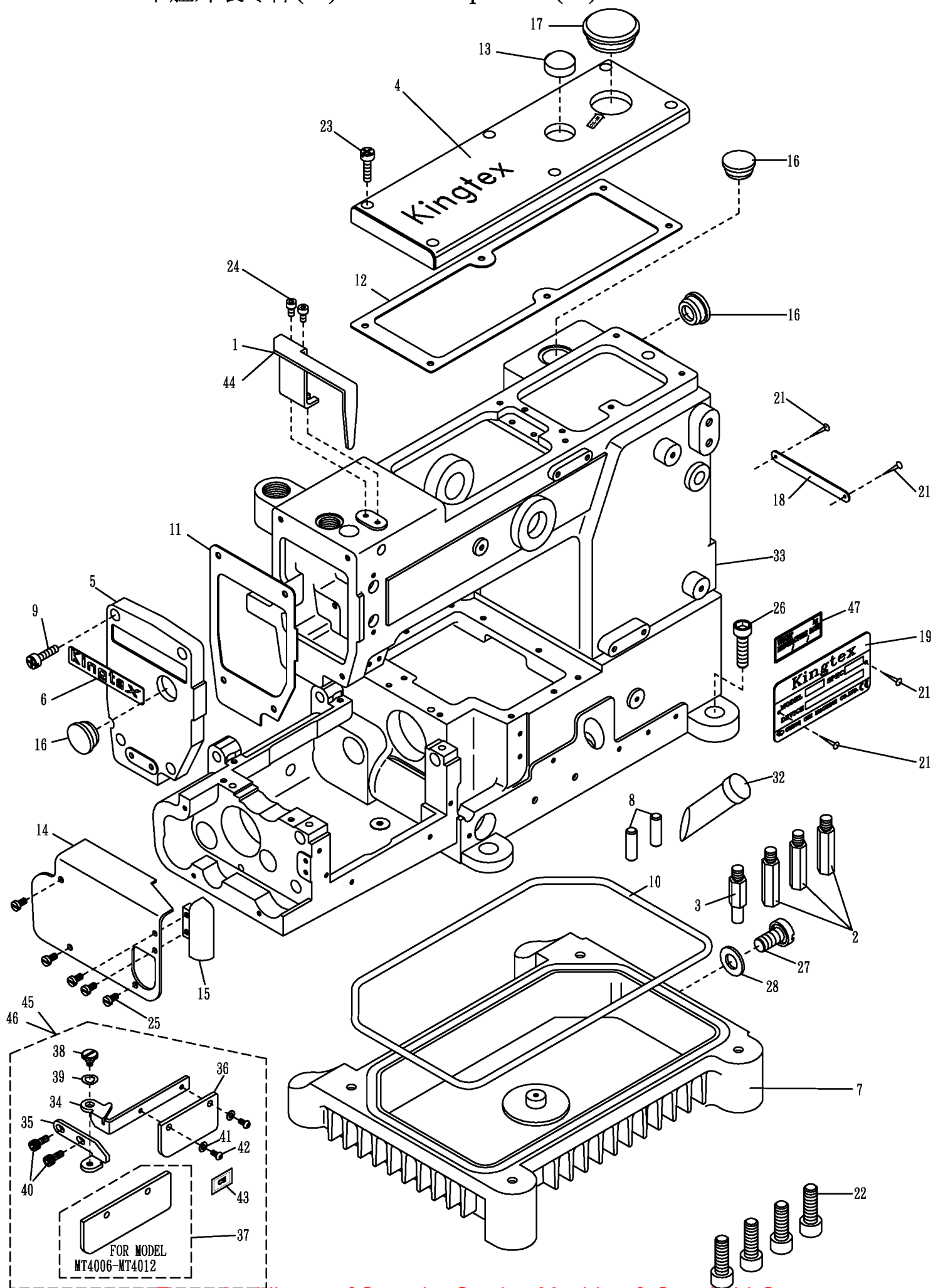


1. MT4000 本體外裝零件(一) Frame Components (一) For MT4000

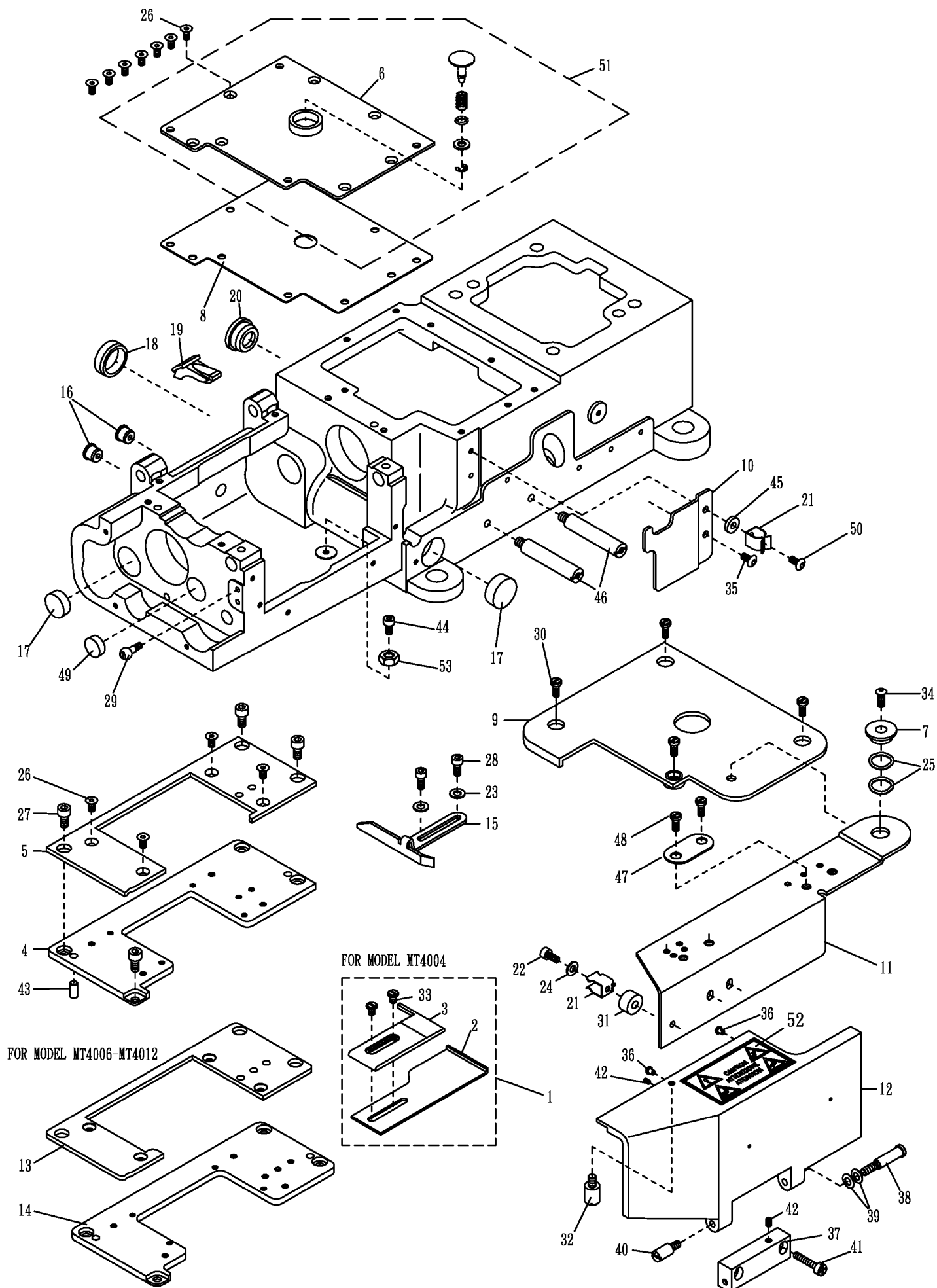


1. MT4000 本體外裝零件 (一) Frame Components (一) For MT4000

序號 Ref.No.	物料編號 Parts No.	名稱 Description	單位用量 Amt. Req.
*1	2310000101	針棒護蓋 Needle Cover -----	1
2	2310000102	下座腳樁 Supporting Bar -----	3
3	2310000103	下座腳樁 Supporting Bar -----	1
4	2310000104	上軸蓋 Top Cover -----	1
5	23100001051	針棒蓋 Needle Cover -----	1
6	2310000106	銘板 Plate -----	1
7	2310000107	油盤 Oil Reservoir -----	1
8	2310000108	銷 Pin -----	2
9	8MC05321209D	螺絲 Screw (C850212 M5-0.8*12)-----	4
10	2310000110	油封 Gasket -----	1
11	23100001111	油封 Gasket -----	1
12	2310000112	油封 Gasket -----	1
13	2310000113	油鏡 Oil Window -----	1
14	2310000114	下座外蓋 Cloth Plate -----	1
15	2310000115	定位塊 Bracket -----	1
16	23100001161	孔塞 Plug -----	3
17	22000001051	孔塞 Plug (CT01051)-----	1
18	66477-1	機器號碼牌 Machine No. Plate -----	1
19	66485-2	車型銘板 Plate -----	1
20	-----	-----	-
21	66620	鉚釘 Rivet -----	4
22	8MM08502513A	螺絲 Screw (M8-1.25*25) (MT0122)-----	4
23	8MC04281207D	螺絲 Screw (CT0102 M4-0.7*12)-----	6
24	8MM04280807A	螺絲 Screw (M4-0.7*8) (MT0124) -----	2
25	8MB04280807K	螺絲 Screw (CT0215 M4-0.7*8) -----	5
26	8MM08502013A	螺絲 Screw (CT0106 M8-1.25*20) -----	4
27	8SM95281017A	螺絲 Screw (SH0243 3/8"-28*10) -----	1
28	2100000244	墊圈 Washer (SH0244)-----	1
29	-----	-----	-
30	-----	-----	-
31	-----	-----	-
32	2110001507	油面鏡 Oil Sign Gauge (R6031507) -----	1
33	2310000133	車頭 Frame Unit -----	1
34	2310000134	護目鏡支架 Bracket -----	1
35	2310000135	固定座 Bracket -----	1
36	2310000136	護目鏡 Safety Plate (MT4001-MT4004) -----	1
*37	2310000137	護目鏡 Safety Plate (MT4006-4023) -----	1
38	2310000138	螺樁 (Stud)-----	1
39	2310000139	波形墊圈 Washer -----	1
40	8MM04281007A	螺絲 Screw (FT0203 M4-0.7*10) -----	2
41	90PW030	墊圈 Washer (CT030211) -----	2
42	8MP03200606A	螺絲 Screw (MT0142 M3-0.5*6) -----	2
43	66451	貼紙 Paster -----	1
44	2310000144	針棒護蓋 Needle Cover -----	1
45	231A0000145	護目鏡支架組 Bracket Asm (MT4001-MT4004) -----	1
*46	231A0000146	護目鏡支架組 Bracket Asm (MT4006-4023)-----	1
47	66477-4	重量貼紙 Weight Paster -----	1

* For MT4006-MT4012 Use.

2. MT4000 本體外裝零件(二) Frame Components (二) For MT4000

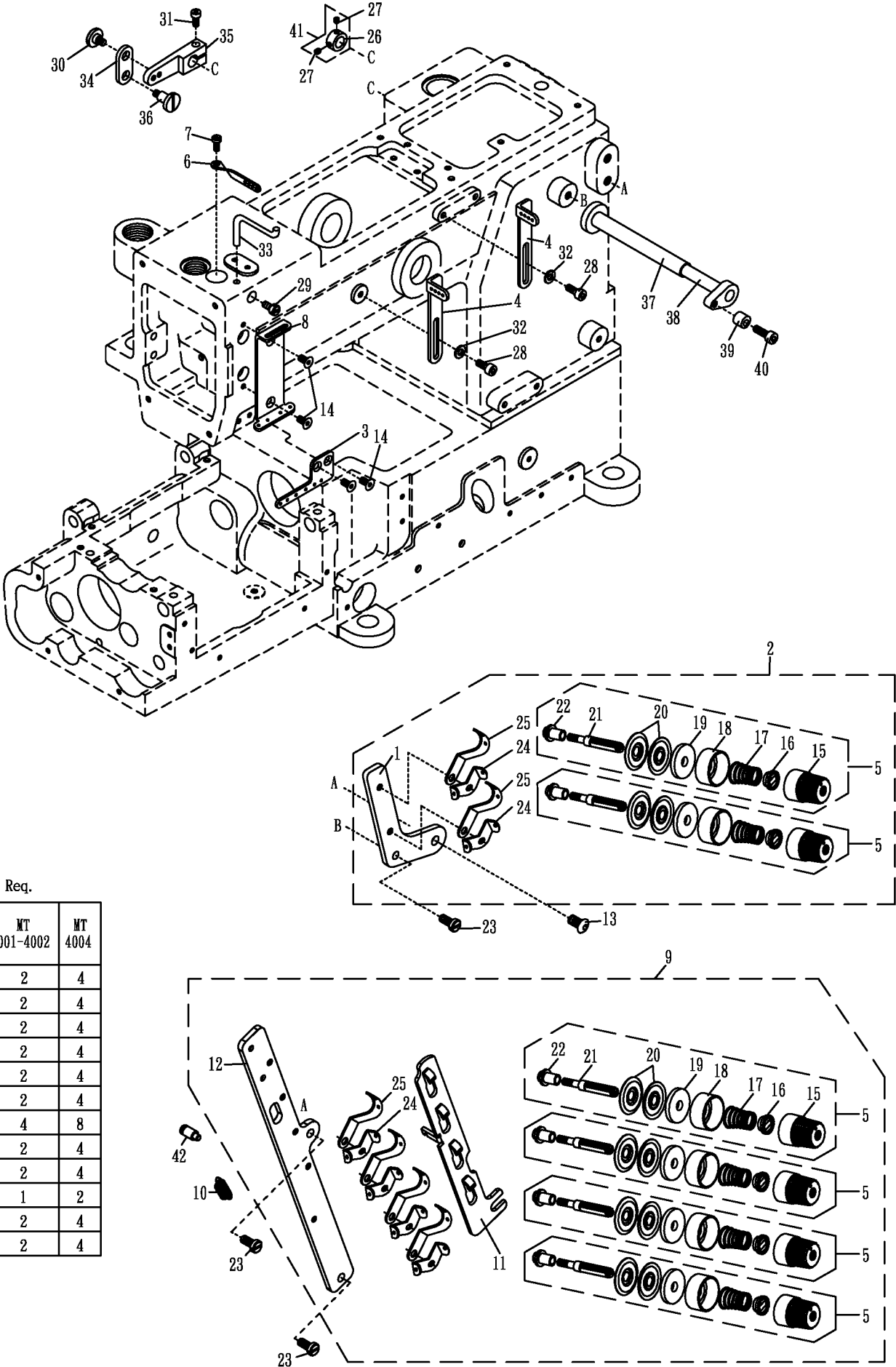


2. MT4000 本體外裝零件 (二) Frame Components (二) For MT4000

序 號 Ref.No.	物料編號 Parts No.	名 稱 Description	單位用量 Amt. Req.
1	231A0000201	導模組 Edge Guide Asm. (MT4504)-----	1
2	2310000202	導模 Edge Guide -----	1
3	2310000203	導模 Edge Guide -----	1
4	2310000204	針板座 Needle Plae Seat -----	1
5	2310000205	封蓋 Cover -----	1
6	23100002061	下軸內蓋 Lower Shaft Cover -----	1
7	2310000207	隔環 Spacer -----	1
8	2310000208	防漏墊片 Gasket -----	1
9	2310000209	下座外蓋 Cloth Plate -----	1
10	23100002101	檔片 Defender -----	1
11	2310000211	下座前蓋 Cloth Plate -----	1
12	2310000212	前蓋 Front Cover -----	1
*13	2310000213	封蓋 Cover -----	1
*14	2310000214	針板座 Needle Plate Seat -----	1
15	2310000215	導模 Edge Guide -----	1
16	22000001091	孔塞 Plug (CT0109)-----	2
17	23100002171	孔塞 Plug -----	2
18	22000002451	孔塞 Plug (CT0245)-----	1
19	2310000219	孔塞 Plug -----	1
20	23100001161	孔塞 Plug -----	1
21	2200000121	夾簧 Latch Spring (CT0121)-----	2
22	8MM04281207A	螺絲 Screw (M4-0.7*12) (CT0202)-----	1
23	2100000223	墊圈 Washer (CT0232)-----	2
24	90SW040	彈簧墊圈 Spring Washer (UTB0317) -----	1
25	2310000225	波形墊圈 Corrugated Washer -----	2
26	8MQ04280808A	螺絲 Screw (UTB0109 M4-0.7*8) -----	11
27	8MM05321009A	螺絲 Screw (CT0626 M5-0.8*10) -----	4
28	8MM04281007A	螺絲 Screw (FT0203 M4-0.7*10) -----	2
29	8MD04281008C	螺絲 Screw (M4-0.7*5) (MT0229) -----	1
30	8MB04281007K	螺絲 Screw (CT1237 M4-0.7*10) -----	4
31	2310000231	隔環 Spacer -----	1
32	2310000232	銷 Pin -----	1
33	8MB04280607K	螺絲 Screw (M4-0.7*6) (MT0233) -----	2
34	8MP06401011A	螺絲 Screw (M6-1*10) (MT0234)-----	1
35	8MP04280808A	螺絲 Screw (M4-0.7*8) (MT0235) -----	1
36	22100001191	減震橡膠 Rubber Cushion (FT01191)-----	2
37	2200000224	絞鏈 Hinge (CT0224)-----	1
38	8MB04283809E	螺樁 Stud (M4-0.7*38)(CT0227)-----	1
39	2200000228	孟形墊圈 Washer (CT0228)-----	2
40	8MB04280605M	螺絲 Screw (CT0230 M4-0.7*6) -----	1
41	8MC04281407D	螺絲 Screw (M4-0.7*14) (CT0225) -----	2
42	8MN04280400A	螺絲 Screw (M4-0.7*4) (CT0229) -----	3
43	2210090209	定位銷 Pin (FT0238)-----	2
44	8MM04280807A	螺絲 Screw (M4-0.7*8) (MT0124) -----	1
45	2310000245	隔環 Spacer -----	1
46	2310000246	支撐桿 Support ing Rod -----	2
47	2310000247	墊片 Washer -----	1
48	8MC06400810A	螺絲 Screw (M6-1*8) (MT0248) -----	2
49	23100002491	孔塞 Plug -----	1
50	8MP04281008A	螺絲 Screw (M4-0.7*10) (MT0250) -----	1
51	231A0000251	下軸內蓋組 Lower Shaft Cover Asm -----	1
52	66455	貼紙 Paster -----	1
53	8MA04280307A	螺帽 Nut (CT0238 M4-0.7*3) -----	1

* MT4006-MT4012 用 For MT4006-MT4012 Use

3. MT4001-MT4004 張力調整零件 Thread Tension Mechanism For MT4001-MT4004



零件用量列表 Amt. Req.

