

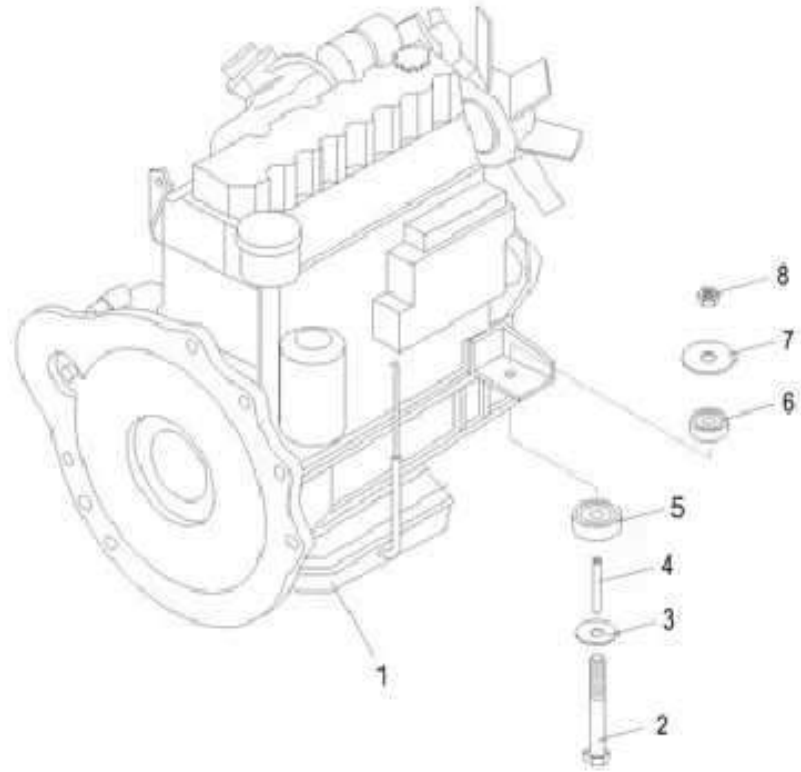
图1/F1G1

发动机(柴油机)/ENGINE(DIESEL)



序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
01	NB485	Engine	1	新柴发动机
-	C240PKJ	Engine	1	C240PKJ发动机
-	YM92	Engine	1	YANMAR4TNV-92L
02	D30103001	Bolt	2	螺栓
03	D30103005	Plate	2	垫片
04	D30103004	Collar	2	套管
05	D30103003	Rubber	2	大橡胶垫
06	D30103002	Rubber	2	橡胶垫
07	D30103007	Washer	2	垫圈
08	D30103006	Nut	2	锁紧螺母

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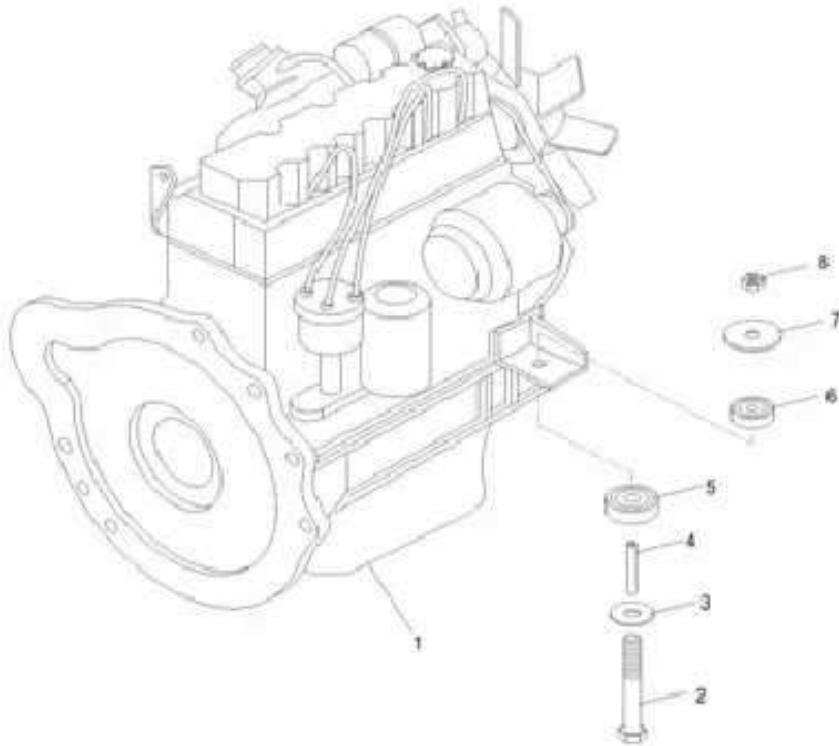


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FG(L) 10, 15, 18(T)



序号 Item No.	图号 Part No.	零部件名称 Description	件数 Qty	备注 Remark
01	K21	Engine	K21发动机	1
02	D30 10 30 01	Bolt	螺栓	2
03	D3010 30 05	Washer	垫片	2
04	D3010 30 04	Collar	套管	2
05	D3010 30 03	Rubber	大橡胶垫	2
06	D3010 30 02	Rubber	橡胶垫	2
07	D3010 30 05	Washer	垫圈	2
08	D30 10 30 06	Nut	锁紧螺母	2



图3/F1G3

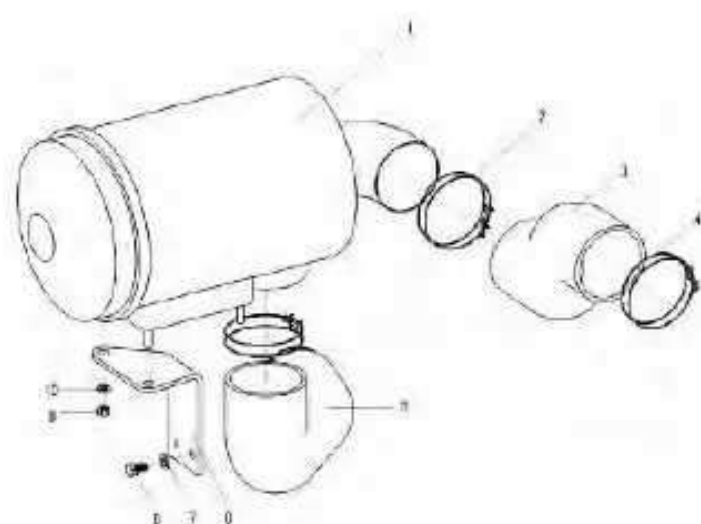
空滤器安装(柴油机)/AIR CLEANER ASS'Y (DIESEL)



序号 Item No.	图号 Part No.	零部件名称 Description	件数 Qty	备注 Remark
A	D15160000	Air cleaner ass'y	空滤器安装	1
01	K1122A-1	Air cleaner	空滤器	1 C240 YM92
-	K1122A-4	Air cleaner	空滤器	1 485
02	QC/T390-1999	Clip	双钢丝卡箍φ75	3 C240 YM92
-	QC/T390-1999	Clip	双钢丝卡箍φ75	4 485
03	D15160001I	Hose	空滤器出气管	1 485
-	D15160001JA	Hose	空滤器出气管	1 C240
-	D15160001	Hose	空滤器出气管	1 YM92
04	QC/T390-1999	Clip	双钢丝卡箍φ60	1 C240
-	QC/T390-1999	Clip	双钢丝卡箍φ80	1 YM92
05	D15160003	Hose	空滤器进气管	1
06	D15160002	Bracket	空滤器支架	1
07	GB/T93-1987	Washer	标准弹簧垫圈6	2
08	GB/T5783-2000	Bolt	螺栓M6×20	2
09	GB/T6170-2000	Nut	螺母M8	2
10	GB/T93-1987	Washer	标准弹簧垫圈8	2

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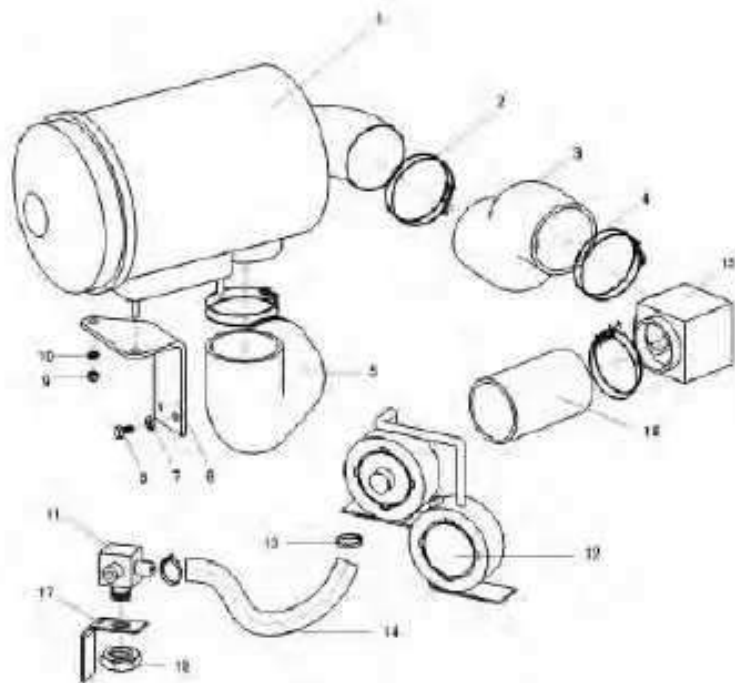




空滤器安装(汽油机)/AIR CLEANER ASS'Y (GASOLINE)

图4/FIG4

FG (L) 10, 15, 18 (T)



序号 Item No.	图号 Part No.	零部件名称 Description	件数 Qty	备注 Remark
A	G15160000	Air cleaner ass'y	1	空滤器安装
01	K1122A-4	Air cleaner	1	空滤器
02	QC/T390-1999	Clip	3	双钢丝卡箍φ75
03	G15160001	Hose	1	空滤器出气管
04	QC/T390-1999	Clip	4	双钢丝卡箍φ65
05	D15160003	Hose	1	空滤器进气管
06	D15160002	Bracket	1	空滤器支架
07	GB/T93-1987	Washer	2	标准弹簧垫圈6
08	GB/T5783-2000	Bolt	2	螺栓M6×20
09	GB/T6170-2000	Nut	2	螺母M8
10	GB/T93-1987	Washer	2	标准弹簧垫圈8
11	G30161001	Nipple	1	管接头
12	G30162000	Carburettor conector	1	化油器接管总成
13	QC/T390-1999	Clip	2	双钢丝卡箍φ30
14	G30161002	Hose	1	进气管
15	G15160004	Compsite	1	混合器
16	G15160003	Hose	1	出气管2
17	G15150003	Bracket,safety valve	1	安全阀支架
18	G15160006	Nut	1	螺母

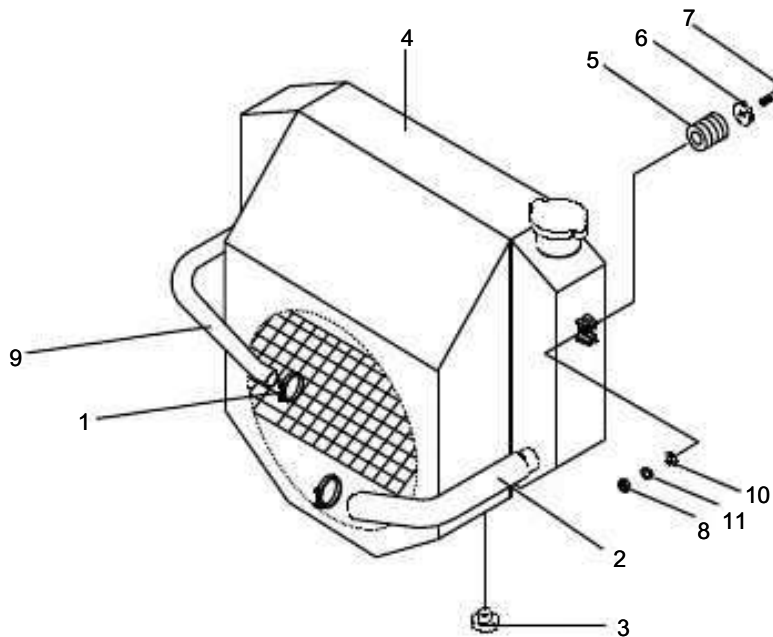


图5/FIG5

冷却系统/COOLING SYSTEM

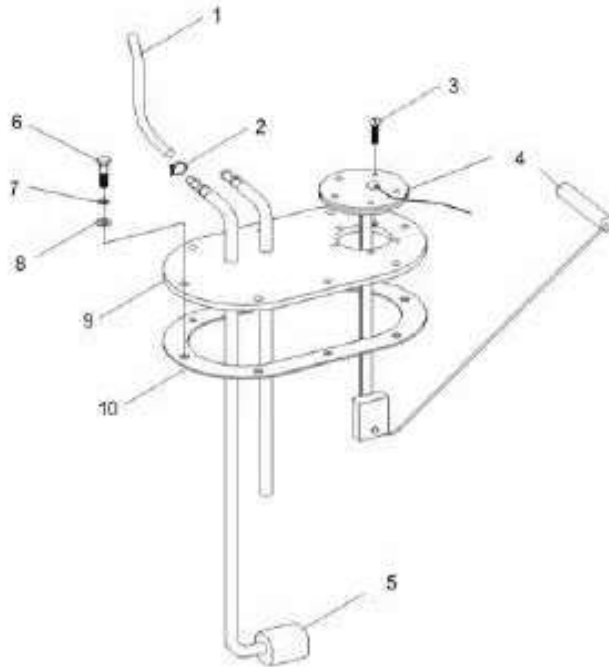
序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
A	D151500001	Cooling system	冷却系统	1 机械专用
-	DT15150000	Cooling system	冷却系统	1 液力专用
01	QC/T390-1999	Clp	双钢丝卡箍φ50	4
02	G15150001	Hose, lower	下水管	1 K21
-	D151500011	Hose, lower	下水管	1 485
-	D30150001JE	Hose, lower	下水管	1 C240
-	D30150001JE	Hose, lower	下水管	1 YM92
03	D30150004	Rubber	橡胶垫 I	2
04	GT15151000	Radiator	水箱总成	1 K21
-	DT15151000I	Radiator	水箱总成	1 485
-	DT15151000JA	Radiator	水箱总成	1 C240
-	DT15151000	Radiator	水箱总成	1 YM92
05	D30150003	Rubber	橡胶垫 II	2
06	GB97.1-85	Washer	垫片	2
07	D30170003	Bolt	台阶螺栓	2
08	GB6184-86	Nut	螺母M8	2
09	G15150002	Hose, upper	上水管	1 K21
-	DT15150002I	Hose, upper	上水管	1 485
-	D30150002JA	Hose, upper	上水管	1 C240
-	D30150002JE	Hose, upper	上水管	1 YM92
10	GB96-85	Washer	垫圈10	2
11	GB93-87	Washer	垫圈10	2

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序号 Item No.	图号 Part No.	零部件名称 Description	件数 Qty	备注 Remark
A	D15180000	Fuel system	1	燃油系统
1	D30181001	Hose	1	燃油吸油管φ10
2	QC/T390-1999	Clip	2	双钢丝环箍φ16
3	GB/T65-2000	Bolt	5	开槽圆柱头螺钉M5×20
4	RG427	sensor	1	燃油传感器
5	Y0606	Filter(Fuel)	1	燃油过滤器
6	GB/T5783-86	Bolt	8	螺栓M6×15
7	GB/T97.1-2002	Washer	8	垫圈6
8	GB/T93-1987	Washer	8	平垫圈6
9	D15181000	Plate	1	油箱盖板总成
10	D30610002	Packing	1	密封垫

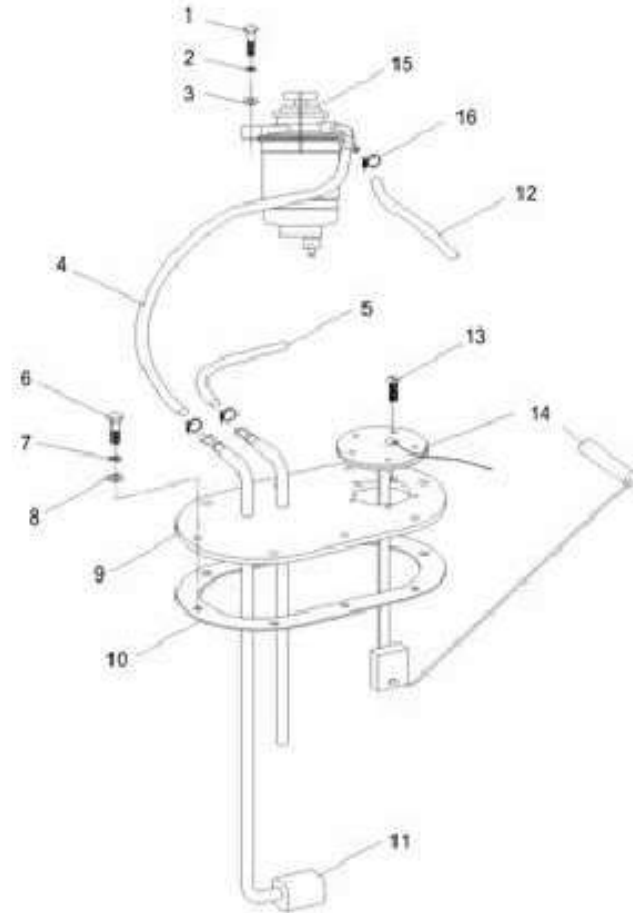


图7/FIG7

燃油系统/FUEL SYSTEM

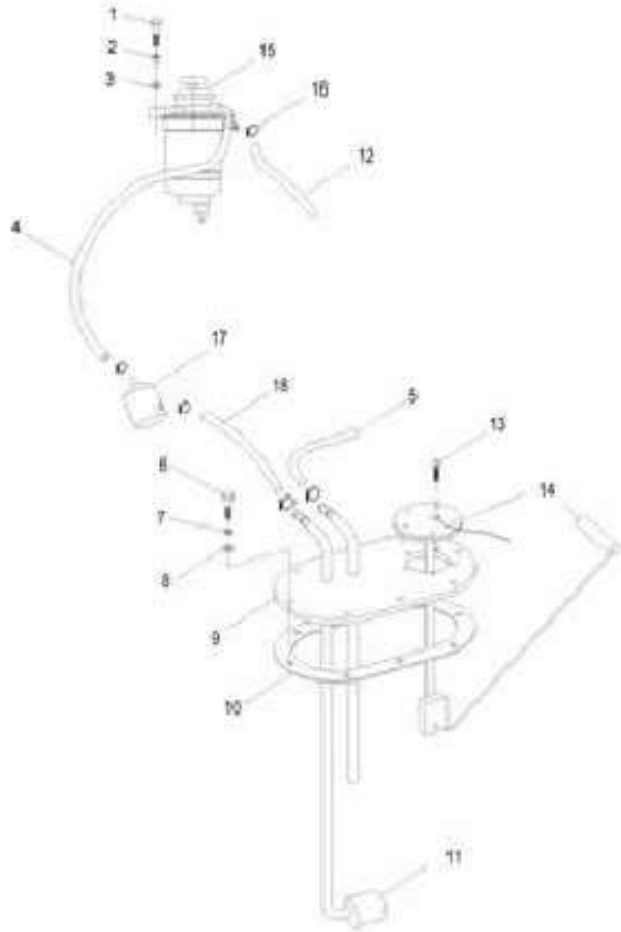
序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
A	D15180000	Fuel system	燃油系统	1
01	GB/T5783-2000	Bolt	螺栓M8×20	2
02	GB/T97.1-2002	Washer	垫圈 8	2
03	GB/T93-1987	Washer	平垫圈 8	2
04	D30181001	Hose	吸油管φ10	1
05	D30181002	Hose	回油管φ10	1
06	GB/T5783-86	Bolt	螺栓M6×15	8
07	GB/T97.1-2002	Washer	垫圈6	8
08	GB/T93-1987	Washer	平垫圈6	8
09	D15181000	Plate	油箱盖板总成	1
10	D30610002	Packing	密封垫	1
11	Y0606	Fuel filter	燃油过滤器	1
12	D30181001	Hose	油管φ10	1
13	GB/T65-2000	Bolt	开槽圆柱头螺钉M5×20	6
14	RG427	sensor	燃油传感器	1
15	DX200MT	Oil-water separator	油水分离器	1
16	QC/T390-1999	Clip	双钢丝环箍φ16	5

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FD10, 15, 18(T)-JC



序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
A	D15180000	Fuel system	1	燃油系统
01	GB/T5783-2000	Bolt	2	螺栓M8×20
02	GB/T97.1-2002	Washer	2	垫圈 8
03	GB/T93-1987	Washer	2	平垫圈 8
04	D30181001JE	Hose	1	吸油管II φ10
05	D30181002	Hose	1	回油管 φ10
06	GB/T5783-86	Bolt	8	螺栓M6×15
07	GB/T97.1-2002	Washer	8	垫圈 6
08	GB/T93-1987	Washer	8	平垫圈 6
09	D15181000	Plate	1	油箱盖板总成
10	D30610002	Packing	1	密封垫
11	Y0606	Fuel Filter	1	燃油过滤器
12	D30180001	Hose	1	油管 φ10
13	GB/T65-2000	Bolt	6	开槽圆柱头螺钉M5×20
14	RG427	sensor	1	燃油传感器
15	DX200MT	Oil-water separator	1	油水分离器
16	QC/T390-1999	Clip	5	双钢丝环箍φ16
17	D30180002JE	Filter	1	中间过滤器
18	D30181001	Hose	1	吸油管I φ10

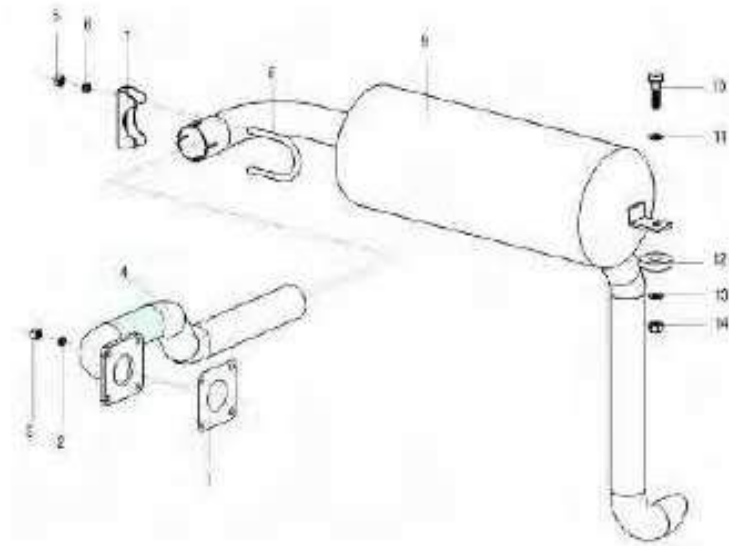


图9/FIG9

排气系统/EXHAUST SYSTEM

序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
01	D30170002JA	Packing	垫片 1	C240
-	D15170002JC	Packing	垫片 1	YM92
-	G15171000	Packing	垫片 1	K21
02	GB/T6173-86	Nut	螺母M10×1.25 4	
-	GB/T6173-86	Nut	螺母M10×1.25 2	K21
03	GB/T93-1987	Washer,lock	垫圈10 4	
-	GB/T93-1987	Washer,lock	垫圈10 2	K21
04	D15170001JA	Pipe ass'y	排气管 1	C240
-	D15170001	Pipe ass'y	排气管 1	YM92
-	G15171000	Pipe ass'y	排气管 1	K21
05	GB6170-86	Nut	螺母M8 2	
06	GB93-87	Washer,lock	垫圈8 2	
07	D30176002	Stopper	U型卡箍 1	
08	D30176001	U-bolt	U型螺栓 1	
09	D15171000	Muffler	消声器 1	
10	D30170003	Bolt	台阶螺栓 2	
11	GB/T96.1-2002	Washer	大垫片10 2	
12	D30170001	Rubber	橡胶垫 2	
13	GB/T97.1-86	Washer	垫圈8 2	
14	GB/T6184-2000	Nut	锁紧螺母M8 2	

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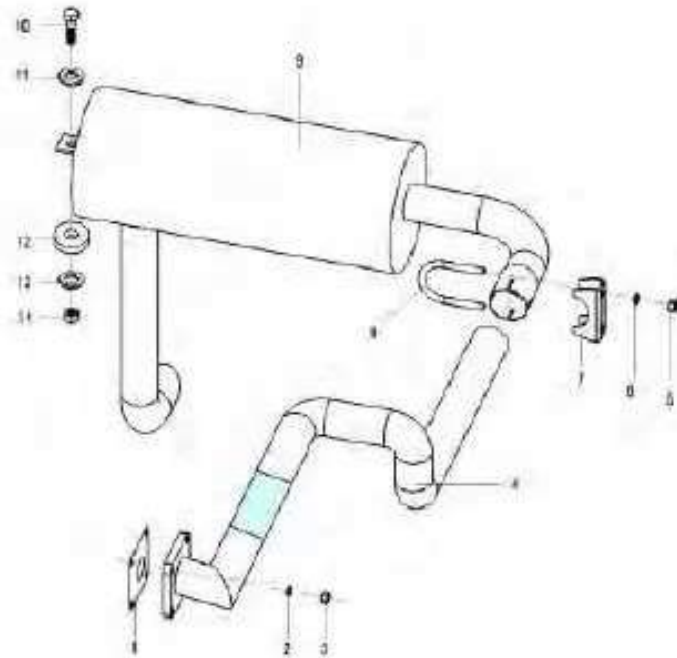




排气系统/EXHAUST SYSTEM

图10/FIG10

FD10, 15, 18(T)-I



序号 Item No.	图号 Part No.	零部件名称 Description	件数 Qty	备注 Remark
01	D15 170002	Packing	垫片 1	
02	GB6170-2000	Nut	螺母M8 2	
03	GB93-1987	Washer, lock	弹垫8 2	
04	D15 1700011	Pipe assy	排气管 1	
05	GB/T6170-2000	Nut	螺母M8 2	
06	GB/T93-1987	Washer, lock	垫圈8 2	
07	D30176002	Stopper	U型卡箍 1	
08	D30176001	U-bolt	U型螺栓 1	
09	D15 1710001	Muffler	消声器 1	
10	D30 170003	Bolt	台阶螺栓 2	
11	GB/T96.1-2002	Washer	大垫片10 2	
12	D30 170001	Rubber	橡胶垫 2	
13	GB/97.1-2002	Washer	垫圈8 2	
14	GB/T6184-2000	Nut	锁紧螺母M8 2	

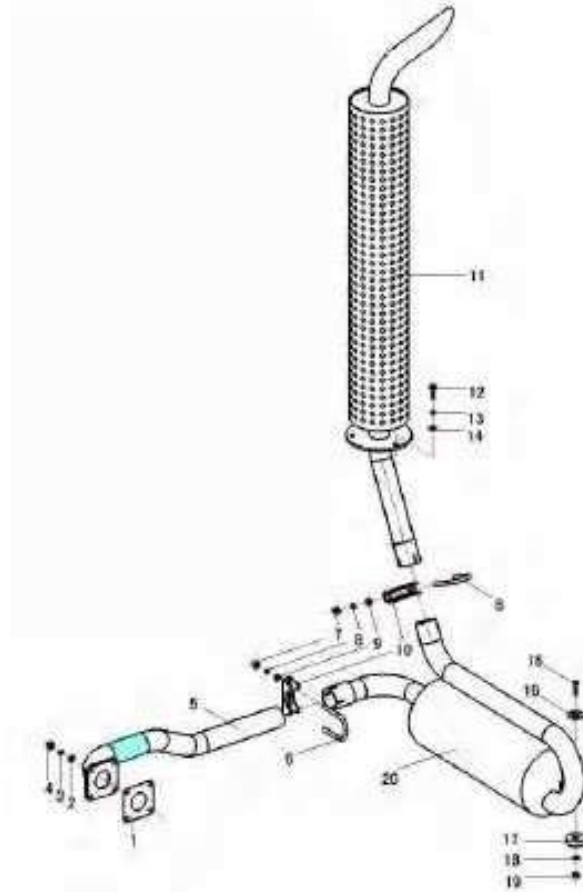


图11/FIG11

排气系统/EXHAUST SYSTEM

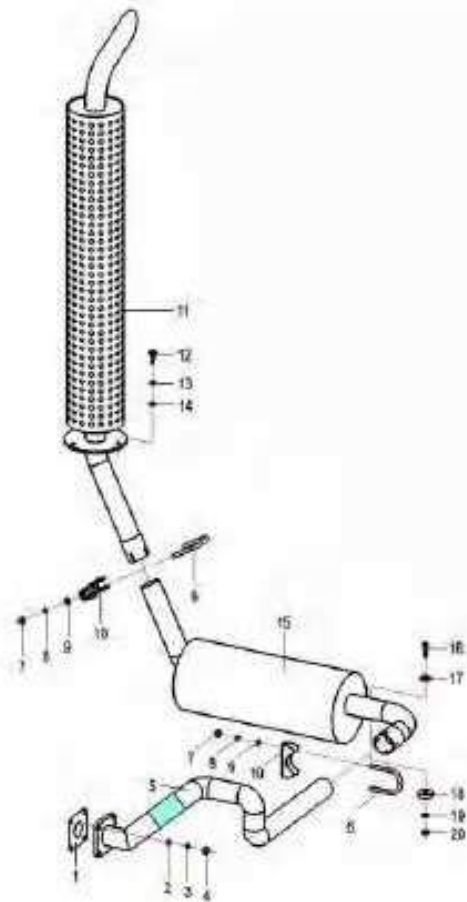
序号 Item No.	图号 Part No.	零部件名称 Description	件数 Qty	备注 Remark
01	D30170002JA	Packing	垫片 1	C240
-	D 15 17 00 02 JE	Packing	垫片 1	YM92
-	G 15 17 00 02 JA	Packing	垫片 1	K21
02	GB/T6 17 3-86	Nut	螺母M10×1.25 4	
	GB/T6 17 3-86	Nut	螺母M10×1.25 2	K21
03	GB/T9 7.1	Washer,lock	平垫圈10 4	
-	GB/T 97.1	Washer,lock	平垫圈10 2	K21
04	GB/T93-1987	Washer,lock	弹垫圈10 4	
-	GB/T93-1987	Washer,lock	弹垫圈10 2	K21
05	D15170001JA	Pipe ass'y	排气管 1	C240
-	D 15 17 00 01	Pipe ass'y	排气管 1	YM92
-	G 15 17 00 00	Pipe ass'y	排气管 1	K21
06	D30175001	U-bolt	U型螺栓 2	
07	GB6170-86	Nut	螺母M8 4	
08	GB93-87	Washer	弹垫圈8 4	
09	GB/T97.1-2002	Shim	平垫圈8 4	
10	D30175002	Stopper	U型卡板 2	
11	D 15 17 A3 00 0	Cover	高位排气管 1	
12	GB/T5783-2000	Bolt	螺栓M8×25 3	
13	GB/T93-1987	Washer	标准型弹垫圈 8 3	
14	GB/T97.1-2002	Shim	平垫圈 8 3	
15	D 30 17 00 03	Bolt	台阶螺栓 2	
16	GB/T96.1-2002	Washer	大垫片10 2	
17	D30170001	Rubber	橡胶垫 2	
18	GB/T97.1-86	Washer	垫圈8 2	
19	GB/T6184-2000	Nut	锁紧螺母M8 2	
20	D1517A1000	Muffler	消音器 1	

