JRD-1600W Radial Drilling Machine

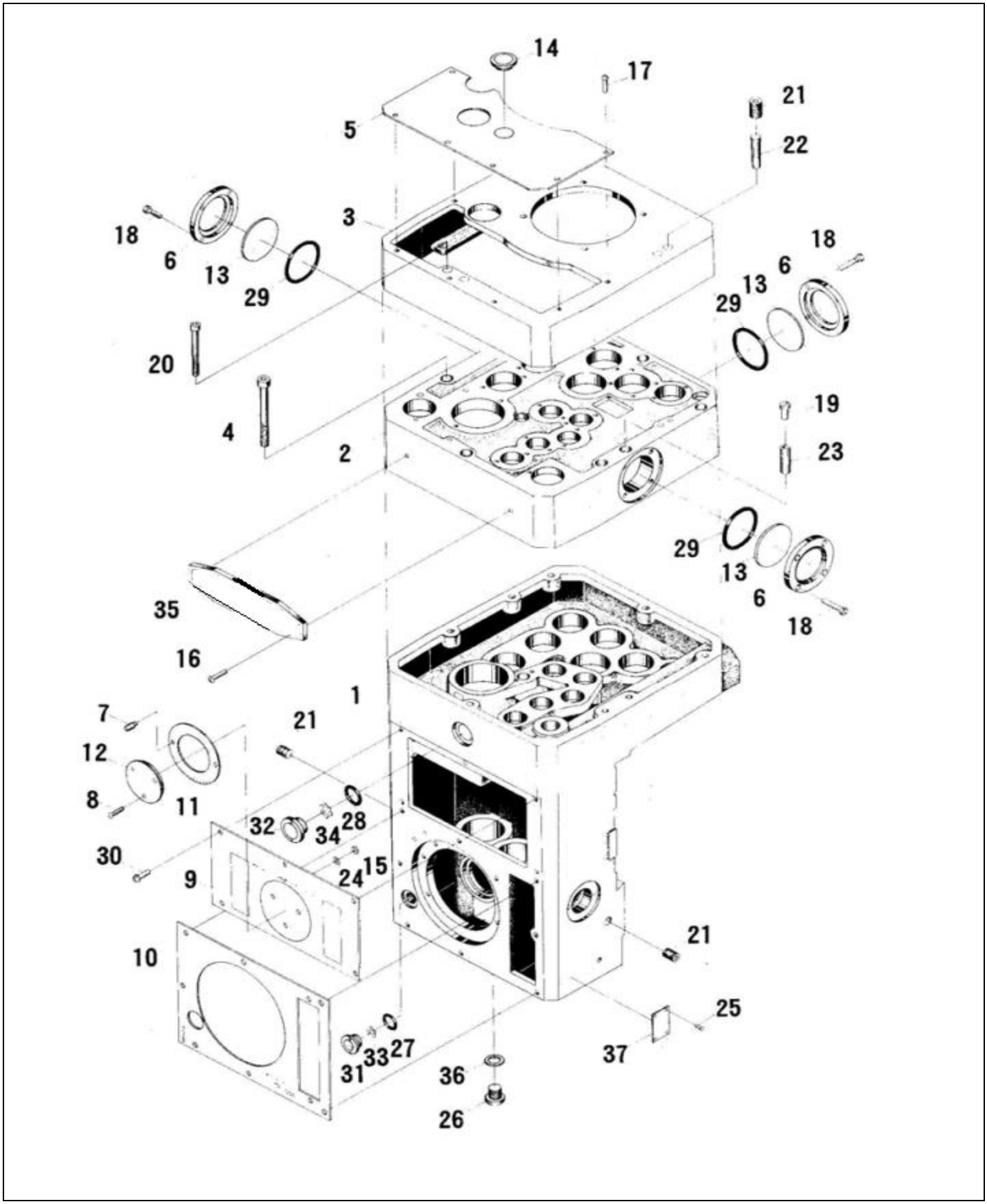
50001510T 3~400V 50Hz

PARTS LIST

JPW (Tool) AG
Ackerstrasse 45
CH-8610 Uster
Switzerland
www.jettools.com

P– 50001510T 2020-03

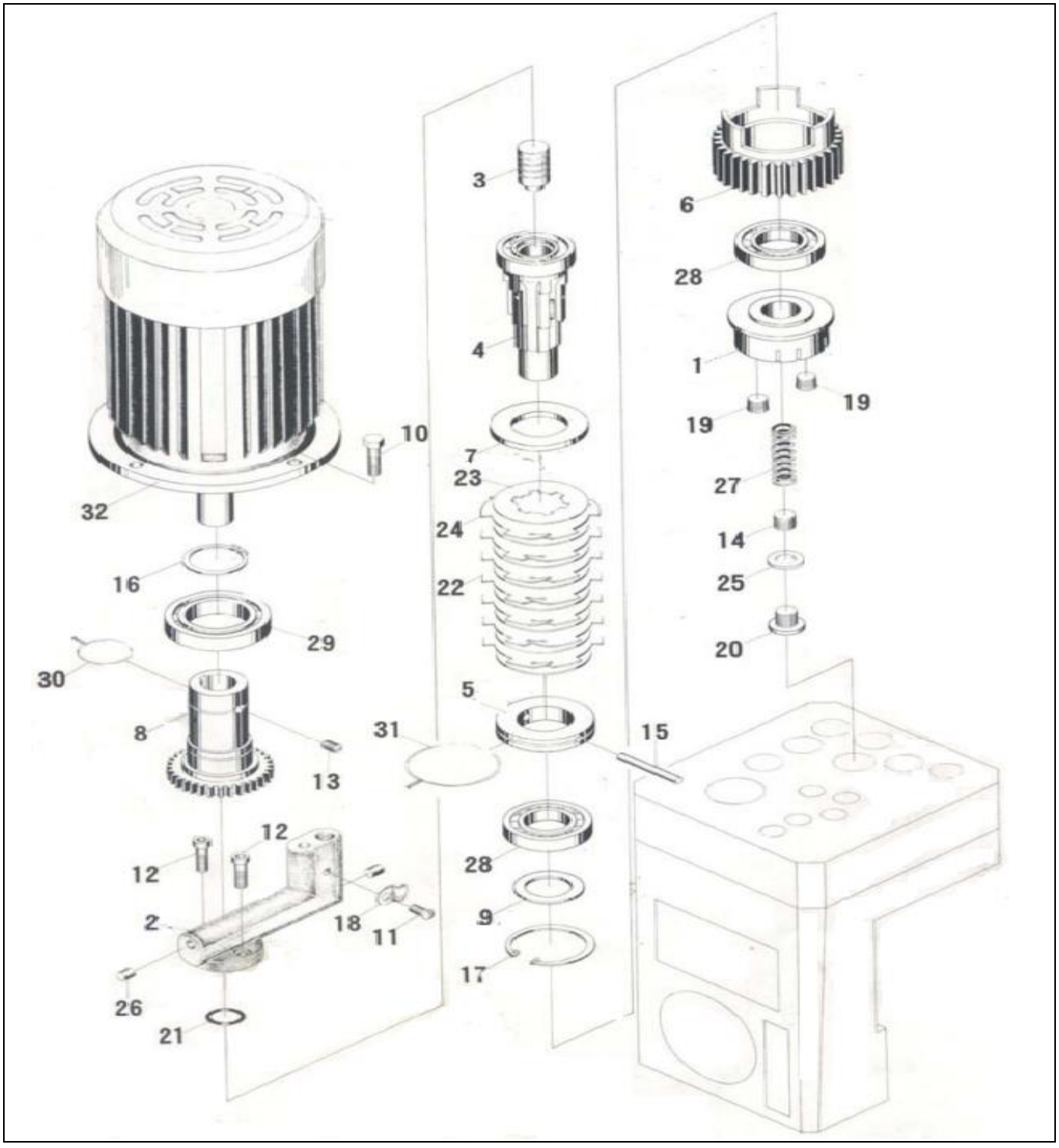
Parts Breakdown for JRD-1600W--- Spindle Speed Change Mechanism (0601)



Parts List for JRD-1600W--- Spindle Speed Change Mechanism (0601)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0601-01	Spindle Head Body		1
2	JRD1600W-0601-02	Cover Of Spindle Head		1
3	JRD1600W-0601-03	Motor Frame		1
4	JRD1600W-0601-04	Screws	GB/T70.1； M12X135	6
5	JRD1600W-0601-05	Cover		1
6	JRD1600W-0601-06	Pressuring Rings		3
7	JRD1600W-0601-07	Turning Pins		2
8	JRD1600W-0601-08	Screws	GB/T818； M2X10	3
9	JRD1600W-0601-09	Mark Plate		1
10	JRD1600W-0601-10	Mark Plate		1
11	JRD1600W-0601-11	Mark Plate		1
12	JRD1600W-0601-12	Mark Plate		1
13	JRD1600W-0601-13	Covers		3
14	JRD1600W-0601-14	Oil Hole Cover		1
15	JRD1600W-0601-15	Nuts	GB/T6170 ； M3	3
16	JRD1600W-0601-16	Screws	GB/T818； M5X10	2
17	JRD1600W-0601-17	Screws	GB/T818； M6X8	6
18	JRD1600W-0601-18	Screws	GB/T70.1； M6X12	12
19	JRD1600W-0601-19	Screws	GB/T71； M8X8	2
20	JRD1600W-0601-20	Screws	GB/T70； M10X100	4
21	JRD1600W-0601-21	Screws	GB/T77； M22X1.5X25	3
22	JRD1600W-0601-22	Round Taper Pins	GB/T118; 8X40	2
23	JRD1600W-0601-23	Cylindrical Pins	GB/T118; A12X40	2
24	JRD1600W-0601-24	Washer		3
25	JRD1600W-0601-25	Rivets	Ø1.6X5	4
26	JRD1600W-0601-26	Plug	25590-5; M18	1
27	JRD1600W-0601-27	O-Ring	JB/T7941.2; A20(M27X1.5)	1
28	JRD1600W-0601-28	O-Ring	JB/T7941.2 ;A32(M42X1.5)	1
29	JRD1600W-0601-29	O-Ring	G51-2 ； 95X3.1	3
30	JRD1600W-0601-30	Screws	GB/T818； M4X8	13
31	JRD1600W-0601-31	Cover		1
32	JRD1600W-0601-32	Cover		1
33	JRD1600W-0601-33	Curtain Plate		1
34	JRD1600W-0601-34	Curtain Plate		1
35	JRD1600W-0601-35	Mark Plate		1
36	JRD1600W-0601-36	Seal Washer	25589-4; Ø22X18.2	1
37	JRD1600W-0601-37	Mark Plate		1
38				1

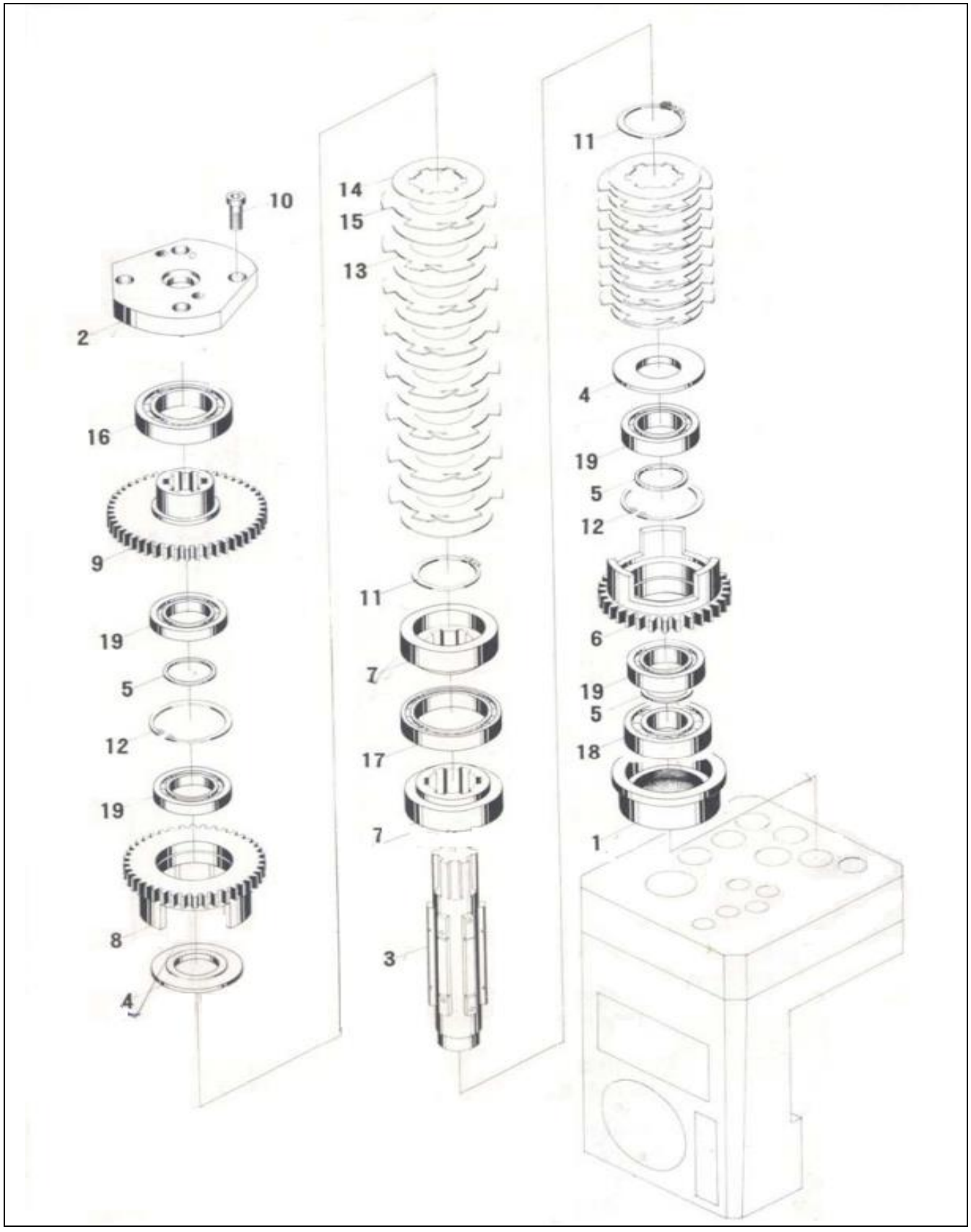
Parts Breakdown for JRD-1600W--- Spindle Speed Change Mechanism (0602)



Parts List for JRD-1600W--- Spindle Speed Change Mechanism (0602)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0602-01	Supporting Bracket		1
2	JRD1600W-0602-02	Oil Container		1
3	JRD1600W-0602-03	Piston		1
4	JRD1600W-0602-04	Shaft		1
5	JRD1600W-0602-05	Push Pad		1
6	JRD1600W-0602-06	Gear		1
7	JRD1600W-0602-07	Gasket		1
8	JRD1600W-0602-08	Gear		1
9	JRD1600W-0602-09	Gasket		1
10	JRD1600W-0602-10	Bolt		4
11	JRD1600W-0602-11	Screw		1
12	JRD1600W-0602-12	Screw		2
13	JRD1600W-0602-13	Screw		1
14	JRD1600W-0602-14	Screw		1
15	JRD1600W-0602-15	Pin Hard		1
16	JRD1600W-0602-16	Snap Ring		1
17	JRD1600W-0602-17	Snap Ring		1
18	JRD1600W-0602-18	Pipe Clamp		1
19	JRD1600W-0602-19	Plug		2
20	JRD1600W-0602-20	Plug		1
21	JRD1600W-0602-21	O-Ring		1
22	JRD1600W-0602-22	Outer Friction Discs		4
23	JRD1600W-0602-23	Inner Friction Discs		8
24	JRD1600W-0602-24	Outer Friction Discs		3
25	JRD1600W-0602-25	Sealing Washer		1
26	JRD1600W-0602-26	Plugs		2
27	JRD1600W-0602-27	Spring		1
28	JRD1600W-0602-28	Bearings		2
29	JRD1600W-0602-29	Bearings		1
30	JRD1600W-0602-30	Low Carbon Wire		1
31	JRD1600W-0602-31	Low Carbon Wire		1
32	JRD1600W-0602-32	Electric Motor		1
				1

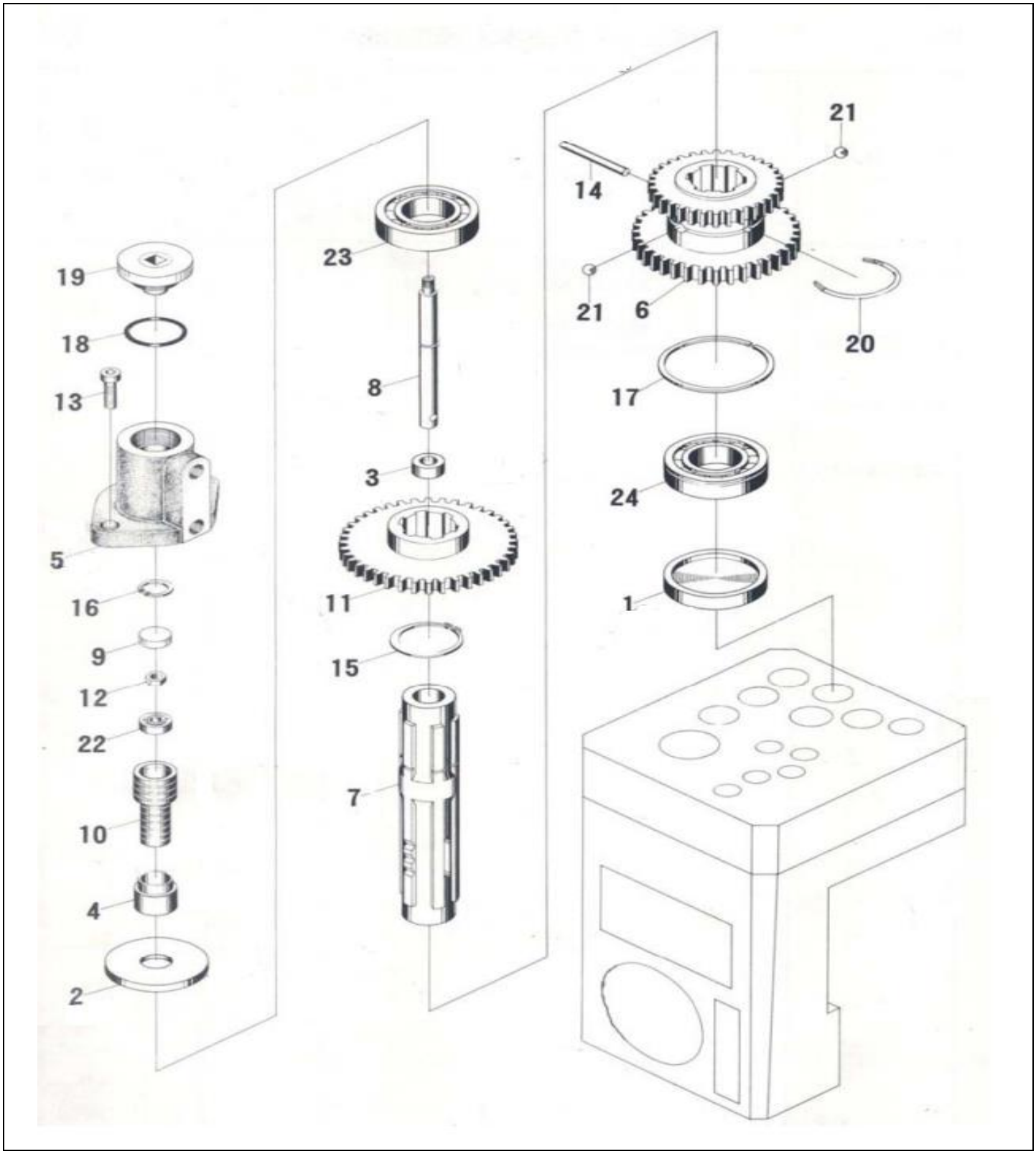
Parts Breakdown for JRD-1600W--- Spindle Speed Change Mechanism (0603)



Parts List for JRD-1600W--- Spindle Speed Change Mechanism (0603)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0603-01	Bearing Seat		1
2	JRD1600W-0603-02	Bearing Seat		1
3	JRD1600W-0603-03	Shaft		1
4	JRD1600W-0603-04	Gaskets		2
5	JRD1600W-0603-05	Gaskets		3
6	JRD1600W-0603-06	Gear		1
7	JRD1600W-0603-07	Friction Disc Sleeves		2
8	JRD1600W-0603-08	Gear		1
9	JRD1600W-0603-09	Gear		1
10	JRD1600W-0603-10	Screws	GB/T70.1; M6X20	4
11	JRD1600W-0603-11	Snap Rings	GB/T894.1; 40	2
12	JRD1600W-0603-12	Snap Rings	GB/T893.1; 55	2
13	JRD1600W-0603-13	Outer Friction Discs	12------SZSC31-3	8
14	JRD1600W-0603-14	Inner Friction Discs	12------SZSC31-1	18
15	JRD1600W-0603-15	Outer Friction Discs	26------SZSC31-2	8
16	JRD1600W-0603-16	Bearing	GB/T276; 6008-Z; 40X68X15	1
17	JRD1600W-0603-17	Bearing	GB/T276; 6010-2RZ; 50X80X16	1
18	JRD1600W-0603-18	Bearing	GB/T276; 6005-Z; 25X47X12	1
19	JRD1600W-0603-19	Bearings	GB/T276; 16006-2Z; 30X55X9	4

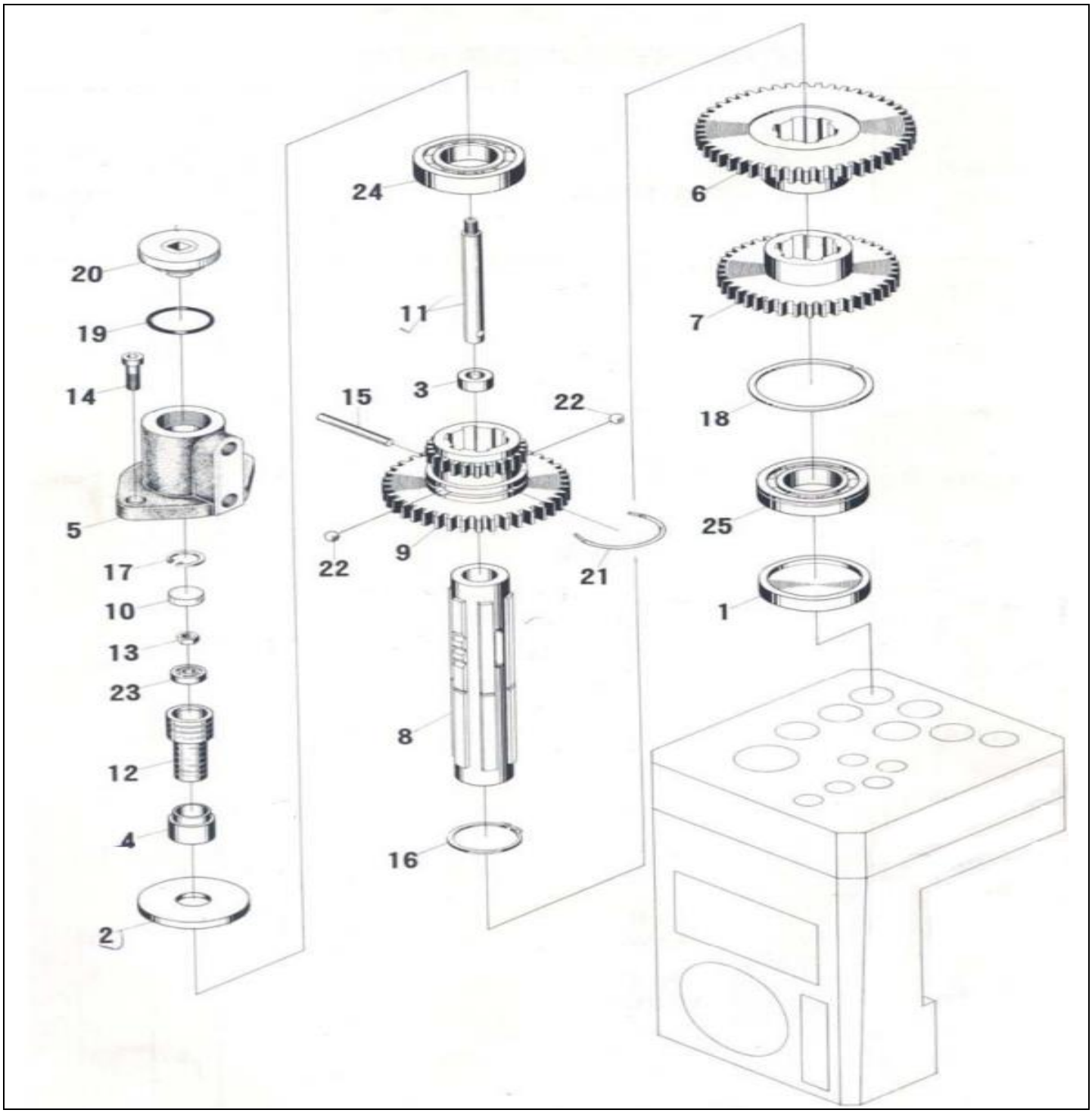
Parts Breakdown for JRD-1600W--- Spindle Speed Change Mechanism (0604)



Parts List for JRD-1600W--- Spindle Speed Change Mechanism (0604)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0604-01	Plug		1
2	JRD1600W-0604-02	Gasket		1
3	JRD1600W-0604-03	Support		1
4	JRD1600W-0604-04	Sleeve		1
5	JRD1600W-0604-05	Oil Cylinder		1
6	JRD1600W-0604-06	Gear		1
7	JRD1600W-0604-07	Shaft		1
8	JRD1600W-0604-08	Link		1
9	JRD1600W-0604-09	Plug		1
10	JRD1600W-0604-10	Piston		1
11	JRD1600W-0604-11	Gear		1
12	JRD1600W-0604-12	Nut	GB/T6170; M6	1
13	JRD1600W-0604-13	Screws	GB/T70.1; M6X16	2
14	JRD1600W-0604-14	Cylindrical Pin	GB/T119.2; 5X45	1
15	JRD1600W-0604-15	Snap Ring	GB/T894.1; 35	1
16	JRD1600W-0604-16	Snap Ring	GB/T893.1; 19	1
17	JRD1600W-0604-17	Criclip For Bearing	J63-3; 62	1
18	JRD1600W-0604-18	O-Ring	G51-2; 35X3.1	1
19	JRD1600W-0604-19	Plug		1
20	JRD1600W-0604-20	Stopper Ring		1
21	JRD1600W-0604-21	Steel Balls	GB/T308; 8	2
22	JRD1600W-0604-22	Bearing	GB/T276; 626; 6X19X6	1
23	JRD1600W-0604-23	Bearing	GB/T276; 6206-Z; 30X62X16	1
24	JRD1600W-0604-24	Bearing	GB/T276; 6206-NR; 30X62X16	1

