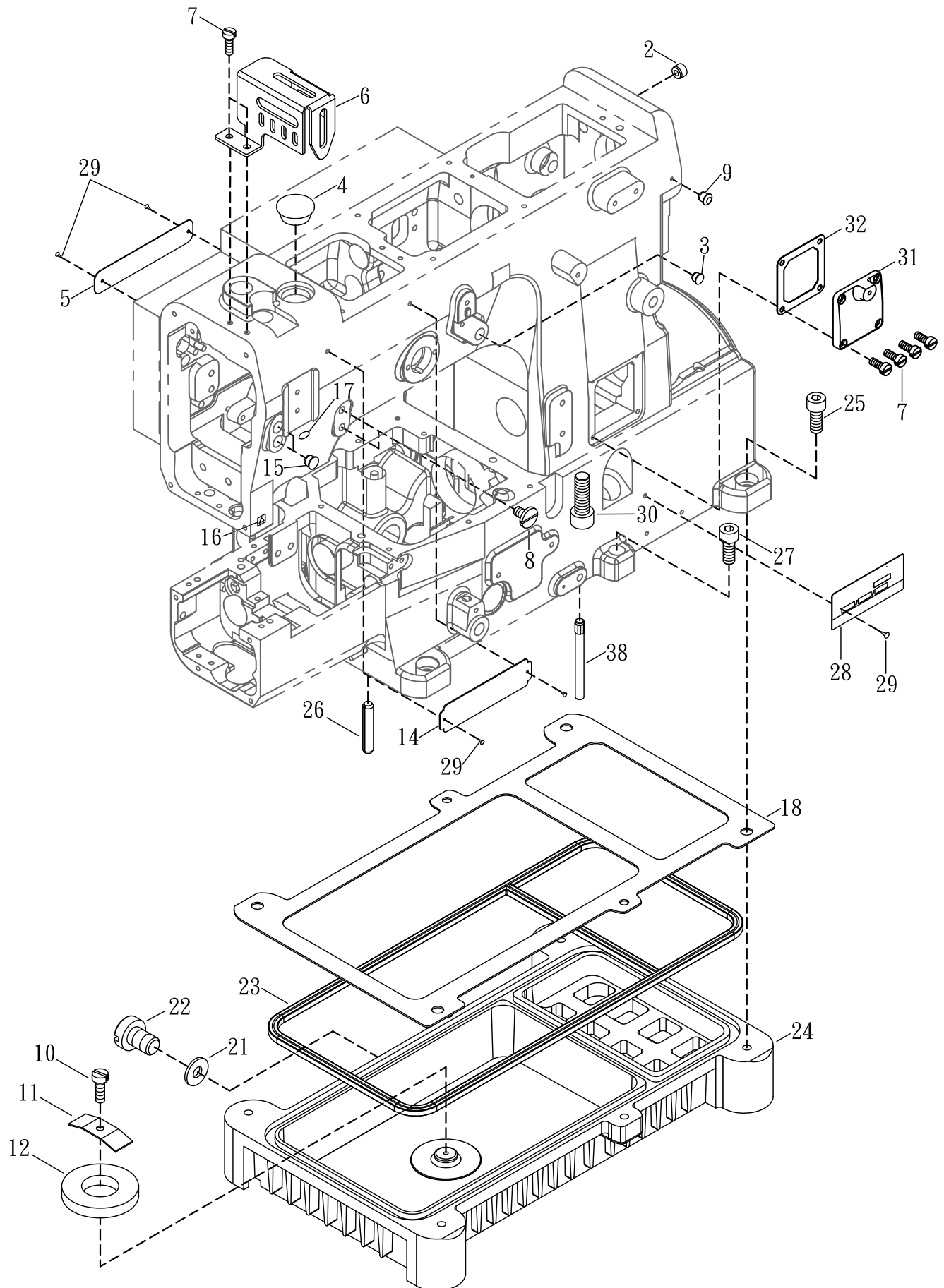


VG-999-TF

零件手冊

INDEX索引Page

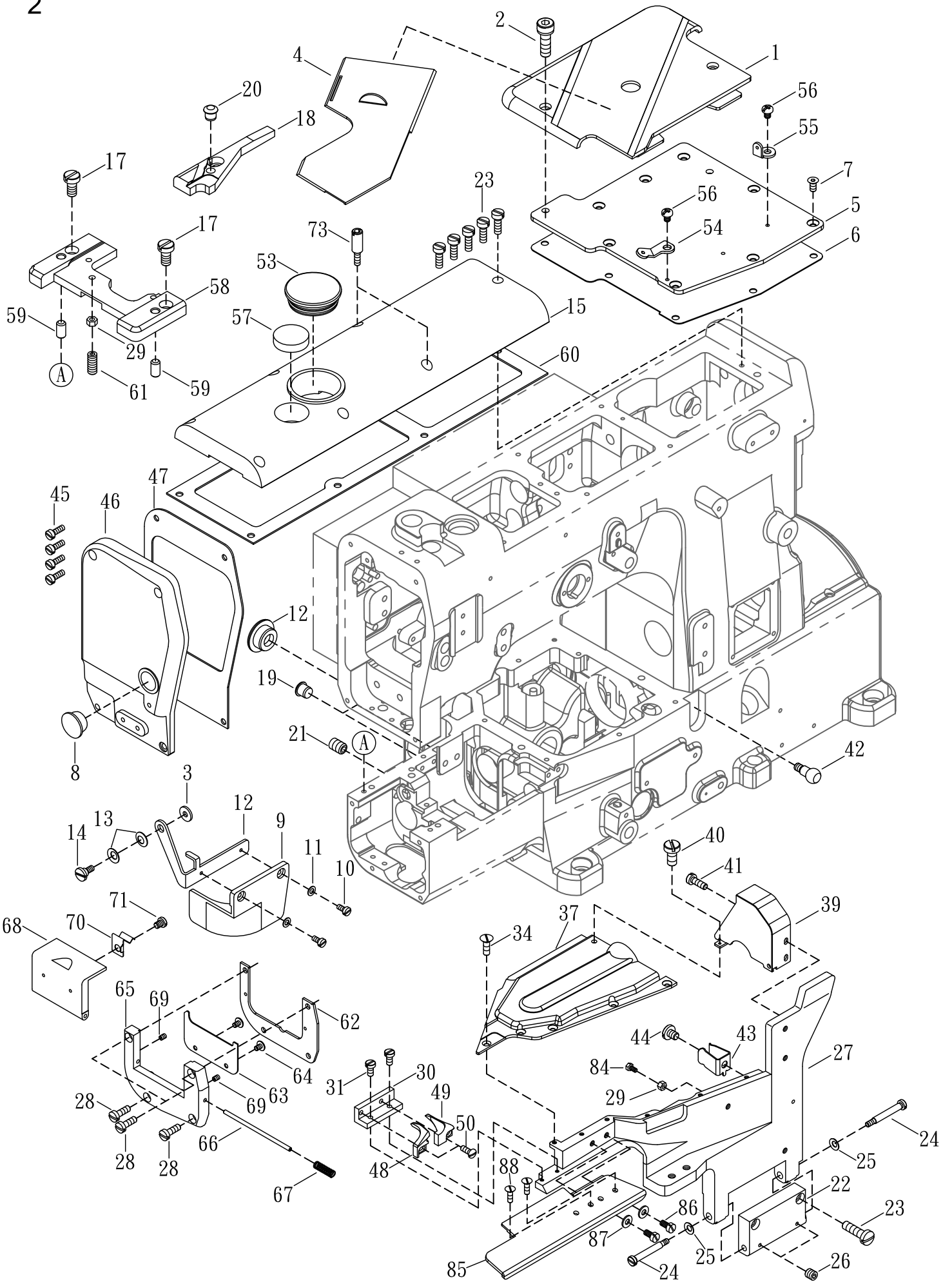
MISCELLANEOUS COVERS (1)	機殼及外蓋(1)	1
MISCELLANEOUS COVERS (2)	機殼及外蓋 (2)	2
MISCELLANEOUS THREAD EYELETS	過線裝置及附件	3
MISCELLANEOUS BUSHINGS	套管裝置	4
MAIN SHAFT DRIVING MECHANISM	下主軸傳動機構	5
UPPER SHAFT - MECHANISM	上軸機構	6
NEEDLE BAR MECHANISM	針棒機構	7
SPREADER MECHANISM	上飾線過線組	8
PRESSER FOOT MECHANISM	壓腳機構	9
SPREADER DRIVING MECHANISM	上飾線驅動機構	10
TOP FEED MECHANISM(1)	上送機構(1)	11
TOP FEED MECHANISM(2)	上送機構(2)	12
TOP FEED MECHANISM(3)	上送機構(3)	13
LOOPER DRIVING MECHANISM	下勾針驅動機構	14
DIFFERENTIAL FEED RATIO DEVICE	差動驅動調整機構	15
FEED DRIVING MECHANISM	送料具驅動機構	16
LUBURICATION MECHANISM	給油機構	17
ATTACHMENT FOR HEMMING & SEAM COVERING	專用配件	18
THREAD STAND & SUPPORTING BOARD	線架及機頭托架組	19
UNDER THREAD TRIMMER (OPTIONAL)	下切刀驅動機構(選購)	20
COMPACT - SIZE SERVO MOTOR & BUILT-IN SYCHRONIZER (OPTIONAL)	直驅馬達配件 & 內藏式定位線(選購)	21
UNDER THREAD TRIMMER (PNEUMATIC TYPE) (OPTIONAL)	氣壓式下切刀驅動機構(選購)	22-1
UNDER THREAD TRIMMER (ELECTRIC TYPE) (OPTIONAL)	電磁式下切刀驅動機構(選購)	22-2
PRESSER FOOT LIFTER (PNEUMATIC TYPE) (OPTIONAL)	氣壓式抬壓腳組與氣壓閥壓力表 (選配)	23
TOP THREAD TRIMMER (PNEUMATIC TYPE) AND AIR WIPER (OPTIONAL)	氣壓式上切刀機構與吹風組(選購)	24
ELECTRIC WIPER (OPTIONAL)	電磁式上撥線機構(選購)	25
PRESSER FOOT LIFTER (ELECTRIC TYPE) (OPTIONAL)	電磁式抬壓驅動機構(選購)	26
TOP THREAD TRIMMER (ELECTRIC TYPE) (OPTIONAL)	電磁式上切刀機構(選購)	27
STITCH LOCK MECHANISM (OPTIONAL)	打結功能:鈎線機構 (選配)	28
PNEUMATIC CONDENSE STITCH MECHANISM (OPTIONAL)	氣壓式密縫機構組(選購)	29



MISCELLANEOUS COVERS (1)

機殼及外蓋(1)

Ref. No.	Parts No.	Description	產 品 名 稱	1 Amt . Req.
1				
2	RF08-1	Seal Plug	膠塞	1
3	M0103	Seal Plug	膠塞	1
4	M1218	Seal Plug	膠塞	1
5	J0260-1	Brand Name Plate	銘牌	1
6	M0106	Needle Bar Guard	針柱護罩	1
7	SV221	Screw (M4 - 0.7 × 8)	螺絲	6
8	GJ39	Screw (M6 - 1.0 × 10)	螺絲	2
9	N0220	Seal Plug	膠塞	1
10	SV232	Screw (M4 - 0.7 × 10)	螺絲	1
11	VA26	Fixed plate	磁鐵固定壓板	1
12	VA27	Magnet Holder	磁鐵	1
13				
14	N0134-1	Brand Name Plate	公司銘牌	1
15	M0121	Seal Plug	膠塞	2
16	VB42-1	Sticker	貼紙(敬請注意)	1
17	VB42-4	Sticker(UY128)	貼紙(UY128)	1
18	N0118	Oil Reservoir Gasket	油槽止油片	1
19	N0119	Alumium Seal Plug	鋁封塞	1
20				
21	RF25	Oil Ring	O形油環	1
22	SF160	Screw (SM3/8 - 24 × 12)	螺絲	1
23	N0123-2	Oil Reservoir Gasket	油槽止油環	1
24	N0124	Oil Reservoir	油槽	1
25	L0212Ni	Screw (M8 - 1.25)	螺絲	4
26	VA28	Machine Frame Supporting Bar	機體腳樁	3
27	GA29	Screw (M6 - 1.0 × 20)	螺絲	2
28		Brand Name Plate	型號銘牌	
29	FA11	Rivet (2 × 5)	鉚釘	6
30	N0130	Screw (M10 - 1.5 × 30)	螺絲	4
31	M0142	Loop Thread Take-up Cover	提線輪組護蓋	1
32	N0137-1	Head Cover Gasket	防油墊片	1
33				
34				
35				
36				
37				
38	N0138	Machine Frame Supporting Bar	機體腳樁	1

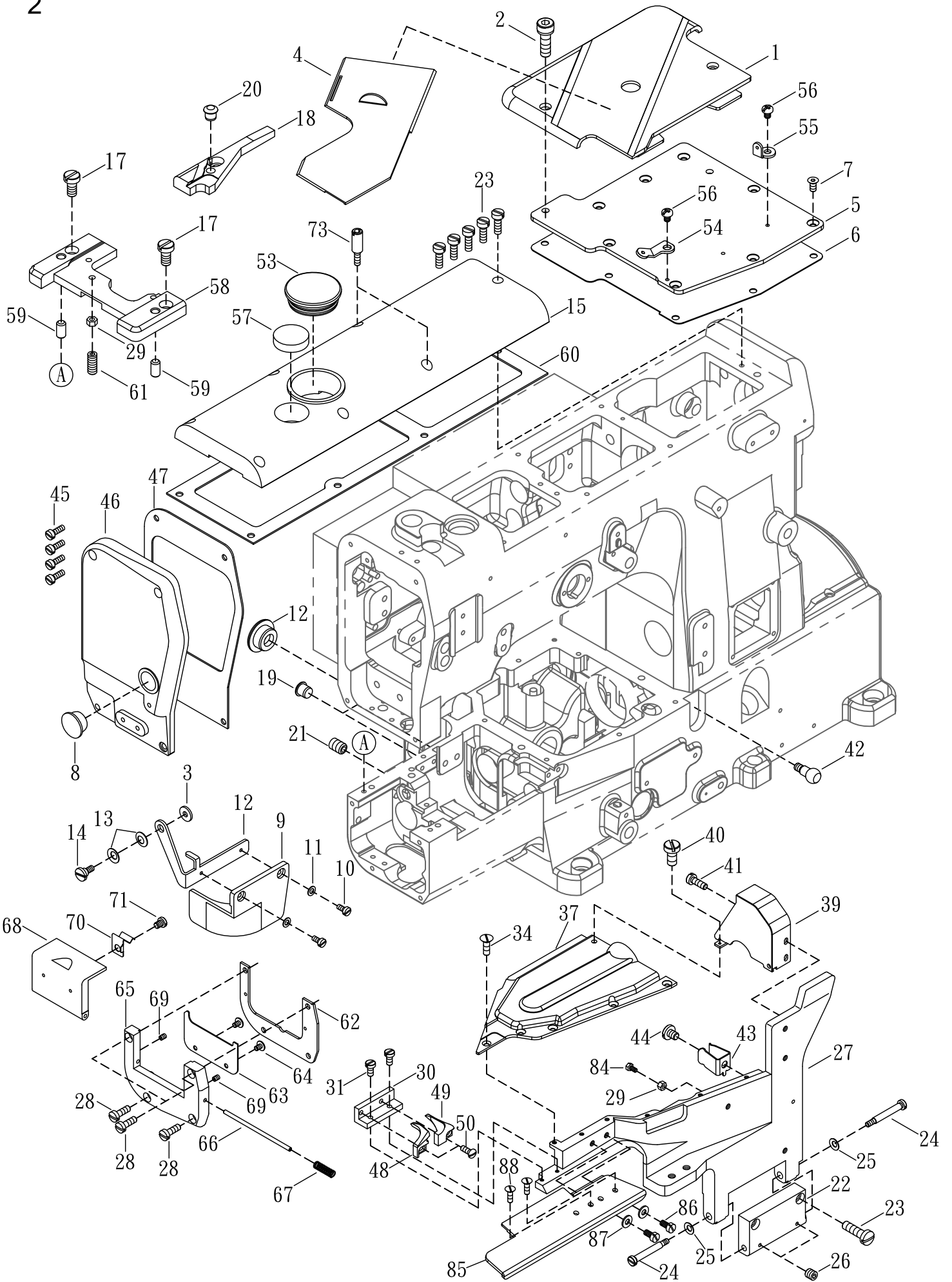


MISCELLANEOUS COVERS (2)

VG-999-TF 機殼及外蓋 (2) 2

Ref. No.	Parts No.	Description	產 品 名 稱	Amt. Req.
1	N0201-1	Cloth Plate (Large)	縫製平台	1
2	SF226	Screw (M4 - 0.7 × 12)	螺絲	2
3	WF04-1	Washer	墊片	1
4	N0204-2	Slide Cover	滑板	1
5	N0205-2	Crank Chamber Cover (Optional)	曲軸室上蓋 (普通用 選配)	1
6	N0206-3	Crank Chamber Cover Gasket	曲軸室墊片	1
7	MFS080	Screw (M4 - 0.7 × 8)	螺絲	8
8	M0208	Head Cover Seal Plug	封塞	1
9	M0209-2	Eye Guard	護目鏡片	1
10	GK08	Screw (M3 - 0.5 × 6)	螺絲	2
11	GE47	Washer	墊片	2
12	M0212	Eye Guard Holder	護目鏡支架	1
13	M0213	Washer	波浪華司	3
14	M0214	Screw (M4-0.7 × 4)	螺絲	1
15	M0215	Arm Top Cover	上蓋	1
16				
17	SF220	Screw (M 4- 0.7 × 10)	螺絲	2
18	N0218	Side Cover Supplementray Block	接片	1
19	F1613	Seal Plug	膠塞	2
20	N0220	Seal Plug	膠塞	1
21	SV264	Screw (M6 - 1.0 × 8)	螺絲	1
22	N0222	Front Cover Hinge	前蓋鉸鏈	1
23	SV241	Screw (M4 - 0.7 × 14)	螺絲	7
24	SV225	Screw (M4 - 0.7 × 8)	螺絲	2
25	VB29	Conical Spring Washer	錐形彈簧墊片	2
26	SV242	Screw (M4 - 0.7 × 3)	螺絲	2
27	N0227-2	Front Cover (Lower)	前蓋底座	1
28	SV221	Screw (M4 - 0.7 × 8)	螺絲	4
29	NF27	Nut	螺帽	2
30	N0230	Fabric Guide Holder	導布器固定座	1
31	SV212	Screw (M3 - 0.5 × 6.5)	螺絲	2
32				
33				
34	SV211	Screw (M3 - 0.5 × 6)	螺絲	5
35				
36				
37	N0237TF	Front Cover (Upper)	前蓋頂座	1
38				
39	N0239TF	Thread Take - up Cover (Front)	提線護蓋	1
40	SV215	Screw (M3 - 0.5 × 5)	螺絲	1

* Ref. No. 41 to 88See the following page

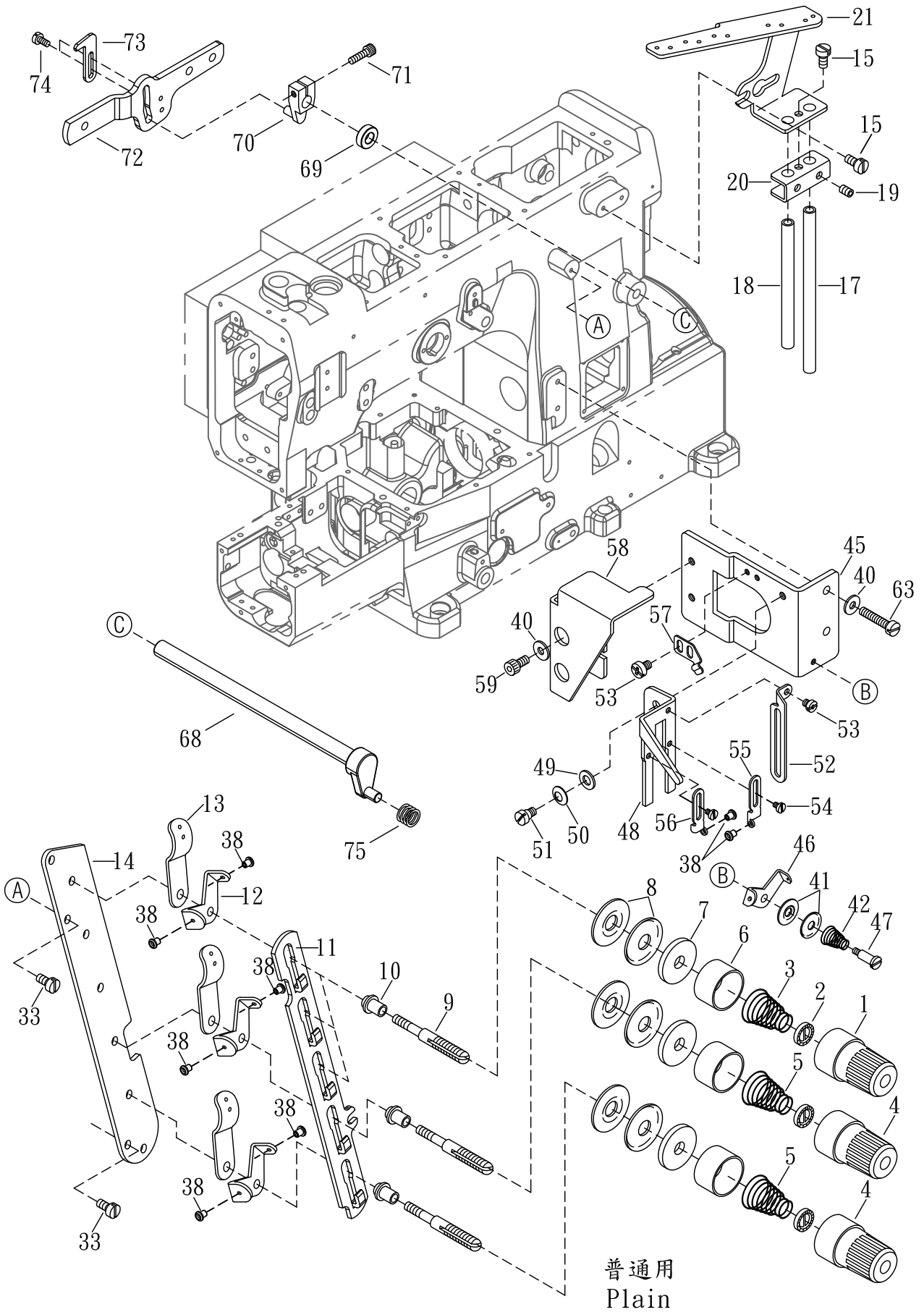


MISCELLANEOUS COVERS (2)

VG-999-TF 機殼及外蓋 (2) 2

Ref. No.	Parts No.	Description	產 品 名 稱	Amt. Req.
41	GJ36	Screw (M4 - 0.7 × 5.8)	螺絲	2
42	N0242-2	Screw	螺樁	1
43	N0243	Cover Latch Spring	夾簧	1
44	MFL080	Screw (M4 - 0.7 × 8)	螺絲	1
45	SV222	Screw (M4 - 0.7 × 12)	螺絲	4
46	M0204-3	Arm Cover (Left)	上側蓋	1
47	M0207-1	Head Cover Gasket	防油墊片	1
48	VB23	Fabric Guide (Left)	導布器 (左)	1
49	VB22	Fabric Guide (Right)	導布器 (右)	1
50	SF205	Screw (M2.6 - 0.45 × 5)	螺絲	2
51				
52				
53	M0216-1	Seal Plug	止油封塞	1
54	F0360	Looper Thread Eyelet (Right)	下飾線過線板 (右)	1
55	VJ08	Looper Thread Eyelet	勾針過線片	1
56	SV210	Screw (M3 - 0.5 × 4)	螺絲	2
57	M0217	Oil Singh Window	外視油鏡	1
58	N0258-4	Stitch Plate Support	針板支架	1
59	N0259	Knock Pin	固位銷	2
60	M0218-1	Top Cover Gasket	上蓋防油墊片	1
61	N0260	Screw (M4 - 0.7 × 10)	螺絲	1
62	N0262-2	Cylinder Side Cover Casket	圓筒下側蓋墊片	1
63	N0263	Cylinder Side Cover (Lower)	圓筒下側蓋	1
64	N0264	Screw (M3 - 0.5 × 4.5)	螺絲	2
65	N0265-2	Cylinder Side Cover Hinge	圓筒側蓋樞鈕	1
66	N0266	Side Cover Hinge Pin	樞鈕插銷	1
67	N0267	Spring	彈簧	1
68	N0268-2	Cylinder Side Cover (Upper)	圓筒上側蓋	1
69	N2931	Screw (M3 - 0.5 × 3)	螺絲	2
70	N0270	Cover Latch Spring	夾簧	1
71	GB35	Screw (M4 - 0.7 × 5)	螺絲	1
72				
73	M0256	Stud (M4 - 0.7)	螺樁	2
74				
75				
81				
82				
83				
84	N0284	Screw (M4 - 0.7 × 8)	螺絲	1
85	N1448-2	Fabric Joining Plate	併縫加寬板	1
86	SV232	Screw (M4 - 0.7 × 10)	螺絲	2
87	GE47	Washer	墊片	2
88	GW19	Screw (M4-0.7x8)	螺絲	2

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

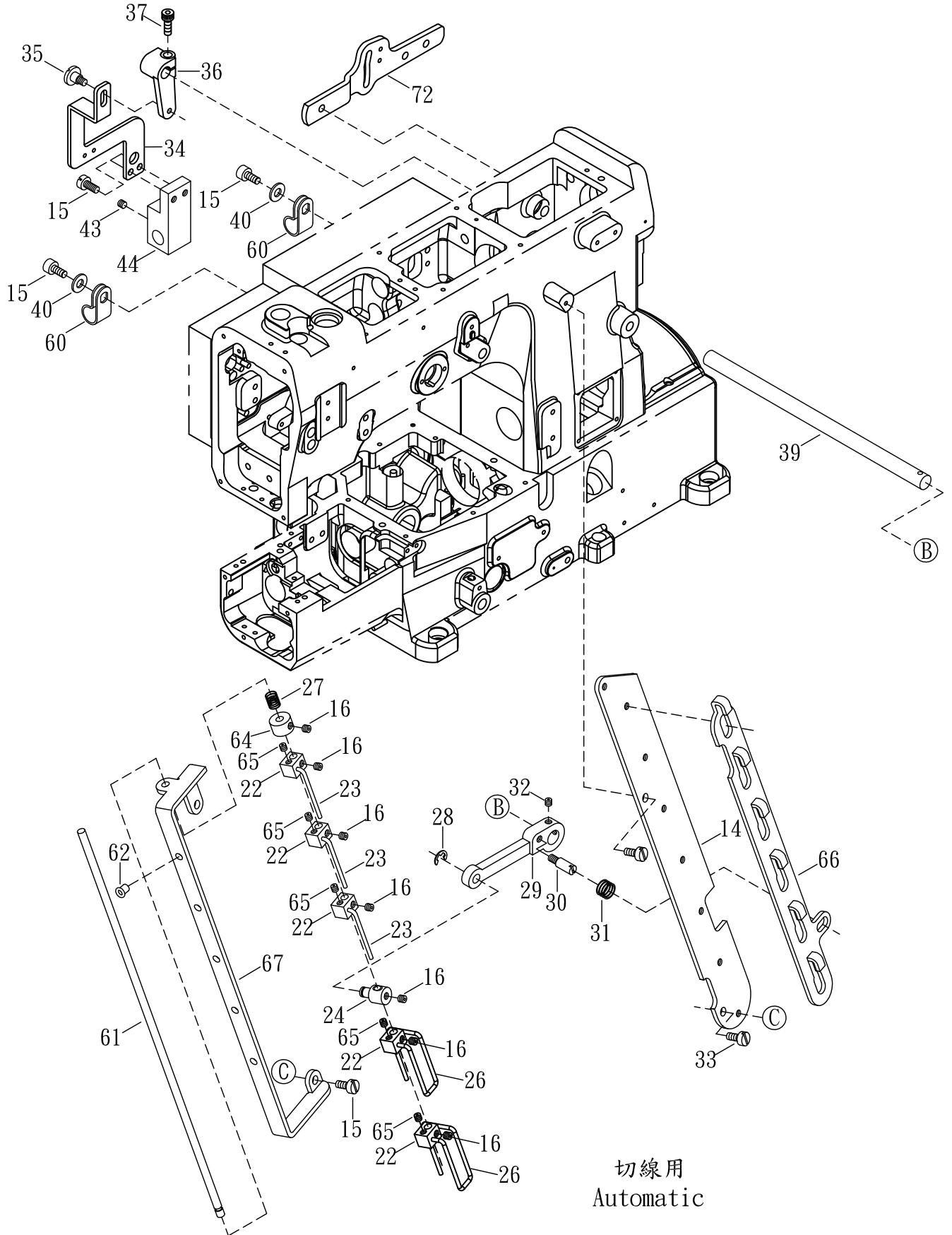


MISCELLANEOUS COVERS (2)

VG-999-TF 機殼及外蓋 (2) 2

Ref. No.	Parts No.	Description	產 品 名 稱	Amt. Req.
41	GJ36	Screw (M4 - 0.7 × 5.8)	螺絲	2
42	N0242-2	Screw	螺樁	1
43	N0243	Cover Latch Spring	夾簧	1
44	MFL080	Screw (M4 - 0.7 × 8)	螺絲	1
45	SV222	Screw (M4 - 0.7 × 12)	螺絲	4
46	M0204-3	Arm Cover (Left)	上側蓋	1
47	M0207-1	Head Cover Gasket	防油墊片	1
48	VB23	Fabric Guide (Left)	導布器 (左)	1
49	VB22	Fabric Guide (Right)	導布器 (右)	1
50	SF205	Screw (M2.6 - 0.45 × 5)	螺絲	2
51				
52				
53	M0216-1	Seal Plug	止油封塞	1
54	F0360	Looper Thread Eyelet (Right)	下飾線過線板 (右)	1
55	VJ08	Looper Thread Eyelet	勾針過線片	1
56	SV210	Screw (M3 - 0.5 × 4)	螺絲	2
57	M0217	Oil Singh Window	外視油鏡	1
58	N0258-4	Stitch Plate Support	針板支架	1
59	N0259	Knock Pin	固位銷	2
60	M0218-1	Top Cover Gasket	上蓋防油墊片	1
61	N0260	Screw (M4 - 0.7 × 10)	螺絲	1
62	N0262-2	Cylinder Side Cover Casket	圓筒下側蓋墊片	1
63	N0263	Cylinder Side Cover (Lower)	圓筒下側蓋	1
64	N0264	Screw (M3 - 0.5 × 4.5)	螺絲	2
65	N0265-2	Cylinder Side Cover Hinge	圓筒側蓋樞鈕	1
66	N0266	Side Cover Hinge Pin	樞鈕插銷	1
67	N0267	Spring	彈簧	1
68	N0268-2	Cylinder Side Cover (Upper)	圓筒上側蓋	1
69	N2931	Screw (M3 - 0.5 × 3)	螺絲	2
70	N0270	Cover Latch Spring	夾簧	1
71	GB35	Screw (M4 - 0.7 × 5)	螺絲	1
72				
73	M0256	Stud (M4 - 0.7)	螺樁	2
74				
75				
81				
82				
83				
84	N0284	Screw (M4 - 0.7 × 8)	螺絲	1
85	N1448-2	Fabric Joining Plate	併縫加寬板	1
86	SV232	Screw (M4 - 0.7 × 10)	螺絲	2
87	GE47	Washer	墊片	2
88	GW19	Screw (M4-0.7x8)	螺絲	2

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



切線用
Automatic

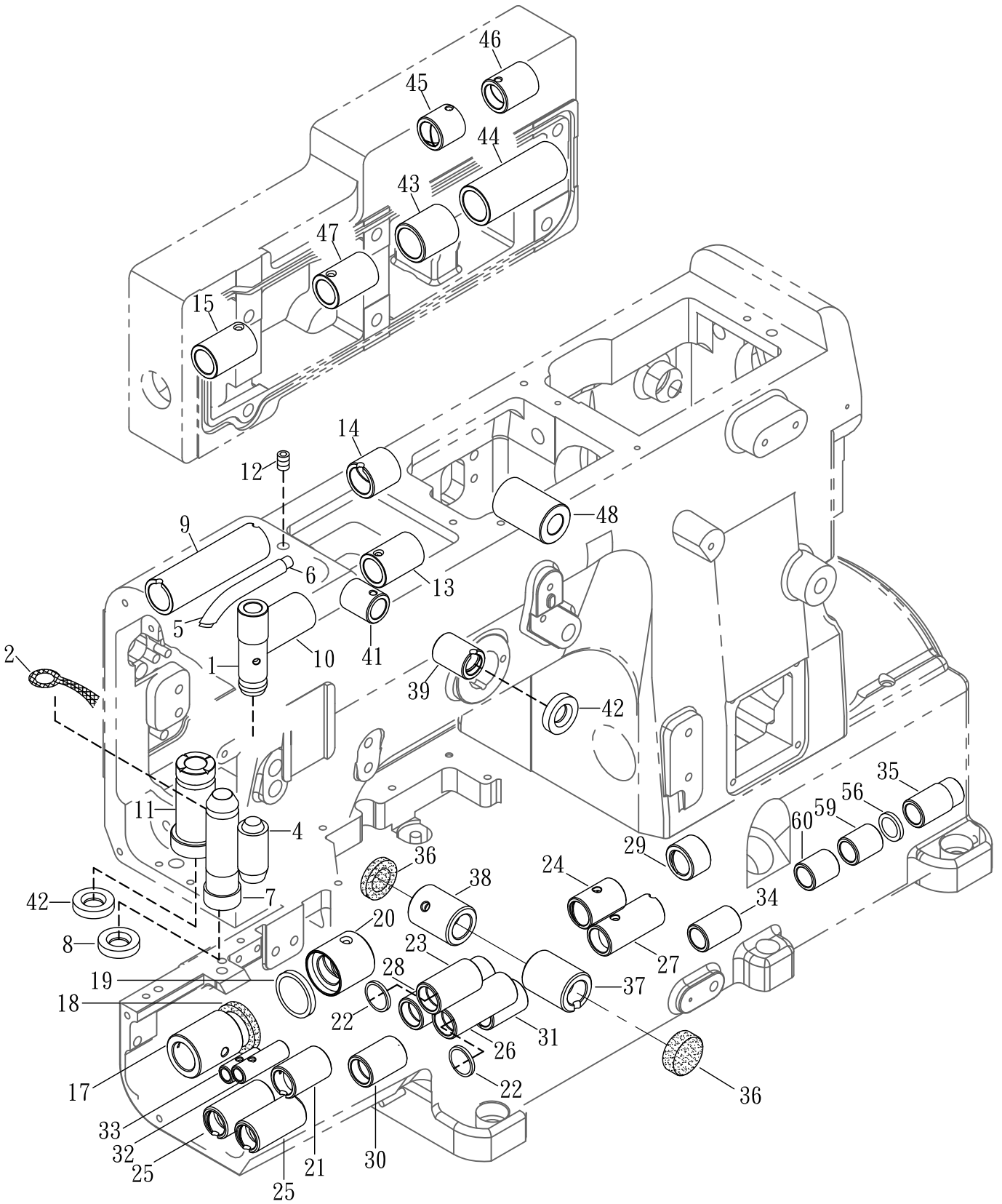
MISCELLANEOUS THREAD EYELETS

過線裝置及附件

3

Ref. No.	Parts No.	Description	產 品 名 稱	Amt. Req.
41	FC24	Top Cover Tension Disc(Small)	上飾線過線盤(小)	2
42	VC42	Supplementary Tension Spring	彈簧	1
43	SV260	Screw (M6 - 1.0 × 5)	螺絲	2
44	16-6-1	Tension Release Block	壓簧固定座	1
45	VC45	Thread Take-up Eyelet Bracket	提線組托架	1
46	VC46	Looper Thread Eyelet	下勾針過線板	1
47	SV218	Screw (M3 - 0.5)	螺絲	1
48	VC49-1	Thread Take-up Eyelet Holder	提線托板	1
49	VB29	Washer	墊片	1
50	VB29-1	Conical Spring Washer	錐形彈簧墊片	1
51	N0344	Screw (M4 - 0.7 × 6.5)	螺絲	1
52	VC53-1	Looper Thread Guide	下飾線托線板	1
53	SV210	Screw (M3 - 0.5 × 4)	螺絲	3
54	SV206	Screw (M2.5 - 0.45 × 3.5)	螺絲	2
55	VC55-1	Thread Take - up Eyelet (Right)	調線板 (右)	1
56	VC57-1	Thread Take - up Eyelet (Left)	調線板 (左)	1
57	VC58	Latch Spring	鎖門彈簧	1
58	VC59-3	Thread Take - up Cover (Rear)	提線護蓋 (後)	1
59	SF224	Screw (M4 - 0.7 × 8)	螺絲	2
60	FL13	Cord Clamp	配線固鈕 UC-1	2
61	16-19	Thread Pull-off Bar	過線鬆線桿	1
62	FA20	Ceramic Guide	陶瓷	5
63	SF221	Screw (M4 - 0.7 × 20)	螺絲	2
64	16-14	Collar	止推軸環	1
65	SF106	Screw (SM1/8 - 44 × 3.8)	螺絲	5
66	16-35	Tension Disc Separator (5 Threads) (Optional)	過線張力盤分離架(三針五線) (選配)	1
	16-35-1	Tension Disc Separator (6 Threads) (Optional)	過線張力盤分離架(四針六線) (選配)	1
67	16-182	Thread Pull-off Eyelet (5 Threads) (Optional)	過線鬆線架(三針五線)(選配)	1
	16-18-1	Thread Pull-off Eyelet (6 Threads) (Optional)	過線鬆線架(四針六線)(選配)	1
68	M0368	Tension Release Shaft	拉力釋放曲軸	1
69	M0369	Washer	墊圈	1
70	VH46	Tension Release Lever	拉力釋放槓桿	1
71	SV223	Screw (M4 - 0.7 × 14)	螺絲	1
72	M0372	Lifter Lever	揚升臂	1
73	VH43	Lifter Lever Stop	提升限位片	1
74	SF114	Screw (SM9 / 64 - 40 × 7)	螺絲	2
75	VH49	Vibration Absorb Spring	防震彈簧	1

