

Velcro Feeding Sewing Unit

JTR-LK1900BN/VFU

PARTS LIST



No.JTR000
LK1900BNVFU-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.

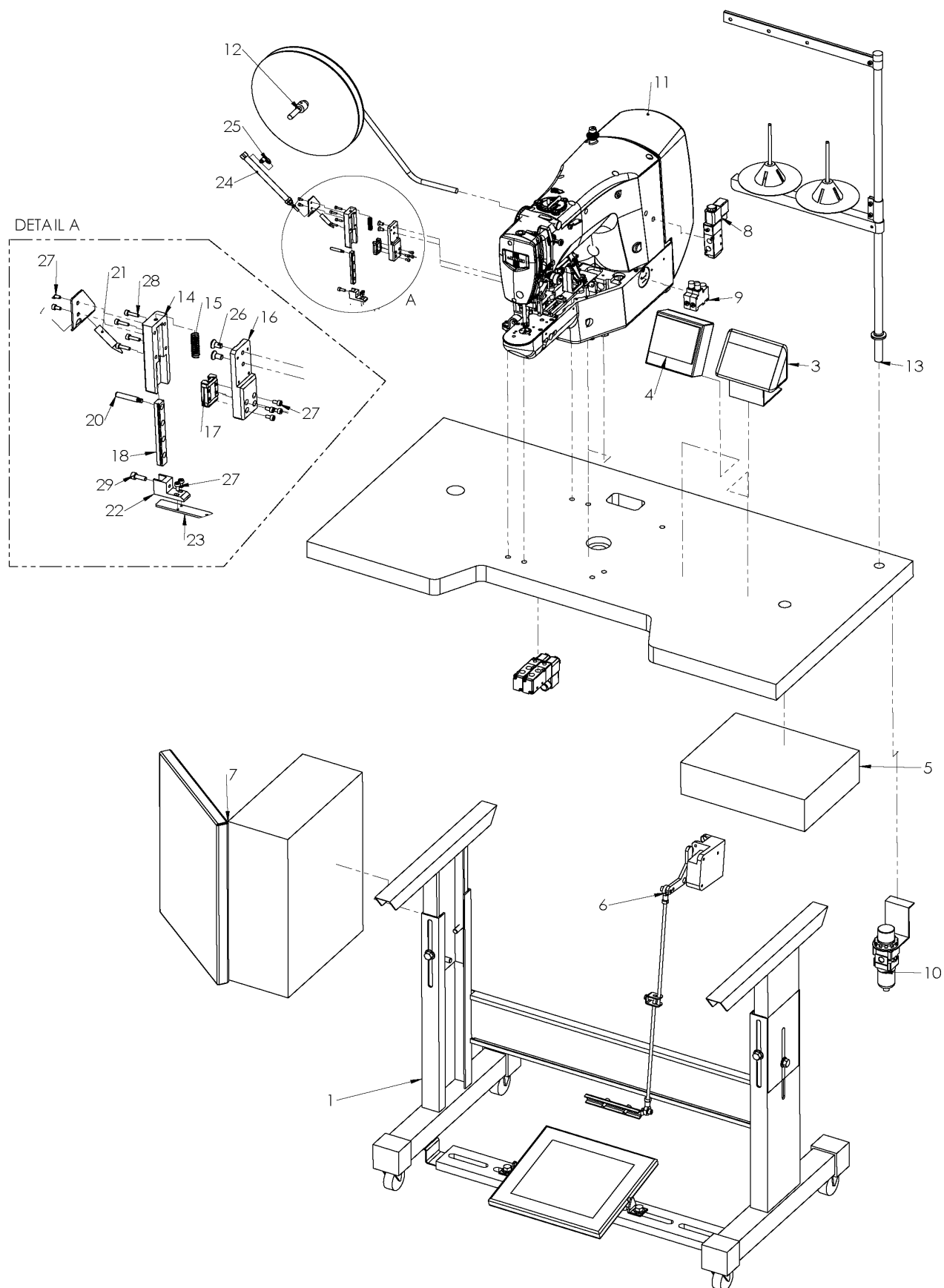
3. Parentheses mean that the corresponding part is a subpart that constructs an assembly part.

