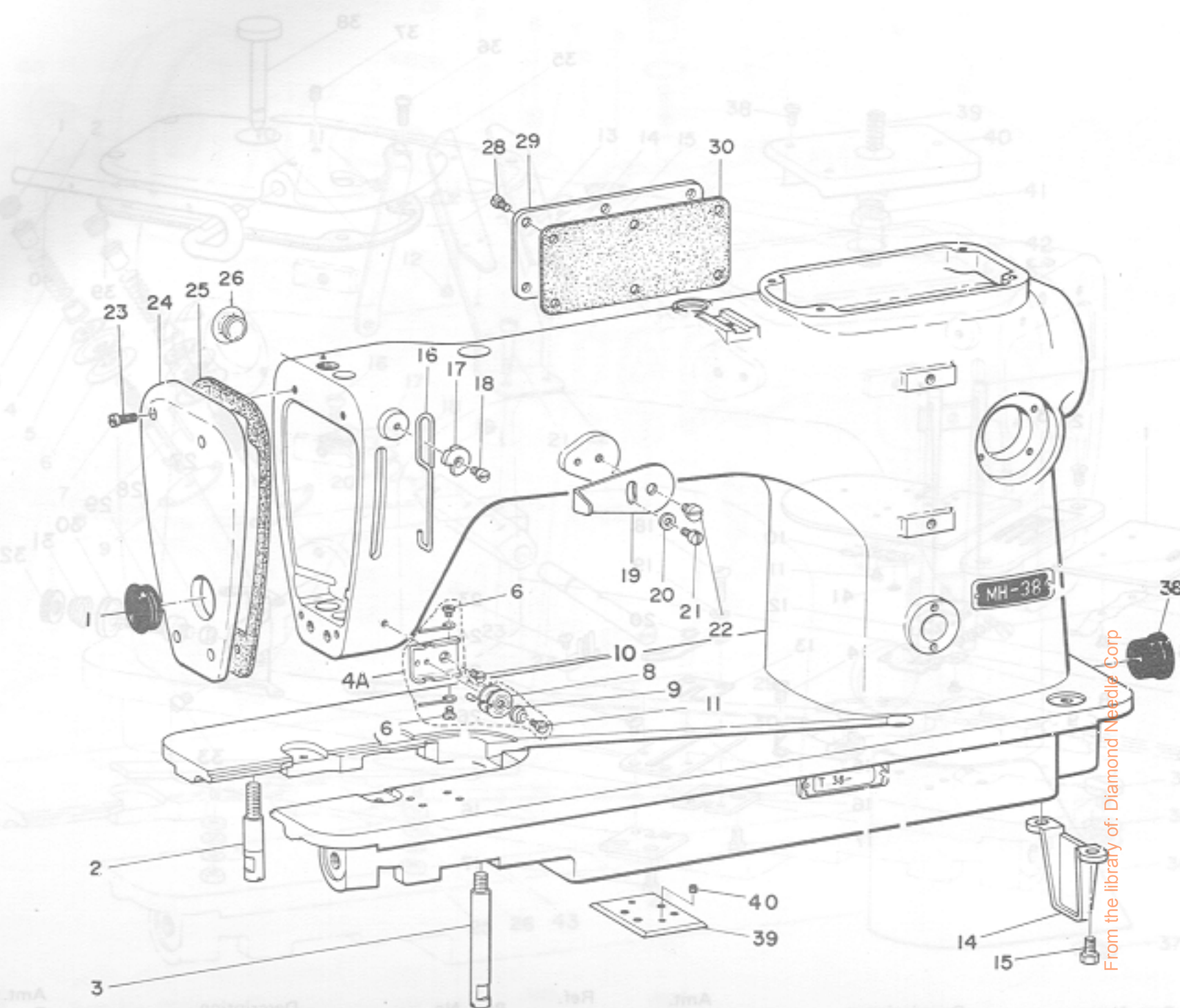


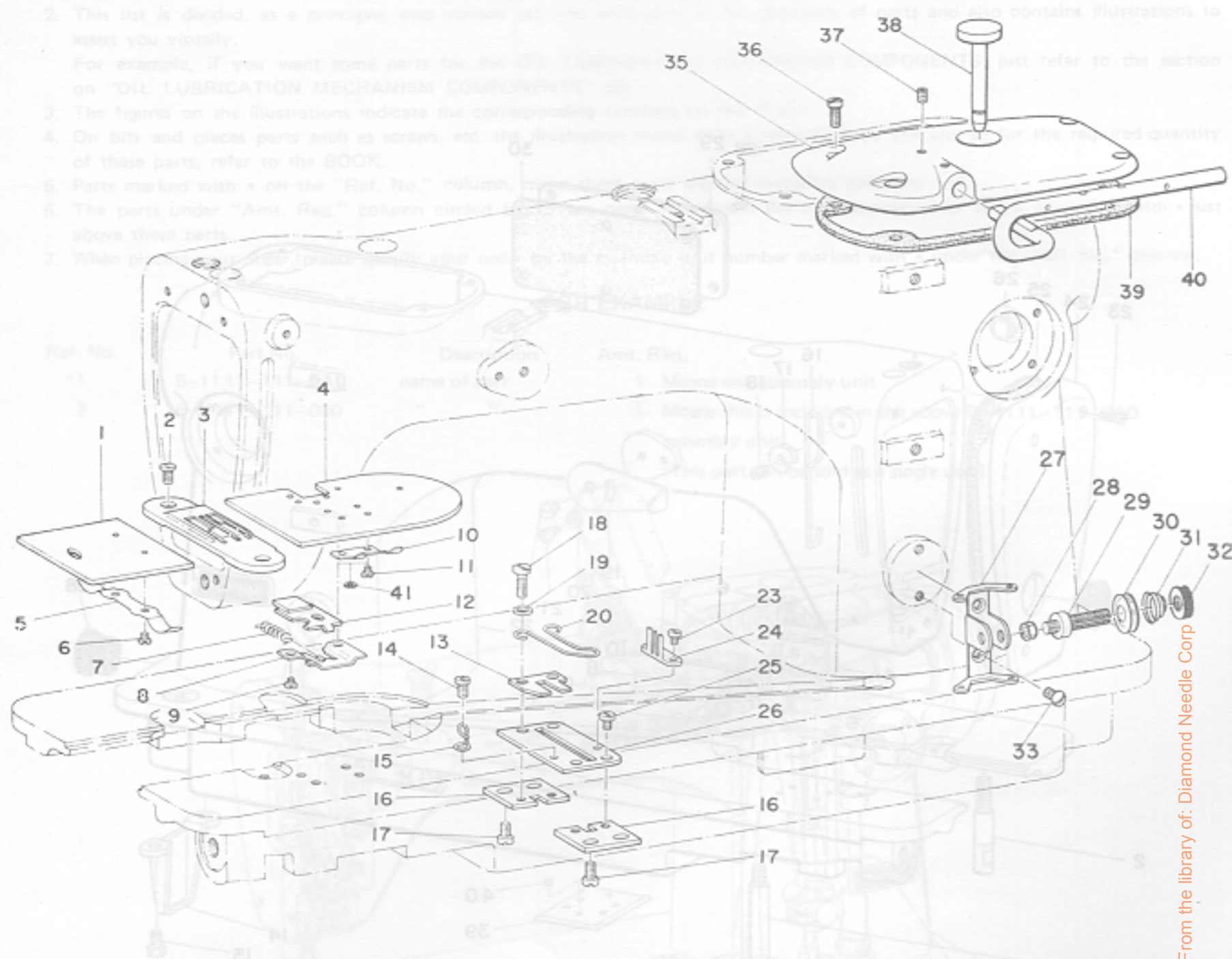
1. FRAME, COVERS & TENSION PARTS COMPONENTS (1)



Ref. No.	Part No.	Description	Amt. Req.
1	B-1180-541-000	Plug	1
2	B-1123-038-000	Bed screw stud, rear	1
3	B-1124-038-000	Bed screw stud, front	1
*4A	B-1912-038-0A0	Take-up thread tension controller asm.	1
6	SS-6090420-SP	Screw	②
8	B-1914-038-000	Tension disc	②
9	B-3149-123-A00	Tension spring	①
11	SD-0380551-SL	Hinge screw	①
10	SS-2090510-SP	Screw, controller	1
14	B-1106-122-000	Bed leg	1
15	SS-9151160-CP	. . . Screw	2
16	B-1905-038-000	Take-up thread tension lever	1
17	B-1906-038-000	. . . Washer	1
18	SS-4091010-SP	. . . Screw	1

Ref. No.	Part No.	Description	Amt. Req.
19	B-1907-038-000	Frame thread eyelet	1
20	WP-0371016-SD	. . . Washer	1
21	SS-7090710-SP	. . . Screw	1
22	SD-0530221-SD	. . . Hinge screw	1
23	SS-4091010-SP	Screw	4
24	B-1117-038-000	Head cover	1
25	B-1118-038-000	. . . Gasket	1
26	B-1164-012-000	Rubber plug	1
28	SS-4091010-SP	Screw	6
29	B-1113-038-000A	Side plate	1
30	B-1114-038-000A	. . . Gasket	1
38	B-1166-122-000	Plug	1
39	B-1111-038-000	Attachment clamp bed slide	1
40	SS-8110310-SP	. . . Screw	2