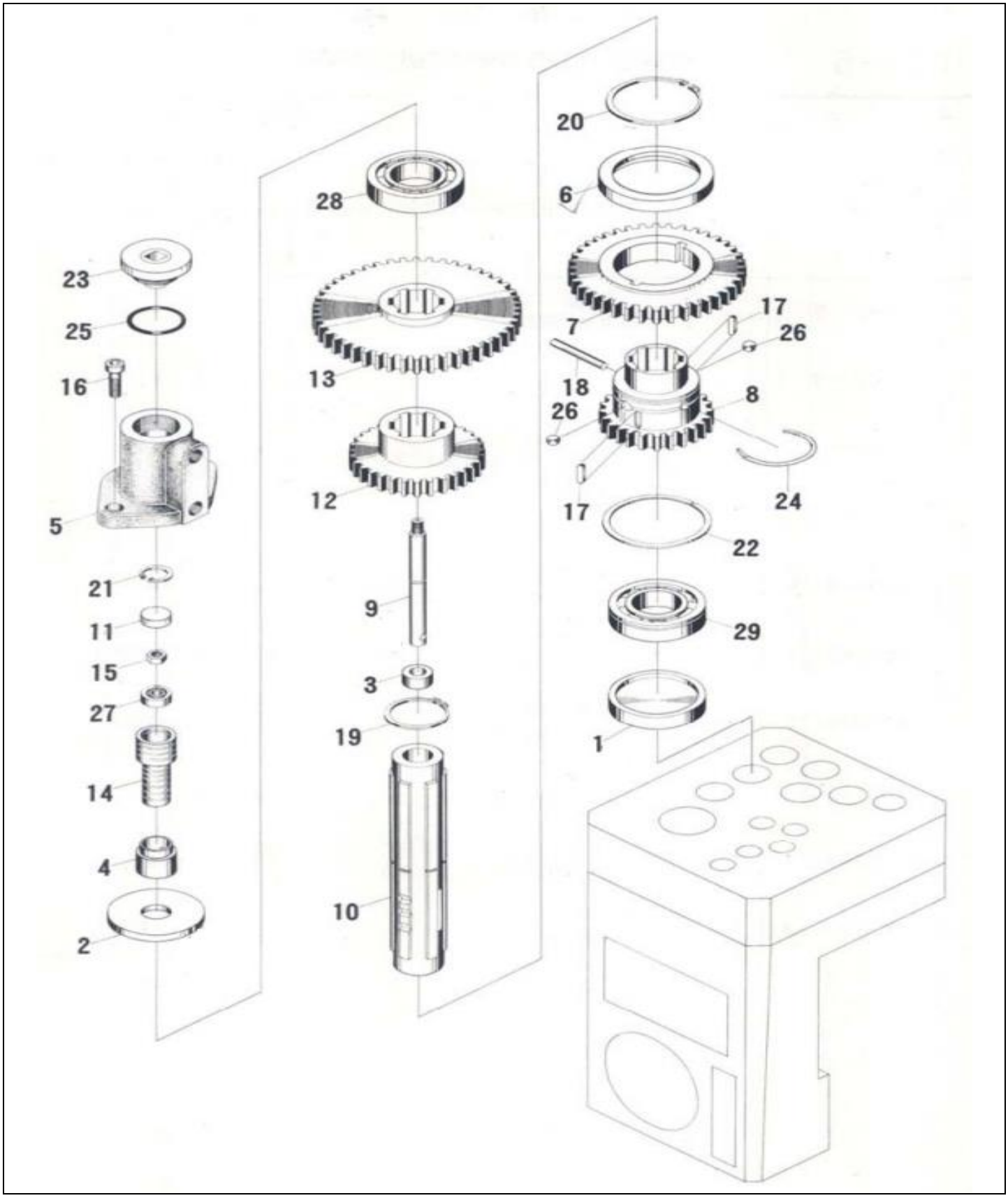
Parts Breakdown for JRD-1600W--- Spindle Speed Change Mechanism (0605)



Parts List for JRD-1600W--- Spindle Speed Change Mechanism (0605)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0605-01	Plug		1
2	JRD1600W-0605-02	Gasket		1
3	JRD1600W-0605-03	Support		1
4	JRD1600W-0605-04	Sleeve		1
5	JRD1600W-0605-05	Oil Cylinder		1
6	JRD1600W-0605-06	Gear		1
7	JRD1600W-0605-07	Gear		1
8	JRD1600W-0605-08	Shaft		1
9	JRD1600W-0605-09	Gear		1
10	JRD1600W-0605-10	Plug		1
11	JRD1600W-0605-11	Link		1
12	JRD1600W-0605-12	Piston		1
13	JRD1600W-0605-13	Nut	GB/T6170; M6	1
14	JRD1600W-0605-14	Screws	GB/T70.; M6X16	2
15	JRD1600W-0605-15	Cylindrical Pin Hard	GB/T119.2; 5X45	1
16	JRD1600W-0605-16	Snap Ring	GB/T894.1; 35	1
17	JRD1600W-0605-17	Snap Ring	GB/T893.1; 19	1
18	JRD1600W-0605-18	Circlip Of Bearing	J63-3; 62	1
19	JRD1600W-0605-19	O-Ring	G51-2; 35X3.1	1
20	JRD1600W-0605-20	Plug		1
21	JRD1600W-0605-21	Stopper Ring		1
22	JRD1600W-0605-22	Steel Balls	GB/T308; 8	2
23	JRD1600W-0605-23	Bearing	GB/T276; 626 ; 6X19X6	1
24	JRD1600W-0605-24	Bearing	GB/T276; 6206-Z; 30X62X16	1
25	JRD1600W-0605-25	Bearing	GB/T276; 6206-NR; 30X62X16	1

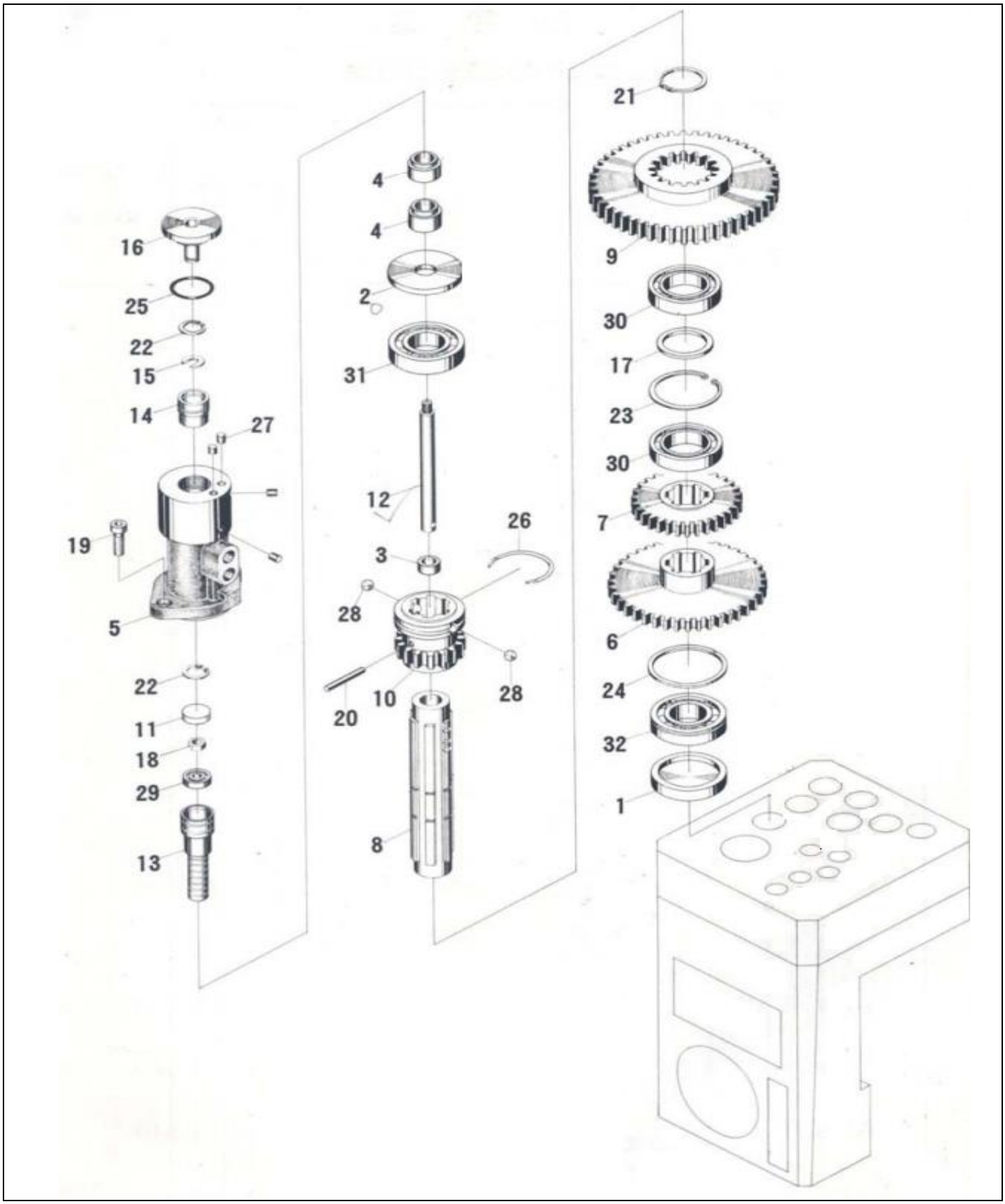
Parts Breakdown for JRD-1600W--- Spindle Speed Change Mechanism (0606)



Parts List for JRD-1600W--- Spindle Speed Change Mechanism (0606)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0606-01	Plug		1
2	JRD1600W-0606-02	Gasket		1
3	JRD1600W-0606-03	Support		1
4	JRD1600W-0606-04	Sleeve		1
5	JRD1600W-0606-05	Oil Cylinder		1
6	JRD1600W-0606-06	Gasket		1
7	JRD1600W-0606-07	Gear		1
8	JRD1600W-0606-08	Gear		1
9	JRD1600W-0606-09	Link		1
10	JRD1600W-0606-10	Shaft		1
11	JRD1600W-0606-11	Plug		1
12	JRD1600W-0606-12	Gear		1
13	JRD1600W-0606-13	Gear		1
14	JRD1600W-0606-14	Piston		1
15	JRD1600W-0606-15	Nut	GB/T6170; M6	1
16	JRD1600W-0606-16	Screws	GB/T70.1; M6X16	2
17	JRD1600W-0606-17	Flat Keys	GB/T109; 6X12	2
18	JRD1600W-0606-18	Cylindrical Pin	GB/T119.2; 5X45	1
19	JRD1600W-0606-19	Snap Ring	GB/T894.1; 35	1
20	JRD1600W-0606-20	Snap Ring	GB/T894.1; 55	1
21	JRD1600W-0606-21	Snap Ring	GB/T893.1; 19	1
22	JRD1600W-0606-22	Circlip For Bearing	J63-3; 62	1
23	JRD1600W-0606-23	Plug		1
24	JRD1600W-0606-24	Stopper Ring		1
25	JRD1600W-0606-25	O-Ring	G51-2; 35X3.1	1
26	JRD1600W-0606-26	Steel Balls	GB/T308; 8	2
27	JRD1600W-0606-27	Bearing	GB/T276; 626; 6X19X6	1
28	JRD1600W-0606-28	Bearing	GB/T276; 6206-Z ; 30X62X16	1
29	JRD1600W-0606-29	Bearing	GB/T276; 6206-NR; 30X62X16	1

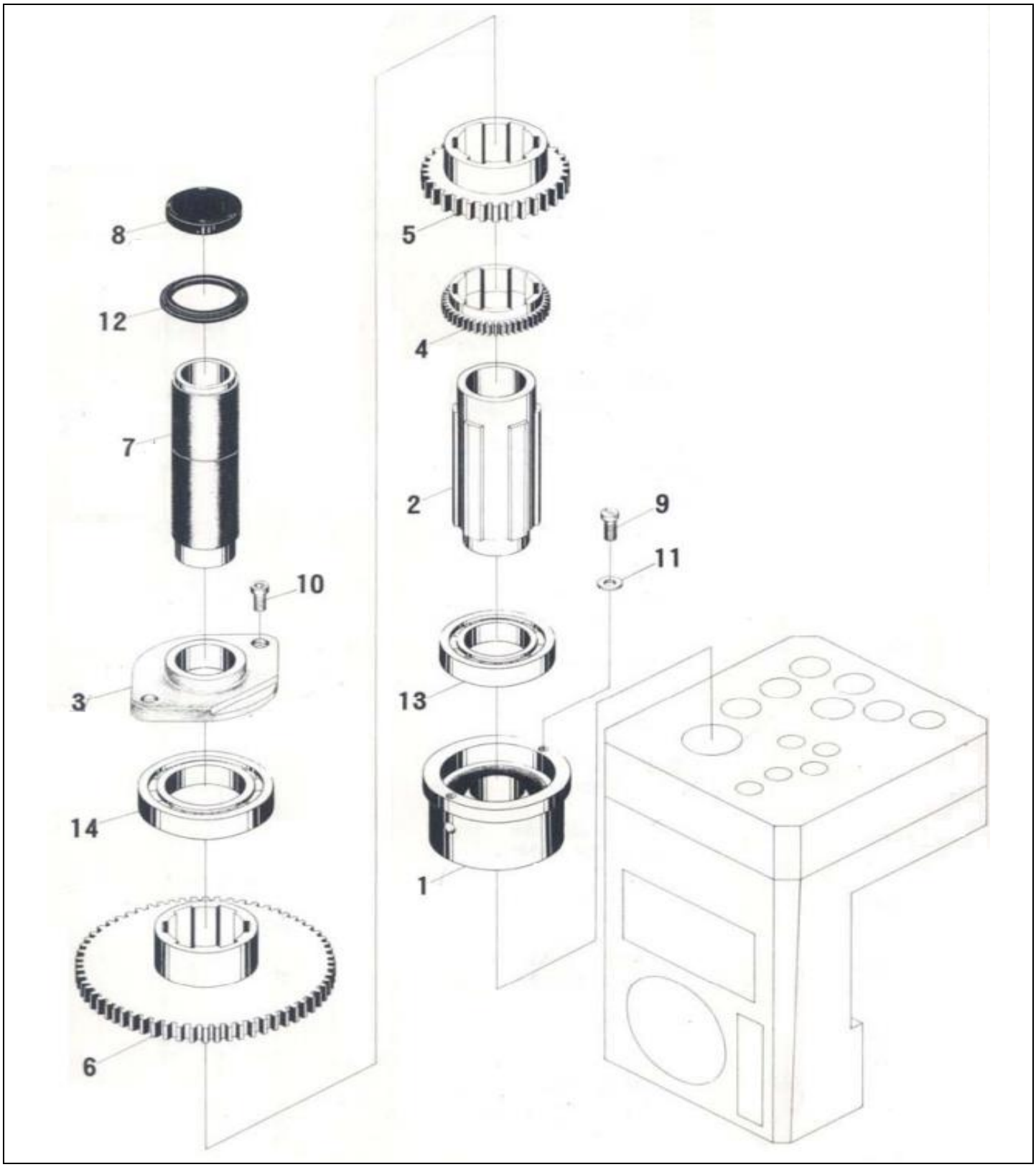
Parts Breakdown for JRD-1600W--- Spindle Speed Change Mechanism (0607)



Parts List for JRD-1600W--- Spindle Speed Change Mechanism (0607)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0607-01	Plug		1
2	JRD1600W-0607-02	Gasket		1
3	JRD1600W-0607-03	Support		1
4	JRD1600W-0607-04	Sleeves		2
5	JRD1600W-0607-05	Oil Cylinder		1
6	JRD1600W-0607-06	Gear		1
7	JRD1600W-0607-07	Gear		1
8	JRD1600W-0607-08	Shaft		1
9	JRD1600W-0607-09	Gear		1
10	JRD1600W-0607-10	Gear		1
11	JRD1600W-0607-11	Plug		1
12	JRD1600W-0607-12	Link		1
13	JRD1600W-0607-13	Piston		1
14	JRD1600W-0607-14	Sliding Valve		1
15	JRD1600W-0607-15	Back Plate		1
16	JRD1600W-0607-16	Plug		1
17	JRD1600W-0607-17	Gasket		1
18	JRD1600W-0607-18	Nut	GB/T6170； M6	1
19	JRD1600W-0607-19	Screws	GB/T70.1； M6X16	2
20	JRD1600W-0607-20	Cylindrical Pin	GB/T119.2； 5X45	1
21	JRD1600W-0607-21	Snap Ring	GB/T893.1； 19	1
22	JRD1600W-0607-22	Snap Rings	GB/T894.1； 35	2
23	JRD1600W-0607-23	Snap Ring	GB/T893.1； 62	1
24	JRD1600W-0607-24	Snap Ring	J63-3； 62	1
25	JRD1600W-0607-25	O-Ring	G51-2； 35X3.1	1
26	JRD1600W-0607-26	Stopper Ring		1
27	JRD1600W-0607-27	Plugs	Q56-1； 6	4
28	JRD1600W-0607-28	Steel Balls	GB/T308 ； 8	2
29	JRD1600W-0607-29	Bearing	GB/T276； 626； 6X19X6	1
30	JRD1600W-0607-30	Bearings	GB/T276； 6007； 35X62X14	2
31	JRD1600W-0607-31	Bearing	GB/T276； 6206-Z； 30X62X16	1
32	JRD1600W-0607-32	Bearing	GB/T276； 6206-NR； 30X62X16	1
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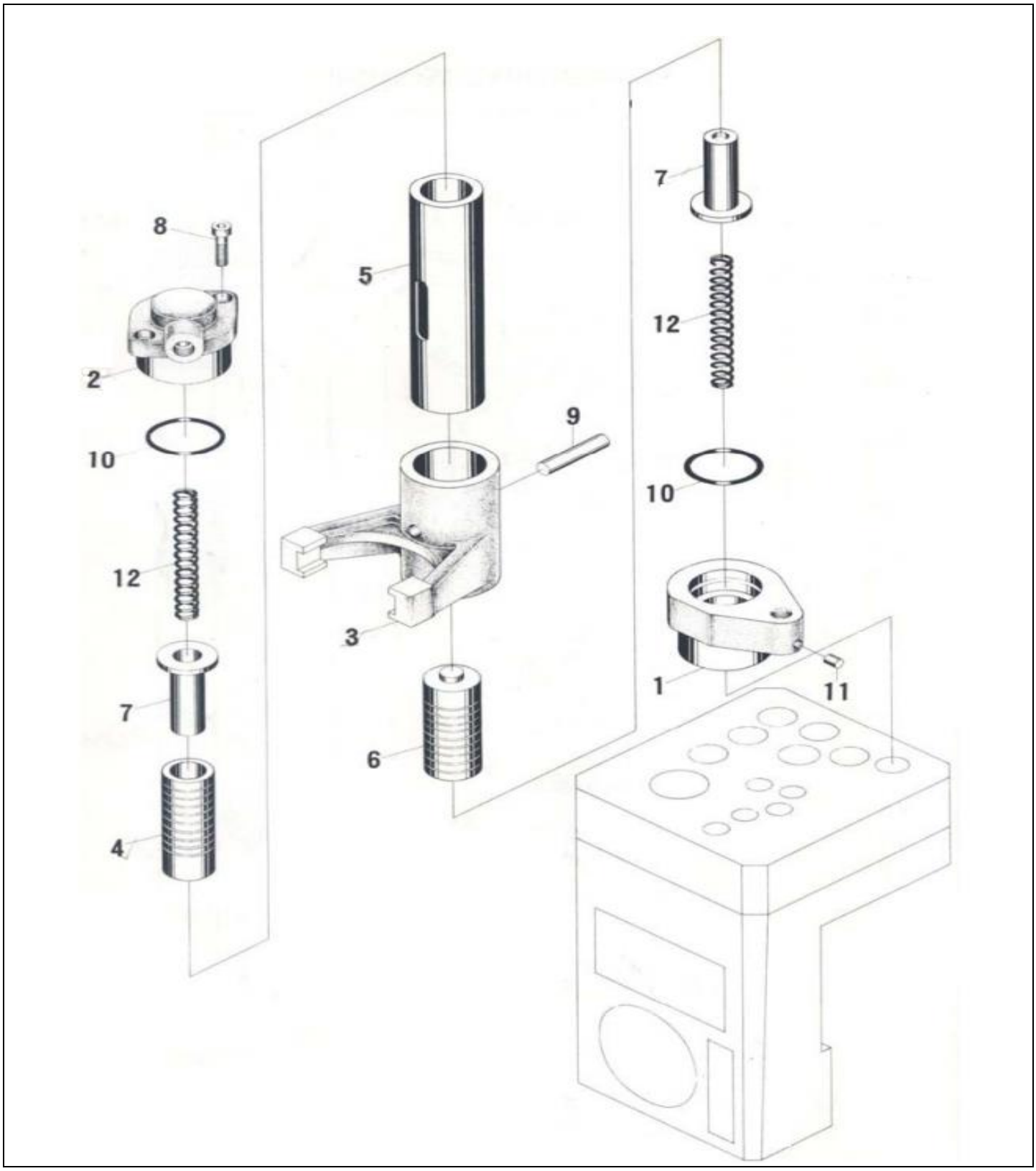
Parts Breakdown for JRD-1600W--- Spindle Speed Change Mechanism (0608)



Parts List for JRD-1600W--- Spindle Speed Change Mechanism (0608)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0608-01	Bearing Seat		1
2	JRD1600W-0608-02	Spline Sleeve		1
3	JRD1600W-0608-03	Bearing Seat		1
4	JRD1600W-0608-04	Gear		2
5	JRD1600W-0608-05	Gear		1
6	JRD1600W-0608-06	Gear		1
7	JRD1600W-0608-07	Spindle Cover		1
8	JRD1600W-0608-08	Cover		1
9	JRD1600W-0608-09	Screws	GB/T818; M5X8	2
10	JRD1600W-0608-10	Screws	GB/T70.1; M6X16	2
11	JRD1600W-0608-11	Washers	GB/T97.1; 5	2
12	JRD1600W-0608-12	Seal Ring		1
13	JRD1600W-0608-13	Bearing	GB/T276; 6210-Z 50X90X20	1
14	JRD1600W-0608-14	Bearing	GB/T276; 6211-Z 55X100X21	1

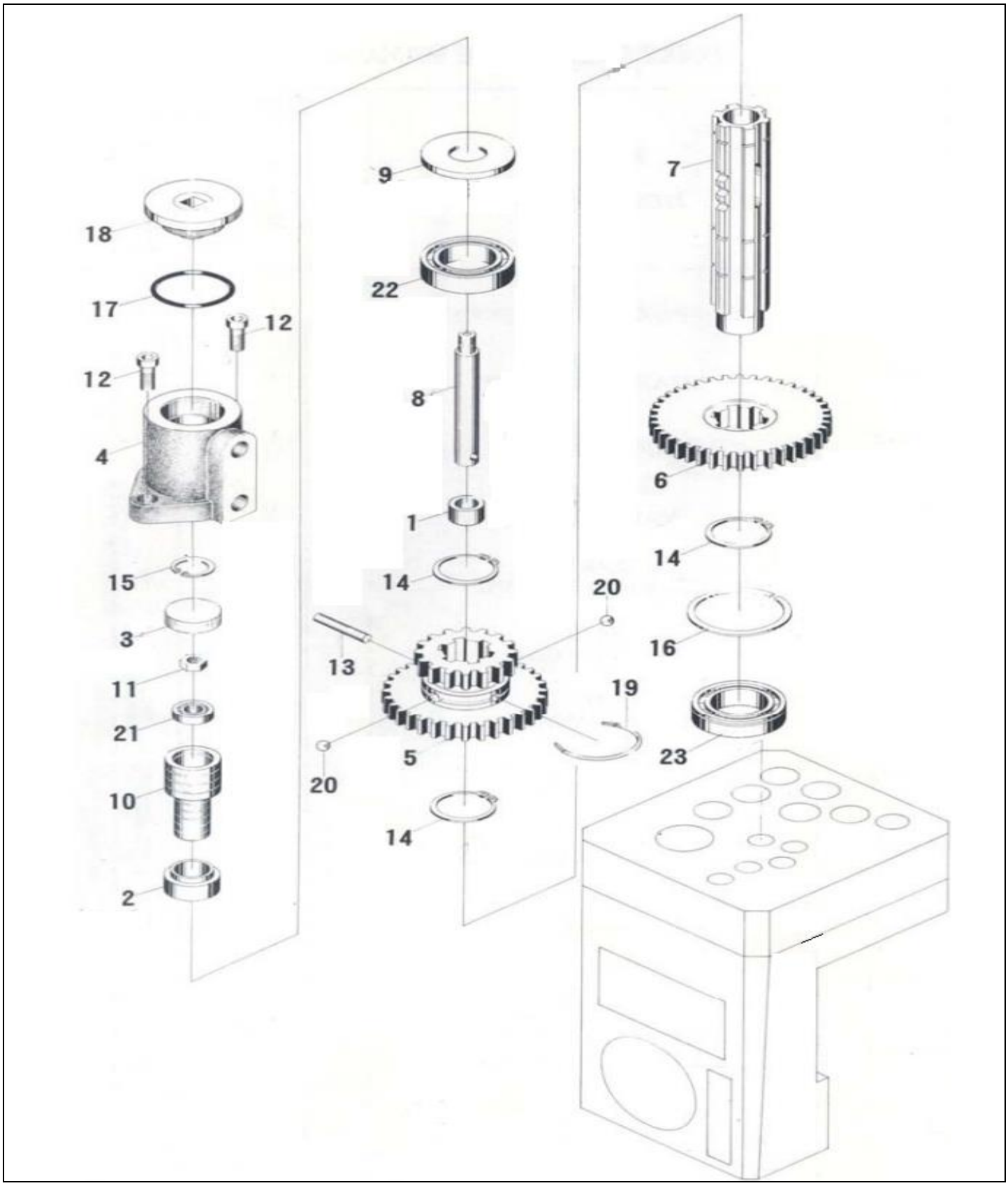
Parts Breakdown for JRD-1600W--- Spindle Speed Change Mechanism (0609)



Parts List for JRD-1600W--- Spindle Speed Change Mechanism (0609)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0609-01	Supporting Bracket		1
2	JRD1600W-0609-02	Shaft Bracket		1
3	JRD1600W-0609-03	Shifting Fork		1
4	JRD1600W-0609-04	Valve Core		1
5	JRD1600W-0609-05	Bearing Sleeve		1
6	JRD1600W-0609-06	Valve Core		1
7	JRD1600W-0609-07	Sleeves		2
8	JRD1600W-0609-08	Screws	GB/T70.1; M6X25	2
9	JRD1600W-0609-09	Cylindrical Pin	GB/T119.2; 10X50	1
10	JRD1600W-0609-10	O-Ring	G51-2; 45X3.1	2
11	JRD1600W-0609-11	Plug	GB/T119.1; 6X12	1
12	JRD1600W-0609-12	Pressure Springs	GB/T2089; 1.6X12X110	2

