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KIPOR FORKLIFT

Parts manual

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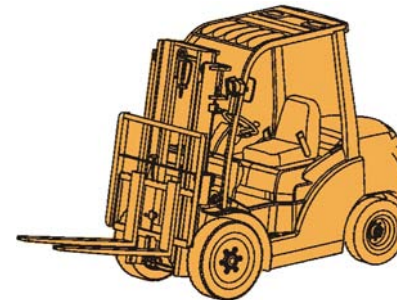
WUXI KIPOR MACHINERY CO., LTD.

Address: Beside Jingyi Rd, Third-stage Development Section
of Wangzhuang Industry Area, Wuxi High &
New Technology Industry Development Zone.

TEL: 0086-510-85205041

FAX: 0086-510-85203795

E-MAIL: kipor@kipor.com



**Internal combustion
counter balanced
forklift with hydraulic
transmission.**

KDF30

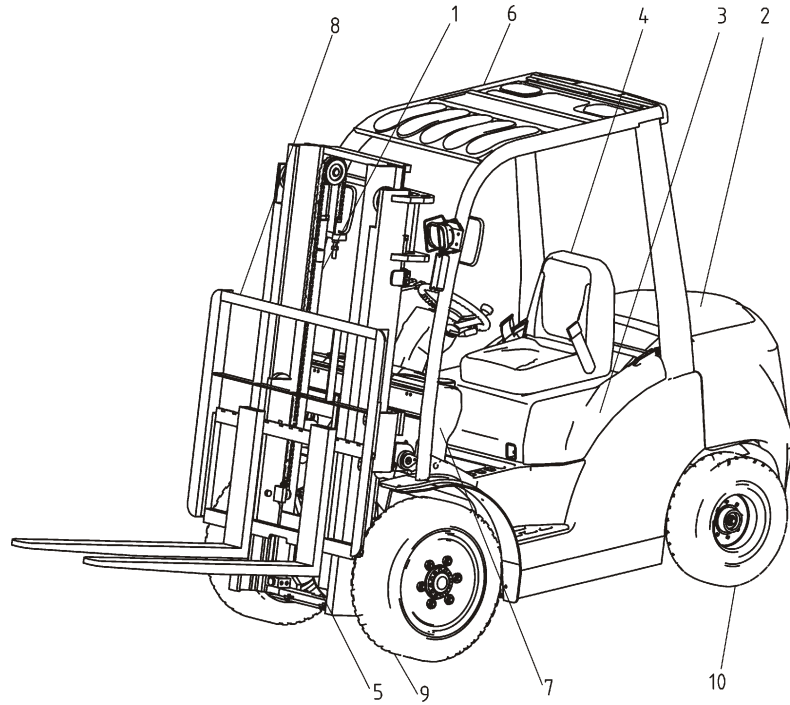
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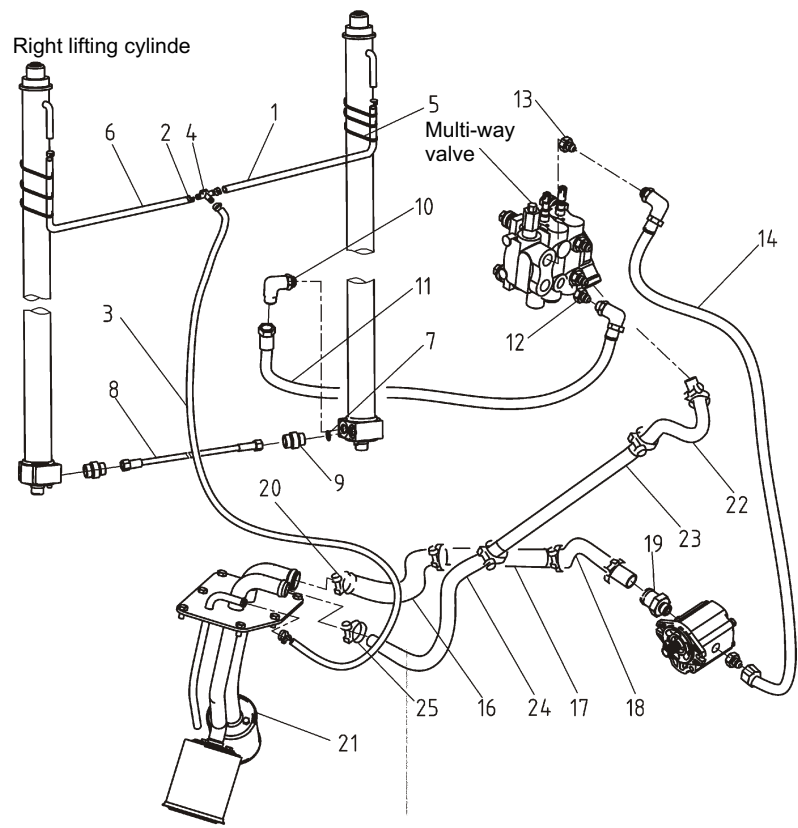
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Units of Forklift (KDF30-000000000)



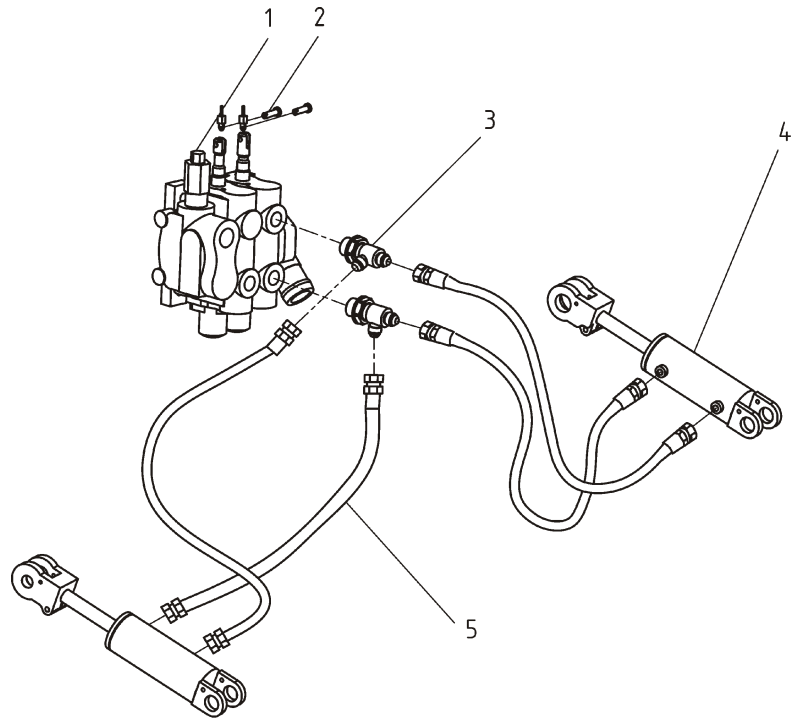
Item No	Part No	Description	Q'ty	Remark
1	KDF30-010000000	Hydraulic system	1	
2	KDF30-020000000	Counter weight	1	
3	KDF30-030000000	Engine cover	1	
4	KDF30-040000000	Seats	1	
5	KDF30-050000000	Engine and transmission system	1	
6	KDF30-060000000	Frame	1	
7	KDF30-070000000	Front wall	1	
8	KDF30-080000000	Mast	1	
9	KDF30-090000000	Driving axles	1	
10	KDF30-110000000	Rear axle	1	
11	KDF30-130000000	Electrics	1	
12	KDF30-140000000	Stickers	1	

Lifting cylinder pipes system (KDF30-01000000)



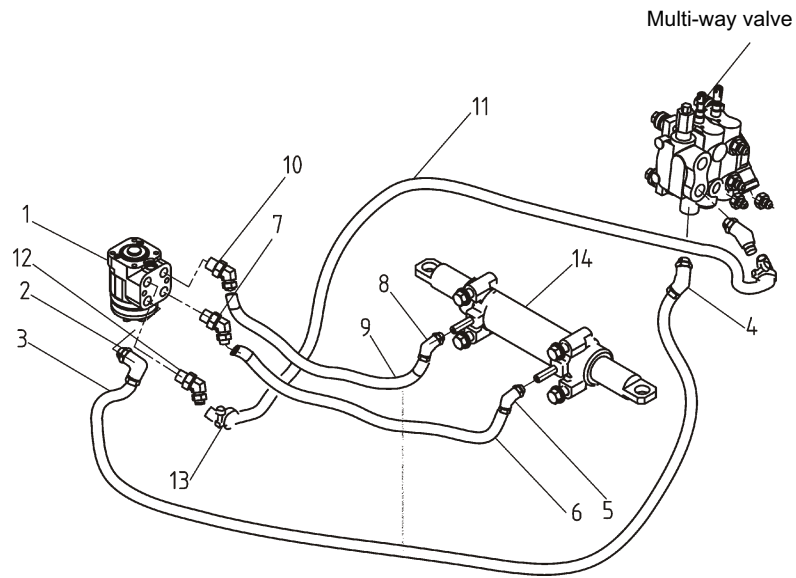
Item No	Part No	Description	Q'ty	Remark
1	KDF30-010500001	Oil return pipe of the right lifting cylinder	1	
2	QC/T620-1999	A type worm pipe hoop Q67522	6	
3	KDF30-010500002	Oil return pipe	1	
4	KDF30-010300004	Three-way pipe fitting	1	
5	KDF30-010500003	Plastic belt (black) ZD300x8	8-10	
6	KDF30-010500004	Oil return pipe of the right lifting cylinder	2	
7	GB/T3452.1-2005	O seal ring 13.2x2.65G	2	
8	KDF30-011102000	10I-470 pipes	1	
9	KDF30-011101000	Lifting cylinder connector	2	
10	KDF30-011001000	Right angle connector of lifting cylinder	1	
11	KDF30-011002000	12.5 II-730 pipes	1	
12	KDF30-010901000	G1/2 Multi-way pipe fitting	1	
13	KDF30-010901000	G1/2 Multi-way pipe fitting	2	
14	KDF30-010902000	12.5 II-1050 pipes	1	
15	KDF30-010902000	Main pumps SGPA31.5DHH-R-43C	1	
16	KDF30-010600001	Oil absorber short pipe	1	
17	KDF30-010601000	Combining oil absorber pipe	1	
18	KDF30-010600002	Oil absorber long pipe	1	
19	KDF30-010600003	Oil absorber connector of the pump	1	
20	QC/T620-1999	A type worm pipe hoop Q67545	4	
21	KDF30-010400000	Oil distributor unit	1	
22	KDF30-010700001	Oil return short pipe	1	
23	KDF30-010701000	Combining oil return pipe	1	
24	KDF30-010701002	Oil return long pipe	1	
25	QC/T620-1999	A type worm pipe hoop Q67545	4	

Tilting cylinder pipelines (KDF30-01000000)



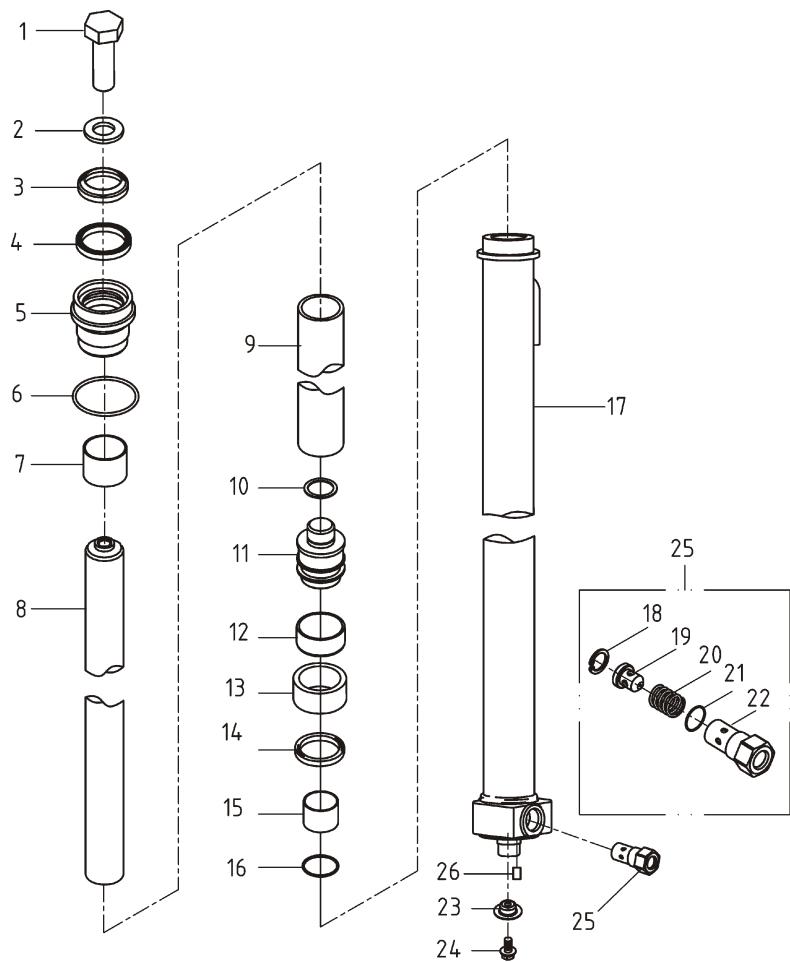
Item No	Part No	Description	Q'ty	Remark
1	KEF30-011500000	Multi-way valve	1	
2	KEF25-012100001	Connecting pin	2	
3	KDF30-011400000	Pipe between multi-way valve B connector to tilting cylinder	1	
4	KDF30-011700000	Tilting cylinder	2	
5	KDF30-011600000	Pipe between multi-way valve A connector to tilting cylinder	1	

Steering hydraulic pipelines (KDF30-01000000)



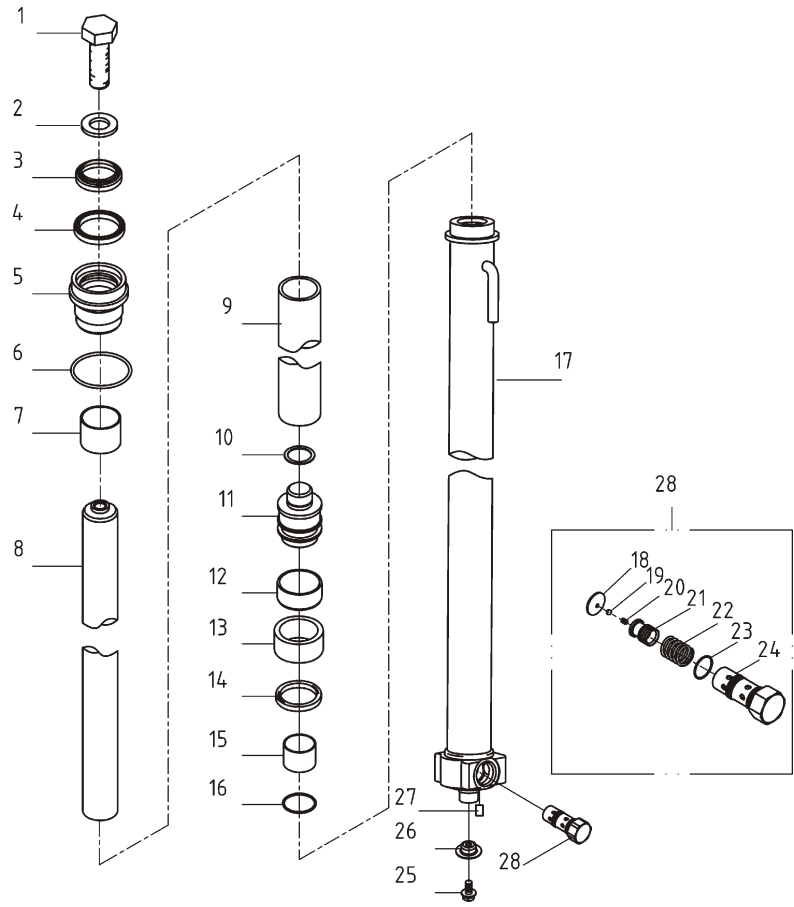
Item No	Part No	Description	Q'ty	Remark
1	KDF30-010200000	Steering device	1	
2	KDF30-010103000	Connector for steering device	1	
3	KDF30-010301000	10 II-710 pipes	1	
4	KDF30-010302000	G3/8 Right angle steering device connector	1	
5	KDF30-010101000	Steering cylinder connector	1	
6	KDF30-010102000	10I-2310 pipes	1	
7	KDF30-010103000	Connector for steering device	1	
8	KDF30-010103000	Steering cylinder connector	1	
9	KDF30-010101000	10I-2170 pipes	1	
10	KDF30-011801000	Connector for steering device	1	
11	KDF30-012000001	Pipe connecting multi-way valve to steering device	1	
12	KDF30-012001000	Oil return pipe joint	1	
13	QC/T620-1999	A type worm pipe hoop Q67522	2	
14	KDF30-011900000	Steering cylinder unit	1	

Left lifting cylinder unit (KDF30-011200000)



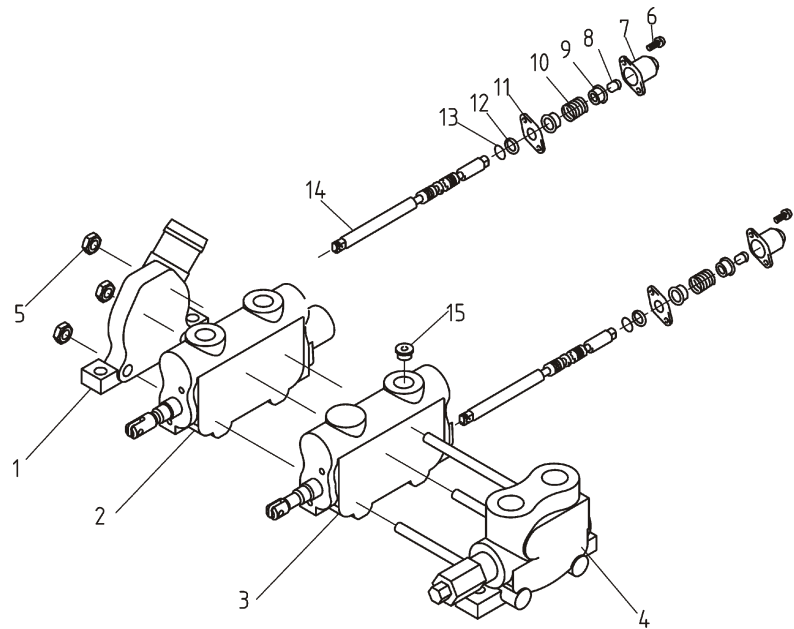
Item No	Part No	Description	Q'ty	Remark
1	GB/T9074.5-1988	Bolt M12x1.25x35	1	
2	KDF30-011300001	Washer 12	1	
3	LBH 40x48x5x6.5	Dust ring	1	NOK
4	ISI 40x50x6	Oil seal	1	NOK
5	KDF30-011301001	Guide screw sleeve	1	
6	GB/T3452.1-2005	O ring Φ 55x3.1	1	
7	KDF30-011301002	Guide sleeve	1	
8	KDF30-011301003	Lifting cylinder lever	1	
9	KDF30-011301004	Limit pipes	1	
10	QC/T344-1999	Steel retainer for bore Φ 27.5x2	1	
11	KDF30-011301005	Piston	1	
12	KDF30-011301006	Guide ring	1	
13	KDF30-011301007	Seal retainer	1	
14	OSI 50x40x6	Bore seal	1	NOK
15	KDF30-011301008	Bushing	1	
16	GB/T895.1-1986	Steel retainer Φ 28.5x2	1	
17	KEF25-011201000	Cylinder body	1	
18	GB/T893.1-1986	Retainer 16	1	
19	KEF25-080602001	Core of shut-off valve	1	
20	KEF25-080602002	Spring	1	
21	GB/T3452.1-2005	O ring Φ 19x2.56	1	
22	KEF25-080602003	Body of shut-off valve	1	
23	KEF25-080600002	Supporting seat	1	
24	GB/T5786-2000	Hex bolt M10x1.25x16	1	
25	KDF30-011202000	Shut-off valve unit	1	
26	KDF30-011301010	Pin	1	

Right lifting cylinder unit (KDF30-011300000)



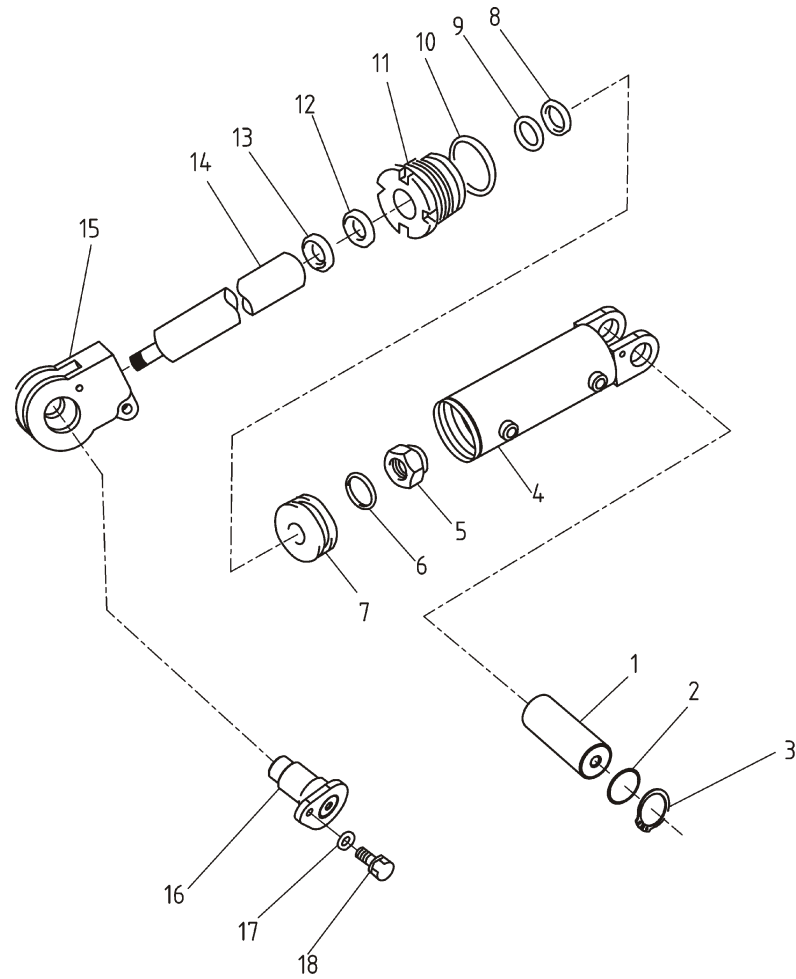
Item No	Part No	Description	Q'ty	Remark
1	GB/T9074.5-1988	Bolt M12x1.25x35	1	
2	KDF30-011300001	Washer 12	1	
3	LBH 40x48x5x6.5	Dust ring	1	NOK
4	ISI 40x50x6	Axle Seal	1	NOK
5	KDF30-011301001	Guide screw sleeve	1	
6	GB/T3452.1-2005	O ring $\Phi 55 \times 3.1$	1	
7	KDF30-011301002	Guide sleeve	1	
8	KDF30-011301003	Lifting cylinder lever	1	
9	KDF30-011301004	Limit pipes	1	
10	QC/T344-1999	Steel retainer for bore $\Phi 27.5 \times 2$	1	
11	KDF30-011301005	Piston	1	
12	KDF30-011301006	Guide ring	1	
13	KDF30-011301007	Seal retainer	1	
14	OSI 50x40x6	Bore seal	1	NOK
15	KDF30-011301008	Bushing	1	
16	GB/T895.1-1986	Steel retainer $\Phi 28.5 \times 2$	1	
17	KDF30-011301000	Cylinder body	1	
18	KDF30-011302005	Thick retainer	1	
19	GB/T308-2002	Steel ball $\Phi 6$	1	
20	KDF30-011302004	Spring	1	
21	KEF25-080502003	Core of speed limit valve	1	
22	KEF25-080502002	Spring	1	
23	GB/T3452.1-2005	O ring $\Phi 28$ (outer) x2.1	1	
24	KEF25-080502001	25 speed limit valve	1	
25	GB/T5786-2000	Hex bolt M10x1.25x16	1	
26	KEF30-008060002	Supporting seat	1	
27	KEF25-080501010	Pin	1	
28	KEF30-080502000	Speed limit valve unit	1	

Multi-valve unit (KEF30-011500000)



