaust pipe I	1	现代双燃料
	15	F030-DV-2301000-A0	排气管 I	Exhaust pipe I	1	LS L4CRTV4
	16	910300200002	螺母M10×1.25GB/T6171-2000	Nut x1.25 M10%	2	
	17	910400500007	垫圈 10GB/T93-1987	Gasket 10	2	
	18	F030-GLH-2300001-A0	密封垫	gasket	1	现代双燃料
	18	F030-DV-2300001-A0	密封垫	gasket	3	LS L4CRTV4

排气装置及安装/EXHAUSTSYSTEM(2.5-3.5t)						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	A	-	消音器及安装	Muffler Ass'y	1	新柴欧五
	1	F030-DC-2300001-A0	密封垫 I	gasket	1	发动机自带
	2	F030-DC-2301000-A0	排气管 I	Exhaust pipe I	1	
	3	910400100007	垫圈 10GB/T97.1-2002	Washer 10	2	
	4	910400500007	垫圈 10GB/T93-1987	Washer 10	2	
	5	910100300036	螺栓M10×25GB/T5783-2000	Bolt M10×25	2	
	6	910300100006	螺母M8GB/T6170-2000	Nut M8	2	
	7	910400500006	垫圈 8GB/T93-1987	Washer 8	11	
	8	910400100006	垫圈 8GB/T97.1-2002	Washer 8	11	
	9	RF035-4-2300003-A0	卡板	Stopper	1	
	10	RF035-4-2300004-A0	U型螺栓	U bolt	1	
	11	910300500004	锁紧螺母M8GB/T889.1-2000	Nut M8	2	
	12	910400200003	垫圈 8GB/T96.1-2002	Washer 8	2	
	13	F030-DC-2300003-A0	支架	bracket	1	
	14	RF035-4-2300002-A0	橡胶垫	Rubber damper	3	
	15	910400200004	垫圈 10GB/T96.1-2002	Washer 10	2	
	16	RF035-4-2300001-A0	消音器螺栓	Step bolt	2	
	17	F030-DC-2302000-A0	排气管 II	Exhaust pipe II	1	
	18	F030-DC-2300002-A0	密封垫 II	gasket	2	发动机自带
	19	910100300023	螺栓M8×25GB/T5783-2000	Bolt M8×25	8	
	20	F030-DC-2303000-A0	后处理总成	After treatment assembly	1	发动机自带
	21	F030-DC-2304000-A0	排气尾管	Exhaust pipe	1	
	22	910100300024	螺栓M8×30GB/T5783-2000	Bolt M8×30	1	

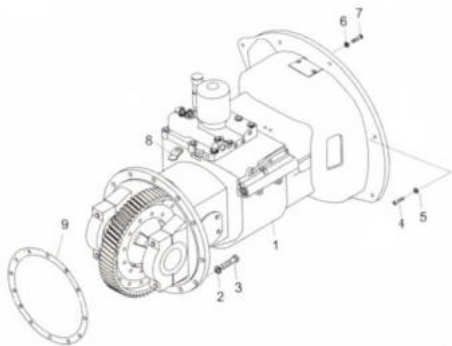
电气系统 / ELECTRICSYSTEM(2. 5-3. 5t)						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	A	F030-D-2400000-A0	电气系统	Electrical	1	
	1	F030-D-2401100-A0	主线束	Main wire harness	1	洋马
	1	F030-DL-2401100-A0	主线束	Main wire harness	1	三菱S4S
	1	F030-DX-2401100-B0	主线束	Main wire harness	1	新柴
	1	F030-DV-2401100-A0	主线束	Main wire harness	1	LS
	1	F030-LH-2401100-A0	主线束	Main wire harness	1	现代双燃料
	1	F030-GLH-2401100-A0	主线束	Main wire harness	1	现代单燃料
	1	F030-DC-2401100-A0	主线束	Main wire harness	1	新柴欧5
	1			Main wire harness		新柴国四
	2	910100300020	螺栓 M8×16GB/T5783-2000	Bolt M8×16	2	
	3	910400100006	垫圈 8GB/T97.1-2002	Washer 8	2	
	4	910400500006	垫圈 8GB/T93-1987	Washer 8	2	
	5	RF035-4-2401101-A0	易熔线 50A	Fusible line 50A	1	主线束包含
	6	951000100006	线夹 Φ25 FLT-R25	Harness clamp Φ25	10	
	7	951000100013	线夹 Φ18FLT-R18	Harness clamp Φ18	7	
	8	951000100001	线夹 Φ12FLT-R12	Harness clamp Φ12	3	
	9	910100300009	螺栓 M6×12GB/T5783-2000	Bolt M6×12	20	
	10	910400100005	垫圈 6GB/T97.1-2002	Washer 6	20	
	11	910400500005	垫圈 6GB/T93-1987	Washer 6	20	
	12	255034510002	左前灯线束	Front light harness (Left)	1	
	13	255034510003	右前灯线束	Front light harness (Right)	1	
	14	255034510004	尾灯线束	Back light harness	1	
	15	RF035-4-2405100-A0	电瓶正极电缆	Battery positive cable	1	新柴、洋马、LS、现代
	-	F030-DL-2405100-A0	电瓶正极电缆	Battery positive cable	1	三菱S4S
	16	RF035-4-2406100-A0	电瓶负极电缆	Battery negative cable	1	新柴、洋马、LS、现代 新柴欧五

电气系统 / ELECTRIC SYSTEM (2.5-3.5t)

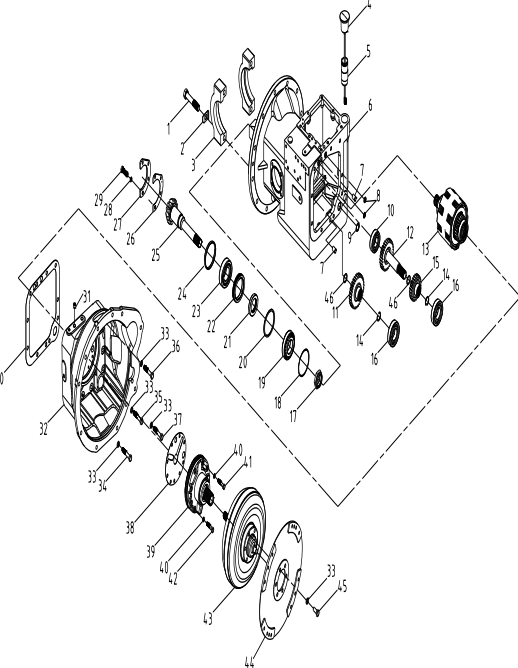


序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
A	F030-D-2400000-A0	电气系统	Electrical	1	
1	F030-D-2408400-A0	组合开关	Shift&Light Lever	1	
2	910200500051	螺钉 M6×12GB/T818-2000	Screw M6×12	14	
3	910400100005	垫圈 6GB/T97.1-2002	Washer 6	14	
4	910400500005	垫圈 6GB/T93-1987	Washer 6	14	
5	F030-D-2408200-A0	钥匙开关	Key switch	1	
6	F030-D-2410100-A0	仪表总成FL-YMA001A	Display Combination	1	1.8T新柴、洋马、三菱
6	F030-DX-2410100-A0	仪表总成FL-YM001A		1	新柴欧五
6	F030-DV-2410100-A0	仪表总成H727		1	LS、现代
7	RF025-7-2410400-A0	USB插座	USB Outlet	1	
8	F030-D-2408100-A0	翘板开关组	Rocker Switch Assembly	1	
9	922000100001	大灯	Working Lamp	2	
10	922000100002	组合灯	Combination Light	2	
11	F030-D-2411200-A0	温度传感器	Temperature Sensor	1	变速箱
12	RF035-4-2411200-A0	温度传感器	Temperature Sensor	1	(新柴、洋马、三菱) 发动机
13	RF035-4-2409400-A0	蜂鸣器	Buzzer	1	
14	910100300020	螺栓 M8×16GB/T5783-2000	Bolt M8×16	3	
15	910400100006	垫圈 8GB/T97.1-2002	Washer 8	3	
16	F030-D-2400000-A0	电气系统	Electrical	1	
17	922000100003	三色尾灯	Reverse Combination Light	2	
18	RF035-4-2407400-A0	警示灯	Flash Light	1	
19	393098533501	预热继电器	Pre-Heat Relay	1	
19	F030-DC-2410400-A0	继电器897-1AH-C-R1 M04 12VDC		1	新柴欧五
19	F030-DL-2410400-A0	时间继电器JQK1		1~2	新柴1; 洋马1; 新柴欧五2; S4C1个
19	F030-DV-2410400-A0	继电器MB141967		3	LS、现代
20	RF035-4-2410300-A0	OPS控制盒DH180G	OPS Controller	1	OPS功能专用
21	RF035-4-2410200-A0	电器盒	Relay&Fuse Box	1	
22	RF035-4-2408300-A0	刹车灯开关JK613B	Brake Switch	1	
23	RF035-4-2408500-A0	手刹开关	Handbrake Switch	1	
24	910200500021	螺钉 M4×10GB/T818-2000	Screw M4×10	2	
25	910400100003	垫圈 4GB/T97.1-2002	Washer 4	2	
26	910400500003	垫圈 4GB/T93-1987	Washer 4	2	
27	RF035-4-2409300-A0	喇叭	Horn	1	
28	RF035-4-2411100-A0	车速传感器	Speed Sensor	1	

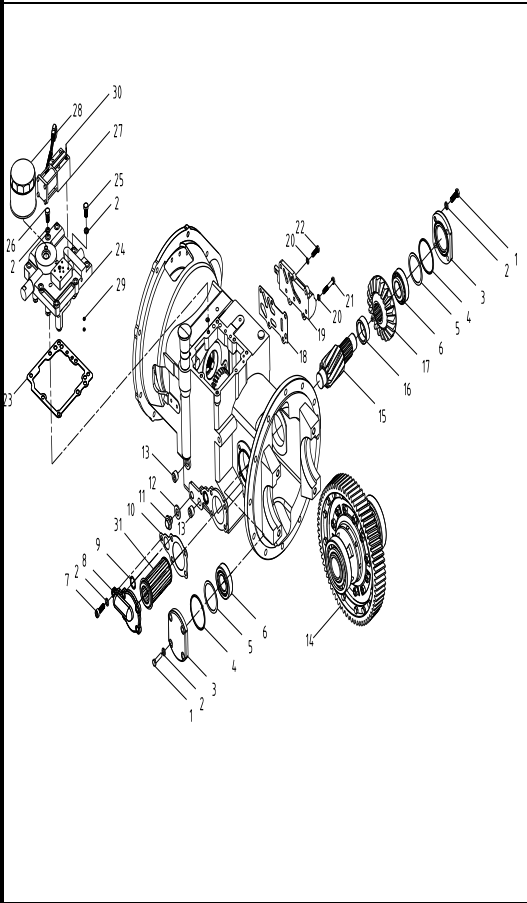
传动装置安装(液力式)/DRIVEUNITASS'Y(TOR-CONTYPE) (2.5-3.5t)

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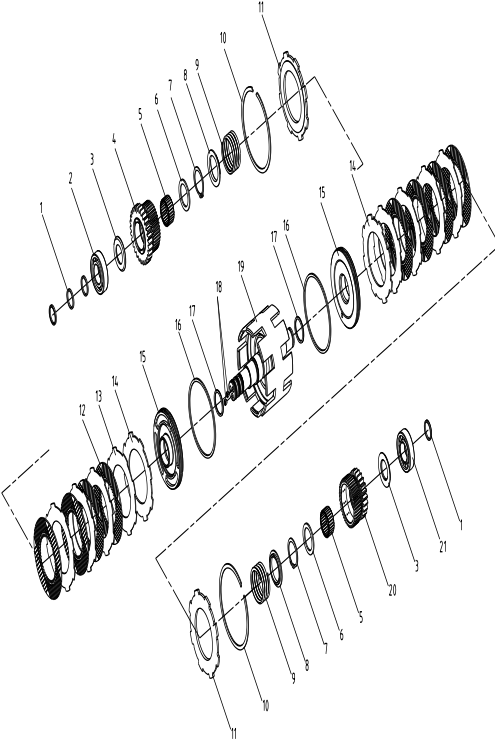
变速箱部分(I) /TRANSMISSION (I) (2.5-3.5t)

	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	A	F030-DX-1602000-A0	变速箱总成YQXD30A	Gearbox Assembly YQXD30A	1	新柴
	B	F030-D-1602000-A0	变速箱总成YQXD30	Gearbox Assembly YQXD30	1	洋马98, 三菱S4S, 新柴S4S
	1	293098524001	轴承座螺栓Y30H-01010	Bearing Seat Bolt Y30H-01010	4	
	2	293098524002	轴承座锁片Y30H-01008	Bearing Seat Locking Plate Y30H-01008	4	
	3	293098524003	轴承座Y30H-01002	Bearing Seat Y30H-01002	2	
	4	293098524004	加油口盖Y30H-01007	Fuel Filter Lid Y30H-01007	1	
	5	293098524005	加油管Y30H-01006-1	Fuel Filling Pipe Y30H-01006-1	1	
	6	293098524006	液力箱体Y30H-01001-3	Hydraulic Box Y30H-01001-3	1	
	7	293098524007	圆柱销A12*20GB119.1	Dowel pin A12*20GB119.1	2	
	8	293098524008	O形圈15*2.4GB1235	O-ring 15*2.4GB1235	2	
	9	293098524009	O形圈24*2.4GB1235	O-ring 24*2.4GB1235	1	
	10	293098524010	深沟球轴承6206GB/T276	Deep Groove Ball Bearing 6206GB/T276	1	
	11	293098524011	输出齿轮YQX37-03002	Output Gear YQX37-03002	1	
	12	293098524012	惰轮轴Y30H-04001	Idler Shaft Y30H-04001	1	
	13	293098524013	离合器总成Y30H-02000-3	Clutch Assembly Y30H-02000-3	1	
	14	293098524014	弹性挡圈24GB893.1	Circlips 24GB893.1	2	
	15	293098524015	惰轮YQX37-04002	Idler Gear YQX37-04002	1	
	16	293098524016	深沟球轴承6207GB/T276	Deep Groove Ball Bearing 6207GB/T276	2	
	17	293098524017	防松螺母Y30H-03009	Locknut Y30H-03009	1	
	18	293098524018	液力输出轴垫片Y30H-03006	Hydraulic output shaft gasket	As needed	
	19	293098524019	圆锥滚子轴承30208GB/T297	Taper Roller Bearing	1	
	20	910800100008	O形圈80*3.1GB1235	O-Ring	1	
	21	293098524020	油封Y30H-03007	Oil Seal	1	
	22	293098524021	油封保持架Y30H-03003	Oil Seal Retainer	1	
	23	293098524022	圆锥滚子轴承32208GB/T297	Taper Roller Bearing	1	
	24	293098524023	轴环Y30H-03008	Collar	1	
	25	293098524024	输出轴Y30H-03001A	Output Shaft	1	
	26	293098524025	支承片垫片Y30H-03005	Supporting Plate Washer Y30H-03054	按需	
	27	293098524026	支承片Y30H-03004	Supporting Plate Y30H-03004	1	
	28	910400500006	弹簧垫圈8GB/T93	Spring Washer 8GB/T93	4	
	29	910100300022	螺栓M8*20GB/T5783	Bolt M8*20GB/T5783	4	

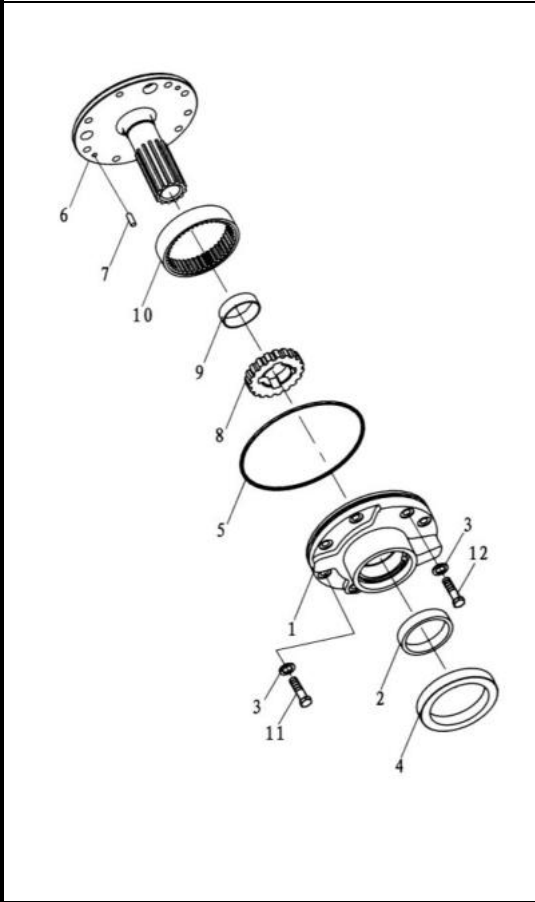
变速箱部分(II) /TRANSMISSION (II) (2.5-3.5t)

	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	293098524038	螺栓M10*25GB/T5783	bolt	8	
	2	293098524039	弹簧垫圈10GB/T93	spring washer	21	
	3	293098524040	轴承盖Y30H-09001	bearing cap	2	
	4	255098524005	O形圈75*3.1GB1235	O-ring	2	
	5	293098524041	齿轴垫片Y30H-09002	Gear shaft gasket	As needed	
	6	251098524006	圆锥滚子轴承32207GB/T297	Taper roller bearing	2	
	7	910200200076	螺钉M10*25GB/T70.1	bolt	5	
	8	293098524042	外置粗滤器壳Y30H-01101A	External coarse filter shell	1	
	9	293098524043	O形圈28*2.4GB1235	o-ring	1	
	10	293098524057	粗滤器衬垫Y30H-01013	coarse filter gasket	1	
	11	293098524045	放油螺塞Y30H-01011	drain plug	1	
	12	293098524046	组合密封垫JB/T982 16A	Combined Gasket	1	
	13	293098524047	螺塞Rc1/2JB/ZQ4446	Plug Screw	2	
	14	293098524048	差速器总成Y30H-10000	Differential Assembly	1	
	15	293098524049	齿轴Y30H-09003	Gear Shaft	1	
	16	293098524050	齿轴衬套Y30H-09004	Gear Shaft Bushing	1	
	17	293098524051	螺旋伞齿轮Y30H-09005	Spiral Bevel Gear	1	
	18	293098524052	微动阀衬垫Y30H-08010-1A	Micro-Valve Gasket	1	
	19	293098524053	微动阀总成Y30H-08000-1B	Micro-Valve Assembly	1	
	20	910400500006	弹簧垫圈8GB/T93	Spring Washer	5	
	21	910100100024	螺栓M8*50GB/T5782	Bolt	2	
	22	910100300023	螺栓M8*25GB/T5783	Bolt	3	
	23	293098524053	壳体盖衬垫Y30H-07015	Shell Cover Gasket	1	
	24	293098524054	电液控制阀体Y30H-D07200	Electro-Hydraulic Valve Body	1	
	25	293098524055	螺栓M10*40GB/T5782	Bolt	6	
	26	910100100034	螺栓M10*55GB/T5782	Bolt	2	
	27	293098524056	电磁阀Y30H-D07300	Solenoid Valve	1	
	28	293098524044	滤清器(II)Y30H-07010	Filter(II)	1	
	29	293098524058	O形圈9*1.9GB1235	O-Ring	2	
	30	910200200029	螺钉M5×45GB/T70.1	Bolt	4	
	31	293098524059	滤网组件Y30H-01102A	Strainer	1	

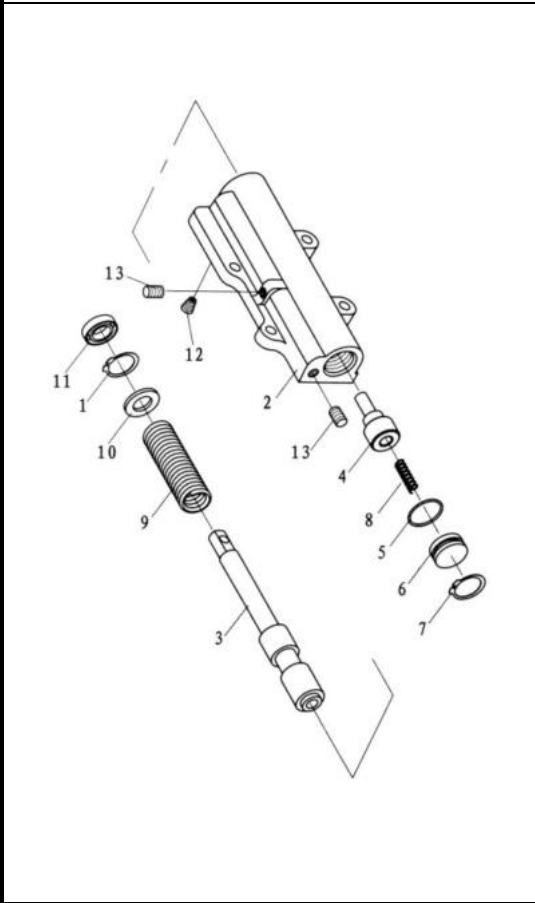
离合器总成/CLUTCH ASSEMBLY (2.5-3.5t)

	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	293098524060	密封环AY30H-02009	sealing ring	4	
	2	293098524010	深沟球轴承6206GB/T276	Deep Groove Ball Bearing	1	
	3	293098524061	止推环BY30H-02006	Thrust ring	2	
	4	293098524062	倒档齿轮Y30H-02002	Reverse gear	1	
	5	293098524063	滚针轴承K35*42*20JB/T7918		2	
	6	293098524064	止推环AY30H-02005A	Retaining Ring	2	
	7	910401300020	弹性挡圈40GB/T894.1	Snap Ring	2	
	8	293098524065	弹簧座Y30H-02004	Spring Seat	2	
	9	293098524066	回程弹簧Y30H-02003	Return Spring	2	
	10	293098524067	卡环Y30H-02011A	Snap Ring	2	
	11	293098524068	端板Y30H-02012	End Plate	2	
	12	293098524069	摩擦片Y30H-02007	Friction Plate	8	
	13	293098524070	隔片Y30H-02008	Spacer	8	
	14	293098524071	蝶形弹簧Y30H-02013	Belleville Spring	2	
	15	293098524072	活塞总成Y30H-02200	Piston Assembly	2	
	16	293098524073	密封环BY30H-02010	Sealing Ring	2	
	17	910800100056	O形圈40*3.5GB1235	O-Ring	2	
	18	910200900012	螺钉M8*8GB/T78	Bolt	2	
	19	293098524074	输入轴总成Y30H-02100-2	Input Shaft Assembly	1	
	20	293098524075	前进档齿轮Y30H-02001	Forward Gear	1	
	21	293098524076	圆柱滚子轴承NJ206E GB/T283	Taper Roller Bearing	1	

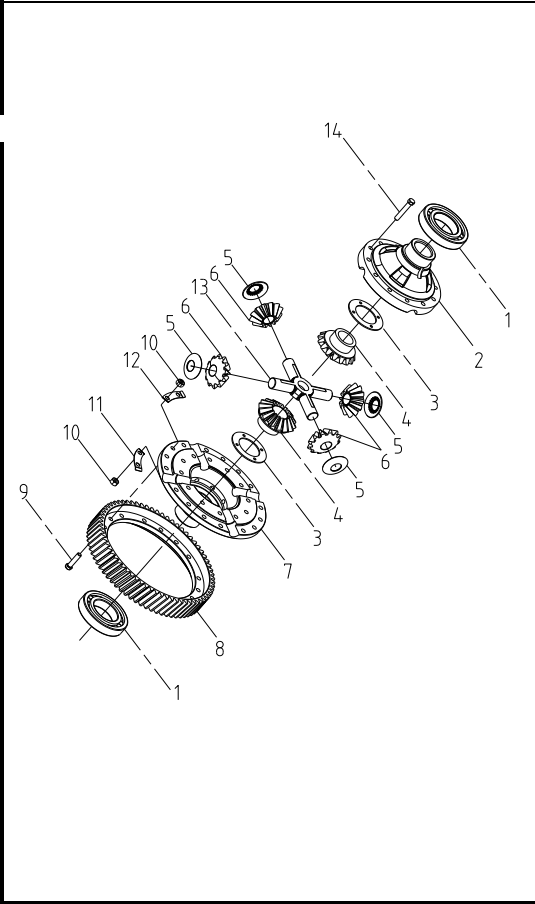
供油泵总成 /OIL PUMP ASSEMBLY(2.5-3.5t)

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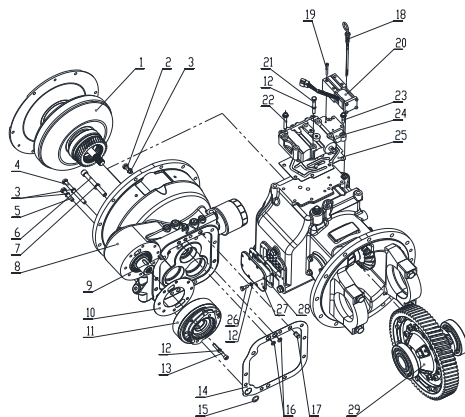
微动阀总成/INCHING VALVE ASSEMBLY(2. 5-3. 5t)

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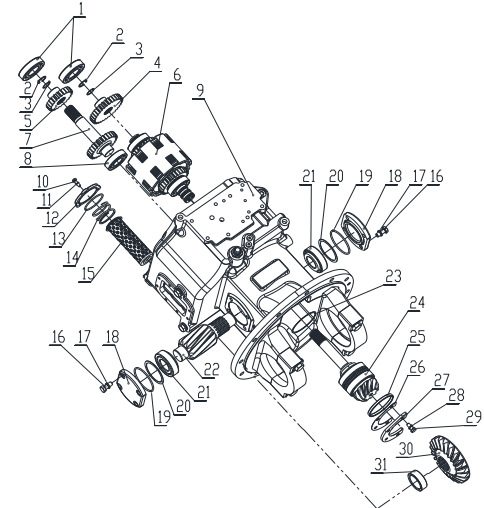
差速器总成/DIFFERENTIAL ASSEMBLY (2.5-3.5t)

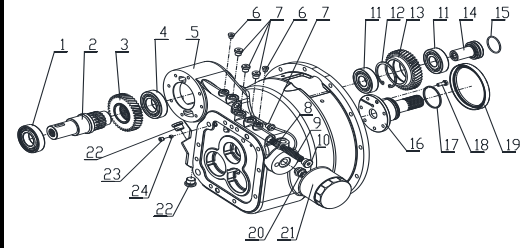
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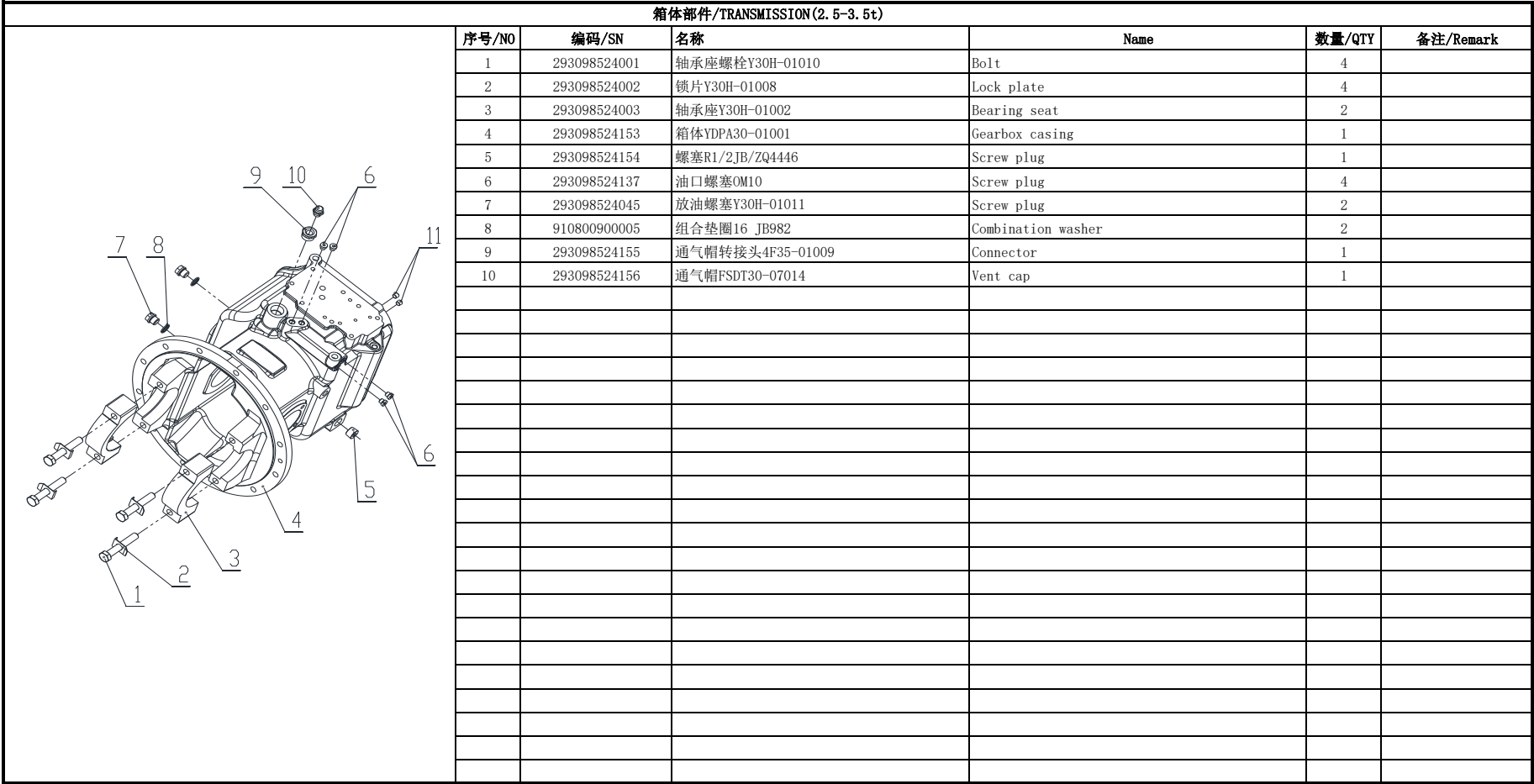
变速箱（I）YDPA30/TRANSMISSION(I)YDPA30(2.5-3.5t)