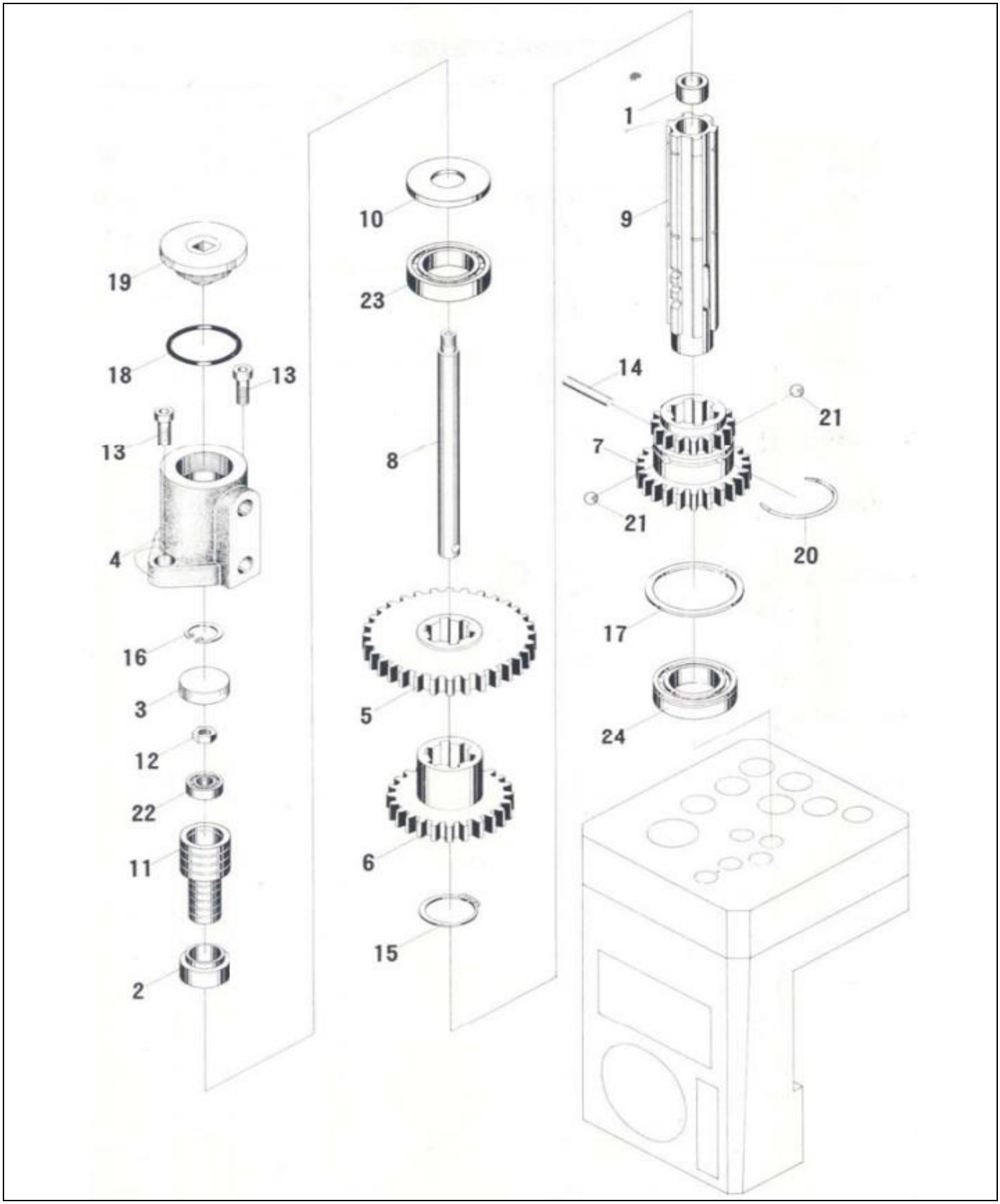
Parts Breakdown for JRD-1600W --- Feed Change Mechanism (0711)



Parts List for JRD-1600W--- Feed Change Mechanism (0711)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0711-01	Support		1
2	JRD1600W-0711-02	Sleeve		1
3	JRD1600W-0711-03	Plug		1
4	JRD1600W-0711-04	Oil Cylinder		2
5	JRD1600W-0711-05	Gear		1
6	JRD1600W-0711-06	Gear		1
7	JRD1600W-0711-07	Shaft		1
8	JRD1600W-0711-08	Link		1
9	JRD1600W-0711-09	Gasket		1
10	JRD1600W-0711-10	Piston		1
11	JRD1600W-0711-11	Nut	GB/T6170; M6	1
12	JRD1600W-0711-12	Screws	GB/T70.1; M6X16	1
13	JRD1600W-0711-13	Cylindrical Pin	GB/T119.2; 5X35	1
14	JRD1600W-0711-14	Snap Rings	GB/T894.1; 25	1
15	JRD1600W-0711-15	Snap Ring	GB/T893.1; 19	1
16	JRD1600W-0711-16	Circlip For Bearing	J63-3; 47	1
17	JRD1600W-0711-17	O-Ring	G51-2; 35X3.1	1
18	JRD1600W-0711-18	Plug		1
19	JRD1600W-0711-19	Stopper Ring		2
20	JRD1600W-0711-20	Steel Balls	GB/T308; 6	1
21	JRD1600W-0711-21	Bearing	GB/T276; 626; 6X19X6	1
22	JRD1600W-0711-22	Bearing	GB/T276; 6005; 25X47X12	2
23	JRD1600W-0711-23	Bearing	GB/T276; 6204-NR; 20X47X14	1

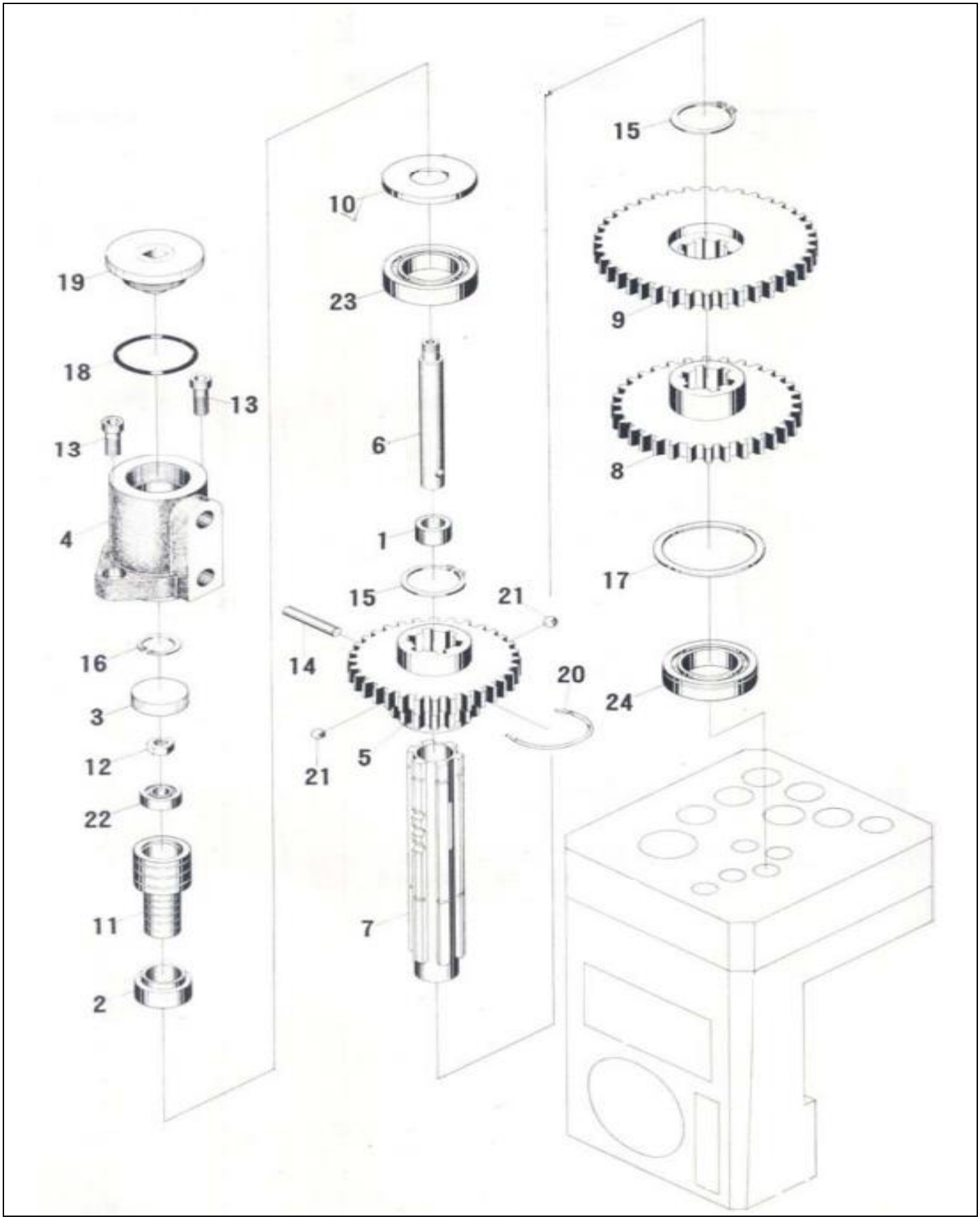
Parts Breakdown for JRD-1600W --- Feed Change Mechanism (0712)



Parts List for JRD-1600W--- Feed Change Mechanism (0712)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0712-01	Support		1
2	JRD1600W-0712-02	Sleeve		1
3	JRD1600W-0712-03	Plug		1
4	JRD1600W-0712-04	Oil Cylinder		1
5	JRD1600W-0712-05	Gear		1
6	JRD1600W-0712-06	Gear		1
7	JRD1600W-0712-07	Gear		1
8	JRD1600W-0712-08	Link		1
9	JRD1600W-0712-09	Shaft		1
10	JRD1600W-0712-10	Gasket		1
11	JRD1600W-0712-11	Piston		1
12	JRD1600W-0712-12	Nut	GB/T6170; M6	1
13	JRD1600W-0712-13	Screws	GB/T70.1; M6X16	2
14	JRD1600W-0712-14	Cylindrical Pin	GB/T119.2; 5X35	1
15	JRD1600W-0712-15	Snap Ring	GB/T894.1; 25	1
16	JRD1600W-0712-16	Snap Ring	GB/T893.1; 19	1
17	JRD1600W-0712-17	Circlip For Bearing	J63-3; 47	1
18	JRD1600W-0712-18	O-Ring	G51-2; 35X3.1	1
19	JRD1600W-0712-19	Plug		1
20	JRD1600W-0712-20	Stopper Ring		1
21	JRD1600W-0712-21	Steel Balls	GB/T308; 6	2
22	JRD1600W-0712-22	Bearing	GB/T276; 626; 6X19X6	1
23	JRD1600W-0712-23	Bearing	GB/T276; 6005; 25X47X12	1
24	JRD1600W-0712-24	Bearing	GB/T276; 6204-NR; 20X47X14	1

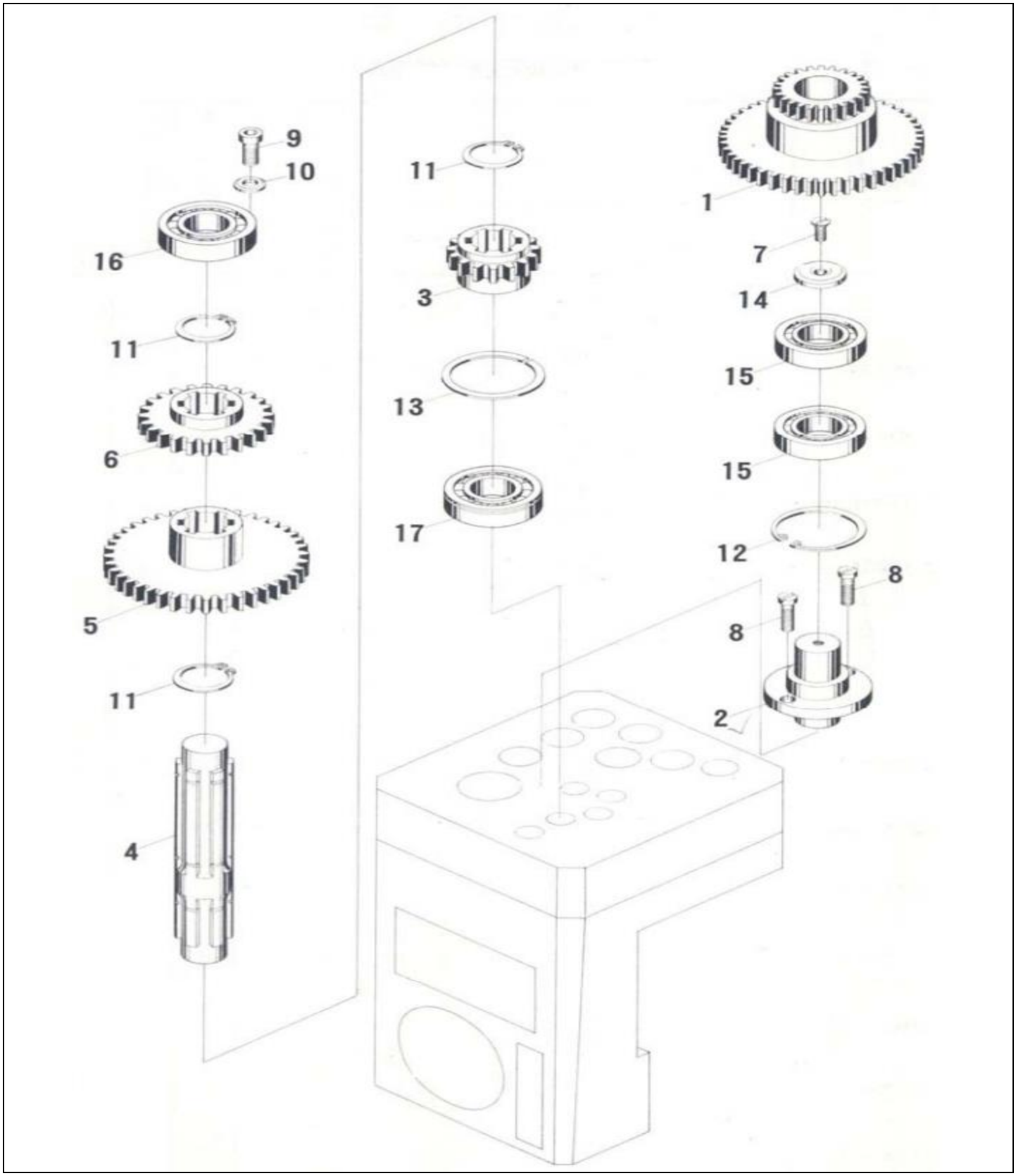
Parts Breakdown for JRD-1600W --- Feed Change Mechanism (0713)



Parts List for JRD-1600W--- Feed Change Mechanism (0713)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0713-01	Support		1
2	JRD1600W-0713-02	Sleeve		1
3	JRD1600W-0713-03	Plug		1
4	JRD1600W-0713-04	Oil Cylinder		1
5	JRD1600W-0713-05	Gear		1
6	JRD1600W-0713-06	Link		1
7	JRD1600W-0713-07	Shaft		1
8	JRD1600W-0713-08	Gear		1
9	JRD1600W-0713-09	Gear		1
10	JRD1600W-0713-10	Gasket		1
11	JRD1600W-0713-11	Piston		1
12	JRD1600W-0713-12	Nut	GB/T6170； M6	1
13	JRD1600W-0713-13	Screws	GB/T70.1； M6X16	2
14	JRD1600W-0713-14	Cylindrical Pin	GB/T119.2； 5X35	1
15	JRD1600W-0713-15	Snap Ring	GB/T894.1； 25	2
16	JRD1600W-0713-16	Snap Ring	GB/T893.1； 19	1
17	JRD1600W-0713-17	Circlip For Bearing	J63-3； 47	1
18	JRD1600W-0713-18	O-Ring	G51-2； 35X3.1	1
19	JRD1600W-0713-19	Plug		1
20	JRD1600W-0713-20	Stopper Ring		1
21	JRD1600W-0713-21	Steel Balls	GB/T308； 6	2
22	JRD1600W-0713-22	Bearing	GB/T276； 626； 6X19X6	1
23	JRD1600W-0713-23	Bearing	GB/T276； 6005； 25X47X12	1
24	JRD1600W-0713-24	Bearing	GB/T276； 6204-NR； 20X47X14	1

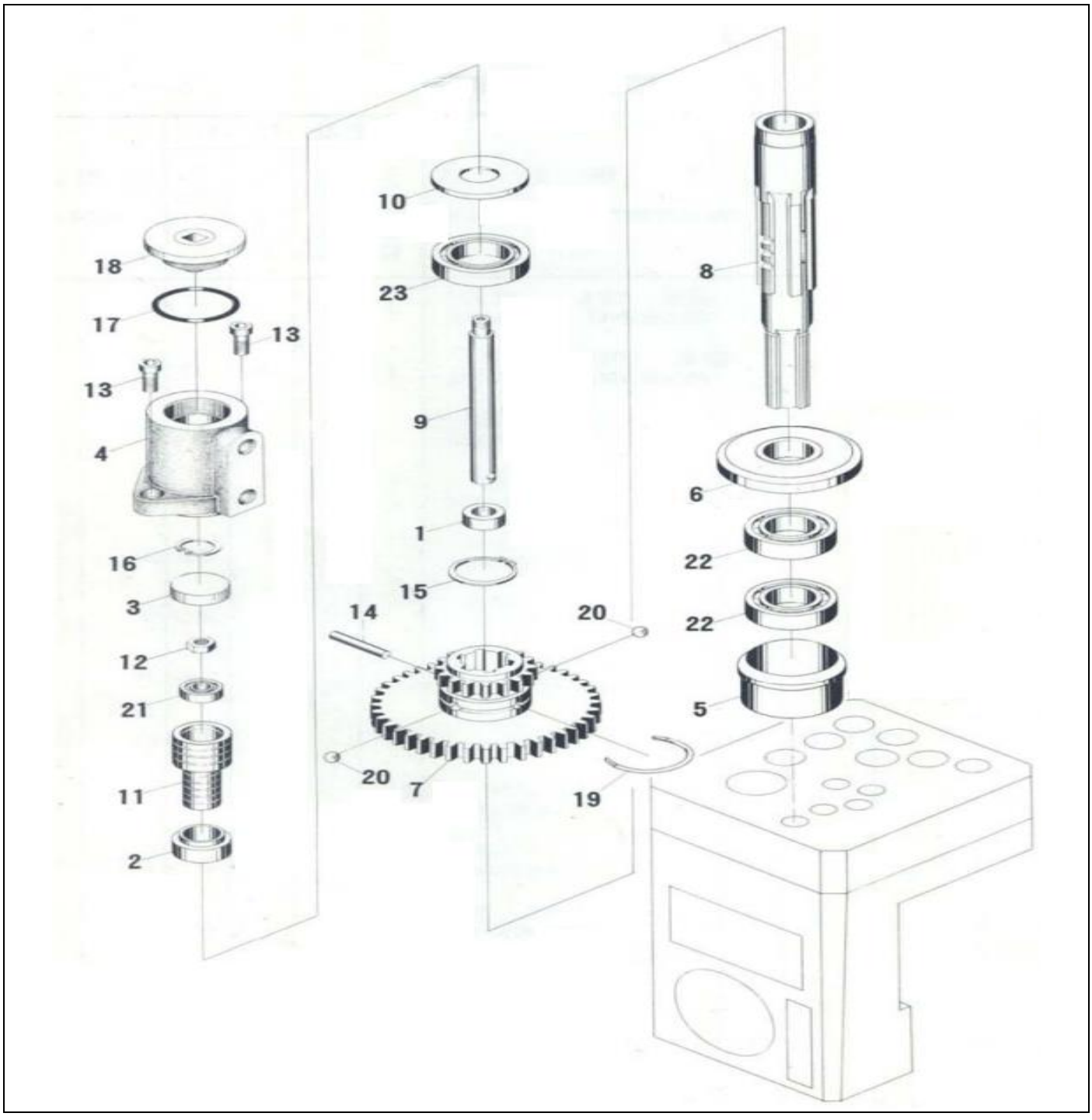
Parts Breakdown for JRD-1600W --- Feed Change Mechanism (0714)



Parts List for JRD-1600W--- Feed Change Mechanism (0714)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0714-01	Gear		1
2	JRD1600W-0714-02	Shaft		1
3	JRD1600W-0714-03	Gear		1
4	JRD1600W-0714-04	Shaft		1
5	JRD1600W-0714-05	Gear		1
6	JRD1600W-0714-06	Gear		1
7	JRD1600W-0714-07	Countersunk Head Screw	GB/T819.1; M5X10	1
8	JRD1600W-0714-08	Screws	GB/T65; M6X16	2
9	JRD1600W-0714-09	Screws	GB/T818; M6X8	2
10	JRD1600W-0714-10	Washers	GB/T96; 6	2
11	JRD1600W-0714-11	Snap Rings	GB/T894.1; 25	3
12	JRD1600W-0714-12	Snap Ring	GB/T893.1; 42	1
13	JRD1600W-0714-13	Circlip For Bearing	J63-3; 47	1
14	JRD1600W-0714-14	Washer		1
15	JRD1600W-0714-15	Bearing	GB/T276; 6004; 20X42X12	2
16	JRD1600W-0714-16	Bearing	GB/T276; 6204-Z; 20X47X14	1
17	JRD1600W-0714-17	Bearing	GB/T276; 6204-NR; 20X47X14	1
18				1

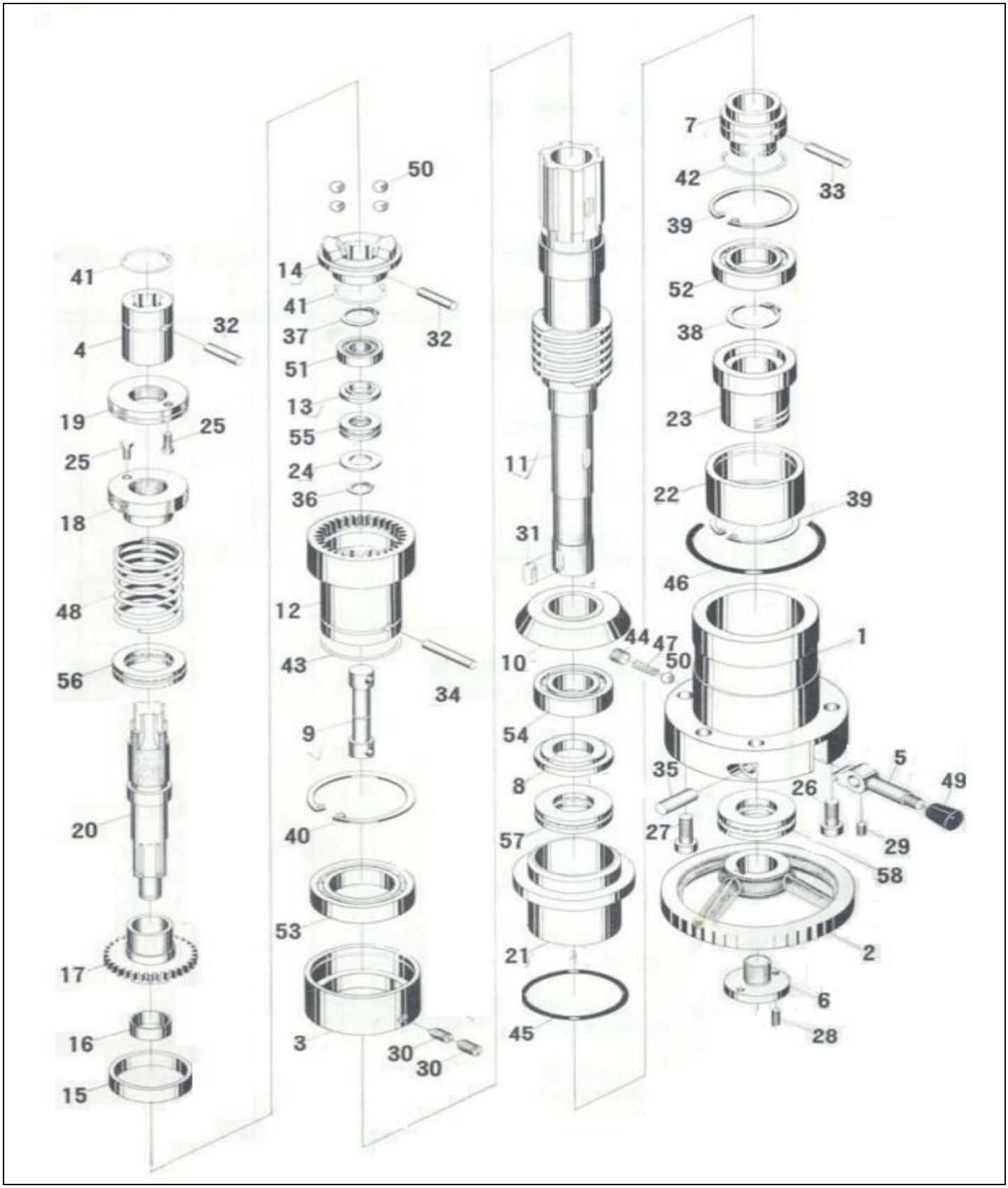
Parts Breakdown for JRD-1600W --- Feed Change Mechanism (0715)



Parts List for JRD-1600W--- Feed Change Mechanism (0715)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0715-01	Support		1
2	JRD1600W-0715-02	Sleeve		1
3	JRD1600W-0715-03	Plug		1
4	JRD1600W-0715-04	Oil Cylinder		1
5	JRD1600W-0715-05	Bearing Seat		1
6	JRD1600W-0715-06	Oil Seal		1
7	JRD1600W-0715-07	Gear		1
8	JRD1600W-0715-08	Shaft		1
9	JRD1600W-0715-09	Link		1
10	JRD1600W-0715-10	Gasket		1
11	JRD1600W-0715-11	Piston		1
12	JRD1600W-0715-12	Nut	GB/T6170; M6	1
13	JRD1600W-0715-13	Screws	GB/T70.1; M6X16	2
14	JRD1600W-0715-14	Cylindrical Pin	GB/T119.2; 5X35	1
15	JRD1600W-0715-15	Snap Ring	GB/T894.1; 25	1
16	JRD1600W-0715-16	Snap Ring	GB/T893.1; 19	1
17	JRD1600W-0715-17	O-Ring	G51-2; 35X3.1	1
18	JRD1600W-0715-18	Plug		1
19	JRD1600W-0715-19	Stopper Ring		1
20	JRD1600W-0715-20	Steel Balls	GB/T308; 6	2
21	JRD1600W-0715-21	Bearing	GB/T276; 626; 6X19X6	1
22	JRD1600W-0715-22	Bearings	GB/T276; 6004; 20X42X12	2
23	JRD1600W-0715-23	Bearing	GB/T276; 6005; 25X47X12	1
				1

Parts Breakdown for JRD-1600W --- Feed Change Mechanism (0702)

