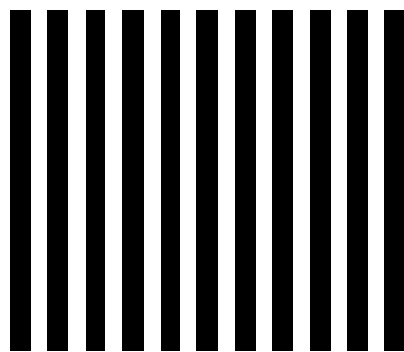




PARTS LIST

**TMFD- 904
1204
(TYPE D2)**

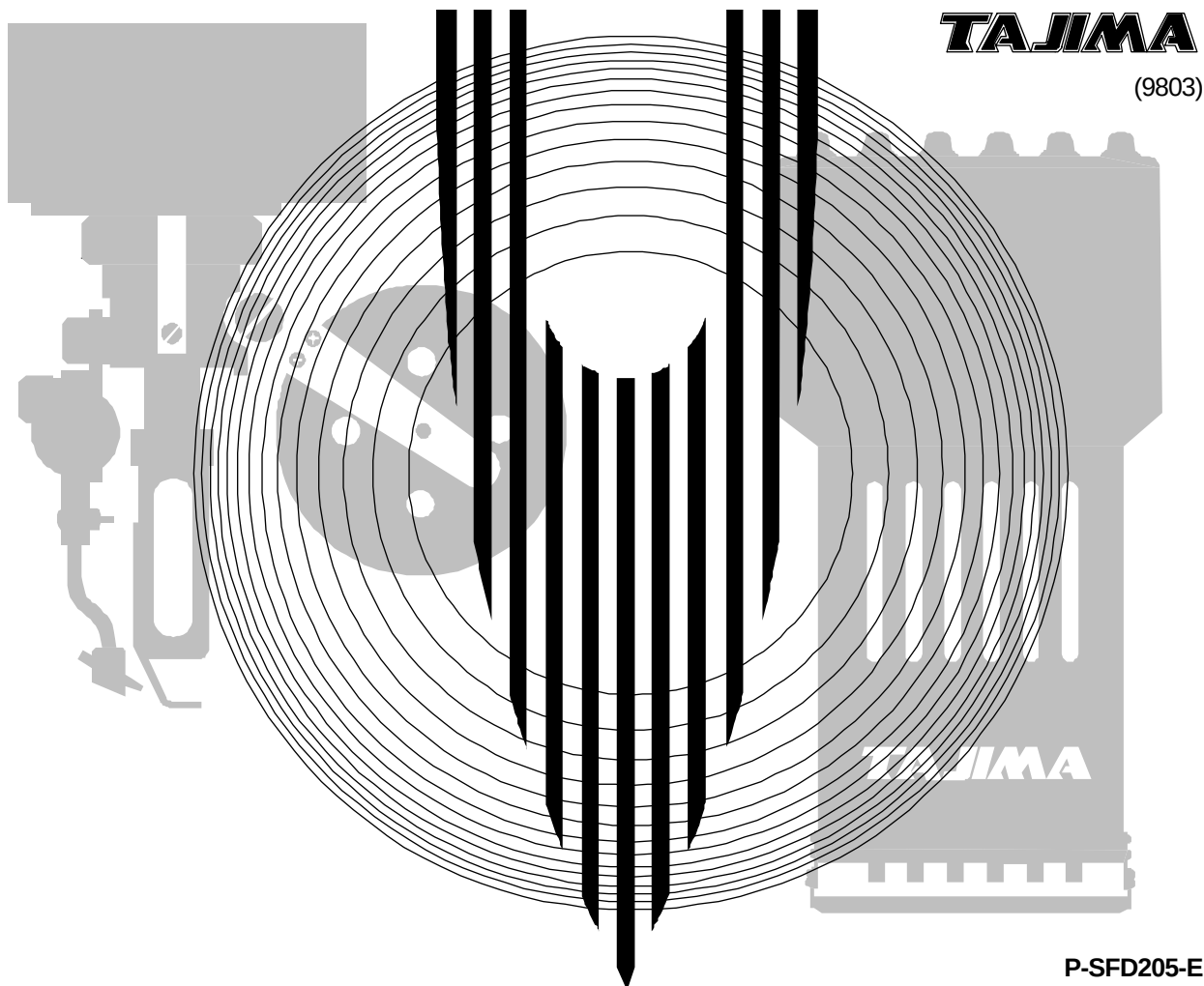


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● TMFD TABLE	SFD -2
● TMFD MAIN SHAFT DRIVE SYSTEM	SFD -3
● TMFD ROTARY HOOK BASE 1	SFD -4 -1
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● TMFD CONTROLLER BOX	SFD -19
● TMFD MAIN SHAFT MOTOR	SFD -20

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

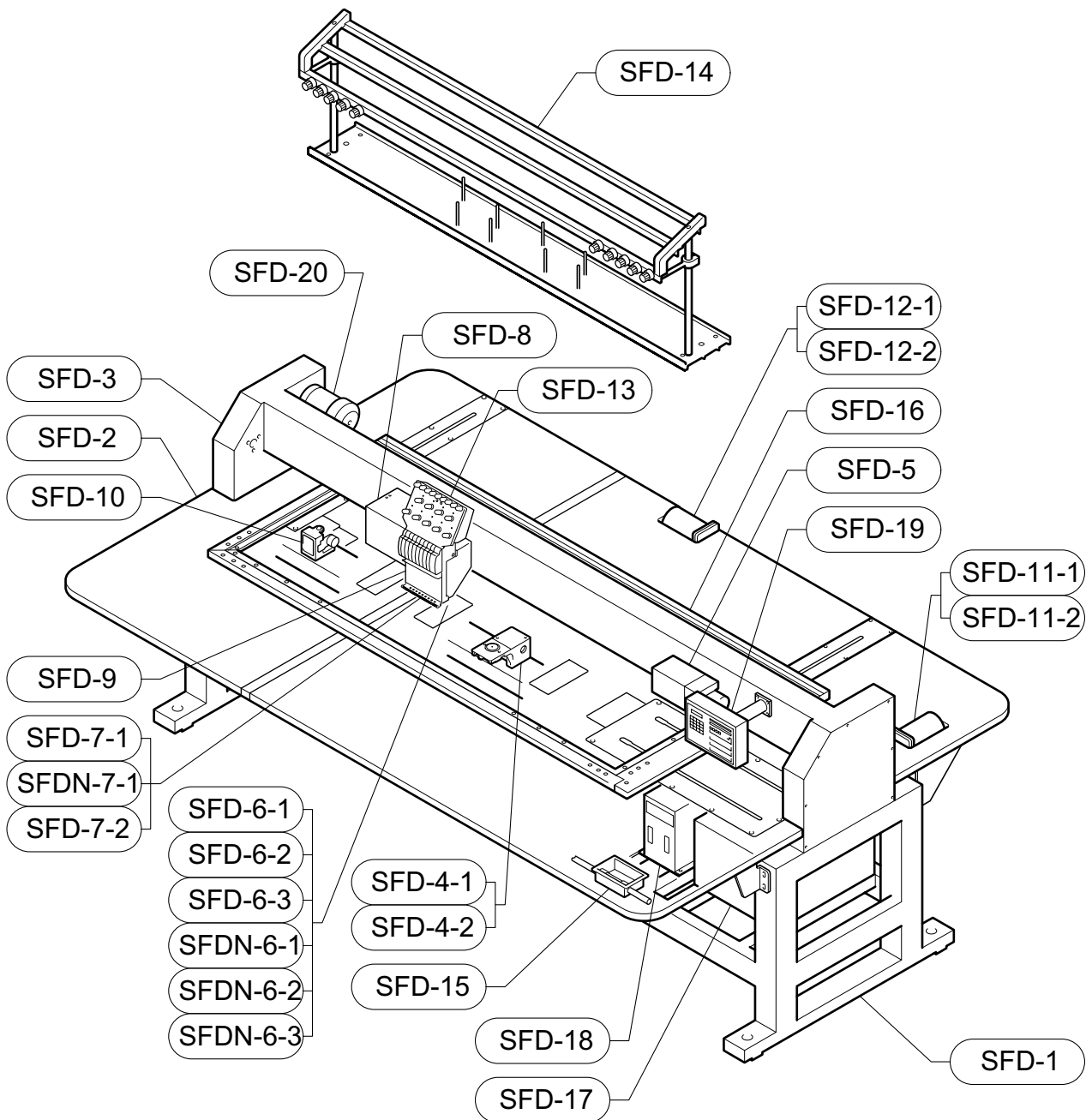
【 Explanation of Marks #'s and *'s at End of Part No.】

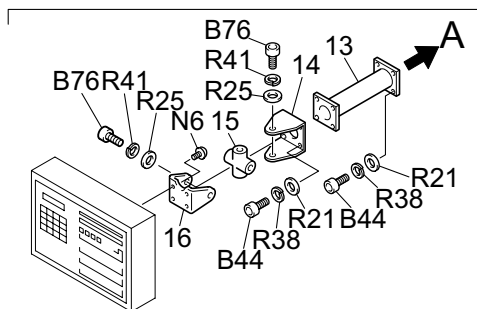
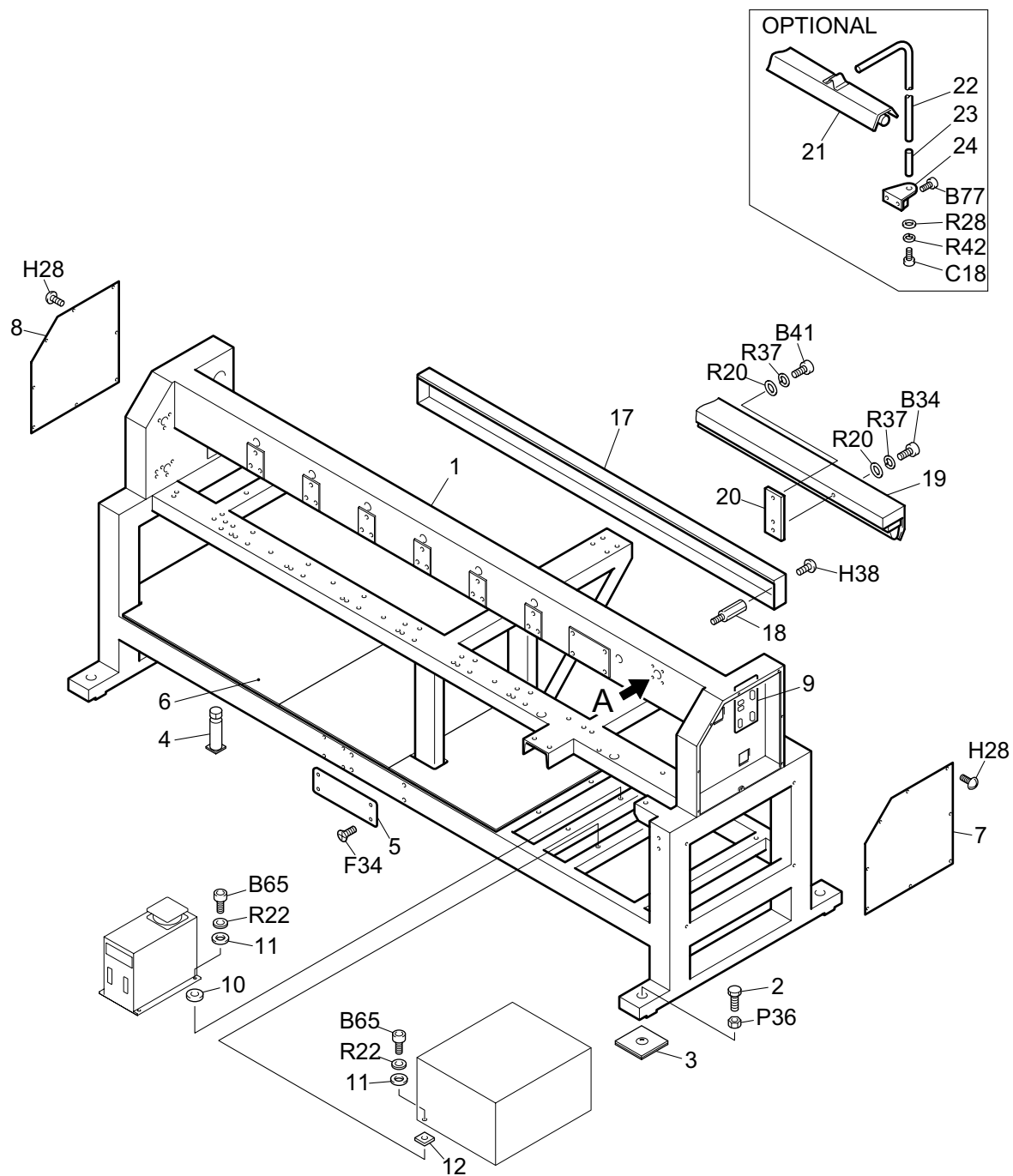
- ◆ Please specify, in the following manner, your machine model, manufacturing number and embroidery space when you order us with the parts having **** at the end of the part No.:

Ex. :	TMFD-612	(450×275)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





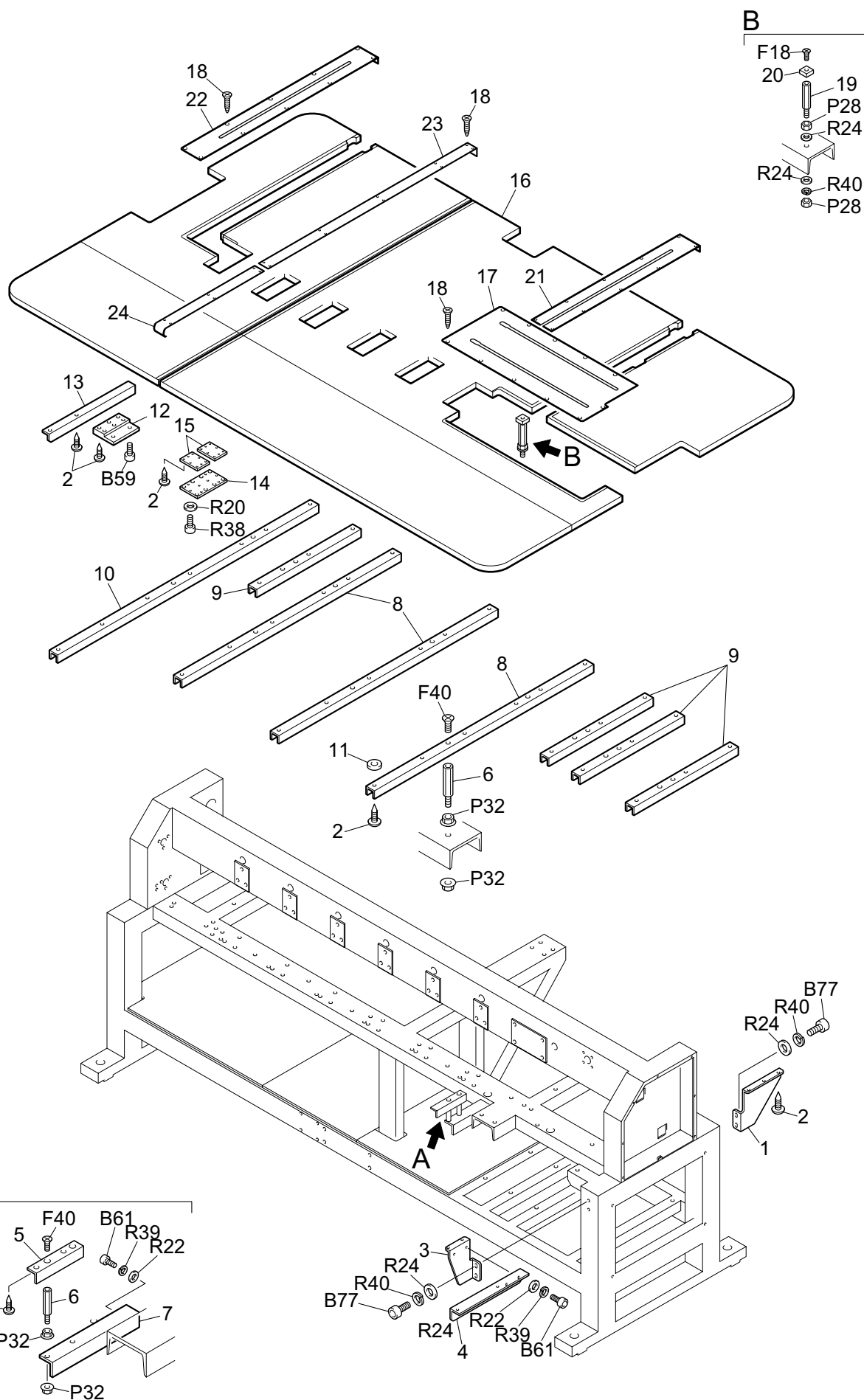
TMFD FRAME

SFD-1

[illegible]

