

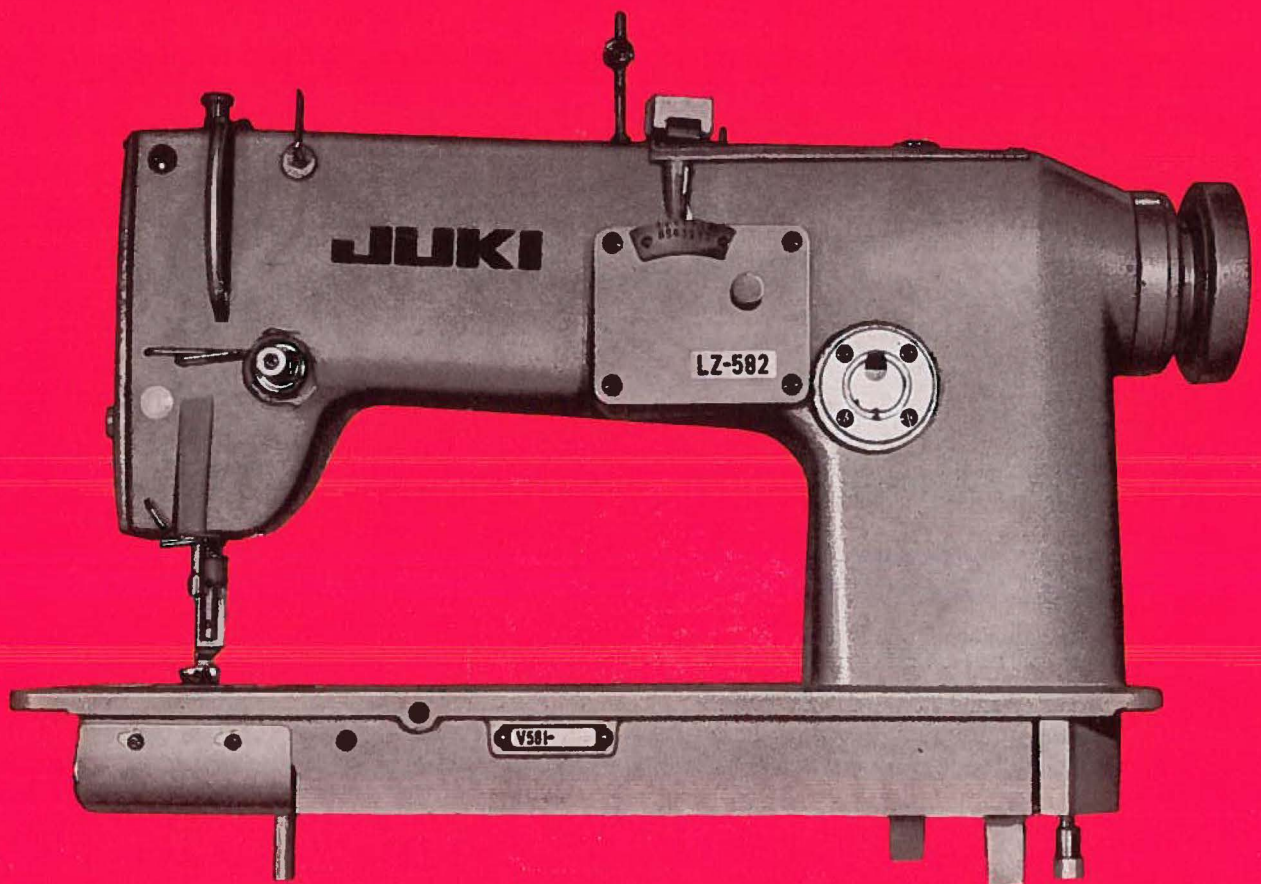
JUKI®

model **LZ-582 · 583**

High Speed Single Needle Lockstitch
Zigzag Industrial Sewing Machine

PARTS * BOOK

REVISION No. 4 (1976.1)



TOKYO JUKI INDUSTRIAL CO., LTD.

From the library of: Superior Sewing Machine & Supply LLC

HOW TO MAKE USE OF THIS PARTS BOOK

1. This is a consolidated PARTS BOOK of Model LZ-582-583.
2. This book is divided, as a principle, into various sections according to the functions of parts and also contains illustrations to assist you visually.
For example, if you want some parts for the HOOK & ZIGZAG REGULATOR COMPONENTS, just refer to the section on "HOOK & ZIGZAG REGULATOR COMPONENTS" etc.
3. The figures on the illustrations indicate the corresponding numbers on the BOOK.
4. On bits and pieces parts such as screws, etc. the illustration shows only a representative one and so for the required quantity of the these parts, refer to the BOOK.
5. Parts marked with * on the "Ref. No." column, mean these parts are one complete assembly unit.
6. The parts under "Amt. Req." column circled by ○ are parts included in the one assembly unit which is marked with * just above these parts.
7. When placing your order, please specify your order by the assembly unit number marked with * under the "Ref. No." column.

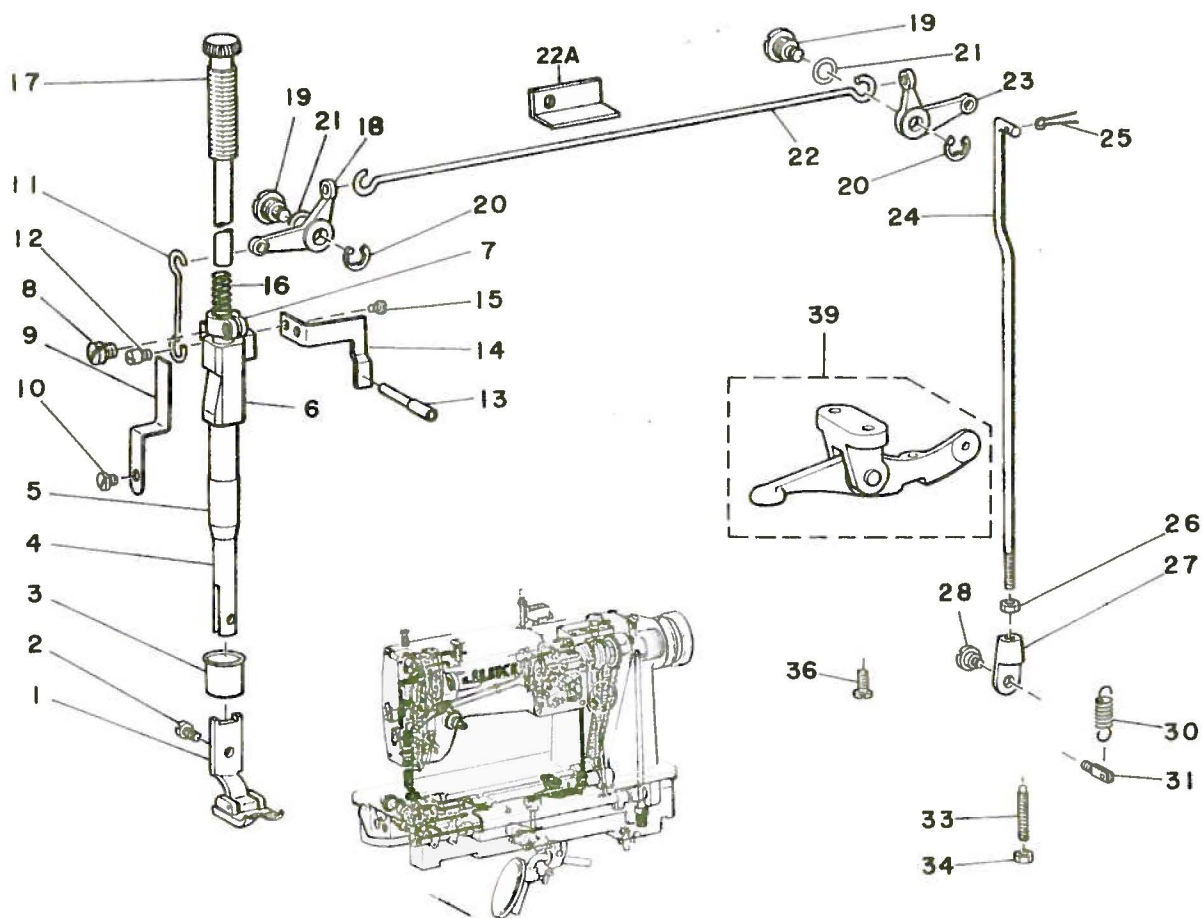
FOR EXAMPLE

Ref. No.	Part No.	Description	Amt. Req.	
*1	B-1111-111-0A0	Name of part	1	Means one assembly unit
2	B-1111-111-000	" "	①	Means this is included in the above B-1111-111-0A0 assembly unit. (This part can be sold as a single unit)

