

# **341L 高速筒型1本針本縫総合送りミシン**

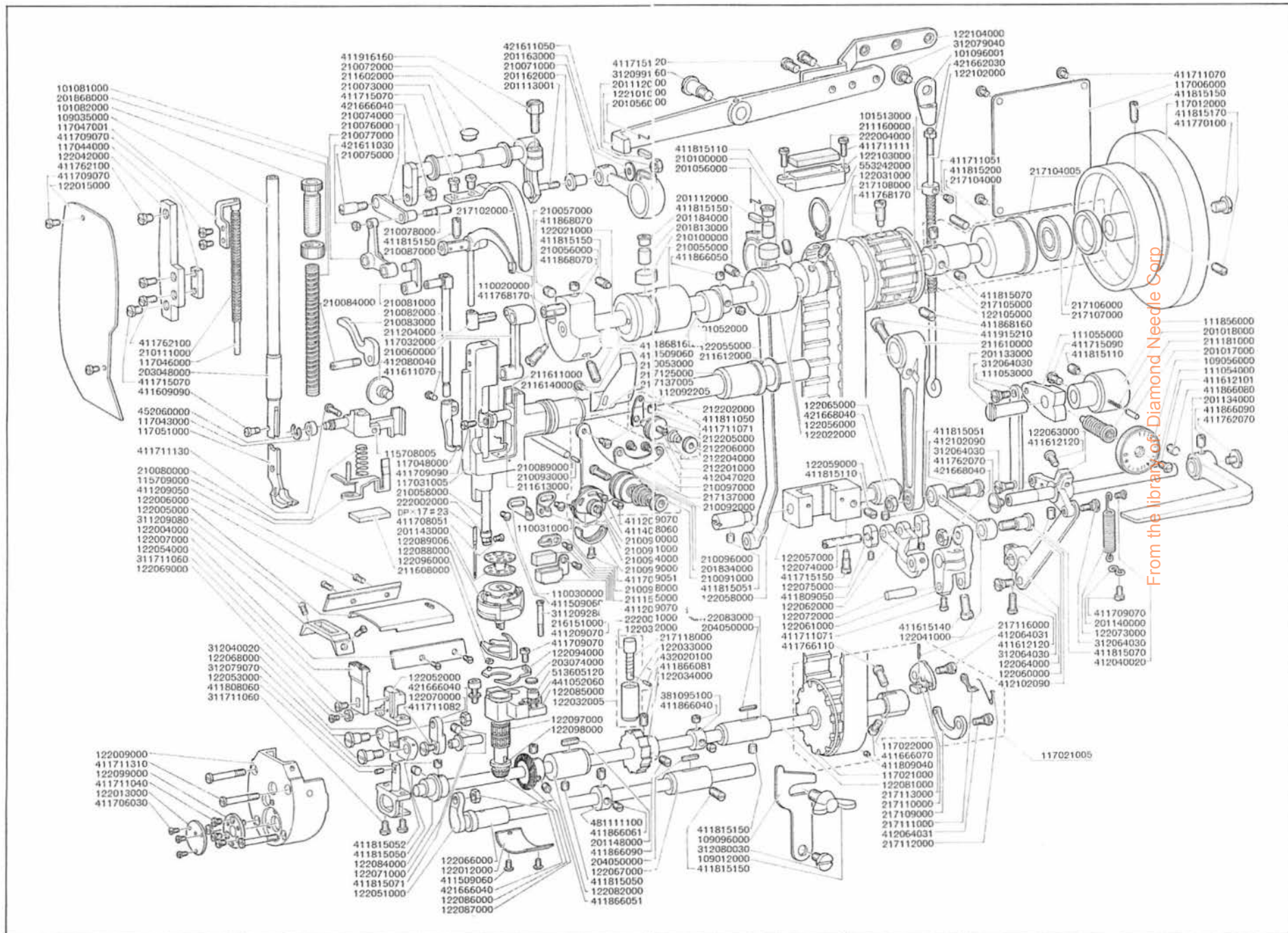
One Needle Lockstitch Cylinder Bed Compound Feed Machine  
(Drop Feed, Needle Feed and Walking Foot)

# **321L 高速筒型1本針本縫針送りミシン**

One Needle Lockstitch Cylinder Bed Needle Feed Machine  
(Drop Feed and Needle Feed)

## **使用説明書 & パーツブック**

INSTRUCTION & PARTS BOOK



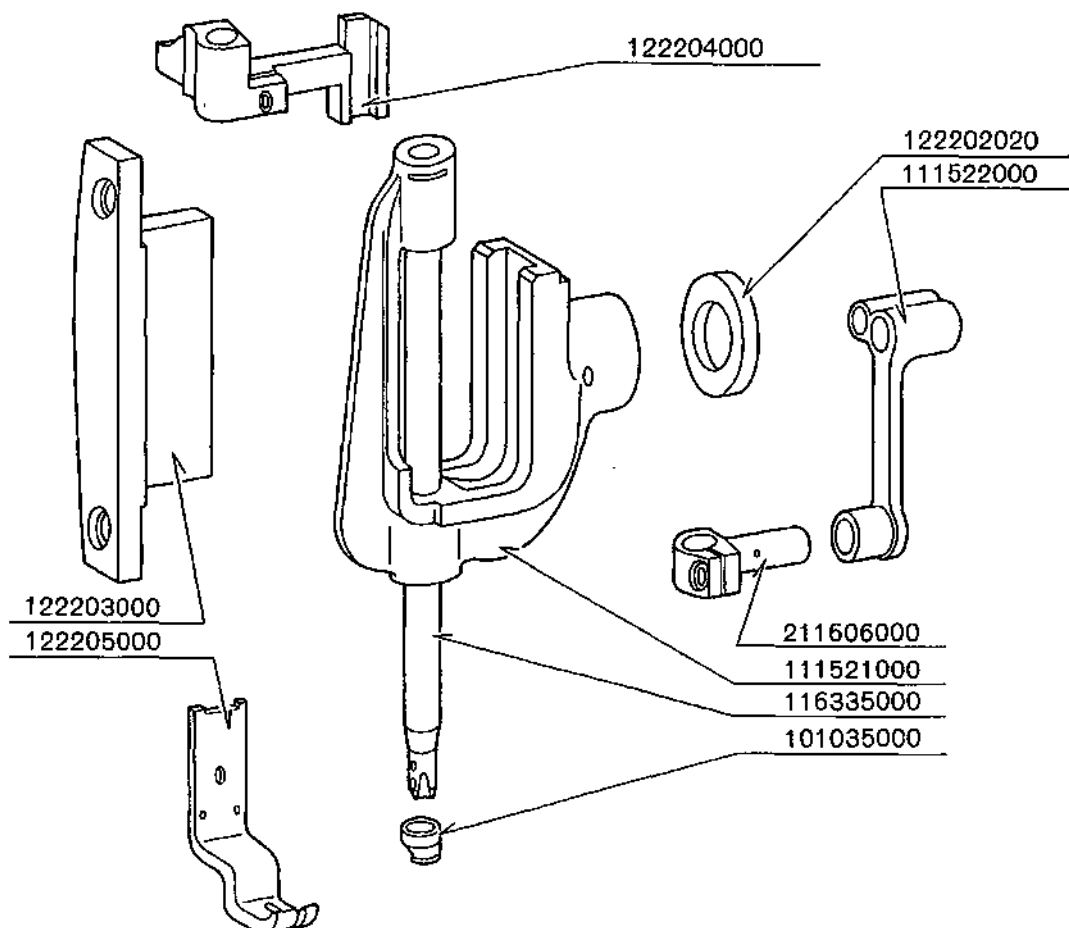
| 品番<br>Part No. | 品名          | Description                                        | 数量<br>Amt. Req. | 品番<br>Part No. | 品名          | Description                         | 数量<br>Amt. Req. |
|----------------|-------------|----------------------------------------------------|-----------------|----------------|-------------|-------------------------------------|-----------------|
| 101052000      | 上送りカム       | Lifting eccentric cam                              | 1               | 122099000      | 下軸前メタル      | Hook driving shaft front bushing    | 1               |
| 101081000      | 押エ調節バネ      | Presser spring                                     | 1               | 122101000      | 膝上ゲテコ       | Knee lifter lever                   | 1               |
| 101082000      | 押エ調節ネジ      | Presser spring regulator screw                     | 1               | 122102000      | 吊り棒         | Lifting lever connecting rod        | 1               |
| 101096000      | 吊り棒ダム       | Joint                                              | 1               | 122103000      | 油溜          | Oil reservoir                       | 1               |
| 109012000      | 掛金止線ネジ      | Thumb screw                                        | 1               | 122105000      | 後吊棒バネ       | Knee lifter lever spring            | 1               |
| 109035000      | 押エ棒         | Presser bar                                        | 1               | 201017000      | 送り調節ピン      | Feed regulator stop pin             | 1               |
| 109056000      | 日盛板         | Stitch dial                                        | 1               | 201018000      | 送り調節ピンバネ    | Spring                              | 1               |
| 109096000      | 掛金          | Latch                                              | 1               | 201056000      | フェルト押エ      | Oil felt retainer                   | 2               |
| 110020000      | 大杆          | Take-up lever                                      | 1               | 201112000      | フェルト        | Oil felt                            | 2               |
| 110030000      | 糸案内(左)      | Thread guide (A)                                   | 1               | 201113000      | 上送りロッド連結機ねじ | Hinge screw                         | 1               |
| 110031000      | 糸案内(右)      | Thread guide (B)                                   | 1               | 201133000      | 送り調節器止軸     | Feed regulator hinge pin            | 1               |
| 111053000      | 送り変換リンク(B)  | Feed regulating rod (B)                            | 1               | 201134000      | 送りレバー       | Reverse feed control lever          | 1               |
| 111054000      | 送りレバー軸      | Reverse feed control lever shaft                   | 1               | 201140000      | 引張りバネ掛ケ     | Spring suspension hook              | 1               |
| 111055000      | 送り調節器       | Feed regulator                                     | 1               | 201143000      | ボビン         | Bobbin                              | 1               |
