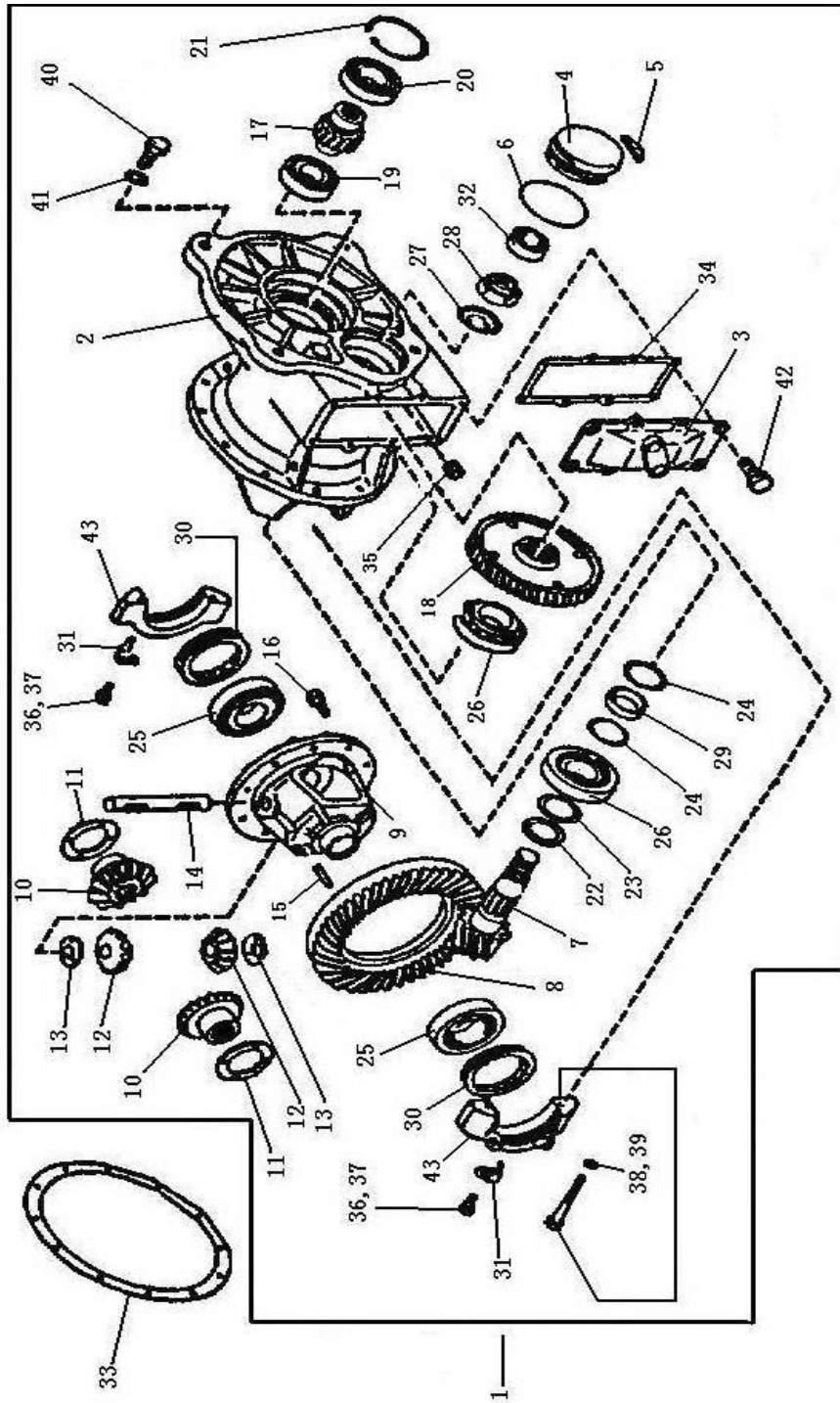


# 01 底盘部分

# 01-01 减速器总成

## FINAL DRIVE ASSEMBLY



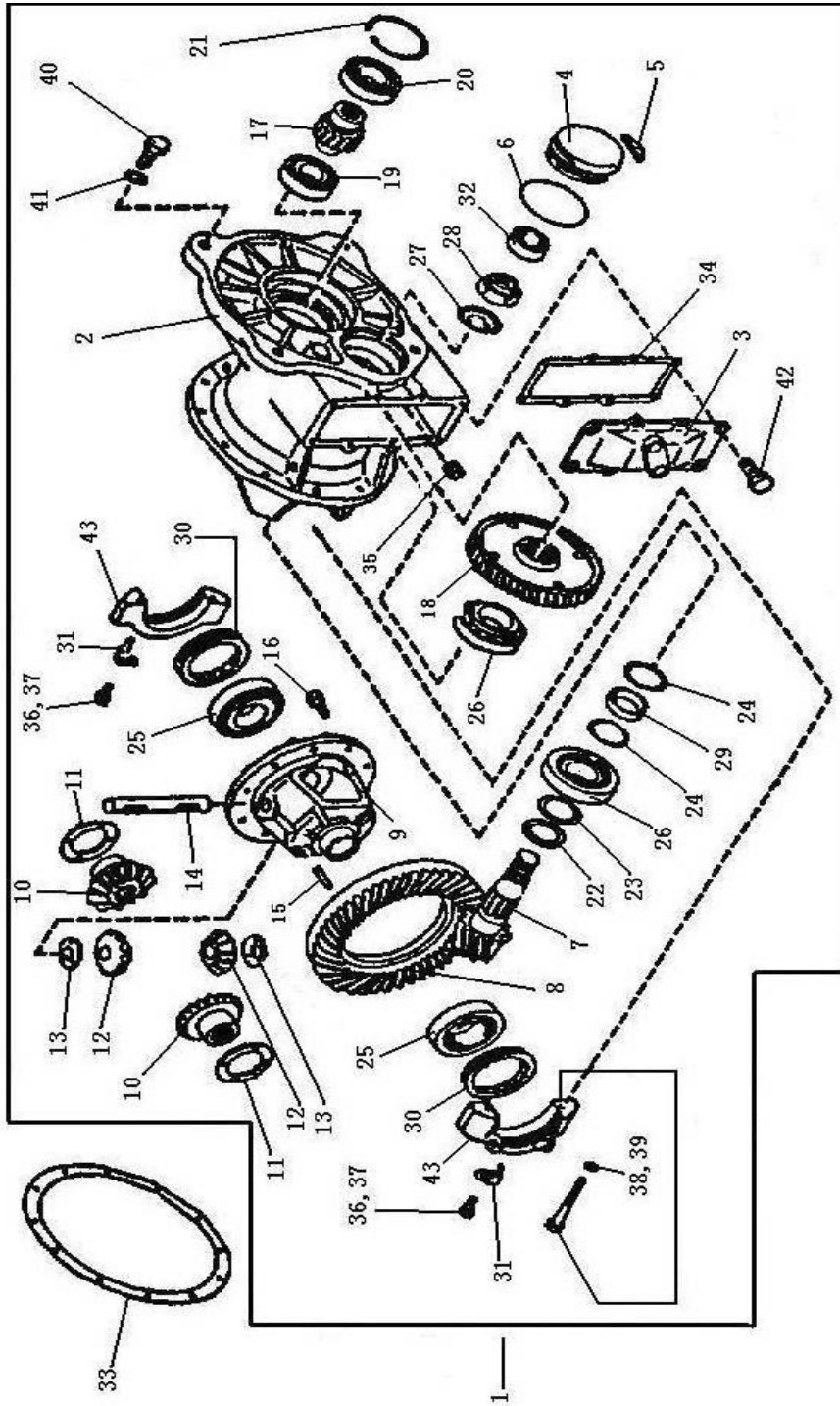
## 01-01 减速器总成

### FINAL DRIVE ASSEMBLY

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	15RC2200000	减速器总成 FINAL DRIVE ASSY	1
2	38310-32H01	减速器壳体 CARR ASSY-GEAR	1
3	38351-2K000	侧盖 COVER-GEAR CARR	1
4	38341-32H00	轴承盖 COVER PINION, DRIVE	1
5	GB1099	半圆键 6×25 KEY 6×25	1
6	GB1235	O形密封圈 100×3.1 O RING 100×3.1	1
7	15RA2200007	主减速器主动齿轮 PINION-DRIVE HYP	1
8	15RA2210006	主减速器从动齿轮 GEAR-RING,HYPOID	1
9	15RA2210001	差速器壳体总成 CASE ASSY-DIFFERENTIAL	1
10	15RA2210003	半轴齿轮 GEAR-SIDE, DIFF BEVER	1
11	15RA2210005	垫圈 WASHER	2
12	15RA2210004	行星齿轮 PINION-MATE	2
13	15RA2210008	垫片 WASHER-THRUST, PINION MATE	2
14	15RA2210002	行星齿轮轴 SHAFT-PINION MATE	1
15	GB119	销 D8×45 PIN D8×45	1
16	15RA2210007	螺栓 BOLT-DRIVE GEAR	10
17	15RC2200015	主动小斜齿轮 PINION-INPUT	1
18	15RC2200012	从动大斜大齿轮 GEAR-REDUCTION	1
19	GB/T276-1994	滚动轴承 6208 BEARING-BALL 6208	1
20	GB/T276-1994	滚动轴承 6209 BEARING-BALL 6209	1
21	GB893.1	挡圈 85 RING-SNAP 85	1

# 01-01 减速器总成

## FINAL DRIVE ASSEMBLY



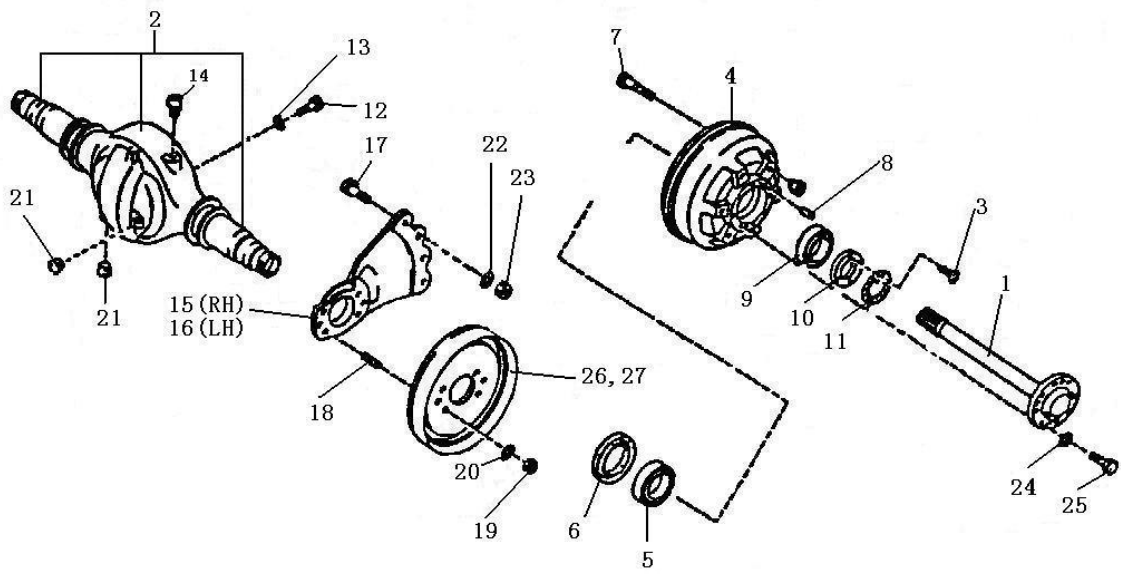
## 01-01 减速器总成

### FINAL DRIVE ASSEMBLY

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
22	15RA2200008	调整垫圈 WASHER-ADJUST, DRIVE PINION	1
23	15RA2200009	调整垫片 SHIM- ADJUST, BEARING	1 组
24	15RA2200011	调整垫片 SHIM- ADJUSTING, BEARING	1 组
25	GB/T297-1994	滚动轴承 32211 BEARING-BALL 32211	2
26	GB/T297-1994	滚动轴承 30309 BEARING-BALL 30309	2
27	15RA2200013	锁圈 WASHER-LOCK	1
28	15RA2200014	锁紧螺母 NUT-BEARING RETAINER	1
29	15RA2200010	隔套 PIECE-DISTANCE BEARING	1
30	38316-82100	调整螺母 NUT-SIDE BEARING	2
31	38319-82100	止退垫 ROD-TENSION	2
32	GB/T283-1994	滚动轴承 NJ305E BEARING-BALL NJ305E	1
33	15RA2200004	密封垫 PACKING-AXLE HOUSING	1
34	15RA2200002	侧盖密封垫 PACKING-CARRIER COVER	1
35	JB/ZQ4446-1986	螺塞 1/2 PLUG 1/2	1
36	GB5781	螺栓 M8×16 BOLT M8×16	2
37	GB93	垫圈 8 WASHER 8	2
38	38314-82100	螺栓 BOLT	4
39	GB93	垫圈 12 WASHER 12	4
40	GB5786	螺栓 M16×1.5×45 BOLT M16×1.5×45	4
41	GB93	垫圈 16 WASHER 16	4
42	GB5783	螺栓 M8×20 BOLT M8×20	8
43	38312-11H00	轴承盖 COVER PINION, DRIVE	2

# 01-02 驱动桥

## DRIVE AXLE



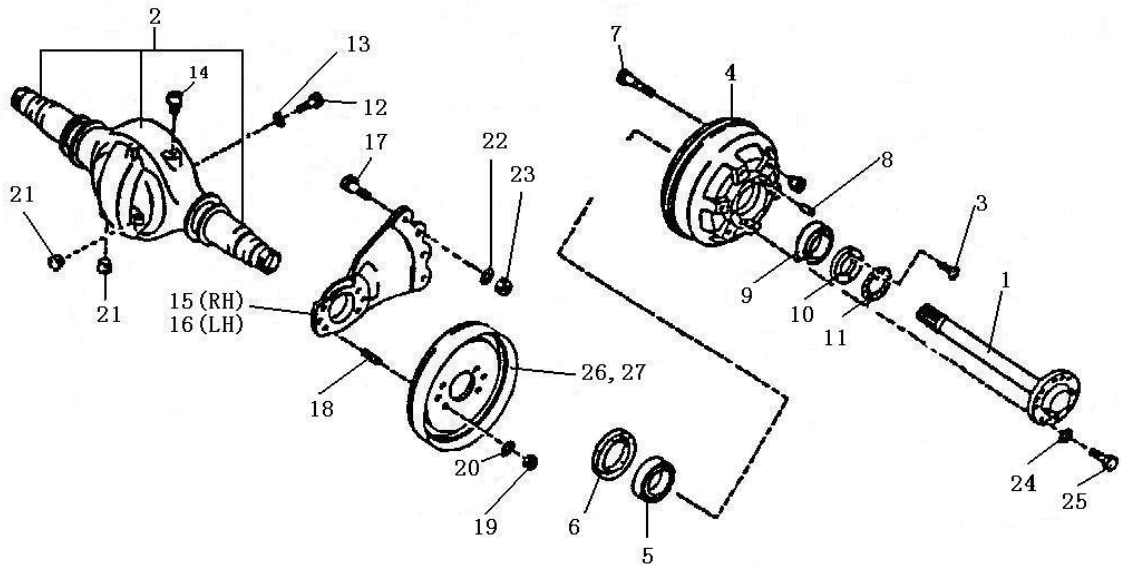
## 01-02 驱动桥

### DRIVE AXLE

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	15RA2100001A	半轴 SHAFT-DRIVE AXLE	2
2	15RA2101000	驱动桥壳体总成 DRIVE-HULL ASSEMBLY	1
3	GB818	螺钉 M6×10 SCREW M6×10	4
4	15RA2100004	轮毂 HUB-DRIVE AXLE	2
5	GB/T297-1994	滚动轴承 32012 BEARING-BALL 32012	2
6	GB9877.1	密封圈 FB75×100×10 SEAL-OIL FB75×100×10	2
7	15RA2100005	轮毂螺栓 BOLT-HUB	12
8	GB119	销 D10×20 PIN-KNOCK D10×20	4
9	GB/T297-1994	滚动轴承 32011 BEARING-BALL 32011	2
10	43231-T8000	锁紧螺母 NUT-LOCK	2
11	15RA2100008	锁片 WASHER-LOCK	2
12	GB5783	螺栓 M8×35 BOLT M8×35	12
13	GB93	垫圈 8 WASHER 8	12
14	100X2160000	通气装置 BREATHER ASSY	1
15	15RA2100003	右连接板 BRACKET-DRIVE AXLE MTG RH	1
16	15RA2100002	左连接板 BRACKET-DRIVE AXLE MTG LH	1
17	15RA2100010	螺栓 BOLT	8
18	15RA2100011	双头螺栓 STUD	12
19	GB6176	螺母 M14×1.5 NUT M14×1.5	12
20	GB93	垫圈 14 WASHER 14	12
21	JB/ZQ4446-1986	螺塞 1/2 PLUG 1/2	2

# 01-02 驱动桥

## DRIVE AXLE





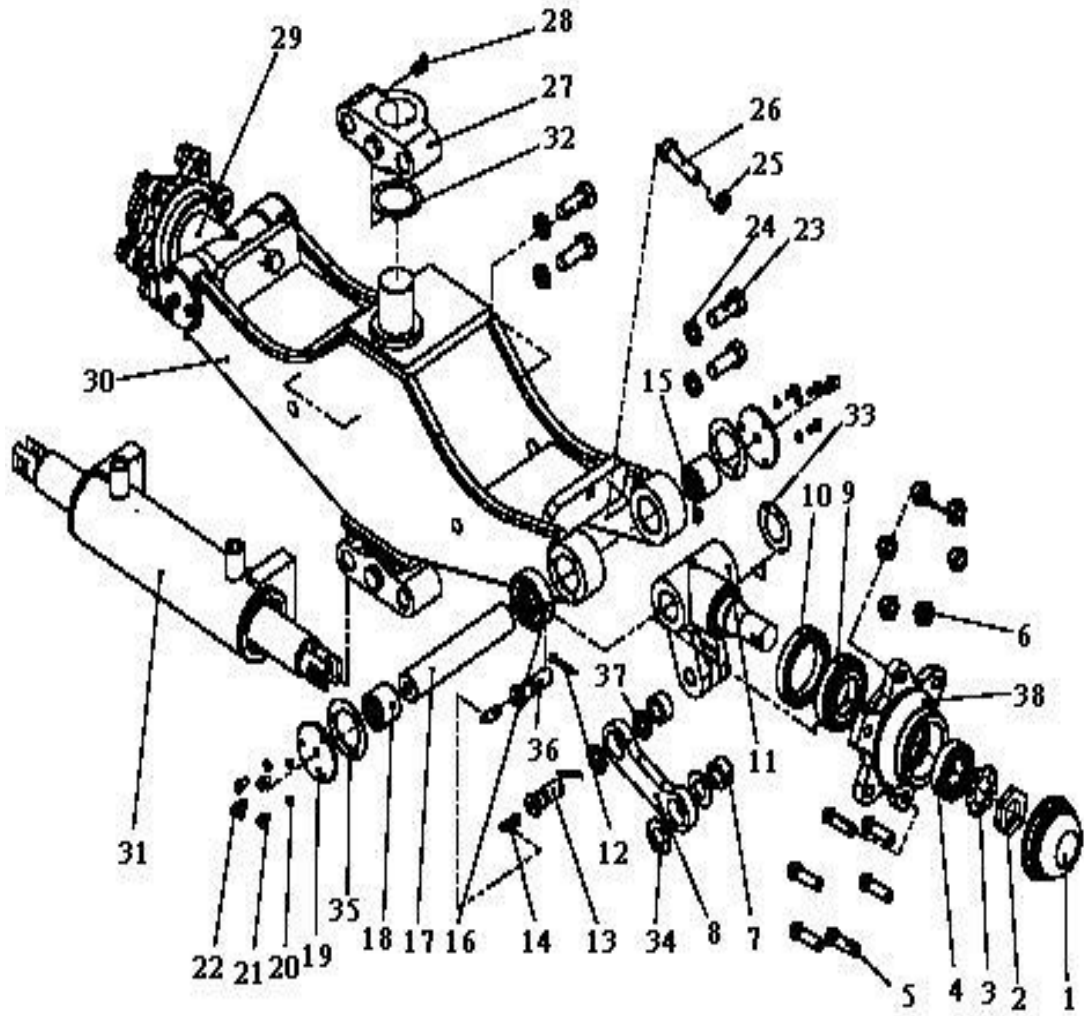
## 01-02 驱动桥

### DRIVE AXLE

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
22	GB93	垫圈 18 WASHER 18	8
23	GB6171	螺母 M18×1.5 NUT M18×1.5	8
24	GB93	垫圈 10 WASHER 10	16
25	GB5782	螺栓 M10×35 BOLT M10×35	16
26	21233-70201A	制动器总成 (右) BRAKE ASSY-DRIVE AXLE RH	1
27	21233-70301A	制动器总成 (左) BRAKE ASSY-DRIVE AXLE LH	1

01-03-01 转向桥

STEERING AXLE



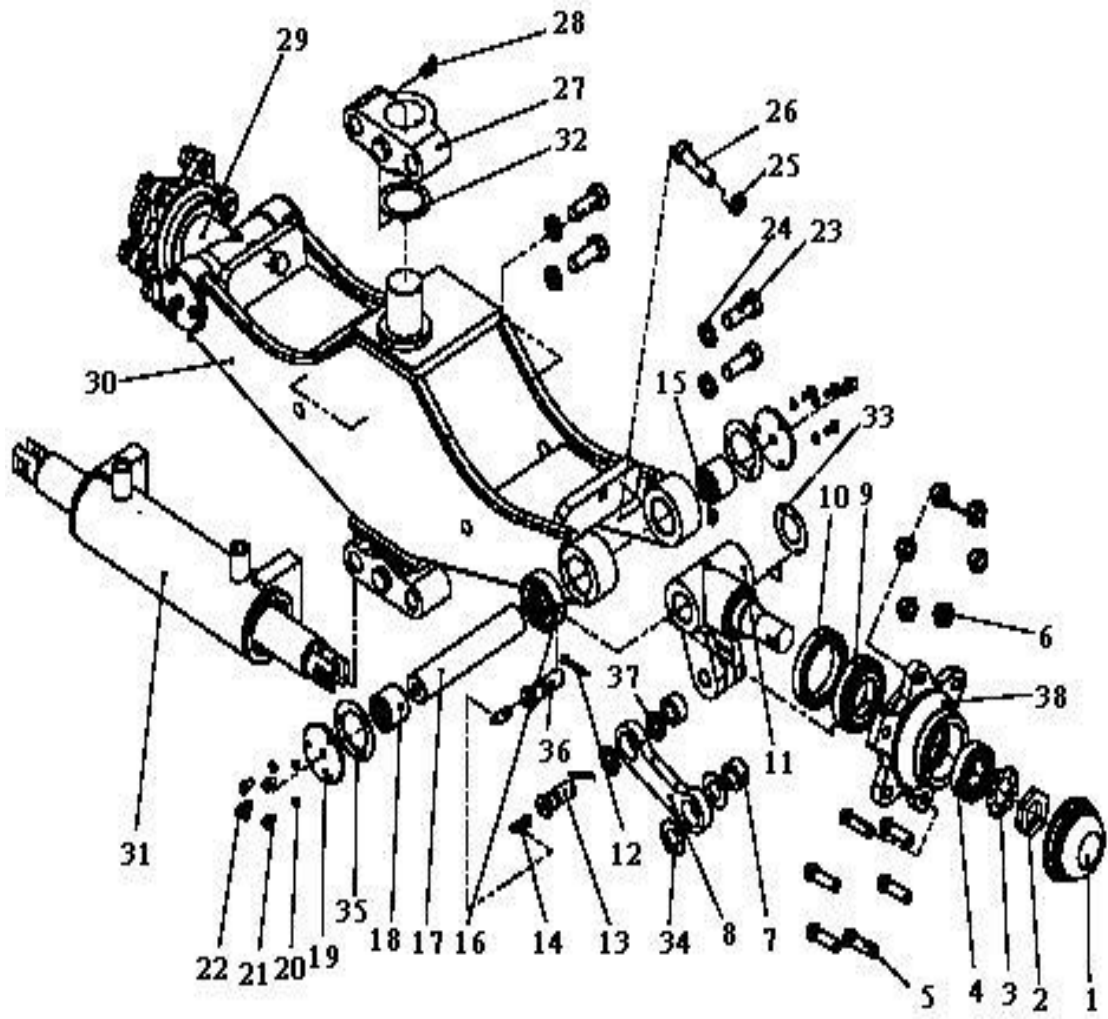
## 01-03-01 转向桥

### STEERING AXLE

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	15CJA131-00004	轴头盖 COVER PINION, DRIVE	2
2	15CJA131-00011	螺母 NUT	4
3	15CJA131-00010	垫 GASKET	2
4	GB/T297-1994	滚动轴承 32206 BEARING-BALL 32206	2
5	15RA4100002-G	轮毂螺栓 M12×1.25 BOLT-HUB M12×1.25	12
6	QET4100001-G	轮毂螺母 M12×1.25 NUT-HUB M12×1.25	2
7	GB304.5-81	轴承 GE17ES BEARING GE17ES	4
8	15CJA131-00005	连杆 ROD-CONTROL VALVE	2
9	GB/T297-1994	滚动轴承 30208 BEARING-BALL 30208	2
10	HG4-692-67	油封 PD60×85×12 Seal Oil PD60×85×12	2
11	15CJA131-00006	右转向节 SPINDLE-STEERING RH	1
12	GB91	开口销 5×30 NCORK PIN 5×30	4
13	15CJA131-00008	销轴 SHAFT-PIN	2
14	JB/T7940.2-1995	油杯 45°M8×1 NIPPLE 45°M8×1	2
15	GB73-1985	螺钉 M10×16 SCREW M10×16	2
16	198906	推力轴承 943/32 THRUST AXLE TREE 943/32	2
17	30CJA31-00014A	主销 MAIN-PIN	2
18	GB/T290-1998	滚针轴承 ROLLER	4
19	30CJA131-00018A	端盖 EXTREMITY-TOP	4
20	GB93	垫圈 6 WASHER 6	12

