

800 Multi-function Wheel Loader Parts Diagrams多功能
装载机零部件图册

第一章 多功能装载机总成 Multifunction Wheel Loader Assy		.....	1
	1030-000000-000	多功能装载机总成Multifunction Wheel Loader Assy	2
第二章 传动系统 Transmission System A		.....	4
A	1030-100000-000	传动系统安装总成Transmission System Installation Assy	5
A-1	1030-120000-000	后左轮马达传动系统	7
A-2	1030-110000-000	前轮马达传动系统Front Wheel Motor transmission System	9
A-3	1030-180000-000	轮胎总成Tyre Assy	11
第三章 动力系统Power System B		.....	13
B	1030-300000-000	动力系统安装总成Power System Installation Assy	14
B-1	1030-310100-G00	发动机Engine	16
B-2	1030-320000-000	排气系统 Exhaust System	18
B-3	1030-330000-000	进气系统Induction System	20
B-4	1030-340000-000	冷却系统Cooling System	22
第四章 车体系统Body System C		.....	24
C	1030-400000-000	车体系统安装总成Body System Installation Assy	25
C-1	1030-410000-000	前车架Front Chassis	27
C-2	1030-420000-510	后车架Rear Chassis	29
C-3	1030-430000-000	工作装置Working Device	33
C-4	1030-441000-000	机罩总成Bonnet Assy	35

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装载机零部件图册

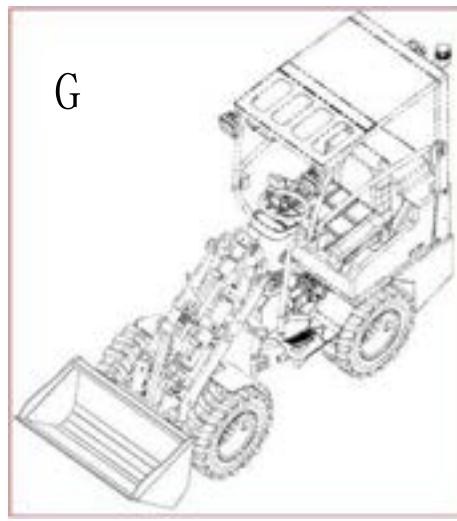
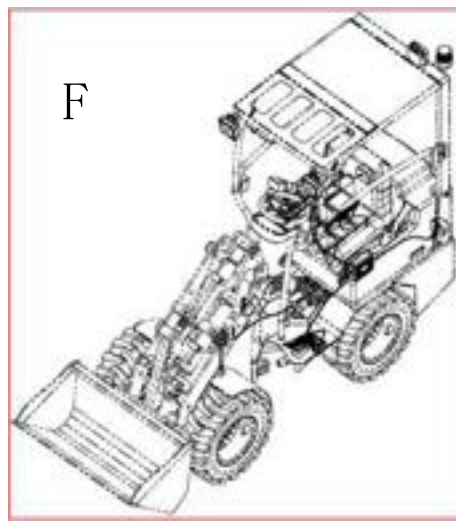
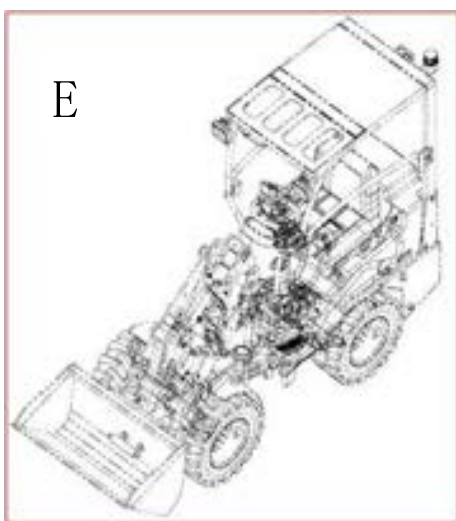
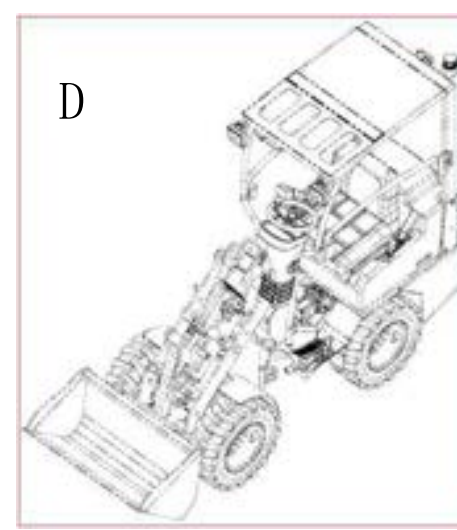
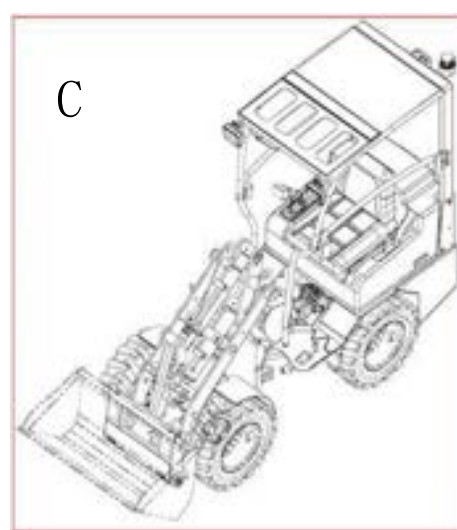
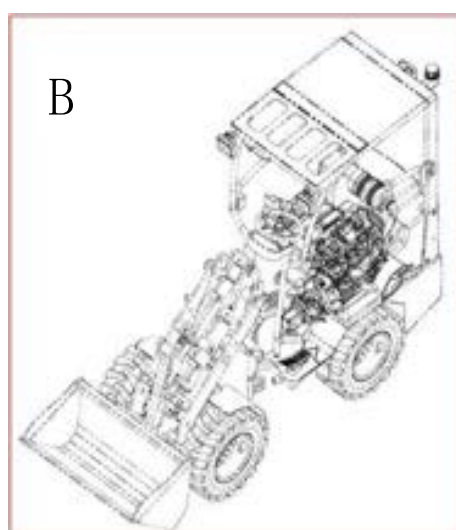
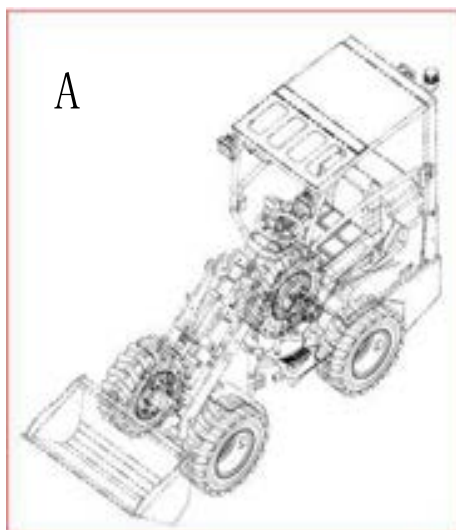
	C-5	1030-444000-000	安全棚总成Safety Canopy Assy		37
	C-6	1030-401100-000	球铰总成Spherical Hinge		39
第五章 操纵系统 Operating System	D			.....	41
	D	1030-500000-000	操纵系统安装总成Operating System Installation Assy	.....	42
	D-1	1030-510000-000	转向操纵Steering Operating	.....	44
	D-2	1030-520000-000	手制动Hand Brake	.....	46
	D-3	1030-530000-000	油门操纵Accelerator Operating	.....	48
	D-4	1030-540000-000	脚踏阀操作Pedal valve Operating	.....	50
第六章 液压系统 Hydraulic System	E			.....	52
	E	1030-600000-000	液压系统总成Hydraulic System Assy	.....	52
	E-1	1030-610000-000	液压系统(柱塞泵-马达)Hydraulic System(Plunger Pump-Motor)	.....	53
	E-2	1030-620000-000	液压系统(转向器)Hydraulic System(Steering Gear)	.....	57
	E-3	1030-630000-000	液压系统(多路阀)Hydraulic System(multitandem valve)	.....	59
	E-4	1030-640000-000	多路阀组件Multitandem Valve Component	.....	63
第七章 电气系统 Electrical System	F			.....	65
	F	1030-700000-000	电气系统安装总成Electrical System Installation Assy	.....	66
	F-1	1030-710000-000	仪表Dashboard	.....	68
	F-2	1030-720000-000	蓄电池安装总成Battery Installation Assy	.....	70
	F-3	1030-730000-000	线束安装总成Harness Installation Assy	.....	72
	F-4	1030-740000-000	灯具安装总成Lamp Installation Assy	.....	74

800 Multi-function Wheel Loader Parts Diagrams多功能
装载机零部件图册

第八章 属具 Attachment	G	.....	76
G-1	1030-800000-000 货斗总成Bucket Assy	.....	77
第九章 标牌Label	H	.....	79
H	1030-010000-G00 标牌Label	.....	80

第一章 多功能装载机总成

800 Multifunction Wheel Loader Assy



800 Multi-function Wheel Loader Parts Diagrams多功能装载机零部件图册

序号No	代码Part.No	名称Item	数量Quantity	备注Remark
A	1030-100000-000	传动系统Transmission System	1	
B	1030-300000-000	动力系统Power System	1	
C	1030-400000-000	车体系统Body System	1	
D	1030-500000-000	操纵系统Operating System	1	
E	1030-600000-000	液压系统Hydraulic System	1	
F	1030-700000-000	电气系统Electrical System	1	
G	1030-800000-000	属具Attachement	1	
H	1030-010000-G00	标牌Label	1	

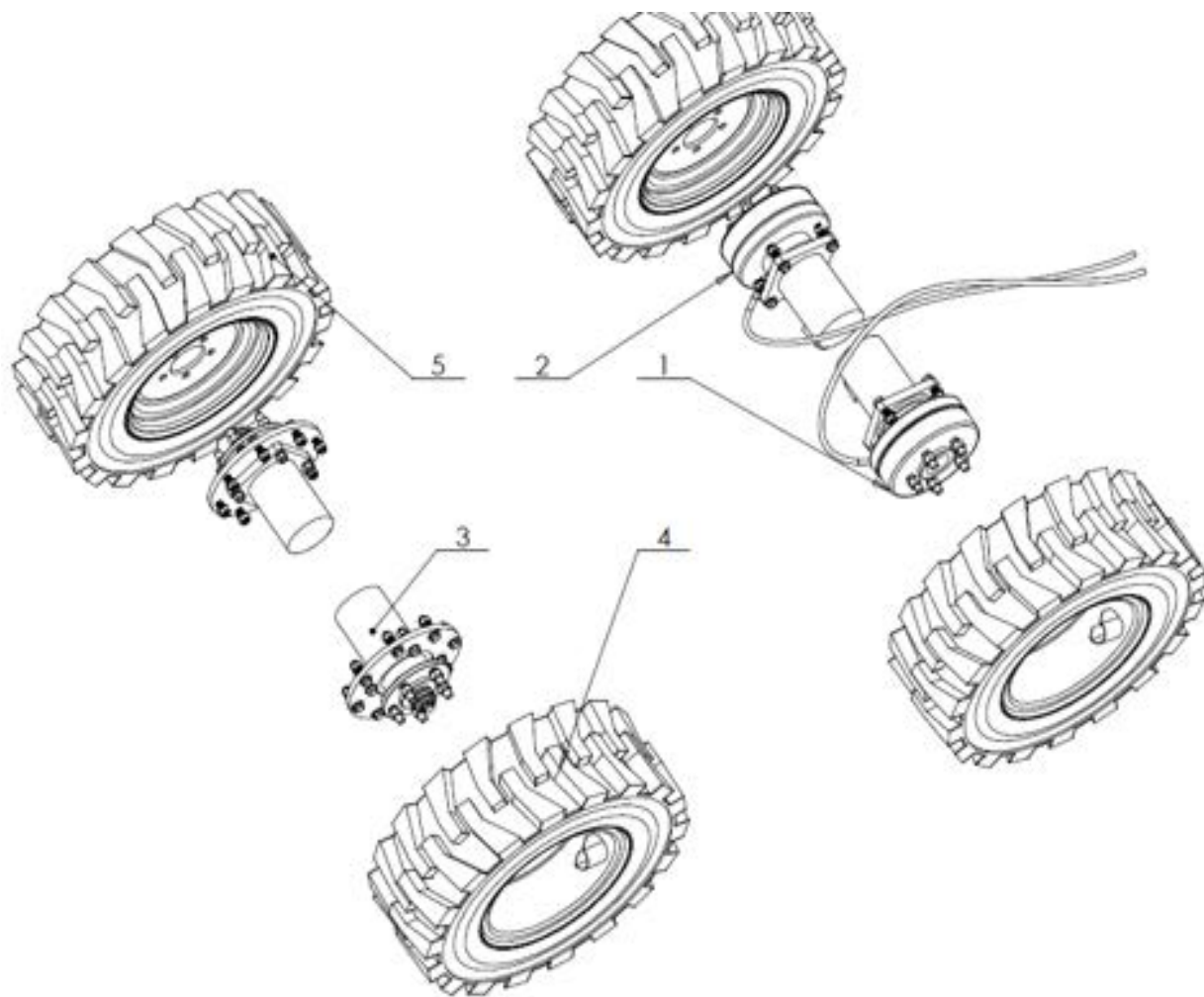
第二章 传动系统Transmission System

1030-100000-000 传动系统Transmission System

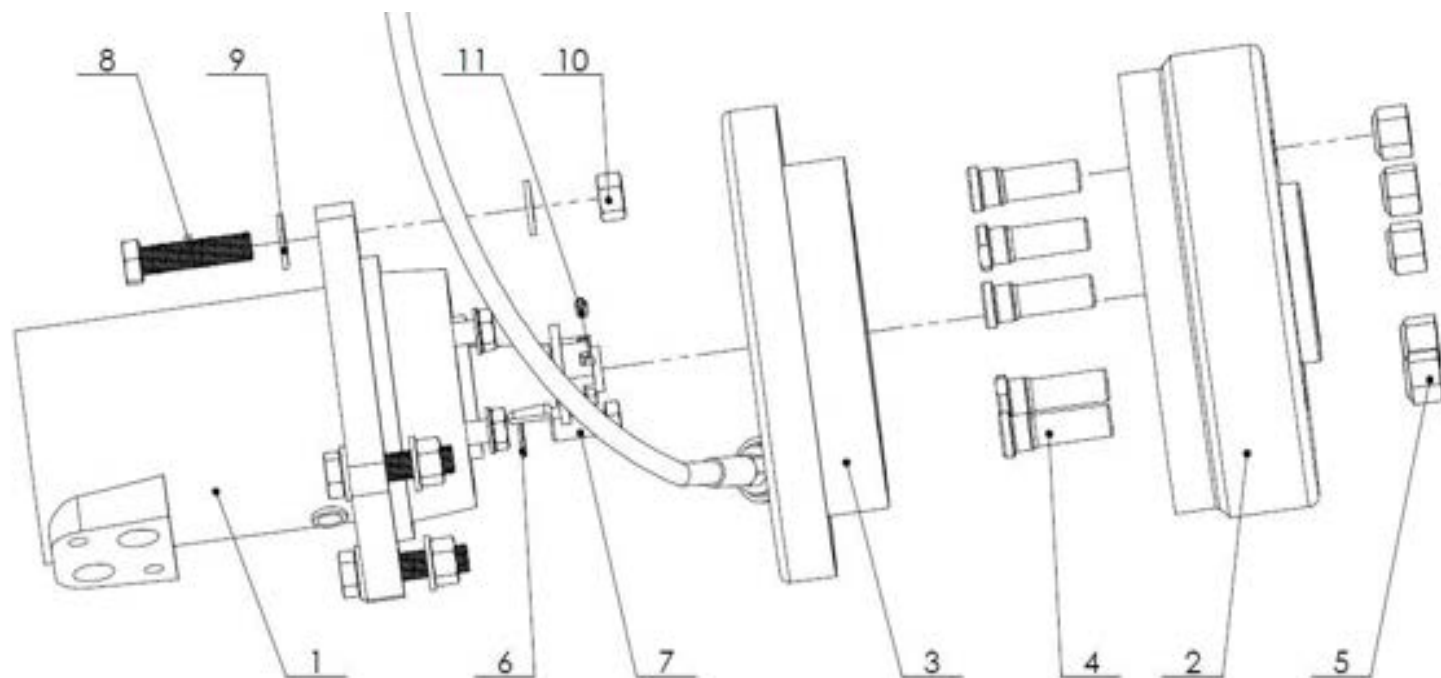
– 4 –

A

General Assembly Drawing of Transmission System传动系统安装总图



[illegible]



1030-120000-000 后左轮马达传动系统

- 7 -

A-1

Rear Left Motor Transmission System后左轮马达传动系统R

800 Multi-function Wheel Loader Parts Diagrams多功能装载机零部件图册

Rear Left Motor Transmission System后左轮马达传动系统R

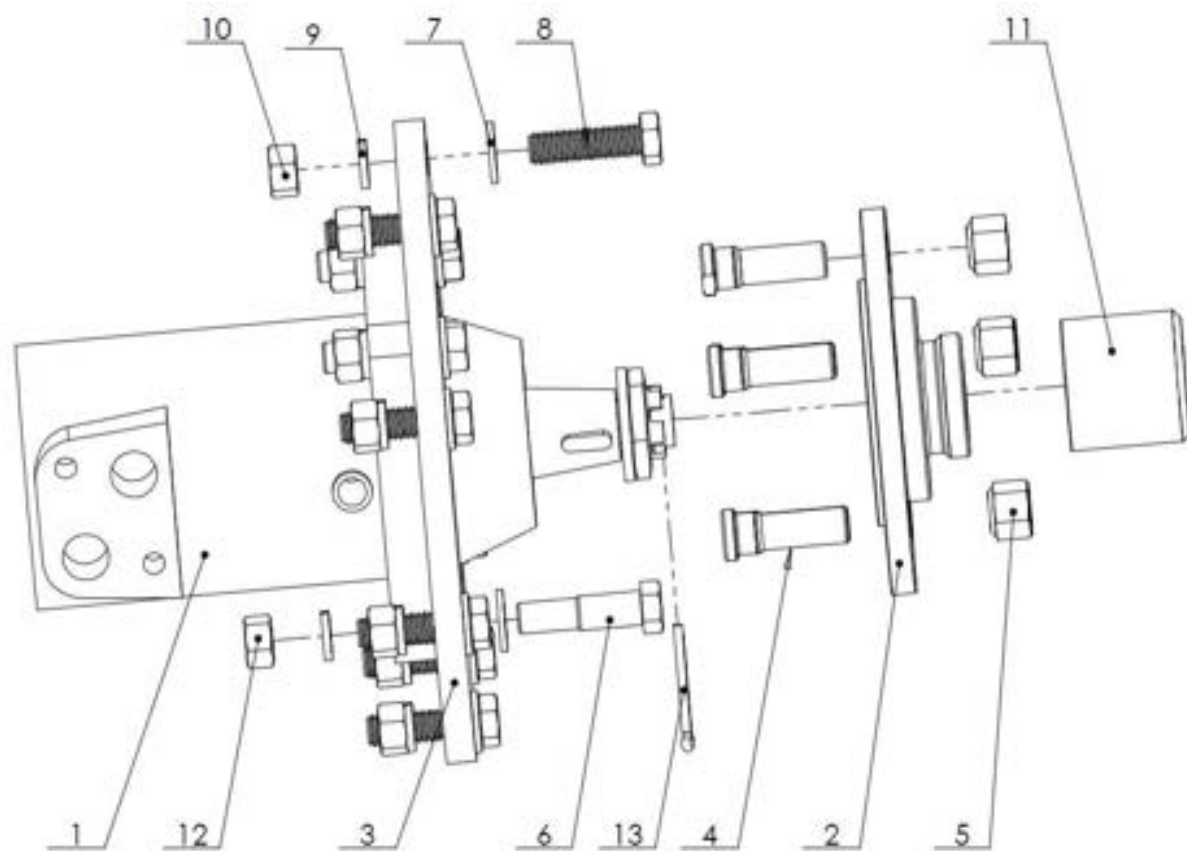
800 Multi-function Wheel Loader Parts Diagrams多功能装载机零部件图册

序号No	代码Part.No	名称Item	数量Quantity	备注Remark
01	1030-120001-G00	后马达 Rear motor	1	
02	1030-120002-000	制动鼓 Drum brake	1	
03	1030-120003-G00	右制动器 Right brake	1	后右轮装左制动器，其余相同
04	1030-120004-G00	轮胎安装螺栓 Tyre mounting bolt	5	10.9级
05	1030-120005-G00	轮胎安装螺母 Tyre mounting nut	5	
06	000972 000101	平垫 10 Flat washer 10	4	
07	005783 100251	螺栓M10×25 Bolt M10×25	4	10.9级
08	005783 120501	六角头螺栓M12x50 Hexagon bolt M12x50	4	10.9级
09	000971 000121	垫圈12 Washer 12	8	
10	006170 000121	螺母M12 Nut M12	4	
11	008792 045012	弹性圆柱销 4.5×12 elastic cylindrical pin 4.5×12	2	