4. Dotted lines on the Figures indicate assembly parts.

CONTENTS

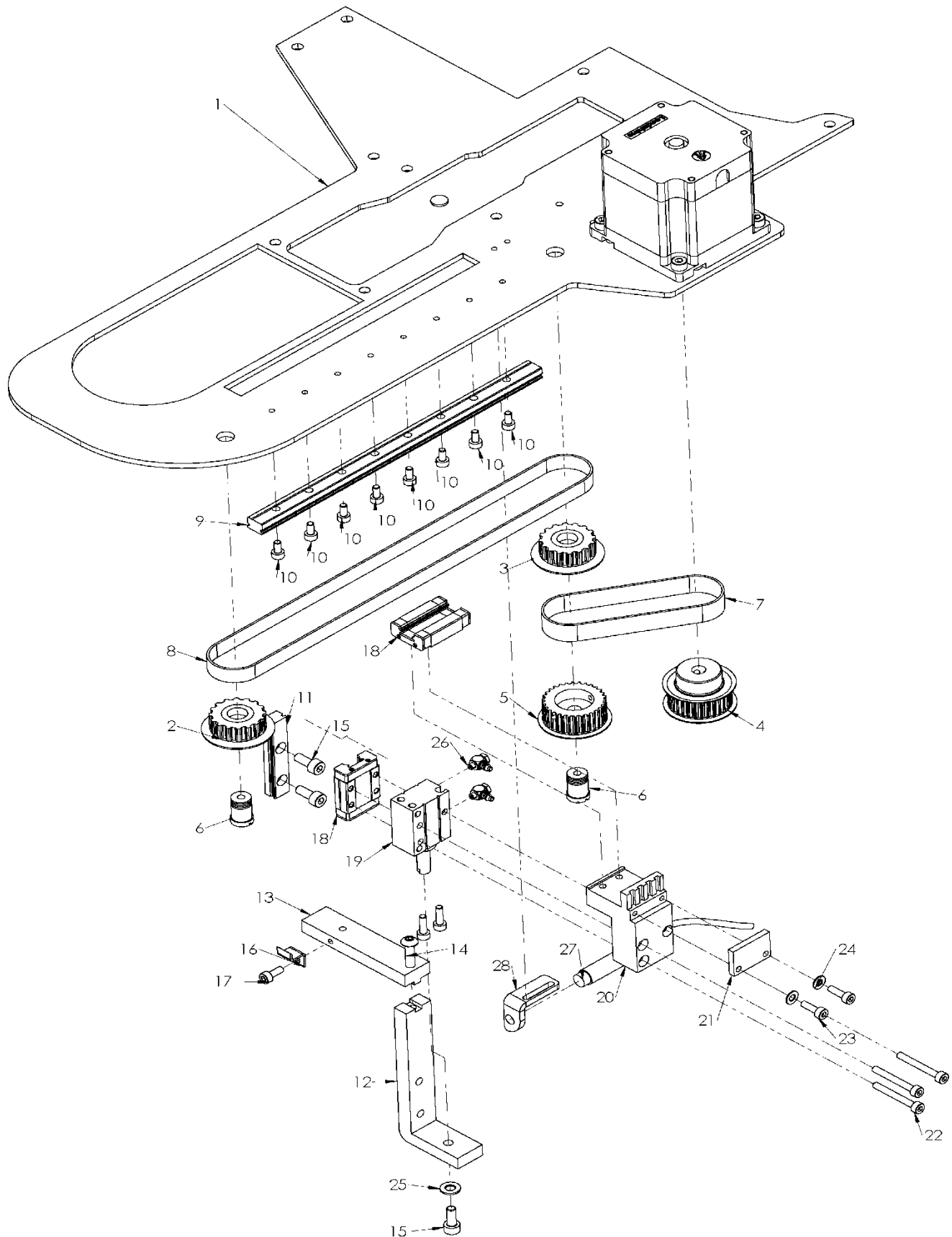
1. CHASSIS FOOT GROUP	1
2. LOWER PLATE GROUP	3
3. UPPER PLATE GROUP	5
4. VELCRO CANAL GROUP	7
5. THREAD & VELCRO STAND GROUP	9
6. PANEL GROUP	10
7. ELECTRICAL GROUP	11

