

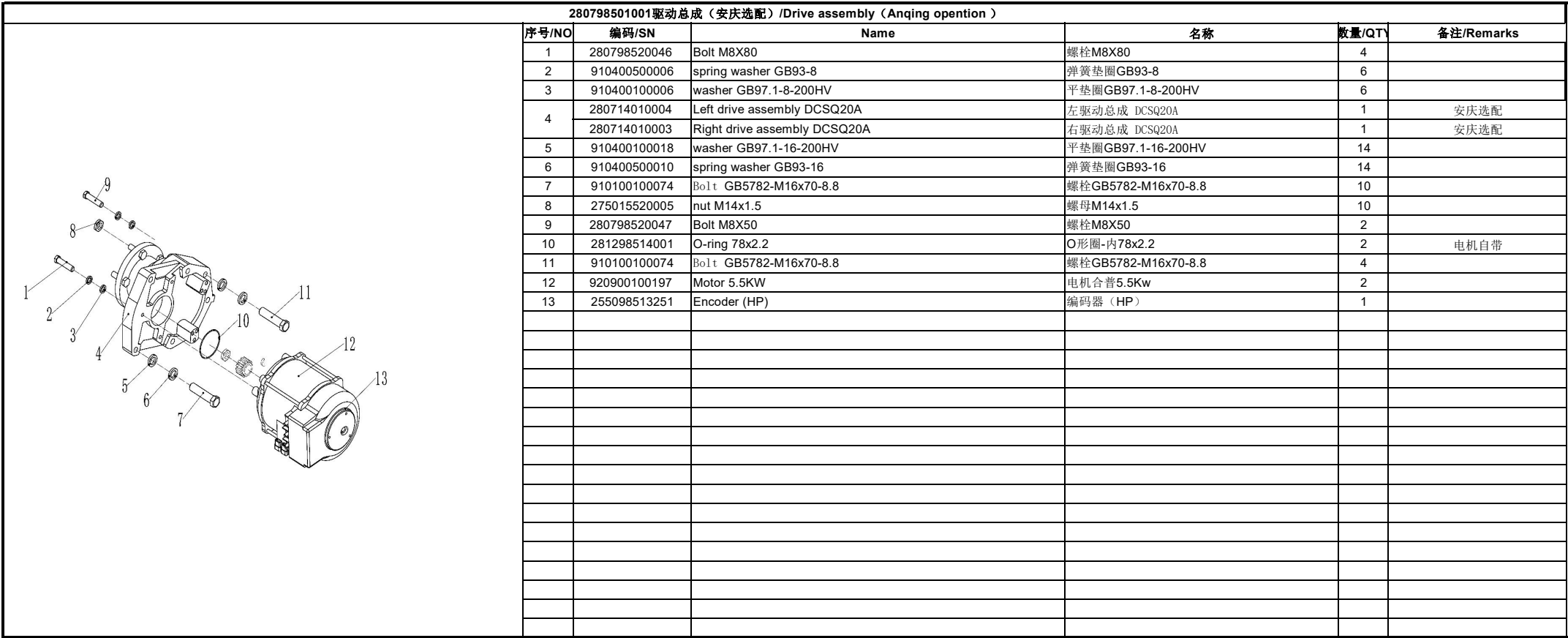
目录 catalogue

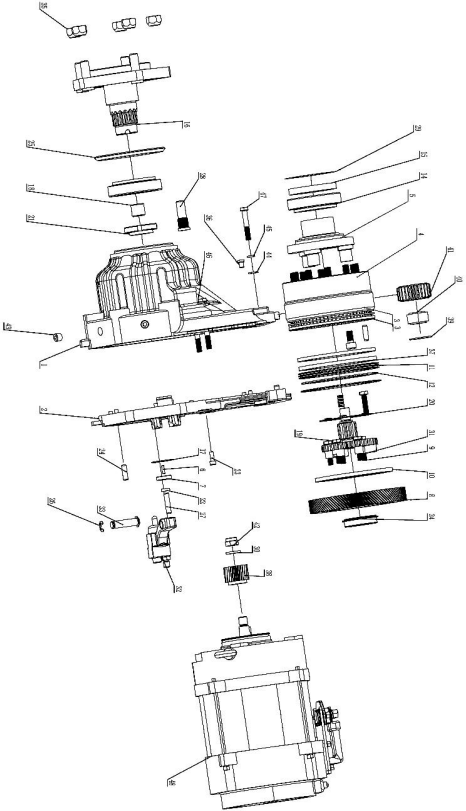
1	280798501001驱动总成（安庆选配）/Drive assembly（Anqing option）
2	280798501002变速箱DCSQ20A（安庆选配）/Transmission DCSQ20A（Anqing option）
3	280798501003驱动总成（电磁制动选配）/Drive assembly (electromagnetic brake option）
4	28078501004变速箱GP25-1(ZF 选配) /Gear-box GP25-1（ZF option）
5	280798501005前轮/Front tire
6	280798501006行车制动/Driving braking
7	280798501007脚制动总成/Foot brake assembly
8	280798501008驻车制动装配/Hand brake assembly
9	280798501009转向装置/Steering device
10	280798501010转向桥及安装/Steering axle and installation
11	280798501011转向轮安装/Steering wheel installation
12	280798501012转向桥总成(KD 选配)/Steering axle(KD option)
13	281898501010转向桥总成(安庆选配)/Steering axle(AQ option)
14	280798501013加速器及安装/Accelerator and installation
15	280798501014起升电机及安装/Lifting motor and installation
16	280798501015电箱瓶盖/hood installation
17	280798501016右侧板/Offside door
18	280798501017左侧板/Left side door
19	280798501018阀罩/Valve cover
20	280798501019车架装配/Frame assembly
21	280798501020护顶架装配/Overhead guard and installation
22	280798501021平衡重装配/Counter weight assembly
23	280798501022地板装配/ Pedal assembly
24	280798501023控制面板/Control panel
25	280798501024多路换向阀操纵(二联)/Multiple directional control valve (bigeminy)
26	280798501025多路换向阀操纵(三联)/Multiple directional control valve (trigeminy)
27	280798501026多路换向阀操纵(四联)/Multiple directional control valve (trigeminy)
28	280798501027液压系统/Hydraulic system
29	280798501028工作油箱装置及安装/Working cylinder mechanism and installation
30	280798501029标准门架 /Mast(standard mast)
31	280798501030起升管路 /Mast lifting pipeline(standard mast)
32	280798501030货叉架/ FORK CARRIER (standard mast)
33	280798501031单附加管路（标准门架）/Single attached line (standard mast)
34	280798501032双附加管路安装(标准门架)/Doble pipeline installation (standard mast)
35	280798501033起升油缸(标准门架)/ LIFTING CYLINDER (standard mast)
36	280798501034两级全自由门架 /Mast(two stage full free)
37	280798501035起升管路 /Mast lifting pipeline(two stage full free)
38	280798501036货叉架（两级全自由）/Fork carrier(two stage full free)
39	280798501037单附加管路（两级全自由）/Single attached line (two stage full free)
40	280798501038双附加管路（两级全自由）/Doble pipeline installation (two stage full free)
41	280798501039短升降油缸(二级全自由)/Short lifting cylinder (two stage full free)
42	280798501040起升油缸(两级全自由门架)/ LIFTING CYLINDER (two stage full free)
43	280798501041三级全自由门架 /Mast(three stage full free lift)
44	280798501042门架起升管路 (三级全自由)/Mast lifting pipeline(three stage full free lift)
45	280798501043货叉架（三级全自由）/Fork carrier(three stage full free)
46	280798501044单附加管路（三级全自由）/Single attached line (three stage full free)
47	280798501045双附加管路安装(三级全自由)/Doble pipeline installation(three stage full free)
48	280798501046短起升油缸(三级全自由门架)/SHORT LIFTING CYLINDER (three stage full free)
49	280798501047起升油缸(三级全自由门架)/ LIFTING CYLINDER (three stage full free)

50	280798501048倾斜油缸/TILT CYLINDER
51	280798501049货叉/Fork
52	280798501050电器系统/Electric system
53	280798501051电器系统（比例阀）/Electric system
54	280798501052蓄电池/Battery
55	280798501053充电机/Lithium Charger
58	283322511001护顶架（顶棚封闭）/Roof guard frame ceiling glass
59	280722501003护顶架（前档+顶棚玻璃）/Roof guard frame (front baffle + Ceiling glass)
60	280722501005左侧门装配总成/Left Side Door Assembly
61	280722501006右侧门装配总成/Right Side Door Assembly
62	280722501004后窗装配总成/Rear Window Assembly
63	280798501054比例阀座椅及多功能扶手/Proportional valve seat chair and multi-functional armrest
64	280798501055比例阀座椅及多功能扶手（格拉默）/Proportional valve seat chair and multi-functional armrest
65	280798501056比例阀液压系统/Proportional valve Hydraulic system
66	280798501057比例阀总成/Proportional valve assembly
67	280798501058比例阀首联/Proportional Primary Section
68	280798501059比例阀（一联）/Proportional valve (one-unit)
69	280798501060比例阀（二联）/Proportional valve (two-unit)
70	280798501061比例阀（三联）Proportional valve (Three-unit)
71	255042510001 外挂式侧移器（联动LD20）/Side shifter LD20
72	255039510001侧移调距叉(联动TY25G-A4-01)/Side shifting fork positioner (TY25G-A4-01)
73	255042510002外挂式侧移器（卡斯卡特）/Sideshifter Cascade) 55F-SSS-108542
74	255039511002外挂式侧移调距叉（卡斯卡特）/Fork positioner (Cascade) 55F-FPS-2-108806
75	255002056520 灭火器/fire extinguisher
76	280733220002 电控组件(松正-FED20N1)/Electrical control components
77	280733220006 电控组件(松正-FE3D20N1--冷库)/Electrical control components
78	280733214006 电控组件(松正-FED20N1-电磁制动)/Electrical control components
79	280733220001 电控组件(Curtis-F-FED20N1)/Electrical control components
80	280733220011 电控组件(Curtis-FED20N1--冷库)/Electrical control components
81	280733220010 电控组件(Curtis-F-FE3D20N1-电磁制动)/Electrical control components
82	280733220003 电控组件(松正-FED20N1-比例阀)/Electrical control components
83	280733214012 电控组件(松正-FED20N1-比例阀电磁制动)/Electrical control components
84	280733220005 电控组件(松正-FE3D20N1-比例阀电磁制动-冷库)/Electrical control components
85	280733220004 电控组件(Curtis-FE3D20N1-比例阀)/Electrical control components
86	280733220009 电控组件(Curtis-FE3D20N1-比例阀电磁制动)/Electrical control components

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2-3
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5-10
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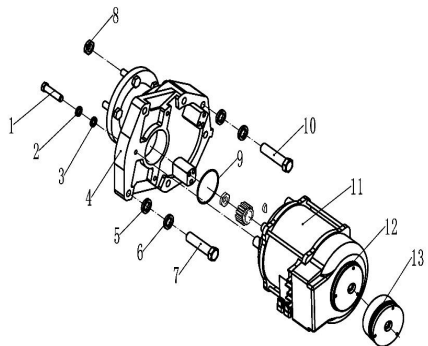


280798501002变速箱DCSQ20A（安庆选配）/Transmission DCSQ20A（Anqing opention）						
	序号/NO	编码/SN	Name	名称	数量/QT	备注/Remarks
	A	280714010004	Left drive assembly	左驱动总成	1	包含1-48
	B	280714010003	Right drive assembly	右驱动总成	1	包含1-49
	1	280798520001	Shell DCSQ20A-10401	壳体DCSQ20A-10401	1	
	2	280798520002	Shell cover DCSQ20A-10402	壳盖DCSQ20A-10402	1	
	3	280798520003	Gear ring A75B3-42181	齿圈A75B3-42181	1	
	4	280798520004	Screw M10x20-B8030-10020	螺钉M10x20-B8030-10020	10	
	5	280798520005	Planet carrier A75B3-42191G	行星架A75B3-42191G	1	
	6	280798520006	Pin B4x14-B3120-04014	销B4x14-B3120-04014	1	
	7	280798520007	Bearing A75B3-42071	滑动轴承A75B3-42071	1	
	8	280798520008	Big bevel gearA75B3-42041G-CQ	大斜齿轮A75B3-42041G-CQ	1	
	9	280798520009	Bot M8x35-B0330-08035	螺栓M8x35-B0330-08035	6	
	10	280798520010	piston A75B3-42091	活塞A75B3-42091	1	
	11	280798520011	Friction plate A75B3-42111	摩擦片A75B3-42111	4	
	12	280798520012	SpacerA75B3-42121	隔片A75B3-42121	3	
	13	280798520013	Baffle ringA75B3-42131	挡环A75B3-42131	1	
	14	280798520014	Bearing 32011-Z-32011	轴承32011-Z-32011	2	
	15	280798520015	Oil seal 55X80X10-A75B3-42361	油封55X80X10-A75B3-42361	1	
	16	280798520016	Output half shaft A75B3-42211S	输出半轴A75B3-42211S	1	
	17	280798520017	circlip for shaft 30-B6150-00030	轴用弹性挡圈30-B6150-00030	1	
	18	280798520018	Bearing K16x22x20-Z-K162220	轴承K16x22x20-Z-K162220	1	
	19	280798520019	compression springA75B3-42231	压缩弹簧A75B3-42231	3	
	20	280798520020	tabletting A75B3-42141	压片A75B3-42141	1	
	21	280798520021	Nut M36x1.5-AP613-02201G	螺母M36x1.5-AP613-02201G	1	
	22	280798520022	Oil seal 8X14X4-A75B3-42391	油封8X14X4-A75B3-42391	1	
	23	280798520023	Screw M6x16-B8030-06016	螺钉M6x16-B8030-06016	8	
	24	280798520024	Pin B8x26-B3120-08026	销B8x26-B3120-08026	3	
	25	280798520025	GAMMA seal A75B3-40251	GAMMA密封件A75B3-40251	1	
	26	280798520026	check ring 9-B6250-00009	挡圈9- B6250-00009	2	
	27	280798520027	pin roll A75B3-42051	销轴A75B3-42051	1	
	28	280798520028	hub bolt Q70B1-02031	轮毂螺栓Q70B1-02031	5	
	29	280798520029	adjusting shim A75B3-42221	调整垫片 A75B3-42221	1	

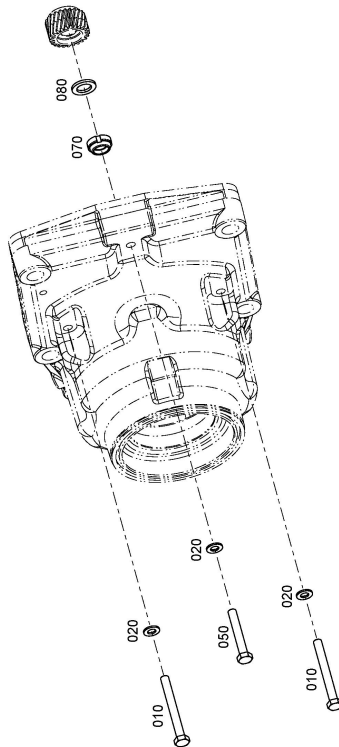
Exploded view diagram of the DCSQ20A gearbox assembly. The diagram shows the main housing at the bottom, with various internal components and sub-assemblies shown in their relative positions. Key components labeled include: 1. Sun gear (31) at the top. 2. Brake booster assembly (left) (31) and (right) (32). 3. Pin (33). 4. Bearing (34). 5. Hub nut (35). 6. Breathable cap (36). 7. Baffle ring (37). 8. Bolt (38). 9. Planetary gear retaining ring (39). 10. Cylindrical roller bearing (40). 11. Planetary gear (41). 12. Bolt (42). 13. Plug screw (43). 14. Washer (44). 15. Spring washer (45). 16. Bolt M8X80 (46). 17. Bolt M8X50 (47). 18. Motor (48). The diagram uses various line styles and symbols to represent different parts and their assembly relationships.

280798501002变速箱DCSQ20A（安庆选配）/Transmission DCSQ20A（Anqing opention）

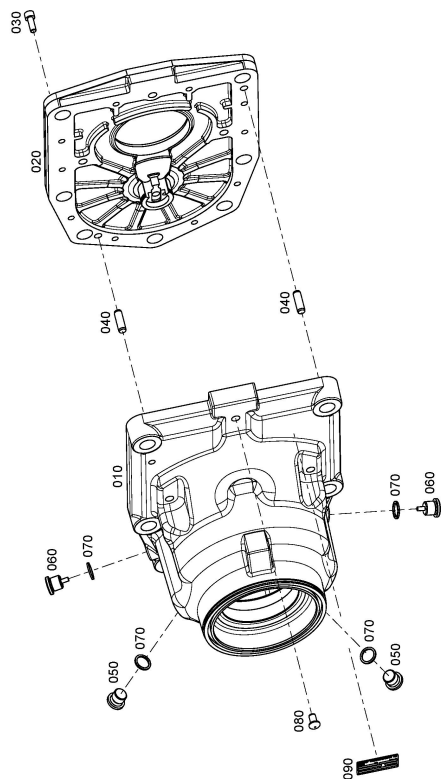
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30	280798520030	Washer A75B3-42251	垫圈A75B3-42251	3	
31	280798520031	sun gear A75B3-42081-CQ	太阳轮A75B3-42081-CQ	1	
31	280798520032	Brake booster assembly (left) A75B3-40221	制动分泵总成(左)A75B3-40221	1	左
32	280798520033	Brake booster assembly (right) A75B3-40221A	制动分泵总成(右)A75B3-40221A	1	右
33	280798520034	Pin A75B3-42061	销A75B3-42061	1	
34	280798520035	Bearing6006NR-Z-6006NR	轴承6006NR-Z-6006NR	1	
35	280798520036	Hub nut-23654-34051B	轮毂螺母-23654-34051B	5	
36	280798520037	Breathable cap AQ-L10H1-20112	透气帽AQ-L10H1-20112	1	
37	280798520038	Baffle ringA75B3-42131C	挡环A75B3-42131C	1	
38	280798520039	Bolt M8x80- B0230-08080	螺栓M8x80- B0230-08080	2	
39	280798520040	Planetary gear retaining ring A75B3-42171	行星齿轮挡圈 A75B3-42171	6	
40	280798520041	Cylindrical roller bearing A75B3-42151	圆柱滚子轴承A75B3-42151	3	
41	280798520042	Planetary gear A75B3-42161A-CQ	行星齿轮A75B3-42161A-CQ	3	
42	280798520043	Bolt M8x50- B0230-08050	螺栓M8x50- B0230-08050	1	
43	280798520044	Plug screw 22518-40151	螺塞 22518-40151	4	
44	280798520045	Washer 8-B5323-00008	平垫8-B5323-00008	3	
45	910400500006	Spring washer 8	弹簧垫圈8	3	
46	280798520046	Bolt M8X80	螺栓M8X80	2	
47	280798520047	Bolt M8X50	螺栓M8X50	1	
48	920900100197	Motor 5.5KW	电机合普5.5Kw	1	

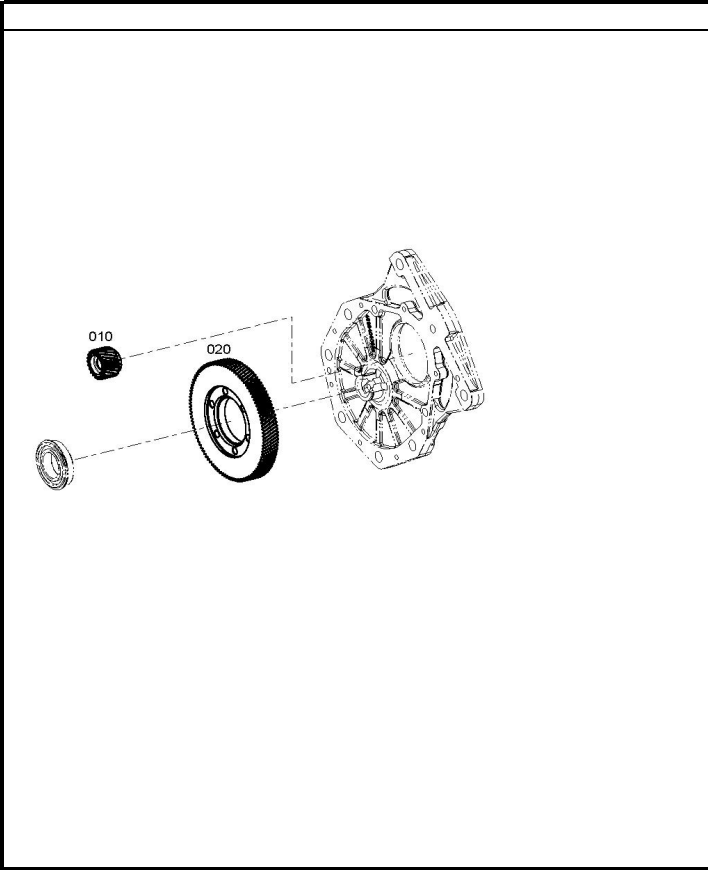
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28078501004变速箱GP25-1(ZF 选配) /Gear-box GP25-1 (ZF option)					
序号/NO	编码/SN	Name	名称	数量/QT	备注/Remarks
010	281398521401	VENT VALVE(0501.200.072)	排气阀(0501.200.072)	1	KPL.M10X1

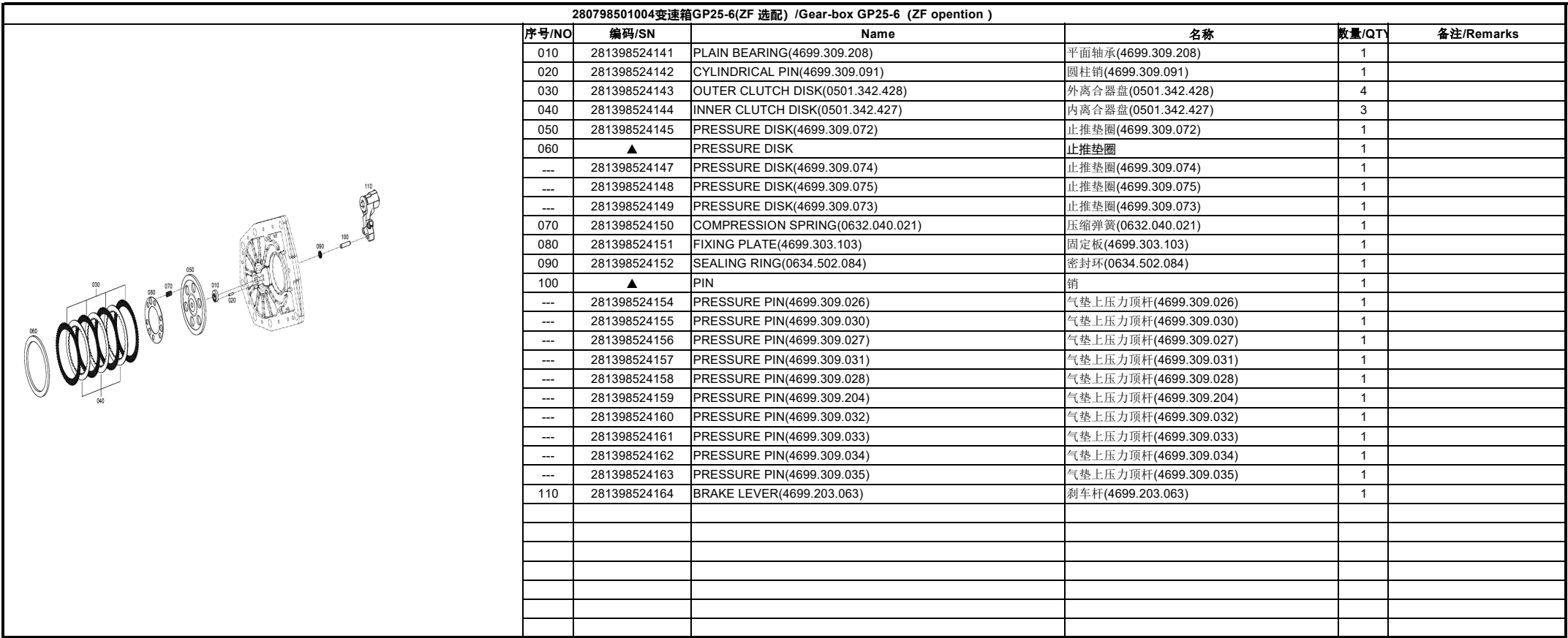


280798501004变速箱GP25-2(ZF 选配) /Gear-box-GP25-2 (ZF option)					
序号/NO	编码/SN	Name	名称	数量/QT	备注/Remarks
010	281398521402	HEXAGON SCREW(0636.010.106)	螺栓(0636.010.106)	2	
020	281398521403	WASHER(0630.001.012)	垫圈(0630.001.012)	3	
050	281398521404	HEXAGON SCREW(0636.010.092)	螺栓(0636.010.092)	1	
070	281398521405	SLOTTED NUT(0637.513.034)	开槽螺母(0637.513.034)	1	
080	281398521406	WASHER(0630.003.010)	垫圈(0630.003.010)	1	

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280798501004变速箱GP25-5(ZF 选配) /Gear-box-GP25-5 (ZF opention)						
序号/NO	编码/SN	Name	名称	数量/QT	备注/Remarks	
010	281398521419	WHEEL SHAFT(4699.303.207)	轮轴(4699.303.207)			
020	281398521420	PLANET CARRIER(4699.300.124)	行星齿轮架(4699.300.124)	1		
040	281398521421	INNER DISC CARRIER(4699.300.085)	内盘式托架(4699.300.085)	1		
050	281398521422	RING GEAR(4699.200.086)	齿圈(4699.200.086)			
060	281398521423	PLANETARY GEAR(4699.300.128)	行星齿轮(4699.300.128)			
0070	281398521424	TOOTHED DISC(4699.303.102)	齿盘(4699.303.102)	1		
080	281398521425	RING(4699.300.116)	环(4699.300.116)	1		
090	281398521426	TORX SCREW(0501.323.470)	梅花螺钉(0501.323.470)	6		
0100	281398521427	TORX SCREW(0501.325.105)	梅花螺钉(0501.325.105)	12		
0110	281398521428	TAPERED ROLLER BEARING(0735.303.088)	圆锥滚子轴承(0735.303.088)	1		
0120	281398521429	TAPERED ROLLER BEARING(0735.303.089)	圆锥滚子轴承(0735.303.089)	1		
0130	281398521430	SHAFT SEAL(0634.301.781)	轴封(0634.301.781)	1		
0140	281398521431	NILOS RING(0501.325.083)	轴承(0501.325.083)	1		
0150	281398524132	NEEDLE SLEEVE(0635.303.037)	针形套筒(0635.303.037)	1		
0160	281398521433	CYLINDER ROLLER BEARING(0750.118.508)	圆柱滚子轴承(0750.118.508)	4		
0170	281398524134	WHEEL STUD(4699.303.194)	车轮（双头）螺栓(4699.303.194)	5		
0180	281398521435	O-RING(0634.306.253)	O形圈(0634.306.253)	1		
0190	281298524136	SPRING PIN(0631.329.128)	弹性销(0631.329.128)	1		
0200	281398521437	SLOTTED NUT(4699.303.180)	开槽螺母(4699.303.180)	1		
0210	281298524138	PROTECTION CAP(0750.100.148)	防护罩(0750.100.148)	1		
0220	281398521439	BALL BEARING(0735.330.968)	滚珠轴承(0735.330.968)	1		
0230	281398524140	RETAINING RING(0630.501.028)	保持环(0630.501.028)	1		



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280798501006行车制动/Driving parking

An exploded view diagram of a vehicle's service brake assembly. The diagram shows the following components: 1. Brake oil cup (top left); 2. Screw (below 1); 3. Nut (below 2); 4. Brake fluid cup collar (below 3); 5. Hose clamp (below 4); 6. Tube (below 5); 7. Bolt (top center); 8. Spring washer (below 7); 9. Washer (below 8); 10. Service brake assembly (center, including a foot pedal); 11. Brake steel pipe welding (below 10); 12. Plug (below 11); 13. Bolt (below 12); 14. Nut (below 13); 15. Brake steel pipe welding (BNT20) (bottom left); 16. Bolt (bottom center); 17. Spring washer (below 16); 18. Washer (below 17); 19. Three links (bottom center, connected to the BNT20 assembly).