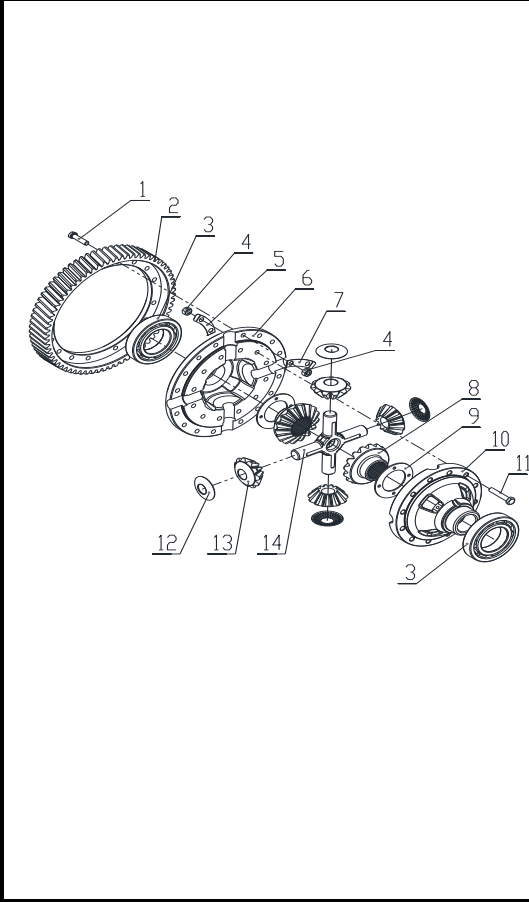
序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
1	293098524111	变矩器总成YDPA30-06000	Hydraulic torque converter	1	配现代发动机
2	910100300037	螺栓M10*30 GB/T5783	Bolt	5	
3	910400500007	弹簧垫圈10 GB/T93	Washer	8	
4	910100100043	螺栓M10*110 GB/T5782	Bolt	2	
5	910100300041	螺栓M10*50 GB/T5783	Bolt	1	
6	910200200091	螺钉M12*110 GB/T70	Bolt	1	
7	293098524112	紫铜垫圈YDPA30-01021	Washer	1	
8	293098524113	变矩器壳体部件YDPA30-01800	Tor-con housing	1	
9	293098524114	键YDPA30-01018	Spline	1	
10	293098524115	油泵纸垫YDPA30-05005	Oil pump pad	1	
11	293098524116	供油泵总成YDPA30-05000	Oil pump ass'y	1	
12	910400500006	弹簧垫圈8 GB/T93-87	Washer	18	
13	910200200066	螺钉M8*65 GB/T70	Bolt	8	
14	293098524117	变矩器壳体纸垫YDPA30-01004	Paper pad	1	
15	910800100040	O型圈24*2.4 GB1235	O-ring	1	
16	910800100053	O型圈15*2.4 GB1235	O-ring	2	
17	910600100035	圆柱销A12*20 GB/T119	Cylindrical pin	2	
18	293098524118	油尺组件YDPA30-01014	Oiling cap	1	
19	910200200029	螺钉M5*45 GB/T70	Bolt	4	
20	293098524119	电磁阀Y30H-07300	Solenoid valve	1	
21	910100100027	螺栓M8*65 GB/T5782	Bolt	2	
22	293098524120	螺栓M8*60 GB/T5789	Bolt	4	
23	293098524121	螺栓M8*30 GB/T5789	Bolt	4	
24	293098524122	控制阀总成SDT30-07200-2	Control valve	1	
25	293098524123	控制阀纸垫SDT30-07015	Paper pad	1	
26	910100300022	外螺栓M8*20 GB/T5783	Bolt	8	
27	293098524124	盖板YDPA30-01024	Protection cover	1	
28	293098524125	纸垫YDPA30-01025	Paper pad	1	
29	293098524048	差速器总成Y30H-10000	Differential	1	

变速箱（II）/TRANSMISSION(II) (2.5-3.5t)						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	910700200022	轴承6207 GB/T276	Bearing	2	
	2	910401400033	弹性挡圈24 GB/T893.1	Elastic collar	2	
	3	293098524038	限位弹簧Y30H-03010	Spring restrict	2	
	4	293098524011	输出齿轮YQX37-03002	Output gear	1	
	5	293098524015	惰轮YQX37-04002	Idler Wheel	1	
	6	293098524126	离合器总成Y30H-0200-2	Clutch ass'y	1	
	7	293098524012	惰轮轴Y30H-04001	Idler shaft	1	
	8	910700200021	轴承6206 GB/T276	Bearing	1	
	9	293098524127	箱体部件YDPA30-01900	Gearbox casing	1	
	10	910100300011	螺栓M6*20 GB/T5783	Bolt	3	
	11	910400500005	弹垫6 GB/T93-87	Washer	3	
	12	293098524128	粗滤器壳YDPA30-01015	Coarse strainer shell	1	
	13	293098524129	O型圈56*2.65 GB/T3452.1	O-ring	1	
	14	293098524130	滤网安装弹簧YDPA30-01016	Spring	1	
	15	293098524131	滤网组件YDPA30-01017	Strainer	1	
	16	910100300036	螺栓M10*25 GB/T5783	Bolt	8	
	17	910400500007	弹垫10 GB/T93	Washer	8	
	18	293098524132	轴承盖Y30H-09001-1	Bearimg cap	2	
	19	910800100032	O型圈75*3.1 GB1235	O-ring	2	
	20	293098524041	齿轴垫片Y30H-09002	Gear shaft gasket	按需	
	21	251098524006	圆锥滚针轴承32207 GB/T297	Bearing	2	
	22	293098524049	齿轴Y30H-09003	Gear shaft	1	
	23	293098524018	输出轴垫圈Y30H-03006	washer	按需	
	24	293098524133	输出轴组件Y30H-03001B	Shaft,output	1	
	25	293098524023	轴环Y30H-03008	Shaft collar	1	
	26	293098524025	支承片垫片Y30H-03005	washer	按需	
	27	293098524026	支承片Y30H-03004	Bearing support plate	1	
	28	910400500006	弹簧垫圈8 GB/T93	Washer	4	
	29	910100300022	螺栓M8*20 GB/T5783	Bolt	4	
	30	293098524051	螺旋伞齿轮Y30H-09005	Spiral bevel gear	1	
	31	293098524050	齿轴衬套Y30H-09004	Bushing	1	

变速箱壳体部件/GEARBOX HOUSING(2.5-3.5t)						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	910700200023	轴承6208-RS GB/T276	Bearing	1	
	2	293098524134	油泵驱动轴YDPA30-01010	Shaft	1	
	3	293098524135	油泵驱动齿轮YDPA30-01011	Gear	1	
	4	910700200023	轴承6208 GB/T276	Bearing	1	
	5	293098524136	变矩器壳体YDPA30-01003	Tor-con housing	1	
	6	293098524137	油口螺塞OM10	Screw plug	2	
	7	293098524138	油口螺塞OM14	Screw plug	4	
	8	293098524139	变矩器溢流阀活塞YDPA30-01022	Piston	1	
	9	293098524140	变矩器溢流阀弹簧YDPA30-01023	Spring	1	
	10	293098524141	油口螺塞OM18	Screw plug	1	
	11	910700200032	轴承6306 GB/T276	Bearing	2	
	12	910401400021	弹性挡圈72 GB/T893.1	Elastic collar	1	
	13	293098524142	惰轮YDPA30-01009	Gear.idler	1	
	14	293098524143	惰轮轴YDPA30-01008	Shaft.idler	1	
	15	293098524144	O型圈45*2.65 GB/T3452.1	O-ring	1	
	16	293098524145	导轮座YDPA30-01005	Guiding gear seat	1	
	17	293098524146	密封环（65）YDPA30-01012	Sealing ring	1	
	18	910100300022	螺栓M8*20 GB/T5783	Bolt	7	
	19	293098524147	油封YDPA30-01020	Oil seal	1	115*130*10
	20	293098524044	滤清器（II）Y30H-07010	Filter	1	
	21	293098524149	管接头Y30H-07002	Connector	1	
	22	293098524150	油口螺塞OM20	Screw plug	1	
	23	293098524151	螺塞R1/8 JB/ZQ4446	Screw plug	1	
	24	293098524152	润滑油孔螺塞YDPA30-01019	Screw plug	1	M8*6



差速器总成/DIFFERENTIAL ASSEMBLY (2.5-3.5t)

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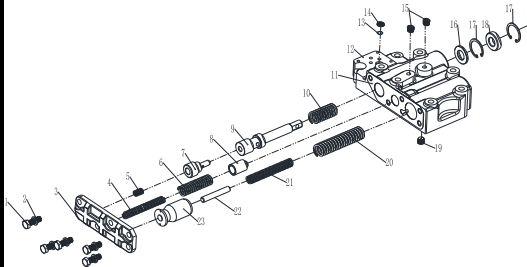
Exploded view diagram of a torque converter assembly. The diagram shows the following components from left to right: 1. Snap ring, 2. Needle roller bearing, 3. Bolt, 4. Gear assembly, 5. O-ring, 6. Torque converter assembly, 7. Elastic plate, 8. Washer, and 9. Bolt. The components are arranged in a perspective view, showing their relative positions and how they fit together.

变速箱/TRANSMISSION (TOR-CONTYPE) (2.5-3.5t)					
序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
1	293098524162	轴承挡圈YDPA30-01013	Snap ring	1	
2	293098524163	滚针轴承K65*73*20 JB/T7918	Bearing	1	
3	293098524164	螺钉M6*20GB/T70	Bolt	8	
4	293098524165	变矩器齿轮组件YDPA30-06910	Gear	1	
5	293098524166	O型圈67*2.65 GB/T3452.1	O-ring	1	
6	293098524167	变矩器组件YDPA30-06100	Hydraulic torque converter	1	
7	293098524168	弹性板Y30H-06200-4	Plate	1	
8	910400500007	弹垫10 GB/T93	Washer	6	
9	910400400002	螺栓M10*1.25*18 GB/T5786	Bolt	6	
</					

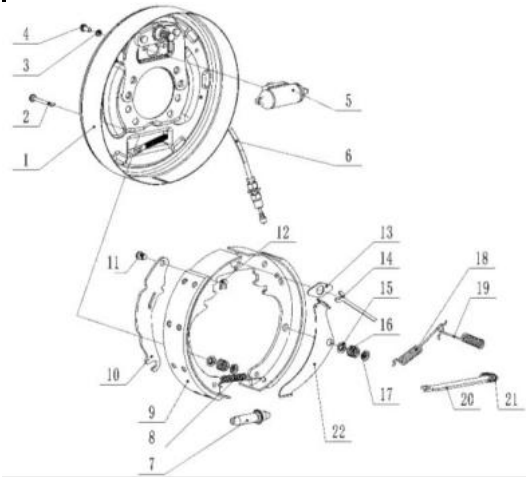
输出轴组件/OUTPUT SHAFTASSEMBLY (2. 5-3. 5t)						
序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark	
1	293098524024	输出轴Y30H-03001A	Shaft,output	1		
2	293098524022	圆锥滚针轴承32208GB/T297	Bearing	1		
3	293098524020	油封Y30H-03007	Oil seal	1		
4	293098524021	油封保持架Y30H-03003	Oil seal retainer	1		
5	910800100008	O型圈80*3. 1 GB1235	O-ring	1		
6	293098524019	圆锥滚针轴承30208 GB/T297	Bearing	1		
7	293098524017	防松螺母Y30H-03009	Nut	1		

|

变速箱/TRANSMISSION (TOR-CONTYPE) (2.5-3.5t)

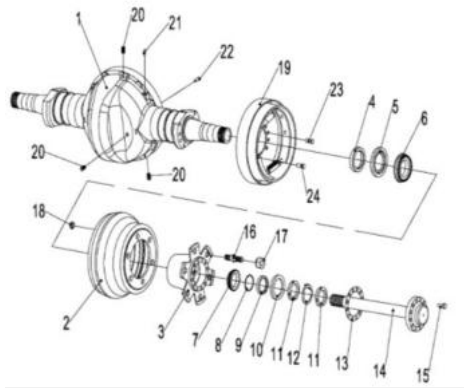
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	910100300022	外六角螺栓M8x20GB/T5783-2000	Bolt	5	
	2	910400500006	弹垫8GB/T93-87	Washer	5	
	3	293098524169	中柴端盖105300000630	Bearing cap	1	
	4	293098524170	主调压内谈话（短）100551000740	Spring	1	
	5	293098524171	补偿弹簧100554000690	Spring	1	
	6	293098524172	主调压外弹簧100554000750	Spring	1	
	7	293098524173	微动滑阀100651000530	Inching slide valve	1	
	8	293098524174	活塞100651000030	Piston	1	
	9	293098524175	微动阀杆100651000540	Inching valve rod	1	
	10	293098524176	回位弹簧100554000660	Spring	1	
	11	293098524177	端盖密封垫101300000680	Seal cushion	1	
	12	293098524178	阀体101150000190	Valve body	1	
	13	910800100047	O型密封圈12*1.9GB/T1235-76	O-ring12*1.9	1	
	14	293098524179	电磁阀过滤网105500000010	Strainer net	1	
	15	293098524180	螺塞Rc1/8JB/ZQ4446	Screw plug	2	
	16	293098524181	垫片100652000090	Washer	1	
	17	910401400008	孔用弹性挡圈30GB/T893.1-86	Snap ring 30	1	
	18	293098524182	骨架式油封14*30*891503000170	Oil seal 14*30*8	1	
	19	293098524183	油塞（1.2）100652001040	Screw plug	1	
	20	293098524184	缓冲阀大弹簧100554000730	Spring	1	
	21	293098524185	缓冲阀小弹簧100554000720	Spring	1	
	22	293098524186	定位杆100652001120	Rod	1	
	23	293098524187	缓冲阀芯100651001180	Valve core	1	

2. 5t驱动桥/2. 5tDRIVEAXLE					
序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
A	F020-D-1601000-A0	驱动桥总成G-2300000-04		1	
1	256798523501	左制动器G-3501100-00	Left brake	1	
2	256898523516	透气塞H-2301301-00	Vent plug	1	
3	256798523502	驱动桥壳G-2301101-04	Driving axle housing	1	
4	256798523503	半轴G-2303101-04	Half shaft	2	
5	256798523504	右制动器G-3501200-00	Right brake	1	
6	256798523505	制动鼓G-3103103-00	Drum brake	2	
7	256898523504	大油封座圈H-3103102-00	Large oil seal ring	2	
8	256898523505	油封100X130X12	Seal ring100x130x12	2	
9	256898523506	圆锥滚子轴承30214	Bearing30214	2	
10	256798523506	轮毂G-3103101-04	Hub	2	
11	910300200005	六角螺母M20X1.5	Nut M20X1.5	12	
12	256798523507	轮毂螺栓G-3103106-00	Hub bolt	12	
13	256798523508	轮毂螺母G-3103110-04	Hub nut	12	
14	256898523510	半轴螺栓H-2303107-00	Half shaft bolt	24	
15	910300700005	圆螺母M60X2	Round nut M60X2	4	
16	910400900013	止动垫圈60	Lock washer60	2	
17	256798523509	半轴垫G-2303106-00	Half shaft pad	2	
18	254198523555	油封75X100X10	Seal ring 75x100x2	2	
19	256898523507	小油封座圈H-3103109-00	Small oil seal ring	2	
20	254198523557	O型圈65X3.1	O-ring 65X3.1	2	
21	910700600020	圆锥滚子轴承32012	Bearing32012	2	
22	256898523515	堵塞ZG1/2 H-1701104-00	Pug ZG1/2	3	
23	256898523518	制动器定位螺栓H-3501301-00	Brake positioning bolt	4	
24	256898523519	制动器紧固螺栓H-3501302-00	Brake bolt	12	
25	256898523517	圆柱销	Pin	1	
26	256798523509	主减密封垫H-23022101	Main reduction gasket	1	



2.5t制动器/LEFT BRAKE(25-28Q)

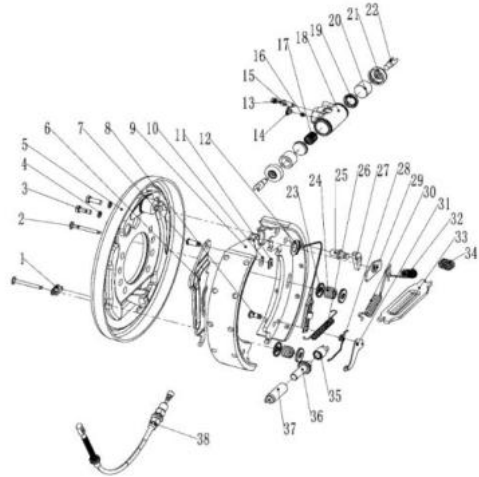
序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
1	256798523530	左制动器底板总成23653-73011*L	Brake base plate assembly 23653-73011	1	左制动器L
1	256798523531	右制动器底板总成23653-73011*R	Brake backing plate assembly (right)	1	右制动器R
2	256798523532	压簧拉杆23653-72101	Spring tension rod 23653-72101	4	
3	910400500018	弹簧垫圈GB93-6	Spring washer GB93-6	2	
4	910100300020	螺栓GB5782-M8x16	Bolt GB5782-M8x16	2	
5	256798523533	制动分泵总成22373-72041*L	Brake wheel cylinder assembly 22373-72041*L	1	左制动器L
5	256798523534	制动分泵总成22373-72041*R	Brake wheel cylinder assembly 22373-72041*R	1	右制动器R
6	256798523534	左钢索总成OC11246-14603*L	Brake cable assembly OC11246-14603	1	左制动器L
6	256798523535	右钢索总成OC11246-14603*R	Brake cable assembly right OC11246-14603	1	右制动器R
7	256798523536	间隙调整器23653-72041	Clearance adjuster 23653-72041	1	
8	256798523537	弹簧23653-72051	Spring 23653-72051	1	
9	256798523538	左摩擦片总成23653-73021*L	Friction plate assembly 23653-73021	2	左制动器L
9	256798523539	右摩擦片总成23653-73021*R	Friction plate assembly (right)	1	右制动器R
10	256798523540	左手制动拉杆23653-72071C*L	Hand brake rod 23653-72071C	1	左制动器L
10	256798523541	右手制动拉杆23653-72071C*R	Hand brake rod (right)	1	右制动器R
11	256798523542	支撑销22673-72231	Support pin 22673-72231	1	
12	256798523543	弹性垫片24433-70160G	Elastic gasket 24433-70160G	1	
13	256798523544	垫片23653-72131	Gasket 23653-72131	1	
14	256798523545	顶杆23653-72161	Push rod 23653-7261	1	
15	256798523546	压簧座23653-72121	Pressure spring seat 23653-72121	4	
16	256798523547	弹簧23653-72091	Spring 23653-72091	4	
17	256798523548	压簧盖23653-72111	Spring compression cover 23653-72111	4	
18	256798523549	回位弹簧23673-72261	Return spring 23673-72261	1	
19	256798523550	拉簧2353-72171	Tension spring 2353-72171	1	
20	256798523551	手制动推杆23653-72081	Hand brake push rod 23653-72081	1	
21	256798523553	压缩弹簧23673-72391	Compression spring 23673-72391	1	
22	256798523555	调整杠杠左23653-72151*L	Lever-left	1	左制动器L
22	256798523556	调整杠杠右23653-72151*R	Lever-right	1	右制动器R



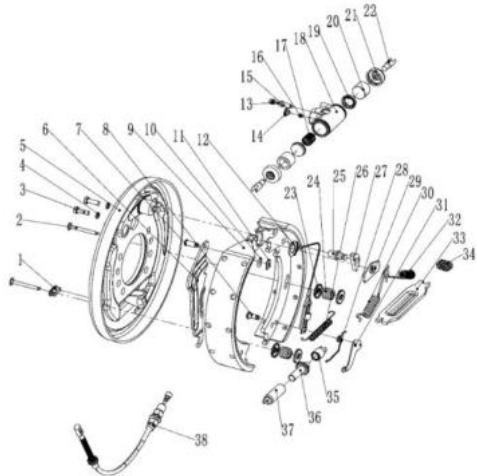
3-3. 5T驱动桥/DRIVEAXLE

序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
A	F030-D-1601000-A0	驱动桥总成H-2300000-06		1	
1	256898523501	驱动桥壳H-2301101-00	Driving axle housing	1	
2	256898523502	制动鼓H-3103103-00	Drum brake	2	
3	256898523503	轮毂H-3103101-00	Hub	2	
4	256898523504	大油封座圈H-3103102-00	Large oil seal ring	2	
5	256898523505	油封100X130X12	Seal ring100x130x12	2	
6	256898523506	圆锥滚子轴承30214	Bearing30214	2	
7	910700600020	圆锥滚子轴承32012	Bearing32012	2	
8	254198523557	O型圈65X3.1	O-ring 65X3.1	2	
9	256898523507	小油封座圈H-3103109-00	Small oil seal ring	2	
10	254198523555	油封75X100X10	Seal ring 75x100x2	2	
11	910300700005	圆螺母M60X2	Round nut M60X2	4	
12	910400900013	止动垫圈60	Lock washer60	2	
13	256898523508	半轴垫H-2303106-00	Half shaft pad	2	
14	256898523509	半轴H-2303101-00	Half shaft	2	
15	256898523510	半轴螺栓H-2303107-00	Half shaft bolt	24	
16	256898523511	轮毂螺栓H-3103106-00	Hub bolt	12	
17	256898523512	轮毂螺母H-3103110-00	Hub nut	12	
18	910300200005	六角螺母M20X1.5	Nut M20X1.5	12	
19	256898523513	左制动器H-3501100-00	Left brake	1	
20	256898523514	右制动器H-3501200-00	Right brake	1	
20	256898523515	堵塞ZG1/2 H-1701104-00	Pug ZG1/2	3	
21	256898523516	透气塞H-2301301-00	Vent plug	1	
22	256898523517	圆柱销	Pin	1	
23	256898523518	制动器定位螺栓H-3501301-00	Brake positioning bolt	4	
24	256898523519	制动器紧固螺栓H-3501302-00	Brake bolt	12	

3. 0-3. 5T 制动器/LEFT BRAKE (30-35Q)



序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
1	256898523530	胶堵24433-70040G	Rubber plug 24433-70040G		
2	256898523531	压簧拉杆24433-70010G	Spring tension rod 24433-70010G		
3	256898523532	螺栓M8×1.25×20GB/T5783-2000	Bolt M8 × one point two five × 20GB/T5783-2000		
4	910400500005	弹簧垫圈GB93-6	Spring washer GB93-6		
5	256898523533	制动器底板总成(左) 24433-72000G	Brake base plate assembly (left) 24433-7200G		左右对称
5	256898523534	制动器底板总成(右)	Brake backing plate assembly (right)		
6	256898523535	手制动拉杆 (左) 24433-70140G	Hand brake rod (left) 24433-70140G		左右对称
6	256898523536	手制动拉杆 (右)	Hand brake rod (right)		
7	256898523537	销钉2 24433-70150G	Pin 2 24433-70150G		
8	256898523538	销钉1 24433-70110G	Pin 1 24433-70110G		
9	256898523539	制动蹄带摩擦片总 (左) 24433-71000G	Brake shoe with friction plate assembly (left) 24433-		左右对称
9	256898523540	制动蹄带摩擦片总 (右)	Brake shoe with friction plate assembly (right)		
10	256898523541	弹性垫片24433-70160G	Elastic gasket 24433-70160G		
11	256898523542	杆销挡圈24433-70170G	Rod pin retainer 24433-70170G		
12	256898523543	弹簧拉线装置24433-73000G	Spring cable device 24433-73000G		
A	256898523544	制动分泵总成24433-76000G	Brake wheel cylinder assembly		包含13-22
13	▲	分泵放气螺钉帽24433-76100G	Cylinder bleed screw cap 24433-76100G		
14	▲	螺纹防护塞24433-76080G	Thread protection plug 24433-76080G		
15	▲	分泵放气螺钉24433-76090G	Cylinder bleed screw 24433-76090G		
16	▲	制动分泵油塞24433-76070G	Brake wheel cylinder oil plug 24433-76070G		
17	▲	分泵弹簧24433-76040G	Cylinder spring 24433-76040G		
18	▲	制动分泵缸24433-76010G	Brake wheel cylinder 24433-76010G		
19	▲	分泵皮碗24433-76030G	Cylinder cup 24433-76030G		
20	▲	分泵活塞24433-76020G	Cylinder piston 24433-76020G		
21	▲	分泵护罩24433-76050G	Cylinder shield 24433-76050G		
22	▲	分泵活塞顶杆24433-76060G	Cylinder piston rod 24433-76060G		
23	256898523545	压簧座24433-70020G	Pressure spring seat 24433-70020G		
24	256898523546	压簧24433-70030G	Compression spring 24433-70030G		
25	256898523547	销钉4 24433-70801	Pin 4 24433-70801		
26	256898523548	拉簧24433-70050G	Tension spring 24433-70050G		
27	256898523549	导向块24433-70080G	Guide block 24433-70080G		

3. 0-3. 5T 制动器/LEFT BRAKE (30-35Q)						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	28	256898523550	扭簧（左）24433-70090G	Torsion spring (left) 24433-70090G		左右对称
	28	256898523551	扭簧（右）	Torsion spring (right)		
	29	256898523552	导向板24433-70060G	Guide plate 24433-70060G		
	30	256898523553	回位弹簧（II）24433-70070G	Return spring (II) 24433-70070G		
	31	256898523554	棘爪（左）24433-70100G	Pawl (left) 24433-70100G		左右对称
	31	256898523555	棘爪（右）	Pawl (right)		
	32	256898523556	回位弹簧（I）24433-70010G	Return spring (I) 24433-70010G		
	33	256898523557	推杆（左）24433-70120G	Push rod (left) 24433-70120G		左右对称
	33	256898523558	推杆（右）	Push rod (right)		
	34	256898523559	推簧24433-70130G	Push spring 24433-70130G		
	35	256898523560	间隙调整杆24433-74040G	Clearance adjusting rod 24433-74040G		
	36	256898523561	间隙调整螺丝（左）24433-74020G	Clearance adjusting screw (left) 24433-74020G		左右对称
	36	256898523562	间隙调整螺丝（右）	Clearance adjusting screw (right)		
	37	256898523563	间隙调整套24433-74010G	Clearance adjusting sleeve 24433-74010G		
	38	256898523564	制动钢索总成24433-77010G	Brake cable assembly 24433-77010G		L=1270
	38	256898523565	制动钢索总成（右）	Brake cable assembly (right)		R=1790

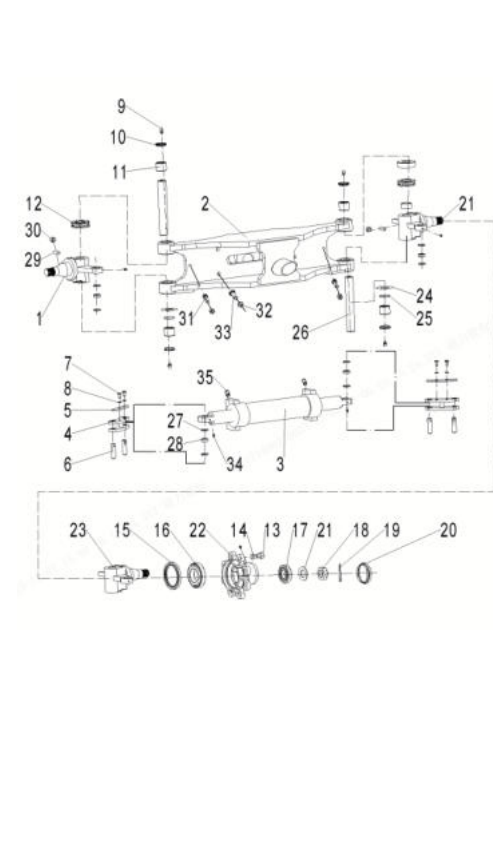
驱动轮 (2.5t单轮) /DRIVEWHEEL (2.5tSINGLETIRE)					
序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
A	F020-D-3300000-A0	前轮总成-充气胎	Front Wheel Ass'y	2	
A	F020-S-0102000-A0	前轮总成-实心胎	Front wheel assembly - solid tire	2	选配
1	256713021001	外轮辋 (5.00S-12)	Rim,outside (5.00S-12)	2	
2	256713021002	内轮辋 (5.00S-12)	Rim,inside (5.00S-12)	2	
3	910300100010	螺母M16GB/T6170-2000	Nut M16	12	
4	910400500010	垫圈16GB/T93-1987	Washer 16	12	
5	256713021003	轮辋螺栓	Rim bolt	12	
6	F020-D-3301000-A0	轮胎总成 (7.00-12-12PR)	Tyre ass'y (7.00-12-12PR)	2	

驱动轮 (3-3. 5t单轮)DRIVEWHEEL (3-3. 5tSINGLETIRE)					
序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
A	F030-D-3300000-A0	前轮总成-充气胎	Front Wheel Ass'y	2	
A	F030-S-0102000-A0	前轮总成-实心胎	Front wheel assembly - solid tire	2	选配
1	F030-D-3301000-A0	轮胎 (28×9-15-14PR)	Tyre (28×9-15-14PR)	2	
2	F030-D-3302000-A0	轮辋 (7.00T-15)	Rim (7.00T-15)	2	

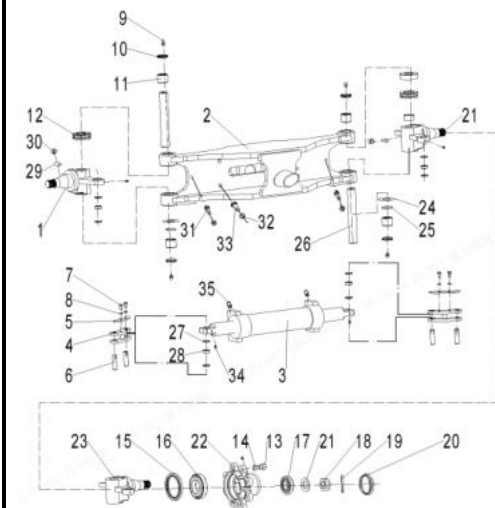
驱动轮（3-3.5t双轮）DRIVEWHEEL(3-3.5tDOUBLETIRE)					
序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
A	F30S33-00000N-A0	双前轮总成-充气胎	Front Wheel Ass'y	2	
1	F030-D-3301000-A0	轮胎（ 28×9-15-14PR）	Tyre (28×9-15-14PR)	4	
2	F030-D-3302000-A0	轮辋总成（7.00T-15）	Rim ass'y(7.00T-15)	2	
3	F30S33-00004-A0	加长气嘴	Extended air cock	2	
4	F30S33-00003-A0	气嘴支架	Air cock bracket	2	

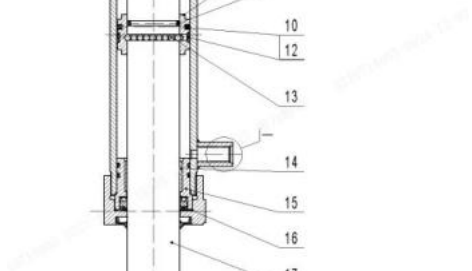
转向桥及安装STEERINGAXLE(2.5t)-康达



	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	A	-	转向桥总成 (KD)		1	2.5T
	1	293198516001	左转向节总成H-2404100-00		1	
	2	293198516002	转向壳体总成G-2401100-01		1	
	3	293198516003	转向油缸总成CZ070050UN-103		1	
	4	293198516004	连杆H-3412100-00		2	
	5	293098516005	挡板H-3412308-00		2	
	6	293098516006	连杆销H-3412200-00		4	
	7	910100300020	螺栓M8×16		4	
	8	910400500006	垫圈8		4	
	9	255098526025	压注油杯 (90°)		4	
	10	255098526056	防尘圈 32*40*6/8 H-3412304-00		2	
	11	255098526006	滚针轴承943/32 GB290		4	
	12	253698526014	推力轴承198908 H-3412303-00		2	
	13	293098516007	轮毂螺母F-3103110-00		16	
	14	293098516008	轮毂螺栓H-3103202-00		16	
	15	293098516009	橡胶油封85X110X12 GB9877.1		2	
	16	256898526018	圆锥滚子轴承30211 GB297		2	
	17	255098526012	圆锥滚子轴承30207 GB297		2	
	18	253698526038	开槽螺母M30X2 H-3103207-00		2	
	19	293198516010	销6.3X55 GB92		2	
	20	293198516011	轮毂盖H-3103204-00		2	</