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 j



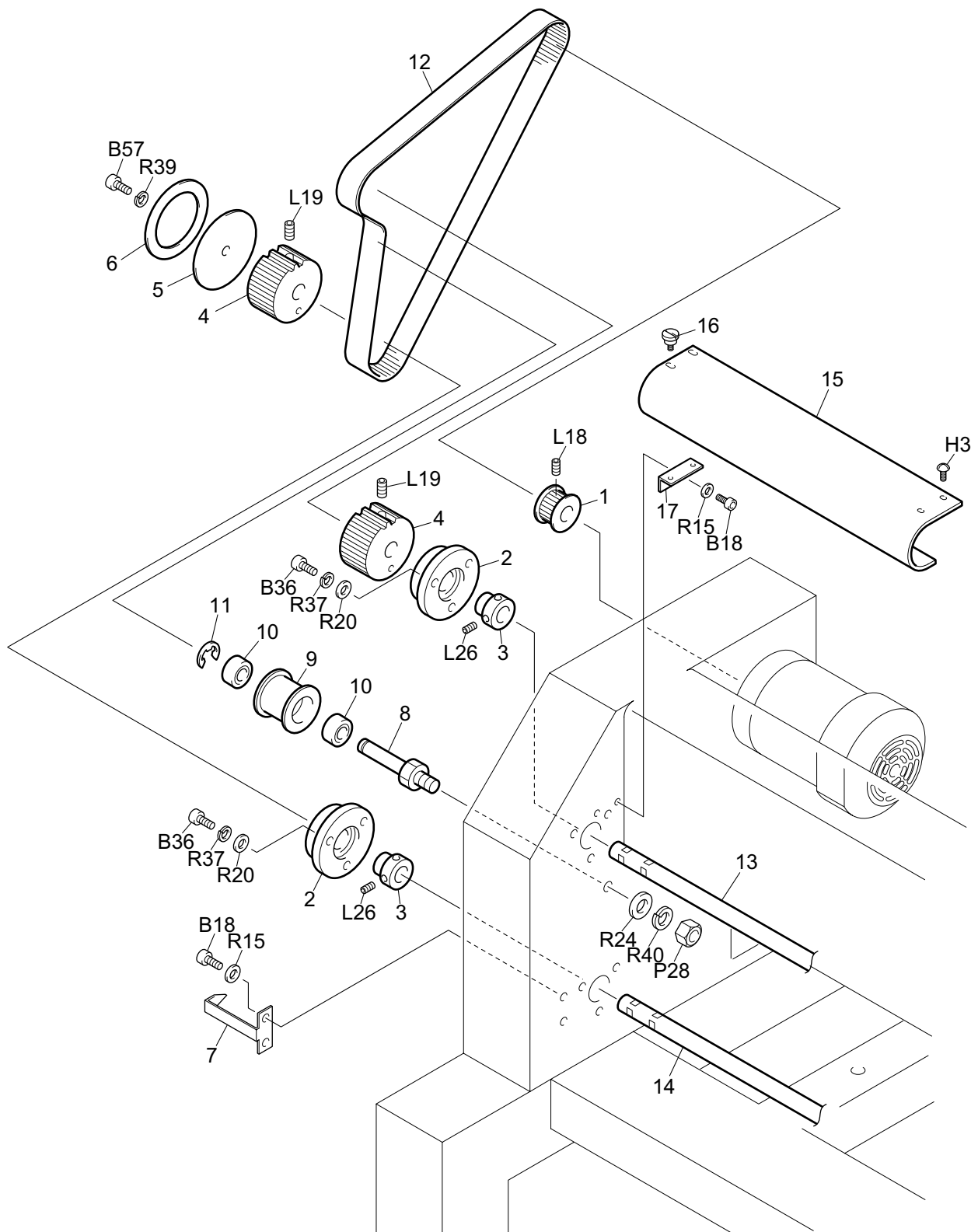
TMFD TABLE

SFD-2

[illegible]

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 j



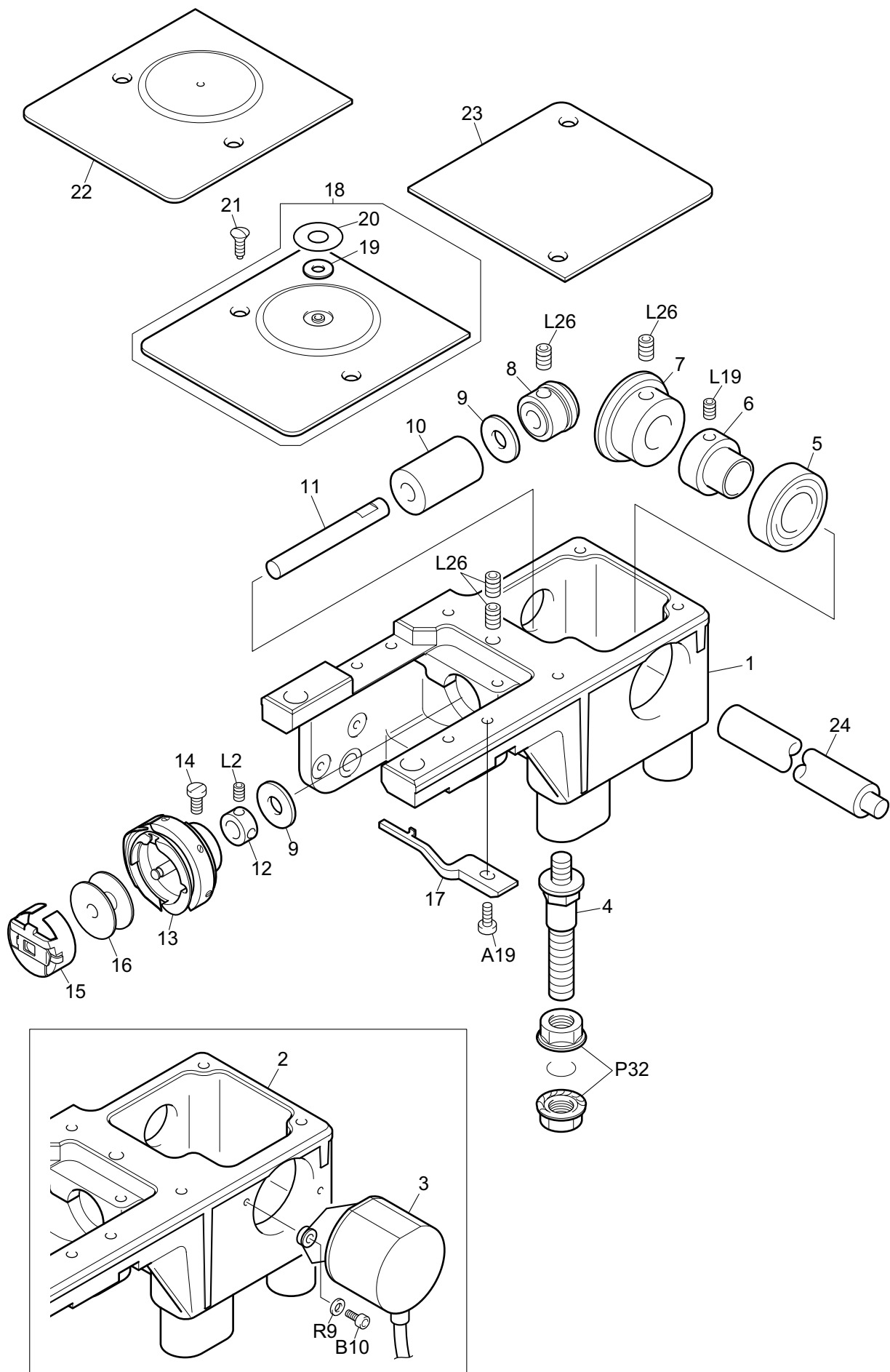
TMFD MAIN SHAFT DRIVE SYSTEM

SFD-3

[illegible]

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 j



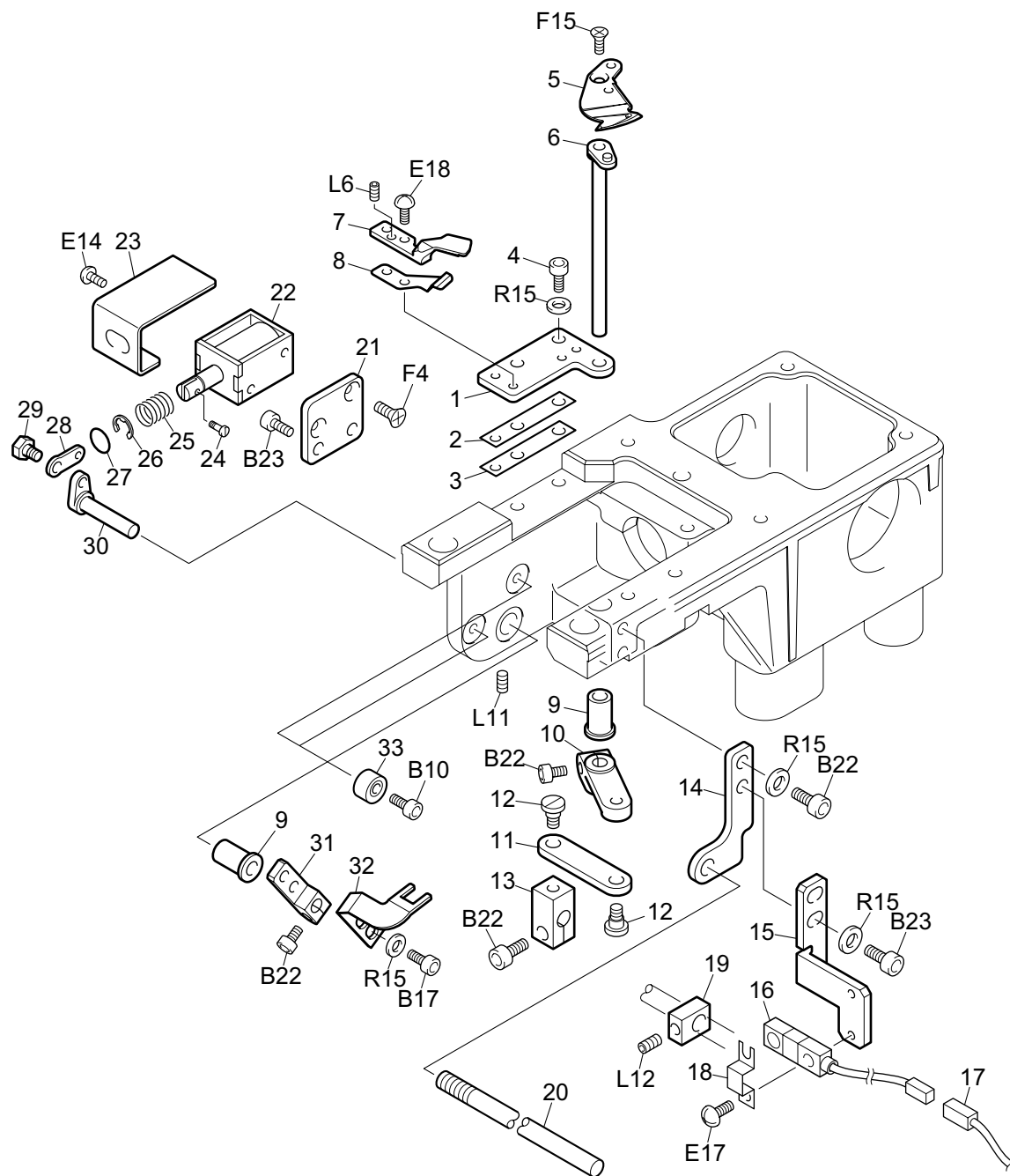
TMFD ROTARY HOOK BASE 1

SFD-4-1

[illegible]

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 j



TMFD ROTARY HOOK BASE 2

SFD-4-2

[illegible]

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 j

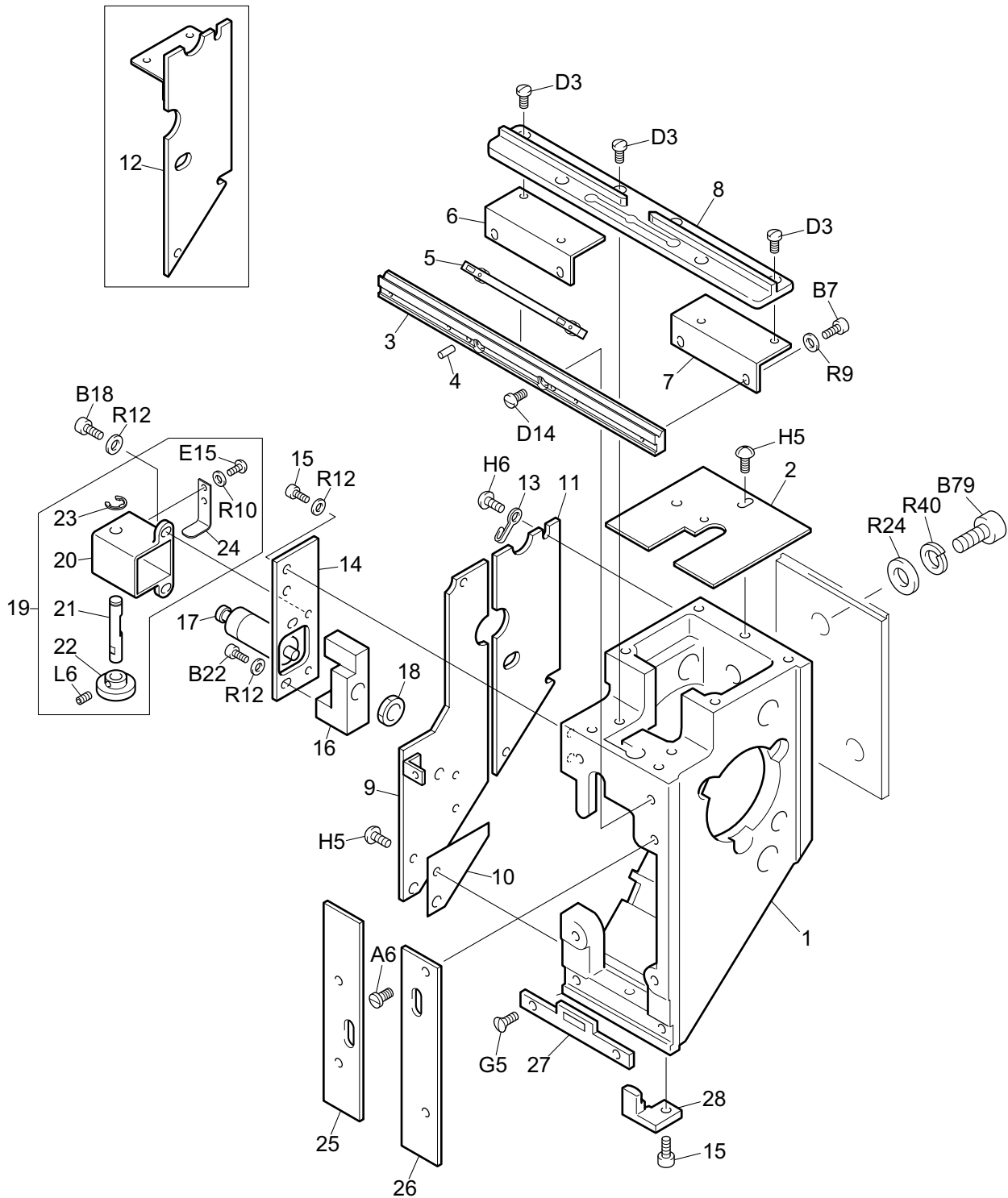
TMFD COLOR CHANGE SYSTEM

SFD-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	BPLME122322	
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****	

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 j



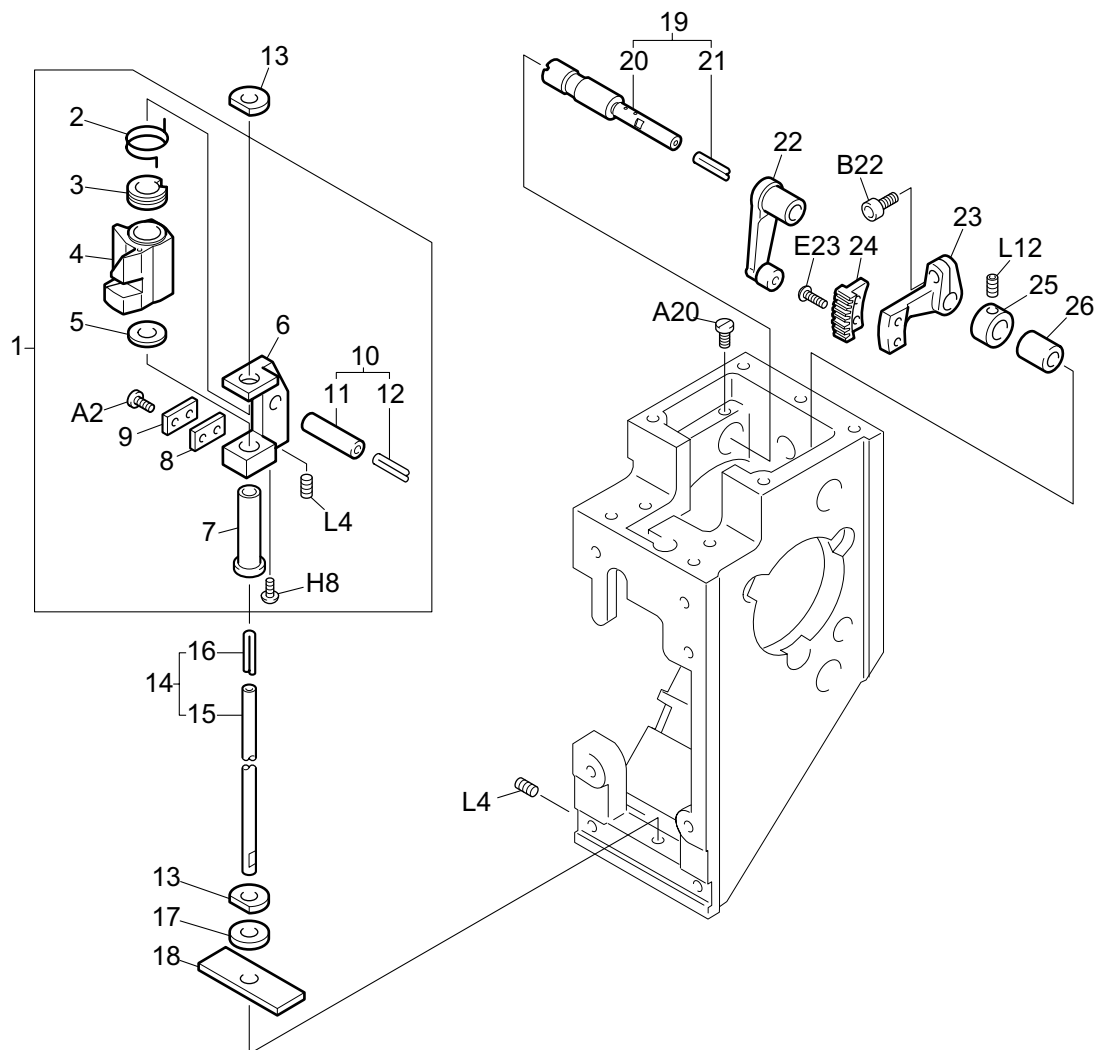
TMFD ARM 1

SFD-6-1

[illegible]