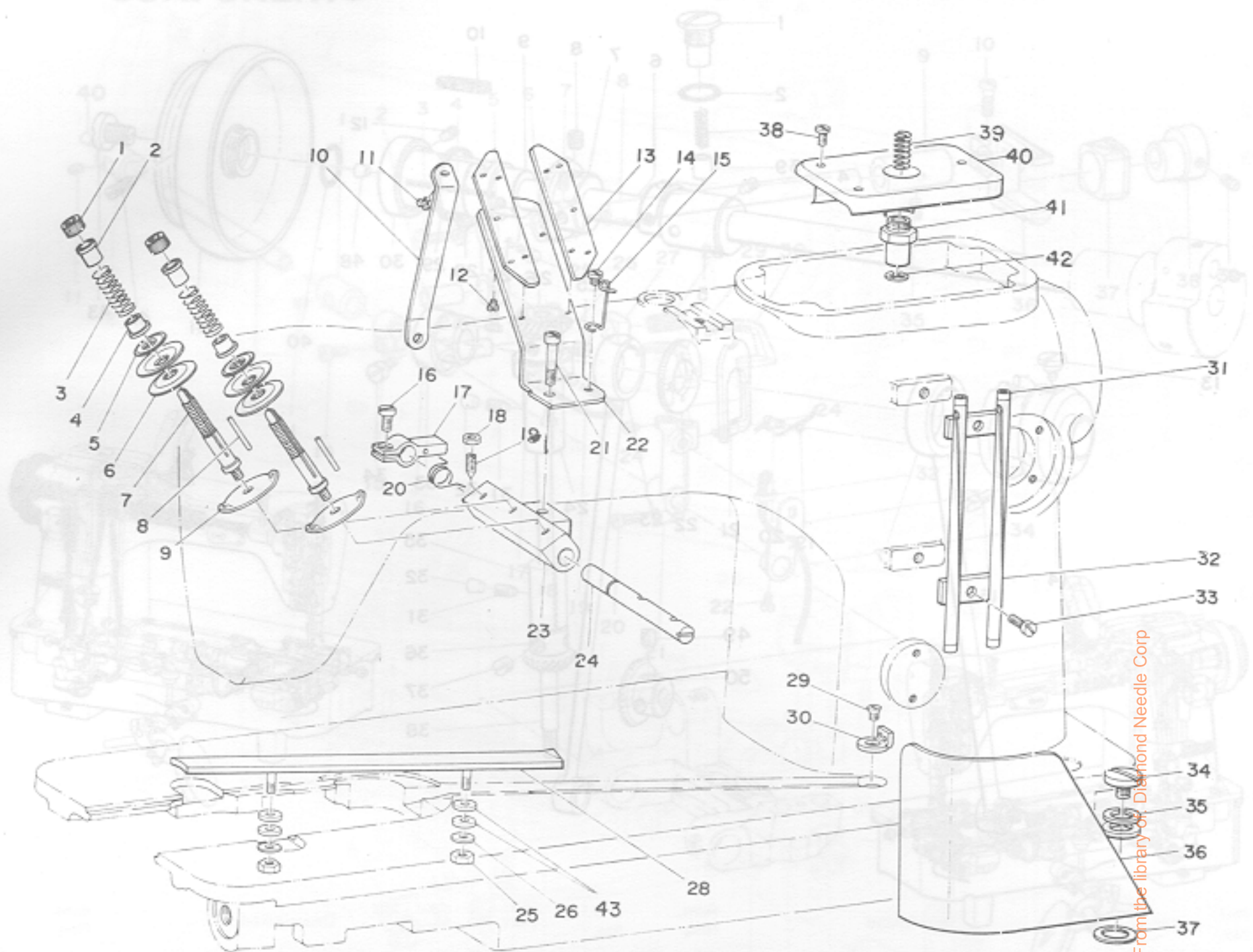
2. FRAME, COVERS & TENSION PARTS COMPONENTS (2)



Ref. No.	Part No.	Description	Amt. Req.	Ref. No.	Part No.	Description	Amt. Req.
* 1	B-1104-038-0A0	Bed slide	1	20	B-2212-019-000	Cast-off wire (B)	1
5	B-1104-038-0A0	Bed slide spring	①	23	SS-7090520-SP	Screw	1
6	SS-6060210-SP	. . . Screw	②	24	B-2216-026-000	Auxiliary cast-off (E)	1
2	SS-2110920-TP	Screw	2	25	SS-7090510-SP	Screw	2
3	B-1103-038-D00	Throat plate (3/16")	1	26	B-2208-038-000	Cast-off wire support bracket	1
4	B-1106-038-000	Looper thread take-up cover	①	*	B-2405-038-0A0	Looper thread tension post pin asm.	1
	B-1106-038-B00	Looper thread take-up cover (for 3/8", 5/16", 1/2")	(1)	27	B-2405-038-000	Looper thread tension guide	①
7	B-1110-038-000	Take-up cover latch spring	1	28	NS-6110-310-SP	Looper thread tension post nut	②
8	B-1109-038-000	Take-up cover latch support	1	29	B-3219-232-000	Looper thread tension post	①
9	SS-6080320-SP	. . . Screw	2	30	B-3214-047-000	. . . Disk	④
10	B-1107-038-000	Take-up cover spring (C)	1	31	B-3168-555-B00	. . . Spring	②
11	SS-6080320-SP	. . . Screw	2	32	B-3216-047-000	. . . Nut	②
41	WP-0330500-MB	. . . Washer	2	33	SS-2090510-SP	Screw, for tension guide	②
12	B-1108-038-000	Take-up cover latch	1	35	B-1115-038-000	Top cover	1
13	B-2213-038-000	Cast-off wire (B) support, upper	1	36	SS-7111120-SP	. . . Screw	4
14	SS-7090520-SP	Screw	1	37	SS-8110750-SP	Screw	2
15	B-2213-019-000	Take-up eyelet (C)	1	38	B-1618-038-0A0	Thumb stud asm.	1
16	B-2207-038-000	Cast-off wire (B) support, lower	2	39	B-1116-038-000	Top cover gasket	1
17	SS-7090710-SP	. . . Screw	4	40	B-2401-038-000	Looper thread eyelet	1
18	SS-7091110-SP	Screw	2				
19	WP-0371016-SD	Washer	2				

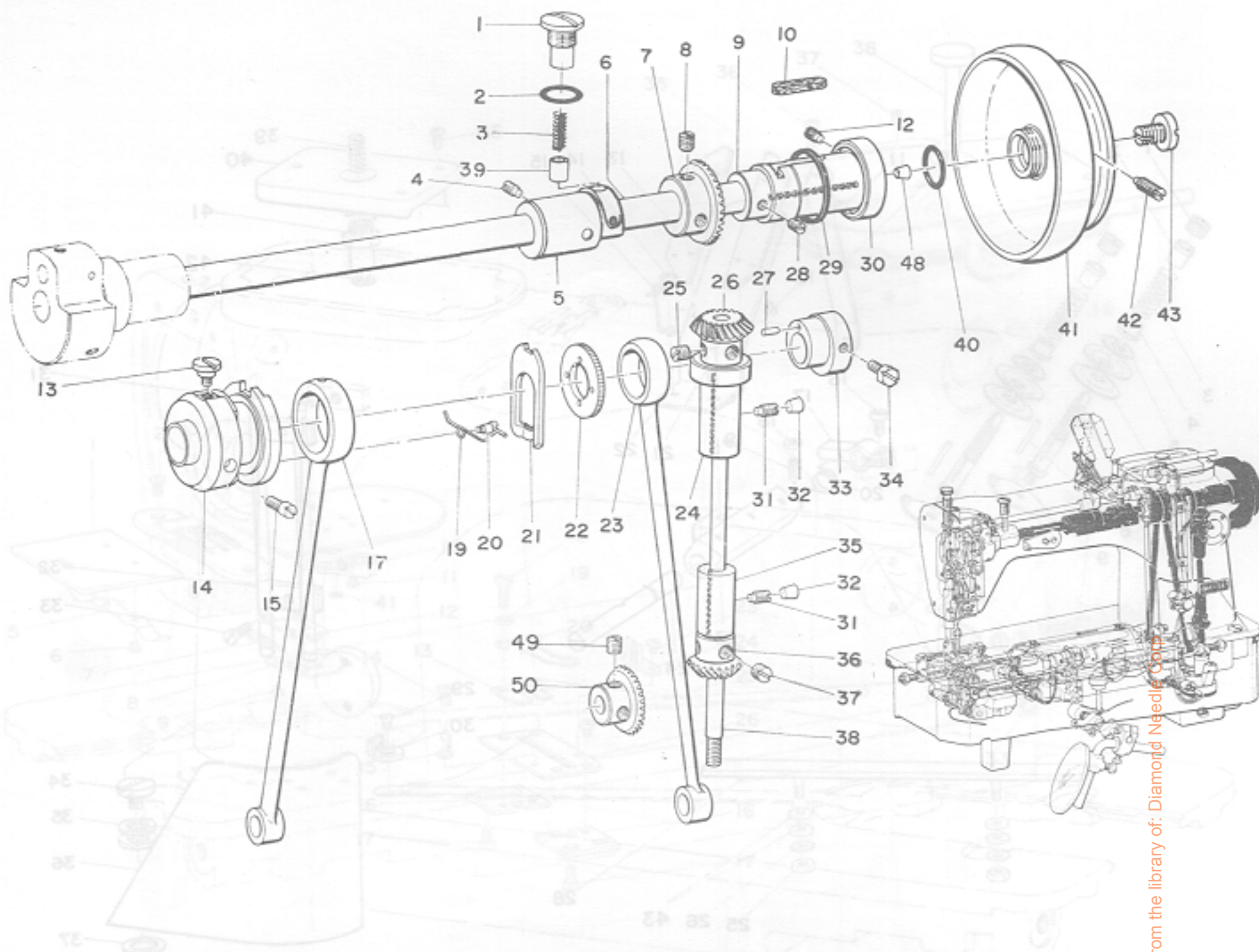
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3. FRAME, COVERS & TENSION PARTS COMPONENTS (3)