序号/NO	编码/SN	Name	名称	数量/QT\	备注/Remarks
1	275011520020	Brake oil cup	制动油杯	1	
2	910200200058	Screw GB70.1-M8x25-8.8	螺钉GB70.1-M8x25-8.8	1	
3	910300100006	Nut GB6170-M8-10	螺母GB6170-M8-10	2	
4	256811511020	Brake fluid cup collar	制动液杯抱箍	1	
5	911000600001	Hose clamp QC/T390-(11-14)	喉箍QC/T390-(11-14)	2	
6	900200301005	Tube 9x2.5	软管9x2.5	1	
7	910100300039	Bolt GB5783-M10x40-8.8	螺栓GB5783-M10x40-8.8	4	
8	910400500007	Spring washer GB93-10	弹簧垫圈GB93-10	6	
9	910400100007	Washer GB97.1-10-200HV	平垫圈GB97.1-10-200HV	6	
10	256811510005	Service brake assembly	脚制动总成	1	
11	280711510013	Brake steel pipe welding	制动钢管(3D20N1-GP25)	1	
12	213911520004	Plug M10x1	堵头M10x1	1	
13	910100300038	Bolt GB5783-M10x35-8.8	螺栓GB5783-M10x35-8.8	2	
14	910300100007	Nut GB6170-M10-10	螺母GB6170-M10-10	2	
15	283311510012	Brake steel pipe welding (BNT20)	制动软管总成(BNT20)	2	
16	910100300024	Bolt GB5783-M8x30-8.8	螺栓GB5783-M8x30-8.8	1	
17	910400500008	Spring washer GB93-8	弹簧垫圈GB93-8	1	
18	910400100006	Washer GB97.1-8-200HV	平垫圈GB97.1-8-200HV	1	
19	275211520011	Three links 3-3xM10x1	接头(三通)3-3xM10x1	1	

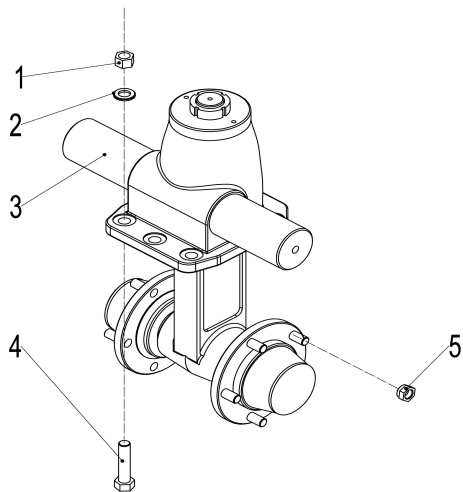


280798501008驻车制动装配/Hand brake assembly

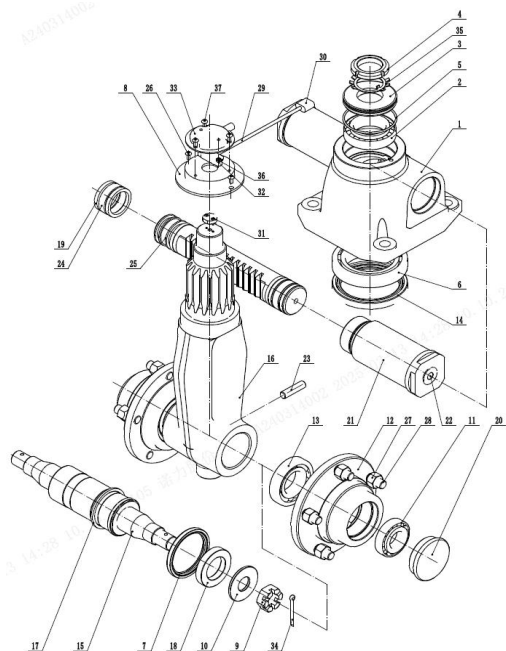
序号/NO	编码/SN	Name	名称	数量/QT\	备注/Remarks
1	281212010002	Hand braking	手制动器	1	
2	910300100005	Nut GB6170-M6-10	螺母GB6170-M6-10	4	
3	910400500005	spring washer GB93-6	弹簧垫圈GB93-6	4	
4	910400100005	washer GB97.1-6-200HV	平垫圈GB97.1-6-200HV	4	
5	910100300011	bolt GB5783-M6x20-8.8	螺栓GB5783-M6x20-8.8	4	
6	281212020036	Pipe brake assembly	手制动拉索	2	

280798501009转向装置/Steering device

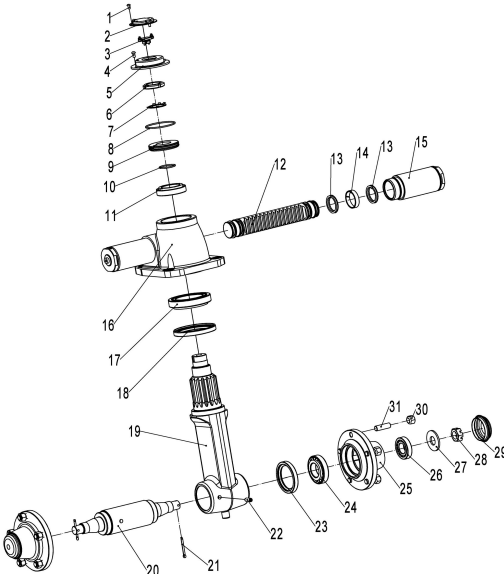
序号/NO	编码/SN	Name	名称	数量/QT\	备注/Remarks
1	255015010007	Adjustadle Fixing Handle	可调手柄	1	
2	910600400011	elastic pin GB879.1-4x30	弹性圆柱销GB879.1-4x30	1	
3	255015020025	clamp holder sleeve	夹柄螺套	1	
4	281215012002	Steeling	转向器	1	
5	255015020019	Strict lump	锁紧块	1	
6	910300300006	nut GB6172.1-M12-05	螺母GB6172.1-M12-05	1	
7	910100300057	bolt GB5783-M12x70-8.8	螺栓GB5783-M12x70-8.8	1	
8	255015010001	Steeling pipe column	转向管柱总成	1	
9	255015010003	Steering wheel	方向盘	1	
10	910600700014	Pin axle GB882-6x26x1.6	销轴GB882-6x26x1.6	1	
11	910600600005	Pin GB91-1.6x10	开口销GB91-1.6x10	1	
12	255015020002	Solid seat	固定座	1	
13	255015010005	Adjust pole	调节杆焊合	1	
14	255015020021	Adjust nut	调节螺钉	1	
15	911200100004	Oil cup JB7940.1-M10x1	油杯JB7940.1-M10x1	1	
16	940500200016	Recombination coverΦ16xΦ18x16-SF-1	复合套(带肩)Φ16xΦ18x16-SF-1	2	
17	255011510003	Axle Φ16x135	带耳轴Φ16x135	1	
18	910400100005	washer GB97.1-6-200HV	平垫圈GB97.1-6-200HV	1	
19	910400500005	spring washer GB93-6	弹簧垫圈GB93-6	1	
20	910100300009	bolt GB5783-M6x12-8.8	螺栓GB5783-M6x12-8.8	1	
21	910100300036	bolt GB5783-M10x25-8.8	螺栓GB5783-M10x25-8.8	4	
22	910400500007	spring washer GB93-10	弹簧垫圈GB93-10	4	
23	910400100007	washer GB97.1-10-200HV	平垫圈GB97.1-10-200HV	4	
24	281215011004	Welding of support frames	支架焊合	1	

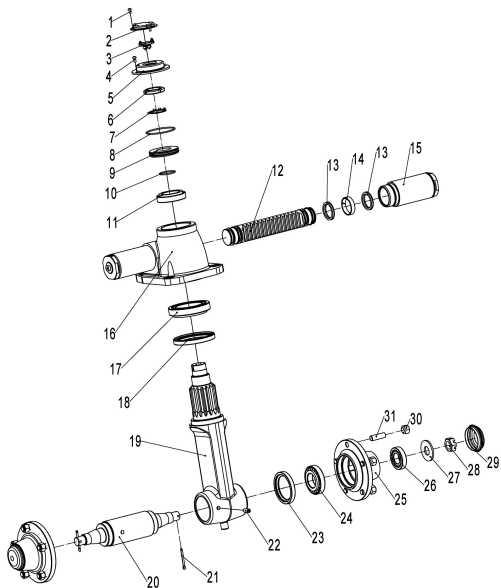
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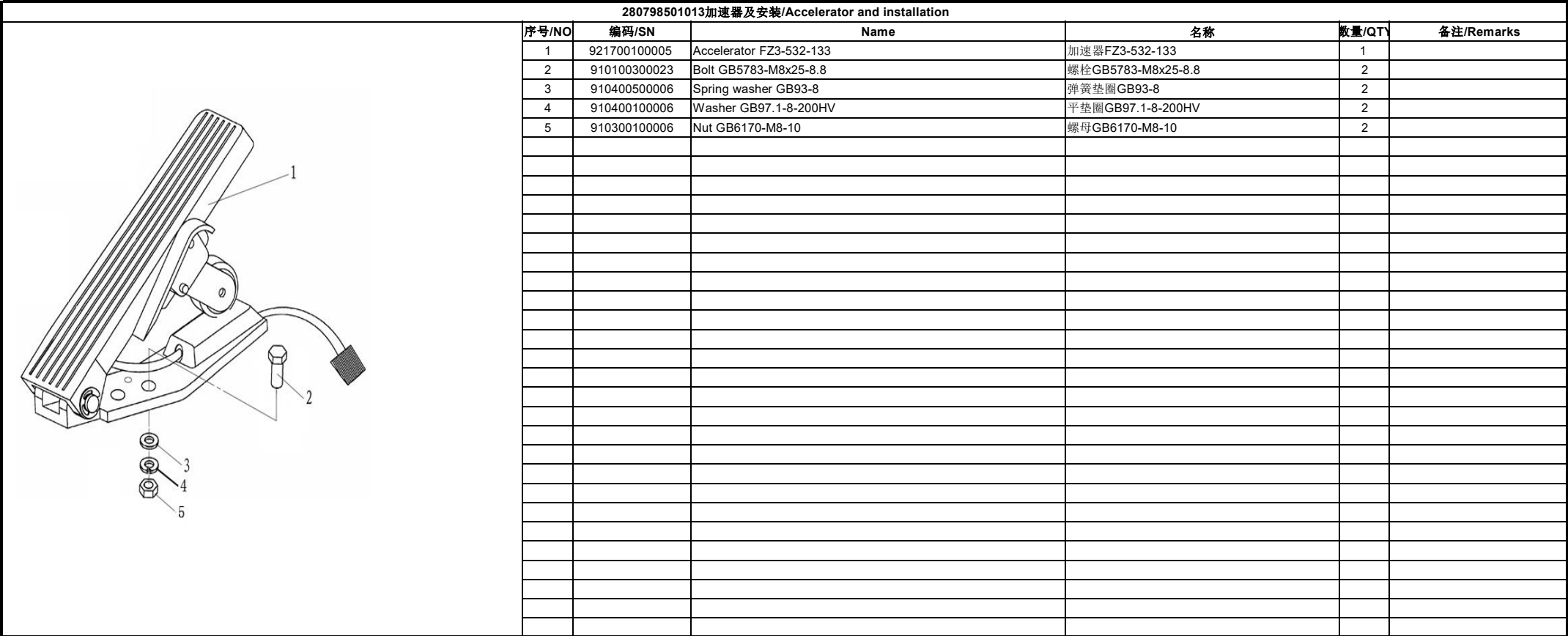
280798501012转向桥总成(KD 选配)/Steering axle(KD option)

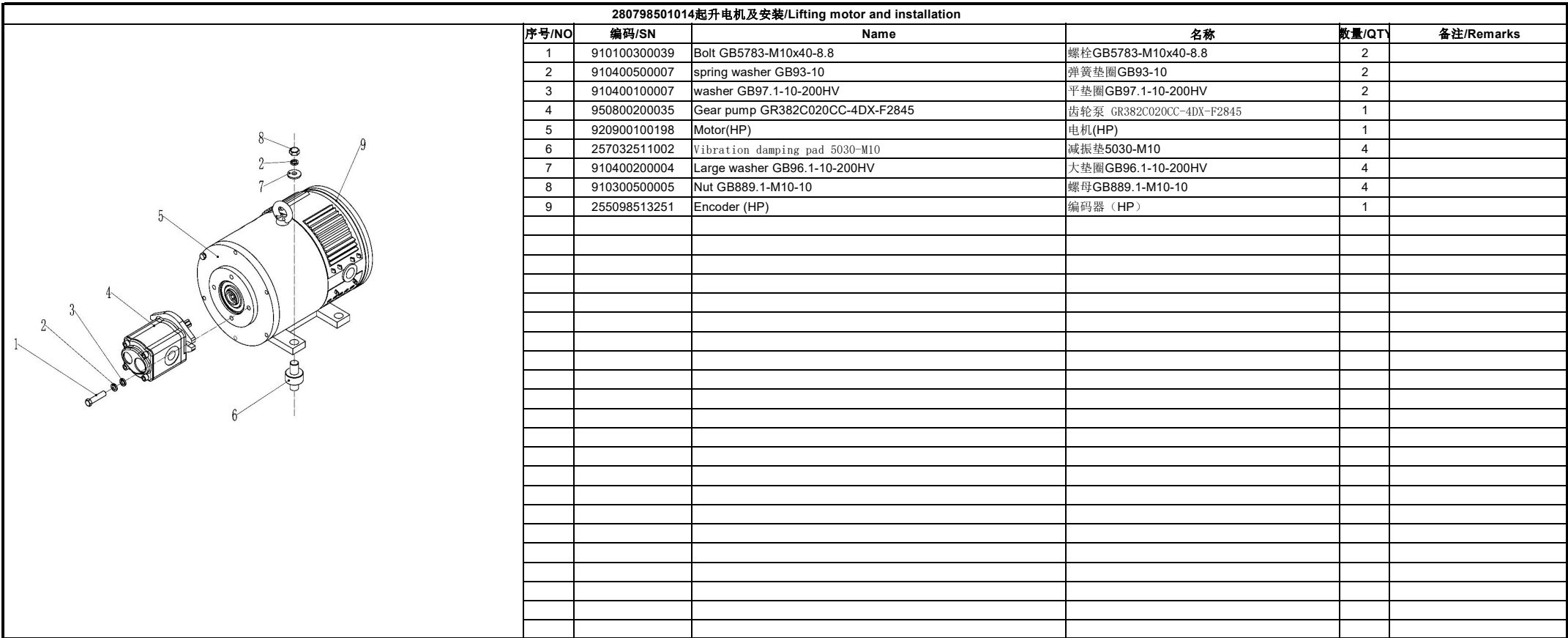


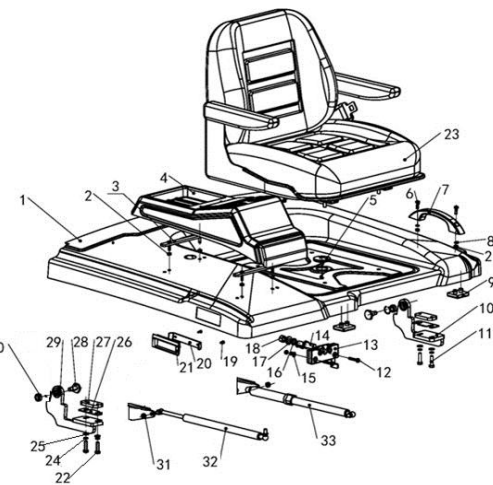
序号/NO	编码/SN	Name	名称	数量/QT	备注/Remarks
A	281216013001	steering axle	转向桥(KD)	1	
1	281298516020	Rotary support F-2401001-01Z	回转支座F-2401001-01Z	1	
2	910700600041	Tapered roller bearing GB297-32010	圆锥滚子轴承GB297-32010	1	
3	281298516022	Bush F-2401003-00Z	衬套F-2401003-00Z	1	
4	281298516059	Round nut M40x1.5 GB/T812	圆螺母M40x1.5 GB/T812	1	
5	281298516062	O-ring GB/ T34452.1-92	O型密封圈GB/T3452.1-92	1	
6	910700600023	Tapered roller bearing GB297-32015	圆锥滚子轴承GB297-32015	1	
7	281298516026	Oil seal GB9877-FB65x90x12	油封GB9877-FB65x90x12	2	
8	281298516027	Positioner base F-2401005-03Z	定位计座F-2401005-03Z	1	
9	281298516028	Slotted nut H-3103207-15	开槽螺母H-3103207-15	2	
10	281298516029	Flat washer F-3103202-00Z	平垫圈F-3103202-00Z	2	
11	910700600002	Tapered roller bearing GB297-30206	圆锥滚子轴承GB297-30206	2	
12	281298516031	Wheel hub F-3103201-01Z	轮毂F-3103201-01Z	2	
13	910700600040	Tapered roller bearing GB297-30208	圆锥滚子轴承GB297-30208	2	
14	281216013001	Oil seal GB9877-FB90x115x13	油封GB9877-FB90x115x13	1	
15	281298516034	Steering wheel axle F-2404301-03Z	转向轮轴F-2404301-03Z	1	
16	281298516035	Steering axle shaft F-2401002-03Z	转向桥体轴F-2401002-03Z	1	
17	281298516036	Steering wheel shaft flat pad F-240432-00Z	转向轮轴平垫F-2404302-00Z	1	
18	281298516037	Oil seal seat ring F-3103203-03Z	油封座圈F-3103203-03Z	2	
19	281298516038	U-type seal OSI50X40X6 FU0613LO	U型密封件OSI50X40X6 FU0613LO	4	
20	281298516039	Hub cap F-3103204-00	轮毂盖F-3103204-00	2	
21	281298516040	Cylinder fitting F-3409100-00Z	缸筒合件F-3409100-00Z	2	
22	281298516060	Pipe thread external hexagonal plug JB /ZQ 4451-2006	管螺纹外六角螺塞JB /ZQ 4451-2006	2	
23	281298516061	Cylindrical pin GB/T119.1-2000	圆柱销GB/T119.1-2000	1	
24	281298516043	Support ring MZ-050025012	支撑环MZ-050025012	2	
25	281298516044	Rack piston rod F-3409001-03Z	齿条活塞杆F-3409001-03Z	1	
26	910200300017	Screw GB70.2-M6x12-8.8	螺钉GB70.2-M6x12-8.8	2	
27	281298516046	Hub nut F-3103110-03Z	轮毂螺母F-3103110-03Z	10	
28	281298516047	Hub bolt F-3103205-03Z	轮毂螺栓F-3103205-03Z	10	
29	257498516027	Sensor Vert-X05E6222 121 202 H-2404306-28	传感器Vert-X05E6222 121 202 H-2404306-28	1	
30	257598526046	Connector JS-3-10	插接头JS-3-10	1	

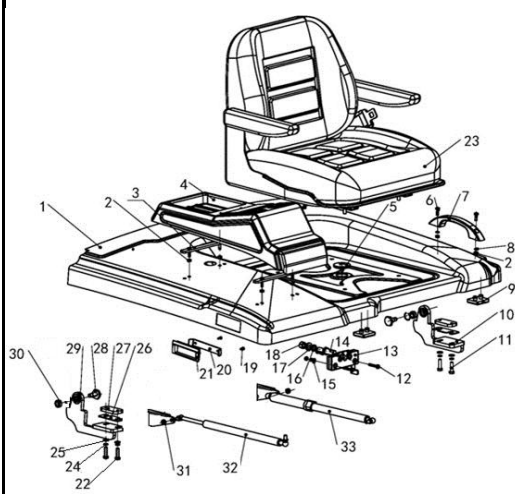
281898501010转向桥总成(安庆选配)/Steering axle(AQ opention)						
	序号/NO	编码/SN	Name	名称	数量/QT	备注/Remarks
A	281216010003	steering axle(AQ)	转向桥(转角AQ)	1		
1	910200300011	Screw M5X10	内六角平圆头螺钉M5X10	3		
2	281298510023	Dust cover A0MY4-32101	防尘盖A0MY4-32101	1		
3	281298510024	Angle positionerAQ-Z01N1-40291	转角定位器AQ-Z01N1-40291	1		
4	910200300017	Screw M6X12	内六角平圆头螺钉M6X12	3		
5	281298510025	End cover A1P7-32011	端盖A1P7-32011	1		
6	281298516003	nut M39X1.5-B4832-00039	螺母M39X1.5 -B4832-00039	1		
7	281298516013	round nuts with washer 39	圆螺母用止动垫圈39-B5512-00039	1		
8	281298516017	O-ring	O形圈82X2.65-Z6003-08202	1		
9	281298516005	bushing	衬套40X82X13.5(DCQ15-04)	1		
10	281298516022	O-ring	O形圈40X2.65(Z0654-04002)	1		
11	281298516016	bearing	轴承32010UBC	1		
12	281298516011	piston rod body	活塞杆体DCQ15-08	1		
13	281298516020	U type sealing ring	U型密封圈40X50X6(FU0613L0)	4		
14	281298516021	support ring	支承环45X50X7(DCQ15-07)	2		
15	281298516001	cylinder assembly	缸套总成DCQ15-1	1		
16	281298516002	slewing bearing	回转支承DCQ15-2	1		
17	281298516006	bearing	圆锥滚子轴承Z-32015UBC	1		
18	281298516018	skeleton oil seal	骨架油封90X115X12(Z6301-09012)	1		
19	281298516004	Bearing gear shaft	支承齿轴DCQ15-03	1		
20	281298516007	steering wheel shaft	转向轮轴DCQ15-05	1		
21	910600600038	pin	开口销GB91-5x45	2		
22	281298516012	cylindrical pin	圆柱销 10x24	1		
23	281298516019	Oil seal	油封65X90X12-5400033-117	2		
24	910700600004	bearing	轴承30208	2		
25	281216020010	Hub	轮毂DCQ15-06QT	2		
26	910700600002	bearing	轴承30206	2		
27	281298516015	washer	垫圈25X28X4	2		
28	281298516008	nut	开槽螺母M24x2	2		
29	281298516009	Wheel rim cover	轮辋盖22194-32361N	2		
30	281298516014	Rim nut Z01Z1-20201B	轮辋螺母 Z01Z1-20201B	10		

281898501010转向桥总成(安庆选配)/Steering axle(AQ opention)					
	序号/NO	编码/SN	Name	名称	数量/QT
					备注/Remarks
	31	281298516023	Rear wheel stud	后轮螺柱	10

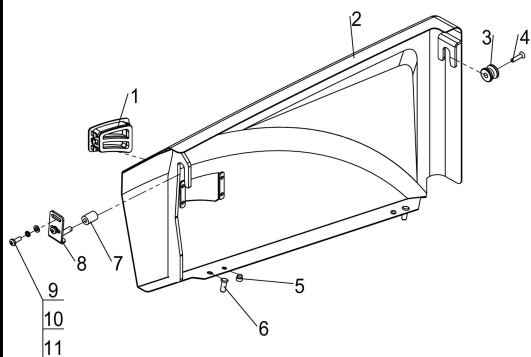
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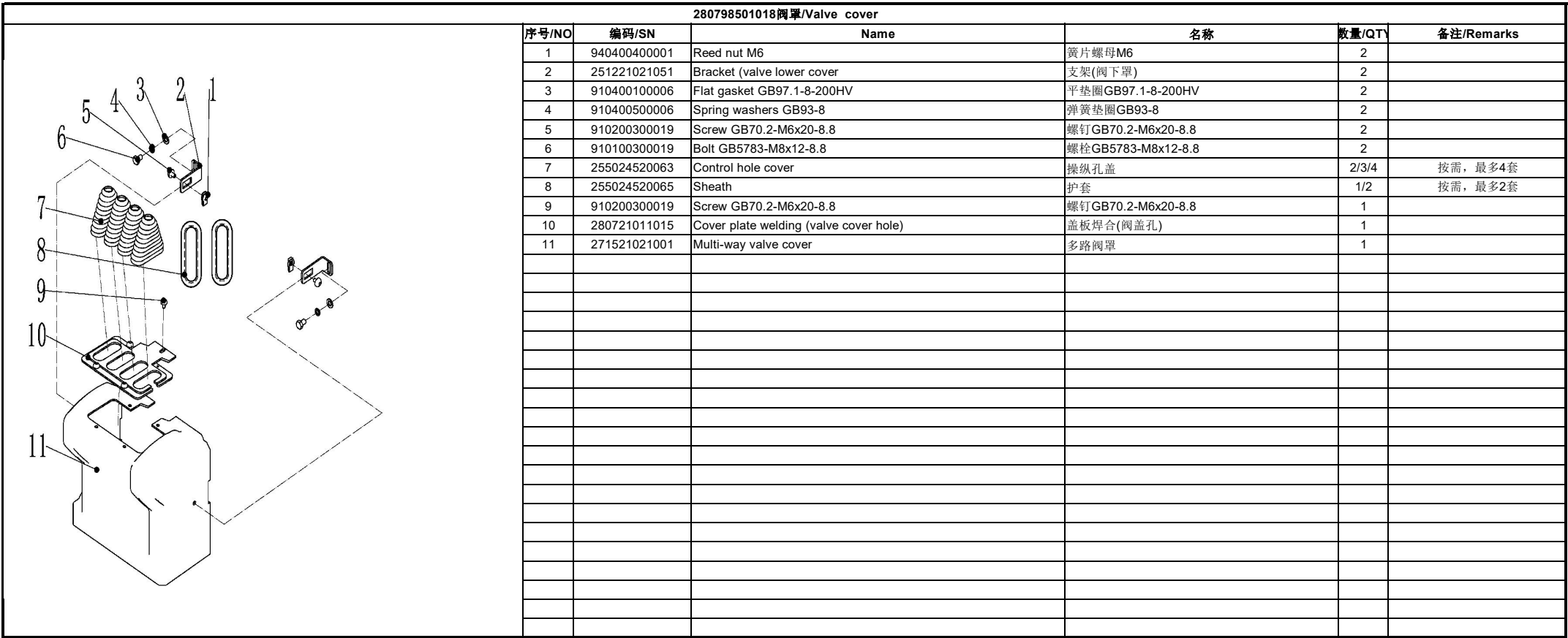


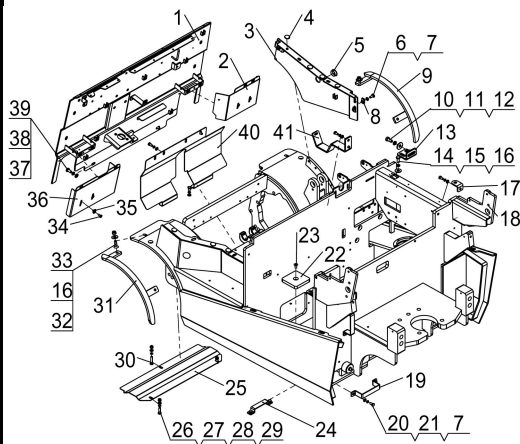
280798501015电箱瓶盖/hood installation						
	序号/NO	编码/SN	Name	名称	数量/QT\	备注/Remarks
	1	280721011002	battery upper cover	箱盖焊合(3D20N1)	1	
	2	910300100005	Nult GB6170-M6-10	螺母GB6170-M6-10	8	
	3	255021010016	welded back floor	压板焊合	2	
	4	256821013010	Decorate cover	储物盒总成	1	选装/optional
	5	255021020046	Safe ring φ35	保护圈φ35	1	
	6	910200500053	Nult GB818-M6x20-4.8	螺钉GB818-M6x20-4.8	2	
	7	255021020020	knob	拉手	1	
	8	910400500005	spring washer GB93-6	弹簧垫圈GB93-6	4	
	9	255021020068	washer	缓冲垫	2	
	10	281821011005	welded hinge	铰链焊合(左)	1	
	11	910100300024	Nult GB5783-M8x30-8.8	螺栓GB5783-M8x30-8.8	4	
	12	910200500056	Nult GB818-M6x35-4.8	螺钉GB818-M6x35-4.8	2	
	13	255021010010	Lock upper cover	顶盖锁	1	
	14	255021020052	Lock	锁舌2	1	
	15	910400100005	washer GB97.1-6-200HV	平垫圈GB97.1-6-200HV	2	
	16	910400500008	spring washer GB93-12	弹簧垫圈GB93-12	1	
	17	910400100008	washer GB97.1-12-200HV	平垫圈GB97.1-12-200HV	1	
	18	910300100008	Nult GB6170-M12-10	螺母GB6170-M12-10	1	
	19	910200500021	Nult GB818-M4x10-4.8	螺钉GB818-M4x10-4.8	2	
	20	255021020055	Fixing Board	固定板	1	
	21	255021020021	Knob(inside)	拉手(内)	1	
	22	910100300023	Bolt GB5783-M8x25-8.8	螺栓GB5783-M8x25-8.8	6	
	23	256937511002	Seat AH1-ABC	座椅AH1-ABC	1	
		255037510014	Seat KL01	座椅KL01(减振)	1	选装/optional
		255037510011	Seat(GAMMER MSG65)	座椅(格拉默MSG65)	2	选装/optional
	24	910400500006	spring washer GB93-8	弹簧垫圈GB93-8	10	
	25	910400100006	washer GB97.1-8-200HV	平垫圈GB97.1-8-200HV	10	
	26	255021020054	washe	调整垫	2	
	27	255021020045	Board	座板	2	
28	255021020043	Bolt	固定螺栓	2		
29	281821011006	welded hinge	铰链焊合(右)	1		
30	910700900001	Axle GE12E	关节轴承GE12E	2		

280798501015电箱瓶盖/hood installation						
	序号/NO	编码/SN	Name	名称	数量/QTY	备注/Remarks
	31	910300100006	Nut GB6170-M8-10	螺母GB6170-M8-10	2	
	32	940400100030	Spring 200N(D620)	气弹簧350N(D620)	1	
	32	940400100035	Spring 500N(D620)	气弹簧500N(D620)	1	选装减振座椅
	32	256021021011	Spring 350N(D580)	气弹簧350N(D580)	1	比例阀拇指专用
	33	280721011030	Spring 350N(D620)-self-locking	气弹簧350N(D620)-自锁	1	
	33	280721011030	Spring 500N(580)-self-locking	气弹簧350N(D620)-自锁	1	比例阀拇指专用

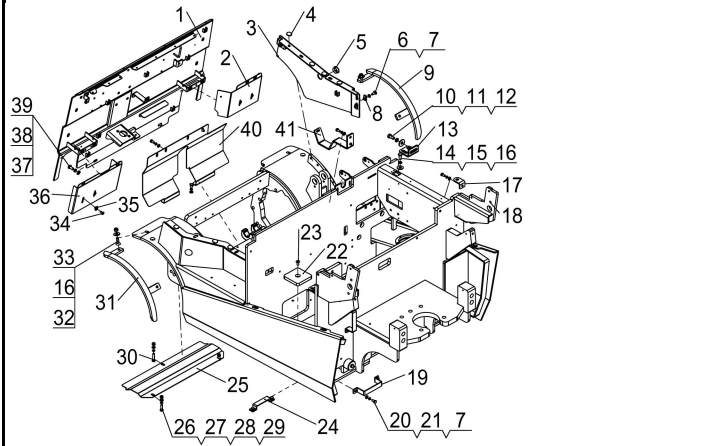


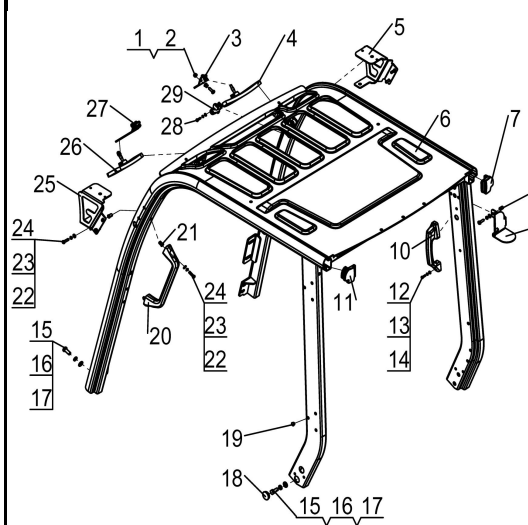
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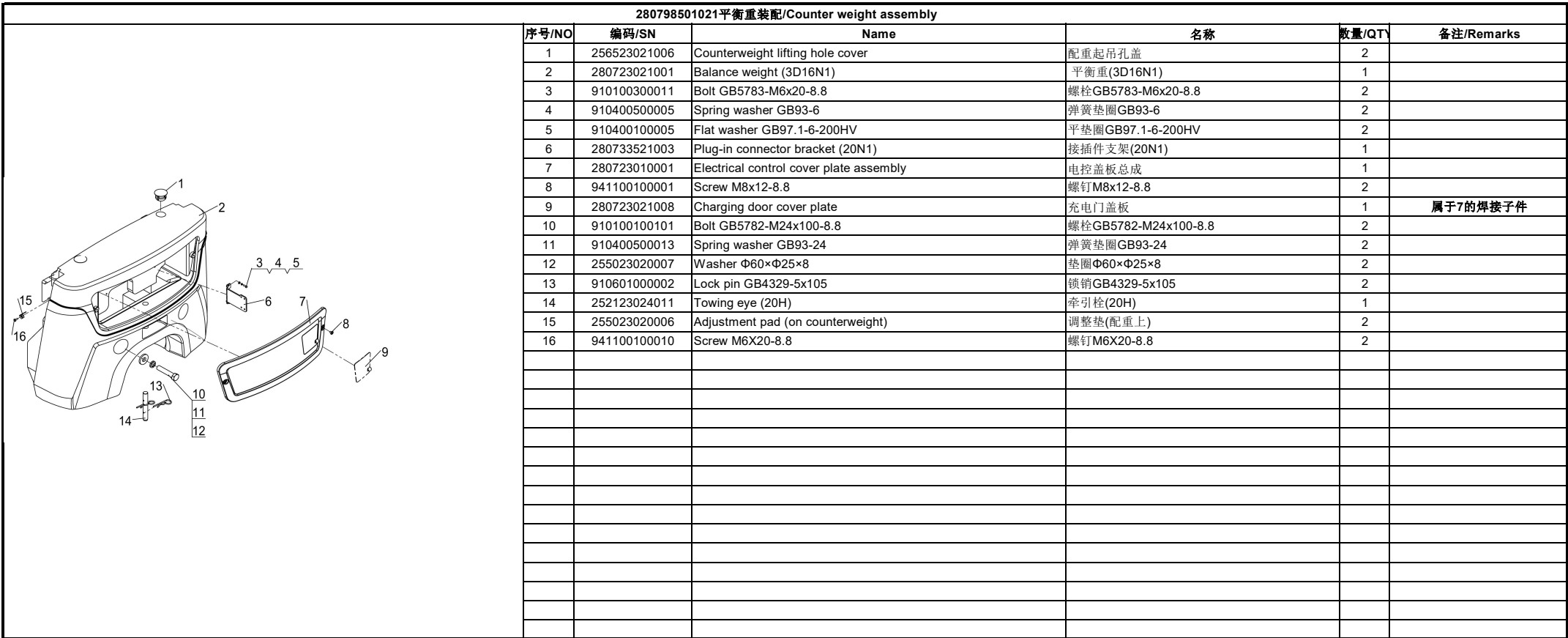