01-03-01 转向桥

STEERING AXLE



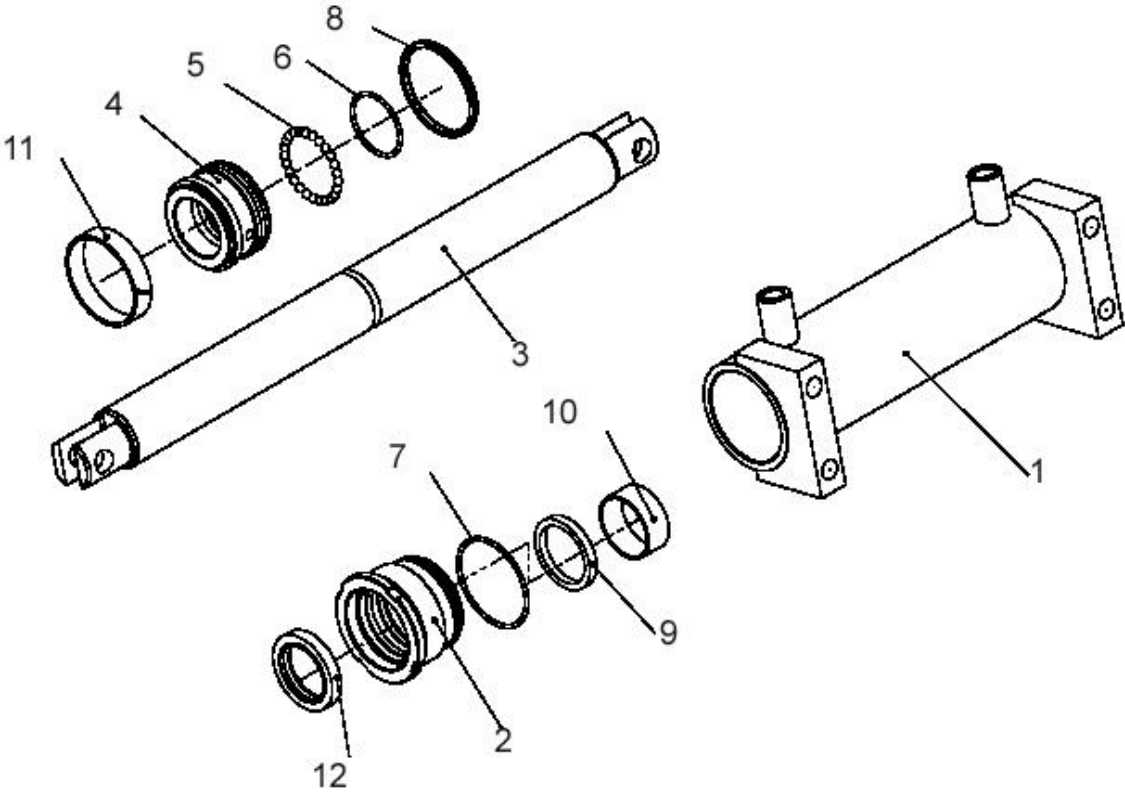
## 01-03-01 转向桥

### STEERING AXLE

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
21	GB5783	螺栓 M6×12 BOLT M6×12	12
22	GB1152	油杯 90°Z1/8 NIPPLE 90°Z1/8	4
23	GB5783	螺栓 M16×40 BOLT M16×40	4
24	GB93	垫圈 16 WASHER 16	4
25	GB6172	螺母 M14 NUT M14	2
26	GB5783	螺栓 M14×50 BOLT M14×50	2
27	15RA416000-G	支承座总成 RUBBER-MOUNTING	2
28	JB/T7940.2	油杯 45°M10×1 NIPPLE 45°M10×1	12
29	15CJA131-00009	左转向节 SPINDLE-STEERING LH	1
30	15DL-10000	转向桥总成 AXLE CENTER COMPL-STEERING	1
31	15DL-20000	转向油缸总成 CYLINDER-SPRING	1
32	15RA4100020-G	垫片 WASHER-THRUST, PINION MATE	2
33	30CJA131-00016	垫 GASKET	2
34	15D31-00009	垫 GASKET	4
35	30CJA131-00019A	垫 GASKET	4
36	15CJA131-00007	销轴 SHAFT-PIN	2
37	GB97.1	垫圈 16 WASHER 16	4
38	15DL-00003	轮毂 HUB-STEERING WHEEL	2

01-03-02 转向油缸

Steering Cylinder



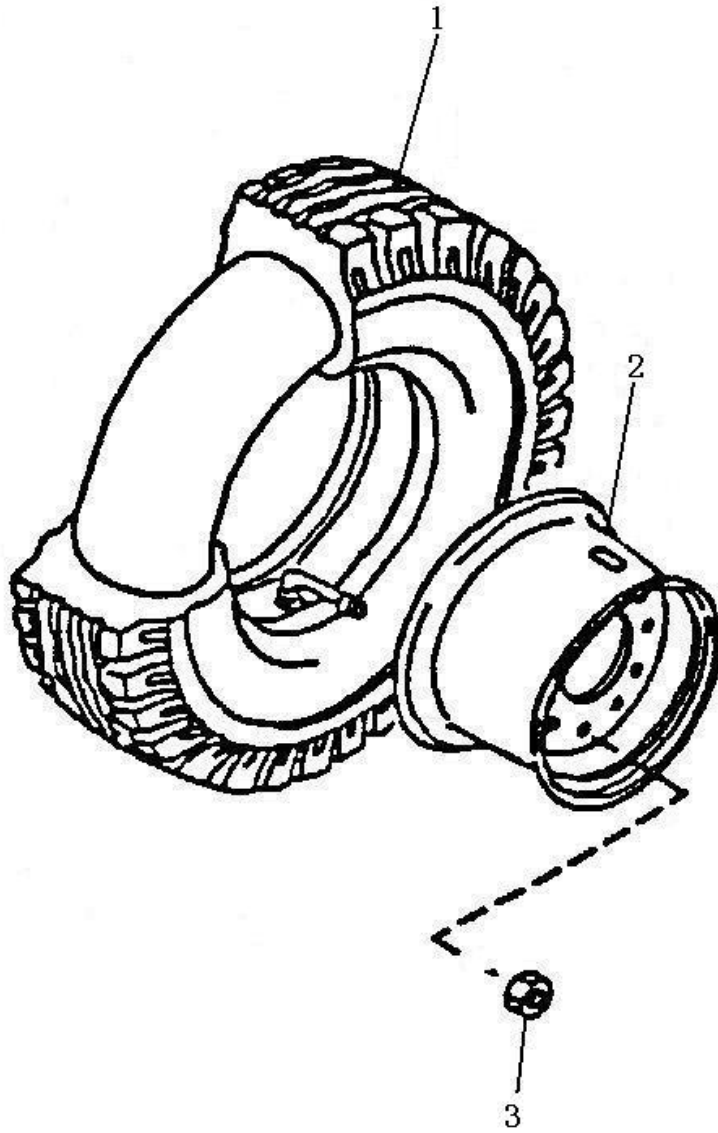
## 01-03-02 转向油缸

### Steering Cylinder

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	CZG70/45.75×2-10	缸体 Cylinder	1
2	CZG70/45.75×2-02A	导向套 Sleeve	2
3	CZG70/45.75×2-01	活塞杆 Rod, Piston	1
4	CZG70/45.75×2-04A	活塞 Piston	1
5	6.0000G100b GB308-84	钢球 Steel, Ball	25
6	35504500 试 5171/GB3452.1-82	O 形圈 O-ring	1
7	35506300 试 5171/GB3452.1-82	O 形圈 O-ring	2
8	PW4200700-Z20N	孔用格来圈 Seal	1
9	FU0567K0	ISI 型密封圈 ISI Seal	2
10	LSF-I4520	无油轴承 Bearing	2
11	CZG70/45.75×2-03	支承圈 Bushing	1
12	DKB (45×57×7/10)	DKB 型防尘圈 DKB Dust Proof Washer (45×57×7/10)	2

01-04 驱动车轮总成

ROAD WHEEL & TIRE-DRIVING





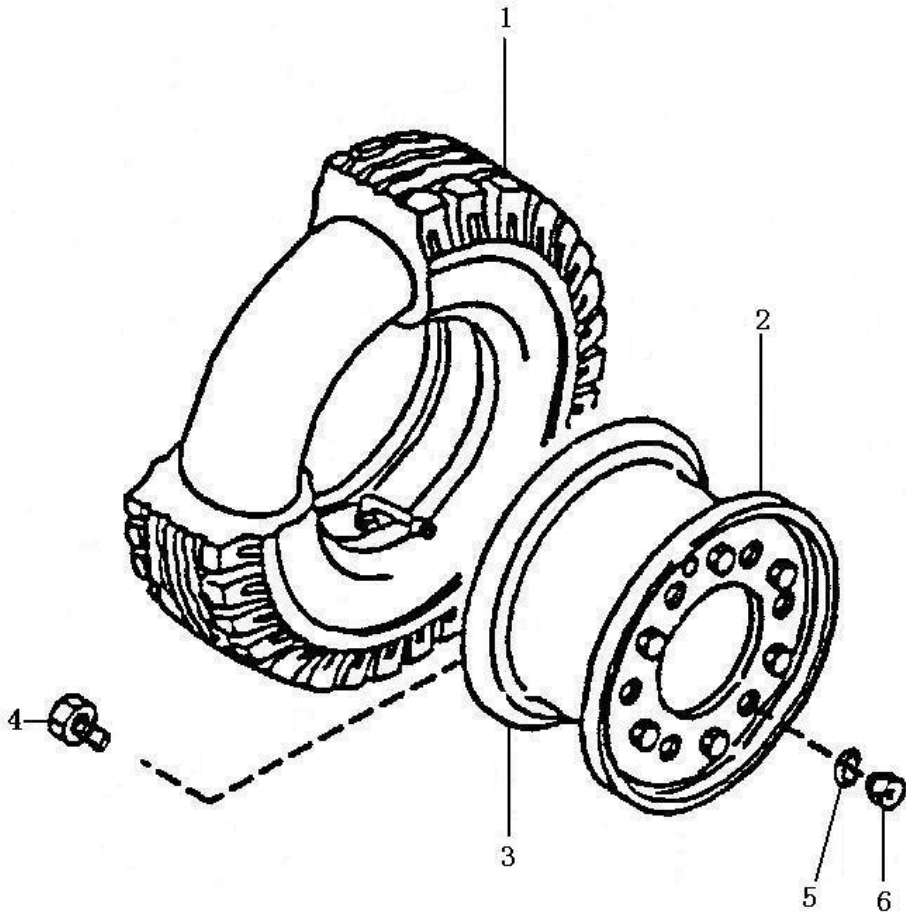
## 01-04 驱动车轮总成

### ROAD WHEEL & TIRE-DRIVING

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	GB2982	轮胎 21×8-9-14PR TIRE & TUBE SET 21×9-14PR	2
2	15RA2102000A	轮辋总成 RIM SET-DISC WHEEL	2
3	15RA2100006	螺母 NUT	12

01-05 转向车轮总成

ROAD WHEEL & TIRE-STEERING



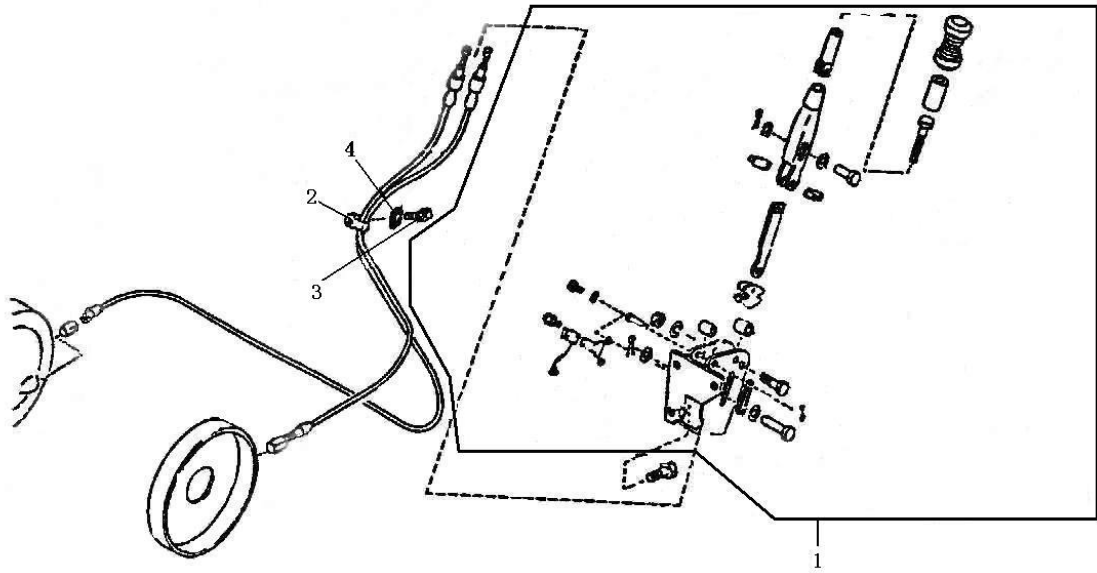
## 01-05 转向车轮总成

### ROAD WHEEL & TIRE-STEERING

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1		轮胎 5.00-8-8PR TIRE & TUBE SET 5.00-8-8 PR	2
2	15RA4500001	轮辋(外) RIM SET-DISC WHEEL(OUTER)	1
3	15RA4500002	轮辋(内) RIM SET-DISC WHEEL(INNER)	1
4	L91239-03300	螺栓 BOLT	6
5	GB93	垫圈 12 WASHER SPRING 12	6
6	GB6171	螺母 M12×1.25 NUT M12×1.25	6

# 01-06 手制动操纵

## PARKING BRAKE CONTROL



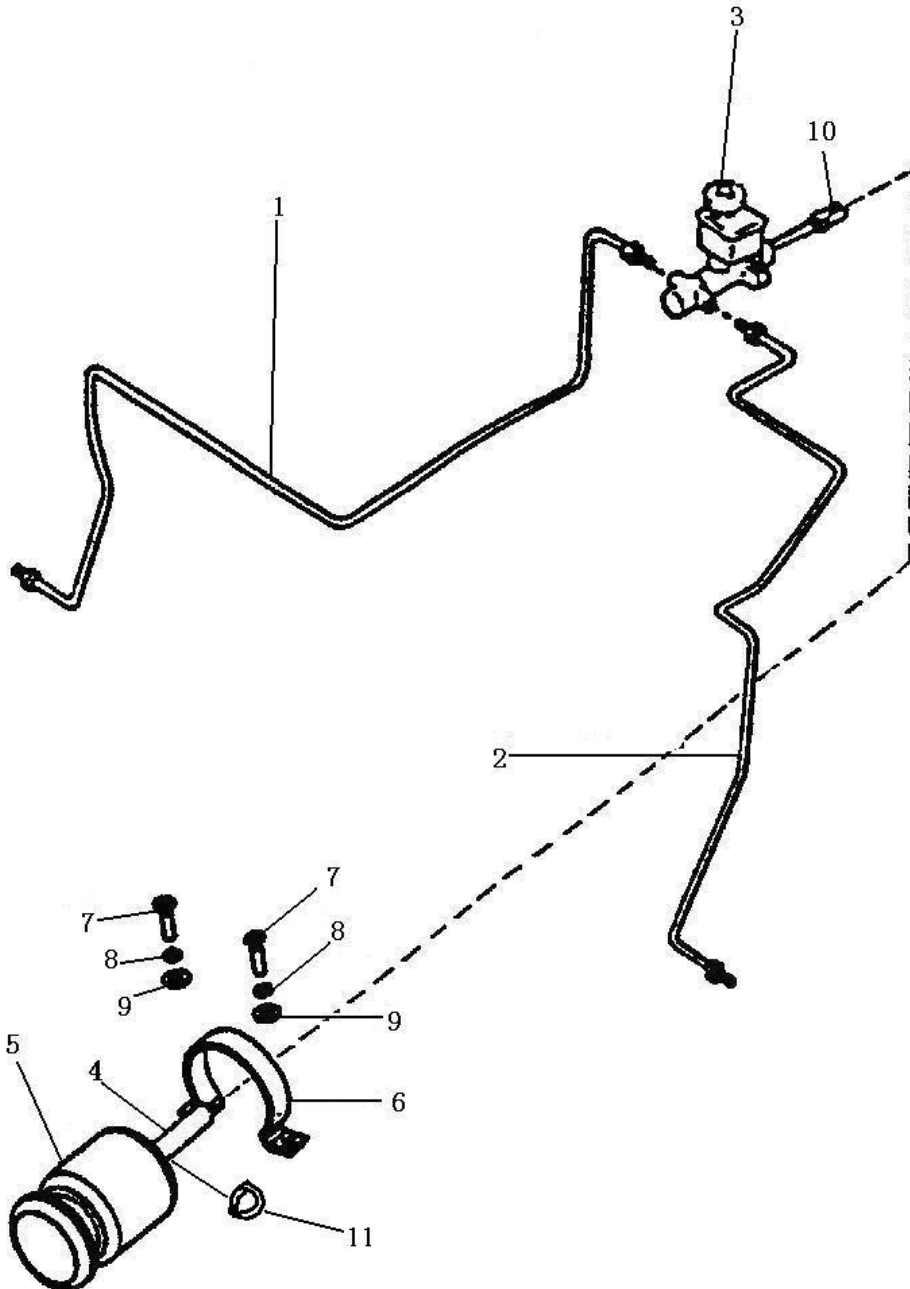
## 01-06 手制动操纵

### PARKING BRAKE CONTROL

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	36010-41H02	手制动器 DEVICE ASSY-PARKING BRAKE	1
2	46289-89976	线夹 CLAMP	1
3	GB5781	螺栓 M8×16 BOLT M8×16	4
4	GB93	垫圈 8 WASHER SPRING 8	4

01-07 行车制动管路

BRAKE PIPING & CONTROL



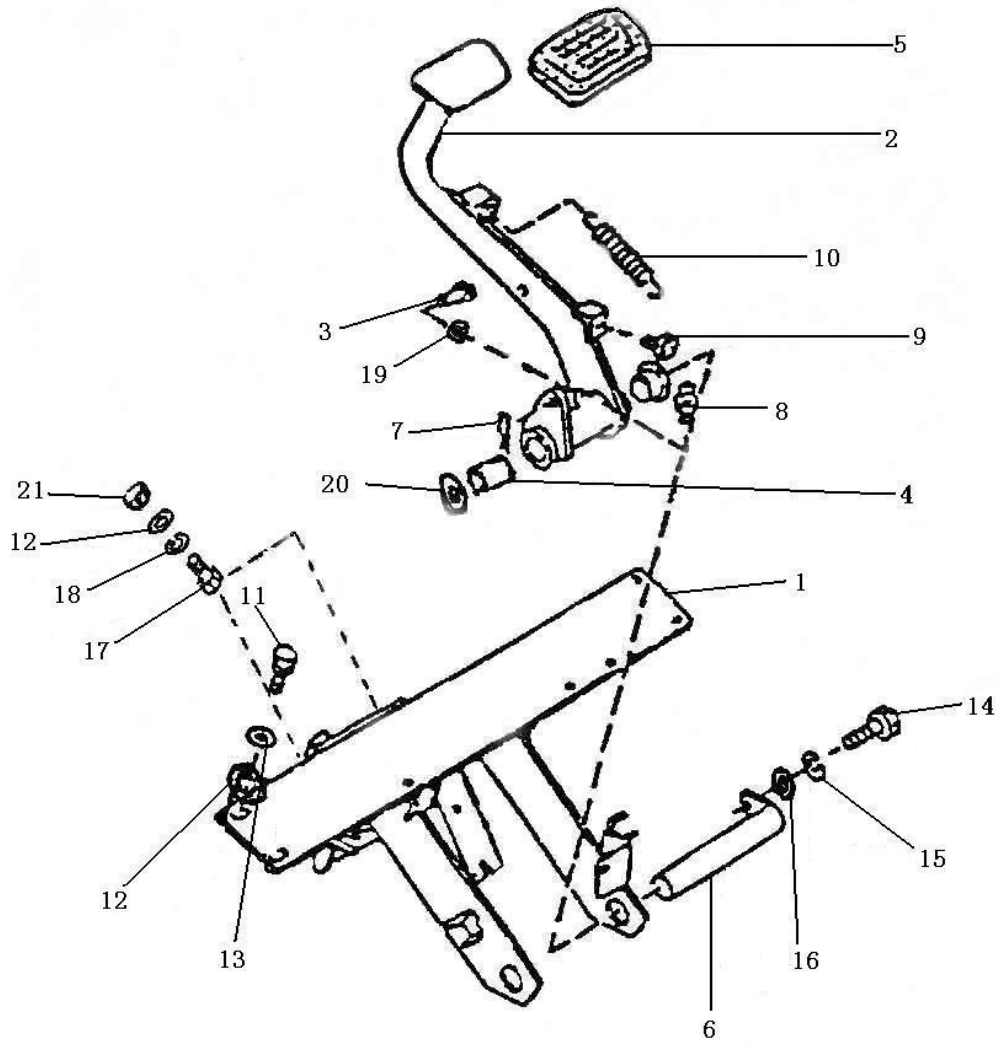
## 01-07 行车制动管路

### BRAKE PIPING & CONTROL

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	15RA6110000	右刹车管 TUBE ASSY-BRAKE RH	1
2	15RA6150000	左刹车管 TUBE ASSY-BRAKE LH	1
3	CK3/4	刹车总泵 BRAKE MASTER CYLINDER	1
4	GB/T13527.1	软聚氯乙烯管 LS-10×1.5×550 PVC TUBL LS-10×1.5×550	1
5	23775-42100	储油罐 OIL TANK	1
6	15RA6170000	夹子 CLIP	1
7	GB5781	螺栓 M5×10 BOLT M5×10	2
8	GB93	垫圈 5 WASHER SPRING 5	2
9	GB97.1	垫圈 5 WASHER 5	2
10	15RA6160000	推杆 ROD	1
11	JB/ZQ3777-1986	喉箍 11~16 LAMP-IIOSE 11~16	2

