

NO : 8910NA01

金輪牌工業用縫紉機

GOLDEN WHEEL INDUSTRIAL SEWING MACHINE

△ 2016. 06. 21 P18

△ 2017. 01. 11 P2. P4. P14. P20

零件分解圖

PARTS BOOK

MODEL: CS-8910NL B
CS-8910NM B

啟 翔 股 份 有 限 公 司
CHEE SIANG INDUSTRIAL CO., LTD.

MODEL : CS-8910N

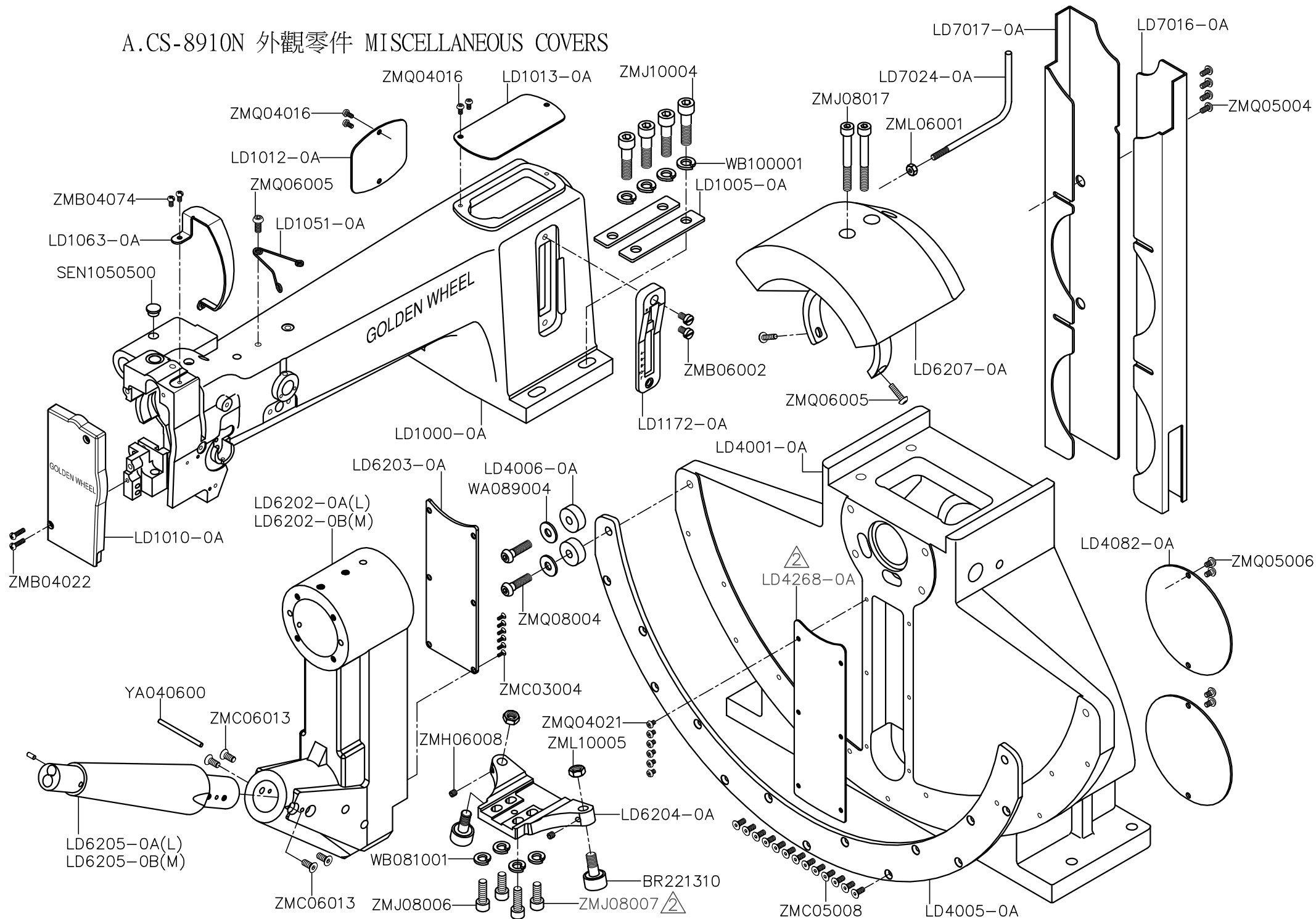
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專用件標記說明 Exclusive Parts Identification Symbols

(L) CS-8910NL

(M) CS-8910NM

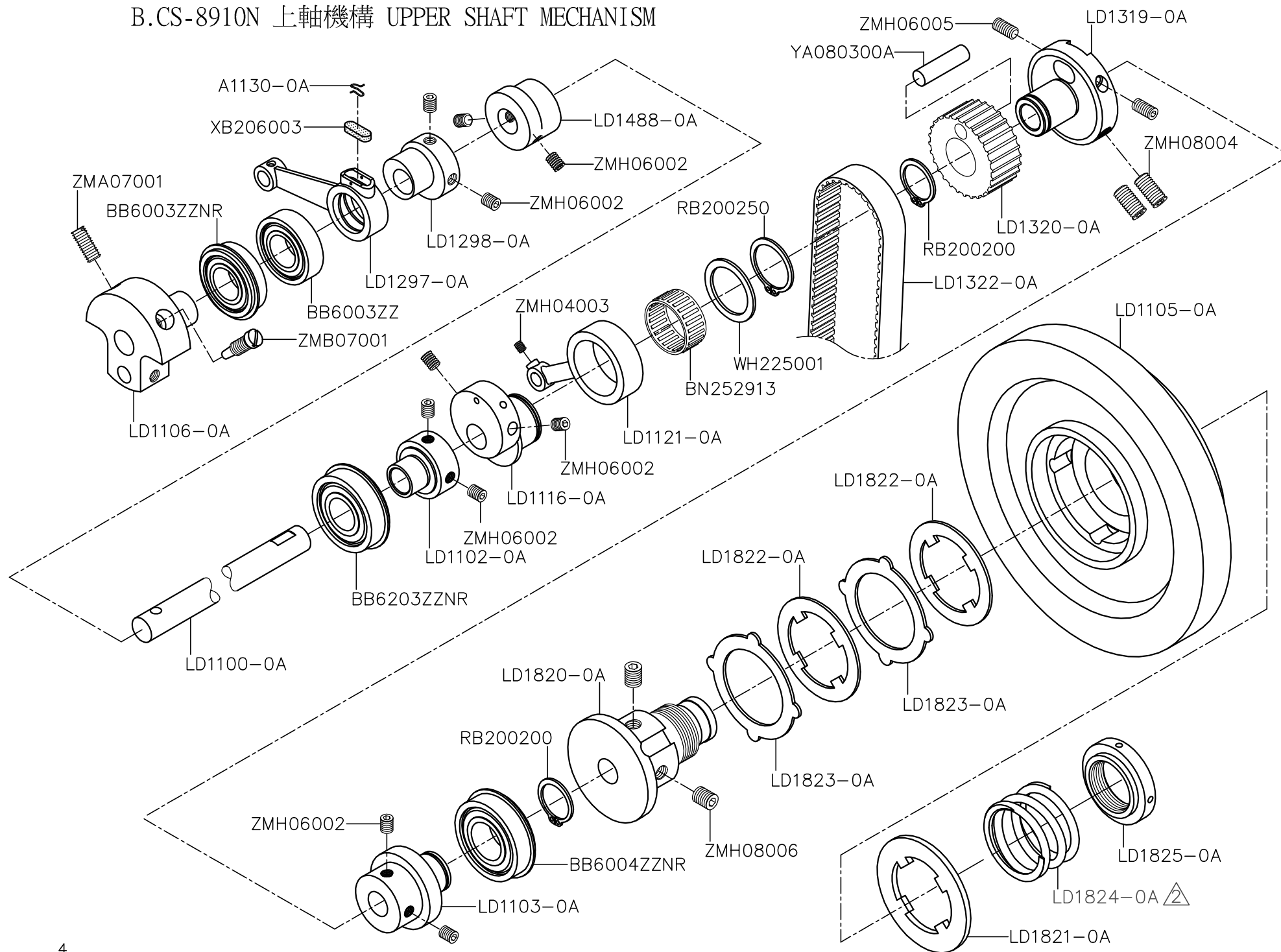
A.CS-8910N 外觀零件 MISCELLANEOUS COVERS



A. CS-8910N 外觀零件 MISCELLANEOUS COVERS

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	備註 Remarks
BR221310	帶柄軸承	Roller Bearing	2	WA089004	墊圈	Washer	2	
LD1000-0A	車頭	Arm	1	WB081001	彈簧墊圈	Sprig Washer	4	
LD1005-0A	車頭墊片	Arm Spacer	1	WB100001	彈簧墊圈	Sprig Washer	4	
LD1010-0A	面板蓋	Face Plate Cover	1	YA040600	銷	Pin	1	
LD1012-0A	後蓋板	Back Cover	1	ZMB04022	螺絲	Screw (M4-0.7x15)	2	
LD1013-0A	上蓋板	Top Cover	1	ZMB04074	螺絲	Screw (M4-0.7x8)	2	
LD1051-0A	線掛	Thread Guide	1	ZMB06002	螺絲	Screw (M6-1.0x10)	2	
LD1063-0A	天秤蓋	Thread Take-up Cover	1	ZMC03004	螺絲	Screw (M3-0.5x6)	6	
LD1172-0A	刻度板	Graduation Plate	1	ZMC05008	螺絲	Screw (M5-0.8x12)	13	
LD4001-0A	基座	Machine Base	1	ZMC06013	螺絲	Screw (M6-1.0x14)	4	
LD4005-0A	滾輪導軌	Roller Rail	1	ZMH06008	螺絲	Screw (M6-1.0x6)	2	
LD4006-0A	緩衝墊	Rubber Cushion	2	ZMJ08006	螺絲	Screw (M8-1.25x25)	2	
LD4082-0A	底座後蓋板	Base Back Cover	1	ZMJ08007	螺絲	Screw (M8-1.25x20)	2	
LD4268-0A	底座前蓋板	Base Front Cover	1	ZMJ08017	螺絲	Screw (M8-1.25x70)	2	
LD6202-0A	旋轉臂	Swing Arm	1	ZMJ10004	螺絲	Screw (M10-1.5x40)	4	
LD6202-0B	銷孔套管	Bushing	2	ZML06001	螺帽	Nut	1	
LD6203-0A	搖臂蓋板	Swing Arm Cover	1	ZML10005	螺帽	Nut	2	
LD6204-0A	搖臂滾輪座	Roller Bracket	1	ZMQ04016	螺絲	Screw (M4-0.7x8)	4	
LD6205-0A	旋轉柄	Swing Handle	1	ZMQ04021	螺絲	Screw (M4-0.7x6)	6	
LD6205-0B	旋轉柄	Swing Handle	1	ZMQ05004	螺絲	Screw (M5-0.8x10)	4	
LD6207-0A	配重塊組	Counterweight Asm.	1	ZMQ05006	螺絲	Screw (M5-0.8x8)	2	
LD7016-0A	皮帶蓋(左)	Belt Cover (Left)	1	ZMQ06005	螺絲	Screw (M6-1.0x14)	3	
LD7017-0A	皮帶蓋(右)	Belt Cover (Right)	1	ZMQ08004	螺絲	Screw (M8-1.25x30)	2	
LD7024-0A	定位棒	Positioning Bar	1					
SEN1050500	橡膠塞	Rubber Plug	1					

