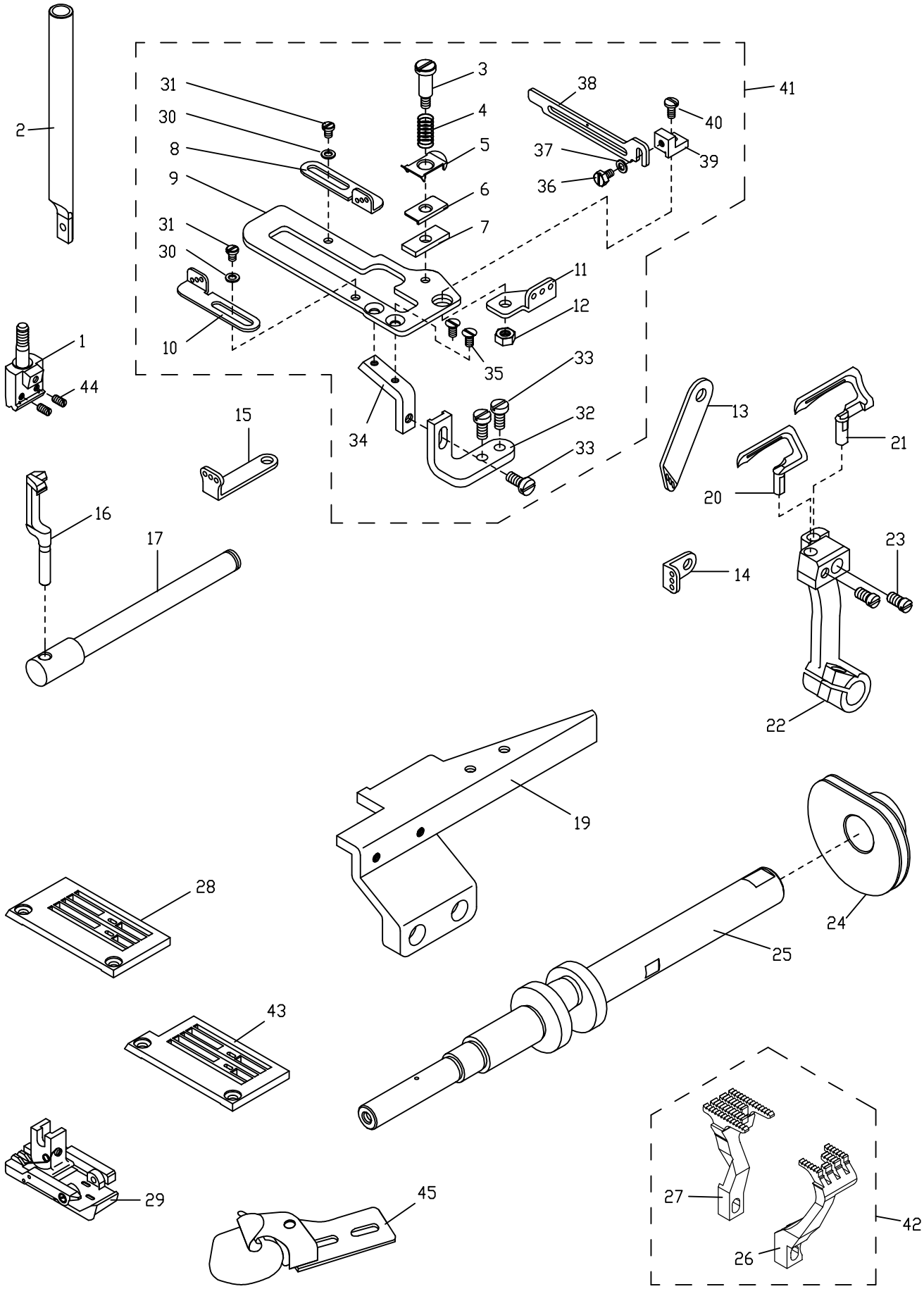
# 1. FT7002-A / FTD7002-A 雙鉤針環逢車
# Two Needle Chain Stitch Machine

