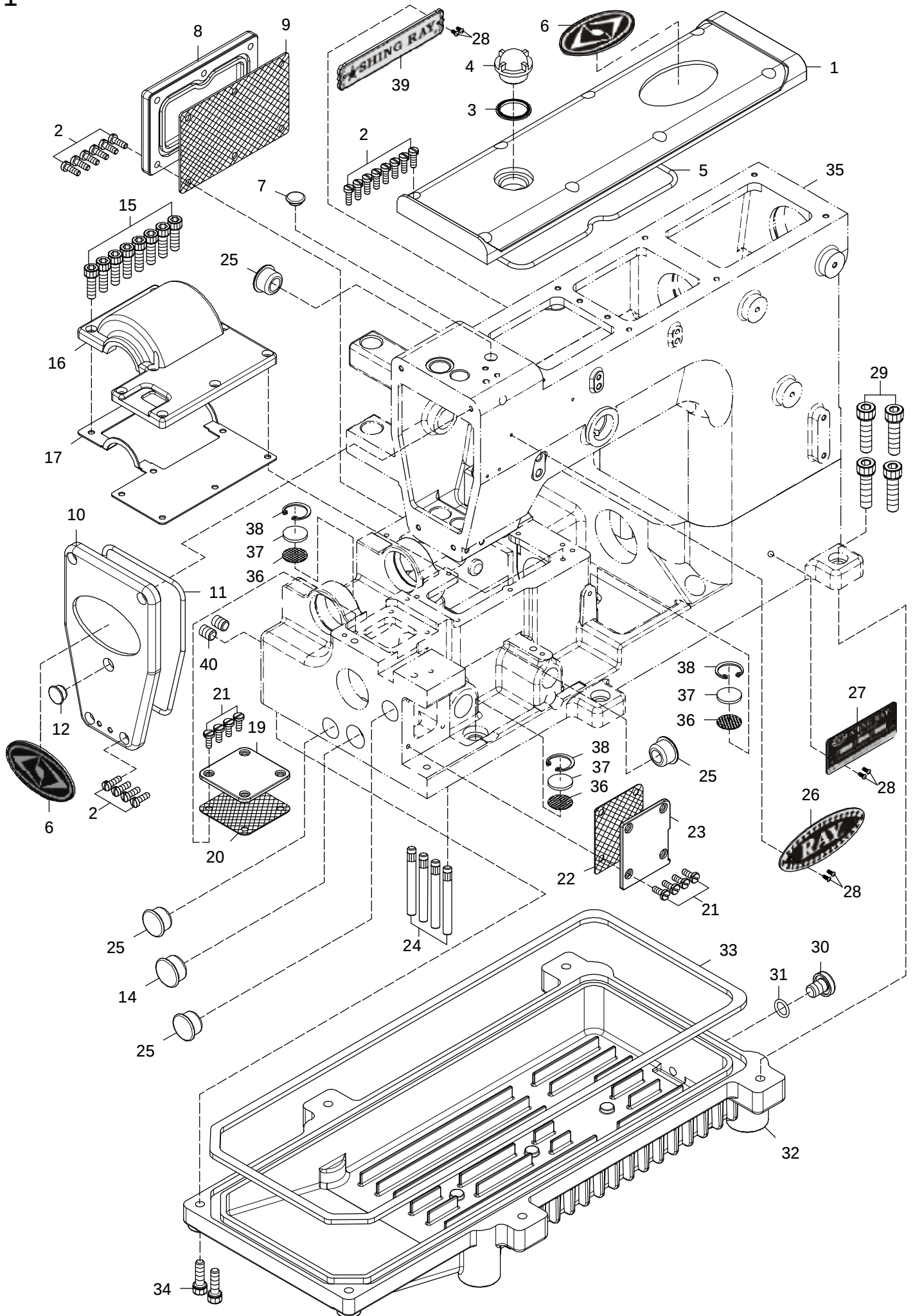


CONTENTS

目 次

MISCELLANEOUS COVERS·····	機殼機構·····	1
MISCELLANEOUS THREAD EYELETS·····	過線機構·····	2
BUSHING & THREAD BREAKING SENSOR MECHANISM·····	襯套及斷線開關機構·····	3
UPPER MAIN SHAFT DRIVING MECHANISM·····	上主軸傳動機構·····	4
LOWER MAIN SHAFT DRIVING MECHANISM·····	下主軸傳動機構·····	5
NEEDLE BAR & ASSEMBLE PLATE MECHANISM·····	針柱及組合板機構·····	6
REAR PULLER & PRESSER FOOT MECHANISM·····	後拖引輪及壓腳機構·····	7
ZIPPER STITCH LENGTH ADJUSTABLE MECHANISM·····	拉鍊車縫尺寸調整機構 ·····	8
LOOPER DRIVING MECNANISM·····	下勾針驅動機構·····	9
LOOPER THREAD TAKE-UP MECHANISM·····	底線挑線機構·····	10
LUBRICATING MECHANISM·····	潤滑機構·····	11
NEEDLE PLATE C.SET·····	針板組·····	12
ACCESSORIES·····	附配件·····	13
ZIPPER ASSEMBLER MECHANISM·····	拉鍊組合器機構·····	14
ATTACHMENT BOX·····	附件盒·····	15
CONTROL BOX INSTALLATION·····	控制箱組裝說明·····	16

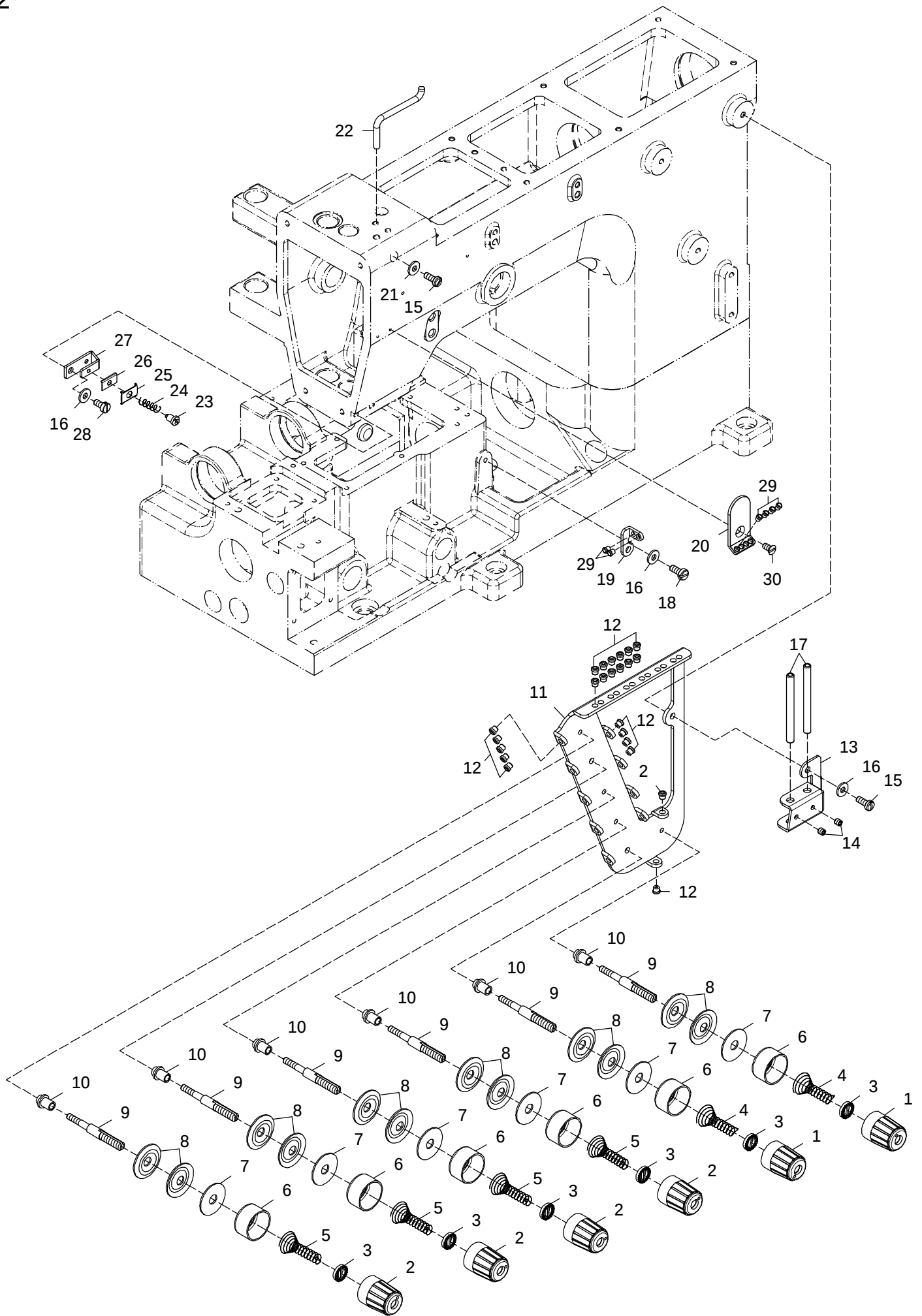


MISCELLANEOUS COVERS

機殼機構

1

Ref.	Old.	Parts.			Amt.
<u>No.</u>	<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	R1-1	30000101	Crank Chamber Oil Cover.....	上油蓋.....	1
2	R1-2	30000102	Screw(M4-0.7x12).....	螺絲.....	18
3	R1-3	30000103	Gasket(Rubber).....	膠墊油封.....	1
4	R1-4	30000104	Acry Oil Cover.....	壓克力油蓋.....	1
5	R1-5	30000105	Crank Chamber Oil Cover Gasket.....	膠墊油封.....	1
6	R1-6	30000106	Emblem.....	名牌.....	2
7	R1-7	30000107	Oil Seal Cap.....	孔塞.....	1
8	R1-8	30000108	Rear Oil Cover.....	後油蓋.....	1
9	R1-9	30000109	Oil Cover Gasket.....	油封.....	1
10	R1-10	30000110	Head Cover.....	面蓋.....	1
11	R1-11	30000111	Head Cover Gasket.....	膠墊油封.....	1
12	R1-12	30000112	Oil Seal Cap.....	孔塞.....	1
13			.....		
14	R1-14	30000114	Oil Seal Cap.....	孔塞.....	1
15	R1-15	30000115	Screw(M4-0.7x12).....	螺絲.....	8
16	R1-16	30000116	Oil Reservoir Top Cover.....	油蓋.....	1
17	R1-17	30000117	Upper Oil Cover Gasket.....	油封.....	1
18			.....		
19	R1-19	30000119	Oil Cover.....	油蓋.....	1
20	R1-20	30000120	Oil Cover Gasket.....	油封.....	1
21	R1-21	30000121	Screw(M4-0.7x10).....	螺絲.....	8
22	R1-22	30000122	Oil Cover Gasket.....	油封.....	1
23	R1-23	30000123	Oil Cover.....	油蓋.....	1
24	R1-24	30000124	Pin.....	插銷.....	4
25	R1-25	30000125	Oil Seal Cap.....	孔塞.....	4
26	R1-26	30000126	Brand Name Plate.....	品牌名牌.....	1
27	R1-27	30000127	Model Plate.....	型號名牌.....	1
28	R1-28	30000128	Rivet.....	鉚釘.....	6
29	R1-29	30000129	Screw(M8-1.25x30).....	螺絲.....	4
30	R1-30	30000130	Screw.....	油孔螺絲.....	1
31	R1-31	30000131	Gasket.....	油封.....	1
32	R1-32	30000132	Oil Reservoir.....	油盤.....	1
33	R1-33	30000133	Oil Reservoir Gasket.....	膠墊油封.....	1
34	R1-34	30000134	Screw(M6-1x20).....	螺絲.....	2
35	R1-35	30000135	Machine Frame Unit.....	機殼.....	1
36	R1-36	30000136	Filter Net.....	鋁片過濾網.....	3
37	R1-37	30000137	Oil Screen.....	羊毛濾油網.....	3
38	R1-38	30000138	C-Sanpring.....	C型止環.....	3
39	R1-39	30000139	Emblem.....	名牌(嘉興).....	1
40	R1-40	30000140	Screw(M8-1.25x10).....	螺絲.....	2

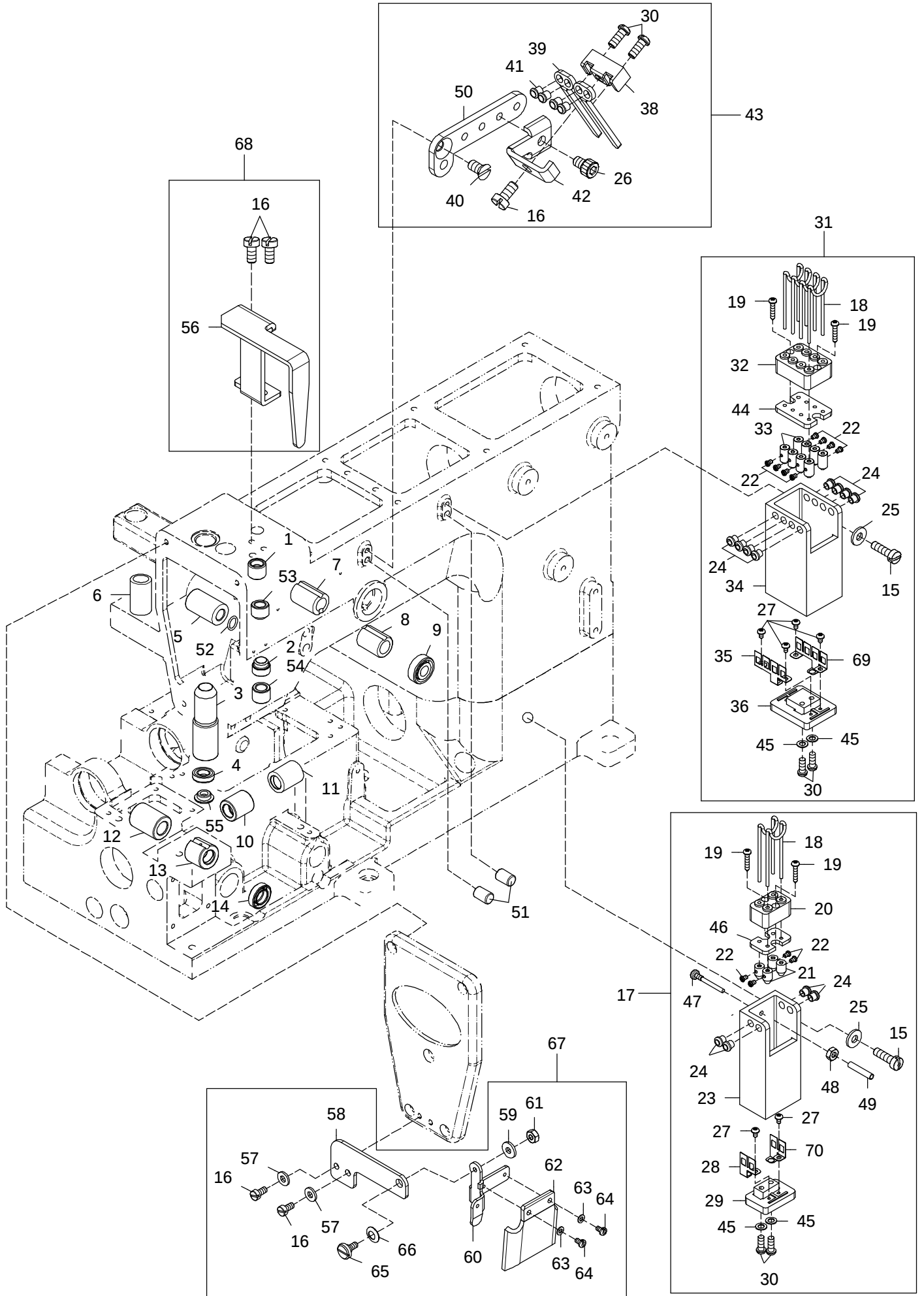


MISCELLANEOUS THREAD EYELETS

過線機構

2

Ref.	Old.	Parts.			Amt.
<u>No.</u>	<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	R2-1	30000201	Looper Thread Tension Spring Cap.....	底線張力彈簧調整鈕.....	2
2	R2-2	30000202	Needle Thread Tension Spring Cap.....	上線張力彈簧調整鈕.....	4
3	R2-3	30000203	Tension Spring Disc Support.....	張力彈簧調整圓盤.....	6
4	R2-4	30000204	Looper Thread Tension Spring.....	底線彈簧.....	2
5	R2-5	30000205	Needle Thread Tension Spring.....	上線彈簧.....	4
6	R2-6	30000206	Tension Disc Cover.....	彈簧護蓋.....	6
7	R2-7	30000207	Felt.....	羊毛氈.....	6
8	R2-8	30000208	Tension Disc.....	線夾片.....	12
9	R2-9	30000209	Tension Post.....	螺心.....	6
10	R2-10	30000210	Tension Post Collar.....	線套.....	6
11	R2-11	30000211	Tension Post Holder.....	線夾座.....	1
12	R2-12	30000212	Ceramics Thread Eyelet.....	陶瓷過線孔.....	23
13	R2-13	30000213	Post Seat.....	套管座.....	1
14	R2-14	30000214	Screw(M4-0.7x4).....	螺絲.....	2
15	R2-15	30000102	Screw(M4-0.7x12).....	螺絲.....	2
16	R2-16	30000216	Washer.....	墊片.....	3
17	R2-17	30000217	Tension Post.....	套管.....	2
18	R2-18	30000121	Screw(M4-0.7x10).....	螺絲.....	1
19	R2-19	30000219	Looper Thread Eyelet.....	底線過線器.....	1
20	R2-20	30000220	Needle Thread Eyelet.....	上線過線器.....	1
21	R2-21	30000221	Washer.....	墊片.....	1
22	R2-22	30000222	Needle Thread Take-Up Wire.....	上線過線柱.....	1
23	R2-23	30000223	Screw(1/8-44x2.2).....	螺絲.....	1
24	R2-24	30000224	Needle Thread Retainer Spring.....	針線張力調整彈簧.....	1
25	R2-25	30000225	Needle Thread Retainer Dice.....	針線張力調整壓板.....	1
26	R2-26	30000226	Thread Retainer Disc Support.....	針線張力調整壓板固定座.....	1
27	R2-27	30000227	Needle Thread Retainer Support.....	針線張力調整組固定座.....	1
28	R2-28	30000228	Screw(M4-0.7x8).....	螺絲.....	1
29	R2-29	30000229	Ceramics Thread Eyelet(Pink).....	陶瓷過線孔(粉色).....	6
30	R2-30	30000230	Screw(M4-0.7x8.5).....	螺絲.....	1



