

JUKI®

LZ-271

MODEL

High Speed, Single Needle, Embroidering
Industrial Sewing Machine

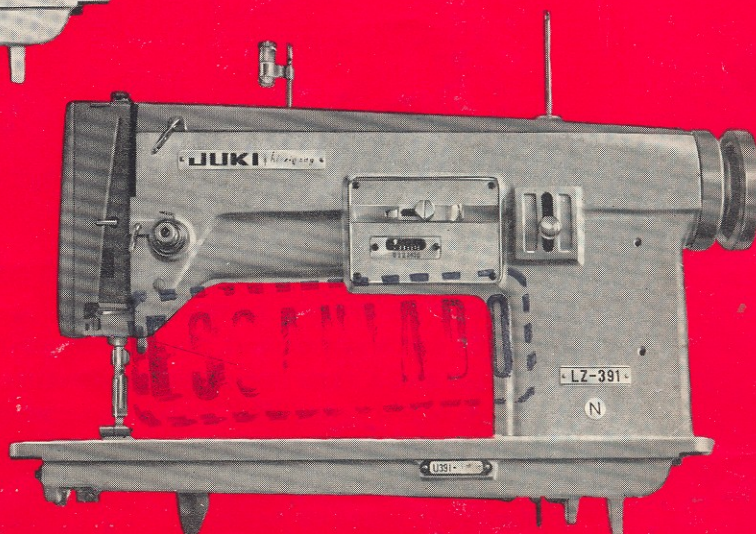
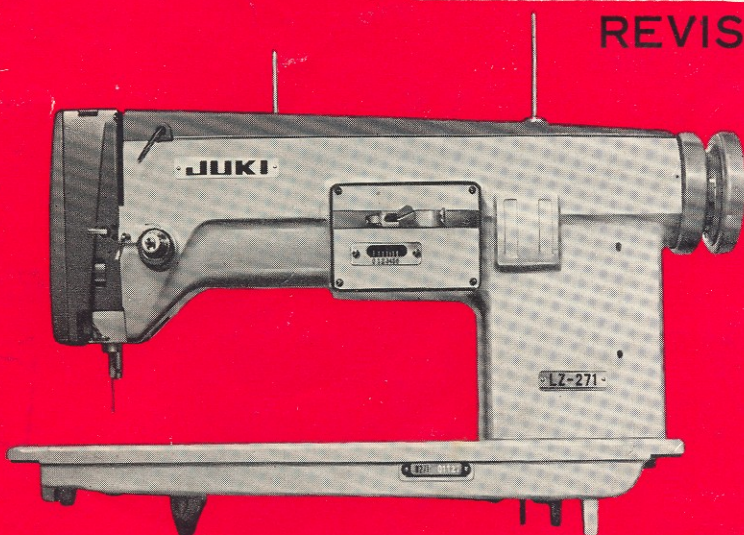
LZ-391N

MODEL

Single Needle, Lockstitch, hi-zigzag Embroidering,
All-purpose Industrial Sewing Machine

PARTS * BOOK

REVISION No. 3



Cavemac

Control de Acesso de Catálogos

EDIÇÃO

Edição 01

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INDUSTRIAL CO., LTD.

ORIGINAL

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HOW TO MAKE USE OF THIS PARTS BOOK

1. This is a consolidated PARTS BOOK of Model LZ-271 & Model LZ-391-N.
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 NEEDLE BAR & HOOK DRIVE SHAFT COMPONENTS, just refer to the section on "NEEDLE BAR & HOOK DRIVE SHAFT 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 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.

