

PARTS LIST

TMFD-C [III]

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Part Nos. of screws, nuts, washers etc. are listed at the end of volume.

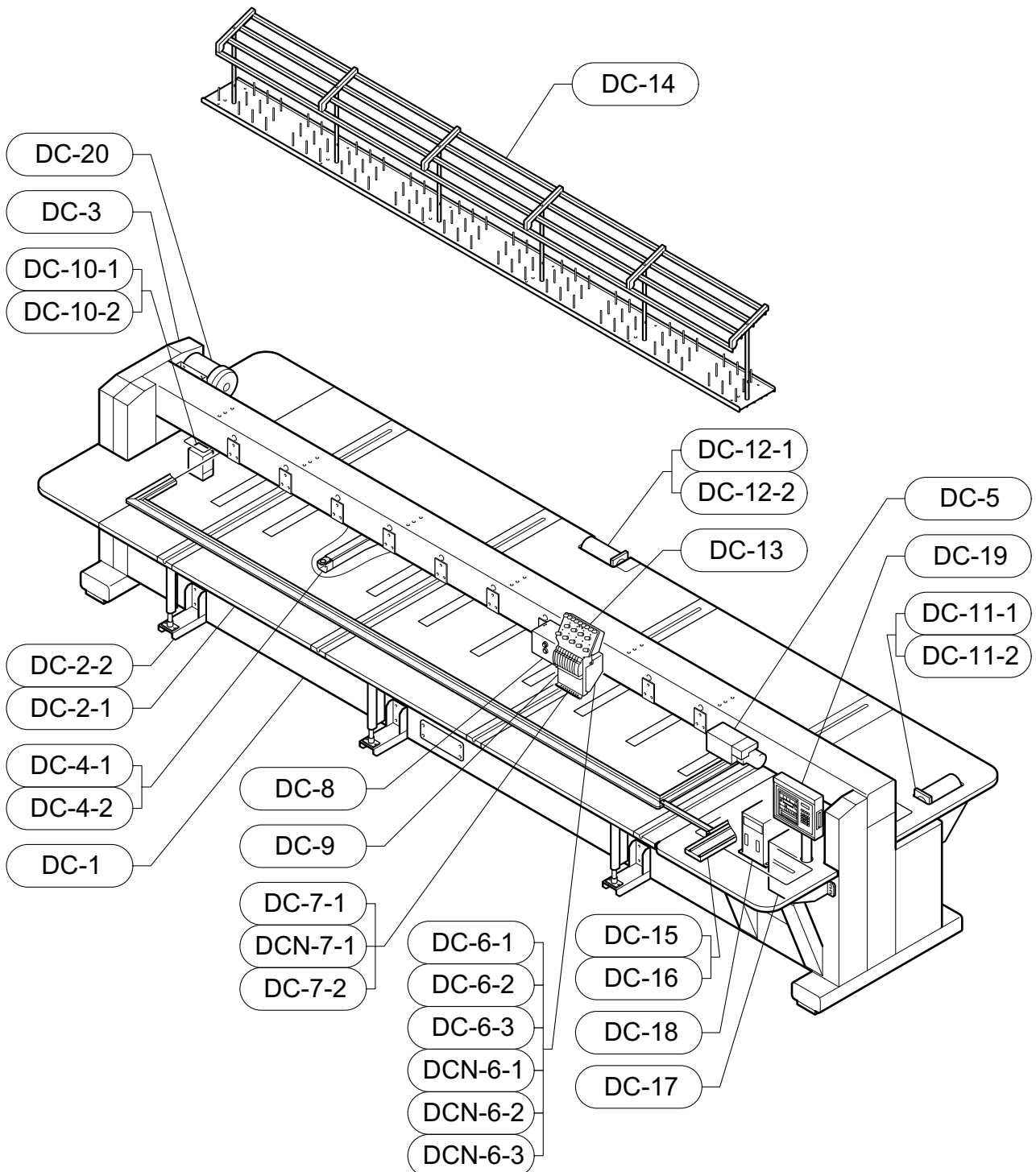
[Explanation of Marks #'s and *'s at End of Part No]

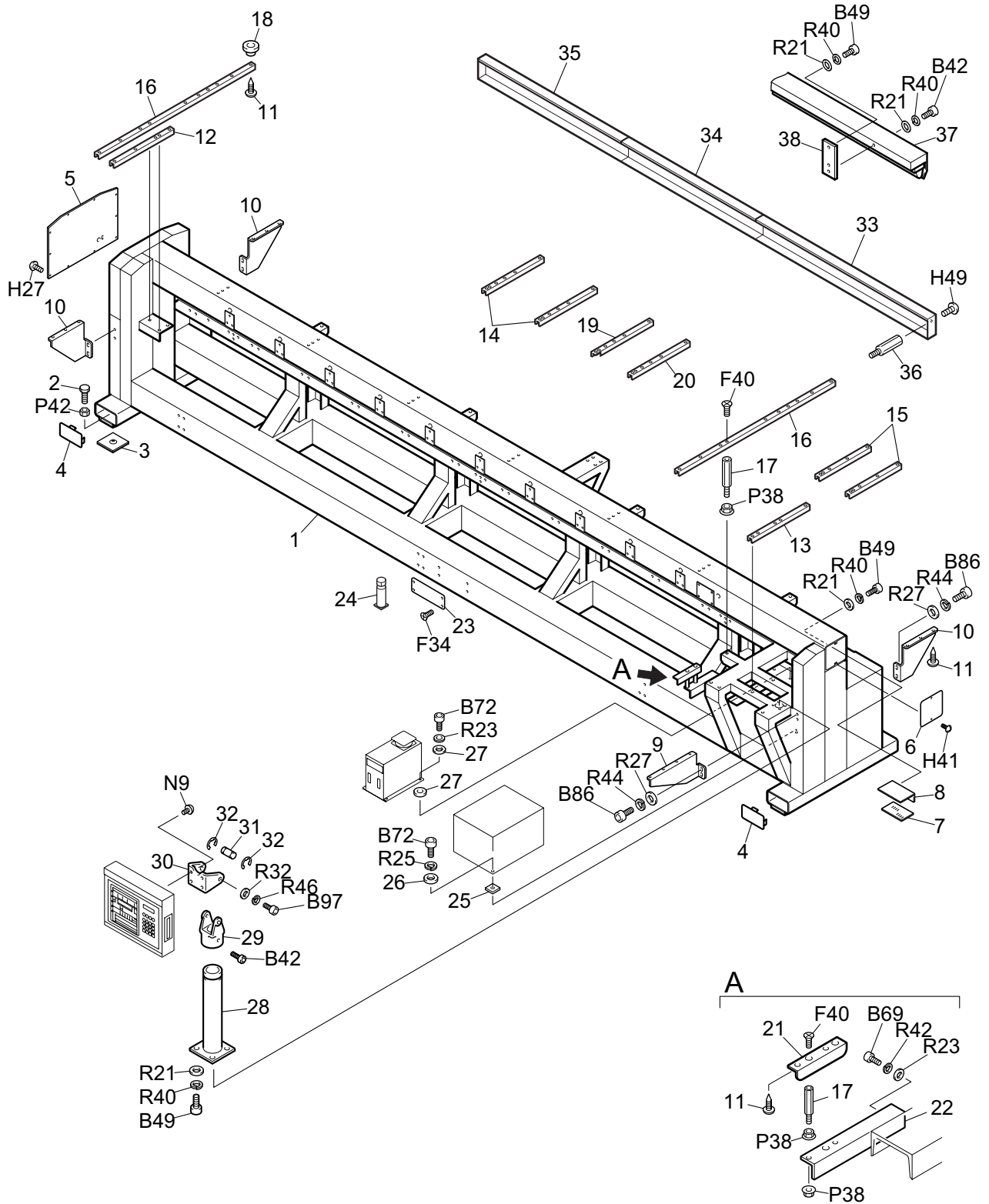
- ◆ Please specify, in the following manner, your machine model, manufacturing number and embroidery space when you order us with the parts having **** at the end of the part No.:

Ex.	TMFD-C912	(450×460)S	No.01234
	[Model]	[Emb. Space]	[Mfg. No.]

- ◆ Please specify the number of needles on your machine's head in your parts order by changing the marks #### into one of the 4-digit numbers below:

Ex.	The part Number, EF012345####	
	4-digit Numbers	Machine Type
	0300.....	3-needle machine
	0600.....	6-needle machine
	0900.....	9-needle machine
	1200.....	12-needle machine





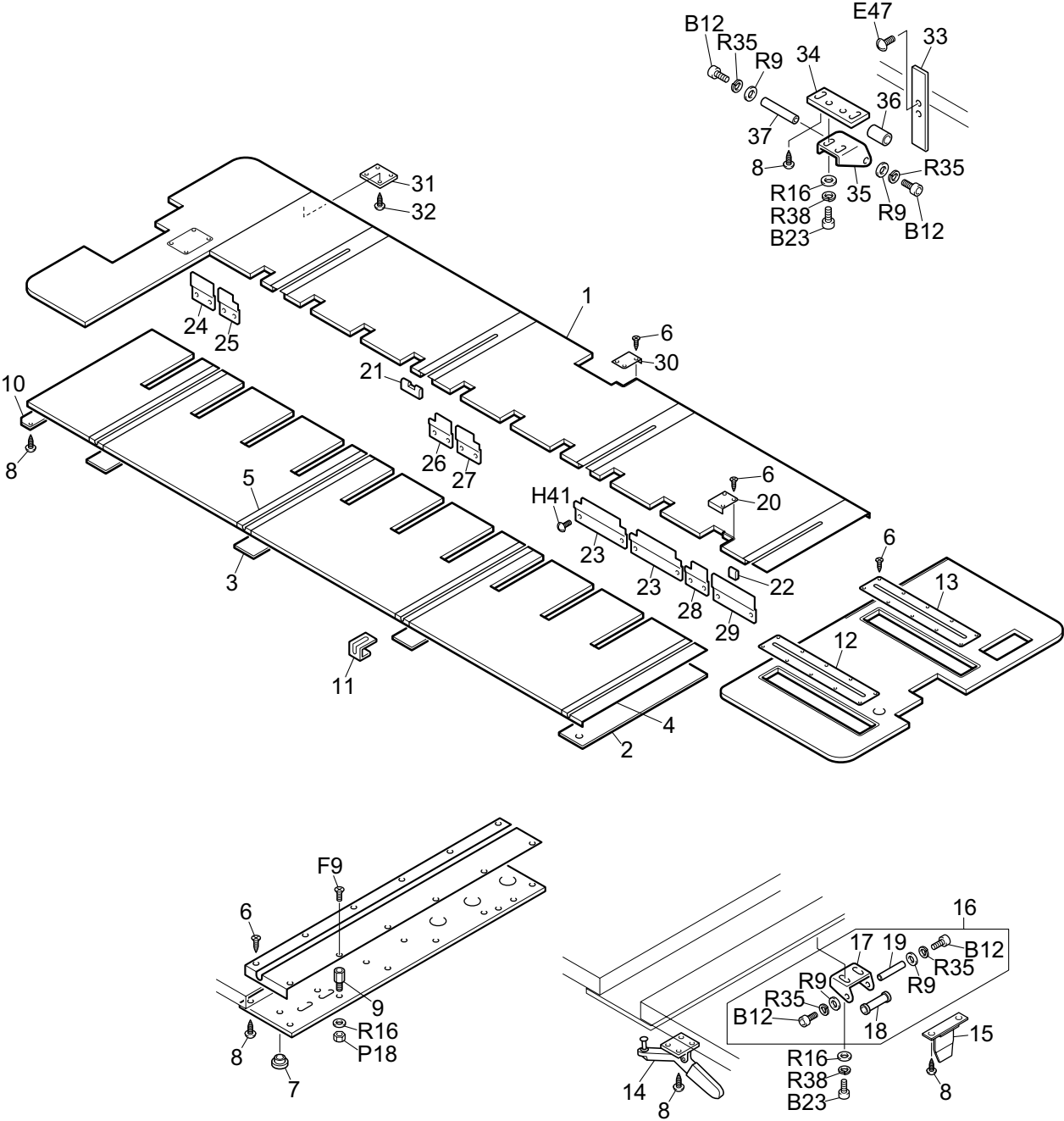
TMFD-C FRAME

DC-1

Ref.No.	Description	Part No.	Remark
1	Stand	DC082001****	
1	Stand	DCG82001****	G-Spec.M/C only
2	Adjusting Bolt	EF0809000000	
3	Vibration-preventive Base	EF08100A0000	
4	Stand Cover, Lower	CT0819000000	
5	Left-end Box Cover	DC0845010000	
5	Left-end Box Cover	DCG845010000	For M/C 6246mm or longer
6	Square Pipe Cover	EDG820000000	
6	Square Pipe Cover	CT0103010000	For M/C 6246mm or longer
7	TC Joint 4 Card	ED7201000000	
8	TC Joint 4 Card Fixture	ED7202010000	
9	No.4 Table Support	CE09040B0000	
10	No.4 Table Support	EF1005010000	
11	Round Head Wood Screw	ZZ410525CC00	5.1P*25
12	No.3 Table Support	DC082501****	
13	No.6 Table Support	DC082902****	
14	No.8 Table Support	DC083001****	
15	No.9 Table Support	DC083101****	
16	No.10 Table Support	DC083201****	
17	Table Support Stud	EF1001010000	
18	Table Support Spacer	MX1099000000	
19	No.11 Table Support	DC083301****	
20	No.12 Table Support	DC083401****	
21	No.5 Table Support	FC08420A****	
22	Table Support Bracket R	EG1005RA0000	
23	TAJIMA Brand Name Plate	CT0825010000	
24	Stand Stud Bolt	EF0808000000	
25	Vibration-preventive Rubber A	EF0833A00000	
26	Vibration-preventive Rubber B	EF0833B00000	
27	Vibration-preventive Rubber C	FH0833000000	
28	Operation Panel Stand Pipe	CT08330A0000	
29	Operation Panel Bracket	EG01030A0000	
30	Operation Panel Attaching Arm	EG01040A0000	
31	Operation Panel Hinge Pin	EG0105010000	
32	E-ring	BPE900000000	
33	No.1 Wiring Cover	XC08070A****	
34	No.2 Wiring Cover	XC08080A****	
35	No.3 Wiring Cover	XC08090A****	
36	Wiring Cover Stud	EG0808000000	
37	Fluorescent Lamp	EG740101****	For Japan
37	Fluorescent Lamp	ED740100****	For Export
38	Fluorescent Lamp Bracket	EG0817000000	
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Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

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TMFD-C TABLE

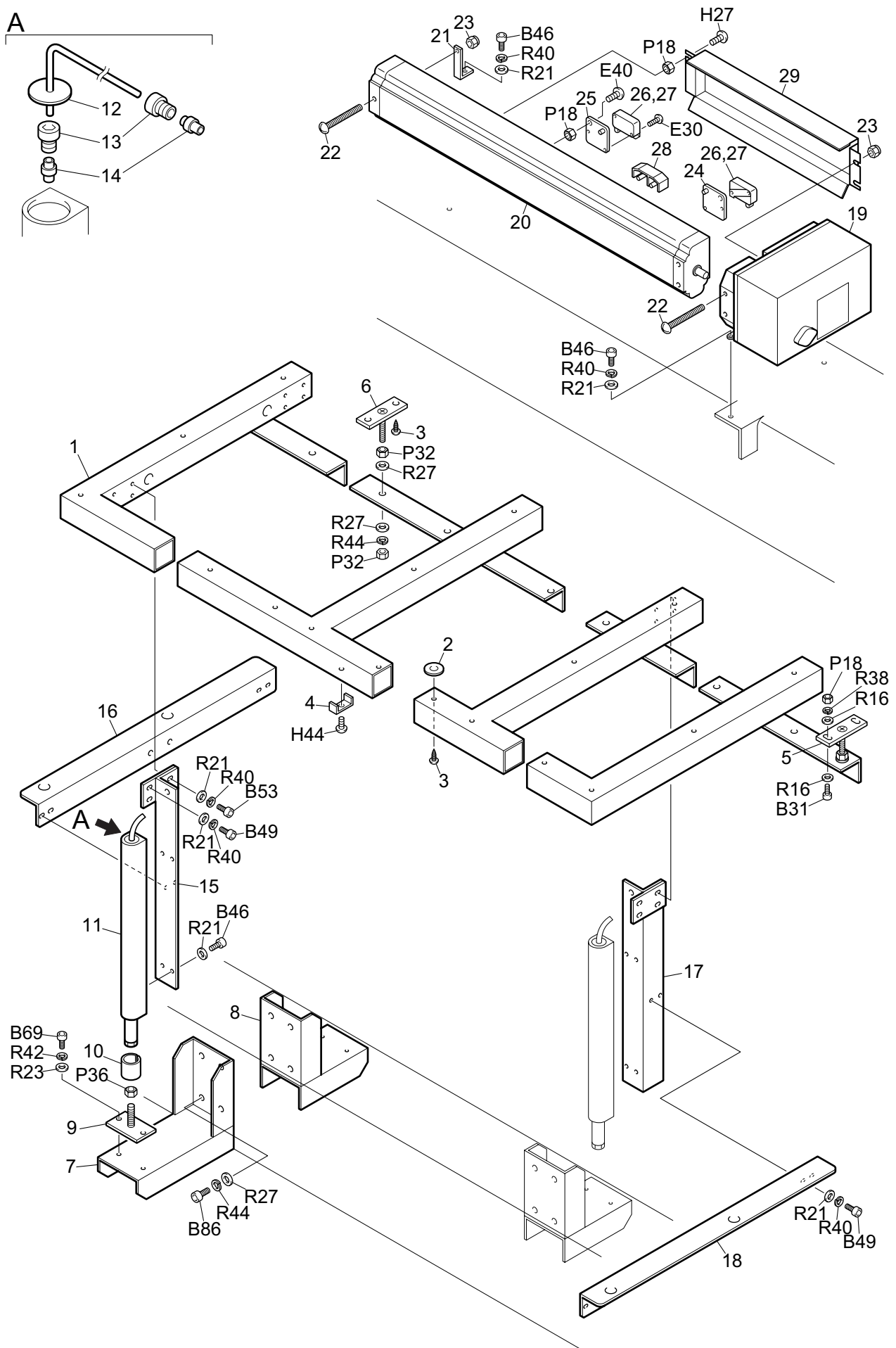
DC-2-1

Ref.No.	Description	Part No.	Remark
1	Table	DC082301****	
1	Table	DCG82301****	G-Spec.M/C only
2	Front Rail Holder A	XC0709A1****	
3	Front Rail Holder B	XC0709B0****	
4	No.1 Table Lid A	EN0854A1****	
5	No.1 Table Lid C	EN0854C1****	
6	Countersunk Head Wood Screw	ZZ110312SD00	3.1P*12
6	Countersunk Head Wood Screw	ZZ110316SD00	3.1P*16
7	Grommet	BPMG0900****	
8	Round Head Wood Screw	ZZ410420CC00	4.5P*20
9	Table Lid Stud Bolt	FC0806000000	
10	Table Stopper	GC1007000000	
11	Bearing Stopper	FC0A06000000	
12	No.2 Table Lid A	DC0805A2****	
13	No.2 Table Lid B	DC0805B1****	
14	Toggle Clamp B	GY1001000000	
15	Anti-vibration Plate	XC0526010000	
16	Bearing Set	FC073302S100	
17	Bearing Case	FC0733020000	
18	Roller	FC0734010000	
19	Roller Pin	FC0735000000	
20	Encoder Cover	DC0806000000	
21	Table End Cover A	XC0827A00000	
22	Table End Cover C	XC0827C00000	
23	Stand Front Cover A	XC0822AA****	Y-Space 450mm
23	Stand Front Cover A	DC0816AA****	Y-Space 550mm
24	Stand Front Cover B	XC0822BA****	Y-Space 450mm
24	Stand Front Cover B	DC0816BA****	Y-Space 550mm
25	Stand Front Cover C	XC0822CA****	Y-Space 450mm
25	Stand Front Cover C	DC0816CA****	Y-Space 550mm
26	Stand Front Cover D	XC0822DA****	Y-Space 450mm
26	Stand Front Cover D	DC0816DA****	Y-Space 550mm
27	Stand Front Cover E	XC0822EA****	Y-Space 450mm
27	Stand Front Cover E	DC0816EA****	Y-Space 550mm
28	Stand Front Cover F	XC0822FA****	Y-Space 450mm
28	Stand Front Cover F	DC0816FA****	Y-Space 550mm
29	Stand Front Cover G	XC0822GB****	Y-Space 450mm
29	Stand Front Cover G	DC0816GA****	Y-Space 550mm
30	Joint Cover	ED0815000000	
31	Table Aligning Sub Plate	TC0102000000	
32	Round Head Wood Screw	ZZ410525CC00	5.1P*25
33	Table Guide Plate	FC0515020000	
34	Distortion Preventive Base	FC0711000000	
35	Bearing Case	EF0720020000	
36	Roller	EF0722000000	
37	Roller Pin	EF0723010000	
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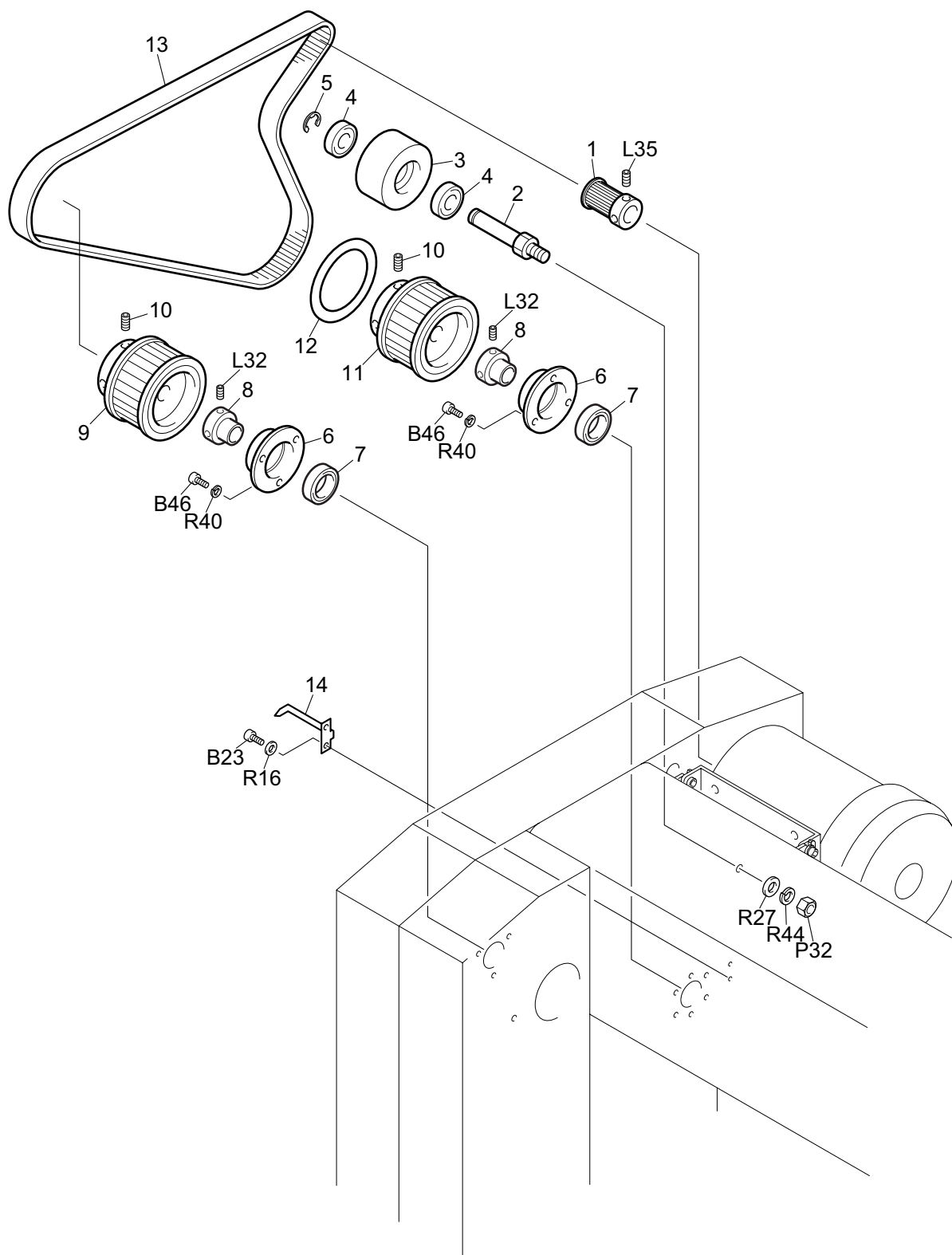
TMFD-C AUTO SUB TABLE

