

FG-799

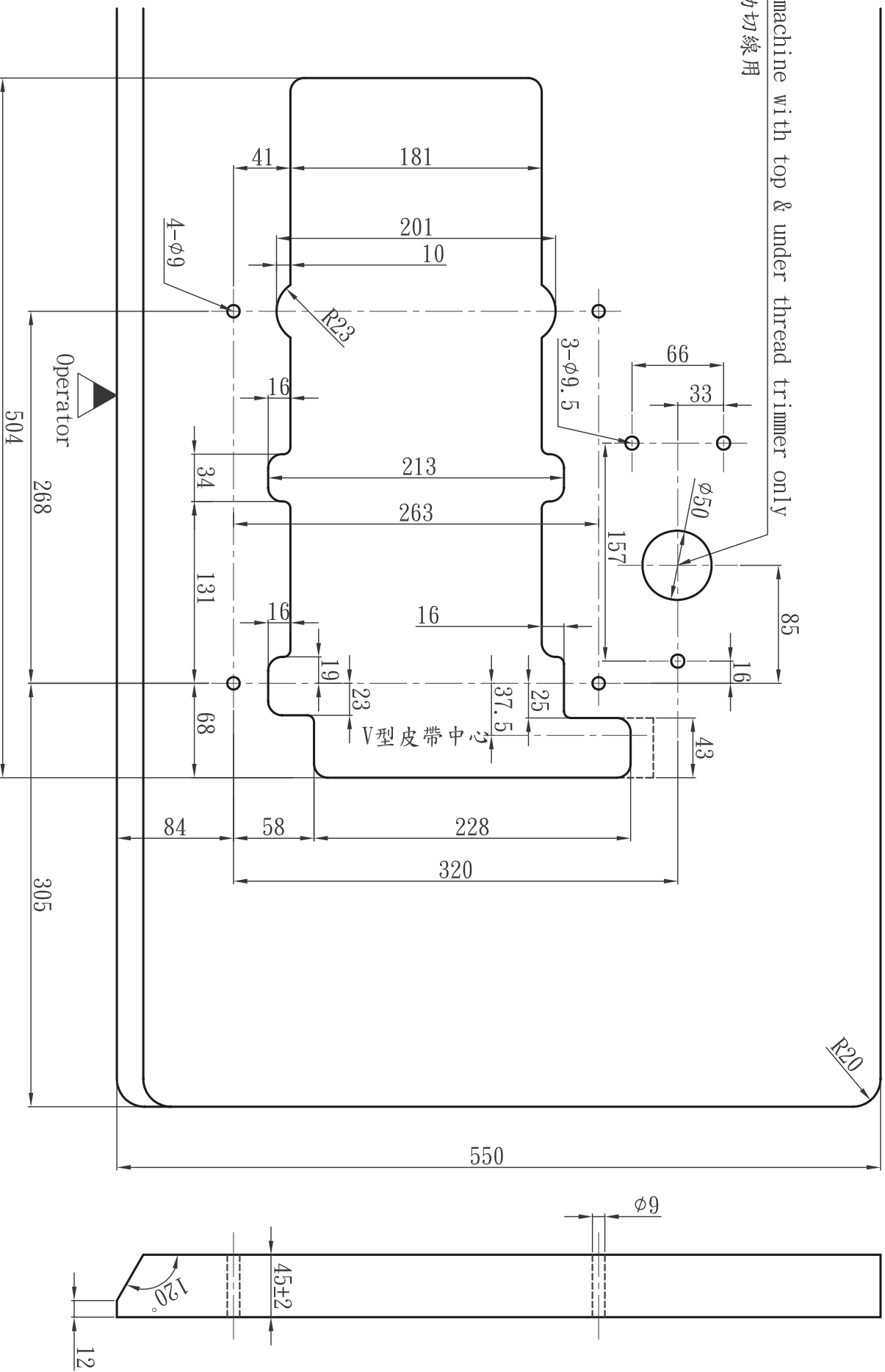
零件手冊

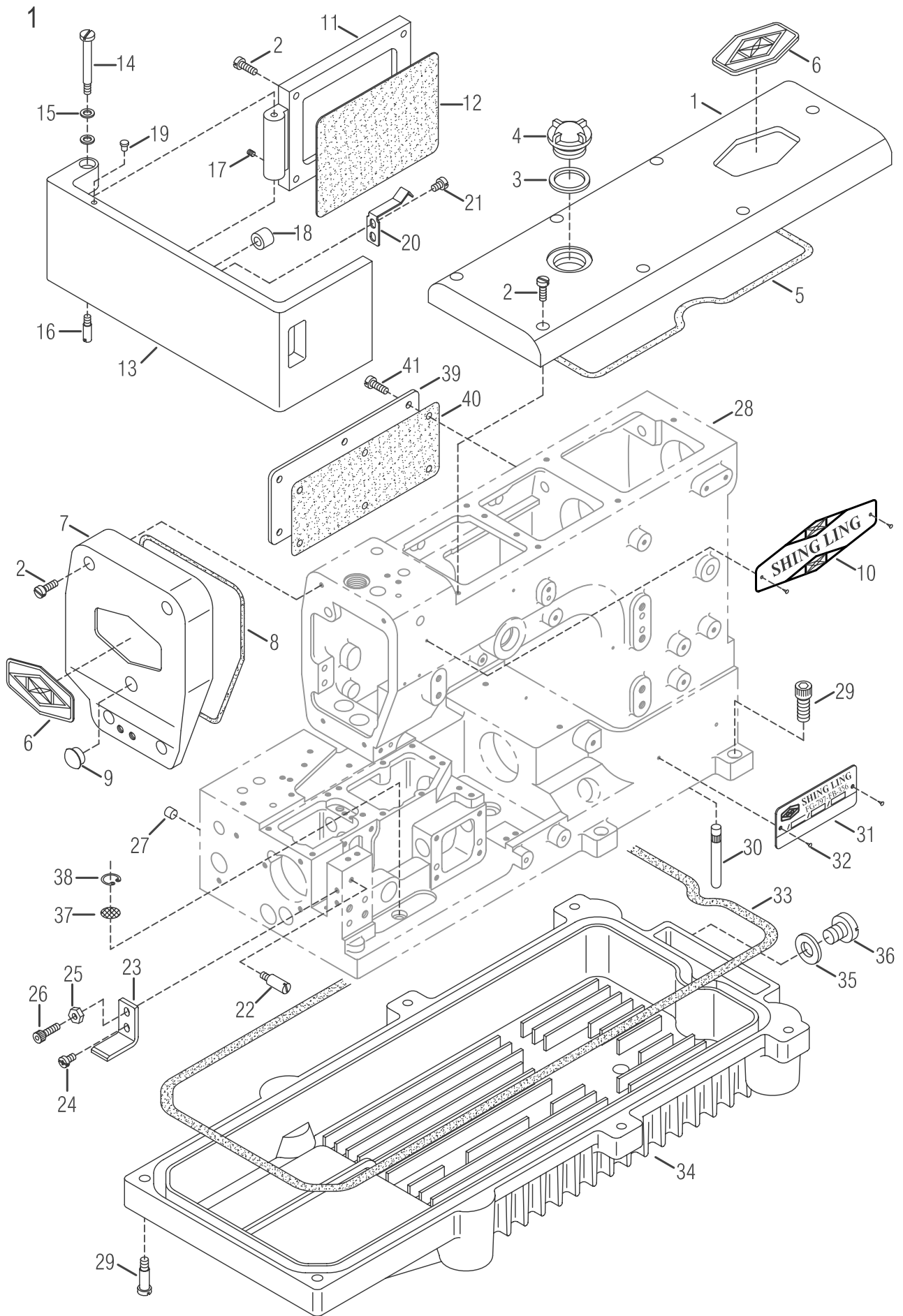
編號: G004

FG-797, FG-798, FG-666, EST, EWT, AWT, AST (定位)
Cutting Dimensions of Table

Belt Size (適用皮帶): M-33
Unit (單位): m/m

For machine with top & under thread trimmer only
自動切線用



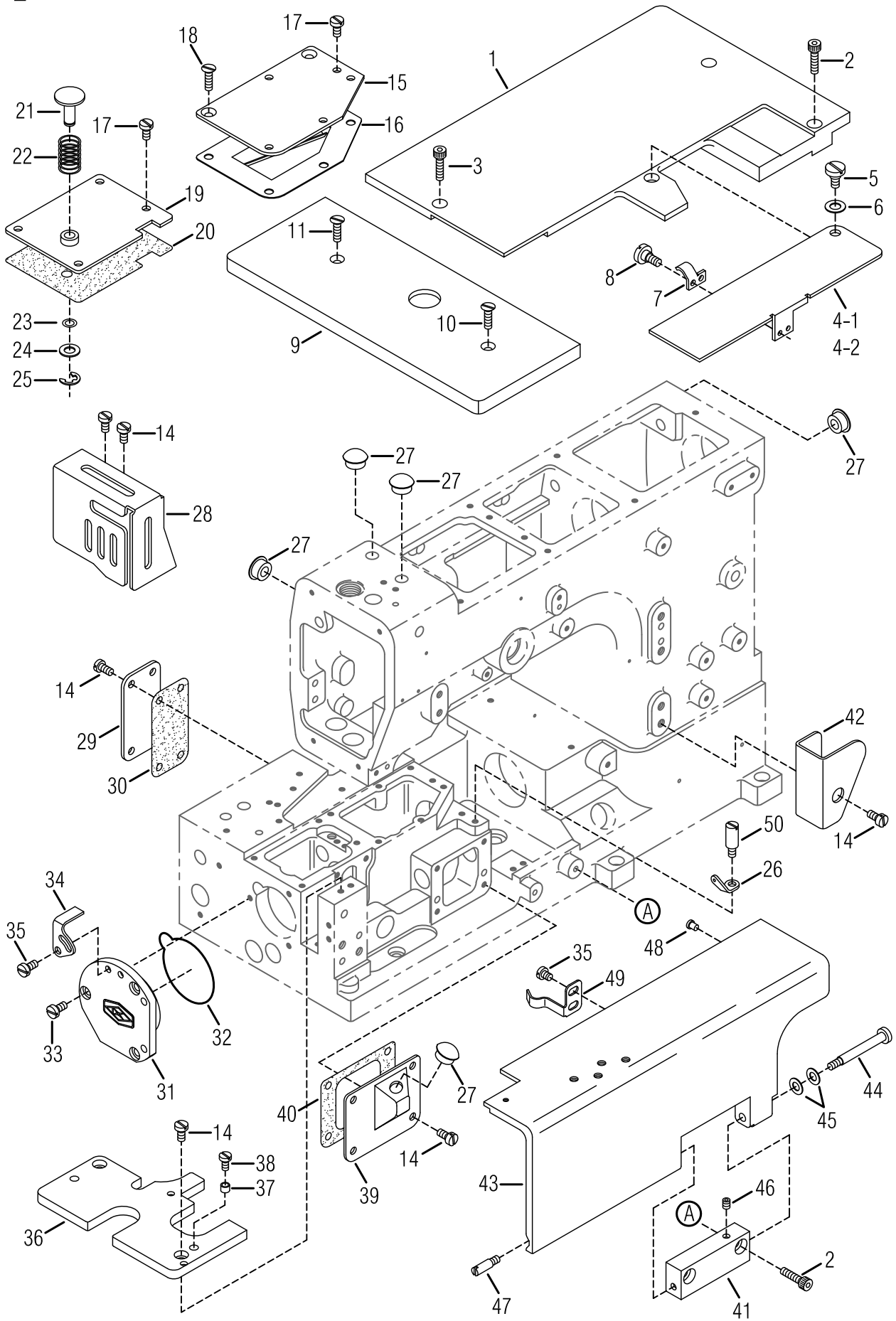


MISCELLANEOUS COVERS (1)

機殼及外蓋(1)

Ref. No.	Parts No.	Description	品名	Amt. Req.
1	VA01	Top Cover	上蓋	1
2	SV222	Screw (M4 - 0.7 × 12)	螺絲	11
3	FA22	Oil Ring	O形油環	1
4	FA21	Oil Sight Window	油鏡	1
5	VA05	Top Cover Gasket	方形油環	1
6	FA12-1	Brand Name Plate	公司銘牌	2
7	VA09	Head Cover	上側蓋	1
8	VA08	Head Cover Gasket	菱形油環	1
9	RV09	Head Cover Seal Plug	橡膠塞	1
10	FA06-1	Brand Name Plate	公司銘牌	1
11	GA11	Bed Rear Cover	底座後蓋	1
12	GA12	Bed Rear Cover Gasket	底座後蓋墊片	1
13	GA13	Side Cover	側蓋	1
14	GA14	Screw (M5 - 0.8 × 8)	螺絲	1
15	VB29	Conical Spring Washer	錐形彈簧墊圈	1
16	SV226	Screw (M4 - 0.7)	螺絲	1
17	SF228	Screw (M4 - 0.7 × 4)	螺絲	1
18	GA18	Rubber Cushion (Large)	橡膠墊	1
19	GA19	Rubber Cushion (Small)	橡膠墊	1
20	GA20	Cover Latch Spring	邊蓋鎖門彈簧	1
21	GB35	Screw (M4 - 0.7 × 5)	螺絲	2
22	GA22	Screw (M4 - 0.7)	螺絲	1
23	GA23	Side Cover Holder	邊蓋固定器	1
24	SV221	Screw (M4 - 0.7 × 8)	螺絲	1
25	NF27	Nut	螺帽	1
26	SV223	Screw (M4 - 0.7 × 14)	螺絲	1
27	VA20	Seal Plug	塑膠塞	1
28	GA28	Machine Frame Unit	機殼	1
29	GA29	Screw (M6 - 1.0 × 20)	螺絲	6
30	GA30	Machine Frame Supporting Bar	機體腳樁	4
31	GA31	Model Plate (See the below)	機號牌	1
32	FA11	Rivet (2 × 5)	鉚釘	4
33	GA33	Oil Reservoir Gasket	油槽止油環	1
34	GA34	Oil Reservoir	油槽	1
35	RF25	Oil Ring	O形油環	1
36	SF160	Screw (SM3 / 8 - 24 × 8)	螺絲	1
37	GA42	Oil Filter Screen	濾油網	1
38	GA43	Oil Filter Screen Clamp (R12)	濾油網固定環	1
39	VB08	Rear Cover	後蓋	1
40	VB09	Rear Cover Gasket	後蓋墊片	1
41	SV232	Screw (M4 - 0.7 × 10)	螺絲	6

2



MISCELLANEOUS COVERS (2)

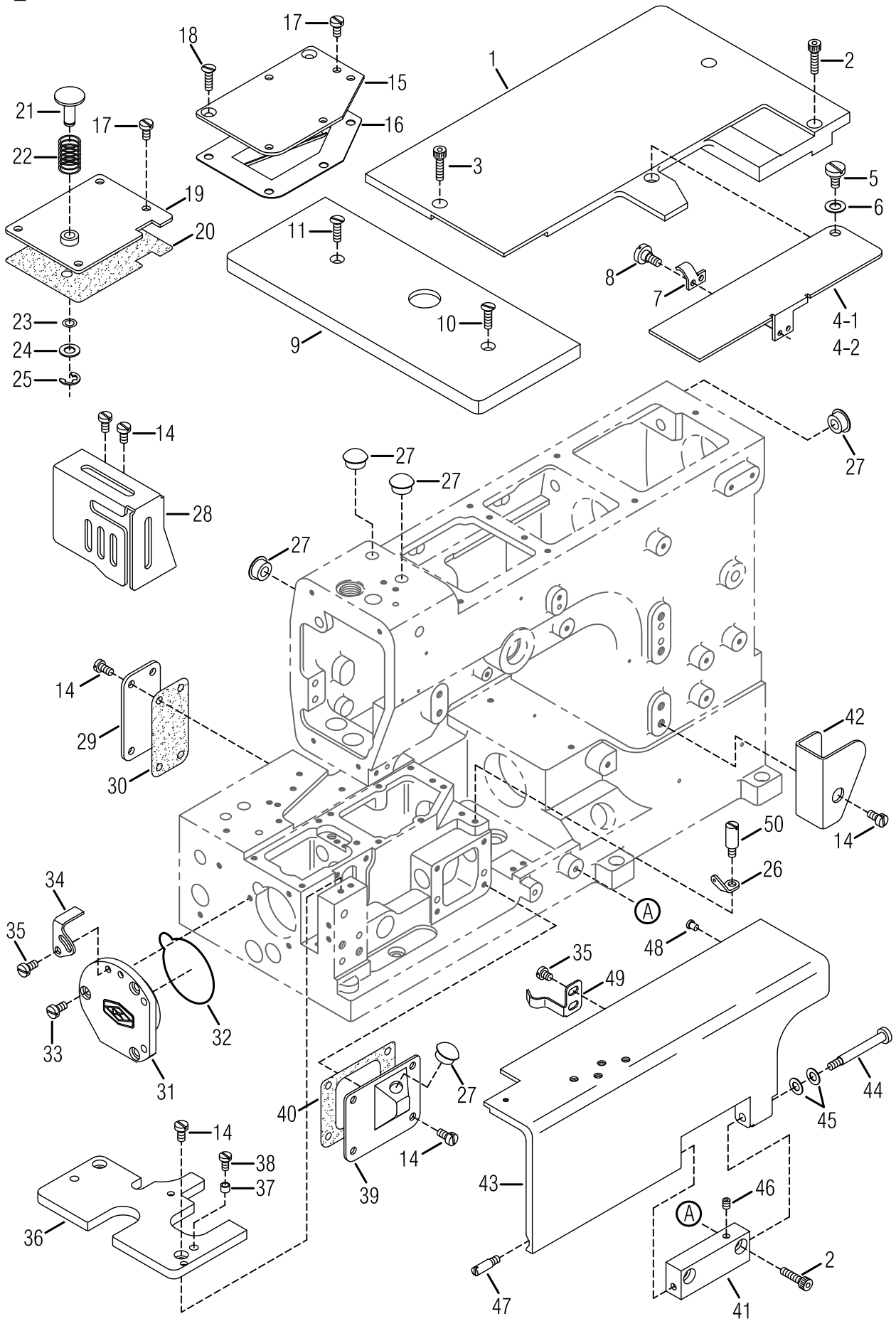
機殼及外蓋(2)

2

Ref. No.	Parts No.	Description	品名	Amt. Req.
1	GB01	Cloth Plate (Large)	縫製平台 (大)	1
2	SV223	Screw (M4 - 0.7 × 14)	螺絲	5
3	SF225	Screw (M4 - 0.7 × 10)	螺絲	1
4-1	GB04-1	Looper Thread Take-up Cover	下勾針提線器 (喇叭)	1
4-2	GB04-2	Looper Thread Take-up Cover	下勾針提線器	1
5	GB05	Screw (SM11 / 64 - 40 × 9.7)	螺絲	1
6	FA26	Conical Spring Washer	錐形彈簧墊圈	1
7	GB07	Take-up Cover Spring	提線蓋彈簧	1
8	GB08	Screw (M3 - 0.5 × 5)	螺絲	2
9	GB09	Cloth Plate (Small)	縫製平台 (小)	1
10	GB10	Screw (M4 - 0.7 × 8.5)	螺絲	1
11	SV233	Screw (M4 - 0.7 × 16)	螺絲	1
12				
13				
14	SV221	Screw (M4 - 0.7 × 8)	螺絲	12
15	GB15	Bed Top Cover (Right)	上蓋 (右)	1
16	GB16-1	Bed Top Cover (Right) Gasket	上蓋 (右) 墊片	1
17	GB17	Screw (M4 - 0.7 × 10)	螺絲	8
18	SV224	Screw (M4 - 0.7 × 7.5)	螺絲	2
19	GB19	Bed Top Cover (Left)	上蓋 (左)	1
20	GB20	Bed Top Cover (Left) Gasket	上蓋 (左) 墊片	1
21	GB21	Feed Regulating Pushbutton	粗細針按鈕	1
22	GB22	Feed Regulating Pushbutton Spring	粗細針按鈕彈簧	1
23	RF21	O-ring (P6)	O形環	1
24	GB24	Washer	墊圈	1
25	16-28	Retaining Ring	套環	1
26	GC15	Thread Lead - in Guide	過線導片	1
27	RV09	Seal Plug	封塞	5
28	VB11	Needle Bar Guard	針柱護罩	1
29	GB29	Bed Rear Cover (Small)	後蓋 (小)	1
30	GB30	Bed Rear Cover (Small) Gasket	後蓋墊片 (小)	1
31	G0231	Ball Bearing Housing	滾珠培林罩	1
32	GB32	O-ring	O形環	1
33	SV232	Screw (M4 - 0.7 × 10)	螺絲	3
34	GB34	Pushbutton Stop	按鈕擋片	1
35	GB35	Screw (M4 - 0.7 × 5)	螺絲	1
36	G0236	Stitch Plate Support	針板支架	1
37	VB19	Positioning Bushing	定位襯套	1
38	SV212	Screw (M3 - 0.5 × 6.5)	螺絲	1
39	GB39	Bed Front Cover	凸形前蓋	1
40	GB40	Bed Front Cover Gasket	前蓋墊片	1

※ Ref. No. 41 to 50 See the following page.