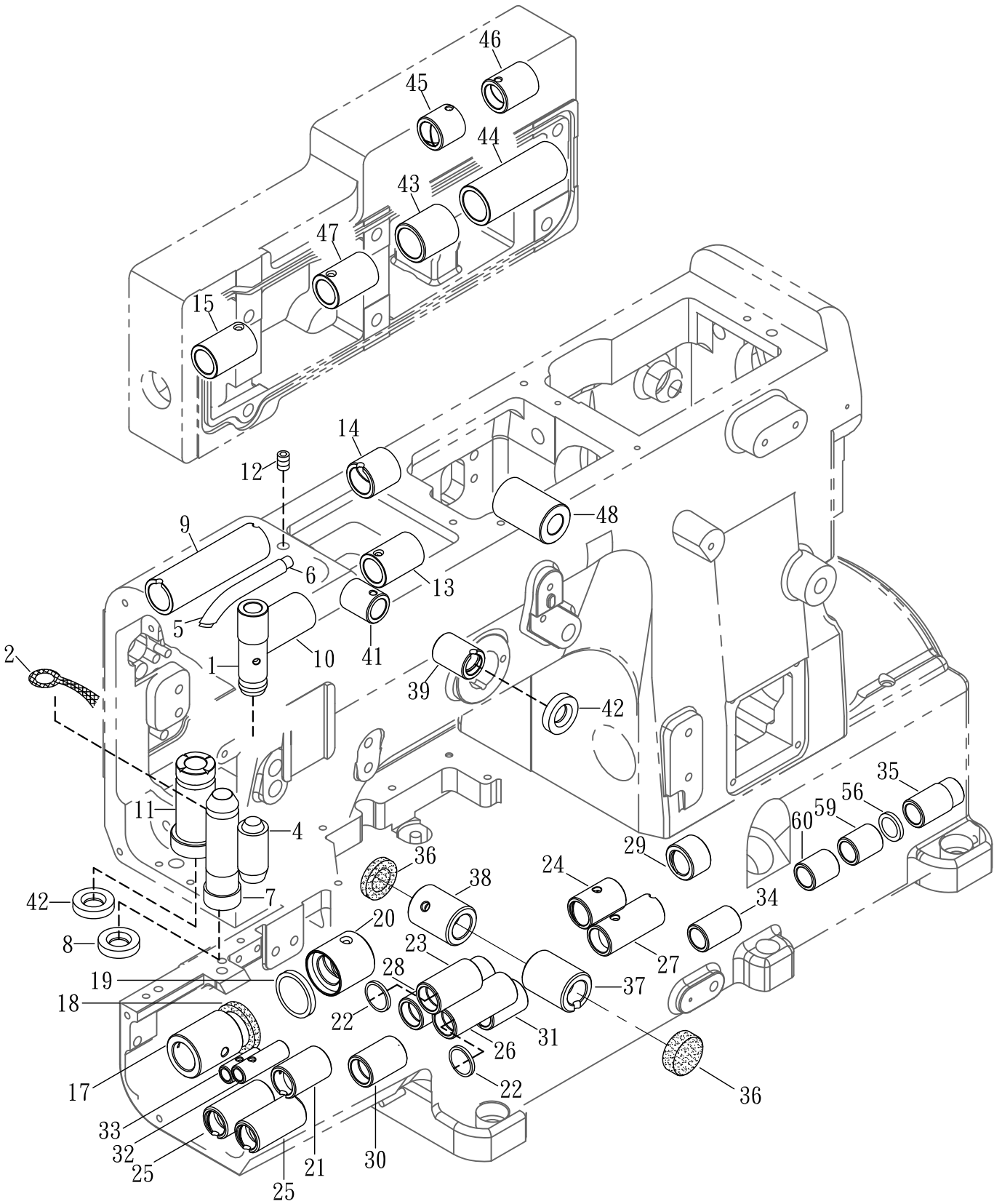
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MISCELLANEOUS BUSHINGS

MISCELLANEOUS BUSHINGS			套管裝置	4
Ref. No.	Parts No.	Description	產品名稱	Amt. Req.
1	M0401-1	Needle Bar Bushing (Upper)	針柱套筒(上)	1
2	M0402	Oil Wick	油蕊	1
3				
4	M0404-1	Needle Bar Bushing (Lower)	針柱套筒(下)	1
5	VM05	Needle Bar	導油銅管	1
6	VM07	Oil Wick	油蕊	1
7	M0407-1	Persser Bar Bushing	押腳套筒	1
8	VD04	Oil Seal	油封	1
9	M0409-1	Spreader Driving Shaft Bushing(Left)	上節線結線器傳動軸套管(左)	1
10	M0410	Spreader Driving Shaft Bushing(Left)	上節線結線器傳動軸套管(左)	1
11	M0411	Spreader Driving Bar Bushing	上節線結線套管	1
12	SV250	Screw (M5 - 0.8 × 5)	螺絲	1
13	M0413-1	Spreader Driving Shaft Bushing(Right)	上節線結線器傳動軸套管(右)	1
14	M0414-1	Spreader Driving Shaft Bushing(Right)	上節線結線器傳動軸套管(右)	1
15	M0415-1	Top Feed Shaft Bushing(Left)	上送料齒傳動軸套管(左)	1
16				
17	N0417-1	Lower Shaft Bushing (Left)	下傳動軸套管 (左)	1
18	N0418	Oiling Felt	給油棉	1
19	N0419-1	Oil Seal	止油環	1
20	N0420-1	Lower Shaft Bushing (Right)	下傳動軸套管 (右)	1
21	N0421-1	Feed Bar Lift Shaft Bushing (Left)	送料具傳動軸套管 (左)	1
22	N0422	Oil Seal	止油環	2
23	N0423-1	Feed Bar Lift Shaft Bushing (Center)	送料具傳動軸套管 (中)	1
24	N0424-1	Feed Bar Lift Shaft Bushing (Right)	送料具傳動軸套管 (右)	1
25	N0425-1	Differential Feed Bar Shaft Bushing(Left)	差動送料具傳動軸套管(左)	2
26	N0426-1	Differential Feed Bar Shaft Bushing (Center)	差動送料具傳動軸套管(中)	1
27	N0427-1	Differential Feed Bar Shaft Bushing(Right)	差動送料具傳動軸套管(右)	1
28	N0428-1	Feed Bar Lift Shaft Bushing (Center)	送料具傳動軸套管 (中)	1
29	N0429-1	Feed Bar Lift Shaft Bushing (Right)	送料具傳動軸套管 (右)	1
30	N0430	Main Feed Lever Shaft Bushing (Left)	送料具傳動軸套管 (左)	1
31	N0431	Foot Lifter Lever Bushing	抬壓腳連桿套管	1
32	N0432	Needle Guard Holder Bushing (Front)	頂針組套管 (前)	1
33	N0433	Needle Guard Holder Bushing (Rear)	頂針組套管 (後)	1
34	N0434-1	Micro Differentiaial Feed Adjustment Bushing (Left)	微調差動軸套管 (左)	1
35	N0435-2	Micro Differentiaial Feed Adjustment Bushing (Right)	微調差動軸套管 (右)	1
36	VD21	Seal Plug	止油封塞	1
37	N0437-2	Looper Driving Shaft Bushing (Front)	下勾針傳動軸套管 (前)	1
38	N0438-2	Looper Driving Shaft Bushing (Rear)	下勾針傳動軸套管 (後)	1
39	N0410-1	Needle Thread Take-up Bushing (Front)	針線揚線套筒(前)	1
40	N0440	Eye Guard Bracket	護目鏡固定座	1

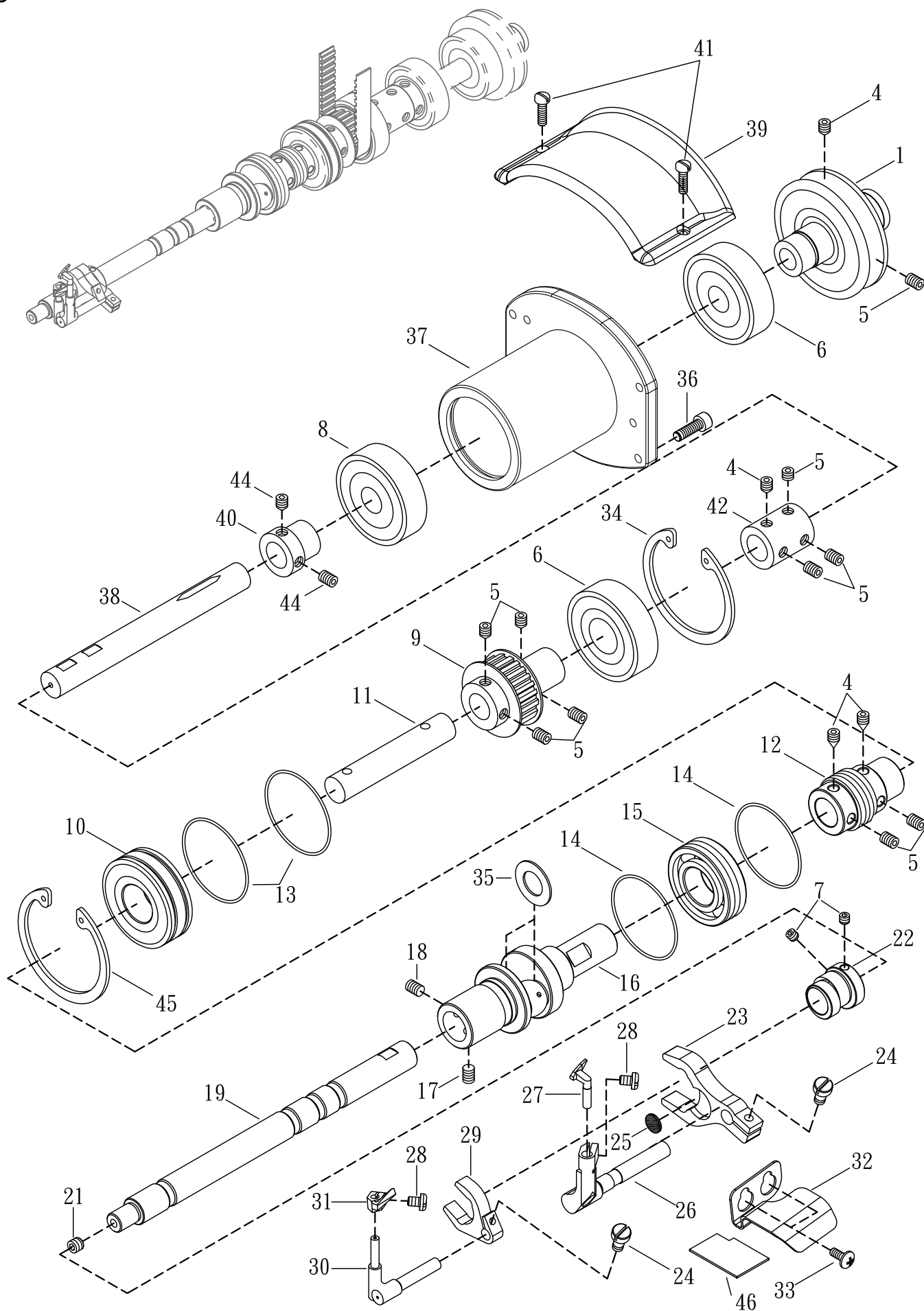
* Ref. No. 41 to 60See the following page



MISCELLANEOUS BUSHINGS**套管裝置**

Ref. No.	Parts No.	Description	產 品 名 稱	Amt. Req.
41	M0417-1	Needle Thread Take-up Bushing (Rear)	針線揚線套筒(後)	2
42	M0418	Oil Seal	止油環	2
43	M0421-1	Top Shaft Bushing (Middle)	上送料齒傳動軸套管(中)	1
44	M0422-1	Top Shaft Bushing (Right)	上送料齒傳動軸套管(右)	1
45	M0423-1	Top Feed Bar Lift Shaft Bushing (Left)	上送料齒差動套管(左)	1
46	M0424-1	Top Feed Bar Lift Shaft Bushing (Right)	上送料齒差動套管(右)	1
47	M0427-1	Top Shaft Bushing (Middle)	上送料齒傳動軸套管(中)	1
48	M0426	Foot Lifter Lever Bushing	抬押腳連連桿套筒	1
56	N0456	Oil Seal	止油環	1
57				
58				
59	N0459-1	Micro Differentiaial Feed Adjustment Bushing (Center)	微調差動軸套管 (中)	1
60	N0460-1	Micro Differentiaial Feed Adjustment Bushing (Center)	微調差動軸套管 (中)	1

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

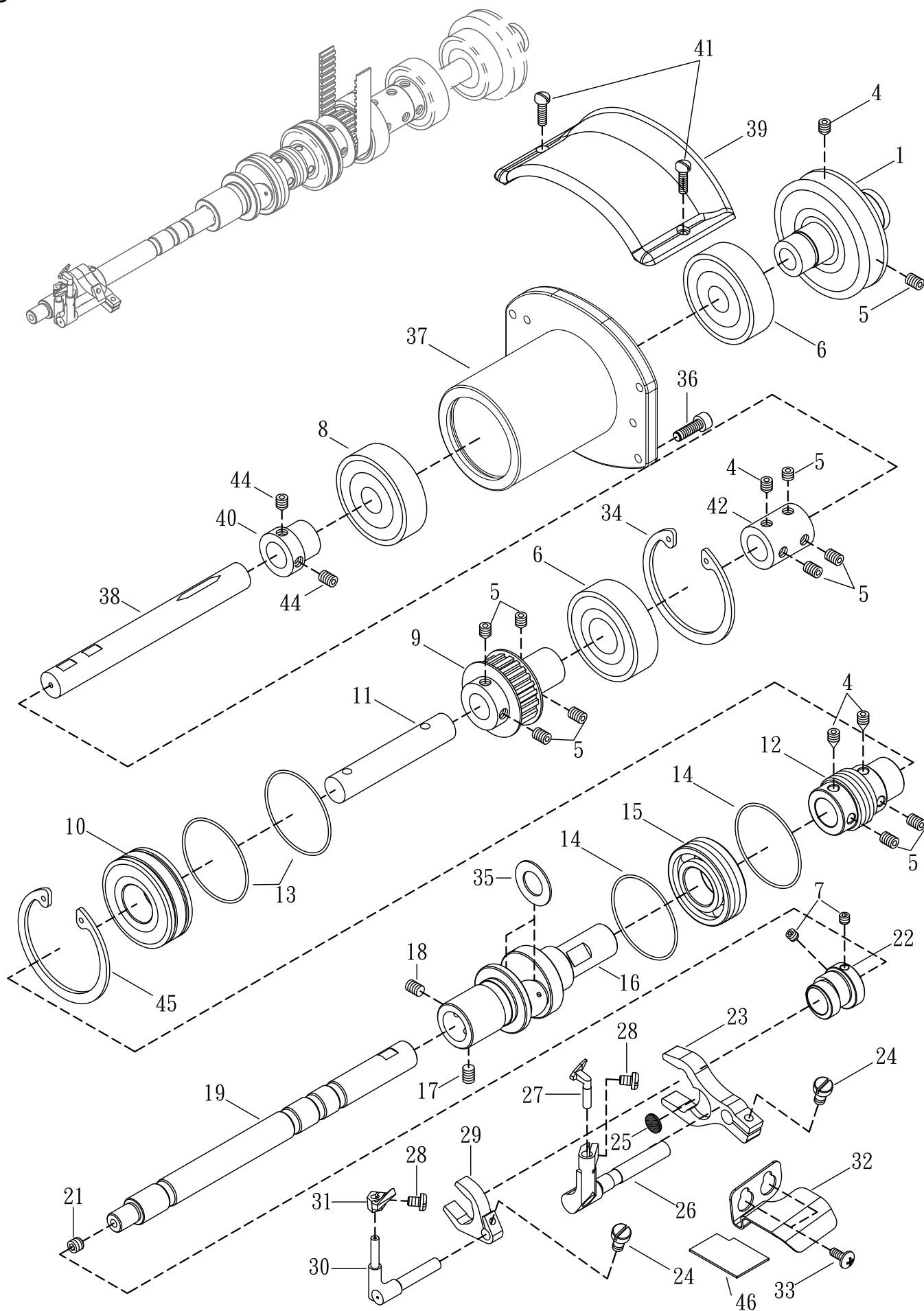


MAIN SHAFT DRIVING MECHANISM

下主軸傳動機構

Ref. No.	Parts No.	Description	產 品 名 稱	5 Amt . Req .
1	N0501	Pulley	皮帶輪 (普通用 選配)	1
2				
3				
4	SV261	Screw (M6 - 1.0 × 8) 尖頭	螺絲	4
5	SF240	Screw (M6 - 1.0 × 6)	螺絲	10
6	VE06	Ball Bearing (Right) (Optional)	滾珠培林 (右) (普通用 選配)	1
7	SF228	Screw (M4 - 0.7 × 4)	螺絲	2
8	VE10	Ball Bearing (47 × 20)	滾珠軸承	1
9	N0509-2	Shaft Sprocket (Lower)	齒形皮帶輪	1
10	M0634	Ball Bearing (47 × 20)	滾珠培林	1
11	N1811	Lower Shaft (Center)	下傳動軸 (中)	1
12	N0512	Oil Pump Driving Worm	油泵傳動螺桿	1
13	L0528	O Ring	O型環	2
14	GE59	O Ring	O型環	2
15	GE11-3	Ball Bearing (Left)	滾珠培林 (左)	1
16	N0516	Lower Crank shaft	下曲軸	1
17	SV260	Screw (M6 - 1.0 × 5)	螺絲	1
18	N0518	Screw (M6 - 1.0 × 4)	螺絲	1
19	N0519-3	Lower Shaft (Left)	下傳動軸 (左)	1
20				
21	SV250	Screw (M5 - 0.8 × 5)	螺絲	1
22	N0522	Needle Guard (Front) Eccentric	頂針片 (前) 偏心輪	1
23	N0523	Needle Guard (Front) Lever	頂針擺動曲柄 (前)	1
24	N0524	Screw (M3 - 0.5 × 10)	螺絲	2
25	N0525	HR Felt	吸油氈	1
26	N0526-1	Needle Guard (Front) Holder	頂針片 (前) 固定座	1
27	N0527	Needle Guard (Front)	頂針片 (前)	1
28	SV212	Screw (M3 - 0.5 × 6.5)	螺絲	2
29	N0529	Needle Guard (Rear) Lever	頂針擺動曲柄 (後)	1
30	N0530-1	Needle Guard (Rear) Holder	頂針片 (後) 固定座	1
31	N0531	Needle Guard (Rear)	頂針片 (後)	1
32	N0532	Dust - Proof Plate	防塵蓋	1
33	SV220	Screw (M4 - 0.7 × 3.5)	螺絲	2
34	VE07	Retaining Ring	扣環	1
35	N0535	Anti-shock Rubber	避震膠墊	2
36	SV253	Screw (M5 - 0.8 × 16)	螺絲	4
37	N0537	Ball Bearing Base (Optional)	培林固定座 (普通用 選配)	1
38	N0538-1	Lower Shaft (Right) (Optional)	下傳動軸 (右) (普通用 選配)	1
39	N0539	Base Top Cover (Coptional)	固定座上蓋 (普通用 選配)	1
40	L0503	Collar	軸套	1

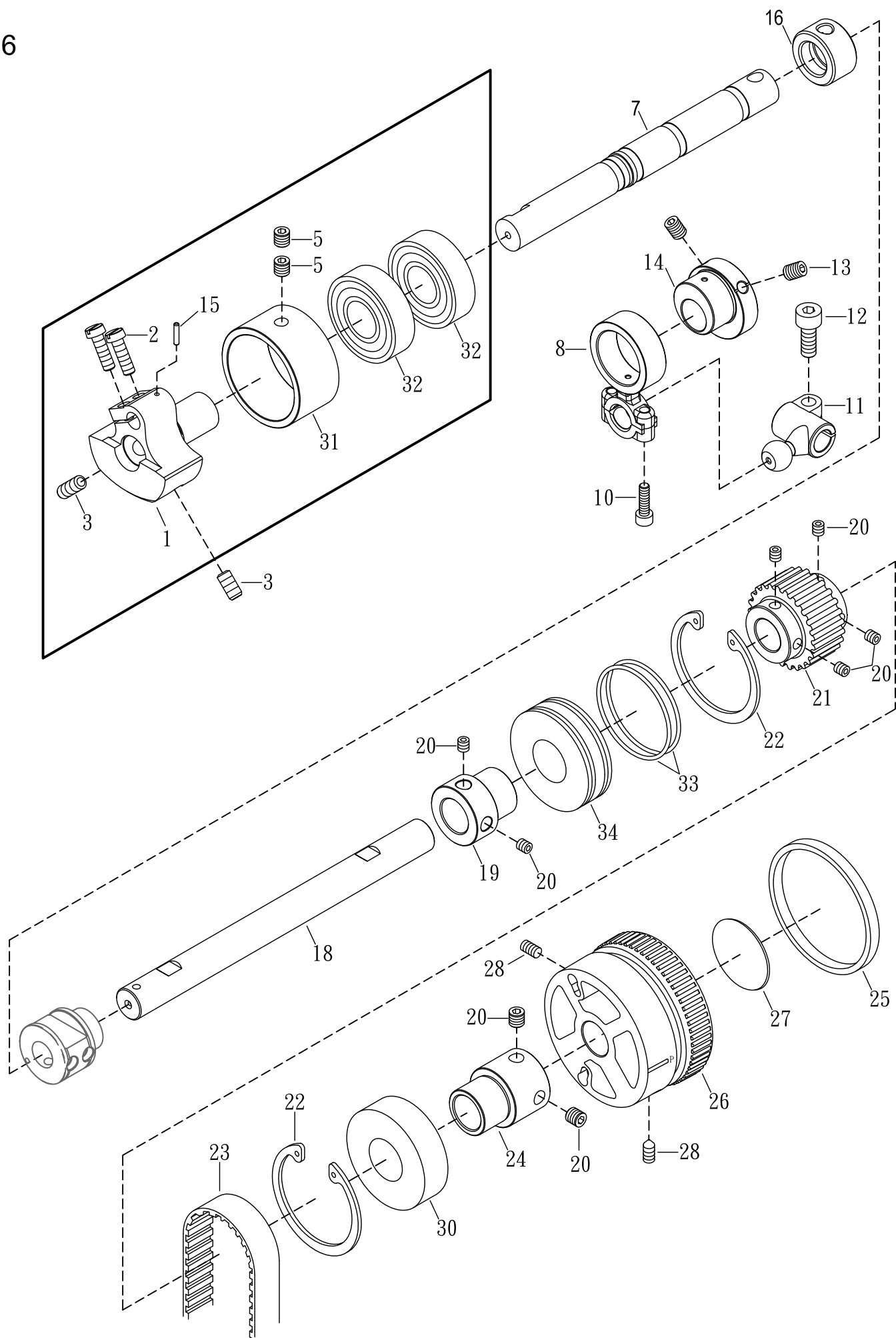
* Ref. No. 41 to 46See the following page



MAIN SHAFT DRIVING MECHANISM**下主軸傳動機構**

Ref. No.	Parts No.	Description	產 品 名 稱	5 Amt. Req.
41	SF220	Screw (M4 - 0.7 × 10) (Optional)	螺絲 (普通用 選配)	2
42	GE13	Lower Shaft Joint	下傳動軸連結套管	1
43				
44	M0604	Screw (M6 - 0.75 × 5)	螺絲	2
45	VE09	Retaining Ring	扣環	1
46	N0546	Felt	羊毛氈	1

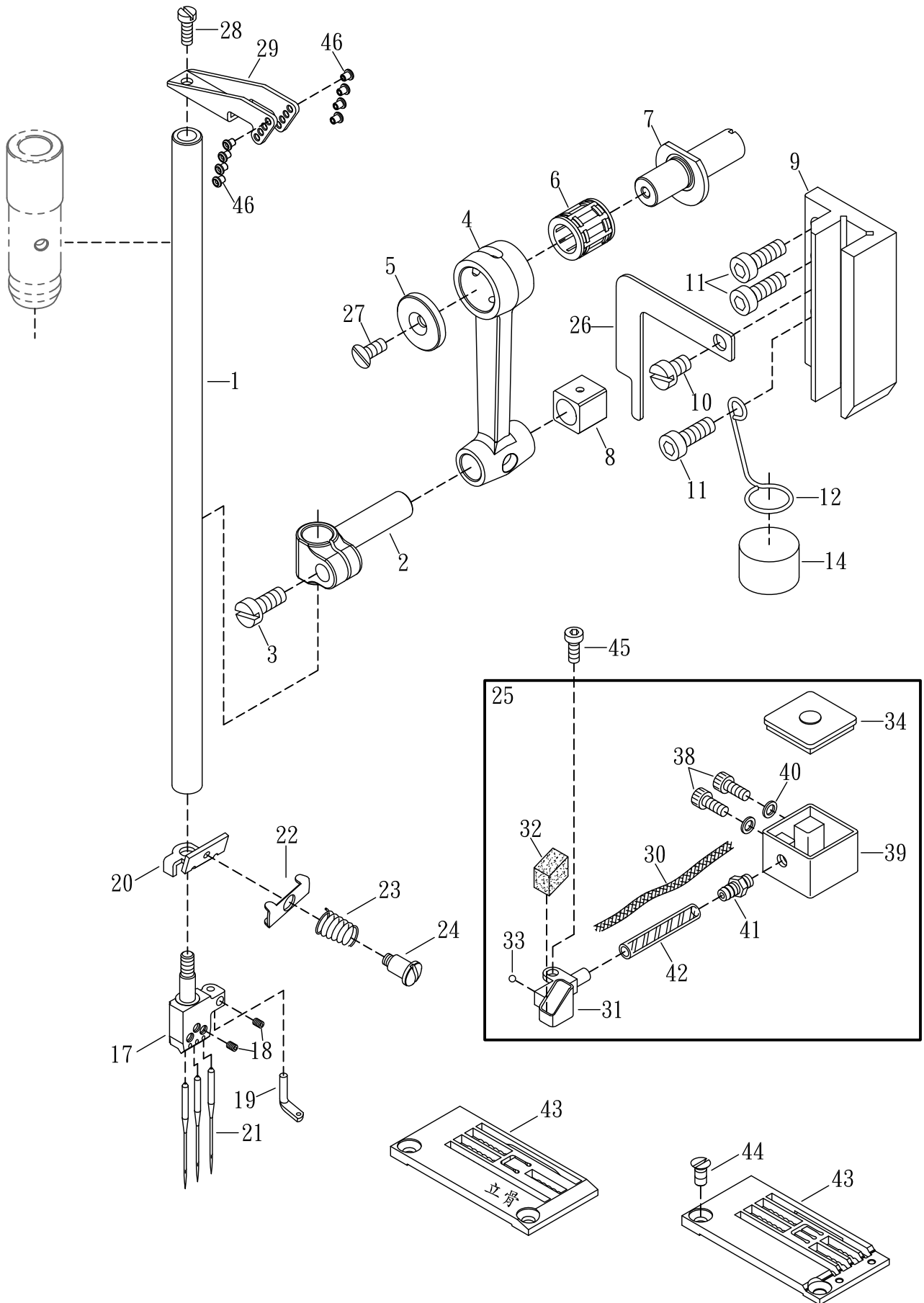
* Ref. No. 1 to 40See the preceding page.



UPPER SHAFT - MECHANISM

上軸機構

Ref. No.	Parts No.	Description	產 品 名 稱	6 Amt . Req .
1	M0601	Counterweight	凸輪	1
2	N0712NI	Screw (M5 - 0.8 × 10)	螺絲	2
3	M0603	Screw (M8 - 1 × 15)	螺絲	2
4				
5	S0803	Screw (M6 - 0.8 × 4)	螺絲	2
6				
7	M0607-2	Upper Chank Shaft	上曲軸	1
8	N0636-1	Connecting Rod	萬向連桿	1
9				
10	SV223	Screw (M4 - 0.7 × 14)	螺絲	2
11	N0639	Guide Fork	傳動桿	1
12	SV268	Screw (M6 - 1.0 × 16)	螺絲	1
13	SV264	Screw (M6 - 1 × 8)	螺絲	2
14	N0621	Eccentric Thread Take - up	揚線偏心輪	1
15	M0615	Fastener Pin	固定銷	1
16	N0616	Oil Sleeve	聚油套環	1
17				
18	M0618-1	Upper Shaft	上軸	1
19	N0607	Adapter	軸套管	1
20	SF240	Screw (M6 - 1.0 × 6)	螺絲	8
21	GF08	Upper Shaft Sprocket (Upper)	上主軸齒形輪 (上)	1
22	VE09	Retaining Ring	扣環	2
23	N0608	Timing Belt(GT560-5GT)	齒形皮帶	1
24	M0623-1	Adapter	軸套管	1
25	F0639-1	Color Ring(Green-328C)	橡膠環(綠色)	1
26	G0601-2	Handwheel	手推輪	1
27	VF04-1	Handwheel Mark	手推輪銘牌	1
28	SF241	Screw (M6 - 1 × 10)	螺絲	2
29				
30	VE06	Ball Bearing	滾珠軸承	1
31	M0631	Upper Shaft Sleeve	上軸培林襯套	1
32	M0632	Ball Bearing	滾珠軸承	2
33	L0528	Oil Seal	油封	2
34	M0634N	Ball Bearing	滾珠軸承	1

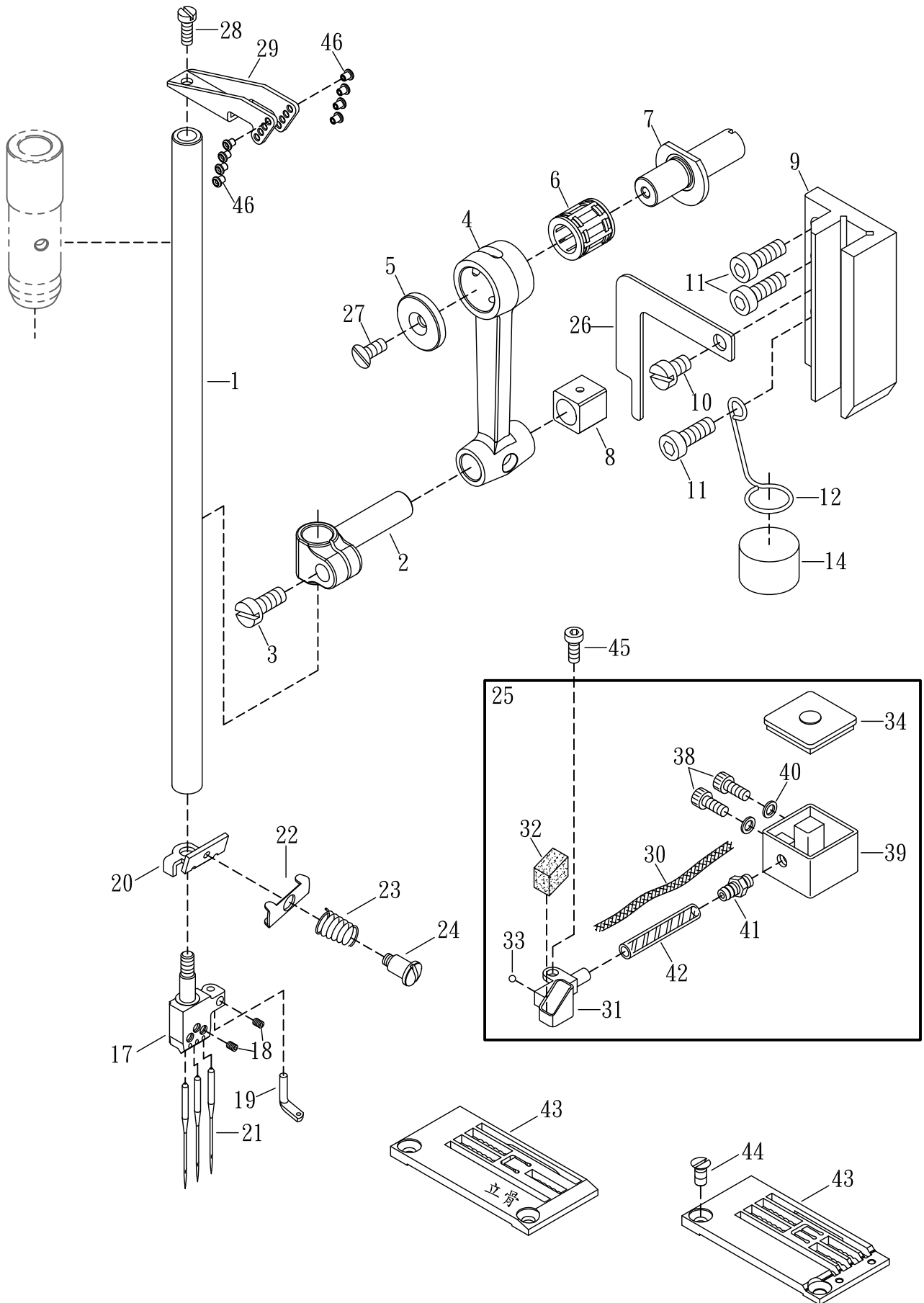


NEEDLE BAR MECHANISM

針棒機構

Ref. No.	Parts No.	Description	產 品 名 稱	7 Amt. Req.
1	GG04-2	Needle Bar	針柱	1
2	M0702-2	Needle Bar Bracket	針柱夾塊	1
3	MFB100	Screw (M4 - 0.7 × 10)	螺絲	1
4	M0704	Connecting Rod	連桿	1
5	M0705	Ring	襯墊	1
6	M0706	Roller Bearing	滾針培林	1
7	M0707	Connecting Rod Pin	連桿插銷	1
8	VG22	Slide Block	針柱定位滑塊	1
9	M0709	Needle Bar Guide	針柱定位導槽	1
10	GB35	Screw (M4 - 0.7 × 5)	螺絲	1
11	SF226	Screw (M4 - 0.7 × 12)	螺絲	3
12	M0712	Spring	固定線	1
13				
14	J0211	Felt	氈墊	1
15				
16				
17	M0717-240	Needle Clamp (240) (Optional)	針錘 (2 針 4.0 L) (選配)	1
	M0717-248	Needle Clamp (248) (Optional)	針錘 (2 針 4.8 L) (選配)	
	M0717-352	Needle Clamp (352) (Optional)	針錘 (3 針 5.2 L) (選配)	
	M0717-356	Needle Clamp (356) (Optional)	針錘 (3 針 5.6 L) (選配)	
	M0717-360	Needle Clamp (360) (Optional)	針錘 (3 針 6.0 L) (選配)	
	M0717-364	Needle Clamp (364) (Optional)	針錘 (3 針 6.4 L) (選配)	
18	SF106	Screw (SM1 / 8 - 44 × 2.7)	螺絲	4
19	M0719	Top Cover Thread Eyelet	上飾線過線桿	1
20	M0720-1	Thread Retainer Disc Support	針線張力導板	1
21	UY128GAS-11	Needle (UY128 GAS)	針	3
22	FC33	Needle Thread Retainer Disc	針線張力調整組壓板 (小)	1
23	M0731	Needle Thread Retainer Spring	針線張力彈簧	1
24	M0724-1	Screw (M3-0.5)	螺絲	1
25	VG25	HR Device , Complete Set	擊針冷卻系統組	1
26	M0726	Fixed Plate	固定壓板	1
27	SV211	Screw (M3 - 0.5 × 6)	螺絲	1
28	SF114	Screw (SM9 / 64 - 40 × 7.5)	螺絲	1
29	N0727-1	Needle Bar Thread Eyelet	針柱頂線過線桿	1
30	VG30	Felt	油線	1