DC-2-2

Ref.No.	Description	Part No.	Remark
1	Table Attaching Base	XC05010B****	Y-Space 450mm
1	Table Attaching Base	DC05010B****	Y-Space 550mm
2	Front Table Spacer A	XC0527A00000	2.0mm Thick
2	Front Table Spacer B	XC0527B00000	1.0mm Thick
3	Round Head Wood Screw	ZZ410525CC00	5.1P*25
4	Pipe Clamp	XC05080A0000	
5	Right Side Table Holder Bolt	FC0526000000	
6	Front Table Holder Bolt	FC0530000000	
7	Cylinder Holder A	DC0843A0****	
8	Cylinder Holder B	DC0843B0****	
9	Cylinder Adjusting Bolt	XC05040A0000	
10	Bolt Cover	XC0525000000	
11	Hydraulic Cylinder	BP1312020000	
12	HD Pipe	BPM046251000	4-cylinder type
12	HD Pipe	BPM066251000	6-cylinder type
13	Connecting Screw	BP1315080000	
14	Clamping Ring	BP1315100000	
15	Cylinder Support L	XC0521LA0000	
16	Cylinder Joint L	XC0507LA0000	Y-Space 450mm
16	Cylinder Joint L	DC0503LA0000	Y-Space 550mm
17	Cylinder Support R	XC0521RA0000	
18	Cylinder Joint R	XC0507RA0000	Y-Space 450mm
18	Cylinder Joint R	DC0503RA0000	Y-Space 550mm
19	Auto Sub Table Motor Unit	CD7800000000	
20	Pump	BP1312010000	4-cylinder type
20	Pump	BP1312030000	6-cylinder type
21	Pump Attaching Bracket	DC0865000000	
22	Special Screw	DC0867000000	
23	Hexagon Nut	DC0868000000	
24	Limit Switch Plate (DOWN)	DC0863A00000	
25	Limit Switch Plate (UP)	DC0863B00000	
26	Limit Switch	PB001000SP00	
27	Actuator	MS6602000000	
28	Push Insert	DC0866000000	
29	Pump Cover	DC0862000000	
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TMFD-C BOX

DC-3

Ref.No.	Description	Part No.	Remark
1	Main Shaft Motor Pulley	ED0161000000	
2	Tension Pin	DC0107010000	
3	Tension Roller	DC0108000000	
4	Ball Bearing	BP6000ZZ0000	
5	E-ring	BPE700000000	
6	Bearing Case	DC0109010000	
7	Ball Bearing	BP6004ZZ0000	
8	15mm Dia. Bearing Case Collar	EF0106000000	
9	Main Shaft Pulley A	DC0111010000	
10	Hexagon Socket Head Set Screw	BPKCPM8L1600	M8*16
11	Main Shaft Pulley B	DC0112010000	
12	Angle Indicator Plate	ED0170000000	
13	Timing Belt	BPS5M351270G	Y-Space 450mm
13	Timing Belt	BPS5M351530G	Y-Space 550mm
14	Angle Pointer	DC0110010000	
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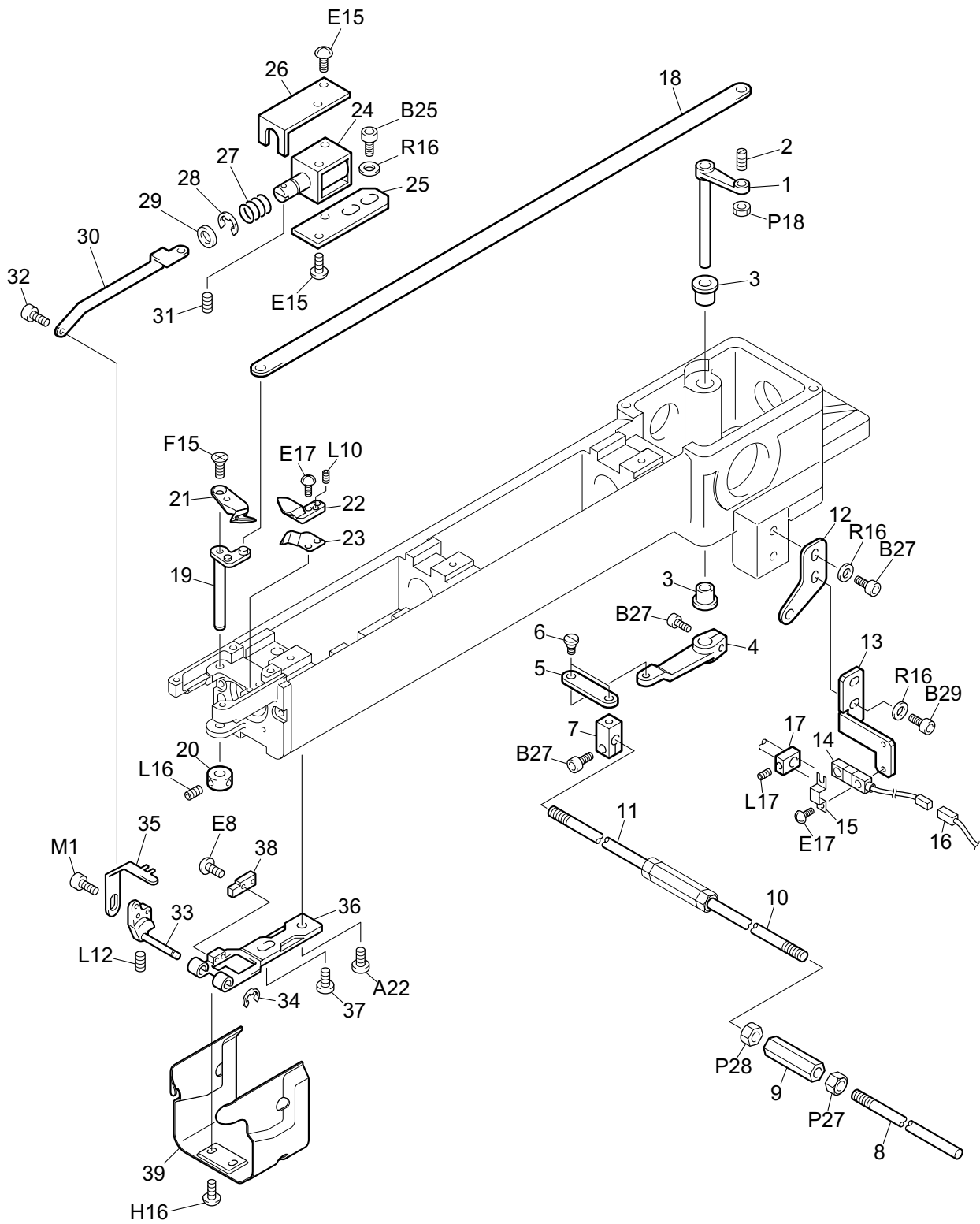
TMFD-C CYLINDER BED 1

DC-4-1

Ref.No.	Description	Part No.	Remark
1	Cylinder Bed A	FC0201AA0000	Y-Space 450mm
1	Cylinder Bed A	FCC201AA0000	Y-space 450mm with Jumbo Hook
2	Cylinder Bed A	DC0201AB0000	Y-Space 550mm
2	Cylinder Bed A	DCC201AB0000	Y-space 550mm with Jumbo Hook
3	Cylinder Bed B	FC0201BA0000	Y-Space 450mm
3	Cylinder Bed B	FCC201BA0000	Y-space 450mm with Jumbo Hook
4	Cylinder Bed B	DC0201BB0000	Y-Space 550mm
4	Cylinder Bed B	DCC201BB0000	Y-space 550mm with Jumbo Hook
5	Rotary Hook Base Stud	EF0207000000	Y-Space 450mm
6	Rotary Hook Base Stud	DC0202010000	Y-Space 550mm
7	Rotary Encoder	EF6600A00000	
8	Encoder Stud	CX0212000000	
9	Rotary Hook Shaft Drive Shaft A	DC0840A1****	
10	N-Coupling	BPN150150000	
11	Rotary Hook Shaft Drive Shaft B	DC0840B0****	
12	Rotary Hook Shaft Drive Shaft C	DC0840C1****	
13	15mm Dia. Bearing Collar	EG0227000000	
14	Ball Bearing	BP6003ZZ0000	
15	Spiral Bevel Gear A	EF0203000001	Iron
15	Spiral Bevel Gear A	EF0203B00000	Iron:only with Bevel Gear(Plastic)
16	Spiral Bevel Gear B	EF0204000001	Iron
16	Spiral Bevel Gear B	EF0204040000	Plastic gear
17	Rotary Hook Shaft Spacer	EF0211000000	
18	Lower Shaft Bushing, Rear	DC0504010000	
19	Rotary Hook Shaft	FCC222000000	Y-Space 450mm
19	Rotary Hook Shaft	DC0206000000	Y-Space 550mm
20	Rotary Hook Shaft Bushing B	EF0206B00000	
21	7.94mm Dia. Collar	EF0209000000	
22	Needle Plate Bracket	FCC202040000	
23	Spring Pin	BPSP03120000	3P*12
24	Rotary Hook Support	FC0224000000	
25	Rotary Hook	ME0505E2****	
25	Rotary Hook	MEC505E2****	For Jumbo Rotary Hook
26	Rotary Hook Set Screw	ME0506000000	
27	Bobbin	ME050402****	
27	Bobbin	MEC504010DBM	For Jumbo Rotary Hook
28	Bobbin Case	ME050300****	
28	Bobbin Case	MEC503000DBM	For Jumbo Rotary Hook
29	Bed Cover A	FC0214010000	Y-Space 450mm
30	Bed Cover A	DC0203000000	Y-Space 550mm
31	Bed Cover B	FC0A04000000	Y-Space 450mm
32	Bed Cover B	FC0A08000000	Y-Space 550mm
33	Needle Plate	FC0A01000000	
34	Positioning Pin	FC0A02000000	
35	Round Countersunk Head Screw	EG0228000000	
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TMFD-C CYLINDER BED 2

DC-4-2

Ref.No.	Description	Part No.	Remark
1	Thread Trimming Lever	FC0217000000	
2	Thread Trimming Lever Pin	FC0211000000	
3	Oiled Bearing	BPF812121620	
4	Drive Arm	FC0213000000	
5	Knife Connecting Lever	AT0207000000	Y-Space 450mm
5	Knife Connecting Lever	DC0207000000	Y-Space 550mm
6	Connecting Lever Pin	AT0206000000	
7	Connecting Stud	AT0208000000	Y-Space 450mm
7	Connecting Stud	DC0208000000	Y-Space 550mm
8	Thread Trimming Shaft A	FC0815A1****	
9	M6 Joint	EF0827010000	
10	Thread Trimming Shaft B	FC0815B0****	
11	Thread Trimming Shaft C	FC0815C0****	
12	Connecting Shaft Holder	FC0221010000	
13	Sensor Bracket C	FC0232000000	Y-Space 450mm
13	Sensor Bracket B	FC0229000000	Y-Space 550mm
14	Proximity Switch	EG6601000000	
15	Proximity Switch Lock Fixture	PB000500KN01	
16	Knife Retracting Sensor Harness	ED760400****	
17	Searching Block	FX0217000000	
18	Knife Connecting Plate	FC0216000000	Y-Space 450mm
18	Knife Connecting Plate	DC0205000000	Y-Space 550mm
19	Movable Knife Drive Arm	FC0209020000	
20	5mm Dia. Collar	FC0223000000	
21	Movable Knife	AC0516000000	
22	Fixed Knife	AC0517000000	
23	Under Thread Presser	AC0518000000	
24	Picker Solenoid	AT6806C10000	
25	Picker Solenoid Base	FC0210000000	
26	Solenoid Cover	FC0226000000	
27	Compressed Spring	EG0218000000	
28	E-ring	BPE400000000	
29	Needle Bar O-Ring	EF0621000000	
30	Connecting Plate	FC0233000000	
31	Solenoid Pin	EG0252000000	
32	Connecting Pin	AC0205000000	
33	Picker Base	FC0207010000	
34	E-ring	BPE200000000	
35	Picker	FC0208010000	
36	Picker Bracket	FC0206000000	
37	Flat Fillister Head Screw	AC0208000000	
38	Picker Stopper	AC0212010000	
39	Rotary Hook Base Cover	FC0A07000000	
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TMFD-C COLOR CHANGE SYSTEM

DC-5

Ref.No.	Description	Part No.	Remark
1	Color Change System Assembly	UN09002A****	
2	Color Change Box	FX04010A####	
3	Cam Shaft	MS040200####	
4	Cam Shaft Bushing	EF0407000000	
5	Color Change Cam Set	EF040501####	
6	Middle Gear A	MS0410010000	
7	Change Cam	EF0405011200	12-Needle
8	Cam Shaft Bushing B	FX04030A1200	
9	Middle Gear B	MS0411000000	
10	Middle Shaft	FX040200####	
11	Motor Gear	EF0410000000	
12	10mm Dia. Collar	EF0924000000	
13	Dry Bearing	BPMB1010DU00	
14	Half-turn Gear	EF0414000000	
15	Half-turn Gear Bushing	EF0415000000	
16	8mm Dia. Collar	EF0418000000	
17	One-rotation Switch Collar	EG0401010000	
18	Photo-interrupter	EG7102000000	
19	Photo-interrupter Base	EG0402000000	
20	Color Change Motor	EG7101003R15	
21	Gear Head	EG7101003G09	
22	Rotary Switch	MS7102010000	
23	Rotary Switch Stay	MS0409000000	
24	Rotary Switch Pin	MS0407000000	
25	Rotary Switch Gear	MS0408000000	
26	Change Cover Stud	MS0414000000	
27	Change Cover	EG04040A0000	
28	Slide Boss	EF0402010000	
29	Slide Bearing	BPLME1222322	
30	Cam Roller Set	EF0404S00000	
31	Cam Pin	EF0403000000	
32	Cam Roller	EF0404000000	
33	E-ring	BPE300000000	
34	Guide Shaft	EF040800####	
35	Slide Shaft	MS040300####	
36	Needle Position Indicating Belt	EF042600####	
37	Belt Joint Plate	EF0429000000	
38	Roller	EF0425000000	
39	Roller Pin	EF0428000000	
40	Base Split Collar	EF0430000000	
41	Roller Base	EF0427000000	
42	Model Name Plate	DC040101****	
43	Bobbin Stand Stud	EF0122000000	
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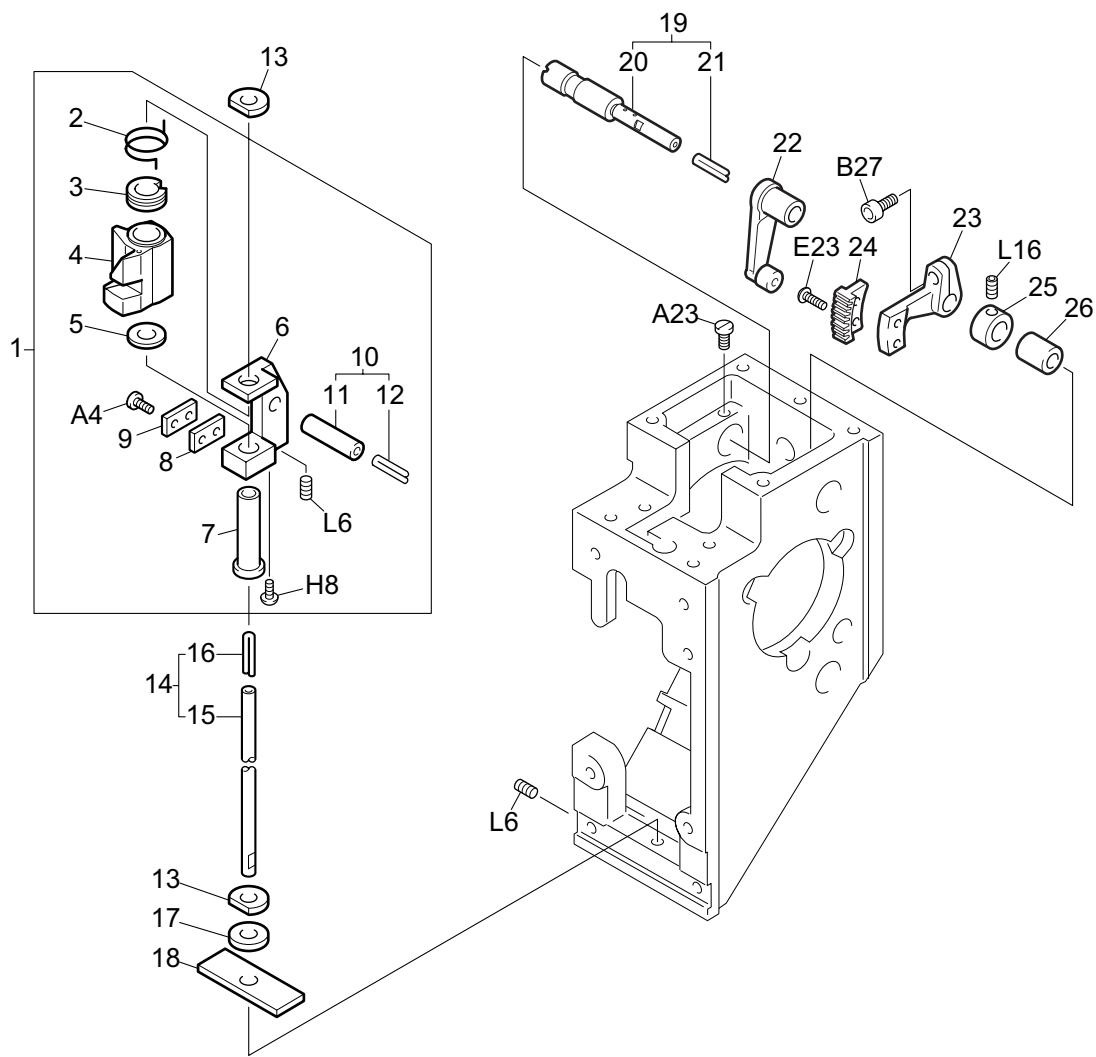
TMFD-C ARM 1

DC-6-1

Ref.No.	Description	Part No.	Remark
1	Arm	FX05010A0000	
2	Arm Top Cover	EG05320A0000	
3	Arm Rail, Upper	EF052603####	
3	Arm Rail, Upper	FX0557010000	12-Needle
4	Spring Pin	BPSP03120000	3P*12
5	Slide Roller	EF055300####	
5	Slide Roller	FX0558001200	12-Needle
6	Take-up Lever Rail Holder L	FX0556LB****	
7	Take-up Lever Rail Holder R	FX0556RB****	
8	Take-up Lever Guide Rail	EF05140A****	
8	Take-up Lever Guide Rail	FX05590A****	12-Needle
8	Take-up Lever Guide Rail	EF0514B00000	9-needle 240P M/C,last head
8	Take-up Lever Guide Rail	FX0559B00000	12-needle 330P M/C,last head
9	Arm Side Cover A	FX05180A0000	
10	Seal Packing	FX0553200000	
11	Arm Side Cover B	FX0554AA0000	
12	Arm Side Cover B1	FX0554BA0000	For the last head
13	Cord Clip	PB000700EB00	
14	Jump Base	EG0546010000	
15	Hexagon Socket Head Cap Screw	EG0219000000	
16	Solenoid Bracket	EG0508020000	
17	Jump Solenoid	EG6801020000	
18	Hexagon Nut	EG0548000000	
19	Solenoid Cover Set	UN25006A0000	
20	Solenoid Cover	EG05100A0000	
21	Clutch Pin	EF0540000000	
22	Clutch Knurled Screw	EF0539000000	
23	E-ring	BPE500000000	
24	Stopper Plate Spring	ME0544000000	
25	Arm Front Cover L	FX0555LB0000	
26	Arm Front Cover R	FX0555RB0000	
27	Arm Guide Plate	FX0525040000	
28	Positioning Plate	FX0526000000	
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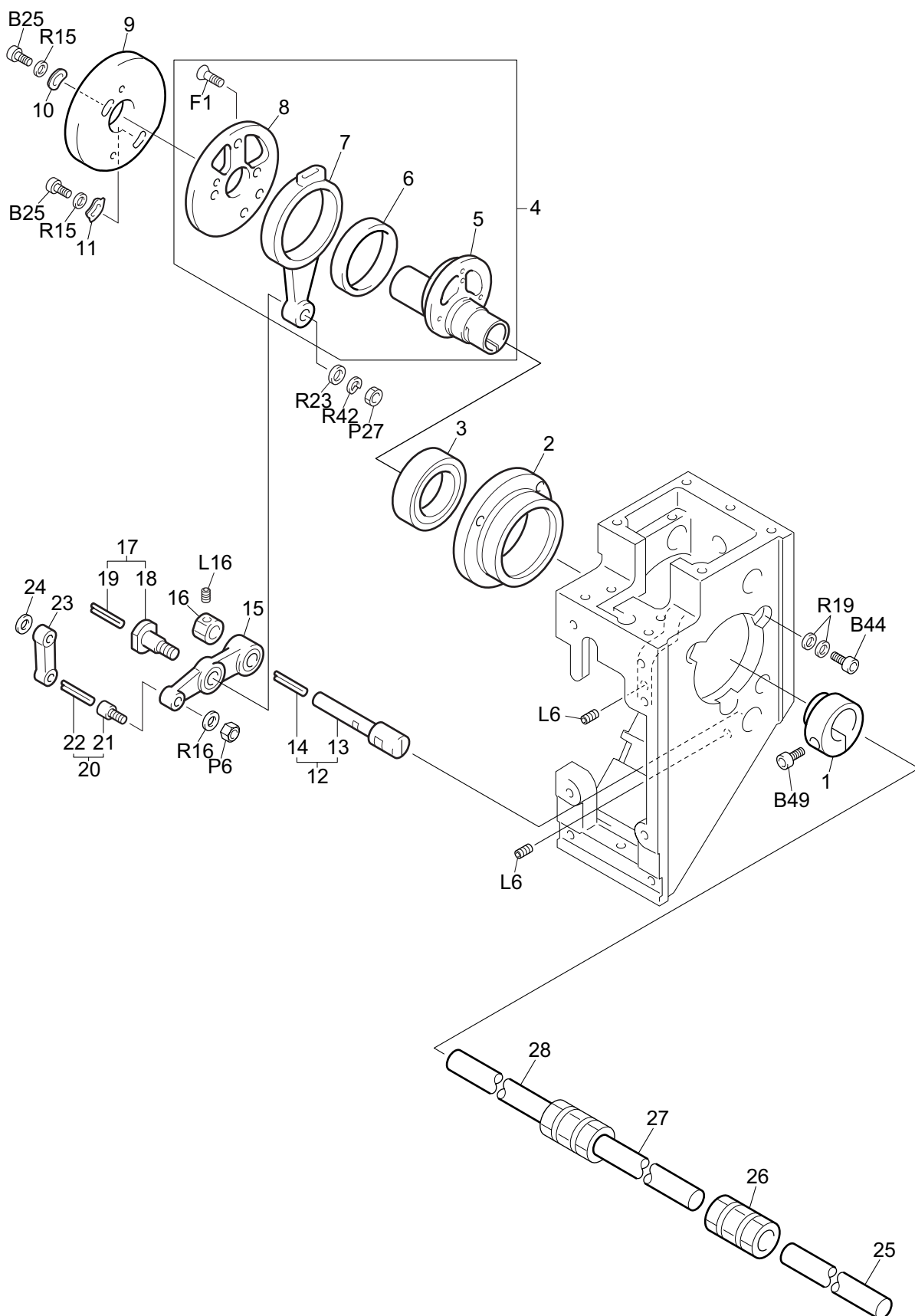
TMFD-C ARM 2