2

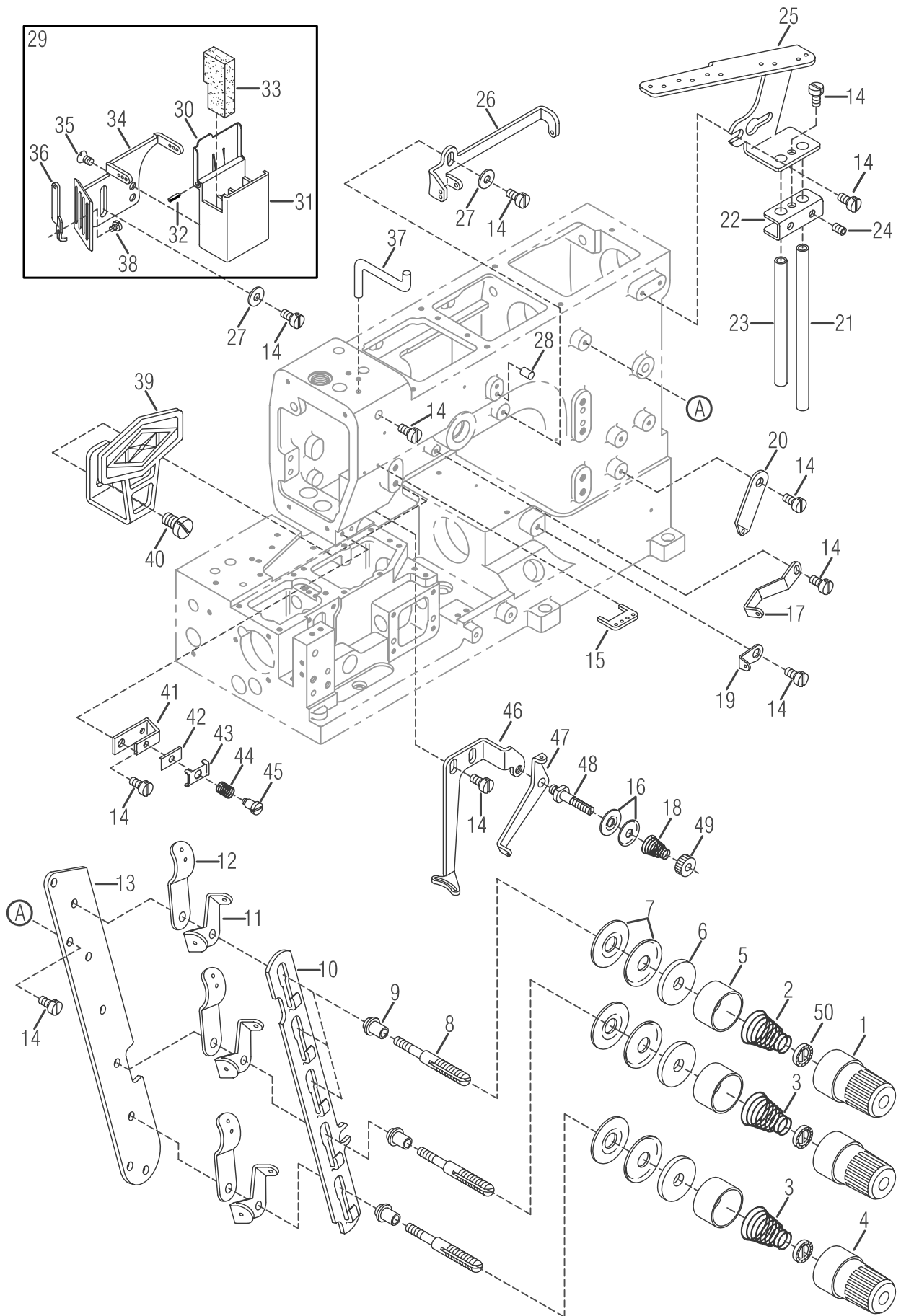


MISCELLANEOUS COVERS (2)機殼及外蓋(2)

2

<u>Ref.</u>				<u>Amt.</u>
<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品名</u>	<u>Req.</u>
41	GB41	Front Cover Hinge	前蓋樞鈕	1
42	GB52	Eyelet Cover	過線蓋	1
43	GB43	Front Cover	前蓋	1
44	GA14	Screw (M4 - 0.7 × 8)	螺絲	1
45	VB29	Conical Spring Washer	錐形彈簧墊圈	2
46	SV227	Scerw (M4 - 0.7 × 4)	螺絲	1
47	SV226	Scerw (M4 - 0.7 × 6)	螺絲	1
48	GA19	Rubber Cushion (Small)	橡膠墊	1
49	GB49	Front Cover Spring	前蓋彈簧	1
50	GA22	Screw (M4 - 0.7)	螺絲	2

※ Ref. No. 1 to 40 See the preceding page.



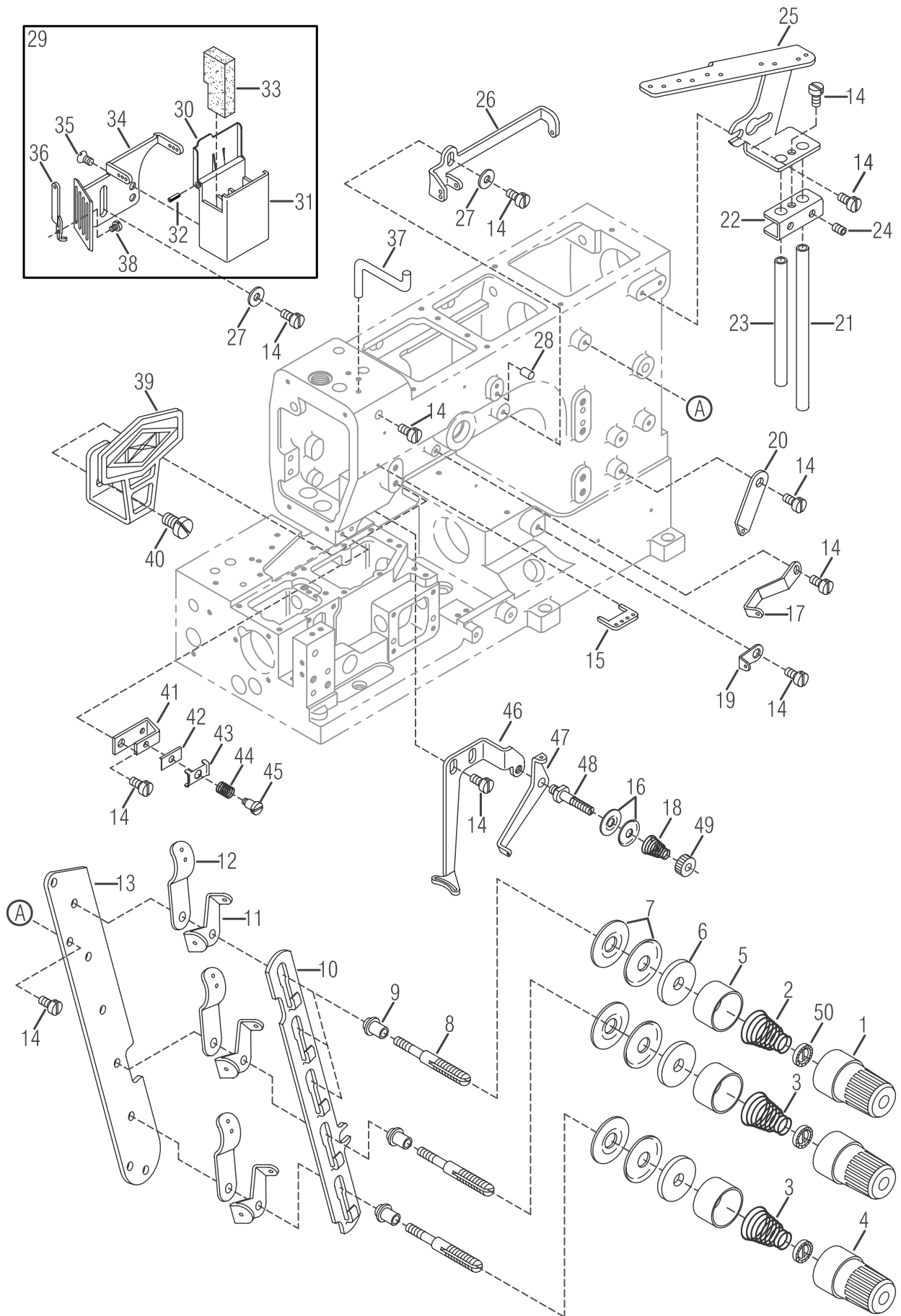
MISCELLANEOUS THREAD EYELETS

過線裝置及附件

3

Ref. No.	Parts No.	Description	品名	Amt. Req.
1	FK20	Thread Tension Spring Cap	上線張力調整鈕 (紅)	2
2	VC03	Needle Thread Tension Spring	針線張力彈簧	3
3	VC05	Top Cover Thread Tension Spring	上飾線張力彈簧	2
4	FK20-1	Thread Tension Spring Cap	上線張力調整鈕 (藍)	3
5	FJ21	Thread Tension Spring Retainer	上線張力彈簧固定座	5
6	FK12	Felt	氈墊	5
7	FK14	Tension Disc	張力過線盤 (大)	10
8	VC09-1	Tension Post	上線張力彈簧支柱	5
9	VC10	Tension Post Ferrule	上線張力支柱隔環	5
10	VC11	Tension Disc Separator	上線張力圓盤鬆線滑板	1
11	VC12	Tension Disc Eyelet	上飾線過線板	5
12	VC13	Thread Lead - in Guide	過線導片	5
13	VC14	Tension Post Support	上線張力組支柱座	1
14	SV221	Screw (M4 - 0.7 × 8)	螺絲	13
15	FA10-4	Needle Thread Eyelet	導線片	1
16	FC24	Supplementary Tension Disc	張力過線盤 (小)	4
17	VC16	Top Cover Thread Eyelet (Left)	上飾線導線桿 (左)	1
18	VC42	Supplementary Tension Spring	上飾線張力調整彈簧	2
19	GE49	Looper Thread Eyelet	下勾針過線片	1
20	GC20	Looper Thread Eyelet (Long)	下勾針過線桿 (長)	1
21	VC17	Thread Eyelet Pipe (Long)	過線導管 (長)	1
22	VC20	Thread Eyelet Pipe Stay	過線導管固定座	1
23	VC18	Thread Eyelet Pipe (Short)	過線導管 (短)	1
24	SV227	Screw (M4 - 0.7 × 5)	螺絲	2
25	VC21	Thread Guide Plate	過線導板	1
26	VC22	Top Cover Thread Eyelet (Right)	上飾線過線桿 (右)	1
27	WF04	Washer	墊片	2
28	VC30	Guide Pin	固定插銷	1
29	F0324	SP Device , Complete Set	矽油盒組	1
30	VC25-1	SP Cover	矽油槽蓋	1
31	VC25	SP Container	矽油儲存槽	1
32	PF10-1	SP Felt Stay	固定銷	1
33	VC26	Felt	氈墊	1
34	F0327	Needle Thread Eyelet	導線過線架	1
35	SF111	Screw (SM9 / 64 - 40 × 6.7)	螺絲	2
36	F0367	Thread Eyelet Support	導線支柱	3
37	VC29-1	Needle Thread Guide	針線導架	1
38	SV206	Screw (M2.5 - 0.45 × 4)	螺絲	3
39	VC31	Needle Thread Eyelet	揚線臂護線罩	1
40	SV262	Screw (M6 - 1.0 × 10)	螺絲	1

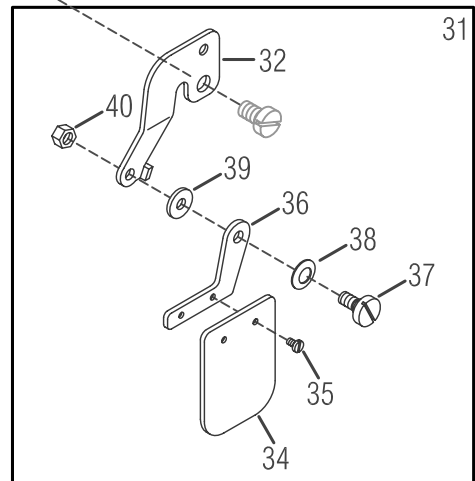
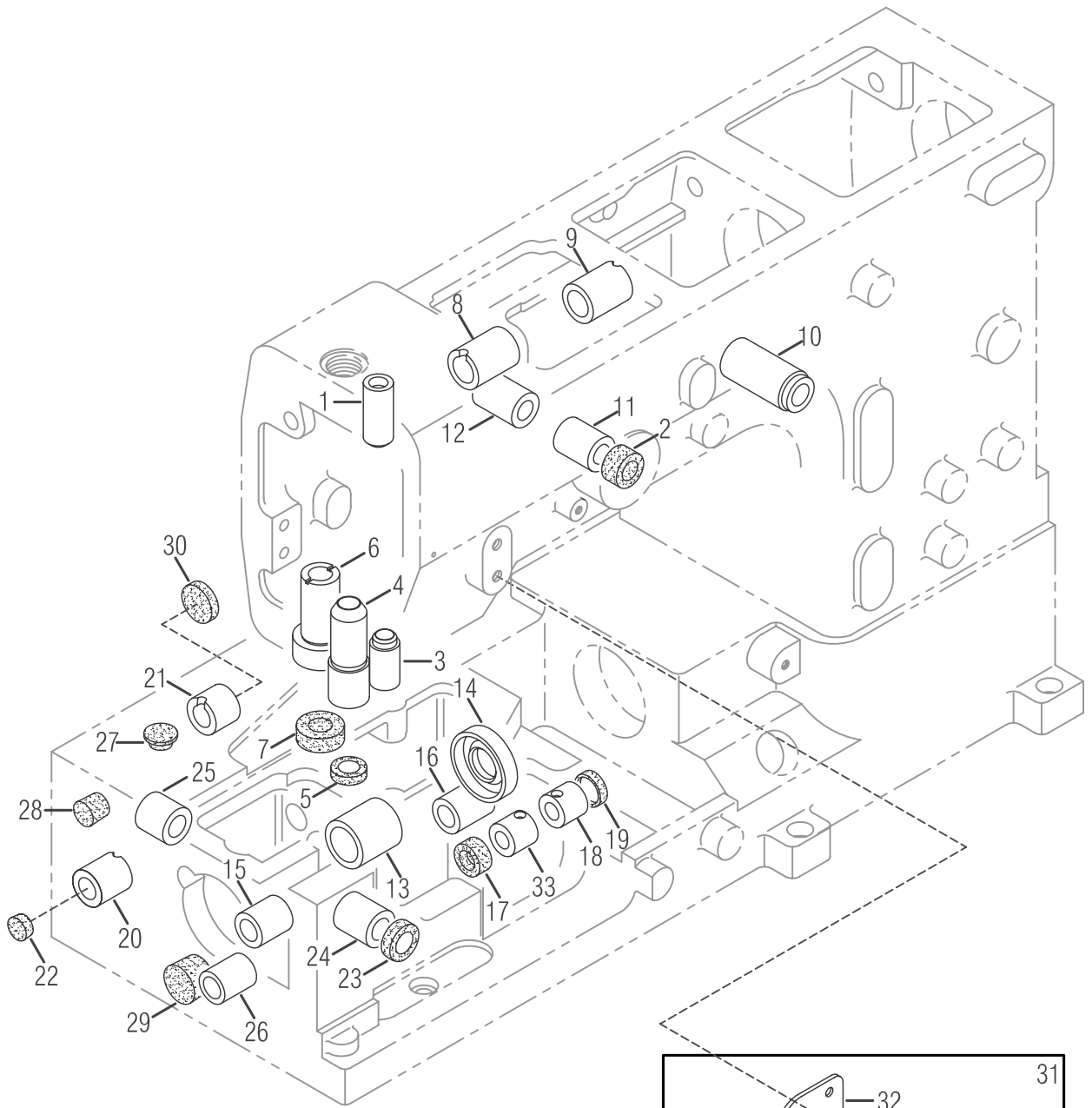
* Ref. No. 41 to 50 See the following page



MISCELLANEOUS THREAD EYELETS**過線裝置及附件****3**

Ref. No.	Parts No.	Description	品名	Amt. Req.
41	VC33	Needle Thread Retainer Support	針線張力調整組固定座(小)	1
42	VC34	Thread Retainer Disc Support	針線張力導板	1
43	VC35	Needle Thread Retainer Disc	針線張力調整組壓板(小)	1
44	VC36	Needle Thread Retainer Spring	針線張力彈簧	1
45	SV108-1	Screw (SM1 / 8 - 44)	螺絲	1
46	GC46	Top Cover Thread Guide	上飾線導板	1
47	VC39	Supplementary Thread Guide	上飾線輔助導板	1
48	VC40	Tension Post	上飾線張力調整組支柱	1
49	VC43	Nut	螺帽	1
50	FK19	Tension Spring Disc Support	張力調整圓盤	5

※ Ref. No. 1 to 40 See the preceding page.

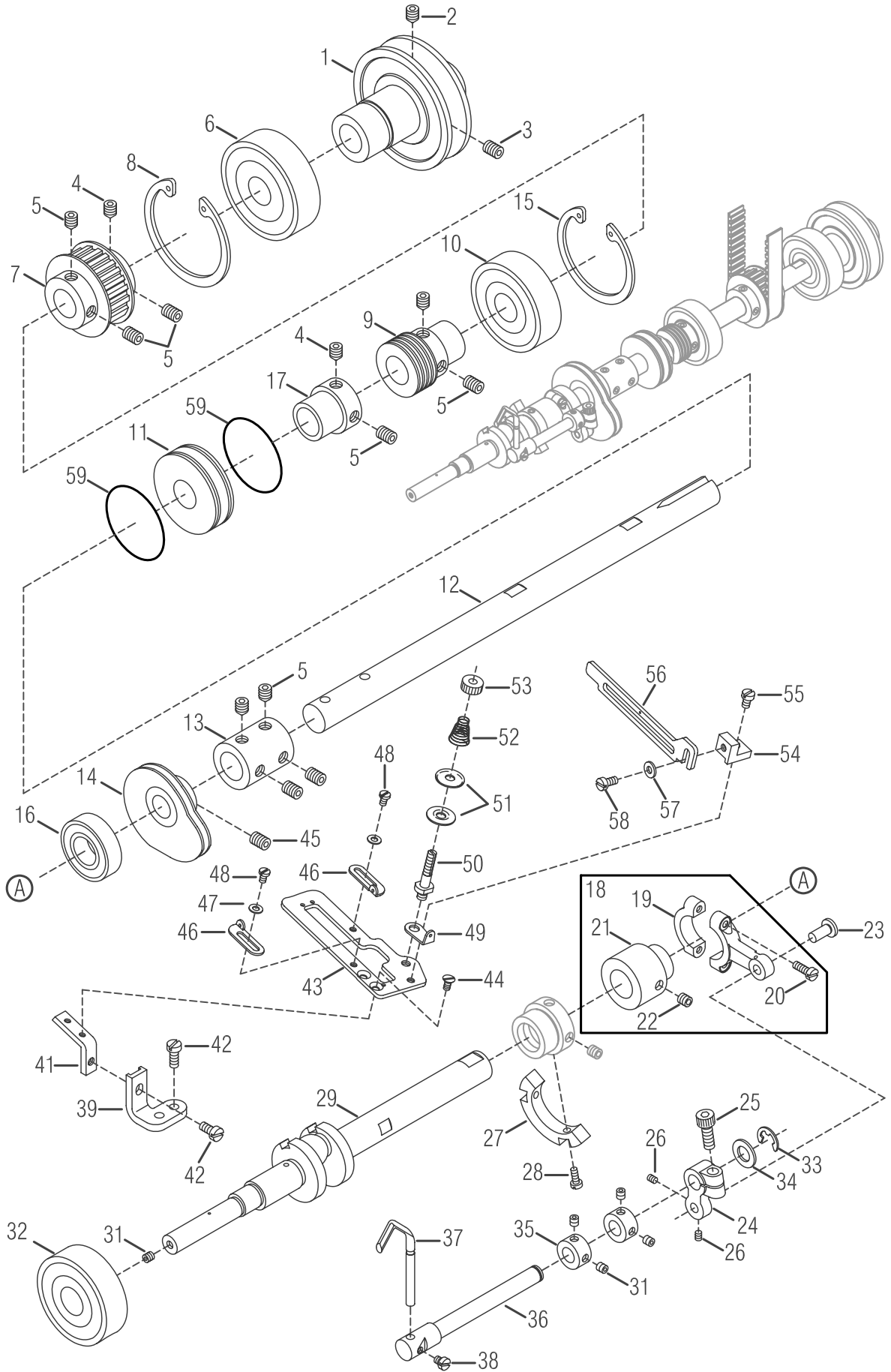


MISCELLANEOUS BUSHINGS & EYE GUARD

套管裝置及護目鏡

4

Ref. No.	Parts No.	Description	品名	Amt. Req.
1	VD01	Needle Bar Bushing (Upper)	針柱套管 (上)	1
2	VD32	Oil Seal	油封	1
3	GD03-1	Needle Bar Bushing (Lower)	針柱套管 (下)	1
4	GD04	Presser Bar Bushing	壓腳套管	1
5	VD04	Oil Seal	油封	1
6	VD05	Spreader Driving Bar Bushing	上飾線打線器套管	1
7	VD06	Oil Seal	油封	1
8	VD07	Spreader Driving Shaft Bushing (Left)	上飾線結線器傳動軸套管 (左)	1
9	VD08	Spreader Driving Shaft Bushing (Right)	上飾線結線器傳動軸套管 (右)	1
10	VD09	Foot Lifter Lever Bushing	抬壓腳連桿套管	1
11	VD10	Needle Thread Take - up Bushing (Front)	針線揚線桿套管 (前)	1
12	VD11	Needle Thread Take - up Bushing (Rear)	針線揚線桿套管 (後)	1
13	GD13	Lower Shaft Bushing (Left)	下傳動軸套管 (左)	1
14	GD14	Oil Seal (15 × 32 × 7 mm)	油封	1
15	GD15	Looper Rocker Shaft Bushing (Left)	下勾針搖臂套管 (左)	1
16	GD16	Looper Rocker Shaft Bushing (Right)	下勾針搖臂套管 (右)	1
17	GD17	Oil Seal (8 × 15 × 5 mm)	油封	1
18	GD18	Needle Guard Driving Shaft (Left)	頂針驅動軸套管 (左)	1
19	GD19	Seal Plug	封塞	1
20	GD20	Feed Bar Driving Shaft Bushing (Left)	送料具傳動軸套管 (左)	1
21	GD21	Feed Bar Driving Shaft Bushing (Right)	送料具傳動軸套管 (右)	1
22	GD22	Seal Plug	止油封塞	1
23	GD23	Oil Seal (10 × 17 × 5 mm)	油封	1
24	GD24	Looper Driving Shaft Bushing (Front)	下勾針驅動軸套管 (前)	1
25	GD25	Looper Driving Shaft Bushing (Rear)	下勾針驅動軸套管 (後)	1
26	GD26	Differential Lever Shaft Bushing	差動送料具傳動軸套管	1
27	RV09	Seal Plug	止油封塞	1
28	GD28	Seal Plug	止油封塞	1
29	GD29	Seal Plug	止油封塞	1
30	GD30	Seal Plug	止油封塞	1
31	VD22	Eye Guard , Complete Set	護目鏡組	1
32	VD23	Eye Guard Support	護目鏡固定座	1
33	GD18-1	Needle Guard Driving Shaft (Right)	頂針驅動軸套管 (右)	1
34	VD25	Eye Guard	護目鏡	1
35	SV104	Screw (SM3 / 32 - 56 × 5)	螺絲	2
36	VD27	Eye Guard Holder	護目鏡支撐架	1
37	SV126	Screw (SM11 / 64 - 40)	螺絲	1
38	FA26	Conical Spring Washer	錐形彈簧墊圈	1
39	FA24	Washer	墊圈	1
40	NF12	Nut	螺帽	1



