

NO : 441A002

金輪牌工業用縫紉機

GOLDEN WHEEL INDUSTRIAL SEWING MACHINE

零件分解圖

PARTS BOOK

① 2016. 03. 30 P24. P25
② 2017. 05. 09 P02. P03
③ 2017. 10. 30 P19
④ 2021. 09. 07 P26
⑤ 2022. 01. 21 P45

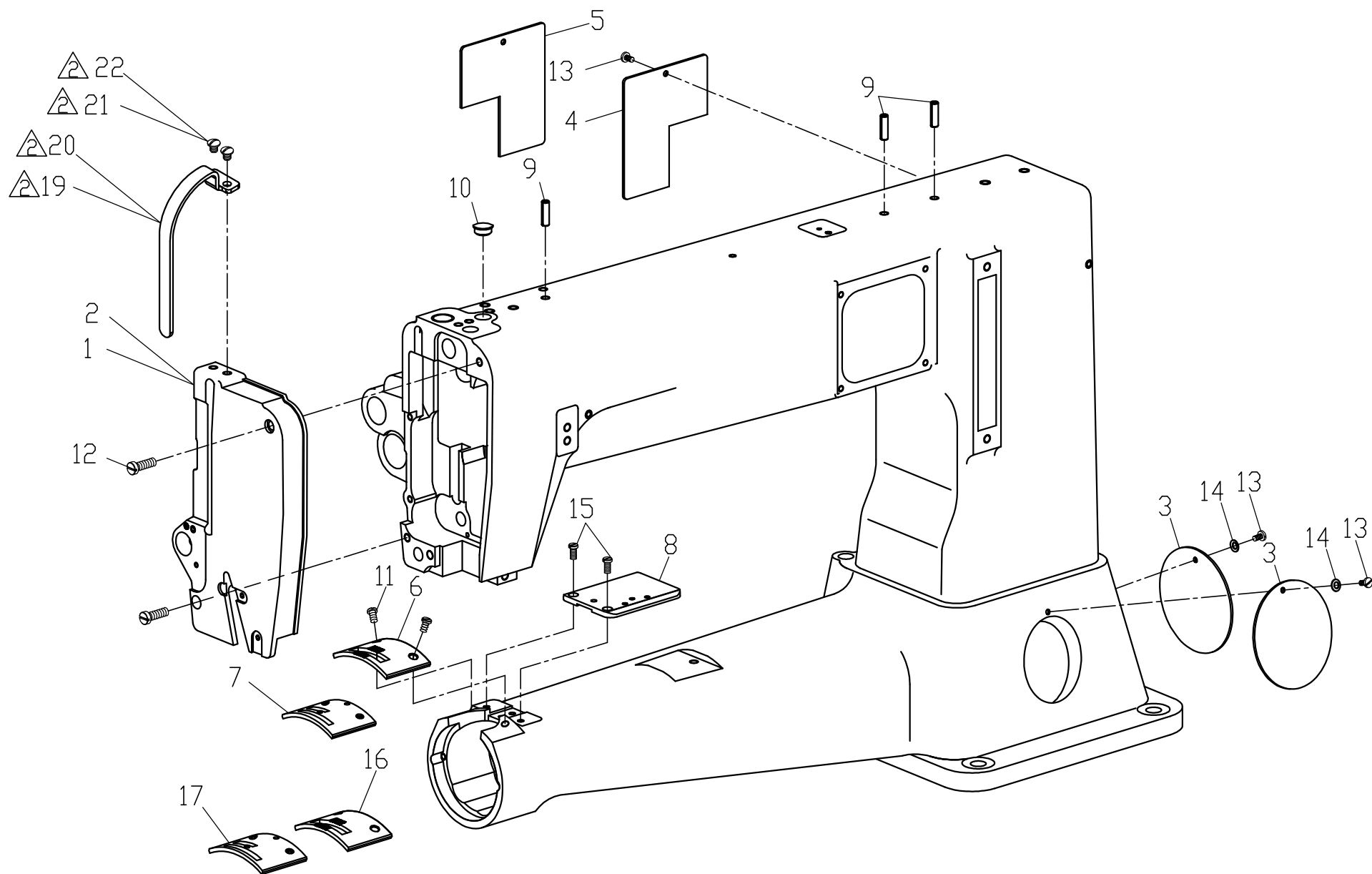
MODEL: CS-441 C
CS-471 A

啟翔股份有限公司
CHEE SIANG INDUSTRIAL CO., LTD.

MODEL : CS-441 、 CS-471

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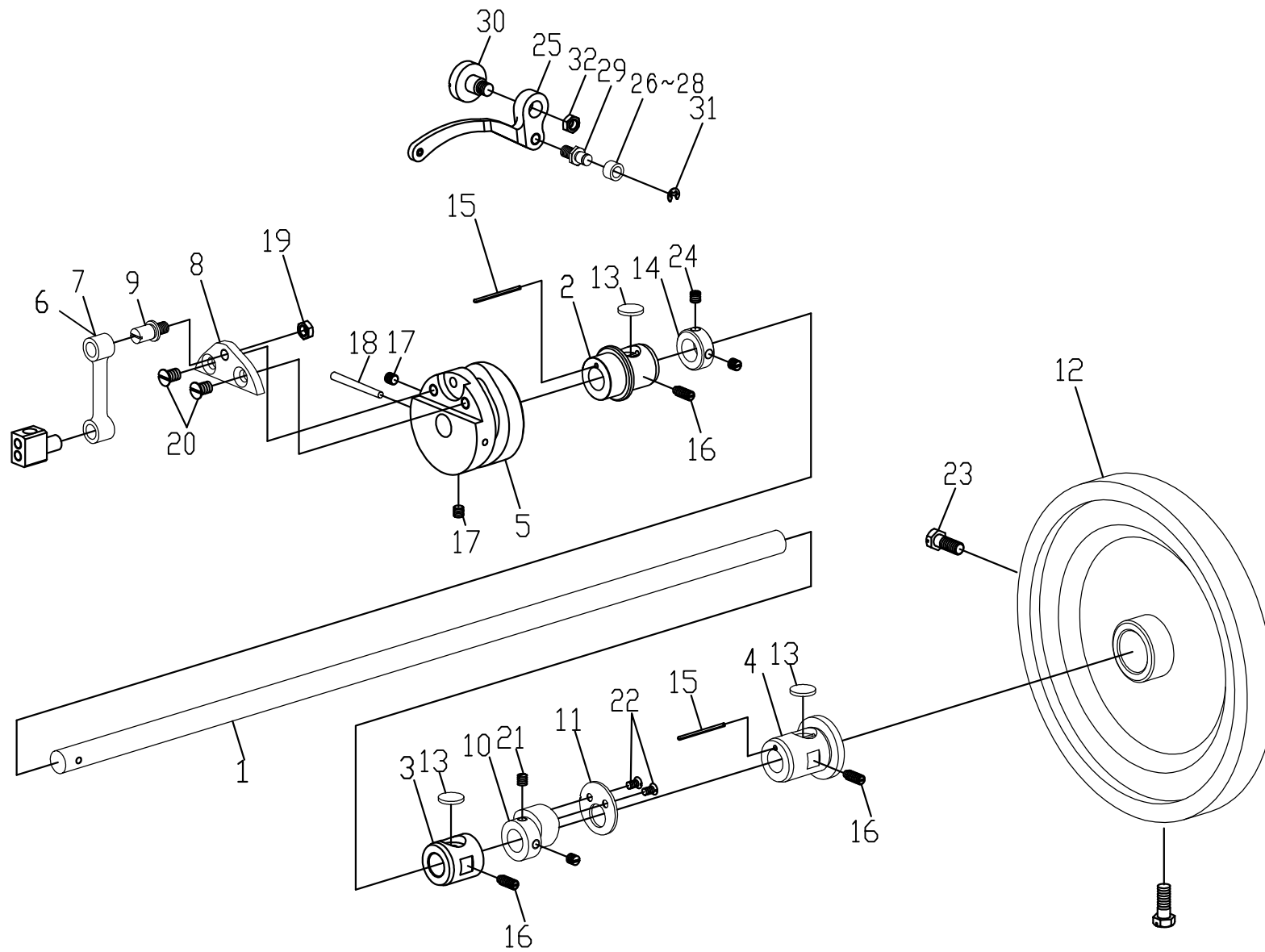
A. 本體關係 FRAME & MISCELLANEOUS COVER COMPONENTS



A.CS-441、471 本體關係 FRAME & MISCELLANEOUS COVER COMPONENTS

項次	零件號碼	零件名稱	Name of Part	件數 Q'TY		備 註
No	Part	No		441	471	Remarks
1	4410111005	面板(組) -----	Face Plate Asm. -----	1	0	
2	4710111005	面板(組) -----	Face Plate Asm. -----	0	1	
3	4710111100	底座窗板(A) -----	Side Cover (A) -----	2	2	
4	4410111200	窗板(B) -----	Side Cover (B) -----	1	0	
5	4710111200	窗板(B) -----	Side Cover (B) -----	0	1	
6	4410111300	針板 -----	Throat Plate -----	1	0	
7	4710111300	針板 -----	Throat Plate -----	0	1	
8	4710111600	角板 -----	Slide Plate -----	1	1	
9	4710911500	油管 -----	Oil Pipe -----	3	3	
10	S1013-0A	油塞 -----	Rubber Plug -----	1	0	
11	ZSB12045	螺絲 -----	Screw (3/16-28x8) -----	2	2	
12	ZSB15021	螺絲 -----	Screw (15/64-28x23.5) -----	2	2	
13	ZSB09047	螺絲 -----	Screw (9/64-40x7) -----	3	3	
14	WC049001	墊圈 -----	Washer -----	2	2	
15	ZSB11018	螺絲 -----	Screw (15/64-28x23.5) -----	2	2	
16	4410111400	針板 -----	Throat Plate (Short) -----	(1)	(1)	選擇部品
17	4710111400	針板 -----	Throat Plate (Short) -----	(1)	(1)	選擇部品
18	PA1013-2A	油塞 -----	Oil Cap -----	1	1	
19	4410112600	天秤蓋 -----	Cover -----	1	0	
20	4710112600	天秤蓋 -----	Cover -----	0	1	
21	ZSB15027	螺絲 -----	Screw (15/64-28x7) -----	2	0	
22	ZSB11007	螺絲 -----	Screw (15/64-28x7) -----	0	2	

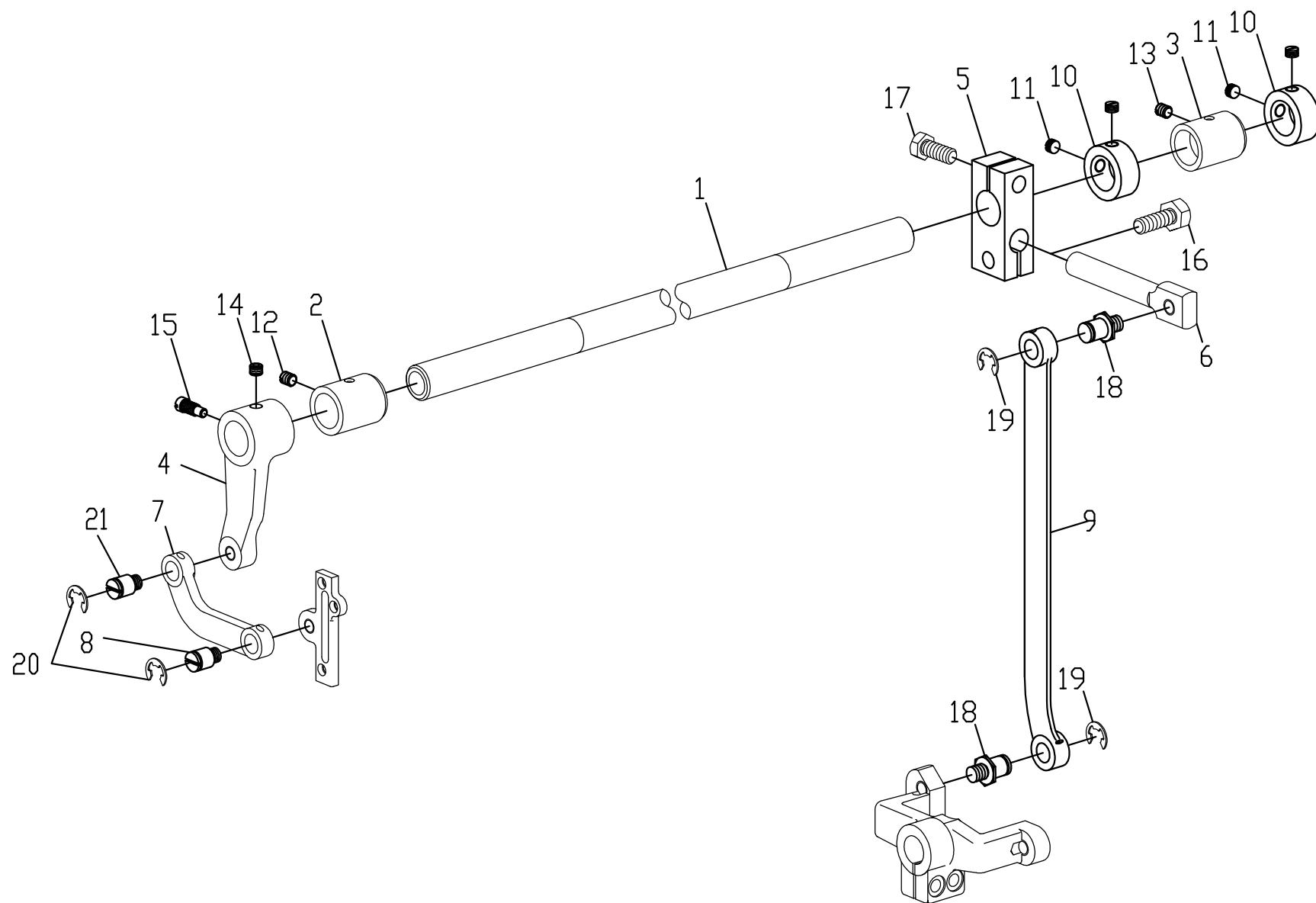
B. 上軸関係 MAIN SHAFT COMPONENTS



B. CS-441、471 上軸關係 MAIN SHAFT COMPONENTS

項次	零件號碼	零件名稱	Name of Part	件數	Q'TY	備 註
No	Part No			441	471	Remarks
1	4710120101	上軸 -----	Main Shaft -----	1	1	
2	4710120201	上軸套管(左) -----	Main Shaft bushing, (Front) -----	1	1	
3	4710120300	上軸套管(中) -----	Main Shaft bushing, (Center) -----	1	1	
4	4710120400	上軸套管(右) -----	Main Shaft bushing, (Rear) -----	1	1	
5	4710191301	天秤凸輪 -----	Thread Take Up Cam -----	1	1	
6	4410121000	針棒連接器 -----	Needle Bar Crank Rod -----	1	0	
7	4710121000	針棒連接器 -----	Needle Bar Crank Rod -----	0	1	
8	4710121100	針棒連接座 -----	Crank Plate -----	1	1	
9	4710121300	針棒連接軸 -----	Needle Bar Crank Shaft -----	1	1	
10	4710122000	偏心輪 -----	Feed Cam -----	1	1	
11	4710122100	側板 -----	Side Plate -----	1	1	
12	4710122301	皮帶輪 -----	Hand Wheel -----	1	1	
13	4710122500	油棉 -----	Felt -----	3	3	
14	4710122601	上軸定環 -----	Thrust Collar -----	1	1	
15	XA200160	油線 -----	Oil Wick -----	2	2	
16	ZSA15010	螺絲 -----	Screw (15/64-28x15) -----	3	3	
17	ZSH16004	螺絲 -----	Screw (1/4-40x10) -----	2	2	
18	YB040045	推拔銷 -----	Tapered Pin 4.0x45 -----	1	1	
19	ZSL18001	螺帽 -----	Nut (9/32-28x4) -----	1	1	
20	ZSC18001	螺絲 -----	Screw (9/32-28x11) -----	2	2	
21	ZSH15001	螺絲 -----	Screw (15/64-28x6) -----	2	2	
22	ZSC11007	螺絲 -----	Screw (11/64-40x8.5) -----	2	2	
23	ZSD20003	螺絲 -----	Screw (5/16-24x21) -----	2	2	
24	ZSA16025	螺絲 -----	Screw (1/4-40x6) -----	2	2	
25	4710190100	天秤 -----	Thread Take up Lever -----	1	1	
26	4710190200	滾仔 -----	Roller -----	1	1	
27	4710190220	滾仔 -----	Roller -----	(1)	(1)	選擇部品
28	4710190230	滾仔 -----	Roller -----	(1)	(1)	選擇部品
29	4710190300	滾仔固定軸 -----	Roller Stud -----	1	1	
30	4710190700	螺絲 -----	Hinge Screw -----	1	1	
31	RE000040	E型扣環 -----	E-Shaped Snap Ring (4mm) -----	1	1	
32	ZSL18001	螺帽 -----	Nut (9/32-28x4) -----	1	1	