* Ref. No. 31 to 46See the following page

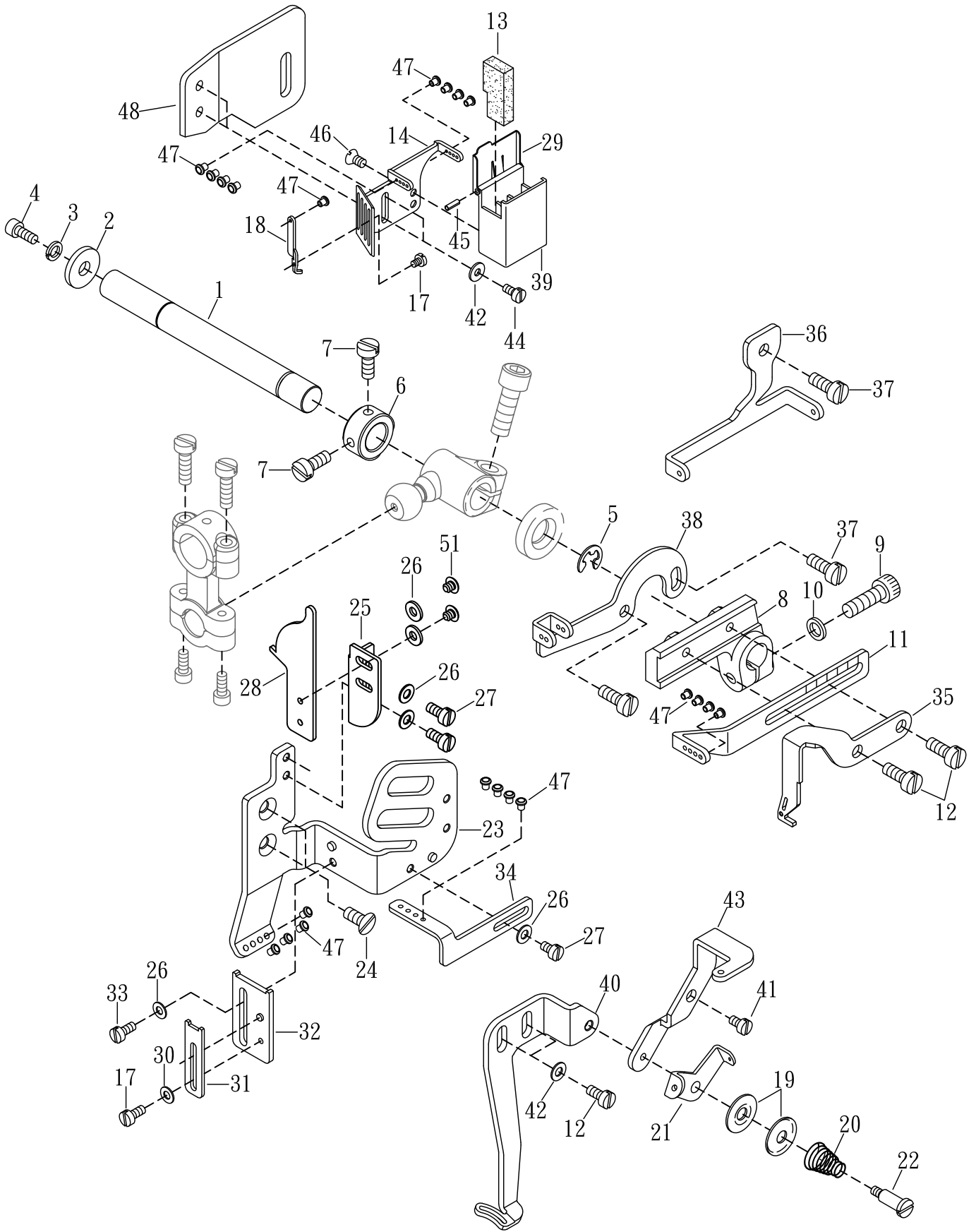


NEEDLE BAR MECHANISM

針棒機構

Ref. No.	Parts No.	Description	產 品 名 稱	7 Amt . Req .
31	VG31	HR Cup	擊針冷卻杯	1
32	VG32	HR Felt	吸油氈	1
33	VG33	Seal Plug	止油珠塞	1
34	VG34	HR Cup Cap	矽油杯蓋	1
35	VG35	Fabric Guide (Right)	布導器 (右)	1
36	VG36	Fabric Guide (Left)	布導器 (左)	1
37				
38	SF225	Screw (M4 - 0.7 × 10)	螺絲	2
39	VG26	HR Container	矽油盒	1
40	SW03	Spring Washer	彈簧墊片	2
41	VG28	Pipe Joint	接合管	1
42	VG29	Oil Tube	油管	1
43	N0709-240	Stitch Plate (240)(Optional)	針板 (2 針 4.0)(選購)	1
	N0709-248	Stitch Plate (248)(Optional)	針板 (2 針 4.8)(選購)	
	N0709-348	Stitch Plate (348)(Optional)	針板 (3 針 4.8)(選購)	
	N0709-356	Stitch Plate (356)(Optional)	針板 (3 針 5.6)(選購)	
	N0709-360	Stitch Plate (360)(Optional)	針板 (3 針 6.0)(選購)	
	N0709-364	Stitch Plate (364)(Optional)	針板 (3 針 6.4)(選購)	
	N0709-452	Stitch Plate (452)(Optional)	針板 (4 針 5.2)(選購)	
	N0709-460	Stitch Plate (460)(Optional)	針板 (4 針 6.0)(選購)	
	N0709-464	Stitch Plate (464)(Optional)	針板 (4 針 6.4)(選購)	
	N0709-356M	Stitch Plate (356M)(Narrow Tooth 2.1mm)(Optional)	針板 (3 針 5.6)(窄齒2.1mm)(選購)	
	N0709-356TN	Stitch Plate (356TN)(Light material)(Optional)	針板 (3 針 5.6)(薄料)(選購)	
	N0709-364TN	Stitch Plate (364TN)(Light material)(Optional)	針板 (3 針 6.4)(薄料)(選購)	
	N0709CS248	Stitch Plate (CS248)(Flatten-out type)(Optional)	針板 (2 針 4.8)(立骨)(選購)	
	N0709CS356	Stitch Plate (CS356)(Flatten-out type)(Optional)	針板 (3 針 5.6)(立骨)(選購)	
	N0709CS364	Stitch Plate (CS364)(Flatten-out type)(Optional)	針板 (3 針 6.4)(立骨)(選購)	
	N0709-356CT	Stitch Plate (356CT)(COATS)(Optional)	針板 (3 針 5.6)(高仕線)(選購)	
44	GG14	Screw (SM9/64 - 40 × 5)	針板螺絲	1
45	SV221	Screw (M4 - 0.7 × 8)	螺絲	1
46	J0865-2	Ceramic	陶瓷	8

* Ref. No. 1 to 30See the preceding page.



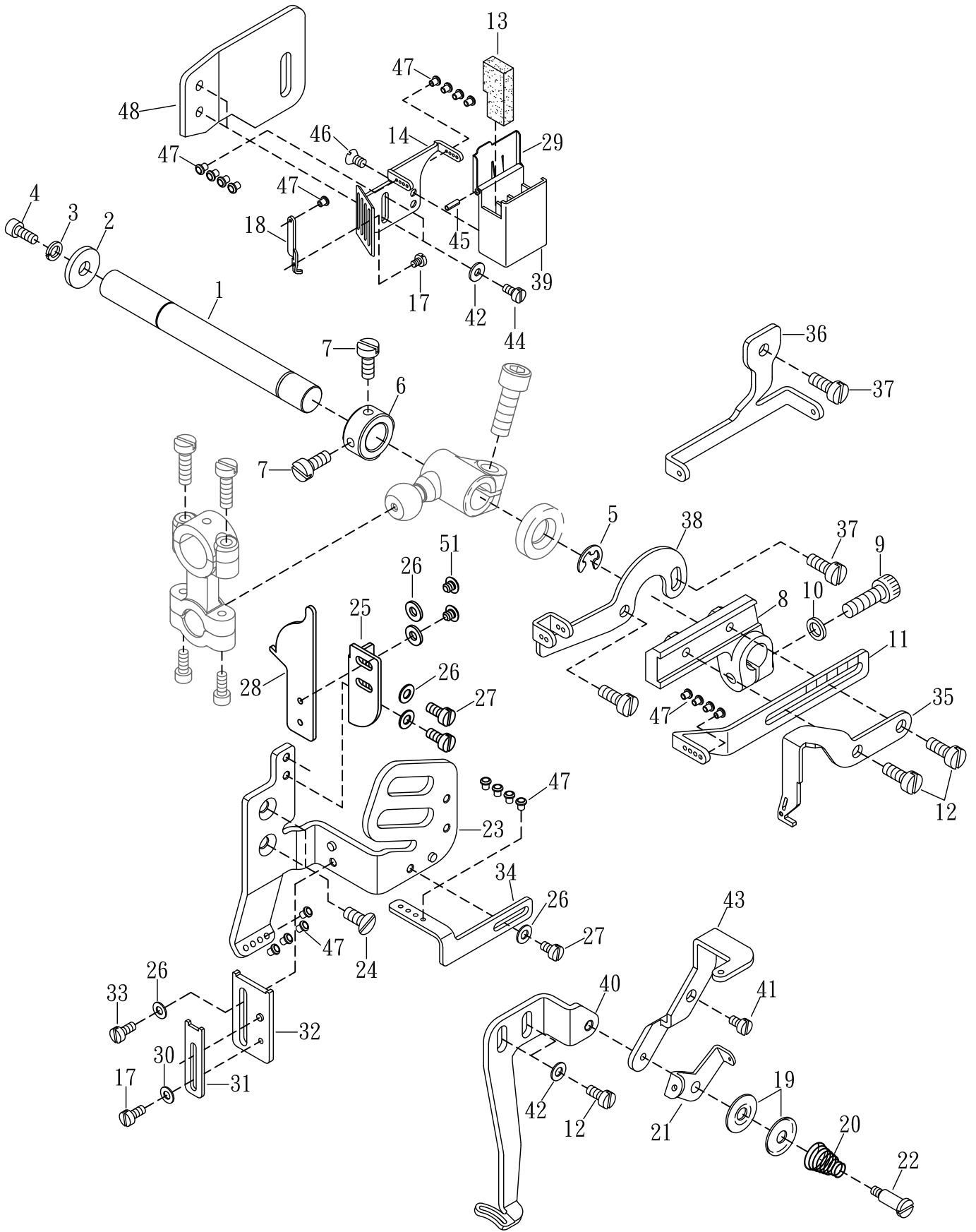
SPREADER MECHANISM

上飾線過線組

8

Ref. No.	Parts No.	Description	產 品 名 稱	Amt. Req.
1	M0801-2	Lifter Shaft	軸	1
2	VI08	Washer	墊片	1
3	SW03	Spring Washer	彈簧墊片	1
4	SF224	Screw (M4 - 0.7 × 8)	螺絲	1
5	35-27	Ring	扣環	1
6	GJ15	Collar (10 × 17 × 8 mm)	軸環	1
7	SF228	Screw (M4 - 0.7 × 4)	螺絲	2
8	M0808	Bracket	固定座	1
9	SF237	Screw (M5 - 0.8 × 14)	螺絲	1
10	SW06	Spring Washer	彈簧墊片	1
11	VF35-2	Needle Thread Take - up	針線揚線桿	1
12	SV221	Screw (M4 - 0.7 × 8)	螺絲	4
13	VC26	Felt	氈墊	1
14	N0357-1	Needle Thread Eyelet	導線過線架	1
15	SV310	Screw (M3.5 - 0.6 × 8)	螺絲	2
16				
17	SV206	Screw (M2.5 - 0.45 × 3.5)	螺絲	5
18	F0367-1	Thread Eyelet Support	導線支柱	5
19	FC24	Top Cover Tension Disc(Small)	上飾線過線盤(小)	2
20	VC42	Supplementary Tension Spring	彈簧	1
21	VC46	Looper Thread Eyelet	下勾針過線板	1
22	SV218	Screw (M3 - 0.5)	螺絲	1
23	M0823-4	Needle Thread Eyelet	針柱過線座	1
24	SV224	Screw (M4 - 0.7 × 7)	螺絲	2
25	N0379	Adjusting lever	可調式導板	1
26	GE47	Washer	墊片	6
27	SV208	Screw (M3 - 0.5 × 4.4)	螺絲	4
28	N0378-1	Needle Thread Guard	針線導架	1
29	VC25-1	SP Container Cover	矽油槽蓋	1
30	M0830	Washer	墊片	2
31	M0831	Thread Eyelet	過線板	1
32	M0832	Needle Thread Guide	針線導架	1
33	SV215	Screw (M3 - 0.5 × 5)	螺絲	1
34	M0834-2	Thread Eyelet	過線板	1
35	M0835	Top Cover Thread Take - up	上飾線揚線桿	1
36	M0836	Top Cover Thread Eyelet (Right)	上飾線過線桿 (右)	1
37	SV229	Screw (M4 - 0.7 × 8)	螺絲	3
38	M0838	Top Cover Thread Eyelet (Right)	上飾線過線桿 (右)	1
39	VC25	SP Cover	矽油槽	1
40	G0840	Top Cover Thread Guide	上飾線座架	1

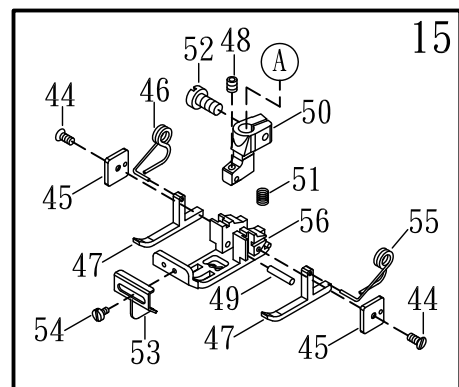
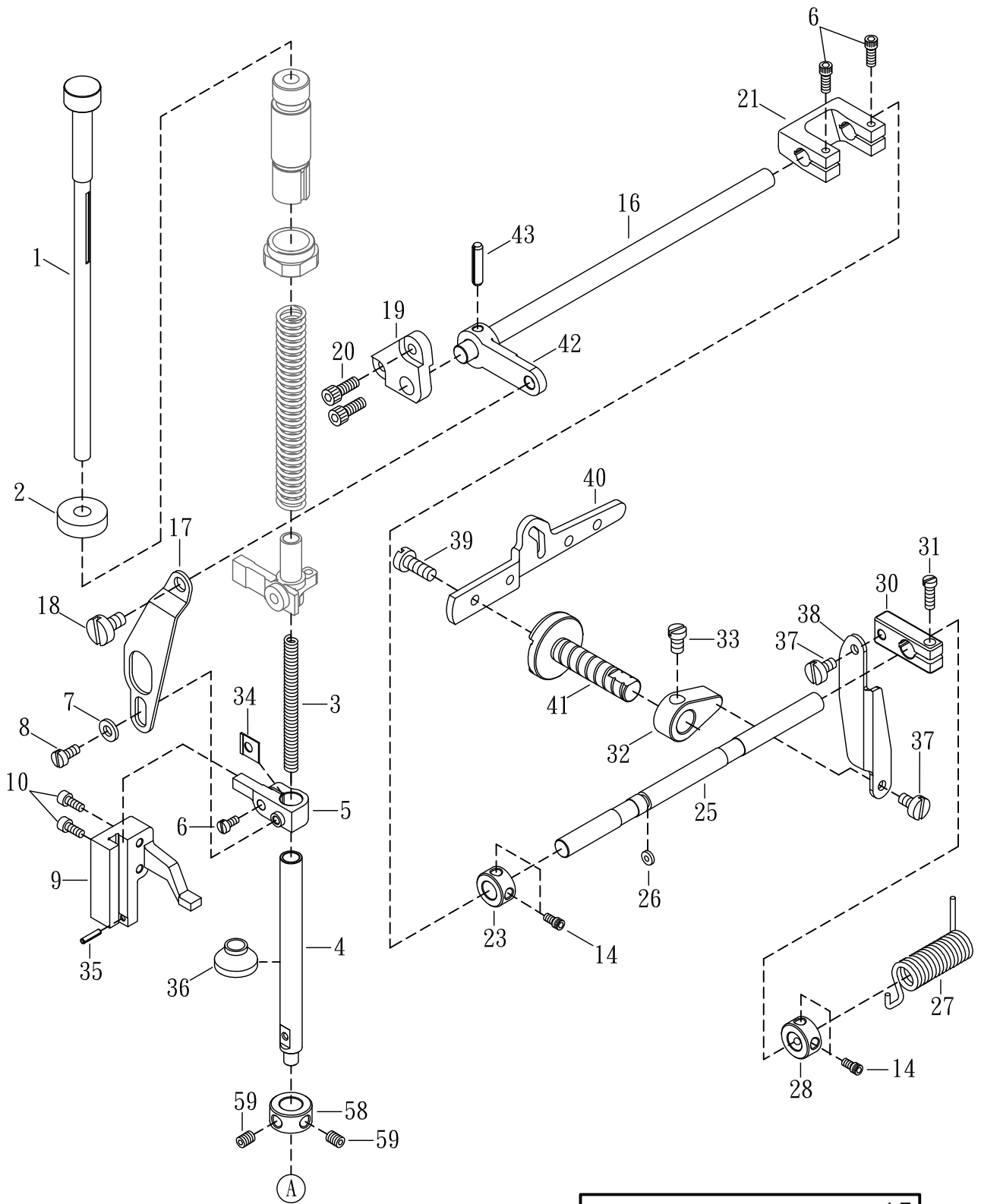
* Ref. No. 41 to 51See the following page



SPREADER MECHANISM**上飾線過線組**

Ref. No.	Parts No.	Description	產 品 名 稱	Amt . Req .
41	J0426NI	Screw (SM 11/64 - 40 × 4)	螺絲	1
42	WF03	Washer	墊片	2
43	M0843	Supplementary Thread Guide	上飾線過線導板	1
44	GB37	Screw (M 4- 0.7 × 8)	螺絲	2
45	PF10-1	SP Felt Stay	固定銷	1
46	SF111	Screw (SM9/64 - 40 × 6.7)	螺絲	2
47	J0865-2	Ceramic	陶瓷	21
48	M0848	Bracket	固定板	1
49				
50				
51	18-26NI	Screw (M3 - 0.5 × 4)	螺絲	2

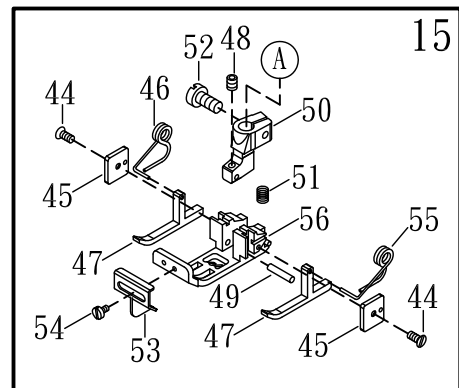
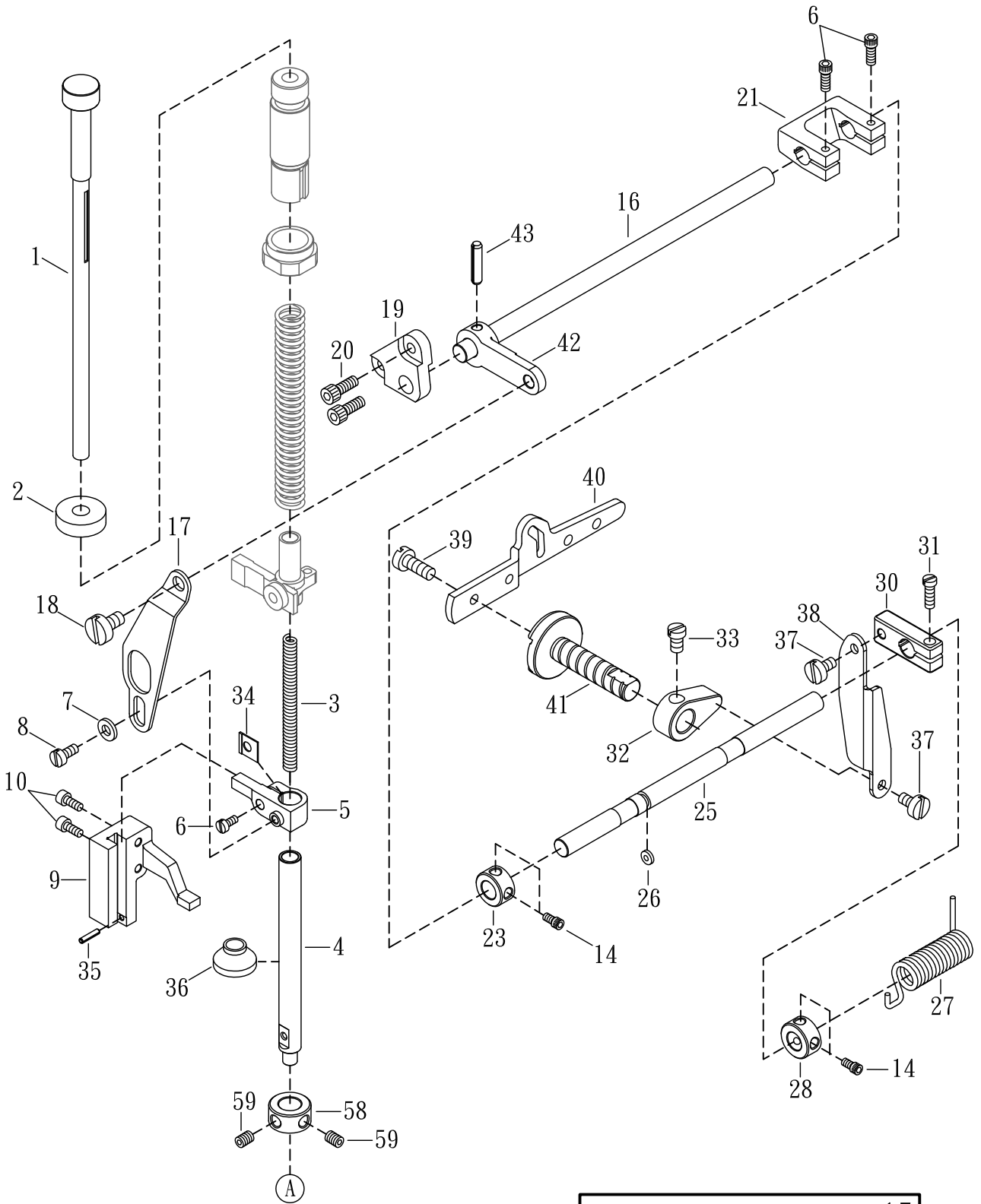
* Ref. No. 1 to 40See the preceding page.



PRESSER FOOT MECHANISM**壓腳機構**

Ref. No.	Parts No.	Description	產 品 名 稱	9 Amt . Req.
1	M0901	Presser Spring Regulator	調節棒	1
2	M0902	Lock Nut	螺帽	1
3	M0903	Presser Foot Spring	彈簧	1
4	M0904-1	Presser Bar	押腳棒	1
5	M0905	Presser Bar Connecting Bracket	壓腳固定臂	1
6	SV222	Screw (M4 - 0.7 × 12)	螺絲	1
7	WF04-1	Washer	墊片	1
8	M0908	Screw (M4 - 0.7 × 8)	螺絲	1
9	M0909	Presser Bar Guide	固定臂導槽	1
10	SV223	Screw (M4 - 0.7 × 14)	螺絲	2
14	SF222	Screw (M4 - 0.7 × 6)	螺絲	4
15	M0962-240	Presser Foot , Complete Set (4.0)	壓腳組(4.0)(雙溝選配)	1
	M0962-248	Presser Foot , Complete Set (4.8)	壓腳組(4.8)(雙溝選配)	
	M0962-356	Presser Foot , Complete Set (5.6)	壓腳組(5.6)(雙溝選配)	
	M0962-360	Presser Foot , Complete Set (6.0)	壓腳組(6.0)(雙溝選配)	
	M0962-364	Presser Foot , Complete Set (6.4)	壓腳組(6.4)(雙溝選配)	
16	M0916	Lever Shaft	傳動軸	1
17	M0917-2	Lifter Link	提升連桿	1
18	M0918	Screw (SM3/16 - 32 × 3.3)	螺絲	1
19	M0919-1	Bracket	固定座	1
20	SV241	Screw	螺絲	2
21	M0921	Connecting Plate	連結器	1
22				
23	M0923	Collor (8 mm × 16 mm × 8 mm)	定位環	1
24				
25	M0925	Shaft	軸	1
26	J1214	O-Ring	O型環	1
27	M0927-1	Lifter Spring	提升扭簧	1
28	M0928-1	Collor (8 mm × 16 mm × 8 mm)	定位環	1
29				
30	M0930	Intermediate Lever	連接拉柄	1
31	SF230	Screw (M5 - 0.8 × 12)	螺絲	1
32	M0932-2	Lifter Lever (Small)	提升拉柄 (小)	1
33	M0933	Screw (SM1/4 - 40 × 8)	螺絲	1
34	M0934	Washer	墊片	1
35	M0935	Fastener Pin	固定銷	1
36	M0936	Oil Protector Ring	矽膠片	1
37	M0937	Screw (SM11/64 - 40 × 4.4)	螺絲	2
38	M0938-2	Connecting Plate	連結器	1
39	SF235	Screw (M5 - 0.8 × 9.5)	螺絲	1
40	M0372	Lifter Lever	揚升臂	1

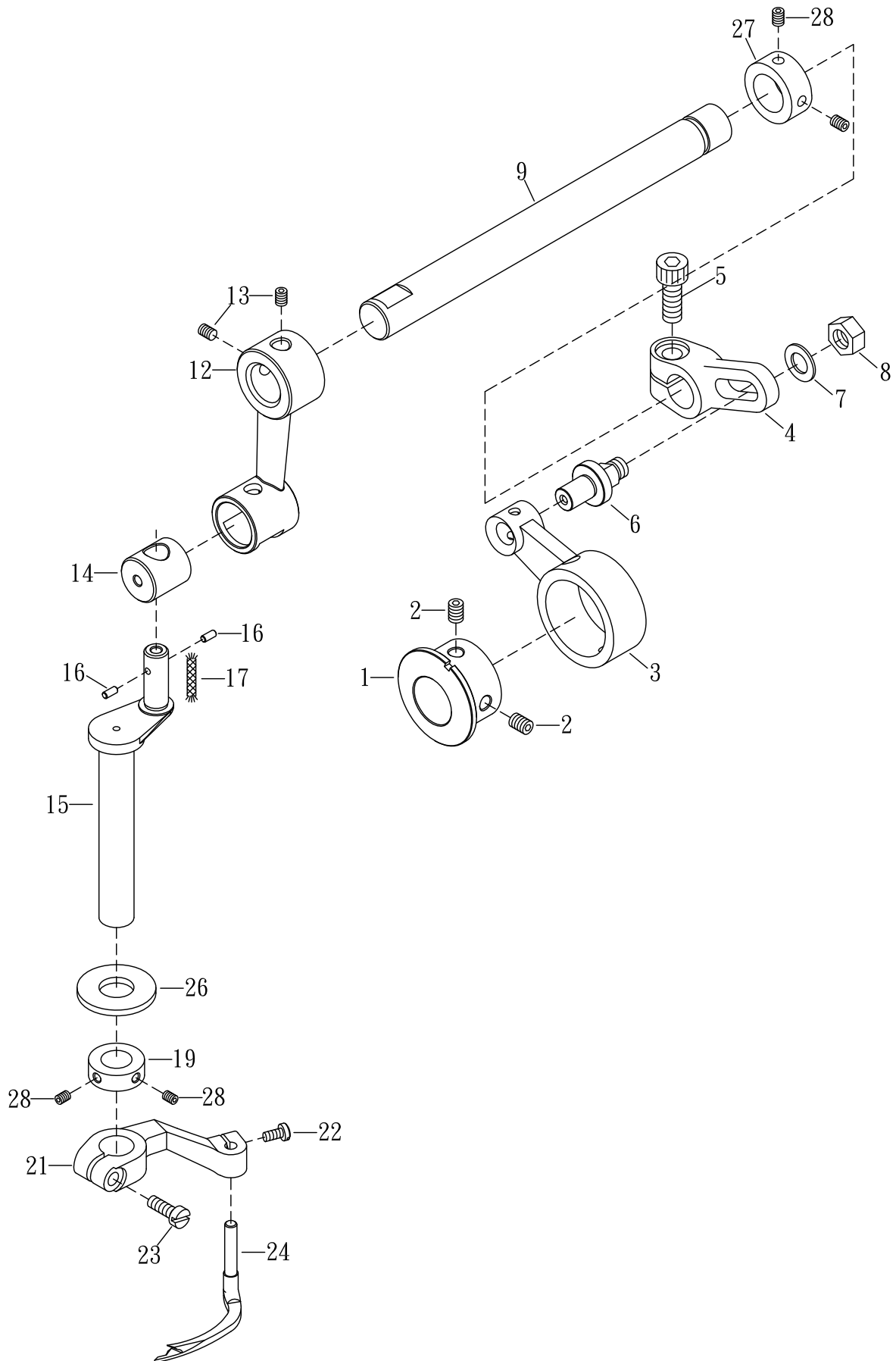
* Ref. No. 41 to 59See the following page



PRESSER FOOT MECHANISM**壓腳機構**

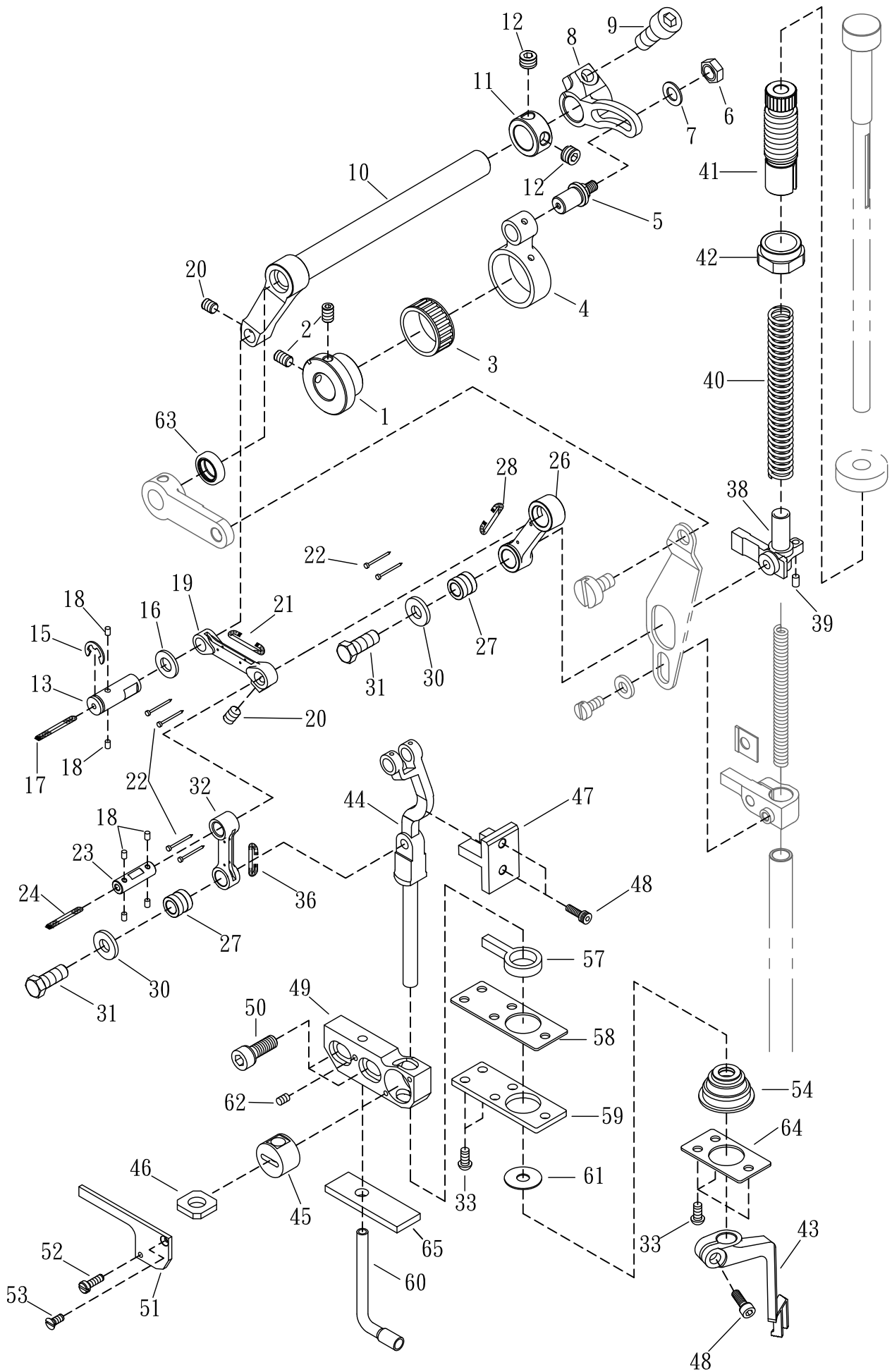
Ref. No.	Parts No.	Description	產 品 名 稱	9 Amt . Req .
41	M0941-1	Lifter Lever Shaft	揚升臂主軸	1
42	M0942	Lifter Link Lever	提升連結拉柄	1
43	VH30	Fastener Pin	固定銷	1
44	M0944	Screw (M2 - 0.4 × 5)	螺絲	2
45	M0945-1	Fixed Plate	方形固定片	2
46	M0970	Presser Foot Spring (Left)	壓腳彈簧 (左)	1
47	M0969	Left Presser Foot	T形船導片	2
48	SF106	Screw (SM1 / 8 - 44 × 2.8)	螺絲	1
49	M0949	Presser Foot Hinge Pin	壓腳結合插銷	1
50	M0950	Upper Presser Foot	壓腳頭	1
51	M0951	Presser Foot Spring	彈簧	1
52	SF116	Screw (SM9 / 64 - 40 × 8)	螺絲	1
53	M0974	Fabric Guide (Long)	分割片	1
54	20-15	Screw (M2 × 0.4 × 2)	螺絲	1
55	M0971	Presser Foot Spring (Right)	壓腳彈簧 (右)	1
56	M0963-240	Lower Presser Foot (4.0)	壓腳底 (4.0)	1
	M0963-248	Lower Presser Foot (4.8)	壓腳底 (4.8)	
	M0963-356	Lower Presser Foot (5.6)	壓腳底 (5.6)	
	M0963-360	Lower Presser Foot (6.0)	壓腳底 (6.0)	
	M0963-364	Lower Presser Foot (6.4)	壓腳底 (6.4)	
57				
58	M0976	Collor	定位環	1
59	SF228	Screw (M4 - 0.7 × 4)	螺絲	2