| 111856000      | 送り調節器ブッシュ   | Feed regulator bushing                             | 1               | 201148000      | 下軸前メタルフェルト  | Oil felt                            | 1               |
| 115708000      | 押エ上ゲテコ台     | Presser bar guide bracket                          | 1               | 201162000      | 上送りロッド連結軸   | Connecting stud                     | 1               |
| 115709000      | 糸ユルメ受板      | Thread release guide                               | 1               | 201163000      | 上送りロッド連結機ねじ | Washer                              | 1               |
| 117060000      | 窓板          | Side plate                                         | 1               | 201184000      | 上軸油溜り蓋      | Rubber plug                         | 2               |
| 117012000      | ハズミ車        | Hand Wheel                                         | 1               | 201813000      | 上軸油溜りフェルト   | Oil felt                            | 2               |
| 117021000      | 下スプロケット     | Lower sprocket wheel                               | 1               | 201834000      | 糸調子バネ       | Tension spring                      | 1               |
| 117022000      | 安全装置受ケ      | Safety clutch body                                 | 1               | 201868000      | 押エ調節ネジナット   | Nut                                 | 1               |
| 117031000      | 針棒揺動台       | Needle bar frame                                   | 1               | 203048000      | 押エ棒メタル      | Presser bar bushing                 | 1               |
| 117032000      | 針棒クランクロッド   | Needle bar crank rod                               | 1               | 203074000      | 釜軸給油フェルト    | Oil felt                            | 1               |
| 117043000      | 押エ上ゲテコ台軸コロ  | Connecting pin roller                              | 1               | 204025000      | フェルト        | Oil felt                            | 1               |
| 117044000      | 押エ上ゲテコガイド   | Presser bar bracket position guide                 | 1               | 204050000      | メタルフェルト     | Oil felt                            | 2               |
| 117046000      | 上送りバネ支持棒    | Spring pole                                        | 1               | 210053000      | 天秤油防板       | Take-up oil splasher                | 1               |
| 117047001      | 上送りバネ支持棒受板  | Spring pole hold plate                             | 1               | 210055000      | 上軸前メタル      | Main shaft front bushing            | 1               |
| 117048000      | 上送り足        | Walking foot                                       | 1               | 210056000      | 釣合棒         | Counter weight                      | 1               |
| 117051000      | 押エ足         | Presser foot                                       | 1               | 210057000      | 針棒クランクピン    | Needle bar crank pin                | 1               |
| 122004000      | 針板          | Throat plate                                       | 1               | 210058000      | 針棒          | Needle bar                          | 1               |
| 122005000      | 滑り板         | Bed slide                                          | 1               | 210060000      | 針棒抱き        | Needle bar connection               | 1               |