转向桥及安装STEERINGAXLE (2. 5t)-康达

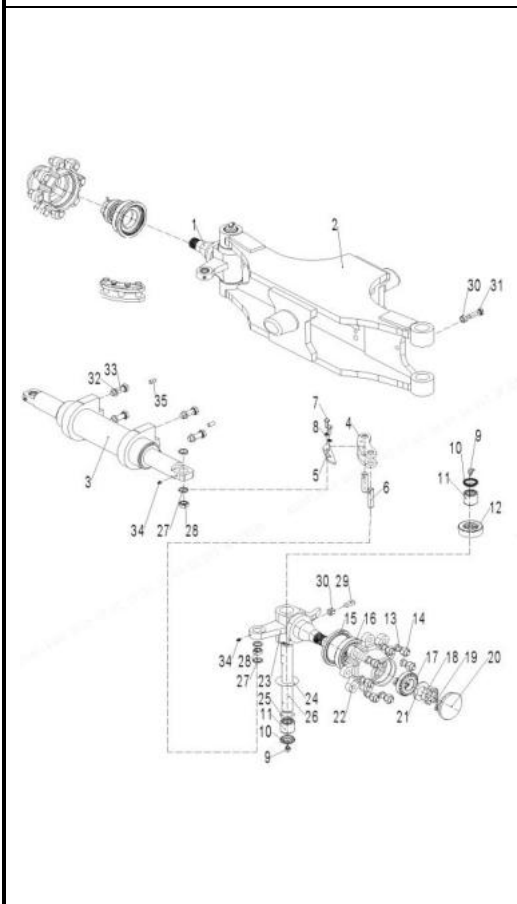
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	31	910100300052	六角螺栓M12X40		2	
	32	910400500009	垫圈14 GB93		4	
	33	910100300092	六角螺栓M14×40		4	
	34	503298520008	直通式压注油杯JB/T7940. 1		4	
	35	255098526008	圆柱销10X20		2	

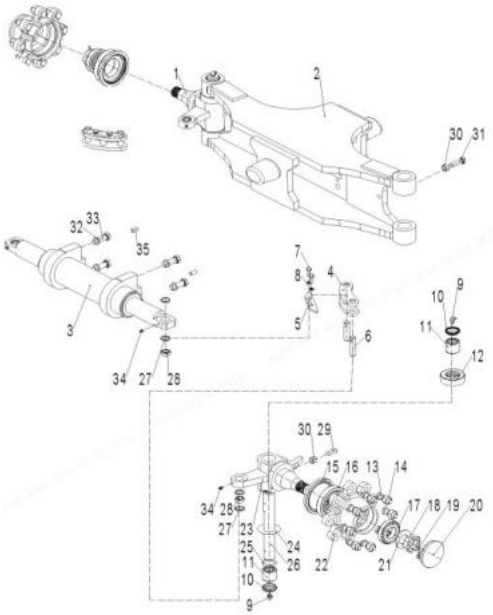


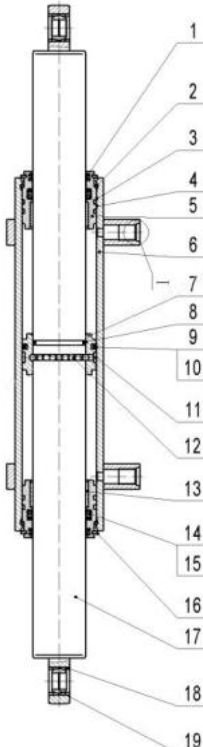
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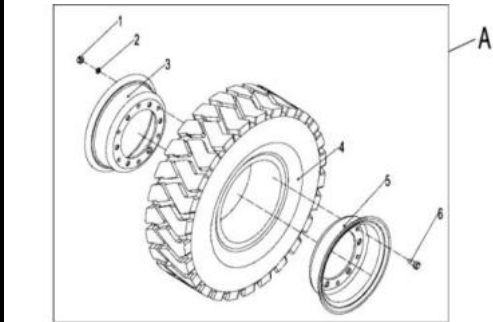
转向桥及安装/STEERINGAXLE(3-3.5T)-康达

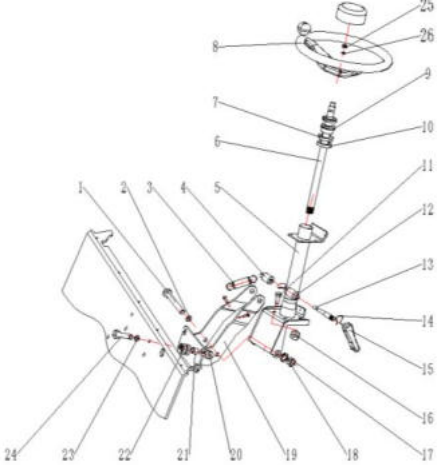
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	A	F030-D-4301000-A0	转向桥总成		1	3-3.5T
	1	293198516002	左转向节总成H-2404100-00		1	
	2	293098516010	转向桥体总成H-2401100-02		1	
	3	293098516011	转向油缸CZ070050KDH		1	
	4	293198516004	连杆H-3412100-00		2	
	5	293098516012	卡板H-3412308-00		2	
	6	293098516006	连杆销H-3412200-00		4	
	7	910100300020	六角螺栓M8X16		4	
	8	910400500006	弹簧垫圈8		4	
	9	255098526025	压注油杯(90°)JB/T7940.2-1992		4	
	10	293098516013	防尘圈H-3412304-00		2	
	11	255098526006	滚针轴承943/32 GB290-84		4	
	12	253698526014	推力轴承198908(H-3412303-00)		2	
	13	293098516007	轮毂螺母F-3103110-00		16	
	14	293098516008	轮毂螺栓H-3103202-00		16	
	15	293098516009	油封85X110X12 GB9877.1		2	
	16	256898526018	圆锥滚子轴承30211GB297		2	
	17	255098526012	圆锥滚子轴承30207GB297		2	
	18	272516021025	开槽螺母M30X2 H-3103207-00		2	
	19	293098516014	销φ6.3×55GB91		2	
	20	293198516011	轮毂盖H-3103204-00		2	
	21	293098516015	垫圈30H-3103210-00		2	
	22	293198516012	轮毂H-3103201-00		2	
	23	293198516013	右转向节H-2404200-00		1	
	24	293198516014	转向节调整垫H-2404103-00		2	
	25	532698520052	O型圈 d31.8X4.8GB3452.1-86		2	
	26	293198516015	主销H-2404102-00		2	
	27	293198516016	关节轴承衬套H-3412301-00		8	
	28	293198516017	向心关节轴承G16ES		4	
	29	293198516018	紧定螺钉M12X35GB78		2	
	30	293098516016	关节轴承衬套H-3412309-00		2	

转向桥及安装/STEERINGAXLE (3-3.5T)-康达						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	31	293098516017	向心关节轴承G16ESH-3412309-00		2	
	32	910300100008	螺母M12GB6170		4	
	33	910100300052	六角螺栓M12X40GB5783		4	
	34	503298520008	直通式压注油杯JB/T7940.1		4	
	35	255098526008	圆柱销10X20GB119		2	

转向油缸/STEERING CYLINDER (3-3.5T)-康达						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	A	293098516011	H2000转向油缸总成CZ070050KDH			
	1	▲	防尘圈50×58×5/6. 5WDJ200500-Z201		2	
	2	▲	钢丝挡圈D74×3. 2B180-074032		2	
	3	▲	O型圈D70×3. 1M0-070031		2	
	4	▲	O型圈d64. 4×3. 1C0 00208		2	
	5	▲	轴套CZ070050KDH-01		2	
	6	▲	缸筒体CZ070050KDH. 1		1	
	7	▲	活塞CZ070050KD α. 2. 2		1	
	8	▲	O型圈d43. 7×3. 5C0 00042		1	
	9	▲	格莱圈70×65×4. 5MZ-070065045		1	
	10	▲	O型圈d58×3. 55C0 7283A		1	
	11	▲	支撑环70×2. 5×10MZ-070025010		1	
	12	▲	钢球Φ6B110-006		25	
	13	▲	钢背轴承5025 (t=2. 5) MG-050025025-1		2	
	14	▲	轴用U型圈50×60×6ISI 50		2	
	15	▲	挡片50×60×3MD-060050030		2	
	16	▲	轴用弹性挡圈65B090-065		2	
	17	▲	活塞杆CZ070050KD α. 2. 1		1	
	18	▲	轴承衬套CZ070050KD α. 2. 1. 1		4	
19	▲	关节轴承GE16ESB100-016		2		
	B	293098510007	转向油缸密封包 (FD30-35N)			

转向轮总成/STEERINGWHEEL (2.5-3.5t)



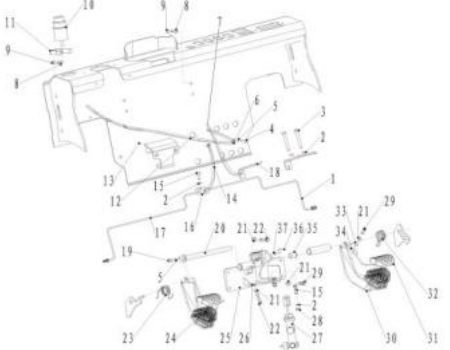
转向装置及安装/STEERING SYSTEM (2.5-3.5t)						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	RF025-7-4200003-A0	螺栓	Bolt	2	
	2	RF025-7-4200002-A0	衬套	Bushing	2	
	3	F030-D-4200003-A0	拉簧	Spring	2	
	4	RF025-7-4200001-A0	锁紧块	Block	1	
	5	F030-D-4201100-A0	转向管柱总成	Column ass'y	1	
	6	F030-D-4201001-A0	转向轴	Steering shaft	1	
	7	910401300011	轴用弹性挡圈 20GB/T894.1-Φ20	Axial circlip 20	1	
	8	RF035-4-4204000-A0	方向盘总成 Φ300	Steering wheel ass'y Φ300	1	
	9	F030-D-4201003-A0	尼龙套	Nylon Bushing	1	
	10	910700200045	轴承 61904GB/T276-1994-61904	Bearing 61904	1	
	11	910100300013	螺栓 M6×30GB/T5783-M6*30-8.8J	Bolt M6×30	4	
	12	RF025-7-4200004-A0	垫块	Cushion	1	
	13	RF025-7-4200005-A0	轴	Shaft	1	
	14	RF025-7-4200006-A0	卡扣	Clip	1	
	15	RF025-7-4202000-A0	锁紧手柄	Lock handle	1	
	16	910300100005	螺母 M6GB/T6170-M6-8J	Nut M6	4	
	17	910300100008	螺母 M12GB/T6170-M12	Nut M12	2	
	18	910400500008	垫圈 12GB/T93-12	Washer 12	10	
	19	F030-D-4202000-A0	方向管柱支架	Bracket steering column	1	
	20	910300100008	螺母 M12GB/T6170-M12	Nut M12	4	
	21	F030-D-4200002-A0	隔套	Sheeve	4	
	22	F030-D-4200001-A0	减震垫A	Shock pad A	4	
	23	910400100008	垫圈 12GB/T97.1-12	Washer 12	2	
	24	910100300053	螺栓 M12×45GB/T5783-M12*45-8.8J	Bolt M12×45	4	
	25	910300400006	螺母 M16×1.5GB/T6173-M16*1.5-8J	Nut M16x1.5	1	
	26	910400500010	垫圈 16GB/T93-16	Washer 16	1	

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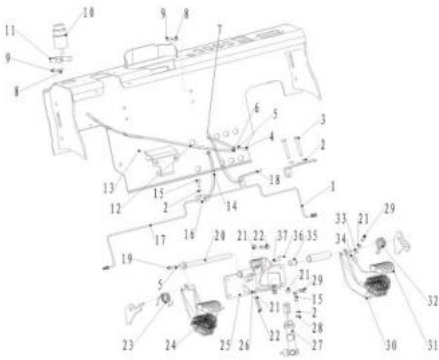
电子油门操纵/ELECTRONIC ACCELERATOR PEDAL(2. 5-3. 5t)

	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	A	-	油门操纵装置	Accelerator pedal mount	1	
	1	F030-GLH-5200000-A0	油门踏板	accelerator pedal	1	双燃料
	1	F030-DV-2501000-A0	加速器	accelerate	1	LS
	1	F030-DC-2501000-A0	加速器	accelerate	1	发动机自带
	2	910300100006	螺母M8GB/T6170-2000	Nut M8	2	
	3	910400100006	垫圈 8GB/T97. 1-2002	Washer 8	2	
	4	910400500006	垫圈 8GB/T93-1987	Washer 8	2	
	5	910100300025	螺栓 M8×35GB/T5783-2000	Bolt M8*35	2	

制动微动操纵(液力式)/BRAKE&INCHINGCONTROL (TOR-CONTYPE) (2.5-3.5t)

	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	A	-	制动微动操作装置	Brake & inching pedal	1	
	01	F030-D-5801000-A0	右制动硬管	Right brake hard tube	1	
	02	910400500007	垫圈10GB/T93-1987	Washer 10	7	
	03	910100300032	螺栓M8×70GB/T5783-2000	Bolt M8×70	2	
	04	910100300009	螺栓M6×12GB/T5783-2000	Bolt M6×12	2	
	05	910400500005	垫圈6GB/T93-1987	Washer 6	2	
	06	GMS-DJRX	管夹9.5	Pipe clamp 9.5	2	
	07	RF035-4-5804000-A0	微动拉线	Inching cable	1	
	08	910400500006	垫圈8GB/T93-1987	Washer 8	5	
	09	910100300022	螺栓M8×20GB/T5783-2000	Bolt M8×20	5	
	10	RF035-4-5802000-A0	储油罐	Reservoir	1	
	11	RF035-4-5801000-A0	制动液罐座	Reservoir seat	1	
	12	RF035-4-5800001-A0	耐液胶管Φ9×4-(515)	Hose Φ9×4-(515)	1	
	13	911000600012	喉箍d20JB/T8870-1999	Hoop d20	2	
	14	RF035-4-5806000-A0	制动软管总成	Brake hose ass'y	1	
	15	910100300037	螺栓M10×30GB/T5783-2000	Bolt M10×30	3	
	16	RF035-4-5800002-A0	三通	Tee connector	1	
	17	F030-D-5801000-A0	左制动硬管	Left brake hard tube	1	
	18	RF035-4-5800003-A0	支架	Bracket	1	
	19	910100300010	螺栓M6×16GB/T5783-2000	Bolt M6×16	1	
	20	RF035-4-5803400-A0	销轴	Pin shaft	1	
	21	910300100006	螺母M8GB/T6170-2000	Nut M8	4	
	22	910100300026	螺栓M8×40GB/T5783-2000	Bolt M8×40	2	
	23	RF035-4-5803003-A0	微动扭簧	Torsional spring	1	
	24	RF035-4-5803200-A0	微动踏板	Inching pedal	1	
	25	RF035-4-5803100-A0	支架	Bracket	1	
	26	RF035-4-5803000-A0	脚制动总成	Foot brake assembly	1	
	27	RF035-4-5807000-A0	制动总泵	Master cylinder	1	
	28	910300100007	螺母M10GB/T6170-2000	Nut M10	3	
	29	910100300023	螺栓M8×25GB/T5783-2000	Bolt M8×25	2	
	30	RF035-4-5803300-A0	制动踏板	Brake pedal	1	

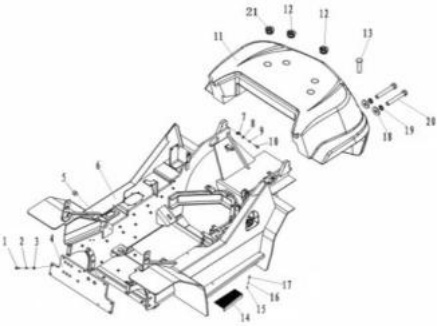
制动微动操纵 (液力式) BRAKE&INCHINGCONTROL (TOR-CONTYPE) (2. 5-3. 5t)

	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	31	RF035-4-5803001-A0	踏板垫	Pedal cover	2	
	32	RF035-4-5803002-A0	制动扭簧	Torsional spring	1	
	33	293098591032	开口销2x25GB/T91-2000	Cotter pin 2x25	2	
	34	RF035-4-5803004-A0	橡皮顶轴	Adjusting shaft	2	
	35	FB1825	自润滑翻边轴承	Self lubricating bearing flange	4	
	36	910600600026	开口销3x20GB/T91-2000	Cotter pin 3x20	1	
	37	910600700025	销轴 8x26GB/T882-1986	Pin shaft 8×26	1	

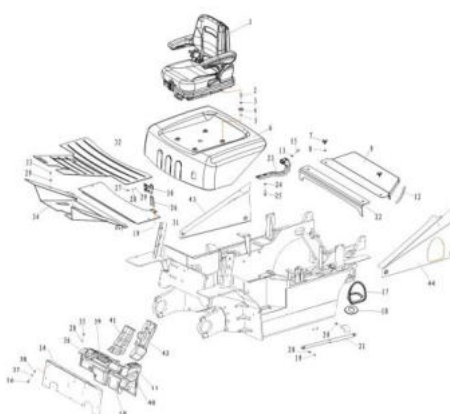
An exploded view diagram of a parking brake assembly. The main component, labeled '1', is a complex metal bracket or housing. Two smaller components, labeled '2' and '3', are shown as washers or spacers. A fourth component, labeled '4', is a bolt. The diagram illustrates how these parts fit together to secure the parking brake mechanism.

手制动操纵/PARKINGBRACKCONTROL (2.5-3.5t)					
序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
1	293212011001	手制动总成	Parking brake	1	
2	910400100007	垫圈10GB/T97.1-2000	Washer 10	2	
3	910400500007	垫圈10GB/T93-1987	Washer 10	2	
4	910100300036	螺栓M10×25GB/T5783-2000	Bolt M10×25	2	

车架与平衡重/FRAME&COUNTERBALANCEWEIGHT (2.5-3.5t)

	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	910100300050	螺栓M12×30GB/T5783-2000	Bolt M12×30	4	
	2	910400500008	垫圈12GB/T93-1987	Washer 12	4	
	3	910400100008	垫圈12GB/T97.1-2000	Washer 12	4	
	4	F030-D-6101000-A0	前横板	Front plate	1	
	5	SF-13030	边界润滑轴承	Bush bearing	2	
	6	F020-D-6100000-A0	车架	Frame	1	洋马98, S4S, 新柴
	6	F020-DV-6100000-A0	车架	Frame	1	LS L4CRTV4
	6	F020-GLHH-6100000-A0	车架	Frame	1	现代L4KB
	6	F020-DC-6100000-A0	车架	Frame	1	新柴欧5
	6	F030-D-6100000-A0	车架	Frame	1	洋马98, S4S, 新柴
	6	F030-DV-6100000-A0	车架	Frame	1	LS L4CRTV4
	6	F030-GLHH-6100000-A0	车架	Frame	1	现代L4KB
	6	F030-DC-6100000-A0	车架	Frame	1	新柴欧5
	7	RF035-4-6300004-A0	调整垫	Adjusting pad	0-4	
	8	910400100006	垫圈8GB/T97.1-2000	Washer 8	2	
	9	910400500006	垫圈8GB/T93-1987	Washer 8	2	
	10	910100300022	螺栓M8×20GB/T5783-2000	Bolt M8×20	2	
	11	F025-D-6300000-A0	平衡重	Counter balance	1	2.5T
	11	F030-D-6300000-A0	平衡重	Counter balance	1	3T
	11	F035-D-6300000-A0	平衡重	Counter balance	1	3.5T
	12	RF035-4-6300003-A0	可吊装孔塞子	Cap	2	
	13	RF035-4-6300006-A0	牵引栓	Traction pin	1	
	14	F030-D-6400005-A0	脚踏板	Foot plate	1	
	15	910400100006	垫圈8GB/T97.1-2000	Washer 8	4	
	16	910400500006	垫圈8GB/T93-1987	Washer 8	4	
	17	910200500062	螺栓M8×16GB/T818-2000	Bolt M8×16	4	
	18	RF035-4-6300005-A0	垫片	Washer	2	
	19	910400500014	垫圈30GB/T93-1987	Washer 30	2	
	20	910100100110	螺栓M30×150GB/T5782-2000	Bolt M30×150	2	2.5T
	20	910100100152	螺栓M30×200GB/T5782-2000	Bolt M30×200	2	3-3.5T
	21	RF035-4-6300002-A0	不可吊装孔塞子	Cap	2	

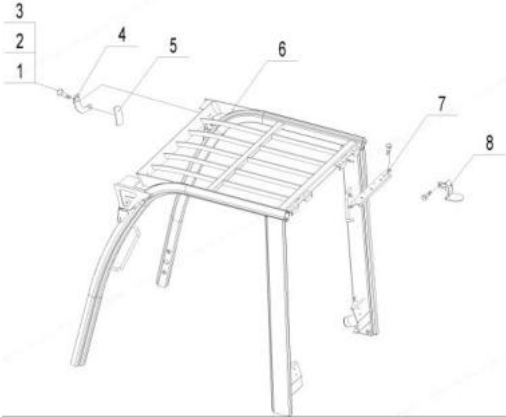
机罩、底板及座椅安装/HOOD, FLOOR&SEATMOUNT (2. 5-3. 5t)

	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	RF035-4-6801000-A0	座椅	Seat	1	
	2	910100100023	螺栓 M8×45GB/T5782-2000	Bolt M8×45	4	
	3	910400100006	垫圈 8GB/T97.1-2000	Washer 8	11	
	4	RF035-4-6800001-A0	橡胶垫	Rubber danper	4	
	5	910300500004	螺母 M8GB/T889.1-2000	Nut M8	4	
	6	F030-D-6407000-A0	机罩	Hood	1	
	7	911000300005	星形把手JB/T7274.4-1994	Radiator cover bolt	2	
	8	RF035-4-6400011-A0	垫圈	Washer	2	
	9	F030-D-6400006-A0	水箱盖板	Radiator cover	1	
	9	F030-GLH-6400001-A0	水箱盖板	Radiator cover	1	现代L4KB双燃料认证
	10	F030-D-6403001-A0	下罩	Cover	1	
	11	F030-D-6403002-A0	手制动罩	Cover	1	
	12	RF035-4-6400013-A0	密封条	Seal stip	1	
	13	910400500006	垫圈 8GB/T93-1987	Washer 8	12	
	14	F030-D-6401000-A0	仪表架	Display pracket	1	
	15	910100300020	螺栓 M8×16GB/T5783-2000	Bolt M8×16	12	
	16	910100300048	螺栓 M12×20GB/T5783-2000	Bolt M12×20	4	
	17	RF035-4-6400003-A0	加油口罩	Oiling cover	1	
	18	RF035-4-6400004-A0	加油口封盖	Oiling cap	1	
	19	910300100006	螺母 M8GB/T6170-2000	Nut M8	6	
	20	910400500006	垫圈 8GB/T93-1987	Washer 8	8	
	21	RF035-4-6403000-A0	气弹簧	Gas spring	1	
	22	F030-D-6400002-A0	盖板	Protection cover	1	
	23	RF035-4-6405000-A0	铰链总成	Hinge ass'y	2	
	24	910400500007	垫圈 10GB/T93-1987	Washer 10	4	
	25	910100300035	螺栓 M10×20GB/T5783-2000	Bolt M10×20	4	
	26	RF035-4-6400005-A0	机罩锁扣钩	Hood hook	1	
	27	293098591033	螺钉 M6×16GB/T823-2000	Screw M6×16	24	
	28	910400500005	垫圈 6GB/T93-1987	Washer 6	24	
	29	910400100005	垫圈 6GB/T97.1-2000	Washer 6	26	
	30	RF035-4-6402000-A0	机罩锁	Hood lock	1	

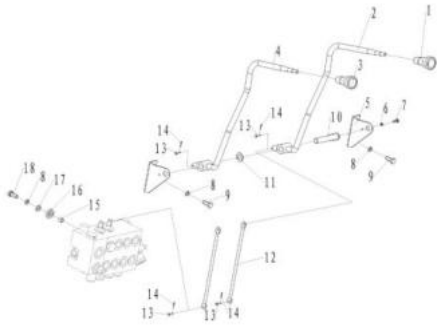
蓄电池及安装/STARTBATTERYMOUNT (2.5-3.5t)

This diagram illustrates the exploded view of a battery assembly. The components are numbered as follows:

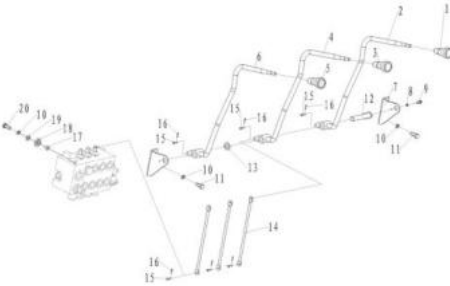
- 1:** The main battery unit, shown as a rectangular box with a base and a top cover.
- 2:** A vertical support plate or bracket that fits into the side of the battery.
- 3:** A horizontal support plate or bracket that fits into the bottom of the battery.
- 4:** A small rectangular component, possibly a terminal or connector, located at the bottom of the support structure.
- 5:** A square plate with four mounting holes, likely for securing the battery to a surface.
- 6:** A small circular component, possibly a washer or spacer, located near the square plate.
- 7:** A small circular component, possibly a washer or spacer, located near the square plate.
- 8:** A small circular component, possibly a washer or spacer, located near the vertical support plate.
- 9:** A small circular component, possibly a washer or spacer, located near the vertical support plate.
- 10:** A small circular component, possibly a washer or spacer, located near the vertical support plate.

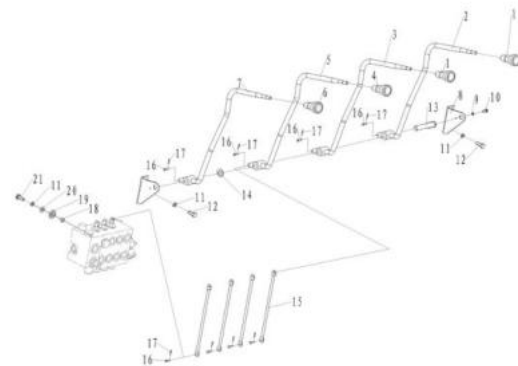
护顶架/OVERHEADGUARD (2. 5-3. 5t)						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	910400500006	垫圈 8GB/T93-1987	Washer 8	6	
	2	910400500006	垫圈 8GB/T93-1987	Washer 8	6	
	3	910100300023	螺栓 M8×25GB/T5783-2000	Bolt M8×16	6	
	4	255049520003	后视镜支架	Rearview mirror bracket	1	
	5	940800100001	内后视镜EQ-140	Rearview mirror ass'y	1	
	6	293022011001	护顶架总成	Overhead guard ass'y	1	
	6	F030-S-0401000-A0	半封闭驾驶室		1	半封闭驾驶室、全封闭驾驶室
	7	252122021029	尾灯架	tail light bracket	1	
	8	251133521016	警示灯架	Warning light stand	1	
	-	F030-D-5102000-A0	前灯架		2	驾驶室
	-	F030-S-0501000-A0	驾驶室左门		1	全封闭驾驶室
	-	F030-S-0502000-A0	驾驶室右门		1	全封闭驾驶室

多路换向阀操纵(二联)/MULTI-WAYVALVEMOUNT (TWO-THROW) (2.5-3.5t)

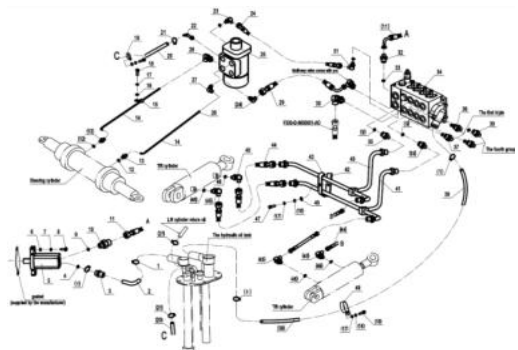
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	RF035-4-7401000-A0	起升手柄	Lift knob	1	
	2	RF035-4-7404000-A0	起升操纵杆	Lift lever	1	
	3	RF035-4-7402000-A0	倾斜手柄	Tilt knob	1	
	4	RF035-4-7405000-A0	倾斜操纵杆	Tilt lever	1	
	5	F030-D-7400001-A0	支座	Bracket	2	
	6	910400500005	垫圈 6GB/T93-1987	Washer 6	1	
	7	910100300009	螺栓 M6×12GB/T5783-2000	Bolt M6×12	1	
	8	910400500007	垫圈 10GB/T93-1987	Washer 10	7	
	9	910100300035	螺栓 M10×20GB/T5783-2000	Bolt M10×20	4	
	10	RF035-4-7408000-A0	二联销轴	Two way valve pin shaft	1	
	11	RF035-4-7400008-A0	多路阀尼龙衬套	Multi-way valve	按需	
	12	RF035-4-7400004-A0	连接杆	Connecting rod	2	
	13	RF035-4-7400003-A0	销轴	Pin shaft	4	
	14	910600600011	销 2×12GB/T91-2000	Pin 2×12	4	
	15	RF035-4-7400002-A0	套管	Collar	3	
	16	RF035-4-7400001-A0	橡胶垫	Rubber danper	6	
	17	910400200004	垫圈 10GB/T96.1-2002	Washer 10	3	
	18	910400400003	螺栓 M10×1.25×25GB/T5786-2000	Bolt M10×1.25×25	3	

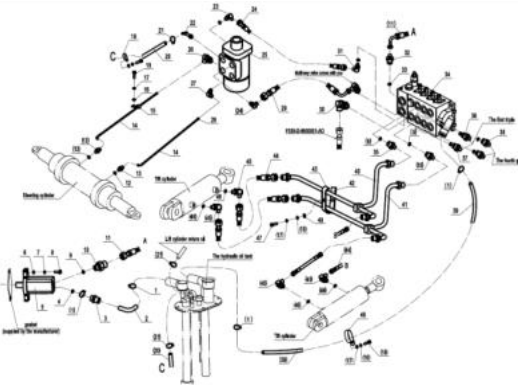
多路换向阀操纵(三联)/MULTI-WAYVALVEMOUNT (THREE-THROW) (2. 5-3. 5t)