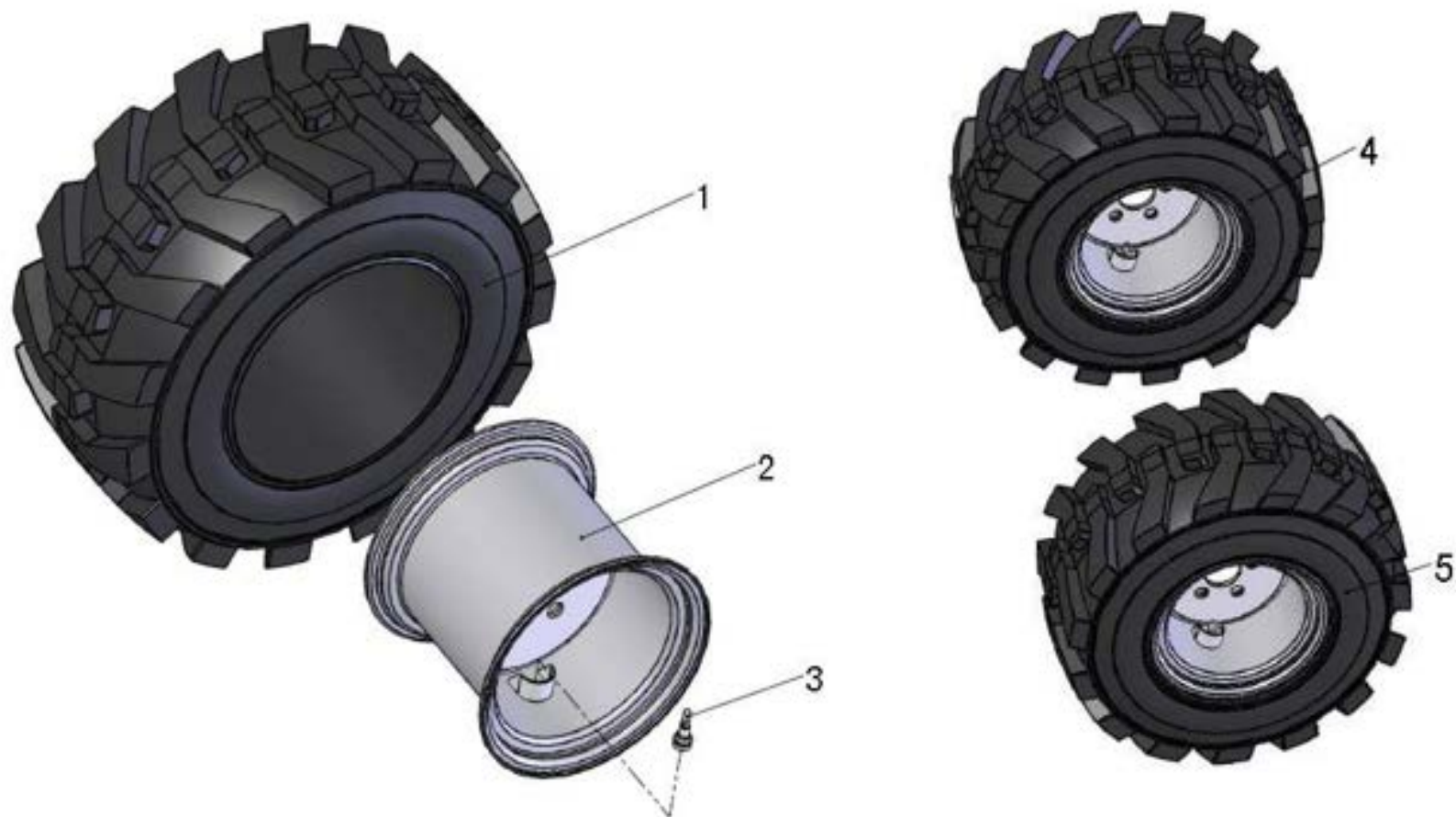
1030-120000-000 后左轮马达传动系统	- 8 -	A-1
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Front Wheel Motor Transmission System前轮马达传动系统

800 Multi-function Wheel Loader Parts Diagrams多功能装载机零部件图册

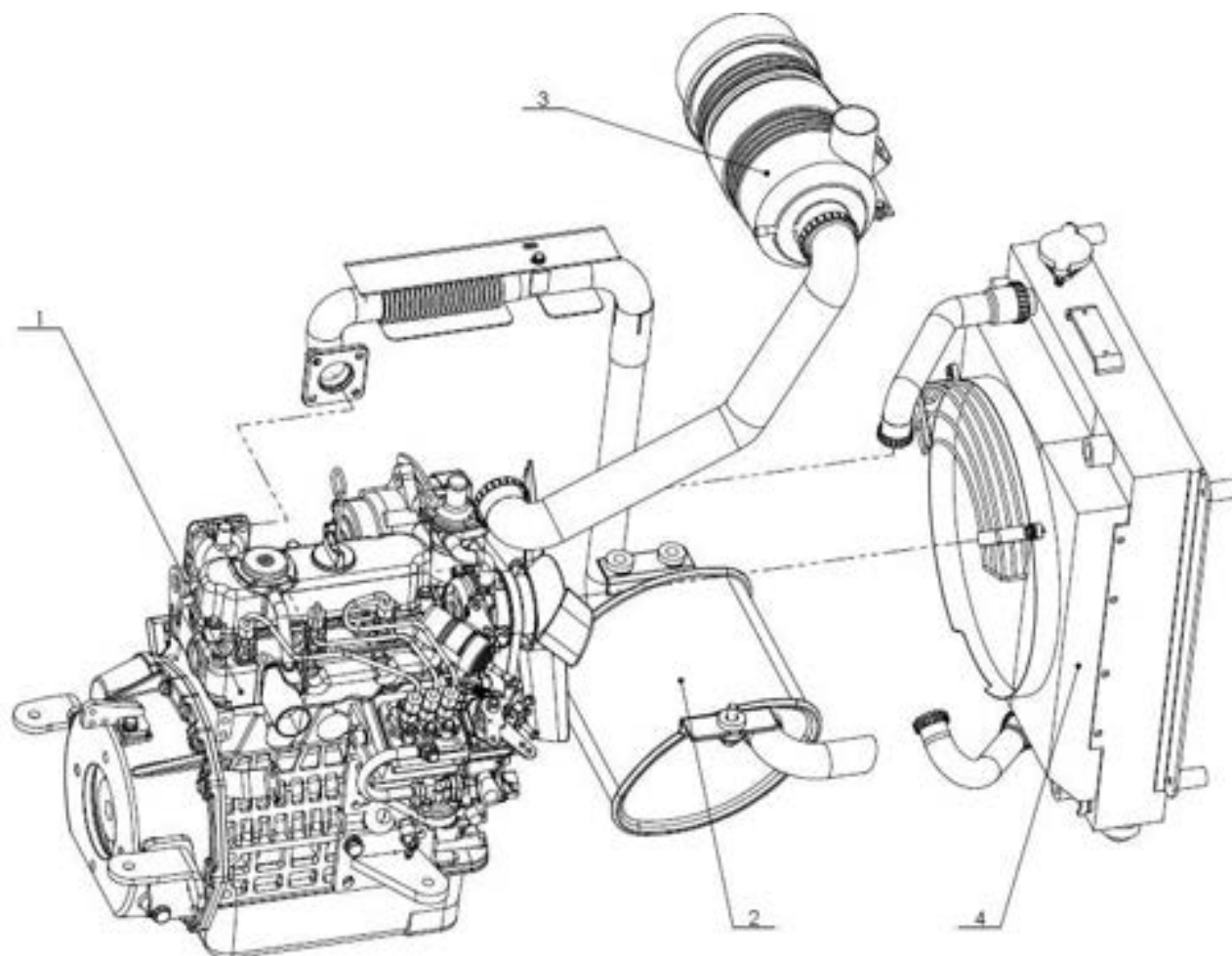


序号No	代码Part.No	名称Item	数量Quantity	备注Remark
01	1030-110001-G00	前马达装配 Front motor assemble	1	
02	1030-110002-000	轮胎连接法兰 Wheel connecting flange	1	
03	1030-110001-000	马达连接法兰 Motor connecting flange	1	
04	1030-120002-G00	轮胎安装螺栓 Wheel mounting bolt	5	10.9级
05	1030-120005-G00	轮胎安装螺母 Wheel mounting nut	5	
06	1030-120006-000	六角头螺栓M12X1.25X50 Hexagon bolt M12X1.25X50	4	10.9级
07	000971 000121	垫圈12 Washer 12	12	
08	005782 120451	螺栓M12×45 Bolt M12×45	8	10.9级
09	GT00093-000012-00	弹簧垫圈 12 Spring washer 12	12	
10	006170 000121	螺母M12 Nut M12	8	
11	1030-110003-000	防尘盖 Dust cover	1	
12	006171 012003	六角螺母 M12x1.25 Hex nut M12x1.25	4	
13	GT00091-040040-00	开口销4x40 Cottor 4x40	1	



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第三章 动力系统Power System



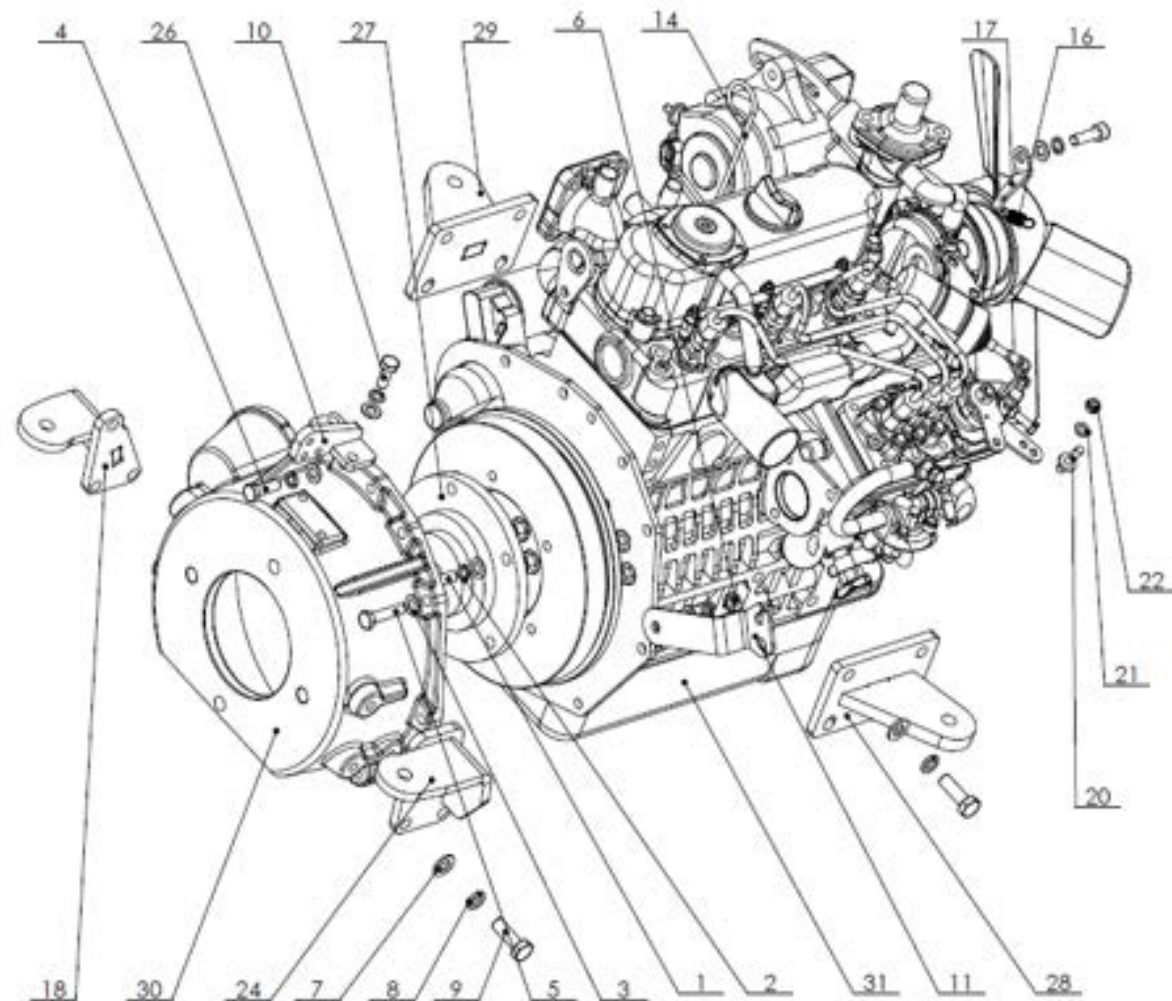
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1030-300000-000 动力系统安装总成Power System Installation Assy

- 15 -

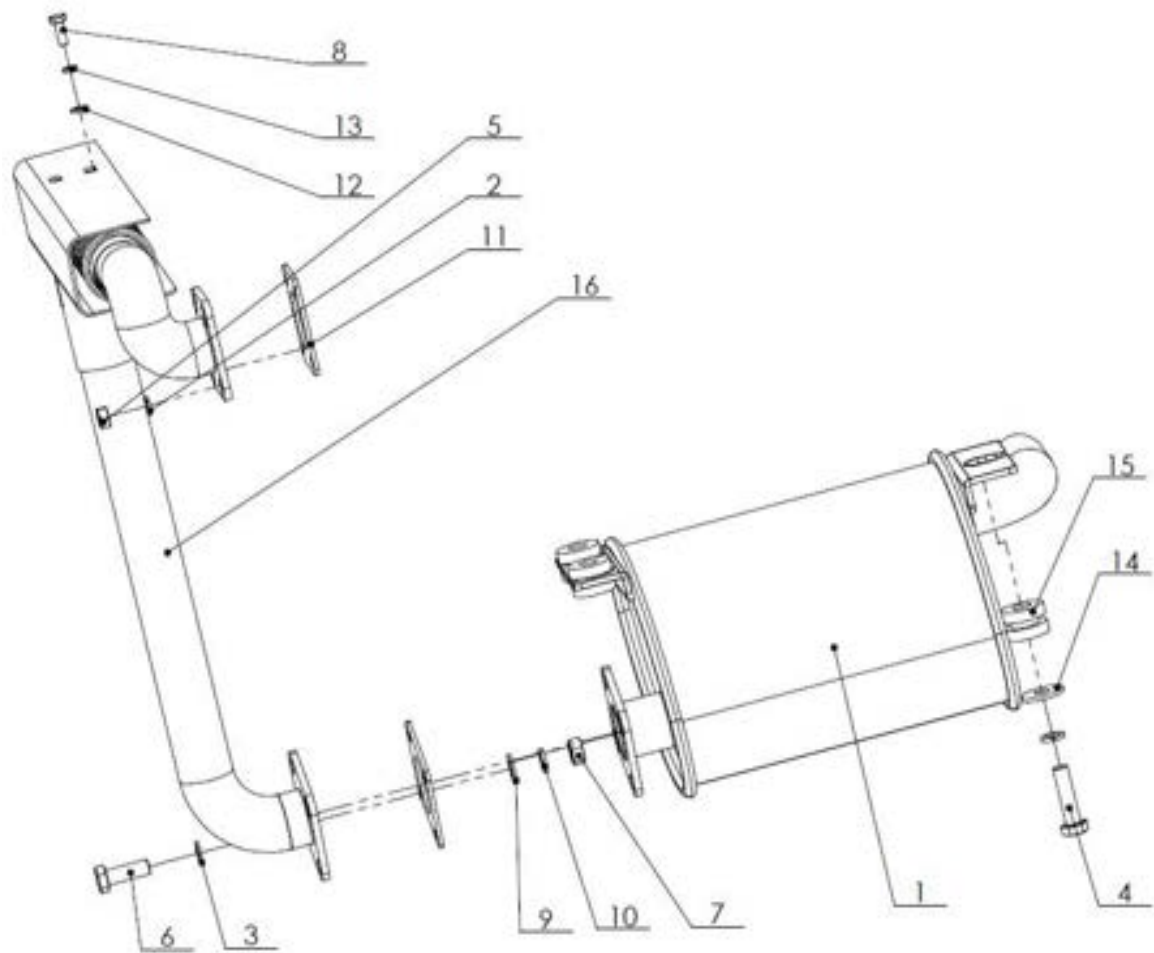
B

Engine发动机



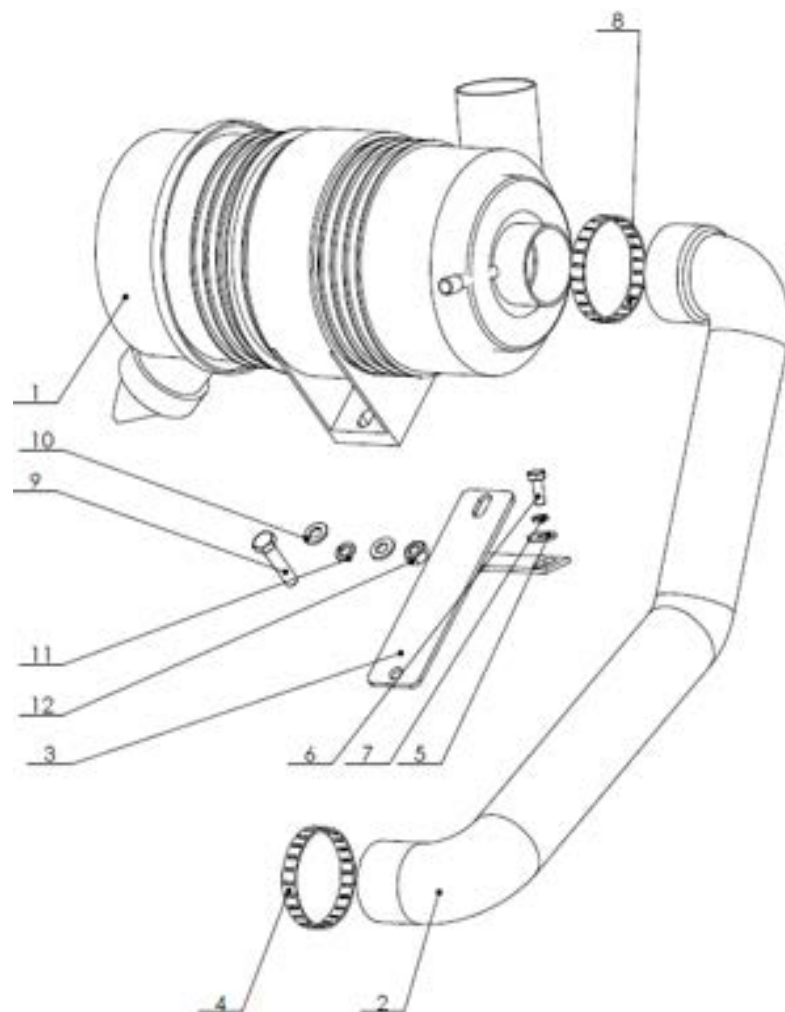
800 Multi-function Wheel Loader Parts Diagrams多功能装载机零部件图册

序号No	代码Part.No	名称Item	数量Quantity	备注Remark
01	000701 080251	内六角圆柱头螺钉Hexagon socket cap screwsM8x25-8.8	6	
02	GT00093-000008-00	弹簧垫圈 8 Spring washer 8	5	
03	GT00095-000008-00	垫圈 Washer	7	
04	GT05781-008025-00	六角头螺栓M8x25-4.8 Hexagonal bolt M8x25-4.8	6	
05	GT05781-008035-00	六角头螺栓M8x35-4.8 Hexagonal bolt M8x35-4.8	4	
06	GT06170-000008-00	六角螺母 M8-8 Hex nut M8-8	4	
07	GT00095-000010-00	平垫圈 10 Flat washer	14	
08	GT00093-000010-00	弹簧垫圈 10 Spring washer	14	
09	GT05781-010030-00	六角头螺栓M10x30-4.8 Hexagon bolt M10x30-4.8	14	
10	GT05781-008020-00	六角头螺栓M8x20-4.8 Hexagon bolt M8x20-4.8	3	
11	1030-300400-000	油门拉索固定架 Accelerator cable bracket	1	
12	1030-310110-000	发动机高位油尺总成 Engine dipstick assy	1	
13	1030-300015-000	弹簧 Spring	1	
14	1030-300014-000	油门回位弹簧安装架Accelerator return spring mounting brack	1	
15	1030-310500-000	1030前右机脚 1030 Front right machine leg	1	
16	1030-300016-000	拉索连接销 Cable connection pin	1	
17	GT00095-000006-00	平垫圈 6 Flat washer 6	1	
18	GT889P1-000006-00	1型非金属嵌件六角锁紧螺母M6 1 type nonmetal inserts hexagon lock nut M6	1	
19	1030-310400-001	1030前左机脚 1030 Front left engine leg	1	
20	1030-310100-000	气弹簧座Gas spring seat	1	
21	588890	联轴器 Coupling	1	
22	1030-310700-000	左发动机脚 Left engine leg	1	
23	1030-310001-G00	联轴器壳 Coupling shell	1	
24	1030-310600-000	发动机后机脚 Engine rear leg	1	
25	1030-300100-G00	D902发动机总成 D902 engine assy	1	



序号No	代码Part.No	名称Item	数量Quantity	备注Remark
01	1030-320300-G00	1030消音器 1030 Muffler	1	
02	GT00093-000008-00	弹簧垫圈 8 Spring washer 8	1	
03	GT00095-000008-00	平垫圈 8 Flat washer 8	1	
04	GT05781-010040-00	六角头螺栓M10x40-4.8 Hexagon bolt M10x40-4.8	1	
05	GT06170-000008-00	六角螺母 M8-8 Hex nut M8-8	1	
06	GT05781-010030-00	六角头螺栓M10x30-4.8 Hexagon boltM10x30-4.8	1	
07	GT06170-000010-00	六角螺母 M10-8 Hex nut M10-8	1	
08	GT05781-006016-00	六角头螺栓M6x16-4.8 Hexagon bolt M6x16-4.8	1	
09	GT00095-000010-00	平垫圈 10 Flat washer 10	1	
10	GT00093-00010-00	弹簧垫圈 10 Spring washer 10	2	
11	1130-300407-G00	发动机连接片 Engine connection strap	2	发动机自带
12	GT00095-000006-00	平垫圈 6 Flat washer 6	1	
13	GT00093-000006-00	弹簧垫圈 6 Spring washer 6	1	
14	GT00096-000010-00	大垫圈 10 Big washer 10	1	
15	1130-340006-G00	水箱上减振垫 Upper cushion pad of radiator	3	
16	1030-320100-G00	排气管组件 Exhaust pipe assy	1	

