

NO : 810A002

金輪牌工業用縫紉機

GOLDEN WHEEL INDUSTRIAL SEWING MACHINE

零件分解圖

PARTS BOOK

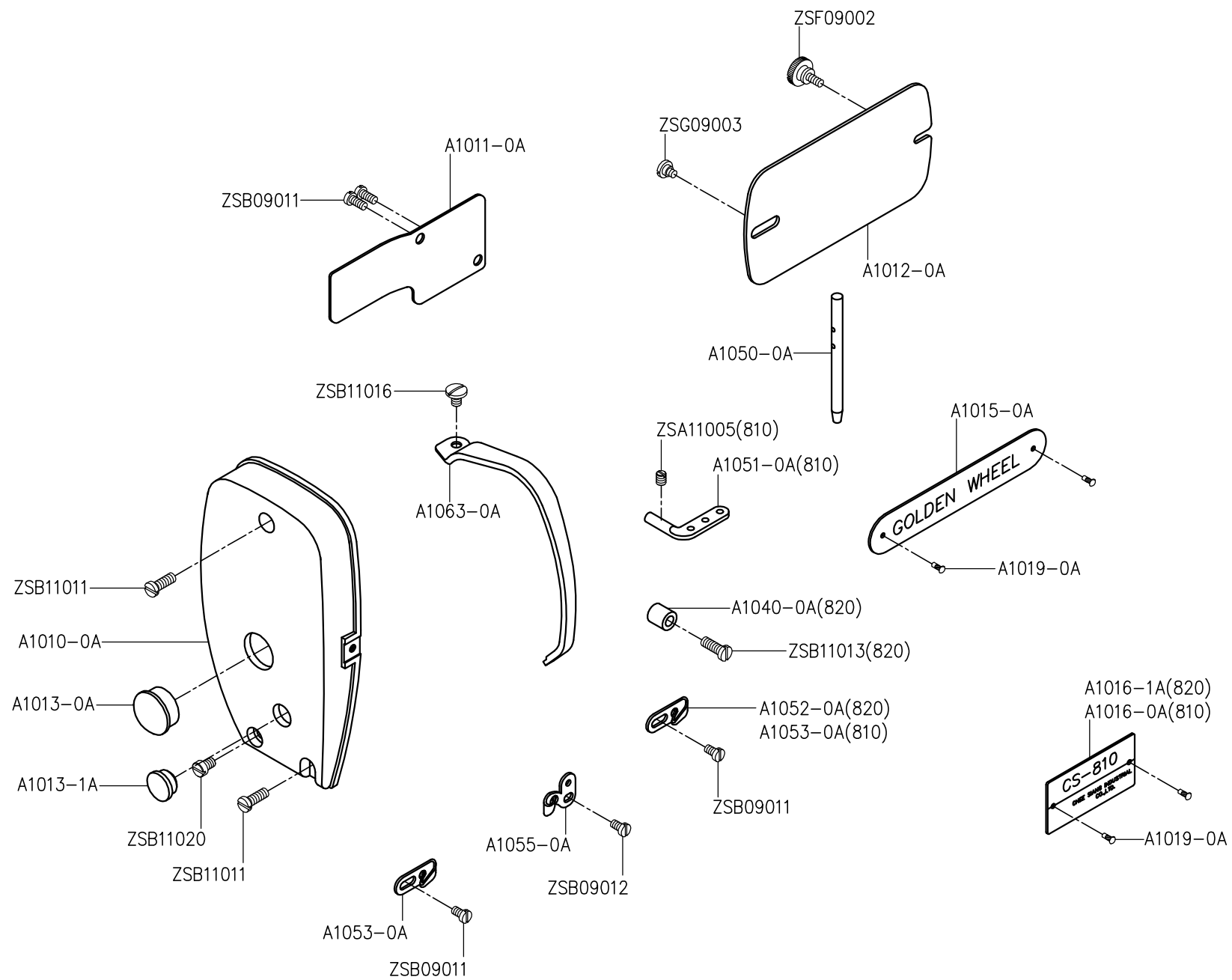
MODEL: CS-810/820

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

MODEL : CS-810/820

索 引	INDEX	PAGE
A、 本體機構 -----	ARM BED AND ITS ACCESSORIES -----	2-3
B、 縫線壓力調整機構 ----	UPPER THREAD TENSION REGULATOR MECHANISM -----	4-5
C、 針棒、天秤機構 -----	NEEDLE BAR AND TAKE-UP LEVER MECHANISM -----	6-7
D、 上軸、豎軸機構 -----	UPPER SHAFT AND VERTICAL SHAFT MECHANISM -----	8-9
E、 倒縫機構 -----	STITCH REGULATOR MECHANISM -----	10-11
F、 押棒部份 -----	PRESSER FOOT MECHANISM -----	12-13
G、 下軸、上下送料軸機構	LOWER SHAFT AND FEED LIFTING ROCK SHAFT MECHANISM -----	14-15
H、 820 釜軸機構 -----	820 HOOK MECHANISM -----	16-17
I、 810 釜軸機構 -----	810 HOOK MECHANISM -----	18-19
J、 給油機構 -----	OIL LUBRICATION MECHANISM -----	20-21
K、 特別配件組 -----	SPECIAL PARTS -----	22-23
L、 附件 -----	ACCESSORIES -----	24-25
M、 針位組詳表 -----	GAUGE PARTS LIST -----	26
N、 零件號碼與頁數對照 --	NUMERICAL PARTS-LIST -----	27-29

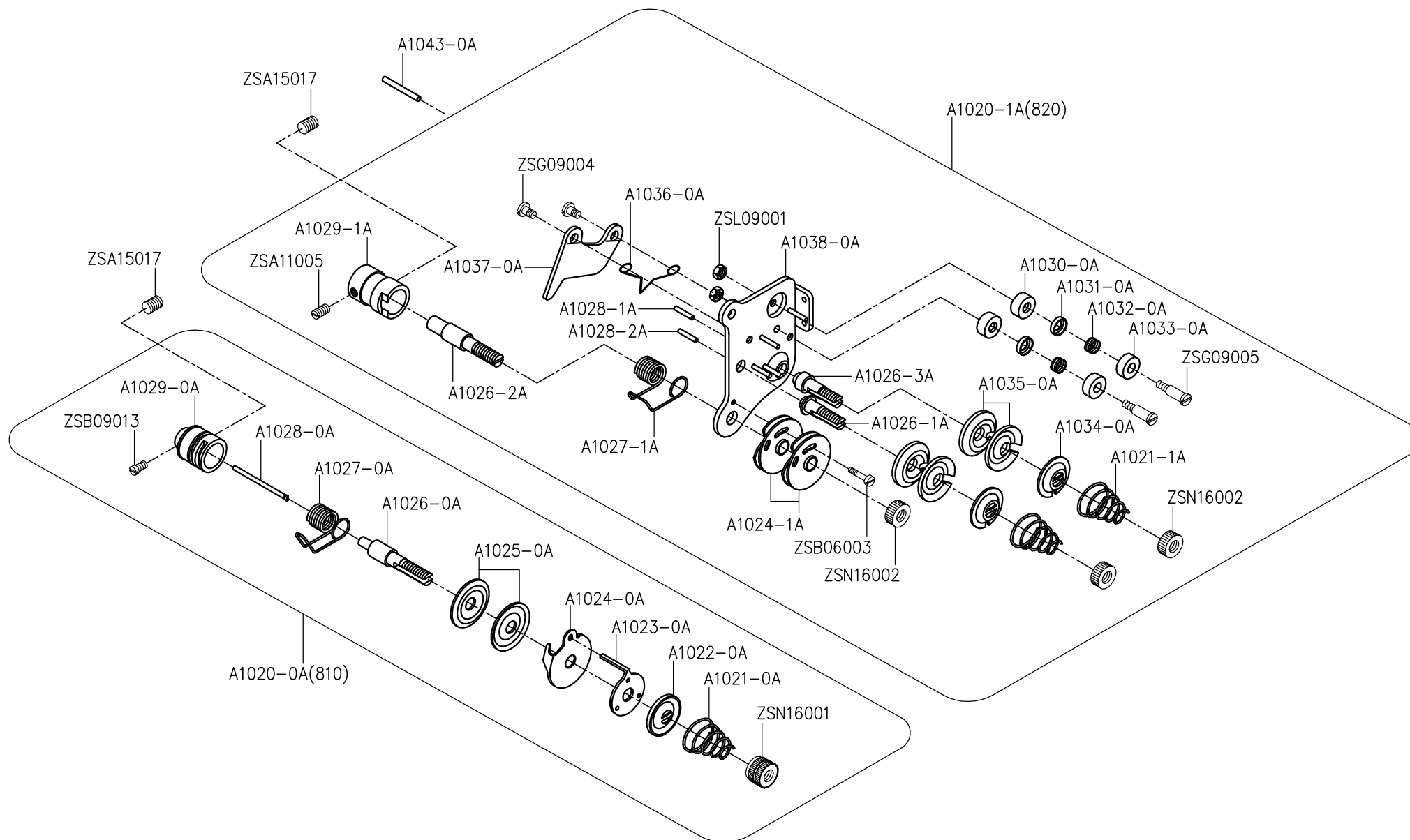
A. CS-810/820 本體機構 ARM BED AND ITS ACCESSORIES



A. CS-810/820 本體機構 ARM BED AND ITS ACCESSORIES

零件號碼 Part No	零件名稱	Name of Part	件數 Q'TY		備註 Remarks
			810	820	
A1010-0A	面板 -----	Face Plate -----	1	1	
A1011-0A	小防砂板 -----	Side Cover -----	1	1	
A1012-0A	大防砂板 -----	Arm Side Cover -----	1	1	
A1013-0A	面板塞 -----	Rubber Cork -----	1	1	
A1013-1A	面板塞 -----	Rubber Cork -----	1	1	
A1015-0A	公司銘板 -----	Name Plate -----	1	1	
A1016-0A	機型銘板 -----	Model Plate -----	1	0	
A1016-1A	機型銘板 -----	Model Plate -----	0	1	
A1019-0A	鉚釘 -----	Pin -----	4	4	
A1040-0A	襯套 -----	Bushing -----	0	1	
A1050-0A	線柱 -----	Spool Pin -----	1	2	
A1051-0A	三孔線掛 -----	3 Hole Thread Retainer -----	1	0	
A1052-0A	線掛 -----	Thread Guide -----	0	1	
A1053-0A	線掛 -----	Thread Guide -----	2	1	
A1055-0A	線掛 -----	Thread Guide -----	1	1	
A1063-0A	天秤蓋 -----	Thread Take-Up Cover -----	1	1	
ZSA11005	螺絲 -----	Screw (11/64-40x5.5) -----	1	0	
ZSB09011	螺絲 -----	Screw (9/64-40x6.5) -----	4	4	
ZSB09012	螺絲 -----	Screw (9/64-40x4.5) -----	1	1	
ZSB11011	螺絲 -----	Screw (11/64-40x9) -----	2	2	
ZSB11013	螺絲 -----	Screw (11/64-40x16.5) -----	0	1	
ZSB11016	螺絲 -----	Screw (11/64-40x6.5) -----	1	1	
ZSB11020	螺絲 -----	Screw (11/64-40x6.5) -----	1	1	
ZSF09002	螺絲 -----	Screw (9/64-40x7.5) -----	1	1	
ZSG09003	螺絲 -----	Screw (9/64-40) -----	1	1	