BUSHUING & THREAD BREAKING SENSOR MECHANISM

襯套及斷線開關機構

3

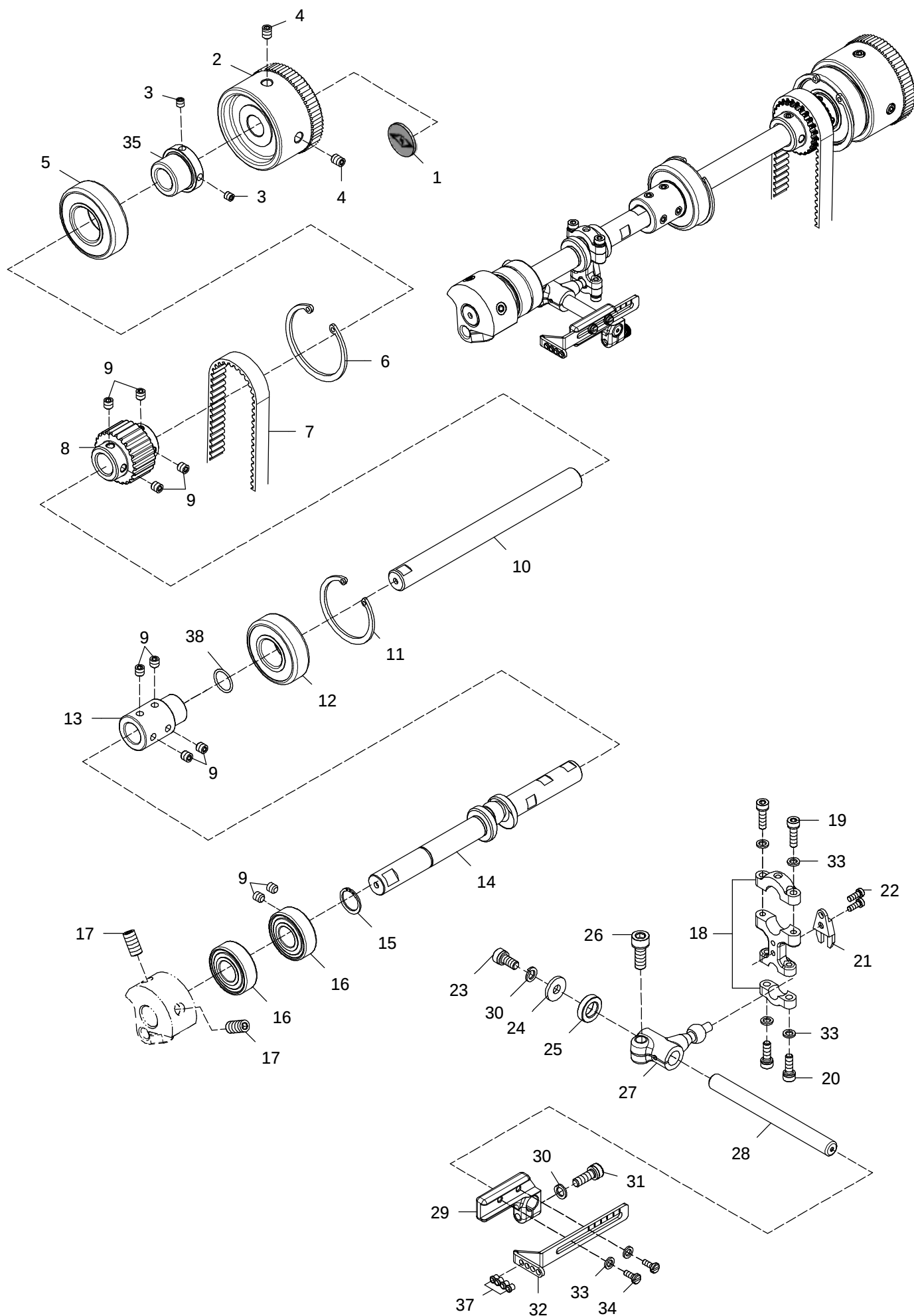
Ref.	Old.	Parts.			Amt.
<u>No.</u>	<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	R3-1	30000301	Needle Bar Bushing(Upper).....	針柱銅套(上上)	1
2	R3-2	30000302	Needle Bar Bushing(Lower).....	針柱銅套(下上)	1
3	R3-3	30000303	Bushing.....	軸套.....	1
4	R3-4	30000304	Gasket.....	油封.....	1
5	R3-5	30000305	Bushing.....	軸套.....	1
6	R3-6	30000306	Bushing.....	軸套.....	1
7	R3-7	30000307	Bushing.....	軸套.....	1
8	R3-8	30000308	Bushing.....	軸套.....	1
9	R3-9	30000309	Gasket.....	油封.....	1
10	R3-10	30000310	Bushing.....	軸套.....	1
11	R3-11	30000311	Bushing.....	軸套.....	1
12	R3-12	30000312	Bushing.....	軸套.....	1
13	R3-13	30000313	Bushing.....	軸套.....	1
14	R3-14	30000314	Gasket.....	膠套油封.....	1
15	R3-15	30000315	Screw(M4-0.7x14).....	螺絲.....	2
16	R3-16	30000228	Screw(M4-0.7x8).....	螺絲.....	5
17	R3-17	30000317	Looper Thread Breaking Sensor C.Set...	底線斷線開關組(二線)....	1
18	R3-18	30000318	Thread Breaking Detecting Hook.....	斷線檢測掛鉤.....	6
19	R3-19	30000319	Wood Screw(ø2x12).....	木螺絲.....	4
20	R3-20	30000320	Looper Thread Detecting Hook Holder...	底線檢測掛鉤座(二線)....	1
21	R3-21	30000321	Copper Bob(Short).....	銅錘(短)(二線).....	4
22	R3-22	30000322	Screw(M2-0.4x2.5).....	螺絲.....	4
23	R3-23	30000323	Looper Thread Breaking Sensor Case...	底線斷線開關盒(二線)....	1
24	R3-24	30000212	Ceramics Thread Eyelet.....	陶瓷過線孔.....	12
25	R3-25	30000216	Washer.....	墊片.....	2
26	R3-26	30000326	Screw(M4-0.7x6).....	螺絲.....	1
27	R3-27	30000327	Wood Screw(ø2x4).....	木螺絲.....	6
28	R3-28	30000328	Cable Connector(Small).....	電線接頭(小)(二線).....	1
29	R3-29	30000329	Looper Thread Breaking Sensor Base...	底線斷線開關底座(二線)·	1
30	R3-30	30000330	Screw(1/8-40x7.7).....	螺絲.....	6
31	R3-31	30000331	Needle Thread Breaking Sensor C.Set...	上線斷線開關組(四線)....	1
32	R3-32	30000332	Needle Thread Detecting Hook Holder...	上線檢測掛鉤座(四線)....	1
33	R3-33	30000333	Cooper Bob(long).....	銅錘(長)(四線).....	8
34	R3-34	30000334	Needle Thread Breaking Sensor Case...	上線斷線開關盒(四線)....	1
35	R3-35	30000335	Cable Connector(Big).....	電線接頭(大)(四線).....	1
36	R3-36	30000336	Needle Thread Breaking Sensor Base...	上線斷線開關底座(四線)·	1
37					
38	R3-38	30000338	Thread Eyelet Support.....	過線杆固定座.....	1
39	R3-39	30000339	Needle Thread Eyelet.....	上線過線杆.....	2
40	R3-40	30000230	Screw(M4-0.7x8.5).....	螺絲.....	1

BUSHUING & THREAD BREAKING SENSOR MECHANISM

襯套及斷線開關機構

3

Ref.	Old.	Parts			Amt.
<u>No.</u>	<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
41	R3-41	30000229	Ceramics Thread Eyelet(Pink).....	陶瓷過線孔(粉色).....	4
42	R3-42	30000342	Thread Eyelet Bracket.....	上線過線架.....	1
43	R3-43	30000343	Needle Thread Eyelet C.Set.....	上線過線組.....	1
44	R3-44	30000344	Felt.....	避震氈(四線)	1
45	R3-45	30000345	Washer.....	墊片.....	6
46	R3-46	30000346	Felt.....	避震氈(二線)	1
47	R3-47	30000347	Looper Thread Tension Control Bar.....	底線張力控制杆.....	1
48	R3-48	30000348	Nut.....	螺帽.....	1
49	R3-49	30000349	Ceramics Socket.....	陶瓷套管.....	1
50	R3-50	30000350	Fixture.....	固定架.....	1
51	R3-51	30000351	Guide Pin.....	固定銷.....	2
52	R3-52	30000352	O-Ring.....	O環.....	1
53	R3-53	30000353	Needle Bar Bushing(Upper).....	針柱銅套(上下)	1
54	R3-54	30000354	Needle Bar Bushing(Lower).....	針柱銅套(下下)	1
55	R3-55	30000107	Oil Seal Cap.....	孔塞.....	1
56	R3-56	30000356	Needle Cover.....	針柱護蓋.....	1
57	R3-57	30000357	Washer.....	墊片.....	2
58	R3-58	30000358	Safety Plate Support.....	護目鏡固定座.....	1
59	R3-59	30000359	Washer.....	墊片.....	1
60	R3-60	30000360	Safety Plate Holder.....	護目鏡支架.....	1
61	R3-61	30000361	Nut.....	螺帽.....	1
62	R3-62	30000362	Safety Plate.....	護目鏡片.....	1
63			.....	.....	
64	R3-64	30000364	Screw(M3-0.5x5).....	螺絲.....	2
65	R3-65	30000365	Screw(M4-0.7x5).....	螺絲.....	1
66	R3-66	30000366	Conical Spring Washer.....	錐形彈簧墊圈.....	1
67	R3-67	30000367	Safety Plate C.Set.....	護目鏡組(CE專用)	1
68	R3-68	30000368	Needle Cover C.Set.....	針柱護蓋組(CE專用)	1
69	R3-69	30000369	Cable Connector.....	電線接頭(四線).....	1
70	R3-70	30000370	Cable Connector.....	電線接頭(二線).....	1

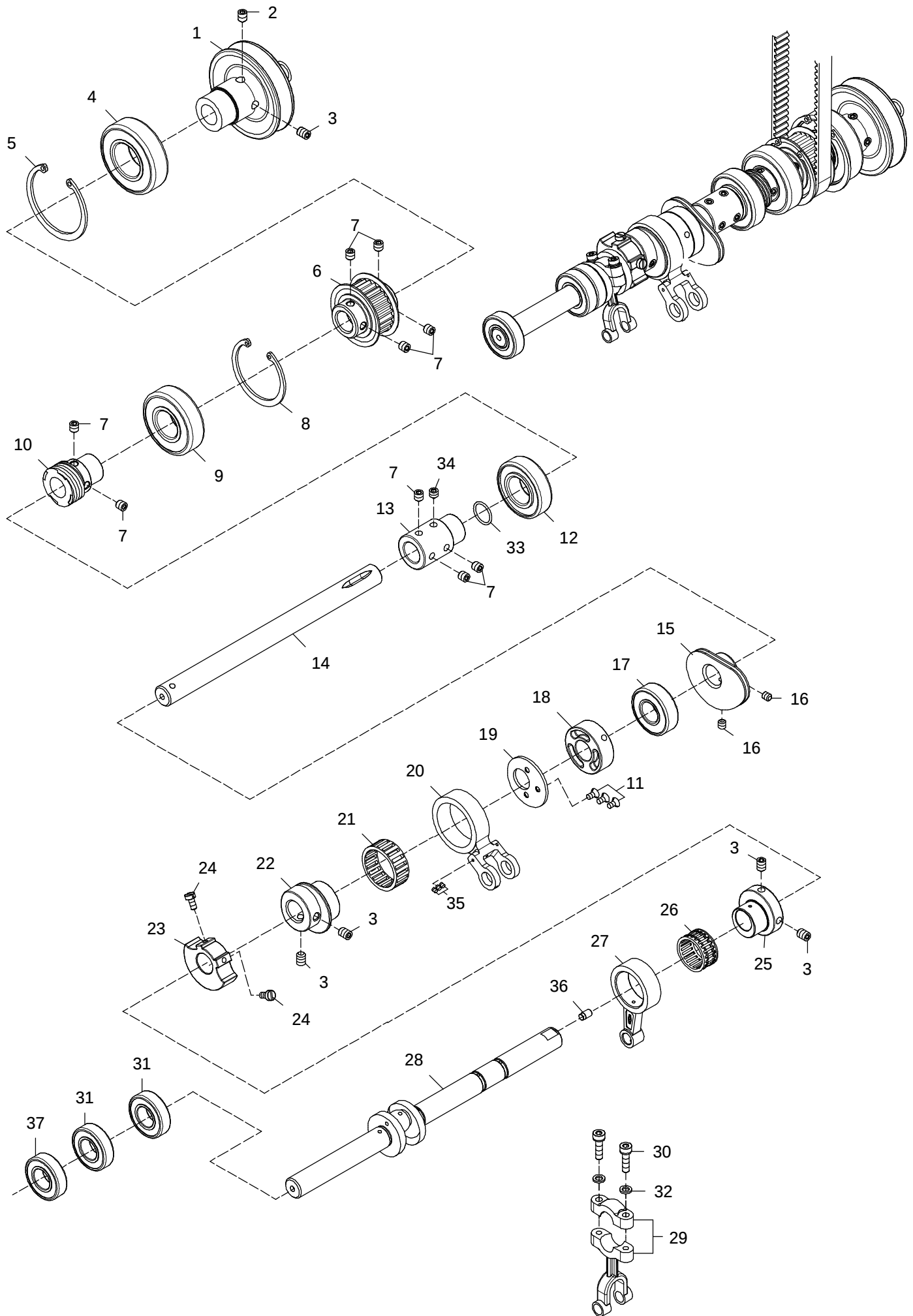


UPPER MAIN SHAFT DRIVING MECHANISM

上主軸傳動機構

4

Ref.	Old.	Parts			Amt.
No.	No.	No.	Description	品 名	Req.
1	R4-1	30000401	Handwheel Mark.....	手推輪商標名牌.....	1
2	R4-2	30000402	Handwheel.....	手推輪.....	1
3	R4-3	30000403	Screw(M5-0.8x5).....	螺絲.....	2
4	R4-4	30000404	Screw(M6-1x8).....	螺絲.....	2
5	R4-5	30000405	Bearing.....	軸承.....	1
6	R4-6	30000406	Sanpring.....	止環.....	1
7	R4-7	30000407	Gear Belt.....	齒型皮帶.....	1
8	R4-8	30000408	Gear Puller.....	皮帶齒輪.....	1
9	R4-9	30000409	Screw(M6-1x6).....	螺絲.....	10
10	R4-10	30000410	Shaft.....	軸心.....	1
11	R4-11	30000411	Sanpring.....	止環.....	1
12	R4-12	30000412	Bearing.....	軸承.....	1
13	R4-13	30000413	Shaft Link.....	接頭套.....	1
14	R4-14	30000414	Crank Shaft(Upper).....	曲軸.....	1
15	R4-15	30000415	Sanpring.....	止環.....	1
16	R4-16	30000416	Bearing.....	軸承.....	2
17	R4-17	30000417	Screw(M8-1.25x16).....	螺絲.....	2
18	R4-18	30000418	Ball Joint(Copper).....	銅珠殼.....	1
19	R4-19	30000419	Screw(M4-0.7x14).....	珠殼螺絲.....	2
20	R4-20	30000115	Screw(M4-0.7x12).....	珠殼螺絲.....	2
21	R4-21	30000421	Ball Joint Fork.....	檔片.....	1
22	R4-22	30000422	Screw(1/8-44x8).....	螺絲.....	2
23	R4-23	30000423	Screw(M5-0.8x10).....	螺絲.....	1
24	R4-24	30000424	Washer.....	墊片.....	1
25	R4-25	30000425	Spacer.....	襯套.....	1
26	R4-26	30000426	Screw(M6-1x16).....	螺絲.....	1
27	R4-27	30000427	Looper Driving Connecting Rod.....	三通圓珠台.....	1
28	R4-28	30000428	Shaft.....	軸心.....	1
29	R4-29	30000429	Adjust Thread Eyelet Seat.....	擺動杆.....	1
30	R4-30	30000430	Spring Washer.....	彈性墊片.....	2
31	R4-31	30000431	Screw(M5-0.8x14).....	螺絲.....	1
32	R4-32	30000432	Adjust Thread Eyelet.....	調節過線器.....	1
33	R4-33	30000221	Washer.....	墊片.....	6
34	R4-34	30000434	Screw(M3.5-0.6x8).....	螺絲.....	2
35	R4-35	30000435	Handwheel Adapter.....	手推輪轉接頭.....	1
36					
37	R4-37	30000229	Ceramics Thread Eyelet(Pink).....	陶瓷過線孔(粉色).....	4
38	R4-38	30000438	O-Ring.....	O型橡膠環.....	1