Model 機型 序號 Ref. No.	MT 4001-4002	MT 4004
5	2	4
15	2	4
16	2	4
17	2	4
18	2	4
19	2	4
20	4	8
21	2	4
22	2	4
23	1	2
24	2	4
25	2	4

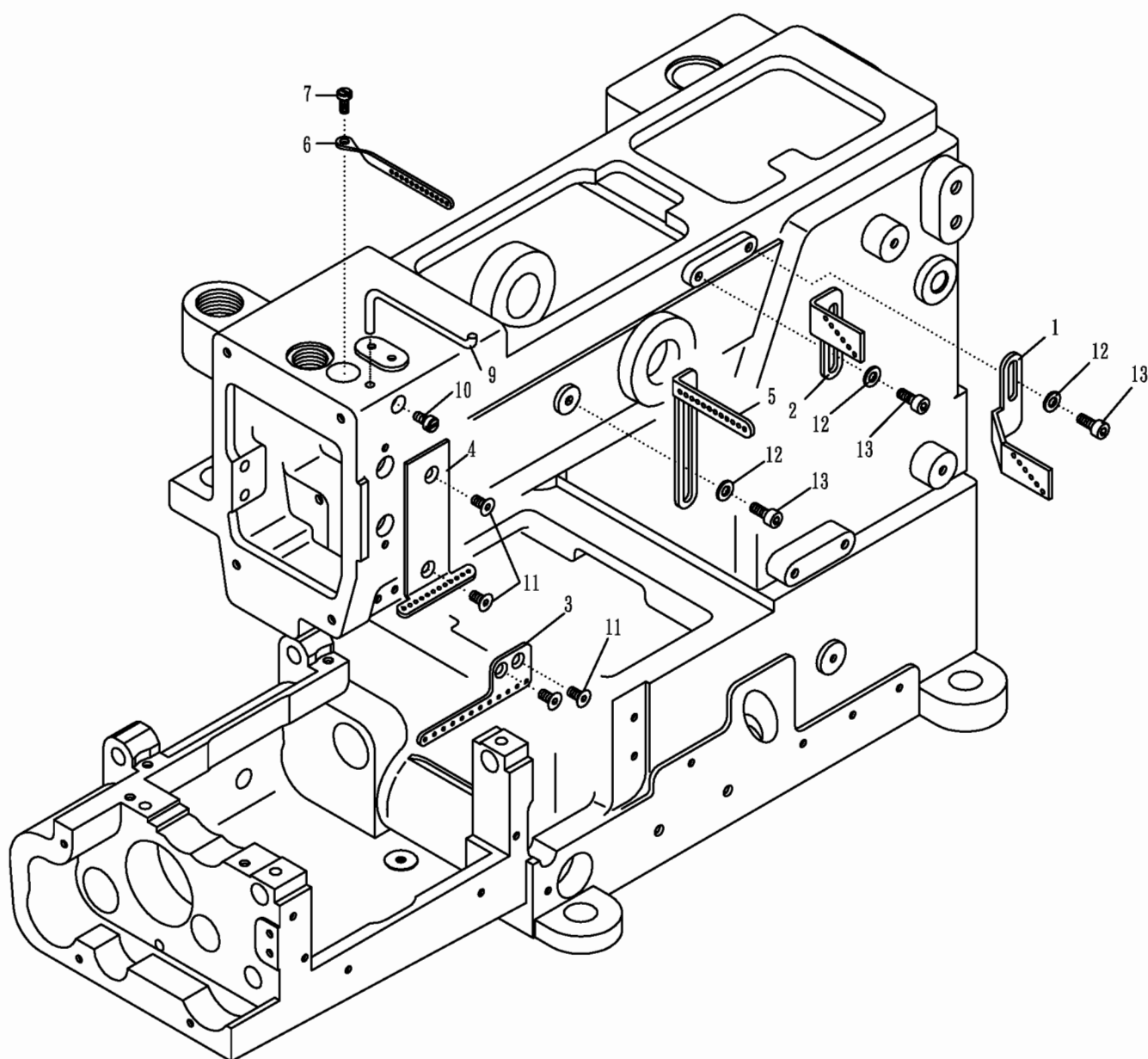
3. MT4001-MT4004張力調整零件 Thread Tension Mechanism For MT4001-MT4004

序號 Ref.No.	物料編號 Parts No.	名稱 Description	單位用量 Amt. Req.
* 1	2320000301	導線座 Tension Post Support -----	1
* 2	232A0000302	鬆線組 Thread Tension Mechanism-----	1
3	2310000303	導線 Thread Guide -----	1
4	2310000304	導線 Thread Guide -----	2
5	231A0001923	張力調整組 Tension Asm. (Blue) -----	-
6	23100003061	導線 Thread Guide -----	1
7	8MB04280807K	螺絲 Screw (CT0215 M4-0.7*8) -----	1
8	2310000308	導線 Thread Guide -----	1
** 9	232A0000309	鬆線組 Thread Tension Mechanism-----	1
10	2310000310	彈簧 Spring -----	1
** 11	2320000311	鬆線板 Release Wedge -----	1
** 12	2320000312	導線座 Tension Post Support -----	1
* 13	8MP06401211A	螺絲 Screw (UTB0302 M6-1*12) -----	1
14	8MQ04280808A	螺絲 Screw (UTB0109 M4-0.7*8) -----	4
15	2100001121B	張力調整螺帽 Tension Nut (Blue) (SH1121)-----	-
16	2200000303	套管 Bushing (CT0303)-----	-
17	2100001132	彈簧 Spring (Blue) (SH1132)-----	-
18	2200000305	彈簧座 Spring Set (CT0305)-----	-
19	2100001127	羊毛氈 Felt (SH1127)-----	-
20	2100001126	張力控制盤 Tension Disc (SH1126)-----	-
21	22000003081	螺樁 Stud (CT03081)-----	-
22	22000003091	隔環 Spacer (CT03091)-----	-
23	8MC05321208A	螺絲 Screw (M5-0.8*12) (MT0332) -----	-
24	2200000311	導線 Thread Guide (CT0311)-----	-
25	2200000312	導線 Thread Guide (CT0312)-----	-
* 26	2210000534	定位環 Collar -----	1
* 27	8MN03200300A	螺絲 Screw (M3-0.5*3) (CT0115) -----	2
28	8MM04281007A	螺絲 Screw (FT0203 M4-0.7*10) -----	2
29	8MB04280807K	螺絲 Screw (M4-0.7*8) (CT0215) -----	1
** 30	2310000344	螺樁 Stud -----	1
** 31	8MK95301407A	螺絲 Screw (M4.5-0.75*14) (CT0837) -----	1
32	2100000223	墊圈 Washer (CT0232)-----	2
33	2310000333	導線 Thread Guide -----	1
** 34	2310000341	連桿 Link -----	1
** 35	2310000342	曲柄 Lever -----	1
** 36	2310000343	螺樁 Stud -----	1
37	2310000337	導管 Pipe -----	1
38	2310000338	軸 Shaft -----	1
** 39	2310000339	隔環 Spacer (See left Page) (CT03091)-----	1
** 40	8MM04281207A	螺絲 Screw (M4-0.7*12) (CT0202) -----	1
* 41	221A0000563	定位環組 Collar Asm.(F0534A)-----	1
42	2310001937	螺樁 Stud -----	1

* MT4001-MT4002 用 For MT4001-MT4002. Use

** MT4004 用 For MT4004 Use

4. MT4006-MT4012 張力調整零件 Thread Tension Mechanism For MT4006-MT4012



4. MT4006-MT4012 張力調整零件 Thread Tension Mechanism For MT4006-MT4012

序 號 Ref.No.	物料編號 Parts No.	名 稱 Description	單位用量 Amt. Req.
1	2320000401	導線 Thread Guide -----	1
2	2320000402	導線 Thread Guide -----	1
3	2310000403	導線 Thread Guide -----	1
4	2310000404	導線 Thread Guide -----	1
5	2310000405	導線 Thread Guide -----	1
6	2310330406	導線 Thread Guide -----	1
7	8MB04280807K	螺絲 Screw (CT0215 M4-0.7*8) -----	1
8	-----	-----	-
9	2310000417	導線 Thread Guide -----	1
10	8MB04280807K	螺絲 Screw (CT0215 M4-0.7*8) -----	1
11	8MQ04280808A	螺絲 Screw (UTB0109 M4-0.7*8) -----	4
12	2100000223	墊圈 Washer (CT0232)-----	3
13	8MM04281007A	螺絲 Screw (FT0203 M4-0.7*8) -----	3

This technical drawing is an exploded view of a mechanical assembly, showing 17 numbered components. The assembly is a rectangular frame-like structure. Key parts include:

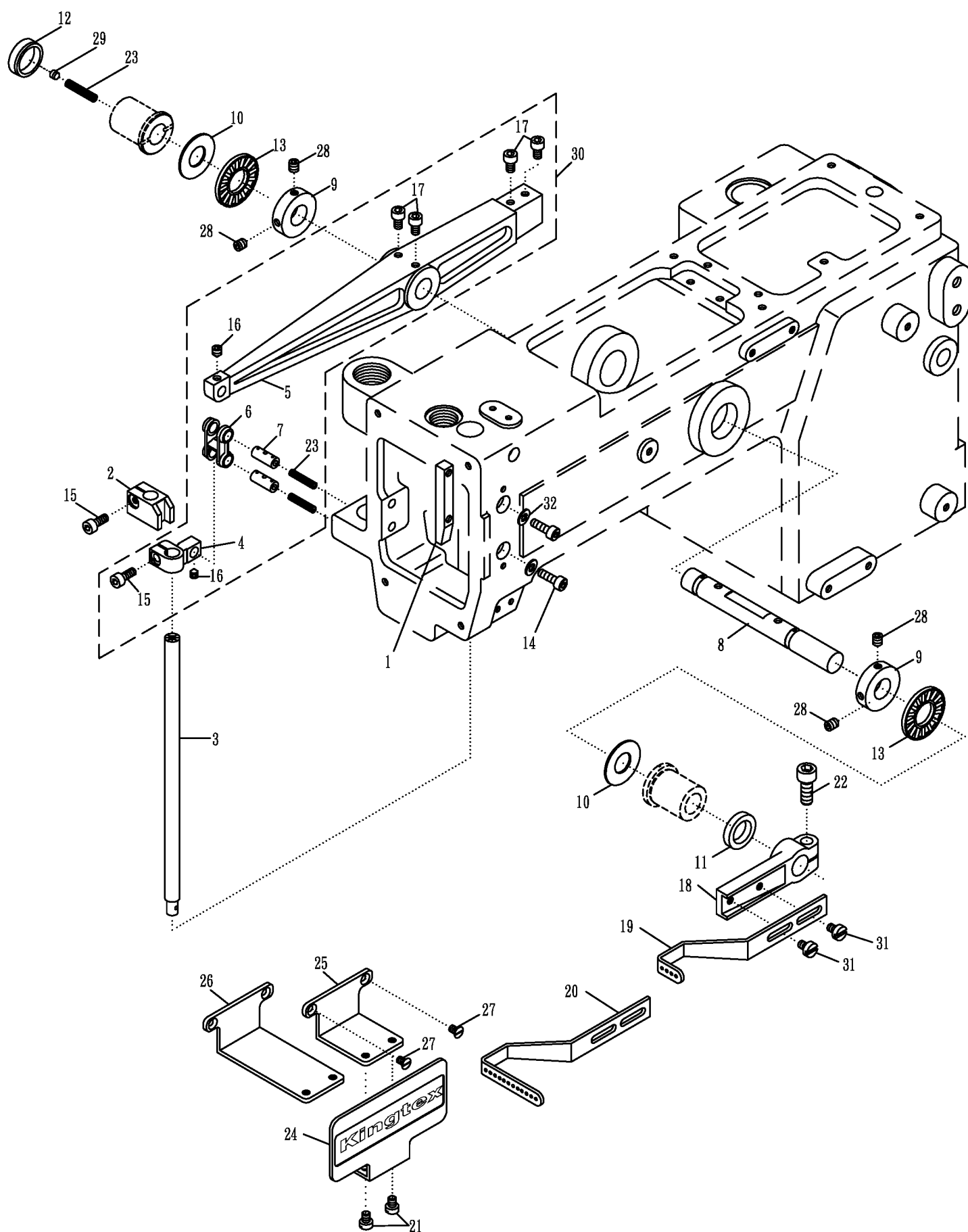
- 1**: A small cylindrical pin or bush.
- 2**: A small cylindrical component, possibly a bush or pin.
- 3**: A small cylindrical component, possibly a bush or pin.
- 4**: A small cylindrical component, possibly a bush or pin.
- 5**: A small cylindrical component, possibly a bush or pin.
- 6**: A small cylindrical component, possibly a bush or pin.
- 7**: A small cylindrical component, possibly a bush or pin.
- 8**: A large cylindrical component, possibly a bush or pin.
- 9**: A small cylindrical component, possibly a bush or pin.
- 10**: A small cylindrical component, possibly a bush or pin.
- 11**: A small cylindrical component, possibly a bush or pin.
- 12**: A small cylindrical component, possibly a bush or pin.
- 13**: A small cylindrical component, possibly a bush or pin.
- 14**: A small cylindrical component, possibly a bush or pin.
- 15**: A small cylindrical component, possibly a bush or pin.
- 16**: A small cylindrical component, possibly a bush or pin.
- 17**: A small cylindrical component, possibly a bush or pin.

 The components are shown in their relative positions within the assembly, with dashed lines indicating the exploded view.

5. MT4000 軸襯與油封 Bushing And Oil Seal For MT4000

序 號 Ref.No.	物料編號 Parts No.	名 稱 Description	單位用量 Amt. Req.
1	2200000404	油封 Oil Seal (CT0404)-----	1
2	2310000518	軸襯 Bushing -----	1
3	2310000519	軸襯 Bushing -----	1
4	2310000504	軸襯 Bushing -----	1
5	2310000505	軸襯 Bushing -----	2
6	2310000506	軸襯 Bushing -----	2
7	2310000507	軸襯 Bushing -----	1
8	2310000508	軸襯 Bushing -----	1
9	2310000217	孔塞 Plug -----	2
10	2310000510	軸襯 Bushing -----	1
11	2310000511	軸襯 Bushing -----	1
12	2310000512	軸襯 Bushing -----	1
13	2310000513	軸襯 Bushing -----	2
14	2310000514	軸襯 Bushing -----	1
15	2310000515	軸襯 Bushing -----	1
16	2310000516	軸襯 Bushing -----	1
17	2310000517	油封 Oil Seal -----	1

6. MT4000 / MT4500 針棒與相關零件 Needle Bar Mechanism For MT4000 / MT4500

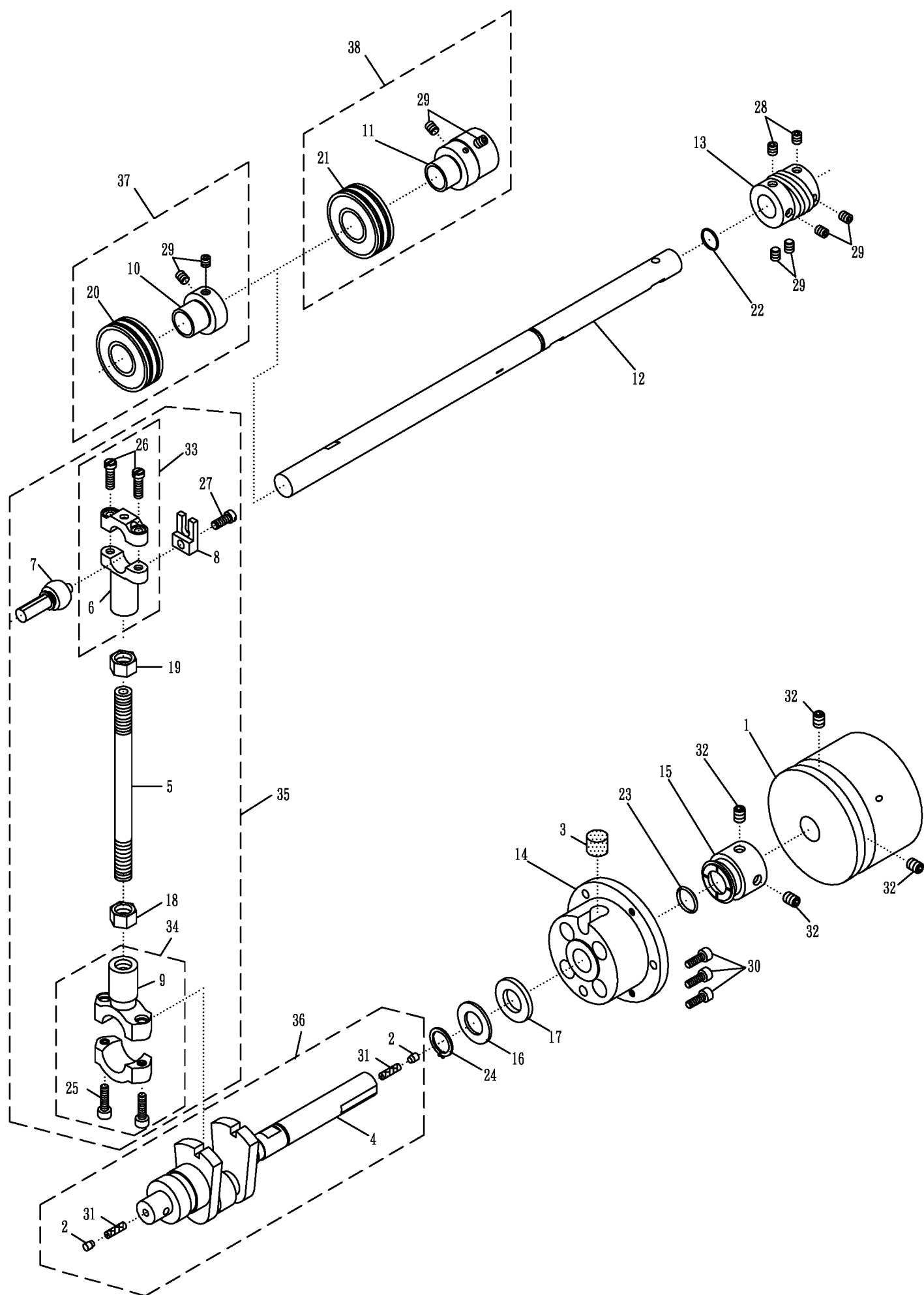


6. MT4000 / MT4500 針棒與相關零件 Needle Bar Mechanism For MT4000 / MT4500

序號 Ref.No.	物料編號 Parts No.	名稱 Description	單位用量 Amt. Req.
1	2310000601	滑道 Guide Block -----	1
2	23100006021	滑塊 Slide Block -----	1
3	2310330603	針棒 Needle Bar -----	1
4	2310000604	連桿 Connecting Rod -----	1
5	2310000605	連桿 Connecting Rod -----	1
6	2310000606	連桿 Connecting Rod -----	1
7	2310000607	連接銷 Pin -----	2
8	2310000608	軸 Shaft -----	1
9	2310000609	定位環 Collar -----	2
10	2310000610	止推墊圈 Thrust Bearing -----	2
11	2310000611	油封 Oil Seal -----	1
12	22000002451	孔塞 Plug -----	1
13	2200001044	止推軸承 Thrust Bearing (CT1044)-----	2
14	8MM04281207A	螺絲 Screw -----	2
15	8MM04281007A	螺絲 Screw (FT0203 M4-0.7*10) -----	2
16	8MN04280500C	螺絲 Screw (M4-0.7*5) (FT1222) -----	2
17	8MM06401010A	螺絲 Screw (M6-1*10) (MT0419) -----	4
18	2310000618	導線固定座 Holder -----	1
19	2310000619	導線 Thread Guide -----	1
*20	2310000620	導線 Thread Guide -----	1
21	8MB04280608A	螺絲 Screw (UTB0130 M4-0.7*6) -----	2
22	8MM06401610A	螺絲 Screw (CT0625 M6-1*16) -----	1
23	66800	油線 Oil Wick-----	3
24	2310000624	護蓋 Cover -----	1
25	2310000625	護蓋固定座 Holder -----	1
*26	2310000626	護蓋固定座 Holder -----	1
27	8ME04280708A	螺絲 Screw (CT0206 M4-0.7*7) -----	2
28	8MN04280600A	螺絲 Screw (CT1223 M4-0.7*6) -----	4
29	2200001029	孔塞 Plug (CT1029)-----	1
30	231A0000630	連桿組 Connecting Rod Asm.-----	1
31	8MB04280807K	螺絲 Screw (CT0215 M4-0.7*8) -----	2
32	90PW040	墊圈 Washer -----	2