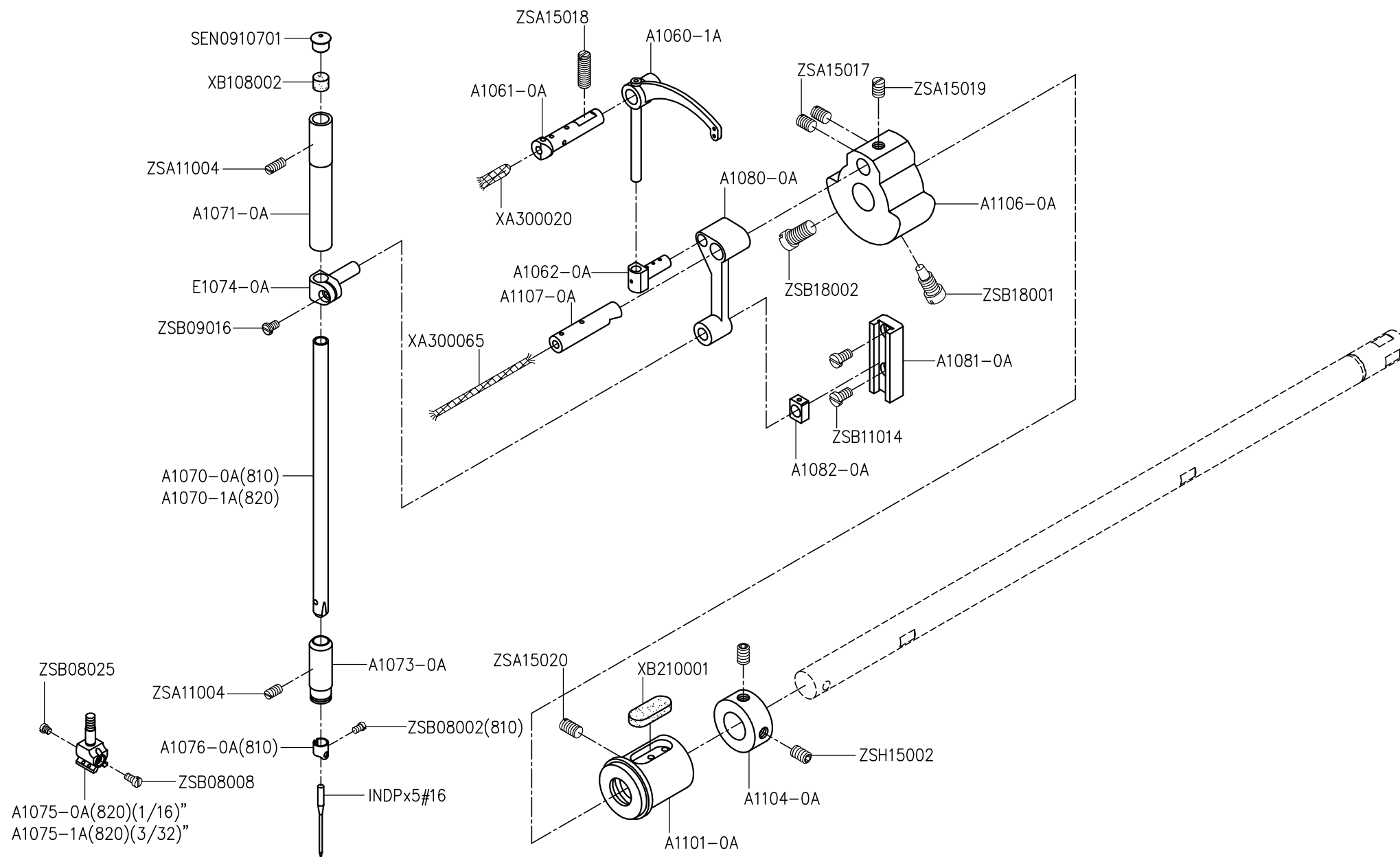
B. CS-810/820 縫線壓力調整機構 UPPER THREAD TENSION REGULATOR MECHANISM



B. CS-810/820 縫線壓力調整機構 UPPER THREAD TENSION REGULATOR MECHANISM

零件號碼 Part No	零件名稱	Name of Part	件數 Q, TY		零件號碼 Part No	零件名稱	Name of Part	件數 Q, TY	
			810	820				810	820
A1020-0A	縫線壓力調整組	Thread Tension Regulator Asm. ----	1	0	ZSA11005	螺絲 -----	Screw (11/64-40x5.5) -----	0	1
A1020-1A	縫線壓力調整組	Thread Tension Regulator Asm. ----	0	1	ZSA15017	螺絲 -----	Screw (15/64-28x3.5) -----	1	1
A1021-0A	調整彈簧 -----	Thread Tension Spring -----	1	0	ZSB06003	螺絲 -----	Screw (3/32-56x12) -----	0	1
A1021-1A	調整彈簧 -----	Thread Tension Spring -----	0	2	ZSB09013	螺絲 -----	Screw (9/64-40x4) -----	1	0
A1022-0A	彈簧底座 -----	Tension Releasing Disc -----	1	0	ZSG09004	螺絲 -----	Screw (9/64-40) -----	0	2
A1023-0A	固定盤 -----	Tension Regulator Stop Plate ----	1	0	ZSG09005	螺絲 -----	Screw (9/64-40) -----	0	2
A1024-0A	過線盤組 -----	Tension Regulator Bracket -----	1	0	ZSL09001	螺帽 -----	Nut (9/64-40x3) -----	0	2
A1024-1A	過線盤組 -----	Tension Regulator Bracket -----	0	2	ZSN16001	螺帽 -----	Nut (1/4-40x9.5) -----	1	0
A1025-0A	壓線盤 -----	Tension Disc -----	2	0	ZSN16002	螺帽 -----	Nut (1/4-40x5) -----	0	3
A1026-0A	壓力調整螺絲棒	Thread Tension Stud -----	1	0					
A1026-1A	壓力調整螺絲棒	Thread Tension Stud -----	0	1					
A1026-2A	壓力調整螺絲棒	Thread Tension Stud -----	0	1					
A1026-3A	壓力調整螺絲棒	Thread Tension Stud -----	0	1					
A1027-0A	吊線彈簧 -----	Thread Take-Up Spring -----	1	0					
A1027-1A	吊線彈簧 -----	Thread Take-Up Spring -----	0	1					
A1028-0A	鬆線銷 -----	Tension Releasing Pin -----	1	0					
A1028-1A	鬆線銷 -----	Tension Releasing Pin -----	0	1					
A1028-2A	鬆線銷 -----	Tension Releasing Pin -----	0	1					
A1029-0A	彈簧座 -----	Thread Tension Regulator Bushing	1	0					
A1029-1A	彈簧座 -----	Thread Tension Regulator Bushing	0	1					
A1030-0A	過線孔台 -----	Thread Guide Bracket -----	0	2					
A1031-0A	過線孔圓盤 ---	Thread Guide Disc -----	0	2					
A1032-0A	壓力彈簧 -----	Thread Tension Spring -----	0	2					
A1033-0A	過線孔內蓋 ---	Controller Cover -----	0	2					
A1034-0A	壓力調整器壓盤	Tension Regulator Presser Disc --	0	2					
A1035-0A	壓力盤 -----	Tension Disc -----	0	4					
A1036-0A	壓板彈簧 -----	Tension Releasing Spring -----	0	1					
A1037-0A	彈簧板 -----	Tension Releasing Plate -----	0	1					
A1038-0A	上線壓力板 ---	Upper Thread Tension Plate -----	0	1					
A1043-0A	鬆線銷 -----	Tension Releasing Pin -----	0	1					

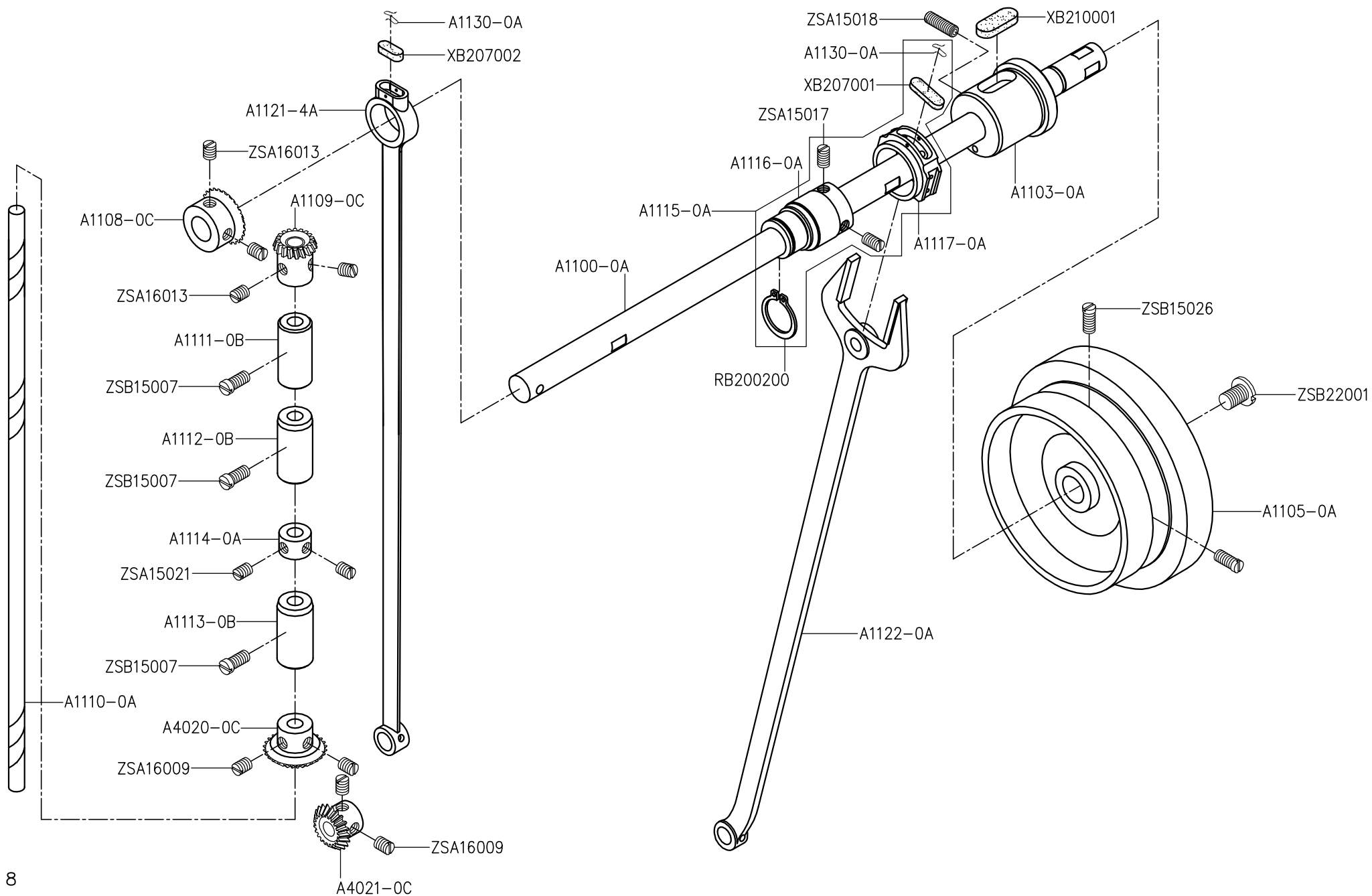
C.CS-810/820 針棒、天秤機構 NEEDLE BAR AND TAKE-UP LEVER MECHANISM