1. CHASSIS GROUP



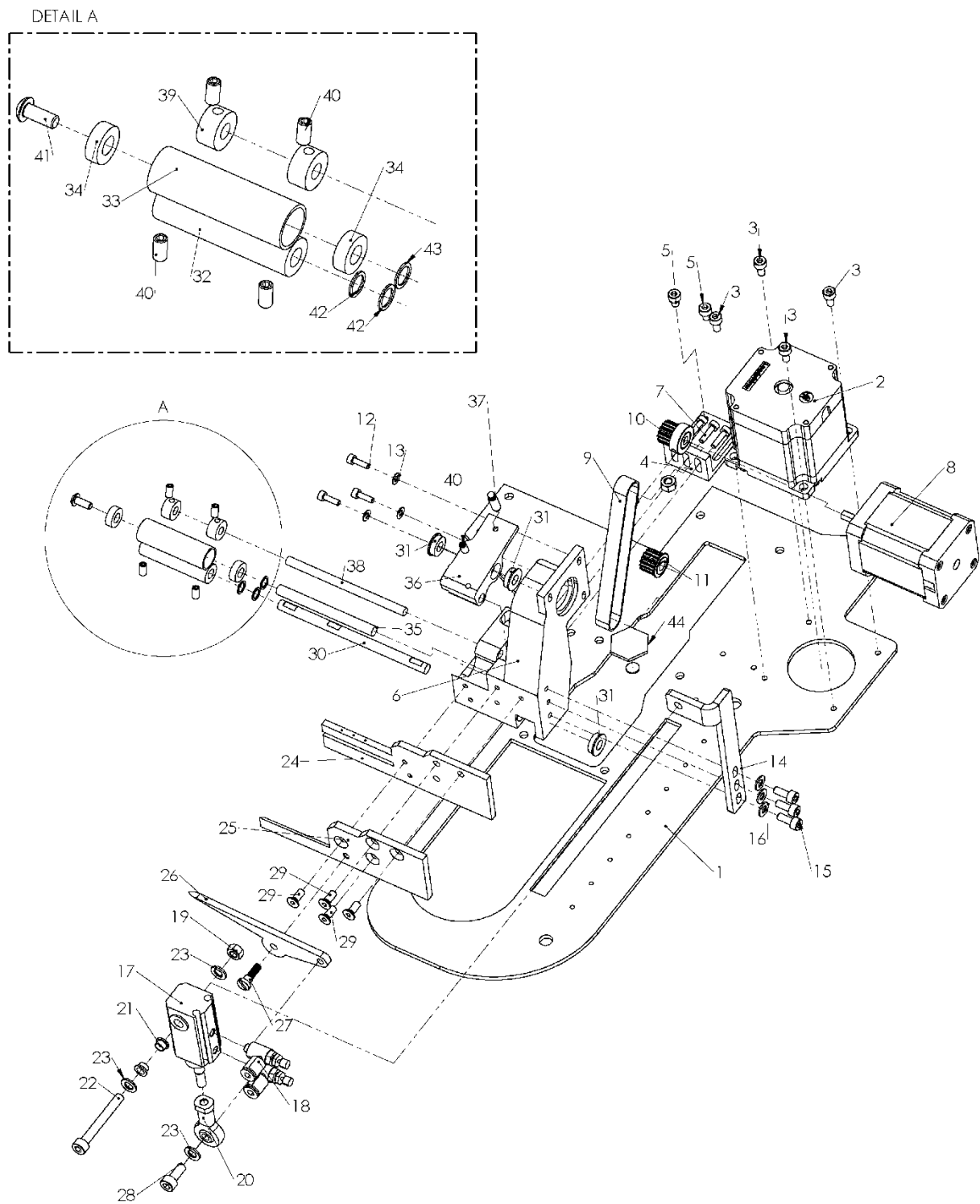
No.	Note	Parts No.	Description	Qty
1		LK1900VFU-01-001	CHASIS AND FOOT GROUP	1
2		LK1900VFU-01-002	LK-1900BN TABLE GROUP	1
3		40191867	PANEL	1
4		EL-4100000-01	TOUCH SCREEN PANEL	1
5		EL-3400000-01	CONTROL BOX	1
6		HR-1800001-01	PEDAL SET READY	1
7		LK1900VFU -01-007	CURRENT BOX	1
8		PN-0300000-09	VALVE	3
9		PN-1300000-01	AIR MANIFOLD	2
10		PN-0100000-08	REGULATOR	1
11		LK1900VFU	LK1900 MACHINE HEAD	1
12		681CARDAK-K110D	VELCRO STAND	1
13		40096354	THREAD STAND	1
14		LK1900VFU -01-014	CONNECTION BLOCK 01	1
15		LK1900VFU -01-015	ADJUSTMENT SPRING	1
16		LK1900VFU -01-016	CONNECTION BLOCK 02	1
17		LA-0500000-0B	LINEAR GUIDEWAY	1
18		LR-0500000-09	LINEAR RAIL	1
19		LK1900VFU -01-019	PISTON CONNECTION	1
20		LK1900VFU -01-020	MOVEMENT PIN	1
21		LK1900VFU -01-021	VELCRO RELEASE EDGE	1
22		LK1900VFU -01-022	CONNECTION BLOCK 03	1
23		LK1900VFU -01-023	FABRIC STABILING FOOT	1
24		PN-0400000-56	AIR CYLINDER	1
25		PN-0600000-10	AIR ELBOW	1
26		VD-1051002-TM	SCREW	2
27		VD-6030602-TP	SCREW	8
28		VD-6031202-TP	SCREW	4
29		VD-6041202-TP	SCREW	1