| 122006000      | 滑り板受ケ(左)    | Bed slide side plate (A)                           | 1               | 210061000      | 針棒抱きフェルト    | Oil felt                            | 1               |
| 122007000      | 滑り板受ケ(右)    | Bed slide side plate (B)                           | 1               | 210071000      | 上送りロッド      | Upper feed driving rod              | 1               |
| 122009000      | 針板上台        | Throat plate base                                  | 1               | 210072000      | 上送り軸        | Upper feed spring rod               | 1               |
| 122012000      | 歯車カバー       | Gear cover                                         | 1               | 210073000      | 上送り軸メタル     | Upper feed driving shaft bushing    | 2               |
| 122013000      | 下軸蓋         | Throat plate base plate                            | 1               | 210074000      | 上送り軸        | Upper feed driving shaft            | 1               |
| 122015000      | 面板          | Face plate                                         | 1               | 210075000      | 上送り連結ねじ     | Screw stud                          | 1               |
| 122021000      | 主軸          | Main shaft                                         | 1               | 210076000      | 上送り連結リング    | Connecting link                     | 1               |
| 122022000      | 主軸中メタル      | Main shaft intermediate bushing                    | 1               | 210077000      | L型リンク       | L shaped link                       | 1               |
| 122031000      | タイミングベルト    | Timing belt                                        | 1               | 210078000      | L型リンク結合軸    | L shaped link connecting screw stud | 1               |
| 122032000      | 安全装置押シボタン   | Safety clutch knob                                 | 1               | 210080000      | 糸ユルメ受板バネ    | Thread release spring               | 1               |
| 122033000      | 安全装置押ボタン筒   | Safety clutch knob sleeve                          | 1               | 210081000      | 上送り揺動リンク    | Walking bar driving link            | 1               |
| 122034000      | 安全装置ラチェットギヤ | Safety clutch ratchet gear                         | 1               | 210082000      | 上送り棒        | Walking bar                         | 1               |
| 122041000      | 針棒揺動ロッド     | Needle bar frame driving rod                       | 1               | 210083000      | 押エ上ゲ        | Hand lifter                         | 1               |
| 122042000      | 押エ上ゲテコガイド上台 | Presser bar bracket position guide supporting base | 1               | 210084000      | 押エ上ゲ軸       | Hand lifter pin                     | 1               |
| 122051000      | 水平送り軸       | Feed rock shaft                                    | 1               | 210087000      | 天秤支エ軸       | Take-up lever pin                   | 1               |
| 122052000      | 送り台         | Feed base                                          | 1               | 210089000      | 糸ユルメ押シ棒     | Tension release bar                 | 1               |
| 122053000      | 送り台スス       | Feed base slide fork                               | 1               | 210090000      | 糸取りバネ軸      | Take-up spring stud                 | 1               |
| 122054000      | 送り          | Feed dog                                           | 1               | 210091000      | 糸調子ナット      | Thread tension stud nut             | 2               |