* For MT4006-MT4012 / MT4506-MT4525 Use

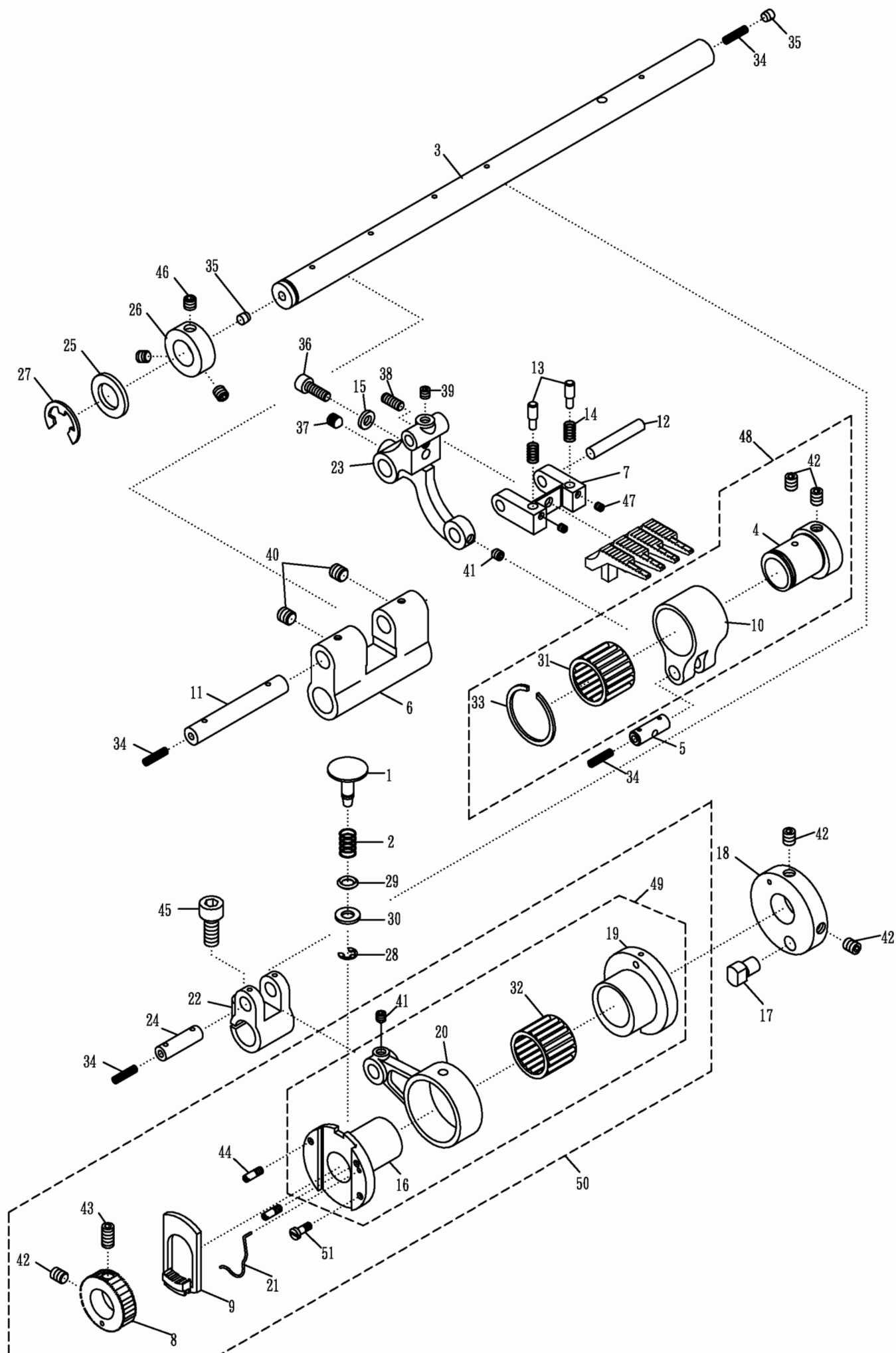
7. MT4000 下軸與相關零件 Crankshaft Mechanism For MT4000



7. MT4000 下軸與相關零件 Crankshaft Mechanism For MT4000

序 號 Ref.No.	物料編號 Parts No.	名 稱 Description	單位用量 Amt. Req.
1	23100007011	針定位皮帶輪 Belt Cover -----	1
2	2200001029	孔塞 Plug (CT1029)-----	2
3	2100001501	海綿 Seal (SH1501)-----	1
4	23100007041	曲軸 Crank Shaft -----	1
5	2310000705	螺椿 Stud -----	1
6	2310000706	連桿 Connecting Rod -----	1
7	2310000707	球狀接頭 Ball Stud -----	1
8	2310000708	定向導軌 Guide -----	1
9	2310000709	連桿 Connecting Rod -----	1
10	2310000710	套筒 Clutch Sleeve -----	1
11	2310000711	偏心輪 Eccentric -----	1
12	2310000712	軸 Shaft -----	1
13	2310000713	蝸桿 Worm -----	1
14	2310000714	鋁蓋 Cover -----	1
15	2310000715	定位環 Collar -----	1
16	2310000716	墊圈 Washer -----	1
17	2310000717	墊圈(銅) Washer -----	1
18	2310000718	螺帽 Nut -----	1
19	2310000719	螺帽 Nut -----	1
20	90BB1740126	滾珠軸承 Ball Bearing (MT0720) -----	1
21	90BB1740122	滾珠軸承 Ball Bearing (MT0721)-----	1
22	2310000722	O形油環 O Ring (線徑 ϕ 1.2) -----	1
23	90OR140	O形油環 O Ring (線徑 ϕ 2.4) -----	1
24	90SCR140	C形扣環 C Ring -----	1
25	8MB95301807K	螺絲 Screw (MT0725 M4.5-0.75*18) -----	2
26	8MB95301507K	螺絲 Screw (MT0726 M4.5-0.75*15) -----	2
27	8MB95301106K	螺絲 Screw (MT0727 M4.5-0.75*11) -----	1
28	8MN05320600C	螺絲 Screw (CT350248 M5-0.8*6) -----	2
29	8MN05320600A	螺絲 Screw (MT0729 M5-0.8*6) -----	8
30	8MM04281007A	螺絲 Screw (FT0203 M4-0.7*10) -----	3
31	66800	油線 Oil Wick -----	2
32	8MN06400800A	螺絲 Screw (CT0549 M4-0.7*8) -----	4
33	231A0000733	連桿組 Connecting Rod Asm. -----	1
34	231A0000734	連桿組 Connecting Rod Asm. -----	1
35	231A0000735	連桿組 Connecting Rod Asm. -----	1
36	231A0000736	曲軸組 Crank Shaft Asm. -----	1
37	231A0000737	連桿組 Connecting Rod Asm. -----	1
38	232A0000738	連桿組 Connecting Rod Asm. -----	1

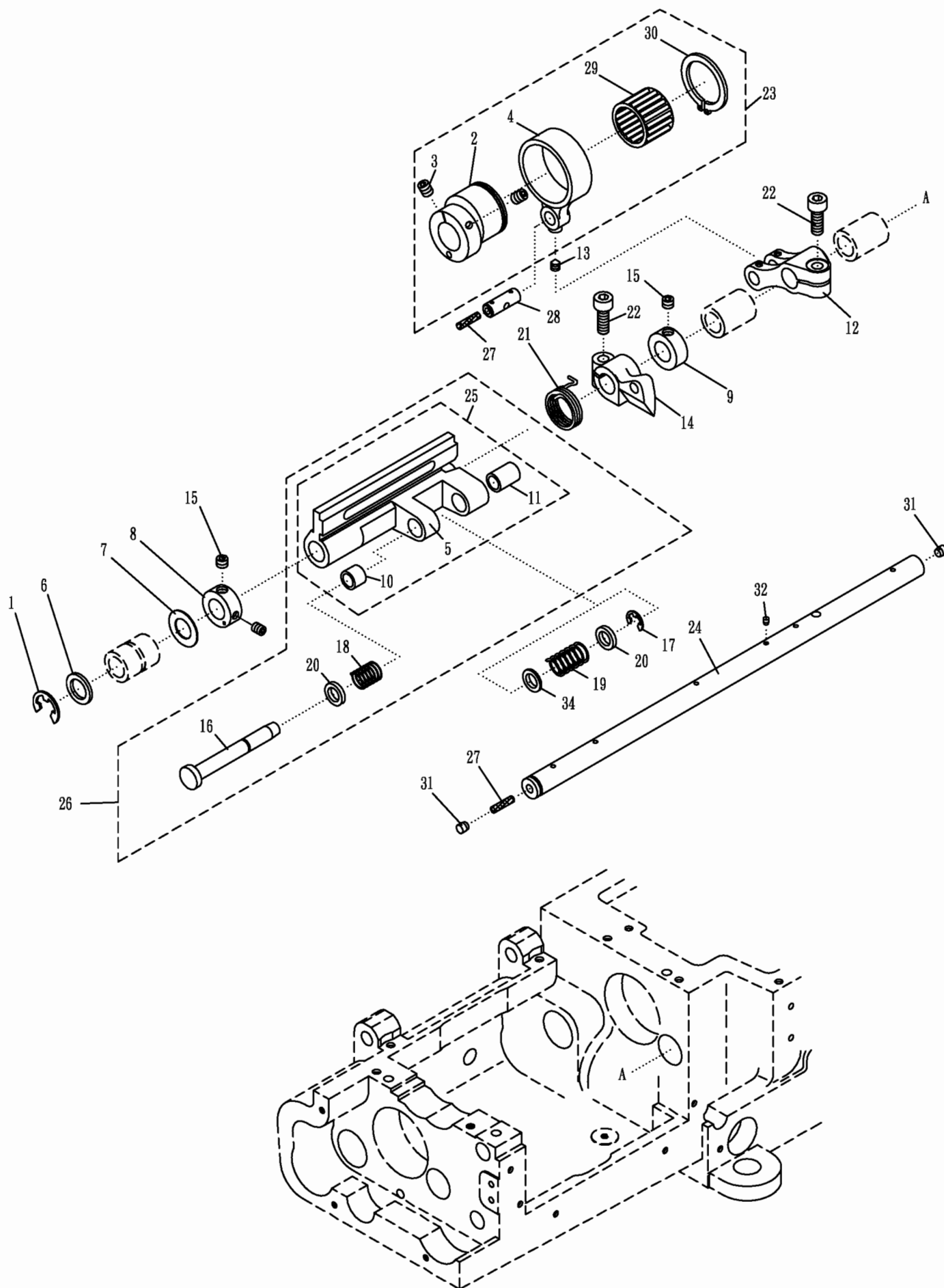
8. MT4000 / MT4500 進給變換機構 Feed Mechanism For MT4000 / MT4500



8. MT4000 / MT4500 進給變換機構 Feed Mechanism For MT4000 / MT4500

序號 Ref.No.	物料編號 Parts No.	名稱 Description	單位用量 Amt. Req.
1	23100008011	止動銷 Stopper Pin -----	1
2	2310000802	彈簧 Spring -----	1
3	23100008031	軸 Shaft -----	1
4	2310000804	偏心輪 Eccentric -----	1
5	2310000805	連結銷 Link Pin -----	1
6	2310000806	曲柄 Lever -----	1
7	2310000807	狗齒台 Feed Dog Holder -----	1
8	2310000808	離合齒輪 Regulating Gear -----	1
9	2310000809	離合齒片 Regulating Plate -----	1
10	2310000810	連桿 Link -----	1
11	2310000811	連結銷 Link Pin -----	1
12	2310000812	軸 Shaft -----	1
13	2310000813	銷 Pin -----	2
14	2310000814	彈簧 Spring -----	2
15	2310000815	墊圈 Washer -----	1
16	2310000816	變距偏心輪 Eccentric -----	1
17	2310000817	變距銷 Pin -----	1
18	2310000818	變距銷座 Eccentric Collar -----	1
19	2310000819	進給偏心輪 Eccentric -----	1
20	2310000820	連桿 Link -----	1
21	23100008211	彈簧 Spring -----	1
22	2310000822	曲柄 Lever -----	1
23	2310000823	連桿 Link -----	1
24	2310000824	連結銷 Link Pin -----	1
25	2310000825	墊圈 Washer -----	1
26	2310000826	定位環 Collar -----	1
27	90ER100	E形扣環 E Ring (RP10108) -----	1
28	90ER040	E形扣環 E Ring (FT0225) -----	1
29	90OR050	O形油環 O Ring -----	1
30	2200001025	墊圈 Washer (CT1025)-----	1
31	90NB182217	滾針軸承 Needle Bearing -----	1
32	90NB252913	滾針軸承 Needle Bearing -----	1
33	2310000833	C形同心扣環 C Ring -----	1
34	66800	油線 Oil Wick -----	4
35	2310000835	孔塞 Plug -----	2
36	8MM04281207A	螺絲 Screw (CT0202 M4-0.7*12) -----	1
37	8MN05320600C	螺絲 Screw (CT350248 M5-0.8*6) -----	1
38	8MN04281000A	螺絲 Screw (CT0216 M4-0.7*10) -----	1
39	8MN04280400A	螺絲 Screw (CT0229 M4-0.7*4) -----	1
40	8MN06400600A	螺絲 Screw (CT0918 M6-1*6) -----	2
41	8MN04280500C	螺絲 Screw (FT1222 M4-0.7*5) -----	1
42	8MN05320600A	螺絲 Screw (MT0729 M5-0.8*6) -----	5
43	8MN05321000E	螺絲 Screw (MT0843 M5-0.8*10) -----	1
44	8MB03200403C	螺絲 Screw (MT0844 M3-0.5*4) -----	2
45	8MM06401510A	螺絲 Screw (MT0845 M6-1*15) -----	1
46	8MN05320500E	螺絲 Screw (CT0903 M5-0.8*5) -----	3
47	8MN03200300A	螺絲 Screw (CT0115 M3-0.5*3) -----	2
48	231A0000848	連桿組 Link Asm. -----	1
49	231A0000849	變距偏心輪組 Eccentric Asm. -----	1
50	231A0000850	離合齒輪組 Regulating Gear Asm. -----	1
51	8MB03200605B	螺絲 Screw (FT1218 M3-0.5*3) -----	1