| Subclass / Remark | Date |
|---|---|
| | 2026/06/25 |



# 1. FT7002-A / FTD7002-A 雙勾針環縫車

## Two Needle Chain Stitch Machine

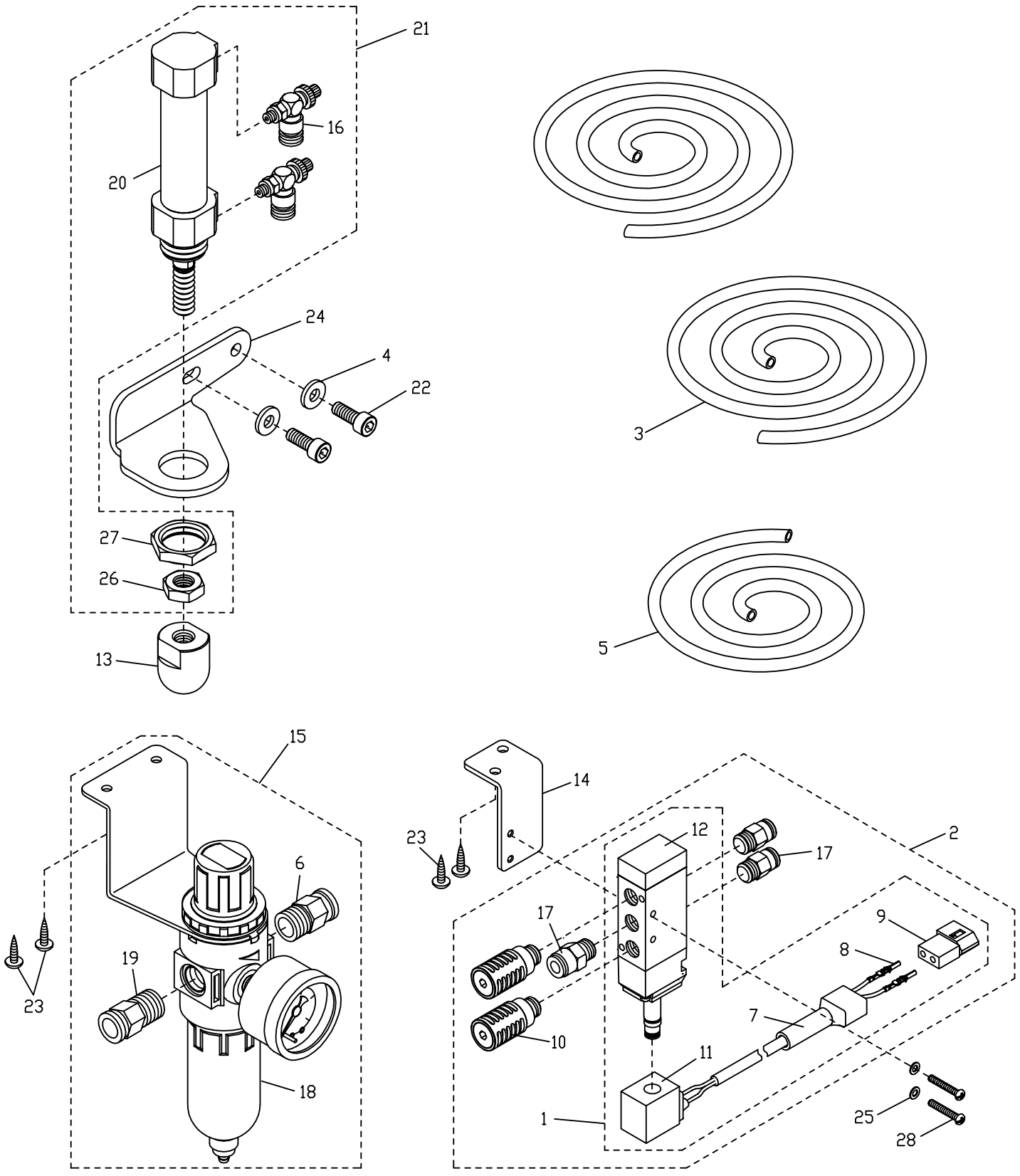
| Subclass / Remark | Date |
|---|---|
| | 2026/06/25 |