CONTENTS

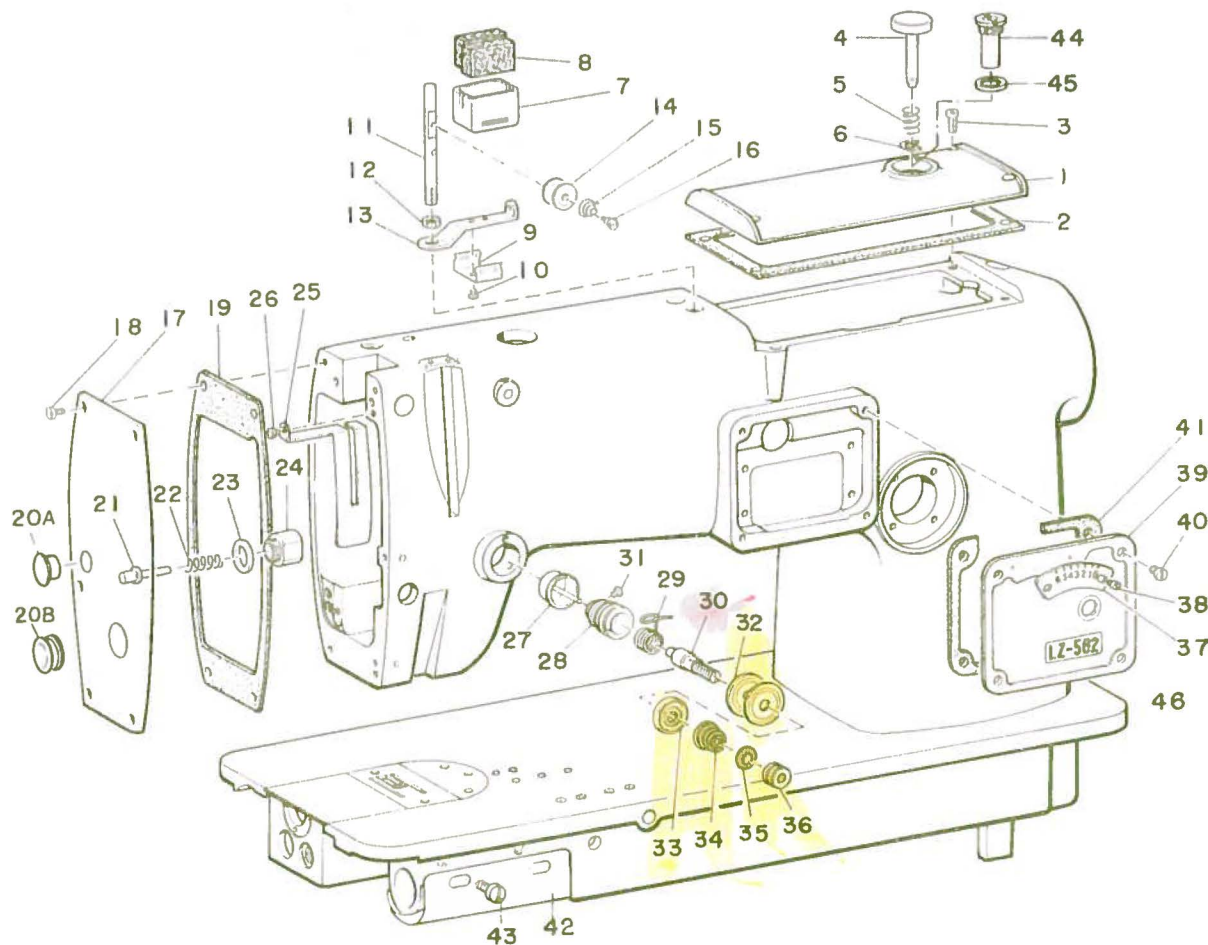
1. PRESSER BAR & LIFTING LEVER COMPONENTS	1
2. MACHINE ARM & BED COMPONENTS (1)	2
3. MACHINE ARM & BED COMPONENTS (2)	3
4. HOOK DRIVE, FEED LIFTING & FEED ROCKER SHAFTS COMPONENTS	4
5. HOOK & ZIGZAG REGULATOR COMPONENTS	5
6. NEEDLE BAR & ARM SHAFT COMPONENTS	6
7. FEED DRIVING CONNECTION & FEED LIFTING CONNECTION COMPONENTS	7
8. OIL LUBRICATING MECHANISM COMPONENTS	8
9. OIL RESERVOIR, KNEE LIFTER & EXCLUSIVE PARTS FOR LZ-583	9
10. NEEDLE BAR FRAME COMPONENTS	10
11. GAUGE PARTS FOR LZ-582 & LZ-583	11
12. NUMERICAL INDEX OF PARTS	16

1. PRESSER BAR & LIFTING LEVER COMPONENTS



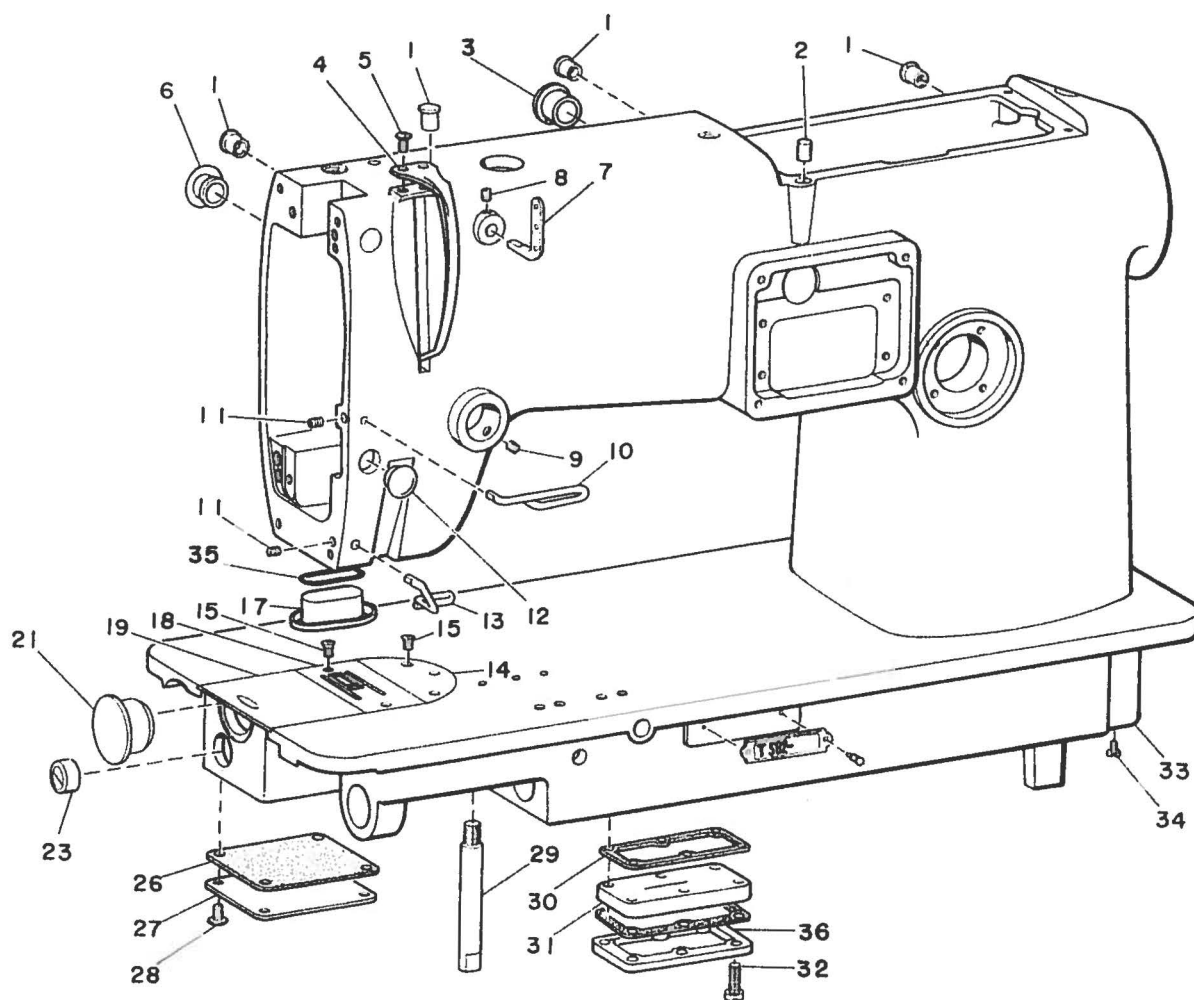
Ref. No.	Part No.	Description	Amt. Req.	Ref. No.	Part No.	Description	Amt. Req.
1	B-1524-582-0A0	Presser foot complete	1	21	B-3431-581-000	Gasket (washer)	2
2	SS-6090910-SP	Clamp screw	1	22	B-3415-581-000	Lifting lever	1
3	B-1512-155-000	Presser bar oil seal cap	1	22A	B-3421-581-000	Plate	1
4	B-1501-581-000	Presser bar	1	23	B-3416-581-000	Lifting lever link, rear	1
5	B-1503-581-000	Presser bar bushing	1	24	B-3418-581-000	Lifting lever connecting rod	1
6	B-1511-581-000	Presser bar lifting bracket	1	25	PD-0201500-00	Cotter pin	1
7	B-1507-581-000	Presser bar guide collar	1	26	NS-6620310-SP	Nut	1
8	SS-4091010-SP	Clamp screw	1	27	B-3416-012-000	Joint	1
9	B-1528-581-000	Presser bar lifter	1	28	SD-0600401-SD	Hinge screw	1
10	SS-7110710-SP	Clamp screw	1	*39	B-3401-581-0A0	Knee lifter bell crank complete	1
11	B-3411-581-000	Presser bar lifting link	1	30	B-3404-581-000	Tension spring	1
12	B-1519-581-000	Hinge screw	1	31	B-3406-581-000	Suspension screw	1
13	B-1527-581-000	Thread regulator position pin	1	33	B-3405-581-000	Adjusting screw	1
14	B-1518-581-000	Thread regulator	1	34	NS-6090310-SP	Nut	1
15	SS-6090620-SP	Clamp screw	2	36	SS-7120910-SP	Clamp screw	2
16	B-1505-581-000	Pressure regulator spring	1	(37)	B-1540-582-000	Needle guard, for LZ-582	1
17	B-1509-581-0A0	Pressure regulator asm.	1	(38)	SS-7060610-SP	Clamp screw	3
18	B-3413-581-000	Lifting lever link, front	1				
19	B-3414-581-000	Lifting lever link hinge stud	2				
20	RE-0600000-K0	Thrust washer	2				