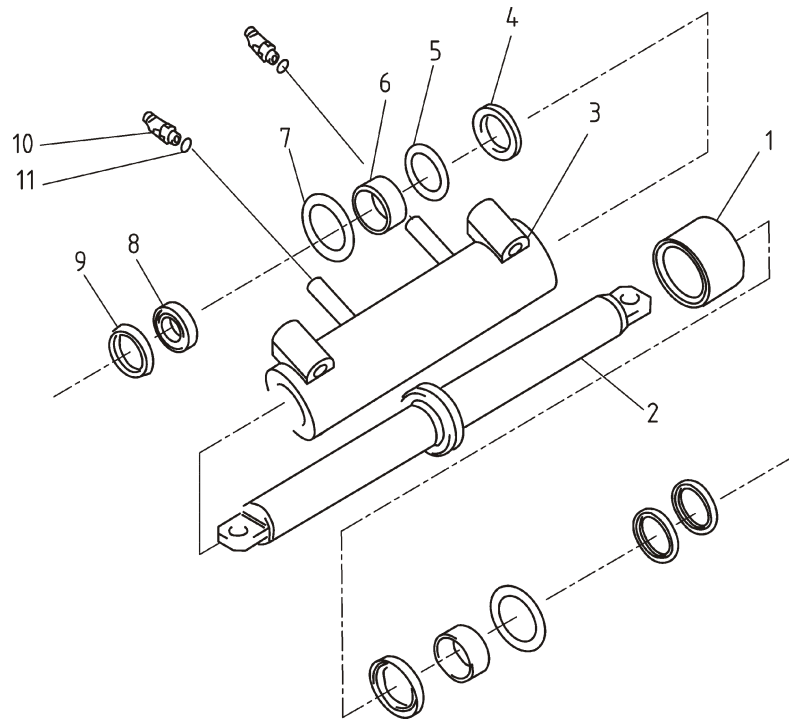
Item No	Part No	Description	Q'ty	Remark
1	KDF30-012100100	Oil return valve	1	
2	KDF30-012100200	Tilting cylinder valve	1	
3	KDF30-012100300	Lifting cylinder valve	1	
4	KDF30-012100400	Oil inlet valve	1	
5	GB/T41-2000	Nut M10	3	
6	KDF30-012100001	Screw	4	
7	KDF30-012100002	Cover of valve core	2	
8	KDF30-012100003	Screw	2	
9	KDF30-012100004	Spring seat	4	
10	KDF30-012100005	Spring	2	
11	KDF30-012100006	Seal washer	2	
12	KDF30-012100007	O ring	2	
13	KDF30-012100008	Flat washer	2	
14	KDF30-012100009	Valve core	2	
15	KDF30-012100010	Screw plug	4	

Tilting cylinder unit (KDF30-011700000)



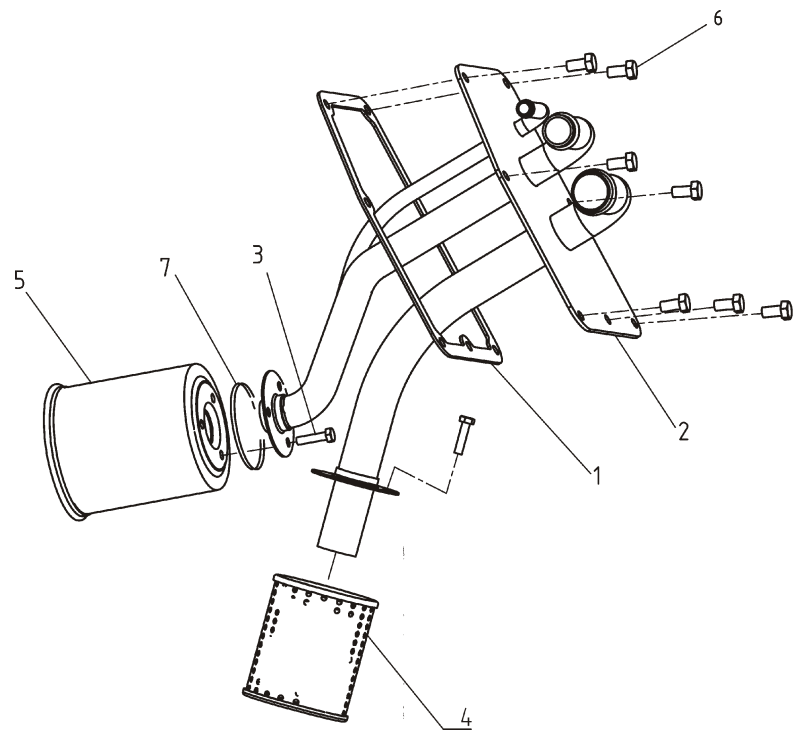
Item No	Part No	Description	Q'ty	Remark
1	KDF30-011700002	Rotating pin	1	
2	GB95-2002	Flat washer C grade washer 30	1	
3	GB/T894.1-1986	Elastic retainer A type retainer 30	1	
4	KDF30-011702001	Tilting cylinder body	1	
5	KEF25-012300001	Nut	1	
6	GB/T3452.1-2005	O ring 35x3.1	1	
7	KEF25-012300002	Piston	1	
8	OSI 80	Bore seal D80x70x6	2	NOK
9	KEF25-012300003	Guide ring	1	
10	GB/T3452.1-2005	O ring 80x5.7	1	
11	KEF25-012300004	End cover	1	
12	ISI 30	Axle seal	1	NOK
13	LBH 30	Lever units	1	NOK
14	KEF25-012300005	Dust ring d30x38x5/6.5	1	
15	KDF30-011700001	Tilting cylinder sleeve	1	
16	KEF25-012301000	Rotating spindle combined part	1	
17	GB/T5781-2000	Bolt M8x22	1	
18	GB95-2002	Washer 8	1	

Steering cylinder unit (KDF30-011900000)



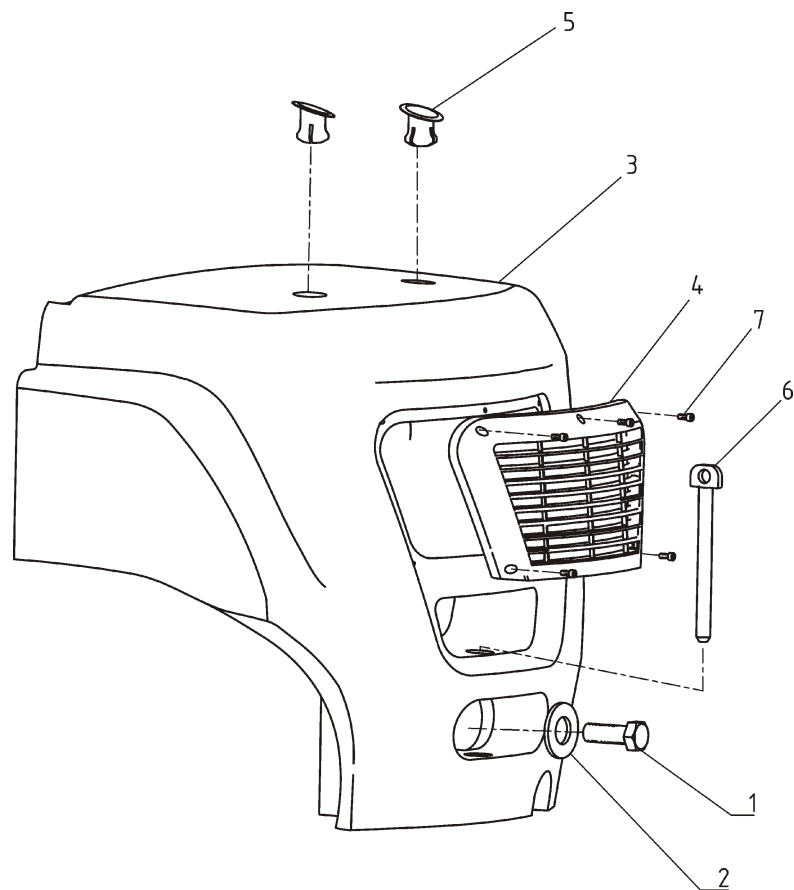
Item No	Part No	Description	Q'ty	Remark
1	PW4200700-220W	Glyd ring	1	
2	KDF30-110200001	Piston unit	1	
3	KDF30-110200002	Cylinder sleeve	1	
4	KDF30-110200003	Supporting ring	2	
5	GB/T3452.1-2005	O ring 63x3.55	2	
6	KDF30-110200004	Guide ring	2	
7	GB/T3452.1-2005	O ring 69x3.55	2	
8	ISI 50	Axle seal ring d 50x60x6	2	NOK
9	LBH 50	Dust ring 50x58x5/6.5	2	NOK
10	KDF30-0131100001	Oil inlet pipe connector of steering device	2	
11	GB/T3452.1-2005	O ring 11.2x2.65	2	

Oil distribution pipeline (KDF30-010400000)



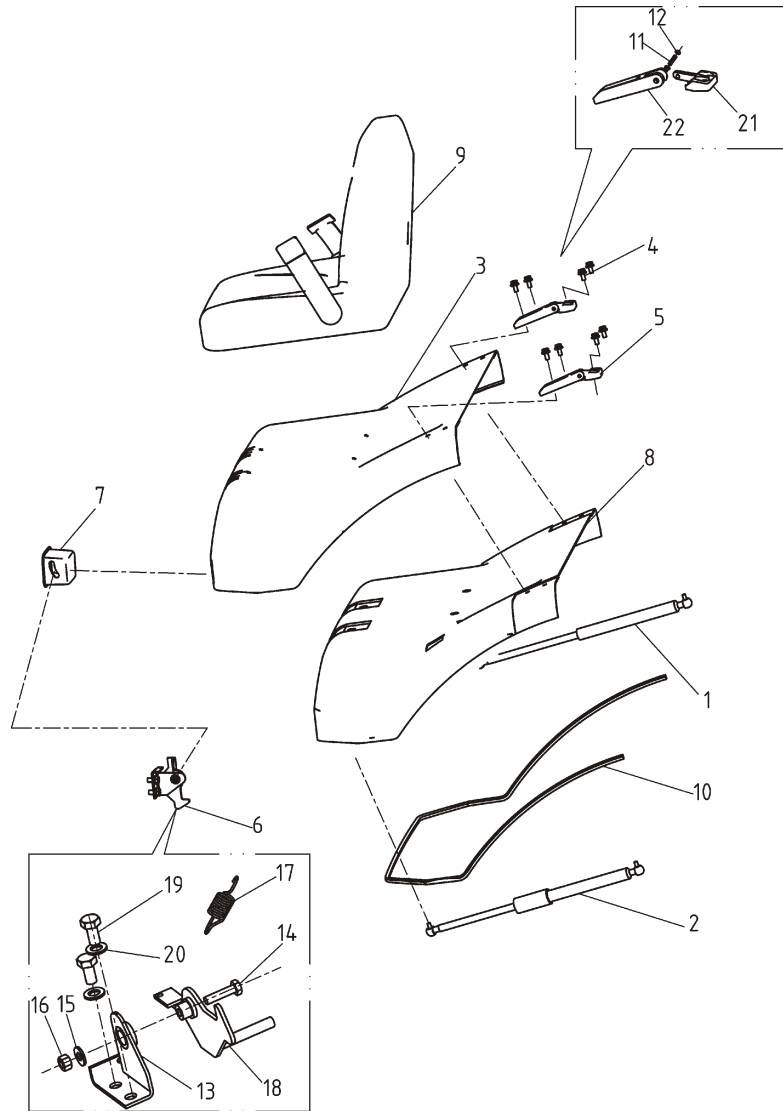
Item No	Part No	Description	Q'ty	Remark
1	KDF30-010400001	Rubber washer	1	
2	KDF30-010401000	Combined part	1	
3	GB/T5781-2000	Hex bolt-full thread-C grade M6x12	6	
4	KDF30-010402000	Oil inlet filter	1	
5	KDF30-010403000	Oil return filter	1	
6	GB/T9074.15-1988	Bolt combined part M8x25	7	
7	GB/T3452.1-2005	O ring rubber seal ring 25x2.65G	1	

Counter weight unit (KDF30-020000000)



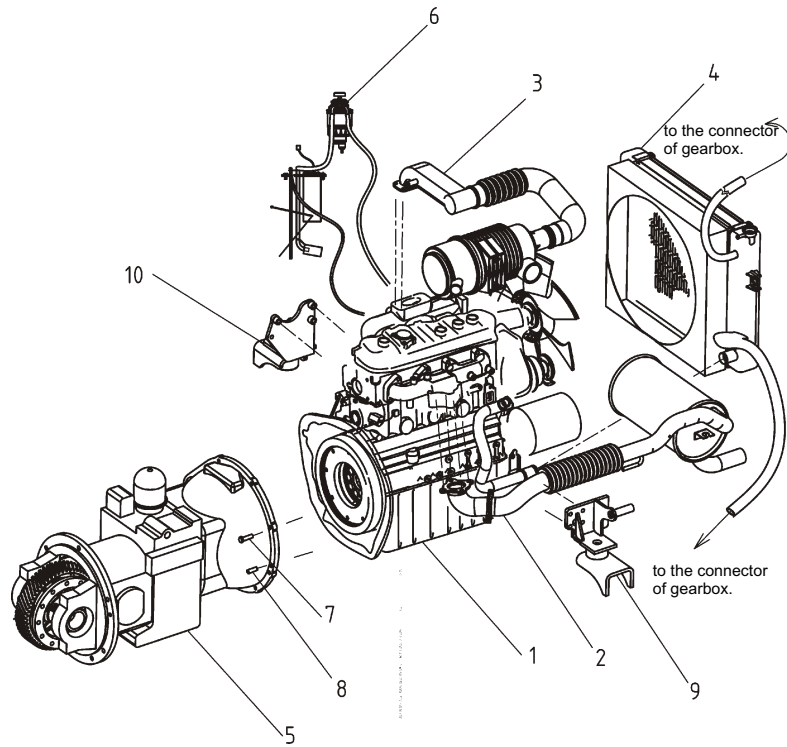
Item No	Part No	Description	Q'ty	Remark
1	GB/T5782-2000	Bolt M33x95	1	
2	KEF25-020000001	Washer of counter lock screw	1	
3	KDF30-020000001	Counter weight	1	
4	KDF30-020000002	Counter weight guard	1	
5	KDF30-020000003	Counter weight cover	2	
6	KDF30-020100000	Welded traction lever	1	
7	GB/T70.1-2000	Socket hex cylinder head screw M8x20	5	

Engine cover (KDF30-030000000)



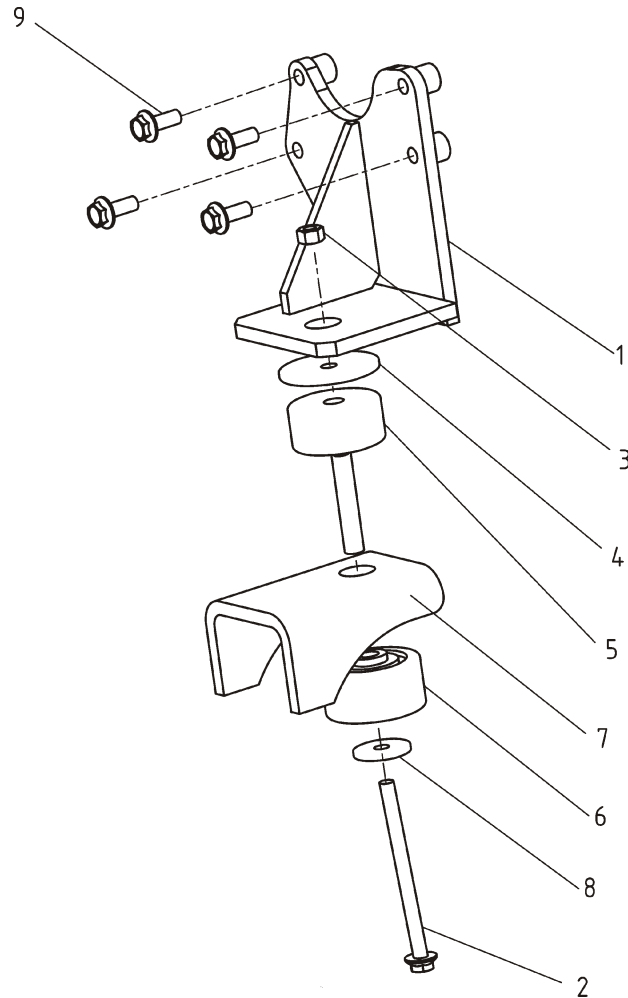
Item No	Part No	Description	Q'ty	Remark
1	KEF25-030000001A	Air spring without lock	1	
2	KEF25-030000002A	Air spring with self-lock	1	
3	KDF30-030100000	Engine cover welded part	1	
4	GB/T16674-2004	Bolt M6x25	8	
5	KEF25-030200000A	Hinge	2	
6	KDF30-030200000	Engine cover lock	1	
7	KEF15E-030000001A	Lock cover	1	
8	KDF30-030000001	Insulation sleeve	1	
9	KEF30-040000000	Seat	1	
10	KDF30-030000002	Gasket	1	
11	GB/T879.1-2000	Elastic cylinder pin 8x30	2	
12	GB/T848-2002	Washer 8	4	
13	KDF30-030201000	Connecting part of engine lock	1	
14	GB/T5781-2000	Screw M6x25	1	
15	GB/T41-2000	Nut M6	1	
16	KDF30-030200001	Washer	1	
17	KDF30-030200002	Spring	1	
18	KDF30-030202000	Engine cover lock hook	1	
19	GB/T5781-2000	Bolt M8x16	2	
20	GB95-2002	Washer 8	2	
21	KEF25-030200001A	Hinge 1	2	
22	KEF25-030200002A	Hinge 2	2	

Engine & Driving system (KDF30-050000000)



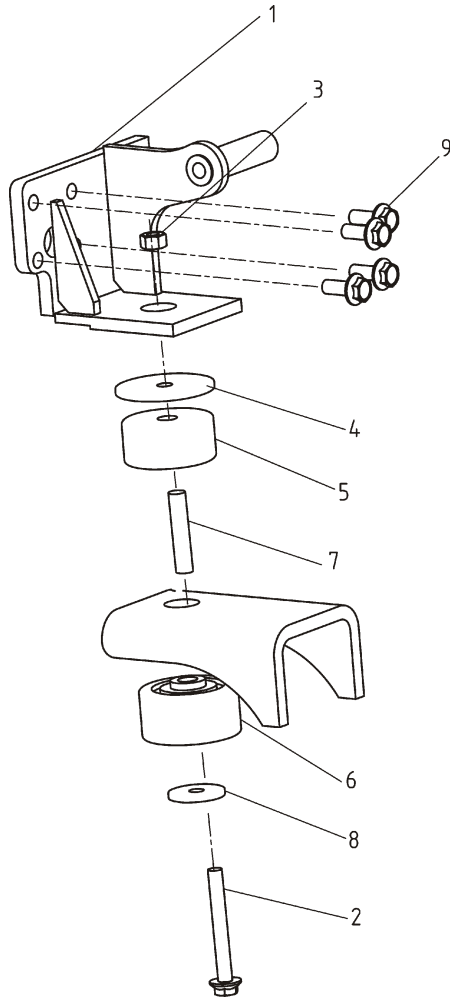
Item No	Part No	Description	Q'ty	Remark
1	KDF30-050100000	493T engine unit	1	
2	KDF30-050200000	Exhaust system	1	
3	KDF30-050300000	Air inlet system	1	
4	KDF30-050400000	Cooling system	1	
5	KDF30-050500000	Gearbox unit	1	
6	KDF30-050600000	Fuel supply system	1	
7	GB/T5781-2000	Bolt M8x40	11	
8	GB/T119.1-2000	Cylinder pin $\Phi 12 \times 40$	2	
9	KDF30-050101000	Engine left bracket	1	
10	KDF30-050102000	Engine right bracket	1	

Engine left bracket unit (KDF30-050101000)



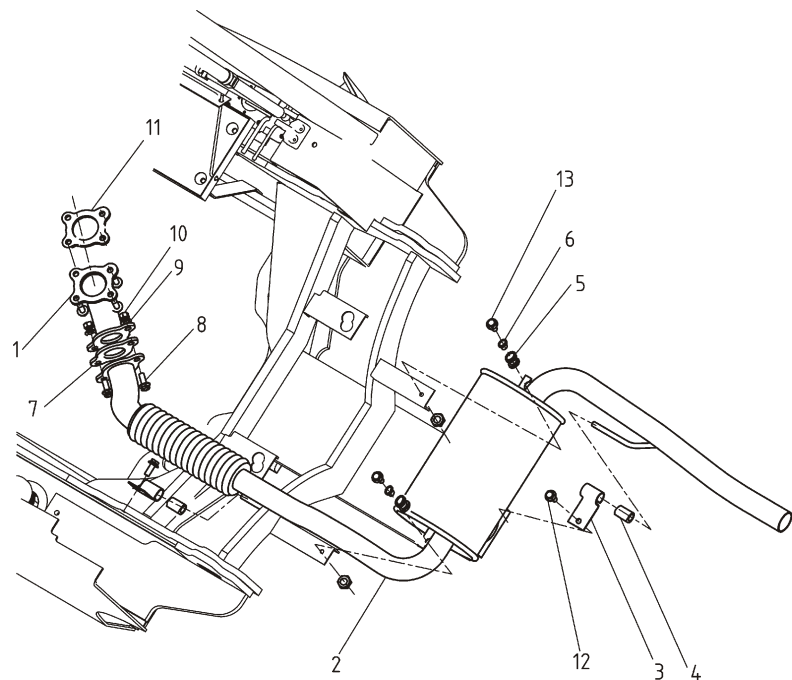
Item No	Part No	Description	Q'ty	Remark
1	KDF30-050101100	Welded engine left bracket welded	1	
2	GB/T5781-2000	Bolt M10x105	1	
3	GB/T889.1-2000	Nut M10	1	
4	KDF30-050101001	Upper washer	1	
5	KDF30-050101002	Upper cushion	1	
6	KDF30-050101003	Lower cushion	1	
7	KDF30-050101004	Middle sleeve pipe	1	
8	KDF30-050101005	Lower washer	1	
9	GB/T5781-2000	Bolt M10x40	4	

Engine right bracket unit (KDF30-050102000)



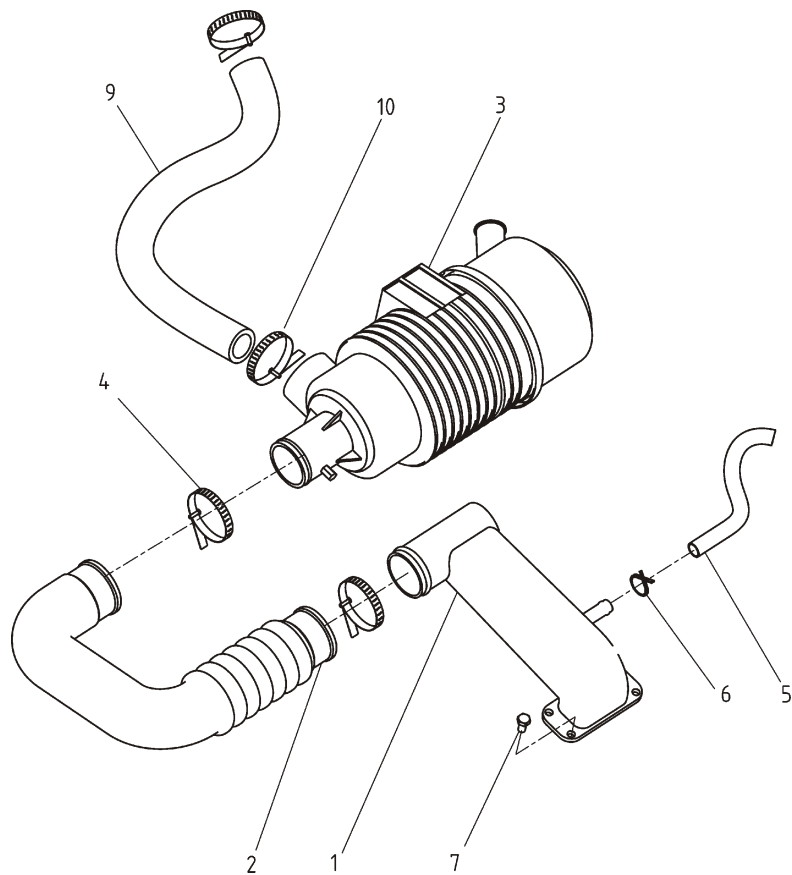
Item No	Part No	Description	Q'ty	Remark
1	KDF30-050102100	Welded engine right bracket welded	1	
2	GB/T5781-2000	Bolt M10x105	1	
3	GB/T889.1-2000	Nut M10	1	
4	KDF30-050101001	Upper washer	1	
5	KDF30-050101002	Upper cushion	1	
6	KDF30-050101003	Lower cushion	1	
7	KDF30-050101004	Middle sleeve pipe	1	
8	KDF30-050101005	Lower washer	1	
9	GB/T5781-2000	Bolt M10x40	5	