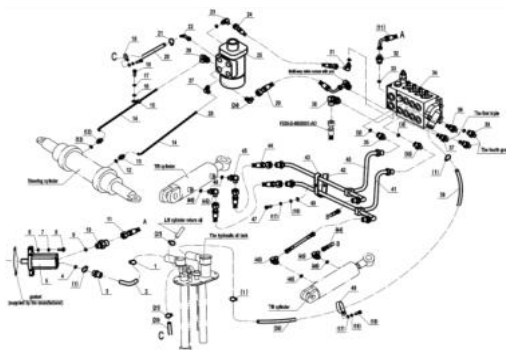
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	RF035-4-7403000-A0	属具手柄	4th way valve knob	1	
	2	RF035-4-7406000-A0	第三联操纵杆	3rd way valve lever	1	
	3	RF035-4-7401000-A0	起升手柄	Lift knob	1	
	4	RF035-4-7404000-A0	起升操纵杆	Lift lever	1	
	5	RF035-4-7402000-A0	倾斜手柄	Tilt knob	1	
	6	RF035-4-7405000-A0	倾斜操纵杆	Tilt lever	1	
	7	F030-D-7400001-A0	支座	Bracket	2	
	8	910400500005	垫圈 6GB/T93-1987	Washer 6	1	
	9	910100300009	螺栓 M6×12GB/T5783-2000	Bolt M6×12	1	
	10	910400500007	垫圈 10GB/T93-1987	Washer 10	7	
	11	910100300035	螺栓 M10×20GB/T5783-2000	Bolt M10×20	4	
	12	RF035-4-7409000-A0	三联销轴	Three way valve pin shaft	1	
	13	RF035-4-7400008-A0	多路阀尼龙衬套	Multi-way valve	按需	
	14	RF035-4-7400004-A0	连接杆	Connecting rod	3	
	15	RF035-4-7400003-A0	销轴	Pin shaft	6	
	16	910600600011	销 2×12GB/T91-2000	Pin 2×12	6	
	17	RF035-4-7400002-A0	套管	Collar	3	
	18	RF035-4-7400001-A0	橡胶垫	Rubber danper	6	
	19	910400200004	垫圈 10GB/T96. 1-2002	Washer 10	3	
	20	910400400003	螺栓 M10×1. 25×25GB/T5786-2000	Bolt M10×1. 25×25	3	

多路换向阀操纵(四联)/MULTI-WAYVALVEMOUNT(FOUR-THROW) (2. 5-3. 5t)						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	RF035-4-7403000-A0	属具手柄	4th way valve knob	2	
	2	RF035-4-7407000-A0	第四联操纵杆	4th way valve lever	1	
	3	RF035-4-7406000-A0	第三联操纵杆	3rd way valve lever	1	
	4	RF035-4-7401000-A0	起升手柄	Lift knob	1	
	5	RF035-4-7404000-A0	起升操纵杆	Lift lever	1	
	6	RF035-4-7402000-A0	倾斜手柄	Tilt knob	1	
	7	RF035-4-7405000-A0	倾斜操纵杆	Tilt lever	1	
	8	F030-D-7400001-A0	支座	Bracket	2	
	9	910400500005	垫圈 6GB/T93-1987	Washer 6	1	
	10	910100300009	螺栓 M6×12GB/T5783-2000	Bolt M6×12	1	
	11	910400500007	垫圈 10GB/T93-1987	Washer 10	7	
	12	910100300035	螺栓 M10×20GB/T5783-2000	Bolt M10×20	4	
	13	RF035-4-7410000-A0	四联销轴	four-way value pin shaft	1	
	14	RF035-4-7400008-A0	多路阀尼龙衬套	Multi-way valve	按需	
	15	RF035-4-7400004-A0	连接杆	Connecting rod	4	
	16	RF035-4-7400003-A0	销轴	Pin shaft	8	
	17	910600600011	销 2×12GB/T91-2000	Pin 2×12	8	
	18	RF035-4-7400002-A0	套管	Collar	3	
	19	RF035-4-7400001-A0	橡胶垫	Rubber danper	6	
	20	910400200004	垫圈 10GB/T96.1-2002	Washer 10	3	
	21	910400400003	螺栓 M10×1. 25×25GB/T5786-2000	Bolt M10×1. 25×25	3	

变矩器油冷系统/TOR-CONOILCOOLINGSYSTEM(2.5-3.5t)						
序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark	
A	-	变矩器油冷却系统	tor-con oil cooling system	1		
1	RF035-4-4700001-A0	管夹	Clip	2		
2	910400500005	垫圈6GB/T93-1987	Washer 6	2		
3	910100300009	螺栓M6×12GB/T5783-2000	Bolt M6×12	2		
4	RF035-2-4700002-A0	变矩器油管 φ11×5-1700	Tor-con hose φ11×5-1700	1		
5	RF035-2-4700003-A0	变矩器油管 φ11×5-1500	Tor-con hose φ11×5-1500	1		
6	911000600013	喉箍d25JB/T8870-1999	Hoop d25	4		
7	RF035-2-4701000-A0	铰接螺栓	Connecting bolt	2		
8	910800900004	组合垫圈14JB/T982-1977	Bonded washer 14	4		

液压系统/HYDRAULIC SYSTEM (2.5-3.5t)						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	A	-	液压管路系统	Hydraulic Piping system	1	2.0-3.5t
	1	293098591036	喉箍 Φ32-45QC/T390-1999	Hose clamp Φ32-45	4	
	2	F030-D-7600001-A0	泵吸油管	Pump oil suction pipe	1	洋马
	2	F030-D-7600013-A0	泵吸油管	Pump oil suction pipe	1	S4S
	2	F030-DV-7600001-A0	泵吸油管	Pump oil suction pipe	1	LS
	2	F030-DX-7600001-A0	泵吸油管	Pump oil suction pipe	1	新柴
	2	F030-GLHH-7600001-A0	泵吸油管	Pump oil suction pipe	1	双燃料
	2	F030-DC-7600001-A0	泵吸油管	Pump oil suction pipe	1	新柴欧5
	3	RF035-4-7600001-A0	泵进油接头	Pump oil suction fitting	1	
	3	F030-DV-7601000-A0	泵进油接头	Pump oil suction fitting	1	LS
	4	910800100006	O形圈 35×3.5GB1235-76	O-ring 35×3.5	1	
	4	910800100056	O形圈 40×3.5GB/T1235-76	O-ring 40×3.5	1	LS
	5	RF035-4-7602000-A0	齿轮泵	Gear pump	1	洋马
	5	F030-DV-7603000-A0	齿轮泵	Gear pump	1	LS
	5	RF035-4-7602200-A0	齿轮泵	Gear pump	1	三菱S4S
	5	F030-D-7602200-A0	齿轮泵	Gear pump	1	新柴
	5	F030-GLH-7601000-A0	齿轮泵	Gear pump	1	双燃料
	6	910400100007	垫圈 10GB/T97.1-2002	Washer 10	2	
	7	910400500007	垫圈 10GB/T93-1987	Washer 10	2	
	8	910100300038	螺栓 M10×35GB/T5783-2000	Bolt M10×35	2	尼桑K25、大柴、YANMAR9
	9	910800100100	O形圈 22×2.4GB1235-76	O-ring 22×2.4	8	
	9	910800100024	O形圈 30×3.5GB/T1235-76	O-ring 30×3.5	1	LS
	10	F030-D-7600002-A0	泵出油接头	Pump oil outlet fitting	1	洋马、三菱S4S、新柴、双燃料
	10	F030-DV-7603000-A0	泵出油接头	Pump oil outlet fitting	1	LS
	11	F030-D-7600003-A1	多路阀进油胶管	Multi-way valve oil inlet H.P.hose	1	洋马、三菱S4S、新柴、双燃料
	11	F030-DV-7600002-A0	多路阀进油胶管	Multi-way valve oil inlet H.P.hose	1	LS
	11	F030-GLH-7600002-A0	多路阀进油胶管	Multi-way valve oil inlet H.P.hose	1	双燃料
	11	F030-DC-7600002-A0	多路阀进油胶管	Multi-way valve oil inlet H.P.hose	1	新柴欧5
	12	910800100039	O形圈 18×2.4GB/T1235-76	O-ring 18×2.4	2	
	13	F030-D-7600004-A0	转向缸接头	Steering cylinder connector	2	
	14	F030-D-7600005-A0	转向缸胶管 I	Steering cylinder H.P. hose I	1	2.5-3.5t

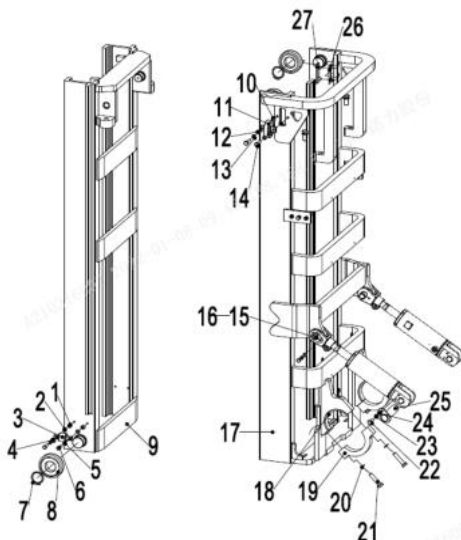
液压系统/HYDRAULIC SYSTEM (2.5-3.5t)						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	15	RF035-4-7600005-A0	油管夹	Oil Pipe clamp	5	
	16	910400100005	垫圈 6GB/T97.1-2002	Washer 6	15	
	17	910400500005	垫圈 6GB/T93-1987	Washer 6	15	
	18	910100300009	螺栓 M6×12GB/T5783-2000	Bolt M6×12	14	
	19	GMS-DJR20	卡箍	Hose clamp 20	5	
	20	F030-D-7600006-A0	转向器回油胶管	Orbitrol oil returning pipe	1	
	21	911000600012	喉箍 Φ22JB/T8870-1999	Hose clamp Φ22	4	
	22	RF035-4-7604000-A0	转向器回油接头	Orbitrol oil returning pipe connector	1	
	23	255023510003	转向器转向优先接头	Steering gear steering priority connector	1	
	24	F030-D-7610000-B0	转向优先胶管	Steering priority hose	1	
	25	255015010012	转向器	Orbitrol	1	(带转向优先)
	26	F030-D-7601000-A0	转向器接头 I	Orbitrol connector	1	
	27	F030-D-7602000-A0	转向器接头 II	Orbitrol connector	2	
	28	F030-D-7600007-A0	转向缸胶管 II	Steering cylinder H.P. hose I	1	
	29	F030-D-7609000-B0	转向器进油胶	Orbitrol Oil inlet H.P. hose	1	
	30	255044020143	多路阀-起升缸接头	Multi-valve connector(lift cylinder)	1	
	31	255023510001	多路阀-转向优先接头	Multiway valve - steering priority connector	1	
	32	F030-D-7604000-A0	多路阀进油接头	Valve connector,oil-inlet	1	
	33	910800100040	O型圈 24×2.4GB1235-76	O-ring 24×2.4	1	
	34	F030-D-7605100-B0	多路阀	Multi-way valve	1	二联
	34	F030-D-7605200-B0	多路阀	Multi-way valve	1	三联
	34	F030-D-7605300-B0	多路阀	Multi-way valve	1	四联
	35	F030-D-7600009-A0	多路阀-倾斜缸接头	Multi-valve connector (tilt cyliner)	2	外购
	36	281225010001	多路阀-侧移接头I	Multiway valves - Side shift connector I	2	三联、四联
	37	255023510007	多路阀-侧移接头II	Multiway valves - Side shift connector II	2	三联、四联
	39	F030-D-7600011-A0	液压回油管	Oil-returning hose	1	马、三菱S4S、新柴、双柴
	39	F030-GLHH-7600002-A0	液压回油管	Oil-returning hose	1	双燃料
	40	F030-D-7606000-A0	倾斜硬管 I	Tilting cylinder pipe I	1	
	41	F030-D-7607000-A0	倾斜硬管 II	Tilting cylinder pipe II	1	
	42	RF035-4-7600012-A0	硬管卡 I	Clip I	1	
	43	RF035-4-7600013-A0	硬管线卡 II	Clip II	1	

液压系统/HYDRAULIC SYSTEM (2.5-3.5t)						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	44	F030-D-7600012-A0	硬管-倾斜缸胶管	Tilt cylinder hose (front)	4	
	45	251223510003	倾斜缸接头	Tilt cylinder connector	4	
	46	910800100021	O型圈 11.2×2.65GB/T3452.1-1992	O-ring 11.2×2.65	4	
	47	910100300012	螺栓 M6×25GB/T5783-2000	Bolt M6×25	2	
	48	910300100005	螺母 M6GB/T6170-2000	Nut M6	2	
	49	GMS-DJR45	箍	Clip	2	

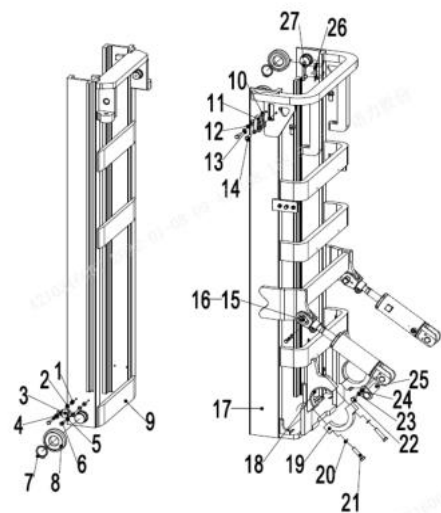
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293098501038门架(标准门架25)/MAST(stand mast25)

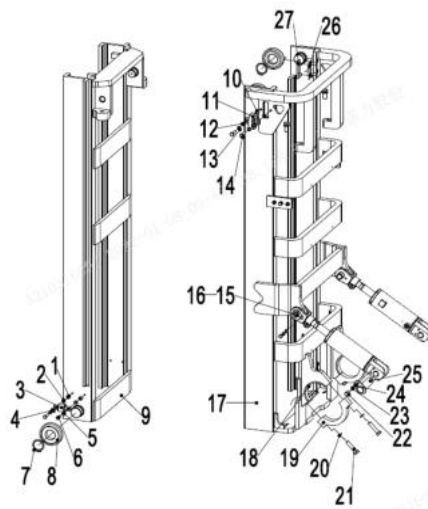
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	255038020008	调整套	Adjusting sleeve	4	
	2	255038020009	调整垫	Adjustable pad	8	
	3	940200200005	侧滚轮 Φ42-CD=68	Side roller Φ42 - CD = 68	2	
	4	910400100007	平垫圈GB97.1-10-200HV	Washer GB97.1-10-200HV	8	
	5	910400500007	弹簧垫圈GB93-10	Spring washer GB93-10	8	
	6	910100300039	螺栓GB5783-M10x40-8.8	Bolt GB5783 M10x40-8.8	4	
	7	910401300020	轴用弹性挡圈GB894.1-40	Elastic retaining ring GB894.1-40 for shaft	4	
	8	940200100020	主滚轮 Φ119.2xΦ55x34	Roller Φ119.2xΦ55x34	4	
	8	940200100021	主滚轮 Φ119.6xΦ55x34	Roller Φ119.6xΦ55x34	4	
	8	940200100022	主滚轮 Φ120xΦ55x34	Roller Φ120xΦ55x34	4	
	9	256744012001	内门架焊合(2000)	Mast (2000)	1	2.5t
	9	256744012002	内门架焊合(2500)	Mast (2500)	1	2.5t
	9	256744012003	内门架焊合(3000)	Mast (3000)	1	2.5t
	9	256744012004	内门架焊合(3300)	Mast (3300)	1	2.5t
	9	256744012005	内门架焊合(3500)	Mast (3500)	1	2.5t
	9	256744012006	内门架焊合(3600)	Mast (3600)	1	2.5t
	9	256744012007	内门架焊合(3700)	Mast (3700)	1	2.5t
	9	256744012008	内门架焊合(4000)	Mast (4000)	1	2.5t
	9	256744012009	内门架焊合(4300)	Mast (4300)	1	2.5t
	9	256744012010	内门架焊合(4500)	Mast (4500)	1	2.5t
	9	256744012011	内门架焊合(5000)	Mast (5000)	1	2.5t
	9	256744012012	内门架焊合(5500)	Mast (5500)	1	2.5t
	9	256744012013	内门架焊合(6000)	Mast (6000)	1	2.5t
	10	255038020009	调整垫	Adjustable pad	4	
	11	940200200002	侧滚轮 Φ87-CD=55	Side roller Φ87-CD=55	2	
	12	910400100008	平垫圈GB97.1-12-200HV	Washer GB97.1-12-200HV	4	
	13	910400500008	弹簧垫圈GB93-12	Washer GB93-12	6	
	14	910100300050	螺栓GB5783-M12x30-8.8	Bolt GB5783-M12x30-8.8	4	
	15	2930844510001	带耳轴 Φ30x110	Axle Φ30x110	2	
	16	272344021080	耐磨套 Φ30xΦ38x25	the wear-proof casing	2	
	17	293144011001	外门架焊合(2000)	Mast (2000)	1	

293098501038门架(标准门架25)/MAST(stand mast25)



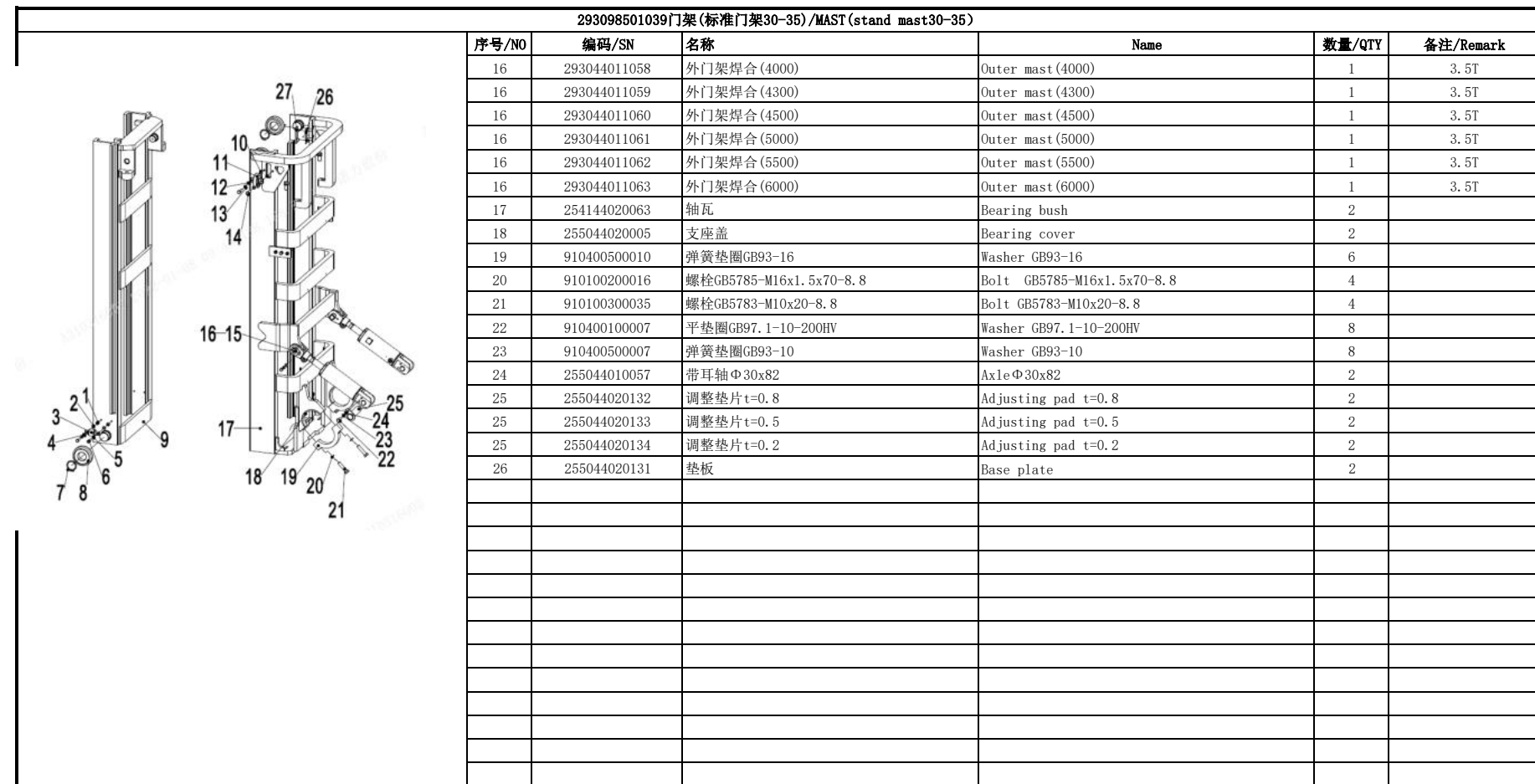
序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
17	293144011002	外门架焊合 (2500)	Mast (2500)	1	
17	293144011003	外门架焊合 (3000)	Mast (3000)	1	
17	293144011004	外门架焊合 (3300)	Mast (3300)	1	
17	293144011005	外门架焊合 (3500)	Mast (3500)	1	
17	293144011006	外门架焊合 (3600)	Mast (3600)	1	
17	293144011007	外门架焊合 (3700)	Mast (3700)	1	
17	293144011008	外门架焊合 (4000)	Mast (4000)	1	
17	293144011009	外门架焊合 (4300)	Mast (4300)	1	
17	293144011010	外门架焊合 (4500)	Mast (4500)	1	
17	293144011011	外门架焊合 (5000)	Mast (5000)	1	
17	293144011012	外门架焊合 (5500)	Mast (5500)	1	
17	293144011013	外门架焊合 (6000)	Mast (6000)	1	
18	254144020063	轴瓦	Bearing bush	2	
19	255044020005	支座盖	Bearing cover	2	
20	910400500010	弹簧垫圈GB93-16	Washer GB93-16	6	
21	910100200016	螺栓GB5785-M16x1.5x70-8.8	Bolt GB5785-M16x1.5x70-8.8	4	
22	910100300035	螺栓GB5783-M10x20-8.8	Bolt GB5783-M10x20-8.8	4	
23	910400100007	平垫圈GB97.1-10-200HV	Washer GB97.1-10-200HV	8	
24	910400500007	弹簧垫圈GB93-10	Washer GB93-10	8	
25	255044010057	带耳轴Φ30x82	AxleΦ30x82	2	
26	255044020132	调整垫片t=0.8	Adjusting pad t=0.8	2	
26	255044020133	调整垫片t=0.5	Adjusting pad t=0.5	2	
26	255044020134	调整垫片t=0.2	Adjusting pad t=0.2	2	
27	255044020131	垫板	Base plate	2	

293098501039门架(标准门架30-35)/MAST(stand mast30-35)

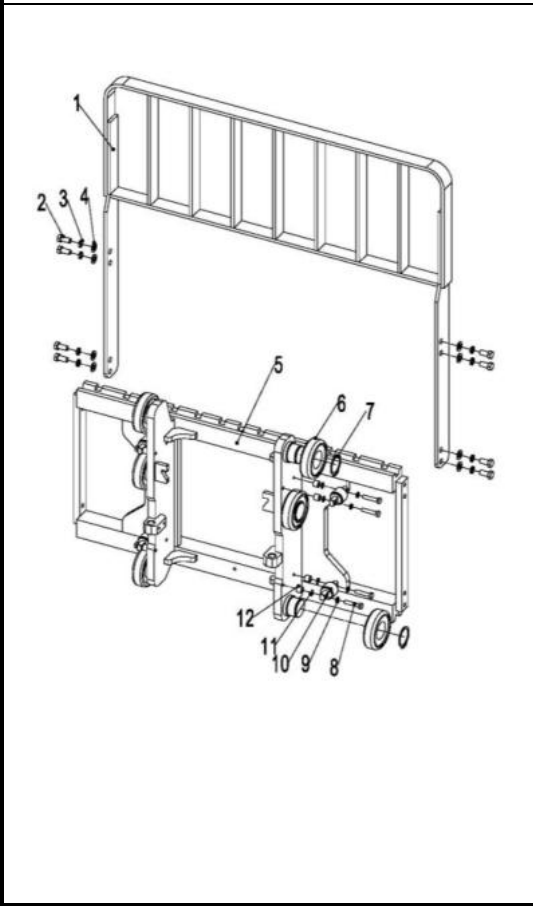
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	255038020008	调整套	Adjusting sleeve	4	
	2	255038020009	调整垫	Adjustable pad	8	
	3	940200200005	侧滚轮Φ42-CD=68	Side rollerΦ42 - CD = 68	2	
	4	910400100007	平垫圈GB97.1-10-200HV	Washer GB97.1-10-200HV	8	
	5	910400500007	弹簧垫圈GB93-10	Spring washer GB93-10	8	
	6	910100300039	螺栓GB5783-M10x40-8.8	Bolt GB5783 M10x40-8.8	4	
	7	910401300020	轴用弹性挡圈GB894.1-40	Elastic retaining ring GB894.1-40 for shaft	4	
	8	940200100020	主滚轮Φ119.2xΦ55x34	Roller Φ119.2xΦ55x34	4	
	8	940200100021	主滚轮Φ119.6xΦ55x34	Roller Φ119.6xΦ55x34	4	
	8	940200100022	主滚轮Φ120xΦ55x34	Roller Φ120xΦ55x34	4	
	9	256844012001	内门架焊合(2000)	Inner Mast (2000)	1	3.0T
	9	256844012002	内门架焊合(2500)	Inner Mast (2500)	1	3.0T
	9	256844012003	内门架焊合(3000)	Inner Mast (3000)	1	3.0T
	9	256844012004	内门架焊合(3300)	Inner Mast (3300)	1	3.0T
	9	256844012005	内门架焊合(3500)	Inner Mast (3500)	1	3.0T
	9	256844012006	内门架焊合(3600)	Inner Mast (3600)	1	3.0T
	9	256844012007	内门架焊合(3700)	Inner Mast (3700)	1	3.0T
	9	256844012008	内门架焊合(4000)	Inner Mast (4000)	1	3.0T
	9	256844012009	内门架焊合(4300)	Inner Mast (4300)	1	3.0T
	9	256844012010	内门架焊合(4500)	Inner Mast (4500)	1	3.0T
	9	256844012011	内门架焊合(5000)	Inner Mast (5000)	1	3.0T
	9	256844012012	内门架焊合(5500)	Inner Mast (5500)	1	3.0T
	9	256844012013	内门架焊合(6000)	Inner Mast (6000)	1	3.0T
	9	256844012051	内门架焊合(2000)	Inner mast (2000)	1	3.5T
	9	256844012052	内门架焊合(2500)	Inner mast (2500)	1	3.5T
	9	256844012053	内门架焊合(3000)	Inner mast (2700)	1	3.5T
	9	256844012054	内门架焊合(3300)	Inner mast (3000)	1	3.5T
	9	256844012055	内门架焊合(3500)	Inner mast (3300)	1	3.5T
	9	256844012056	内门架焊合(3600)	Inner mast (3500)	1	3.5T
	9	256844012057	内门架焊合(3700)	Inner mast (3700)	1	3.5T
	9	256844012058	内门架焊合(4000)	Inner mast (4000)	1	3.5T

293098501039门架(标准门架30-35)/MAST(stand mast30-35)

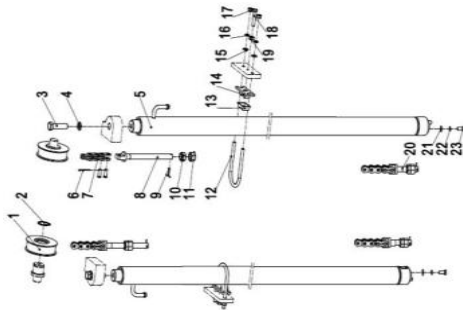
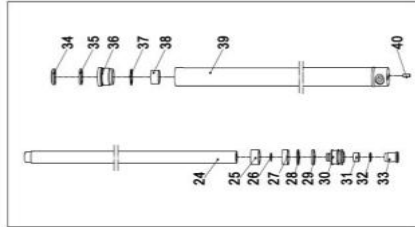
序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
9	256844012059	内门架焊合 (4300)	Inner mast (4300)	1	3.5T
9	256844012060	内门架焊合 (4500)	Inner mast (4500)	1	3.5T
9	256844012061	内门架焊合 (5000)	Inner mast (5000)	1	3.5T
9	256844012062	内门架焊合 (5500)	Inner mast (5500)	1	3.5T
9	256844012063	内门架焊合 (6000)	Inner mast (6000)	1	3.5T
10	255038020009	调整垫	Adjustable pad	4	
11	940200200002	侧滚轮 Φ87-CD=55	Side roller Φ87-CD=55	2	
12	910400100008	平垫圈GB97.1-12-200HV	Washer GB97.1-12-200HV	4	
13	910400500008	弹簧垫圈GB93-12	Washer GB93-12	6	
14	910100300050	螺栓GB5783-M12x30-8.8	Bolt GB5783-M12x30-8.8	4	
15	293044510001	带耳轴 Φ30x110	Axle Φ30x110	2	3.0T
16	293044011001	外门架焊合 (2000)	Outer mast (2000)	1	3.0T
16	293044011002	外门架焊合 (2500)	Outer mast (2500)	1	3.0T
16	293044011003	外门架焊合 (3000)	Outer mast (3000)	1	3.0T
16	293044011004	外门架焊合 (3300)	Outer mast (3300)	1	3.0T
16	293044011005	外门架焊合 (3500)	Outer mast (3500)	1	3.0T
16	293044011006	外门架焊合 (3600)	Outer mast (3600)	1	3.0T
16	293044011007	外门架焊合 (3700)	Outer mast (3600)	1	3.0T
16	293044011008	外门架焊合 (4000)	Outer mast (4000)	1	3.0T
16	293044011009	外门架焊合 (4300)	Outer mast (4300)	1	3.0T
16	293044011010	外门架焊合 (4500)	Outer mast (4500)	1	3.0T
16	293044011011	外门架焊合 (5000)	Outer mast (5000)	1	3.0T
16	293044011012	外门架焊合 (5500)	Outer mast (5500)	1	3.0T
16	293044011013	外门架焊合 (6000)	Outer mast (6000)	1	3.0T
16	293044011051	外门架焊合 (2000)	Outer mast (2000)	1	3.5T
16	293044011052	外门架焊合 (2500)	Outer mast (2500)	1	3.5T
16	293044011053	外门架焊合 (3000)	Outer mast (3000)	1	3.5T
16	293044011054	外门架焊合 (3300)	Outer mast (3300)	1	3.5T
16	293044011055	外门架焊合 (3500)	Outer mast (3500)	1	3.5T
16	293044011056	外门架焊合 (3600)	Outer mast (3600)	1	3.5T
16	293044011057	外门架焊合 (3700)	Outer mast (3600)	1	3.5T



