

斷 綫 Thread broken	綫頭呈剝皮狀態 Thread end looks like skin peeling	機針的針孔或綫槽毛糙 Rough needle eye or roigh needle slot	另換新針 Renew the needle
	斷頭部分很毛 Broken ends of thread very coarse	針板孔或壓腳孔毛糙 Pough needle plate hole or rough presser foot hole	用細砂布砂光 Smooth it with fine emery paper
	斷針時拉斷針或 針被拉彎 Needle broken or bent by pulling when thread breaking	綫的粗細不均或綫的上面有結巴 Ununiform size of thread or knots on thread	換好綫 Change thread
其 它 Others	送布不爽 Unsmoothly sewn keeps stying	壓腳底不光滑 The base of presser foot is not smooth	用細砂布加機油，將壓腳底砂 滑拋光 Sand and polish the base of presser foot with fone emery pa- per and machine oil
	縫物不走 The material sewn keeps stying	送布牙低格 Too low of the feeding claw	按圖 8 方法調整 Adjust according to Fig.

六、GK9 零件名稱及其編號

VI. DENOMINATION & PARTS NO. OF THE ELEMENTS OF GK9
ZHEJING RUIAN BAGCLOSING MACHINE FACTORY

件 號 Parts No.	名 稱 denomination	備 注 Remarks	件 號: Parts No.	名 稱 Denomination	備 注 Remarks
9Q1	機 殼 Head body casing		9R2/3	針 板 Needle plate	
9Q2	齒輪座 Motor-bloc seat		9R4	割綫刀 Thread cutter	
9R1	面 板 Front plate		9R5	罩 殼 Front casing	

續表

件號 Parts No.	名稱 denomination	備注 Remarks	件號 Parts No.	名稱 denomination	備注 Remarks
9R6	棧架托板 Spool pin		9R22	牙架 Feeding claw holder	
9R7	護棧筒 Spool guard		9R23	送布連杆 Driving connecting rod	
9R8	過棧簧 Thread eyelet		9R24	送布搖杆 Seesawer	
9R9	壓棧板 Thread tension disc		9R25	壓緊導架 Presser bar guide	
9R10	∅5 鋼珠 ∅ 5 steel ball		9R26/27	壓腳 Presser foot	
9R11	離合器 Female sleeve		9R28	壓腳扳手 Presser foot lifter	
9R12	齒輪軸止推板 Ball thrust block		9R39	皮托 Leather armllet	
9R13	縫針 Needle		9R40	小油罩 Oil filler cap	
9R14	針夾 Needle tightener		9R41	皮帶軋頭 Motor ring holder	
9R15	針杆連接軸 Needle bar connecting block		9R42	塑料悶頭 Plastic stopper	
9R16	小連杆 Small connecting rod		9R43	電棧壓板 Wire tightener	
9R17	針杆搖杆 Seesawer of needle bar		9R44	電棧套管壓板 Wire sleeve tightener	
9R18	大連杆 Big connecting rod		9R45	(雙) 電棧接頭 Domino unifilar	
9R19	鈎針 Hook		9R46	(單) 電棧接頭 Domino unifilar	
9R20	鈎針架 Hook bearer		9R48/10	JLXK1-11 限位開關 Micro-switch	
9R21	送料牙 Feeding claw		9R56	開關護罩 Micro-switch housing	
			9U1	滾球 Poller	

件號 Parts No.	名稱 denomination	備註 Remarks	件號 Parts No.	名稱 denomination	備註 Remarks
9U2	滾珠軸 Poller pin		9S8	圓柱頭圓錐螺釘 Fillister head conical end screw	
9O1/3	針杆軸套 (上下) Needle bar bushing (upper & lower)		9S9	鉤針架調整螺釘 Adjusting screw for hook bearer	
9O1/3	壓杆軸套 (上) Presser bar bushing (upper)		9S10	拉簧螺釘 Screw for extension spring	
9O4	壓杆軸套 (下) Presser bar bushing (lower)		9S11	送布連杆圓錐螺釘 (左) Pounded pin screw for driving connecting rod (left)	
9O5	鉤針架軸套 Hook bearer bushing		9S12	送布搖杆軸 Seesawer pin	
9O6	主軸軸承 (901) Driving shaft bushing (901)		9S13	皮帶螺釘 Screw for loching leather armlet	
9O7	主軸軸套 (後) Driving shaft bushing (reat)		9Z1	綑輪軸 Housing axle	
9O8	綑輪座軸承 (087) Beating of motor bloc seat (087)		9Z2	針杆 Needle bar	
9S1	罩殼螺釘 Sctew for front casing		9Z3	鉤針架軸 Hool bearer shaft	
9S2	梭釘 Spool holder axle		9Z4	壓緊杆 Presser bar	
9S3	壓梭螺釘 Thread lension pin		9Z5	牙架軸 Hook pin	
9S4	針夾螺釘 Screw of needle tightener		9L1	梭釘帽 Spool pin nut	
9S5	小連杆貨銷螺釘 Pounded pin screw for small connecting rod		9L2	壓梭螺母 Thread tension nut	
9S6	圓柱頭錐尾螺釘 Fillister head conical end screw		9D1	梭釘墊圈 Centering washer of thread cone	
9S7	錐尾螺釘 Conical end screw				