2. LOWER PLATE GROUP



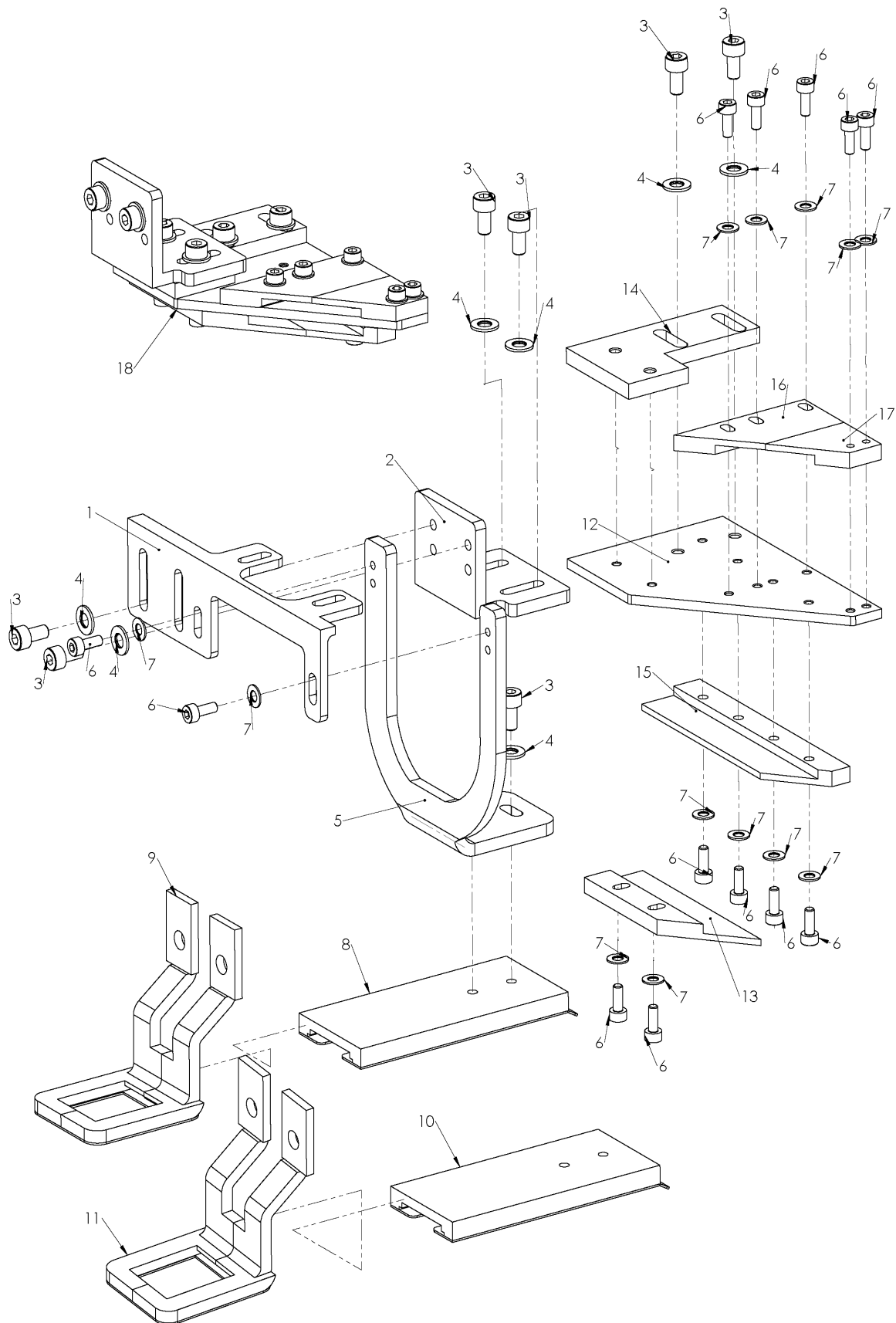
No.	Note	Parts No.	Description	Qty
1		LK1900VFU-03-001	CARRIER PLATE	1
2		TK-0421415-08(01)	TRIGGER GEAR SET	1
3		TK-0421415-08(02)	TRIGGER GEAR SET	1
4		TK-0220630-11	TRIGGER GEAR	4
5		TK-0221730-11	TRIGGER GEAR	1
6		LK1900VFU-02-006	SCREW	1
7		TZ-0700201-10	TRIGGER BELT	2
8		TZ-1620800-08	TRIGGER BELT	1
9		LR-17120170-0F	LINEER RAIL	1
10		VD-6030602-TP	SCREW	1
11		LR-17120046-0F	LINEER RAIL	8
12		LK1900VFU-02-012	VELCRO CARRIER ARM 01	1
13		LK1900VFU-02-013	VELCRO CARRIER UPPER ARM 01	1
14		VD-3041602-TP	SCREW	1
15		VD-6041002-TP	SCREW	1
16		LK1900VFU-02-016	VELCRO TRANSPORT FOOT	3
17		VD-6030802-TP	SCREW	1
18		LA-0500000-0B	LINEER GUIDEWAY	1
19		PN-0400000-36	CYLINDER	2
20		LK1900VFU-02-020	BELT STRETCHING BASE	1
21		LK1900VFU-02-021	BELT COVER	1
22		VD-6032502-TP-18	SCREW	1
23		VD-6031002-TP	SCREW	3
24		PL-0320500-KM	WASHER	4
25		PL-0430800-KM	WASHER	2
26		PN-0600000-25	PNEUMATIC ELBOW	1
27		EL-0600000-08	PROB SENSOR	1
28		OP-0100000-02	SENSOR CONNECTION	1