C. CS-810/820 針棒、天秤機構 NEEDLE BAR AND TAKE-UP LEVER MECHANISM

零件號碼	零件名稱	Name of Part	件數 Q, TY		零件號碼	零件名稱	Name of Part	件數 Q, TY	
Part No			810	820	Part No			810	820
A1060-1A	天秤 -----	Take-Up Lever -----	1	1	XA300020	油線 -----	Oil Wick -----	1	1
A1061-0A	天秤心 -----	Take-Up Lever Support Stud -----	1	1	XA300065	油線 -----	Oil Wick -----	1	1
A1062-0A	天秤滑塊 -----	Take-Up Slide Block -----	1	1	XB108002	油棉 -----	Oil Felt -----	1	1
A1070-0A	針棒 -----	Needle Bar -----	1	0	XB210001	油棉 -----	Oil Felt -----	1	1
A1070-1A	針棒 -----	Needle Bar -----	0	1	ZSA11004	螺絲 -----	Screw (11/64-40x3.5) -----	2	2
A1071-0A	針棒套管(上) -	Needle Bar Bushing (Upper) -----	1	1	ZSA15017	螺絲 -----	Screw (15/64-28x8.5) -----	2	2
A1073-0A	針棒套管(下) -	Needle Bar Bushing (Under) -----	1	1	ZSA15018	螺絲 -----	Screw (15/64-28x19) -----	1	1
A1075-0A	針榴(1/16) ---	Needle Clamp (1/16) -----	0	1	ZSA15019	螺絲 -----	Screw (15/64-28x3) -----	1	1
A1075-1A	針榴(3/32) ---	Needle Clamp (3/32) -----	0	1	ZSA15020	螺絲 -----	Screw (15/64-28x11) -----	1	1
A1076-0A	針棒線掛 -----	Thread Guide -----	1	0	ZSB08002	螺絲 -----	Screw (1/8-44x4.5) -----	1	0
A1080-0A	針棒連接器 ---	Needle Bar Connecting Crank Rod	1	1	ZSB08008	螺絲 -----	Screw (1/8-44x4) -----	0	1
A1081-0A	針棒連接器導槽	Needle Bar Connecting Link Guide	1	1	ZSB08025	螺絲 -----	Screw (1/8-44x3) -----	0	1
A1082-0A	滑塊 -----	Needle Bar Guide Slide Block ---	1	1	ZSB09016	螺絲 -----	Screw (9/64-40x6) -----	1	1
A1101-0A	上軸套管(左) -	Upper Shaft Bushing (Left) -----	1	1	ZSB11014	螺絲 -----	Screw (11/64-40x8.5) -----	2	2
A1104-0A	上軸定環 -----	Upper Shaft Collar -----	1	1	ZSB18001	螺絲 -----	Screw (9/32-28x16) -----	1	1
A1106-0A	凸輪 -----	Crank -----	1	1	ZSB18002	螺絲 -----	Screw (9/32-28x13) -----	1	1
A1107-0A	凸輪固定銷 ---	Crank Pin -----	1	1	ZSH15002	螺絲 -----	Screw (15/64-28x8) -----	2	2
E1074-0A	針棒鉗 -----	Needle Bar Connecting Stud -----	1	1					
INDPx5#16	針 -----	Needle -----	1	2					
SEN0910701	油蓋 -----	Needle Bar Upper Bushing Cap ---	1	1					

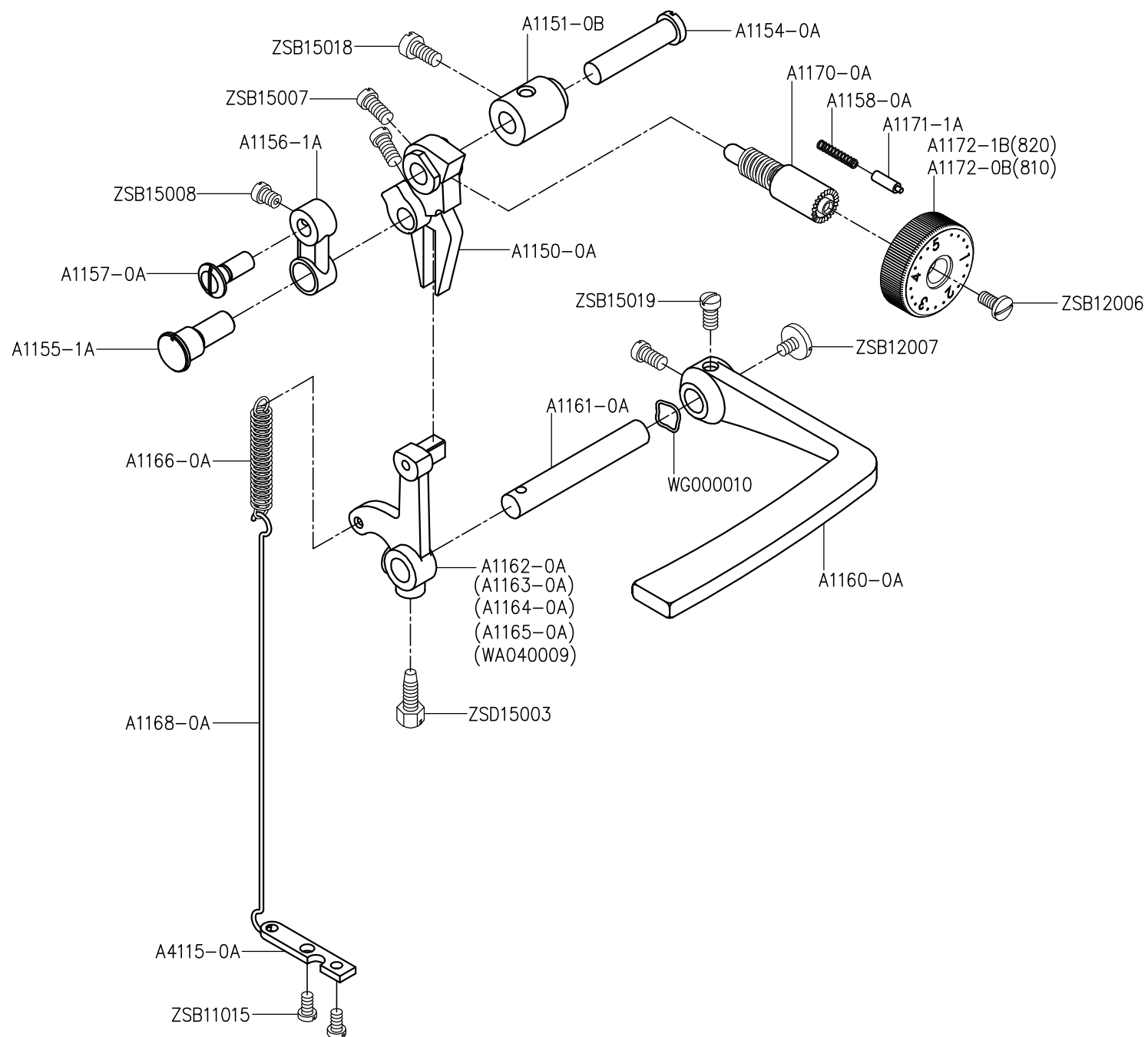
D. CS-810/820 上軸、豎軸機構 UPPER SHAFT AND VERTICAL SHAFT MECHANISM



D. CS-810/820 上軸、豎軸機構 UPPER SHAFT AND VERTICAL SHAFT MECHANISM

零件號碼 Part No	零件名稱	Name of Part	件數 Q, TY	備註 Remarks
A1100-0A	上軸 -----	Upper Shaft -----	1	
A1103-0A	上軸套管(右) -----	Upper Shaft Bushing (Right) -----	1	
A1105-0A	皮帶輪 -----	Pulley -----	1	
A1108-0C	齒輪(上軸) -----	Bevel Gear (Upper Shaft) -----	1	
A1109-0C	齒輪(豎軸) -----	Bevel Gear (Vertical Shaft Upper) -----	1	
A1110-0A	豎軸 -----	Vertical Shaft -----	1	
A1111-0B	豎軸套管(上) -----	Vertical Shaft Bushing (Upper) -----	1	
A1112-0B	豎軸套管(中) -----	Vertical Shaft Bushing (Middle) -----	1	
A1113-0B	豎軸套管(下) -----	Vertical Shaft Bushing (Under) -----	1	
A1114-0A	豎軸定環 -----	Vertical Shaft Collar -----	1	
A1115-0A	偏心輪組 -----	Feed Cam Asm. -----	1	
A1116-0A	偏心輪 -----	Feed Cam -----	(1)	
A1117-0A	偏心輪環 -----	Feed Cam Ring -----	(1)	
A1121-4A	曲柄動桿 -----	Crank Rod -----	1	
A1122-0A	連接叉桿 -----	Feed Forked Connection -----	1	
A1130-0A	油棉固定彈簧 -----	Spring -----	(2)	
A4020-0C	齒輪(豎軸下) -----	Bevel Gear (Vertical Shaft Under) -----	1	
A4021-0C	齒輪(下軸) -----	Bevel Gear (Hook Shaft) -----	1	
RB200200	C 形扣環 -----	Stop Ring -----	(1)	
XB207001	油棉 -----	Oil Felt -----	(1)	
XB207002	油棉 -----	Oil Felt -----	1	
XB210001	油棉 -----	Oil Felt -----	1	
ZSA15017	螺絲 -----	Screw (15/64-28x8.5) -----	(2)	
ZSA15018	螺絲 -----	Screw (15/64-28x19) -----	1	
ZSA15021	螺絲 -----	Screw (15/64-28x4.5) -----	2	
ZSA16009	螺絲 -----	Screw (1/4-40x7) -----	4	
ZSA16013	螺絲 -----	Screw (1/4-40x5.5) -----	4	
ZSB15007	螺絲 -----	Screw (15/64-28x12) -----	3	
ZSB15026	螺絲 -----	Screw (15/64-28x18) -----	2	
ZSB22001	螺絲 -----	Screw (11/32-28x13) -----	1	