2. MACHINE ARM & BED COMPONENTS (1)



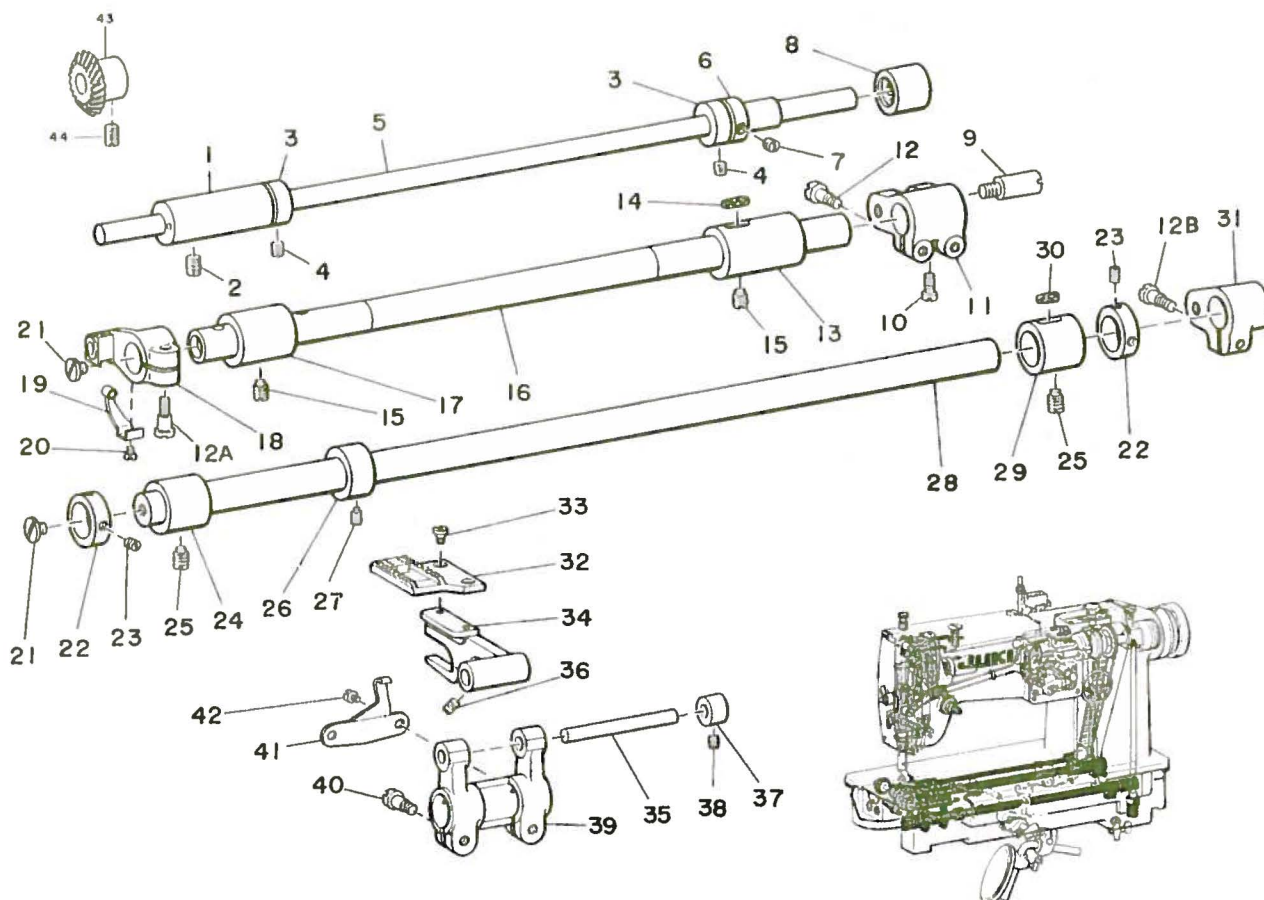
Ref. No.	Part No.	Description	Amt. Req.	Ref. No.	Part No.	Description	Amt. Req.
1	B-1115-581-000	Top cover	1	25	B-1126-581-000	Take-up oil splasher	1
2	B-1116-581-000	. . . Gasket	3	26	SS-6090610-SP	. . . Clamp screw	1
3	SS-7110810-SP	. . . Clamp screw	4	*27	B-3127-581-0A0	Thread release pin complete	1
4	B-1618-581-000	Push button assembly	1	28	B-3121-541-000	Tension post socket	1
5	B-1622-541-000	. . . Spring	1	29	B-3128-012-000	Take-up spring	1
6	RE-0500000-K0	. . . Thrust washer	1	30	B-3124-541-000	Tension post	1
*	B-1113-581-0A0	Thread guide pin asm.	(1)	31	SS-8090670-SP	. . . Clamp screw	1
7	B-1175-581-000	Eslen case	1	32	B-3126-012-000	Tension disc	2
8	B-1177-581-000	. . . Felt	1	33	B-3120-125-000	. . . Thrust washer	1
9	B-1176-581-000	. . . Holder	1	34	B-3129-012-A00	Tension spring	1
10	SS-6080320-SP	 Clamp screw	2	35	B-3132-012-000	Tension disc grummet	1
11	B-1113-581-000	Needle thread guide pin	1	36	B-3116-125-000	Tension nut	1
12	NS-6150310-SP	. . . Nut	1	37	B-2120-582-000	Zigzag scale	1
13	B-1114-581-000	. . . Thread guide	1	38	SS-7060310-SP	. . . Clamp screw	2
14	B-314B-123-000	. . . Tension disc	(2)	39	B-2101-581-000	. . . Frame	1
15	B-3149-123-A00	. . . Tension spring	(1)	40	SS-5110810-SP	 Clamp screw	4
16	SD-0380552-SL	. . . Tension stud	(1)	41	B-2111-581-000	 Gasket	1
17	B-1121-581-000	Head cover	1	42	B-1157-581-000	Oil dripping pan	1
18	SS-4091010-SP	. . . Clamp screw	4	43	SS-4090610-SP	. . . Screw	2
19	B-1122-581-000	. . . Gasket	1	44	B-1619-581-000	Push button guide	1
20A	B-1159-581-000	. . . Plug (A)	1	45	B-1532-581-000	. . . Gasket	1
20B	B-1180-541-000	. . . Plug (B)	1				
21	B-1530-581-000	Presser bar lifting pin	1				
22	B-1531-581-000	. . . Spring	1				
23	B-1532-581-000	. . . Gasket	1				
24	B-1529-581-000	. . . Guide	1				

3. MACHINE ARM & BED COMPONENTS (2)



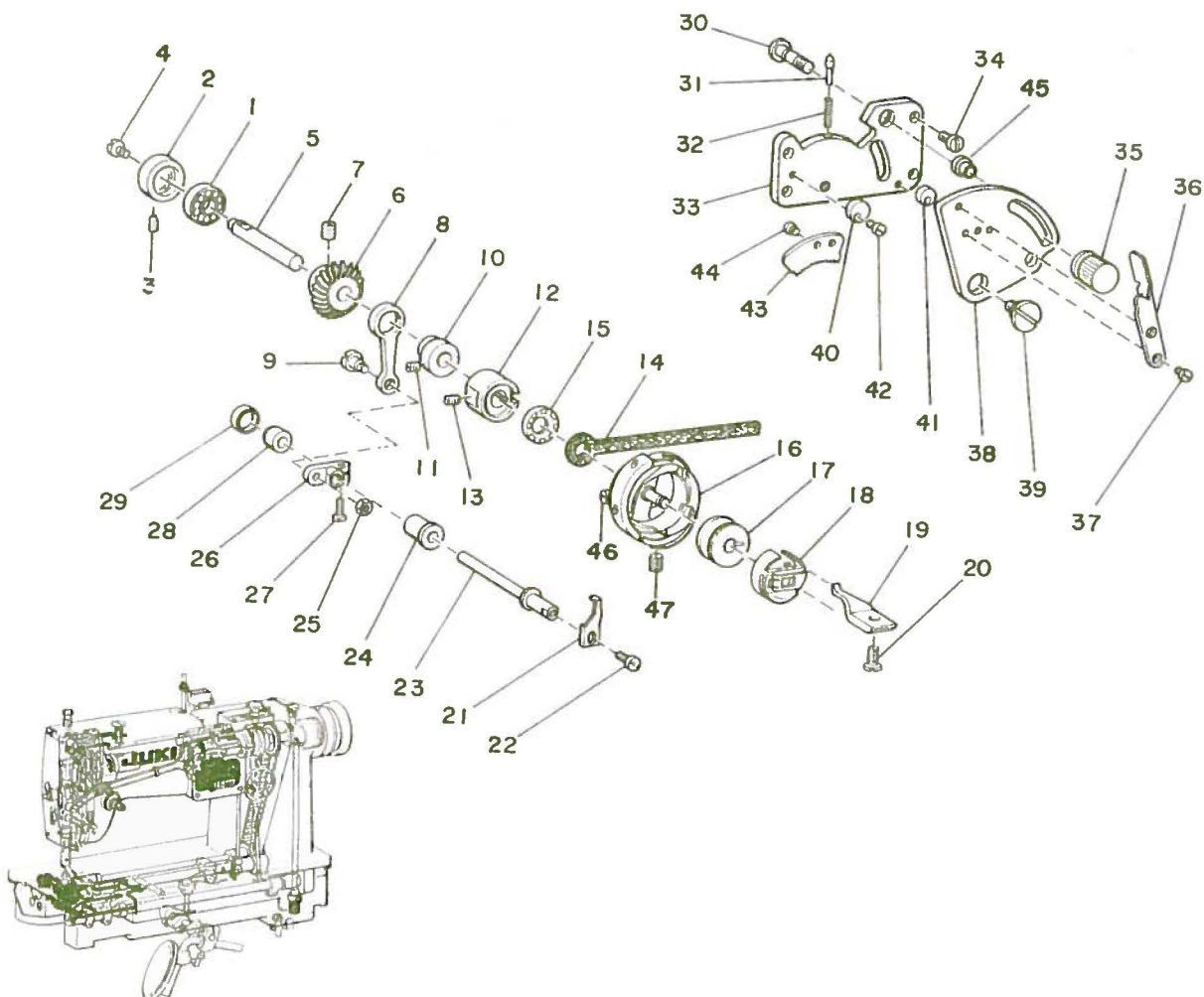
Ref. No.	Part No.	Description	Amt. Req.	Ref. No.	Part No.	Description	Amt. Req.
1	B-1158-581-000	Plug (A)	4	17	B-1130-581-000	Oil seal cover, for needle bar frame	1
2	TA-0691001-R0	Plug (B)	1	18	B-1109-582-000	Needle plate	1
3	B-1131-581-000	Plug	1	19	B-1110-581-0A0	Bed slide assembly	1
4	B-1123-581-000	Take-up lever guard	1	21	B-1166-552-000A	Chamber cover (B)	1
5	SS-3090610-SP	. . . Clamp screw	2	23	B-1172-581-000	Chamber oil sight gauge	1
6	B-1164-012-000	Plug	1	26	B-1154-581-000	Chamber cover gasket (A)	1
7	B-1128-541-000	Three-hole thread eyelet	1	27	B-1153-581-000	Chamber cover (A)	1
8	SS-B090710-SP	. . . Clamp screw	1	28	SS-5110810-SP	. . . Clamp screw	4
9	SS-8150750-SP	Clamp screw, for tension post socket	1	29	B-1104-581-000	Machine bed screw stud	1
10	B-1119-581-000	Take-up thread guide	1	30	B-1151-581-000	Hook oil reservoir gasket	2
11	SS-B090710-SP	. . . Clamp screw, for thread guide	2	31	B-1150-581-000	Hook oil reservoir cover	1
12	B-1159-581-000	Plug	1	32	SS-7091110-SP	. . . Clamp screw	6
13	B-1118-581-000	Needle bar thread guide	1	33	B-1171-581-000	Machine bed oil splasher	1
14	B-1108-581-000	Bed plate	1	34	SS-7110540-SP	. . . Clamp screw	3
15	SS-2090710-SP	. . . Clamp screw	4	35	RO-1952401-00	Rubber ring, for oil seal cover	1
				36	B-1184-581-000	Presser plate, for gasket	1