293098501040	货叉架(标准门架)/FORK ARM CARRIER(stand mast)
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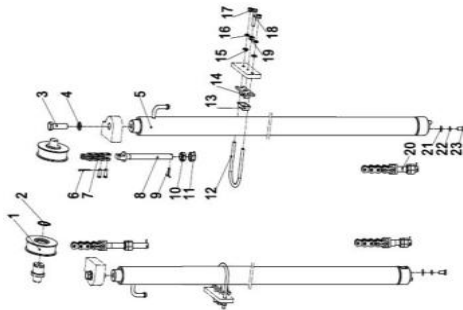
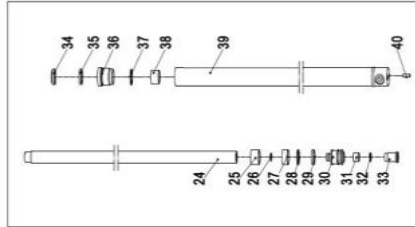
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293098501041起升油缸 (标准门架)/LIFTING CYLINDER (stand mast)



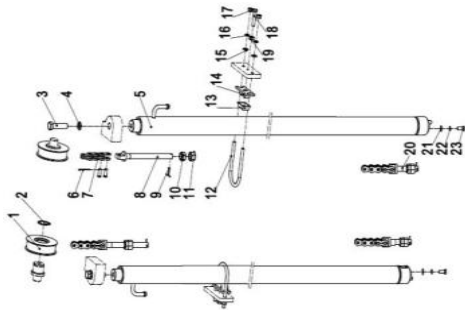
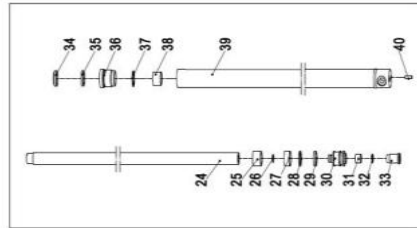
序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
1	940200500005	链轮轴承780708K- φ110x φ40x27	Chain wheel bearing780708K- φ110x φ40x27	2	
2	910401300020	轴用弹性挡圈GB894.1-40	Circlip GB894.1-40	2	
3	910400500010	弹簧垫圈GB93-16	Washer GB93-16	4	
4	910100400029	螺栓GB5786-M16x1.5x40-8.8	Bolt GB5786-M16x1.5x40-8.8	2	
5	255044010043	油缸 (H=2000)	Cylinder Φ56xΦ45x995 (H=2000)	2	2.5T
5	255044010044	油缸 (H=2500)	Cylinder Φ56xΦ45x1245 (H=2500)	2	
5	255044010055	油缸 (H=3000)	Cylinder Φ56xΦ45x1495 (H=3000)	2	
5	255044010045	油缸 (H=3300)	Cylinder Φ56xΦ45x1645 (H=3300)	2	
5	255044010046	油缸 (H=3500)	Cylinder Φ56xΦ45x1745 (H=3500)	2	
5	255044010047	油缸 (H=3600)	Cylinder Φ56xΦ45x1795 (H=3600)	2	
5	255044010048	油缸 (H=3700)	Cylinder Φ56xΦ45x1845 (H=3700)	2	
5	255044010049	油缸 (H=4000)	Cylinder Φ56xΦ45x2045 (H=4000)	2	
5	255044010050	油缸 (H=4300)	Cylinder Φ56xΦ45x2195 (H=4300)	2	
5	255044010051	油缸 (H=4500)	Cylinder Φ56xΦ45x2295 (H=4500)	2	
5	255044010052	油缸 (H=5000)	Cylinder Φ56xΦ45x2595 (H=5000)	2	
5	255044010053	油缸 (H=5500)	Cylinder Φ56xΦ45x2845 (H=5500)	2	
5	255044010054	油缸 (H=6000)	Cylinder Φ56xΦ45x3095 (H=6000)	2	
5	256044016001	油缸 (H=2000)	Cylinder Φ56xΦ45x995 (H=2000)	2	3.0-3.5T
5	256044016002	油缸 (H=2500)	Cylinder Φ56xΦ45x1245 (H=2500)	2	
5	256044016003	油缸 (H=3000)	Cylinder Φ56xΦ45x1495 (H=3000)	2	
5	256044016004	油缸 (H=3300)	Cylinder Φ56xΦ45x1645 (H=3300)	2	
5	256044016005	油缸 (H=3500)	Cylinder Φ56xΦ45x1745 (H=3500)	2	
5	256044016006	油缸 (H=3600)	Cylinder Φ56xΦ45x1825 (H=3600)	2	
5	256044016007	油缸 (H=3700)	Cylinder Φ56xΦ45x1845 (H=3700)	2	
5	256044016008	油缸 (H=4000)	Cylinder Φ56xΦ45x1995 (H=4000)	2	
5	256044016008	油缸 (H=4000)	Cylinder Φ56xΦ45x1995 (H=4000)	2	3.0-3.5T
5	256044016009	油缸 (H=4300)	Cylinder Φ56xΦ45x2120 (H=4300)	2	
5	256044016010	油缸 (H=4500)	Cylinder Φ56xΦ45x2245 (H=4500)	2	
5	256044016011	油缸 (H=5000)	Cylinder Φ56xΦ45x2495 (H=5000)	2	
5	256044016012	油缸 (H=5500)	Cylinder Φ56xΦ45x2745 (H=5500)	2	
5	256044016013	油缸 (H=6000)	Cylinder Φ56xΦ45x2995 (H=6000)	2	

293098501041起升油缸（标准门架）/LIFTING CYLINDER (stand mast)



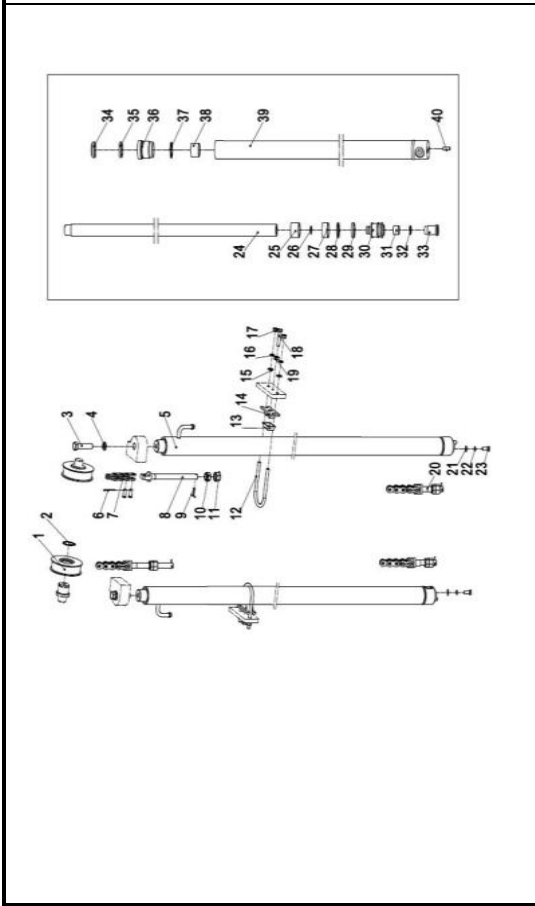
序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
6	▲	开口销2.5x40	Split pin 2.5x40	2	
7	▲	LH1623板式链	LH1623 chain	2	2.5-3.0T
7	910900400015	LH1634板式链	LH1634 chain	2	3.5T
8	▲	长端接头	Joint	2	2.5-3.0T
8	254044020062	长端接头	Joint	2	3.5T
9	▲	开口销3.2x30	Split pin 3.2x30	2	
10	▲	球面螺母M18x1.5	Nut M18x1.5	2	2.5-3.0T
10	256144020001	球面螺母M22x1.5	Nut M22x1.5	2	3.5T
11	▲	螺母M18x1.5	Nut M18x1.5	2	2.5-3.0T
11	255013520002	螺母M20x1.5	Nut M20x1.5	2	3.5T
12	255044020128	U形螺栓Φ68	Fixing ring	2	
13	255044020129	防护罩	Rubber bushing	2	
14	255044020130	固定座（油缸）	Fixing seat	2	
15	910400100007	平垫圈GB97.1-16-200HV	Washer GB97.1-16-200HV	4	
16	910400500007	弹簧垫圈GB93-10	Washer GB93-10	4	
17	910300200002	螺母GB6171-M10x1.25-10	Nut GB6171-M10x1.25-10	4	
18	910100300041	螺栓GB5783-M10x50-8.8	Bolt GB5783-M10x50-8.8	2	
19	910300100007	螺母GB6170-M10-10	Nut GB6170-M10-10	2	
20	▲	短端接头	Joint	2	2.5-3.0T
20	▲	短端接头	Joint	2	
21	910400100008	平垫圈GB97.1-12-200HV	Washer GB97.1-12-200HV	2	
22	910400500008	弹簧垫圈GB93-12	Washer GB93-12	2	
23	910100400009	螺栓GB5786-M12x1.25x25-8.8	Bolt GB5786-M12x1.25x25-8.8	2	
24	▲	活塞杆	Piston rod	1	
25	▲	调整套40.5x49x12	Adjusting bushing 40.5x49x12	1	
26	▲	钢丝挡圈	Circlip	1	
27	▲	支承环56x20x2.5	Bearing 50x20x2.5	1	
28	▲	挡片56x45x3	Catch 50x40x3	1	
29	▲	孔用密封圈	Seal ring 50x40x6	1	
30	▲	活塞	Piston rod	1	
31	▲	铜套	Copper bushing	1	

293098501041起升油缸（标准门架）/LIFTING CYLINDER (stand mast)

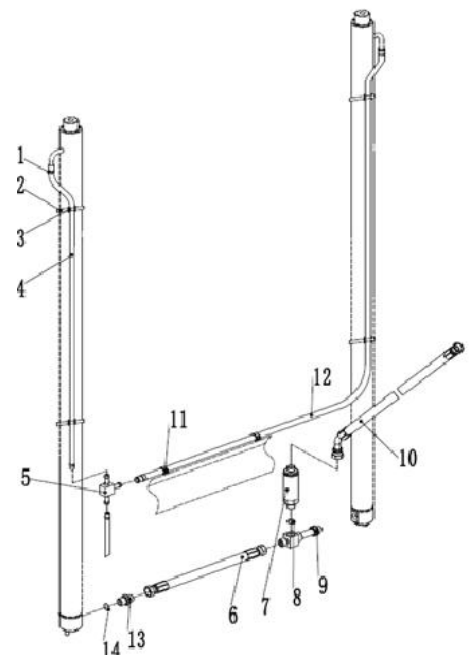


序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
32	▲	钢丝挡圈	Circlip	1	
33	▲	缓冲环	Buffering ring	1	
34	▲	防尘圈	Dust ringDKB40x52x7/10	1	
35	▲	轴用密封圈	Seal ring 40x50x6	1	
36	▲	导向套	Guide sleeve	1	
37	▲	O型密封圈	O ring 49.7x2.4	1	
38	▲	钢背轴承4530	Bearing 4030	1	
39	▲	缸体	Cylinder	1	
40	▲	圆柱销D10x26	Dowel pin	1	
41	256098510001	密封件修理包(标准门架起升缸)	Seal kits(standard mast lifting cylinder)	2	巴鲁/Inc. 27 29 34 35 37
A	255043510139	起升链条LH1623-79/H=3000	Lifting chain LH1623-77	2	2.5-3.2T
A	255044510133	起升链条LH1623-59/H=2000	Lifting chain LH1623-57	2	
A	255043510085	起升链条LH1623-69/H=2500	Lifting chain LH1623-67	2	
A	255044510140	起升链条LH1623-85/H=3300	Lifting chain LH1623-83	2	2.5-3.0T
A	255043510088	起升链条LH1623-89/H=3500	Lifting chain LH1623-87	2	
A	255044010107	起升链条LH1623-91/H=3600	Lifting chain LH1623-89	2	
A	253543510066	起升链条LH1623-93/H=3700	Lifting chain LH1623-91	2	
A	255043510107	起升链条LH1623-101/H=4000	Lifting chain LH1623-99	2	
A	253544510027	起升链条LH1623-107/H=4300	Lifting chain LH1623-105	2	
A	255043510090	起升链条LH1623-111/H=4500	Lifting chain LH1623-109	2	
A	253511010064	起升链条LH1623-121/H=5000	Lifting chain LH1623-121	2	
A	256044014001	起升链条LH1623-133/H=5500	Lifting chain LH1623-131	2	
A	256044014002	起升链条LH1623-143/H=6000	Lifting chain LH1623-141	2	
B	263044510025	起升链条LH1634-59/H=2000	Lifting chain LH1634-59	2	3.5T
B	256144014001	起升链条LH1634-69/H=2500	Lifting chain LH1634-69	2	
B	263044010042	起升链条LH1634-79/H=3000	Lifting chain LH1634-79	2	
B	263043510065	起升链条LH1634-85/H=3300	Lifting chain LH1634-85	2	
B	263044510006	起升链条LH1634-89/H=3500	Lifting chain LH1634-89	2	
B	254044010057	起升链条LH1634-91/H=3600	Lifting chain LH1634-91	2	
B	254044010058	起升链条LH1634-93/H=3700	Lifting chain LH1634-93	2	
B	254044510027	起升链条LH1634-101/H=4000	Lifting chain LH1634-101	2	

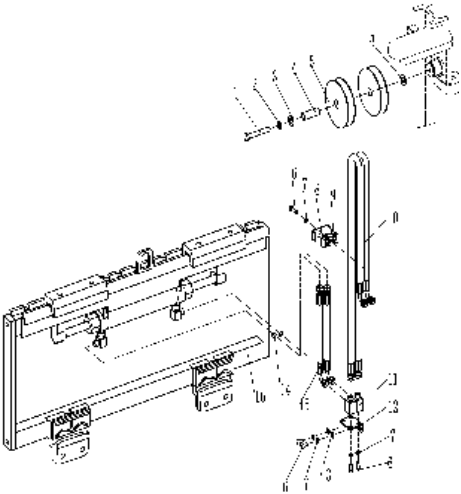
293098501041起升油缸（标准门架）/LIFTING CYLINDER (stand mast)

	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	B	263044510008	起升链条LH1634-107/H=4300	Lifting chain LH1634-107	2	
	B	254044010061	起升链条LH1634-111/H=4500	Lifting chain LH1634-111	2	
	B	256144014002	起升链条LH1634-121/H=5000	Lifting chain LH1634-121	2	
	B	256144014003	起升链条LH1634-133/H=5500	Lifting chain LH1634-133	2	
	B	256144014004	起升链条LH1634-143/H=6000	Lifting chain LH1634-143	2	3.5T

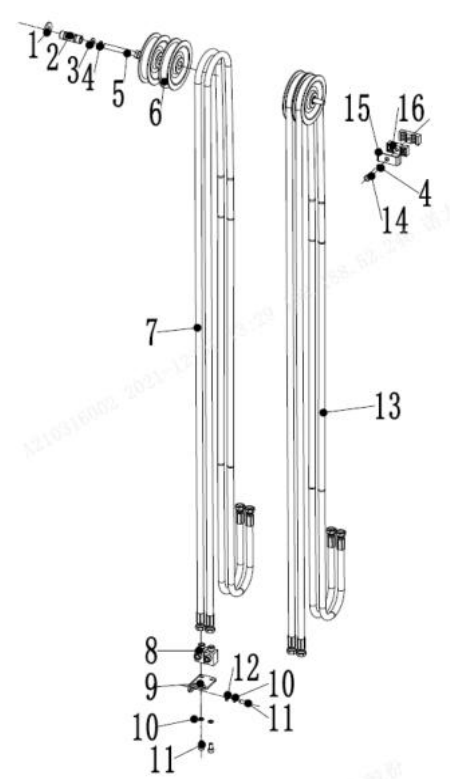
293098501042门架起升管路(标准门架)/SINGLE ADDITIONAL TUBE(stand mast)

	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	255044020043	卡箍	Hoop	1	
	2	921600400001	扎带4x250	Strip 4x250	1	
	3	255044020042	压板	Press plate	1	
	4	▲	回油管1L=620	Oil return hose1L=620	2	H=2000
	4	▲	回油管1L=870	Oil return hose1L=870	2	H=2500
	4	▲	回油管1L=1120	Oil return hose1L=1120	2	H=3000
	4	▲	回油管1L=1270	Oil return hose1L=1270	2	H=3300
	4	▲	回油管1L=1370	Oil return hose1L=1370	2	H=3500
	4	▲	回油管1L=1420	Oil return hose1L=1420	2	H=3600
	4	▲	回油管1L=1470	Oil return hose1L=1470	2	H=3700
	4	▲	回油管1L=1620	Oil return hose1L=1620	2	H=4000
	4	▲	回油管1L=1770	Oil return hose1L=1770	2	H=4300
	4	▲	回油管1L=1920	Oil return hose1L=1920	2	H=4500
	4	▲	回油管1L=2120	Oil return hose1L=2120	2	H=5000
	4	▲	回油管1L=2370	Oil return hose1L=2370	2	H=5500
	4	▲	回油管1L=2620	Oil return hose1L=2620	2	H=6000
	5	255044020118	接头(三通)	Joint	1	
	6	255044020150	液压管总成(直)13-L360-2SC-60°	Hydraulic hose assembly 13-L360-2SC-60°	1	
	7	950700300003	限速阀XSF-F16L-60	Speed limit valve XSF-F16L-60	1	
	8	910800100040	O形圈-内24x2.4	O-ring 17x2.65	1	
	9	255044010040	接头(三通)	Joint	1	
	10	255044020013	液压管总成(45°)13-L740-2SC-60°	Hydraulic hose assembly 13-L740-2SC-60°	1	
	11	921600400003	扎带(带扣)P-N156-00646	Strip P-N156-00646	2	
	12	▲	回油管2	Oil return hose2	1	
	13	281298520001	防爆阀	explosion-proof valve	1	
	14	910800100003	O形圈-内17x2.65	O-ring 17x2.65	3	

293098501043单附加管路(标准门架)/SINGLE ADDITIONAL TUBE(stand mast)

	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	910100100056	螺栓GB5782-M12x90-8.8	Bolt GB5782-M12x90-8.8	1	
	2	910400500008	弹簧垫圈GB93-12	WasherGB93-12	1	
	3	910400100008	平垫圈GB97.1-12-200HV	Washer GB97.1-12-200HV	1	
	4	255030520022	衬套Φ22xΦ13x56	Bush Φ22xΦ13x56	1	
	5	255030520021	滑轮Φ110x27(单槽)	Pulley Φ110x27	2	
	6	910200200059	螺钉GB70.1-M8x30-8.8	ScrewGB70.1-M8x30-8.8	2	
	7	910400500006	弹簧垫圈GB93-8	Washer GB93-8	6	
	8	255028520034	胶管固定块	Rubber pipe lump	2	
	9	255028520035	管夹安装板	Pipe press fixedly plank	2	
	10	256028020001	液压管总成(直)8-L4500-1SC-60°	Hydraulic hose assembly (90°)8-L4050-1SC-60°	2	H=3000
	10	254131020010	液压管总成(直)8-L3400-1SC-60°	Hydraulic hose assembly(90°)8-L2950-1SC-60°	2	H=2000
	10	256028020002	液压管总成(直)8-L3850-1SC-60°	Hydraulic hose assembly(90°)8-L3450-1SC-60°	2	H=2500
	10	256028020003	液压管总成(直)8-L4700-1SC-60°	Hydraulic hose assembly(90°)8-L4250-1SC-60°	2	H=3300
	10	256028020004	液压管总成(直)8-L4850-1SC-60°	Hydraulic hose assembly(90°)8-L4400-1SC-60°	2	H=3500
	10	256028020005	液压管总成(直)8-L5050-1SC-60°	Hydraulic hose assembly(90°)8-L4500-1SC-60°	2	H=3600/3700
	10	256028020006	液压管总成(直)8-L5500-1SC-60°	Hydraulic hose assembly(90°)8-L5050-1SC-60°	2	H=4000
	10	256028020007	液压管总成(直)8-L5800-1SC-60°	Hydraulic hose assembly(90°)8-L5350-1SC-60°	2	H=4300
	10	256028020008	液压管总成(直)8-L5950-1SC-60°	Hydraulic hose assembly(90°)8-L5550-1SC-60°	2	H=4500
	10	256028020009	液压管总成(直)8-L6600-1SC-60°	Hydraulic hose assembly(90°)8-L6150-1SC-60°	2	H=5000
	10	256028020010	液压管总成(直)8-L7100-1SC-60°	Hydraulic hose assembly(90°)8-L6650-1SC-60°	2	H=5500
	10	256028020011	液压管总成(直)8-L7600-1SC-60°	Hydraulic hose assembly(90°)8-L7150-1SC-60°	2	H=6000
	11	255029020024	接头(锁定弯)8-2xM16x1.5-60°	Joint 8-2xM16x1.5-60°	2	
	12	254127520001	安装板	fixedly plank	1	
	13	910400100006	平垫圈GB97.1-8-200HV	Washer GB97.1-8-200HV	2	
	14	910800100001	O形圈-内9.5x1.8	Oring 9.5x1.8	4	
	15	255042520101	液压管总成(90°)8-L500-1SC-60° -0°	Hydraulic hose assembly (90°)8-L500-1SC-90°	2	
	16	256042510004	外置侧移器1100(LH)	Sideshifters (LH)	1	
	16	253542510001	外置侧移器1100(LD)	Sideshifters (LD)	1	
	16	256042510002	侧移器总成(卡斯卡特)	Sideshifters (CASCADE)	1	

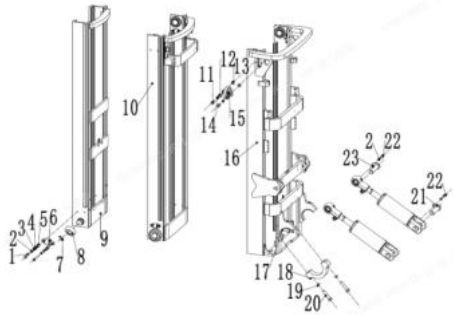
293098501044双附加管路(标准门架)/DOUBLE ADDITIONAL TUBE(stand mast)

	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	910400200005	大垫圈GB96.1-12-200HV	Big Washer GB96.1-12-200HV	4	
	2	255030520022	衬套Φ22xΦ13x56	Bush Φ22xΦ13x56	2	
	3	910400100008	平垫圈GB97.1-12-200HV	washer GB97.1-12-200HV	2	
	4	910400500008	弹簧垫圈GB93-12	Spring washer GB93-12	12	
	5	910100100056	螺栓GB5782-M12x90-8.8	Bolt GB5782-M12x90-8.8	2	
	6	255030520021	滑轮Φ110x27(单槽)	Pulley Φ110x27	4	
	7	256028020001	液压管总成(直)8-L3400-ISC-60°	Hydraulic hose assembly 8-L3400-ISC-60°	2	H=2000
	7	254131020010	液压管总成(直)8-L3850-ISC-60°	Hydraulic hose assembly 8-L3850-ISC-60°	2	H=2500
	7	256028020002	液压管总成(直)8-L4500-ISC-60°	Hydraulic hose assembly 8-L4500-ISC-60°	2	H=3000
	7	256028020003	液压管总成(直)8-L4700-ISC-60°	Hydraulic hose assembly 8-L4700-ISC-60°	2	H=3300
	7	256028020004	液压管总成(直)8-L4850-ISC-60°	Hydraulic hose assembly 8-L4850-ISC-60°	2	H=3500
	7	256028020005	液压管总成(直)8-L5050-ISC-60°	Hydraulic hose assembly 8-L5050-ISC-60°	2	H=3700
	7	256028020006	液压管总成(直)8-L5500-ISC-60°	Hydraulic hose assembly 8-L5500-ISC-60°	2	H=4000
	7	256028020007	液压管总成(直)8-L5800-ISC-60°	Hydraulic hose assembly 8-L5800-ISC-60°	2	H=4300
	7	256028020008	液压管总成(直)8-L5950-ISC-60°	Hydraulic hose assembly 8-L5950-ISC-60°	2	H=4500
	7	256028020009	液压管总成(直)8-L6600-ISC-60°	Hydraulic hose assembly 8-L6600-ISC-60°	2	H=5000
	7	256028020010	液压管总成(直)8-L7100-ISC-60°	Hydraulic hose assembly 8-L7100-ISC-60°	2	H=5500
	7	256028020011	液压管总成(直)8-L7600-ISC-60°	Hydraulic hose assembly 8-L7600-ISC-60°	2	H=6000
	8	255029020024	接头(锁定弯)8-2xM16x1.5-60°	Joint 8-2XM16x1.5-60°	4	
	9	254127520001	安装板	Plate	2	
	10	910400500006	弹簧垫圈GB93-8	Spring washer GB93-8	12	
	11	910200200055	螺钉GB70.1-M8x16-8.8	Screw GB70.1-M8x16-8.8	8	
	12	910400100006	平垫圈GB97.1-8-200HV	Washer GB97.1-8-200HV	4	
	13	255029020022	液压管总成(90°)8-L3050-ISC-60°	Hydraulic hose assembly (90°) 8-L3050-ISC-60°	2	H=2000
	13	254127520004	液压管总成(90°)8-L3500-ISC-60°	Hydraulic hose assembly (90°) 8-L3500-ISC-60°	2	H=2500
	13	263028520035	液压管总成(90°)8-L4150-ISC-60°	Hydraulic hose assembly (90°) 8-L4150-ISC-60°	2	H=3000
	13	253528520029	液压管总成(90°)8-L4350-ISC-60°	Hydraulic hose assembly (90°) 8-L4350-ISC-60°	2	H=3300
	13	255027520001	液压管总成(90°)8-L4500-ISC-60°	Hydraulic hose assembly (90°) 8-L4500-ISC-60°	2	H=3500
	13	253530520006	液压管总成(90°)8-L4700-ISC-60°	Hydraulic hose assembly (90°) 8-L4700-ISC-60°	2	H=3700
	13	253528520033	液压管总成(90°)8-L5150-ISC-60°	Hydraulic hose assembly (90°) 8-L5150-ISC-60°	2	H=4000
	13	256027520001	液压管总成(90°)8-L5450-ISC-60°	Hydraulic hose assembly (90°) 8-L5450-ISC-60°	2	H=4300

293098501044双附加管路(标准门架)/DOUBLE ADDITIONAL TUBE(stand mast)

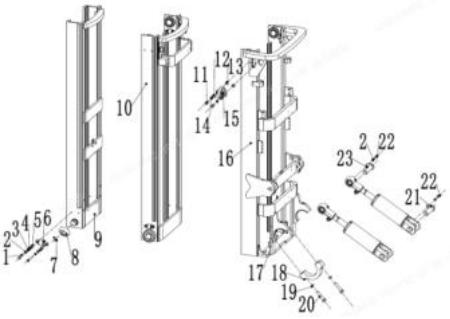
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	13	252027520025	液压管总成 (90°) 8-L5600-ISC-60°	Hydraulic hose assembly (90°) 8-L5600-ISC-60°	2	H=4500
	13	256027520002	液压管总成 (90°) 8-L6250-ISC-60°	Hydraulic hose assembly (90°) 8-L6250-ISC-60°	2	H=5000
	13	256027520003	液压管总成 (90°) 8-L6750-ISC-60°	Hydraulic hose assembly (90°) 8-L6750-ISC-60°	2	H=5500
	13	256027520004	液压管总成 (90°) 8-L7250-ISC-60°	Hydraulic hose assembly (90°) 8-L7250-ISC-60°	2	H=6000
	14	910200200059	螺钉GB70.1-M8x30-8.8	Bolt GB70.1-M8x30-8.8	2	
	15	255028520035	安装板(管夹)	Pipe clamp munting plate	4	
	16	255028520034	胶管固定块	hose immobilization lump	4	

293098501045门架(三级全自由门架)/MAST (three stage full free)

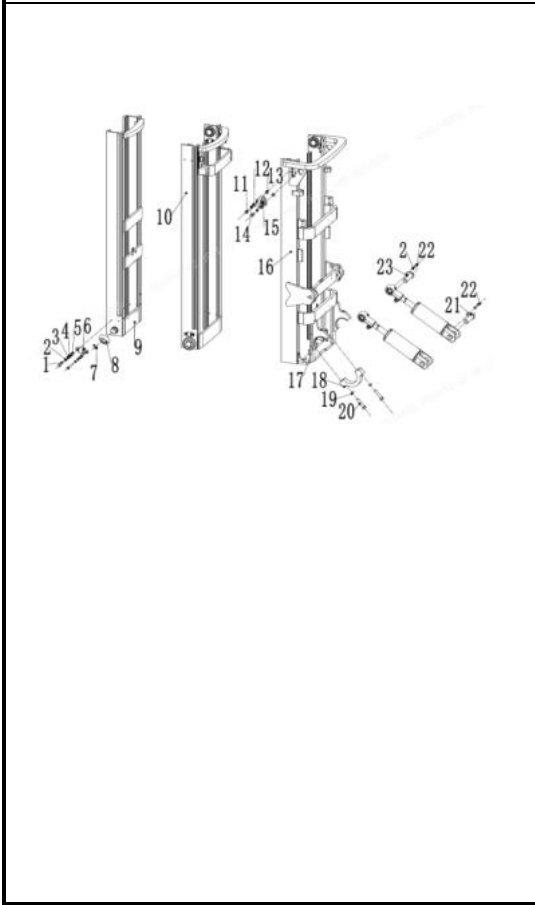


序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
1	910100300039	螺栓GB5783-M10x40-8.8	Bolt GB5783-M10x40-8.8	4	
2	910400500007	弹簧垫圈GB93-10	Washer GB93-10	8	
3	910400100007	平垫圈GB97.1-10-200HV	Washer GB97.1-10-200HV	4	
4	255038020009	调整垫	Adjustable pad	8	
5	255038020008	调整套	Adjusting sleeve	4	
6	940200200005	侧滚轮Φ42-CD=68	Side rollerΦ42 - CD = 68	2	
7	910401300024	轴用弹性挡圈	Elastic retaining ring for shaft	4	
8	940200300013	复合滚轮Φ111-range=53-58	RollerΦ111-range=53-58	4	
8	940200300029	复合滚轮Φ111.5-range=53-58	RollerΦ111.5-range=53-58	4	
9	256844512001	内门架焊合 3600	Inner mast 3600	1	
9	256844512002	内门架焊合 4000	Inner mast 4000	1	
9	256844512003	内门架焊合 4350	Inner mast 4350	1	
9	256844512004	内门架焊合 4500	Inner mast 4500	1	
9	256844512005	内门架焊合 4700	Inner mast 4700	1	
9	256844512006	内门架焊合 4800	Inner mast 4800	1	
9	256844512007	内门架焊合 5000	Inner mast 5000	1	
9	256844512008	内门架焊合 5400	Inner mast 5400	1	
9	256844512009	内门架焊合 5500	Inner mast 5500	1	
9	256844512010	内门架焊合 6000	Inner mast 6000	1	
9	256844512011	内门架焊合 6500	Inner mast 6500	1	
10	256844513001	中门架焊合 3600	Middle mast 3600	1	
10	256844513002	中门架焊合 4000	Middle mast 4000	1	
10	256844513003	中门架焊合 4350	Middle mast 4350	1	
10	256844513004	中门架焊合 4500	Middle mast 4500	1	
10	256844513005	中门架焊合 4700	Middle mast 4700	1	
10	256844513006	中门架焊合 4800	Middle mast 4800	1	
10	256844513007	中门架焊合 5000	Middle mast 5000	1	
10	256844513008	中门架焊合 5400	Middle mast 5400	1	
10	256844513009	中门架焊合 5500	Middle mast 5500	1	
10	256844513010	中门架焊合 6000	Middle mast 6000	1	
10	256844513011	中门架焊合 6500	Middle mast 6500	1	