Exhaust system (KDF30-050200000)



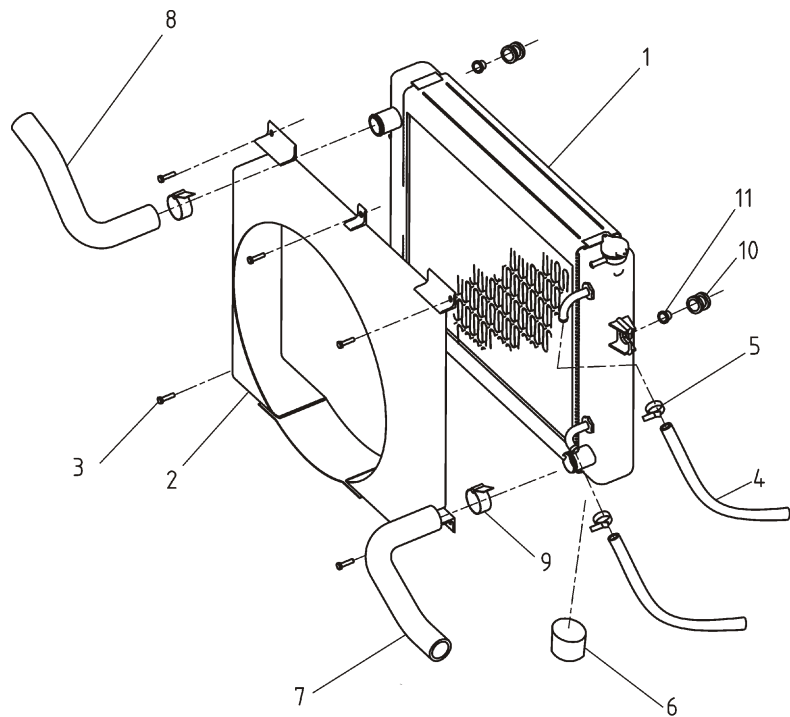
Item No	Part No	Description	Q'ty	Remark
1	KDF30-050201000	Exhaust bent pipe welded part	1	
2	KDF30-050202000	Muffler welded part	1	
3	KDF30-050200001	Muffler fixer	2	
4	KDF30-050200002	Damper rubber	2	
5	KDF30-050200003	Anti-vibration ring	2	
6	KDF30-050200004	Sleeve	2	
7	KDF30-050200005	Pad	1	
8	GB/T5781-2000	Bolt M10x25	6	
9	GB95-2002	Washer M10	2	
10	GB/T889.1-2000	Nut M10	3	
11	KDF30-050200006	Pad A	1	
12	GB/T5781-2000	Bolt M8x25	2	
13	GB/T5781-2000	Bolt M10x30	2	

Air inlet system (KDF30-050300000)



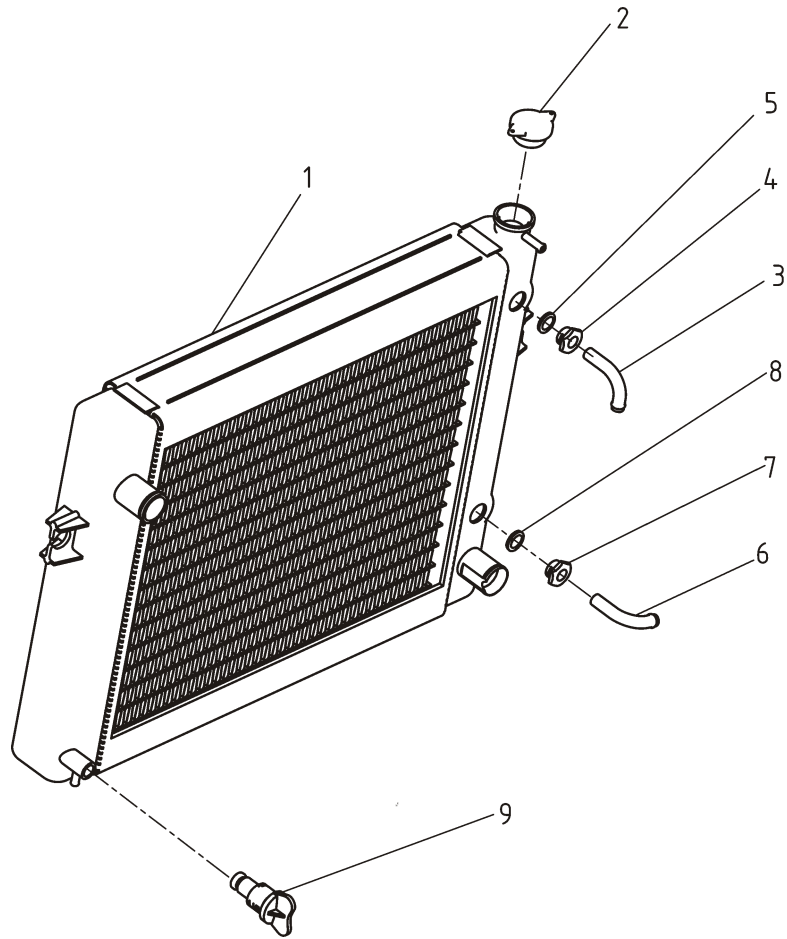
Item No	Part No	Description	Q'ty	Remark
1	KDF30-050301000	Air inlet pipe welded part	1	
2	KDF30-050302000	Air inlet rubber pipe combined part	1	
3	KDF30-050303000	Air filter	1	
4	QC/T620-1999	Hoop (for pipe diameter 64)	2	
5	KDF30-050300001	Rubber	1	
6	QC/T620-1999	Hoop (16-25)	2	
7	GB/T16674-2004	Bolt M8x20	4	
8	GB/T16674-2004	Bolt M8x20	1	
9	KDF30-050300002	Air inlet rubber pipe	1	
10	QC/T620-1999	Hoop (70-90)	2	

Cooling system (KDF30-050400000)



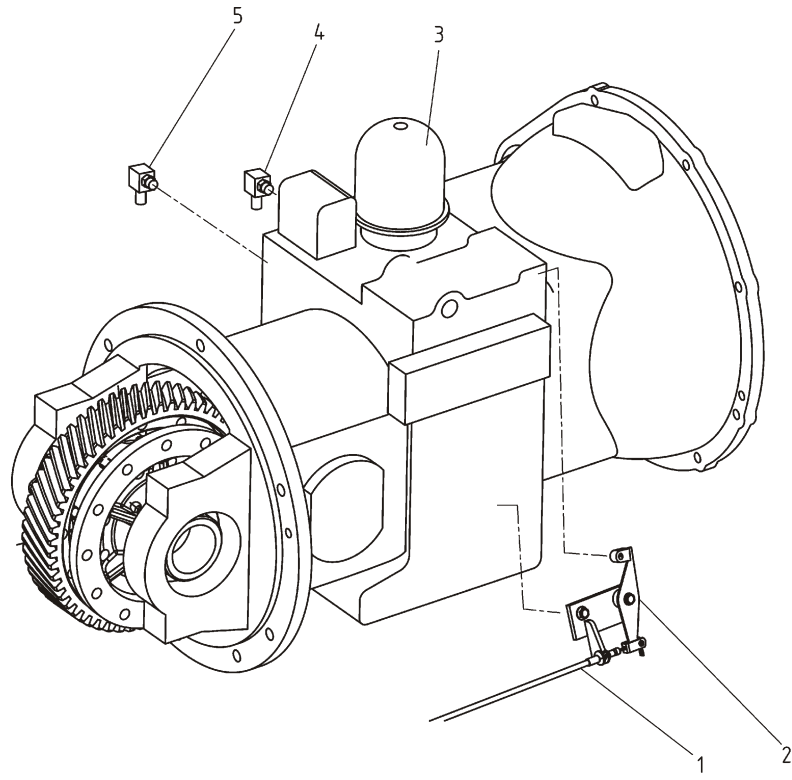
Item No	Part No	Description	Q'ty	Remark
1	KDF30-050401000	Radiator unit	1	
2	KDF30-050402000	Welded fan cover	1	
3	GB/T16674-2004	Bolt M6x5	5	
4	KDF30-050400001	Cooling pipe	2	
5	QC/T620-1999	Hoop (16-25)	4	
6	KDF30-050401000	Radiator cushion	2	
7	KDF30-050400003	Water inlet pipe of water tank	1	
8	KDF30-050400004	Water outlet pipe of water tank	1	
9	QC/T620-1999	Hoop (48)	4	
10	KDF30-040100002	Anti-vibration ring	2	
11	KDF30-040100003	Sleeve		

Radiator Unit (KDF30-050401000)



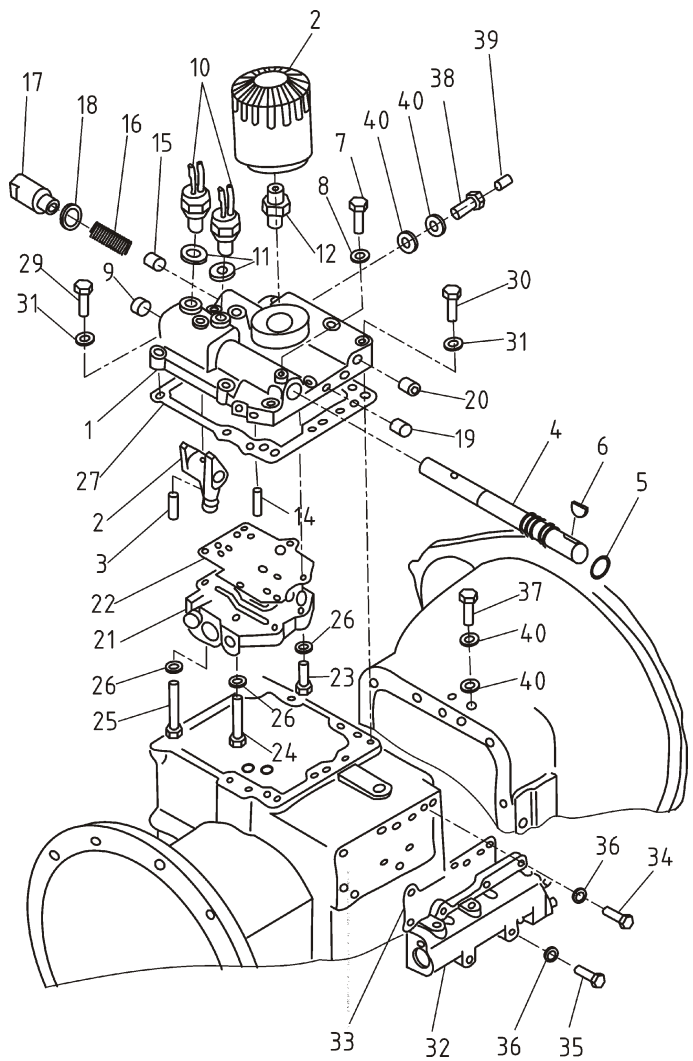
Item No	Part No	Description	Q'ty	Remark
1	KDF30-050401100	Radiator parts	1	
2	KDF30-050401400	Radiator cover	1	
3	KDF30-050401501	Oil inlet bent pipe of cooler	1	
4	KDF30-050401502	Fastening bolt	1	
5	GB3425.1-2005	O ring 13.2x1.80	1	
6	KDF30-050401701	Oil inlet bent pipe of cooler	1	
7	KDF30-050401702	Fastening bolt	1	
8	GB3425.1-2005	O ring 13.2x1.80	1	
9	KDF30-050401600	Water drainage valve	1	

Gearbox (KDF30-050500000)



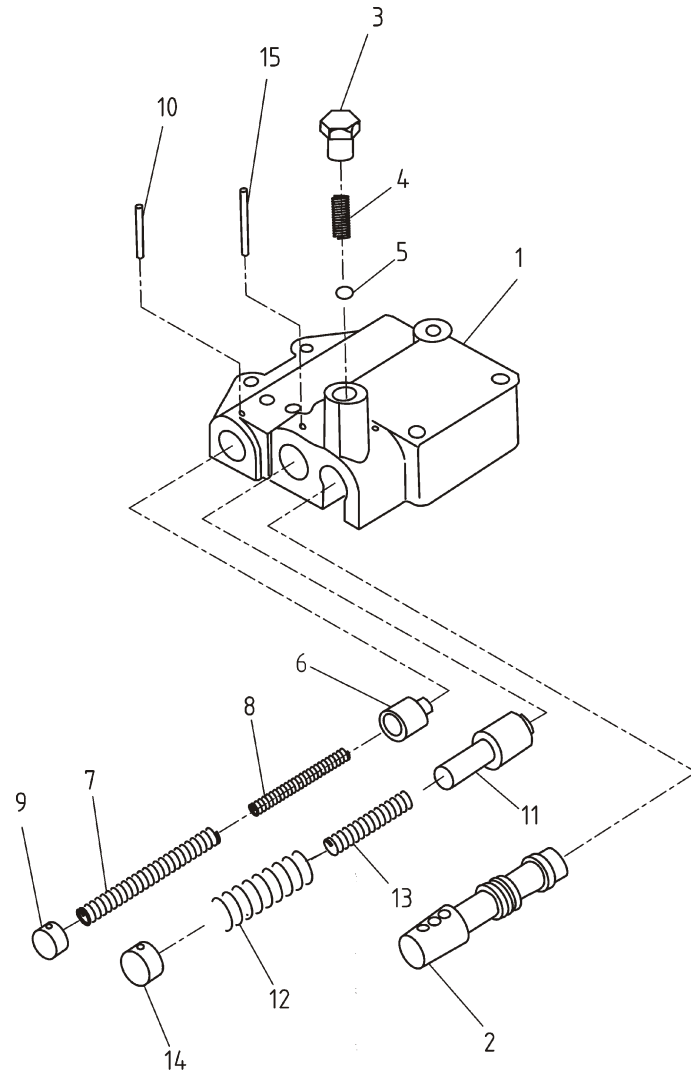
Item No	Part No	Description	Q'ty	Remark
1	KDF30-050501000	Micro valve control	1	
2	KDF30-050502000	Bracket	1	
3	KDF30-050503000	Gearbox parts (YQxD30)	1	
4	KDF30-050504000	Pipe connector	1	
5	KDF30-050505000	Pipe connector A	1	

Micro valve controller unit (KDF30-050501000)



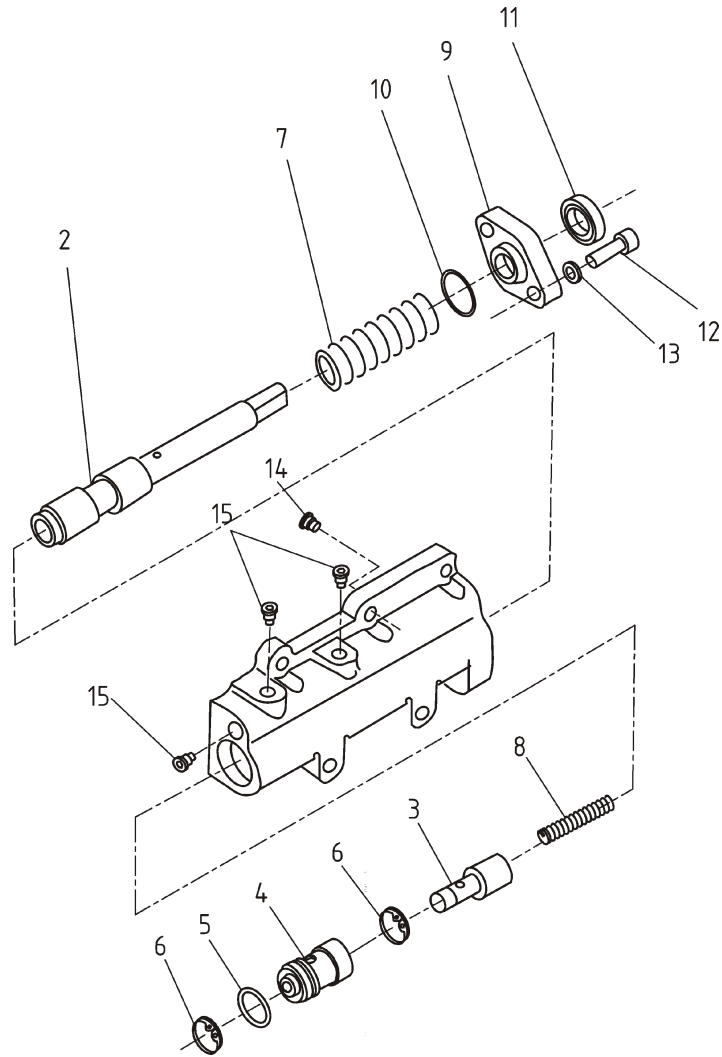
Item No	Part No	Description	Q'ty	Remark
1	KDF30-050501001	Cover	1	
2	KDF30-050501002	Speed shifting arm	1	
3	GB/T879.1-2000	Elastic cylinder pin 6x32	1	
4	KDF30-050501003	Shaft of speed shifting ar,	1	
5	GB/T3452.1-2005	O ring 20x2.4	1	
6	GB/T1099.1-2003	Semicircle key	4	
7	KDF30-050501004	Fastening bolt	1	
8	Q/301B202-86	Seal 8x14x1.5	1	
9	KDF30-050501005	Plug	9	
10	KDF30-050505006	Switch	1	
11	Q/301B202-86	Seal ring 14x24x1	2	
12	KDF30-050501007	Thread pipe connector	2	
13	KDF30-050501008	Filter I	1	
14	GB/T879.1-2000	Elastic cylinder pin 4x252	1	
15	KDF30-050501009	Piston	1	
16	KDF30-050501010	Spring	1	
17	KDF30-050501011	Safety valve cover	1	
18	Q/301B202-86	Seal ring 20x28x1.5	1	
19	KDF30-050501012	Taper pipe thread socket hex plug 1/8"	6	
20	KDF30-050501013	Taper pipe thread socket hex plug 1/4"	4	
21	KDF30-050501100	Control valve	1	
22	KDF30-050501014	Washer	1	
23	GB/T5782-2000	Bolt M8x35	2	
24	GB/T5782-2000	Bolt M8x55	2	
25	GB/T5782-2000	Bolt M8x50	2	
26	GB/T93-1987	Elastic washer 8	6	
27	KDF30-050501015	Shim	1	
28	Q/301B202-86	O ring 9x1.9	2	
29	GB/T5782-2000	Bolt M10x55	2	
30	GB/T5782-2000	Bolt M10x40	6	
31	GB/T93-1987	Elastic washer 10	8	
32	KDF30-050501200	Micro switch valve	1	
33	KDF30-050501016	Pad	1	
34	GB/T5782-2000	Bolt M8x25	3	
35	GB/T5782-2000	Bolt M8x25	2	
36	GB/T93-1987	Elastic washer 8	5	
37	KDF30-050501017	Screw plug	1	
38	KDF30-050501018	Connecting bolt	1	
39	KDF30-050501019	Screw plug (ZG1/8")	1	
40	KDF30-050501020	Copper washer	4	

Control valve (KDF30-050501100)



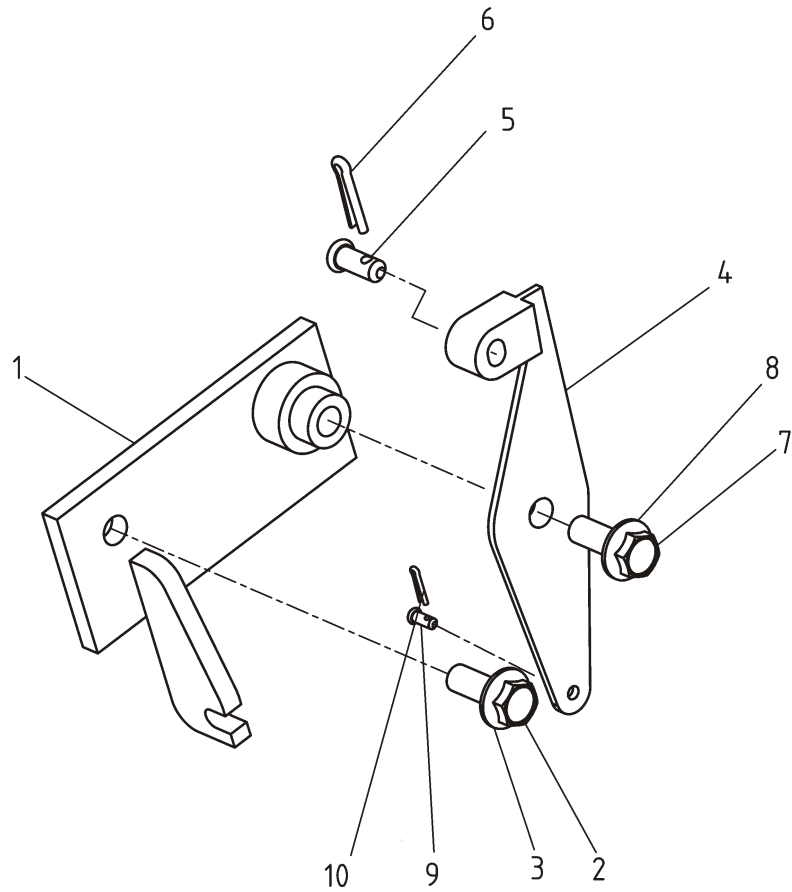
Item No	Part No	Description	Q'ty	Remark
1	KDF30-050501101	Valve body	1	
2	KDF30-050501102	Slide valve	1	
3	KDF30-050501103	Oil plug	1	
4	KDF30-050501104	Spring	1	
5	GB/T308-2002	Steel ball 13/32 "	1	
6	KDF30-050501105	Piston	1	
7	KDF30-050501106	Spring	1	
8	KDF30-050501107	Spring	1	
9	KDF30-050501108	Plug	1	
10	GB/T879.1-2000	Elastic cylinder 4x35	1	
11	KDF30-050501109	Slide core	1	
12	KDF30-050501110	Spring	1	
13	KDF30-050501111	Spring	1	
14	KDF30-050501112	Plug	1	
15	GB/T879.1-2000	Elastic cylinder 4x40	1	

Micro valve (KDF30-050501200)



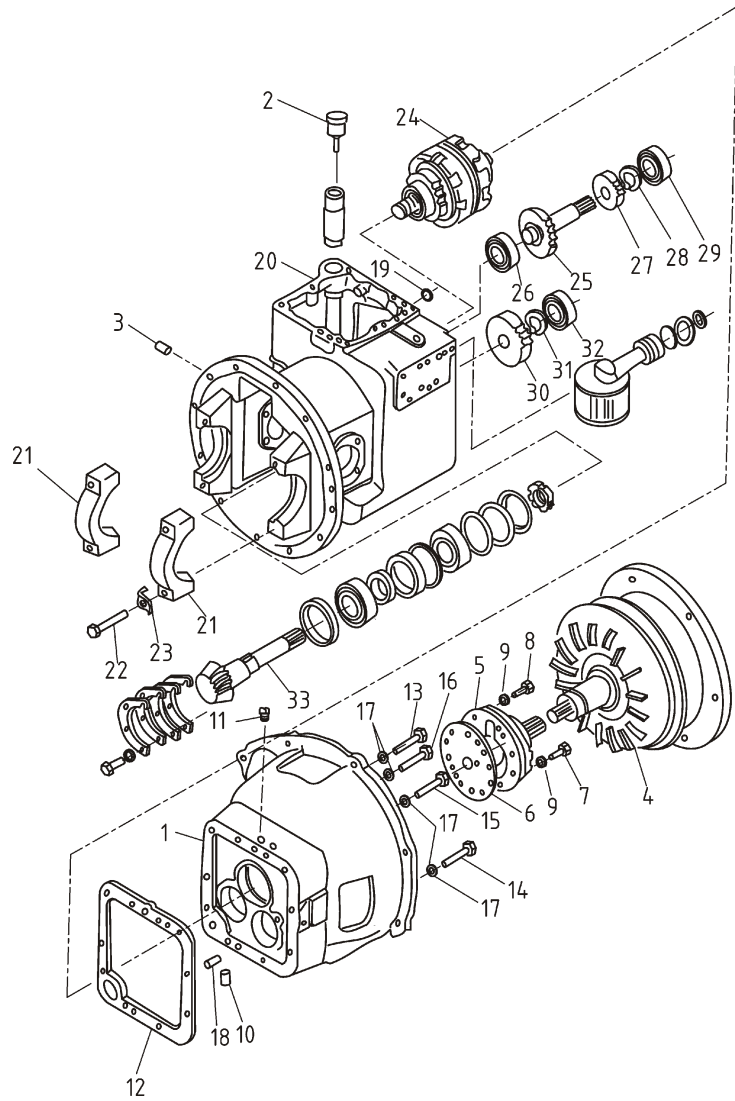
Item No	Part No	Description	Q'ty	Remark
1	KDF30-050501201	Valve body	1	
2	KDF30-050501202	Valve lever	1	
3	KDF30-050501203	Valve cor	1	
4	KDF30-050501204	Valve sleeve	1	
5	GB/T3452.1-2005	O ring 25x2.4	1	
6	GB/T893.2-1986	Elastic retainer 25	2	
7	KDF30-050501205	Spring	1	
8	KDF30-050501206	Spring	1	
9	KDF30-050501207	Cover	1	
10	GB/T3452.1-2005	O ring 31x35	1	
11	GB/T9877.1-1988	Oil seal (F) B16x28x7	1	
12	GB/T5783-2000	Bolt M8x25	2	
13	GB93-1987	Spring washer 8	2	
14	KDF30-050501208	Oil Plug	1	
15	KDF30-050501209	Screw plug (ZG1/8 ")	3	