9. MT4000 結線鉤驅動機構 Looper Mechanism For MT4000

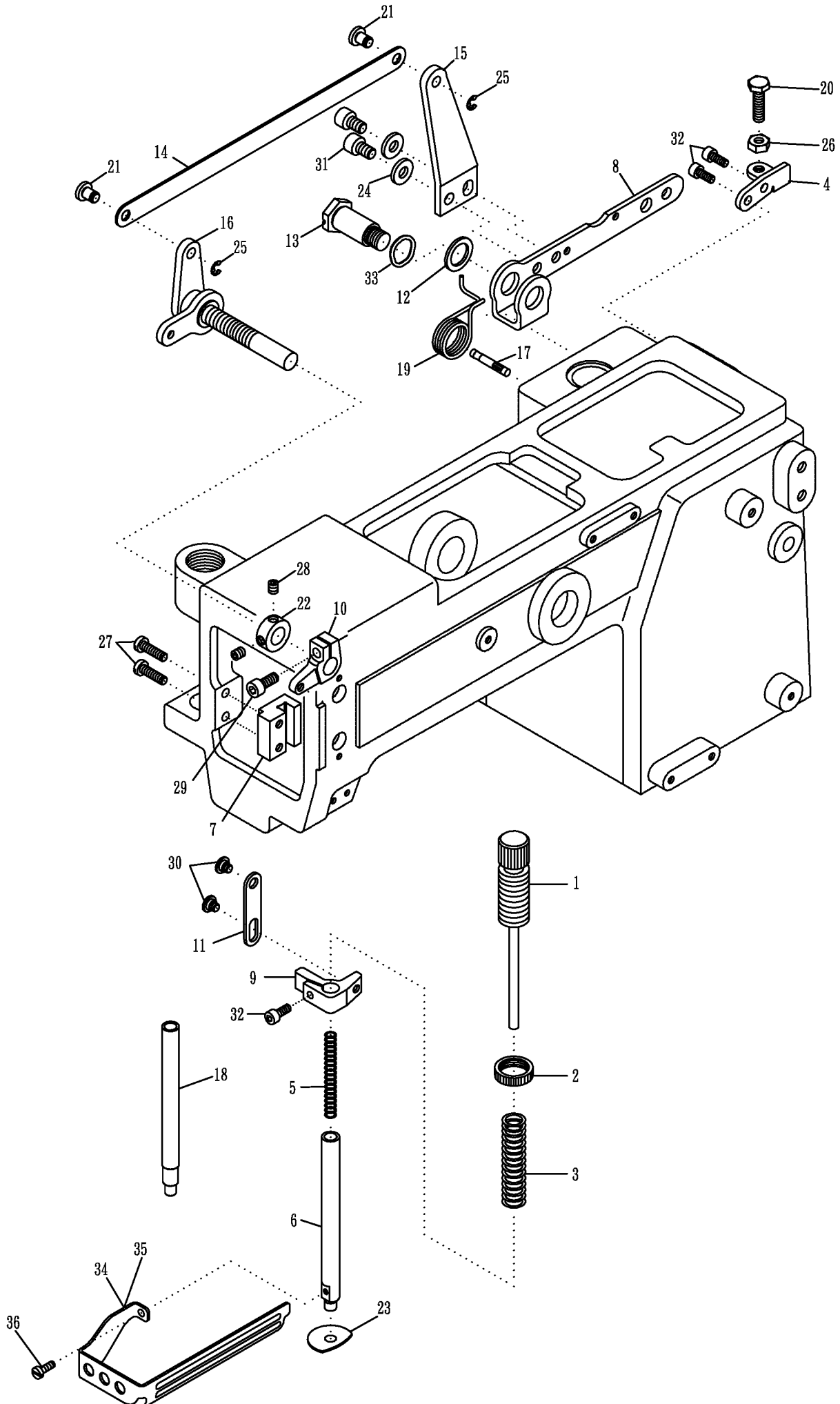


9. MT4000 結線鉤驅動機構 Looper Mechanism For MT4000

序 號 Ref.No.	物料編號 Parts No.	名 稱 Description	單位用量 Amt. Req.
1	90ER080	E形扣環 E Ring (F090404) -----	1
2	2310000902	偏心輪 Eccentric -----	1
3	8MN05320600A	螺絲 Screw (MT0729 M5-0.8*6) -----	2
4	2310000904	連桿 Link -----	1
◎ 5	2310000905	承座 Bracket -----	1
6	23100009061	墊圈 Washer -----	1
7	2310000907	墊圈 Washer -----	1
8	2310000908	定位環 Collar -----	1
9	2310000909	定位環 Collar -----	1
◎ 10	2310000910	襯套 Clutch Tension Sleeve -----	1
◎ 11	2310000911	襯套 Clutch Tension Sleeve -----	1
12	2310000912	曲柄 Lever -----	1
13	8MN04280500C	螺絲 Screw (FT1222 M4-0.7*5) -----	1
14	23100009141	驅動柄 Looper Rocker Stopper -----	1
15	8MN05320400A	螺絲 Screw (MT0944 M5-0.8*4) -----	4
16	23100009161	軸 Shaft -----	1
17	90ER050	E形扣環 E Ring (SH0620) -----	1
18	2310000918	彈簧 Spring -----	1
19	2310000919	彈簧 Spring -----	1
20	2310000920	墊圈 Washer -----	2
21	2310000921	彈簧 Spring -----	1
22	8MM05321409A	螺絲 Screw (CT0632 M5-0.8*14) -----	2
23	231A0000947	偏心輪組 Eccentric Asm. -----	1
24	23100009241	軸 Shaft -----	1
25	231A0000951	承座組 Bracket Asm. -----	1
26	231A0000953	承座組 Bracket Asm. -----	1
27	66800	油線 Oil Wick $\phi 3$ -----	2
28	2310000805	連結銷 Link Pin -----	1
29	90NB252913	滾針軸承 Needle Bearing -----	1
30	90SCR250	C形扣環 C Ring -----	1
31	2310000835	孔塞 Plug -----	2
32	2100000403	孔塞 Plug (SH4-3)-----	1
33	-----	-----	-
34	240012039	墊圈 Washer -----	1

◎需整組購買 Must be sold in complete set

10. MT4000 / MT4500 壓腳與相關零件 Presser Foot Mechanism For MT4000 / MT4500

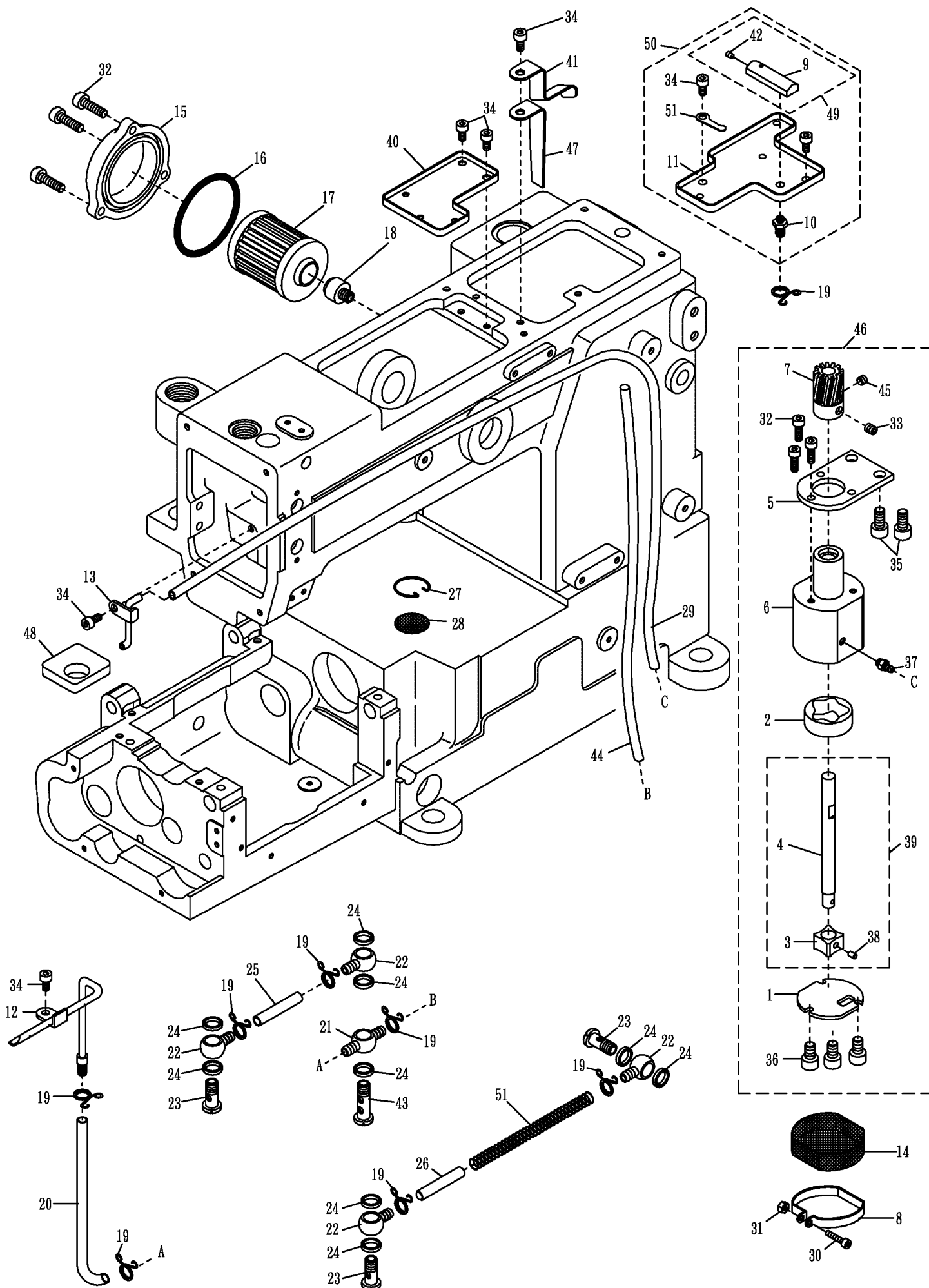


10. MT4000 / MT4500 壓腳與相關零件 Presser Foot Mechanism For MT4000 / MT4500

序號 Ref.No.	物料編號 Parts No.	名稱 Description	單位用量 Amt. Req.
1	2310001001	螺樁 Stud -----	1
2	2310001002	螺帽 Nut -----	1
3	2310001003	彈簧 Spring -----	1
4	2310001004	連接塊 Connecting Block -----	1
5	2310001005	彈簧 Spring -----	1
6	2310001006	軸 Shaft -----	1
7	2310001007	滑道 Lower Movable Knife Guide -----	1
8	2310001008	揚昇臂 Lifter Arm -----	1
9	2310001009	曲柄 Lever -----	1
10	23100010101	曲柄 Lever -----	1
11	2310001011	吊桿 Lifter Connecting Plate -----	1
12	2310001012	墊圈 Washer -----	1
13	2310001013	螺樁 Stud -----	1
14	2310001014	拉桿 Lifter Connecting Plate -----	1
15	2310001015	吊臂 Left Upper Feed Roller Arm -----	1
16	23100010161	吊臂 Left Upper Feed Roller Arm -----	1
17	2310001017	銷 Pin -----	1
*18	2310001018	軸 Shaft -----	1
19	2310001019	彈簧 Spring -----	1
20	8SK56322110A	螺絲 Screw (MT1020 7/32"-32*21) -----	1
21	2310001021	連結銷 Connecting Pin -----	2
22	2310000908	定位環 Collar -----	1
23	2200000811	阻油片 Oil Separator (CT0811)-----	1
24	2100000323	墊圈 Washer (SH0323)-----	2
25	90ER040	E形扣環 E Ring (CT0209) -----	2
26	8SA56320410A	螺帽 Nut (F090512 7/32"-32*21) -----	1
27	8MC95301608E	螺絲 Screw (C08-08 M4.5-0.75*16) -----	2
28	8MN05320600A	螺絲 Screw (MT0729 M5-0.8*6) -----	2
29	8MM05321209A	螺絲 Screw (FT0524 M5-0.8*12) -----	1
30	8SC44400810G	螺絲 Screw (MT1030 11/64"-40*5) -----	2
31	8MM06401010A	螺絲 Screw (MT0419 M6-1*10) -----	2
32	8MM04281007A	螺絲 Screw (FT0203 M4-0.7*10) -----	3
33	2310001207	波形墊圈 Corrugated Ring -----	1
34	2310001034	護指擋片 Safety Plate Holder (MT4501-MT4504)-----	1
35	2310001035	護指擋片 Safety Plate Holder (MT4506-MT4523)-----	1
36	8MB85240605A	螺絲 Screw (CT1002 M3.5-0.6*6)-----	1

* 二件組壓腳底用 For bisector presser foot

11. MT4000 / MT4500 潤滑系統 Lubrication Mechanism For MT4000 / MT4500

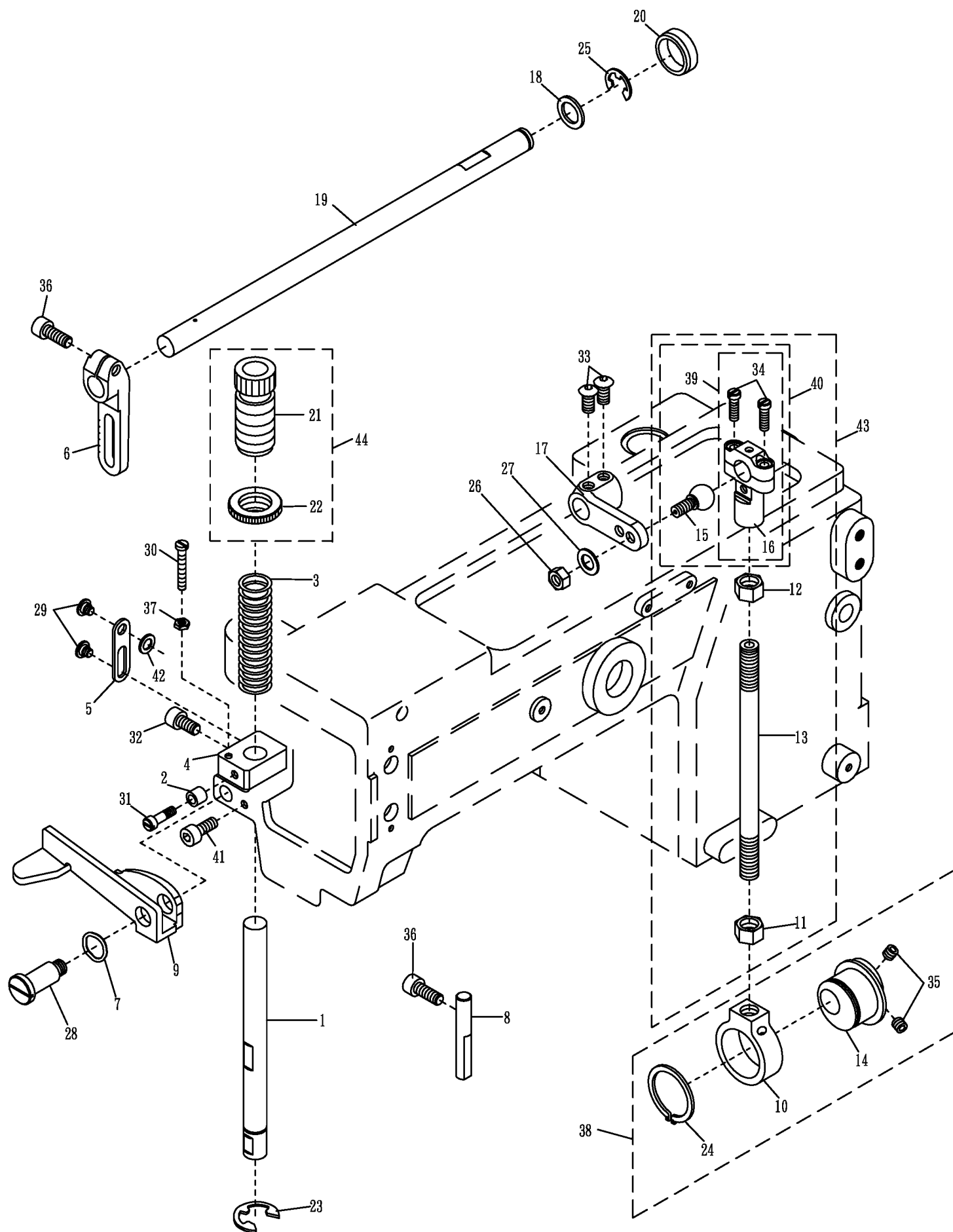


11. MT4000 / MT4500 潤滑系統 Lubrication Mechanism For MT4000 / MT4500

序號 Ref.No.	物料編號 Parts No.	名稱 Description	單位用量 Amt. Req.
◎1	2310001101	蓋板 Lower Feed Roller Cover -----	1
◎2	23100011021	齒輪 Gear -----	1
◎3	23100011031	齒輪 Gear -----	1
◎4	23100011041	軸 Shaft -----	1
◎5	2310001105	泵座 Pump Seat -----	1
◎6	2310001106	泵 Pump -----	1
◎7	2310001107	蝸母 Worm Gear -----	1
8	2310001108	夾簧 Latch Spring -----	1
◎9	2310001109	導油歧路 Lubricant Guiding Block -----	1
10	2310001110	油嘴 Nozzle -----	1
11	2310001111	承油盤 Oil Receiver -----	1
12	2310001112	油管 Oil Tube -----	1
13	2310001113	油管 Oil Tube -----	1
14	2310001114	油網 Oil Mesh -----	1
15	2200001311	封蓋 Oil Filter Cover -----	1
16	2200001313	O形油環 O Ring (CT1313)-----	1
17	2100001521	過濾器 Oil Filter (SH1521)-----	1
18	2200001315	過濾器接頭 Oil Filter Joint (CT1315)-----	1
19	2100001536	夾簧 Latch Spring (SH1536)-----	8
20	2200001334	油管 Oil Tube (CT1324)-----	1
21	2200001327	油管接頭 Oil Tube Joint (CT1327) -----	1
22	2100001535	油管接頭 Oil Tube Joint (SH1535)-----	4
23	2100001533	螺椿 Stud (SH1533) -----	3
24	2100001534	墊圈 Washer (SH1534) -----	9
25	2200001328	油管 Oil Tube (CT1328) -----	1
26	2200001332	油管 Oil Tube (CT1332) -----	1
27	2200001316	扣簧 Filter Screen Clamp (CT1316)-----	1
28	2200001317	網板 Filter Screen (CT1317)-----	1
29	66790	油管 Oil Tube (\$ 3* \$ 5) -----	1
30	8MM03201606A	螺絲 Screw (MT11-30 M3-0.5*16) -----	1
31	8MA03200306A	螺帽 Nut (FTB0111 M3-0.5*3) -----	1
◎32	8MM04281207A	螺絲 Screw (CT0202 M4-0.7*12) -----	6
◎33	8MN05320600A	螺絲 Screw (MT7-29 M5-0.8*6) -----	1
34	8MM04280607A	螺絲 Screw (MT1134 M4-0.7*6) -----	7
◎35	8MM06401210A	螺絲 Screw (FT1103 M6-1*12) -----	2
◎36	8MM03200606A	螺絲 Screw (CT130406 M3-0.5*6) -----	3
◎37	2100001505	油嘴 Oil Tube Joint (SH1505)-----	1
◎38	90SP0310	彈簧銷 Spring Pin (SH0508)-----	1
◎39	231A0001139	齒輪組 Gear Asm. -----	1
40	2310001140	承油盤 Oil Receiver -----	1
41	2310001141	油管支持臂 Oil Tube Holder -----	1
◎42	2200000550	孔塞 Plug (CT0550) -----	1
43	2200001338	螺椿 Stud (CT1338) -----	1
44	66792	油管 Oil Tube (\$ 4.1* \$ 5.7) -----	1
◎45	8MN05320400A	螺絲 Screw (MT0944 M5-0.8*4) -----	1
46	231A0001146	泵組 Pump Asm. -----	1
47	2310001147	油管支持臂 Oil Tube Holder -----	1
48	2310001148	羊毛氈 Felt -----	1
49	231A0001149	導油歧路組 Lubricant Guiding Block Asm. -----	1
50	231A0001150	承油盤組 Oil Receiver Asm -----	1
51	2270001377	彈簧 Spring -----	1