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FG (L) 10, 15, 18 (T)





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序号 Item No.	图号 Part No.	零部件名称 Description	件数 Qty	备注 Remark
01	D15170002	Packing	垫片	1
02	GB/T97.1	Washer, bck	平垫圈10	4
03	GB/T93-1987	Washer, lock	弹垫圈10	4
04	GB/T6173-86	Nut	螺母M10×1.25	4
05	D151700011	Pipe ass'y	排气管	1
06	D30175001	U-bolt	U型螺栓	2
07	GB6170-86	Nut	螺母M8	4
08	GB93-87	Washer	弹垫圈8	4
09	GB/T97.1-2002	Shim	平垫圈8	4
10	D30175002	Stopper	U型卡板	2
11	D1517A3000	Cover	高位排气管	1
12	GB/T5783-2000	Bolt	螺栓M8×25	3
13	GB/T93-1987	Washer	标准型弹垫圈	8
14	GB/T97.1-2002	Shim	平垫圈	8
15	D1517A1000	Muffler	消音器	1
16	D30170003	Bolt	台阶螺栓	2
17	GB/T96.1-2002	Washer	大垫片10	2
18	D30170001	Rubber	橡胶垫	2
19	GB/T97.1-86	Washer	垫圈8	2
20	GB/T6184-2000	Nut	锁紧螺母M8	2



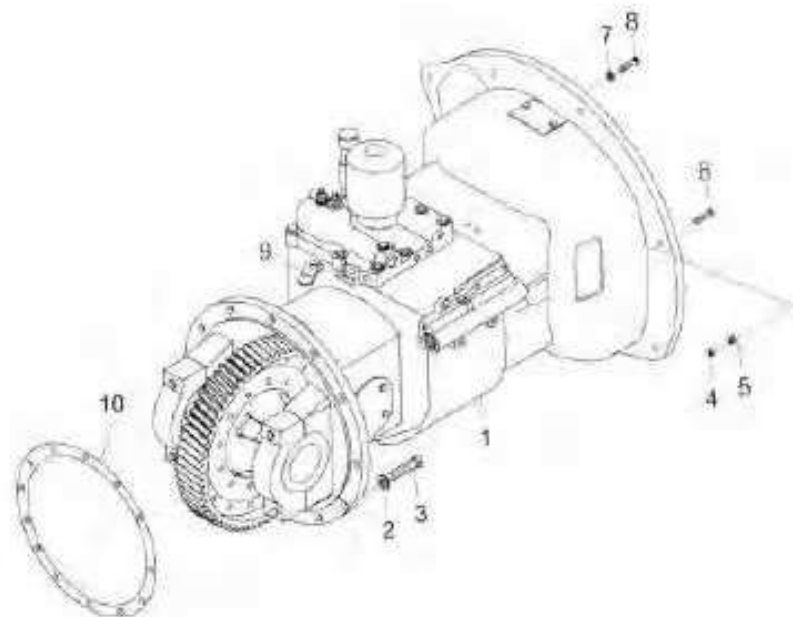
图13/FIG13

传动装置安装(液力式)/DRIVE UNIT MOUNT (TOR-CON TYPE)



序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
01	YQXD18HA	Drive unit	液力变速箱 1	485
-	YQXD18E	Drive unit	液力变速箱	C240 YM92
-	YQXD18N	Drive unit	液力变速箱	K21
02	GB/T93-87	Washer, lock	垫圈 12	12
03	GB/T5785-86	Bolt	螺栓M12×1.25×40	12
04	GB/T6170-86	Nut	螺母M10	1
05	GB/T93-87	Washer	垫圈 10	1
-	GB/T97.1-85	Washer	垫圈10-140HV	1
06	GB/T5782-86	Bolt	螺栓M10×60	1
07	GB/T93-87	Washer, lock	垫圈 10	8
08	GB/T5785-86	Bolt	螺栓M10×1.25×35	7
09	D30130001	Clip	管夹片	1
10	D15120001	Packing	密封垫	1

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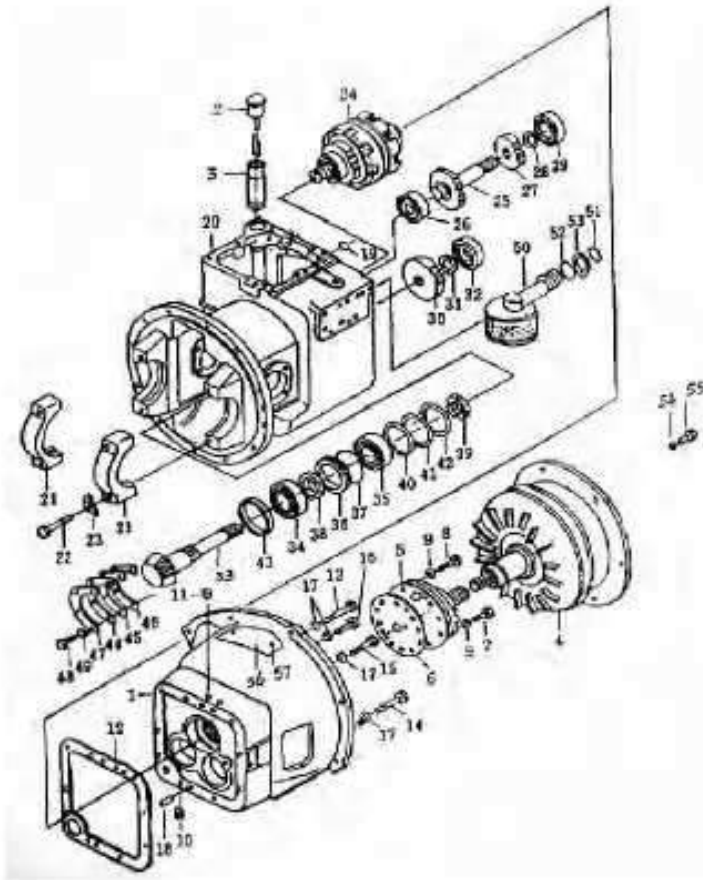


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FG(L) 10, 15, 18T



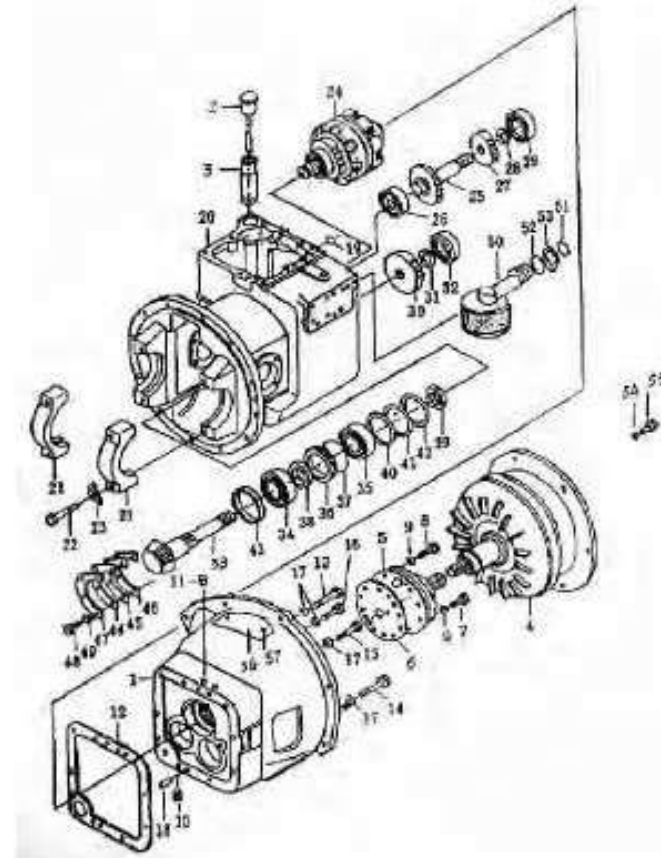
序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
1	YDS30.035	Case, Torque-Converter	1	变矩器壳体
2	YDS30.909	Cap	1	加油口盖
3	YDS30.049	Oil Fill Pipe	1	加油管
4	YJH265	Torque-Converter	1	变矩器
5	YDS30.906	Charging pump assy.	1	供油泵总成
6	YDS30.100	Washer	1	垫片
7	YDS30.110	Bolt	2	螺栓
8	YDS30.111	Bolt	4	螺栓
9	8JB982-77	Washer	6	组合密封垫圈
10	YDS30.103	Plug	3	螺塞
11	YDS30.104	Plug	4	螺塞
12	YDS30.038	Washer	1	垫片
13	GB5783-86	Bolt	4	螺栓M10×30
14	GB5783-86	Bolt	1	螺栓M10×50
15	GB5783-86	Bolt	3	螺栓M10×55
16	GB5783-86	Bolt	1	螺栓M10×75
17	GB93-87-10	Washer, Lock	9	弹簧垫圈
18	GB119-86-B12×20Pin		2	圆柱销
19	GB1235-76	O-ring	2	O型密封圈15×2.4
20	YDS25.001	Gear-box	1	壳体
21	YDS25.002	Bearing Seat	2	轴承座
22	YDS30.089	Bolt	4	螺栓
23	YDS25.003	Washer, Lock	4	锁片
24	YDS18.901	Clutch hydraulic	1	离合器总成
25	YDS30.025	Shaft idler	1	惰轮轴
26	6026 GB/T276-84	Deep groove ball bearing	1	深沟球轴承
27	YDS30.037	Gear, idler	1	惰轮
28	GB893.1-86-24	Snap ring	1	孔用弹性挡圈
29	6207 GB/T276-84	Deep groove ball bearing	1	深沟球轴承
30	YDS30.036	Gear output	1	输出齿轮
31	GB893.1-86-24	Snap ring	1	孔用弹性挡圈

图14/FIG14

传动装置安装(液力式)/DRIVE UNIT MOUNT (TOR-CON TYPE)

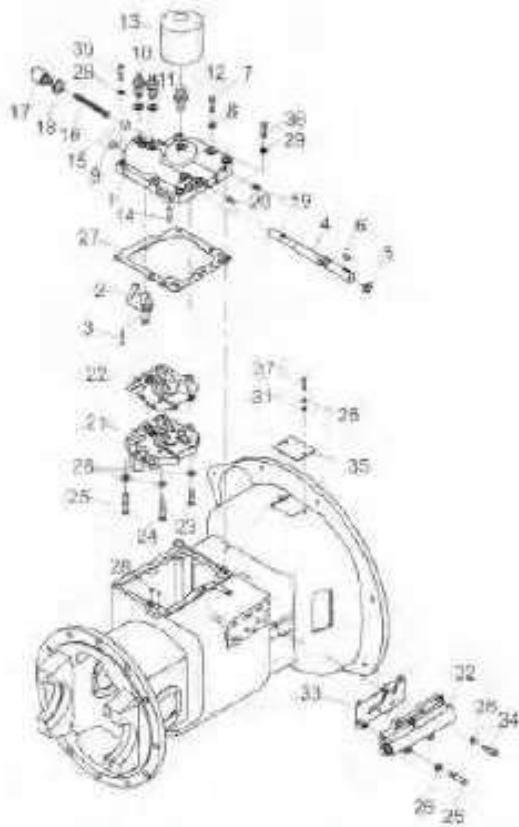
序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
32	6027 GB/T276-94	Deep groove ball bearing	深沟球轴承	1
33	YDS 18.023	Shaft output	输出轴	1
34	32208 GB/T297-94	Tapered roller bearings	圆锥滚子轴承	1
35	30208 GB/T297-94	Tapered roller bearings	圆锥滚子轴承	1
36	YDS30.023	Retainer, oil seal	油封保持架	1
37	GB1235-76	O-ring	O型密封圈80×3.1	1
38	12163-82131	Oil seal	油封	1
39	YDS30.024	Nut	螺母	1
40	YDS30.019(δ=1)	Washer	垫	need
41	YDS30.019(δ=2)	Washer	垫	need
42	YDS30.019(δ=3)	Washer	垫	need
43	YDS30.020	Collapsible	轴环	1
44	YDS30.022(δ=1)	Washer	垫	need
45	YDS30.022(δ=2)	Washer	垫	need
46	YDS30.022(δ=3)	Washer	垫	need
47	YDS30.021	Plate, support	支撑片	1
48	GB5783-86	Bolt	螺栓M8×20	4
49	GB93-87-8	Washer	弹簧垫圈	4
50	YDS30.808	Strainer	滤油器	1
51	GB1235-76	O-ring	O型密封圈	1
52	GB1235-76	O-ring	O型密封圈	1
53	GB894.1-86-35	Washer	轴用弹性挡圈	1
54	GB93-87-10	Washer	弹簧垫片	6
55	GB5786-86	Bolt	螺栓M10×1.25×20	6
56	YDS30.112	Cover	窗盖	1
57	GB818-85	Bolt	螺钉M8×10	2

FD10, 15, 18T
FG(L) 10, 15, 18T





FD10, 15, 18T
FG(L) 10, 15, 18T



序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
1	YDS30.066	Cover case	1	壳体盖
2	YDS30.033	Shift arm	1	变速臂
3	GB879-86	Pin	1	弹性圆柱销6×32
4	YDS30.032	Shift of shift arm	1	变速臂轴
5	GB1235-76	O-ring	1	O型密封圈20×2.4
6	GB1099-79	Key, woodruff	1	半圆键
7	YDS30.068	Bolt	1	固定螺栓
8	Q/301B 202-86	Washer	1	密封圈8×14×1.5
9	YDS30.048	Plug	1	塞子
10	JK208	Switch	2	倒车灯开关
11	14×24×2	Paper washer	2	纸垫圈
12	YDS30.048	Nipple	1	管接头
13	YBS5.904	Strainer	1	滤清器
14	GB879-86	Pin	1	弹性圆柱销4×25
15	YDS30.052	Piston	1	活塞
16	YDS30.050	Spring	1	弹簧
17	YDS30.051	Cup	1	安全阀盖
18	Q/301B 202-86	Washer	1	密封圈20×28×1.5
19	YDS30.103	Plug	4	螺塞
20	YDS30.102	Plug	6	螺塞
21	YDS30.904	Assy, control valve	1	控制阀总成
22	YDS30.065	Washer	1	垫片
23	GB5786-86	Bolt	2	螺栓M8×35-10.9
24	GB5783-86	Bolt	2	螺栓M8×50-10.9
25	GB5783-86	Bolt	2	螺栓M8×55-10.9
26	GB93-87	Washer	6	弹簧垫圈8
27	YDS30.067	Washer	1	垫片
28	GB1235-76	O-ring	2	O型密封圈11×1.9
29	GB5783-86	Bolt	6	螺栓M10×40
30	GB5783-86	Bolt	2	螺栓M10×55
31	GB93-87	Washer	8	垫圈10

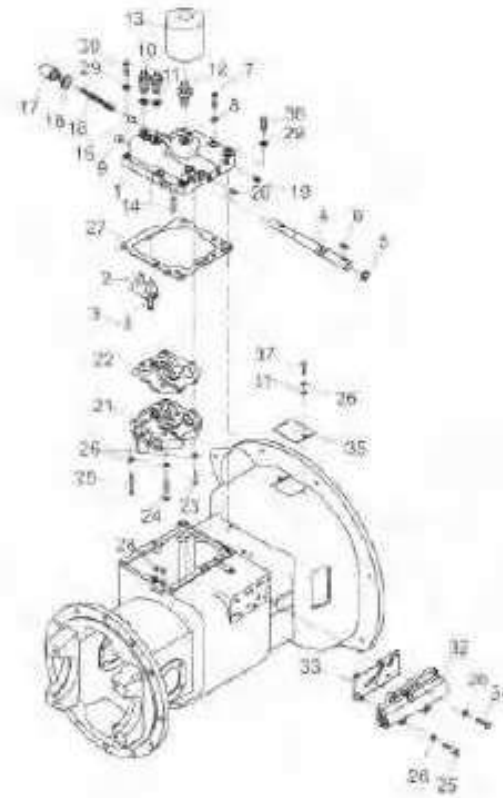


图15/FIG15

传动装置(盖和微动阀)/DRIVE UNIT (COVER&INCHING VALVE)

序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
32	YDS30.910	Assy, inching valve	1	微动阀总成
33	YDS3.0047	Washer	1	垫片
34	GB5783-86	Bolt	3	螺栓M8×25
35	YDS30.112	Cover, tor-con	1	变距器盖
36	GB5783-86	Bolt	6	螺栓M10×1.25×40
37	GB5783-86	Bolt	2	螺栓M8×12

FD10, 15, 18T
FG(L) 10, 15, 18T



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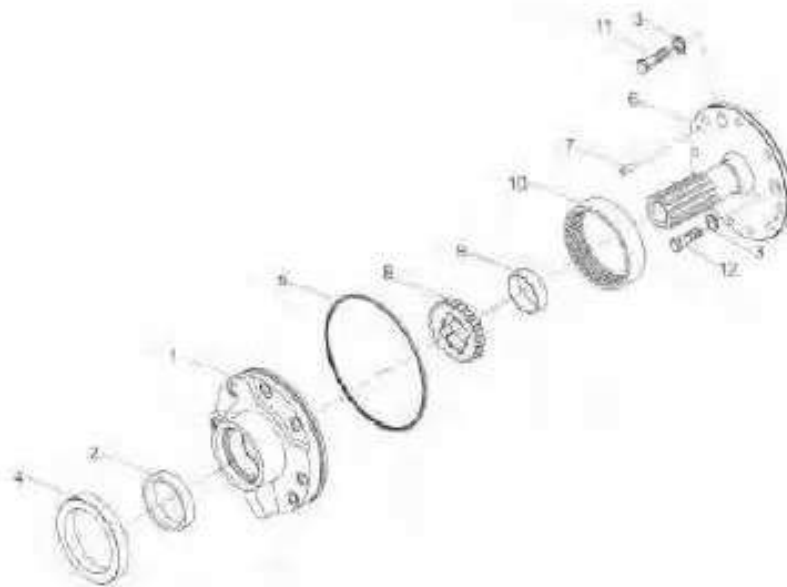




供油泵(液力式)/CHARGING PUMP (TOR-CON TYPE)

图16/FIG16

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FG(L) 10, 15, 18T



序号 Item No.	图号 Part No.	零部件名称 Description	件数 Qty	备注 Remark
01	YDS 30.091	Cæs, pump	泵壳	1
02	YDS 30.092	Bushing	衬套	1
03	8JB9 82-77	Washer	组合密封垫圈	2
04	AH2 84 7R	Oil seal	油封	1
05	GB3452.1-92	O-ring	O型密封圈145x3.55	1
06	YDS 30.095	Star seat	导轮座	1
07	GB119-86	Pin	圆柱销	2
08	YDS 30.096	Driving	主动齿轮	1
09	YDS 30.097	Bushing	衬套	1
10	YDS 30.098	Driven gear	被动齿轮	1
11	GB57 83-86	Bolt	螺栓	1
12	GB57 83-86	Bolt	螺栓	1



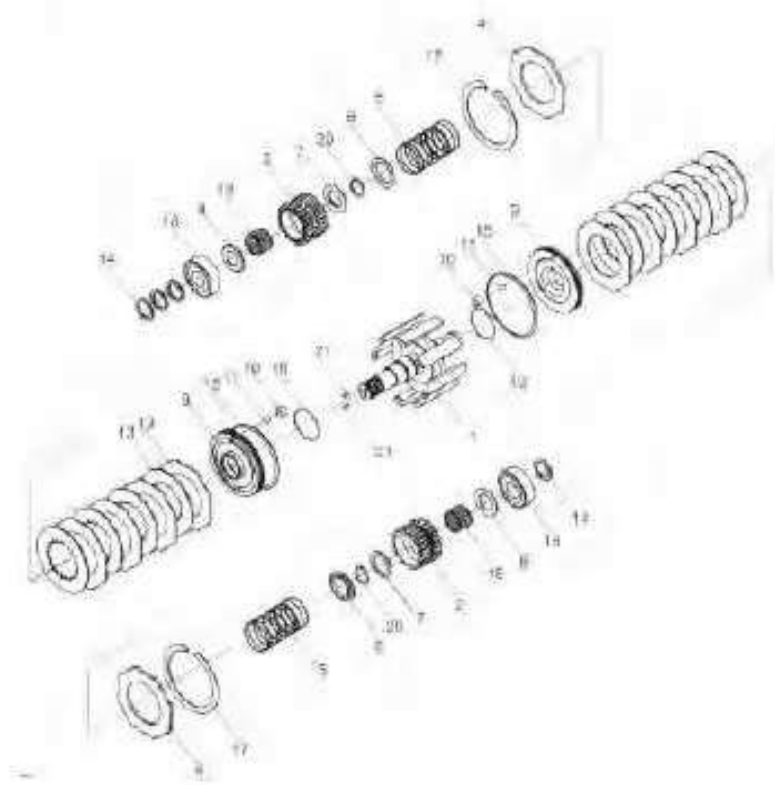
图17/FIG17

液力离合器(液力式)/HYDRAULIC CLUTCH(TOR-CON TYPE)



序号 Item No.	图号 Part No.	零部件名称 Description	件数 Qty	备注 Remark
1	YDS30.802	Assy,input shaft	1	输入轴总成
2	YDS30.007	Gear,forward	1	前进档齿轮
3	YDS30.008	Gear,reverse	1	倒车档齿轮
4	YDS30.002	End plate	2	端板
5	YDS30.009	Spring	2	回程弹簧
6	YDS30.010	Spring	2	弹簧座
7	YDS30.011	Thrusting	2	止推环 (A)
8	YDS30.012	Thrusting	2	止推环 (B)
9	YDS30.005	Piston	2	活塞
10	YDS30.006	Plug	2	塞
11	GB308-89	Ball,steel	2	钢球
12	11243-82141	Disk,friction	6	摩擦片
13	123S3-82111	Spacer	6	隔片
14	YDS30.015	Ring,seal	4	密封环 (A)
15	YDS30.016	Ring,seal	2	密封环 (B)
16	GB1235-76	O-ring	2	O型密封圈40×3.5
17	YDS30.017	Snapping	2	卡环
18	6306 GB/T276-94	Deep groove bal bearing	2	深沟球轴承
19	K35×42×20	Nedee roler bearings	2	滚针轴承
20	GB894.1-86	Circlips for shaft	2	轴用弹性挡圈40
21	GB77-85	Screws	2	螺钉M8×8

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FG(L) 10, 15, 18T

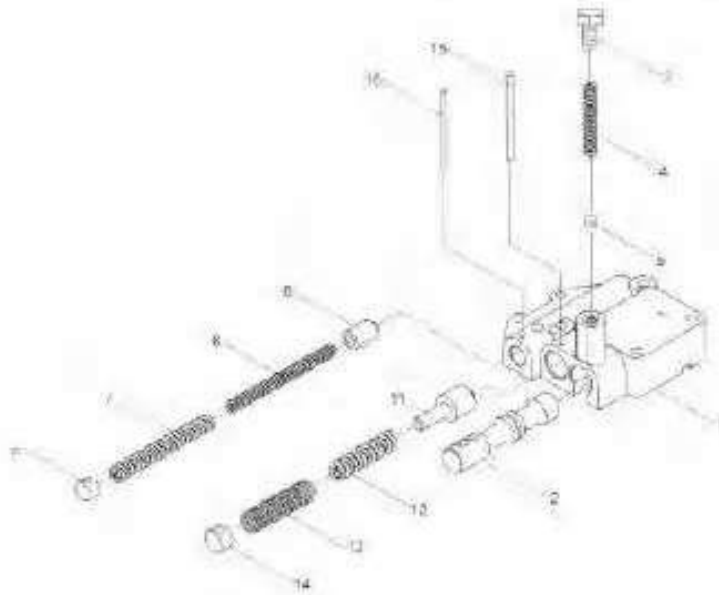


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FG(L) 10, 15, 18T



序号 Item No.	图号 Part No.	零部件名称 Description	件数 Qty	备注 Remark
A	YDS30.907	Control valve ass'y	1	控制阀总成
01	YDS30.053	Body, valve	1	阀体
02	YDS30.054	Selector	1	滑阀
03	YDS30.055	Plug	1	油塞
04	YDS30.056	Spring	1	弹簧
05	GB308-89	Ball	1	钢球13/32"
06	YDS30.057	Piston	1	活塞
07	YDS30.058	Spring	1	弹簧
08	YDS30.059	Spring	1	弹簧
09	YDS30.060	Plug	1	塞
10	GB 879-86	Pin, bck	1	弹性圆柱销4×35
11	YDS30.061	Spool	1	卷轴
12	YDS30.062	Spring	1	弹簧
13	YDS30.063	Spring	1	弹簧
14	YDS30.064	Plug	1	塞
15	GB 879-86	Pin, bck	1	弹性圆柱销4×40



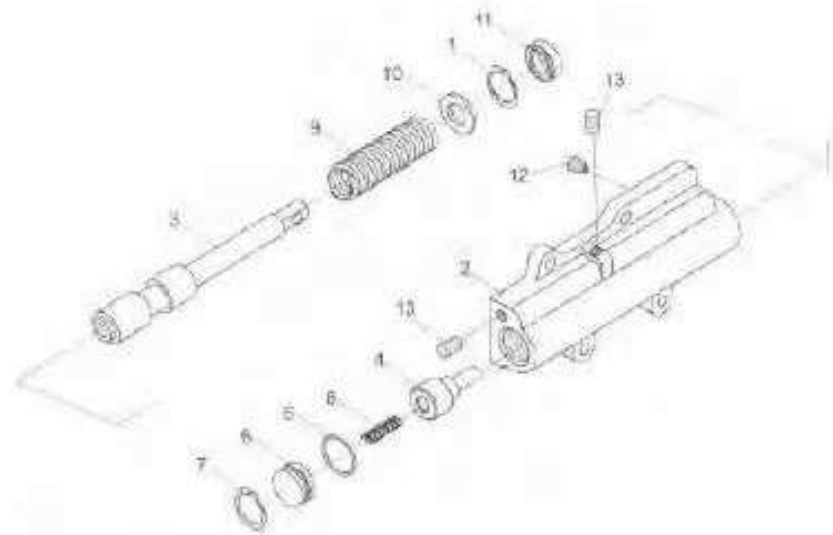
图19/FIG19

微动阀(液力式)/INCHING VALVE (TOR-CON TYPE)



序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
01	GB893.1-86	Circlips for holes	1	孔用弹性挡圈30
02	YDS30.120	Body, inching valve	1	微动阀体
03	YDS30.121	Spdl	1	微动阀杆
04	YDS30.122	Plunger	1	微动滑阀
05	GB3452.1-92	O-ring	1	O型密封圈
06	YDS30.123	Plug	1	堵塞
07	GB893.1-86	Circlips for holes	1	孔用弹性挡圈28
08	YDS30.044	Spring	1	弹簧
09	YDS30.043	Spring	1	弹簧
10	YDS30.124	Plate	1	垫块
11	AE0687A0	Oil seal	1	油封
12	YDS30.102	Plug	2	螺塞
13	YDS30.092	Plug	1	节流螺塞