280798501019车架装配/Frame assembly					
序号/NO	编码/SN	Name	名称	数量/QTY	备注/Remarks
1	280721511009	Instrument frame welding (20N1)	仪表架焊合(20N1)	1	
2	280721511006	Cover plate welding (right)	盖板焊合(右)	1	
3	280721511011	Baffle welding (front right)	挡板焊合(右前)	1	
4	280718021010	Rubber pad (Φ25)	橡胶垫(Φ25)	8	
5	251222021078	Hole plug SKT-30	孔塞SKT-30	3	
6	941100100001	Screw M8X12-8.8	螺钉M8X12-8.8	3	
7	910400100006	Flat gasket GB97.1-8-200HV	平垫圈GB97.1-8-200HV	20	
8	940400400002	Leaf spring nut M8-t(2-4)	板簧螺母M8-t(2-4)	3	
9	281821511012	Widened mudguard plate welding (right)	加宽挡泥板焊合(右)	1	
10	910100300049	Bolts GB5783-M12x25-8.8	螺栓GB5783-M12x25-8.8	2	
11	910400500008	Spring washers GB93-12	弹簧垫圈GB93-12	2	
12	910400200005	Large gasket GB96.1-12-200HV	大垫圈GB96.1-12-200HV	2	
13	256721522094	Left fixed plate of the battery	电瓶左固定板	2	
14	910100300036	Bolts GB5783-M10x25-8.8	螺栓GB5783-M10x25-8.8	4	
15	910400500007	Spring washers GB93-10	弹簧垫圈GB93-10	4	
16	910400200004	Large gasket GB96.1-10-200HV	大垫圈GB96.1-10-200HV	6	
17	280721521092	Respirator stent	呼吸器支架	1	
18	280721511001	Frame welding (3D20N1)	车架焊合(3D20N1)	1	
19	281221521051	Fixed bracket	固定支架	3	
20	910100300020	Bolt GB5783-M8x16-8.8	螺栓GB5783-M8x16-8.8	18	
21	910400500006	Spring washers GB93-8	弹簧垫圈GB93-8	7	
22	257321521095	Battery vibration damping pad	电池减振垫	4	
23	910200400025	Screw GB70.3-M8x20-8.8	螺钉GB70.3-M8x20-8.8	4	
24	281821521107	Fixed bracket (cable)	固定支架(线缆)	2	
25	280721521097	Cover plate (front bottom of the frame)	封板(车架前底)	1	
26	910100300024	Bolt GB5783-M8x30-8.8	螺栓GB5783-M8x30-8.8	2	
27	910400500006	Spring washers GB93-8	弹簧垫圈GB93-8	14	
28	910400100006	Flat gasket GB97.1-8-200HV	平垫圈GB97.1-8-200HV	3	
29	910300500004	Nuts GB889.1-M8-10	螺母GB889.1-M8-10	3	
30	910100300026	Bolt GB5783-M8x40-8.8	螺栓GB5783-M8x40-8.8	1	

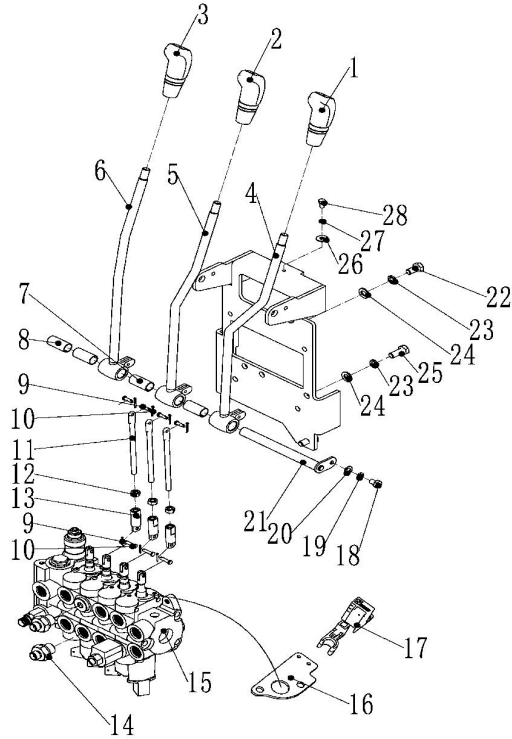
280798501019车架装配/Frame assembly							
	序号/NO	编码/SN	Name	名称	数量/QTY	备注/Remarks	
	31	281821511011	Widened mudguard plate welding (left)	加宽挡泥板焊合(左)	1		
	32	910300500005	Nuts GB889.1-M10-10	螺母GB889.1-M10-10	2		
	33	910200400025	Screw GB70.3-M8x20-8.8	螺钉GB70.3-M8x20-8.8	4		
	34	941100100009	Screw M6x12-8.8	螺钉M6x12-8.8	4		
	35	940400400001	Leaf spring nut M6-t(2-4)	板簧螺母M6-t(2-4)	4		
	36	280721511004	Cover plate welding (left)	盖板焊合(左)	1		
	37	910400100007	Flat gasket GB97.1-10-200HV	平垫圈GB97.1-10-200HV	2		
	38	910400500007	Spring washers GB93-10	弹簧垫圈GB93-10	2		
	39	910100300035	Bolts GB5783-M10x30-8.8	螺栓GB5783-M10x30-8.8	2		
	40	280721521091	Motor guard plate	电机护板	1		
	41	280721521093	Filter bracket	过滤器支架	1		

280798501020护顶架装配/Overhead guard and installation							
	序号/NO	编码/SN	Name	名称	数量/QT	备注/Remarks	
	1	910100300023	Bolt GB5783-M8×25-8.8	螺栓GB5783-M8x25-8.8	6		
	2	910300500004	Nut GB889.1-M8-10	螺母GB889.1-M8-10	4		
	3	257549522004	Right side mirror bracket (30G)	右反光镜支架(30G)	1		
	4	251149520001	Interior Rearview Mirror (Semi-circular 210×110)	内后视镜 (半圆形210X110)	1		
	5	280722021015	Lamp Bracket (Right)	灯架(右)	1		
	6	280722011001	Top frame welding (3D20N1)	护顶架焊合(3D20N1)	1		
	7	255022020002	Protective Cover II (Special-shaped Tube)	防护罩二(异型管)	1		
	8	910301300003	Nut GB17880.1-M8×18	螺母GB17880.1-M8x18	2		
	9	251133521016	Warning Light Bracket	警示灯支架	1		
	10	293056510003	Rear Handle Assembly	后把手总成	1		
	11	255022020001	Protective Cover I (Special-shaped Tube)	防护罩一(异型管)	1		
	12	910200300019	Screw GB70.2-M6×20-8.8	螺钉GB70.2-M6x20-8.8	2		
	13	910400500005	Spring Washer GB93-6	弹簧垫圈GB93-6	4		
	14	910400100005	Plain Washer GB97.1-6-200HV	平垫圈GB97.1-6-200HV	4		
	15	910100300050	Bolt GB5783-M12×30-8.8	螺栓GB5783-M12x30-8.8	8		
	16	910400500008	Spring Washer GB93-12	弹簧垫圈GB93-12	8		
	17	910400100008	Plain Washer GB97.1-12-200HV	平垫圈GB97.1-12-200HV	8		
	18	253522020024	Rubber Cap	橡胶封盖	4		
	19	255022020034	Hole Plug 11	孔塞11	7		
	20	255022020029	Handle	把手	1		
	21	910301300003	Nut GB17880.1-M8×18	螺母GB17880.1-M8x18	6		
	22	910400100006	Plain Washer GB97.1-8-200HV	平垫圈GB97.1-8-200HV	12		
	23	910400500006	Spring Washer GB93-8 (Black)	弹簧垫圈GB93-8(黑)	12		
	24	910200300022	Screw GB70.2-M6×20-8.8	螺钉GB70.2-M6x20-8.8	6		
	25	280722021014	Lamp Bracket (Left)	灯架(左)	1		
	26	940800100001	Rearview Mirror	后视镜	1		
	27	257549522005	Left reflective mirror bracket (30G)	左反光镜支架(30G)	1		
	28	910100300011	Bolt GB5783-M6×20-8.8	螺栓GB5783-M6x20-8.8	2		
	29	257522012010	Head-Up Instrument Bracket Assembly	抬头仪表支架总成	1		



35

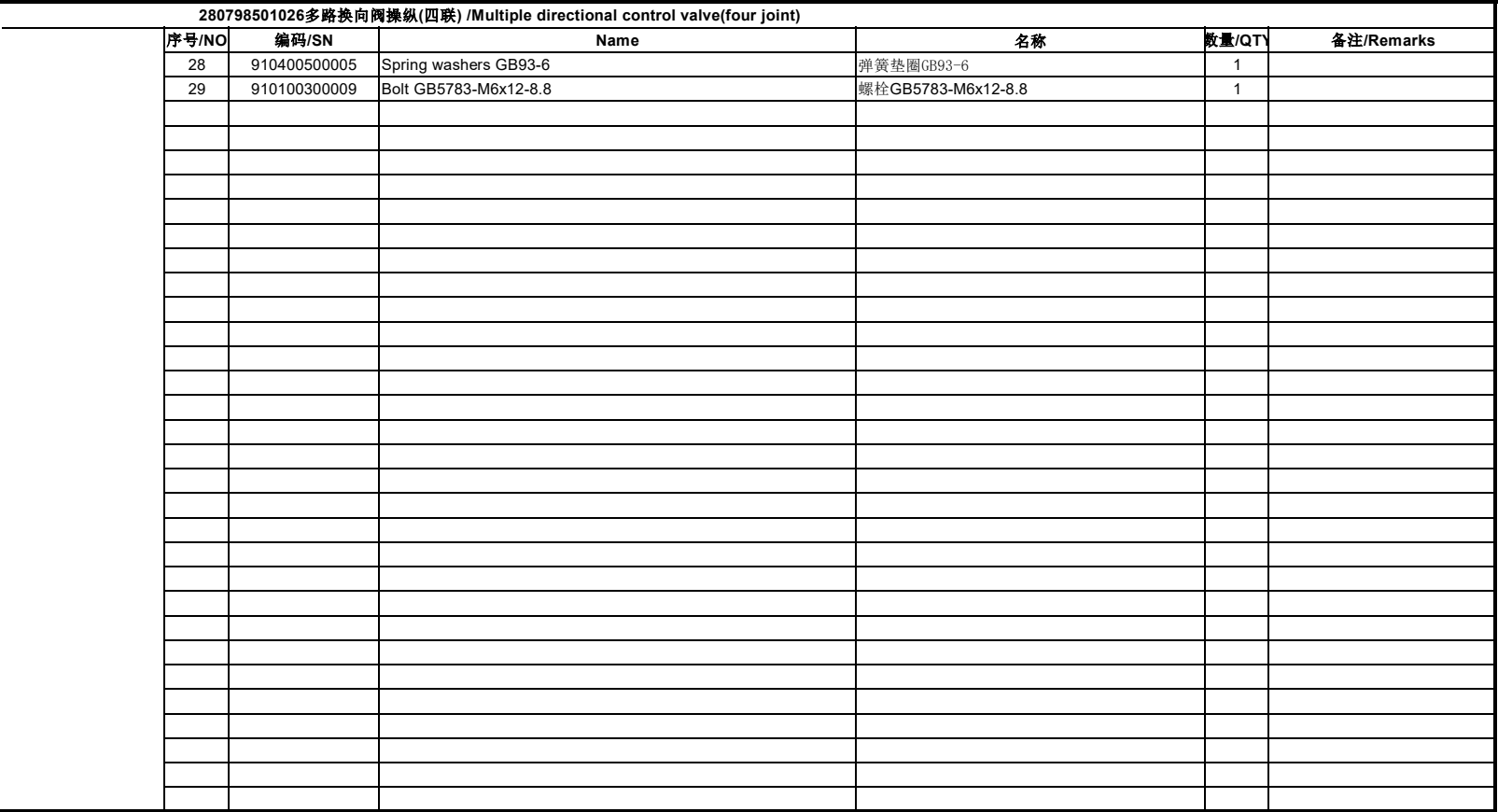
280798501025多路换向阀操纵(三联)/Multiple directional control valve (trigeminy)

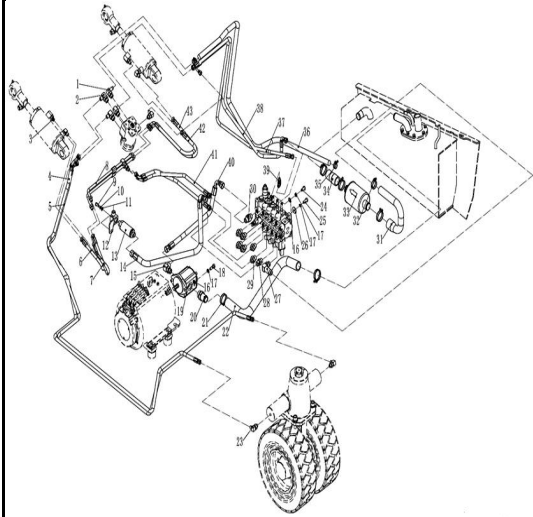


序号/NO	编码/SN	Name	名称	数量/QT\	备注/Remarks
1	281824520001	Handle ball (Lifting - black)	手柄球(起升-黑)	1	
2	281821520002	Handle ball (tilted - black)	手柄球(倾斜-黑)	1	
3	281824520003	Handle ball (Attachment 1- Black)	手柄球(属具1-黑)	1	
A	280724511040	Joystick assembly (lifting)	操纵杆装配总成(起升)	1	包含1,4, 9-13
B	280724511050	Joystick assembly(tilted)	操纵杆装配总成(倾斜)	1	包含2,5, 9-13
C	280724511010	Joystick assembly (Attachment 1)	操纵杆装配总成(属具1)	1	包含3,6, 9-13
4	280724511004	Lever welding (lifting)	操纵杆焊合(起升)	1	
5	280724511005	Joystick welding (tilted)	操纵杆焊合(倾斜)	1	
6	280725011001	Joystick welding (Attachment 1)	操纵杆焊合(属具1)	1	
7	940500100006	Composite sleeve Φ16xΦ18x15-SF-1	复合套Φ16xΦ18x15-SF-1	3	
8	255024520028	Bushing Φ29xΦ16x38	轴套Φ29xΦ16x38	1	
9	941100800002	Pin shaft B4.75x16-c1B	销轴B4.75x16-c1B	6	
10	910600600017	Split pin GB91-2.5x16	开口销GB91-2.5x16	6	
11	280724521017	Connecting rod (20N1)	连接杆(20N1)	3	
12	910300100006	Nuts GB6170-M8-10	螺母GB6170-M8-10	3	
13	255025020003	Connector	接头	3	
14	251223520033	Connector (straight)8-M20 X1.5 -M16 X1.5 -24°	接头(直)8-M20x1.5-M16x1.5-24°	2	
15	281325011001	Three-way multi-way valve (with middle position hidden)	三联多路阀(带中位隐藏)	1	
16	283324521035	Potentiometer bracket	电位器支架	1	
17	921800200051	Potentiometer BLCO	电位器BLCO	1	
18	910100300019	Bolt GB5783-M8x12-8.8	螺栓GB5783-M8x12-8.8	1	
19	910400500006	Spring washers GB93-8	弹簧垫圈GB93-8	1	
20	910400100006	Flat gasket GB97.1-8-200HV	平垫圈GB97.1-8-200HV	1	
21	255024510009	Ear shaft Φ16x168	带耳轴Φ16x168	1	
22	910100300035	Bolts GB5783-M10x30-8.8	螺栓GB5783-M10x30-8.8	1	
23	910400500007	Spring washers GB93-10	弹簧垫圈GB93-10	3	
24	910400100007	Flat gasket GB97.1-10-200HV	平垫圈GB97.1-10-200HV	3	
25	910100300035	Bolts GB5783-M10x30-8.8	螺栓GB5783-M10x30-8.8	2	
26	910400200002	Flat gasket GB96.1-6-200HV	平垫圈GB96.1-6-200HV	1	
27	910400500005	Spring washers GB93-6	弹簧垫圈GB93-6	1	
28	910100300009	Bolt GB5783-M6x12-8.8	螺栓GB5783-M6x12-8.8	1	

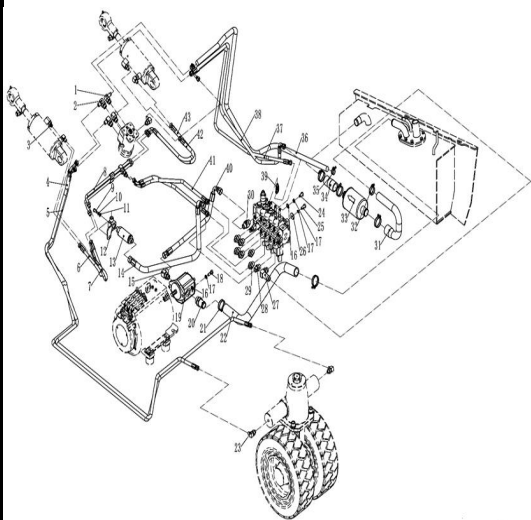
280798501026多路换向阀操纵(四联)/Multiple directional control valve (trigeminy)

序号/NO	编码/SN	Name	名称	数量/QT	备注/Remarks
1	281824520001	Handle ball (Lifting - black)	手柄球(起升-黑)	1	
2	281821520002	Handle ball (tilted - black)	手柄球(倾斜-黑)	1	
3	281824520003	Handle ball (Attachment 1- Black)	手柄球(属具1-黑)	1	
4	281824520004	Handle ball (Attachment 2- Black)	手柄球(属具2-黑)	1	
A	280724511040	Joystick assembly (lifting)	操纵杆装配总成(起升)	1	包含1,5, 10-14
B	280724511050	Joystick assembly(tilted)	操纵杆装配总成(倾斜)	1	包含2,6, 10-14
C	280724511010	Joystick assembly (Attachment 1)	操纵杆装配总成(属具1)	1	包含3,7, 10-14
D	280724511020	Joystick assembly (Attachment 2)	操纵杆装配总成(属具2)	1	包含4,8, 10-14
5	280724511004	Lever welding (lifting)	操纵杆焊合(起升)	1	
6	280724511005	Joystick welding (tilted)	操纵杆焊合(倾斜)	1	
7	280725011001	Joystick welding (Attachment 1)	操纵杆焊合(属具1)	1	
8	280725511002	Joystick welding (Attachment 2)	操纵杆焊合(属具2)	1	
9	940500100006	Composite sleeve $\Phi 16 \times \Phi 18 \times 15$ -SF-1	复合套 $\Phi 16 \times \Phi 18 \times 15$ -SF-1	4	
10	941100800002	Pin shaft B4.75x16-c1B	销轴B4.75x16-c1B	8	
11	910600600017	Split pin GB91-2.5x16	开口销GB91-2.5x16	8	
12	280724521017	Connecting rod (20N1)	连接杆(20N1)	4	
13	910300100006	Nuts GB6170-M8-10	螺母GB6170-M8-10	4	
14	255025020003	Connector	接头	4	
15	251223520033	Connector (straight)8-M20 X1.5 -M16 X1.5 -24°	接头(直)8-M20x1.5-M16x1.5-24°	4	
16	281325511001	Four-way multi-way valve (with middle position hidden)	四联多路阀(带中位隐藏)	1	
17	283324521035	Potentiometer bracket	电位器支架	1	
18	921800200051	Potentiometer BLCO	电位器BLCO	1	
19	910100300019	Bolt GB5783-M8x12-8.8	螺栓GB5783-M8x12-8.8	1	
20	910400500006	Spring washers GB93-8	弹簧垫圈GB93-8	1	
21	910400100006	Flat gasket GB97.1-8-200HV	平垫圈GB97.1-8-200HV	1	
22	255024510009	Ear shaft $\Phi 16 \times 168$	带耳轴 $\Phi 16 \times 168$	1	
23	910100300035	Bolts GB5783-M10x30-8.8	螺栓GB5783-M10x30-8.8	1	
24	910400500007	Spring washers GB93-10	弹簧垫圈GB93-10	3	
25	910400100007	Flat gasket GB97.1-10-200HV	平垫圈GB97.1-10-200HV	3	
26	910100300035	Bolts GB5783-M10x30-8.8	螺栓GB5783-M10x30-8.8	2	
27	910400200002	Flat gasket GB96.1-6-200HV	平垫圈GB96.1-6-200HV	1	

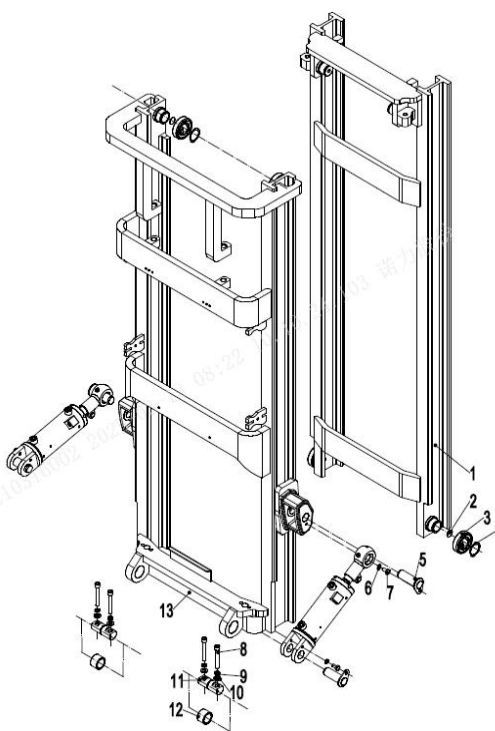


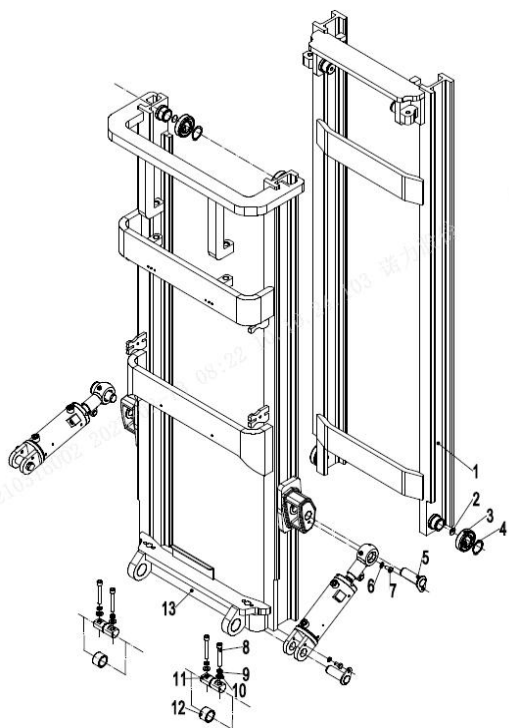


280798501027液压系统/Hydraulic system					
序号/NO	编码/SN	Name	名称	数量/QT	备注/Remarks
1	255023510008	Joint (locking bend)11-M20x1.5-0	接头(锁定弯)11-M20x1.5-0	1	
2	282323520008	Joint (locking bend)10-M20x1.5-M16 X1.5 -24°	接头(锁定弯)10-M20x1.5-M16x1.5-24°	3	
3	257023520077	Connector (straight)8-G1/4-M16x1.5-24°	接头(直)8-G1/4-M16x1.5-24°	2	
4	280723529611	Hydraulic pipe assembly 10-L2450-1SC-24°	液压管总成10-L2450-1SC-24°	1	
5	280723529610	Hydraulic pipe assembly 10-L2900-1SC-24°	液压管总成10-L2900-1SC-24°	1	
6	280723529606	Hydraulic pipe assembly 10-L480-1SC-24°	液压管总成10-L480-1SC-24°	1	
7	280723529607	Hydraulic pipe assembly 10-L380-1SC-24°	液压管总成10-L380-1SC-24°	1	
8	281223511007	The multi-way valve oil inlet steel pipe is welded together	多路阀进油钢管焊合	1	
9	910100300022	Bolt GB5783-M8x20-8.8	螺栓GB5783-M8x20-8.8	9	
10	910400500006	Spring washers GB93-8	弹簧垫圈GB93-8	11	
11	910400100006	Flat gasket GB97.1-8-200HV	平垫圈GB97.1-8-200HV	9	
12	283323511020	Speed-limiting valve joint assembly	限速阀接头总成	1	
13	950700300008	Speed limit valve XSF-F16L-40	限速阀XSF-F16L-40	1	
14	280723529605	Hydraulic pipe assembly 12-L780-1SC-24°	液压管总成12-L780-1SC-24°	1	
15	950401100004	Joint (locking bend -0R)15-2xM22x1.5-24°	接头(锁定弯-0R)15-2xM22x1.5-24°	1	
16	910400100007	Flat gasket GB97.1-10-200HV	平垫圈GB97.1-10-200HV	3	
17	910400500007	Spring washers GB93-10	弹簧垫圈GB93-10	3	
18	910100300037	Bolts GB5783-M10x30-8.8	螺栓GB5783-M10x30-8.8	2	
19	255023512006	Gear pump (20cc Bomk	齿轮泵(20cc泊姆克)	1	
20	282323520001	Joint (straight)25-M33X2-Φ32	接头(直)25-M33X2-Φ32	1	
21	911000600006	Hose clamp QC/T390-(40-45)	喉箍QC/T390-(40-45)	3	
22	280723521002	Rubber hose (oil suction for gear pump)	胶管(齿轮泵吸油)	1	
23	251223510003	Joint (locking bend)6-G1/4-M14x1.5-24°	接头(锁定弯)6-G1/4-M14x1.5-24°	5	
24	910100400002	Bolts GB5786-M10x1.25x20-8.8	螺栓GB5786-M10x1.25x20-8.8	1	
25	910100400003	Bolts GB5786-M10x1.25x25-8.8	螺栓GB5786-M10x1.25x25-8.8	2	
26	910400200004	Large gasket GB96.1-10-200HV	大垫圈GB96.1-10-200HV	2	
27	255023510002	Joint (turning bend)16-M22x1.5-Φ25	接头(转向弯)16-M22x1.5-Φ25	1	
28	251223520122	Connector (straight)12-M20x1.5-M22x1.5-24°	接头(直)12-M20x1.5-M22x1.5-24°	1	
29	251223520033	Connector (straight)8-M20 X1.5 -M16 X1.5 -24°	接头(直)8-M20x1.5-M16x1.5-24°	6	
30	255023520040	Connector (straight)12-2xM22x1.5-24°	接头(直)12-2xM22x1.5-24°	1	
31	280723521001	Rubber hose (return oil)	胶管(回油)	1	

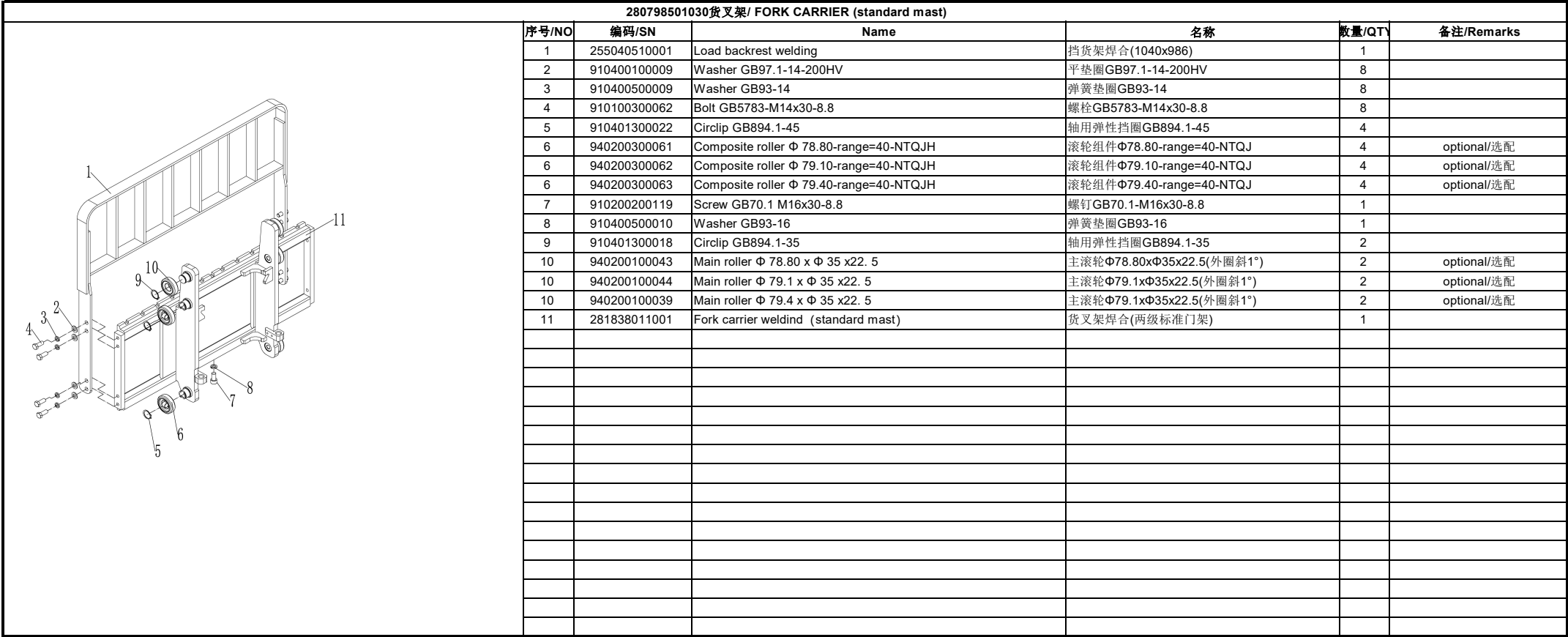
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41