# 01-08 制动踏板总成

## BRAKE & CLUTCH PEDAL





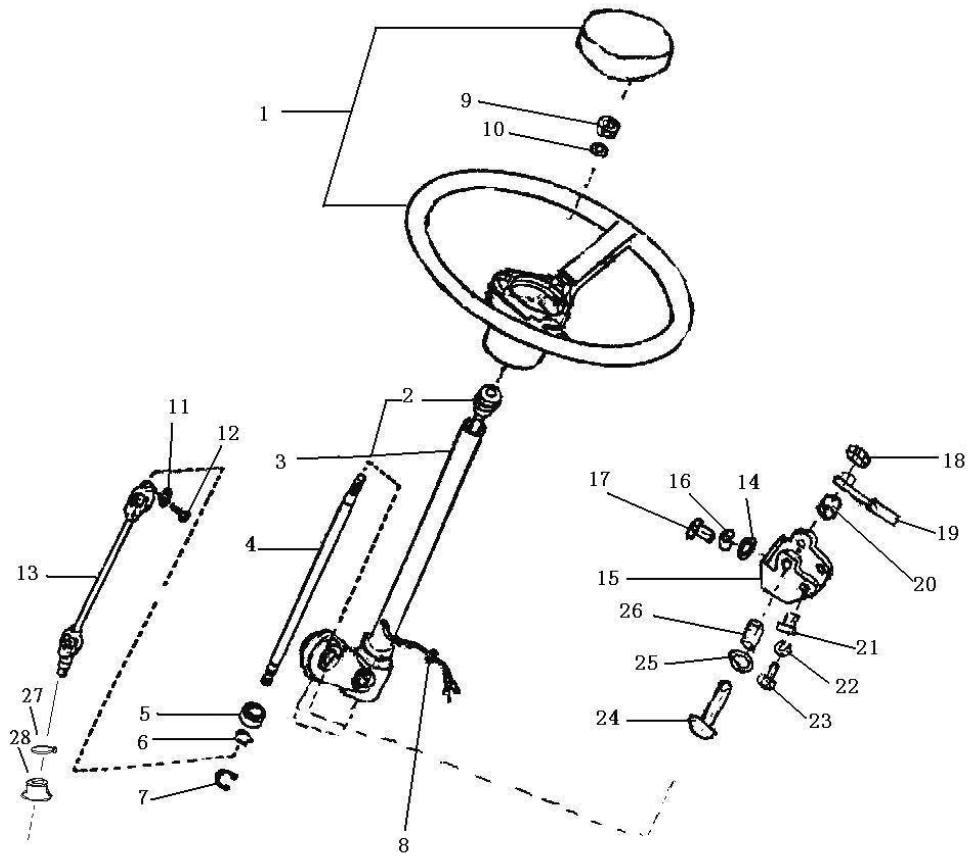
## 01-08 制动踏板总成

### BRAKE & CLUTCH PEDAL

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	15RA6120000	板组件 1 BRACKET ASSY-PEDAL 1	1
2	15RA6140000	板组件 2 BRACKET ASSY-PEDAL 2	1
3	GB882	销轴 8×20 PIN 8×20	1
4	FZ-1.28.31.35	衬套 BUSH-PEDAL	2
5	30X6100001	盖 PAD-PEDAL	1
6	15RA6130000	轴 SHAFT-FULCRUM	1
7	GB91	开口销 2.5×20 PIN-SNAP 2.5×20	1
8	JB/T7940.1	油杯 M8×1 NIPPLE M8×1	1
9	30X6100007	挡块 STOPPER-RUBBER	1
10	46487 48270	弹簧 SPRING-PEDAL RETURN	1
11	GB5782	螺栓 M10×30 BOLT M10×30	4
12	GB97.1	垫圈 10 WASHER 10	6
13	GB93	垫圈 10 WASHER SPRING 10	4
14	GB5781	螺栓 M8×20 BOLT M8×20	1
15	GB93	垫圈 8 WASHER SPRING 8	1
16	GB97.1	垫圈 8 WASHER 8	1
17	GB5782	螺栓 M10×36 BOLT M10×36	2
18	GB859	垫圈 10 WASHER 10	2
19	GB848	垫圈 8 WASHER 8	1
20	15RA6100001	铜垫 WASHER	2
21	GB6170	螺母 M10 NUT M10	6

# 01-09 转向装置

## STEERING SYSTEM



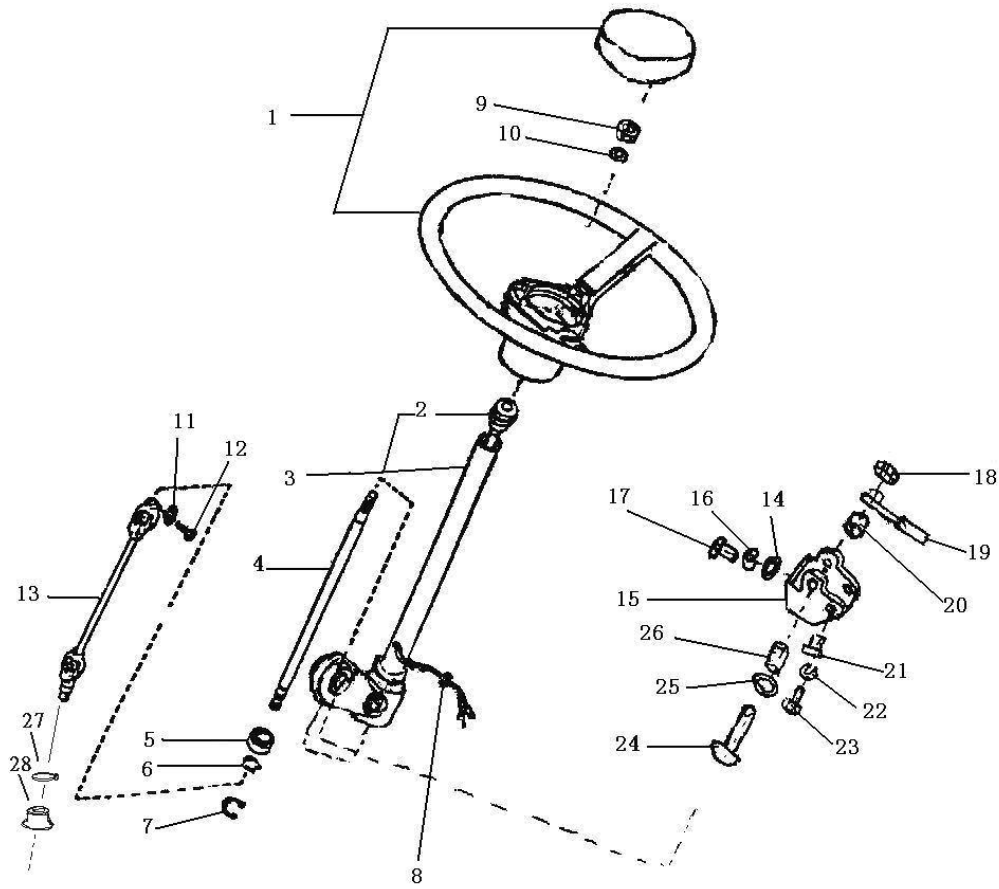
## 01-09 转向装置

### STEERING SYSTEM

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	DC320	方向盘总成 HANDLE WHEEL	1
2	15RCA4211100	喇叭按钮导线 BUSH ASSY	1
3	15RCA4210000	转向管总成 STEERING COLUMN ASSY	1
4	15RCA4230000	转向轴 STEERING S HAFT	1
5	GB/T276-1994	滚动轴承 6203-2Z BEARING-BALL6203-2Z	1
6	GB894.1	挡圈 17 RING-SNAP 17	1
7	GB893.1	挡圈 40 RING-SNAP 40	1
8	30X4200002	喇叭线夹	1
9	GB6173	螺母 M14×1.5 NUT M14×1.5	1
10	GB93	垫圈 14 WASHER SPRING 14	1
11	GB93	垫圈 8 WASHER SPRING 8	1
12	GB5783	螺栓 M8×25 BOLT M8×25	1
13	15RCA4220000	万向节总成 SHAFT ASSY-STEERING	1
14	GB97.1	垫圈 10 WASHER10	4
15	30V42B50000	支架总成 BRACKET COMPLETE	1
16	GB93	垫圈 10 WASHER SPRING 10	8
17	GB5783	螺栓 M10×25 BOLT M10×25	8
18	GB6170	螺母 M14 NUT M14	1
19	30V42B30000	锁紧手柄总成 LOCK PLAET ASSY	1
20	30V42B00002	锁紧柱 LOCK PIN	1
21	30X4200007	衬套 BUSH	2
22	GB93	垫圈 16 WASHER SPRING 16	2

# 01-09 转向装置

## STEERING SYSTEM



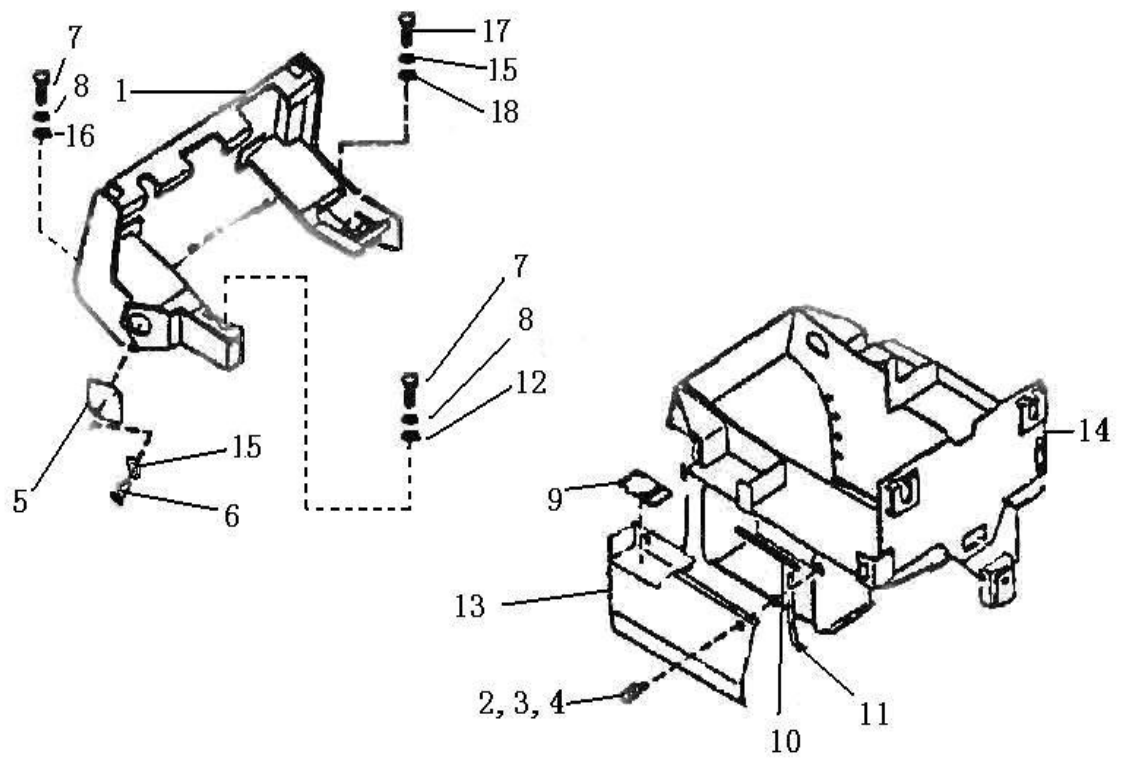
## 01-09 转向装置

### STEERING SYSTEM

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
23	30V42B00001	支承栓 BOLT	2
24	30V42B00004	螺栓 BOLT	1
25	GB97.1	垫圈 14 WASHER 14	1
26	15RCA4200001	钢管 PIPING	1
27	JB/ZQ3777-1986	喉箍 22~32 LAMP-IIOSE 22~32	1
28	L93754-00800	护套 BUSH-STOPPER	1

# 01-10 仪表架装配

## FRAME



## 01-10 仪表架装配

### FRAME

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	15RCA5210000	仪表架 FRIME ASSY-INSTRUMENT	1
2	GB5781	螺栓 M10×25 BOLT M10×25	2
3	GB93	垫圈 10 WASHER SPRING 10	2
4	GB97.1	垫圈 10 WASHER10	2
5	15RA5200004	倾斜油缸盖板 COVER ASSY-TILT CYLINDER	1
6	GB65	螺钉 M6×20 SCREW M6×20	2
7	GB5786	螺栓 M14×1.5×30 BOLT M14×1.5×30	7
8	GB93	垫圈 14 WASHER SPRING 14	7
9	15RA5100009	踏板 MAT-STEP	1
10	15RA5100014	密封条 SEAL-SIDE,RUBBER	1
11	15RA5100016	密封条 SEAL-COVER	2
12	GB96.1	垫圈 14 WASHER14	4
13	15RA5150000	电机箱门总成 PANEL ASSY-SIDE LH	1
14	15RCA5100000	车架 FRAME	1
15	GB93	垫圈 6 WASHER SPRING 6	4
16	GB97.1	垫圈 14 WASHER 14	3
17	GB5781	螺栓 M6×20 BOLT M6×20	2
18	GB6170	螺母 M6 NUT M6	4





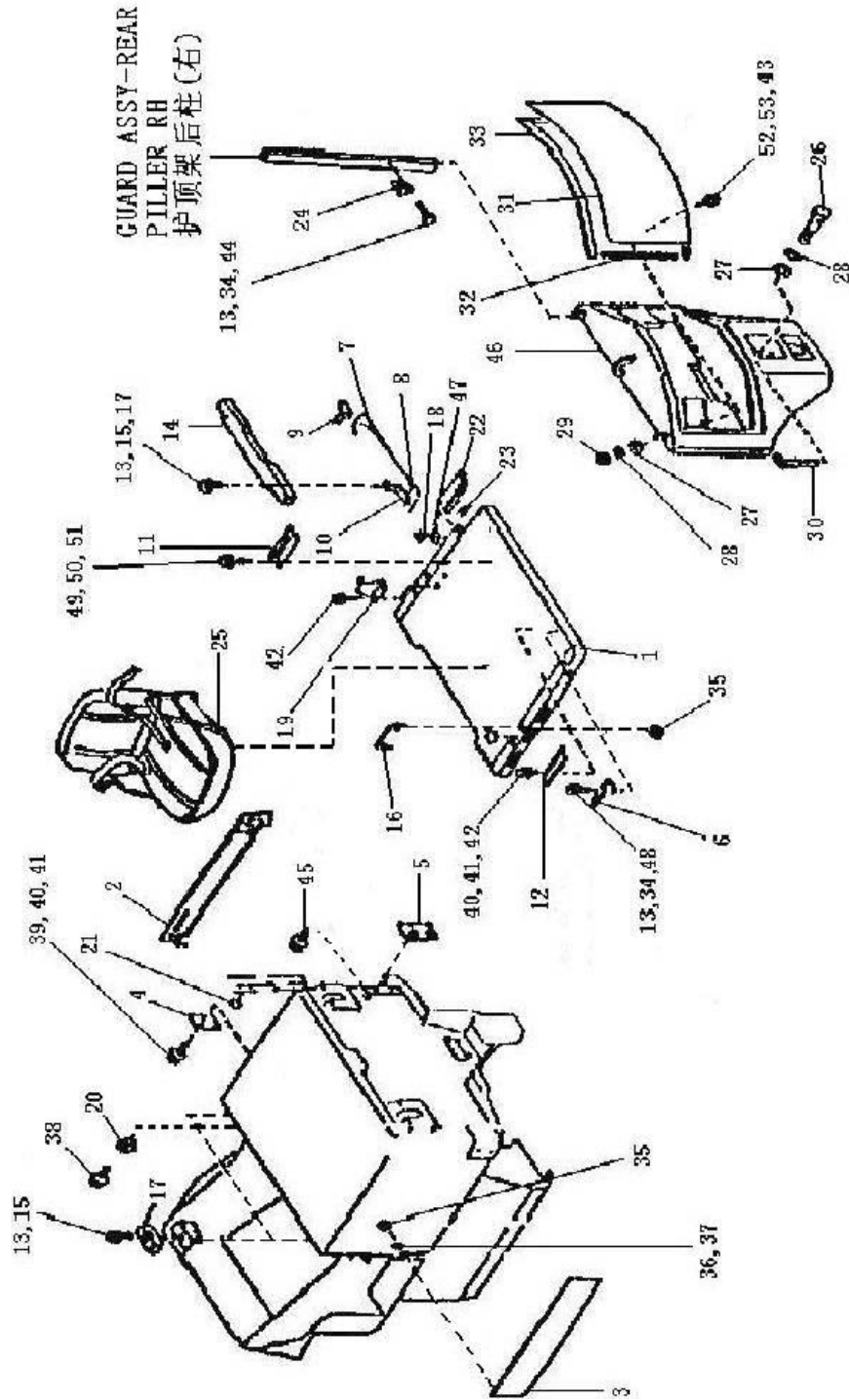
## 01-11 电瓶罩及控制器盖装配

### TOP PANEL,HINGE & FITTING

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	15RA5800009	电瓶罩 PANEL ASSY-TOP, UPPER	1
2	15RB5504000	右侧挡板总成 PANEL ASSY-TOP, SIDE RH	1
3	15RB5506000	左侧挡板总成 PANEL ASSY-TOP, SIDE LH	1
4	15RB5502000	联板 BRACKET ASSY-TOP SIDE A FRONT	1
5	15RB5505000	联板 BRACKET ASSY-TOP SIDE A FRONT	1
6	30X5250000	铰链 HINGE ASSY-TOP PANEL	2
7	15RA5800007	扭簧(右) BAR-TORSION TOP PANEL RH	1
8	15RA5800004	扭簧(左) BAR-TORSION TOP PANEL LH	1
9	15RA5800002	扭簧支架(右) SPACER-HINGE RH	1
10	15RA5800005	扭簧支架(左) SPACER-HINGE LH	1
11	15RA5800003	扭簧限位板(右) BRACKET ASSY-TORSION BAR RH	1
12	15RA5800006	扭簧限位板(左) BRACKET ASSY-TORSION BAR LH	1
13	GB93	垫圈 6 WASHER SPRING6	6
14	15RA5830000	扭簧盒 COVER ASSY-TORSION BAR	1
15	GB67	螺钉 M6×20 SCREW M6×20	4
16	15RA5800001	拉手 STRAP ASSY-TOP PANEL	1
17	15RA5800008	垫片 SHIM	2
18	GB67	螺钉 M5×20 SCREW M5×220	2
19	15RA5820000	弯板总成 STRIKER ASSY-TOP PANEKL	1
20	50U5143000	搭扣 CATCH ASSY-TOP PANRL	1

# 01-11 电瓶罩及控制器盖装配

## TOP PANEL, HINGE & FITTING



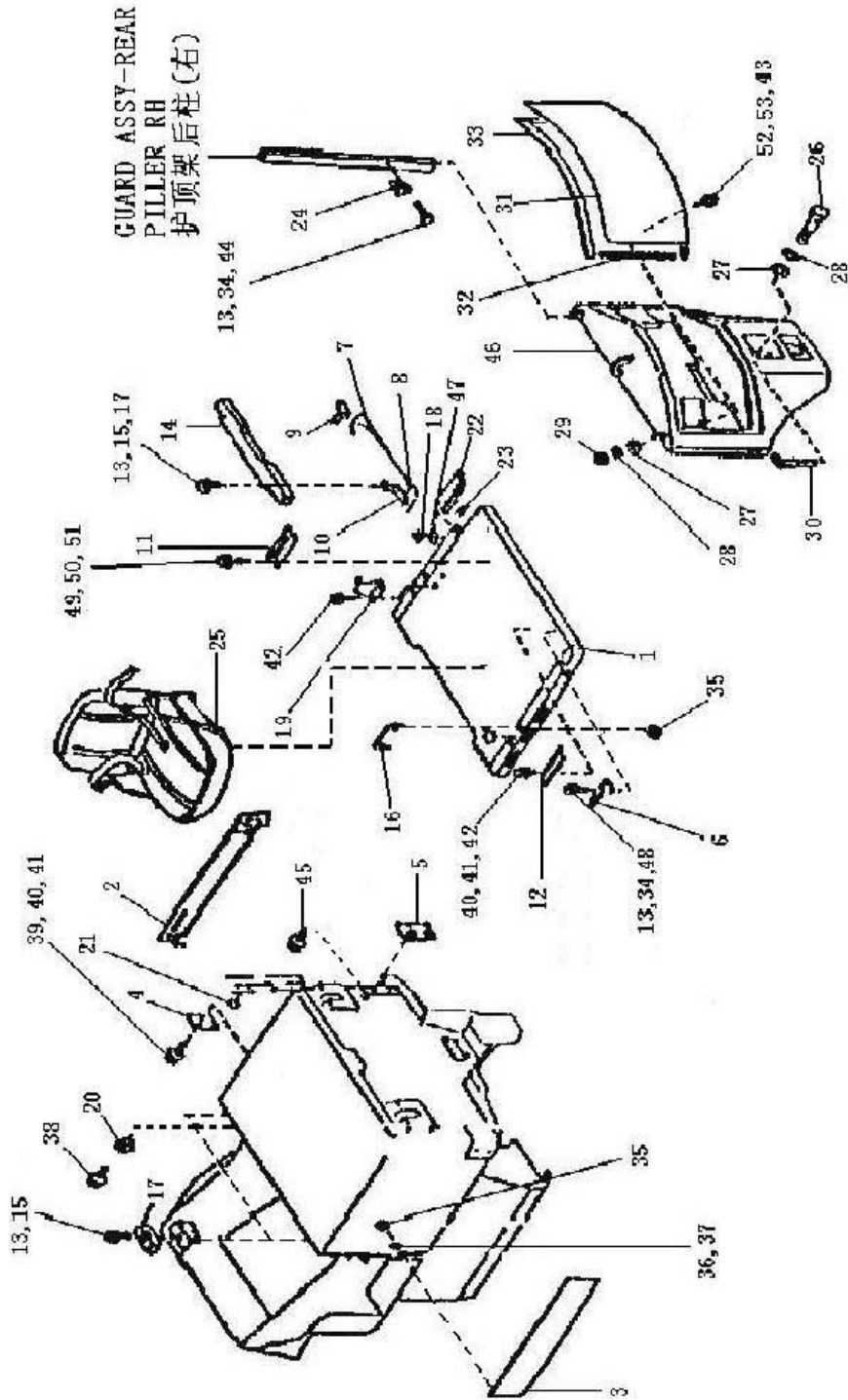
## 01-11 电瓶罩及控制器盖装配

### TOP PANEL,HINGE & FITTING

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
21	65863-L9000	保护垫 RUBBER-STOPPER	1
22	15RA5810000	电瓶罩小侧门总成 LID ASSY-TOP	1
23	15RA5810001	弹簧 SPRING-TOP LID	1
24	15RA0260000	挂钩 LOCK ASSY-TOP PANEL SIDE LH	1
25	YH-1601	座椅 SEAT	1
26	GB5782	螺栓 M30×90 BOLT M30×90	1
27	15RA5900002	垫圈 WASHER	3
28	GB93	垫圈 30 WASHER-LOCK 30	3
29	GB6170	螺母 M30 NUT M30	2
30	15RA5910006	牵引轴 PIN-TRACTION	1
31	15RA5920000	控制盒门 COVER ASSY-CONTROLLER	1
32	15RA5920003	密封条 SEAL-COVER	2
33	15RA5920001	密封条 SEAL-COVER	2
34	GB97.1	垫圈 6 WASHER6	6
35	GB6170	螺母 M8 NUT M8	10
36	GB96.1	垫圈 8 WASHER8	12
37	GB93	垫圈 8 WASHER SPRING 8	12
38	GB67	螺钉 M6×16 SCREW M6×16	2
39	GB5781	螺栓 M8×16 BOLT M8×16	6
40	GB93	垫圈 8 WASHER SPRING 8	20

