

**POCKET HEMMING AUTOMAT
JTR-MF7523/PHA**

PARTS LIST



No.JTR000

MF7523PHA-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.

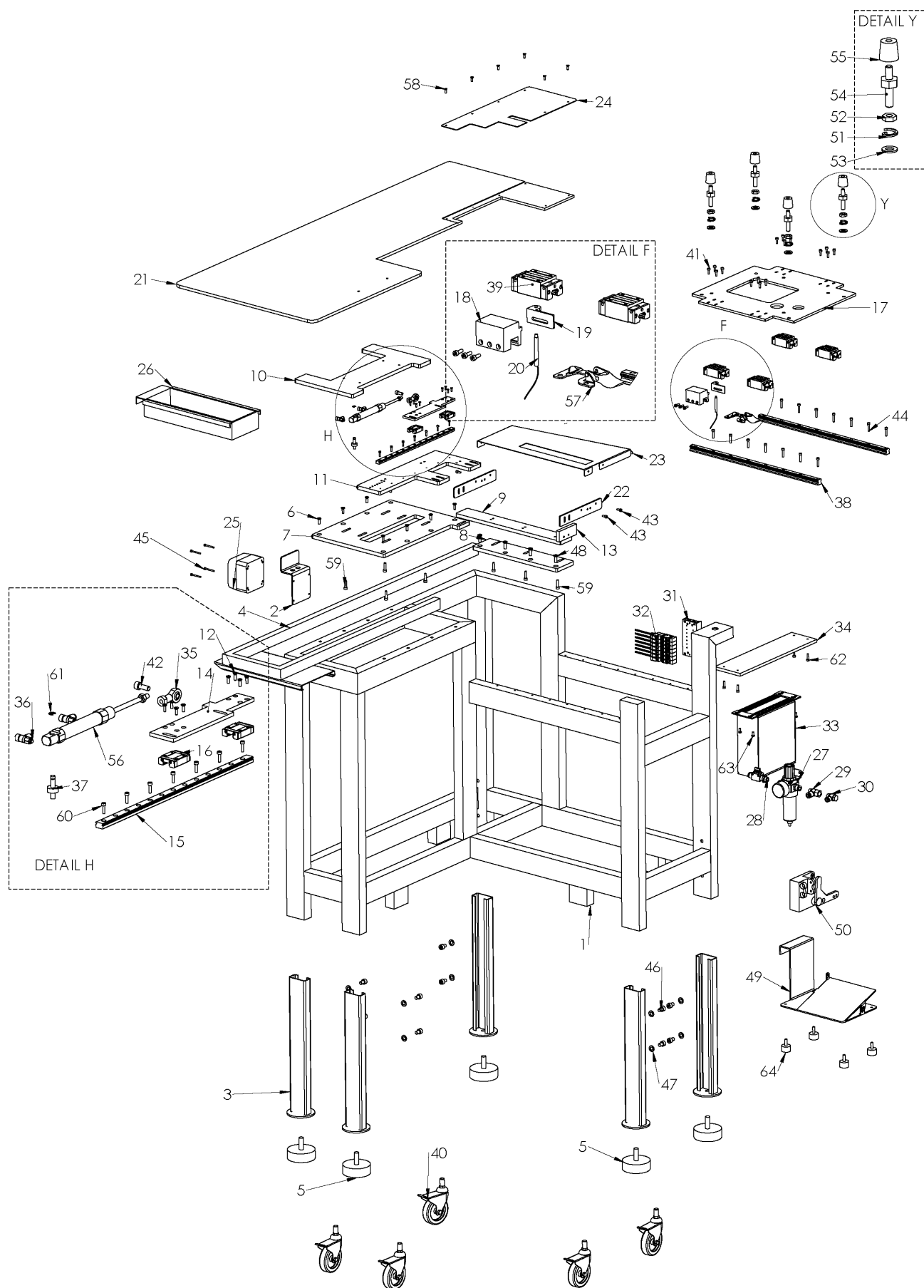
3. Parentheses mean that the corresponding part is a subpart that constructs an assembly part.

4. Dotted lines on the Figures indicate assembly parts.

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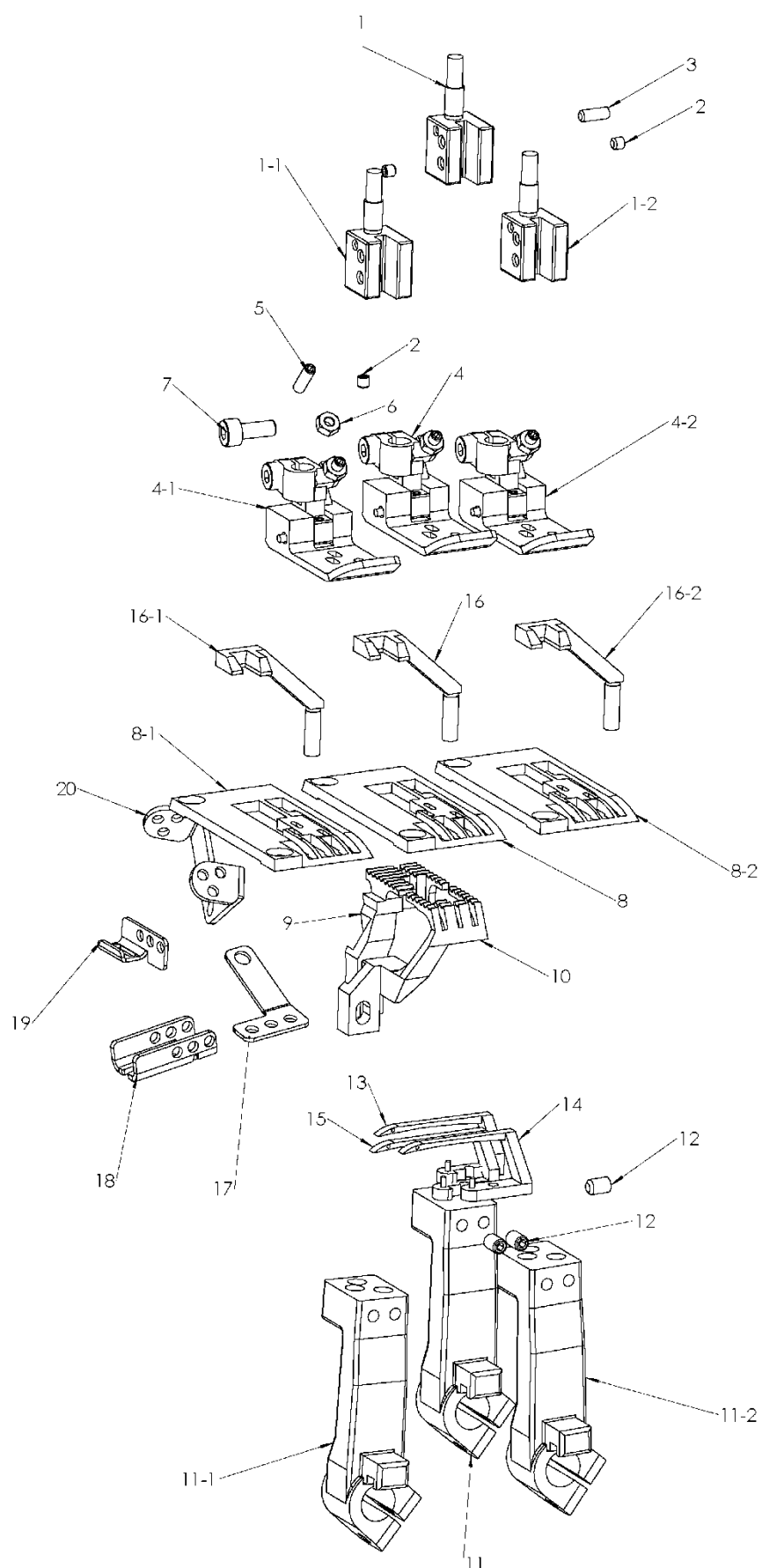
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1.CHASSIS VE FOOT GROUP