Pull line bracket (KDF30-050502000)



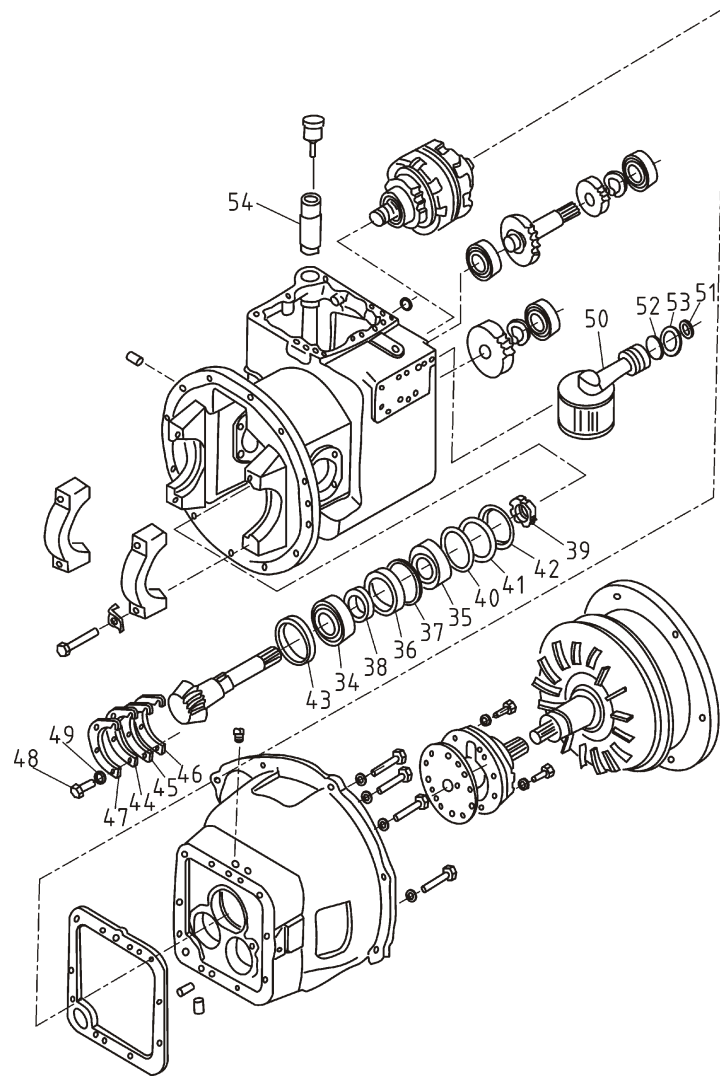
Item No	Part No	Description	Q'ty	Remark
1	KDF30-050502100	Welded bracket bottom plate	1	
2	GB/T5781-2000	Bolt M10x25	1	
3	GB95-2002	Washer 10	1	
4	KDF30-050502200	Welded bracket	1	
5	KDF30-050502001	Fixed pin	1	
6	GB/T91-2000	Cotter pin 2.5x20	1	
7	GB/T5781-2000	Bolt M10x40	1	
8	GB96.1-2002	Washer 10	1	
9	KDF30-050502002	Fixed pin A	1	
10	GB/T91-2000	Cotter pin 1.6x14	1	

Gearbox YQXD30 (1) (KDF30-050503000)



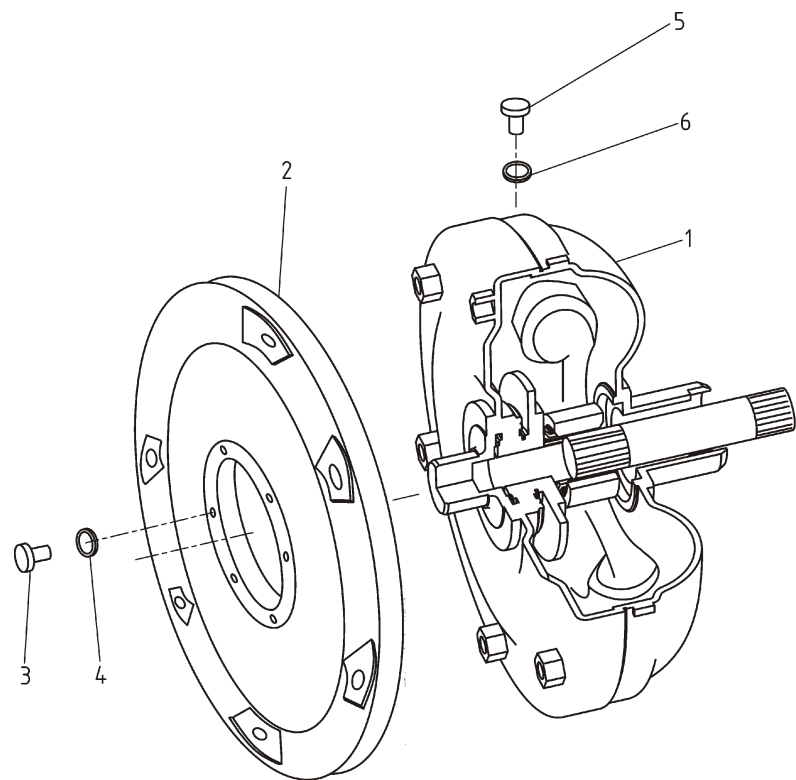
Item No	Part No	Description	Q'ty	Remark
1	KDF30-050503001	Torque converter guard	1	
2	KDF30-050503002	Oil filler	1	
3	Q/ZB285-4	Screw plug 1/2"	2	
4	KDF30-050503100	Torque converter unit	1	
5	KDF30-050503200	Oil supply pump	1	
6	KDF30-050503003	Washer	1	
7	GB/T5783-2000	Bolt M8x35	2	
8	GB/T5782-2000	Bolt M8x45	7	
9	KDF30-050503004	Shim	9	
10	Q/ZB285-4	Socket Hex screw plug 1/2"	2	
11	Q/ZB285-2	Socket Hex screw plug 1/4"	2	
12	KDF30-050503005	Shim	1	
13	GB/T5785-2000	Bolt M10x1.25x75	1	
14	GB/T5785-2000	Bolt M10x1.25x55	3	
15	GB/T5785-2000	Bolt M10x1.25x50	1	
16	GB/T5785-2000	Bolt M10x1.25x30	4	
17	GB/T93-1987	Elastic washer 10	9	
18	GB/T119.1-2000	Cylinder pin B12x20	2	
19	GB/T3452.1-2005	O ring 15x2.4	1	
20	KDF30-050503006	Hydraulic gearbox guard	1	
21	KDF30-050503007	Bearing cover	2	
22	KDF30-050503008	Bolt of bearing cover	4	
23	KDF30-050503009	Locker	4	
24	KDF30-050503300	Hydraulic clutch	1	
25	KDF30-050503010	Bridge gear axle	1	
26	GB/T276-1994	Single row radial ball bearing 206	1	
27	KDF30-050503011	Bridge gear	1	
28	GB/T893.1-1986	Retainer 24	1	
29	GB/T276-1994	Single row radial ball bearing 207	1	
30	KDF30-050503012	Output bearing	1	
31	GB/T893.1-1986	Retainer 24	1	
32	GB/T276-1994	Single row radial ball bearing 207	1	

Gearbox YQXD30 (2) (KDF30-050503000)



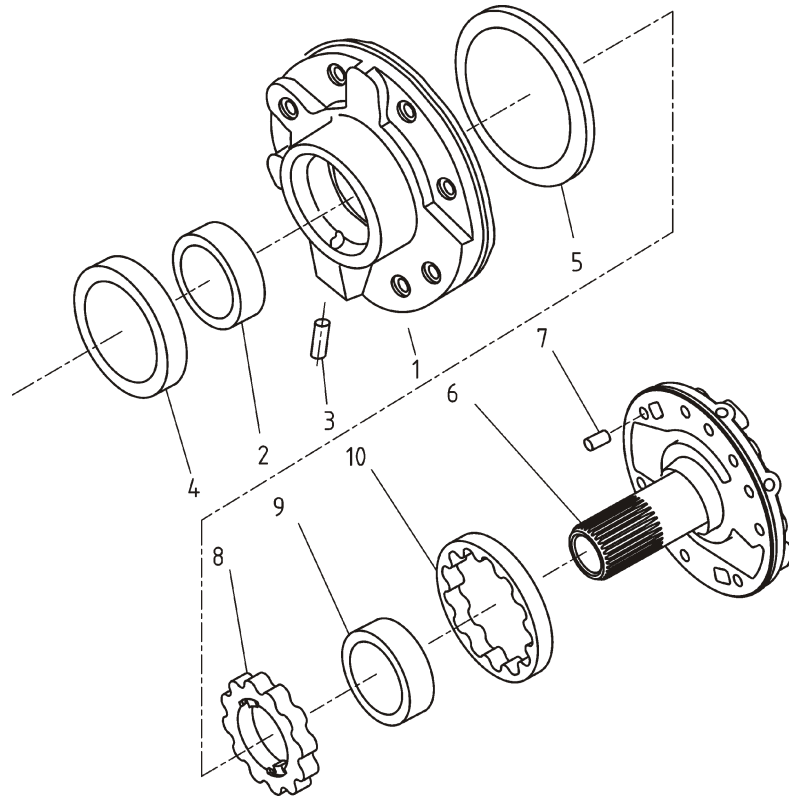
Item No	Part No	Description	Q'ty	Remark
33	KDF30-050503013	Output shaft	1	
34	GB/T297-1994	Single taper roller bearing 7508	1	
35	GB/T297-1994	Single taper roller bearing 7508	1	
36	KDF30-050503014	Oil seal cage	1	
37	GB/T3452.1-2005	O ring 80x3.1	1	
38	KDF30-050503015	Oil seal	1	
39	KDF30-050503016	Bearing nut	1	
40	KDF30-050503017	Shim	AR	
41	KDF30-050503017	Shim	AR	
42	KDF30-050503017	Shim	AR	
43	KDF30-050503018	Shaft ring	1	
44	KDF30-050503019	Shim	AR	
45	KDF30-050503019	Shim	AR	
46	KDF30-050503019	Shim	AR	
47	KDF30-050503020	Support shim	1	
48	GB/T5783-2000	Bolt M8x20	4	
49	GB/T93-1987	Elastic washer 8	4	
50	KDF30-050503021	Filter (I)	1	
51	GB/T3452.1-2005	O ring 28x3.5	1	
52	GB/T3452.1-2005	O ring 35x3.1	1	
53	GB894.1-1986	Elastic retainer 35	1	
54	KDF30-050503022	Oil supply pipe	1	

Hydraulic torque converter (KDF30-050503100)



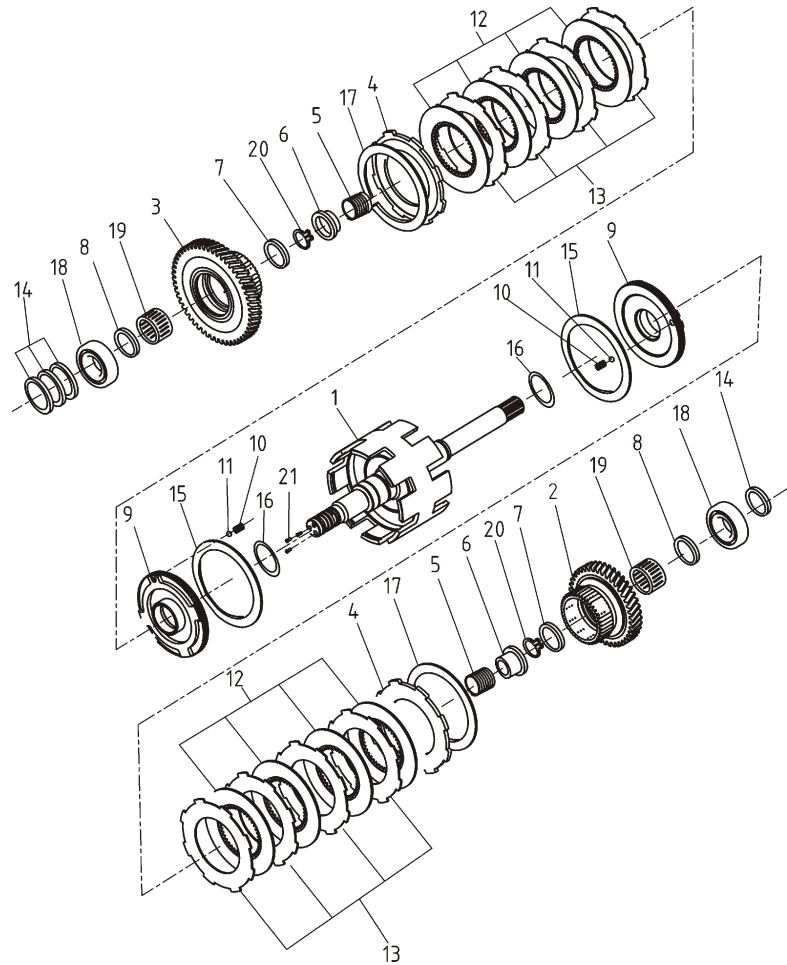
Item No	Part No	Description	Q'ty	Remark
1	KDF30-050503101	Torque converter	1	
2	KDF30-050503102	Input plate	1	
3	GB/T5785-2000	Bolt M10x1.25x15	6	
4	GB/T97.1-1986	Washer 10	6	
5	GB/T45-1976	Bolt M8x1x8	2	
6	JB982-1977	Gasket 8	2	

Oil supply pump (KDF30-050503200)



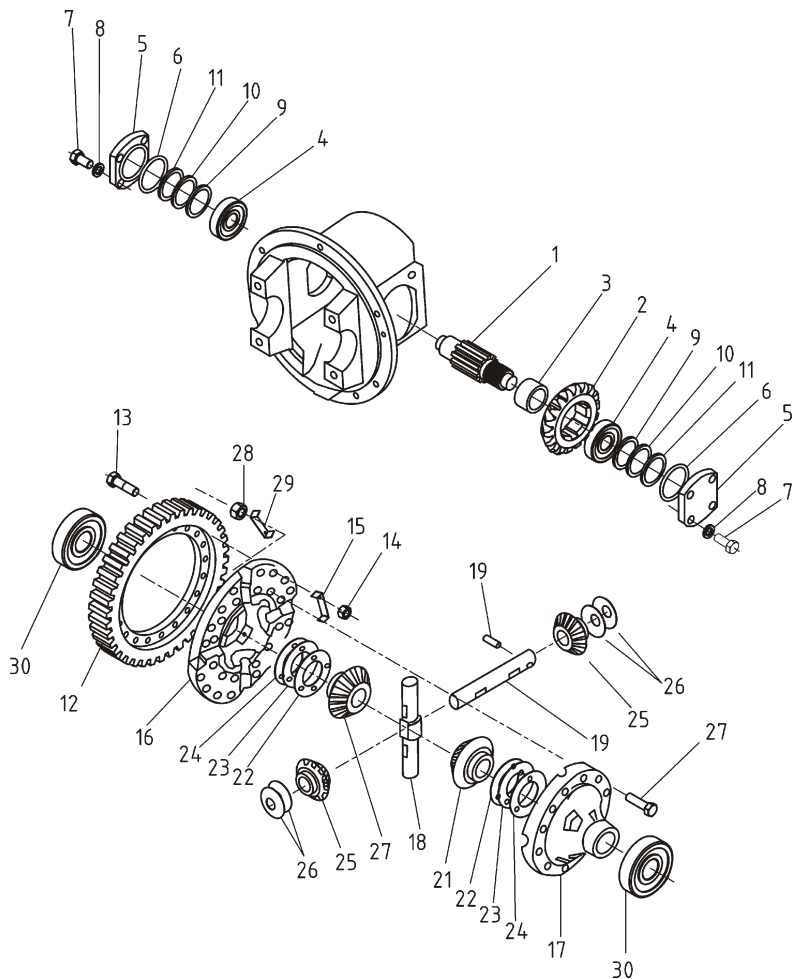
Item No	Part No	Description	Q'ty	Remark
1	KDF30-050503201	Pump cover	1	
2	KDF30-050503202	Bushing	1	
3	KDF30-050503203	Plug	1	
4	GB/T9877.1-1988	Oil seal B50x68x8	1	
5	GB/T3452.1-2005	O ring145x3.55	1	
6	KDF30-050503204	Guiding wheel seat	1	
7	KDF30-050503205	Cylinder pin 8x16	1	
8	KDF30-050503206	Driving gear	1	
9	KDF30-050503207	Bushing	1	
10	KDF30-050503208	Driven gear	1	

Hydraulic clutch (KDF30-050503300)



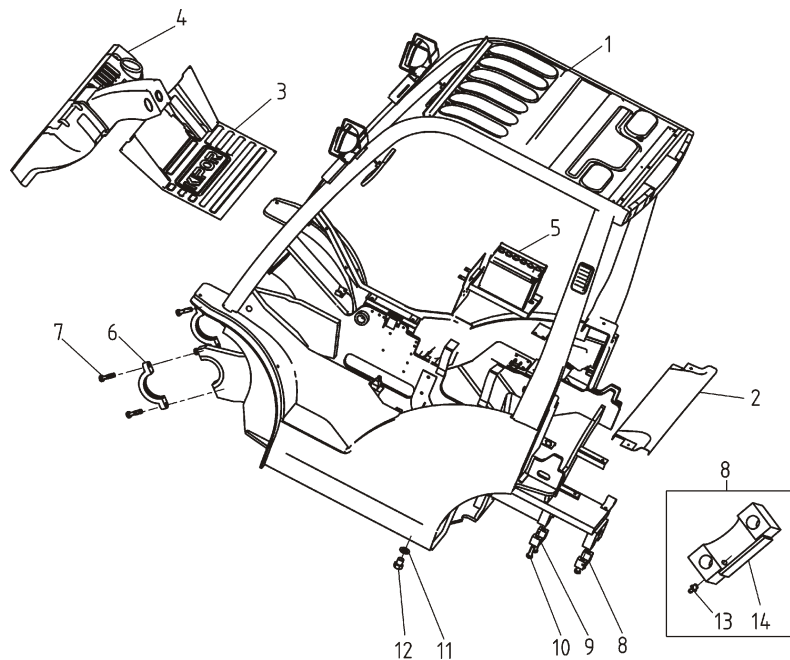
Item No	Part No	Description	Q'ty	Remark
1	KDF30-050503301	Input shaft	1	
2	KDF30-050503302	Forward gear	1	
3	KDF30-050503303	Backward gear	1	
4	KDF30-050503304	End plate	1	
5	GB/T9877.1-1988	Return spring	1	
6	KDF30-050503305	Spring seat	1	
7	KDF30-050503306	Thrust ring A	1	
8	KDF30-050503307	Thrust ring B	1	
9	KDF30-050503308	Piston unit (9-11 included)	1	
10	KDF30-050503309	Piston	1	
11	KDF30-050503310	Plug	1	
12	GB/T308-2002	Steel bal 1/8 "		
13	KDF30-050503311	Friction plate		
14	KDF30-050503312	Spacer		
15	KDF30-050503313	Seal ring A		
16	KDF30-050503314	Seal ring B		
17	GB/T3452.1-2005	O ring 40x3.5		
18	KDF30-050503315	Snap ring		
19	GB/T276-1994	Single row radial ball bearing 206		
20	JB/T7918-1995	Needle bearing K354220		
21	GB/T894.-1986	Elastic retainer 40		
22	GB/T78-2000	Socket hex fixing screw M8x8		

Differential and decelerator (KDF30-050503700)



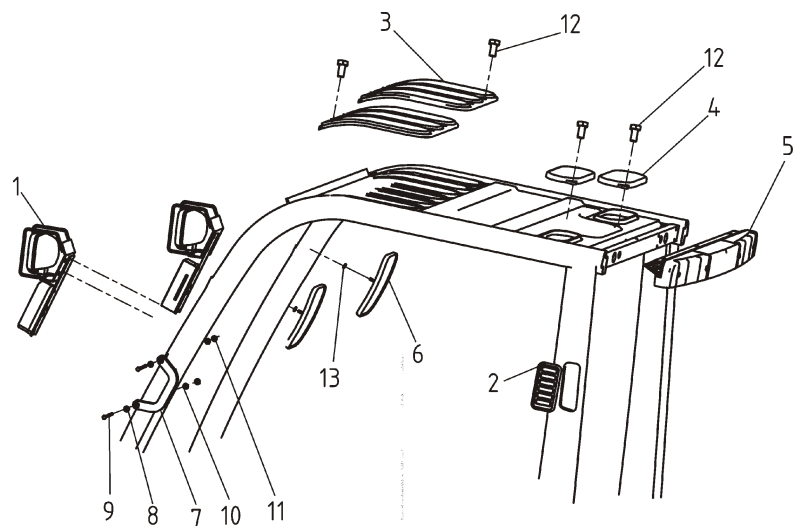
Item No	Part No	Description	Q'ty	Remark
1	KDF30-050503701	End bevel gear shaft	1	
2	KDF30-050503702	Helical bevel gear	1	
3	KDF30-050503703	Bushing	1	
4	GB/T297-1994	Taper roller bearing 7505	2	
5	KDF30-050503704	Bearing cover	2	
6	GB/T3452.1-2005	O ring 75x3.1	2	
7	GB/T5783-2000	Bolt M10x25	8	
8	GB/T96-1987	Elastic washer 10	8	
9	KDF30-050503705	Shim	2	} Select 2 pieces for assembly
10	KDF30-050503705	Shim	2	
11	KDF30-050503705	Shim	2	
12	KDF30-050503706	Gear	1	
13	KDF30-050503707	Bolt	16	
14	GB/T6171-2000	Nut M10x1.25	16	
15	KDF30-050503708	Locker	8	
16	KDF30-050503709	Right differential cover	1	
17	KDF30-050503710	Left differential cover	1	
18	KDF30-050503711	Gear shaft (I)	1	
19	KDF30-050503712	Gear shaft (II)	1	
20	GB/T119.1-2000	Cylinder pin 6x30	1	
21	KDF30-050503713	Half axle gear	2	
22	KDF30-050503714	Washer	2	} Select 2 pieces for assembly
23	KDF30-050503714	Washer	2	
24	KEF30-050503714	Washer	2	
25	KDF30-050503715	Planet gear	4	
26	KDF30-050503716	Thrust washer	4	
27	KEF30-050503717	Bolt	12	
28	GB/T6171-2000	Nut M10x1.25	12	
29	KDF30-050503718	Locker washer	6	
30	GB/T276-1994	Single row radial ball bearing 213	2	

Frame unit (1) (KDF30-060000000)