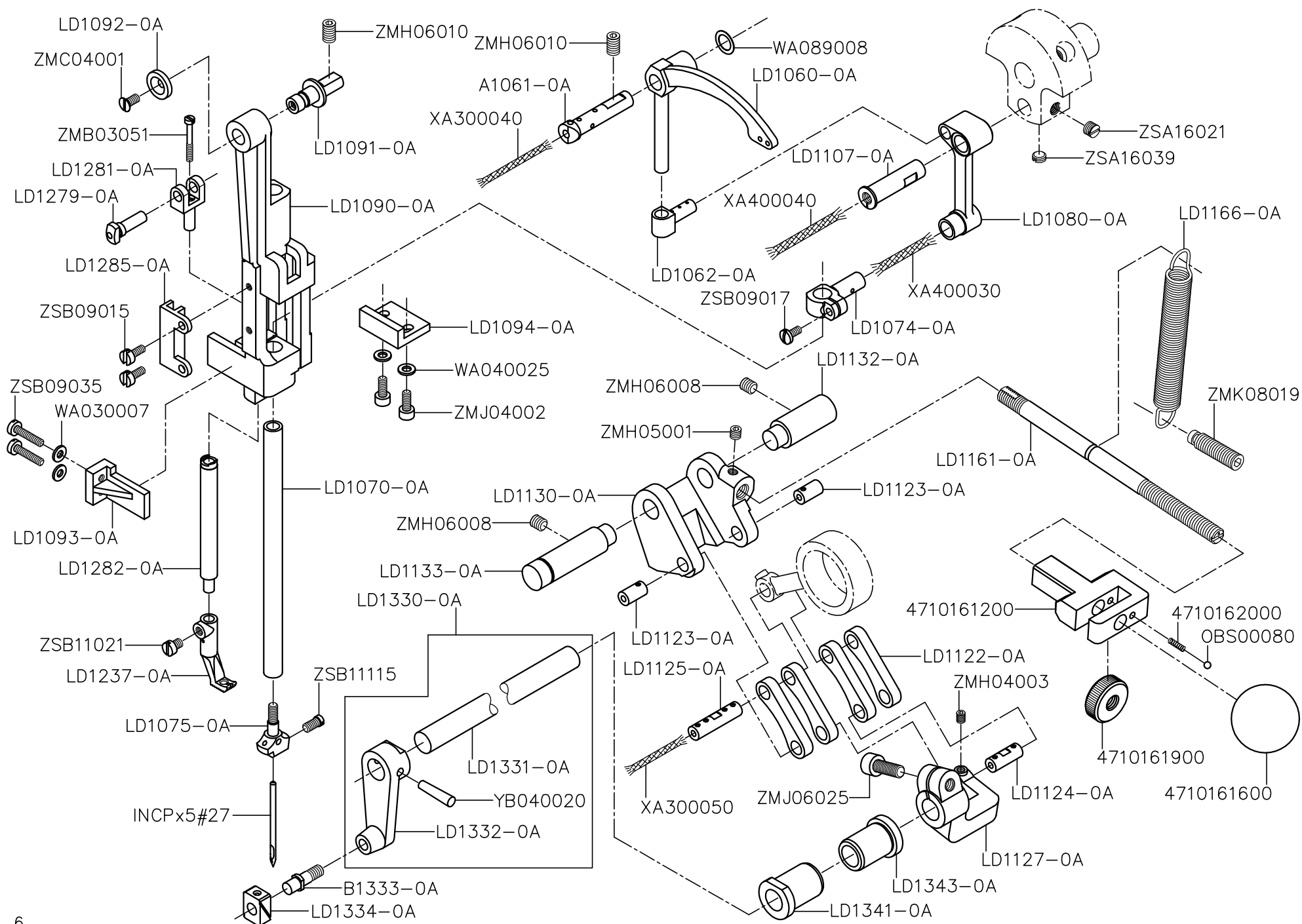
B.CS-8910N 上軸機構 UPPER SHAFT MECHANISM



B. CS-8910N 上軸機構 UPPER 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	備註 Remarks
A1130-0A	油棉固定彈簧	Spring	1	RB200200	C扣環	C-Ring	2	
BB6003ZZ	軸承	Bearing	1	RB200250	C扣環	C-Ring	1	
BB6003ZZNR	軸承	Bearing	1	WH225001	墊圈	Washer	1	
BB6004ZZNR	軸承	Bearing	1	XB206003	油棉	Felt	1	
BB6203ZZNR	軸承	Bearing	1	YA080300A	銷	Pin	1	
BN252913	滾針軸承	Needle Bearing	1	ZMA07001	螺絲	Screw (M7-1.0x16.5)	1	
LD1100-0A	上軸	Upper Shaft	1	ZMB07001	螺絲	Screw (M7-1.0x21)	1	
LD1102-0A	上軸中套管	Upper Shaft Bushing (Middle)	1	ZMH04003	螺絲	Screw (M4-0.7x5)	1	
LD1103-0A	上軸套管	Upper Shaft Bushing	1	ZMH06002	螺絲	Screw (M6-1.0x7.5)	10	
LD1105-0A	手輪	Hand Wheel	1	ZMH06005	螺絲	Screw (M6-1.0x12)	1	
LD1106-0A	平衡凸輪	Crank Cam	1	ZMH08004	螺絲	Screw (M8-1.25x16)	2	
LD1116-0A	送料偏心輪	Feed Eccentric	1	ZMH08006	螺絲	Screw (M8-1.25x)	2	
LD1121-0A	送料驅動連桿	Feed Driving Link	1					
LD1297-0A	連桿	Connector	1					
LD1298-0A	上下交換偏心輪	Up-down Alternating Eccentric	1					
LD1319-0A	皮帶輪微調座	Pulley Adjusting Base	1					
LD1320-0A	上軸皮帶輪	Upper Shaft Pulley	1					
LD1322-0A	齒形皮帶輪	Timing Belt Pulley	1					
LD1488-0A	鬆線凸輪	Tension Releasing Cam	1					
LD1820-0A	皮帶輪軸套	Pulley Bushing	1					
LD1821-0A	皮帶輪墊片(一)	Disk (1)	1					
LD1822-0A	皮帶輪墊片(二)	Disk (2)	2					
LD1823-0A	皮帶輪墊片(三)	Disk (3)	2					
LD1824-0A	壓縮彈簧	Spring	1					
LD1825-0A	調整螺帽	Adjusting Nut	1					

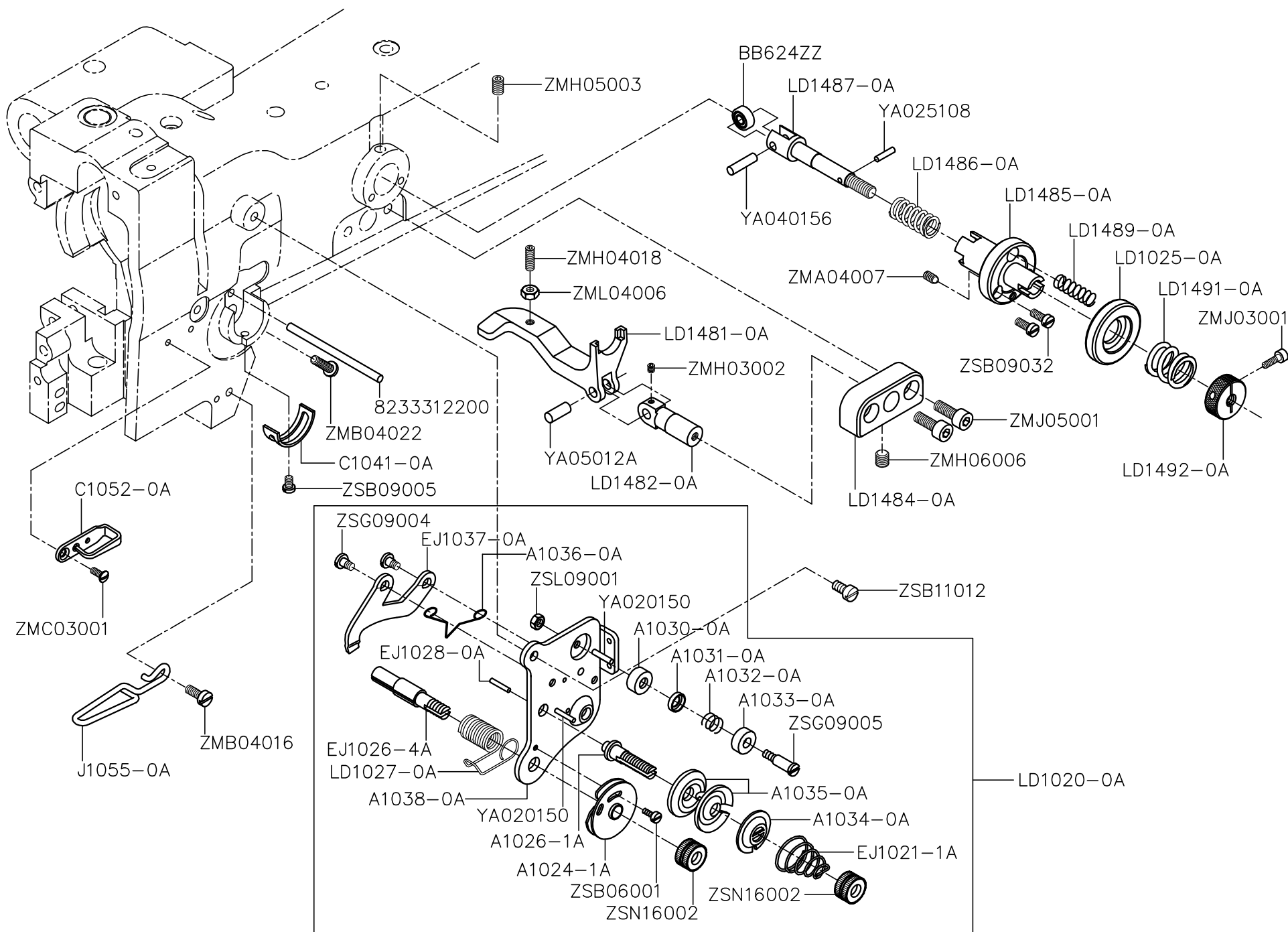
C.CS-8910N 針棒座.天秤機構 NEEDLE BAR FRAME & THREAD TAKE-UP MECHANISM