| 122055000      | 送りロッド       | Crank connecting rod                               | 1               | 210092000      | 糸調子皿        | Tension disc                        | 2               |
| 122056000      | 送り偏心カム      | Feed eccentric cam                                 | 1               | 210093000      | 糸ユルメピン      | Tension release pin                 | 1               |
| 122057000      | 送り変換棒       | Feed driving rocker                                | 1               | 210094000      | 糸取りバネ       | Thread take-up spring               | 1               |
| 122058000      | 送り変換棒軸      | Feed driving rocker pin                            | 1               | 210096000      | 糸調子皿押エ      | Tension disc holder                 | 1               |
| 122059000      | 送り変換軸       | Feed changing shaft                                | 1               | 210097000      | 糸ユルメ受板      | Tension release lever               | 1               |
| 122060000      | 送り変換軸端      | Feed changing shaft crank                          | 1               | 210098000      | 糸取りバネ案内     | Take-up spring guide disc           | 1               |
| 122061000      | 水平送り軸       | Feed rock shaft crank                              | 1               | 210099000      | 糸取りバネ調節板    | Take-up spring adjusting plate      | 1               |
| 122062000      | 送り調節リンク     | Feed changing link                                 | 1               | 210100000      | 上軸メタルフェルト   | Oil felt                            | 2               |
| 122063000      | 送りレバー軸端     | Control lever crank                                | 1               | 210111000      | 上送り棒押エバネ    | Walking bar spring                  | 1               |
| 122064000      | 送り変換リンク(A)  | Feed regulating rod (A)                            | 1               | 211155000      | 糸案内(中)      | Middle frame thread guide           | 1               |
| 122065000      | 送り変換軸メタル    | Feed changing shaft bushing                        | 1               | 211160000      | スプロケットリング   | Sprocket ring                       | 3               |
| 122066000      | 水平送り軸前メタル   | Feed rock shaft front bushing                      | 1               | 211181000      | 送り調節ネジ      | Stitch length regulating screw      | 1               |
| 122067000      | 水平送り軸後メタル   | Feed rock shaft rear bushing                       | 1               | 211204000      | 天秤スライド軸     | Take-up lever thrust pin            | 1               |
| 122068000      | 送り台支エ       | Feed rocker                                        | 1               | 211602000      | 針棒穴止栓       | Rubber plug                         | 1               |
| 122069000      | 偏心コロ        | Feed dog stopper                                   | 1               | 211608000      | 針棒揺動台フェルト   | Oil felt                            | 1               |
| 122070000      | 送り台リンク      | Feed rocker link                                   | 1               | 211610000      | 針棒揺動後部軸     | Needle bar frame driving rod        | 1               |
| 122071000      | 送り台リンク軸     | Feed rocker link stud                              | 1               | 211611000      | 針棒角駒        | Needle bar frame slide block        | 1               |
| 122072000      | 水平送り軸軸      | Connecting pin                                     | 1               | 211612000      | 揺動軸メタル座金    | Rock shaft bushing washer           | 2               |