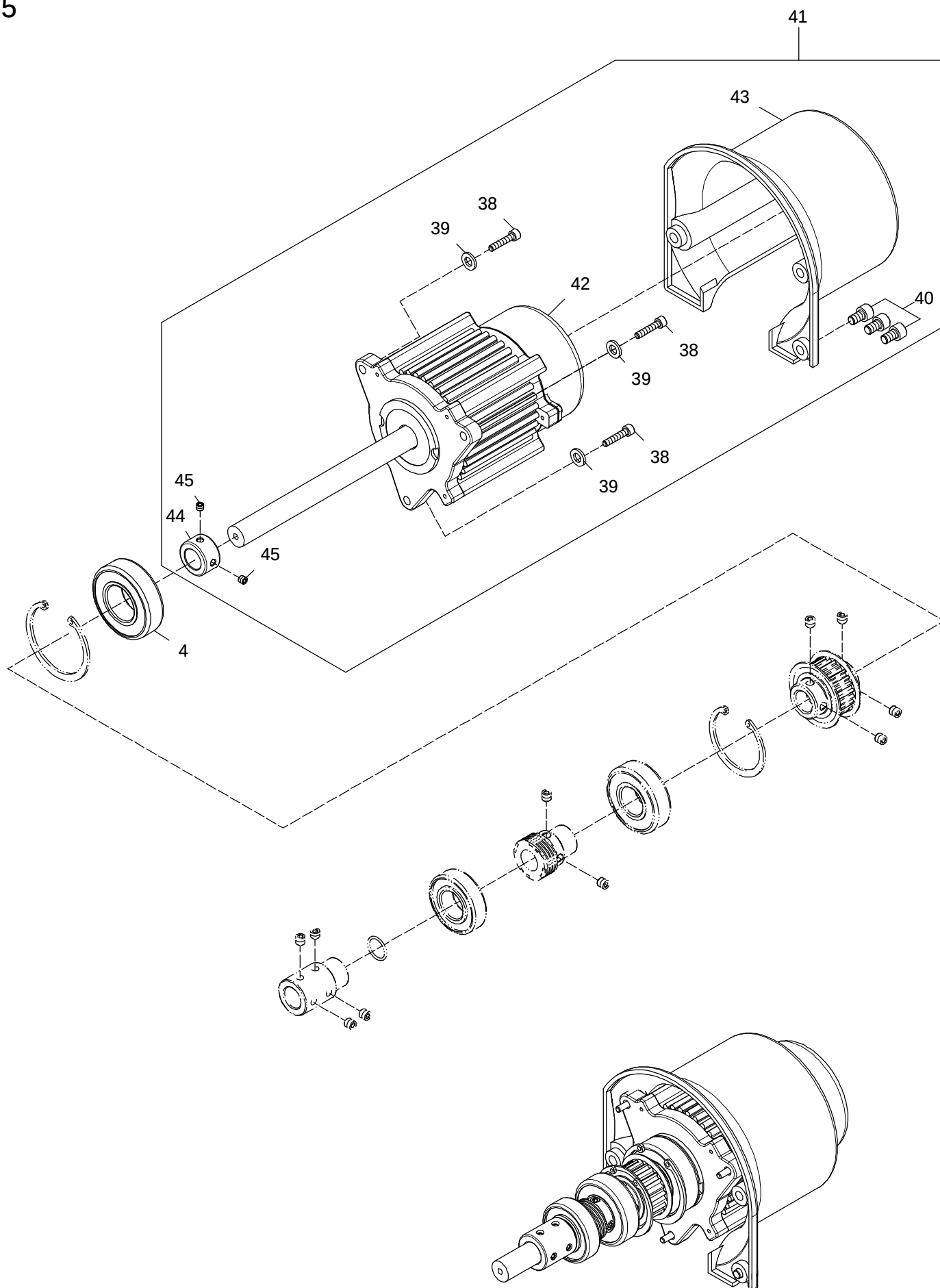


LOWER MAIN SHAFT DRIVING MECHANISM

下主軸傳動機構

5

Ref.	Old.	Parts.			Amt.
<u>No.</u>	<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	R5-1	30000501	Pulley.....	皮帶輪.....	1
2	R5-2	30000502	Screw(M6-1x8).....	螺絲(尖).....	1
3	R5-3	30000404	Screw(M6-1x8).....	螺絲.....	5
4	R5-4	30000405	Bearing(6205V).....	軸承.....	1
5	R5-5	30000406	Sanpring.....	止環.....	1
6	R5-6	30000506	Gear Pulley.....	齒型皮帶輪.....	1
7	R5-7	30000409	Screw(M6-1x6).....	螺絲.....	9
8	R5-8	30000411	Sanpring.....	止環.....	1
9	R5-9	30000412	Bearing(6204V).....	軸承.....	1
10	R5-10	30000510	Worm Gear.....	歐姆輪.....	1
11	R5-11	30000511	Screw(9/64-40x4.5).....	螺絲.....	3
12	R5-12	30000512	Bearing(6004LU).....	軸承.....	1
13	R5-13	30000513	Shaft Link.....	接頭套.....	1
14	R5-14	30000514	Shaft.....	軸心.....	1
15	R5-15	30000515	Looper Thread Take-Up Disc.....	凸輪.....	1
16	R5-16	30000516	Screw(7/32-32x4.5).....	螺絲.....	2
17	R5-17	30000517	Bearing(6202LU).....	軸承.....	1
18	R5-18	30000518	Control Lever Shaft Bushing.....	控制杠杆軸襯套.....	1
19	R5-19	30000519	Flange Oil Cover.....	油蓋.....	1
20	R5-20	30000520	Bearing Link.....	軸承套.....	1
21	R5-21	30000521	Bearing(Needle Roller).....	針狀軸承.....	1
22	R5-22	30000522	Looper Driving Eccentric.....	偏心輪.....	1
23	R5-23	30000523	Balance Link.....	平衡頭.....	1
24	R5-24	30000228	Screw(M4-0.7x8).....	螺絲.....	2
25	R5-25	30000525	Crank Shaft Driving Eccentric.....	偏心輪.....	1
26	R5-26	30000526	Bearing(Needle Roller).....	針狀軸承.....	1
27	R5-27	30000527	Bearing Link.....	軸承套.....	1
28	R5-28	30000528	Crank Shaft(Lower).....	軸承心.....	1
29	R5-29	30000529	Ball-Joint For Crank Shaft.....	珠殼.....	1
30	R5-30	30000419	Screw(M4-0.7x14).....	螺絲.....	2
31	R5-31	30000531	Bearing(6002Z).....	軸承.....	2
32	R5-32	30000221	Washer.....	墊片.....	2
33	R5-33	30000438	O-Ring.....	O型橡膠環.....	1
34	R5-34	30000534	Screw(M6-1x6).....	螺絲(尖).....	1
35	R5-35	30000535	Plug.....	止油塞(2.2x2.5規格).....	3
36	R5-36	30000536	Plug.....	止油塞(4.25x7規格).....	1
37	R5-37	30000537	Bearing(6002LU).....	軸承.....	1

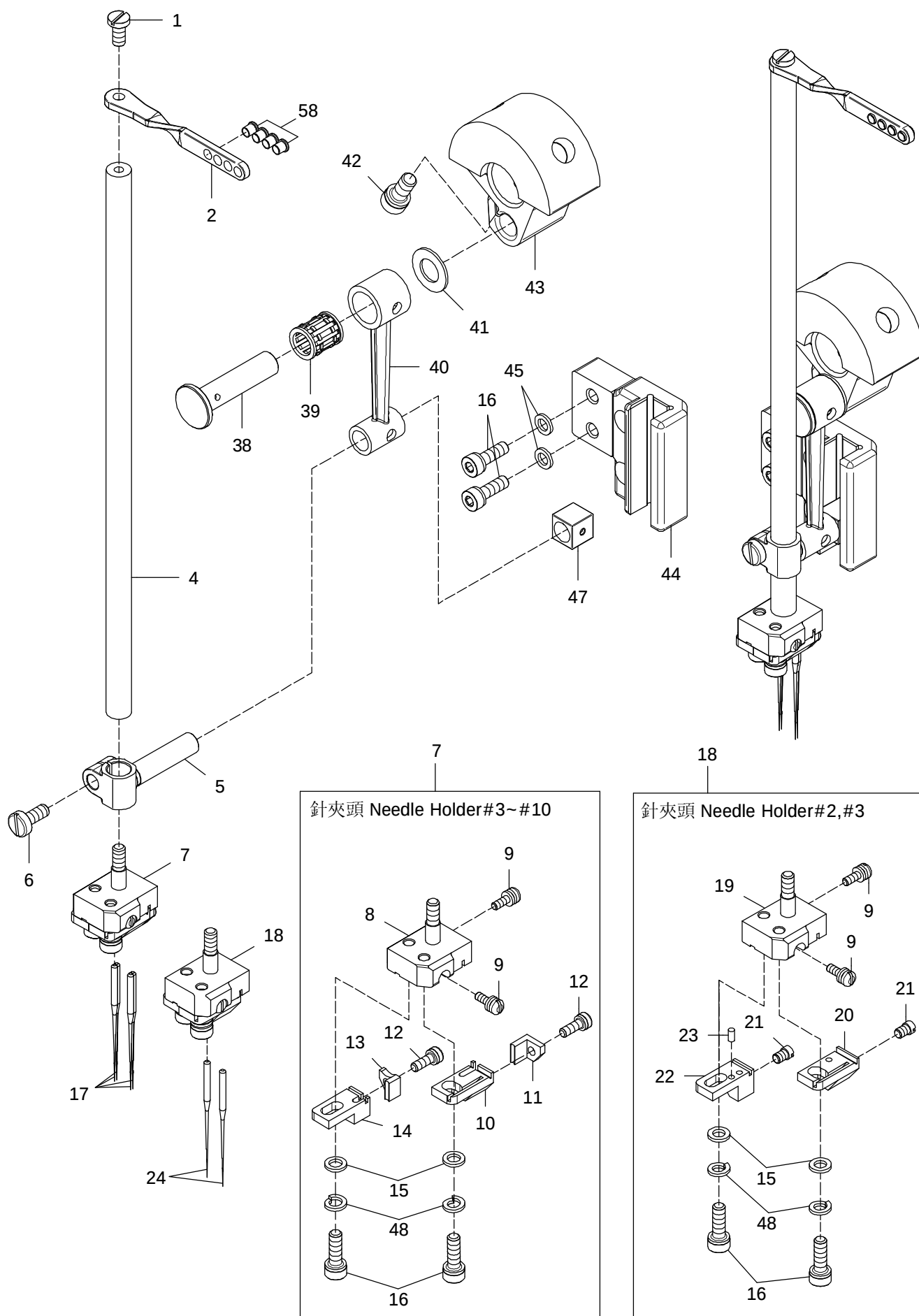


LOWER MAIN SHAFT DRIVING MECHANISM

下主軸傳動機構

5

Ref.	Old.	Parts.			Amt.
<u>No.</u>	<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
38	R5-38	30000134	Screw(M6-1x20).....	螺絲.....	3
39	R5-39	30000539	Washer.....	墊片.....	3
40	R5-40	30000540	Screw(M6-1x10).....	螺絲.....	3
41	R5-41	30000541	Directly Driving Type Mini-Servo Motor C.Set....	直驅式微型伺服馬達組....	1
42	R5-42	30000542	Directly Driving Type Mini-Servo Motor....	直驅式微型伺服馬達.....	1
43	R5-43	30000543	Mini-Servo Motor Cover.....	微型伺服馬達蓋.....	1
44	R5-44	30000544	Bushing.....	軸套.....	1
45	R5-45	30000545	Screw(M5-0.8x4).....	螺絲.....	2

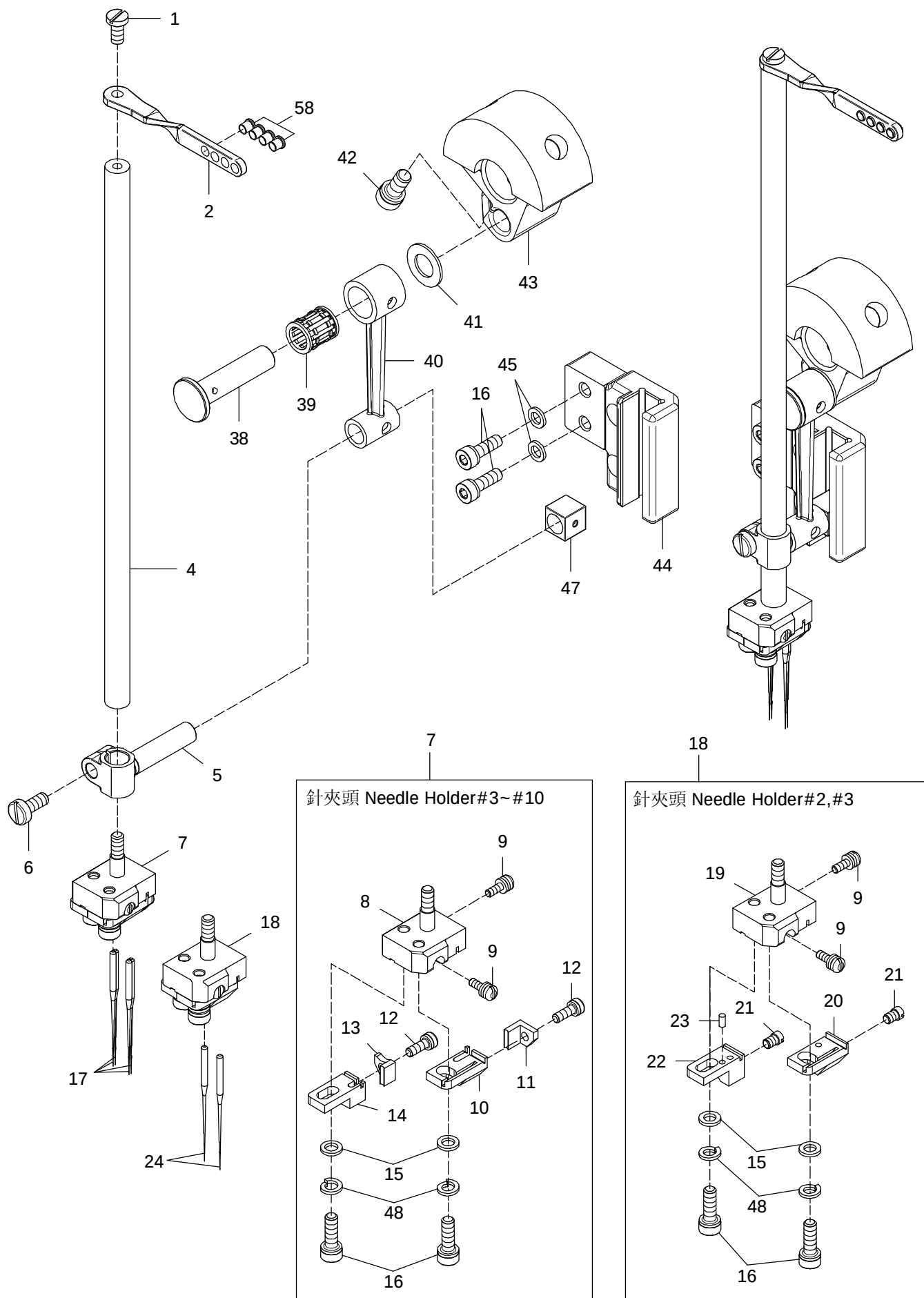


NEEDLE BAR & ASSEMBLE PLATE MECHANISM

針柱及組合板機構

6

Ref.	Old.	Parts.			Amt.
No.	No.	No.	Description	品 名	Req.
1	R6-1	30000601	Screw(9/64-40x8).....	螺絲.....	1
2	R6-2	30000602	Needle Bar Thread Eyelet.....	天秤過線器.....	1
3			.....		
4	R6-4	30000604	Needle Bar.....	針柱.....	1
5	R6-5	30000605	Needle Bar Connection.....	針柱夾.....	1
6	R6-6	30000121	Screw(M4-0.7x10).....	螺絲.....	1
7	R6-7-3D	000203020	#3(CFC)(I)Needle Holder-Separate Sewing...	#3雙溝(隱形)針夾頭.....	1
	R6-7-4	000204030	#4(CFC)Needle Holder.....	#4穿心針夾頭.....	1
	R6-7-5	000205030	#5(CFC)Needle Holder.....	#5穿心針夾頭.....	1
	R6-7-5D	000205020	#5(CFC)Needle Holder-Separate Sewing...	#5雙溝針夾頭.....	1
	R6-7-6	000206030	#6(CFC)Needle Holder.....	#6穿心針夾頭.....	1
	R6-7-6D	000206020	#6(CFC)Needle Holder-Separate Sewing...	#6雙溝針夾頭.....	1
	R6-7-7	000207030	#7(CFC)Needle Holder.....	#7穿心針夾頭.....	1
	R6-7-7D	000207020	#7(CFC)Needle Holder-Separate Sewing...	#7雙溝針夾頭.....	1
	R6-7-9	000209030	#9(CFC)Needle Holder.....	#9穿心針夾頭.....	1
	R6-7-10	000210030	#10(CFC)Needle Holder.....	#10穿心針夾頭.....	1
8	R6-8	30000608	Needle Holder Seat.....	針夾座.....	1
9	R6-9	30000609	Screw(M2.6-0.45x6).....	調節螺絲.....	2
10	R6-10	30000610	Needle Distance Adjusting Slipper(Front)#2~#10...	針距調整滑塊(前).....	1
11	R6-11	30000611	Needle Fixed Clip(Front)#2~#10.....	機針固定夾片(前)#2~#10...	1
12	R6-12	30000612	Screw(M3-0.5x8)#2~#10.....	鎖針螺絲#2~#10.....	2
13	R6-13	30000613	Needle Fixed Clip(Rear)#2~#10.....	機針固定夾片(後)#2~#10...	1
14	R6-14	30000614	Needle Distance Adjusting Slipper(Rear)#2~#10...	針距調整滑塊(後)#2~#10...	1
15	R6-15	30000615	Washer.....	墊片.....	2
16	R6-16	30000115	Screw(M4-0.7x12).....	螺絲.....	4
17	R6-17	30000617	Needle.....	機針.....	4
18	R6-18-2	000202000	#2(CH)Needle Holder,L-Type 5Pitch or 3 Pitch...	#2卡拉L-Type.....	1
	R6-18-3	000203010	#3(CFC)Needle Holder.....	#3單針針夾頭.....	1
19	R6-19	30000619	Needle Holder Seat #2~#3.....	針夾座 #2~#3.....	1
20	R6-20	30000620	Needle Distance Adjusting Slipper(Front)#2~#3...	單針針距調整滑塊(前)#2~#3...	1
21	R6-21	30000621	Screw(1/8-44x4.2)#2~#3.....	鎖針螺絲 #2~#3.....	2
22	R6-22	30000622	Needle Distance Adjusting Slipper(Rear)#2~#3...	單針針距調整滑塊(後)#2~#3...	1
23	R6-23	30000623	#3Needle Holder Seat Pin.....	#3(CFC)針夾座插銷.....	1
24	R6-24	30000624	Needle.....	機針.....	2
					
