

Felt Feeding Sewing Unit

JTR-LK1900BN-FFU Series

PARTS LIST



No.JTR000
LK1900BNFFU-SP

HOW TO MAKE USE OF THIS PARTS LIST

1. Explanation of codes

- 1) "*" mark means this part is consumption part.
- 2) "#01 " refer to "Note" explanation at bottom of page.
- 3) "☆" means this part is replaced from Juki Original part to Jtron Original part.

2. Codes on the "Qty" column

- Each numeral indicates the number of parts required.
- "0.1" and "2.5" indicate the length (in meters) of the respective parts.

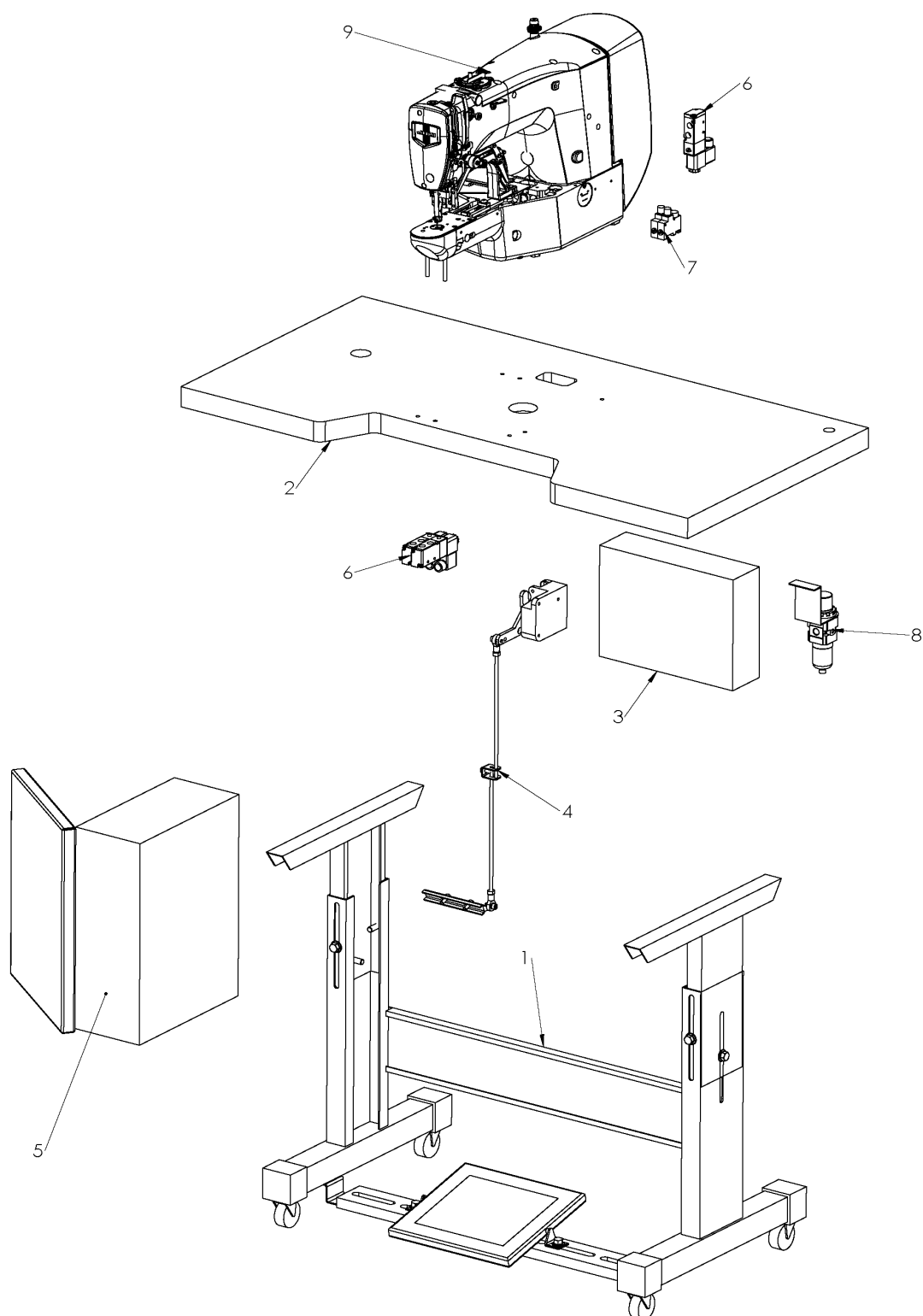
3. Parentheses mean that the corresponding part is a subpart that constructs an assembly part.