◎ 需整組購買 Must be sold in complete set

12. MT4000 / MT4500 後引式拖輪機構 Rear Puller Mechanism For MT4000 / MT4500

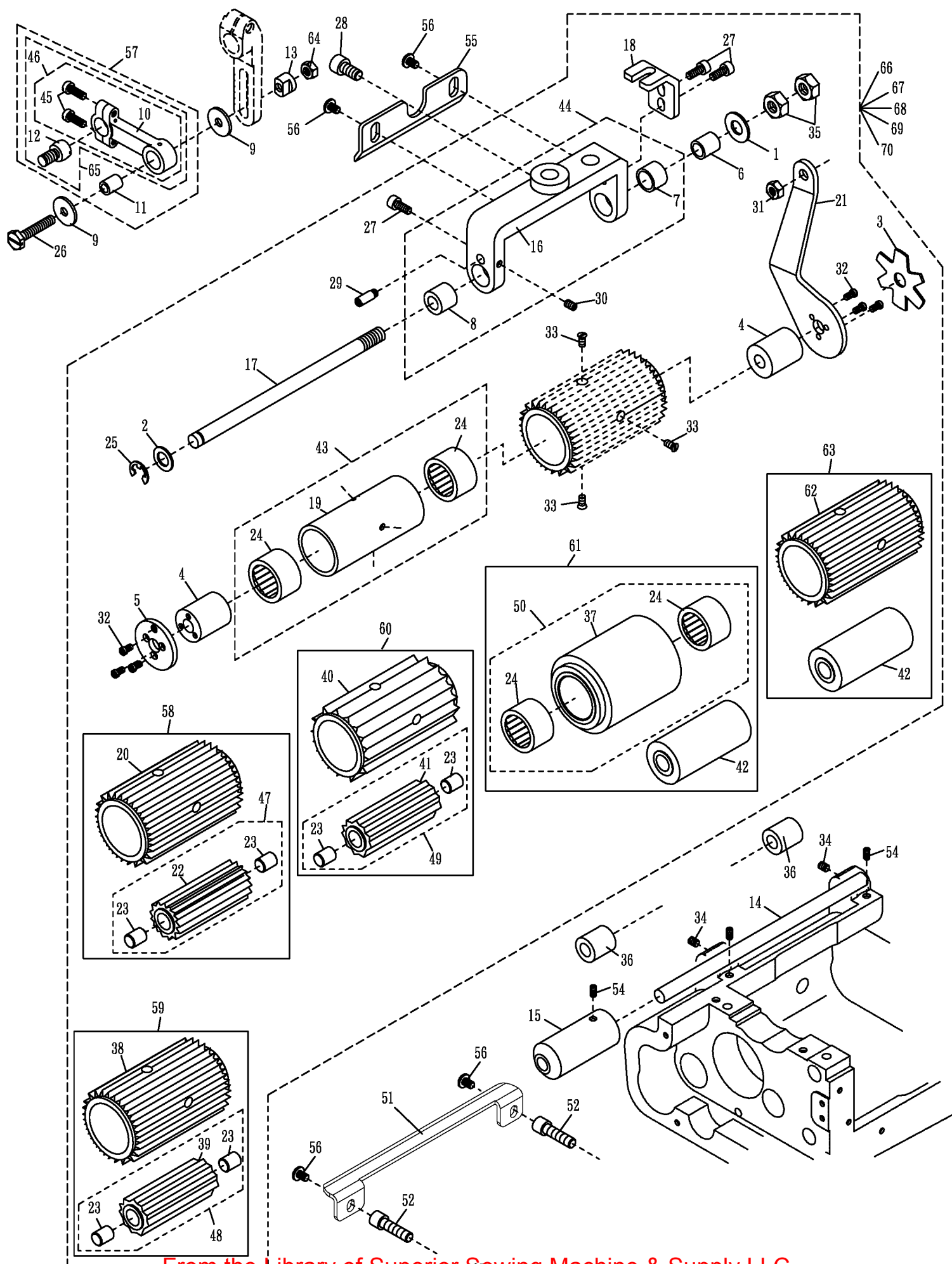


12. MT4000 / MT4500 後引式拖輪機構 Rear Puller Mechanism For MT4000 / MT4500

序號 Ref.No.	物料編號 Parts No.	名稱 Description	單位用量 Amt. Req.
1	2310001201	軸 Shaft -----	1
2	2310001202	定位環 Collar -----	1
3	2310001203	彈簧 Spring -----	1
4	2310001204	彈簧座 Spring Set -----	1
5	2310001205	吊桿 Lifter Connecting Plate -----	1
6	23100012061	拉臂 Upper Feed Roller Arm -----	1
7	2310001207	波形墊圈 Corrugated Washer -----	1
8	2310001208	軸 Shaft -----	1
9	2310001209	揚昇手臂 Lifter Arm -----	1
◎10	2310001210	接頭 Joint -----	1
11	2310000718	螺帽 Nut -----	1
12	2310000719	螺帽 Nut -----	1
13	2310001213	螺樁 Stud -----	1
◎14	2310001214	偏心輪 Eccentric -----	1
◎15	2310001215	球狀接頭 Ball Stud -----	1
◎16	2310001216	連桿 Link -----	1
17	23100012171	連桿 Link -----	1
18	2310001218	墊圈 Washer -----	1
19	2310001219	軸 Shaft -----	1
20	22000002451	孔塞 Plug (CT0245)-----	1
21	2310001221	調壓螺樁 Spring Regulator -----	1
22	2310001222	螺帽 Nut -----	1
23	90ER100	E形扣環 Ring (RP10108) -----	1
◎24	90SCR280	C形扣環 C Ring -----	1
25	90ER090	E形扣環 E Ring (SH0658) -----	1
26	8MA06400510A	螺帽 Nut (CT0533 M6-1*5) -----	1
27	2200000910	墊圈 Washer (CT0910)-----	1
28	8MB08502816G	螺樁 Stud (MT1228 M8-1.25*7) -----	1
29	8SC44400810G	螺絲 Screw (MT1030 11/64"-40*5) -----	2
30	8SB44403006K	螺絲 Screw (MT1230 11/64"-40*30) -----	1
31	8SB44401507G	螺絲 Screw (MT1231 11/64"-40*7) -----	1
32	8MM06401510A	螺絲 Screw (MT0845 M6-1*15) -----	1
33	8MP06400811A	螺絲 Screw (FTC1-01-23 M6-1*8)-----	2
◎34	8MB95301507K	螺絲 Screw (MT0726 M4.5-0.75*15) -----	2
◎35	8MN06400600A	螺絲 Screw (CT0918 M6-1*6) -----	2
36	8MM06401610A	螺絲 Screw (CT0625 M6-1*16) -----	2
37	8SA44400407A	螺帽 Nut (SH0111 11/64"-40*4) -----	1
38	231A0001238	偏心輪組 Eccentric Asm. -----	1
◎39	231A0001239	連桿組 Link Asm. -----	1
40	231A0001240	連桿組 Link Asm. -----	1
41	8MM04281007A	螺絲 Screw (FT0203 M4-0.7*10) -----	1
42	2310001242	減震橡膠 Rubber Cushion -----	1
43	231A0001243	連桿組 Link Asm. -----	1
44	231A0001244	調壓螺樁組 Spring Regulator Asm.-----	1

◎ 需整組購買 Must be sold in complete set

13. MT4001-MT4004 / MT4504 後引式拖輪機構 Rear Puller Mechanism



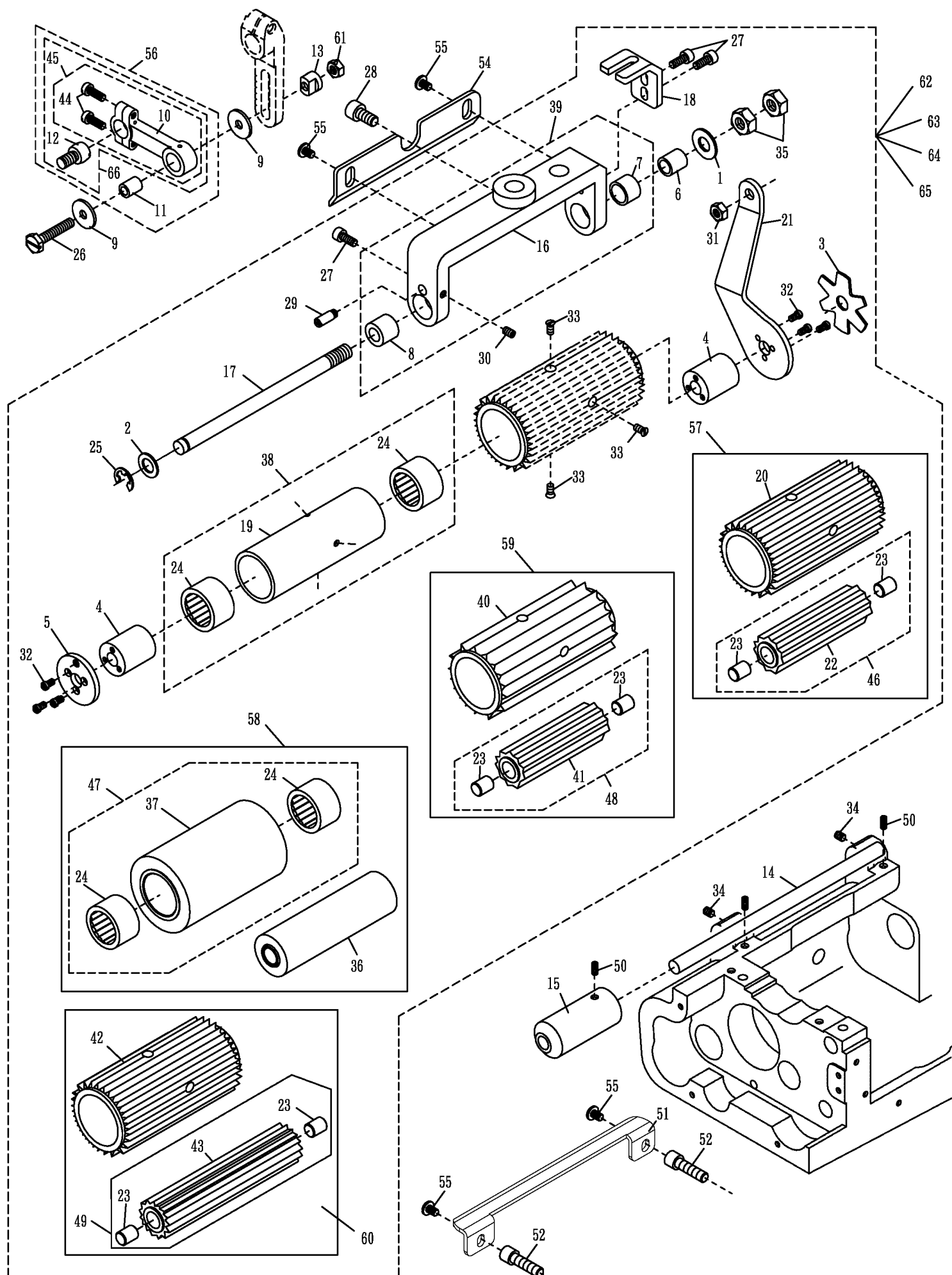
13. MT4001-MT4004 / MT4504 後引式拖輪機構 Rear Puller Mechanism

序號 Ref.No.	物料編號 Parts No.	名稱 Description	單位用量 Amt. Req.
1	2310001301	墊圈 Washer -----	1
2	2310001302	墊圈 Washer -----	1
3	2310001303	星形壓環 Clutch Tension Spring -----	1
4	23100013042	離合器 Clutch -----	2
5	2310001305	封蓋 Cover -----	1
6	2310001306	襯套 Clutch Tension Sleeve -----	1
◎7	2310001307	軸襯 Bushing -----	1
◎8	2310001308	軸襯 Bushing -----	1
9	2310001309	墊圈 Washer -----	2
◎10	2310001310	連桿 Link -----	1
11	2310001311	襯套 Clutch Tension Sleeve -----	1
◎12	2310001312	球狀接頭 Ball Joint -----	1
13	2310001313	隔環 Spacer -----	1
14	2310001314	軸 Shaft -----	1
15	23100013151	套筒 Clutch Sleeve -----	1
◎16	2310001316	主動輪軸 Bracket -----	1
17	2310001317	軸 Shaft -----	1
18	23100013181	導軌 Yoke Guide -----	1
◎19	23100013191	套筒 Clutch Sleeve -----	1
◎20	2310001320	主動輪 Upper Feed Rollar (28 齒) -----	1
21	2310001321	拉柄 Clutch Driving Lever -----	1
◎22	2310001322	從動輪 Lower Feed Roller (15齒) -----	1
◎23	2310001323	軸襯 Bushing -----	2
◎24	90NB2026161	單向滾針軸承 Needle Bearing -----	2
25	90ER070	E形扣環 E Ring -----	1
26	8MK05322710A	螺絲 Screw (MT1326 M5-0.8*27) -----	1
27	8MM04281007A	螺絲 Screw (FT0203 M4-0.7*10) -----	3
28	8MM06401210A	螺絲 Screw (FT1103 M6-1*12) -----	1
29	8SB44400305N	螺絲 Screw (MT1329 11/64"-40*3) -----	1
30	8MN04280600A	螺絲 Screw (CT1223 M4-0.7*6) -----	1
31	8SA64400409B	螺帽 Nut (RP0319 1/4"-40*4) -----	1
32	8SB32440604A	螺絲 Screw (MT1332 1/8"-44*6) -----	6
33	8SF36400606A	螺絲 Screw (RP10217 9/64"-40*8) -----	3
34	8MN04280500A	螺絲 Screw (MT1334 M4-0.7*5) -----	2
35	8MA08500613A	螺帽 Nut (RP10208 M8-1.25*6) -----	2
36	2310001336	隔環 Spacer -----	2
◎37	2310001337	主動輪 Upper Feed Roller (0 齒) -----	1
38	2310001338	主動輪 Upper Feed Rollar (22 齒) -----	1
◎39	2310001339	從動輪 Lower Feed Roller (12 齒) -----	1
40	2310001340	主動輪 Upper Feed Rollar (18 齒) -----	1
◎41	2310001341	從動輪 Lower Feed Roller (10 齒) -----	1
42	2310001342	從動輪 Lower Feed Roller (0 齒) -----	1
43	231A0001343	套筒組 Clutch Sleeve Asm. -----	1
44	231A0001344	主動輪軸組 Upper Feed Roller Shaft Asm. -----	1
◎45	8MB85241006K	螺絲 Screw (CT0621 M3.5-0.6*10) -----	2
◎46	231A0001346	連桿組 Link Asm. -----	1
47	231A0001347	從動輪組 Lower Feed Roller Asm. (15 齒) -----	1
48	231A0001348	從動輪組 Lower Feed Roller Asm. (12 齒) -----	1
49	231A0001349	從動輪組 Lower Feed Roller Asm. (10 齒) -----	1
50	231A0001350	從動輪組 Lower Feed Roller Asm. (0齒) -----	1
51	23100013511	護蓋 Cover -----	1
52	2310001352	螺樁 Stud -----	2
53	-----	-----	-
54	8MN05320600A	螺絲 Screw (MT7-29 M5-0.8*6) -----	3
55	2310001355	護蓋 Cover -----	1
56	8MB04280608A	螺絲 Screw (UTB0130 M4-0.7*6) -----	4
57	231A0001357	連桿組 Link Asm. -----	1
58	231A0001358	拖輪組 Puller Asm. (P) -----	1
●59	231A0001359	拖輪組 Puller Asm. (P2) -----	1
●60	231A0001360	拖輪組 Puller Asm. (P1) -----	1
●61	231A0001361	拖輪組 Puller Asm. (P0) -----	1
62	2310001362	主動輪 Upper Feed Rollar (59 齒) -----	1
●63	231A0001363	拖輪組 Puller Asm. (P3) -----	1
64	8MA05320408A	螺帽 Nut (CT1028 M5-0.8*4) -----	1
65	231A0001365	連桿組 Link Asm. -----	1
66	231A0001366	拖輪組 Puller Asm.(28齒) -----	1
67	231A0001367	拖輪組 Puller Asm.(22齒) -----	1
68	231A0001368	拖輪組 Puller Asm.(18齒) -----	1
69	231A0001369	拖輪組 Puller Asm.(0齒) -----	1
70	231A0001370	拖輪組 Puller Asm.(59齒) -----	1

◎ 需整組購買 Must be sold in complete set

● 特約品 Custom made item

14. MT4006-MT4012 / MT4506-MT4525 後引式拖輪機構 Rear Puller Mechanism



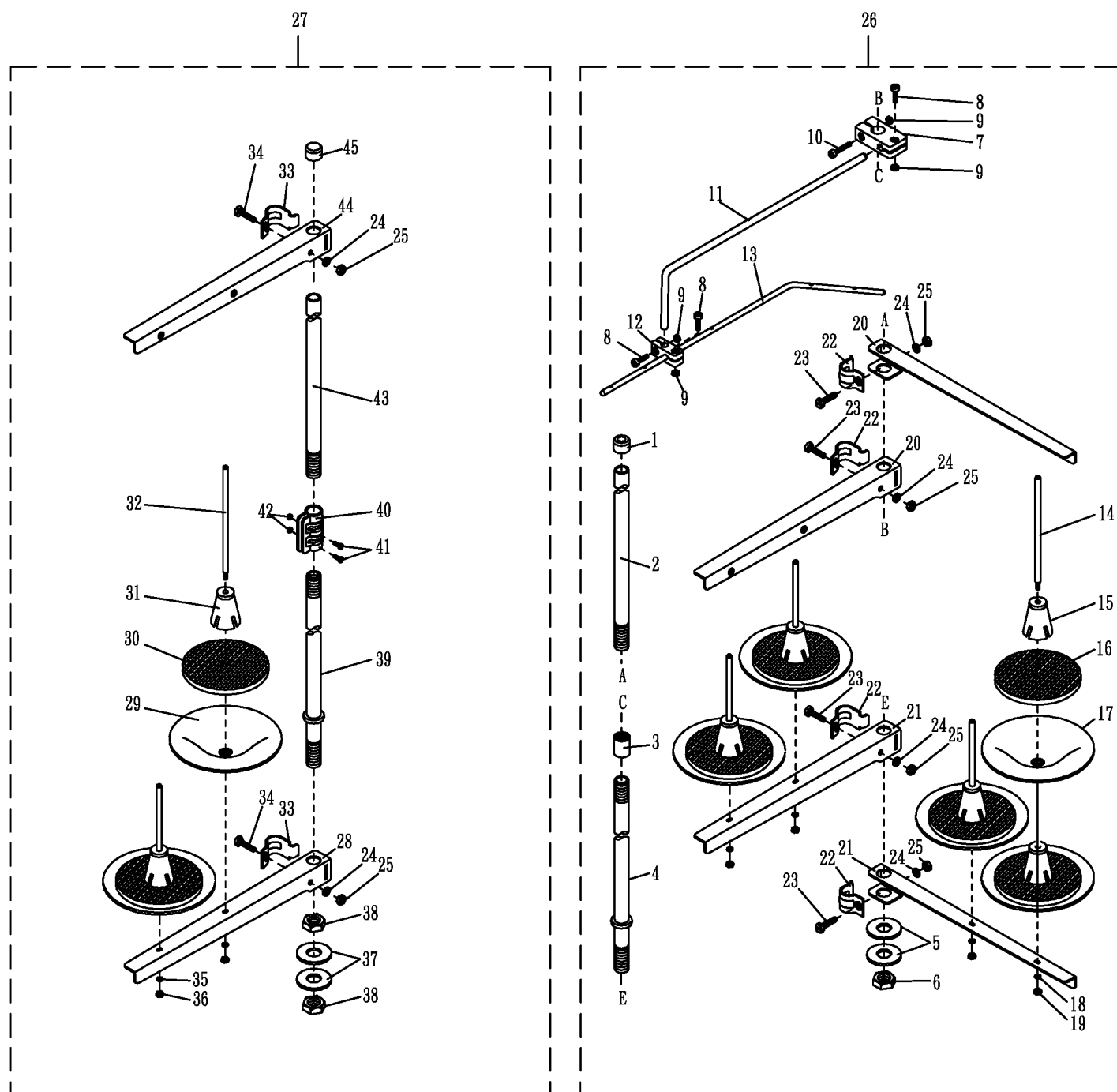
14. MT4006-MT4012 / MT4506-MT4525 後引式拖輪機構 Rear Puller Mechanism