Ref. No.	Part No.	Description	Amt. Req.	Ref. No.	Part No.	Description	Amt. Req.
23	B-2301-038-000	Needle thread tension bracket	1	17	B-2318-038-000	Tension releasing shaft crank	1
24	B-2303-038-000	Tension releasing shaft	1	16	SS-6111040-SP	Screw	1
1	B-2314-019-000	Tension post nut	2	20	B-2319-038-000	Take-up spring	1
2	B-2312-019-000	Tension spring bushing (A)	2	21	SS-4622340-SP	Screw	1
3	B-2311-019-000	Tension spring	2	25	NS-6090310-SP	Nut	2
4	B-2313-019-000	Tension spring bushing (B)	2	26	WP-0371016-SP	Washer	2
5	B-3132-012-000	Tension releasing disc	2	28	B-2202-038-0A0	Looper thread tube asm.	1
6	B-3126-012-000	Tension disc	4	29	SS-2090510-SP	Screw	1
7	B-2307-019-000	Tension post	2	30	B-2201-038-000	Looper thread eyelet	1
8	B-2310-019-000	Tension releasing pin	2	31	B-2418-019-000	Looper thread tube cap	1
9	B-2306-019-000	Tension thread guide	2	32	B-2402-038-000	Looper thread tube (B)	1
18	NS-6110310-SP	Nut	1	33	SS-7120910-SP	Screw	2
19	SS-8111160-SP	Screw	1	34	SD-0980401-SD	Hinge screw	1
22	B-2320-038-000	Needle thread guide bracket	1	35	A-1632-007-000	Washer	1
13	B-2402-019-000	Thread guide	2	36	B-1119-038-000	Looper thread cover	1
12	SS-5060410-SP	Screw	4	37	WP-0612056-SD	Washer	1
10	B-2324-038-000	Thread guide bracket support	1	38	SS-7090510-SP	Screw, for top cover oil shield	3
11	SS-7090410-SP	Screw	1	39	B-1622-038-000	Spring, for thumb stud	1
14	SS-7090510-SP	Screw	1	40	B-1121-038-000	Top cover oil shield	1
15	B-2421-019-000	Needle thread eyelet	1	41	B-1621-038-000	Bushing, for thumb stud	1
				42	RE-0500000-K0	Snap ring	1
				43	B-2204-038-000	Gasket	4

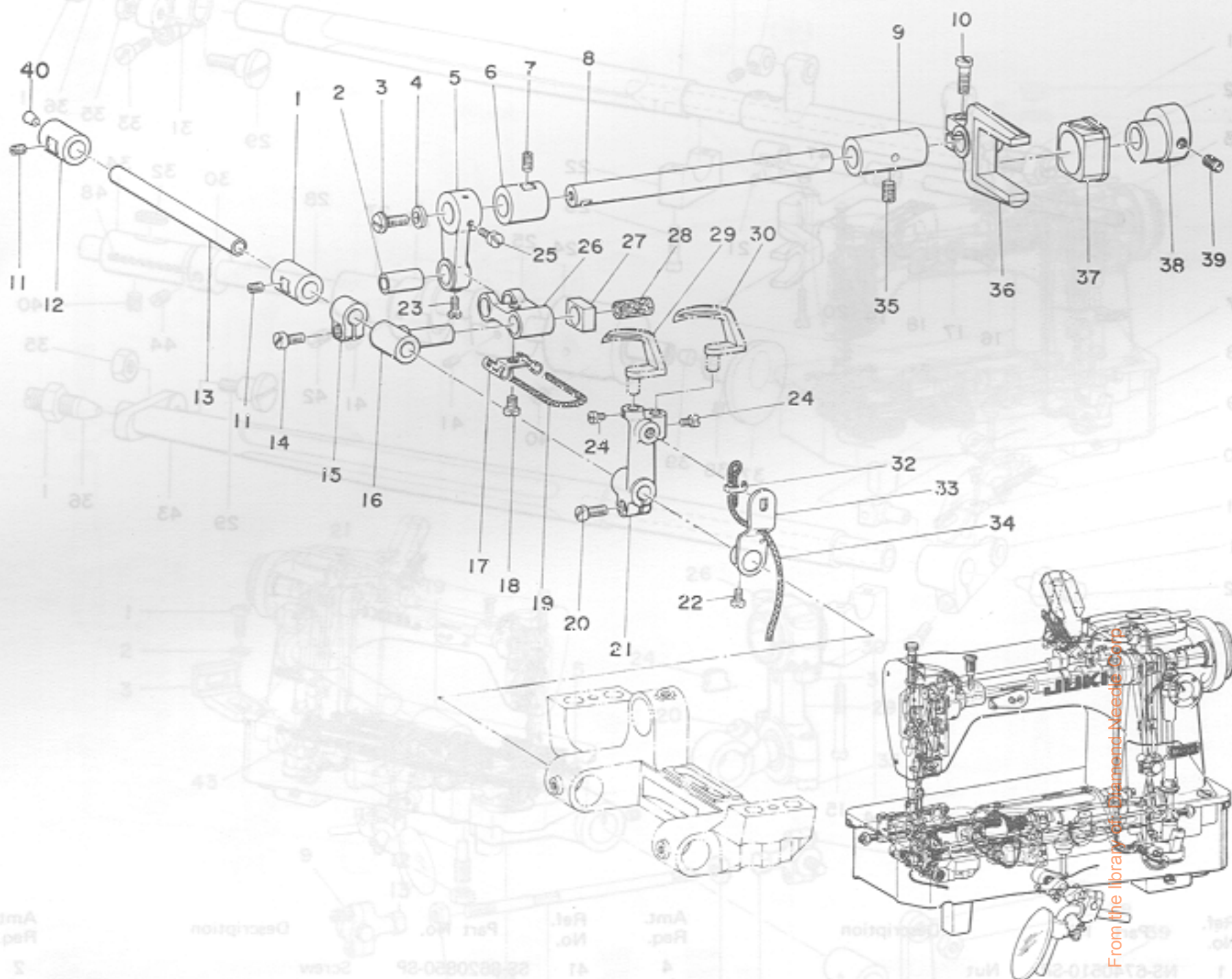
4. MAIN SHAFT & UPRIGHT SHAFT COMPONENTS