4. HOOK DRIVE, FEED LIFTING & FEED ROCKER SHAFTS COMPONENTS



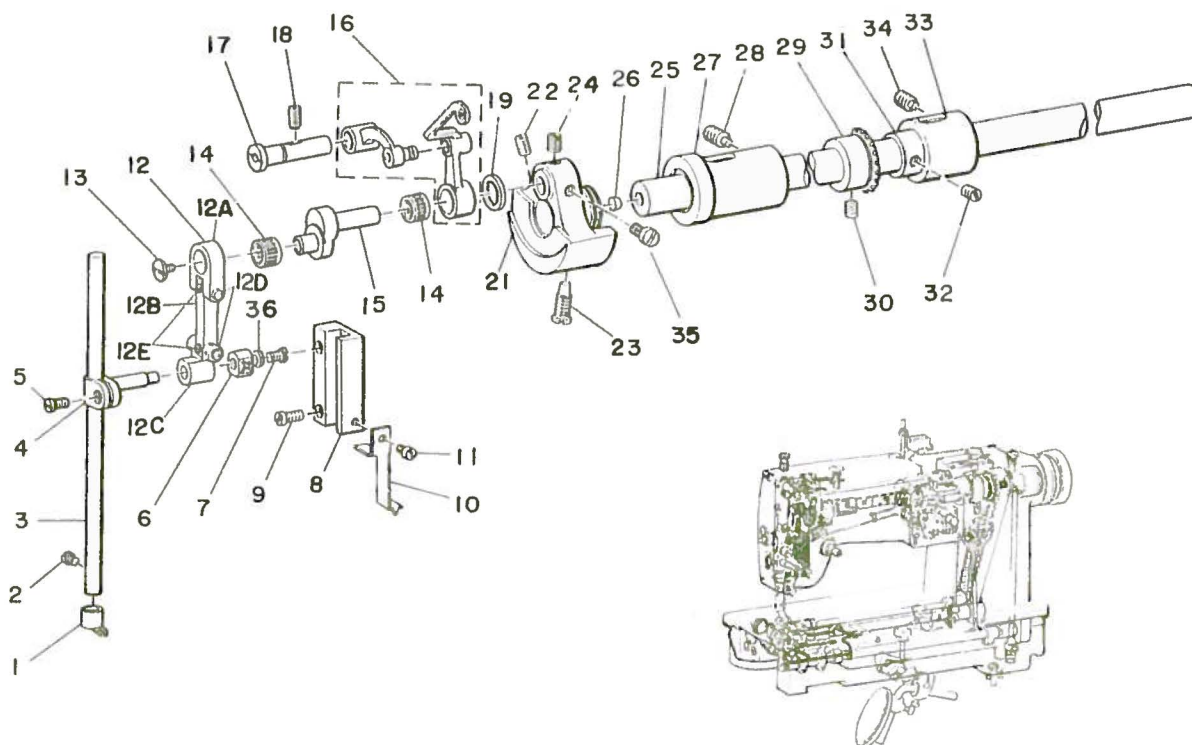
Ref. No.	Part No.	Description	Amt. Req.	Ref. No.	Part No.	Description	Amt. Req.
1	B-1802-581-000	Hook drive shaft front bushing	1	24	B-1702-155-000	Feed rocker shaft front bushing	1
2	SS-8150710-SP	. . . Clamp screw	1	25	SS-8150750-SP	. . . Clamp screw	2
3	CS-0871019-SH	Hook drive shaft thrust collar	2	26	B-1637-581-000	Feed rocker shaft set collar	1
4	SS-8150510-SP	. . . Clamp screw	④	27	SS-8110750-SP	. . . Clamp screw	1
5	B-1801-581-000	Hook drive shaft	1	28	B-1601-581-000	Feed rocker shaft	1
6	B-1814-581-000	. . . Needle bearing sleeve	1	29	B-1631-581-000	. . . Rear bushing	1
7	SS-8110510-SP	 Clamp screw	2	30	B-1635-581-000	 Oil felt	1
8	B-1803-581-000	. . . Needle bearing	1	*31	B-1608-161-0A0	. . . Crank asm.	1
9	B-1611-155-000	Feed lifting shaft crank rear hinge stud	1	12B	SS-6121610-TP	 Screw	①
10	SS-8110750-SP	. . . Clamp screw	1	32	B-1613-582-000	Feed dog	1
*11	B-1607-155-0A0	Feed lifting shaft crank, rear	1	33	B-1638-581-000	. . . Clamp screw	2
12	SS-7121410-SP	. . . Clamp screw, for crank, front & rear	①	34	B-1602-581-000	Feed bar	1
13	B-1711-581-000	Feed lifting shaft rear bushing	1	35	B-1604-012-000	Feed bar hinge stud	1
14	B-1635-581-000	Oil felt	1	36	SS-8620610-SP	. . . Clamp screw	1
15	SS-8150750-SP	. . . Clamp screw, bushing, front & rear	2	37	CS-0640860-SH	. . . Thrust collar asm.	1
16	B-1704-581-000	Feed lifting shaft	1	38	SS-8110410-SP	 Clamp screw	2
17	B-1710-581-000	. . . Front bushing	1	39	B-1603-155-000	Feed rocker	1
18	B-1705-581-000	. . . Crank, front	1	40	SS-7111310-TP	. . . Clamp screw	2
12A	SS-7111410-SP	 Screw	1	41	B-1609-581-000	Oil wick holder, for feed bar hinge stud	1
19	B-1709-581-000	. . . Oil wick holder	1	42	SS-7080410-SP	. . . Clamp screw	2
20	SS-7080510-SP	. . . Clamp screw	1	43	B-1804-581-000	Hook drive shaft bevel gear asm.	1
21	SS-5150510-SP	Oil seal screw	2	44	SS-8660610-TP	 Clamp screw	2
22	CS-1470712-SH	Feed rocker shaft thrust collar	2				
23	SS-8110410-TP	. . . Clamp screw	4				

5. HOOK & ZIGZAG REGULATOR COMPONENTS



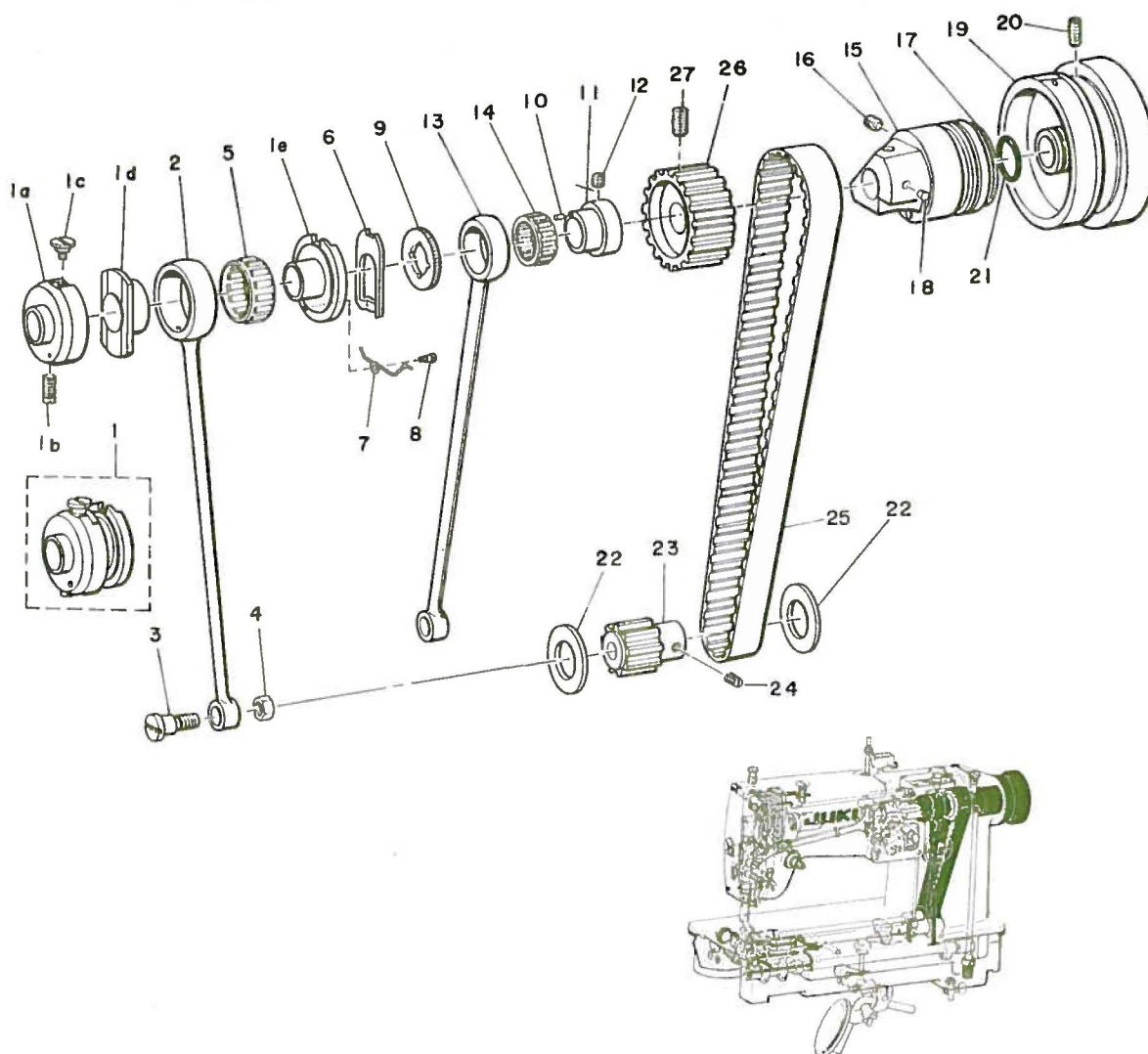
Ref. No.	Part No.	Description	Amt. Req.	Ref. No.	Part No.	Description	Amt. Req.
1	B-1B10-581-000	Hook shaft rear bushing	1	24	B-1B55-581-000	Front bushing	1
2	B-1B11-581-000	Housing	1	25	NS-6090310-SP	Nut, for hinge screw	1
3	SS-8110750-SP	Clamp screw	1	26	B-1B53-581-000	Crank	1
4	SS-6090630-SP	Set screw	1	27	SS-4090810-SP	Clamp screw	1
5	B-1B07-581-000	Hook shaft	1	28	B-1B60-581-000	Rear bushing	1
6	B-1B05-581-000	Bevel gear	1	29	B-1B61-581-000	Retaining ring	1
7	SS-8660410-TP	Clamp screw	2	30	B-2106-581-000	Zigzag regulating screw stud	1
8	B-1B52-581-000	Thread pull-off link	1	31	B-2116-581-000	Scale position pin	1
9	SD-0550502-SP	Hinge screw	1	32	B-114B-012-000	Tension spring	1
10	B-1B51-581-000	Thread pull-off eccentric	1	33	B-2107-581-000	Zigzag regulator	1
11	SS-8110410-TP	Clamp screw	2	34	SS-7110910-SP	Clamp screw	4
12	B-1B08-581-000	Hook shaft front bushing	1	35	B-2105-581-000	Knob	1
13	SS-6111110-SP	Clamp screw	1	36	B-2115-581-000	Scale pointer	1
14	B-1B12-581-000	Hook oil supply felt	1	37	SS-1080510-SP	Clamp screw	2
15	B-1B13-581-000	Adapter	1	38	B-2104-581-000	Zigzag regulator positioning link	1
*16	B-1B30-581-0A0	Hook complete	1	39	SD-1000401-SP	Hinge screw	1
46	SS-6110870-TP	Screw	②	40	B-2121-581-A00	Stop roller	1
47	SS-8110530-TP	Screw	①	41	B-2121-581-B00	Stop roller (B)	1
17	B-9117-155-000	Bobbin	1	42	SS-6080720-SP	Clamp screw	2
18	B-1B37-582-0A0	Bobbin case assembly	1	43	B-2118-581-000	Adjusting dog	1
19	B-1B35-581-000	Bobbin case position finger	1	44	SS-7080510-SP	Clamp screw	1
20	SS-6111010-SP	Clamp screw	1	45	B-2112-581-000	Bushing, for zigzag regulating screw stud	1
21	B-1B57-581-000	Thread pull-off lever	1				
22	SS-4090810-SP	Clamp screw	1				
23	B-1B56-581-000	Thread pull-off lever shaft	1				