C. CS-8910N 針棒座. 天秤機構 NEEDLE BAR FRAME & THREAD TAKE-UP 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	備註 Remarks
4710161200	倒針槓桿	Stitch Lever	1	LD1285-0A	內押腳導槽	Walking Presser Guide	1	
4710161600	調節槓握	Lever Grip	1	LD1330-0A	針棒座搖動軸組	Needle Bar Frame Shaft Asm	1	
4710161900	螺帽	Nut	1	LD1331-0A	針棒座搖桿軸	Needle Bar Frame Shaft	1	
4710162000	壓縮彈簧	Spring	1	LD1332-0A	針棒座搖動臂	Needle Bar Frame Arm	1	
A1061-0A	天秤心	Take-up Lever Support Stud	1	LD1334-0A	針棒座擺動滑塊	Needle Bar Frame Guiding Bloc	1	
B1333-0A	針棒擺動滑塊軸	Needle Bar Rock Frame Slide Block	1	LD1341-0A	針棒搖動軸套管(前)	Needle Bar Frame Shaft Bushing	1	
INCPx5#27	針	Needle	1	LD1343-0A	針棒搖動軸套管(後)	Needle Bar Frame Shaft Bushing	1	
LD1060-0A	天秤	Thread Take-up Lever	1	OBS00080	鋼球	Ball	1	
LD1062-0A	天秤滑塊	Take-up Slide Block	1	WA030007	墊片	Washer	2	
LD1070-0A	針棒	Needle Bar	1	WA040025	墊片	Washer	2	
LD1074-0A	針棒固定軸	Needle Bar Holder	1	WA089008	墊片	Washer	1	
LD1075-0A	針鉗	Needle Clamp	1	XA300040	油線	Oil Wick	1	
LD1080-0A	針棒連桿	Needle Bar Link	1	XA300050	油線	Oil Wick	1	
LD1090-0A	針棒座	Needle Bar Frame	1	XA400030	油線	Oil Wick	1	
LD1091-0A	針棒座支軸	Needle Bar Frame Shaft	1	XA400040	油線	Oil Wick	1	
LD1092-0A	針棒座支軸端蓋	Needle Bar Frame Shaft Cover	1	YB040020	推拔銷	Tapered Pin	1	
LD1093-0A	針棒座導板(左)	Needle Bar Frame Guide Plate (Left)	1	ZMB03051	螺絲	Screw (M3-0.5x22.5)	1	
LD1094-0A	針棒座導板(右)	Needle Bar Frame Guide Plate (Right)	1	ZMC04001	螺絲	Screw (M4-0.7x8.5)	1	
LD1107-0A	曲柄軸	Crank Shaft	1	ZMH04003	螺絲	Screw (M4-0.7x5)	1	
LD1122-0A	差動鍊板	Differential Plate	4	ZMH05001	螺絲	Screw (M5-0.8x5)	1	
LD1123-0A	差動擺臂銷	Differential Drive Link Pin	2	ZMH06008	螺絲	Screw (M6-1.0x6)	2	
LD1124-0A	差動鍊板銷	Differential Drive Link Pin	1	ZMH06010	螺絲	Screw (M6-1.0x10)	2	
LD1125-0A	差動鍊板銷	Differential Drive Link Pin	1	ZMJ04002	螺絲	Screw (M4-0.7x10)	2	
LD1127-0A	送料驅動腕	Feed Lever	1	ZMJ06025	螺絲	Screw (M6-1.0x16)	1	
LD1130-0A	針距變動腕	Feed Regulating Lever	1	ZMK08019	螺絲	Screw (M8-1.25x30)	1	
LD1132-0A	差動腕支軸(右)	Differential Arm Shaft (Right)	1	ZSA16021	螺絲	Screw (1/4-28x5)	1	
LD1133-0A	差動腕支軸(左)	Differential Arm Shaft (Left)	1	ZSA16039	螺絲	Screw (1/4-28x2.5)	1	
LD1161-0A	倒縫桿	Reverse Stitch Lever	1	ZSB09015	螺絲	Screw (9/64-40x9)	2	
LD1166-0A	拉伸彈簧	Tension Spring	1	ZSB09017	螺絲	Screw (9/64-40x8)	1	
LD1237-0A	內押腳	Walking Presser	1	ZSB09035	螺絲	Screw (9-64-40x17)	2	
LD1279-0A	內押腳連桿銷	Walking Presser Link Pin	1	ZSB11021	螺絲	Screw (11-64-40x5.5)	1	
LD1281-0A	內押腳軸架	Walking Presser Bar Holder	1	ZSB11115	螺絲	Screw (11/64-40x8)	1	
LD1282-0A	押腳棒	Presser Bar	1					

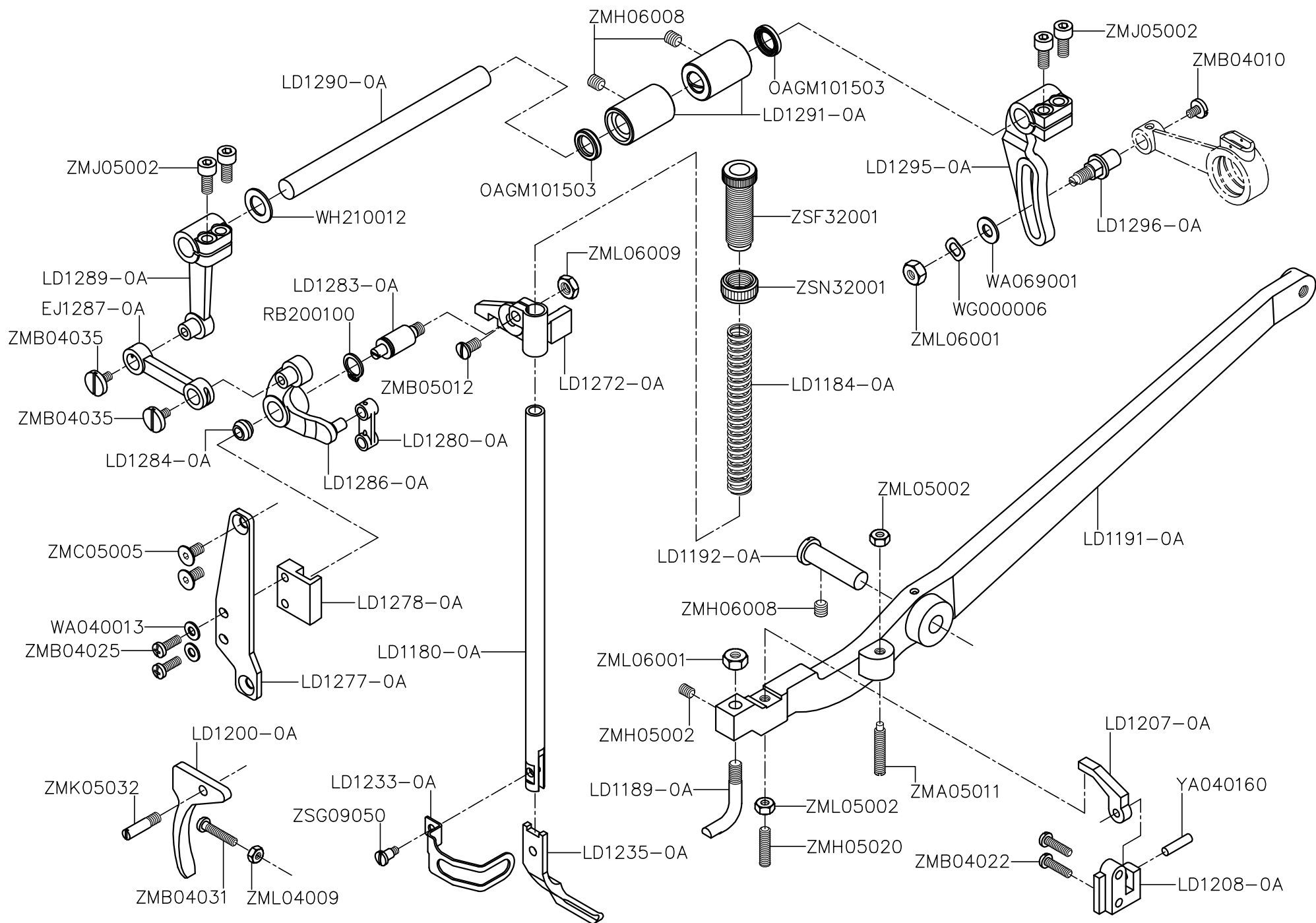
D.CS-8910N 縫線壓力調整機構 THREAD TENSION REGULATING MECHANISM



D. CS-8910N 縫線壓力調整機構 THREAD TENSION REGULATION 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	備註 Remarks
8233312200	鬆線銷-----	Tension Releasing Pin -----	1	YA020150	銷-----	Pin -----	2	
A1024-1A	天秤線掛組----	Thread Take-Up Guide Asm. ----	1	YA025108	銷-----	Pin -----	1	
A1026-1A	壓力調節螺絲棒	Thread Tension Stud -----	1	YA040156	銷-----	Pin -----	1	
A1030-0A	過線孔台-----	Thread Guide Bracket -----	1	YA05012A	銷-----	Pin -----	1	
A1031-0A	過線孔圓盤----	Thread Guide Disc -----	1	ZMA04007	螺絲-----	Screw (M4-0.7x7.5) -----	1	
A1032-0A	壓力彈簧-----	Thread Tension Spring -----	1	ZMB04016	螺絲-----	Screw (M4-0.7x10) -----	1	
A1033-0A	過線孔內蓋----	Controller Cover -----	1	ZMB04022	螺絲-----	Screw (M4-0.7x15) -----	1	
A1034-0A	壓力調整器壓盤	Tension Regulator Presser Disc	1	ZMC03001	螺絲-----	Screw (M3-0.5x8.5) -----	1	
A1035-0A	壓力盤-----	Tension Disc -----	2	ZMH03002	螺絲-----	Screw (M3-0.5x3) -----	1	
A1036-0A	壓板彈簧-----	Tension Releasing Spring ----	1	ZMH04018	螺絲-----	Screw (M4-0.7x12) -----	1	
A1038-0A	上線壓力板----	Upper Thread Tension Plate --	1	ZMH05003	螺絲-----	Screw (M5-0.8x8) -----	1	
BB624ZZ	軸承-----	Bearing -----	1	ZMH06006	螺絲-----	Screw (M6-1.0x6) -----	1	
C1041-0A	吊線彈簧擋板-	Spring Rest Plate -----	1	ZMJ03001	螺絲-----	Screw (M3-0.5x10) -----	1	
C1052-0A	線卦-----	Thread Guide -----	1	ZMJ05001	螺絲-----	Screw (M5-0.8x14) -----	2	
EJ1021-1A	調整彈簧-----	Tension Spring -----	1	ZML04006	螺帽-----	Nut -----	1	
EJ1026-4A	調整螺絲桿----	Thread Tension Stud -----	1	ZSB06001	螺絲-----	Screw (3/32-56x) -----	1	
EJ1028-0A	鬆線銷-----	Tension Releasing Pin -----	1	ZSB09005	螺絲-----	Screw (9/64-40x5) -----	1	
EJ1037-0A	彈簧板-----	Tension Releasing Plate ----	1	ZSB09032	螺絲-----	Screw (9/64-40x8.5) -----	2	
J1055-0A	線卦-----	Thread Guide -----	1	ZSB11012	螺絲-----	Screw (11/64-40x8) -----	1	
LD1020-0A	上線張力調整組	Thread Tension Regulator Asm.	1	ZSG09004	螺絲-----	Screw (9/64-40x2.5) -----	2	
LD1025-0A	壓線盤-----	Tension Disc -----	1	ZSG09005	螺絲-----	Screw (9/64-40x7) -----	1	
LD1027-0A	吊線彈簧-----	Thread take-up Spring -----	1	ZSL09001	螺帽-----	Nut -----	1	
LD1481-0A	鬆線桿-----	Tension Releasing Stud -----	1	ZSN16002	螺帽-----	Nut -----	1	
LD1482-0A	鬆線桿支撐軸-	Tension Releasing Stud Shaft	1					
LD1484-0A	鬆線軸固定座-	Tension Releasing Shaft Bracket	1					
LD1485-0A	壓線盤調整座-	Tension Disc Bracket -----	1					
LD1486-0A	壓縮彈簧-----	Thread Tension spring -----	1					
LD1487-0A	滾輪導柱-----	Roller Driven Shaft -----	1					
LD1489-0A	鬆線彈簧-----	Tension Releasing Spring ----	1					
LD1491-0A	壓線盤彈簧----	Tension Disc Spring -----	1					
LD1492-0A	調整螺母-----	Lock Nut -----	1					