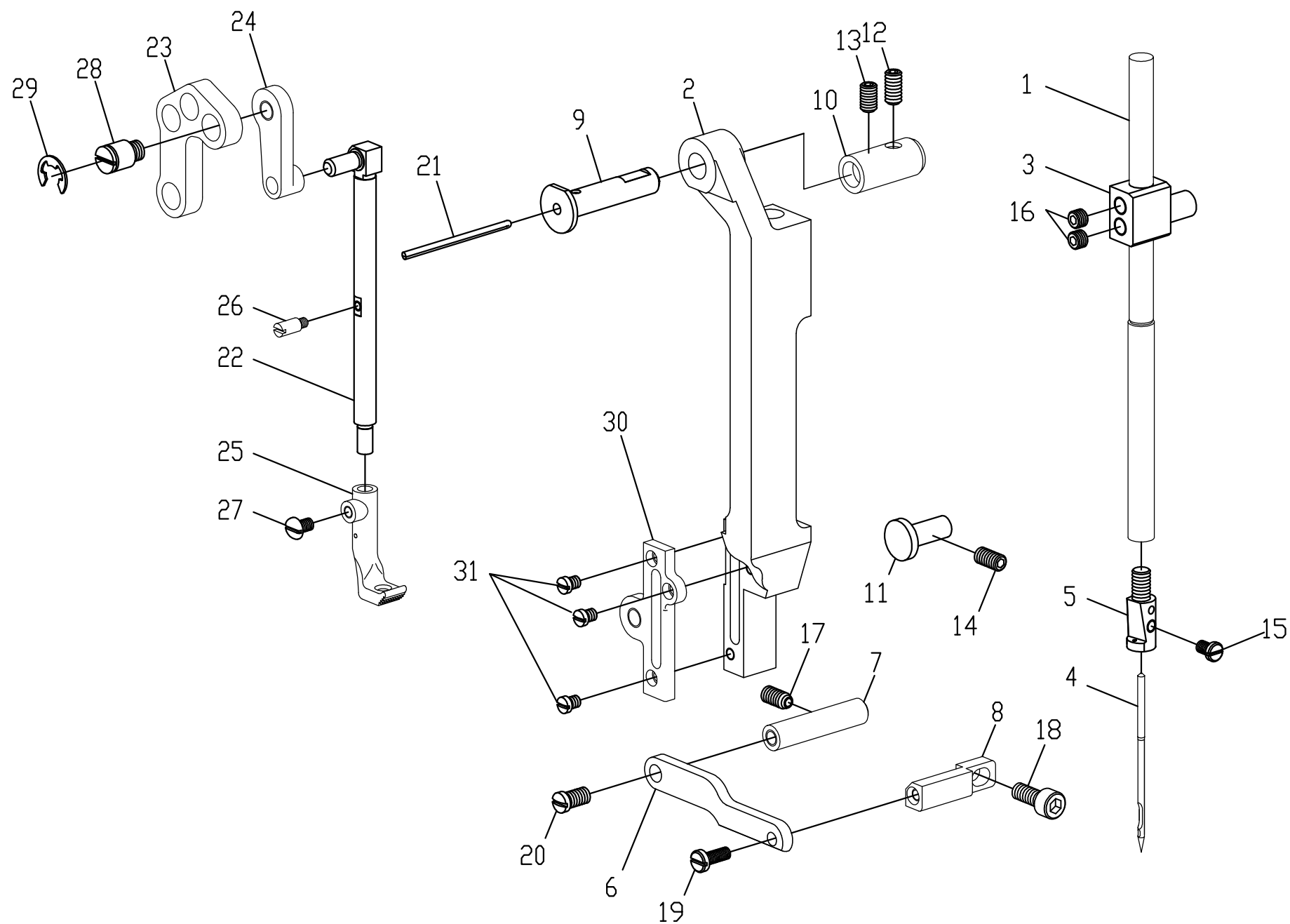
C. 針棒、上部送料關係 NEEDLE BAR・UPPER FEED MECHANISM COMPONENTS<CS-441-1>



C. CS-441 針棒、上部送料關係 NEEDLE BAR、UPPER FEED MECHANISM COMPONENTS(1)

項次	零件號碼	零件名稱	Name of Part	件數	備註
No	Part No			Q'TY	Remarks
1	4410142100	中軸 -----	Driving Shaft -----	1	
2	4410145600	中軸套管(左) -----	Driving Shaft Front Metal -----	1	
3	4710142201	中軸套管(右) -----	Driving Shaft Rear Metal -----	1	
4	4410142300	中軸連桿(左) -----	Driving Shaft Rod, Front -----	1	
5	4410142400	中軸連桿(右) -----	Driving Shaft Rod, Rear -----	1	
6	4410141900	中軸連桿銷(後) -----	Driving Shaft Rear Arm Pin -----	1	
7	4410143100	押腳連接桿 -----	Frame Driving Link -----	1	
8	ZSK18019	螺絲 -----	Hinge Screw -----	1	
9	4410142000	連桿 -----	Frame Driving Rod -----	1	
10	LG4043-0A	定環 -----	Thrust Collar -----	2	
11	ZSA16010	螺絲 -----	Screw (1/4-40x4.5) -----	4	
12	ZSA15028	螺絲 -----	Screw (15/64-28x7) -----	1	
13	ZSA15028	螺絲 -----	Screw (15/64-28x7) -----	1	
14	ZSH16005	螺絲 -----	Screw (1/4-40x4.5) -----	1	
15	ZSB15015	螺絲 -----	Screw (15/64-28x14.5) -----	1	
16	ZSD20011	螺絲 -----	Screw (5/16-18x23) -----	1	
17	ZSD20009	螺絲 -----	Screw (5/16-18x25) -----	1	
18	ZSK20009	螺絲 -----	Hinge Screw -----	2	
19	RE000080	E型扣環 -----	E-ring -----	2	
20	RE000080	E型扣環 -----	E-ring -----	2	
21	ZSK18027	螺絲 -----	Screw (9/32-28) -----	1	

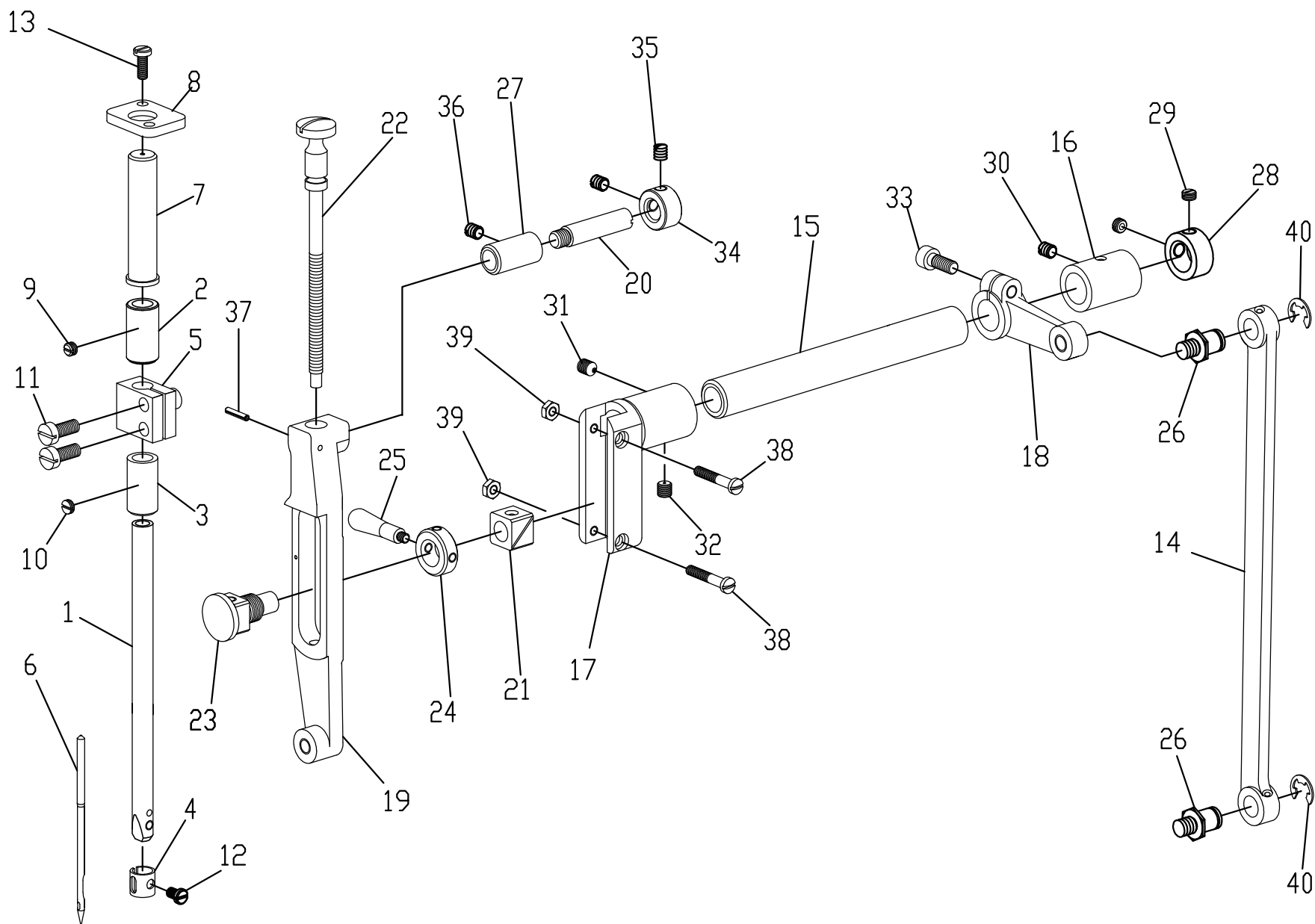
C. 針棒、上部送料關係 NEEDLE BAR・UPPER FEED MECHANISM COMPONENTS<CS-441-2>



C. CS-441 針棒、上部送料關係 NEEDLE BAR、UPPER FEED MECHANISM COMPONENTS(2)

項次	零件號碼	零件名稱	Name of Part	件數	備註
No	Part No			Q'TY	Remarks
1	4410140100	針棒 -----	Needle Bar -----	1	
2	4410270100	針棒座 -----	Frame Driving Base -----	1	
3	4410140900	針棒鉗 -----	Needle Bar Connection -----	1	
4	IN794#230	針 -----	Needle -----	1	
5	4410140200	針鎗 -----	Needle Stopper -----	1	
6	4410143700	押板 -----	Pressure Plate -----	1	
7	4410272300	調節軸 -----	Setting Shaft -----	1	
8	4410272200	調節板 -----	Setting Plate -----	1	
9	4410270200	針棒座軸 -----	Frame Driving Base Shaft -----	1	
10	4410273000	調節軸套管 -----	Frame Driving Base Shaft Metal -----	1	
11	4410270400	針棒座承受 -----	Frame Driving Base Guide -----	1	
12	ZMH06005	螺絲 -----	Screw (M6-1.0x12) -----	1	
13	ZMH06010	螺絲 -----	Screw (M6-1.0x10) -----	1	
14	ZMH06005	螺絲 -----	Screw (M6-1.0x12) -----	1	
15	ZSB11022	螺絲 -----	Screw (11/64-40x7) -----	1	
16	ZSH16005	螺絲 -----	Screw (1/4-40x4.5) -----	2	
17	ZMH06005	螺絲 -----	Screw (M6-1.0x12) -----	1	
18	ZMJ06002	螺絲 -----	Screw (M6-1.0x21) -----	1	
19	ZSB11076	螺絲 -----	Screw (11/64-40x12) -----	1	
20	ZSB15004	螺絲 -----	Screw (15/64-28x10.5) -----	1	
21	XA200100	油線 -----	Oil Wick -----	1	
22	4410150100	押棒 -----	Upper Feed Bar -----	1	
23	4410143600	L型連桿 -----	L-Link -----	1	
24	4410143300	連桿 -----	Upper Feed Frame Driving Link -----	1	
25	4410151000	內押腳 -----	Presser Foot -----	1	
26	4410142900	中押腳軸 -----	Upper Feed Bar Pin -----	1	
27	ZSB11041	螺絲 -----	Screw (11/64-40x7) -----	1	
28	ZSK18019	螺絲 -----	Hinge Screw -----	1	
29	RE000080	E型扣環 -----	E-ring -----	1	
30	4410151100	出送棒壓板 -----	Guide Plate -----	1	
31	ZSB11042	螺絲 -----	Screw (9/32-28) -----	3	

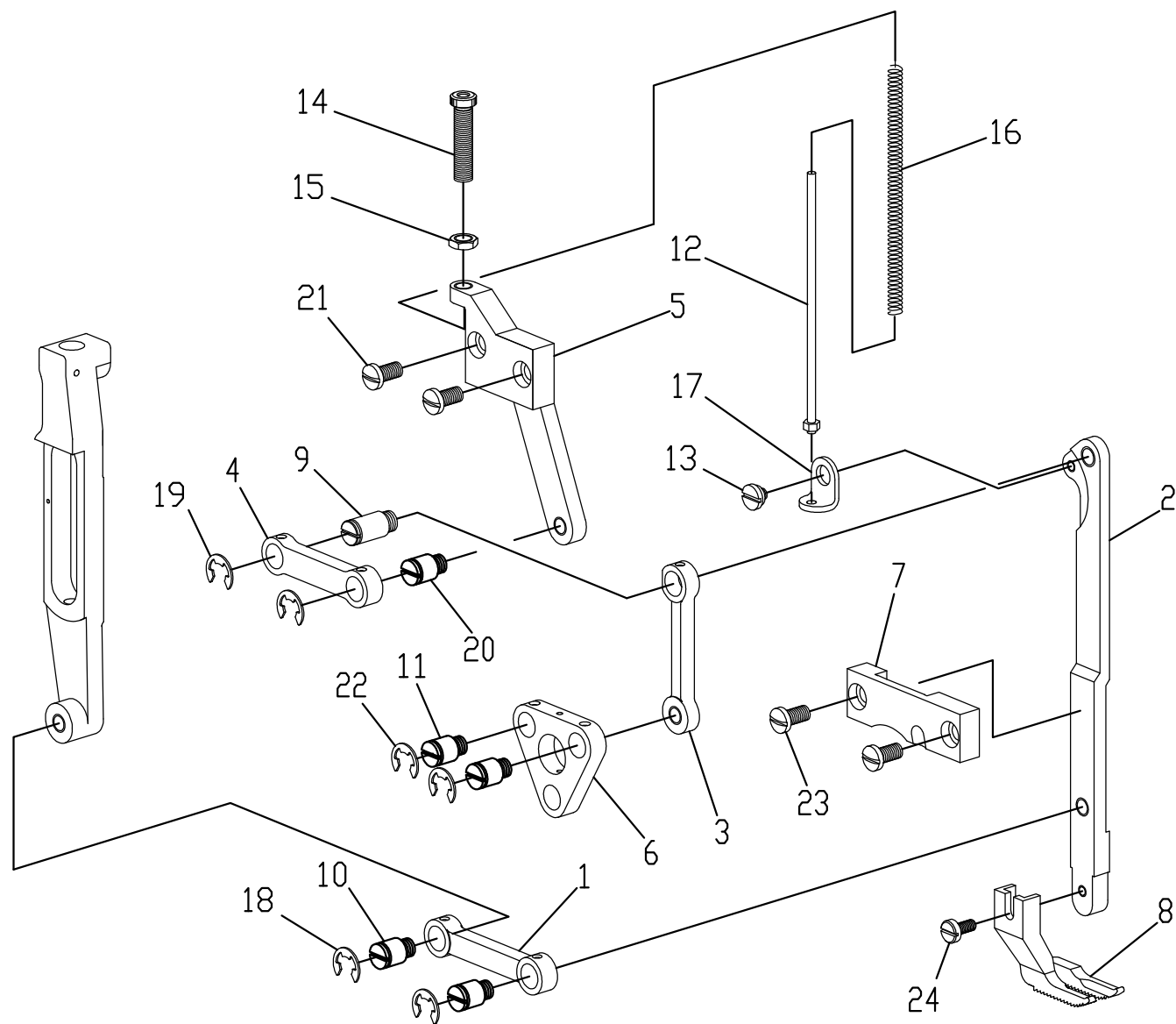
C. 針棒、上部送料關係 NEEDLE BAR・UPPER FEED MECHANISM COMPONENTS(CS-471-1)