38	R6-38	30000638	Shaft.....	軸心.....	1
39	R6-39	30000639	Bearing(Needle Roller).....	針狀軸承.....	1
40	R6-40	30000640	Turn Bar.....	傳動杆.....	1

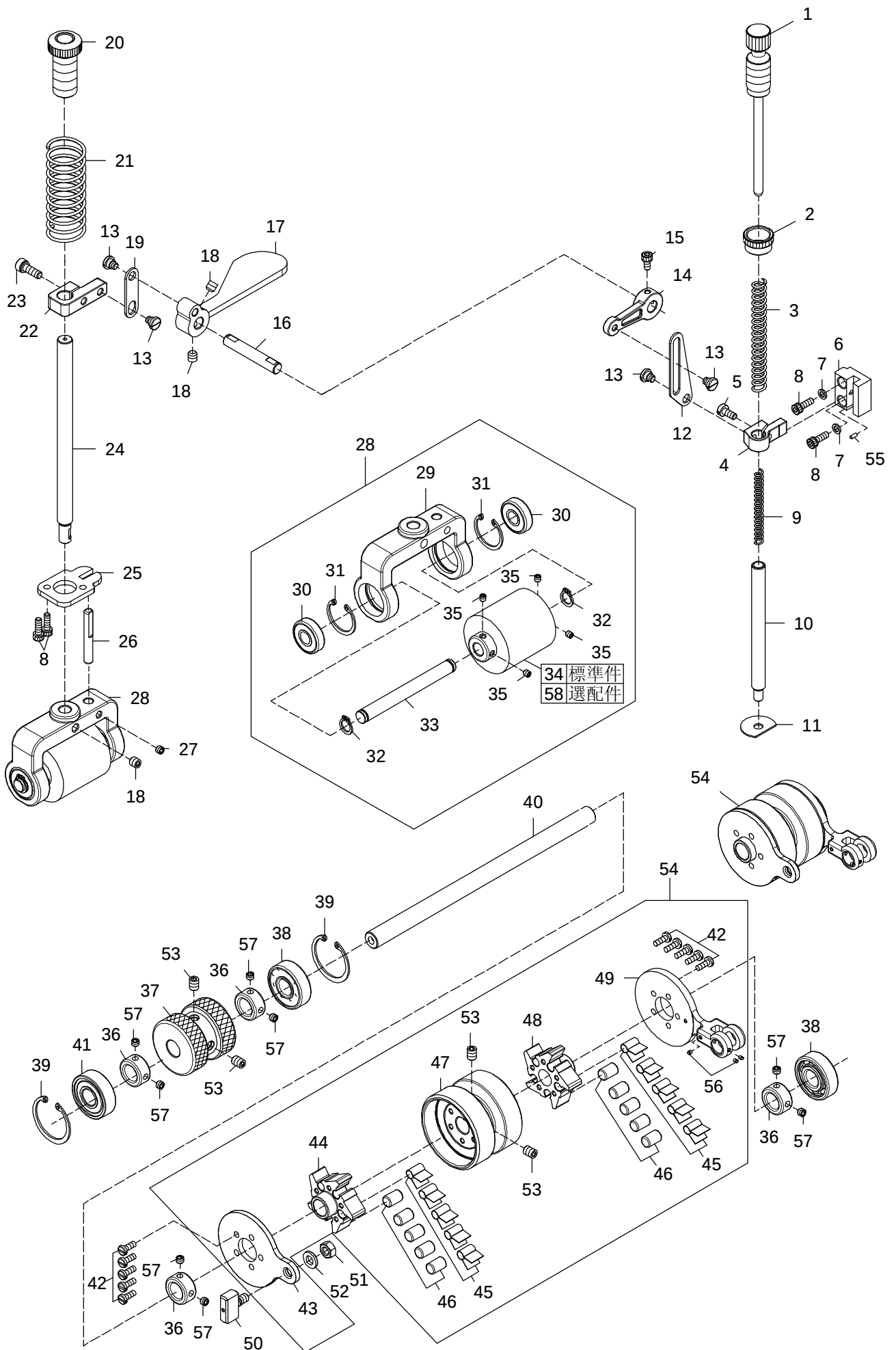


NEEDLE BAR & ASSEMBLE PLATE MECHANISM

針柱及組合板機構

6

Ref.	Old.	Parts.			Amt.
<u>No.</u>	<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
41	R6-41	30000641	Washer.....	墊片.....	1
42	R6-42	30000423	Screw(M5-0.8x10).....	螺絲.....	1
43	R6-43	30000643	Balance Link.....	平衡頭.....	1
44	R6-44	30000644	Runway.....	滑座.....	1
45	R6-45	30000221	Washer.....	墊片.....	2
46			.....		
47	R6-47	30000647	Slide Block.....	滑塊.....	1
48	R6-48	30000648	Spring Washer.....	彈性墊片.....	2
					
58	R6-58	30000229	Ceramics Thread Eyelet(Pink).....	陶瓷過線孔（粉色）.....	4

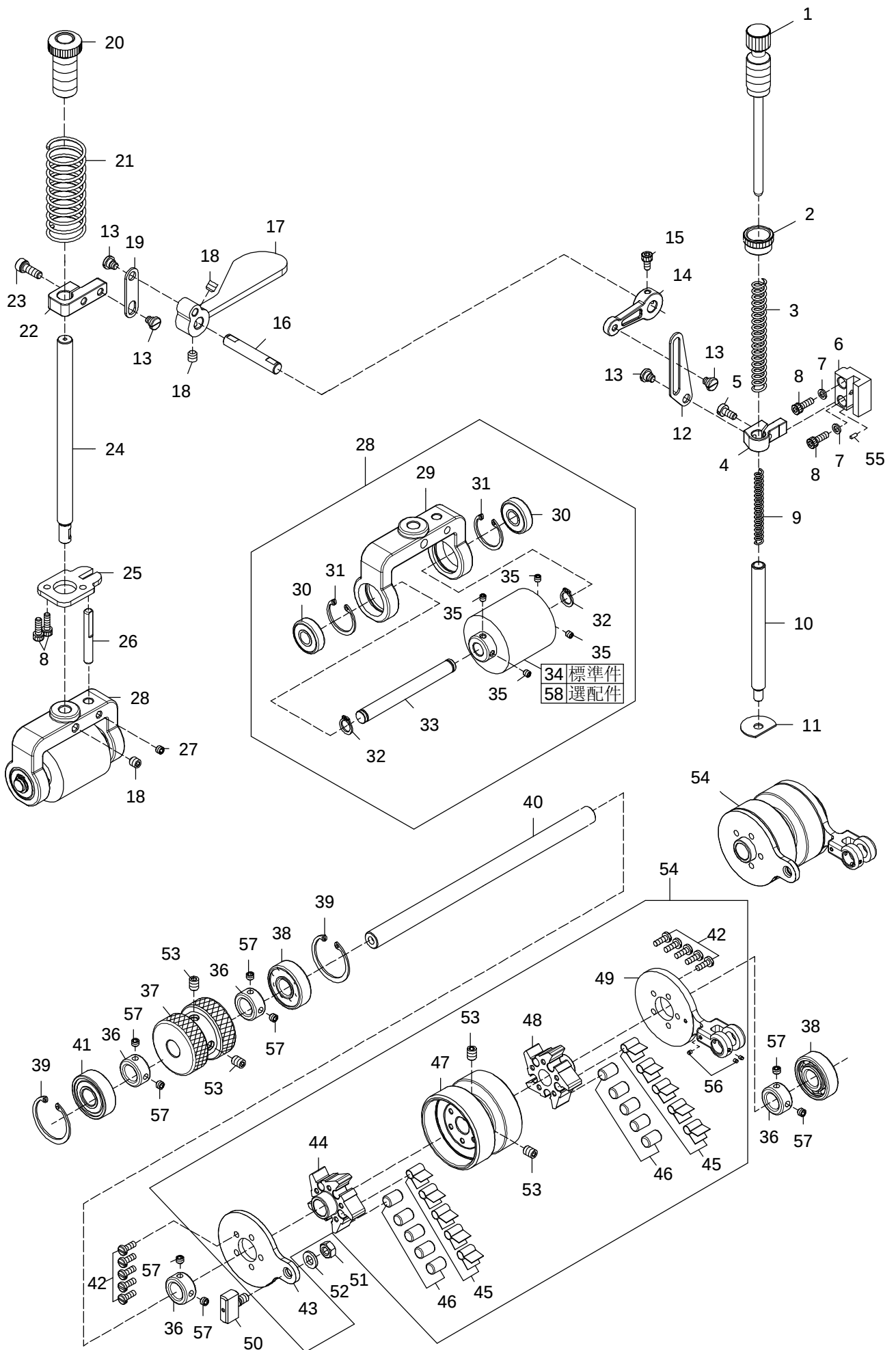


REAR PULLER & PRESSER FOOT MECHANISM

後拖引輪及壓腳機構

7

Ref.	Old.	Parts.			Amt.
<u>No.</u>	<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	R7-1	30000701	Presser Bar Adjust Screw.....	調節螺絲.....	1
2	R7-2	30000702	Nut.....	螺帽.....	1
3	R7-3	30000703	Presser Bar Spring 1.....	彈簧.....	1
4	R7-4	30000704	Presser Bar Guide.....	固定塊.....	1
5	R7-5	30000705	Screw(11/64-40x10).....	螺絲.....	1
6	R7-6	30000706	Presser Bar Connecting Guide.....	滑座.....	1
7	R7-7	30000221	Washer.....	墊片.....	2
8	R7-8	30000115	Screw(M4-0.7x12).....	螺絲.....	4
9	R7-9	30000709	Presser Bar Spring 2.....	內彈簧.....	1
10	R7-10	30000710	Presser Bar.....	活塞棒.....	1
11	R7-11	30000711	Presser Bar Cover.....	帽蓋.....	1
12	R7-12	30000712	Lifter Lever Link.....	牽引板.....	1
13	R7-13	30000713	Screw(3/16-32x2.2).....	螺絲.....	4
14	R7-14	30000714	Lifter Lever Connecting Bar.....	傳動杆.....	1
15	R7-15	30000715	Screw(M4-0.7x8).....	螺絲.....	1
16	R7-16	30000716	Shaft.....	軸心.....	1
17	R7-17	30000717	Presser Foot Lifting Lever.....	把手.....	1
18	R7-18	30000409	Screw(M6-1x6).....	螺絲.....	3
19	R7-19	30000719	Adjusting Post Supporter.....	連接片.....	1
20	R7-20	30000720	Puller Adjust Screw.....	調節螺絲.....	1
21	R7-21	30000721	Puller Spring.....	彈簧.....	1
22	R7-22	30000722	Feed Roller Shaft Holder.....	固定夾.....	1
23	R7-23	30000723	Screw(M5-0.8x12).....	螺絲.....	1
24	R7-24	30000724	Feed Roller Shaft	軸心.....	1
25	R7-25	30000725	Puller Stopper.....	插銷板.....	1
26	R7-26	30000726	Puller Liner.....	插銷柱.....	1
27	R7-27	30000403	Screw(M5-0.8x5).....	螺絲.....	1
28	R7-28	30000728	Rubber Puller Holder.....	膠輪座.....	1
29	R7-29	30000729	Puller Holder.....	輪台.....	1
30	R7-30	30000730	Bearing.....	軸承.....	2
31	R7-31	30000731	Sanpring.....	止環.....	2
32	R7-32	30000732	Sanpring.....	止環.....	2
33	R7-33	30000733	Rubber Puller Shaft.....	膠輪心.....	1
34	R7-34	30000734	Rubber Puller(Standard Parts).....	橡膠輪(標準件).....	1
35	R7-35	30000214	Screw(M4-0.7x4).....	螺絲.....	4
36	R7-36	30000736	Shaft Collar.....	套輪.....	4
37	R7-37	30000737	Roller(Iron).....	鐵滾輪.....	1
38	R7-38	30000738	Bearing(6201LU).....	軸承.....	2
39	R7-39	30000739	Sanpring.....	止環.....	2
40	R7-40	30000740	Roller Shaft.....	羅拉軸心.....	1