280798501029标准门架 /Mast(standard mast)						
	序号/NO	编码/SN	Name	名称	数量/QT\	备注/Remarks
	1	283344011001	Outer mast 2500	外门架焊合2500	1	H=2500
	1	283344011002	Outer mast 2700	外门架焊合2700	1	H=2700
	1	283344011003	Outer mast 3000	外门架焊合3000	1	H=3000
	1	283344011004	Outer mast 3300	外门架焊合3300	1	H=3300
	1	283344011005	Outer mast 3500	外门架焊合3500	1	H=3500
	1	283344011006	Outer mast 3700	外门架焊合3700	1	H=3700
	1	283344011007	Outer mast 4000	外门架焊合4000	1	H=4000
	1	283344011008	Outer mast 4300	外门架焊合4300	1	H=4300
	1	283344011009	Outer mast 4500	外门架焊合4500	1	H=4500
	1	283344011010	Outer mast 5000	外门架焊合5000	1	H=5000
	2	252144024001	Adjusting pad t=0.2	复合滚轮调整垫t=0.2	4	
	2	252144024002	Adjusting pad t=0.5	复合滚轮调整垫t=0.5	4	
	2	252144024003	Adjusting pad t=1	复合滚轮调整垫t=1.0	4	
	3	940200300061	Composite roller Φ 78.80-range=40-NTQJH	滚轮组件Φ78.80-range=40-NTQJ	4	optional/选配
	3	940200300062	Composite roller Φ 79.10-range=40-NTQJH	滚轮组件Φ79.10-range=40-NTQJ	4	optional/选配
	3	940200300063	Composite roller Φ 79.40-range=40-NTQJH	滚轮组件Φ79.40-range=40-NTQJ	4	optional/选配
	4	910401300022	Elastic retaining ring GB894.1-45 for shaft	轴用弹性挡圈GB894.1-45	4	
	5	255044010057	AxleΦ30x82	带耳轴Φ30x82	4	
	6	910400500007	Washer GB93-10	弹簧垫圈GB93-10	4	
	7	910100100054	Bolt GB5783-M10x20-8.8	螺栓GB5783-M10x20-8.8	4	
	8	910200200236	Bolt GB70.1-M14x65-8.8	螺钉GB70.1-M14x65-8.8	4	
	9	910400500009	Washer GB93-14	弹簧垫圈GB93-14	4	
	10	910400100009	Washer GB97.1-14-200HV	平垫圈GB97.1-14-200HV	4	
	11	283344020004	Install pin shaft	安装销轴	2	
	12	283344020005	Wear resistant sleeve Φ50X Φ40X40	耐磨套Φ50X Φ40X40	2	
	13	283344012001	Inner mast	内门架焊合2500	1	H=2500
	13	283344012002	Inner mast	内门架焊合2700	1	H=2700
	13	283344012003	Inner mast	内门架焊合3000	1	H=3000
	13	283344012004	Inner mast	内门架焊合3300	1	H=3300
	13	283344012005	Inner mast	内门架焊合3500	1	H=3500
	13	283344012006	Inner mast	内门架焊合3700	1	H=3700

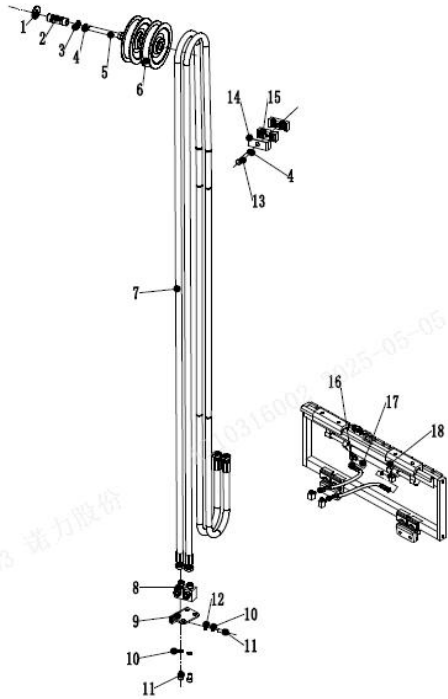


280798501030起升管路 /Mast lifting pipeline(standard mast)					
序号/NO	编码/SN	Name	名称	数量/QT\	备注/Remarks
1	255044020043	Hoop13	卡箍13	5	
2	255044020042	Press plate	压板	4	
3	921600400001	Strip 4x250	扎带4x250	4	
4	900200301004	Hose 13x1.5/PE L=1350	软管13x1.5/PE L=1350	1	H=2500
4	900200301004	Hose 13x1.5/PE L=1480	软管13x1.5/PE L=1480	1	H=2700
4	900200301004	Hose 13x1.5/PE L=1530	软管13x1.5/PE L=1530	1	H=3000
4	900200301004	Hose 13x1.5/PE L=1570	软管13x1.5/PE L=1570	1	H=3300
4	900200301004	Hose 13x1.5/PE L=1730	软管13x1.5/PE L=1730	1	H=3500
4	900200301004	Hose 13x1.5/PE L=1830	软管13x1.5/PE L=1830	1	H=3700
4	900200301004	Hose 13x1.5/PE L=2080	软管13x1.5/PE L=2080	1	H=4000
4	900200301004	Hose 13x1.5/PE L=2230	软管13x1.5/PE L=2230	1	H=4300
4	900200301004	Hose 13x1.5/PE L=2330	软管13x1.5/PE L=2330	1	H=4500
4	900200301004	Hose 13x1.5/PE L=2550	软管13x1.5/PE L=2550	1	H=5000
5	921600400003	Strip P-N156-00646	扎带(带扣)P-N156-00646	3	
6	900200301004	Hose 13x1.5/PE L=700	软管13x1.5/PE L=700	1	H=2500
6	900200301004	Hose 13x1.5/PE L=830	软管13x1.5/PE L=830	1	H=2700
6	900200301004	Hose 13x1.5/PE L=880	软管13x1.5/PE L=880	1	H=3000
6	900200301004	Hose 13x1.5/PE L=920	软管13x1.5/PE L=920	1	H=3300
6	900200301004	Hose 13x1.5/PE L=1080	软管13x1.5/PE L=1080	1	H=3500
6	900200301004	Hose 13x1.5/PE L=1180	软管13x1.5/PE L=1180	1	H=3700
6	900200301004	Hose 13x1.5/PE L=1430	软管13x1.5/PE L=1430	1	H=4000
6	900200301004	Hose 13x1.5/PE L=1580	软管13x1.5/PE L=1580	1	H=4300
6	900200301004	Hose 13x1.5/PE L=1680	软管13x1.5/PE L=1680	1	H=4500
6	900200301004	Hose 13x1.5/PE L=1710	软管13x1.5/PE L=1710	1	H=5000
7	255044020118	Joint	接头(三通)	1	
8	900200301004	Hose 13x1.5/PE L=2000	软管13x1.5/PE L=2000	1	
9	283344529602	Hydraulic hose assembly 15-L640-2SC-24°	液压管总成(直)15-L640-2SC-24° (带钢丝防护)	1	
10	251223520030	Joint 15-M22x1.5-M22x1.5-24°	接头(直)15-M22x1.5-M22x1.5-24°	1	
11	251244019001	Joint-24°	接头(三通)-24°	1	
12	283344529601	Hydraulic hose assembly 12-L310-2SC-24°	液压管总成(直)12-L310-2SC-24°	1	
13	281844020001	stop valve	防爆阀	1	

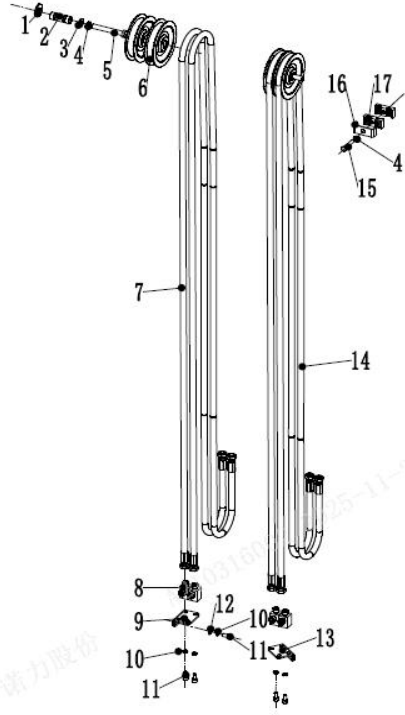


280798501031单附加管路（标准门架）/Single attached line (standard mast)

序号/NO	编码/SN	Name	名称	数量/QT	备注/Remarks
1	910400200005	Big Washer GB96.1-12-200HV	大垫圈GB96.1-12-200HV	2	
2	255044520081	Bush $\Phi 22 \times \Phi 13 \times 33$	衬套 $\Phi 22 \times \Phi 13 \times 33$	1	
3	910400100008	washer GB97.1-12-200HV	平垫圈GB97.1-12-200HV	1	
4	910400500008	Spring washer GB93-12	弹簧垫圈GB93-12	6	
5	910100300054	Bolt GB5783-M12x50-8.8	螺栓GB5783-M12x50-8.8	1	
6	251127520001	Pulley $\Phi 110 \times 42$	滑轮 $\Phi 110 \times 42$ (双槽)	1	
7	283327529601	Hydraulic hose assembly 10-L3300-1SC-60°	液压管总成(直)10-L3300-1SC-24°	2	H=2500
7	283327529602	Hydraulic hose assembly 10-L3500-1SC-60°	液压管总成(直)10-L3500-1SC-24°	2	H=2700
7	283327529603	Hydraulic hose assembly 10-L3800-1SC-60°	液压管总成(直)10-L3800-1SC-24°	2	H=3000
7	283327529604	Hydraulic hose assembly 10-L4100-1SC-60°	液压管总成(直)10-L4100-1SC-24°	2	H=3300
7	283327529605	Hydraulic hose assembly 10-L4300-1SC-60°	液压管总成(直)10-L4300-1SC-24°	2	H=3500
7	283327529606	Hydraulic hose assembly 10-L4500-1SC-60°	液压管总成(直)10-L4500-1SC-24°	2	H=3700
7	283327529607	Hydraulic hose assembly 10-L4900-1SC-60°	液压管总成(直)10-L4900-1SC-24°	2	H=4000
7	283327529608	Hydraulic hose assembly 10-L5200-1SC-60°	液压管总成(直)10-L5200-1SC-24°	2	H=4300
7	283327529609	Hydraulic hose assembly 10-L5400-1SC-60°	液压管总成(直)10-L5400-1SC-24°	2	H=4500
7	283327529610	Hydraulic hose assembly 10-L5950-1SC-60°	液压管总成(直)10-L5950-1SC-24°	2	H=5000
8	251230520010	Joint 8-2XM16x1.5-24°	接头(锁定弯)8-2xM16x1.5-24°	2	
9	251127520010	Installation board	安装板	1	
10	910400500006	Spring washer GB93-8	弹簧垫圈GB93-8	5	
11	910100300020	Bolt GB5783-M8x16-8.8	螺栓GB5783-M8x16-8.8	4	
12	910400100006	Big Washer GB97.1-8-200HV	平垫圈GB97.1-8-200HV	5	
13	910100300027	Bolt GB5783-M8x45-8.8	螺栓GB5783-M8x45-8.8	1	
14	255028520035	Pipe clamp munting plate	安装板(管夹)	2	
15	255028520034	hose immobilization lump	胶管固定块	2	
16	251242520002	Hydraulic hose assembly (90°)12-L500-1SC-24°-0°	液压胶管总成(90°)12-L500-1SC-24°-0°	2	
17	910800100042	Oring 13.6x2.4	O形圈-外13.6x2.4	2	
18	253542510001	Sideshifters(LD)	侧移器总成(联动)	1	选装/optional
18	256042510002	Sideshifters(CASCADE)	侧移器总成(卡斯卡特X65F-SSS-3556)	1	选装/optional



280798501032双附加管路安装(标准门架)/Doble pipeline installation (standard mast)

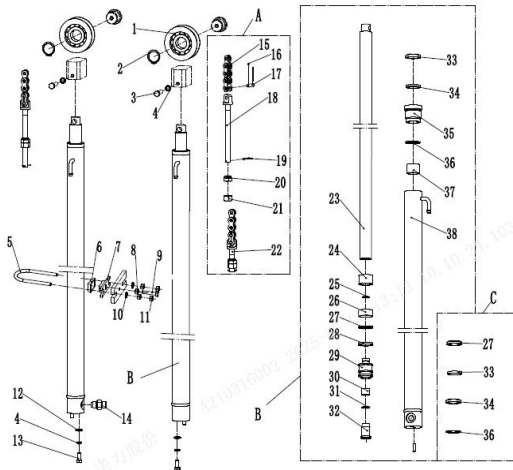


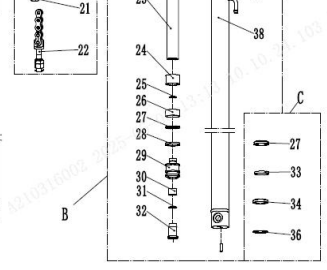
序号/NO	编码/SN	Name	名称	数量/QT	备注/Remarks
1	910400200005	Big Washer GB96.1-12-200HV	大垫圈GB96.1-12-200HV	4	
2	255044520081	Bush Φ22xΦ13x33	衬套Φ22xΦ13x33	2	
3	910400100008	washer GB97.1-12-200HV	平垫圈GB97.1-12-200HV	2	
4	910400500008	Spring washer GB93-12	弹簧垫圈GB93-12	12	
5	910100300054	Bolt GB5783-M12x50-8.8	螺栓GB5783-M12x50-8.8	2	
6	251127520001	Pulley Φ110x42	滑轮Φ110x42(双槽)	2	
7	283328029601	Hydraulic pipe assembly (straight) 10-L3700-1SC-24 °	液压管总成(直)10-L3700-1SC-24 °	2	H=2500
7	283328029602	Hydraulic pipe assembly (straight) 10-L3900-1SC-24 °	液压管总成(直)10-L3900-1SC-24 °	2	H=2700
7	283328029603	Hydraulic pipe assembly (straight) 10-L4200-1SC-24 °	液压管总成(直)10-L4200-1SC-24 °	2	H=3000
7	283328029604	Hydraulic pipe assembly (straight) 10-L4500-1SC-24 °	液压管总成(直)10-L4500-1SC-24 °	2	H=3300
7	283328029605	Hydraulic pipe assembly (straight) 10-L4700-1SC-24 °	液压管总成(直)10-L4700-1SC-24 °	2	H=3500
7	283328029606	Hydraulic pipe assembly (straight) 10-L4900-1SC-24 °	液压管总成(直)10-L4900-1SC-24 °	2	H=3700
7	283328029607	Hydraulic pipe assembly (straight) 10-L5300-1SC-24 °	液压管总成(直)10-L5300-1SC-24 °	2	H=4000
7	283328029608	Hydraulic pipe assembly (straight) 10-L5600-1SC-24 °	液压管总成(直)10-L5600-1SC-24 °	2	H=4300
7	283328029609	Hydraulic pipe assembly (straight) 10-L5800-1SC-24 °	液压管总成(直)10-L5800-1SC-24 °	2	H=4500
7	283328029610	Hydraulic pipe assembly (straight) 10-L6350-1SC-24 °	液压管总成(直)10-L6350-1SC-24 °	2	H=5000
8	251230520010	Joint 8-2XM16x1.5-24°	接头(锁定弯)8-2xm16x1.5-24°	4	
9	251127520010	Plate	安装板	1	
10	910400500006	Spring washer GB93-8	弹簧垫圈GB93-8	12	
11	910100300020	Bolt GB5783-M8x16-8.8	螺栓GB5783-M8x16-8.8	8	
12	251128020010	Plate	安装板	1	
13	283327529601	Hydraulic hose assembly (straight)10-L3300-1SC-60°	液压管总成(直)10-L3300-1SC-24°	2	H=2500
14	283327529601	Hydraulic hose assembly (straight)10-L3300-1SC-60°	液压管总成(直)10-L3300-1SC-24°	2	H=2500
14	283327529602	Hydraulic hose assembly (straight)10-L3500-1SC-60°	液压管总成(直)10-L3500-1SC-24°	2	H=2700
14	283327529603	Hydraulic hose assembly (straight)10-L3800-1SC-60°	液压管总成(直)10-L3800-1SC-24°	2	H=3000
14	283327529604	Hydraulic hose assembly (straight)10-L4100-1SC-60°	液压管总成(直)10-L4100-1SC-24°	2	H=3300
14	283327529605	Hydraulic hose assembly (straight)10-L4300-1SC-60°	液压管总成(直)10-L4300-1SC-24°	2	H=3500
14	283327529606	Hydraulic hose assembly (straight)10-L4500-1SC-60°	液压管总成(直)10-L4500-1SC-24°	2	H=3700
14	283327529607	Hydraulic hose assembly (straight)10-L4900-1SC-60°	液压管总成(直)10-L4900-1SC-24°	2	H=4000
14	283327529608	Hydraulic hose assembly (straight)10-L5200-1SC-60°	液压管总成(直)10-L5200-1SC-24°	2	H=4300
14	283327529609	Hydraulic hose assembly (straight)10-L5400-1SC-60°	液压管总成(直)10-L5400-1SC-24°	2	H=4500

280798501032双附加管路安装(标准门架)/Doble pipeline installation (standard mast)

序号/NO	编码/SN	Name	名称	数量/QT	备注/Remarks
14	283327529610	Hydraulic hose assembly (straight)10-L5950-1SC-60°	液压管总成(直)10-L5950-1SC-24°	2	H=5000
15	910100300027	Bolt GB5783-M8x45-8.8	螺栓GB5783-M8x45-8.8	2	
16	255028520035	Pipe clamp munting plate	安装板(管夹)	4	
17	255028520034	hose immobilization lump	胶管固定块	4	

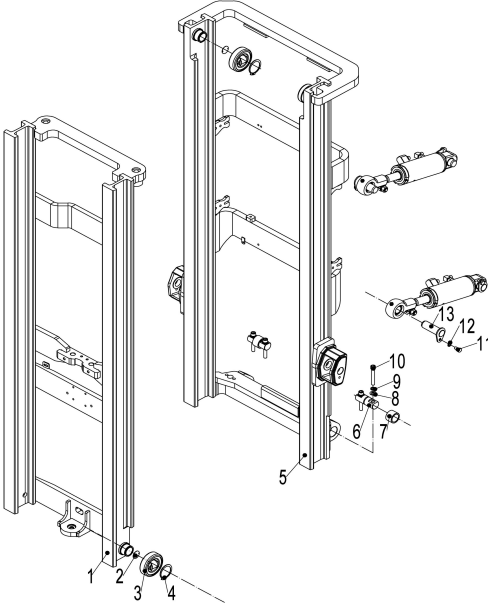
280798501033起升油缸(标准门架)/ LIFTING CYLINDER (standard mast)					
序号/NO	编码/SN	Name	名称	数量/QT	备注/Remarks
A	251244014001	Lifting chain LH1234-87	起升链条LH1234-87	2	H=2500
A	251244014002	Lifting chain LH1234-93	起升链条LH1234-93	2	H=2700
A	251244014003	Lifting chain LH1234-101	起升链条LH1234-101	2	H=3000
A	251244014004	Lifting chain LH1234-109	起升链条LH1234-109	2	H=3300
A	251244014005	Lifting chain LH1234-115	起升链条LH1234-115	2	H=3500
A	251244014006	Lifting chain LH1234-119	起升链条LH1234-119	2	H=3700
A	252044010022	Lifting chain LH1234-137	起升链条LH1234-137	2	H=4000
A	251244514008	Lifting chain LH1234-145	起升链条LH1234-145	2	H=4300
A	252144014017	Lifting chain LH1234-151	起升链条LH1234-151	2	H=4500
A	251244014012	Lifting chain LH1234-165	起升链条LH1234-165	2	H=5000
B	254144010021	Right lifting cylinder H=2500	油缸(H=2500)	2	H=2500
B	254144010022	Right lifting cylinder H=2700	油缸(H=2700)	2	H=2700
B	254144010023	Right lifting cylinder H=3000	油缸(H=3000)	2	H=3000
B	254144010024	Right lifting cylinder H=3300	油缸(H=3300)	2	H=3300
B	254144010025	Right lifting cylinder H=3500	油缸(H=3500)	2	H=3500
B	254144010026	Right lifting cylinder H=3700	油缸(H=3700)	2	H=3700
B	254144010027	Right lifting cylinder H=4000	油缸(H=4000)	2	H=4000
B	254144010028	Right lifting cylinder H=4300	油缸(H=4300)	2	H=4300
B	254144010029	Right lifting cylinder H=4500	油缸(H=4500)	2	H=4500
B	254144010030	Right lifting cylinder H=5000	油缸(H=5000)	2	H=5000
C	254198510001	Seal kits(standard mast lifting cylinder)	密封件修理包(标准门架起升缸)	1	包含27、33、34、36
1	940200500015	Chain wheel bearing 780708K3-Φ95xΦ40x27	链轮轴承780708K3-Φ95xΦ40x27	2	
2	910401300020	Circlip GB894.1-40	轴用弹性挡圈GB894.1-40	2	
3	910100300053	Bolt GB5783-M12x45-8.8	螺栓GB5783-M12x45-8.8	2	
4	910400500008	Washer GB93-12	弹簧垫圈GB93-12	4	
5	254144020060	U-bolt with a diameter of 57	U形螺栓Φ57	2	
6	254144020061	protection cover	防护罩	2	
7	254144020062	Fixed seat	固定座	2	
8	910300100007	Nut GB6170-M10-10	螺母GB6170-M10-10	2	
9	910100300038	Bolt GB5783-M10x35-8.8	螺栓GB5783-M10x35-8.8	2	
10	910400100006	Flat WasherGB97.1-8-200HV	平垫圈GB97.1-8-200HV	4	

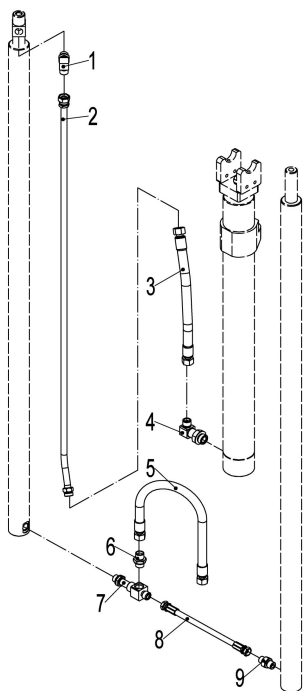


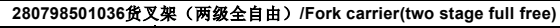


280798501033起升油缸(标准门架) / LIFTING CYLINDER (standard mast)

序号/NO	编码/SN	Name	名称	数量/QT	备注/Remarks
11	910300100006	NutGB6170-M8-10	螺母GB6170-M8-10	8	
12	910400100008	Washer GB97.1-12-200HV	平垫圈GB97.1-12-200HV	2	
13	910100400009	Bolt GB5786-M12x1.25x25-8.8	螺栓GB5786-M12x1.25x25-8.8	2	
14	251244029002	60L shut-off valve	60L切断阀	1	
15	910900400010	LH1234chain	LH1234板式链	1	
16	910600600047	Split pin 2x30	开口销GB91-2x30	4	
17	251044020077	Chain pin LH1234	链条销轴LH1234	2	
18	252044020121	Chain bolt M16x1.5-178	链条螺栓M16x1.5-178	2	
19	910600600030	Split pin 3.2x30	开口销GB91-3.2x30	2	
20	254144020066	Nut M16x1.5	螺母M16x1.5	2	
21	910300200008	Nut GB6171-M16x1.5-10	螺母GB6171-M16x1.5-10(黑)	2	
22	251244020101	Chain boltM16x1.5x85	链条螺栓M16x1.5x85	2	
23	▲	Piston rod	活塞杆	1	不单独提供
24	▲	Adjusting bushing 35.5x44xL1	调整套35.5x44xL1	1	不单独提供
25	▲	Circlip	钢丝挡圈	1	不单独提供
26	▲	41 x45x8 bearing ring	支承环41x45x8	1	不单独提供
27	▲	Seal ring 45x35x6	孔用密封圈	1	不单独提供
28	▲	35 x45x3 block slice	挡片35x45x3	1	不单独提供
29	▲	Piston	活塞	1	不单独提供
30	▲	Copper bushing	铜套	1	不单独提供
31	▲	Circlip	钢丝挡圈	1	不单独提供
32	▲	Buffer ring	缓冲环	1	不单独提供
33	▲	Dust ring	防尘圈DH35X43X6.5	1	不单独提供
34	▲	Seal ring	轴用密封圈35X45X6	1	不单独提供
35	▲	Guide bushing	导向套	1	不单独提供
36	▲	O seal ring	O型密封圈	1	不单独提供
37	▲	Bearing 3530	钢背轴承3530	1	不单独提供
38	▲	Cylinder	缸体	1	不单独提供

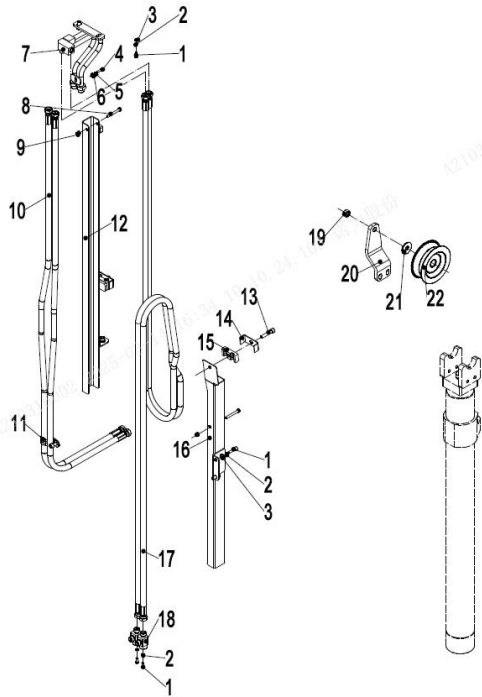
280798501034两级全自由门架 /Mast(two stage full free)						
	序号/NO	编码/SN	Name	名称	数量/QT\	备注/Remarks
	1	283343511001	Outer door frame welding 2500	外门架焊合2500	1	H=2500
	1	283343511002	Outer door frame welding 2700	外门架焊合2700	1	H=2700
	1	283343511003	Outer door frame welding 3000	外门架焊合3000	1	H=3000
	1	283343511004	Outer door frame welding 3300	外门架焊合3300	1	H=3300
	1	283343511005	Outer door frame welding 3500	外门架焊合3500	1	H=3500
	1	283343511006	Outer door frame welding 3700	外门架焊合3700	1	H=3700
	1	283343511007	Outer door frame welding 4000	外门架焊合4000	1	H=4000
	2	252144024001	Composite roller adjustment pad t=0.2	复合滚轮调整垫t=0.2	4	
	2	252144024002	Composite roller adjustment pad t=0.5	复合滚轮调整垫t=0.5	4	
	2	252144024003	Composite roller adjustment pad t=1	复合滚轮调整垫t=1	4	
	3	940200300061	Composite roller Φ 78.80-range=40-NTQJH	滚轮组件Φ78.80-range=40-NTQJ	4	
	3	940200300062	Composite roller Φ 79.10-range=40-NTQJH	滚轮组件Φ79.10-range=40-NTQJ	4	
	3	940200300063	Composite roller Φ 79.40-range=40-NTQJH	滚轮组件Φ79.40-range=40-NTQJ	4	
	3	940200300069	Composite roller Φ 78.40-range=40-NTQJH	滚轮组件Φ78.40-range=40-NTQJ	4	
	4	910401300022	Circlip GB894. 1-45	轴用弹性挡圈GB894. 1-45	4	
	5	283343512001	Internal door frame welding 2500	内门架焊合2500	1	H=2500
	5	283343512002	Internal door frame welding 2700	内门架焊合2700	1	H=2700
	5	283343512003	Internal door frame welding 3000	内门架焊合3000	1	H=3000
	5	283343512004	Internal door frame welding 3300	内门架焊合3300	1	H=3300
	5	283343512005	Internal door frame welding 3500	内门架焊合3500	1	H=3500
	5	283343512006	Internal door frame welding 3700	内门架焊合3700	1	H=3700
	5	283343512007	Internal door frame welding 4000	内门架焊合4000	1	H=4000
	6	283344020004	Install pin shaft	安装销轴	2	
	7	283344020005	Wear resistant sleeve Φ50X Φ40X40	耐磨套Φ50X Φ40X40	2	
	8	910400100009	Washer GB97.1-14-200HV	平垫圈GB97.1-14-200HV	4	
	9	910400500009	Washer GB93-14	弹簧垫圈GB93-14	4	
	10	910200200236	Bolt GB70.1-M14x65-8.8	螺钉GB70.1-M14x65-8.8	4	
	11	910100300035	Bolt GB5783-M10x20-8.8	螺栓GB5783-M10x20-8.8	2	
	12	910400500007	Spring Washer GB93-10	弹簧垫圈GB93-10	2	
	13	255044010057	With ear shaft Φ 30x82	带耳轴Φ30x82	4	

[illegible]

53

280798501037单附加管路(两级全自由)/Single attached line (two stage full free)

序号/NO	编码/SN	Name	名称	数量/QT\	备注/Remarks
1	910100300022	Bolt GB5783-M8x20-8.8	螺栓GB5783-M8x20-8.8	12	
2	910400500006	Spring Washer GB93-8	弹簧垫圈GB93-8	12	
3	910400100006	Flat Washer GB97.1-8-200HV	平垫圈GB97.1-8-200HV	8	
4	941100100009	Screw M6x12-8.8	螺钉M6x12-8.8(黑)	2	
5	910400500005	Spring Washer GB93-6	弹簧垫圈GB93-6	4	
6	910400100005	Flat Washer GB97.1-6-200HV	平垫圈GB97.1-6-200HV	4	
7	251228510001	Excessive steel pipe welding (24°)	过度钢管焊合(24°)	1	
8	910100300016	Bolt GB5783-M6x50-8.8	螺栓GB5783-M6x50-8.8	2	
9	910300500003	Nut GB889.1-M6-10	螺母GB889.1-M6-10	2	
10	283328529601	Hydraulic hose assembly 10-L1650-1CS-24°	液压管总成(直)10-L1650-1SC-24°	2	H=2500
10	283328529602	Hydraulic hose assembly 10-L1795-1CS-24°	液压管总成(直)10-L1795-1SC-24°	2	H=2700
10	283328529603	Hydraulic hose assembly 10-L1900-1CS-24°	液压管总成(直)10-L1900-1SC-24°	2	H=3000
10	283328529604	Hydraulic hose assembly 10-L2060-1CS-24°	液压管总成(直)10-L2060-1SC-24°	2	H=3300
10	283328529605	Hydraulic hose assembly 10-L2150-1CS-24°	液压管总成(直)10-L2150-1SC-24°	2	H=3500
10	283328529606	Hydraulic hose assembly 10-L2270-1CS-24°	液压管总成(直)10-L2270-1SC-24°	2	H=3700
10	283328529607	Hydraulic hose assembly 10-L2470-1CS-24°	液压管总成(直)10-L2470-1SC-24°	2	H=4000
11	951000100004	Hose Clamp 26	管夹YGE包胶26	2	
12	281228510001	Groove welding H=2500	外导槽焊合H=2500	1	H=2500
12	281228510002	Groove welding H=2700	外导槽焊合H=2700	1	H=2700
12	281228510003	Groove welding H=3000	外导槽焊合H=3000	1	H=3000
12	281228510004	Groove welding H=3300	外导槽焊合H=3300	1	H=3300
12	281228510005	Groove welding H=3500	外导槽焊合H=3500	1	H=3500
12	281228510006	Groove welding H=3700	外导槽焊合H=3700	1	H=3700
12	281228510007	Groove welding H=4000	外导槽焊合H=4000	1	H=4000
13	910200200061	Screw GB70.1-M8x40-8.8	螺钉GB70.1-M8x40-8.8	2	
14	255028520035	Installation plate (pipe clamp)	安装板(管夹)	4	
15	255028520034	Rubber hose fixing block	胶管固定块	8	
16	254128510002	Groove welding L=515	内导槽焊合L=515	1	H=2500
16	254128510003	Groove welding L=565	内导槽焊合L=565	1	H=2700
16	254128510004	Groove welding L=640	内导槽焊合L=640	1	H=3000
16	254128510005	Groove welding L=715	内导槽焊合L=715	1	H=3300



Technical drawing of a hydraulic pipe assembly. The main drawing shows a vertical pipe with various fittings and components labeled with numbers 1 through 22. A detailed view of a pulley is shown on the right. The drawing is a line drawing with no shading.