DC-6-2

Ref.No.	Description	Part No.	Remark
1	Needle Bar Reciprocator Set	UN2500920000	
2	Jump Spring	FX0516000000	
3	Spring Cradle	FX0564000000	
4	Needle Bar Reciprocator	EF0532020000	
5	Needle Bar Reciprocator Spacer	EF0554000000	
6	Reciprocator Slide Block	EF0560010000	
7	Needle Bar Drive Shaft Bushing	CX0506010000	
8	Stopper	EF0561010000	
9	Stopper Bracket	EF0534000000	
10	No.4 Pin Set	UN2505200000	
11	No.4 Pin	EF0512010000	
12	Wick B	EF0557000000	
13	Needle Bar Drive Shaft Felt A	FX0561010000	
14	Needle Bar Drive Shaft Set	UN2501102000	
15	Needle Bar Drive Shaft	FX0522030000	
16	Needle Bar Drive Shaft Wick	EG0536000000	
17	Bearing Case Collar	ME0555000000	
18	Needle Bar Drive Shaft Felt	FX0524000000	
19	Take-up Lever Drive Lever Pin Set	UN2505400000	
20	Take-up Lever Drive Lever Pin	EG0530000000	
21	Wick B	EG0544000000	
22	Take-up Lever Drive Lever A Set	EG0521040000	
23	Take-up Lever Drive Lever B	EG0529000000	
24	Take-up Lever Drive Gear	EF0517010000	
25	8mm Dia. Collar	EF0418000000	
26	Bearing Case Bushing	EG0541000000	
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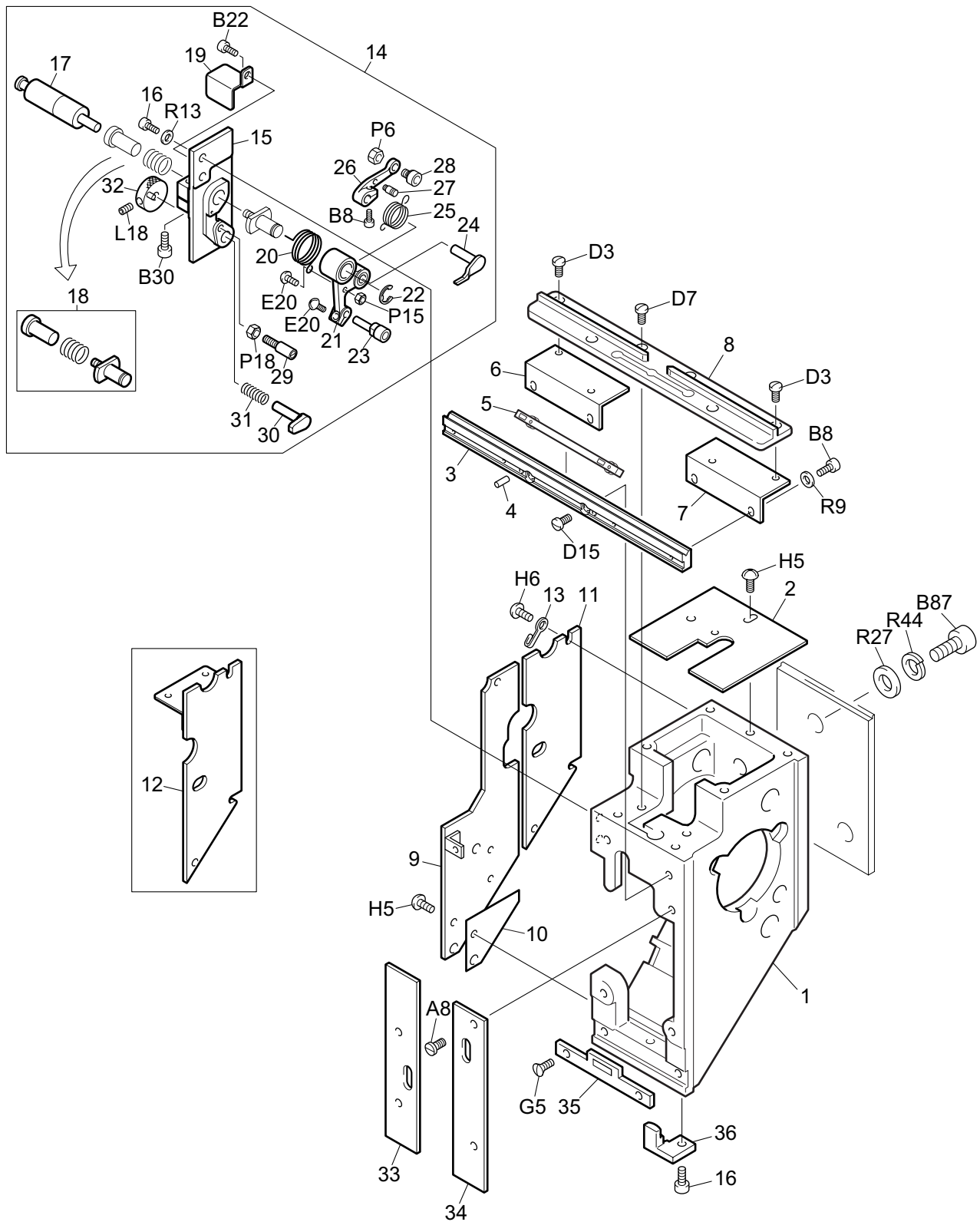
TMFD-C ARM 3

DC-6-3

Ref.No.	Description	Part No.	Remark
1	Needle Bar Cam Tightening Collar	EF0508000000	
2	Bearing Case	EF0502010000	
3	Ball Bearing	BP6004ZZ0000	
4	Needle Bar Drive Set	UN2501000000	
5	Needle Bar Drive Cam	EF0504010000	
6	Needle Cage	BPK384188X01	
7	Connecting Rod	EF0505010000	
8	Take-up Lever Cam Base	EF0507020000	
9	Take-up Lever Drive Cam	EF0563000000	
10	Cam Washer	EF0522000000	
11	Cam Washer A	EF0522A00000	
12	No.2 Pin Set	UN2505300000	
13	No.2 Pin	EG0528000000	
14	Wick A	EG0543000000	
15	Needle Bar Drive Lever Set	EG0527000000	
16	8mm Dia. Collar	EF0418000000	
17	No.1 Pin Set	UN2505601000	
18	No.1 Pin	FX0506010000	
19	Wick A	EF0556000000	
20	No.3 Pin Set	UN2505101000	
21	No.3 Pin	EF0511010000	
22	Wick B	EF0557000000	
23	Needle Bar Drive Connecting Rod	EF0513000000	
24	Connecting Rod Washer	EF0555010000	
25	Needle Bar Drive Shaft A	DC0841A0****	
26	N-Coupling	BPN150150000	
27	Needle Bar Drive Shaft B	DC0841B0****	
28	Needle Bar Drive Shaft C	DC0841C0****	
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Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

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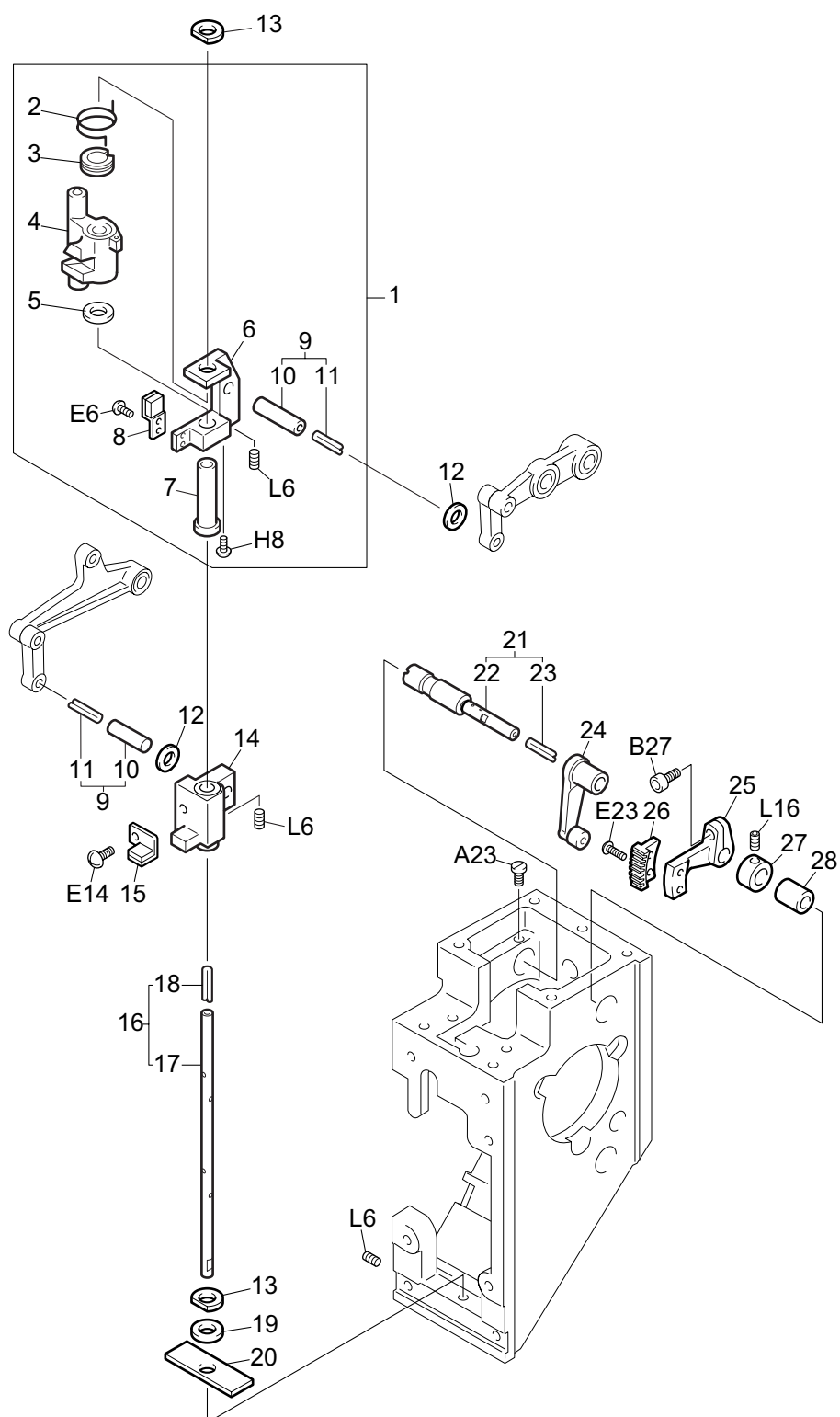


TMFD-C ARM 1 (NOISE REDUCTION TYPE) DCN-6-1

Ref.No.	Description	Part No.	Remark
1	Arm	FX05010A0000	
2	Arm Top Cover	EG05320A0000	
3	Arm Rail, Upper	EF052603****	
3	Arm Rail, Upper	FX055701****	12-Needle
4	Spring Pin	BPSP03120000	3P*12
5	Slide Roller	EF055300####	
5	Slide Roller	FX0558001200	12-Needle
6	Take-up Lever Rail Holder L	FX0556LB****	
7	Take-up Lever Rail Holder R	FX0556RB****	
8	Take-up Lever Guide Rail	EF05140A****	
8	Take-up Lever Guide Rail	FX05590A****	12-Needle
8	Take-up Lever Guide Rail	EF0514B00000	9-needle 240P M/C,last head
8	Take-up Lever Guide Rail	FX0559B00000	12-needle 330P M/C,last head
9	Arm Side Cover A	FXJ5530A0000	
10	Seal Packing	FX0553200000	
11	Arm Side Cover B	FX0554AA0000	
12	Arm Side Cover B1	FX0554BA0000	For the last head
13	Cord Clip	PB000700EB00	
14	Solenoid Bracket Set	UN25008A00ED	
15	Solenoid Bracket	FXJ5380A0000	
16	Hexagon Socket Head Cap Screw	EG0219000000	
17	Jump Solenoid	FX6801S20000	
18	Cylinder Set	UN2505700000	
19	Solenoid Cover	FX0548000000	
20	Jump Kick Spring	FX0546000000	
21	Jump Lever	FX0540000000	
22	E-ring	BPE700000000	
23	Cam Roller Eccentric Pin	FXJ541000000	
24	Solenoid Lever	FXJ544000000	
25	Cam Kick Spring	FX0547000000	
26	Cam Lever	FX0542000000	
27	Spring Hook Pin B	FXJ545000000	
28	Cam Roller Pin B	FX0543000000	
29	Stopper Pin	FX0539000000	
30	Clutch Lever	FXJ549000000	
31	Return Spring	FX0550000000	
32	Clutch Knurled Screw	FX0551000000	
33	Arm Front Cover L	FX0555LB0000	
34	Arm Front Cover R	FX0555RB0000	
35	Arm Guide Plate	FX0525040000	
36	Positioning Plate	FX0526000000	
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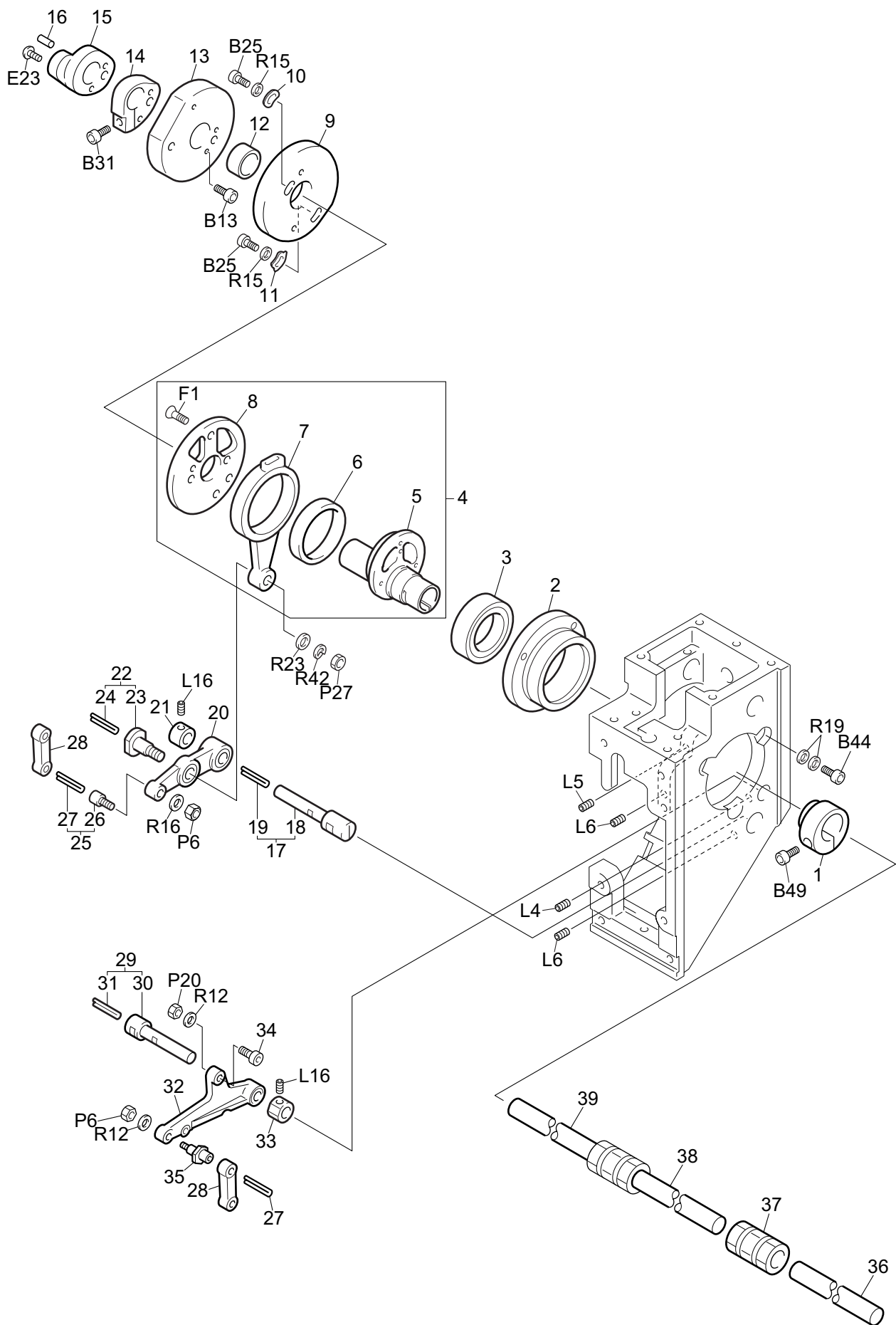


TMFD-C ARM 2 (NOISE REDUCTION TYPE) DCN-6-2

Ref.No.	Description	Part No.	Remark
1	Needle Bar Reciprocator Set	UN25009100NR	
2	Jump Spring	FX0516000000	
3	Spring Cradle	FX0564000000	
4	Needle Bar Reciprocator	FX0515000000	
5	Needle Bar Reciprocator Spacer	EF0554000000	
6	Reciprocator Slide Block	FX0565000000	
7	Needle Bar Drive Shaft Bushing	CX0506010000	
8	Stopper Base	FX0519000000	
9	No.4 Pin Set	UN2505200000	
10	No.4 Pin	EF0512010000	
11	Wick B	EF0557000000	
12	Connecting Rod Washer	EF0555010000	
13	Needle Bar Drive Shaft Felt A	FX0561010000	
14	Presser Foot Reciprocator	FX0520040000	
15	Cushion Bracket	FX0521000000	
16	Needle Bar Drive Shaft Set	UN2501102000	
17	Needle Bar Drive Shaft	FX0522030000	
18	Needle Bar Drive Shaft Wick	EG0536000000	
19	Bearing Case Collar	ME0555000000	
20	Needle Bar Drive Shaft Felt	FX0524000000	
21	Take-up Lever Drive Lever Pin Set	UN2505400000	
22	Take-up Lever Drive Lever Pin	EG0530000000	
23	Wick B	EG0544000000	
24	Take-up Lever Drive Lever A Set	EG0521040000	
25	Take-up Lever Drive Lever B	EG0529000000	
26	Take-up Lever Drive Gear	EF0517010000	
27	8mm Dia. Collar	EF0418000000	
28	Bearing Case Bushing	EG0541000000	
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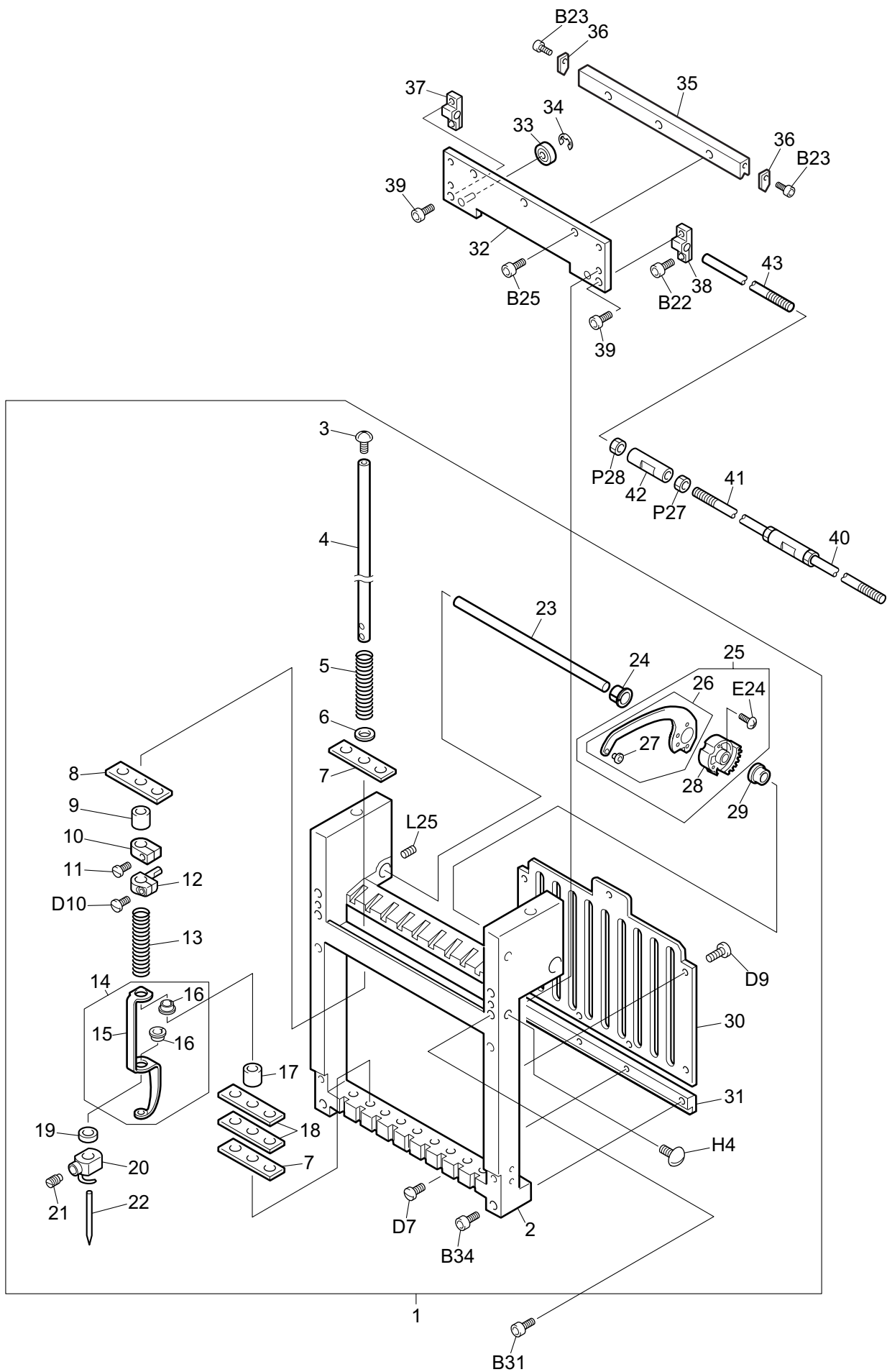