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FG(L) 10, 15, 18T



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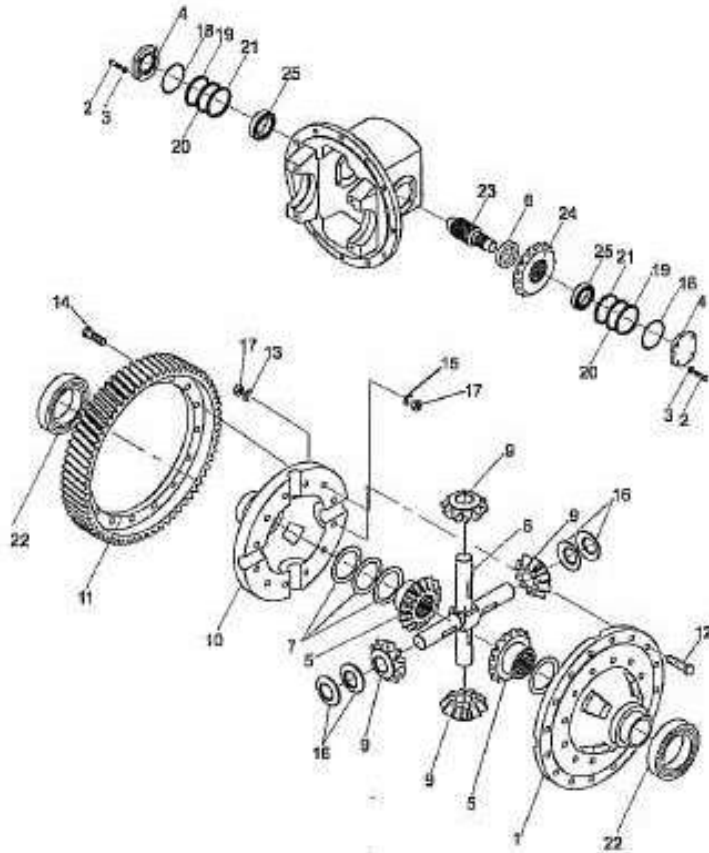




差速器总成/DIFFERENTIAL

图20/FIG20

FD10, 15, 18(T)
FG(L)10, 15, 18(T)



序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
01	YDS25.005	Case,L.H,differential	1	左差速器壳
02	GB5783-86	Blot	8	螺栓
03	GB93-87	Washer	8	弹簧垫圈
04	YDS30.087	Cover,bearing	2	轴承盖
05	YDS25.011	Gear,side	2	半轴齿轮
06	YDS30.86	Bushing	1	衬套
07	YDS25.012(δ=1.8)	Shim	2	垫圈
-	YDS25.012(δ=2.0)	Shim	2	垫圈
-	YDS25.012(δ=2.2)	Shim	2	垫圈
-	YDS25.012(δ=2.4)	Shim	2	垫圈
-	YDS25.079S(δ=2.2)	Shim	2	垫圈
-	YDS25.079S(δ=2.4)	Shim	2	垫圈
-	YDS25.079S(δ=2.5)	Shim	2	垫圈
08	YDS25.008	Pinionshaft	1	十字轴总成
-	YDS25.009	Pinionshaft	1	十字轴总成
-	GB119-86	Pin	1	十字轴总成
09	YDS25.007	Gear,pinion	4	行星齿轮
10	YDS25.004	Case,cross R.H	1	右差速器壳体
11	YDS25.010	Gear,ring	1	齿圈
12	YDS25.084	Bolt	12	螺栓
13	YDS25.014	Washer,lock	6	锁紧垫片
14	YDS30.077	Bolt	16	螺栓
15	YDS30.088	Plate,lock	8	锁片
16	YDS25.006	Washer,thrust	4	止推垫圈
17	GB6176-86	Nut	28	螺母
18	GB1235-76	O-ring	2	O形圈75×3.1
19	YDS30.090(δ=0.5)	Shim	need	垫片
20	YDS30.090(δ=0.2)	Shim	need	垫片
21	YDS30.090(δ=0.1)	Shim	need	垫片
22	6211 GB/T276-94	Bearing	2	深沟球轴承
23	YDS25.016	Shaft,final pinion gear	1	齿轴
24	YDS18.004	Gear,spiral veel	1	螺旋伞齿轮
25	32207GB/T297-94	Tapered roller bearings	2	圆锥滚子轴承



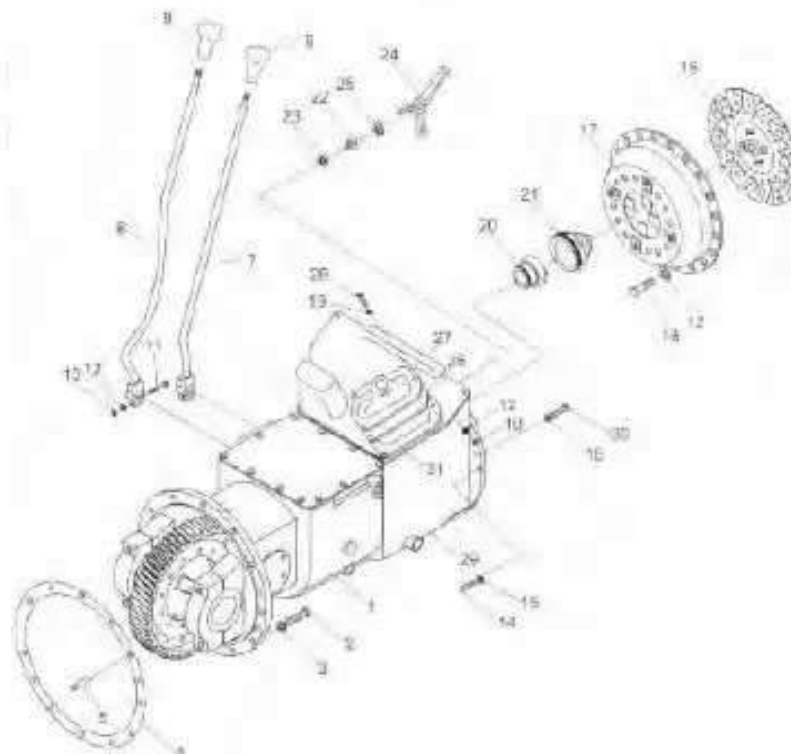
图21/FIG21

传动装置安装(机械式)/DRIVE UNIT MOUNT (CLUTCH TYPE)



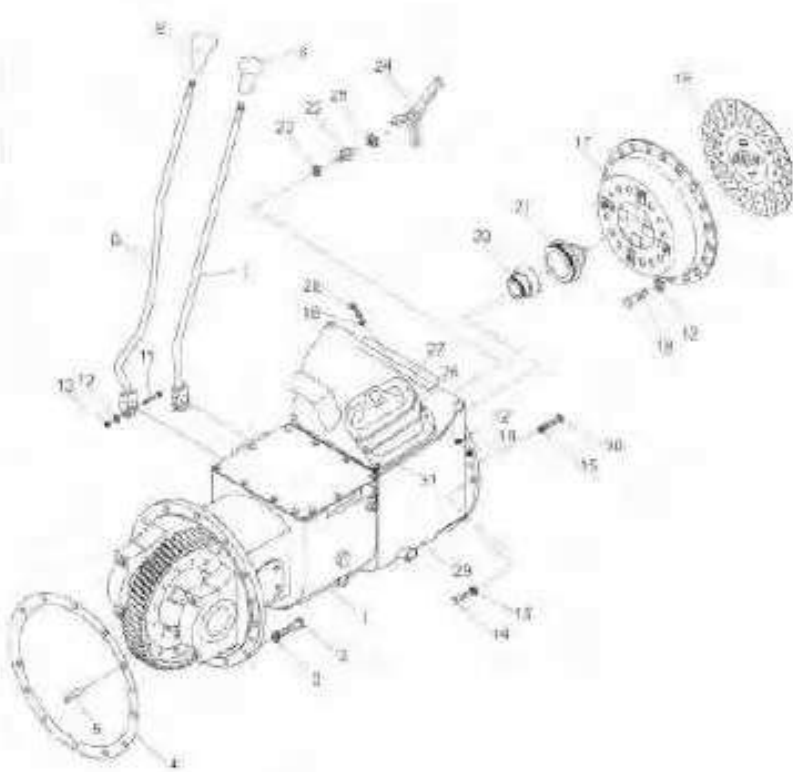
序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
01	JDS 18 II	Drive unit	1	机械变速箱总成
02	G B5785-86	Bolt	12	螺栓M12×1.25×40
03	GB93-87	Washer, bck	12	垫圈12
04	D1 51 20 00 1	Gasket	1	垫片
05	GB 11 9-86	Pin, parallel	1	销B8×30
06	D 15 1301 00	Lever, speed change	1	变速杆
07	D 15 1302 00	Lever, direction change	1	换向杆
08	D 15 1300 05	Knob, direction	1	换向手柄
09	D 15 1300 06	Knob, speed	1	变速手柄
10	GB41-86	Nut	2	螺母M8
11	G B5782-86	Bolt	2	螺栓M8×35
12	GB93-87	Washer, bck	10	垫圈8
13	GB6170-86	Nut	2	螺母M8
14	G B5783-86	Bolt	9	螺栓M10×35
15	GB93-87	Washer, bck	9	垫圈10
16	134 53-103 01	Clutch disc Ass'y	1	离合器摩擦片总成
17	134 53-104 02	Clutch cover	1	离合器压盘及盖总成
18	G B5783-86	Bolt	6	螺栓M8×20
19	G B97. 1-85	Washer	2	垫圈8
20	C3-34 A	Retainer bearing	1	分离轴承套筒
21	134 53-120 31	Bearing, thrust	1	分离轴承
22	13073-12001	Pivot, dutch yoke	1	支撑螺栓
23	13073-12011	Nut	1	调整螺母
24	101 13-10122	Yoke, clutch	1	分离叉
25	101 13-10081	Spring	1	弹簧挡圈
26	D 15 1300 14	Cover dust	1	分离叉护罩
27	D 15 1300 15	Retainer, cover	1	压板
28	G B5783-86	Bolt	2	螺栓M8×16
29	D 15 1300 16	Clutch housing	1	离合器壳
-	D 15 1300 17	Clutch housing	1	离合器壳
-	D 15 1300 18	Clutch housing	1	离合器壳

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FG(L) 10, 15, 18





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FG(L) 10, 15, 18



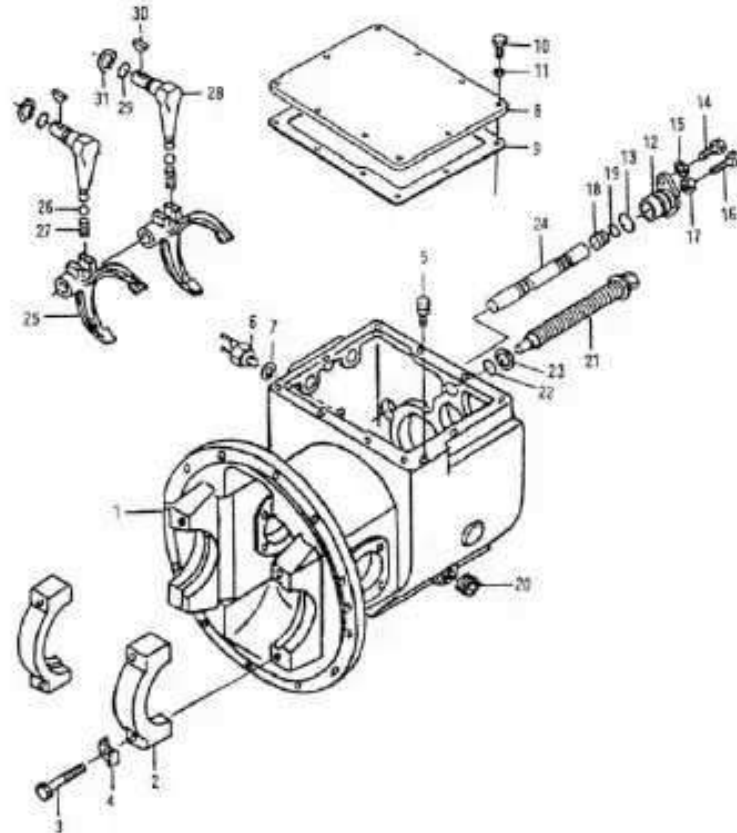
序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
30	GB5785-86	Bolt	螺栓M10×1.25×35	1
31	D15130019	Gasket,rubber	橡胶垫	1

图22/FIG22

变速箱(机械式)/TRANSMISSION (CLUTCH TYPE) (1/2)

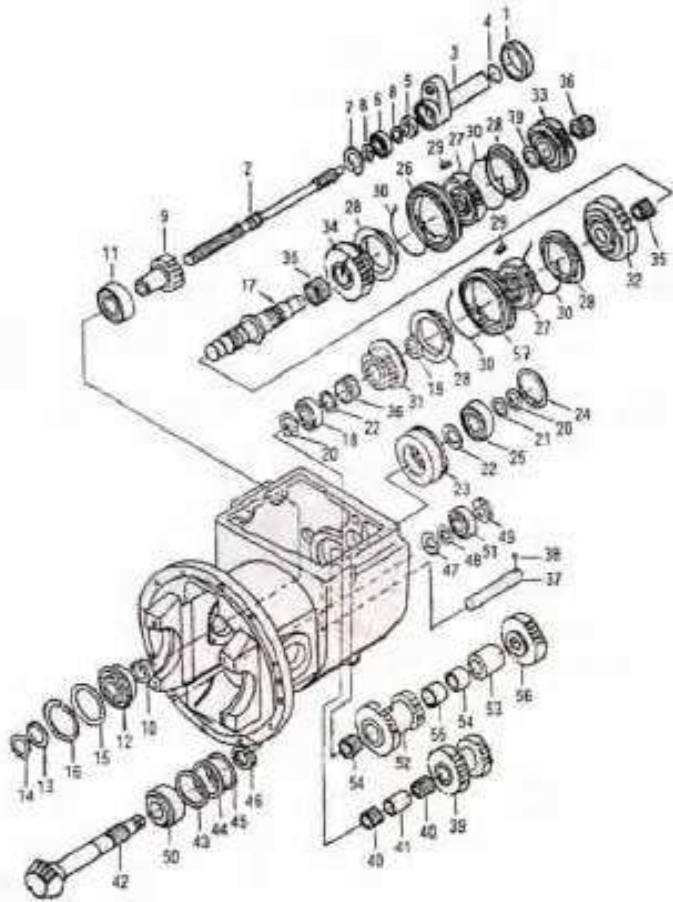
序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
01	JDS25.001	Clutch housing	1	机械变速箱壳体
02	JDS25.002	Cap bearing	2	轴承座
03	YDS30.089	Bolt	4	螺栓
04	YDS25.003	Plate, lock	4	锁片
05	JDS30.050	Air Breather	1	塞体
06	JK208	Switch, back-lamp	1	倒车灯开关
07	14×24×1	Washer	1	纸垫圈
08	JDS30.048	Case, cover	1	箱盖
09	JDS30.049	Gasket, case cover	1	箱盖垫片
10	GB5783-86	Bolt	10	螺栓M10×16
11	GB93-87-10	Washer, lock	10	弹簧垫圈
12	JDS30.031	Supporter, arm shaft	1	轴臂
13	GB1235-76	O-ring	1	O形圈35×3.1
14	GB5783-86	Bolt	2	螺栓M8×20
15	GB93-87-8	Washer	2	垫圈
16	GB5783-86	Bolt	1	螺栓M10×45
17	GB6170-86	Nut	1	螺母 M10
18	JDS30.032	Plug	1	塞
19	GB1235-76	O-ring	1	O形圈20×2.4
20	YDS30.104	Plug	1	螺塞
21	JDS30.027	Bolt	1	滑动螺栓
22	GB1235-76	O-ring	1	O形圈24×3.5
23	JDS30.028	Washer	1	外齿弹性垫圈
24	JDS30.033	Rod, shift	1	换挡杆
25	JDS30.044	Fork, shift	2	拨叉
26	GB308-89	Ball	2	钢球10G200b
27	JDS30.045	Spring	2	弹簧
28	JDS30.047	Lever, shift	2	转动杆
29	GB1235-76	O-ring	2	O形圈22×2.4
30	GB1099-79	Woodruff key	2	半圆键5×19
31	GB894.1-86	Snap ring	1	弹性挡圈

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FG(L) 10, 15, 18





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FG(L) 10, 15, 18



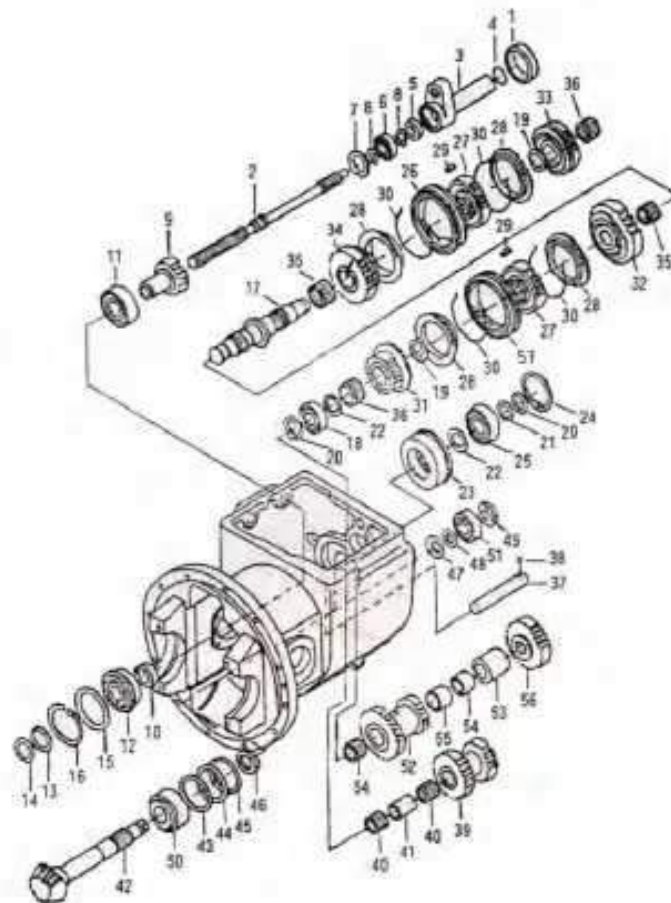
序号 Item No.	图号 Part No.	零部件名称 Description	件数 Qty	备注 Remark
1	JDS30.026	Collar	轴环 1	
2	JDS30.025	Shaft,main drive	主动轴 1	
3	JDS30.024	Retainer,bearing	轴承架 1	
4	GB1235-76	O-ring	O形圈42×3.5 1	
5	AC1315E0	Seal,oil	油封 1	
6	GB/T276-94	Bearing,ball	深沟球轴承6005 1	
7	GB893.2-86	Snapring	孔用弹性挡圈47 1	
8	GB894.1-86	Snapring	轴用弹性挡圈25 2	
9	JDS30.037	Gear,input	输入齿轮 1	
10	JDS30.038	Spacer	隔套 1	
11	6207 GB/T276-94	Bearing,ball	深沟球轴承 1	
12	6005 GB/T276-94	Bearing,ball	深沟球轴承 1	
-	GB305-89	Ring,thrust	止动环 1	
13	JDS30.040	Spacer	隔圈 1	
14	GB894.1-86	Snapring	轴用弹性挡圈35 1	
15	JDS30.039	Spacer	轴承垫圈 1	
16	GB893.2-86	Snapring	孔用弹性挡圈80 1	
17	JDS30.003	Shaft,main	主轴 1	
18	GB/T283-94	Bearing,ball	圆柱滚子轴承NJ306E 1	
19	GB894.1-86	Snapring	轴用弹性挡圈48 2	
20	GB894.1-86	Snapring	轴用弹性挡圈30 2	
21	JDS30.018	Spacer	隔圈 1	
22	JDS30.017	Plate,thrust	止推垫圈 2	
23	JDS30.019	Retainer,bearing	轴承保持架 1	
24	GB893.2-86	Snapring	孔用弹性挡圈72 1	
25	GB/T276-94	Bearing,ball	深沟球轴承6306 1	
26	JDS30.010	Gearsleeve	啮合套 1	
27	JDS30.007	Gearhub	离合器从动盘毂 2	
28	JDS30.013	Ring	同步环 4	
29	JDS30.011	Insert	嵌块 6	
30	JDS30.012	Spring	弹簧 4	

图23/FIG23

变速箱(机械式)/TRANSMISSION (CLUTCH TYPE) (2/2)

序号 Item No.	图号 Part No.	零部件名称 Description	件数 Qty	备注 Remark
31	JDS30.002	Gear,high speed	1	高速齿轮
32	JDS30.004	Gear,low speed	1	低速齿轮
33	JDS30.014	Gear,forward	1	前进档齿轮
34	JDS30.005	Gear,reverse	1	倒档齿轮
35	JDS30.015W	Bearing,needle	2	滚针轴承
36	KJ35×40×27S	Bearing,needle	2	滚针轴承
37	JDS30.006	Shaft,reverse idler	1	惰轮轴
38	GB308-89	Ball,steel	1	钢球
39	JDS30.008	Gear,reverse idler	1	惰轮
40	KMJ25×33×24	Bearing,needle	2	滚针轴承
41	JDS30.009	Spacer	1	衬套
42	JDS18.041	Shaft,output	1	输出轴
43	JDS30.043 (δ=0.1)	Shim	1	垫片
44	JDS30.043 (δ=0.2)	Shim	1	垫片
45	JDS30.043 (δ=0.3)	Shim	1	垫片
46	JDS30.042	Plate,thrust	1	止推垫圈
47	JDS30.020 (δ=4)	Plate,thrust	1	止推板
-	JDS30.020 (δ=4.5)	Plate,thrust	1	止推板
-	JDS30.020 (δ=5)	Plate,thrust	1	止推板
-	JDS30.020 (δ=5.5)	Plate,thrust	1	止推板
48	JDS30.021	Washer,lock	1	弹簧垫圈
49	JDS30.075	Nut,lock	1	防松螺母
50	32208 GB/T297-94	Bearing,taper roller	1	圆锥滚子轴承
51	32305 GB/T297-94	Bearing,taper roller	1	圆锥滚子轴承
52	JDS30.035	Gear,cluster	1	双联齿轮
53	JDS30.034	Spacer	1	衬套
54	K35×40×30ZW	Bearing,needle	2	滚针轴承
55	JDS30.036A	Spacer	1	衬套
56	JDS30.023	Gear,output	1	输出齿轮
57	JDS30.010A	sliding sleeve	1	啮合套

FD10, 15, 18
FG(L) 10, 15, 18

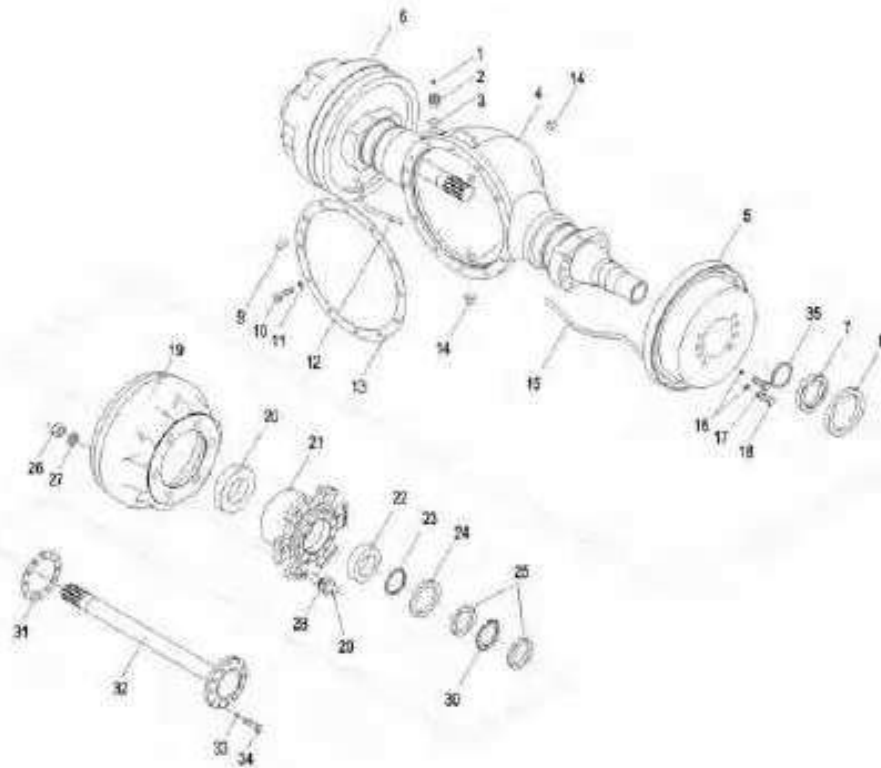




驱动桥/DRIVE AXLE

图24/FIG24

FD10, 15, 18(T)
FG(L) 10, 15, 18(T)



序号 Item No.	图号 Part No.	零部件名称 Description	件数 Qty	备注 Remark
1	Q9001	Breather plug	通气塞 1	
2	CQT 15.003	Ventilates plug	通气螺塞 1	
3	JB/T982-1977	Washer	组合密封垫圈 1	
4	D 15 120001	Bridge shell	桥壳 1	
5	CQT 15.901	Wheel brake	右制动器总成 1	
6	CQT 15.902	Wheel brake	右制动器总成 1	
7	CQT 15.007	Snap ring	油封挡圈 2	
8	GB/9877.1-1988	Revoling collar	旋转轴唇形密封圈 2	
9	GB/T119.1-2000	Gear shaft	圆柱销8×20-B 1	
10	GB/T5786-2000	Bolt	螺栓M10×1.25×35 12	
11	GB/T93-1987-12	Washer	垫圈10 12	
12	CQT 15.904	Right brake back guy	右制动器拉索 1	
13	D 15 120001	Washer	纸垫 1	
14	YDS30.104	Thread plug	螺塞 2	
15	HQX 15.903	Left brake back guy	左制动器拉索 1	
16	GB/T93-1987-14	Washer	垫圈 12	
17	GB/T5785-2000	Bolt	螺栓 12	
18	CQT 15.010	Bolt	螺栓 4	
19	HQX 15.015	Drum, brake	制动鼓 2	
20	GB/T297-1994	Bearing	轴承 2	
21	HQX 15.014	Bearing	轮毂 2	
22	GB/T297-1994	Bearing	轴承 2	
23	CQT 15.006	Support	油封座 2	
24	GB/T9877.1-1988	Revoling collar	旋转轴唇形密封圈 2	
25	GB/T810-1988	Nut	圆螺母M60×2 4	
26	GB/T6171-2000	Nut	螺母M20×1.5 12	
27	GB/T93-1987	Washer	垫圈 20 12	
28	HQX 15.016	Bolt	螺栓 12	
29	QC/T355-1999	Nut	球螺母M12×1.5 2	
30	GB/T858-1988-60	Washer	垫圈 2	
31	CQT 15.003	Washer	半轴纸垫 2	

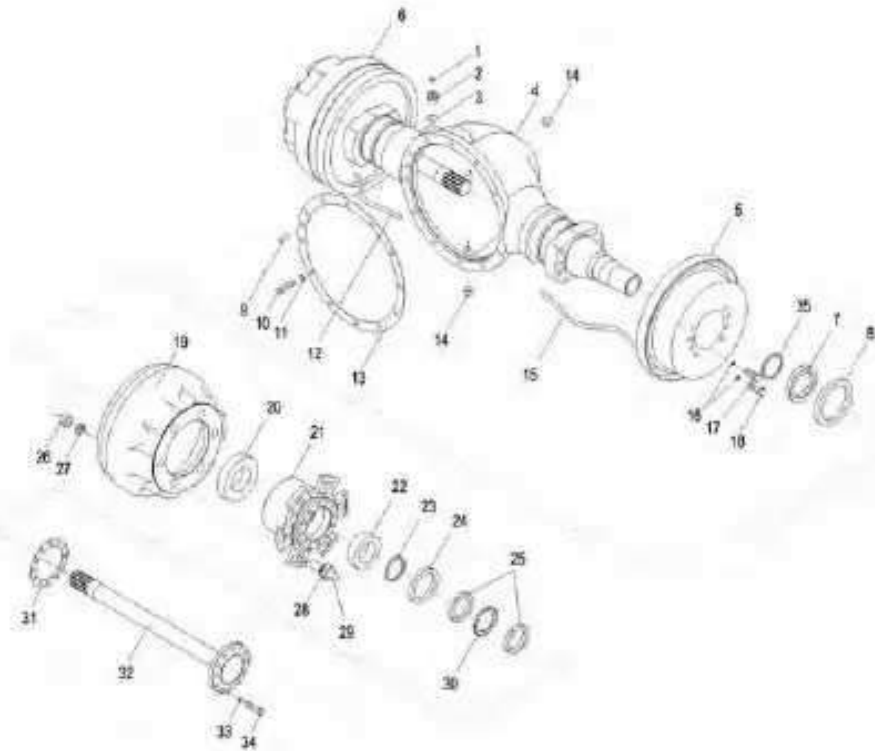


图24/FIG24

驱动桥/DRIVE AXLE

序号 Item No.	图号 Part No.	零部件名称 Description	件数 Qty	备注 Remark
32	CQT 15.002	Shaft,drive	半轴 16	
33	GB/T93-1987-12	Washer	垫圈 16	
34	GB/T5785-2000	Bolt	螺栓M12×1.25×45 16	
35	GB/T3452.1-2005	O-ring	O形密封圈67.0×2.65 2	

FD 10, 15, 18(T)
FG(L) 10, 15, 18(T)