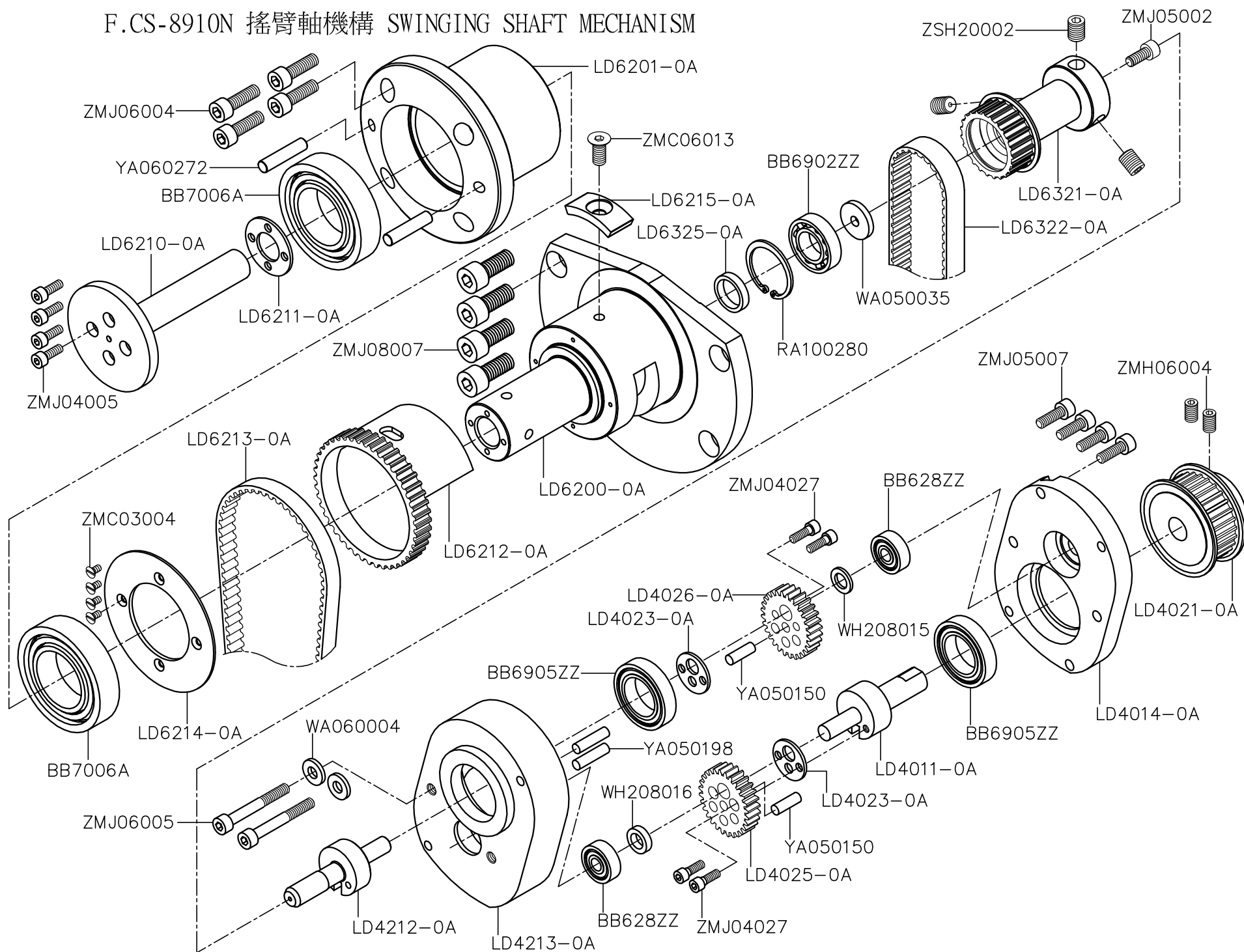
E.CS-8910N 押腳機構 PRESSER LIFT MECHANISM



E. CS-8910N 押腳機構 PRESSER LIFT 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	備註 Remarks
EJ1287-0A	舉升搖軸連桿 -	Feed Lifting Rock Shaft Link	1	WA040013	平墊圈 -----	Washer -----	2	
LD1180-0A	壓腳棒 -----	Presser Bar -----	1	WA069001	平墊圈 -----	Washer -----	1	
LD1184-0A	壓腳彈簧 -----	Presser Spring -----	1	WG000006	墊圈 -----	Washer -----	1	
LD1189-0A	壓棒提桿 -----	Presser Bar Lifter -----	1	WH210012	墊圈 -----	Washer -----	1	
LD1191-0A	壓腳提升桿 ---	Presser foot Lifter -----	1	YA040160	銷 -----	Pin -----	1	
LD1192-0A	壓棒提桿銷 ---	Presser Lifter Pin -----	1	ZMA05011	螺絲 -----	Screw (M5-0.8x28) -----	1	
LD1200-0A	壓腳提桿 -----	Presser Foot Lifter -----	1	ZMB04010	螺絲 -----	Screw (M4-0.7x6) -----	1	
LD1207-0A	鬆線推桿 -----	Tension Release Lever -----	1	ZMB04022	螺絲 -----	Screw (M4-0.7x15) -----	2	
LD1208-0A	壓棒座導板 ---	Presser Bar Guide -----	1	ZMB04025	螺絲 -----	Screw (M4-0.7x12) -----	2	
LD1233-0A	護手環 -----	Finger Guard -----	1	ZMB04031	螺絲 -----	Screw (M4-0.7x20) -----	1	
LD1235-0A	外壓腳 -----	Outer Presser Foot -----	1	ZMB04035	螺絲 -----	Screw (M4-0.7x8) -----	2	
LD1272-0A	壓棒升降座 ---	Presser Bar Bracket -----	1	ZMB05012	螺絲 -----	Screw (M5-0.8x9) -----	1	
LD1277-0A	導槽固定板 ---	Bracket Plate -----	1	ZMC05005	螺絲 -----	Screw (M5-0.8x10) -----	2	
LD1278-0A	滾輪導槽 -----	Roller Guide -----	1	ZMH05002	螺絲 -----	Screw (M5-0.8x6) -----	1	
LD1280-0A	內壓腳連桿 ---	Walking Presser Foot Link ---	1	ZMH05020	螺絲 -----	Screw (M5-0.8x20) -----	1	
LD1283-0A	滾輪軸 -----	Roller Shaft -----	1	ZMH06008	螺絲 -----	Screw (M6-1.0x6) -----	3	
LD1284-0A	滾輪 -----	Roller -----	1	ZMJ05002	螺絲 -----	Screw (M5-0.8x12) -----	4	
LD1286-0A	L型連桿 -----	Angle Link -----	1	ZMK05032	螺絲 -----	Screw (M5-0.8x21) -----	1	
LD1289-0A	壓腳交替擺臂 -	Presser Driving Arm -----	1	ZML04009	螺帽 -----	Nut -----	1	
LD1290-0A	壓腳變換軸 ---	Presser Driving Shaft -----	1	ZML05002	螺帽 -----	Nut -----	2	
LD1291-0A	上下交換軸套管	Bushing -----	2	ZML06001	螺帽 -----	Nut -----	2	
LD1295-0A	上下交換擺臂 -	Radius Adjusting Lever -----	1	ZML06009	螺帽 -----	Nut -----	1	
LD1296-0A	擺臂長調整銷 -	Radius Setting Pin -----	1	ZSF32001	螺帽 -----	Adjusting Screw -----	1	
OAGM101503	油封 -----	Oil Seal -----	2	ZSG09050	螺絲 -----	Screw (9/64-40x4) -----	1	
RB200100	軸用C扣環 ----	C-Ring -----	1	ZSN32001	螺帽 -----	Nut -----	1	

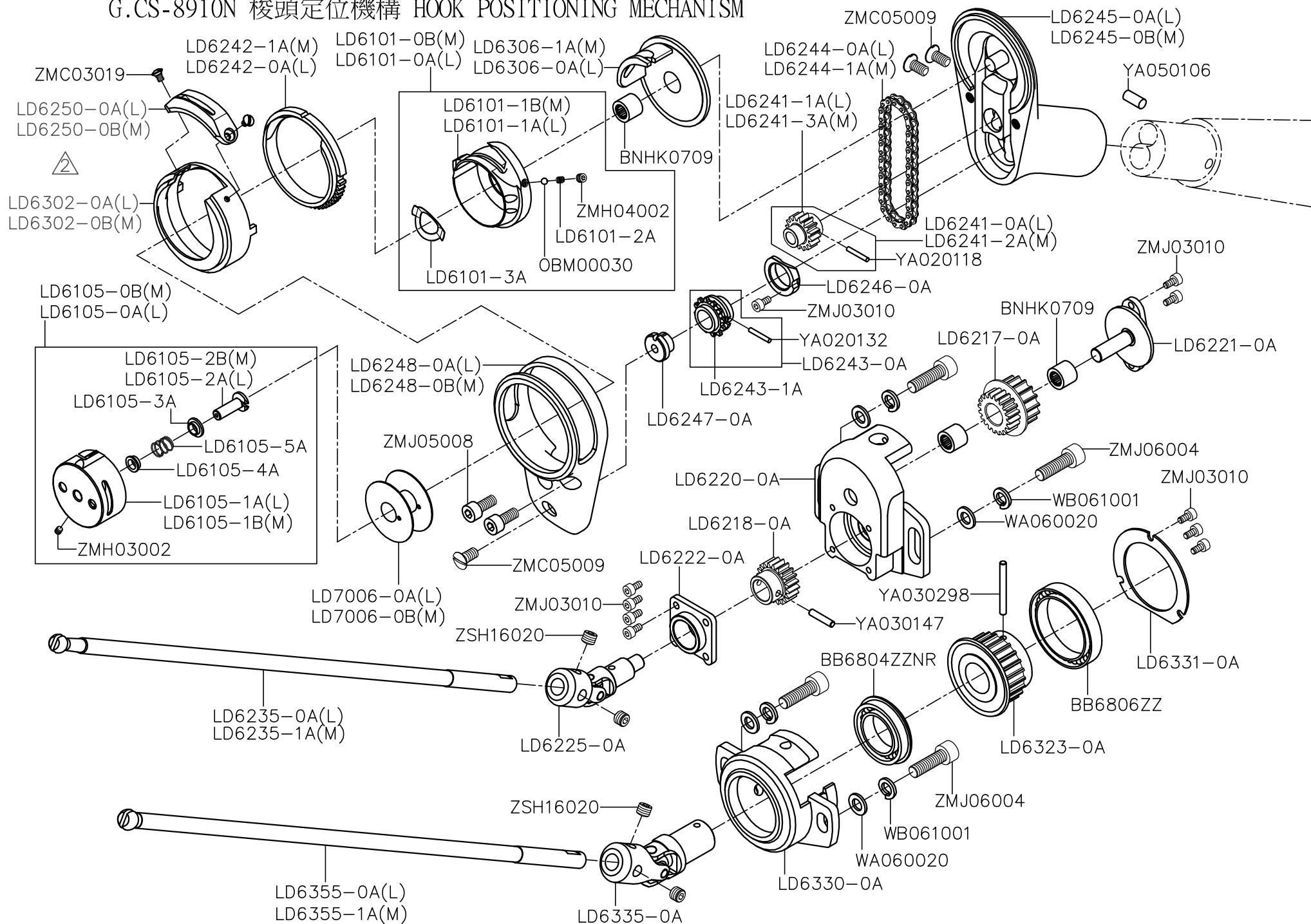
F.CS-8910N 搖臂軸機構 SWINGING SHAFT MECHANISM