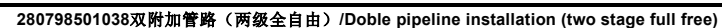
280798501037单附加管路（两级全自由）/Single attached line (two stage full free)

序号/NO	编码/SN	Name	名称	数量/QT\	备注/Remarks
16	254128510006	Groove welding L=765	内导槽焊合L=765	1	H=3500
16	254128510007	Groove welding L=815	内导槽焊合L=815	1	H=3700
16	254128510008	Groove welding L=890	内导槽焊合L=890	1	H=4000
17	283328529611	Hydraulic pipe assembly (straight) 10-L2350-1SC-24 °	液压管总成(直)10-L2350-1SC-24°	2	H=2500
17	283328529611	Hydraulic pipe assembly (straight) 10-L2350-1SC-24 °	液压管总成(直)10-L2350-1SC-24°	2	H=2700
17	283328529612	Hydraulic pipe assembly (straight) 10-L2650-1SC-24 °	液压管总成(直)10-L2650-1SC-24°	2	H=3000
17	283328529612	Hydraulic pipe assembly (straight) 10-L2650-1SC-24 °	液压管总成(直)10-L2650-1SC-24°	2	H=3300
17	283328529613	Hydraulic pipe assembly (straight) 10-L2850-1SC-24 °	液压管总成(直)10-L2850-1SC-24°	2	H=3500
17	283328529613	Hydraulic pipe assembly (straight) 10-L2850-1SC-24 °	液压管总成(直)10-L2850-1SC-24°	2	H=3700
17	283328529614	Hydraulic pipe assembly (straight) 10-L3150-1SC-24 °	液压管总成(直)10-L3150-1SC-24°	2	H=4000
18	251230520010	Joint (locking bend) 8-2xM16x1.5-24 °	接头(锁定弯)8-2xM16x1.5-24°	4	
19	910300100008	Nut GB6170-M12-10	螺母GB6170-M12-10	1	
20	251128520059	Pulley support plate	滑轮支板	2	
21	910400200005	Flat Washer GB96.1-12-200HV	大垫圈GB96.1-12-200HV	2	
22	251127520001	Pulley Φ 110x42 (double groove)	滑轮Φ110x42(双槽)	2	
				</	

280798501038双附加管路（两级全自由）/Doble pipeline installation (two stage full free)

序号/NO	编码/SN	Name	名称	数量/QTY	备注/Remarks
1	910100300022	Bolt GB5783-M8x20-8.8	螺栓GB5783-M8x20-8.8	12	
2	910400500006	Spring Washer GB93-8	弹簧垫圈GB93-8	12	
3	910400100006	Flat Washer GB97.1-8-200HV	平垫圈GB97.1-8-200HV	8	
4	251229010001	Excessive steel pipe welding (quadruple 24 °)	过度钢管焊接(四联24°)	1	
5	910200200033	Screw M6x12-8.8	螺钉GB70.1-M6x12-8.8	2	
6	910400500005	Spring washerGB93-6	弹簧垫圈GB93-6	4	
7	910400100005	Washer GB97.1-6-200HV	平垫圈GB97.1-6-200HV	4	
8	283329029601	Hydraulic hose assembly 10-L1900-1CS-24°	液压管总成(直)10-L1900-1SC-24°	2	H=2500
8	283329029602	Hydraulic hose assembly 10-L2040-1CS-24°	液压管总成(直)10-L2040-1SC-24°	2	H=2700
8	283329029603	Hydraulic hose assembly 10-L2150-1CS-24°	液压管总成(直)10-L2150-1SC-24°	2	H=3000
8	283329029604	Hydraulic hose assembly 10-L2295-1CS-24°	液压管总成(直)10-L2295-1SC-24°	2	H=3300
8	283329029605	Hydraulic hose assembly 10-L2410-1CS-24°	液压管总成(直)10-L2410-1SC-24°	2	H=3500
8	283329029606	Hydraulic hose assembly 10-L2500-1CS-24°	液压管总成(直)10-L2500-1SC-24°	2	H=3700
8	283329029607	Hydraulic hose assembly 10-L2690-1CS-24°	液压管总成(直)10-L2690-1SC-24°	2	H=4000
9	951000100004	Hose Clamp 26	管夹YGE包胶26	2	
10	910100300016	Bolt GB5783-M6x50-8.8	螺栓GB5783-M6x50-8.8	2	
11	281229010001	Groove welding H=2500	外导槽焊接H=2500	1	H=2500
11	281229010002	Groove welding H=2700	外导槽焊接H=2700	1	H=2700
11	281229010003	Groove welding H=3000	外导槽焊接H=3000	1	H=3000
11	281229010004	Groove welding H=3300	外导槽焊接H=3300	1	H=3300
11	281229010005	Groove welding H=3500	外导槽焊接H=3500	1	H=3500
11	281229010006	Groove welding H=3700	外导槽焊接H=3700	1	H=3700
11	281229010007	Groove welding H=4000	外导槽焊接H=4000	1	H=4000
12	910300500003	Nut GB889.1-M6-10	螺母GB889.1-M6-10	2	
13	283328529611	Hydraulic pipe assembly (straight) 10-L2350-1SC-24 °	液压管总成(直)10-L2350-1SC-24°	4	H=2500
13	283328529611	Hydraulic pipe assembly (straight) 10-L2350-1SC-24 °	液压管总成(直)10-L2350-1SC-24°	4	H=2700
13	283328529612	Hydraulic pipe assembly (straight) 10-L2650-1SC-24 °	液压管总成(直)10-L2650-1SC-24°	4	H=3000
13	283328529612	Hydraulic pipe assembly (straight) 10-L2650-1SC-24 °	液压管总成(直)10-L2650-1SC-24°	4	H=3300
13	283328529613	Hydraulic pipe assembly (straight) 10-L2850-1SC-24 °	液压管总成(直)10-L2850-1SC-24°	4	H=3500
13	283328529613	Hydraulic pipe assembly (straight) 10-L2850-1SC-24 °	液压管总成(直)10-L2850-1SC-24°	4	H=3700
13	283328529614	Hydraulic pipe assembly (straight) 10-L3150-1SC-24 °	液压管总成(直)10-L3150-1SC-24°	4	H=4000

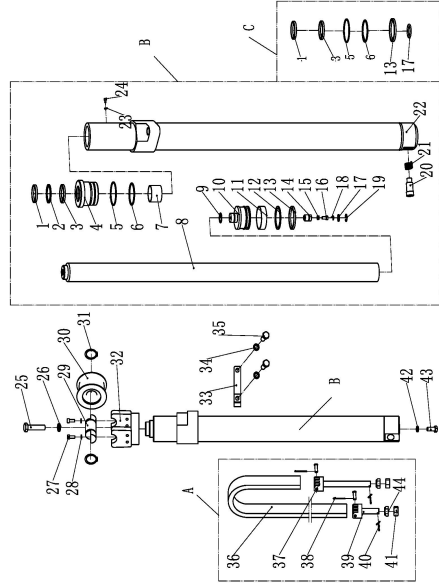
280798501038双附加管路（两级全自由）/Doble pipeline installation (two stage full free)						
序号/NO	编码/SN	Name	名称	数量/QT	备注/Remarks	
14	251230520010	Joint (locking bend) 8-2xM16x1.5-24 °	接头(锁定弯)8-2xM16x1.5-24°	4		
15	910200200061	Screw GB70.1-M8x40-8.8	螺钉GB70.1-M8x40-8.8	2		
16	255028520035	Installation plate (pipe clamp)	安装板(管夹)	4		
17	255028520034	Rubber hose fixing block	胶管固定块	8		
18	254129010012	Inner guide groove welding L=515	内导槽焊合L=515	1	H=2500	
18	254129010013	Inner guide groove welding L=565	内导槽焊合L=565	1	H=2700	
18	254129010014	Inner guide groove welding L=640	内导槽焊合L=640	1	H=3000	
18	254129010015	Inner guide groove welding L=715	内导槽焊合L=715	1	H=3300	
18	254129010016	Inner guide groove welding L=765	内导槽焊合L=765	1	H=3500	
18	254129010017	Inner guide groove welding L=815	内导槽焊合L=815	1	H=3700	
18	254129010018	Inner guide groove welding L=890	内导槽焊合L=890	1	H=4000	
19	254128510002	Inner guide groove welding L=515	内导槽焊合L=515	1	H=2500	
19	254128510003	Inner guide groove welding L=565	内导槽焊合L=565	1	H=2700	
19	254128510004	Inner guide groove welding L=640	内导槽焊合L=640	1	H=3000	
19	254128510005	Inner guide groove welding L=715	内导槽焊合L=715	1	H=3300	
19	254128510006	Inner guide groove welding L=765	内导槽焊合L=765	1	H=3500	
19	254128510007	Inner guide groove welding L=815	内导槽焊合L=815	1	H=3700	
19	254128510008	Inner guide groove welding L=890	内导槽焊合L=890	1	H=4000	
20	281228510001	Groove welding H=2500	外导槽焊合H=2500	1	H=2500	
20	281228510002	Groove welding H=2700	外导槽焊合H=2700	1	H=2700	
20	281228510003	Groove welding H=3000	外导槽焊合H=3000	1	H=3000	
20	281228510004	Groove welding H=3300	外导槽焊合H=3300	1	H=3300	
20	281228510005	Groove welding H=3500	外导槽焊合H=3500	1	H=3500	
20	281228510006	Groove welding H=3700	外导槽焊合H=3700	1	H=3700	
20	281228510007	Groove welding H=4000	外导槽焊合H=4000	1	H=4000	
21	251228510001	Excessive steel pipe welding (24 °)	过度钢管焊合(24°)	1		
22	283328529601	Hydraulic hose assembly 10-L1650-1CS-24°	液压管总成(直)10-L1650-1SC-24°	2	H=2500	
22	283328529602	Hydraulic hose assembly 10-L1795-1CS-24°	液压管总成(直)10-L1795-1SC-24°	2	H=2700	
22	283328529603	Hydraulic hose assembly 10-L1900-1CS-24°	液压管总成(直)10-L1900-1SC-24°	2	H=3000	
22	283328529604	Hydraulic hose assembly 10-L2060-1CS-24°	液压管总成(直)10-L2060-1SC-24°	2	H=3300	
22	283328529605	Hydraulic hose assembly 10-L2150-1CS-24°	液压管总成(直)10-L2150-1SC-24°	2	H=3500	

58

280798501039短升降油缸(二级全自由)/Short lifting cylinder (two stage full free)

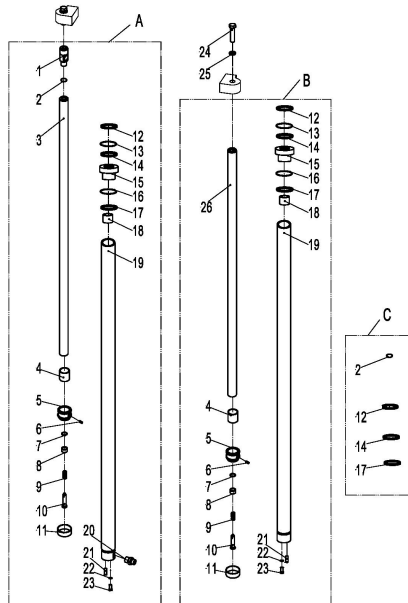
序号/NO	编码/SN	Name	名称	数量/QT	备注/Remark
A	254143510060	Lifting chain LH1266-65	起升链条LH1266-65	1	H=2500
A	254143515001	Lifting chain LH1266-67	起升链条LH1266-67	1	H=2700
A	254143510061	Lifting chain LH1266-71	起升链条LH1266-71	1	H=3000
A	254144510016	Lifting chain LH1266-75	起升链条LH1266-75	1	H=3300
A	254144510017	Lifting chain LH1266-77	起升链条LH1266-77	1	H=3500
A	254144540004	Lifting chain LH1266-81	起升链条LH1266-81	1	H=3700
A	252143510071	Lifting chain LH1266-85	起升链条LH1266-85	1	H=4000
B	254143510100	cylinder(M)Φ70xΦ55x620	油缸(M)Φ70xΦ55x620	1	H=2500
B	254143510101	cylinder(M)Φ70xΦ55x670	油缸(M)Φ70xΦ55x670	1	H=2700
B	254143510102	cylinder(M)Φ70xΦ55x745	油缸(M)Φ70xΦ55x745	1	H=3000
B	254143510103	cylinder(M)Φ70xΦ55x820	油缸(M)Φ70xΦ55x820	1	H=3300
B	254143510104	cylinder(M)Φ70xΦ55x870	油缸(M)Φ70xΦ55x870	1	H=3500
B	254143510105	cylinder(M)Φ70xΦ55x920	油缸(M)Φ70xΦ55x920	1	H=3700
B	254143510106	cylinder(M)Φ70xΦ55x995	油缸(M)Φ70xΦ55x995	1	H=4000
C	254198510004	Seal kits (middle cylinder)	密封件修理包(两级全自由中缸)	1	
1	▲	Dust ring 50x58x7/6.5	防尘圈50x58x7/6.5	1	
2	▲	Catch 50×60×3	挡片50x60x3	1	
3	▲	Seal ring 50×60×6	密封圈50x60x6	1	
4	▲	Glide sleeve	导向套	1	
5	▲	O ring D75X3.1	O型密封圈D75X3.1	1	
6	▲	O ring D75X3.1	O型密封圈D70x3.1	1	
7	▲	Bearing50x55x40	钢背轴承 50x55x40	1	
8	▲	Piston rod	活塞杆	1	
9	▲	Circlip	钢丝挡圈	1	
10	▲	Piston assembly	活塞总成	1	
11	▲	Support ring 65x70x20	支承环65x70x20	1	
12	▲	Seal ring 70x60x6	孔用密封圈70x60x6	1	
13	▲	Valve cover	阀套	1	
14	▲	O ring D15x2.4	O型密封圈D15x2.4	1	
15	▲	Valve plug	阀芯	1	
16	▲	Catch	挡片	1	

280798501039短升降油缸(二级全自由)/Short lifting cylinder (two stage full free)

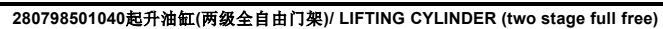


序号/NO	编码/SN	Name	名称	数量/QT	备注/Remark
17	▲	Circlip 22(inport)	挡圈 22(进口型)	1	
18	▲	Slide valve	滑阀	1	
19	▲	Spring2.3x15x48.5	弹簧2.3x15x48.5	1	
20	▲	Cylinder	缸体	1	
21	▲	Spacer	垫片	1	
22	▲	Screw M5x5	螺钉M5x6	1	
23	910100300069	Bolt GB5783-M16x35-8.8	螺栓GB5783-M16x35-8.8	1	
24	910400500010	SpringWasherGB93-16	弹簧垫圈GB93-16	1	
25	910200200057	Screw GB70.1-M8x20-8.8	螺钉GB70.1-M8x20-8.8	2	
26	910400500006	Washer GB93-8	弹簧垫圈GB93-8	4	
27	254143520056	Chain wheel bearing	链轮轴	1	
28	940200500009	Chain wheel bearing 785208	链轮轴承785208-00-Φ95xΦ40xΦ47	2	
29	910401300020	Circlip GB894.1-40	轴用弹性挡圈GB894.1-40	2	
30	254143510050	Chain wheel weld	链轮座焊合	1	
31	254143520072	Embrace hoop	抱箍	1	
32	910400100006	Washer GB97.1-8-200HV	平垫圈GB97.1-8-200HV	2	
33	910100300022	Bolt GB5783-M8x20-8.8	螺栓GB5783-M8x20-8.8	2	
34	910900400013	LH1266 chain	LH1266板式链	1	
35	254143520070	Chain bolt m18x1.5x185.5	链条螺栓M18x1.5x185.5	1	
36	910600600019	Split pin 2.5x25	开口销GB91-2.5x25	2	
37	254143520073	Pin Φ 7.94x54.5	销轴Φ7.94x54.5	2	
38	254143520071	Chain bolt m18x1.5x90.5	链条螺栓M18x1.5x90.5	1	
39	910600600032	split pin3.2x40	开口销3.2x40	2	
40	255044020158	Nut M18x1.5	球面螺母M18x1.5	2	
41	254143520070	Nut M18x1.5	螺母M18x1.5	2	
42	910400500008	SpringWasherGB93-12	弹簧垫圈GB93-12	1	
43	910100400009	BoltGB5786-M12x1.25x25-8.8	螺栓GB5786-M12x1.25x25-8.8	1	

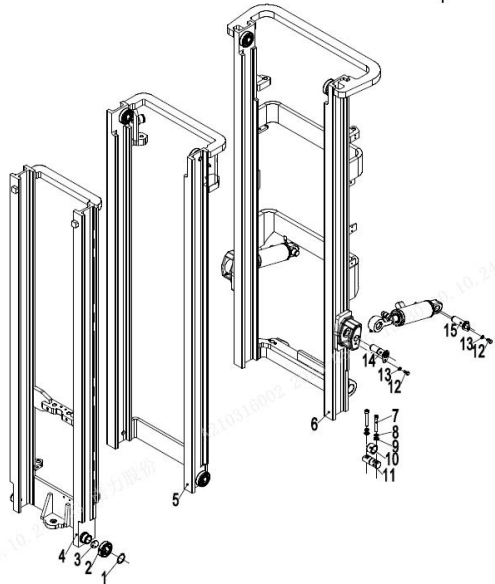
280798501040起升油缸(两级全自由门架)/ LIFTING CYLINDER (two stage full free)

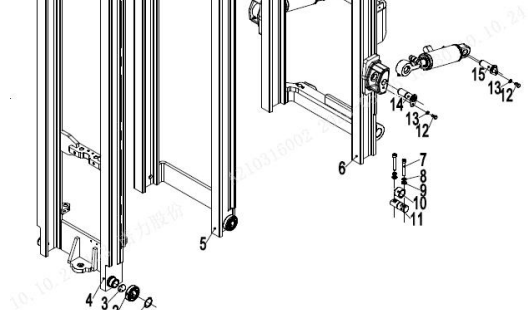


序号/NO	编码/SN	Name	名称	数量/QT\	备注/Remark
A	254143510120	cylinder(R)Φ45xΦ32x1225	油缸(R)Φ45xΦ32x1225	1	H=2500
A	254143510121	cylinder(R)Φ45xΦ32x1325	油缸(R)Φ45xΦ32x1325	1	H=2700
A	254143510122	cylinder(R)Φ45xΦ32x1475	油缸(R)Φ45xΦ32x1475	1	H=3000
A	254143510123	cylinder(R)Φ45xΦ32x1625	油缸(R)Φ45xΦ32x1625	1	H=3300
A	254143510124	cylinder(R)Φ45xΦ32x1725	油缸(R)Φ45xΦ32x1725	1	H=3500
A	254143510125	cylinder(R)Φ45xΦ32x1825	油缸(R)Φ45xΦ32x1825	1	H=3700
A	254143510126	cylinder(R)Φ45xΦ32x1975	油缸(R)Φ45xΦ32x1975	1	H=4000
B	254143510110	cylinder(L)Φ45xΦ32x1225	油缸(L)Φ45xΦ32x1225	1	H=2500
B	254143510111	cylinder(L)Φ45xΦ32x1325	油缸(L)Φ45xΦ32x1325	1	H=2700
B	254143510112	cylinder(L)Φ45xΦ32x1475	油缸(L)Φ45xΦ32x1475	1	H=3000
B	254143510113	cylinder(L)Φ45xΦ32x1625	油缸(L)Φ45xΦ32x1625	1	H=3300
B	254143510114	cylinder(L)Φ45xΦ32x1725	油缸(L)Φ45xΦ32x1725	1	H=3500
B	254143510115	cylinder(L)Φ45xΦ32x1825	油缸(L)Φ45xΦ32x1825	1	H=3700
B	254143510116	cylinder(L)Φ45xΦ32x1975	油缸(L)Φ45xΦ32x1975	1	H=4000
C	254198510002	Seal kits (lifting cylinder)	密封件修理包(两级全自由门架起升缸)	2	
1	▲	Connecting rod	左连接杆	1	
2	▲	O ring 26x2.4	O型密封圈	1	
3	▲	Piston rod assembly	左柱塞杆总成	1	
4	▲	Adjusting bushing	调整套	2	
5	▲	Piston	缓冲活塞	2	
6	▲	ScrewM4x6	内六角凹端紧固螺钉M4x6	2	
7	▲	Circlip Φ18	钢丝挡圈Φ18	2	
8	▲	Copper bushing	铜套	2	
9	▲	Spring	弹簧	2	
10	▲	Buffer plunger	缓冲柱塞	2	
11	▲	Supporting ring45x15x2.5	支承环45x15x2.5	2	
12	▲	LBH Dust ring 32x40x5/6.5	LBH防尘圈	2	
13	▲	Catch 32x42x3	挡片32x42x3	2	
14	▲	Seal ring 40x50x6	轴用密封圈	2	
15	▲	Guide bushing	导向套	2	
16	▲	Catch 45x50x1.5	挡片45x50x1.5	2	

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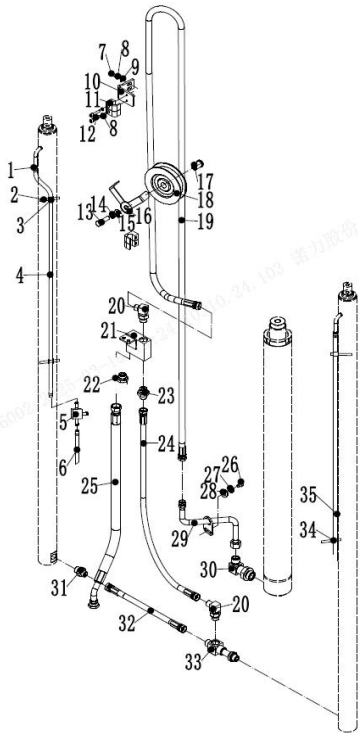
280798501041三级全自由门架 /Mast(three stage full free lift)					
序号/NO	编码/SN	Name	名称	数量/QT\	备注/Remarks
1	910401300022	Elastic retaining ring GB894.1-45 for shaft	轴用弹性挡圈GB894.1-45	4	
2	940200300061	Composite roller Φ 78.80-range=40-NTQJH	滚轮组件 Φ 78.80-range=40-NTQJ	8	选配
2	940200300062	Composite roller Φ 79.10-range=40-NTQJH	滚轮组件 Φ 79.10-range=40-NTQJ	8	选配
2	940200300063	Composite roller Φ 79.40-range=40-NTQJH	滚轮组件 Φ 79.40-range=40-NTQJ	8	选配
2	940200300069	Composite roller Φ 78.40-range=40-NTQJH	滚轮组件 Φ 78.40-range=40-NTQJ	8	选配
3	252144024001	Composite roller adjustment pad t=0.2	复合滚轮调整垫t=0.2	8	
3	252144024002	Composite roller adjustment pad t=0.5	复合滚轮调整垫t=0.5	8	
3	252144024003	Composite roller adjustment pad t=1	复合滚轮调整垫t=1	8	
4	283344512001	Inner mast (4000)	内门架焊合(4000)	1	H=4000
4	283344512002	Inner mast (4350)	内门架焊合(4350)	1	H=4350
4	283344512003	Inner mast (4500)	内门架焊合(4500)	1	H=4500
4	283344512004	Inner mast (4800)	内门架焊合(4800)	1	H=4800
4	283344512005	Inner mast (5000)	内门架焊合(5000)	1	H=5000
4	283344512006	Inner mast (5500)	内门架焊合(5500)	1	H=5500
4	283344512007	Inner mast (6000)	内门架焊合(6000)	1	H=6000
5	283344513001	Middle mast (4000)	中门架焊合(4000)	1	H=4000
5	283344513002	Middle mast (4350)	中门架焊合(4350)	1	H=4350
5	283344513003	Middle mast (4500)	中门架焊合(4500)	1	H=4500
5	283344513004	Middle mast (4800)	中门架焊合(4800)	1	H=4800
5	283344513005	Middle mast (5000)	中门架焊合(5000)	1	H=5000
5	283344513006	Middle mast (5500)	中门架焊合(5500)	1	H=5500
5	283344513007	Middle mast (6000)	中门架焊合(6000)	1	H=6000
6	283344511011	Outer mast (4000)	外门架焊合(4000)	1	H=4000
6	283344511012	Outer mast (4350)	外门架焊合(4350)	1	H=4350
6	283344511013	Outer mast (4500)	外门架焊合(4500)	1	H=4500
6	283344511014	Outer mast (4800)	外门架焊合(4800)	1	H=4800
6	283344511015	Outer mast (5000)	外门架焊合(5000)	1	H=5000
6	283344511016	Outer mast (5500)	外门架焊合(5500)	1	H=5500
6	283344511017	Outer mast (6000)	外门架焊合(6000)	1	H=6000
7	910200200236	Bolt GB70.1-M14x65-8.8	螺钉 GB70.1-M14x65-8.8	4	
8	910400500009	Washer GB93-14	弹簧垫圈GB93-14	4	

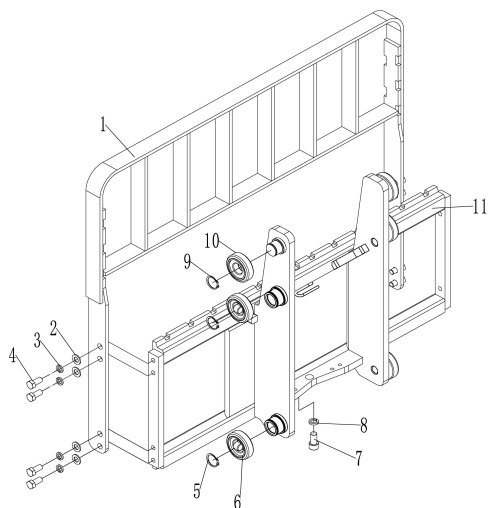


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280798501042门架起升管路 (三级全自由)/Mast lifting pipeline(three stage full free lift)

序号/NO	编码/SN	Name	名称	数量/QT\	备注/Remarks
1	255044020043	Hoop13	卡箍13	5	
2	921600400002	Strip8x300	扎带8x300	6	
3	255044020042	Press plate	压板	6	
4	900200301004	Hose 13x1.5/PE L=700	软管13x1.5/PE L=700	1	H=4000
4	900200301004	Hose 13x1.5/PE L=820	软管13x1.5/PE L=820	1	H=4350
4	900200301004	Hose 13x1.5/PE L=870	软管13x1.5/PE L=870	1	H=4500
4	900200301004	Hose 13x1.5/PE L=1070	软管13x1.5/PE L=1070	1	H=5000
4	900200301004	Hose 13x1.5/PE L=1170	软管13x1.5/PE L=1170	1	H=5500
4	900200301004	Hose 13x1.5/PE L=1370	软管13x1.5/PE L=1370	1	H=6000
4	900200301004	Hose 13x1.5/PE L=970	软管13x1.5/PE L=970	1	H=4800
5	255044020118	Joint	接头(三通)	1	
6	900200301004	Hose 13x1.5/PE L=2000	软管13x1.5/PE L=2000	1	
7	910200200035	Screw GB70.1 M6x16-8.8	螺钉GB70.1-M6x16-8.8	2	
8	910400500005	Spring washer GB93-6	弹簧垫圈GB93-6	6	
9	910400100005	Flat washer GB97.1-6-200 HV	平垫圈GB97.1-6-200HV	2	
10	282344529002	Support	支架	1	
11	255044520132	Tubing clamps	油管夹	4	
12	910200200038	Screw GB70.1-M6x25-8.8	螺钉GB70.1-M6x25-8.8	4	
13	910100300054	Bolt GB5782-M12x50-8.8	螺栓GB5783-M12x50-8.8	1	
14	910400500008	Spring washer gb93-12	弹簧垫圈GB93-12	1	
15	910400100008	Flat washer GB97.1-12-200HV	平垫圈GB97.1-12-200HV	1	
16	256844520022	Hose baffle	胶管挡板	1	
17	255044520081	Bushings (shoulder)Φ20XΦ13x33	衬套Φ20XΦ13x33	1	
18	255030520021	Pulley Φ 110x27 (single groove)	滑轮Φ110x27(单槽)	1	
19	283344529611	Hydraulic hose assembly 12-L2700-2SC-24°	液压管总成(直)12-L2700-2SC-24°	1	H=4000
19	283344529612	Hydraulic hose assembly 12-L2960-2SC-24°	液压管总成(直)12-L2960-2SC-24°	1	H=4350
19	283344529613	Hydraulic hose assembly 12-L3030-2SC-24°	液压管总成(直)12-L3030-2SC-24°	1	H=4500
19	283344529614	Hydraulic hose assembly 12-L3440-2SC-24°	液压管总成(直)12-L3440-2SC-24°	1	H=5000
19	283344529615	Hydraulic hose assembly 12-L3630-2SC-24°	液压管总成(直)12-L3630-2SC-24°	1	H=5500
19	283344529616	Hydraulic hose assembly 12-L4030-2SC-24°	液压管总成(直)12-L4030-2SC-24°	1	H=6000
19	283344529618	Hydraulic hose assembly 12-L3230-2SC-24°	液压管总成(直)12-L3230-2SC-24°	1	H=4800