# 01-11 电瓶罩及控制器盖装配

## TOP PANEL, HINGE & FITTING



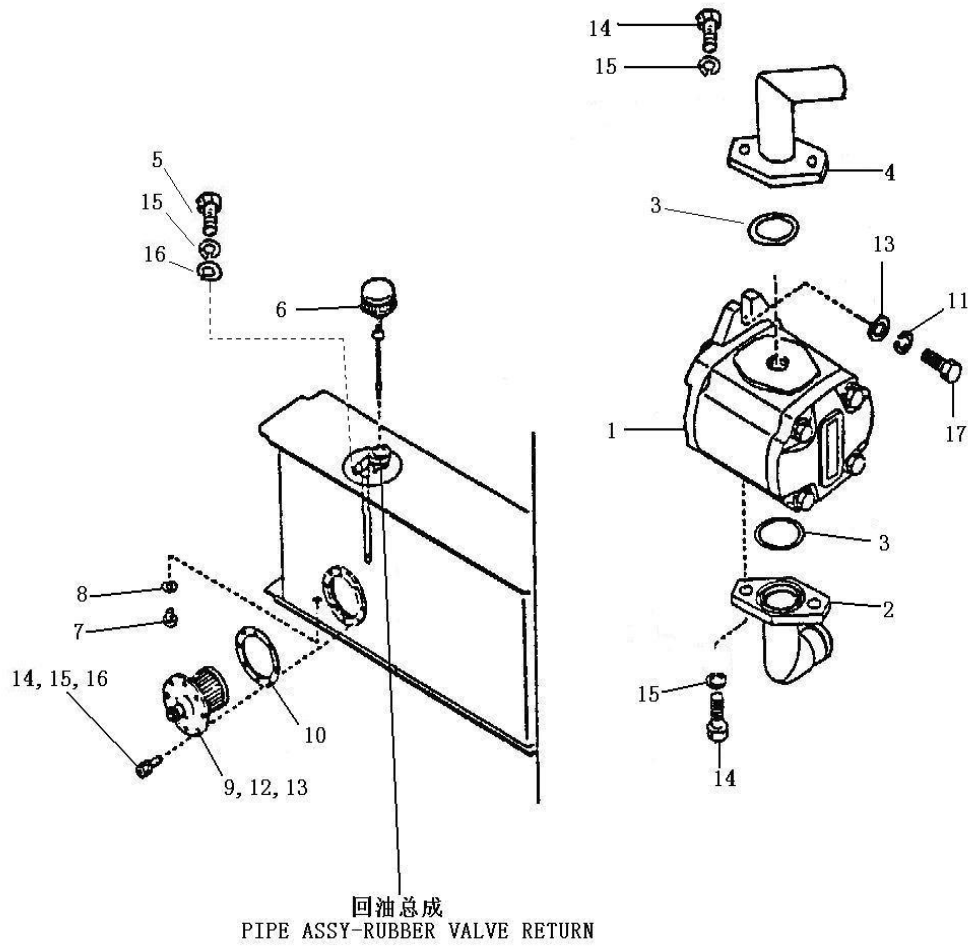
## 01-11 电瓶罩及控制器盖装配

### TOP PANEL,HINGE & FITTING

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
41	GB97.1	垫圈 8 WASHER 8	18
42	GB5781	螺栓 M8×20 BOLT M8×20	6
43	GB5781	螺栓 M12×25 BOLT M12×25	1
44	GB5781	螺栓 M6×12 BOLT M6×12	2
45	GB5781	螺栓 M8×20 BOLT M8×20	2
46	15RCA5910000 (CPD15CA 用) 10RCA5910000 (CPD10CA 用) 18RCA5910000 (CPD18CA 用)	平衡重 WT ASSY-CNTR	1
47	GB97.1	垫圈 5 WASHER 5	2
48	GB6170	螺母 M6 NUT M6	4
49	GB5781	螺栓 M10×25 BOLT M10×25	2
50	GB93	垫圈 10 WASHER SPRING 10	6
51	GB97.1	垫圈 10 WASHER 10	2
52	GB97.1	垫圈 12 WASHER 12	1
53	GB93	垫圈 12 WASHER SPRING 12	1

# 01-12 工作油泵及工作油箱装配

## HYDRAULIC OIL PUMP & TANK FITTING



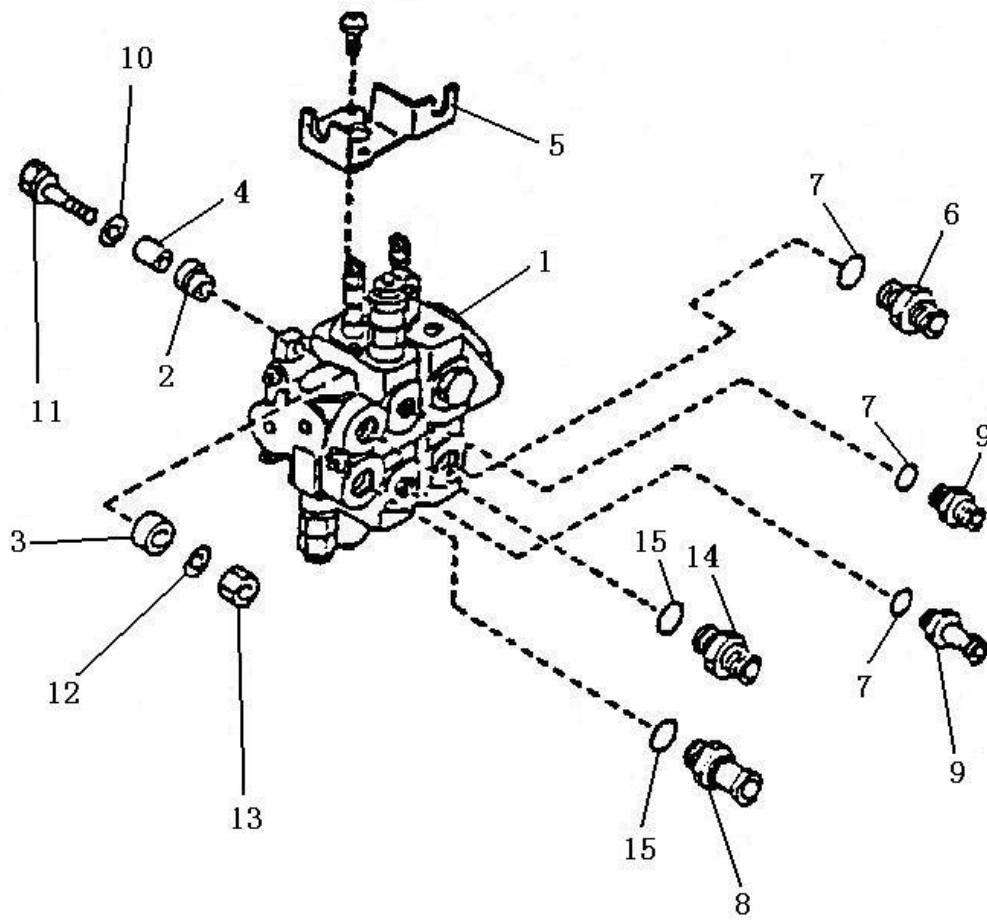
## 01-12 工作油泵及工作油箱装配

### HYDRAULIC OIL PUMP & TANKFITTING

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	CBT <sub>D</sub> -F416-AFH4	齿轮泵 (起升) PUMP ASSY-HYDRAULIC OIL	1
2	15RB7030000	法兰 FLANGE-INLET	1
3	GB1235	O 形密封圈 35×3.1 O RING35×3.1	2
4	15RB7020000	法兰 FLANGE	1
5	GB5783	螺栓 M8×16 BOLT M8×16	6
6	15RA5610000	油箱盖 GAUGE ASSY-LEVEL	1
7	100X5100002	螺塞 PLUG	1
8	100X5100003	垫 GASKET	1
9	15RC5620000	进油总成 FIETER ASSY-HYDRAULICOIL	1
10	15RA5600002	垫 PACKING-FILTER	1
11	GB93	垫圈 10 WASHER SPRING 10	2
12	30X5630000	滤油器 FILTER	1
13	GB97.1	垫圈 10 WASHER 10	2
14	GB5783	螺栓 M8×20 BOLT M8×20	18
15	GB93	垫圈 8 WASHER SPRING 8	23
16	GB97.1	垫圈 8 WASHER 8	14
17	GB5786	螺栓 M10×1.25×25 BOLT M10×1.25×25	2

01-13-01 多路换向阀总成

HYDRAULIC CONTROL VALVE & FITTING





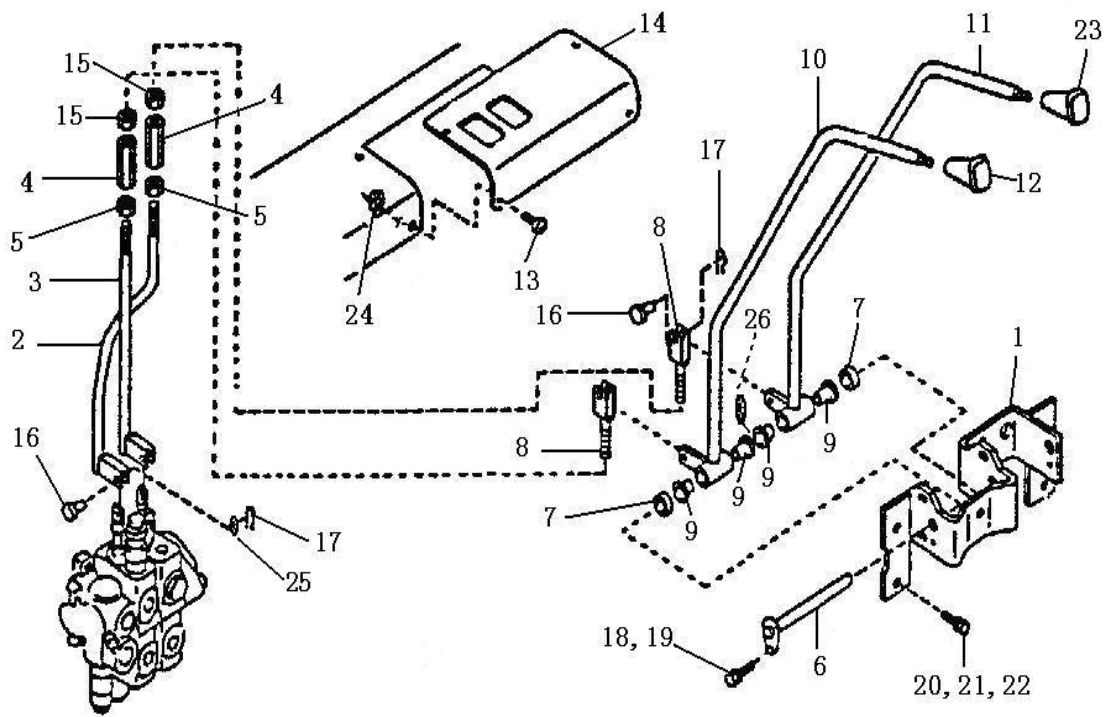
### 01-13-01 多路换向阀总成

#### HYDRAULIC CONTROL VALVE & FITTING

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	CDB-F15DD-02	多路换向阀 VALVE ASSY-CONTROL	1
2	69391-L4000	隔套 INSULATOR-CONTROL VALVE	3
3	69392-L4000	垫 INSULATOR-CONTROL VALVE	3
4	69394-L4000	套 SPACER-CONTROL VALVE	3
5	15RA6800001	板 VRACKET-MICRO SWITCH	1
6	15RA7000013	接头 CONNECTOR	1
7	GB1235	O 形密封圈 22×2.4 O-RING 22×2.4	5
8	15RA7000008	接头 CONNECTOR	1
9	15RA7000009	接头 CONNECTOR	2
10	GB97.1	垫圈 10 WASHER 10	6
11	GB5783	螺栓 M10×50 BOLT M10×50	3
12	GB93	垫圈 10 WASHER SPRING 10	3
13	GB6170	螺母 M10 NUT M10	3
14	15RA7000007	接头 CONNECTOR	1
15	GB3452.1-82	O 形密封圈 18×2.65 O-RING 18×2.65	3

01-13-02 多路阀操纵

HYDRAULIC CONTROL LEVER



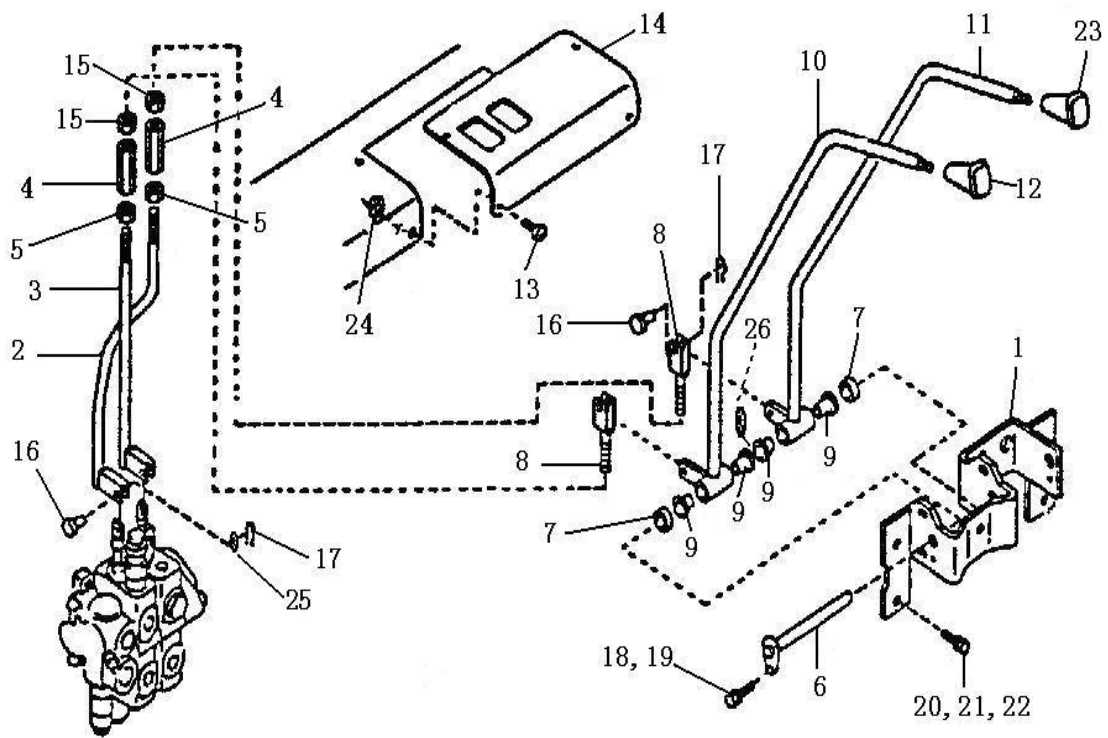
## 01-13-02 多路阀操纵

### HYDRAULIC CONTROL LEVER

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	69471-41H01	操纵杆支架 BRACKET ASSY-CONT LEVER	1
2	15RA6850000	联杆 ROD-CONTROL VALVE	1
3	15RA6840000	联杆 ROD-CONTROL VALVE	1
4	15RA6800002	调节螺母 BUCKLE-TURN	2
5	15RA6800005	螺母 NUT	2
6	15RA6870000	轴总成 PIN ASSY-HINGE	1
7	15RA6800003	套 COLLAR-CONTROL EVER	2
8	69452 L1113	联杆 ROD-CONTROL VALVE	2
9	FZ-1.12.14.35	轴套 BUSII-PEDAL	2
10	15RA6820000	操纵杆 LEVER-CONTROL VALVE LIFT	1
11	15RA6830000	操纵杆 LEVER-CONTROL VALVE TILT	1
12	30CJA60-00500	起升手球 KNOB-CONTROL LEVER,LIGT	1
13	GB67	螺钉 M6×20 SCREW M6×20	4
14	15RA5200005	盖 COVER -INSTRUMENT PANEL	1
15	GB6173	螺母 M12×1.5 NUT M12×1.5	2
16	GB882	销轴 B6×20 PIN B6×20	4
17	GB91	销 2×20 PIN 2×20	4
18	GB93	垫圈 6 WASHER SPRING 6	1
19	GB5783	螺栓 M6×12 BOLT M6×12	1
20	GB5783	螺栓 M8×16 BOLT M8×16	3
21	GB93	垫圈 8 WASHER SPRING 8	3
22	GB97.1	垫圈 8 WASHER 8	3

01-13-02 多路阀操纵

HYDRAULIC CONTROL LEVER



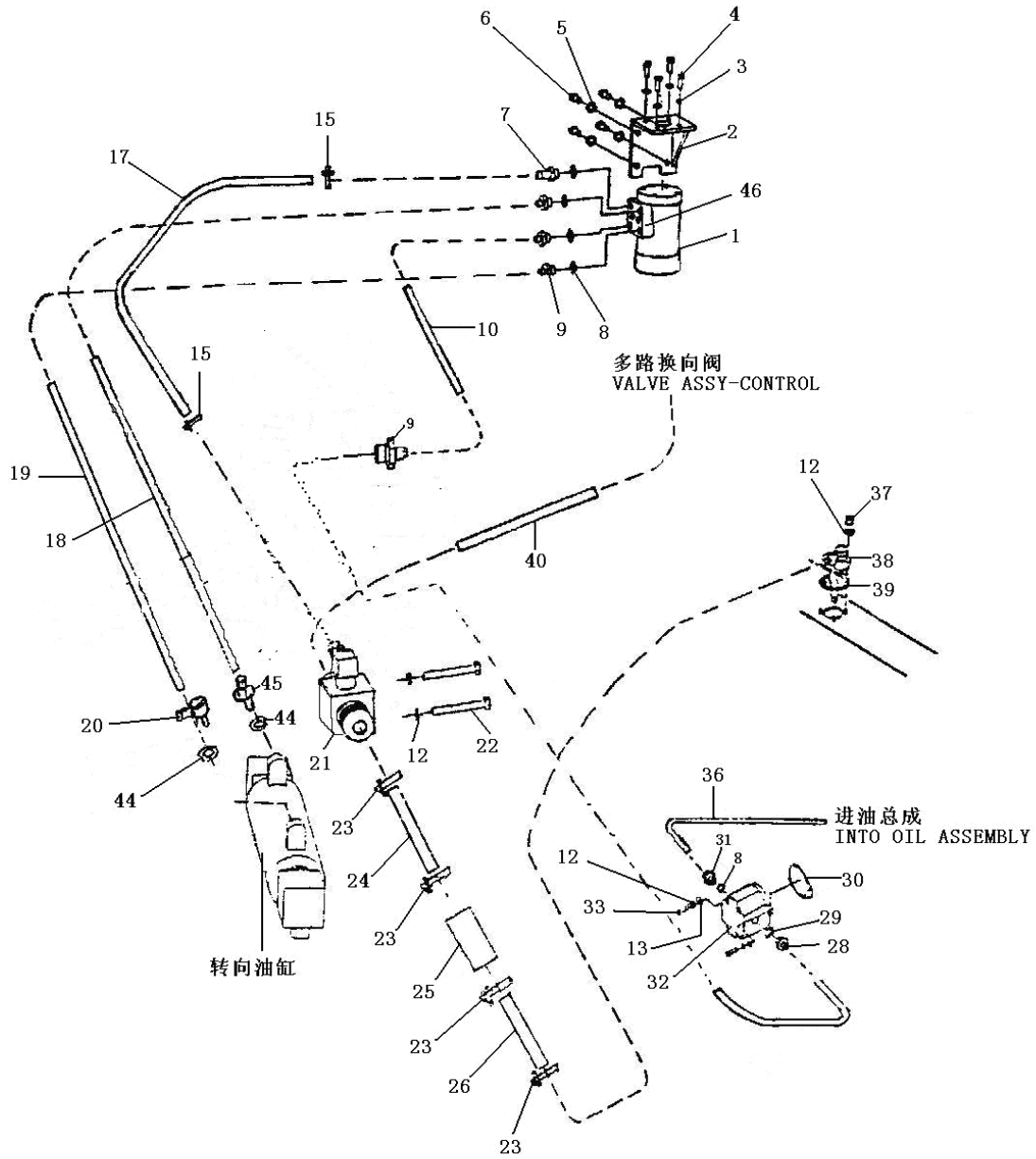
## 01-13-02 多路阀操纵

### HYDRAULIC CONTROL LEVER

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
23	30CJA60-01200	倾斜手球 KNOB-CONTROL LEVER ,TILT	1
24	GB6170	螺母 M6 NUT M6	4
25	GB97.1	垫圈 6 WASHER 6	4
26	15RA6800004	铜垫	1

# 01-14 转向系统

## STEERING OIL PIPING



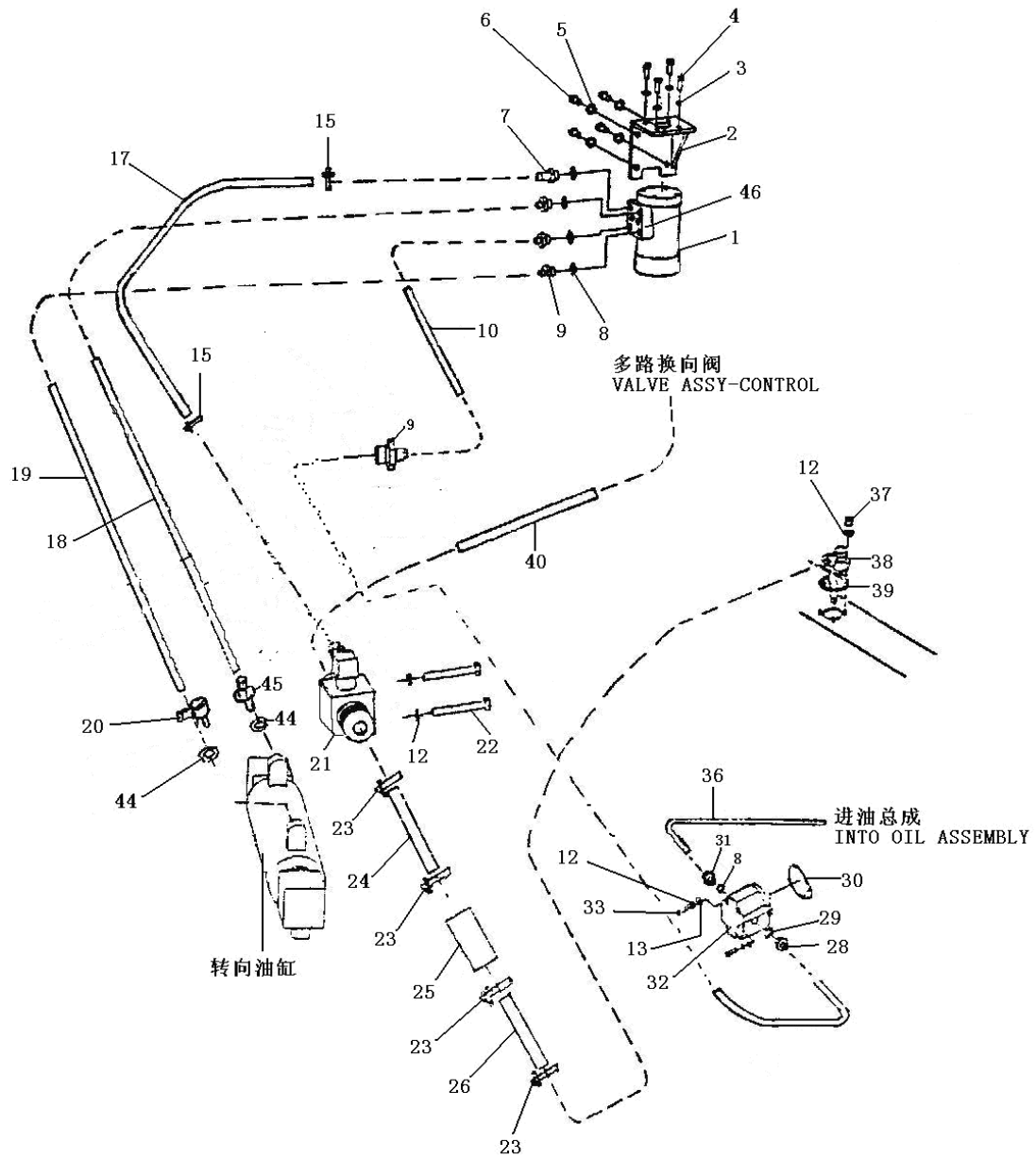
## 01-14 转向系统

### STEERING OIL PIPING

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	BZZ1-E80B	全液压转向器 REDIRECTOR	1
2	15RB4230000	支架总成 BRACKET	1
3	GB93	垫圈 10 WASHER SPRING 10	8
4	GB5783	螺栓 M10×25 BOLT M10×25	8
5	GB93	垫圈 12 WASHER SPRING 12	4
6	GB5786	螺栓 M12×1.25×25 BOLT M12×1.25×25	4
7	15RB7000007	接头 CONNECTOR	1
8	JB982-1977	垫圈 20 WASHER 20	5
9	J20.3-FB1-8C	管接头体 8C CONNECTOR 8C	3
10	15RCA7030000	转向胶管 HOSE	1
12	GB93	垫圈 8 WASHER 8	15
13	GB97.1	垫圈 8 WASHER 8	6
15	Q/ DC.J.05611	管夹 26 CLAMP 26	2
17	HG4-761-1974	回油管 16×900 HOSE 16×900	1
18	15RCA7010000A	转向胶管 HOSE	1
19	25RC7020000A	转向胶管 HOSE	1
20	J20.3-FB4-10b	管接头 10b CONNECTOR 10b	1
21	15RB7010000	三通 CONNECTOR	1
22	GB5783	螺栓 M8×60 BOLT M8×60	2
23	Q/ DC.J.05611	管夹 44 CLAMP 44	8