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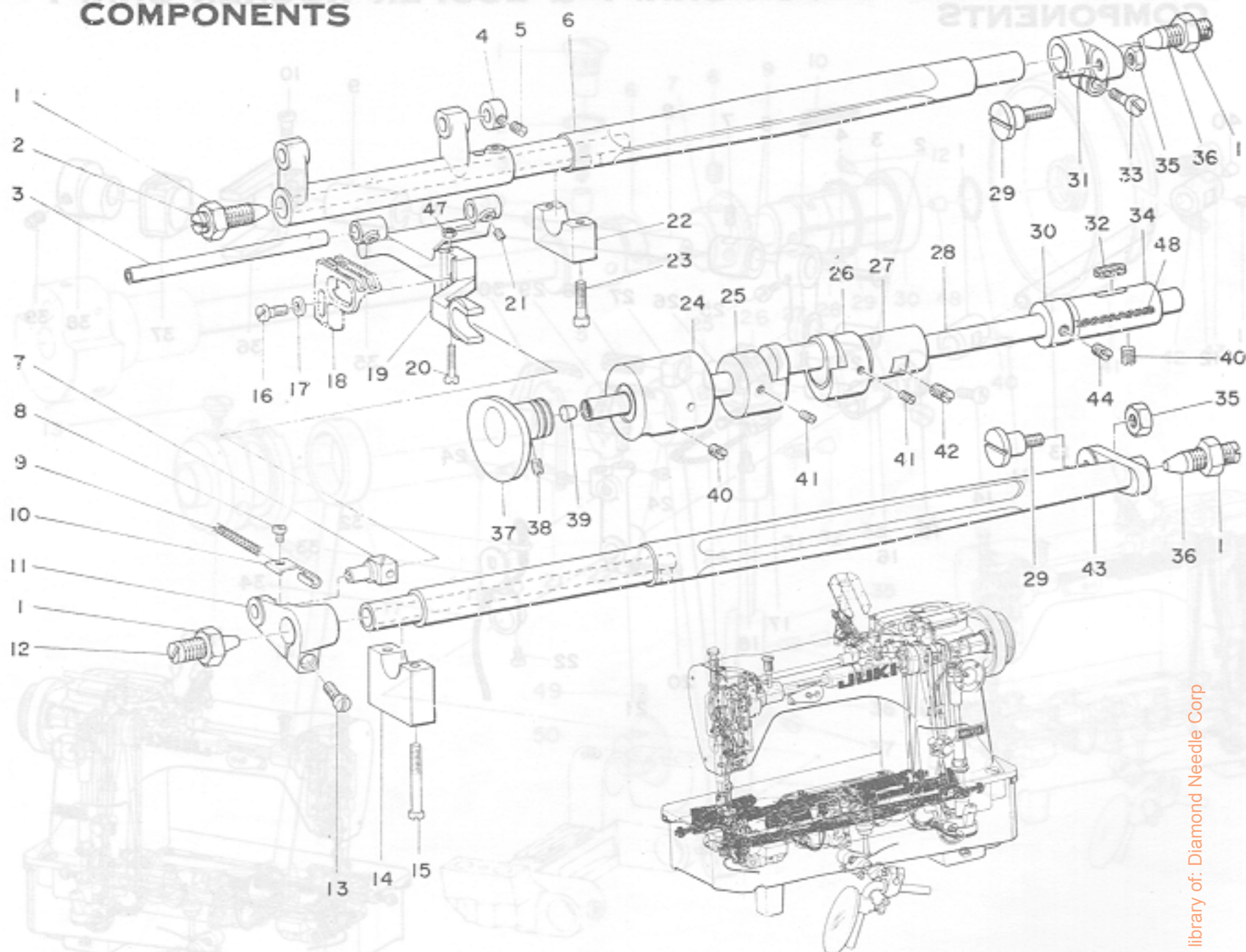
Ref. No.	Part No.	Description	Amt. Req.	Ref. No.	Part No.	Description	Amt. Req.
1	B-3536-155-000	Plunger thrust screw	1	26	B-1306-012-000	Pinion	1
2	RO-1542401-00	... Rubber ring	1	27	B-1620-155-000	Ratchet connecting pin	1
3	B-1214-038-000	Plunger spring	1	29	B-1235-122-000	Gasket	1
39	B-3534-155-000	Plunger	1	30	B-1204-122-000	Main shaft bushing, rear	1
4	SS-8151150-SP	Screw, for center bushing	1	12	SS-8151150-SP	Screw	1
5	B-1203-038-000	Main shaft bushing, center	1	31	SS-8151150-SP	Screw	2
6	B-1201-038-000B	Main shaft	1	32	TA-0690801-R0	Plug	2
7	B-1305-012-000	Gear	1	33	B-1706-038-000	Feed drive eccentric	1
8	SS-8660810-TP	... Screw	2	34	SS-8150710-SP	... Screw	2
9	CS-1471012-SH	Main shaft thrust collar	1	35	B-1303-122-000	Upright shaft bushing, lower	1
28	SS-8150410-SP	Screw	2	36	B-1306-012-000	Mitre gear	1
10	B-1218-012-000	Oil felt	1	37	SS-8660810-TP	Screw	2
12	SS-8151150-SP	Main shaft bushing, rear screw	1	38	B-1301-038-000	Upright shaft	1
*14	B-1610-038-0A0	Feed eccentric asm.	1	48	TA-0570601-M0	Plug	1
13	SD-0700351-SD	Feed regulating screw (B)	①	40	RO-1331701-00	Rubber ring	1
15	SS-8611430-SP	... Screw	②	41	B-1217-092-000	Hand wheel	1
17	B-1609-038-000	Feed lift driving rod	1	42	SS-8152080-SP	... Screw	2
19	B-1624-552-000	Torsion spring	1	43	B-1233-012-000	... End screw	1
20	SD-0260271-SP	... Screw	1	50	B-1307-038-000	Mitre gear, large	1
21	B-1623-552-000	Ratchet pawl	1	49	SS-8660810-TP	... Screw	2
22	B-1616-038-000	Ratchet gear	1				
23	B-1705-038-000	Feed driving rod	1				
24	B-1302-038-000	Upright shaft bushing, upper	1				
25	SS-8660810-TP	Screw	2				

5. LOOPER ROCKER ROCK SHAFT & LOOPER ROCKER SHAFT COMPONENTS



Ref. No.	Part No.	Description	Amt. Req.	Ref. No.	Part No.	Description	Amt. Req.
1	B-2004-038-000	Looper rocker shaft bushing, front	1	20	SS-7111110-TP	Clamp screw	1
2	B-2107-038-000	Looper rock shaft arm pin	1	21	B-2006-038-000	Looper rocker	1
3	SS-6121050-SP	End screw	2	23	B-2109-038-000	Screw	1
4	B-2113-038-000	Washer	2	24	SS-7110540-SP	Screw	2
5	B-2108-038-000	Looper rocker rock shaft arm	1	26	B-2104-038-000	Looper rocker shaft drive link	1
25	SS-7110710-SP	Screw	2	27	B-1411-019-000	Slide block	1
6	B-2111-038-000	Looper rocker rock shaft bushing, front	1	28	B-1418-019-000	Oil felt	1
7	SS-8110510-SP	. . . Screw	1	32	B-1419-026-000	Oil wick holder	1
8	B-2110-038-000	Looper rocker rock shaft	1	33	B-2011-038-0A0	Oil wick bracket asm.	1
9	B-2112-038-000	. . . Bushing, rear	1	22	SS-7090520-SP	Screw	1
36	B-2116-038-000	Looper rocker rock shaft fork	1	34	CQ-3030000-00	Oil wick	1
10	SS-7111110-TP	Clamp screw	2	35	SS-8151150-SP	Screw	1
11	SS-8110510-SP	Screw	2	37	B-2115-038-000	. . . Sleeve	1
12	B-2005-038-000	Looper rocker shaft bushing, rear	1	38	B-2114-038-000	. . . Eccentric	1
13	B-2002-038-000	Looper rocker shaft	1	39	SS-8150710-SP	 Screw	2
14	SS-7111110-TP	Screw	1	40	TA-0500601-M0	Plug	2
15	B-2103-038-000	Looper rocker shaft thrust collar	1				
16	B-2101-038-000	Looper rocker shaft connection	1				
17	B-2105-038-000	Oil wick holder	1				
18	SS-7090510-SP	. . . Screw	1				
19	CQ-3030000-00	Oil wick	1				