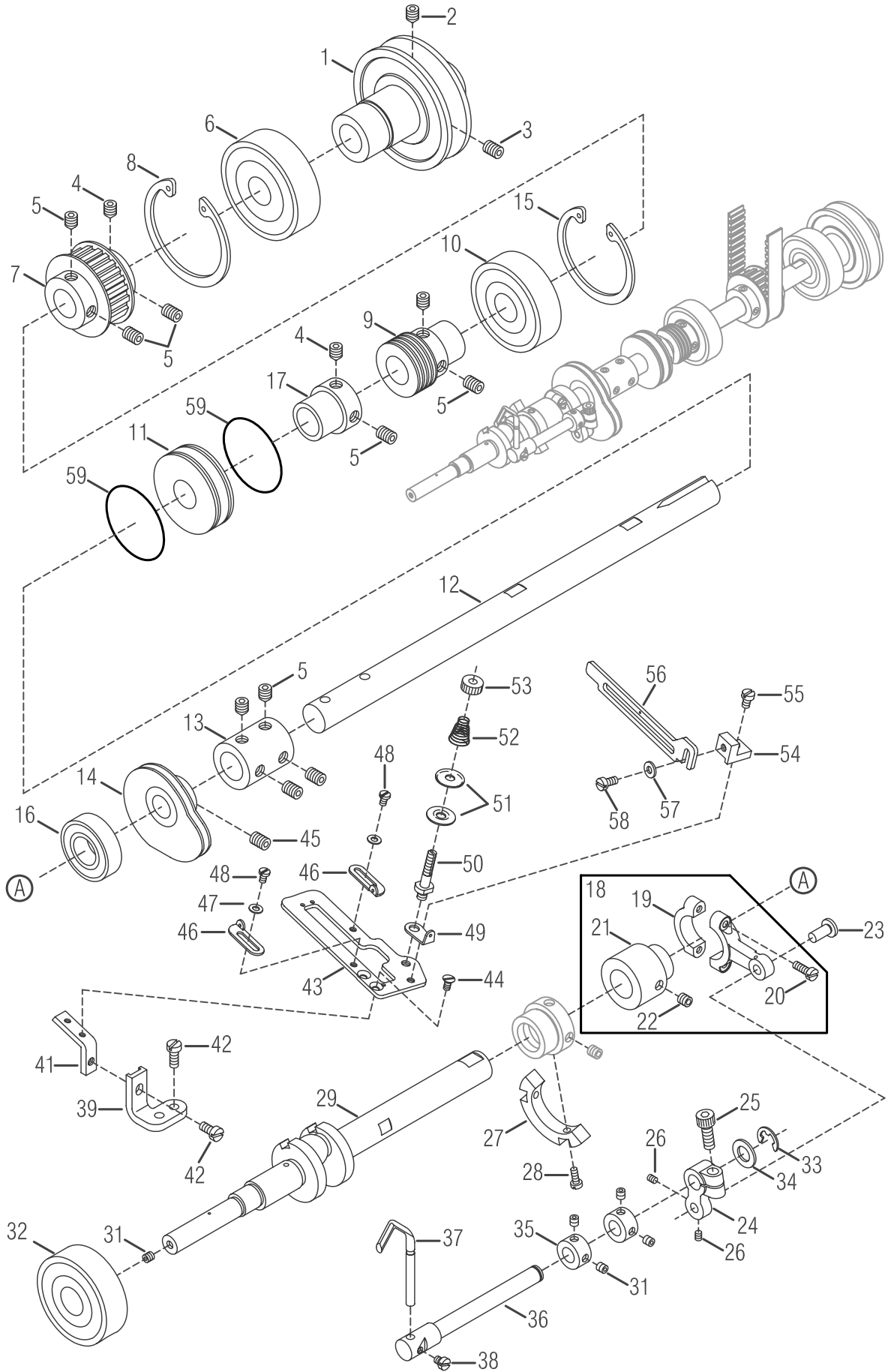
MAIN SHAFT DRIVING MECHANISM

下傳動軸機構

5

Ref. No.	Parts No.	Description	品名	Amt. Req.
1	GE01	Pulley	皮帶輪	1
2	SV261	Screw (M6 - 1.0 × 8)	螺絲 (尖)	1
3	SV264	Screw (M6 - 1.0 × 8)	螺絲	1
4	SV271	Screw (M6 - 1.0 × 6)	螺絲 (尖)	2
5	SF240	Screw (M6 - 1.0 × 6)	螺絲	10
6	VE06	Ball Bearing (Right)	滾珠培林 (右)	1
7	GE07	Main Shaft Sprocket (Lower)	下主軸鏈輪	1
8	VE07	Retaining Ring	扣環	1
9	GE09	Oil Pump Driving Worm	油泵傳動螺桿	1
10	VE10	Ball Bearing (Middle)	滾珠培林 (中)	1
11	GE11	Ball Bearing (Left)	滾珠培林 (左)	1
12	GE12-1	Lower Shaft (Right)	下傳動軸 (右)	1
13	GE13	Lower Shaft Joint	下傳動軸連結套管	1
14	GE14	Looper Thread Take-up	下勾針提線輪	1
15	VE09	Retaining Ring	扣環	1
16	GE16	Ball Bearing	滾珠培林	1
17	G0516	Adapter	軸套	1
18	GE18	Needle Guard Connecting Rod, C. Set	導針連桿組	1
19	GE19	Needle Guard Connecting Rod	導針連桿	1
20	SV313	Screw (M3.5 - 0.6 × 12)	螺絲	2
21	GE21	Needle Guard Eccentric	頂針偏心軸套	1
22	SV250	Screw (M5 - 0.8 × 5)	螺絲	9
23	GE23	Connecting Rod Pin	連桿插銷	1
24	GE24	Needle Guard Driving Shaft Arm	頂針片驅動軸臂	1
25	SF230	Screw (M5 - 0.8 × 12)	螺絲	1
26	GE26	Screw (M3 - 0.5 × 4)	螺絲	2
27	GE27	Counterweight	平衡配重塊	1
28	SV217	Screw (M3 - 0.5 × 8)	螺絲	2
29	GE29	Lower Crank Shaft	下曲軸	1
30				
31	SF228	Screw (M4 - 0.7 × 4)	螺絲	5
32	GE32	Ball Bearing	滾珠培林	1
33	GK13	Retaining Ring	扣環	1
34	GE34	Spacer	襯套	1
35	GE35	Collar (8 × 13 × 6 mm)	軸環	2
36	GE36	Needle Guard Driving Shaft	頂針片驅動軸	1
37	GE37-1	Needle Guard (Rear)	頂針片	1
38	GE38	Screw (M3.5 - 0.6 × 4)	螺絲	1
39	GE39	Supporting Playe Stay (Lower)	支撐架 (下)	1
40				

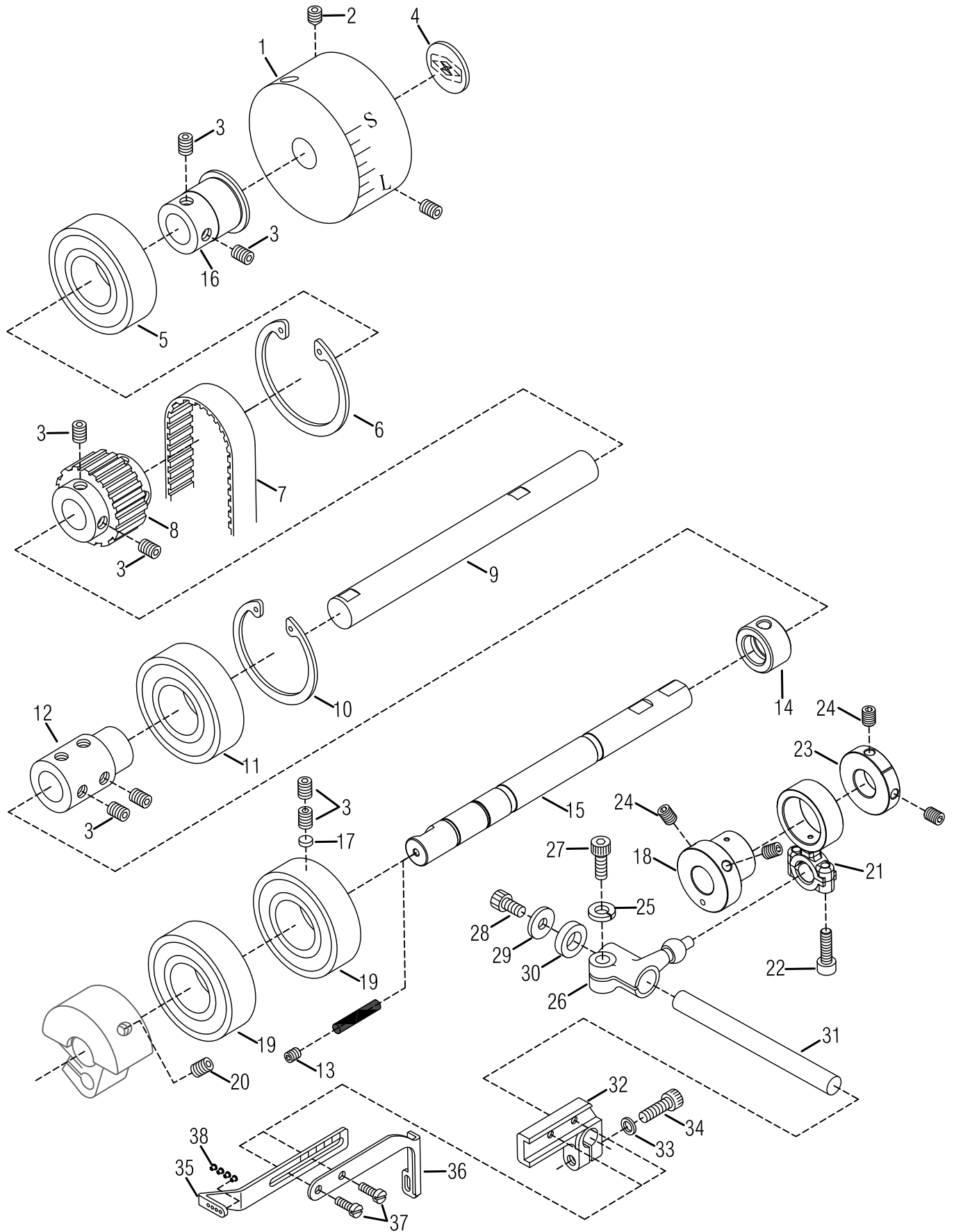
* Ref.No. 41 to 59 See the following page



MAIN SHAFT DRIVING MECHANISM**下傳動軸機構****5**

Ref. No.	Parts No.	Description	品名	Amt. Req.
41	GE41	Supporting Playe Stay (Upper)	支撐架 (上)	1
42	SV221	Screw (M4 - 0.7 × 8)	螺絲	3
43	GE43	Supporting Plate	支撐板	1
44	GE44	Screw (M3 - 0.5 × 6)	螺絲	2
45	SF142	Screw (SM7 / 32 - 32 × 3.6)	螺絲	2
46	GE46	Thread Take-up Eyelet	提線片	2
47	GE47	Washer	墊圈	2
48	GE48	Screw (SM1 / 8 - 44 × 4)	螺絲	2
49	GE49	Looper Thread Eyelet	下勾針過線片	1
50	VC40	Tension Post	上飾線張力調整組支柱	1
51	FC24	Supplementary Tension Disc	附屬張力調整盤	2
52	VC42	Supplementary Tension Spring	附屬張力彈簧	1
53	VC43	Nut	螺帽	1
54	GE54	Cast - off Plate Bracket	導線架	1
55	GE55	Screw (SM9 / 64 - 40 × 5.5)	螺絲	1
56	GE56	Cast - off Plate	導線片	1
57	GE57	Washer	墊圈	1
58	SF114	Screw (SM9 / 64 - 40 × 6.5)	螺絲	1
59	GE59	Oil Seal	油封	2

※ Ref. No. 1 to 40 See the preceding page.

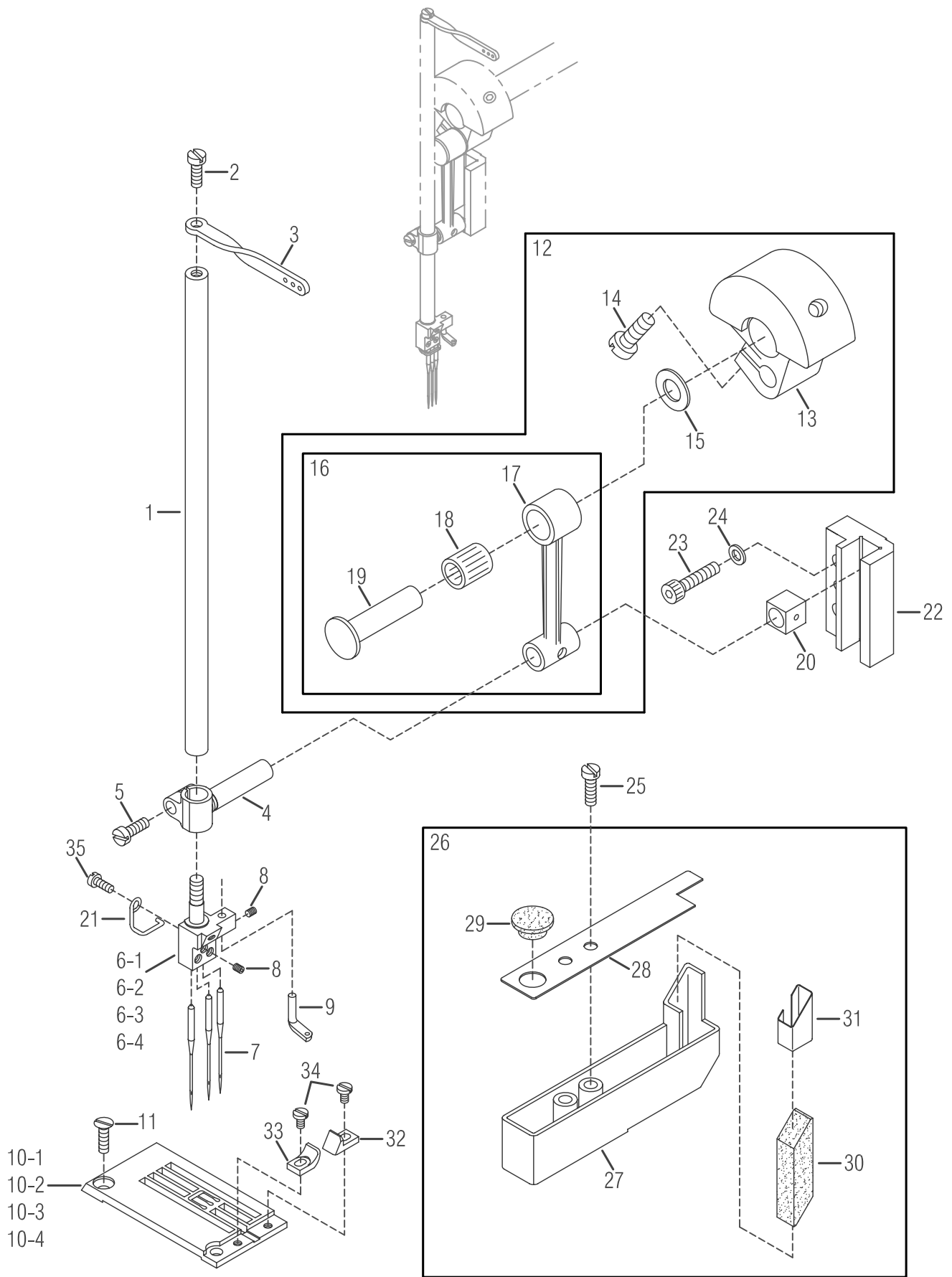


UPPER SHAFT & NEEDLE THREAD TAKE-UP MECHANISM

上傳動軸及針的提線機構

6

Ref. No.	Parts No.	Description	品名	Amt. Req.
1	G0601-2	Handwheel	手推輪	1
2	SF241	Screw (M6 - 1.0 × 10)	螺絲	2
3	SF240	Screw (M6 - 1.0 × 6)	螺絲	12
4	VF04	Handwheel Mark	手推輪商標銘牌	1
5	VE06	Ball Bearing	滾珠培林	1
6	VE07	Retaining Ring	扣環	1
7	GF07	Timing Belt	同步傳動齒形皮帶	1
8	GF08	Upper Shaft Sprocket (Upper)	上主軸齒形輪 (上)	1
9	VF09-2	Upper Shaft	上主軸傳動軸	1
10	VE09	Retaining Ring	扣環	1
11	VE10	Ball Bearing	滾珠培林	1
12	VF12	Upper Shaft Joint	上主軸接頭	1
13	MEA050	Screw (M3.5 - 0.6 × 5)	螺絲	1
14	N0616	Oil Sleeve	聚油套環	1
15	N0617-2	Upper Crank Shaft	上曲軸	1
16	VF05	Adapter	軸套管	1
17	VF17	Rubber Seat	減震墊	1
18	N0621	Eccentric Thread Take - up	揚線偏心輪	1
19	VF19	Ball Bearing	滾珠培林	2
20	SV275	Screw (M8 - 1.25 × 16)	螺絲	2
21	N0636-1	Connecting Rod	萬向連桿	1
22	SV223	Screw (M4 - 0.7 × 14)	螺絲	2
23	N0622	Collar	定位環	1
24	SV264	Screw (M6 - 1 × 8)	螺絲	4
25	F1049	Spring Washer	彈簧華司	1
26	VF26	Guide Fork	傳動桿	1
27	SV268	Screw (M6 - 1.0 × 16)	螺絲	1
28	SV252	Screw (M5 - 0.8 × 10)	螺絲	1
29	VF29	Washer	墊片	1
30	VF30	Spacer	襯套	1
31	VF31	Driving Shaft	傳動桿	1
32	VF32	Bracket	托架	1
33	SW06	Spring Washer	彈簧墊片	1
34	SV253	Screw (M5 - 0.8 × 16)	螺絲	1
35	VF35-2	Needle Thread Take-up	針線揚線桿	1
36	VF36	Top Cover Thread Take-up	上飾線揚線桿	1
37	SV310	Screw (M3.5 - 0.6 × 8)	螺絲	2
38	J0865-2	Ceramic	陶瓷	4