3. UPPER PLATE GROUP



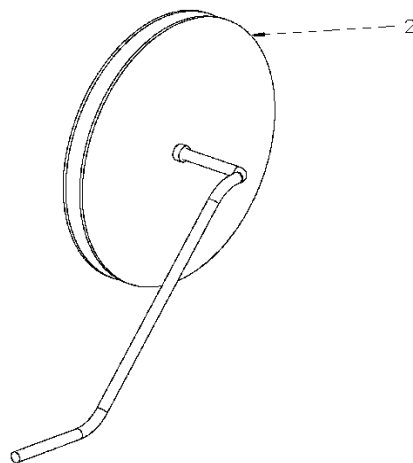
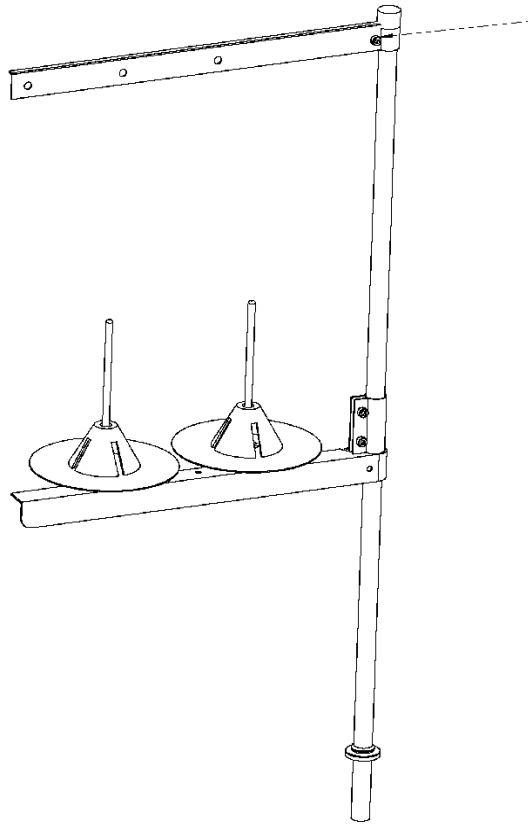
No.	Note	Parts No.	Description	Qty
1		LK1900VFU-03-001	CARRIER PLATE	1
2		EL-0100000-09	STEP MOTOR	1
3		VD-6040802-TP	SCREW	4
4		LK1900VFU-03-004	MAIN BASE STABILIZING EDGE BAND	1
5		VD-6040602-TP	SCREW	2
6		LK1900VFU-03-006	MAIN BASE	1
7		VD-6031202-TP	SCREW	3
8		EL-0100000-06	TRIGGER GEAR	1
9		TZ-0700211-09	TRIGGER GEAR	1
10		TK-0220515-09	TRIGGER GEAR	1
11		TK-0220615-09	STEP MOTOR	1
12		VD-6031002-TP	SCREW	3
13		PL-0320500-KM	WASHER	3
14		LK1900VFU-03-014	KNIFE AIR CYLINDER CONNECTION FOOT	1
15		VD-6041002-TP	SCREW	3
16		PL-0430800-KM	WASHER	3
17		PN-0400000-37	KNIFE MOVEMENT AIR CYLINDER	1
18		PN-0700000-11	AIR ELBOW	2
19		SM-6050000-SM	SCREW	2
20		PN-0500000-08	JUNTURE	1
21		LK1900VFU-03-021	BUSHING	1
22		VD-6054002-TP-22	SCREW	1
23		PL-0531000-KM	WASHER	4
24		LK1900VFU-03-024	FIXED KNIFE BASE	1
25		LK1900VFU-03-025	FIXED KNIFE	1
26		LK1900VFU-03-026	MOVING KNIFE	1
27		LK1900VFU-03-027	SCREW	1
28		VD-6051202-TP	SCREW	1
29		VD-1041002-TM	SCREW	4
30		LK1900VFU-03-030	SHAFT	1
31		RL-0700100-01	BUSHING	4
32		LK1900VFU-03-032	RIBBED SHAFT	1
33		LK1900VFU-03-033	VELCRO SHAFT	1
34		RL-0100000-09	BEARING	2
35		LK1900VFU-03-035	SHAFT	1
36		LK1900VFU-03-036	VELCRO SQUEEZE LATCH	1
37		LK1900VFU-03-037	LATCH PRESSING PIN	1
38		LK1900VFU-03-038	SHAFT	1
39		LK1900VFU-03-039	ORING	2
40		VD-8040802-TP	SCREW	5
41		VD-3041002-TP	SCREW	1
42		LK1900VFU-03-042	WASHER	2
43		LK1900VFU-03-043	WASHER	1
44		LK1900VFU-03-044	UNIT FIXING SCREW	1