4. Dotted lines on the Figures indicate assembly parts.

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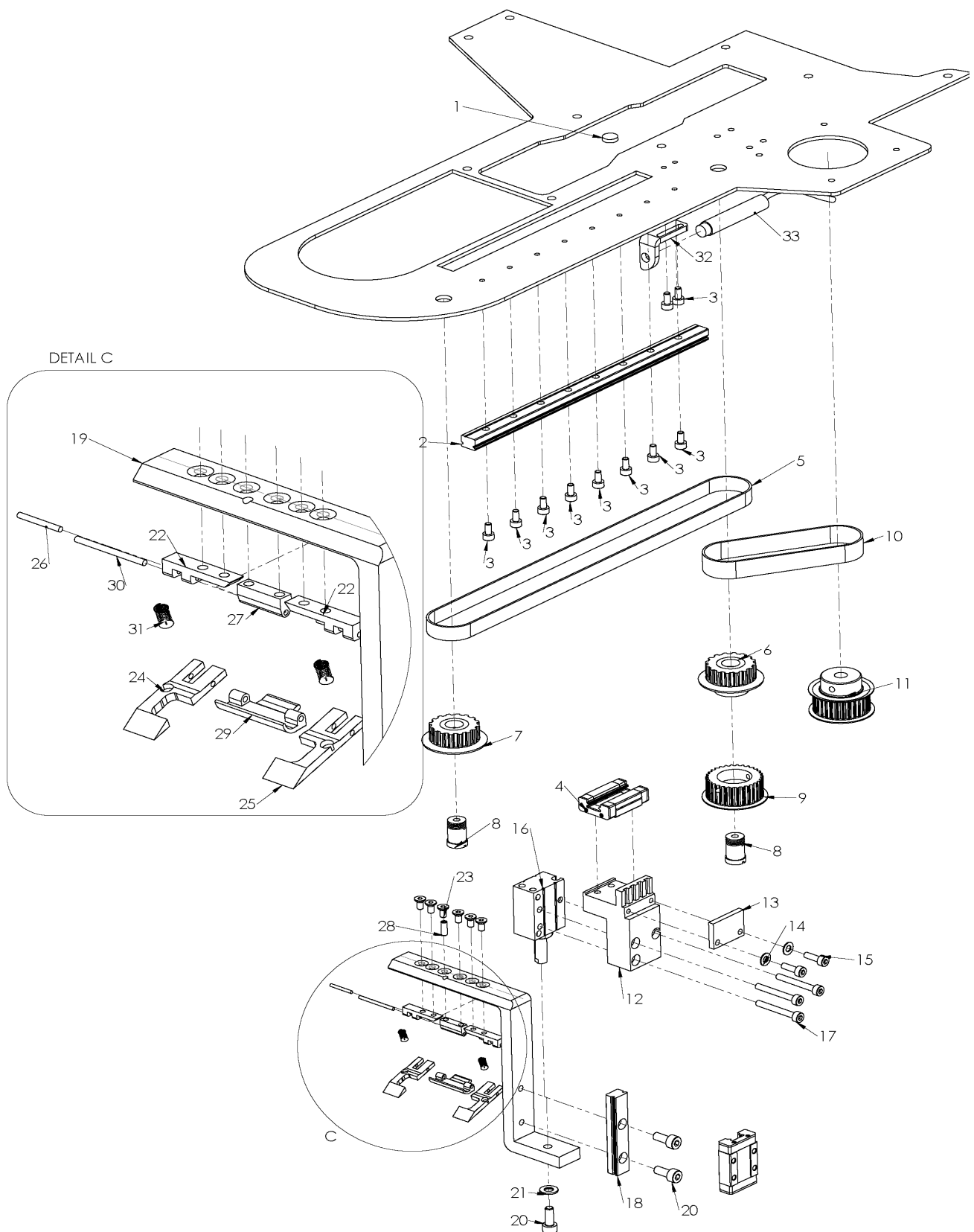
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1. CHASSIS GROUP