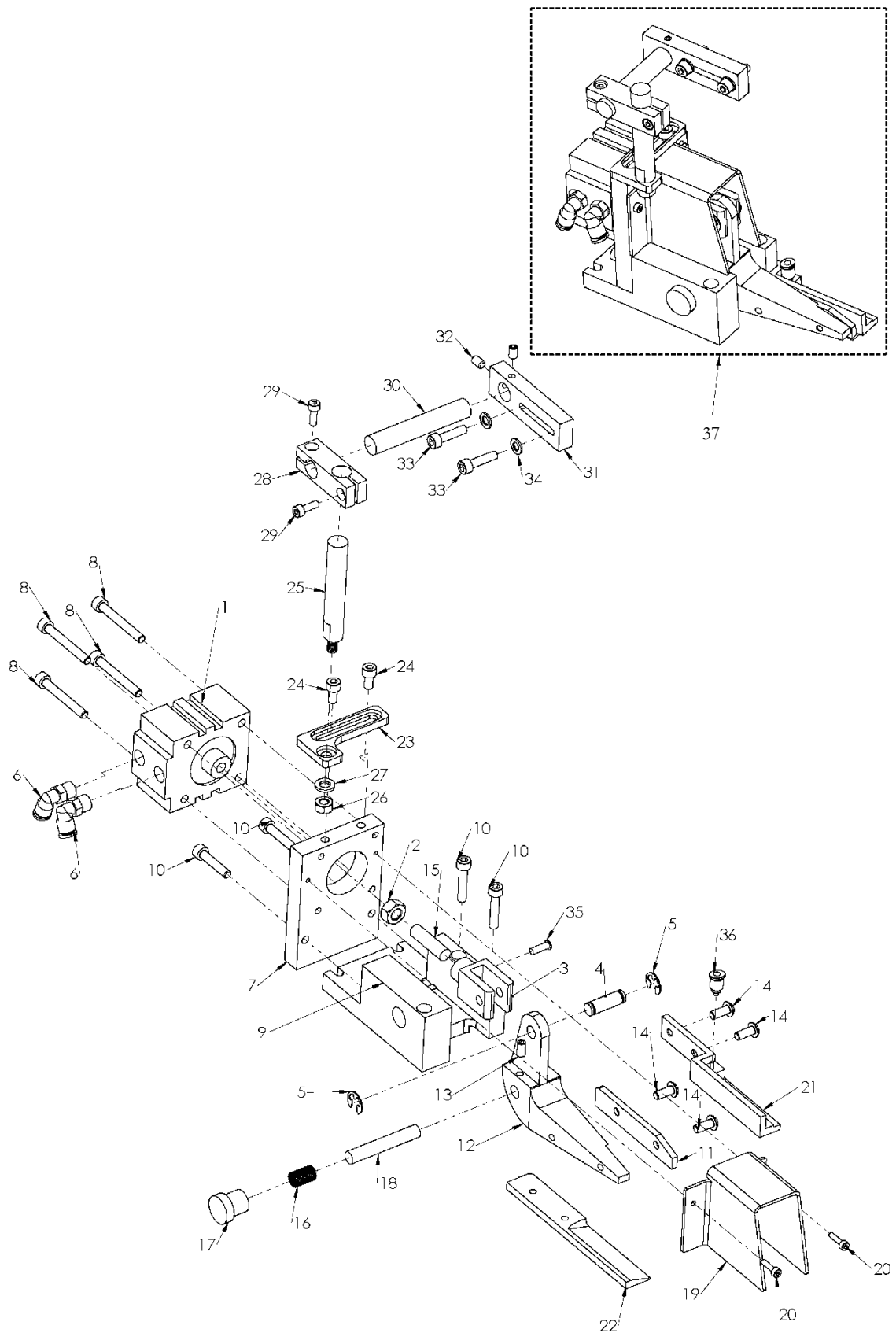
No.	Note	Parts No.	Description	Qty
1		MF7523-01-001	CHASSIS	1
2		MF7523-01-002	SWITCH SHEET	1
3		MF7523-01-003	FOOT CONNECTION BLOCK	5
4		MF7523-01-004	CHASSIS CONNECTION BLOCK	1
5		MF7523-01-005	RUBBER	5
6		VD-1051602-TM	SCREW	8
7		MF7523-01-007	UPPER SHEET 01	1
8		MF7523-01-008	UPPER SHEET 02	1
9		MF7523-01-009	UPPER SHEET 03	1
10		MF7523-01-010	UPPER SHEET 04	1
11		MF7523-01-011	UPPER SHEET 05	1
12		VD-1031002-TM	SCREW	8
13		MF7523-01-013	UPPER SHEET 06	1
14		MF7523-01-014	GUIDEWAY CONNECTION BLOCK	1
15		LR-052325-05	LINEAR RAIL	1
16		LA-0500000-05	LINEER GUIDEWAY	2
17		MF7523-01-017	LOWER TABLE GUIDE	1
18		MF7523-01-018	RAIL STOPPING BRACKET	1
19		MF7523-01-019	SENSOR CONNECTION BRACKET	1
20		EL-0600000-08	PROB SENSOR	1
21		MF7523-01-021	TABLE	1
22		MF7523-01-022	STACKING CONNECTION SHEET	2
23		MF7523-01-023	STACKING SHEET	1
24		MF7523-01-024	FRONT SHEET	1
25		EL-0400000-02	MAIN SWITCH	1
26		MF7523-01-026	DRAWER	1
27		PN-0100000-03	CONDITIONER	1
28		PN-0600000-37	FITTING	1
29		PN-0600000-38	8 MM FITTING	1
30		PN-0600000-39	6 MM FITTING	1
31		PN-0800000-03	MANIFOLD	1
32		PN-0800000-12	VALVE	7
63		EL-2900000-01	CONTROL BOX	1
34		MF7523-01-034	CONTROL BOX CONNECTION	1
35		HR-0800000-02	SPHERICAL JUNCTURE	1
36		PN-0600000-09	FITTING	2
37		MF7523-01-037	SCREW	1
38		LR-1514402-0A	LINEAR RAIL	2
39		LA-0200000-0A	LINEAR GUIDEWAY	4
40		HR-1400000-01	CASTER	5
41		VD-6041202-TP	SCREW	19
42		VD-6061602-TP	SCREW	1
43		VD-6041002-TP	SCREW	5
44		VD-6042002-TP	SCREW	14
45		VD-6033002-TP-18	SCREW	4
46		VD-6081202-TP	SCREW	10
47		PL-0841600-KM	WASHER	10
48		VD-1062002-TM	SCREW	4
49		MF7523-01-049	FOOT PEDAL SHEET	1
50		HR-1800001-01-05	PEDAL	1
51		MF7523-01-051	WASHER	4
52		MF7523-01-052	NUT	4
53		MF7523-01-053	WASHER	4
54		MF7523-01-054	SCREW	4
55		MF7523-01-055	CONNECTION BLOCK	4
56		PN-0400000-51	AIR CYLINDER	1
57		HR-1200000-01	STABILIZING LOCK	1
58		VD-1041202-TM	SCREW	6
59		VD-6052002-TP	SCREW	9
60		VD-6031202-TP	SCREW	7
61		SG-0390602-K0	RETAINING RING	1
62		VD-6041602-TP	SCREW	4
63		VD-4041001-TR	SCREW	4
64		HR-0200000-04	PEDAL BLOCK	4

2.GAUGE SET GROUP



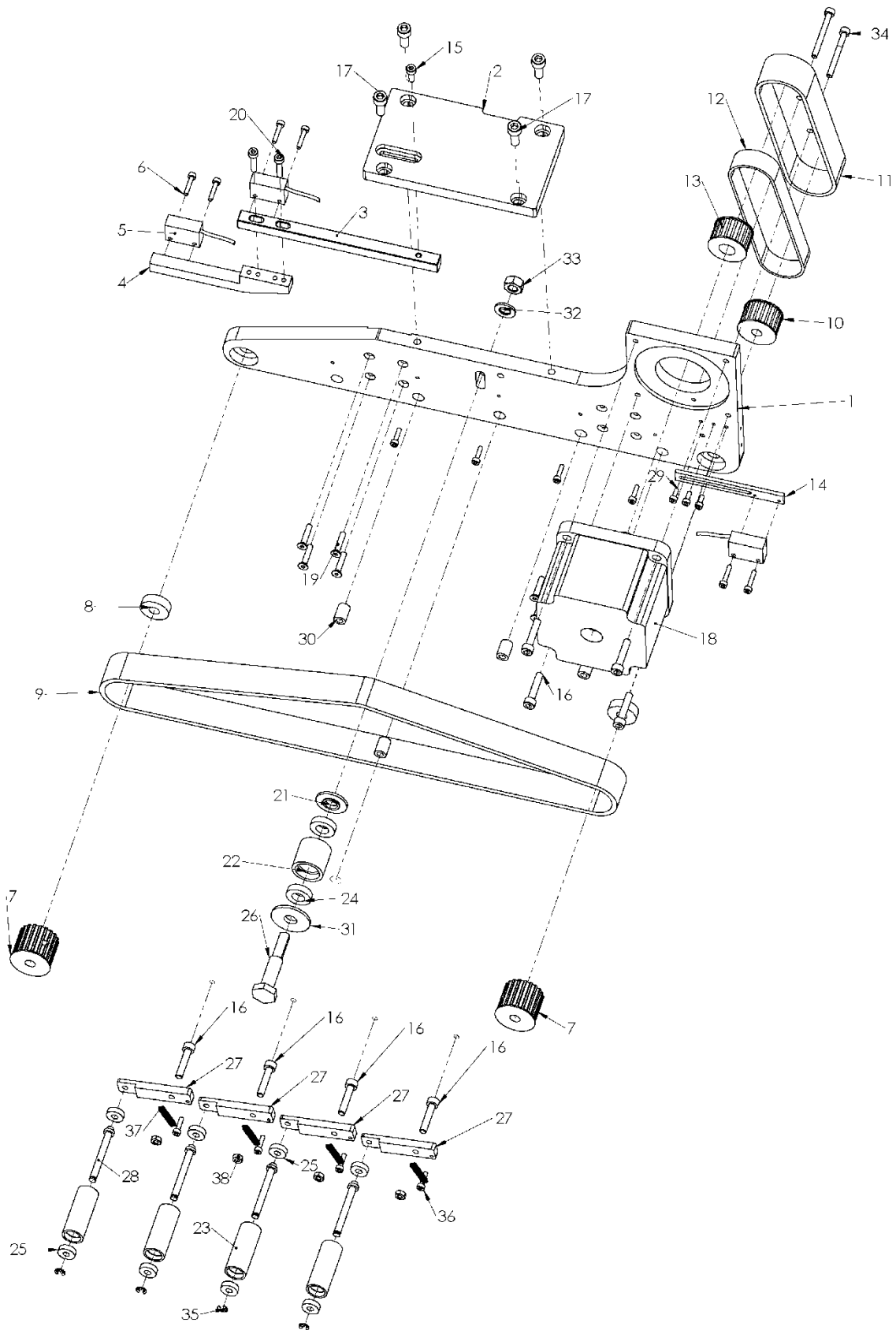
No.	Note.	Parts No.	Description	Qty
1	6,4 mm	MF7523-02-001	NEEDLE CLAMP	1
1-1	4,8 mm (Type of shipment)	MF7523-02-001-1	NEEDLE CLAMP OPTIONAL	1
1-2	7,2 mm	MF7523-02-001-2	NEEDLE CLAMP OPTIONAL	1
2		VD-8030402-TP	SCREW	3
3		VD-8030802-TP	SCREW	1
4	6,4 mm	MF7523-02-004	FOOT BOTTOM	1
4-1	4,8 mm (Type of shipment)	MF7523-02-004-1	FOOT BOTTOM OPTIONAL	1
4-2	7,2 mm	MF7523-02-004-2	FOOT BOTTOM OPTIONAL	1
5		VD-8031002-TP	SCREW	1
6		SM-6030000-SM	NUT	1
7		VD-6041002-TP	SCREW	1
8	6,4 mm	MF7523-02-008	PLATE	1
8-1	4,8 mm (Type of shipment)	MF7523-02-008-1	PLATE OPTIONAL	1
8-2	7,2 mm	MF7523-02-008-2	PLATE OPTIONAL	1
9		MF7523-02-009	REAR GEAR	1
10		MF7523-02-010	FRONT GEAR	1
11	6,4 mm	MF7523-02-011	LOOPER BLOCK	1
11-1	4,8 mm (Type of shipment)	MF7523-02-011-1	LOOPER BLOCK OPTIONAL	1
11-2	7,2 mm	MF7523-02-011-2	LOOPER BLOCK OPTIONAL	1
12		VD-8040602-TP	SCREW	3
13		MF7523-02-013	LOOPER C	1
14		MF7523-02-014	LOOPER A	1
15		MF7523-02-015	LOOPER B	1
16	6,4 mm	MF7523-02-016	NEEDLE SUPPORT	1
16-1	4,8 mm (Type of shipment)	MF7523-02-016-1	NEEDLE SUPPORT OPTIONAL	1
16-2	7,2 mm	MF7523-02-016-2	NEEDLE SUPPORT OPTIONAL	1
17		MF7523-02-017	3 NEEDLE BRACKET A	1
18	40100793	MF7523-02-018	3 NEEDLE BRACKET B	1
19		MF7523-02-019	3 NEEDLE BRACKET C	1
20	13333703	MF7523-02-020	3 NEEDLE BRACKET D	1