C. CS-471 針棒、上部送料關係 NEEDLE BAR、UPPER FEED MECHANISM COMPONENTS(1)

項次	零件號碼	零件名稱	Name of Part	件數	備註
No	Part No			Q'TY	Remarks
1	4710140100	針棒 -----	Needle Bar -----	1	
2	4710140400	針棒套管(上) -----	Needle Bar Bushing (Upper) -----	1	
3	4710140500	針棒套管(下) -----	Needle Bar Bushing (Lower) -----	1	
4	4710140700	針棒線掛 -----	Needle Bar Thread Guide -----	1	
5	4710140900	針棒鉗 -----	Needle Bar Connection -----	1	
6	IN794#230	針 -----	Needle -----	1	
7	4710141200	針棒套蓋 -----	Needle Bar Cover -----	1	
8	4710141300	針棒套蓋固定蓋 -----	Cover Plate -----	1	
9	ZSA15013	螺絲 -----	Screw (15/64-28x3.4) -----	1	
10	ZSA16039	螺絲 -----	Screw (1/4-40x2.5) -----	1	
11	ZSB15032	螺絲 -----	Screw (15/64-28x14) -----	2	
12	ZSB11030	螺絲 -----	Screw (11/64-40x6.5) -----	1	
13	ZSB11076	螺絲 -----	Screw (11/64-40x12) -----	2	
14	4710142000	連桿 -----	Lengthwise Feed Rod -----	1	
15	4710142101	中軸 -----	Driving Shaft -----	1	
16	4710142201	中軸套管(右) -----	Bushing (Rear) -----	1	
17	4710142301	中軸連桿(前) -----	Driving Shaft Rod (Front) -----	1	
18	4710142401	中軸連桿(後) -----	Driving Shaft Rod (Rear) -----	1	
19	4710142500	上送調節器 -----	Upper Feed Control Bracket -----	1	
20	4710142600	連接桿軸 -----	Shaft -----	1	
21	4710142700	滑塊 -----	Brock -----	1	
22	4710142800	螺絲 -----	Screw -----	1	
23	4710142900	滑塊連桿軸 -----	Shaft -----	1	
24	4710143000	螺帽 -----	Nut -----	1	
25	4710143900	提桿 -----	Control Lever -----	1	
26	ZSK20009	螺絲 -----	Hinge Screw -----	2	
27	4710140500	連接桿軸套管 -----	Bushing -----	1	
28	LG4043-0A	定環 -----	Thrust Collar -----	1	
29	ZSA16010	螺絲 -----	Screw (1/4-40x4.5) -----	2	
30	ZSA15028	螺絲 -----	Screw (15/64-28x7) -----	1	
31	ZSH16002	螺絲 -----	Screw (1/4-40x8.5) -----	1	
32	ZSH16001	螺絲 -----	Screw (1/4-40x6) -----	1	
33	ZMJ06002	螺絲 -----	Screw (M6-1.0x15) -----	1	
34	LG1274-0A	定環 -----	Thrust Collar -----	1	
35	ZSA15028	螺絲 -----	Screw (15/64-28x7) -----	2	
36	ZSA15028	螺絲 -----	Screw (15/64-28x7) -----	1	
37	YD025014	彈簧銷 -----	Spring Pin -----	1	
38	ZSB11057	螺絲 -----	Screw (11/64-40x24) -----	2	
39	ZSL11004	螺帽 -----	Nut -----	2	
40	RE000080	E型扣環 -----	E-ring -----	2	

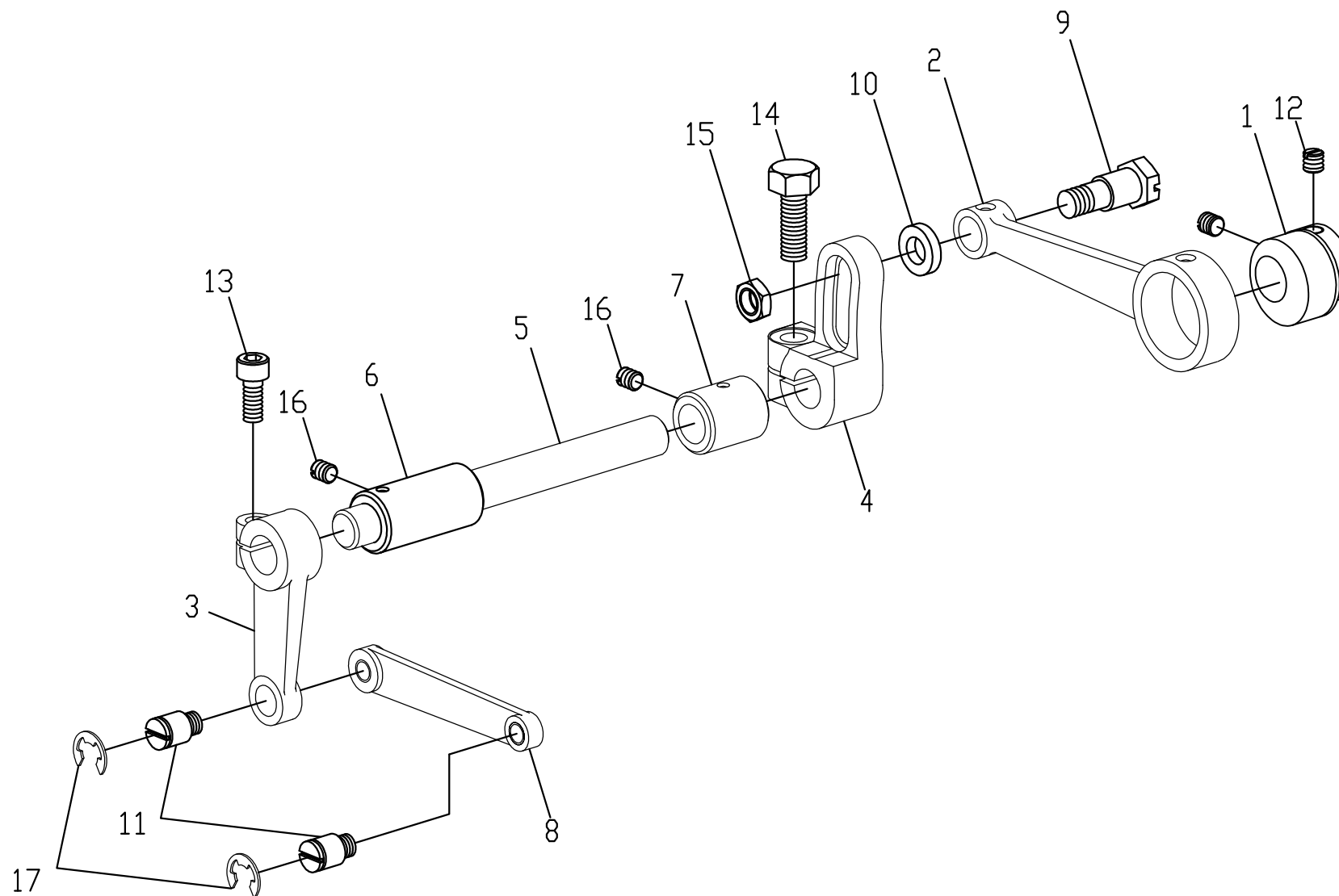
C. 針棒、上部送料關係 NEEDLE BAR・UPPER FEED MECHANISM COMPONENTS<CS-471-2>



C. CS-471 針棒、上部送料關係 NEEDLE BAR、UPPER FEED MECHANISM COMPONENTS(2)

項次	零件號碼	零件名稱	Name of Part	件數	備註
No	Part No			Q'TY	Remarks
1	4710143100	押腳連接桿	Rod	1	
2	4710143200	押腳引導桿	Upper Feed Rod	1	
3	4710143300	連桿 A	Upper Feed Link A	1	
4	4710143400	連桿 B	Upper Feed Link B	1	
5	4710143500	連桿架	Upper Feed Link Bracket	1	
6	4710143600	三角型連桿	Bracket	1	
7	4710143700	押腳導板	Supporting Plate	1	
8	4710143800	外押腳	Walking Foot (Standard)	1	
9	ZSK20006	螺絲	Hinge Screw	1	
10	ZSK18019	螺絲	Hinge Screw	2	
11	ZSK18019	螺絲	Hinge Screw	2	
12	4710144100	彈簧導桿	Spring Guide Bar	1	
13	ZSG11058	螺絲	Hinge Screw	1	
14	ZSF18001	螺絲	Adjusting Thumb Screw	1	
15	ZSL18003	螺帽	Nut	1	
16	4710144200	壓縮彈簧	Spring	1	
17	E1288-1A	彈簧支板	Retaining Plate	1	
18	RE000080	E 型扣環	E-ring	2	
19	RE000080	E 型扣環	E-ring	2	
20	ZSK18019	螺絲	Hinge Screw	1	
21	ZSB15005	螺絲	Screw (15/64-28x12)	2	
22	RE000080	E 型扣環	E-ring	2	
23	ZSB15005	螺絲	Screw (15/64-28x12)	2	
24	ZSB11026	螺絲	Screw (11/64-40x9.5)	1	

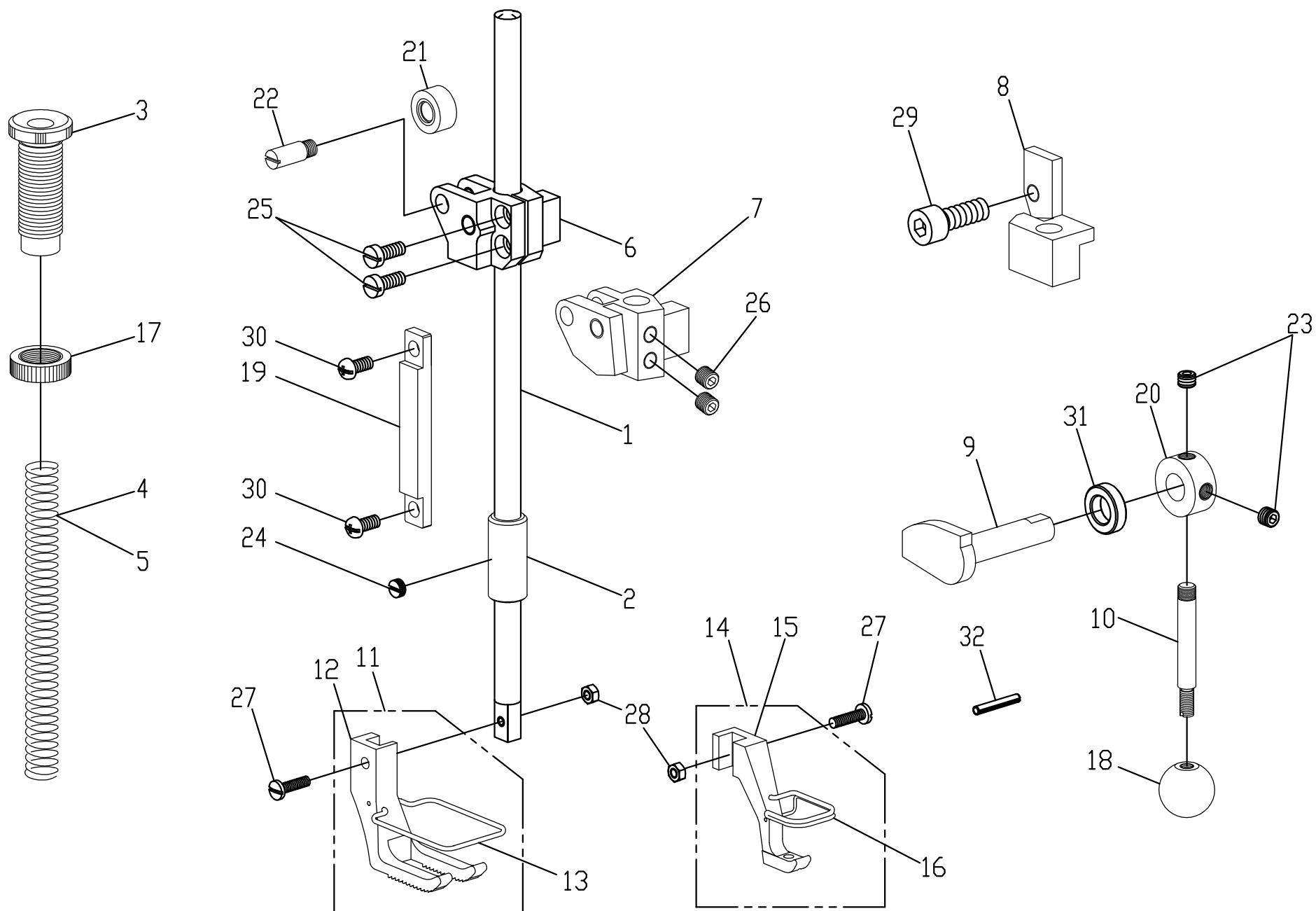
C. 針棒、上部送料関係 NEEDLE BAR・UPPER FEED MECHANISM COMPONENTS



C. CS-441、471 針棒、上部送料關係 NEEDLE BAR、UPPER FEED MECHANISM COMPONENTS

項次	零件號碼	零件名稱	Name of Part	件數	Q'TY	備 註
No	Part	No		441	471	Remarks
1	4710144401	偏心輪 -----	Driving Cam -----	1	1	
2	4710144500	連桿 -----	Connecting Rod -----	1	1	
3	4710144600	上送軸柄 -----	Driving Shaft Arm (Front) -----	1	1	
4	4710144700	上送軸曲柄 -----	Driving Shaft Arm (Rear) -----	1	1	
5	4710144800	上送軸 -----	Feed Rocker Shaft -----	1	1	
6	4710144900	上送軸(左) -----	Bushing (Front) -----	1	1	
7	4710145000	上送軸(右) -----	Bushing (Rear) -----	1	1	
8	4710145100	搖軸連桿 -----	Rod -----	1	1	
9	ZSG22002	螺絲 -----	Hinge Screw -----	1	1	
10	WH208005	平墊圈 -----	Washer -----	1	1	
11	ZSK18019	螺絲 -----	Hinge Screw -----	2	2	
12	ZSH16001	螺絲 -----	Screw (1/4-40x6) -----	2	2	
13	ZMJ06002	螺絲 -----	Screw (M6-1.0x21) -----	1	1	
14	ZSD20011	螺絲 -----	Screw (5/16-18) -----	1	1	
15	ZSL22001	螺帽 -----	Nut -----	1	1	
16	ZSA15028	螺絲 -----	Screw (15/64-28x7) -----	2	2	
17	RE000080	E型扣環 -----	E-ring -----	2	2	