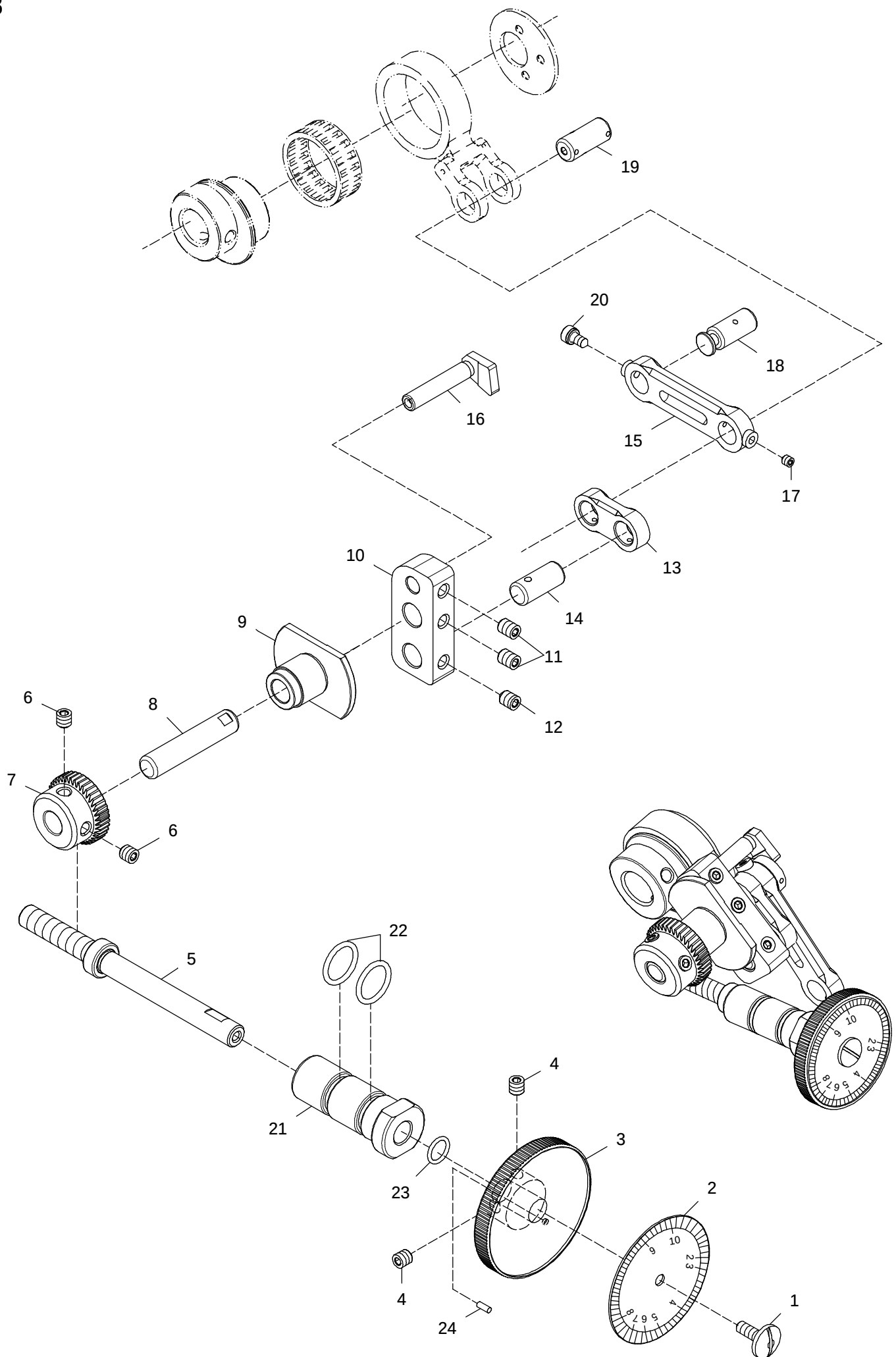


REAR PULLER & PRESSER FOOT MECHANISM

後拖引輪及壓腳機構

7

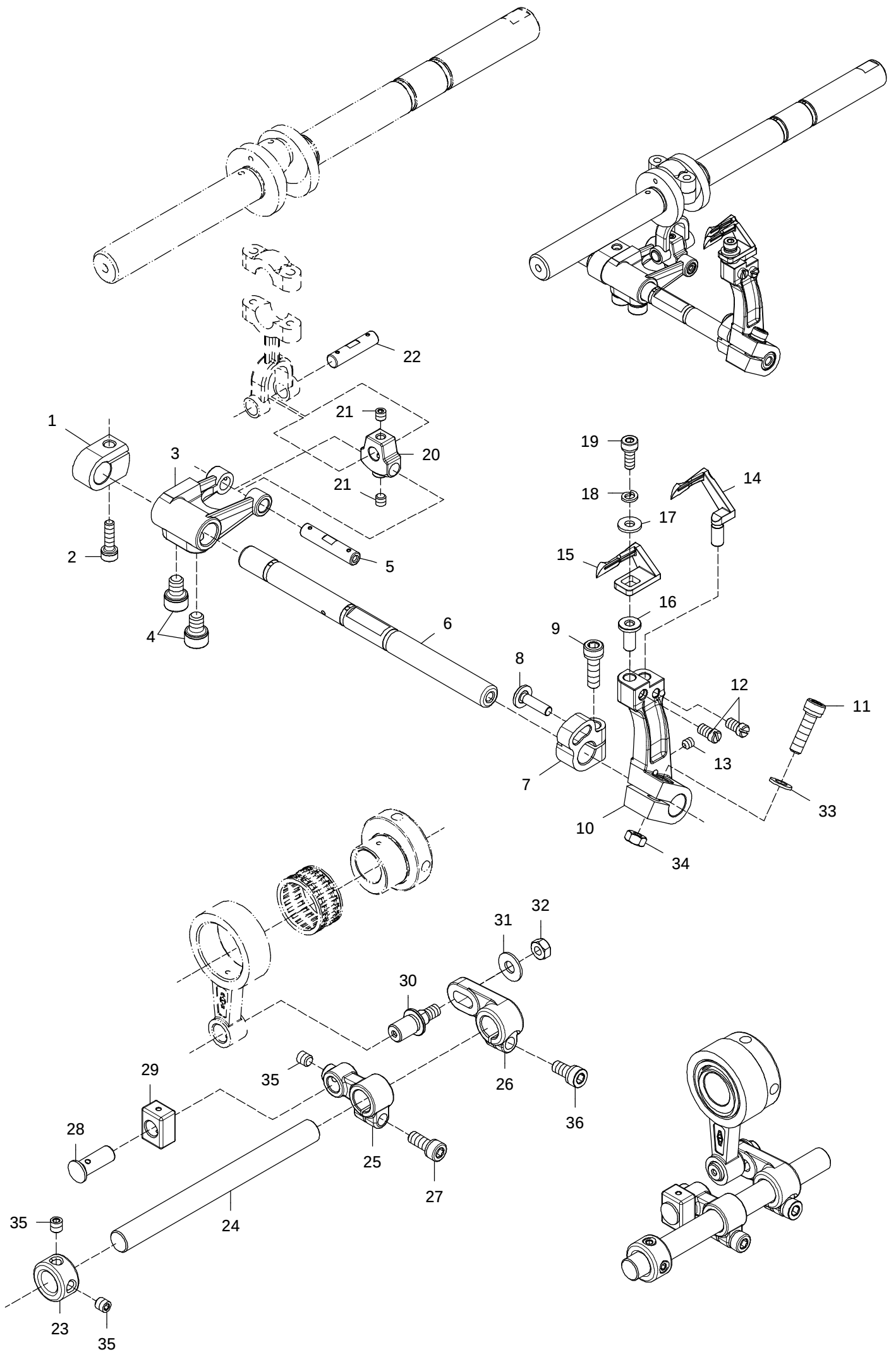
Ref.	Old.	Parts.			Amt.
<u>No.</u>	<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
41	R7-41	30000741	Bearing(6201Z).....	軸承.....	1
42	R7-42	30000742	Screw(9/64-40x10).....	螺絲.....	10
43	R7-43	30000743	Roller Connecting Plate(Left).....	輪蓋(左)	1
44	R7-44	30000744	Clutch(Left).....	五爪座(左)	1
45	R7-45	30000745	Clutch Spring.....	羅拉彈簧片.....	10
46	R7-46	30000746	Clutch Roller.....	羅拉銅珠.....	10
47	R7-47	30000747	Clutch Plate.....	輪殼.....	1
48	R7-48	30000748	Clutch(Right).....	五爪座(右)	1
49	R7-49	30000749	Roller Connecting Plate(Right).....	輪蓋(右)	1
50	R7-50	30000750	Stop Block.....	止動塊.....	1
51	R7-51	30000751	Net.....	螺帽.....	1
52	R7-52	30000539	Washer.....	墊片.....	1
53	R7-53	30000404	Screw(M6-1x8).....	螺絲.....	4
54	R7-54	30000754	Roller C.Set.....	羅拉組.....	1
55	R7-55	30000755	Pin(ø2x5).....	插銷.....	1
56	R7-56	30000535	Plug(ø2.2x2.5).....	止油塞.....	3
57	R7-57	30000545	Screw(M5-0.8x4).....	螺絲.....	8
58	R7-58	30000758	Rubber Puller(Option Parts).....	橡膠輪(選配件).....	1



ZIPPER STITCH LENGTH ADJUSTABLE MECHANISM

拉鍊車縫尺寸調整機構 8

Ref.	Old.	Parts.			Amt.
<u>No.</u>	<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	R8-1	30000801	Screw(M4-0.7x12).....	螺絲.....	1
2	R8-2	30000802	Graduated Scale.....	羅拉調速表.....	1
3	R8-3	30000803	Revolve Plate.....	轉盤.....	1
4	R8-4	30000403	Screw(M5-0.8x5).....	螺絲.....	2
5	R8-5	30000805	Revolve Plate Shaft.....	螺心.....	1
6	R8-6	30000409	Screw(M6-1x6).....	螺絲.....	2
7	R8-7	30000807	Worm Gear.....	歐姆輪.....	1
8	R8-8	30000808	Worm Gear Shaft.....	軸心.....	1
9	R8-9	30000809	Guide Plate.....	導板.....	1
10	R8-10	30000810	Eccentric Holder.....	偏心頭.....	1
11	R8-11	30000404	Screw(M6-1x8).....	螺絲.....	2
12	R8-12	30000502	Screw(M6-1x8).....	螺絲(尖).....	1
13	R8-13	30000813	Connection Link.....	鏈環.....	1
14	R8-14	30000814	Pin.....	軸心.....	1
15	R8-15	30000815	Connection Link.....	連接杆.....	1
16	R8-16	30000816	Eccentric Bar.....	偏心棒.....	1
17	R8-17	30000817	Screw(M4-0.7x4).....	螺絲.....	1
18	R8-18	30000818	Pin.....	軸心.....	1
19	R8-19	30000819	Pin.....	軸心.....	1
20	R8-20	30000820	Screw(M4-0.7x8).....	螺絲.....	1
21	R8-21	30000821	Zipper Size Adjusting Bushing.....	拉鍊尺寸調整襯套.....	1
22	R8-22	30000822	O-Ring.....	O形橡膠圈.....	2
23	R8-23	30000823	O-Ring.....	O形橡膠圈.....	1
24	R8-24	30000755	Pin(ø2x5).....	插銷.....	1

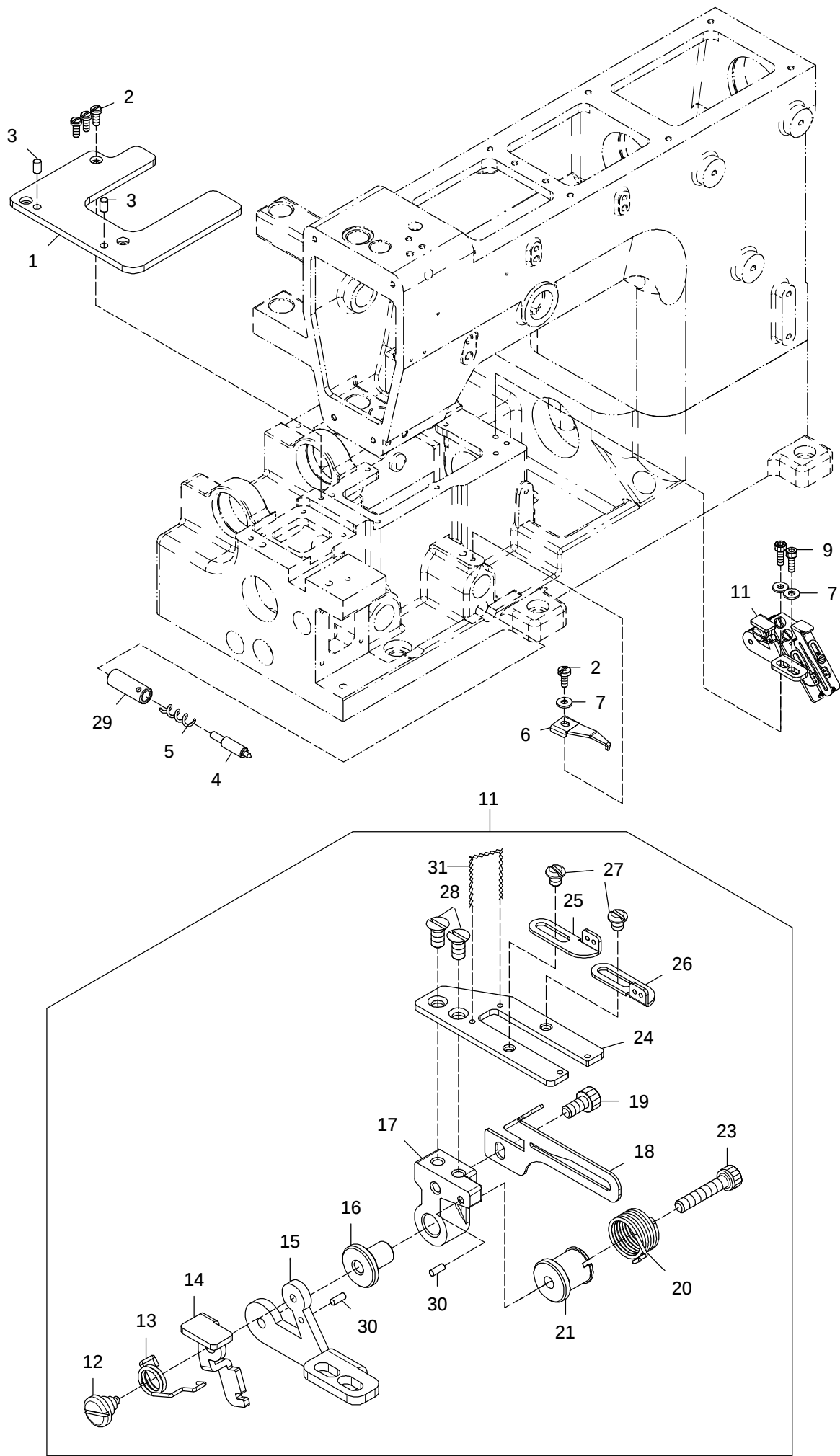


LOOPER DRIVING MECHANISM

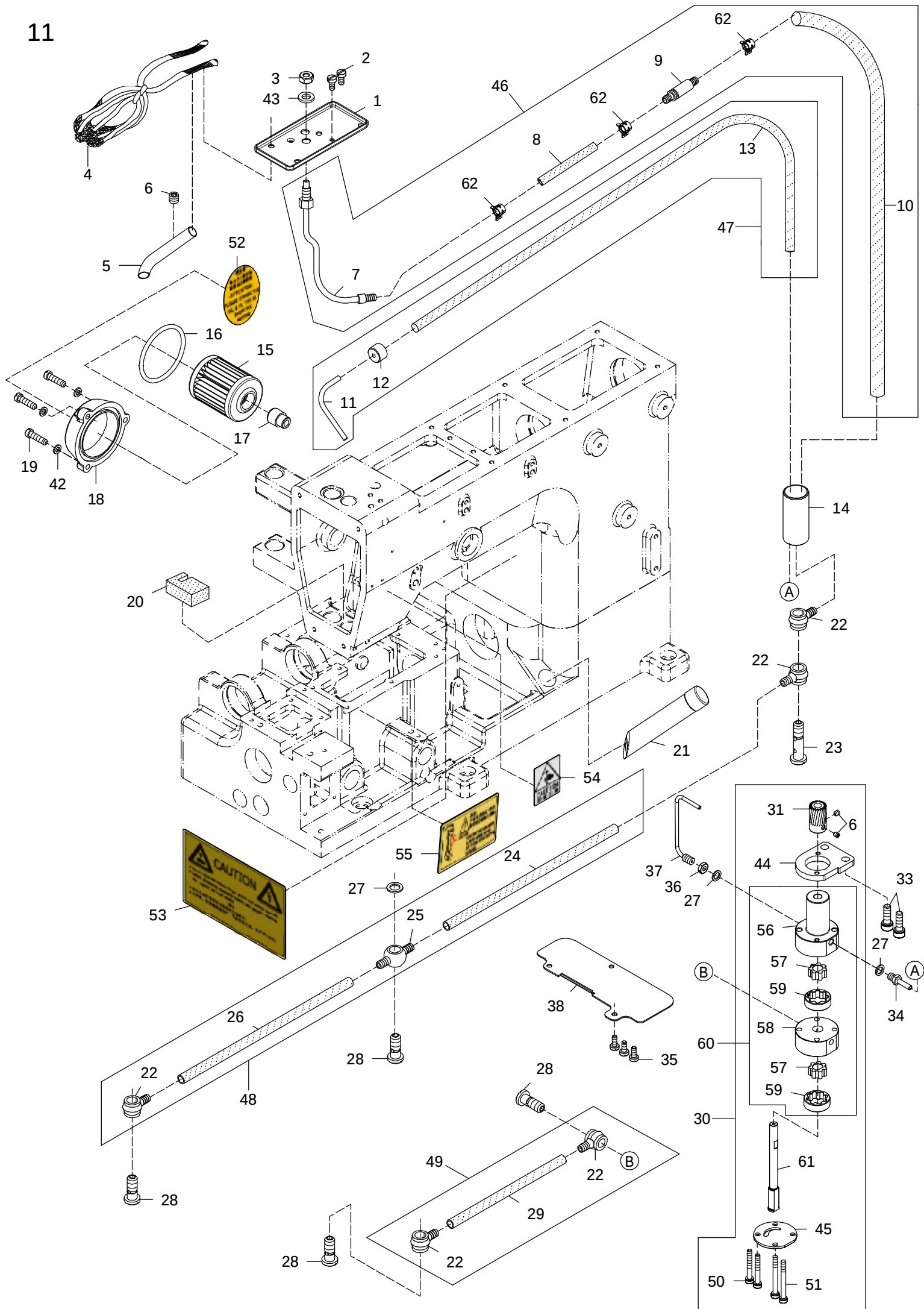
下勾針驅動機構

9

Ref.	Old.	Parts.			Amt.
<u>No.</u>	<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	R9-1	30000901	Shaft Attack.....	軸心夾.....	1
2	R9-2	30000419	Screw(M4-0.7x14).....	螺絲.....	1
3	R9-3	30000903	Looper Rocker.....	勾針傳動座.....	1
4	R9-4	30000904	Screw(M6-1X8).....	螺絲.....	2
5	R9-5	30000905	Pin.....	軸心.....	1
6	R9-6	30000906	Looper Holder Shaft.....	軸心.....	1
7	R9-7	30000907	Looper Holder Shaft Collar.....	勾針座導軌.....	1
8	R9-8	30000908	Pin.....	插銷.....	1
9	R9-9	30000909	Screw(M5-0.8X16).....	螺絲.....	1
10	R9-10	30000910	Looper Holder.....	勾針座	1
11	R9-11	30000911	Screw(M5-0.8x18).....	螺絲.....	1
12	R9-12	30000912	Screw(11/64-40x7).....	螺絲.....	2
13	R9-13	30000214	Screw(M4-0.7x4).....	螺絲.....	1
14	R9-14	30000914	Looper(Front).....	前勾針.....	1
15	R9-15	30000915	Looper(Rear).....	後勾針.....	1
16	R9-16	30000916	Looper Bar.....	勾針柱.....	1
17	R9-17	30000216	Washer.....	墊片.....	1
18	R9-18	30000918	Spring Washer.....	彈簧墊片.....	1
19	R9-19	30000919	Screw(M4-0.7X10).....	螺絲.....	1
20	R9-20	30000920	Looper Avoid Lever.....	連接塊.....	1
21	R9-21	30000921	Screw(11/64-40x4).....	螺絲.....	2
22	R9-22	30000922	Pin.....	插銷.....	1
23	R9-23	30000923	Shaft Collar.....	套環.....	1
24	R9-24	30000924	Shaft.....	軸心.....	1
25	R9-25	30000925	Connecting Link.....	傳動杆.....	1
26	R9-26	30000926	Connecting Link.....	傳動杆.....	1
27	R9-27	30000723	Screw(M5-0.8x12).....	螺絲.....	1
28	R9-28	30000928	Pin.....	插銷.....	1
29	R9-29	30000929	Slide Block.....	滑塊.....	1
30	R9-30	30000930	Screw.....	螺心.....	1
31	R9-31	30000931	Washer.....	墊片.....	1
32	R9-32	30000932	Nut.....	螺帽.....	1
33	R9-33	30000933	Washer.....	墊片.....	1
34	R9-34	30000934	Nut.....	螺帽.....	1
35	R9-35	30000403	Screw(M5-0.8x5).....	螺絲.....	3
36	R9-36	30000423	Screw(M5-0.8x10).....	螺絲.....	1