280798501042门架起升管路 (三级全自由)/Mast lifting pipeline(three stage full free lift)						
	序号/NO	编码/SN	Name	名称	数量/QT\	备注/Remarks
	20	282344529001	Connector 10-M18x1.5-M22x1.5-24°	接头(锁定弯)10-M18x1.5-M22x1.5-24°	2	
	21	252144519002	Three welded (20Q)	三通焊合(20Q)	1	
	22	251223520030	Connector 15-M22x1.5-M22x1.5-24°	接头(直)15-M22x1.5-M22x1.5-24°	1	
	23	201025020019	Connector 22-M22x1.5-M18x1.5-24°	接头(直)22-M22x1.5-M18x1.5-24°	2	
	24	283344529603	Hydraulic hose assembly 12-L690-2SC-24°	液压管总成(直)12-L690-2SC-24°	1	
	25	283344529602	Hydraulic hose assembly 15-L640-2SC-24°	液压管总成(直)15-L640-2SC-24° (带钢丝防护)	1	
	26	910100300020	BoltGB5783-M8x16-8.8	螺栓GB5783-M8x16-8.8	3	
	27	910400500006	Spring washerGB93-8	弹簧垫圈GB93-8	3	
	28	910400100006	The flat washer GB97.1-8-200HV	平垫圈GB97.1-8-200HV	3	
	29	282344519001	The transition pipe(24°)	中缸过渡钢管焊合(24°)	1	
	30	251244529002	joint12-M27x2-M22x1.5-24°	接头(锁定弯)12-M27x2-M22x1.5-24°	1	
	31	281298520001	Explosion-proof valve	防爆阀	1	
	32	283344529601	Hydraulic hose assembly 12-L310-2SC-24°	液压管总成(直)12-L310-2SC-24°	1	
	33	251244019001	Connector (three-way) -24 °	接头(三通)-24°	1	
	34	921600400003	Strip P-N156-00646	扎带(带扣)P-N156-00646	3	
	35	900200301004	Hose 13x1.5/PE L=1350	软管13x1.5/PE L=1350	1	H=4000
	35	900200301004	Hose 13x1.5/PE L=1470	软管13x1.5/PE L=1470	1	H=4350
	35	900200301004	Hose 13x1.5/PE L=1520	软管13x1.5/PE L=1520	1	H=4500
	35	900200301004	Hose 13x1.5/PE L=1720	软管13x1.5/PE L=1720	1	H=5000
	35	900200301004	Hose 13x1.5/PE L=1820	软管13x1.5/PE L=1820	1	H=5500
	35	900200301004	Hose 13x1.5/PE L=2070	软管13x1.5/PE L=2070	1	H=6000
	35	900200301004	Hose 13x1.5/PE L=2000	软管13x1.5/PE L=2000	1	H=4800

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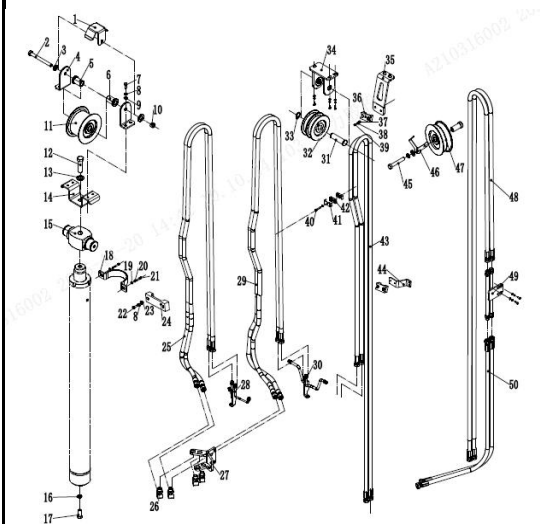
280798501044单附加管路（三级全自由）/Single attached line (three stage full free)

序号/NO	编码/SN	名称	Name	数量/QT	备注/Remark
1	253630520904	Middle cylinder rubber tube cover	中缸胶管护罩	1	
2	910100100060	Bolt GB5782-M12x120-8.8	螺栓GB5782-M12x120-8.8	1	
3	910400100008	Washer GB97.1-12-200HV	平垫圈GB97.1-12-200HV	2	
4	253630520906	Stent	支架	2	
5	255044520081	Bush Φ20xΦ13x33	衬套Φ20XΦ13x33	1	
6	254130520016	Bush Φ20xΦ13x43	衬套Φ20xΦ13x43	2	
7	910100300020	Bolt GB5783-M8x16-8.8	螺栓GB5783-M8x16-8.8	6	
8	910400500006	Washer GB93-8	弹簧垫圈GB93-8	10	
9	910400100006	Washer GB97.1-8-200HV	平垫圈GB97.1-8-200HV	10	
10	910400200005	Washer GB96.1-12-200HV	大垫圈GB96.1-12-200HV	2	
11	910400500008	Washer GB93-12	弹簧垫圈GB93-12	2	
12	910300100008	Nut GB6170-M12-10	螺母GB6170-M12-10	1	
13	253631020020	Pulley Φ104x76	滑轮Φ104x76(四联)	1	
14	910100100072	Bolt GB5782-M16x60-8.8	螺栓GB5782-M16x60-8.8	1	
15	910400500010	Spring Washer GB97.1-16-200HV	弹簧垫圈GB97.1-16-200HV	1	
16	281830520003	Middle cylinder chain baffle	中缸链条挡板	1	
17	253645220011	Cylinder head	缸头	1	
18	910100300023	Bolt GB5783-M8x25-8.8	螺栓GB5783-M8x25-8.8	2	
19	257331020001	Rubber pipe lump	胶管固定块		
20	253644520004	Embrace hoop	抱箍	2	
21	910400100007	Washer GB97.1-10-200HV	平垫圈GB97.1-10-200HV	2	
22	910400500007	Washer GB93-10	弹簧垫圈GB93-10	2	
23	910100300037	Bolt GB5783-M10x30-8.8	螺栓GB5783-M10x30-8.8	1	
24	910100300050	Bolt GB5783-M12x30-8.8	螺栓GB5783-M12x30-8.8	1	
25	910100100048	Bolt GB5782-M12x50-8.8	螺栓GB5782-M12x50-8.8	1	
26	256844520021	Hose baffle	胶管挡板	1	
27	255030520020	Pulley Φ120x42	滑轮Φ120x42(双槽)	1	
28	283330529611	Hydraulic hose assembly10-L2110-1SC-24°	液压管总成(直)10-L2110-1SC-24°	2	H=4000
	283330529612	Hydraulic hose assembly10-L2230-1SC-24°	液压管总成(直)10-L2230-1SC-24°	2	H=4350
	283330529613	Hydraulic hose assembly10-L2280-1SC-24°	液压管总成(直)10-L2280-1SC-24°	2	H=4500
	283330529614	Hydraulic hose assembly10-L2480-1SC-24°	液压管总成(直)10-L2480-1SC-24°	2	H=5000

280798501044单附加管路 (三级全自由) /Single attached line (three stage full free)						
序号/NO	编码/SN	Name	名称	数量/QT	备注/Remarks	
28	283330529615	Hydraulic hose assembly10-L2630-1SC-24°	液压管总成(直)10-L2630-1SC-24°	2	H=5500	
	283330529616	Hydraulic hose assembly10-L2830-1SC-24°	液压管总成(直)10-L2830-1SC-24°	2	H=6000	
	283330529617	Hydraulic hose assembly10-L2380-1SC-24°	液压管总成(直)10-L2380-1SC-24°	2	H=4800	
29	253630520003	Hydraulic steel pipe welding	单附胶管支架	1		
30	950400600002	Joint 10-M16x1.5-M16x1.5-24°	接头(隔壁弯)10-M16x1.5-M16x1.5-24°	2		
31	283331010001	Hose mounting rack	胶管安装架	1		
32	910100300027	Bolt GB5783-M8x45-8.8	螺栓GB5783-M8x45-8.8	1		
33	255028520035	Pipe press fixedly plank	管夹安装板	1		
34	255028520034	Rubber pipe lump	胶管固定块	2		
35	281830520004	Pipe press plank	胶管固定板	1		
36	283330529621	Hydraulic hose assembly10-L2160-1SC-24°	液压管总成(直)10-L2160-1SC-24°	2	H=4000	
36	283330529622	Hydraulic hose assembly10-L2410-1SC-24°	液压管总成(直)10-L2410-1SC-24°	2	H=4350	
36	283330529623	Hydraulic hose assembly10-L2510-1SC-24°	液压管总成(直)10-L2510-1SC-24°	2	H=4500	
36	283330529624	Hydraulic hose assembly10-L2910-1SC-24°	液压管总成(直)10-L2910-1SC-24°	2	H=5000	
36	283330529625	Hydraulic hose assembly10-L3210-1SC-24°	液压管总成(直)10-L3210-1SC-24°	2	H=5500	
36	283330529626	Hydraulic hose assembly10-L3610-1SC-24°	液压管总成(直)10-L3610-1SC-24°	2	H=6000	
36	283330529628	Hydraulic hose assembly10-L2710-1SC-24°	液压管总成(直)10-L2710-1SC-24°	2	H=4800	
37	251330510004	Hydraulic steel pipe welding (24°)	液压钢管焊合(24°)	1		
38	256042510004	Side shifter assembly1100(LH)	外置侧移器1100(LH)	1		
38	253542510001	Side shifter assembly1100(LD)	外置侧移器1100(LD)	1		
38	256042510002	Side shifter assembly(CASCADE)	侧移器总成(卡斯卡特)	1		
39	910800100001	Oring 13.6x2.4	O形圈-内9.5x1.8	2		
40	253642520002	Hydraulic hose assembly10-L400-1SC-24°-0°	液压管总成(直)10-L400-1SC-24° -0°	2		
41	283330529601	Hydraulic hose assembly10-L1100-1SC-24°	液压管总成(直)10-L1100-1SC-24°	2		

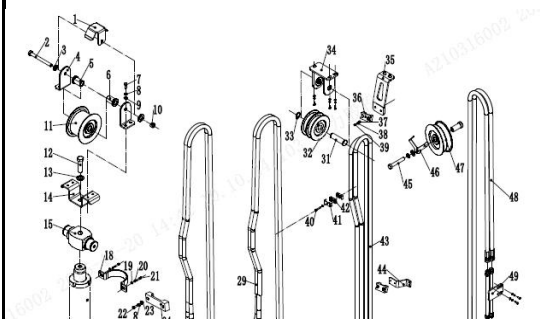
280798501045双附加管路安装(三级全自由)/Doble pipeline installation(three stage full free)

序号/NO	编码/SN	Name	名称	数量/QT\	备注/Remark
1	253630520904	Middle cylinder rubber tube cover	中缸胶管护罩	1	
2	910100100060	Bolt GB5782-M12x120-8.8	螺栓GB5782-M12x120-8.8	1	
3	910400200005	Washer GB97.1-12-200HV	大垫圈GB96.1-12-200HV	6	
4	253630520906	Stent	支架	2	
5	271530520105	Bush Φ20xΦ13x33	衬套Φ20xΦ13x33	1	
6	254130520016	Bush Φ20xΦ13x43	衬套Φ20xΦ13x43	2	
7	910100300020	Bolt GB5783-M8x16-8.8	螺栓GB5783-M8x16-8.8	14	
8	910400500006	Washer GB93-8	弹簧垫圈GB93-8	18	
9	910400100006	Washer GB97.1-8-200HV	平垫圈GB97.1-8-200HV	20	
10	910300500006	Nut GB6170-M12-10	螺母GB889.1-M12-10	1	
11	253631020020	Pulley Φ104x76	滑轮Φ104x76(四联)	1	
12	910100300069	Bolt GB5783-M16x35-8.8	螺栓GB5783-M16x35-8.8	1	
13	910400500010	Washer GB93-16	弹簧垫圈GB93-16	1	
14	281830520003	Middle cylinder chain baffle	中缸链条挡板	1	
15	253645220011	Cylinder head	缸头	1	
16	910400500008	Washer GB93-12	弹簧垫圈GB93-12	1	
17	910100400010	Bolt GB5786-M12x1.25x30-8.8	螺栓GB5786-M12x1.25x30-8.8	1	
18	253644520004	Embrace hoop	抱箍	1	
19	910400100007	Washer GB97.1-10-200HV	平垫圈GB97.1-10-200HV	2	
20	910400500007	Washer GB93-10	弹簧垫圈GB93-10	2	
21	910100300037	Bolt GB5783-M10x30-8.8	螺栓GB5783-M10x30-8.8	2	
22	910100300023	Bolt GB5783-M8x25-8.8	螺栓GB5783-M8x25-8.8	2	
23	910400200003	Washer GB96.1-8-200HV	大垫圈GB96.1-8-200HV	2	
24	257331020001	Rubber pipe lump	胶管固定块	1	
25	283330529611	Hydraulic hose assembly10-L2110-1SC-24°	液压管总成(直)10-L2110-1SC-24°	2	H=4000
25	283330529612	Hydraulic hose assembly10-L2230-1SC-24°	液压管总成(直)10-L2230-1SC-24°	2	H=4350
25	283330529613	Hydraulic hose assembly10-L2280-1SC-24°	液压管总成(直)10-L2280-1SC-24°	2	H=4500
25	283330529614	Hydraulic hose assembly10-L2480-1SC-24°	液压管总成(直)10-L2480-1SC-24°	2	H=5000
25	283330529615	Hydraulic hose assembly10-L2630-1SC-24°	液压管总成(直)10-L2630-1SC-24°	2	H=5500
25	283330529616	Hydraulic hose assembly10-L2830-1SC-24°	液压管总成(直)10-L2830-1SC-24°	2	H=6000
25	283330529617	Hydraulic hose assembly10-L2380-1SC-24°	液压管总成(直)10-L2380-1SC-24°	2	H=4800

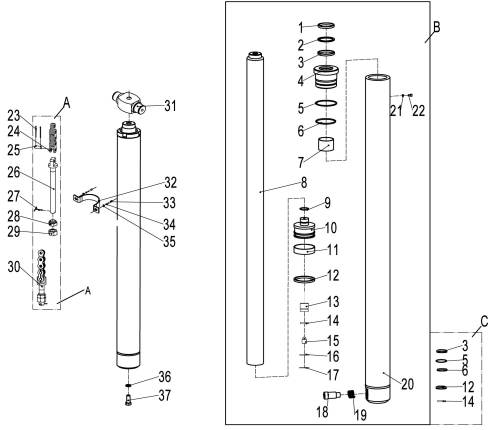


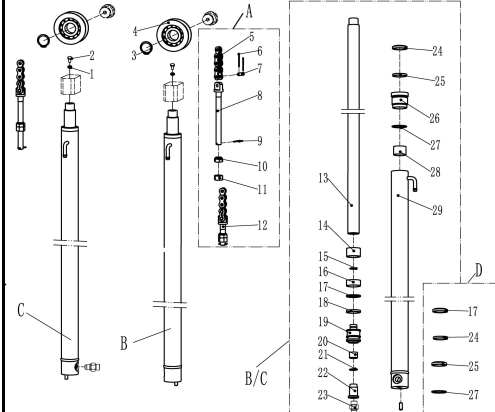
280798501045双附加管路安装(三级全自由)/Doble pipeline installation(three stage full free)

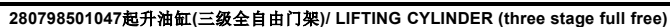
序号/NO	编码/SN	Name	名称	数量/QT\	备注/Remarks
26	950400600002	Joint 10-M16x1.5-M16x1.5-24°	接头(隔壁弯)10-M16x1.5-M16x1.5-24°	4	
27	283331010001	Hose mounting rack	胶管安装架	1	
28	253630510003	Hydraulic steel pipe welding	单附胶管支架(24°)	1	
29	283331029601	Hydraulic hose assembly(45°)10-L2010-1SC-24°	液压管总成(45°)10-L2010-1SC-24°	2	H=4000
29	283331029602	Hydraulic hose assembly(45°)10-L2130-1SC-24°	液压管总成(45°)10-L2130-1SC-24°	2	H=4350
29	283331029603	Hydraulic hose assembly(45°)10-L2180-1SC-24°	液压管总成(45°)10-L2180-1SC-24°	2	H=4500
29	283331029604	Hydraulic hose assembly(45°)10-L2380-1SC-24°	液压管总成(45°)10-L2380-1SC-24°	2	H=5000
29	283331029605	Hydraulic hose assembly(45°)10-L2530-1SC-24°	液压管总成(45°)10-L2530-1SC-24°	2	H=5500
29	283331029606	Hydraulic hose assembly(45°)10-L2730-1SC-24°	液压管总成(45°)10-L2730-1SC-24°	2	H=6000
29	283331029607	Hydraulic hose assembly(45°)10-L2280-1SC-24°	液压管总成(45°)10-L2280-1SC-24°	2	H=4800
30	253631010002	Double attached rubber hose bracket	双附胶管支架	1	
31	283331020003	Axle Φ20x58	带耳轴Φ20x58	1	
32	283331020002	Pulley Φ 100x38 (double groove)	滑轮Φ100x38(双槽)	1	
33	910401300011	Circlip GB894.1-20	轴用弹性挡圈GB894.1-20	1	
34	283331010002	Pulley support welded	滑轮支架焊合	1	
35	283331020101	suppor	支架	1	
36	283331020008	pipe clamp	双排管夹	2	
37	910200200036	Bolt GB70.1-M6x20-8.8	螺钉GB70.1-M6x20-8.8	4	
38	910400500005	Washer GB93-6	弹簧垫圈GB93-6	4	
39	910400100005	Washer GB97.1-6-200HV	平垫圈GB97.1-6-200HV	4	
40	910100300027	Bolt GB5783-M8x45-8.8	螺栓GB5783-M8x45-8.8	2	
41	255028520034	Rubber pipe lump	胶管固定块	4	
42	255028520035	Pipe press fixedly plank	安装板(管夹)	2	
43	283331029611	Hydraulic hose assembly10-L3700-1SC-24°	液压管总成(直)10-L3700-1SC-24°	2	H=4000
43	283331029612	Hydraulic hose assembly10-L3950-1SC-24°	液压管总成(直)10-L3950-1SC-24°	2	H=4350
43	283331029613	Hydraulic hose assembly10-L4050-1SC-24°	液压管总成(直)10-L4050-1SC-24°	2	H=4500
43	283331029614	Hydraulic hose assembly10-L4450-1SC-24°	液压管总成(直)10-L4450-1SC-24°	2	H=5000
43	283331029615	Hydraulic hose assembly10-L4750-1SC-24°	液压管总成(直)10-L4750-1SC-24°	2	H=5500
43	283331029616	Hydraulic hose assembly10-L5150-1SC-24°	液压管总成(直)10-L5150-1SC-24°	2	H=6000
43	283331029618	Hydraulic hose assembly10-L4250-1SC-24°	液压管总成(直)10-L4250-1SC-24°	2	H=4800
44	283331020006	Rubber pipe lump	胶管固定板(四联)	2	



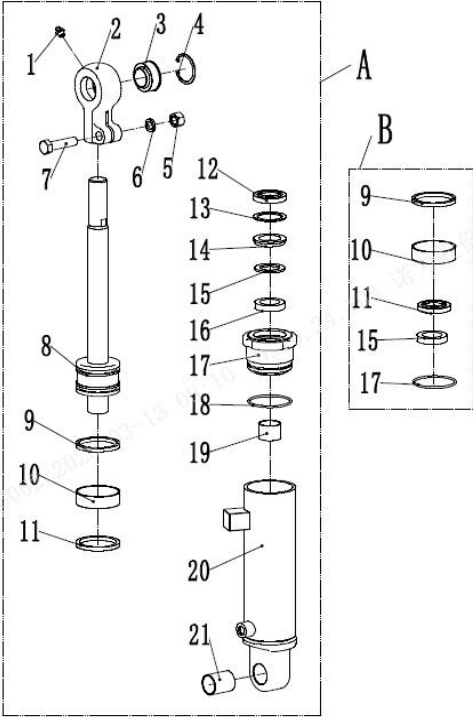
280798501045双附加管路安装(三级全自由)/Doble pipeline installation(three stage full free)

280798501046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	Name	名称	数量/QT\	备注/Remarks
	A	281844515001	Lifting chain LH1234-75	起升链条LH1234-75	2	H=4000
	A	252043510021	Lifting chain LH1234-81	起升链条LH1234-81	2	H=4350
	A	252044510043	Lifting chain LH1234-79	起升链条LH1234-79	2	H=4500
	A	281844515002	Lifting chain LH1234-83	起升链条LH1234-83	2	H=5000
	A	252144014001	Lifting chain LH1234-91	起升链条LH1234-91	2	H=5500
	A	251244014002	Lifting chain LH1234-93	起升链条LH1234-93	2	H=6000
	A	252043510021	Lifting chain LH1234-81	起升链条LH1234-81	2	H=4800
	B	281844518001	Short lifting cylinder (M)Φ70xΦ55x693	油缸(M)Φ70xΦ55x693	1	H=4000
	B	281844518002	Short lifting cylinder (M)Φ70xΦ55x755	油缸(M)Φ70xΦ55x755	1	H=4350
	B	281844518003	Short lifting cylinder (M)Φ70xΦ55x780	油缸(M)Φ70xΦ55x780	1	H=4500
	B	281844518004	Short lifting cylinder (M)Φ70xΦ55x830	油缸(M)Φ70xΦ55x830	1	H=4800
	B	281844518005	Short lifting cylinder (M)Φ70xΦ55x880	油缸(M)Φ70xΦ55x880	1	H=5000
	B	281844518006	Short lifting cylinder (M)Φ70xΦ55x955	油缸(M)Φ70xΦ55x955	1	H=5500
	B	281844518007	Short lifting cylinder (M)Φ70xΦ55x1055	油缸(M)Φ70xΦ55x1055	1	H=6000
	C	254198510005	Seal kits(middle cylinder)	密封件修理包(三级全自由中缸)	1	包含3/5/6/12/14
1	▲		Dust ring 50x58x7/6.5	防尘圈50x58x7/6.5	1	不单独提供
2	▲		Catch 50×60×3	挡片50x60x3	1	不单独提供
3	▲		Seal ring 50×60×6	密封圈50x60x6	1	不单独提供
4	▲		Glide sleeve	导向套	1	不单独提供
5	▲		O ring D75X3.1	O型密封圈D75X3.1	1	不单独提供
6	▲		O ring D75X3.1	O型密封圈D70x3.1	1	不单独提供
7	▲		Bearing50x55x40	钢背轴承 50x55x40	1	不单独提供
8	▲		HSG Piston rod	HSG活塞杆	1	不单独提供
9	▲		Circlip	钢丝挡圈	1	不单独提供
10	▲		Piston assembly	活塞总成	1	不单独提供
11	▲		Support ring 65x70x20	支承环65x70x20	1	不单独提供
12	▲		Seal ring 70x60x6	孔用密封圈70x60x6	1	不单独提供
13	▲		Valve cover	阀套	1	不单独提供
14	▲		O ring D15x2.4	O型密封圈D15x2.4	1	不单独提供
15	▲		Valve plug	阀芯	1	不单独提供
16	▲		Catch	挡片	1	不单独提供

280798501047起升油缸(三级全自由门架)/ LIFTING CYLINDER (three stage full free)						
	280798501047起升油缸(三级全自由门架)/ LIFTING CYLINDER (three stage full free)					
	序号/NO	编码/SN	Name	名称	数量/QT\	备注/Remarks
	A	252044510006	Lifting chain LH1234-95	起升链条LH1234-95	2	H=4000
	A	251244014003	Lifting chain LH1234-101	起升链条LH1234-101	2	H=4350
	A	251244514002	Lifting chain LH1234-103	起升链条LH1234-103	2	H=4500
	A	251244014005	Lifting chain LH1234-113	起升链条LH1234-113	2	H=5000
	A	252144014002	Lifting chain LH1234-123	起升链条LH1234-123	2	H=5500
	A	252144014006	Lifting chain LH1234-133	起升链条LH1234-133	2	H=6000
	A	251244014004	Lifting chain LH1234-109	起升链条LH1234-109	2	H=4800
	B	254144510051	Right lifting cylinder H=4000	油缸(R)Φ45xΦ35x1302.5	1	H=4000
	B	254144510052	Right lifting cylinder H=4300	油缸(R)Φ45xΦ35x1415	1	H=4350
	B	254144510053	Right lifting cylinder H=4500	油缸(R)Φ45xΦ35x1465	1	H=4500
	B	254144510055	Right lifting cylinder H=5000	油缸(R)Φ45xΦ35x1615	1	H=5000
	B	254144510056	Right lifting cylinder H=5500	油缸(R)Φ45xΦ35x1790	1	H=5500
	B	254144510057	Right lifting cylinder H=6000	油缸(R)Φ45xΦ35x1940	1	H=6000
	B	254144010054	Right lifting cylinder H=4800	油缸(R)Φ45xΦ35x1565	1	H=4800
	C	254144510044	Left lifting cylinder H=4000	油缸(L)Φ45xΦ35x1302.5	1	H=4000
	C	254144510045	Left lifting cylinder H=4350	油缸(L)Φ45xΦ35x1415	1	H=4350
	C	254144510046	Left lifting cylinder H=4500	油缸(L)Φ45xΦ35x1465	1	H=4500
	C	254144510048	Left lifting cylinder H=5000	油缸(L)Φ45xΦ35x1615	1	H=5000
	C	254144510049	Left lifting cylinder H=5500	油缸(L)Φ45xΦ35x1790	1	H=5500
	C	254144510050	Left lifting cylinder H=6000	油缸(L)Φ45xΦ35x1940	1	H=6000
	C	254144510047	Left lifting cylinder H=4800	油缸(L)Φ45xΦ35x1565	1	H=4800
	D	254198510003	Seal kits(three stage full free lifting cylinder)	密封件修理包(三级全自由起升缸)	1	
	1	282344520001	Internal clamp	内抱箍	2	
	2	282344520003	External hoop	外抱箍	2	
	3	910400100007	Flat Washer GB97.1-10-200HV	平垫圈GB97.1-10-200HV	4	
	4	910400500007	Spring Washer GB93-10	弹簧垫圈GB93-10	4	
	5	910100100037	Bolt GB5782-M10x70-8.8	螺栓GB5782-M10x70-8.8	4	
	6	910400100008	Washer GB97.1-12-200HV	平垫圈GB97.1-12-200HV	2	
	7	910400500008	Washer GB93-12	弹簧垫圈GB93-12	4	
	8	910100400009	Bolt GB5786-M12x1.25x25-8.8	螺栓GB5786-M12x1.25x25-8.8	2	
	9	251244029002	60L shut-off valve	60L切断阀	1	

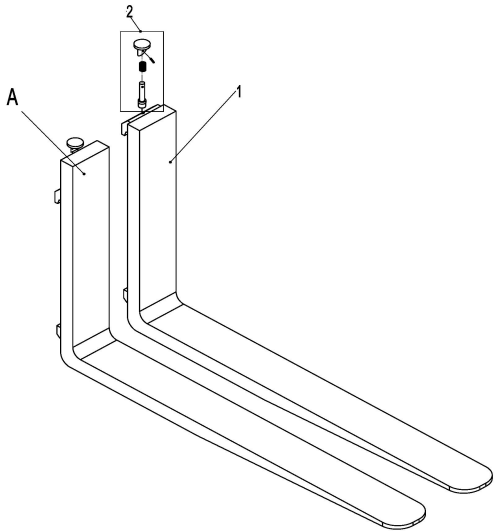


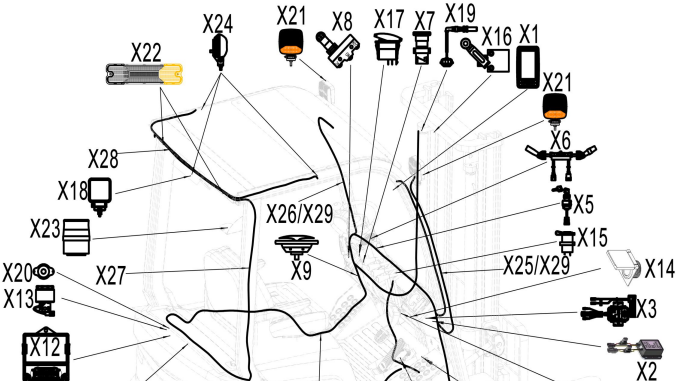
序号/NO	编码/SN	Name	名称	数量/Qty	备注/Remarks
10	910100300053	Bolt GB5783-M12x45-8.8	螺栓GB5783-M12x45-8.8	2	
11	910401300020	Circlip GB894.1-40	轴用弹性挡圈GB894.1-40	2	
12	940200500015	Chain wheel bearing 780708K3-Φ95xΦ40x27	链轮轴承780708K3-Φ95xΦ40x27	2	
13	910900400010	LH1234 chain	板式链条LH1234	2	
14	910600600019	Split pin GB91-2.5x25	开口销GB91-2.5x25	8	
15	251044020077	Pin Φ x24 7.94	销轴Φ7.94x24	4	
16	254144020064	Chain bolt M16x1.5-140.5	链条螺栓M16x1.5-140.5	2	
17	910600600030	Split pin 3.2x30	开口销GB91-3.2x30	4	
18	254144020066	Nut M16x1.5	球面螺母M16x1.5	4	
19	910300200008	Nut GB6171-M16x1.5-10	螺母GB6171-M16x1.5-10	4	
20	254144020065	Chain boltM16x1.5-85.5	链条螺栓M16x1.5-85.5	2	
21	▲	Piston rod	活塞杆	1	不单独提供
22	▲	Adjusting bushing 35.5x44xL1	调整套35.5x44xL1	1	不单独提供
23	▲	Circlip	钢丝挡圈	1	不单独提供
24	▲	41 x45x8 bearing ring	支承环41x45x8	1	不单独提供
25	▲	Seal ring 45x35x6	孔用密封圈	1	不单独提供
26	▲	35 x45x3 block slice	挡片35x45x3	1	不单独提供
27	▲	Piston	活塞	1	不单独提供
28	▲	Copper bushing	铜套	1	不单独提供
29	▲	Circlip	钢丝挡圈	1	不单独提供
30	▲	Buffer ring	缓冲环	1	不单独提供
31	▲	Dust ring	防尘圈DH35X43X6.5	1	不单独提供
32	▲	Seal ring	轴用密封圈35X45X6	1	不单独提供
33	▲	Guide bushing	导向套	1	不单独提供
34	▲	O seal ring	O型密封圈	1	不单独提供
35	▲	Bearing 3530	钢背轴承3530	1	不单独提供
36	▲	Cylinder	缸体	1	不单独提供