TMFD-C ARM 3 (NOISE REDUCTION TYPE) DCN-6-3

Ref.No.	Description	Part No.	Remark
1	Needle Bar Cam Tightening Collar	EF0508000000	
2	Bearing Case	EF0502010000	
3	Ball Bearing	BP6004ZZ0000	
4	Needle Bar Drive Set	UN25010000NR	
5	Needle Bar Drive Cam	FX0502000000	
6	Needle Cage	BPK384188X01	
7	Connecting Rod	EF0505010000	
8	Take-up Lever Cam Base	EF0507020000	
9	Take-up Lever Drive Cam	EF0563000000	
10	Cam Washer	EF0522000000	
11	Cam Washer A	EF0522A00000	
12	Cam Spacer	MX0505000000	
13	Presser Foot Cam	MX0508020000	
14	Presser Foot Cam Boss	MXJ509000000	
15	Jump Cam	FXJ561000000	
16	Spring Pin	BPSP03100000	3P*10
17	No.2 Pin Set	UN2505300000	
18	No.2 Pin	EG0528000000	
19	Wick A	EG0543000000	
20	Needle Bar Drive Lever Set	EG0527000000	
21	8mm Dia. Collar	EF0418000000	
22	No.1 Pin Set	UN2505601000	
23	No.1 Pin	FX0506010000	
24	Wick A	EF0556000000	
25	No.3 Pin Set	UN2505101000	
26	No.3 Pin	EF0511010000	
27	Wick B	EF0557000000	
28	Needle Bar Drive Connecting Rod	EF0513000000	
29	No.1 Drive Shaft Set	UN2505501000	
30	No.1 Drive Shaft	FX0504010000	
31	Wick C	EF0558000000	
32	Drive Lever	MX0510020000	
33	8mm Dia. Collar	MX0507000000	
34	Cam Follower	BPCFS4000000	
35	Eccentric Pin	MX0511010000	
36	Needle Bar Drive Shaft A	DC0841A0****	
37	N-Coupling	BPN150150000	
38	Needle Bar Drive Shaft B	DC0841B0****	
39	Needle Bar Drive Shaft C	DC0841C0****	
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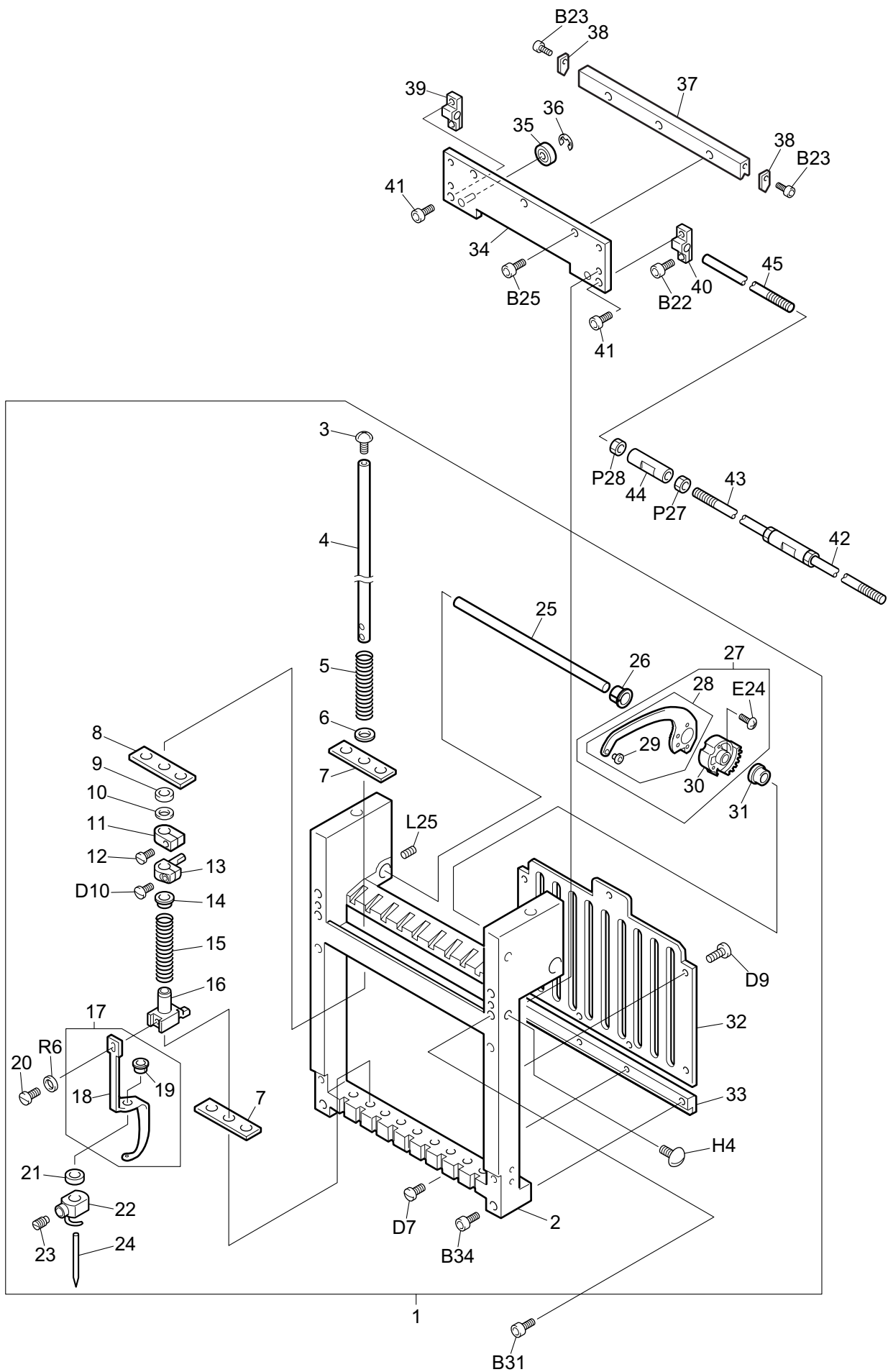
TMFD-C NEEDLE BAR CASE 1

DC-7-1

Ref.No.	Description	Part No.	Remark
1	Needle Bar Case Set	UN260031####	
1	Needle Bar Case Set	UN26C031####	For Jumbo Rotary Hook
2	Needle Bar Case	FX06010A####	
3	Holder Spring Set Screw	EF0620000000	
4	Needle Bar	FX0632000000	
5	Needle Bar Holder Spring	EF0618030000	
6	Spring Shoe Washer	EF0619000000	
7	Felt Packing	EF062300####	
8	Cushion Rubber B	EF062700####	
9	Cushion Ring B	EF0643010000	
10	Upper Dead Point Stopper	EF0617010000	
11	Flat Fillister Head Screw	EF0647000000	
12	Needle Bar Connecting Stud	FX0617000000	
13	Presser Foot Spring D	EF0614D20000	
14	Presser Foot Set	EF0613030000	
15	Presser Foot	EF0613130000	
16	Presser Foot Bushing	EF0613220000	
17	Cushion Ring C	EF0644020000	
18	Presser Foot Adjusting Rubber	EF0625A0****	0.5mm Thick
18	Presser Foot Adjusting Rubber	EF0625B0****	1.0mm Thick
19	Cushion Ring A	EF0642020000	
20	Needle Clamp	EF0616010000	
21	Needle Set Screw	EF0615000000	
22	Needle	EF0640000000	DB K5-11
23	Take-up Lever Shaft	EF060200####	
23	Take-up Lever Shaft	FX0602001200	12-Needle
24	Take-up Lever Positioning Bushing	EF0606000000	
25	Take-up Lever Gear Set	FX0603S10000	
25	Take-up Lever Gear Set	FXC603S10000	For Jumbo Rotary Hook
26	Take-up Lever	FX0603010000	
26	Take-up Lever	FXC603010000	For Jumbo Rotary Hook
27	Thread Guide	MX0521000000	
28	Take-up Lever Gear	EF0603010000	
29	Take-up Lever Adjusting Bushing	EF0605000000	
30	Needle Bar Guide Rail	FX061302####	
31	Case Rail, Lower	FX061200####	
32	Guide Roller Base	FX060700####	
33	Ball Bearing	BPR1340ZZ000	
34	E-ring	BPE300000000	
35	Case Rail, Upper	FX060602####	
36	Roller Stopper	FX0635000000	
37	Color Change Bracket L	FX0609L10000	
38	Color Change Bracket R	FX0609R10000	
39	Change Bracket Set Screw	FX0611000000	
40	Slide Shaft A	FC0812A0****	
41	Slide Shaft B	FC0812B0****	
42	M6 Joint	EF0827010000	
43	Slide Shaft C	FC0812C0****	
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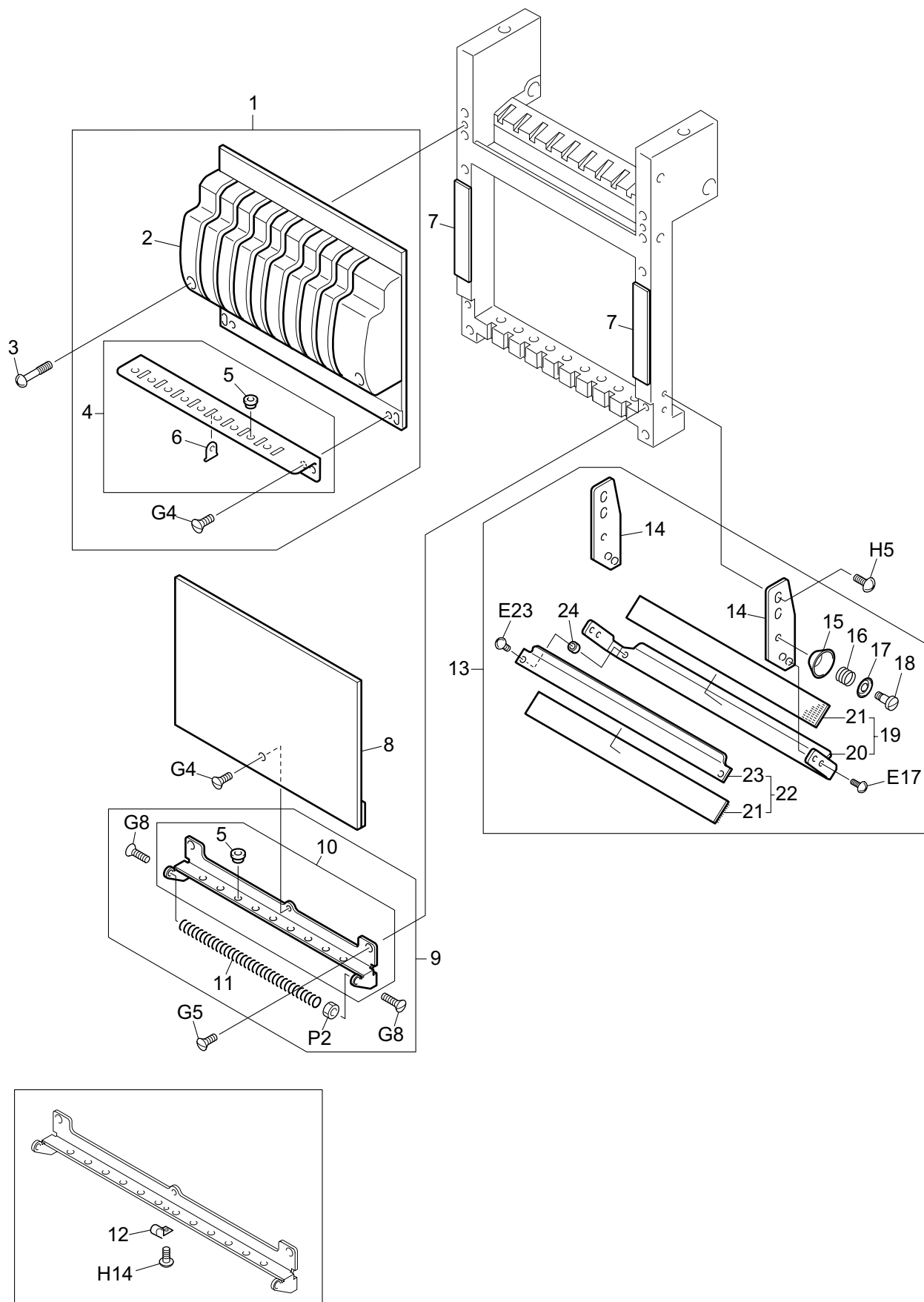


TMFD-C NEEDLE BAR CASE 1 (NR TYPE) DCN-7-1

Ref.No.	Description	Part No.	Remark
1	Needle Bar Case Set	UN260041####	
1	Needle Bar Case Set	UN26C041####	For Jumbo Rotary Hook
2	Needle Bar Case	FX06010A####	
3	Holder Spring Set Screw	EF0620000000	
4	Needle Bar	FX0632000000	
5	Needle Bar Holder Spring	FX0634010000	
6	Spring Shoe Washer	EF0619000000	
7	Felt Packing	EF062300####	
8	Cushion Rubber B	EF062700####	
9	Cushion Ring F	FX0616010000	
10	Cushion Ring E	FX0615000000	
11	Upper Dead Point Stopper	EF0617010000	
12	Flat Fillister Head Screw	EF0647000000	
13	Needle Bar Connecting Stud	FX0617000000	
14	Presser Foot Spring Holder	FX0618010000	
15	Presser Foot Spring D	FX0619D10000	
16	Presser Foot Connecting Stud	FX0621010000	
17	Presser Foot Set	FX0620000000	
18	Presser Foot	FX0620100000	
19	Presser Foot Bushing	EF0613220000	
20	Presser Foot Set Screw	FX0622000000	
21	Cushion Ring A	EF0642020000	
22	Needle Clamp	EF0616010000	
23	Needle Set Screw	EF0615000000	
24	Needle	EF0640000000	DB K5-11
25	Take-up Lever Shaft	EF060200####	
25	Take-up Lever Shaft	FX0602001200	12-Needle
26	Take-up Lever Positioning Bushing	EF0606000000	
27	Take-up Lever Gear Set	FX0603S10000	
27	Take-up Lever Gear Set	FXC603S10000	For Jumbo Rotary Hook
28	Take-up Lever	FX0603010000	
28	Take-up Lever	FXC603010000	For Jumbo Rotary Hook
29	Thread Guide	MX0521000000	
30	Take-up Lever Gear	EF0603010000	
31	Take-up Lever Adjusting Bushing	EF0605000000	
32	Needle Bar Guide Rail	FX061302####	
33	Case Rail, Lower	FX061200####	
34	Guide Roller Base	FX060700####	
35	Ball Bearing	BPR1340ZZ000	
36	E-ring	BPE300000000	
37	Case Rail, Upper	FX060602####	
38	Roller Stopper	FX0635000000	
39	Color Change Bracket L	FX0609L10000	
40	Color Change Bracket R	FX0609R10000	
41	Change Bracket Set Screw	FX0611000000	
42	Slide Shaft A	FC0812A0****	
43	Slide Shaft B	FC0812B0****	
44	M6 Joint	EF0827010000	
45	Slide Shaft C	FC0812C0****	
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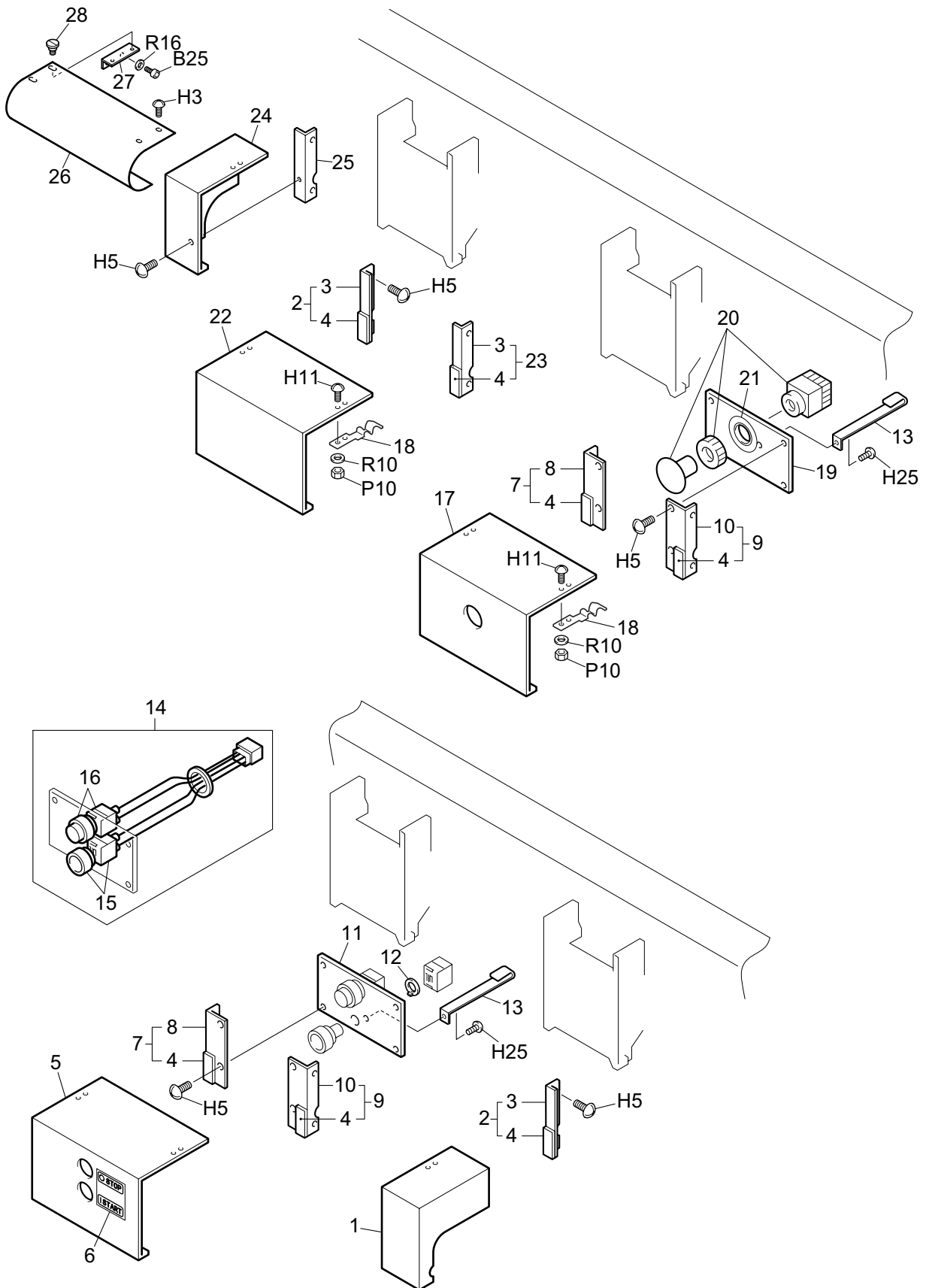
TMFD-C NEEDLE BAR CASE 2