3. KNIFE GROUP



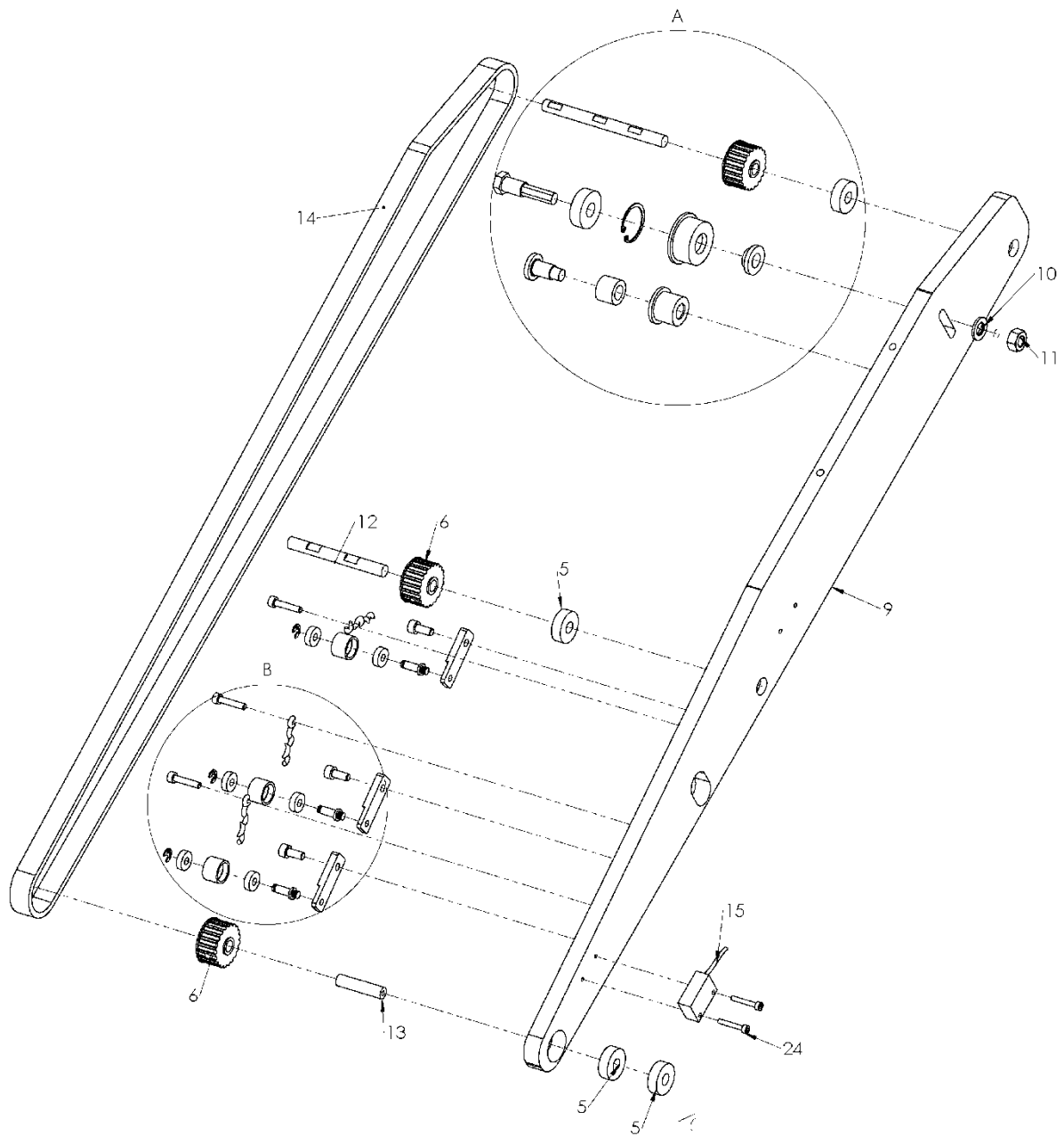
No.	Note	Parts No.	Description	Qty
1		PN-0400000-53	AIR CYLINDER	1
2		SM-6080000-SM	NUT	1
3		HR-0800000-01	JUNCTURE	1
4		MF7523-03-004	PIN	1
5		SG-0560602-K0	RETAINING RING	2
6		PN-0600000-41	ELBOW	2
7		MF7523-03-007	CONNECTION GUIDE	1
8		VD-6054002-TP-22	SCREW	4
9		MF7523-03-009	CARRIYING BLOCK	1
10		VD-6052502-TP	SCREW	4
11		MF7523-03-011	KNIFE MOVEMENT BASE	1
12		MF7523-03-012	KNIFE MOVEMENT ARM	1
13		VD-8051002-TP	SCREW	2
14		VD-3051202-TP	SCREW	4
15		MF7523-03-015	SCREW	1
16		MF7523-03-016	SPRING	1
17		MF7523-03-017	BUSHING	1
18		MF7523-03-018	SHAFT	1
19		MF7523-03-019	KNIFE GUARD COVER	1
20		VD-6031202-TP	SCREW	2
21		MF7523-03-021	KNIFE SIDE CONNECTION	1
22		MF7523-03-022	FIXED KNIFE	1
23		MF7523-03-023	CONNECTION BLOCK 01	1
24		VD-6051002-TP	SCREW	2
25		MF7523-03-025	CONNECTION SHAFTI 01	1
26		SM-6060000-SM	NUT	1
27		PL-0641600-KM	WASHER	1
28		MF7523-03-028	CONNECTION BLOCK 02	1
29		VD-6041202-TP	SCREW	2
30		MF7523-03-030	CONNECTION SHAFTI 02	1
31		MF7523-03-031	CONNECTION BLOCK 03	1
32		VD-8050802-TP	SCREW	2
33		VD-6052002-TP	SCREW	2
34		PL-0531000-KM	WASHER	2
35		MF7523-03-035	SCREW	1
36		PN-0700000-56	AIR INPUT	1
37		MF7523-03-037	KNIFE ASM. COMPLETE	1