F.CS-8910N 搖臂軸機構 SWINGING 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	備註 Remarks
BB628ZZ	軸承 -----	Bearing -----	2	RA100280	孔用C扣環 ---	C-ring -----	1	
BB6902ZZ	軸承 -----	Bearing -----	1	WA050035	墊圈 -----	Washer -----	1	
BB6905ZZ	軸承 -----	Bearing -----	2	WA060004	墊圈 -----	Washer -----	2	
BB7006A	軸承 -----	Bearing -----	2	WH208015	墊圈 -----	Washer -----	1	
LD4011-0A	齒輪箱下軸 ---	Gear Box Upper Shaft -----	1	WH208016	墊圈 -----	Washer -----	1	
LD4014-0A	齒輪箱蓋 -----	Gear Box Cover -----	1	YA050150	銷 -----	Pin -----	2	
LD4021-0A	齒輪軸皮帶輪 -	Gear Shaft Pulley -----	1	YA050198	銷 -----	Pin -----	2	
LD4023-0A	齒輪墊片 -----	Gear Spacer -----	2	YA060272	銷 -----	Pin -----	2	
LD4025-0A	橢圓形齒輪(下)	Elliptical Gear (Lower) -----	1	ZMC03004	螺絲 -----	Screw (M3-0.5x6) -----	4	
LD4026-0A	橢圓形齒輪(上)	Elliptical Gear (Upper) -----	1	ZMC06013	螺絲 -----	Screw (M6-1.0x14) -----	1	
LD4212-0A	齒輪箱上軸 ---	Gear Box Lower Shaft -----	1	ZMH06004	螺絲 -----	Screw (M6-1.0x10) -----	2	
LD4213-0A	齒輪箱 -----	Gear Box -----	1	ZMJ04005	螺絲 -----	Screw (M4-0.7x12) -----	4	
LD6200-0A	搖臂固定架 ---	Swing Arm Bracket -----	1	ZMJ04027	螺絲 -----	Screw (M4-0.7x12) -----	4	
LD6201-0A	搖臂軸 -----	Swing Arm Shaft -----	1	ZMJ05002	螺絲 -----	Screw (M5-0.8x12) -----	1	
LD6210-0A	搖臂固定軸 ---	Swing Arm Shaft -----	1	ZMJ05007	螺絲 -----	Screw (M5-0.8x16) -----	4	
LD6211-0A	軸承壓板 -----	Bearing Clamp -----	1	ZMJ06004	螺絲 -----	Screw (M6-1.0x20) -----	3	
LD6212-0A	定位皮帶輪 ---	Positioning Pulley -----	1	ZMJ06005	螺絲 -----	Screw (M6-1.0x40) -----	2	
LD6213-0A	齒形皮帶 -----	Timing Belt -----	1	ZMJ08007	螺絲 -----	Screw (M8-1.25x20) -----	4	
LD6214-0A	齒型皮帶擋板 -	Timing Belt Place -----	1	ZSH20002	螺絲 -----	Screw (5/16-24x10) -----	3	
LD6215-0A	皮帶輪壓板 ---	Pulley Clamp -----	1					
LD6321-0A	下軸皮帶輪 ---	Lower Shaft Pulley -----	1					
LD6322-0A	齒形皮帶 -----	Timing Belt -----	1					
LD6325-0A	軸承隔環 -----	Washer -----	1					

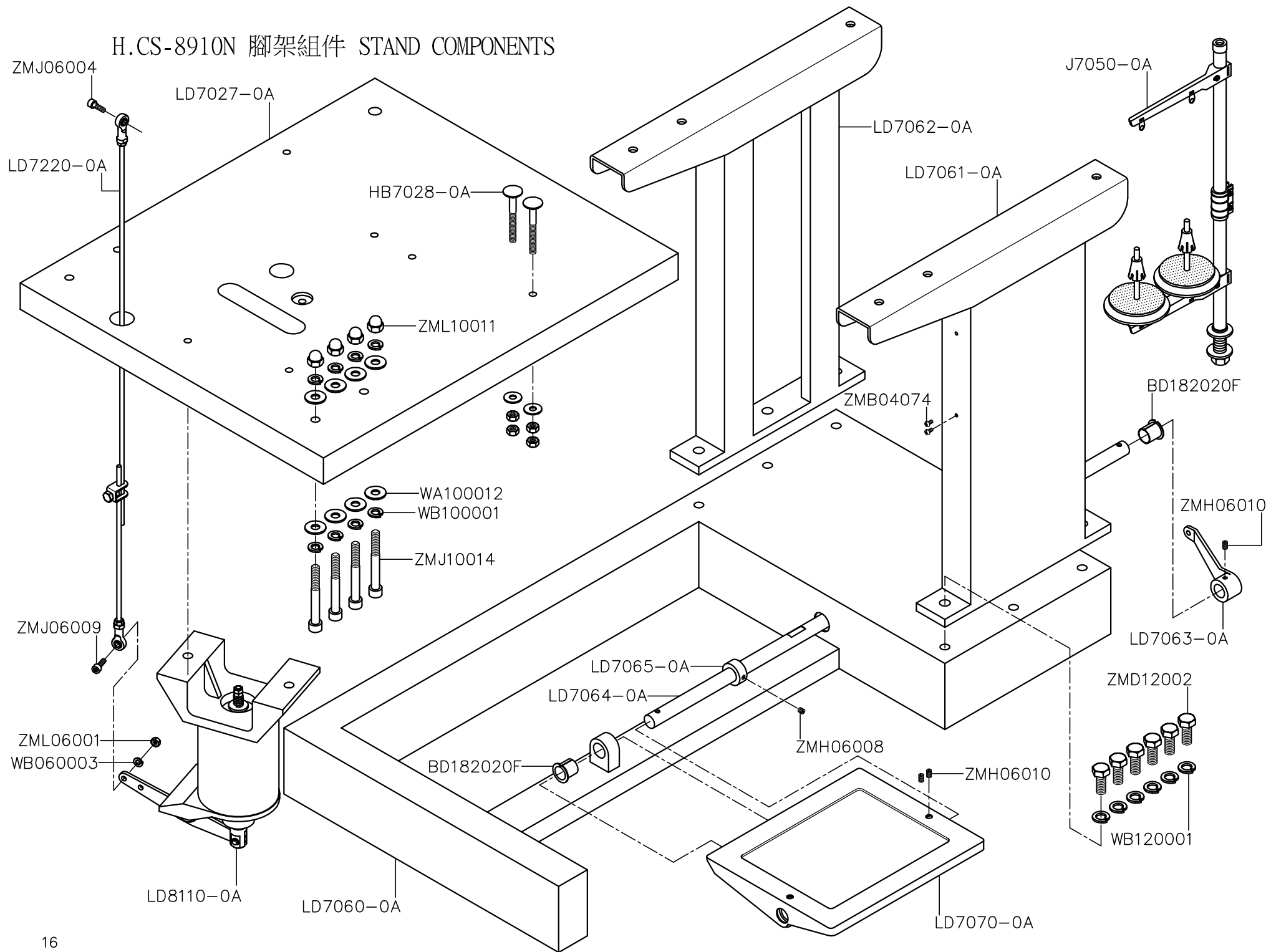
G.CS-8910N 梭頭定位機構 HOOK POSITIONING MECHANISM