DC-7-2

Ref.No.	Description	Part No.	Remark
1	Top Cover Set	UN260022****	
1	Top Cover Set	UN26C022****	For Jumbo Rotary Hook
2	Top Cover	CX067100####	
2	Top Cover	CXC67100####	For Jumbo Rotary Hook
3	Top Cover Attaching Screw	CX0675000000	
4	Middle Thread Guide Set	CX067200####	
5	Thread Guide	FX0626110000	
6	Thread Guide	MX0522000000	
7	Magnet Rubber	EF0635210300	
8	Face Plate	EC060101####	
9	Lower Thread Guide Set	UN260061####	
10	Lower Thread Guide	FX062602####	
11	Thread Hook Spring	EF063102####	
11	Thread Hook Spring	FX0627031200	12-Needle
12	Spring Presser Bracket	FX0633010000	12-Needle
13	Thread Presser Base Set	UN680033****	
14	Upper Thread Holder Bracket	AT0323000000	
15	Thread Suspender Disk	EF0637000000	
16	Thread Suspender Spring	EF0639000000	
17	Thread Suspender Spring Presser	EF0638000000	
18	Thread Suspender Attaching Screw	AT2311000000	
19	Thread Presser Base (with Tape)	UN680172****	
20	Thread Presser Base	AT032400####	
21	Velcro	AT030500####	
21	Velcro	FX0631201200	12-Needle
22	Thread Presser Lid (with Tape)	UN680182####	
23	Thread Presser Lid	AT032500####	
24	Thread Presser Spacer	AT0304000000	
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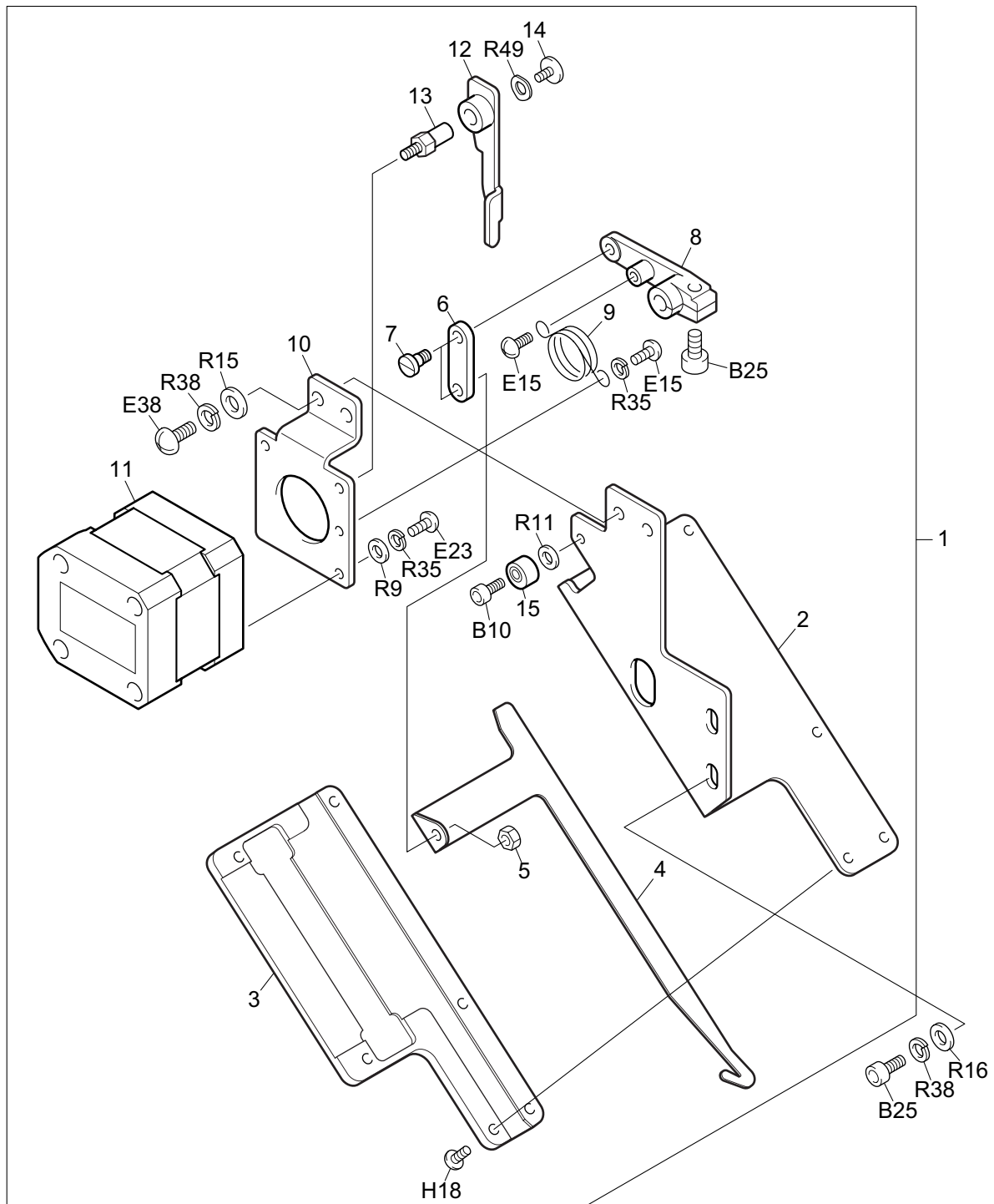
TMFD-C FRONT COVER

DC-8

Ref.No.	Description	Part No.	Remark
1	Front Cover A	MX08150A0000	
2	Cover Attaching Bracket R	FX0628R30000	
3	Cover Attaching Bracket	FX0628030000	
4	Plate Magnet	FX0628200000	
5	Front Cover B	BX08090A****	
6	Start/Stop Switch Label	PB002501SP00	
7	Cover Attaching Bracket L Set	BXL807020000	
8	Cover Attaching Bracket L	BXL807120000	
9	Cover Attaching Bracket R Set	BXR807020000	
10	Cover Attaching Bracket R	BXR807120000	
11	Start Switch Base	BX080803****	
12	Retaining Washer	BX0811000000	
13	Cord Clamp	BX0810000000	
14	Cylinder Head Switch Assembly	SC5807000000	
15	Start Switch	SC5803000000	
16	Stop Switch	SC5806000000	
17	Front Cover J	EN08690C****	
18	Cover Plate Spring	FX0805010000	
19	Stop Switch Base	EN089000****	
20	Push-button Switch	PB0019D0SP00	
21	Push-botton Switch Emergency Stop Plate	PB0019C0SP00	
22	Front Cover B	MX08160C****	
23	Cover Attaching Bracket L	FX0628L30000	
24	Front Cover C	MX08170C####	
25	Cover Attaching Bracket C	FX0628C20000	
26	Connecting Shaft Cover	DC084600****	
27	Cover Bracket	DC0847000000	
28	Stepped Screw	CE0947000000	
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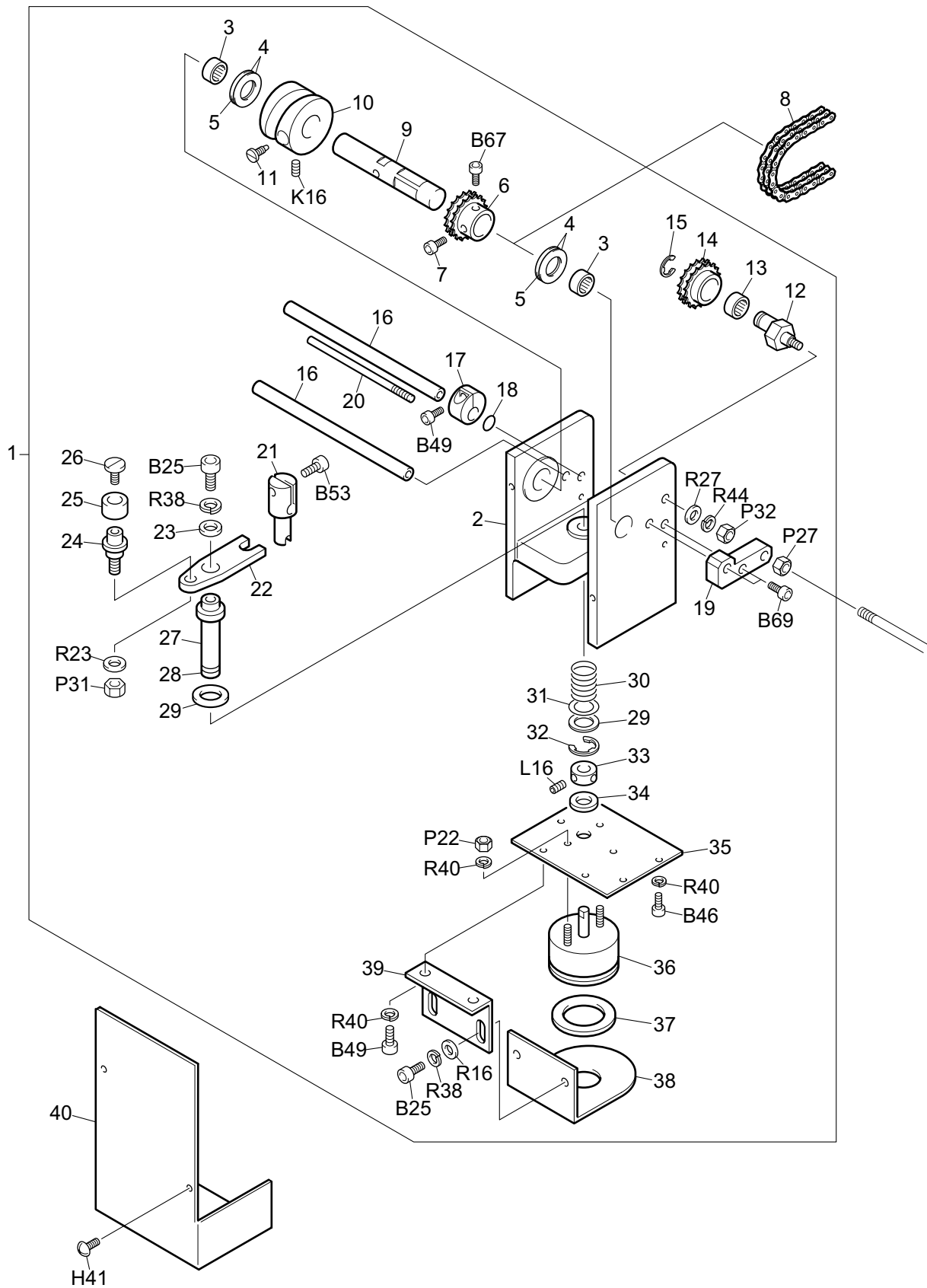
TMFD-C UPPER THREAD HOLDER SET

DC-9

Ref.No.	Description	Part No.	Remark
1	Assembly Base Set	UN6802400000	
2	Assembly Base	AT0333000000	
3	Base Lid A	AT0332000000	
4	Upper Thread Hook A	AT1303020000	
5	Special Nut	AT0307200000	
6	Arm Connecting Rod	MX0519000000	
7	Lever Connecting Pin	AT0309000000	
8	Upper Thread Hook Lever	AT0331000000	
9	Upper Thread Hook Return Spring D	AT0338000000	
10	Pulse Motor Base	AT0330000000	
11	Pulse (Stepping) Motor	AT9102000000	
12	Clutch Lever	AT0328000000	
13	Clutch Stud	AT0329000000	
14	Fixing Roller Presser Screw	EG0722010000	
15	Eccentric Stopper	EG0220000000	
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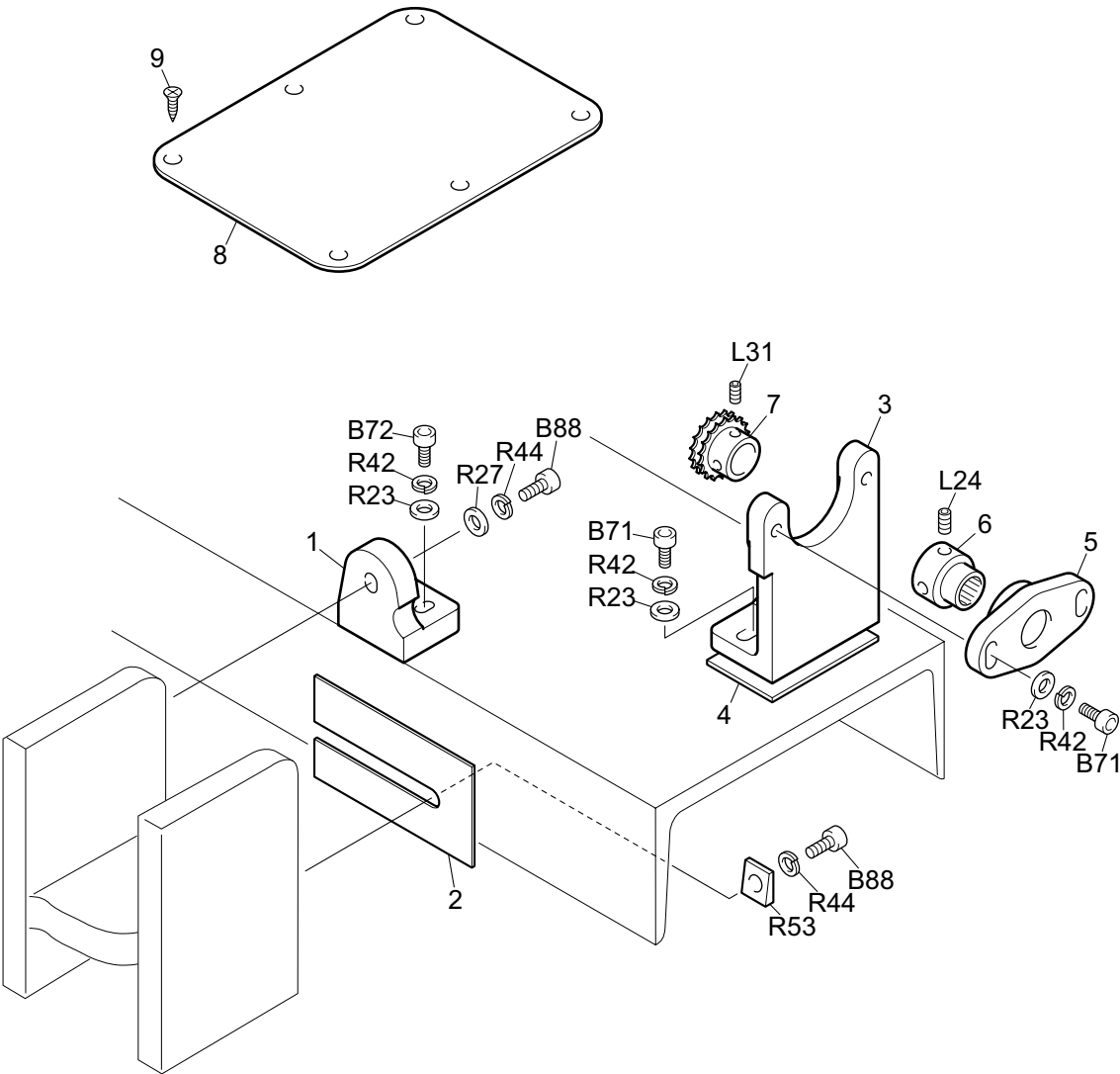
TMFD-C CAM DRIVE SYSTEM SET 1

DC-10-1

Ref.No.	Description	Part No.	Remark
1	Cam Attaching Base Set	UN680012FC00	
2	Cam Attaching Base	FC08270A0000	
3	Needle Bearing	BPHMK1515000	
4	Thrust Washer	BPSW1528AS00	
5	Thrust Bearing	BPSB15280000	
6	15mm Dia. Sprocket	AT0104000000	
7	Sprocket Fixing Screw	AT0124000000	
8	Roller Chain	AT1108000000	
9	Cam Shaft	AT0102000000	
10	Cam	AT0103000000	
11	Cam Attaching Screw	AT0123000000	
12	Tension Eccentric Pin	IS0111000000	
13	Needle Bearing	BPHMK1015000	
14	Tension Sprocket	AT0117000000	
15	E-ring	BPE800000000	
16	Thread Trimming Base Shaft	AT0115010000	
17	Cushion Connecting Stud	AC0405000000	
18	O-Ring	BPS100000000	
19	Connecting Bracket B	FC0843000000	Y-Space 450mm
19	Connecting Bracket	FC0830000000	Y-Space 550mm
20	Guide Pin	AT0114000000	
21	Lever Drive Pin	AT0113000000	
22	Cam Lever	AT0105000000	
23	Lever Fixing Washer	AT0109000000	
24	Cam Pin	AT0110000000	
25	Cam Roller	AT0111000000	
26	Lid Screw	AT0112010000	
27	Lever Support Pin	AT0106010000	
28	Support Pin Cushion	AT0106100000	
29	Cushion Washer A	AT0107000000	
30	Cam Roller Return Spring	AT0108010000	
31	Washer B	AT0122010000	
32	E-ring	BPE120000000	
33	7.94mm Dia. Collar	EF0209000000	
34	Cushion Washer B	AT0116000000	
35	Solenoid Base	AT11050A0000	
36	Thread Trimming Solenoid	AT6802B00000	
37	Solenoid Cushion	AT0119000000	
38	Plunger Holder	AT0121000000	
39	Plunger Bracket	AT0120000000	
40	Cam Base Cover	AT11030A0000	
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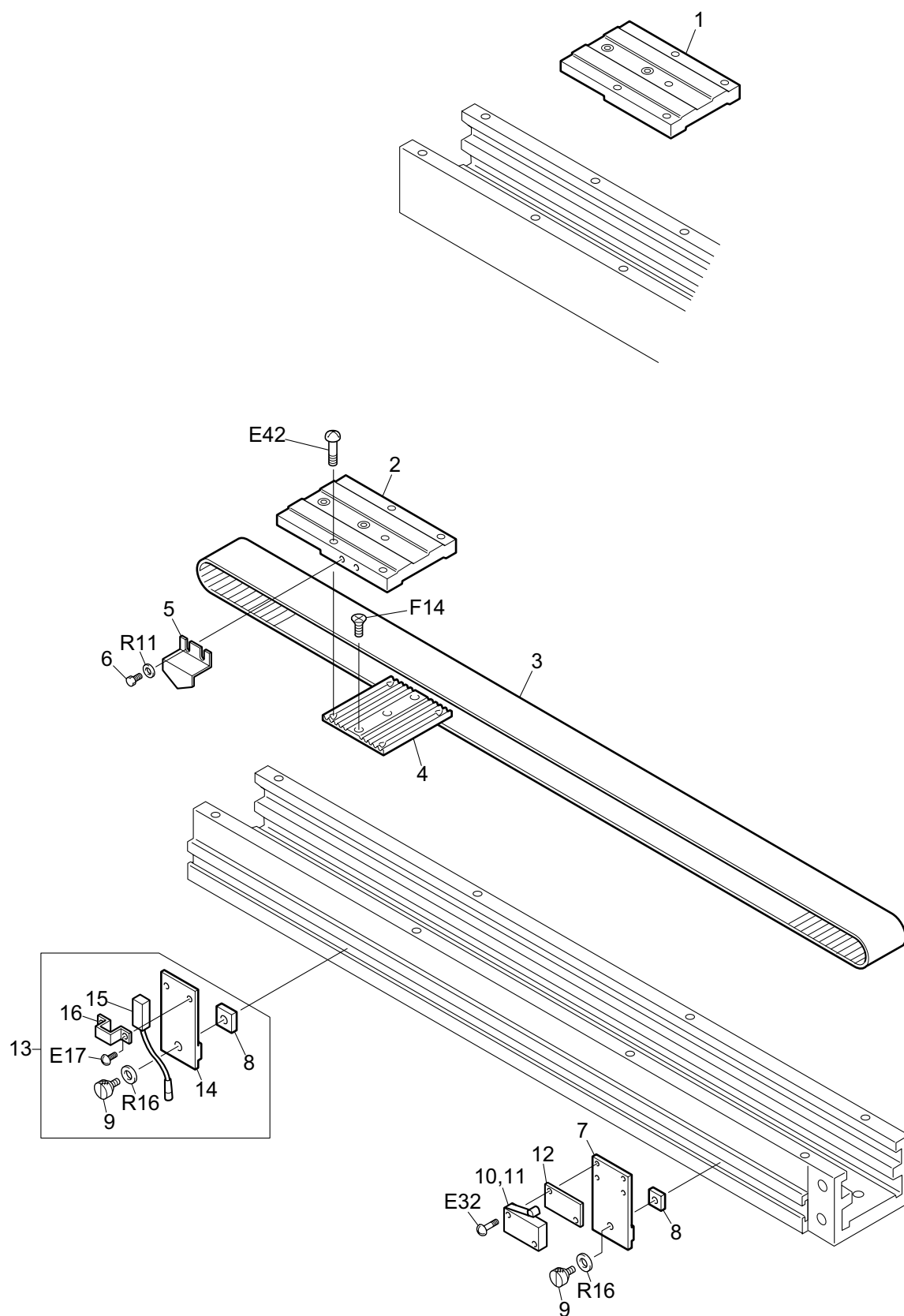
TMFD-C CAM DRIVE SYSTEM SET 2

DC-10-2

Ref.No.	Description	Part No.	Remark
1	Cam Base Bracket	AT11010A0000	
2	Driver Cam Base Spacer	MX083200****	
3	Rotary Hook Shaft Holder	AT11040A0000	
4	Rotary Hook Shaft Holder Spacer	AT1109010000	For Regular Rotary Hook
5	Rotary Hook Base Shaft Holder	AT1106000000	
6	15mm Dia. Needle Collar	EF0208000000	
7	15mm Dia. Sprocket	AT0104000000	
8	Thread Trimming Device Cover	FC08260A0000	
9	Countersunk Head Wood Screw	ZZ110312SD00	3.1P*12
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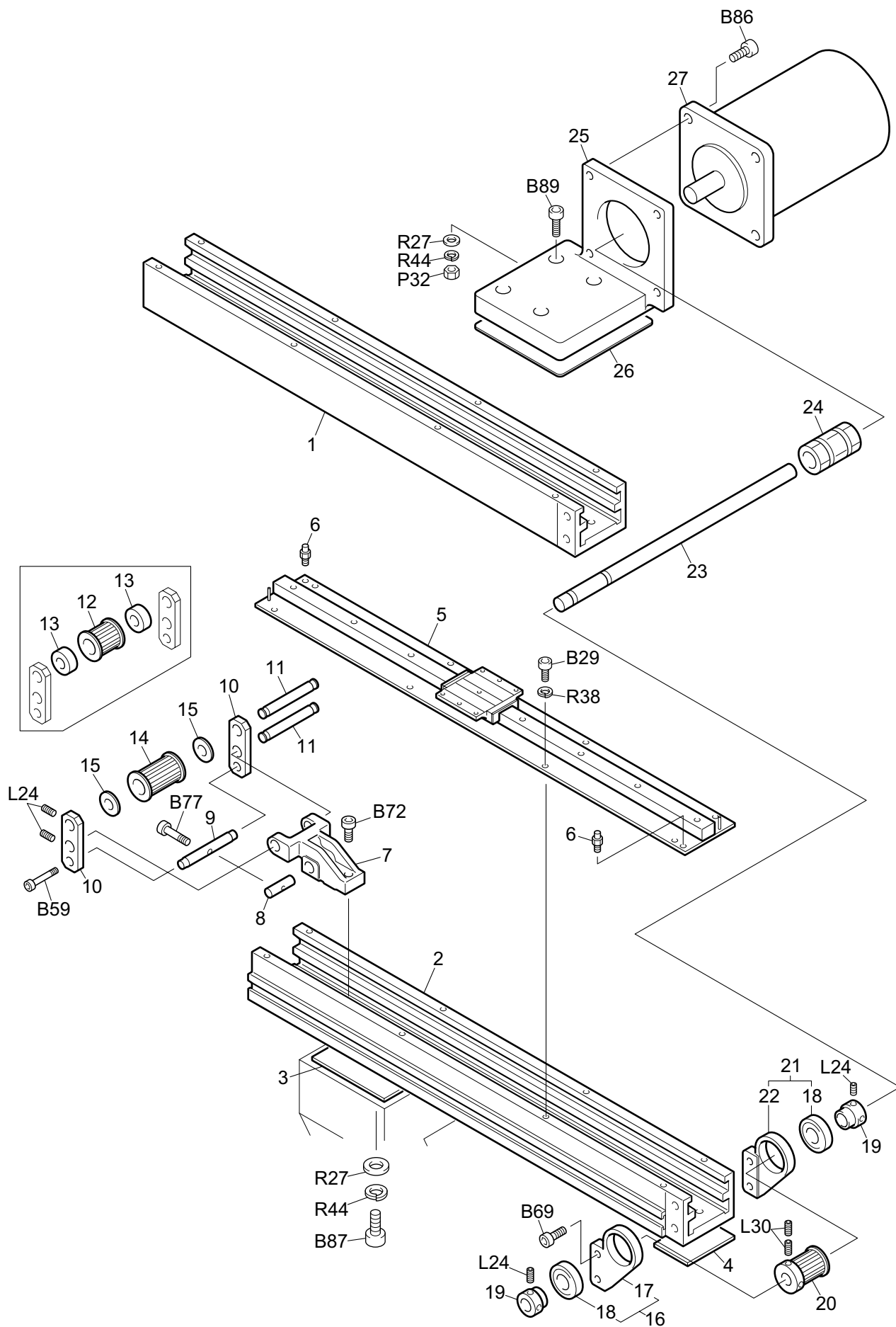
TMFD-C X-AXIS DRIVE SYSTEM 1