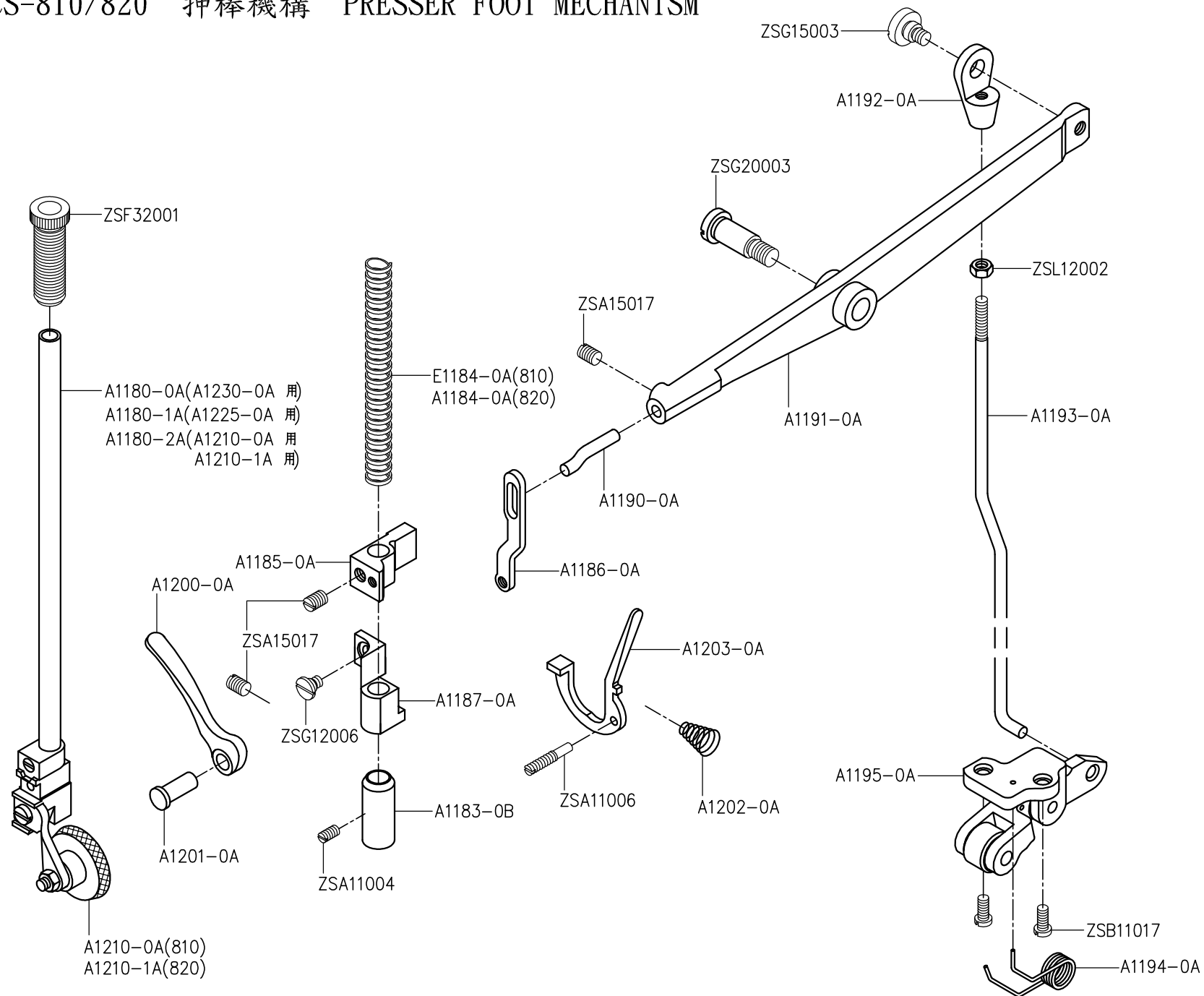
E. CS-810/820 倒縫機構 STITCH REGULATOR MECHANISM



E. CS-810/820 倒縫機構 STITCH REGULATOR MECHANISM

零件號碼 Part No	零件名稱	Name of Part	件數 Q, TY	備註 Remarks
A1150-0A	三叉	Feed Regulator	1	
A1151-0B	三叉套管	Feed Regulator Bushing	1	
A1154-0A	三叉固定銷	Set Pin	1	
A1155-1A	固定銷	Set Pin	1	
A1156-1A	送料連桿	Feed Connecting Link	1	
A1157-0A	固定銷	Set Pin	1	
A1158-0A	壓縮彈簧	Spring	1	
A1160-0A	倒縫桿	Reverse Lever	1	
A1161-0A	倒縫軸	Reverse Lever Shaft	1	
A1162-0A	倒縫曲柄組	Reverse Sewing Crank Asm.	1	
A1163-0A	倒縫曲柄	Reverse Sewing Crank	(1)	
A1164-0A	滑塊	Slid Block	(1)	
A1165-0A	軸	Shaft	(1)	
A1166-0A	引伸彈簧	Spring	1	
A1168-0A	引棒	Knee Lifter Rod	1	
A1170-0A	螺桿	Screw Bar	1	
A1171-1A	定位銷	Stopper Pin	1	
A1172-0B	刻度盤	Stitch Length Regulator Dial	1	810
A1172-1B	刻度盤	Stitch Length Regulator Dial	1	820
A4115-0A	彈簧固定板	Bracket	1	
WA040009	墊圈	Washer	(1)	
WG000010	墊圈	Washer	1	
ZSB11015	螺絲	Screw (11/64-40x8.5)	2	
ZSB12006	螺絲	Screw (3/16-28x10)	1	
ZSB12007	螺絲	Screw (3/16-28x7)	1	
ZSB15007	螺絲	Screw (15/64-28x7)	2	
ZSB15008	螺絲	Screw (15/64-28x6.5)	1	
ZSB15018	螺絲	Screw (15/64-28x12)	1	
ZSB15019	螺絲	Screw (15/64-28x9)	2	
ZSD15003	螺絲	Screw (15/64-28x16.5)	1	

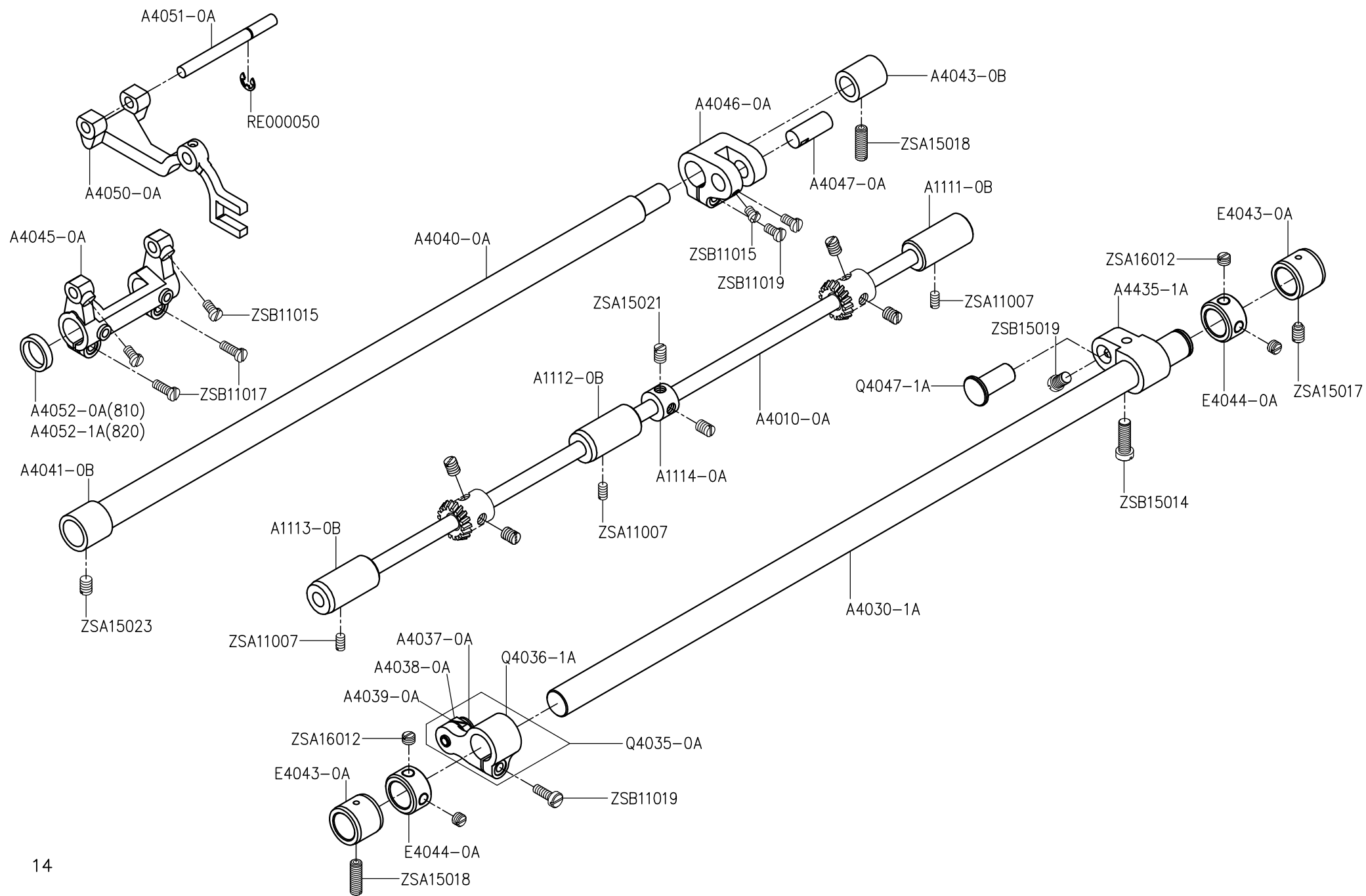
F. CS-810/820 押棒機構 PRESSER FOOT MECHANISM



F.CS-810/820 押棒機構 PRESSER FOOT MECHANISM

零件號碼 Part No	零件名稱	Name of Part	件數 Q'TY		備註 Remarks
			810	820	
A1180-0A	押棒	Presser Bar	1	1	
A1180-1A	押棒	Presser Bar	1	1	
A1180-2A	押棒	Presser Bar	1	1	
A1183-0B	押棒套管	Presser Bar Bushing	1	1	
A1184-0A	壓縮彈簧	Presser Spring	0	1	
A1185-0A	壓棒固定座	Presser Bar Holder	1	1	
A1186-0A	連接板	Knee Lifter Lever Link	1	1	
A1187-0A	押棒套管	Presser Bar Bushing	1	1	
A1190-0A	壓棒提升桿銷	Knee Lifter Lever Pin	1	1	
A1191-0A	壓棒提升桿	Knee Lifter Lever	1	1	
A1192-0A	壓棒提升桿接頭	Knee Lifter Lever Joint	1	1	
A1193-0A	連接棒	Knee Lifter Connecting Rod	1	1	
A1194-0A	扭轉彈簧	Spring	1	1	
A1195-0A	炮台組	Knee Lifter Connecting Rod Finger	1	1	
A1200-0A	押棒提桿	Presser Bar Lifter	1	1	
A1201-0A	押棒提桿銷	Presser Bar Lifter Pin	1	1	
A1202-0A	壓縮彈簧	Presser Spring	1	1	
A1203-0A	鬆線桿	Tension Releasing	1	1	
A1210-0A	輪錢組	Roller Presser Asm.	1	0	
A1210-1A	輪錢組	Roller Presser Asm.	0	1	
E1184-0A	壓縮彈簧	Presser Spring	1	0	
ZSA11004	螺絲	Screw (11/64-40x3.5)	1	1	
ZSA11006	螺絲	Screw (11/64-40x23.5)	1	1	
ZSA15017	螺絲	Screw (15/64-28x8.5)	3	3	
ZSB11017	螺絲	Screw (11/64-40x12)	2	2	
ZSF32001	螺絲	Screw (1/2-28x38)	1	1	
ZSG12006	螺絲	Screw (3/16-28)	1	1	
ZSG15003	螺絲	Screw (15/64-28)	1	1	
ZSG20003	螺絲	Screw (5/16-24)	1	1	
ZSL12002	螺帽	Nut (3/16-32x3)	1	1	