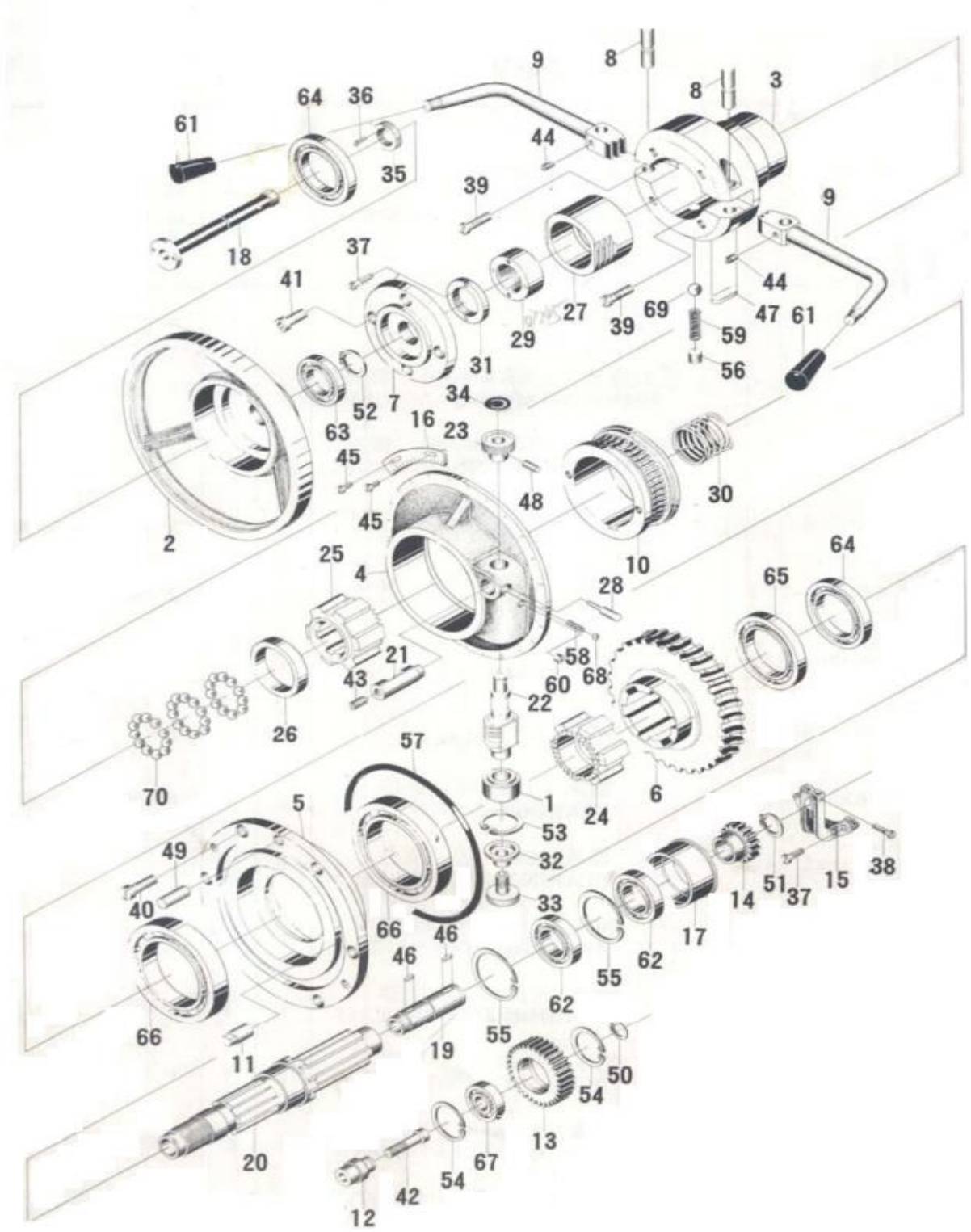


Parts List for JRD-1600W--- Feed Change Mechanism (0702)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0702-01	Bearing Seat		1
2	JRD1600W-0702-02	Handwheel		1
3	JRD1600W-0702-03	Sleeve		1
4	JRD1600W-0702-04	Spline Sleeve		1
5	JRD1600W-0702-05	Handle		1
6	JRD1600W-0702-06	Screw		1
7	JRD1600W-0702-07	Sliding Bush		1
8	JRD1600W-0702-08	Gasket		1
9	JRD1600W-0702-09	Link		1
10	JRD1600W-0702-10	Rest Cover		1
11	JRD1600W-0702-11	Worm Shaft		1
12	JRD1600W-0702-12	Internal Gear Sleeve		1
13	JRD1600W-0702-13	Gasket		1
14	JRD1600W-0702-14	Clutch		1
15	JRD1600W-0702-15	Sleeve		1
16	JRD1600W-0702-16	Sleeve		1
17	JRD1600W-0702-17	Clutch		1
18	JRD1600W-0702-18	Nut		1
19	JRD1600W-0702-19	Nut		1
20	JRD1600W-0702-20	Shaft		1
21	JRD1600W-0702-21	Bearing Seat		1
22	JRD1600W-0702-22	Sleeve		1
23	JRD1600W-0702-23	Rack Sleeve		1
24	JRD1600W-0702-24	Gasket		1
25	JRD1600W-0702-25	Bolts	GB/T5781; M5X10	2
26	JRD1600W-0702-26	Screws	GB/T70.1; M8X50	2
27	JRD1600W-0702-27	Screws	GB/T70.1; M8X50	4
28	JRD1600W-0702-28	Screw	GB/T73; M4X10	1
29	JRD1600W-0702-29	Screw	GB/T71; M5X8	1
30	JRD1600W-0702-30	Screws	GB/T73; M8X16	2
31	JRD1600W-0702-31	Flat Key	GB/T1096; 5X12	1
32	JRD1600W-0702-32	Cylindrical Pins	GB/T119.2; 5X30	2
33	JRD1600W-0702-33	Cylindrical Pins	GB/T119.2; 5X35	1
34	JRD1600W-0702-34	Cylindrical Pins	GB/T119.2; 5X45	1
35	JRD1600W-0702-35	Cylindrical Pins	GB/T1120; 10X30	1
36	JRD1600W-0702-36	Snap Ring	GB/T894.1; 12	1
37	JRD1600W-0702-37	Snap Ring	GB/T894.1; 20	1
38	JRD1600W-0702-38	Snap Ring	GB/T894.1; 30	1
39	JRD1600W-0702-39	Snap Ring	GB/T893.1; 55	2
40	JRD1600W-0702-40	Snap Ring	GB/T893.1; 68	1
41	JRD1600W-0702-41	Locking Rings	Φ1X130	2
42	JRD1600W-0702-42	Locking Rings	Φ1X140	1
43	JRD1600W-0702-43	Locking Rings	Φ1X250	1
44	JRD1600W-0702-44	Plug	G38-5; M12X1.25	2
45	JRD1600W-0702-45	O-Ring	G51-2; 75X3.1	1
46	JRD1600W-0702-46	O-Ring	G51-2; 85X3.1	1
47	JRD1600W-0702-47	Pressure Spring	GB/T2089; 1.2X8X30	1
48	JRD1600W-0702-48	Pressure Spring	GB/T2089; 7X45X70	1
49	JRD1600W-0702-49	Handle Sleeve	HY8311.3; A-8X25	1
50	JRD1600W-0702-50	Steel Balls	GB/T308; 10	5
51	JRD1600W-0702-51	Bearing	GB/T276; 6001; 12X28X8	1
52	JRD1600W-0702-52	Bearing	GB/T276; 6006; 30X55X13	1
53	JRD1600W-0702-53	Bearing	GB/T276; 6008; 40X68X15	1
54	JRD1600W-0702-54	Bearing	GB/T276; 6205; 25X52X15	1

55	JRD1600W-0702-55	Bearing	GB/T301; 51101; 12X26X9	1
56	JRD1600W-0702-56	Bearing	GB/T301; 51106; 30X47X11	1
57	JRD1600W-0702-57	Bearing	GB/T301; 51107; 35X52X12	1
58	JRD1600W-0702-58	Bearing	GB/T301; 51205; 25X47X15	1

Parts Breakdown for JRD-1600W --- Feed Change Mechanism (0703)

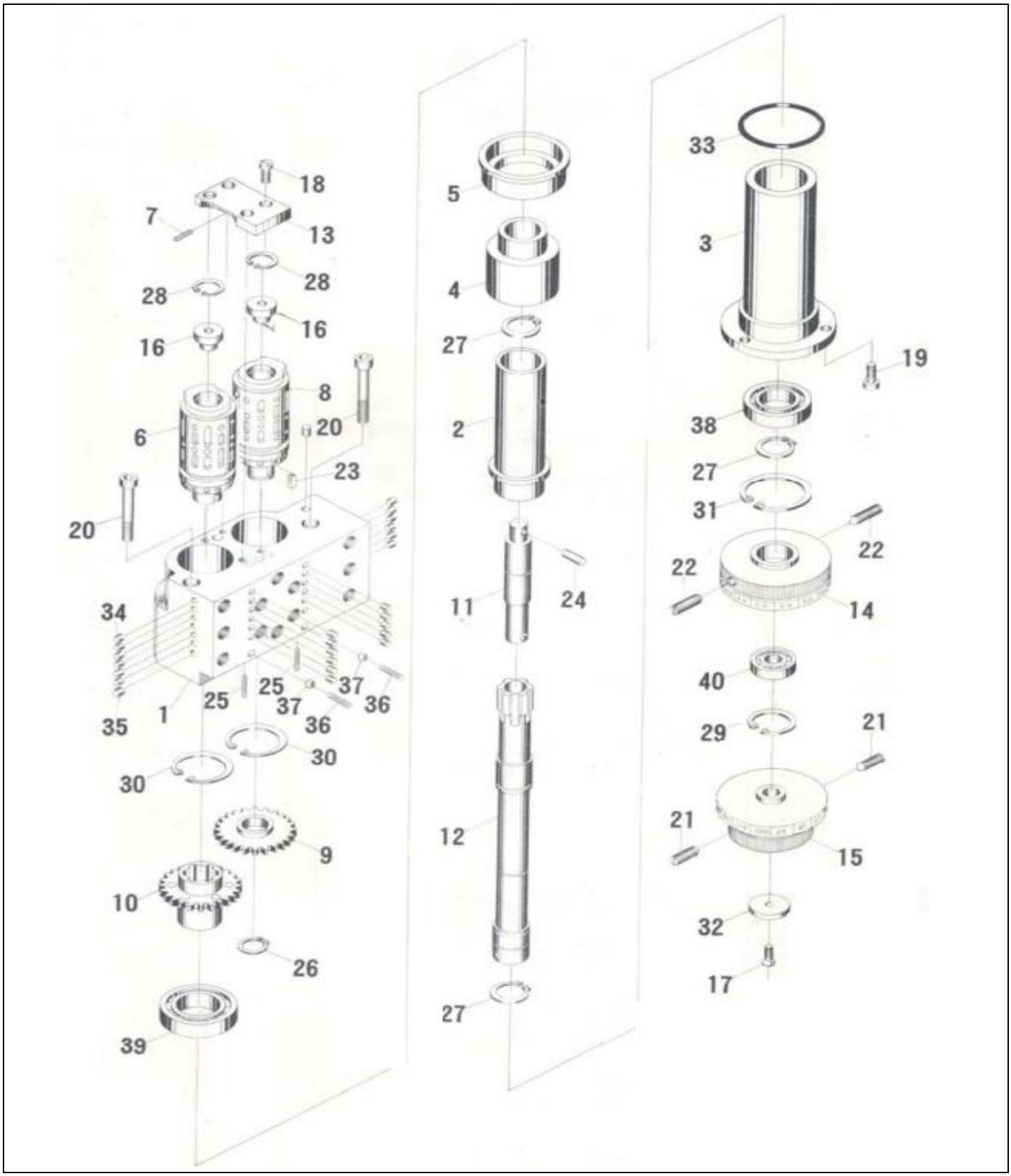


Parts List for JRD-1600W--- Feed Change Mechanism (0703)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0703-01	Bearing Sleeve		1
2	JRD1600W-0703-02	Handwheel		1
3	JRD1600W-0703-03	Bearing Sleeve		1
4	JRD1600W-0703-04	Indexing Dial		1
5	JRD1600W-0703-05	Bearing Sleeve		1
6	JRD1600W-0703-06	Worm Wheel		1
7	JRD1600W-0703-07	Cover		1
8	JRD1600W-0703-08	Pins		2
9	JRD1600W-0703-09	Handles		2
10	JRD1600W-0703-10	Worm Wheel		1
11	JRD1600W-0703-11	Dog		1
12	JRD1600W-0703-12	Sleeve		1
13	JRD1600W-0703-13	Gear		1
14	JRD1600W-0703-14	Gear		1
15	JRD1600W-0703-15	Pipe Clamp		1
16	JRD1600W-0703-16	Sub-Scale		1
17	JRD1600W-0703-17	Sleeve		1
18	JRD1600W-0703-18	Drive Pipe		1
19	JRD1600W-0703-19	Shaft		1
20	JRD1600W-0703-20	Shaft		1
21	JRD1600W-0703-21	Bumping Pin		1
22	JRD1600W-0703-22	Worm		1
23	JRD1600W-0703-23	Knob		1
24	JRD1600W-0703-24	Teeth Clutch		1
25	JRD1600W-0703-25	Teeth Clutch		1
26	JRD1600W-0703-26	Sleeve		1
27	JRD1600W-0703-27	Push Sleeve		1
28	JRD1600W-0703-28	Pin		1
29	JRD1600W-0703-29	Nut		1
30	JRD1600W-0703-30	Spring	GB/T2089; Ø4XØ45X50	1
31	JRD1600W-0703-31	Nut		1
32	JRD1600W-0703-32	Sleeve		2
33	JRD1600W-0703-33	Screw		1
34	JRD1600W-0703-34	Mark Plate		1
35	JRD1600W-0703-35	Nut	JB24-59; M18X1.5	1
36	JRD1600W-0703-36	Countersunk Head	GB/T68 ; M5X10	1
37	JRD1600W-0703-37	Screws	GB/T65; M5X12	4
38	JRD1600W-0703-38	Screw	GB/T65; M5X20	1
39	JRD1600W-0703-39	Screws	GB/T67; M6X12	2
40	JRD1600W-0703-40	Screws	GB/T65; M8X20	5
41	JRD1600W-0703-41	Screws	GB/T70.1; M6X16	4
42	JRD1600W-0703-42	Screw	GB/T70.1; M8X45	1
43	JRD1600W-0703-43	Screw	GB/T71; M6X10	1
44	JRD1600W-0703-44	Screws	GB/T72; M6X10	2
45	JRD1600W-0703-45	Screws	GB/T67; M5X8	2
46	JRD1600W-0703-46	Flat Keys	GB/T1096; 4X12	2
47	JRD1600W-0703-47	Flat Key	GB/T1096; 8X36	1
48	JRD1600W-0703-48	Round Taper Pin	GB/T117; 3X16	1
49	JRD1600W-0703-49	Cylindrical Pin	GB/T1120.1; 8X24	1
50	JRD1600W-0703-50	Snap Ring	GB/T894.1; 17	1
51	JRD1600W-0703-51	Snap Ring	GB/T894.1; 20	1
52	JRD1600W-0703-52	Snap Ring	GB/T894.1; 25	1
53	JRD1600W-0703-53	Snap Ring	GB/T893.1; 35	1
54	JRD1600W-0703-54	Snap Rings	GB/T893.1; 40	2

55	JRD1600W-0703-55	Snap Rings	GB/T893.1; 55	2
56	JRD1600W-0703-56	Plug	G38-5; M12X1.25	1
57	JRD1600W-0703-57	O-Ring	G51-2; 210X5.7	1
58	JRD1600W-0703-58	Pressure Spring	GB/T2089; 0.5X5X10	1
59	JRD1600W-0703-59	Pressure Spring	GB/T2089; 1.2X8X25	1
60	JRD1600W-0703-60	Oil Cup	JB/T7940.4; 6	1
61	JRD1600W-0703-61	Handle Sleeves	HY8311.3; A-8X25	2
62	JRD1600W-0703-62	Bearings	GB/T276; 6006; 30X55X13	2
63	JRD1600W-0703-63	Bearing	GB/T276; 16006; 30X55X9	1
64	JRD1600W-0703-64	Bearings	GB/T276; 16010; 50X80X10	2
65	JRD1600W-0703-65	Bearing	GB/T276; 16011; 55X90X11	1
66	JRD1600W-0703-66	Bearings	GB/T276; 6016; 80X125X22	2
67	JRD1600W-0703-67	Bearing	GB/T276; 6203; 17X40X12	1
68	JRD1600W-0703-68	Steel Ball	GB/T308; 5	1
69	JRD1600W-0703-69	Steel Ball	GB/T308; 10	1
70	JRD1600W-0703-70	Steel Balls	GB/T308; 12	33

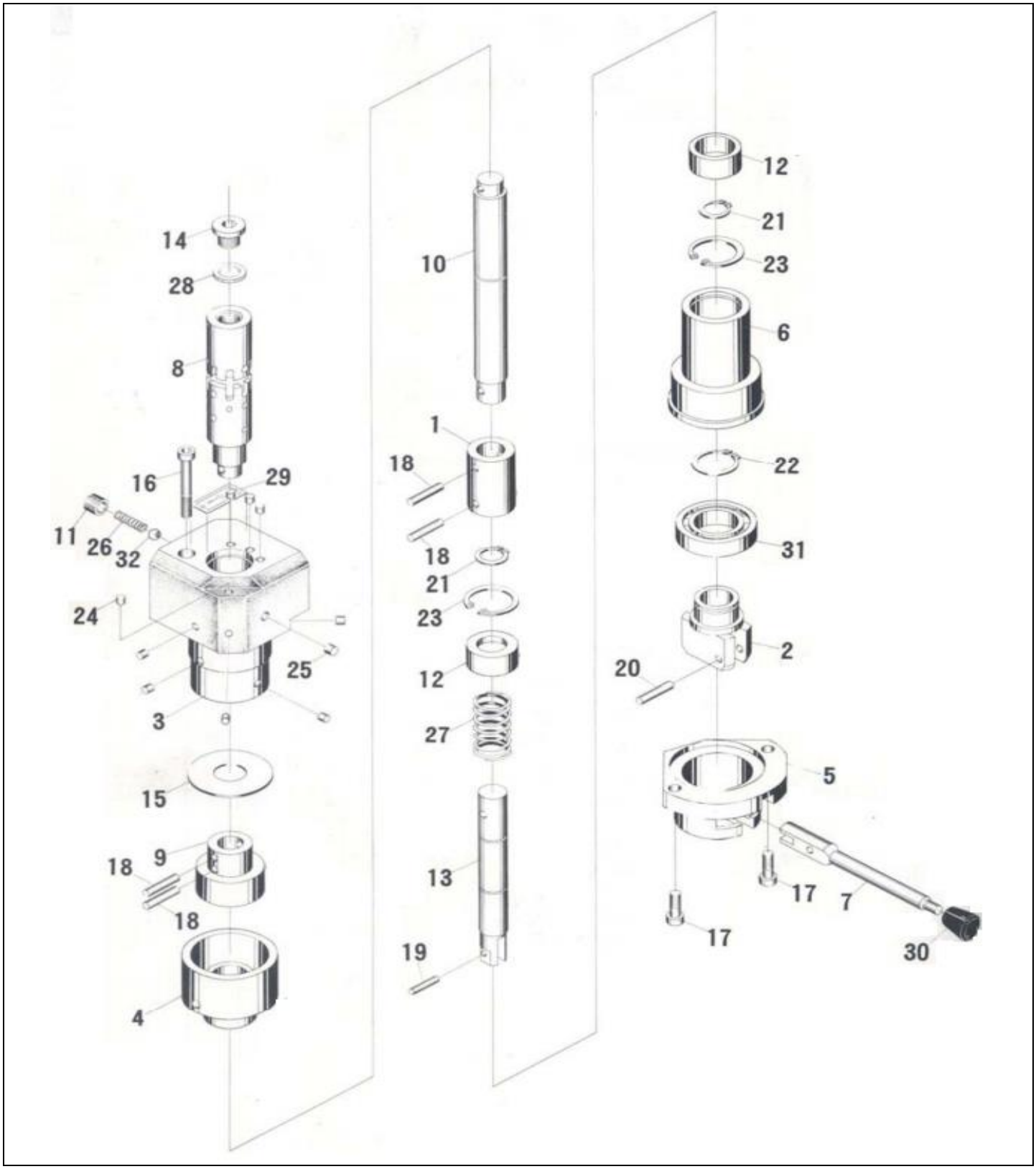
Parts Breakdown for JRD-1600W --- Operating Mechanism (0501)



Parts List for JRD-1600W--- Operating Mechanism (0501)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0501-01	Valve Body		1
2	JRD1600W-0501-02	Bush		1
3	JRD1600W-0501-03	Sleeve		1
4	JRD1600W-0501-04	Seal Cover		1
5	JRD1600W-0501-05	Bearing Seat		1
6	JRD1600W-0501-06	Valve Core		1
7	JRD1600W-0501-07	Pin		1
8	JRD1600W-0501-08	Valve Core		1
9	JRD1600W-0501-09	Gear		1
10	JRD1600W-0501-10	Gear		1
11	JRD1600W-0501-11	Shaft		1
12	JRD1600W-0501-12	Quill		1
13	JRD1600W-0501-13	Back Plate		1
14	JRD1600W-0501-14	Knob		1
15	JRD1600W-0501-15	Knob		1
16	JRD1600W-0501-16	Plugs		2
17	JRD1600W-0501-17	Countersunk Screw	GB/T818； 5X12	1
18	JRD1600W-0501-18	Screws	GB/T65； M4X12	4
19	JRD1600W-0501-19	Screws	GB/T65； M5X16	3
20	JRD1600W-0501-20	Screws	GB/T70.1； M6X55	2
21	JRD1600W-0501-21	Screws	GB/T71； M8X20	2
22	JRD1600W-0501-22	Screws	GB/T71； M8X12	2
23	JRD1600W-0501-23	Flat Key	GB/T1096； 5X10	1
24	JRD1600W-0501-24	Cylindrical Pin	GB/T119.1； 4X16	1
25	JRD1600W-0501-25	Cylindrical Pins	GB/T120.2； 4X18	2
26	JRD1600W-0501-26	Snap Ring	GB/T894.1； 16	1
27	JRD1600W-0501-27	Snap Ring	GB/T894.1； 25	3
28	JRD1600W-0501-28	Snap Rings	GB/T893.1； 20	2
29	JRD1600W-0501-29	Snap Ring	GB/T893.1； 32	1
30	JRD1600W-0501-30	Snap Rings	GB/T893.1； 40	2
31	JRD1600W-0501-31	Snap Ring	GB/T893.1； 47	1
32	JRD1600W-0501-32	Snap Ring	GB/T96； 5	2
33	JRD1600W-0501-33	O-Ring	JB/T7757.2； 54.4X3.1	1
34	JRD1600W-0501-34	Plugs	Q56-1； 4	24
35	JRD1600W-0501-35	Plugs	Q56-1； 6	6
36	JRD1600W-0501-36	Pressure Spring	GB/T2089； 1X6X20	2
37	JRD1600W-0501-37	Steel Balls	GB/T308； 6	2
38	JRD1600W-0501-38	Bearing	GB/T276； 6005； 25X47X12	1
39	JRD1600W-0501-39	Bearing	GB/T276； 6006； 30X55X13	1
40	JRD1600W-0501-40	Bearing	GB/T276； 6201； 12X32X10	1

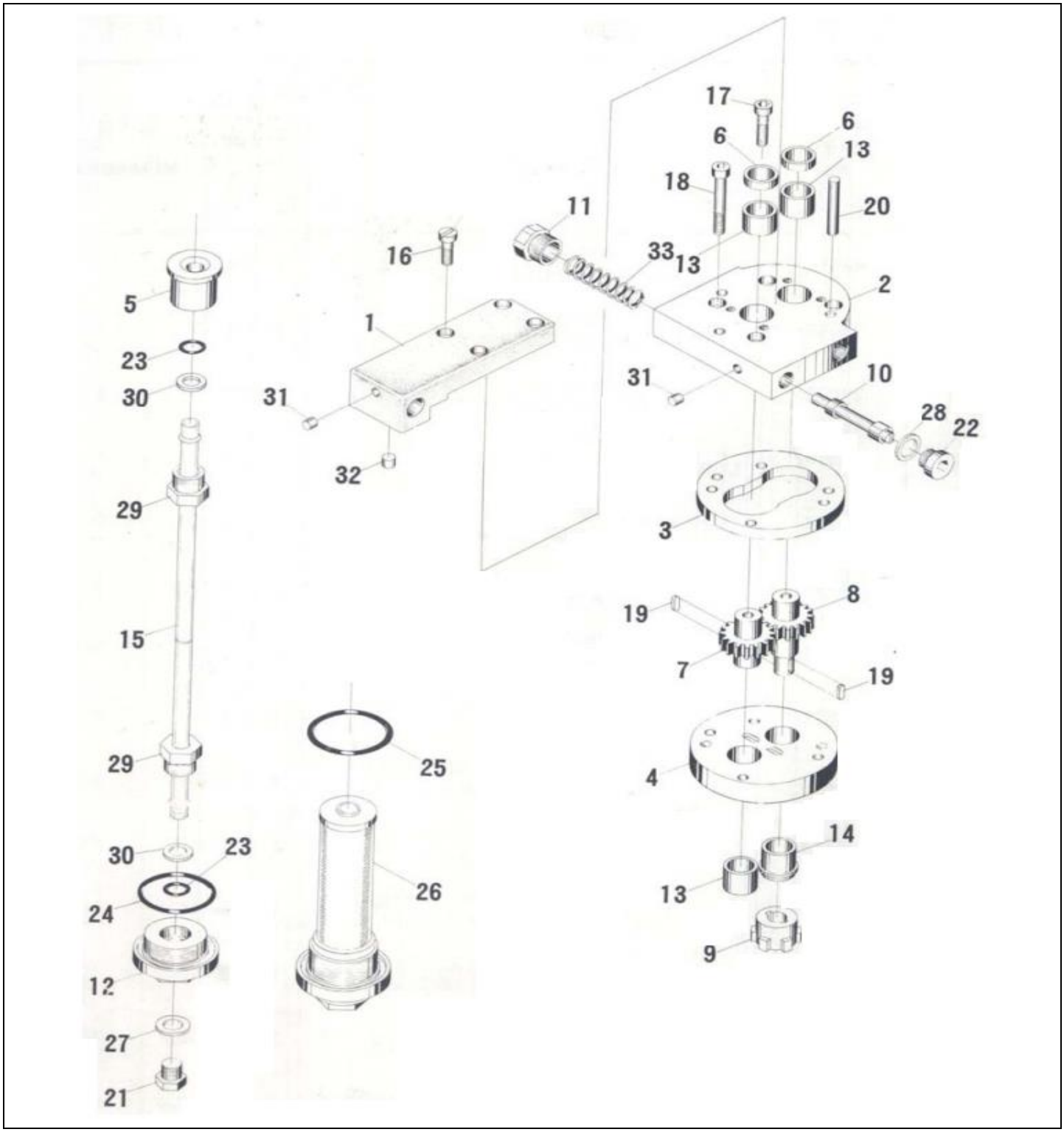
Parts Breakdown for JRD-1600W --- Operating Mechanism (0502)