| 序號<br>Ref. No. | 物料編號<br>Parts No. | 名　稱<br>Description | 單位用量<br>Amt.Req |
|---|---|---|---|
| 1 | 5221NC02481 | 針留 Needle Clamp | 1 |
| 2 | 2210020102 | 壓腳棒 Presser Bar | 1 |
| 3 | 2210020103 | 螺樁 Stud | 1 |
| 4 | 22000003501 | 彈簧 Spring (CT0350) | 1 |
| 5 | 2200000349 | 針線控制壓板 Tension Control Plate | 1 |
| 6 | 2200000348 | 針線控制板 Thread Guide Plate | 1 |
| 7 | 2210020107 | 墊片 Looper Thead Retainer Holder | 1 |
| 8 | 2210020108 | 導線 Thead Guide (Right) | 1 |
| 9 | 2210020109 | 導線承板 Supporting Plate | 1 |
| 10 | 2210020110 | 導線 Thead Guide (Left) | 1 |
| 11 | 2210020111 | 導線 Thead Guide (Center) | 1 |
| 12 | 8MA85240306B | 螺帽 Nut (FT020112 M3.5-0.6*3) | 1 |
| 13 | 2210020113 | 導線 Looper Thread Eyelet | 1 |
| 14 | 2210020114 | 導線 Looper Thread Eyelet (Right) | 1 |
| 15 | 2210020115 | 導線 Looper Thread Eyelet (Left) | 1 |
| 16 | 5221NG02640 | 後導針器 Needle Guard (Rear) | 1 |
| 17 | 2210020117 | 後導針器驅動軸 Driving Shaft | 1 |
| 18 | ---------- | ---------- | - |
| 19 | 2280000203 | 下座前蓋 Front Cover | 1 |
| 20 | 5221LL02640 | 結線鉤 Looper | 1 |
| 21 | 5221LL02641 | 結線鉤 Looper (right) | 1 |
| 22 | 5221LH02480 | 擺動臂 Looer Holder | 1 |
| 23 | 8MB04280705K | 螺絲 Screw (FT1036 M4-0.7*7) | 2 |
| 24 | 2210020124 | 揚線凸輪 Looper Thread Take-up | 1 |
| 25 | 2210020125 | 曲軸 Crankshaft | 1 |
| 26 | 5221DF02480 | 副送布齒 Diff Feed Dog | 1 |
| 27 | 5221FD02480 | 主送布齒 Main Feed Dog | 1 |
| 28 | 5221TP02480 | 針板 Needle Plate | 1 |
| 29 | 5221PF02481 | 壓腳組 Presser Foot Complete Set | 1 |
| 30 | 2210000547 | 墊圈 Washer | 2 |
| 31 | 8MB03200405A | 螺絲 Screw (F0548 M3-0.5*4) | 2 |
| 32 | 2210000539 | 支架 Support | 1 |
| 33 | 8MB04280807K | 螺絲 Screw (C0215 M4-0.7*8) | 3 |
| 34 | 2210000541 | 承扳支臂 Support | 1 |
| 35 | 8ME03200606A | 螺絲 Screw (C0235 M3-0.5*6) | 2 |
| 36 | 8MK85240807A | 螺絲 Screw (FT70504 M3.5-0.6*8) | 1 |
| 37 | 2100000223 | 墊圈 Washer (W3) | 1 |
| 38 | 2210000556 | 導線 Thread Guide | 1 |
| 39 | 2210000554 | 支架 Support | 1 |
| 40 | 8MB85240807K | 螺絲 Screw (F0555 M3.5-0.6*8) | 1 |
| 41 | 221A0020141 | 導線組 Thread Guide Asm. | 1 |
| 42 | 5221DG0029 | 送布齒 Feed Dog Asm. | 1 |
| *43 | 5221TP02481 | 針鈑 Needle Plate | 1 |
| 44 | 8SH32440300A | 螺絲 Screw (CT0709 1/8"-44*3) | 2 |
| **45 | 221FR1301 | 成形導模 Folder (3/16") | 1 |

* : KI002 專用針鈑 ( * : For KI002 Use )