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 i



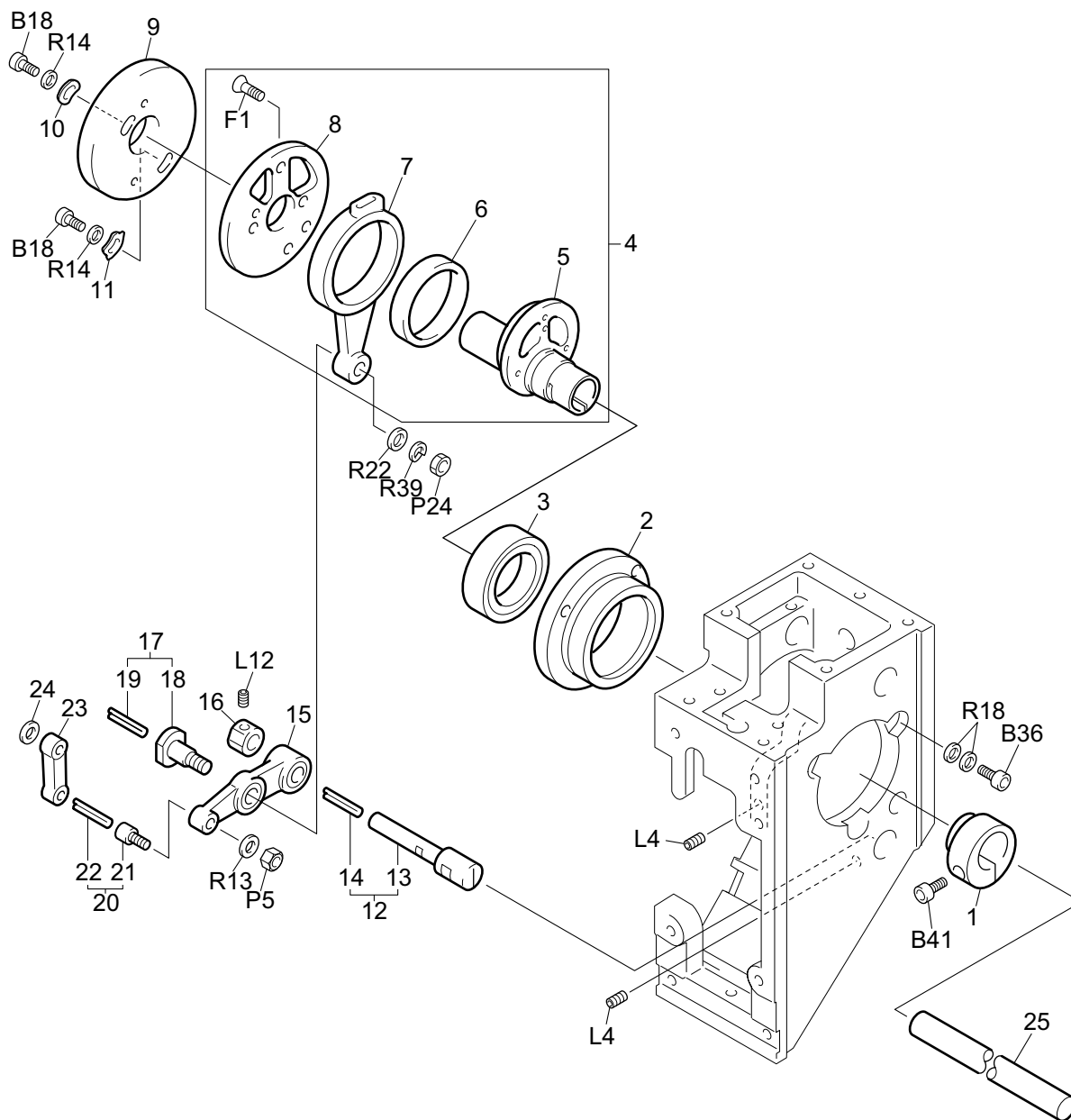
TMFD ARM 2

SFD-6-2

[illegible]

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 j



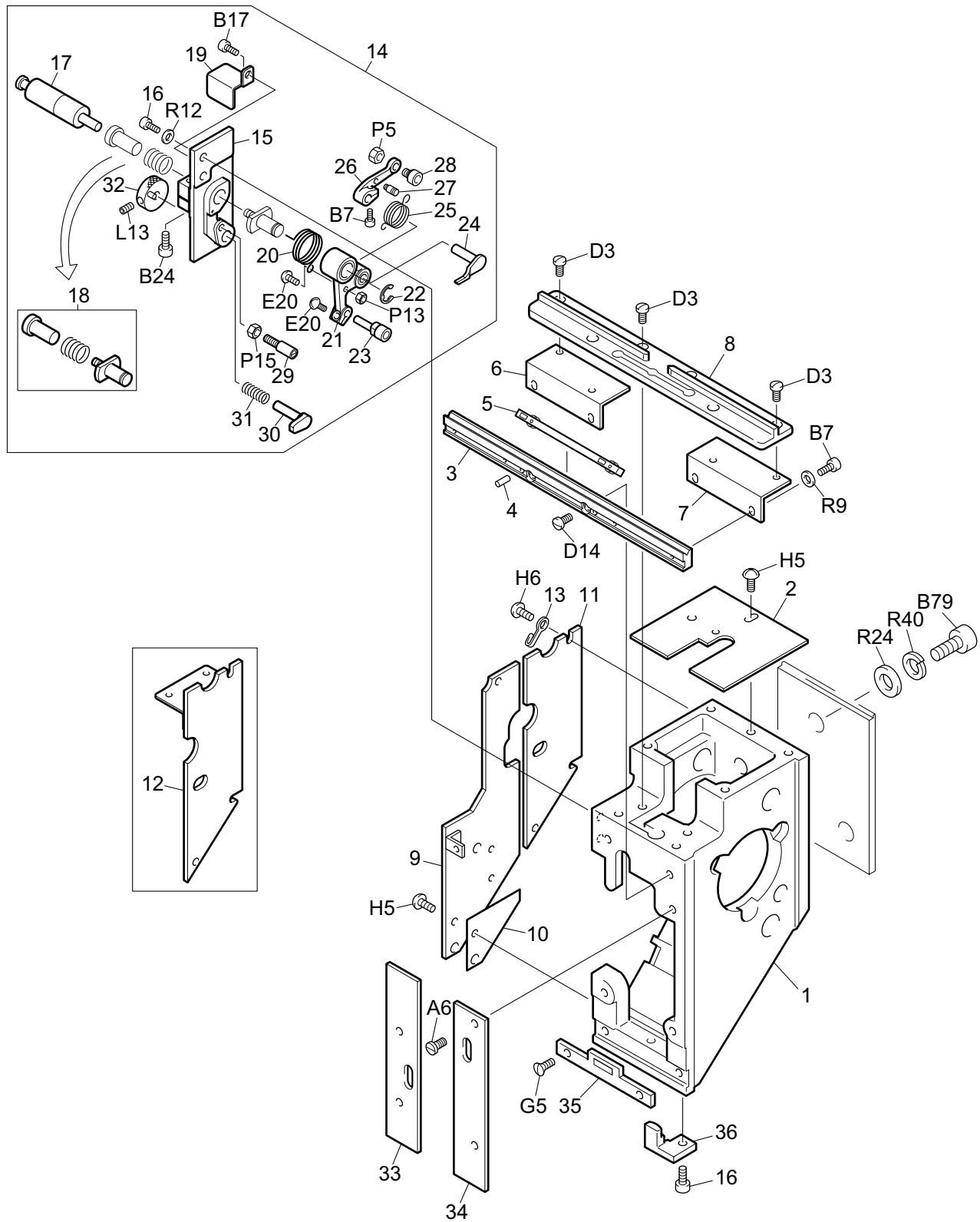
TMFD ARM 3

SFD-6-3

[illegible]

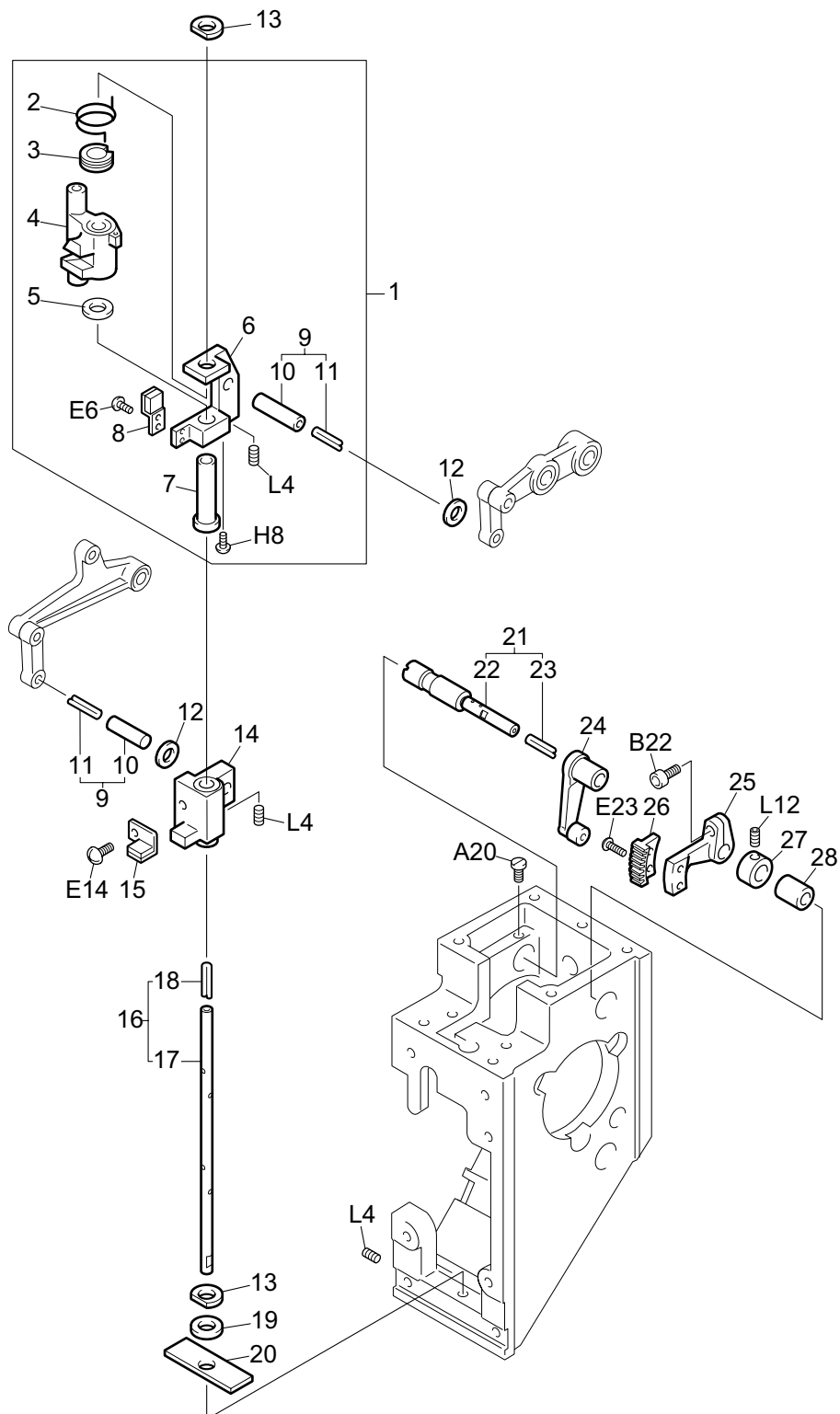
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 j



SFDN-6-1

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.



TMFD ARM 2 (NOISE REDUCTION TYPE)

SFDN-6-2

[illegible]

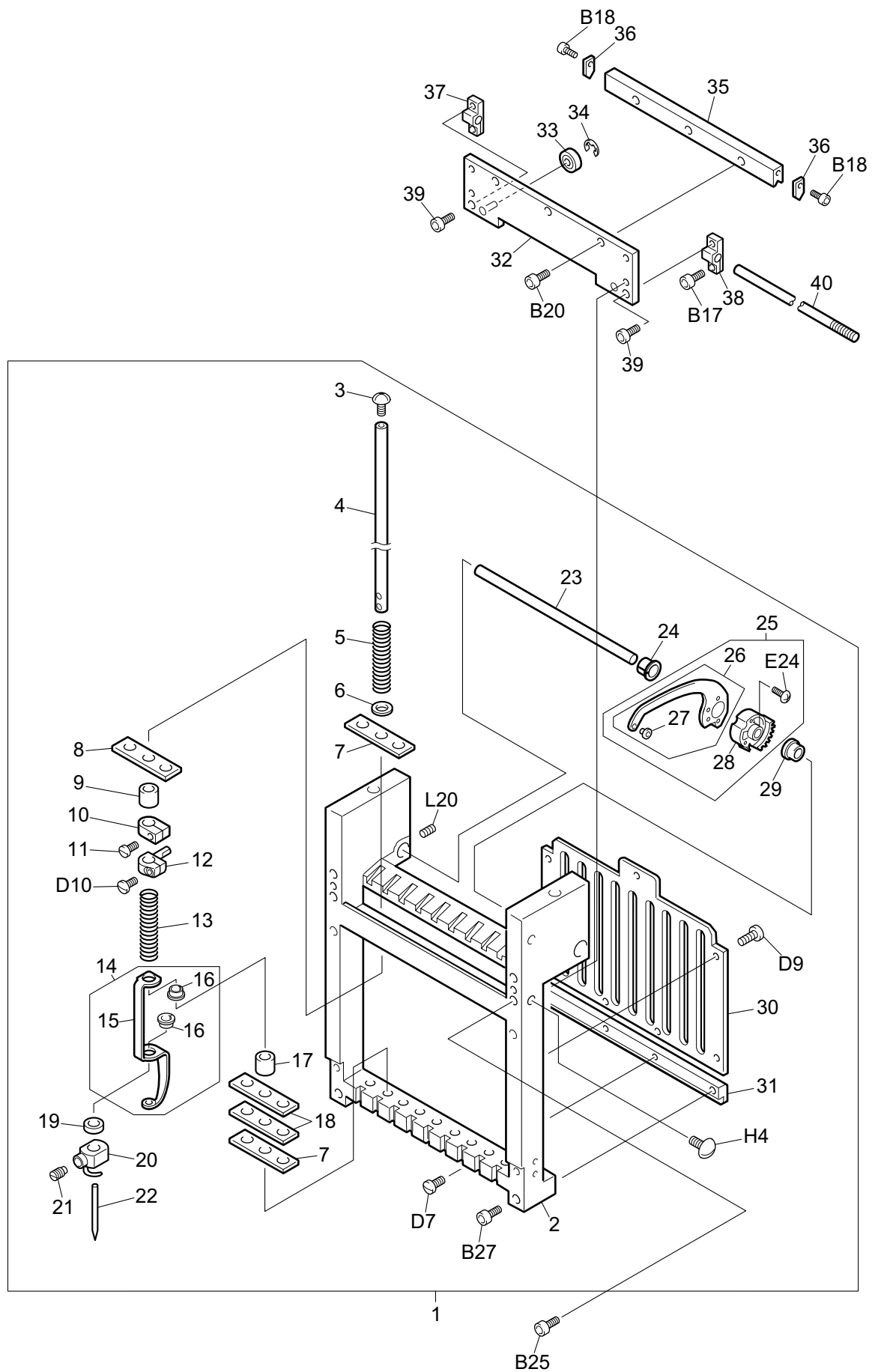
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 j



SFDN-6-3

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.



