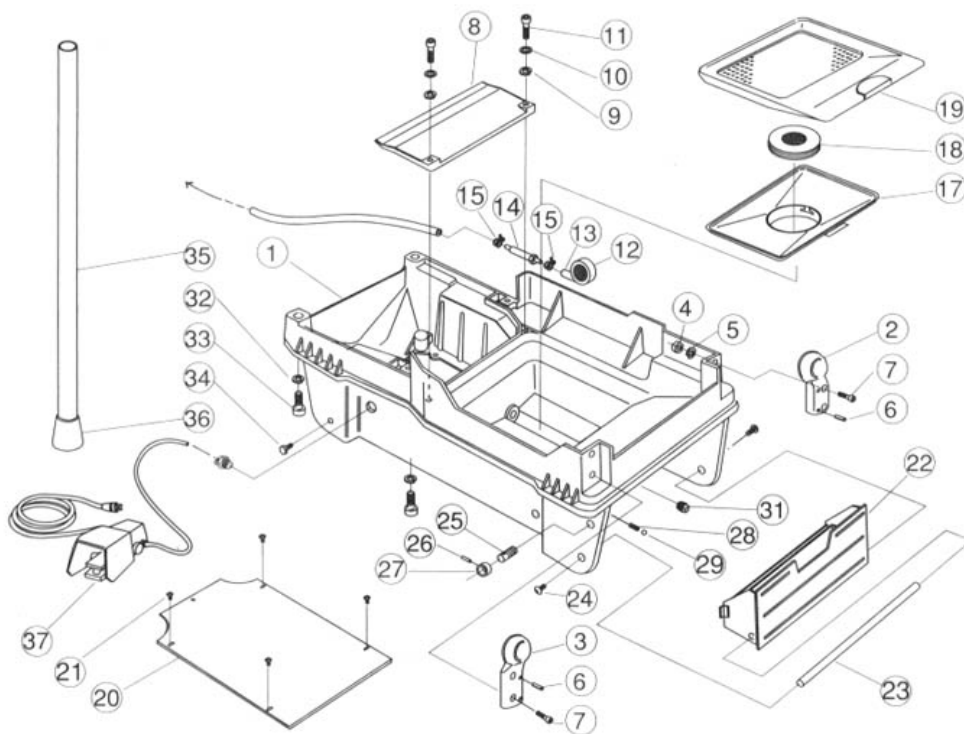
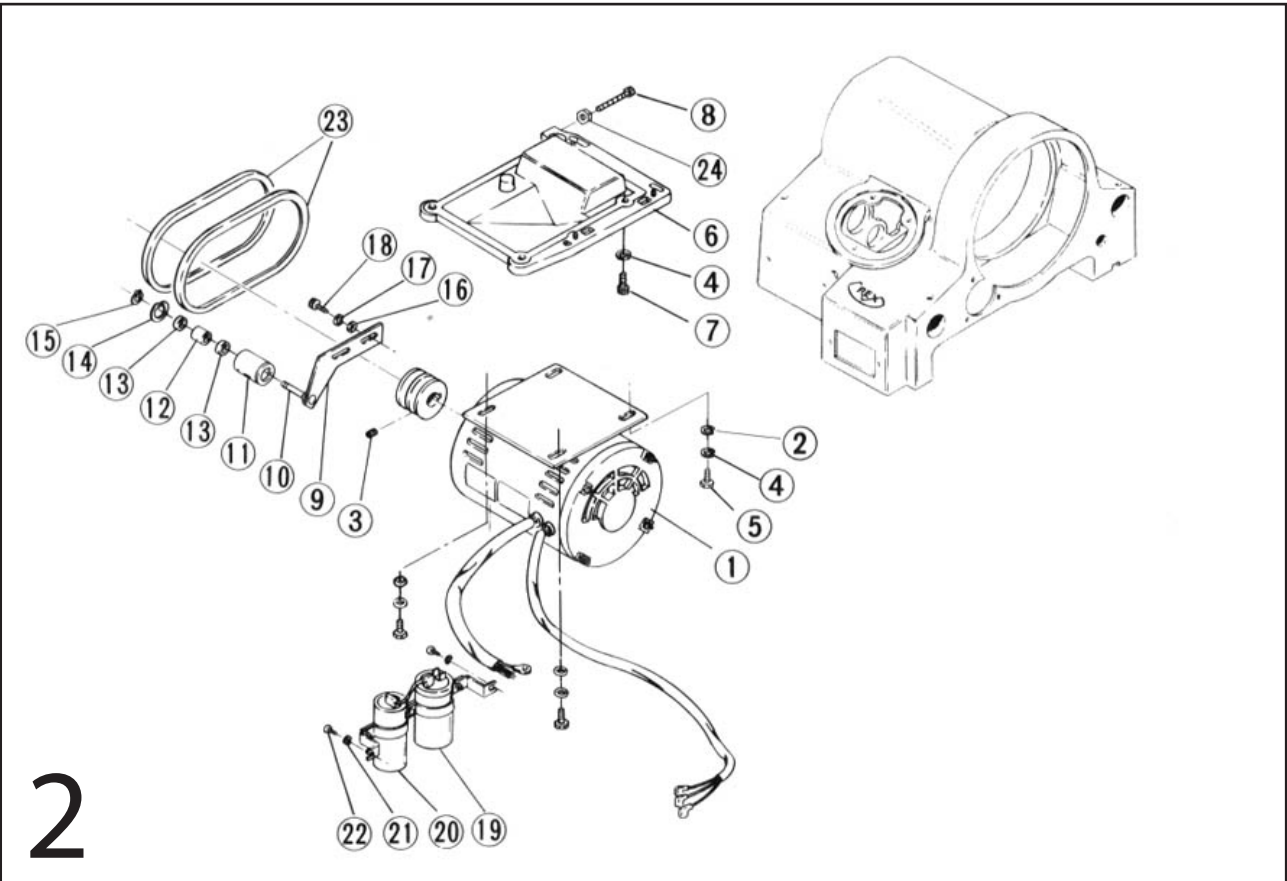


REX N100A (Base)



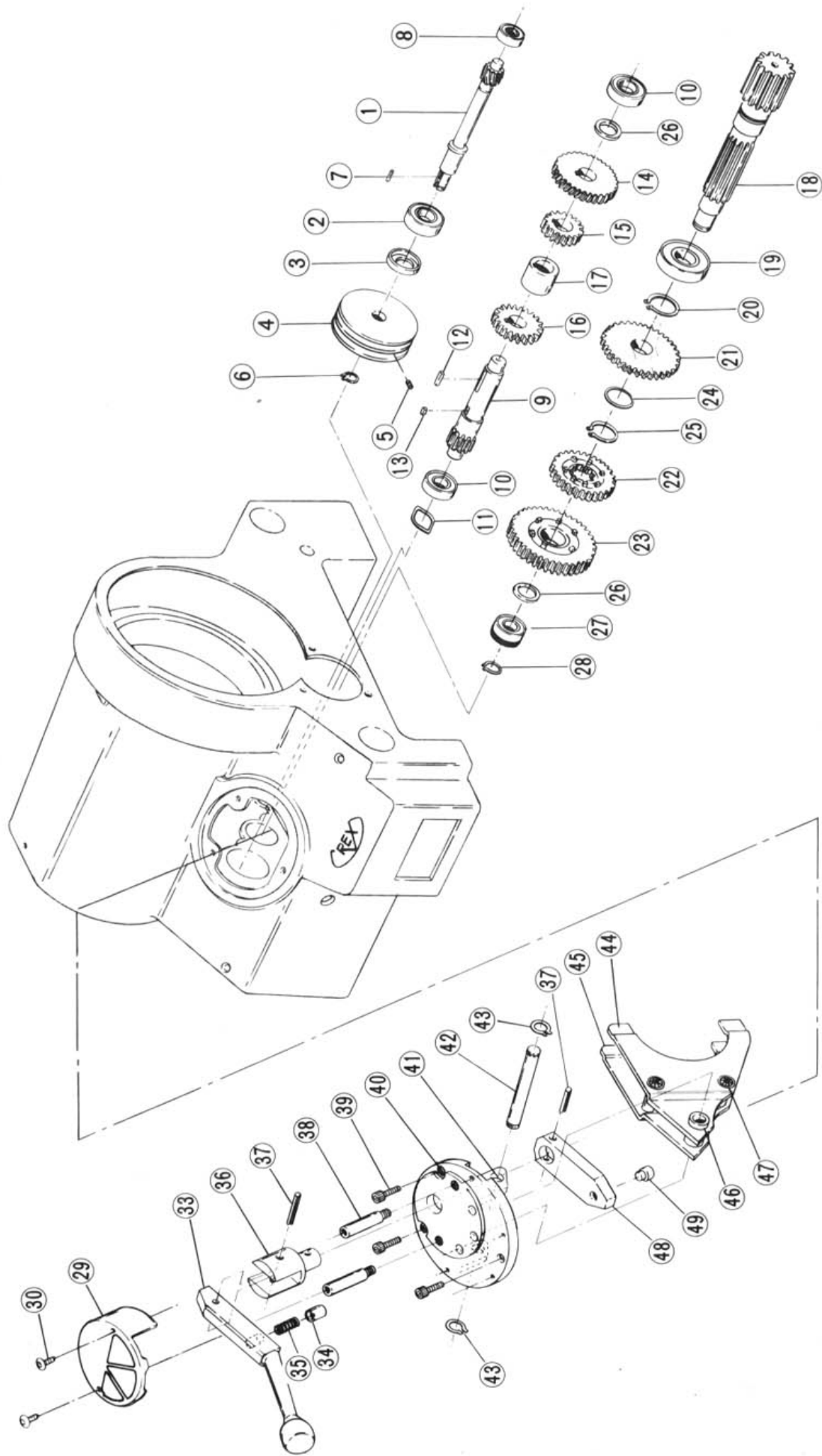
No.	Part No.	Part Name	Set		
1	J060	Base	1		
2	J002	Support (Right)	1		
3	J003	Support (Left)	1		
4		Nut (M8)	4		
5		Spring washer (φ8)	4		
6		Roll pin (φ6×30)	4		
7		Socket head cap screw (M8×25)	4		
8	J006	Base cover	1		
9		Washer (φ5)	2		
10		Spring washer (φ5)	2		
11		Round head machine screw (M5×25)	2		
12	N048	Strainer	1		Set Tapping screw (M5×10)
13		Oil intake line suction tube A	1		
14	J015	Nipple	1		
15		Pipe band	2		
16					
17	J004	Tank upper cover	1		
18	J005	Upper cover strainer cap	1		
19	J007	Scrap receiver	1		
20	J008	Bottom cover for CE	1		
21		Round head machine screw (M5×8)	4		
22	J010	Built-in tool box	1		
23	J011	Tool box shaft	1		
24		Truss screw (M8×20)	2		
25	J012	Stopper pin A	1		