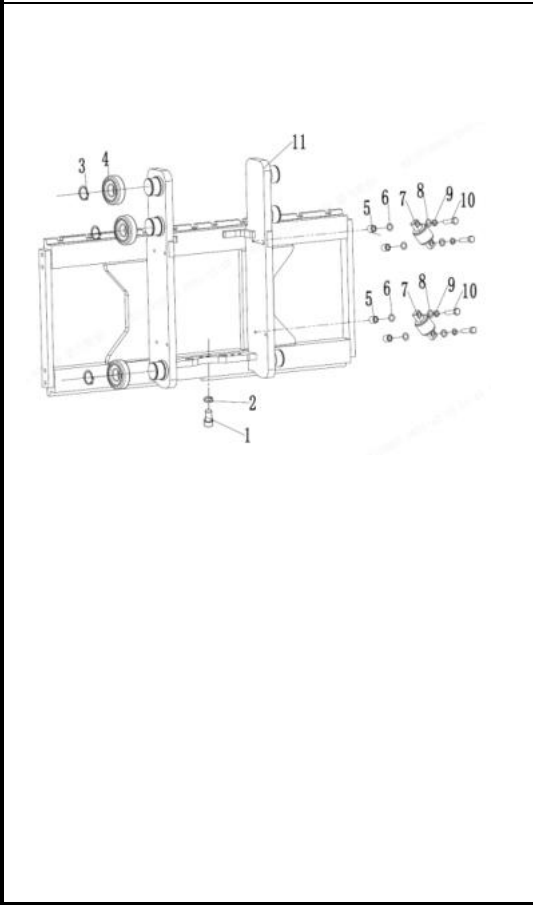
293098501045门架(三级全自由门架)/MAST (three stage full free)

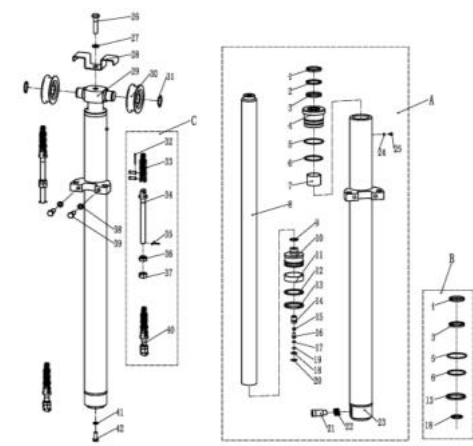
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	11	910100300050	螺栓GB5783-M12x30-8.8	Bolt GB5783-M12x30-8.8	8	
	12	910400100008	平垫圈GB97.1-12-200HV	Washer GB97.1-12-200HV	8	
	13	256544002001	垫圈Φ20xΦ13集合图	Washer Φ20xΦ13	8	
	14	910400500008	弹簧垫圈GB93-12	Washer GB93-12	8	
	15	940200200002	侧滚轮Φ87-CD=55	Side roller Φ87-CD=55	4	
	16	293044511001	外门架焊合 3600	Outer mast 3600	1	3.0-3.5T
	16	293044511002	外门架焊合 4000	Outer mast 4000	1	3.0-3.5T
	16	293044511003	外门架焊合 4350	Outer mast 4350	1	3.0-3.5T
	16	293044511004	外门架焊合 4500	Outer mast 4500	1	3.0-3.5T
	16	293044511005	外门架焊合 4700	Outer mast 4700	1	3.0-3.5T
	16	293044511006	外门架焊合 4800	Outer mast 4800	1	3.0-3.5T
	16	293044511007	外门架焊合 5000	Outer mast 5000	1	3.0-3.5T
	16	293044511008	外门架焊合 5400	Outer mast 5400	1	3.0-3.5T
	16	293044511009	外门架焊合 5500	Outer mast 5500	1	3.0-3.5T
	16	293044511010	外门架焊合 6000	Outer mast 6000	1	3.0-3.5T
	16	293044511011	外门架焊合 6500	Outer mast 6500	1	3.0-3.5T
	16	293144511001	外门架焊合 3600	Outer mast 3600	1	2.5T
	16	293144511002	外门架焊合 4000	Outer mast 4000	1	2.5T
	16	293144511003	外门架焊合 4350	Outer mast 4350	1	2.5T
	16	293144511004	外门架焊合 4500	Outer mast 4500	1	2.5T
	16	293144511005	外门架焊合 4700	Outer mast 4700	1	2.5T
	16	293144511006	外门架焊合 4800	Outer mast 4800	1	2.5T
	16	293144511007	外门架焊合 5000	Outer mast 5000	1	2.5T
	16	293144511008	外门架焊合 5400	Outer mast 5400	1	2.5T
	16	293144511009	外门架焊合 5500	Outer mast 5500	1	2.5T
	16	293144511010	外门架焊合 6000	Outer mast 6000	1	2.5T
	16	293144511011	外门架焊合 6500	Outer mast 6500	1	2.5T
	17	254144020063	轴瓦	Bearing bush	2	
	18	256844021014	支座盖	Bearing cover	2	
	19	910400500010	弹簧垫圈GB93-16	Washer GB93-16	7	
	20	910100200016	螺栓GB5785-M16x1.5x70-8.8	Bolt GB5785-M16x1.5x70-8.8	4	

293098501045门架(三级全自由门架)/MAST (three stage full free)

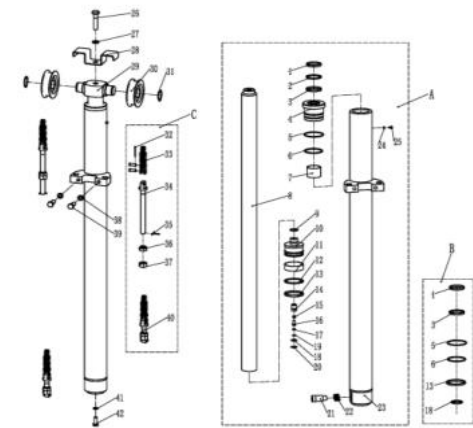
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	21	255044010057	带耳轴 Φ30x82	Axle Φ30x82	4	
	22	910100300035	螺栓GB5783-M10x20-8.8	Bolt GB5783-M10x20-8.8	4	
	23	293044510001	带耳轴 Φ30x110	Axle Φ30x110	2	

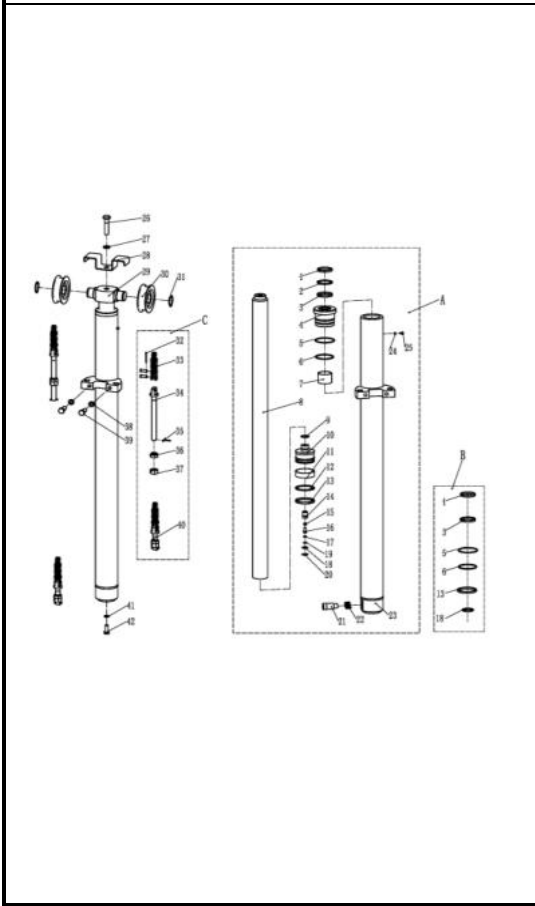
2930985001046	货叉架(三级全自由门架)/FORK ARM CARRIER(three stage full free)
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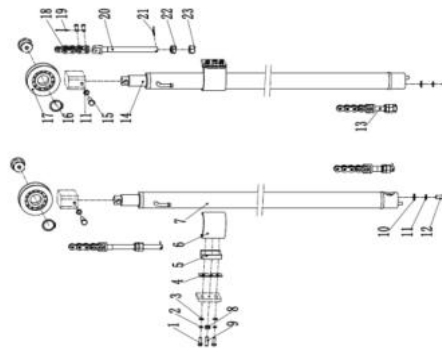
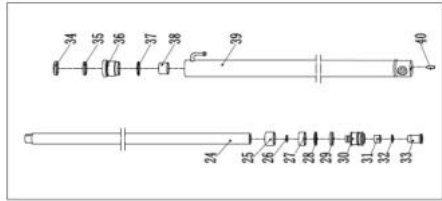
2930985001047短起升油缸(三级全自由门架)/SHORT LIFTING CYLINDER (three stage full free)						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	A	256144518001	油缸(M) Φ85xΦ60x622 (H=3600)	Short lifting cylinder Φ85xΦ60x622 (H=3600)	1	3.0-3.5T
	A	256144518002	油缸(M) Φ85xΦ60x685 (H=4000)	Short lifting cylinder Φ85xΦ60x685 (H=4000)	1	
	A	256144518003	油缸(M) Φ85xΦ60x748 (H=4300)	Short lifting cylinder Φ85xΦ60x748 (H=4300)	1	
	A	256144518004	油缸(M) Φ85xΦ60x772 (H=4500)	Short lifting cylinder Φ85xΦ60x772 (H=4500)	1	
	A	256144518005	油缸(M) Φ85xΦ60x805 (H=4700)	Short lifting cylinder Φ85xΦ60x805 (H=4700)	1	
	A	256144518006	油缸(M) Φ85xΦ60x822 (H=4800)	Short lifting cylinder Φ85xΦ60x822 (H=4800)	1	
	A	256144518007	油缸(M) Φ85xΦ60x879 (H=5000)	Short lifting cylinder Φ85xΦ60x879 (H=5000)	1	
	A	256144518008	油缸(M) Φ85xΦ60x979 (H=5400)	Short lifting cylinder Φ85xΦ60x979 (H=5400)	1	
	A	256144518009	油缸(M) Φ85xΦ60x995 (H=5500)	Short lifting cylinder Φ85xΦ60x995 (H=5500)	1	
	A	256144518010	油缸(M) Φ85xΦ60x1112 (H=6000)	Short lifting cylinder Φ85xΦ60x1112 (H=6000)	1	
	A	256144518011	油缸(M) Φ85xΦ60x1229 (H=6500)	Short lifting cylinder Φ85xΦ60x1229 (H=6500)	1	
	A	255044510100	油缸(M) Φ75xΦ50x622 (H=3600)	Short lifting cylinder Φ75xΦ50x622 (H=3600)	1	2.5T
	A	255044510050	油缸(M) Φ75xΦ50x685 (H=4000)	Short lifting cylinder Φ75xΦ50x685 (H=4000)	1	
	A	255044510051	油缸(M) Φ75xΦ50x748 (H=4300)	Short lifting cylinder Φ75xΦ50x748 (H=4300)	1	
	A	255044510052	油缸(M) Φ75xΦ50x772 (H=4500)	Short lifting cylinder Φ75xΦ50x772 (H=4500)	1	
	A	255044510101	油缸(M) Φ75xΦ50x805 (H=4700)	Short lifting cylinder Φ75xΦ50x805 (H=4700)	1	
	A	255044510053	油缸(M) Φ75xΦ50x822 (H=4800)	Short lifting cylinder Φ75xΦ50x822 (H=4800)	1	
	A	255044510054	油缸(M) Φ75xΦ50x879 (H=5000)	Short lifting cylinder Φ75xΦ50x879 (H=5000)	1	
	A	255044510102	油缸(M) Φ75xΦ50x979 (H=5400)	Short lifting cylinder Φ75xΦ50x979 (H=5400)	1	
	A	255044510055	油缸(M) Φ75xΦ50x995 (H=5500)	Short lifting cylinder Φ75xΦ50x995 (H=5500)	1	
	A	255044510056	油缸(M) Φ75xΦ50x1112 (H=6000)	油缸(M) Φ75xΦ50x1112 (H=6000)	1	
	A	255044510103	油缸(M) Φ75xΦ50x1229 (H=6500)	油缸(M) Φ75xΦ50x1229 (H=6500)	1	
	B	255098510005	密封件修理包(三级全自由中间缸)	密封件修理包(三级全自由中间缸)	1	包含Inc. 1. 3. 5. 6. 13. 18
	C	255044510124	起升链条LH1623-45	起升链条LH1623-45	2	H=3600
	C	255044510044	起升链条LH1623-47	起升链条LH1623-47	2	H=4000
	C	255044510045	起升链条LH1623-53	Lifting chain LH1623-53	2	H=4300
	C	255044010060	起升链条LH1623-55	Lifting chain LH1623-55	2	H=4500
	C	255044510133	起升链条LH1623-59	Lifting chain LH1623-59	2	H=4700/4800
	C	255044510134	起升链条LH1623-63	Lifting chain LH1623-63	2	H=5000
	C	255044510135	起升链条LH1623-61	Lifting chain LH1623-61	2	H=5400/5500
	C	255044510136	起升链条LH1623-71	Lifting chain LH1623-71	2	H=6000

2930985001047短起升油缸(三级全自由门架)/SHORT LIFTING CYLINDER (three stage full free)

	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	C	255044510137	起升链条LH1623-81	Lifting chain LH1623-81	2	H=6500
	1	▲	防尘圈	Dust ring 50x58x6.5	1	
	2	▲	挡片50×60×3	Catch 50×60×3	1	
	3	▲	轴用密封圈	Seal ring 50×60×6	1	
	4	▲	导向套	Glide sleeve	1	
	5	▲	O型密封圈	O ring 74.4x3.1	1	
	6	▲	O型密封圈	O ring 69×3.55	1	
	7	▲	钢背轴承5040	Bearing5040	1	
	8	▲	活塞杆	Piston rod	1	
	9	▲	钢丝挡圈	Circlip	1	
	10	▲	活塞总成	Piston assembly	1	
	11	▲	支承环75x20x2.5	Support ring 75x20x2.5	1	
	12	▲	支承环75x65x3	Support ring 75x65x3	1	
	13	▲	孔用密封圈	Seal ring 75x65x6	1	
	14	▲	阀套	Valve cover	1	
	15	▲	弹簧	Spring	1	
	16	▲	阀芯	Valve plug	1	
	17	▲	挡片	Catch	1	
	18	▲	O型密封圈	O ring D20x2.4	1	
	19	▲	孔用弹性挡圈12	Circlip 12	1	
	20	▲	孔用弹性挡圈22	Circlip 22	1	
	21	▲	滑阀	Slide valve	1	
	22	▲	弹簧2.3x15x48.5	Spring2.3x15x48.5	1	
	23	▲	缸体	Cylinder	1	
	24	▲	垫片	Spacer	1	
	25	▲	内六角圆柱头螺钉M5x5	Screw M5x5	1	
	26	910100100071	螺栓GB5782-M16x50-8.8	Bolt GB5782-M16x50-8.8	1	
	27	910400500010	弹簧垫圈GB93-16	Washer GB93-16	1	
	28	255043520020	挡链板	Block chain plate	1	
	29	255043520006	缸头	Cylinder head	1	
	30	940200500001	链轮轴承780708K-φ110xφ40x27	Chain wheel bearing 780708K-φ110xφ40x27	2	

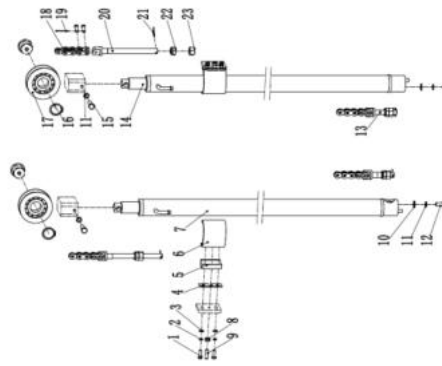
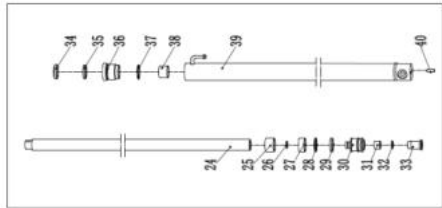
2930985001047短起升油缸(三级全自由门架)/SHORT LIFTING CYLINDER (three stage full free)						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	31	910401300020	轴用弹性挡圈GB894.1-40	Circlip GB894.1-40	2	
	32	▲	开口销2.5x40	split pin2.5x40	2	
	33	▲	LH1623板式链	LH1623 chain	2	
	34	▲	长端接头	Joint	2	
	35	▲	开口销3.2x30	Split pin 3.2x30	2	
	36	▲	球面螺母M18x1.5	Nut M18x1.5	2	
	37	▲	螺母M18x1.5	Nut M18x1.5	2	
	38	910400500009	弹簧垫圈GB93-14	Washer GB93-14	2	
	39	910100400022	螺栓GB5786-M14x1.5x40-8.8	Bolt GB5786-M14x1.5x40-8.8	2	
	41	▲	短端接头	Joint	2	
	42	910400500008	弹簧垫圈GB93-12	SpringWasherGB93-12	1	
	43	910100400009	螺栓GB5786-M12x1.25x25-8.8	BoltGB5786-M12x1.25x25-8.8	1	

293098501048起升油缸(三级全自由门架)/LIFTING CYLINDER (three stage full free)



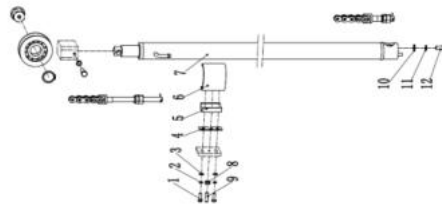
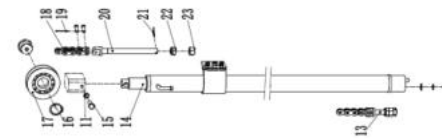
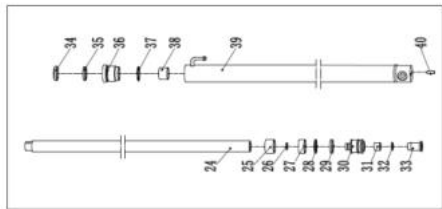
序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
1	910100300023	螺栓GB5783-M8x25-8.8	Bolt GB5783-M8x25-8.8	4	
2	910400500007	弹簧垫圈GB93-10	Washer GB93-10	4	
3	910400100007	平垫圈GB97.1-10-200HV	Washer GB97.1-10-200HV	4	
4	255044520099	橡胶垫	Rubber pad	2	
5	255044520097	支撑块	Support block	2	
6	255044520098	弯板	Blendboard	2	
7	256144516001	油缸(L)(H=3600)	Cylinder (L) Φ56xΦ45x1174(H=3600)	1	3.0-3.5T
7	256144516002	油缸(L)(H=4000)	Cylinder (L) Φ56xΦ45x1312(H=4000)	1	
7	256144516003	油缸(L)(H=4300)	Cylinder (L) Φ56xΦ45x1424(H=4300)	1	
7	256144516004	油缸(L)(H=4500)	Cylinder (L) Φ56xΦ45x1474(H=4500)	1	
7	256144516005	油缸(L)(H=4700)	Cylinder (L) Φ56xΦ45x1539(H=4700)	1	
7	256144516006	油缸(L)(H=4800)	Cylinder (L) Φ56xΦ45x1574H=4800)	1	
7	256144516007	油缸(L)(H=5000)	Cylinder (L) Φ56xΦ45x1617(H=5000)	1	
7	256144516008	油缸(L)(H=5400)	Cylinder (L) Φ56xΦ45x1717(H=5400)	1	
7	256144516009	油缸(L)(H=5500)	Cylinder (L) Φ56xΦ45x1751(H=5500)	1	
7	256144516010	油缸(L)(H=6000)	Cylinder (L) Φ56xΦ45x1884(H=6000)	1	
7	256144516011	油缸(L)(H=6500)	Cylinder (L) Φ56xΦ45x2017(H=6000)	1	
7	255044510104	油缸(L) Φ50xΦ40x1174	Cylinder (L) Φ50xΦ40x1174(H=3600)	1	2.5T
7	255044510004	油缸(L) Φ50xΦ40x1312	Cylinder (L) Φ50xΦ40x1312(H=4000)	1	
7	255044510005	油缸(L) Φ50xΦ40x1424	Cylinder (L) Φ50xΦ40x1424(H=4300)	1	
7	255044510006	油缸(L) Φ50xΦ40x1474	Cylinder (L) Φ50xΦ40x1474(H=4500)	1	
7	255044510105	油缸(L) Φ50xΦ40x1539	Cylinder (L) Φ50xΦ40x1539(H=4700)	1	
7	255044510007	油缸(L) Φ50xΦ40x1574	Cylinder (L) Φ50xΦ40x1574H=4800)	1	
7	255044510008	油缸(L) Φ50xΦ40x1617	Cylinder (L) Φ50xΦ40x1617(H=5000)	1	
7	255044510106	油缸(L) Φ50xΦ40x1717	Cylinder (L) Φ50xΦ40x1717(H=5400)	1	
7	255044510105	油缸(L) Φ50xΦ40x1539	Cylinder (L) Φ50xΦ40x1539(H=4700)	1	2.5T
7	255044510007	油缸(L) Φ50xΦ40x1574	Cylinder (L) Φ50xΦ40x1574H=4800)	1	
7	255044510008	油缸(L) Φ50xΦ40x1617	Cylinder (L) Φ50xΦ40x1617(H=5000)	1	
7	255044510106	油缸(L) Φ50xΦ40x1717	Cylinder (L) Φ50xΦ40x1717(H=5400)	1	
7	255044510009	油缸(L) Φ50xΦ40x1751	Cylinder (L) Φ50xΦ40x1751(H=5500)	1	
7	255044510010	油缸(L) Φ50xΦ40x1884	Cylinder (L) Φ50xΦ40x1884(H=6000)	1	

293098501048起升油缸(三级全自由门架)/LIFTING CYLINDER (three stage full free)



序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
7	255044510107	油缸 (L) Φ50x Φ40x2017	Cylinder (L) Φ50x Φ40x2017H=6500	1	
8	910300100007	螺钉M10x35-8.8	Screw M10x35-8.8	2	
9	941100100003	螺母GB6170-M10-10	Nut GB6170-M10-10	2	
10	910400100008	平垫圈GB97.1-12-200HV	Washer GB97.1-12-200HV	2	
11	910400500008	弹簧垫圈GB93-12	Washer GB93-12	4	
12	910100400009	螺栓GB5786-M12x1.25x25-8.8	Bolt GB5786-M12x1.25x25-8.8	2	
13	▲	短端接头	Joint	2	
14	256144517001	油缸 (R) (H=3600)	CyRinder (R) Φ56x Φ45x1174 (H=3600)	1	3.0-3.5T
14	256144517002	油缸 (R) (H=4000)	CyRinder (R) Φ56x Φ45x1312 (H=4000)	1	
14	256144517003	油缸 (R) (H=4300)	CyRinder (R) Φ56x Φ45x1424 (H=4300)	1	
14	256144517004	油缸 (R) (H=4500)	CyRinder (R) Φ56x Φ45x1474 (H=4500)	1	
14	256144517005	油缸 (R) (H=4700)	CyRinder (R) Φ56x Φ45x1539 (H=4700)	1	
14	256144517006	油缸 (R) (H=4800)	CyRinder (R) Φ56x Φ45x1574 (H=4800)	1	
14	256144517007	油缸 (R) (H=5000)	CyRinder (R) Φ56x Φ45x1617 (H=5000)	1	
14	256144517008	油缸 (R) (H=5400)	CyRinder (R) Φ56x Φ45x1717 (H=5400)	1	
14	256144517009	油缸 (R) (H=5500)	CyRinder (R) Φ56x Φ45x1751 (H=5500)	1	
14	256144517010	油缸 (R) (H=6000)	CyRinder (R) Φ56x Φ46x1884 (H=6000)	1	
14	256144517011	油缸 (R) (H=6500)	CyRinder (R) Φ56x Φ45x2017H=6000	1	
14	255044510108	油缸 (R) (H=3600)	CyRinder (R) Φ50x Φ40x1174 (H=3600)	1	2.5T
14	255044510011	油缸 (R) (H=4000)	CyRinder (R) Φ50x Φ40x1312 (H=4000)	1	2.5T
14	255044510012	油缸 (R) (H=4300)	CyRinder (R) Φ50x Φ40x1424 (H=4300)	1	
14	255044510013	油缸 (R) (H=4500)	CyRinder (R) Φ50x Φ40x1474 (H=4500)	1	
14	255044510109	油缸 (R) (H=4700)	CyRinder (R) Φ50x Φ40x1539H=4700	1	
14	255044510014	油缸 (R) (H=4800)	CyRinder (R) Φ50x Φ40x1574 (H=4800)	1	
14	255044510015	油缸 (R) (H=5000)	CyRinder (R) Φ50x Φ40x1617 (H=5000)	1	
14	255044510110	油缸 (R) (H=5400)	CyRinder (R) Φ50x Φ40x1717 (H=5400)	1	
14	255044510016	油缸 (R) (H=5500)	CyRinder (R) Φ50x Φ40x1751 (H=5500)	1	
14	255044510017	油缸 (R) (H=6000)	CyRinder (R) Φ50x Φ40x1884 (H=6000)	1	
14	255044510111	油缸 (R) (H=6500)	CyRinder (R) Φ50x Φ40x2017H=6000	1	
15	910100300053	螺栓GB5783-M12x45-8.8	Bolt GB5783-M12x45-8.8	2	
16	910401300020	轴用弹性挡圈GB894.1-40	Circlip GB894.1-40	2	

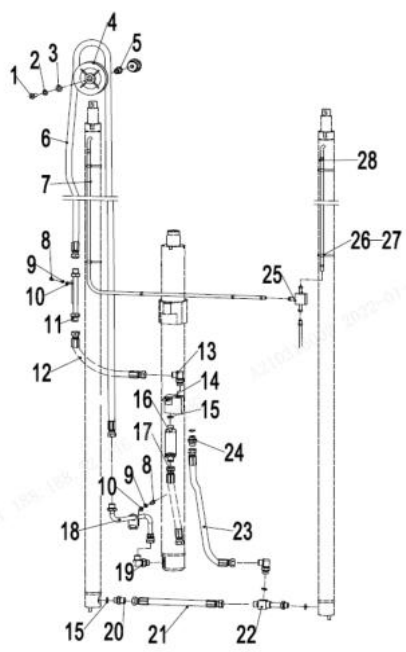
293098501048起升油缸(三级全自由门架)/LIFTING CYLINDER (three stage full free)

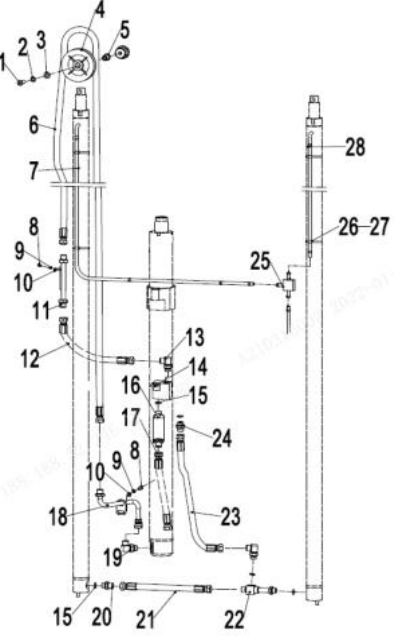


序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
17	940200500005	链轮轴承780708K- ϕ 110x ϕ 40x27	Chain wheel bearing 780708K- ϕ 110x ϕ 40x27	2	
18	▲	LH1623板式链	LH1623chain	2	
19	▲	开口销2.5x40	Split pin 2.5x40	2	
20	▲	长端接头	Joint	2	
21	▲	开口销3.2x40	Split pin 3.2x40	2	
22	▲	球面螺母M20x1.5	Nut M20x1.5	2	
23	▲	螺母M20x1.5	Nut M20x1.5	2	
24	▲	活塞杆	Piston rod	1	
25	▲	调整套40.5x49xL2	Adjusting bushing 40.5x49xL2	1	
26	▲	钢丝挡圈 ϕ 24x2	Circlip ϕ 24x2	1	
27	▲	支承56x20x2.5	Bearing 56x20x2.5	1	
28	▲	挡片56x44x3	Catch 56x45x3	1	
29	▲	孔用密封圈	Seal ring 56x45x6	1	
30	▲	活塞	Piston	1	
31	▲	铜套	Copper bushing	1	
32	▲	钢丝挡圈 ϕ 26.5x2	Circlip ϕ 26.5x2	1	
33	▲	缓冲环	Buffer ring	1	
34	▲	防尘圈	Dust ring DKB45x58x7/10	1	
35	▲	轴用密封圈	Seal ring 40x50x6	1	
36	▲	导向套	Guide bushing	1	
37	▲	O型密封圈	O seal ring 49.7x2.4	1	
38	▲	钢背轴承4030	Bearing 4030	1	
39	▲	缸体	Cylinder	1	
40	▲	圆柱销D10x26	Dowel pin D10x26	1	
41	256198510003	30-35N密封件修理包(三级全自由起升缸)	Seal kits(three stage full free lifting cylinder)	2	包含/Inc 27, 20, 24, 25, 27
A	255044510134	起升链条LH1623-63	Lifting chainLH1623-63	2	H=3600
A	255044510046	起升链条LH1623-69	Lifting chainLH1623-69	2	H=4000
A	255044510138	起升链条LH1623-73	Lifting chainLH1623-73	2	H=4350
A	255044510047	起升链条LH1623-75	Lifting chainLH1623-75	2	H=4500
A	255043510139	起升链条LH1623-79	Lifting chainLH1623-79	2	H=4700/4800
A	255044510140	起升链条LH1623-85	Lifting chainLH1623-85	2	H=5000