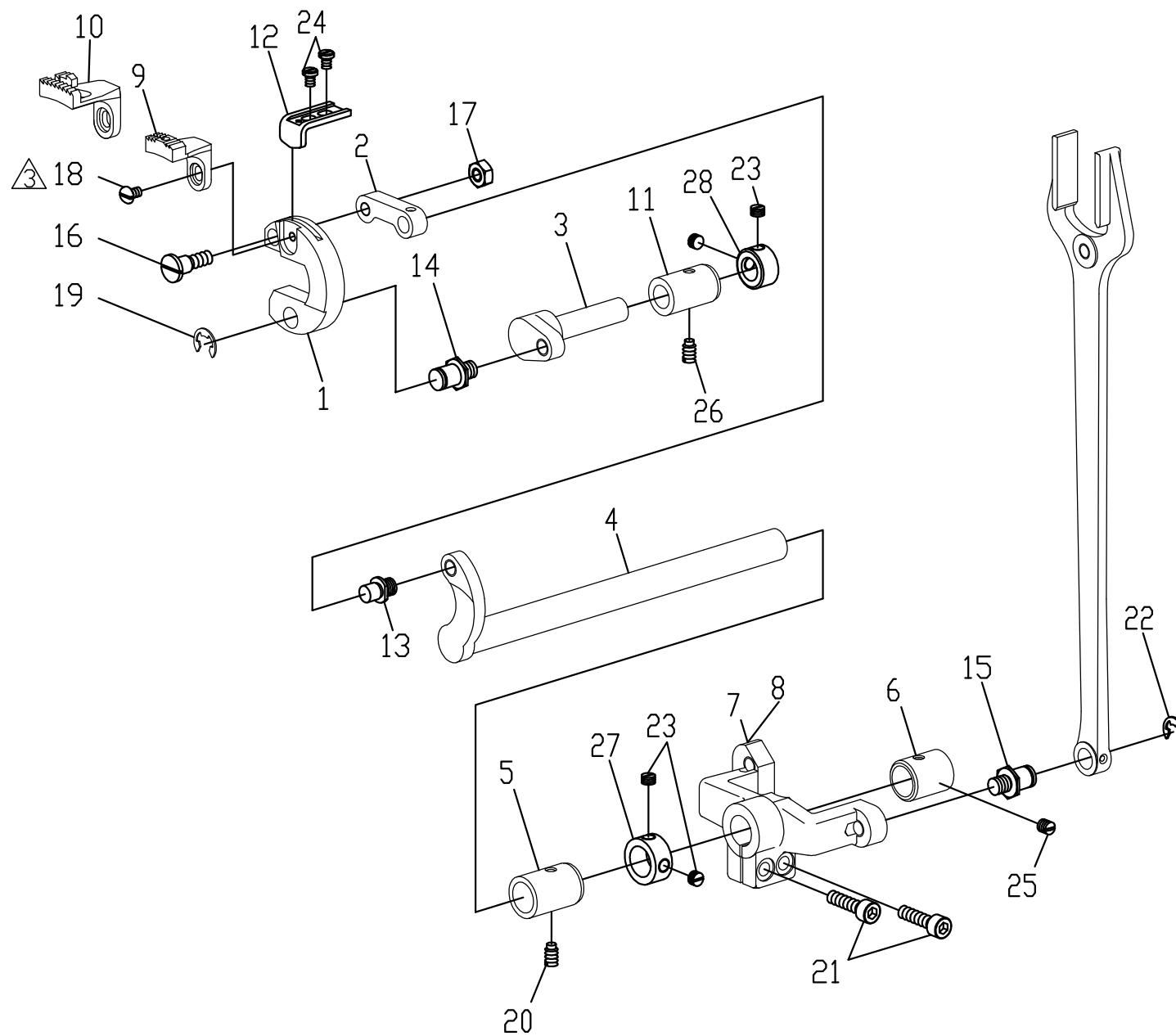
D. 押脚關係 PRESSURE BAR COMPONENTS



D. CS-441、471 押腳關係 PRESSER BAR COMPONENTS

項次	零件號碼	零件名稱	Name of Part	件數	Q'TY	備 註
No	Part No			441	471	Remarks
1	4710150100	押棒 -----	Presser Bar -----	1	1	
2	4710150200	押棒套管 -----	Presser Bar Bushing -----	1	1	
3	4710150300	螺絲 -----	Screw -----	1	1	
4	4410150400	壓縮彈簧 -----	Spring -----	1	0	
5	4710150400	壓縮彈簧 -----	Spring -----	0	1	
6	4410150500	押棒提昇器 -----	Presser Bar Guide Bracket -----	1	0	
7	4710150500	押棒提昇器 -----	Presser Bar Guide Bracket -----	0	1	
8	4710150600	押棒固定座 -----	Hand Lifter Link -----	1	1	
9	4710150700	押棒偏心軸 -----	Hand Lifter Cam -----	1	1	
10	4710150800	押棒提桿 -----	Hand Lifter Lever -----	1	1	
11	4410143805	外押腳(組) -----	Presser Foot (Standard) Asm. -----	1	0	
12	4410143800	外押腳 -----	Presser Foot (Standard) -----	(1)	0	
13	4410152500	保護線 -----	Guard -----	(1)	0	
14	4710151005	外押腳(組) -----	Presser Foot (Standard) Asm. -----	0	1	
15	4710151000	外押腳 -----	Presser Foot (Standard) -----	0	(1)	
16	4710152500	保護線 -----	Guard -----	0	(1)	
17	4710151500	螺帽 -----	Nut -----	1	1	
18	4710151600	押棒提桿握 -----	Grip -----	1	1	
19	4710151700	導板 -----	Guide Plate -----	1	1	
20	4710151800	定環 -----	Thrust Collar -----	1	1	
21	4710151900	滾仔 -----	Roller Follower -----	1	1	
22	4710152000	滾仔軸 -----	Guide Pin -----	1	1	
23	ZSH16005	螺絲 -----	Screw (1/4-40x4.5) -----	2	2	
24	ZSA16039	螺絲 -----	Screw (1/4-40x2.5) -----	1	1	
25	ZSB12002	螺絲 -----	Screw (3/16-28x12) -----	2	0	
26	ZSH16001	螺絲 -----	Screw (1/4-40x6) -----	0	2	
27	ZSB09061	螺絲 -----	Screw (9/64-40x13.5) -----	1	1	
28	ZSL09001	螺帽 -----	Nut -----	1	1	
29	ZSJ16001	螺絲 -----	Screw (1/4-40x6.5) -----	1	1	
30	ZSB12014	螺絲 -----	Screw (3/16-32x8) -----	2	2	
31	WA100009	墊圈 -----	Washer -----	1	1	
32	YD030020	彈簧銷 -----	Spring Pin -----	1	1	
	4410151000	內押腳 -----	Pressure Foot -----	1	0	

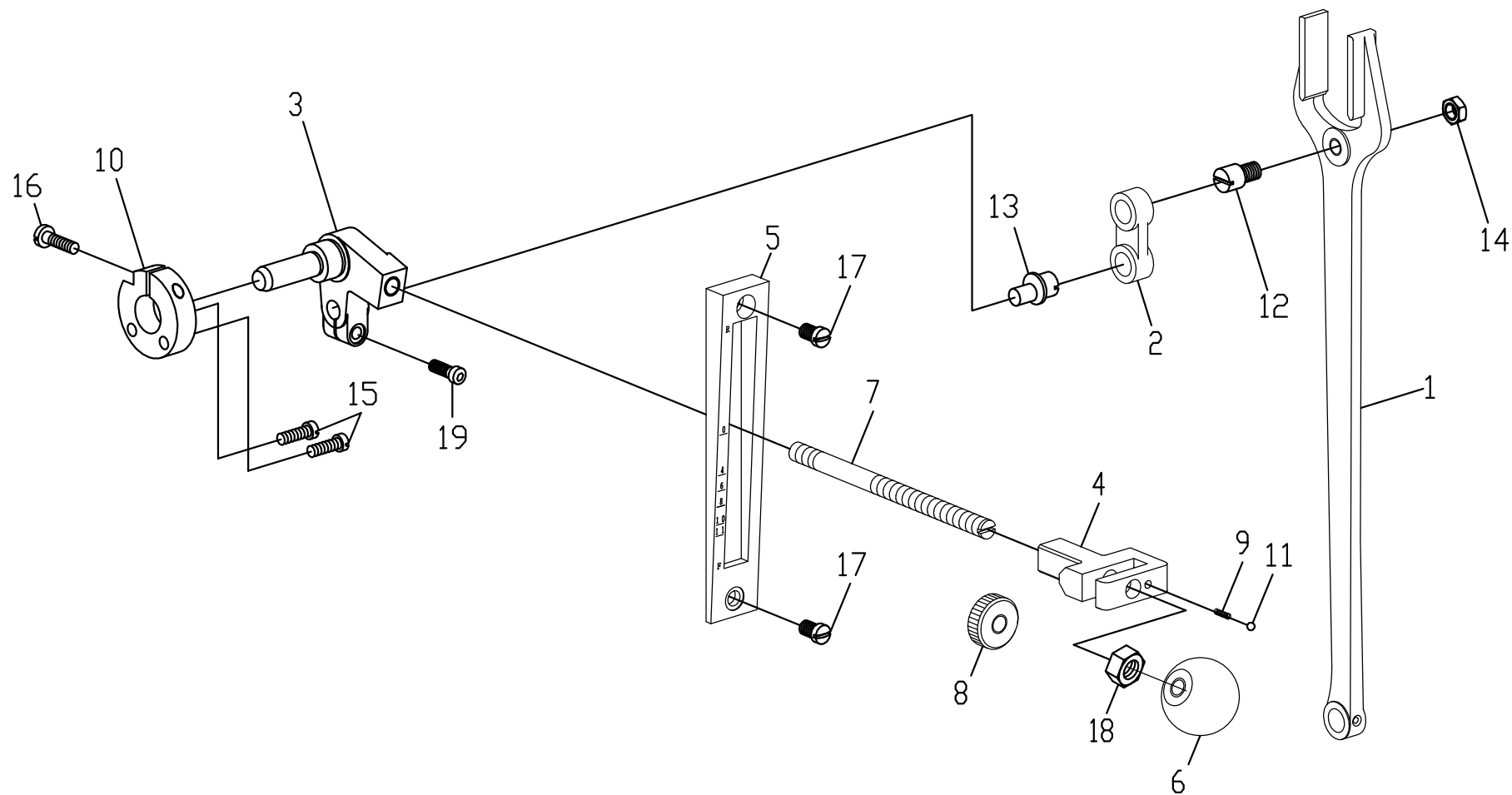
E. 送料関係 FEED MECHANISM COMPONENTS (1/2)



E. CS-441、471 送料關係 FEED MECHANISM COMPONENTS(1/2)

項次	零件號碼	零件名稱	Name of Part	件數	Q'TY	備 註
No	Part	No		441	471	Remarks
1	4710160100	送料台 -----	Feed Bar -----	1	1	
2	4710160200	送料台連接棒 -----	Feed Bar Link -----	1	1	
3	4710160300	上下送料軸 -----	Driving Shaft -----	1	1	
4	4710160404	搖動軸 -----	Feed Rocker Shaft -----	1	1	
5	4710160600	搖動軸套管(前) -----	Bushing (Front) -----	1	1	
6	4710160700	搖動軸套管(後) -----	Bushing (Rear) -----	1	1	
7	4410160800	搖動曲軸 -----	Feed Rocker Shaft Crank -----	1	0	
8	4710160800	搖動曲軸 -----	Feed Rocker Shaft Crank -----	0	1	
9	4410161400	送料齒 -----	Feed Dog -----	1	0	
10	4710161400	送料齒 -----	Feed Dog -----	0	1	
11	4710161700	上下送料軸套管 -----	Driving Shaft Metal -----	1	1	
12	4710162100	送料台押板 -----	Feed Bar Presser -----	1	1	
13	ZSK20007	螺絲 -----	Hinge Screw -----	1	1	
14	ZSK20009	螺絲 -----	Hinge Screw -----	1	1	
15	ZSK20009	螺絲 -----	Hinge Screw -----	1	1	
16	ZSG16024	螺絲 -----	Hinge Screw -----	1	1	
17	ZSL16004	螺帽 -----	Nut -----	1	1	
18	ZSB11138	螺絲 -----	Screw (11/64-40x9.5) -----	1	1	
19	RE000080	E型扣環 -----	E-ring -----	1	1	
20	ZSA15037	螺絲 -----	Screw (15/64-28x10.5) -----	1	1	
21	ZMJ06004	螺絲 -----	Screw (M6-1.0x20) -----	2	2	
22	RE000080	E型扣環 -----	E-ring -----	1	1	
23	ZSA16039	螺絲 -----	Screw (1/4-40x2.5) -----	4	4	
24	ZSB11035	螺絲 -----	Screw (11/64-40x6) -----	2	2	
25	ZSA15028	螺絲 -----	Screw (15/64-28x7) -----	1	1	
26	ZSA15037	螺絲 -----	Screw (15/64-28x10.5) -----	1	1	
27	LG4044-0A	定環 -----	Thrust Collar -----	1	1	
28	LG4014-0A	定環 -----	Thrust Collar -----	1	1	

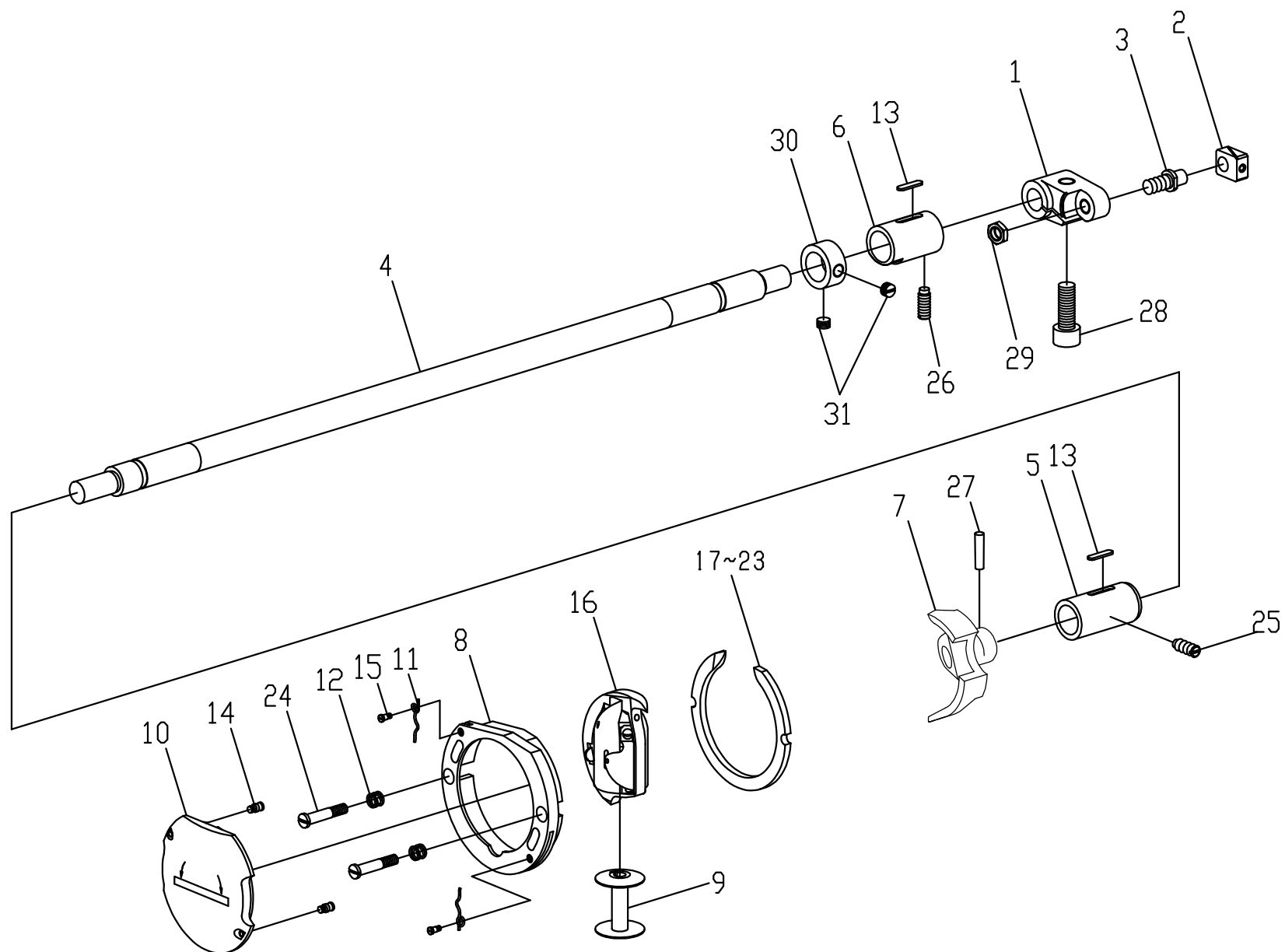
E. 送料関係 FEED MECHANISM COMPONENTS (2/2)



E. CS-441、471 送料關係 FEED MECHANISM COMPONENTS(2/2)

項次	零件號碼	零件名稱	Name of Part	件數	Q'TY	備 註
No	Part	No		441	471	Remarks
1	4710160900	連接叉桿 -----	Rod -----	1	1	
2	4710161000	送料連桿 -----	Feed Connecting Link -----	1	1	
3	4710161101	送料調節桿 -----	Feed Regulator -----	1	1	
4	4710161200	倒針槓桿 -----	Lever -----	1	1	
5	4710161300	刻度板 -----	Side Cover -----	1	1	
6	4710161600	調節桿握 -----	Lever Grip -----	1	1	
7	4710161800	縫目調整桿 -----	Lever Shaft -----	1	1	
8	4710161900	螺帽 -----	Nut -----	1	1	
9	4710162000	壓縮彈簧 -----	Spring -----	1	1	
10	4710162200	固定座 -----	Support Plate -----	1	1	
11	4710162300	鋼球 -----	Ball -----	1	1	
12	ZSK18018	螺絲 -----	Hinge Screw -----	1	1	
13	2430161200	驅動軸 -----	Con-Rod Pin -----	1	1	
14	ZSL18001	螺帽 -----	Nut (9/32-28x4) -----	1	1	
15	ZSB12015	螺絲 -----	Screw (3/16-28x12) -----	2	2	
16	ZSB12036	螺絲 -----	Screw (3/16-32x18) -----	1	1	
17	ZSB15019	螺絲 -----	Screw (15/64-28x9) -----	2	2	
18	ZML08001	螺帽 -----	Nut (M8-1.25x6.5) -----	1	1	
19	ZMJ05003	螺絲 -----	Screw (M5-0.8x15) -----	1	1	