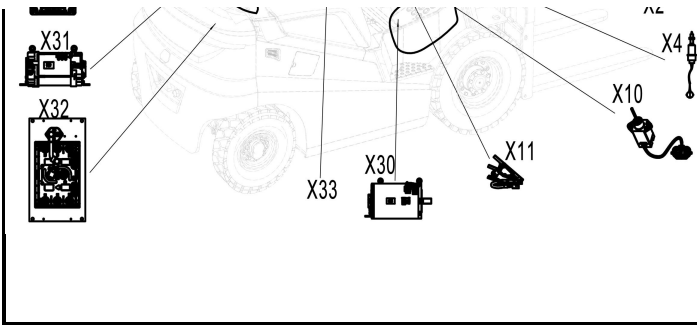


280798501048倾斜油缸/TILT CYLINDER

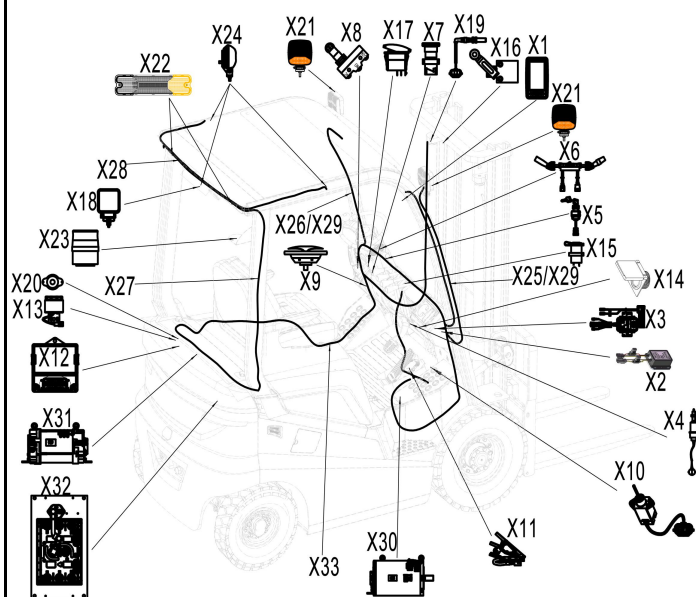
序号/NO	编码/SN	Name	名称	数量/QT	备注/Remarks
A	283320510002	Cylinder (TL)(5/7)	油缸(TL)(5/7)	1	H<4000
A	283320510001	Cylinder(TL)(4/5)	油缸(TL)(4/5)	1	5000>H≥4000
A	283320510003	Cylinder (TL)(3/5)	油缸(TL)(3/5)	1	H≥5000
B	256198510006	Seal kits (tlit cylinder)	密封件修理包(倾斜缸)	2	
1	▲	Grease mouth Z1/8	直通式滑脂嘴Z1/8	1	不单独提供
2	▲	Earring	耳环	1	不单独提供
3	▲	Bearing GE 30	关节轴承30	1	不单独提供
4	▲	Cir clip 47	挡圈47	1	不单独提供
5	▲	NutM14	螺母M14	1	不单独提供
6	▲	Washer 14	垫圈14	1	不单独提供
7	▲	Bolt M14x55	螺栓M14x55	1	不单独提供
8	▲	Piston	活塞	1	不单独提供
9	▲	Hole with 60 x70x6	孔用60x70x6	1	不单独提供
10	▲	Support ring D65x70x2.5	支撑环65Xx70x2.5	1	不单独提供
11	▲	DQ	挡圈75X65X2.5	1	不单独提供
12	▲	Dust ring	防尘圈32x52x8	2	不单独提供
13	▲	Circlip 52	挡圈52	2	不单独提供
14	▲	Circlip	挡圈	2	不单独提供
15	▲	Catch 32x48x3	挡片32x48x3	2	不单独提供
16	▲	Shaft seal ring 32x48x10	轴用32x48x10	2	不单独提供
17	▲	Guide sleeve	导向套	2	不单独提供
18	▲	O seal ring 70x3.1	O型圈D70x3.1	2	不单独提供
19	▲	Bearing 32X36X25	钢背轴承32X36X25	2	不单独提供
20	▲	Cylinder barrel assembly	缸筒总成	2	不单独提供
21	▲	Bearing 30X34X38	钢背轴承30X34X38	2	不单独提供

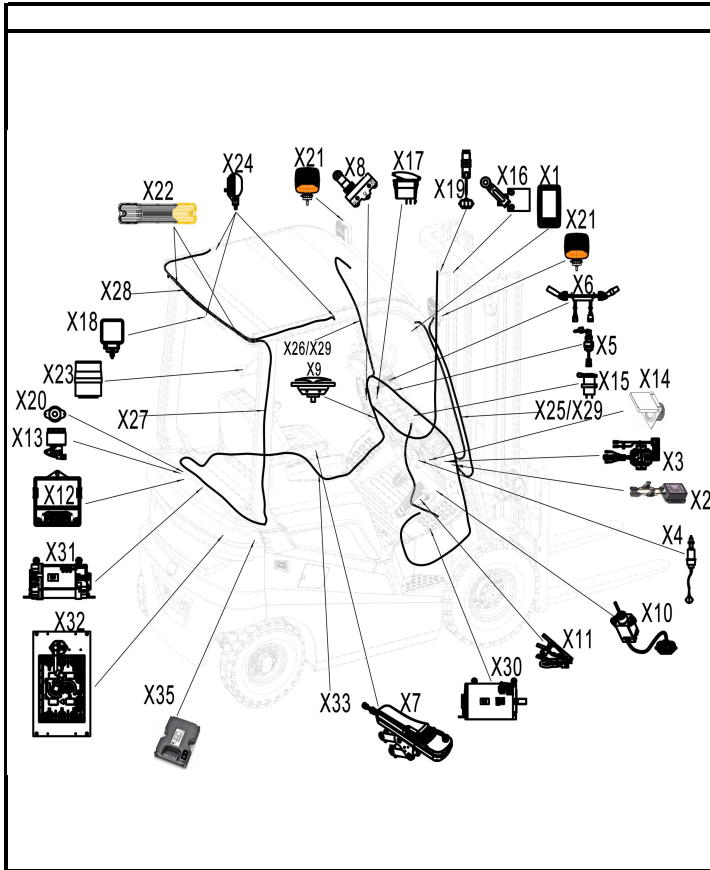
280798501049货叉/Fork						
	序号/NO	编码/SN	Name	名称	数量/Qty	备注/Remarks
	A	940100100001	Fork 100x35x920	挂钩IIA型货叉100x35x920	2	1.6T
		940100100002	Fork 100x35x950	挂钩IIA型货叉100x35x950	2	1.6T
		940100100003	Fork 100x35x1070	挂钩IIA型货叉100x35x1070	2	1.6T
		940100100004	Fork 100x35x1150	挂钩IIA型货叉100x35x1150	2	1.6T
		940100100005	Fork 100x35x1220	挂钩IIA型货叉100x35x1220	2	1.6T
		940100100006	Fork 100x35x1370	挂钩IIA型货叉100x35x1370	2	1.6T
		940100100029	Fork 100x35x1520	挂钩IIA型货叉100x35x1520	2	1.6T
		940100100099	Fork 100x35x1670	挂钩IIA型货叉100x35x1670	2	1.6T
	A	940100100065	Fork 100x40x1070(2T)	挂钩IIA型货叉100x40x1070(2T)	2	1.8-2.0T
		940100100067	Fork 100x40x1150(2T)	挂钩IIA型货叉100x40x1150(2T)	2	1.8-2.0T
		940100100066	Fork 100x40x1220(2T)	挂钩IIA型货叉100x40x1220(2T)	2	1.8-2.0T
		940100100085	Fork 100x40x1370(2T)	挂钩IIA型货叉100x40x1370(2T)	2	1.8-2.0T
		940100100087	Fork 100x40x1520(2T)	挂钩IIA型货叉100x40x1520(2T)	2	1.8-2.0T
		940100100098	Fork 100x40x1670(2T)	挂钩IIA型货叉100x40x1670(2T)	2	1.8-2.0T
		940100100086	Fork 100x40x1820(2T)	挂钩IIA型货叉100x40x1820(2T)	2	1.8-2.0T
		940100100100	Fork 100x40x1970(2T)	挂钩IIA型货叉100x40x1970(2T)	2	1.8-2.0T
	1	▲	Fork body	货叉体	2	
	2	253098514101	Lift pin assembly	提销总成	2	

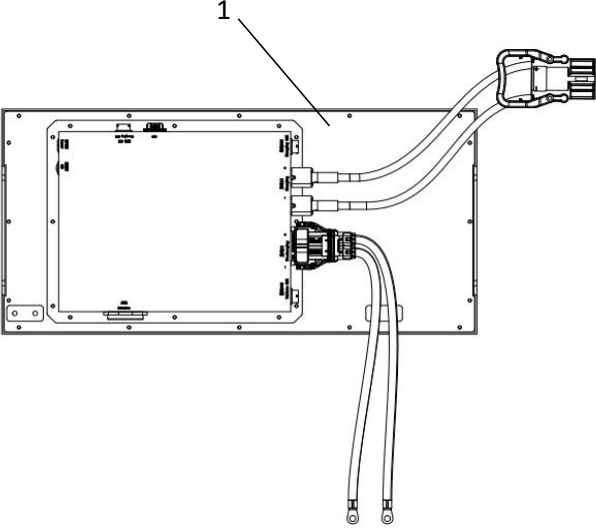
280798501050电器系统/Electric system						
	序号/NO	编码/SN	Name	名称	数量/Qty	备注/Remarks
	X1	921100100191	Display-HY50AR01-NL-X	仪表HY50AR01-NL-X	1	
	X2	921900100038	DC(EK-DC300-30160-24)	转换器DC(EK-DC300-30160-24)	1	
	X3	921200100115	Remote module HQT409-L05-NL07	远程模块HQT409-L05-NL07	1	国内
		921200100109	Remote module HQT409-L05-02	模块HQT409-L05-02	1	国际
		921200100124	Remote module HQT409-L05-NL06AU	远程模块HQT409-L05-NL06AU	1	美国
	X4	293333510010	Brake light switch JK205C	制动灯开关JK205C	1	刹车开关
	X5	920200200031	Key switch (single-phase, dual-channel).	钥匙开关(一档双路)	1	钥匙独配
		920200200033	Key switch (single-phase, dual-channel).	钥匙开关(一档双路)	1	钥匙通用
	X6	256733012002	Combination switch JK361CXNL/3-0000	组合开关JK361CXNL/3-0000	1	
	X7	920200100020	Emergency stop switch GSLA5-22PN-40-G01/R	急停开关GSLA5-22PN-40-G01/R	1	
	X8	▲	Micro-motion switch	微动开关	1	手刹总成自带
	X9	920500100039	Speaker DL229BUG-WX	喇叭DL229BUG-WX	1	
	X10	921800100116	Hoisting speed regulator HLP-16L	传感器HLP-16L	1	
	X11	921700100005	accelerator FZ3-13133	加速器FZ3-13133	1	
	X12	922200100113	Control Box(K4-24V)	集成电器盒(K4-24V)	1	
	X13	920500100040	Horn buzzer DJB-24D	喇叭蜂鸣器DJB-24D	1	



X14	920200200086	Fingerprint unlocking device.	指纹解锁器	1	
	257534111001	Face recognition terminal S3200CS (Yu Fan)	终端刷脸S3200CS(宇泛)	1	
X15	921900100026	USB-YC-A93	USB-YC-A93	1	USB
	921900100023	Converter: DC20-90V to 12V/7A.	转换器DC20-90V转12V7A	1	点烟器
X16	920200600010	Limit switch CZ-3108	限位开关CZ-3108	1	澳标：门架专用
X17	920200800021	Pivoting switch SKO3XXH3AA2K	翘板开关SKO3XXH3AA2K	1	后照明大灯开关
X18	922000100095	Lamp WDL85×85-2	灯WDL85×85-2	1	后照明大灯
X19	272333010029	Proximity switch Ni8-G12-OP6L (300mm).	接近开关Ni8-G12-OP6L(300mm)	1	门架限高传感器
X20	920500100008	Horn buzzer HYDZ-24V	喇叭蜂鸣器HYDZ-24V	1	
X21	922000100098	Lamp HDL95×95-1	灯HDL95×95-1	1	组合前大灯-华骋
	922000100121	Lamp LX-ZH-03	灯LX-ZH-03	1	组合前大灯-联鑫
X22	922000100109	Lamp XHL8-36.5-1	灯XHL8-36.5-1	2	三色后尾灯

280798501050电器系统/Electric system							
	序号/NO	编码/SN	Name	名称	数量/QT	备注/Remark	
	X23	922000100051	Lamp FLDJ-JSD-002	灯FLDJ-JSD-002	1	警示灯	
		922000100087	Lamp WDL140x30-2	灯WDL140x30-2	1	选配-直线红光灯	
		922000100086	Lamp WDL140x30-1	灯WDL140x30-1	1	选配-直线蓝光灯	
		922000100085	Lamp WDL55x40-1	灯WDL55x40-1	1	选配-U型蓝光灯	
		922000100088	Lamp WDL76x40-1	灯WDL76x40-1	1	选配-点状蓝光灯	
		922000100091	Lamp WDL55x40-2	灯WDL55x40-2	1	选配-U型红光灯	
	X25	255034510003	Right front roof-mounted light wiring harness.	右前护顶架灯线束	1		
	X26	255034510002	Left front roof guard lamp wiring harness.	左前护顶架灯线束	1		
	X27	255034510004	Rear combination light wiring harness.	后组合灯线束	1		
	X28	256934510002	Left and right blue light adapter cables.	左右蓝光灯转接线	1		
	X29	257334510005	Former Blu-ray light cable.	前蓝光灯线	1		
	X30	920900100197	Electric motor HPQ5.5-80NL	行走电机(交流)HPQ5.5-80NL	2	机械驻车制动电机-行走	
		920900100219	Electric motor HPQ5.5-80NL-A	行走电机(交流)HPQ5.5-80NL-A	2	带电磁驻车制动电机-行走	
		920900100223	Electric motor HPQ5.5-80NL-F	行走电机(交流)HPQ5.5-80NL-F	2	机械驻车制动电机-行走(冷库)	
	X31	920900100198	Electric motor HPB12-80NL	电机(交流)HPB12-80NL	1	电机-泵	
		920900100225	Electric motor HPB12-80NL-AF	电机(交流)HPB12-80NL-AF	1	电机-泵(冷库)	
	X32	280733220002	Electrical control components 16-20N1	电控组件(松正-FED20N1)	1	机械驻车制动	
		280733220006	Electrical control components 16-20N1	电控组件(松正-FE3D20N1--冷库)	1	机械驻车制动-冷库	
		280733214006	Electrical control components 16-20N1	电控组件(松正-FED20N1-电磁制动)	1	电磁驻车制动	
		280733220001	Electrical control components 16-20N1	电控组件(Curtis-F-FED20N1)	1	机械驻车制动	
		280733220011	Electrical control components 16-20N1	电控组件(Curtis-FED20N1--冷库)	1	机械驻车制动-冷库	
		280733220010	Electrical control components 16-20N1	电控组件(Curtis-F-FE3D20N1-电磁制动)	1	电磁驻车制动	
	X33	280733010001	Body wiring harness 16-20N1(SZ)	车身线束(松正-FED20N1)	1	机械驻车制动	
		280733020002	Body wiring harness 16-20N1(SZ)	车身线束(松正-FED20N1电磁制动)	1	电磁驻车制动	
		280733010003	Body wiring harness 16-20N1(Curtis)	车身线束(Curtis-F-FED20N1)	1	机械驻车制动	
		280733010004	Body wiring harness 16-20N1(Curtis)	车身线束(Curtis-F-FE3D20N1电磁制动)	1	电磁驻车制动	
	X34	280733014002	Cable Assembly 16-20N1(SZ)	连接线缆总成FED20N1-80V(松正)	1		
		280733014003	Cable Assembly 16-20N1(Curtis)	连接线缆总成FE3D20N1-80V(Curtis-F)	1		

280798501051电器系统（比例阀）/Electric system						
	序号/NO	编码/SN	Name	名称	数量/QT	备注/Remarks
	X1	921100100191	Display-HY50AR01-NL-X	仪表HY50AR01-NL-X	1	
	X2	921900100038	DC(EK-DC300-30160-24)	转换器DC(EK-DC300-30160-24)	1	
	X3	921200100115	Remote module HQT409-L05-NL07	远程模块HQT409-L05-NL07	1	国内
		921200100109	Remote module HQT409-L05-02	模块HQT409-L05-02	1	国际
		921200100124	Remote module HQT409-L05-NL06AU	远程模块HQT409-L05-NL06AU	1	美国
	X4	293333510010	Brake light switch JK205C	制动灯开关JK205C	1	
	X5	920200200031	Key switch (single-phase, dual-channel).	钥匙开关(一档双路)	1	钥匙独配
		920200200033	Key switch (single-phase, dual-channel).	钥匙开关(一档双路)	1	钥匙通用
	X6	256733012002	Combination switch JK361CXNL/3-0000	组合开关JK361CXNL/3-0000	1	
	X7	255037510015	Seat KL01.0208 (Qing Lin – with thumb control)	座椅KL01.0208 (青林-配拇指控制)	1	
	X8	▲	微动开关	Micro-motion switch	1	手刹总成自带
	X9	920500100039	Speaker DL229BUG-WX	喇叭DL229BUG-WX	1	
	X10	257133510001	Hoisting speed regulator 4P30AS.	起升调速器4P30AS	1	
	X11	921700100005	accelerator FZ3-13133	加速器FZ3-13133	1	
	X12	921400100201	Control Box WSM-DCDQH-012	控制盒WSM-DCDQH-012	1	
	X13	920500100040	Horn buzzer DJB-24D	喇叭蜂鸣器DJB-24D	1	
	X14	920200200086	Fingerprint unlocking device.	指纹解锁器	1	
		257534111001	Face recognition terminal S3200CS (Yu Fan)	终端刷脸S3200CS(宇泛)	1	
		921900100026	USB-YC-A93	USB-YC-A93	1	USB
	X15	921900100023	Converter: DC20-90V to 12V/7A.	转换器DC20-90V转12V7A	1	点烟器
		920200600010	Limit switch CZ-3108	限位开关CZ-3108	1	澳标：门架专用
	X17	920200800021	Pivoting switch SKO3XXH3AA2K	翘板开关SKO3XXH3AA2K	1	后照明大灯开关
	X18	922000100095	Lamp WDL85×85-2	灯WDL85×85-2	1	后照明大灯
	X19	272333010029	Proximity switch Ni8-G12-OP6L (300mm).	接近开关Ni8-G12-OP6L(300mm)	1	门架限高传感器
	X20	920500100008	Horn buzzer HYDZ-24V	喇叭蜂鸣器HYDZ-24V	1	
	X21	922000100098	Lamp HDL95×95-1	灯HDL95×95-1	1	组合前大灯-华骋
		922000100121	Lamp LX-ZH-03	灯LX-ZH-03	1	组合前大灯-联鑫
	X22	922000100109	Lamp XHL8-36.5-1	灯XHL8-36.5-1	2	三色后尾灯
	X23	922000100051	Lamp FLDJ-JSD-002	灯FLDJ-JSD-002	1	警示灯
	X24	922000100087	Lamp WDL140x30-2	灯WDL140x30-2	1	选配-直线红光灯
		922000100086	Lamp WDL140x30-1	灯WDL140x30-1	1	选配-直线蓝光灯

280798501052蓄电池/Battery					
序号/NO	编码/SN	Name	名称	数量/QT	备注/Remarks
1	280737015003	Lithium battery 76.8V 277Ah	诺锂76.8V277Ah(加热-OBC-REMA-X版本-N1型)	1	新诺力
	280737015004	Lithium battery 76.8V 412Ah	诺锂76.8V412Ah(加热-OBC-REMA-X版本-N1型)	1	新诺力
	280737020000	Lithium battery 76.8V 205Ah	益佳通76.8V205Ah(加热-OBC-REMA-X版本-N1型)	1	益佳通
	280737020001	Lithium battery 76.8V 150Ah	益佳通76.8V150Ah(加热-OBC-REMA-X版本-N1型)	1	益佳通
					

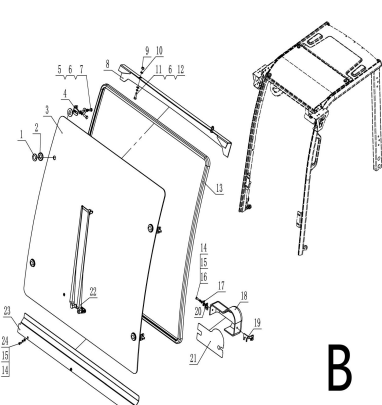
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Diagram A illustrates the exploded view of the chair assembly. The components are numbered as follows:

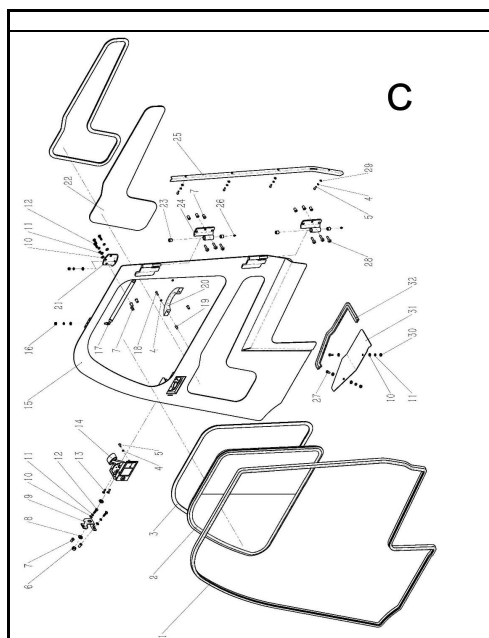
- 1: Backrest
- 2: Top rail of seat
- 3: Side rail of seat
- 4: Front rail of seat
- 5: Seat cushion
- 6: Seat base
- 7: Seat base (bottom view)
- 8: Seat base (side view)
- 9: Seat base (front view)
- 10: Seat base (rear view)

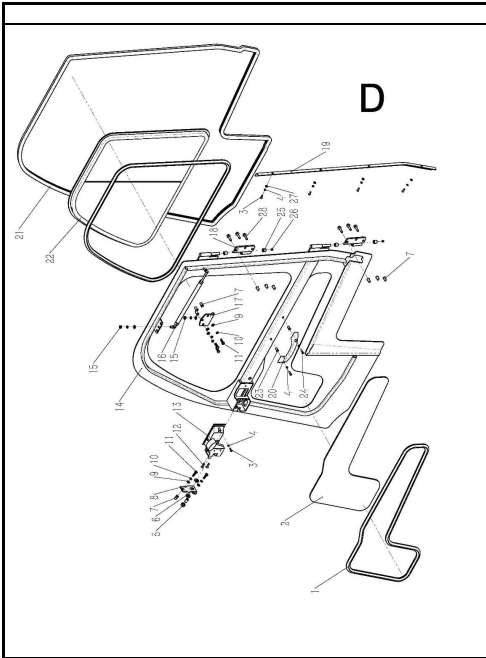
The diagram shows the backrest (1) and seat (2-10) components. The seat base (6) is shown in multiple views (7-10) to illustrate its structure. The seat base (6) is connected to the backrest (1) via a hinge mechanism (7-10). The seat base (6) is also connected to the chair frame (11-12) via a hinge mechanism (13-14). The chair frame (11-12) is shown in multiple views (13-14) to illustrate its structure.

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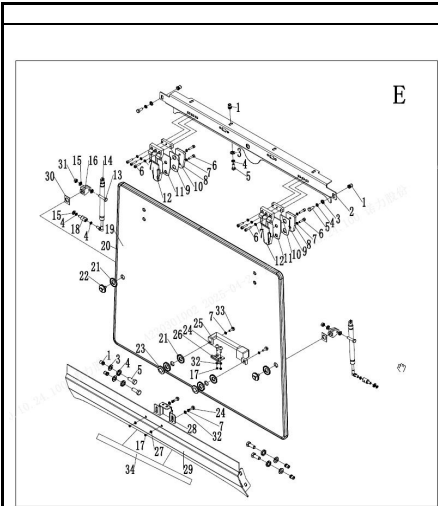
280722501003 护顶架（前挡+顶棚玻璃）/ Roof guard frame (front baffle + Ceiling glass)						
	序号/NO	编码/SN	名称	Name	数量/QT	备注/Remarks
	B	280722501003	前窗装配总成	Front window assembly	1	
	1	255022520104	固定丝座	Fixed thread seat	4	
	2	255022520105	橡胶垫	Rubber pad	8	
	3	281722520101	前玻璃	Front glass	1	
	4	257522520108	固定板(前玻璃)	Fixed plate (front glass)	3	
		280722520002	固定板(前玻璃)	Fixed plate (front glass)	1	20N1专用
	5	910400200003	大垫圈GB96.1-8-200HV	Large washer GB96.1-8-200HV	4	
	6	910400500006	弹簧垫圈GB93-8	Spring washer GB93-8	10	
	7	910100300022	螺栓GB5783-M8x20-8.8	Bolt GB5783-M8x20-8.8	4	
	8	280722520001	挡板(前玻璃)	Baffle (front glass)	1	
	9	910300100006	螺母GB6170-M8-10	Nut GB6170-M8-10	2	
	10	910800900010	组合密封垫圈	Combination sealing washer	2	
	11	910100100018	螺栓GB5782-M8x25-8.8	Bolt GB5782-M8x25-8.8	6	
	12	910400100006	平垫圈GB97.1-8-200HV	Flat washer GB97.1-8-200HV	6	
	13	255022520106	密封条(90度)	Sealing strip (90°)	3800m m	
	14	910400100005	平垫圈GB97.1-6-200HV	Flat washer GB97.1-6-200HV	5	
	15	910400500005	弹簧垫圈GB93-6	Spring washer GB93-6	5	
	16	910100300011	螺栓GB5783-M6x20-8.8	Bolt GB5783-M6x20-8.8	2	
	17	940400400001	黄片螺母M6	Spring washer nut M6	2	
	18	255022520114	雨刮器护套	Wiper cover	1	
	19	255022520115	支架1	Bracket 1	1	
	20	255022520116	支架2	Bracket 2	1	
	21	255022520117	遮挡板	Shield plate	1	
	22	255022511012	雨刮电机总成(100°)	Wiper motor assembly (100°)	1	
	23	281822021020	托板	Support plate	1	
	24	910200300018	螺钉	Screw	3	

280722501005 左侧门装配总成/Left Side Door Assembly					
序号/NO	编码/SN	Name	名称	数量/QT	备注/Remarks
C	280722501005	左侧门装配总成	Left door assembly	1	
1	255022520106	密封胶(90°)	Sealing strip (90°)	5200m m	
2	254122520104	推拉窗总成(左)	Sliding window assembly (Left)	1	
3	255022520111	密封条	Sealing strip	5500m m	
4	910400500005	弹簧垫圈GB93-6	Spring washer GB93-6	9	
5	910200300018	螺钉GB70.2-M6x16-8.8	Screw GB70.2-M6x16-8.8	7	
6	910300100008	螺母GB6170-M12-10	Nut GB6170-M12-10	1	
7	910301300003	螺母GB17880.1-M8x18	Nut GB17880.1-M8x18	11	
8	910400100008	平垫圈GB97.1-12-200HV	Flat Washer GB97.1-12-200HV	2	
9	283322521014	左侧锁舌支架	Lock tongue mounting bracket	1	
10	910400100006	平垫圈GB97.1-8-200HV	Flat Washer GB97.1-8-200HV	11	
11	910400500006	弹簧垫圈GB93-8	Spring Washer GB93-8	9	
12	910101200006	螺栓DIN933-M8x25-8.8	Bolt DIN933-M8x25-8.8	5	
13	910200400018	螺钉GB70.3-M6x20-8.8	Screw GB70.3-M6x20-8.8	2	
14	257322521026	DS530门锁总成(左)	DS530 left door lock assembly	1	
15	280722511007	左侧门衬合	Large gasket GB96.1-8-200HV	1	
16	910300100006	螺母GB6170-M8-10	Nut GB6170-M8-10	2	
17	940400100025	气弹簧400N(D515)	Gas spring 400N(D515)	1	
18	910200300019	螺钉GB70.2-M6x20-8.8	Screw GB70.2-M6x20-8.8	2	
19	910301300002	螺母GB17880.1-M6x16.5	Nut GB17880.1-M6x16.5	2	
20	255021020020	拉手	Handle	1	
21	257522521099	侧门气弹簧支架	Gas spring fixing bracket	1	
22	283322521015	下侧玻璃	Lower side glass	1	
23	940500100055	复合套φ12xφ16x16-SF-1	Bushing φ12xφ16x16-SF-1	4	
24	281722511008	铰链固定座(左)	Hinge fixing seat (left)	2	
25	280722521012	挡板(左)	Left baffle	1	
26	911200100002	油杯JB7940.1-M6x1	Oil cup JB7940.1-M6x1	2	
27	910200300025	螺钉GB70.2-M8x20-8.8	Screw GB70.2-M8x20-8.8	2	
28	910100800013	螺栓GB5789-M8x30-8.8	Bolt GB5789-M8x30-8.8	6	
29	910400100005	平垫圈GB97.1-6-200HV	Washer GB97.1-6-200HV	4	
30	910300100006	螺母GB6170-M8-10	Nut GB6170-M8-10	2	

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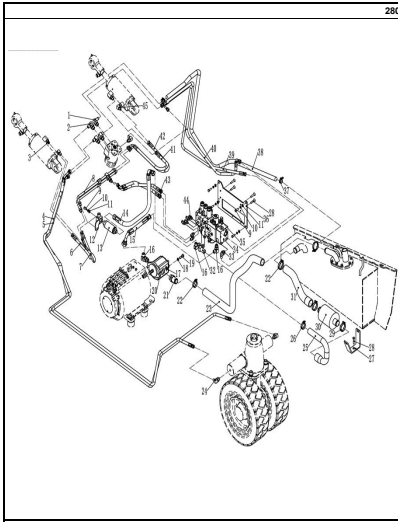