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



SPREADER DRIVING MECHANISM**上飾線驅動機構**

Ref. No.	Parts No.	Description	產 品 名 稱	10 Amt . Req.
1	M1001	Eccentric	偏心輪	1
2	SV250	Screw (M5 - 0.8 × 5)	螺絲	2
3	M1003	Connecting Rod	培林殼連桿	1
4	M1004	Adjusting Lever	可調式接柄	1
5	M0612	Screw (M6 - 0.75 × 14)	螺絲	1
6	M1006	Adjusting Lever Pin	可調式插銷	1
7	GB24	Washer	墊圈	1
8	M1008	Nut (SM 15 / 64 - 28)	螺帽	1
9	M1009-1	Driving Shaft	主動軸	1
10				
11				
12	M1012	Rocking Arm	搖臂	1
13	M0604	Screw (M6 - 0.75 × 5)	螺絲	2
14	M1014	Collar (10 × 17 × 8 mm)	軸環	1
15	M1015-1	Spreader Bar	上叉棒	1
16	M1016	Felt	吸油棉	2
17	M1017	Oil Wick	油蕊	1
18				
19	VI22	Collar (10 × 18 × 7mm)	定位軸環	1
20				
21	M1021-1	Spreader Holder	裝飾線擺動臂	1
22	SV221	Screw (M4 - 0.7 × 8)	螺絲	1
23	SV241	Screw (M4 - 0.7 × 14)	螺絲	1
24	M1024	Spreader	裝飾線結線勾	1
25				
26	VI21	Bushing Ring	襯片	1
27	M1027	Collor (8 mm × 16 mm × 8 mm)	定位環	1
28	SF228	Screw (M4 - 0.7 × 4)	螺絲	4

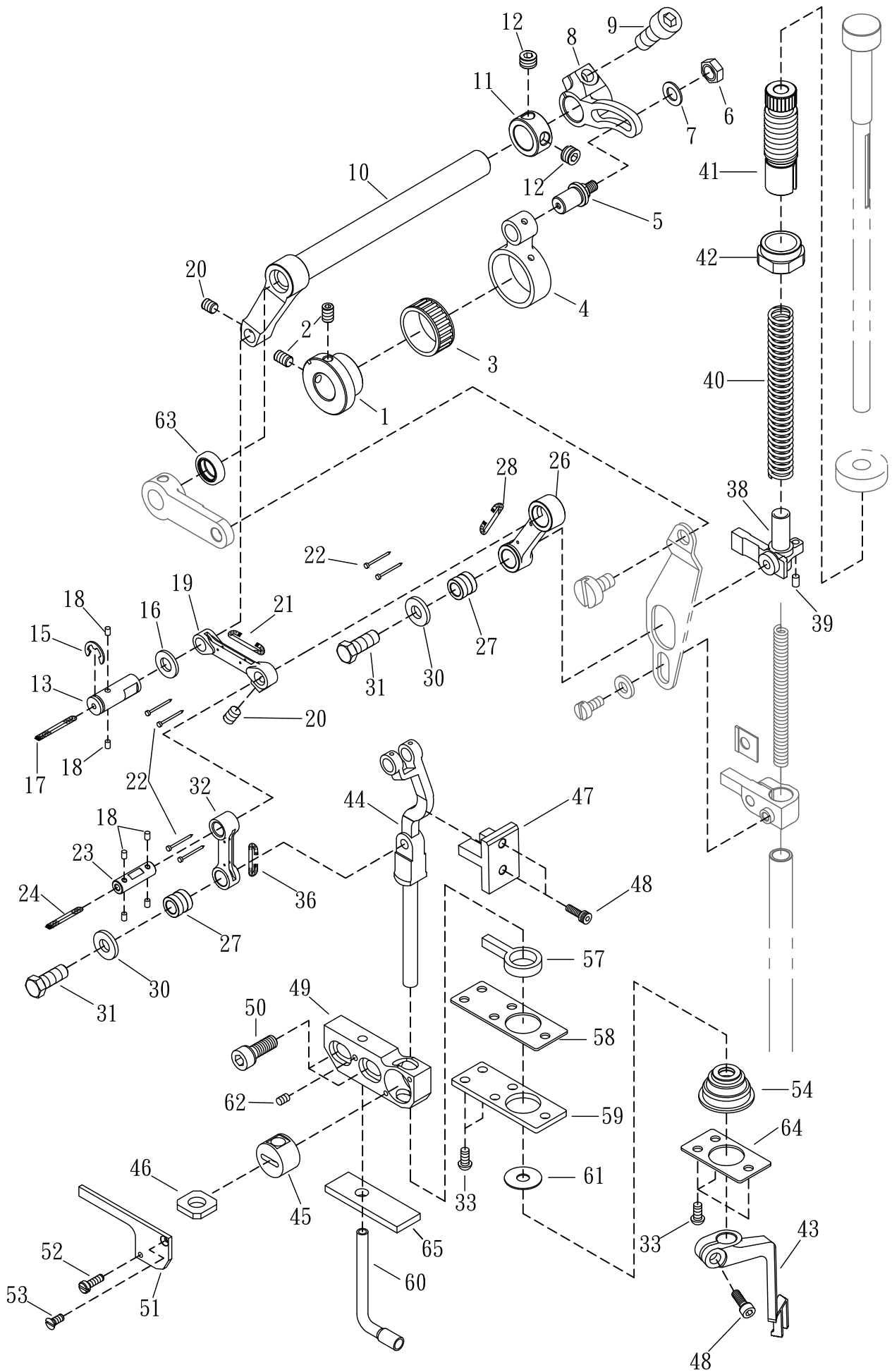


TOP FEED MECHANISM(1)

上送機構(1)

Ref. No.	Parts No.	Description	產 品 名 稱	11 Amt. Req.
1	M1101	Eccentric	偏心輪	1
2	M1102	Screw (M4 - 0.7 × 6)	螺絲	2
3	M1103	Roller Bearing	滾針培林	1
4	M1104	Connecting Rod	培林殼連桿	1
5	M1105	Adjusting Lever Pin	可調式插銷	1
6	NV12	Nut	螺帽	1
7	VJ25	Washer	墊片	1
8	M1108	Adjusting Lever	可調式接柄	1
9	M0612	Screw (M6 - 0.75 × 14)	螺絲	1
10	M1110-1	Driving Shaft	主動軸	1
11	M1111	Collor (8 mm × 16 mm × 8 mm)	定位環	1
12	M0604	Screw (M6 - 0.75 × 5)	螺絲	2
13	M1113	Connecting Rod Link Pin	連桿插銷	1
14				
15	L0829	Retaining Ring	扣環	1
16	M1116-1	Washer	墊片	1
17	M1117	Felt	吸油棉	1
18	M1118	Felt	吸油棉	6
19	M1119	Lever Link (Long)	提環桿 (長)	1
20	SF228	Screw (M4 - 0.7 × 4)	螺絲	2
21	M1121	Felt	吸油棉	1
22	M1122	Pin	空心銷	6
23	M1123	Connecting Rod Link Pin	連桿插銷	1
24	M1124	Felt	吸油棉	1
25				
26	M1126	Lever Link (Long)	提環桿 (長)	1
27	M1127	Lever Link Pin	提環桿插銷	2
28	M1128	Felt	吸油棉	1
29				
30	M1130	Washer	墊片	2
31	M1131	Screw (M5 - 0.5 × 13)	螺絲	2
32	M1132	Lever Link (Short)	提環桿 (短)	1
33	18-31	Screw (M4 - 0.7 × 8)	螺絲	5
34				
35				
36	M1136	Felt	吸油棉	1
37				
38	M1138	Bracket	上送固定臂	1
39	H0522	Seal Plug	封塞	1
40	M1140	Presser Bar Spring (Outer)	壓腳棒彈簧 (外)	1

* Ref. No. 41 to 65See the following page

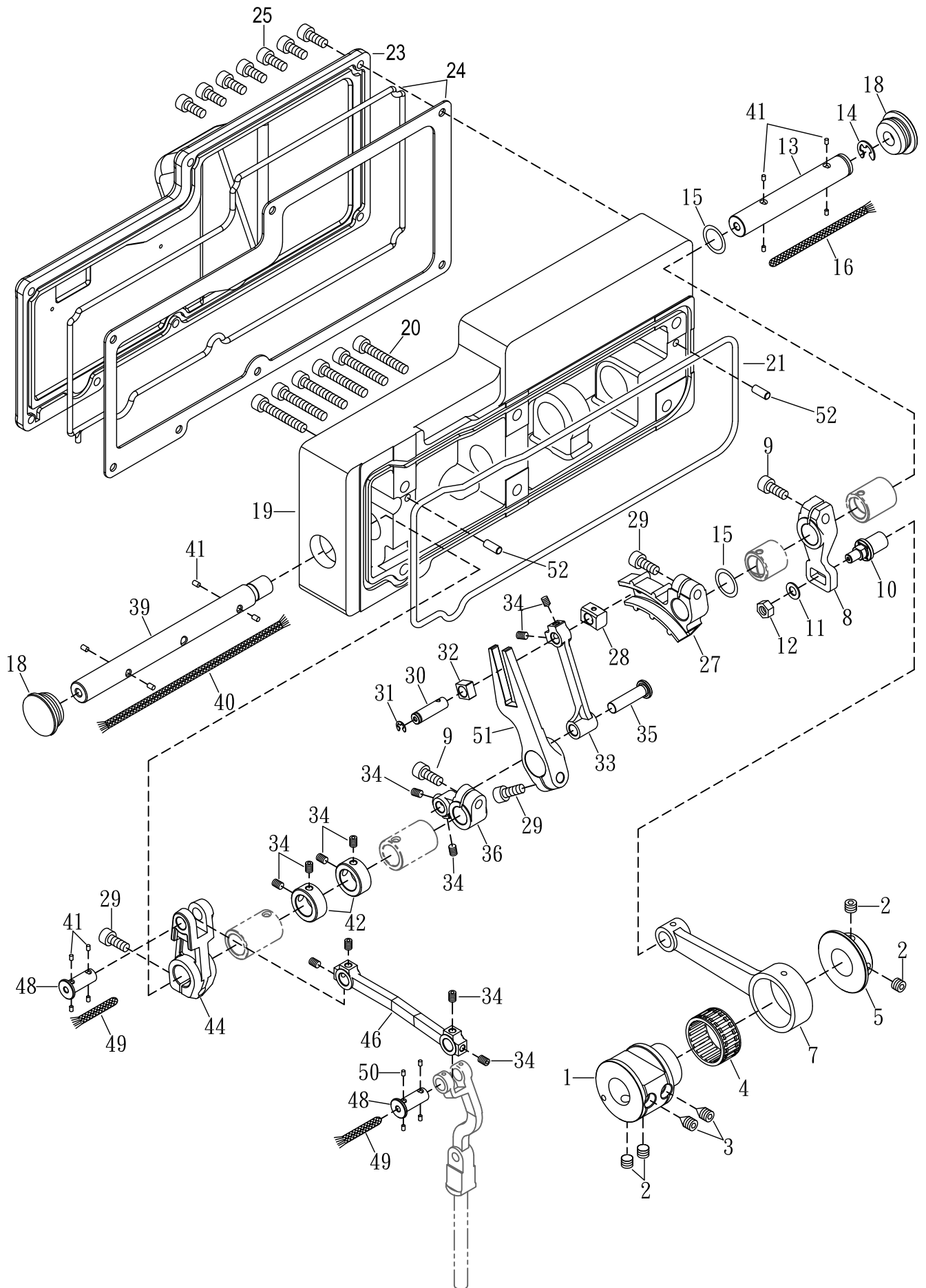


TOP FEED MECHANISM(1)

上送機構(1)

Ref. No.	Parts No.	Description	產 品 名 稱	11 Amt. Req.
41	M1141	Control Link Holder	引動螺帽	1
42	M1142	Lock Nut	螺帽	1
43	M1143	Top Feed Dog	上送送料齒	1
44	M1144-2	Shift Top Feed Bar	上送驅動軸	1
45	M1145	Top Bar Bushing	上送驅動軸套	1
46	M1146	Draining Felt (Lower)	吸油棉 (下)	1
47	M1147-1	Bar Guide	驅動軸導槽	1
48	SF225	Screw (M4 - 0.7 × 10)	螺絲	3
49	M1149	Bar Guide Bracket	驅動軸固定座	1
50	GK03	Screw (M6 - 1.0 × 14)	螺絲	2
51	M1151	Bar Guide Bracket Cover	驅動軸固定座覆蓋	1
52	M1152	Screw (M2.5 - 0.45 × 8)	螺絲	1
53	M1153	Screw (M2.5 - 0.45 × 6)	螺絲	1
54	M1154-1	Oil Seal	止油環	1
55				
56				
57	M1157-1	HR Felt	吸油氈	1
58	M1158-1	Gasket	止油墊片	1
59	M1159-2	Cover Top Feed Bar	固定座下蓋	1
60	M1160	Needle Bar	導油銅管	1
61	M1161	Washer	墊片	1
62	GE26	Screw (M3 - 0.5 × 4)	螺絲	1
63	M1163	Oil Seal	止油環	1
64	M1164	Washer	墊片	1
65	M1165	Felt	羊毛氈	1

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

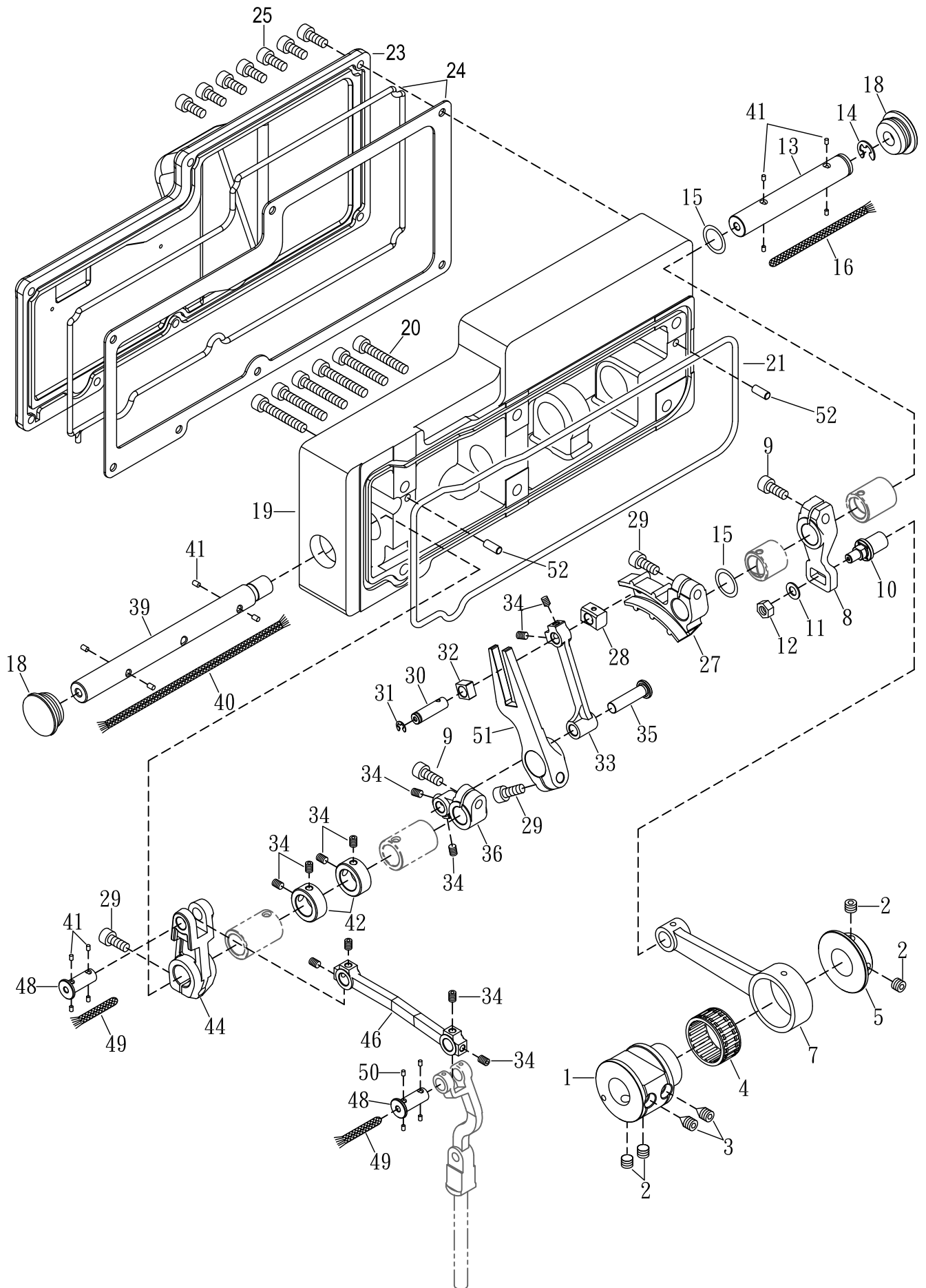


TOP FEED MECHANISM(2)

上送機構(2)

Ref. No.	Parts No.	Description	產品名稱	12 Amt. Req.
1	M1201	Coupling	聯結器	1
2	M0604	Screw (M6 - 0.75 × 5)	螺絲	4
3	M1203	Screw (M6 - 0.75 × 8)	螺絲(尖頭)	2
4	M1204	Roller Bearing	滾針培林	1
5	M1205	Collor (8 mm × 16 mm × 8 mm)	定位環	1
6				
7	M1207	Connecting Rod	培林殼連桿	1
8	M1208	Adjusting Lever	可調式接柄	1
9	M1209	Screw (M6 - 0.75 × 12)	螺絲	2
10	M1210	Adjusting Lever Pin	可調式插銷	1
11	VJ25	Washer	墊片	1
12	NV12	Nut (M5)	螺帽	1
13	M1213-1	Driving Shaft	主動軸	1
14	H1132	Retaining Ring	扣環	1
15	M1215-1	Thrust Washer	止推墊片	2
16	M1216	Oil Wick	油蕊	1
17				
18	M1218	Head Cover Seal Plug	膠塞	2
19	M1219	Blacket Complete	上送驅動傳動座	1
20	M1220	Screw (M6 - 1 × 35)	螺絲	6
21	M1221	O Ring	止油環	1
22				
23	M1223-1	Rear Cover	後蓋	1
24	M1224	O Ring	止油環	1
	M1224-1	Head Cover Gasket	防油墊片	1
25	SV222	Screw (M4 - 0.7 × 12)	螺絲	7
26				
27	M1227	Differential Lever	差動搖臂	1
28	M1228	Differential Slider	差動滑塊	1
29	M0612	Screw (M6 - 0.75 × 14)	螺絲	3
30	M1230	Connecting Rod Link Pin	連桿插銷	1
31	16-28	Retaining Ring	扣環	1
32	M1232	Connecting Rod Slider	連桿滑塊	1
33	M1233	Connecting Rod	連桿	1
34	SF228	Screw (M4 - 0.7 × 4)	螺絲	12
35	M1235	Control Link Pin	控制連桿插銷	1
36	M1236	Feed Shaft Lever	進給軸拉柄	1
37				
38				
39	M1239-1	Driving Shaft	主動軸	1
40	M1240	Oil Wick	油蕊	1

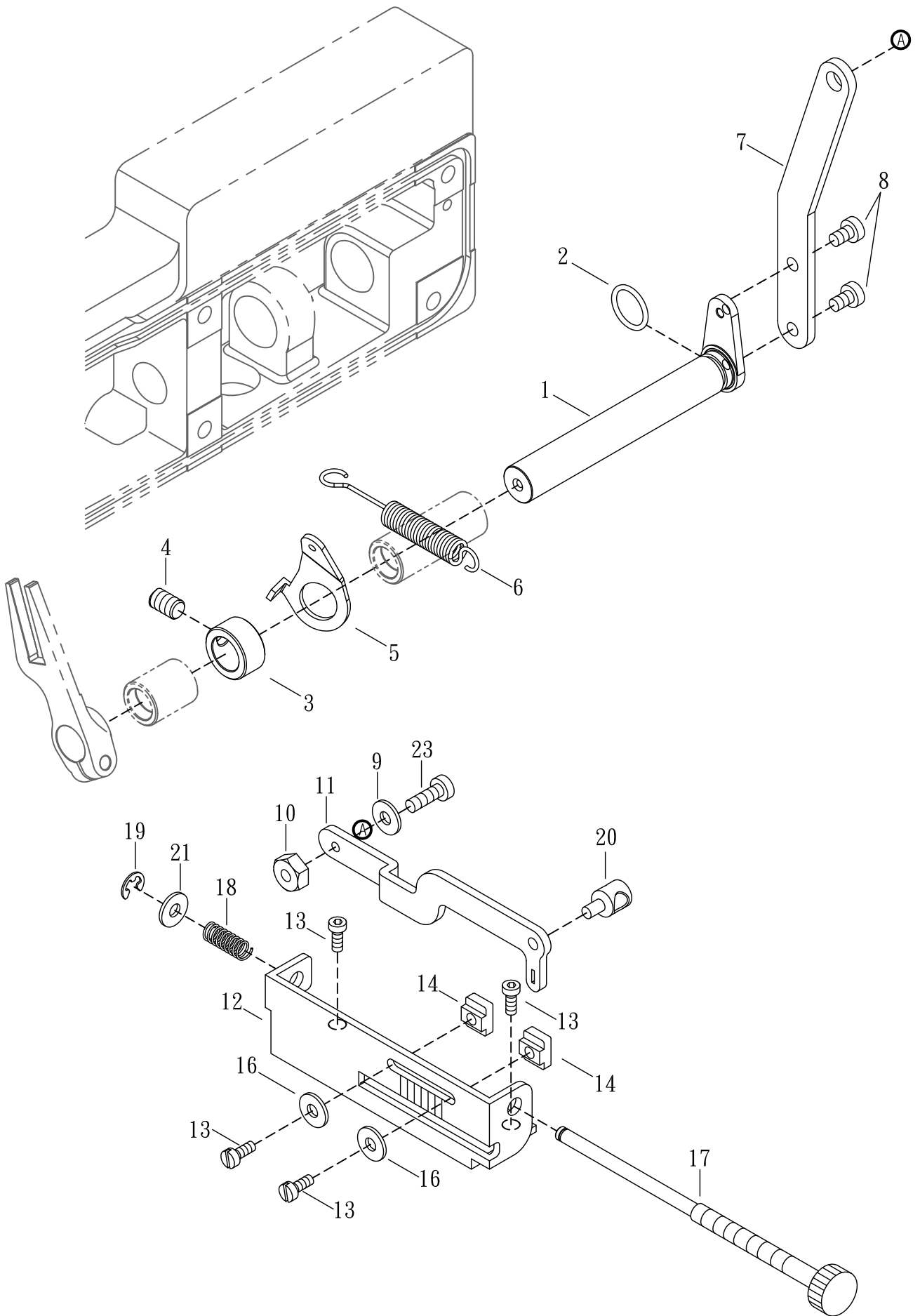
* Ref. No. 41 to 52See the following page



TOP FEED MECHANISM(2)上送機構(2)12
Amt .
Req .

<u>Ref.</u> <u>No.</u>	<u>Parts</u> <u>No.</u>	<u>Description</u>	<u>產 品 名 稱</u>	
41	M1118	Felt	羊毛氈	12
42	M1242	Collor (8 mm × 16 mm × 8 mm)	定位環	2
43				
44	M1244	Rocker Arm Top Feed	上送搖臂	1
45				
46	M1246	Connecting Rod	連桿	1
47				
48	M1248	Connecting Rod Link Pin	連桿插銷	2
49	M1249	Oil Wick	油蕊	2
50				
51	M1251	Main Feed Lever	主送料具搖臂	1
52	M1252	Knock Pin	固位銷	2

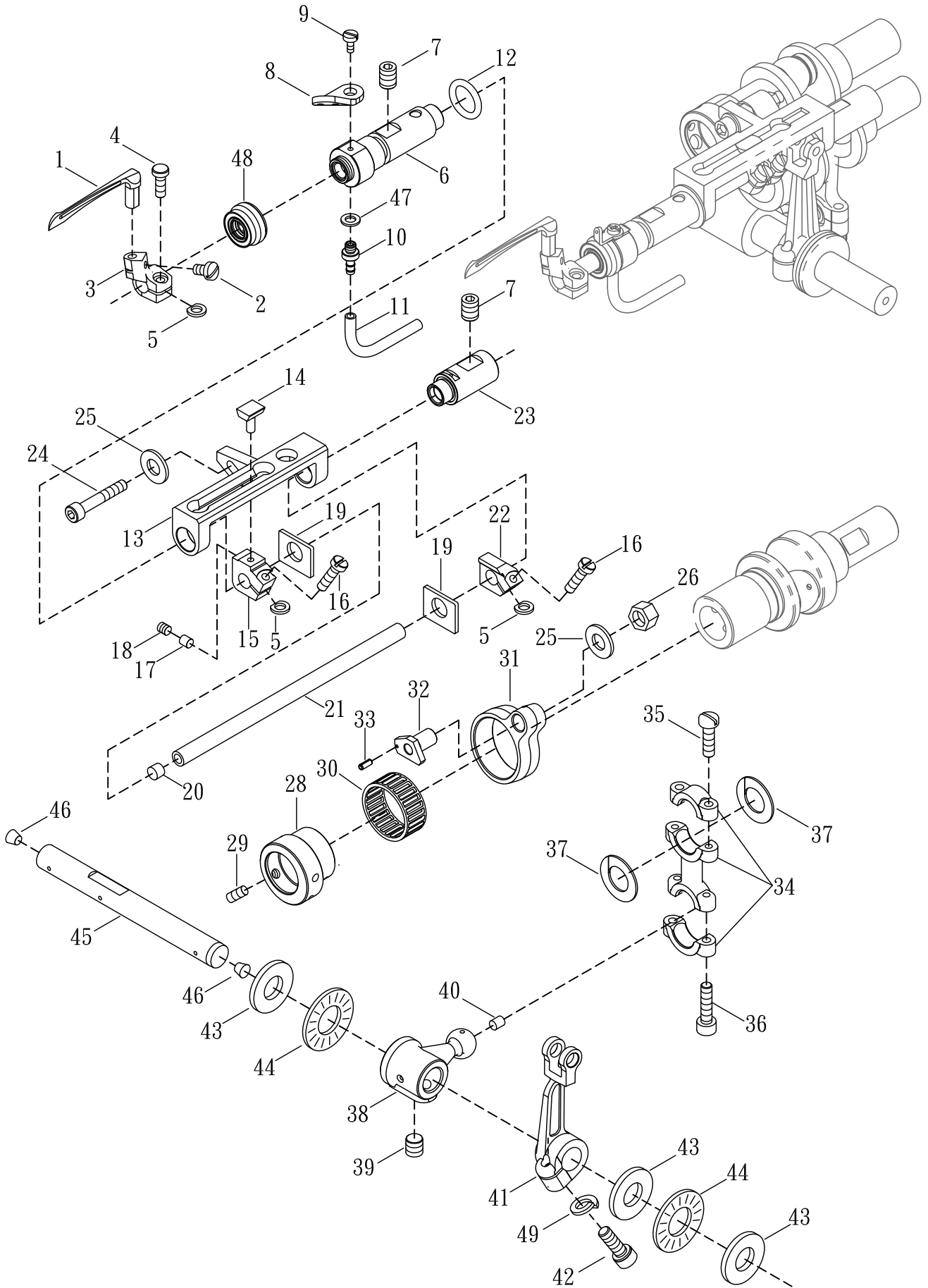
* Ref. No. 1 to 40See the preceding page.



TOP FEED MECHANISM(3)上送機構(3)

13

Ref. No.	Parts No.	Description	產 品 名 稱	Amt. Req.
1	M1301-1	Crankshaft	曲軸(長)13m/m短押腳用	1
2	M1302	Thrust Washer	止推墊片	1
3	M1303	Collor (8 mm × 16 mm × 8 mm)	定位環	1
4	SF241	Screw (M6 - 1.0 × 10)	螺絲	1
5	M1305	Bracket	固定板	1
6	M1306	Control Bracket Spring	承座拉簧	1
7	M1307	Link Lever	連桿柄	1
8	SF224	Screw (M4 - 0.7 × 8)	螺絲	2
9	M0213	Washer	波浪華司	1
10	NF27	Nut	螺帽	1
11	M1311	Feed Control Lever	差動控制桿	1
12	M1312	Feed Graduations	針距尺寸刻度板	1
13	SV221	Screw (M4 - 0.7 × 8)	螺絲	4
14	M1314	Control Lever Stop	控制桿止塊	2
15				
16	WF04-1	Washer	墊片	2
17	M1317	Stitch Bength Screw	針距螺桿	1
18	M1318	Spring	彈簧	1
19	16-28	Retaining Ring	扣環	1
20	M1320	Differential Feed Nut	差動螺帽	1
21	WF04-1	Washer	墊片	1
22				
23	M1323	Screw (M4 - 0.7 × 6.3)	螺絲	1



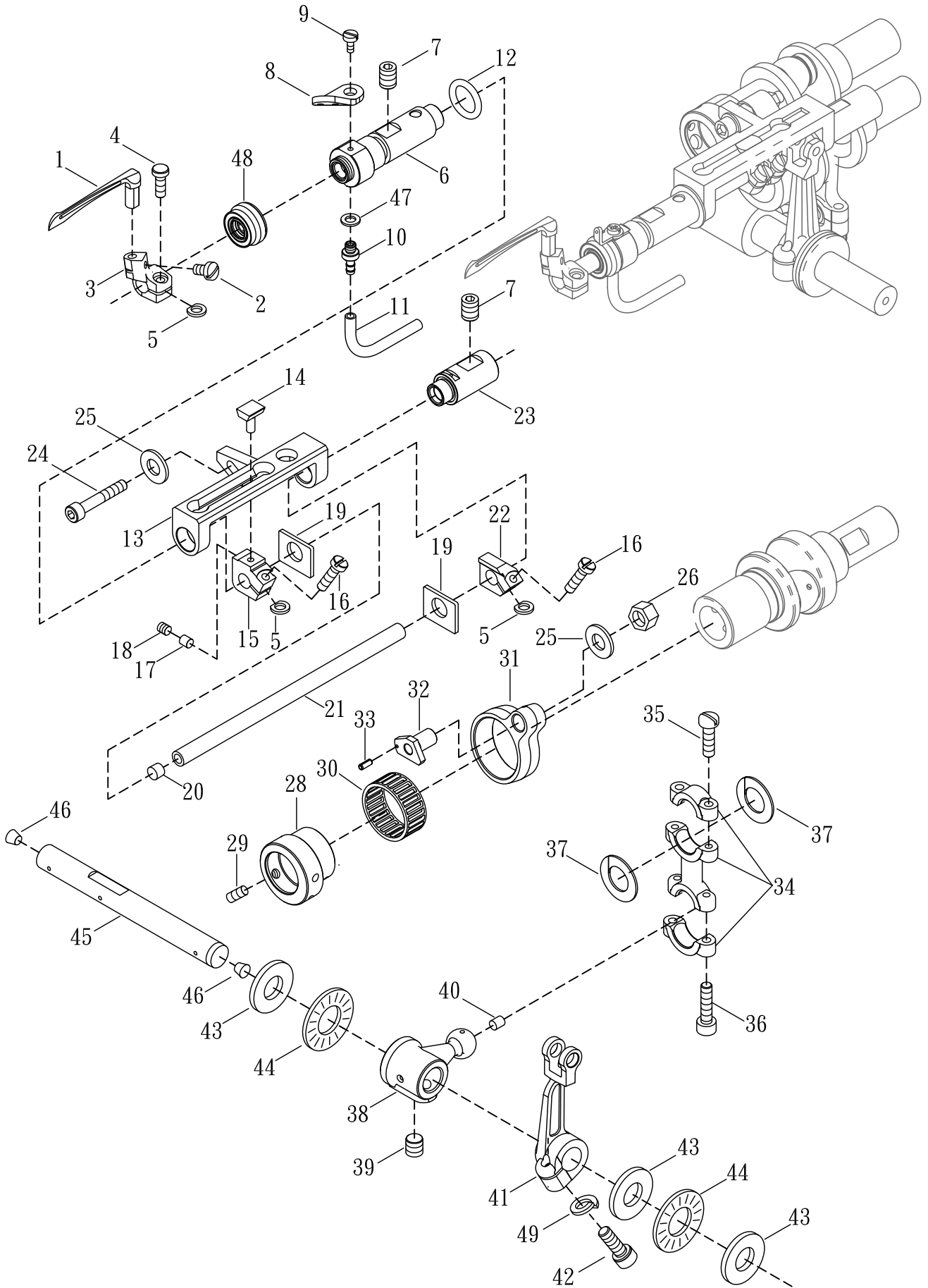
LOOPER DRIVING MECHANISM

下勾針驅動機構

14

Ref. No.	Parts No.	Description	產 品 名 稱	Amt . Req .
1	VJ01	Looper	下勾針	1
2	MEA060	Screw (M3.5 - 0.6 × 6)	螺絲	1
3	N1003-1	Looper Holder	結線勾座	1
4	SV312	Screw (M3.5 - 0.6 × 10)	螺絲	1
5	VJ05	Spacer (Fiber)	紅墊片	3
6	N1006-2	Looper Bar Bushing (Left)	下勾針驅動軸襯套 (左)	1
7	SV264	Screw (M6 - 1 × 8)	螺絲	2
8	L0376	Looper Thread Eyelet (Right)	下飾線過線板 (右)	1
9	SV210	Screw (M3 - 0.5 × 4)	螺絲	1
10	FL15	Oil Tube (Long), Complete Set	油嘴	1
11	N1011	Oil Tube (φ3 × φ5 × 110mm)	油管	1
12	J0613	O Ring	O型環	1
13	N1013-3	Looper Bar Guide	下勾針驅動軸導槽	1
14	VJ13-1	Slider	滑塊	1
15	N1015-1	Slider Holder (Left)	滑塊固定座 (左)	1
16	N1016-1	Screw (M3.5 - 0.6 × 12)	螺絲	2
17	VJ17	Seal Plug	封塞	1
18	SF228	Screw (M4 - 0.7 × 4)	螺絲	1
19	N1019	Silder Presser	止推墊片	2
20	VJ20	Seal Plug	封閉塞	1
21	N1021	Looper Bar	驅動軸	1
22	N1022	Slide Holder (Right)	定位塊 (右)	1
23	N1023	Looper Bar Guide Shaft (Right)	下勾針驅動軸襯套 (右)	1
24	SV254	Screw (M5 - 0.8 × 30)	螺絲	1
25	GJ08	Washer	墊片	2
26	NV12	Nut	螺帽	1
27				
28	N1028	Looper Rocker Regulating Eccentric	下勾針搖臂可調偏心輪	1
29	SV250	Screw (M5 - 0.8 × 5)	螺絲	1
30	VJ32	Roller Bearing	滾針軸承	1
31	VJ33	Looper Rocker Connecting Rod	下勾針培林殼連桿	1
32	VJ26	Looper Rocker Adjusting Pin	下勾針搖臂調整銷	1
33	VJ27	Roll Pin	棍子銷	1
34	N1034	Looper Connecting Rod	雙球連桿	1
35	SV241	Screw (M4 - 0.7 × 14)	螺絲	2
36	MFP160	Screw (M4 - 0.7 × 16)	螺絲	2
37	N0535	Anti-shock Rubber	避震膠墊	2
38	N1038	Looper Driving Lever	下勾針驅動桿	1
39	N0713	Screw (M8 - 1.25 × 12)	螺絲	2
40	VL52	Seal Plug	封塞	1