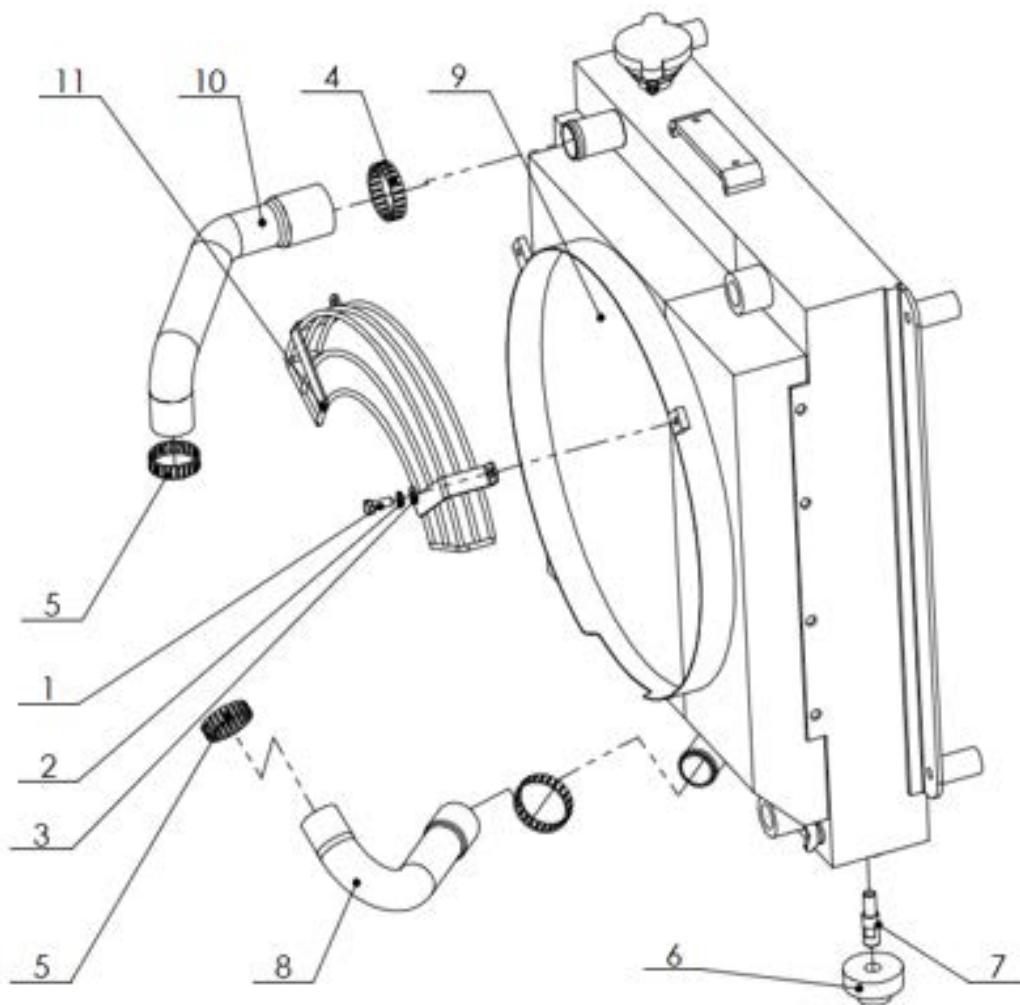
1030-320000-000 排气系统 Exhaust System	- 19 -	B-2
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序号No	代码Part.No	名称Item	数量Quantity	备注Remark
01	1030-330100-000	空滤总成Air filter assy	1	
02	1030-300003-G00	1030进气管 1030 air intake pipe	1	
03	1030-330300-000	空滤架 Air filter bracket	1	
04	JT08870-051059-00	喉箍59 Hose clamp	1	
05	GT00096-000006-00	大垫圈 6 Big washer 6	2	
06	GT05781-006016-00	六角头螺栓M6x16-4.8 Hexagon boltM6x16-4.8	2	
07	GT00093-000006-00	弹簧垫圈 6 Spring washer 6	2	
08	008870 054062	喉箍62 Hose clamp	1	
09	GT05783-008035-00	六角头螺栓M8x35-8.8 Hexagon bolt M8x35-8.8	2	
10	000971 000081	平垫圈 8 Flat washer 8	4	
11	GT06170-000008-00	六角螺母 M8-8 Hexagon nut M8-8	2	
12	GT00093-000008-00	弹簧垫圈 8 Spring washer	2	

1030-330000-000 进气系统Air intake system	- 21 -	B-3
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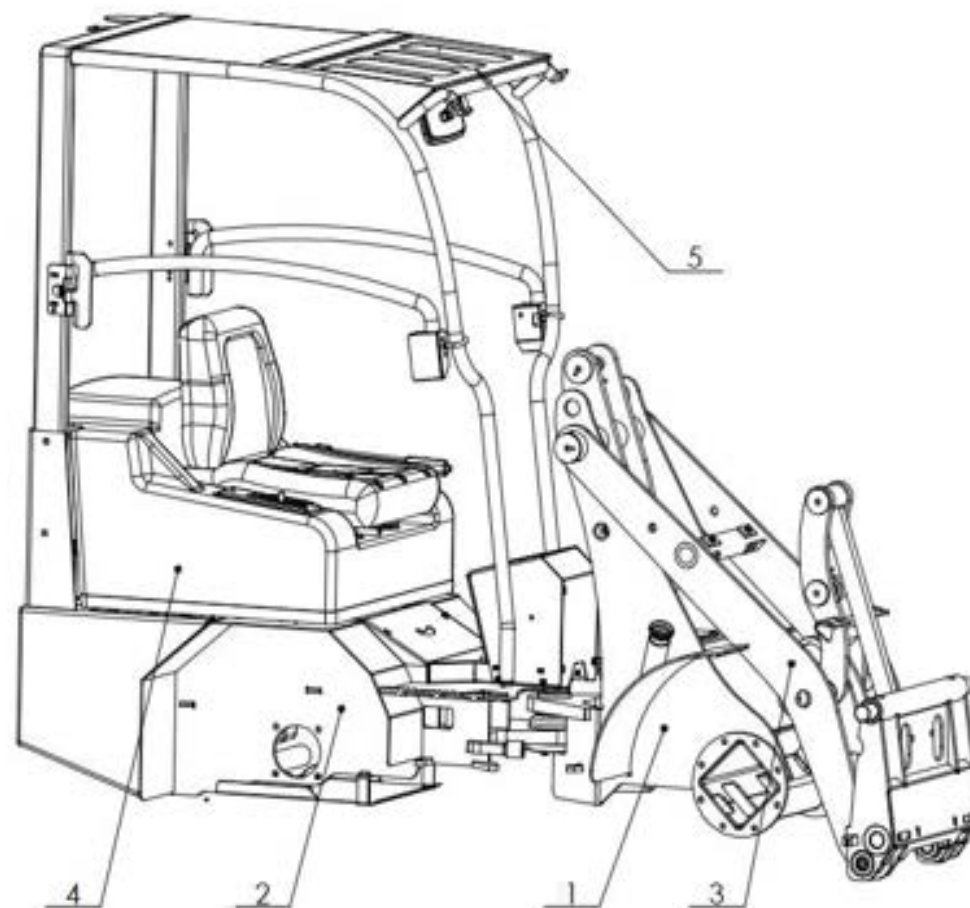




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序号No	代码Part.No	名称Item	数量Quantity	备注Remark
01	GT05781-006016-00	六角头螺栓Hexagon bolt M6x16-4.8	2	
02	GT00093-000006-00	弹簧垫圈 6 Spring washer 6	2	
03	GT00095-000006-00	平垫圈 6 Flat washer	2	
04	JT08870-035040-00	喉箍40 Hose clamp 40	2	
05	JT08870-035040-00	喉箍35 Hose clamp 35	2	
06	K30G00 340002	水箱下减振垫 Down cushion pad of radiator	2	
07	1030-340001-000	水箱下安装螺柱 Down installation bolt of radiator	2	
08	1030-300009-G00	水箱下水管 Drain pipe of radiator	1	
09	1030-340100-G01	1030散热器 1030 Radiator	1	
10	1030-300008-G00	水箱上水管 Upper pipe of radiator	1	
11	1030-340300-000	水箱防护网总成 Radiator grid guard assy	1	

第四章 车体系统Chassis System

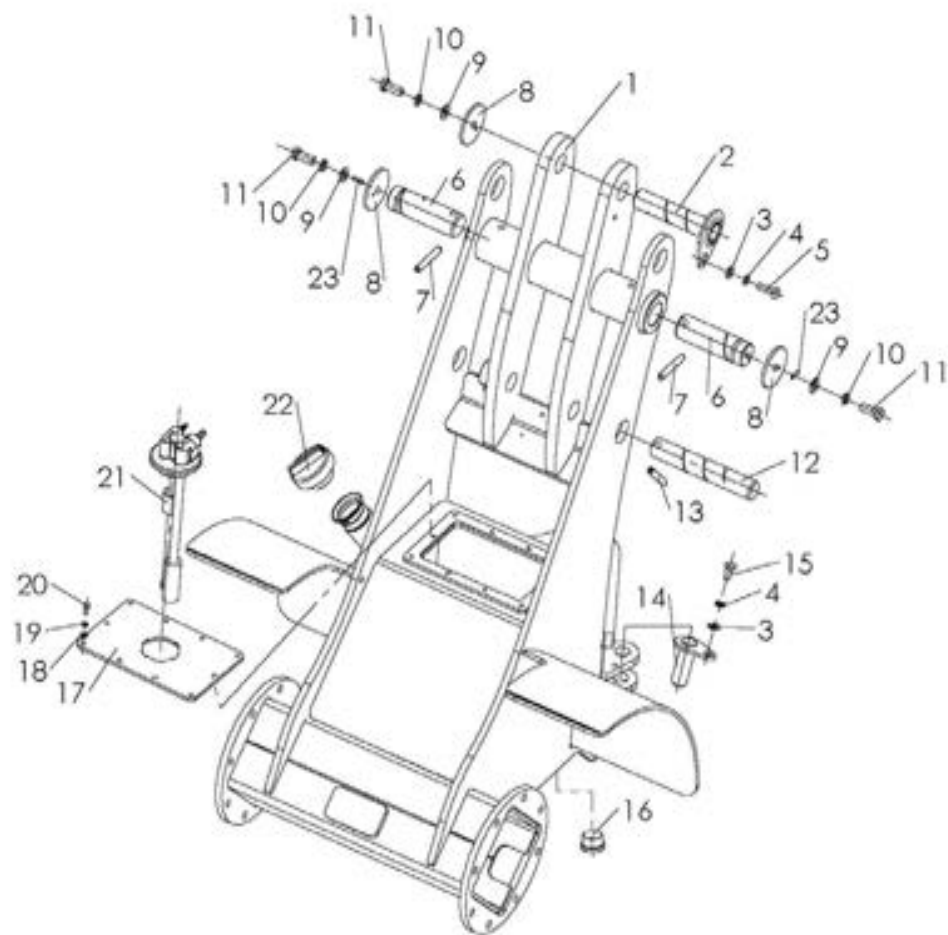


序号No	代码Part.No	名称Item	数量Quantity	备注Remark
01	1030-410000-000	前车架Front chassis	1	
02	1030-420000-510	后车架Rear chassis	1	
03	1030-430000-000	工作装置Working device	1	
04	1030-441000-000	机罩组件Bonnet component	1	
05	1030-444000-000	安全棚总成Canopy Assy	1	
06	1030-444000-010	折叠顶棚总成 Fold overhead guard assy	1	

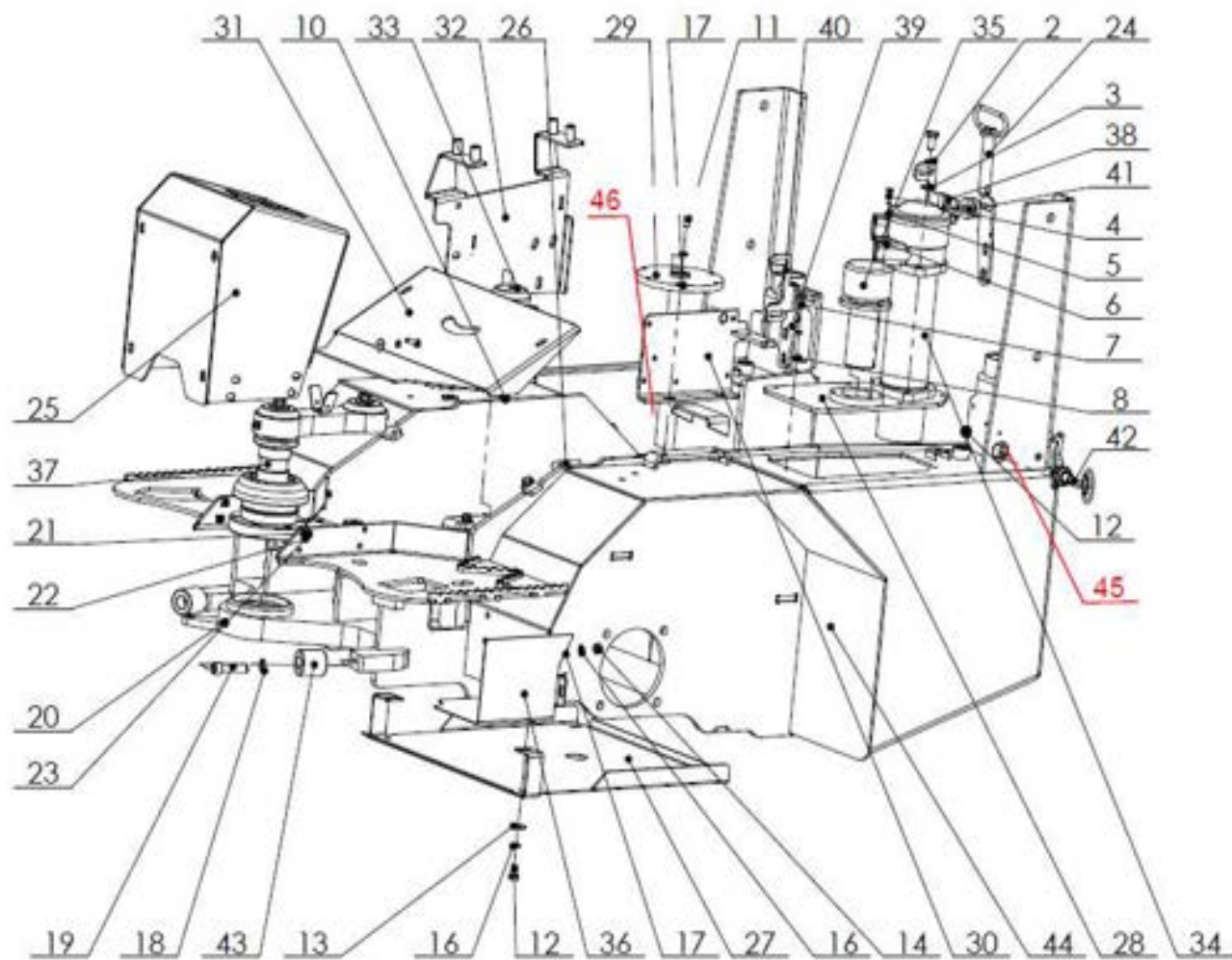


1030-400000-000车体系统 Chassis System	- 26 -	C
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Front Chassis前车架



序号No	代码Part.No	名称Item	数量Quantity	备注Remark
01	1030-410000-000	前车架Front chassis	1	
02	1130-410200-000	销轴总成 Hinge pin assy	1	
03	GT097P1-000010-00	垫圈 10 Washer 10	6	
04	GT00093-000010-00	垫圈 10 Washer 10	6	
05	GT5783-010030-00	螺栓 M10x30 Bolt M10*30	1	
06	1130-410102-000	销轴 Hinge Pin	2	
07	GT879P1-010070-00	弹性圆柱销10 x 70mm Elastic cylindrical pin10 x 70mm	2	
08	1130-400015-000	垫圈 Washer	3	
09	GT097P1-000012-00	垫圈 12 Washer 12	3	
10	GT00093-000012-00	垫圈 12 Washer 12	3	
11	GT5783-012030-00	螺栓 M12x30 Bolt M12x30	3	
12	1130-400004-000	销轴 Hinge Pin	1	
13	GT879P1-010050-00	弹性圆柱销 10 x 50mm Elastic cylindrical pin 10*50mm	1	
14	1130-200100-000	销轴总成 Hinge pin assy	1	
15	GT5783-010020-00	螺栓 M10x20 Bolt M10x20	1	
16	1130-400008-G00	油箱塞G1 Fuel tank plug G1	1	
17	1130-410035-510	燃油箱盖板 Fuel tank coverplate	1	
18	GT05783-006016-00	螺栓 M6X16 BoltM6X16	8	
19	GT097P1-000006-00	垫圈 6 Washer 6	8	
20	GT000093-000006-00	垫圈 6 Washer 6	8	
21	1130-701500-G01	油量传感器 Oil measurement sensor	1	
22	1130-410034-G00	燃油加油盖 Fuel oil tank filler cap	1	
23	GT879P1-005020-00	圆柱销5x20 Cylindrical pin 5*20	2	

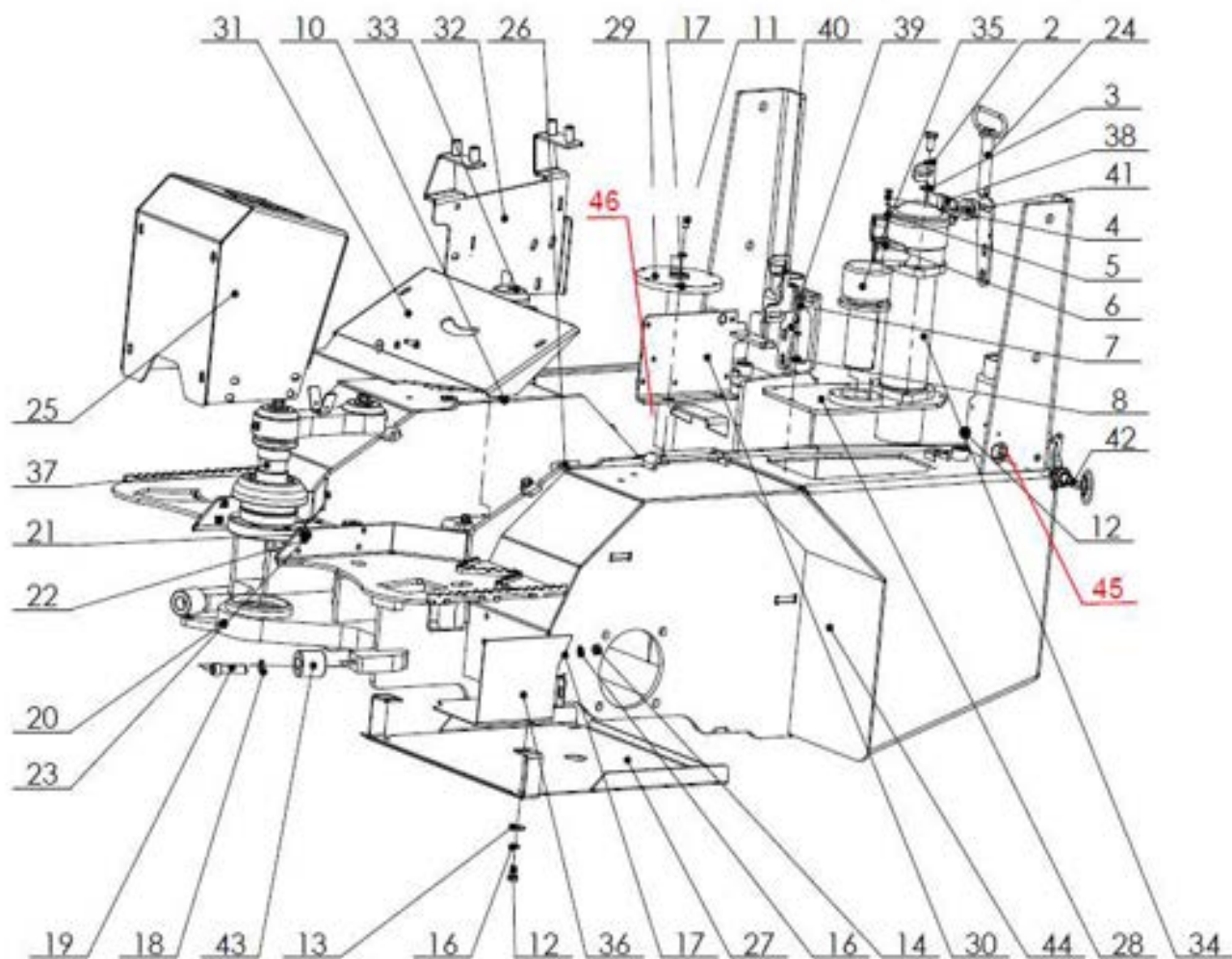


序号No	代码Part.No	名称Item	数量Quantity	备注Remark
1	GT05781-010020-00	六角头螺栓M10x20-4.8 Hexagon bolt M10x20-4.8	2	
2	GT00093-00010-00	弹簧垫圈 10 Spring washer 10	2	
3	GT00095-000010-00	平垫圈 10 Flat washer 10	2	
4	GT05781-005020-00	六角头螺栓M5x20-4.8 Hexagon bolt	6	
5	GT00093-000005-00	弹簧垫圈 5 Spring washer 5	6	
6	GT00095-000005-00	平垫圈 5 Flat washer 5	6	
7	GT05781-006016-00	六角头螺栓M6x16-4.8 Hexagon bolt M6x16-4.8	6	
8	GT00095-000006-00	平垫圈 6 Flat washer 6	6	
9	GT06170-000008-00	六角螺母 M8-8 Hex nutM8-8	4	
10	GT05781-008030-00	六角头螺栓M8x30-4.8 Hexagon boltM8x30-4.8	2	
11	GT05781-008025-00	六角头螺栓M8x25-4.8 Hexagon boltM8x25-4.8	2	
12	GT05781-008016-00	六角头螺栓M8x16-4.8 Hexagon boltM8x16-4.8	4	
13	GT00096-000008-00	大垫圈 8 Big washer 8	4	
14	GT00041-000008-00	六角螺母M8 Hex nut M8	2	
15	GT05781-008020-00	六角头螺栓M8x20-4.8 Hexagon boltM8x20-4.8	4	
16	GT00093-000008-00	弹簧垫圈 8 Spring washer 8	6	
17	GT00095-000008-00	平垫圈 8 Flat washer 8	8	
18	GT00093-000012-00	弹簧垫圈 12 Spring washer 12	2	
19	GT0070P1-012045-02	内六角圆柱头螺钉M12x4 5-12.9 Hexagon socket cap screws	2	
20	JT79401-010001-00	油杯 M10X1 Oil cup M10X1	4	
21	GT00093-000006-00	弹簧垫圈 6 Spring washer 6	16	
22	GT00096-000006-00	大垫圈 6 Big washer 6	16	
23	GT05781-006020-00	六角头螺栓M6x20-4.8 Hexagon bolt M6x20-4.8	16	
24	1030-440900-000	牵引栓 Traction plug	1	
25	1030-202000-000	转向操纵总成 Steering operation assy	1	