DC-11-1

Ref.No.	Description	Part No.	Remark
1	X-axis Feed Plate C	DC0712C00000	Belt Width:35mm
1	X-axis Feed Plate A	DC0712A00000	Belt Width:50mm
2	X-axis Feed Plate D	DC0712D00000	Belt Width:35mm
2	X-axis Feed Plate B	DC0712B00000	Belt Width:50mm
3	Timing Belt	BPS5M35N****	35mm wide type
3	Timing Belt	BPS5M50N****	50mm wide type
4	Belt Catcher Plate	MX0732000000	
5	LS Dog Base	ED0706000000	
6	Hexagon Bolt	EG0780000000	
7	Limit Switch Base B	EG0727B10000	
8	Fixing Base	EG0730000000	
9	Adjusting Knob	EG0731000000	
10	Limit Switch	PB001000SP00	
11	Actuator	MS6602000000	
12	Limit Switch Spacer	ED0708000000	
13	Proximity Switch B Set	UN110161B000	
14	Sensor Attaching Base B	EG0732B10000	
15	Proximity Switch	PB001000KN00	
16	Proximity Switch Lock Fixture	PB001000KN01	
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Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

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TMFD-C X-AXIS DRIVE SYSTEM 2

DC-11-2

Ref.No.	Description	Part No.	Remark
1	X-axis Driver Frame A	DC0711A0****	
2	X-axis Driver Frame B	DC0711B0****	
3	Driver Cam Base Spacer	MX083200****	
4	Driver Spacer C	EF083100****	
5	X-axis Drive Linear Base Set	MX074800****	
6	Stopper	MX0729000000	
7	Tension Base Holder	MX0734000000	
8	Driver Tension Shaft	MX0728000000	
9	Tension Shaft	MX0724000000	
10	Vertical Tension Base	MX0723000000	
11	Tension Pulley Shaft	MX0725000000	
12	Tension-side Timing Pulley A Set	UN110030A000	Belt Width:35mm
13	Tension Spacer	MX0726000000	Belt Width:35mm
14	Tension-side Timing Pulley B Set	UN110030B000	Belt Width:50mm
15	Washer	BPTW12250000	Belt Width:50mm
16	Bearing Case Plate L (with Bearing)	MXS733L00000	
17	Bearing Case Plate L	MX0733L00000	
18	Ball Bearing	BP6003ZZ0000	
19	15mm Dia. Bearing Collar	EG0227000000	
20	Driver-side Timing Pulley A	MX0710A00000	Belt Width:35mm
20	Driver-side Timing Pulley B	MX0710B00000	Belt Width:50mm
21	Bearing Case Plate R (with Bearing)	MXS733R00000	
22	Bearing Case Plate R	MX0733R00000	
23	X-axis Drive Shaft	DC0842000000	
23	X-axis Drive Shaft	DCG842000000	G-Spec.M/C only
24	N-Coupling	BPN150150000	
25	Pulse Motor Bracket	CT0872000000	
26	Pulse (Stepping) Motor Bracket Spacer	CT0873000000	
27	Pulse (Stepping) Motor	EH6403000000	
27	Pulse (Stepping) Motor	LG6404000000	G-Spec.M/C only
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Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

(CG05)

TMFD-C Y-AXIS DRIVE SYSTEM 1

DC-12-1

Ref.No.	Description	Part No.	Remark
1	Y-axis Feed Plate B	DC0714B10000	Belt Width:35mm
1	Y-axis Feed Plate A	DC0714A10000	Belt Width:50mm
2	Timing Belt	BPS5M35N****	35mm wide type
2	Timing Belt	BPS5M50N****	50mm wide type
3	Belt Catcher Plate	MX0732000000	
4	LS Dog Base	ED0706000000	
5	Hexagon Bolt	EG0780000000	
6	Limit Switch Base B	EG0727B10000	
7	Fixing Base	EG0730000000	
8	Adjusting Knob	EG0731000000	
9	Limit Switch	PB001000SP00	
10	Actuator	MS6602000000	
11	Limit Switch Spacer	ED0708000000	
12	Proximity Switch B Set	UN110161B000	
13	Sensor Attaching Base B	EG0732B10000	
14	Proximity Switch	PB001000KN00	
15	Proximity Switch Lock Fixture	PB001000KN01	
16	Y-axis Positioning Plate	DC0719000000	
17	Y-axis Positioning Plate Attach Bracket	CD0709000000	
18	Proximity Switch B Set	UN110160B000	
19	Proximity Switch	EG6601000000	
20	Proximity Switch Lock Fixture	PB000500KN01	
21	Driver Connecting Plate	MX0A3400****	
22	Bearing Pin	BF0A46010000	
23	Lift-preventive Stud	MX0A15000000	
24	Ball Bearing	BPSSL1680ZZF	
25	Fixing Shaft	BF0155010000	
26	Lift-preventive Arm	MX0A20000000	
27	Lift-preventive Spacer A	MX0A33A00000	0.5mm Thick
27	Lift-preventive Spacer B	MX0A33B00000	0.3mm Thick
28	Lift-preventive Roller Base	MX0A14000000	
29	Ball Bearing	BPR1240ZZ000	
30	Shaft Pin	MX0A17000000	
31	Roller Pin	CD0H11000000	
32	Y-axis Feed Connecting Plate	MX0A3500****	
33	Y-axis Feed Plate, Front Set	MX0A37000000	
34	Roller Pin Guide	EN0707000000	
35	Roller Pin	EN0705000000	
36	Roller	EG0774000000	
37	E-ring	BPE300000000	
38	Y-axis Feed Plate, Front Cover	EN0708000000	
39	Slide Rail	EN075200****	
40	Slide Rail Hook	EN0756000000	
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Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

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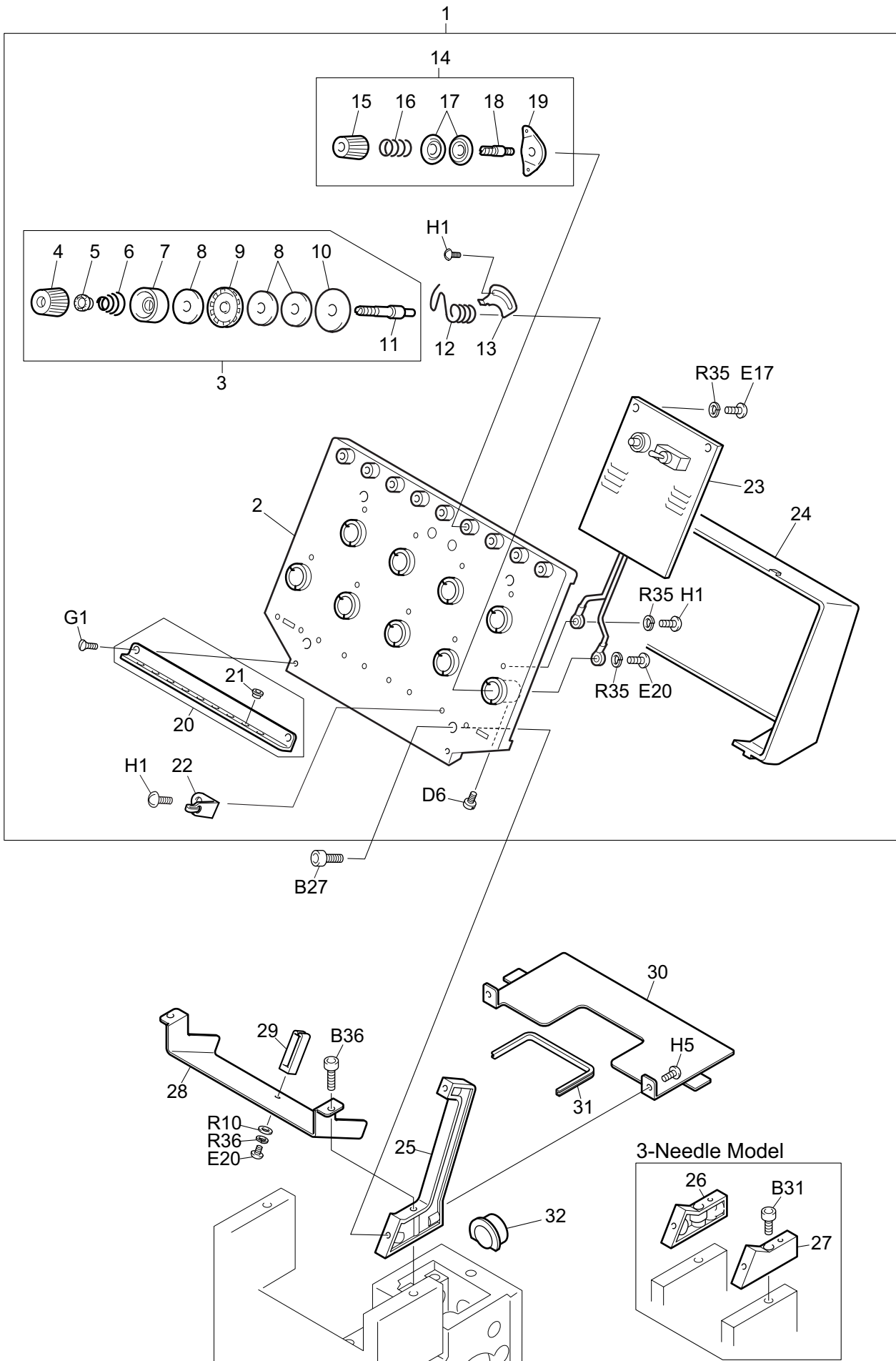
TMFD-C Y-AXIS DRIVE SYSTEM 2

DC-12-2

Ref.No.	Description	Part No.	Remark
1	Y-axis Driver Frame A	DC0710A0****	
2	Y-axis Driver Frame B	DC0710B0****	
3	Driver Cam Base Spacer	MX083200****	
4	Driver Spacer C	EF083100****	
5	Y-axis Drive Linear Base Set	MX074900****	
6	Stopper	MX0729000000	
7	Tension Base Holder	MX0734000000	
8	Driver Tension Shaft	MX0728000000	
9	Tension Shaft	MX0724000000	
10	Vertical Tension Base	DC0716000000	
11	Tension Pulley Shaft	MX0725000000	
12	Tension-side Timing Pulley A Set	UN110030A000	Belt Width:35mm
13	Tension Spacer	MX0726000000	Belt Width:35mm
14	Tension-side Timing Pulley B Set	UN110030B000	Belt Width:50mm
15	Washer	BPTW12250000	Belt Width:50mm
16	Distortion Preventive Base	XC0705030000	
17	Bearing Set	FC073302S100	
18	Bearing Case	FC0733020000	
19	Roller	FC0734010000	
20	Roller Pin	FC0735000000	
21	Bearing Case Plate L (with Bearing)	MXS733L00000	
22	Bearing Case Plate L	MX0733L00000	
23	Ball Bearing	BP6003ZZ0000	
24	15mm Dia. Bearing Collar	EG0227000000	
25	Driver-side Timing Pulley A	MX0710A00000	Belt Width:35mm
25	Driver-side Timing Pulley B	MX0710B00000	Belt Width:50mm
26	Bearing Case Plate R (with Bearing)	MXS733R00000	
27	Bearing Case Plate R	MX0733R00000	
28	Y15 Shaft A	DC0852A0****	
29	N-Coupling	BPN150150000	
30	Y20 Shaft A	DC0851A0****	G-Spec.M/C only
31	Pulse Motor Bracket	CT0872000000	
32	Pulse (Stepping) Motor Bracket Spacer	CT0873000000	
33	Pulse (Stepping) Motor	EH6404000000	
33	Pulse (Stepping) Motor	LG6405000000	G-Spec.M/C only
34	Y20 Shaft B	DC0851B0****	G-Spec.M/C only
35	Y15 Shaft B	DC0852B0****	
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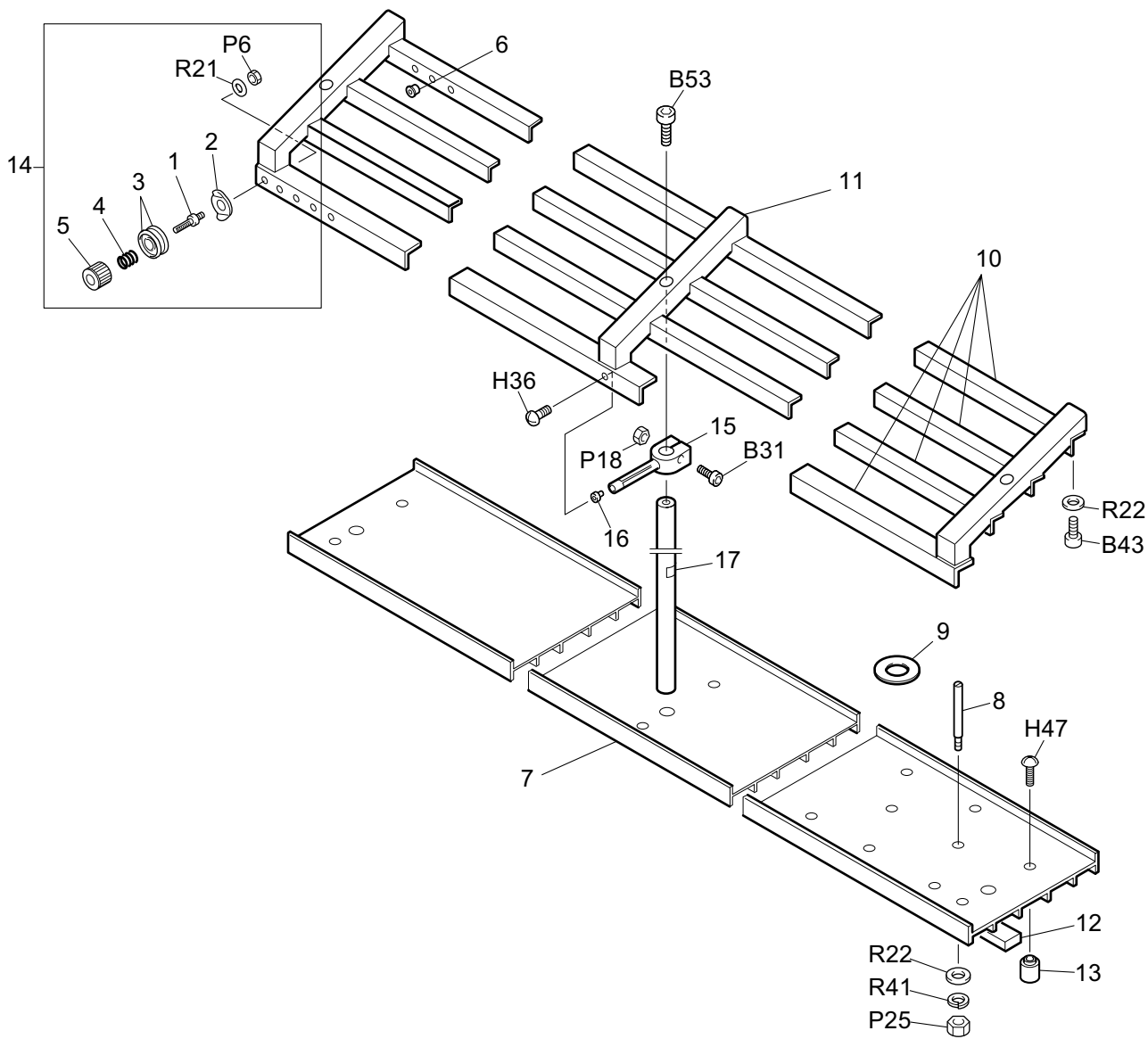
TMFD-C INDIVIDUAL TENSION BASE

DC-13

Ref.No.	Description	Part No.	Remark
1	Individual Tension Base Set	UN230024****	
2	Individual Tension Base	FX09010B####	
3	Tension Base Tension Set	UN2305000001	
4	Adjusting Screw	EF09090A0000	
5	Spring Hook	EF0910000000	
6	Tension Spring	EF0908000000	
7	Tension Collar	EF09060A0000	
8	Felt Packing	EF0904000000	
9	Rotary Tension Disk	EF0905010000	
10	Insulation Plate	EF0903000000	
11	Tension Stud	LG0923000000	
12	Thread Take-up Spring	EF0907010000	
13	Thread Breakage Detecting Contact Point	LG0916000000	
14	First Tension Set	UN150500A001	
15	First Tension Thread Spring Screw	LG09220A0000	
16	First Tension Spring B	LG0960000000	
17	First Tension Disk	LG0920010000	
18	First Tension Stud	LG0918010000	
19	First Tension Thread Course	LG0919010000	
20	Tension Base Lower Thread Guide	CX090101####	
21	Thread Guide	MX0521000000	
22	Tension Base Middle Thread Guide	LG0917020000	
23	Tension Base Card (PC Board)	EG7203030000	
24	Tension Base Cover	FX09030A####	
25	Tension Base Support	EC0905000000	
26	Individual Tension Base Support L	LG0912LA0000	
27	Individual Tension Base Support R	LG0912RA0000	
28	Cord Protective Cover	FX09100C####	
29	Harness Clamp	MX0902010000	
30	Tension Base Cord Cover A (Right Side)	MX0901AA####	
30	Tension Base Cord Cover B (Middle)	MX0901BA####	
30	Tension Base Cord Cover C (Left Side)	MX0901CA####	
31	Rubber Bushing	PB003400EB00	
32	Harness Guard Bushing	MX0833010000	
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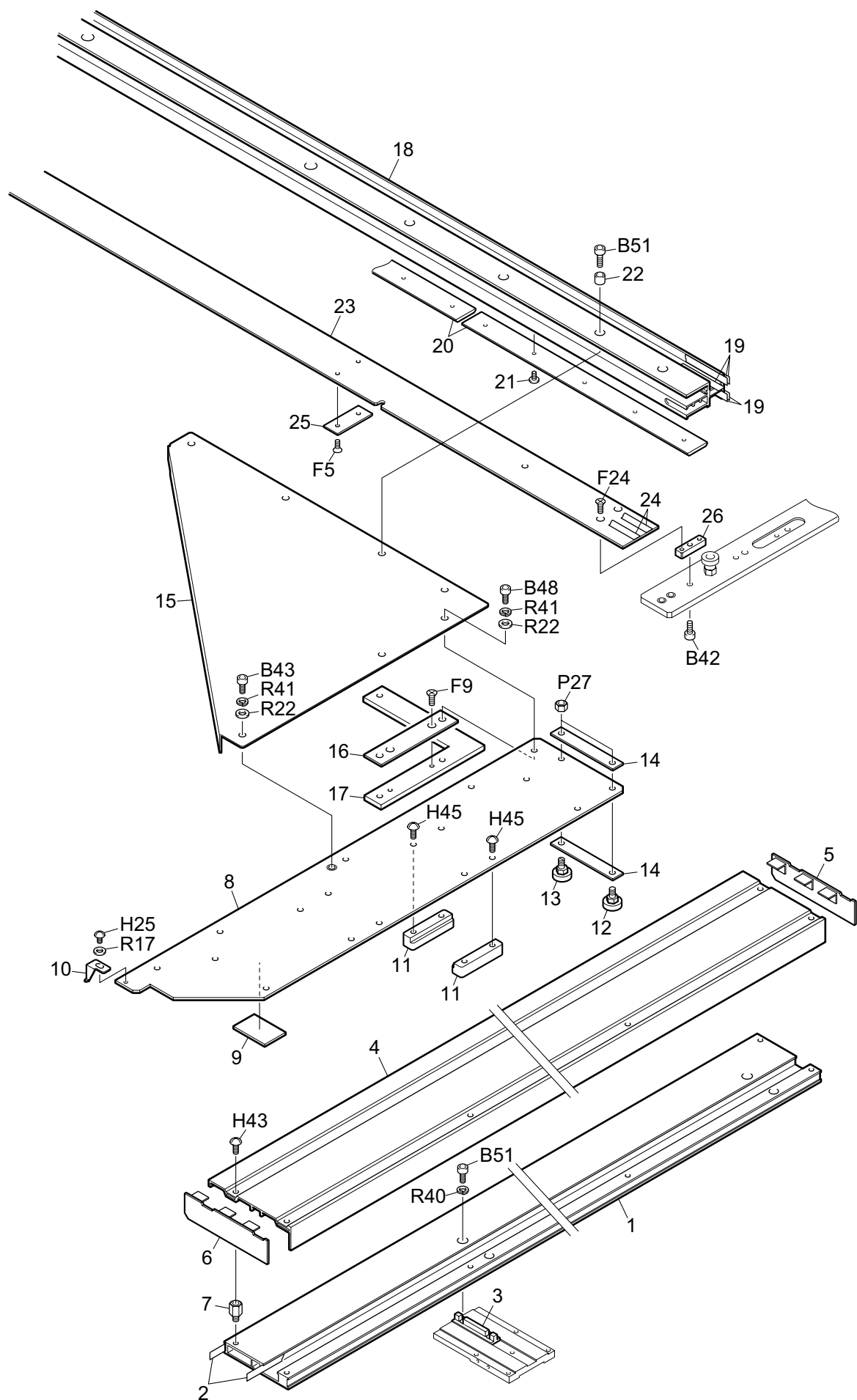
TMFD-C THREAD STAND