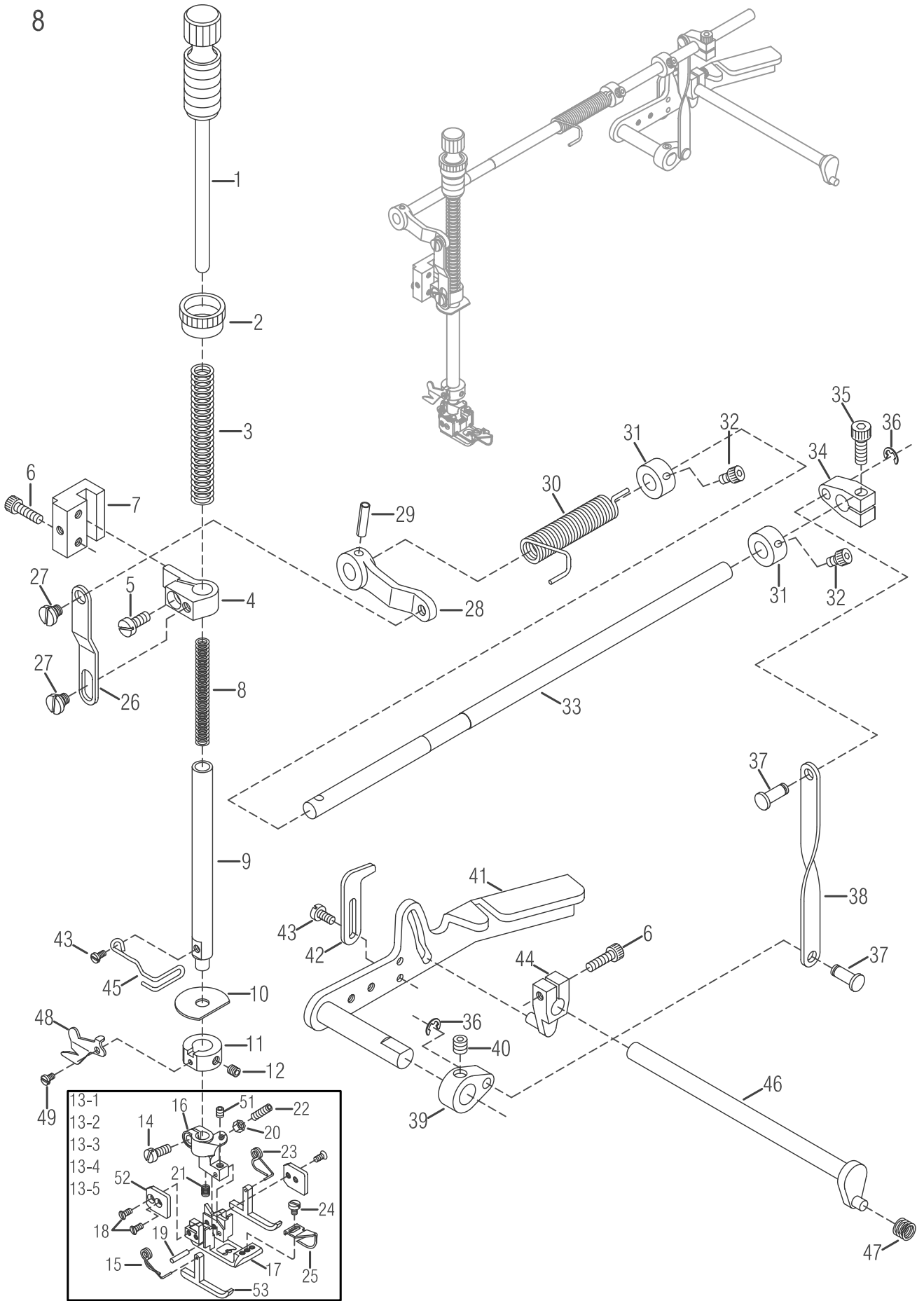


NEEDLE BAR MECHANISM**針棒機構**

7

Ref.	Parts			Amt .
No.	No.	Description	品名	Req .
1	GG04	Needle Bar	針柱	1
2	SF114	Screw (SM9 / 64 - 40 × 7.5)	螺絲	1
3	VG03	Needle Bar Thread Eyelet	針柱頂過線桿	1
4	F0704	Needle Bar Bracket	針柱驅動架	1
5	SV232	Screw (M4 - 0.7 × 10)	螺絲	1
6-1	VG240	Needle Clamp (240)	針鑷 (2 針 4.0 L)	
6-2	VG248	Needle Clamp (248)	針鑷 (2 針 4.8 L)	
6-3	VG356	Needle Clamp (356)	針鑷 (3 針 5.6 L)	1
6-4	VG364	Needle Clamp (364)	針鑷 (3 針 6.4 L)	
7	UY128	Needle (UY128 GAS)	針	3
8	SF106	Screw (SM1 / 8 - 44 × 2.7)	螺絲	4
9	GG10	Top Cover Thread Eyelet	上飾線過線桿	1
10-1	G8240P31	Stitch Plate (240)	針板 (2 針 4.0 L)	
10-2	G8248P31	Stitch Plate (248)	針板 (2 針 4.8 L)	
10-3	G8356P31	Stitch Plate (356)	針板 (3 針 5.6 L)	1
10-4	G8364P31	Stitch Plate (364)	針板 (3 針 6.4 L)	
11	GG14	Screw (SM9/64 - 40 × 5)	針板螺絲	2
12	F0712	Counterweight , Complete Set	平衡配重凸輪組	1
13	VG14	Counterweight	平衡配重凸輪	1
14	SV252-1	Screw (M6 - 1.0 × 9)	螺絲	1
15	VG16	Connecting Rod Ring	連桿襯墊	1
16	F0716	Connecting Rod , Complete Set	連桿組	1
17	F0717	Connecting Rod	連桿	1
18	VG19	Roller Bearing	培林	1
19	VG20	Connecting Rod Pin	連桿插銷	1
20	VG22	Slide Block	針柱定位滑塊	1
21	VG21-1	Eyelet Spring	針鑷過線片	1
22	F0722	Needle Bar Guide	針柱定位導槽	1
23	SV247	Screw (M4 - 0.7 × 20)	螺絲	2
24	WF03	Washer	墊片	2
25	SV205	Screw (M2.6 - 0.45 × 5)	螺絲	1
26	GG26	HR Device Complete Set	擊針冷卻系統組	1
27	GG30	HR Cup	矽油冷卻盒	1
28	GG31	HR Cup Lid	矽油杯蓋	1
29	SF205	Screw (M2.6 - 0.45 × 5)	螺絲	1
30	GG33	HR Felt	吸油氈	1
31	GG34	HR Felt Guard	吸油氈導片	1
32	VG35	Fabric Guide (Right)	布導器 (右)	1
33	VG36	Fabric Guide (Left)	布導器 (左)	1
34	SV102	Screw (SM3 / 32 - 56 × 3.5)	螺絲	2
35	SF205	Screw (M2.6 - 0.45 × 5)	螺絲	1

8



PRESSER FOOT MECHANISM

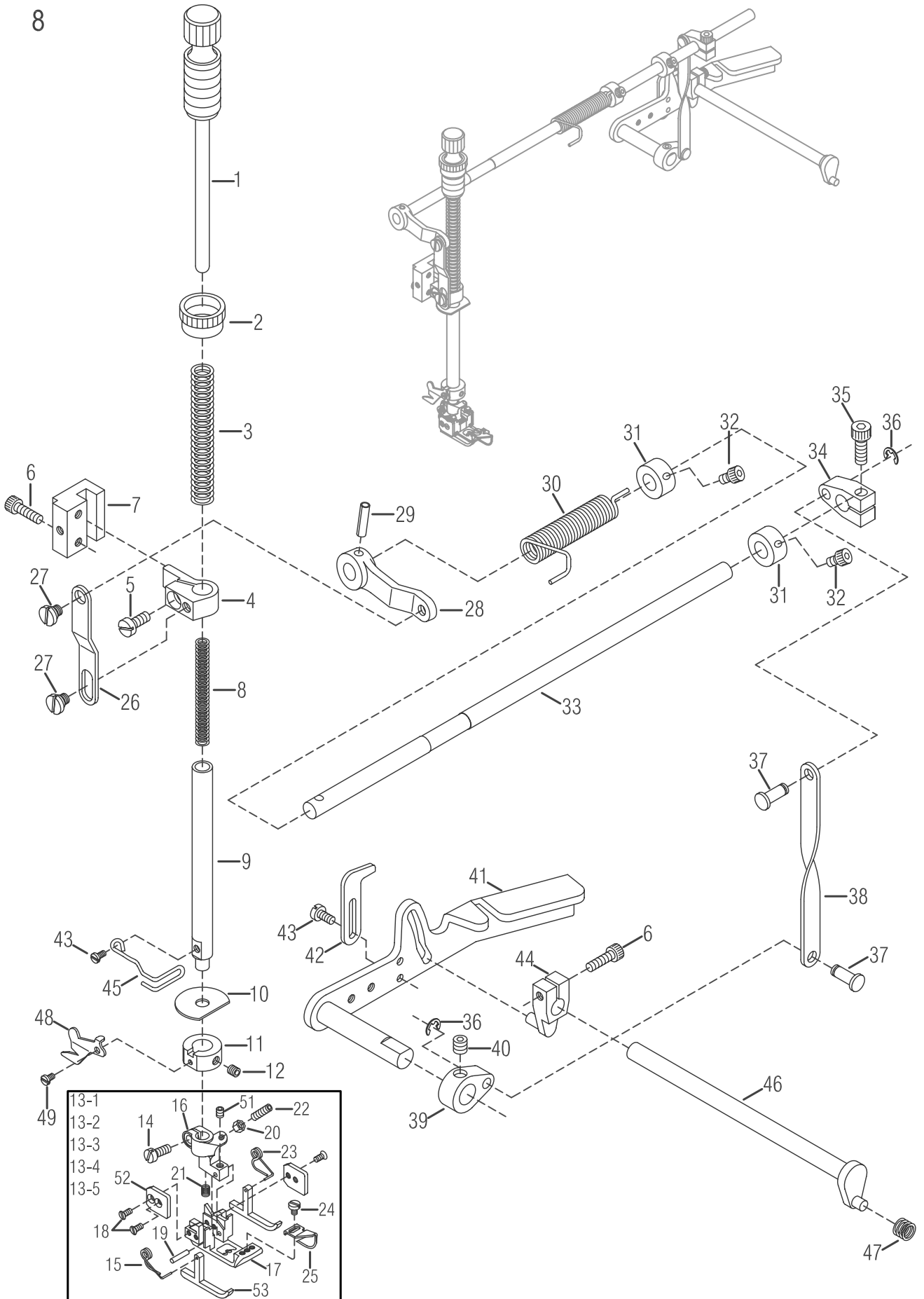
押腳機構

8

Ref. No.	Parts No.	Description	品名	Amt. Req.
1	VH01	Presser Spring Regulator	壓力調節棒	1
2	VH03	Lock Nut	螺帽	1
3	VH04	Presser Bar Spring (Outer)	壓腳棒彈簧(外)	1
4	VH05	Presser Bar Connecting Bracket	壓腳固定臂	1
5	SF124	Screw (SM 11 / 64 - 40 × 10.5)	螺絲	1
6	SV223	Screw (M 4 - 0.7 × 14)	螺絲	3
7	VH07	Presser Bar Guide	固定臂導槽	1
8	VH09	Presser Bar Spring (Inner)	壓腳棒彈簧(內)	1
9	GH10	Presser Bar	壓腳桿	1
10	VH11	Oil Protector Ring	矽膠片	1
11	VH12	Collar (9 × 17 × 7mm)	限動環	1
12	SF228	Screw (M 4 - 0.7 × 4)	螺絲	1
13-1	VH240	Presser Foot , Complete Set (240)	壓腳組(2針4.0)	
13-2	VH248	Presser Foot , Complete Set (248)	壓腳組(2針4.8)	
13-3	VH356	Presser Foot , Complete Set (356)	壓腳組(3針5.6)	1
13-4	VH364	Presser Foot , Complete Set (364)	壓腳組(3針6.4)	
13-5	VH464	Presser Foot , Complete Set (464)	壓腳組(4針6.4)	
14	SF116	Screw (SM 9 / 64 - 40 × 8)	螺絲	1
15	VH16	Presser Foot Spring (Left)	壓腳彈簧(左)	1
16	VH54	Upper Presser Foot	壓腳頭	1
17	VH55	Lower Presser Foot	壓腳底	1
18	SV103	Screw (SM 3 / 32 - 56 × 5)	螺絲	4
19	VH20	Presser Foot Hinge Pin	壓腳結合插銷	1
20	NV11	Lock Nut	保險螺帽	1
21	VH21	Presser Foot Spring	彈簧	1
22	SV109	Screw (SM 1 / 8 - 44 × 10)	螺絲	1
23	VH24	Presser Foot Spring (Right)	壓腳彈簧(右)	1
24	SV206	Screw (M 2.5 - 0.45 × 3.5)	螺絲	1
25	VH26	Fabric Guide (Long)	分割片	1
26	VH27	Lifter Link	提升連桿	1
27	SF134-1	Screw (SM 3 / 16 - 32)	螺絲	2
28	VH29	Lifter Link Lever	提升連結拉柄	1
29	VH30	Fastener Pin	固定銷	1
30	VH31	Lifter Spring	提升扭簧	1
31	VH32	Collor (8mm×16mm×8mm)	定位環	2
32	SF222	Screw (M 4 - 0.7 × 6)	螺絲	4
33	VH34	Lifter Shaft	壓腳提升主軸	1
34	VH35	Intermediate Lever	連接拉柄	1
35	SF231	Screw (M 5 - 0.8 × 14)	螺絲	1

* Ref. No. 36 to 53 See the following page

8

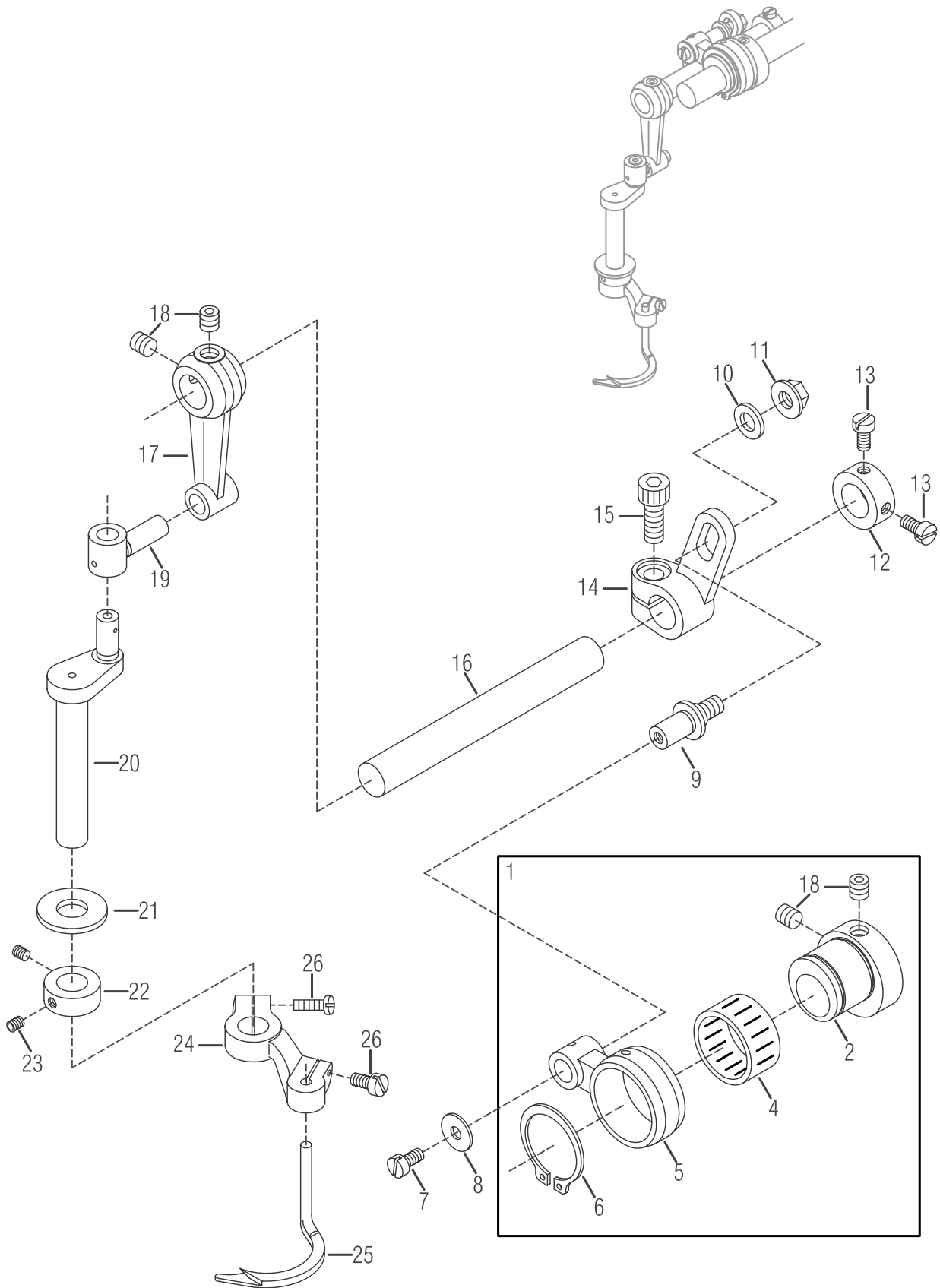


PRESSER FOOT MECHANISM**押腳機構**

8

<u>Ref. No.</u>	<u>Parts No.</u>	<u>Description</u>	<u>品名</u>	<u>Amt. Req.</u>
36	EF03	Retaining Ring	扣環	2
37	VH39	Connecting Pin	連結銷	2
38	VH40	Connecting Plate	連結器	1
39	VH41	Lifter Lever (Small)	提升拉柄 (小)	1
40	SF240	Screw (M6-1×6)	螺絲	1
41	VH42	Lifter Lever	揚升臂	1
42	VH43	Lifter Lever Stop	提升限位片	1
43	SF114	Screw (SM 9 / 64 - 40 × 7)	螺絲	3
44	VH46	Tension Release Lever	拉力釋放槓桿	1
45	GH47	Safety Spring	安全護線	1
46	VH48-1	Tension Release Shaft	拉力釋放曲軸	1
47	VH49	Vibration Absorb Spring	防震彈簧	1
48	VH50	Thread Chain Cutting Knife	割線刀	1
49	SV104	Screw (SM 3 / 32 - 56 × 3.5)	螺絲	1
50				
51	SF106	Screw (SM 1 / 8 - 44× 2.8)	螺絲	1
52	VH52	Fixed Plate	方形固定片	2
53	VH53	Left Presser Foot	T形船導片	2