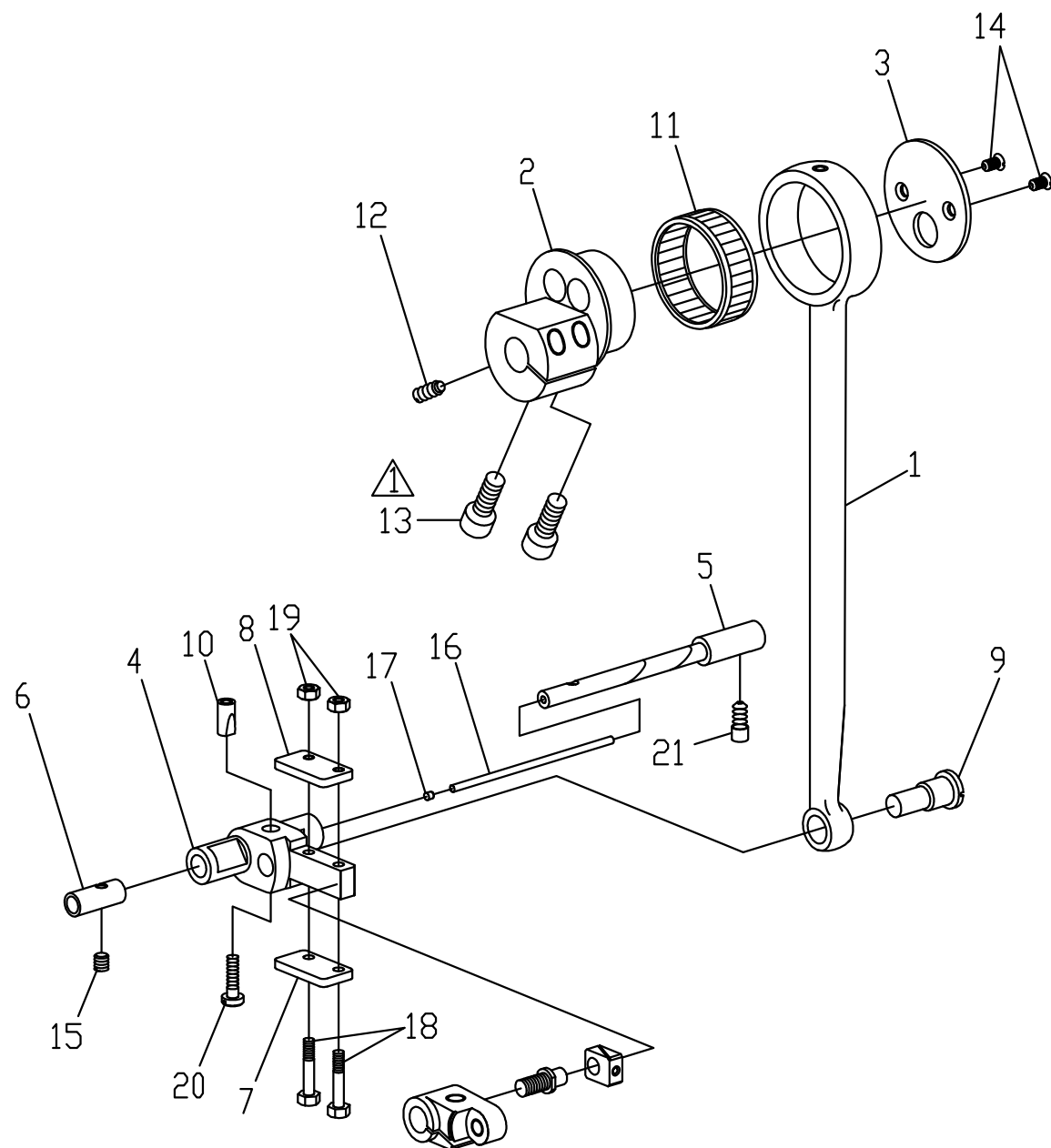
F. 下軸関係 HOOK DRIVING SHAFT COMPONENTS (1/2)



F. CS-441、471 下軸關係 HOOK DRIVING SHAFT COMPONENTS(1/2)

項次	零件號碼	零件名稱	Name of Part	件數	Q'TY	備 註
No	Part No			441	471	Remarks
1	4710182500	連接柄 -----	Hook Driving Shaft Crank -----	1	1	
2	4710182600	滑塊 -----	Crank Slide Block -----	1	1	
3	4710182700	螺絲 -----	Slide Block Stud -----	1	1	
4	4710180100	下軸 -----	Hook Driving Shaft -----	1	1	
5	4710180301	下軸套管(左) -----	Bushing (Front) -----	1	1	
6	4710180500	下軸套管(右) -----	Bushing (Rear) -----	1	1	
7	4710181600	梭頭驅動柄 -----	Shuttle Driver -----	1	1	
8	4710181400	梭頭導環座 -----	Shuttle Race Boby -----	1	1	
9	4710183200	梭仔 -----	Bobbin -----	1	1	
10	4710183600	梭頭蓋 -----	Hook Cover -----	1	1	
11	4710183700	梭頭蓋彈簧 -----	Hook Cover Spring -----	2	2	
12	4710183800	壓縮彈簧 -----	Hook Counter Spring -----	2	2	
13	4710183900	油棉 -----	Oil Felt -----	2	2	
14	4710184000	螺絲 -----	Screw -----	2	2	
15	ZSG06004	螺絲 -----	Hinge Screw -----	2	2	
16	4710181300	梭頭 -----	Hook Cover -----	1	1	
17	4710184210	固定輪 -----	Distance Piece -----	(1)	(1)	選擇部品
18	4710184220	固定輪 -----	Distance Piece -----	(1)	(1)	選擇部品
19	4710184230	固定輪 -----	Distance Piece -----	(1)	(1)	選擇部品
20	4710184200	固定輪(標準) -----	Distance Piece (Standard) -----	1	1	
21	4710184240	固定輪 -----	Distance Piece -----	(1)	(1)	選擇部品
22	4710184250	固定輪 -----	Distance Piece -----	(1)	(1)	選擇部品
23	4710184260	固定輪 -----	Distance Piece -----	(1)	(1)	選擇部品
24	ZSG12047	螺絲 -----	Screw -----	2	2	
25	ZSA15010	螺絲 -----	Screw (15/64-28x15) -----	1	1	
26	ZSA15010	螺絲 -----	Screw (15/64-28x15) -----	1	1	
27	YB040018	推拔銷 -----	Tapered Pin -----	1	1	
28	ZMJ08003	螺絲 -----	Screw (M8-1.25x30) -----	1	1	
29	ZSL18003	螺帽 -----	Nut -----	1	1	
30	LG4044-0A	定環 -----	Thrust Collar -----	1	1	
31	ZSA16029	螺絲 -----	Screw (1/4-40x3.5) -----	2	2	

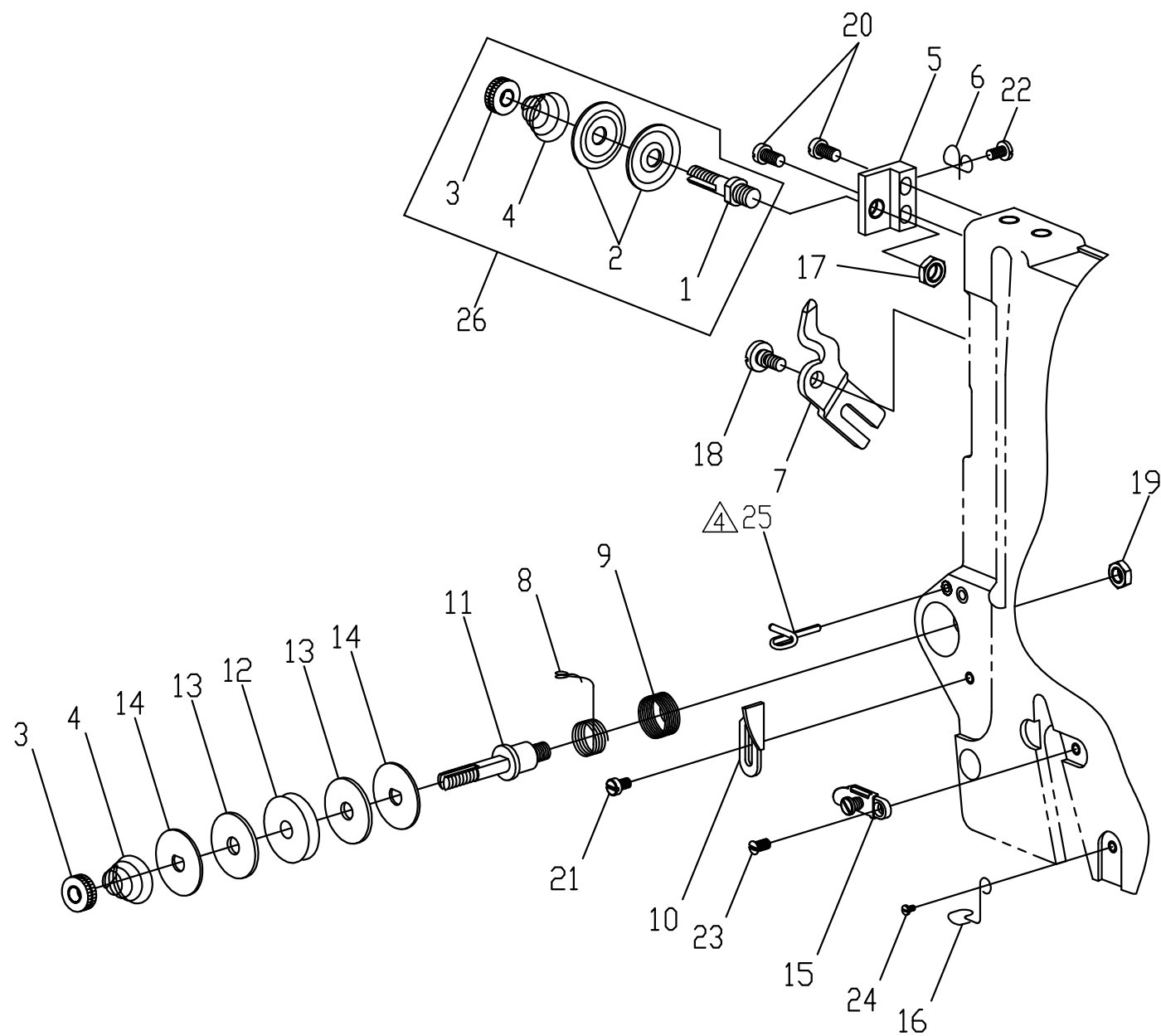
F. 下軸関係 HOOK DRIVING SHAFT COMPONENTS<2/2>



F. CS-441、471 下軸關係 HOOK DRIVING SHAFT COMPONENTS(2/2)

項次	零件號碼	零件名稱	Name of Part	件數	Q'TY	備 註
No	Part	No		441	471	Remarks
1	4710181800	動桿 -----	Connecting Rod -----	1		
2	4710181900	偏心輪 -----	Con-Rod Eccentric Cam -----	1		
3	4710182000	動桿止座 -----	Cam Side Plate -----	1		
4	4710182200	搖動柄 -----	Oscilating Rock Shaft -----	1		
5	4710182300	搖動柄軸 -----	Hinge Pin -----	1		
6	4710182400	搖動柄軸套管 -----	Rock Shaft Bushing -----	1		
7	4710182800	固定板 A -----	Slide Plate A -----	1		
8	4710182900	固定板 B -----	Slide Plate B -----	1		
9	4710183000	連結軸 -----	Con-Rod Pin -----	1		
10	4710183100	銷 -----	Con-Rod Pin Wedge -----	1		
11	4710182100	針狀軸承 -----	Cage & Roller -----	1		
12	ZSH15006	螺絲 -----	Screw (15/64-28x15) -----	1		
13	ZMJ08003	螺絲 -----	Screw (M8-1.25x30) -----	2		
14	ZSC11002	螺絲 -----	Screw (11/64-40x7) -----	2		
15	ZSA15028	螺絲 -----	Screw (15/64-28x7) -----	1		
16	XA300085	油線 -----	Oil Wick -----	1		
17	LG1275-0A	止栓 -----	Plug -----	1		
18	ZSD11010	螺絲 -----	Screw -----	2		
19	ZSL11002	螺帽 -----	Nut -----	2		
20	ZSB12036	螺絲 -----	Screw (3/16-32x18) -----	1		
21	ZSL15001	螺絲 -----	Screw (15/64-28x10.7) -----	1		
22	4710183400	銷 -----	Pin -----	2		
23	WA060008	墊圈 -----	Washer -----	2		

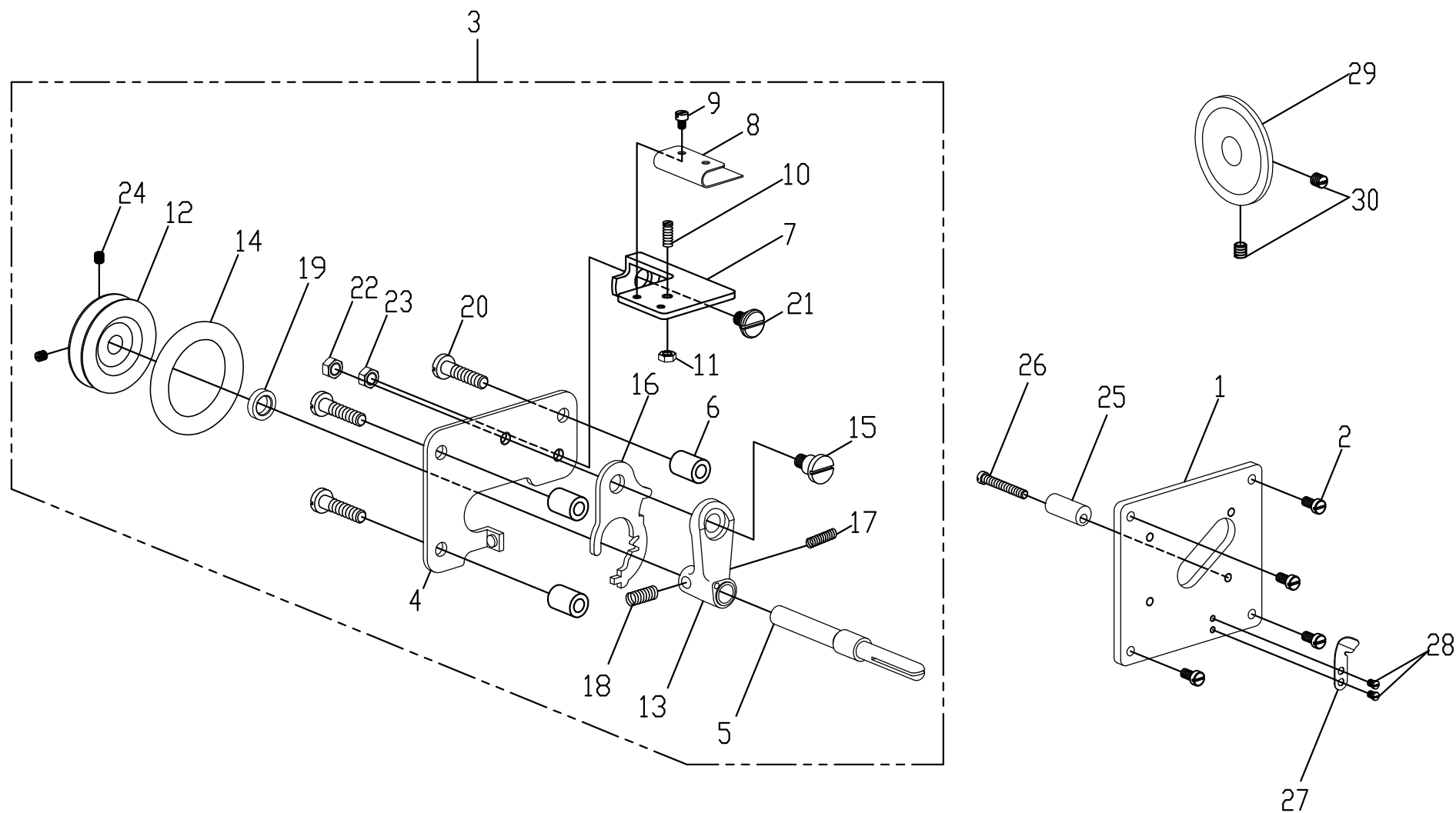
G. 糸調子関係 TENSION POST COMPONENTS



G. CS-441、471 系調子關係 TENSION POST COMPONENTS

項次	零件號碼	零件名稱	Name of Part	件數	Q'TY	備 註
No	Part	No		441	471	Remarks
1	4710310100	調整螺絲桿 -----	Thread Tension Post -----	1	1	
2	A1025-0A	壓線盤 -----	Tension Disk -----	2	2	
3	ZSN16004	螺帽 -----	Thread Tension Stud Nut -----	2	2	
4	4710310400	調整彈簧 -----	Thread Tension Spring -----	2	2	
5	4710310500	彈簧座 -----	Thread Tension Post Bracket -----	1	1	
6	4710310600	線掛 -----	Thread Tension Guide -----	1	1	
7	4710310700	鬆線銷 -----	Thread Releasing Plate -----	1	1	
8	4710310800	吊線彈簧 -----	Spring A -----	1	1	
9	4710310900	吊線彈簧 -----	Spring B -----	1	1	
10	4710311000	線軸彈簧調整器 -----	Spring Support Plate -----	1	1	
11	4710311100	調整螺絲桿 -----	Thread Tension Wheel Post -----	1	1	
12	4710311200	調整線輪 -----	Thread Tension Wheel -----	1	1	
13	XB123001	棉環 -----	Wheel Felt -----	2	2	
14	4710311400	棉環側盤 -----	Felt Support Plate -----	2	2	
15	4710311605	線掛組 -----	Arm Thread Guide Bottom Asm. -----	1	1	
16	4710312000	線掛(下) -----	Frame Thread Guide -----	1	1	
17	ZSL18003	螺帽 -----	Nut -----	1	1	
18	ZSG12017	螺絲 -----	Hinge Screw -----	1	1	
19	ZSL15002	螺帽 -----	Nut -----	1	1	
20	ZSB11011	螺絲 -----	Screw (11/64-40x9) -----	2	2	
21	ZSB09014	螺絲 -----	Screw (9/64-40x6) -----	1	1	
22	ZSB09047	螺絲 -----	Screw (9/64-40x7) -----	1	1	
23	ZSC09005	螺絲 -----	Screw (9/64-40x7.5) -----	1	1	
24	ZSB09047	螺絲 -----	Screw (9/64-40x7) -----	1	1	
25	4710113300	線掛 -----	Thread Guide -----	1	1	
26	4710310105	沙拉組 -----	Lower Thread Tension Assembly -----	1	1	