6. NEEDLE BAR & ARM SHAFT COMPONENTS



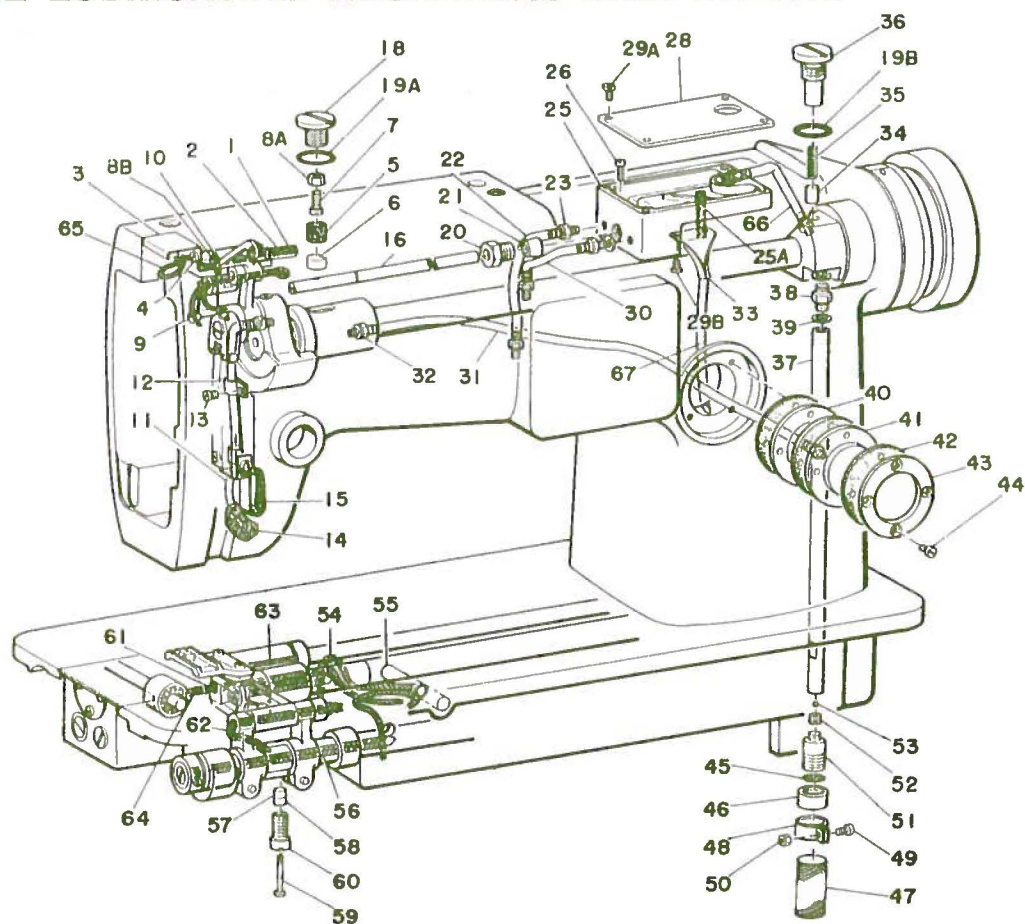
Ref. No.	Part No.	Description	Amt. Req.	Ref. No.	Part No.	Description	Amt. Req.
1	B-1440-581-000	Needle bar thread eyelet	1	21	B-1206-581-000	Counterweight asm.	1
2	SS-7080510-SP	Clamp screw for needle	1	22	SS-8680730-SK	. . . Clamp screw (B)	1
3	B-1401-581-000	Needle bar	1	23	SS-7681750-TP	. . . Clamp screw (A)	1
4	B-1411-581-000	Needle bar connecting stud asm.	1	24	SS-8660610-TP	Clamp screw, for needle bar crank	1
5	SS-7110720-SP	. . . Clamp screw	①	25	B-1201-581-000	Arm shaft	1
6	B-1414-581-000	. . . Slide block	1	26	TA-0620301-M0	. . . Plug	2
7	SS-5090610-SP	 Clamp screw	1	27	B-1202-581-000	. . . Front bushing	1
8	B-1415-581-000	. . . Position bracket	1	28	SS-8151150-SP	 Clamp screw	1
9	SS-7111110-TP	 Clamp screw	2	29	B-1430-581-000	. . . Bevel gear, for needle vibrating mechanism	1
10	B-1443-581-000	 Oil wick holder	1	30	SS-8660810-TP	 Clamp screw	1
11	SS-7090410-SP	 Clamp screw	1	*31	CS-147121B-SH	. . . Thrust collar asm.	1
*12	B-1404-581-0A0	Needle bar crank rod complete	①	32	SS-8660530-SP	 Clamp screw	②
12A	B-1404-581-000	. . . Upper rod	1	33	B-1203-581-000	. . . Center bushing	1
12B	B-1405-581-000	. . . Crank rod	1	34	SS-8151150-SP	 Clamp screw	1
12C	B-1406-581-000	. . . Lower rod	1	35	SS-6661110-SP	Screw, for needle bar crank	1
12D	B-1407-581-000	. . . Pin	2	36	WP-0371026-SD	Washer, for slide block	1
12E	B-1439-581-000	. . . Screw	2				
13	B-1903-541-000	. . . End screw	1				
14	B-1905-541-B00	. . . Needle bearing	2				
15	B-1209-581-000	Needle bar crank	1				
*16	B-1901-541-0A0	Take-up lever assembly	1				
17	B-1904-541-000	. . . Hinge stud	1				
18	SS-8151150-SP	 Clamp screw	1				
19	B-1906-581-000	. . . Thrust washer	1				

7. FEED DRIVING CONNECTION & FEED LIFTING CONNECTION COMPONENTS



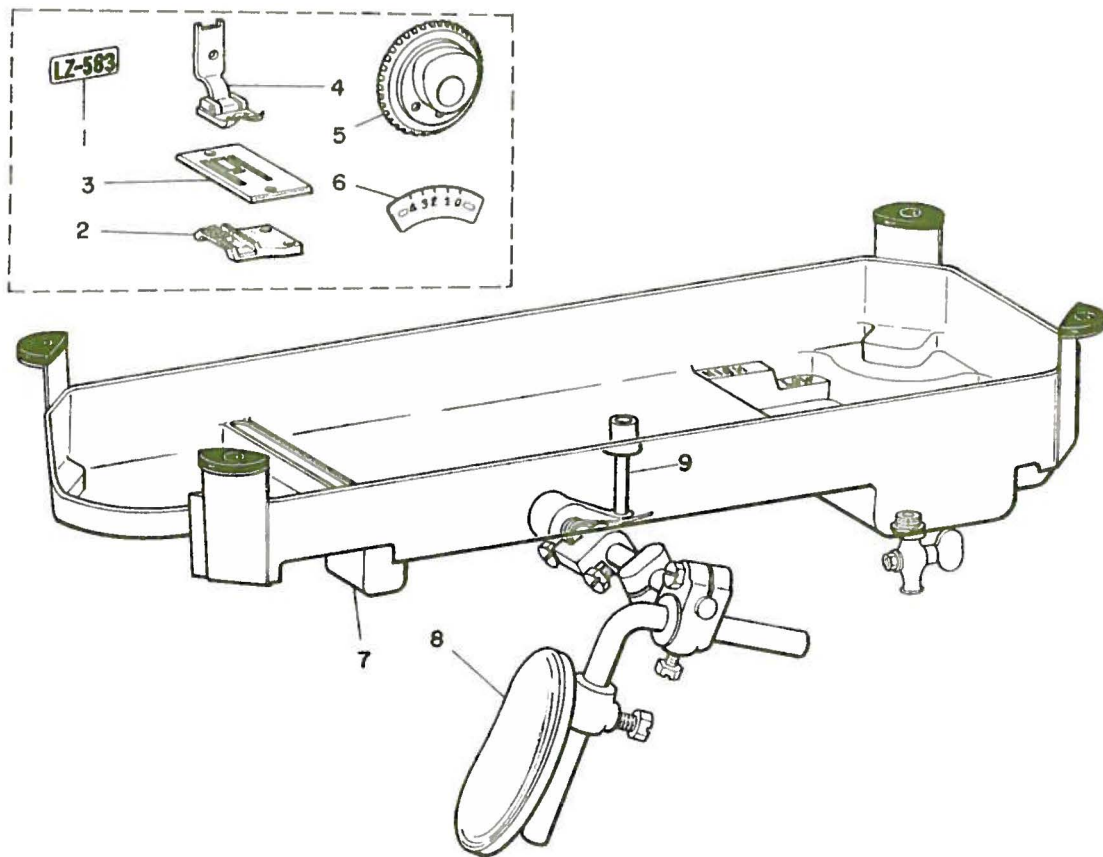
Ref. No.	Part No.	Description	Amt. Req.	Ref. No.	Part No.	Description	Amt. Req.
1	B-1610-581-0A0	Feed driving eccentric complete	1	15	B-1204-581-000	Arm shaft rear bushing	1
1a	B-1611-038-000	Retainer housing	①	16	SS-B151150-SP	Clamp screw	1
1b	SS-B661430-SP	Clamp screw	②	17	RO-4453001-00	Rubber ring	1
1c	SD-0700381-SD	Set screw	①	18	TA-0370301-M0	Plug	1
1d	B-1610-581-000	Feed driving eccentric	①	19	B-1227-581-000	Hand wheel asm.	1
1e	B-1612-581-000	Sleeve	①	20	SS-B151550-SP	Clamp screw	②
2	B-1609-581-000	Feed driving connection	1	21	RO-14B2402-00	Rubber ring	1
3	SD-1020961-SP	Hinge screw	1	22	B-1304-581-000	Sprocket flange	2
4	NS-66B0410-SP	Nut	1	23	B-1302-581-000	Sprocket, small	1
5	B-1636-581-000	Needle bearing	1	24	SS-B150710-SP	Clamp screw	②
6	B-1623-051-000	Ratchet pawl	1	25	B-1305-581-000	Timing belt	1
7	B-1624-051-000	Torsion spring	1	26	B-1301-581-000	Sprocket, large	1
8	SD-0260271-SP	Clamp screw	1	27	SS-B6B1650-TP	Screw	②
9	B-1619-155-000	Ratchet gear	1				
10	B-1620-155-000	Position pin	1				
*11	B-1702-581-000	Feed lifting eccentric asm.	1				
12	SS-B150710-SP	Clamp screw	②				
13	B-1701-581-000	Feed lifting connection	1				
14	B-1715-581-000	Needle bearing	1				