# 01-14 转向系统

## STEERING OIL PIPING





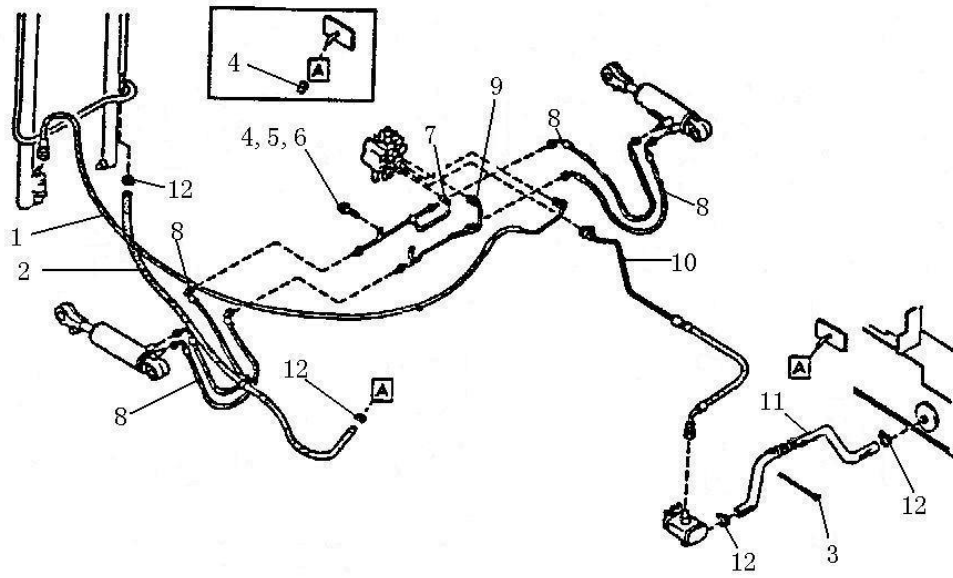
## 01-14 转向系统

### STEERING OIL PIPING

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
24	15RB7000013	回油管 HOSE-RUBBER VALVE RETURN	1
25	YK0812	液压油滤油器 FILTER	1
26	15RB7000014	回油管 HOSE-RUBBER VALVE RETURN	1
28	25RC7000006	接头 CONNECTOR	1
29	JB982-1977	垫圈 18 WASHER 18	1
30	15RB7000002	垫 GASKET	1
31	15RB7000001	接头 CONNECTOR	1
32	CBW-F306ALB	齿轮泵（转向） PUMP ASSY	1
33	GB70.1	螺钉 M8×25 BOLT M8×25	2
36	15RCA7020000	吸油管 PIPING	1
37	GB5783	螺栓 M8×16 BOLT M8×16	12
38	E69250 41H10	回油总成 PIPE ASSY-HYDRAULIC TANK	1
39	15RA5600002	垫 PACKING-FILTER	1
40	HG4-761-1974	回油管 32×680 HOSE 32×680	1
45	J20.3-FB1-8b	管接头体 8b CONNECTOR 8b	1
46	FKC-0530H	组合阀块 VALVE	1

# 01-15 液压管路系统

## HYDRAULIC OIL PIPING



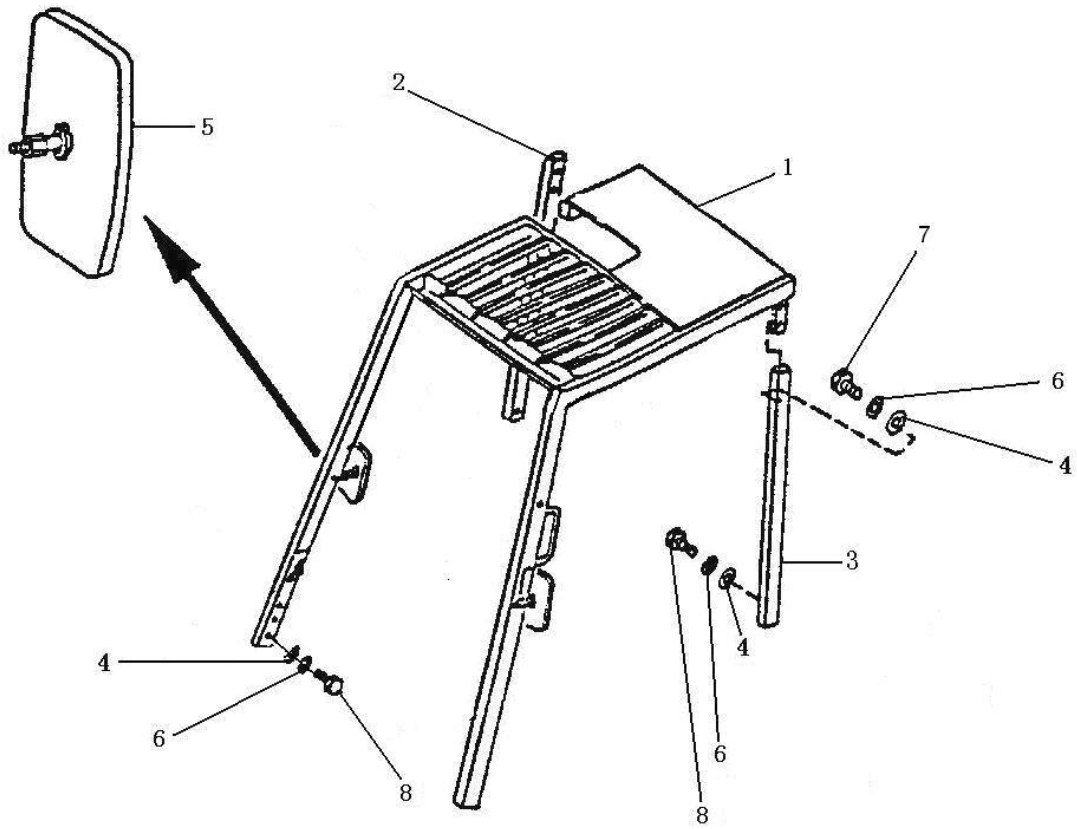
## 01-15 液压管路系统

### HYDRAULIC OIL PIPING

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	15RA7000005	起升胶管 13II PIPE & HOSE ASSY-LIFT 13II	1
2	GB/T13527.1	软聚氯乙烯管 LS-12×1.5×1000 HOSE-RUBBER LOW PRESSUER LS-12×1.5×1000	1
3	ZD300×8	尼龙扎带 L=300 CLIP L=300	1
4	GB5783	螺栓 M8×20 BOLT M8×20	10
5	GB93	垫圈 8 WASHER SPRING 8	11
6	GB97.1	垫圈 8 WASHER 8	2
7	69615 35H01	侧斜油管总成 PIPE ASSY-TIET VALVE	1
8	15RA7000003	倾斜缸胶管 6II PIPE & HOSE ASSY-TIET 6II	4
9	69616 35H01	侧斜油管总成 PIPE ASSY-TIET VALVE	1
10	15RB7000005	高压胶管 13II PIPE & HOSE ASSY-PUMP 13II	1
11	15RA7000012	回油管 HOSE-RUBBER VALVE RETURN	1
12	Q/DC.J. 05611	管夹 44 CLAMP 44	2

01-16 护顶架

OVER HEAD GUARD



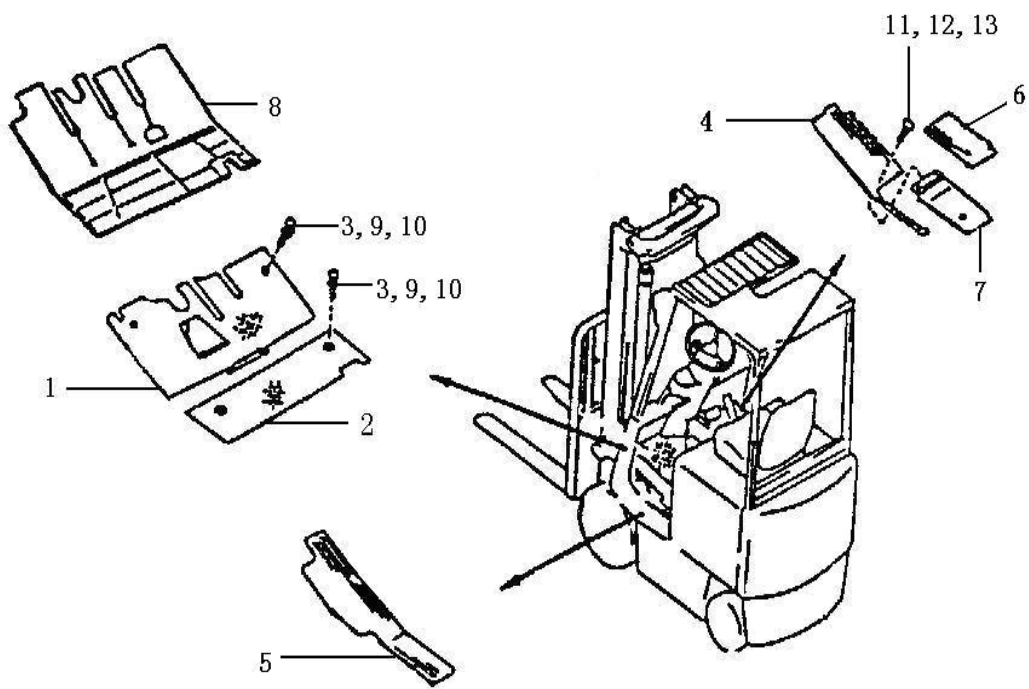
## 01-16 护顶架

### OVER HEAD GUARD

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	15RA0210000	顶架 GUARD ASSY-OVER HEAD,UPPER	1
2	15RC0240000	后柱总成（右） GUARD ASSY-REAR PILLER RH	1
3	15RC0230000	后柱总成（左） GUARD ASSY-REAR PILLER LH	1
4	GB96.1	垫圈 16 WASHER 16	10
5		后视镜 MIRROR ASSY-BACK	2
6	GB93	垫圈 16 WASHER SPRING 16	10
7	GB5783	螺栓 M16×40 BOLT M16×40	4
8	GB5783	螺栓 M16×30 BOLT M16×30	6

# 01-17 底板装配

## FLOOR PANE



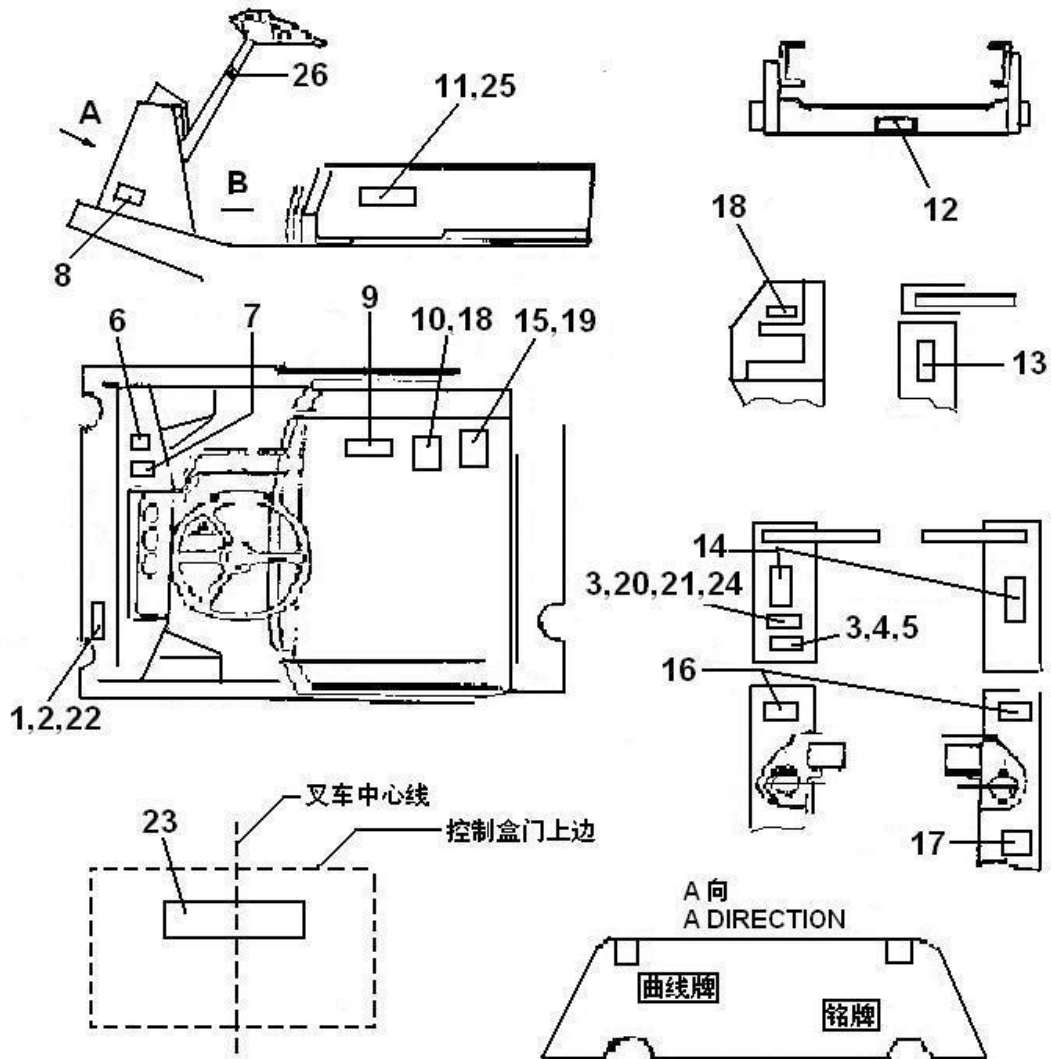
## 01-17 底板装配

### FLOOR PANEL

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	15RCA5501000	前底板总成 BOARD ASSY-FRONT FLOOR	1
2	15RB5503000	后底板 BOARD ASSY-REAR FLLOOR	1
3	GB5783	螺栓 M8×20 BOLT M8×20	4
4	15RA5200003	底板垫（右） MAT-REAR FLOOR RH	1
5	15RA5200001	底板垫（左） MAT-REAR FLOOR LH	1
6	15RA5220001	盖板垫 MAT-COVER	1
7	15RA5220000	加油口盖 LID-HYDRAULIC OIL FILLER	1
8	74902-2K000	底板垫 MAT ASSY-FLOOR	1
9	GB93	垫圈 8 WASHER SPRING 8	4
10	GB96.1	垫圈 8 WASHER 8	4
11	GB5781	螺栓 M6×20 BOLT M6×20	2
12	GB6170	螺母 M6 NUT M6	2
13	GB93	垫圈 6 WASHER SPRING 6	2

# 01-18 标牌

## INDEX





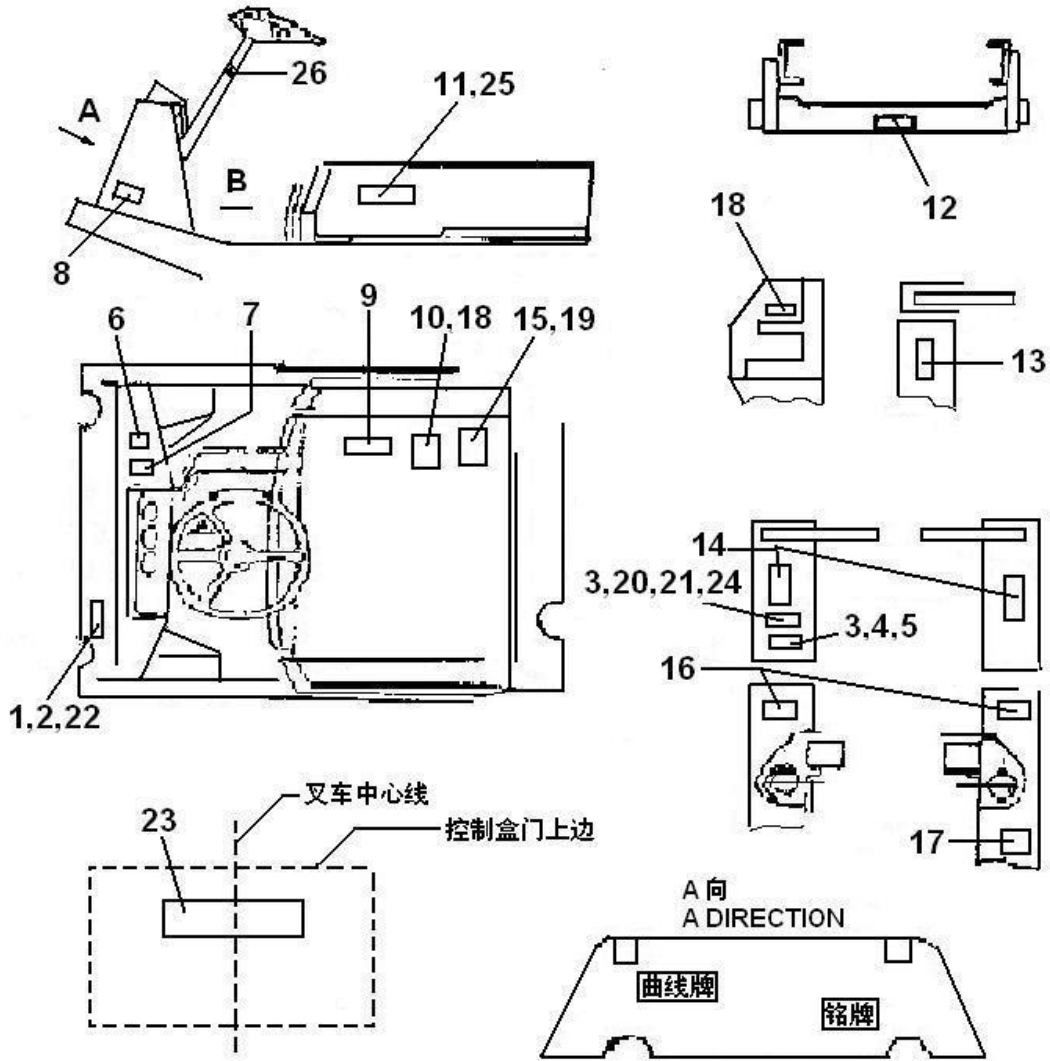
## 01-18 标牌

### INDEX

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	15RA0700002	铭牌 NAME PLATE	1
2	15RA0700016	铭牌 NAME PLATE	1
3	GB827	铆钉 2.5×10 SCREW 2.5×10	8
4	15RA0700005 (CPD15CA 用) 10RA0700005 (CPD10CA 用) 18RA0700005 (CPD18CA 用)	载荷曲线牌 PLATE CAPACITY CHART	1
5	15RA0700018 (CPD15CA 用) 10RA0700018 (CPD10CA 用) 18RA0700018 (CPD18CA 用)	载荷曲线牌 PLATE CAPACITY CHART	1
6	30X0700006	倾斜指示标牌 INDEX TILT	1
7	30X0700007	升降指示标牌 INDEX LIFT	1
8	15RA0700022	轮胎气压标牌 PLATE TYRC-PRESSURE	1
9	15RA0700023	开盖示意标牌 PLATE	1
10	15RA0700009	充电须知标牌 CAUTION DURING CHARGING	1
11	15X0700036 (CPD15CA 用) 10X0700036 (CPD10CA 用) 18RA0700036 (CPD18CA 用)	车架侧面标牌 PLATE	2
12	30X0700014	警告标牌 INDEX WARNING	1
13	15RA0700025	标牌 INDEX	1

# 01-18 标牌

## INDEX



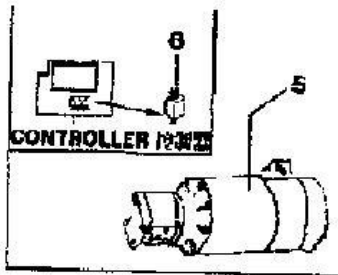
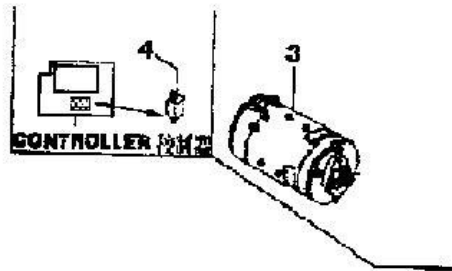
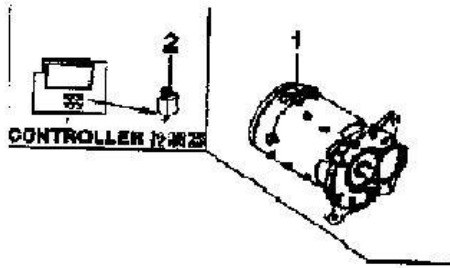
## 01-18 标牌

### INDEX

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
14	15W0700003	标牌 INDEX	2
15	15RA0700003	注意事项标牌 INDEX CAUTIONS	1
16	15RA0700015	警告标牌 INDEX WARNING	2
17	15RA0700026	起吊标牌 INDEX	1
18	15RA0700019	充电须知标牌 CAUTION DURING CHARGING	1
19	15RA0700004	注意事项标牌 INDEX CAUTIONS	1
20	DCJ7.02	产品商标 INDEX	1
21	GB67	螺钉 M5×12 SCREW M5×12	2
22	GB12618	抽芯铆钉 3.2×10 SCREW 3.2×10	4
23	15RA0700027	平衡重标牌 BALANCE-SCUTCHEON	1
24	20X0700051	CE 标牌 CE-SCUTCHEON	1
25	15X0700037 (CPD15CA 用) 10X0700037 (CPD10CA 用) 18RA0700037 (CPD18CA 用) (用于出口车)	车架侧面标牌 PLATE	2
26	30X0700008	换向标牌 CONVERSION-SCUTCHEON	1

01-19-01 电机

MOTOR



## 01-19-01 电机

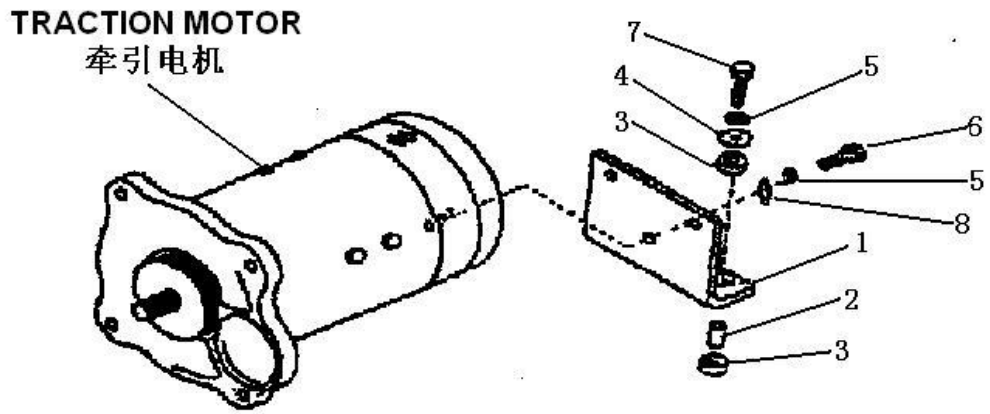
### MOTOR

1: CPD10、15、18 (D-CA)  
2: CPD10、15、18 (D-DA)

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty	适用车型	
				1	2
1	XQ-6.3-2G	牵引电机 MOTOR ASSY-TRACTION	1	√	√
2	400A	牵引电机保险丝 FUSE-T/MOTOR	1	√	√
3	XQD-8.6-1	油泵电机 MOTOR ASSY-PUMP	1	√	√
4	400A	油泵电机保险丝 FUSE-P/MOTOR	1	√	√
5	XQD-0.8-7	转向电机 MOTOR ASSY-POWER STEERING	1	√	√
6	50A	转向电机保险丝 FUSE-ST/MOTOR	1	√	√

01-19-02 牵引电机支座

TRACTION MOTOR MOUNING



## 01-19-02 牵引电机支座

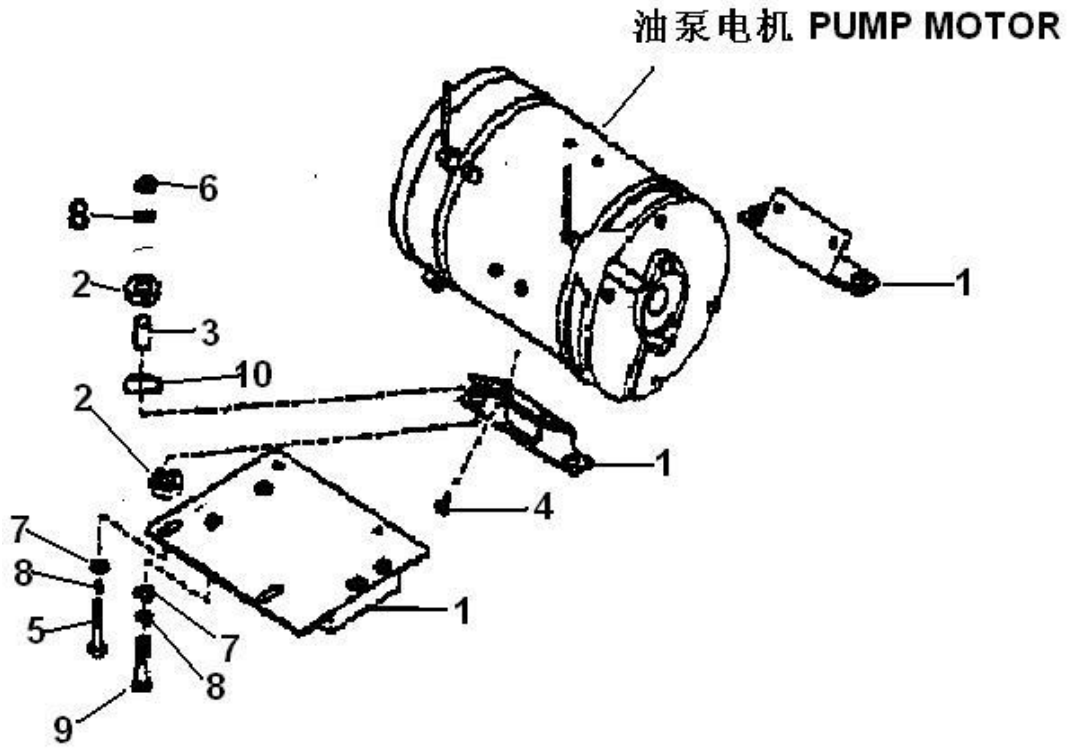
### TRACTION MOTOR MOUNING

1: CPD10、15、18 (D-CA)  
2: CPD10、15、18 (D-DA)