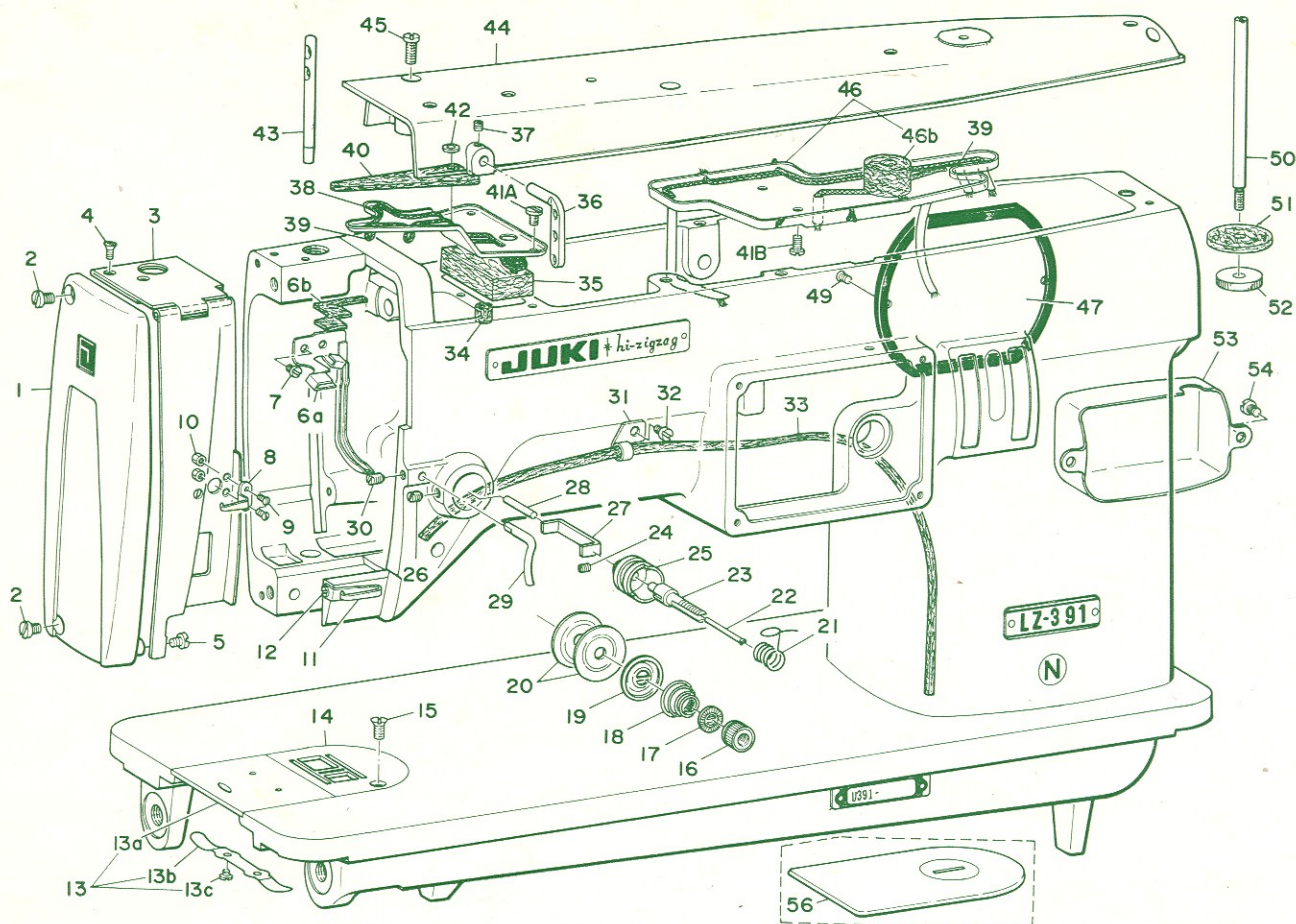
FOR EXAMPLE

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

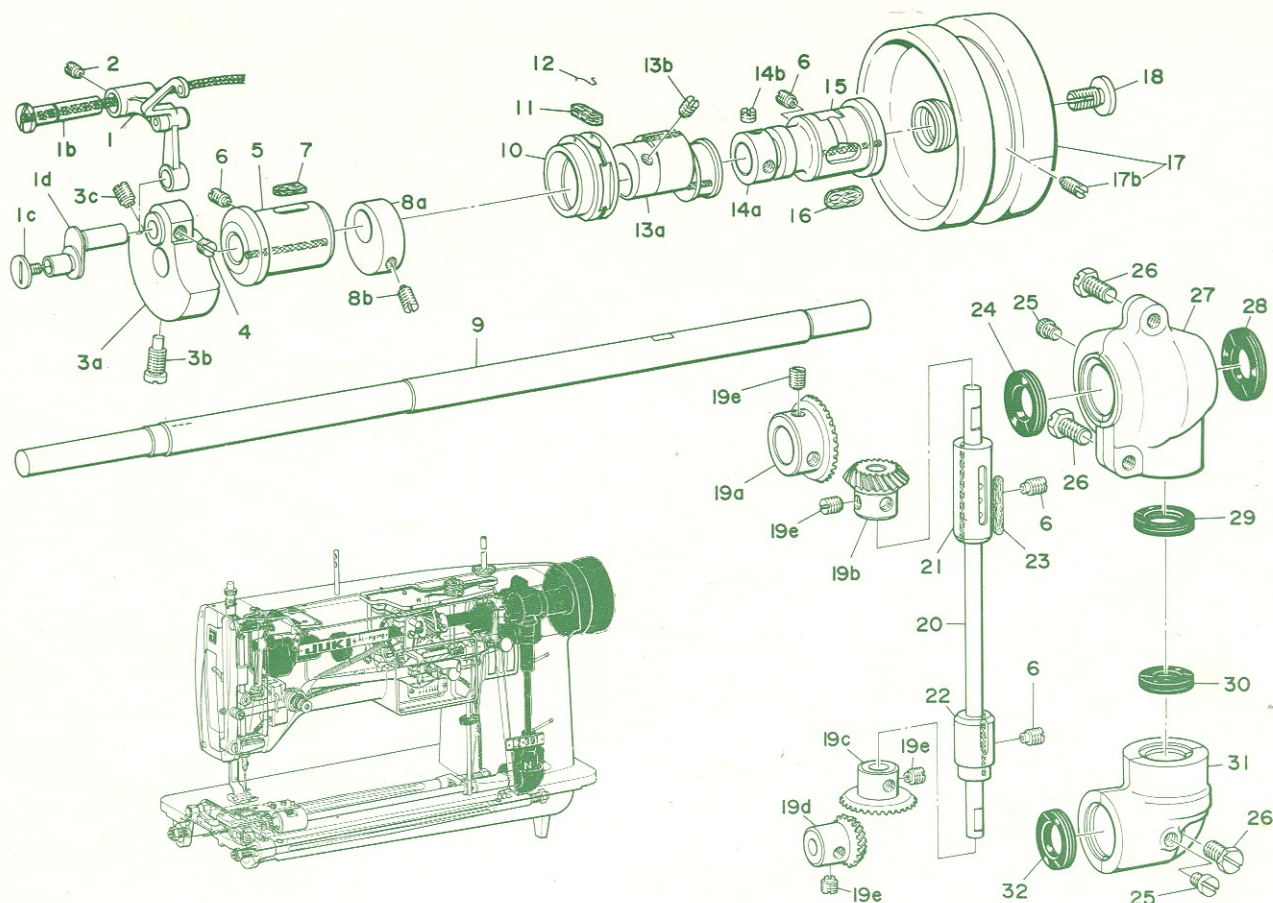
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1. MAIN FRAME & MISCELLANEOUS COVER COMPONENTS



Ref. No.	Part No.	Description	Amt. Req.	Ref. No.	Part No.	Description	Amt. Req.
1	B-3101-271-000	Head cover	1	28	B-1527-391-000	Tension release pin	1
2	SS-7091110-SP	. . . Screw	2	29	B-3108-027-000	Tension post thread guide	1
*3	B-3104-271-0A0	. . . Side plate assembly	1	30	SS-8110510-SP	. . . Screw	1
4	SS-2090710-SP	 Screw	2	31	B-3537-122-000	Oil return wick holder	1
5	SS-7090510-SP	. . . Side plate	1	32	SS-7090520-SP	. . . Screw	1
*6	B-1168-271-0A0	Oil pad holder, assembly	1	33	B-1185-271-000	Oil return wick	1
6a	B-1168-271-000	Oil pad holder	①	34	B-1174-271-000	Oil pad	1
6b	B-1166-271-000	. . . Oil pad	①	35	B-1177-271-B00	Oil pad B	1
7	SS-6090510-SP	. . . Screw	2	36	B-1128-271-000	Three-hole thread eyelet	1
8	B-3107-027-000	Side plate thread guide	1	37	SS-8090410-SP	. . . Screw	1
9	SS-2060510-SP	. . . Screw	2	38	B-1175-271-000	Arm oil pad cover	1
10	NS-6060310-SP	 Nut	2	39	CQ-3000000-00	. . . Oil wick	1
11	B-1137-039-000	Frame thread guide, lower (LZ-391N)	1	40	B-1182-271-000	. . . Oil pad	1
12	SS-2060510-SP	. . . Screw	1	41A	SS-6090620-SP	. . . Screw	2
*13	B-1110-040-0A0	Bed slide, assembly (LZ-391N)	1	42	B-3534-012-000	. . . Thrust washer	1
13b	B-1111-012-000	Bed slide spring (LZ-391N)	①	43	B-1114-012-000	Needle thread guide pin	1
13c	SS-6060210-SP	. . . Screw (LZ-391N)	②	44	B-1103-271-000	Top cover	1
14	B-1109-391-N00	Throat plate (N)—Standard (LZ-391N)	1	45	SS-7111120-SP	. . . Screw	3
15	SS-2110910-SP	. . . Screw	1	*46	B-1178-391-BA0	Arm oil reservoir assembly	1
16	B-3116-125-000	Tension nut	1	46b	B-2615-232-000	. . . Oil pad B	①
17	B-3120-125-000	. . . Rotation stop	1	41B	SS-6090620-SP	. . . Screw	3
18	B-3129-012-A00	Tension spring	1	47	B-1130-271-000	Side cover	1
19	B-3132-012-000	Tension release washer	1	49	SS-2090710-SP	. . . Screw	2
20	B-3126-012-000	Tension disc	2	50	B-3305-039-000	Thread spool pin	1
21	B-3128-027-000	Take-up spring	1	51	B-3316-027-000	. . . Holder	1
22	B-3127-391-000	Tension release plunger	1	52	NS-6620310-SP	. . . Nut	1
23	B-3122-027-000	Tension post	1	53	B-1196-391-000	Herical gear cover	1
24	SS-8090670-SP	. . . Screw	1	54	SS-7110710-SP	. . . Screw	2
25	B-3121-027-000	Tension post socket	1	56	B-1109-027-A00	Throat plate assembly	1
26	SS-8110750-SP	. . . Screw	1				
27	B-1528-391-000	Tension release pin connection	1				