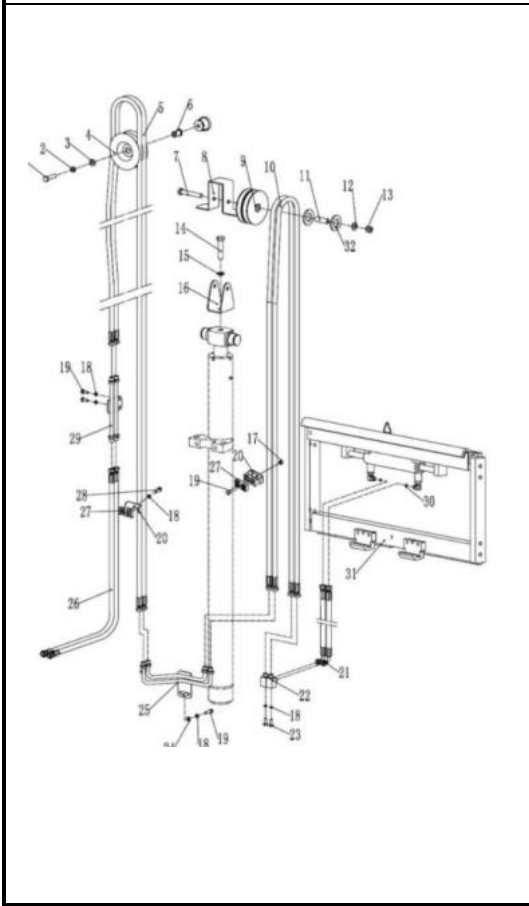
293098501048起升油缸(三级全自由门架)/LIFTING CYLINDER (three stage full free)						
序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark	
A	255044510048	起升链条LH1623-95	Lifting chainLH1623-95	2	H=5400/5500	
A	255044510049	起升链条LH1623-103	Lifting chainLH1623-103	2	H=6000	
A	255044510125	起升链条LH1623-113	Lifting chainLH1623-113	2	H=6500	

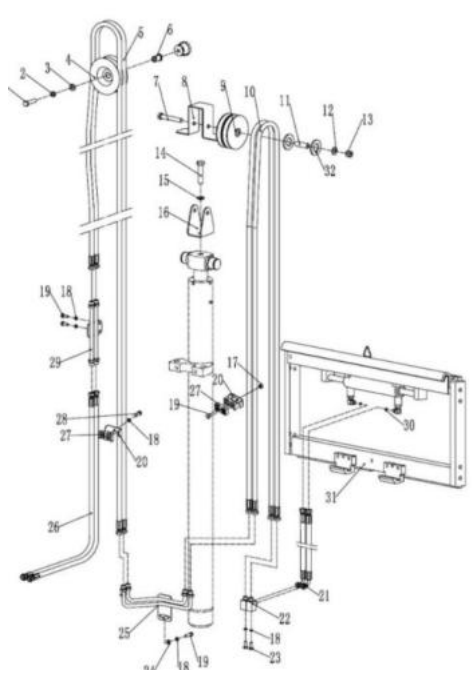
2930985001049起升管路(三级全自由门架)/LIFTING CYLINDER (three stage full free)

	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	910100100048	螺栓GB5782-M12x50-8.8	Bolt GB5782-M12x50-8.8	1	
	2	910400500008	弹簧垫圈GB93-12	Spring washer gb93-12	1	
	3	910400100008	平垫圈GB97.1-12-200HV	Flat washer GB97.1-12-200HV	1	
	4	255044520096	滑轮Φ120x36(单槽)	Pulley Φ120x36 (single slot)	1	
	5	255044520081	衬套(带肩)Φ20xΦ13x28	Bushings (shoulder) Φ20xΦ13x28	1	
	6	255044520084	液压管总成(直)15-L1910-2SC-60	Hydraulic hose assembly 15-L1910-2SC-60	1	H=3600
	6	255044520071	液压管总成(直)15-L2180-2SC-60°	Hydraulic hose assembly 15-L2180-2SC-60°	1	H=4000
	6	255044520072	液压管总成(直)15-L2430-2SC-60°	Hydraulic hose assembly 15-L2430-2SC-60°	1	H=4350
	6	255044520073	液压管总成(直)15-L2530-2SC-60°	Hydraulic hose assembly 15-L2530-2SC-60°	1	H=4500
	6	255044520074	液压管总成(直)15-L2730-2SC-60°	Hydraulic hose assembly 15-L2730-2SC-60°	1	H=4700/4800
	6	255044520075	液压管总成(直)15-L3015-2SC-60°	Hydraulic hose assembly 15-L3015-2SC-60°	1	H=5000
	6	255044520076	液压管总成(直)15-L3480-2SC-60°	Hydraulic hose assembly 15-L3480-2SC-60°	1	H=5400/5500
	6	255044520077	液压管总成(直)15-L3950-2SC-60°	Hydraulic hose assembly 15-L3950-2SC-60°	1	H=6000
	6	255044520124	液压管总成(直)15-L4410-2SC-60°	Hydraulic hose assembly 15-L4410-2SC-60°	1	H=6500
	7	▲	PE软管Φ10xΦ13	PE Supple pipeΦ10xΦ13	3	
	8	910100300022	螺栓GB5783-M8x20-8.8	Bolt GB5783-M8x20-8.8	3	
	9	910400500006	弹簧垫圈GB93-8	Spring washer GB93-8	5	
	10	910400100006	平垫圈GB97.1-8-200HV	Flat washer GB97.1-8-200HV	5	
	11	255044510020	液压钢管焊合1	Hydraulic pipe welding 1	1	
	12	255044520083	液压管总成(直)15-L530-2SC-60°	Hydraulic hose assembly 15-L530-2SC-60°	1	
	13	255044020151	接头(锁定弯)12-2xM22x1.5-60°	Connector (lock bend) 12-2xM22x1.5-60°	1	
	14	252144519002	三通焊合(20Q)	Tee welded (20Q)	1	
	15	▲	O形圈-内19x2.65	O - inner 19x2.65	4	
	16	950700300002	限速阀XSF-F16L-48	The speed limit valve XSF-F16L-48	1	
	17	252144529003	液压管总成(直)15-L800-2SC-60°	Hydraulic hose assembly 15-L800-2SC-60°	1	
	18	255044510021	液压钢管焊合2	Hydraulic pipe welding 2	1	
	19	255043520022	接头(锁定弯)12-M27x2-M22x1.5	Connector (lock bend) 12-M27x2-M22x1.5	1	
	20	281298520001	防爆阀	explosion-proof valve	1	
	21	255044020150	液压管总成(直)15-L360-2SC-60°	Hydraulic hose assembly 15-L360-2SC-60°	1	
	22	255044010040	接头(三通)	Connector (tee)	1	
	23	255044520070	液压管总成(直)15-L620-2SC-60°	Hydraulic hose assembly 15-L620-2SC-60°	1	

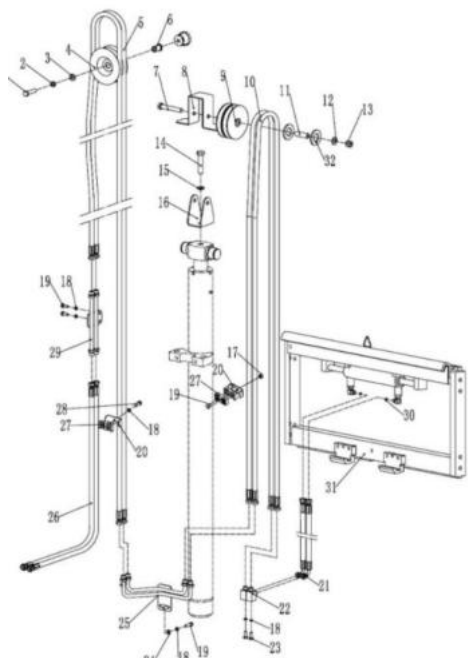
2930985001049起升管路(三级全自由门架)/LIFTING CYLINDER (three stage full free)						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	24	255023520030	接头(直)12-2xM22x1.5-60°	Connector12-2xM22x1.5-60°	1	
	25	255044020118	接头(三通)	Connector (tee)	1	
	26	921600400001	扎带4x250	4 x250 tie	6	
	27	255044020042	压板	clamp	4	
	28	255044020043	卡箍13	Clamp 13	6	

293098501050侧移器及管路安装(三级全自由)/SIDE SHIFTER AND PIPELINE INSTALLATION(three stage full free)

	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	910100100048	螺栓GB5782-M12x50-8.8	BoltGB5782-M12x50-8.8	1	
	2	910400500008	弹簧垫圈GB93-12	Washer GB93-12	1	
	3	910400100008	平垫圈GB97.1-12-200HV	Washer GB97.1-12-200HV	2	
	4	255030520020	滑轮Φ120x42(双槽)	Pulley Φ120 x42 (dual slot)	1	
	5	255023520036	液压管总成(直)8-L1800-1CS-60°	Hydraulic hose assembly 8-L1800-1CS-60°	1	H=3600
	5	255030520001	液压管总成(直)8-L2060-1CS-60°	Hydraulic hose assembly 8-L2060-1CS-60°	1	H=4000
	5	255030520002	液压管总成(直)8-L2310-1CS-60°	Hydraulic hose assembly 8-L2310-1CS-60°	1	H=4300
	5	255030520003	液压管总成(直)8-L2410-1CS-60°	Hydraulic hose assembly 8-L2410-1CS-60°	1	H=4500
	5	255030520004	液压管总成(直)8-L2610-1CS-60°	Hydraulic hose assembly 8-L2610-1CS-60°	1	H=4800/4700
	5	255030520005	液压管总成(直)8-L2900-1CS-60°	Hydraulic hose assembly 8-L2900-1CS-60°	1	H=5000
	5	255030520006	液压管总成(直)8-L3370-1CS-60°	Hydraulic hose assembly 8-L3370-1CS-60°	1	H=5500/5400
	5	255030520007	液压管总成(直)8-L3840-1CS-60°	Hydraulic hose assembly 8-L3840-1CS-60°	1	H=6000
	5	263030520008	液压管总成(直)8-L4330-1CS-60°	Hydraulic hose assembly 8-L4330-1CS-60°	1	H=6500
	6	255030520023	衬套1	Bushing	1	
	7	910100100058	螺栓GB5782-M12x100-8.8	Bolt GB5782-M12x100-8.8	1	
	8	255028520043	挡板	Chain plate	1	
	9	255030520021	滑轮Φ110x27(单槽)	Pulley Φ110x27	2	
	10	255029020015	液压管总成(直)8-L1800-1CS-60°	Hydraulic hose assembly8-L1800-1CS-60°	2	H=3600
	10	255028520049	液压管总成(直)8-L1930-1CS-60°	Hydraulic hose assembly8-L1930-1CS-60°	2	H=4000
	10	275323521007	液压管总成(直)8-L2040-1CS-60°	Hydraulic hose assembly8-L2040-1CS-60°	2	H=4350
	10	255030520711	液压管总成(直)8-L2090-1CS-60°	Hydraulic hose assembly8-L2090-1CS-60°	2	H=4500
	10	263030520015	液压管总成(直)8-L2160-1CS-60°	Hydraulic hose assembly8-L2160-1CS-60°	2	H=4800/4700
	10	263030520011	液压管总成(直)8-L2300-1CS-60°	Hydraulic hose assembly8-L2300-1CS-60°	2	H=5000
	10	255028520045	液压管总成(直)8-L2500-1CS-60°	Hydraulic hose assembly8-L2500-1CS-60°	2	H=5500/5400
	10	255031020100	液压管总成(直)8-L2750-1CS-60°	Hydraulic hose assembly8-L2750-1CS-60°	2	H=6000
	10	255028520050	液压管总成(直)8-L2975-1CS-60°	Hydraulic hose assembly8-L2975-1CS-60°	2	H=6500
	11	255030520022	衬套Φ22xΦ13x56	Bush Φ22xΦ13x56	1	
	12	910400100008	平垫圈GB97.1-12-200HV	Washer GB97.1-12-200HV	2	
	13	910300500006	螺母GB889.1-M12-10	Nut GB889.1-M12-10	1	
	14	910100100072	螺栓GB5782-M16x60-8.8	Bolt GB5782-M16x60-8.8	1	
	15	910400100010	平垫圈GB97.1-16-200HV	Washer GB97.1-16-200HV	1	

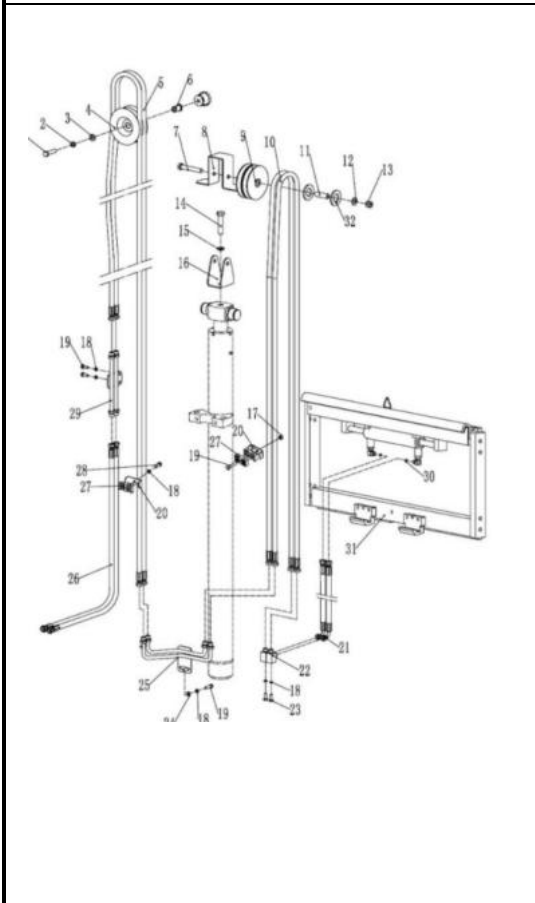
293098501050侧移器及管路安装(三级全自由)/SIDE SHIFTER AND PIPELINE INSTALLATION(three stage full free)						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	16	255030520026	滑轮架体	Pulley frame	1	

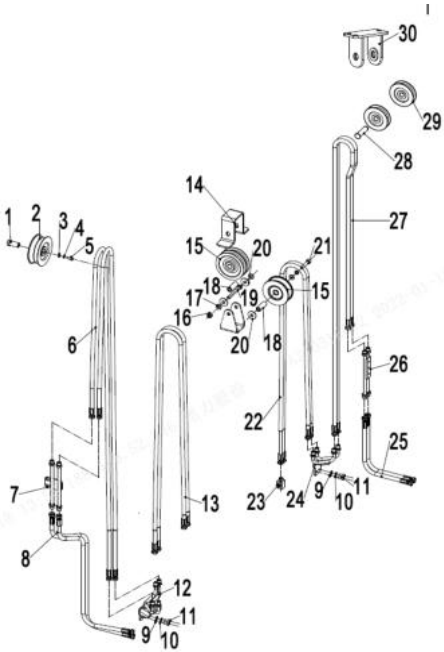
293098501050侧移器及管路安装(三级全自由)/SIDE SHIFTER AND PIPELINE INSTALLATION(three stage full free)

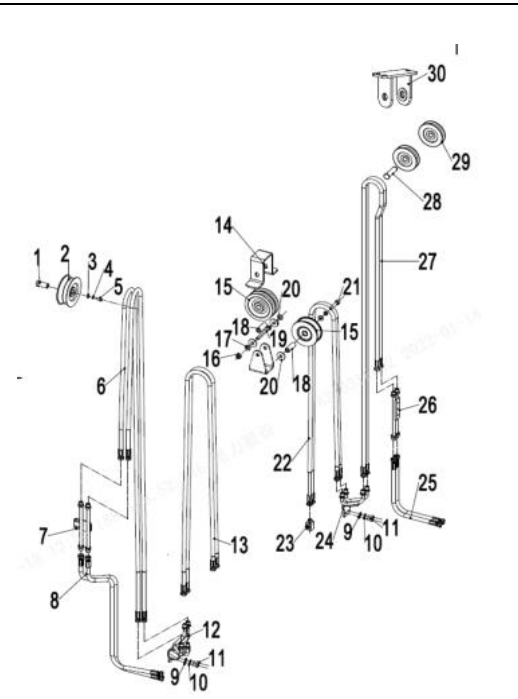


序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
1	910100100048	螺栓GB5782-M12x50-8.8	BoltGB5782-M12x50-8.8	1	
2	910400500008	弹簧垫圈GB93-12	Washer GB93-12	1	
3	910400100008	平垫圈GB97.1-12-200HV	Washer GB97.1-12-200HV	2	
4	255030520020	滑轮Φ120x42(双槽)	Pulley Φ120 x42 (dual slot)	1	
5	255023520036	液压管总成(直)8-L1800-1CS-60°	Hydraulic hose assembly 8-L1800-1CS-60°	1	H=3600
5	255030520001	液压管总成(直)8-L2060-1CS-60°	Hydraulic hose assembly 8-L2060-1CS-60°	1	H=4000
5	255030520002	液压管总成(直)8-L2310-1CS-60°	Hydraulic hose assembly 8-L2310-1CS-60°	1	H=4300
5	255030520003	液压管总成(直)8-L2410-1CS-60°	Hydraulic hose assembly 8-L2410-1CS-60°	1	H=4500
5	255030520004	液压管总成(直)8-L2610-1CS-60°	Hydraulic hose assembly 8-L2610-1CS-60°	1	H=4800/4700
5	255030520005	液压管总成(直)8-L2900-1CS-60°	Hydraulic hose assembly 8-L2900-1CS-60°	1	H=5000
5	255030520006	液压管总成(直)8-L3370-1CS-60°	Hydraulic hose assembly 8-L3370-1CS-60°	1	H=5500/5400
5	255030520007	液压管总成(直)8-L3840-1CS-60°	Hydraulic hose assembly 8-L3840-1CS-60°	1	H=6000
5	263030520008	液压管总成(直)8-L4330-1CS-60°	Hydraulic hose assembly 8-L4330-1CS-60°	1	H=6500
6	255030520023	衬套1	Bushing	1	
7	910100100058	螺栓GB5782-M12x100-8.8	Bolt GB5782-M12x100-8.8	1	
8	255028520043	挡板	Chain plate	1	
9	255030520021	滑轮Φ110x27(单槽)	Pulley Φ110x27	2	
10	255029020015	液压管总成(直)8-L1800-1CS-60°	Hydraulic hose assembly8-L1800-1CS-60°	2	H=3600
10	255028520049	液压管总成(直)8-L1930-1CS-60°	Hydraulic hose assembly8-L1930-1CS-60°	2	H=4000
10	275323521007	液压管总成(直)8-L2040-1CS-60°	Hydraulic hose assembly8-L2040-1CS-60°	2	H=4350
10	255030520711	液压管总成(直)8-L2090-1CS-60°	Hydraulic hose assembly8-L2090-1CS-60°	2	H=4500
10	263030520015	液压管总成(直)8-L2160-1CS-60°	Hydraulic hose assembly8-L2160-1CS-60°	2	H=4800/4700
10	255028520049	液压管总成(直)8-L1930-1CS-60°	Hydraulic hose assembly8-L1930-1CS-60°	2	H=4000
10	275323521007	液压管总成(直)8-L2040-1CS-60°	Hydraulic hose assembly8-L2040-1CS-60°	2	H=4350
10	255030520711	液压管总成(直)8-L2090-1CS-60°	Hydraulic hose assembly8-L2090-1CS-60°	2	H=4500
10	263030520015	液压管总成(直)8-L2160-1CS-60°	Hydraulic hose assembly8-L2160-1CS-60°	2	H=4800/4700
10	263030520011	液压管总成(直)8-L2300-1CS-60°	Hydraulic hose assembly8-L2300-1CS-60°	2	H=5000
10	255028520045	液压管总成(直)8-L2500-1CS-60°	Hydraulic hose assembly8-L2500-1CS-60°	2	H=5500/5400
10	255031020100	液压管总成(直)8-L2750-1CS-60°	Hydraulic hose assembly8-L2750-1CS-60°	2	H=6000
10	255028520050	液压管总成(直)8-L2975-1CS-60°	Hydraulic hose assembly8-L2975-1CS-60°	2	H=6500
11	255030520022	衬套Φ22xΦ13x56	Bush Φ22xΦ13x56	1	

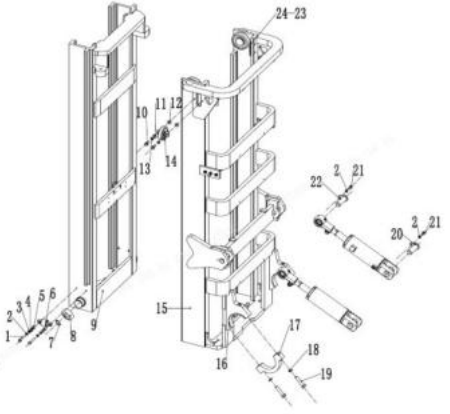
293098501050侧移器及管路安装(三级全自由)/SIDE SHIFTER AND PIPELINE INSTALLATION(three stage full free)

	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	12	910400100008	平垫圈GB97.1-12-200HV	Washer GB97.1-12-200HV	2	
	13	910300500006	螺母GB889.1-M12-10	Nut GB889.1-M12-10	1	
	14	910100100072	螺栓GB5782-M16x60-8.8	Bolt GB5782-M16x60-8.8	1	
	15	910400100010	平垫圈GB97.1-16-200HV	Washer GB97.1-16-200HV	1	
	16	255030520026	滑轮架体	Pulley frame	1	
	17	910300500004	螺母GB889.1-M8-10	Nut GB889.1-M8-10	1	
	18	910400100006	弹簧垫圈GB93-8	Washer GB93-8	5	
	19	910200200061	螺钉GB70.1-M8x40-8.8	Bolt GB5783-M8x20-8.8	1	
	20	255028520035	管夹安装板	Pipe press fixedly plank	2	
	22	255029020024	接头(锁定弯)8-2xM16x1.5-60°	Joint 8-2xM16x1.5-60°	2	
	23	910100300025	螺栓GB5783-M8x35-8.8	Bolt GB5783-M8x35-8.8	2	
	24	910400500006	平垫圈GB97.1-8-200HV	Washer GB97.1-8-200HV	5	
	25	255030520019	液压钢管焊合2	Hydraulic steel pipe welding 2	1	
	26	255030520017	液压管总成(直)8-L1450-1CS-60°	Hydraulic hose assembly8-L1450-1CS-60°	2	
	27	255028520034	胶管固定块	Hose fixing bloke	4	
	28	910200200060	螺钉GB70.1-M8x35-8.8	Screw GB70.1-M8x35-8.8	1	
	29	255030520018	液压钢管焊合	Hydraulic steel pipe welding	1	
	30	910800100001	O形圈-内9.5x1.8	Oring 9.5x1.8	4	
	31	255042510004	侧移器总成(LH)	Side shifter assembly(LH)	1	选装/optional
	31	255042510001	侧移器总成(LD)	Side shifter assembly(LD)	1	选装/optional
	31	255042510002	侧移器总成(卡斯卡特)	Side shifter assembly(CASCADE)	1	选装/optional
	32	910400200005	大垫圈GB96.1-12-200HV	Washer GB96.1-12-200HV	2	

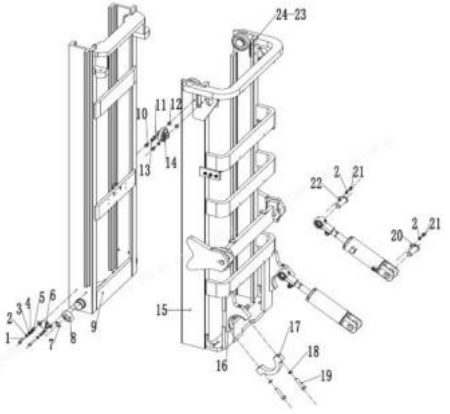
293098501051双附加管路(三级全自由)/DOUBLE ADDITIONAL TUBE(three stage full free)						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	254130520016	衬套 Φ20x Φ13x43	Bush Φ20x Φ13x43	1	
	2	255030520020	滑轮 Φ120x42(双槽)	Pulley Φ120x42	1	
	3	910400500008	弹簧垫圈GB93-12	WasherGB93-12	1	
	4	910400100008	平垫圈GB97.1-12-200HV	Washer GB97.1-12-200HV	1	
	5	910100100048	螺栓GB5782-M12x50-8.8	Bolt GB5782-M12x50-8.8	1	
	6	255023520036	液压管总成(直)10-L1800-1SC-60°	Hydraulic hose assembly 10-L1800-1SC-60°	2	H=3600
	6	255030520001	液压管总成(直)10-L2060-1SC-60°	Hydraulic hose assembly 10-L2060-1SC-60°	2	H=4000
	6	255030520002	液压管总成(直)10-L2310-1SC-60°	Hydraulic hose assembly 10-L2310-1SC-60°	2	H=4350
	6	255030520003	液压管总成(直)10-L2410-1SC-60°	Hydraulic hose assembly 10-L2410-1SC-60°	2	H=4500
	6	255030520004	液压管总成(直)10-L2610-1SC-60°	Hydraulic hose assembly 10-L2610-1SC-60°	2	H=4800/4700
	6	255030520005	液压管总成(直)10-L2900-1SC-60°	Hydraulic hose assembly 10-L2900-1SC-60°	2	H=5000
	6	255030520006	液压管总成(直)10-L3370-1SC-60°	Hydraulic hose assembly 10-L3370-1SC-60°	2	H=5500/5400
	6	255030520007	液压管总成(直)10-L3840-1SC-60°	Hydraulic hose assembly 10-L3840-1SC-60°	2	H=6000
	6	263030520008	液压管总成(直)10-L4330-1SC-60°	Hydraulic hose assembly 10-L4330-1SC-60°	2	H=6500
	7	255030520018	液压钢管焊合1	Hydraulic steel pipe welding 1	1	
	8	255030520017	液压管总成(直)10-L1450-1SC-60°	Hydraulic hose assembly 10-L1450-1SC-60°	2	
	9	910400100006	平垫圈GB97.1-8-200HV	Washer GB97.1-8-200HV	5	
	10	910400500006	弹簧垫圈GB93-8	WasherGB93-8	8	
	11	910100300022	螺栓GB5783-M8x20-8.8	Bolt GB5783-M8x20-8.8	7	
	12	255030520019	液压钢管焊合2	Hydraulic steel pipe welding 2	1	
	13	255023520036	液压管总成(直)10-L1800-1SC-60°	Hydraulic hose assembly 10-L1800-1SC-60°	2	H=3600
	13	255028520016	液压管总成(直)10-L1930-1SC-60°	Hydraulic hose assembly 10-L1930-1SC-60°	2	H=4000
	13	275323521007	液压管总成(直)10-L2040-1SC-60°	Hydraulic hose assembly 10-L2040-1SC-60°	2	H=4350
	13	255030520711	液压管总成(直)10-L2090-1SC-60°	Hydraulic hose assembly 10-L2090-1SC-60°	2	H=4500
	13	263030520015	液压管总成(直)10-L2160-1SC-60°	Hydraulic hose assembly 10-L2160-1SC-60°	2	H=4800/4700
	13	255028520045	液压管总成(直)10-L2300-1SC-60°	Hydraulic hose assembly 10-L2300-1SC-60°	2	H=5000
	13	281229020031	液压管总成(直)10-L2500-1SC-60°	Hydraulic hose assembly 10-L2500-1SC-60°	2	H=5500/5400
	13	254131020006	液压管总成(直)10-L2750-1SC-60°	Hydraulic hose assembly 10-L2750-1SC-60°	2	H=6000
	13	281229020023	液压管总成(直)10-L2975-1SC-60°	Hydraulic hose assembly 10-L2975-1SC-60°	2	H=6500
	14	255028520043	挡板	Chain plate	1	
	15	255030520021	滑轮 Φ110x27(单槽)	Pulley Φ110x27	4	

293098501051双附加管路(三级全自由)/DOUBLE ADDITIONAL TUBE(three stage full free)						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	16	910300500006	螺母GB889. 1-M12-10	Nut GB889. 1-M12-10	1	
	17	910400100008	平垫圈GB97. 1-12-200HV	Washer GB97. 1-12-200HV	1	
	18	255030520022	衬套Φ20xΦ13x56	Bush Φ20xΦ13x56	1	
	19	910100100058	螺栓GB5782-M12x100-8. 8	Bolt GB5782-M12x100-8. 8	1	
	20	910400200005	大垫圈GB96. 1-12-200HV	Washer GB96. 1-12-200HV	2	
	21	910100100056	螺栓GB5782-M12x90-8. 8	Bolt GB5782-M12x90-8. 8	1	
	22	255029020015	液压管总成(直)10-L1560-1SC-60°	Hydraulic hose assembly 10-L1560-1SC-60°	2	H=3600
	22	255028520049	液压管总成(直)10-L1680-1SC-60°	Hydraulic hose assembly 10-L1680-1SC-60°	2	H=4000
	22	255030520027	液压管总成(直)10-L1850-1SC-60°	Hydraulic hose assembly 10-L1850-1SC-60°	2	H=4350/4500
	22	255028520048	液压管总成(直)10-L1950-1SC-60°	Hydraulic hose assembly 10-L1950-1SC-60°	2	H=4800/4700
	22	255030520001	液压管总成(直)10-L2060-1SC-60°	Hydraulic hose assembly 10-L2060-1SC-60°	2	H=5000
	22	255028520045	液压管总成(直)10-L2300-1SC-60°	Hydraulic hose assembly 10-L2300-1SC-60°	2	H=5400/5500
	22	255031020100	液压管总成(直)10-L2530-1SC-60°	Hydraulic hose assembly 10-L2530-1SC-60°	2	J=6000
	22	255028520050	液压管总成(直)10-L2730-1SC-60°	Hydraulic hose assembly 10-L2730-1SC-60°	2	H=6500
	23	255029020024	接头(锁定弯)8-2xM16x1. 5-60°	Joint 8-2XM16x1. 5-60°	4	
	24	255031020006	液压钢管焊合	Hydraulic steel pipe welding	1	
	25	255031020008	液压管总成(135°)10-L1000-1SC-60°	Hydraulic hose assembly (135°)10-L1000-1SC-60°	2	
	26	255028510022	过渡钢管	Excessive pipe welding	1	
	27	255030520001	液压管总成(直)10-L2060-1SC-60°	Hydraulic hose assembly 10-L2060-1SC-60°	2	H=3600
	27	255031020009	液压管总成(直)10-L2340-1SC-60°	Hydraulic hose assembly 10-L2340-1SC-60°	2	H=4000
	27	255031020010	液压管总成(直)10-L2590-1SC-60°	Hydraulic hose assembly 10-L2590-1SC-60°	2	H=4350
	27	263028520009	液压管总成(直)10-L2690-1SC-60°	Hydraulic hose assembly 10-L2690-1SC-60°	2	H=4500
	27	255031020012	液压管总成(直)10-L2890-1SC-60°	Hydraulic hose assembly 10-L2890-1SC-60°	2	H=4700/4800
	27	255031020013	液压管总成(直)10-L3180-1SC-60°	Hydraulic hose assembly 10-L3180-1SC-60°	2	H=5000/5400/5500
	27	255031020014	液压管总成(直)10-L3630-1SC-60°	Hydraulic hose assembly 10-L3630-1SC-60°	2	H=6000
	27	281227511003	液压管总成(直)10-L4300-1SC-60°	Hydraulic hose assembly 10-L4300-1SC-60°	2	H=6500
	28	255031020004	带耳轴Φ20x70	Axle Φ20x70	1	
	29	255031020007	滑轮Φ90x22(单槽)	Pulley Φ90x22	2	
	30	255031010001	滑轮支架焊合1	Pulley support welded 1	1	H>5400
	30	255031010002	滑轮支架焊合2	Pulley support welded 2	1	H<=5400