6. FEED ROCKER SHAFT, FEED DRIVING SHAFT & CRANKSHAFT COMPONENTS

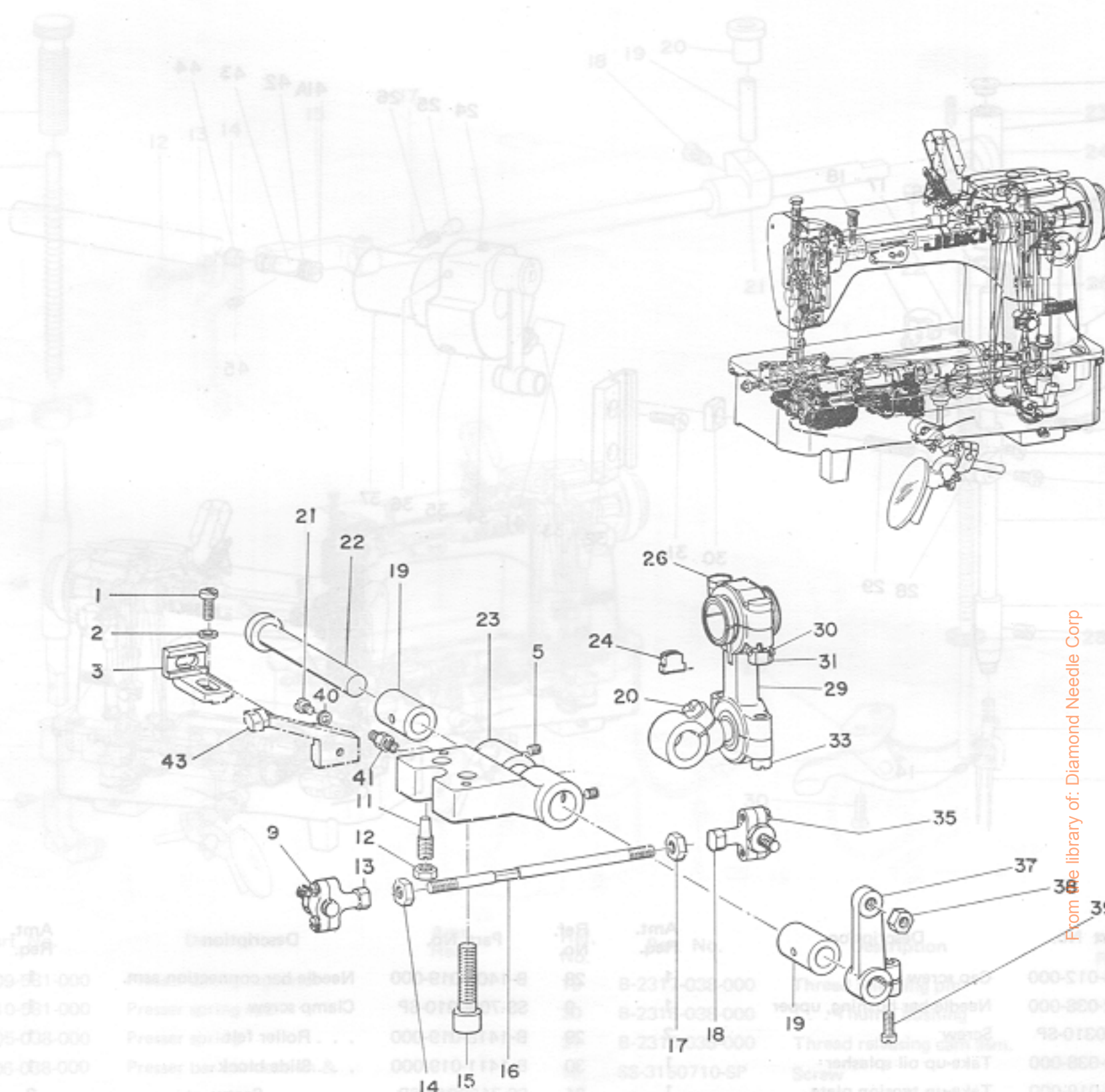


Ref. No.	Part No.	Description	Amt. Req.
1	NS-6740510-SP	Nut	4
2	B-1113-012-000	End screw	1
3	B-1603-038-000	Feed bar shaft	1
4	CS-0640863-SH	... Thrust collar	1
5	SS-8110510-SP	... Screw	2
6	B-1601-038-000	Feed rocker shaft	1
7	B-1707-012-0A0	Slide block & stud asm.	1
8	SS-7080510-SP	Screw	1
9	CQ-3030000-00	Oil wick	1
10	B-1708-038-000	Oil wick holder	1
11	B-1702-038-000	Feed driving shaft crank	1
13	SS-7111410-SP	Clamp screw	1
12	B-1134-038-000	End screw, small	1
14	B-1707-038-000	Support block	1
15	SS-6092420-SP	... Screw	2
16	SS-7111410-SP	Screw	1
17	WP-0480856-SP	Washer	1
18	B-1605-038-D00	Feed dog (3/16")	1
19	B-1602-038-000	Feed bar	1
20	SS-6081810-SP	Screw	1
21	SS-8110510-SP	Screw	2
22	B-1606-038-000	Support block	1
23	SS-6091510-SP	... Screw	2
24	B-1802-038-000	Crankshaft bushing, front	1
25	B-1809-038-000	Crank (A)	1

Ref. No.	Part No.	Description	Amt. Req.
41	SS-8620850-SP	Screw	2
26	B-1810-038-000	Crank (B)	1
41	SS-8620850-SP	... Screw	2
27	B-1803-038-000	Crankshaft bushing, center	1
28	B-1801-038-000	Crankshaft	1
29	SD-1020916-SP	Hinge screw	2
30	CS-1031219-SH	Crankshaft thrust collar	1
44	SS-8660610-TP	Screw	2
31	B-1607-038-000	Feed rocker shaft crank	1
33	SS-6111620-SP	Clamp screw	1
32	B-1806-038-000	Crankshaft rear bushing oil felt	1
34	B-1804-038-000	Crankshaft bushing, rear	1
35	NS-6680410-SP	Nut	2
36	B-1112-038-000	End screw, large	2
37	B-2206-038-000	Looper drive eccentric	1
38	SS-8110320-SP	... Screw	1
39	TA-0370301-M0	Oil seal plug	1
40	SS-8151150-SP	Screw	2
42	SS-8150310-SP	Screw	1
43	B-1701-038-000	Feed driving shaft	1
47	NS-6080210-SP	Adjusting nut	1
48	CQ-3030000-00	Oil wick	1

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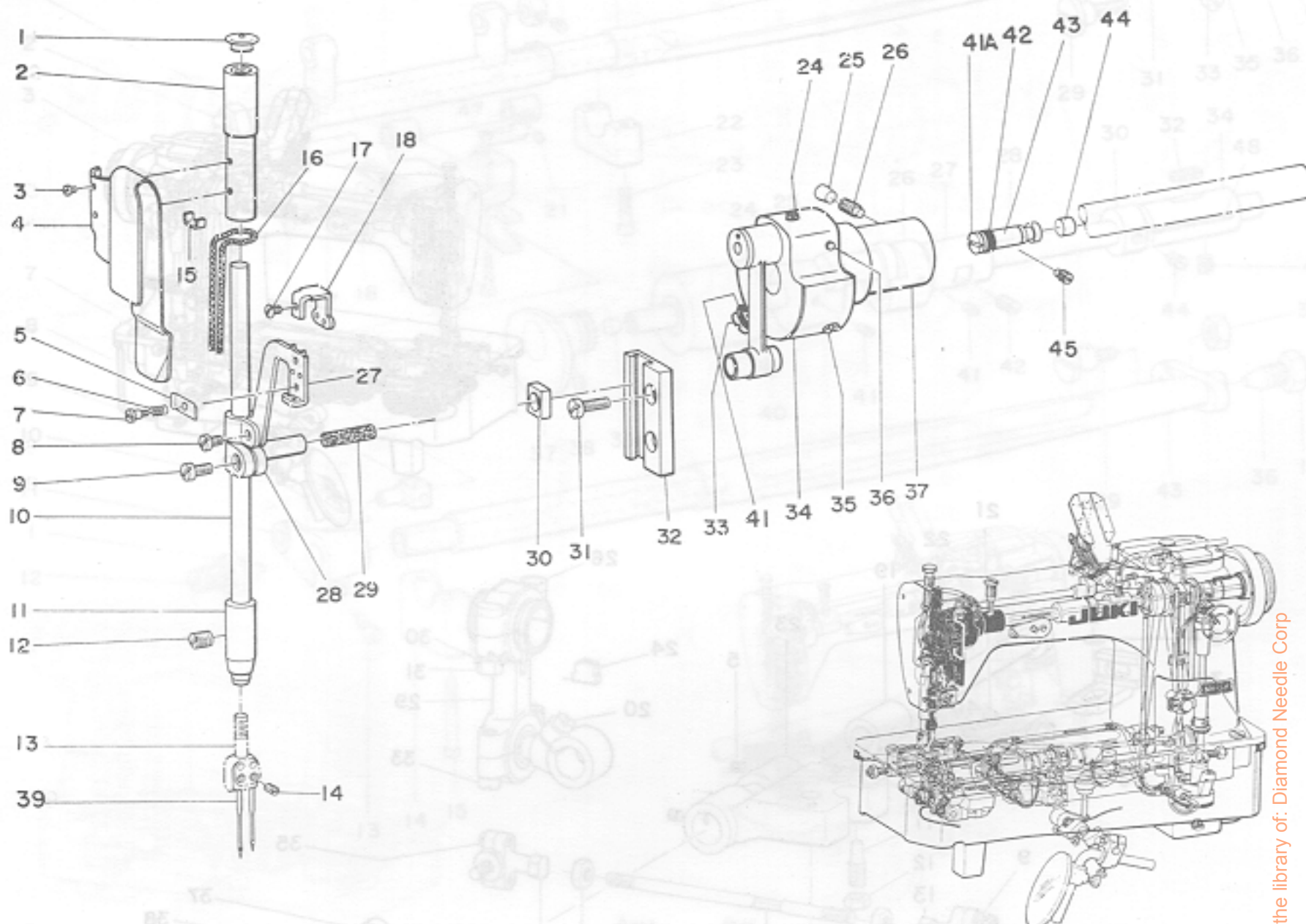
7. LOOPER DRIVE LEVER SHAFT COMPONENTS