A



驱动轮/DRIVE WHEEL

图25/FIG25

FD10, 15, 18(T)
FG(L) 10, 15, 18(T)

序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
01	B 15111000	Rim, outside	2	轮辋(外)
02	6.5-10-10PR	Tire	2	轮胎
03	GB6170-86	Nut	12	螺母M16
04	GB93-87	Washer, lock	12	垫圈16
05	GB5782-86	Bolt	12	轮辋螺栓

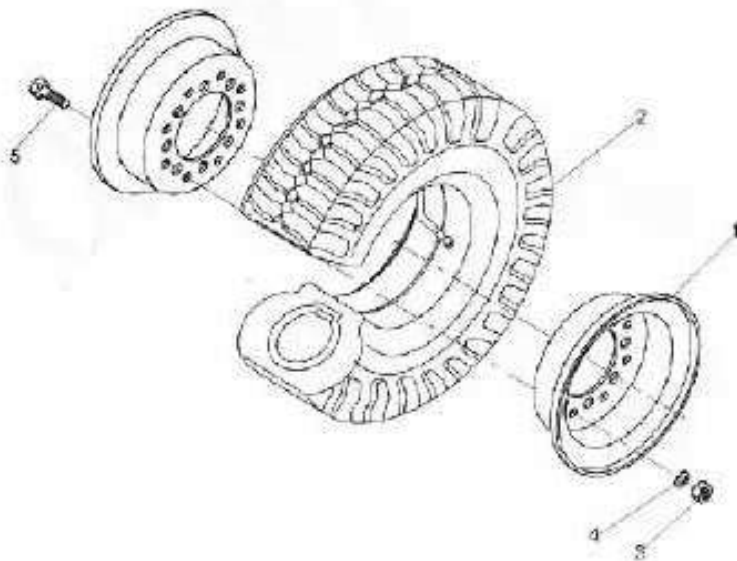
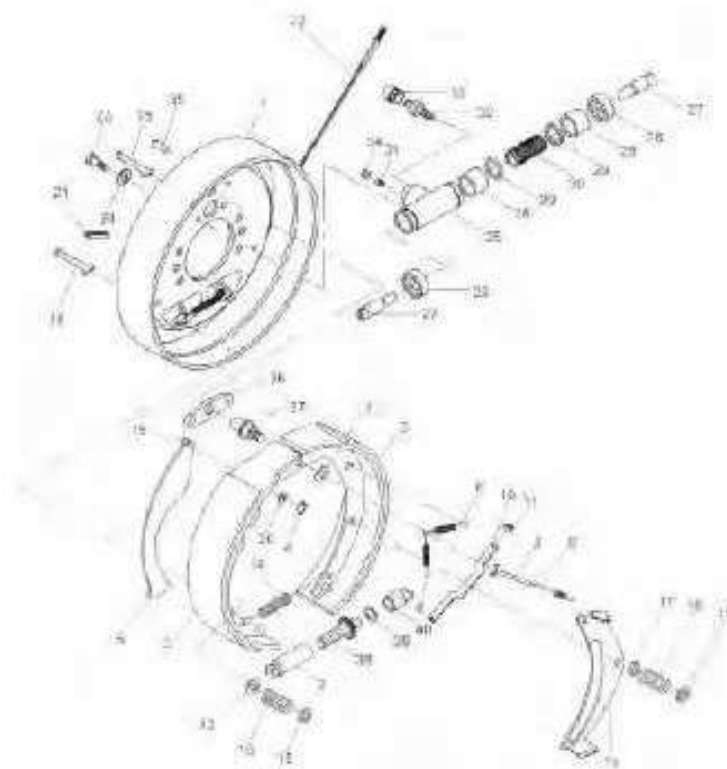


图26/FIG26

轮式制动器/WHEEL BRAKE

序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
A	D15125000	Wheel brake ass'y(L.H.)	1	制动器总成(左)
-	D15126000	Wheel brake ass'y(R.H.)	1	制动器总成(右)
01	D15126001	Back plate	1	制动器底板
02	D15126002	Adjuster cover	1	间隙调整套
03	D15126003	Brake shoe	2	摩擦片总成
04	D15126004	Spring shim	1	弹性垫片
05	D15126005	Lever L H brake	1	手制动拉杆
06	D15126006	Spring shoe return	2	回位弹簧
07	D15126007	Plate shoe guide	1	垫片
08	D15126008	Stopper pole lever	1	顶杆
09	D15126009	Spring actuator	1	回位弹簧
10	D15126010	Stut	1	手制动推杆
11	D15126011	Spring	1	压缩弹簧
12	D15126012	Lever L H pole	1	调整杠杆
13	D15126013	Washer ,cup	3	压簧座
14	D15126014	Spring	1	弹簧
15	D15126015	Washer ,cup	4	压簧盖
16	D15126016	Spring	4	弹簧
17	D15126017	Washer ,cup	1	压簧座
18	D15126018	Pin,shoe hold	4	压簧拉杆
19	D15126019	Pin,lever	1	支撑销
20	D15126020	Shim	1	垫片
21	D15126021	Plug,rubber	1	胶堵
22	HQX 15.903	Cable L H	1	制动钢索总成(左)
-	CQT 15.904	Cable R H	1	制动钢索总成(右)
23	GB5783-86	Bolt	2	螺栓M8×16
24	GB 93-87	Washer lock	2	垫圈8
B	D15125500	Wheel cylinder ass'y	1	制动分泵总成
25	D15125501	Body	1	制动分泵缸
26	D15125502	Cover,dust	2	制动分泵护罩
27	D15125503	Rod,piston	2	制动分泵活塞顶杆

FD10, 15, 18(T)
FG(L) 10, 15, 18(T)

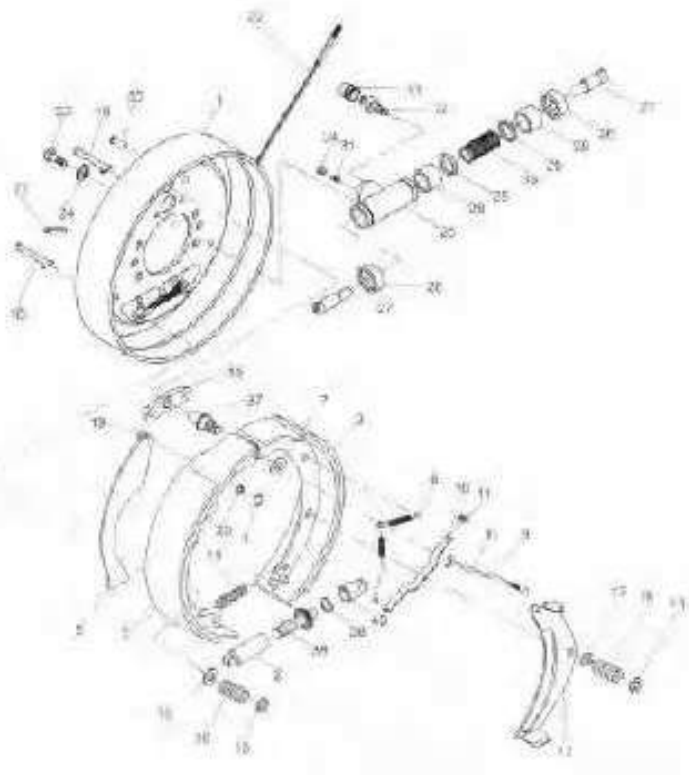




轮式制动器/WHEEL BRAKE

图26/FIG26

FD10, 15, 18(T)
FG(L)10, 15, 18(T)



序号 Item No.	图号 Part No.	零部件名称 Description	件数 Qty	备注 Remark
28	D15125504	Piston	2	活塞
29	D15125505	Cup,Piston	2	分泵皮碗
30	D15125506	Spring	1	制动分泵弹簧
31	D15125507	Plug	1	制动分泵油塞
32	D15125508	Screw,bleader	1	制动分泵放气螺钉
33	D15125509	Cap,screw	1	分泵放气螺钉护罩
34	D15125510	Cap,dust	1	防尘盖
35	D15125511	Rivet	2	铆钉
36	D15125512	Plate	1	垫板
37	D15125513	Pin	1	支撑销
38	D15125514	Adjusterbolt	1	间隙调整螺栓
39	D15125515	Washer	1	垫圈10
40	D15125516	Adjusterlever	1	间隙调整杆

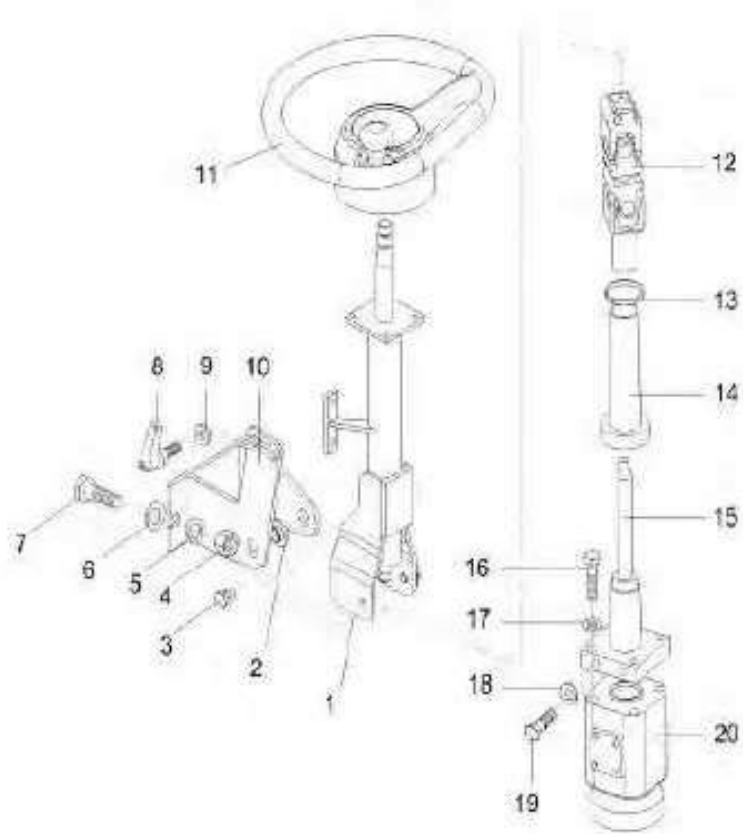


图27/FIG27

转向系统/STEERING SYSTEM

序号 Item No.	图号 Part No.	零部件名称 Description	件数 Qty	备注 Remark
01	D30234001	Bracket	支架	1
02	D30230006	Shim	隔环	2
03	D30230005	Blot	紧定螺栓	2
04	GB/T41-2000	nut	螺母 M12	2
05	GB/T97.1-2002	washer	平垫圈	12 2
06	GB/T97.1-2002	washer	平垫圈	12 2
07	GB/T5786-2000	Bolt	螺栓 M12×25	2
08	D30230003	Lever	可调位紧定手柄	1
09	D30230004	washer	垫片	1
10	D30232000	Column, come about	转向管柱支架	1
11	D30233000	Handle shaft Assy	φ300方向盘总成	1
12	D30234000	Column	转向管柱	1
13	ZD-4×150	Band	捆扎带ZD4×150	1
14	D30230002	Spacer	护套	1
15	D30231000	Bracket	支座	1
16	GB/T5783-2000	Bolt	螺栓 M10-45-8.8	4
17	GB/T93-1987	washer	弹垫圈	10 4
18	D30250002	washer	平垫圈	12 2
19	D30250003	Bolt	螺栓 M12	2
20	BZZ-100	Redirector	转向器	1

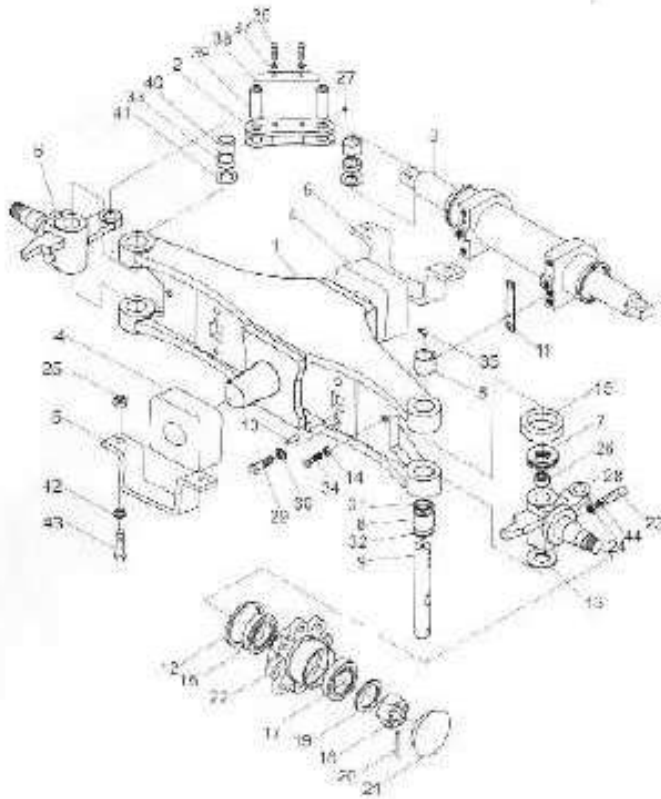
FD10, 15, 18(T)
FG(L) 10, 15, 18(T)





转向桥/STEERING AXLE

图28/FIG28

FD10, 15, 18(T)
FG(L)10, 15, 18(T)

序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
01	D1522001	Axleassy	1	转向桥体总成
02	D1522002	Link	2	连杆
03	D1522000	Power cylinderassy	1	转向油缸总成
04	D30221001	Rubber	2	减震块
05	D30221002	Bracket	2	支架
06	D1522004	KnuckleR.Hass'y	1	右转向节总成
07	D1522005	Bearing	2	推力轴承198905
08	GB290-82	Bearing	4	滚针轴承942/25
09	D1522006	Pin king	2	转向节主销
10	GB119-86	Pin	2	销B10×20
11	D1522007	Shim	4	调整垫
12	D1522008	U-ring	2	骨架密封圈
13	D1522009	Shim	2	转向节调整垫
14	GB6171-86	Nut	18	螺母M10
15	D1522003	Cap	2	防尘罩
16	GB297-84	Bearing	2	轴承7208E
17	GB297-84	Bearing	2	轴承7206E
18	GB9459-86	Nut	2	螺母M24×2
19	GB97.1-85	Washer	2	垫圈24
20	GB91-86	Pin	2	销5×45
21	D1522010	Cap	2	轮毂盖
22	D1522011	Hub	2	轮毂
23	GB78-85	Pin	2	紧固销
24	GB6172-86	Nut	2	螺母
25	GB6170-86	Nut	4	螺母M16
26	D1522012	Bushing	2	衬套
27	GB/T7940.1-1995	Fittinggrease	4	直通式滑脂嘴M6
28	D1522013	KnuckleR.Hass'y	1	左转向节总成
29	GB5782-86	Bolt	4	螺栓M12×40
30	GB97.1-85	Washer, bck	4	垫圈12
31	D1522014	O-ring	2	O形圈

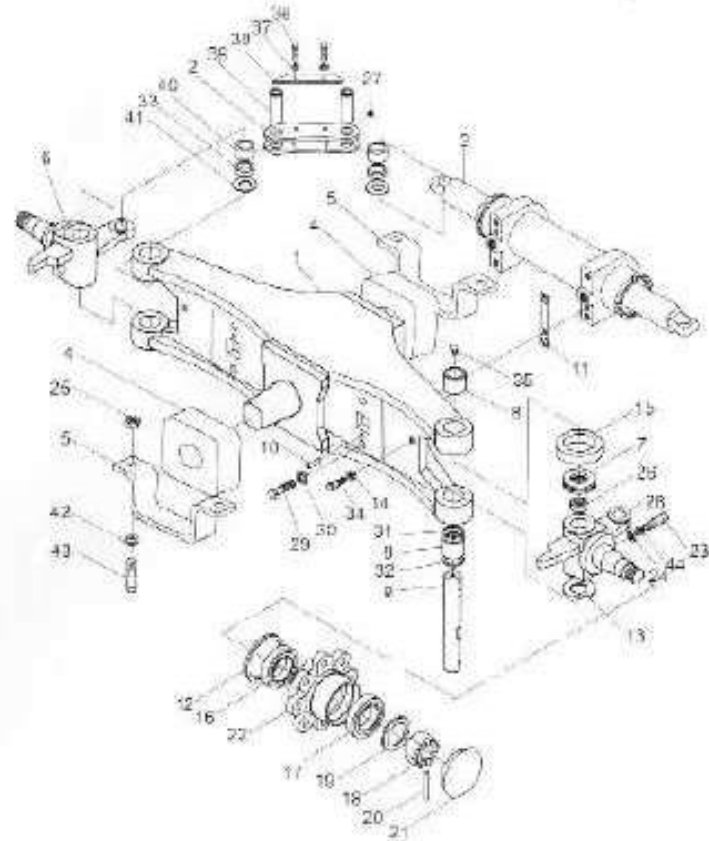
图28/FIG28

转向桥/STEERING AXLE



序号 Item No.	图号 Part No.	零部件名称 Description	件数 Qty	备注 Remark
32	D1522015	Seal, oil	油封	2
33	D1522016	Bushing	衬套	4
34	GB5786-86	Bot	螺栓M10X1.25X40	2
35	D1522017	Fitting grease	弯颈式滑脂嘴Z1/8"	2
36	GB5783-86	Bot	螺栓M8x18	4
37	GB93-87	Washer Lock	垫圈8	4
38	D1522018	Baffle	挡板	2
39	D1522019	Pin	连杆销	4
40	D1522020	Bearing	ES型向心关节轴承	4
41	D1522021	Shim	调整垫	4
42	GB93-87	Washer Lock	垫圈16	4
43	GB5782-86	Bot	螺栓M16x55	4
44	GB97.1-85	Bot	垫圈	2

FD10, 15, 18(T)
FG(L) 10, 15, 18(T)



A





转向轮/STEERING WHEEL

图29/FIG29

FD10, 15, 18(T)
FG(L)10, 15, 18(T)

序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
01	B15210001	Rim,inside	2	内轮网
02	5.0-8-8PR	Tire	2	轮胎
03	B15210001	Rim,outside	2	外轮网
04	B25210001	Bolt	12	轮毂螺栓
05	GB93-87	Washer	12	垫圈12
06	B25210002	Nut	12	轮毂螺母

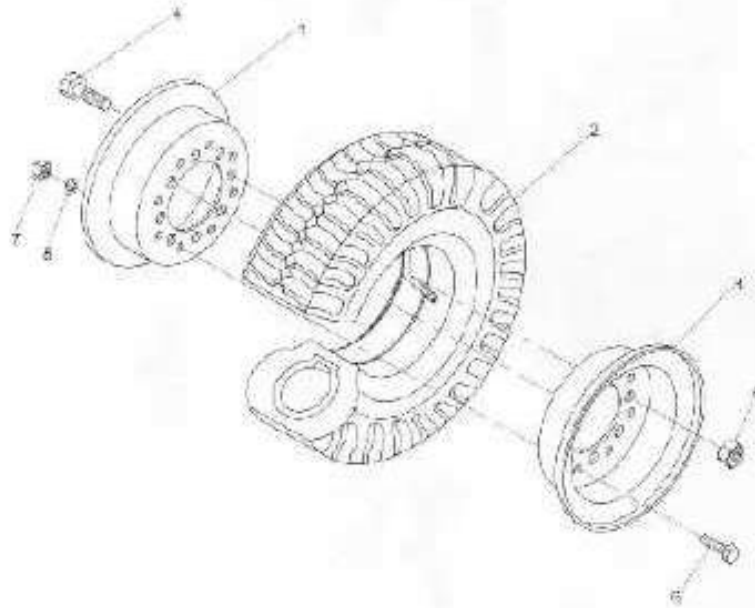
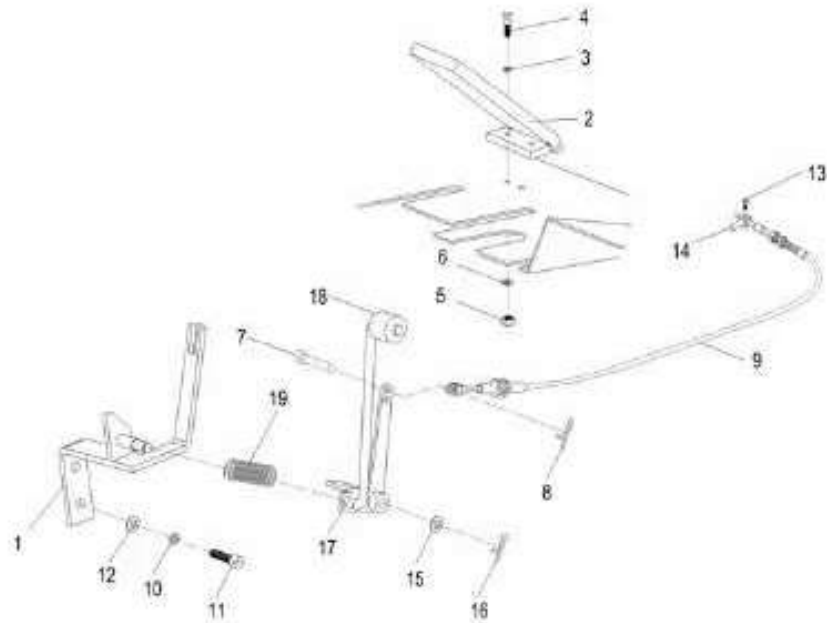


图30/FIG30

油门操纵/ACCELERATOR PEDAL

序号 Item No.	图号 Part No.	零部件名称 Description	件数 Qty	备注 Remark	
01	DT15541100	Bracket	支撑板	1	FD10, 15, 18T
02	DT30542000	Accelerator pedal ass'y	油门踏板	1	
03	GB/T 97.1-2002	Washer	垫圈10	2	
04	GB/T 5783-86	Bolt	螺栓M8×20	2	
05	GB/T 6170-86	Nut	螺母M8	2	
06	GB/T 93-87	Washer	垫圈8	2	
07	GB/T 882-2000	Pin	销轴 B8×18	1	
08	GB/T 91-2000	Pin	开口销 2×20	1	
09	DT30543000	Link	油门拉线总成	1	
10	GB/T 97.1-2002	Washer	垫圈10	2	
11	GB/T 5783-2000	Bolt	螺栓M10×25	2	
12	GB/T 93-1987	Washer	垫圈10	2	
13	GB 29.2-1988	Bolt	十字槽凹穴螺栓 M5×8	1	
14	D30543101	Yoke	接头	1	
15	GB/T 93-1987	Washer	垫圈10	1	
16	GB/T 91-2000	Pin	开口销	1	
17	D30541201	Link ass'y	踏杆	1	
18	D30541201	Sheave	尼龙棒	1	
19	D30541001	Spring	弯曲扭簧	1	

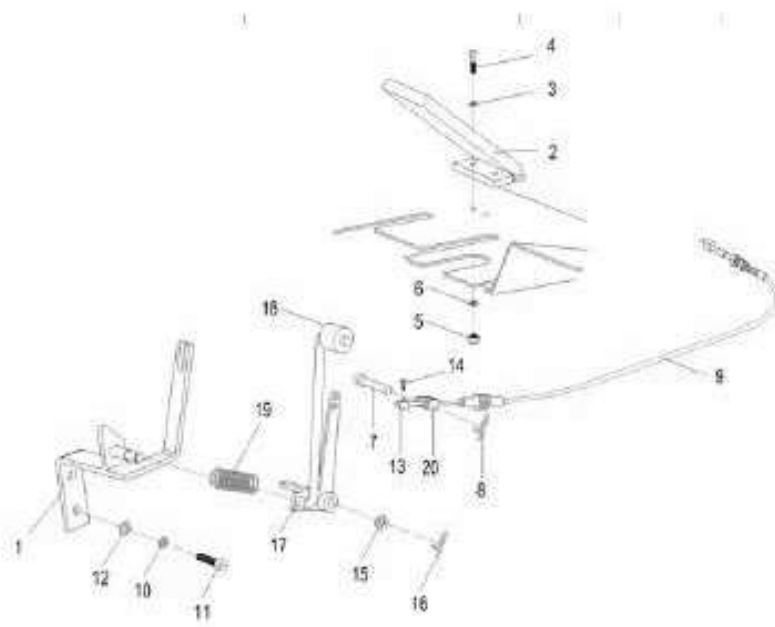




油门操纵/ACCELERATOR PEDAL

图31/FIG31

FG(L) 10, 15, 18T



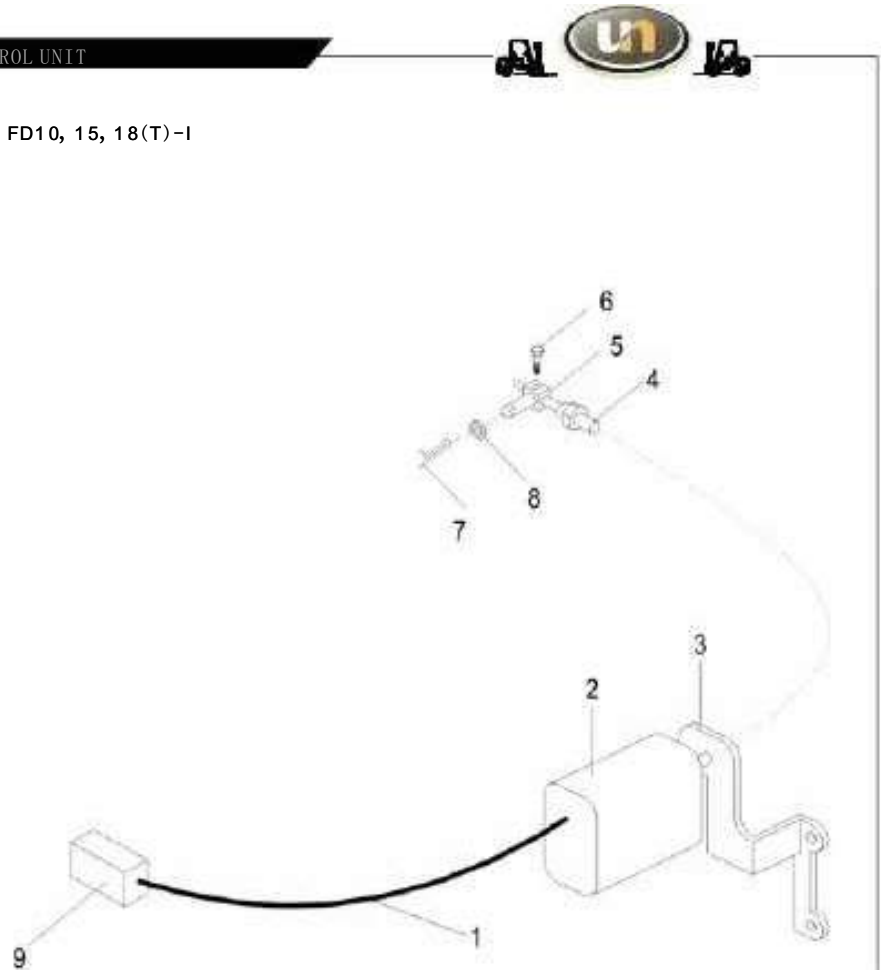
序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
01	DT15541100	Bracket	1	支撑板
02	DT30542000	Accelerator pedal ass'y	1	油门踏板
03	GB/T97.1-2002	Washer	2	垫圈10
04	GB/T5783-86	Bolt	2	螺栓M8×20
05	GB/T6170-86	Nut	2	螺母M8
06	GB/T93-87	Washer	2	垫圈8
07	GB/T882-2000	Pin	1	销轴 B8×18
08	GB/T91-2000	Pin	1	开口销 2×20
09	G30543000JA	Link	1	油门拉线总成
10	GB/T97.1-2002	Washer	2	垫圈10
11	GB/T5783-2000	Bolt	2	螺栓M10×25
12	GB/T93-1987	Washer	2	垫圈10
13	G30543003JA	Yoke	1	接头
14	GB29.2-1988	Bolt	1	十字槽凹穴螺栓 M5×8
15	GB/T93-1987	Washer	1	垫圈10
16	GB/T91-2000	Pin	1	开口销
17	D30541200	Link, ass'y	1	踏杆
18	D30541201	Sheave	1	尼龙棒
19	D30541001	Spring	1	弯曲扭簧
20	G30543004	Bracket	1	支架

图32/FIG32

电子熄火装置/FLAMEOUT CONTROL UNIT

序号 Item	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
1	QXK-DJ11-150-1	wire	1	电线
2	QXK-DJ11-150	Flameout control unit	1	启动熄火控制器
3	D30532000	bracket	1	熄火拉线支架
4	QXK-DJ11-150-2	link	1	拉线总成
5	D30531001	connector	1	拉线接头
6	GB292-1988	bd t	1	十字槽螺栓 M5X8
7	GB/T91-2000	pin	1	开口销 2X10
8	GB/T97.1-2002	Washer	1	垫圈 6
9	QXK-DJ11-150-3	comedor	1	接插件