4.FACRIC TRANSPORT GROUP 01

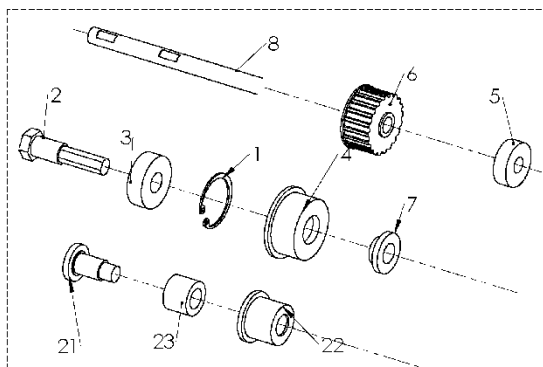


No.	Note	Parts No.	Description	Qty
1		MF7523-04-001	CARRYING ATTACHMENT 01	1
2		MF7523-04-002	UPPER CONNECTION BLOCK	1
3		MF7523-04-003	SENSOR CONNECTION BRACKET	1
4		MF7523-04-004	SENSOR CONNECTION 02	1
5		EL-0600000-09	SENSOR	3
6		VD-6031602-TP	SCREW	6
7		TK-0320828-20	TRIGGER GEAR	2
8		RL-0100000-17	BEARING	2
9		TZ-090830-25	TRIGGER BELT	1
10		TK-04210820-20	TRIGGER GEAR	1
11		MF7523-04-011	REAR BELT COVER	1
12		TZ-150300-15	TRIGGER BELT	1
13		TK-0421320-20	TRIGGER GEAR	1
14		MF7523-04-014	SENSOR CONNECTION	1
15		VD-6041202-TP	SCREW	1
16		VD-6052502-TP	SCREW	8
17		VD-6061602-TP	SCREW	4
18		EL-0100000-01	STEP MOTOR	1
19		VD-1042002-TM	SCREW	8
20		VD-6042002-TP	SCREW	2
21		MF7523-04-021	WASHER	1
22		MF7523-04-022	BEARING BEDDING	1
23		MF7523-04-023	ROLLER	4
24		RL-010000016	BEARING	2
25		RL-0100000-10	BEARING	8
26		MF7523-04-026	SCREW	1
27		MF7523-04-027	PRESSURE ARM	4
28		MF7523-04-028	PIN	4
29		VD-6030802-TP	SCREW	3
30		MF7523-04-030	BUSHING	4
31		MF7523-04-031	WASHER	1
32		PL-0841600-KM	WASHER	1
33		SM-6080000-SM	NUT	1
34		VD-6044002-TP-20	SCREW	2
35		SG-0310602-K0	REATAINING RING	4
36		VD-6031202-TP	SCREW	8
37		MF7523-04-037	SPRING 01	4
38		SM-6040000-SM	NUT	4