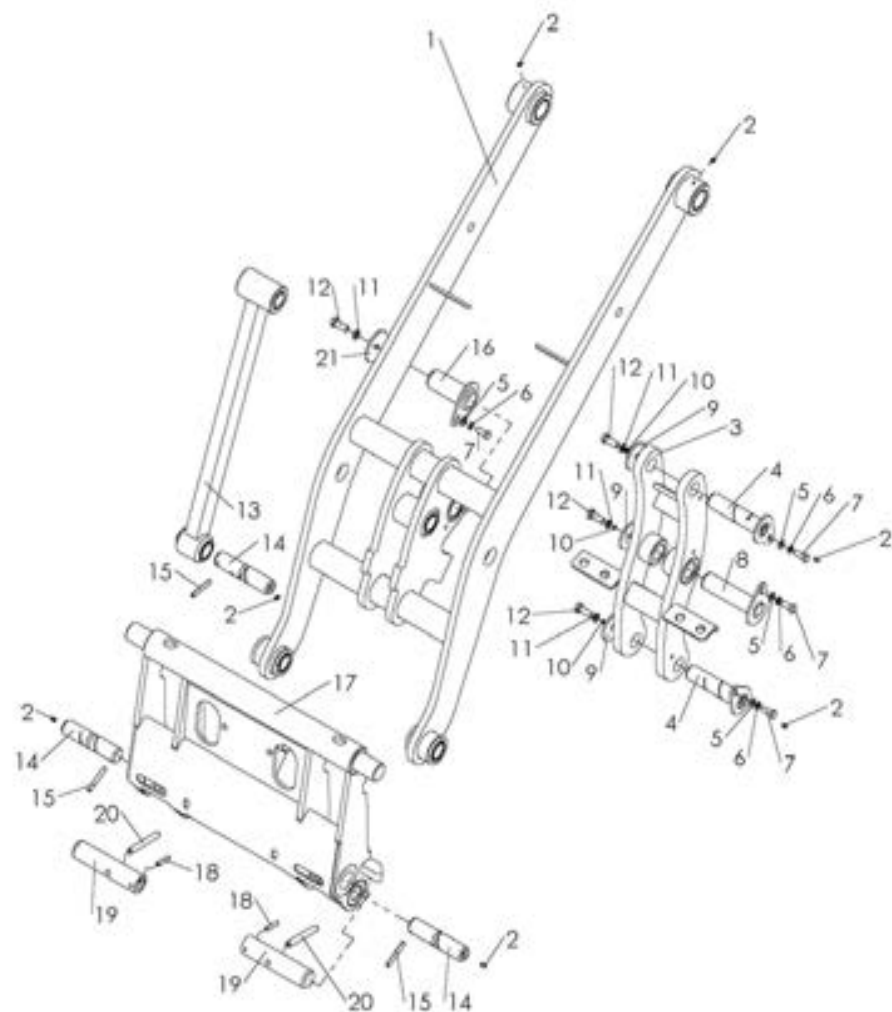
1030-420000-510 后车架Rear Chassis

- 30 -

C-2

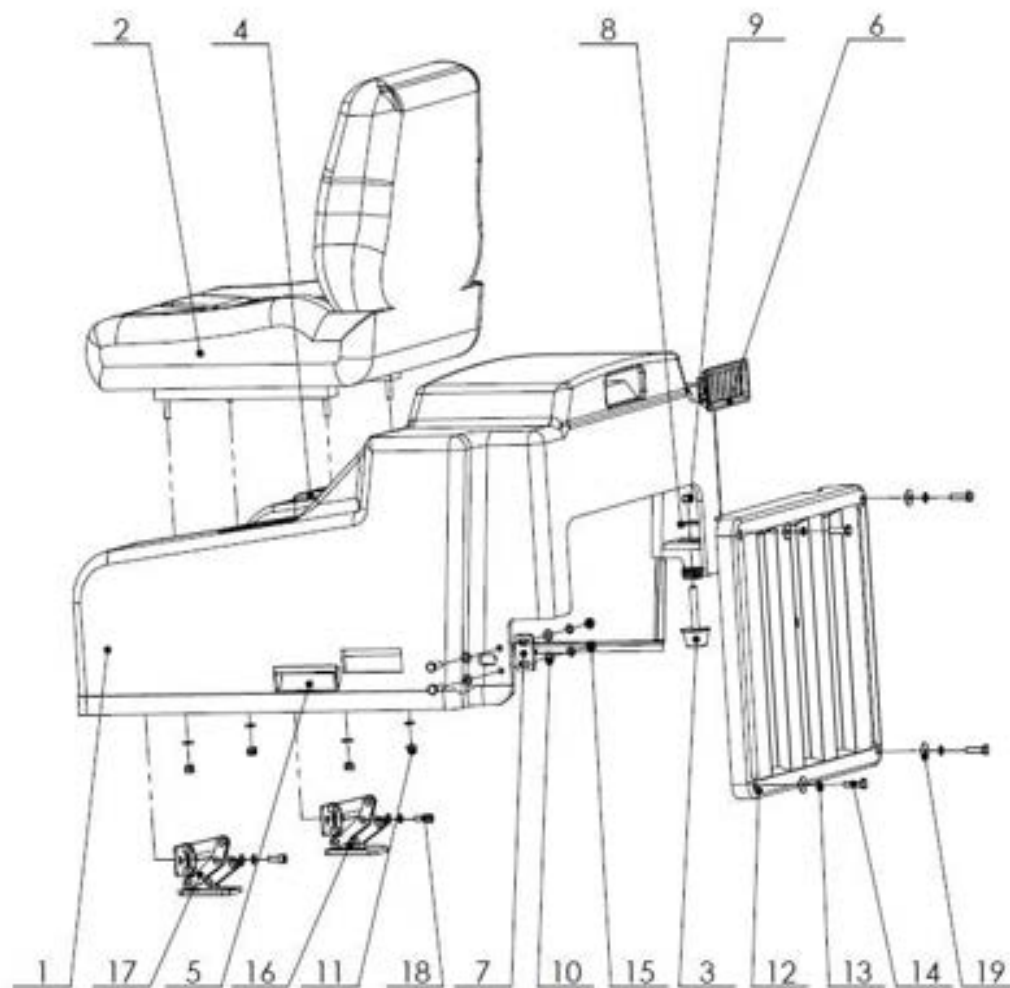


序号No	代码Part.No	名称Item	数量Quantity	备注Remark
26	1030-420400-000	拉索护圈Cable guard cover	1	
27	1030-420500-000	后车架底盖板Rear chassis bottom cover plate	1	
28	1030-421000-000	左油箱盖板组件 Left fuel tank cover plate component	1	
29	1030-422000-000	右油箱盖板 Right fuel tank cover plate	1	
30	1030-440300-000	安装架组件 Mounting bracket component	1	
31	1030-441101-000	后车架前盖板 Rear chassis front cover plate	1	
32	1030-447000-000	多路阀安装座组件 Multitandem valve mount base component	1	
33	1030-310900-G00	1030发动机减震垫 1030 engine cushion	4	
34	1130-600700-G00	吸回油过滤器Absorb and return oil filter	1	
35	1030-600800-G00	空滤 Air filter	1	
36	1030-500022-000	防护板 Protective plate	1	
37	1030-401100-000	球绞总成 Spherical hinge assy	1	
38	1030-340005-000	水箱左支架 Water tank left bracket	1	
39	1030-420067-000	过渡支架	2	
40	1030-340006-000	水箱左支架 Water tank left bracket	1	
41	1130-340006-G00	水箱上减振垫 Upper cushion pad of water tank	2	
42	1030-420600-000	锁总成 Lock assy	1	
43	1030-400901-001	转向减震块 Steering damping block	2	
44	1030-420000-000	后车架焊接总成 Rear chassis weld assy	1	
45	1030-400009-000	锁钩拉簧 Lock spring	1	
46	O-Ring D109×3.55(D109×3.55)	O型圈 109×3.55 O ring	1	



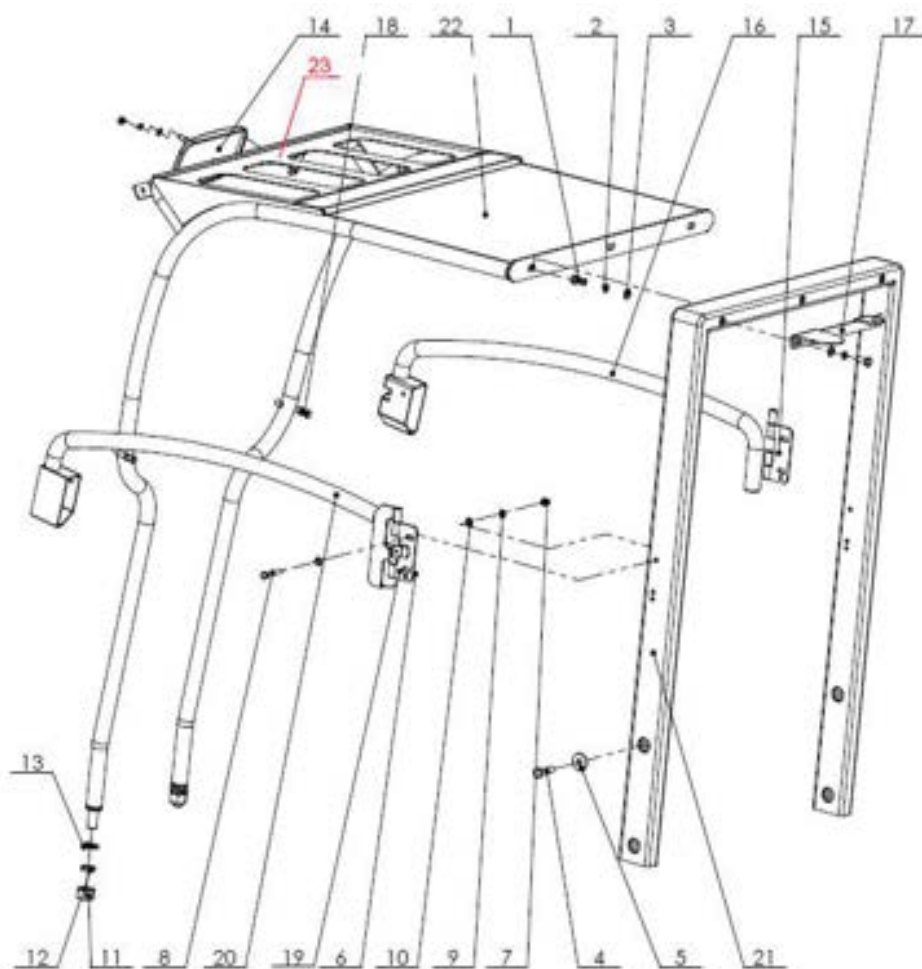
序号No	代码Part.No	名称Item	数量Quantity	备注Remark
01	1030-431000-000	大臂总成Arm assy	1	
02	J1970-P1-006000-00	直通式压住油杯 M6 Cut through oil cup	9	
03	1030-433000-000	曲臂总成 Crank arm assy	1	
04	1130-430200-001	销轴总成 Hinge pin assy	2	
05	GT097P1-000010-00	垫圈 10 Washer 10	4	
06	GT00093-000010-00	垫圈 10 Washer 10	4	
07	GT05783-010025-00	螺栓 M10X25 Bolt M10X25	4	
08	1030-430300-001	销轴总成 Hinge pin assy	1	
09	1130-400012-000	垫片 Washer	3	
10	GT097P1-000012-00	垫圈 12 Washer 12	5	
11	GT00093-000012-00	垫圈 12 Washer 12	5	
12	GT05783-012030-00	螺栓 M12X30 Bolt M12X30	5	
13	1030-435000-000	连杆总成 Connecting rod assy	1	
14	1130-400016-001	销轴 Hinge pin	3	
15	GT879P1-0008060-00	销 8X60 Pin 8X60	3	
16	1130-430100-000	销轴总成 Hinge pin assy	1	
17	810-432000-000	挂架总成 Quickhitch assy	1	
18	GT119P1-008040-00	销 8X40 Pin 8X40	2	
19	1130-400014-000	销轴 Hinge pin	2	
20	GT119P1-012100-00	销 12X100 Pin 12X100	2	
21	1130-400015-000	垫片 Washer	1	

Bonnet Assy机罩总成



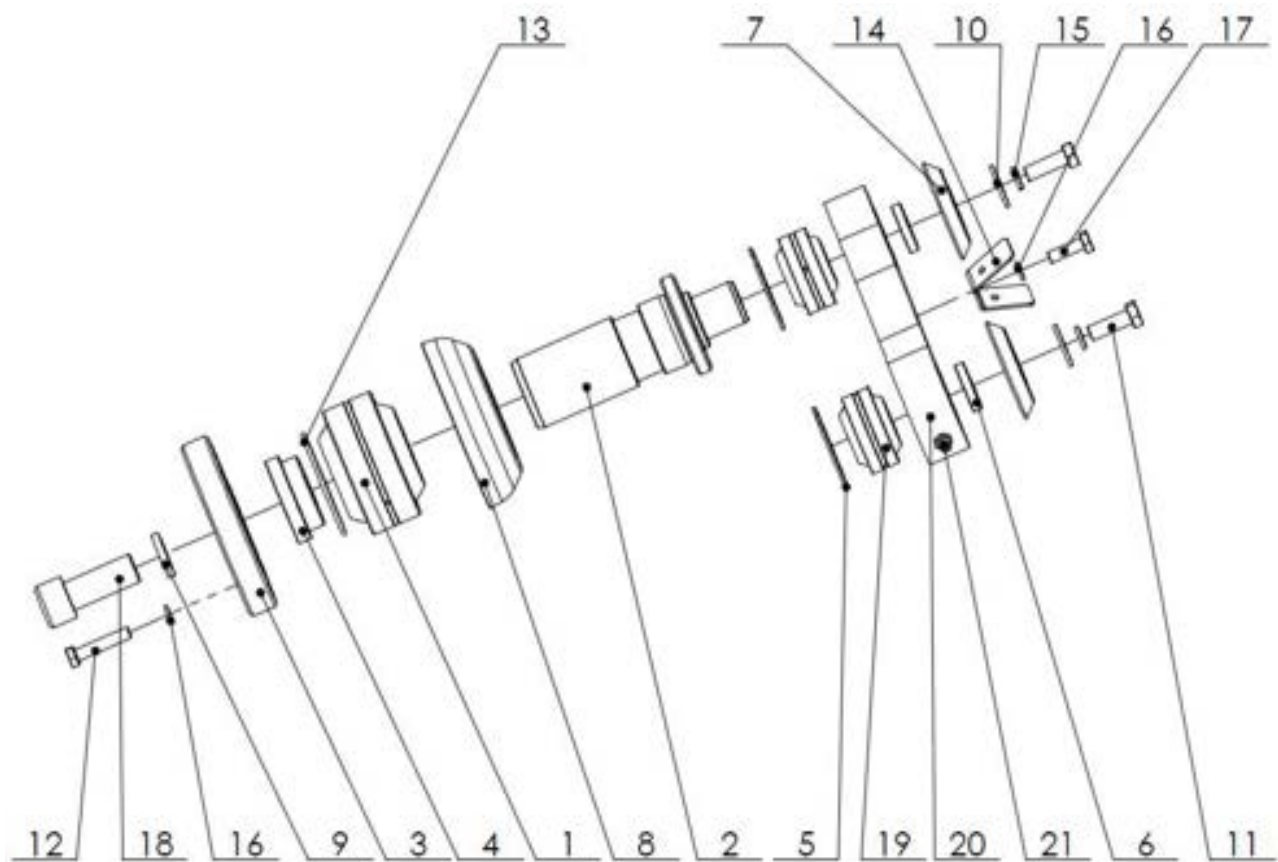
800 Multi-function Wheel Loader Parts Diagrams多功能装载机零部件图册

序号No	代码Part.No	名称Item	数量Quantity	备注Remark
01	1030-441001-G01	1030机罩 1030 Bonnet	1	
02	1130-440100-G00	座椅 Seat	1	
03	1030-441600-G00	1030机罩减震垫 1030 Bonnet cushion	2	
04	1030-441002-G00	1030多路阀罩 1030 Multitandem valve cover	1	
05	E25G00 520005	蓄电池盖内拉手 Battery interior handle	1	
06	1030-441004-G00	进风百叶窗 Intake air louver	1	
07	QC20-422000-000	锁上扣总成 Lock assy	1	
08	GT00961-000010-00	大垫片 10 Big washer 10	14	
09	006170 010001	螺母M10 Nut M10	2	
10	GT00095-000008-00	平垫圈 8 Flat washer 8	12	
11	GT889P1-000008-00	1型非金属嵌件六角锁紧螺母8	4	
12	1030-445000-000	1030尾罩 1030 tail cover	1	
13	GT00093-000008-00	弹簧垫圈 8 Spring washer 8	10	
14	GT05781-008030-00	六角头螺栓M8x30-4.8 Hexagon bolt M8x30-4.8	6	
15	GT06170-000008-00	六角螺母 M8-8 Hex nutM8-8	2	
16	1030-445200-000	机罩铰链 (右) Bonnet hinge (right)	1	
17	1030-445200-010	机罩铰链 (左) Bonnet Hinge (left)	1	
18	GT070P1-008020-00	内六角圆柱头螺钉M8x20-8.8 Hexagon socket cap screws	4	
19	GT00096-000008-00	大垫圈 8 Big washer 8	4	



序号No	代码Part.No	名称Item	数量Quantity	备注Remark
01	GT05781-010025-00	六角头螺栓M10x25-4.8 Hexagon bolt M10x25-4.8	3	
02	GT00093-00010-00	弹簧垫圈 10 Spring washer10	6	
03	GT00095-000010-00	平垫圈 10 Flat washer 10	6	
04	GT05781-012050-00	六角头螺栓M12x50-4.8 Hexagon bolt M12x50-4.8	4	
05	GT00096-000012-00	大垫圈 12 Big washer 12	4	
06	GT879P1-008040-00	弹性圆柱销 8x40 Elastic cylindrical pin 8x40	2	
07	GT06170-000008-00	六角螺母 M8-8 Hex nut M8-8	2	
08	005780 080601	六角头螺栓M8x55-4.8 Hexagon bolt M8x55-4.8	4	
09	GT00093-000008-00	弹簧垫圈 8 Spring washer 8	4	
10	GT00095-000008-00	平垫圈 8 Flat washer 8	8	
11	GT00041-000022-00	六角螺母M22 Hex nut M22	2	
12	GT00093-000020-00	弹簧垫圈 20 Spring washer 20	2	
13	GT00095-000020-00	平垫圈 20 Flat washer 20	2	
14	1130-440900-G00	反光镜 Mirror	1	
15	1030-475000-000	护栏铰链板总成(右) Guard hinge plate assy(right)	1	
16	1030-473000-000	驾驶护栏总成(右) Cabin guard assy(right)	1	
17	1030-440010-000	警示灯支架 Beacon bracket	1	
18	1030-427009-000	门锁锁舌 Lock latch	2	
19	1030-474000-000	护栏铰链板总成(左)	1	
20	1030-472000-000	驾驶护栏总成(左) Cabin guard assy(left)	1	
21	1030-444100-000	顶棚后立柱 Canopy rear pillar	1	
22	1030-444000-000	安全棚前腿总成Canopy front pillar assy	1	
23	K30000 580001	顶棚玻璃Top glass	1	