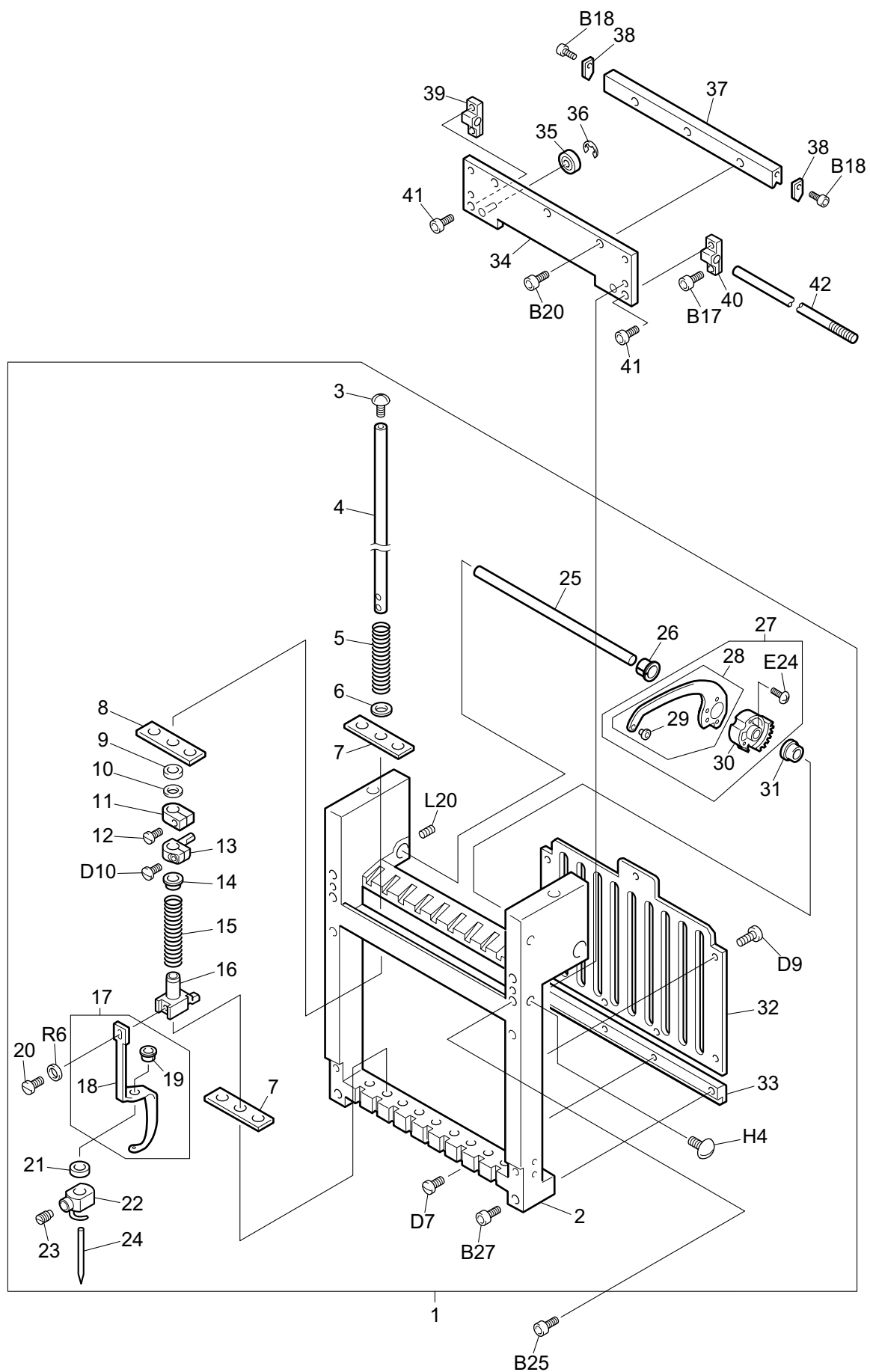
TMFD NEEDLE BAR CASE 1

SFD-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	Holding 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	BPE3000000000	
35	Case Rail, Upper	FX060602####	
36	Roller Stopper	FX0635000000	
37	Color Change Bracket L	FX0609L00000	
38	Color Change Bracket R	FX0609R00000	
39	Change Bracket Set Screw	FX0611000000	
40	Slide Shaft	SF081300****	

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 j



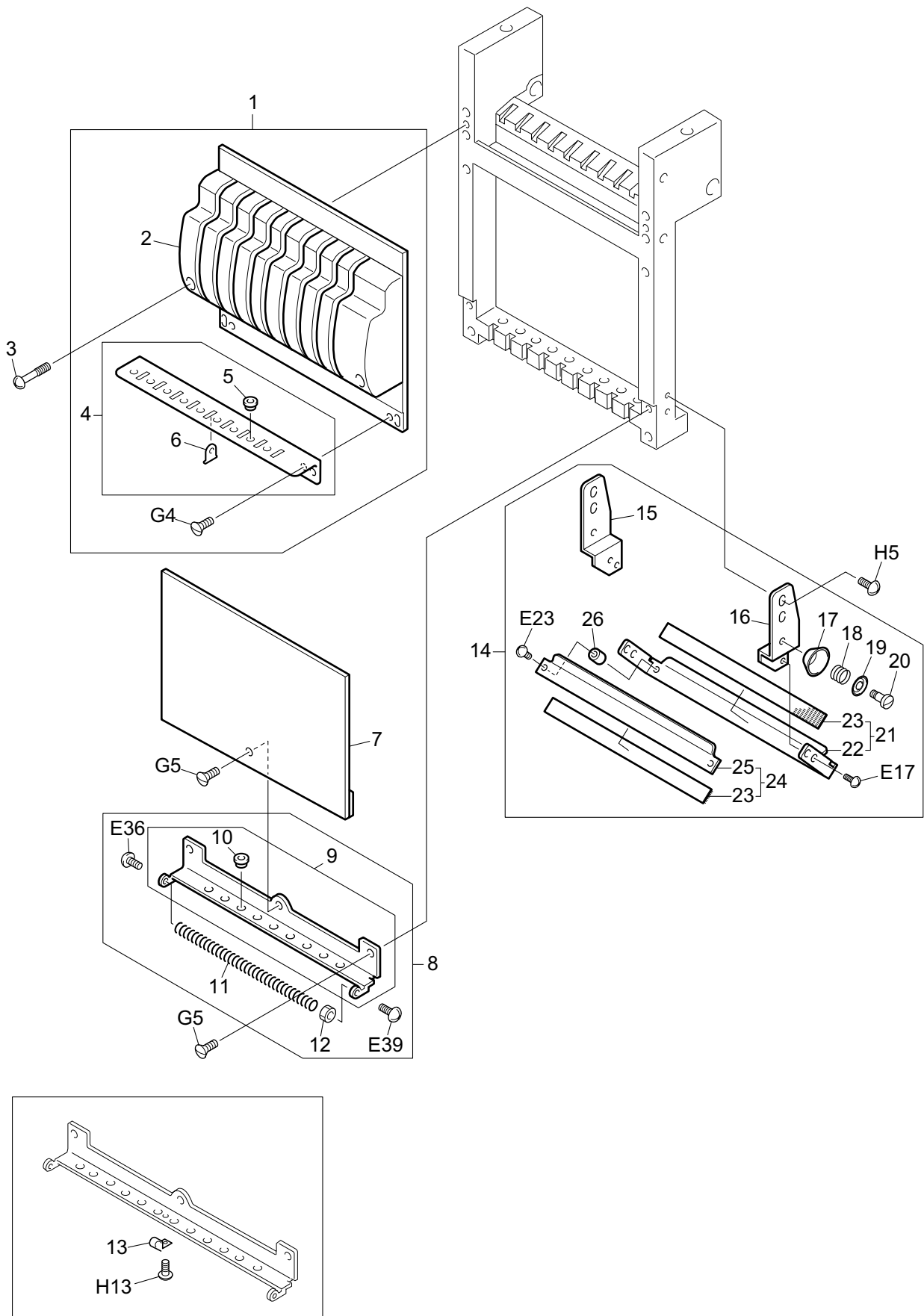
TMFD NEEDLE BAR CASE 1 (NR TYPE)

SFDN-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	Holding 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	BPE3000000000	
37	Case Rail, Upper	FX060602####	
38	Roller Stopper	FX0635000000	
39	Color Change Bracket L	FX0609L00000	
40	Color Change Bracket R	FX0609R00000	
41	Change Bracket Set Screw	FX0611000000	
42	Slide Shaft	SF081300****	

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 j



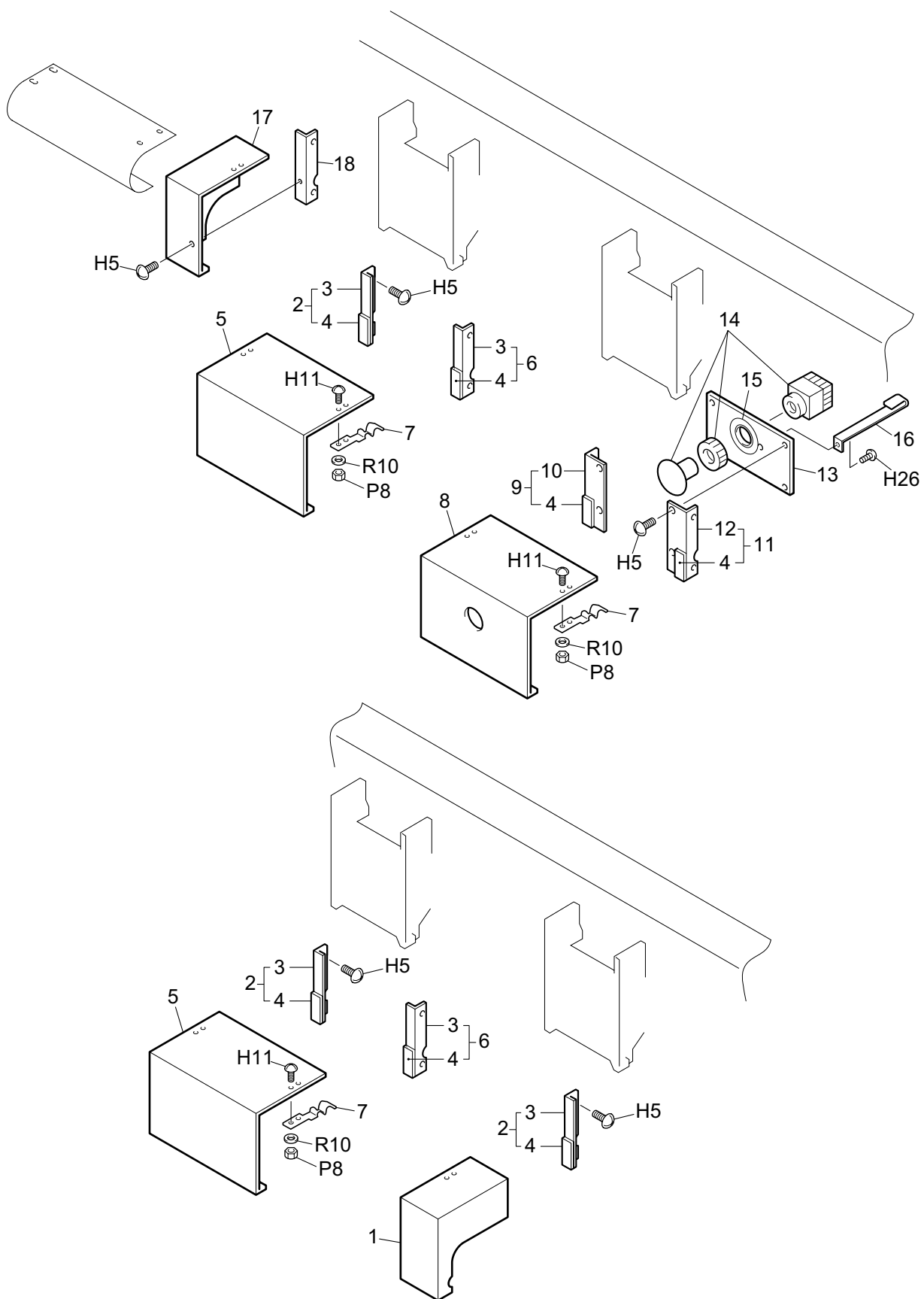
TMFD NEEDLE BAR CASE 2

SFD-7-2

[illegible]

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 j



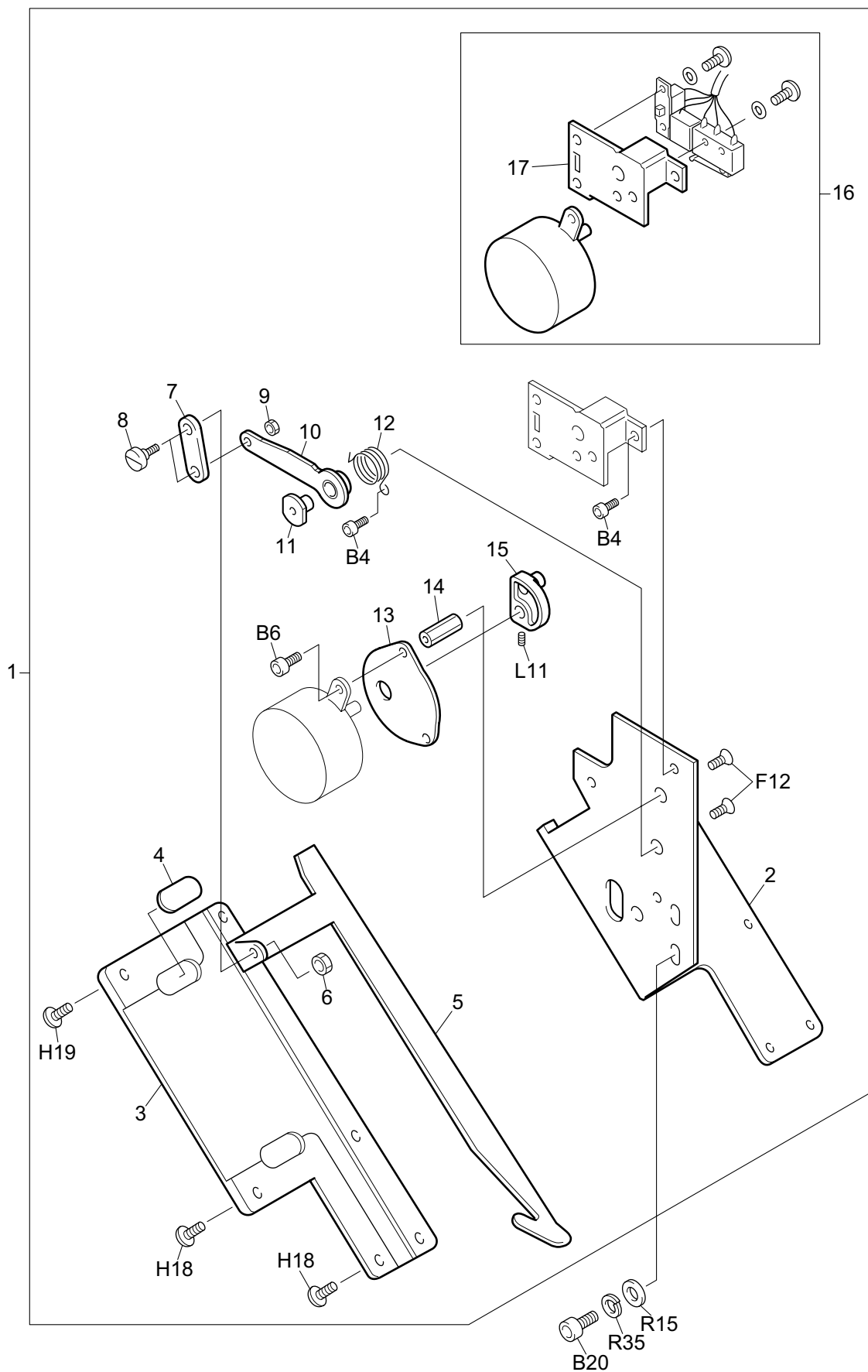
TMFD FRONT COVER

SFD-8

[illegible]

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 j



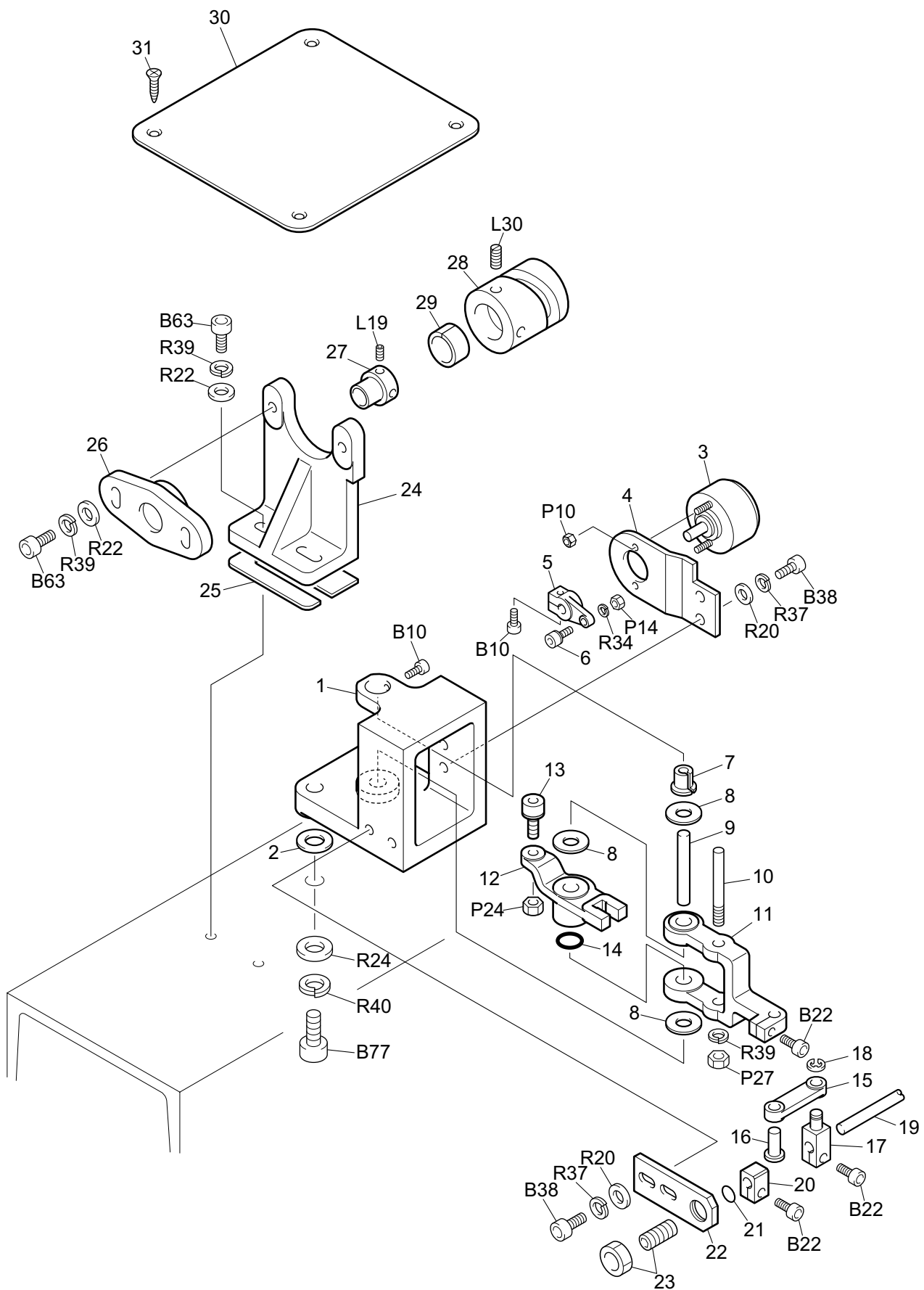
TMFD UPPER THREAD HOLDER SET

SFD-9

[illegible]