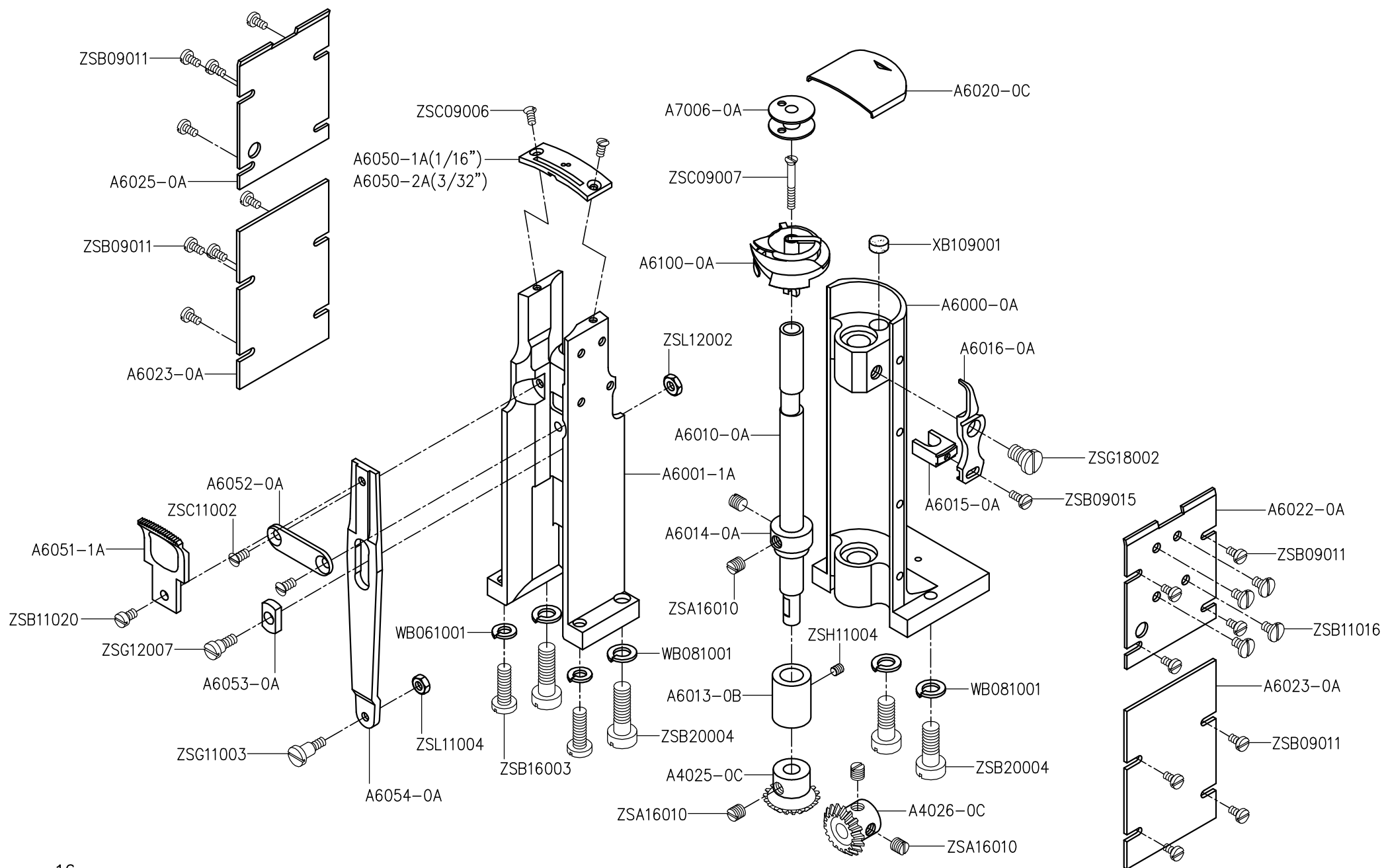
G. CS-810/820 下軸、上下送軸機構 LOWER SHAFT AND FEED LIFTING ROCK SHAFT MECHANISM



G.CS-810/820 下軸、上下送料軸機構 LOWER SHAFT AND FEED LIFTING ROCK SHAFT MECHANISM

零件號碼 Part No	零件名稱	Name of Part	件數 Q, TY		零件號碼 Part No	零件名稱	Name of Part	件數 Q, TY	
			810	820				810	820
A1111-0B	下軸套管(右) ----	Lower Shaft Bushing (Right) ----	1	1	RE000050	E 扣環 -----	E-Ring (E-5) -----	1	1
A1112-0B	下軸套管(中) ----	Lower Shaft Bushing (Middle) ---	1	1	ZSA11007	螺絲 -----	Screw (11/64-40x8) -----	3	3
A1113-0B	下軸套管(左) ----	Lower Shaft Bushing (Left) -----	1	1	ZSA15017	螺絲 -----	Screw (15/64-28x8.5) ---	1	1
A1114-0A	下軸定環 -----	Collar -----	1	1	ZSA15018	螺絲 -----	Screw (15/64-28x19) ----	2	2
A4010-0A	下軸 -----	Lower Shaft -----	1	1	ZSA15021	螺絲 -----	Screw (15/64-28x4.5) ---	2	2
A4030-1A	上下送料軸 -----	Feed Lifting Rock Shaft -----	1	1	ZSA15023	螺絲 -----	Screw (15/64-28x10) ----	1	1
A4037-0A	滑駒鎖 -----	Shaft -----	(1)	(1)	ZSA16012	螺絲 -----	Screw (1/4-40x4) -----	4	4
A4038-0A	滑駒 -----	Square Block -----	(1)	(1)	ZSB11015	螺絲 -----	Screw (11/64-40x8.5) ---	3	3
A4039-0A	平墊圈 -----	Washer -----	(1)	(1)	ZSB11017	螺絲 -----	Screw (11/64-40x12) ----	2	2
A4040-0A	水平送料軸 -----	Feed Rock Shaft -----	1	1	ZSB11019	螺絲 -----	Screw (11/64-40x13) ----	3	3
A4041-0B	送料軸套管(左) --	Feed Rock Shaft Bushing (Left) -	1	1	ZSB15014	螺絲 -----	Screw (15/64-28x18) ----	1	1
A4043-0B	送料軸套管(右) --	Feed Rock Shaft Bushing (Right)	1	1	ZSB15019	螺絲 -----	Screw (15/64-28x9) -----	1	1
A4045-0A	送料軸曲柄(左) --	Feed Rock Shaft Crank (Left) ---	1	1					
A4046-0A	送料軸曲柄(右) --	Feed Rock Shaft Crank (Right) --	1	1					
A4047-0A	送料軸曲柄銷 ----	Feed Rock Shaft Crank Pin -----	1	1					
A4050-0A	送料台 -----	Feed Bar -----	1	1					
A4051-0A	送料台軸 -----	Feed Bar Shaft -----	1	1					
A4052-0A	墊圈 -----	Slide Washer -----	1	0					
A4052-1A	墊圈 -----	Slide Washer -----	0	1					
A4435-1A	上下送料腕(右) --	Crank -----	1	1					
E4043-0A	送料軸套管 -----	Bushing -----	2	2					
E4044-0A	定環 -----	Thrust Collar -----	2	2					
Q4035-0A	上下送料軸曲柄組	Feed Lifting Rock Shaft Crank Asm.	1	1					
Q4036-1A	上下送料軸曲柄 --	Feed Lifting Rock Shaft Crank --	(1)	(1)					
Q4047-1A	銷 -----	Pin -----	1	1					