4.VELCRO CANAL GROUP



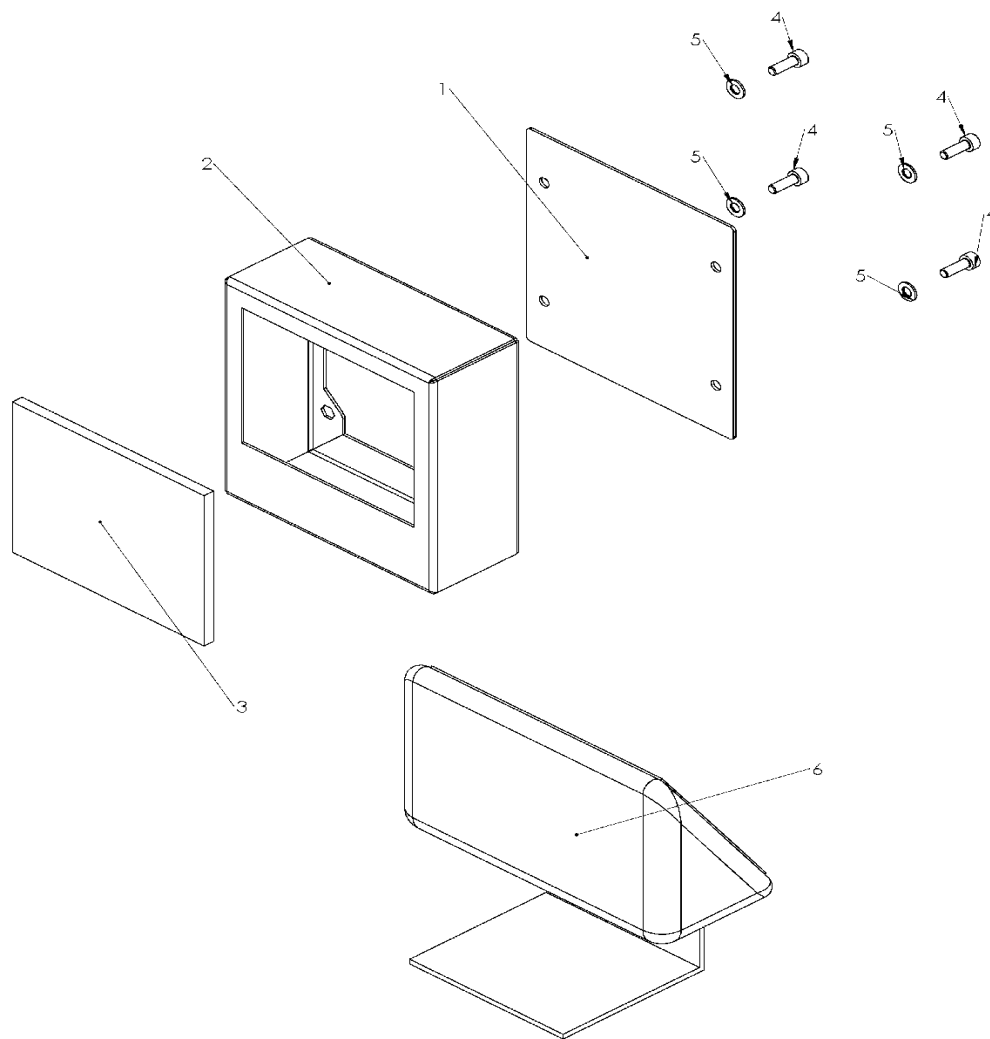
No.	Note	Parts No.	Description	Qty
1		LK1900VFU-04-001	VELCRO CANAL HEAD CONNECTION	1
2		LK1900VFU-04-002	VELCRO CANAL CONNCTION EDGE BAND	1
3		VD-6040802-TP	SCREW	8
4		PL-0430800-KM	WASHER	8
5		LK1900VFU-04-005	STABILIZING FOOT	1
6		VD-6030802-TP	SCREW	13
7		PL-0320500-KM	WASHER	13
8		LK1900VFU-04-008	VELCRO CANAL (25/30)	1
9		LK1900VFU-04-009	VELCRO FOOT (25/30	1
10		LK1900VFU-04-010	VELCRO CANAL (20/30)	1
11		LK1900VFU-04-011	VELCRO FOOT (20/30)	1
12		LK1900VFU-04-012	VELCRO CANAL CONNECTION 01	1
13		LK1900VFU-04-013	VELCRO CANAL CONNECTION 02	1
14		LK1900VFU-04-014	VELCRO CANAL CONNECTION 03	1
15		LK1900VFU-04-015	VELCRO CANAL CONNECTION 04	1
16		LK1900VFU-04-016	VELCRO CANAL CONNECTION 05	1
17		LK1900VFU-04-017	VELCRO CANAL CONNECTION 06	1
18		LK1900VFU-04-018	VELCRO CANAL SET	1 SET