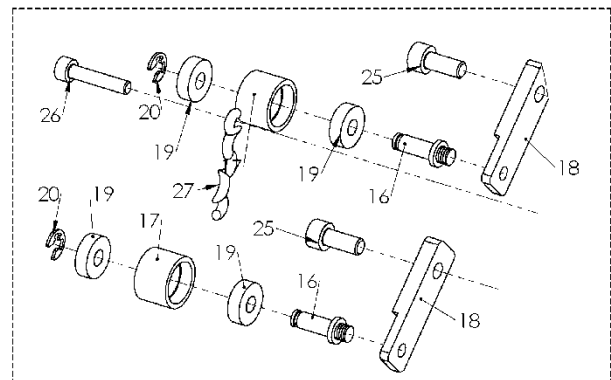
5.FACRIC TRANSPORT GROUP 02



DETAIL A

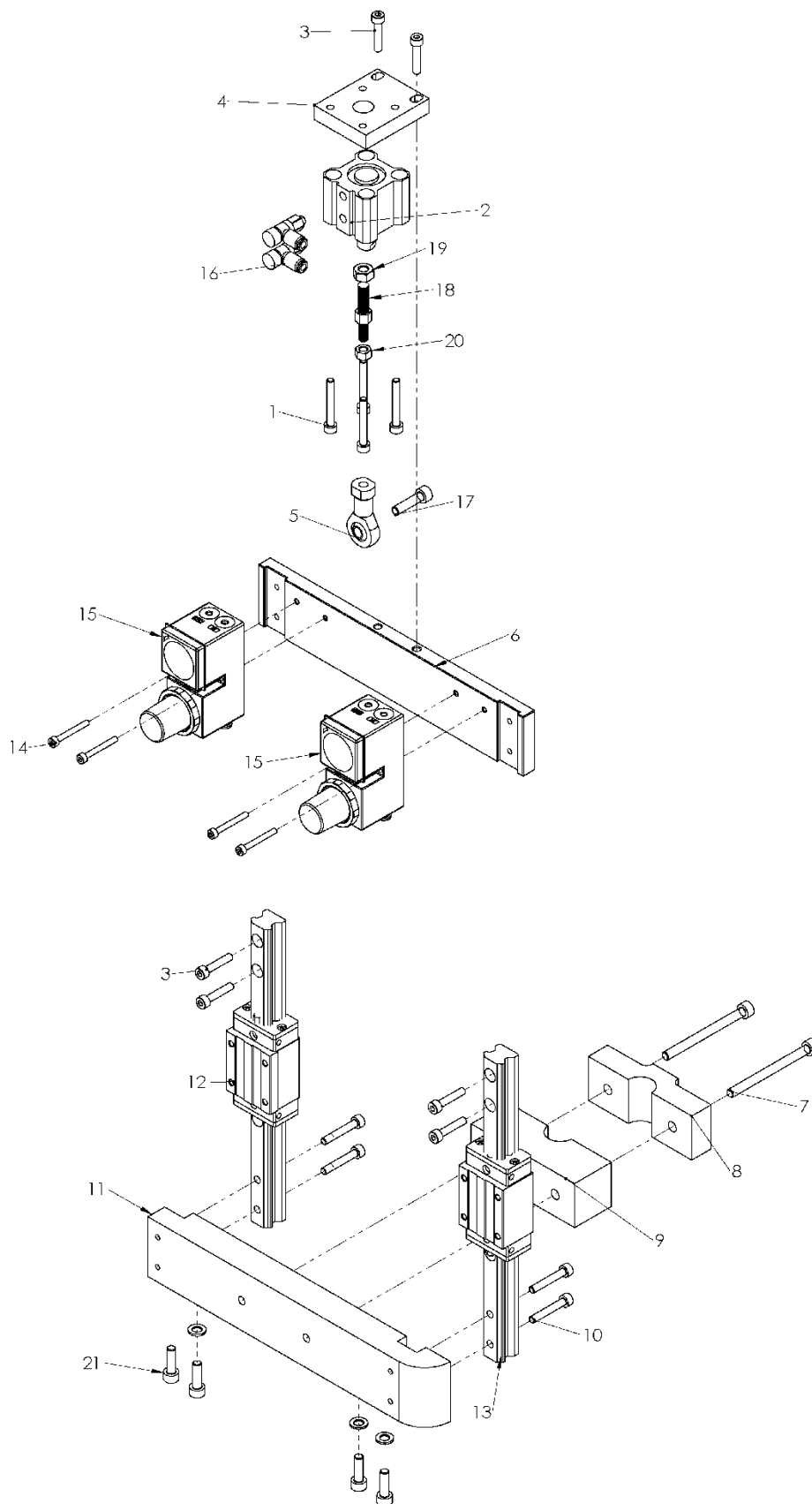


DETAIL B



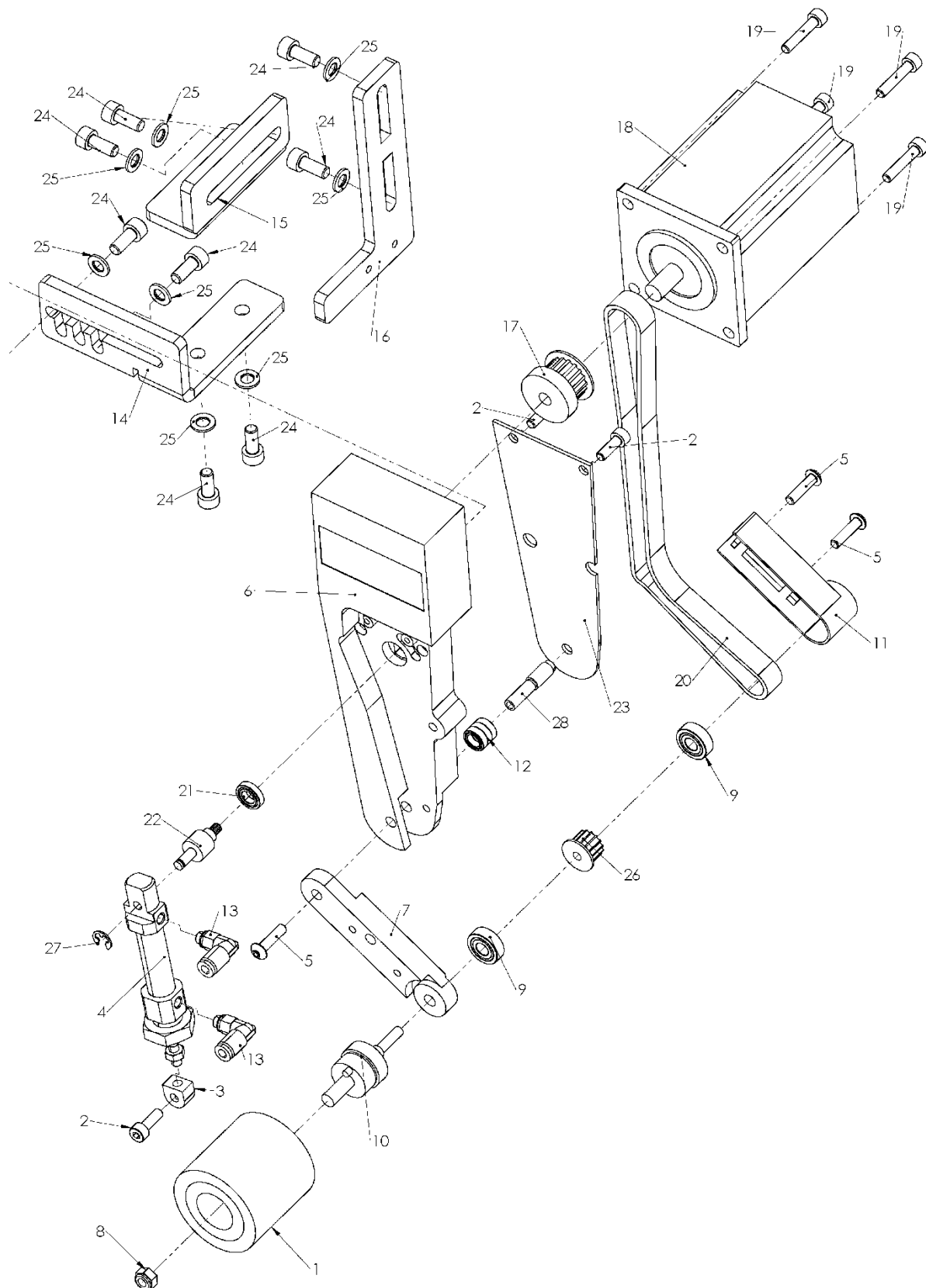
No.	Note	Parts No.	Description	Qty
1		SG-2881302-K0	REATTINING RING	1
2		MF7523-05-002	SCREW 02	1
3		RL-0100000-15	BEARING	1
4		MF7523-05-004	BEARING BED	1
5		RL-0100000-17	BEARING	4
6		TK-0320820-20	TRIGGER GEAR	3
7		MF7523-05-007	WASHER	1
8		MF7523-05-008	SHAFT	1
9		MF7523-05-009	CARRYING BLOCK	1
10		PL-0841600-KM	WASHER	1
11		SM-6080000-SM	NUT	1
12		MF7523-05-012	SHAFT	1
13		MF7523-05-013	SHAFT	1
14		TZ-0901425-15	TRIGGER BELT	1
15		EL-0600000-09	SENSOR	1
16		MF7523-05-016	SCREW	3
17		MF7523-05-017	BEARING BED	3
18		MF7523-05-018	PRESSURE ARM	3
19		RL-0100000-10	BEARING	6
20		SG-0310602-K0	RETAINING RING	3
21		MF7523-05-021	SCREW	1
22		MF7523-05-022	STRETCHING SHAFT	1
23		RL-110000-01	BEARING	1
24		VD-6032002-TP	SCREW	2
25		VD-6051202-TP	SCREW	3
26		VD-6042002-TP	SCREW	3
27		MF7523-05-027	SPRING	3

6.FACRIC TRANSPORT GROUP 03



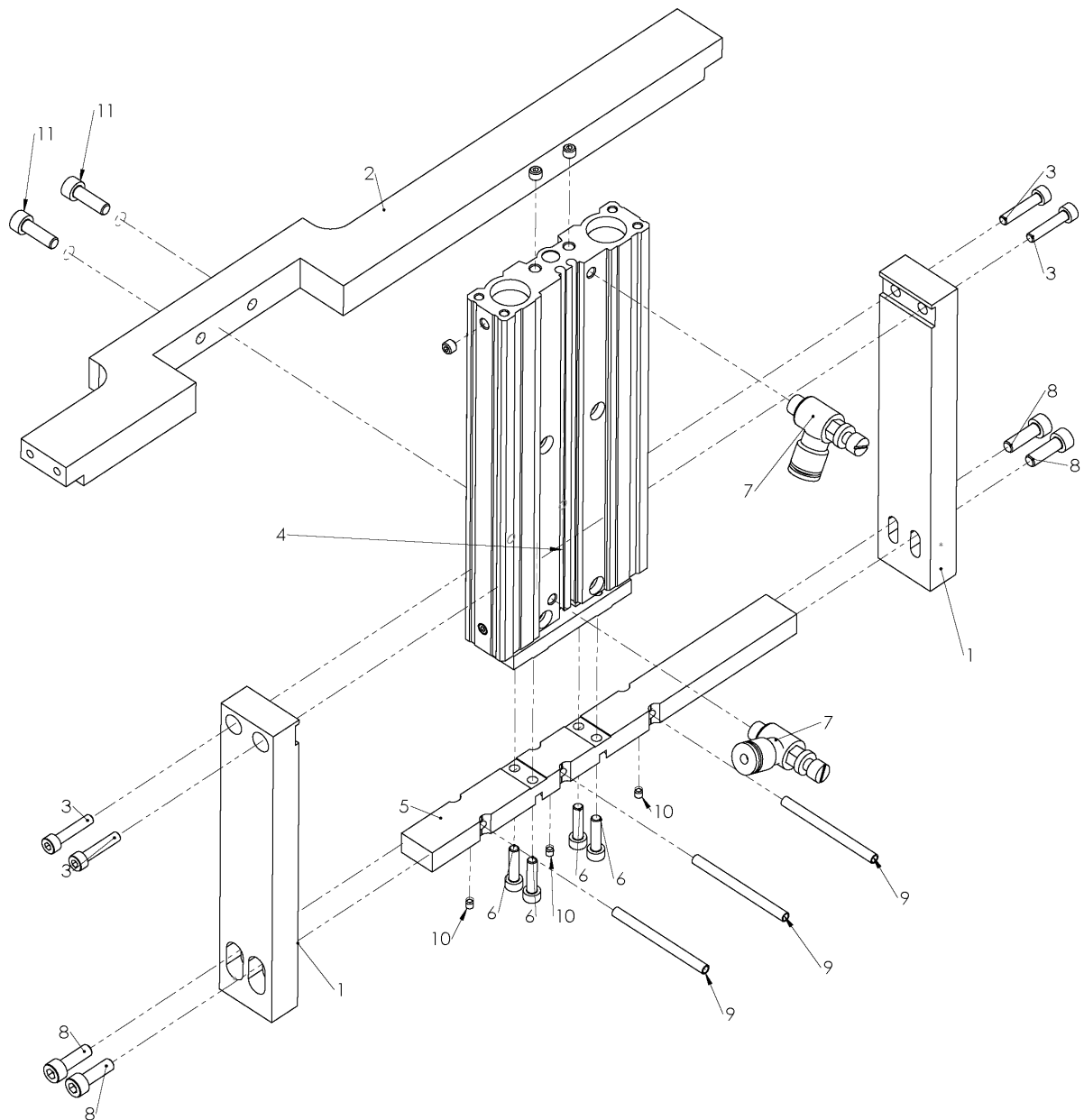
No.	Note	Parts No.	Description	Qty
1		VD-6043002-TP-20	SCREW	4
2		PN-0400000-52	AIR CYLINDER	1
3		VD-6042002-TP	SCREW	6
4		MF7523-06-004	CYLINDER CONNECTION ATTACHMENT	1
5		HR-0800000-02	JUNCTURE	1
6		MF7523-06-006	RAIL CONNECTION ATTACHMENT	1
7		VD-6056002-TP-24	SCREW	2
8		MF7523-06-008	PANEL CONNECTION 01	1
9		MF7523-06-009	PANEL CONNECTION 02	1
10		VD-6042502-TP	SCREW	4
11		MF7523-06-011	CHASSIS CONNECTION ATTACHMENT	1
12		LA-0200000-0A	LINEAR GUIDEWAY	2
13		LR-1522200-0A	LINEAR RAIL	2
14		VD-6032502-TP-18	SCREW	4
15		PN-1300000-02	MANIFOLD	2
16		PN-0600000-31	ELBOW	2
17		VD-6052002-TP	SCREW	1
18		MF7523-06-018	SCREW	1
19		SM-6060000-SM	NUT	1
20		SM-6050000-SM	NUT	1
21		VD-6051602-TP	SCREW	4
22		PL-0531000-KM	WASHER	4