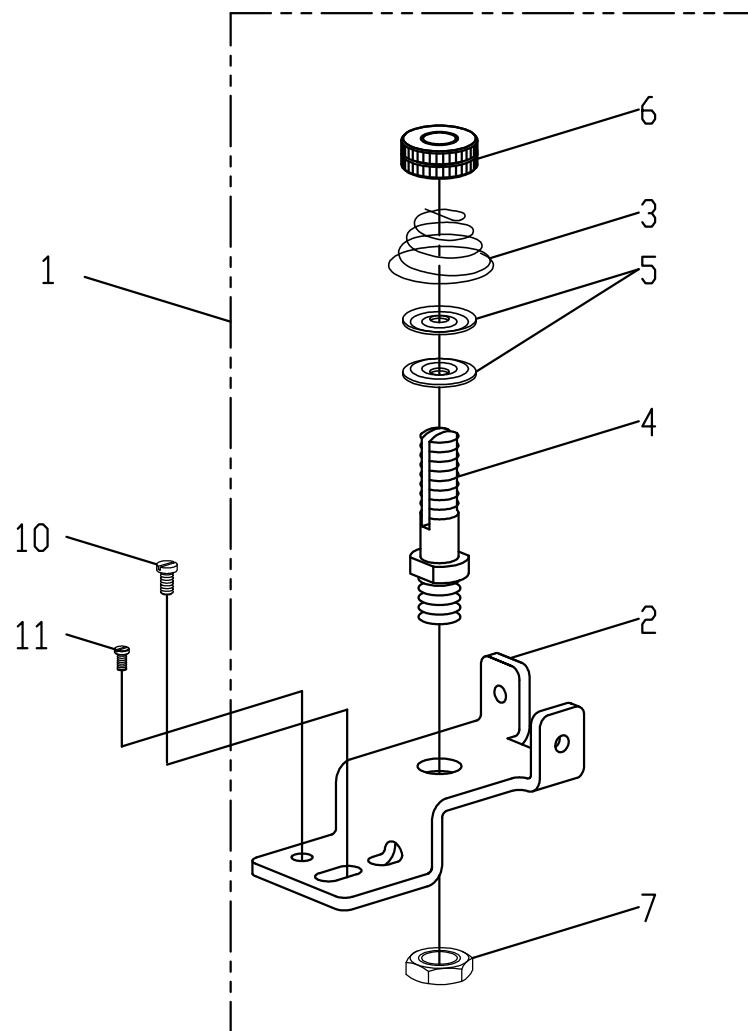
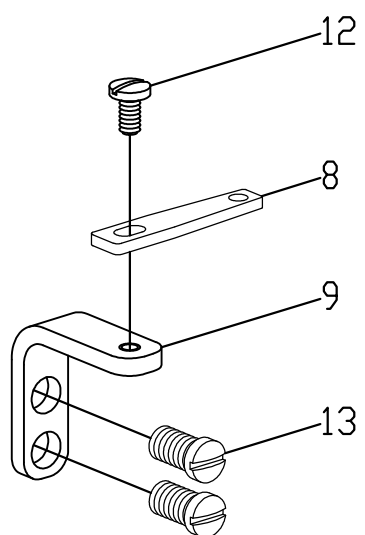
H. 捲線器・線掛関係 THREAD WINDER & THREAD GUIDE COMPONENTS (1/2)



H. CS-441、471 捲線器、線掛關係 THREAD WINDER & THREAD GUIDE COMPONENTS(1/2)

項次	零件號碼	零件名稱	Name of Part	件數 Q'TY		備 註
No	Part	No		441	471	Remarks
1	4710320100	窗板 -----	Thread Winder Plate -----	1	1	
2	ZSB11011	螺絲 -----	Screw (11/64-40x9) -----	4	4	
3	4710320805	捲線器組 -----	Thread Winder Asm. -----	1	1	
4	4710320800	下線捲線板 -----	Thread Winder Base -----	(1)	(1)	
5	4710320900	梭仔軸 -----	Thread Winder Shaft -----	(1)	(1)	
6	4710321000	定位保持銷 -----	Spacer -----	(3)	(3)	
7	4710321100	壓力板 -----	Bobbin Presser -----	(1)	(1)	
8	4710321200	彈簧板 -----	Bobbin Presser Spring -----	(1)	(1)	
9	ZSB06008	螺絲 -----	Screw (3/32-56x3.3) -----	(2)	(2)	
10	ZSA08007	螺絲 -----	Asjusting Screw -----	(1)	(1)	
11	ZSL08001	螺帽 -----	Nut -----	(1)	(1)	
12	4710321300	驅動輪 -----	Bobbin Winder Wheel -----	(1)	(1)	
13	4710321400	捲線柄 -----	Bobbin Winder Frame -----	(1)	(1)	
14	4710322000	護膜輪 -----	Wheel Ring -----	(1)	(1)	
15	ZSG11059	螺絲 -----	Hinge Screw -----	(1)	(1)	
16	1470321500	捲線壓力板 -----	Bobbin Winder Tension Bracket -----	(1)	(1)	
17	1470321600	壓縮彈簧 -----	Spring -----	(1)	(1)	
18	1470321800	捲線壓縮彈簧 -----	Bobbin Winder Spring -----	(1)	(1)	
19	1470321900	定環 -----	Thread Winding Shaft Collar -----	(1)	(1)	
20	ZSB11083	螺絲 -----	Screw (11/64-40x18) -----	(3)	(3)	
21	ZSG11057	螺絲 -----	Hinger Screw -----	(1)	(1)	
22	ZSL11007	螺帽 -----	Nut -----	(1)	(1)	
23	ZSL11007	螺帽 -----	Nut -----	(1)	(1)	
24	ZSA11003	螺絲 -----	Screw (11/64-40x5) -----	(2)	(2)	
25	4710320300	定位銷 -----	Stopper -----	1	1	
26	ZSB11071	螺絲 -----	Screw (11/64-40x30) -----	1	1	
27	4710320400	切線保持板 -----	Thread Cut & Clamp Plate -----	1	1	
28	ZSB08008	螺絲 -----	Screw (1/8-44x4) -----	2	2	
29	4710320500	摩擦輪 -----	Friction Wheel -----	1	1	
30	ZSA15028	螺絲 -----	Screw (15/64-28x7) -----	2	2	

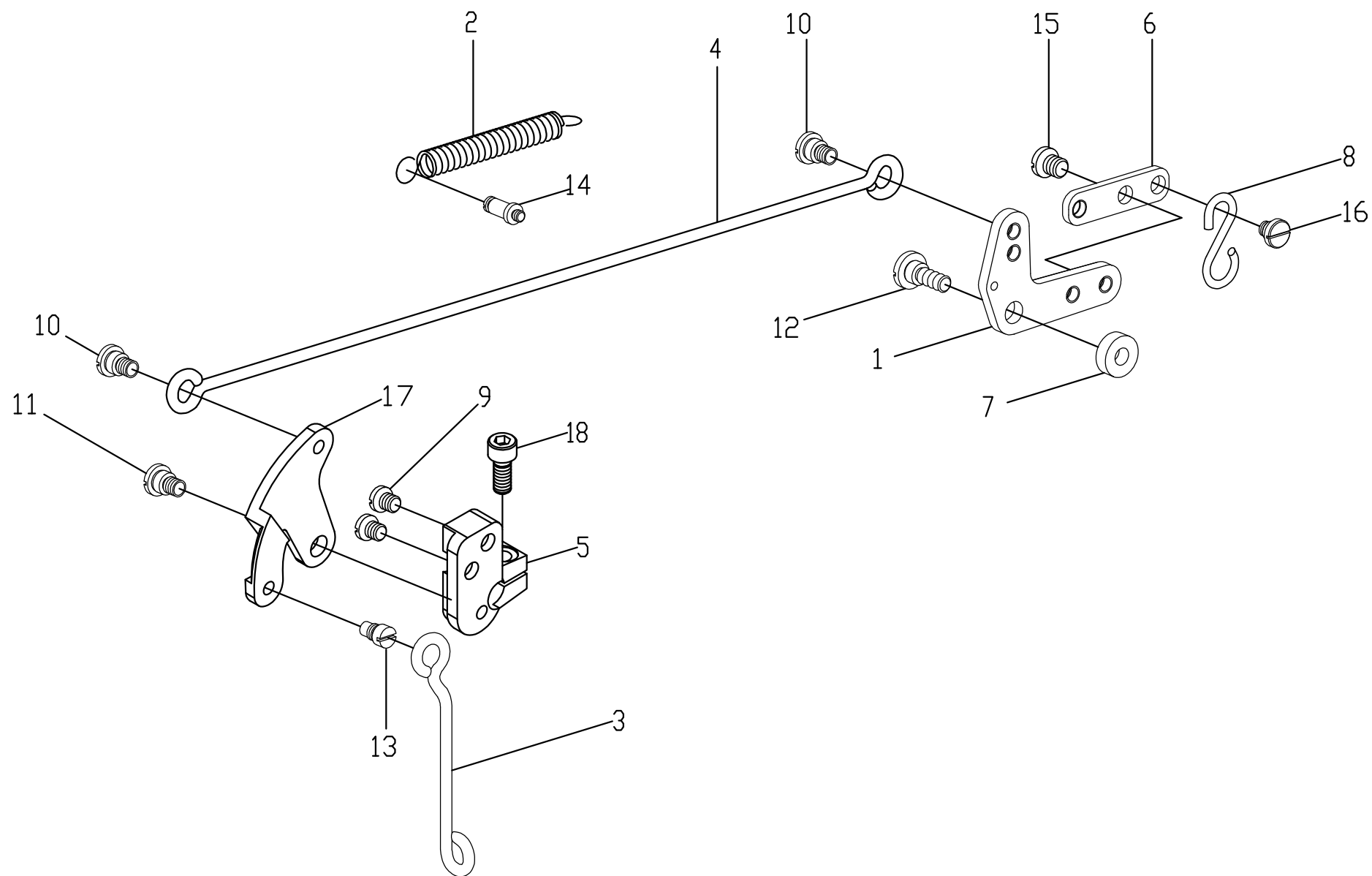
H. 捲線器・線掛關係 THREAD WINDER & THREAD GUIDE COMPONENTS (2/2)



H. CS-441、471 捲線器、線掛關係 THREAD WINDER & THREAD GUIDE COMPONENTS(2/2)

項次	零件號碼	零件名稱	Name of Part	件數	Q'TY	備 註
No	Part	No		441	471	Remarks
1	4710313005	壓力調整器組 -----	Thread Winder Guide Base Asm. -----	1	1	
2	4710313000	壓力調整器台 -----	Thread Winder Guide Base -----	(1)	(1)	
3	4710313100	調整彈簧 -----	Tension Spring -----	(1)	(1)	
4	4710310100	調整螺絲桿 -----	Thread Tension Post -----	(1)	(1)	
5	A1025-0A	壓線盤 -----	Tension Disk -----	(2)	(2)	
6	ZSN16004	螺帽 -----	Thread Tension Stud Nut -----	(1)	(1)	
7	ZSL18003	螺帽 -----	Nut -----	(1)	(1)	
8	4710322200	線掛 -----	Thread Guide -----	1	1	
9	4710322300	線掛座 -----	Guide Bracket -----	1	1	
10	ZSB11015	螺絲 -----	Screw (11/64-40x8.5) -----	1	1	
11	ZSB08001	螺絲 -----	Screw (1/8-44x6) -----	1	1	
12	ZSB09047	螺絲 -----	Screw (9/64-40x7) -----	1	1	
13	ZSB15004	螺絲 -----	Screw (15/64-28x10.5) -----	2	2	