26	J013	Stopper pin B	1		
27		Roll pin (φ4×20)	1		
28	7752	Spring (φ5×12)	1		
29		Steel ball (φ5)	1		
30					
31		Drain plug	1		
32		Spring washer (φ10)	4		
33		Socket head cap screw (M10×40)	4		
34		Hex-socket set screw (M10×30)	4		
35	N121	Pipe stand (790mm)	4		
36	N125	Leg cap	4		
37	FSW1	Foot switch	1		with Cord bush
38					
39					

REX N100A (Motor)

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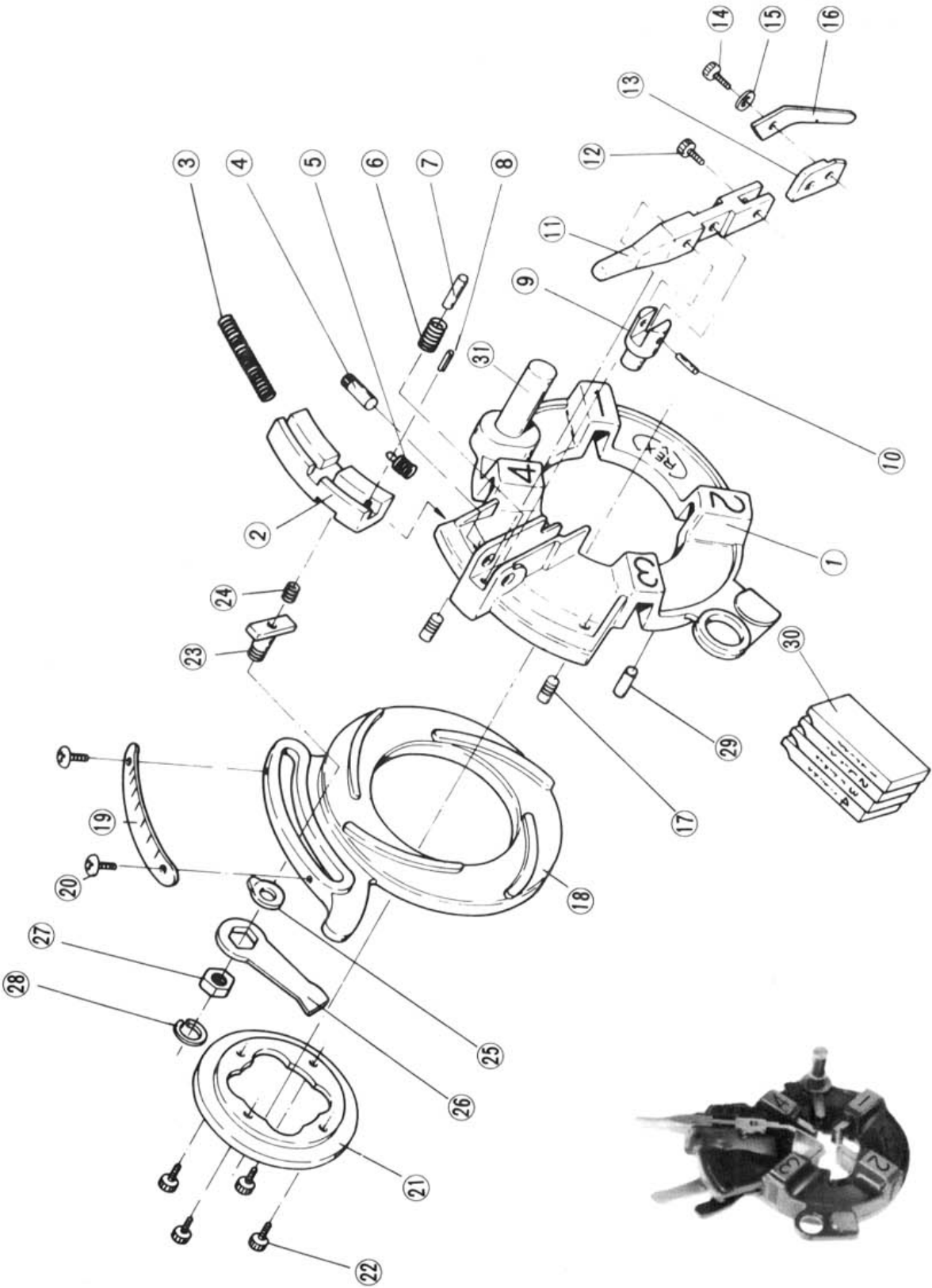
REX N100A (Main shaft)

No.	Part No.	Part Name	Set		
1	J061	Head stock	1		
2	J036	Main shaft gear	1		Set 02JJ
3	J038	Main shaft	1		
4	J703	Head wheel	1		
5		Straight pin (φ8×18)	1		
6	A005	Front main shaft bearing	1		
7	J039	Rear main shaft bearing	1		
8					
9	A008	Thrust ring	1		
10		Rear scroll	1		Set J058 Rear chuck complete set (No.10~16)
11		Rear chuck cover	1		
12		Rear chuck receptacl	1		