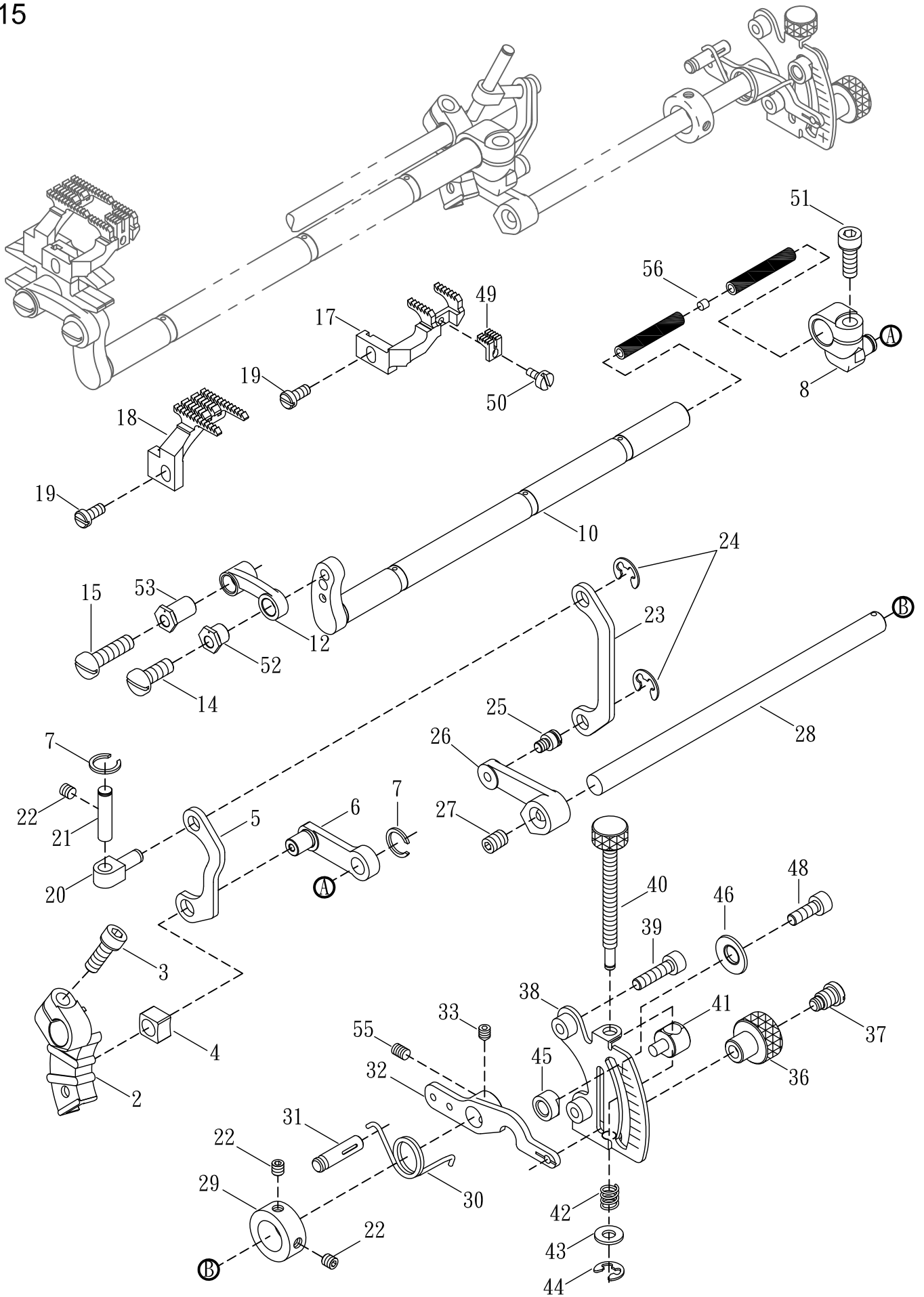
* Ref. No. 41 to 49See the following page



LOOPER DRIVING MECHANISM**下勾針驅動機構****14**

Ref.	Parts			14
No.	No.	Description	產 品 名 稱	Amt .
				Req .
41	N1041-1	Looper Rocker Arm	下勾針搖臂	1
42	SV268	Screw (M6 - 1.0 × 16)	螺絲	1
43	VJ43	Thrust Plate	推力墊圈	3
44	VJ44	Spring Washer	彈簧墊片	2
45	N1045-1	Looper Driving Shaft	下勾針主軸	1
46	VA24	Seal Plug	鋁塞	2
47	FL14	Seal	紅墊片	1
48	N1048	Oil Seal	止油環	1
49	15-39	Spring Washer	彈簧墊片	1

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

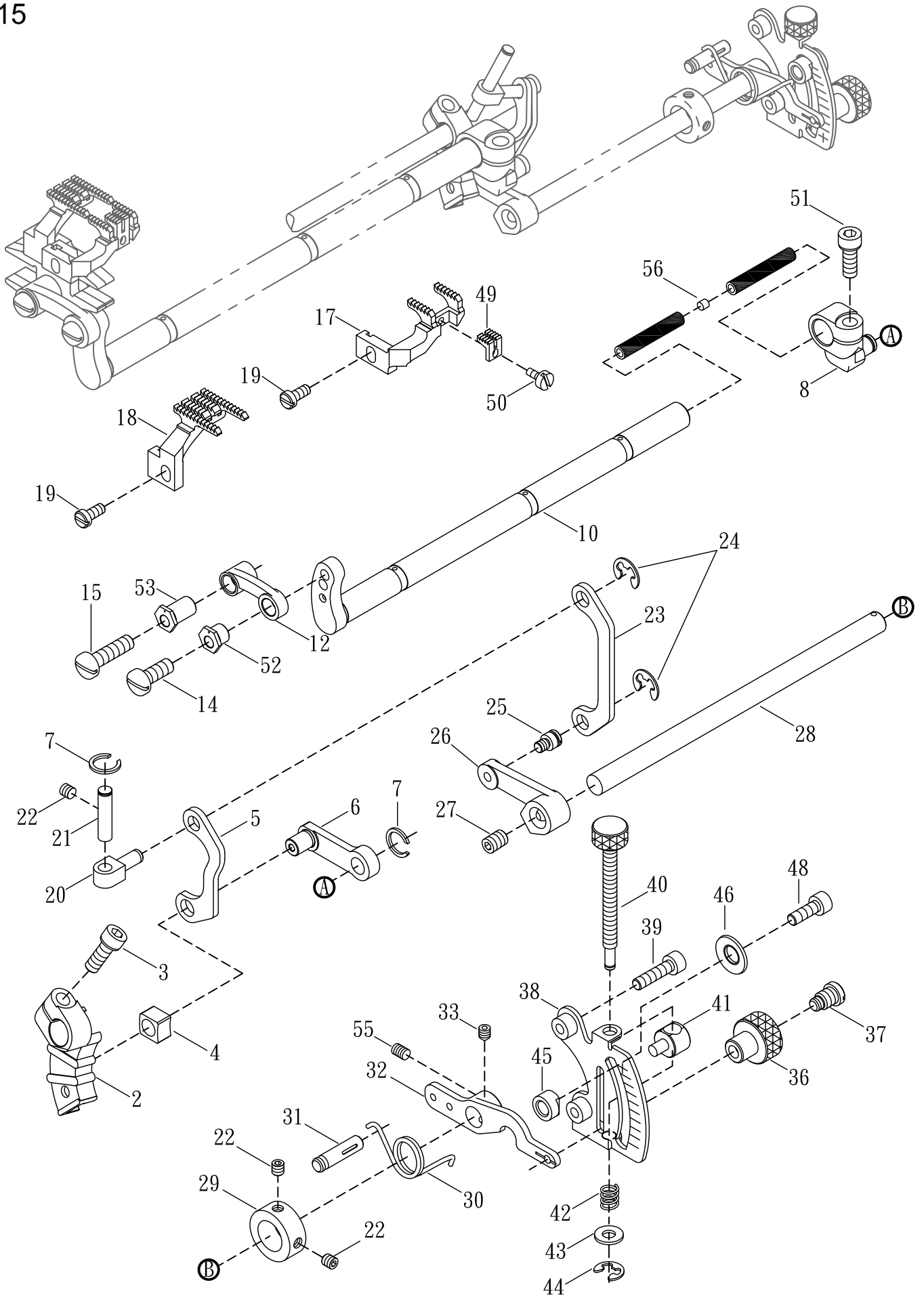


DIFFERENTIAL FEED RATIO DEVICE

差動驅動調整機構

Ref. No.	Parts No.	Description	產品名稱	15 Amt. Req.
1				
2	N1102	Differential Feed Rocker Arm	前送料調節腕	1
3	SV268	Screw (M6 - 1.0 × 16)	螺絲	1
4	N1104	Differential Regulating Slider	前送料調節滑塊	1
5	N1105	Differential Link	差動連桿	1
6	N1106	Link Lever	連桿 (中)	1
7	N1107	Retaining Ring	扣環	2
8	N1108-1	Rocker Shaft	搖臂	1
9				
10	N1110R-2	Differential Feed Shaft	前送料軸	1
11				
12	N1112	Differential Feed Driving Connection	差動驅動連杆	1
13				
14	SV256	Screw (M5 - 0.8 × 13)	螺絲	1
15	N1115	Screw (M5 - 0.8 × 18)	螺絲	1
16				
17	N1117	Differential Feed Dog(Optional)	差動齒(選購)	1
	N1117M	Differential Feed Dog (Narrow Tooth 2.1mm)(Optional)	差動齒(窄齒2.1mm)(選購)	
18	N1118-1	Main Feed Dog	主齒	1
	N1118M-1	Main Feed Dog (Narrow Tooth 2.1mm)(Optional)	主齒(九齒)(窄齒2.1mm)(選購)	
19	SV310	Screw (M3.5 - 0.6 × 8)	螺絲	2
20	N1120	Slider	滑塊	1
21	N1121	Linear Guide	滑塊銷	1
22	SF228	Screw (M4 - 0.7 × 4)	螺絲	3
23	N1123	Connecting Rocker	連桿 (大)	1
24	GK13	Retaining Ring	扣環	2
25	N1125	Screw	螺絲	1
26	N1126	Differential Feed Link Lever	差動連動臂	1
27	SV260	Screw (M6 - 1.0 × 5)	螺絲	1
28	N1128-1	Differential Feed Shaft	差動軸	1
29	N1129	Collar	軸環	1
30	H1333	Spring	扭簧	1
31	H1332	Pin	固定銷	1
32	H1334	Differential Feed Control Lever	差動控制桿	1
33	MHR050	Screw (M5 - 0.8 × 5)	螺絲	1
34				
35				
36	H1343	Adjusting Nut	調整螺帽	1
37	SV267	Screw (M6 - 1 , M4.5 - 0.5)	螺絲	1
38	N1138	Differential Feed Graduations	差動刻度板	1
39	MFP160	Screw (M4 - 0.7 × 16)	螺絲	2
40	H1337	Differential Feed Adjusting Screw	差動調整螺桿	1

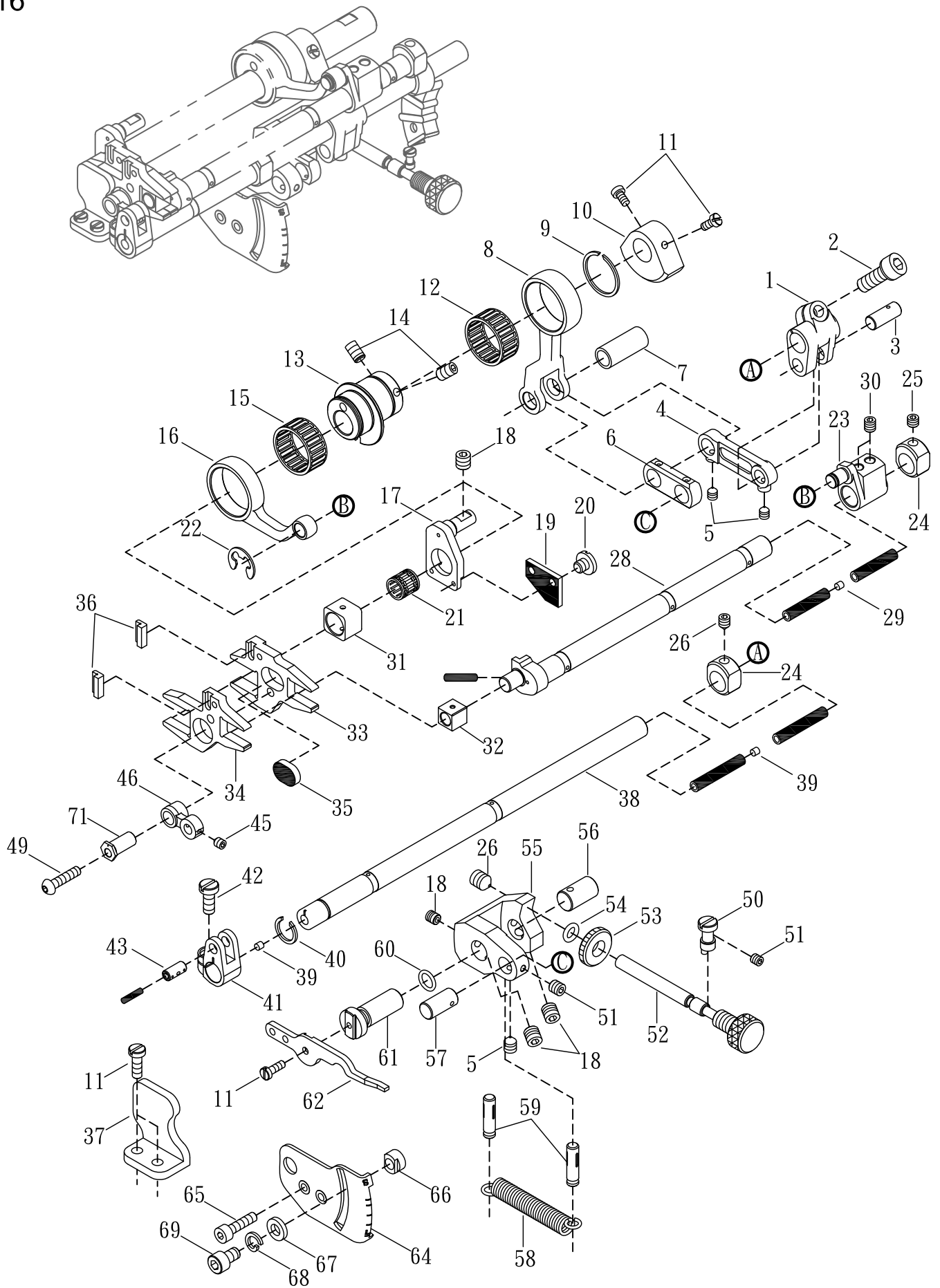
* Ref. No. 41 to 56See the following page



DIFFERENTIAL FEED RATIO DEVICE**差動驅動調整機構**

Ref. No.	Parts No.	Description	產 品 名 稱	15 Amt . Req .
41	H1338	Differential Feed Nut	差動螺帽	1
42	H1339	Spring	彈簧	1
43	WF04-1	Washer	墊片	1
44	H1341	Retaining Ring	扣環 ETW-2.5	1
45	VK42	Control Lever Stop	控制桿止塊	1
46	VK48	Washer	墊片	1
47				
48	SV251	Screw (M5 - 0.8 × 8)	螺絲	1
49	N1149	Differential Feed Dog (Optional)	小差動齒(選購)	1
	N1149M	Differential Feed Dog (Narrow Tooth 2.1mm)(Optional)	小差動齒(窄齒2.1mm)(選購)	
50	N0287	Screw (M2.5 - 0.45 × 5.2)	螺絲	1
51	GK03	Screw (M6 - 1.0 × 14)	螺絲	1
52	N1152	Driving Connecting Bushing	偏心驅動連杆襯套 (短)	1
53	N1153	Driving Connecting Bushing	偏心驅動連桿襯套 (長)	1
54				
55	MHQ030	Screw (M5 - 0.8 × 3)	螺絲	1
56	VA24	Seal Plug	封塞	1

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

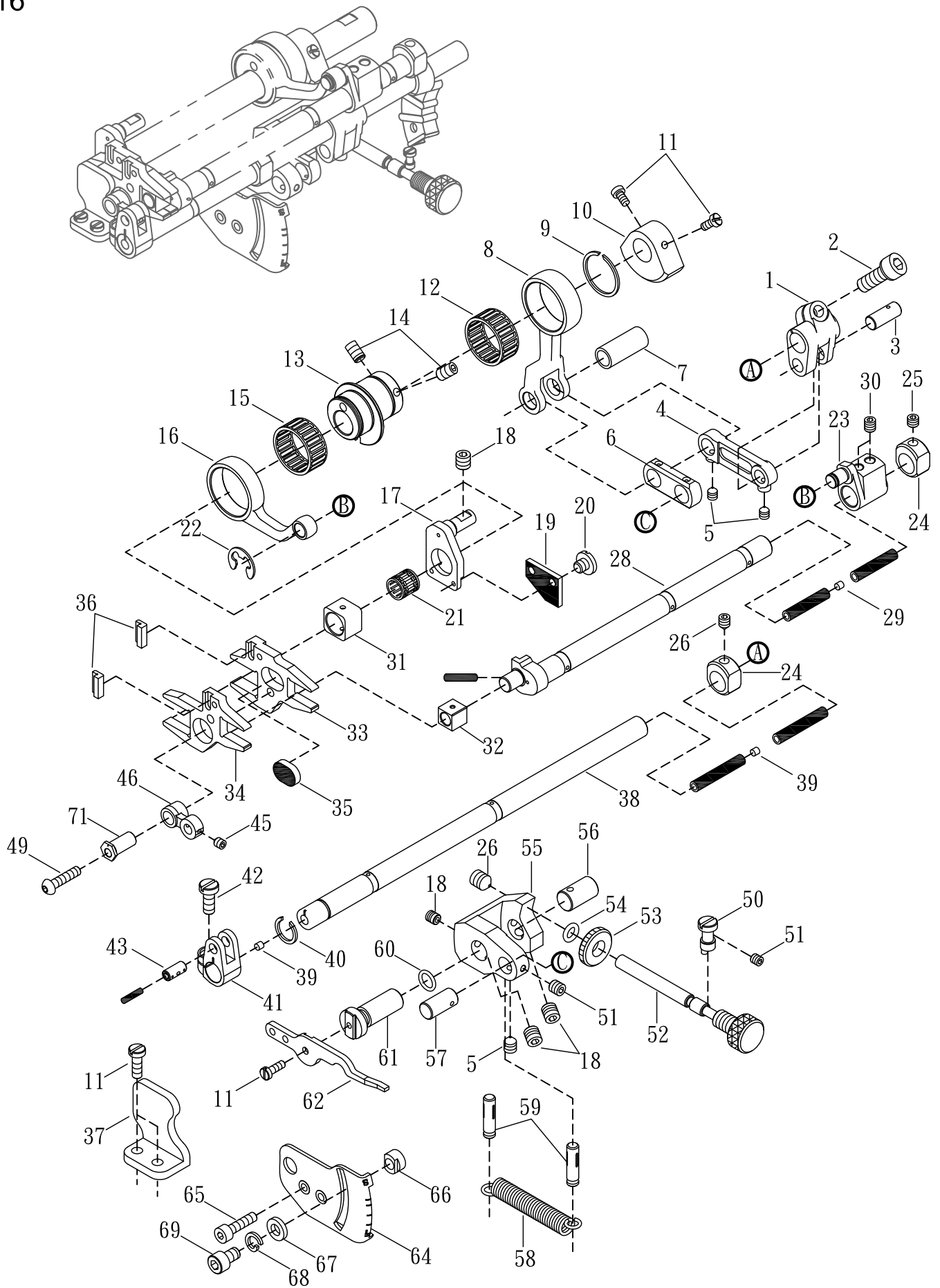


FEED DRIVING MECHANISM

送料具驅動機構

Ref. No.	Parts No.	Description	產 品 名 稱	16 Amt. Req.
1	N1201	Feed Bar Driving Shaft Levre	送料軸腕	1
2	GK03	Screw (M6 - 1.0 × 14)	螺絲	1
3	N1203	Connecting Rod Pin	連桿銷	1
4	N1204	Lever Link (Long)	提環桿 (長)	1
5	MFR050	Screw (M4 - 0.7 × 5)	螺絲	3
6	N1206	Lever Link (Short)	提環桿 (短)	1
7	VK11	Connecting Rod Pin	連桿軸	1
8	N1208	Feed Connecting Rod	送料具連桿	1
9	VK06	Retaining Ring	扣環	2
10	N1210	Counterweight (Small)	平衡配重凸輪	1
11	GB37	Screw (M4 - 0.7 × 8)	螺絲	5
12	VK07	Roller Bearing	滾針培林	1
13	N1213	Feed Eccentric	送料具偏心輪	1
14	N1214	Screw (M5 - 0.8 × 6)	螺絲	2
15	H1107	Roller Bearing	滾針培林	1
16	N1216	Feed Lift Connecting Rod	培林連桿	1
17	N1217	Feed Bar Guide	送料具導桿	1
18	SF240	Screw (M6 - 1.0 × 6)	螺絲	4
19	N1219	Felt	吸油棉	1
20	N1220	Screw (M3 - 0.5 × 2.6)	螺絲	2
21	D1935	Roller Bearing	滾針軸承	1
22	35-27	Retaining Ring	扣環	1
23	N1223	Feed Lift Lever	送料具提升桿	1
24	N1224	Collar	軸環	2
25	SV260	Screw (M6 - 1.0 × 5)	螺絲	1
26	SV261	Screw (M6 - 1.0 × 8) 尖頭	螺絲	2
27				
28	N1228-1	Feed Lift Shaft	提升主軸	1
29	L0513	Seal Plug	封塞	1
30	SV264	Screw (M6 - 1.0 × 8)	螺絲	2
31	N1231-1	Feed Lift Block (Rear)	送料具滑塊 (後)	1
32	VL35	Feed Lift Block (Front)	送料具滑塊 (前)	1
33	N1233-1	Main Feed Bar	主送料具座	1
34	N1234-1	Differential Feed Bar	差動送料具驅動座	1
35	N1235	Felt	吸油棉	1
36	F1245	Fixed Unit	九齒固定塊	2
37	N1237	Guide Block	送料具導正塊	1
38	N1238-1	Feed Rocker Shaft	搖臂主軸	1
39	N1239	Seal Plug	封塞	2
40	N1240	Retaining Ring	扣環	1

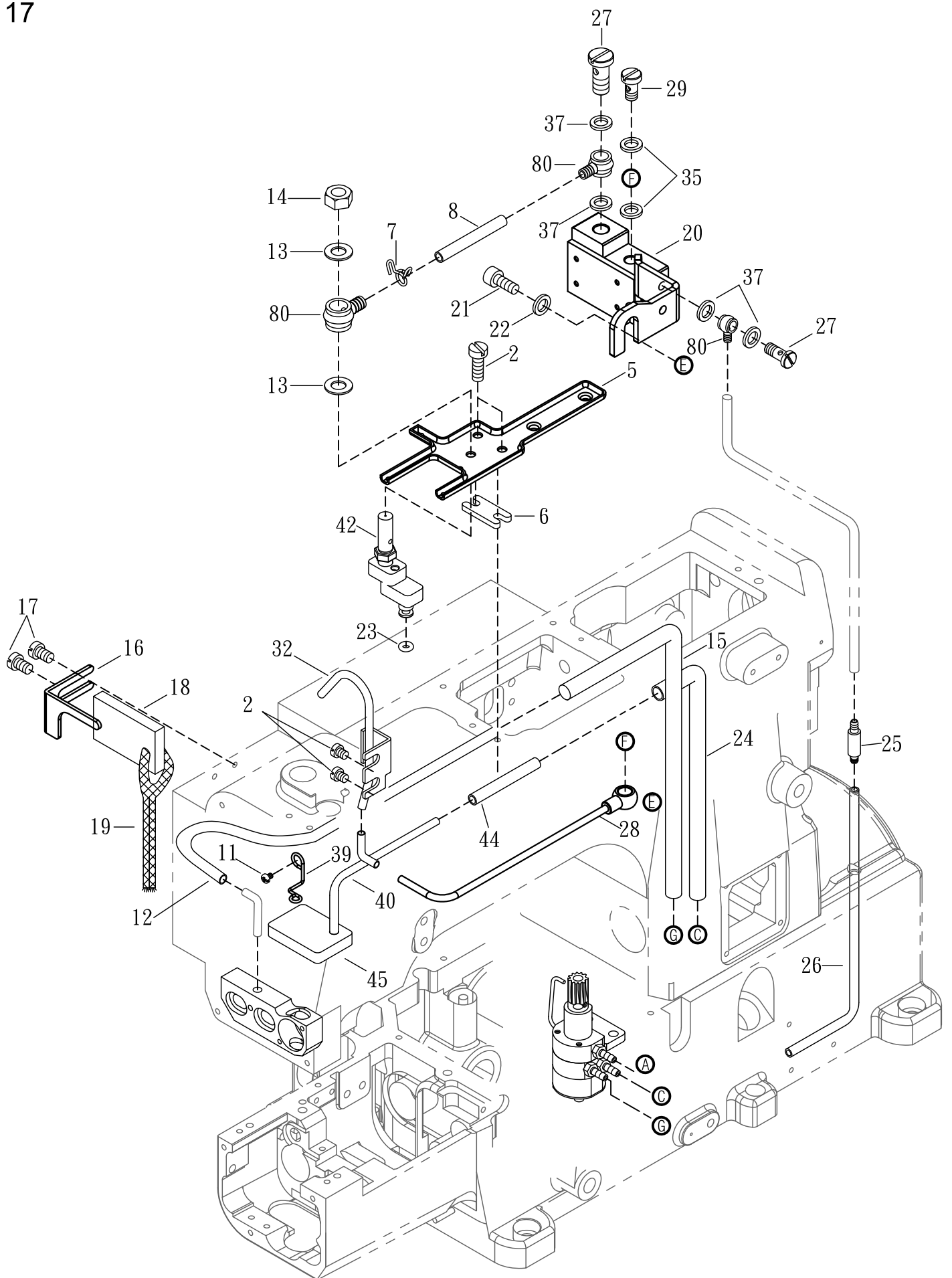
* Ref. No. 41 to 71See the following page



FEED DRIVING MECHANISM**送料具驅動機構**

Ref. No.	Parts No.	Description	產 品 名 稱	16 Amt. Req.
41	N1241	Feed Shaft Lever	進給軸拉柄	1
42	MHB100	Screw (M 5 - 0.8 × 10)	螺絲	1
43	N1243	Connecting Rod Pin	連桿銷	1
44				
45	N1245	Screw (M 3 - 0.5 × 4)	螺絲	1
46	N1246	Lever Link (Short)	提環桿 (短)	1
47				
48				
49	N1249	Screw (M5 - 0.8 × 22)	螺絲	1
50	N1250	Adjusting Screw Stopper	送料調節椿	1
51	SF228	Screw (M4 - 0.7 × 4)	螺絲	2
52	N1252	Adjusting Screw	微調螺桿	1
53	N1253	Nut	螺帽	1
54	N1254	O-Ring	O型環	2
55	N1255	Main Feed Bar Bracket	送料組連接座	1
56	N1256	Connecting Rod Link Pin	連桿插銷	1
57	N1257	Connecting Rod Link Pin	連桿插銷	2
58	N1258	Control Bracket Spring	承座拉簧	1
59	H1332-1	L Bracket	L型槽溝	2
60	N1260	O-Ring	O型環	1
61	N1261-1	Control Lever Shaft	承座軸	1
62	N1262	Feed Control Lever	差動控制桿	1
63				
64	N1264	Feed Graduations	針距尺寸刻度板	1
65	MFP160	Screw (M4 - 0.7 × 16)	螺絲	2
66	VK42	Control Lever Stop	控制桿止塊	1
67	VK48	Washer	墊片	1
68	SW06	Spring Washer	彈簧墊片	1
69	SV251	Screw (M5 - 0.8 × 8)	螺絲	1
70				
71	N1271	Driving Connecting Bushing	偏心驅動連杆襯套	1

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

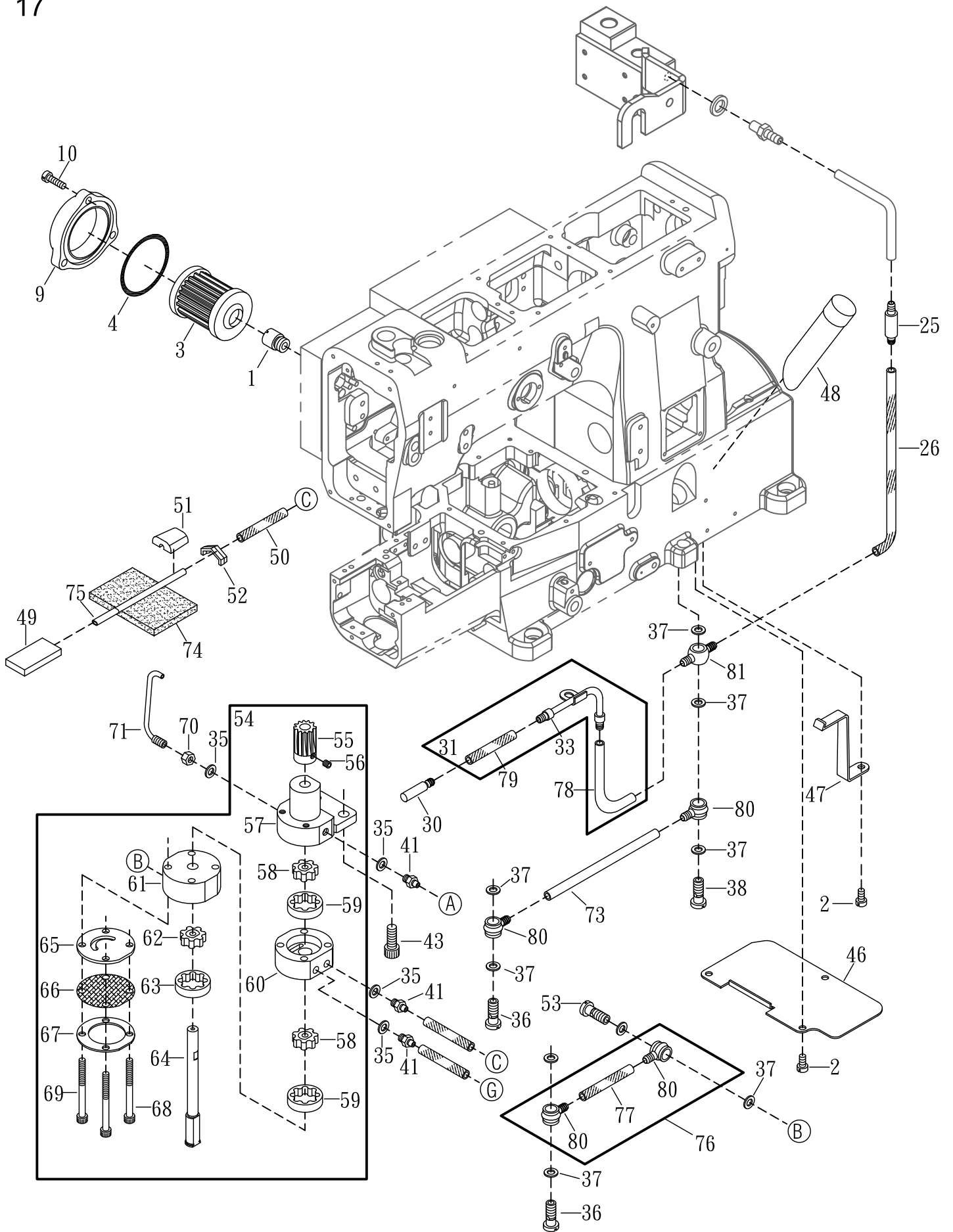


LUBURICATION MECHANISM

給油機構

Ref. No.	Parts No.	Description	產 品 名 稱	17 Amt. Req.
1	FL21	Oil Filter Connector	濾油器連接頭	1
2	SV221	Screw (M4 - 0.7 × 8)	螺絲	8
3	FL20	Oil Filter	濾油器	1
4	RF28	Oil Ring (P42)	O形油環	1
5	M1805	Oil Receiver	承油盤	1
6	M1806	Connection	結合墊塊	1
7	VM35-1	Oil Tube Clamp	油管束子	1
8	M1808	Suction Pipe	迴油管	1
9	FL19-2	Oil Filter Cap	濾油封蓋	1
10	SF127	Screw (SM11/64 - 40 × 16)	螺絲	3
11	SV229	Screw (M4 - 0.7 × 7)	螺絲	1
12	M1812	Oil Tube (φ3.5 × φ6 × 635 mm)	油管	1
13	GB24	Washer	墊圈	2
14	NV13	Nut	螺帽	1
15	M1815	Oil Tube (φ4 × φ6)	油管	1
16	M1816	Tube Retainer	固定扣	1
17	SV239	Screw (M4 - 0.7 × 5)	螺絲	2
18	M1818	Oiling Sponge	吸油棉(下)	1
19	M1819	Oil Wick	油蕊	1
20	M1820	Fitting Sud (Short)	油管固定器	1
21	SV266	Screw (M6 - 1 × 10)	螺絲	1
22	WF06	Washer	墊片	1
23	L1202	O-ring	O型環	1
24	M1824	Oil Tube (φ4 × φ6)	油管	1
25	VM25	One-return Valve Unit	止口閥	1
26	VM26	Oil Tube	油管	1
27	M1827	Fitting Stud (Short)	放油螺絲 (短) 單孔	2
28	M1828	Air Pipe	銅管	1
29	M1829	Fitting Stud (Short)	放油螺絲 (短) 單孔	1
30	VM30	Lower Shaft Oiling Outlet	轉軸部噴油頭	1
31	VM31	Looper Shaft Oiling Set	勾針軸噴油組	1
32	M1832	Top Nozzle Bar	上噴嘴銅管	1
33	VM33	Lower Shaft Oiling Shower	勾針軸噴油孔	1
34				
35	FL14	Seal	紅墊片	5
36	SV140	Fitting Stud (Short)	放油螺絲 (短) 1孔	2
37	VM37	Oil Sight Gauge	紅墊片	13
38	SV141	Fitting Stud (Long)	放油螺絲 (長) 雙孔	1
39	M1839	Oil Tube Spring	油管固定線	1
40	M1840	Suction Pipe	迴油管	1

* Ref. No. 41 to 81See the following page



LUBURICATION MECHANISM

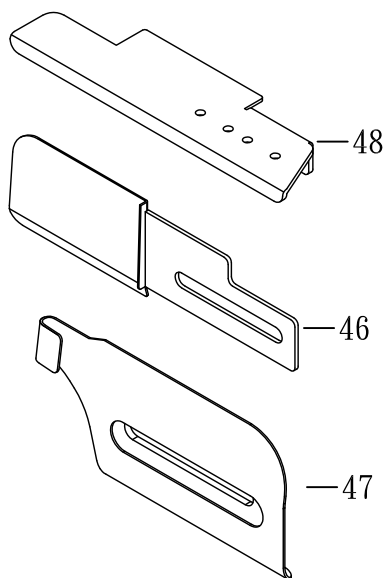
給油機構

Ref. No.	Parts No.	Description	產 品 名 稱	17 Amt . Req .
41	H1441	Bamboo Joint	油嘴	3
42	N1304-1	Oil Sight Top Nozzle	外視油量上噴嘴	1
43	SV268	Screw (M6 - 1.0 × 16)	螺絲	2
44	M1844	Oil Tube (φ 3.5 × φ 5 × 70 mm)	油管	1
45	M1845-1	Oiling Sponge	吸油棉(下)	1
46	VM47	Dust - Proof Plate	防塵蓋	1
47	VM48-1	Oil Tube Stay	油管固定架	1
48	VM49	Oil Sight Gauge	外視油量計	1
49	VM50	Draining Felt (Lower)	吸油棉 (下)	1
50	VM51	Oil Tube (4 × 6 × 370 mm)	油管 (4 × 6 × 370 mm)	1
51	VM52	Suction Pipe Stay	吸油管固定塞	1
52	VM53	Oil Filter	濾網	1
53	SV263	Fitting Stud	轉油螺絲	1
54	M1854	Oil Pump , Complete Set	油泵組	1
55	VM41	Oil Pump Driving Worm Gear	油泵驅動蝸齒	1
56	SF228	Screw (M4 - 0.7 × 4)	螺絲	2
57	VM40-11	Pump Upper Base	油泵主體	1
58	VM40-32	Inner Gear	內輪子 (薄 6mm)	2
59	VM40-62	Outer Gear	外輪子 (薄 6mm)	2
60	M1860	Pump Inter Base	油泵中層	1
61	VM40-31	Pump Lower Base	油泵下層	1
62	VM40-42	Inner Gear	內輪子 (厚 7.5mm)	1
63	VM40-52	Outer Gear	外輪子 (厚 7.5mm)	1
64	F1364	Center Shaft	油泵主軸	1
65	VM40-2	Lower Base Washer	油泵底座墊片	1
66	VM40-8	Oil Filter	油泵濾網	1
67	VM40-9	Filter Plate	固定濾網環	1
68	SV237	Screw (M4 - 0.7 × 40)	螺絲	2
69	SV238	Screw (M4 - 0.7 × 45)	螺絲	2
70	NV12	Nut	螺帽	1
71	VM46	Oil Nozzle For Worm Gear	驅動蝸齒噴油嘴	1
72				
73	VM28	Oil Tube (4 × 6 × 35mm)	油管(4×6×35mm)	1
74	H1468	Oil Felt	吸油棉	1
75	VM42	Suction Pipe	吸油管	1
76	VM39	Oil Tube (Short) ,Complete Set	油管組(短)	1
77	VM34	Oil Tube (4 × 6 × 33mm)	油管(4×6×33mm)	1
78	VM24-1	Oil Tube (4 × 6 × 160mm)	油管	1
79	VM32	Oil Tube (4 × 6 × 43 mm)	油管	1
80	VM29-1	Oil Tube Joint , One Way	單向油管接頭	6
81	VM27	Oil Tube Joint , Two Way	雙向油管接頭	1