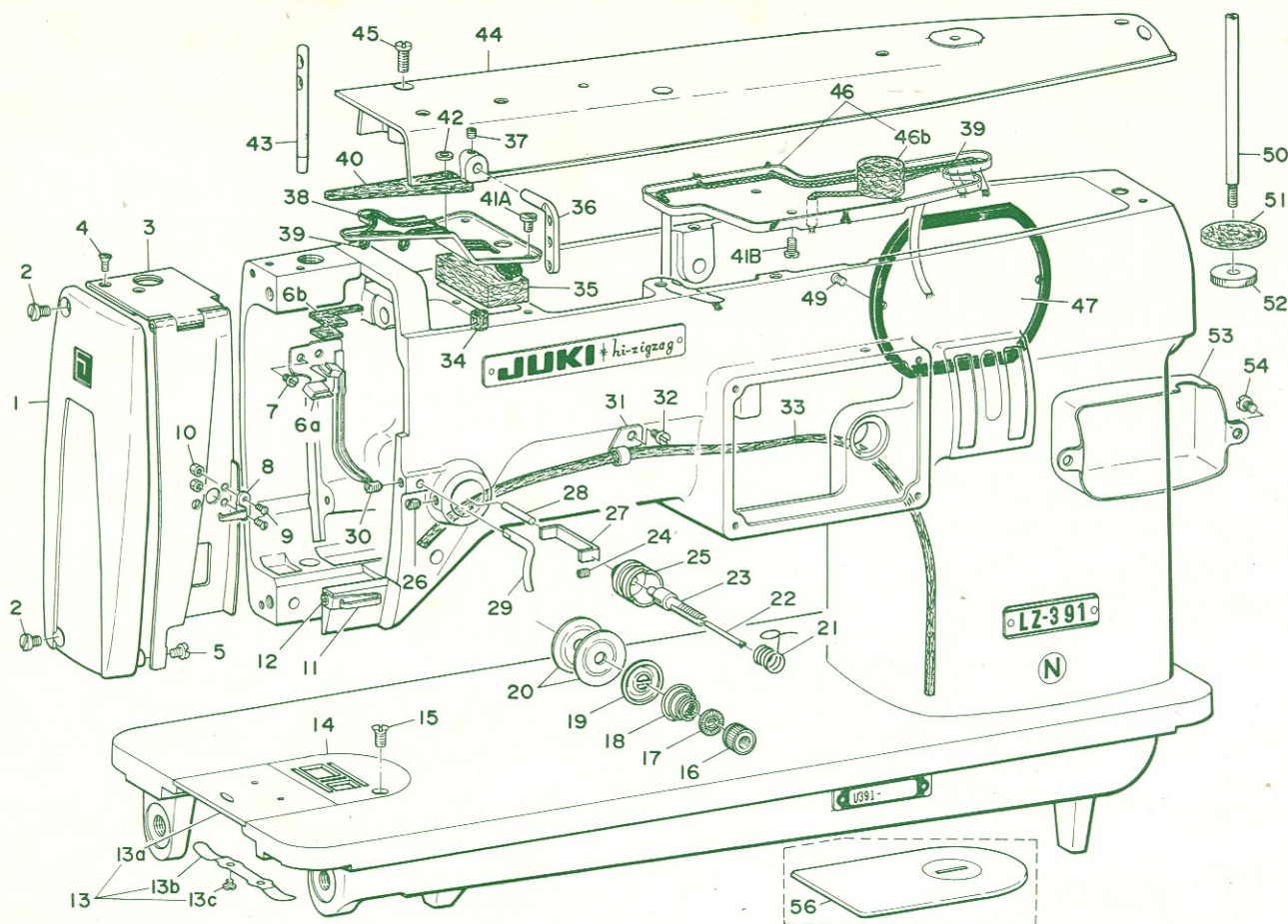
2. ARM SHAFT & UPRIGHT SHAFT COMPONENTS



Ref. No.	Part No.	Description	Amt. Req.
*1	B-1911-027-0A0	Take-up lever complete	1
1b	B-1913-271-000	. . . Pin	①
1c	B-1208-027-000	. . . End screw	①
1d	B-1209-027-000	. . . Needle bar crank	①
2	SS-8151150-SP	Screw, for take-up lever pin	1
3a	B-1206-271-000	Counterweight	1
3b	SS-7681750-TP	. . . Screw A	①
3c	SS-8681130-SP	. . . Screw A	①
4	SS-8660610-TP	Screw, for needle bar crank	2
5	B-1202-009-000	Arm shaft bushing, front	1
6	SS-8151150-SP	. . . Screw	4
7	B-1203-012-000	. . . Oil pad	1
8a	B-1235-271-000	Auxiliary counterweight	1
8b	SS-8151350-SP	. . . Screw	②
9	B-1201-027-000	Arm shaft	1
10	B-1211-012-000	Feed eccentric retainer housing	1
11	B-1212-012-000	. . . Oil pad	1
12	B-1213-012-000	 Clamp	1
13a	B-1210-040-000	Feed eccentric	1
13b	SS-8150710-SP	. . . Screw	②
14a	CS-1471212-SH	Arm shaft thrust collar	1
14b	SS-8660530-SP	Screw	②
15	B-1216-009-000	Arm shaft bushing, rear	1
16	B-1218-012-000	. . . Oil pad	1

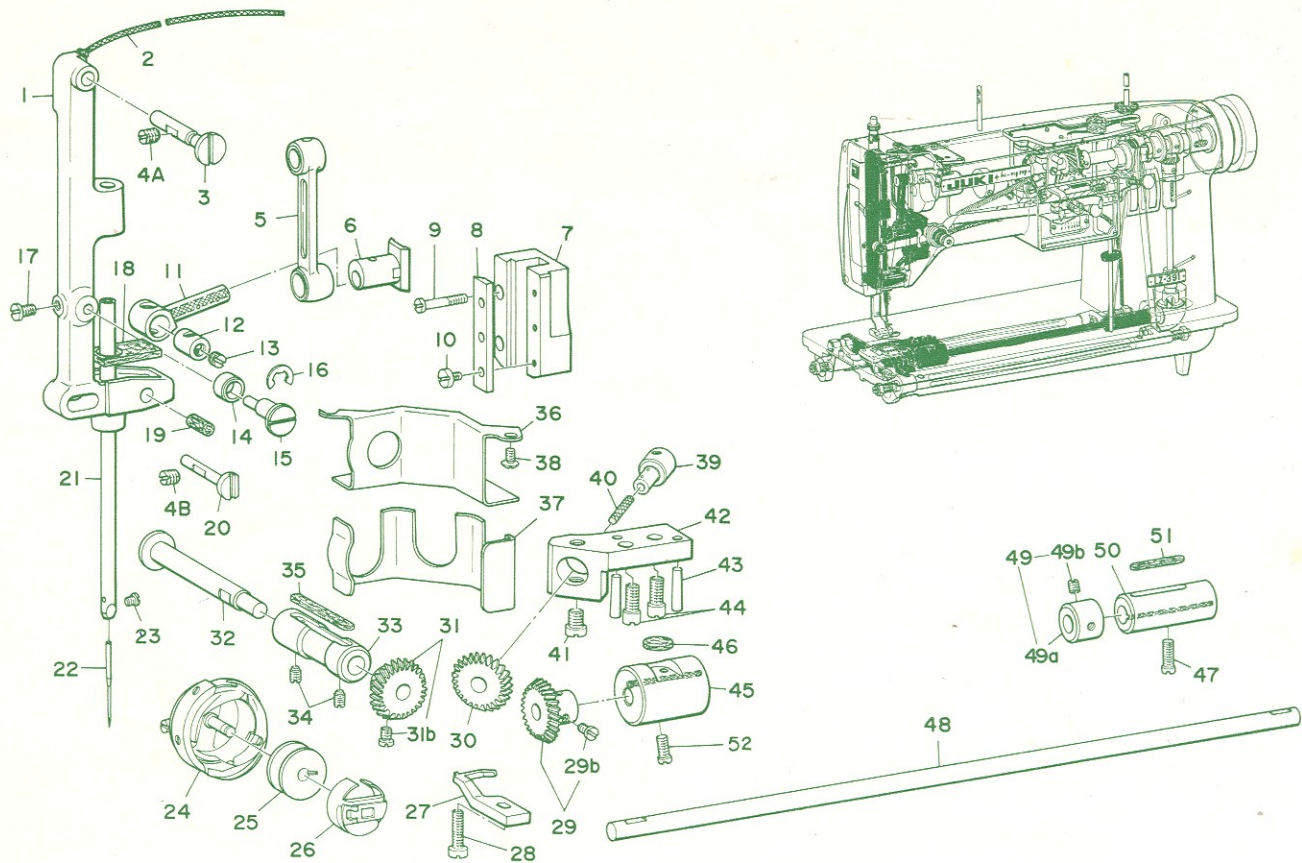
Ref. No.	Part No.	Description	Amt. Req.
17	B-1213-391-000	Hand wheel	1
17b	SS-8151550-SP	. . . Screw	②
18	B-1233-012-000	. . . Positioning screw	1
	*B-1305-012-0A0	Gear, pinion and mitre gears complete	1
19a	B-1305-012-000	Gear	①
19b	B-1306-012-000	Pinion	①
19c	B-1307-012-A00	Mitre gear, large	①
19d	B-1307-012-B00	Mitre gear, small	①
19e	SS-8660810-TP	. . . Screw	⑧
20	B-1301-027-000	Upright shaft	1
21	B-1302-012-000	. . . Bushing, upper	1
22	B-1303-012-000	. . . Bushing, lower	1
23	B-1304-012-A00	 Oil pad	1
24	B-1310-012-000	Oil seal ring A	1
25	SS-6160680-SP	Oil plug screw	2
26	SS-9181520-CP	Screw	3
27	B-1308-012-0A0	Gear and pinion case, assembly	1
28	B-1311-012-000	Oil seal ring B	1
29	B-1312-012-000	Oil seal ring C	1
30	B-1313-012-000	Oil seal ring D	1
31	B-1309-012-0A0	Mitre gear case	1
32	B-1314-012-000	Oil seal ring E	1