13	A0SS	Rear chuck jaw	3		
14		Socket head cap screw (M6×16)	6		
15		Spring washer (φ8)	6		
16		Nut (M6)	6		
17		Roll pin (φ6×14)	3		
18	JH00	Chuck body	1		Set J050 Chuck complete set (No.18~24) RS type Chuck jaw insert set RS A0RS
19	JS00	Chuck scroll	1		
20		Chuck jaw set	3		
21		Chuck jaw insert set	3		
22		Spring retainer	3		
23		Spring	3		
24		Set screw	6		
25		Socket head cap screw (M7×57.5)	6		
26	J040	Gear case cover	1		
27		Socket head cap screw (M5×18)	6		
28		Hex-socket pipe plug (PT 1/8")	1		
29		Hex-socket pipe plug (PT 3/8")	1		
30	J320	Oil gauge (N-1)	1		
31	J042	Window cap	1		
32		Round head machine screw (M5×10)	3		
33	4040	Hose guide	1		
34	4086	Hose band	1		
35		Spring Washer (φ6)	1		
36		Round head machine screw (M6×10)	1		
49		Name plate for CE	1		
50		Rivet (#4×5)	2		
51	4025	Gear pump	1		
52		Vinyl tube (100mm)	1		
53		Oil intake line suction tube B (700mm)	1		