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

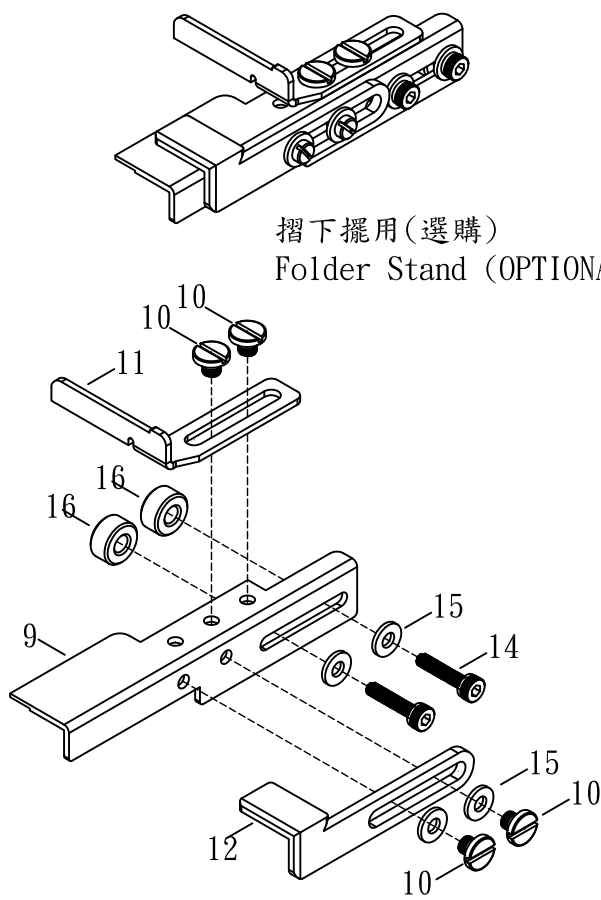
44

併縫配件組(選購)
Fabric Joining Binder(OPTIONAL)



8

摺下擺用(選購)
Folder Stand (OPTIONAL)

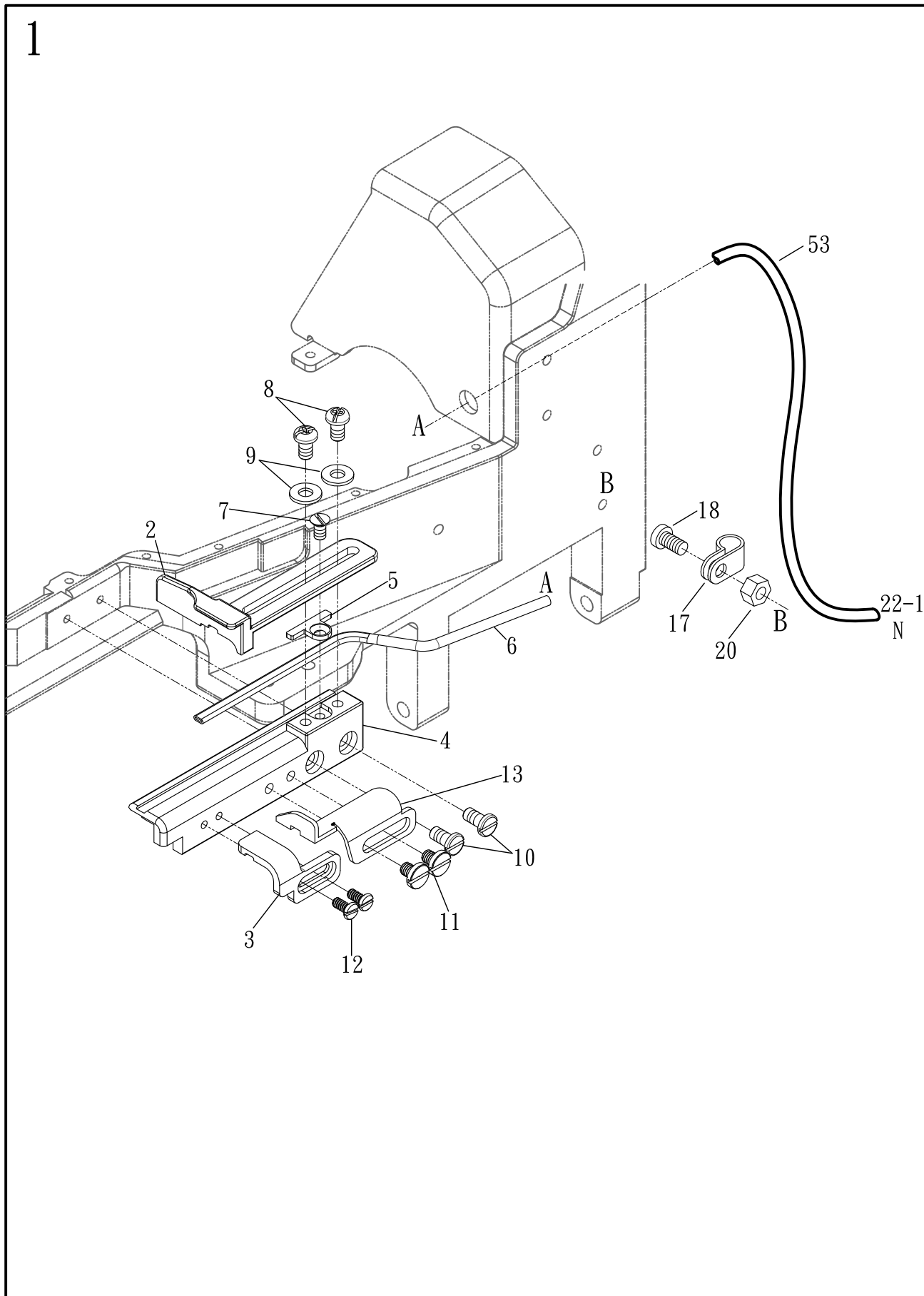


ATTACHMENT FOR HEMMING & SEAM COVERING

專用配件

18-1

Ref. No.	Parts No.	Description	產 品 名 稱	Amt . Req .
1				
2				
3				
4				
5				
6				
7				
8	N1401B	Bottom Hemming Folder (Optional)	折下擺(選購)	1
9	F1402B	Folder Stand	折下擺固定座	1
10	17-38	Screw(M4X0.7-18)	特製螺絲	4
11	L0243-1	Width Aadjuster	可調擋邊	1
12	F1405	Fabric Edge Guide (Left)	左擋邊	1
13	MEA050	Screw (M3-0.6 × 5)	螺絲	2
14	37-07	Screw (M3 - 0.5 × 14)	螺絲	2
15	GE57	Washer	華司	2
16	16-34	Spacer	襯墊	2
44	N1451	Fabric Joining Binder (Optional)	併縫配件組(選購)	1
46	N1446	Upper Binding Plate	併縫喇叭(上)	1
47	N1447	Lower Binding Plate	併縫喇叭(下)	1
48	N1448	Fabric Joining Plate	併縫喇叭座	1

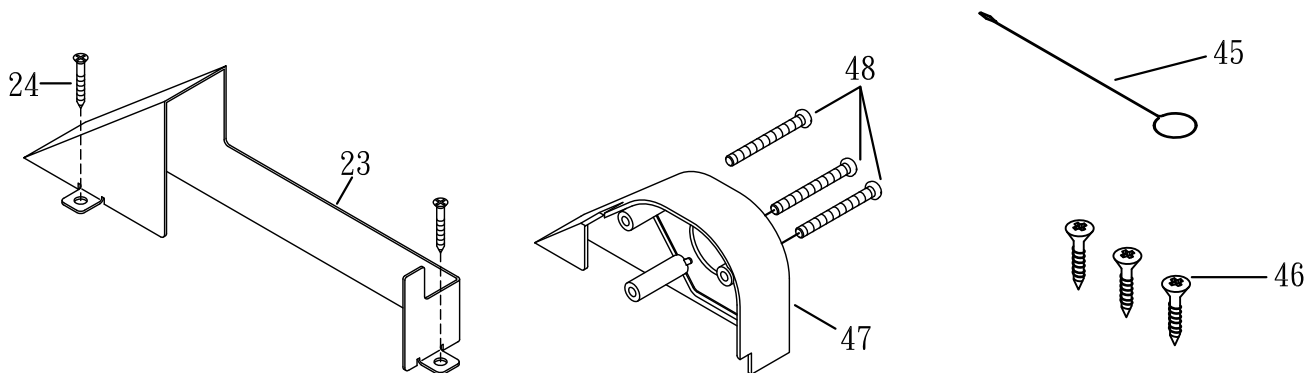
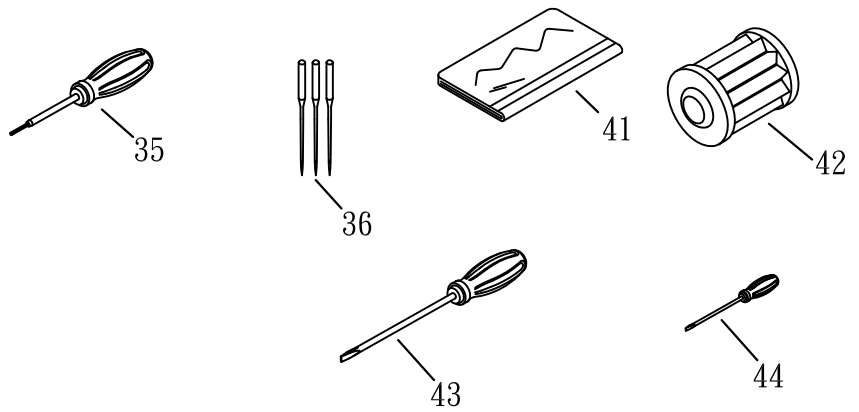
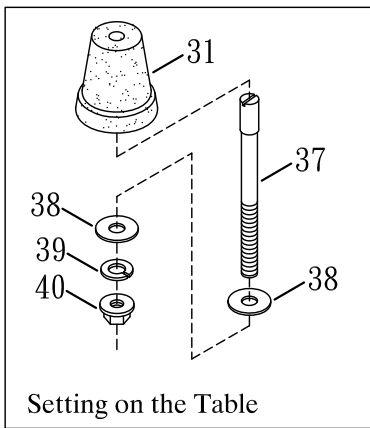
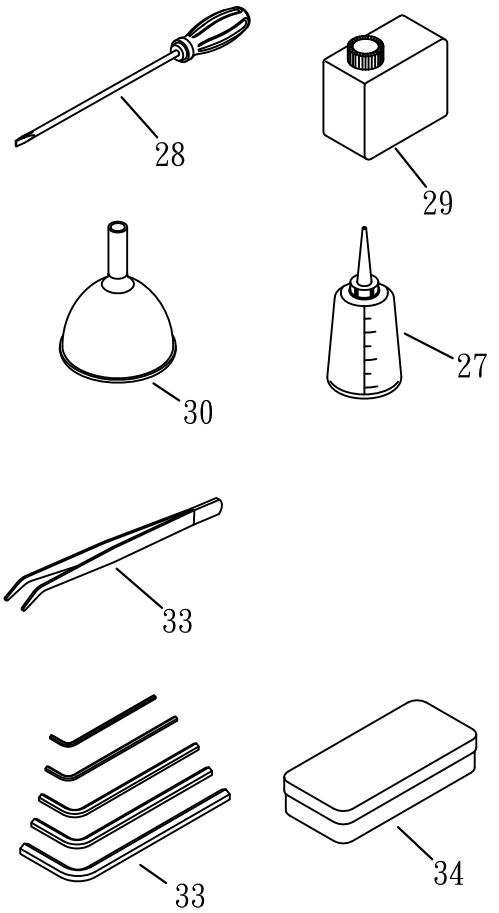
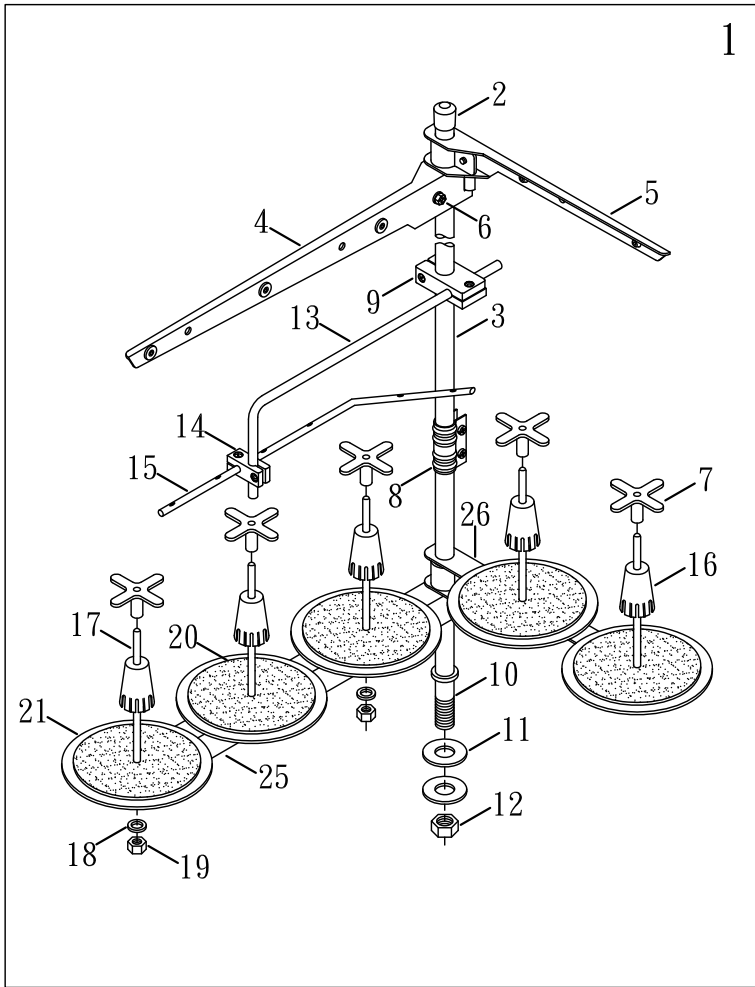


ATTACHMENT FOR HEMMING & SEAM COVERING

專用配件

18-2

Ref. No.	Parts No.	Description	產 品 名 稱	Amt. Req.
1	N1401	Bottom Hemming Folder	折下擺	1
2	N1439-1	Fabric Edge Guide (Right)	寬版右擋邊	1
3	N1449	Fabric Edge Guide (Left)	999左擋邊	1
4	N1450	Folder Stand	999折下擺固定座	1
5	N1443	Press Tube	銅管押板	1
6	N1444	Tube	吹風銅管	1
7	SV211-1	Screw(M3X0.5-4.5)	螺絲	1
8	SV229	Screw(M4X0.7-7)	螺絲	2
9	WF04	Washer	華司	2
10	H024	Screw(M4X0.7-8)	螺絲	2
11	SV239	Screw(M4X0.7-5)(Optional)	螺絲 (選購)	2
12	P1139	Screw(M3X0.5-4.5)	螺絲	2
13	N1441	Fabric Edge Guide (Right)(Optional)	窄版右擋邊(選購)	1
14				
15				
16				
17	FL13	Cord Clamp	配線固鈕 UC-1	1
18	SV222	Screw (M4 - 0.7 × 12)	螺絲	1
19				
20	NV12	Nut	螺帽	1
51				
52				
53	N1453	PV Tube (φ2.5xφ4x1250mm)	PV管	1



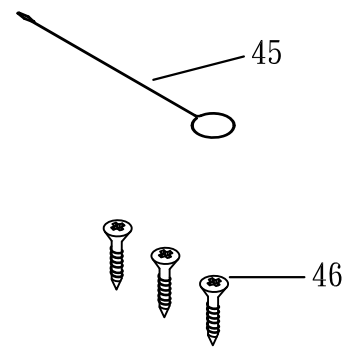
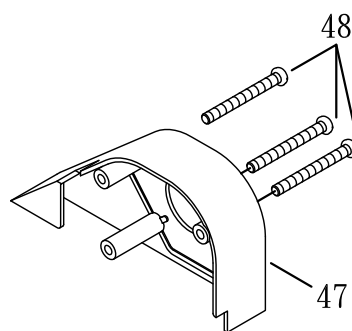
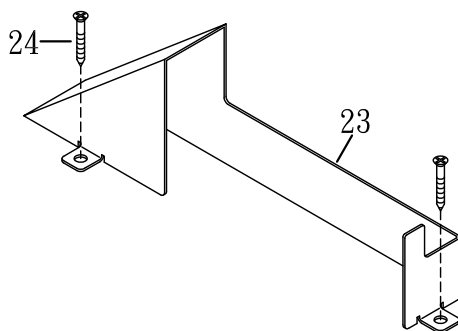
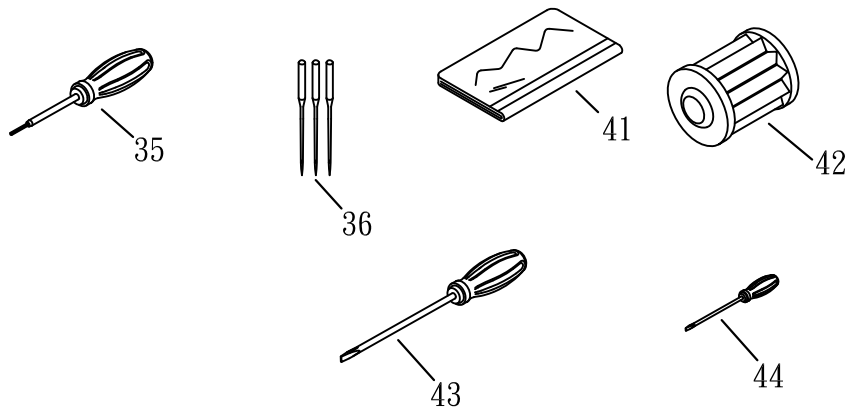
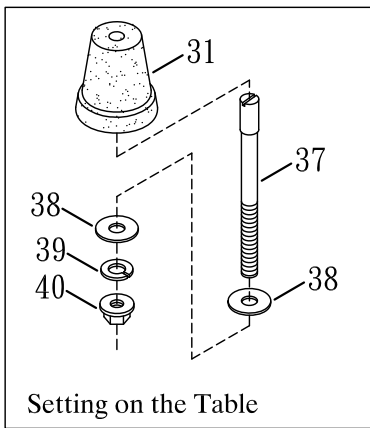
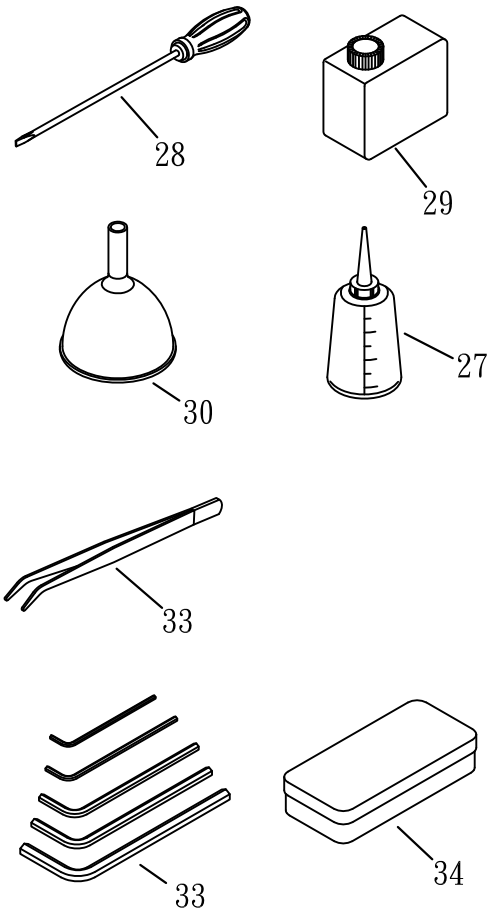
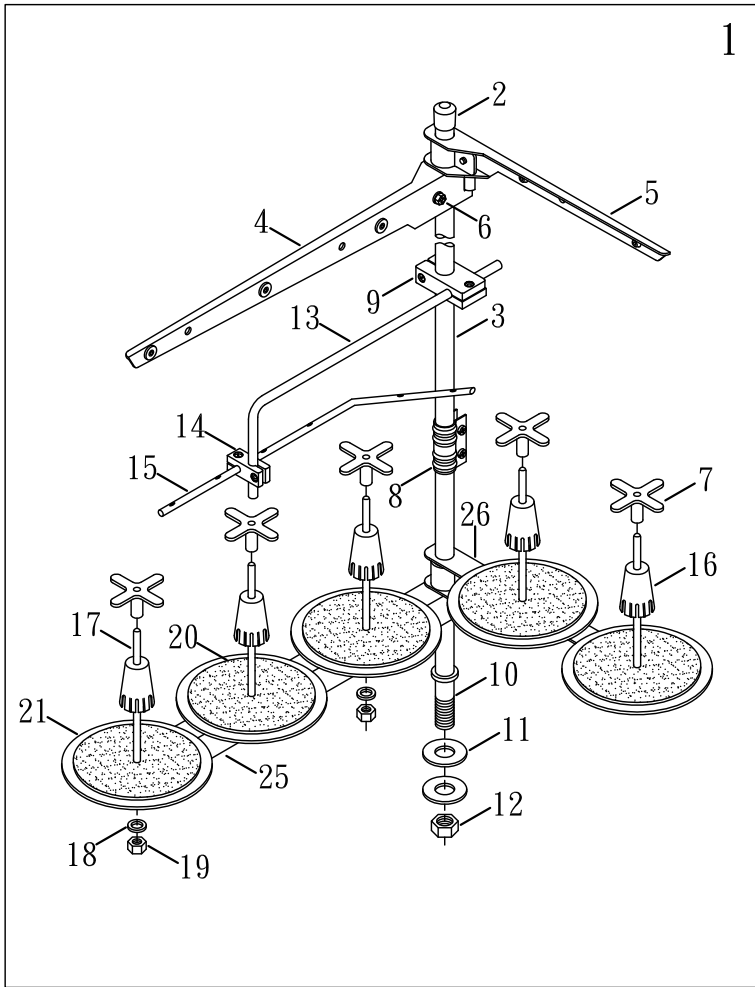
THREAD STAND & SUPPORTING BOARD

線架及機頭托架組

19

Ref. No.	Parts No.	Description	產 品 名 稱	Amt. Req.
1	15-01	Thread Stand	線架組	1
2	15-02	Cap	鐵管塑膠套	1
3	15-03	Thread Stand Rod (upper)	線架鐵管上	1
4	15-04	Thread Guide Bracket (3)	3孔過線鐵板	1
5	15-05	Thread Guide Bracket (2)	2孔過線鐵板	1
6	15-06	Screw	鐵板固定螺絲	4
7	FM02	Spool Retaining Fig	橡膠固定器	5
8	15-08	Joint	鐵管接頭	1
9	15-09	Holder	塑膠接頭 (大)	1
10	15-10	Thread Stand Rod (Lower)	線架鐵管 (下)	1
11	15-11	Washer	鐵管華司	2
12	15-12	Nut	鐵管螺母	1
13	15-13	Thread Guide Bar	90度過線管	1
14	15-14	Holder	塑膠接頭小	1
15	15-15	Thread Guide Bar	6孔過線	1
16	15-16	Spool Retaining Fig	線筒固定器	5
17	15-17	Spool Pin	線筒柱子	5
18	15-18	Spring Washer	柱子華司	5
19	15-19	Spool Nut	柱子螺母	5
20	15-20	Spool Mat	海棉	5
21	15-21	Spool Tray	線筒盤子	5
22				
23	15-23	Belt Guard	皮帶安全蓋(普通用)(選配)	1
24	15-24	Screw (SM5 / 32)	木栓螺絲(普通用)(選配)	3
25	15-25	Spool Pin Bracket (3)	3孔線軸架	1
26	15-26	Spool Pin Bracket (2)	2孔線軸架	1
27	FM13	Oiler	油罐	1
28	FM09	Screw Driver (Large)	大型螺絲起子	1
29	FM11	SF Oil	油壺	1
30	FM12	Funnel	漏斗	1
31	N1631-2	Oil Reservoir Rubber Cushion	底座避震膠墊	4
32	FM14	Tweezers	夾子	1
33	FM20A	Wrench	六角板手	1
34	FM21	Box	零件盒	1
35	FM18	Screw Driver	六角起子	1
36	UY128GAS-11	Needle	車針	1
37	N1637	Setting Screw (Long)	長底座固定螺絲	4
38	15-38	Washer	墊片	8
39	15-39	Spring Washer	彈簧華司	4
40	NF31	Nut	螺帽	4

* Ref. No. 41 to 48See the following page



THREAD STAND & SUPPORTING BOARD**線架及機頭托架組**

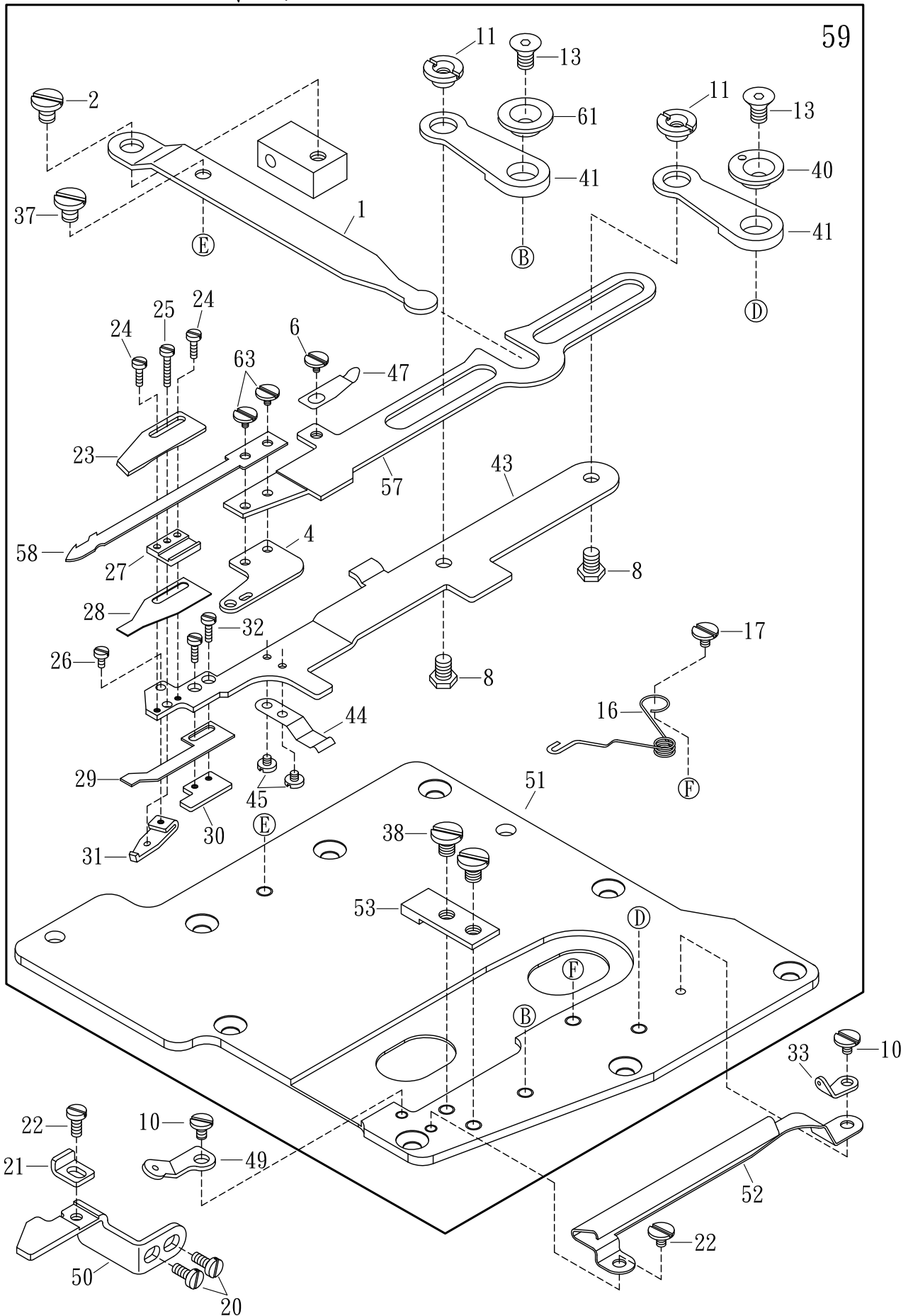
Ref. No.	Parts No.	Description	產 品 名 稱	19 Amt . Req .
41	FM10	Head Cover	防塵套	1
42	FL20	Oil Filter	濾油器	1
43	FM19	Screw Driver (Middle)	中型螺絲起子	1
44	FM23	Screw Driver (Small)	小型螺絲起子	1
45	FM16	Threading Wire	穿線鐵絲	1
46	15-24	Wooden Screw	木螺絲	3
47	N0245	Belt Cover (Top) (Optional)	皮帶輪蓋 (普通用)(選配)	1
48	15-28	Screw (Optional)	螺絲 (普通用)(選配)	3

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

UNDER THREAD TRIMMER

999 下切刀

整組編號:N1759



UNDER THREAD TRIMMER (OPTIONAL)

下切刀驅動機構(選購)

20

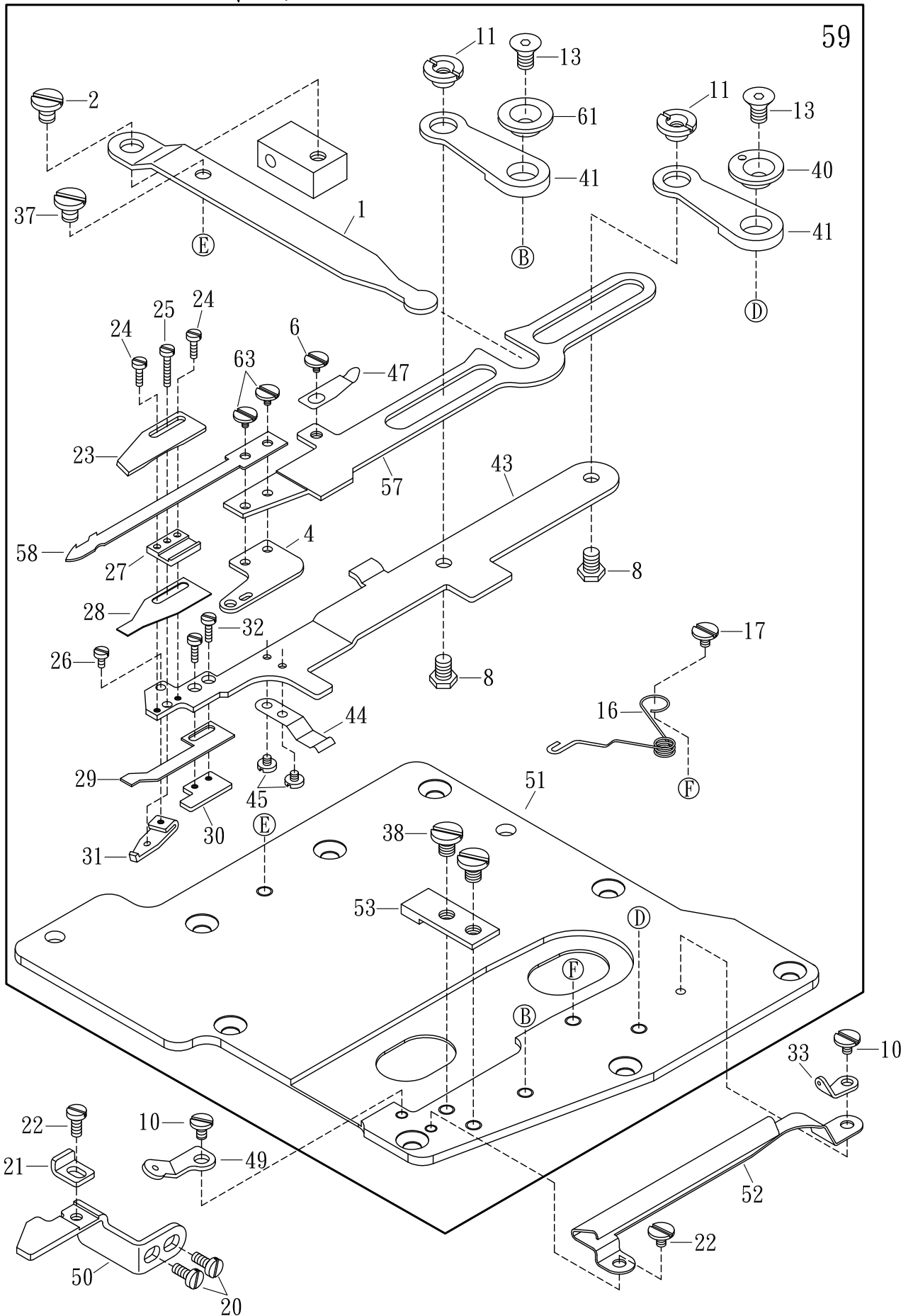
Ref. No.	Parts No.	Description	產 品 名 稱	Amt. Req.
1	17-01	Lower Knife Driving Lever	驅動桿	1
2	17-02	Screw (M4 - 0.7)	螺絲	2
3				
4	17-04-3	Lower Knife Holder	刀鎖付板	1
5				
6	L1410	Screw (M3 - 0.5)	螺絲	1
4				
8	17-08	Screw (M4 - 0.7 × 4.5)	螺絲	2
9				
10	SV210	Screw (M3 - 0.5 × 4)	螺絲	2
11	17-11	Nut	組合螺帽	2
12				
13	17-13	Screw (M4 - 0.7 × 6.5)	皿型螺絲	2
14				
15				
16	17-16	Upper Knife Carrier Spring	送進彈簧	1
17	17-17	Screw (M4 - 0.7)	螺絲	1
18				
19				
20	SV221	Screw (M4 - 0.7 × 8)	螺絲	2
21	N1721	Lower Knife Carrier Stop	消力擋	1
22	GB08	Screw (M3 - 0.5 × 3.5)	螺絲	2
23	17-23	Upper Knife	3100512固定刀	1
24	17-24	Screw (M2 - 0.4 × 5.5)	螺絲	2
25	17-25	Screw (M2 - 0.4 × 9.5)	螺絲	1
26	17-26	Screw (M2 - 0.4 × 3)	螺絲	1
27	17-27-2	Upper Knife Guide	刀墊座	1
28	17-28	Clamp Spring	夾線片	1
29	17-29	Clamp Spring Presser	夾線押簧片	1
30	17-30	Clamp Spring Presser Holder	夾線固定板	1
31	17-31	Clamp Spring Presser Adjusting Unit	夾線調節片	1
32	17-32	Screw (M2 - 0.4 × 3.5)	螺絲	2
33	VC62	Looper Thread Eyelet (Right)	下飾線過線板(右)	1
34				
35				
36				
37	17-37	Screw (M4 - 0.7)	螺絲	1
38	17-38	Screw (M4 - 0.7 × 4)	螺絲	2
39				
40	17-40	Knife Guide Lever Ring (Right)	導引切刀搖臂偏心輪	1