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 j



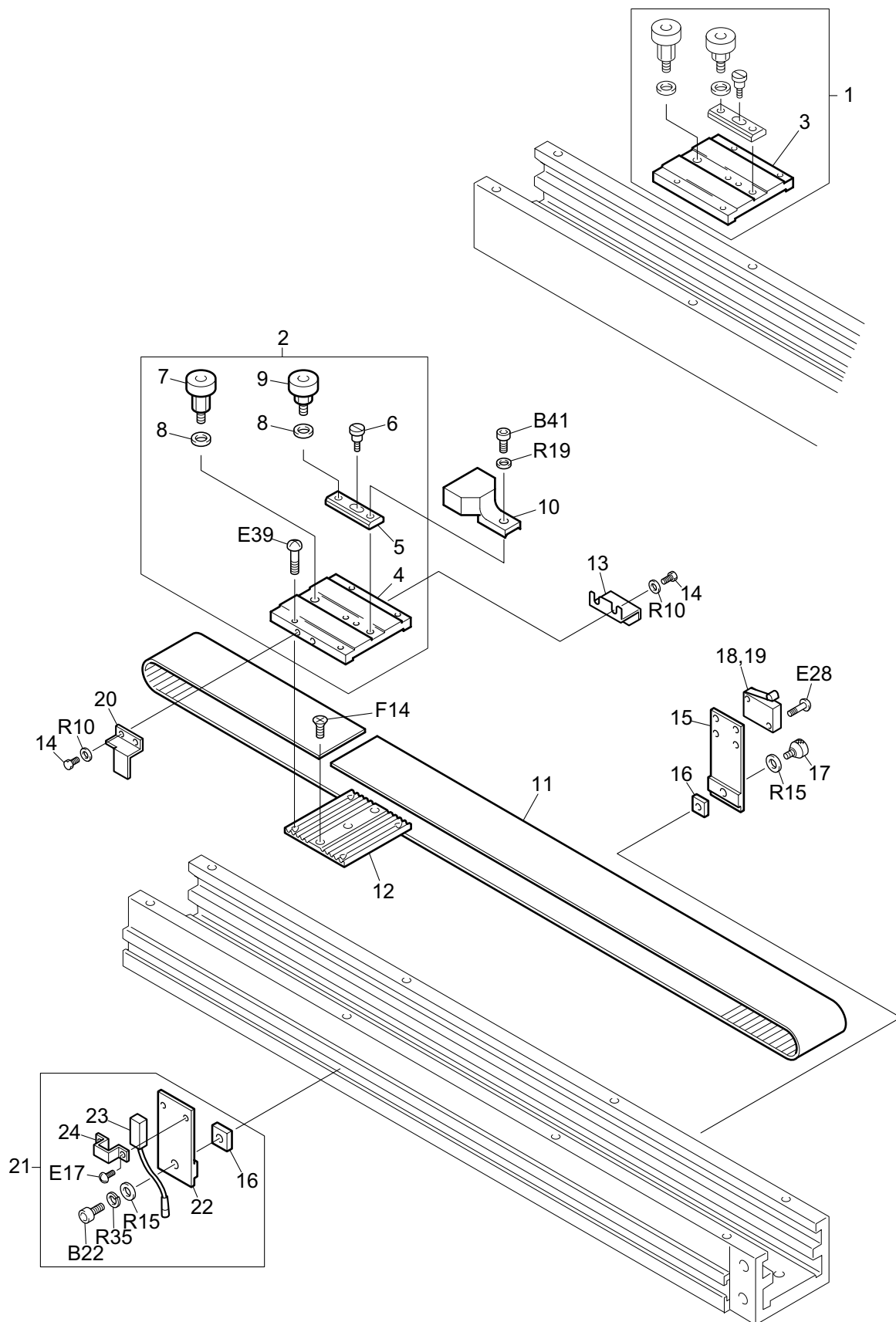
TMFD CAM DRIVE SYSTEM SET

SFD-10

[illegible]

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 i



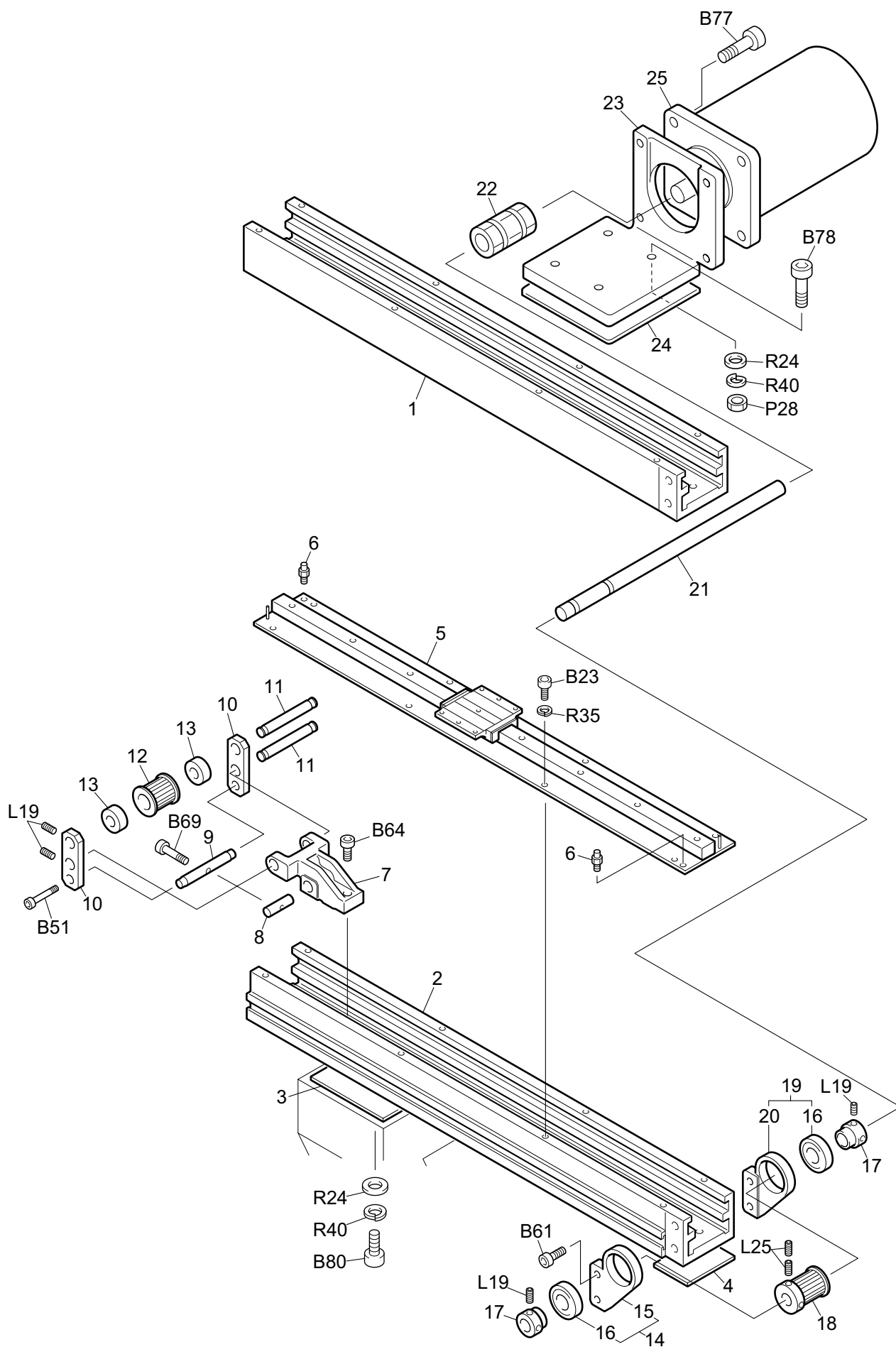
TMFD X-AXIS DRIVE SYSTEM 1

SFD-11-1

[illegible]

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 i



TMFD X-AXIS DRIVE SYSTEM 2

SFD-11-2

[illegible]

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 i

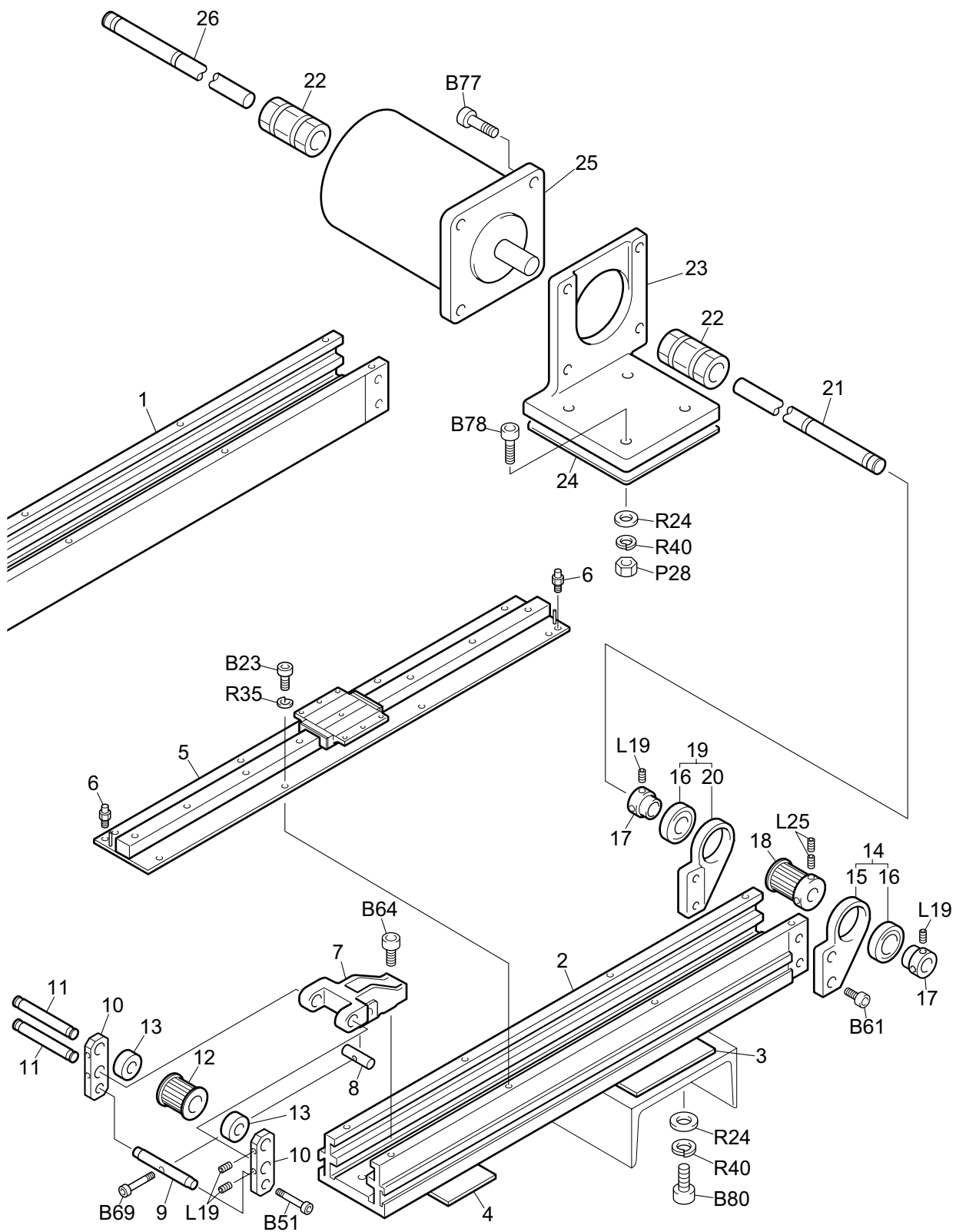
TMFD Y-AXIS DRIVE SYSTEM 1

SFD-12-1

[illegible]

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 j



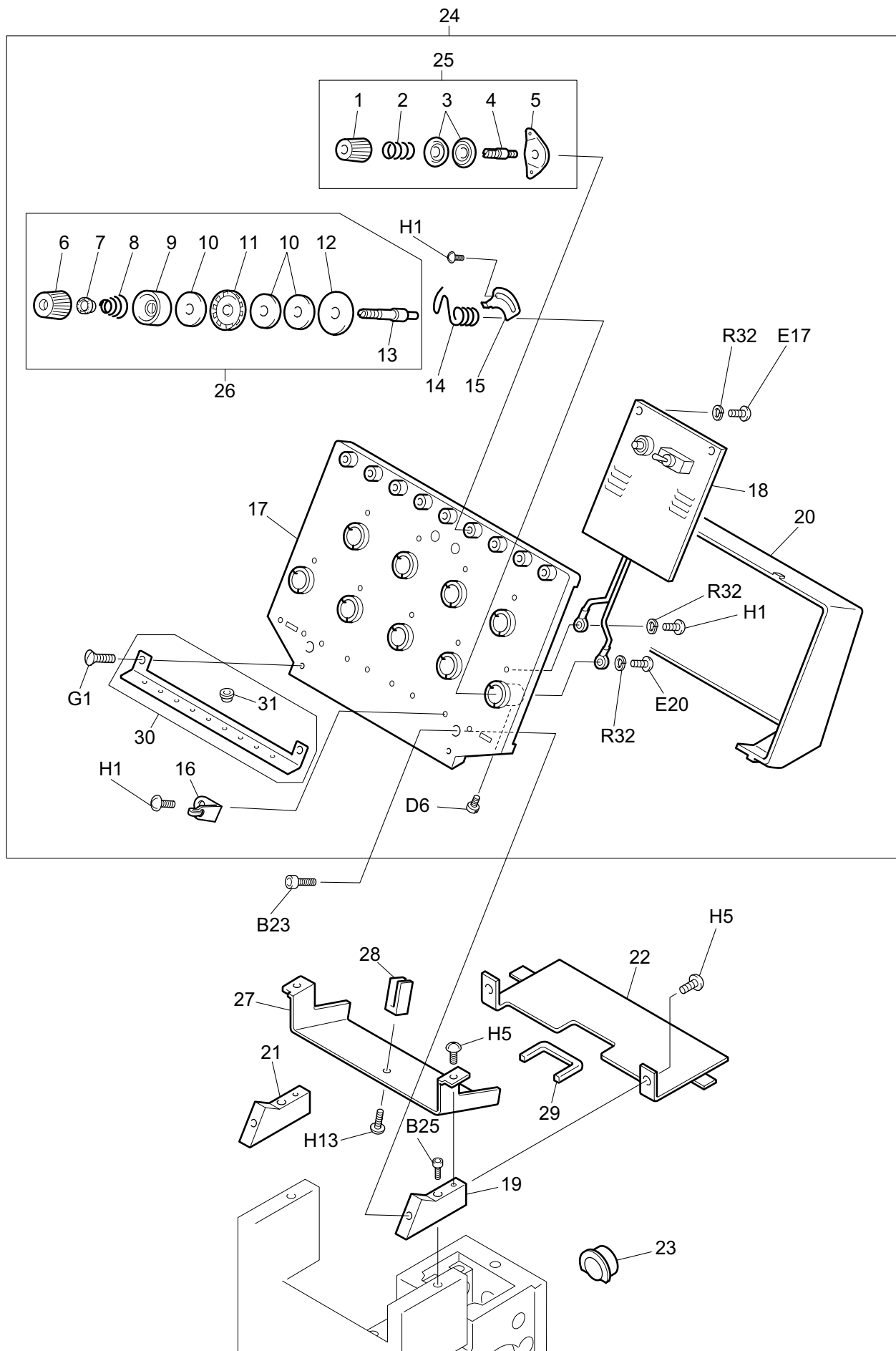
TMFD Y-AXIS DRIVE SYSTEM 2

SFD-12-2

[illegible]

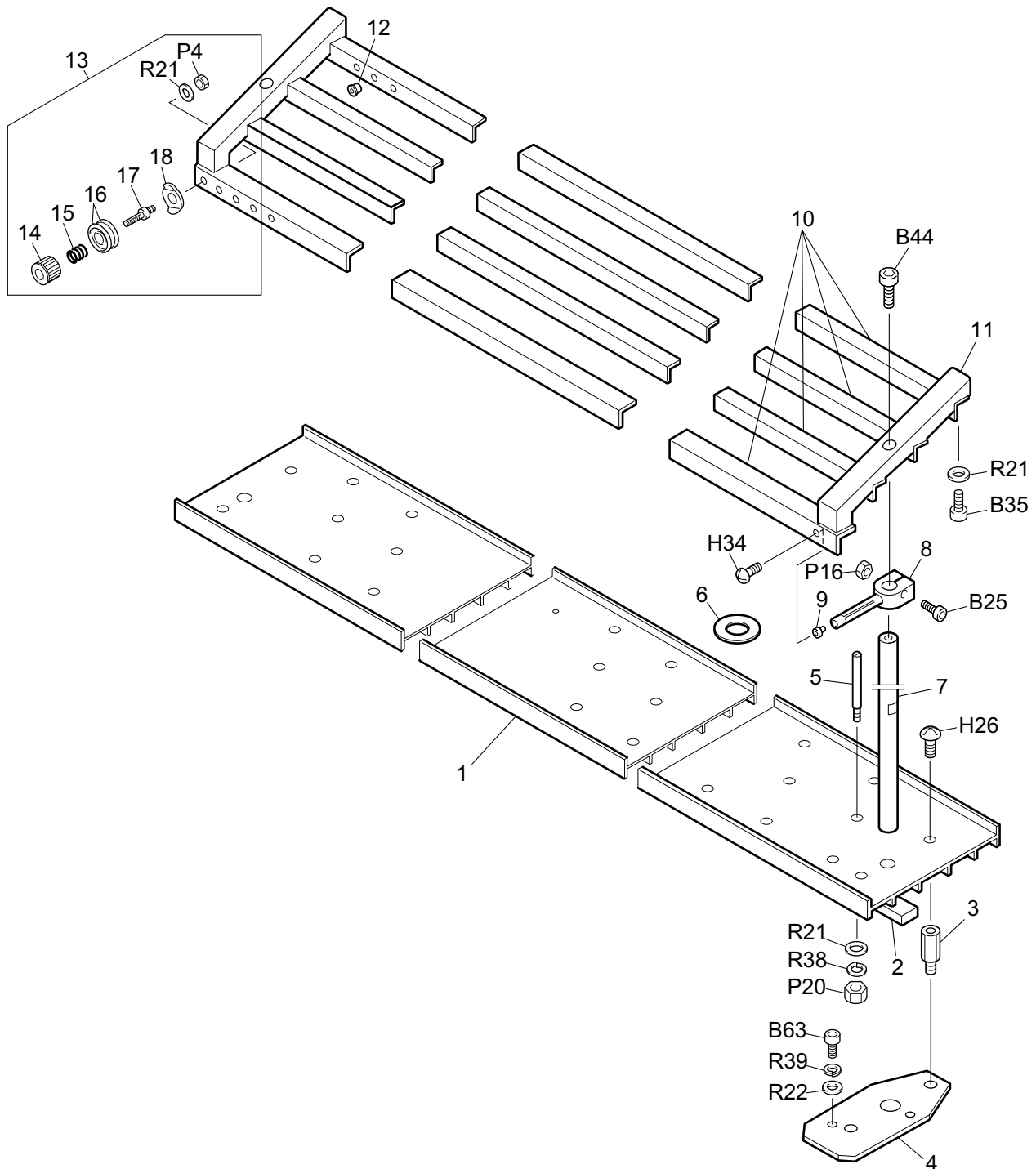
Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 i



SFD-13

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.