1030-444000-000 安全棚总成Canopy Assy



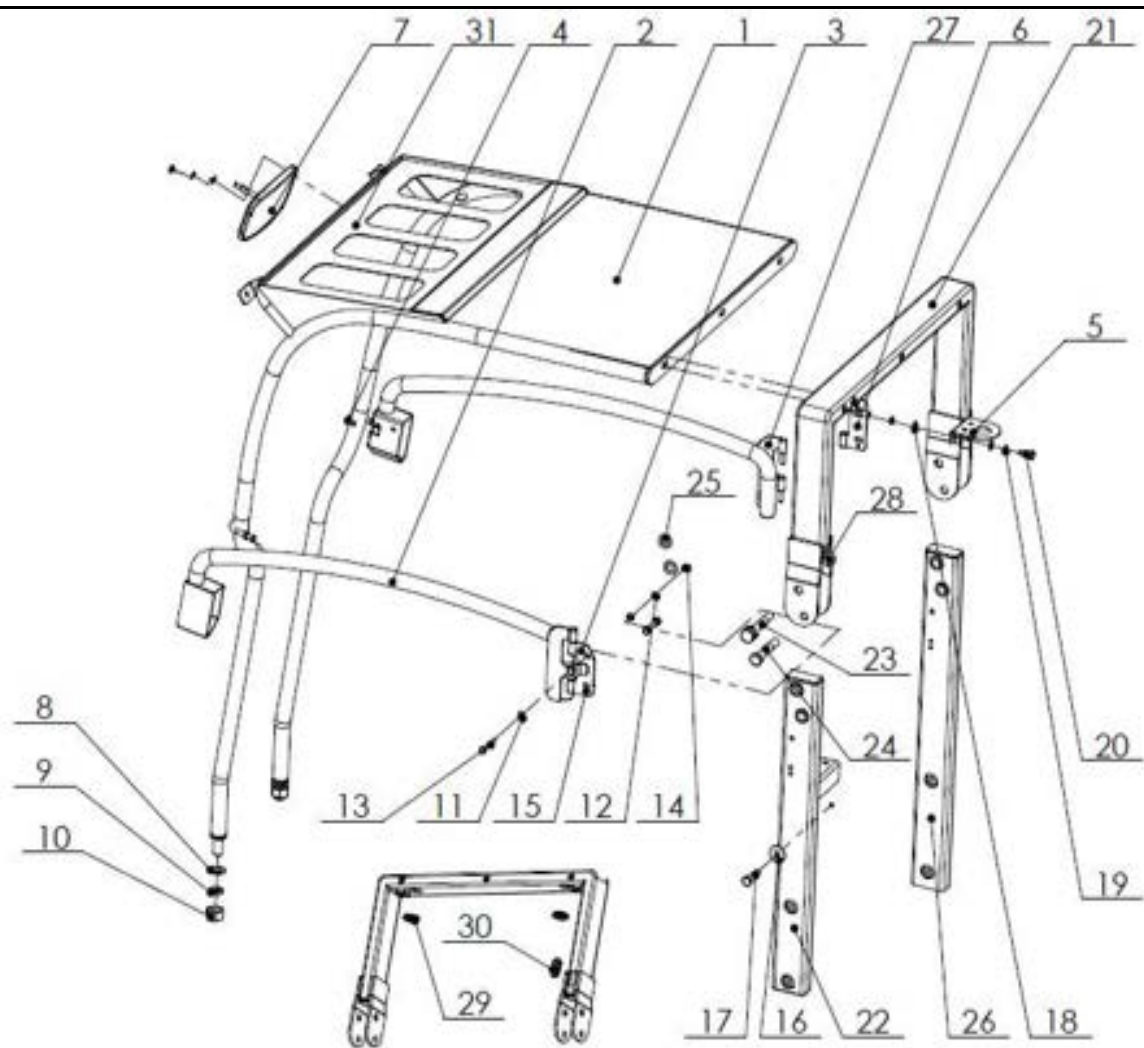
序号No	代码Part.No	名称Item	数量Quantity	备注Remark
01	1030-401110-G00	向心关节轴承GEG50ES-2RS Radial knuckle bearing	1	
02	1030-401101-000	球绞销轴 Spherical hinge pin	1	
03	1030-401103-000	球绞下压板 Lower platen of spherical hinge	1	
04	1030-401102-000	球绞压板 Platen of spherical hinge	1	
05	0008931 000551	孔用弹性挡圈 55 Circlip for hole 55	2	
06	1030-401106-000	上压板Upper platen	2	
07	1030-401104-000	上密封盖upper sealed cap	2	
08	1030-401105-000	下密封圈Down sealed cap	1	
09	GT00093-000020-00	弹簧垫圈 20 Spring washer 20	1	
10	GT00096-000010-00	大垫圈 10 Big washer 10	2	
11	GT05783-010030-00	六角头螺栓M10x30-8.8	2	
12	GT05783-008040-00	六角头螺栓M8x40-8.8	3	
13	034521 690265	O型圈 69x2.65 O ring 69x2.65	1	
14	1030-440201-000	燃油过滤器固定环 Fuel strainer fixed ring	1	
15	GT00093-000010-00	弹簧垫圈 10 Spring washer 10	2	
16	GT00093-000008-00	弹簧垫圈 8 Spring washer 8	6	
17	GT05781-008025-00	六角头螺栓M8x25-4.8 Hexagon bolt M8x25-4.8	1	
18	GT070P1-020050-02	内六角圆柱头螺钉M20x5 0-12.9 Hexagon socket cap screws	1	
19	1030-400110-G00	向心关节轴承Centripetal knuckle bearing	2	
20	1030-400101-000	球绞连杆Spherical hinge connecting rod	1	
21	079401 010101	油杯M10×1 Oil cup M10×1	2	

1030-401100-000 球绞总成Spherical Hinge Assy

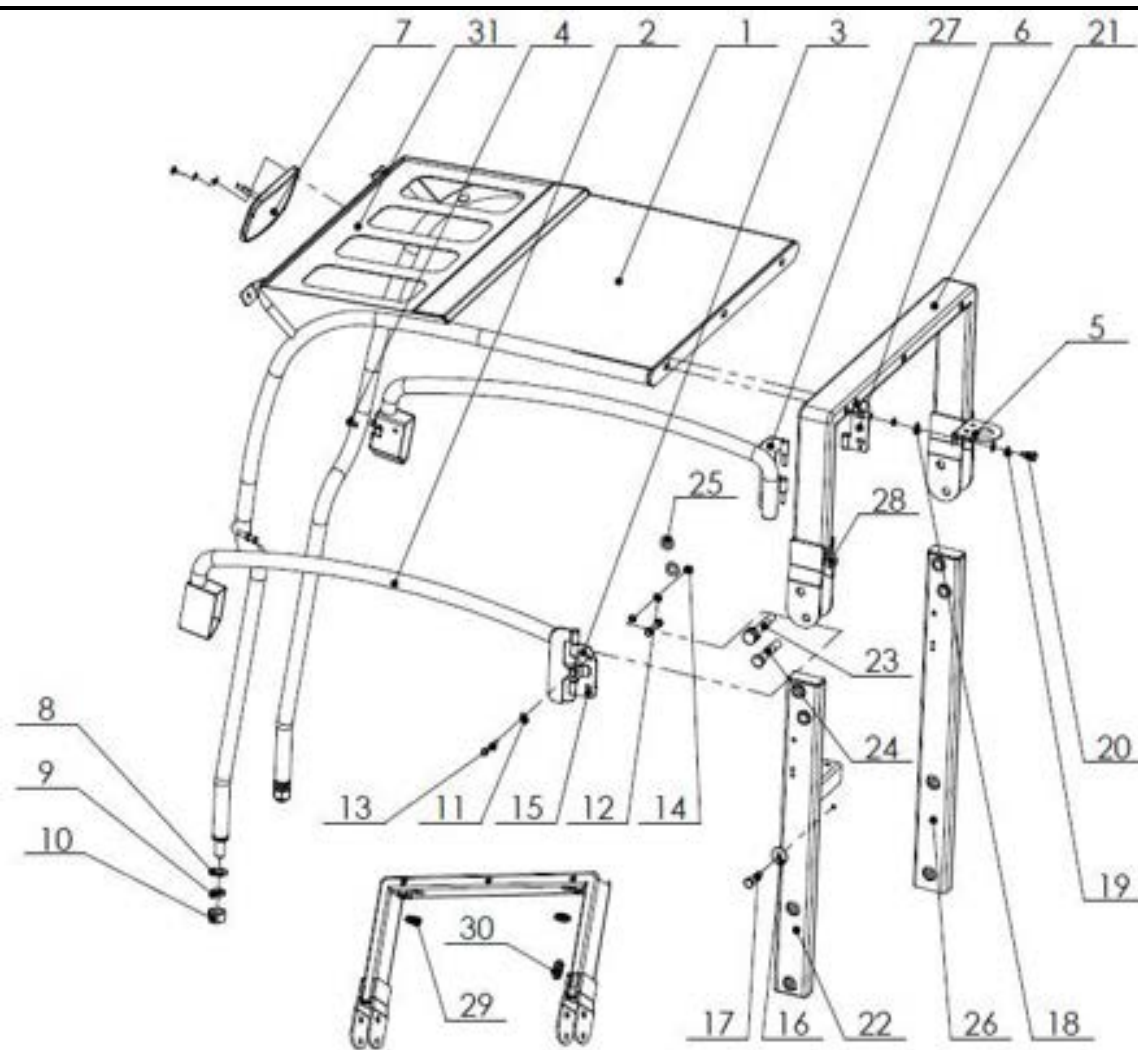
- 40 -

C-6

Fold overhead guard assy折叠顶棚总成

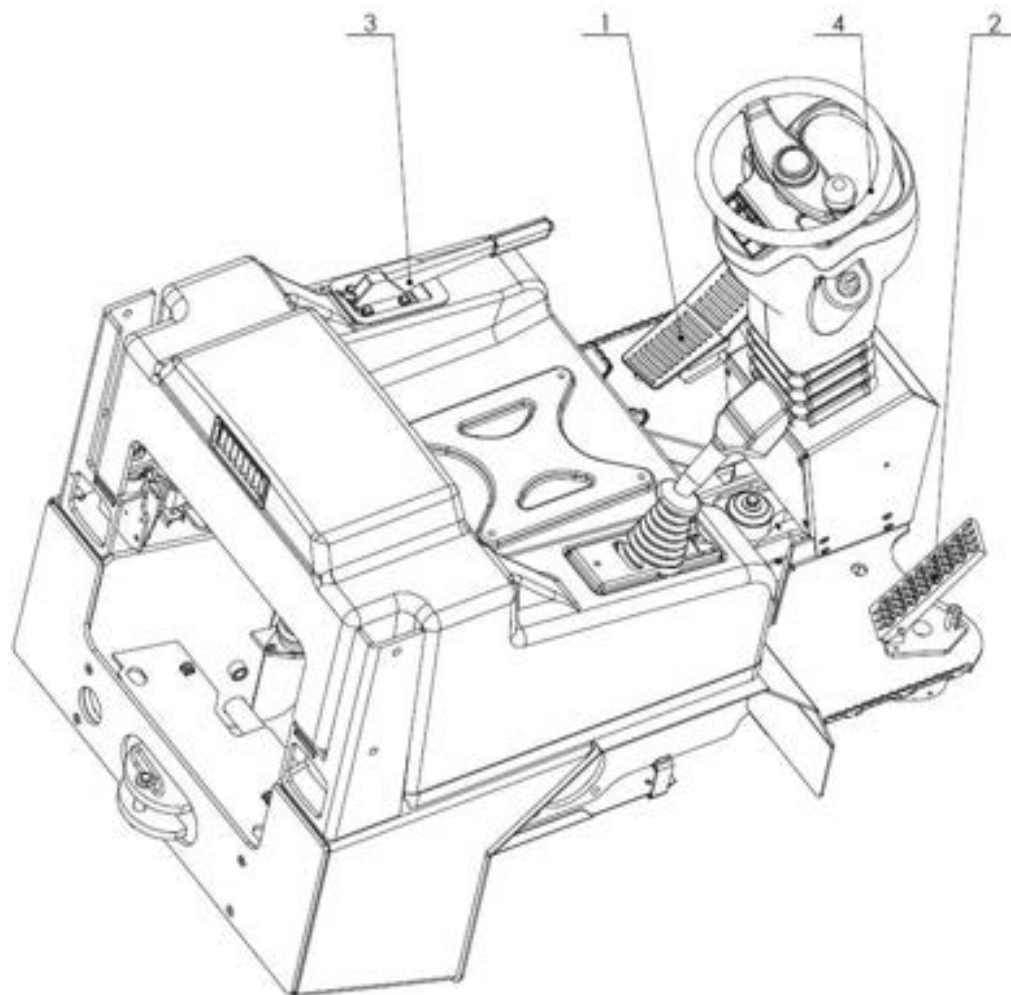


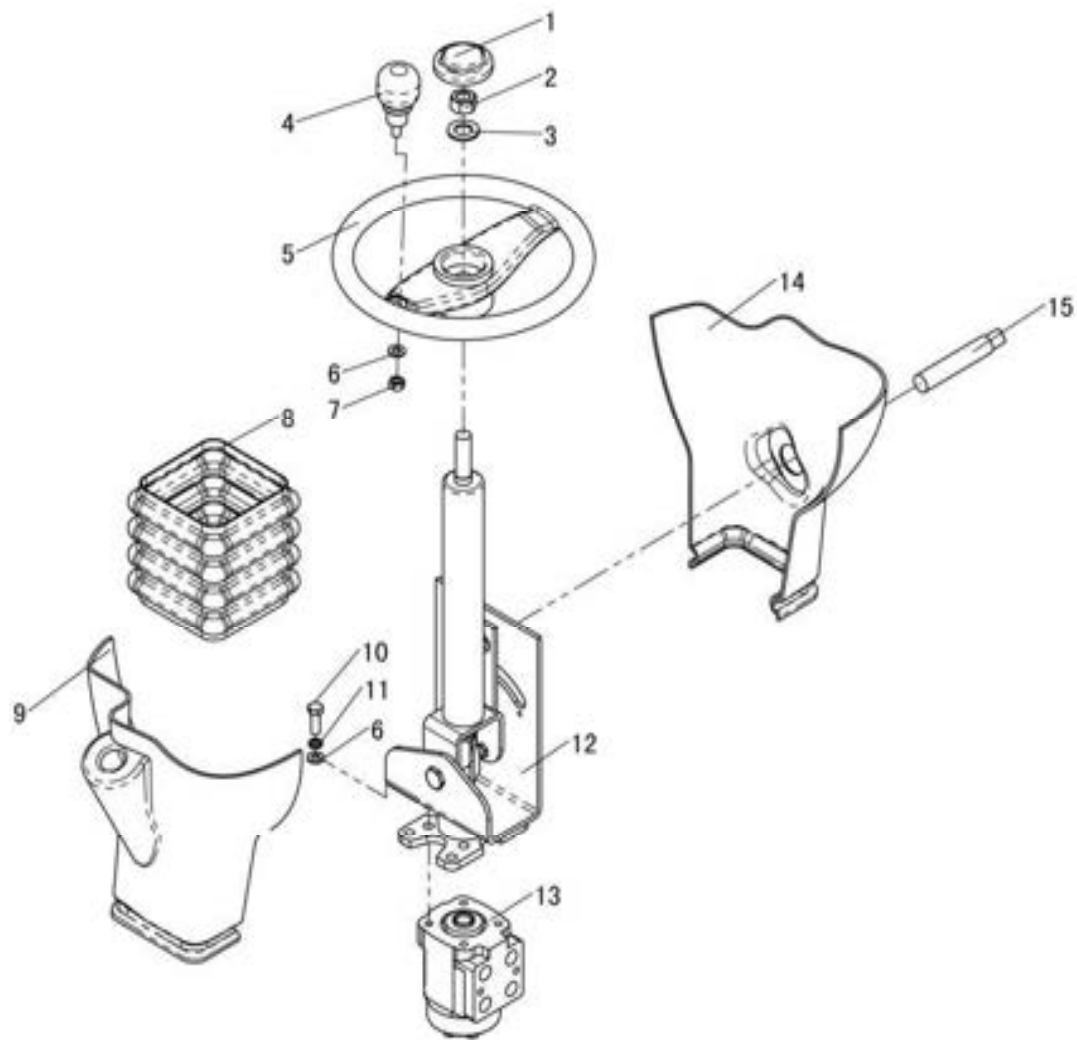
序号No	代码Part.No	名称Item	数量Quantity	备注Remark
01	1030-444400-010	顶棚焊接总成 Top guard welding assy	1	
02	1030-472000-000	驾驶护栏总成(左) Cabin guard bar assy(left)	1	
03	1030-474000-010	护栏铰链板总成(左) Guard bar hinge plate assy(left)	1	
04	1030-427009-000	门锁锁舌Door lock	2	
05	1030-440010-010	警示灯支架 Warning light bracket	1	
06	1030-475000-000	护栏铰链板总成(右) Guard bar hinge plate assy(right)	1	
07	1130-440900-G00	反光镜 Mirror	1	
08	000095 000201	平垫圈 20 Flat washer 20	2	
09	GT00093-000020-00	弹簧垫圈 20 Spring washer 20	2	
10	000041 022001	六角螺母M22 Hexagonal nut M22	2	
11	GT00095-000008-00	平垫圈 8 Flat washer 8	4	
12	GT00093-000008-00	弹簧垫圈 8 Spring washer 8	4	
13	005780 080601	六角头螺栓M8x55-4.8 Hexagon head bolts M8x55-4.8	4	
14	GT06170-000008-00	六角螺母 M8-8 Hexagonal nut M8-8 -	4	
15	GT879P1-008040-00	弹性圆柱销 8x40 Pin 8*40	2	
16	GT00096-000012-00	大垫圈 12 Big washer 12	4	
17	GT05781-012050-00	六角头螺栓M12x50-4.8 Hexagon head bolts M12x50-4.8	4	
18	GT00095-000010-00	平垫圈 10 Flat washer 10	4	
19	GT00093-00010-00	弹簧垫圈 10 Spring washer 10	4	
20	GT05781-010025-00	六角头螺栓M10x25-4.8 Hexagon head bolts M10x25-4.8	4	
21	1030-444100-010	顶棚后门架 Top head guard rear mast	1	
22	1030-444500-010	左立柱 Left column	1	
23	1030-444109-010	销轴 Pin	2	
24	1030-444108-010	后弯管固定螺栓 Rear bending fix bolt	2	



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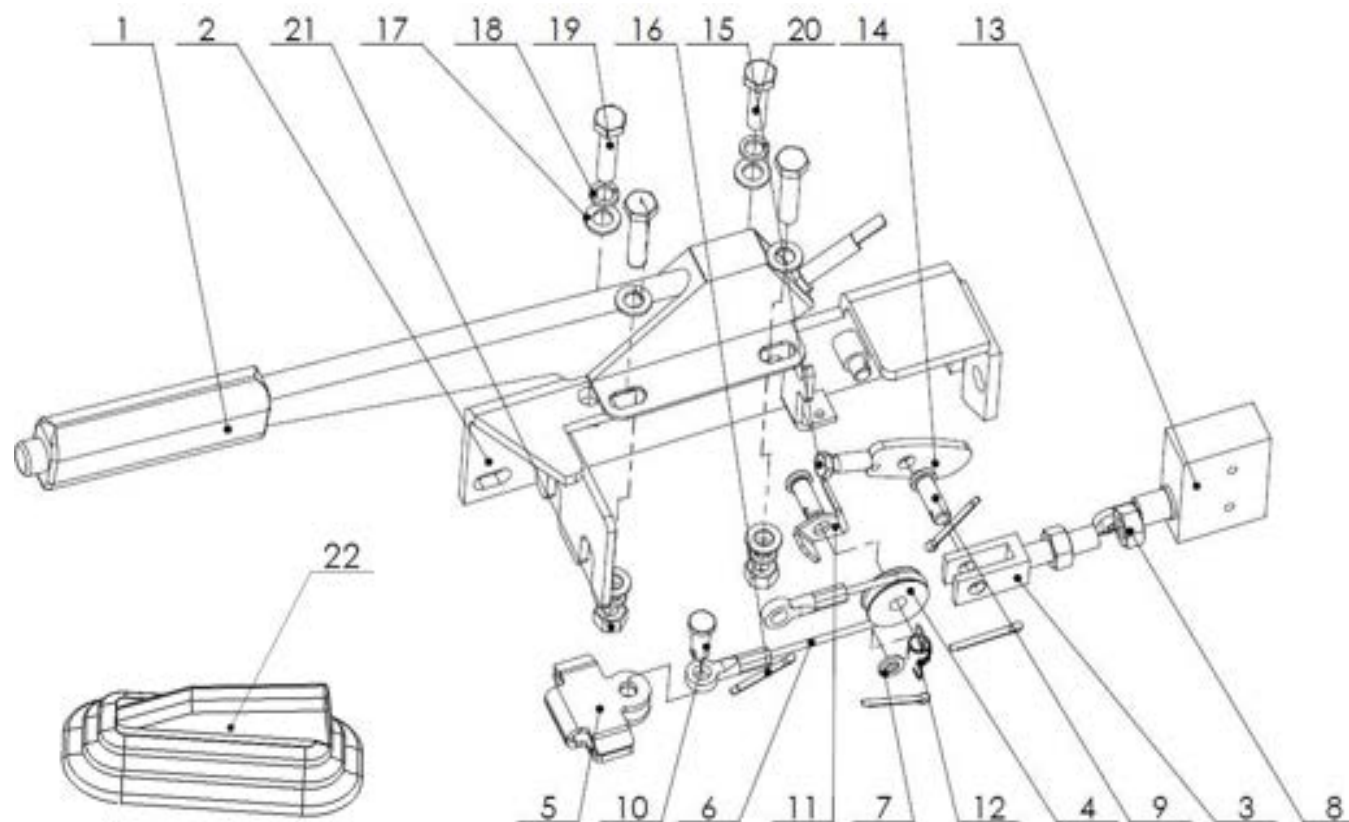
第五章 操纵系统Operation System