FD10, 15, 18(T)-I

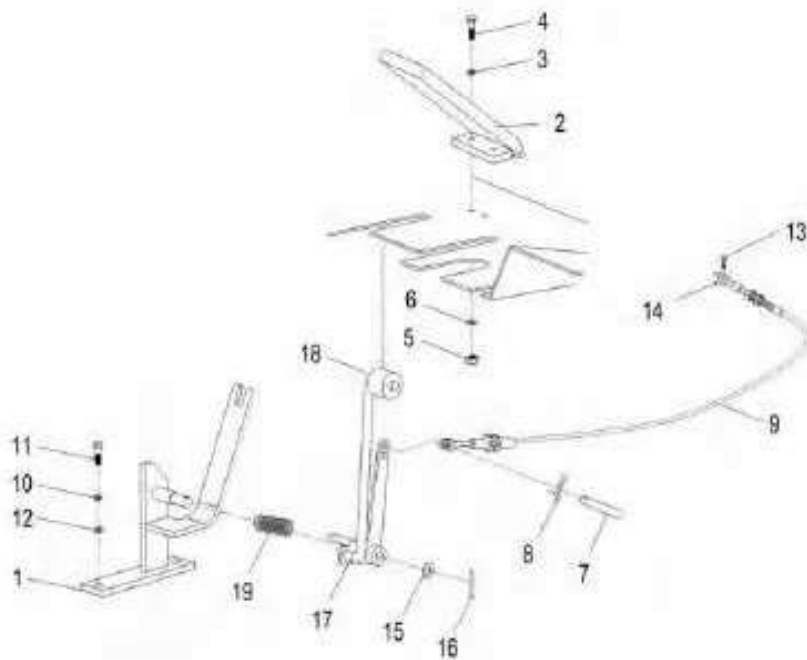




油门操纵/ACCELERATOR PEDAL

图33/FIG33

FD10, 15, 18
FG(L)10, 15, 18



序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
01	D 1554 11 00	Bracket	1	支撑板
02	DT30542000	Accelerator pedal ass'y	1	油门踏板
03	GB/T97.1-2002	Washer	1	垫圈10
04	GB/T5783-86	Bolt	2	螺栓M8×20
05	GB/T6170-86	Nut	4	螺母M8
06	GB/T93-87	Washer	2	垫圈8
07	GB/T882-2000	Pin	1	销轴 B8×18
08	GB/T91-2000	Pin	3	开口销 2×20
09	D T3054 30 00	link	1	油门拉线
10	GB/T97.1-2002	Washer	1	垫圈10
11	GB/T5783-2000	Bolt	2	螺栓M10×25
12	GB/T93-1987	Washer	2	垫圈10
13	D 3054 31 00 1	Yoke	1	接头
14	GB29.2-1988	Bolt	1	十字槽凹穴螺栓 M5X8
15	GB/T93-1987	Washer	1	垫圈10
16	GB/T894.1-1986	Pin	1	A型轴用弹性挡圈10
17	D15541200	Link, ass'y	1	踏杆
18	D 3054 12 01	Sheave	1	尼龙棒
19	D 3054 10 01	Spring	1	扭簧

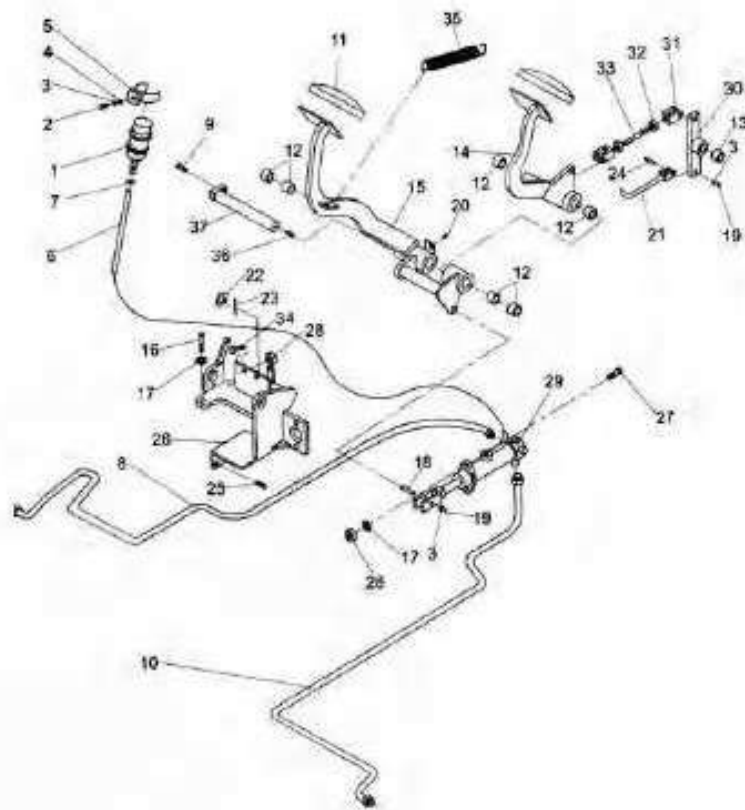


图34 / FIG34

行车制动与微动操纵(液力式) / BRAKE & INCHING CONTROL (TOR-CON TYPE)

序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
A	DT30570000	Clutch & Brake pedal as 行车制动与微动操作装置	1	
01	YSFQ-2	Tank reserve 油杯 YSFQ-2	1	
02	GB/T5783-2000	Bolt 螺栓 M6×20	2	
03	GB/T97.1-2002	Washer 垫圈 6	6	
04	GB/T93-87	Washer, lock 垫圈 6	2	
05	DT30570004	Clip 制动液罐座	1	
06	DT30570003	Hose 胶管 φ9.5 L=1100	1	
07	QC/T390-1999	Clip 双钢丝卡箍 φ16	2	
08	DT15570001	Hose 制动油管右	1	
09	GB 5783-86	Bolt 螺栓 M10×40	1	
10	DT15570002	Hose 制动油管左	1	
11	DT30571013	Pedal pad 踏板垫	2	
12	DT30571014	Bearing 钢背轴承 2525	6	
13	DT30571015	Bearing 钢背轴承 1625	1	
14	D30571001	Clutch pedal 微动踏板	1	
15	D30571002	Clutch pedal 制动踏板	1	
16	GB/T5783-2000	Bolt 螺栓 M10×25	2	
17	GB/T93-87	Washer, lock 垫圈 10	2	
18	GB882-86	Pin, clevis 销 B8×30	3	
19	GB91-86	Pin 销 2.5×16	5	
20	DT30571003	Rubber 橡皮顶轴	1	
21	DT30571004	Link 连接杆	1	
22	GB97.1-85	Washer 垫圈 16	1	
23	GB91-86	Pin 销 4×26	1	
24	GB882-86	Pin, clevis 销轴 8×30	1	
25	GB5783-86	Bolt 螺栓 M10×20	2	
26	DT30571005	Bracket 支架	1	
27	GB5782-86	Bolt 螺栓 M10×35	2	
28	GB6170-86	Nut 螺母 M10	4	
29	D30571100	Master cylinder 制动总泵	1	
30	DT30571007	Link 摇臂	1	

FD10, 15, 18T
FG(L) 10, 15, 18T

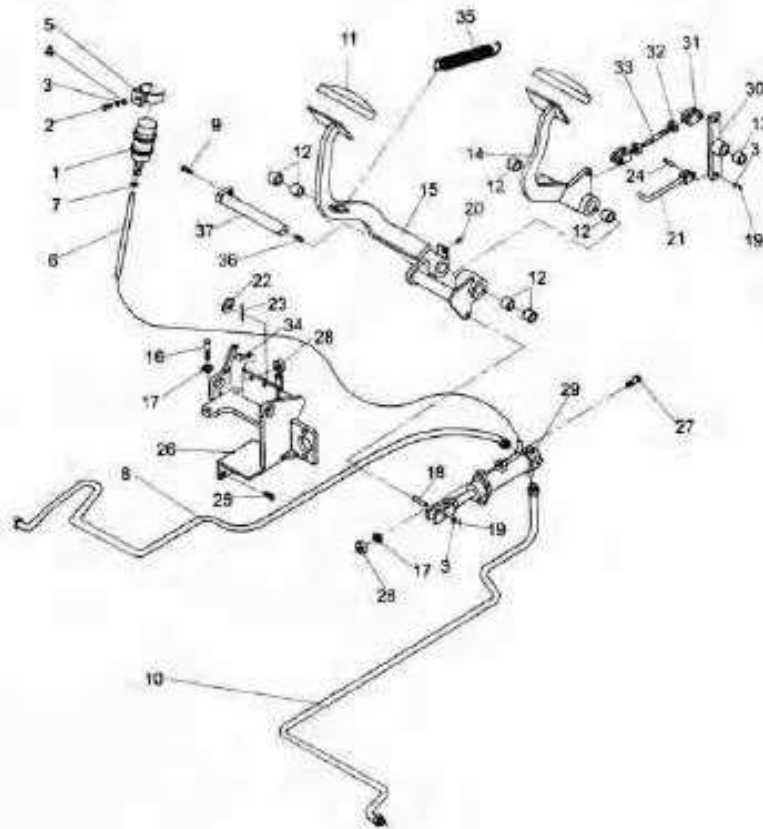




行车制动与微动操纵(液力式)/BRAKE & INCHING CONTROL (TOR-CON TYPE)

图34/FIG34

FD10, 15, 18T
FG(L) 10, 15, 18T



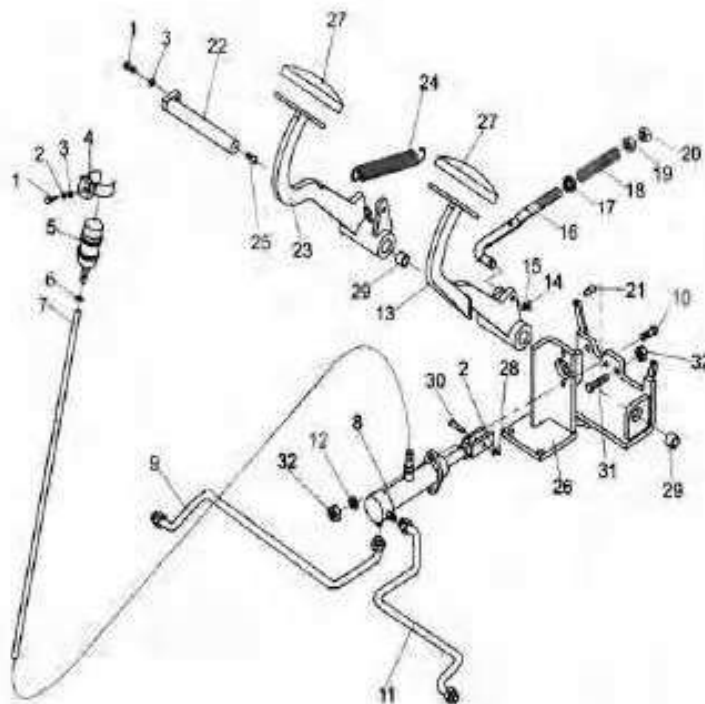
序号 Item No.	图号 Part No.	零部件名称 Description	件数 Qty	备注 Remark
31	DT3057 1008	Clevis	1	支耳M10×6H(左旋)
-	DT3057 1009	Clevis	1	支耳M10×6H(右旋)
32	GB6170-86	Nut	1	螺母(左)
33	DT30571 010	Rod	1	螺杆
34	GB5783-86	Bolt	1	螺栓M10×30
35	DT3057 1011	Spring	2	拉簧
36	GB1153-74	Grease Nipple	1	油嘴90°M10×1
37	DT30571 012	Shaft	1	油轴



图35 / FIG35 行车制动与离合操纵(机械式)/BRAKE & CLUTCH CONTROL (CLUTCH TYPE)

序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
01	GB/T5783-2000	Bolt	2	螺栓M6×20
02	GB 97.1-85	Washer	1	垫圈6
03	GB 93-87	Washer,lock	2	垫圈6
04	D 30570004	Clip	1	储油罐座
05	D30570003	Tank, reserve	1	储油罐
06	QC/T390-1999	Clip	2	双钢丝卡箍φ25
07	GB/T7127.1-2000	Hose	1	胶管φ9.5 L=700
08	D30571100	Master cylinder	1	制动总泵
09	D15570001	Hose(right)	1	制动油管右
10	GB5783-86	Bolt	2	螺栓M10×35
11	D15570002	Hose(left)	1	制动油管左
12	GB93-87	Washer	2	垫圈10
13	D15571100	Clutch pedal	1	脚闸 I
14	GB91-86	Pin,snap	1	销2.5×30
15	GB 97.1-85	Washer	1	垫圈10
16	D 30571003	Rod	1	分离杆
17	D30571004	Washer	1	垫圈
18	D30571005	Spring	1	压簧
19	D 30571006	Nut	1	螺母
20	GB6170-86	Nut	1	螺母M12
21	D30571007	Rubber	1	橡皮顶轴
22	D15570002	Pin,clevis	1	销轴
23	D15571200	Brake pedal	1	脚闸 II
24	D30571010	Spring	2	拉簧
25	GB1153-74	Grease Nipple	1	油杯90°M10×1
26	D15571300	Bracket	1	基座组件
27	D30571012	Pedal Pad	2	踏板垫
28	GB91-86	Pin,Snap	1	销2.5×16
29	SF1X1-2525	Bushing	4	钢背轴承
30	GB882-86	Pin,clevis	1	销B10×26
31	GB5783-86	Bolt	2	螺栓M10×30

FD10, 15, 18
FG(L) 10, 15, 18





行车制动与离合操纵(机械式)/BRAKE & CLUTCH CONTROL(CLUTCH TYPE)

图35/FIG35

FD10, 15, 18
FG(L) 10, 15, 18

序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q ty	备注 Remark
32	GB6170-86	Nut	螺母M10	4

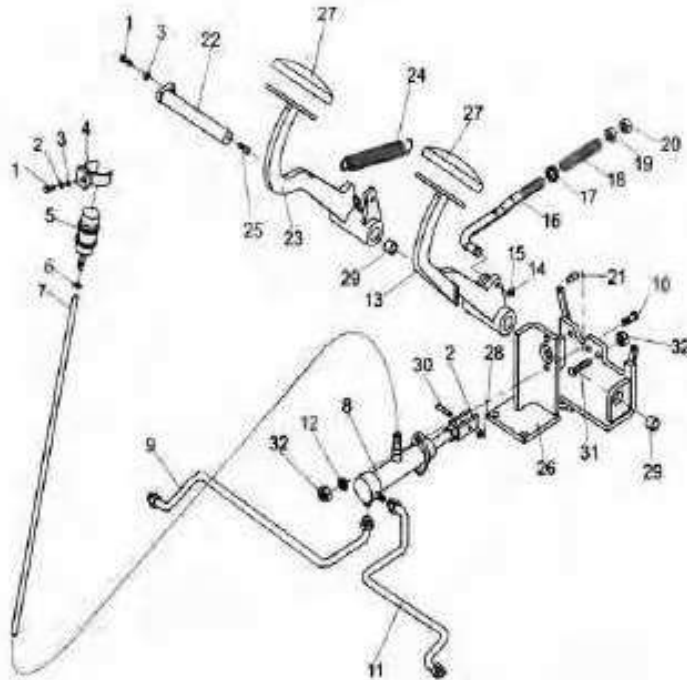


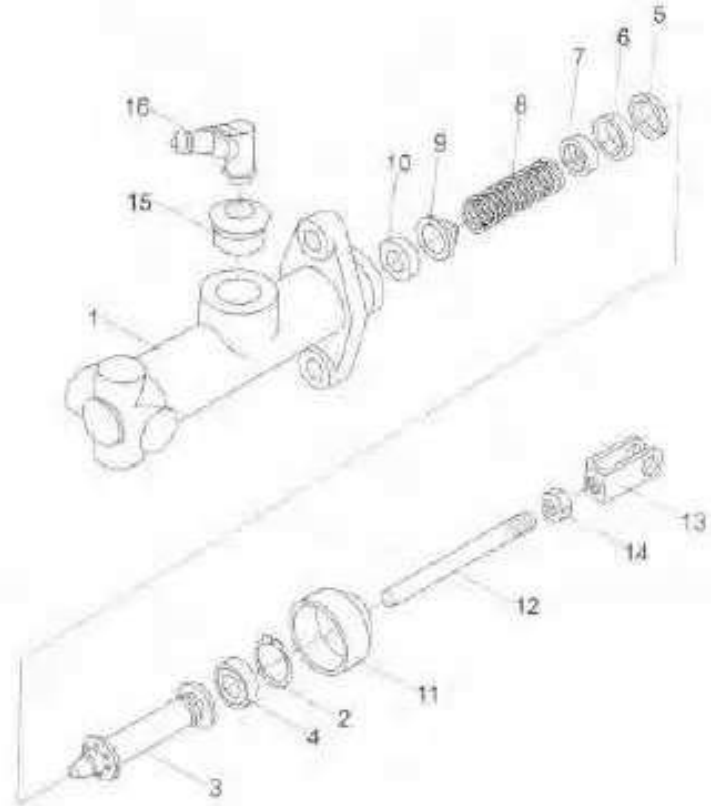
图36/FIG36

制动总泵/MASTER CYLINDER



序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
A	D30571100	Master cylinder	制动总泵	1
01	D30571101	Body	阀体	1
02	D30571102	Ring stopper	止动环	1
03	D30571103	Piston	活塞	1
04	D30571104	Cup secondary	前皮碗	1
05	D30571105	Spacer, cup	衬套皮碗	1
06	D30571106	Cup, primary	主皮碗	1
07	D30571107	Washer Cup	弹簧座	1
08	D30571108	Spring	弹簧	1
09	D30571109	Valve, check	切断阀	1
10	D30571110	Seat, valve	阀座	1
11	D30571111	Cover	保护罩	1
12	D30571112	Rod, push	推杆	1
13	D30571113	Clevis	支耳	1
14	GB6170-86	Nut	螺母M8	1
15	D30571114	Bushing, rubber	胶皮衬套	1
16	D30571115	Union	接头	1

FD10, 15, 18(T)
FG(L) 10, 15, 18(T)



A

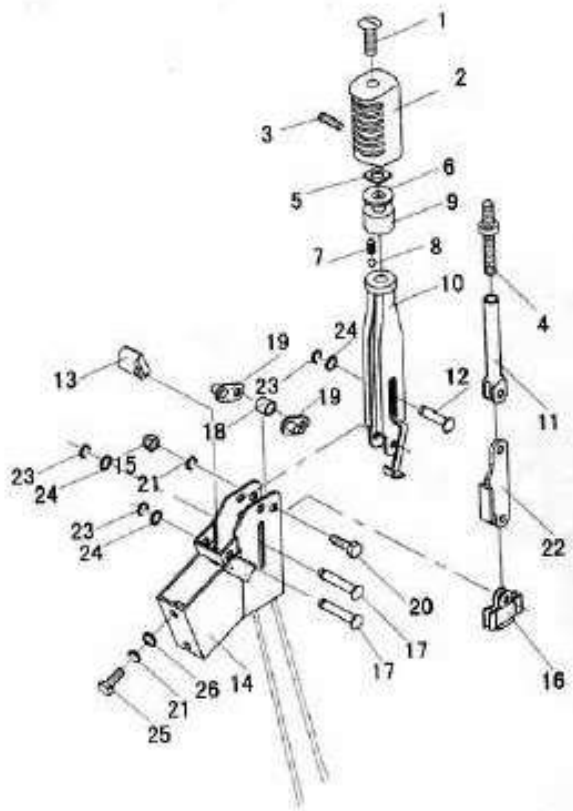




停车制动/BRAKE LEVER

图37/FIG37

FD10, 15, 18(T)
FG(L) 10, 15, 18(T)



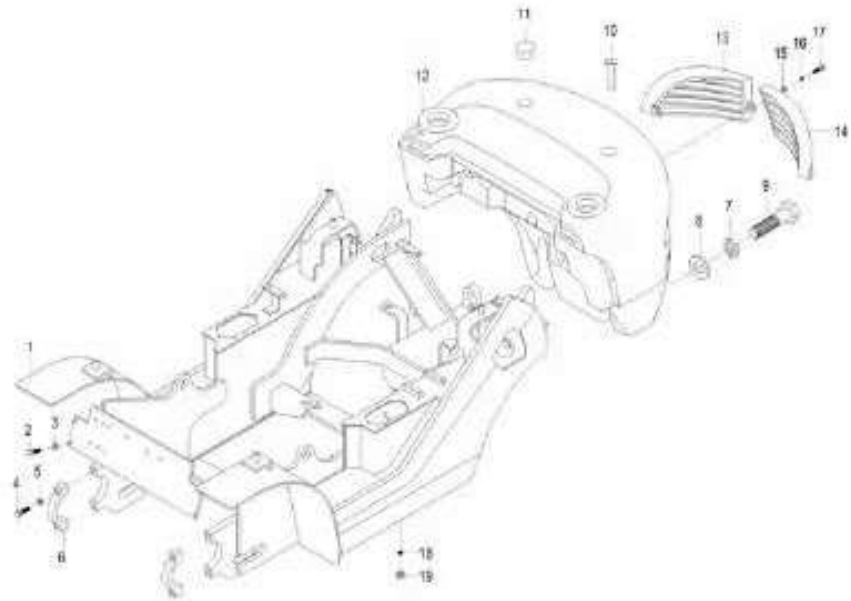
序号 Item No.	图号 Part No.	零部件名称 Description	件数 Qty	备注 Remark
A	D30510000	Brake lever	1	停车制动装置
01	D30510002	Adjustable rod	1	调节杆
02	SZD1.1	Adjustable rod assy	1	调节杆总成
03	GB80-85	Screw	1	内六角凹端紧定螺钉M4×3.7
04	D30510003	Screw rod	1	螺杆
05	GB39-88	Nut	1	方螺母M8
06	GB96-85	Washer	1	大垫圈8
07	SZD1.7	Spring	1	压簧
08	ZQ-φ6	Ball	1	钢球φ6
09	D30510004	Seat	1	手柄座
10	SZD1.5	Lever	1	闸把体
11	SZD1.2	Sleeve	1	调节套总成
12	SZD1.8	Pin	1	平头销B8×35
13	D30510005	Stopper	1	限位块
14	SZD1.4	Bracket	1	支架机构总成
15	GB923-88	Nut	1	组合式盖形螺母M10
16	SZD1.6	Bracket	1	夹形块
17	GB882-86	Pin	1	平头销B8×45
18	D30510006	Washer	1	垫圈II
19	D30510007	Plate	2	支撑板
20	GB5782-86	Bolt	1	螺栓M10×45
21	GB93-87	Washer Jack	3	垫圈10
22	SZD1.3	Link	1	连接块总成
23	GB/T 896	Washer	3	开口挡圈6
24	GB97.1-85	Washer	6	垫圈8
25	GB5782-86	Bolt	2	螺栓M10×40
26	GB97.1-85	Washer	2	垫圈10

图38/FIG38

车架与平衡重/FRAME & COUNTER WEIGHT

序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
01	D 154 1000 0	Frame	车架 1	
02	GB/T5782-2000	Bolt	螺栓M12×50 2	
03	GB952002	Washer	平垫圈 12 2	
04	GB/T5782-2000	Bolt	螺栓14×70 2	
05	GB952002	Washer	平垫圈 14 2	
06	DT15410001	Cap, front axle support	支座盖 2	
07	D30400014	Washer	垫圈30 1	
08	GB93-1987	Washer	垫圈30 1	
09	GB/T5782-2000	Bolt	螺栓M30×120 1	
10	D30480000	Pin	牵引栓 1	
11	D30400004	Cap	吊封盖 2	
12	D15441000	Counterweight	平衡重 1	1.5t
-	D18441000	Counterweight	平衡重 1	1.8t
13	D15443000	Counterweight cover, R.H	右网罩 1	
14	D15442000	Counterweight cover, L.H	左网罩 1	
15	GB952002	Washer	垫圈 6 4	
16	GB93-1987	Washer	垫圈 6 4	
17	GB/T5781-2000	Bolt	六角螺栓 M6×16 4	
18	JB/T982-1977	Washer	组合垫圈 20 2	
19	D30411012	Plug, drain	放油塞 2	

FD10, 15, 18(T)
FG(L) 10, 15, 18(T)

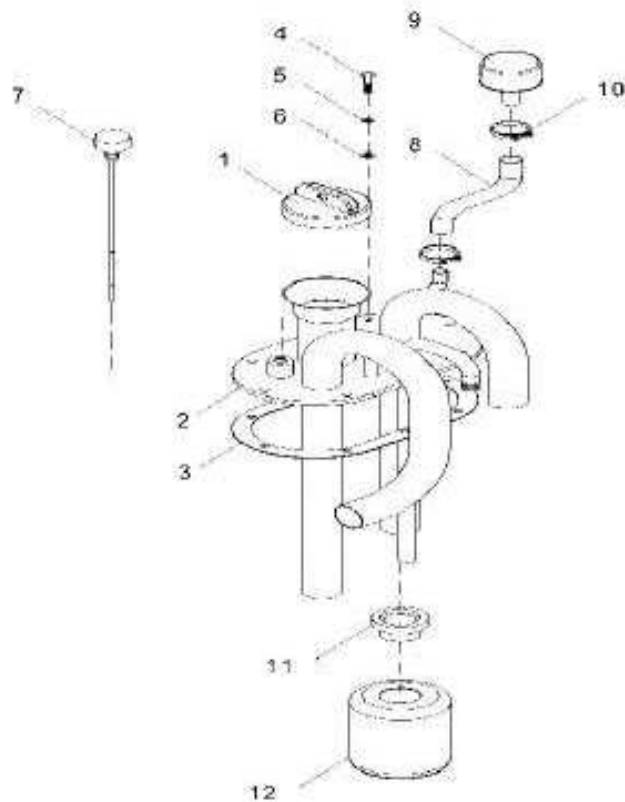




液压油箱/OIL TANK

图39/FIG39

FD10, 15, 18(T)
FG(L)10, 15, 18(T)



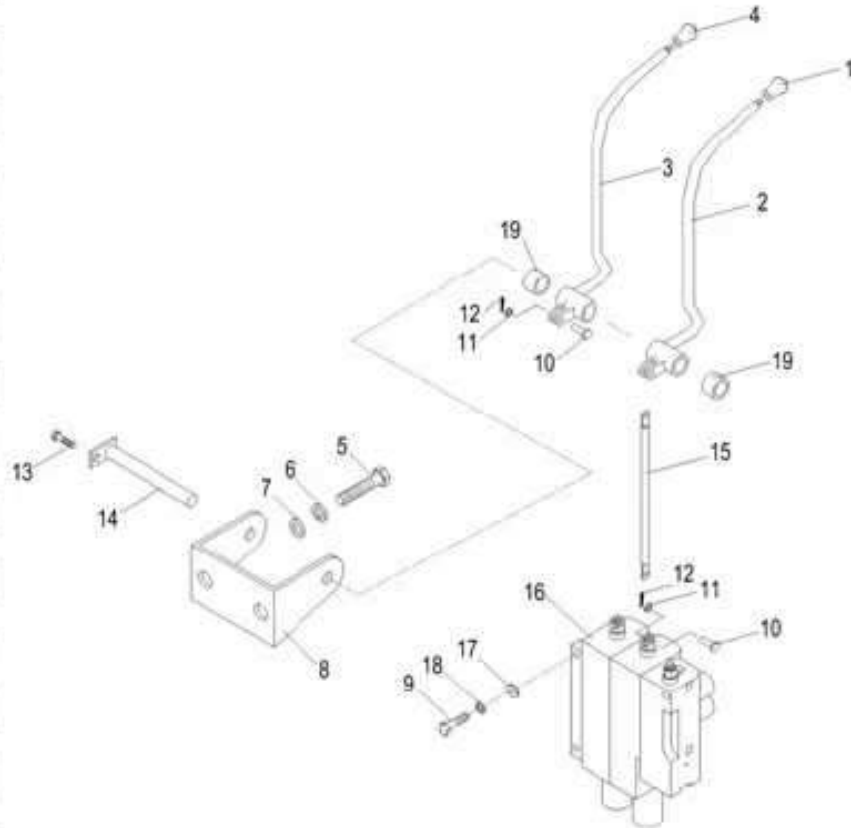
序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
01	D 30400002	cap	1	加油盖
02	D 15611000	Cover plate ass'y	1	工作油箱盖板
03	D 30610002	Cover gasket	1	密封垫
04	GB/T5783-86	Bolt	8	螺栓 M8×15
05	GB93-87	Washer, lock	8	弹垫圈8
06	GB/T97.1-87	Washer	1	平垫圈8
07	D 15610001	dipstick	1	油标尺
08	B 25611010	Dipstick seat	1	游标尺座
09	D T60610001	Breather	1	呼吸器
10	QC/T390-1999	Clip	2	双钢丝卡箍
11	D30611007	Joint	1	接头
12	Y0809	Filter	1	机油过滤器

图40/F1G40

操纵杆总成(二片)/VALVE CONTROL LINKAGE (TWO-THROW)

序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
01	DT60640006	Knob, lift	起升手柄 1	
02	D30641000	Lever, lift	起升操纵杆 1	
03	D30643000	Lever, tilt	倾斜操纵杆 1	
04	DT60640007	Knob, tilt	倾斜手柄 1	
05	GB5783-2002	Bolt	螺栓M10×25 2	
06	GB93-87	Washer	垫圈10 2	
07	GB 97.1-87	Gasket	垫圈10 2	
08	D3064A0001	Bracket, valve lever	阀杆支架 1	
09	GB 57 83-86	Bolt	螺栓M10×1.25×30 3	
10	T 16640002	Pin	销轴 4	
11	GB 97.1-87	Washer	平垫10 4	
12	GB/T91-86	Pin	开口销φ1.6×12 4	
13	GB/T 57 83-2002	Bolt	螺钉M8×16 1	
14	D3064A2000	Shaft, valve	连接轴 1	
15	D30640002	Joint lever	连接杆 2	
16	MSV04-201T1-01	Multi-way valve	多路阀 1	
17	GB 97.1-85	Gasket	平垫10 2	
18	GB93-87	Washer	垫圈10 2	
19	D30640005	Bushing	隔套 2 选用	