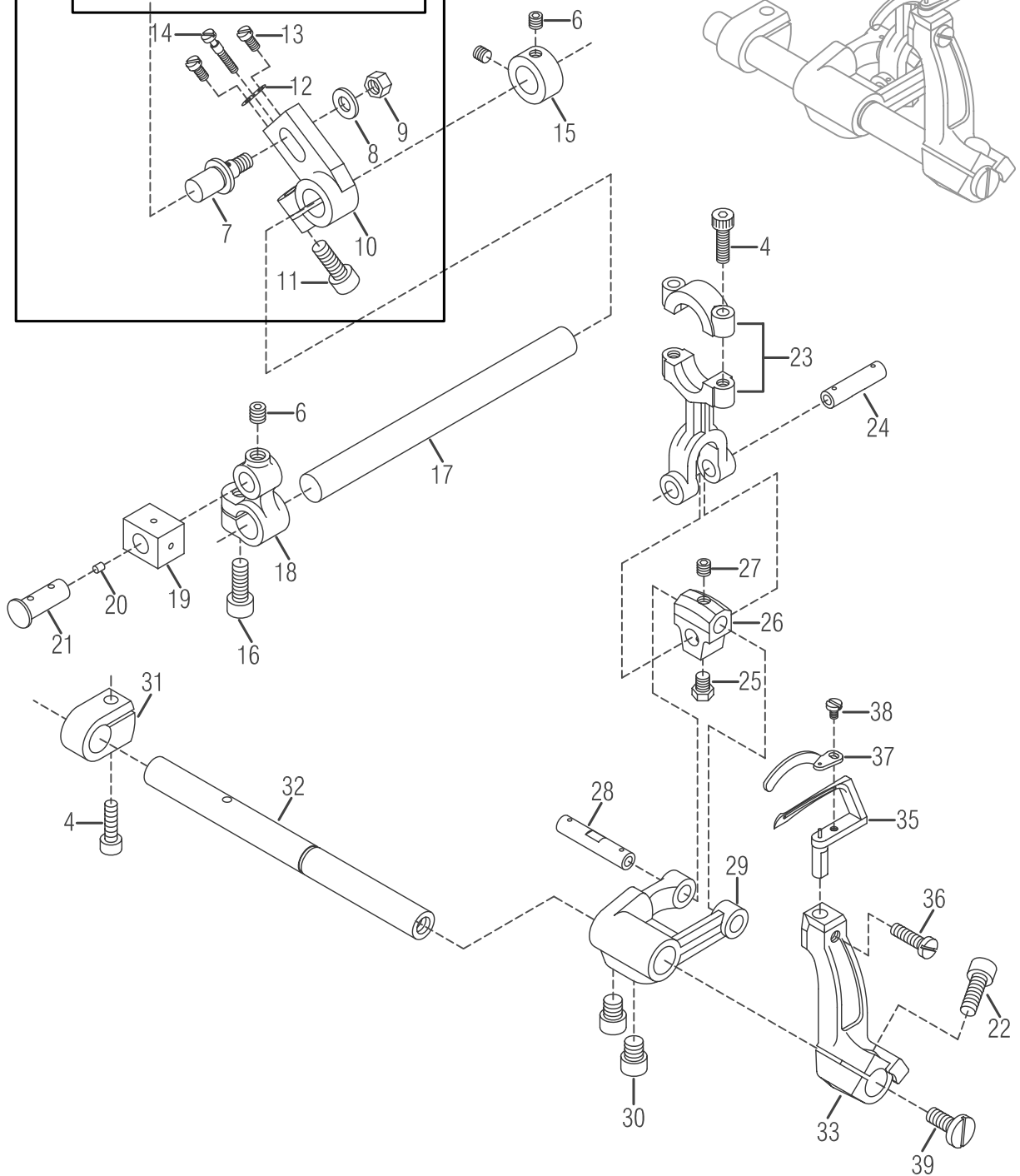
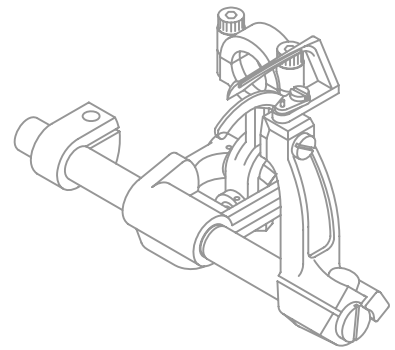
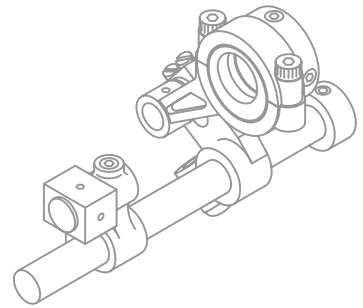
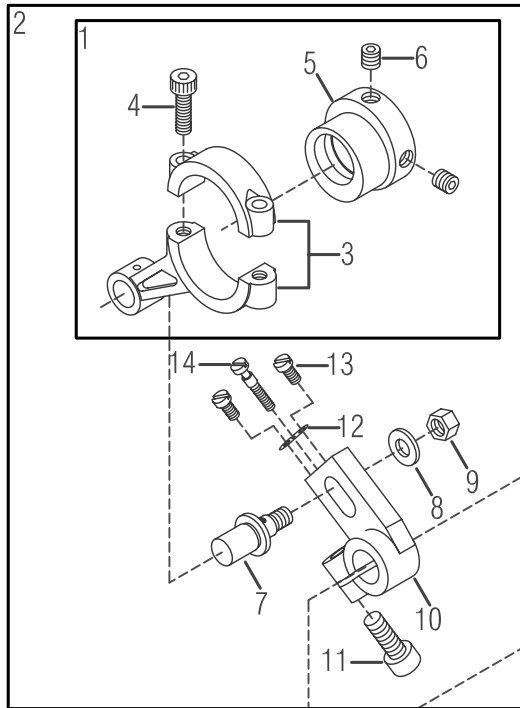
※ Ref. No. 1 to 35 See the preceding page.



SPREADER MECHANISM**上飾線勾針機構**

9

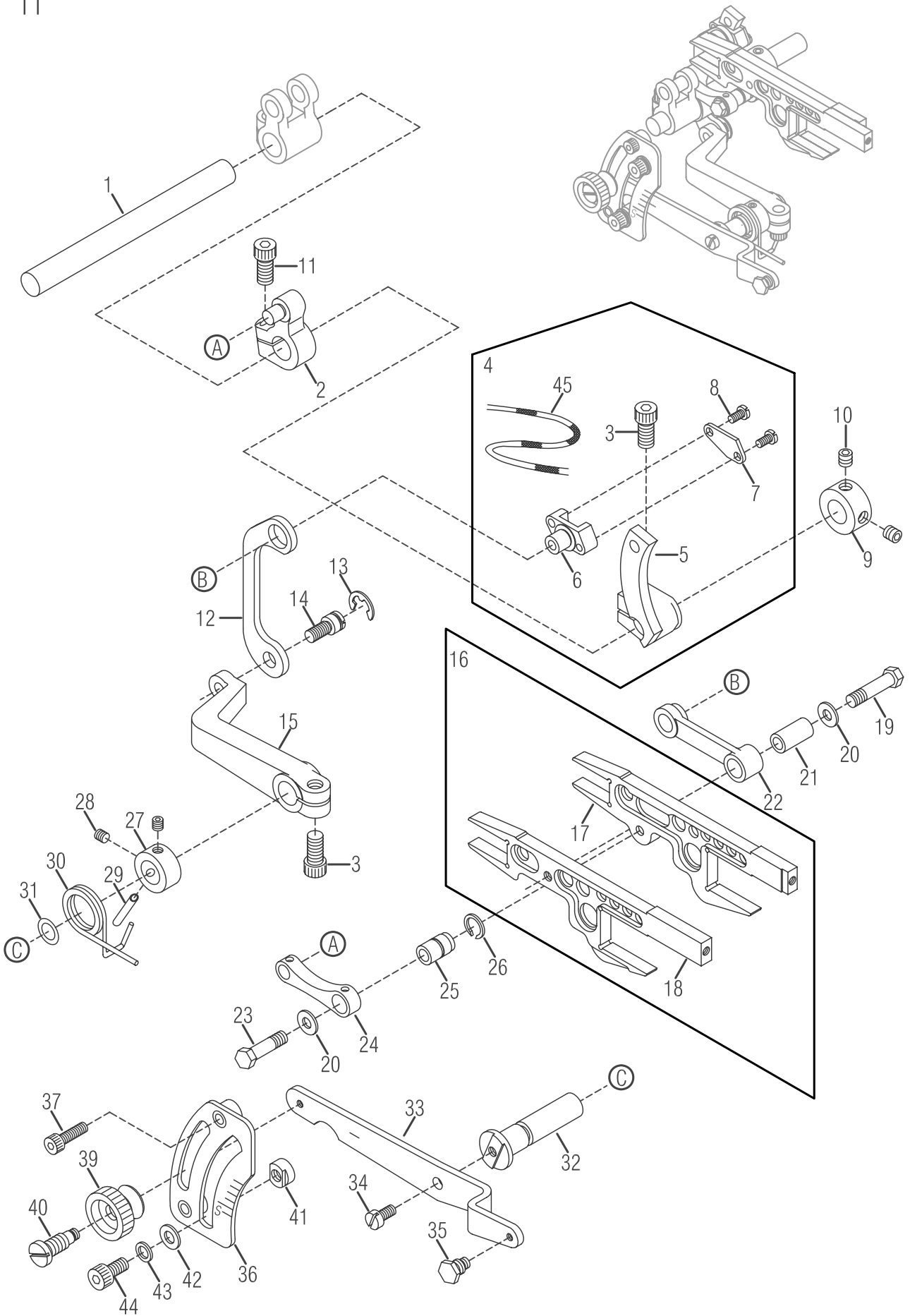
Ref.	Parts			Amt .
No.	No.	Description	品名	Req .
1	VI01	Connecting Rod , Complete Set	偏心連桿組	1
2	VI02	Eccentric	偏心輪	1
3				
4	FH19	Roller Bearing	滾針培林	1
5	VI05	Connecting Rod	培林殼連桿	1
6	VI06	Retaining Ring	扣環	1
7	SV221	Screw (M4 - 0.7 × 8)	螺絲	1
8	VI08	Washer	墊片	1
9	VI09	Adjusting Lever Pin	可調式插銷	1
10	WF06	Washer	墊片	1
11	NF31	Nut (M6 - 1.0)	螺帽	1
12	VI12	Collar	軸環	1
13	SF222	Screw (M4 - 0.7 × 6)	螺絲	2
14	VI14	Adjusting Lever	可調式接柄	1
15	SV268	Screw (M6 - 1.0 × 16)	螺絲	1
16	VI16	Driving Shaft	主動軸	1
17	VI17	Rocking Arm	搖臂	1
18	SF240	Screw (M6 - 1.0 × 6)	螺絲	4
19	VI19	Rocking Pin	延展臂	1
20	VI20	Spreader Bar	支點臂	1
21	VI21	Bushing Ring	襯環	1
22	VI22	Collar (10 × 18 × 7 mm)	軸環	1
23	SF228	Screw (M4 - 0.7 × 4)	螺絲	2
24	VI24	Spreader Holder	裝飾線擺動臂	1
25	GI25	Spreader	裝飾線結線勾	1
26	SV222	Screw (M4 - 0.7 × 12)	螺絲	2



LOOPER DRIVING MECHANISM**下勾針機構**

10

Ref. No.	Parts No.	Description	品名	Amt. Req.
1	GJ01	Looper Rocker Connecting Rod , C . Set (2)	下勾針搖臂偏心連桿組	1
2	GJ02	Looper Rocker Connecting Rod , C . Set (1)	下勾針搖臂微調連桿組	1
3	GJ03	Looper Rocker Connecting Rod	搖臂連桿	1
4	SV223	Screw (M4 - 0.7 × 14)	螺絲	5
5	GJ05	Looper Rocker Eccentric	搖臂偏心輪	1
6	SV250	Screw (M5 - 0.8 × 5)	螺絲	5
7	GJ07	Connecting Rod Pin	連桿插銷	1
8	GJ08	Washer	墊片	1
9	NV12	Nut (M6 - 1.0)	螺帽	1
10	GJ10	Looper Rocker Lever	微調搖臂桿	1
11	SF230	Screw (M5 - 0.8 × 12)	螺絲	1
12	GJ12	Looper Rocker Adjusting Guide Plate	押板	1
13	GJ13	Screw (M3-0.5 × 6) D5	螺絲	2
14	GJ14	Adjusting Screw (M2.5 - 0.45 × 10.5)	微調螺絲	1
15	GJ15	Collar (10 × 17 × 8 mm)	軸環	1
16	SF231	Screw (M5 - 0.8 × 14)	螺絲	1
17	GJ17	Looper Rocker Shaft	搖臂主軸	1
18	GJ18	Looper Rocker Arm	傳動臂	1
19	GJ19	Looper Slide Block	滑動擋塊	1
20	GJ20	Seal Plug	銅塞	1
21	GJ21	Looper Slide Block Pin	滑動擋銷	1
22	SV253	Screw (M5 - 0.8 × 16)	螺絲	1
23	GJ23	Looper Connecting Rod	連桿	1
24	GJ24	Link Pin (Short)	連接銷	1
25	GJ25	Screw (SM11 / 64 - 40 × 5)	螺絲	1
26	GJ26	Looper Driving Lever Link	驅動桿連接器	1
27	GJ27	Screw (SM11 / 64 - 40 × 4)	螺絲	1
28	GJ28	Link Pin (Long)	連接器插銷	1
29	GJ29	Looper Driving Lever	下勾針驅動桿	1
30	MIP080	Screw (M6 - 1 × 8)	螺絲	2
31	GJ31	Collar	定位環	1
32	GJ32	Looper Driving Shaft	驅動軸	1
33	GJ33	Looper Holder	搖動臂	1
34				
35	GJ35	Looper	下勾針	1
36	GJ36	Screw (M4 - 0.7 × 6)	螺絲	1
37	GJ37	Needle Guard (Front)	頂針片 (前)	1
38	GJ38	Screw (SM3 / 32 - 56 × 4)	螺絲	1
39	GJ39	Screw (M6 - 1.0 × 10)	螺絲	1

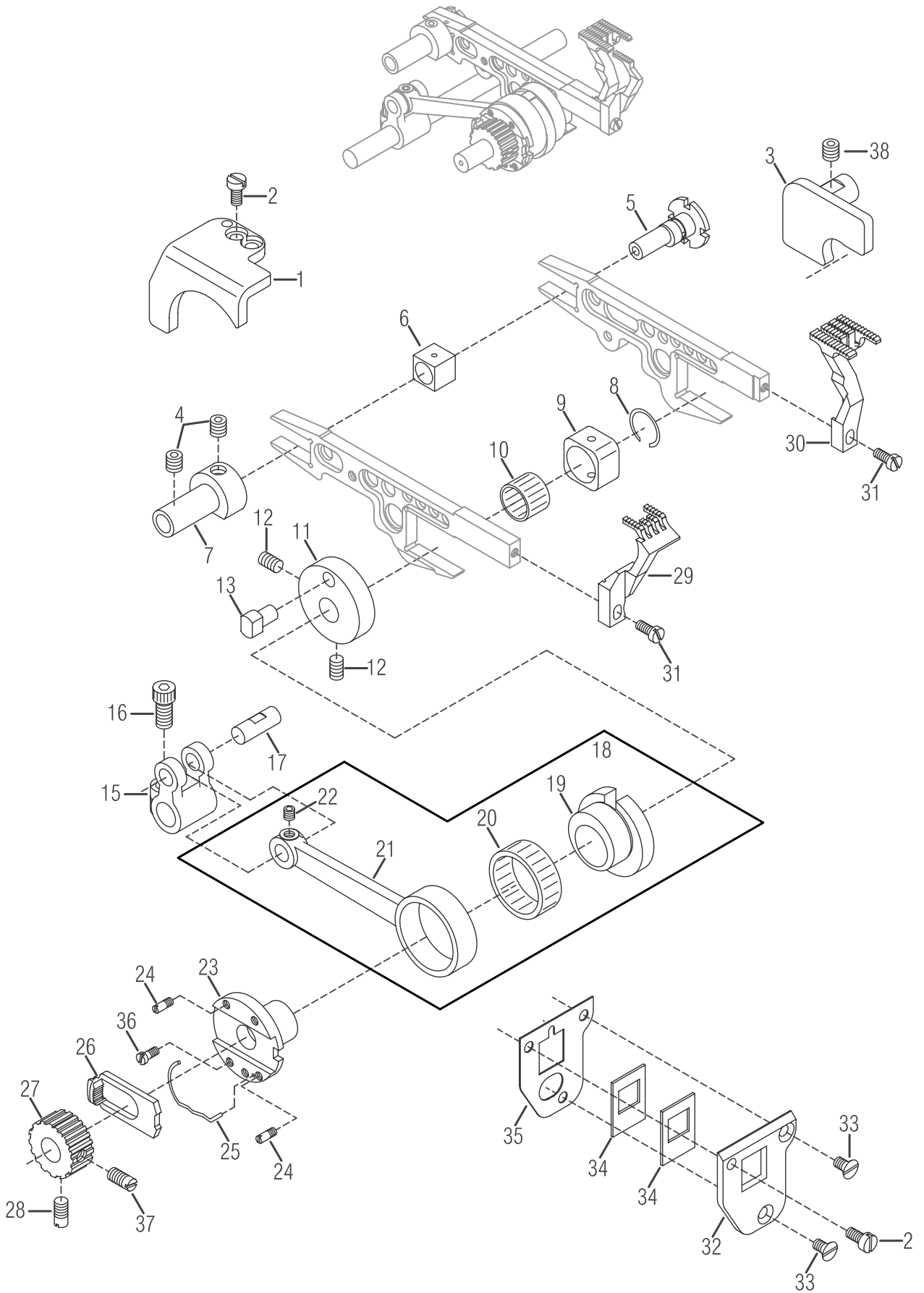


FEED DRIVING CONTROL MECHANISM

差動調整機構

11

Ref.	Parts			Amt .
No.	No.	Description	品名	Req .
1	GK01	Feed Bar Driving Shaft	送料具驅動軸	1
2	GK02	Main Feed Bar Lever	主送料桿聯結器	1
3	GK03	Screw (M6 - 1.0 × 14)	螺絲	1
4	GK04	Differential Rocker , Complete Set	差動搖臂組	1
5	GK05	Differential Rocker	差動弧臂	1
6	GK06	Differential Regulating Slider	差動調整滑塊	1
7	GK07	Differential Regulating Slider Cap	差動調整滑塊蓋	1
8	GK08	Screw (M3 - 0.5 × 5.6)	螺絲	2
9	GK09	Collar (10 × 19 × 9 mm)	軸環	1
10	SV250	Screw (M5 - 0.8 × 5)	螺絲	2
11	SF231	Screw (M5 - 0.8 × 14)	螺絲	1
12	GK12	Slider Link	滑動連結臂	1
13	GK13	Retaining Ring	扣環	1
14	GK14	Screw (M5 - 0.8 × 5.5)	螺絲	1
15	GK15	Differential Lever (Inner)	差動臂	1
16	GK16	Feed Bar , Complete Set	送料具固定座組	1
17	GK17	Main Feed Bar	主送料具固定座	1
18	GK18	Differential Feed Bar	差動送料具固定座	1
19	GK19	Screw (M5 - 0.5)	螺絲 (短)	1
20	VJ25	Washer	墊片	2
21	GK21	Connection Bushing	連接套管	1
22	GK22	Differential Feed Bar Connection	送料具差動連桿	1
23	GK23	Screw (M5 - 0.5 × 6)	螺絲 (長)	1
24	GK24	Main Feed Bar Connection	主送料連桿	1
25	GK25	Connection Bushing	連接套管	1
26	GK26	Retaining Ring	扣環	1
27	GK27	Collar (10 × 17 × 8mm)	軸環	1
28	SF228	Screw (M4 - 0.7 × 4)	螺絲	2
29	GK29	Roll Pin (4 × 16)	滾動插銷	1
30	GK30	Differential Lever Spring	扭簧	1
31	GK31	O - Ring (P7)	O形環	1
32	GK32	Differential Lever Shaft	差動軸	1
33	GK33	Differential Lever (Left)	差動臂	1
34	SV232	Screw (M4 - 0.7 × 10)	螺絲	1
35	GK35	Screw (SM11 / 64 - 40)	螺絲	1
36	GK36	Differential Feed Graduation	差動刻度板	1
37	SV223	Screw (M4 - 0.7 × 14)	螺絲	2
38				
39	GK39	Adjusting Nut	調整螺帽	1
40	GK40	Adjusting Screw (SM 1 / 4 - 40 , SM11 / 64 - 40)	調整螺絲	1
41	GK41	Differential Lever Stop	差動臂止塊	2
42	VK48	Washer	墊片	2
43	SW06	Spring Washer	彈簧墊片	2
44	SV251	Screw (M5 - 0.8 × 8)	螺絲	2
45	VM07	Oil Wick	油線	