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty	适用车型	
				1	2
1	15RC8004002	牵引电机支座 BRACKET-TRACTION MOTOR MTG	1	√	√
2	15RA8007103	限位套筒 COLLAR	2	√	√
3	15RA8007102	橡胶垫圈 INSULATOR	4	√	√
4	15RA8007101	平垫圈 WASHER	2	√	√
5	GB93	垫圈 14 WASHER SPRING 14	5	√	√
6	GB5785	螺栓 M14×1.5×40 BOLT M14×1.5×40	3	√	√
7	GB5785	螺栓 M14×1.5×60 BOLT M14×1.5×60	2	√	√
8	GB97.1	垫圈 14 WASHER 14	3	√	√

01-19-03 液压电机支座

PUMP MOTOR MOUNING





01-19-03 液压电机支座

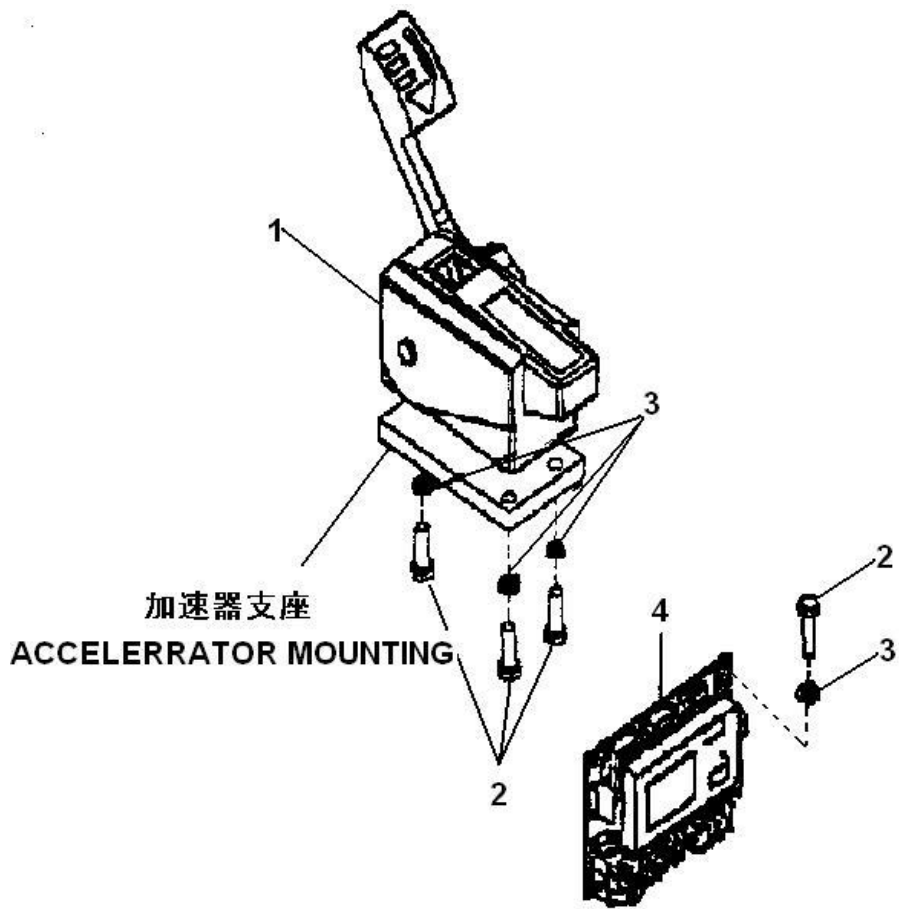
PUMP MOTOR MOUNING

1: CPD10、15、18 (D-CA)
2: CPD10、15、18 (D-DA)

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty	适用车型	
				1	2
1	15RC8001100	板凳座 BRACET-PUMP MOTOR MTG	1	√	√
2	15RC8001001	橡胶垫 INSULATOR	8	√	√
3	15RC8001002	限位套筒 COLLAR	4	√	√
4	GB5781	螺栓 M10×20 BOLT M10×20	4	√	√
5	GB5783	螺栓 M10×40 BOLT M10×40	4	√	√
6	GB6170	螺母 M10 NUT M10	8	√	√
7	GB97.1	垫圈 10 WASHER 10	8	√	√
8	GB96.1	垫圈 10 WASHER 10	8	√	√
9	GB5782	螺栓 M10×65 BOLT M10×65	4	√	√
10	GB93	垫圈 10 WASH SPRING 10	8	√	√

01-19-04 加速器及控制器

ACCELERRATOR & CONTROLLER



**01-19-04 加速器及控制器**

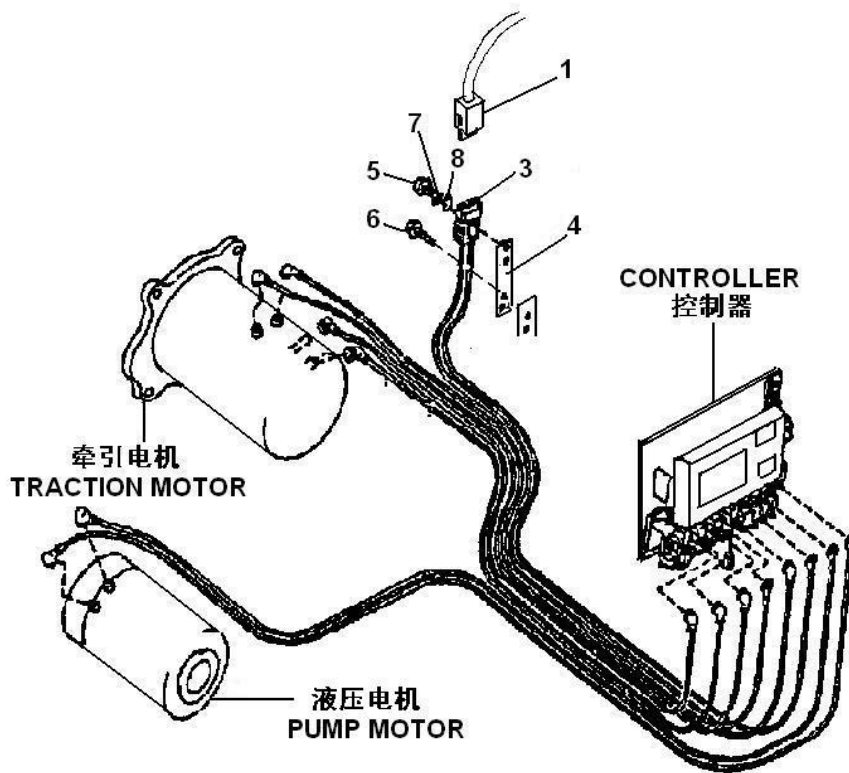
1: CPD10、15、18 (D-CA)  
2: CPD10、15、18 (D-DA)

**ACCELERRATOR & CONTROLLER**

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty	适用车型	
				1	2
1	COPP13	加速器 ACCELERATOR-ASSY	1	√	
1	JSQD-244-002	加速器 ACCELERATOR-ASSY	1		√
2	GB5783	螺栓 M8×25 BOLT M8×25	7	√	
3	GB93	垫圈 8 WASH SPRING 8	7	√	
4	H2B	控制器 CONTROLLER-ASSY	1	√	
4	DQKC-015/044	控制器 CONTROLLER-ASSY	1		√

# 01-19-05 控制器支座及线缆

## CONTROLLER MOUNTING & MAIHARNNESS



01-19-05 控制器支座及线缆

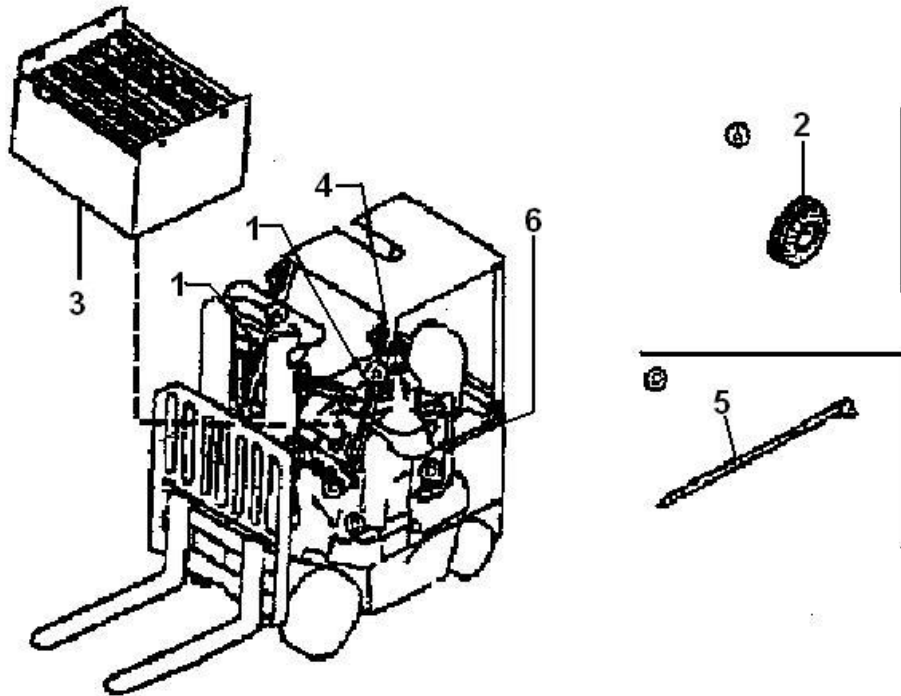
CONTROLLER MOUNTING & MAIHARNNESS

1: CPD10、15、18 (D-CA)  
2: CPD10、15、18 (D-DA)

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty	适用车型	
				1	2
1	15RCA8070000	蓄电池电缆总成 ACCUMULATOR-ELECTRICAL- SOURCE-CABLE-ASSEMBLY	1	√	√
3	15RCA8080000	电源电缆总成 ELECTRICAL- SOURCE CABLE-ASSEMBLY	1	√	√
4	15RA8000003	固定板 BRACKET-BATTERY PLUG	1	√	√
5	GB67	螺钉 M6×30 SCREW M6×30	2	√	√
6	GB67	螺钉 M6×16 SCREW M6×16	2	√	√
7	GB93	垫圈 6 WASHER SPRING 6	2	√	√
8	GB97.1	垫圈 6 WASHER 6	2	√	√

01-19-06 线束装配

WIRING (BODY)



## 01-19-06 线束装配

### WIRING (BODY)

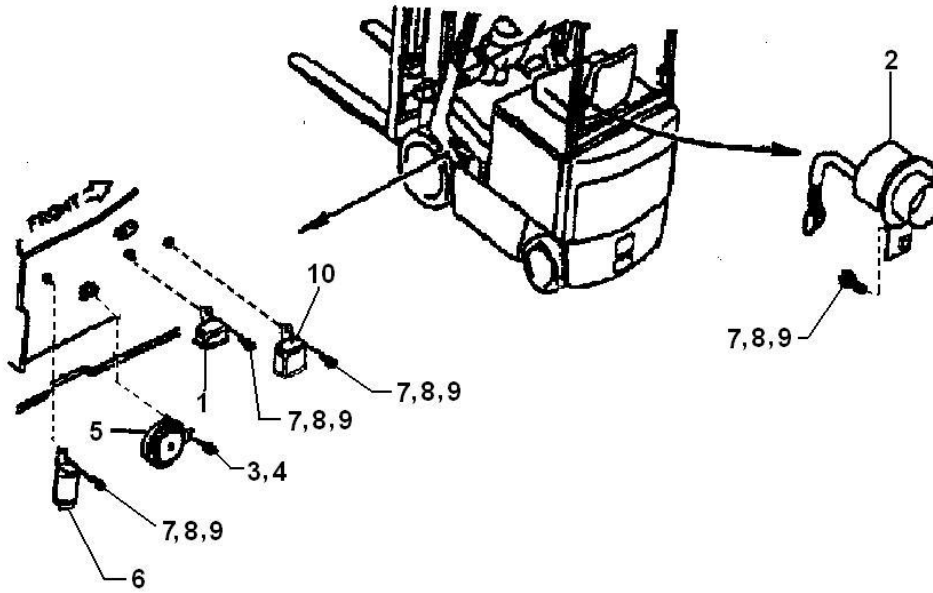
1: CPD10、15、18 (D-CA)

2: CPD10、15、18 (D-DA)

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty	适用车型	
				1	2
1	15RCA8410000	右前灯线束 RIGHT HANESS-GUARD	1	√	√
1	15RCA8420000	左前灯及后灯线束 LEFT HANESS-GUARD	1	√	√
2	Q/DC.J.056103	胶环 10×5 GROMME 10×5	4	√	√
3	15D450	蓄电池总成 BATTERY	1	√	√
4	15RCA8010000	主线束 HARNESS ASSY-MAIN	1	√	√
5	ZD200×8	线夹 CLIP	6	√	√
6	15RCA8020000	后线束	1	√	√

01-19-07 电气装配

ELECTRICAL UNIT





## 01-19-07 电气装配

## ELECTRICAL UNIT

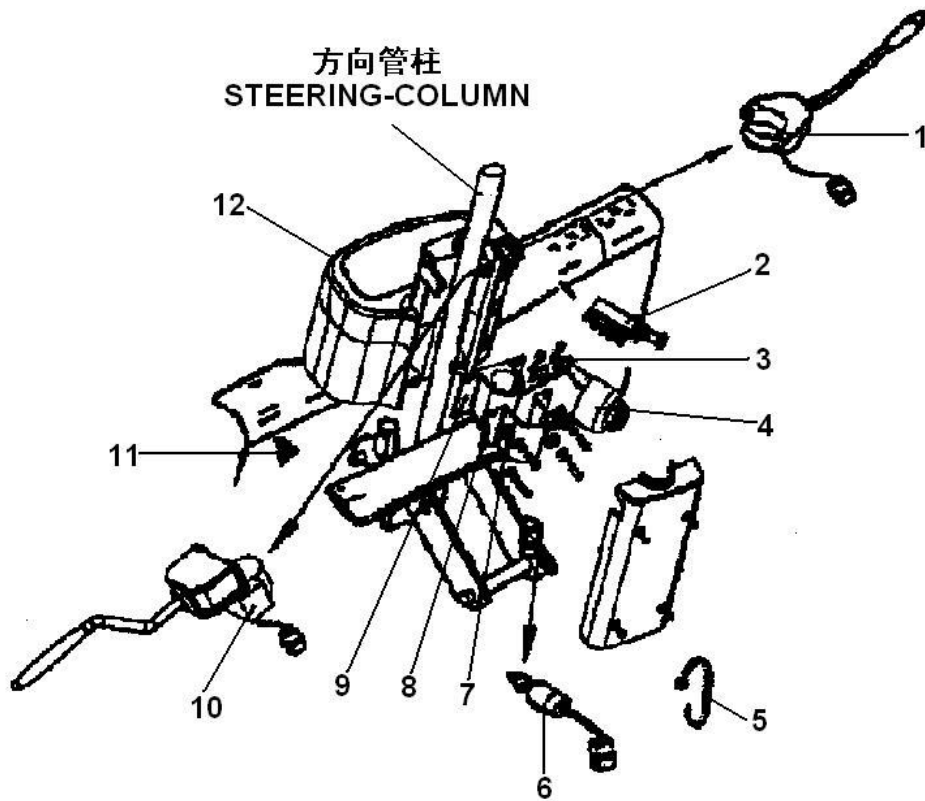
1: CPD10、15、18 (D-CA)

2: CPD10、15、18 (D-DA)

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty	适用车型	
				1	2
1	JL2B-24V	喇叭继电器 RELAY-1M	1	√	√
2	DJB-24B	倒车蜂鸣器 HORN ASSY-BACK	1	√	√
3	GB5781	螺栓 M8×20 BOLT M8×20	1	√	√
4	GB93	垫圈 8 WASHER SPRING 8	1	√	√
5	DL224EG	喇叭 HORN ASSY-ELECTRIC	1	√	√
6	SG252	闪光器 UNIT ASSY-FLASHER	1	√	√
7	GB67	螺钉 M6×12 SCERW M6×12	3	√	√
8	GB93	垫圈 6 WASHER SPRING 6	3	√	√
9	GB97.1	垫圈 6 WASHER 6	3	√	√
10	HG4190/024-1Z9	继电器 RELAY	1	√	

01-19-08 开关及仪表总成

SWITCH& METER-ASSY



01-19-08 开关及仪表总成

SWITCH& METER-ASSY

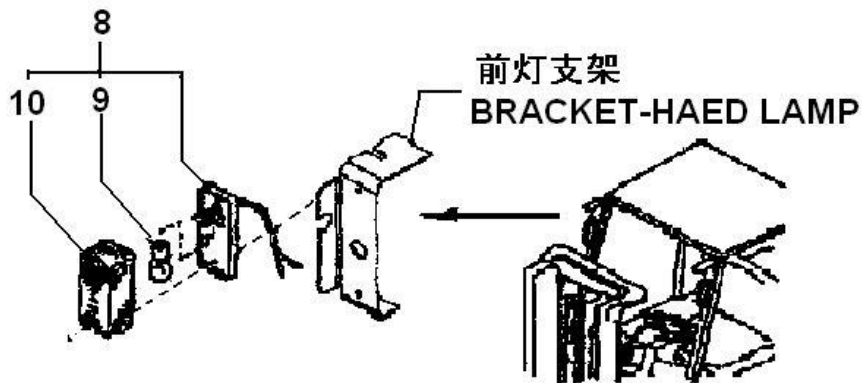
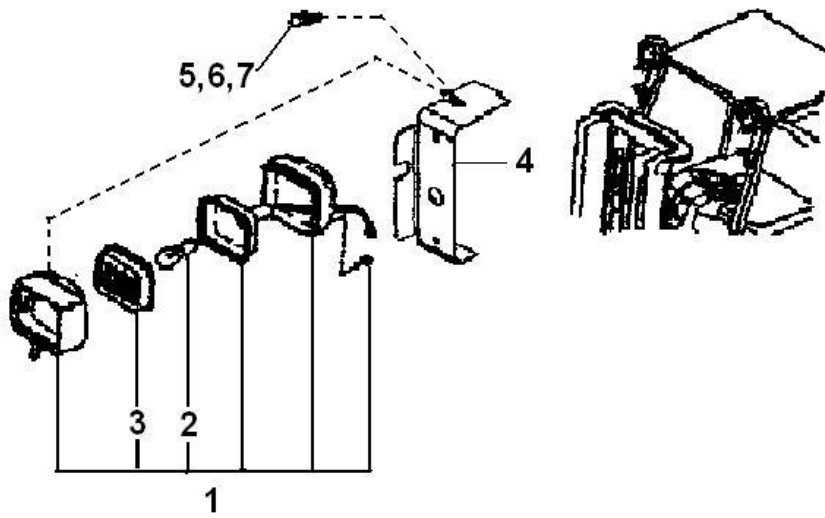
1: CPD10、15、18 (D-CA)

2: CPD10、15、18 (D-DA)

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty	适用车型	
				1	2
1	JK815	转向灯开关 SWITCH-COMPL-TURN SIGNAL	1	√	√
2		车灯开关 SWITCH ASSY-LIGHTING	1	√	√
3	Z15G1318	油泵开关 PUMP-SWITCH	2	√	√
4		起动开关 SWITCH ASSY-IGNITION	1	√	√
5	ZD200×8	扎带 CLIP	6	√	√
6	JK205A	制动灯开关	1	√	√
7	30XFA80A00003	胶垫	4	√	√
8	30XFA80A00002	胶垫	1	√	√
9	30XFA80A00001	仪表安装支座	1	√	√
10	JC-3	方向开关 SWITCH ASSY-FORWARD	1	√	
10	JSQD-244-002	方向开关 SWITCH ASSY-FORWARD	1		√
11	KW7-2	手制动开关 HAND-BRACK SWITCH	1	√	√
12	DC2004/48V	组合仪表	1	√	
12	CYPE-024/Z04	组合仪表	1		√

01-19-09 前灯及信号灯

HEAD LAMP & FRONT COMBINATION LAMP



### 01-19-09 前灯及信号灯

1: CPD10、15、18 (D-CA)

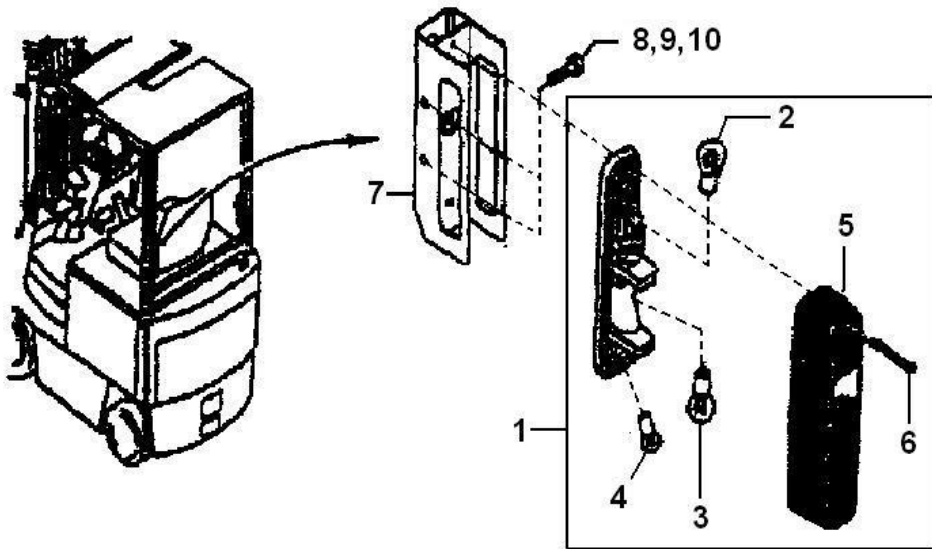
2: CPD10、15、18 (D-DA)

### HEAD LAMP & FRONT COMBINATION LAMP

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty	适用车型	
				1	2
1	WD100×90/24V	前大灯 LAMP 同 ASSY-LAMP	2	√	√
2	24V H3 70W	灯泡 BULB	2	√	√
3		透镜 LENS	2	√	√
4		前灯支架 BRACKET-HEAD LAMP	2	√	√
5	GB5781	螺栓 M8×20 BOLT M8×20	6	√	√
6	GB93	垫圈 8 WASHER SPRING 8	6	√	√
7	GB97.1	垫圈 8 WASHER 8	6	√	√
8	QXD160×48/24V	前组合灯 LAMP ASSY-FRONT TUEN SIGNAL	2	√	√
9	24V 13498 21W 24V 13814 10W	灯泡 BULB	2	√	√
10		透镜 LENS	2	√	√

01-19-10 后组合灯

REAR COMBINATION LAMP



## 01-19-10 后组合灯

## REAR COMBINATION LAMP

1: CPD10、15、18 (D-CA)

2: CPD10、15、18 (D-DA)

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty	适用车型	
				1	2
1	XH8-6-1/24V	后组合灯 LAMPASSY-REAR COMBINATION	2	√	√
2	24V 13499 21W/5W	灯泡 BULB	2	√	√
3	24V 13498 21W	灯泡 BULB	2	√	√
4	24V 13814 10W	灯泡 BULB	2	√	√
5		透镜 LENS	2	√	√
6		螺栓 SCREW	4	√	√
7	GB5781	螺栓 M8×16 SCREW M8×16	4	√	√
8	GB93	垫圈 8 WASHER SPRING 8	4	√	√
9	GB97.1	垫圈 8 WASHER 8	4	√	√