件號 Parts No.	名稱 denomination	備注 Remarks	件號 Parts No.	名稱 denomination	備注 Remarks
9D2	滾珠墊圈 Poller circlip		9X2	齒輪軸圓錐銷 Conical pin of housing acle	
9D3	送布搖杆墊圈 Seesawer washer		9W1	壓絨簧 Thread tension spring	
9T1	蝸杆 Worm		9W2	扭簧 TOrsion spring	
9T2	蝸輪 Worm wheel		9W3	牙架拉簧 Extension spring for feeding claw	
9T3	主軸 Driving shaft		9W4	調壓簧 Regulating spring	
9T4	手輪 Knurled button				
9X1	主軸圓錐銷 Conixal pin of driving shaft				

件號 Parts No.	名稱 Denomination	規格 Specification	用途 Application
9W6	孔用擋圈 Circlip for hole	∅14	
9W7	軸用擋圈 Circlip for shaft	∅7	
9W8	彈簧墊圈 Spring washer	∅5	
831	內六角螺釘 Socket head screw	M5×14	鉤針、送布牙、機殼螺釘 • For hook, feeding claw, head body casing and screw.
832	內六角螺釘 Socket head screw	M5×12	壓腳扳手、壓腳螺釘 • For presser bar and presser
833	內六角螺釘 Socket head screw	M5×10	針杆連接軸螺釘 • For needle bar connecting block
841	六角螺釘 Hexagon screw	M6×10	綫架托板螺釘 • For spool pin
851	球面圓柱頭螺釘 Fillistret head screw	M2. 5×6	電綫接頭芯子螺釘 For wire connecting core
852	球面圓柱頭螺釘 Fillistret head screw	M3×6	電綫壓板螺釘 • For wire tightener

853	球面圓柱頭螺釘 Fillistret head screw	M4×8	電綫套管壓板、電綫壓板 皮帶軋頭螺釘 • For wire sleeve tightener, wire tightener and motor ring holder
854	球面圓柱頭螺釘 Fillistret head screw	M3×18	雙電綫接頭螺釘 • For domino bifilar
855	球面圓柱頭螺釘 Fillistret head screw	M3×12	單電綫接頭螺釘 • For domino unifilar
856	球面圓柱頭螺釘 Fillistret head screw	M4×30	齒輪座螺釘 • For motor bloc seat
857	球面圓柱頭螺釘 Fillistret head screw	M5×10	罩殼螺釘 • For front casing
858	球面圓柱頭螺釘 Fillistret head screw	M4×6	電綫壓板(丙)螺釘 • For wire tightener (C)
859	球面圓柱頭螺釘 Fillistret head screw	M6×10	皮帶螺釘 • For leather armlet
861	沉頭螺釘 Counter-sunk screw	11/64" × 40	針板、面板、電綫壓板螺釘 • For needle plate front plate and wire tightener
862	沉頭螺釘 Counter-sunk screw	M4×25	開關殼罩螺釘 • For micro-switch housing
863	沉頭螺釘 Counter-sunk screwccc	M4×5	割綫刀螺釘 • For thread cutter
871	緊定螺釘 Tightening screw	M5×7	機殼輪套緊定螺釘 • For head body xasing bushing
872	緊定螺釘 Tightening screw	M5×5	圓柱頭錐尾螺釘、送布搖杆、衬緊 導架、手稿、鬆合器緊定螺釘 • For fillister head conical end screw, seesawer, presser bar guide, knurled button and female sleeve
873	緊定螺釘 Tightening screw	M5×12	鉤針緊定螺釘 • For hook
874	緊定螺釘 Tightening screw	M5×15	齒輪座緊定螺釘 • For motor-bloc seat
881	六角螺母 Hexagon nut	M5	鉤針緊定螺釘六角螺母 • For fitting with hook set screw
882	六角螺母 Hexagon nut	M6	鉤針架調整螺釘、齒輪座、小連杆 圓銷螺釘、貫柱頭貫銷螺釘、 綫釘、背帶軋頭六角螺母 • For fitting with hook bearer adjusting screw. motro-blocseat pin screw, small connecting rod screw, fillister head pin screw, as well as spool holder axle and motor ring holder screws.

883	六角螺母 Hexagon nut	M10×1	錐尾螺釘、送布搖杆軸六角螺母 • For fitting with conical end screw and seesawer shaft screw
884	六角螺母 Hexagon nut	M4	滾珠軸、齒輪座螺釘螺母 • For roller pin and gear seat screw
885	六角螺母 Hexagon nut	M3	壓腳銷螺釘螺母 • For presser pin screw