Parts List for JRD-1600W--- Operating Mechanism (0502)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0502-01	Sleeve		1
2	JRD1600W-0502-02	Supporting Bracket		1
3	JRD1600W-0502-03	Valve Body		1
4	JRD1600W-0502-04	Bush		1
5	JRD1600W-0502-05	Cover		1
6	JRD1600W-0502-06	Bearing Sleeve		1
7	JRD1600W-0502-07	Handle		1
8	JRD1600W-0502-08	Valve Core		1
9	JRD1600W-0502-09	Sleeve		1
10	JRD1600W-0502-10	Joint Rod		1
11	JRD1600W-0502-11	Plug		1
12	JRD1600W-0502-12	Sleeve		2
13	JRD1600W-0502-13	Link		1
14	JRD1600W-0502-14	Plug	G38-4; M14X1.5	1
15	JRD1600W-0502-15	Pad		1
16	JRD1600W-0502-16	Screw		1
17	JRD1600W-0502-17	Screws	GB/T70.1; M8X20	2
18	JRD1600W-0502-18	Cylindrical Pins	GB/T117; 5X30	4
19	JRD1600W-0502-19	Cylindrical Pin	GB/T119.2; 5X16	1
20	JRD1600W-0502-20	Cylindrical Pin	GB/T119.2; 5X20	1
21	JRD1600W-0502-21	Snap Ring	GB/T894.1; 18	2
22	JRD1600W-0502-22	Snap Ring	GB/T894.1; 30	1
23	JRD1600W-0502-23	Snap Rings	GB/T893.1; 35	2
24	JRD1600W-0502-24	Plugs	Q56-1; 6	9
25	JRD1600W-0502-25	Plug	Q56-1; 8	1
26	JRD1600W-0502-26	Pressure Spring	GB/T2089; 1.2X8X26	1
27	JRD1600W-0502-27	Pressure Spring	GB/T2089; 2X25X70	1
28	JRD1600W-0502-28	Sealing Washer	SZSG52-3; 14	1
29	JRD1600W-0502-29	Mark Plate		1
30	JRD1600W-0502-30	Handle Ball	GB4141.11; M8X32	1
31	JRD1600W-0502-31	Bearing	GB/T276; 6006; 30X55X13	1
32	JRD1600W-0502-32	Steel Ball	GB/T308; 10	1

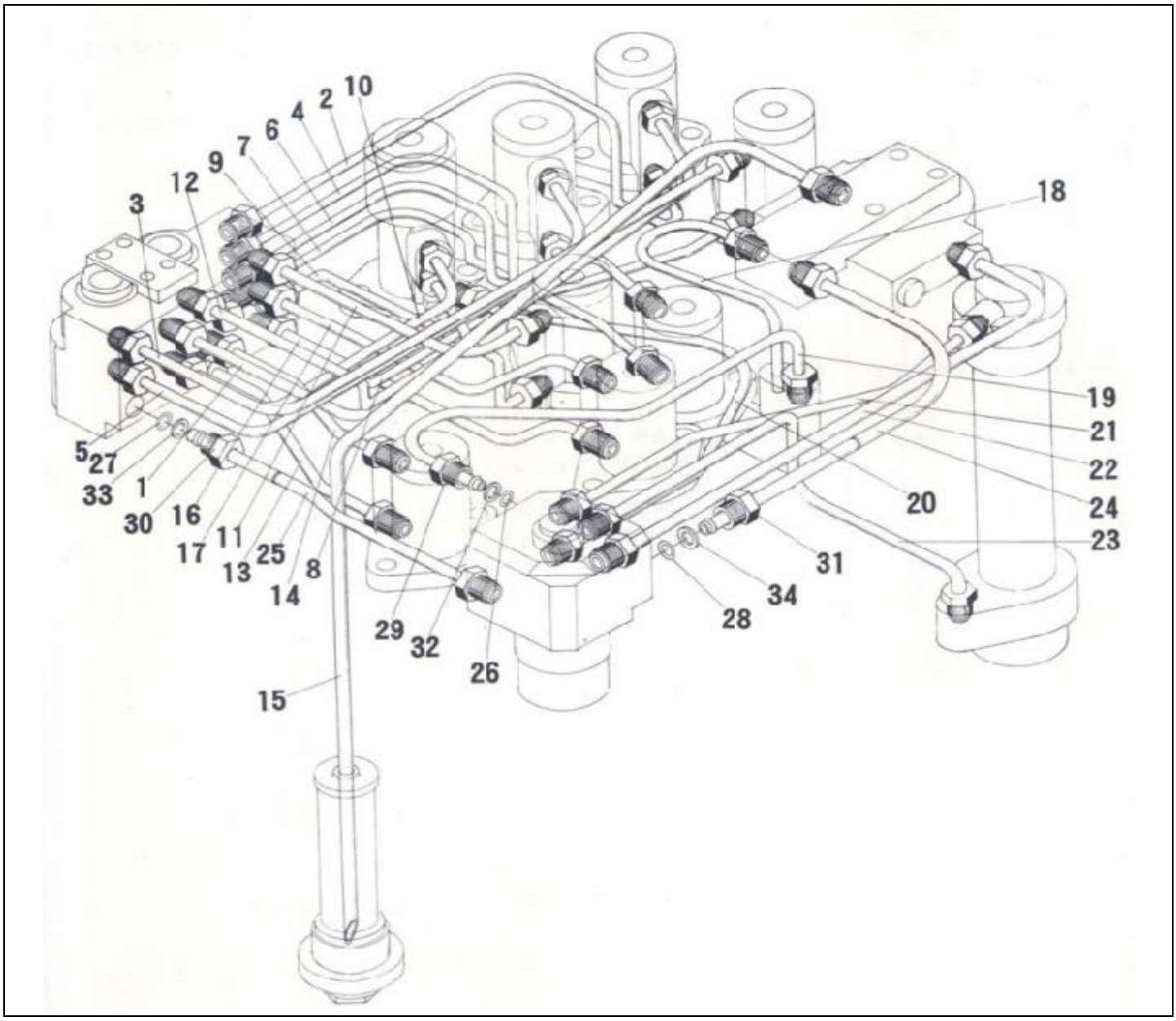
Parts Breakdown for JRD-1600W --- Operating Mechanism (0503)



Parts List for JRD-1600W--- Operating Mechanism (0503)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0503-01	Oil Distributor		1
2	JRD1600W-0503-02	Upper Part Of Pump Body		1
3	JRD1600W-0503-03	Pump Body		1
4	JRD1600W-0503-04	Lower Part Of Pump Body		1
5	JRD1600W-0503-05	Plug		1
6	JRD1600W-0503-06	Sleeves		2
7	JRD1600W-0503-07	Gear		1
8	JRD1600W-0503-08	Gear		1
9	JRD1600W-0503-09	Joint Sleeve		1
10	JRD1600W-0503-10	Valve Core		1
11	JRD1600W-0503-11	Screw Plug		1
12	JRD1600W-0503-12	Screw Plug		1
13	JRD1600W-0503-13	Shaft Sleeves		3
14	JRD1600W-0503-14	Shaft Sleeve		1
15	JRD1600W-0503-15	Draining Oil Pipe		1
16	JRD1600W-0503-16	Screws	GB/T65； M5X20	4
17	JRD1600W-0503-17	Screws	GB/T70.1； M6X35	2
18	JRD1600W-0503-18	Screws	GB/T70.1； M6X50	2
19	JRD1600W-0503-19	Flat Keys	GB/T1096； 3X3X12	2
20	JRD1600W-0503-20	Cylindrical Pins	GB/T119； 8X45	2
21	JRD1600W-0503-21	Screw Plug	25990-5； M18X1.5	1
22	JRD1600W-0503-22	Oil Plug	G38-4； M14X1.5	1
23	JRD1600W-0503-23	O-Rings	G51-2； 13X1.9	2
24	JRD1600W-0503-24	O-Ring	G51-2； 45X3.1	1
25	JRD1600W-0503-25	O-Ring	G51-2； 55X3.1	1
26	JRD1600W-0503-26	Filter Screen	SZSG43-2； M42X1.5	1
27	JRD1600W-0503-27	Sealing Washer	25589-4； Ø22XØ18.2	1
28	JRD1600W-0503-28	Sealing Washers	SZSG52-3； 14	2
29	JRD1600W-0503-29	Pipe Joints	SZSG91-1； 10	2
30	JRD1600W-0503-30	Gaskets	SZSG91-2； 10	2
31	JRD1600W-0503-31	Plugs	Q56-1； 6	2
32	JRD1600W-0503-32	Plug	Q56-1； 8	1
33	JRD1600W-0503-33	Pressure Spring	GB/T2089； 2X12X60	1

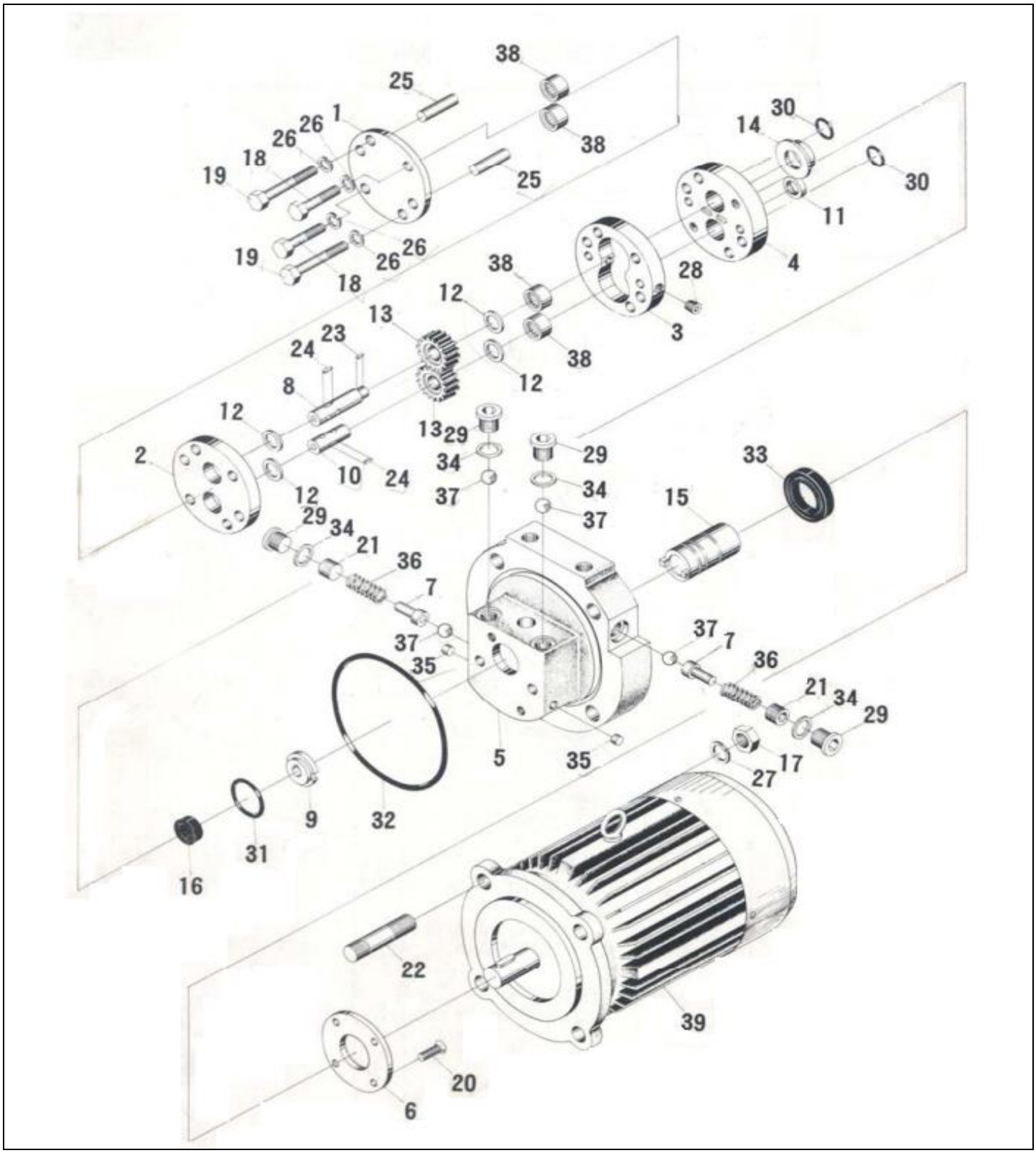
Parts Breakdown for JRD-1600W --- Operating Mechanism (0504)



Parts List for JRD-1600W--- Operating Mechanism (0504)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0504-01	Oil Pipe		1
2	JRD1600W-0504-02	Oil Pipe		1
3	JRD1600W-0504-03	Oil Pipe		1
4	JRD1600W-0504-04	Oil Pipe		1
5	JRD1600W-0504-05	Oil Pipe		1
6	JRD1600W-0504-06	Oil Pipe		2
7	JRD1600W-0504-07	Oil Pipe		1
8	JRD1600W-0504-08	Oil Pipe		1
9	JRD1600W-0504-09	Oil Pipe		1
10	JRD1600W-0504-10	Oil Pipe		1
11	JRD1600W-0504-11	Oil Pipe		1
12	JRD1600W-0504-12	Oil Pipe		1
13	JRD1600W-0504-13	Oil Pipe		3
14	JRD1600W-0504-14	Oil Pipe		1
15	JRD1600W-0504-15	Oil Pipe		1
16	JRD1600W-0504-16	Oil Pipe		4
17	JRD1600W-0504-17	Oil Pipe		2
18	JRD1600W-0504-18	Oil Pipe		2
19	JRD1600W-0504-19	Oil Pipe		2
20	JRD1600W-0504-20	Oil Pipe		2
21	JRD1600W-0504-21	Oil Pipe		1
22	JRD1600W-0504-22	Oil Pipe		1
23	JRD1600W-0504-23	Oil Pipe		2
24	JRD1600W-0504-24	Oil Pipe		1
25	JRD1600W-0504-25	Oil Pipe		1
26	JRD1600W-0504-26	O-Rings	G51-2； 9X1.9	41
27	JRD1600W-0504-27	O-Rings	G51-2； 11X1.9	2
28	JRD1600W-0504-28	O-Ring	G51-2； 13X1.9	5
29	JRD1600W-0504-29	Pipe Joints	SZSG91-1； 6	41
30	JRD1600W-0504-30	Pipe Joints	SZSG91-1； 8	2
31	JRD1600W-0504-31	Pipe Joints	SZSG91-1； 10	5
32	JRD1600W-0504-32	Gaskets	SZSG91-2； 6	41
33	JRD1600W-0504-33	Gaskets	SZSG91-2； 8	2
34	JRD1600W-0504-34	Gaskets	SZSG91-2； 10	5

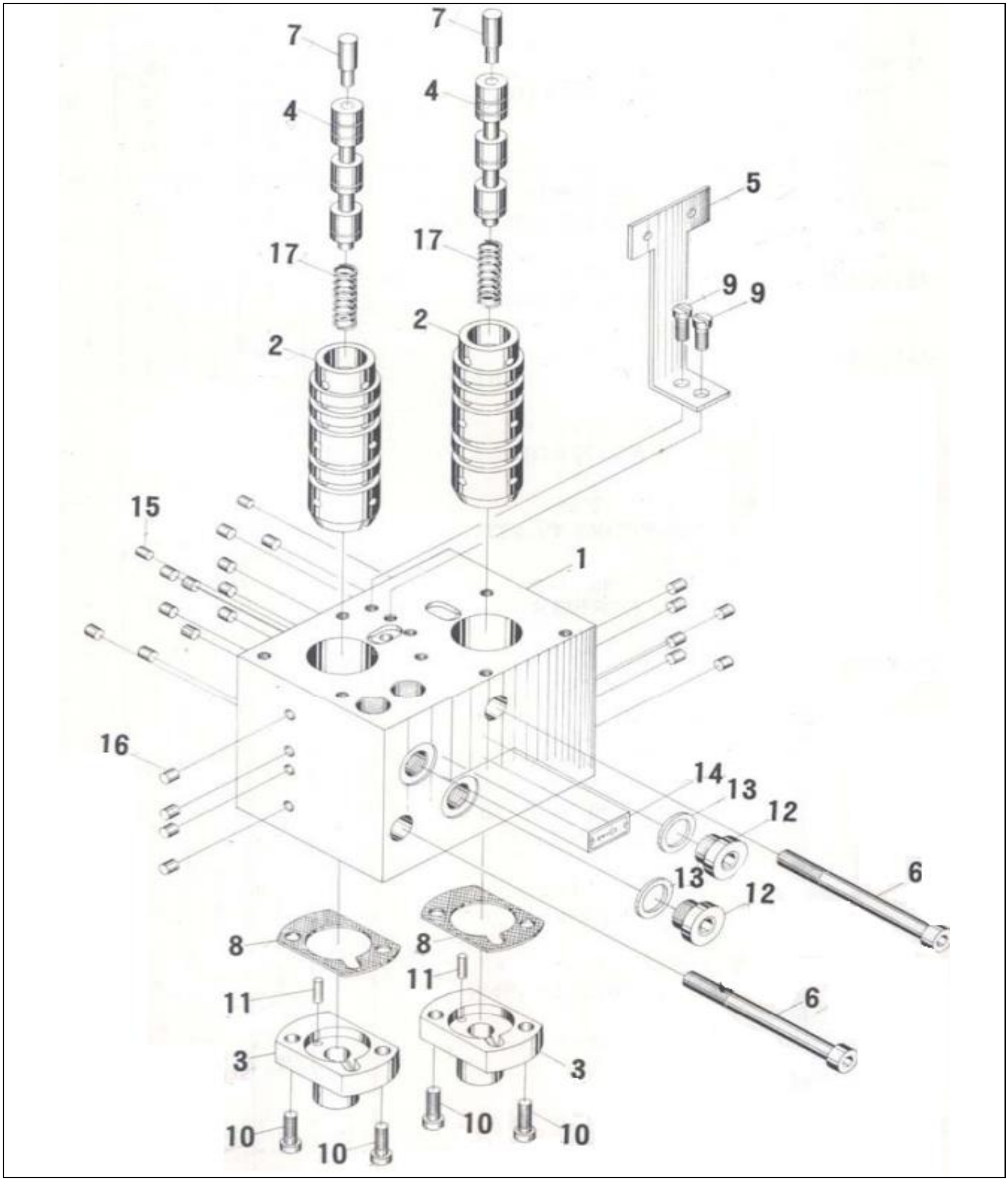
Parts Breakdown for JRD-1600W --- Hydraulic And Clamping Mechanism (0901)



Parts List for JRD-1600W--- Hydraulic And Clamping Mechanism (0901)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0901-01	Cover Plate For Oil Pump		1
2	JRD1600W-0901-02	Body Of Oil Pump		1
3	JRD1600W-0901-03	Body Of Oil Pump		1
4	JRD1600W-0901-04	Body Of Oil Pump		1
5	JRD1600W-0901-05	Seat Of Oil Pump		1
6	JRD1600W-0901-06	Cover		1
7	JRD1600W-0901-07	Shafts		2
8	JRD1600W-0901-08	Shaft		1
9	JRD1600W-0901-09	Joint Sleeve		1
10	JRD1600W-0901-10	Small Shaft		1
11	JRD1600W-0901-11	Sleeve		1
12	JRD1600W-0901-12	Washers	GB/T93； 8	4
13	JRD1600W-0901-13	Gears		2
14	JRD1600W-0901-14	Centering Sleeve		1
15	JRD1600W-0901-15	Joint Sleeve		1
16	JRD1600W-0901-16	Seal Ring		1
17	JRD1600W-0901-17	Nuts	GB/T6170； M10	4
18	JRD1600W-0901-18	Bolts	GB/T5781； M8X45	2
19	JRD1600W-0901-19	Bolts	GB/T5781； M8X65	2
20	JRD1600W-0901-20	Countersunk Screws	GB/T68； M6X12	4
21	JRD1600W-0901-21	Screws	G38-4； M16X1.5	2
22	JRD1600W-0901-22	Studs	M10X60	4
23	JRD1600W-0901-23	Flat Key	GB/T1096； 4X8	1
24	JRD1600W-0901-24	Flat Keys	GB/T1096； 4X10	2
25	JRD1600W-0901-25	Cylindrical Pins	GB/T119； 8X40	2
26	JRD1600W-0901-26	Spring Washers	GB/T93； 8	4
27	JRD1600W-0901-27	Spring Washers	GB/T93； 10	4
28	JRD1600W-0901-28	Plug	G38-3； G1/8”	1
29	JRD1600W-0901-29	Plugs	G38-4； M16X1.5	4
30	JRD1600W-0901-30	O-Ring	G51-2 ； 20X2.4	2
31	JRD1600W-0901-31	O-Ring	G31-2 ； 35X3.1	1
32	JRD1600W-0901-32	O-Ring	G31-2； 40X5.7	1
33	JRD1600W-0901-33	Oil Seal	G51-4； 30X50	1
34	JRD1600W-0901-34	Sealing Washers	22336； 16.2	4
35	JRD1600W-0901-35	Plugs		2
36	JRD1600W-0901-36	Pressure Springs	GB/T2089； 2X14X60	2
37	JRD1600W-0901-37	Steel Balls	GB/T308； 11	4
38	JRD1600W-0901-38	Bearings	941/15； 15X20X12	4
39	JRD1600W-0901-39	Motor	YS8024； 0.75KW	1
40				1

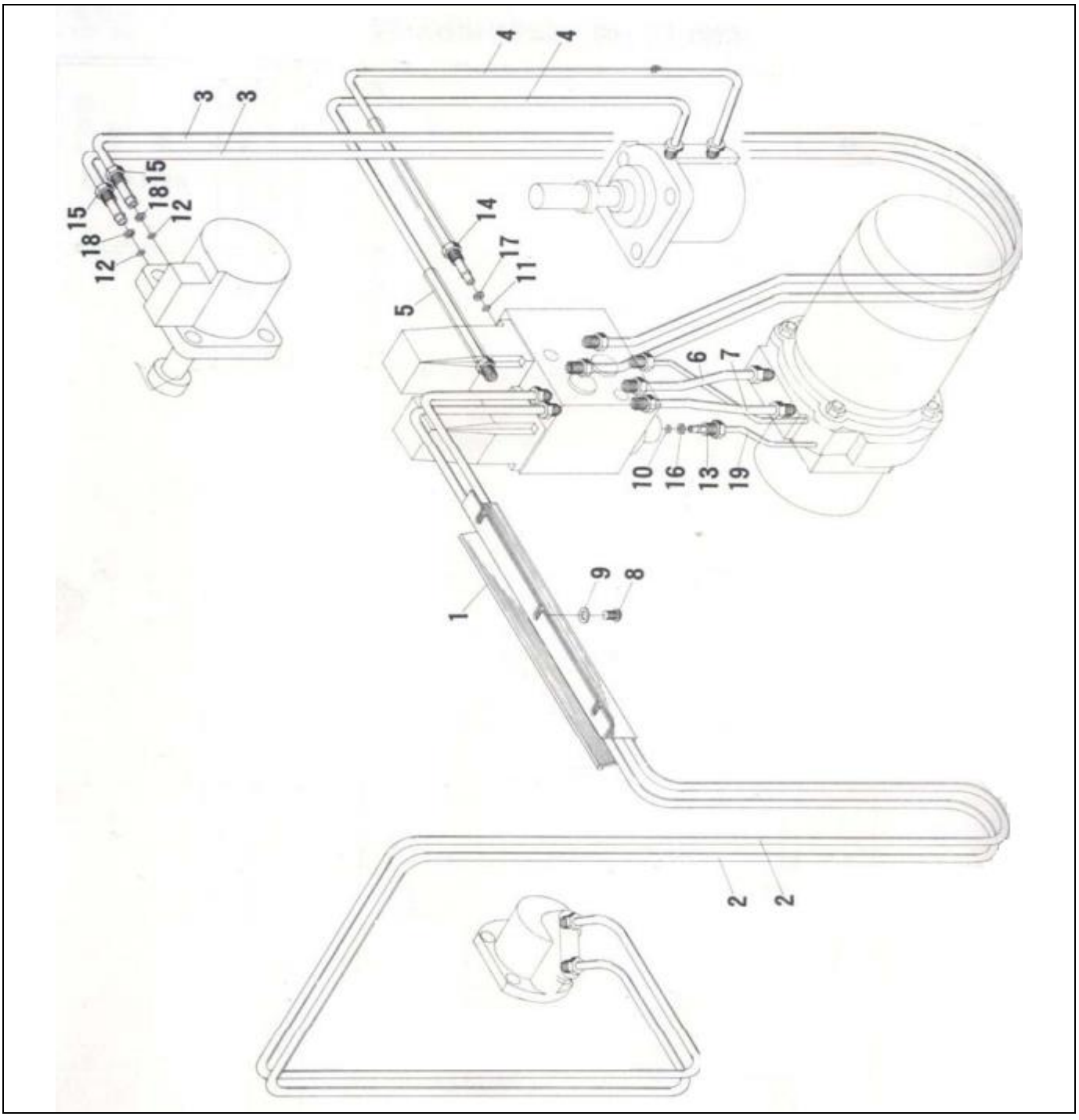
Parts Breakdown for JRD-1600W --- Hydraulic And Clamping Mechanism (0902)



Parts List for JRD-1600W--- Hydraulic And Clamping Mechanism (0902)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0902-01	Oil Distributor Body		1
2	JRD1600W-0902-02	Valve Bushes		2
3	JRD1600W-0902-03	Bottom Covers		2
4	JRD1600W-0902-04	Valve Rods		2
5	JRD1600W-0902-05	Support Plate		1
6	JRD1600W-0902-06	Screws	GB/T70； 8X55	2
7	JRD1600W-0902-07	Pins		2
8	JRD1600W-0902-08	Gaskets		2
9	JRD1600W-0902-09	Screws	GB/T67； M4X10	2
10	JRD1600W-0902-10	Screws	GB/T70； M6X16	4
11	JRD1600W-0902-11	Cylindrical Pins	GB/T118； 4X12	2
12	JRD1600W-0902-12	Plugs	25590-2； M10X1	2
13	JRD1600W-0902-13	Sealing Washer	25589-2	2
14	JRD1600W-0902-14	Mark Plate		1
15	JRD1600W-0902-15	Plugs	G56-1； 4	2
16	JRD1600W-0902-16	Plugs	G56-1； 8	21
17	JRD1600W-0902-17	Pressure Springs	GB/T2089； 1X8X40	2
18				