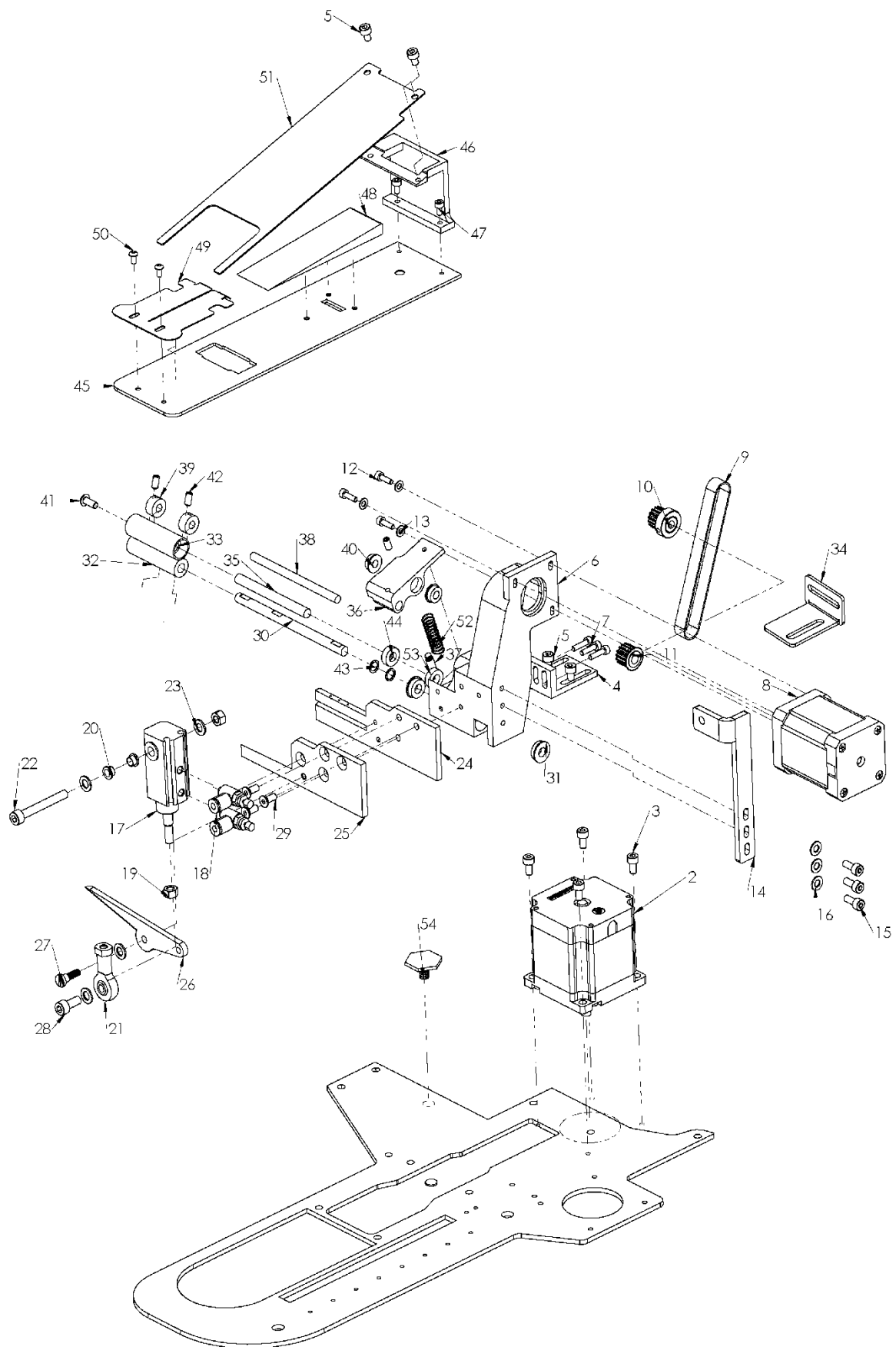
No.	Note	Parts No.	Description	Qty
1		LK1900FFU-01-001	CHASIS AND FOOT GROUP	1
2		LK1900FFU-01-002	LK-1900BN TABLE GROUP	1
3		EL-3400000-01	CONTROL BOX	1
4		HR-1800001-01	PEDAL SET	1
5		LK1900FFU-01-005	ELECTRIC BOX	1
6		PN-0300000-09	VALVE	3
7		PN-1300000-01	AIR MANIFOLD	2
8		PN-0100000-08	REGULATOR	1
9		LK1900FFU	MACHINE HEAD	1