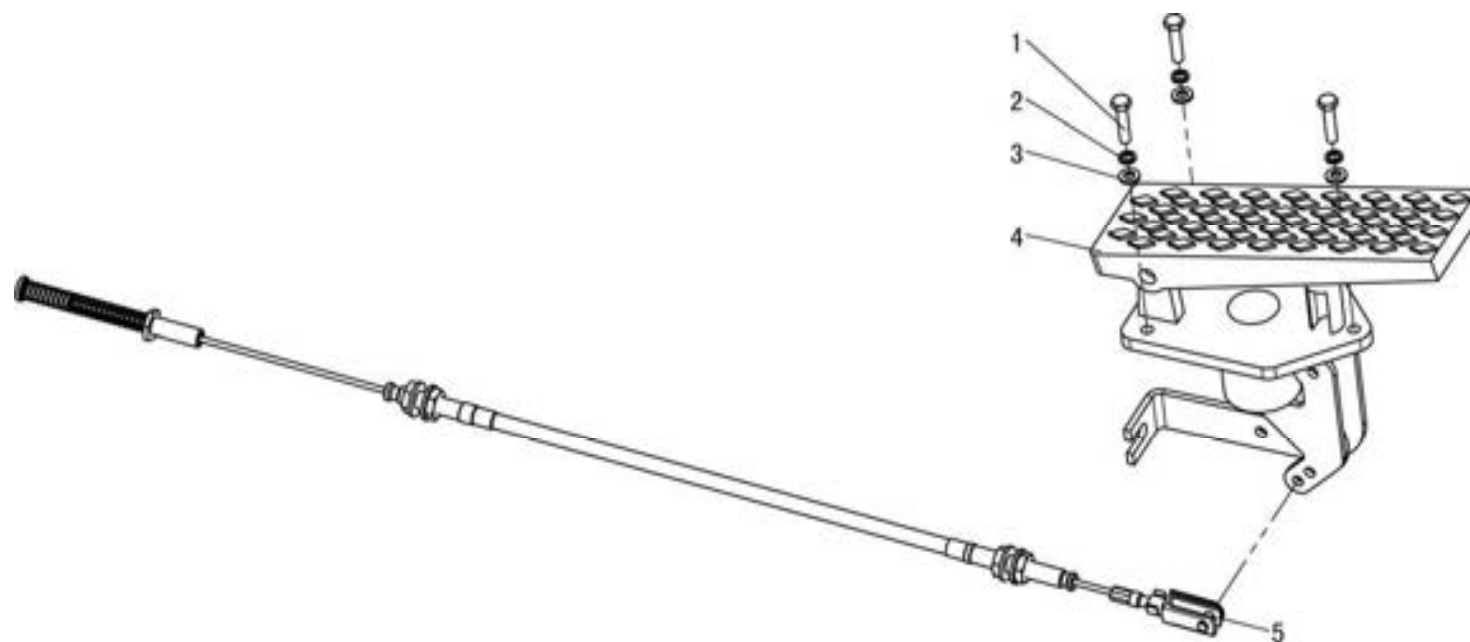


800 Multi-function Wheel Loader Parts Diagrams多功能装载机零部件图册

序号No	代码Part.No	名称Item	数量Quantity	备注Remark
01	1130-710008-G00	方向盘盖 Steering wheel cap	1	
02	1130-710007-G00	螺母 2 Nut 2	1	
03	GT00093-000008-00	垫圈 Washer	1	
04	1130-710006-G00	方向手柄 Direction handle	1	
05	1130-710005-G00	方向盘 Steering wheel	1	
06	GT097P1-000010-00	垫圈 10 Washer 10	5	
07	1130-710003-G00	螺母 Nut	1	
08	1130-710021-G00	装饰套 Sheathing	1	
09	1130-710001-G00	右下壳体 Low right shell	1	
10	GT05783-010030-00	螺栓 M10X30 Bolt M10X30	4	
11	GT00093-000010-00	垫圈 10 Washer 10	4	
12	1130-710100-G00	转向管柱总成 Steering column assy	1	
13	1130-200200-G00	转向器总成 Steering gear assy	1	
14	1130-710022-G00	左下壳体 Low left shell	1	
15	1130-710023-G00	锁紧手柄 Lock handle	1	

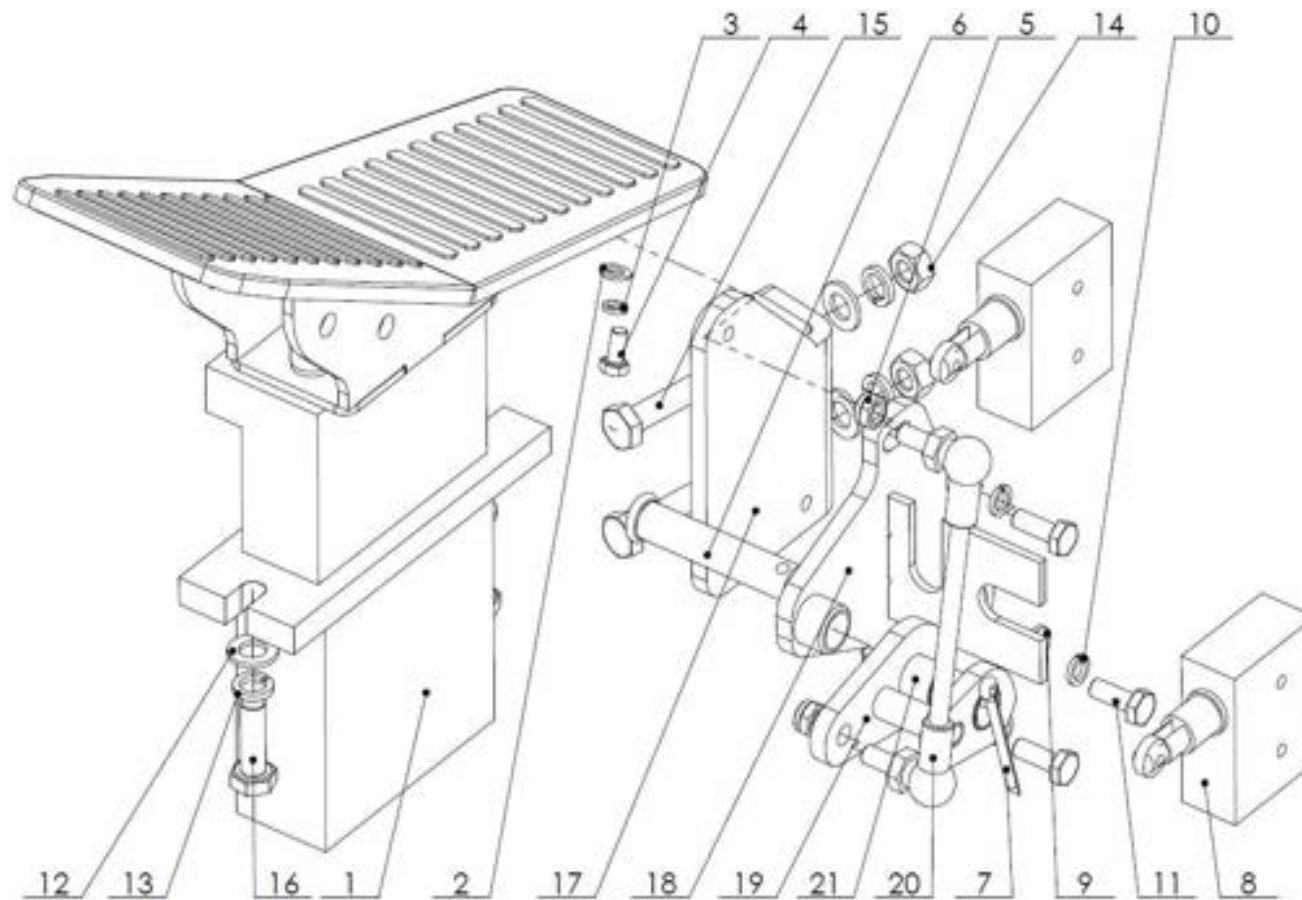


序号No	代码Part.No	名称Item	数量Quantity	备注Remark
01	1130-500600-G00	手制动操作杆总成Handbrake lever assy	1	
02	1030-500700-001	拉索安装架Cable mounting bracket	1	
03	1030-500001-000	U型块 U block	1	
04	1030-500002-000	连接滑轮 Connect pulley	1	
05	K30000 630003	挂线架Coil holder	1	
06	1030-500100-G00	钢丝绳组件Steel wire component	1	
07	GT097P1-000006-00	平垫圈 6 Flat washer 6	1	
08	006170 010001	螺母M10 Nut M10	2	
09	000882 080222	销轴B8X22 Hinge Pin B8X22	1	
10	000882 080202	销轴B8X20 Hinge Pin B8X20	2	
11	1030-500603-000	弯板 Angle block	1	
12	1030-300018-G00	弹簧 Spring	1	
13	E25G00 800900	行程开关 Position limit switch	1	
14	1030-500200-000	触板 Contact pad	1	
15	GT05781-006016-00	螺栓M6×16 Bolt M6×16	1	
16	GT00091-032025-00	开口销3.2x25 Cotter3.2x25	4	
17	GT00095-000008-00	平垫圈 8 Flat washer 8	6	
18	GT00093-000008-00	弹簧垫圈 8 Spring washer 8	4	
19	GT05781-008035-00	六角头螺栓M8x35-4.8	3	
20	GT05781-008030-00	六角头螺栓M8x30-4.8	1	
21	GT00041-000008-00	六角螺母M8 Hex nut M8	2	



800 Multi-function Wheel Loader Parts Diagrams多功能装载机零部件图册

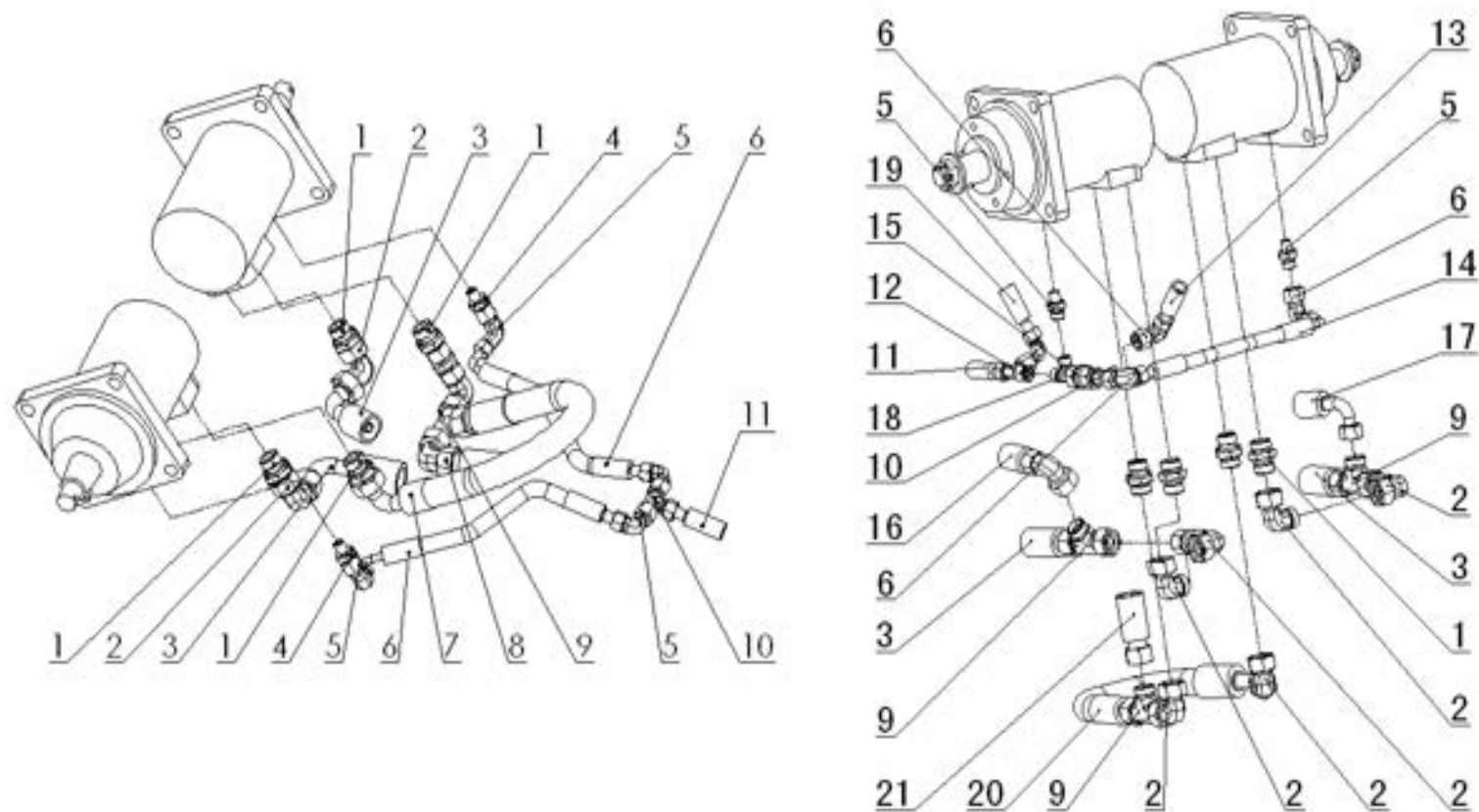
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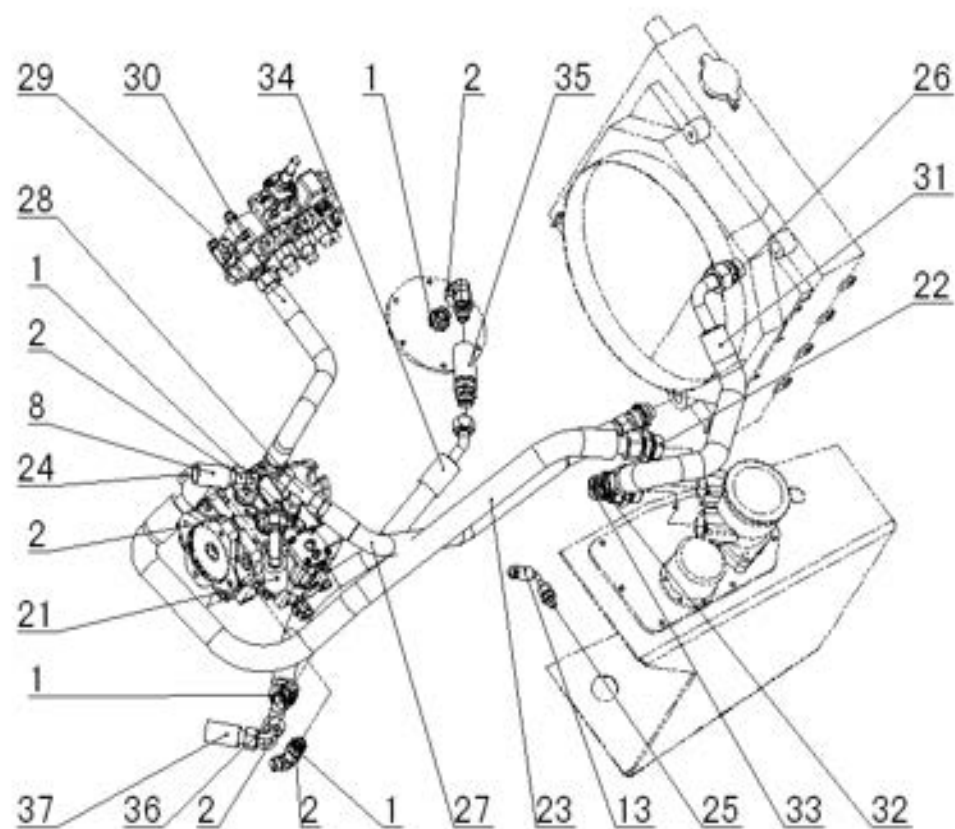
800 Multi-function Wheel Loader Parts Diagrams多功能装载机零部件图册

序号No	代码Part.No	名称Item	数量Quantity	备注Remark
01	1030-600700-G00	脚踏阀总成 Foot Pedal Assy	1	
02	GT00095-000005-00	平垫圈 5 Flat washer 5	2	
03	GT00093-000005-00	弹簧垫圈 5 Spring washer 5	2	
04	GT05781-005012-00	六角头螺栓M5x10-4.8 Hexagon bolt M5x10-4.8	2	
05	GT889P1-000006-00	1型非金属嵌件六角锁紧螺母M6 I type nonmetal insert hexagon lock nut M6	2	
06	GT00882-012060-00	销轴 12x60 Hinge pin 12x60	1	
07	GT00091-040040-00	开口销4x40 Cotter 4x40	1	
08	E25G00 800900	行程开关 Position limited switch	2	
09	GT00095-000006-00	平垫圈 6 Flat washer 6	3	
10	GT00093-000006-00	弹簧垫圈 6 Spring washer 6	3	
11	GT05781-006016-00	六角头螺栓M6x16-4.8 Hexagon bolt M6x16-4.8	3	
12	GT00095-000008-00	平垫圈 8 Flat washer 8	6	
13	GT00093-000008-00	弹簧垫圈 8 Spring washer 8	4	
14	GT06170-000008-00	六角螺母 M8-8 Hex nut M8-8	2	
15	GT05781-008030-00	六角头螺栓M8x30-4.8 Hexagon bolt M8x30-4.8	2	
16	GT05781-008025-00	六角头螺栓M8x25-4.8 Hexagon Bolt M8x25-4.8	2	
17	1030-500012-000	弯板 Angle block	1	
18	1030-500400-000	安装架组件 Mounting bracket component	1	
19	1030-500500-000	凸轮总成 Camshaft assy	1	
20	1030-500600-000	加速球绞总成 Accelerator spherical hinge assy	1	
21	1030-500503-G00	无油轴承 Oilless bearing	2	

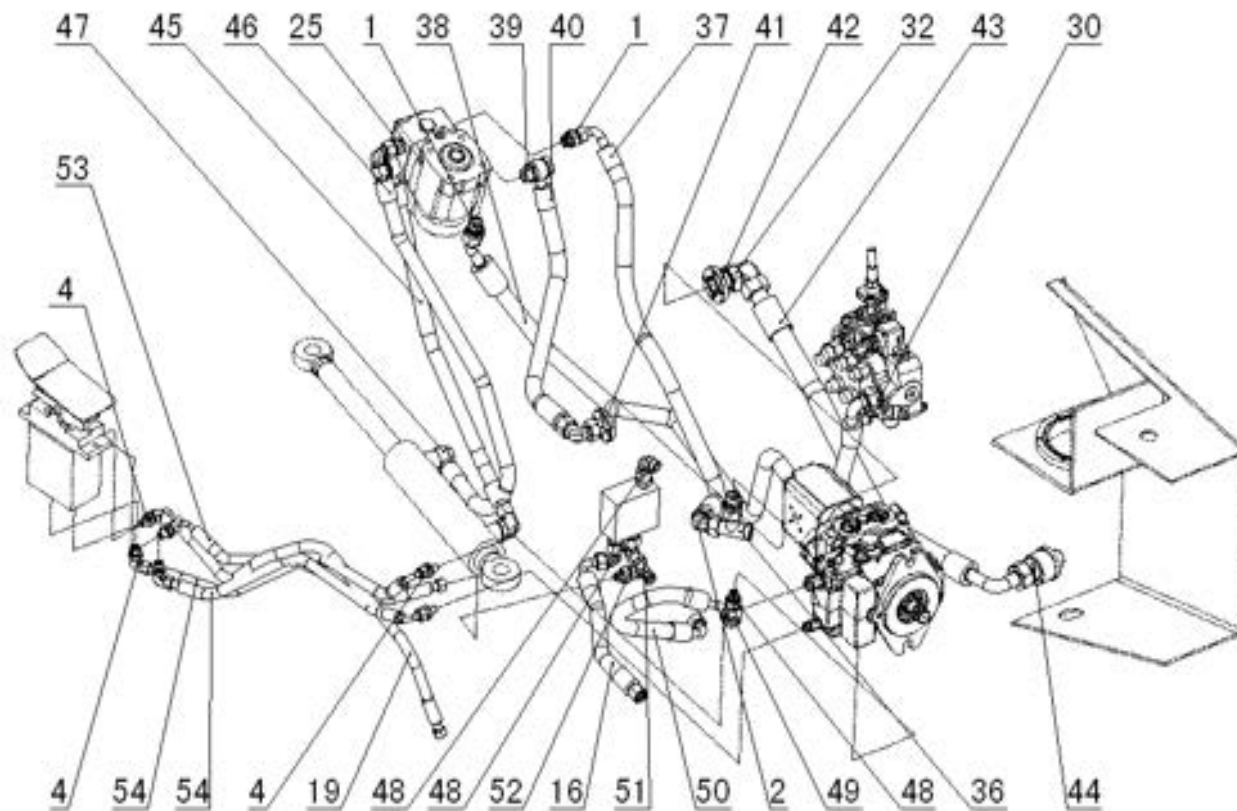
第六章 液压系统 Hydraulic System



序号No	代码Part.No	名称Item	数量Quantity	备注Remark
01	Q-GE15L G1-2 ED	直通接头 Straight joint	4	G1/2-M22X1.5
02	Q-EW15L M22X1.5	直角接头 Right angle connector	2	
03	1030-613800-G00	胶管总成 L=1080-20 Rubber hose assy L=1080-20	2	M22X1.5-90-M22X1.5
04	1030-624100-G00	直通接头 Straight joint	4	G1/4-M14X1.5
05	Q-EW08L M14X1.5	直角接头 Right angle connector	2	M14X1.5
06	1030-614400-G00	胶管总成 L=300 Rubber tube assy L=300	2	M14X1.5-90-M14X1.5
07	1030-613700-G00	胶管总成 L=460 Rubber tube assy L=460	1	M22X1.5-M22X1.5-90
08	1030-610800-G00	胶管总成 L=1150 Rubber tube assy L=1150	1	M22X1.5-90-M22X1.5
09	Q-EL15L M22X1.5	三通接头 T-junction	2	
10	AC-14	组合三通接头 Combination T-junction	2	M14X1.5-M14X1.5-M14X1.5
11	1030-611300-G00	胶管总成 L=810 Rubber tube assy L=810	1	M18X1.5-90-M18X1.5
12	AC-14-18-14	三通接头 T-junction	1	M14X1.5-M18X1.5-M14X1.5
13	1030-614600-G00	胶管总成 L=370 Rubber tube assy L=370	1	M18X1.5-90-M18X1.5
14	1030-614500-G00	胶管总成 L=350 Rubber tube assy L=350	1	M14X1.5-90-M14X1.5
15	3C-14	直通接头 Straight joint	1	M14X1.5-M14X1.5
16	1030-613900-G00	胶管总成 L=400 Rubber tube assy L=400	1	M18X1.5-M18X1.5-90
17	1030-614000-G00	胶管总成 L=390 Rubber tube assy L=390	1	M18X1.5-90-M18X1.5
18	BC-14	直通接头 Straight joint	1	M14X1.5中间带螺母
19	1030-614300-G00	胶管总成 L=630 Rubber tube assy L=630	1	M14X1.5-90-M14X1.5
20	1030-613600-G00	胶管总成 L=400 Rubber tube assy L=400	1	M22X1.5-M22X1.5-135
21	1030-610600-G00	胶管总成 L=470 Rubber tube assy L=470	1	M22X1.5-M22X1.5-90