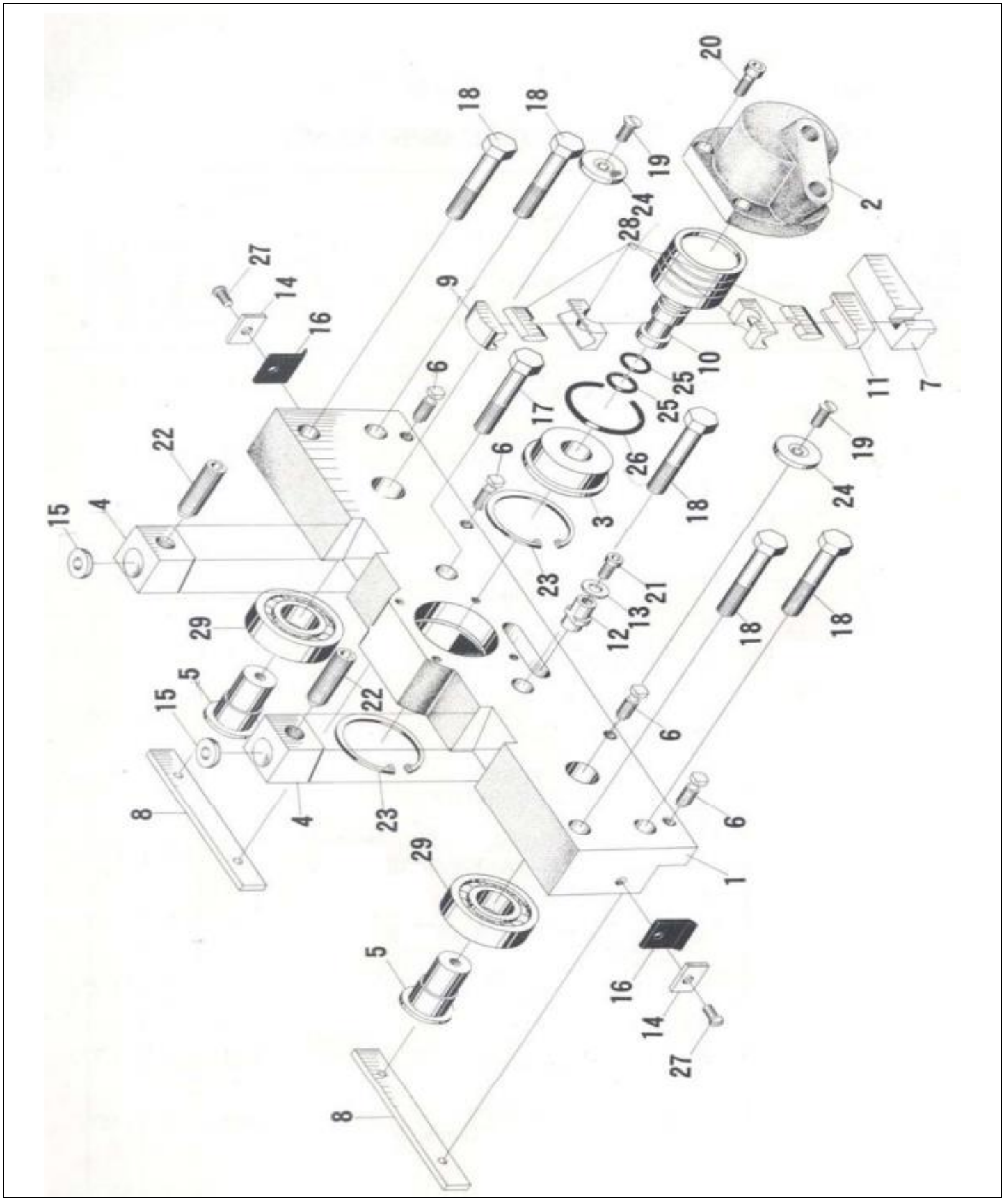
Parts Breakdown for JRD-1600W --- Hydraulic And Clamping Mechanism (0903)



Parts List for JRD-1600W--- Hydraulic And Clamping Mechanism (0903)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0903-01	Back Plate		1
2	JRD1600W-0903-02	Oil Pipes		2
3	JRD1600W-0903-03	Oil Pipes		2
4	JRD1600W-0903-04	Oil Pipes		2
5	JRD1600W-0903-05	Drive-Pipes		2
6	JRD1600W-0903-06	Oil Pipe		1
7	JRD1600W-0903-07	Oil Pipe		1
8	JRD1600W-0903-08	Screws	GB/T818； M5X8	3
9	JRD1600W-0903-09	Washers	GB/T97.1； Ø5	3
10	JRD1600W-0903-10	O-Ring	G51-2； 7X1.9	2
11	JRD1600W-0903-11	O-Ring	G51-2； 9X1.9	4
12	JRD1600W-0903-12	O-Ring	G51-2； 11X1.9	12
13	JRD1600W-0903-13	Pipe Joints	SZSG91-1； 4	2
14	JRD1600W-0903-14	Pipe Joints	SZSG91-1； 6	4
15	JRD1600W-0903-15	Pipe Joints	SZSG91-1； 8	12
16	JRD1600W-0903-16	Gaskets	SZSG91-2； 4	2
17	JRD1600W-0903-17	Gaskets	SZSG91-2； 6	4
18	JRD1600W-0903-18	Gaskets	SZSG91-2； 8	12
19	JRD1600W-0903-19	Nylon Pipes		2

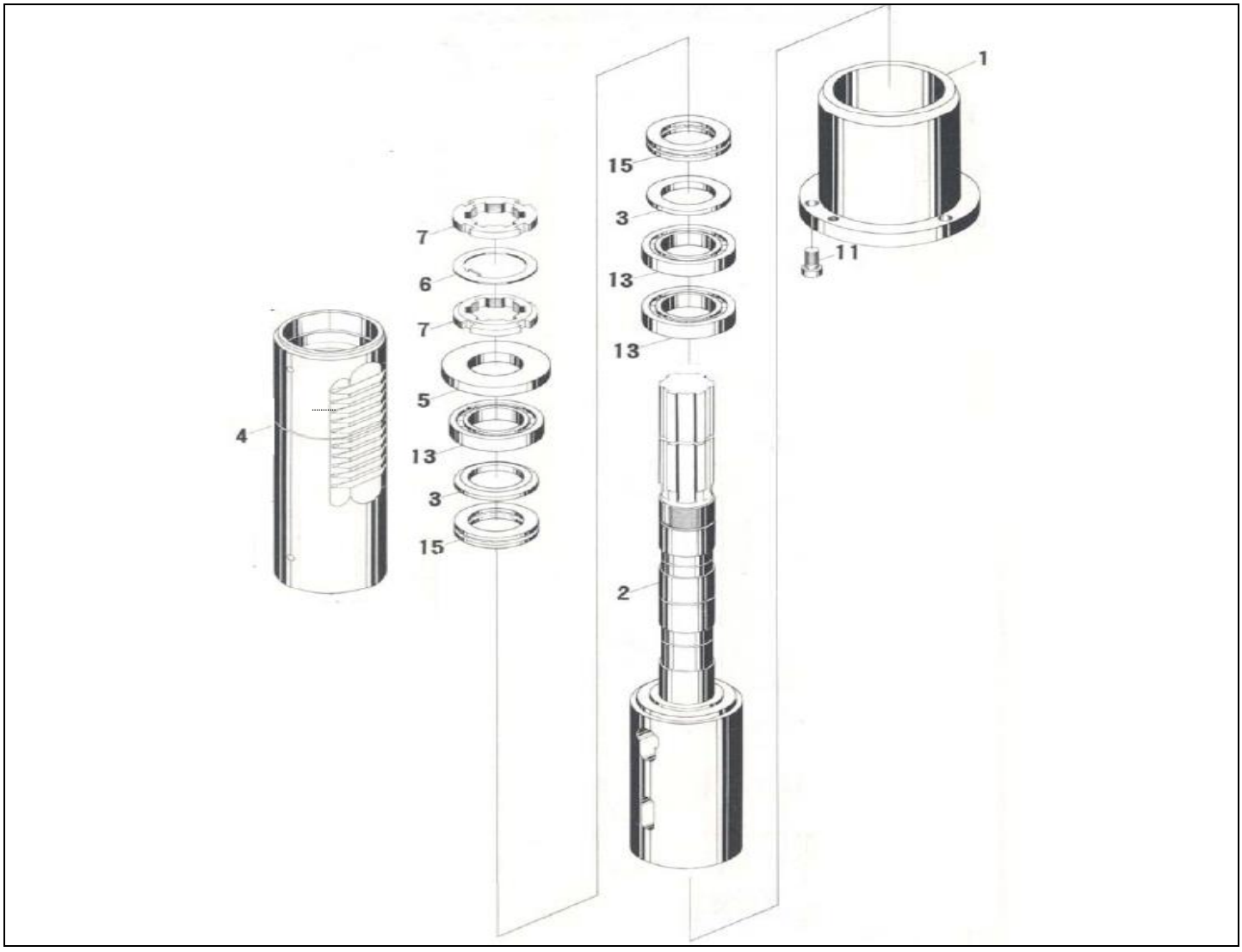
Parts Breakdown for JRD-1600W --- Hydraulic And Clamping Mechanism (0904)



Parts List for JRD-1600W--- Hydraulic And Clamping Mechanism (0904)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0904-01	Brake Bracket		1
2	JRD1600W-0904-02	Oil Cylinder		1
3	JRD1600W-0904-03	Sleeve		1
4	JRD1600W-0904-04	Wedges		2
5	JRD1600W-0904-05	Supporting Shaft		2
6	JRD1600W-0904-06	Screws	GB/T86； M8X1X20	4
7	JRD1600W-0904-07	Clamp Block		1
8	JRD1600W-0904-08	Bearers		2
9	JRD1600W-0904-09	Ejector Block		1
10	JRD1600W-0904-10	Piston		1
11	JRD1600W-0904-11	Push Block		1
12	JRD1600W-0904-12	Strain Block		1
13	JRD1600W-0904-13	Gasket		1
14	JRD1600W-0904-14	Gaskets		2
15	JRD1600W-0904-15	Washers	GB/T849； 10	2
16	JRD1600W-0904-16	Back Plates		2
17	JRD1600W-0904-17	Bolt	GB/T5781； 10X60	1
18	JRD1600W-0904-18	Bolts	GB/T5781； 10X65	5
19	JRD1600W-0904-19	Countersunk Screws	GB/T68； M6X16	2
20	JRD1600W-0904-20	Screws	GB/T70.1； M6X16	4
21	JRD1600W-0904-21	Screw	GB/T70.1； M8X30	1
22	JRD1600W-0904-22	Screws	GB/T78； M16X1.5X50	2
23	JRD1600W-0904-23	Snap Rings	GB/T893.1； 60	2
24	JRD1600W-0904-24	Snap Rings	GB/T89.1； B32	2
25	JRD1600W-0904-25	O-Ring	G51-2； 20X2.4	2
26	JRD1600W-0904-26	O-Ring	G51-2； 65X5.7	1
27	JRD1600W-0904-27	Screws	GB/T67； M5X10	2
28	JRD1600W-0904-28	Rhombic Block	SZSQ32-1； 48	1
29	JRD1600W-0904-29	Bearings	GB/T276； 6305； 25X62X17	2
30				

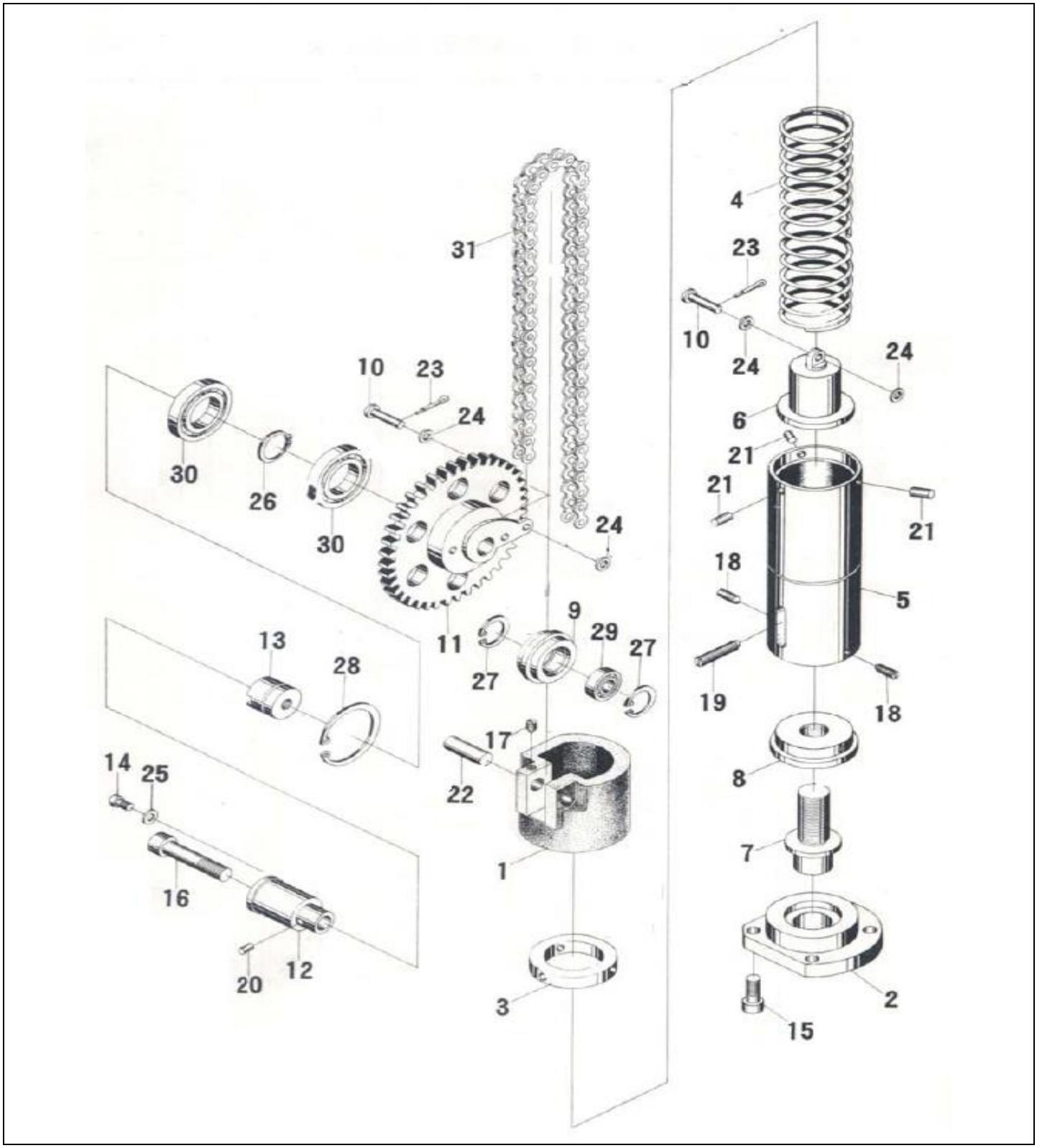
Parts Breakdown for JRD-1600W --- Spindle And Its Balancing Mechanism (0610)



Parts List for JRD-1600W--- Spindle And Its Balancing Mechanism (0610)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0610-01	Guiding Sleeve		1
2	JRD1600W-0610-02	Spindle		1
3	JRD1600W-0610-03	Washer		2
4	JRD1600W-0610-04	Quill		1
5	JRD1600W-0610-05	Cover		1
6	JRD1600W-0610-06	Washer	GB/T858： 40	1
7	JRD1600W-0610-07	Nuts		2
8				0
9				0
10				0
11	JRD1600W-0610-11	Screws	GB/T70.1： 8X20	3
12	JRD1600W-0610-12			0
13	JRD1600W-0610-13	Bearings	GB/T276； 6008/P5； 40X68X1.5	3
14	JRD1600W-0610-14			0
15	JRD1600W-0610-15	Bearings	GB/T301； 51108/P5； 40X60X13	2

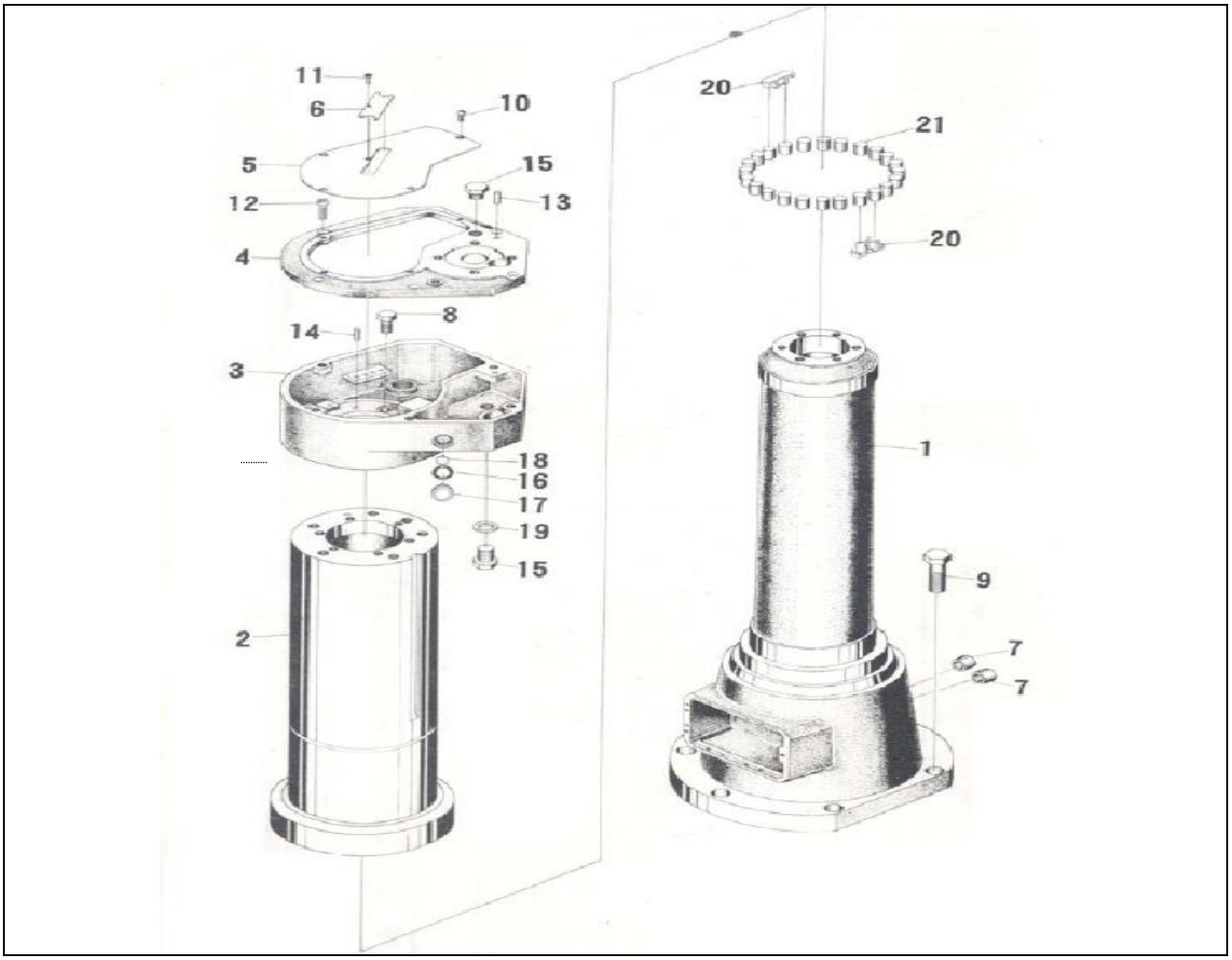
Parts Breakdown for JRD-1600W --- Spindle And Its Balancing Mechanism (0611)



Parts List for JRD-1600W --- Spindle And Its Balancing Mechanism (0611)

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0611-01	Support		1
2	JRD1600W-0611-02	Support Bracket		1
3	JRD1600W-0611-03	Sleeve		1
4	JRD1600W-0611-04	Spring	GB/T2089： 6X44X405	1
5	JRD1600W-0611-05	Quill		1
6	JRD1600W-0611-06	Supporting Bracket		1
7	JRD1600W-0611-07	Adjustable Lead Screw		1
8	JRD1600W-0611-08	Screw Bracket		1
9	JRD1600W-0611-09	Chain Wheel		1
10	JRD1600W-0611-10	Pins	GB/T882： B 3X14	2
11	JRD1600W-0611-11	Cam		1
12	JRD1600W-0611-12	Shaft		1
13	JRD1600W-0611-13	Shaft Sleeve		1
14	JRD1600W-0611-14	Screw	GB/T818： 6X10	1
15	JRD1600W-0611-15	Screws	GB/T70： 8X20	4
16	JRD1600W-0611-16	Screw	GB/T70.1： 8X55	1
17	JRD1600W-0611-17	Screw	GB/T71： 6X8	1
18	JRD1600W-0611-18	Screws	GB/T71： 6X12	2
19	JRD1600W-0611-19	Screw	GB/T75 ： 8X35	1
20	JRD1600W-0611-20	Cylindrical Pin	GB/T119： 3X6	1
21	JRD1600W-0611-21	Cylindrical Pins	GB/T119： 4X10	3
22	JRD1600W-0611-22	Cylindrical Pin	GB/T119： 10X35	1
23	JRD1600W-0611-23	Split Pins	GB/T91： 1.5X12	2
24	JRD1600W-0611-24	Washers	GB/T97.1 ： 4	4
25	JRD1600W-0611-25	Washer	GB/T96： 6	1
26	JRD1600W-0611-26	Snap Ring	GB/T894.1： 25	1
27	JRD1600W-0611-27	Snap Rings	GB/T893.1： 26	2
28	JRD1600W-0611-28	Snap Ring	GB/T893.1： 47	1
29	JRD1600W-0611-29	Bearing	GB/T276： 6000： 10X26X8	1
30	JRD1600W-0611-30	Bearings	GB/T276： 16005： 25X47X8	2
31	JRD1600W-0611-31	Chain	12.7X3.4X7.8/51	1

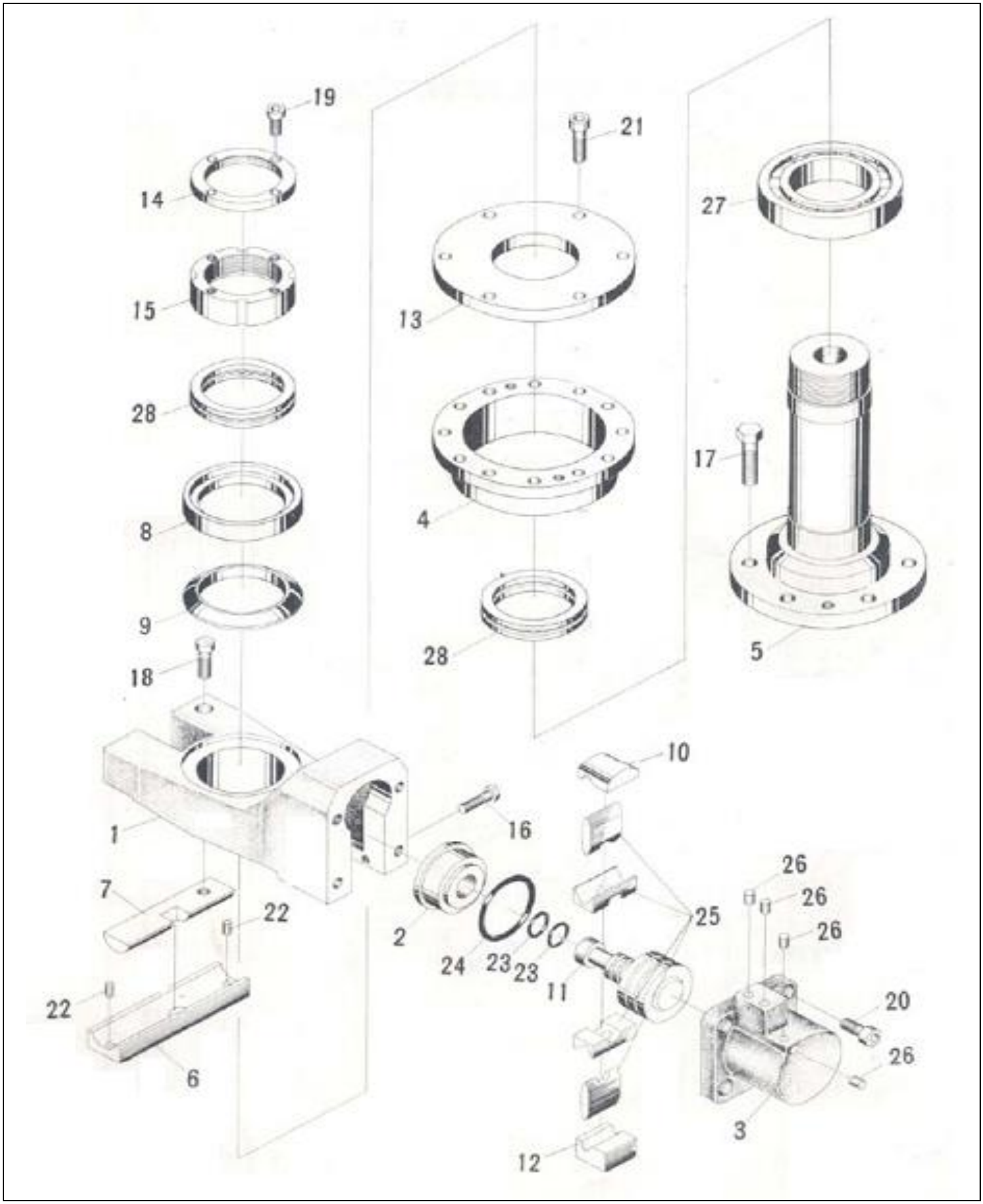
Parts Breakdown for JRD-1600W ---Column, Arm Elevating And Cooling Device（0201）



Parts List for JRD-1600W ---Column, Arm Elevating And Cooling Device（0201）

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0201-01	Inner Column		1
2	JRD1600W-0201-02	Outer Column		1
3	JRD1600W-0201-03	Shell		1
4	JRD1600W-0201-04	Cover		1
5	JRD1600W-0201-05	Cover		1
6	JRD1600W-0201-06	Cover		1
7	JRD1600W-0201-07	Sleeves		2
8	JRD1600W-0201-08	Bolts	GB/T5782； 16X50	5
9	JRD1600W-0201-09	Bolts	GB/T5782； 30X110	6
10	JRD1600W-0201-10	Screws	GB/T818； M6X10	4
11	JRD1600W-0201-11	Screw	GB/T65； M4X6	1
12	JRD1600W-0201-12	Screws	GB/T70.1； M8X30	5
13	JRD1600W-0201-13	Cylindrical Pins	GB/T118； A8X40	2
14	JRD1600W-0201-14	Cylindrical Pin	GB/T120.2； B10X40	1
15	JRD1600W-0201-15	Screw Plugs	25590-4； M16X1.5	2
16	JRD1600W-0201-16	O-Ring	JB/T7941.2； 32	1
17	JRD1600W-0201-17	Cover Of Oil Level		1
18	JRD1600W-0201-18	Curtain Plate		1
19	JRD1600W-0201-19	Sealing Washer	22336； 20	1
20	JRD1600W-0201-20	Separator Brackets	SZSQ75-1	24
21	JRD1600W-0201-21	Rollers		24