7.ROLLER GROUP



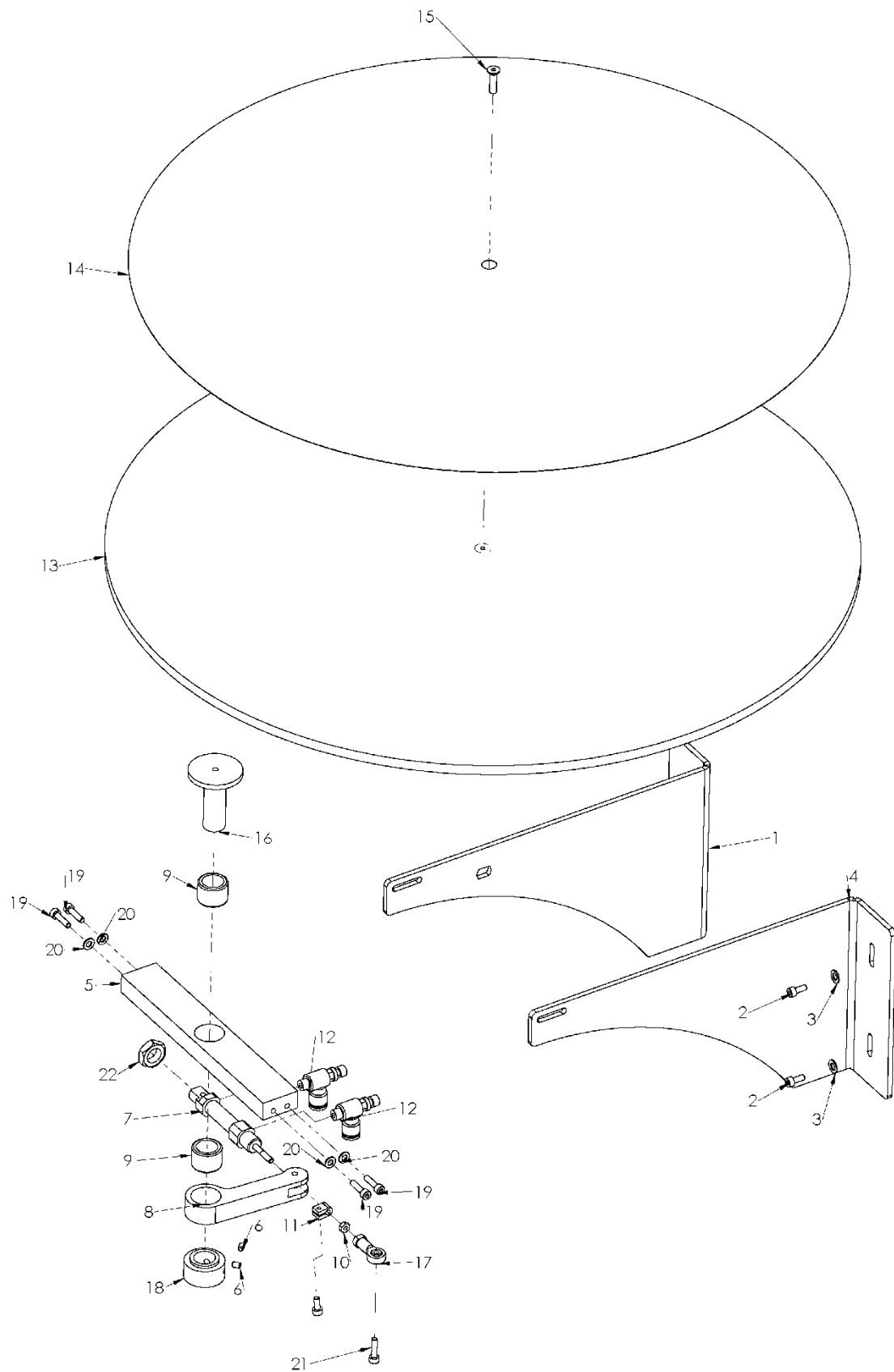
No.	Note	Parts No.	Description	Qty
1		BH-7923-06-001	ROLLER	1
2		VD-6041202-TP	SCREW	3
3		BH-7923-06-003	MOVEMENT CONNECTION	1
4		PN-0600000-41	AIR CYLINDER	1
5		VD-3041602-TP	SCREW	3
6		BH-7923-06-006	ROLLER GUIDE	1
7		BH-7923-06-0007	ROLLER ARM CONNECTION	1
8		BH-7923-06-008	NUT	1
9		RL-0100000-09	BEARING 01	2
10		BH-7923-06-010	ROLLER ARM CONNECTION	1
11		BH-7923-06-011	ROLLER CONNECTION CAP	1
12		RL-0100000-08	BEARING 03	3
13		PN-0600000-26	ELBOW	2
14		BH-7923-06-014	MOTOR HEAD CONNECTION 01	1
15		BH-7923-06-015	MOTOR HEAD CONNECTION 02	1
16		BH-7923-06-016	MOTOR HEAD CONNECTION 03	1
17		BH-7923-06-017	TRIGGER GEAR 02	1
18		EL-0100000-05	STEP MOTOR	1
19		VD-6042002-TP	SCREW	4
20		BH-7923-06-020	TRIGGER BELT	1
21		RL-0100000-06	BEARING 02	1
22		BH-7923-06-022	SCREW	1
23		BH-7923-06-023	ROLLER GUARD COVER	1
24		VD-6051202-TP	SCREW	8
25		PL-0531000-KM	WASHER	8
26		BH-7923-06-026	TRIGGER GEAR	1
27		SG-0390602-K0	REATINING RING	1
28		BH-7923-06-028	SCREW	1

8.STACKING GROUP 01



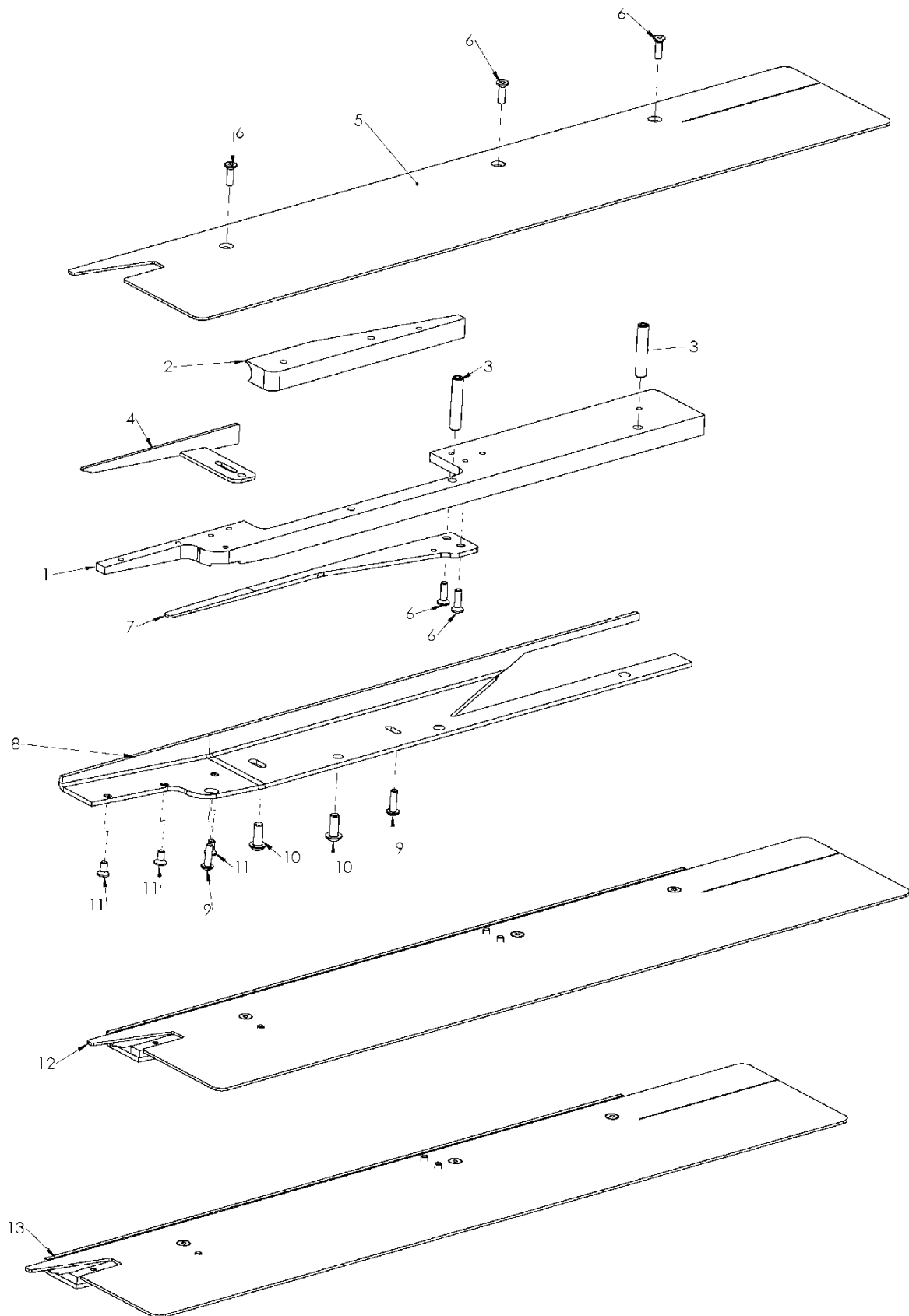
No.	Note	Parts No.	Description	Qty
1		MF7523-08-001	STACKING CONNECTION FOOT	2
2		MF7523-08-002	STACKING CYLINDER CONNECTION FOOT	1
3		VD-6042002-TP	SCREW	4
4		PN-0400000-54	STACKING CYLINDER	1
5		MF7523-08-005	FABRIC STACKING BASE	1
6		VD-6041602-TP	SCREW	4
7		PN-0600000-40	FITTING	2
8		VD-6051602-TP	SCREW	4
9		MF7523-08-009	STACKING HOSE	3
10		VD-8030302-TP	SCREW	3
11		VD-6051602-TP	SCREW	2