Item No	Part No	Description	Q'ty	Remark
1	KDF30-060100000	Full frame welded	1	
2	KDF30-060000002	Water tank cover	1	
3	KDF30-061000000	Driving parts cover	1	
4	KDF30-060300000	Instrument unit	1	
5	KDF30-060900000	Battery	4	
6	KDF30-080100001	Rotary seat cover	2	
7	GB/T9074.1-2002	Bolt M12x1.25x50	4	
8	KDF30-061600000	Bearing cover(rear)	1	
9	KDF30-060000004	Bearing cover(front)	1	
10	GB/T9074.1-2002	Bolt M16x1.5x70	4	
11	JB982-1977	Washer 24	2	
12	JB/ZQ4450-1977	Screw plug M24x2	2	
13	JB/T7940.1-1995	Through type oil cup	1	
14	KDF30-061610000	Rear axle bearing cover welded	1	

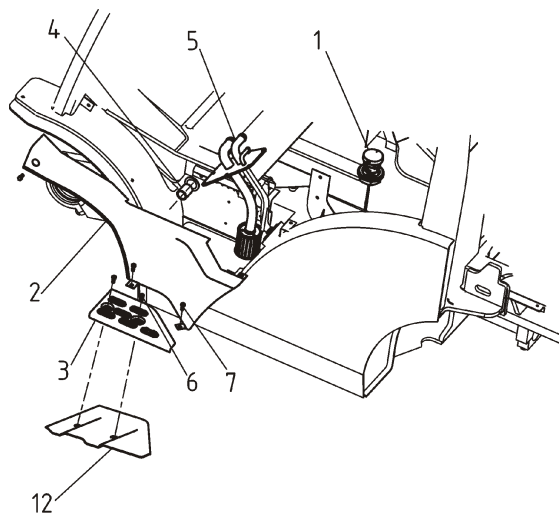
Frame unit 2 (KDF30-060000000)



Item No	Part No	Description	Q'ty	Remark
1	KDF30-062100000	Front lamp	2	
2	KDF30-060000010	Shutter	1	
3	KDF30-060000011	Plastic cover 1	2	
4	KDF30-060000012	Plastic cover 2	2	
5	KDF30-061400000	Rear lamp	1	
6	KDF30-060200000	Rear view mirror	2	
7	KDF30-06130000000	Armrest	2	
8	GB/T93-1987	Washer 6	2	
9	GB/T818-2000	Screw M6x18	2	
10	GB/T97.1-2002	Washer 6	2	
11	GB/T802-1988	Nut M6	2	
12	GB5781-2000	Bolt M6x15	10	
13	GB/T93-1987	Washer 8	2	

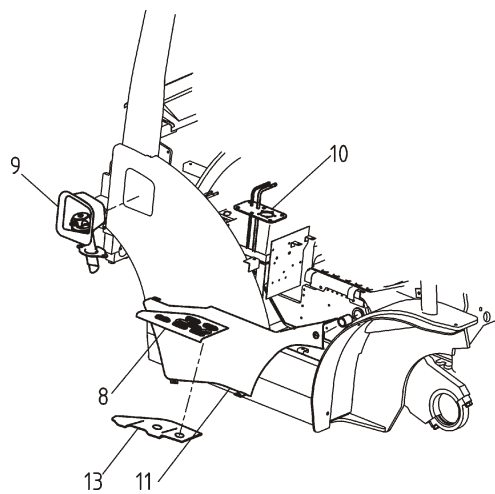
Frame unit 3 (KDF30-06000000)

[LH]

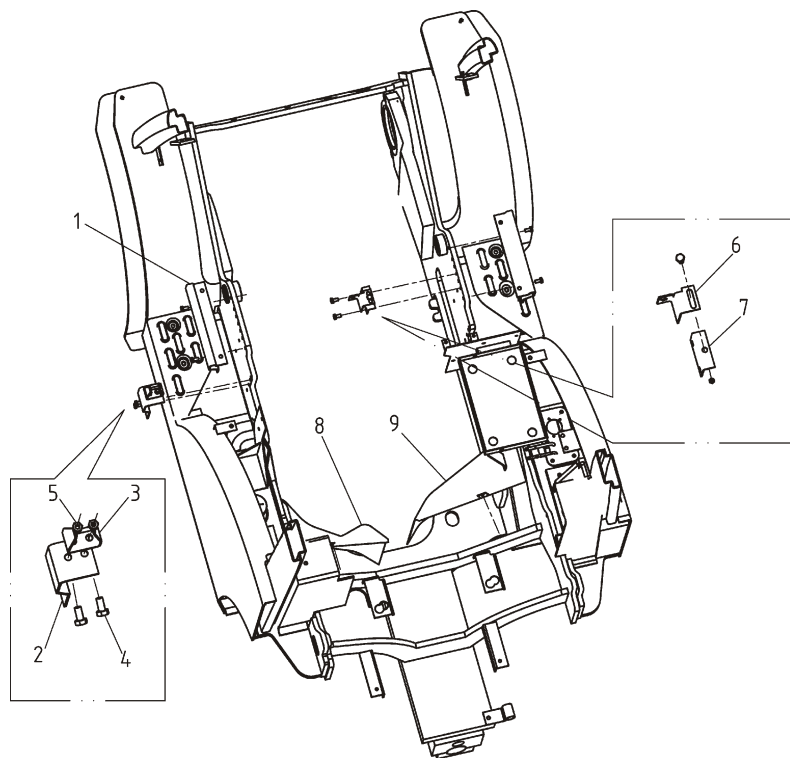


Item No	Part No	Description	Q'ty	Remark
1	KDF30-060800000	Hydraulic oil filler	1	
2	KDF30-060600000	Left plate welded	1	
3	KDF30-060500001	Left pedal cover plate	1	
4	KDF30-060000009	Rotary pin 2	2	
5	KDF30-010400000	Hydraulic oil distribution pipes	1	
6	GB/T5780-2000	Bolt M8x20	4	
7	GB/T5781-2000	Bolt M8x12	10	
8	KDF30-061100001	Right pedal cover plate	1	
9	KDF30-060400000	Fuel filler	1	
10	KDF30-050601000	Fuel tank cover	1	
11	KDF30-061200000	Right plate welded	1	
12	KDF30-060600002	Left pedal	1	
13	KDF30-061100002	Right pedal	1	

[RH]

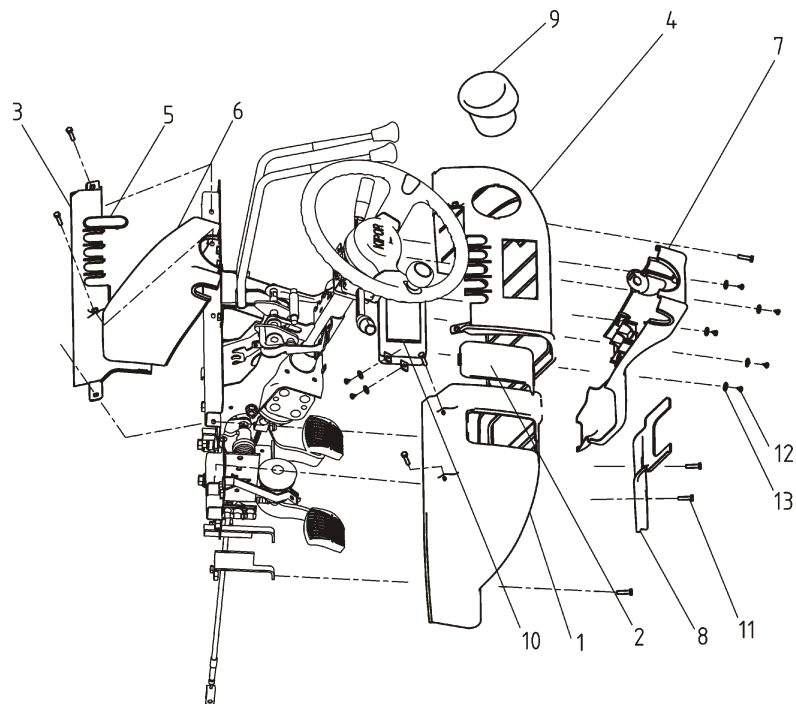


Frame unit 4 (KDF30-060000000)



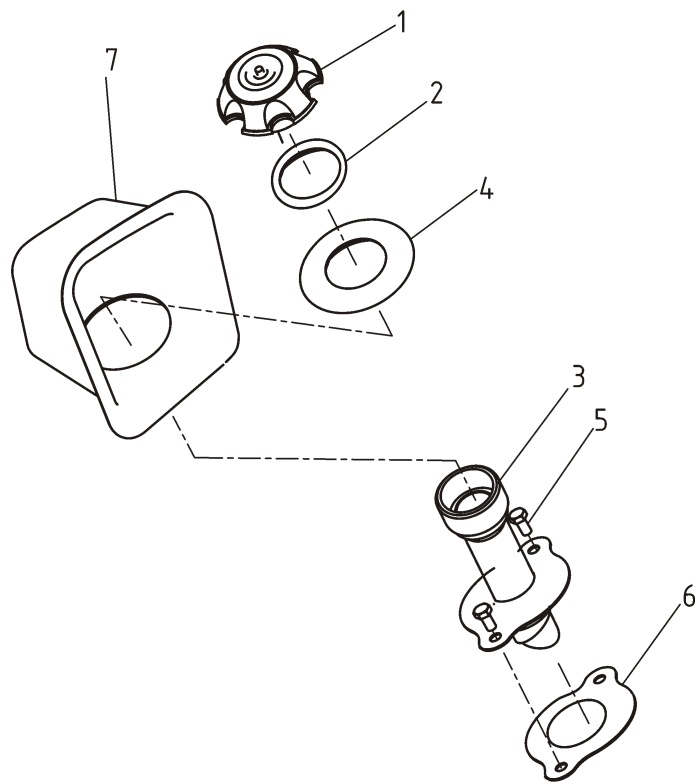
Item No	Part No	Description	Q'ty	Remark
1	KDF30-060000008	Connecting plate of driving cover	2	
2	KDF30-060600007	Connecting plate of engine cover lock	1	
3	KDF30-061700000	Engine cover lock	1	
4	GB/T9074.17-1988	Bolt M8x20	13	
5	QC/T607-1999	Nut M8	7	
6	KDF30-060000005	Bracket	1	
7	KDF30-060000006	Bracket connection plate	1	
8	KDF30-061800000	Connecting part of left rear plate	1	
9	KDF30-061900000	Connecting part of right rear plate	1	

Instrument panel unit (KDF30-060300000)



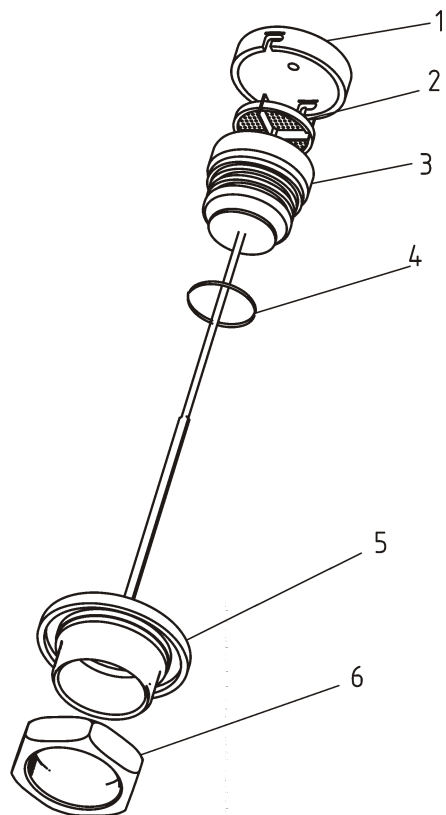
Item No	Part No	Description	Q'ty	Remark
1	KEF25-060300001	Left panel	1	
2	KEF25-060300002	Brake oil tank cover plate	1	
3	KEF25-060300003	Middle panel	1	
4	KEF25-060300004	Right panel	1	
5	KEF25-060300005	Control lever cover plate	1	
6	KEF25-060300006	Front cover plate of steering column	1	
7	KEF25-060300007	Rear cover plate of steering column	1	
8	KEF25-060300008	Lower cover plate of steering column	1	
9	KEF25-060300010	Teacup seat	1	
10	KEF25-060300011	LCD screen	1	
11	GB/T9074.17-1988	Bolt M6x15	8	
12	GB/T15856.1-2002	Self tapping screw ST4.2x8.0	7	
13	GB/T848-2002	Washer 5	7	

Fuel filler unit (KDF30-060400000)



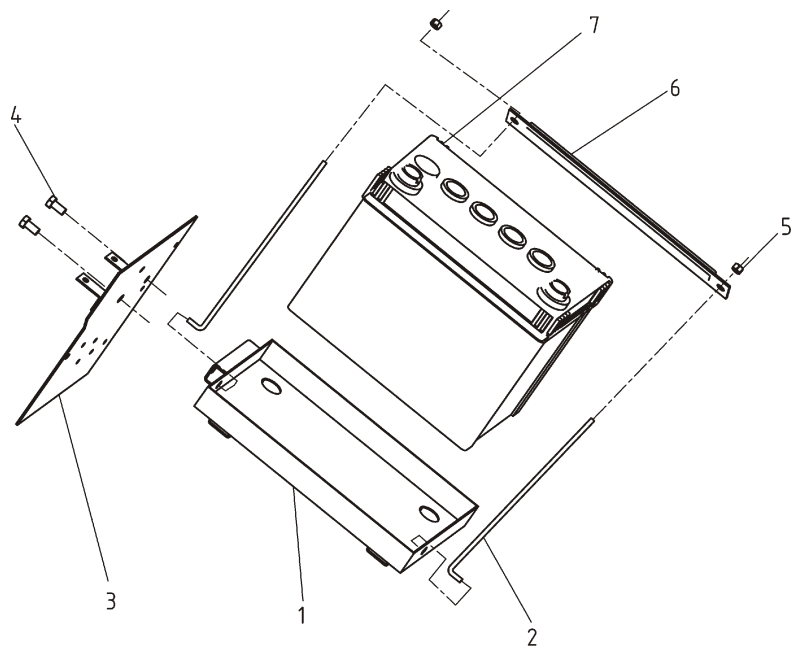
Item No	Part No	Description	Q'ty	Remark
1	KDF30-060410000	Fuel filler cover	1	
2	KDF30-060400001	Rubber washer	1	
3	KDF30-060420000	Oil inlet pipe welded	1	
4	KDF30-060400002	Rubber washer	1	
5	GB/T9074.15-1988	Bolt M8x15	2	
6	KDF30-060400003	Shim of fixing plate	1	
7	KDF30-060400004	Fuel filler cover	1	

Hydraulic oil filler unit (KDF30-060800000)



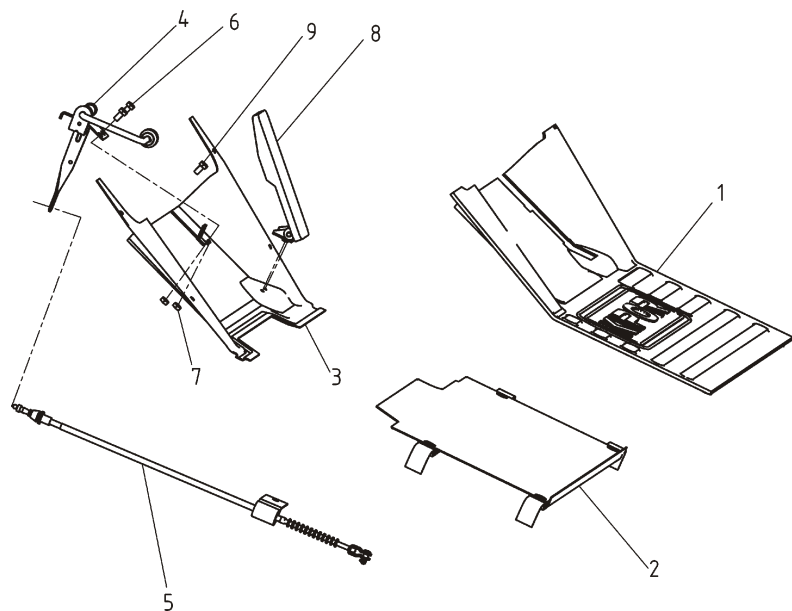
Item No	Part No	Description	Q'ty	Remark
1	KDF30-060800001	Hydraulic oil filler cover	1	
2	KDF30-060810000	Filter combining part	1	
3	KDF30-060800002	Hydraulic oil filler	1	
4	GB/T3452.1-2005	O seal ring 46.2x3.55	1	
5	KDF30-060800004	Bolt	1	
6	KDF30-060800003	Hex nut	1	

Battery unit (KDF30-060900000)



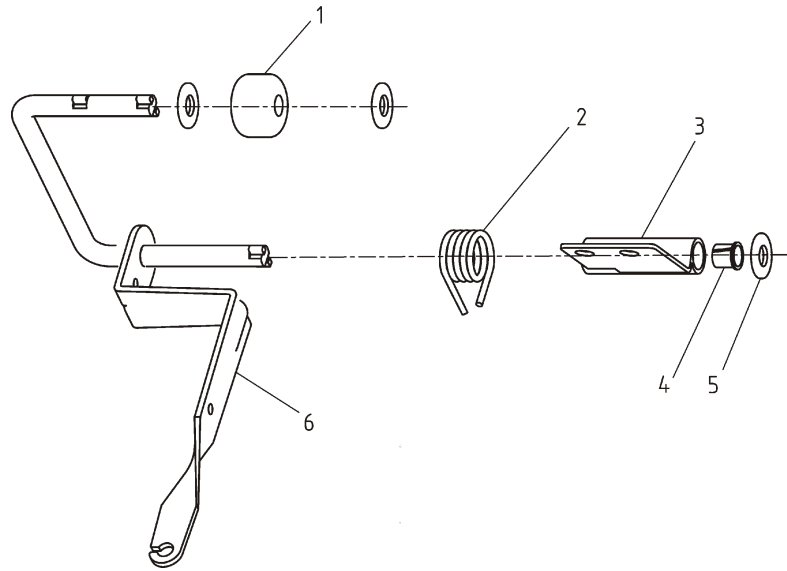
Item No	Part No	Description	Q'ty	Remark
1	KDF30-060901000	Battery bracket welded	1	
2	KDF30-060900001	Screw	2	
3	KDF30-060902000	Electric parts connecting plate welded	1	
4	GB5780-2000	Bolt M8x15	2	
5	GB/T6187.1-2000	Nut M6	2	
6	KDF30-060900002	Pressure lever	1	
7	KDF30-060903000	Battery	1	

Upper cover plate of driving part (KDF30-061000000)



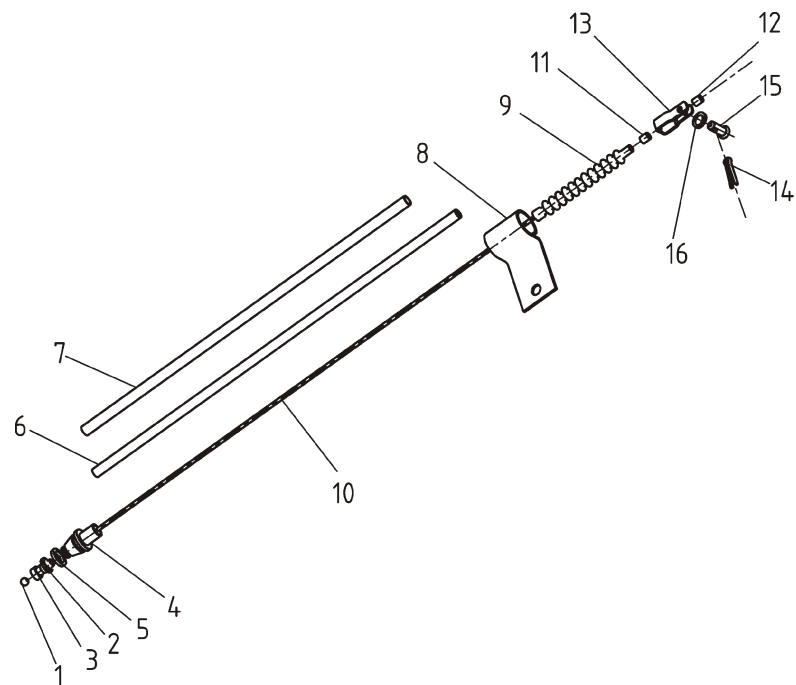
Item No	Part No	Description	Q'ty	Remark
1	KDF30-061000001	Bottom plate rubber washer	1	
2	KDF30-061001000	Bottom plate I welding part	1	
3	KDF30-061002000	Bottom plate II welding part	1	
4	KDF30-061003000	Accelerator rod unit	1	
5	KDF30-061004000	Accelerator line connection unit	1	
6	GB/T16674-2004	Bolt M8x12	2	
7	GB/T39-1986	Square nut M8	2	
8	KDF30-061005000	Accelerator pedal unit	1	
9	KDF30-061000002	Limit screw	1	

Accelerator lever unit (KDF30-061003000)



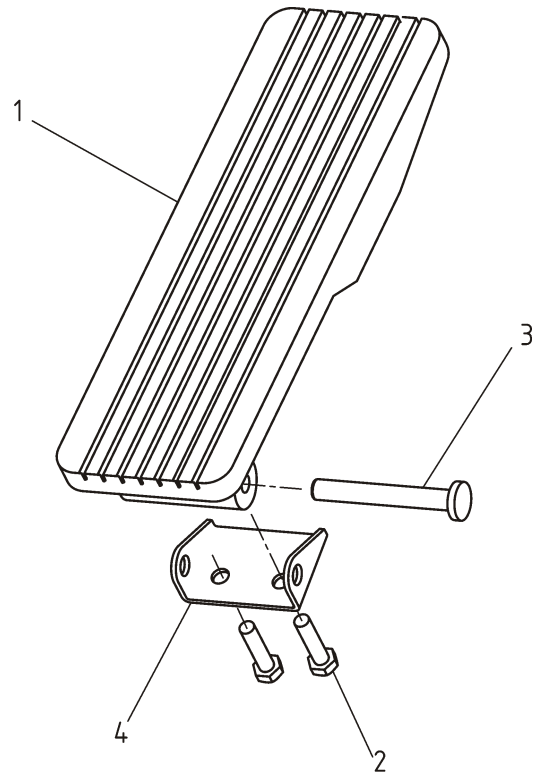
Item No	Part No	Description	Q'ty	Remark
1	KDF30-061003001	Rolling ball	1	
2	KDF30-061003002	Spring	1	
3	KDF30-061003003	Supporting lever	1	
4	KDF30-061003004	Bushing	2	
5	KDF30-061003005	Washer	3	
6	KDF30-061003100	Accelerator rod welded	1	

Accelerator line connection unit (KDF30-061004000)



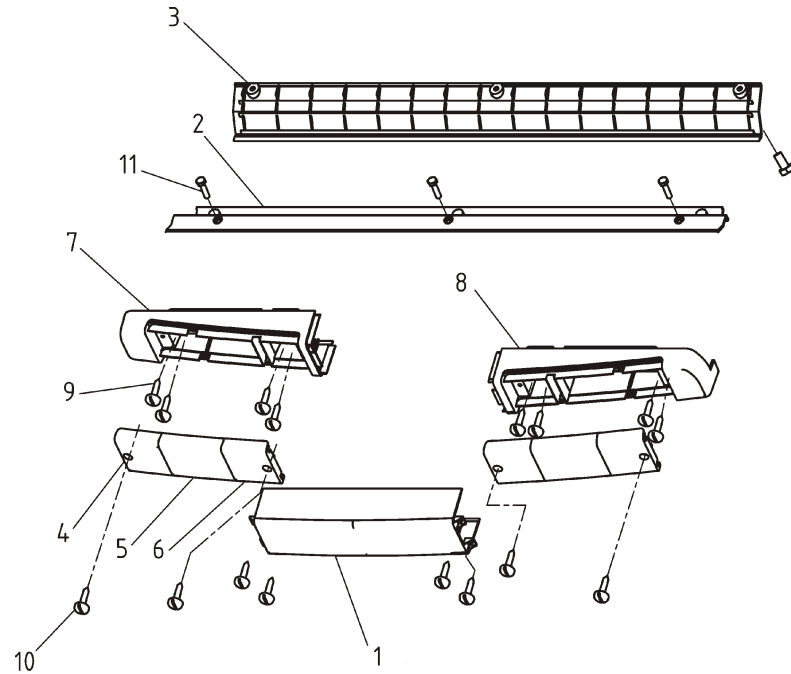
Item No	Part No	Description	Q'ty	Remark
1	KDF30-061004001	Accelerator line lock	1	
2	KDF30-061004002	Sleeve	1	
3	KDF30-061004003	Sleeve 1	1	
4	KDF30-061004004	Sleeve	1	
5	KDF30-061004005	Rubber washer	1	
6	KDF30-061004006	Bushing	1	
7	GB8918-2006	Protective rubber bushing	1	
8	KDF30-061004007	Fixing plate	1	
9	GB8918-2006	Dust flexible sleeve	1	
10	KDF30-061004008	Flexible shaft $\Phi 2 \times 1320$	1	
11	KDF30-061004009	Fixing sleeve	1	
12	KDF30-061004010	Fixing sleeve	1	
13	KDF30-061004011	Pump connecting plate	1	
14	GB/T91-2000	Cotter pin 2x13	1	
15	GB/T882-1986	Pin 5x12	1	
16	GB/T95-1995	Washer 5	1	