54		Oil feed line tube (530mm)	1		
55	J047	Gear pump gasket	1		
56		Socket head cap screw (M6×20)	1		
57		Socket head cap screw (M6×35)	1		
58		Spring washer (φ6)	2		
59	J041	Rear cover	1		
60		Washer (φ6)	4		
61		Round head machine screw (φ6×12)	4		
62		Grease nipple (M6)	2		
63		Hex-socket set screw (cone M8×25)	3		
64		Hex-socket set screw (half dog M8×25)	1		
65		Pipe band (10mm)	2		
66	1035	Joint	2		
67	J059	Security collar	1		
68		Round head machine screw (M5×16)	2		
69		Warning plate	1		
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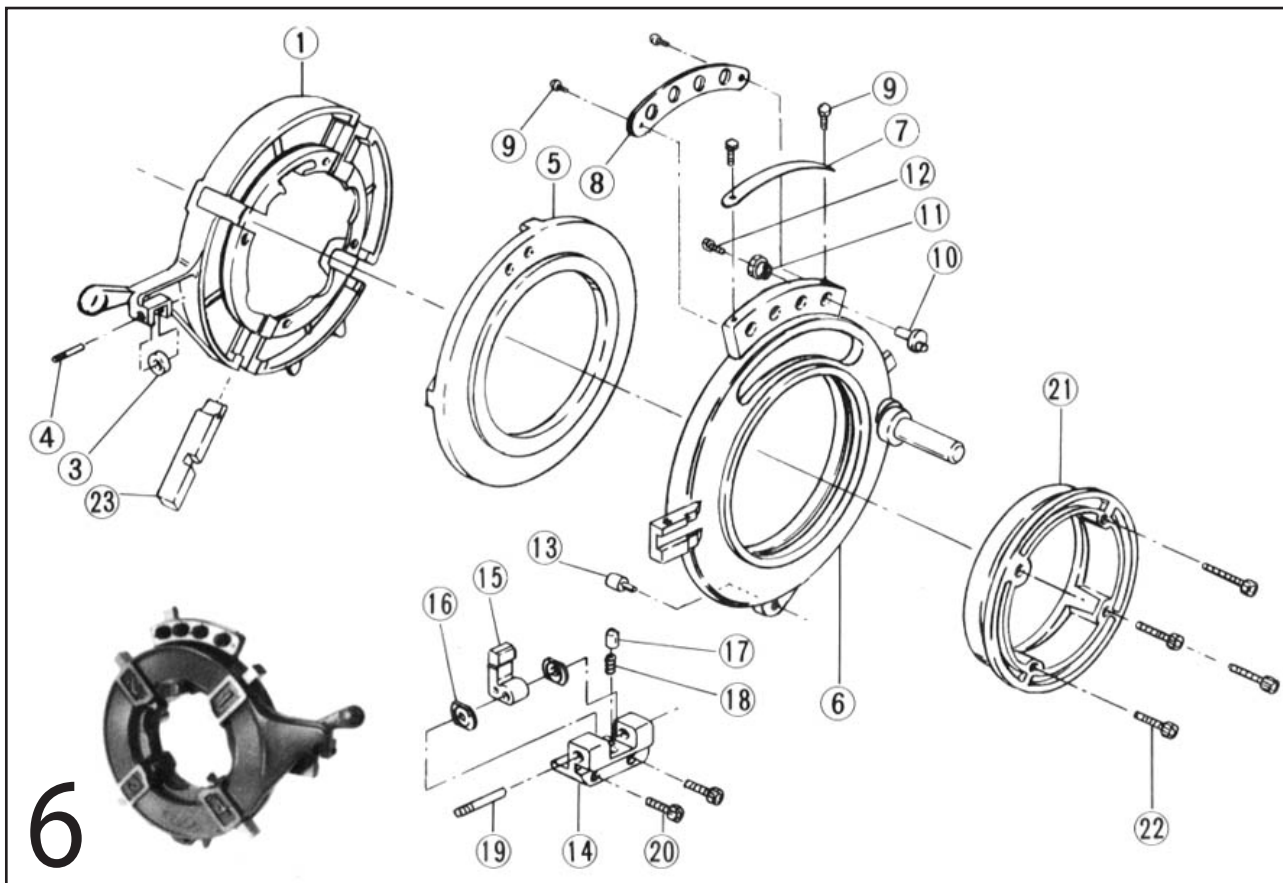
REX N100A (Gear case)

No.	Part No.	Part Name	Set		
1	J180	A shaft	1		
2	A192	Bearing (#6205LL)	1		
3	J310	Oil seal (TCV254511)	1		
4	4063	Mission Plley	1		For condenser motor (0.75kw 110/220V)
	4933	Mission Plley	1		For condenser motor (1.0kw 110/220V)