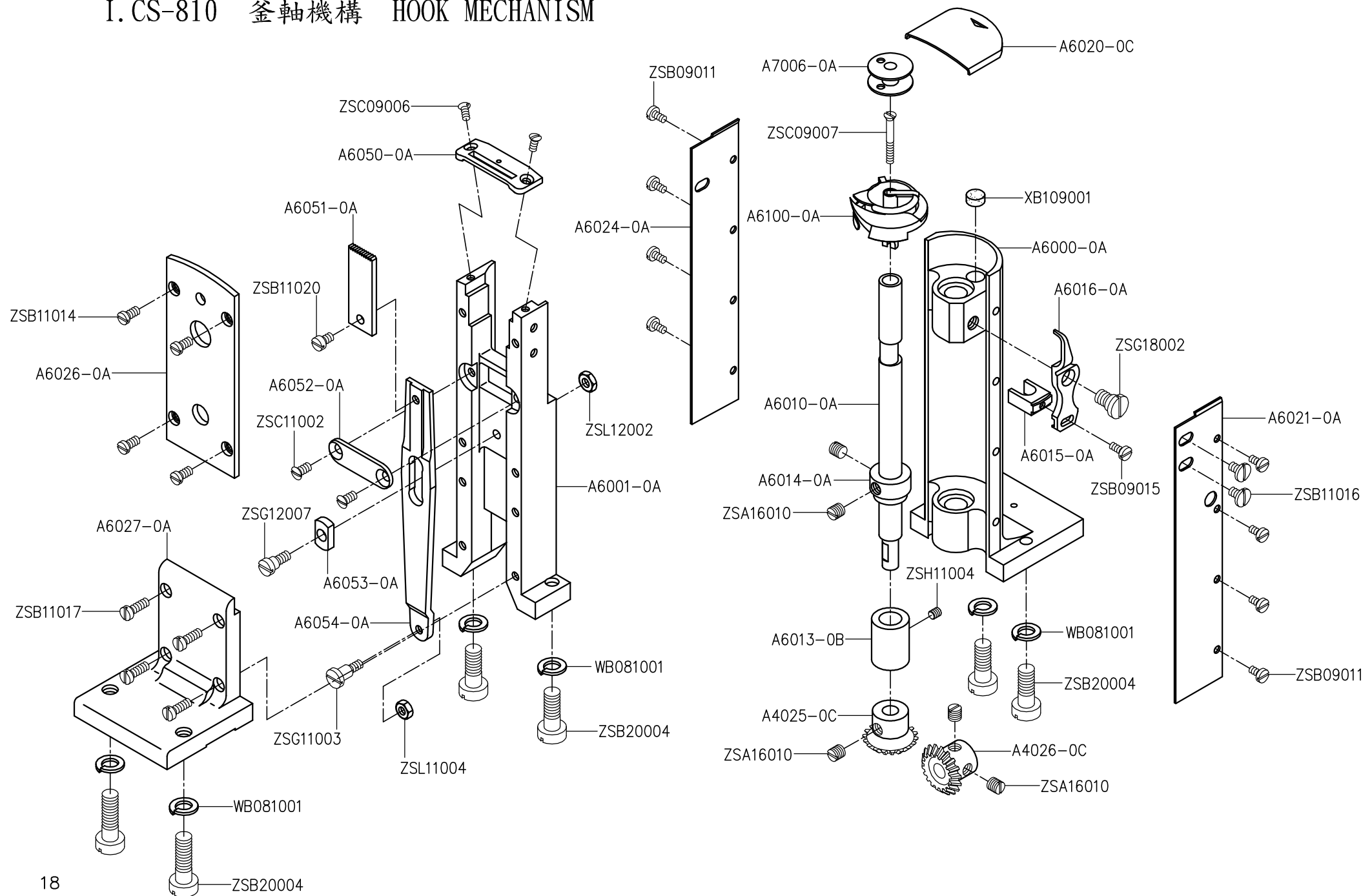
H. CS-820 釜軸機構 HOOK MECHANISM



H. CS-820 釜軸機構 HOOK MECHANISM

零件號碼 Part No	零件名稱	Name of Part	件數 Q, TY	零件號碼 Part No	零件名稱	Name of Part	件數 Q, TY
A4025-0C	斜齒輪 -----	Bevel Gear -----	2	WB061001	彈簧墊圈 ----	Spring Washer -----	2
A4026-0C	斜齒輪(下軸左) -----	Hook Shaft Bevel Gear (Lower) -----	2	WB081001	彈簧墊圈 ----	Spring Washer -----	8
A6000-0A	邊座 -----	Hook Shaft Supporter -----	2	XB109001	油棉 -----	Oil Felt -----	2
A6001-1A	雙針中座 -----	Feed Plate Set Bracket -----	1	ZSA16010	螺絲 -----	Screw (1/4-40x4.5) -----	12
A6010-0A	釜軸 -----	Hook Shaft -----	2	ZSB09011	螺絲 -----	Screw (9/64-40x6.5) -----	16
A6013-0B	釜軸套管 -----	Hook Shaft Bushing -----	2	ZSB09015	螺絲 -----	Screw (9/64-40x9) -----	2
A6014-0A	釜軸定環 -----	Hook Shaft Collar -----	2	ZSB11016	螺絲 -----	Screw (11/64-40x6.5) -----	4
A6015-0A	牛角台 -----	Rotating Hook Opener Bracket -----	2	ZSB11020	螺絲 -----	Screw (11/64-40x6.5) -----	1
A6016-0A	牛角 -----	Rotating Hook Opener -----	2	ZSB16003	螺絲 -----	Screw (1/4-24x15) -----	2
A6020-0C	釜蓋 -----	Slide Plate -----	2	ZSB20004	螺絲 -----	Screw (5/16-24x26) -----	6
A6022-0A	邊蓋板 -----	Cover Plate -----	1	ZSC09006	螺絲 -----	Screw (9/64-40x8) -----	2
A6023-0A	邊蓋板 -----	Cover Plate -----	2	ZSC09007	螺絲 -----	Screw (9/64-40x28) -----	2
A6025-0A	邊蓋板 -----	Cover Plate -----	1	ZSC11002	螺絲 -----	Screw (11/64-40x9) -----	2
A6050-1A	雙針針板 -----	Needle Plate -----	1	ZSG11003	螺絲 -----	Screw (11/64-40) -----	1
A6050-2A	雙針針板 -----	Needle Plate -----	1	ZSG12007	螺絲 -----	Screw (3/16-32) -----	1
A6051-1A	雙針送料齒 -----	Feed Dog -----	1	ZSG18002	螺絲 -----	Screw (9/32-28) -----	2
A6052-0A	送料齒支撐板 --	Supporter Plate -----	1	ZSH11004	螺絲 -----	Screw (11/64-40x5) -----	2
A6053-0A	送料齒板滑塊 --	Square Block -----	1	ZSL11004	螺帽 -----	Nut (11/64-40x3.1) -----	1
A6054-0A	送料板 -----	Feed Plate -----	1	ZSL12002	螺帽 -----	Nut (3/16-32x3) -----	1
A6100-0A	梭頭 -----	Hook Asm. -----	2				
A7006-0A	梭仔 -----	Bobbin -----	2				

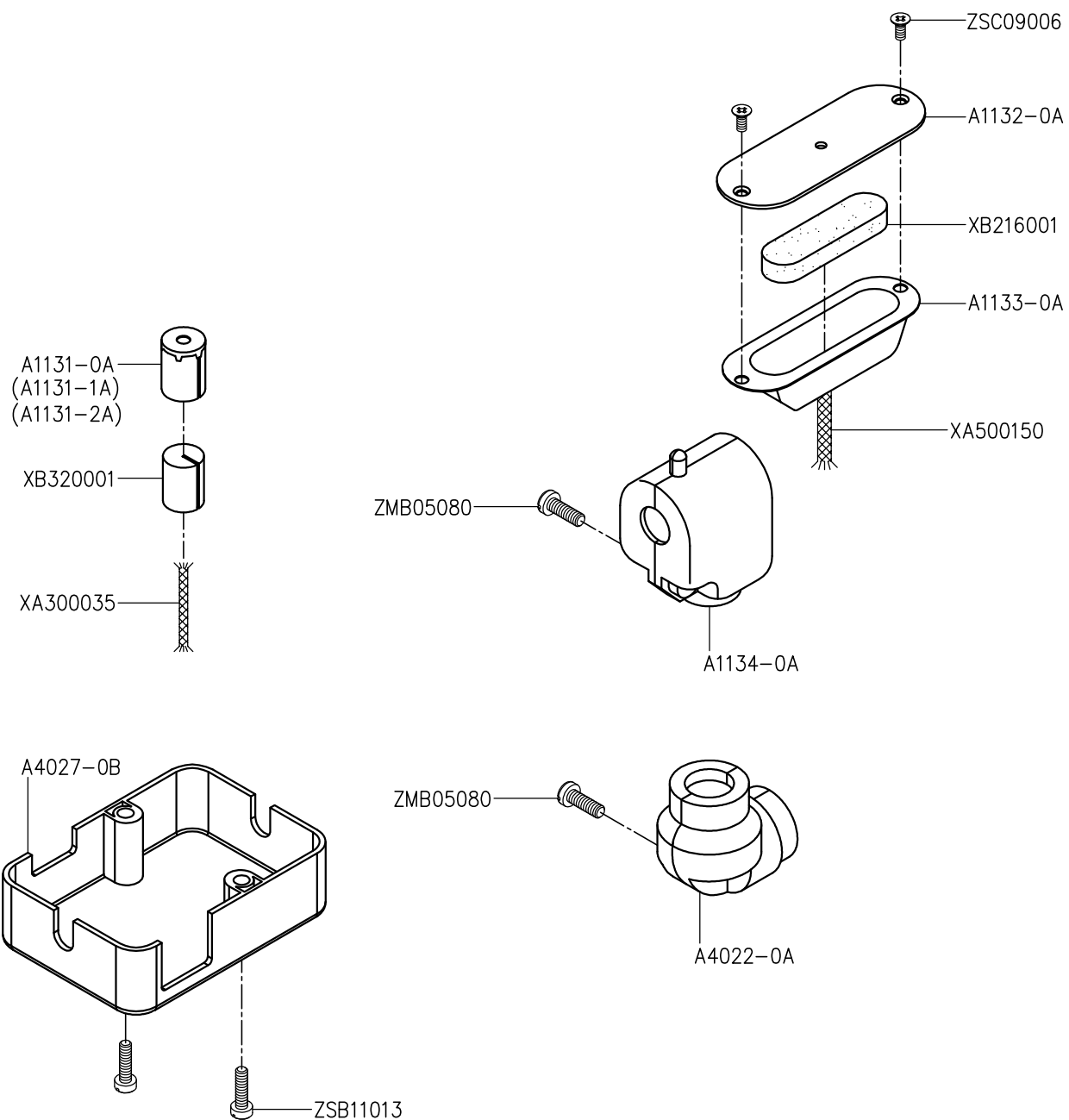
I. CS-810 釜軸機構 HOOK MECHANISM



I. CS-810 釜軸機構 HOOK MECHANISM

零件號碼 Part No	零件名稱 Name of Part	件數 Q, TY	零件號碼 Part No	零件名稱 Name of Part	件數 Q, TY
A4025-0C	斜齒輪 ----- Bevel Gear -----	1	WB081001	彈簧墊圈 ---- Spring Washer -----	6
A4026-0C	斜齒輪(下軸左) Hook Shaft Bevel Gear (Lower) -----	1	XB109001	油棉 ----- Oil Felt -----	1
A6000-0A	邊座 ----- Hook Shaft Supporter -----	1	ZSA16010	螺絲 ----- Screw (1/4-40x4.5) -----	6
A6001-0A	單針中座 ----- Feed Plate Set Bracket -----	1	ZSB09011	螺絲 ----- Screw (9/64-40x6.5) -----	8
A6010-0A	釜軸 ----- Hook Shaft -----	1	ZSB09015	螺絲 ----- Screw (9/64-40x9) -----	1
A6013-0B	釜軸套管 ----- Hook Shaft Bushing -----	1	ZSB11014	螺絲 ----- Screw (11/64-40x8.5) -----	4
A6014-0A	釜軸定環 ----- Hook Shaft Collar -----	1	ZSB11016	螺絲 ----- Screw (11/64-40x6.5) -----	3
A6015-0A	牛角台 ----- Rotating Hook Opener Bracket -----	1	ZSB11017	螺絲 ----- Screw (11/64-40x12) -----	4
A6016-0A	牛角 ----- Rotating Hook Opener -----	1	ZSB11020	螺絲 ----- Screw (11/64-40x6.5) -----	1
A6020-0C	釜蓋 ----- Slide Plate -----	1	ZSB20004	螺絲 ----- Screw (5/16-24x26) -----	6
A6021-0A	前蓋板 ----- Cover Plate -----	1	ZSC09006	螺絲 ----- Screw (9/64-40x8) -----	2
A6024-0A	後蓋板 ----- Cover Plate -----	1	ZSC09007	螺絲 ----- Screw (9/64-40x28) -----	1
A6026-0A	左蓋板 ----- Cover Plate -----	1	ZSC11002	螺絲 ----- Screw (11/64-40x9) -----	2
A6027-0A	直角台 ----- Side Cover Plate Bracket -----	1	ZSG11003	螺絲 ----- Screw (11/64-40) -----	1
A6050-0A	單針針板 ----- Needle Plate -----	1	ZSG12007	螺絲 ----- Screw (3/16-32) -----	1
A6051-0A	單針送料齒 --- Feed Dog -----	1	ZSG18002	螺絲 ----- Screw (9/32-28) -----	1
A6052-0A	送料齒支撐板 - Supporter Plate -----	1	ZSH11004	螺絲 ----- Screw (11/64-40x5) -----	1
A6053-0A	送料齒板滑塊 - Square Block -----	1	ZSL11004	螺帽 ----- Nut (11/64-40x3.1) -----	1
A6054-0A	送料板 ----- Feed Plate -----	1	ZSL12002	螺帽 ----- Nut (3/16-32x3) -----	1
A6100-0A	梭頭 ----- Hook Asm. -----	1			
A7006-0A	梭仔 ----- Bobbin -----	1			