Accelerator pedal unit (KDF30-061005000)



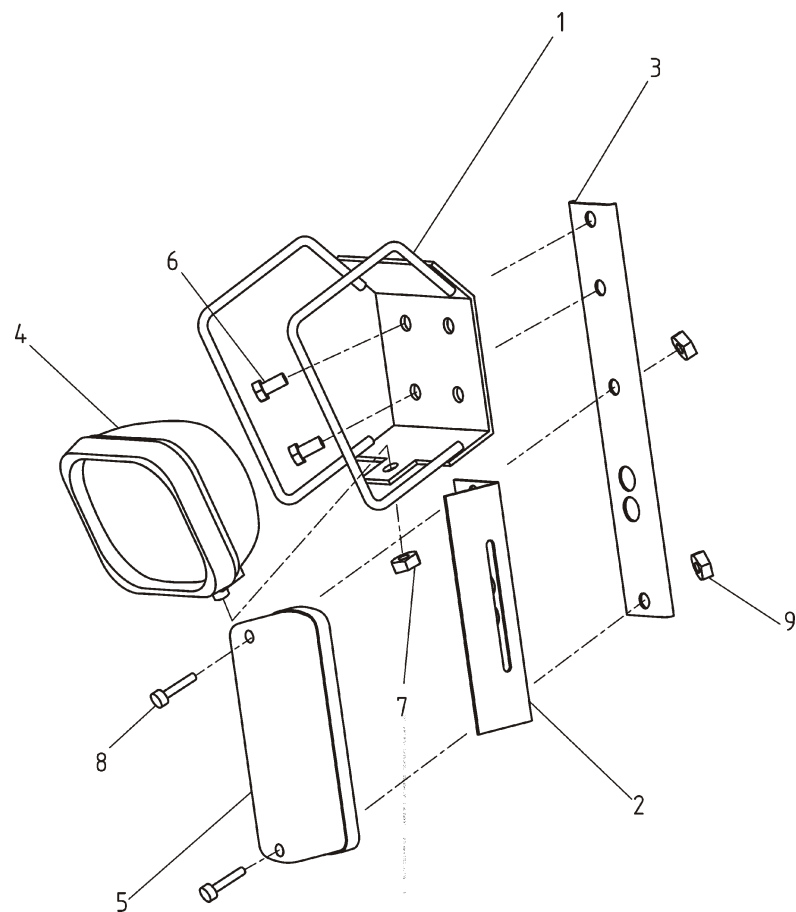
Item No	Part No	Description	Q'ty	Remark
1	KDF30-061005001	Accelerator pedal	1	
2	QC/T340-1999	Bolt M8	2	
3	GB/T882-1986	Pin 8x60	1	
4	KDF30-061005002	Accelerator bottom plate	1	

Rear lamp unit (KDF30-061400000)



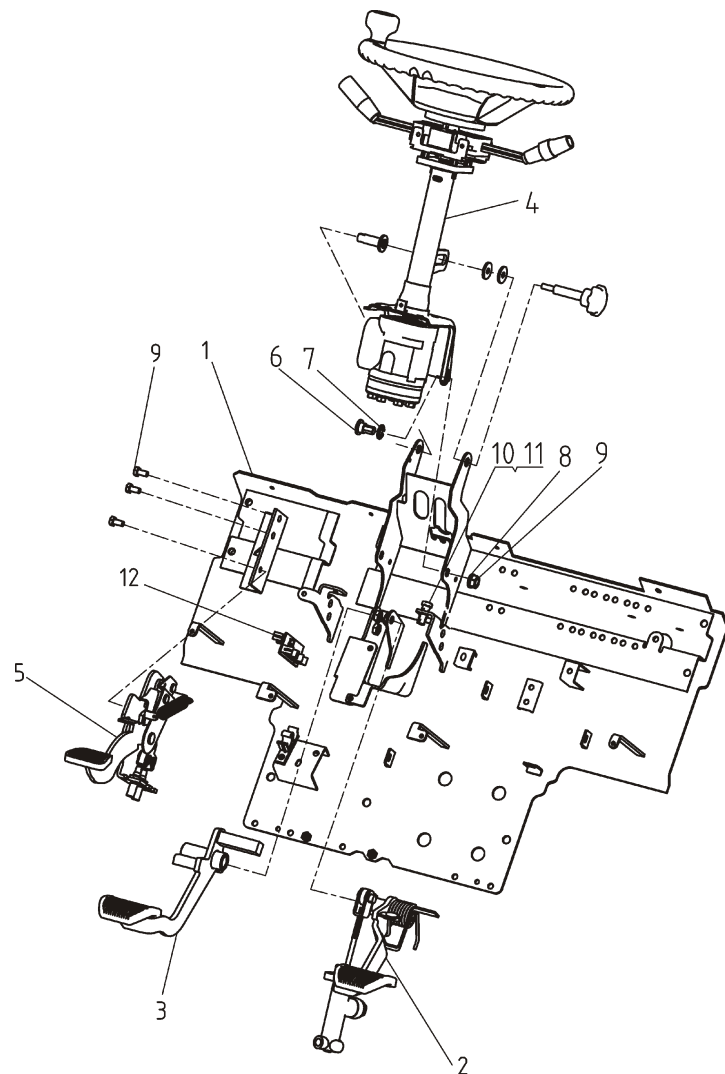
Item No	Part No	Description	Q'ty	Remark
1	KDF30-061400001	Rear lamp shade	1	
2	KDF30-061400002	Rear lamp upper shade	1	
3	KDF30-061400003	Rear lamp lower shade	1	
4	KDF30-061400004	Rear turning lamp shade	2	
5	KDF30-061400005	Brake lamp shade	2	
6	KDF30-061400006	Reverse lamp shade	2	
7	KDF30-061400007	Left rear lamp seat	1	
8	KDF30-061400008	Right rear lamp seat	1	
9	GB/T 845-1985	Self tapping screw ST4.8x15	8	
10	GB/T 845-1985	Self tapping screw ST4.8x20	10	
11	GB/T5781-2000	Bolt M6x10	6	

Front lamp unit (KDF30-062100000)



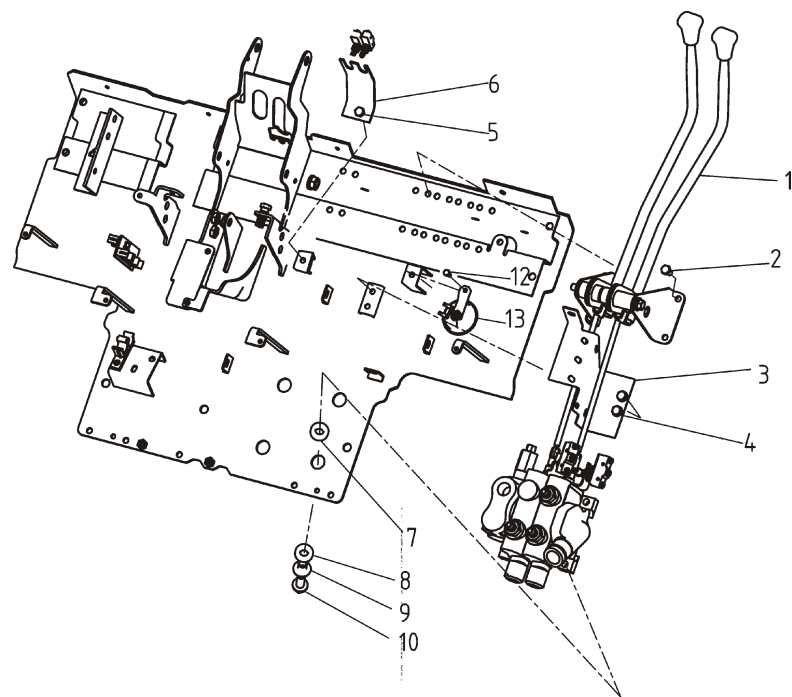
Item No	Part No	Description	Q'ty	Remark
1	KEF25-060403100	Front main lamp bracket welded	1	
2	KEF25-060403004	Front turning lamp side plate	1	
3	KEF25-060403003	Front turning lamp bracket	1	
4	KDF30-062101000	Front main lamp WD120x120-1	1	
5	KDF30-062102000	Front turning lamp XH7-4	1	
6	GB5781-2000	Bolt M6x15	2	
7	GB/T6187.1-2000	Nut M8	1	
8	GB/T67-2000	Slotted pan head screw M4x50	2	
9	GB/T6177.1-2000	Nut M4	2	

Front wall unit (1) (KDF30-070000000)



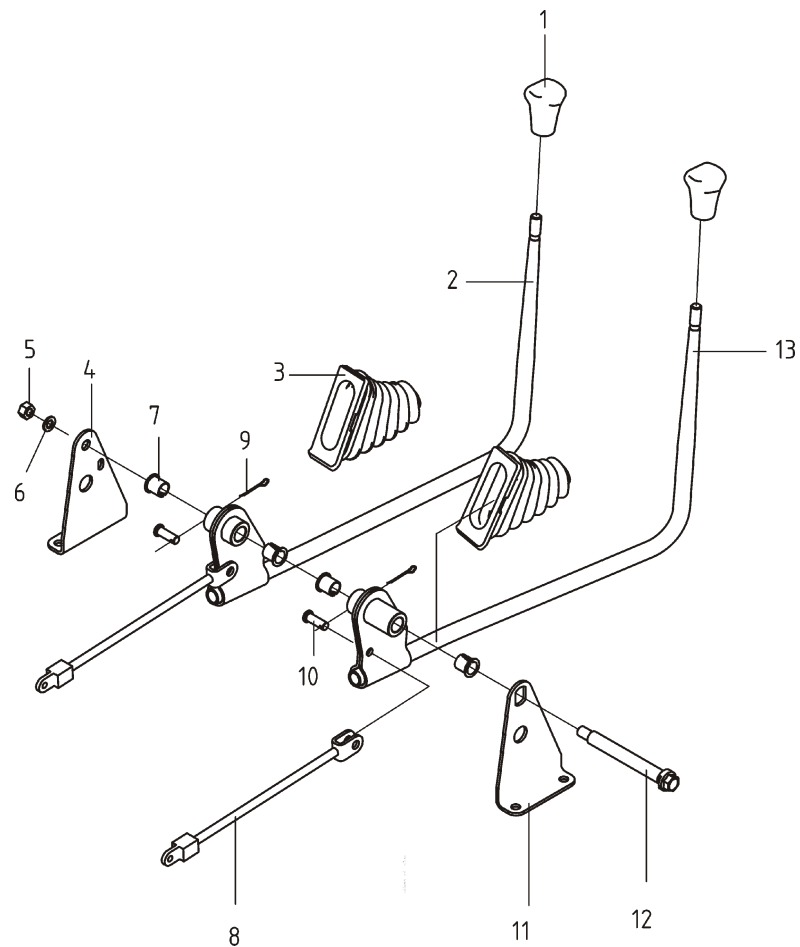
Item No	Part No	Description	Q'ty	Remark
1	KDF30-070110000	Front wall part welded	1	
2	KEF25-070300000	Foot brake	1	
3	KDF30-070300000	Micro foot brake	1	
4	KEF25-070400000	Steering mechanism	1	
5	KEF25-070500000	Parking brake	1	
6	KEF25-070110002	Rotary pin	2	
7	KEF25-070110001	Nylon bushing	2	PA66
8	GB/T7244-1987	Washer 12	2	
9	GB/T6176-2000	Nut M12x1.25	2	
10	GB/T5786-2000	Bolt M12x1.25x30	1	
11	GB/T6176-2000	Nut M12x1.25	1	
12	KEF25-070000002	Pipe clip	2	PA66

Front wall unit (2) (KDF30-070000000)



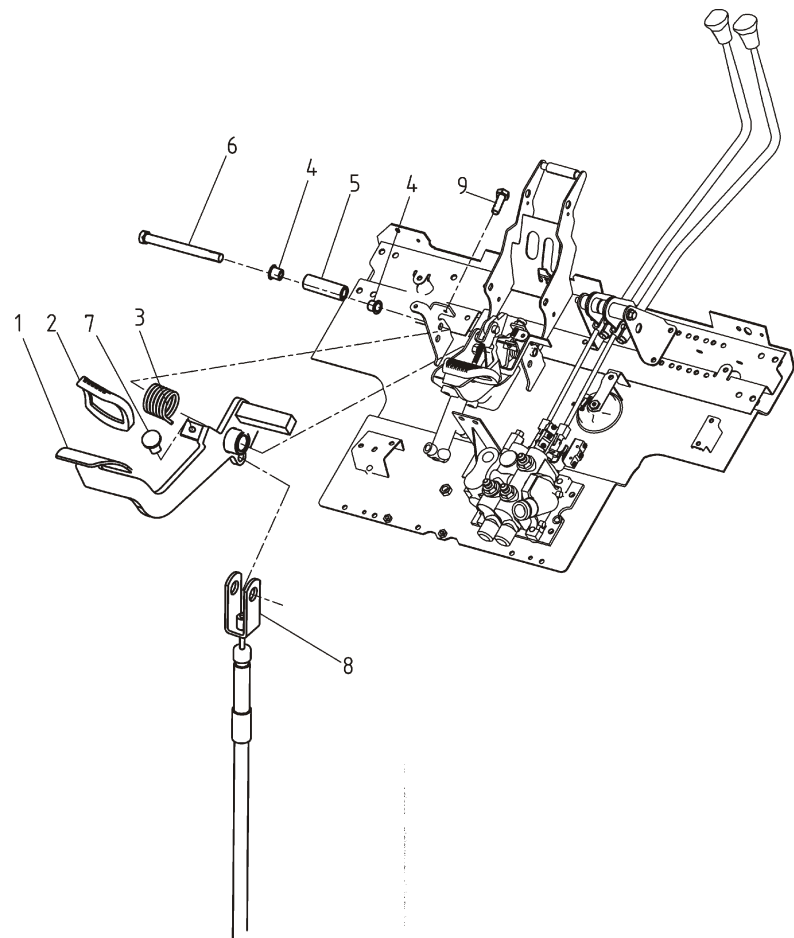
Item No	Part No	Description	Q'ty	Remark
1	KDF30-070200000	Control system	1	
2	GB/T16674.1-2004	Bolt M8x16	6	
3	KEF25-070000004	Micro switch fixing bracket	1	
4	GB/T16674.1-2004	Bolt M8x10	2	
5	GB/T16674.1-2004	Bolt M8x9	1	
6	KEF25-070000004	Micro switch fixing bracket	1	
7	KEF30-012100002	Cushion(1)	4	
8	KEF30-012100003	Cushion(2)	4	
9	KEF25-012100004	Metal support	4	
10	GB/T16674.1-2004	Bolt M10x1.25x35	4	
11	GB/T16674.1-2004	Nut M8x9	1	
12	KEF25-070002000	Horn unit	1	

Control handle unit (KEF25-070230000)



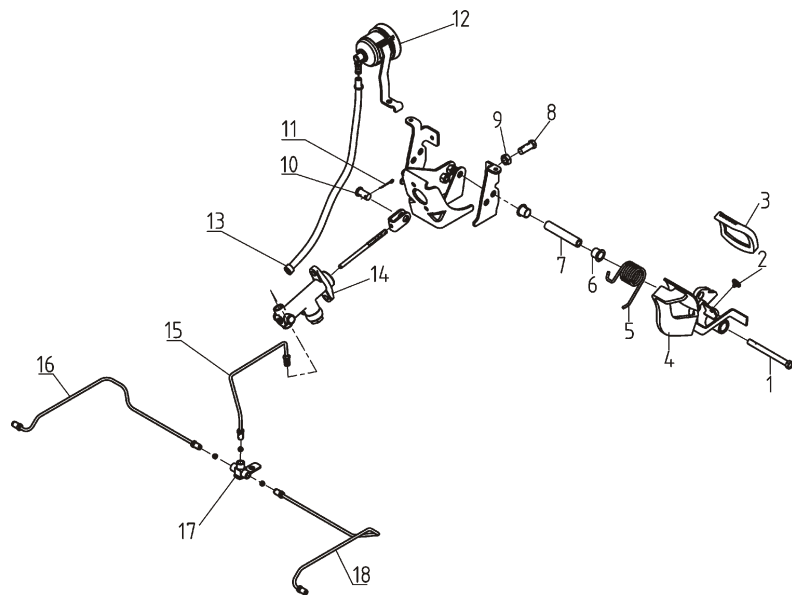
Item No	Part No	Description	Q'ty	Remark
1	KEF25-070232200	Handle	2	
2	KEF25-070232100	Left control lever	1	
3	KEF25-070230005	Guard	2	
4	KEF25-070230001	Bracket(1)	1	
5	GB/T41-2000	Nut M10x1.25	1	
6	GB/T93-1987	Washer 10	1	
7	KEF25-070231002	Bushing	4	
8	KEF25-070231100	Lever welding part	1	
9	QC/T623-1999	Pin d=1.6	2	
10	GB/T882-1986	Pin B8x22	2	
11	KEF25-070230004	Bracket(2)	1	
12	KEF25-070230003	Shaft	1	
13	KEF25-070231200	Right lever welding part	1	

Micro foot brake (KDF30-07030000)



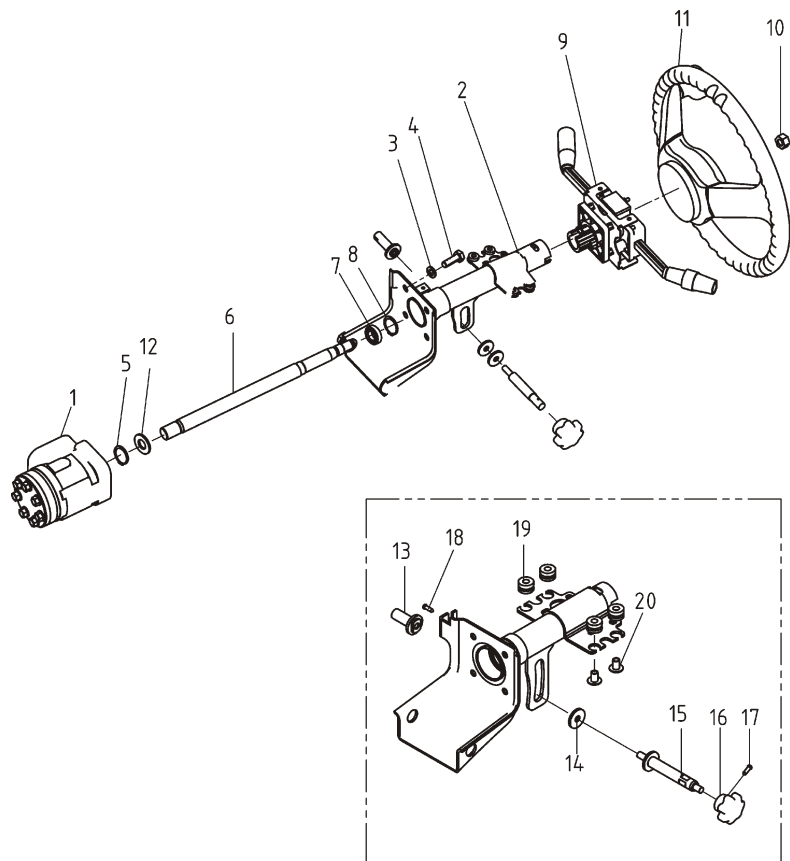
Item No	Part No	Description	Q'ty	Remark
1	KDF30-070311000	Foot brake welding part	1	
2	KEF25-070310004	Pad	1	
3	KEF25-070310001	Return spring	1	
4	KEF25-070310005	Bushing	2	
5	KEF25-070310006	Sleeve	1	
6	KEF25-070310002	Fixing bolt	1	
7	KEF25-070310003	Cushion	1	
8	KDF30-070400000	Brake flexible line unit	1	
9	GB/T5782-2000	Limit bolt M10	1	

Foot brake unit (KEF25-070300000)



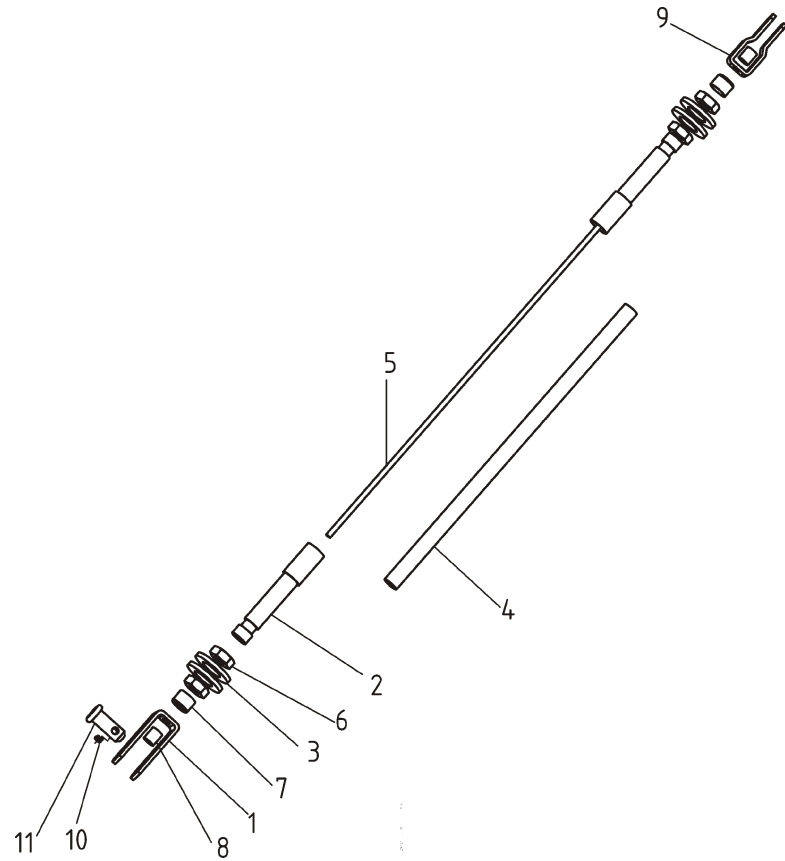
Item No	Part No	Description	Q'ty	Remark
1	KEF25-070310002	Fixing bolt	1	
2	KEF25-070310003	Cushion	1	
3	KEF25-070310004	Foot brake pad	1	
4	KEF25-070311000	Foot brake welding part	1	
5	KEF25-070310001	Return spring	1	
6	KEF25-070310005	Bushing	2	
7	KEF25-070310006	Sleeve	1	
8	GB/T5782-2000	Bolt M10x1.25x40	1	
9	GB/T6173-2000	Nut M10x1.25	1	
10	KEF25-070300001	Pin	1	
11	GB91-2000	Pin 2x25	1	
12	KEF25-070330000	Oil stager	1	
13	KEF25-070300002	Pipe hoop	2	
14	KEF25-070320000	Foot brake cylinder	1	
15	KEF25-070343000	Middle pipe	1	
16	KEF25-070341000	Right pipe	1	
17	KEF25-070342000	Three-way welded part	1	
18	KEF25-070344000	Left pipe combined part	1	

Steering mechanism unit (KEF25-070400000)