序號 Ref.No.	物料編號 Parts No.	名稱 Description	單位用量 Amt. Req.
1	2310001301	墊圈 Washer -----	1
2	2310001302	墊圈 Washer -----	1
3	2310001303	星形壓環 Clutch Tension Spring -----	1
4	23100013042	離合器 Clutch -----	2
5	2310001305	封蓋 Cover -----	1
6	2310001306	襯套 Clutch Tension Sleeve -----	1
◎7	2310001307	軸襯 Bushing -----	1
◎8	2310001308	軸襯 Bushing -----	1
9	2310001309	墊圈 Washer -----	2
◎10	2310001310	連桿 Link -----	1
11	2310001311	襯套 Clutch Tension Sleeve -----	1
◎12	2310001312	球狀接頭 Ball Joint -----	1
13	2310001313	隔環 Spacer -----	1
14	2310001314	軸 Shaft -----	1
15	23100013151	套筒 Clutch Sleeve -----	1
◎16	2310001416	主動輪軸 Bracket -----	1
17	2310001417	軸 Shaft -----	1
18	23100014181	導軌 Yoke Guide -----	1
◎19	23100014191	套筒 Clutch Sleeve -----	1
◎20	2310001420	主動輪 Upper Feed Rollar (22齒) -----	1
21	2310001421	拉柄 Clutch Driving Lever -----	1
◎22	2310001422	從動輪 Lower Feed Roller (12齒) -----	1
◎23	2310001323	軸襯 Bushing -----	2
◎24	90NB2026161	單向滾針軸承 Needle Bearing -----	2
25	90ER070	E形扣環 E Ring -----	1
26	8MK05322710A	螺絲 Screw (MT1326 M5-0.7*27) -----	1
27	8MM04281007A	螺絲 Screw (FT0203 M4-0.7*10) -----	3
28	8MM06401210A	螺絲 Screw (FT1103 M6-1*12) -----	1
29	8SB44400305N	螺絲 Screw (MT1329 11/64"-40*3) -----	1
30	8MN04280600A	螺絲 Screw (CT1223 M4-0.7*6) -----	1
31	8SA64400409B	螺帽 Nut (RP0319 1/4"-40*4) -----	1
32	8SB32440604A	螺絲 Screw (MT1332 1/8"-44*6) -----	6
33	8SF36400606A	螺絲 Screw (RP10217 9/64"-40*8) -----	3
34	8MN04280500A	螺絲 Screw (MT1334 M4-0.7*5) -----	2
35	8MA08500613A	螺帽 Nut (RP10208 M8-1.25*6) -----	2
36	2310001436	從動輪 Lower Feed Roller (0 齒) -----	1
◎37	2310001437	主動輪 Lower Feed Roller (0 齒) -----	1
38	231A0001438	套筒組 Clutch Sleeve Asm. -----	1
39	231A0001439	主動輪軸組 Upper Feed Roller Shaft Asm. -----	1
40	2310001440	主動輪 Upper Feed Roller (18齒) -----	1
◎41	2310001441	從動輪 Lower Feed Roller (10 齒) -----	1
42	2310001442	主動輪 Upper Feed Roller (28齒) -----	1
◎43	2310001443	從動輪 Lower Feed Roller (15齒) -----	1
◎44	8MB85241006K	螺絲 Screw (CT0621 M3.5-0.6*10) -----	2
◎45	231A0001346	連桿組 Link Asm. -----	1
46	231A0001446	從動輪組 Lower Feed Roller Asm. (12 齒) -----	1
47	231A0001447	從動輪組 Lower Feed Roller Asm. (0 齒) -----	1
48	231A0001448	從動輪組 Lower Feed Roller Asm. (10 齒) -----	1
49	231A0001449	從動輪組 Lower Feed Roller Asm. (15 齒) -----	1
50	8MN05320600A	螺絲 Screw (MT7-29 M5-0.8*6) -----	3
51	23100013511	護蓋 Cover -----	1
52	2310001352	螺樁 Stud -----	2
53	-----	-----	-
54	2310001454	護蓋 Cover -----	1
55	8MB04280608A	螺絲 Screw (UTB0130 M4-0.7*6) -----	4
56	231A0001357	連桿組 Link Asm. -----	1
●57	231A0001457	拖輪組 Puller Asm. (P2) -----	1
●58	231A0001458	拖輪組 Puller Asm. (P0) -----	1
●59	231A0001459	拖輪組 Puller Asm. (P1) -----	1
60	231A0001460	拖輪組 Puller Asm. (P) -----	1
61	8MA05320408A	螺帽 Nut (CT1028 M5-0.8*4) -----	1
62	231A0001462	拖輪組 Puller Asm. (28齒) -----	1
63	231A0001463	拖輪組 Puller Asm. (18齒) -----	1
64	231A0001464	拖輪組 Puller Asm. (22齒) -----	1
65	231A0001465	拖輪組 Puller Asm. (0 齒) -----	1
66	231A0001365	連桿組 Link Asm. -----	1

◎需整組購買 Must be sold in complete set

●特註品 Custom-made Item

15. 667091 線架 MT4001-MT4002 用 667091 Thread Stand Mechanism For MT4001-MT4002
66706 線架 MT4004 用 66706 Thread Stand Mechanism For MT4004



零件用量列表 Amt. Req.

Model 機型 序號 Ref. No.	MT 4001-4002	MT 4004
24	2	4
25	2	4

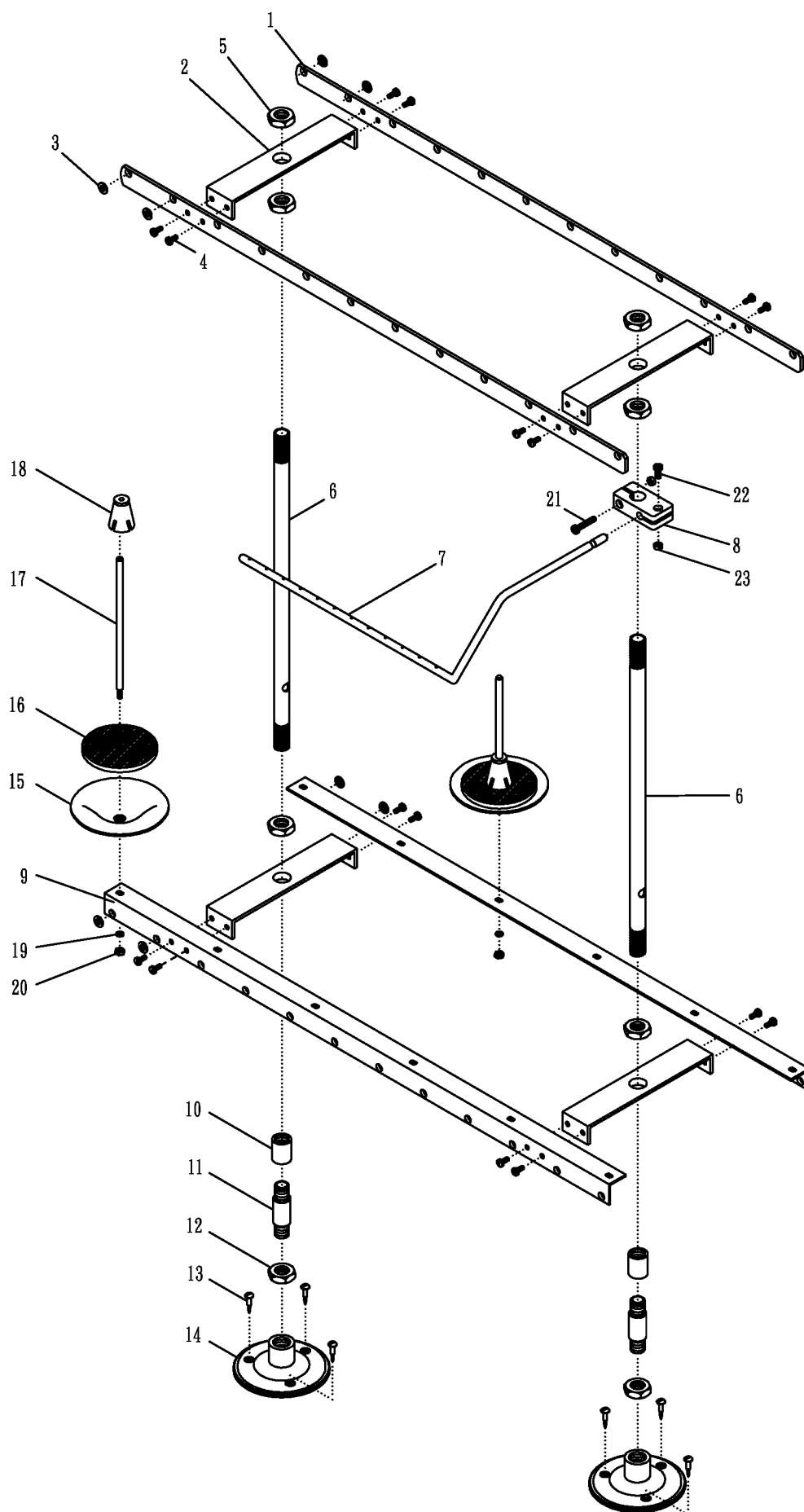
15. 667091 線架 MT4001-MT4002 用 667091 Thread Stand Mechanism For MT4001-MT4002

66706 線架 MT4004 用 66706 Thread Stand Mechanism For MT4004

序 號 Ref.No.	物料編號 Parts No.	名 稱 Description	單位用量 Amt. Req.
◎1	667051	柱帽 Rod Cup -----	1
◎2	667052	上柱 Upper Thread Stand Rod -----	1
◎3	667053	接頭 Joint -----	1
◎4	667054	下柱 Lower Thread Stand Rod -----	1
◎5	667055	墊圈 Washer -----	2
◎6	667056	螺帽 Nut -----	1
◎7	667057	接頭 Bracket -----	1
◎8	667058	螺絲 Screw -----	3
◎9	667059	螺帽 Nut -----	4
◎10	6670510	螺絲 Screw -----	1
◎11	6670511	旋臂 Arm -----	1
◎12	6670512	接頭 Bracket -----	1
◎13	6670513	導線桿 Thread Guide -----	1
◎14	6670515	線盤軸 Spool Pin -----	4
◎15	6670516	定心錐 Spool Retaining Fig -----	4
◎16	6670517	緩衝墊 Seat -----	4
◎17	6670518	線盤 Spool Set -----	4
◎18	6670519	彈簧墊圈 Spring Washer -----	4
◎19	6670520	螺帽 Nut -----	4
◎20	6670531	導線臂 Thread Arm -----	2
◎21	667061	線盤座 Spool Set Bracket -----	2
◎22	6670523	夾板 Clamp -----	4
◎23	6670524	螺絲 Screw -----	4
◎24	6670525	彈簧墊圈 Spring Washer -----	-
◎25	6670526	螺帽 Nut -----	-
◎26	66706	線架組 Thread Stand Asm (MT4004)-----	1
◎27	667091	線架組 Thread Stand Asm (MT4001-MT4002)-----	1
◎28	667092	線盤座 Spool Set Bracket -----	1
◎29	667093	線盤 Spool Set -----	2
◎30	667094	緩衝墊 Seat -----	2
◎31	667095	線盤軸 Spool Pin -----	2
◎32	667096	定心錐 Spool Retaining Fig -----	2
◎33	667097	夾板 Clamp -----	2
◎34	667098	螺絲 Screw -----	2
◎35	667099	彈簧墊圈 Spring Washer -----	2
◎36	6670910	螺帽 Nut -----	2
◎37	6670911	墊圈 Washer -----	2
◎38	6670912	螺帽 Nut -----	2
◎39	6670913	下柱 Lower Thread Stand Rod -----	1
◎40	6670914	夾板 Clamp -----	1
◎41	6670915	螺絲 Screw -----	2
◎42	6670916	螺帽 Nut -----	2
◎43	6670917	上柱 Upper Thread Stand Rod -----	1
◎44	6670918	導線臂 Thread Arm -----	1
◎45	6670919	孔塞 Cap -----	1

◎需整組購買 Must be sold in complete set

16. 66711-5 線架 MT4006-MT4012 用 66711-5 Thread Stand Mechanism For MT4006-MT4012

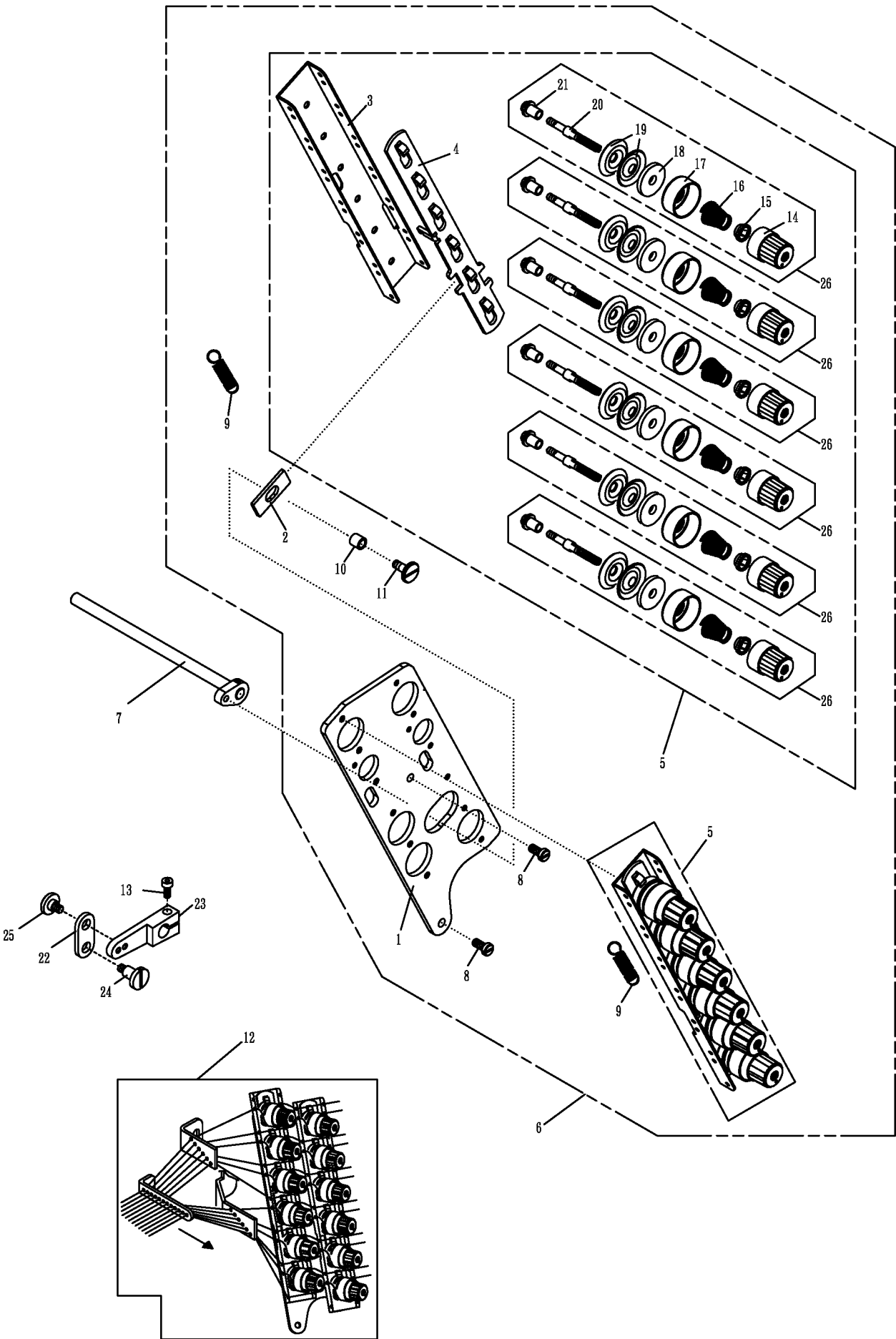


16. 66711-5 線架 MT4006-MT4012 用 66711-5 Thread Stand Mechanism For MT4006-4012

序 號 Ref.No.	物料編號 Parts No.	名 稱 Description	單位用量 Amt. Req.
◎1	66711501	導線桿 Thread Guide -----	2
◎2	66711502	支架 Holder -----	4
◎3	66711503	導線 Thread Guide -----	48
◎4	66711504	螺絲 Screw -----	16
◎5	66711505	螺帽 Nut -----	6
◎6	66711506	柱 Thread Stand Rod -----	2
◎7	66711507	旋臂 Arm -----	1
◎8	66711508	接頭 Joint -----	1
◎9	66711509	線盤座 Spool Set Bracket -----	2
◎10	66711510	軸襯 Bushing -----	2
◎11	66711511	螺椿 Stud -----	2
◎12	66711512	螺帽 Nut -----	2
◎13	66711513	螺絲 Screw -----	6
◎14	66711514	基座 Base -----	2
◎15	66711515	線盤 Spool Set -----	12
◎16	66711516	緩衝墊 Seat -----	12
◎17	66711517	線盤軸 Spool Pin -----	12
◎18	66711518	線盤軸 Spool Pin -----	12
◎19	66711519	彈簧墊圈 Spring Washer -----	12
◎20	66711520	螺帽 Nut -----	12
◎21	66711521	螺絲 Screw -----	1
◎22	66711522	螺絲 Screw -----	1
◎23	66711523	螺帽 Nut -----	2