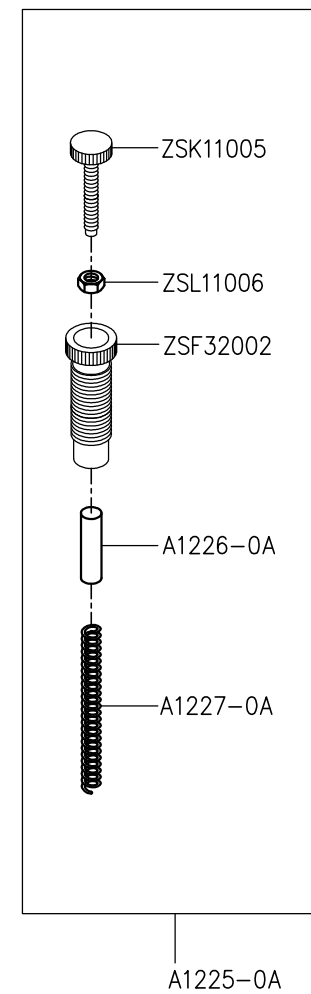
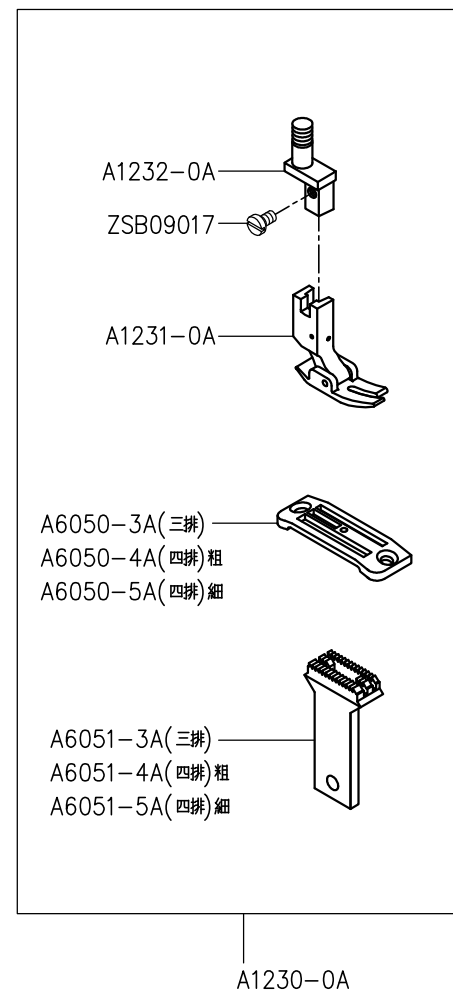
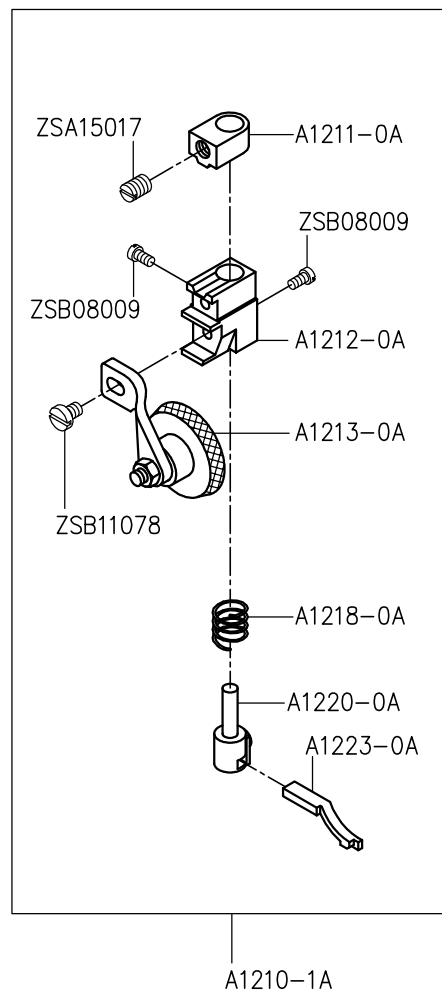
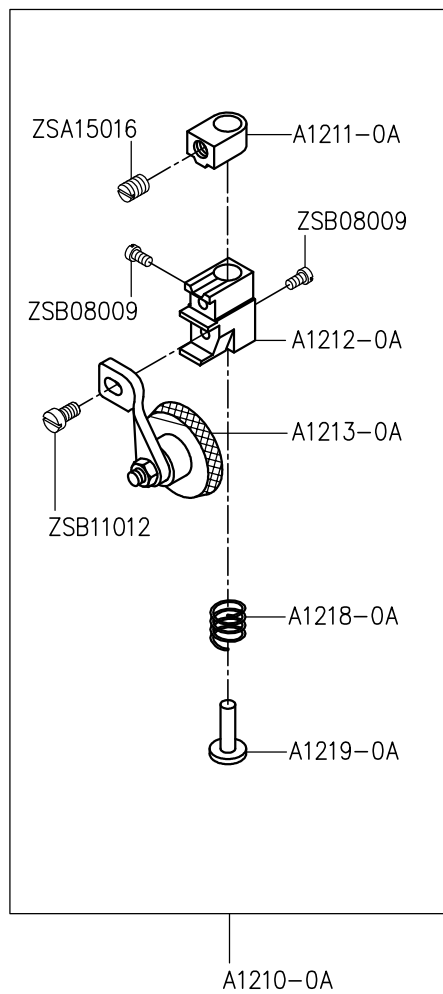
J. CS-810/820 給油機構 OIL LUBRICATION MECHANISM



J. CS-810/820 給油機構 OIL LUBRICATION MECHANISM

零件號碼 Part No	零件名稱	Name of Part	件數 Q, TY	備註 Remarks
A1131-0A	油蓋 -----	Oil Cap -----	1	
A1131-1A	上蓋 -----	Upper Cap -----	(1)	
A1131-2A	下蓋 -----	Lower Cap -----	(1)	
A1132-0A	油槽蓋 -----	Cover Plate -----	1	
A1133-0A	油槽 -----	Oil Tank (Right) -----	1	
A1134-0A	上齒輪蓋組 -----	Gear Box (Upper Set) -----	1	
A4022-0A	下齒輪蓋組 -----	Gear Box (Lower Set) -----	1	
A4027-0B	齒輪箱 -----	Gear Box (Lower) -----	1	
XA300035	油線 -----	Oil Wick -----	1	
XA500150	油線 -----	Oil Wick -----	2	
XB216001	油棉 -----	Oil Felt -----	1	
XB320001	油棉 -----	Oil Felt -----	1	
ZMB05080	螺絲 -----	Screw (M5-0.8x15) -----	2	
ZSB11013	螺絲 -----	Screw (11/64-40x16.5) -----	2	
ZSC09006	螺絲 -----	Screw (9/64-40x8) -----	2	

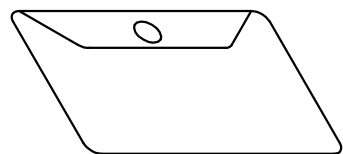
K. CS-810/820 特別配件組 SPECIAL PARTS



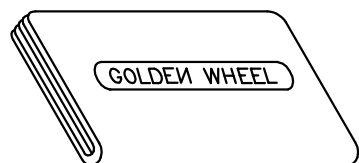
K. CS-810/820 特別配件組 SPECIAL PARTS

零件號碼 Part No	零件名稱	Name of Part	件數 Q'TY		備註 Remarks
			810	820	
A1210-0A	輪錢組 -----	Roller Presser Foot Asm. -----	1	0	
A1210-1A	輪錢組 -----	Roller Presser Foot Asm. -----	0	1	
A1211-0A	輪錢上座 -----	Roller Presser Foot Supporting Base Stopper -----	1	1	
A1212-0A	輪錢下座 -----	Roller Presser Foot Supporting Base -----	1	1	
A1213-0A	輪錢 -----	Roller Presser Foot -----	1	1	
A1218-0A	彈簧 -----	Spring -----	1	1	
A1219-0A	彈簧止 -----	Spring Retainer -----	1	0	
A1220-0A	小押腳座 -----	Needle Guide Holder -----	0	1	
A1223-0A	小押腳 -----	Needle Guide -----	0	1	
A1225-0A	壓力調節組 -----	Pressure Adjusting Asm. -----	1	0	
A1226-0A	固定銷 -----	Set Pin -----	1	1	
A1227-0A	彈簧 -----	Spring -----	1	1	
A1230-0A	押腳型組 -----	Presser Foot Asm. -----	1	0	
A1231-0A	押腳 -----	Presser Foot -----	1	0	
A1232-0A	押腳座 -----	Presser Foot Supporting Base -----	1	0	
A6050-3A	三排針板 -----	Needle Plate -----	1	0	
A6050-4A	四排針板 -----	Needle Plate -----	1	0	
A6050-5A	四排針板 -----	Needle Plate -----	1	0	
A6051-3A	三排送料齒 -----	Feed Dog -----	1	0	
A6051-4A	四排送料齒 -----	Feed Dog -----	1	0	
A6051-5A	四排送料齒 -----	Feed Dog -----	1	0	
ZSA15016	螺絲 -----	Screw (15/64-28x7) -----	1	1	
ZSA15017	螺絲 -----	Screw (15/64-28x8.5) -----	1	1	
ZSB08009	螺絲 -----	Screw (1/8-44x6) -----	2	2	
ZSB09017	螺絲 -----	Screw (9/64-40x8) -----	1	0	
ZSB11012	螺絲 -----	Screw (11/64-40x8) -----	1	1	
ZSB11078	螺絲 -----	Screw (11/64-40x9) -----	1	1	
ZSF32002	螺絲 -----	Screw (1/2-28x41.5) -----	1	1	
ZSK11005	螺絲 -----	Screw (11/64-40) -----	1	1	
ZSL11006	螺帽 -----	Screw (11/64-40x5.5) -----	1	1	

L. CS-810/820 附件 ACCESSORIES



A7000-0A



A7001-0A



A7025-0A



A7026-0A



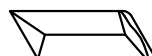
A7011-0A



A7010-0A



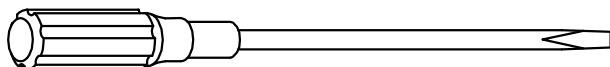
A7006-0A



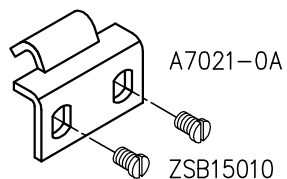
INDPx5#16



A7010-1A

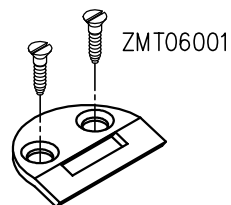


A7010-2A



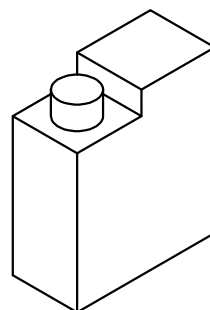
A7021-0A

ZSB15010

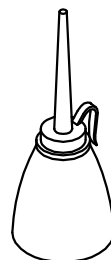


ZMT06001

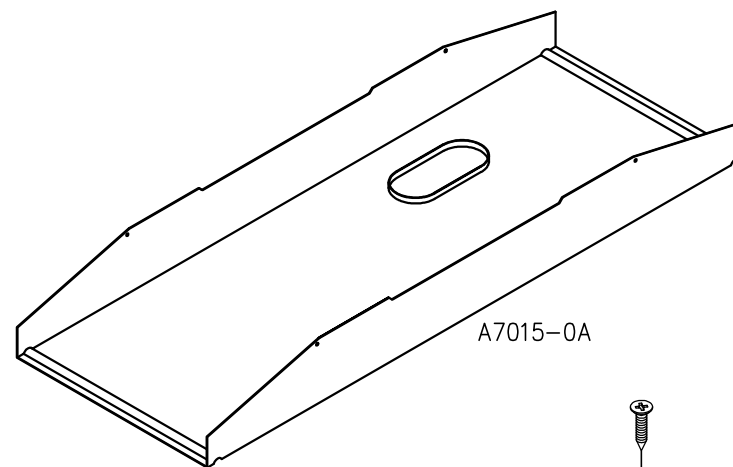
A7020-0A



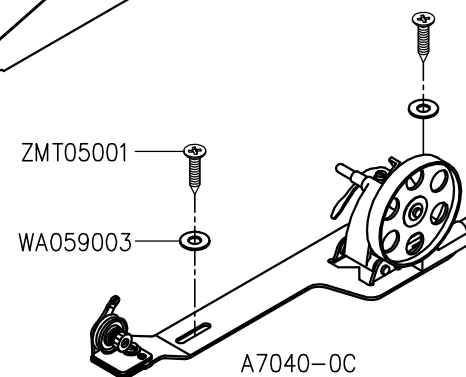
A7012-2A



A7012-1A



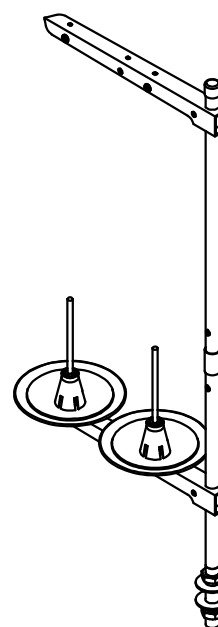
A7015-0A



ZMT05001

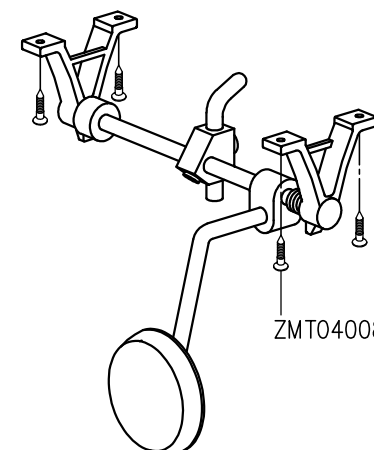
WA059003

A7040-0C



J7050-0A(810)