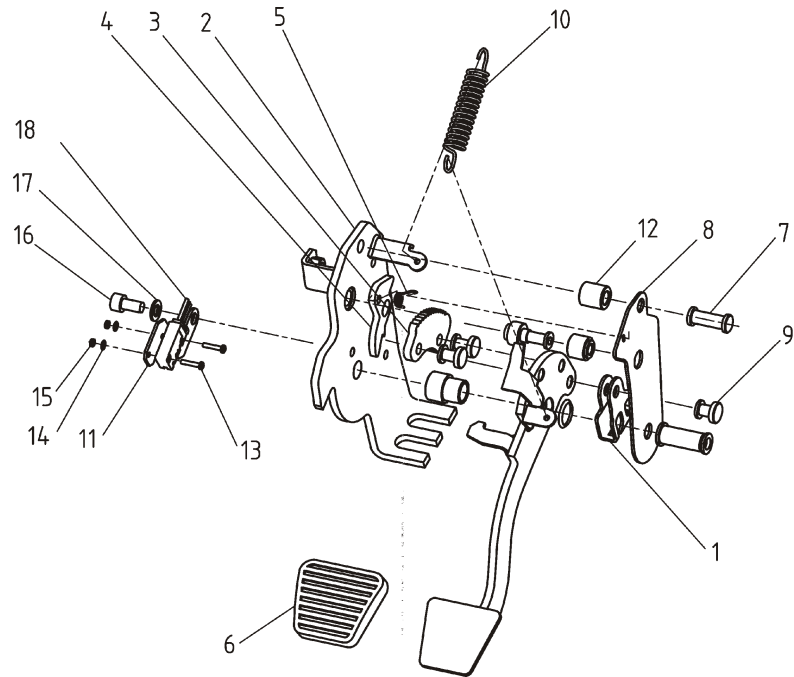
Item No	Part No	Description	Q'ty	Remark
1	403-1092-01	Hydraulic steering device	1	
2	KEF25-070401000	Steering column welded	1	
3	GB/T93-1987	Washer 10	4	
4	GB/T5786-2000	Bolt M1x1.5x20	4	
5	KEF25-070400001	Washer	1	
6	KEF25-070400002	Steering column	1	
7	GB/T276-1994	Bearing 61904	1	
8	GB894.1-1986	Retainer 19	2	
9	KEF25-070402000	Steering device electric part	1	
10	GB/T6177-1986	Nut M14x1.5	1	
11	KEF25-070403000	Steering wheel	1	
12	GB894.1-1986	Retainer 20	1	
13	KEF25-070401101	Pin 1	1	
14	GB/T5287-1985	Washer 14	2	
15	KEF25-070401102	Pin 2	1	
16	JB/T 7274-1994	Handle	1	
17	GB/T69-2000	M3x30	1	
18	GB/T845-1985	Self tapping screw ST4.8X15-C-H	2	
19	KEF25-070401005	Rubber washer	4	
20	KEF25-070401008	Rubber seat	4	

Brake flexible lines of pedal (KDF30-070400000)



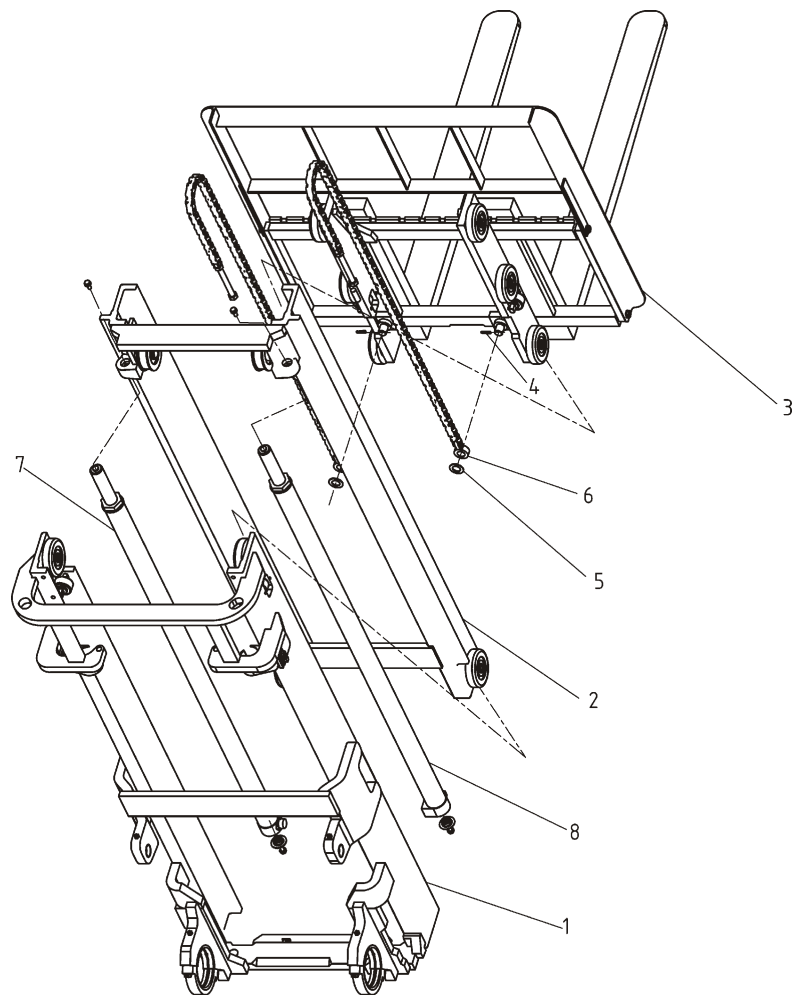
Item No	Part No	Description	Q'ty	Remark
1	KDF30-070400001	Connecting plate of brake pedal	1	
2	KDF30-070400002	Connector of protective sleeve	2	
3	GB/T848-2002	Washer 10	4	
4	KDF30-070400003	Protective sleeve	1	
5	GB8918-2006	Steel wires $\Phi 3 \times 635$	1	
6	GB/T6173-2000	Nut M10x1.25	4	
7	KDF30-070400004	Dust sleeve	2	
8	KDF30-070400005	Fixing sleeve of steel flexible shaft	2	
9	KDF30-070400006	Connecting plate of torque converter	1	
10	GB/T91-2000	Cotter pin 3.2x16	1	
11	GB/T882-1986	Pin B8x20	1	

Parking brake unit (KEF25-070500000)



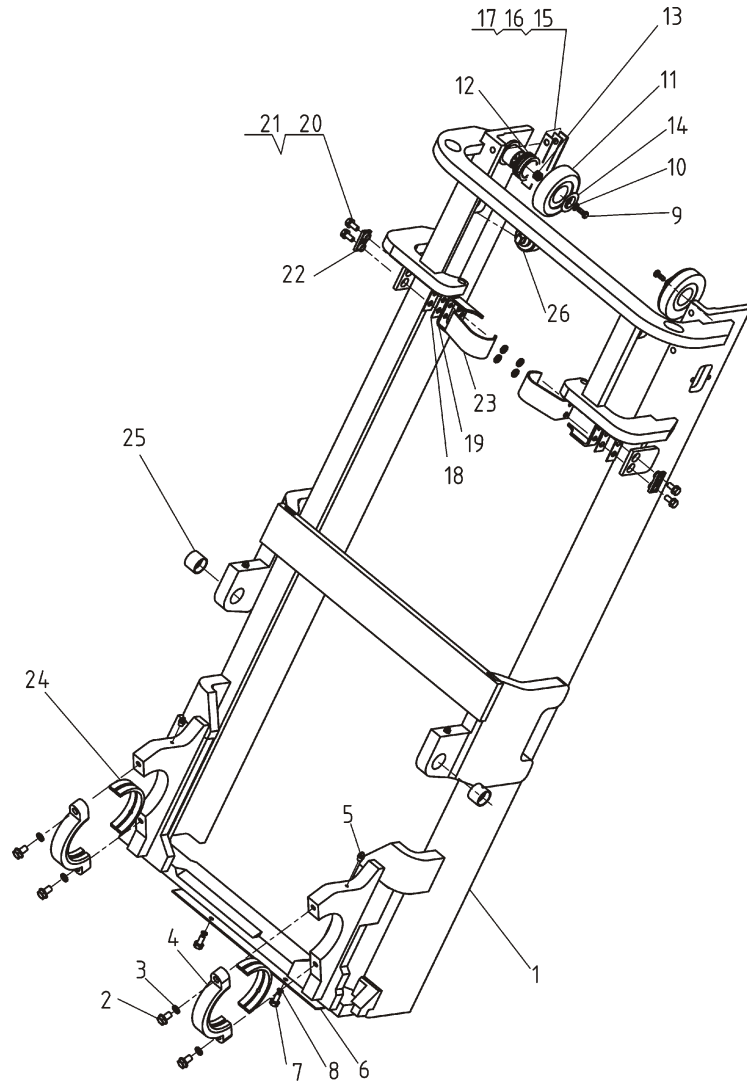
Item No	Part No	Description	Q'ty	Remark
1	KEF25-070500001a	Fixing ring	1	
2	KEF25-070501000a	Bottom plate welding part	1	
3	KEF25-070502000a	Pedal welding part	1	
4	KEF25-070500002	Brake pawl	1	
5	KEF25-070500003	Torsion spring	1	
6	KEF25-070500004	Parking	1	
7	KEF25-070500005a	Flat head rivet 10x32	1	
8	KEF25-070503000a	Upper pressure plate welding part	1	
9	KEF25-070500008a	Flat head rivet $\Phi 8 \times 16$	1	
10	KEF25-070500009	Return spring	1	
11	KEF25-070500010	Micro switch bracket	1	
12	KEF25-070500011	Positioning bushing	1	
13	GB/T818-2000	Cross slotted pan head screw M3x16	2	
14	GB/T95-2002	Flat washer washer 3	2	
15	GB/T6172.1-2000	Hex nut M3	2	
16	GB/T70.1-2000	Socket Hex cylinder head	1	
17	GB/T95-2002	Flat washer washer 8	1	
18	KEF25-070500012	Micro switch OMRON D2VW-01L2-1M	1	

Mast unit (KDF30-08000000)



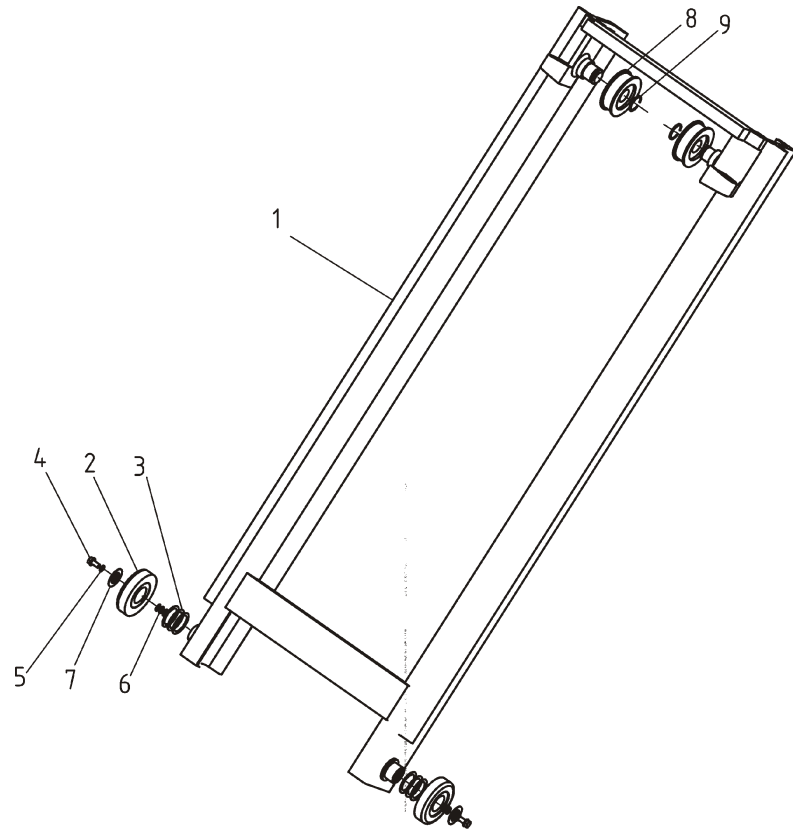
Item No	Part No	Description	Q'ty	Remark
1	KDF30-080100000	Outer mast	1	
2	KDF30-080200000	Inner mast	1	
3	KDF30-080300000	Fork and good bracket	1	
4	GB91-2000	Pin 3.2x45	2	
5	GB/T97.1-2002	Washer 24	2	
6	KDF30-080400000	Chain	2	
7	KDF30-080400000	Left lifting cylinder	1	
8	KDF30-011300000	Right lifting cylinder	1	

Outer mast unit (KDF30-080100000)



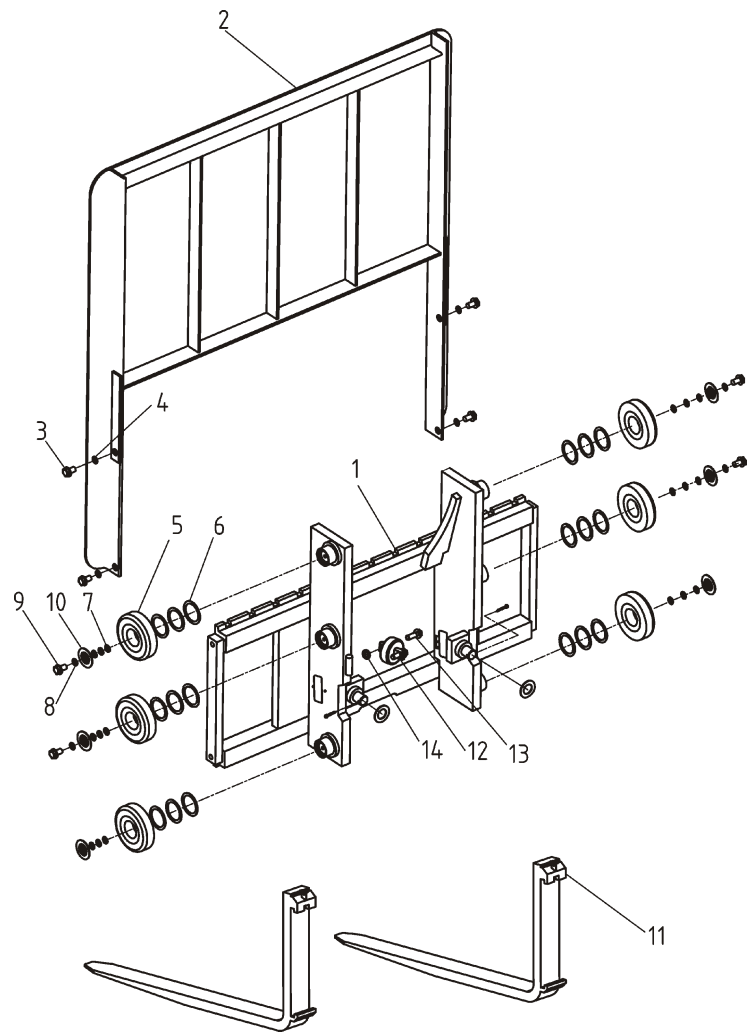
Item No	Part No	Description	Q'ty	Remark
1	KDF30-080101000	Outer mast welded	1	
2	GB/T5780-2000	Bolt M12x50	4	
3	GB/T93-1987	Elastic washer 12	4	
4	KDF30-080100001	Cover of rotary seat	2	
5	JB/T7940.1-1995	Oil cup M10x1	4	
6	KDF30-080100002	Lower plate	1	
7	GB/T5780-2000	Bolt M8x20	2	
8	GB/T93-1987	Elastic washer 8	6	
9	GB/T5780-2000	Bolt M8x25	6	
10	GB/T93-1987	Washer 8	6	
11	KDF30-080102000	Lifting wheel	2	
12	KDF30-080100003	Adjusting shim	4-8	
13	KDF30-080100004	Lifting wheel cover shim	2	
14	KDF30-080100005	Lifting wheel cover	2	
15	KEF25-080100008	Gap adjusting friction shim	2	
16	KEF25-080100009	Gap adjusting shim(1)	2-4	
17	KEF25-080100010	Gap adjusting shim(2)	2-4	
18	KEF25-080100011	Adjusting shim(1)	4-8	
19	KDF30-080100006	Cylinder fixing bracket	2	
20	GB/T95-2002	Washer 10	4	
21	GB/T16674.1-2004	Bolt M10x30	4	
22	KDF30-080100007	Cushion	2	
23	KDF30-080100008	Cylinder pressure plate	2	
24	KDF30-080100009	Bushing	2	
25	KDF30-080100010	Rotary sleeve	2	
26	KDF30-080103000	Roller bearing	2	

Inner mast unit (KDF30-080200000)



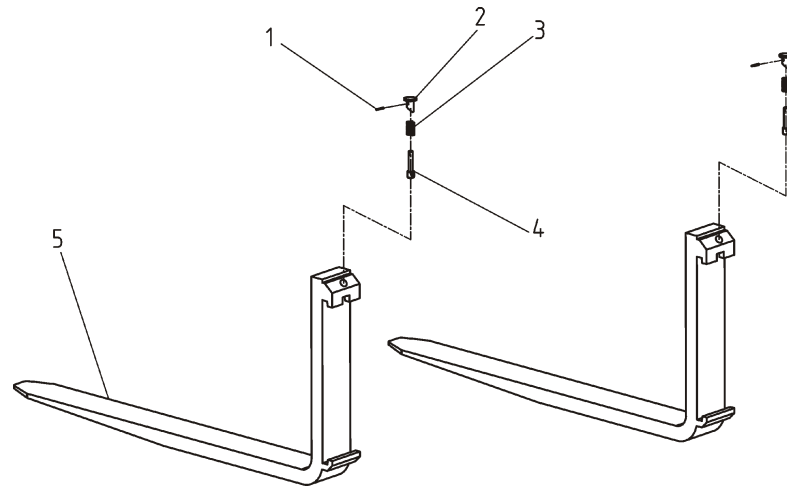
Item No	Part No	Description	Q'ty	Remark
1	KDF30-080201000	Inner mast welded	1	
2	KDF30-080102000	Lifting wheel part	2	
3	KDF30-080100003	Lifting wheel adjusting shim	4-8	
4	GB/T5780-2000	Bolt M8x25	2	
5	GB/T93-1987	Elastic washer 8	2	
6	KDF30-080100004	Shim of lifting wheel cover	6	
7	KDF30-080100005	Wheel cover	2	
8	KDF30-080202000	Sprocket	2	
9	GB/T894.1-1986	Elastic retainer 40	2	

Fork and goods bracket (KDF30-080300000)



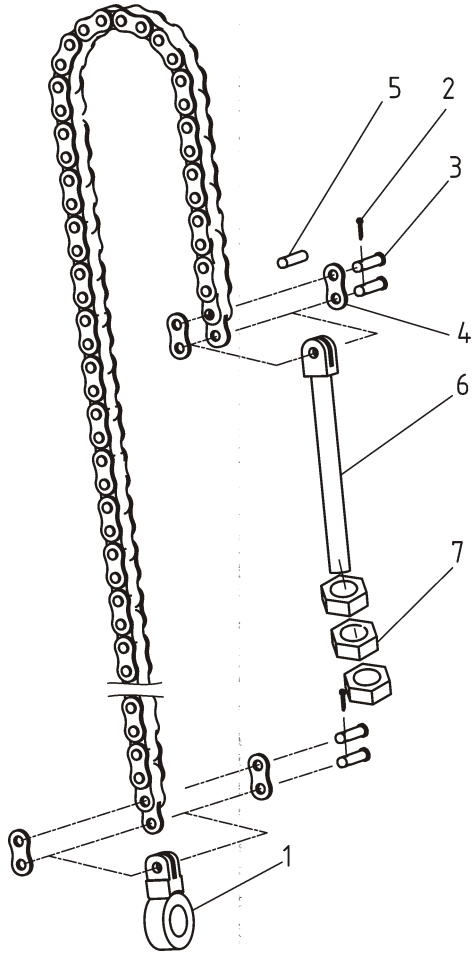
Item No	Part No	Description	Q'ty	Remark
1	KDF30-080301000	Fork bracket welded	1	
2	KDF30-080302000	Goods bracket welded	1	
3	GB/T16674.1-2004	Hex flange bolt M12x25	4	
4	GB/T93-1987	Elastic washer 12	4	
5	KDF30-080102000	Lifting wheel part	6	
6	KDF30-080100003	Adjusting shim	12-24	
7	KDF30-080100004	Wheel cover shim	18	
8	GB/T93-1987	Elastic washer 8	6	
9	GB/T5780-2000	Bolt M8x25	6	
10	KDF30-080100005	Wheel cover	6	
11	KDF30-080304000	Fork unit	2	
12	KDF30-080103000	Roller bearing	2	
13	GB/T5783-2000	Bolt M10x30	4	
14	GB/T5783-2000	Washer 10	4	

Fork unit (KDF30-080304000)



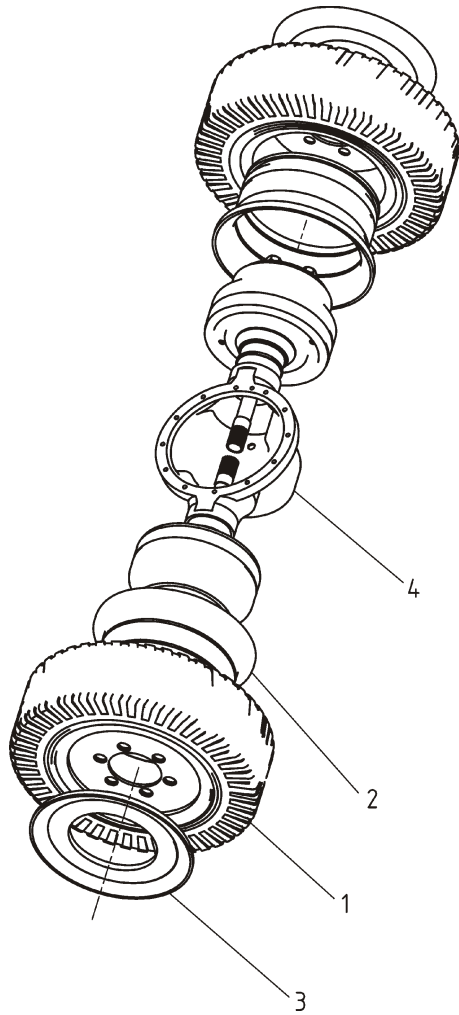
Item No	Part No	Description	Q'ty	Remark
1	GB/T879.2-2000	Pin 4x30	2	
2	KEF25-080303002	Fork positioning handle	2	
3	KEF25-080303003	Cylinder spring	2	
4	KEF25-080303001	Fork positioning shaft	2	
5	KDF30-080303100	Fork welded body	2	

Chains unit (KDF30-080400000)



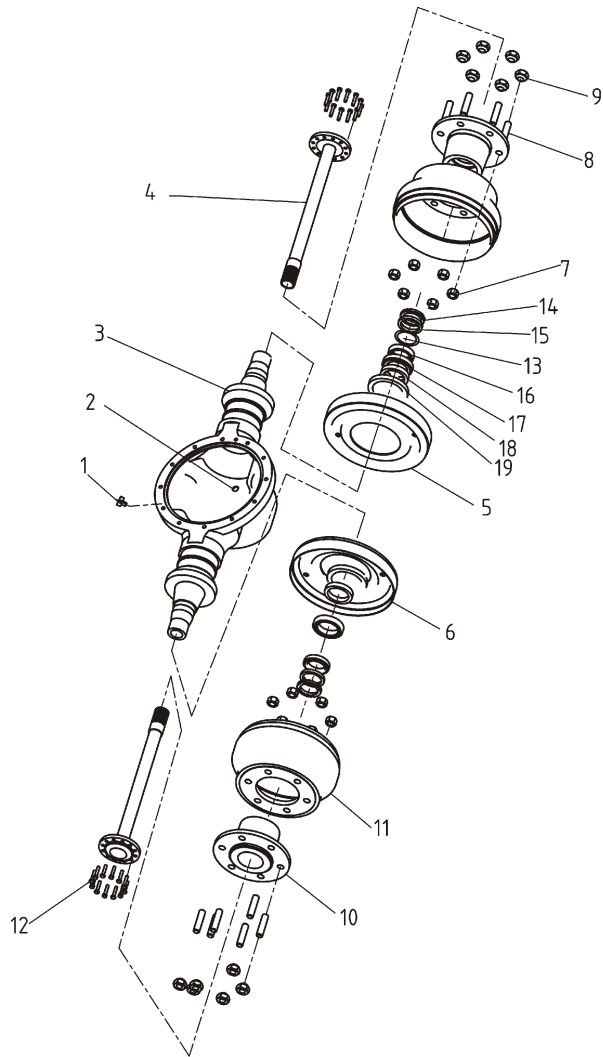
Item No	Part No	Description	Q'ty	Remark
1	KDF30-080400001	Chains fixing sleeve	1	
2	GB91-2000	Pin 2.5x40	2	
3	KDF30-080400002	Pin	4	
4	KDF30-080400003	Chains punched shim	177	
5	KDF30-080400004	Shaft	68	Performance level 9
6	KDF30-080400005	Adjusting screw of chains	1	
7	GB/T6176-2000	Nut M16x1.5	3	

Driving axle (KDF30-090000000)