## 02 门架部分

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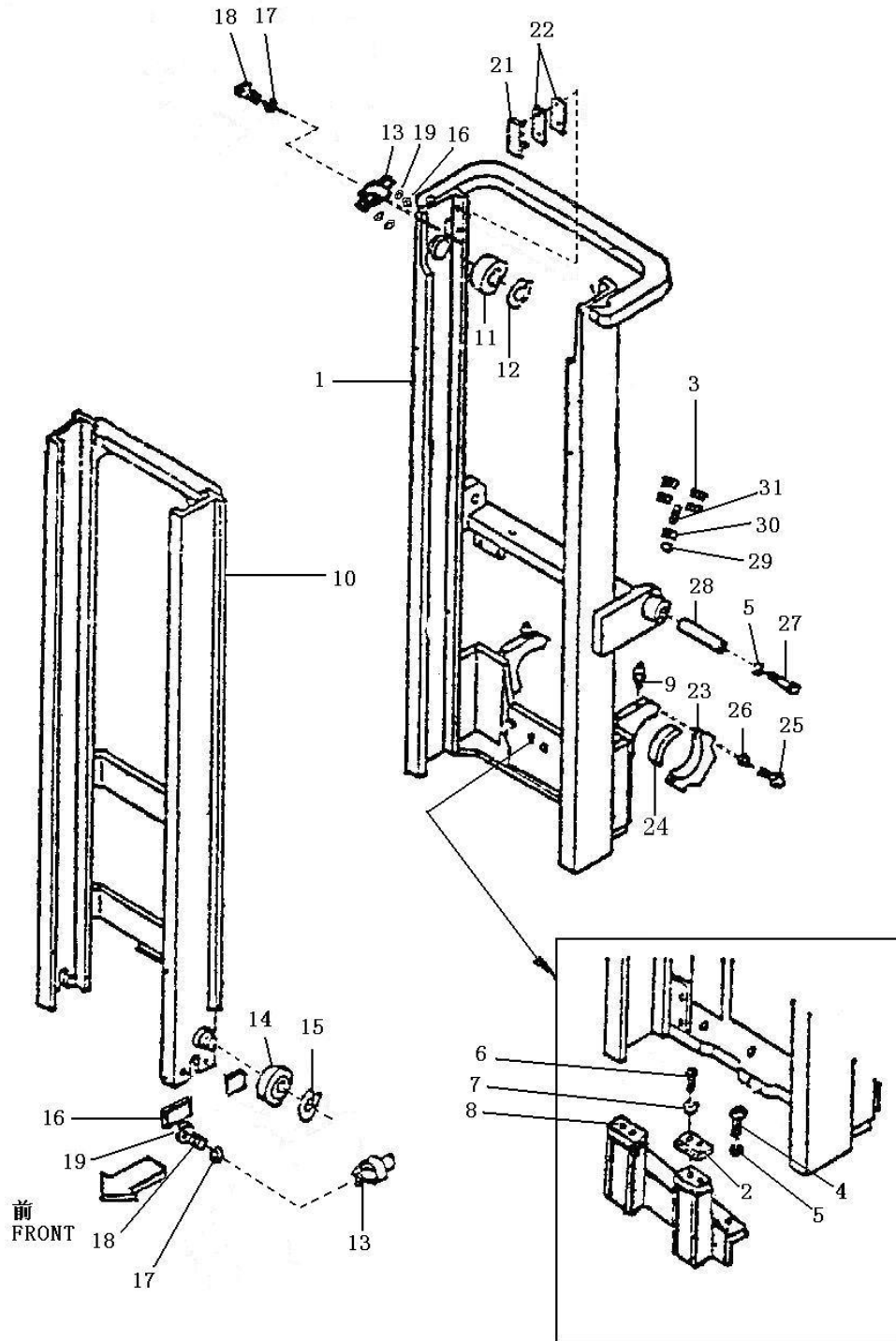
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# 02-01-01 工作装置（一）

## LOADING SYSTEM (ONE)



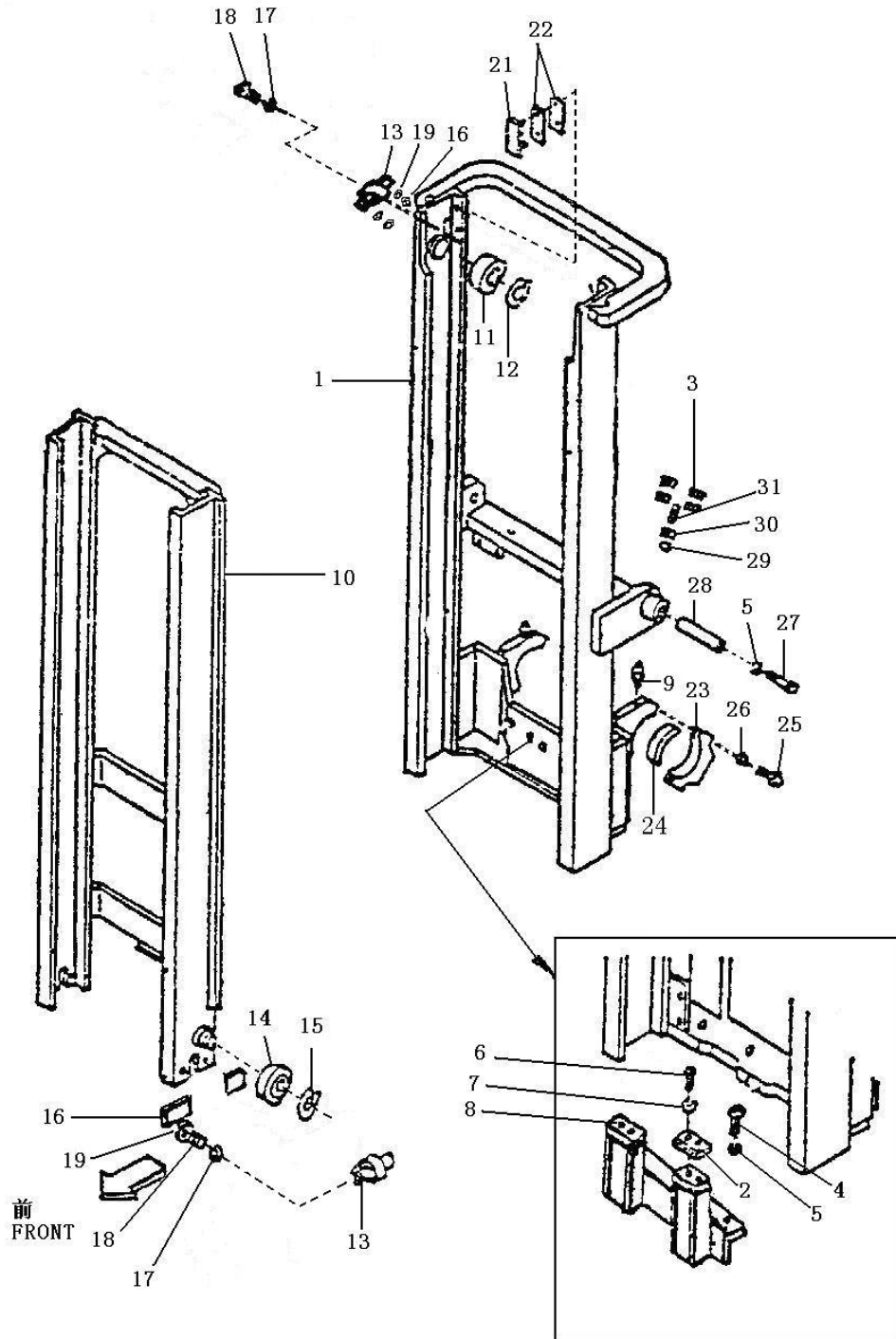
02-01-01 工作装置（一）

LOADING SYSTEM (ONE)

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	15RA1FA100000	外门架 MAST IUTER	1
2	30X1000008	限位块 PLATE POSITION	2
3	GB6171	螺母 M10 NUT M10	8
4	GB5785	螺栓 M10×1.25×50 BOLT M10×1.25×50	2
5	GB93	垫圈 10 WASHER 10	12
6	GB65	螺钉 M6×12 SCREW M6×12	4
7	GB93	垫圈 6 WASHER 6	4
8	25RA1FA120000	限位支架总成 PLATE GUARD	1
9	JB/T7940.1	油杯 M8×1 FTTING GREASE M8×1	2
10	15RA1FA200000	内门架 MAST INNER	1
11	180706K	限位滚轮轴承 ROLLER	2
12	GB894.1	挡圈 30 RING SNAP 30	2
13	CN-2	侧滚轮轴承 ROLLER	4
14	Y30208	主滚轮轴承 ROLLER	2
15	GB894.1	挡圈 40 RING SNAP 40	2
16	15W1LG000008	垫块 ROLLER SET	8
17	GB93	垫圈 10 WASHER 10	12
18	GB5786	螺栓 M10×1.25×40 BOLT M10×1.25×40	8
19	15W1LG000009	垫圈 SHIM	16
21	30X1010000	限位滑块 SLIPPER	2

# 02-01-01 工作装置（一）

## LOADING SYSTEM (ONE)

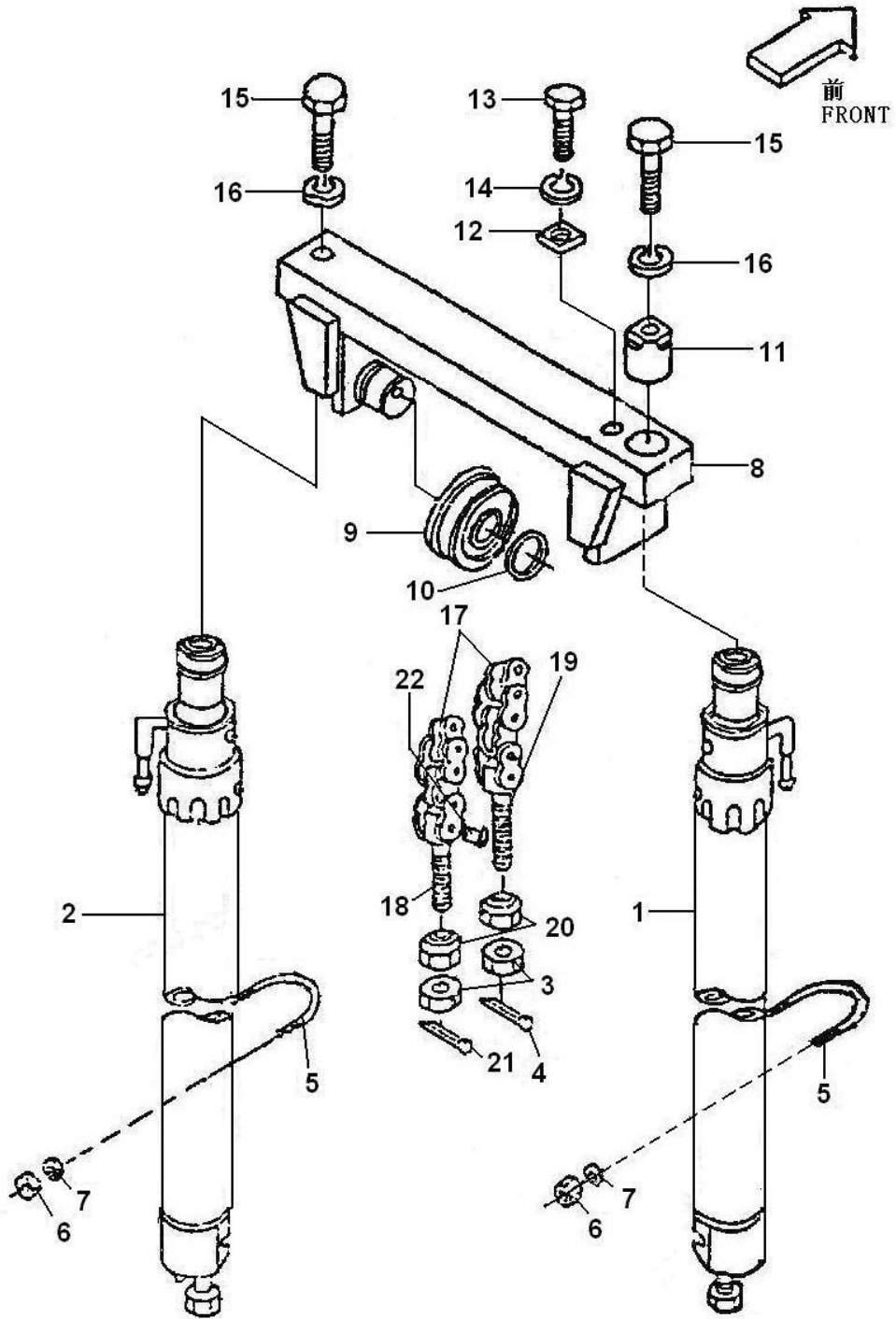


**02-01-01 工作装置（一）****LOADING SYSTEM（ONE）**

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
22	30X1000006	垫片 SHIM	4
23	15RA1000014	瓦盖 CAP MAST SUPPORT	2
24	15RA1000015	轴衬 BUSHING	2
25	GB5786	螺栓 M14×1.5×40 BOLT M14×1.5×40	4
26	GB93	垫圈 14 WASH SPRING 14	4
27	GB5786	螺栓 M10×1.25×20 BOLT M10×1.25×20	4
28	15RA1010000	倾斜油缸销轴总成 PIN	2
29	15RA1000008	堵塞 PLUG	2
30	GB6173	螺母 M20×1.5 NUT M20×1.5	2
31	15RA1000007	调节螺栓 BOLT	2

02-01-02 工作装置 (二)

LOADING SYSTEM (TWO)



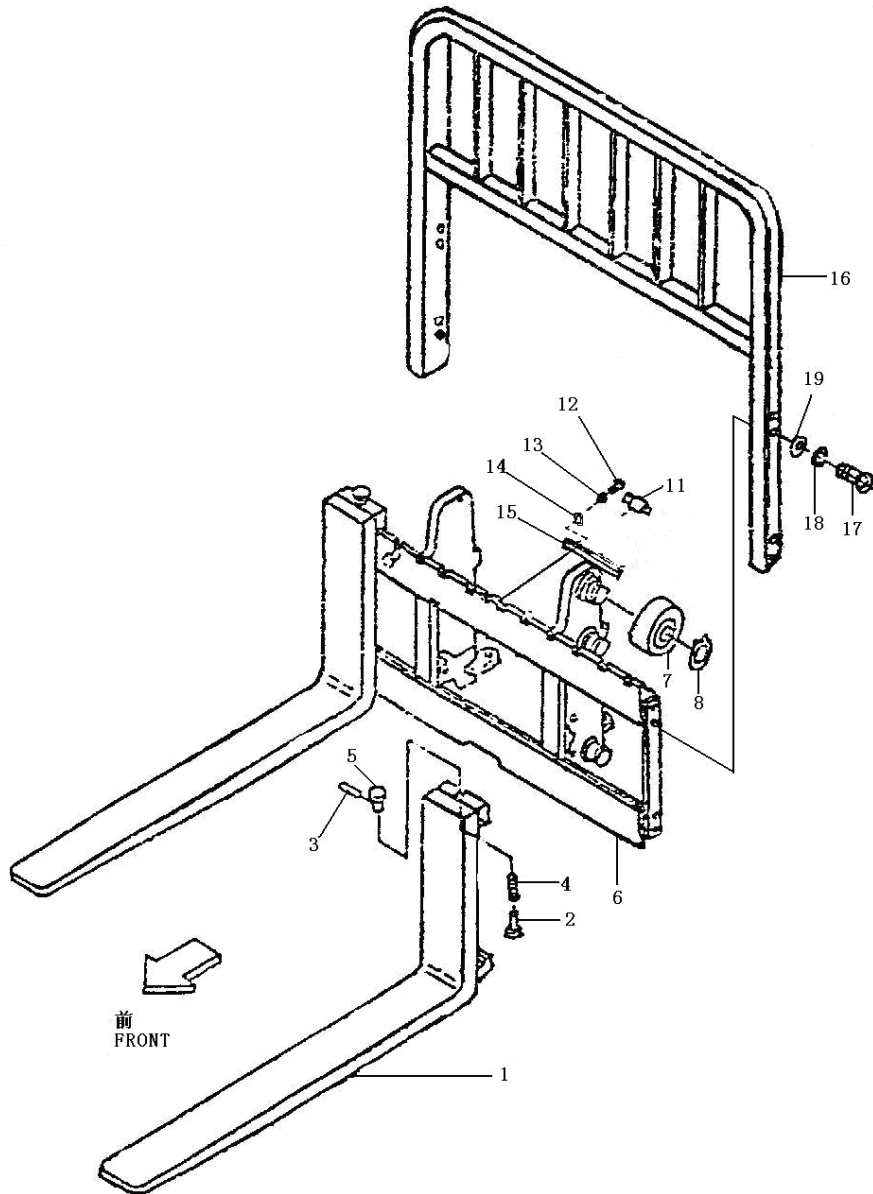
02-01-02 工作装置（二）

LOADING SYSTEM (TWO)

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	1.0DCS-S-10/Y	右起升缸体 CYLINDER R.H	1
2	1.0DCS-S-10/Z	左起升缸体 CYLINDER L.H	1
3	GB6171	螺母 M16×1.5 NUT M16×1.5	6
4	GB91	销 3.2×20 PIN 3.2×20	4
5	15RA1000011	U型螺栓 U-BOLT	2
6	GB6171	螺母 M10×1.25 NUT M10×1.25	8
7	GB93	垫圈 10 WASH SPRING 10	4
8	15RA1500000	活动梁 HEAD, SNAP	1
9	780708K	链轮 CHAIN WHEEL	2
10	GB894.1	挡圈 40 PING, SCREW 40	2
11	15RA1000016	螺塞 PLUG, SCREW	1
12	30X1000012	卡板 PLATE, KEY	2
13	GB5786	螺栓 M12×1.25×25 BOLT M12×1.25×25	2
14	GB93	垫圈 12 WASH SPRING 12	2
15	GB5786	螺栓 M16×1.5×50 BOLT M16×1.5×50	2
16	GB93	垫圈 16 WASH SPRING 16	2
17	GB/T6074-1995	板式链条 LH1223-N CHAIN LH1223-N	2
18	15RA1900003	链条接头 PIN, CHAIN ANCHOR	2
19	15RA1900001	链条接头 PIN, CHAIN ANCHOR	2
20	15RA1900004	球形螺母 BALL-NUT	4
21	GB91	销 3.2×40 PIN 3.2×40	4
22	15RA1900002	销轴 PIN	4

02-01-03 工作装置 (三)

LOADING SYSTEM (THREE)





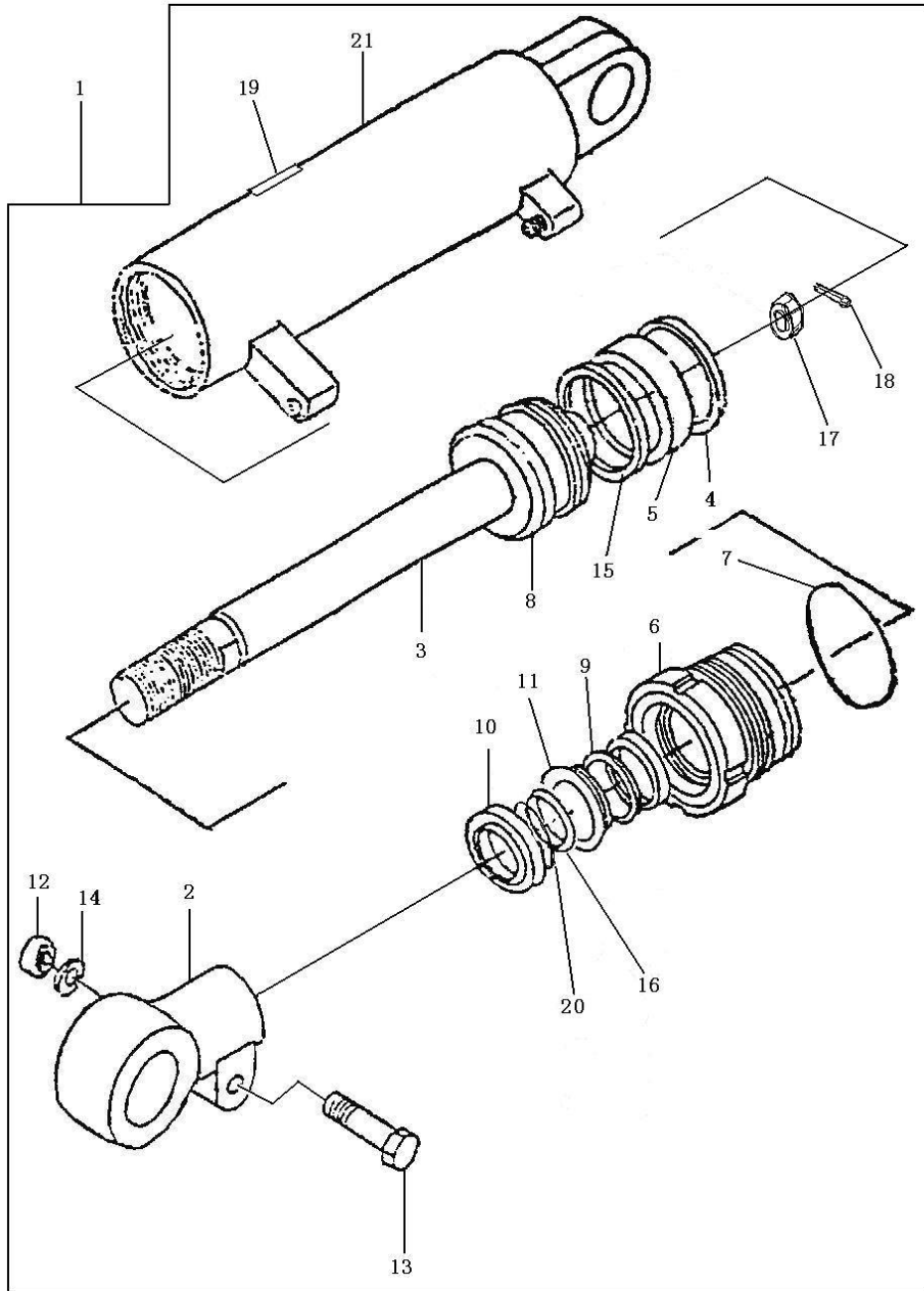
02-01-03 工作装置（三）

LOADING SYSTEM (THREE)

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	15RA17B10000	货叉 FORK	2
2	20W1120004	心轴 STOPPER	2
3	GB119.2	销 B4×55 PIN B4×55	2
4	20W1120001	弹簧 SPRING	2
5	20W1120003	把手 HANDLE	2
6	15RA1FA310000	货叉架体 FORK BRACKET	1
7	Y30208	主滚轮轴承 ROLLER	4
8	GB894.1	挡圈 40 RING SNAP 40	4
11	CN-2	侧滚轮轴承 ROLLER	4
12	GB5786	螺栓 M10×1.25×40 BOLT M10×1.25×40	8
13	GB93	垫圈 10 WASHER 10	8
14	15W1LG000009	垫圈 WASHER	16
15	15W1LG000008	垫块 ROLLER SET	8
16	15W1800000	挡货架 BACKREST	1
17	GB5783	螺栓 M12×25 BOLT M12×25	6
18	GB93	垫圈 12 WASHER12	6
19	GB97.1	垫圈 12 WASHER 12	2

02-01-04 工作装置（四）

LOADING SYSTEM (FOUR)



02-01-04 工作装置（四）

LOADING SYSTEM (FOUR)