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Ref. No.	Part No.	Description	Amt. Req.	Ref. No.	Part No.	Description	Amt. Req.
1	SS-7151210-SP	Screw	1	21	SS-9111010-SP	Screw	1
2	WP-0621016-SD	Washer	1	22	B-2021-038-000	Looper drive lever shaft	1
3	B-2118-038-000	Needle guard bracket	1	23	B-2020-038-000	. . . Bearing bracket	1
11	B-2032-038-000	Oil adjusting valve	1	24	B-2026-038-000	Rotation stop	1
12	NS-6150310-SP	. . . Nut	1	*29	B-2027-038-0A0	Crank connecting rod asm.	1
*13	B-2014-038-0A0	Ball joint, right (front) asm.	1	20	SS-7111110-TP	. . . Screw	(1)
9	SS-4091010-SP	Screw	(2)	26	B-2036-038-000	Clamp screw	(2)
5	SS-8110510-SP	Screw	2	31	NS-6110402-SP	Nut	(2)
14	B-2017-038-000	Nut	1	33	SS-7111310-SP	. . . Clamp screw	(2)
15	SM-6081542-CP	Screw	2	30	B-2030-038-000	Washer	(1)
16	B-2016-038-000	Looper connecting rod	1	37	B-2023-038-000	Looper drive lever shaft crank	1
17	NM-6050540-SP	Nut	1	39	SS-7111110-TP	Clamp screw	1
*18	B-2018-038-0A0	Ball joint, left (rear) asm.	1	38	NS-6150310-SP	Nut	1
35	SS-4091010-SP	. . . Screw	(2)	40	WP-0480856-SP	Washer	1
19	B-2022-038-000	Looper rocker shaft bushing	2	41	SQ-1110402-MZ	Connecting screw	1
				43	B-2117-038-000	Needle guard (1/8" ~ 1/4")	1
					B-2117-038-K00	 (5/16" ~ 1/2")	(1)

8. NEEDLE BAR & COUNTERWEIGHT COMPONENTS

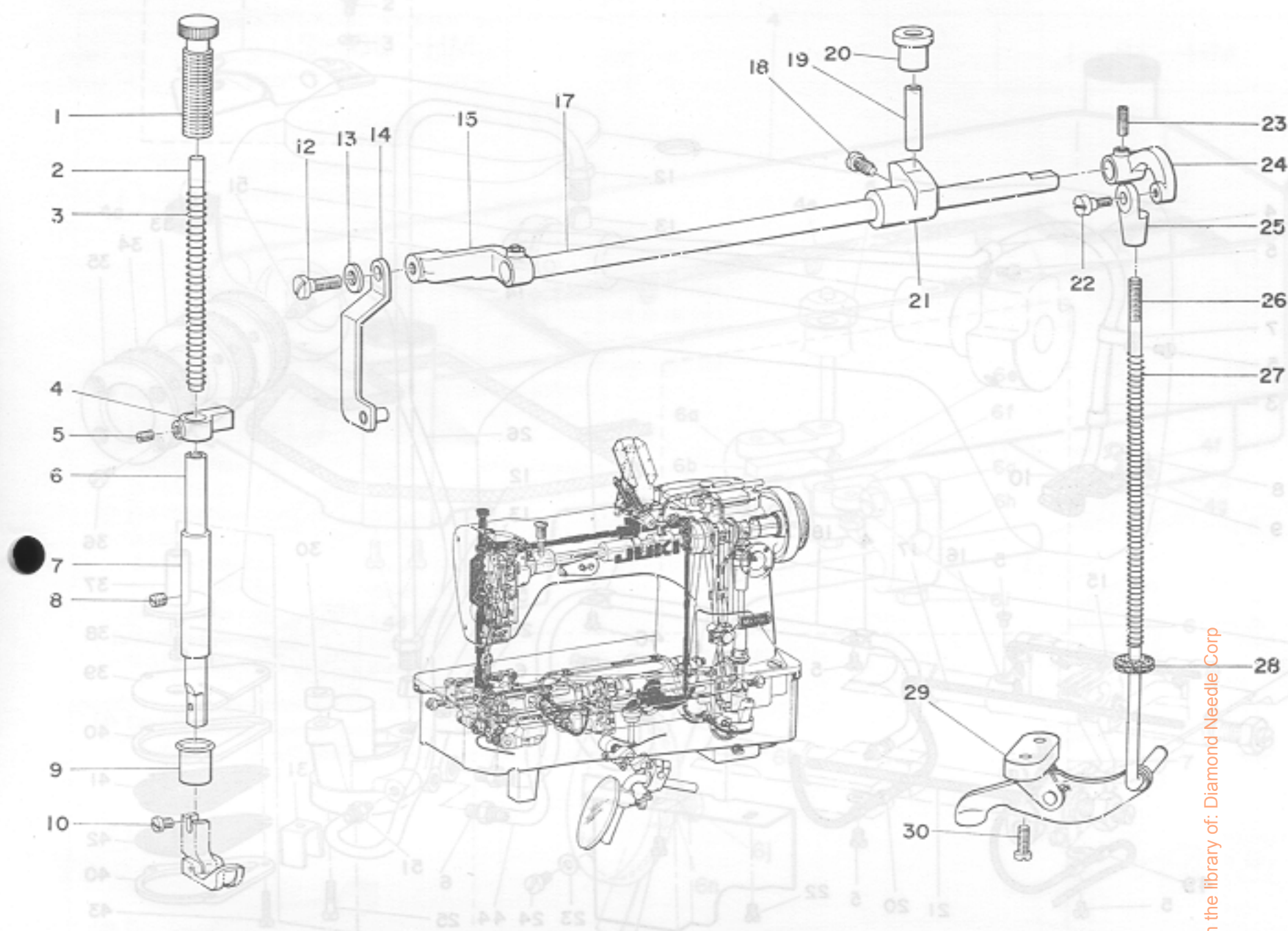


Ref. No.	Part No.	Description	Amt. Req.
1	B-1405-012-000	Cap screw	1
2	B-1402-038-000	Needle bar bushing, upper	1
3	SS-5060310-SP	Screw	2
4	B-1909-038-000	Take-up oil splasher	1
5	B-1908-019-000	Take-up tension plate	1
6	B-1910-019-000	Take-up tension spring	1
7	SD-0280401-SL	... Hinge screw	1
8	SS-6090670-SP	Clamp screw	1
10	B-1401-038-000	Needle bar	1
11	B-1403-155-000	Needle bar bushing, lower	1
12	SS-8150310-SP	... Screw	1
13	B-1406-019-000	Needle clamp	1
14	SS-8110310-SP	Clamp screw	2
15	B-1419-026-000	Oil wick holder	1
16	CQ-3030000-00	Oil wick	1
17	SS-3060410-SP	Screw	1
18	B-1906-019-000	Take-up thread eyelet	1
41A	B-1213-552-000	Oil adjusting pin	1
42	RO-0291801-00	... Rubber ring	1
43	B-1215-552-000	... Collar	1
44	B-1226-552-000	... Felt	1
45	B-1224-552-000	... Screw	1
25	TA-0690801-RO	Plug	1
26	SS-8151150-SP	Screw	1
27	B-1901-038-000	Link take-up	1

Ref. No.	Part No.	Description	Amt. Req.
28	B-1409-019-000	Needle bar connection asm.	1
9	SS-7090910-SP	Clamp screw	1
29	B-1418-019-000	... Roller felt	1
30	B-1411-019-000	... Slide block	1
31	SS-7120910-SP	... Screw	2
32	B-1412-038-000	... Guide	1
*34	B-1211-038-0A0	Counterweight asm.	1
24	SS-8150710-SP	Screw	(2)
33	SS-7681650-TP	Screw (A)	(1)
35	SS-8681650-TP	... Screw (B)	(1)
36	PT-0252200-S0	... Tapered pin	(1)
41	RO-0442401-00	... Rubber ring	(1)
37	B-1204-038-000A	Arm shaft bushing, front	1
39	MTV-700B1600	Needle (TV X 6)	2
45	B-1224-552-000	Main shaft oil adjusting pin	1

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9. PRESSER BAR & KNEE LIFTER COMPONENTS