FD10, 15, 18(T)
FG(L) 10, 15, 18(T)

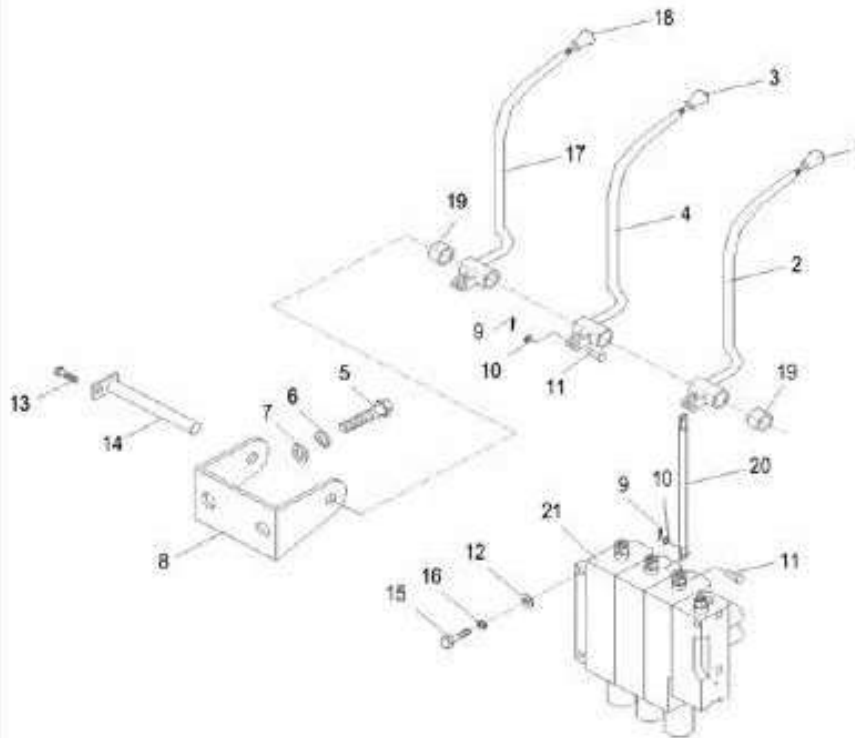




操纵杆总成(三片)/VALVE CONTROL LINKAGE (THREE-THROW)

图41/FIG41

FD10, 15, 18(T)
FG(L) 10, 15, 18(T)



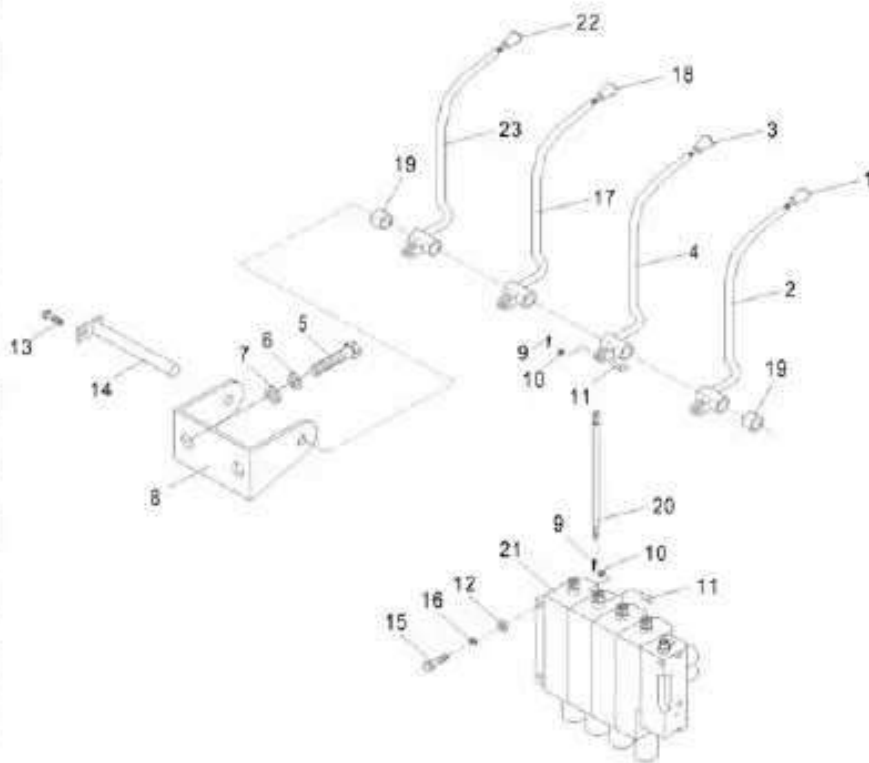
序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
01	D T60640006	Knob, lift	1	起升手柄
02	D30641000	Lever, lift	1	起升操纵杆
03	D T60640007	Knob, tilt	1	倾斜手柄
04	D30643000	Lever, tilt	1	倾斜操纵杆
05	GB/5783-2002	Bolt	2	螺栓M10×25
06	GB93-87	Washer	2	垫圈10
07	G B97.1-85	Shim	2	垫圈10
08	D30640001	Bracket, valve lever	1	阀杆支架
09	GB91-86	Pin	6	开口销φ2×12
10	GB93-87	Washer	6	垫圈6
11	T 16640002	Pin	6	销轴
12	G B97.1-85	Shim	3	平垫10
13	GB/T5783-2002	Bolt	1	螺栓M8×12
14	D30642000	shaft, valve	1	支座销轴
15	GB5783-86	Bolt	3	螺栓M10×30
16	GB93-87	Washer	3	垫圈10
17	D30644000	Lever, third	1	侧移操纵杆
18	D T60640008	Knob, third	1	侧移手柄
19	D30640005	Bushing	3	隔套 选用
20	D30640006	Sleeve	1	调节套
21	D30640002	Lever Joint	3	连接杆
22	MSV04-301T1-01	Multi-way valve	1	多路阀

图42/FIG42

操纵杆总成(四片)/VALVE CONTROL LINKAGE (FOUR-THROW)

序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
01	DT60640006	Knob, lift	1	起升手柄
02	D30641000	Lever, lift	1	起升操纵杆
03	DT60640007	Knob, tilt	1	倾斜手柄
04	D30643000	Lever, tilt	1	倾斜操纵杆
05	GB5783-2002	Bolt	2	螺栓M10×25
06	GB93-87	Washer	2	垫圈10
07	GB97.1-86	Washer	2	垫圈10
08	D30640001	Bracket, valve lever	1	阀杆支架
09	GB91-86	Pin, cotter	8	开口销φ2×12
10	GB93-87	Washer	8	垫圈6
11	T16640002	Pin	8	销轴
12	GB97.1-86	Shim	3	平垫10
13	GB/T5783-2002	Bolt	1	螺栓M8×12
14	D30642000	shaft, valve	1	支座销轴
15	GB5783-86	Bolt	3	螺栓M10×30
16	GB93-87	Washer	3	垫圈10
17	D30644000	Lever, third	1	侧移操纵杆
18	DT60640008	Knob, third	1	侧移手柄
19	D30640005	Bushing	4	隔套 选用
20	D30640002	Joint	4	连接杆
21	MSV04-401H-01	Control valve	1	多路阀
22	D30640009	Knob, fourth	1	调距手柄
23	D30645000	Lever, fourth	1	调距操纵杆

FD10, 15, 18(T)
FG(L) 10, 15, 18(T)

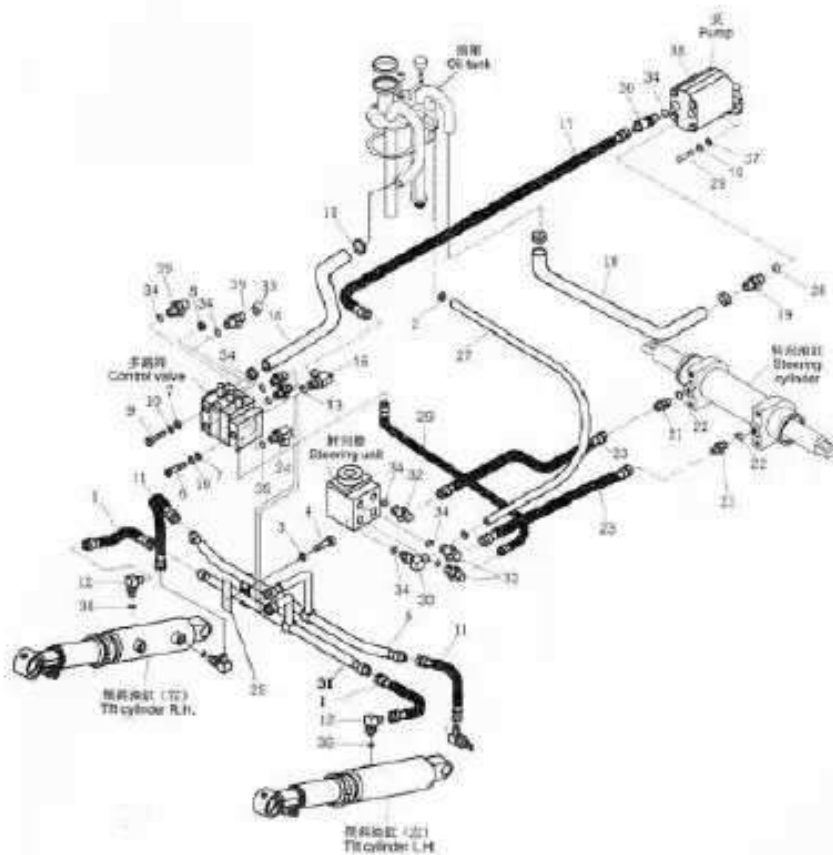




液压系统/HYDRAULIC SYSTEM

图43/FIG43

FD10, 15, 18(T)
FG L 10, 15, 18 T



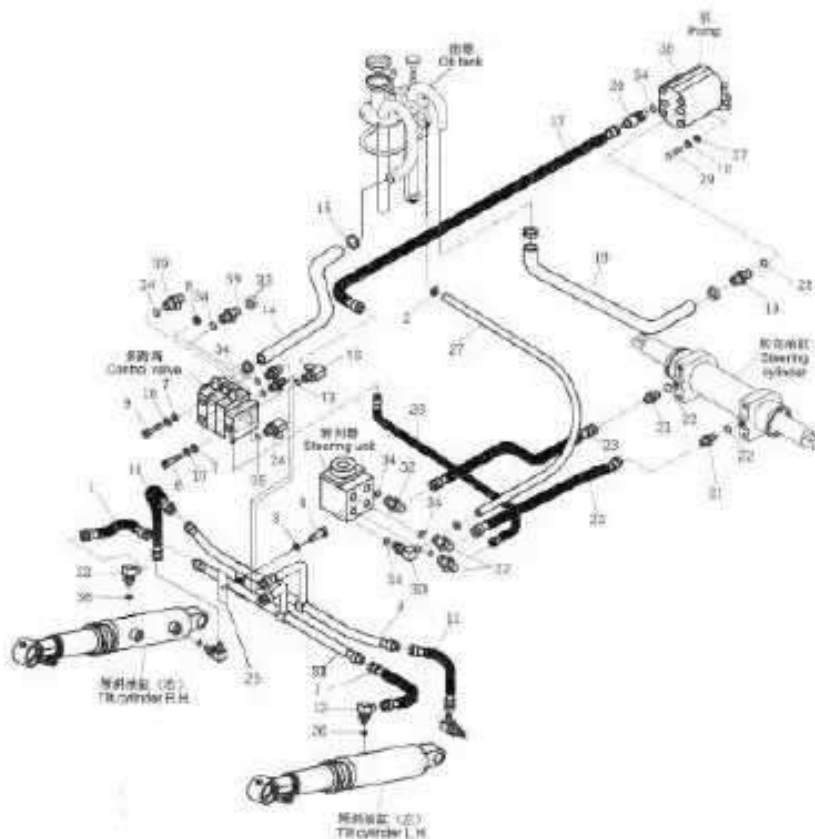
序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
01	D 1560 008	Hose H.P	2	倾斜缸胶管(前)
02	QC/T390-1999	Clip	1	双钢丝卡箍φ26
03	GB 93-87	Washer, lock	2	垫圈10
04	GB57 86-86	Bolt	2	螺栓M10×40
05	D 1560 100	Hose H.P	1	倾斜硬管 I
06	GB57 86-86	Bolt	1	螺栓M10×1.25×30
07	GB97.1-85	Washer	5	垫圈10
08	GB6171-86	Nut	3	螺母 M 10
09	GB57 86-86	Bolt	2	螺栓M10×1.25×23
10	GB93-87	Washer	5	垫圈10
11	D 1560 007	Hose H.P	2	倾斜缸胶管(后)
12	T 166 020 00	Nipple	4	倾斜缸进油接头
13	GB1235-76	O-ring	1	O形圈22×2.4
14	D 30 6000 06	Hose	1	多路阀回油管
15	QC/T390-1999	Clip	2	双钢丝卡箍φ45
16	D 1560 30 00	Nipple	1	多路阀进油口接头
17	D 1560 00 10	Hose H.P	1	多路阀进油胶管
-	D 1560 00 02-I	Hose H.P	1	多路阀进油胶管
18	D 1560 00 05	Hose L.P	1	泵吸油管
-	D15600005I	Hose L.P	1	泵吸油管
19	D 30 60 00 04	Nipple	1	油泵进油口接头
-	D 1560 00 01-I	Nipple	1	油泵进油接头
20	D 1560 00 03	Nipple	1	油泵出油口接头
-	D 1560 00 03-I	Nipple	1	油泵出油螺钉
21	B 25 60 00 03	Nipple	2	转向油缸接头
22	GB3452.1-2005	O-ring	2	O形圈12.8×2.65
23	D 1560 00 01	Hose H.P	1	转向油缸油管I
-	D 1560 00 02	Hose H.P	1	转向油缸油管II
24	D 30 60 50 00	Elbow	1	多路阀起升缸接头
25	D 30 60 00 18	Clip	2	管卡
26	D 30 60 00 06	Hose H.P	1	转向器进油管

图43/FIG43

液压系统/HYDRAULIC SYSTEM

序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
27	D30600013	Hose L.P	转向器回油管	1
28	GB3452.1-2005	O-ring	O形圈28×3.5	1
29	GB5786-86	Bolt	螺栓M10×40	1
30	D30600017	Elbow	回油胶管接头	1
31	D15602000	Hose H.P	倾斜硬管 II	1
32	D30M7479001	Nipple	转向器出油口接头	3
33	D30600019	Plug	堵头	2
34	GB3452.1-2005	O-ring	O形圈17×3.55	9
35	GB3452.1-2005	O-ring	O形圈24×2.4	1
36	GB3452.1-2005	O-ring	O形圈11.2×2.65	4
37	GB97.1-85	Washer	垫16	2
38	SGP1A23	Gear pump	齿轮泵	1 YM92 C240
-	SGP1A23	Gear pump	齿轮泵	1 K21
-	SGP1A25	Gear pump	齿轮泵	1 485
39	B25600012	Nipple	多路阀至倾斜缸接头	2

FD10, 15, 18(T)
FG(L) 10, 15, 18(T)

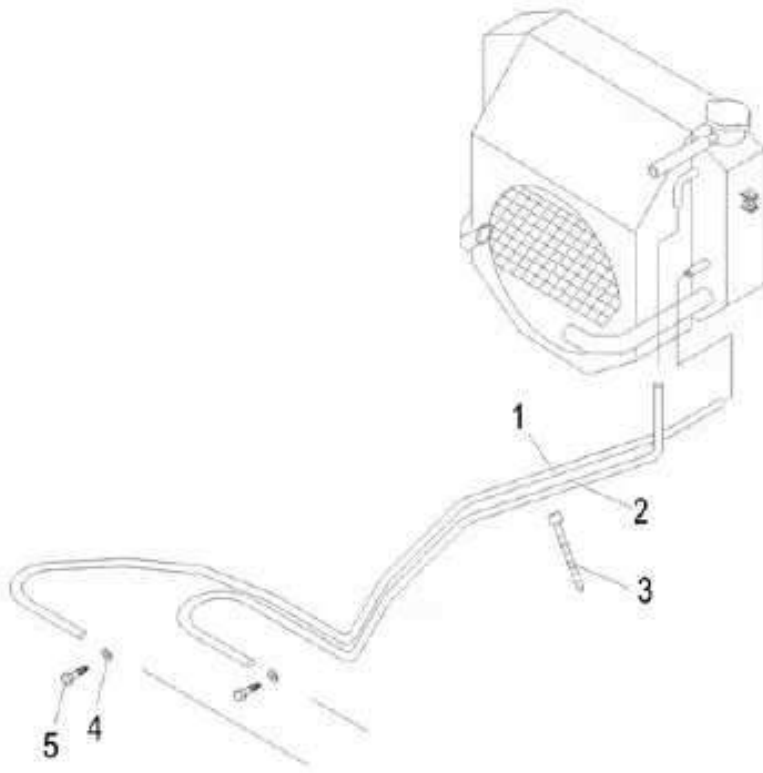




变矩器油冷系统/TOR-CON OIL COOLING SYSTEM

图44/FIG44

FD10, 15, 18(T)
FG L 10, 15, 18(T)



序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
A	DT15152000	tor-con oil cooling sysem	变矩器油冷却系统	1
01	DT15150006	Hose	变矩油管2	1
02	DT15150005	Hose	变矩油管1	1
03	ZD-200×8	Band	捆扎带ZD200×8	2
04	JB982-77	Washer	组合垫圈	8
05	DT30150007	Bolt	螺栓	4



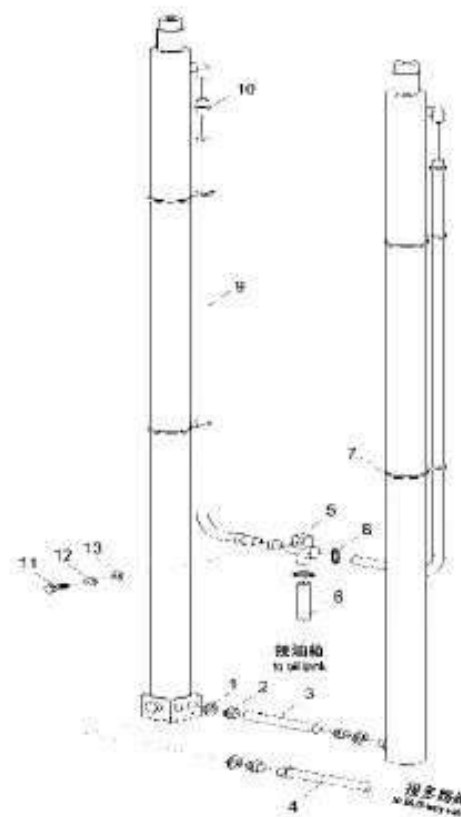
图45/FIG45

门架管路系统 (基本型) / HYDRAULIC SYSTEM MAST (NORMAL MAST)

序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
1	GB3452.1-82	O-ring	3	
2	D30M7479003	Connector	2	
3	D15M8300003	Hose	1	
4	D30600011	Hose	1	
5	D30601000	Connector	1	
6		Hose	1	
7	5×300	Clip	4	
8	JB/ZQ3777	Clip	3	
9		Hose	2	
10	D30M8309100	Connector	2	
11	GB/T5786-2000	Bolt	2	
12	GB/T93.1-1987	Washer	2	
13	GB/T95-1995	Washer	2	

FD10, 15, 18(T)

FG L^() 10, 15, 18^() T



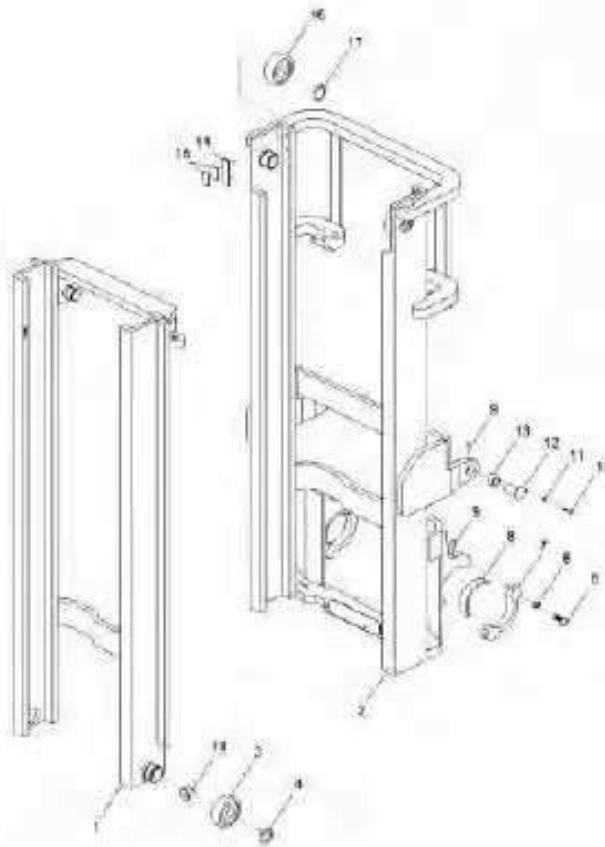


门架(基本型)/MAST(STANDARD)

图46/FIG46

FD10, 15, 18(T)

FG(L)10, 15, 18(T)



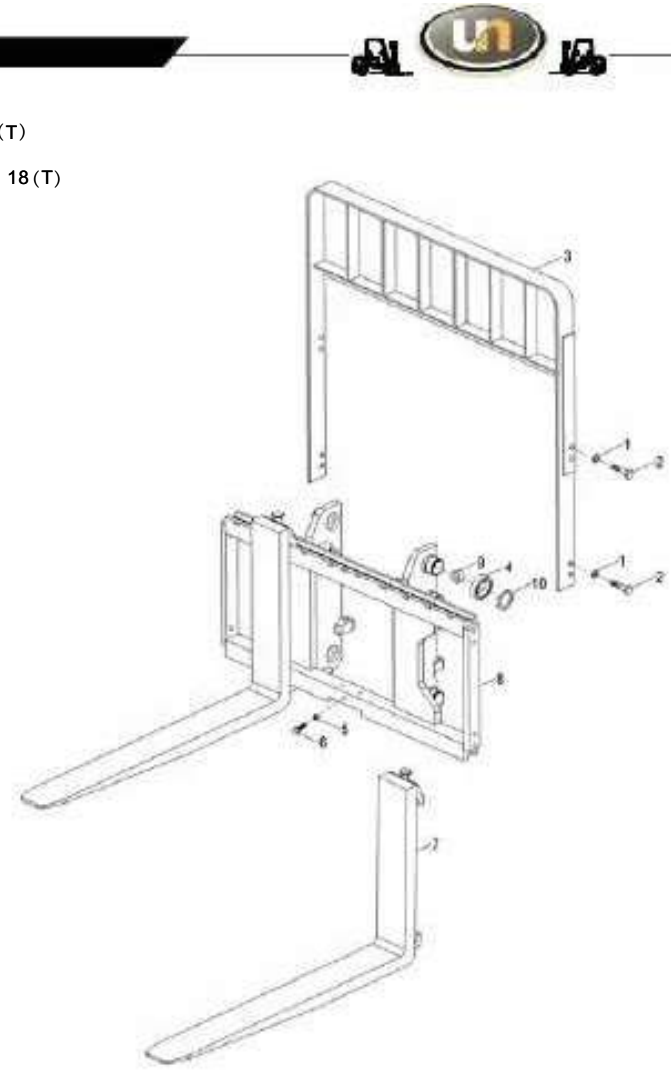
序号 Item No.	代号 Part No.	名称 Description	数量 Q'ty	备注 Remark
1	B1508H2000	Imer mast	1	内门架总成
2	B1508H1000	Outer mast	1	外门架总成
3	NL78.300-00	Complex roler (inc 18)	2	复合滚轮 (包括 18)
4	GB894.1-86	Srapring	2	轴用挡圈 35
5	GBT5783-2000	Bdt	4	螺栓M16×1.5×80
6	GB93.1-87	Washer	2	垫圈8
7	D3008301011	Cap	2	支座盖
8	D3008301012	Bushing	2	轴衬
9	GB/T794.1-1995	Fiting	2	直通式滑脂嘴
10	GB5786-86	Bot	2	螺栓M10×1.25×20
11	GB93-87	Washer	2	垫圈10
12	D3008307000	Pin	2	倾斜缸销轴
13	GE30ES	axle	2	关节轴承
14	D1508300002	Slipper	2	调整块
15	D1508300003	Shim	AR	调整垫
16	NL78.3-00A	Complex roler (inc 18)	2	复合滚轮 (包括 18)
17	GB894.1-86	Srapring	2	轴用挡圈 55
18	NL78300-00-2	Side Shaft	4	侧滚轮



图47/FIG47

挡货架/BACKREST

序号 Item No.	代号 Part No.	名称 Description	数量 Q'ty	备注 Remark
1	GB5783-86	Bolt	螺栓M14×30 8	FD10, 15, 18(T)
2	GB93-87	Washer lock	垫圈14 8	FG(L) 10, 15, 18(T)
3	D150830400	Backrest	挡货架 1	
4	NL078.300-00	Shaft (inc 9)	复合滚轮 (包括 9) 6	
5	GB93-87	Washer	垫圈8 1	
6	GB70-85	Bolt	螺栓M8 1	
7	D1593L00	Fork as'y	货叉总成 1	
8	D150830400	Lift bracket	货叉架总成 1	
9	NL078.300-00-2	Side roller	侧滚轮 6	
10	GB/T894.1-86	Snap ring	轴用挡圈35 6	



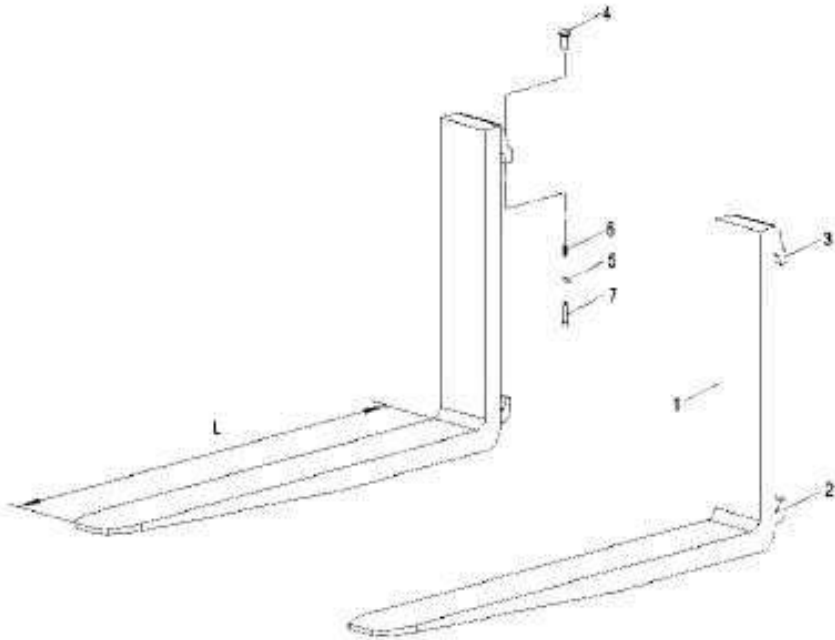


货叉/FORK

图48/FIG48

FD10, 15, 18(T)

FG(L) 10, 15, 18(T)



序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
01	D1893L01	Fork	1	货叉体
02	D1893L02	Clasp	1	下挂钩
03	D1893L03	Clasp	1	上挂钩
04	D2593L04	Handle	1	提手
05	GB879-86	Pin	1	弹性圆柱销φ3×20
06	D3093L05	Spring	1	弹簧
07	D2593L06	Pin	1	销轴



选件表1/Optional parts 1

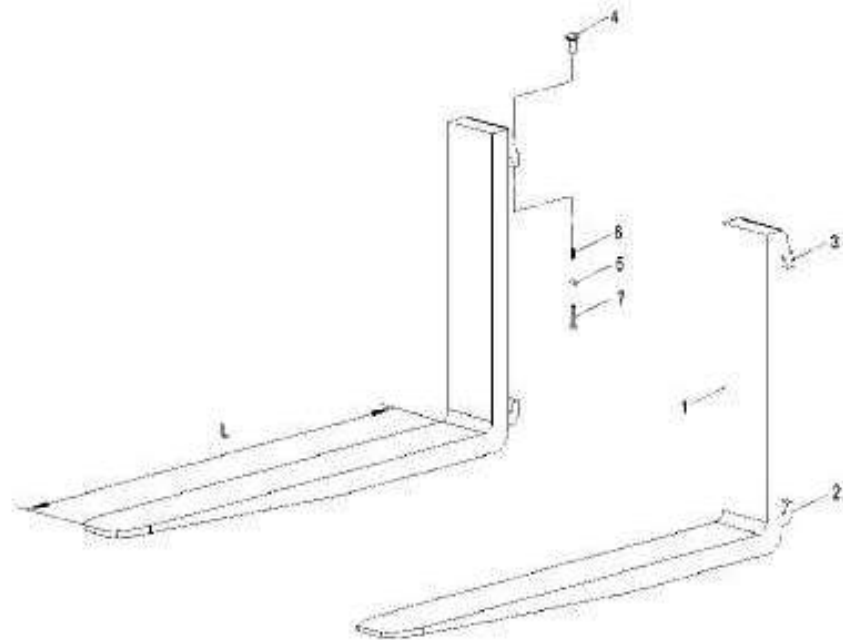
货叉选件表/FORK OPTIONAL PARTS



货叉选用件表
Fork optional parts

货叉长度(L) Fork length	型号 Model	图号 Part No	备注 Remark
920	LF92-14A	D1893092000	
1070	LF107-14A	D1893107000	
1220	LF122-14A	D1893122010	
1370	LF137-14A	D1893137010	
1520	LF152-14A	D1893152010	
1670	LF167-14A	D1893167010	
1820	LF182-14A	D1893182010	
1970	LF197-14A	D1893197010	
2120	LF212-14A	D1893212010	
2440	LF244-14A	D1893244010	