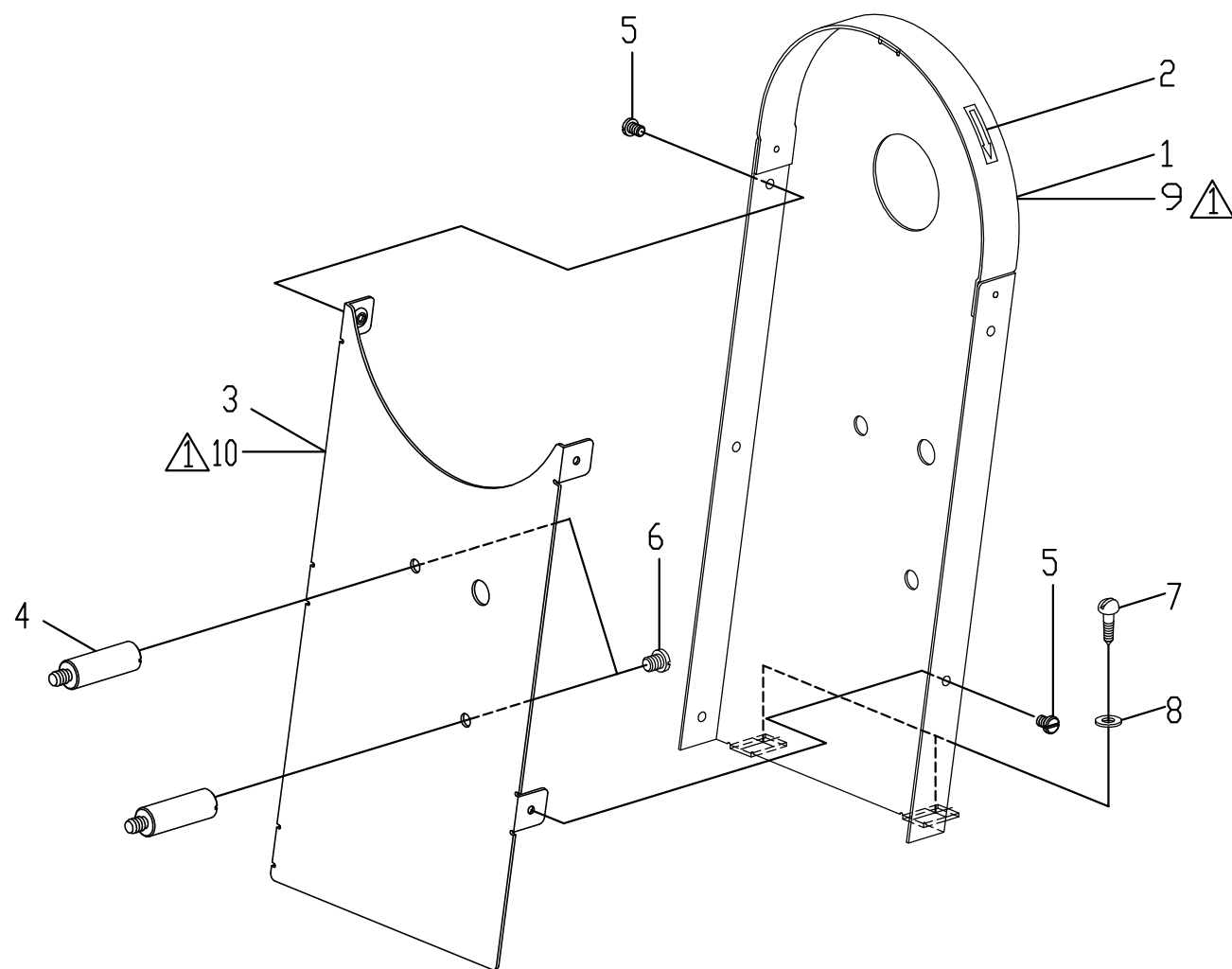
I。膝上関係 KNEE LIFTER COMPONENTS



I. CS-441、471 膝上關係 KNEE LIFTER COMPONENTS

項次	零件號碼	零件名稱	Name of Part	件數	Q'TY	備 註
No	Part	No		441	471	Remarks
1	4710340100	押棒上升臂 -----	Presser Bar Lifter Link -----	1	1	
2	4710340200	拉伸彈簧 -----	Presser Bar Lifter Spring -----	1	1	
3	4710340300	押棒上升桿 -----	Presser Bar Lifter Bar -----	1	1	
4	4710340400	押棒提昇桿 -----	Side Connecting Bar -----	1	1	
5	4710340501	支持板 -----	Link Base -----	1	1	
6	4710340600	連結板 -----	Link Plate -----	1	1	
7	4710340700	定環 -----	Link Collar -----	1	1	
8	4710340800	S行銷 -----	S-plug -----	1	1	
9	ZSJ15006	螺絲 -----	Screw (15/64-28x10) -----	2	2	
10	ZSG15045	螺絲 -----	Hinge Screw (15/64-28) -----	2	2	
11	ZSG15045	螺絲 -----	Hinge Screw (15/64-28) -----	1	1	
12	ZSG15046	螺絲 -----	Hinge Screw (15/64-28) -----	1	1	
13	4710341200	螺絲 -----	Hinge Screw (15/64-28) -----	1	1	
14	ZSK11037	螺絲 -----	Hinge Screw (11/64-40) -----	1	1	
15	ZSB15001	螺絲 -----	Screw (15/64-28x6.5) -----	2	2	
16	ZSG16025	螺絲 -----	Hinge Screw (1/4-40) -----	1	1	
17	4710340101	押棒上升臂 -----	Presser Bar Lifting Link -----	1	1	
18	ZMJ06002	螺絲 -----	Screw (M6-1.0x15) -----	1	1	

J. 皮帶套關係 BELT COVER COMPONENTS



△*4410335100/4410335200皮帶蓋配4410820101(全板車板)/4410820100(半板車板)

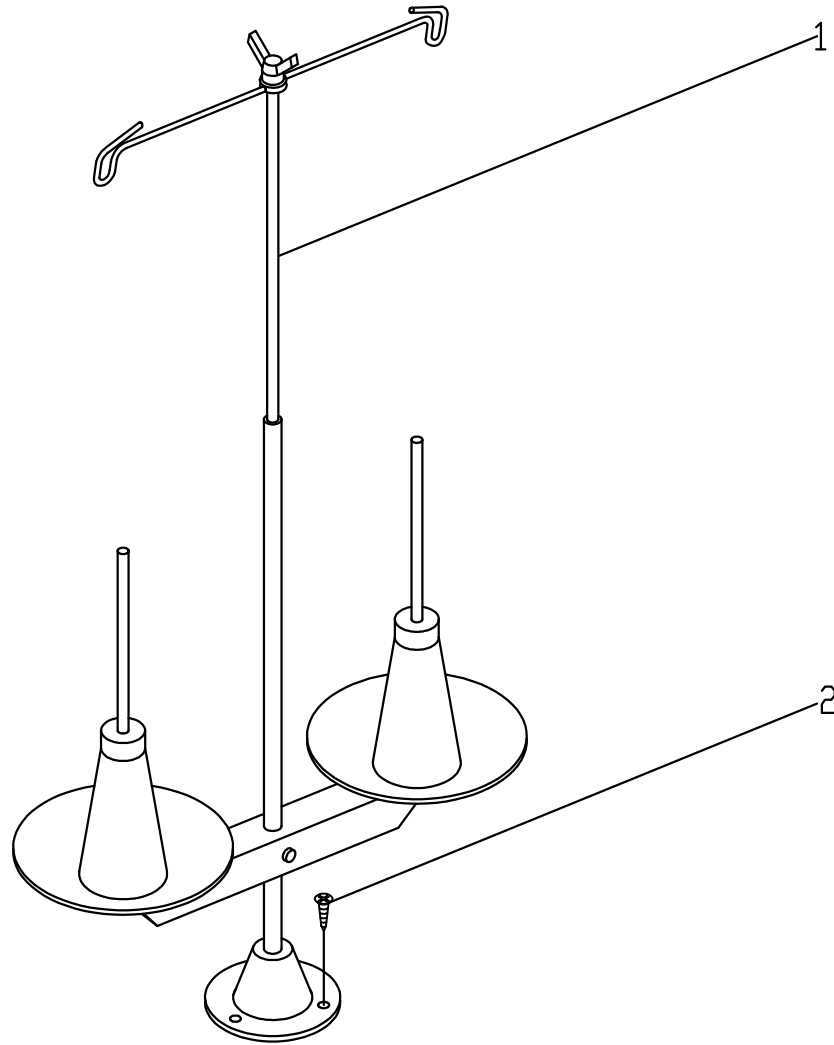
△*4710335100/4710335200皮帶蓋配4710820101(全板車板)/4710820100(半板車板)

/CS-441/CS-471(半板車板加惰輪位置)

J. CS-441、471 皮帶蓋關係 BELT COVER COMPONENTS

項次	零件號碼	零件名稱	Name of Part	件數 Q'TY		備 註
No	Part No			441	471	Remarks
1	4710335100	皮帶蓋 A -----	Belt Cover A -----	1	1	
2	4710335400	方向指示片 -----	Direction Lavel -----	1	1	
3	4710335200	皮帶蓋 B -----	Belt Cover B -----	1	1	
4	4710335300	皮帶蓋固定螺絲 -----	Belt Cover Stud -----	2	2	
5	ZSB11008	螺絲 -----	Screw (11/64-40x5) -----	5	5	
6	ZSB15001	螺絲 -----	Screw (15/64-28x6.5) -----	2	2	
7	ZMT05003	木螺絲 -----	Wood Screw -----	2	2	
8	WA059005	墊圈 -----	Washer -----	2	2	
9	4410335100	皮帶蓋 A -----	Belt Cover A -----	1	1	
10	4410335200	皮帶蓋 B -----	Belt Cover B -----	1	1	

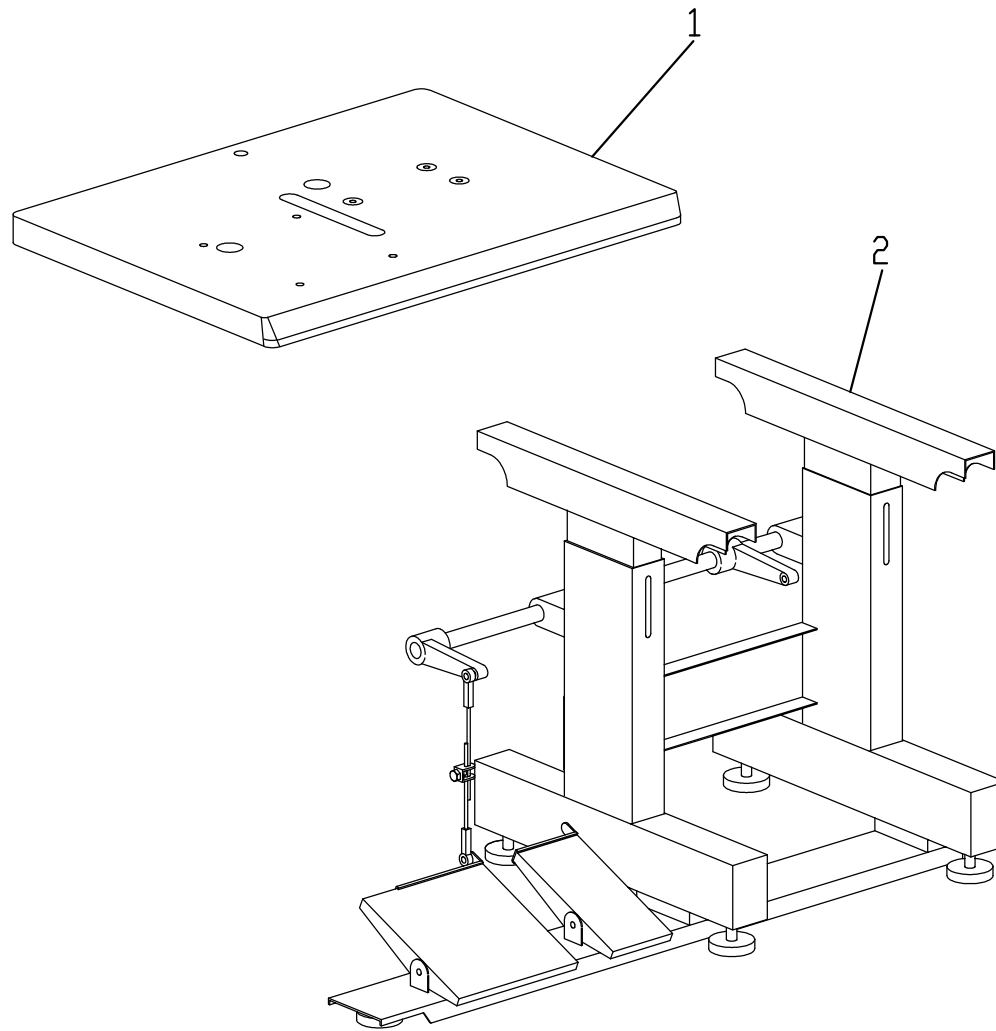
K. 線架關係 THREAD STAND COMPONENTS



K. CS-441、471 線架關係 THREAD STAND COMPONENTS

項次	零件號碼	零件名稱	Name of Part	件數	Q'TY	備 註
No	Part No			441	471	Remarks
1	A7050-0A	線架 -----	Shred Stand -----	1	1	
2	ZMT05001	木螺絲 -----	Wood Screw -----	3	3	

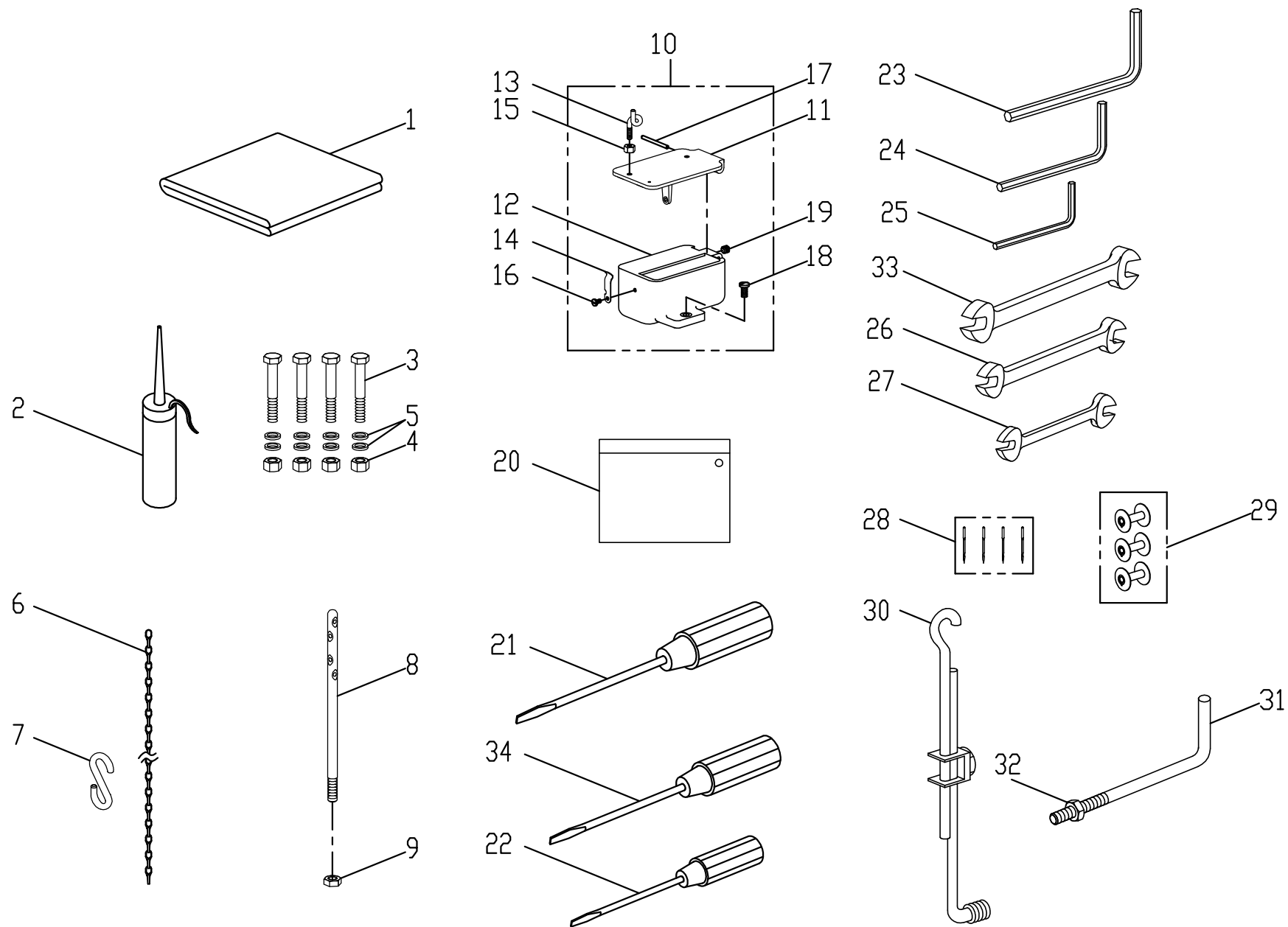
L. 針車板関係 TABLE COMPONENTS



L. CS-441、471 針車板關係 TABLE COMPONENTS

項次	零件號碼	零件名稱	Name of Part	件數 Q'TY		備 註
No	Part No			441	471	Remarks
1	4710820100	針車板 -----	Table -----	1	1	
2	0	腳架 -----	Stand -----	1	1	

M. 附件 ACCESSORIES PARTS COMPONENTS



M. CS-441、471 附件 ACCESSORIES PARTS COMPONENTS

項次	零件號碼	零件名稱	Name of Part	件數	Q'TY	備 註
No	Part No			441	471	Remarks
1	4710910900	車頭蓋 -----	Cover -----	1	1	
2	A7012-1A	油壺 -----	Oiler Asm. -----	1	1	
3	ZSD24003	螺絲 -----	Screw (M10-1.5x70) -----	4	4	
4	ZSL24007	螺帽 -----	Nut -----	4	4	
5	WA100012	平墊圈 -----	Washer -----	8	8	
6	4710341400	鎖 -----	Chain -----	1	1	
7	4710340800	S型銷 -----	S-Plug -----	1	1	
8	4710113400	線柱 -----	Needle Thread Guide Pin -----	1	1	
9	ZSL12003	螺帽 -----	Nut -----	1	1	
10	4710911005	油壺組 -----	Oil Pot Asm. -----	1	1	
11	4710911100	油壺蓋 -----	Oil Pot Cover -----	(1)	(1)	
12	4710911000	油壺 -----	Oil Pot -----	(1)	(1)	
13	4710911200	線架內 -----	Frame Thread Guide -----	(1)	(1)	
14	4710911300	彈簧板 -----	Cover Stopper -----	(1)	(1)	
15	ZSL06001	螺帽 -----	Nut -----	(1)	(1)	
16	ZSB09047	螺絲 -----	Screw (9/64-40x7) -----	(1)	(1)	
17	4710911400	銷 -----	Pin -----	(1)	(1)	
18	ZSB15005	螺絲 -----	Screw (15/64-28x12) -----	(1)	(1)	
19	ZSA09005	螺絲 -----	Screw (9/64-40x3.5) -----	(1)	(1)	
20	A7000-0A	工具袋 -----	Accessory Box -----	1	1	
21	A7010-2A	螺絲起子(大) -----	Screw Driver (Large) -----	1	1	
22	A7010-0A	螺絲起子(小) -----	Screw Driver (Small) -----	1	1	
23	TLA050	六角型螺絲起子 5mm --	Hexagonal Wrench Key (5mm) -----	1	1	
24	TLA040	六角型螺絲起子 4mm --	Hexagonal Wrench Key (4mm) -----	1	1	
25	TLA030	六角型螺絲起子 3mm --	Hexagonal Wrench Key (3mm) -----	1	1	
26	TRB11x13	開口扳手 -----	Wrench (11x13) -----	1	1	
27	TRB09x10	開口扳手 -----	Wrench (9x10) -----	1	1	
28	IN794#230	針 -----	Needle -----	1	1	
29	4710183200	梭仔 -----	Bobbin -----	3	3	
30	0	連結桿組 -----	Motor Connecting Rod Asm. -----	(1)	(1)	
31	2430913600	檢出器定位銷 -----	Supporting Arm -----	(1)	(1)	
32	ZSL15004	螺帽 -----	Nut -----	(1)	(1)	
33	TRB12x14	開口扳手 -----	Wrench (12x14) -----	1	1	
34	A7010-1A	螺絲起子(中) -----	Screw Driver (Middle) -----	1	1	