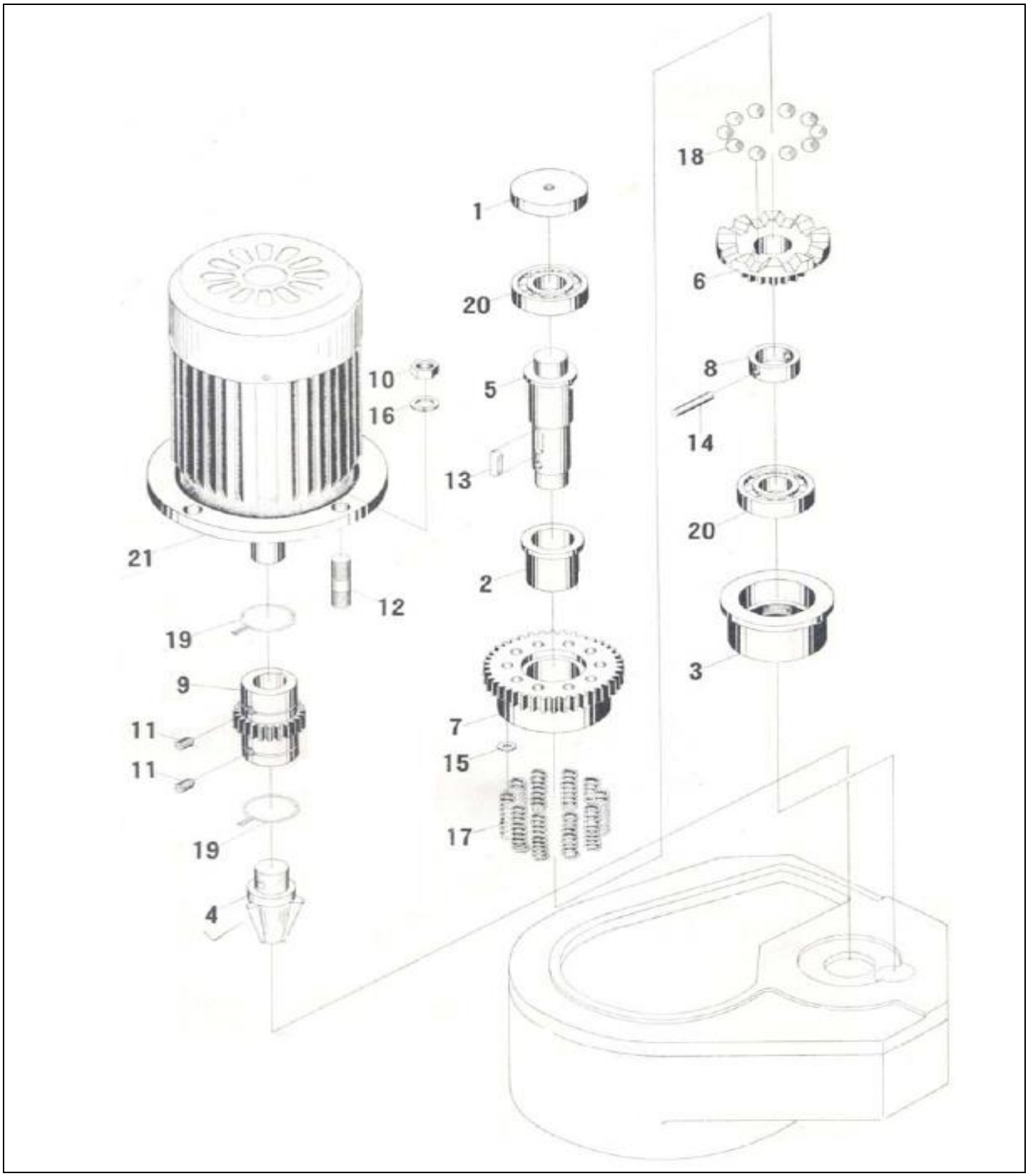
Parts Breakdown for JRD-1600W ---Column, Arm Elevating And Cooling Device（0202）



Parts List for JRD-1600W ---Column, Arm Elevating And Cooling Device（0202）

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0202-01	Lever		1
2	JRD1600W-0202-02	Sleeve		1
3	JRD1600W-0202-03	Oil Cylinder		1
4	JRD1600W-0202-04	Eccentric Sleeve		1
5	JRD1600W-0202-05	Capital		1
6	JRD1600W-0202-06	Bearer		1
7	JRD1600W-0202-07	Floating Block		1
8	JRD1600W-0202-08	Upper Spherical Washer		1
9	JRD1600W-0202-09	Lower Spherical Washer		1
10	JRD1600W-0202-10	Arch Block		1
11	JRD1600W-0202-11	Piston		1
12	JRD1600W-0202-12	Supporting Block		1
13	JRD1600W-0202-13	Disc Spring		1
14	JRD1600W-0202-14	Nut		1
15	JRD1600W-0202-15	Nut		1
16	JRD1600W-0202-16	Bolt	GB/T5782； M8X40	1
17	JRD1600W-0202-17	Screws	GB/T5782； M16X40	6
18	JRD1600W-0202-18	Screw	GB/T65； M8X35	1
19	JRD1600W-0202-19	Screws	GB/T70.1； M8X30	4
20	JRD1600W-0202-20	Screws	GB/T70.1； M12X30	4
21	JRD1600W-0202-21	Screws	GB/T79.1； M12X50	6
22	JRD1600W-0202-22	Cylindrical Pins	GB/T119； 4X10	2
23	JRD1600W-0202-23	O-Ring	G51-2； 30X3.1	2
24	JRD1600W-0202-24	O-Ring	G51-2； 80X5.7	1
25	JRD1600W-0202-25	Rhombic Block	SZSQ32-1； 120	1
26	JRD1600W-0202-26	Plugs	Q56-1； 6	4
27	JRD1600W-0202-27	Bearing	GB/T276； 6217； 85X150X28	1
28	JRD1600W-0202-28	Bearings	GB/T301； 51117； 85X110X19	2

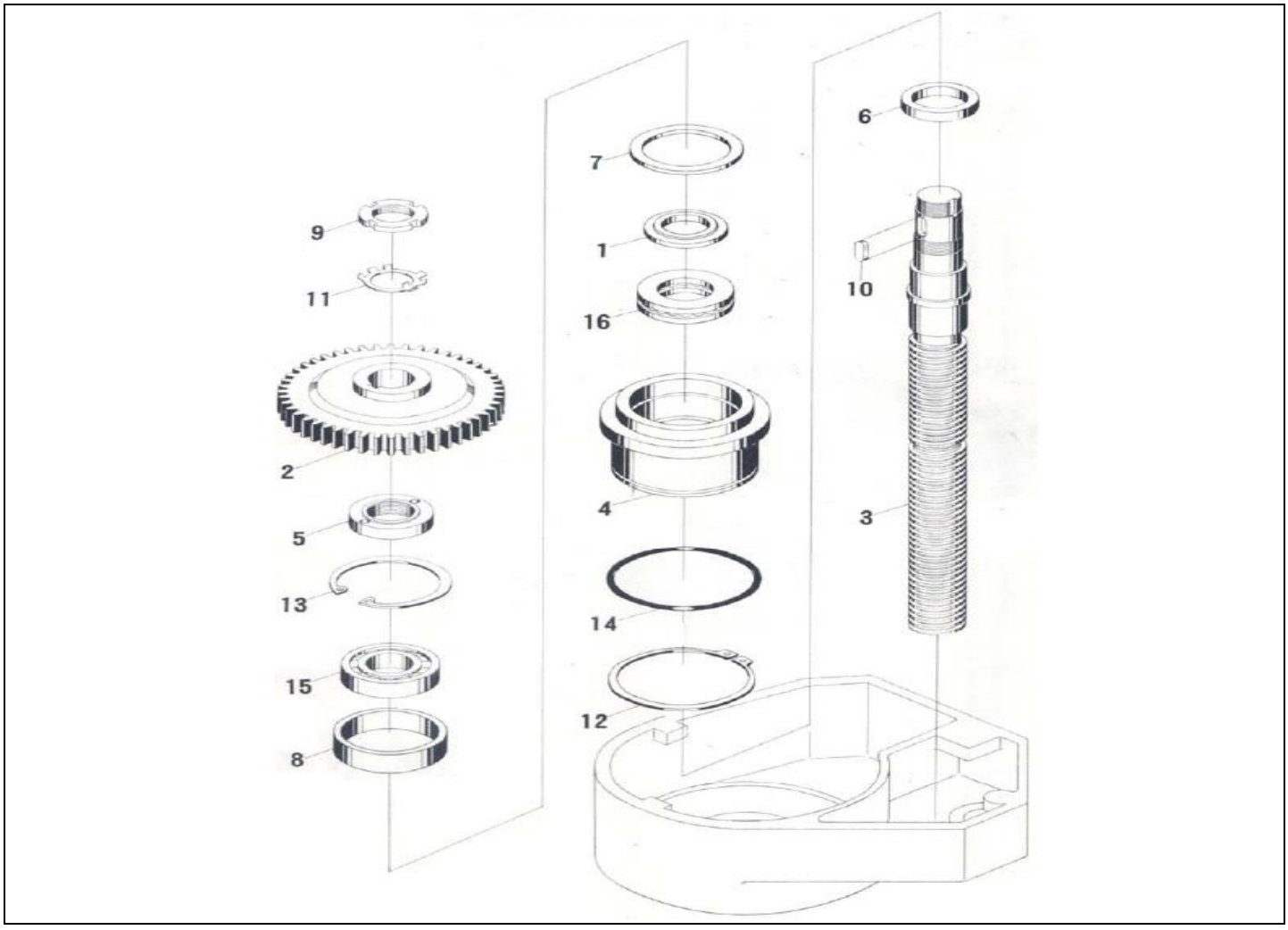
Parts Breakdown for JRD-1600W ---Column, Arm Elevating And Cooling Device（0203）



Parts List for JRD-1600W ---Column, Arm Elevating And Cooling Device（0203）

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0203-01	Plug		1
2	JRD1600W-0203-02	Shaft Sleeve		1
3	JRD1600W-0203-03	Sleeve		1
4	JRD1600W-0203-04	Splasher		1
5	JRD1600W-0203-05	Small Shaft		1
6	JRD1600W-0203-06	Gear Clutch		1
7	JRD1600W-0203-07	Gear		1
8	JRD1600W-0203-08	Washer		1
9	JRD1600W-0203-09	Gear		1
10	JRD1600W-0203-10	Nuts		4
11	JRD1600W-0203-11	Screws	GB/T71； M6X8	2
12	JRD1600W-0203-12	Studs	GB/T5782； M10X30	4
13	JRD1600W-0203-13	Flat Key	GB/T1096； 6X20	1
14	JRD1600W-0203-14	Taper Pin	GB/T117； 4x35	1
15	JRD1600W-0203-15	Washer	GB/T97.1； 4	20
16	JRD1600W-0203-16	Spring Washers	GB/T93； 10	4
17	JRD1600W-0203-17	Pressure Springs	GB2089； 1.6X10X3.5	10
18	JRD1600W-0203-18	Steel Balls	GB/T308； 10	10
19	JRD1600W-0203-19	Low Carbon Wire	Φ1X130	1
20	JRD1600W-0203-20	Bearing	GB/T276； 6204； 20X47X14	2
21	JRD1600W-0203-21	Motor	Y2/90L-4； 1.5kW	1
22				

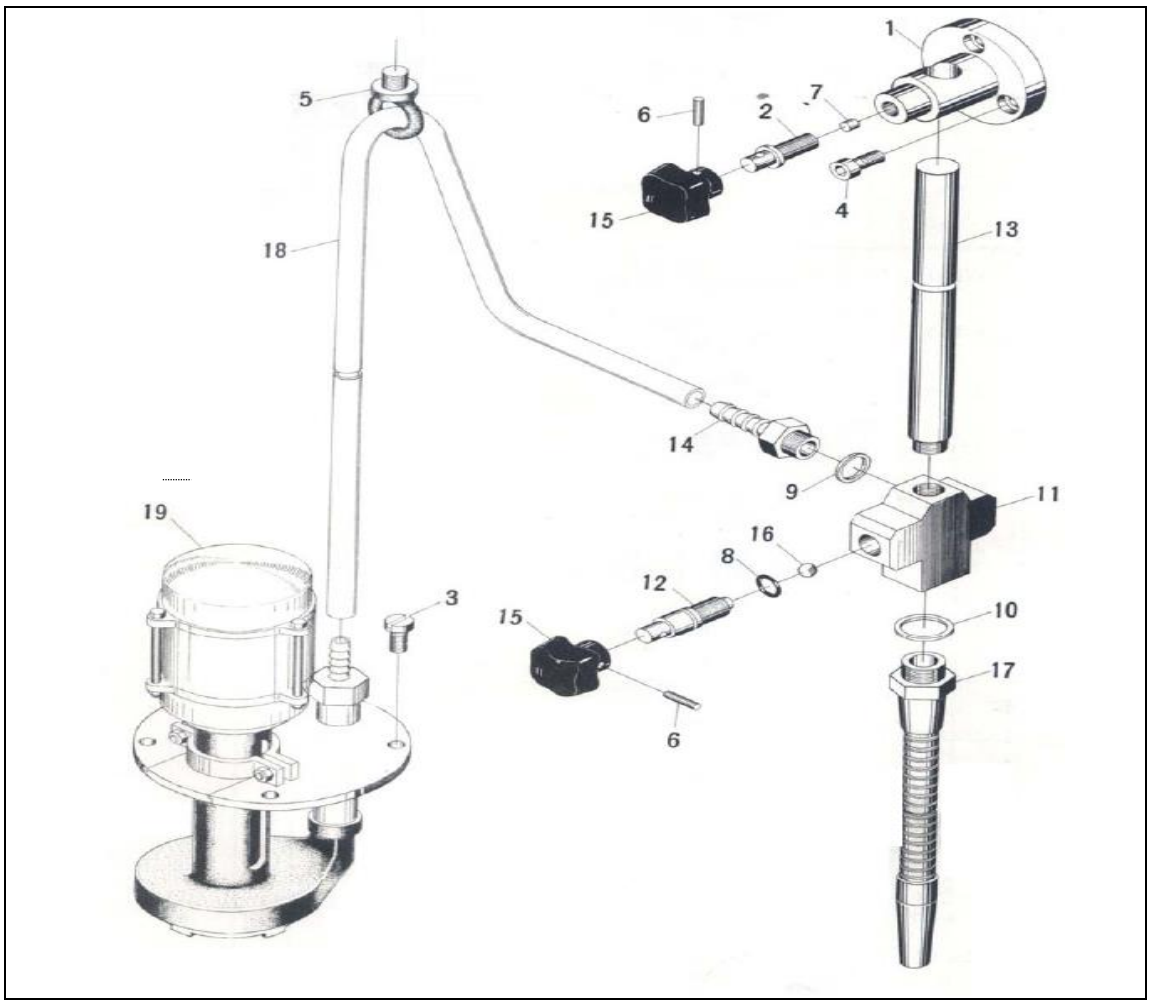
Parts Breakdown for JRD-1600W ---Column, Arm Elevating And Cooling Device（0204）



Parts List for JRD-1600W ---Column, Arm Elevating And Cooling Device（0204）

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0204-01	Washer		1
2	JRD1600W-0204-02	Gear		1
3	JRD1600W-0204-03	Lead Screw		1
4	JRD1600W-0204-04	Bearing Seat		1
5	JRD1600W-0204-05	Nut		1
6	JRD1600W-0204-06	Washer		1
7	JRD1600W-0204-07	Gasket		1
8	JRD1600W-0204-08	Sleeve		1
9	JRD1600W-0204-09	Round Nut	GB/T812； M27X1.5	1
10	JRD1600W-0204-10	Flat Key	GB/T1096； 8X7X20	1
11	JRD1600W-0204-11	Stop Washer	GB/T858； 27	1
12	JRD1600W-0204-12	Snap Ring	GB/T894.1； 85	1
13	JRD1600W-0204-13	Snap Ring	GB/T893.1； 70	1
14	JRD1600W-0204-14	O-Ring	G51-2； 95X3.1	1
15	JRD1600W-0204-15	Bearing	GB/T276； 6206； 30X62X16	1
16	JRD1600W-0204-16	Bearing	GB/T301； 51207； 35X62X18	1

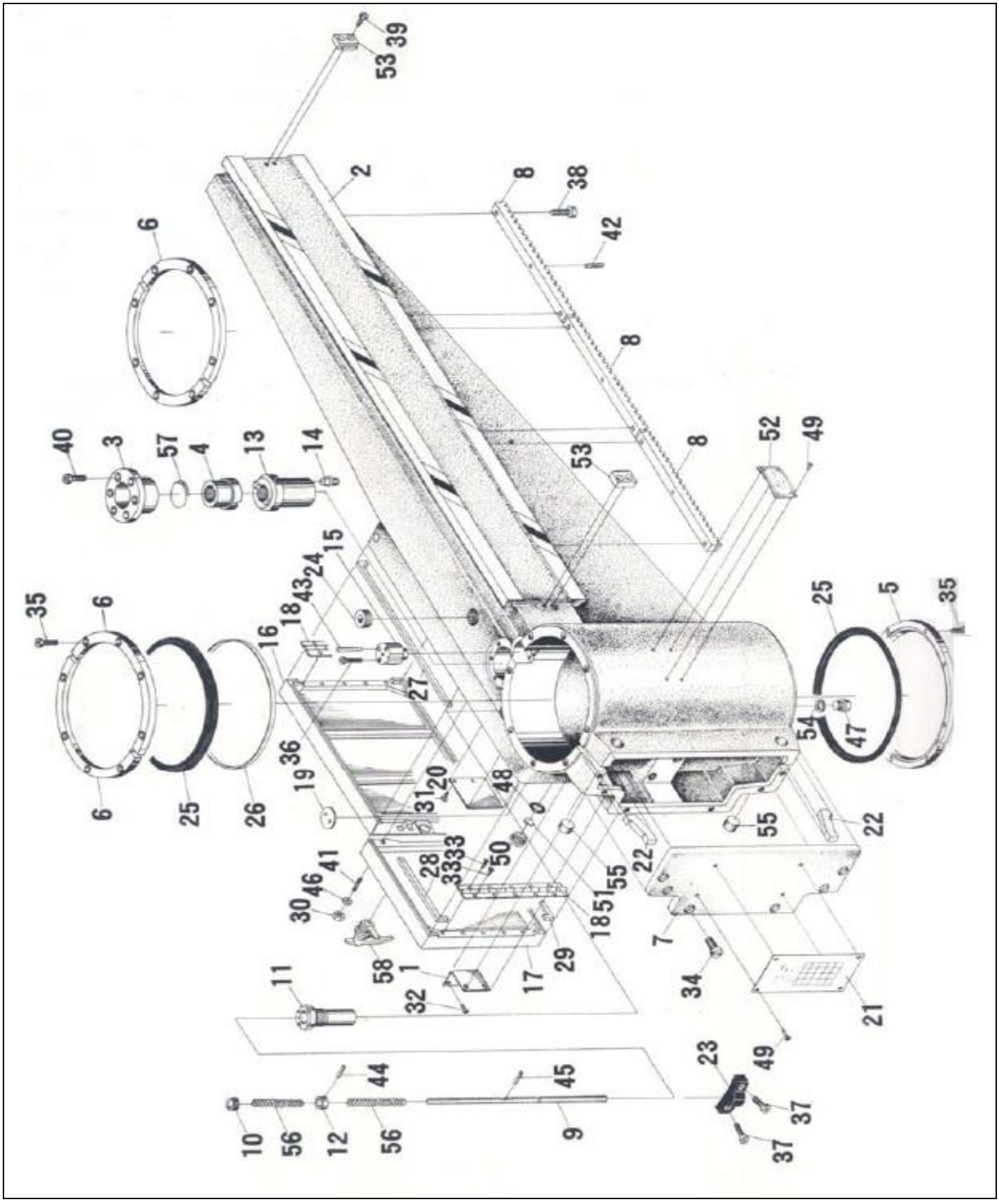
Parts Breakdown for JRD-1600W ---Column, Arm Elevating And Cooling Device（0205）



Parts List for JRD-1600W ---Column, Arm Elevating And Cooling Device（0205）

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0205-01	Cooling Support		1
2	JRD1600W-0205-02	Screw		1
3	JRD1600W-0205-03	Screws		4
4	JRD1600W-0205-04	Screws		3
5	JRD1600W-0205-05	Screw	GB/T825； M10-A	1
6	JRD1600W-0205-06	Taper Pins		2
7	JRD1600W-0205-07	Bearer		1
8	JRD1600W-0205-08	O-Ring		1
9	JRD1600W-0205-09	Sealing Washer		1
10	JRD1600W-0205-10	Sealing Washer		1
11	JRD1600W-0205-11	Valve Body		1
12	JRD1600W-0205-12	Shaft		1
13	JRD1600W-0205-13	Bearing Rod		1
14	JRD1600W-0205-14	Pipe Joint		1
15	JRD1600W-0205-15	Cross Handles	HY8314.22； M8X25	2
16	JRD1600W-0205-16	Steel Ball		1
17	JRD1600W-0205-17	Cooling Soft Pipe	HY8318.22； G3/8”-A	1
18	JRD1600W-0205-18	Translucent Plastic Pipe	Φ3/8“ inside x 3000	1
19	JRD1600W-0205-19	Cooling Pump	DB25 90W	1

Parts Breakdown for JRD-1600W -- Arm, Clamping And Lubricating Device (0301）

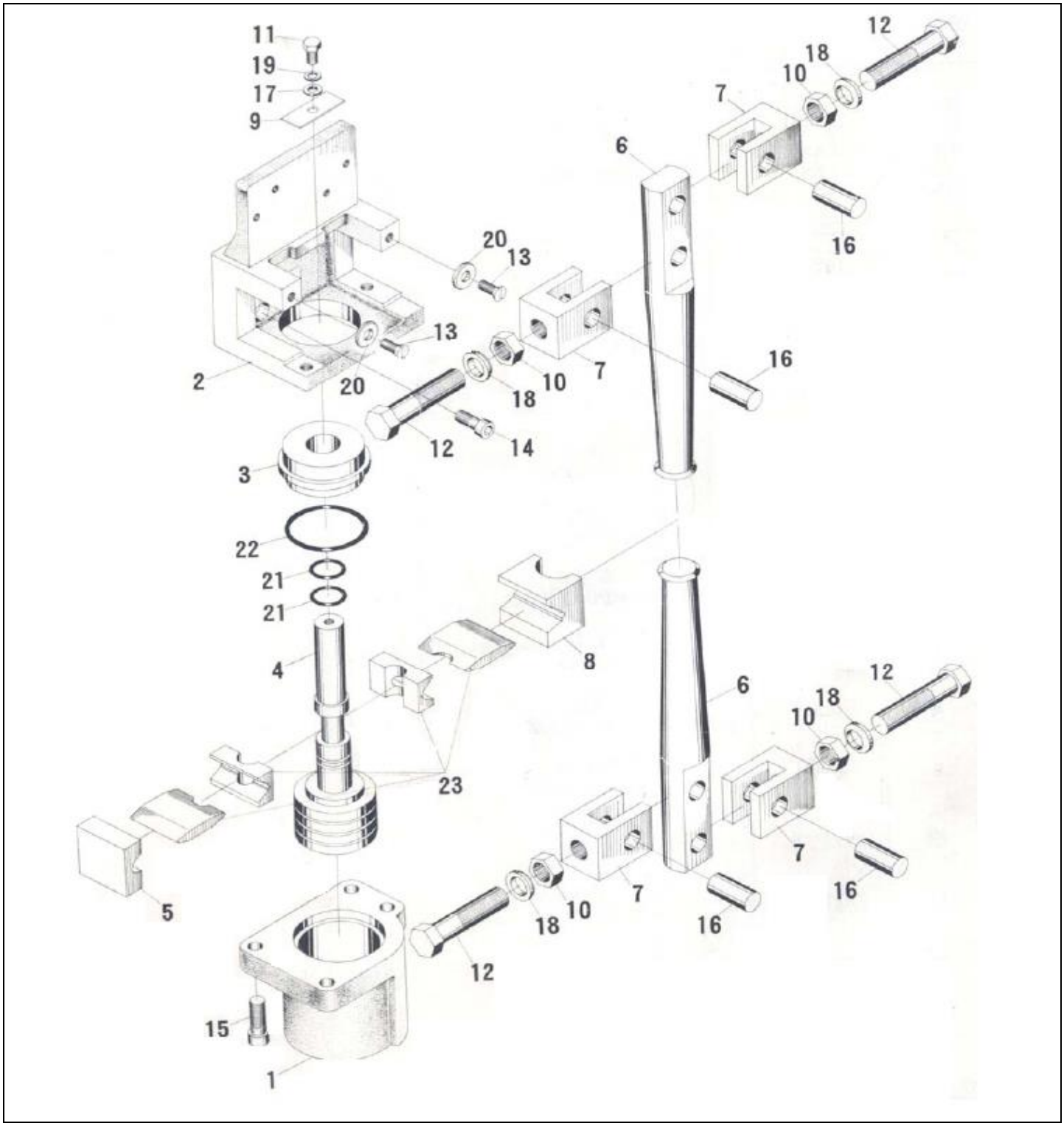


Parts List for JRD-1600W--- Arm, Clamping And Lubricating Device (0301）

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0301-01	Back Plate		1
2	JRD1600W-0301-02	Radial Arm		1
3	JRD1600W-0301-03	Cover		1
4	JRD1600W-0301-04	Nut		1
5	JRD1600W-0301-05	Pressuring Rings		2
6	JRD1600W-0301-06	Pressuring Rings		2
7	JRD1600W-0301-07	Cover		1
8	JRD1600W-0301-08	Racks		3
9	JRD1600W-0301-09	Limit Bar		1
10	JRD1600W-0301-10	Screw		1
11	JRD1600W-0301-11	Sleeve		1
12	JRD1600W-0301-12	Washer		1
13	JRD1600W-0301-13	Nut		1
14	JRD1600W-0301-14	Limit Pin		1
15	JRD1600W-0301-15	Guiding Key		1
16	JRD1600W-0301-16	Cover Of Left Electric		1
17	JRD1600W-0301-17	Cover Of Right Electric		1
18	JRD1600W-0301-18	Hinge		2
19	JRD1600W-0301-19	Cover		1
20	JRD1600W-0301-20	Baffle		1
21	JRD1600W-0301-21	Mark Plate		1
22	JRD1600W-0301-22	Felt Pads		2
23	JRD1600W-0301-23	Baffle		1
24	JRD1600W-0301-24	Plug		1
25	JRD1600W-0301-25	Dustproof Rings		2
26	JRD1600W-0301-26	Felt Pad		1
27	JRD1600W-0301-27	Seal Pads		2
28	JRD1600W-0301-28	Seal Pad		1
29	JRD1600W-0301-29	Seal Pad		1
30	JRD1600W-0301-30	Nuts		2
31	JRD1600W-0301-31	Screws	GB/T818； M4X5	2
32	JRD1600W-0301-32	Screws	GB/T67； M6X12	4
33	JRD1600W-0301-33	Screws	GB/T819.1； M6X10	20
34	JRD1600W-0301-34	Screws	GB/T67； M6X12	6
35	JRD1600W-0301-35	Screws	GB/T65； M8X25	16
36	JRD1600W-0301-36	Screws	GB/T70.1； M8X35	2
37	JRD1600W-0301-37	Screws	GB/T70.1； M6X55	2
38	JRD1600W-0301-38	Screws	GB/T70.1； M6X20	6
39	JRD1600W-0301-39	Screws	GB/T70.1； M10X25	4
40	JRD1600W-0301-40	Screws	GB/T70.1； M12X30	6
41	JRD1600W-0301-41	Screws	GB/T70.1； M6X16	2
42	JRD1600W-0301-42	Cylindrical Pins	GB/T118； 6X26	3
43	JRD1600W-0301-43	Cylindrical Pin	GB/T118； 8X45	1
44	JRD1600W-0301-44	Cylindrical Pin	GB/T119.1； 2X12	1
45	JRD1600W-0301-45	Cylindrical Pin	GB/T119.1； 4X18	1
46	JRD1600W-0301-46	Washer		2
47	JRD1600W-0301-47	Oil Plug	M10X1； 21040-2	1
48	JRD1600W-0301-48	O-Ring	GB/T3452.1； 35X3.5	1
49	JRD1600W-0301-49	Screws	GB/T867； 2X6	8
50	JRD1600W-0301-50	Cover Of Oil Level		1
51	JRD1600W-0301-51	Curtain Plate		1
52	JRD1600W-0301-52	Name Plate		1
53	JRD1600W-0301-53	Limit Blocks		2
54	JRD1600W-0301-54	Sealing Washer	21041-2	1