9. STACKING GROUP 02



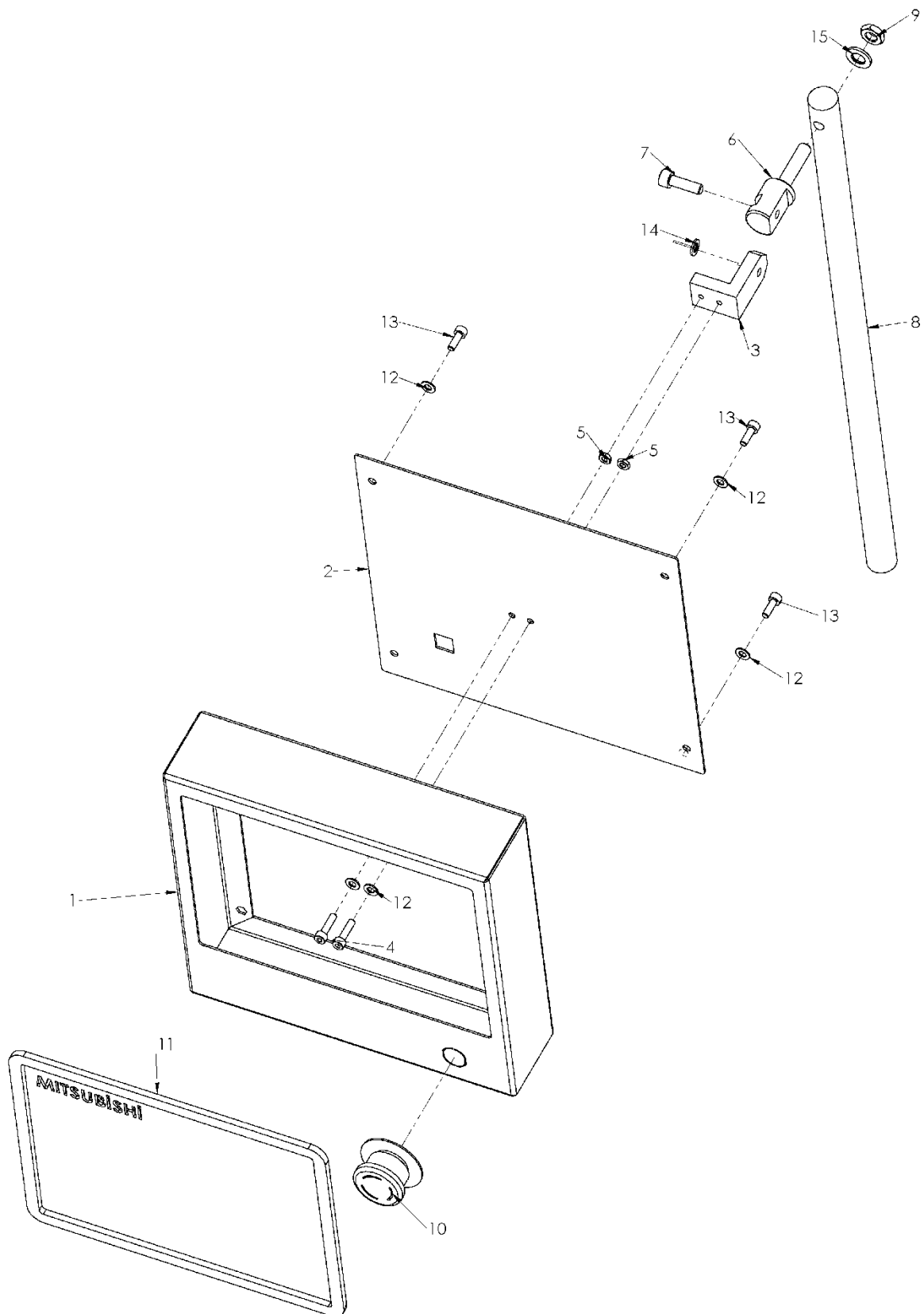
No.	Note	Parts No.	Description	Qty
1		MF7523-09-001	RIGHT STACKING ARM	1
2		VD-6041002-TP	SCREW	5
3		PL-0531000-KM	WASHER	4
4		MF7523-09-004	LEFT STACKING ARM	1
5		MF7523-09-005	STACKING CARRYING BLOCK	1
6		VD-8040602-TP	SCREW	2
7		PN-0400000-05	AIR CYLINDER	1
8		MF7523-09-0008	STACKING MOVEMENT ARM	1
9		RL-0400000-02	BEARING	2
10		SM-6040001-SM	NUT	1
11		MF7523-09-011	COUPLING	1
12		PN-0600000-40	FITTING	2
13		MF7523-09-013	STACKING TABLE	1
14		MF7523-09-014	STACKING MAT	1
15		VD-1052002-TM	SCREW	1
16		MF7523-09-017	TABLE TRANSPORT & MOVEMENT SHAFT	1
17		PN-0500000-02	JUNCTURE	1
18		MF7523-09-019	STABILIZING RING	1
19		VD-6041602-TP	SCREW	4
20		PL-0430800-KM	WASHER	4
21		VD-6041602-TP	SCREW	1
22		SM-6120000-SM	NUT	1

10. ATTACHMENT GROUP



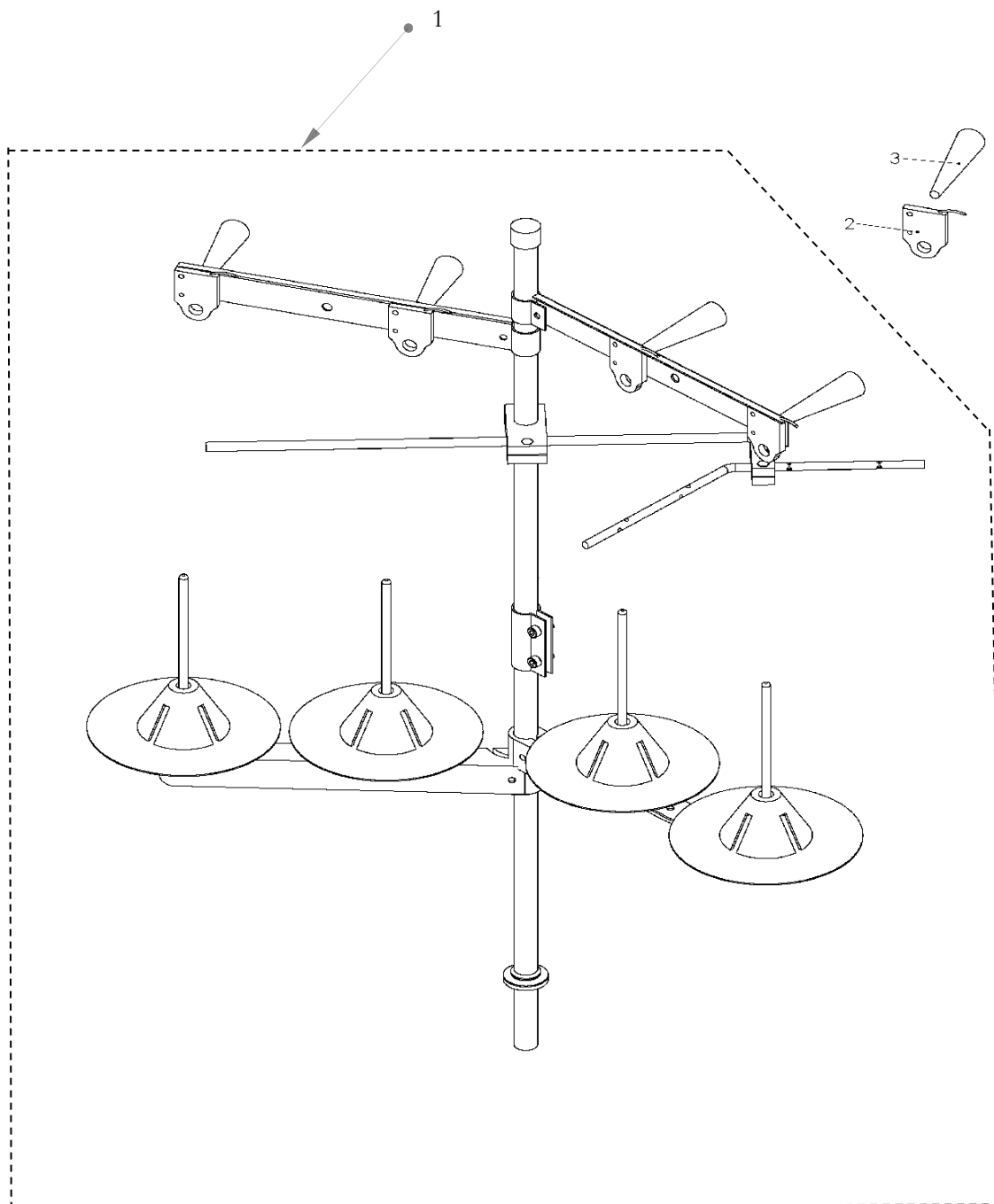
No.	Note	Parts No.	Description	Qty
1		MF7523-10-001	ATTACHMENT (8-14)	1
2		MF7523-10-002	GUIDE (8-14)	1
3		VD-8052502-TP	SCREW	2
4		MF7523-10-0004	ATTACHMENT	1
5		MF7523-10-005	ATTACHMENT SHEET (8-14)	1
6		VD-1031002-TM	SCREW	5
7		MF7523-10-007	ATTACHMENT SHEET (8-14)	1
8		MF7523-10-0008	ATTACHMENT LOWER SHEET (8-14)	1
9		VD-3031002-TP	SCREW	2
10		VD-3041002-TP	SCREW	2
11		VD-1030602-TM	SCREW	3
12		MF7523-10-012	ATTACHMENT KIT (10-15)	1
13		MF7523-10-013	OPTIONAL ATTACHMENT KIT (15-25)	1