1. MAIN FRAME & MISCELLANEOUS COVER COMPONENTS



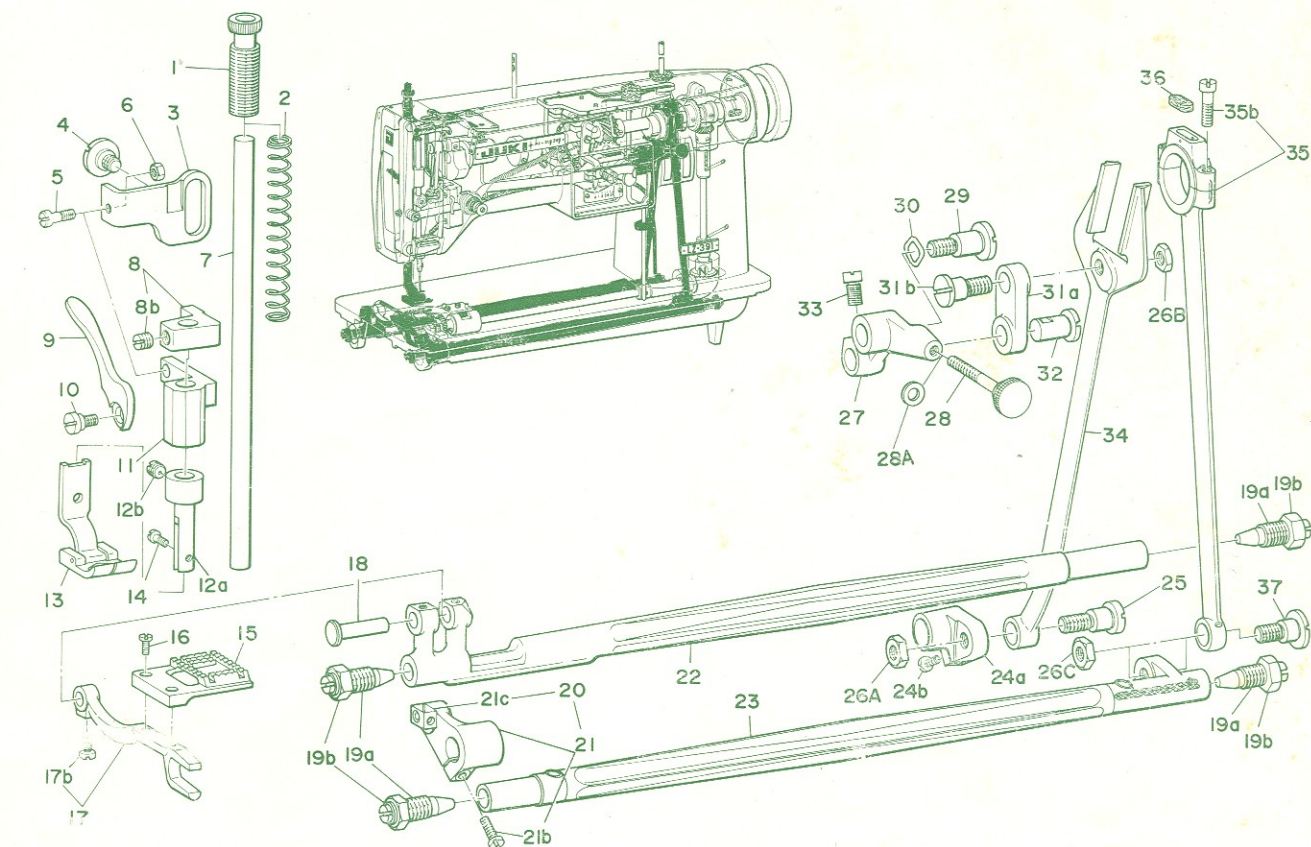
Ref. No.	Part No.	Description	Amt. Req.	Ref. No.	Part No.	Description	Amt. Req.
1	B-3101-271-000	Head cover	1	28	B-1527-391-000	Tension release pin	1
2	SS-7091110-SP	. . . Screw	2	29	B-3108-027-000	Tension post thread guide	1
*3	B-3104-271-0A0	. . . Side plate assembly	1	30	SS-8110510-SP	. . . Screw	1
4	SS-2090710-SP	 Screw	2	31	B-3537-122-000	Oil return wick holder	1
5	SS-7090510-SP	. . . Side plate	1	32	SS-7090520-SP	. . . Screw	1
*6	B-1168-271-0A0	Oil pad holder, assembly	1	33	B-1185-271-000	Oil return wick	1
6a	B-1168-271-000	Oil pad holder	①	34	B-1174-271-000	Oil pad	1
6b	B-1166-271-000	. . . Oil pad	①	35	B-1177-271-B00	Oil pad B	1
7	SS-6090510-SP	. . . Screw	2	36	B-1128-271-000	Three-hole thread eyelet	1
8	B-3107-027-000	Side plate thread guide	1	37	SS-8090410-SP	. . . Screw	1
9	SS-2060510-SP	. . . Screw	2	38	B-1175-271-000	Arm oil pad cover	1
10	NS-6060310-SP	 Nut	2	39	CQ-3000000-00	. . . Oil wick	1
11	B-1137-039-000	Frame thread guide, lower (LZ-391N)	1	40	B-1182-271-000	. . . Oil pad	1
12	SS-2060510-SP	. . . Screw	1	41A	SS-6090620-SP	. . . Screw	2
*13	B-1110-040-0A0	Bed slide, assembly (LZ-391N)	1	42	B-3534-012-000	. . . Thrust washer	1
13b	B-1111-012-000	Bed slide spring (LZ-391N)	①	43	B-1114-012-000	Needle thread guide pin	1
13c	SS-6060210-SP	. . . Screw (LZ-391N)	②	44	B-1103-271-000	Top cover	1
14	B-1109-391-N00	Throat plate (N)—Standard (LZ-391N)	1	45	SS-7111120-SP	. . . Screw	3
15	SS-2110910-SP	. . . Screw	1	*46	B-1178-391-BA0	Arm oil reservoir assembly	1
16	B-3116-125-000	Tension nut	1	46b	B-2615-232-000	. . . Oil pad B	①
17	B-3120-125-000	. . . Rotation stop	1	41B	SS-6090620-SP	. . . Screw	3
18	B-3129-012-A00	Tension spring	1	47	B-1130-271-000	Side cover	1
19	B-3132-012-000	Tension release washer	1	49	SS-2090710-SP	. . . Screw	2
20	B-3126-012-000	Tension disc	2	50	B-3305-039-000	Thread spool pin	1
21	B-3128-027-000	Take-up spring	1	51	B-3316-027-000	. . . Holder	1
22	B-3127-391-000	Tension release plunger	1	52	NS-6620310-SP	. . . Nut	1
23	B-3122-027-000	Tension post	1	53	B-1196-391-000	Herical gear cover	1
24	SS-8090670-SP	. . . Screw	1	54	SS-7110710-SP	. . . Screw	2
25	B-3121-027-000	Tension post socket	1	56	B-1109-027-A00	Throat plate assembly	1
26	SS-8110750-SP	. . . Screw	1				
27	B-1528-391-000	Tension release pin connection	1				

3. NEEDLE BAR & HOOK DRIVE SHAFT COMPONENTS



Ref. No.	Part No.	Description	Amt. Req.	Ref. No.	Part No.	Description	Amt. Req.
1	B-1421-271-000	Needle bar frame	1	30	B-1852-391-C00	Herical gear, intermediate	1
2	CQ-3000000-00	. . . Oil wick	1	31	B-1853-391-C00	Herical gear, left	1
3	B-1422-027-000	. . . Hinge pin	1	31b	SS-7110540-SP	. . . Screw	③
4A	SS-8150710-SP	 Screw	1	32	B-1850-391-B00	Hook shaft B	1
5	B-1408-271-B00	Needle bar crank connecting rod B	1	33	B-1813-391-C00	. . . Bushing C	1
6	B-1414-271-B00	. . . Eccentric slider	1	34	SS-8110750-SP	 Screw	2
7	B-1415-271-B00	 Bracket	1	35	B-1816-271-B00	 Oil pad B	1
8	B-1413-271-000	. . . Position plate	1	36	B-1865-391-C00	Herical gear cover C	1
9	SS-6092120-SP	. . . Screw	2	37	B-1864-391-C00	Herical gear case C	1
10	SS-7081310-SP	. . . Screw	3	38	SS-3090610-SP	. . . Screw	2
11	B-1411-271-000	Needle bar connecting stud	1	39	B-1838-391-C00	Herical gear shaft, intermediate	1
12	B-1427-271-000	. . . Bushing	1	40	CQ-3000000-00	. . . Oil wick	1
13	SS-8150410-SP	. . . Screw	1	41	SS-7150940-SP	. . . Screw	1
14	B-1436-391-000	Needle bar frame pitman thrust collar	1	42	B-1863-027-000	Herical gear shaft bracket	1
15	B-1429-027-000	. . . Eccentric stud	1	43	PT-0401800-S0	. . . Knock pin	2
16	RE-0600000-K0	 Stop ring	1	44	SS-6151220-SP	. . . Screw	2
17	SS-7110710-SP	 Screw	1	45	B-1802-027-000	Hook drive shaft bushing, front	1
18	B-1434-027-000	Oil pad	1	52	SS-6111440-SP	. . . Screw	1
19	B-1432-027-000	Oil pad, roller	1	46	B-1805-009-000	. . . Oil pad	1
20	B-1424-027-000	Needle bar frame guide pin	1	47	SS-6111110-SP	. . . Screw	1
4B	SS-8150710-SP	. . . Screw	1	48	B-1801-391-B00	Hook drive shaft B	1
21	B-1401-271-000	Needle bar	1	*49	CS-0721210-SH	Hook drive shaft thrust collar, assembly	1
22	MDB-100B1100	Needle	1	49a	CS-0721216-SH	Hook drive shaft thrust collar	①
23	SS-7080510-SP	. . . Screw	1	49b	SS-8110510-SP	. . . Screw	②
24	B-1830-710-0A0	Hook, assembly (LZ-391N)	1	50	B-1302-012-000	Hook drive shaft bushing, rear	1
25	B-9117-039-000	Bobbin (LZ-391N)	1	51	B-1304-012-A00	. . . Oil pad	1
26	B-1837-027-0A0	Bobbin case assembly	1				
27	B-1835-391-000	Bobbin case position finger	1				
28	SS-6111620-SP	. . . Screw	1				
29	B-1851-391-C00	Herical gear, right	1				
29b	SS-7110540-SP	. . . Screw	③				