2. LOWER PLATE GROUP



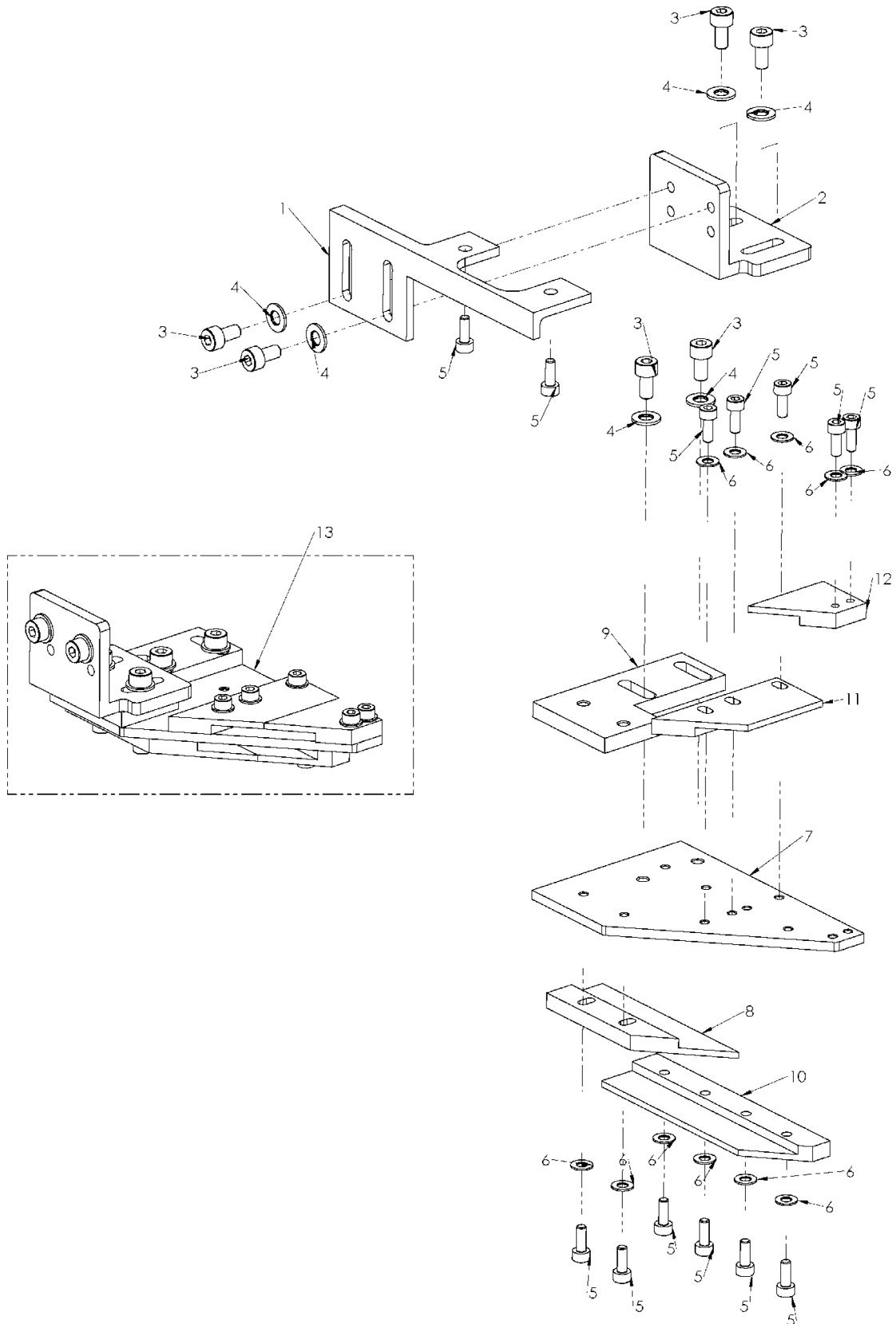
No.	Note	Parts No.	Description	Qty
1		LK1900FFU-03-001	TRANSPORT PLATE	1
2		LR-17120170-0F	LINEAR RAIL	1
3		VD-6030602-TP	SCREW	10
4		LA-0500000-0B	LINEAR GUIDEWAY	2
5		TZ-1620800-08	TRIGGER BELT	1
6		TK-0421415-08(02)	TRIGGER GEAR SET	1
7		TK-0421415-08(01)	TRIGGER GEAR SET	1
8		LK1900FFU-02-008	SCREW	2
9		TK-0221730-11	TRIGGER GEAR	1
10		TZ-0700201-10	TRIGGER BELT	1
11		TK-0220630-11	TRIGGER GEAR	1
12		LK1900FFU-02-012	FOOT TRANSPORT BLOCK	1
13		LK1900FFU-02-013	BELT COVER	1
14		PL-0320500-KM	WASHER	2
15		VD-6031002-TP	SCREW	2
16		PN-0400000-36	CYLINDER	1
17		VD-6032502-TP-18	SCREW	3
18		LR-17120046-0F	LINEAR RAIL	1
19		LK1900FFU-02-019	FELT TRANSPORT FOOT	1
20		VD-6041002-TP	SCREW	3
21		PL-0430800-KM	WASHER	1
22		LK1900FFU-02-022	DRAGGING FOOT CONNECTION	2
23		VD-1030602-TM	SCREW	6
24		LK1900FFU-02-024	FELT DRAGGING FOOT	1
25		LK1900FFU-02-025	FELT DRAGGING FOOT	1
26		LK1900FFU-02-026	SHAFT	2
27		LK1900FFU-02-027	PRESSER FOOT CONNECTION ATTACHMENT	1
28		VD-8030802-TP	SCREW	1
29		LK1900FFU-02-029	FELT PRESSER FOOT	1
30		LK1900FFU-02-030	SHAFT	1
31		LK1900FFU-02-031	SPRING	2
32		OP-0100000-02	SENSOR CONNECTION FOOT	1
33		EL-0600000-08	SENSOR	1