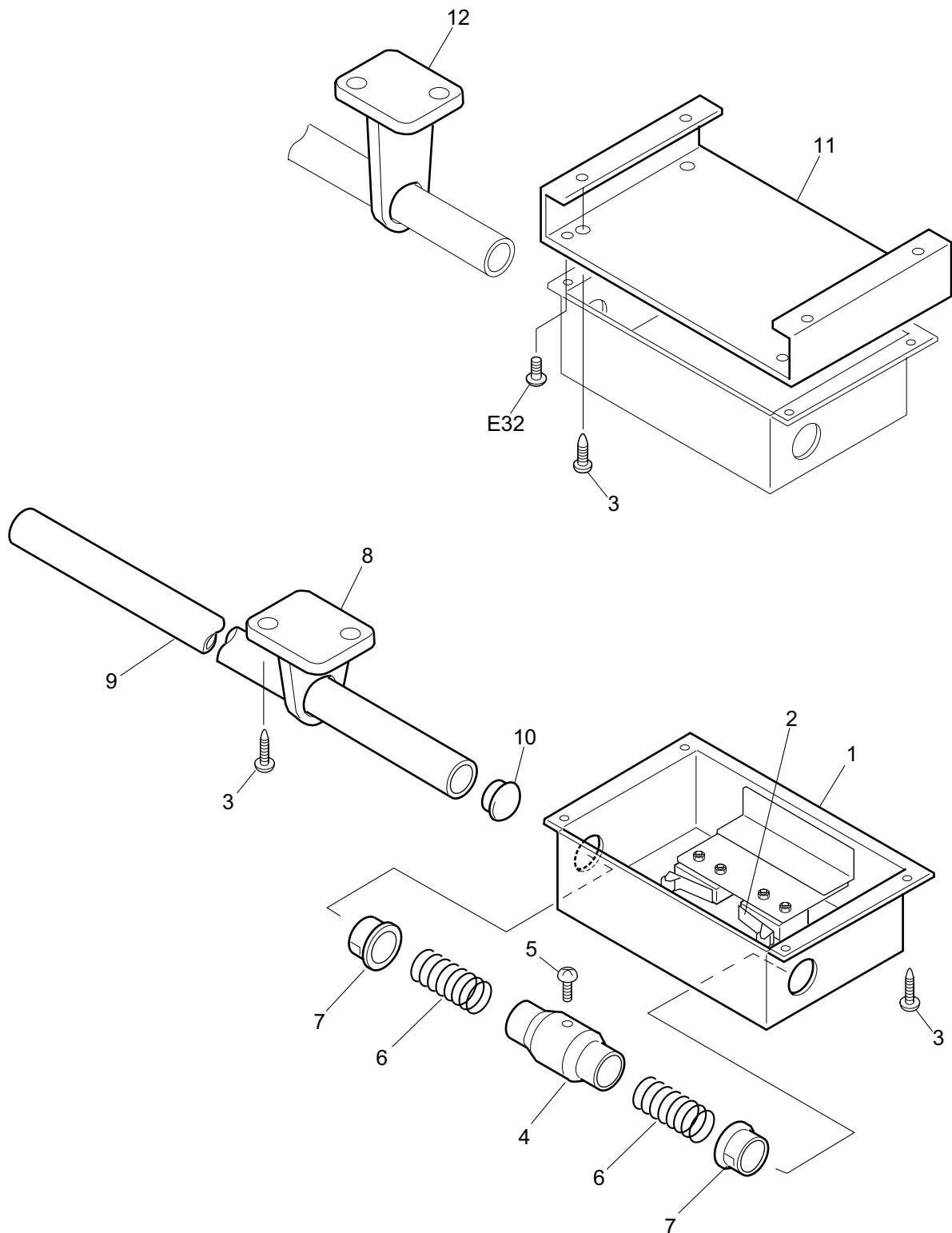
TMFD THREAD STAND

SFD-14

[illegible]

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 j



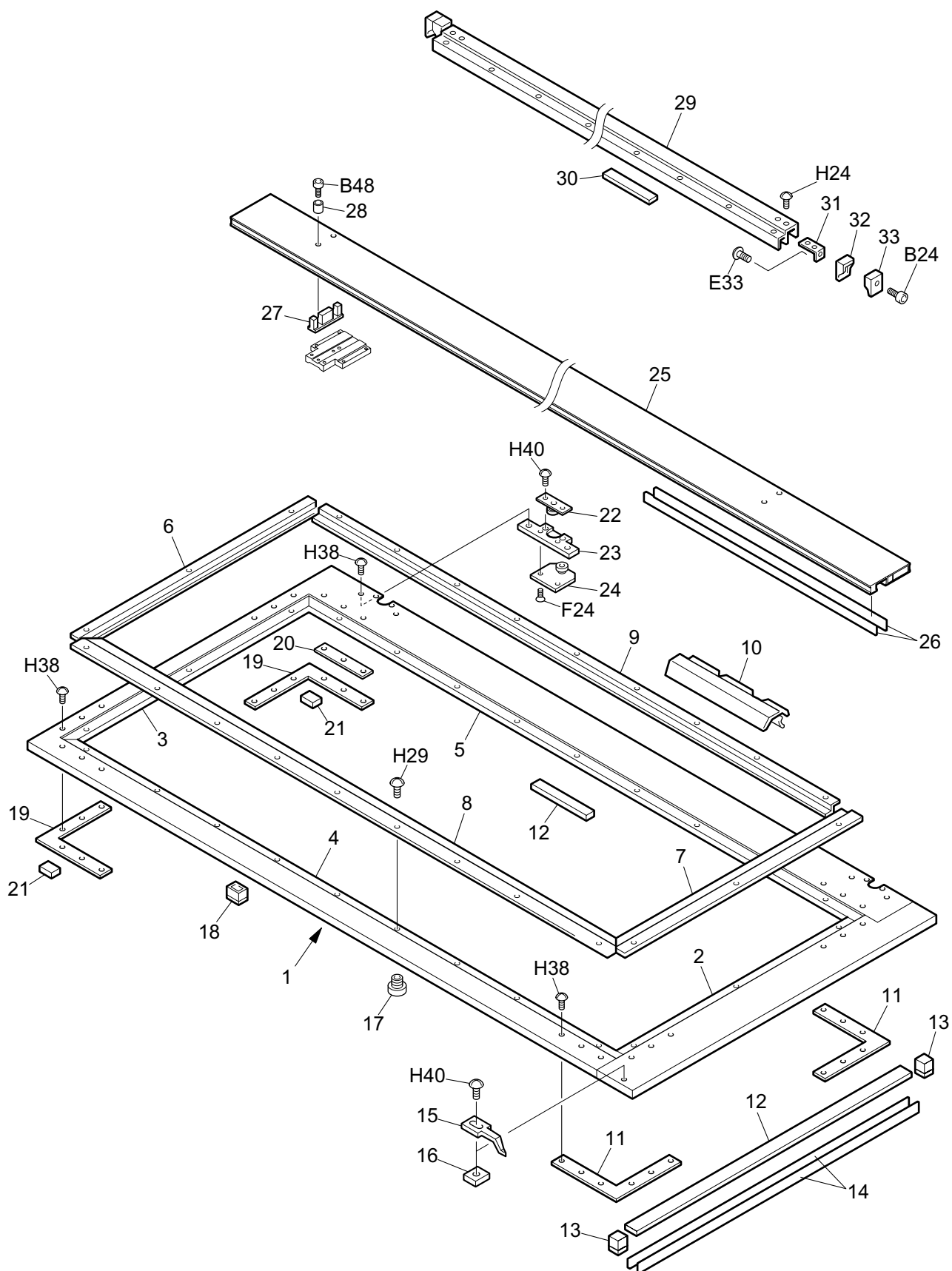
TMFD BAR SWITCH BOX

SFD-15

[illegible]

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 j



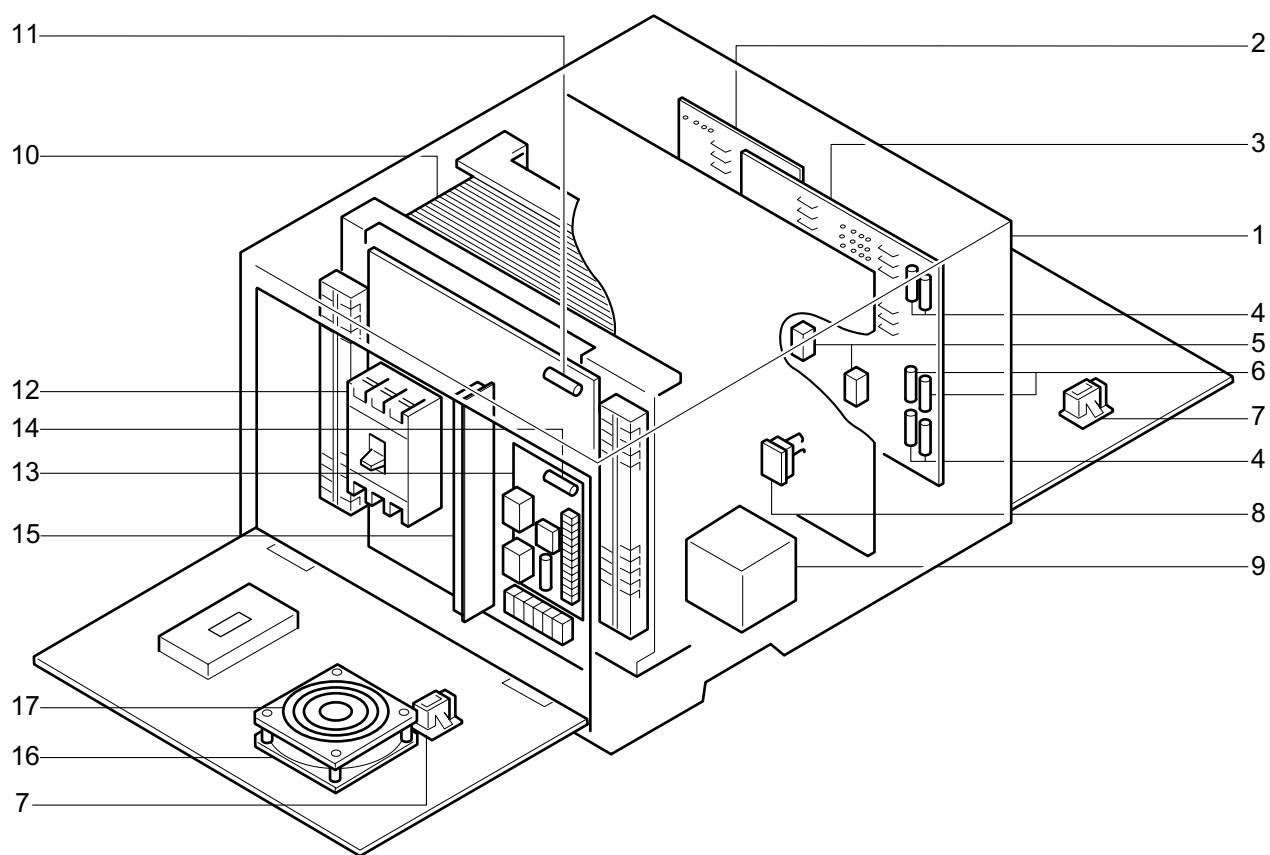
TMFD EMBROIDERY FRAME

SFD-16

[illegible]

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 i



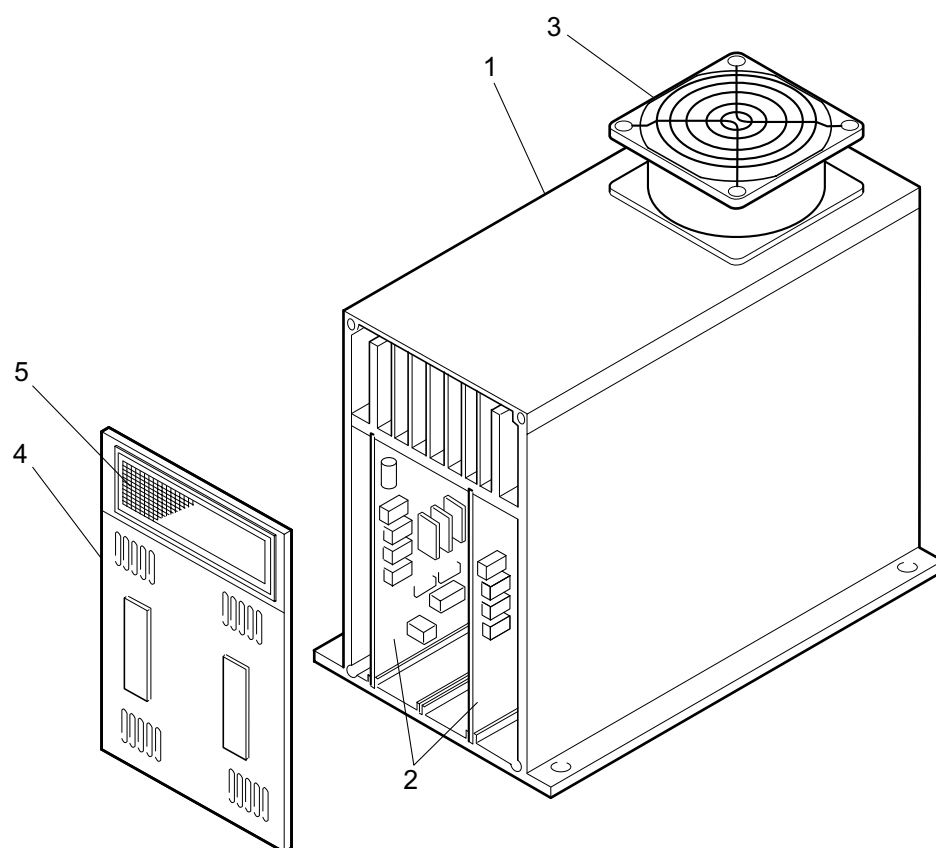
TMFD POWER SUPPLY BOX

SFD-17

[illegible]

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 j



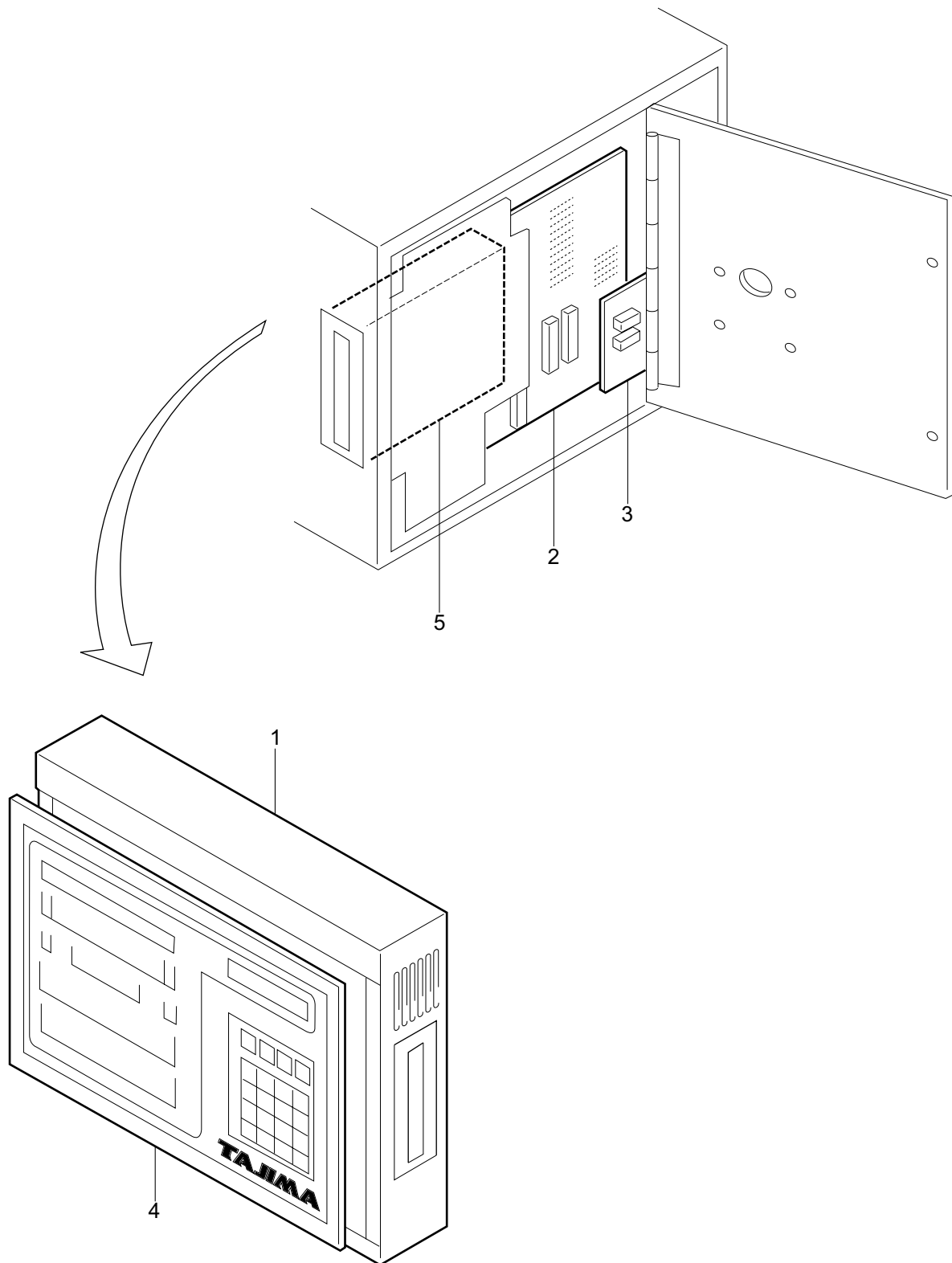
TMFD DRIVER BOX

SFD-18

[illegible]