DC-14

Ref.No.	Description	Part No.	Remark
1	No.1 Tension Stud	EC0D30000000	
2	No.1 Tension Thread Course	LG0919010000	
3	No.1 Tension Disk	LG0920010000	
4	No.1 Tension Spring B	LG0960000000	
5	No.1 Thread Tension Spring Screw	LG09220A0000	
6	Thread Guide A	EF0942A00000	White
6	Thread Guide B	EF0942B00000	Red
7	Thread Stand Plate	MX080501****	
8	Thread Stand Stud	EF0939010000	
9	Thread Stand Felt	EF0940000000	
10	Thread Course	MX080402****	
11	Thread Course Stay	MX083000****	
12	Thread Stand Plate Felt	MX0805120000	
13	Thread Stand Plate Spacer	ED0849000000	
14	No.1 Tension Set	UN150500B001	
15	Reinforcing Guide	MX0837010000	
16	Rubber Bushing	BPQ400000000	
17	Thread Stand Shaft A	EF0937A20000	
17	Thread Stand Shaft	CT0603010000	For M/C 6246mm or longer
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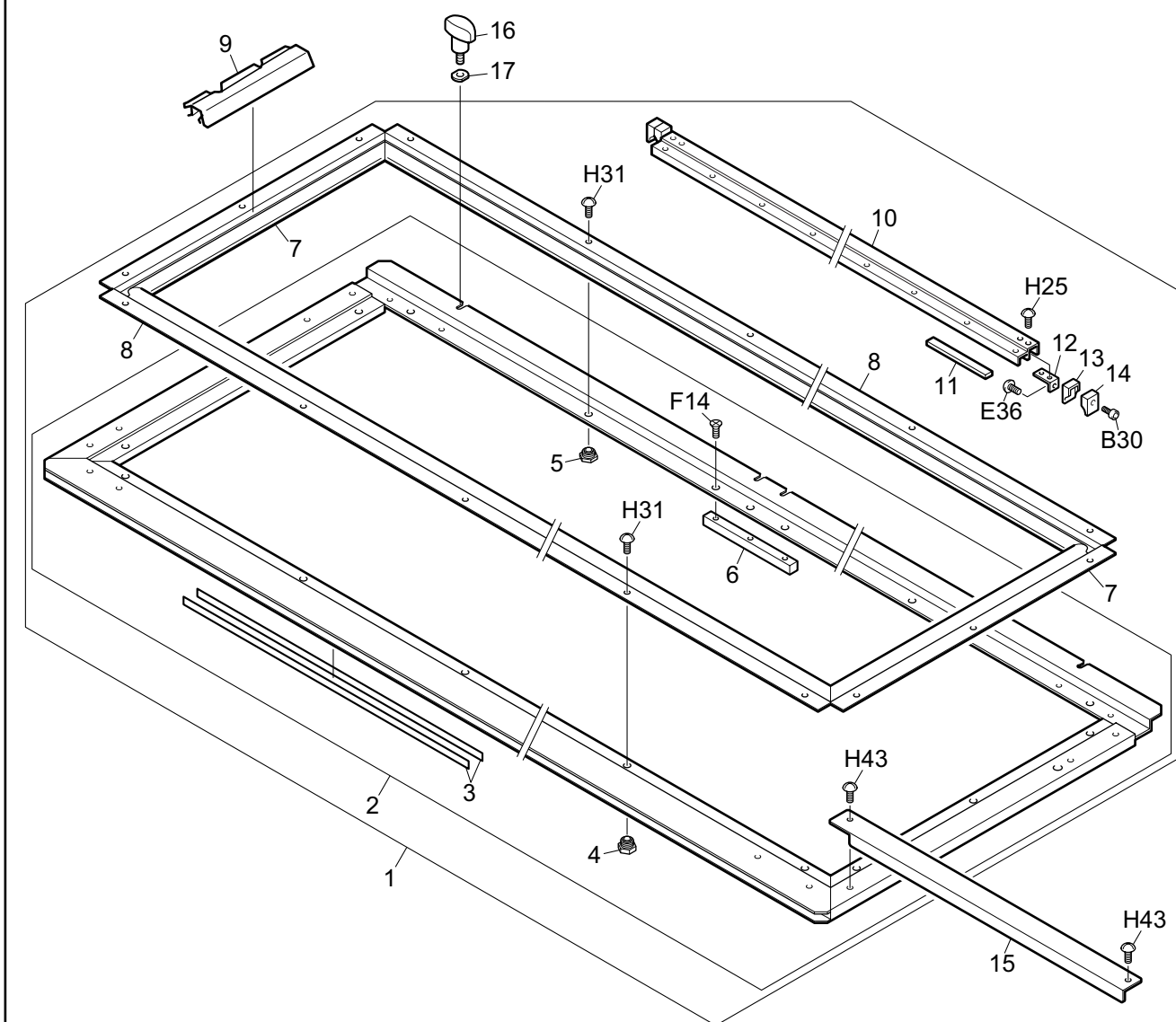
TMFD-C BASE FRAME SASH

DC-15

Ref.No.	Description	Part No.	Remark
1	Z-spec. Frame Sash	BF0A35000450	
2	Rail Plate	BF0A36000450	
3	Z-spec. Frame Sash Spacer	BF0A25000000	
4	Z-spec. Frame Sash Cover	BF0A37000450	
5	Side Cover L	BF1122010000	
6	Side Cover R	BF1123010000	
7	Z-spec. Frame Sash Cover Stud A	BF2305010000	
8	Z-spec. Roller Base	BF0A44000450	
9	Cork	BF2310000000	
10	Embroidery Space Indicator	BF2331000000	
11	Z-spec. Roller Lift-preventive Block B	CD0B02900000	
12	Z-spec. Roller	BF0A12000000	
13	Eccentric Z-spec. Roller	BF0A13000000	
14	Plate Washer	BF0A14000000	
15	Joint Cover	BF0A28000000	
16	Corner Spacer	BF0A07000000	
17	Corner	BF0A17000000	
18	Slide Base	BF0A2600****	
19	Rail Plate A	CD0H1600****	
20	Sash Plate A	CD0H33000000	Right side
20	Slide Plate A	BF0A3800****	
20	Sash Plate G	BF0A4300****	Left Side
21	Flat Fillister Head Screw M3	CD0H36000000	
22	Screw Bushing	WH0121000000	
23	Base Plate	BF0A2700****	
24	Rail Plate B	BF0A3100****	
25	Sash Plate	BF0A08000000	
26	Plate Stud	BF0A45000000	
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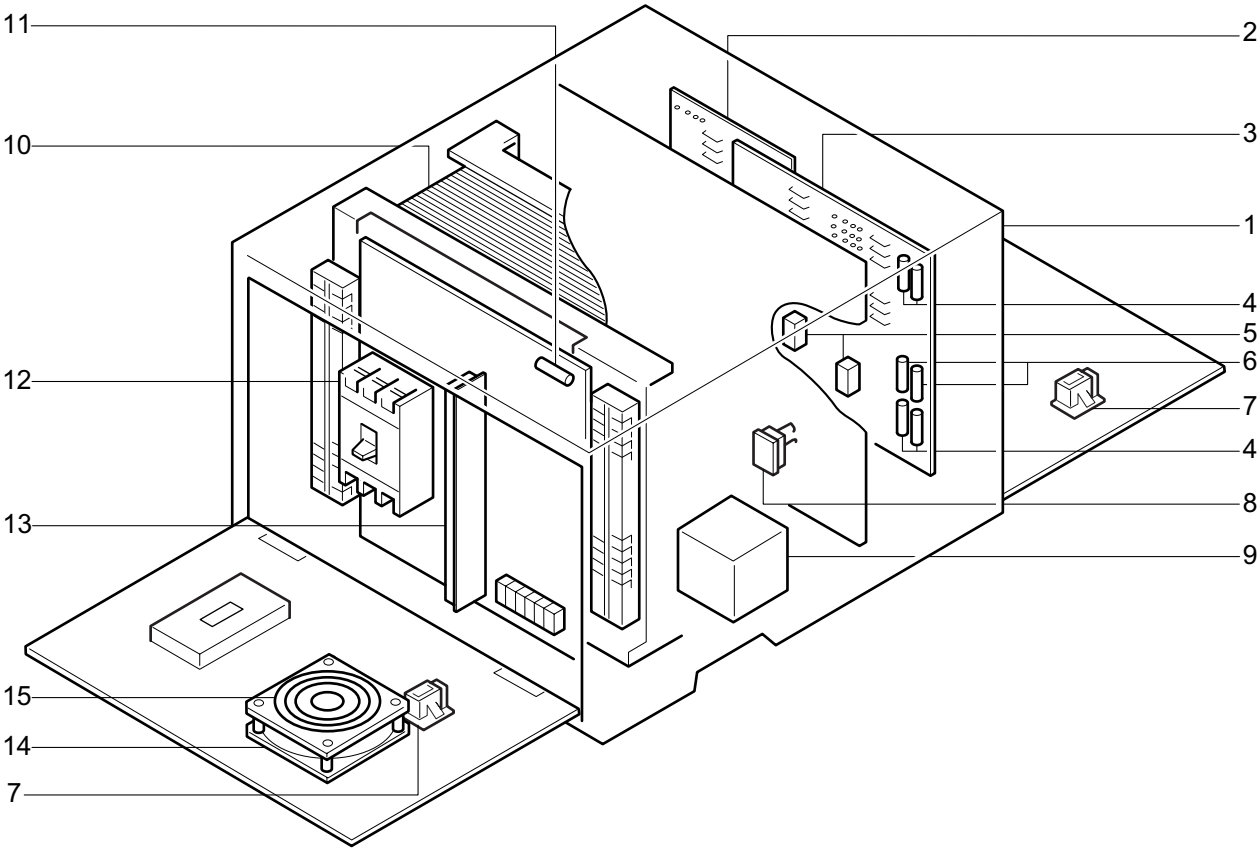
TMFD-C BORDER FRAME

DC-16

Ref.No.	Description	Part No.	Remark
1	Common Use Border Frame Set	MX0B10S0****	
2	Common Use Border Frame	MX0B1000****	
3	Rail Plate A	CD0H1600****	
4	Screw Ring	EF0303000000	
5	Screw Ring B	MX0B05000000	
6	Frame Holder Block	MX0B17000000	
7	Common Use Border Frame Lengthwise Sash	MX0B1100****	
8	Common Use Border Frame Crosswise Sash	MX0B1200****	
9	Border Frame Clip	EG032600****	For X-axis
9	Border Frame Clip B	MX0320B0****	For Y-axis
10	Common Use Border Frame Middle Sash	MX0B1400****	
11	No.4 Felt	EG031700****	
12	Inner Frame Attachment C	EF0311000000	
13	Inner Frame Attachment A	EF0309000000	
14	Inner Frame Attachment B	EF0310000000	
15	Joint Angle	MX0B1300****	
16	Frame Set Screw A	BF0A16000000	
17	Set Screw Spacer A	WH0A12000000	
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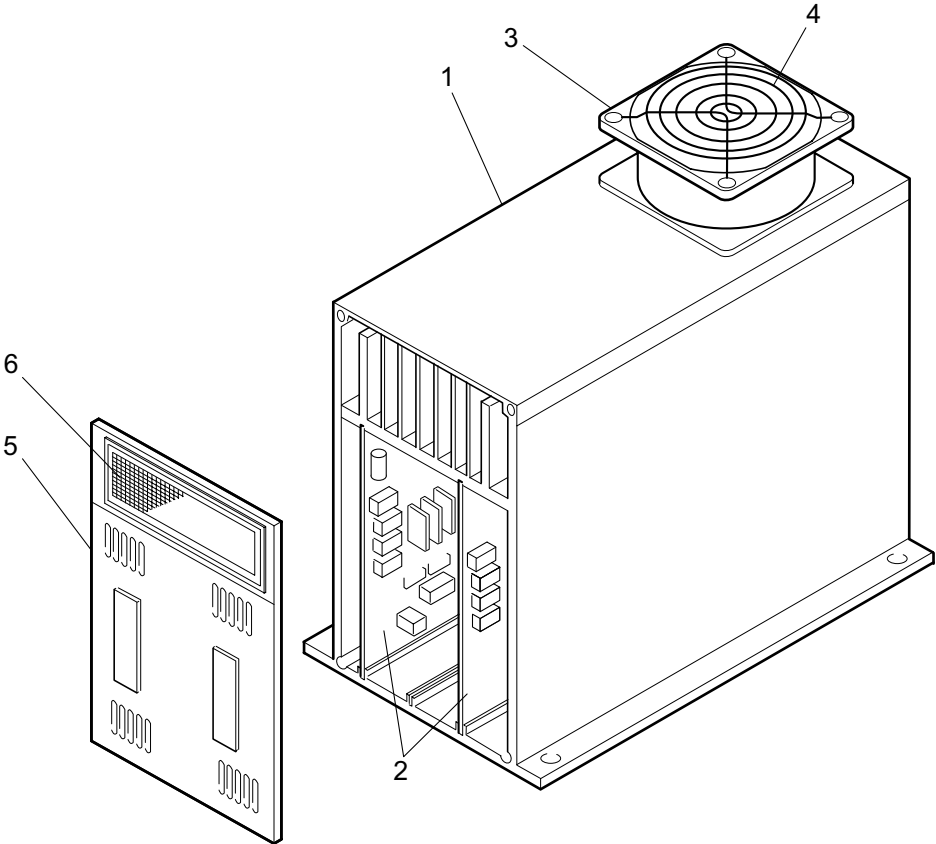
TMFD-C POWER SUPPLY BOX

DC-17

Ref.No.	Description	Part No.	Remark
1	Power Supply Box	ED5600A90000	
1	Power Supply Box	ED5600D90000	6 or less head machines
2	IMM2 Card	ED5601010000	
3	D-Joint 13 Card	ED5605030000	
4	Glass Tube Fuse	PA5052A00000	
5	Fuse	PA5062320000	
6	Glass Tube Fuse	PA5002800000	
7	Receptacle	PB000200PA00	
8	Relay	PB000100KM00	
9	Automatic Voltage Regulator	PB002700PW00	
10	Transformer	PB005900TV00	
11	Glass Tube Fuse	PA5002500000	
12	No Fuse Breaker	PB002100KA00	
13	Brake Resistor	PB001500RA00	
13	Brake Resistor	PB001600RA00	6 or less head machines
14	Fan	PB000100BF00	
15	Air Filter	PB000200ZM00	
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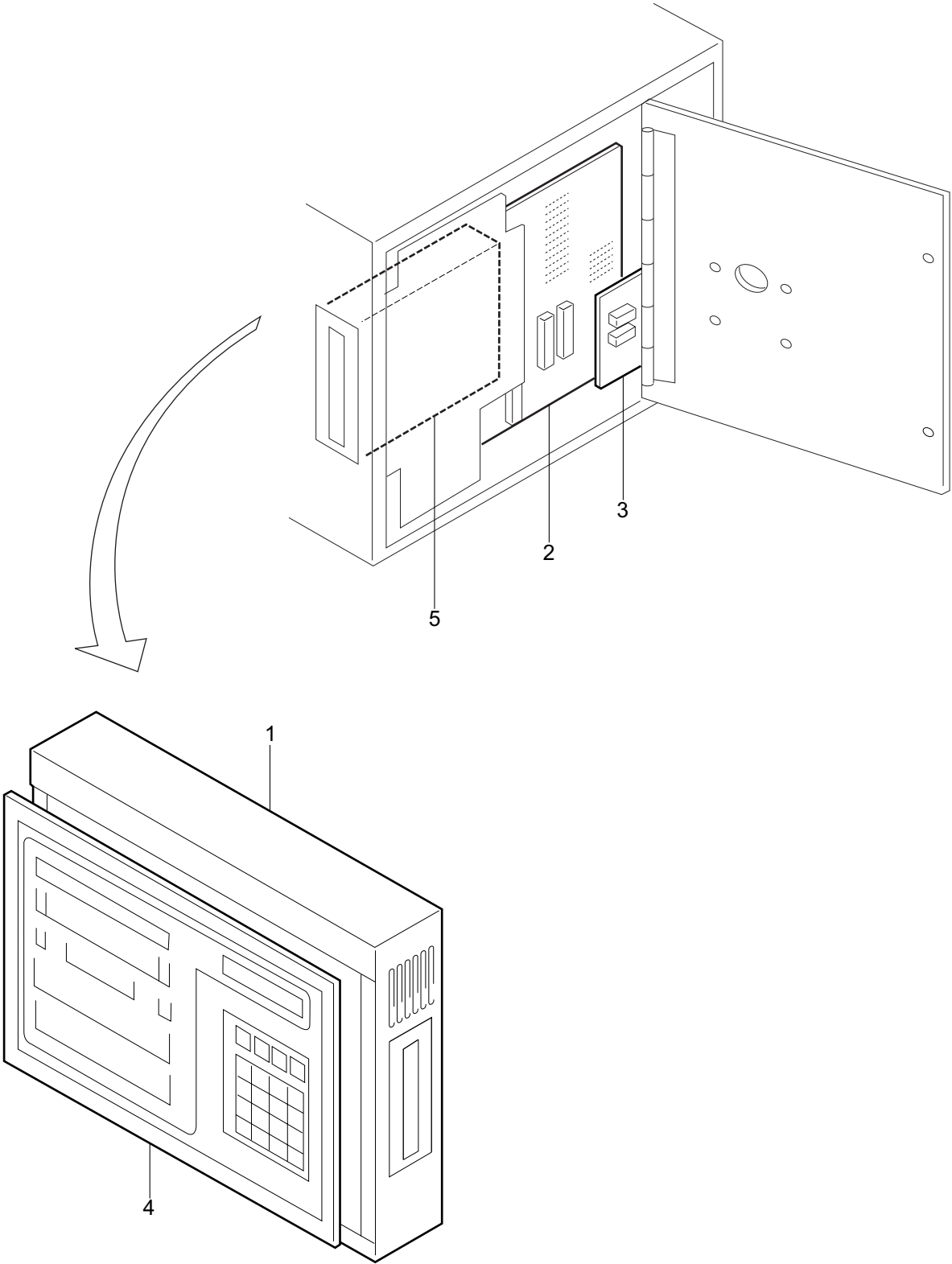
TMFD-C DRIVER BOX

DC-18

Ref.No.	Description	Part No.	Remark
1	Driver Box	EH5403A10000	
2	Driver Card (PC Board)	EH5404080000	
3	Fan	PB000700BF00	
4	Fan Guard	PB001400BF00	
5	Driver Box Front Panel	EH5405A00000	
6	Air Filter	PB000600ZM00	
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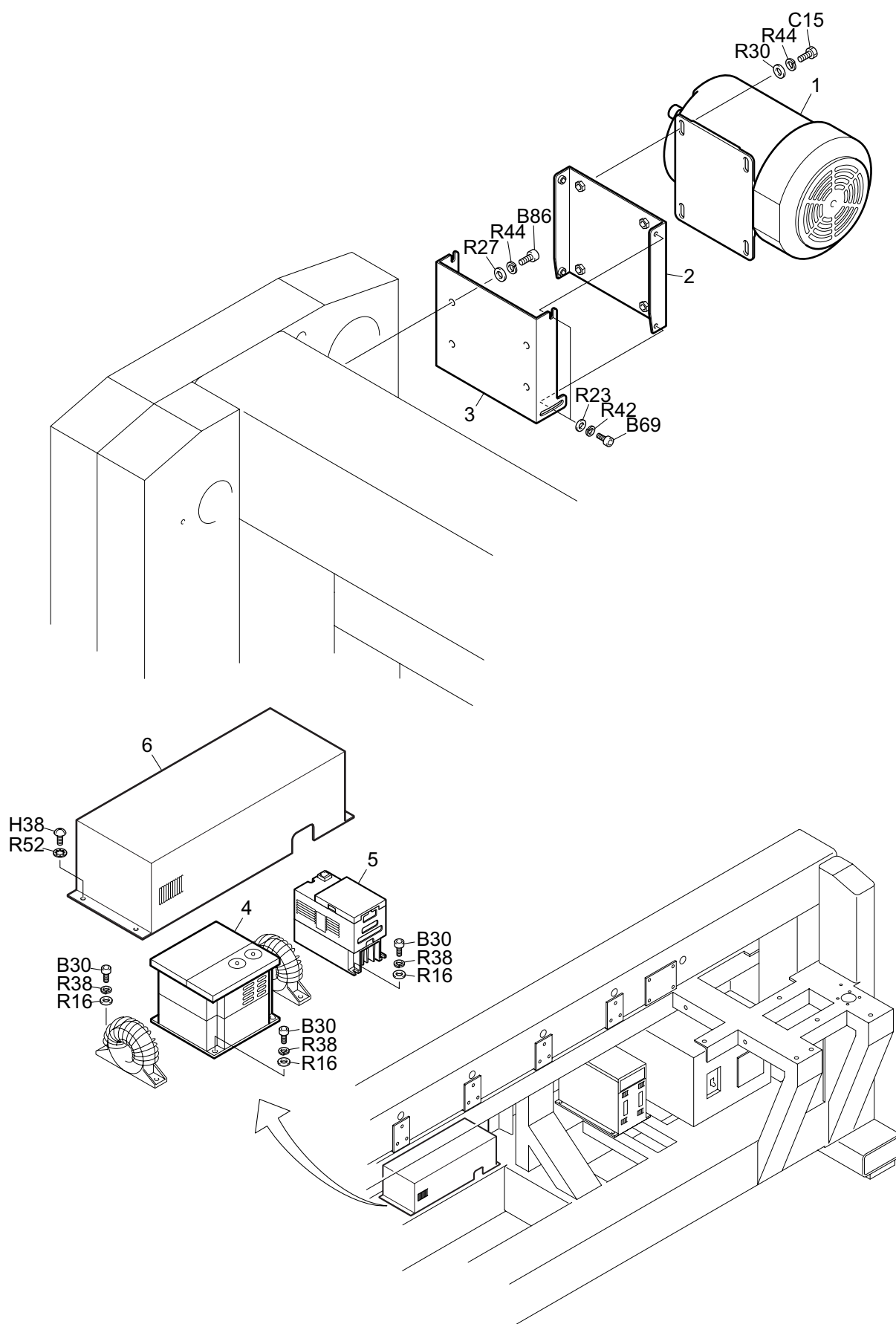
TMFD-C CONTROLLER BOX

DC-19

Ref.No.	Description	Part No.	Remark
1	Controller Box	ED5104D00000	Japanese
1	Controller Box	ED5104A00000	English
1	Controller Box	ED5104B00000	Chinese
1	Controller Box	ED5104C00000	Korean
2	IDM2 Card	ED5101020000	
3	D-Memory Card	ED5102000000	
4	Panel Film	ED5105000000	Japanese
4	Panel Film	ED5105A00000	English
4	Panel Film	ED5105B00000	Chinese
4	Panel Film	ED5105C00000	Korean
4	Panel Film	ED5105D00000	Spanish
5	Floppy Disk Drive	PB001000RE00	
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Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

(CG05)