5. THREAD & VELCRO STAND GROUP



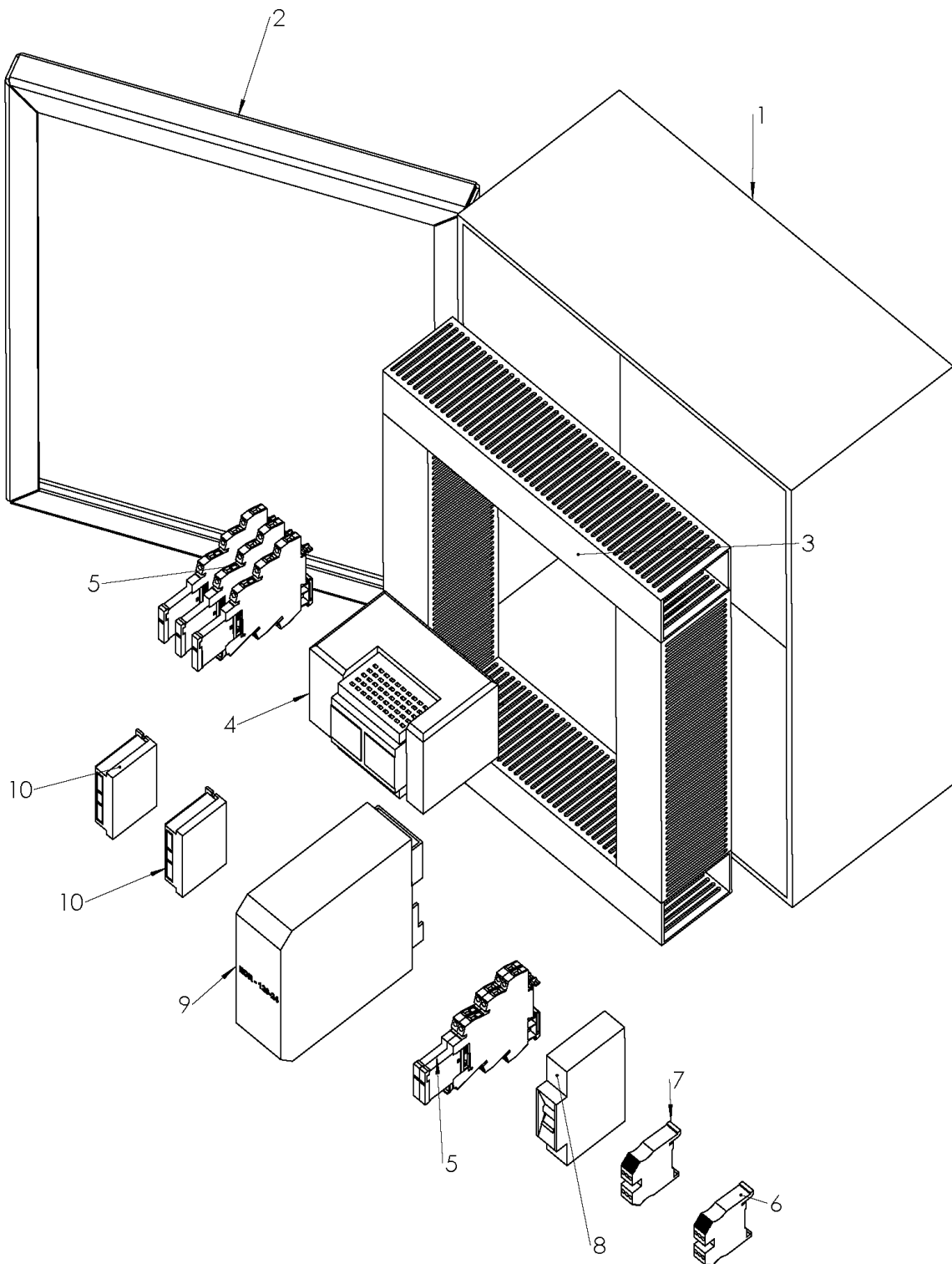
No.	Note	Parts No.	Description	Qty
1		40096354	THREAD STAND	1
2		682CARDK-K110D	TAPE STAND	1

6. PANEL GROUP



No.	Note	Parts No.	Description	Qty
1		LK1900VFU-06-001	PANEL COVER	1
2		LK1900VFU-06-002	PANEL FRAME	1
3		LK1900VFU-06-003	TOUCH SCREEN	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		LK1900FFU-07-001	ELECTRICAL PANEL	1
2		LK1900FFU-07-002	PANEL COVER	1
3		LK1900FFU-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

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