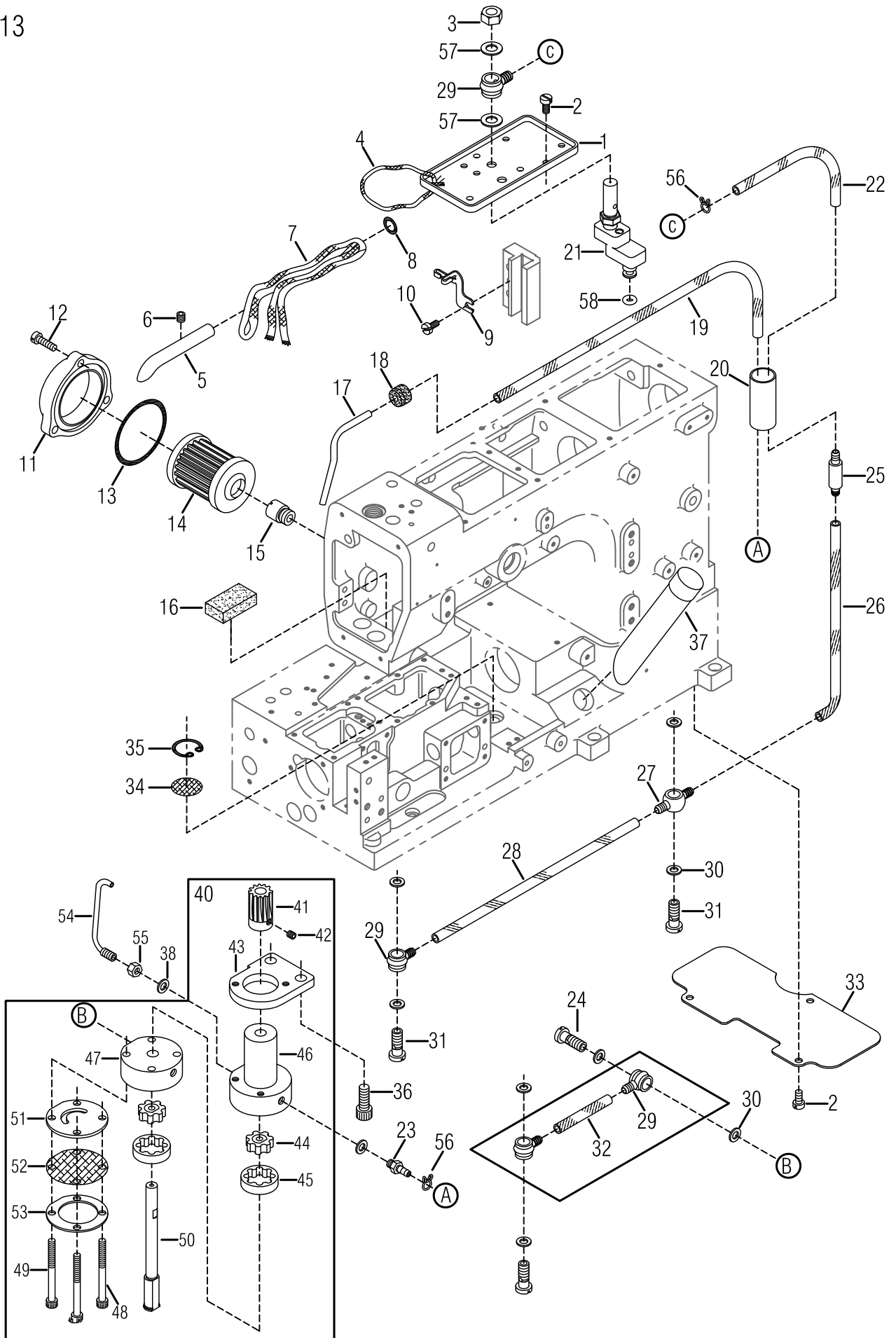


FEED DRIVING MECHANISM

送料具機構

12

Ref. No.	Parts No.	Description	品名	Amt. Req.
1	GL01	Feed Bar Guide (Left)	送料具導片 (左)	1
2	GB37	Screw (M4 - 0.7 × 8)	螺絲	3
3	GL03	Feed Bar Guide (Right)	送料具導片 (右)	1
4	SF240	Screw (M6 - 1.0 × 6)	螺絲	2
5	GL05	Feed Adjusting Pin	送料調整插銷	1
6	VL35	Feed Bar Block (Rear)	送料具提升滑塊 (後)	1
7	GL07	Feed Bar Guide (Rear)	送料具導桿 (後)	1
8	GL08	Retaining Ring	扣環	1
9	GL09	Feed Bar Block (Front)	送料具提升滑塊 (前)	1
10	GL10	Roller Bearing	滾珠軸承	1
11	GL11	Eccentric Pin Holder	偏心銷座	1
12	GL12	Screw (M5 - 0.8 × 8)	螺絲	2
13	GL13	Feed Dog Eccentric Pin	送料具偏心銷	1
14				
15	GL15	Feed Bar Driving Shaft Lever	送料驅動連結器	1
16	GL16	Screw (M6 - 1.0 × 12)	螺絲	1
17	GL17	Connecting Rod Pin	連結器插銷	1
18	GL18	Driving Connecting Rod, Complete Set	驅動連桿組	1
19	GL19	Feed Dog Eccentric	送料具偏心輪	1
20	GL20	Roller Bearing	滾珠軸承	1
21	GL21	Feed Dog Driving Connecting Rod	送料具驅動連桿	1
22	SF228	Screw (M4 - 0.7 × 4)	螺絲	1
23	GL23	Feed Dog Regulating Eccentric	送料具調節偏心輪	1
24	GL24	Screw (M3-0.5 × 4)	螺絲	3
25	GL25	Feed Dog Regulating Plate Spring	送料具調節板彈簧	1
26	GL26	Feed Dog Regulating Plate	送料具調節板	1
27	GL27	Feed Dog Regulating Gear	送料具調節齒輪	1
28	GL28	Screw (M5 - 0.8 × 6)	螺絲	1
29	G802D12	Main Feed Dog	主齒	1
30	G801D12	Differential Feed Dog	差動齒	1
31	SV310	Screw (M3.5 - 0.6 × 8)	螺絲	2
32	GL32	Feed Bar Shield Holder (Front)	送料具護殼 (前)	1
33	SV224	Screw (M4 - 0.7 × 7.5)	螺絲	2
34	GL34	Feed Bar Shield	送料具護片	2
35	GL35	Feed Bar Shield Holder (Rear)	送料具護殼 (後)	1
36	GL36	Screw (M3 - 0.5 × 6.3)	螺絲	1
37	GL37	Screw (M5 - 0.8 × 12)	螺絲	1
38	SV264	Screw (M6 - 1.0 × 8)	螺絲	1

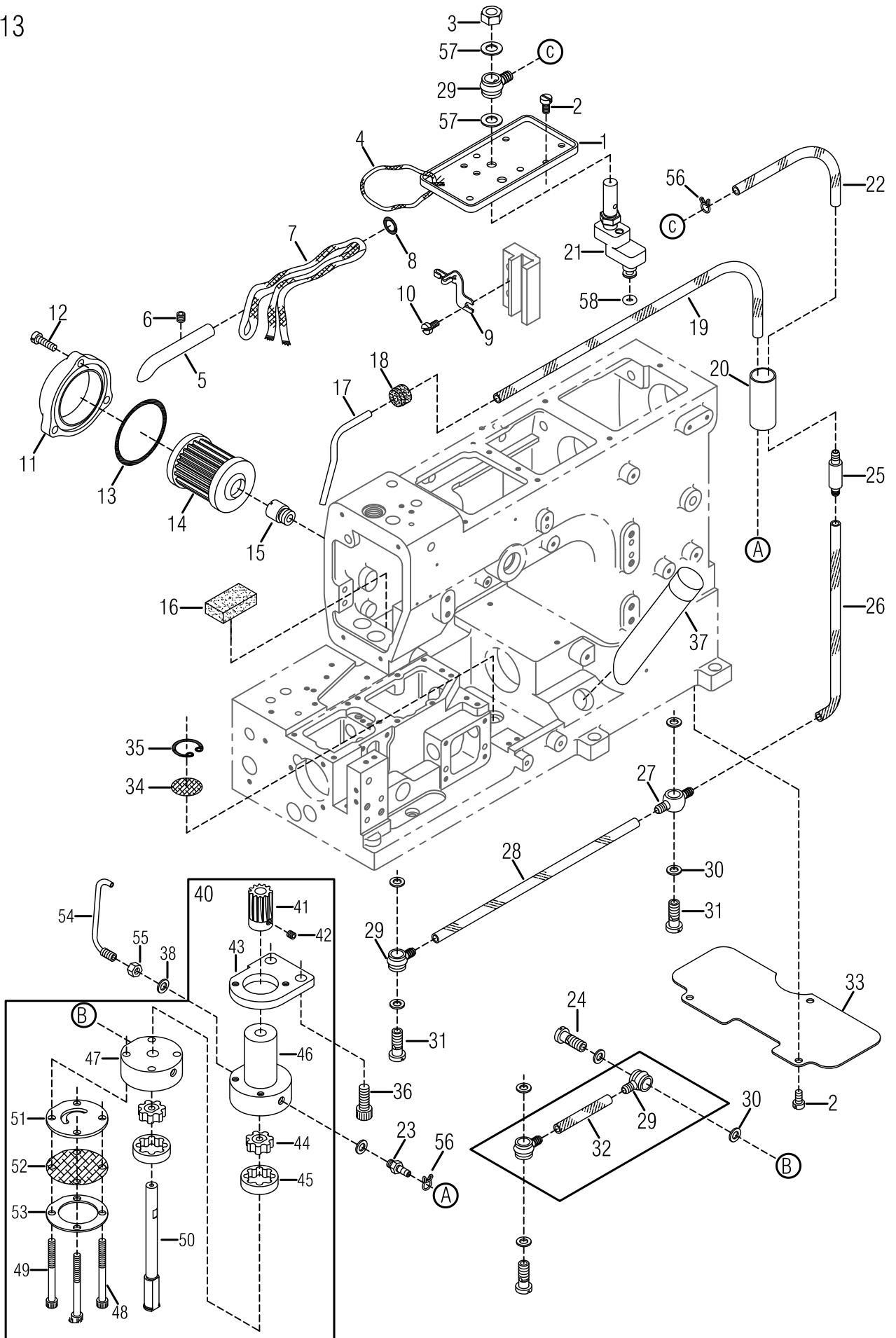


LUBRICATING MECHANISM

機器給油機構

13

Ref. No.	Parts No.	Description	品名	Amt. Req.
1	VM01	Oil Receiver	承油盤	1
2	SV221	Screw (M4 - 0.7 × 8)	螺絲	5
3	NV13	Nut	螺帽	1
4	VM04	Oil Wick	油蕊	1
5	VM05	Needle Bar	導油管	1
6	SV227	Screw (M4 - 0.7 × 5)	螺絲	1
7	VM07	Oil Wick	油蕊	1
8	RF21	Oil Ring (P5)	O形油環	1
9	VM09	O - ring Wick Holder	油蕊固定器	1
10	SF114	Screw (SM 9 / 64 - 40 × 7)	螺絲	1
11	FL19	Oil Filter Cap	濾油封蓋	1
12	SV241	Screw (M4 - 0.7 × 14)	螺絲	3
13	RF28	Oil Ring (P42)	O形環	1
14	FL20	Oil Filter	濾油器	1
15	FL21	Oil Filter Connector	濾油器連接器	1
16	VM16	Felt	油氈墊	1
17	VM17	Suction Pipe	迴油管	1
18	VM18	Suction Pipe Bushing	迴油管膠套	1
19	VM19	Oil Tube (3 × 5 × 450 mm)	油管	1
20	VM20	Draining Pipe	油路套管	1
21	N1304-1	Oil Sight Top Nozzle	外視油量上噴嘴	1
22	VM24	Oil Tube (4 × 6 × 130 mm)	油管	1
23	FL15	Oil Tube (Long), Complete Set	油嘴	1
24	SV263	Screw (M6 - 1.0 × 17)	螺絲	1
25	VM25	Non - Return Valve Unit	止回閥	1
26	VM26	Oil Tube (4 × 6 × 280 mm)	油管	1
27	VM27	Oil Tube Joint , Two Way	雙向油管接頭	1
28	GM28	Oil Tube (4 × 6 × 170 mm)	油管	1
29	VM29	Oil Tube Joint , One Way	單向油管接頭	4
30	VM37	Seal	紅墊圈	8
31	SV140	Fitting Stud (Short)	轉油螺絲 (短)	3
32	GM34	Oil Tube (4 × 6 × 43 mm)	油管	1
33	GM42	Dust - proof Plate	隔板	1
34	GM16	Oil Filter Screen	濾網	1
35	GM15	Oil Filter Screen Clamp	濾網固定環	1
36	SV268	Screw (M6 - 1.0 × 16)	螺絲	2
37	GM43	Oil Sight Gauge	油鏡	1
38	FL14	Seal	紅墊圈	2
39				
40	GM35	Oil Pump , Complete Set	油泵組	1



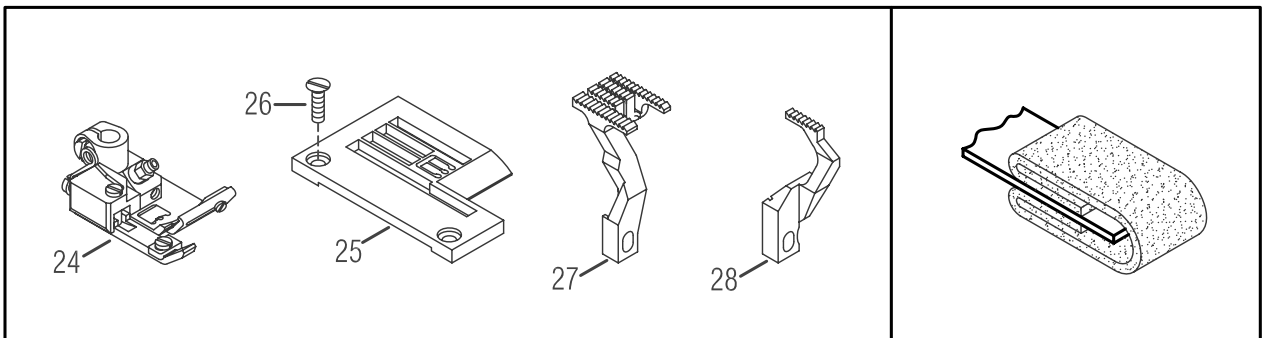
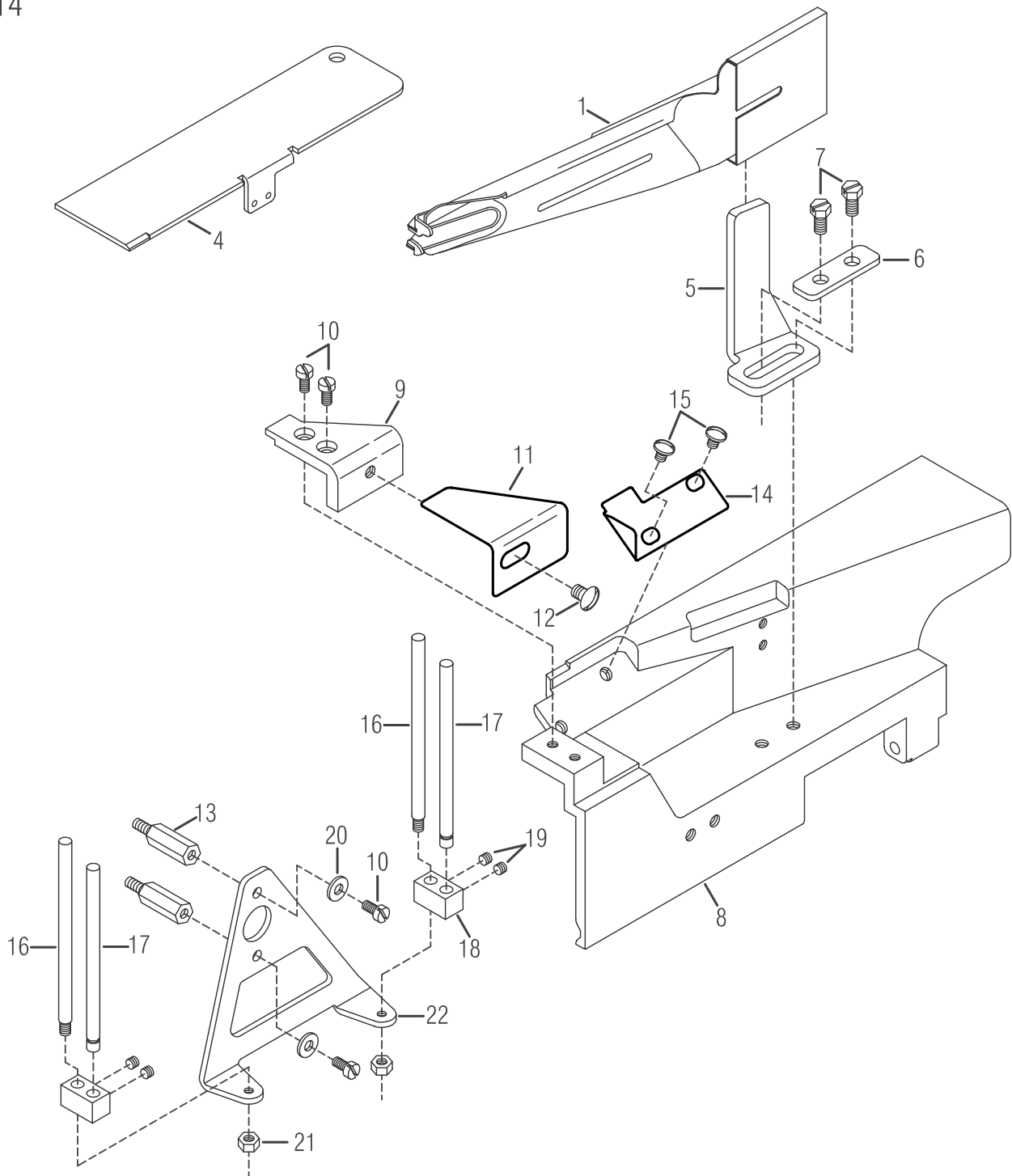
LUBRICATING MECHANISM

機器給油機構

13

Ref. No.	Parts No.	Description	品名	Amt. Req.
41	VM41	Oil Pump Driving Worm Gear	油泵驅動蝸齒	1
42	SF228	Screw (M4 - 0.7 × 4)	螺絲	2
43	VM40-3	Oil Pump Gear Plate (T=5.5)	油泵固定座 (厚=5.5)	1
44	VM40-42	Outer Gear	內轉子	2
45	VM40-52	Inner Gear	外轉子	2
46	GM35-1	Oil Pump Upper Base	油泵上座	1
47	GM35-2	Oil Pump Lower Base	油泵下座	1
48	SV237	Screw (M4 - 0.7 × 40)	螺絲	2
49	GM49	Screw (M4 - 0.7 × 30)	螺絲	2
50	VM54	Center Shaft	心軸	1
51	VM40-2	Base Plate	油泵底座	1
52	VM40-8	Oil Filter	鐵網	1
53	VM40-9	Filter Plate	鐵片	1
54	VM46-1	Oil Nozzle For Worm Gear	驅動蝸齒噴油嘴	1
55	NV12	Nut	螺帽	1
56	VM35	Oil Tube Clamp	油管束子	2
57	GB24	Washer	墊圈	2
58	L1202	O-ring	O型環	1

Ref. No. 1 to 40 See the preceding page .



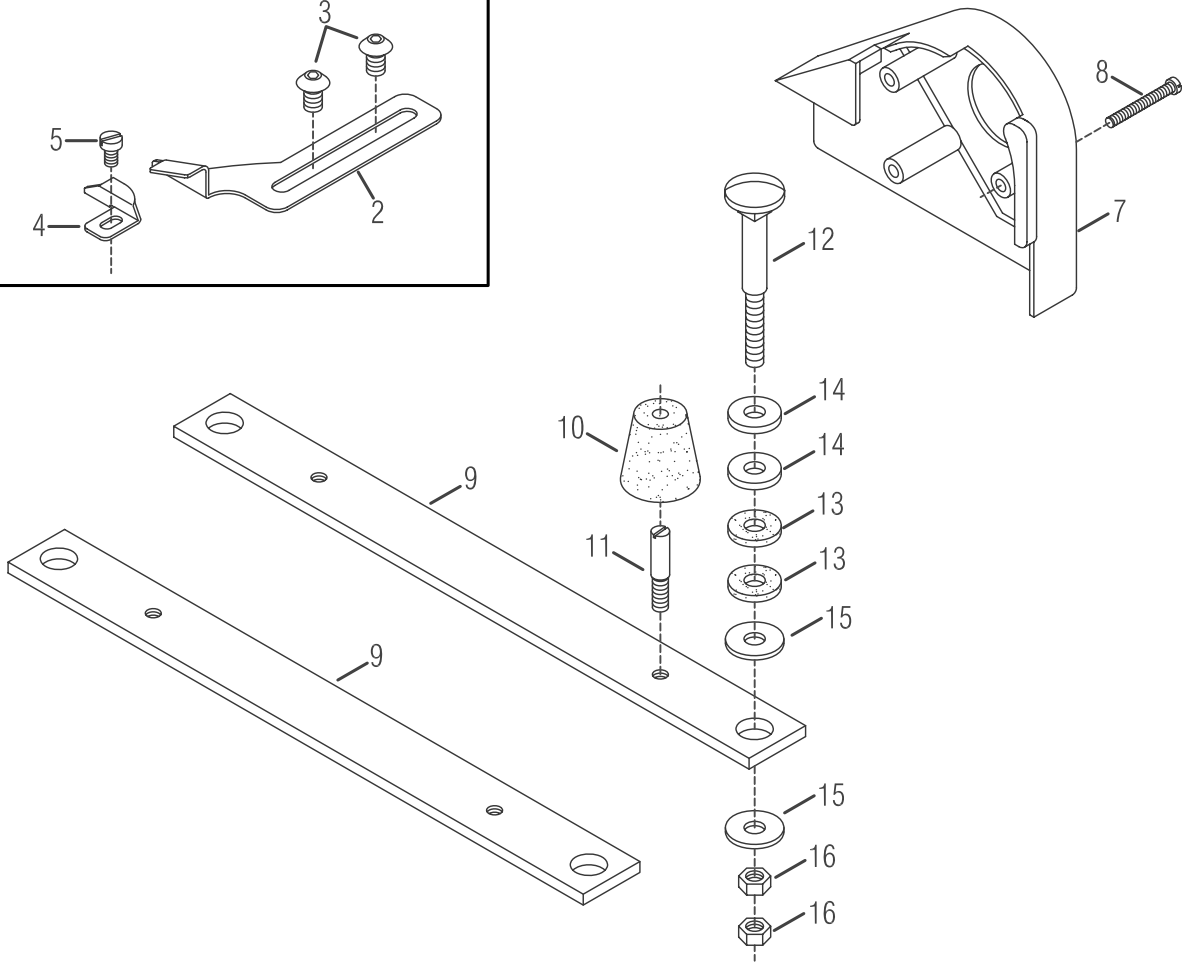
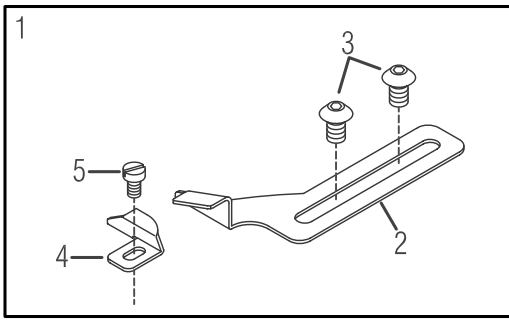
FG797 EXCLUSIVE PARTS