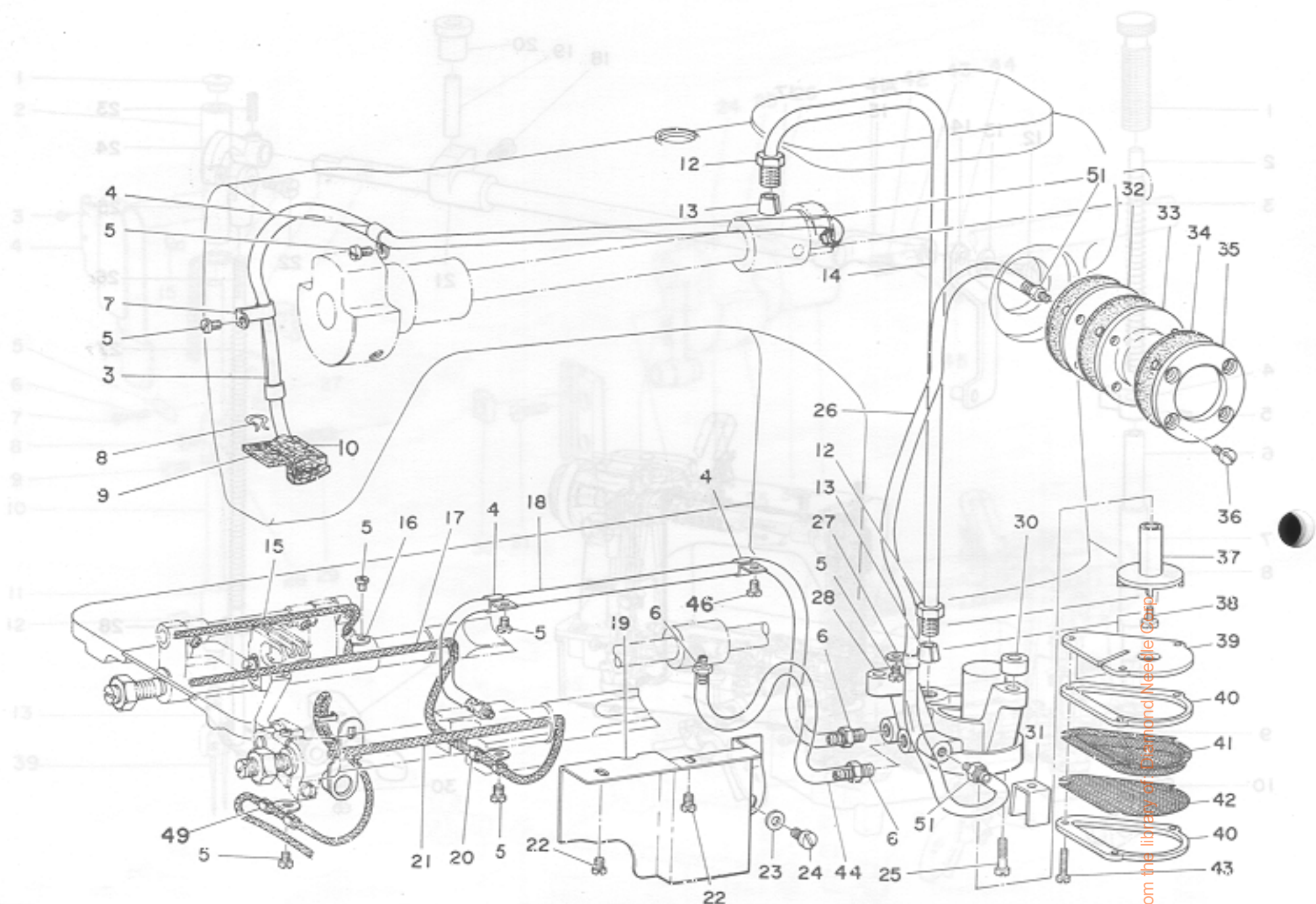


Ref. No.	Part No.	Description	Amt. Req.
1	B-1509-581-000	Presser spring regulator	1
2	B-1510-581-000	Presser spring rod	1
3	B-1505-038-000	Presser spring	1
4	B-1506-038-000	Presser bar connection & guide asm.	1
5	SS-8110510-SP	. . . Screw	1
6	B-1501-038-000	Presser bar	1
7	B-1502-038-000	Presser bar bushing, lower	1
8	SS-8150310-SP	. . . Screw	1
9	B-1512-155-000	Rubber cup	1
10	SS-7091110-SP	Screw	1
11	B-1509-038-DA0	Presser foot assembly (3/16")	1
12	SD-0600301-SP	Screw	1
13	WP-0651056-SD	Washer	1
14	B-1507-038-0A0	Lifting rock shaft link asm.	1
15	B-3405-155-0A0	Lifting rock shaft asm.	1

Ref. No.	Part No.	Description	Amt. Req.
19	B-2317-038-000	Thread releasing pin	1
20	B-2316-038-000	. . . Thumb bushing	1
21	B-2315-038-000	Thread releasing cam asm.	1
18	SS-3150710-SP	Screw	1
22	SD-0600401-SP	Screw	1
23	SS-7110910-SP	Screw	1
24	B-3407-155-000	Lifting rock shaft crank, rear	1
25	B-3416-012-000	Connecting rod joint	1
26	B-3409-038-000	Lifting rock shaft connecting rod	1
27	B-3404-122-000	. . . Spring	1
28	WP-0612516-SD	 Washer	1
*29	B-3402-038-0A0	Bell crank bracket asm.	1
30	SS-7120910-SP	. . . Screw	2

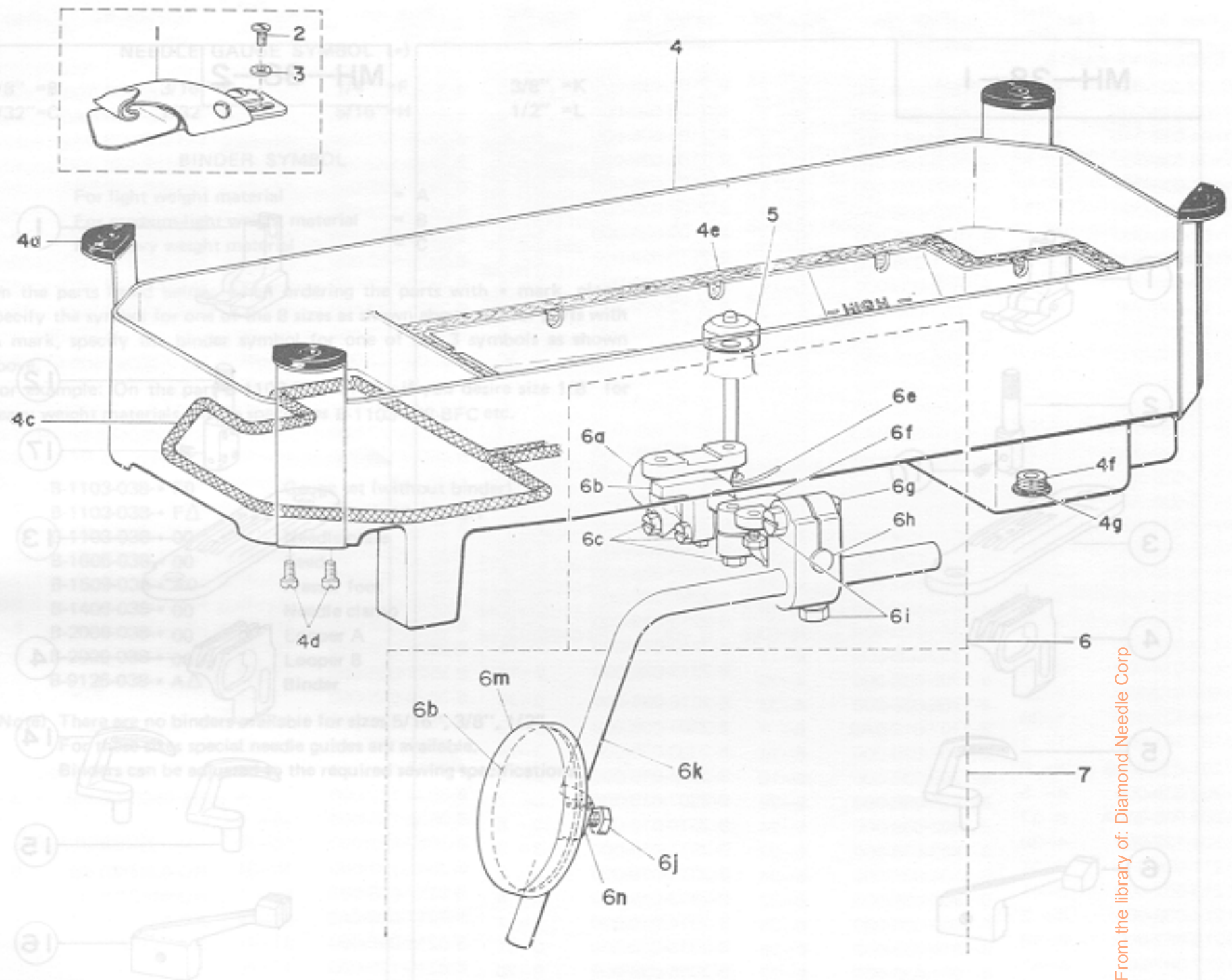
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10. OIL LUBRICATION MECHANISM COMPONENTS