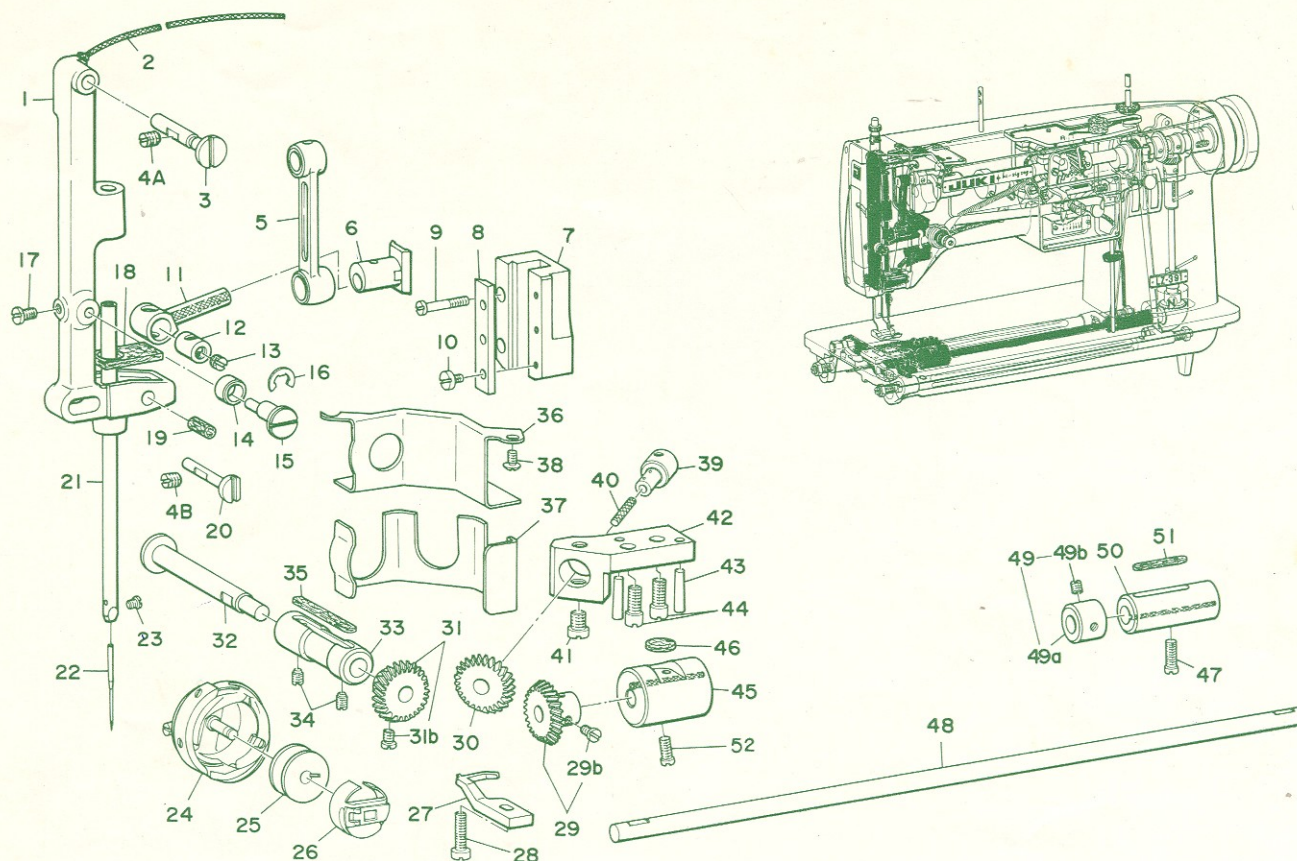
4. PRESSER BAR & FEED MECHANISM COMPONENTS (LZ-391-N)



Ref. No.	Part No.	Description	Amt. Req.
1	B-1509-012-000	Presser spring regulator	1
2	B-1505-040-000	Presser spring	1
3	B-1518-391-000	Lifting lever	1
4	SD-0920321-SP	. . . Hinge pin	1
5	SD-0460571-SD	. . . Connecting screw	1
6	NS-6110310-SP	 Nut	1
7	B-1501-391-000	Presser bar (joint rod type)	1
8	B-1507-040-000	Presser bar guide bracket	1
8b	SS-8150710-SP	. . . Screw	①
9	A-1512-007-000	Hand lifter	1
10	SD-0700251-SP	. . . Hinge pin	1
11	B-1511-040-000	. . . Bracket	1
12a	B-1502-391-A00	Presser bar joint rod A	1
12b	SS-8660530-TP	. . . Screw A	①
13	B-1524-391-DA0	Presser foot D, assembly	1
14	SS-6090910-SP	. . . Screw	1
15	B-1613-391-N00	Feed dog N	1
16	SS-4080620-TP	. . . Screw	2
17a	B-1602-040-000	Feed bar	1
17b	SS-4090810-SP	. . . Screw	①
18	B-1604-391-B00	Feed bar shaft B	1
*19	B-1113-012-0A0	End screw assembly	1
19a	B-1113-012-000	End screw	④
19b	NS-6740510-SP	. . . Nut	④
*20	B-1706-012-0B0	Feed driving shaft crank slider complete	1
21	B-1706-012-0A0	Feed driving shaft crank	1

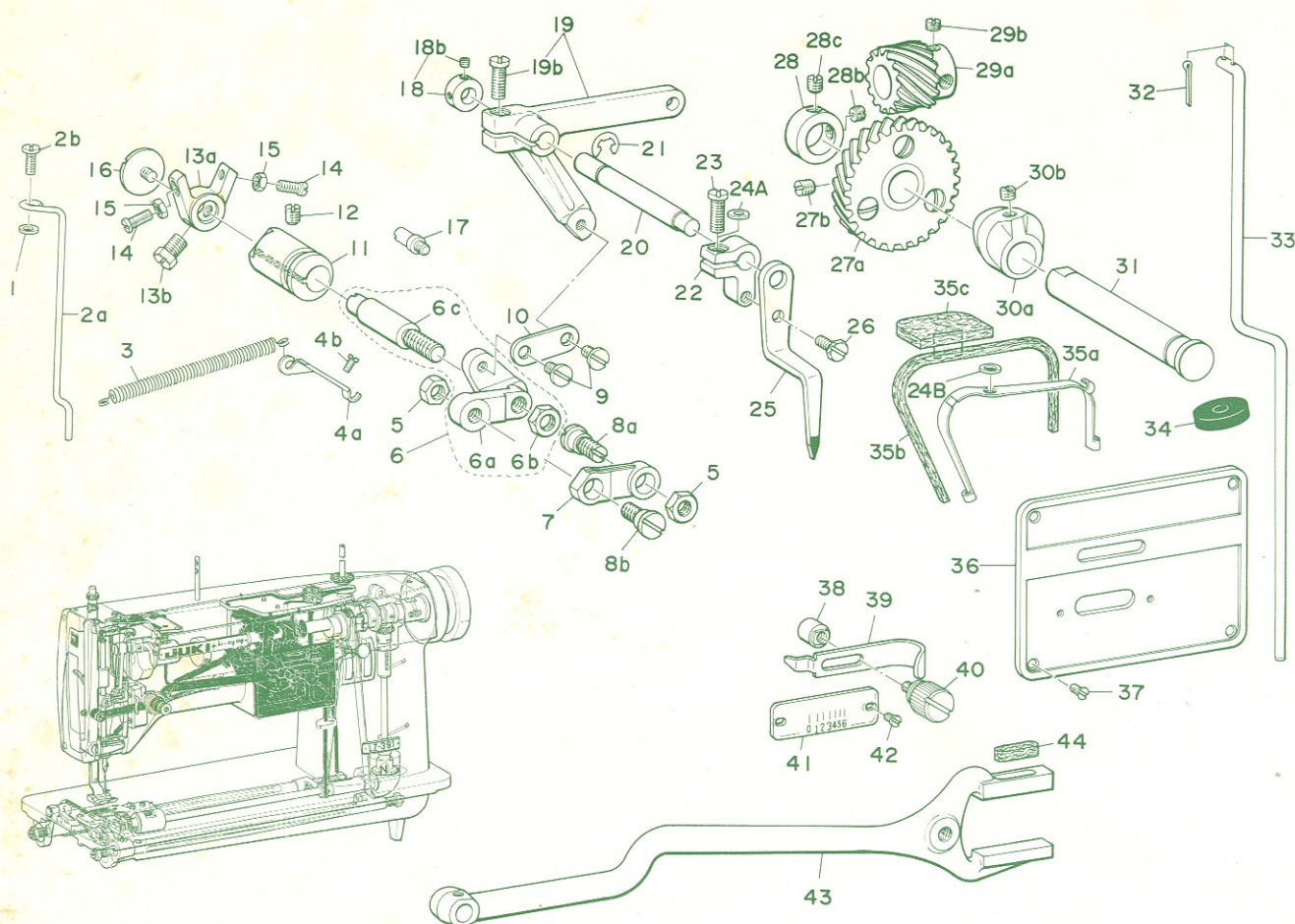
Ref. No.	Part No.	Description	Amt. Req.
21b	SS-7111410-SP	. . . Screw	①
21c	B-1707-012-0A0	. . . Slider assembly	①
22	B-1601-391-B00	Feed rock shaft B	1
23	B-1704-012-000	Feed driving shaft	1
24a	B-1612-012-000	Feed rock shaft crank	1
24b	SS-7111410-SP	Screw	①
25	SD-1020961-SP	Hinge screw	1
26A	NS-6680410-SP	. . . Nut	1
27	B-1622-391-000	Feed regulator	1
28	B-1628-040-000	. . . Knob	1
28A	WP-0501016-SD	. . . Washer	1
29	SD-1021251-SP	. . . Screw	1
30	B-1632-040-000	 Washer	1
31a	B-1619-226-000	. . . Connecting link	1
31b	SD-0950802-SP	 Hinge screw	1
26B	NS-6680410-SP	 Nut	1
32	B-1618-226-000	 Hinge pin	1
33	SS-6661110-SP	 Screw	1
34	B-1614-040-000	Forked rod	1
35	B-1701-040-000	Feed driving shaft connecting rod	1
35b	SS-6121610-SP	. . . Screw	②
36	B-1702-012-000	. . . Oil pad	1
26C	NS-6680410-SP	. . . Nut	1
37	SD-1020701-SP	. . . Hinge screw	1