FD10, 15, 18(T)
FG(L) 10, 15, 18(T)



A



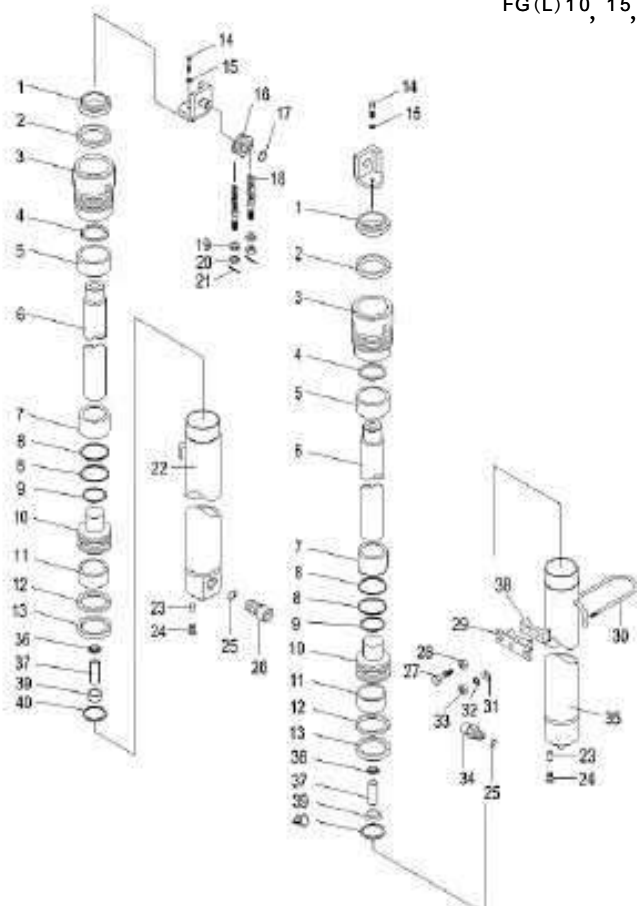


起升缸/LIFT CYLINDER

图49/FIG49

FD10, 15, 18(T)

FG(L)10, 15, 18(T)



序号 Item No.	代号 Part No.	名称 Description	数量 Qty	备注 Remark
A	D15820800	Lift cylinder	2	左起升油缸总成
B	D15830800	Lift cylinder	2	右起升油缸总成
1	D1583080001	Seal	2	骨架防尘圈
2	D1583080002	Packing	2	轴封
3	D1583080003	Cap	2	缸盖
4	D1583080004	O-ring	2	O型圈50×2.65
5	D1583080005	Bushing	2	钢被轴承
6	D1583080006	Rod	2	活塞杆
7	D1583080007	Spacer	2	调整套
8	D1583080008	O-ring	2	O型圈45×2.65 AR
9	D1583080009	Snap ring	2	钢丝挡圈
10	D1503080010	Piston	2	活塞
11	D1583080013	Oil Seal	2	孔封OS145×35×6
12	D1583080011	Ring	2	孔用支承环D45×20×2
13	D2083080012	Snap ring	2	挡圈Φ40×Φ50×3
14	GB5786-86	Bolt	2	螺栓M16×1.5×40
15	GB97-87	Washer	2	垫圈 16
16	D3083080014	Sheave	2	链轮
17	D3083080015	Snap ring	2	弹性挡圈
18	LH1223×103	Chain	2	链条总成
19	GB6171-86	Nut	2	螺母
20	GB6171-86	Nut	4	螺母M18×1.5
21	GB91-86	Pin	4	开口销
22	D1583080021	Cylinder	1	右缸体
23	GB119-86	Pin	2	销B10×26
24	GB5786-86	Bolt	2	螺栓M12×1.25×25
25	GB1235-86	O-ring	2	O型圈30×3.5
26	D3083080016	Safety valve	1	安全阀
27	GB5786-86	Bolt	1	螺栓M12×1.25×25
28	GB6171-86	Nut	2	螺母M12×1.25
29	D3083080017	Support	2	油缸支撑块



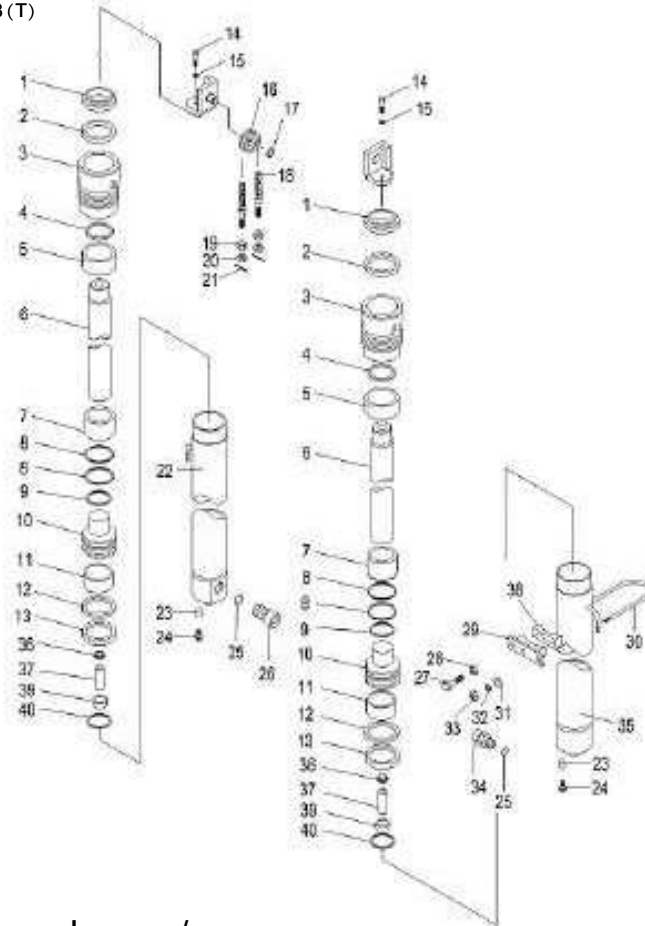
图49/FIG49

起升油缸(基本型)/LIFT CYLINDER(NORMAL MAST M)

序号 Item No.	代号 Part No.	名称 Description	数量 Qty	备注 Remark
30	D3083080018	U-bolt	2	U型螺栓
31	GB97.1-85	Washer	4	垫圈
32	GB93-87	Washer	4	弹簧垫圈
33	GB6173-86	Nut	4	螺母M12×1.25
34	D3083080019	Safely valve	1	安全阀
35	D1583080020	Cylinder	1	左缸体
36	D1583080021	Spring seat	2	弹簧座
37	D1583080022	Valve plug	2	缓冲阀芯
38	D308306002	Rubber	2	橡胶套
39	D1583080023	Unilateralism valve	2	单向阀
40	D1583080024	O-ring	2	O型圈

FD10, 15, 18(T)

FG(L) 10, 15, 18(T)



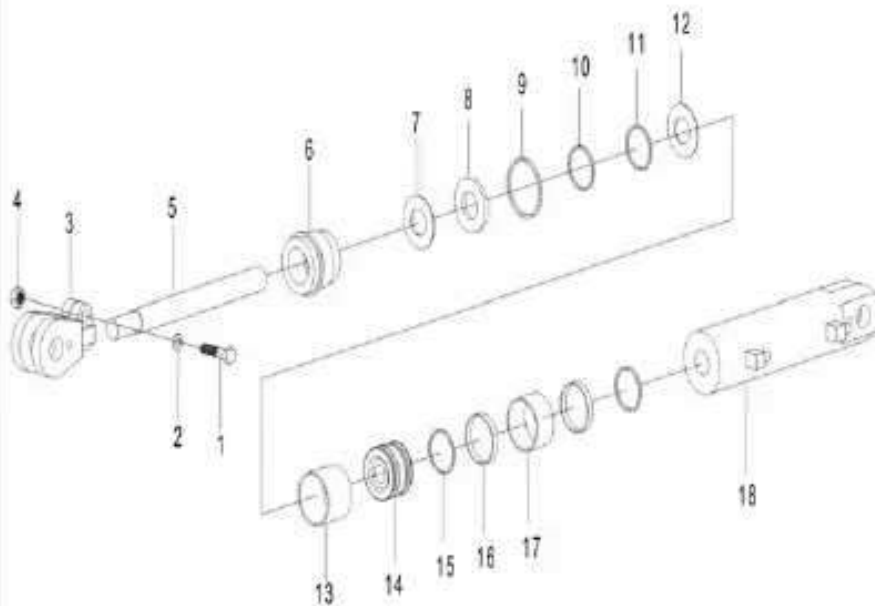
A



倾斜油缸/TILT CYLINDER

图50/FIG50

FD10, 15, 18(T)
FG(L) 10, 15, 18(T)



序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
A	D15840800	Tilt cylinder	2	倾斜油缸 见选用表
1	GB5785-86	Bolt	1	螺栓M14×1.5×45
2	GB93-86	Washer	14	垫圈14
3	D1584080001	Earing	1	耳环
4	GB6171-86	Nut	13	螺母M14×1.5厚13
5	D1584080002	Piston rod	1	活塞杆
6	D1584080003	Cylinder cover	1	缸盖
7	GB1235-76	Washer	1	O型圈68×3.1
8	φ75.2×φ80×1.5	Snap ring	1	挡圈
9	GB3452.1-82	O-ring	1	O型圈56×3.55
10	DH25	Washer	1	骨架防尘圈
11	φ25×φ33×2	Snap ring	1	挡圈
12	IDI 25×33×5	Oil seal	1	轴封
13	SF-1/φ25×28×20	Bearing	1	钢背轴承
14	D1584080004	Piston	1	活塞
15	OSI 63×53×6	Oil seal	2	孔封
16	φ53×φ63×1.5	Snap ring	2	挡圈
17	φ63×14.7×2.5	support ring	1	孔用支承环
18	D1584080005	Cylinder body	1	缸体



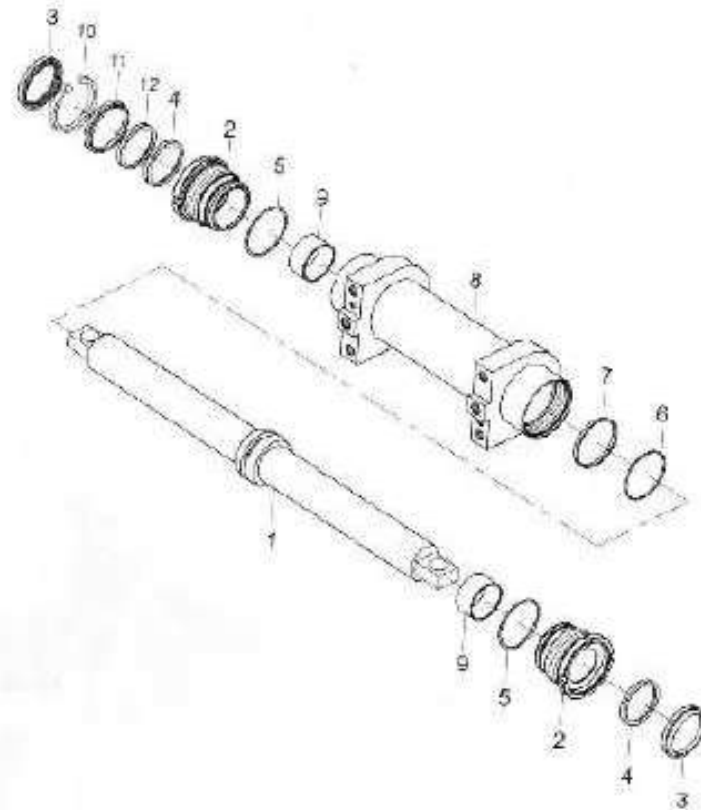
图51/FIG51

转向油缸/STEERING CYLINDER

序号 Item No.	代号 Part No.	名称 Description	数量 Q'ty	备注 Remark
A	D15223000	Steering cylinder ass'y	1	转向油缸总成
01	D15223200	Piston rod ass'y	1	活塞杆总成
02	D15223201	Cap	2	缸盖
03	D15223202	Seal,dust	2	防尘圈
04	D15223203	U-ring	2	U密封圈
05	D15223204	O-ring	2	O形圈
06	D15223205	O-ring	1	O形圈
07	D15223206	Seal,slipper	1	支撑环
08	D15223207	Body,power steering	1	缸筒总成
09	D15223208	Bearing	2	钢背轴承
10	D15223209	Snap ring	2	挡圈
11	D15223210	Ring	2	挡环
12	D15223211	Snap shim	2	挡片

FD10, 15, 18(T)

FG(L) 10, 15, 18(T)





FD10, 15, 18(T)
FG(L) 10, 15, 18(T)

门架选用件表 Mast Optional Parts

起升高度 LIFTING HEIGHT	门架 MAST			起升缸 LIFT CYLINDER			链条总成 CHAIN ASS`Y
	门架总成 MAST ASS`Y	外门架 OUTER MAST	内门架 INNER MAST	起升缸总成 LIFT CYL	缸体 LYL.BODY	活塞杆 RID.PISTON	
2000	D1508200000	D1508201000	D1508202000	D15830820	D1583082021	D1583082006	LH1634×077
2500	D1508250000	D1508251000	D1508252000	D15830825	D1583082521	D1583082506	LH1634×089
2700	D1508270000	D1508271000	D1508272000	D15830827	D1583082721	D1583082706	LH1634×095
3000	D1508300000	D1508301000	D1508302000	D15830830	D1583083021	D1583083006	LH1634×103
3300	D1508330000	D1508331000	D1508332000	D15830833	D1583083321	D1583083306	LH1634×111
3500	D1508350000	D1508351000	D1508352000	D15830835	D1583083521	D1583083506	LH1634×115
3700	D1508370000	D1508371000	D1508372000	D15830837	D1583083721	D1583083706	LH1634×121
4000	D1508400000	D1508401000	D1508402000	D15830840	D1583084021	D1583084006	LH1634×131
4300	D1508430000	D1508431000	D1508432000	D15830843	D1583084321	D1583084306	LH1634×139
4500	D1508450000	D1508451000	D1508452000	D15830845	D1583084521	D1583084506	LH1634×145
4750	D1508470000	D1508471000	D1508472000	D15830847	D1583084721	D1583084706	LH1634×149
5000	D1508500000	D1508501000	D1508502000	D15830850	D1583085021	D1583085006	LH1634×161
5500	D1508550000	D1508551000	D1508552000	D15830855	D1583085521	D1583085506	LH1634×173
6000	D1508600000	D1508601000	D1508602000	D15830860	D1583086021	D1583086006	LH1634×187





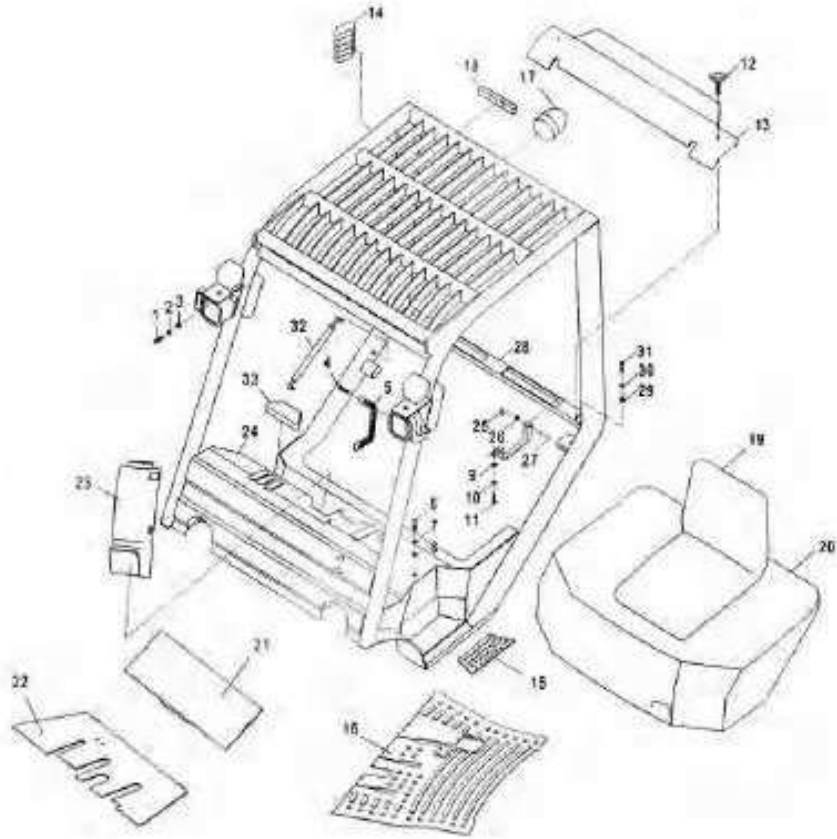
图52/FIG52

护顶架总成/OVERHEAD GUARD

序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
01	GB5781-2000	Bolt	螺栓 M8×20	4
02	GB859-87	Washer lock	垫圈 8	4
03	GB/T97.1-2002	Washer	垫圈 8	4
04	GB70-85	Screw	内六角螺钉 M6×20	2
05	T16A430001	Handlegrip	把手	2
06	GB/T818-2000	Screw	螺钉 M6×16	2
07	GB859-87	Washer	垫圈 6	2
08	GB/T97.1-2002	Washer	平垫 6	2
09	GB/T97.1-2002	Washer	平垫 10	4
10	GB859-87	Washer	垫圈 10	4
11	GB/T67-2000	Screw	盘头螺钉 M10	4
12	D3040006	water-tank coverbolt	水箱盖螺栓	2
13	D1540005	water-tank cover	水箱盖板	1
14	D3040002	louver window	进气窗	2
15	D1540010	left footplate	左防滑踏板	1
-	D1540011	Right footplate	右防滑踏板	1
16	D1540012	Rubber board	橡胶地板	1
17	LTD3092	Cautionlight	警示灯	1
18	TXDS-001028C	Rear lamp	三色尾灯	2
19	D3040009	Seat	座椅	1
20	D1546100	Cover	机罩	1
21	D1543300	Board, Back	后地板	1
22	D1543200	Board, Front	前地板	1
23	D3047000	Plastic frame	管柱覆盖件	1
24	D1542001	Instrumentframe	仪表架	1
25	D30432000	Pin	开口销	2
26	GB/T97.1-2002	washer	平垫圈 6	2
27	GB/T93-1987	Pin	销钉 B6×45	2
28	D1543400	beam	后横梁	1
29	GB/T97.1-2002	washer	平垫圈 8	4
30	GB859-87	washer	弹垫圈 8	4

FD10, 15, 18(T)

FG(L) 10, 15, 18(T)

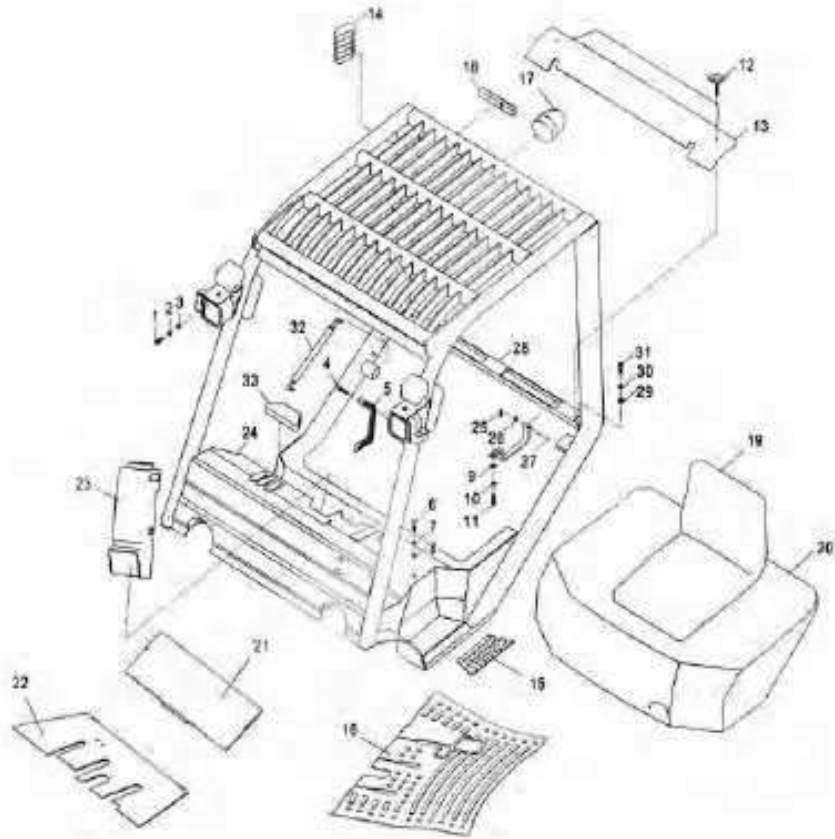




护顶架总成/OVERHEAD GUARD

图52/FIG52

FD10, 15, 18(T)
FG(L)10, 15, 18(T)



序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
31	GB/T70.1-2000	Blot	4	内六角螺栓M8
32	D 15462000	Gas spring, left	1	左气弹簧
-	D 15463000	Gas spring, right	1	右气弹簧
34	HZB155-ZL	Instrument	1	仪表



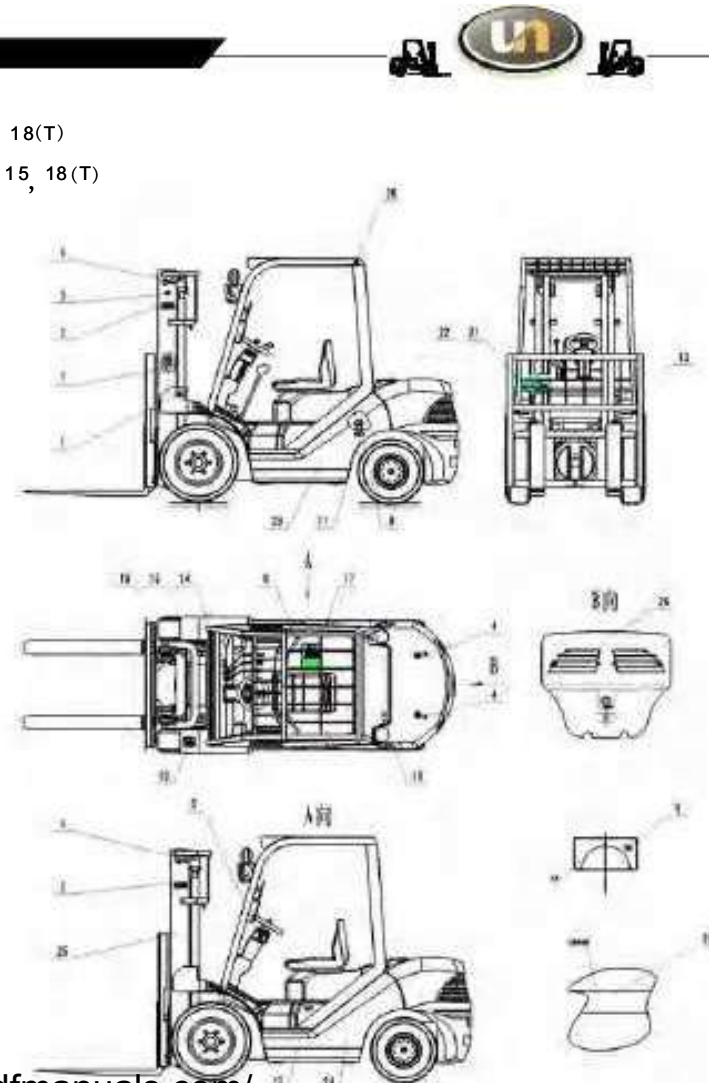
图53/FIG53

标牌/DECAL

序号 Item No.	图号 Part No.	零部件名称 Description	件数 Qty	备注 Remark
01	D30911017	Decal,padok mast space 禁止进入门架后空间	1	
02	D30911001	Decal,safety 货叉上下禁止站人标识	2	
03	D30911014	Decal,CE CE标识	1	
04	D30911006	Decal 吊装标识	4	
05	D30911010	Decal 左右转向标识	1	
06	D30911011	Decal 使用须知标牌	1	
07	D30911005	Decal 禁止货叉上下站人标识	1	
08	D20911009	Decal 柴油机标识	1	
-	G20911001	Decal 汽油机标识	1	FG(L)
09	D30911020	Decal,notbe thumb hand 风扇夹手标识	1	
10	D30911012	Decal,notbe thumb hand 门架夹手标识	1	
11	D15911001	Decal,fuel 燃料油标识	1	
12	D15911002	Decal,adding hydraulic oil 工作油标识	1	
13	D30911015	Decal 喇叭噪音标识	1	
14	D30911022	Decal 货叉升降标识	1	
15	D30911023	Decal 货叉前后倾标识	1	
16	D30911021	Decal 左右侧移标识	1	
17	D30911016	Decal,caution 叉车使用要领标识	1	
18	D30911008	Decal 已加防冻剂标识	1	
19	D15911003	Decal,air pressure 轮胎气压标识	1	
20	D30911024	Name plate 整车吊装标识	1	
21	D15915300	Decal,capacity chart 载荷曲线标识	1	1.5T
-	D18915300	Decal,capacity chart 载荷曲线标识	1	1.8T
22	D20911300	Name plate 铭牌	1	
23	D20910002	Decal,model 车型标识(起重量)	1	
24	D15910003	Decal,model 车型标识(系列号)	1	FD
-	G15910003	Decal,model 车型标识(系列号)	1	FG(L)
25	D15910001	Decal,model 车型标识	2	FD15
-	D18910001	Decal,model 车型标识	2	FD18
26	D30910004	Brand 商标		

FD10, 15, 18(T)

FG(L)10, 15, 18(T)

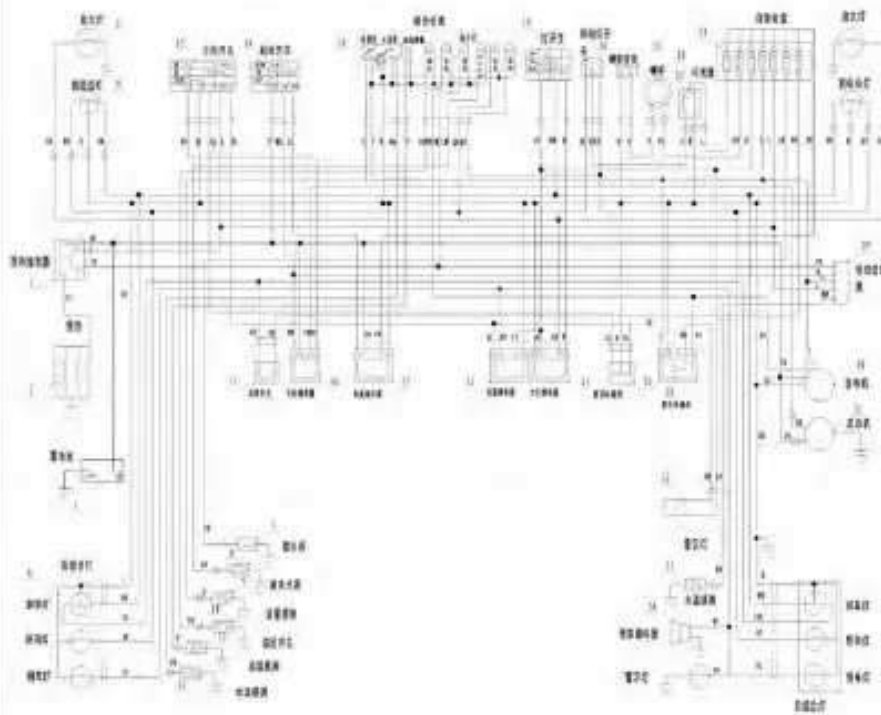




电气系统/ELECTRIC SYSTEM

图54/FIG54

FD10, 15, 18(T)-JA



序号 Item No.	图号 Part No.	零部件名称 Description	件数 Qty	备注 Remark
1	6-QW-90	Battery	蓄电池	1
2	D3070001JA	Pre-heater	预热器	1 发动机带
3	D3070002JA	Relay	预热继电器	1
4	XH7-7	Front combination lamp	前组合灯	2
5	WD107*84-6	Head lamp	前大灯	2
6	XH8-6	Rear combination lamp	后尾灯	2
7	D3070003JA	Flame out valve	熄火阀	1 发动机带
8	D3070004JA	Oil-water separate wamer	油水分离报警器	1 发动机带
9	RG449A	Oil quantity sensor	油量传感器	1
10	D3070005JA	Oil pressure switch	机油压力开关	1 发动机带
11	WG440	Oil temperature sensor	油温感测器	1
12	WG409	Water temperature sensor	水温传感器	1
13	JK804	Combination switch, direction	方向组合开关	1
14	JK411	Key switch	钥匙开关	1
15	JK253	Brake switch	刹车开关	1
16	D3070006JA	Relay, start-up	启动继电器	1
17	D3070007JA	Relay, power	电源继电器	1
18	HZB154-ZL	Combination instrument	组合仪表	1
19	JK804-1	head light switch	大灯开关	1 方向组合开关带
20	JK804-2	Turning signal switch	转向灯开关	1 方向组合开关带
21	D3070008JA	Horn push button	喇叭按钮	1 方向盘带
22	DL124ED	Horn	喇叭	1
23	D3070009JA	Flasher unit	闪光器	1
24	D3070010JA	Fuse	保险丝	1
25	D3070011JA	Relay, back off	后退继电器	1
26	12V 40A	head light relay	大灯继电器	1
27	D30700012JA	Eledromagnetism valve	前后电磁阀	1 变速箱带
28	D30700013JA	Relay, warning	警示继电器	1
29	D30700014JA	Relay, warm-up	预热定时器	1 发动机带
30	D30700015JA	Alternator	发电机	1 发动机带
31	D30700016JA	Starter	起动机	1 发动机带