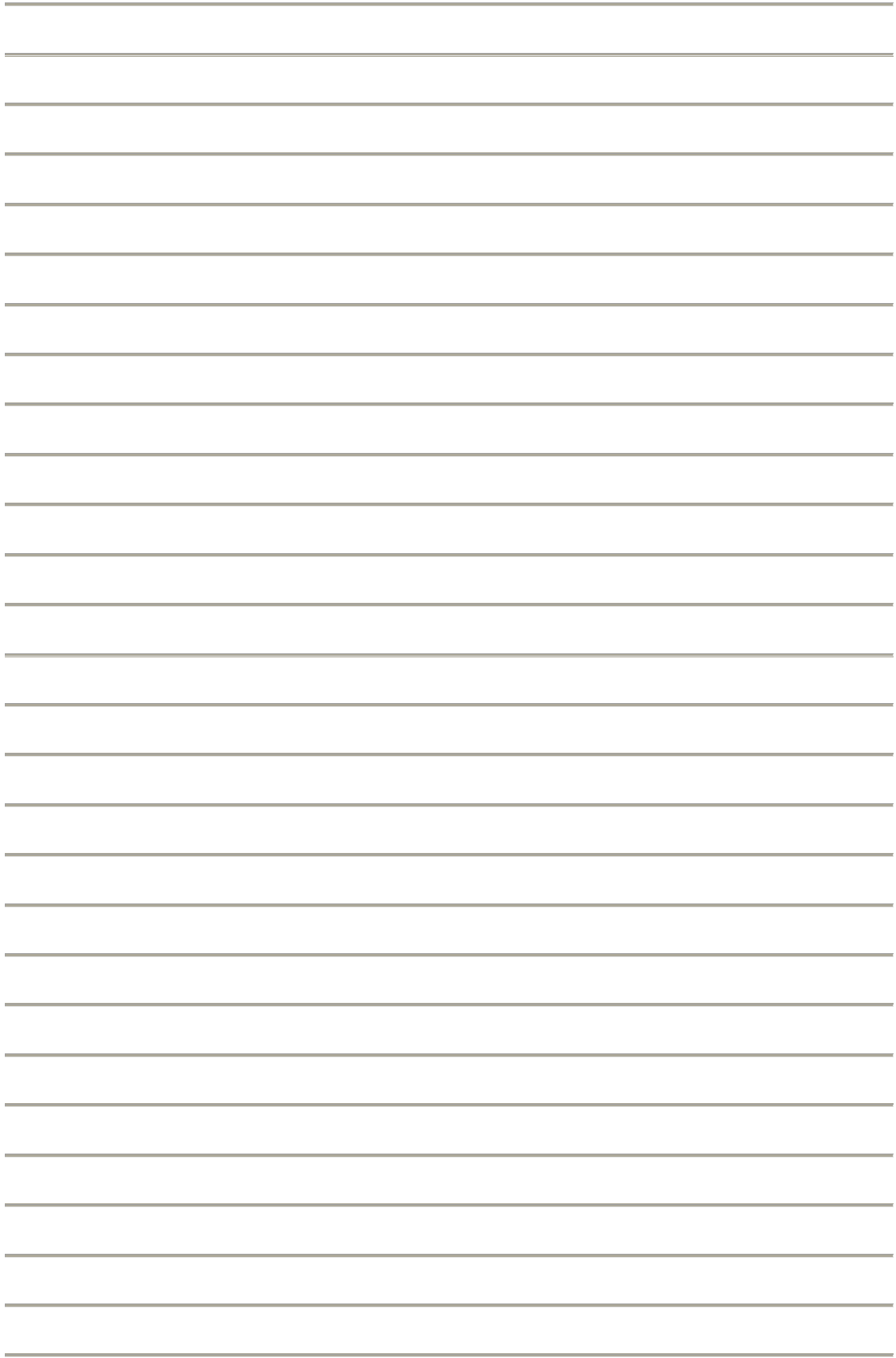
序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	1.5DC-00B	倾斜油缸 CYLINDER, TILT	2
2	1.5DC-01	拉杆头 POLE TOP	2
3	1.5DC-04	活塞杆 PISTON GROUP	2
4	CY166-94	支承环 Y-RING	4
5	CY143-1997	孔用组合圈 D63 SUPORT RING D63	2
6	1.5DC-02	导向套 GUIDE-SLEEVE	2
7	GB3452.1	O 型密封圈 57×3.55 O-RING 57×3.55	2
8	1.5DC-05	活塞 PISTON	2
9	CKS32	组合圈 S32 RING S32	2
10	DKB32	防尘圈 32×44×7 RING 32×44×7	2
11	CY115-85	Y 形圈 32×40×10 Y-RING 32×40×10	2
12	GB41-86	螺母 M14 NUT M14	2
13	GB5780	螺栓 M14×50 BOLT M14×50	2
14	GB93	弹性垫圈 14 WASH SPRING 14	2
15	GB1235	O 型密封圈 37×3.1 O-RING 37×3.1	2
16	SF-1	钢背轴承 32×36×25 ROLLER 32×36×25	2
17	GB9457	开槽细牙螺母 M24×2 NUT M24×2	2
18	GB91	开口销 5×50 UNCORK PIN 5×50	2
19		通用标牌 CURRENCY SCUTCHEON	2
20		挡圈 32×40×2 RING SNAP 32×40×2	2
21	1.5DC-03	油缸体（左、右）CLYINDER	2

## 02-02 举升油缸

整机可装配的举升油缸有两种：一种为陕西燎原液压件厂生产；一种为晋江池店叉车配件厂生产。您在查阅这部分的零件目录时，请先确认您的叉车上安装的是哪一种。有“燎原液压”字样标签的为陕西燎原液压件厂的举升油缸。有“晋江机械有限公司”字样标签的为晋江池店叉车配件厂的举升油缸。对应的举升油缸零件目录共分两部分，请注意确认。为保证准确请您在选择备件时一定要提供整机出厂编号。由此造成的不便请您见谅！

### LIFT CYLINDER

In this chapter, you can see two kinds of lift cylinder and the Parts Manual of SHANXI LIAOYUAN HYDRAULIC PRESSURE CO., LTD. Another Manual of JINJIANG CHIDIAN FORKLIFT-FITTINGS FACTORY . You need to know the type of the lift cylinder on your forklift truck, before reading this chapter. If there is a label marks the letters “燎原液压” on the cylinder body ,it is made of SHANXI LIAOYUAN HYDRAULIC PRESSURE CO., LTD. So you can read the part 2. And if there is a label marks the letters “晋江机械有限公司” on the cylinder body, it is made of JINJIANG CHIDIAN FORKLIFT-FITTINGS FACTORY. So you can read the part 1. To avoid mistake, when ordering parts, give the DALIAN forklift trucks dealer or distributor the serial number of the forklift truck .Beg your pardon for the discomfort with it !

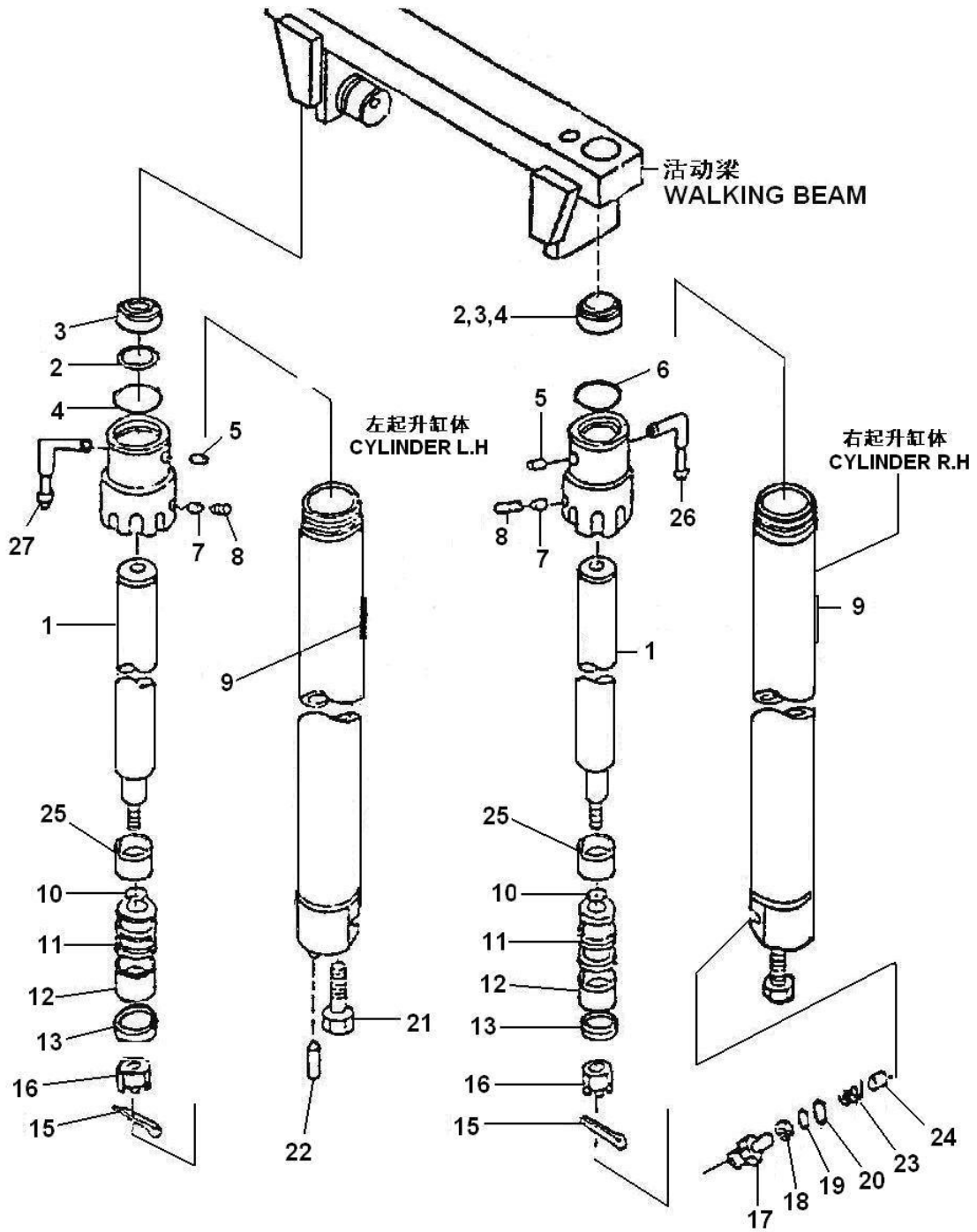


# 02-02 起升油缸

## LIFT CYLINDER

燎原举升油缸零件目录

LIAOYUAN LIFT CYLINDER PARTS CATALOGUE



## 02-02 起升油缸

### LIFT CYLINDER

#### 燎原举升油缸零件目录 (LIAOYUAN LIFT CYLINDER PARTS CATALOGUE)

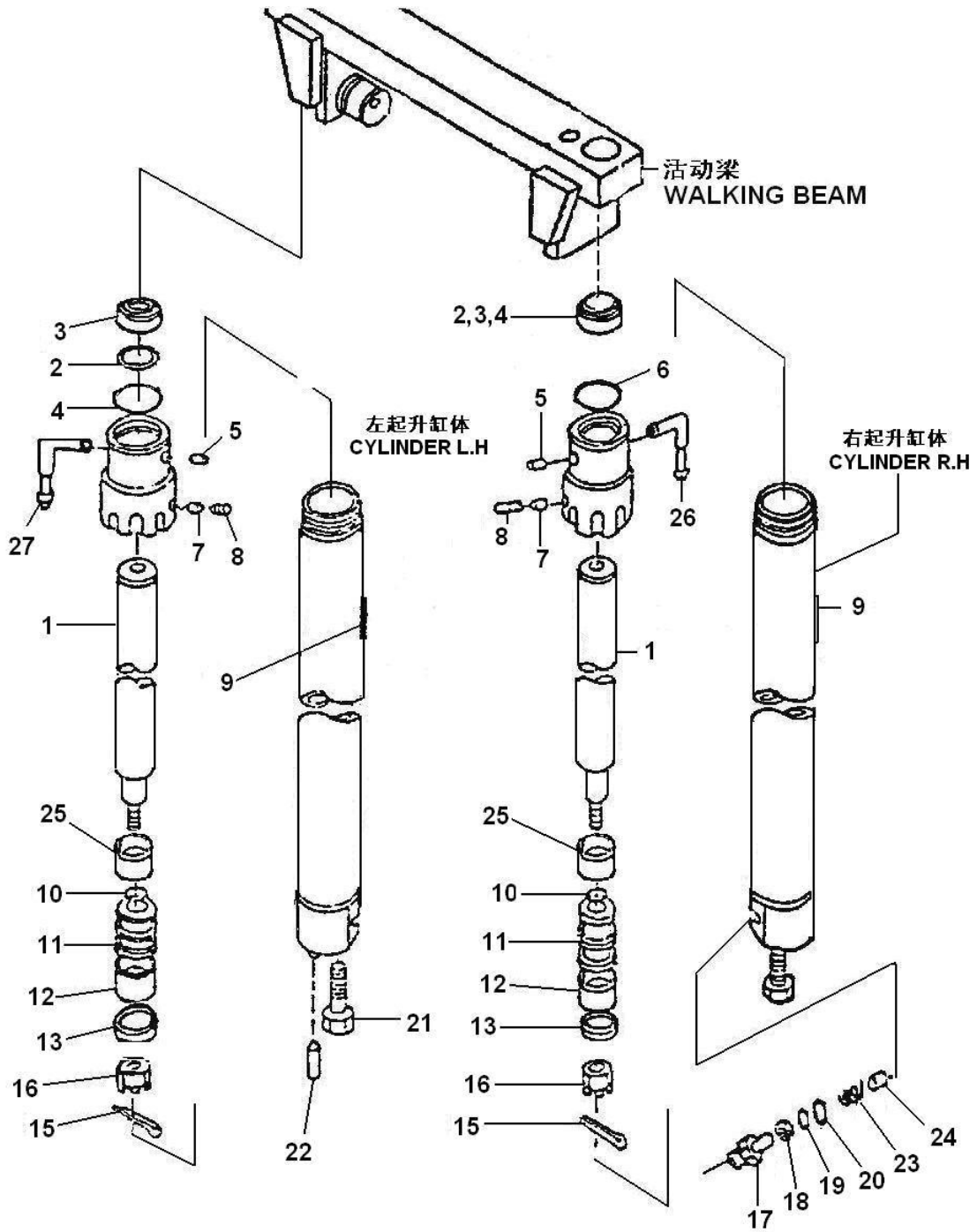
序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	1.0DCS-S-02	活塞杆 ROD, PISTON	2
2	Br1418E5	DKB 型防尘圈 SEAL, DUST	2
3	1.0DCS-S-20	缸盖 CAP, CYLINDER	2
4	FU2472S0	USI 型密封圈 RING	2
5	Q/11AJ08.7-90	堵塞 PLUG	2
6	35505000.J1/GB3452.1-82	O 型圈 O-RING	2
7	Q/11AJ08.6-90	垫子 CUSHION	4
8	GB80-85-M6×8	螺钉 BOLT	4
9	-3	标牌 SCUTCHEON	2
10	1.0DCS-S-03	活塞 PISTON	2
11	35502500.J1/GB3452.1-82	O 型圈 O-RING	2
12	45Q/11AJ08.9-90	支承圈	2
13	FU0563L0	OSI 型密封圈 OSI-RING	2
15	GB91 4×40	开口销 UNCORK PIN	2
16	GB9459-88 M18×1.5	螺母 NUT	2
17	15W-3000-01	管嘴 FITTING	1
18	15W-3000-04	压紧螺母 COMPACTION-NUT	1
19	15W-3000-03	垫圈 WASHER	1
20	16A4-175-17-2.5	O 型圈 O-RING	2
21	35Q/11AJ08.15-90	螺钉 BOLT	2
22	Q/11AJ08.16-90	销子 PIN	2
23	Q/11AJ08.12-90	弹簧 SPRING	1
24	1.00/11AJ08.13-90	滑阀 SLIDING SLEEVE	1
25	1.0DCS-S-01	限位套 LIMIT-PLACE SHEATH	2

# 02-02 起升油缸

## LIFT CYLINDER

燎原举升油缸零件目录

LIAOYUAN LIFT CYLINDER PARTS CATALOGUE





## 02-02 起升油缸

### LIFT CYLINDER

#### 燎原举升油缸零件目录 (LIAOYUAN LIFT CYLINDER PARTS CATALOGUE)

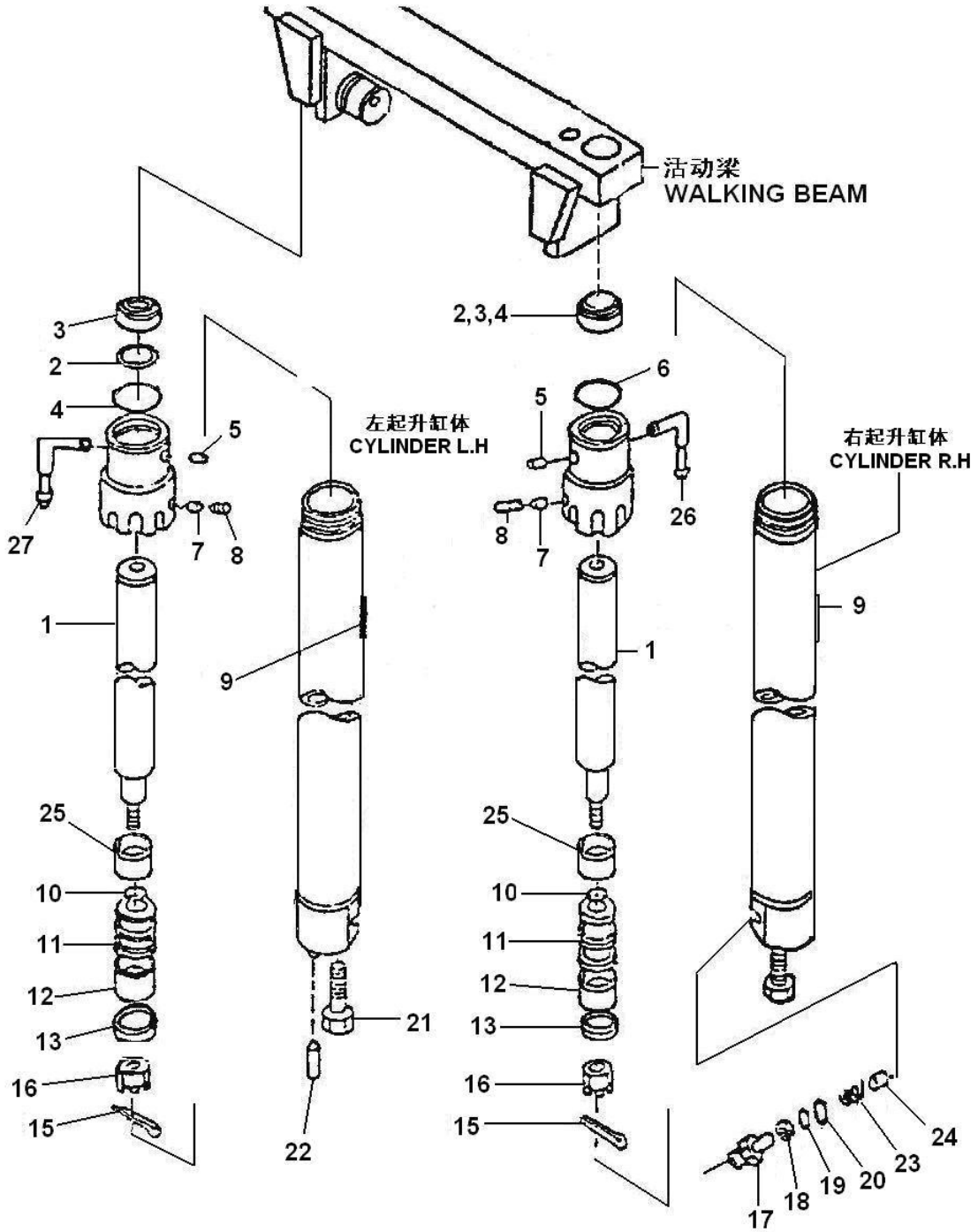
序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
26	Q/11AJ08.5-90	管嘴 FITTING	2
27	15W-3000-02	管嘴 FITTING	1

# 02-02 起升油缸

## LIFT CYLINDER

晋江举升油缸零件目录

JINJIANG LIFT CYLINDER PARTS CATALOGUE



## 02-02 起升油缸

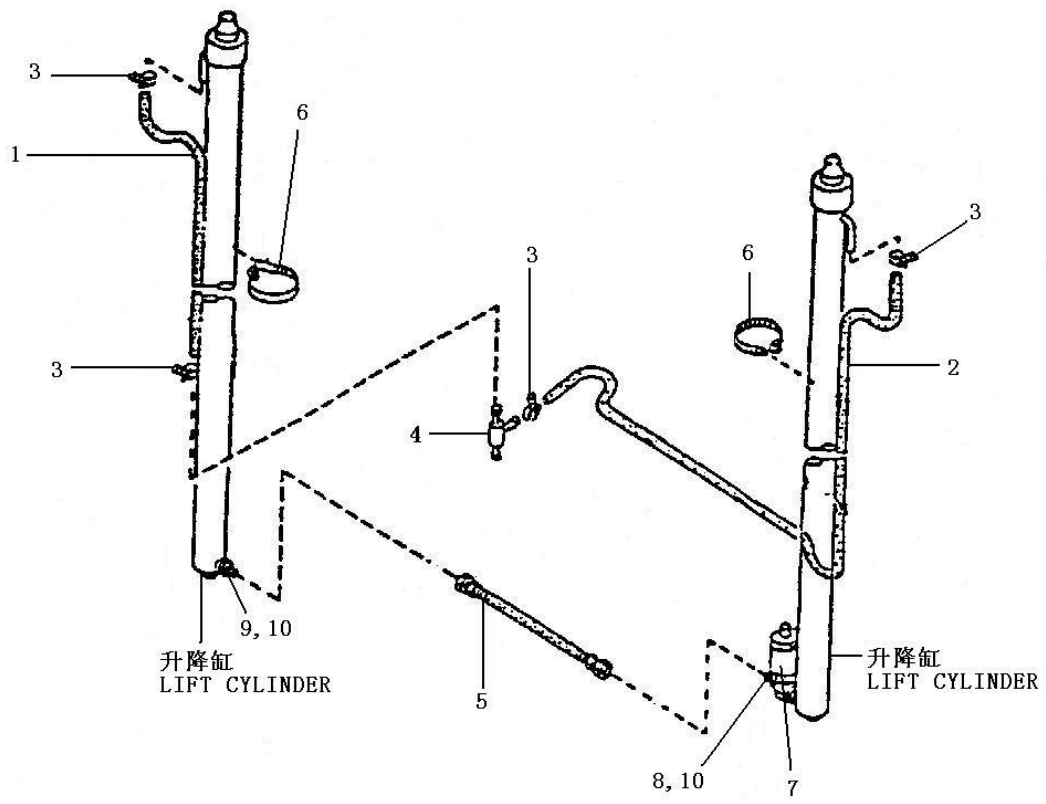
### LIFT CYLINDER

晋江举升油缸零件目录 (JINJIANG LIFT CYLINDER PARTS CATALOGUE)

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	1.0TCMS-3000-01/ZY	活塞杆 ROD, PISTON	2
2	DKB	铁壳防尘圈 d36 SEAL, DUST d36	2
3	1.0TCMS-3000-02/ZY	缸盖 CAP, CYLINDER	2
4	D2 36	轴用 Y 型圈 36×46×10 Y-RING 36×46×10	2
5	2.5TCMS-3000-02/ZY	堵塞 PLUG	2
6	GB3452.1	O 型圈 52×3.55 O-RING52×3.55	2
7		垫子 CUSHION	2
8	GB673-85	螺钉 BOLT	2
9		标牌 SCUTCHEON	2
10	1.0TCMS-3000-03/ZY	活塞 PISTON	2
11	GB1235-76	O 型圈 30×3.1 O-RING 30×3.1	2
12	1.0TCMS-3000-04/ZY	支承圈 BUSHING	2
13	D1 35A1	孔用 Y 型圈 45×35×6 Y-RING 45×35×6	2
15	GB91	开口销 4×40 UNCORK PIN 4×40	2
16	GB9459-86	螺母 M18×1.5 NUT M18×1.5	2
17	2.5TCMS-3000-07/ZY	直管接头 VITTA JOINT	2
18	SF-1	钢背轴承 36×40×25 ROLLER36×40×25	2
20	GB3452.1	O 型圈 17×2.65 O-RING17×2.65	2
21	GB8785-86	螺栓 M12×1.25×40 BOLT M12×1.25×40	2
22	GB119	销子 φ10×30 PINφ10×30	2
23	2.5TCMS-3000-08/ZY	弹簧 SPRING	1
24	2.5TCMS-3000-09/ZY	滑阀 SLIDING SLEEVE	1
25	2.5TCMS-3000-10/ZY	管嘴 R1/4" FITTING R1/4"	2

# 02-03 门架管路

## HYDRAULIC OIL PIPING



## 02-03 门架管路

### HYDRAULIC OIL PIPING

序号 NO.	零件图号 Part NO.	零件名称 Description	数量 Q'ty
1	GB/T13527.1	软聚氯乙烯管 LS-12×1.5×1100 HOSE-RUBBER LOW PRESSUER LS-12×1.5×1100	1
2	GB/T13527.1	软聚氯乙烯管 LS-12×1.5×1600 HOSE-RUBBER LOW PRESSUER LS-12×1.5×1600	1
3	JB/ZQ3777	管箍 13-19 LAMP-IIOSE 13-19	6
4	15RA7040000	三通接头 PIPE ASSY-RETURN	1
5	15RA7000011	胶管(10II) HOSE ASSY-LIFT (10II)	1
6	ZD300×8	紧固带 CLAMP-BAND	10
7	XSF-F16L-1T-G	限速阀 VALVE	1
8	15RA7030000	三通 CONNECTOR	1
9	15RA7000006	接头 CONNECTOR	1
10	GB3452.1	O 形密封圈 18×2.65 O RING18×2.65	3

电气原理图 electric principle