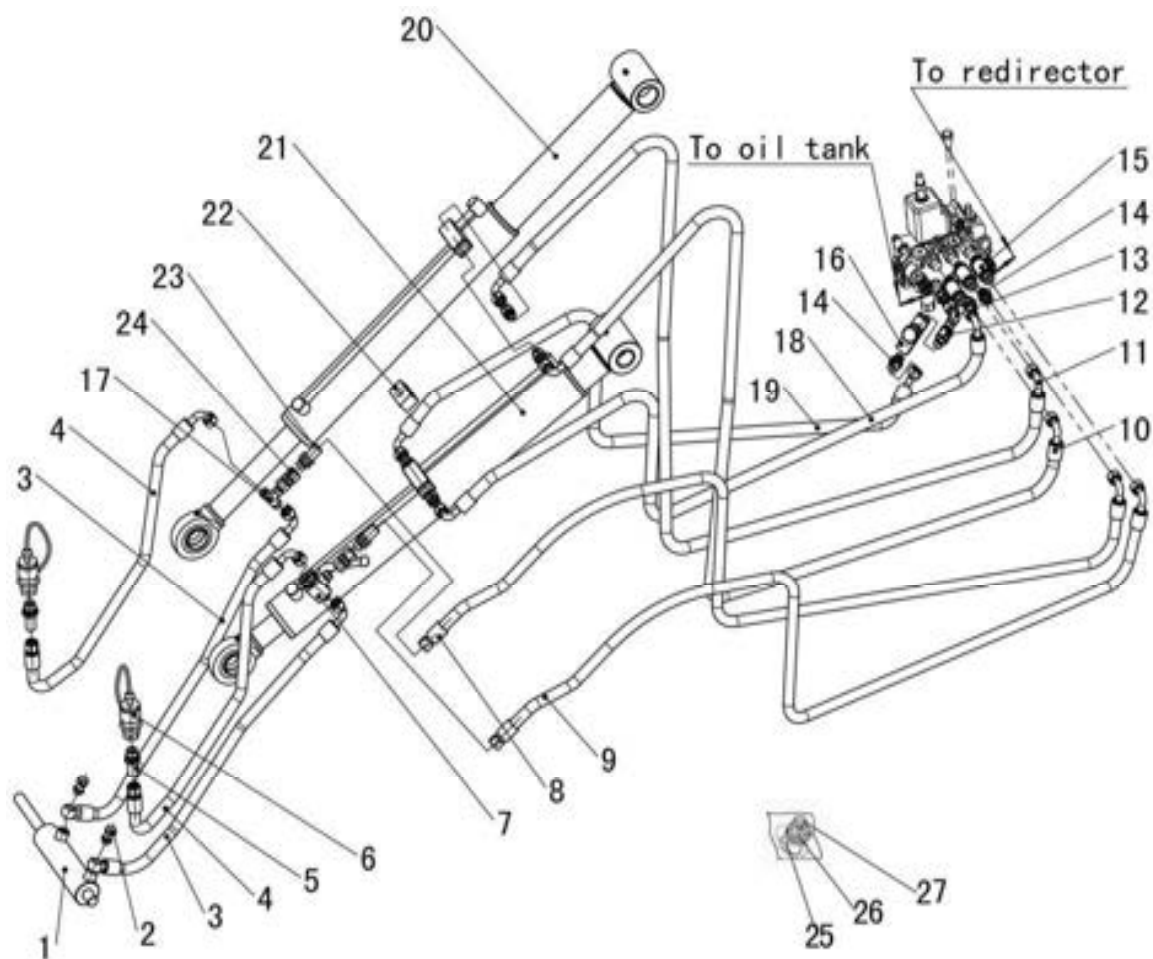


序号No	代码Part.No	名称Item	数量Quantity	备注Remark
22	Q-GE22L G1 ED	直通接头 Straight joint	1	G1-M30X2
23	1030-610300-G00	胶管总成 L=970 Rubber tube assy L=970	1	G3/4铰接体-M30X2
24	LS G3/4-14	G3/4铰制螺栓 G3/4 Reamed bolt	1	配G3/4组合垫片 2
25	Q-GE12L G3/8 ED	直通接头 Straight joint	2	G3/8-M18X1.5
26	Q-GE15L G3/4 ED	直通接头 Straight joint	2	G3/4-M22X1.5
27	1030-610200-G00	胶管总成 L=750 Rubber tube assy L=750	1	M22X1.5-M22X1.5
28	Q-T15L	组合三通接头 Combination T-junction	3	M22X1.5-M22X1.5
29	1030-614700-G00	胶管总成 L=310 Rubber tube assy L=310	1	M22X1.5-90-M22X1.5
30	Q-GE12L G3/8 ED	直通接头 Straight joint	1	G3/8-M18X1.5
31	1030-610100-G00	胶管总成 L=400 Rubber tube assy L=400	1	M22X1.5-M22X1.5-90
32	Q-EW22L M30X2	直角接头(组合) Right-angle joint(combination)	1	M30X2-M30X2
33	Q-EG15L M30X2 RN(2D-22-30)	直通接头 Straight joint	1	M22X1.5-M30X2
34	1030-612800-G00	胶管总成 L=690 Rubber tube assy L=690	1	M22X1.5-90-M22X1.5
35	1130-620002-G00	单向阀 Check valve	1	
36	Q-EL15LM22X1.5	组合三通接头 Combination T-junction	1	M22X1.5 (带螺母)
37	1030-612700-G00	胶管总成 L=780 Rubber tube assy L=780	1	M18X1.5-90-M22X1.5

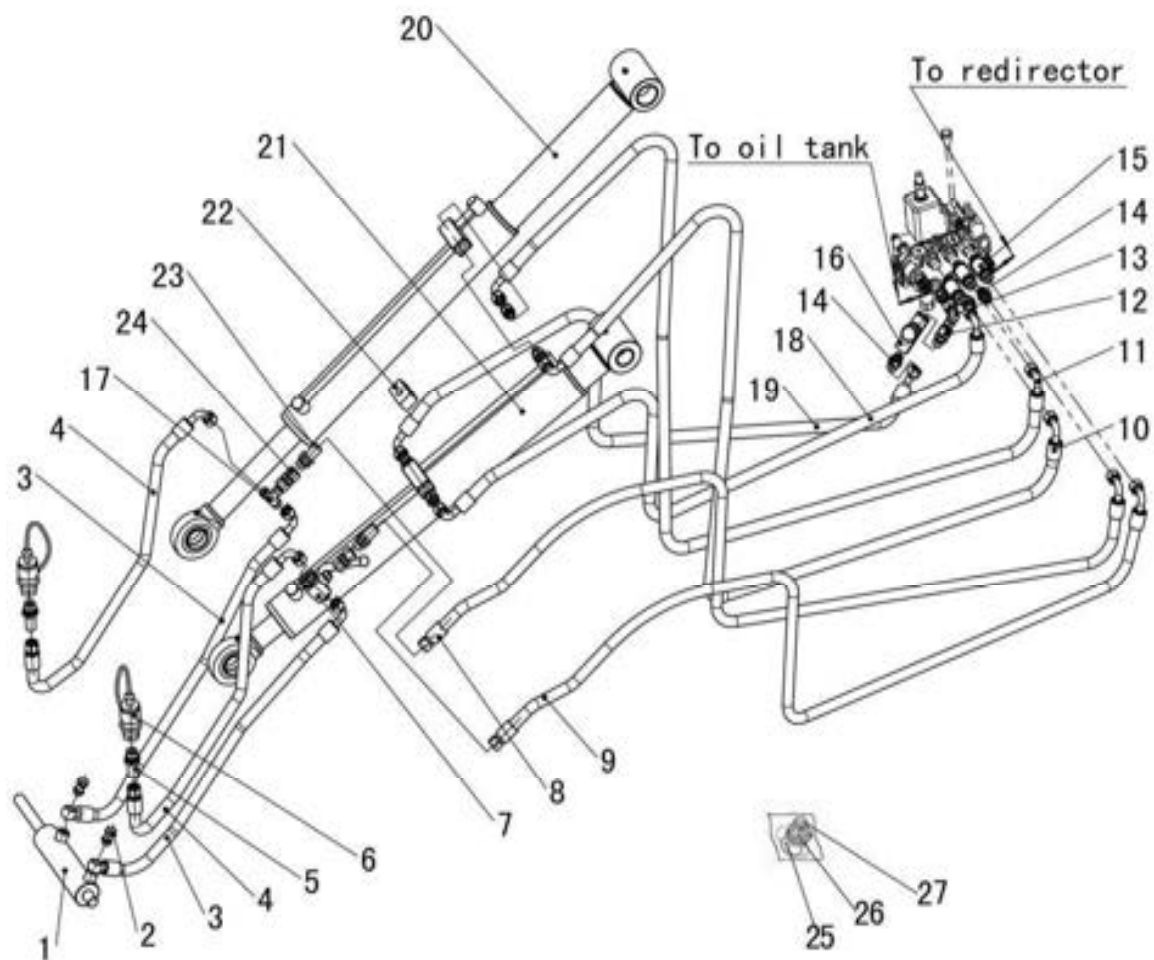


800 Multi-function Wheel Loader Parts Diagrams 多功能装载机零部件图册

序号No	代码Part.No	名称Item	数量Quantity	备注Remark
38	1130-611200-G00	胶管总成 L=980 Rubber tube assy L=980	1	M22X1.5-135-M22X1.5
39	LS G1/2-14	G1/2铰制螺栓 G1/2 Reamed bolt	1	配G1/2组合垫片 2
40	1030-611400-G00	胶管总成 L=570 Rubber tube assy L=570	1	G1/2铰接体-M22X1.5
41	1130-600201-000	齿轮泵出油接头 Gear pump delivery connection	1	M22X1.5法兰 配20X2.65 O形圈
42	1130-600101-000	齿轮泵进油接头 Gear pump oil-taking connection	1	M30X2法兰 配25X2.65 O形圈
43	1030-611500-G01	胶管总成 L=670 Rubber tube assy L=670	1	M30X2-M30X2-90
44	S2C-30-30	直通接头 Straight joint	2	M30X2-M30X2
45	1130-611700-G00	胶管总成 L=680 Rubber tube assy L=680	1	M18X1.5-M18X1.5-90
46	1130-611600-G01	胶管总成 L=800 Rubber tube assy L=800	1	M18X1.5-M18X1.5-90
47	1CG9-18-06OG	直角可调转向端密封接头 Right angle steering adjustable seal joint	2	G3/8-M18X1.5
48	Q-GE12LG1/4ED	直通接头 Straight joint	4	G1/4-M18X1.5
49	Q-EW12L M18X1.5	直角接头 Right-angle joint	2	M18X1.5-M18X1.5
50	1030-614100-G00	胶管总成 L=350 Rubber tube assy L=350	1	M18X1.5-90-M18X1.5-90
51	Q-EL12L M18X1.5	组合三通接头 Combination T-junctio	1	M18X1.5XM18X1.5XM18X1.5
52	S2C-14-18	变径直通接头 Reducer straight joint	1	M14X1.5-M18X1.5
53	1030-614200-G00	胶管总成 L=560 Rubber tube assy L=560	1	M14X1.5-90-M14X1.5
54	1030-614200-G00	胶管总成 L=560 Rubber tube assy L=560	1	M14X1.5-90-M14X1.5

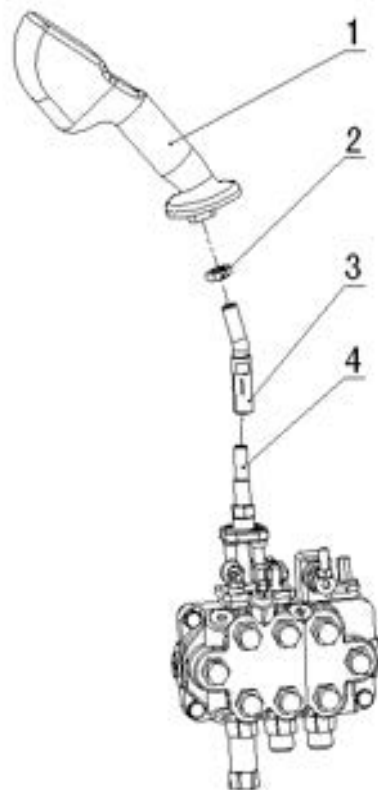


序号No	代码Part.No	名称Item	数量Quantity	备注Remark
01	1130-438000-G01	锁紧油缸总成 Locking ram assy	1	
02	1130-623300-G00	G1/4较制螺栓组件 G1/4 Reamed bolt component	2	配G1/4组合垫片 2
03	1030-613200-G00	胶管总成 L=1000 Rubber tube assy L=1000	2	M18X1.5-90-G1/4较接体
04	1030-613300-G00	胶管总成 L=700 Rubber tube assy L=700	2	M18X1.5-M18X1.5-90
05	Q-GSV12L G1/2 ZH	过板接头 Plate joint	1	G1/2-M18X1.5
06	1130-621200-G00	快速接头 Quick joint	2	
07	1130-620011-G00	两位三通阀 Two position T-junction	1	
08	1030-611900-G00	胶管总成 L=2370 Rubber tube assy L=2370	1	M18X1.5-90-M18X1.5
09	1030-611800-G00	胶管总成 L=2470 Rubber tube assy L=2470	1	M18X1.5-90-M18X1.5
10	1030-612500-G00	胶管总成 L=2380 Rubber tube assy L=2380	1	M18X1.5-90-M18X1.5-90
11	1030-612400-G00	胶管总成 L=2440 Rubber tube assy L=2440	1	M18X1.5-90-M18X1.5-90
12	1130-622400-G00	直通接头 Straight joint	1	Q-GE12L G3/8 ED
13	1130-613100-G00	钢管总成 Steel tube assy	1	
14	1130-622400-G00	直角接头 Right-angle joint.	1	Q-GE12L G3/8 ED
15	1130-624100-G00	直通接头 Straight joint	1	
16	1130-620001-G00	节流阀 Throttle valve	1	
17	1130-613100-G00	三通接头 T-junction	1	Q-T12L
18	1030-612200-G00	胶管总成 L=2060 Rubber tube assy L=2060	1	M18X1.5-90-M18X1.5-90
19	1030-612300-G00	胶管总成 L=1880 Rubber tube assy L=1880	1	M18X1.5/M18X1.5-90
20	1030-437000-G00	倾斜油缸组件 Tilting ram component	1	
21	1030-436000-G00	提升油缸组件 Lifting ram component	1	
22	1130-600002-G00	管夹 Hose clamp	1	
23	1130-623000-G00	直通接头 Straight joint	2	
24	1130-622500-G00	直通接头 Straight joint	2	
25	1230-437100-G00	倾斜油缸维修包 Tilting ram kit	1	



800 Multi-function Wheel Loader Parts Diagrams多功能装载机零部件图册

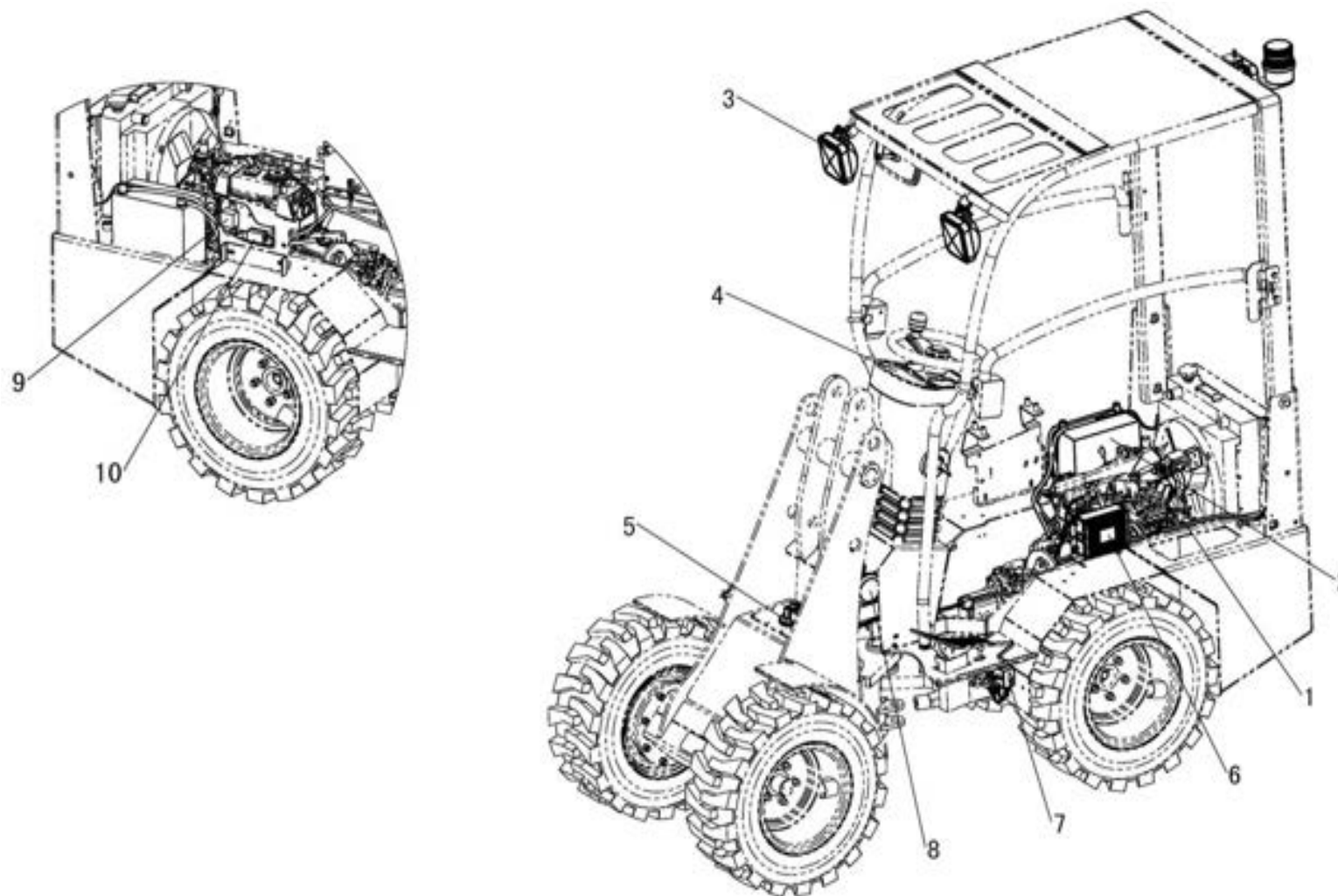
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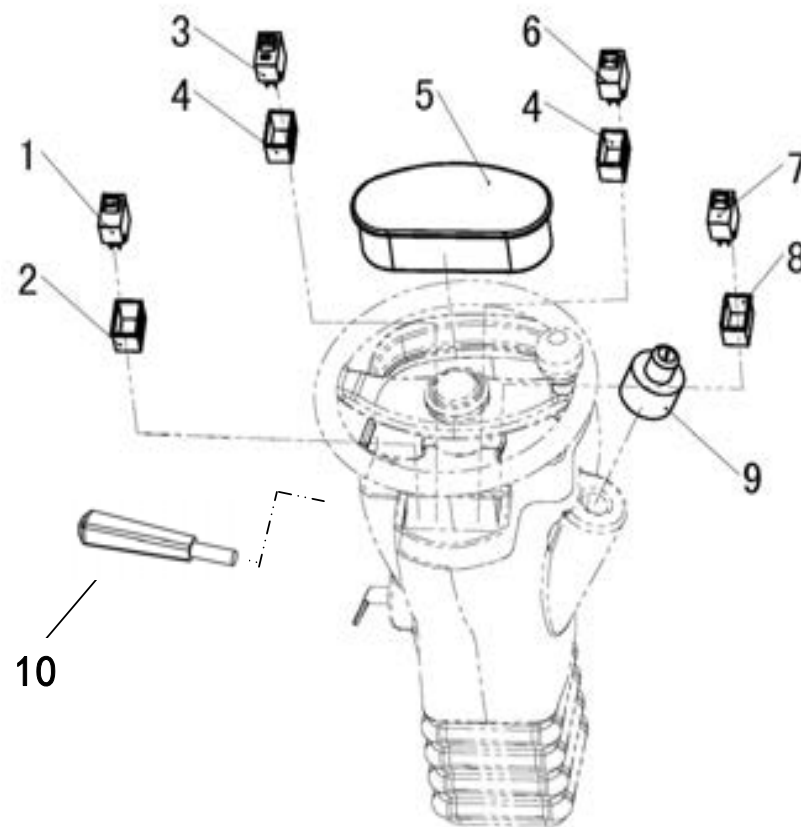
800 Multi-function Wheel Loader Parts Diagrams多功能装载机零部件图册