TMFD-C MAIN SHAFT MOTOR

DC-20

Ref.No.	Description	Part No.	Remark
1	Main Shaft Motor	ED6215010000	
1	Main Shaft Motor	CD6201000000	6 or less head machines
2	Main Shaft Attaching Bracket	ED0160000000	
3	Main Shaft Tension Bracket	ED0159010000	
4	Inverter	PB000100AD00	
4	Inverter	PB000200AD00	6 or less head machines
5	Inverter	PB000300AD00	
6	Control Box Cover	ED0169010000	
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No.	Part No.	Remark	No.	Part No.	Remark
A	Flat Fillister Head Screw		B16	SS6203160TN0	M3*16
A1	SM15015430CN	1/8*44*3	B17	SS6203180TN0	M3*18
A2	SM15015450CN	1/8*44*5	B18	SS6203200TD0	M3*20
A3	SM15015455CN	1/8*44*5.5	B19	SS6203200TN0	M3*20
A4	SM15015460CN	1/8*44*6	B20	SS6203250TN0	M3*25
A5	SM16515530CN	9/64*40*3	B21	SS6204050TD0	M4*5
A6	SM14020540CN	9/64*40*4	B22	SS6204050TN0	M4*5
A7	SM16516540SA	9/64*40*4	B23	SS6204060TN0	M4*6
A8	SM17010540CN	9/64*40*4	B24	SS6204080TD0	M4*8
A9	SM1E515550CN	9/64*40*5	B25	SS6204080TN0	M4*8
A10	SM14020560CN	9/64*40*6	B26	SS6204100TD0	M4*10
A11	SM15525560CN	9/64*40*6	B27	SS6204100TN0	M4*10
A12	SM15526570CN	9/64*40*7	B28	SS6204120TD0	M4*12
A13	SM15020580CN	9/64*40*8	B29	SS6204120TN0	M4*12
A14	SM15530580CN	9/64*40*8	B30	SS6204150TN0	M4*15
A15	SM16025580CN	9/64*40*8	B31	SS6204180TN0	M4*18
A16	SM150205A0CN	9/64*40*10	B32	SS6204200TD0	M4*20
A17	SM150205C0CN	9/64*40*12	B33	SS6204200TN0	M4*20
A18	SM150205F0CN	9/64*40*15	B34	SS6204250TN0	M4*25
A19	SM15422643TN	11/64*40*4.3	B35	SS6204250TN1	M4*25
A20	SM17017670CN	11/64*40*7	B36	SS6204300TN0	M4*30
A21	SM1C035675CN	11/64*40*7.5	B37	SS6204350TN0	M4*35
A22	SM10825690SH	11/64*40*9	B38	SS6204400TN0	M4*40
A23	SM146266B5CN	11/64*40*11.5	B39	SS6204450TN0	M4*45
A24	SM172316C0CN	11/64*40*12	B40	SS6205060TN0	M5*6
A25	SS6003080SC0	M3*8	B41	SS6205080TD0	M5*8
A26	SS6003080SD0	M3*8	B42	SS6205080TN0	M5*8
A27	SS6003100CC0	M3*10	B43	SS6205100TD0	M5*10
A28	SS6004100SC0	M4*10	B44	SS6205100TN0	M5*10
			B45	SS6205100TP0	M5*10
			B46	SS6205120TN0	M5*12
			B47	SS6205140TN0	M5*14
			B48	SS6205150TD0	M5*15
			B49	SS6205150TN0	M5*15
B	Hexagon Socket Head Cap Screw		B50	SS6205160TN0	M5*16
B1	SS6202080TD0	M2*8	B51	SS6205180TN0	M5*18
B2	SS6202100TD0	M2*10	B52	SS6205200TD0	M5*20
B3	SS6276050TN0	M2.6*5	B53	SS6205200TN0	M5*20
B4	SS6203030TN0	M3*3	B54	SS6205220TN0	M5*22
B5	SS6203040TN0	M3*4	B55	SS6205230TN0	M5*23
B6	SS6203050TN0	M3*5	B56	SS6205250TN0	M5*25
B7	SS6203060TD0	M3*6	B57	SS6205300TN0	M5*30
B8	SS6203060TN0	M3*6	B58	SS6205350TN0	M5*35
B9	SS6203080TD0	M3*8	B59	SS6205350TN1	M5*35
B10	SS6203080TN0	M3*8	B60	SS6205500TN0	M5*50
B11	SS6203100TD0	M3*10	B61	SS6205500TN1	M5*50
B12	SS6203100TN0	M3*10	B62	SS6205550TN0	M5*55
B13	SS6203120TN0	M3*12	B63	SS6205600TN0	M5*60
B14	SS6203150TD0	M3*15	B64	SS6205600TN1	M5*60
B15	SS6203150TN0	M3*15	B65	SS6206080TN0	M6*8

B.C.D.E

No.	Part No.	Remark	No.	Part No.	Remark
B	Hexagon Socket Head	Cap Screw	C6	SS9305200SD0	M5*20
B66	SS6206090TN0	M6*9	C7	SS9306150SC0	M6*15
B67	SS6206100TN0	M6*10	C8	SS9306450SD0	M6*45
B68	SS6206120TN0	M6*12	C9	SS9306500SC0	M6*50
B69	SS6206150TN0	M6*15	C10	SS9306500SD0	M6*50
B70	SS6206180TN0	M6*18	C11	SS9306550SD0	M6*55
B71	SS6206200TN0	M6*20	C12	SS9306650SD0	M6*65
B72	SS6206250TN0	M6*25	C13	SS9306750SC0	M6*75
B73	SS6206300TN0	M6*30	C14	SS9308150TN0	M8*15
B74	SS6206350TN0	M6*35	C15	SS9308180TN0	M8*18
B75	SS6206400TN0	M6*40	C16	SS9310300TN0	M10*30
B76	SS6206450TN0	M6*45	C17	SS9310350SC0	M10*35
B77	SS6206450TN1	M6*45	C18	SS9310350TN0	M10*35
B78	SS6206500TN1	M6*50	C19	SS9310400SC1	M10*40
B79	SS6206650TN0	M6*65	C20	SS9312500TN0	M12*50
B80	SS6506750TN1	M6*75			
B81	SS6206800TN1	M6*80			
B82	SS6206A00TN0	M6*100			
B83	SS6208120TN0	M8*12			
B84	SS6208150TN0	M8*15			
B85	SS6208150TP0	M8*15	D	Round Fillister Head Screw	
B86	SS6208200TN0	M8*20	D1	SM66514540CL	9/64*40*4
B87	SS6208250TN0	M8*25	D2	SM66015550CL	9/64*40*5
B88	SS6208300TN0	M8*30	D3	SM66015550CN	9/64*40*5
B89	SS6208350TN0	M8*35	D4	SM67018550CN	9/64*40*5
B90	SS6208400TN0	M8*40	D5	SM67020550CN	9/64*40*5
B91	SS6208400TN1	M8*40	D6	SM66015560CL	9/64*40*6
B92	SS6208450TN0	M8*45	D7	SM66015560CN	9/64*40*6
B93	SS6208450TN1	M8*45	D8	SM67020560CL	9/64*40*6
B94	SS6208500TN0	M8*50	D9	SM67020560CN	9/64*40*6
B95	SS6208600TN0	M8*60	D10	SM65817568CN	9/64*40*6.8
B96	SS6208700TN0	M8*70	D11	SM67020580CN	9/64*40*8
B97	SS6210200TN0	M10*20	D12	SM660255A0CN	9/64*40*10
B98	SS6210250TN0	M10*25	D13	SM670205C0CN	9/64*40*12
B99	SS6210300TN0	M10*30	D14	SM67015660CN	11/64*40*6
B100	SS6210350TN0	M10*35	D15	SM67530665CN	11/64*40*6.5
B101	SS6210400TN0	M10*40	D16	SM675306A5CN	11/64*40*10.5
B102	SS6212300TN0	M12*30	D17	SM675306C0CN	11/64*40*12
B103	SS6212350TN0	M12*35	D18	SM675256F0CN	11/64*40*15
			D19	SM69065CQ5CN	9/32*28*24.5
			D20	SS7003050SD0	M3*5
C	Hexagon Bolt				
C1	SS9303060SD0	M3*6			
C2	SS9304080SD0	M4*8	E	Pan Head Screw	
C3	SS9305100SD0	M5*10	E1	SS4164014MZ0	M1.4*1.4
C4	SS9305150SC0	M5*15	E2	SS4102030MZ0	M2*3
C5	SS9305150SD0	M5*15	E3	SS4102040MZ0	M2*4

No.	Part No.	Remark	No.	Part No.	Remark
E	Pan Head Screw		E53	SS4105300SD1	M5*12
E4	SS4102080MZ0	M2*8	E54	SS4105150SD0	M5*15
E5	SS4175030MZ0	M2.5*3	E55	SS4105450SD1	M5*45
E6	SS4175040MZ0	M2.5*4	E56	SS4105500SD1	M5*50
E7	SS4175050MZ0	M2.5*5	E57	SS4105600SD1	M5*60
E8	SS4175080MZ0	M2.5*8			
E9	SS4175130MZ0	M2.5*13			
E10	SS4175130SD0	M2.5*13			
E11	SS4103030MZ0	M3*3			
E12	SS4103030SD0	M3*3			
E13	SS4103040CD0	M3*4	F	Countersunk Head Screw	
E14	SS4103040MZ0	M3*4	F1	SMA55005A0CN	9/64*40*10
E15	SS4103040SD0	M3*4	F2	SMB7000680CN	11/64*40*8
E16	SS4103050MZ0	M3*5	F3	SS1102060SD0	M2*6
E17	SS4103050SD0	M3*5	F4	SS1103040MZ0	M3*4
E18	SS4103060MZ0	M3*6	F5	SS1103040SD0	M3*4
E19	SS4103060SA0	M3*6	F6	SS1103050SD0	M3*5
E20	SS4103060SD0	M3*6	F7	SS1003060SD0	M3*6
E21	SS4103080MZ0	M3*8	F8	SS1103060MZ0	M3*6
E22	SS4103080SA0	M3*8	F9	SS1103060SD0	M3*6
E23	SS4103080SD0	M3*8	F10	SS1103070SD0	M3*7
E24	SS4103100SC1	M3*10	F11	SS1003080SD0	M3*8
E25	SS4103100SD0	M3*10	F12	SS1103080MZ0	M3*8
E26	SS4103110SC1	M3*11	F13	SS1103080SC0	M3*8
E27	SS4103120MZ0	M3*12	F14	SS1103080SD0	M3*8
E28	SS4103120SD0	M3*12	F15	SS1103080SN0	M3*8
E29	SS4103140SA0	M3*14	F16	SS1103100SD0	M3*10
E30	SS4103140SD0	M3*14	F17	SS1103120MZ0	M3*12
E31	SS4103150SD0	M3*15	F18	SS1103120SD0	M3*12
E32	SS4103160SD0	M3*16	F19	SS1103150MZ0	M3*15
E33	SS4103400SD1	M3*40	F20	SS1103160SD0	M3*16
E34	SS4103500SD1	M3*50	F21	SS1104050SD0	M4*5
E35	SS4104040SD0	M4*4	F22	SS1104060SD0	M4*6
E36	SS4104050SD0	M4*5	F23	SS1104080MZ0	M4*8
E37	SS4104060MZ0	M4*6	F24	SS1104080SD0	M4*8
E38	SS4104060SD0	M4*6	F25	SS1104100MZ0	M4*10
E39	SS4104080SD0	M4*8	F26	SS1104100SD0	M4*10
E40	SS4104100SD0	M4*10	F27	SS1104120SD0	M4*12
E41	SS4104120SD0	M4*12	F28	SS1104140SD0	M4*14
E42	SS4104150SD0	M4*15	F29	SS1104150SD0	M4*15
E43	SS4104180SD0	M4*18	F30	SS1104200SD0	M4*20
E44	SS4104300SD0	M4*30	F31	SS1104220SD0	M4*22
E45	SS4104500SD0	M4*50	F32	SS1104250SD0	M4*25
E46	SS4104600SD1	M4*60	F33	SS1105060SD0	M5*6
E47	SS4105060SD0	M5*6	F34	SS1105080SD0	M5*8
E48	SS4105070SD0	M5*7	F35	SS1105100SD0	M5*10
E49	SS4105080SD0	M5*8	F36	SS1105120SD0	M5*12
E50	SS4105100MZ0	M5*10	F37	SS1105150SD0	M5*15
E51	SS4105100SD0	M5*10	F38	SS1105300SD0	M5*30
E52	SS4105120SD0	M5*12	F39	SS1105350SD0	M5*35

F.G.H.J.K

No.	Part No.	Remark	No.	Part No.	Remark
F	Countersunk Head Screw		H25	SS0104050SD0	M4*5
F40	SS1106150SC0	M6*15	H26	SS0104060MZ0	M4*6
F41	SS1106150SD0	M6*15	H27	SS0104060SD0	M4*6
F42	SS1106350SD0	M6*35	H28	SS0104065SD0	M4*6.5
F43	SS1108120SD0	M8*12	H29	SS0104080MZ0	M4*8
F44	SS1108700TN0	M8*70	H30	SS0104080SD0	M4*8
			H31	SS0104080SD2	M4*8
			H32	SS0104100MZ0	M4*10
			H33	SS0104100SD0	M4*10
			H34	SS0104120SD0	M4*12
			H35	SS0104150SD0	M4*15
G	Round Countersunk Head Screw		H36	SS0104200SD0	M4*20
G1	SMC5000460CL	1/8*44*6	H37	SS0105050SD0	M5*5
G2	SMC5000530CL	9/64*40*3	H38	SS0105060SD0	M5*6
G3	SMC5000535CL	9/64*40*3.5	H39	SS0105065SD0	M5*6.5
G4	SMC5000540CL	9/64*40*4	H40	SS0105070SD0	M5*7
G5	SMC5000560CL	9/64*40*6	H41	SS0105080SD0	M5*8
G6	SMC5000570CL	9/64*40*7	H42	SS0105100CB0	M5*10
G7	SMC5000595CL	9/64*40*9.5	H43	SS0105100SD0	M5*10
G8	SMC50005C0CL	9/64*40*12	H44	SS0105120SD0	M5*12
			H45	SS0105150SD0	M5*15
			H46	SS0105200SD0	M5*20
			H47	SS0105250SD0	M5*25
			H48	SS0105350SD0	M5*35
			H49	SS0106080SD0	M6*8
H	Truss Head Screw		H50	SS0106100SD0	M6*10
H1	SMF6016470CL	1/8*44*7	H51	SS0106220SD0	M6*22
H2	SMF8020530CL	9/64*40*3.5	H52	SS0106250SD0	M6*25
H3	SMF8020540CL	9/64*40*4	H53	SS0106350SD0	M6*35
H4	SME9510540CM	9/64*40*4	H54	SS0106400SD0	M6*40
H5	SMF8020560CL	9/64*40*6			
H6	SMF8020580CL	9/64*40*8			
H7	SS0175030MZ0	M2.5*3			
H8	SS0175030SD0	M2.5*3			
H9	SS0175040MZ0	M2.5*4			
H10	SS0175040SA0	M2.5*4	J	Round Head Screw	
H11	SS0175040SD0	M2.5*4	J1	SS3102030MZ0	M2*3
H12	SS0103030MZ0	M3*3	J2	SS3103080SD0	M3*8
H13	SS0103030SD0	M3*3	J3	SS3103080SE0	M3*8
H14	SS0103040SD0	M3*4	J4	SS3103100MZ0	M3*10
H15	SS0103050MZ0	M3*5			
H16	SS0103050SD0	M3*5			
H17	SS0103060MZ0	M3*6			
H18	SS0103060SD0	M3*6			
H19	SS0103060SA0	M3*6			
H20	SS0103080SD0	M3*8	K	Slotted Set Screw	
H21	SS0103080SA0	M3*8	K1	SMK0000435CN	1/8*44*3.5
H22	SS0103100MZ0	M3*10	K2	SMK0000560CN	9/64*40*6
H23	SS0103100SD0	M3*10	K3	SMK0000625CN	11/64*40*2.5
H24	SS0103200SD0	M3*20	K4	SMK0000635CN	11/64*40*3.5

No.	Part No.	Remark	No.	Part No.	Remark
K	Slotted Set Screw		L31	SS8206060TN0	M6*6
K5	SMK0000640CN	11/64*40*4	L32	SS8206080TN0	M6*8
K6	SMK0000650CN	11/64*40*5	L33	SS8206100TN0	M6*10
K7	SMK0000A50CN	15/64*28*5	L34	SS8206180TN0	M6*18
K8	SMK0000AA0CN	15/64*28*10	L35	SS8208080TN0	M8*8
K9	SMK0000AF0CN	15/64*28*15	L36	SS8208100TN0	M8*10
K10	SMK0000AH0CN	15/64*28*17	L37	SS8208150TN0	M8*15
K11	SMK0000B40CN	1/4*40*4			
K12	SMK0000B45CN	1/4*40*4.5			
K13	SMK0000B50CN	1/4*40*5			
K14	SMK0000B60CN	1/4*40*6			
K15	SMK0000B80CN	1/4*40*8			
K16	SMK0000CC0CN	9/32*28*12	M	Hexagon Socket Head Button Screw	
K17	SS8005060TN0	M5*6	M1	SS3203050SC0	M3*5
			M2	SS3204060SC0	M4*6
			M3	SS3205100SC0	M5*10
			M4	SS3205100SD0	M5*10
L	Hexagon Socket Head Set Screw				
L1	SMJ0000425CN	1/8*44*2.5			
L2	SMJ0000430CN	1/8*44*3			
L3	SMJ0000690CN	11/64*28*9	N	Screw with Washer	
L4	SMJ0000640CN	11/64*40*4	N1	SSA003080000	M3*8
L5	SMJ0000660CN	11/64*40*6	N2	SSA003150000	M3*15
L6	SMJ0000680CN	11/64*40*8	N3	SSA003160000	M3*16
L7	SMJ0000A40CN	15/64*28*4	N4	SSA003180000	M3*18
L8	SMJ0000A90CN	15/64*28*9	N5	SSA004080000	M4*8
L9	SS8203020TN0	M3*2	N6	SSA004100000	M4*10
L10	SS8203030TN0	M3*3	N7	SSA004550000	M4*55
L11	SS8203040TN0	M3*4	N8	SSA005100000	M5*10
L12	SS8203050TN0	M3*5	N9	SSA005120000	M5*12
L13	SS8203060TN0	M3*6	N10	SSA005140000	M5*14
L14	SS8203080TN0	M3*8	N11	SSA005180000	M5*18
L15	SS8204030TN0	M4*3			
L16	SS8204040TN0	M4*4			
L17	SS8204050TN0	M4*5			
L18	SS8204060TN0	M4*6			
L19	SS8204060TN1	M4*6			
L20	SS8204080TN0	M4*8	P	Nut	
L21	SS8204100TN0	M4*10	P1	SMN046030CN0	1/8*44*6*3
L22	SS8204120TN0	M4*12	P2	SMN056020CL0	9/64*40*6*2
L23	SS8205040TN0	M5*4	P3	SMN056030CN0	9/64*40*6*3
L24	SS8205050TN0	M5*5	P4	SMN066020CN0	11/64*40*6*2
L25	SS8205060TN0	M5*6	P5	SMN066030CN0	11/64*40*6*3
L26	SS8205080TN0	M5*8	P6	SMN067030CN0	11/64*40*7*3
L27	SS8205100TN0	M5*10	P7	SMN167030CN0	11/64*40*7*3
L28	SS8205120TN0	M5*12	P8	SSN002SD0000	M2 Type 1
L29	SS8205150TN0	M5*15	P9	SSN073SD0000	M2.3 Type 1
L30	SS8206050TN0	M6*5	P10	SSN075MZ0000	M2.5 Type 1

P.R

No.	Part No.	Remark	No.	Part No.	Remark
P	Nut		R12	WSP048005SC0	Plain M4*8*0.5t
P11	SSN003MZ0000	M3 Type 1	R13	WSP048005SD0	Plain M4*8*0.5t
P12	SSN003SC0000	M3 Type 1	R14	WSP048008SC0	Plain M4*8*0.8t
P13	SSN003SD0000	M3 Type 1	R15	WSP048008SD0	Plain M4*8*0.8t
P14	SSN403SD0000	M3 Thumbscrew Type 2	R16	WSP04A008SC0	Plain M4*10*0.8t
P15	SSN203SC0000	M3 Type 3	R17	WSP04A008SD0	Plain M4*10*0.8t
P16	SSN203SD0000	M3 Type 3	R18	WSP04C010SC0	Plain M4*12*1t
P17	SSN285SC0000	M3.5 Type 3	R19	WSP05A008SC0	Plain M5*10*0.8t
P18	SSN004SC0000	M4 Type 1	R20	WSP05A008SD0	Plain M5*10*0.8t
P19	SSN004SD0000	M4 Type 1	R21	WSP05C008SC0	Plain M5*12*0.8t
P20	SSN204SC0000	M4 Type 3	R22	WSP05C008SD0	Plain M5*12*0.8t
P21	SSN204SD0000	M4 Type 3	R23	WSP06D010SC0	Plain M6*13*1.0t
P22	SSN005SC0000	M5 Type 1	R24	WSP06D010SD0	Plain M6*13*1.0t
P23	SSN005SD0000	M5 Type 1	R25	WSP06G010SC0	Plain M6*16*1.0t
P24	SSN205SC0000	M5 Type 3	R26	WSP08G012SD0	Plain M8*16*1.2t
P25	SSN205SD0000	M5 Type 3	R27	WSP08J016SC0	Plain M8*18*1.6t
P26	SSN605SD0000	M5 Cap Screw	R28	WSP08J016SD0	Plain M8*18*1.6t
P27	SSN006SC0000	M6 Type 1	R29	WSP08J032SC0	Plain M8*18*3.2t
P28	SSN006SC1000	M6 Type 1(Left)	R30	WSP08N032SC0	Plain M8*22*3.2t
P29	SSN006SD0000	M6 Type 1	R31	WSP10S032SC0	Plain M10*26*3.2t
P30	SSN006SD1000	M6 Type 1(Left)	R32	WSP12L520SC0	Plain M12*20.5*2t
P31	SSN206SC0000	M6 Type 3	R33	WSS020000KD0	Spring M2
P32	SSN008SC0000	M8 Type 1	R34	WSS760000KC0	Spring M2.6
P33	SSN008SD0000	M8 Type 1	R35	WSS030000KC0	Spring M3
P34	SSN208SC0000	M8 Type 3	R36	WSS030000KD0	Spring M3
P35	SSN208SD0000	M8 Type 3	R37	WSS850000KC0	Spring M3.5
P36	SSN010SC0000	M10 Type 1	R38	WSS040000KC0	Spring M4
P37	SSN710CD0000	M10 with Flange	R39	WSS040000KD0	Spring M4
P38	SSN710SC0000	M10 with Flange	R40	WSS050000KC0	Spring M5
P39	SSN012SC0000	M12 Type 1	R41	WSS050000KD0	Spring M5
P40	SSN212SC0000	M12 Type 3	R42	WSS060000KC0	Spring M6
P41	SSN216SC0000	M16 Type 3	R43	WSS060000KD0	Spring M6
P42	SSN020SC0000	M20 Type 1	R44	WSS080000KC0	Spring M8
			R45	WSS080000KD0	Spring M8
			R46	WSS100000KC0	Spring M10
			R47	WSS120000KC0	Spring M12
			R48	WSW04B003TP0	Wave M4
			R49	WSW05B003TN0	Wave M5
R	Washer		R50	WSW06A503TN0	Wave M6
R1	WSP640303MZ0	Plain M1.4*3*0.3t	R51	WSL048505TP0	With teeth M4
R2	WSP023505XZ0	Plain M2*3.5*0.5t	R52	WSL05A006TP0	With teeth M5
R3	WSP767505XB0	Plain M2.6*7.5*0.5t	R53	WSN080000SC0	Slant M8
R4	WSP036003XZ0	Plain M3*6*0.3t	R54	WSC048005SC0	Disk Spring M4
R5	WSP036005SC0	Plain M3*6*0.5t			
R6	WSP037005SD0	Plain M3*7*0.5t			
R7	WSP038003SD0	Plain M3*8*0.3t			
R8	WSP038005MZ0	Plain M3*8*0.5t			
R9	WSP038005SC0	Plain M3*8*0.5t			
R10	WSP038005SD0	Plain M3*8*0.5t			
R11	WSP038100SD0	Plain M3*8*1t			