8. OIL LUBRICATING MECHANISM COMPONENTS



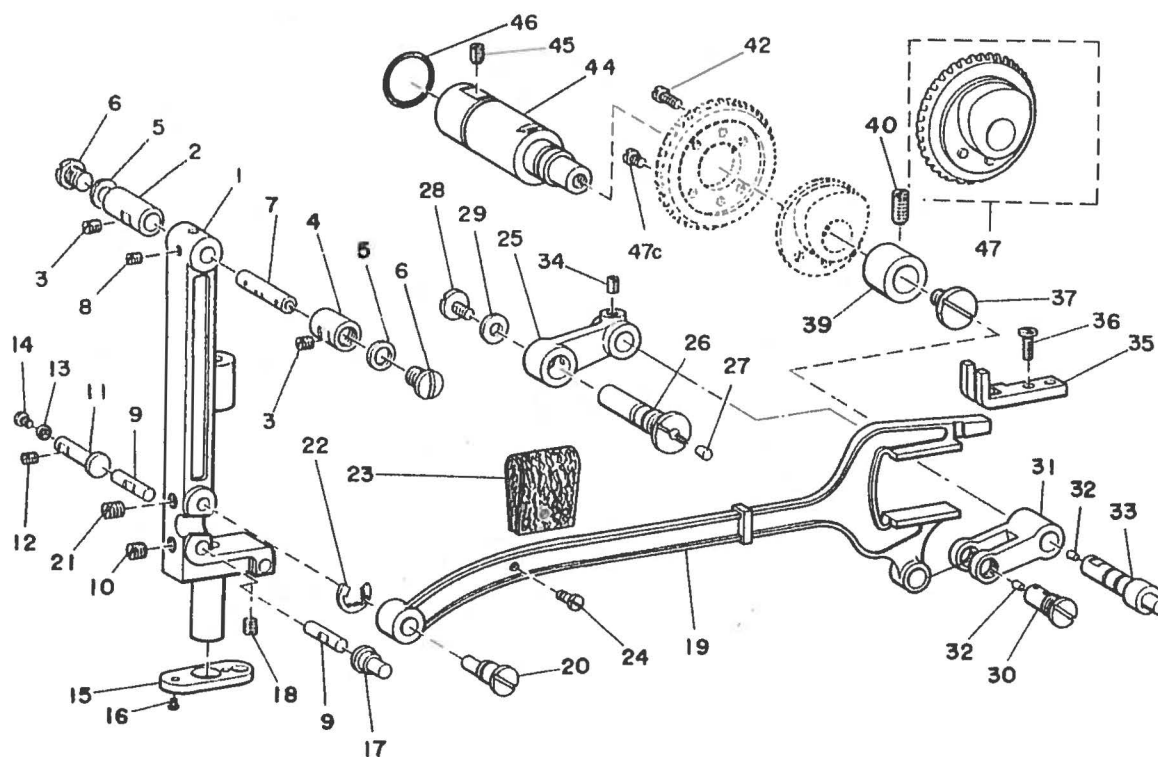
Ref. No.	Part No.	Description	Amt. Req.	Ref. No.	Part No.	Description	Amt. Req.
1	BP-4000000-00	Take-up lever oil tube	1	33	B-3545-581-000	Oil drain funnel	1
2	CQ-3030000-00	Oil wick	1	29B	SS-6090610-SP	Clamp screw	2
3	B-1161-581-000	Holder	1	34	B-3534-155-000	Oil return plunger	2
4	SS-7090520-SP	Clamp screw	1	35	B-1214-038-000	Tension spring	2
5	B-3542-581-000	Oil felt	1	36	B-3536-155-000	Plug screw, for oil return pump	2
6	B-3543-581-000	Holder	1	19B	RO-1542401-00	Rubber ring	1
7	SS-7091110-SP	Clamp screw	1	37	B-3514-581-000	Oil supply pipe	1
8A	NS-6090310-SP	Nut	1	38	B-3515-581-000	Connecting screw	1
9	B-1162-581-000	Oil wick holder, for crank hinge stud	1	39	B-3516-581-000	Gasket	2
10	SS-6090510-SP	Clamp screw	2	40	B-3531-155-000	Oil sight window base	1
BB	NS-6090310-SP	Nut	2	41	B-3520-038-000	Oil sight window	1
11	BP-3000000-00	Oil return tube (A)	1	42	B-3523-038-000	Gasket	3
12	B-3536-555-B00	Holder	1	43	B-3521-038-000	Flange	1
13	SS-7090710-SP	Clamp screw	1	44	SS-7091410-SP	Clamp screw	4
14	B-1170-581-000	Oil filter sponge	1	45	B-3518-581-000	Oil filter	1
15	CQ-3030000-00	Oil wick, for connecting stud position bracket	1	46	B-3519-581-000	Retaining collar	1
*16	B-3525-581-0A0	Arm shaft oil pipe assembly	1	47	B-3546-581-000	Oil filter cover	1
18	B-352B-581-000	Plug screw, for arm shaft front bushing	1	48	B-3547-581-000	Clamp	1
19A	RO-1542401-00	Rubber ring	1	49	SS-6081210-SP	Clamp screw	1
20	B-3511-122-000	Oil pipe clamping sleeve nut	1	50	NS-6080210-SP	Nut	1
21	B-3512-122-000	Oil pipe clamping sleeve	1	51	B-3517-581-000	Oil filter retainer	1
22	BP-3000000-00	Oil tube, for needle vibrating link	1	52	B-3551-581-000	Retaining screw, for oil valve	1
23	SQ-1110401-MZ	Connecting screw, for oil tube	8	53	B-3539-122-000	Valve ball	1
25	B-3501-581-000	Machine arm oil reservoir	1	54	CQ-3030000-00	Oil wick, for feed lifting shaft	1
25A	CQ-2020000-00	Oil wick	1	55	B-3536-581-000	Oil pipe, for oil reservoir	1
26	SS-7110810-SP	Clamp screw	2	56	CQ-3030000-00	Oil wick, for feed rocker shaft	1
28	B-3502-581-000	Cover	1	57	B-3541-581-000	Hook oil regulating rubber	1
29A	SS-6090810-SP	Clamp screw	4	58	B-3540-581-000	Bushing	1
30	BP-3000000-00	Oil tube, for bevel gear	1	59	B-3537-581-000	Positioning screw	1
31	BP-3000000-00	Oil return tube (B)	1	60	CQ-3030000-00	Hook oil regulating screw	1
32	SQ-1090401-MZ	Connecting screw	1	61	CQ-3030000-00	Oil wick, for slide block	1
				62	CQ-3030000-00	Oil wick, for feed rocker	1
				63	CQ-3030000-00	Oil wick, bushing	1
				64	CQ-2020000-00	Oil wick, bushing	1
				65	CQ-2020000-00	Oil wick, needle bar frame	1

9. OIL RESERVOIR, KNEE LIFTER & EXCLUSIVE PARTS FOR LZ-583



Ref. No.	Part No.	Description	Amt. Req.
1	B-1160-583-000	Model plate, for LZ-583	1
2	B-1613-583-000	Feed dog	1
3	B-1109-583-000	Needle plate	1
*4	B-1524-583-0A0	Presser foot complete	1
*5	B-1445-583-0A0	Needle vibrating eccentric complete	1
6	B-2120-583-000	Zigzag scale	1
*7	B-8201-581-0A0	Oil reservoir complete	1
*8	B-3419-122-0A0	Knee lifter complete	1
*9	B-3423-581-0A0	Knee press lifter rod asm.	1