3.UPPER PLATE GROUP



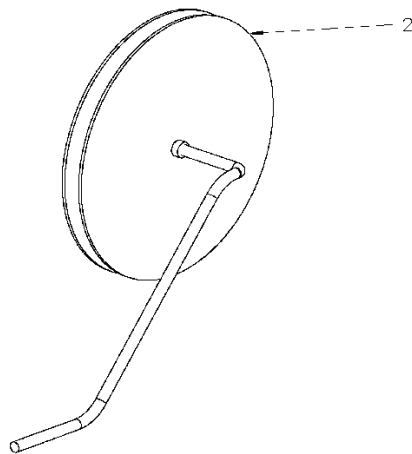
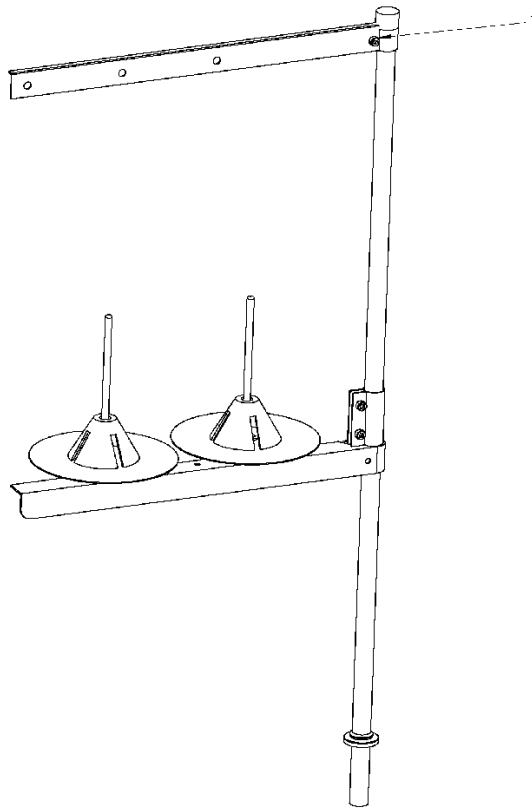
No.	Note	Parts No.	Description	Qty
1		LK1900FFU-03-001	CARRIER PLATE	1
2		EL-0100000-09	STEP MOTOR	1
3		VD-6040802-TP	SCREW	4
4		LK1900FFU-03-004	STABILIZING EDGE BAND	1
5		VD-6040602-TP	SCREW	4
6		LK1900FFU-03-006	MAIN BASE	1
7		VD-6031202-TP	SCREW	3
8		EL-0100000-06	STEP MOTOR	1
9		TZ-0700211-09	TRIGGER BELT	1
10		TK-0220515-09	TRIGGER GEAR	1
11		TK-0220615-09	TRIGGER GEAR	1
12		VD-6031002-TP	SCREW	3
13		PL-0320500-KM	WASHER	3
14		LK1900FFU-03-014	CONNECTION FOOT	1
15		VD-6041002-TP	SCREW	3
16		PL-0430800-KM	WASHER	3
17		PN-0400000-37	MOVEMENT CYLINDER	1
18		PN-0700000-11	AIR ELBOW	2
19		SM-6050000-SM	NUT	2
20		LK1900FFU-03-020	BUSING	1
21		PN-0500000-08	JUNTURE	1
22		VD-6054002-TP-22	SCREW	1
23		PL-0531000-KM	WASHER	4
24		LK1900FFU-03-024	KNIFE BASE	1
25		LK1900FFU-03-025	FIX KNIFE	1
26		LK1900FFU-03-026	MOVING KNIFE	1
27		LK1900FFU-03-027	SCREW	1
28		VD-6051202-TP	SCREW	1
29		VD-1041002-TM	SCREW	4
30		LK1900FFU-03-030	SHAFT	1
31		RL-0700100-01	BEARING	2
32		LK1900FFU-03-032	ROLLER	1
33		LK1900FFU-03-033	ROLLER	1
34		LK1900FFU-03-034	SENSOR CONNECTION PLATE	1
35		LK1900FFU-03-035	SHAFT	1
36		LK1900FFU-03-036	SQUEEZING	1
37		LK1900FFU-03-037	PRESSURE PIN	1
38		LK1900FFU-03-038	SHAFT	1
39		LK1900FFU-03-039	RING	2
40		RL-0700100-02	BEARING	2
41		VD-3041002-TP	SCREW	1
42		VD-8040802-TP	SCREW	3
43		LK1900FFU-03-043	WASHER	2
44		LK1900FFU-03-044	WASHER	1
45		LK1900FFU-03-045	FELT CARRIER PLATE	1
46		LK1900FFU-03-046	PLATE MOUNTING BASE	1
47		VD-6030602-TP	SCREW	2
48		LK1900FFU-03-048	FELT SLIDE	1
49		LK1900FFU-03-049	FELT HOLDING PART	1
50		VD-3030602-TP	SCREW	2
51		LK1900FFU-03-051	GUARDING SHEET	1
52		LK1900FFU-03-052	SPRING	1
53		RL-0100000-09	BEARING	2
54		LK1900FFU-03-054	CONNECTION SCREW	1