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 j



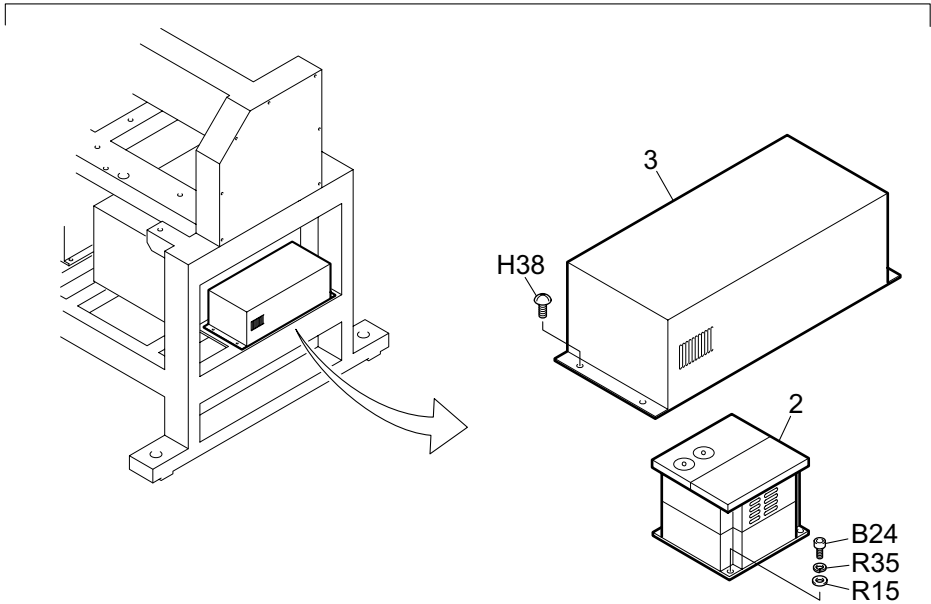
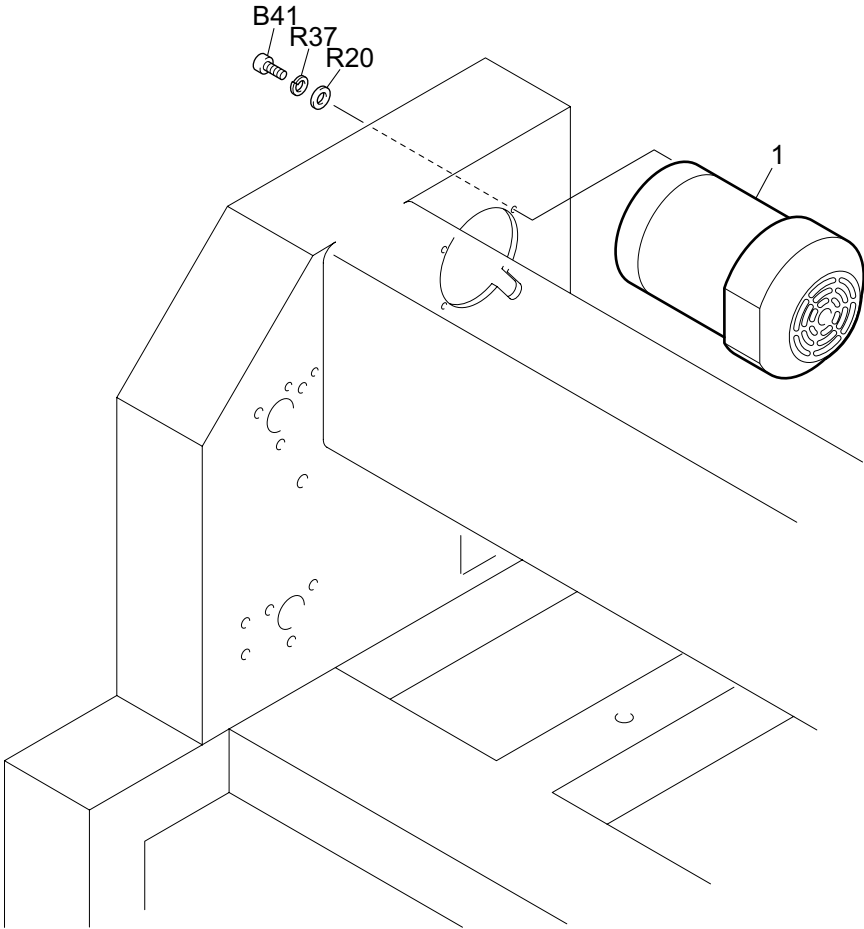
TMFD CONTROLLER BOX

SFD-19

[illegible]

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 j



TMFD MAIN SHAFT MOTOR

SFD-20

[illegible]

Note: As for parts with marks # or *, please follow our instructions on Table of Contents in your parts order.

iBH03 j

No.	Part No.	Remark	No.	Part No.	Remark
A	Flat Fillister Head Screw		<i>B19</i>	SS6204080TD0	M4 × 8
<i>A1</i>	SM15015450CN	1 / 8 × 4 4 × 5	<i>B20</i>	SS6204080TN0	M4 × 8
<i>A2</i>	SM15015460CN	1 / 8 × 4 4 × 6	<i>B21</i>	SS6204100TD0	M4 × 10
<i>A3</i>	SM16515530CN	9 / 6 4 × 4 0 × 3	<i>B22</i>	SS6204100TN0	M4 × 10
<i>A4</i>	SM14020540CN	9 / 6 4 × 4 0 × 4	<i>B23</i>	SS6204120TN0	M4 × 12
<i>A5</i>	SM16516540SA	9 / 6 4 × 4 0 × 4	<i>B24</i>	SS6204150TN0	M4 × 15
<i>A6</i>	SM17010540CN	9 / 6 4 × 4 0 × 4	<i>B25</i>	SS6204180TN0	M4 × 18
<i>A7</i>	SM1E515550CN	9 / 6 4 × 4 0 × 5	<i>B26</i>	SS6204200TN0	M4 × 20
<i>A8</i>	SM14020560CN	9 / 6 4 × 4 0 × 6	<i>B27</i>	SS6204250TN0	M4 × 25
<i>A9</i>	SM15525560CN	9 / 6 4 × 4 0 × 6	<i>B28</i>	SS6204250TN1	M4 × 25
<i>A10</i>	SM15526570CN	9 / 6 4 × 4 0 × 7	<i>B29</i>	SS6204300TN0	M4 × 30
<i>A11</i>	SM15020580CN	9 / 6 4 × 4 0 × 8	<i>B30</i>	SS6204350TN0	M4 × 35
<i>A12</i>	SM15530580CN	9 / 6 4 × 4 0 × 8	<i>B31</i>	SS6204400TN0	M4 × 40
<i>A13</i>	SM150205A0CN	9 / 6 4 × 4 0 × 10	<i>B32</i>	SS6204450TN0	M4 × 45
<i>A14</i>	SM150205C0CN	9 / 6 4 × 4 0 × 12	<i>B33</i>	SS6205060TN0	M5 × 6
<i>A15</i>	SM150205F0CN	9 / 6 4 × 4 0 × 15	<i>B34</i>	SS6205080TN0	M5 × 8
<i>A16</i>	SM15422643TN	1 1 / 6 4 × 4 0 × 4.3	<i>B35</i>	SS6205100TD0	M5 × 10
<i>A17</i>	SM17017670CN	1 1 / 6 4 × 4 0 × 7	<i>B36</i>	SS6205100TN0	M5 × 10
<i>A18</i>	SM1C035675CN	1 1 / 6 4 × 4 0 × 7.5	<i>B37</i>	SS6205100TP0	M5 × 10
<i>A19</i>	SM10825690SH	1 1 / 6 4 × 4 0 × 9	<i>B38</i>	SS6205120TN0	M5 × 12
<i>A20</i>	SM146266B5CN	1 1 / 6 4 × 4 0 × 11.5	<i>B39</i>	SS6205140TN0	M5 × 14
<i>A21</i>	SM172316C0CN	1 1 / 6 4 × 4 0 × 12	<i>B40</i>	SS6205150TD0	M5 × 15
<i>A22</i>	SS6003080SC0	M3 × 8	<i>B41</i>	SS6205150TN0	M5 × 15
<i>A23</i>	SS6003080SD0	M3 × 8	<i>B42</i>	SS6205160TN0	M5 × 16
<i>A24</i>	SS6003100CC0	M3 × 10	<i>B43</i>	SS6205180TN0	M5 × 18
<i>A25</i>	SS6004100SC0	M4 × 10	<i>B44</i>	SS6205200TD0	M5 × 20
			<i>B45</i>	SS6205200TN0	M5 × 20
			<i>B46</i>	SS6205220TN0	M5 × 22
			<i>B47</i>	SS6205230TN0	M5 × 23
			<i>B48</i>	SS6205250TN0	M5 × 25
			<i>B49</i>	SS6205300TN0	M5 × 30
B	Hexagon Socket Head Cap Screw		<i>B50</i>	SS6205350TN0	M5 × 35
<i>B1</i>	SS6202080TD0	M2 × 8	<i>B51</i>	SS6205350TN1	M5 × 35
<i>B2</i>	SS6202100TD0	M2 × 10	<i>B52</i>	SS6205500TN0	M5 × 50
<i>B3</i>	SS6276050TN0	M2.6 × 5	<i>B53</i>	SS6205500TN1	M5 × 50
<i>B4</i>	SS6203030TN0	M3 × 3	<i>B54</i>	SS6205550TN0	M5 × 55
<i>B5</i>	SS6203040TN0	M3 × 4	<i>B55</i>	SS6205600TN0	M5 × 60
<i>B6</i>	SS6203050TN0	M3 × 5	<i>B56</i>	SS6205600TN1	M5 × 60
<i>B7</i>	SS6203060TN0	M3 × 6	<i>B57</i>	SS6206080TN0	M6 × 8
<i>B8</i>	SS6203080TD0	M3 × 8	<i>B58</i>	SS6206090TN0	M6 × 9
<i>B9</i>	SS6203080TN0	M3 × 8	<i>B59</i>	SS6206100TN0	M6 × 10
<i>B10</i>	SS6203100TN0	M3 × 10	<i>B60</i>	SS6206120TN0	M6 × 12
<i>B11</i>	SS6203120TN0	M3 × 12	<i>B61</i>	SS6206150TN0	M6 × 15
<i>B12</i>	SS6203150TN0	M3 × 15	<i>B62</i>	SS6206180TN0	M6 × 18
<i>B13</i>	SS6203160TN0	M3 × 16	<i>B63</i>	SS6206200TN0	M6 × 20
<i>B14</i>	SS6203180TN0	M3 × 18	<i>B64</i>	SS6206250TN0	M6 × 25
<i>B15</i>	SS6203200TN0	M3 × 20	<i>B65</i>	SS6206300TN0	M6 × 30
<i>B16</i>	SS6203250TN0	M3 × 25	<i>B66</i>	SS6206350TN0	M6 × 35
<i>B17</i>	SS6204050TN0	M4 × 5	<i>B67</i>	SS6206400TN0	M6 × 40
<i>B18</i>	SS6204060TN0	M4 × 6	<i>B68</i>	SS6206450TN0	M6 × 45

B · C · D · E

No.	Part No.	Remark	No.	Part No.	Remark
B Hexagon Socket Head Cap Screw					
B69	SS6206450TN1	M 6 × 4 5			
B70	SS6206500TN1	M 6 × 5 0			
B71	SS6206650TN0	M 6 × 6 5	D Round Fillister Head Screw		
B72	SS6206800TN1	M 6 × 8 0	D1	SM66514540CL	9 / 6 4 × 4 0 × 4
B73	SS6206A00TN0	M 6 × 1 0 0	D2	SM66015550CL	9 / 6 4 × 4 0 × 5
B74	SS6208120TN0	M 8 × 1 2	D3	SM66015550CN	9 / 6 4 × 4 0 × 5
B75	SS6208150TN0	M 8 × 1 5	D4	SM67018550CN	9 / 6 4 × 4 0 × 5
B76	SS6208150TP0	M 8 × 1 5	D5	SM67020550CN	9 / 6 4 × 4 0 × 5
B77	SS6208200TN0	M 8 × 2 0	D6	SM66015560CL	9 / 6 4 × 4 0 × 6
B78	SS6208250TN0	M 8 × 2 5	D7	SM66015560CN	9 / 6 4 × 4 0 × 6
B79	SS6208300TN0	M 8 × 3 0	D8	SM67020560CL	9 / 6 4 × 4 0 × 6
B80	SS6208350TN0	M 8 × 3 5	D9	SM67020560CN	9 / 6 4 × 4 0 × 6
B81	SS6208400TN0	M 8 × 4 0	D1 0	SM65817568CN	9 / 6 4 × 4 0 × 6 . 8
B82	SS6208400TN1	M 8 × 4 0	D1 1	SM660255A0CN	9 / 6 4 × 4 0 × 1 0
B83	SS6208450TN0	M 8 × 4 5	D1 2	SM670205C0CN	9 / 6 4 × 4 0 × 1 2
B84	SS6208450TN1	M 8 × 4 5	D1 3	SM67015660CL	1 1 / 6 4 × 4 0 × 6
B85	SS6208500TN0	M 8 × 5 0	D1 4	SM67010665CL	1 1 / 6 4 × 4 0 × 6 . 5
B86	SS6208600TN0	M 8 × 6 0	D1 5	SM675306C0CN	1 1 / 6 4 × 4 0 × 1 2
B87	SS6208750TN0	M 8 × 7 5	D1 6	SM675256F0CN	1 1 / 6 4 × 4 0 × 1 5
B88	SS6210250TN0	M 1 0 × 2 5	D1 7	SM69065CQ5CN	9 / 3 2 × 2 8 × 2 4 . 5
B89	SS6210300TN0	M 1 0 × 3 0	D1 8	SS7003050SD0	M 3 × 5
B90	SS6210400TN0	M 1 0 × 4 0			
B91	SS6212300TN0	M 1 2 × 3 0			
			E Pan Head Screw		
			E1	SS4164014MZ0	M 1 . 4 × 1 . 4
C Hexagon Bolt			E2	SS4102030MZ0	M 2 × 3
C1	SS9303060SD0	M 3 × 6	E3	SS4102040MZ0	M 2 × 4
C2	SS9304080SD0	M 4 × 8	E4	SS4102080MZ0	M 2 × 8
C3	SS9305100SD0	M 5 × 1 0	E5	SS4175030MZ0	M 2 . 5 × 3
C4	SS9305150SC0	M 5 × 1 5	E6	SS4175040MZ0	M 2 . 5 × 4
C5	SS9305150SD0	M 5 × 1 5	E7	SS4175050MZ0	M 2 . 5 × 5
C6	SS9305200SD0	M 5 × 2 0	E8	SS4175080MZ0	M 2 . 5 × 8
C7	SS9306150SC0	M 6 × 1 5	E9	SS4175130MZ0	M 2 . 5 × 1 3
C8	SS9306450SD0	M 6 × 4 5	E1 0	SS4175130SD0	M 2 . 5 × 1 3
C9	SS9306500SC0	M 6 × 5 0	E1 1	SS4103030MZ0	M 3 × 3
C1 0	SS9306500SD0	M 6 × 5 0	E1 2	SS4103030SD0	M 3 × 3
C1 1	SS9306550SD0	M 6 × 5 5	E1 3	SS4103040CD0	M 3 × 4
C1 2	SS9306650SD0	M 6 × 6 5	E1 4	SS4103040MZ0	M 3 × 4
C1 3	SS9306750SC0	M 6 × 7 5	E1 5	SS4103040SD0	M 3 × 4
C1 4	SS9308150TN0	M 8 × 1 5	E1 6	SS4103050MZ0	M 3 × 5
C1 5	SS9310300TN0	M 1 0 × 3 0	E1 7	SS4103050SD0	M 3 × 5
C1 6	SS9310350SC0	M 1 0 × 3 5	E1 8	SS4103060MZ0	M 3 × 6
C1 7	SS9310350TN0	M 1 0 × 3 5	E1 9	SS4103060SA0	M 3 × 6
C1 8	SS9310400SC1	M 1 0 × 4 0	E2 0	SS4103060SD0	M 3 × 6
C1 9	SS9312500TN0	M 1 2 × 5 0	E2 1	SS4103080MZ0	M 3 × 8
			E2 2	SS4103080SA0	M 3 × 8