** : 特註品 Custom-made Item

# 2.AL14B 氣動式壓腳提升裝置 (伺服馬達用)



## 2. AL14B 氣動式壓腳提昇裝置 ( 伺服馬達用 )

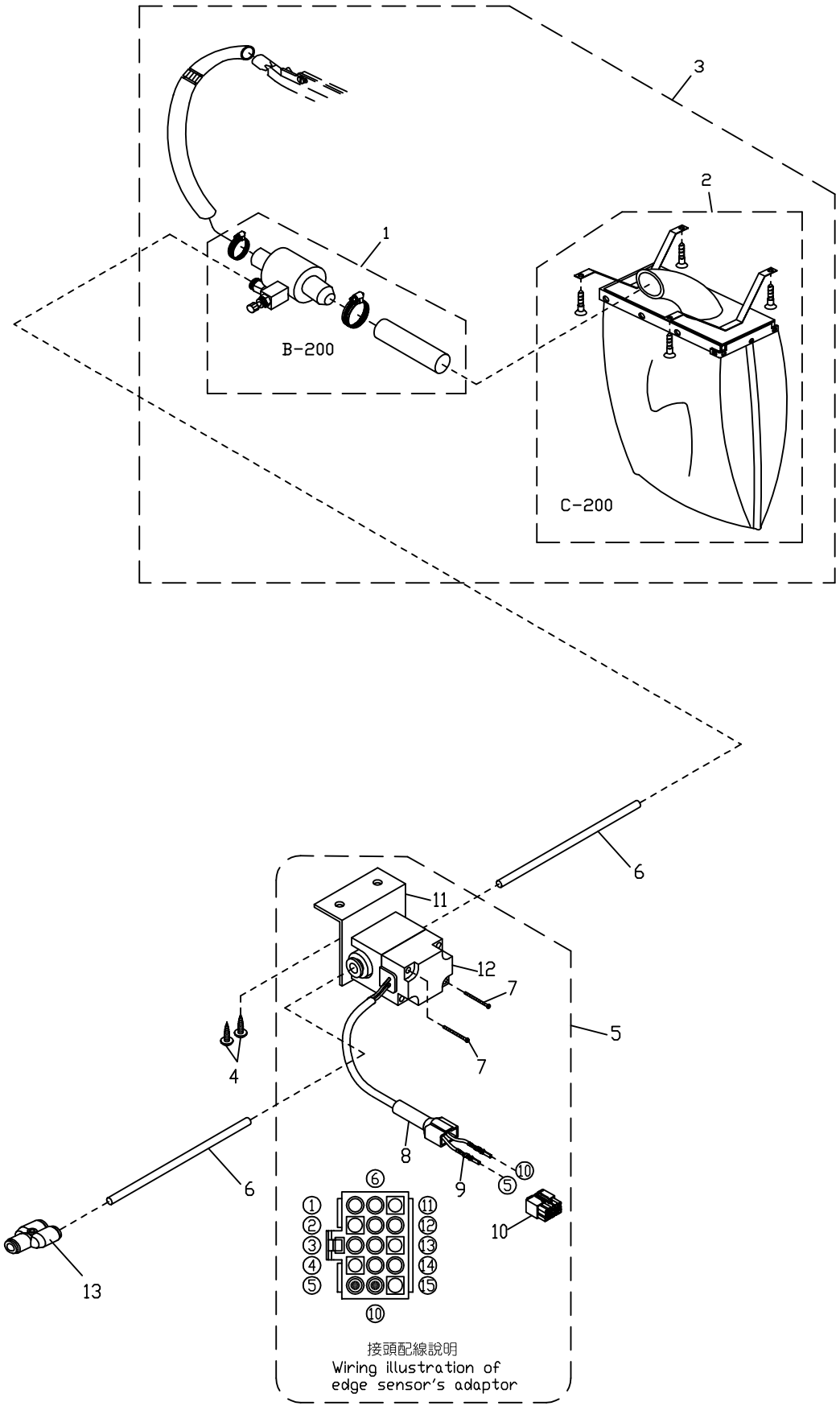
## Pneumatic Presser Foot Lifter For AL14B ( A/C Servo Motor Uses )