G.CS-8910N 梭頭定位機構 HOOK POSITIONING 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	備註 Remarks
BB6804ZZNR	軸承 -----	Bearing -----	1	LD6245-0A	梭頭支座 -----	Hook Housing -----	1	
BB6806ZZ	軸承 -----	Bearing -----	1	LD6245-0B	梭頭支座 -----	Hook Housing -----	1	
BNHK0709	滾針軸承 -----	Needle Bearing -----	3	LD6246-0A	鏈輪軸套 -----	Chain Bushing -----	1	
LD6101-0A	旋梭組 -----	Rotary Hook Asm. -----	1	LD6247-0A	鏈輪軸 -----	Chain Shaft -----	1	
LD6101-0B	旋梭組 -----	Rotary Hook Asm. -----	1	LD6248-0A	旋梭蓋 -----	Hook Housing Cover -----	1	
LD6101-1A	旋梭 -----	Rotary Hook -----	1	LD6248-0B	旋梭蓋 -----	Hook Housing Cover -----	1	
LD6101-1B	旋梭 -----	Rotary Hook -----	1	LD6250-0A	針板 -----	Needle Plate -----	1	
LD6101-2A	壓縮彈簧 -----	Spring -----	1	LD6250-0B	針板 -----	Needle Plate -----	1	
LD6101-3A	梭子彈片 -----	Bobbin Spring -----	1	LD6302-0A	旋梭承環 -----	Rotary Hook Race -----	1	
LD6105-0A	梭殼組(M) -----	Bobbin Case Asm. (M) -----	1	LD6302-0B	旋梭承環 -----	Rotary Hook Race -----	1	
LD6105-0B	梭殼組(S) -----	Bobbin Case Asm. (S) -----	1	LD6306-0A	鉤線器齒輪組 -	Looper Gear Asm. -----	1	
LD6105-1A	梭殼 -----	Bobbin Case -----	1	LD6306-1A	鉤線器齒輪組 -	Looper Gear Asm. -----	1	
LD6105-1B	梭殼 -----	Bobbin Case -----	1	LD6323-0A	萬向軸皮帶輪下	Universal Shaft Pulley (Lower)	1	
LD6105-2A	梭殼軸心 -----	Bobbin Case Shaft -----	1	LD6330-0A	皮帶輪調整座 -	Pulley Adjusting Seat -----	1	
LD6105-2B	梭殼軸心 -----	Bobbin Case Shaft -----	1	LD6331-0A	軸承蓋 -----	Bearing Cover -----	1	
LD6105-3A	壓線套環 -----	Presser Ring -----	1	LD6335-0A	萬向接頭(上) -	Universal Joint (Upper)-----	1	
LD6105-4A	彈簧座圈 -----	Spring Seat -----	1	LD6355-0A	萬向連接軸(上)	Universal Joint Shaft (Upper)	1	
LD6105-5A	壓縮彈簧 -----	Spring -----	1	LD6355-1A	萬向連接軸(上)	Universal Joint Shaft (Upper)	1	
LD6217-0A	萬向軸皮帶輪下	Universal Shaft Pulley (Lower)	1	LD7006-0A	梭子 -----	Bobbin -----	1	
LD6218-0A	齒輪 -----	Gear -----	1	LD7006-0B	梭子 -----	Bobbin -----	1	
LD6220-0A	皮帶輪調整座 -	Pulley Adjusting Seat -----	1	OBM00030	鋼球 -----	Ball -----	1	
LD6221-0A	軸承蓋 -----	Bearing Cover -----	1	WA060020	平墊圈 -----	Washer -----	4	
LD6222-0A	齒輪蓋 -----	Gear Cover -----	1	WB061001	彈簧墊圈 -----	Spring Washer -----	4	
LD6225-0A	萬向接頭(下) -	Universal Joint (Lower)-----	1	YA020118	銷 -----	Pin -----	1	
LD6235-0A	萬向連接軸(下)	Universal Joint Shaft (Lower)	1	YA020132	銷 -----	Pin -----	1	
LD6235-1A	萬向連接軸(下)	Universal Joint Shaft (Lower)	1	YA030147	銷 -----	Pin -----	1	
LD6241-0A	定位齒輪組 ---	Position Gear Asm. -----	1	YA030298	銷 -----	Pin -----	1	
LD6241-1A	定位齒輪 -----	Position Gear -----	1	YA050106	銷 -----	Pin -----	1	
LD6241-2A	定位齒輪組 ---	Position Gear Asm. -----	1	ZMC03019	螺絲 -----	Screw (M3-0.5x5.8) -----	2	
LD6241-3A	定位齒輪 -----	Position Gear -----	1	ZMC05009	螺絲 -----	Screw (M5-0.8x11) -----	2	
LD6242-0A	定位環齒輪 ---	Position Gear -----	1	ZMH03002	螺絲 -----	Screw (M3-0.5x3) -----	1	
LD6242-1A	定位環齒輪 ---	Position Gear -----	1	ZMH04002	螺絲 -----	Screw (M4-0.7x3) -----	1	
LD6243-0A	中間齒輪 -----	Middle Gear -----	1	ZMJ03010	螺絲 -----	Screw (M3-0.5x6) -----	8	
LD6243-1A	中間齒輪 -----	Middle Gear -----	1	ZMJ05008	螺絲 -----	Screw (M5-0.8x10) -----	2	
LD6244-0A	鏈條 -----	Chain -----	3	ZMJ06004	螺絲 -----	Screw (M6-1.0x20) -----	4	
LD6244-1A	鏈條 -----	Chain -----	3	ZSH16020	螺絲 -----	Screw (1/4-40x5) -----	4	

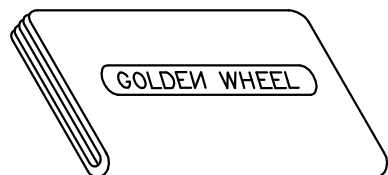
H.CS-8910N 腳架組件 STAND COMPONENTS



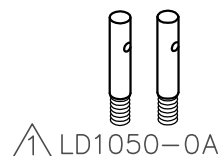
H. CS-8910N 腳架組件 STAND COMPONENTS

零件號碼 Part No	零件名稱	Name of Part	件數 Q, TY	備註 Remarks
BD182020F	乾軸承 -----	DU Bushing -----	2	
HB7028-0A	馬車螺絲組 -----	Mounting Bolt -----	2	
J7050-0A	線架 -----	Thread Stand -----	1	
LD7027-0A	車板 -----	Table -----	1	
LD7060-0A	腳架底座 -----	Scaffold Seat -----	1	
LD7061-0A	腳架(前) -----	Scaffold (Front) -----	1	
LD7062-0A	腳架(後) -----	Scaffold (Rear) -----	1	
LD7063-0A	拉桿臂 -----	Connecting Arm -----	1	
LD7064-0A	踏板軸 -----	Pedal Shaft -----	1	
LD7065-0A	定環 -----	Collar -----	1	
LD7070-0A	腳踏板 -----	Pedal -----	1	
LD7220-0A	拉桿組 -----	Connecting Rod Arm. -----	1	
LD8110-0A	抬壓腳電磁鐵 -----	Presser Lifting Electromagnet -----	1	
WA100012	墊圈 -----	Washer -----	8	
WB060003	彈簧墊圈 -----	Spring Washer -----	1	
WB100001	彈簧墊圈 -----	Spring Washer -----	8	
WB120001	彈簧墊圈 -----	Spring Washer -----	6	
ZMB04074	螺絲 -----	Screw (M4-0.5x8) -----	2	
ZMD12002	螺絲 -----	Screw (M12x1.75x30) -----	6	
ZMH06008	螺絲 -----	Screw (M6-1.0x6) -----	1	
ZMH06010	螺絲 -----	Screw (M6-1.0x10) -----	3	
ZMJ06004	螺絲 -----	Screw (M6-1.0x20) -----	1	
ZMJ06009	螺絲 -----	Screw (M6-1.0x18) -----	1	
ZMJ10014	螺絲 -----	Screw (M10-1.5x85) -----	4	
ZML06001	螺帽 -----	Nut -----	1	
ZML10011	螺帽 -----	Nut -----	4	

I.CS-8910N 附件 ACCESSORIES



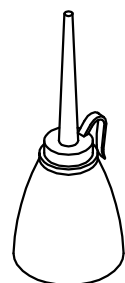
4710910900



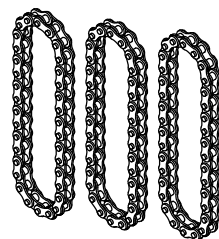
LD1050-0A



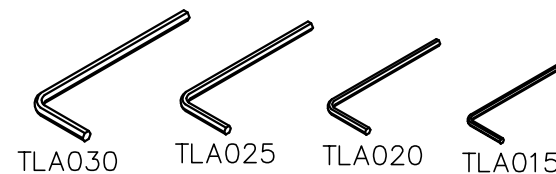
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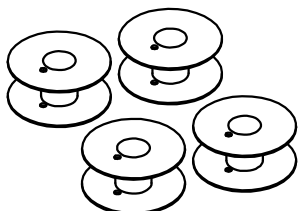
A7012-1A



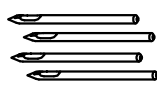
LD6244-0A(L)
LD6244-1A(M)



TLA030 TLA025 TLA020 TLA015



LD7006-0A(L)
LD7006-0B(M)



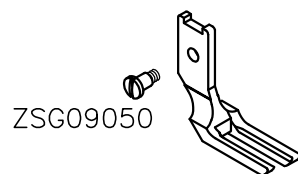
INCPx5#27



ZMC03019

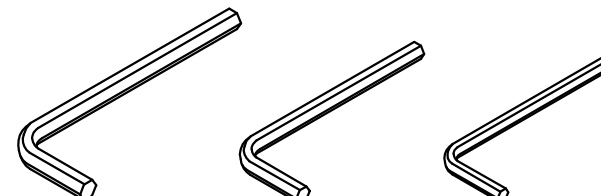


LD6101-3A

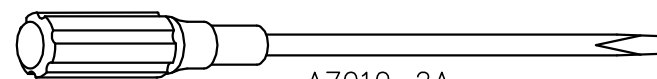


ZSG09050

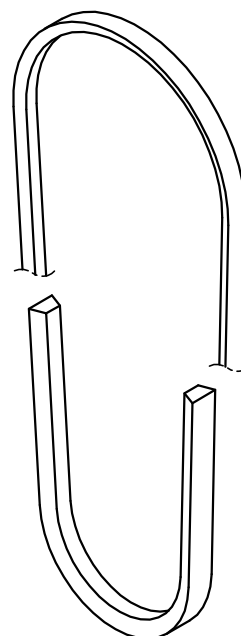
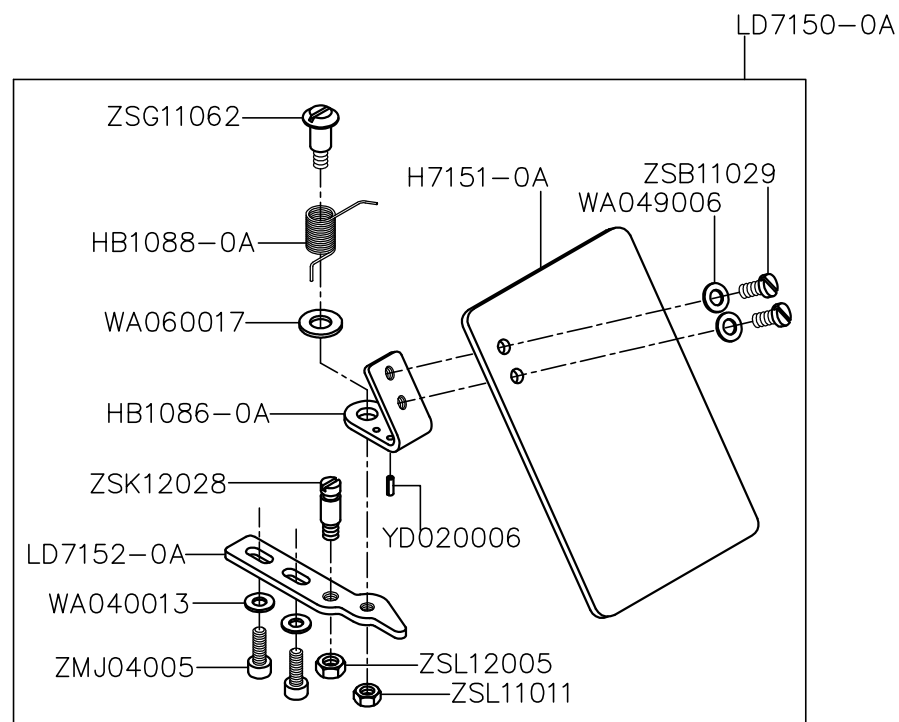
LD1235-1A