10. NEEDLE BAR FRAME COMPONENTS



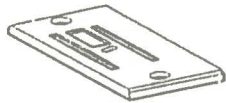
Ref. No.	Part No.	Description	Amt. Req.	Ref. No.	Part No.	Description	Amt. Req.
1	B-1421-581-000	Needle bar frame	1	25	B-1424-581-000	Needle vibrating link	1
2	B-1447-581-000	... Hinge stud bushing, left	1	34	SS-8660610-TP	... Clamp screw	①
3	SS-8150510-TP	... Clamp screw, for bushing	2	26	B-1420-581-000	... Hinge stud	1
4	B-1446-581-000	... Hinge stud bushing, right	1	27	TA-0370301-M0	... Oil seal plug	1
5	RO-0681901-00	... Rubber ring, for bushing	2	28	SS-6121030-SP	... Set screw	1
6	SS-5220860-SP	... Plug screw, for bushing	2	29	B-1428-581-000	... Gasket	1
7	B-1422-581-000	... Hinge stud	1	30	B-1433-581-000	Hinge stud, for pitman	1
8	SS-8110510-SP	... Clamp screw	1	31	B-1426-581-000	Needle vibrating forked link	1
9	B-1436-581-000	... Position pin	2	32	TA-0290301-M0	... Plug	2
10	SS-8150410-SP	... Clamp screw	2	33	B-1425-581-000	... Hinge stud	1
11	B-1141-581-000	... Stop pin (B)	1	35	B-2103-581-000	Needle bar frame pitman holder	1
12	SS-6111440-SP	... Clamp screw	1	36	SS-7110910-SP	... Clamp screw	2
13	B-1169-581-000	... Gasket (washer)	2	37	SS-7680870-SP	Set screw, for bevel gear shaft bushing	1
14	SS-3090510-SP	... Screw	2	39	B-1435-581-000	Bevel gear shaft bushing	1
15	B-1437-581-000	... Oil guard	1	40	SS-8151550-SP	... Clamp screw	1
16	SS-2060510-SP	... Clamp screw	2	44	B-1432-581-000	Bevel gear shaft	1
17	B-1140-581-000	... Stop pin (A)	2	45	SS-8151150-SP	... Clamp screw	1
18	SS-7110810-SP	... Clamp screw	1	46	RO-1542401-00	... Rubber ring	1
19	B-2102-581-000	Needle bar frame pitman	1	*47	B-1445-582-0A0	Needle vibrating eccentric complete	1
20	B-2110-581-000	... Eccentric stud	1	42	SS-6090530-SP	... Clamp screw (A)	3
21	SS-8150410-SP	... Clamp screw	1	47c	SS-7090410-SP	... Clamp screw (B)	3
22	RE-0600000-K0	... Snap ring	1				
23	B-1417-581-000	... Oil felt	1				
24	SS-5090710-SP	... Clamp screw	1				

LZ-583

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B-1524-583-CA0



B-1109-583-000



B-1613-583-000

LZ-583

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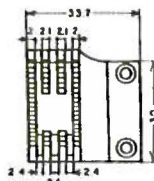
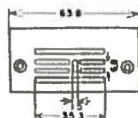
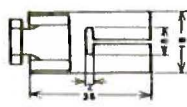
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B-1109-583-E00



B-1613-583-E00



LZ-583

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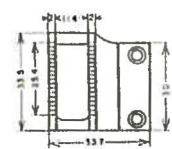
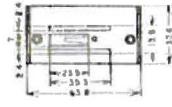
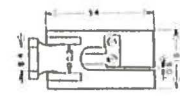
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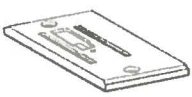


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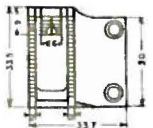
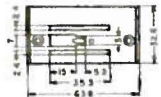
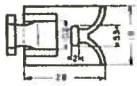
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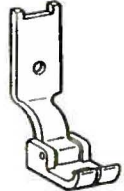


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LZ-583

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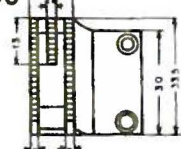
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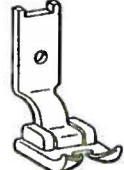


B-1613-583-H00



LZ-583

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B-1524-583-JA0



B-1109-583-D00



B-1613-583-D00



LZ-583

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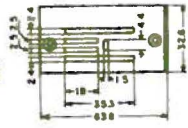
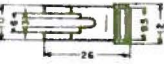
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B-1109-583-D00



B-1613-583-D00



LZ-583

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B-1524-583-KA0



B-1109-583-D00



B-1613-583-D00



LZ-583

⑪



B-1524-583-KB0



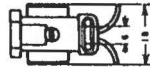
B-1109-583-D00



B-1613-583-D00



12



Technical drawing of a rectangular plate. The overall width is 630. The overall height is 140. The plate has a central vertical slot with a width of 12.5. The distance from the left edge to the center of the slot is 30.3. The distance from the center of the slot to the right edge is 30.3. The plate has two circular holes, one on each side, with a diameter of 15. The distance from the center of the slot to the center of the right hole is 35. The plate has a thickness of 10.

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No	Model	Needle Plate	Presser Foot	Feed dog	Width of Throw	Usage & Remarks
1	LZ-582	B-1109-582-000	B-1524-582-0A0	B-1613-582-000	6 mm (1/4")	Standard parts
2	"	"	B-1524-582-CA0	"	"	For garments requiring stepped stitches
3	"	B-1109-582-1X00	B-1524-582-1A0	B-1613-582-1X00	5 mm (3/16")	For light weight materials
4	"	B-1109-582-1F00	B-1524-582FA0	B-1613-582-E00	"	For overseaming
5	"	B-1109-582-F00	B-1524-582-FA0	B-1613-582-F00	6 mm	For spun tex materials
6	"	B-1109-582-M00	B-1524-582-MA0	B-1613-582-M00	5 mm	Standard type parts
1	LZ-583	B-1109-583-000	B-1524-583-0A0	B-1613-583-000	4 mm (5/32")	Standard parts
2	"	"	B-1524-583-BA0	"	"	For medium heavy materials requiring stepped stitches
3	"	"	B-1524-583-CA0	"	"	For light weight materials requiring stepped stitches
4	"	B-1109-583-E00	B-1524-583-EA0	B-1613-583-E00	4 mm	For heavy weight materials requiring stepped stitches
5	"	B-1109-583-FA0	B-1524-583-FA0	B-1613-583-F00	"	For light weight materials tricot run stitches
6	"	B-1109-583-GA0	B-1524-583GA0	B-1613-583-G00	3 mm (1/8")	Light weight materials, overseaming
7	"	B-1109-583-H00	B-1524-583-HA0	B-1613-583-H00	2 mm (1/16")	Light weight materials zigzag width 2mm
8	"	B-1109-583-D00	B-1524-583-JA0	B-1613-583-D00	3 mm	Extreme light weight materials Zigzag width less than 3 mm
9	"	"	B-1524-583-JB0	"	3 mm	Extreme light weight materials Zigzag width less than 3mm
10	"	"	B-1524-583-KA0	"	"	Light weight materials
11	"	"	B-1524-533-KB0	"	"	Zigzag width less than 3mm
12	"	B-1109-583-E00	B-1524-583-LA0	B-1613-583-E00	"	Light weight materials Overseaming width of throw 3mm