11.PANEL GROUP



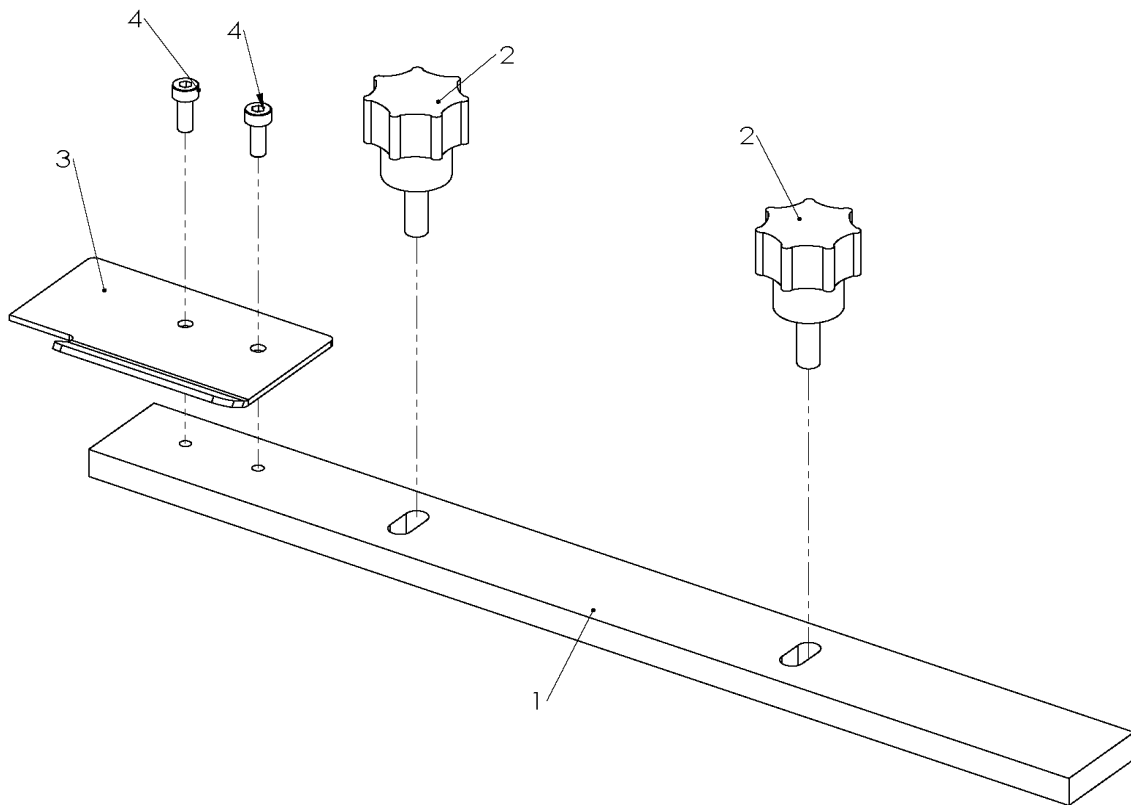
No.	Note	Parts No.	Description	Qty
1		MF7523-11-001	PANEL FRAME	1
2		MF7523-11-002	PANEL REAR COVER	1
3		MF7523-11-003	PANEL CONNECTION	1
4		VD-6041602-TP	SCREW	2
5		SM-6040000-SM	NUT	2
6		MF7523-11-006	PANEL CONNECTION PIN	1
7		VD-6062002-TP	SCREW	1
8		MF7523-11-008	PANEL PIPE	1
9		SM-6080000-SM	NUT	1
10		EL-0300000-02	EMERGENCY BUTTON	1
11		EL-0200000-03	TOUCH SCREEN	1
12		PL-0430800-KM	WASHER	6
13		VD-6041202-TP	SCREW	4
14		PL-0531000-KM	WASHER	1
15		PL-0841600-KM	WASHER	1

12.THREAD STAND GROUP



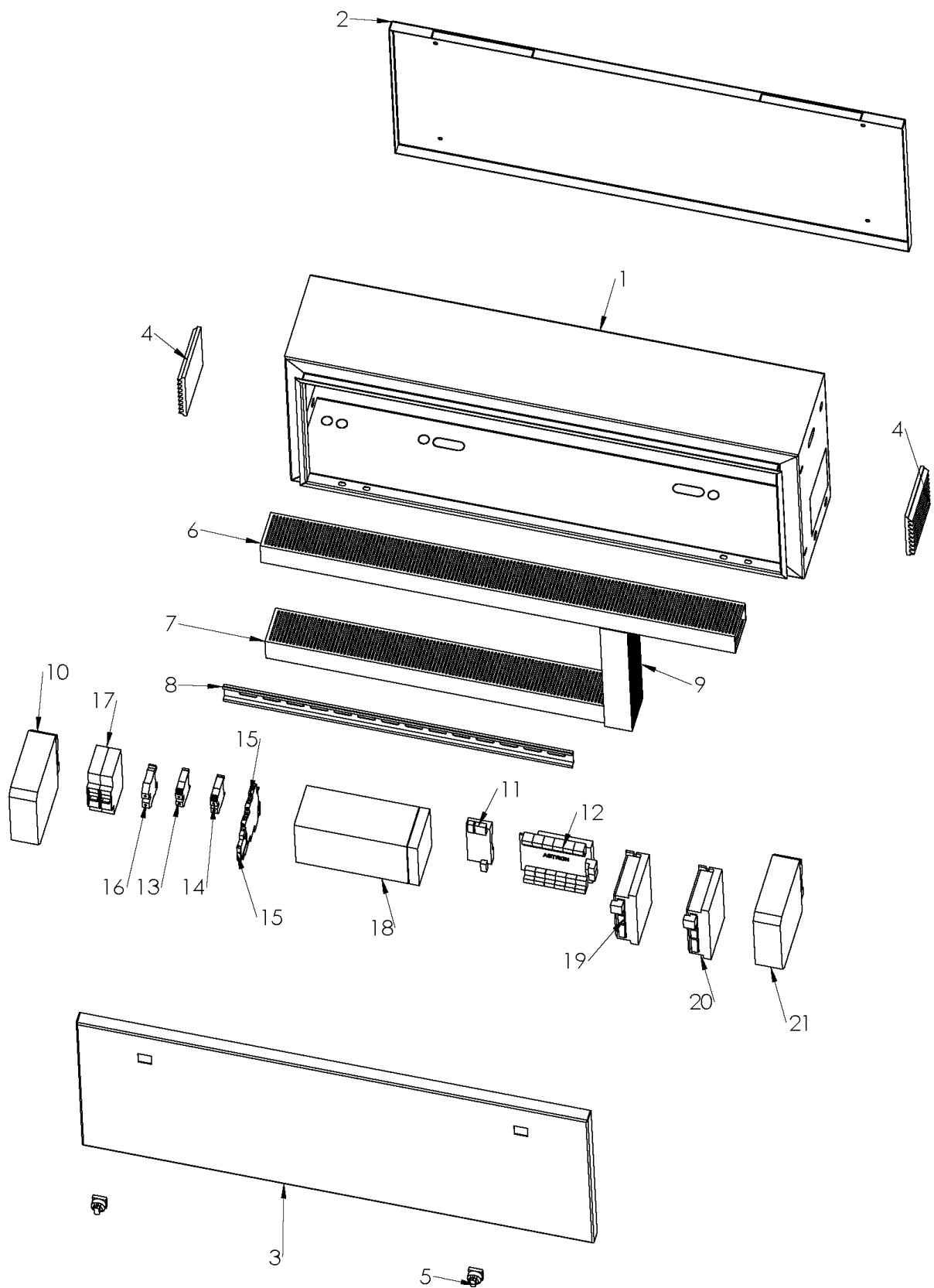
No.	Note	Parts No.	Description	Qty
1		MF7523-12-001	THREAD STAND GROUP	1
2		EL-0600000-03	THREAD BREAKAGE SENSOR	4
3		EL-0600000-12	SENSOR KABLE	4

13.FABRIC GUARD GROUP



No.	Note	Parts No.	Description	Qty
1		MF7523-13-001	GUARD BLOCK	1
2		HR-0200000-05	STABILIZING WHEEL	2
3		MF7523-13-003	GUARD ALIGNING COVER	1
4		VD-6041202-TP	SCREW	2

14.PLC BOX GROUP



No.	Note	Parts No.	Description	Qty
1		MF7523-14-001	PLC BOX FRAME	1
2		MF7523-14-002	PLC BOX REAR COVER	1
3		MF7523-14-003	PLC BOX FRONT COVER	1
4		MF7523-14-004	AIR VENTIL	2
5		EL-3700000-05	LOCK	2
6		MF7523-14-006	CABLE CANAL	1
7		MF7523-14-007	CABLE CANAL	1
8		MF7523-14-008	CONNECTION SOCKET RAIL	1
9		MF7523-14-009	CABLE CANAL	1
10		EL-3600000-13	POWER SOURCE 24V	1
11		EL-3700000-01	ENCODER PCB	1
12		EL-0800000-02	SENSOR SIGNAL DISTRIBUTOR	1
13		EL-3600000-09	220V PLC RELAY	1
14		EL-3600000-10	24V PLC RELAY	1
15		EL-3600000-06	PLC RELAY	1
16		EL-3600000-11	GROUND PLC RELAY	1
17		EL-3600000-16	FUSE	2
18		EL-3600000-01	PLC	1
19		EL-3600000-02	DRIVER	1
20		EL-3700000-04	DRIVER	1
21		EL-3600000-03	480-48 POWER SOURCE	1

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