LOOPER THREAD TAKE-UP MECHANISM				底線挑線機構	10
Ref.	Old.	Parts.			Amt.
<u>No.</u>	<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	R10-1	30001001	Needle Plate Support.....	針板台.....	1
2	R10-2	30000121	Screw(M4-0.7x10).....	螺絲.....	4
3	R10-3	30001003	Pin.....	插銷.....	2
4	R10-4	30001004	Spring Post.....	螺柱.....	1
5	R10-5	30001005	Spring.....	彈簧.....	1
6	R10-6	30001006	Indicator.....	指標板.....	1
7	R10-7	30000216	Washer.....	墊片.....	3
8			.....		
9	R10-9	30000115	Screw(M4-0.7x12).....	螺絲.....	2
10			.....		
11	R10-11	30001011	Cast-Off Support Plate.....	凸輪蓋板組.....	1
12	R10-12	30001012	Screw.....	螺絲.....	1
13	R10-13	30001013	Spring.....	彈簧.....	1
14	R10-14	30001014	Spanner.....	扳手.....	1
15	R10-15	30001015	Fixed Table.....	蓋板上座.....	1
16	R10-16	30001016	Bushing.....	軸套.....	1
17	R10-17	30001017	Fixed Table.....	蓋板上座.....	1
18	R10-18	30001018	Looper Thread Cast-Off Pin.....	壓線板.....	1
19	R10-19	30000715	Screw(M4-0.7x8).....	螺絲.....	1
20	R10-20	30001020	Spring.....	彈簧.....	1
21	R10-21	30001021	Bushing.....	軸套.....	1
22			.....		
23	R10-23	30001023	Screw(M4-0.7x20).....	螺絲.....	1
24	R10-24	30001024	Support Plate.....	撐架.....	1
25	R10-25	30001025	Looper Thread Guide Eyelet(Left).....	左過線耳.....	1
26	R10-26	30001026	Looper Thread Guide Eyelet(Right).....	右過線耳.....	1
27	R10-27	30001027	Screw(9/64-40x4).....	螺絲.....	2
28	R10-28	30000230	Screw(M4-0.7x8.5).....	螺絲.....	2
29	R10-29	30001029	Bushing.....	襯套.....	1
30	R10-30	30001030	Pin(ø2x4.75).....	插銷.....	2
31	R10-31	30001031	Wire.....	綠毛根.....	1

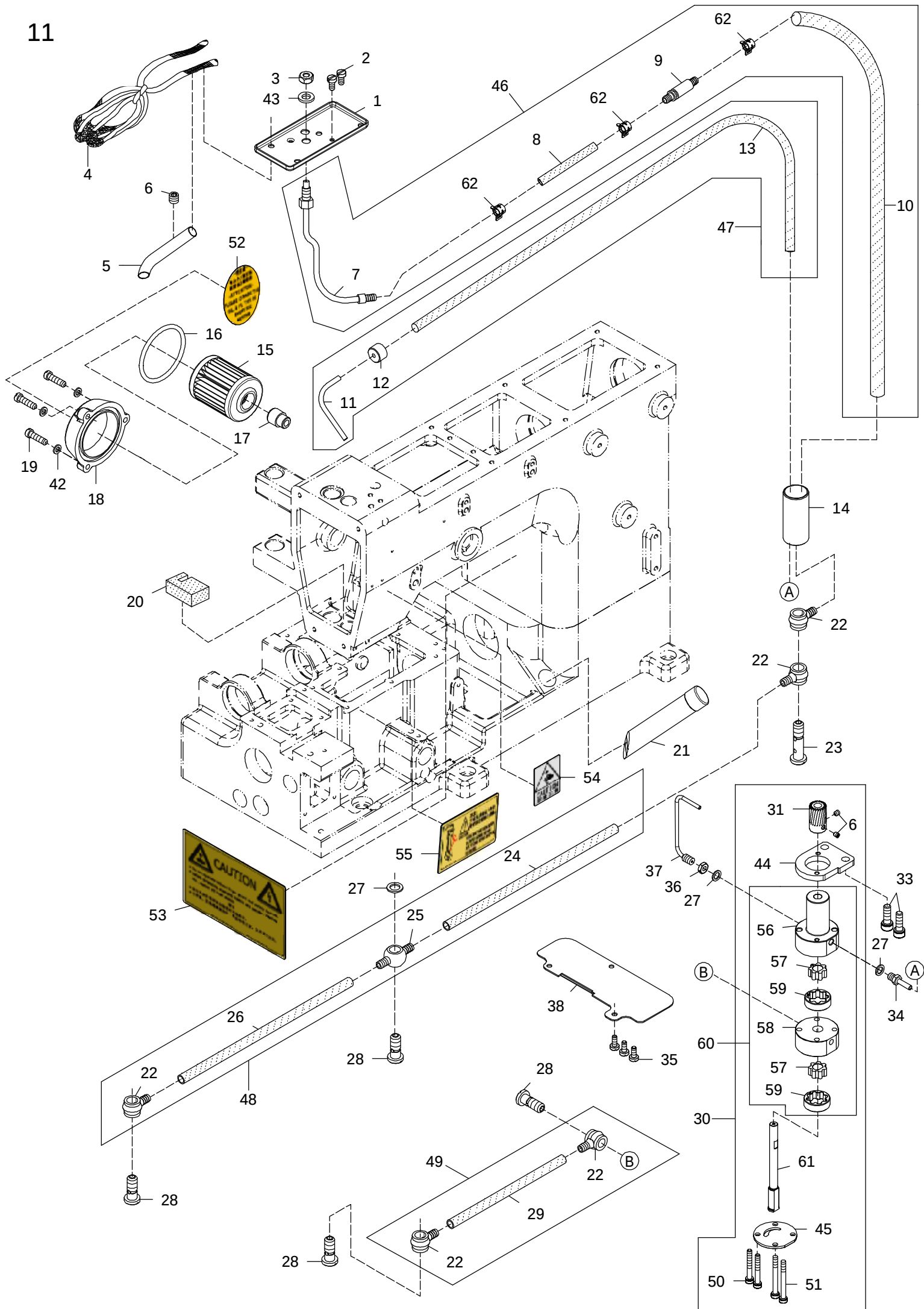


LUBRICATING MECHANISM

潤滑機構

11

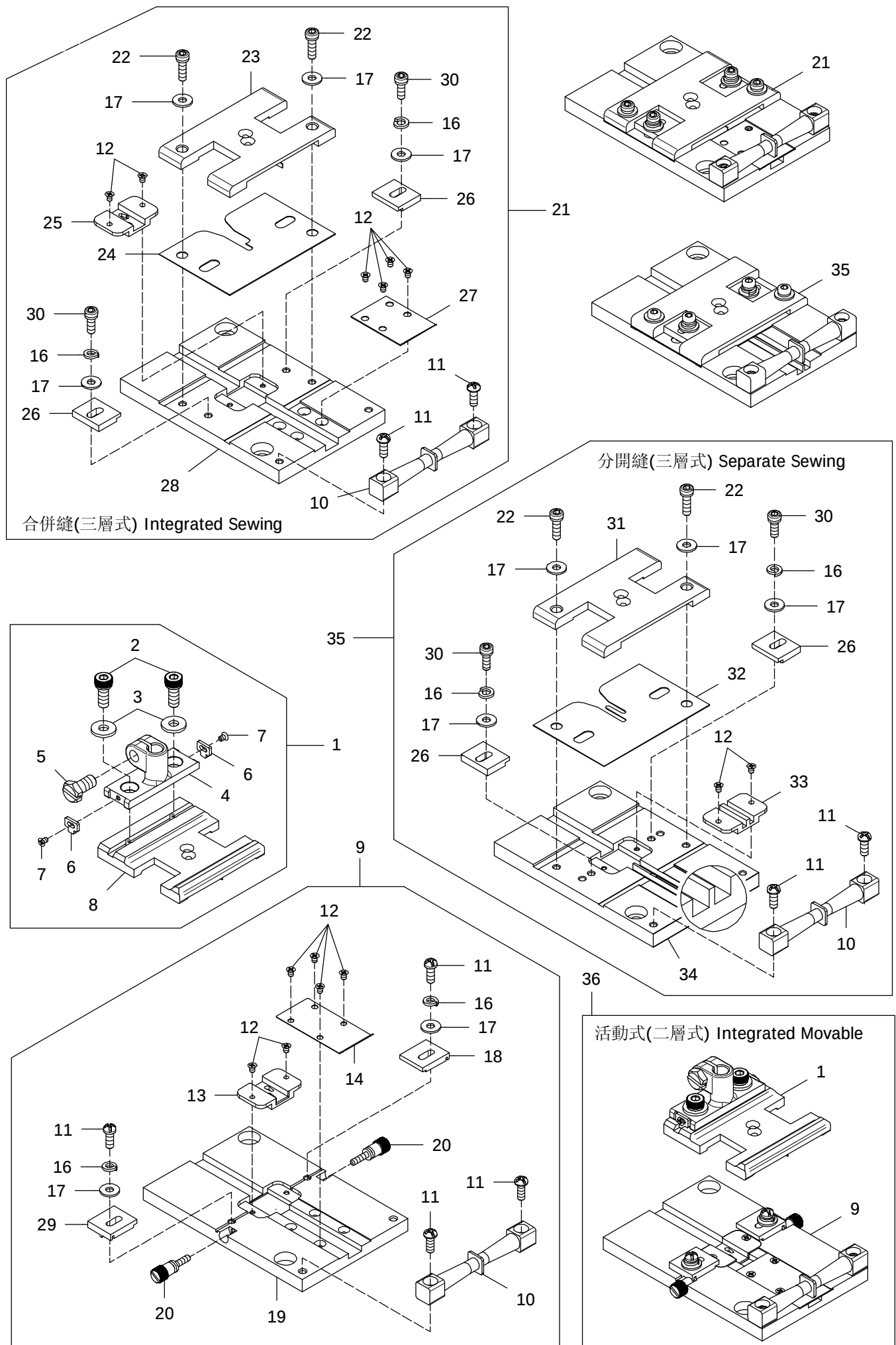
Ref. No.	Old. No.	Parts. No.	Description	品名	Amt. Req.
1	R11-1	30001101	Oil Plate	潤滑油接收盤	1
2	R11-2	30000228	Screw(M4-0.7x8)	螺絲	2
3	R11-3	30000751	Nut	螺帽	1
4	R11-4	30001104	Cotton Thread	棉繩	1
5	R11-5	30001105	Pipe	銅管	1
6	R11-6	30000214	Screw(M4-0.7x4)	螺絲	3
7	R11-7	30001107	Pipe	銅管	1
8	R11-8	30001108	Vinyl Pipe	油管	1
9	R11-9	30001109	Pipe Joint	油管接頭	1
10	R11-10	30001110	Vinyl Pipe	油管	1
11	R11-11	30001111	Pipe	銅管	1
12	R11-12	30001112	Pipe Joint	接合套	1
13	R11-13	30001113	Vinyl Pipe	油管	1
14	R11-14	30001114	Bushing	軸套	1
15	R11-15	30001115	Oil Cleaner	油芯	1
16	R11-16	30001116	O-ring	O環	1
17	R11-17	30001117	Pipe Joint	油管頭	1
18	R11-18	30001118	Oil Cleaner Cover	油芯套	1
19	R11-19	30001119	Screw(11/64-40x16)	螺絲	3
20	R11-20	30001120	Felt	羊毛氈	1
21	R11-21	30001121	Oil Gauge	油窗	1
22	R11-22	30001122	Pipe Joint	油管接合	5
23	R11-23	30001123	Screw	螺絲	1
24	R11-24	30001124	Pipe	油管	1
25	R11-25	30001125	Pipe Joint	油管接合	1
26	R11-26	30001126	Pipe	油管	1
27	R11-27	30001127	Washer	墊片	3
28	R11-28	30001128	Screw	螺絲	4
29	R11-29	30001129	Pipe	油管	1
30	R11-30	30001130	Oil Pump Body	油泵本體組	1
31	R11-31	30001131	Gear	齒輪	1
32					
33	R11-33	30000134	Screw(M6-1x20)	螺絲	2
34	R11-34	30001134	Pipe Joint	油管接頭	1
35	R11-35	30000121	Screw(M4-0.7x10)	螺絲	3
36	R11-36	30001136	Nut	螺帽	1
37	R11-37	30001137	Vinyl Pipe	彎管	1
38	R11-38	30001138	Clamp Plate	導板	1
39					
40					



LUBRICATING MECHANISM

潤滑機構

Ref.	Old.	Parts.			Amt.
No.	No.	No.	Description	品名	Req.
41			.....		
42	R11-42	30001142	Washer.....	墊片.....	3
43	R11-43	30000539	Washer.....	墊片.....	1
44	R11-44	30001144	Oil Pump Fame(Upper).....	油泵本體(上座).....	1
45	R11-45	30001145	Lower Cover.....	下座蓋.....	1
46	R11-46	30001146	Oil Tube C.Set.....	油管組件.....	1
47	R11-47	30001147	Oil Tube C.Set.....	油管組件.....	1
48	R11-48	30001148	Pipe C.Set.....	銅管組件.....	1
49	R11-49	30001149	Forced Fuel Feeding C.Set.....	強制給油組件.....	1
50	R11-50	30001150	Screw(M4-0.7x15).....	螺絲.....	2
51	R11-51	30001151	Screw(M4-0.7x22).....	螺絲.....	2
52	R11-52	30001152	Warning Sticker(Circular).....	警告貼紙(圓形).....	1
53	R11-53	30001153	Warning Sticker(Tetraon).....	警告貼紙(四角形).....	1
54	R11-54	30001154	Warning Sticker(Triangle).....	警告貼紙(三角形).....	1
55	R11-55	30001155	Warning Sticker(Looper Holder Lower).....	警告貼紙(鉤針底座).....	1
56	R11-56	30001156	Oil Pump Fame(Middle).....	油泵本體(中座).....	1
57	R11-57	30001157	Oil Pump Fame Pinion.....	油泵本體內轉子.....	2
58	R11-58	30001158	Oil Pump Fame(Lower).....	油泵本體(底座).....	1
59	R11-59	30001159	Oil Pump Fame Pinion.....	油泵本體內轉子.....	2
60	R11-60	30001160	Oil Pump Body.....	油泵本體組.....	1
61	R11-61	30001161	Oil Pump Shaft.....	油泵主軸.....	1
62	R11-62	30001162	Cable Clamp.....	管束.....	3