* Ref. No. 41 to 63See the following page

UNDER THREAD TRIMMER

999 下切刀

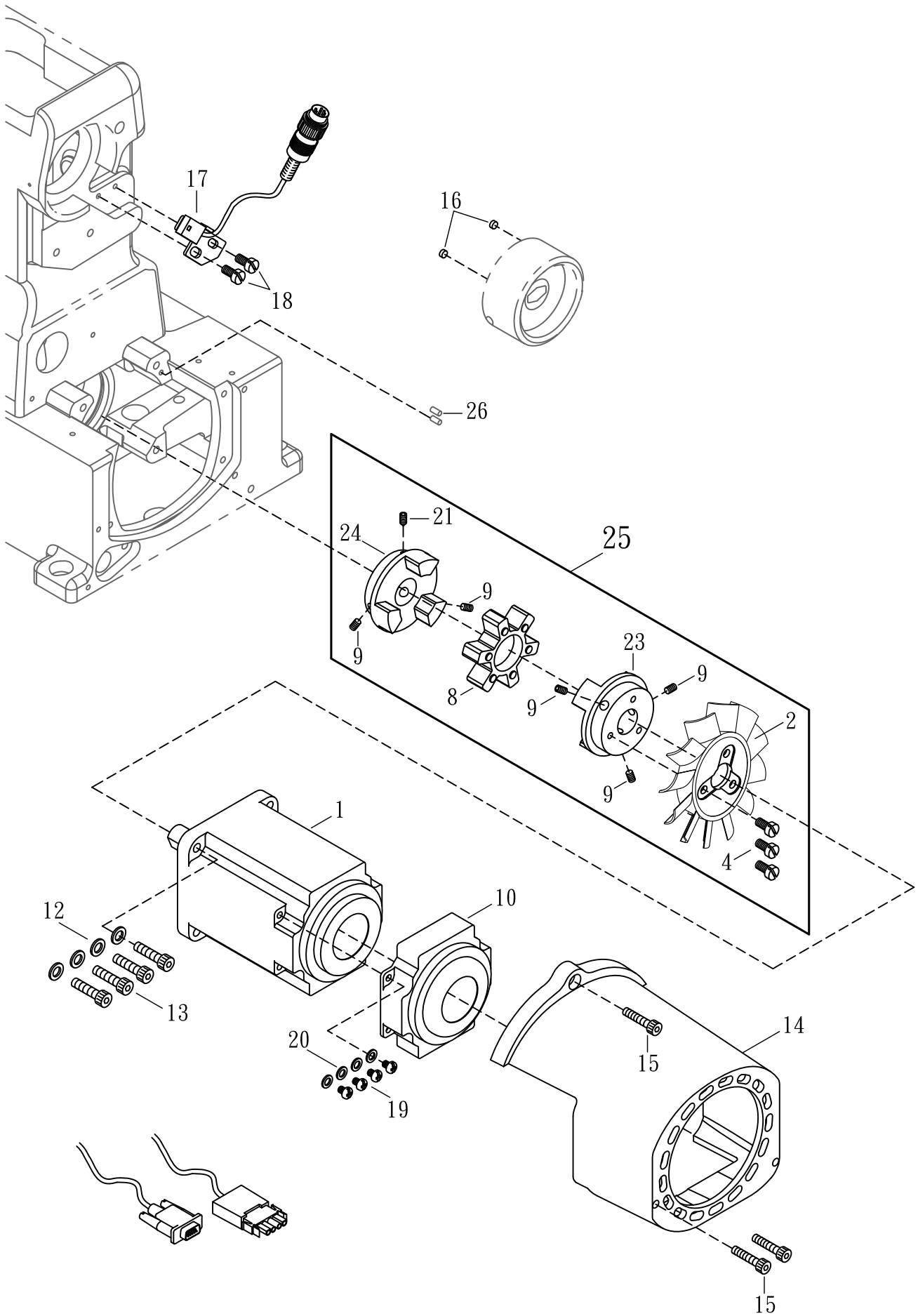
整組編號:N1759



UNDER THREAD TRIMMER (OPTIONAL)**下切刀驅動機構(選購)****20**

Ref. No.	Parts No.	Description	產 品 名 稱	Amt. Req.
41	17-41-1	Knife Guide Lever	導引切刀搖臂	2
42				
43	17-43	Upper Knife Carrier	上切固定座	1
44	17-44	Supplementary Spring	隱刀夾簧	1
45	17-45	Screw (M2 - 0.4 × 2)	螺絲	2
46				
47	17-47	Supplementary Spring	活動刀押簧	1
48				
49	F0360	Looper Thread Eyelet (Left)	下飾線過線板(左)	1
50	N1750	Lower Knife Carrier Guide	水平支架	1
51	N1702-1	Crank Chamber Cover	下切刀基板	1
52	17-52-1	Looper Thread Protector	過線護線槽	1
53	17-53	Upper Knife Carrier Stop	切刀定位固定板	1
54				
55				
56				
57	17-57	Lower Knife Carrier	下切刀活動刀座	1
58	17-58-9	Lower Knife	3100513活動刀	1
59	N1759	Complete Set Under Thread Trimmer	下切刀組	1
60				
61	17-61	Knife Guide Level Ring (Left)	搖臂定位襯套	1
62				
63	MDB025	Screw (M3 - 0.5 × 2.5)	螺絲	2

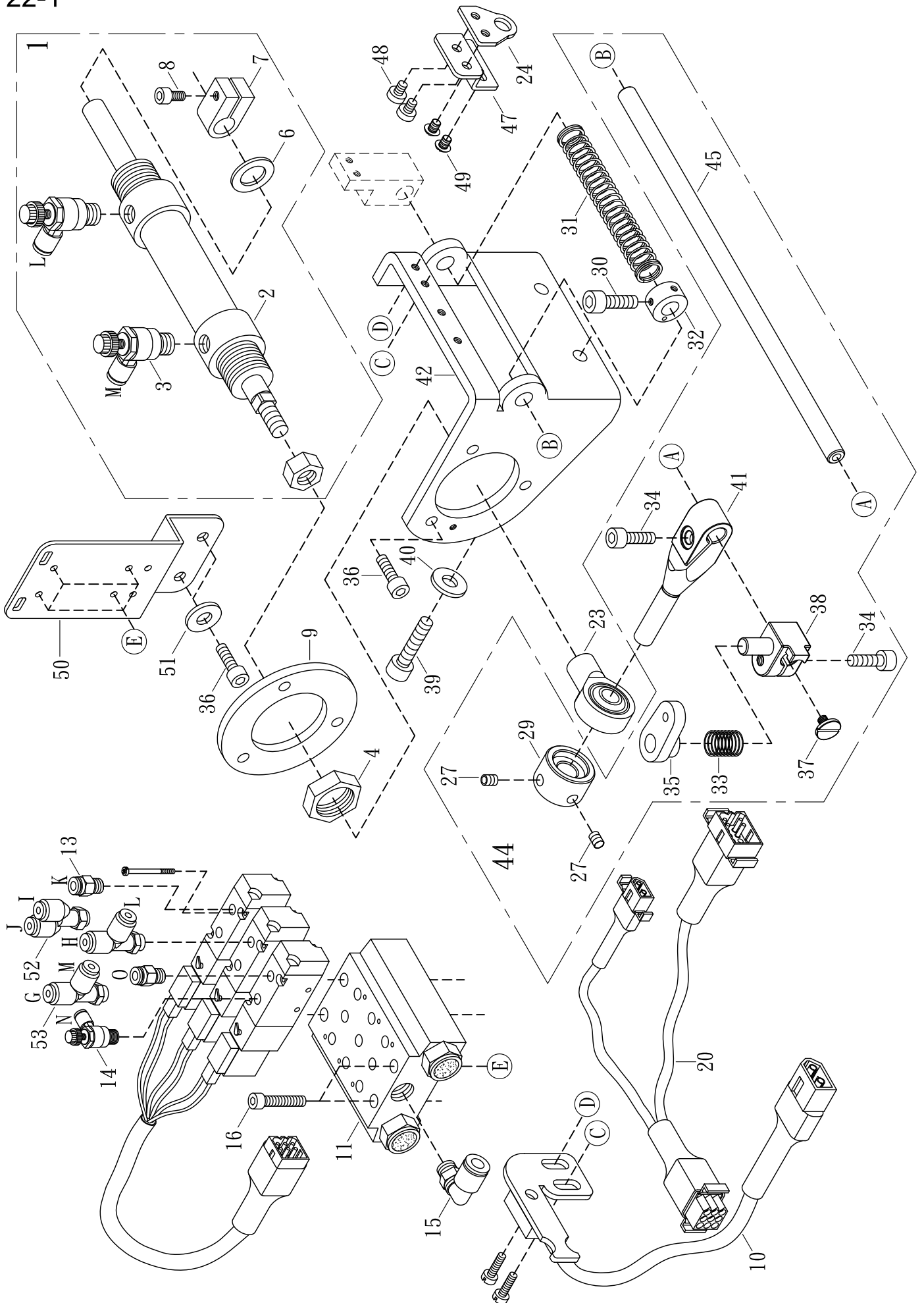
* Ref. No. 1 to 40See the preceding page.



**COMPACT - SIZE SERVO MOTOR & BUILT-IN
SYNCHRONIZER (OPTIONAL)**

**直驅馬達配件 & 內藏式
定位線(選購) 21**

Ref. No.	Parts No.	Description	產 品 名 稱	Amt . Req .
1	N1801-2	Direct-drive Servo Motor	直驅馬達	1
2	N1802-3	Cooling Fan	風扇	1
3				
4	SV239-1	Screw (M4 - 0.7 × 8)	螺絲	3
5				
6				
7				
8	J3207	Rubber Cushion	橡膠防震	1
9	SF241	Screw (M6 - 1.0 × 10)	螺絲	5
10	N1810	Direct-drive Servo Motor Cover(Rear)	直驅馬達後蓋	1
11	N1811	Shaft (Short)	短軸	1
12	15-39	Spring Washer	彈簧華司	4
13	SF243	Screw (M6-1.0 × 25)	螺絲	4
14	N1814-1	Safety Cover	小馬達防護蓋	1
15	SV253	Screw (M5 - 0.8 × 16)	螺絲	3
16	24-02	Built-in Megnatic	厚3 × Ø 5 磁鐵	2
17	24-03	Positioner Cord	雙定位線	1
18	SV221	Screw (M4 - 0.7 × 8)	螺絲	2
19	SV232	Screw (M4 - 0.7 × 10)	螺絲	4
20	WF04-1	Washer	墊片	4
21	MIR110	Screw (M6 - 1.0 × 11)	螺絲 (尖)	1
22	N1822	Control Box	999控制箱	1
23	N1823	Coupling	馬達轉軸器	1
24	N1824	Coupling	車台轉軸器	1
25	N1825	Coupling, Complete Set	聯結器整組	1
26	J0226	Pin	固定銷	2

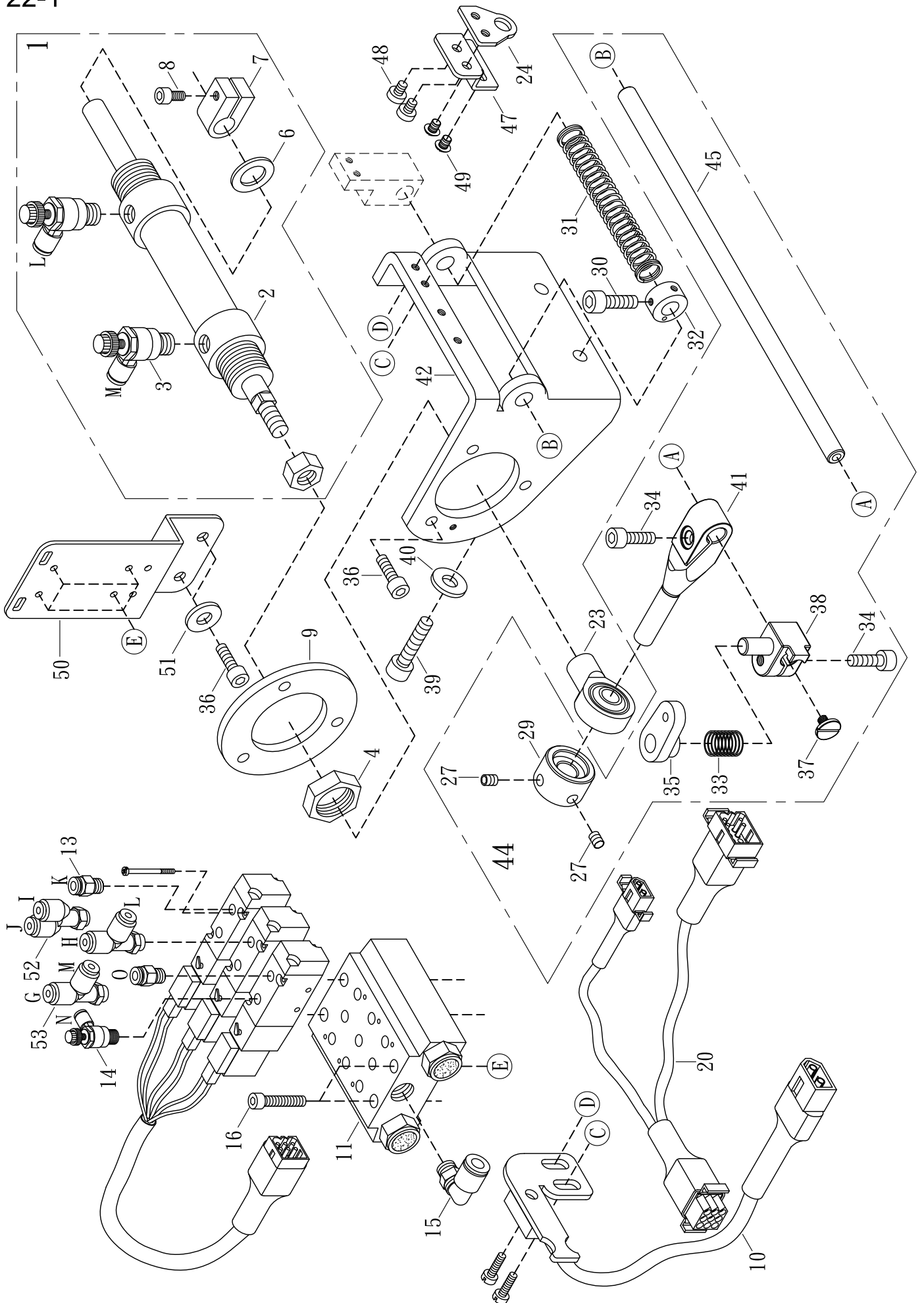


**UNDER THREAD TRIMMER (PNEUMATIC TYPE)
(OPTIONAL)**

氣壓式下切刀驅動機構(選購) 22-1

Ref. No.	Parts No.	Description	產 品 名 稱	Amt. Req.
1	21-01	Trimming Cylinder Complete Set	氣缸組	1
2	21-02	Trimming Cylinder	氣缸	1
3	21-03	Adjusting Air Value	調節閥	2
4	21-04	Nut	螺帽	1
5				
6	21-06	Anti-shock Rubber	避震膠墊	1
7	21-07	Collar	止推座	1
8	SF231	Screw (M5 - 0.8 × 14)	螺絲	1
9	21-09	Cylinder Bracket	氣缸連座	1
10	19-14-1	Safety Switch Base	安全開關座	1
11	23-30	Air Solenoid Base	電磁閥連座	1
12				
13	23-27	Air Tube	直接管	2
14	23-28	Adjusting Value	調節閥	1
15	23-31	Elbow Connector	彎接管	1
16	MFP300	Screw (M4 - 0.7 × 25)	螺絲	4
17				
18				
19				
20	N2020	Pneumatic Adaptor Cord	風切中繼線, 雙線	1
21				
22				
23	19-23	Plunger Connecting Pin	魚眼軸承	1
24	19-24-1	Magnetic Base	磁鐵座	1
25				
26				
27	SV250	Screw (M5 - 0.8 × 5)	螺絲	2
28				
29	19-29	Collar	止推緊環	1
30	SF224	Screw (M4 - 0.7 × 8)	螺絲	2
31	19-31	Spring	彈簧	1
32	VH32	Collar	止推緊環	2
33	19-33-1	Spring	彈簧	1
34	SF230	Screw (M5 - 0.8 × 12)	螺絲	2
35	19-35	Connecting Block (Right)	調節座	1
36	SV252	Screw (M6 - 1.0 × 10)	螺絲	5
37	MFB055	Screw (M4 - 0.7 × 5.5)	螺絲	1
38	19-38	Screw Base	螺樁座	1
39	SF244	Screw (M6 - 1.0 × 16)	螺絲	2
40	WF06	Washer	華司	2

* Ref. No. 41 to 53See the following page

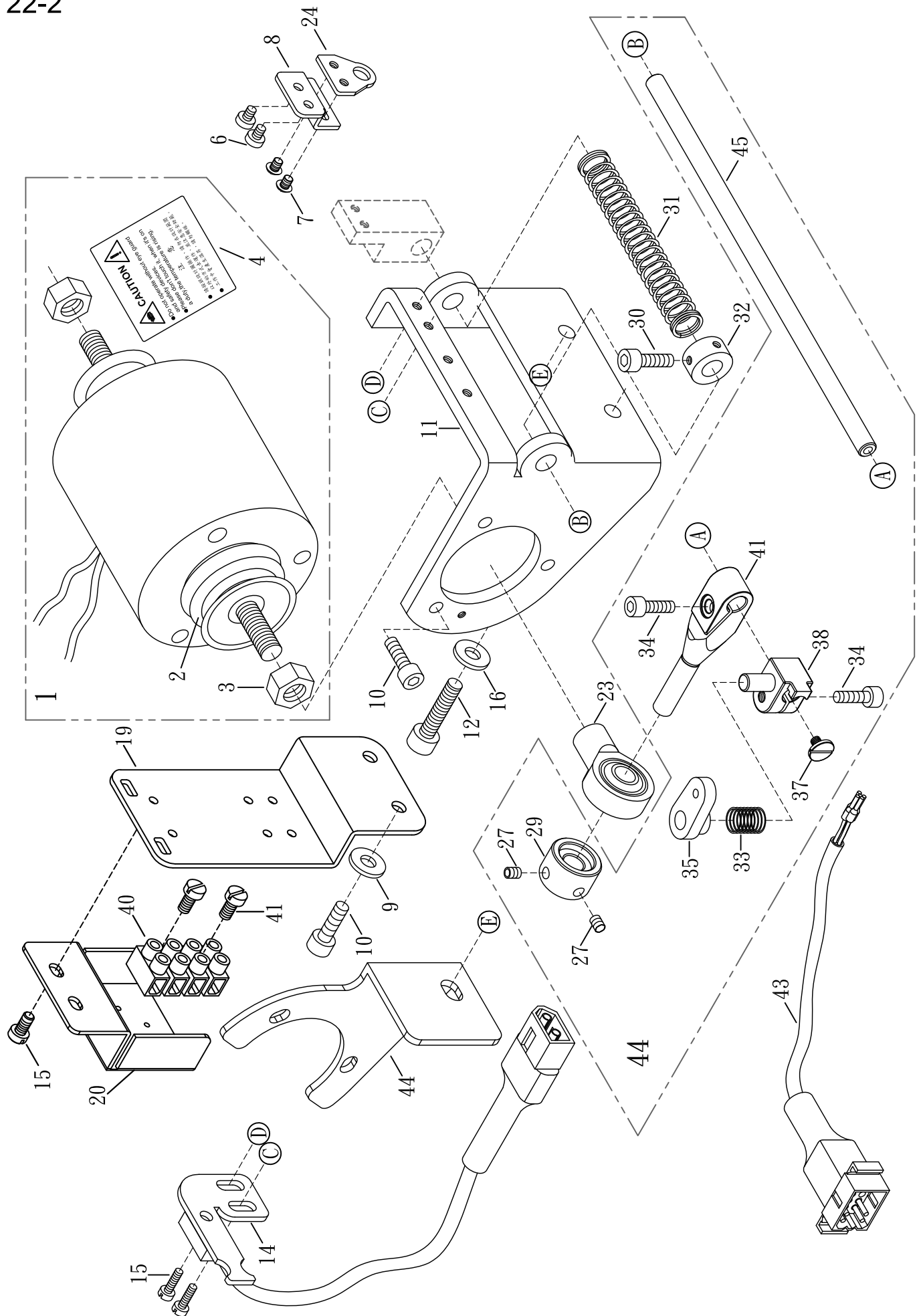


UNDER THREAD TRIMMER (PNEUMATIC TYPE)
(OPTIONAL)

氣壓式下切刀驅動機構(選購) 22-1

Ref. No.	Parts No.	Description	產 品 名 稱	Amt. Req.
41	19-41	Plunger	調節桿座	1
42	19-11-3	Trimming Solenoid Support	下切刀驅動固定座	1
43				
44	19-44	Under Trimmer Solenoid Set	下切刀驅動組	1
45	19-45	Cylinder Return Shaft	螺桿軸心	1
46				
47	19-08	Magnetic Adjusting Base	磁鐵調節座	1
48	SV208	Screw (M3 - 0.5 × 4.5)	螺絲	2
49	GB08	Screw (M3 - 0.5 × 3.5)	螺絲	2
50	N2044-1	Air Solenoid Base	氣壓閥組固定座	1
51	VK48	Washer	墊片	2
52	23-25	Air Tube	Y型2通接頭	1
53	23-26	Air Tube	T型2通接頭	2

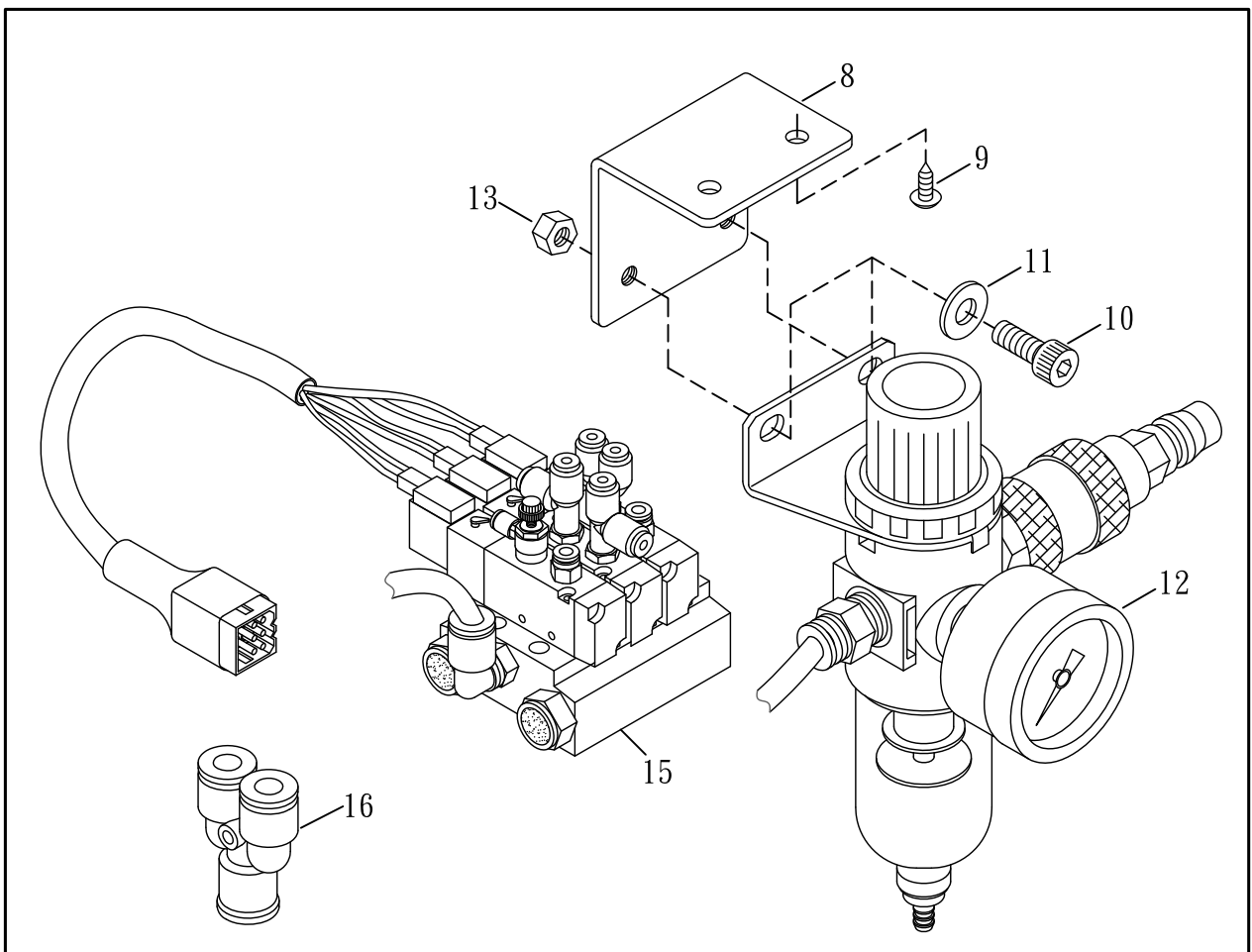
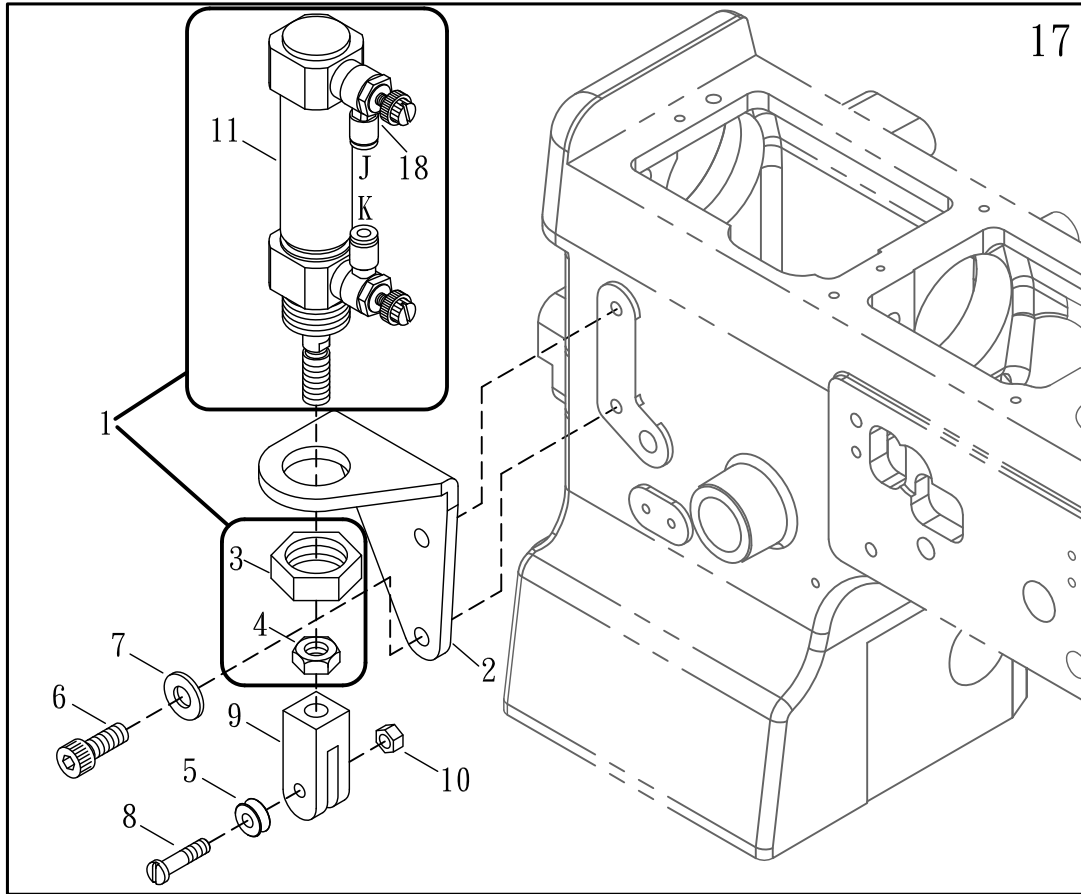
* Ref. No. 1 to 40See the preceding page.



**UNDER THREAD TRIMMER (ELECTRIC TYPE)
(OPTIONAL)**

電磁式下切刀驅動機構(選購) 22-2

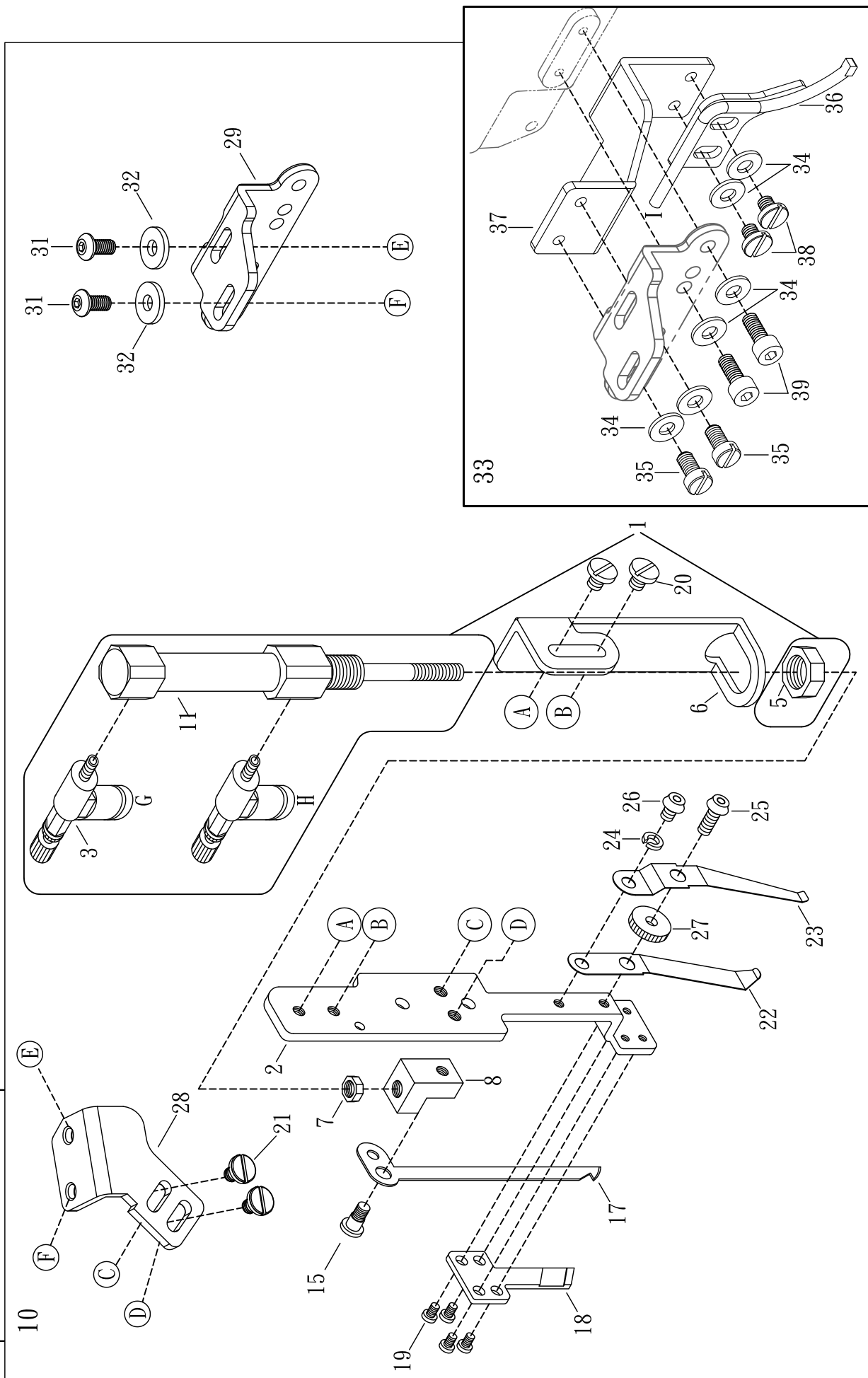
Ref. No.	Parts No.	Description	產 品 名 稱	Amt. Req.
1	19-01	Under Trimmer Solenoid	下切刀電磁閥	1
2	19-02	Solenoid Body	電磁閥伸縮護套	1
3	19-03	Nut	螺母	2
4	N053	Label	貼紙	1
5				
6	SV208	Screw (M3 - 0.5 × 4.5)	螺絲	2
7	GB08	Screw (M3 - 0.5 × 3.5)	螺絲	2
8	19-08	Magnetic Adjusting Base	磁鐵調節座	1
9	VK48	Washer	墊片	2
10	SV252	Screw (M5 - 0.8 × 10)	螺絲	5
11	19-11-3	Trimming Solenoid Support	下切刀驅動固定座	1
12	SF244	Screw (M6 - 1.0 × 16)	螺絲	2
13	N2344	Elastic Tape Guide Bracket	固定座	1
14	19-14-1	Safety Switch Bracket	安全開關座	1
15	SV221	Screw (M4 - 0.7 × 8)	螺絲	4
16	WF06	Washer	墊片	2
17				
18				
19	N2044-1	Air Solenoid Base	氣壓閥組固定座	1
20	S2120	Solenoid Base	端子固定座	1
21				
22				
23	19-23	Plunger Connecting Rod	魚眼軸承	1
24	19-24-1	Magnetic Base	磁鐵座	1
25				
26				
27	SV250	Screw (M5 - 0.8 × 5)	螺絲	2
28				
29	19-29	Collar	止推緊環	1
30	SV247	Screw (M4 - 0.7 × 20)	螺絲	2
31	19-31	Spring	彈簧	1
32	VH32	Collar	止推緊環	1
33	19-33-1	Spring	彈簧	1
34	SF230	Screw (M5 - 0.8 × 12)	螺絲	2
35	19-35	Connecting Block (Right)	調節座	1
36				
37	MFB055	Screw (M4 - 0.7 × 5.5)	螺絲	1
38	19-38	Screw Base	螺樁座	1
39	MDA100	Screw (M3 - 0.5 × 10)	螺絲	2
40	19-40	Terminator Base	端子座	1
41	19-41	Plunger	調節桿座	1
42				
43	19-43	Adopting Cord	電切用中繼線	1
44	19-44	Under Trimmer Solenoid Set	下切刀驅動組	1
45	19-45	Cylinder Return Shaft	螺桿軸心	1



PRESSER FOOT LIFTER (PNEUMATIC TYPE)(OPTIONAL) 氣壓式抬壓腳組與氣壓閥 23
壓力表(選配)

Ref. No.	Parts No.	Description	產 品 名 稱	Amt. Req.
1	J3224	Air Cylinder Complete Set	氣缸組	1
2	M2602	Air Cylinder Bracket	氣缸托架	1
3	M2603	Nut	螺帽	1
4	M2604	Nut	螺帽	1
5	23-05-1	Plastic Pushing Block	塑膠推塊	1
6	GK03	Screw (M6 - 1 × 14)	螺絲	2
7	WF06	Washer	墊片	4
8	23-08	Regulator Support	壓力表支架	1
9	15-24	Wood Screw	木螺絲	2
10	SV266	Screw (M6 - 1 × 10)	螺絲	2
11	J3225	Air Cylinder	氣缸	1
12	23-12	Pressure Meter	壓力表	1
13	NF31	Nut	螺帽	2
14				
15	23-15CLL3	Air Solenoid Base	電磁閥整組	1
16	S045	Y-Type Air Connector	風管三通接頭	1
17	M2617	Air-Type Presser Foot Lifter	氣壓式抬壓腳整組	1
18	M2618	Pneumatic Regulator	調節閥	2