5	W78C	Hex-socket set screw (M8×14)	1		
6		Snap ring (out side φ18)	1		
7		Key (5×5×20)	1		
8	H272	Bearing (#6202LL)	1		
9	J81	B shaft	1		
10	A191	Bearing (#6204LL)	2		
11		Wave washer (BWW6203)	1		
12		Key (8×7×22)	1		
13		Key (8×7×12)	1		
14	J182	B shaft gear A	1		
15	J183	B shaft gear B	1		
16	J184	B shaft gear C	1		
17	J192	B shaft collar	1		
18	J185	C shaft	1		
19	J302	Bearing (#6007LLU)	1		
20		Snap ring (out side φ35)	1		
21	J186	C shaft gear A	1		
22	J187	C shaft gear B	1		
23	J188	C shaft gear C	1		
24	J194	C shaft collar (Small)	1		
25		Snap ring (out side φ30)	1		
26	J193	C shaft collar (Large)	2		
27	J301	Bearing (#6204ZNR)	1		
28		Snap ring (out side φ20)	1		
29	J201	Speed change cap	1		
30		Socket button head cap screw (M6×15)	2		
	OJHE1S	Speed change complete set			
32					
33	J202	Speed change lever	1		
34	J203	Notch pin	1		
35	J216	Spring	1		
36	J204	Speed change shaft	1		
37		Roll pin (φ6×30)	2		
38	J215	Stud bolt	2		
39		Socket head cap screw (M6×16)	3		
40	J200	Speed change cover	1		} Set J220
41	J206	Speed change guide	1		
42	J207	Guide pin	1		
43		Snap ring (out side φ10)	2		
44	J209	Gear shift fork A	1		} Set J221
45	J210	Gear shift fork B	1		
46	J211	Shift pin A	1		
47	J212	Shift pin B	2		
48	J205	Fork lever	1		
49	J208	Fork lever pin	1		
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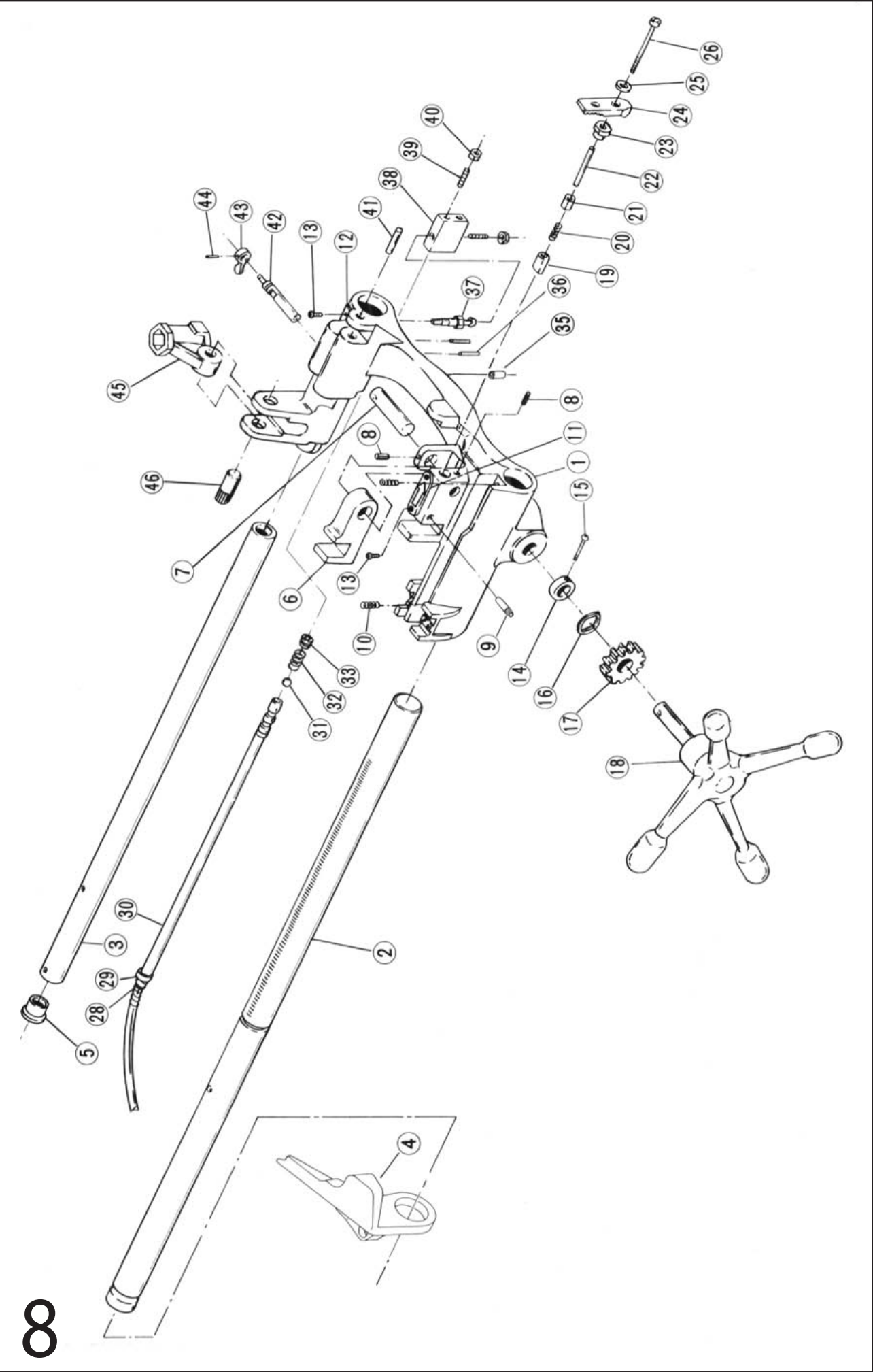
REX N100A (Profiling die head 2½ ~ 4")

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This exploded view diagram illustrates the assembly of a mechanical component, likely a valve or actuator. The parts are numbered 1 through 21. The assembly sequence is as follows:

- Base and Cover:** Part 1 (base) and Part 2 (cover) are joined with Part 3 (screw).
- Internal Components:** Part 4 (pin) is inserted into Part 1. Part 5 (screw) is used to secure Part 6 (cover plate) to Part 1.
- Actuator Assembly:** Part 7 (actuator body) is attached to Part 1. Part 8 (screw) and Part 9 (nut) are used to secure Part 10 (actuator rod) to Part 7.
- Spring and Piston:** Part 11 (spring) is attached to Part 10. Part 12 (piston) is attached to Part 11. Part 13 (piston rod) is attached to Part 12. Part 14 (spring) is attached to Part 13.
- Valve Assembly:** Part 15 (valve body) is attached to Part 1. Part 16 (valve seat) is attached to Part 15. Part 17 (valve stem) is attached to Part 16. Part 18 (valve disc) is attached to Part 17. Part 19 (valve nut) is attached to Part 18. Part 20 (valve screw) is used to secure Part 19 to Part 15.
- Final Assembly:** Part 21 (valve cover) is attached to Part 15.