293098501052门架(两级全自由门架)/MAST(two stage full free)

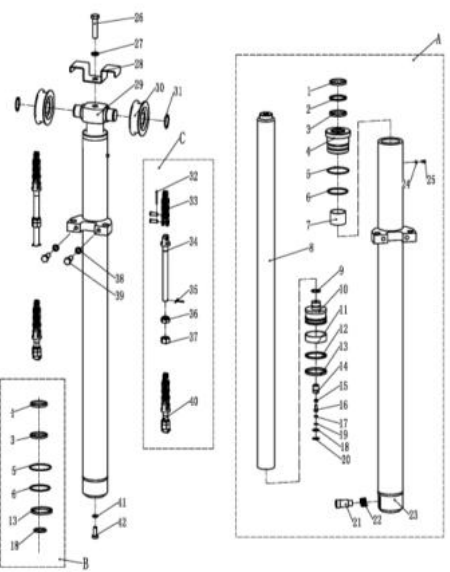
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	910100300039	螺栓GB5783-M10x40-8.8	Bolt GB5783-M10x40-8.8	4	
	2	910400500007	弹簧垫圈GB93-10	Washer GB93-10	8	
	3	910400100007	平垫圈GB97.1-10-200HV	Washer GB97.1-10-200HV	4	
	4	255038020009	调整垫	Adjustable pad	8	
	5	255038020008	调整套	Adjusting sleeve	4	
	6	940200200005	侧滚轮Φ42-CD=68	Side rollerΦ42 - CD = 68	2	
	7	910401300024	轴用弹性挡圈	Elastic retaining ring for shaft	4	
	8	940200300013	复合滚轮Φ111-range=53-58	RollerΦ111-range=53-58	4	
	8	940200300029	复合滚轮Φ111.5-range=53-58	RollerΦ111.5-range=53-58	4	
	9	293043512001	内门架焊合 2000	Inner mast (2000)	1	3.0-3.5T
	9	293043512002	内门架焊合 2500	Inner mast 2500	1	3.0-3.5T
	9	293043512003	内门架焊合 3000	Inner mast 3000	1	3.0-3.5T
	9	293043512004	内门架焊合 3300	Inner mast 3300	1	3.0-3.5T
	9	293043512005	内门架焊合 3500	Inner mast 3500	1	3.0-3.5T
	9	293043512006	内门架焊合 3600	Inner mast 3600	1	3.0-3.5T
	9	293043512007	内门架焊合 3700	Inner mast 3700	1	3.0-3.5T
	9	293043512008	内门架焊合 4000	Inner mast 4000	1	3.0-3.5T
	9	255043510027	内门架焊合 2000	Inner mast (2000)	1	2.5T
	9	255043510028	内门架焊合 2500	Inner mast 2500	1	2.5T
	9	255043510029	内门架焊合 3000	Inner mast 3000	1	2.5T
	9	255043510030	内门架焊合 3300	Inner mast 3300	1	2.5T
	9	255043510031	内门架焊合 3500	Inner mast 3500	1	2.5T
	9	255043510032	内门架焊合 3600	Inner mast 3600	1	2.5T
	9	255043510033	内门架焊合 3700	Inner mast 3700	1	2.5T
	9	255043510034	内门架焊合 4000	Inner mast 4000	1	2.5T
	10	910100300050	螺栓GB5783-M12x30-8.8	Bolt GB5783-M12x30-8.8	4	
	11	910400100008	平垫圈GB97.1-12-200HV	Washer GB97.1-12-200HV	4	
	12	256544002001	垫圈Φ20xΦ13集合图	Washer Φ20xΦ13	4	
	13	910400500008	弹簧垫圈GB93-12	Washer GB93-12	4	
	14	940200200002	侧滚轮Φ87-CD=55	Side roller Φ87-CD=55	2	
	15	293043511001	外门架焊合 2000	Outer mast 2000	1	3.0-3.5T

293098501052门架(两级全自由门架)/MAST(two stage full free)

	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	15	293043511002	外门架焊合 2500	Outer mast 2500	1	3.0-3.5T
	15	293043511003	外门架焊合 3000	Outer mast 3000	1	3.0-3.5T
	15	293043511004	外门架焊合 3300	Outer mast 3300	1	3.0-3.5T
	15	293043511005	外门架焊合 3500	Outer mast 3500	1	3.0-3.5T
	15	293043511006	外门架焊合 3600	Outer mast 3600	1	3.0-3.5T
	15	293043511007	外门架焊合 3700	Outer mast 3700	1	3.0-3.5T
	15	293043511008	外门架焊合 4000	Outer mast 4000	1	3.0-3.5T
	15	293143511001	外门架焊合 2000	Outer mast 2000	1	2.5T
	15	293143511002	外门架焊合 2500	Outer mast 2500	1	2.5T
	15	293143511003	外门架焊合 3000	Outer mast 3000	1	2.5T
	15	293143511004	外门架焊合 3300	Outer mast 3300	1	2.5T
	15	293143511005	外门架焊合 3500	Outer mast 3500	1	2.5T
	15	293143511006	外门架焊合 3600	Outer mast 3600	1	2.5T
	15	293143511007	外门架焊合 3700	Outer mast 3700	1	2.5T
	15	293143511008	外门架焊合 4000	Outer mast 4000	1	2.5T
	16	254144020063	轴瓦	Bearing bush	2	
	17	256844021014	支座盖	Bearing cover	2	
	18	910400500010	弹簧垫圈GB93-16	Washer GB93-16	7	
	19	910100200016	螺栓GB5785-M16x1.5x70-8.8	Bolt GB5785-M16x1.5x70-8.8	4	
	20	255044010057	带耳轴Φ30x82	Axle Φ30x82	2	
	21	910100300035	螺栓GB5783-M10x20-8.8	Bolt GB5783-M10x20-8.8	4	
	22	256844501001	带耳轴Φ30x94	Axle Φ30x94	2	
	23	255044020132	调整垫片t=0.8	Adjusting pad t=0.8	2	
	23	255044020133	调整垫片t=0.5	Adjusting pad t=0.5	2	
	23	255044020134	调整垫片t=0.2	Adjusting pad t=0.2	2	
	24	255044020131	垫板	Base plate	2	

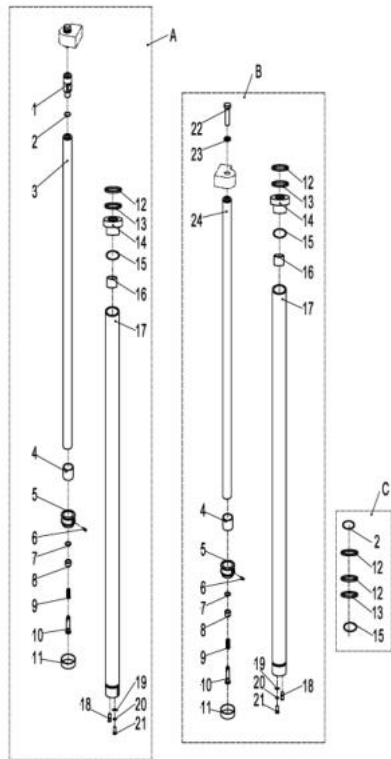
293098501053	货叉架(两级全自由门架)/FORK ARM CARRIER(two stage full free)
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[illegible]

293098501054短起升油缸(两级全自由门架)/SHORT LIFTING CYLINDER (two stage full free)						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	A	255043510068	油缸 (M) (H=3000)	Cylinder (M) $\Phi 85 \times \Phi 60 \times 772$ (H=3000)	1	包含/Inc. 1-25
	A	255043510066	油缸 (M) (H=2000)	Cylinder (M) $\Phi 85 \times \Phi 60 \times 522$ (H=2000)	1	
	A	255043510067	油缸 (M) (H=2500)	Cylinder (M) $\Phi 85 \times \Phi 60 \times 647$ (H=2500)	1	
	A	255043510069	油缸 (M) (H=3300)	Cylinder (M) $\Phi 85 \times \Phi 60 \times 847$ (H=3300)	1	
	A	255043510070	油缸 (M) (H=3500)	Cylinder (M) $\Phi 85 \times \Phi 60 \times 897$ (H=3500)	1	
	A	255043510071	油缸 (M) (H=3600)	Cylinder (M) $\Phi 85 \times \Phi 60 \times 922$ (H=3600)	1	
	A	255043510072	油缸 (M) (H=3700)	Cylinder (M) $\Phi 85 \times \Phi 60 \times 947$ (H=3700)	1	
	A	255043510073	油缸 (M) (H=4000)	Cylinder (M) $\Phi 85 \times \Phi 60 \times 1047$ (H=4000)	1	
	B	255098510004	密封件修理包 (二级全自由中间缸)	Seal kits (two stage full free middle cylinder)	1	包含 /Inc. 1 2 5 6 12 18
	C	256143514001	起升链条LH1634-39	Lifting chain LH1634-39	2	H=2000
	C	256143514002	起升链条LH1634-49	Lifting chain LH1634-49	2	H=2500
	C	254043510055	起升链条LH1634-57	Lifting chain LH1634-57	2	H=3000
	C	263043510059	起升链条LH1634-63	Lifting chain LH1634-63	2	H=3300
	C	254043510057	起升链条LH1634-67	Lifting chain LH1634-67	2	H=3500
	C	254044010054	起升链条LH1634-61	Lifting chain LH1634-61	2	H=3600
	C	254044010054	起升链条LH1634-61	Lifting chain LH1634-61	2	H=3700
	C	256144014001	起升链条LH1634-69	Lifting chain LH1634-69	2	H=4000
	1	▲	防尘圈	Dust ring 60x74x8/11	1	
	2	▲	挡片60×70×3	Catch 60×70×3	1	
	3	▲	轴用密封圈	Seal ring 60×70×6	1	
	4	▲	导向套	Guide sleeve	1	
	5	▲	O型密封圈	O ring 84.4x3.1	1	
	6	▲	O型密封圈	O ring 77.5×3.55	1	
	7	▲	钢背轴承6035	Bearing 6035	1	
	8	▲	活塞杆	Piston rod	1	
	9	▲	钢丝挡圈	Circlip	1	
	10	▲	活塞总成	Piston assembly	1	
	11	▲	支承环D85x20x2.5	Back up ring D85x20x2.5	1	
	12	▲	挡圈85x70x3	Circlip 85x70x3	1	
	13	▲	密封圈	Seal ring 85x70x9	1	
	14	▲	阀套	Valve bushing	1	

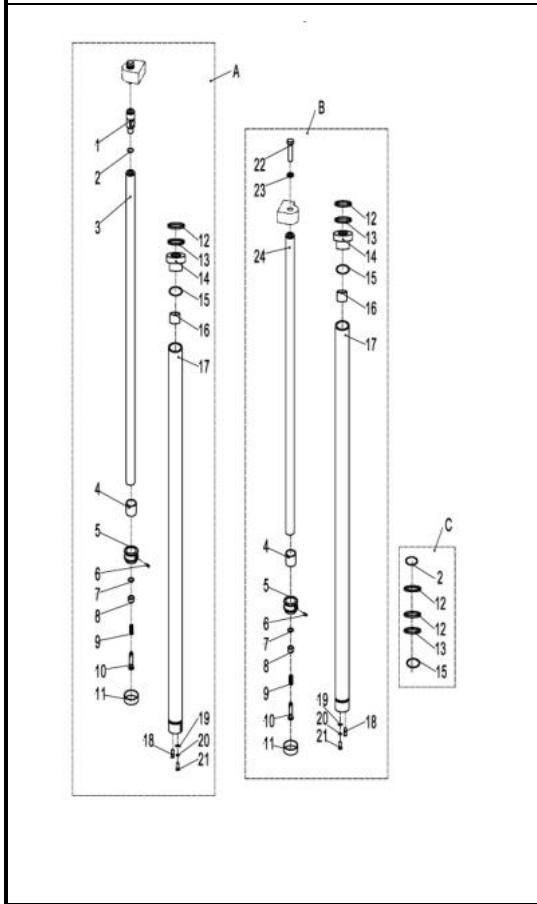
第 107 页, 共 114 页

293098501055起升油缸(两级全自由门架)/LIFTING CYLINDER (two stage full free)



序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
A	255043510040	油缸 (L) (H=2000)	Cylinder (L) $\Phi 50 \times \Phi 40 \times 940$ (H=2000)	1	包含/Inc. 1-21
A	255043510041	油缸 (L) (H=2500)	Cylinder (L) $\Phi 50 \times \Phi 40 \times 1190$ (H=2500)	1	
A	255043510042	油缸 (L) (H=3000)	Cylinder (L) $\Phi 50 \times \Phi 40 \times 1440$ (H=3000)	1	
A	255043510043	油缸 (L) (H=3300)	Cylinder (L) $\Phi 50 \times \Phi 40 \times 1590$ (H=3300)	1	
A	255043510044	油缸 (L) (H=3500)	Cylinder (L) $\Phi 50 \times \Phi 40 \times 1690$ (H=3500)	1	
A	255043510045	油缸 (L) (H=3600)	Cylinder (L) $\Phi 50 \times \Phi 40 \times 1740$ (H=3600)	1	
A	255043510046	油缸 (L) (H=3700)	Cylinder (L) $\Phi 50 \times \Phi 40 \times 1790$ (H=3700)	1	
A	255043510047	油缸 (L) (H=4000)	Cylinder (L) $\Phi 50 \times \Phi 40 \times 1890$ (H=4000)	1	
B	255043510053	油缸 (R) (H=2000)	Cylinder (R) $\Phi 50 \times \Phi 40 \times 940$ (H=2000)	1	包括/Inc. 4-21, 24
B	255043510054	油缸 (R) (H=2500)	Cylinder (R) $\Phi 50 \times \Phi 40 \times 1190$ (H=2500)	1	
B	255043510055	油缸 (R) (H=3000)	Cylinder (R) $\Phi 50 \times \Phi 40 \times 1440$ (H=3000)	1	
B	255043510056	油缸 (R) (H=3300)	Cylinder (R) $\Phi 50 \times \Phi 40 \times 1590$ (H=3300)	1	
B	255043510057	油缸 (R) (H=3500)	Cylinder (R) $\Phi 50 \times \Phi 40 \times 1690$ (H=3500)	1	
B	255043510058	油缸 (R) (H=3600)	Cylinder (R) $\Phi 50 \times \Phi 40 \times 1740$ (H=3600)	1	
B	255043510059	油缸 (R) (H=3700)	Cylinder (R) $\Phi 50 \times \Phi 40 \times 1790$ (H=3700)	1	
B	255043510060	油缸 (R) (H=4000)	Cylinder (R) $\Phi 50 \times \Phi 40 \times 1890$ (H=4000)	1	
C	255098510002	密封件修理包 (二级全自由起升缸)	Seal kits (two stage full free lifting cylinder)	2	包含/Inc. 2, 12, 13, 15
1	▲	左连接杆	Connecting rod	1	
2	▲	O型密封圈	O ring 26x2.4	1	
3	▲	左柱塞杆总成	Piston rod assembly	1	
4	▲	调整套	Adjusting bushing	2	
5	▲	缓冲活塞	Piston	2	
6	▲	内六角凹端紧固螺钉M4x6	Screw M4x6	2	
7	▲	钢丝挡圈 $\Phi 18$	Circlip $\Phi 18$	2	
8	▲	铜套	Copper bushing	2	
9	▲	弹簧	Spring	2	
10	▲	缓冲柱塞	Buffer plunger	2	
11	▲	支承环 50x45x15	Supporting ring 50x45x15	2	
12	▲	防尘圈	Dust ring DKB40x52x7/10	2	
13	▲	轴用密封圈	Seal ring 40x50x6	2	
14	▲	导向套	Guide bushing	2	

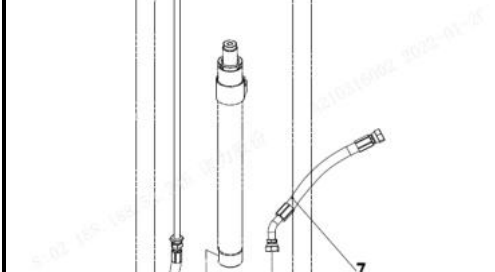
293098501055	起升油缸(两级全自由门架)/LIFTING CYLINDER (two stage full free)
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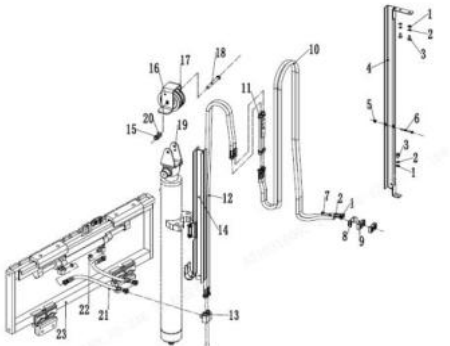


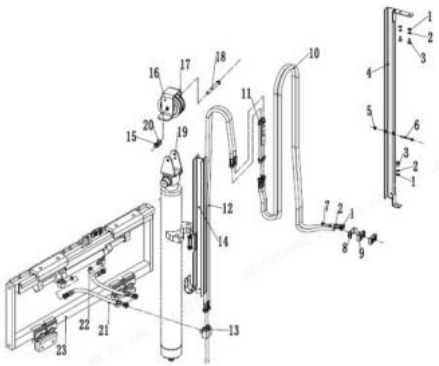
The diagram illustrates the exploded view of a hydraulic cylinder assembly. The main assembly (A) shows the cylinder body (17), piston (16), piston rod (15), and end cap (14). The piston rod assembly (B) shows the piston rod (15), piston rod nut (14), piston rod seal (13), and piston rod guide (12). The piston rod assembly detail (C) shows the piston rod (15), piston rod nut (14), piston rod seal (13), and piston rod guide (12).

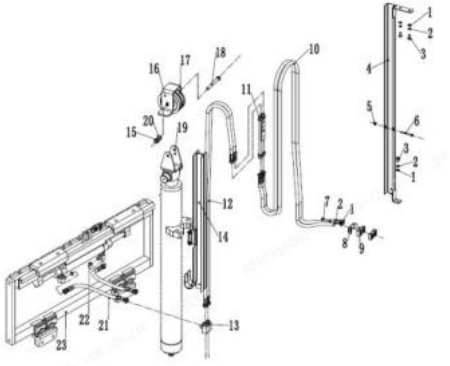
序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
15	▲	O型密封圈	O ring 49.7x2.4	2	
16	▲	钢背轴承4030	Bearing 4030	2	
17	▲	缸体	Cylinder	2	
18	▲	圆柱销10x26	Dowel pin10x26	2	
19	910400100008	平垫圈GB97.1-12-200HV	Washer GB97.1-12-200HV	2	
20	910400500008	弹簧垫圈GB93-12	Washer GB93-12	2	
21	910100400009	螺栓GB5786-M12x1.25x25-8.8	Bolt GB5786-M12x1.25x25-8.8	2	
22	910100400029	螺栓GB5786-M16x1.5x40-8.8	Bolt GB5786-M16x1.5x40-8.8	2	
23	910400500010	弹簧垫圈GB93-16	Washer GB93-16	2	
24	▲	右柱塞杆总成	Plunger rod assembly	1	

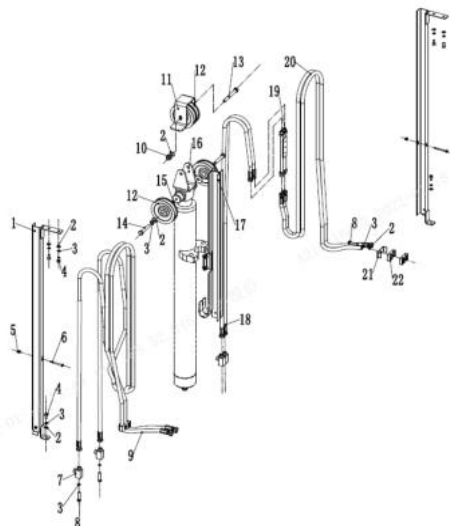
293098501056	起升管路(两级全自由门架)/LIFTING CYLINDER (two stage full free)
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[illegible]

293098501057单附加管路(两级全自由门架)/PIPELINE INSTALLATION (two stage full free)						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	910400100006	平垫圈GB97.1-8-200HV	Washer GB97.1-8-200HV	11	
	2	910400500006	弹簧垫圈GB93-8	Washer GB93-8	11	
	3	910200200057	螺钉GB70.1-M8x20-8.8	Screw GB70.1-M8x20-8.8	7	
	4	255028510001	外导槽焊合L=670	Groove welding L=670	1	H=2000
	4	255028510002	外导槽焊合L=840	Groove welding L=840	1	H=2500
	4	255028510003	外导槽焊合L=1090	Groove welding L=1090	1	H=3000
	4	255028510004	外导槽焊合L=1240	Groove welding L=1240	1	H=3300/3500
	4	255028510005	外导槽焊合L=1390	Groove welding L=1390	1	H=3600/3700
	4	255028510006	外导槽焊合L=1640	Groove welding L=1640	1	H=4000
	5	910300500003	螺母GB889.1-M6-10	Nut GB889.1-M6-10	2	
	6	910200200046	螺钉GB70.1-M6x60-8.8	Screw GB70.1-M6x60-8.8	2	
	7	910100300025	螺栓GB5783-M8x35-8.8	Bolt GB5783-M8x35-8.8	4	
	8	255028520035	安装板(管夹)	Pipe press fixedly plank	1	
	9	255028520034	胶管固定块	Hose fixing bloke	2	
	10	252030520016	液压管总成(直)8-L2220-1SC-60°	Hydraulic hose assembly 8-L2220-1SC-60°	2	H=2000
	10	254130520009	液压管总成(直)8-L2470-1SC-60°	Hydraulic hose assembly 8-L2470-1SC-60°	2	H=2500
	10	263028520010	液压管总成(直)8-L2940-1SC-60°	Hydraulic hose assembly 8-L2940-1SC-60°	2	H=3000
	10	255030520013	液压管总成(直)8-L3180-1SC-60°	Hydraulic hose assembly 8-L3180-1SC-60°	2	H=3300/3500
	10	254128520039	液压管总成(直)8-L3250-1SC-60°	Hydraulic hose assembly 8-L3250-1SC-60°	2	H=3600/3700
	10	255028520059	液压管总成(直)8-L3600-1SC-60°	Hydraulic hose assembly 8-L3600-1SC-60°	2	H=4000
	11	255028510022	过渡钢管	Transition steel pipe	1	
	12	255028520008	液压管总成(直)10-L1030-1SC-60°	Hydraulic hose assembly10-L1030-1SC-60°	2	H=2000
	12	255028520009	液压管总成(直)10-L1280-1SC-60°	Hydraulic hose assembly10-L1280-1SC-60°	2	H=2500
	12	255028520010	液压管总成(直)10-L1470-1SC-60°	Hydraulic hose assembly10-L1470-1SC-60°	2	H=3000
	12	255028520011	液压管总成(直)10-L1620-1SC-60°	Hydraulic hose assembly10-L1620-1SC-60°	2	H=3300
	12	255028520012	液压管总成(直)10-L1730-1SC-60°	Hydraulic hose assembly10-L1730-1SC-60°	2	H=3500
	12	255028520013	液压管总成(直)10-L1550-1SC-60°	Hydraulic hose assembly10-L1550-1SC-60°	2	H=3600/3700
	12	255028520015	液压管总成(直)10-L1770-1SC-60°	Hydraulic hose assembly10-L1770-1SC-60°	2	H=4000
	13	255029020024	接头(锁定弯)8-2xM16x1.5-60°	Joint 8-2xM16x1.5-60°	2	
	14	255028510011	内导槽焊合L=530	Groove welding L=530	1	
	14	255028510012	内导槽焊合L=650	Groove welding L=650	1	

293098501057单附加管路(两级全自由门架)/PIPELINE INSTALLATION (two stage full free)						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	14	255028510013	内导槽焊合L=780	Groove welding L=780	1	
	14	255028510014	内导槽焊合L=870	Groove welding L=870	1	
	14	255028510015	内导槽焊合L=930	Groove welding L=930	1	
	14	255028510016	内导槽焊合L=1030	Groove welding L=1030	1	
	15	910300500006	螺母GB889. 1-M12-10	Nut GB889. 1-M12-10	1	
	16	255028520043	挡板	board	1	
	17	255030520021	滑轮Φ110x27(单槽)	Pulley Φ110x27	4	
	18	910100100058	螺栓GB5782-M12x100-8. 8	Bolt GB5782-M12x100-8. 8	1	
	19	255030520026	滑轮架体	Pulley frame	1	
	20	910400100006	平垫圈GB97. 1-8-200HV	Washer GB97. 1-8-200HV	10	
	21	255042520101	液压管总成(90°)10-L500-ISC-60° -0°	Hydraulic hose assembly (90°)10-L500-ISC-60° -0°	2	
	22	910800100001	O形圈-内9. 5x1. 8	Oring 9. 5x1. 8	2	
	23	255042510004	侧移器总成(LH)	Side shifter assembly(LH)	1	
	23	255042510001	侧移器总成(LD)	Side shifter assembly(LD)	1	
	23	255042510002	侧移器总成(卡斯卡特)	Side shifter assembly(CASCADE)	1	

293098501058双附加管路(两级全自由门架)/PIPELINE INSTALLATION (two stage full free)						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	255029010001	外导槽焊合L=670	Groove welding L=670	1	H=2000
	1	255029010002	外导槽焊合L=840	Groove welding L=840	1	H=2500
	1	255029010003	外导槽焊合L=1090	Groove welding L=1090	1	H=3000
	1	255029010004	外导槽焊合L=1240	Groove welding L=1240	1	H=3300/3500
	1	255029010005	外导槽焊合L=1390	Groove welding L=1390	1	H=3600/3700
	1	255029010006	外导槽焊合L=1640	Groove welding L=1640	1	H=4000
	2	910400100006	平垫圈GB97.1-8-200HV	Washer GB97.1-8-200HV	10	
	3	910400500006	弹簧垫圈GB93-8	Washer GB93-8	13	
	4	910200200057	螺钉GB70.1-M8x20-8.8	Screw GB70.1-M8x20-8.8	13	
	5	910300500003	螺母GB889.1-M6-10	Nut GB889.1-M6-10	3	
	6	910200200046	螺钉GB70.1-M6x60-8.8	Screw GB70.1-M6x60-8.8	3	
	7	255029020024	接头(锁定弯)8-2xM16x1.5-60°	Joint 8-2xM16x1.5-60°	4	
	8	910100300025	螺栓GB5783-M8x35-8.8	Bolt GB5783-M8x35-8.8	4	
	9	284023520003	液压管总成(90°)8-L2500-ISC-60°	Hydraulic hose assembly (90°) 8-L2500-ISC-60°	2	H=2000
	9	255028520042	液压管总成(90°)8-L2800-ISC-60°	Hydraulic hose assembly (90°) 8-L2800-ISC-60°	2	H=2500
	9	252028520022	液压管总成(90°)8-L3250-ISC-60°	Hydraulic hose assembly (90°) 8-L3250-ISC-60°	2	H=3000
	9	252030520003	液压管总成(90°)8-L3470-ISC-60°	Hydraulic hose assembly (90°) 8-L3470-ISC-60°	2	H=3300/3500
	9	255029020022	液压管总成(90°)8-L3550-ISC-60°	Hydraulic hose assembly (90°) 8-L3550-ISC-60°	2	H=3600/3700
	9	252030520014	液压管总成(90°)8-L3900-ISC-60°	Hydraulic hose assembly (90°) 8-L3900-ISC-60°	2	H=4000
	10	910300500006	螺母GB889.1-M12-10	Nut GB889.1-M12-10	1	
	11	255028520043	挡板	board	1	
	12	255030520021	滑轮Φ110x27(单槽)	Pulley Φ110x27	4	
	13	910100100058	螺栓GB5782-M12x100-8.8	Bolt GB5782-M12x100-8.8	1	
	14	910100300054	螺栓GB5783-M12x50-8.8	Bolt GB5783-M12x50-8.8	2	
	15	910400200005	大垫圈GB96.1-12-200HV	Washer GB96.1-12-200HV	2	
	16	255030520026	滑轮架体	Pulley frame	1	
	17	255029010008	内导槽焊合L=530	Groove welding L=530	1	H=2000
	17	255029010009	内导槽焊合L=650	Groove welding L=650	1	H=2500
	17	255029010010	内导槽焊合L=780	Groove welding L=780	1	H=3000
	17	255029010011	内导槽焊合L=870	Groove welding L=870	1	H=3300/3500
	17	255029010012	内导槽焊合L=930	Groove welding L=930	1	H=3600/3700

293098501058双附加管路(两级全自由门架)/PIPELINEINSTALLATION (two stage full free)							
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark	
	17	255029010013	内导槽焊合L=1030	Groove welding L=1030	1	H=4000	
	18	255029020009	液压管总成(直) 8-L820-1SC-60°	Hydraulic hose assembly 8-L820-1SC-60°	2	H=2000	
	18	255029020010	液压管总成(直) 8-L1070-1SC-60°	Hydraulic hose assembly 8-L1070-1SC-60°	2	H=2500	
	18	255029020011	液压管总成(直) 8-L1260-1SC-60°	Hydraulic hose assembly 8-L1260-1SC-60°	2	H=3000	
	18	255029020012	液压管总成(直) 8-L1410-1SC-60°	Hydraulic hose assembly 8-L1410-1SC-60°	2	H=3300	
	18	255029020013	液压管总成(直) 8-L1510-1SC-60°	Hydraulic hose assembly 8-L1510-1SC-60°	2	H=3500	
	18	255029020014	液压管总成(直) 8-L1340-1SC-60°	Hydraulic hose assembly 8-L1340-1SC-60°	2	H=3600/3700	
	18	255029020015	液压管总成(直) 8-L1560-1SC-60°	Hydraulic hose assembly 8-L1560-1SC-60°	2	H=4000	
	19	255028510022	过渡钢管	Transition steel pipe	1		
	20	252030520016	液压管总成(直) 8-L2220-1SC-60°	Hydraulic hose assembly 8-L2220-1SC-60°	2	H=2000	
	20	254130520009	液压管总成(直) 8-L2470-1SC-60°	Hydraulic hose assembly 8-L2470-1SC-60°	2	H=2500	
	20	263028520010	液压管总成(直) 8-L2940-1SC-60°	Hydraulic hose assembly 8-L2940-1SC-60°	2	H=3000	
	20	255030520013	液压管总成(直) 8-L3180-1SC-60°	Hydraulic hose assembly 8-L3180-1SC-60°	2	H=3300/3500	
	20	254128520039	液压管总成(直) 8-L3250-1SC-60°	Hydraulic hose assembly 8-L3250-1SC-60°	2	H=3600/3700	
	20	255028520059	液压管总成(直) 8-L3600-1SC-60°	Hydraulic hose assembly 8-L3600-1SC-60°	2	H=4000	
	21	255028520035	安装板(管夹)	Pipe press fixedly plank	2		
	22	255028520034	胶管固定块	Hose fixing bloke	4		