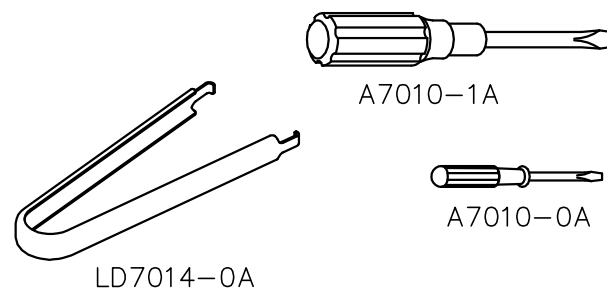
TLA060 TLA050 TLA040



A7010-2A



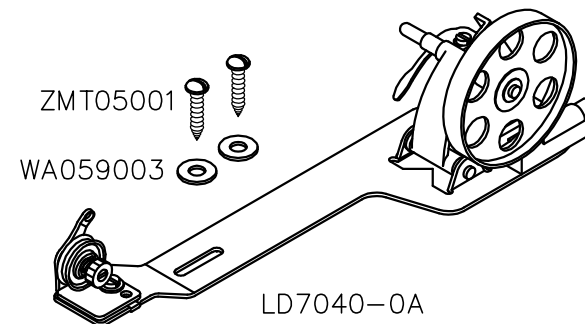
OVM-65



LD7014-0A

A7010-1A

A7010-0A



ZMT05001

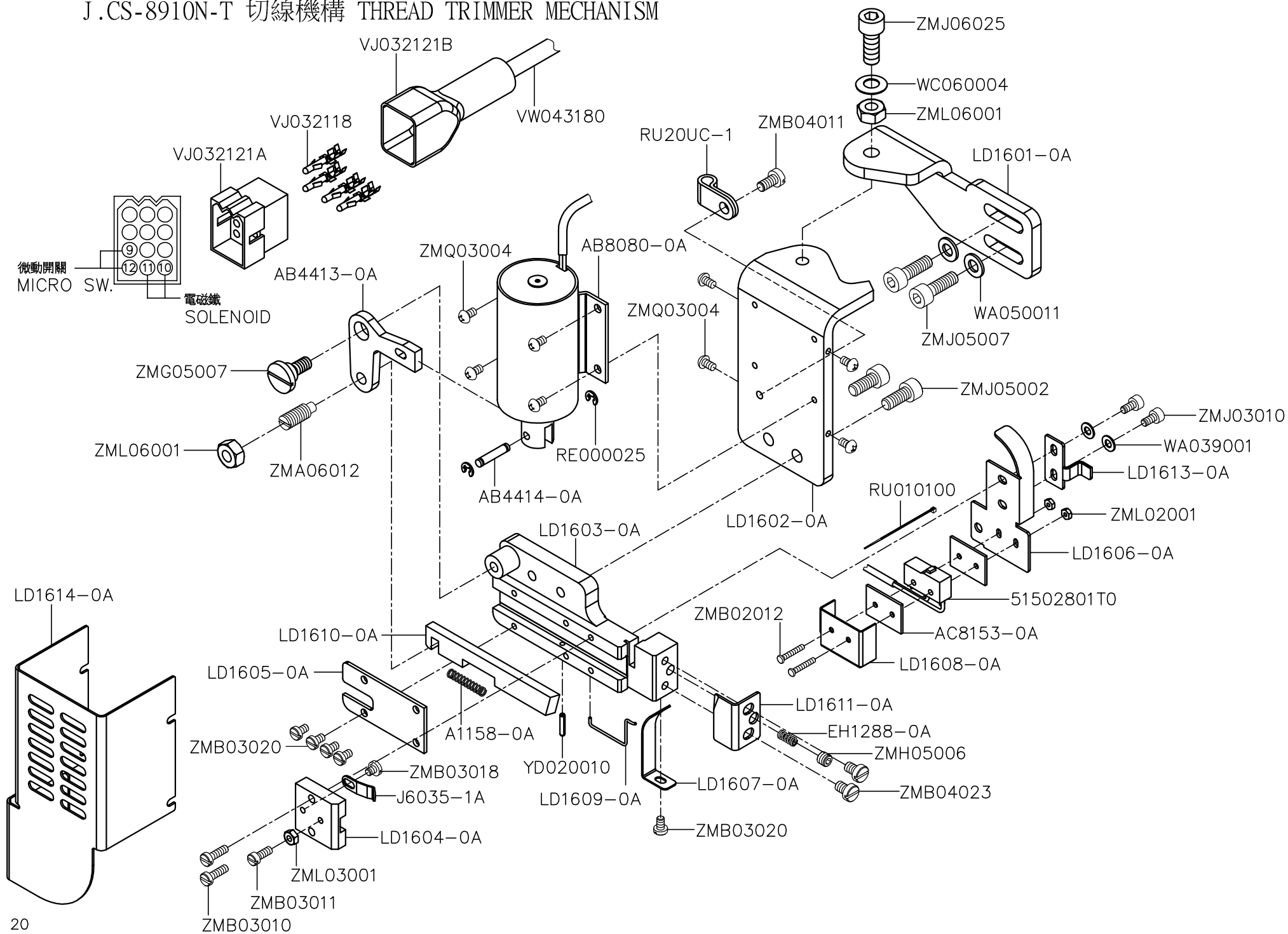
WA059003

LD7040-0A

I. CS-8910N 附件 ACCESSORIES

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	備註 Remarks
4710910900	防塵蓋 -----	Vinyl Cover -----	1	WA040013	墊圈 -----	Washer -----	2	
A7010-0A	螺絲起子(小) --	Screw Driver (Small) -----	1	WA049006	墊圈 -----	Washer -----	2	
A7010-1A	螺絲起子(中) --	Screw Driver (Medium) -----	1	WA059003	墊圈 -----	Washer -----	2	
A7010-2A	螺絲起子(大) --	Screw Driver (Large) -----	1	WA060017	墊圈 -----	Washer -----	1	
A7012-1A	油壺(小) -----	Oilier (Small) -----	1	YD020006	彈簧銷 -----	Spring Pin -----	1	
H7151-0A	護目鏡 -----	Safety Glass -----	1	ZMC03019	螺絲 -----	Screw (M3-0.5x5.8) -----	2	
HB1086-0A	固定板 -----	Safety Glass mounting Plate	1	ZMJ04005	螺絲 -----	Screw (M4-0.7x6) -----	2	
HB1088-0A	扭力彈簧 -----	Torsion Spring -----	1	ZML06002	螺帽 -----	Nut -----	2	
INCPx5#27	針 -----	Needle -----	1	ZMT05001	木螺絲 -----	Wood Screw -----	2	
LD1050-0A	線柱 -----	Thread Guide -----	2	ZSB11029	螺絲 -----	Screw (11/64-40x7) -----	2	
LD1235-1A	外壓腳 -----	Outer Presser Foot -----	1	ZSG09050	螺絲 -----	Screw (9/64-40x4) -----	1	
LD6101-3A	梭子彈片 -----	Bobbin Spring -----	2	ZSG11062	螺絲 -----	Screw (11/64-40x7) -----	1	
LD6224-0A	鏈條 -----	Chain -----	3	ZSK12028	螺絲 -----	Screw (3/16-28x4.5) -----	1	
LD6224-1A	鏈條 -----	Chain -----	3	ZSL11011	螺帽 -----	Nut -----	1	
LD7006-0A	梭子 -----	Bobbin -----	1	ZSL12005	螺帽 -----	Nut -----	1	
LD7006-0B	梭子 -----	Bobbin -----	1					
LD7014-0A	梭殼取出夾 ----	Tweezers -----	1					
LD7040-0A	捲線器組 -----	Bobbin Winder -----	1					
LD7150-0A	安全鏡片組 ----	Safety Glass Asm. -----	1					
LD7152-0A	安全鏡片固定板	Safety Glass -----	1					
OVM-65	皮帶 -----	Belt -----	1					
TLA015	內六角板手(1.5)	Hexagonal Wrench(1.5mm) ----	1					
TLA020	內六角板手(2.0)	Hexagonal Wrench(2.0mm) ----	1					
TLA025	內六角板手(2.5)	Hexagonal Wrench(2.5mm) ----						
TLA030	內六角板手(3.0)	Hexagonal Wrench(3.0mm) ----						
TLA040	內六角板手(4.0)	Hexagonal Wrench(4.0mm) ----						
TLA050	內六角板手(5.0)	Hexagonal Wrench(5.0mm) ----						
TLA060	內六角板手(6.0)	Hexagonal Wrench(6.0mm) ----						

J.CS-8910N-T 切線機構 THREAD TRIMMER MECHANISM



J. CS-8910N-T 切線機構 THREAD TRIMMER 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	備註 Remarks
51002801T0	微動開關	Micro-switch	1	YD020010	彈簧銷	Spring Pin	1	
A1158-0A	彈簧	Spring	1	ZMA06012	螺絲	Screw (M6-1.0x12)	1	
AB4413-0A	切線驅動板	Thread Trimming Solenoid Lever	1	ZMB02012	螺絲	Screw (M2-0.4x12)	2	
AB4414-0A	電磁鐵支軸	Thread Trimmer Rod	1	ZMB03010	螺絲	Screw (M3-0.5x10)	2	
AB8080-0A	電磁鐵	Solenoid	1	ZMB03011	螺絲	Screw (M3-0.5x8)	1	
AC8153-0A	絕緣墊片	Insulator	2	ZMB03018	螺絲	Screw (M3-0.5x3.5)	1	
EH1288-0A	彈簧	Spring	1	ZMB03020	螺絲	Screw (M3-0.5x5)	5	
J6035-1A	彈簧板	Spring Plate	1	ZMB04011	螺絲	Screw (M4-0.7x8)	1	
LD1601-0A	固定板	Fixing Plate	1	ZMB04023	螺絲	Screw (M4-0.7x6)	2	
LD1602-0A	轉接板	Bracket	1	ZMG05007	螺絲	Screw (M5-0.8x9.7)	1	
LD1603-0A	切刀架	Fixed Knife Holder	1	ZMH05006	螺絲	Screw (M5-0.8x4)	1	
LD1604-0A	壓力調整座	Adjusting Base	1	ZMJ03010	螺絲	Screw (M3-0.5x6)	2	
LD1605-0A	活動刀蓋板	Moving Knife Cover	1	ZMJ05002	螺絲	Screw (M5-0.8x12)	2	
LD1606-0A	導線板	Thread Guide	1	ZMJ05007	螺絲	Screw (M5-0.8x16)	2	
LD1607-0A	夾線板	Thread Clipper	1	ZMJ06025	螺絲	Screw (M6-1.0x16)	1	
LD1608-0A	微動開關護蓋	Switch Cover	1	ZML02001	螺帽	Nut	2	
LD1609-0A	微動開關觸桿	Sensing Wire	1	ZML03001	螺帽	Nut	1	
LD1610-0A	活動切刀	Moving Knife	1	ZML06001	螺帽	Nut	2	
LD1611-0A	固定切刀	Fixed Knife	1	ZMQ03004	螺絲	Screw (M3-0.5x5)	8	
LD1613-0A	擋線板	Thread Stopper	1					
LD1614-0A	電磁鐵護蓋	Solenoid Shield	1					
RE000025	E扣環	E-ring	2					
RU010100	尼龍紮線帶	Nylon Cable Tie	1					
RU20UC-1	配線固定鈕	Cable Clamp	1					
VJ032118	插頭端子	Strip Terminals	4					
VJ032121A	空中接頭(插頭)	Connector	1					
VJ032121B	空中接頭(插頭)	Connector Cover	1					
VW043180	電源線	Cable	1					
WA039001	墊圈	Washer	2					
WA050011	墊圈	Washer	2					
WC060004	墊圈	Washer	1					