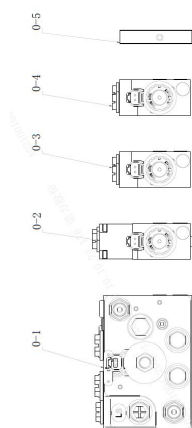
280722501006 右侧门装配总成/Right Side Door Assembly					
序号/NO	编码/SN	Name	名称	数量/QT	备注/Remarks
D	280722501006	右侧门装配总成	Right door assembly	1	
1	255022520111	密封条	Sealing strip	5500m	
2	283322521015	下侧玻璃	Lower side glass	1	
3	910200300018	螺钉 GB70.2-M6x16-8.8	Screw GB70.2-M6x16-8.8	7	
4	910400500005	弹簧垫圈 GB93-6	Spring washer GB93-6	9	
5	910300100008	螺母 GB6170-M12-10	Nut GB6170-M12-10	1	
6	910400100008	平垫圈 GB97.1-12-200HV	Flat Washer GB97.1-12-200HV	2	
7	910301300003	螺母 GB17880.1-M8x18	Nut GB17880.1-M8x18	11	
8	283322521013	右侧锁舌支架	Lock tongue mounting bracket	1	
9	910400100006	平垫圈 GB97.1-8-200HV	Flat Washer GB97.1-8-200HV	7	
10	910400500006	弹簧垫圈 GB93-8	Spring Washer GB93-8	7	
11	910101200006	螺栓 DIN933-M8x25-8.8	Bolt DIN933-M8x25-8.8	5	
12	910200400018	螺钉 GB70.3-M6x20-8.8	Screw GB70.3-M6x20-8.8	2	
13	257322521027	DS530门锁总成(右)	DS530 door lock assembly	1	
14	280722511006	右侧门焊合	Right door welded together	1	
15	910300100006	螺母 GB6170-M8-10	Nut GB6170-M8-10	2	
16	940400100025	气弹簧400N(D515)	Gas spring 400N(D515)	1	
17	257522521099	侧门气弹簧支架	Gas spring fixing bracket	1	
18	281722511009	铰链固定板(右)	Hinge fixing seat (right)	2	
19	280722521008	挡板(右)	Right baffle	1	
20	255021020020	拉手	Handle	1	
21	255022520106	密封条(90°)	Sealing strip(90°)	5200m	
22	254122520103	推拉窗总成(右)	Sliding window assembly (Right)	1	
23	910301300002	螺母 GB17880.1-M6x16.5	Nut GB17880.1-M6x16.5	2	
24	910200300019	螺钉 GB70.2-M6x20-8.8	Screw GB70.2-M6x20-8.8	2	
25	940500100055	复合套φ12xφ16x16-SF-1	Bushing φ12xφ16x16-SF-1	4	
26	911200100002	油杯 JB7940.1-M6x1	Oil cup JB7940.1-M6x1	2	
27	910400100005	平垫圈 GB97.1-6-200HV	Washer GB97.1-6-200HV	4	
28	910100800013	螺栓 GB5789-M8x30-8.8	Bolt GB5789-M8x30-8.8	6	

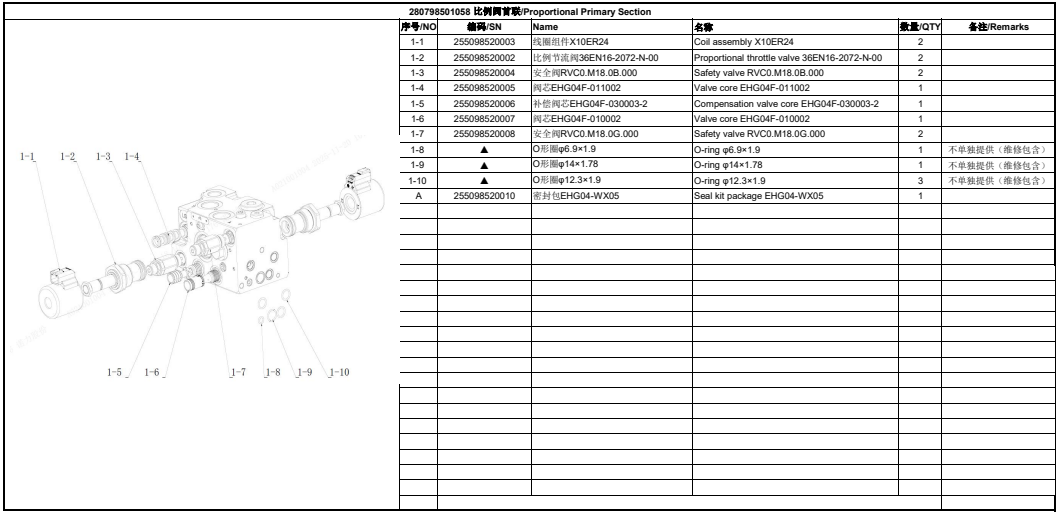


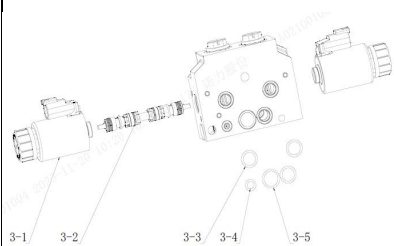
280722501004 后窗装配总成/Rear Window Assembly						
序号/NO	编码/SN	名称	Name	数量/QT	备注/Remarks	
E	280722501004	后窗装配总成(可拆式)	Rear window assembly (detachable type)	1	containing 1-34	
1	910301300003	螺母GB17880.1-M8x18	Nut GB17880.1-M8x18	10		
2	280722511004	后窗上挡板焊合	Rear window upper baffle welded	1		
3	910400200003	大垫圈GB96.1-8-200HV	Large gasket GB96.1-8-200HV	10		
4	910400500006	弹簧垫圈GB93-8	Spring washers GB93-8	14		
5	910100300022	螺栓GB5783-M8x20-8.8	Bolt GB5783-M8x20-8.8	10		
6	910200200038	螺钉GB70.1-M6x25-8.8	Screw GB70.1-M6x25-8.8	10		
7	910400500005	弹簧垫圈GB93-6	Spring washers GB93-6	14		
8	255022520201	压板	Pressure plate	2		
9	255022511010	垫板	Pad	2		
10	255022521018	丝座板(后窗)	Threaded seat plate (rear window)	2		
11	255022521087	铰链橡胶垫	Hinge rubber pad	2		
12	255022511016	铰链总成	Hinge assembly	1		
13	910100300025	螺栓GB5783-M8x35-8.8	Bolt GB5783-M8x35-8.8	2		
14	255022511008	气弹簧50N (D375)	Gas spring 50N (D375)	2		
15	910400100006	平垫圈GB97.1-8-200HV	Flat gasket GB97.1-8-200HV	6		
16	255022521083	气弹簧下叉	Gas spring fork	2		
17	910300500003	锁紧螺母M6	Lock nut M6	4		
18	257522520106	气弹簧安装支架	Gas spring mounting bracket	2		
19	280722520004	后窗玻璃	Rear window glass	1		
20	255022520106	密封条(90度)	Sealing strip (90 degrees)	3600		
21	255022520105	橡胶垫	Rubber pad	6		
22	255022521092	固定杆	Fixed rod	2		
23	255022520104	固定丝座	Fixed threaded seat	2		
24	910200300019	螺钉GB70.2-M6x20-8.8	Screw GB70.2-M6x20-8.8	4		
25	255022511060	后把手总成	Rear handle assembly	1		
26	257022521100	后窗限位板(左)	Rear window limit plate (left)	1		
27	910400100005	平垫圈GB97.1-6-200HV	Flat gasket GB97.1-6-200HV	2		
28	280722520007	锁舌安装支架	Lock tongue mounting bracket	1		
29	280722511005	后窗下挡板焊合	Rear Window Lower Baffle Welded Joint	1		
30	255022521084	支座橡胶垫	Rubber pad of the bearing	2		

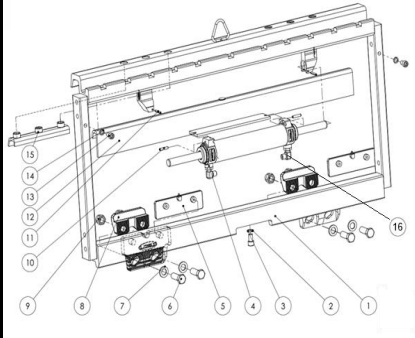
280798501056比例阀座椅及多功能扶手(格拉默)/Proportional valve seat chair and multi-functional armrest						
	序号 /NO	编码/SN	名称	Name	数量/Qty	备注/Remark
	1	255037510012	格拉默 MSG65531 for MFA	Grammer MSG65531 for MFA	1	格拉默
	2	255037511009	多功能扶手 MFA (格拉默)	Multi-functional handrail MFA (Grammer)	1	

280798501056比例阀液压系统/Proportional valve Hydraulic system						
	序号/NO	编码/SN	Name	名称	数量/QTY	备注/Remarks
	1	255023510008	Joint (locking bend)11-M20x1.5-0	接头(锁定弯)11-M20x1.5-0	1	
	2	282323520008	Joint (locking bend)10-M20x1.5-M16x1.5-24"	接头(锁定弯)10-M20x1.5-M16x1.5-24"	3	
	3	281823521006	Connector (straight)8-G1/4-M16x1.5-24"	接头(直路-G1/4-M16x1.5-24"	2	
	4	280723529611	Hydraulic pipe assembly 10-L2450-1SC-2"	液压管总成10-L2450-1SC-2"	1	
	5	280723529610	Hydraulic pipe assembly 10-L2900-1SC-24"	液压管总成10-L2900-1SC-24"	1	
	6	280723529606	Hydraulic pipe assembly 10-L480-1SC-24"	液压管总成10-L480-1SC-24"	1	
	7	280723529607	Hydraulic pipe assembly 10-L380-1SC-24"	液压管总成10-L380-1SC-24"	1	
	8	283323511004	Slope steel pipe	倾斜钢管	1	
	9	910100300022	Bolt GB5783-M8x20-8.8	螺栓GB5783-M8x20-8.8	5	
	10	910400500006	Spring washers GB93-8	弹簧垫圈GB93-8	5	
	11	910400100006	Flat gasket GB97.1-8-200HV	平垫圈GB97.1-8-200HV	5	
	12	283323511020	Speed-limiting valve joint assembly	限速阀接头总成	1	
	13	950700300008	Speed limit valve XSF-F16L-40	限速阀XSF-F16L-40	1	
	14	280723529614	Hydraulic pipe assembly 15-L950-2SC-24"	液压管总成15-L950-2SC-24"	1	
	15	280723529616	Hydraulic pipe assembly(90°) 15-L250-2SC-24"	液压管总成(90°)15-L250-2SC-24"	1	
	16	281823521010	Joint (locking bend) 12-G3/4-M22x1.5-24"	接头(锁定弯)12-G3/4-M22x1.5-24"	3	
	17	910400100007	Flat gasket GB97.1-10-200HV	平垫圈GB97.1-10-200HV	2	
	18	910400500007	Spring washers GB93-10	弹簧垫圈GB93-10	2	
	19	910100200037	Bolt GB5783-M10x30-8.8	螺栓GB5783-M10x30-8.8	2	
	20	255023512006	Gear pump (20cc Bonik)	齿轮泵(20cc(泊厘克))	1	
	21	282323520001	Joint (straight)25-M33X2-Φ32	接头(直)25-M33X2-Φ32	1	
	22	911000600006	Hose clamp QC/T390-(40-45)	喉箍QC/T390-(40-45)	3	
	23	280723521005	oil suction hose for Proportional Valve	吸油管(比例阀)	1	
	24	950401100003	Joint	接头(锁定弯-OR)10-G1/4-M16x1.5-24"	2	
	25	280723521003	Oil return pipe for Proportional Valve	回油管(比例阀)	1	
	26	911000600004	Hose Clamp	喉箍QC/T390-(34-38)	1	
	27	280721521098	Installation board(Oil Return Filter Element)	安装板(回油滤芯)	1	
	28	910200400024	Screw	螺钉GB70.3-M8x16-8.8	5	

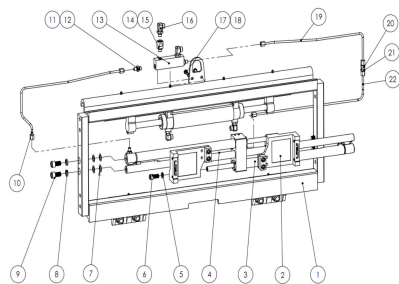




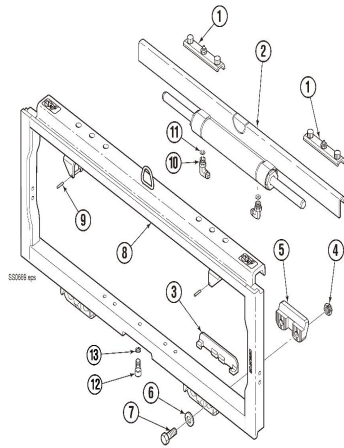
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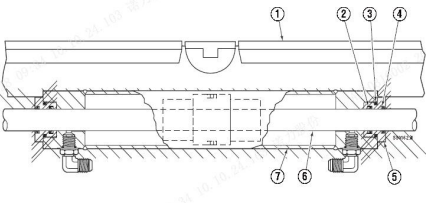
255042510001 外挂式侧移器 (联动LD20) / Sideshifter LD20						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	A	255042510001	侧移器LD20	Sideshifter LD20	1	包含1-16
	1	255042519851	箱体LC20-03-00	Frame LC20-03-00	1	
	2	910200200096	弹簧垫圈GB93-12	Spring washer GB93-12	1	
	3	910400500008	内六角螺钉GB70.1-M12×20	Screw GB70.1-M12×20	1	
	4	255042519852	侧移油缸LC20-00-ZT	Side-shift cylinder LC20-00-ZT	1	
	5	255042519856	下滑块总成GC45-00-03	Sliding fast assembly GC45-00-03	2	
	6	910100300071	六角头螺栓GB5783-M16×45	Bolt GB5783-M16×45	4	
	7	910400100010	平垫GB97.1-16	Washer GB97.1-16	4	
	8	255042519853	下挂钩GC20-04-01	Lower hook GC20-04-01	2	
	9	255042519857	螺母M16-GC45-00-06	Nut M16-GC45-00-06	4	
	10	255098523002	开口销6×40-B3352-06040	Pin 6×40-B3352-06040	2	
	11	910600400026	开口销5×32-B3352-05032	Pin 5×32-B3352-05032	2	
	12	255042519854	挂板总成 LC20-04-00	Hanging plate assembly LC20-04-00	1	
	13	910200200074	内六角螺钉GB70.1-M10×16	Screw GB70.1-M10×16	2	
	14	910400500008	弹簧垫圈GB93-10	Spring washer GB93-10	2	
	15	255042519855	上滑块总成LC20-02-00	Upper slider assembly LC20-02-00	2	
	16	255042529851	移侧接头E40C8-20701	Side-shifting joint E40C8-20701	2	
	B	255042519859	侧移油缸密封件包LC20-GMF	Side-shift cylinder seal package LC20-GMF	1	

255039510001侧移调距叉(联动TY25G-A4-01) /Sideshifting fork positioner (TY25G-A4-01)

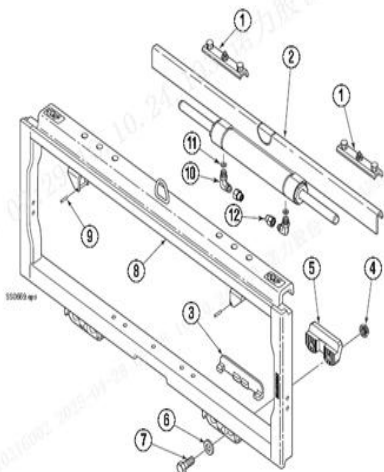
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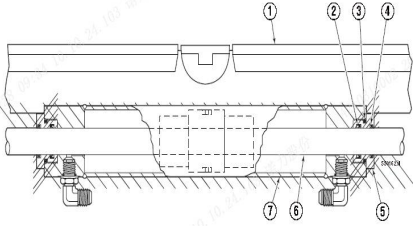
255042510002外挂式侧移器(卡斯卡特) / Sideshifter Cascade) 55F-SSS-108542

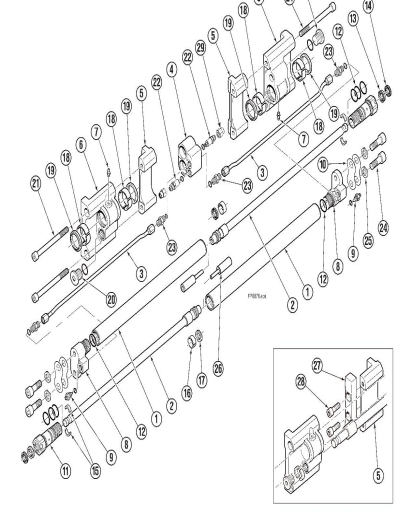
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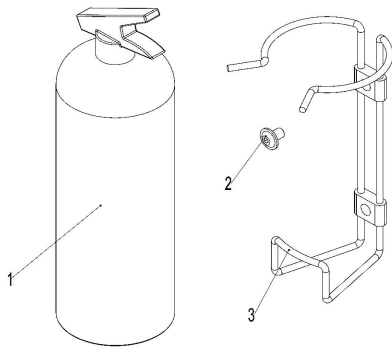
255042510002外抽式侧移器（卡斯卡特）/ Sideshifter Cascade) 55F-SSS-108542						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	255098514202	油缸总成6025685	Cylinder assembly 6025685	1	包含2-7
	2	▲	活塞杆密封圈562132	Rod Seal 562132	2	不单独提供，采购维修包A
	3	▲	O型密封圈515866	O-Ring 515866	2	不单独提供，采购维修包A
	4	▲	活塞杆防尘圈562131	Wiper 562131	2	不单独提供，采购维修包A
	5	255098514214	导向套218324	Retainer/Seal Carrier 218324	2	
	6	▲	活塞杆活塞总成10042-290	Rod/Piston Assembly	2	不单独提供
	7	▲	缸筒	Cylinder Shell	1	不单独提供
	A	255098514215	活塞杆密封圈维修包219868	Piston rod seal ring repair kit 219868	1	包含2-4

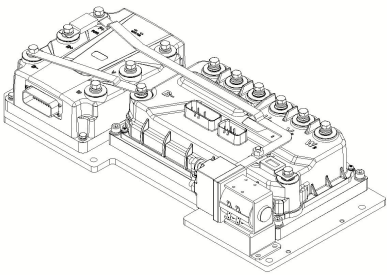
255039511002 外掛式側移調距叉 (卡斯卡特) / Fork positioner (Cascade) 55F-FPS-2-108806

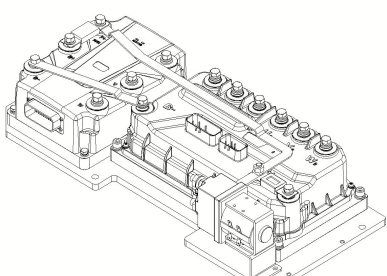
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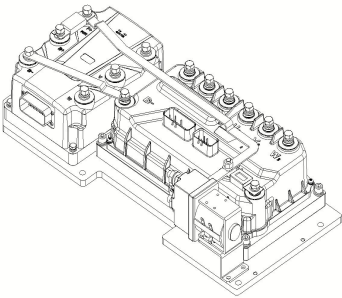
255039511002外拉式侧移调距叉（卡斯卡特） / Fork positioner (Cascade) 55F-FPS-2-108806						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	1	255098514202	油缸总成6025685	Cylinder assembly 6025685	1	包含 2-7
	2	▲	活塞杆密封圈562132	Rod Seal 562132	2	不单独提供，采购维修包A
	3	▲	O型密封圈515866	O-Ring 515866	2	不单独提供，采购维修包A
	4	▲	活塞杆防尘圈562131	Wiper 562131	2	不单独提供，采购维修包A
	5	255098514214	导向套218324	Retainer/Seal Carrier 218324	2	
	6	▲	活塞杆活塞总成10042-290	Rod/Piston Assembly	2	不单独提供
	7	▲	缸筒	Cylinder Shell	1	不单独提供
	A	255098514215	活塞杆密封圈维修包219868	Piston rod seal ring repair kit 219868	1	包含 2-4

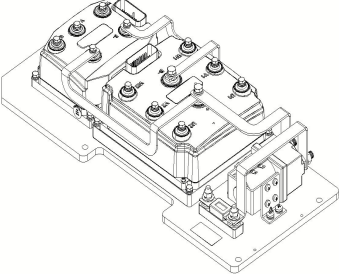
255039511002外拉式侧移调距叉（卡斯卡特） / Fork positioner (Cascade) 55F-FPS-2-108806						
	序号/NO	编码/SN	名称	Name	数量/QTY	备注/Remark
	A	255098523951	调距机构总成6822460	55K pitch adjustment mechanism assembly	1	包含 1-29
	1	▲	缸筒6054890	Cylinder Shell	2	Not available separately 查看序号B
	2	▲	活塞杆总成6822446	Cylinder Rod	2	Not available separately 查看序号B
	3	255098514227	管总成6054893	Tube	2	
	4	255098514228	配油块6043391	Manifold	1	
	5	255098514229	内调位承座6052301	Fork Carrier,Inner	2	
	6	255098514230	外调位承座6042449	Fork Carrier,Outer	2	
	7	255098514231	润滑油嘴424115	Grease Fitting	2	
	8	255098514232	缸头6052675	Cylinder Head End	2	
	9	255098514233	节流阀6042658	Restrictor Fitting	2	
	10	255098514234	垫片6039245	Shim	4	
	11	255098514235	油缸导向套6039028	Cylinder Retainer	2	
	12	□	O型圈666183	O-Ring, Retainer	8	Not available separately 查看序号B
	13	□	导向套密封圈6039179	Rod Seal,Retainer	2	Not available separately 查看序号B
	14	□	导向套防尘圈6039180	Rod Wiper,Retainer	2	Not available separately 查看序号B
	15	255098514239	半环6042830	Half-Ring Keeper	4	
	16	□	活塞耐磨环6039172	Piston Wear Ring	2	Not available separately 查看序号B
	17	□	活塞密封圈6047577	Piston Seal	2	Not available separately 查看序号B
	18	◎	铜制耐磨圈6039171	Bearing, Bronze	4	Not available separately 查看序号C
	19	◎	活塞杆防尘圈6043341	Wiper Rod	4	Not available separately 查看序号C
	20	255098514244	衬套6043316	Rod Retainer Plug	2	
	21	255098514245	内六角螺栓768824	Capscrew 12×120	4	
	22	●	接头1246079	Fitting	4	Not available separately 查看序号D
	23	255098514247	接头6042689	Fitting M10 to 6 mm EO-2	2	
	24	■	内六角螺栓769572	Capscrew M12×35	4	Not available separately 查看序号E
	25	■	弹黄垫圈678991	Lockwasher 12	4	Not available separately 查看序号E
	26	255098514250	隔套6517125	Piston Spacer	2	
	27	255098020095	垫块6052315	Space Bar	1	
	28	255098020096	内六角圆柱头螺钉767615	SCR-SH M10X1.5	1	
	29	●	接头28545123	Fitting	1	Not available separately 查看序号D
	B	255098510008	油缸内部维修包6055389	Cylinder Internal Service Kit 6055389	1	包含□序号12, 13, 14, 16, 17
	C	255098510009	铜制滑动支承维修包6055390	Bronze Bearing Service kit 6055390	1	包含◎序号18, 19
	D	255098010009	接头组件6045440	Fitting Group 645440	1	包含●序号22, 29
	E	255098010010	紧固件安装组件6045442	Mounting Kit 6045442	1	包含■序号24, 25

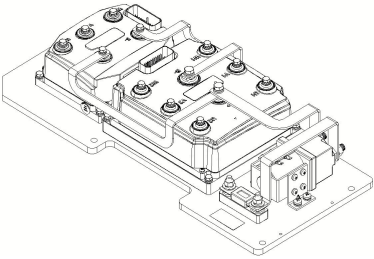
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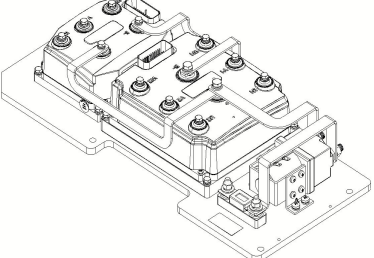
280733220002 电控组件(松正-FED20N1)							新增软件版本更新
	序号	软件版本编码	软件名称	变更内容	更新时间	备注	
	1	280733250001 280733250002	DD_ST_20N1_NuoLi_80_V1.0 (SZ7733-DDNLZN-01) P_YTL_20N1_NuoLi_80_V1.0 (SZ7735-YS2NLZN-01)		2026.3.17	首版	
	2	280733250018 280733250002	DD_ST_20N1_NuoLi_80_V1.1_1 7_20260518 P_YTL_20N1_NuoLi_80_V1.0_1 3_20260317	1.转弯角度更改 2.报故障的低电压高电压更改 3.关联转角过压低压故障	2026.5.18	软件可兼容覆盖上一版本	

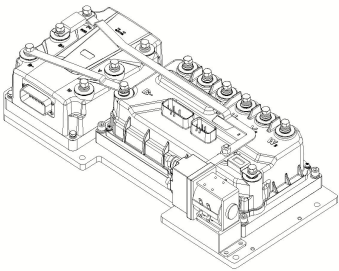
280733220006 电控组件(松正-FE3D20N1--冷库)							新增软件版本更新
	序号	软件版本编码	软件名称	变更内容	更新时间	备注	
	1	280733250001 280733250002	DD_ST_20N1_NuoLi_80_V1.0 (SZ7733-DDNLZN-01) P_YTL_20N1_NuoLi_80_V1.0 (SZ7735-YS2NLZN-01)		2026.3.17	首版	
	2	280733250018 280733250002	DD_ST_20N1_NuoLi_80_V1.1_1 7_20260518 P_YTL_20N1_NuoLi_80_V1.0_1 3_20260317	1.转弯角度更改 2.报故障的低电压高电压更改 3.关联转角过压低压故障	2026.5.18	软件可兼容覆盖上一版本	

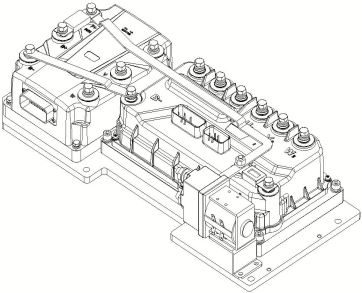
280733214006 电控组件(松正-FED20N1-电磁制动)						新增软件版本更新
	序号	软件版本编码	软件名称	变更内容	更新时间	备注
	1	280733250007 280733250002	DD_ST_20N1(D)_NuoLi_IM_80_V1.0 (SZ7733-DDNLZN-01D) P_YTL_20N1_NuoLi_80_V1.0 (SZ7735-YS2NLZN-01D)		2026.3.17	首版
	2	280733250020 280733250002	DD_ST_20N1D_NuoLi_IM_80_V1.1_25_20260518 P_YTL_20N1_NuoLi_80_V1.0_13_20260317	1. 转弯角度更改 2. 报故障的低电压高电压更改 3. 关联转角过压低压故障	2026.5.18	软件可兼容覆盖上一版本

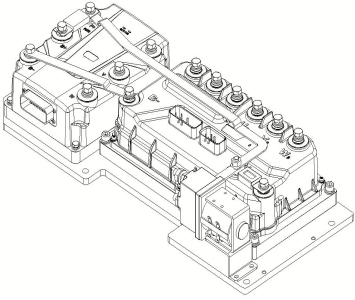
280733220001 电控组件(Curtis-F-FED20N1)						新增软件版本更新
	序号	软件版本编码	软件名称	变更内容	更新时间	备注
	1	280733250003 280733250004	NBL_FE3D16-20N1_FOS 6.2.0.1_T.0.00_A.0.00_P.0.00		2026.5.20	首版

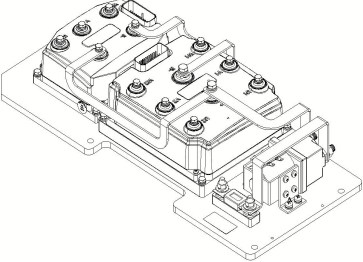
280733220011 电控组件 (Curtis-FED20N1--冷库)						新增软件版本更新
	序号	软件版本编码	软件名称	变更内容	更新时间	备注
	1	280733250003 280733250004	NBL_FE3D16- 20N1_FOS4603_T.0.00_A.0.00 P.0.00		2026.5.20	首版

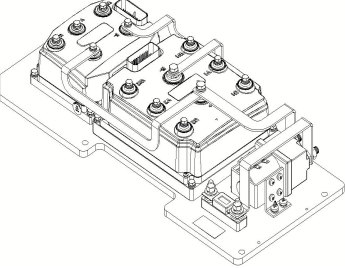
280733220010 电控组件 (Curtis-F-FE3D20N1-电磁制动)						新增软件版本更新
	序号	软件版本编码	软件名称	变更内容	更新时间	备注
	1	280733250012 280733250013	NBL_FE3D16-20N1_EMB_FOS 6.2.0.1_T.0.00_A.0.00_P.0. 00		2026.5.20	首版

280733220003 电控组件(松正-FED20N1-比例阀)						新增软件版本更新
	序号	软件版本编码	软件名称	变更内容	更新时间	备注
	1	280733250005 280733250006	DD_ST_20N1F_NuoLi_IM_80_V1_0 (SZ7733-DDNLZN-01F) P_YTL_20N1F_NuoLi_IM_80_V1_0 (SZ7735-YS2NLZN-01F)		2026.3.17	首版
	2	280733250019 280733250006	DD_ST_20N1F_NuoLi_IM_80_V1_1_36_20260518 P_YTL_20N1F_NuoLi_IM_80_V1_0_23_20260420	1.转弯角度更改 2.报故障的低电压高电压更改 3.关联转角过压低压故障	2026.5.18	软件可兼容覆盖上一版本

280733214012 电控组件(松正-FED20N1-比例阀电磁制动)						新增软件版本更新
	序号	软件版本编码	软件名称	变更内容	更新时间	备注
	1	280733250009 280733250006	DD_ST_20N1F(D)_NuoLi_IM_80_V1_0 (SZ7733-DDNLZN-01FD) P_YTL_20N1F_NuoLi_IM_80_V1_0 (SZ7735-YS2NLZN-01FD)		2026.3.17	首版
	2	280733250021 280733250006	DD_ST_20N1FD_NuoLi_IM_80_V1_1_45_20260518 P_YTL_20N1F_NuoLi_IM_80_V1_0_23_20260420	1.转弯角度更改 2.报故障的低电压高电压更改 3.关联转角过压低压故障	2026.5.18	软件可兼容覆盖上一版本

280733220005 电控组件(松正-FE3D20N1-比例阀电磁制动-冷库)						新增软件版本更新
	序号	软件版本编码	软件名称	变更内容	更新时间	备注
	1	280733250009 280733250006	DD_ST_20N1F(D)_NuoLi_IM_80_V1.0 (SZ7733-DDNLZN-01FD) P_YTL_20N1F_NuoLi_IM_80_V1.0 (SZ7735-YS2NLZN-01FD)		2026.3.17	首版
	2	280733250021 280733250006	DD_ST_20N1FD_NuoLi_IM_80_V1.1_45_20260518 P_YTL_20N1F_NuoLi_IM_80_V1.0_23_20260420	1.转弯角度更改 2.报故障的低电压高电压更改 3.关联转角过压低压故障	2026.5.18	软件可兼容覆盖上一版本

280733220004 电控组件(Curtis-FE3D20N1-比例阀)						新增软件版本更新
	序号	软件版本编码	软件名称	变更内容	更新时间	备注
	1	280733250010 280733250011	NBL_FE3D16-20N1_PV_FOS 6.2.0.1_T.0.00_A.0.00_P.0.00		2026.5.20	首版

280733220009 电控组件(Curtis-FE3D20N1-比例阀电磁制动)						新增软件版本更新
	序号	软件版本编码	软件名称	变更内容	更新时间	备注
	1	280733250014 280733250015	NBL_FE3D16-20N1_PV_EMD_FOS 6.2.0.1_T.0.00_A.0.00_P.0.00		2026.5.20	首版