| 序號 Ref.No. | 物料編號 Parts No. | 名稱 Description | 單位用量 Amt.Req. |
|---|---|---|---|
| 1 | 4AL03BA0101 | 換向閥組 Electromagnetic Valve Asm. | 1 |
| 2 | 4AL03BA0102 | 換向閥組 Electromagnetic Valve Asm. | 1 |
| 3 | 4AL03B0103 | φ6空氣管 Air Tube ( L= 800mm ) | 2 |
| 4 | 2100000323 | 墊圈 Washer | 2 |
| 5 | 2206110227 | φ6空氣管 Air Tube ( L= 500mm ) | 1 |
| 6 | 4AL0120103 | φ6空氣管接頭 Connector | 1 |
| 7 | 4AL013013 | 連接器套頭2P Power cord cap | 1 |
| 8 | 4AL013015 | 母端子 Power cord | 2 |
| 9 | 4AL013017 | 2P母扣連接器 Power cord | 1 |
| 10 | 4PA0000310 | 消音器 Silencer | 2 |
| 11 | 4PA0000314 | 線圈 Solenoil (DC 24V) | 1 |
| 12 | 4PA0000315 | 換向閥 Electromagnetic Valve | 1 |
| 13 | 4PFE010113 | 套管 Clutch Sleeve | 1 |
| 14 | 4TC00103011 | 楔片座 Wedfe Seat | 1 |
| 15 | 4CV0060126 | 調壓濾水閥組 Regulator Asm. | 1 |
| 16 | 4UTB000305 | 節流閥 Speed Controller | 2 |
| 17 | 4UTB000312 | φ6空氣管接頭 Connector | 3 |
| 18 | 4UTB0004321 | 調壓濾水閥 Regulator | 1 |
| 19 | 4UTB010456 | φ8空氣管接頭 Connector | 1 |
| 20 | 4UTB030223 | 氣壓缸 Cylinder | 1 |
| 21 | 4UTB03A0217 | 氣壓缸組 Cylinder Asm | 1 |
| 22 | 8MM06401510A | 螺絲 Screw (MT0845 M6-1*15) | 2 |
| 23 | 8WD30000015B | 木螺絲 Wood Screw | 4 |
| 24 | 4UTB030216 | 固定座 Bracker Holder | 1 |
| 25 | 90PW030 | 墊圈 Washer | 2 |
| 26 | 8MA10600617A | 螺帽 Nut | 1 |
| 27 | 8MA22600627A | 螺帽 Nut | 1 |
| 28 | 8MC03202006D | 螺絲 Screw (FTC10304 M3-0.5*20) | 2 |

AL14B : CTD9000 / CTD9711 / FTD7000 機型並配合伺服馬達使用 <型號HVP-60,HVP-70,HVP-90>
Must be used together with AC servo motor, HVP-60 or HVP-70 or HVP-90, for CTD9000 / CTD9711 / FTD7000 three models.

3. CV07P 真空集屑裝置組 ( 伺服馬達用 )

Chain Removal Assembly For CV07P ( For AC Servo Motor )



## 3. CV07P 真空集屑裝置組 ( 伺服馬達用 )

## Chain Removal Assembly For CV07P ( For AC Servo Motor )

| 序號<br>Ref.No. | 物料編號<br>Parts No. | 名稱<br>Description | 單位用量<br>Amt.Req. |
|---|---|---|---|
| 1 | B-200 | 真空送氣組 Vacuun Chain Remove | 1 |
| 2 | C-200 | 廢布&線頭收集組(布袋) Waste & Lint Gather System (Fabric Bag) | 1 |
| 3 | 4CV07PA0103 | 真空吸風切線線屑集塵組&廢布收集組 Chain & Waste Removal Assembly | 1 |
| 4 | 8WD30000015B | 木螺絲 Wood Screw | 2 |
| 5 | 4CV09RA0104 | 電磁閥組 | 1 |
| 6 | 4CV0070103 | φ6空氣管 Air Tube ( L= 1300mm ) | 2 |
| 7 | 8MC03204505A | 螺絲 Screw ( CV01047 M3-0.5*45 ) | 2 |
| 8 | 4AL013012 | 連接器套頭15P Power cord cap | 1 |
| 9 | 4AL013014 | 公端子 Power cord | 2 |
| 10 | 4AL013016 | 15P連接器 Power cord | 1 |
| 11 | 4CV08F0101 | 固定座 Bracket | 1 |
| 12 | 4CV08F0102 | 電磁閥 Electrical Controller | 1 |
| 13 | 4TC012016 | φ6 Y型管接頭 Y Connector | 1 |

註: 配合 KI 使用