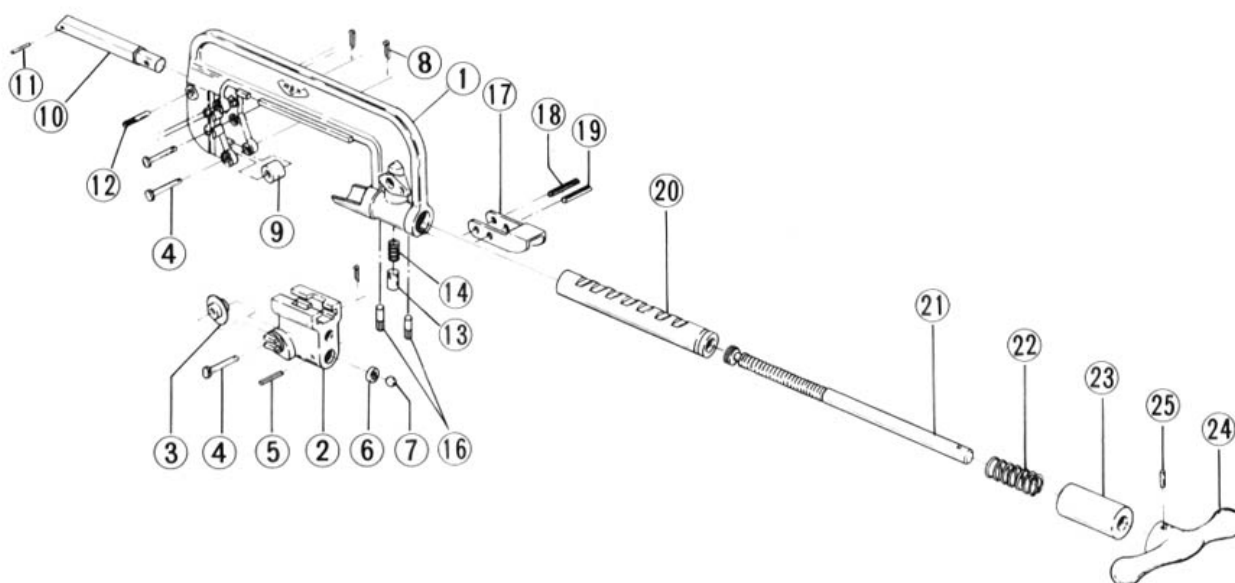
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REX N100A (Carriage)

No.	Part No.	Part Name	Set		
1	J110	Carriage	1		
2	J111	Carriage support bar A	1		
3	J112	Carriage support bar B	1		
4	J702	Safety collar	1		
5	J148	Carriage support bar B cap	1		
6	J113	Die head holder	1		
7	J114	Die head holder shaft	1		
8		Roll pin (φ5×12)	1		
9	1036	Oil joint pin	1		
10	E140	Spring	2		
11	J145	Open plate	1		
12	J155	Oil flow selector plate	1		
13		Rivet (#4×5)	4		
14	9018	Feed gear stop ring	1		
15		Round head machine screw (M5×30)	1		
16		Wave washer (φ20)	1		
17	A515	Carriage feed gear	1		
18	A517	Carriage handle (with feed gear shaft)	1		
19	A109	Die head stop pin	1		
20	A115	Spring	1		
21	J147	Knob pin bush S	1		
22	J139	Knob pin bush	1		
23	A110	Die head stop pin cover	1		
24	J136	Die head lock knob	1		
25	J137	Hemi-spherical washer	1		
26		Socket head cap screw (M5×60)	1		
27					
28		Copper wire (φ0.8×200mm)	1		
29	1035	Oil joint	1		
30	J140	Oil pipe (Large)	1		
31		Steel ball (φ8)	1		
32		Spring	1		
33		Hex-socket set screw (M10×10)	1		
34					
35		Notch (φ10)	1		
36		Roll pin (φ5×45)	2		
37	J142	Oil pipe (small)	1		
38	J141	Oil pipe connector	1		
39		Hex-socket set screw (cone M6×25)	2		
40		Jam nut (M6)	2		
41	1096	Reamer arm stop pin	1		
42	J143	Oil flow selector shaft	1		Set O-ring (φ12)
43	J144	Oil flow selector lever	1		
44		Roll pin (φ3×18)	1		
45	J162	Cutter arm	1		
46	J166	Cutter arm stop pin	1		
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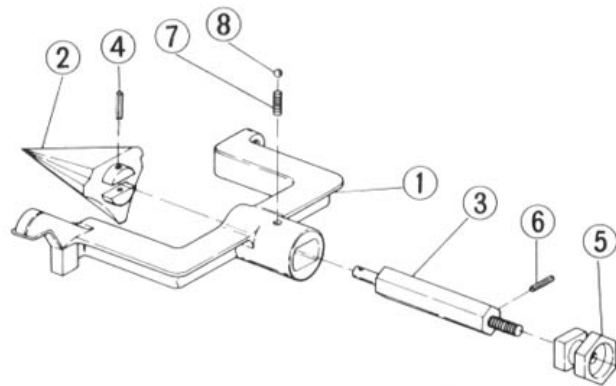
REX N100A (Cutter)



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REX N100A (Reamer)



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