55	JRD1600W-0301-55	Plugs		2
56	JRD1600W-0301-56	Pressure Springs	GB/T2089 1.2X12X45	2
57	JRD1600W-0301-57	Steel Balls	GB/T308 10	17
58	JRD1600W-0301-58	Lock		1

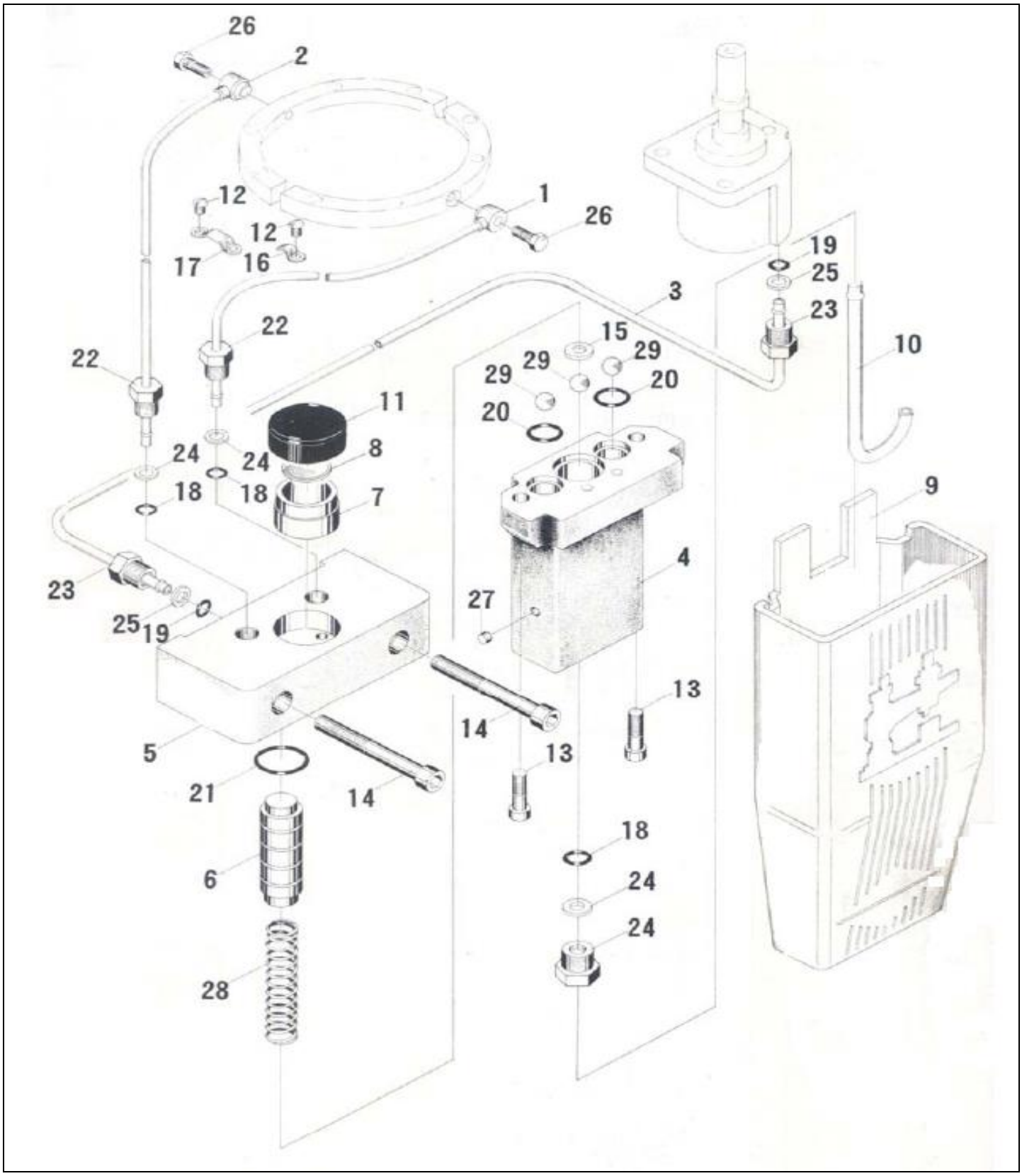
Parts Breakdown for JRD-1600W -- Arm, Clamping And Lubricating Device (0302）



Parts List for JRD-1600W--- Arm, Clamping And Lubricating Device (0302）

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0302-01	Oil Cylinder		1
2	JRD1600W-0302-02	Support Of Oil Cylinder		1
3	JRD1600W-0302-03	Sleeve		1
4	JRD1600W-0302-04	Piston		1
5	JRD1600W-0302-05	Pushing Block		1
6	JRD1600W-0302-06	Clamping Bars		2
7	JRD1600W-0302-07	Links		4
8	JRD1600W-0302-08	Back Block		1
9	JRD1600W-0302-09	Spring Disc		1
10	JRD1600W-0302-10	Nuts	GB/T6170； M16	4
11	JRD1600W-0302-11	Bolt	GB/T5781； M6X12	1
12	JRD1600W-0302-12	Bolts	GB/T5780； M16X75	4
13	JRD1600W-0302-13	Countersunk Screws	GB/T68； M6X16	2
14	JRD1600W-0302-14	Screws	GB/T70.1； M8X20	2
15	JRD1600W-0302-15	Screws	GB/T70.1； M10X30	4
16	JRD1600W-0302-16	Cylindrical Pins	GB/T119.2； 16X40	4
17	JRD1600W-0302-17	Washer	GB/T95； 6	1
18	JRD1600W-0302-18	Spherical Washers	GB/T849； 16	4
19	JRD1600W-0302-19	Spring Washer	GB/T93； 6	1
20	JRD1600W-0302-20	Snap Rings	GB/T891； B32	2
21	JRD1600W-0302-21	O-Rings	GB/T3452.1； 25X2.65	2
22	JRD1600W-0302-22	O-Ring	GB/T3452.1； 65X3.55	1
23	JRD1600W-0302-23	Rhombic Block		1

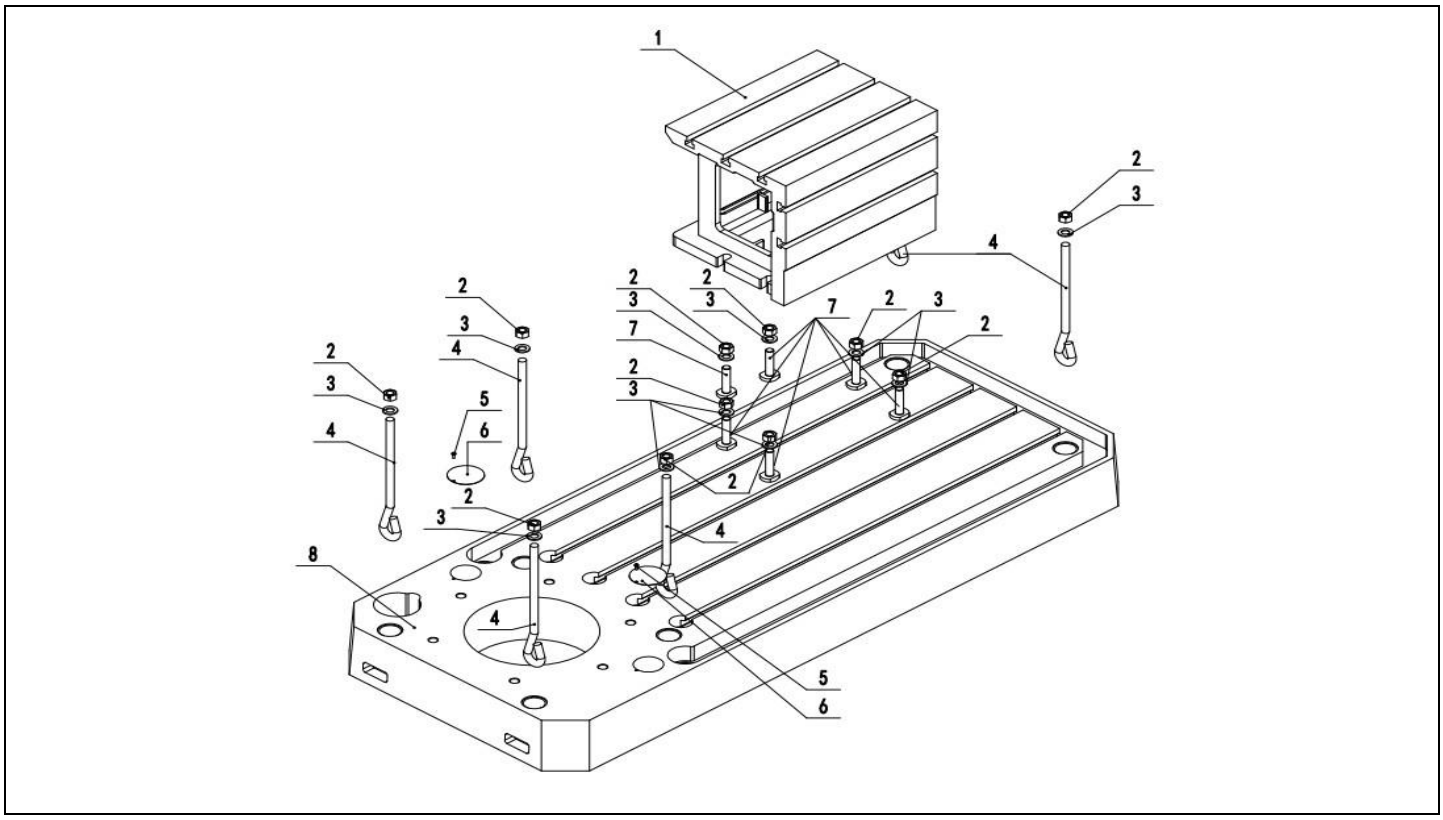
Parts Breakdown for JRD-1600W -- Arm, Clamping And Lubricating Device (0303）



Parts List for JRD-1600W--- Arm, Clamping And Lubricating Device (0303）

Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-0303-01	Oil Pipe		1
2	JRD1600W-0303-02	Oil Pipe		1
3	JRD1600W-0303-03	Oil Pipe		1
4	JRD1600W-0303-04	Body Of Oil Pump		1
5	JRD1600W-0303-05	Cover For Oil Pump		1
6	JRD1600W-0303-06	Piston		1
7	JRD1600W-0303-07	Sleeve		1
8	JRD1600W-0303-08	Strainer		1
9	JRD1600W-0303-09	Oil Box		1
10	JRD1600W-0303-10	Oil Suction Pipe		1
11	JRD1600W-0303-11	Cover		1
12	JRD1600W-0303-12	Screws	GB/T818； M5X8	1
13	JRD1600W-0303-13	Screws	GB/T70.1； M6X20	2
14	JRD1600W-0303-14	Screws	GB/T70； M8X60	2
15	JRD1600W-0303-15	Washer		1
16	JRD1600W-0303-16	Pipe Clamps		2
17	JRD1600W-0303-17	Pipe Clamp		1
18	JRD1600W-0303-18	O-Ring	G51-2； 7X1.9	3
19	JRD1600W-0303-19	O-Ring	G51-2； 9X1.9	2
20	JRD1600W-0303-20	O-Ring	G51-2； 14X2.4	2
21	JRD1600W-0303-21	O-Ring	G51-2； 20X2.4	1
22	JRD1600W-0303-22	Pipe Joints	SZSC201	3
23	JRD1600W-0303-23	Pipe Joints	SZSG91-1	2
24	JRD1600W-0303-24	Gaskets		3
25	JRD1600W-0303-25	Gaskets		2
26	JRD1600W-0303-26	Screws	GB/T5781； M4X8	2
27	JRD1600W-0303-27	Plug		1
28	JRD1600W-0303-28	Pressure Spring	GB/T2089； 2X12X60	1
29	JRD1600W-0303-29	Steel Balls	GB/T308； 8	3

Parts Breakdown for JRD-1600W –Base & Table , (F000-00）



Parts List for JRD-1600W, Base & Table (F000-00）

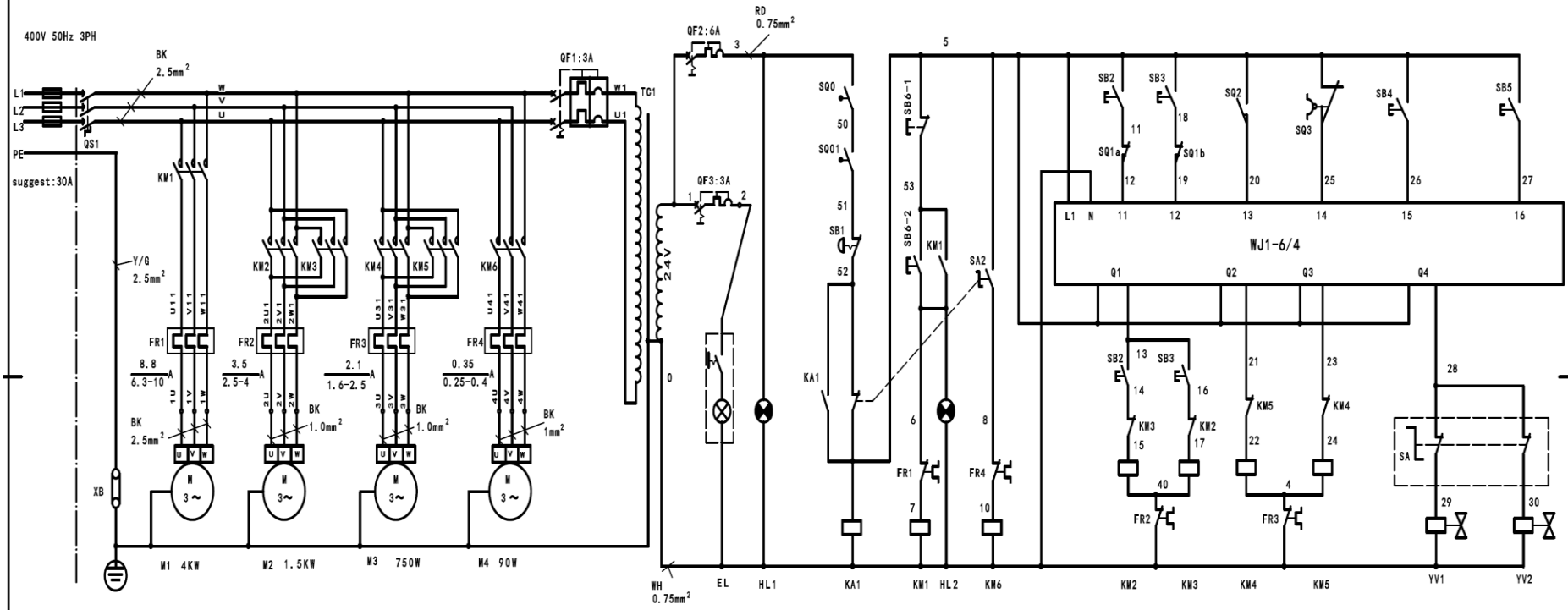
Index No.	Part No.	Description	Size	Qty.
1	JRD1600W-F000-01	Table		1
2	JRD1600W-F000-02	Nuts	GB/T6170; M24	12
3	JRD1600W-F000-03	Flat Washers	GB/T97.1 ; 24	12
4	JRD1600W-F000-04	Blots	GB/T 799; 24x450	6
5	JRD1600W-F000-05	Screws	GB/T818; M6x12	2
6	JRD1600W-F000-06	Plates		2
7	JRD1600W-F000-07	T-Blot	GB/T37; M24x95	6
8	JRD1600W-F000-08	Base		1

Wiring Diagram for JRD-1600W Radial Drilling Machine

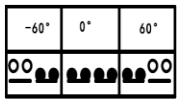
50001510T.....3 ~400V, 50Hz

No	Name	Type	Quantity	
M1	main motor	Y112M-4 400V 50Hz 3PH 4kW V1	1	
M2	arm elevating motor	Y90L-4 400V 50Hz 3PH 1.5kW V1	1	
M3	hydraulic pump motor	YS80-4 400V 50Hz 3PH 0.75kW V1	1	
M4	coolant	DB-25 400V 50Hz 3PH 90W	1	
TC	control transformer	JBK5-250 250VA I:0-400V O:0-24V	1	
KM1	AC contactor	3TB43 22-0XB0 (AC 24V 50Hz)	1	
KM2-KM6	AC contactor	3TB40 22-0XB0 (AC 24V 50Hz)	5	
KA1	intermediate relay	3TH40 22-0XB0 (AC 24V 50Hz)	1	
	multifunctional relay	WJ1-6/4 (AC24V 50Hz)	1	
QF1	circuit breaker	5SJ4 2P 3A	1	
QF2	circuit breaker	5SJ4 1P 6A	1	
QF3	circuit breaker	5SJ4 1P 3A	1	
FR1	thermal relay	3UA5240-1J (6.3-10A)	1	
FR2	thermal relay	3UA5040-1E (2.5-4A)	1	
FR3	thermal relay	3UA5040-1C (1.6-2.5A)	1	
FR4	thermal relay	3UA5040-0E (0.25-0.4A)	1	
SB1	emergency stop button	3SB3203-1HA20	1	1NC
SB2-SB3	button	3SB3000-0AA61+2个3SB3400-0B	2	1NO、1NO
SB4-SB5	button	3SB3000-0AA61	2	1NO
SA	knob	ZB2BD3C+ZB2BZ104C	1	1NC、1NC
SA1、SA2	knob	XB2BD25C	2	1NO、1NC
HL	indicator light	3SB3244-6BA60	1	
EL	working light	JC-38A (AC: 24V 40W)	1	
SQ01	safety door switch	TZ-93CPG02	1	
SQ02	micro switch	LXW5-11M	1	
YV1-YV2	solenoid valve	MFJ1-3 (AC 24V)	2	

power supply	power switch	main motor	arm elevating motor		hydraulic pump motor		coolant	control transformer	working light	power indication	protection emergency	main motor control	coolant pump	arm elevating control		hydraulic clamp/unclamp		distributing valve	
			up	down	unclamp	clamp						star /stop	star /stop	up	down	unclamp	clamp	headstock	column

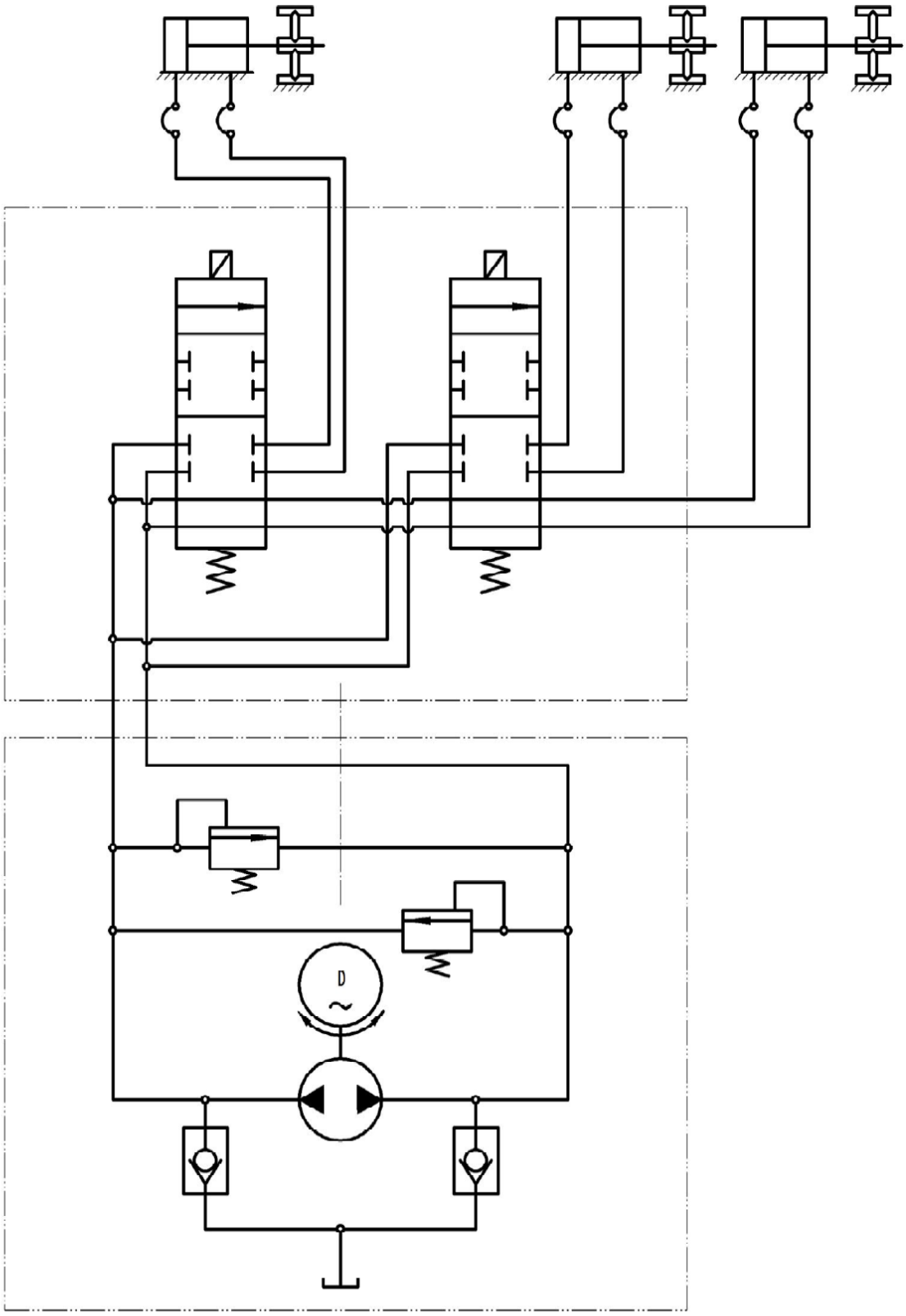


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Disposal of coolant

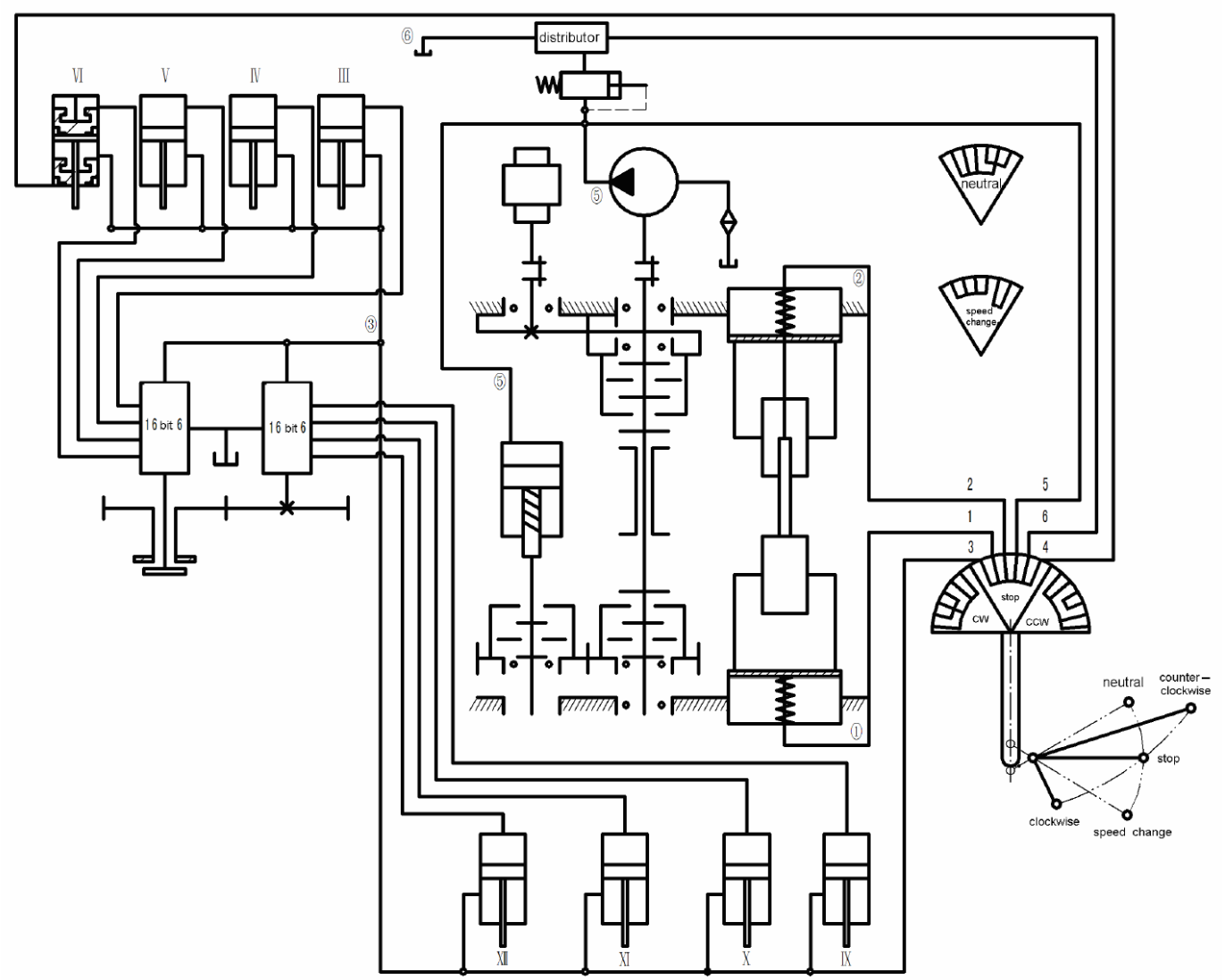
headstock clamp organ column clamp organ arm clamp organ



Commutation table of speed change oil cylinder

rotating speed \ oil cylinder number	III	IV	V	VI
2000	+	+	-	+
1250	-	+	-	+
800	+	+	+	+
630	+	-	-	+
500	-	+	+	+
400	-	-	-	+
320	+	+	-	-
250	+	-	+	+
200	-	+	-	-
160	-	-	+	+
125	+	+	+	-
100	+	-	-	-
90	-	+	+	-
63	-	-	-	-
40	+	-	+	-
25	-	-	+	-

rotating speed \ oil cylinder number	IX	X	XI	XII
3.20(0.126″)	+	+	-	-
2.0(0.0787″)	+	-	-	-
1.25(0.0492″)	-	+	-	-
1.0(0.0394″)	+	+	+	-
0.8(0.0315″)	-	-	-	-
0.63(0.0248″)	+	-	+	-
0.5(0.0197″)	+	+	-	+
0.4(0.0157″)	-	+	+	-
0.32(0.0126″)	+	-	-	+
0.25(0.0098″)	-	-	+	-
0.2(0.0079″)	-	+	-	+
0.16(0.0063″)	+	+	+	+
0.13(0.0051″)	-	-	-	+
0.1(0.0039″)	+	-	+	+
0.06(0.0024″)	-	+	+	+
0.04(0.0016″)	-	-	+	+


distributor
VI
V
IV
III
neutral
speed change
16 bit 6
16 bit 6
2
5
1
6
3
4
stop
CW
CCW
neutral
counter–clockwise
stop
clockwise
speed change
XII
XI
X
IX