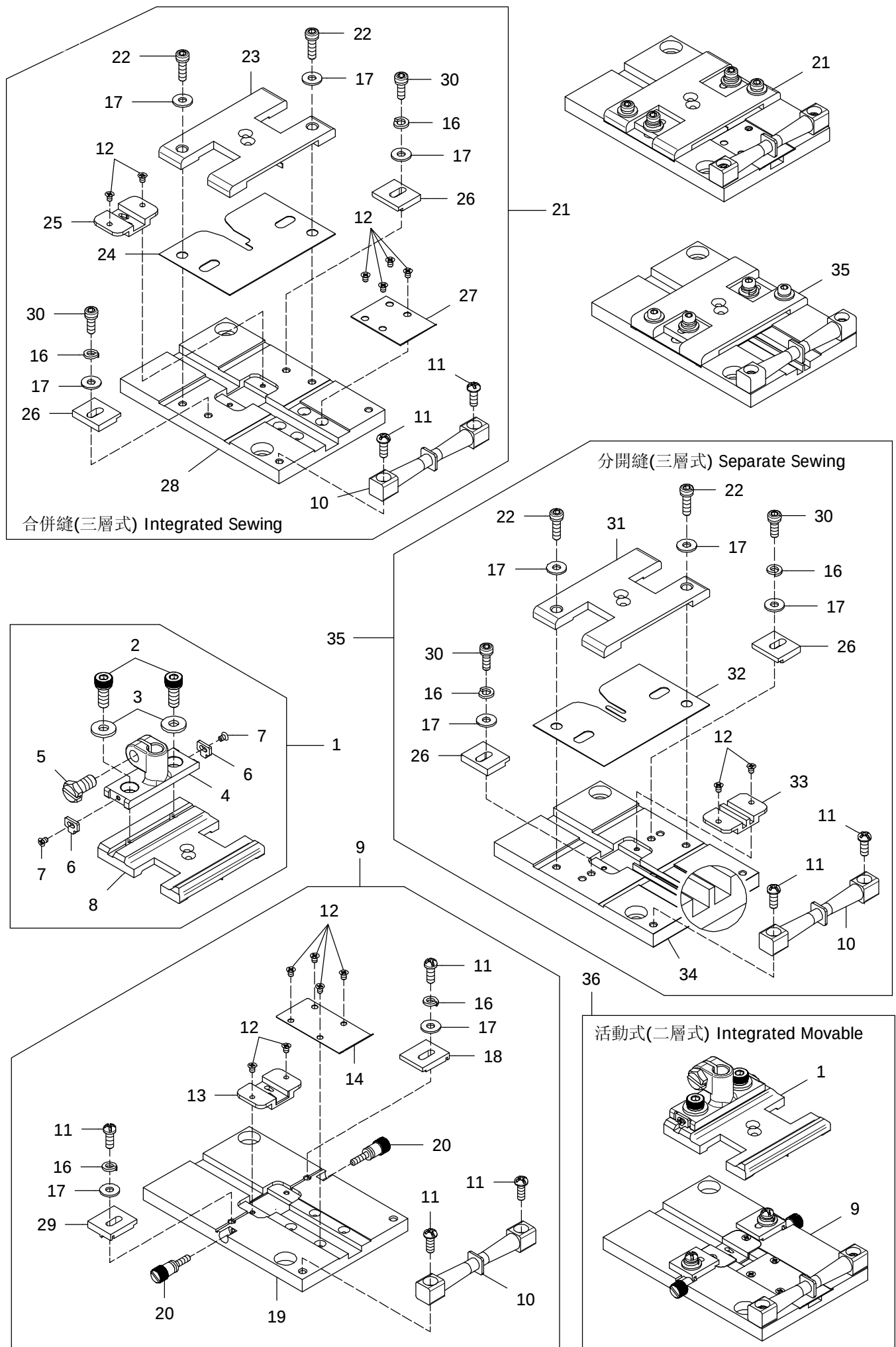


NEEDLE PLATE C.SET

針板組

12

Ref.	Old.	Parts.				Amt.
No.	No.	No.	Description	品名	Req.	
1	R12-1	30001201	Presser Foot	針板蓋	1	
2	R12-2	30001202	Screw(M4-0.7x10)	螺絲	2	
3	R12-3	30001203	Washer	墊片	2	
4	R12-4	30001204	Presser Foot Shank	活塞頭	1	
5	R12-5	30001205	Screw(M5-0.8x10)	螺絲	1	
6	R12-6	30001206	Presser Foot Bottom Washer	擋片	2	
7	R12-7	30001207	Screw(M2-0.4x3)	螺絲	2	
8	R12-8	30001208	Presser Foot Bottom	蓋板	1	
9	R12-9	30001209	Movable Needle Plate C.Set	活動式針板組	1	
10	R12-10	30001210	Cloth Into Post(Triple Deck Needle Plate R12-21)	布帶架(合併縫針板組R12-21)	1	
	R12-10	30001210	Cloth Into Post(Needle Plate-Separate R12-35)	布帶架(分開縫針板組R12-35)	1	
	R12-10	30001210	Cloth Into Post(Movable Needle Plate R12-36)	布帶架(活動式針板組R12-36)	1	
11	R12-11	30001211	Screw(1/8-40x8)(Triple Deck Needle Plate R12-21)	螺絲(合併縫針板組R12-21)	2	
	R12-11	30001211	Screw(1/8-40x8)(Needle Plate-Separate R12-35)	螺絲(分開縫針板組R12-35)	2	
	R12-11	30001211	Screw(1/8-40x8)(Movable Needle Plate R12-36)	螺絲(活動式針板組R12-36)	4	
12	R12-12	30001212	Screw(M2-0.4x2.3)(Triple Deck Needle Plate R12-21)	小針板螺絲(合併縫針板組R12-21)	6	
	R12-12	30001212	Screw(M2-0.4x2.3)(Needle Plate-Separate R12-35)	小針板螺絲(分開縫針板組R12-35)	2	
	R12-12	30001212	Screw(M2-0.4x2.3)(Movable Needle Plate R12-36)	小針板螺絲(活動式針板組R12-36)	6	
13	R12-13	30001213	Needle Plate (Small)#2~#10	小針板#2~#10	1	
14	R12-14	30001214	Iron Post	鐵片	1	
15						
16	R12-16	30001216	Spring Washer(Triple Deck Needle Plate R12-21)	彈性墊片(合併縫針板組R12-21)	2	
	R12-16	30001216	Spring Washer(Needle Plate-Separate R12-35)	彈性墊片(分開縫針板組R12-35)	2	
	R12-16	30001216	Spring Washer(Movable Needle Plate R12-36)	彈性墊片(活動式針板組R12-36)	2	
17	R12-17	30001217	Washer(Triple Deck Needle Plate R12-21)	墊片(合併縫針板組R12-21)	4	
	R12-17	30001217	Washer(Needle Plate-Separate R12-35)	墊片(分開縫針板組R12-35)	4	
	R12-17	30001217	Washer(Movable Needle Plate R12-36)	墊片(活動式針板組R12-36)	2	
18	R12-18	30001218	Fabric Guide Lug(Right)	布條導耳(右)	1	
19	R12-19	30001219	Main Needle Plate(Double Deck Type)#2~#10	主針板(活動式)	1	
20	R12-20	30001220	Needle Plate Adjust Screw(ø2.5x8)	調節螺絲	2	
21	R12-21-2	000102003	#2(CH)Needle Plate	#2卡拉針板組(合併縫)	1	
	R12-21-3	000103013	#3(CFC)Needle Plate	#3單針針板組(合併縫)	1	
	R12-21-4	000104033	#4(CFC)Needle Plate	#4穿心針板組(合併縫)	1	
	R12-21-5	000105033	#5(CFC)Needle Plate	#5穿心針板組(合併縫)	1	
	R12-21-6	000106033	#6(CFC)Needle Plate	#6穿心針板組(合併縫)	1	
	R12-21-8	000108033	#8(CFC)Needle Plate	#8穿心針板組(合併縫)	1	
	R12-21-9	000109033	#9(CFC)Needle Plate	#9穿心針板組(合併縫)	1	
	R12-21-10	000110033	#10(CFC)Needle Plate	#10穿心針板組(合併縫)	1	
22	R12-22	30001222	Screw(M3-0.5x10)(Triple Deck Needle Plate R12-21)	螺絲(合併縫針板組R12-21)	2	
	R12-22	30001222	Screw(M3-0.5x10)(Needle Plate-Separate R12-35)	螺絲(分開縫針板組R12-35)	2	

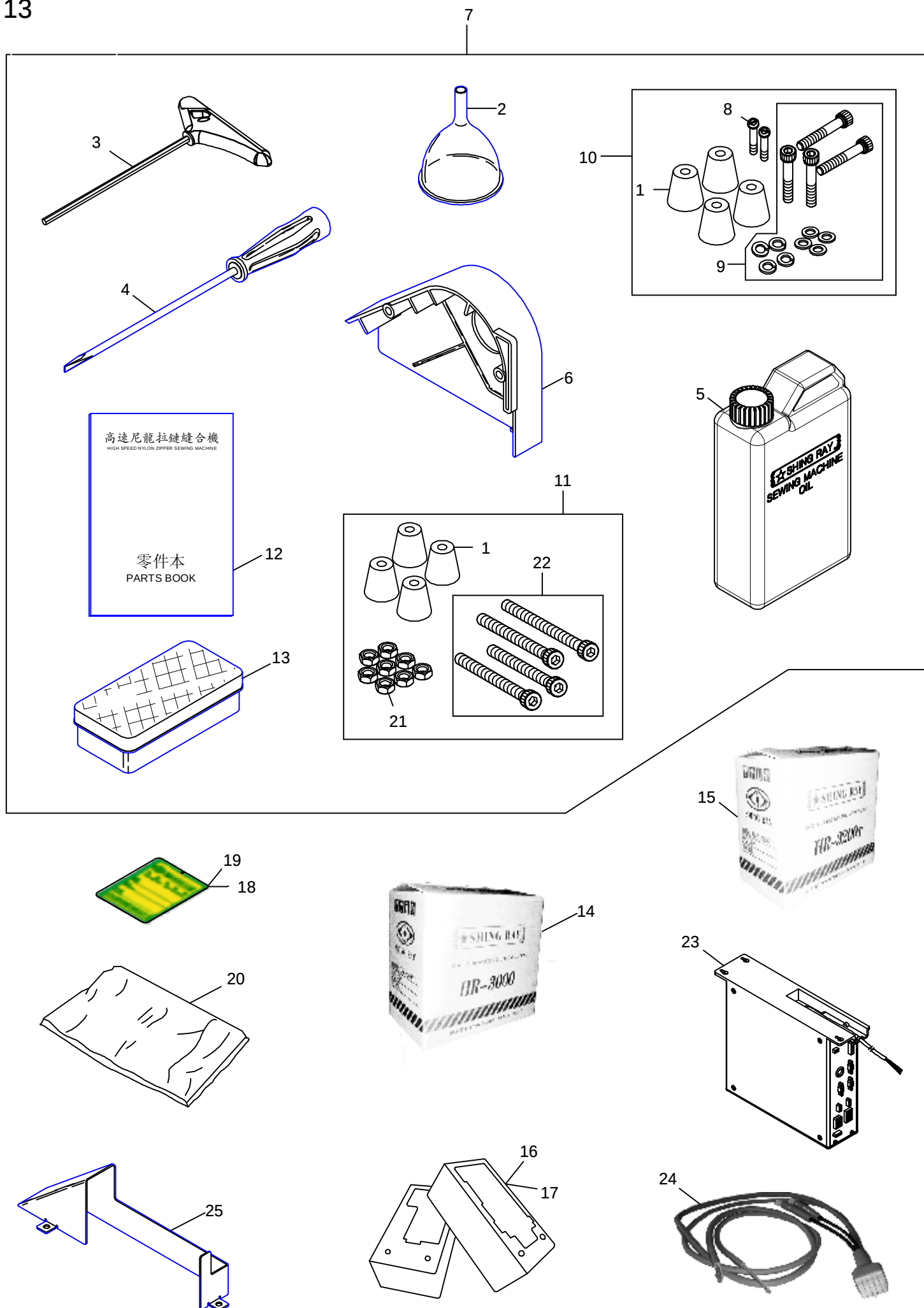


NEEDLE PLATE C.SET

針板組

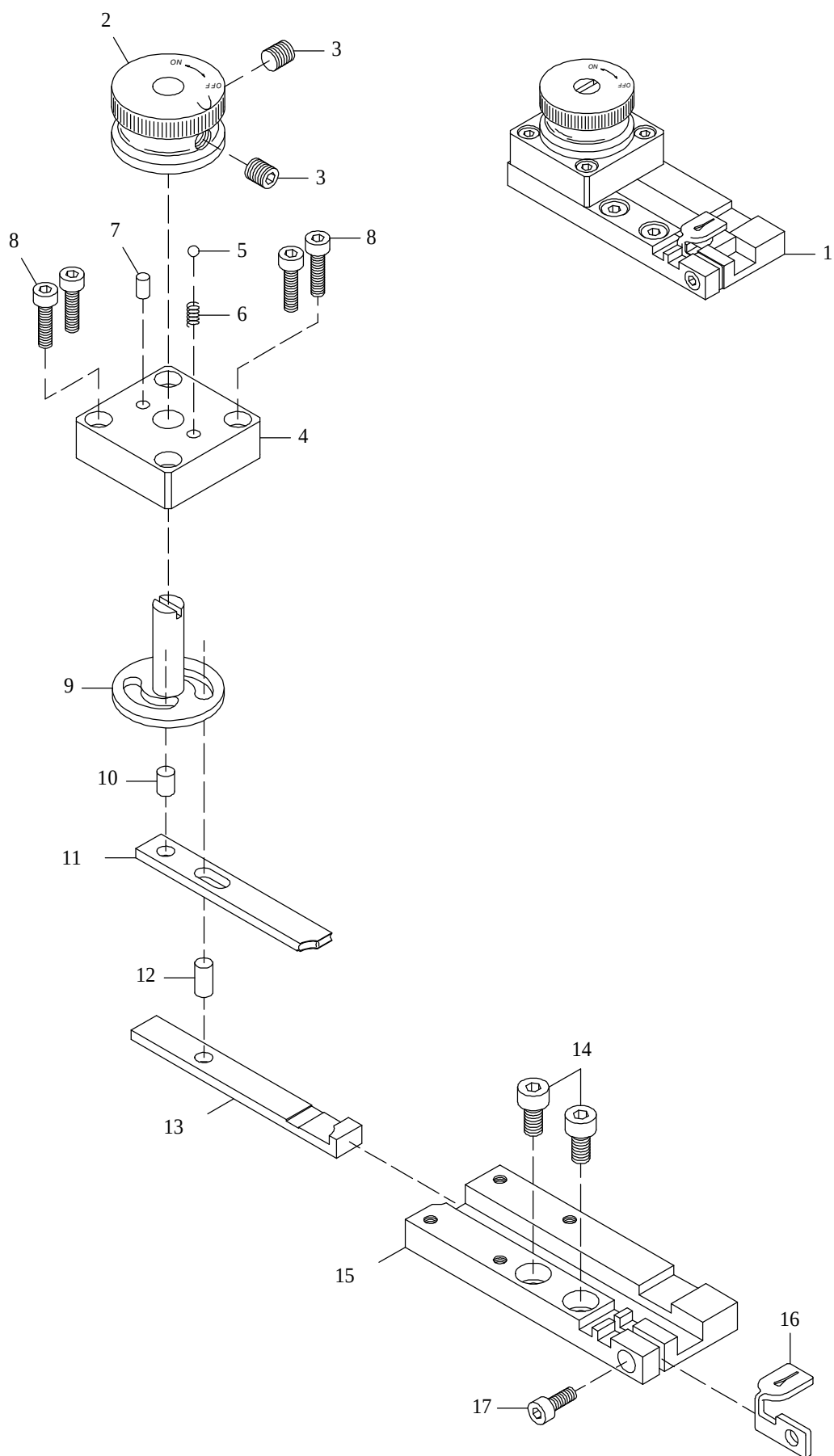
12

Ref.	Old.	Parts.			Amt.
<u>No.</u>	<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
23	R12-23	30001223	Needle Plate Cover(Triple Deck Type)··	針板蓋(合併縫)·····	1
24	R12-24	30001224	Partition Big(Triple Deck Type)·····	大隔板(合併縫)·····	1
25	R12-25	30001225	Needle Plate(Small Triple Deck Type))#2~#10··	小針板(合併縫)·····	1
26	R12-26	30001226	Fabric Guide Lug(Triple Deck Needle Plate R12-21)··	布條導耳(合併縫針板組R12-21)··	2
	R12-26	30001226	Fabric Guide Lug(Needle Plate-Separate R12-35)··	布條導耳(分開縫針板組R12-35)··	2
27	R12-27	30001227	Partition(Small Triple Deck Type)·····	小隔板(合併縫)·····	1
28	R12-28	30001228	Main Needle Plate(Triple Deck Type)#2~#10··	主針板(合併縫)·····	1
29	R12-29	30001229	Fabric Guide Lug(Left)·····	布條導耳(左)·····	1
30	R12-30	30001230	Screw(M3-0.5x8)#2~#10(Triple Deck Needle Plate R12-21)··	鎖針螺絲#2~#10(合併縫針板組R12-21)··	2
	R12-30	30001230	Screw(M3-0.5x8)#2~#10(Needle Plate-Separate R12-35)··	鎖針螺絲#2~#10(分開縫針板組R12-35)··	2
31	R12-31	30001231	Needle Plate Cover(Separate Sewing)··	針板蓋(分開縫)·····	1
32	R12-32	30001232	Partition Big(Separate Sewing)·····	大隔板(分開縫)·····	1
33	R12-33	30001233	Needle Plate(Separate Sewing))#3~#8··	小針板(分開縫)·····	1
34	R12-34	30001234	Main Needle Plate(Separate Sewin)#3~#8··	主針板(分開縫)·····	1
35	R12-35-3D	000103022	#3(CFC Dable Needle)Needle Plate-Separate··	#3雙溝針板組(分開縫)··	1
	R12-35-3I	000103042	#3(I)Needle Plate-Separate Sewing·····	#3隱形針板組(分開縫)··	1
	R12-35-4D	000104022	#4(CFC)Needle Plate-Separate Sewing··	#4雙溝針板組(分開縫)··	1
	R12-35-5D	000105022	#5(CFC)Needle Plate-Separate Sewing··	#5雙溝針板組(分開縫)··	1
	R12-35-6D	000106022	#6(CFC)Needle Plate-Separate Sewing··	#6雙溝針板組(分開縫)··	1
	R12-35-8D	000108022	#8(CFC)Needle Plate-Separate Sewing··	#8雙溝針板組(分開縫)··	1
36	R12-36-2	000102001	#2(CH)Needle Plate·····	#2卡拉針板組(活動式)··	1
	R12-36-3	000103011	#3(CFC)Needle Plate·····	#3單針針板組(活動式)··	1
	R12-36-4	000104031	#4(CFC)Needle Plate·····	#4穿心針板組(活動式)··	1
	R12-36-5	000105031	#5(CFC)Needle Plate·····	#5穿心針板組(活動式)··	1
	R12-36-6	000106031	#6(CFC)Needle Plate·····	#6穿心針板組(活動式)··	1
	R12-36-8	000108031	#8(CFC)Needle Plate·····	#8穿心針板組(活動式)··	1
	R12-36-9	000109031	#9(CFC)Needle Plate·····	#9穿心針板組(活動式)··	1
	R12-36-10	000110031	#10(CFC)Needle Plate·····	#10穿心針板組(活動式)··	1