FD 10, 15, 18 (T) - JA

电气系统/ELECTRIC SYSTEM

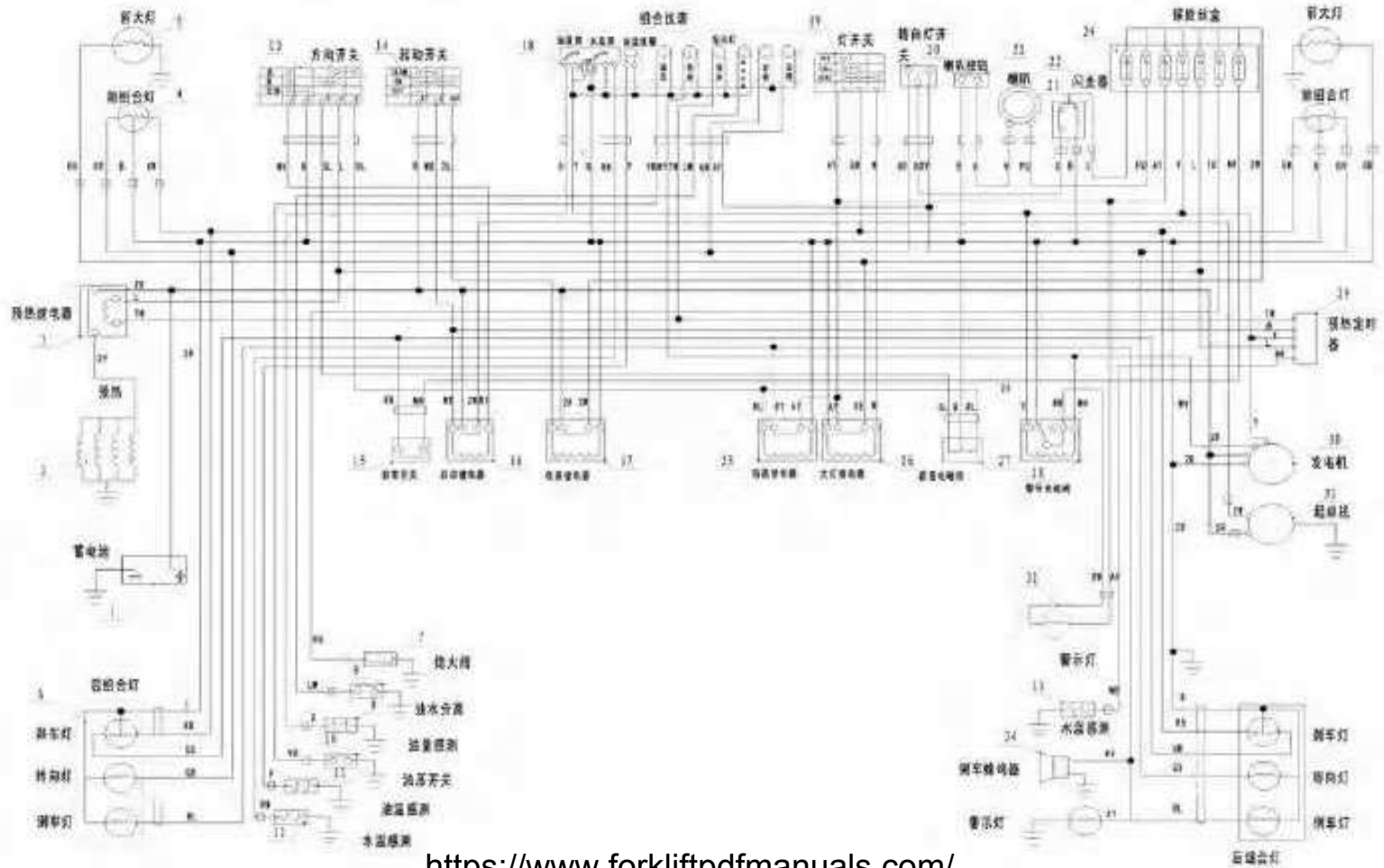
图54/FIG54

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to the next page.

序号 Item No.	图号 Part No.	零部件名称 Description	件数 Qty	备注 Remark
1	6-QW-90	Battery	蓄电池	1
2	D3070001JA	Relay	预热器	1 发动机带
3	D3070002JA	Relay	预热继电器	1
4	XH7-7	Front combination lamp	前组合灯	2
5	WD107*84-6	Head lamp	前大灯	2
6	XH8-6	Rear combination lamp	后尾灯	2
7	D3070003JA	Flameout valve	熄火阀	1 发动机带
8	D3070004JA	Oil-water separate warnner	油水分离报警器	1 发动机带
9	RG449A	Oil quantity sensor	油量传感器	1
10	D3070005JA	Oil pressure switch	机油压力开关	1 发动机带
11	WG440	Oil temperature sensor	油温感测器	1
12	WG409	Water temperature sensor	水温传感器	1
13	JK804	Combination switch, direction	方向组合开关	1
14	JK411	Key switch	钥匙开关	1
15	JK253	Brake switch	刹车开关	1
16	D3070006JA	Relay, start-up	启动继电器	1
17	D3070007JA	Relay, power supply	电源继电器	1
18	HZB154-ZL	Combination instrument	组合仪表	1
19	JK804-1	head light switch	大灯开关	1 方向组合开关带
20	JK804-2	Switch, Turn signal	转向灯开关	1 方向组合开关带
21	D3070008JA	Horn push button	喇叭按钮	1 方向盘带
22	DL124ED	Horn	喇叭	1
23	D3070009JA	Flasher unit	闪光器	1
24	D3070010JA	Fuse	保险丝	1
25	D3070011JA	Relay, back off	后退继电器	1
26	12V 40A	head light relay	大灯继电器	1
27	D3070012JA	Electromagnetism valve	前后电磁阀	1 变速箱带
28	D3070013JA	Relay, warning	警示继电器	1
29	D3070014JA	Relay, warm-up	预热定时器	1 发动机带
30	D3070015JA	Alternator	发电机	1 发动机带
31	D3070016JA	Starter	起动机	1 发动机带
32	LED 12V	Caution light	警示灯	1
33	D3070017JA	Water temperature measure	水温感测	1 发动机带
34	DJB-12B	Back buzzer	倒车蜂鸣器	1

图54/F1G54

电气系统/ELECTRIC SYSTEM



A





电气系统/ELECTRIC SYSTEM

图55/FIG55

FD10, 15, 18(T)-I

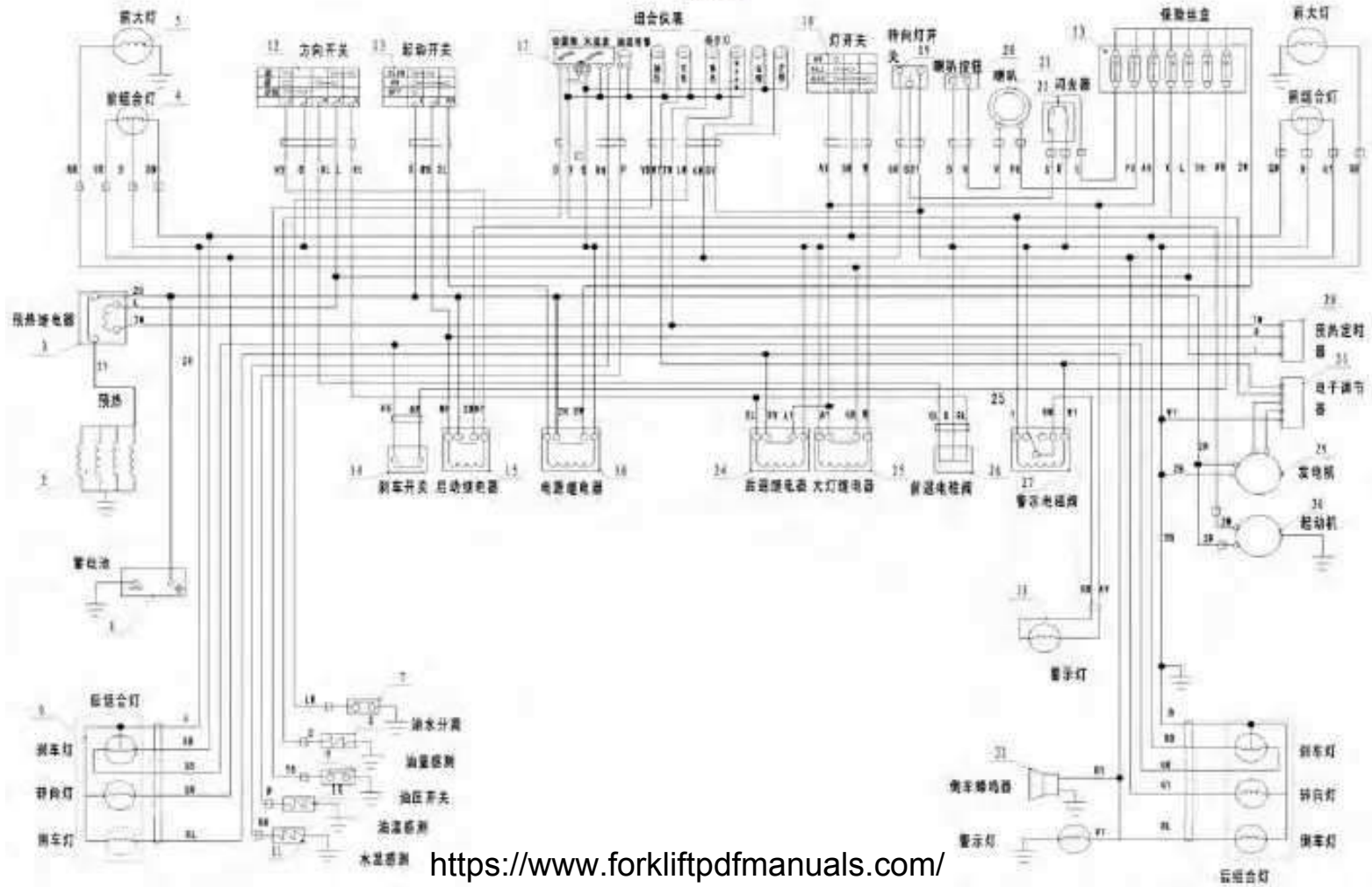
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to the next page.

序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
1	6-QW-90	Battery	蓄电池	1
2	D1570001	Relay	预热器	1 发动机带
3	D1570002	Relay	预热继电器	1
4	XH7-7	Front combination lamp	前组合灯	2
5	WD10784-6	Headlamp	前大灯	2
6	XH8-6	Rear combination lamp	后尾灯	2
7	D1570003	Oil-water separate wamer	油水分离报警器	1 发动机带
8	RG449A	Oil quantity sensor	油量传感器	1
9	D1570004	Oil pressure switch	机油压力开关	1 发动机带
10	WG440	Oil temperature sensor	油温传感器	1
11	D1570005	Water temperature sensor	水温传感器	1 发动机带
12	JK804	Combination switch, direction	方向组合开关	1
13	JK411	Key switch	钥匙开关	1
14	JK253	Brake switch	刹车开关	1
15	D1570006	Relay, start-up	启动继电器	1
16	D1570007	Relay, power supply	电源继电器	1
17	HZB154-ZL	Combination instrument	组合仪表	1
18	JK804-1	headlight switch	大灯开关	1 方向组合开关带
19	JK804-2	Switch, Turn signal	转向灯开关	1 方向组合开关带
20	D1570008	Horn push button	喇叭按钮	1 方向盘带
21	DL124ED	Horn	喇叭	1
22	D1570009	Flasher unit	闪光灯	1
23	D1570010	Fuse	保险丝	1
24	D1570011	Relay, back off	后退继电器	1
25	12V 40A	headlight switch	大灯继电器	1
26	D1570012	Electromagnetism valve	前后电磁阀	1 变速箱带
27	D1570013	Relay, warning	警示继电器	1
28	D1570014	Relay, warm-up	预热定时器	1 发动机带
29	D1570015	Alternator	发电机	1 发动机带
30	D1570016	Starter	起动机	1 发动机带
31	LED, 12V	Caution light	警示灯	1
32	DJB-12B	Back buzzer	倒车蜂鸣器	1
33	D1570017	electron adjuster	电子调节器	1



图55/F1G55

电气系统/ELECTRIC SYSTEM



A



电气系统/ELECTRIC SYSTEM

图56/FIG56

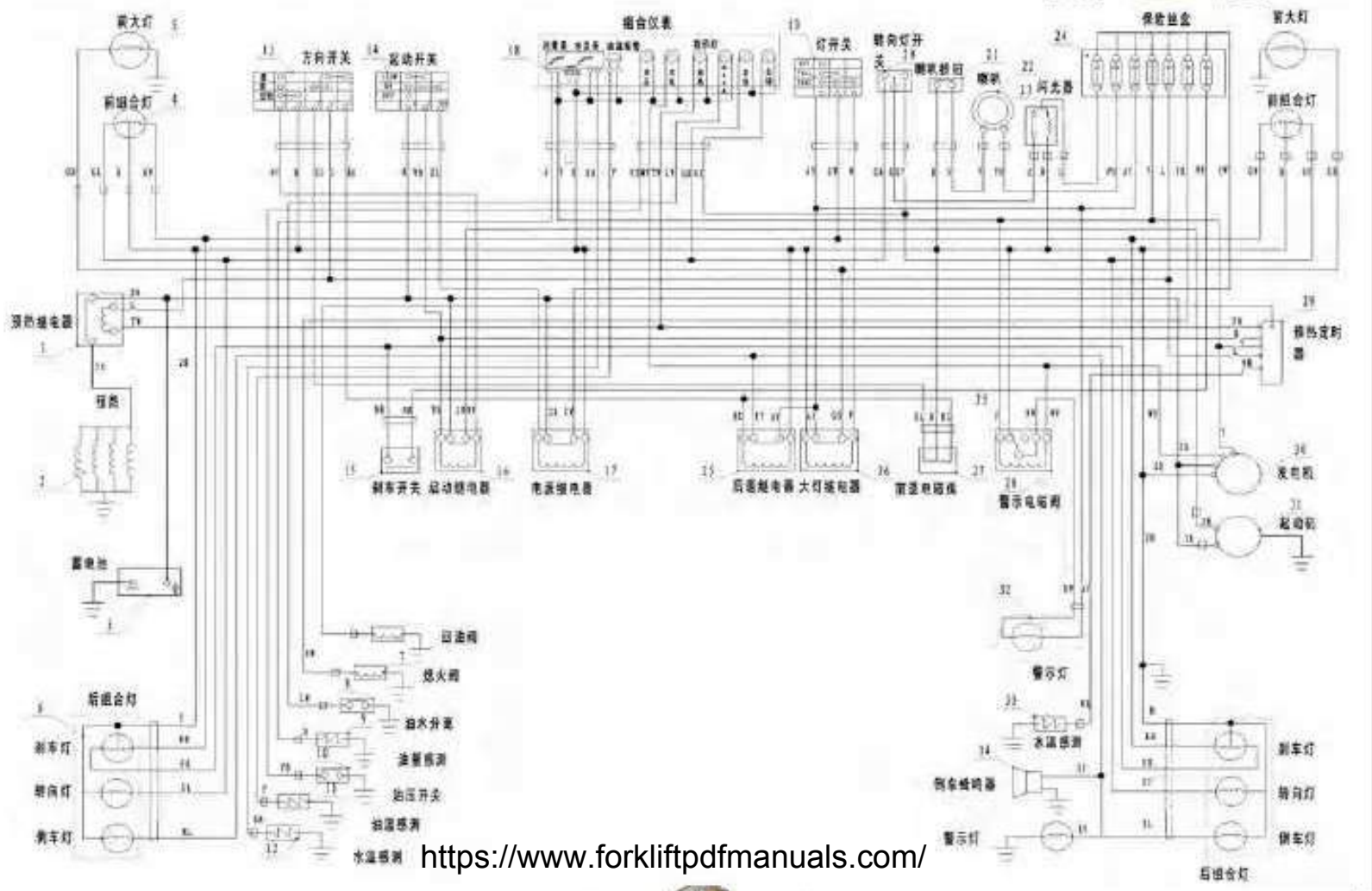
FD 10, 15, 18(T)-JC

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to the next page.

序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
1	6-QW-90	Battery	蓄电池	1
2	D1570001JC	Relay	预热器	1 发动机带
3	QVS	Relay	预热继电器	1 发动机带
4	XH7-7	Front combination lamp	前组合灯	2
5	WD10734-6	Head lamp	前大灯	2
6	XH8-6	Recombination lamp	后尾灯	2
7	D1570002JC	Flameout valve	熄火阀	1 发动机带
8	D1570003JC	Oil-water separator	油水分离器	1 发动机带
9	RG49A	Oil quantity sensor	油量传感器	1
10	D1570004JC	Oil pressure switch	机油压力开关	1 发动机带
11	WG440	Oil temperature sensor	油温感测器	1
12	WG409	Water temperature sensor	水温传感器	1
13	JK804	Combination switch, direction	方向组合开关	1
14	JK411	Key switch	钥匙开关	1
15	JK253	Brake switch	刹车开关	1
16	D1570005JC	Relay, start-up	启动继电器	1
17	D1570006JC	Relay, power supply	电源继电器	1
18	HZB154-ZL	Combination instrument	组合仪表	1
19	JK804-1	headlight switch	大灯开关	1 方向组合开关带
20	JK804-2	Switch, Turn signal	转向灯开关	1 方向组合开关带
21	D1570007JC	Horn push button	喇叭按钮	1 方向盘带
22	DL124ED	Horn	喇叭	1
23	D1570008JC	Flasher unit	闪光器	1
24	D1570009JC	Fuse	保险丝	1
25	D1570010JC	Relay, back off	后退继电器	1
26	12V 40A	headlight relay	大灯继电器	1
27	D15700011JC	Electromagnetism valve	前后电磁阀	1 变速箱带
28	D1570012JC	Relay, warning	警示继电器	1
29	D1570013JC	Relay, warm-up	预热定时器	1 发动机带
30	D1570014JC	Alternator	发电机	1 发动机带
31	D1570015JC	Starter	起动机	1 发动机带
32	LED 12V	Caution light	警示灯	1
33	D1570016JC	Water temperature measure	水温感测	1 发动机带
34	DJB-12B	Back buzzer	倒车蜂鸣器	1

图56/FIG56

电气系统/ELECTRIC SYSTEM



A



电气系统/ELECTRIC SYSTEM

图57/FIG57

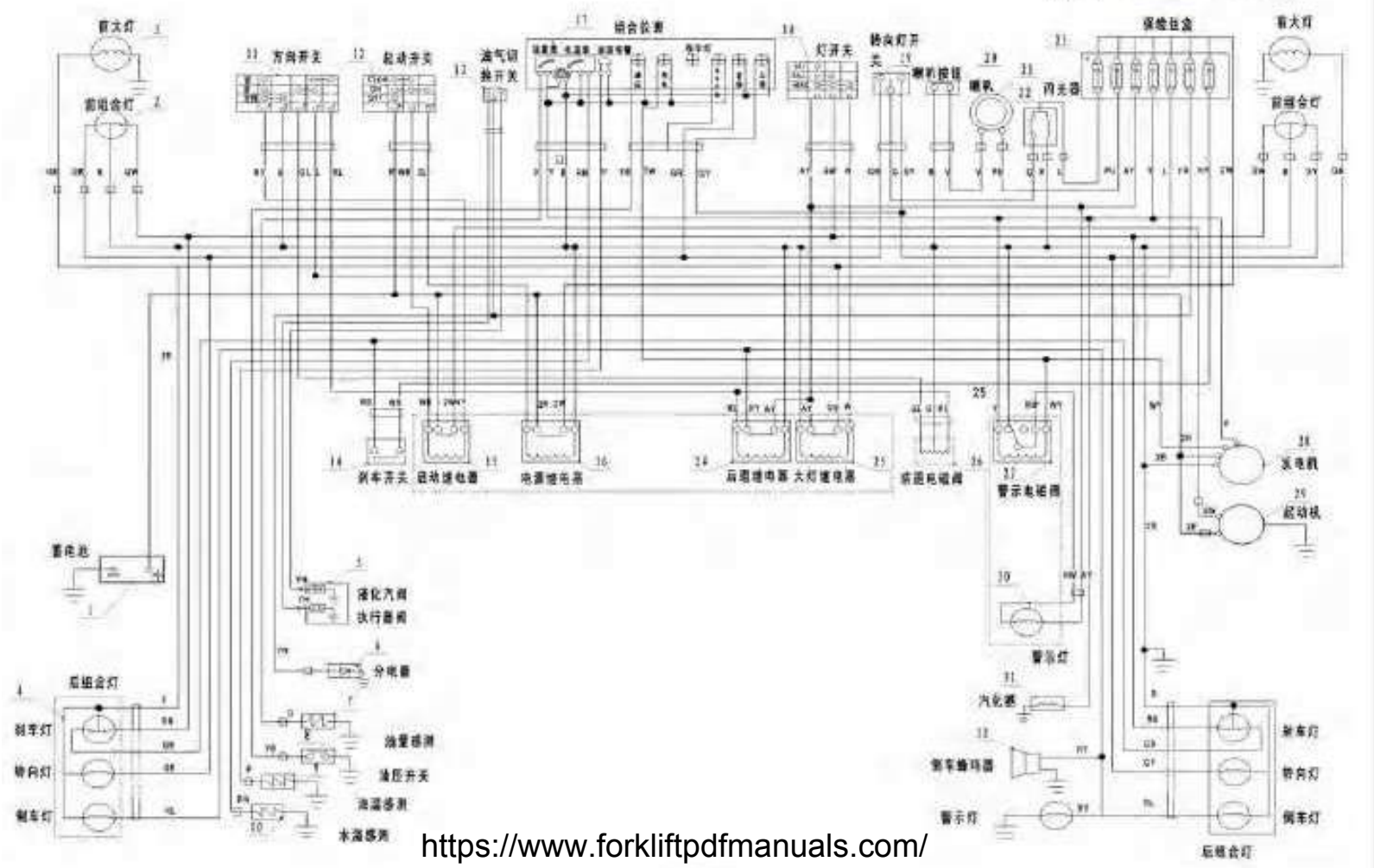
FG (L) 10, 15, 18 (T)-JB

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序号 Item No.	图号 Part No.	零部件名称 Description	件数 Q'ty	备注 Remark
1	6-QW-60	Battery	蓄电池	1
2	XH7-7	Front combination lamp	前组合灯	2
3	WD107*846	Head lamp	前大灯	2
4	XH8-6	Rear combination lamp	后尾灯	2
5	G 15700001	Liquefier valve	液化器阀	1 选用
6	G 15700002	Flameout valve	熄火阀	1 发动机带
7	RG449A	Oil quantity sensor	油量传感器	1
8	G 15700003	Oil pressure switch	机油压力开关	1 发动机带
9	WG440	Oil temperature sensor	油温感测器	1
10	WG409	Water temperature sensor	水温传感器	1
11	JK804	Combination switch, direction	方向组合开关	1
12	JK411	Key switch	钥匙开关	1
13	G 15700004	switch, Oil or gas	油气切换开关	1
14	JK253	Brake switch	刹车开关	1
15	G 15700005	Relay, start-up	启动继电器	1
16	G 15700006	Relay, power supply	电源继电器	1
17	HZB154-ZL	Combination instrument	组合仪表	1
18	JK804-1	head light switch	大灯开关	1 方向组合开关带
19	JK804-2	Switch, Turn signal	转向灯开关	1 方向组合开关带
20	G 15700007	Horn push button	喇叭按钮	1 方向盘带
21	DL124ED	Horn	喇叭	1
22	G 15700008	Flasher unit	闪光器	1
23	G 15700009	Fuse	保险丝	1
24	G 15700010	Relay, back off	后退继电器	1
25	12V 40A	head light relay	大灯继电器	1
26	G 15700011	Electromagnetism valve	前后电磁阀	1 变速箱带
27	G 15700012	Relay, warning	警示继电器	1
28	G 15700013	Alternator	发电机	1 发动机带
29	G 15700014	Starter	起动机	1 发动机带
30	LED 12V	Caution light	警示灯	1
31	G 15700015	Carburetor	汽化器	1 发动机带
32	DJB-1 2B	Back buzzer	倒车蜂鸣器	1

图57/F1G57

电气系统/ELECTRIC SYSTEM



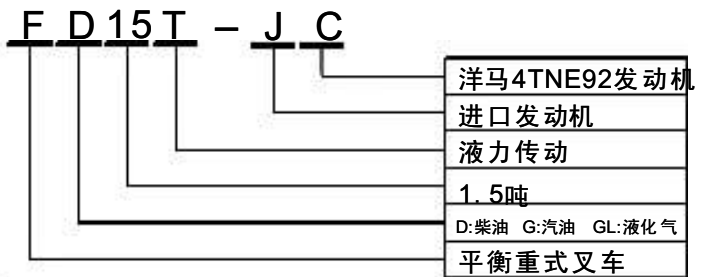
A

本零件目录汇集了浙力1-1.8t内燃平衡重式叉车的零部件

- 查询方法:用户可根据目录页码进行所需查询。
- 订购零部件时,务请写清叉车的型号、出厂编号、所需零部件的图号及订购数量。
- 在维修时,请使用正规渠道(杭州浙力叉车集团有限公司)提供的本公司零部件,以确保叉车质量。
- 本零件目录产品可能进行更新,请定期浏览本目录获得最新资料。
- 叉车型号说明

具体车型与发动机的对应关系:

- FD10, 15, 18-I配新昌NB485发动机
- FD10, 15, 18 T-I配新昌NB485发动机
- FD10, 15, 18-JA配C240发动机
- FD10, 15, 18T-JA配C240发动机
- FD10, 15, 18-JC配洋马4TNE92发动机
- FD10, 15, 18T-JC配洋马4TNE92发动机
- FG(L)10, 15, 18-JB配K21发动机
- FG(L)10, 15, 18T-JB配K21发动机



缩写说明	ASS'Y	总成
	R.H.	右
	L.H.	左
	H.P.	高压
	L.P.	低压

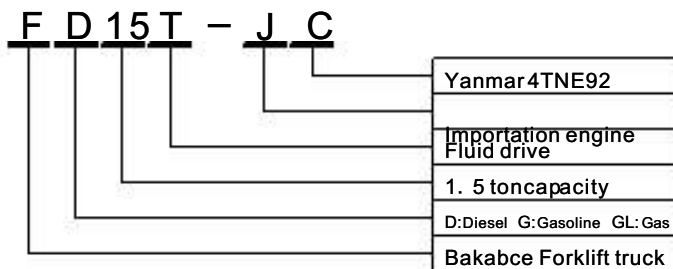


THIS PARTS CATELOGUE COVERS PARTS IN THE MOST OF 1 TO 1.8 TON FORKLIFT TRUCKS IN ZHELI FD SERIES

- Indexing Way : The users can look up it to “use the pages” number
- When ordering the parts or components, please indicate the model and series number of the your forklift truck, the drawing number of parts or components you require and their quantity.
- When you replace parts or components, please apply the real goods made by our company (Hang Zhou ZheLi Forklift Group co., ltd) to ensure the truck’s quality.
- We reserve modification right without notice designations in the CATALOGUE.

■ The follwing trucks are provided with corresponding engine :

- FD10,15,18-I/NB485 engine
- FD10,15,18T-I/NB485 engine
- FD10,15,18-JA/C240 engine
- FD10,15,18T-JA/C240 engine
- FD10,15,18-JC/4TNE92 engine
- FD10,15,18T-JC/4TNE92 engine
- FG(L)10,15,18-JB/K21 engine
- FG(L)10,15,18T-JB/K21 engine



■ Abbreviations in the CATALOGUE

- ASS'Y assembly H.P. high pressure
- R.H. right hand L.P. low pressure
- L.H. light hand



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图4 FIG4	空滤器安装 AIR CLEANER AS S'Y	FG(L) 10,15,18(T)	4
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