J7050-1A(820)



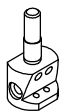
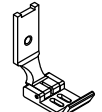
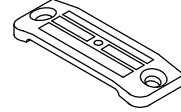
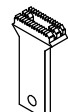
ZMT04008

A7030-0A

L. CS-810/820 附件 ACCESSORIES

零件號碼 Part No	零件名稱	Name of Part	件數 Q'TY		備註 Remarks
			810	820	
A7000-0A	工具袋 -----	Accessory Bag -----	1	1	
A7001-0A	車頭蓋 -----	Vinyl Cover -----	1	1	
A7006-0A	梭仔 -----	Bobbin -----	4	4	
A7010-0A	螺絲起子(小) -----	Screw Driver (Small) -----	1	1	
A7010-1A	螺絲起子(中) -----	Screw Driver (Middle) -----	1	1	
A7010-2A	螺絲起子(大) -----	Screw Driver (Large) -----	1	1	
A7011-0A	鐵釘 -----	Nail -----	8	8	
A7012-1A	油壺(中) -----	Oiler (Middle) -----	1	1	
A7012-2A	油壺(大) -----	Oiler (Large) -----	1	1	
A7015-0A	下油槽 -----	Oil Reservoir -----	1	1	
A7020-0A	半圓形後鈕 -----	Hinge -----	2	2	
A7021-0A	方形後鈕 -----	Hinge -----	2	2	
A7025-0A	枕木 -----	Machine Rest Pin (Wood) -----	1	1	
A7026-0A	橡膠墊 -----	Vibration Preventing Rudder -----	4	4	
A7030-0A	腳弓組 -----	Knee Lifter Asm. -----	1	1	
A7040-1A	捲線器組 -----	Bobbin Winder Asm. -----	1	1	
J7050-0A	線架組 -----	Thread Stand -----	1	0	
J7050-1A	線架組 -----	Thread Stand -----	0	1	
INDPx5#16	針 -----	Needle -----	4	6	
WA059003	平墊圈 -----	Washer -----	2	2	
ZMT04008	木螺釘 -----	Wood Screw -----	4	4	
ZMT05001	木螺釘 -----	Wood Screw -----	2	2	
ZMT06001	木螺釘 -----	Wood Screw -----	4	4	
ZSB15010	螺絲 -----	Screw (15/64-28x10) -----	4	4	

M. CS-820 針位組詳表 GAUGE PARTS LIST

					
規 格 SPECIFICATION in (m/m)	針位組號 GAUGE	針 鉗 NEEDLE CLAMP	押 腳 組 PRESSER FOOT	針 板 NEEDLE PLATE	送 料 齒 FEED DOG
3/32(2.4)	I2002-0A	A1075-0A	C1231-030A	A6050-034C	A6051-034C
1/8(3.2)	I2001-0A	A1075-1A	C1231-040A	A6050-044C	A6051-034C
5/32(4.0)	I2004-0A	A1075-054B	C1231-050A	A6050-054B	A6051-054B
3/16(4.8)	I2003-0A	A1075-064B	C1231-060A	A6050-064B	A6051-054B
7/32(5.56)	I2008-0A				
1/4(6.4)	I2005-0A	A1075-084B	C1231-080A	A6050-084B	A6051-084B
9/32(7.14)	I2012-0A				
5/16(8.0)	I2006-1A	A1075-104B	C1231-100A	A6050-104B	A6051-084B
11/32(8.73)	I2007-0A				
3/8(9.5)	I2011-0A	A1075-124B	C1231-120A	A6050-124B	A6051-124B
13/32(10.32)	I2010-0A				
7/16(11.1)	I2008-1A	A1075-144B	C1231-140A	A6050-144B	A6051-144B
15/32(11.9)	I2009-0A				
1/2(12.7)		A1075-164B	C1231-160A	A6050-164B	A6051-164B
7/8(22.2)		A1075-284B	C1231-220A	A6050-284B	A6051-284B
1(25.4)		A1075-234B	C1231-230A	A6050-234B	A6051-234B

N. CS-810/820 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
A1010-0A	2	A1032-0A	4	A1104-0A	6	A1161-0A	10	A1211-0A	22
A1011-0A	2	A1033-0A	4	A1105-0A	8	A1162-0A	10	A1212-0A	22
A1012-0A	2	A1034-0A	4	A1106-0A	6	A1163-0A	10	A1213-0A	22
A1013-0A	2	A1035-0A	4	A1107-0A	6	A1164-0A	10	A1218-0A	22
A1013-1A	2	A1036-0A	4	A1108-0C	8	A1165-0A	10	A1219-0A	22
A1015-0A	2	A1037-0A	4	A1109-0C	8	A1166-0A	10	A1220-0A	22
A1016-0A	2	A1038-0A	4	A1110-0A	8	A1168-0A	10	A1223-0A	22
A1016-1A	2	A1040-0A	2	A1111-0B	8, 14	A1170-0A	10	A1225-0A	22
A1019-0A	2	A1043-0A	4	A1112-0B	8, 14	A1171-1A	10	A1226-0A	22
A1020-0A	4	A1050-0A	2	A1113-0B	8, 14	A1172-0B	10	A1227-0A	22
A1020-1A	4	A1051-0A	2	A1114-0A	8, 14	A1172-1B	10	A1230-0A	22
A1021-0A	4	A1052-0A	2	A1115-0A	8	A1180-0A	12	A1231-0A	22
A1021-1A	4	A1053-0A	2	A1116-0A	8	A1180-1A	12	A1232-0A	22
A1022-0A	4	A1055-0A	2	A1117-0A	8	A1180-2A	12	A4010-0A	14
A1023-0A	4	A1060-1A	6	A1121-4A	8	A1183-0B	12	A4020-0C	8
A1024-0A	4	A1061-0A	6	A1122-0A	8	A1184-0A	12	A4021-0C	8
A1024-1A	4	A1062-0A	6	A1130-0A	8	A1185-0A	12	A4022-0A	20
A1025-0A	4	A1063-0A	2	A1131-0A	20	A1186-0A	12	A4025-0C	16, 18
A1026-0A	4	A1070-0A	6	A1131-1A	20	A1187-0A	12	A4026-0C	16, 18
A1026-1A	4	A1070-1A	6	A1131-2A	20	A1190-0A	12	A4027-0B	20
A1026-2A	4	A1071-0A	6	A1132-0A	20	A1191-0A	12	A4030-1A	14
A1026-3A	4	A1073-0A	6	A1133-0A	20	A1192-0A	12	A4037-0A	14
A1027-0A	4	A1075-0A	6	A1134-0A	20	A1193-0A	12	A4038-0A	14
A1027-1A	4	A1075-1A	6	A1150-0A	10	A1194-0A	12	A4039-0A	14
A1028-0A	4	A1076-0A	6	A1151-0B	10	A1195-0A	12	A4040-0A	14
A1028-1A	4	A1080-0A	6	A1154-0A	10	A1200-0A	12	A4041-0B	14
A1028-2A	4	A1081-0A	6	A1155-1A	10	A1201-0A	12	A4043-0B	14
A1029-0A	4	A1082-0A	6	A1156-1A	10	A1202-0A	12	A4045-0A	14
A1029-1A	4	A1100-0A	8	A1157-0A	10	A1203-0A	12	A4046-0A	14
A1030-0A	4	A1101-0A	6	A1158-0A	10	A1210-0A	12, 22	A4047-0A	14
A1031-0A	4	A1103-0A	8	A1160-0A	10	A1210-1A	12, 22	A4050-0A	14

N. CS-810/820 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
A4051-0A	14	A6051-5A	22	RB200200	8	ZSA15019	6	ZSB15007	8, 10
A4052-0A	14	A6052-0A	16, 18	RE000050	14	ZSA15020	6	ZSB15008	10
A4052-1A	14	A6053-0A	16, 18	SEN0910701	6	ZSA15021	8, 14	ZSB15010	24
A4115-0A	10	A6054-0A	16, 18	WA040009	10	ZSA15023	14	ZSB15014	14
A4435-1A	14	A6100-0A	16, 18	WA059003	24	ZSA16009	8	ZSB15018	10
A6000-0A	16, 18	A7000-0A	24	WB061001	16	ZSA16010	16, 18	ZSB15019	10, 14
A6001-0A	18	A7001-0A	24	WB081001	16, 18	ZSA16012	14	ZSB15026	8
A6001-1A	16	A7006-0A	16, 18, 24	WG000010	10	ZSA16013	8	ZSB16003	16
A6010-0A	16, 18	A7010-0A	24	XA300020	6	ZSB06003	4	ZSB18001	6
A6013-0B	16, 18	A7010-1A	24	XA300035	20	ZSB08002	6	ZSB18002	6
A6014-0A	16, 18	A7010-2A	24	XA300065	6	ZSB08008	6	ZSB20004	16, 18
A6015-0A	16, 18	A7011-0A	24	XA500150	20	ZSB08009	22	ZSB22001	8
A6016-0A	16, 18	A7012-1A	24	XB108002	6	ZSB08025	6	ZSC09006	16, 18, 20
A6020-0C	16, 18	A7012-2A	24	XB109001	16, 18	ZSB09011	2, 16, 18	ZSC09007	16, 18
A6021-0A	18	A7015-0A	24	XB207001	8	ZSB09012	2	ZSC11002	16, 18
A6022-0A	16	A7020-0A	24	XB207002	8	ZSB09013	4	ZSD15003	10
A6023-0A	16	A7021-0A	24	XB210001	6, 8	ZSB09015	16, 18	ZSF09002	2
A6024-0A	18	A7025-0A	24	XB216001	20	ZSB09016	6	ZSF32001	12
A6025-0A	16	A7026-0A	24	XB320001	20	ZSB09017	22	ZSF32002	22
A6026-0A	18	A7030-0A	24	ZMB05080	20	ZSB11011	2	ZSG09003	2
A6027-0A	18	A7040-1A	24	ZMT04008	24	ZSB11012	22	ZSG09004	4
A6050-0A	18	E1074-0A	6	ZMT05001	24	ZSB11013	2, 20	ZSG09005	4
A6050-1A	16	E1184-0A	12	ZMT06001	24	ZSB11014	6, 18	ZSG11003	16, 18
A6050-2A	16	E4043-0A	14	ZSA11004	6, 12	ZSB11015	10, 14	ZSG12006	12
A6050-3A	22	E4044-0A	14	ZSA11005	2, 4	ZSB11016	2, 16, 18	ZSG12007	16, 18
A6050-4A	22	INDPx5#16	6, 24	ZSA11006	12	ZSB11017	12, 1418	ZSG15003	12
A6050-5A	22	J7050-0A	24	ZSA11007	14	ZSB11019	14	ZSG18002	16, 18
A6051-0A	18	J7050-1A	24	ZSA15016	22	ZSB11020	2, 16, 18	ZSG20003	12
A6051-1A	16	Q4035-0A	14	ZSA15017	4, 6, 8, 12	ZSB11078	22	ZSH11004	16, 18
A6051-3A	22	Q4036-1A	14	ZSA15017	14, 22	ZSB12006	10	ZSH15002	6
A6051-4A	22	Q4047-1A	14	ZSA15018	6, 8, 14	ZSB12007	10	ZSK11005	22

N. CS-810/820 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
ZSL09001	4								
ZSL11004	16, 18								
ZSL11006	22								
ZSL12002	12, 16, 18								
ZSN16001	4								
ZSN16002	4								



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

NO.32 WU CHUAN 7TH ROAD,WU KU INDUSTRIAL AREA,
WU KU HSIANG 24248,TAIPEI HSIEN,TAIWAN.