◎需整組購買 Must be sold in complete set

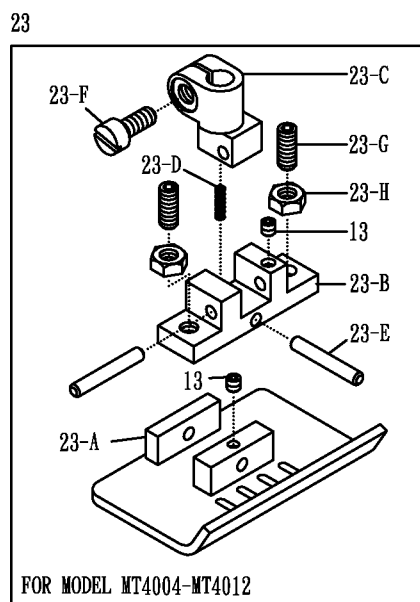
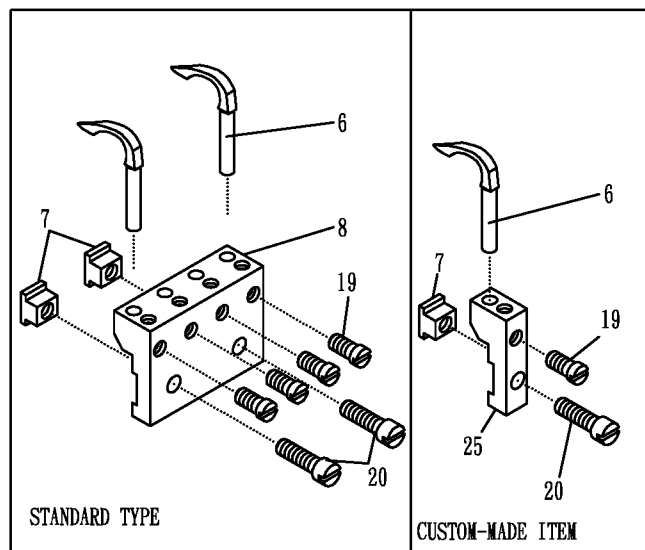
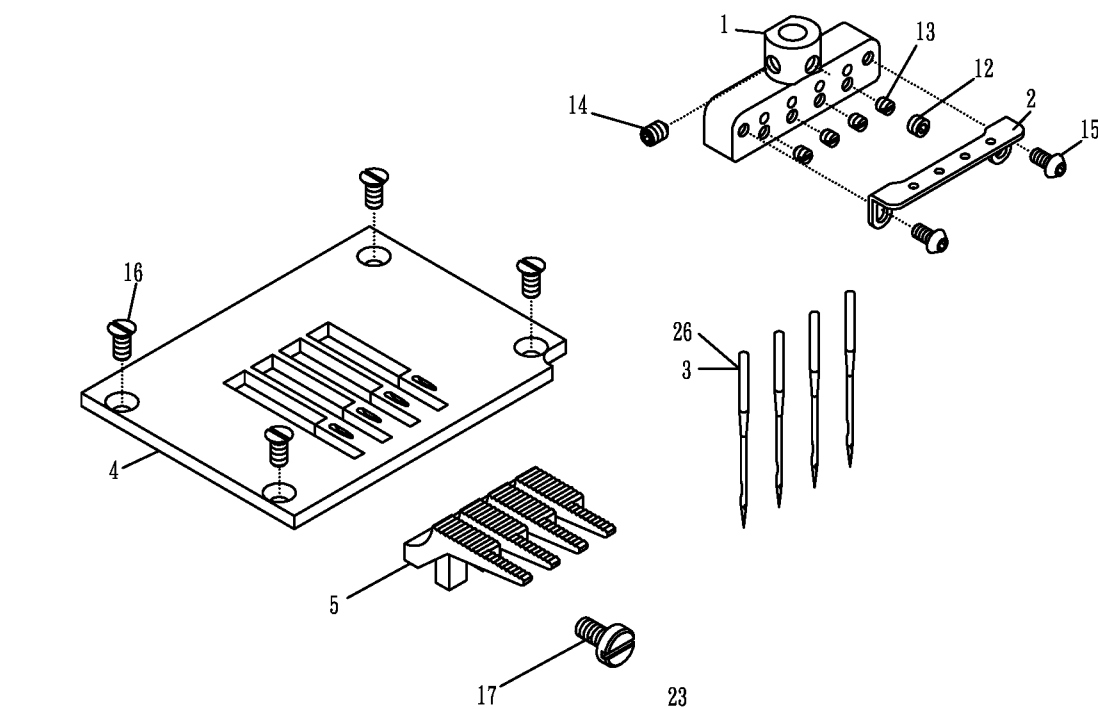
17. MT4006-MT4012 鬆線機構 Tension Stand Mechanism For MT4006-MT4012



17. MT4006-MT4012 鬆線機構 Tension Stand Mechanism For MT4006-4012

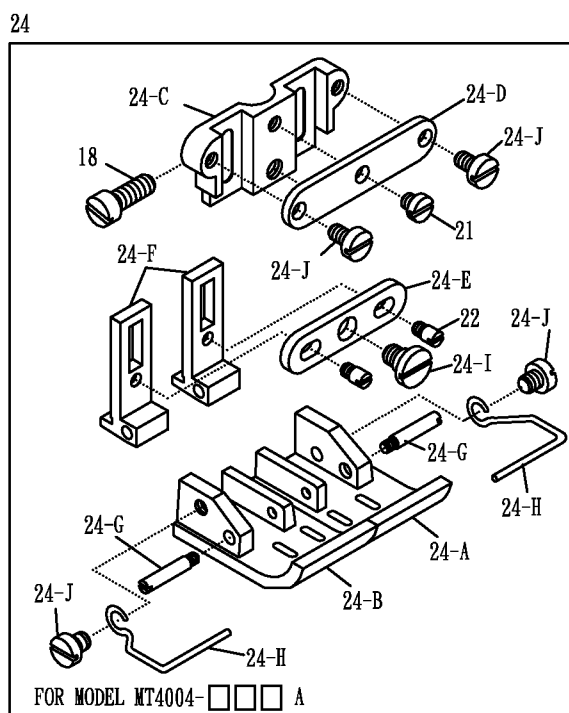
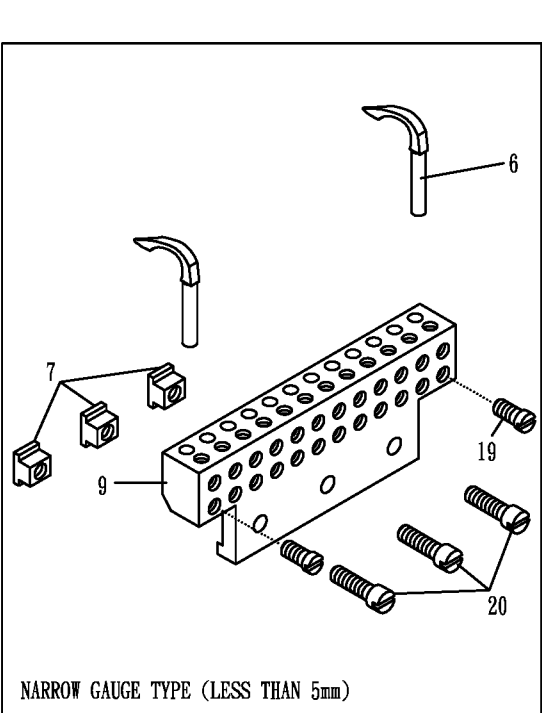
序 號 Ref.No.	物料編號 Parts No.	名 稱 Description	單位用量 Amt. Req.
1	2320001701	鬆線座 Tension Post Support -----	1
2	2320001702	活動片 Plate -----	1
3	2320001703	導線座 Tension Post Support -----	2
4	2320001704	鬆線板 Release Wedge -----	2
5	232A0001705	鬆線組 Thread Tension Mechanism -----	2
6	232A0001706	鬆線組 Thread Tension Mechanism -----	1
7	2310001905	軸 Shaft -----	1
8	8MC05321208A	螺絲 Screw (M5-0.8*12) (MT0332) -----	2
9	2310000310	彈簧 Spring -----	2
10	2310001910	隔環 Spacer (See left Page) (CT03091) -----	1
11	2310001911	螺樁 Stud (See left Page) (CT03081) -----	1
12	66441-2	貼紙Paste -----	1
13	8MK95301407A	螺絲 Srew -----	1
14	2100001121B	張力調整螺帽 Tension Nut (Blue) (SH1121) -----	12
15	2200000303	套管 Bushing (See left Page) (SH1122) -----	12
16	2100001132	彈簧 Spring (Blue) (SH1132) -----	12
17	2200000305	彈簧座 Spring Seat (See left Page)(CT0305) -----	12
18	2100001127	羊毛氈 Felt (See left Page)(SH1127) -----	12
19	2100001126	張力控制盤 Tension Disc (See left Page)(SH1126) -----	24
20	22000003081	螺樁 Stud (See left Page) -----	12
21	22000003091	隔環 Spacer (See left Page) -----	12
22	2310000341	連桿 Link -----	1
23	2310000342	曲柄 Lever -----	1
24	2310000343	螺樁 Stud -----	1
25	2310000344	螺樁 Stud -----	1
26	231A0001923	張力調整組 Tension Asm (Blue) -----	6

18. MT4000 定規零件 GAUGE PARTS For MT4000



23-A PRESS FOOT

MODEL	NEEDLE DISTANCE	PARTS NO.
MT4001		5231PF0101A
MT4004	3/4"	5231PF0401A
	1"	5231PF0403A
	1-1/8"	5231PF0405A
	1-1/4"	5231PF0406A
	1-1/2"	5231PF0408A
	1/4-3/4-1/4	5231PF0411A
	3/16-3/4-3/16	5231PF0412A
	1/4-1-1/4	5231PF0413A
MT4006	3/16-1-3/16	5231PF0414A
	1/4-1/2-1/4	5231PF0415A
	1/4"	5231PF0601A
MT4009	3/8"	5231PF0602A
	1/3"	5231PF0603A
MT4012	1/4"	5231PF0901A
	3/16"	5231PF1201A
	1/4"	5231PF1202A
	5mm	5231PF1203A



24-A PRESS FOOT

MODEL	NEEDLE DISTANCE	PARTS NO.
MT4004	3/4"	5231PF0402A
	1"	5231PF0404A
	1-1/8"	5231PF0410A
	1-1/4"	5231PF0407A
	1-1/2"	5231PF0409A

24-B PRESS FOOT

MODEL	NEEDLE DISTANCE	PARTS NO.
MT4004	3/4"	5231PF0402B
	1"	5231PF0404B
	1-1/8"	5231PF0410B
	1-1/4"	5231PF0407B
	1-1/2"	5231PF0409B

3 NEEDLE REQ.

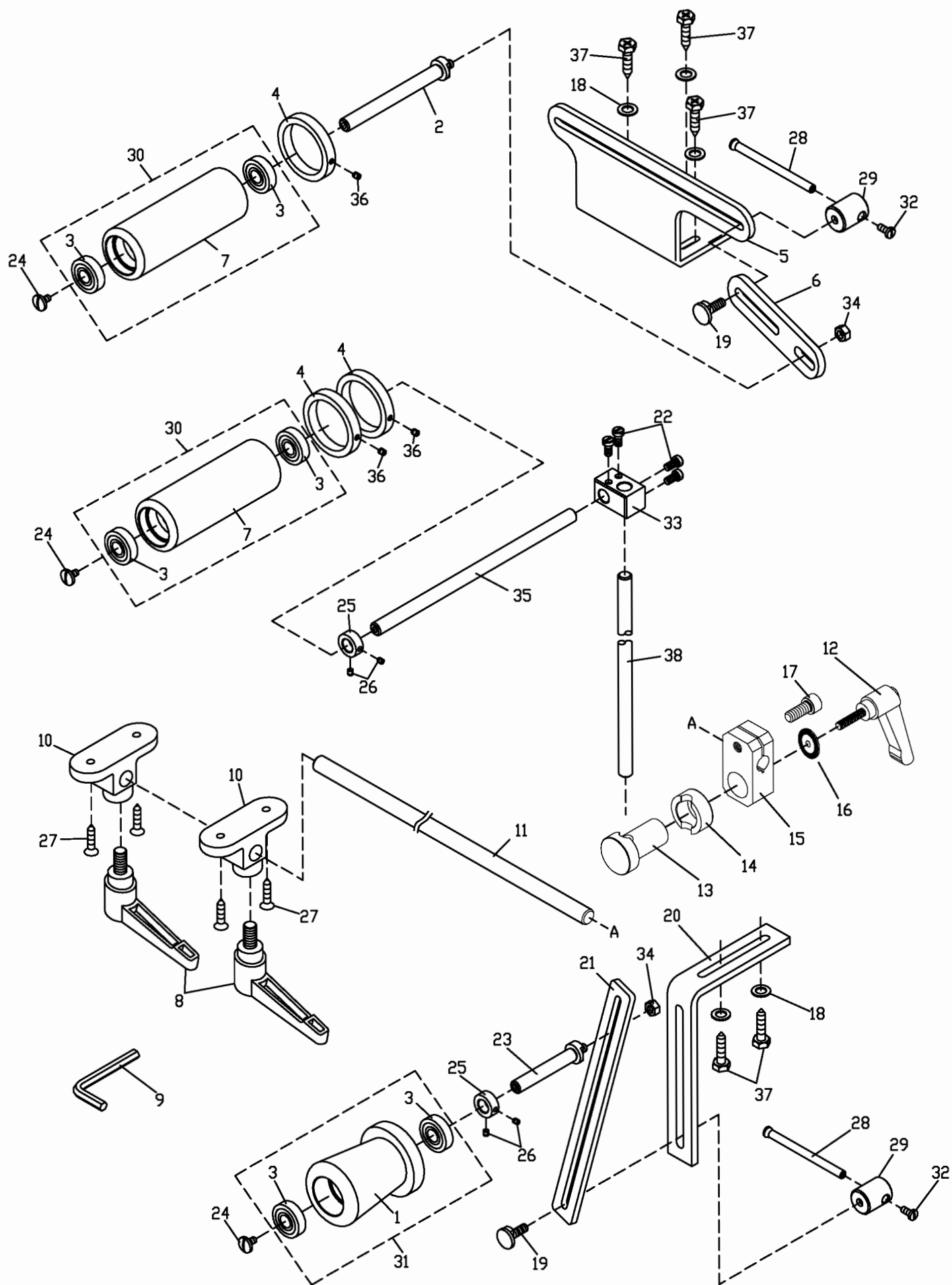
MODEL NO.	Q' TY	MODEL NO.	Q' TY
MT4001	1	MT4004	4
MT4006	6	MT4009	9
MT4012	12		

18. MT4000 定規零件 Gauge Parts For MT4000

序號 Ref.No.	物料編號 Parts No.	名稱 Description	單位用量 Amt. Req.
1	-----	針留 Needle Clamp -----	1
2	-----	導線 Thread Guide -----	1
3	66729-14	針 UO113 #14 Needle -----	1
4	-----	針板 Needle Plate -----	1
5	-----	狗齒 Feed Dog -----	1
6	5232LL0001	結線鉤 Retainer Lopper -----	-
7	2310001807	承座 Bracker -----	-
8	-----	結線鉤座 Looper Holder -----	1
9	-----	結線鉤座 Looper Holder -----	1
10	-----	-----	-
11	-----	-----	-
12	8MN04280500C	螺絲 Screw (FT1222 M4-0.7*5) -----	1
13	8S32440300A	螺絲 Screw (S04-65 1/8"-44*2.5) -----	-
14	8MN04280400A	螺絲 Screw (CT0229 M4-0.7*4) -----	1
15	8MP03200606A	螺絲 Screw (MT0142 M3-0.5*6) -----	2
16	8SE36400806A	螺絲 Screw (SH0530 9/64"-40*8) -----	4
17	8SC44400909S	螺絲 Screw (MT1817 11/64"-40*6) -----	1
18	8MB95301107A	螺絲 Screw (CT0706 M4.5-0.75*12) -----	1
19	8SC36400705K	螺絲 Screw (MT1819 9/64"-40*7) -----	-
20	8SB36401205K	螺絲 Screw (MT1820 9/64"-40*12) -----	-
21	8MB85240406K	螺絲 Screw (PMD010166 M3.5-0.6*4) -----	1
22	8MB03200304M	螺絲 Screw (MT1827 M3-0.5*3) -----	2
23	-----	壓腳 Presser Foot -----	1
23-A	-----	壓腳底 Presser Foot Guide (See Left Page)-----	-
23-B	5231PF0401B	壓腳連桿 Presser Foot Link -----	1
23-C	5231PF0401C	壓腳柄 Presser Foot Arm -----	1
23-D	5231PF0401D	壓縮彈簧 Spring -----	1
23-E	5231PF0401E	固定銷 Pin -----	-
23-F	8MB04281007K	螺絲 Screw (CT1237 M4-0.7*10) -----	-
23-G	8MN04281000A	螺絲 Screw (CT0216 M4-0.7*10) -----	2
23-H	8MA04280307A	螺帽 Nut (CT0238 M4-0.7*3) -----	2
24	-----	壓腳 Presser Foot -----	1
24-A	-----	壓腳底(右) Presser Foot Guide (Right) (See Left Page)-----	-
24-B	-----	壓腳底(左) Presser Foot Guide (Left) (See Left Page)-----	-
24-C	5231PF0404C	壓腳座 Presser Foot Bracket -----	1
24-D	5231PF0404D	檔片 Plate -----	1
24-E	5231PF0404E	連桿 Link -----	1
24-F	5231PF0404F	滑塊 Bracket -----	2
24-G	5231PF0404G	銷 Pin -----	2
24-H	5231PF0404H	護指環 Safety Plate Holder -----	2
24-I	5231PF0404I	螺絲 Screw (M4.5-0.75*4) -----	1
24-J	8MB85240607K	螺絲 Screw (CT0637 M3.5-0.6*6) -----	4
25	2310001828	結線鉤座 Looper Holder -----	1
*26	66729-18	針 UO113 #18 Needle -----	1