797 配件

14

Ref. No.	Parts No.	Description	品名	Amt. Req.
1	GW01	Folder (for Type P)	滾邊器	1
2				
3				
4	GB04-1	Corner Plate (Short) 797	角板 (短) 797	1
5	GW05	Folder Support	固定座	1
6	GW06	Folder Support Fixing Plate	方型墊片	1
7	GW07	Screw (M5 - 0.8 × 14)	螺絲	1
8	GW08	Front Cover	前蓋	1
9	GW09	Front Cover (Small)	前蓋 (小)	1
10	SV221	Screw (M4 - 0.7 × 8)	螺絲	4
11	GW11	Fabric Slide Plate	滑動布板	1
12	SV255	Screw (M5- 0.8 × 8)	螺絲	1
13	29-13	Screw (M4 - 0.7 × 8)	螺絲	2
14	GW14	Dustproof Cover	防塵蓋	1
15	GW15	Screw (M4 - 0.7 × 8)	螺絲	2
16	29-16	Tape Guide Post	螺軸	2
17	29-17	Tape Guide Post	支軸	2
18	29-18	Fixed	固定方塊	2
19	SV242	Screw (M4 - 0.7 × 3)	螺絲	4
20	WF04	Washer	墊片	2
21	NF12	Nut	螺帽	2
22	29-12	Binding Bracket	A型支架	1
23				
24-1	G7240F12	Presser Foot (240)	壓腳組 (2針4.0)	
24-2	G7248F12	Presser Foot (248)	壓腳組 (2針4.8)	
24-3	G7356F12	Presser Foot (356)	壓腳組 (3針5.6)	1
24-4	G7364F12	Presser Foot (364)	壓腳組 (3針6.4)	
25-1	G7240P12	Stitch Plate (240)	針板 (2針4.0)	
25-2	G7248P12	Stitch Plate (248)	針板 (2針4.8)	
25-3	G7356P12	Stitch Plate (356)	針板 (3針5.6)	1
25-4	G7364P12	Stitch Plate (364)	針板 (3針6.4)	
26	GG14	Screw (SM9 / 64 - 40 × 5)	螺絲	2
27	G701D12	Main Feed Dog	主齒	1
28	G702D12	Differential Feed Dog	差動齒	1

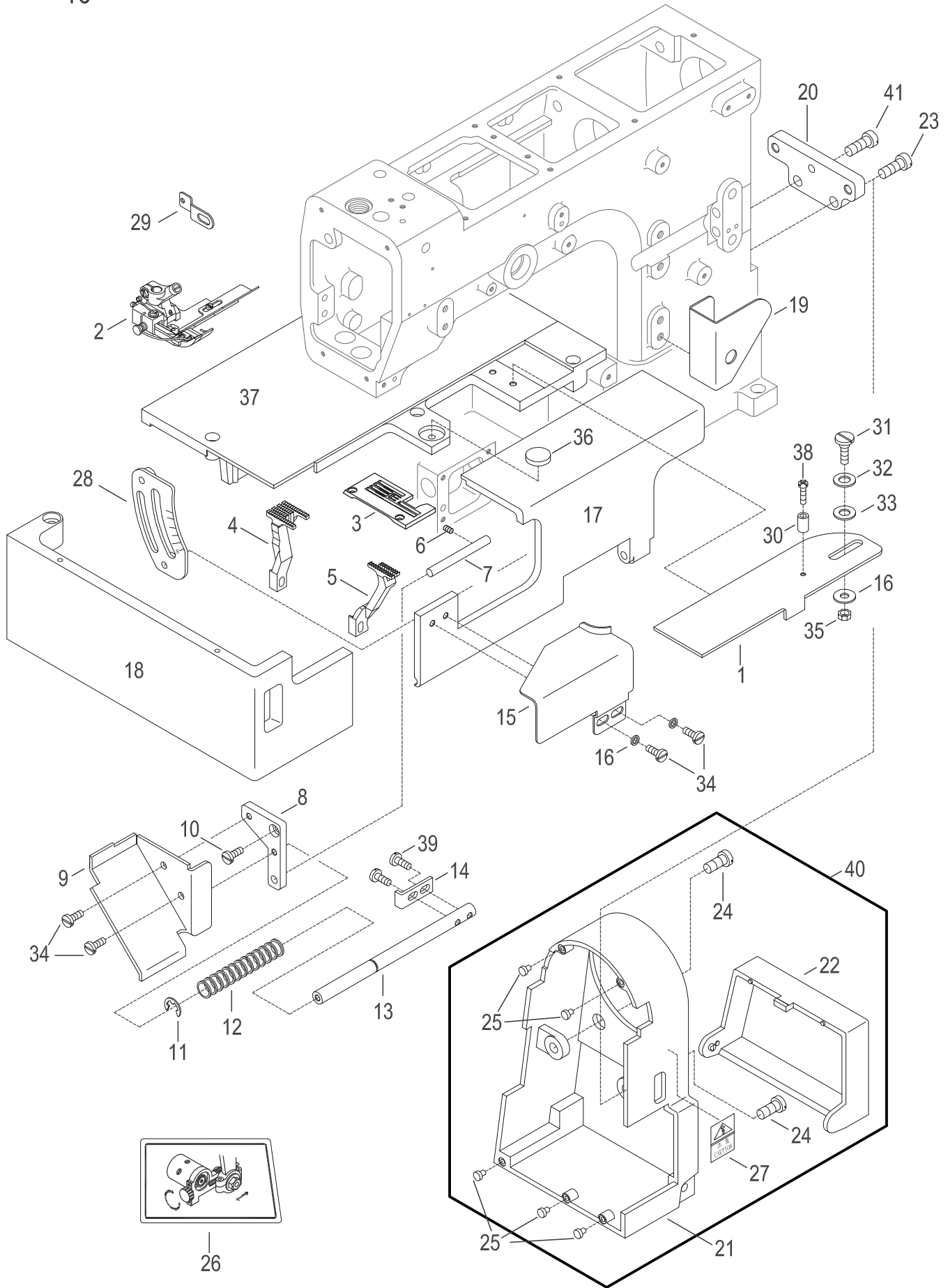
15



EXCLUSIVE PARTS & SUPPORTING BOARD**附屬零件及機頭托架組**

15

Ref.	Parts			Amt .
No.	No.	Description	品名	Req.
1	GN21-A	Edge Guide Set (on the Front Cover)	擋布擋邊組	1
2	GN21	Edge Guide (on the Front Cover)	右擋邊	1
3	MHT080	Screw (M5 - 0.8 × 8)	螺絲	1
4	GN30	Fabric Guide	左導布器	1
5	SV311	Screw (M3.5 - 0.6 × 8)	螺絲	1
6				
7	GB53	Belt Cover (Top)	皮帶蓋(上)	1
8	15-28	Screw(M6 - 1.0 × 48)	螺絲	3
9	GW29	Supporting Board	支撐板	2
10	G1540	Oil Reservoir Rubber Cushion	底座避震膠墊	4
11	15-30	Setting Screw (Short)	短底座固定螺絲	4
12	15-33	Hanging Bolt	吊架螺栓	4
13	15-35	Supporting Board Rubber Cushion	底座支架橡膠避震墊片	8
14	GW30	Spacer (See the table below)	隔塊	8
15	15-34	Washer	墊片	8
16	15-36	Nut	螺帽	8

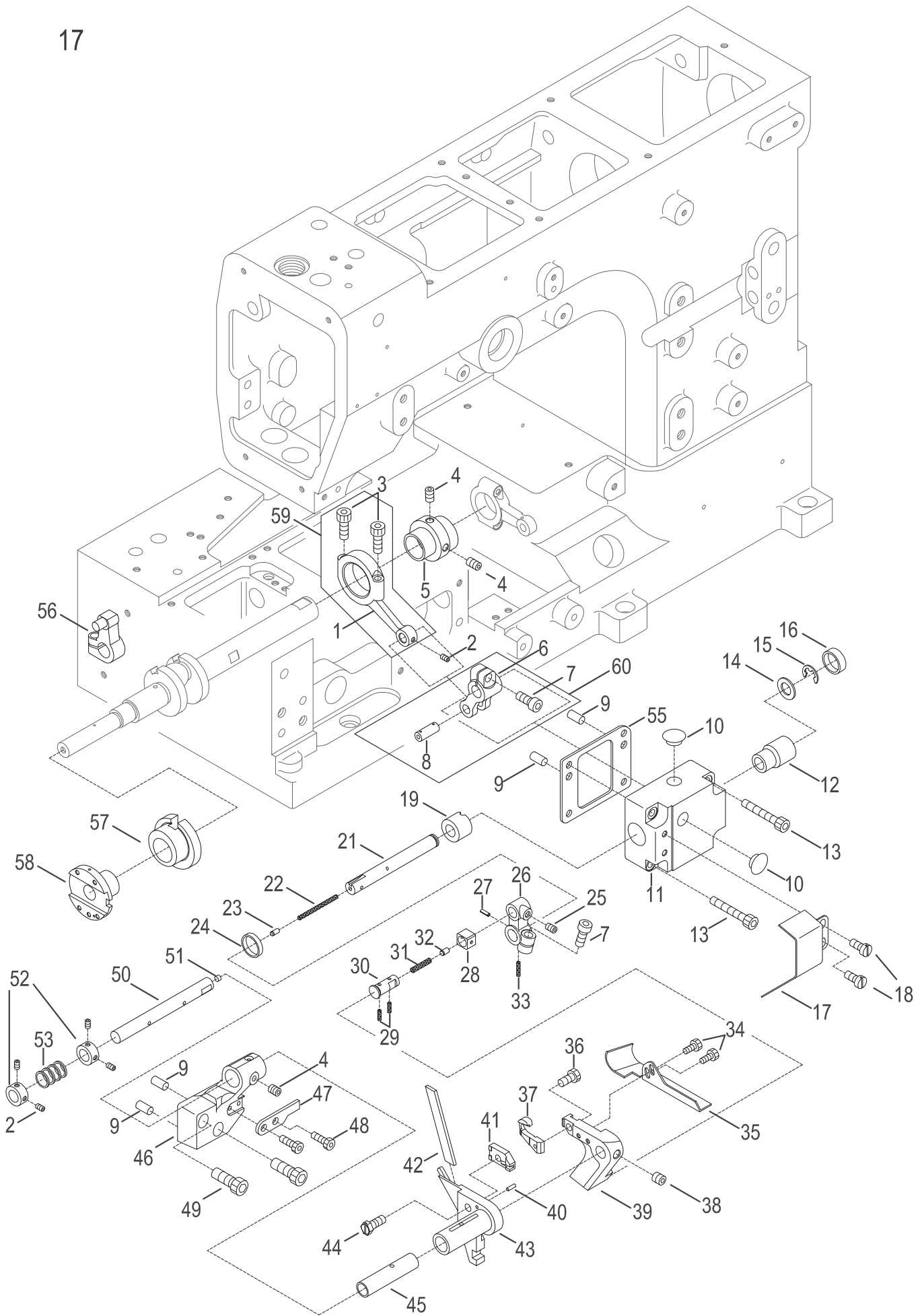


CONSERVATION COVERS

護蓋機構

16

Ref. No.	Parts No.	Description	產 品 名 稱	Amt . Req .
1	D1601	Cloth Plate	護線蓋	1
2	D1602	Presser Foot, Complete set	壓腳組	
3	D1603-356	Needle Plate	針板 (356)	1
4	D1604	Main Feed Dog	主齒	1
5	D1605	Differential Feed Dog	差動齒	1
6	SF228	Screw (M4x0.7-4)	螺絲	1
7	D1607	Guide Pin	導桿	1
8	D1608	Cover Support	固定板	1
9	D1609	Chip Guide	導布網	1
10	SF220	Screw (M4x0.7-10)	螺絲	1
11	35-27	E Ring	E形扣環	1
12	D1612	Spring	彈簧	1
13	D1613	Slide Bar	滑桿	1
14	D1614	Stopper	止動片	1
15	D1615	Edge Guide	導模	1
16	WF04	Washer	墊圈	3
17	D1617	Front Cover	前蓋	1
18	D1618	Side Cover	側蓋	1
19	GB52	Eyelet Cover	過線蓋	1
20	D1620	Support Unit	固定塊	1
21	D1621	Rod Cover	連桿護罩	1
22	D1622	Supplementary Cover	護蓋	1
23	SF244	Screw	螺絲	1
24	SV265	Screw	螺絲	2
25	D1625	Rubber Cushion	減震橡膠	5
26	D1626	Guide Label	貼紙	1
27	D1627	Caution Label	貼紙	1
28	GK36	Differential Feed Graduations	差動刻記板	1
29	D1429	Safety Guard	護指環	1
30	D1630	Spacer	手柄	1
31	D1631	Screw (3/16-32x11.3)	螺絲	1
32	D1632	Wave Washer	波型墊圈	1
33	D1633	Washer	墊圈	1
34	SV239-1	Screw (M4x0.7-5)	螺絲	4
35	K0941-3	Nut	螺帽	1
36	D1636	Magnet	磁鐵	1
37	D1637	Rear Cover	縫制平台	1
38	SV216	Screw (M3x0.5-12.5)	螺絲	1
39	SV221	Screw (M4x0.7-8)	螺絲	2
40	D1640	Cover, Complete Set	連桿護罩組	1
41	SV266	Screw (M6x1.0-10)	螺絲	1



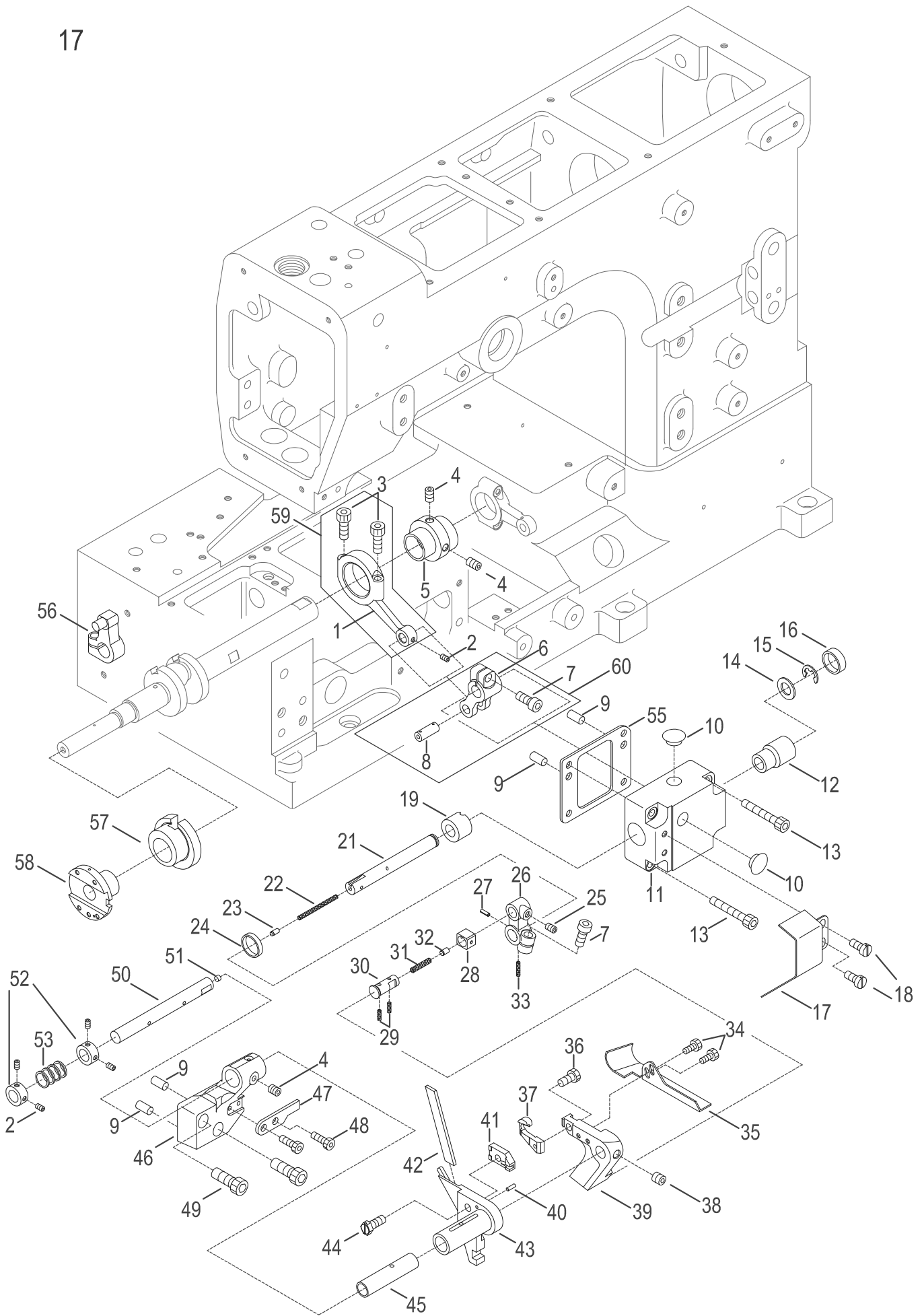
RIGHT HAND UPPER AND LOWER KNIVES DRIVING MECHANISM COMPONENTS

上、下刀驅動機構 (一)

17

Ref. No.	Parts No.	Description	產 品 名 稱	Amt. Req.
1	D1701	Connecting Rod	連桿	1
2	GE26	Screw (M3x0.5-4)	螺絲	5
3	SV223	Screw (M4x0.7-14)	螺絲	2
4	SV250	Screw (M5x0.8-5)	螺絲	3
5	D1705	Eccentric	偏心輪	1
6	D1706	Lever	曲柄	1
7	SF230	Screw (M5x0.8-14)	螺絲	2
8	D1708	Rod Pin	曲柄銷	1
9	D1709	Knock Pin	定位銷	4
10	D1710	Plug	橡膠塞	2
11	D1711	Bearing Base	軸承座	1
12	D1712	Bushing	軸襯	1
13	SV236	Screw (M4x0.7-25)	螺絲	4
14	VG16	Washer	墊圈	1
15	GK13	E Ring	E型扣環	1
16	D1716	Plug	封塞	1
17	D1717	Oil Defender	護蓋	1
18	GB35	Screw (M4x0.7-5)	螺絲	2
19	D1719	Bushing	軸襯	1
20				
21	D1721	Shaft	軸	1
22	D1722	Oil Wick	棉線	1
23	D1723	Plug	封塞	1
24	D1724	Oil Seal	油封	1
25	SF228	Screw (M4x0.7-4)	螺絲	1
26	D1726	Lever	曲柄	1
27	D1727	Spring Pin	彈簧銷	1
28	D1728	Silde Block	滑塊	1
29	D1729	Oil Wick	棉線	3
30	D1730	Connecting Rod	連結銷	1
31	D1731	Oil Wick	棉線	1
32	D1732	Plug	鉛塞	1
33	D1733	Oil Wick	棉線	1
34	SV215	Screw (M3x0.5-5)	螺絲	2
35	D1735	Chip Guard	導布屑	1
36	J1006	Screw (SM9/64-40x10)	螺絲	1
37	D1737	Upper Knife	上刀	1
38	SF240	Screw (M6x1.0-6)	螺絲	1
39	D1739	Upper Knife Holder	上刀座	1
40	D1740	Knock Pin	定位銷	1
41	D1741	Lower Knife Clamp	壓板	1
42	D1742-1	Lower Knife	下刀	1
43	D1743	Lower Knife Holder	下刀座	1
44	D1744	Screw (SM11/64-40x14)	螺絲	1
45	D1745	Bushing	軸襯	1
46	D1746	Lower Knife Holder Bracket	下刀台	1
47	D1747	Rotation Stopper	止動片	1
48	GB37	Screw (M4x0.7-8)	螺絲	2
49	GA29	Screw (M6x1.0-20)	螺絲	2
50	D1750	Shaft	軸心	1

* Ref.No.51 to 60See the following page.