E · F · G · H

No.	Part No.	Remark	No.	Part No.	Remark
<i>E</i>	Psn Head Screw		<i>F15</i>	SS1103080SNO	M 3 × 8
<i>E23</i>	SS4103080SD0	M 3 × 8	<i>F16</i>	SS1103100SD0	M 3 × 1 0
<i>E24</i>	SS4103100SC1	M 3 × 1 0	<i>F17</i>	SS1103120MZ0	M 3 × 1 2
<i>E25</i>	SS4103100SD0	M 3 × 1 0	<i>F18</i>	SS1103120SD0	M 3 × 1 2
<i>E26</i>	SS4103120SD0	M 3 × 1 2	<i>F19</i>	SS1103150MZ0	M 3 × 1 5
<i>E27</i>	SS4103140SA0	M 3 × 1 4	<i>F20</i>	SS1103160SD0	M 3 × 1 6
<i>E28</i>	SS4103140SD0	M 3 × 1 4	<i>F21</i>	SS1104050SD0	M 4 × 5
<i>E29</i>	SS4103150SD0	M 3 × 1 5	<i>F22</i>	SS1104060SD0	M 4 × 6
<i>E30</i>	SS4103400SD1	M 3 × 4 0	<i>F23</i>	SS1104080MZ0	M 4 × 8
<i>E31</i>	SS4103500SD1	M 3 × 5 0	<i>F24</i>	SS1104080SD0	M 4 × 8
<i>E32</i>	SS4104040SD0	M 4 × 4	<i>F25</i>	SS1104100MZ0	M 4 × 1 0
<i>E33</i>	SS4104050SD0	M 4 × 5	<i>F26</i>	SS1104100SD0	M 4 × 1 0
<i>E34</i>	SS4104060MZ0	M 4 × 6	<i>F27</i>	SS1104120SD0	M 4 × 1 2
<i>E35</i>	SS4104060SD0	M 4 × 6	<i>F28</i>	SS1104140SD0	M 4 × 1 4
<i>E36</i>	SS4104080SD0	M 4 × 8	<i>F29</i>	SS1104150SD0	M 4 × 1 5
<i>E37</i>	SS4104100SD0	M 4 × 1 0	<i>F30</i>	SS1104200SD0	M 4 × 2 0
<i>E38</i>	SS4104120SD0	M 4 × 1 2	<i>F31</i>	SS1104220SD0	M 4 × 2 2
<i>E39</i>	SS4104150SD0	M 4 × 1 5	<i>F32</i>	SS1104250SD0	M 4 × 2 5
<i>E40</i>	SS4104180SD0	M 4 × 1 8	<i>F33</i>	SS1105060SD0	M 5 × 6
<i>E41</i>	SS4104500SD0	M 4 × 5 0	<i>F34</i>	SS1105080SD0	M 5 × 8
<i>E42</i>	SS4104600SD1	M 4 × 6 0	<i>F35</i>	SS1105100SD0	M 5 × 1 0
<i>E43</i>	SS4105060SD0	M 5 × 6	<i>F36</i>	SS1105120SD0	M 5 × 1 2
<i>E44</i>	SS4105070SD0	M 5 × 7	<i>F37</i>	SS1105150SD0	M 5 × 1 5
<i>E45</i>	SS4105080SD0	M 5 × 8	<i>F38</i>	SS1105300SD0	M 5 × 3 0
<i>E46</i>	SS4105100MZ0	M 5 × 1 0	<i>F39</i>	SS1105350SD0	M 5 × 3 5
<i>E47</i>	SS4105100SD0	M 5 × 1 0	<i>F40</i>	SS1106150SC0	M 6 × 1 5
<i>E48</i>	SS4105120SD0	M 5 × 1 2	<i>F41</i>	SS1106150SD0	M 6 × 1 5
<i>E49</i>	SS4105300SD1	M 5 × 1 2	<i>F42</i>	SS1106350SD0	M 6 × 3 5
<i>E50</i>	SS4105500SD1	M 5 × 5 0	<i>F43</i>	SS1108120SD0	M 8 × 1 2
<i>E51</i>	SS4105600SD1	M 5 × 6 0	<i>F44</i>	SS1108700TNO	M 8 × 7 0
<i>F</i>	Countersunk Head Screw		<i>G</i>	Round Countersunk Head Screw	
<i>F1</i>	SMA55005AOCN	9 / 6 4 × 4 0 × 1 0	<i>G1</i>	SMC5000460CL	1 / 8 × 4 4 × 6
<i>F2</i>	SMB7000680CN	1 1 / 6 4 × 4 0 × 8	<i>G2</i>	SMC5000530CL	9 / 6 4 × 4 0 × 3
<i>F3</i>	SS1102060SD0	M 2 × 6	<i>G3</i>	SMC5000535CL	9 / 6 4 × 4 0 × 3 . 5
<i>F4</i>	SS1103040MZ0	M 3 × 4	<i>G4</i>	SMC5000540CL	9 / 6 4 × 4 0 × 4
<i>F5</i>	SS1103040SD0	M 3 × 4	<i>G5</i>	SMC5000560CL	9 / 6 4 × 4 0 × 6
<i>F6</i>	SS1103050SD0	M 3 × 5	<i>G6</i>	SMC5000570CL	9 / 6 4 × 4 0 × 7
<i>F7</i>	SS1003060SD0	M 3 × 6	<i>G7</i>	SMC5000595CL	9 / 6 4 × 4 0 × 9 . 5
<i>F8</i>	SS1103060MZ0	M 3 × 6			
<i>F9</i>	SS1103060SD0	M 3 × 6			
<i>F10</i>	SS1103070SD0	M 3 × 7			
<i>F11</i>	SS1003080SD0	M 3 × 8			
<i>F12</i>	SS1103080MZ0	M 3 × 8			
<i>F13</i>	SS1103080SC0	M 3 × 8	<i>H</i>	Truss Head Screw	
<i>F14</i>	SS1103080SD0	M 3 × 8	<i>HI</i>	SMF6016470CL	1 / 8 × 4 4 × 7

H · J · K · L

No.	Part No.	Remark	No.	Part No.	Remark
H	Truss Head Screw				
H2	SMF8020530CL	9 / 6 4 × 4 0 × 3. 5			
H3	SMF8020540CL	9 / 6 4 × 4 0 × 4			
H4	SME9510540CM	9 / 6 4 × 4 0 × 4			
H5	SMF8020560CL	9 / 6 4 × 4 0 × 6			
H6	SMF8020580CL	9 / 6 4 × 4 0 × 8	J	Round Head Screw	
H7	SS0175030MZ0	M 2. 5 × 3	J 1	SS3102030MZ0	M 2 × 3
H8	SS0175030SD0	M 2. 5 × 3	J 2	SS3103080SD0	M 3 × 8
H9	SS0175040MZ0	M 2. 5 × 4	J 3	SS3103080SE0	M 3 × 8
H1 0	SS0175040SA0	M 2. 5 × 4	J 4	SS3103100MZ0	M 3 × 1 0
H1 1	SS0175040SD0	M 2. 5 × 4			
H1 2	SS0103030MZ0	M 3 × 3			
H1 3	SS0103040SD0	M 3 × 4			
H1 4	SS0103050MZ0	M 3 × 5			
H1 5	SS0103050SD0	M 3 × 5			
H1 6	SS0103060MZ0	M 3 × 6	K	Slotted Set Screw	
H1 7	SS0103060SD0	M 3 × 6	K1	SMK0000435CN	1 / 8 × 4 4 × 3. 5
H1 8	SS0103060SA0	M 3 × 6	K2	SMK0000560CN	9 / 6 4 × 4 0 × 6
H1 9	SS0103080SD0	M 3 × 8	K3	SMK0000625CN	1 1 / 6 4 × 4 0 × 2. 5
H2 0	SS0103080SA0	M 3 × 8	K4	SMK0000635CN	1 1 / 6 4 × 4 0 × 3. 5
H2 1	SS0103100MZ0	M 3 × 1 0	K5	SMK0000640CN	1 1 / 6 4 × 4 0 × 4
H2 2	SS0103100SD0	M 3 × 1 0	K6	SMK0000650CN	1 1 / 6 4 × 4 0 × 5
H2 3	SS0103200SD0	M 3 × 2 0	K7	SMK0000A50CN	1 5 / 6 4 × 2 8 × 5
H2 4	SS0104050SD0	M 4 × 5	K8	SMK0000AA0CN	1 5 / 6 4 × 2 8 × 1 0
H2 5	SS0104060MZ0	M 4 × 6	K9	SMK0000AF0CN	1 5 / 6 4 × 2 8 × 1 5
H2 6	SS0104060SD0	M 4 × 6	K1 0	SMK0000AH0CN	1 5 / 6 4 × 2 8 × 1 7
H2 7	SS0104080MZ0	M 4 × 8	K1 1	SMK0000B40CN	1 / 4 × 4 0 × 4
H2 8	SS0104080SD0	M 4 × 8	K1 2	SMK0000B45CN	1 / 4 × 4 0 × 4. 5
H2 9	SS0104080SD2	M 4 × 8	K1 3	SMK0000B50CN	1 / 4 × 4 0 × 5
H3 0	SS0104100MZ0	M 4 × 1 0	K1 4	SMK0000B60CN	1 / 4 × 4 0 × 6
H3 1	SS0104100SD0	M 4 × 1 0	K1 5	SMK0000B80CN	1 / 4 × 4 0 × 8
H3 2	SS0104120SD0	M 4 × 1 2	K1 6	SMK0000CC0CN	9 / 3 2 × 2 8 × 1 2
H3 3	SS0104150SD0	M 4 × 1 5	K1 7	SS8005060TN0	M 5 × 6
H3 4	SS0104200SD0	M 4 × 2 0			
H3 5	SS0105050SD0	M 5 × 5			
H3 6	SS0105060SD0	M 5 × 6			
H3 7	SS0105070SD0	M 5 × 7			
H3 8	SS0105080SD0	M 5 × 8			
H3 9	SS0105100CB0	M 5 × 1 0	L	Hexagon Socket Head Set Screw	
H4 0	SS0105100SD0	M 5 × 1 0	L 1	SMJ0000420CN	1 / 8 × 4 4 × 2
H4 1	SS0105120SD0	M 5 × 1 2	L 2	SMJ0000640CN	1 1 / 6 4 × 4 0 × 4
H4 2	SS0105150SD0	M 5 × 1 5	L 3	SMJ0000660CN	1 1 / 6 4 × 4 0 × 6
H4 3	SS0105200SD0	M 5 × 2 0	L 4	SMJ0000680CN	1 1 / 6 4 × 4 0 × 8
H4 4	SS0105250SD0	M 5 × 2 5	L 5	SS8203020TN0	M 3 × 2
H4 5	SS0106080SD0	M 6 × 8	L 6	SS8203030TN0	M 3 × 3
H4 6	SS0106100SD0	M 6 × 1 0	L 7	SS8203040TN0	M 3 × 4
H4 7	SS0106220SD0	M 6 × 2 2	L 8	SS8203050TN0	M 3 × 5
H4 8	SS0106250SD0	M 6 × 2 5	L 9	SS8203060TN0	M 3 × 6
H4 9	SS0106350SD0	M 6 × 3 5	L 1 0	SS8204030TN0	M 4 × 3
H5 0	SS0106400SD0	M 6 × 4 0	L 1 1	SS8204040TN0	M 4 × 4

L · M · N · P · R

No.	Part No.	Remark	No.	Part No.	Remark
L	Hexagon Socket Head Set Screw				
L12	SS8204050TN0	M4 × 5	P	Nut	
L13	SS8204060TN0	M4 × 6	P1	SMN046030CN0	1 / 8 × 4 4 × 6 × 3
L14	SS8204060TN1	M4 × 6	P2	SMN056030CN0	9 / 6 4 × 4 0 × 6 × 3
L15	SS8204080TN0	M4 × 8	P3	SMN066020CN0	1 1 / 6 4 × 4 0 × 6 × 2
L16	SS8204100TN0	M4 × 1 0	P4	SMN066030CN0	1 1 / 6 4 × 4 0 × 6 × 3
L17	SS8204120TN0	M4 × 1 2	P5	SMN067030CN0	1 1 / 6 4 × 4 0 × 7 × 3
L18	SS8205040TN0	M5 × 4	P6	SMN167030CN0	1 1 / 6 4 × 4 0 × 7 × 3
L19	SS8205050TN0	M5 × 5	P7	SSN002SD0000	M2 Type 1
L20	SS8205060TN0	M5 × 6	P8	SSN075MZ0000	M2.5 Typr 1
L21	SS8205080TN0	M5 × 8	P9	SSN003MZ0000	M3 Type 1
L22	SS8205100TN0	M5 × 1 0	P10	SSN003SC0000	M3 Type 1
L23	SS8205120TN0	M5 × 1 2	P11	SSN003SD0000	M3 Type 1
L24	SS8205150TN0	M5 × 1 5	P12	SSN403SD0000	M3 Thumbscrew Type 2
L25	SS8206050TN0	M6 × 5	P13	SSN203SC0000	M3 Type 3
L26	SS8206060TN0	M6 × 6	P14	SSN285SC0000	M3.5 Type 3
L27	SS8206080TN0	M6 × 8	P15	SSN004SC0000	M4 Type 1
L28	SS8206100TN0	M6 × 1 0	P16	SSN004SD0000	M4 Type 1
L29	SS8206180TN0	M6 × 1 8	P17	SSN204SC0000	M4 Type 3
L30	SS8208080TN0	M8 × 8	P18	SSN204SD0000	M4 Type 3
L31	SS8208100TN0	M8 × 1 0	P19	SSN005SC0000	M5 Type 1
L32	SS8208150TN0	M8 × 1 5	P20	SSN005SD0000	M5 Type 1
			P21	SSN205SC0000	M5 Type 3
			P22	SSN205SD0000	M5 Type 3
			P23	SSN605SD0000	M5 Cap Screw
			P24	SSN006SC0000	M6 Type 1
			P25	SSN006SC1000	M6 Type 1 (Left)
M	Hexagon Socket Head Button Screw		P26	SSN006SD0000	M6 Type 1
M1	SS3203050SC0	M3 × 5	P27	SSN206SC0000	M6 Type 3
M2	SS3204060SC0	M4 × 6	P28	SSN008SC0000	M8 Type 1
M3	SS3205100SC0	M5 × 1 0	P29	SSN208SC0000	M8 Type 3
			P30	SSN010SC0000	M10 Type 1
			P31	SSN710CD0000	M10 with Flange
			P32	SSN710SC0000	M10 with Flange
			P33	SSN012SC0000	M12 Type 1
			P34	SSN212SC0000	M12 Type 3
N	Screw with Washer		P35	SSN216SC0000	M16 Type 3
N1	SSA003080000	M3 × 8	P36	SSN020SC0000	M20 Type 1
N2	SSA003180000	M3 × 1 8			
N3	SSA004080000	M4 × 8			
N4	SSA004100000	M4 × 1 0			
N5	SSA004550000	M4 × 5 5			
N6	SSA005100000	M5 × 1 0	R	Washer	
N7	SSA005120000	M5 × 1 2	R1	WSP640303MZ0	Plain M1.4 × 3 × 0.3 t
N8	SSA005140000	M5 × 1 4	R2	WSP023505XZ0	Plain M2 × 3.5 × 0.5 t
N9	SSA005180000	M5 × 1 8	R3	WSP767505XB0	Plain M2.6 × 7.5 × 0.5 t
			R4	WSP036003XZ0	Plain M3 × 6 × 0.3 t
			R5	WSP036005SC0	Plain M3 × 6 × 0.5 t
			R6	WSP037005SD0	Plain M3 × 7 × 0.5 t
			R7	WSP038003SD0	Plain M3 × 8 × 0.3 t

R

No.	Part No.	Remark	No.	Part No.	Remark
R	Washer				
R8	WSP038005MZ0	Plain M 3 × 8 × 0.5 t			
R9	WSP038005SC0	Plain M 3 × 8 × 0.5 t			
R10	WSP038005SD0	Plain M 3 × 8 × 0.5 t			
R11	WSP038100SD0	Plain M 3 × 8 × 1 t			
R12	WSP048005SD0	Plain M 4 × 8 × 0.5 t			
R13	WSP048008SC0	Plain M 4 × 8 × 0.8 t			
R14	WSP048008SD0	Plain M 4 × 8 × 0.8 t			
R15	WSP04A008SC0	Plain M 4 × 10 × 0.8 t			
R16	WSP04A008SD0	Plain M 4 × 10 × 0.8 t			
R17	WSP04C010SC0	Plain M 4 × 12 × 1 t			
R18	WSP05A008SC0	Plain M 5 × 10 × 0.8 t			
R19	WSP05A008SD0	Plain M 5 × 10 × 0.8 t			
R20	WSP05C008SC0	Plain M 5 × 12 × 0.8 t			
R21	WSP05C008SD0	Plain M 5 × 12 × 0.8 t			
R22	WSP06D010SC0	Plain M 6 × 13 × 1.0 t			
R23	WSP08G012SD0	Plain M 8 × 16 × 1.2 t			
R24	WSP08J016SC0	Plain M 8 × 18 × 1.6 t			
R25	WSP08J016SD0	Plain M 8 × 18 × 1.6 t			
R26	WSP08J032SC0	Plain M 8 × 18 × 3.2 t			
R27	WSP08N032SC0	Plain M 8 × 22 × 3.2 t			
R28	WSP10S032SC0	Plain M 10 × 26 × 3.2 t			
R29	WSP12L520SC0	Plain M 12 × 20.5 × 2 t			
R30	WSS020000KD0	Spring M 2			
R31	WSS760000KC0	Spring M 2.6			
R32	WSS030000KC0	Spring M 3			
R33	WSS030000KD0	Spring M 3			
R34	WSS850000KC0	Spring M 3.5			
R35	WSS040000KC0	Spring M 4			
R36	WSS040000KD0	Spring M 4			
R37	WSS050000KC0	Spring M 5			
R38	WSS050000KD0	Spring M 5			
R39	WSS060000KC0	Spring M 6			
R40	WSS080000KC0	Spring M 8			
R41	WSS080000KD0	Spring M 8			
R42	WSS100000KC0	Spring M 10			
R43	WSS120000KC0	Spring M 12			
R44	WSW06B003TP0	Wave M 4			
R45	WSW06A503TN0	Wave M 6			
R46	WSL048505TP0	With teeth M 4			
R47	WSN080000SC0	Slant M 8			