ACCESSORIES附配件13

Ref.	Old.	Parts.			Amt.
<u>No.</u>	<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	R13-1	30001301	Oil Reservoir Rubber Gushion.....	底座避震膠墊.....	4
2	R13-2	30001302	Funnel.....	漏斗.....	1
3	R13-3	30001303	T-Bar Hexagonal Wrench.....	T柄內六角扳手.....	1
4	R13-4	30001304	Screwdriver.....	螺絲起子.....	1
5	R13-5	30001305	Oil.....	潤滑油.....	1
6	R13-6	30001306	Belt Cover.....	皮帶蓋.....	1
7	R13-7	30001307	Accessories C.Set.....	附配件組.....	1
8	R13-8	30001308	Screw.....	皮帶護蓋螺絲.....	2
9	R13-9	30001309	Screw Set.....	普通車用螺絲包.....	1
10	R13-10	30001310	Oil Reservoir Rubber Cushion C.Set.....	底座避震膠墊螺絲組 (離合器馬達車專用).....	1
11	R13-11	30001311	Oil Reservoir Rubber Cushion C.Set.....	底座避震膠墊螺絲組 (伺服馬達車專用).....	1
12	R13-12	30001312	Spare Parts Book.....	零件本.....	1
13	R13-13	30001313	Attachment Box.....	附件盒.....	1
14	R13-14	30001314	Box.....	紙箱(離合器馬達車專用).....	1
15	R13-15	30001315	Box.....	紙箱(伺服馬達車專用).....	1
16	R13-16	30001316	Foam.....	保麗龍(離合器馬達車專用).....	1
17	R13-17	30001317	Foam.....	保麗龍(伺服馬達車專用).....	1
18	R13-18	30001318	Inspection Certificate.....	檢驗合格證 (離合器馬達車專用).....	1
19	R13-19	30001319	Inspection Certificate.....	檢驗合格證(伺服馬達車專用).....	1
20	R13-20	30001320	Sleeping Bag.....	包裝用塑膠袋.....	1
21	R13-21	30001321	Nut(M8xOD12xT6).....	螺帽(伺服馬達車專用).....	8
22	R13-22	30001322	Screw(M8-1.25x100).....	螺絲.....	4
23	R13-23	30001323	Control Box.....	控制箱.....	1
24	R13-24	30001324	Trunk Line.....	中繼線.....	1
25	R13-25	30001325	Belt Cover.....	皮帶蓋(CE專用).....	1

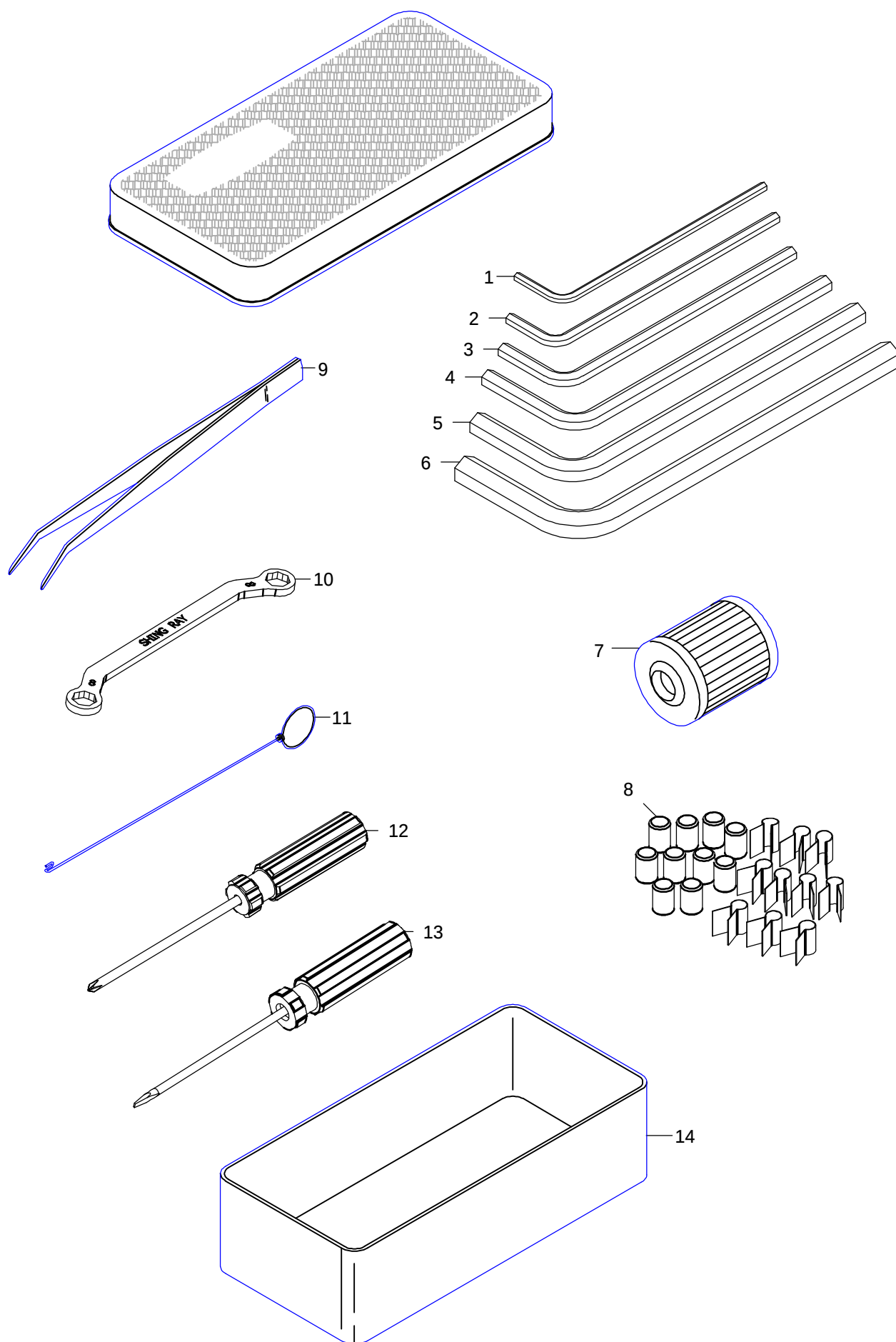


ZIPPER ASSEMBLER MECHANISM

拉鍊組合器機構

14

Ref.	Old.	Parts.			Amt.
<u>No.</u>	<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	R14-1-3	30001401A	No.3 Nylon Zipper Assembler C.Set.....	3號尼龍拉鍊組合器.....	1
	R14-1-4	30001401B	No.4 Nylon Zipper Assembler C.Set.....	4號尼龍拉鍊組合器.....	1
	R14-1-5	30001401C	No.5 Nylon Zipper Assembler C.Set.....	5號尼龍拉鍊組合器.....	1
	R14-1-6	30001401D	No.6 Nylon Zipper Assembler C.Set.....	6號尼龍拉鍊組合器.....	1
2	R14-2	30001402	Adjusting Knob.....	調整鈕.....	1
3	R14-3	30001403	Screw(M5-0.8x5).....	螺絲.....	2
4	R14-4	30001404	Adjusting Base.....	調整座.....	1
5	R14-5	30001405	Adjusting Position Ball.....	調整定位鐵珠.....	1
6	R14-6	30001406	Spring.....	彈簧.....	1
7	R14-7	30001407	Position Pin.....	定位銷.....	2
8	R14-8	30001408	Screw(M3-0.5x12).....	螺絲.....	4
9	R14-9	30001409	Adjusting Disc.....	調整轉盤.....	1
10	R14-10	30001410	Zipper On-Off Position Pin(Up).....	拉鍊閉合定位銷(上).....	1
11	R14-11-3	30001411A	No.3 Zipper On-Off Guide Lever(Up).....	3號拉鍊開合擋板(上).....	1
	R14-11-4	30001411B	No.4 Zipper On-Off Guide Lever(Up).....	4號拉鍊開合擋板(上).....	1
	R14-11-5	30001411C	No.5 Zipper On-Off Guide Lever(Up).....	5號拉鍊開合擋板(上).....	1
	R14-11-6	30001411D	No.6 Zipper On-Off Guide Lever(Up).....	6號拉鍊開合擋板(上).....	1
12	R14-12	30001412	Zipper On-Off Position Pin(Down).....	拉鍊開合定位銷(下).....	1
13	R14-13-3	30001413A	No.3 Zipper On-Off Guide Lever(Down).....	3號拉鍊開合擋板(下).....	1
	R14-13-4	30001413B	No.4 Zipper On-Off Guide Lever(Down).....	4號拉鍊開合擋板(下).....	1
	R14-13-5	30001413C	No.5 Zipper On-Off Guide Lever(Down).....	5號拉鍊開合擋板(下).....	1
	R14-13-6	30001413D	No.6 Zipper On-Off Guide Lever(Down).....	6號拉鍊開合擋板(下).....	1
14	R14-14	30001414	Screw(M4-0.7x8).....	螺絲(嘉興).....	2
15	R14-15-3	30001415A	No.3 Zipper Assembler Stand.....	3號拉鍊組合台.....	1
	R14-15-4	30001415B	No.4 Zipper Assembler Stand.....	4號拉鍊組合台.....	1
	R14-15-5	30001415C	No.5 Zipper Assembler Stand.....	5號拉鍊組合台.....	1
	R14-15-6	30001415D	No.6 Zipper Assembler Stand.....	6號拉鍊組合台.....	1
16	R14-16-3	30001416A	No.3 Zipper Assembler Guider.....	3號拉鍊組合導片.....	1
	R14-16-4	30001416B	Zipper Assembler Guider(No.4~No.6).....	拉鍊組合導片(4號~6號).....	1
17	R14-17	30001417	Screw(M3-0.5x8).....	螺絲.....	1

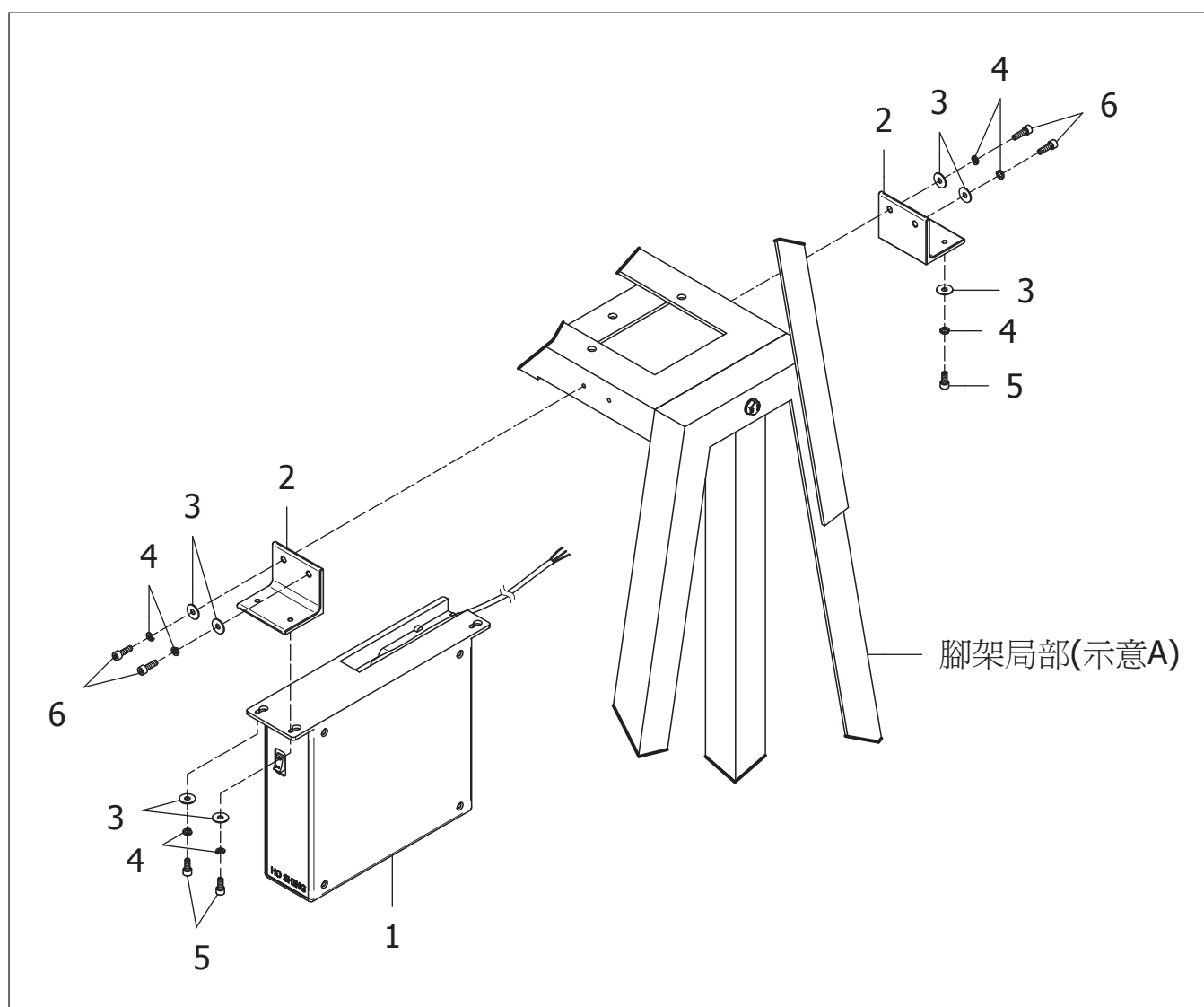
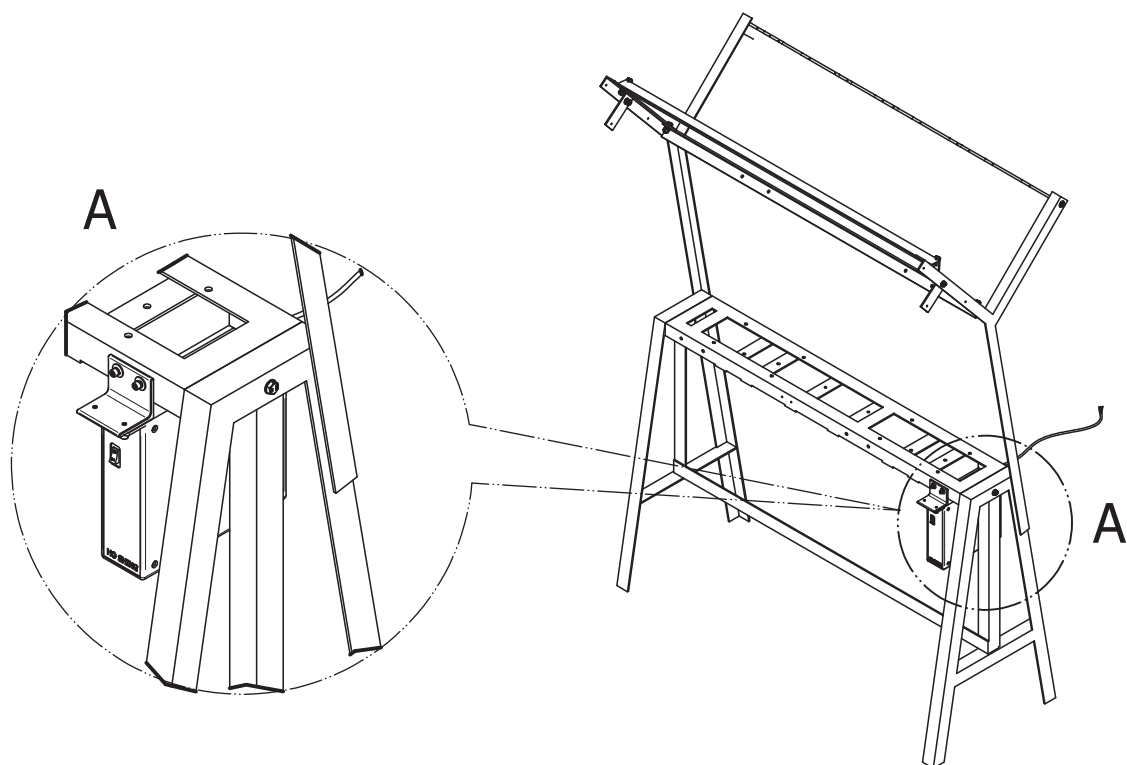


ATTACHMENT BOX

附件盒

15

Ref.	Old.	Parts.			Amt.
<u>No.</u>	<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	R15-1	30001501	Hexagonal Wrench(2.0mm).....	內六角扳手.....	1
2	R15-2	30001502	Hexagonal Wrench(2.5mm).....	內六角扳手.....	1
3	R15-3	30001503	Hexagonal Wrench(3.0mm).....	內六角扳手.....	1
4	R15-4	30001504	Hexagonal Wrench(4.0mm).....	內六角扳手.....	1
5	R15-5	30001505	Hexagonal Wrench(5.0mm).....	內六角扳手.....	1
6	R15-6	30001506	Hexagonal Wrench(6.0mm).....	內六角扳手.....	1
7	R15-7	30001507	Oil Cleaner.....	油 芯.....	1
8	R15-8	30001508	Clutch Spring & Clutch Roller.....	羅拉彈簧片&羅拉銅珠組...	1
9	R15-9	30001509	Thread Tweezers.....	穿線夾.....	1
10	R15-10	30001510	Ring Spanner.....	梅花扳手.....	1
11	R15-11	30001511	Threading Wire.....	穿線鐵絲.....	1
12	R15-12	30001512	Screwdriver.....	螺絲起子.....	1
13	R15-13	30001513	Screwdriver.....	螺絲起子.....	1
14	R15-14	30001514	Attachment Box.....	附件盒.....	1
15	R15-15	30001515	Attachment Box C.Set.....	附件盒組.....	1



CONTROL BOX INSTALLATION

控制箱組裝說明

Ref.	Old.	Parts.			Amt.
<u>No.</u>	<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	R16-1	30001323	Control Box.....	控制箱.....	1
2	R16-2	30001602	Holder Seat.....	固定座.....	2
3	R16-3	30001603	Washer.....	墊片.....	7
4	R16-4	30001604	Spring Washer.....	彈性墊片.....	7
5	R16-5	30001605	Screw(M6-1x14.5).....	螺絲.....	3
6	R16-6	30001606	Screw(M6-1x20).....	螺絲.....	4