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第七章 电气系统Electrical System

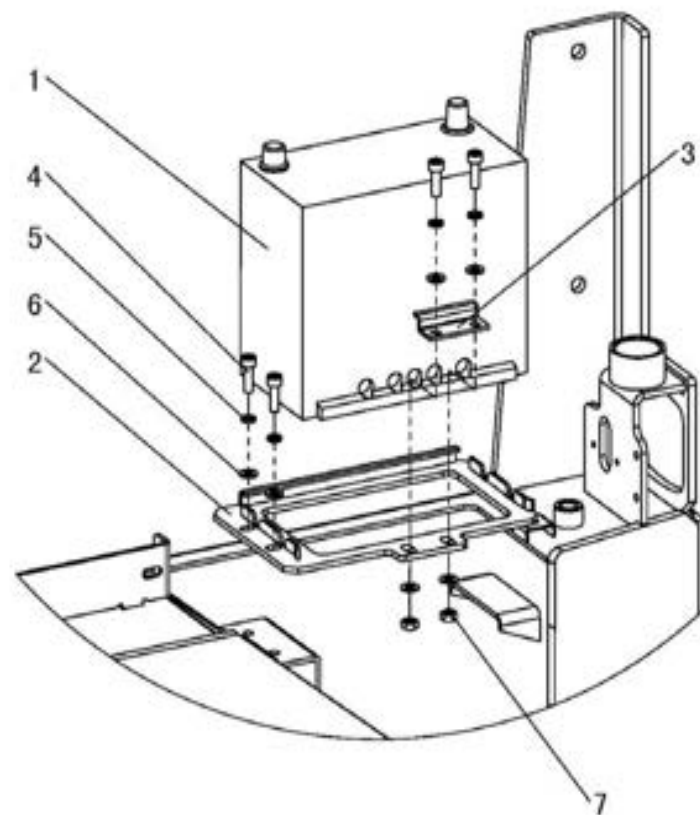


序号No	代码Part.No	名称Item	数量Quantity	备注Remark
01	1030-730000-000	线束安装总成Harness installation assy	1	
02	1030-720000-000	蓄电池安装总成 Battery mounting assy	1	
03	1030-740000-000	灯具安装总成 Lamp mounting assy	1	
04	810-710000-G00(SQZZ002)	仪表总成Dashboard assy	1	1130-710000-G00
05	810-701500-G10	燃油油位传感器 Fuel level sensor	1	
06	1030-710300-G00(LZKZ12V-3)	控制盒 Control box	1	1130-701300-G00
07	E25G00 800900	行程开关 Position limit switch	3	
08	1130-701100-G00	喇叭 Horn	1	
09	T0070-31410	断油阀继电器 Fuel cut valve relay	1	
10	ANS-H	单路保险丝盒 Simplex fuse box	1	
10-1	ANF-60A	保险片 60A Fuses 60A	1	

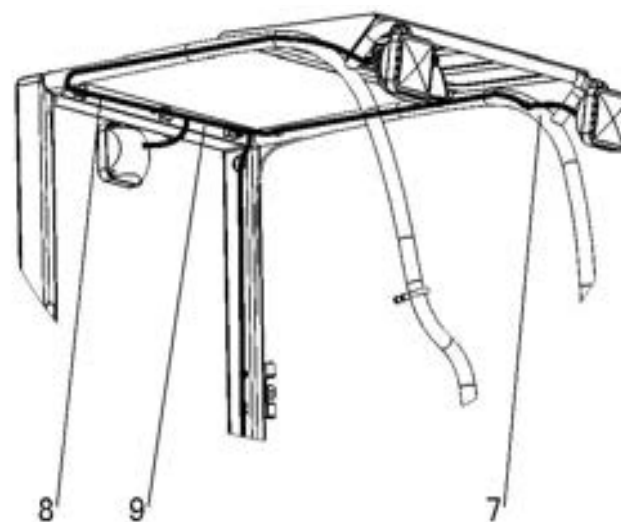
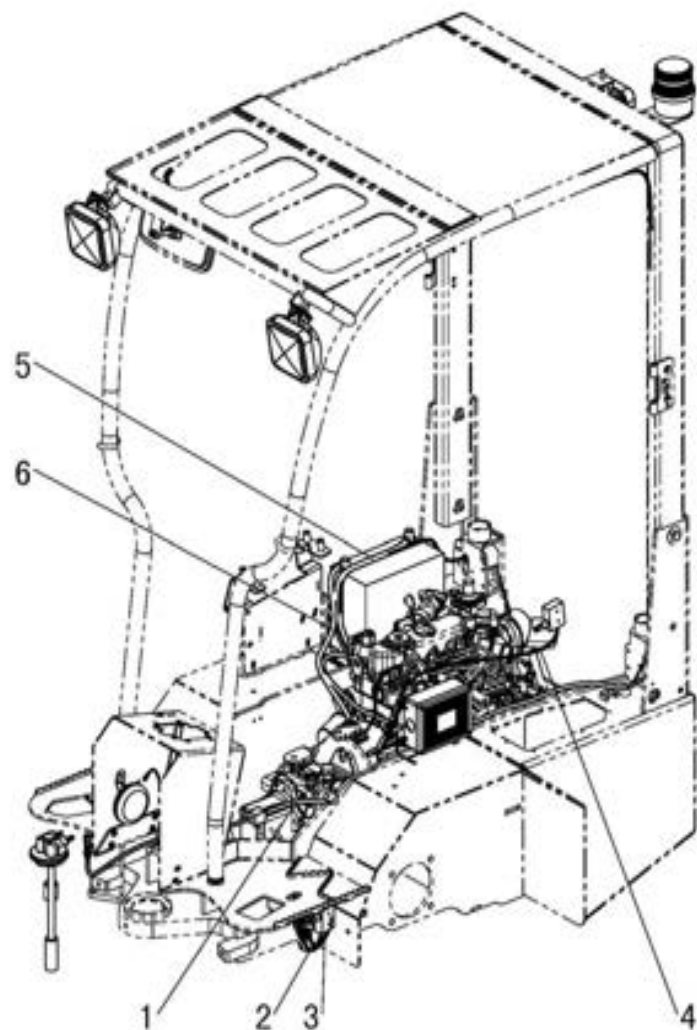


800 Multi-function Wheel Loader Parts Diagrams多功能装载机零部件图册

序号No	代码Part.No	名称Item	数量Quantity	备注Remark
01	1130-710017-G00	喇叭开关 Horn Switch	1	
02	1130-710018-G00	开关支架 (左) Switch bracket(left)	1	
03	1130-700014-G00	工作灯开关 Working lamp switch	1	
04	1130-710019-G00	开关支架 (中) Switch bracket(middle)	1	
05	810-710010-G00	仪表芯 Instrument core	1	1130-710010-G00
06	1130-700019-G00	警示灯开关 Beacon switch	1	
07	1130-700023-G00	开关盒空白面板 Switch box blank panel	1	
08	1130-710020-G00	开关支架 (右) Switch bracket(right)	1	
09	1130-710002-G00	点火开关 Ignition lock	1	
10	810-710025-G00	组合开关(转向灯光控制/远近光灯开关/示宽灯开关) Combination switch(Steering light control/distance light switch/width lamp switch)	1	

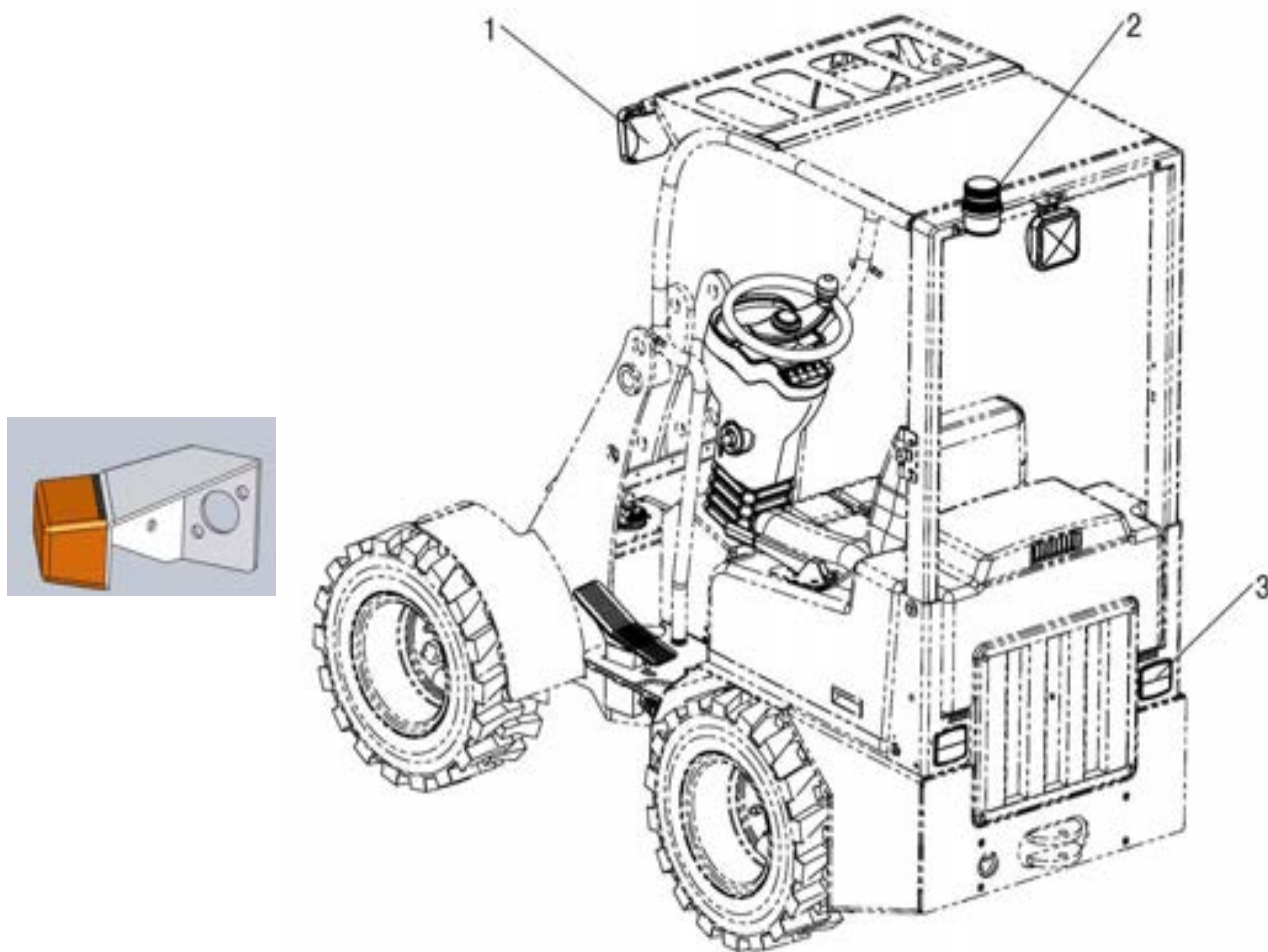


序号No	代码Part.No	名称Item	数量Quantity	备注Remark
01	1030-700008-G00	电瓶 (奔放46B24RS) Battery(BENGFANG46B24RS)	1	
02	1030-700300-000	电池托盘 Battery pallet	1	
03	1030-700305-000	压板 Platen	1	
04	000701 080251	内六角圆柱头螺钉M8x25-8.8 Hexagon socket cap screws	4	
05	000971 000081	平垫圈 8 Flat washer 8	6	
06	000093 000081	弹簧垫圈 8 Spring washer 8	4	
07	006170 008001	六角螺母 M8-8 Hex nut	2	



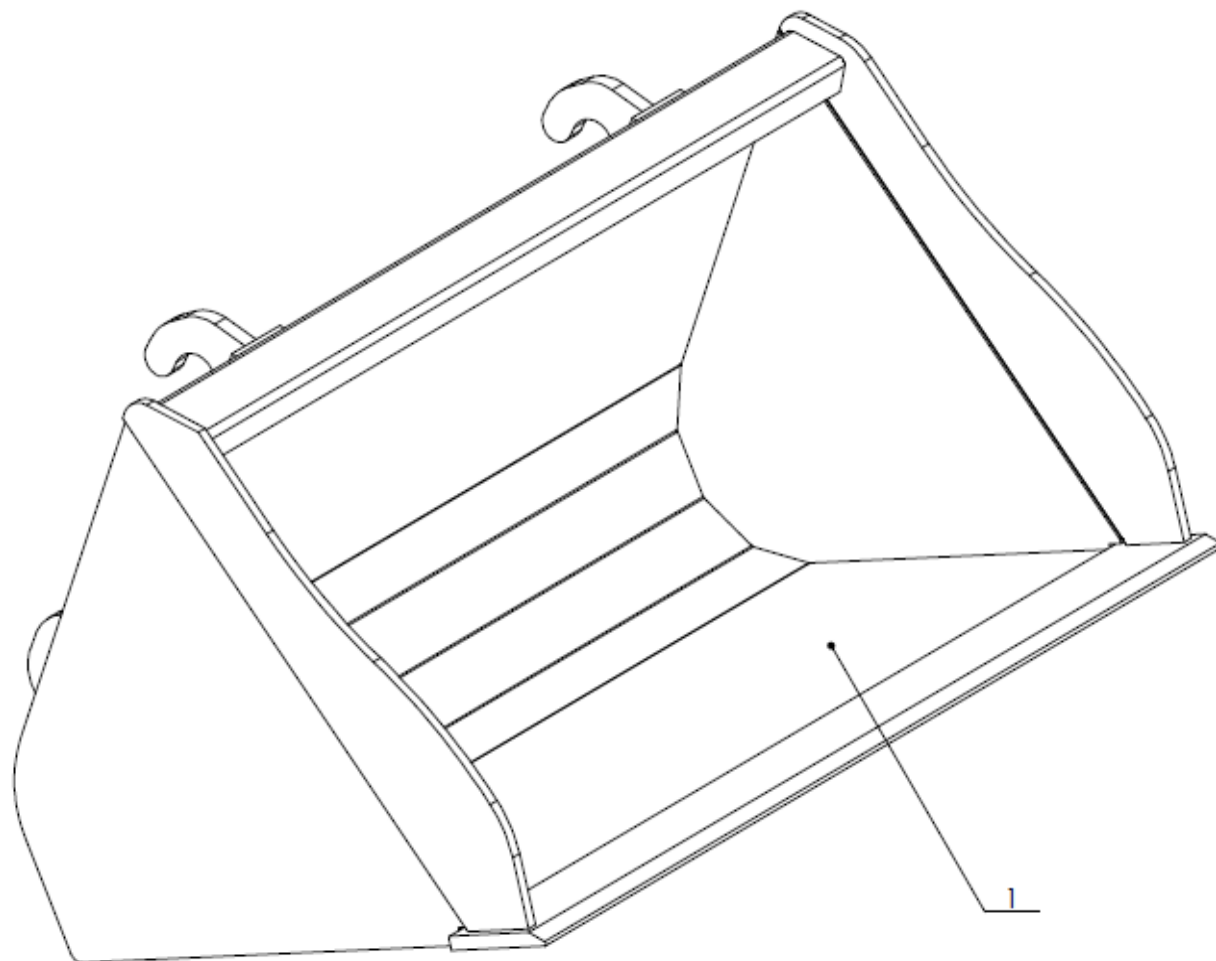
800 Multi-function Wheel Loader Parts Diagrams多功能装载机零部件图册

序号No	代码Part.No	名称Item	数量Quantity	备注Remark
01	1030-730100-000	车架线束 Frame harness	1	
02	1030-730200-000	行程开关线束 Position limit switch harness	1	
03	1030-730300-000	行程开关线束 Position limit switch harness	1	
04	1030-730400-000	行程开关线束 Position limit switch harness	1	
05	1030-730500-G00	蓄电池正极电缆 Battery positive terminal cable	1	
06	1030-730600-G00	蓄电池负极电缆 Battery negative terminal cable	1	
07	1030-730700-000	工作灯线 (左) Working light cable(left)	1	
08	1030-730800-000	工作灯线 (右) Working light cable(right)	1	
09	1030-730900-000	后工作灯线束 Rear working light harness	1	
1030-730000-000 线束安装总成Harness Mounting Assy			- 77-	F-3



序号No	代码Part.No	名称Item	数量Quantity	备注Remark
01	1030-700300-G00	工作灯Working light	3	10G00 811000
02	1130-700001-G00	警示灯Beacon light	1	
03	1130-700900-G00	尾灯组件Taillight component	2	
04	1030-700400-G00	转向灯 Steering light	2	
05	1030-700400-001	转向灯安装架 Steering light assemble plate	2	

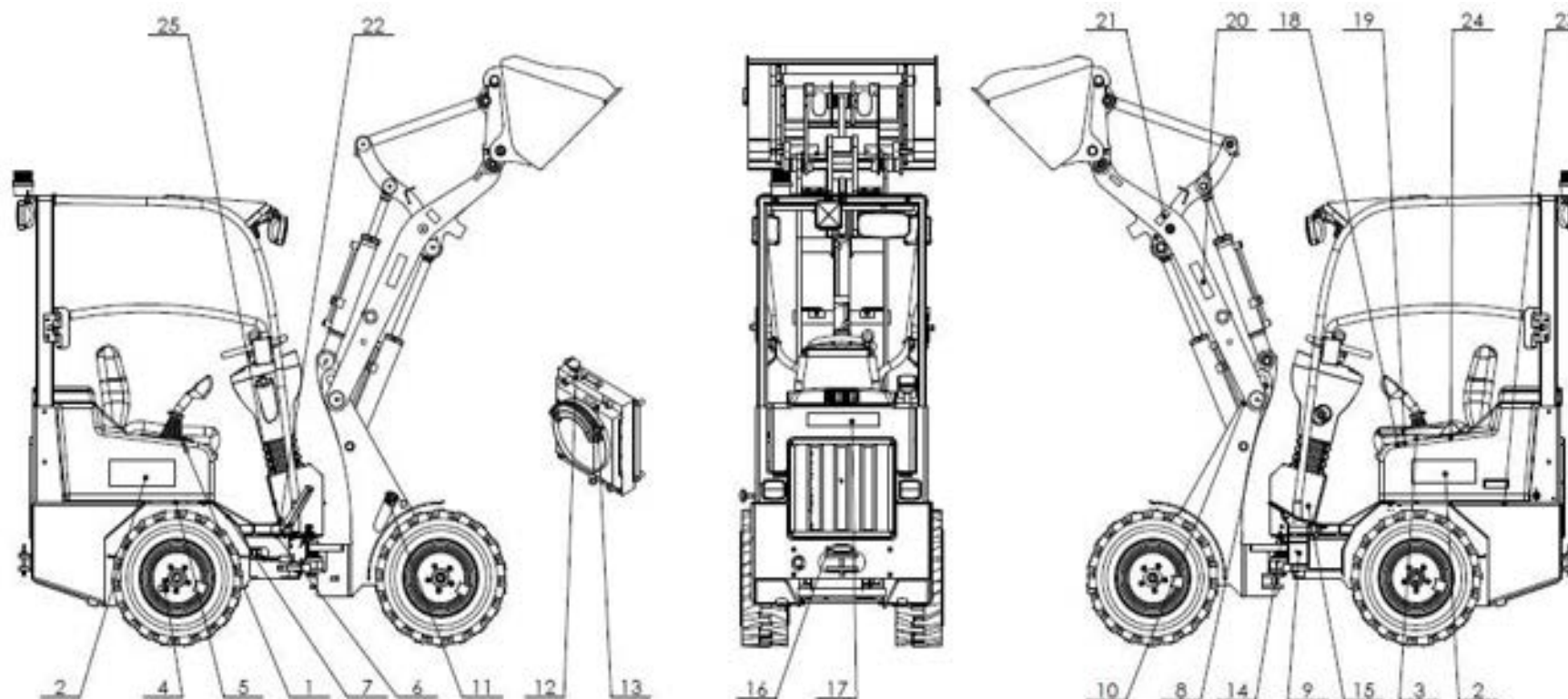
第八章 属具Attachment



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第九章 标牌Label

800 Multi-function Wheel Loader Parts Diagrams 多功能装载机零部件图册



800 Multi-function Wheel Loader Parts Diagrams多功能装载机零部件图册

序号No	代码Part.No	名称Item	数量Quantity	备注Remark
01	750610000038	液压操纵提示Hydraulic pressure operate hint	1	
02	1030-010010-G00	型号商标 Model label	2	
03	K30000 020033	停车制动标牌 (英文) Parking brake label(English)	1	借用叉车
04	750610000046	轮胎标贴Tyre label	4	
05	1030-010015-G00	轮胎气压标贴 Tyre pressure label	4	
06	750610000094	防滑垫 Wheel chock	1	
07	1030-010011-G62	整车铭牌 Finished machine nameplate	1	
08	750610000047	起吊标贴 Crane label	2	
09	750610000044	防夹人标贴 Anti-pinch label	2	
10	750610000085	夹手标贴 Clamp hand label	2	
11	750610000041	燃油标贴 Fuel label	1	
12	750610000032	水箱防烫伤标贴Radiator anti-scalded label	1	
13	750610000096	防切手标贴Cut hand label	1	
14	750610000045	注黄油标贴 Grease label	10	
15	750610000034	噪音声明标贴 Noisy statement label	1	
16	750610000036	运输固定点标贴 Transportation fixed point label	4	
17	1130-010012-G54	制造商标贴Manufacturer label	1	选配
18	750610000040	阅读使用说明警告 Warning of reading instruction	1	
19	750610000039	阅读维修手册警告 Warning of reading maintenance	1	
20	750610000100	制造商标贴 Manufacturer label	1	
21	750610000098	防压倒标贴 Anti-crush label	2	
22	750610000042	防倾翻标贴 Anti-tilting label	1	
23	750610000037	液压油标贴 Hydraulic oil label	1	
24	750610000033	系安全带标贴 Safety belt label	1	
25	750610000043	防近标贴 Anti-close label	2	
1030-010000-G00 标牌label			- 85 -	H-1