K. CS-8910N 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
4710161200	6	BB6004ZZNR	4	LD1010-0A	2	LD1125-0A	6	LD1289-0A	10
4710161600	6	BB6203ZZNR	4	LD1012-0A	2	LD1127-0A	6	LD1290-0A	10
4710161900	6	BB624ZZ	8	LD1013-0A	2	LD1130-0A	6	LD1291-0A	10
4710162000	6	BB628ZZ	12	LD1020-0A	8	LD1132-0A	6	LD1295-0A	10
4710910900	18	BB6804ZZNR	14	LD1025-0A	8	LD1133-0A	6	LD1296-0A	10
51002801T0	20	BB6806ZZ	14	LD1027-0A	8	LD1161-0A	6	LD1297-0A	4
8233312200	8	BB6902ZZ	12	LD1050-0A	18	LD1166-0A	6	LD1298-0A	4
A1024-1A	8	BB6905ZZ	12	LD1051-0A	2	LD1172-0A	2	LD1319-0A	4
A1026-1A	8	BB7006A	12	LD1060-0A	6	LD1180-0A	10	LD1320-0A	4
A1030-0A	8	BD182020F	16	LD1062-0A	6	LD1184-0A	10	LD1322-0A	4
A1031-0A	8	BN252913	4	LD1063-0A	2	LD1189-0A	10	LD1330-0A	6
A1032-0A	8	BNHK0709	14	LD1070-0A	6	LD1191-0A	10	LD1331-0A	6
A1033-0A	8	BR221310	2	LD1074-0A	6	LD1192-0A	10	LD1332-0A	6
A1034-0A	8	C1041-0A	8	LD1075-0A	6	LD1200-0A	10	LD1334-0A	6
A1035-0A	8	C1052-0A	8	LD1080-0A	6	LD1207-0A	10	LD1341-0A	6
A1036-0A	8	EH1288-0A	20	LD1090-0A	6	LD1208-0A	10	LD1343-0A	6
A1038-0A	8	EJ1021-1A	8	LD1091-0A	6	LD1233-0A	10	LD1481-0A	8
A1061-0A	6	EJ1026-4A	8	LD1092-0A	6	LD1235-0A	10	LD1482-0A	8
A1130-0A	4	EJ1028-0A	8	LD1093-0A	6	LD1235-1A	18	LD1484-0A	8
A1158-0A	20	EJ1037-0A	8	LD1094-0A	6	LD1237-0A	6	LD1485-0A	8
A7010-0A	18	EJ1287-0A	10	LD1100-0A	4	LD1272-0A	10	LD1486-0A	8
A7010-1A	18	H7151-0A	18	LD1102-0A	4	LD1277-0A	10	LD1487-0A	8
A7010-2A	18	HB1086-0A	18	LD1103-0A	4	LD1278-0A	10	LD1488-0A	4
A7012-1A	18	HB1088-0A	18	LD1105-0A	4	LD1279-0A	6	LD1489-0A	8
AB4413-0A	20	HB7028-0A	16	LD1106-0A	4	LD1280-0A	10	LD1491-0A	8
AB4414-0A	20	INCPx5#27	6, 18	LD1107-0A	6	LD1281-0A	6	LD1492-0A	8
AB8080-0A	20	J1055-0A	8	LD1116-0A	4	LD1282-0A	6	LD1601-0A	20
AC8153-0A	20	J6035-1A	20	LD1121-0A	4	LD1283-0A	10	LD1602-0A	20
B1333-0A	6	J7050-0A	16	LD1122-0A	6	LD1284-0A	10	LD1603-0A	20
BB6003ZZ	4	LD1000-0A	2	LD1123-0A	6	LD1285-0A	6	LD1604-0A	20
BB6003ZZNR	4	LD1005-0A	2	LD1124-0A	6	LD1286-0A	10	LD1605-0A	20

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LD1606-0A	20	LD6101-2A	14	LD6224-0A	18	LD6330-0A	14	RB200250	4
LD1607-0A	20	LD6101-3A	14, 18	LD6224-1A	18	LD6331-0A	14	RE000025	20
LD1608-0A	20	LD6105-0A	14	LD6225-0A	14	LD6335-0A	14	RU010100	20
LD1609-0A	20	LD6105-0B	14	LD6235-0A	14	LD6355-0A	14	RU20UC-1	20
LD1610-0A	20	LD6105-1A	14	LD6235-1A	14	LD6355-1A	14	SEN1050500	2
LD1611-0A	20	LD6105-1B	14	LD6241-0A	14	LD7006-0A	14, 18	TLA015	18
LD1613-0A	20	LD6105-2A	14	LD6241-1A	14	LD7006-0B	14, 18	TLA020	18
LD1614-0A	20	LD6105-2B	14	LD6241-2A	14	LD7014-0A	18	TLA025	18
LD1820-0A	4	LD6105-3A	14	LD6241-3A	14	LD7016-0A	2	TLA030	18
LD1821-0A	4	LD6105-4A	14	LD6242-0A	14	LD7017-0A	2	TLA040	18
LD1822-0A	4	LD6105-5A	14	LD6242-1A	14	LD7024-0A	2	TLA050	18
LD1823-0A	4	LD6200-0A	12	LD6243-0A	14	LD7027-0A	16	TLA060	18
LD1824-0A	4	LD6201-0A	12	LD6243-1A	14	LD7040-0A	18	VJ032118	20
LD1825-0A	4	LD6202-0A	2	LD6244-0A	14	LD7060-0A	16	VJ032121A	20
LD4001-0A	2	LD6202-0B	2	LD6244-1A	14	LD7061-0A	16	VJ032121B	20
LD4005-0A	2	LD6203-0A	2	LD6245-0A	14	LD7062-0A	16	VW043180	20
LD4006-0A	2	LD6204-0A	2	LD6245-0B	14	LD7063-0A	16	WA030007	6
LD4011-0A	12	LD6205-0A	2	LD6246-0A	14	LD7064-0A	16	WA039001	20
LD4014-0A	12	LD6205-0B	2	LD6247-0A	14	LD7065-0A	16	WA040013	10, 18
LD4021-0A	12	LD6207-0A	2	LD6248-0A	14	LD7070-0A	16	WA040025	6
LD4023-0A	12	LD6210-0A	12	LD6248-0B	14	LD7150-0A	18	WA049006	18
LD4025-0A	12	LD6211-0A	12	LD6250-0A	14	LD7152-0A	18	WA050011	20
LD4026-0A	12	LD6212-0A	12	LD6250-0B	14	LD7220-0A	16	WA050035	12
LD4082-0A	2	LD6213-0A	12	LD6302-0A	14	LD8110-0A	16	WA059003	18
LD4212-0A	12	LD6214-0A	12	LD6302-0B	14	OAGM101503	10	WA060004	12
LD4213-0A	12	LD6215-0A	12	LD6306-0A	14	OBM00030	14	WA060017	18
LD4268-0A	2	LD6217-0A	14	LD6306-1A	14	OBS00080	6	WA060020	14
LD6101-0A	14	LD6218-0A	14	LD6321-0A	12	OVM-65	18	WA069001	10
LD6101-0B	14	LD6220-0A	14	LD6322-0A	12	RA100280	12	WA089004	2
LD6101-1A	14	LD6221-0A	14	LD6323-0A	14	RB200100	10	WA089008	6
LD6101-1B	14	LD6222-0A	14	LD6325-0A	12	RB200200	4	WA100012	16

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WB060003	16	YB040020	6	ZMC05009	14	ZMJ06005	12	ZSB06001	8
WB061001	14	YD020006	18	ZMC06013	2, 12	ZMJ06009	16	ZSB09005	8
WB081001	2	YD020010	20	ZMD12002	16	ZMJ06025	6, 20	ZSB09015	6
WB100001	2, 16	ZMA04007	8	ZMG05007	20	ZMJ08006	2	ZSB09017	6
WB120001	16	ZMA05011	10	ZMH03002	8, 14	ZMJ08007	2, 12	ZSB09032	8
WC060004	20	ZMA06012	20	ZMH04002	14	ZMJ08017	2	ZSB09035	6
WG000006	10	ZMA07001	4	ZMH04003	4, 6	ZMJ10004	2	ZSB11012	8
WH208015	12	ZMB02012	20	ZMH04018	8	ZMJ10014	16	ZSB11021	6
WH208016	12	ZMB03010	20	ZMH05001	6	ZMK05032	10	ZSB11029	18
WH210012	10	ZMB03011	20	ZMH05002	10	ZMK08019	6	ZSB11115	6
WH225001	4	ZMB03018	20	ZMH05003	8	ZML02001	20	ZSF32001	10
XA300040	6	ZMB03020	20	ZMH05006	20	ZML03001	20	ZSG09004	8
XA300050	6	ZMB03051	6	ZMH05020	10	ZML04006	8	ZSG09005	8
XA400030	6	ZMB04010	10	ZMH06002	4	ZML04009	10	ZSG09050	10, 18
XA400040	6	ZMB04011	20	ZMH06004	12	ZML05002	10	ZSG11062	18
XB206003	4	ZMB04016	8	ZMH06005	4	ZML06001	2	ZSH16020	14
YA020118	14	ZMB04022	2, 8, 10	ZMH06006	8	ZML06001	10, 16, 20	ZSH20002	12
YA020132	14	ZMB04023	20	ZMH06008	2, 6, 10, 16	ZML06002	18	ZSK12028	18
YA020150	8	ZMB04025	10	ZMH06010	6, 16	ZML06009	10	ZSL09001	8
YA025108	8	ZMB04031	10	ZMH08004	4	ZML10005	2	ZSL11011	18
YA030147	14	ZMB04035	10	ZMH08006	4	ZML10011	16	ZSL12005	18
YA030298	14	ZMB04074	2, 16	ZMJ03001	8	ZMQ03004	20	ZSN16002	8
YA040156	8	ZMB05012	10	ZMJ03010	14, 20	ZMQ04016	2	ZSN32001	10
YA040160	10	ZMB06002	2	ZMJ04002	6	ZMQ04021	2		
YA040600	2	ZMB07001	4	ZMJ04005	12, 18	ZMQ05004	2		
YA050106	14	ZMC03001	8	ZMJ04027	12	ZMQ05006	2		
YA05012A	8	ZMC03004	2, 12	ZMJ05001	8	ZMQ06005	2		
YA050150	12	ZMC03019	14, 18	ZMJ05002	10, 12, 20	ZMQ08004	2		
YA050198	12	ZMC04001	6	ZMJ05007	12, 20	ZMT05001	18		
YA060272	12	ZMC05005	10	ZMJ05008	14	ZSA16021	6		
YA080300A	4	ZMC05008	2	ZMJ06004	12, 14, 16	ZSA16039	6		