4.FELT CANAL GROUP



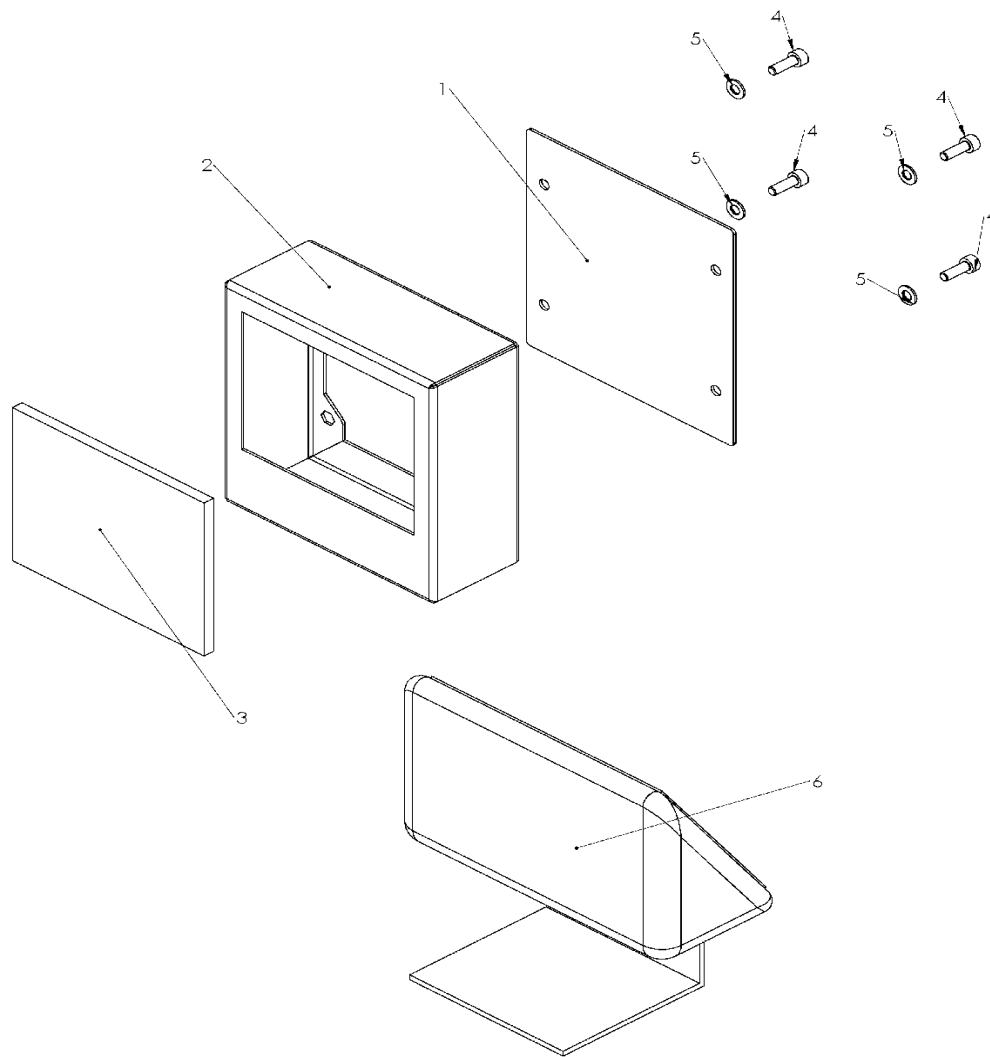
No.	Note	Parts No.	Description	Qty
1		LK1900FFU-04-001	FELT CANAL HEAD CONNECTION	1
2		LK1900FFU-04-002	FELT CANAL CONNECTION EDGE BAND	1
3		VD-6040802-TP	SCREW	6
4		PL-0430800-KM	WASHER	6
5		VD-6030802-TP	SCREW	13
6		PL-0320500-KM	WASHER	13
7		LK1900FFU-04-007	FELT CANAL CONNECTION 01	1
8		LK1900FFU-04-008	FELT CANAL CONNECTION 02	1
9		LK1900FFU-04-009	FELT CANAL CONNECTION 03	1
10		LK1900FFU-04-010	FELT CANAL CONNECTION 04	1
11		LK1900FFU-04-011	FELT CANAL CONNECTION 05	1
12		LK1900FFU-04-012	FELT CANAL CONNECTION 06	1
13		LK1900FFU-04-013	FELT CANAL SET	1 SET