N、CS-441、471 零件號碼與頁數對照 NUMERICAL PARTS-LIST

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1470321500	29-16	4410151000	9-25	4710122301	5-12	4710143900	11-25	4710160404	19-4
1470321600	29-17	4410151100	9-30	4710122500	5-13	4710144100	13-12	4710160600	19-5
1470321800	29-18	4410152500	17-13	4710122601	5-14	4710144200	13-16	4710160700	19-6
1470321900	29-19	4410160800	19-7	4710140100	11-1	4710144401	15-1	4710160800	19-8
2430161200	21-13	4410161400	19-9	4710140400	11-2	4710144500	15-2	4710160900	21-1
2430913600	41-31	4410270100	9-2	4710140500	11-3	4710144600	15-3	4710161000	21-2
4410111005	3-1	4410270200	9-9	4710140500	11-27	4710144700	15-4	4710161101	21-3
4410111200	3-4	4410270400	9-11	4710140700	11-4	4710144800	15-5	4710161200	21-4
4410111300	3-6	4410272200	9-8	4710140900	11-5	4710144900	15-6	4710161300	21-5
4410111400	3-16	4410272300	9-7	4710141200	11-7	4710145000	15-7	4710161400	19-10
4410112600	2-19	4410273000	9-10	4710141300	11-8	4710145100	15-8	4710161600	21-6
4410121000	5-6	4410335100	35-9	4710142000	11-14	4710150100	17-1	4710161700	19-11
4410140100	9-1	4410335200	35-10	4710142101	11-15	4710150200	17-2	4710161800	21-7
4410140200	9-5	4710111005	3-2	4710142201	7-3	4710150300	17-3	4710161900	21-8
4410140900	9-3	4710111100	3-3	4710142201	11-16	4710150400	17-5	4710162000	21-9
4410141900	7-6	4710111200	3-5	4710142301	11-17	4710150500	17-7	4710162100	19-12
4410142000	7-9	4710111300	3-7	4710142401	11-18	4710150600	17-8	4710162200	21-10
4410142100	7-1	4710111400	3-17	4710142500	11-19	4710150700	17-9	4710162300	21-11
4410142300	7-4	4710111600	3-8	4710142600	11-20	4710150800	17-10	4710180100	23-4
4410142400	7-5	4710112600	2-20	4710142700	11-21	4710151000	17-15	4710180301	23-5
4410142900	9-26	4710113300	27-25	4710142800	11-22	4710151005	17-14	4710180500	23-6
4410143100	7-7	4710113400	41-8	4710142900	11-23	4710151500	17-17	4710181300	23-16
4410143300	9-24	4710120101	5-1	4710143000	11-24	4710151600	17-18	4710181400	23-8
4410143600	9-23	4710120201	5-2	4710143100	13-1	4710151700	17-19	4710181600	23-7
4410143700	9-6	4710120300	5-3	4710143200	13-2	4710151800	17-20	4710181800	25-1
4410143800	17-12	4710120400	5-4	4710143300	13-3	4710151900	17-21	4710181900	25-2
4410143805	17-11	4710121000	5-7	4710143400	13-4	4710152000	17-22	4710182000	25-3
4410145600	7-2	4710121100	5-8	4710143500	13-5	4710152500	17-16	4710182100	25-11
4410150100	9-22	4710121300	5-9	4710143600	13-6	4710160100	19-1	4710182200	25-4
4410150400	17-4	4710122000	5-10	4710143700	13-7	4710160200	19-2	4710182300	25-5
4410150500	17-6	4710122100	5-11	4710143800	13-8	4710160300	19-3	4710182400	25-6

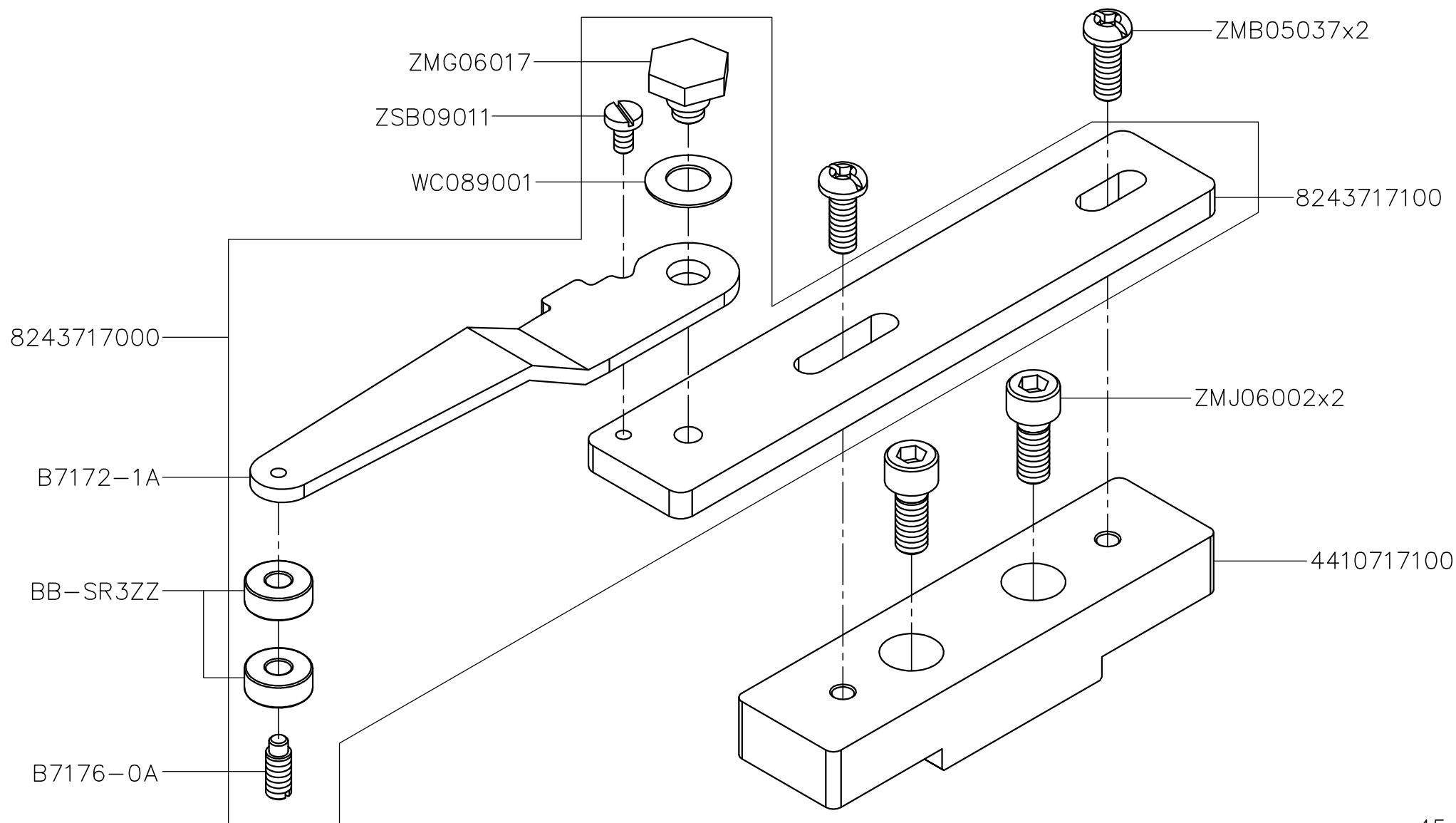
N、CS-441、471 零件號碼與頁數對照 NUMERICAL PARTS-LIST

零件號碼 PARTS NO.	頁數 PAGE	零件號碼 PARTS NO.	頁數 PAGE	零件號碼 PARTS NO.	頁數 PAGE	零件號碼 PARTS NO.	頁數 PAGE	零件號碼 PARTS NO.	頁數 PAGE
4710182500	23-1	4710310400	27-4	4710335200	35-3	A7050-0A	37-1	WA059005	35-8
4710182600	23-2	4710310500	27-5	4710335300	35-4	E1288-1A	13-17	WA100009	17-31
4710182700	23-3	4710310600	27-6	4710335400	35-2	IN794#230	9-4	WA100012	41-5
4710182800	25-7	4710310700	27-7	4710340100	33-1	IN794#230	11-6	WC049001	3-14
4710182900	25-8	4710310800	27-8	4710340101	33-17	IN794#230	41-28	WH208005	15-10
4710183000	25-9	4710310900	27-9	4710340200	33-2	LG1274-0A	11-34	XA200100	9-21
4710183100	25-10	4710311000	27-10	4710340300	33-3	LG1275-0A	25-17	XA200160	5-15
4710183200	23-9	4710311100	27-11	4710340400	33-4	LG4014-0A	19-28	XA300085	25-16
4710183200	41-29	4710311200	27-12	4710340501	33-5	LG4043-0A	7-10	XB123001	27-13
4710183600	23-10	4710311400	27-14	4710340600	33-6	LG4043-0A	11-28	YB040018	23-27
4710183700	23-11	4710311605	27-15	4710340700	33-7	LG4044-0A	19-27	YB040045	5-18
4710183800	23-12	4710312000	27-16	4710340800	33-8	LG4044-0A	23-30	YD025014	11-37
4710183900	23-13	4710313000	31-2	4710340800	41-7	PA1013-2A	3-18	YD030020	17-32
4710184000	23-14	4710313005	31-1	4710341200	33-13	RE000040	5-31	ZMH06005	9-12
4710184200	23-20	4710313100	31-3	4710341400	41-6	RE000080	7-19	ZMH06005	9-14
4710184210	23-17	4710320100	29-1	4710820100	39-1	RE000080	7-20	ZMH06005	9-17
4710184220	23-18	4710320300	29-25	4710910900	41-1	RE000080	9-29	ZMH06010	9-13
4710184230	23-19	4710320400	29-27	4710911000	41-12	RE000080	11-40	ZMJ05003	21-19
4710184240	23-21	4710320500	29-29	4710911005	41-10	RE000080	13-18	ZMJ06002	9-18
4710184250	23-22	4710320800	29-4	4710911100	41-11	RE000080	13-19	ZMJ06002	11-33
4710184260	23-23	4710320805	29-3	4710911200	41-13	RE000080	13-22	ZMJ06002	15-13
4710190100	5-25	4710320900	29-5	4710911300	41-14	RE000080	15-17	ZMJ06002	33-18
4710190200	5-26	4710321000	29-6	4710911400	41-17	RE000080	19-19	ZMJ06004	19-21
4710190220	5-27	4710321100	29-7	4710911500	3-9	RE000080	19-22	ZMJ08003	23-28
4710190230	5-28	4710321200	29-8	A1025-0A	27-2	S1013-0A	3-10	ZMJ08003	25-13
4710190300	5-29	4710321300	29-12	A1025-0A	31-5	TLA030	41-25	ZML08001	21-18
4710190700	5-30	4710321400	29-13	A7000-0A	41-20	TLA040	41-24	ZMT05001	37-2
4710191301	5-5	4710322000	29-14	A7010-0A	41-22	TLA050	41-23	ZMT05003	35-7
4710310100	27-1	4710322200	31-8	A7010-1A	41-34	TRB09x10	41-27	ZSA08007	29-10
4710310100	31-4	4710322300	31-9	A7010-2A	41-21	TRB11x13	41-26	ZSA09005	41-19
4710310105	27-26	4710335100	35-1	A7012-1A	41-2	TRB12x14	41-33	ZSA11003	29-24

N、CS-441、471 零件號碼與頁數對照 NUMERICAL PARTS-LIST

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ZSA15010	5-16	ZSB09061	17-27	ZSB15005	41-18	ZSH16001	11-32	ZSL11007	29-23
ZSA15010	23-25	ZSB11008	35-5	ZSB15015	7-15	ZSH16001	15-12	ZSL12003	41-9
ZSA15010	23-26	ZSB11011	27-20	ZSB15019	21-17	ZSH16001	17-26	ZSL15001	25-21
ZSA15013	11-9	ZSB11011	29-2	ZSB15021	3-12	ZSH16002	11-31	ZSL15002	27-19
ZSA15028	7-12	ZSB11015	31-10	ZSB15027	2-21	ZSH16004	5-17	ZSL15004	41-32
ZSA15028	7-13	ZSB11007	2-22	ZSB15032	11-11	ZSH16005	7-14	ZSL16004	19-17
ZSA15028	11-30	ZSB11018	3-15	ZSC09005	27-23	ZSH16005	9-16	ZSL18001	5-19
ZSA15028	11-35	ZSB11022	9-15	ZSC11002	25-14	ZSH16005	17-23	ZSL18001	5-32
ZSA15028	11-36	ZSB11026	13-24	ZSC11007	5-22	ZSJ15006	33-9	ZSL18001	21-14
ZSA15028	15-16	ZSB11030	11-12	ZSC18001	5-20	ZSJ16001	17-29	ZSL18003	13-15
ZSA15028	19-25	ZSB11035	19-24	ZSD11010	25-18	ZSK11037	33-14	ZSL18003	23-29
ZSA15028	25-15	ZSB11041	9-27	ZSD20003	5-23	ZSK18018	21-12	ZSL18003	27-17
ZSA15028	29-30	ZSB11042	9-31	ZSD20009	7-17	ZSK18019	7-8	ZSL18003	31-7
ZSA15037	19-20	ZSB11057	11-38	ZSD20011	7-16	ZSK18019	9-28	ZSL22001	15-15
ZSA15037	19-26	ZSB11071	29-26	ZSD20011	15-14	ZSK18019	13-10	ZSL24007	41-4
ZSA16010	7-11	ZSB11076	9-19	ZSD24003	41-3	ZSK18019	13-11	ZSN16004	27-3
ZSA16010	11-29	ZSB11076	11-13	ZSF18001	13-14	ZSK18019	13-20	ZSN16004	31-6
ZSA16025	5-24	ZSB11083	29-20	ZSG06004	23-15	ZSK18019	15-11		
ZSA16029	23-31	ZSB11138	19-18	ZSG11057	29-21	ZSK18027	7-21		
ZSA16039	11-10	ZSB12002	17-25	ZSG11058	13-13	ZSK20006	13-9		
ZSA16039	17-24	ZSB12014	17-30	ZSG11059	29-15	ZSK20007	19-13		
ZSA16039	19-23	ZSB12015	21-15	ZSG12017	27-18	ZSK20009	7-18		
ZSB06008	29-9	ZSB12036	21-16	ZSG12047	23-24	ZSK20009	11-26		
ZSB08001	31-11	ZSB12036	25-20	ZSG15045	33-10	ZSK20009	19-14		
ZSB08008	29-28	ZSB12045	3-11	ZSG15045	33-11	ZSK20009	19-15		
ZSB09014	27-21	ZSB15001	33-15	ZSG15046	33-12	ZSL06001	41-15		
ZSB09047	3-13	ZSB15001	35-6	ZSG16024	19-16	ZSL08001	29-11		
ZSB09047	27-22	ZSB15004	9-20	ZSG16025	33-16	ZSL09001	17-28		
ZSB09047	27-24	ZSB15004	31-13	ZSG22002	15-9	ZSL11002	25-19		
ZSB09047	31-12	ZSB15005	13-21	ZSH15001	5-21	ZSL11004	11-39		
ZSB09047	41-16	ZSB15005	13-23	ZSH15006	25-12	ZSL11007	29-22		

△ 5 CS-441N 靠邊器組





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