3. NEEDLE BAR & HOOK DRIVE SHAFT COMPONENTS



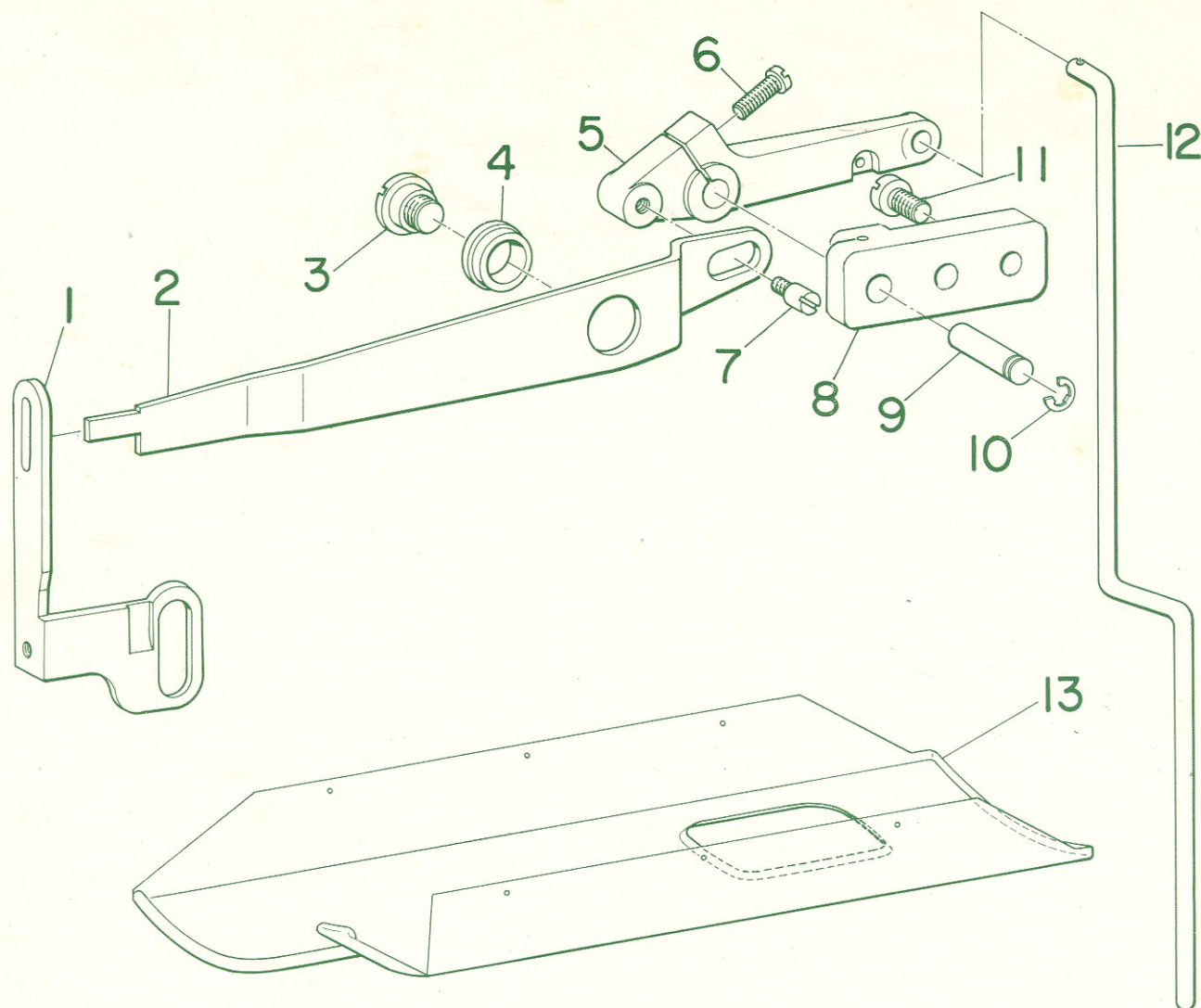
Ref. No.	Part No.	Description	Amt. Req.	Ref. No.	Part No.	Description	Amt. Req.
1	B-1421-271-000	Needle bar frame	1	30	B-1852-391-C00	Herical gear, intermediate	1
2	CQ-3000000-00	Oil wick	1	31	B-1853-391-C00	Herical gear, left	1
3	B-1422-027-000	Hinge pin	1	31b	SS-7110540-SP	Screw	③
4A	SS-8150710-SP	Screw	1	32	B-1850-391-B00	Hook shaft B	1
5	B-1408-271-B00	Needle bar crank connecting rod B	1	33	B-1813-391-C00	Bushing C	1
6	B-1414-271-B00	Eccentric slider	1	34	SS-8110750-SP	Screw	2
7	B-1415-271-B00	Bracket	1	35	B-1816-271-B00	Oil pad B	1
8	B-1413-271-000	Position plate	1	36	B-1865-391-C00	Herical gear cover C	1
9	SS-6092120-SP	Screw	2	37	B-1864-391-C00	Herical gear case C	1
10	SS-7081310-SP	Screw	3	38	SS-3090610-SP	Screw	2
11	B-1411-271-000	Needle bar connecting stud	1	39	B-1838-391-C00	Herical gear shaft, intermediate	1
12	B-1427-271-000	Bushing	1	40	CQ-3000000-00	Oil wick	1
13	SS-8150410-SP	Screw	1	41	SS-7150940-SP	Screw	1
14	B-1436-391-000	Needle bar frame pitman thrust collar	1	42	B-1863-027-000	Herical gear shaft bracket	1
15	B-1429-027-000	Eccentric stud	1	43	PT-0401800-S0	Knock pin	2
16	RE-0600000-K0	Stop ring	1	44	SS-6151220-SP	Screw	2
17	SS-7110710-SP	Screw	1	45	B-1802-027-000	Hook drive shaft bushing, front	1
18	B-1434-027-000	Oil pad	1	52	SS-6111440-SP	Screw	1
19	B-1432-027-000	Oil pad, roller	1	46	B-1805-009-000	Oil pad	1
20	B-1424-027-000	Needle bar frame guide pin	1	47	SS-6111110-SP	Screw	1
4B	SS-8150710-SP	Screw	1	48	B-1801-391-B00	Hook drive shaft B	1
21	B-1401-271-000	Needle bar	1	*49	CS-0721210-SH	Hook drive shaft thrust collar, assembly	1
22	MDB-100B1100	Needle	1	49a	CS-0721216-SH	Hook drive shaft thrust collar	①
23	SS-7080510-SP	Screw	1	49b	SS-8110510-SP	Screw	②
24	B-1830-710-0A0	Hook, assembly (LZ-391N)	1	50	B-1302-012-000	Hook drive shaft bushing, rear	1
25	B-9117-039-000	Bobbin (LZ-391N)	1	51	B-1304-012-A00	Oil pad	1
26	B-1837-027-0A0	Bobbin case assembly	1				
27	B-1835-391-000	Bobbin case position finger	1				
28	SS-6111620-SP	Screw	1				
29	B-1851-391-C00	Herical gear, right	1				
29b	SS-7110540-SP	Screw	③				