5. THREAD & FELT STAND GROUP



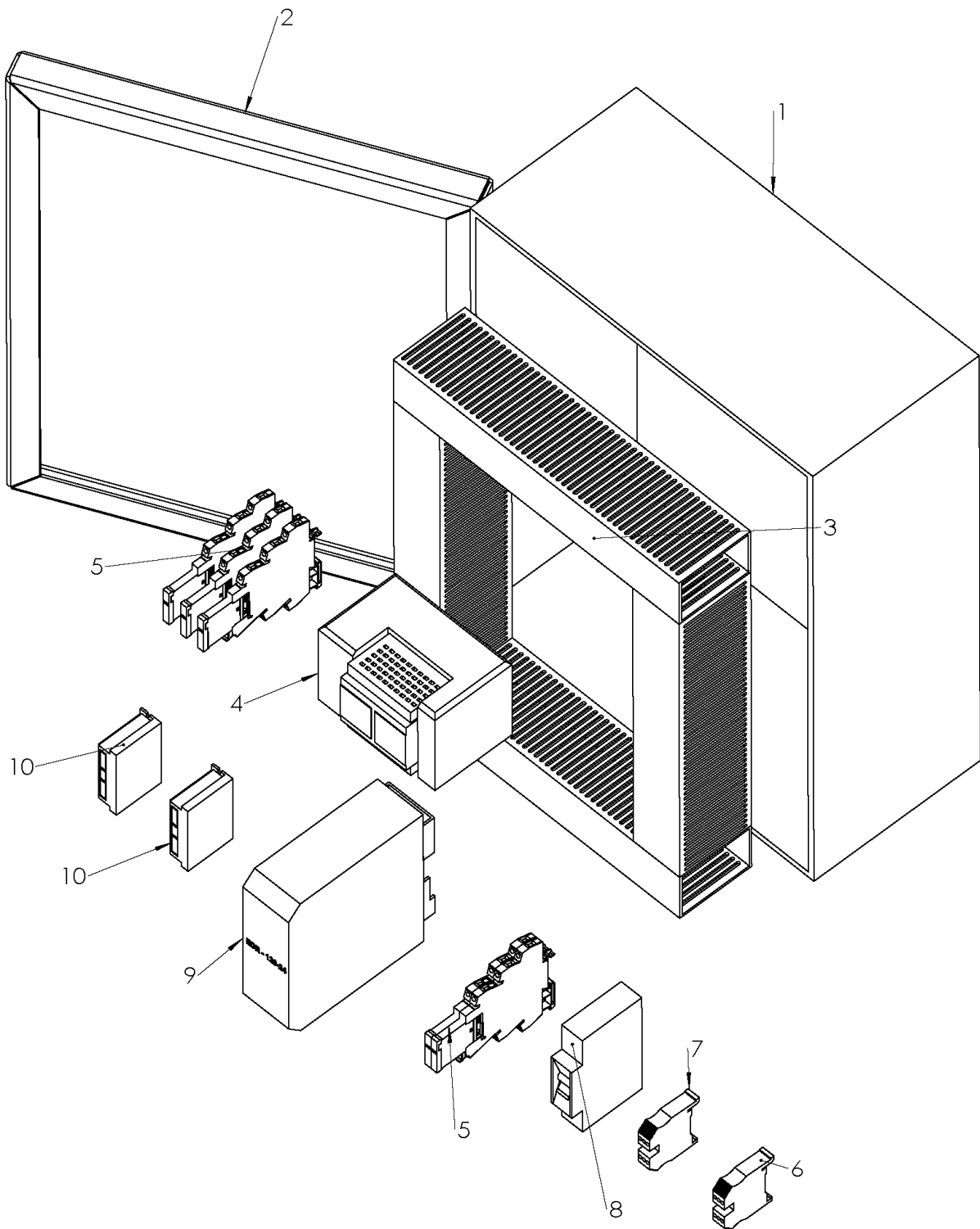
No.	Note	Parts No.	Description	Qty
1		40096354	THREAD STAND	1
2		68ZCARDK-K110D	TAPE STAND	1