12. NUMERICAL INDEX OF PARTS

Part No.	Page	Ref. No.	Part No.	Page	Ref. No.	Part No.	Page	Ref. No.	Part No.	Page	Ref. No.	Part No.	Page	Ref. No.
EXCLUSIVE PARTS			B-1424-581-000	10-25		B-1710-581-000	4-17		B-3421-581-000	1-22A		RO-4453001-00	7-17	
B-1104-581-000	3-29		B-1425-581-000	10-33		B-1711-581-000	4-13		B-3423-581-0A0	9-9		SCREW		
B-1108-581-000	3-14		B-1426-581-000	10-31		B-1715-581-000	7-14		B-3431-581-000	1-21				
B-1109-582-000	3-18		B-1428-581-000	10-29		B-1801-581-000	4-5		B-3501-581-000	8-25		SD-0260271-SP	7-8	
B-1109-583-000	9-3		B-1430-581-000	6-29		B-1802-581-000	4-1		B-3502-581-000	8-28		SD-0380552-SL	2-16	
B-1110-581-0A0	3-19		B-1432-581-000	10-44		B-1803-581-000	4-8		B-3511-122-000	8-20		SD-0550502-SP	5-9	
B-1113-581-000	2-11		B-1433-581-000	10-30		B-1804-581-000	4-43		B-3512-122-000	8-21		SD-0600401-SD	1-28	
B-1113-581-0A0	2-*		B-1435-581-000	10-39		B-1805-581-000	5-6		B-3514-581-000	8-37		SD-0700381-SD	7-1c	
B-1114-581-000	2-13		B-1436-581-000	10-9		B-1807-581-000	5-5		B-3515-581-000	8-38		SD-1000401-SP	5-39	
B-1115-581-000	2-1		B-1437-581-000	10-15		B-1808-581-000	5-12		B-3516-581-000	8-39		SD-1020961-SP	7-3	
B-1116-581-000	2-2		B-1439-581-000	6-12E		B-1810-581-000	5-1		B-3517-581-000	8-51		SQ-1090401-MZ	8-32	
B-1118-581-000	3-13		B-1440-581-000	6-1		B-1811-581-000	5-2		B-3518-581-000	8-45		SQ-1110401-MZ	8-23	
B-1119-581-000	3-10		B-1443-581-000	6-10		B-1812-581-000	5-14		B-3519-581-000	8-46		SS-1080510-SP	5-37	
B-1121-581-000	2-17		B-1445-582-0A0	10-47		B-1813-581-000	5-15		B-3520-038-000	8-41		SS-2060510-SP	10-16	
B-1122-581-000	2-19		B-1445-583-0A0	9-5		B-1814-581-000	4-6		B-3521-038-000	8-43		SS-2090710-SP	3-15	
B-1123-581-000	3-4		B-1446-581-000	10-4		B-1830-581-0A0	5-16		B-3523-038-000	8-42		SS-3090510-SP	10-14	
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B-1150-581-000	3-31		B-1512-155-000	1-3		B-1857-581-000	5-21		B-3536-581-000	8-55		SS-5090710-SP	10-24	
B-1151-581-000	3-30		B-1518-581-000	1-14		B-1860-581-000	5-28		B-3537-581-000	8-59		SS-5110810-SP	2-40	
B-1153-581-000	3-27		B-1519-581-000	1-12		B-1861-581-000	5-29		B-3539-122-000	8-53		SS-5110810-SP	3-28	
B-1154-581-000	3-26		B-1524-582-0A0	1-1		B-1901-541-0A0	6-16		B-3540-581-000	8-58		SS-5150510-SP	4-21	
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B-1162-581-000	8-9		B-1532-581-000	2-23		B-2103-581-000	10-35		B-3551-581-000	8-52		SS-6090610-SP	8-29B	
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B-1166-552-000A	3-21		B-1540-582-000	1-(37)		B-2105-581-000	5-35		B-9117-155-000	5-17		SS-6090620-SP	1-15	
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B-1175-581-000	2-7		B-1604-012-000	4-35		B-2111-581-000	2-41		CS-1470712-SH	4-22		SS-6110870-TP	5-46	
B-1176-581-000	2-9		B-1607-155-000	4-11		B-2115-581-000	5-36		CS-1471218-SH	6-31		SS-6111010-SP	5-20	
B-1177-581-000	2-8		B-1608-161-0A0	4-31		B-2116-581-000	5-31		NUT			SS-6111110-SP	5-13	
B-1180-541-000	2-20B		B-1609-581-000	7-2		B-2118-581-000	5-43		NS-608021A-SP	8-50		SS-6111440-SP	10-12	
B-1184-581-000	3-36		B-1609-581-000	4-41		B-2120-582-000	2-37		NS-6090310-SP	5-25		SS-6121030-SP	10-28	
B-1201-581-000	6-25		B-1610-581-000	7-1d		B-2120-583-000	9-6		NS-6090310-SP	1-34		SS-6121610-TP	4-12B	
B-1202-581-000	6-27		B-1610-581-0A0	7-1		B-2121-581-0A0	5-40		NS-6090310-SP	8-8B		SS-6661110-SP	6-35	
B-1203-581-000	6-33		B-1611-038-000	7-1a		B-2121-581-800	5-41		NS-6090310-SP	8-8A		SS-7060310-SP	2-38	
B-1204-581-000	7-15		B-1611-155-000	4-9		B-3116-125-000	2-36		NS-6090310-SP	2-12		SS-7060310-SP	1-(38)	
B-1206-581-000	6-21		B-1612-581-000	7-1e		B-3120-125-000	2-33		NS-6150310-SP	1-26		SS-7080410-SP	4-42	
B-1209-581-000	6-15		B-1613-582-000	4-32		B-3121-541-000	2-28		NS-6620310-SP	7-4		SS-7080510-SP	6-2	
B-1214-038-000	8-35		B-1613-583-000	9-2		B-3124-541-000	2-30		NS-6680410-SP			SS-7080510-SP	4-20	
B-1227-581-000	7-19		B-1618-581-000	2-4		B-3126-012-000	2-32		PIN			SS-7080510-SP	5-44	
B-1301-581-000	2-26		B-1619-155-000	7-9		B-3127-581-0A0	2-27		PD-0200150-00	1-25		SS-7090410-SP	6-11	
B-1302-581-000	7-23		B-1619-581-000	2-44		B-3128-012-000	2-29		TA-0290301-M0	10-32		SS-7090410-SP	10-47c	
B-1304-581-000	7-22		B-1620-155-000	7-10		B-3129-012-A00	2-34		TA-0370301-M0	10-27		SS-7090520-SP	8-4	
B-1305-581-000	7-25		B-1622-541-000	2-5		B-3132-012-000	2-35		TA-0370301-M0	7-18		SS-7090710-SP	8-13	
B-1401-581-000	6-3		B-1623-051-000	7-6		B-3148-123-000	2-14		TA-0620301-M0	6-26		SS-7091110-SP	3-32	
B-1404-581-000	6-12A		B-1624-051-000	7-7		B-3149-123-A00	2-15		TA-0691001-RO	3-2		SS-7091110-SP	8-7	
B-1405-581-000	6-12B		B-1631-581-000	4-29		B-3404-581-000	1-30		"O" RING			SS-7091410-SP	8-44	
B-1406-581-000	6-12C		B-1635-581-000	4-14		B-3405-581-000	1-33		RE-0500000-K0	2-6		SS-7110540-SP	3-34	
B-1407-581-000	6-12D		B-1635-581-000	4-30		B-3406-581-000	1-31		RE-0600000-K0	1-20		SS-7110710-SP	1-10	
B-1404-581-0A0	6-12		B-1636-581-000	7-5		B-3411-581-000	1-11		RE-0600000-K0	10-22		SS-7110720-SP	6-5	
B-1411-581-000	6-4		B-1637-581-000	4-26		B-3413-581-000	1-18		RO-0681901-00	10-5		SS-7110810-SP	8-26	
B-1414-581-000	6-6		B-1638-581-000	4-33		B-3414-581-000	1-19		RO-1482402-00	7-21		SS-7110810-SP	2-3	
B-1415-581-000	6-8		B-1701-581-000	7-13		B-3415-581-000	1-22		RO-1542401-00	8-19A		SS-7110910-SP	10-36	
B-1417-581-000	10-23		B-1702-155-000	4-24		B-3416-012-000	1-27		RO-1542401-00	10-46		SS-7110910-SP	5-34	
B-1420-581-000	10-26		B-1702-581-000	7-11		B-3416-581-000	1-23		RO-1542401-00	8-19B		SS-7111110-TP	6-9	
B-1421-581-000	10-1		B-1704-581-000	4-16		B-3418-581-000	1-24		RO-1952401-00	3-35				
B-1422-581-000	10-7		B-1705-581-000	4-18		B-3419-122-080	9-8							
			B-1709-581-000	4-19										

Part No.	Page	Ref. No.
SS-7111310-TP	4	40
SS-7111410-SP	4	12A
SS-7120910-SP	1	36
SS-7121410-SP	4	12
SS-7680870-SP	10	37
SS-7681750-TP	6	23
SS-8090670-SP	2	31
SS-8090710-SP	3	8
SS-8060710-SP	3	11
SS-8110410-TP	4	23
SS-8110410-SP	4	3B
SS-8110410-TP	5	11
SS-8110510-SP	4	7
SS-8110510-SP	10	8
SS-8110530-TP	5	47
SS-8110750-SP	4	10
SS-8110750-SP	4	27
SS-8110750-SP	5	3
SS-8150410-SP	10	10
SS-8150410-SP	10	21
SS-8150510-SP	4	4
SS-8150510-TP	10	3
SS-8150710-SP	7	24
SS-8150710-SP	7	12
SS-8150710-SP	4	2
SS-8150750-SP	4	15
SS-8150750-SP	3	9
SS-8150750-SP	4	25
SS-8151150-SP	6	28
SS-8151150-SP	6	18
SS-8151150-SP	6	34
SS-8151150-SP	7	16
SS-8151150-SP	10	45
SS-8151550-SP	7	20
SS-8151550-SP	10	40
SS-8620610-SP	4	36
SS-8660410-SP	5	7
SS-8660530-SP	6	32
SS-8660610-TP	4	44
SS-8660610-TP	6	24
SS-8660610-TP	10	34
SS-8660810-TP	6	30
SS-8661430-SP	7	1b
SS-8681650-TP	2	27
SS-8680730-SK	6	22

OIL TUBE

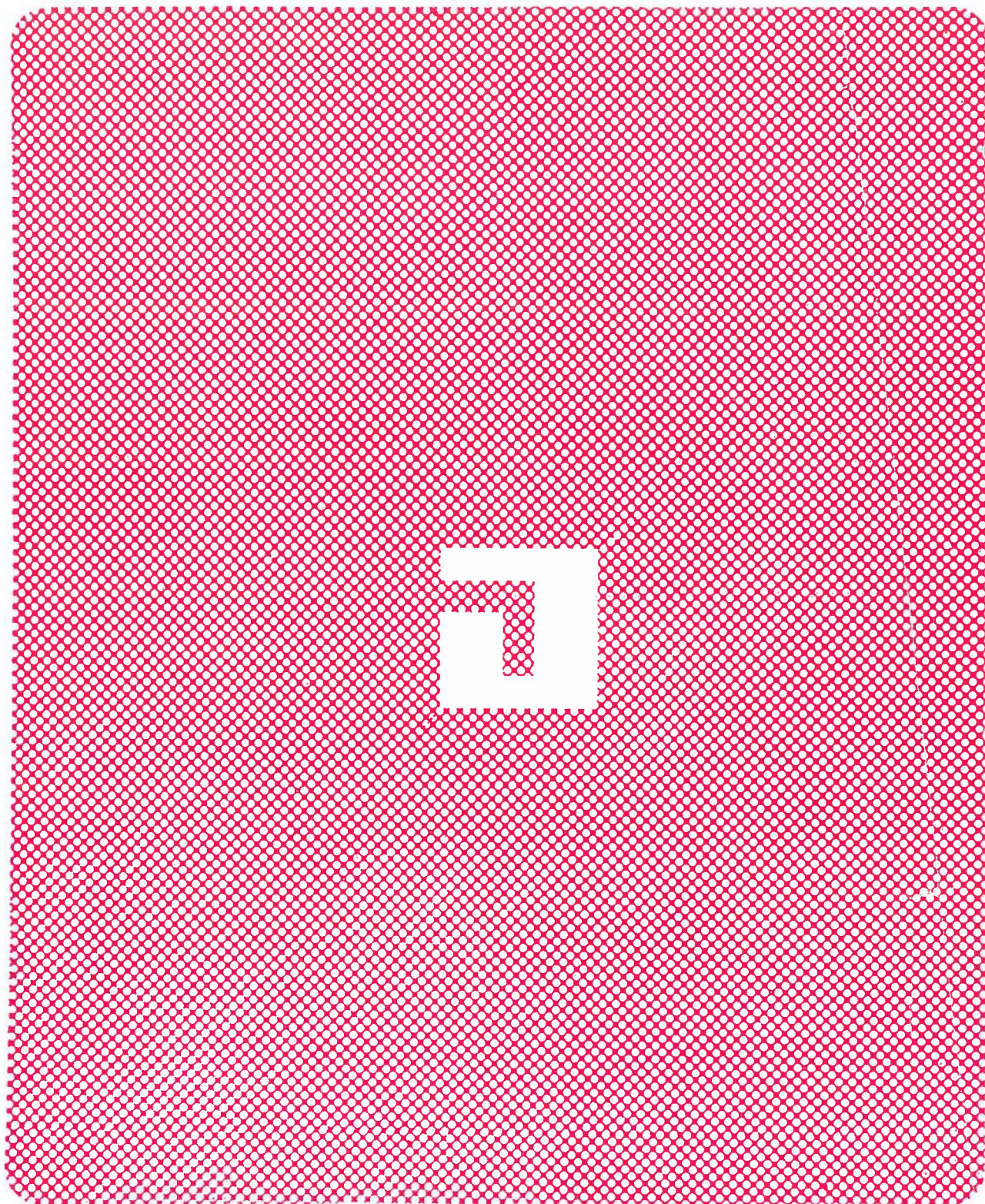
BP-3000000-00	8	11
BP-3000000-00	8	22
BP-3000000-00	8	30
BP-3000000-00	8	31
BP-4000000-00	8	1

OIL WICK

CQ-2020000-00	8	25A
CQ-2020000-00	8	64
CQ-2020000-00	8	65
CQ-3030000-00	8	2
CQ-3030000-00	8	15
CQ-3030000-00	8	54
CQ-3030000-00	8	56
CQ-3030000-00	8	60
CQ-3030000-00	8	61
CQ-3030000-00	8	62
CQ-3030000-00	8	63

WASHER

WP-0371026-SD	6	36
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