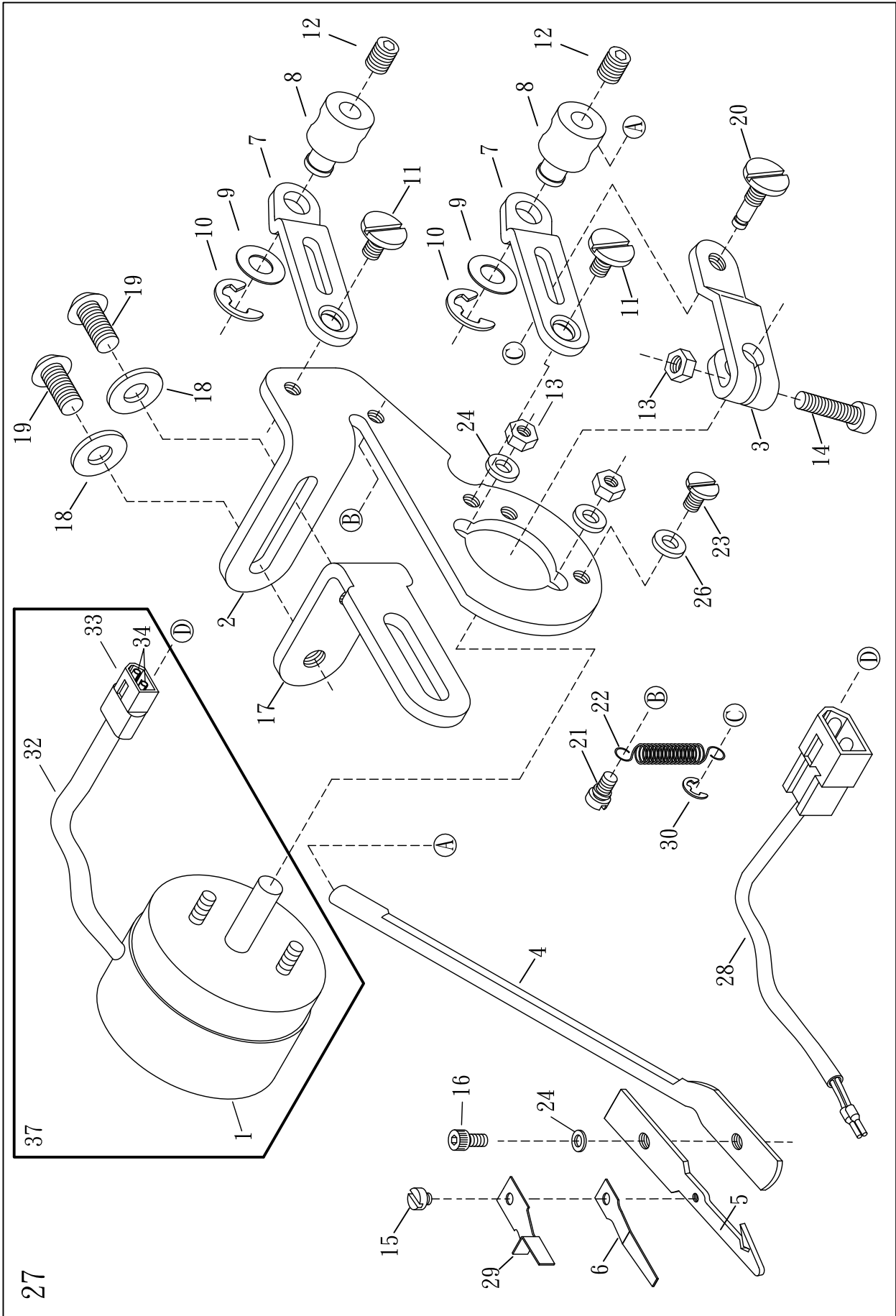
風上切刀及吹風組



**TOP THREAD TRIMMER (PNEUMATIC TYPE) AND AIR
WIPER (OPTIONAL)**

**氣壓式上切刀機構與吹風組
(選購) 24**

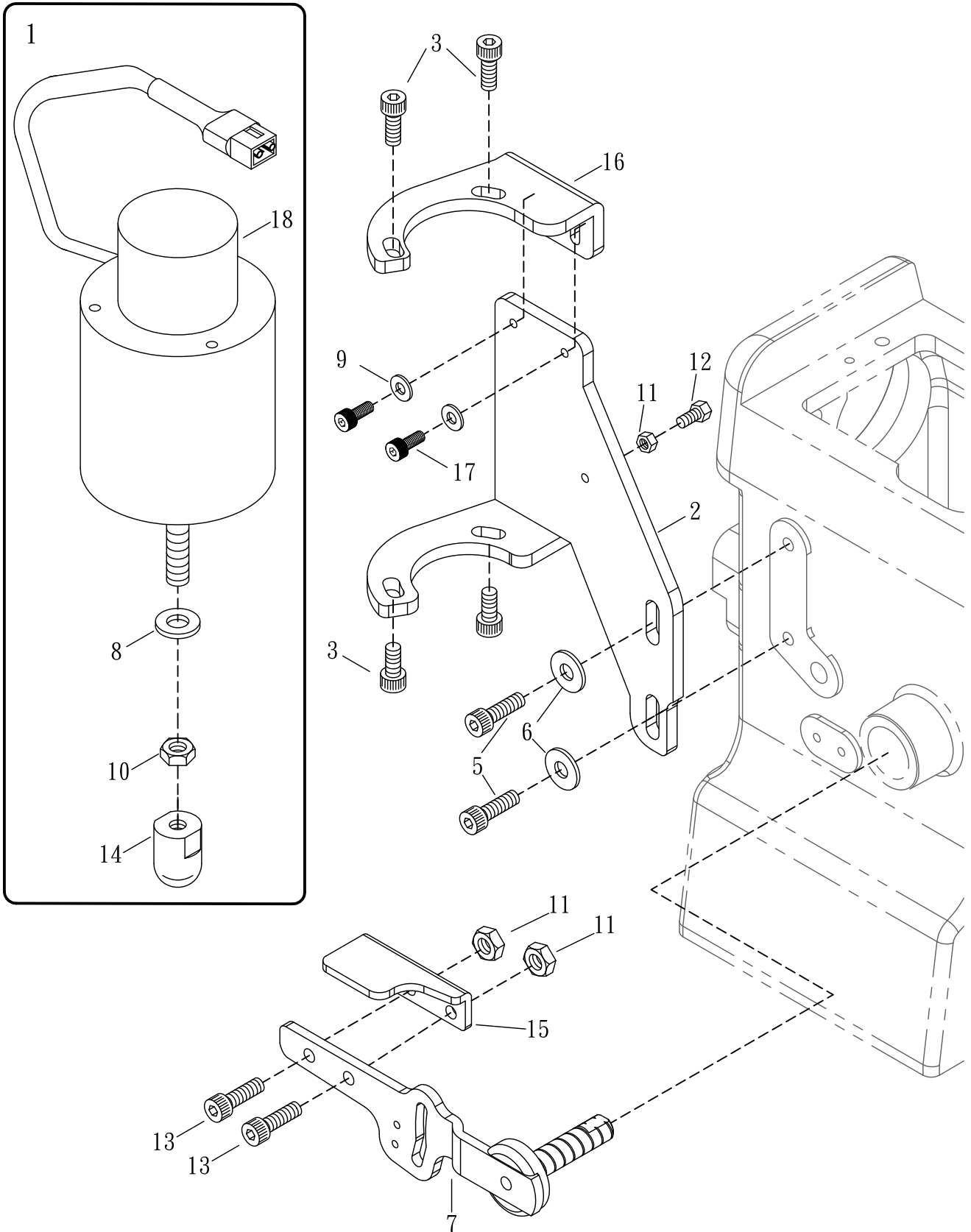
Ref. No.	Parts No.	Description	產 品 名 稱	Amt. Req.
1	18-1	Top Trimmer Air Cylinder Complete Set	上切刀氣缸組	1
2	18-2	Fixed Trimmer Knife Holder	氣壓式切刀導槽	1
3	18-3	Pneumatic Regulator	調節閥	2
4	18-4	Top Trimmer Air Cylinder	上切刀氣缸	1
5	18-5	Nut	螺帽	1
6	18-6	Air Cylinder Bracket	氣缸托座	1
7	18-7	Nut	螺帽	1
8	18-8	Movable Trimming Knife Base	活動刀固定座	1
9				1
10	18-10A	Complete Set Pneumatic Top Trimmer	上切刀氣壓組	1
11				
12				
13				
14				
15	18-15-1	Screw	螺絲	2
16				
17	18-17	Movable Trimming Knife	上切活動刀	1
18	18-18	Fixed Trimming Knife	上切固定刀	1
19	18-19	Screw	螺絲	4
20	18-20	Screw	螺絲	2
21	18-21	Screw (M4 - 0.7 × 6)	螺絲	2
22	18-22	Clamp Spring	夾線片	1
23	18-23-1	Knife Press Adjusting Spring	夾線押力片	1
24	18-24	Washer	華司	1
25	18-25	Adjusting Screw	調節螺絲	1
26	18-26	Screw	螺絲	1
27	18-27	Adjusting Nut	調節螺帽	1
28	M2128	Trimming Movement Base	方向作動整座	1
29	M2129-1	Trimming Fixed Bracket	上切刀固定作	1
30	N2230	Screw	連座螺絲	2
31	18-31	Screw	螺絲	4
32	FA24	Washer	華司	2
33	M2811	Air Wiper, Complete Set	吹風撥線管整組	1
34	WF04-1	Washer	墊片	6
35	SV221	Screw (M4 - 0.7 × 8)	螺絲	2
36	24-08	Air Wiper Tube	吹風撥線管	1
37	M2807	Air Wiper Bracket	吹風撥線管調節定位座	1
38	SV239	Screw (M4 - 0.7 × 5)	螺絲	2
39	SF225	Screw (M4 - 0.7×10)	螺絲	2



27

ELECTRIC WIPER (OPTIONAL)**電磁式上撥線機構(選購)**

Ref. No.	Parts No.	Description	產 品 名 稱	25 Amt . Req.
1	20-01	Wiper Solenoid	撥線電磁閥	1
2	N2602	Solenoid Support	撥線機體座	1
3	20-03	Wiper Bracket	電磁驅動臂	1
4	N2604	Wiper Bar	撥線搖臂	1
5	N2605	Wiper Hook	撥線勾	1
6	N2606	Clamp Spring	夾線彈簧片	1
7	20-71	Wiper Adjusting Arm	方向作動調整臂	2
8	20-08-1	Solenoid Lever Pin	轉動軸	2
9	20-09	Washer	墊片	2
10	16-28	Retaining Ring	扣環	2
11	20-11-1	Screw	螺絲	2
12	SF228	Screw (M4/0.7×4)	螺絲	2
13	37-05	Nut (M3 × 0.5)	螺帽	3
14	20-14	Screw (M3 × 0.5)	螺絲	1
15	20-15	Screw (M2 × 0.4)	螺絲	1
16	18-26	Screw (M3 × 0.5)	螺絲	1
17	N2617	Solenoid Support Link	連接支撐架	1
18	FA24	Washer (M4)	墊片	2
19	18-31	Screw (M4 × 0.7)	螺絲	2
20	20-20	Pin Screw	驅動臂插銷	1
21	37-13	Screw	螺絲 (M3×0.5)	1
22	N2622	Spring	拉簧	1
23	SV112	Screw (SM9/64)	螺絲	1
24	18-24	Washer	墊片	3
25				
26	20-26	Stop Washer	消力擋	1
27	N2627	Wiper Set	撥線器組	1
28	20-28	Extension Cord	連接延長線	1
29	N2629	Needle Guard	頂針片	1
30	H1341	Retaining Ring	扣環	1
31				
32	20-32	PVC Cover	PVC套管	1
33	20-33	Connector Cover	連接器套頭	1
34	20-34	Terminal	端子(母)	2
35				
36				
37	20-37	Solenoid line group	電磁閥線組	1

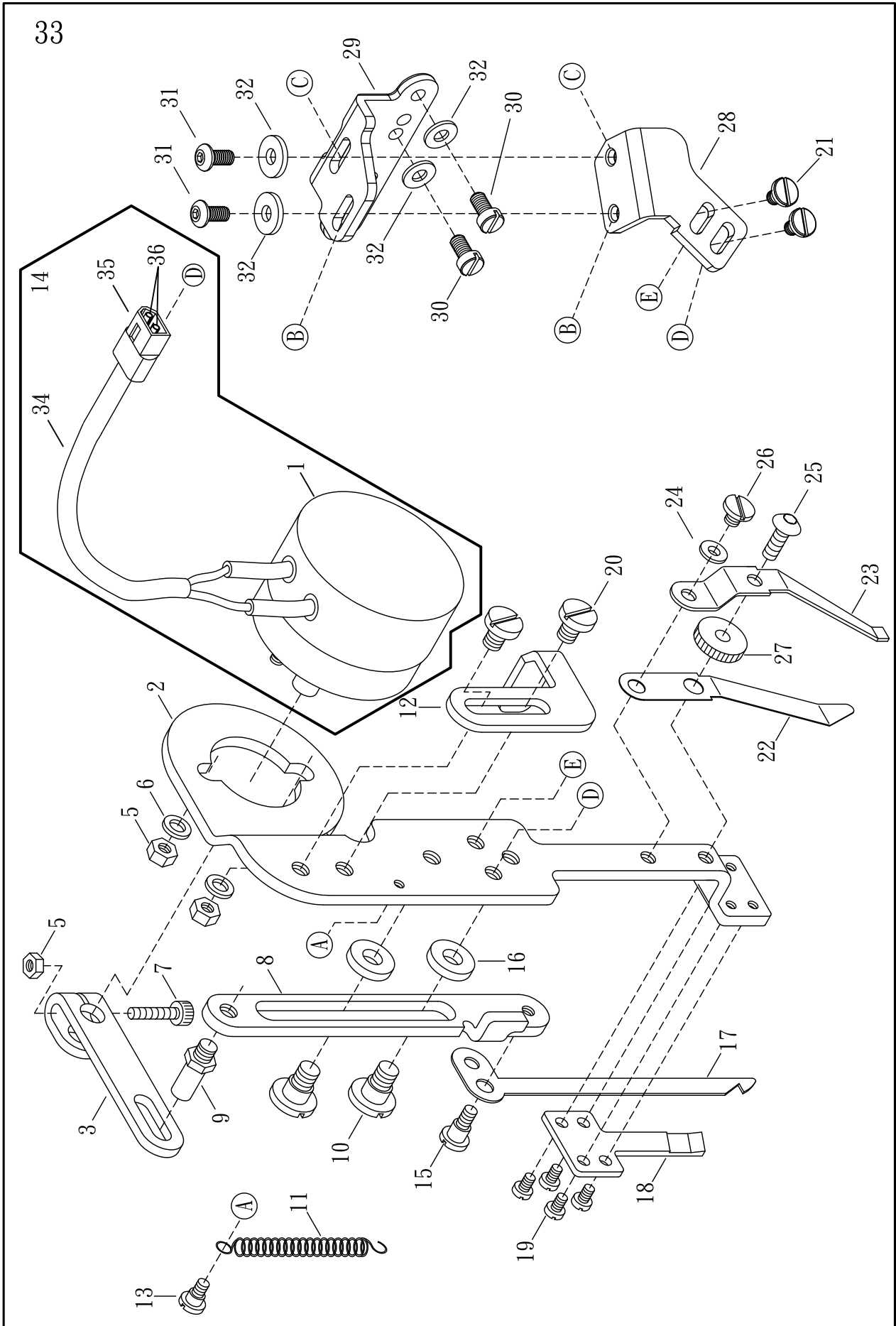


PRESSER FOOT LIFTER (ELECTRIC TYPE) (OPTIONAL)

電磁式抬壓驅動機構(選購)

26

Ref. No.	Parts No.	Description	產 品 名 稱	Amt . Req .
1	N2401A	Presser Foot Lifter Solenoid Complete Set	抬押腳電磁閥組	1
2	M2402B	Solenoid Support (Lower)	電磁閥下吊座	1
3	SV252	Screw (M5 - 0.8 × 10)	螺絲	4
4				
5	SV268	Screw (M6 - 1.0 × 12)	螺絲	2
6	WF06	Washer	墊片	2
7	M0372	Lifter Lever	揚升臂	1
8	N2408	Rubber Cushion	橡膠墊	1
9	WF04	Washer	墊片	1
10	NV14	Nut	螺帽	1
11	NV12	Nut	螺帽	3
12	MFZ100	Lifter Wheel Guide	橡膠螺絲	1
13	SF230	Screw (M5 - 0.8 × 12)	螺絲	2
14	23-05-1	Plastic Pushing Block	塑膠推塊	1
15	M2415	Bracket	固定板	1
16	M2416	Solenoid Support (Upper)	電磁閥上吊座	1
17	MFB100	Screw (M4 - 0.7 × 10)	螺絲	2
18	N2401	Solenoid	電磁閥	1



TOP THREAD TRIMMER (ELECTRIC TYPE) (OPTIONAL)

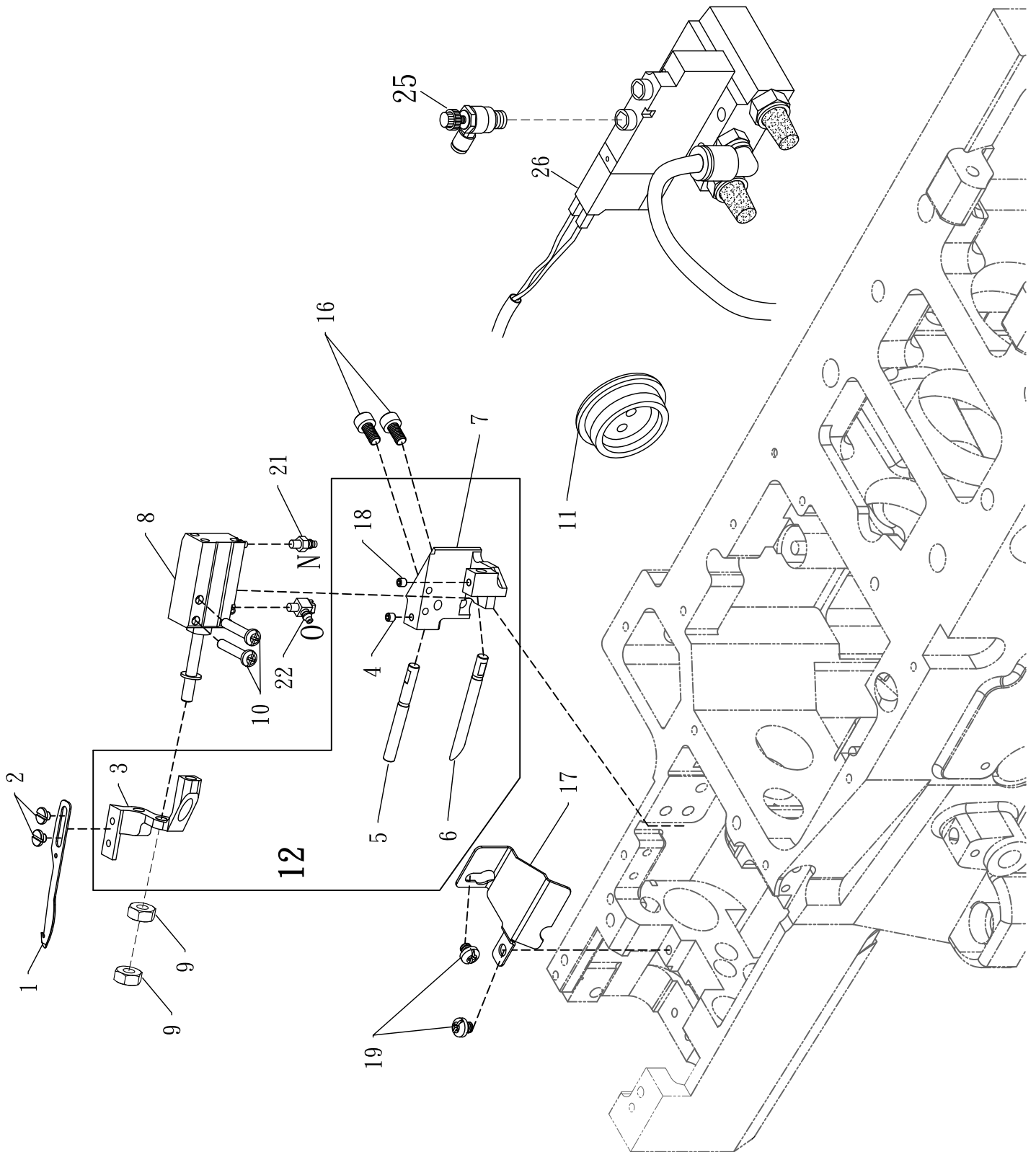
電磁式上切刀機構(選購)

27

Ref. No.	Parts No.	Description	產 品 名 稱	Amt . Req.
1	37-01	Solenoid	電磁閥	1
2	37-02	Solenoid Bracket	電磁閥機體座	1
3	37-03-1	Solenoid Driving Arm	電磁閥驅動臂	1
4				
5	37-05	Nut	螺帽	3
6	18-24	Washer	華司	3
7	37-07	Screw (M3 - 0.5 × 14)	螺絲	1
8	37-08-1	Top Trimmer Guide Plate	上切刀導槽座	1
9	37-09	Screw (M4 - 0.7 × 3)	導槽連接螺絲	1
10	37-10	Screw (M4 - 0.7 × 4.5)	螺絲	2
11	37-11	Spring	拉簧	1
12	37-12-1	Adjusting Screw	調節器	1
13	37-13	Screw (M3 - 0.5)	螺絲	1
14	37-14	Solenoid line group	電磁閥線組	1
15	18-15-1	Screw (M3 - 0.5)	螺絲	2
16	37-16	Washer	墊片	2
17	18-17	Movable Trimming Knife	上切活動刀	1
18	18-18	Fixed Trimming Knife	上切固定刀	1
19	18-19	Screw (M2 - 0.4 × 4)	螺絲	4
20	18-20	Screw (SM9/64 - 40 × 5)	螺絲	2
21	18-21	Screw (M4 - 0.7 × 6)	螺絲	2
22	18-22	Clamp Spring	夾線片	1
23	18-23-1	Knife Press Adjusting Spring	夾線押力片	1
24	18-24	Spring Washer	彈簧華司	1
25	18-25	Adjusting Screw (M3 - 0.5 × 8)	調節螺絲	1
26	18-26	Screw (M3 - 0.5 × 4)	螺絲	1
27	18-27	Nut	調節螺帽	1
28	M2128	Knife Guide Bracket	方向作動調整座	1
29	M2129-1	Upper Trimming Knife Base	上切刀固定座	1
30	SF225	Screw(M4-0.7×10)	螺絲	2
31	18-31	Screw (M4 - 0.7 × 8)	螺絲	4
32	FA24	Washer	華司	4
33	M2133	Top Thread Trimmer, Complete Set	上切刀整組	1
34	20-32	PVC Cover	PVC套管	1
35	20-33	Connector Cover	連接器套頭	1
36	20-34	Terminal	端子(母)	2

STITCH LOCK MECHANISM

打結功能專用零件



STITCH LOCK MECHANISM (OPTIONAL)

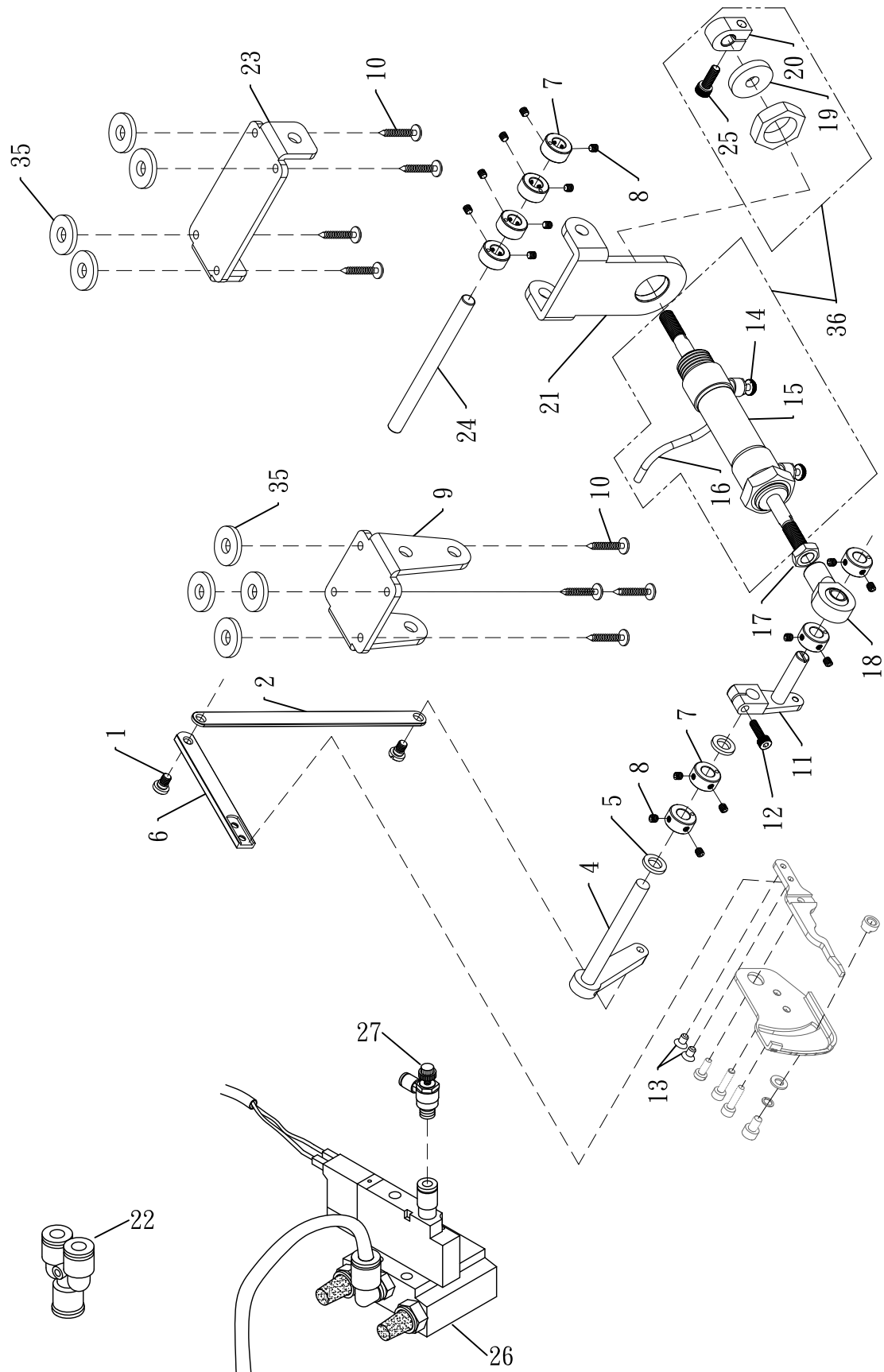
打結功能:鉤線機構 (選配)

28

Ref. No.	Parts No.	Description	產 品 名 稱	Amt. Req.
1	N2001-1	Thread Knife	鉤線刀	1
2	MDB040	Screw (M3 - 0.5 × 4)	螺絲	2
3	N2003	Air Cylinder Bracket	氣缸托架	1
4	GE26	Screw (M3 - 0.5 × 4)	螺絲	1
5	N2005-1	Shaft(Stitch Lock)	軸(打結功能)	1
6	N2006-1	Shaft (Stitch Lock)	軸(打結功能)	1
7	N2007	Driving Unit (Stitch Lock)	鉤線驅動座(打結功能)	1
8	N2008-1	Air Cylinder (Stitch Lock)(Set)	氣缸(打結功能)(整組)	1
9	MFU031	Nut	螺帽	2
10	J3671	Screw (M3 - 0.5 × 16)	螺絲	2
11	N2011	Oil Plug (Stitch Lock)	膠塞(打結功能)	1
12	N2007-A	Looper Stitch Locking Unit	下鉤線驅動組	1
13				
14				
15				
16	SF224	Screw (M4 - 0.7 × 8)	螺絲	2
17	N2017	Cover	蓋	1
18	N2931	Screw (M3 - 0.5 × 3)	螺絲	1
19	SV220	Screw (M4 - 0.7 × 3.5)	螺絲	2
20				
21	N2021	Joint	接頭	1
22	N2022	90°Joint	90°接頭	1
23				
24				
25	21-03	Air Regulator	調節閥	1
26	27-22	Air Solenoid	1/8PT 2位電磁閥(單座)	1

氣壓式密縫機構組(選配)

Pneumatic Condenses Stitch Mechanism (Optional)



PNEUMATIC CONDENSE STITCH MECHANISM

氣壓式密縫機構組(選購)

29

(OPTIONAL)

Ref. No.	Parts No.	Description	產 品 名 稱	Amt. Req.
1	L0328	Screw (M5-0.8 x 5)	螺絲	2
2	M3002-1	Intermediate Lever	連接拉柄	1
3				
4	M3004	Tension Release Shaft(Left)	拉力釋放曲軸(左)	1
5	VH51	Washer	華司	4
6	N3401	Lever	連桿	1
7	VH32	Collar	止推緊環	6
8	SF228	Screw (M4-0.7 × 4)	螺絲	12
9	M3009	Bracket	曲軸拖架	1
10	M3010	Screw (5/32 x 1)	鐵皮螺絲	8
11	M3011-1	Tension Release Lever	拉力釋放槓桿(左)	1
12	SV223	Screw (M4-0.7 × 14)	螺絲	1
13	17-13	Screw (M4-0.7 x 6.5)	螺絲	2
14	21-03	Air Regulator	調節閥	2
15	L1701	Presser Foot Lifter Solenoid	抬押腳電磁閥	1
16	1M036-1	Air Hose	風管(φ4 X φ2.5 X 300)	1
17	NV14	Nut (M8)	螺帽 (M8)	1
18	19-23	Plunger Connecting Pin	魚眼軸承	1
19	21-06	Rubber Cushion	避震膠墊	1
20	21-07	Collar	止推座	1
21	M3021	Bracket	氣缸拖架	1
22	S045	T-Type Air Connector	風管三通接頭	1
23	M3123	Bracket	連接支撐架	1
24	M3024	Shaft	軸	1
25	SF231	Screw (M5-0.8 × 18)	螺絲	1
26	27-22	Air Solenoid	2位電磁閥(單座)(1/8PT)	1
27	21-03	Air Regulator	調節閥	1
28				
29				
30	M3130	Connecting Cord	連接線	1
31				
32				
33				
34				
35	15-35	Supporting Board Rubber Cushion	底座支架橡膠避震墊片	8
36	21-01	Trimming Cylinder Complete Set	氣缸組	1



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SINCE 1989 INDUSTRIAL SEWING MACHINE

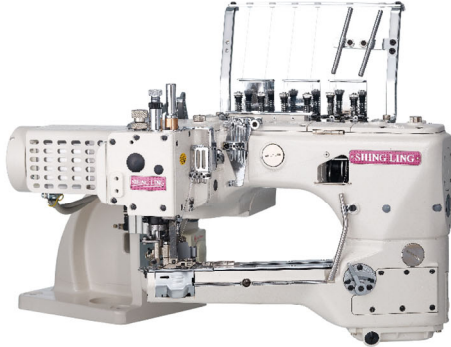
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EXCELLENCE 2012

SL-703-GX-452/460/DS/PLA/VD

4-needle 6-thread feed-off-the-arm Interlock Flatseaming Machine with dual differential feed ratio regulator
手臂型四針六線併縫機(附雙差動送布齒裝置)



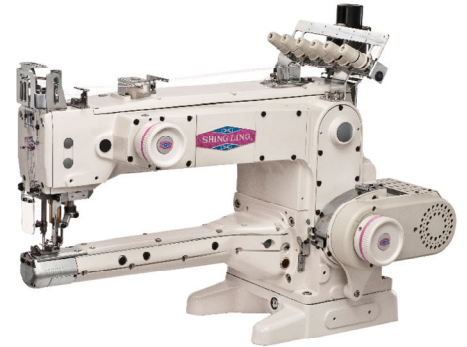
SL-2700-AST/EST

Feed-up-the-arm Interlock Machine with Compact Servo Motor and Thread Trimmer
縱筒型三針五線雙面飾綳縫機



SL-2800-356/SM

Feed-up-the-arm Interlock Machine with Compact Servo Motor and Thread Trimmer
縱筒型三針五線雙面飾綳縫機



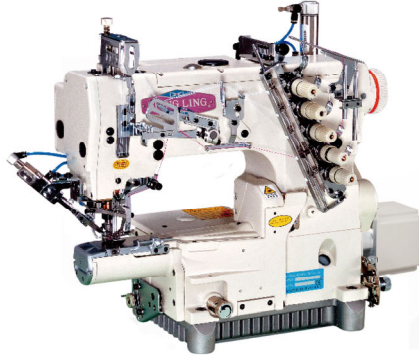
VG-999ES-AST-TF-DS

Extremely-Small Cylinder-bed Interlock Machine with Thread Trimmer and Top Feeder
超細筒型三針五線雙面飾綳縫機



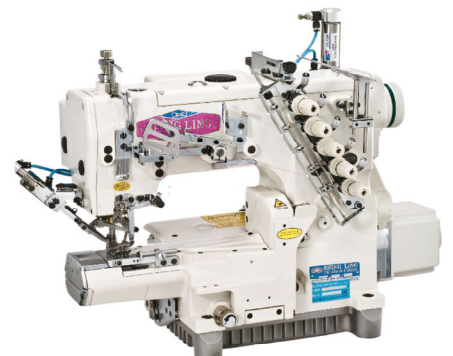
VG-888S-TF-AST

Small Cylinder-bed Interlock Machine with Thread Trimmer and Top Feeder
細筒型三針五線雙面飾綳縫機(附送上送裝置)



VG-888A-TF/AST

Top Feeder for 3-needle 5-thread Cylinder-bed Interlock Machine
橫筒型三針五線雙面飾綳縫機(附送上送裝置)



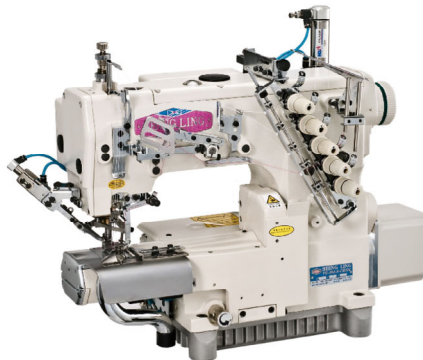
VG-999S-N700-AST-TF-DS

Small Cylinder-bed Interlock Machine with Left hand Knife and Top Feeder for Hemming
細筒型三針五線雙面飾綳縫機(附左修刀)



VG-888A-N600-TF/AST

Interlock Machine with Left-hand Knife and Thread Trimmer for Hemming
橫筒型附左修刀雙面飾綳縫機



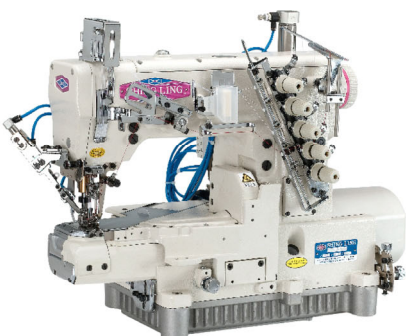
SL-1790S

Computer-controlled High-speed Lockstitch Buttonholing Machine
高速電子平頭鎖眼機



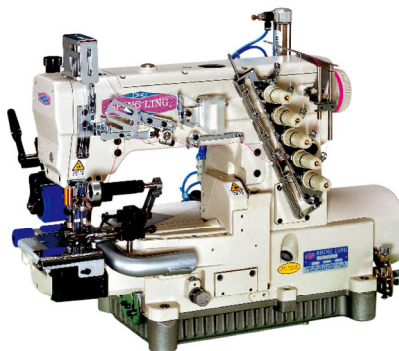
VG-999-SB-AST/EST-DS

High-speed Short Cylinder-bed Interlock Machine with Thread Trimmer
短筒型三針五線雙面飾綳縫機



VG-999-R500-AST-RP

Interlock Machine with Right-hand Knife and Rear Puller for Elastic Waistband Attaching
高速橫筒型三針五線附右修刀雙面飾綳縫機



VG-999-356/EST/DS/ZBR

Dual Colors Decorative Stitches Interlock Machine with Top and Under Thread Trimmer
高速橫筒型三針五線雙色上飾綳縫機