6. PANEL GROUP



No.	Note	Parts No.	Description	Qty
1		LK1900FFU-06-001	PANEL COVER	1
2		LK1900FFU-06-002	PANEL FRAME	1
3		LK1900FFU-06-003	TOUCH SCREAN	1
4		VD-6041202-TP	SCREW	4
5		PL-0430800-KM	WASHER	4
6		40191867	PANEL	1

7. ELECTRICAL GROUP



No.	Note	Parts No.	Description	Qty
1		LK1900VFU-07-001	ELECTRICAL PANEL	1
2		LK1900VFU-07-002	PANEL COVER	1
3		LK1900VFU-07-003	CABLE CANNEL	4
4		EL-3900000-01	PLC	1
5		EL-3600000-06	AIR RELAY	5
6		EL-3600000-10	24V PLC RELAY	1
7		EL-3600000-09	220V PLC RELAY	1
8		EL-3600000-16	CIRCUIT BREAKER	1
9		EL-3600000-13	POWER SOURCE 24V	1
10		EL-3600000-18	STEP DRIVER	2

Company Name : JUKI SINGAPORE PTE LTD.
ADD : 20 BENDEMEER ROAD,#04-12 BS BENDEMEER CENTRE SINGAPRE 339914
PHONE : (65) 6553-4388
HTTP : <http://www.juki.com.sg>
E-Mail : we.sgp-sales@ml.juki.com
Company Name : JUKI Machinery Vietnam Company Ltd
ADD : 153 HOA LAN STR.,WARD 2, PHU NHUAN DIST., HO CHI MINH CITY, VIETNAM
PHONE : (84) 28-35178833
FAX : (84) 28-35178318
E-Mail : sales@jukimv.com
Company Name : JUKI Machinery Bangladesh Ltd
ADD : NATORE TOWER(5TH FLOOR) PLOT#32-D & 32-E, ROAD#2, SECOR#03 ,UTTARA MODEL TOWN, DHAKA, BANGLADESH
PHONE : (880)2-48954731
FAX : (880)2-48954733
E-Mail : vl.mbl-info@ml.juki.com
Company Name : JUKI India Private Limited
ADD : GAOUND AND 1ST FLOOR, NO.1090/I, 18TH CROSS ROAD,3RD SECTOR, HSR LAYOUT BANGALORE-560 102, KARNATAKA STATE, INDIA
PHONE : (91)80-4251-1900
FAX : (91)80-4251-1999
HTTP : <http://jukiindia.com>
E-Mail : jukibl@jukiindia.com
Company Name : JUKI CENTRAL EUROPE
ADD : UL. POLE CZKI 21(PLATAN PARK C) 02-822 WARSAW, POLAND
PHONE : (48)22-545-0400
FAX : (48)22-545-0411
HTTP : <http://jukieurope.com>
Company Name : JUKI America INC
ADD : 8500 NW 17TH STREET, SUITE 100, DORAL, FL 33126-1035, U.S.A.
PHONE : (1)305-594-0059
HTTP : <https://juki.com>
Company Name : JUKI MIDDLE EAST (JUKI SINGAPORE PTE. LTD. UAE BRANCH)
ADD : OFFICE NO, 2511. BLOCK A JAFZA 1, PO BOX 18031, JEBEL ALI, DUBAI UAE
PHONE : (971)4-8833228
FAX : (971)4-8833230
HTTP : <http://www.juki.com.sg>
Company Name : JUKI (China) CO LTD.
ADD : ROOM 901-903, HAILIANG BUILDING, NO.22, LANE 118 ZHONGJIANG ROAD, PUTUO DISTRICT SHANGHAI, CHINA, 200062
PHONE : 8621-6236-8888
HTTP : <http://www.jukichina.com>

**JUKI CORPORATION**

SEWING MACHINERY & SYSTEMS BUSINESS UNIT

2-11-1, Tsurumaki, Tama-shi, Tokyo 206-8551, Japan

Phone: (81) 42-357-2211