5. ZIGZAG WIDTH REGULATING MECHANISM COMPONENTS



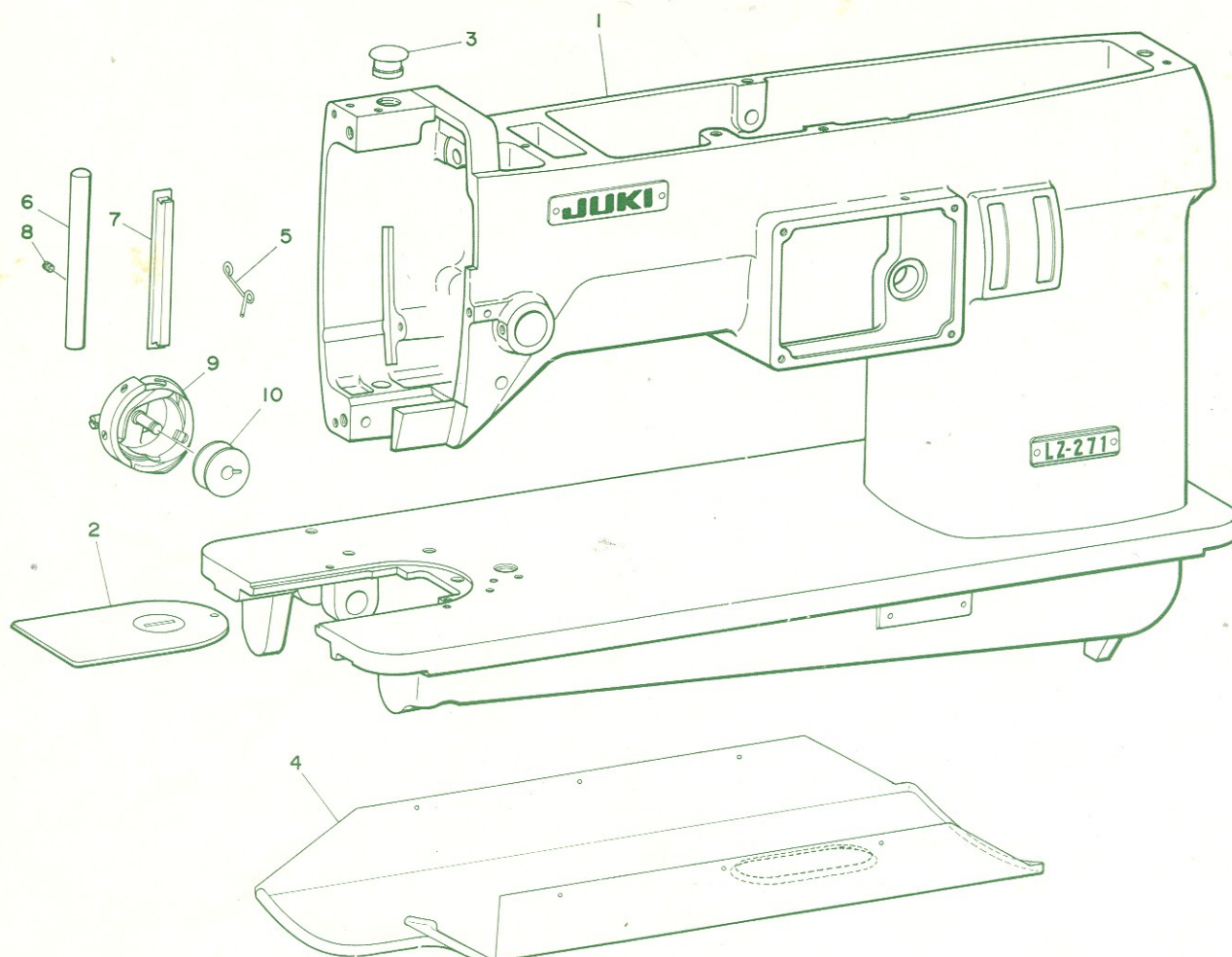
Ref. No.	Part No.	Description	Amt. Req.	Ref. No.	Part No.	Description	Amt. Req.
1	WP-0371016-SD	Washer	1	22	B-2109-271-000	Indicator bearing bracket	1
2a	B-3412-271-000	Lifting spring catch	1	23	SS-7121410-SP	. . . Screw	1
2b	SS-7091110-SP	. . . Screw	1	24A	WP-0480856-SP	 Washer	1
3	B-3419-271-000	Lifting spring	1	25	B-2110-271-000	Indicator	1
4a	B-3414-271-000	Lifting spring catch B	1	26	SS-9121340-CP	. . . Screw	1
4b	SS-6090610-SP	. . . Screw	1	27a	B-2102-271-0A0	Bevel gear, large, assembly	①
5	NS-6680410-SP	Nut	2	27b	SS-8660810-TP	. . . Screw	②
*6	B-2107-271-0A0	Zigzag regulator assembly	1	28	CS-1281012-CP	Bevel gear thrust collar	1
6a	B-2107-271-000	Zigzag regulator	①	28b	SS-8150410-TP	. . . Screw A	①
6b	NS-6700420-SP	. . . Nut	①	28c	SS-8150510-TP	. . . Screw B	①
6c	B-2108-271-000	. . . Stud	①	29a	B-2101-271-000	Bevel gear, small	1
7	B-2119-271-B00	. . . Link B	1	29b	SS-8660330-SP	. . . Screw	②
8a	SD-0950802-SP	 Hinge screw	1	30a	B-1210-271-000	Zigzag eccentric	1
8b	SD-0950806-SP	 Hinge screw B	1	30b	SS-8151150-SP	. . . Screw	①
9	SD-0640231-SP	Hinge screw	2	31	B-2103-271-B00	Bevel gear shaft B	1
10	B-2115-271-000	Needle throw link	1	32	PD-0201500-00	Cotter pin	2
11	B-2129-271-B00	Zigzag regulator stud bushing B	1	33	B-3413-271-B00	Lifting rod B	1
12	SS-8150710-SP	. . . Screw	1	34	B-3415-707-000	. . . Oil seal washer	1
13a	B-2114-271-000	Zigzag regulator stud positioning collar	1	*B-1190-271-0A0	Oil pad holder assembly	1	
13b	SS-9660720-SP	. . . Screw	②	35a	B-1190-271-000	Oil pad holder	①
14	SS-6111110-SP	Needle throw stop screw	2	35b	B-1191-271-000	. . . Oil pad A	①
15	NS-6110310-SP	. . . Nut	2	35c	B-1192-271-000	. . . Oil pad B	①
16	B-1630-027-000	End screw	1	24B	WP-0480856-SP	. . . Washer	1
17	B-1631-012-B00	Indicator stop screw B	1	36	B-2104-271-000	Side cover	1
18	CS-0790613-SC	Lifting crank thrust collar	1	37	SS-2090710-SP	. . . Screw	4
18b	SS-8090410-SP	. . . Screw	②	38	B-2106-707-000	Indicator stop nut	1
19	B-2120-271-000	Lifting crank	1	39	B-2113-271-B00	Indicator stop plate	1
19b	SS-6121610-SP	. . . Screw	①	40	B-2105-707-000	Indicator stop knob	1
20	B-2122-271-000	Lifting crank shaft	1	41	B-2130-271-000	Zigzag scale	1
21	RE-0500000-K0	. . . Stop ring	1	42	SS-7060610-SP	. . . Screw	2
				43	B-2126-027-000	Needle bar frame pitman	1
				44	B-2127-027-000	. . . Oil pad	1

6. KNEE LIFTER & OIL RESERVOIR COMPONENTS (LZ-391-N)



Ref. No.	Part No.	Description	Amt. Req.	Ref. No.	Part No.	Description	Amt. Req.
1	B-1518-040-000	Lifter lever link	1	8	B-3410-391-000	Knee lifter lever bearing bracket	1
2	B-3406-391-000	Knee lifter lever	1	9	B-3411-391-000	. . . Hinge pin	1
3	SD-1150701-SP	. . . Hinge pin	1	10	RE-0500000-00	 Stop ring	1
4	B-3408-040-000	 Bushing	1	11	SS-6151440-SP	. . . Screw	2
5	B-2120-027-00B	Zigzag width regulating link	1	12	B-3413-391-A00	Lifting rod	1
6	SS-77111410-SP	. . . Screw	1	13	B-8217-391-000	Oil reservoir	1
7	B-3409-040-000	. . . Connecting pin	1				

7. EXCLUSIVE PARTS FOR LZ-271

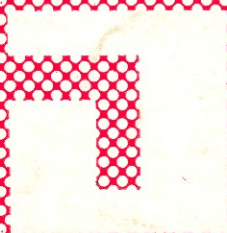


Ref. No.	Part No.	Description	Amt. Req.
*1	B-1101-271-0A0	Machine arm & bed assembly	1
2	B-1109-027-A00	Throat plate	1
4	B-8217-271-000	Oil reservoir	1
5	B-1137-027-000	Frame thread guide, lower	1
6	B-1501-027-000	Joint rod, for attachment	1
7	B-1181-027-000	Gasket, for presser bar connection	1
8	SS-8110750-SP	Screw, for joint rod	1
9	B-1830-027-0A0	Sewing hook asm.	1
10	B-9117-012-000	Bobbin	1
11	B-1164-012-000	Rubber cap	1

* With the exception of above, all parts of LZ-391-N are used.
However, presser foot component parts and feed component parts of LZ-391-N are not used.