* For MT4512 Bigger Eyelet Hole

19. TR02A 擴張滾輪組零件列表 Parts List For TR02A Roller Set

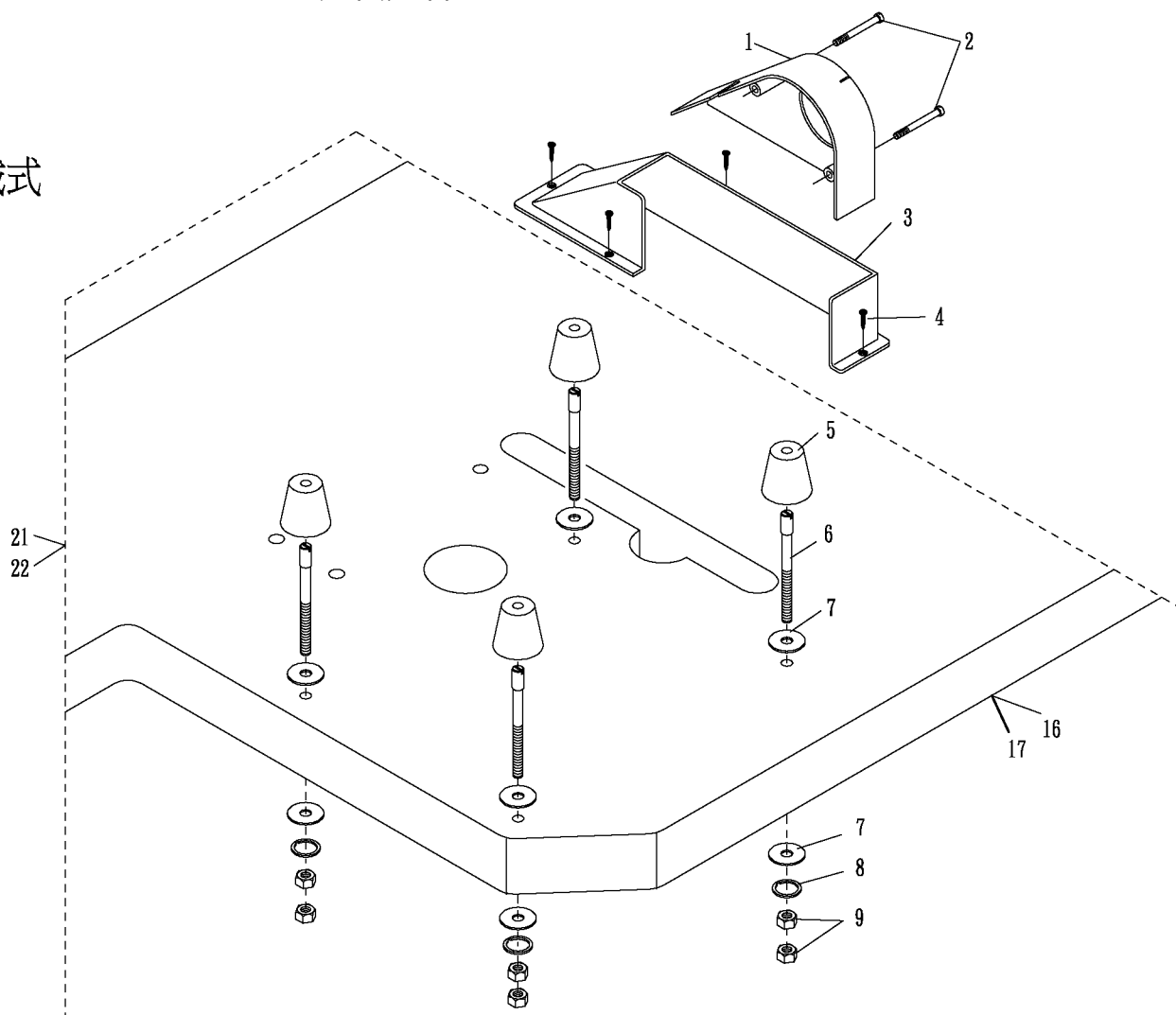


19. TR02A 擴張滾輪組零件列表 Part List For TR02A Roller Set

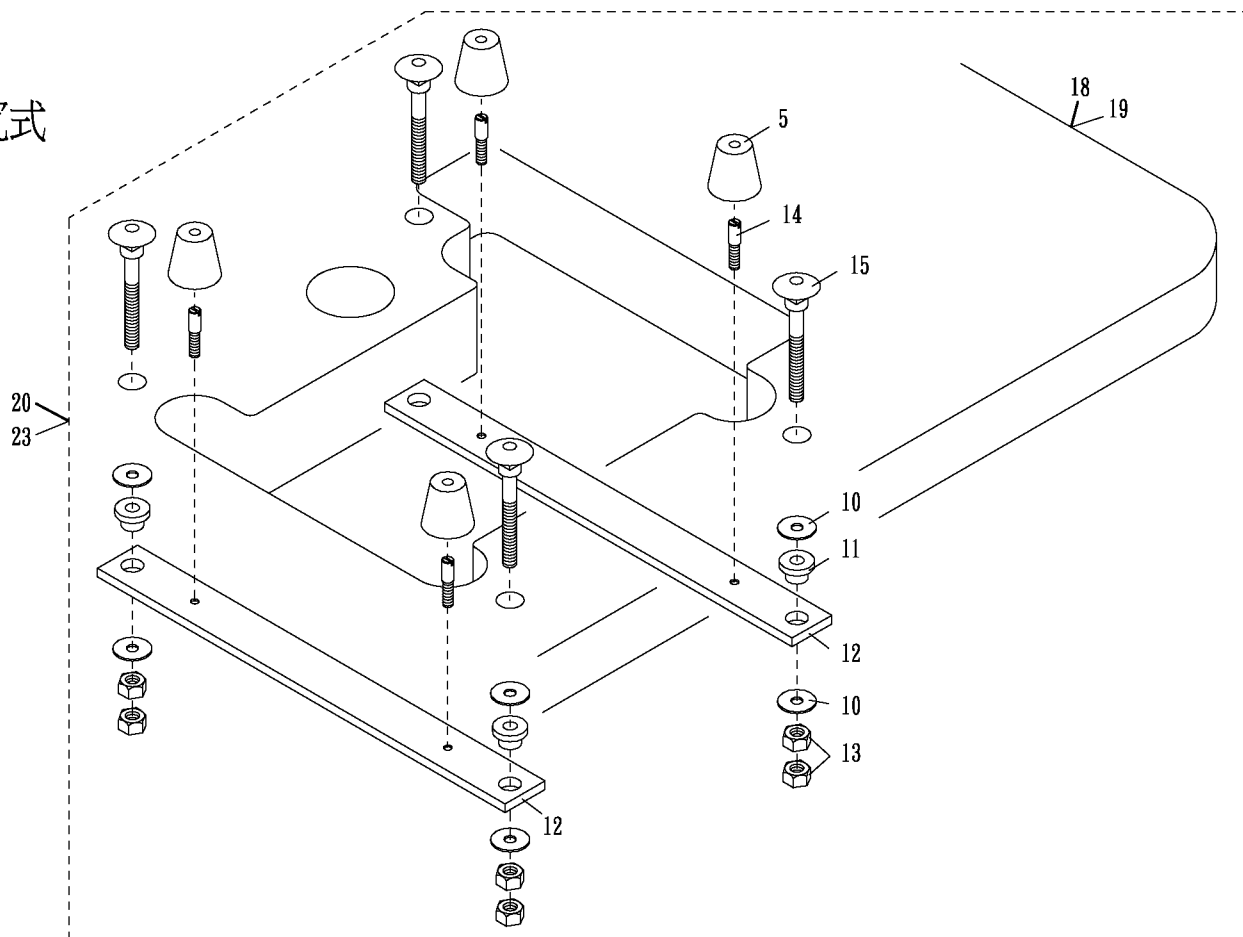
序號 Ref.No	物料編號 Parts No.	名稱 Description	單位用量 Amt.Req.
1	4TR00201011	滾輪 Roller -----	1
2	4TR00201021	軸 Shafe -----	1
3	90BB1026082	滾珠軸承 Ball Bearing -----	6
4	4TR0020104	鬆緊帶導模 Elastic Tape Guide -----	3
5	4TR0020105	滾輪座 Roller Seat -----	1
6	4TR0020106	滾輪臂 Roller Holder Arm -----	1
7	4TR00201071	滾輪 Roller -----	2
8	4TR0020108	固定鉸手 Lock Lever -----	2
9	66641	六角扳手 Spanner 6MM -----	1
10	4TR0020110	支架座 Holder Bracket Seat -----	2
11	4TR03A0111	支架 Holder Bracket -----	1
12	4TR03A0112	固定板手 Lock Lever -----	1
13	4TR03A0113	連接塊 Connecting Block -----	1
14	4TR03A0114	連接塊 Connecting Block -----	1
15	4TR03A0115	連接塊 Connecting Block -----	1
16	4TR03A0116	墊圈 Washing -----	1
17	8MM08502013A	螺絲 Screw (CT0106 M8-1.25*20) -----	1
18	2200000910	墊圈 Washing -----	5
19	4TR0020119	螺樁 Stud -----	2
20	4TR0020120	滾輪臂 Roller Holder Arm -----	1
21	4TR0020121	滾輪臂 Roller Holder Arm -----	1
22	8MB05321008K	螺絲 Screw (CT0233 M5-0.8*10) -----	4
23	4TR0020123	軸 Shafe -----	1
24	8SC44400812A	螺絲 Screw (CL450424 11/64"-40*8) -----	3
25	4TR0020125	定位環 Collar -----	2
26	8MH85240500A	螺絲 Screw (CT0923 M3.5-0.6*5) -----	4
27	8WE37002400A	木螺絲 Wood Screw (CL450427) -----	4
28	4TR0020128	柄 Handle -----	2
29	4TR0020129	止動塊 Tension Roller Slider Stop -----	2
30	4TR002A0130	滾輪組 Roller Asm.-----	2
31	4TR002A0131	滾輪 Roller Asm.-----	1
32	8SC44401008A	螺絲 Screw (SH1225 11/64"-40*10) -----	2
33	2200850421	連接塊 Connecting Block -----	1
34	8MA06400510A	螺帽 Nut (CT0533) -----	2
35	2270850423	支架 Holder Bracket -----	1
36	8MH04280400A	螺絲 Screw (CT1134 M4-0.7*4) -----	3
37	8WK45002900C	木螺絲 Wood Screw (CL450408) -----	5
38	4TR03A0105	支架 Holder Bracker -----	1

20. MT4000 / MT4500 裝載附件 SUPPORTING BOARD For MT4000 / MT4500

上載式



半沉式

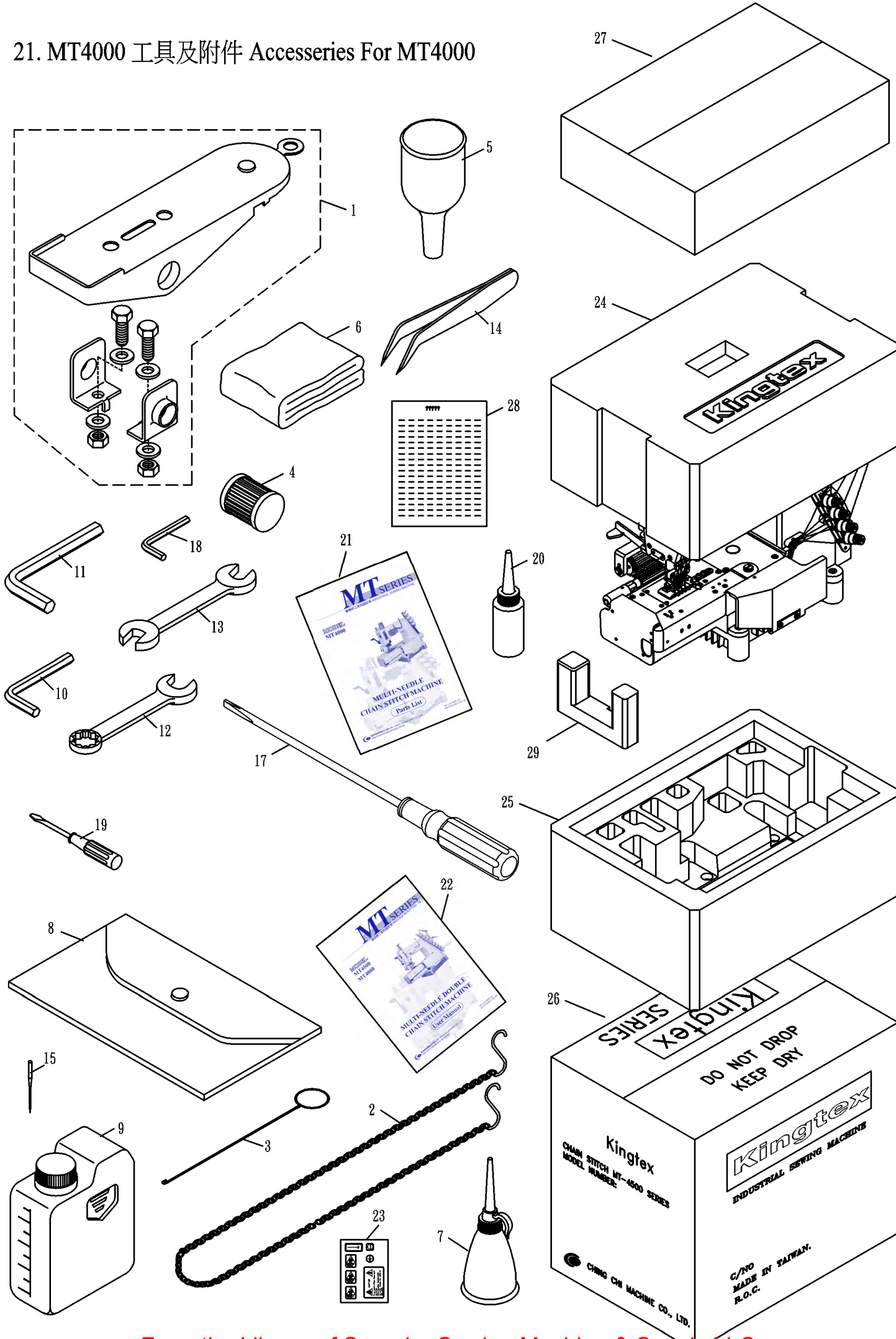


20. MT4000 / MT4500 裝載附件 Supporting Board For MT4000 / MT4500

序號 Ref.No.	物料編號 Parts No.	名稱 Description	單位用量 Amt. Req.
1	2310002001	皮帶蓋 Belt Cover -----	1
2	8MB06405609S	螺絲 Screw (M6-1*56) (MT2002) -----	2
3	2310002003	皮帶蓋 Belt Cover -----	1
4	8WF03131706A	木螺絲 Screw (CT1516) -----	4
5	66944	減震橡膠 Rubber Cushion -----	4
6	8MB06406507B	螺椿 Bolt (CT1507 M6-1*65) -----	4
7	2200001504	墊圈 Washer (CT1504) -----	8
8	90SW070	彈簧墊圈 Spring Washer (CT1505) -----	4
9	8MA06400612A	螺帽 Nut (SH0242 M6-1*6) -----	8
10	2200001510	墊圈 Washer -----	8
11	2200001511	橡膠環 Rubber Washer -----	4
12	2310002012	車頭承板 Supporting Board -----	2
13	8SA79180613A	螺帽 Nut (CT1514 5/16"-18*6) -----	8
14	8MB06401607M	螺椿 Stud (CT1503 M6-1*16) -----	4
15	8SC79187827B	懸吊螺椿 Bolt -----	4
●16	66816-2	上載式長車板 Long Table Top Type (12-25針)-----	-
17	66816-3	上載式短車板 Short Table Top Type (1-25針)-----	-
●18	66816-4	半沉式車板 Semi-Submerged Type (1-25針)-----	-
●19	66816-5	半沉式車板 Semi-Submerged Type With "PS001"Devic (含PS001) -----	-
●20	FS004	半沉式車板組 Semi-Submerged Type Asm.(1-25針)-----	-
21	FS005	上載式短車板組 Short Table Top Type Asm. (1-25針)-----	-
●22	FS006	上載式長車板組 Long Table Top Type Asm. (12-25針)-----	-
●23	FS007	半沉式車板 Semi-Submerged Type With "PS001"Devic Asm. (含PS001) -----	-

● 特註品 Custom-made Item

21. MT4000 工具及附件 Accesseries For MT4000



21. MT4000 工具及附件 Accesseries For MT4000

序 號 Ref.No.	物料編號 Parts No.	名 稱 Description	單位用量 Amt. Req.
1	66700	踏板組 Pedel Complete -----	1
2	66695	鍊條組 Chain Set -----	1
3	66840	穿線鋼絲 Threading Bar -----	1
4	2100001521	過濾器 Oil Filter (SH1521)-----	1
5	66720	漏斗 Oil Funnel -----	1
6	66846	防塵罩 Mechine Cover -----	1
7	66721	油壺 Oiler -----	1
8	66831	工具袋 Bag (AM-6751)-----	1
9	66715	油罐 Oil Container -----	1
10	66636	六角扳手 Spanner 3MM -----	1
11	66637	六角扳手 Spanner 4MM -----	1
12	66612	梅花扳手 Wrench 10MM -----	1
13	66613	開口扳手 Wrench 7/8MM -----	1
14	66690	鑷子 Tweezer -----	1
15	66729-14-5	備用針 UO113 #14 Retainer Needle -----	1
16	-----	-----	-
17	66671	木柄一字起子 Wooden Handle Flat Screw Driver -----	1
18	66639	六角扳手 Spanner 1.5MM (UTB0439) -----	1
19	66667	小起子 Screw Driver (Small) -----	1
20	66722	矽油 Silicon Oil -----	1
21	6MT6306-C-05-10	零件冊 Parts List -----	1
22	6MT62E6-1-03-05	使用說明書 Instruction Manual -----	1
23	66452	貼紙 Paster -----	1
24	66746-1	保利龍 Styroform -----	1
25	66746-2	保利龍 Styroform -----	1
26	66411	紙箱 Carton -----	1
27	66411-1	附件盒紙箱 Carton -----	1
28	66200	保質保證書 Guarautee -----	1
29	66746-3	保利龍 Styroform -----	1