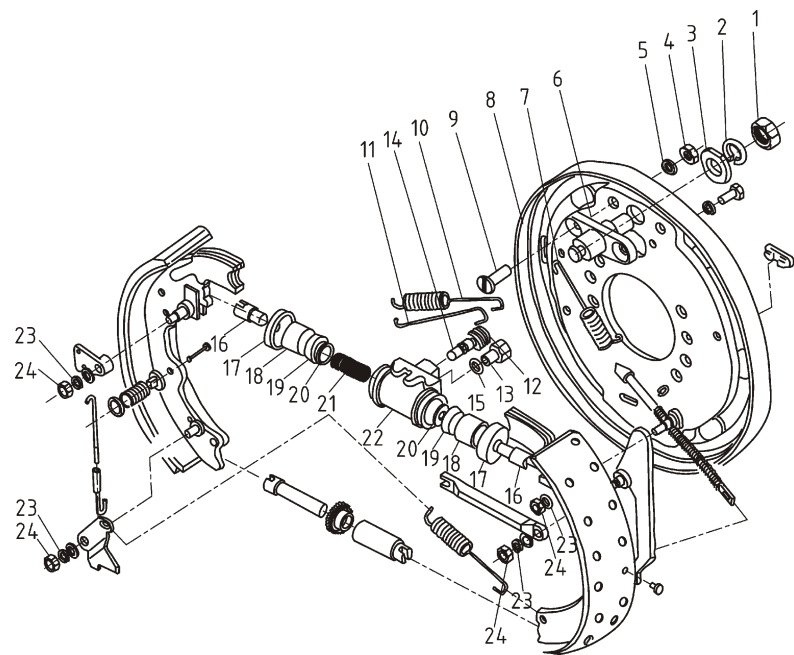
Item No	Part No	Description	Q'ty	Remark
1	KDF30-090110000	Driving wheel tyre	2	
2	KDF30-090100001	Driving wheel main steel rim	2	
3	KDF30-090100002	Driving wheel secondary steel rim	2	
3	KDF30-090200000	CQT driving axle	1	

CQT driving axle unit (KDF30-090200000)



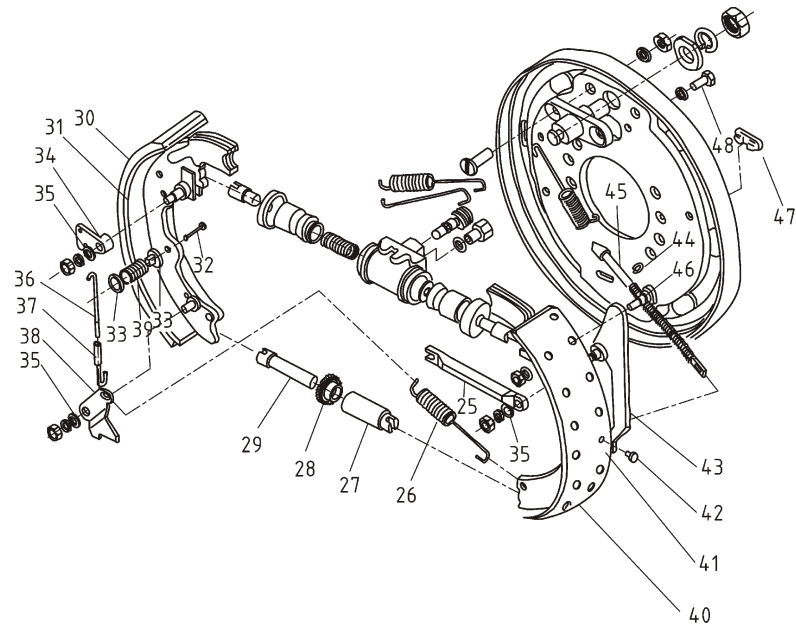
Item No	Part No	Description	Q'ty	Remark
1	KDF30-090200001	Breather pipe	1	
2	KDF30-090200002	Screw plug	3	
3	KDF30-090200003	Axle shell	1	
4	KDF30-090200004	Half axle	2	
5	KDF30-090201000	Left brake unit	1	
6	KDF30-090202000	Right brake unit	1	
7	GB 6171-2000	Nut M20x1.5	12	
8	KDF30-090200005	Bolt	12	
9	ZBT31030.5	Nut M20x1.5-6	12	
10	KDF30-090200006	Hub	2	
11	KDF30-090200007	Brake drum	2	
12	KDF30-090200008	Bolt	24	
13	KDF30-090200009	Washer	2	
14	GB 810-1988	Cylinder nut M60x2	2	
15	GB 858-1988	Lock washer 60	2	
16	33012 AL	Bearing	2	
17	GB/T297-94	Bearing 30214	2	
18	KDF30-090200010	Oil seal retainer	2	
19	GB9877.1-2002	Oil seal FB100x125x12	2	

Left brake (1) (KDF30-090201000)



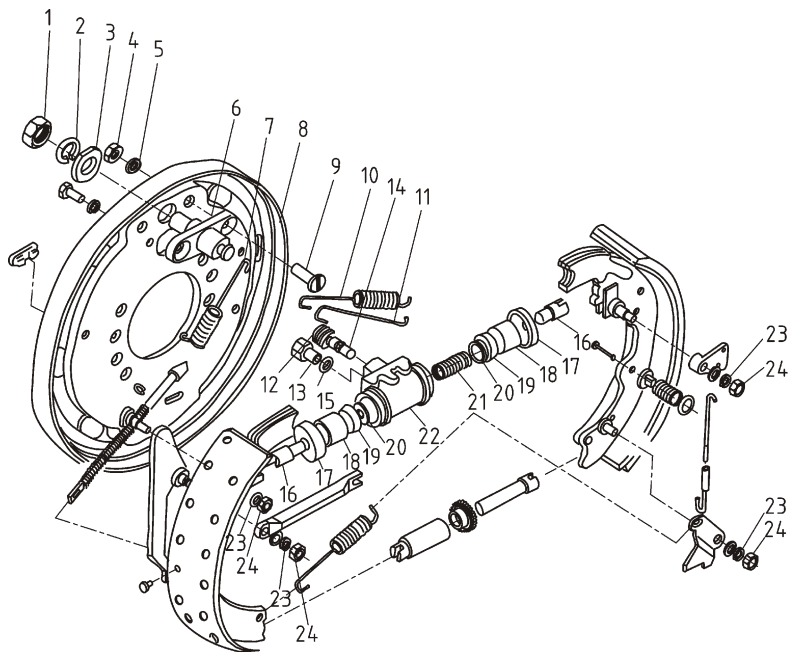
Item No	Part No	Description	Q'ty	Remark
1	GB/T6171-2000	Nut M18x1.5	1	
2	GB/T93-1987	Washer 18	1	
3	KDF30-090601001	Nut washer	1	
4	GB/T6170-2000	Nut M10	2	
5	GB/T93-1987	Washer 10	2	
6	KDF30-090601002	Supporting pin of brake shoe	1	
7	KDF30-090601003	Return spring (front)	1	
8	KDF30-090601004	Right brake bottom plate	1	
9	KDF30-090601005	Screw M10x35	2	
10	KDF30-090601006	Return spring (rear)	1	
11	KDF30-090601007	Pull rod	1	
12	KDF30-090601008	Screw guard	1	
13	KDF30-090601009	Pipe connector	1	
14	KDF30-090601010	Air drainage screw of brake pump	1	
15	KDF30-090601011	Washer	1	
16	KDF30-090601012	Piston lever	2	
17	KDF30-090601013	Pump guard	2	
18	KDF30-090601014	Pump piston	2	
19	KDF30-090601015	Cup	2	
20	KDF30-090601016	Spring seat	2	
21	KDF30-090601017	Cylinder	1	
22	KDF30-090601018	Spring	1	
23	GB/T93-1987	Washer 8	5	
24	GB/T6170-2000	Nut M10	4	

Left brake (2) (KDF30-090201000)



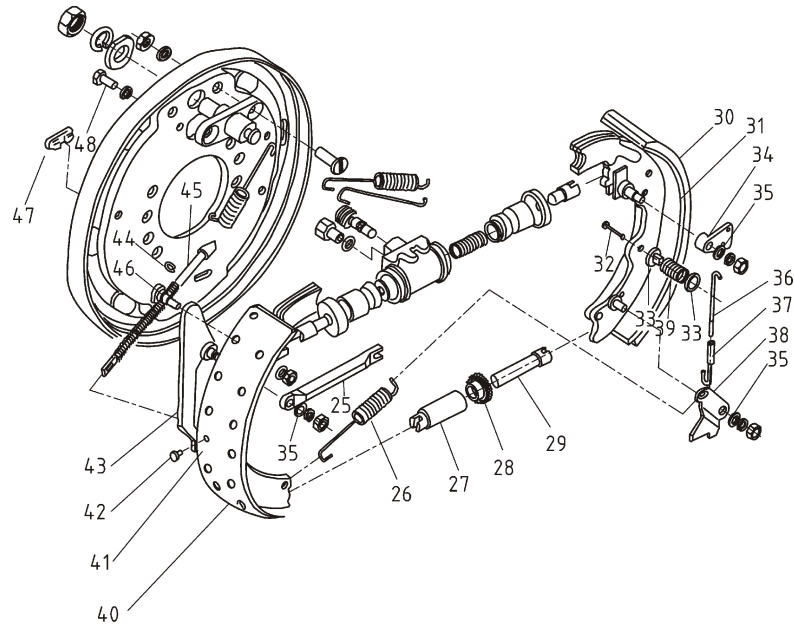
Item No	Part No	Description	Q'ty	Remark
25	KDF30-090601019	Foot brake push rod	1	
26	KDF30-090601020	Adjusting tension spring	1	
27	KDF30-090601021	Gap adjusting sleeve	1	
28	KDF30-090601022	Adjusting nut	1	
29	KDF30-090601023	Adjusting screw	1	
30	KDF30-090601024	Friction shim (rear)	1	
31	KDF30-090601025	Brake shoe (rear)	1	
32	KDF30-090601026	Compression spring	4	
33	KDF30-090601027	Spring seat	8	
34	KDF30-090601028	Rocker arm	1	
35	GB/T97.1-2002	Washer 8	3	
36	KDF30-090601029	Pull lever	1	
37	KDF30-090601030	Pull lever	1	
38	KDF30-090601031	Pawl	1	
39	KDF30-090601032	Compression spring	4	
40	KDF30-090601033	Compression spring unit (front)	1	
41	KDF30-090601034	Friction shim (front)	1	
42	KDF30-090601035	Flat head rivet	24	
43	KDF30-090601036	Parking brake lever	2	
44	GB/T894.1-1986	Retainer 11	2	
45	KDF30-090601037	Brake line unit	1	
46	KDF30-090601038	Screw	1	
47	KDF30-090601039	Plug of adjusting bore	1	
48	GB/T5783-2000	Screw M8x20	2	

Right brake (1) (KDF30-090202000)



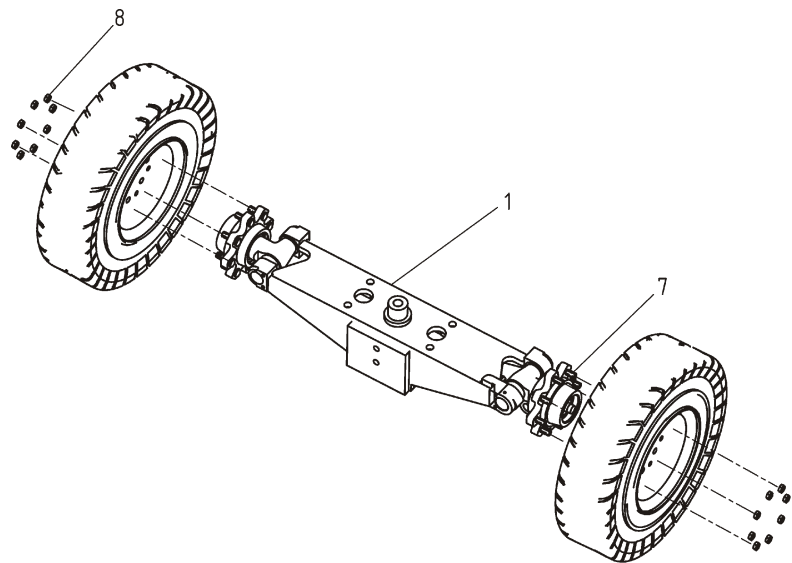
Item No	Part No	Description	Q'ty	Remark
1	GB/T6171-2000	Nut M18x1.5	1	
2	GB/T93-1987	Washer 18		
3	KDF30-090601001	Nut washer	1	
4	GB/T6170-2000	Nut M10	2	
5	GB/T93-1987	Washer 10	2	
6	KDF30-090602002	Brake shoe supporting pin	1	
7	KDF30-090602003	Return spring (front)	1	
8	KDF30-090602004	Right brake bottom plate	1	
9	KDF30-090602005	Screw M10x35	2	
10	KDF30-090602006	Return spring (rear)	1	
11	KDF30-090602007	Pull lever	1	
12	KDF30-090602008	Screw guard	1	
13	KDF30-090602009	Pipe connector	1	
14	KDF30-090602010	Air drainage screw	1	
15	KDF30-090602011	Connector washer	1	
16	KDF30-090602012	Level of piston	2	
17	KDF30-090602013	Pump guard	2	
18	KDF30-090602014	Pump piston	2	
19	KDF30-090602015	Cup	2	
20	KDF30-090602016	Spring seat	2	
21	KDF30-090602017	Cylinder	1	
22	KDF30-090602018	Spring	1	
23	GB/T93-1987	Washer 8	5	
24	GB/T6170-2000	Nut M10	4	

Right brake (2) (KDF30-090202000)

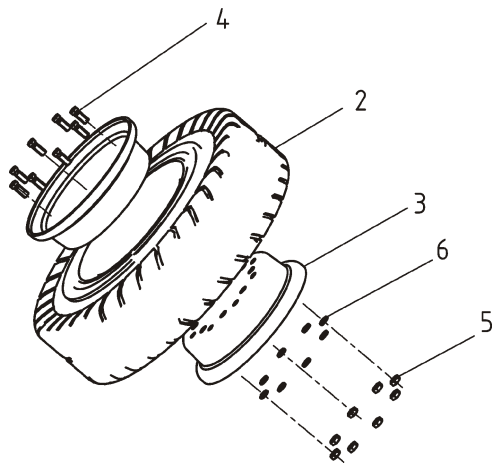


Item No	Part No	Description	Q'ty	Remark
25	KDF30-090602019	Foot brake push rod	1	
26	KDF30-090602020	Adjusting tension spring	1	
27	KDF30-090602021	Gap adjusting sleeve	1	
28	KDF30-090602022	Adjusting nut	1	
29	KDF30-090602023	Adjusting screw	1	
30	KDF30-090602024	Friction shim (rear)	1	
31	KDF30-090602025	Brake shoe (rear)	1	
32	KDF30-090602026	Compression spring	4	
33	KDF30-090602027	Spring seat	8	
34	KDF30-090602028	Rocker arm	1	
35	GB/T97.1-2002	Washer 8	3	
36	KDF30-090602029	Pull lever	1	
37	KDF30-090602030	Pull lever	1	
38	KDF30-090602031	Pawl	1	
39	KDF30-090602032	Compression spring	4	
40	KDF30-090602033	Compression spring unit (front)	1	
41	KDF30-090602034	Friction shim (front)	1	
42	KDF30-090602035	Flat head rivet	24	
43	KDF30-090602036	Parking brake lever	2	
44	GB894.1-86	Retainer 11	2	
45	KDF30-090602037	Brake line unit	1	
46	KDF30-090602038	Screw	1	
47	KDF30-090602039	Plug of adjusting bore	1	
48	GB/T5783-2000	Screw M8x20	2	

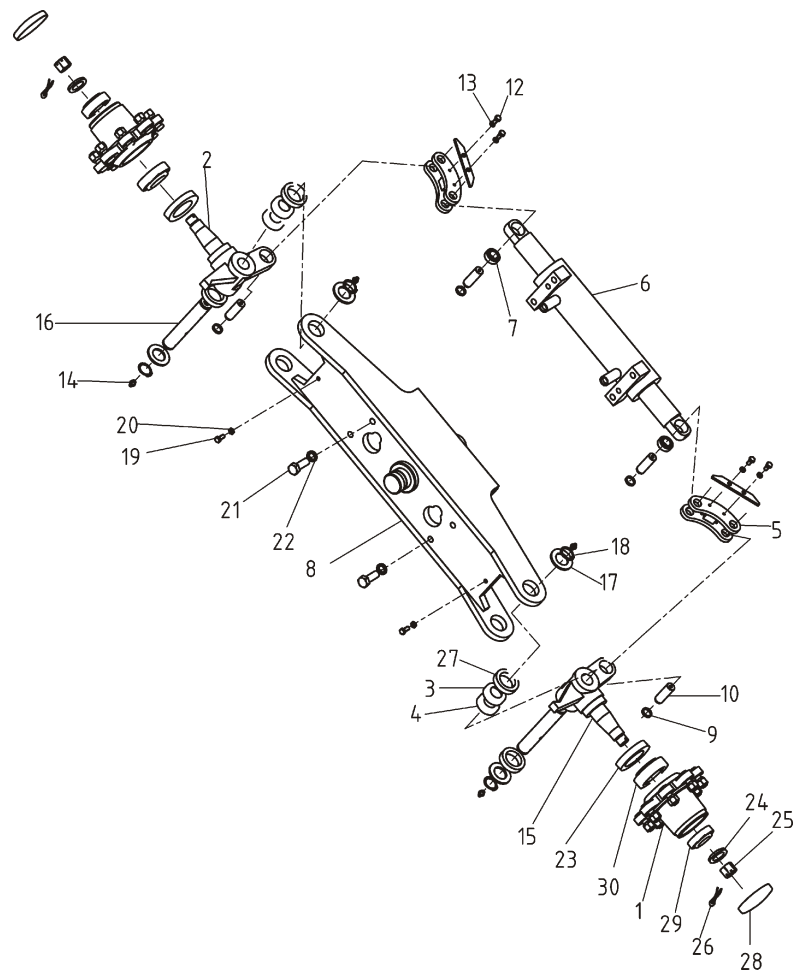
Rear axle (KDF30-110000000)



Item No	Part No	Description	Q'ty	Remark
1	KDF30-110100000	Steering axle bracket	1	
2	KDF30-110000001	Tyre 6.50/10 Φ 574x156	2	
3	KDF30-110000002	Steel ring	4	
4	KDF30-110000003	Connecting bolt M12x1.25x32	16	
5	GB/T93-1987	Elastic washer 12	16	
6	GB/T6170-2000	Nut M12x1.25	16	
7	KDF30-110110001	Hub connecting bolt	8	M14x1.5
8	Q30614	Wheel nut (cone nut)	8	M14x1.5

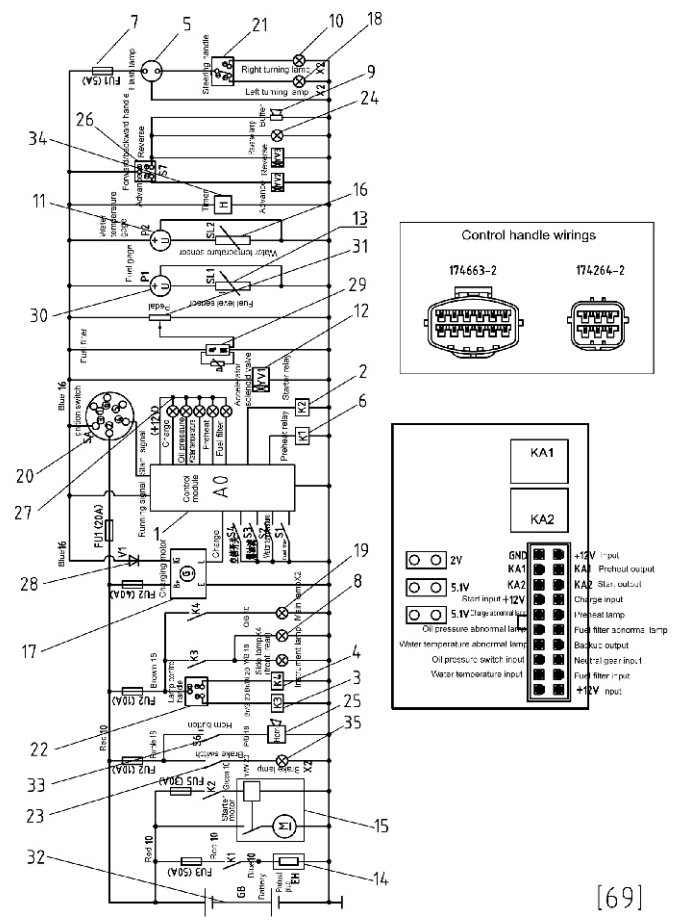


Steering axle bracket (KDF30-110100000)



Item No	Part No	Description	Q'ty	Remark
1	KDF30-110110002	Hub	2	
2	KDF30-110100001	Right turning knuckle	1	
3	KDF30-110100002	Thrust bearing cover	2	
4	GB/T301-1995	Thrust bearing 51206	2	
5	KDF30-110100003	Connecting plate welding part	2	
6	KDF30-110120001	Hydraulic cylinder	1	
7	GB/T9163-2001	Joint bearing	2	
8	KDF30-110120000	Steering bracket welding part	1	
9	KDF30-110100005	Pin 20x60	4	
10	KDF30-110100006	Sleeve	4	
11	KDF30-110100007	Positioning pressure plate	2	
12	GB/T5783-2000	Bolt M8x15	4	
13	GB/T93-1987	Elastic washer 8	4	
14	JB/T7940.2-1995	Oil filler 90 ° M8x1	4	
15	KDF30-110100009	Left turning knuckle	1	
16	KDF30-110100008	Cylinder pin	2	
17	GB/T848-2002	Washer 30-140HV	4	
18	GB/T894.1-1986	Retainer 30	4	
19	GB/T5783-2000	Limit Screw M10x50	2	
20	GB/T6170-2000	Limit nut M10	2	
21	GB/T5783-2000	Bolt M16x45	4	
22	GB/T93-1987	Elastic washer 16	4	
23	GB/T13871-1992	Oil seal FB 60 82 12	2	
24	GB/T97.1-2002	Flat washer 24	2	
25	KDF30-110100004	Slotted nut M24x2	2	
26	GB/T91-2000	Cotter pin 5x45	2	
27	GB/T91-2000	Needle bearing PNA 6905	4	
28	KDF30-110110003	End cover	2	
29	GB/T297-94	Bearing 32206	2	
30	GB/T297-94	Bearing 32206	2	

Electric system (KDF30-13000000)



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Item No	Part No	Description	Q'ty	Remark
1	KDF30-130200000	Control module	1	
2	KDF30-131200001	Start relay	1	
3	KDF30-131200002	Relay	1	
4	KDF30-131200003	Relay	1	
5	KDF30-130800000	Flasher lamp	1	
6	KDF30-131200004	Relay	1	
7	KDF30-131600000	Fuse box	1	
8	KDF30-130000001	Side lamp	4	
9	KDF30-130900000	Reverse alarmer	1	
10	KDF30-130000020	Right turning lamp	2	
11	KDF30-130600000	Water temperature	1	
12	KDF30-130000002	Accelerator solenoid valve	1	
13	KDF30-130500000	Oil level sensor	1	
14	KDF30-130000003	Preheat plug	1	
15	KDF30-130000004	Starter motor	1	
16	KDF30-130400000	Water temperature sensor	1	
17	KDF30-130000005	Charging generator	1	
18	KDF30-1300000021	Left turning lamp	2	
19	KDF30-130000006	Main lamp	2	
20	KDF30-130000007	Electric lock	1	
21	KDF30-130000008	Steering handle/Horn switch	1	
22	KDF30-130000009	Lamp handle	1	
23	KDF30-130300000	Brake switch	1	
24	KDF30-130000010	Reverse lamp	2	
25	KDF30-130000011	Horn	1	
26	KDF30-130000012	Forward/backward valve	1	
27	KDF30-131300000	Instrument	1	
28	KDF30-130000013	Diode	1	
29	KDF30-130000014	Adjuster	1	
30	KDF30-130700000	Fuel gage	1	
31	KDF30-130000015	Pedal	1	
32	KDF30-130000016	Battery	1	
33	KDF30-130000017	Horn button	1	
34	KDF30-130000018	Timer	1	
35	KDF30-130000019	Brake lamp	1	

电气系统总成 (KDF30-13000000)