8. 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-1415-271-B00	3-	7	B-2102-271-0B0	5-	*27	OIL WICK			SS-7111120-SP	1-	45
B-1101-271-0A0	8-	*1	B-1421-271-000	3-	1	B-2103-271-B00	5-	31	CO-3000000-00	1-	39	SS-71111410-SP	4-	21b
B-1103-271-000	1-	44	B-1422-027-000	3-	3	B-2104-271-000	5-	36	CO-3000000-00	3-	2	SS-71111410-SP	4-	24b
B-1109-027-A00	1-	*56	B-1424-027-000	3-	20	B-2105-707-000	5-	40	CO-3000000-00	3-	40	SS-71111410-SP	7-	6
B-1109-027-A00	8-	2	B-1427-271-000	3-	12	B-2106-707-000	5-	38				SS-7121410-SP	5-	23
B-1109-391-N00	1-	14	B-1429-027-000	3-	15	B-2107-271-000	5-	6a	NEEDLE			SS-7150940-SP	3-	41
B-1110-040-0A0	1-	*13	B-1432-027-000	3-	19	B-2107-271-0A0	5-	*6	MDB-100B1100	3-	22	SS-7681750-SP	2-	3b
B-1111-012-000	1-	13b	B-1434-027-000	3-	18	B-2108-271-000	5-	6c				SS-8090410-SP	1-	37
B-1113-012-000	1-	19a	B-1436-391-000	3-	14	B-2109-271-000	5-	22	NUT			SS-8090410-SP	5-	18b
B-1113-012-0A0	4-	*19	B-1501-027-000	8-	6	B-2110-271-000	5-	25	NS-6060310-SP	1-	10	SS-8090670-SP	1-	24
B-1114-012-000	1-	43	B-1501-391-000	4-	7	B-2113-271-B00	5-	39	NS-6110310-SP	4-	6	SS-8110510-SP	1-	30
B-1128-271-000	1-	36	B-1502-391-A00	4-	12a	B-2114-271-000	5-	13a	NS-6110310-SP	5-	15	SS-8110510-SP	3-	49b
B-1130-271-000	1-	47	B-1502-391-AA0	4-	*12	B-2114-271-0A0	5-	*13	NS-6620310-SP	1-	52	SS-8110750-SP	1-	26
B-1137-027-000	8-	5	B-1505-040-000	4-	2	B-2115-271-000	5-	10	NS-6680410-SP	4-	26A	SS-8110750-SP	3-	34
B-1137-039-000	1-	11	B-1507-040-000	4-	8a	B-2119-271-B00	5-	7	NS-6680410-SP	4-	26B	SS-8110750-SP	8-	8
B-1166-271-000	1-	6b	B-1507-040-0A0	4-	*8	B-2120-027-000	7-	5	NS-6680410-SP	4-	26C	SS-8150410-SP	3-	13
B-1168-271-000	1-	6a	B-1509-012-000	4-	1	B-2120-271-000	5-	19a	NS-6680410-SP	5-	5	SS-8150410-TP	5-	28b
B-1168-271-0A0	1-	*6	B-1511-040-000	4-	11	B-2120-271-0A0	5-	*19	NS-6700420-SP	5-	6b	SS-8150510-TP	5-	28c
B-1174-271-000	1-	34	B-1512-007-000	4-	9	B-2122-271-000	5-	20	NS-6740510-SP	4-	19b	SS-8150710-SP	2-	13b
B-1175-271-000	1-	38	B-1515-007-000	4-	10	B-2126-027-000	5-	43	SNAP RING			SS-8150710-SP	3-	4A
B-1177-271-B00	1-	35	B-1518-040-000	7-	1	B-2127-027-000	5-	44	RE-0600000-KO	3-	16	SS-8150710-SP	3-	4B
B-1178-391-BA0	1-	*46	B-1518-391-000	4-	3	B-2129-271-B00	5-	11	HINGE SCREW			SS-8150710-SP	4-	8b
B-1181-027-000	8-	7	B-1524-391-DA0	4-	13	B-2130-271-000	5-	41	SD-0460571-SD	4-	5	SS-8150710-SP	5-	12
B-1181-271-B00	1-	46b	B-1527-391-000	1-	28	B-2134-027-000	7-	10	SD-0640231-SP	5-	9	SS-8151150-SP	2-	2
B-1182-271-000	1-	40	B-1528-391-000	1-	27	B-2135-271-000	5-	21	SD-0920321-SP	4-	4	SS-8151150-SP	2-	6
B-1185-271-000	1-	33	B-1601-391-B00	4-	22	B-3101-271-000	1-	1	SD-0950802-SP	4-	31b	SS-8151150-SP	5-	30b
B-1190-271-000	5-	35a	B-1602-040-000	4-	17a	B-3104-271-0A0	1-	*3	SD-0950802-SP	5-	8a	SS-8151350-SP	2-	8b
B-1190-271-0A0	5-	*	B-1602-040-0A0	4-	*17	B-3107-027-000	1-	8	SD-0950806-SP	5-	8b	SS-8151550-SP	2-	17b
B-1191-271-000	5-	35b	B-1604-391-B00	4-	18	B-3108-027-000	1-	29	SD-1020701-SP	4-	37	SS-8660330-SP	5-	29b
B-1192-271-000	5-	35c	B-1612-012-000	4-	24a	B-3116-125-000	1-	16	SD-1020961-SP	4-	25	SS-8660530-TP	4-	12b
B-1196-391-000	1-	53	B-1612-012-0A0	4-	*24	B-3120-125-000	1-	17	SD-1021251-SP	4-	29	SS-8660530-SP	2-	14b
B-1201-027-000	2-	9	B-1613-391-N00	4-	15	B-3121-027-000	1-	25	SD-1150701-SP	6-	3	SS-8660610-TP	2-	4
B-1202-009-000	2-	5	B-1614-040-000	4-	34	B-3122-027-000	1-	23	SCREW			SS-8660810-TP	2-	19e
B-1203-012-000	2-	7	B-1618-226-000	4-	32	B-3126-012-000	1-	20	SS-2060510-SP	1-	9	SS-8660810-TP	5-	27b
B-1206-271-000	2-	3a	B-1619-226-000	4-	31a	B-3127-391-000	1-	22	SS-2060510-SP	1-	12	SS-8631130-SP	3-	3c
B-1208-027-000	2-	1c	B-1619-226-0A0	4-	*31	B-3128-027-000	1-	21	SS-2090710-SP	1-	4	SS-9121340-CP	5-	26
B-1209-027-000	2-	1d	B-1622-391-000	4-	27	B-3129-012-A00	1-	18	SS-2090710-SP	1-	49	SS-9181520-CP	2-	26
B-1210-040-000	2-	13a	B-1628-040-000	4-	28	B-3132-012-000	1-	19	SS-2090710-SP	5-	37	SS-9660720-SP	5-	13b
B-1210-271-000	5-	30a	B-1630-027-000	5-	16	B-3305-039-000	1-	50	SS-2110910-SP	1-	25			
B-1210-271-0A0	5-	*30	B-1631-012-B00	5-	17	B-3316-027-000	1-	51	SS-3090610-SP	3-	38	WASHER		
B-1211-012-000	2-	10	B-1632-040-000	4-	30	B-3406-391-000	7-	2	SS-4080620-TP	4-	16	WP-0371016-SD	5-	1
B-1212-012-000	2-	11	B-1701-040-000	4-	35a	B-3408-040-000	7-	4	SS-4090810-SP	4-	17b	WP-0480856-SP	5-	24A
B-1213-012-000	2-	12	B-1702-012-000	4-	36	B-3409-040-000	7-	7	SS-6060210-SP	1-	13c	WP-0480856-SP	5-	24B
B-1213-391-000	2-	17	B-1704-012-000	4-	23	B-3410-391-000	7-	8	SS-6090510-SP	1-	7			
B-1216-009-000	2-	15	B-1706-012-000	4-	21a	B-3411-391-000	7-	9	SS-6090610-SP	5-	4b			
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B-1233-012-000	2-	18	B-1706-012-0B0	4-	*20	B-3412-271-0A0	5-	*2	SS-6090620-SP	1-	41B			
B-1235-271-000	2-	8a	B-1707-012-0A0	4-	21c	B-3413-391-A00	7-	12	SS-6090910-SP	4-	14			
B-1301-027-000	2-	20	B-1801-391-B00	3-	48	B-3413-271-B00	5-	33	SS-6092120-SP	3-	9			
B-1302-012-000	2-	21	B-1802-027-000	3-	45	B-3414-271-000	5-	4a	SS-6111110-SP	3-	47			
B-1302-012-000	3-	50	B-1805-009-000	3-	46	B-3414-271-0A0	5-	*4	SS-6111110-SP	5-	14			
B-1303-012-000	2-	22	B-1813-391-C00	3-	33	B-3415-707-000	5-	34	SS-6111440-SP	3-	52			
B-1304-012-A00	2-	23	B-1816-271-B00	3-	35	B-3416-027-000	5-	32	SS-6111620-SP	3-	28			
B-1304-012-A00	3-	51	B-1830-027-0A0	8-	9	B-3416-027-000	7-	13	SS-6121610-SP	4-	35b			
B-1305-012-000	2-	19a	B-1830-710-0A0	3-	24	B-3419-271-000	5-	3	SS-6121610-SP	5-	19b			
B-1305-012-0A0	2-	*	B-1835-391-000	3-	27	B-3534-012-000	1-	42	SS-6151220-SP	3-	44			
B-1306-012-000	2-	19b	B-1837-027-0A0	3-	26	B-3537-122-000	1-	31	SS-6151440-SP	7-	11			
B-1307-012-A00	2-	19c	B-1838-391-C00	3-	39	B-8217-271-000	7-	4	SS-6160680-SP	2-	25			
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B-1308-012-0A0	2-	27	B-1851-391-C00	3-	29	B-9117-012-000	8-	10	SS-7060610-SP	5-	42			
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B-1310-012-000	2-	24	B-1853-391-C00	3-	*31				SS-7081310-SP	3-	10			
B-1311-012-000	2-	28	B-1863-027-000	3-	42	THRUST COLLAR			SS-7090510-SP	1-	5			
B-1312-012-000	2-	29	B-1864-391-C00	3-	37	CS-0721210-SH	3-	*49	SS-7090520-SP	1-	32			
B-1313-012-000	2-	30	B-1865-391-C00	3-	36	CS-0721216-SH	3-	49a	SS-7091110-SP	1-	2			
B-1314-012-000	2-	32	B-1911-027-0B0	2-	*1	CS-0790610-SC	5-	*18	SS-7091110-SP	5-	2b			
B-1401-271-000	3-	21	B-1913-271-000	2-	1b	CS-0790613-SC	5-	18a	SS-7110540-SP	3-	29b			
B-1408-271-B00	3-	5	B-2101-271-000	5-	29a	CS-1281010-CP	5-	*28	SS-7110540-SP	3-	31b			
B-1411-271-000	3-	11	B-2101-271-0A0	5-	*29	CS-1281012-CP	5-	28a	SS-7110710-SP	1-	54			
B-1413-271-000	3-	8	B-2102-271-0A0	5-	27a	CS-1471212-SH	2-	14a	SS-7110710-SP	3-	17			
B-1414-271-B00	3-	6												



TOKYO JUKI INDUSTRIAL CO.,LTD.

Head Office & Plant, 2-1, 8-chome, Kokuryo-cho, Chofu-shi, Tokyo, Japan
Business Office: 23, Kabuki-cho, Shinjuku-ku, Tokyo, Japan
Cable Address: JUKI TOKYO Telex: 232-2301 JUKISINJUKU TOK