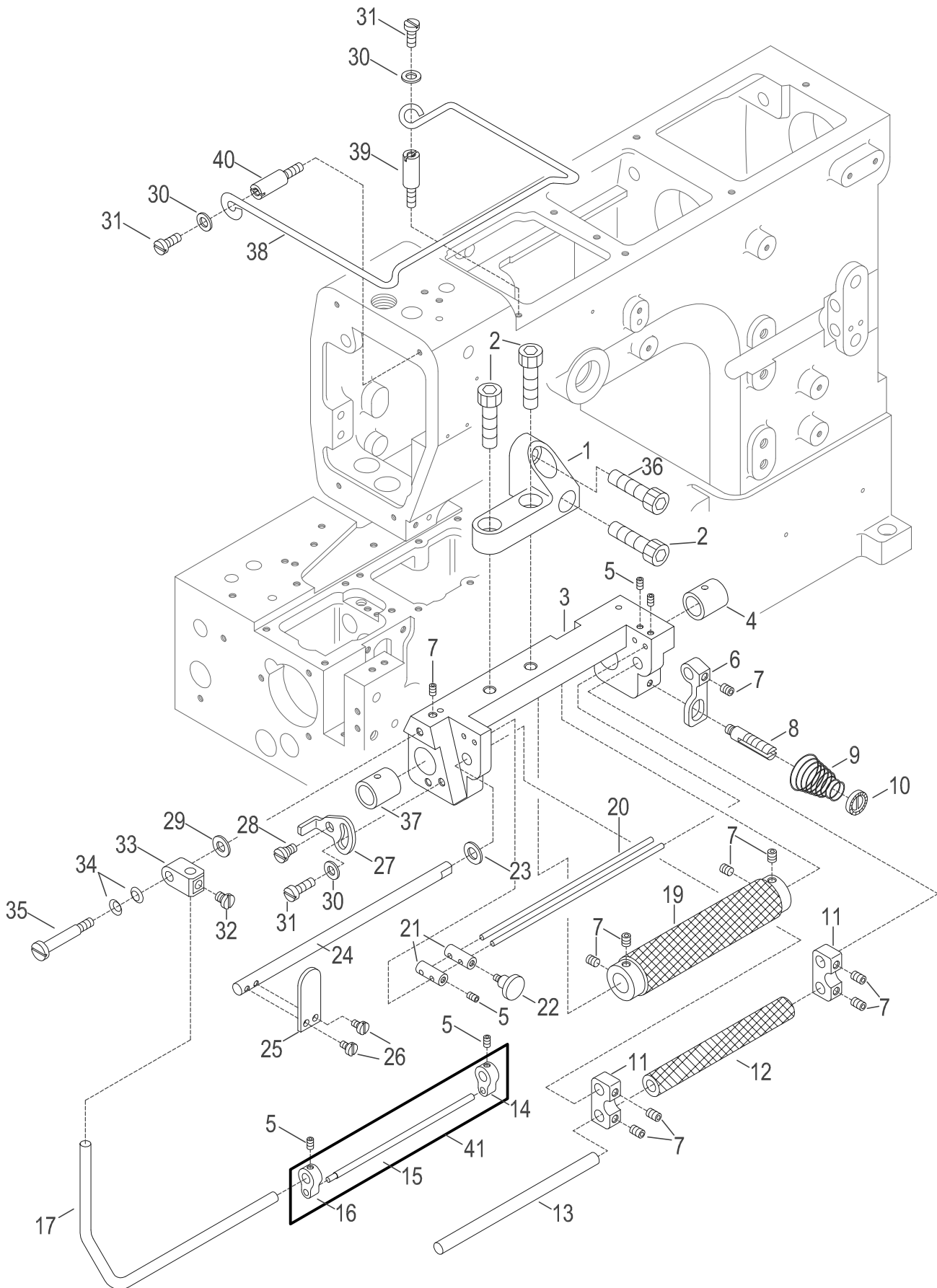
RIGHT HAND UPPER AND LOWER KNIVES DRIVING MECHANISM COMPONENTS

上、下刀驅動機構 (二)

17

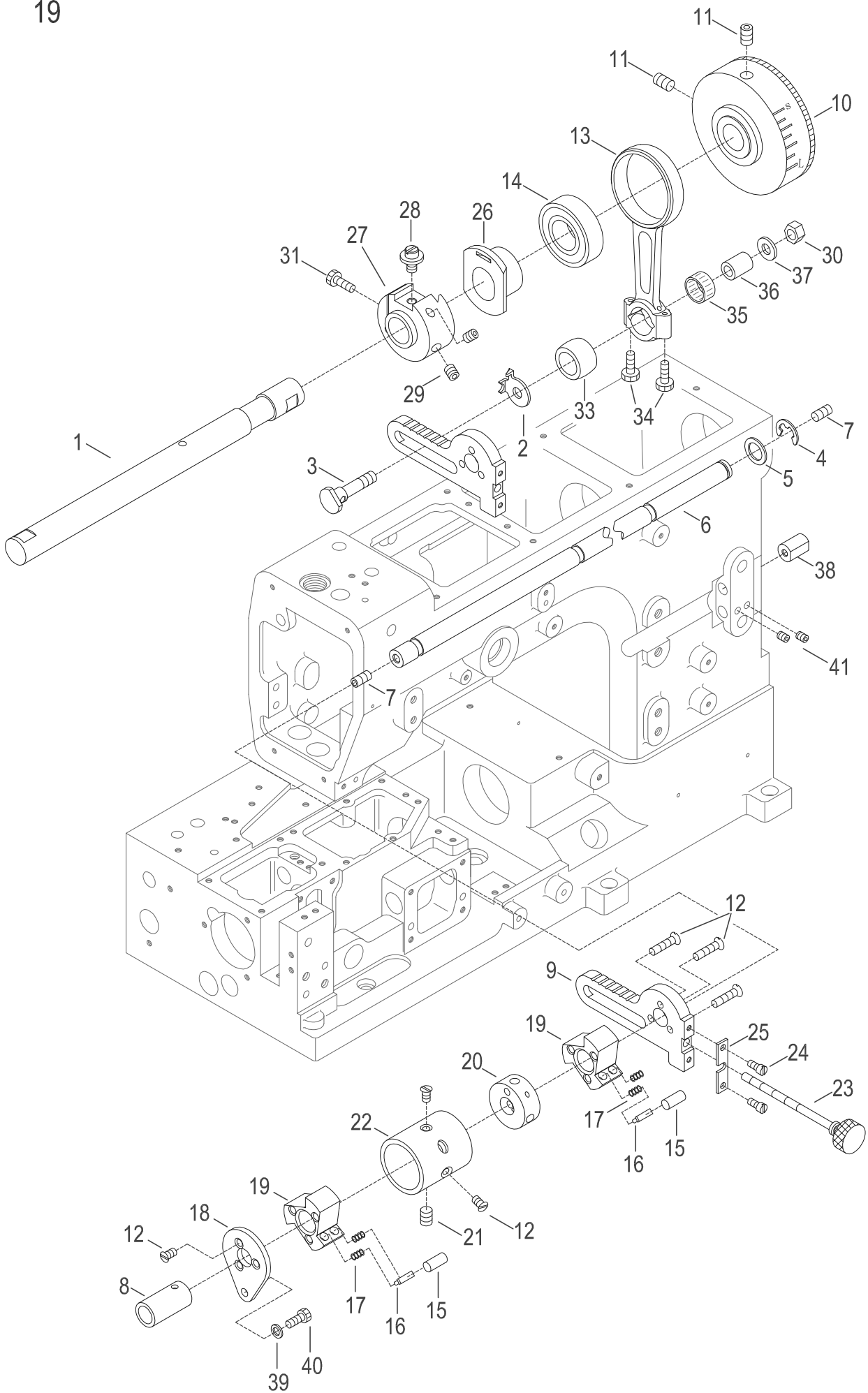
Ref. No.	Parts No.	Description	產 品 名 稱	Amt . Req .
51	VA24	Plug ϕ 4.6	孔塞	2
52	D1752	Collar	定位環	2
53	D1753	Spring	彈簧	1
54				
55	D1755-1	Gasket	防油墊片	1
56	D1756	Lever	曲柄	1
57	D1757	Regulation Eccentric	變距偏心輪	1
58	D1758	Feeding Eccentric	進給偏心輪	1
59	D1759	Connecting Rod, Complete Set	連桿組	1
60	D1760	Lever, Complete Set	曲柄組	1

* Ref.No.1 to 50See the preceding page.



METERING DEVICE MECHANISM COMPONENTS (A)**鬆緊帶傳送機構 (A)****18**

Ref. No.	Parts No.	Description	產 品 名 稱	Amt . Req .
1	D1801	Roller Holder Bracket	支架	1
2	SF244	Screw (M6x1.0-16)	螺絲	3
3	D1803	Roller Holder	滾輪支架	1
4	D1804	Bushing (R)	軸襯(右)	1
5	GE26	Screw (M3x0.5-3)	螺絲	5
6	D1806	Spring Holder	調壓臂	1
7	SV227	Screw (M4x0.7-5)	螺絲	10
8	D1808	Stud	調節螺樁	1
9	D1809	Spring	彈簧	1
10	J2610	Adjusting Nut	調整螺帽	1
11	D1811	Arm	從動滾輪臂	2
12	D1812	Tension Roller	從動滾輪	1
13	D1813	Shaft	軸	1
14	D1814	Tape Guide (R)	右導模	1
15	D1815	Tape Guide Bar	導模滑桿	1
16	D1816	Tape Guide (L)	左導模	1
17	D1817	Tape Guide Support Bar	導模承桿	1
18				
19	D1819	Feeding Roller	主滾輪	1
20	D1820	Tape Guide Bar	導模導桿	2
21	D1821	Guide Pin	導軸	2
22	D1822	Knob Screw Stud	固定螺樁	1
23	D1823	Washer	墊圈	1
24	D1824	Tension Link Shaft	心軸	1
25	D1825	Press Releaser	釋壓板手	1
26	GJ13	Screw (M3x0.5-6)	螺絲	2
27	D1827	Holder	限位片	1
28	D1828	Screw	螺絲	1
29	VK48	Washer (W5)	墊圈	1
30	WF04	Washer (W4)	墊圈	3
31	SF220	Screw (M4x0.7-10)	螺絲	3
32	J0404	Screw (SM3/16-32x8)	螺絲	1
33	D1833	Joint	接頭	1
34	VB29-1	Conical Spring Washer	彈簧墊圈	2
35	D1835	Stud (M4x0.7-38)	螺樁	1
36	SV266	Screw (M6x1.0-10)	螺絲	1
37	D1804-1	Bushing (L)	軸襯(左)	1
38	D1838	Tape Holder	帶架	1
39	D1839	Stud	螺樁	1
40	D1840	Stud	螺樁	1
41	D1841	Tape Guide Bar, Complete Set	導模滑桿組	1



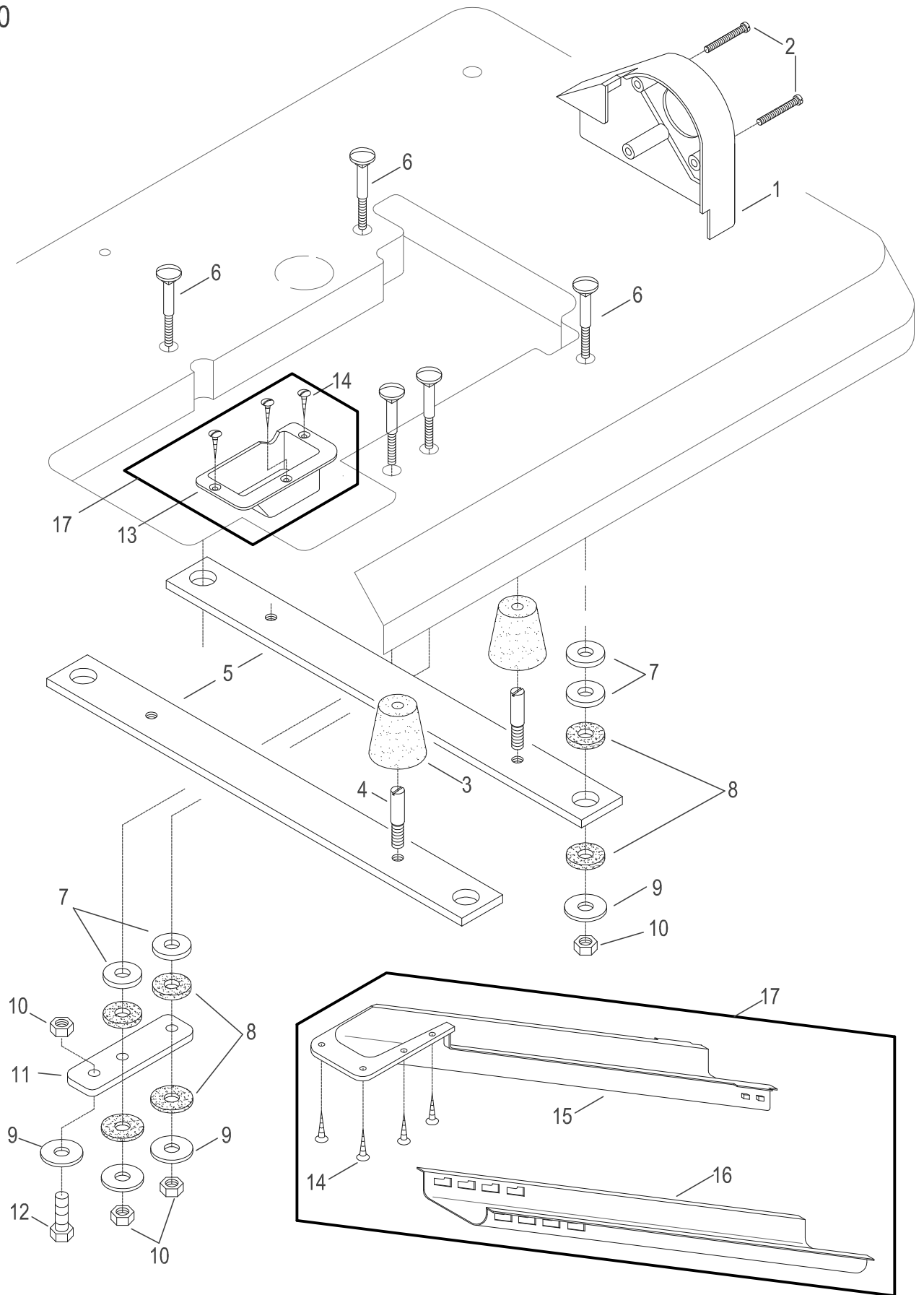
METERING DEVICE MECHANISM COMPONENTS

(B)

調節鬆緊帶傳送機構 (B)

19

Ref. No.	Parts No.	Description	產 品 名 稱	Amt . Req .
1	D1901	Roller Shaft	軸	1
2	D1902	Washer	墊圈	1
3	D1903	Connect Pin	連桿銷	1
4	H1132	E Ring	E刑扣環	1
5	D1905	Washer	墊圈	1
6	D1906-1	Shaft	軸	1
7	SV250	Screw (M5x0.8-5)	螺絲	2
8	D1908	Bushing	軸襯	1
9	D1909	Clutch Lever	離合器連桿	1
10	G0601-2	Handwheel	手轉輪	1
11	SF241	Screw (M6x1.0-8)	螺絲	2
12	GG14	Screw (SM9/64-40x7)	螺絲	6
13	D1913	Rod	連桿	1
14	D1914	Bearing $\phi 47 \times 25 \phi$	滾珠軸承	1
15	D1915	Clutch Roller	離合器滾柱	6
16	D1916	Clutch Roller Base	滾柱承座	6
17	D1917	Clutch Spring	彈簧	12
18	D1918	Clutch Plate	離合器制動板	1
19	D1919	Clutch	離合器	2
20	D1920	Clutch Sleeve Collar	內環	1
21	SF240	Screw (M6x1.0-6)	螺絲	3
22	D1922	Clutch Sleeve	外環	1
23	D1923	Adjusting Screw	調整螺絲	1
24	GJ13	Screw (M3x0.5-6)	螺絲	2
25	D1925	Stopper	止動片	1
26	D1926	Upper Feed Roller Eccentric	滑塊	1
27	D1927	Upper Feed Roller Regulator	滑軌	1
28	D1928	Adjusting Screw	調整螺絲	1
29	SV264	Screw (M6x1.0-8)	螺絲	2
30	D1930	Nut	螺帽	1
31	SF225	Screw (M4x0.7-8)	螺絲	1
32				
33	D1933	Universal Ball	萬向滾珠	1
34	MFP160	Screw	螺絲	2
35	D1935	Needle Bearing	滾針軸承	1
36	D1936	Bushing	襯套	1
37	D1937	Washing	墊圈	1
38	D1938	Nut	軸帽	1
39	WF03	Washing (W4)	墊圈	1
40	MFB100	Screw (M4x0.7-10)	螺絲	1
41	SV227	Screw (M4x0.7-5)	螺絲	2

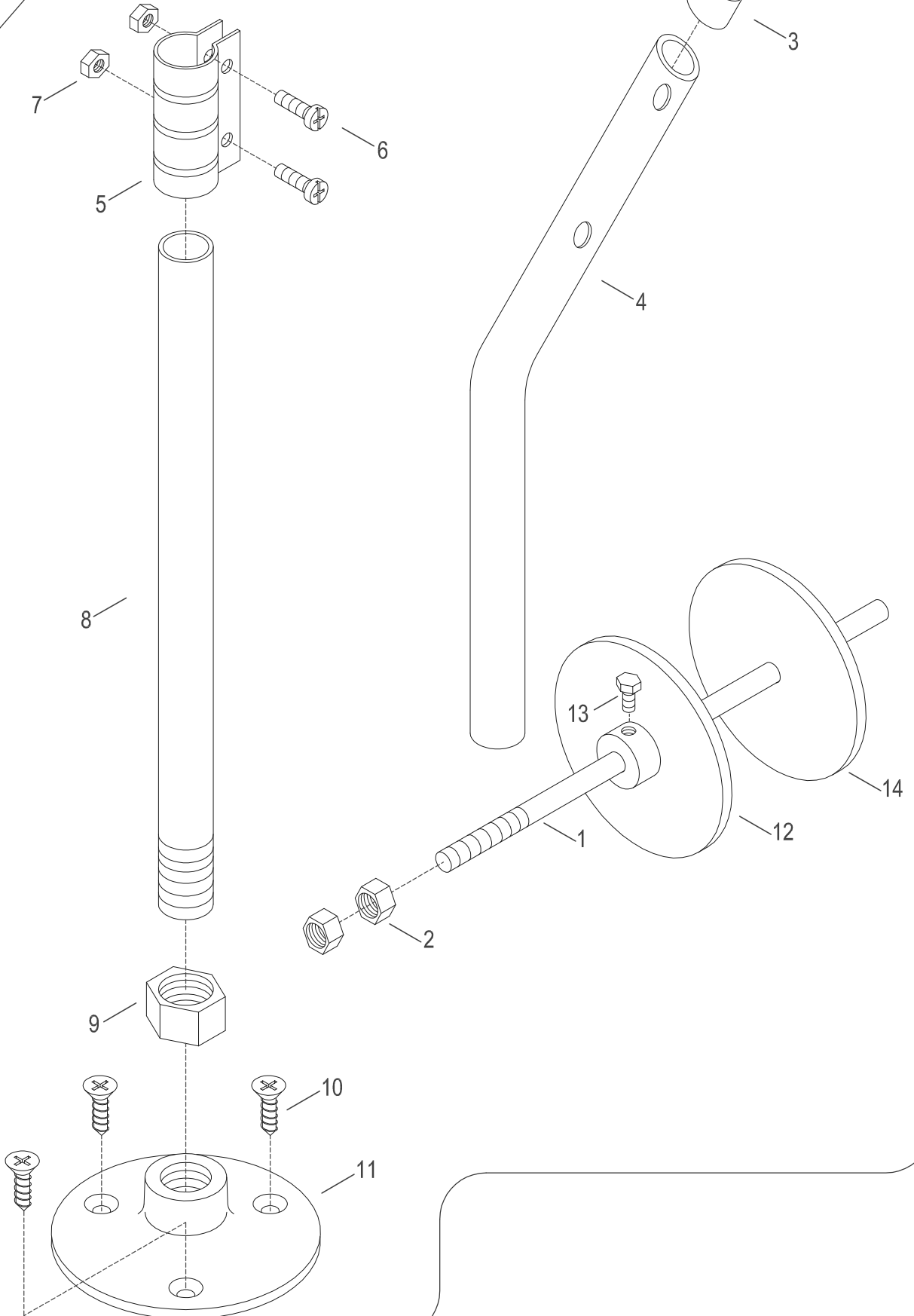


SUPPORTING BOARD AND CHUTE COMPONENTS**車頭承載及導布屑裝置****20**

Ref. No.	Parts No.	Description	產 品 名 稱	Amt . Req .
1	GB53	Belt Cover (Top)	皮帶蓋	1
2	15-28	Screw (M6x1.0-48)	螺絲	2
3	G1540	Oil Reservoir Rubber Cushion	減震橡膠	4
4	15-30	Setting Screw (Short)	短底座固定螺絲	4
5	GW29	Supporting Board	支撐板	2
6	15-33	Hanging Bolt	吊架螺栓	5
7	GW30	Spacer (See the table below)	隔塊	8
8	15-35	Supporting Board Rubber Cushion	底座支架橡膠避震墊片	10
9	15-34	Washer	墊片	6
10	15-36	Nut	螺帽	6
11	D2011	Chute Support	承板	1
12	D2012-1	Screw (M8x1.25-25)	螺絲	1
13	D2013	Chute	導布屑	1
14	D2014	Wood Screw	木螺釘	7
15	D2015	Chute (Upper)	上導布屑	1
16	D2016	Chute (Lower)	下導布屑	1
17	D2017	Chute, Complete Set	布漏組	1

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TAPE ATTCHING STAND

滾條架

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Ref. No.	Parts No.	Description	產 品 名 稱	Amt . Req .
1	D2101	Shaft	軸	1
2	D2102	Nut	螺帽	2
3	D2103	Rod Cup	柱帽	1
4	D2104	Upper Thread Stand Rod	上柱	1
5	D2105	Clamp	夾頭	1
6	D2106	Screw (SM5/16-18x6)	螺絲	2
7	D2107	Nut	螺帽	2
8	D2108	Lower Thread Stand Rod	下柱	1
9	D2109	Nut	螺帽	1
10	D2110	Wood Screw	木螺絲	3
11	D2111	Support Base	固定座	1
12	D2112	Support plate (L)	固定片(左)	1
13	D2113	Screw	螺絲	4
14	D2114	Support plate (R)	固定片(右)	1
15	FM01-2	Tape Attching Stand, Complete Set	滾條組	1