Ref. No.	Part No.	Description	Amt. Req.	Ref. No.	Part No.	Description	Amt. Req.
3	BP-3000000-00	Oil return tube	1	25	SS-6122030-SP	Screw	3
4	B-3536-122-000	Oil tube holder	3	26	BP-3000000-00	Oil tube (C)	1
5	SS-7090510-SP	. . . Screw	7	27	B-3517-038-000	. . . Holder	1
6	SQ-1150451-MZ	Oil tube connecting screw	3	28	B-3501-122-000	Lubricating oil pump frame	1
7	B-3527-038-000	Oil tube holder	1	30	B-3508-038-000	. . . Spacing collar	3
10	B-3526-226-000	Nozzle clamp	1	31	B-3545-122-000	. . . Oil splasher	1
9	B-3528-555-000	Oil return felt	1	32	B-3531-155-0A0	Oil sight window base	1
8	B-3529-226-000	. . . Holder	1	33	B-3520-038-000	Oil sight window	1
11	BP-3000000-00	Oil tube (D)	1	34	B-3523-038-000	. . . Gasket	3
12	B-3512-122-000	Oil pipe clamping sleeve nut	2	35	B-3521-038-000	. . . Frame	1
13	B-3511-122-000	Oil pipe clamping sleeve	2	36	SS-7091410-SP	 Screw	4
14	B-3509-038-000A	Arm shaft oil pipe	1	37	B-3507-122-000	Lubricating oil pump impeller	1
15	CQ-3030000-00	Feed bar shaft oil wick	1	38	SS-6080610-TP	. . . Screw	1
17	CQ-3030000-00	Feed rock shaft oil wick	1	39	B-3502-122-000	Lubricating oil pump cover	1
18	BP-300000000	Oil tube (B)	1	40	B-3503-122-000	Lubricating oil pump frame (A)	2
19	B-2035-038-000	Oil splasher	1	41	B-3504-155-000	Filter screen	1
20	B-3537-122-000	Oil wick holder (B)	2	42	B-3506-125-000	Filter net	1
21	CQ-3030000-00	Feed driving shaft oil wick	1	43	SS-6081210-SP	Screw	3
22	SS-7090520-SP	Screw	2	44	BP-3000000-00	Oil tube	1
23	WP-0621016-SD	Washer	1	51	SQ-1110402-MZ	Oil tube connecting screw	4
24	SS-5150540-SP	Screw	1				

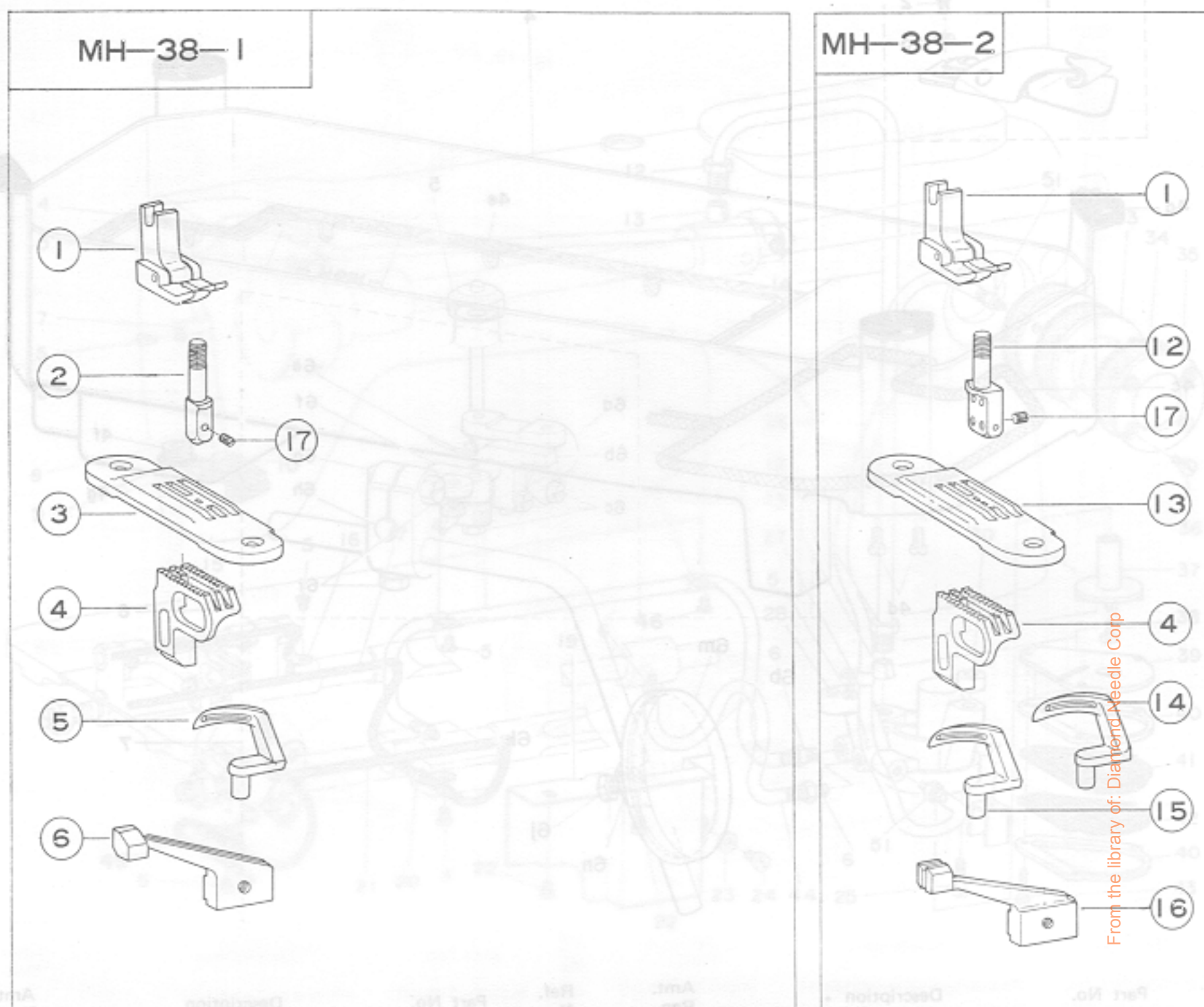
11. OIL RESERVOIR & KNEE PRESS PLATE COMPONENTS



From the library of: Diamond Needle Corp

Ref. No.	Part No.	Description	Amt. Req.	Ref. No.	Part No.	Description	Amt. Req.
1	B-9126-038-DAB	Lap seam feller asm. 3/16" MH	1	6g	B-3420-122-000	Knee press rod	①
2	SS-3120540-SP	. . . Screw	2	6h	SS-9182010-SN	. . . Screw	②
3	WP-0501016-SD	. . . Washer	2	*7	B-3419-552-0A0	Knee lifter plate rod asm.	1
5	B-3416-125-0A0	Knee lifter hook asm.	1	6i	SS-9201810-SN	. . . Screw	①
*	B-8127-038-0B0	Oil reservoir complete (No. 4, 6)	1	6k	B-3419-122-000	Knee lifter plate rod	①
4	B-8217-038-0A0	Oil reservoir asm.	1	6d	B-3430-552-000	Knee press plate	①
4a	B-8220-038-0A0	Oil reservoir holder	④	6m	B-3431-552-000	Knee press plate cover	①
4c	B-8226-038-000	Oil wick	①	6n	B-3432-552-000	. . . Stopper	①
4d	SS-6150760-SN	Screw	⑧	6j	SM-9061003-SE	. . . Screw	①
4e	B-8218-038-000	Oil reservoir gasket	①				
4f	SS-6741010-SP	Plug screw	①				
4g	B-8219-125-000	. . . Washer	①				
*6	B-3420-122-0A0	Knee press plate asm.	1				
6a	B-3425-122-000	Knee press lifter lever	①				
6b	B-3426-122-000	Knee press rod thrust block	②				
6c	SS-9182010-SN	. . . Screw	③				
6e	B-3429-122-000	Knee press spring	①				
6f	B-3427-122-000	Knee press rod bearing bracket	①				

12 EXCLUSIVE PARTS FOR MH-38-1 & MH-38-2



Ref. No.	Part No.	Description	Amt. Req.
	*D-1103-038-AF0	Gauge set, for MH-38-1	(1)
1	D-1509-038-BA0	Presser foot, for one needle off	1
2	D-1406-038-A00	Needle clamp, for one needle off	1
17	SS-8110310-SP	Needle set screw	1
3	D-1103-038-A00	Throat plate, for one needle off	1
4	D-1605-038-B00	Feed dog, for one needle off	1
5	D-2008-038-A00	Looper, for one needle off	1
6	D-2117-038-A00	Needle guard, for one needle off	1
	*D-1103-038-BF0	Gauge set, for MH-38-2	(1)
1	D-1509-038-3A0	Presser foot, for tandem two-needle	1
4	D-1605-038-B00	Feed dog, for tandem two-needle	1
12	D-1406-038-B00	Needle clamp, for tandem two-needle	1
13	D-1103-038-B00	Throat plate, for tandem two-needle	1

Ref. No.	Part No.	Description	Amt. Req.
14	D-2008-038-B00	Looper (A), for tandem two-needle	1
15	D-2009-038-B00	Looper (B), for tandem two-needle	1
16	D-2117-038-B00	Needle guard, for tandem two-needle	1
17	SS-8110310-SP	Needle set screw	2

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