| 122073000      | 引張りバネ       | Tension spring                                     | 1               | 211613000      | 針棒揺動台フェルト押  | Oil felt spring                     | 1               |
| 122074000      | 送り変換角駒軸     | Feed driving rocker pin                            | 1               | 211614000      | 針棒揺動軸前メタル   | Rock shaft front bushing            | 1               |
| 122075000      | 送り変換角駒      | Feed driving rocker block                          | 1               | 211615000      | 糸案内(下)      | Lower frame thread guide            | 1               |
| 122081000      | 下軸          | Hook driving shaft                                 | 1               | 211702000      | 天秤カバー       | Thread take-up lever cover          | 1               |
| 122082000      | 下軸中メタル      | Hook driving shaft intermediate bushing            | 1               | 211704000      | 上軸後メタル(1)   | Main shaft rear bushing (1)         | 1               |
| 122083000      | 下軸後メタル      | Hook driving shaft rear bushing                    | 1               | 211705000      | 上軸後メタル(2)   | Main shaft rear bushing (2)         | 1               |
| 122084000      | 上送りカム       | Feed driving eccentric cam                         | 1               | 211706000      | 上軸後ベアリング止   | Rear bearing retaining collar       | 1               |
| 122085000      | 釜軸台         | Hook shaft saddle                                  | 1               | 211707000      | 上軸後ベアリング    | Main shaft rear bearing             | 1               |
| 122086000      | 釜軸歯車        | Hook shaft gear                                    | 1               | 211708000      | 上スプロケット     | Upper sprocket wheel                | 1               |
| 122087000      | 下軸歯車        | Hook driving shaft gear                            | 1               | 211709000      | 安全装置バネ      | Safety clutch spring                | 1               |
| 122088000      | 中釜案内        | Bobbin case opening lever                          | 1               | 211710000      | 安全装置爪       | Safety clutch hook                  | 1               |
| 122089000      | 釜           | Hook                                               | 1               | 211711000      | 安全装置逆爪      | Safety clutch counter-hook          | 1               |
| 122094000      | 中釜案内調節板     | Bobbin case opening lever adjusting base           | 1               | 211712000      | 安全装置逆爪バネ    | Safety clutch counter-hook spring   | 1               |
| 122096000      | 中釜案内コロ      | Bobbin case opening lever guide block              | 1               | 211713000      | 安全装置小リンク    | Safety clutch small link            | 1               |
| 122097000      | 釜軸ニードルベアリング | Needle bearing                                     | 2               | 211716000      | 安全装置小リンクピン  | Safety clutch small link pin        | 1               |
| 122098000      | 釜軸座金        | Thrust washer                                      | 1               | 211718000      | 安全装置押シボタンバネ | Spring                              | 1               |

| 品番<br>Part. No. | 品名        | Description                      | 数量<br>Amt. Req. | 品番<br>Part. No. | 品名     | Description        | 数量<br>Amt. Req. |
|-----------------|-----------|----------------------------------|-----------------|-----------------|--------|--------------------|-----------------|
| 217125000       | 針棒揺動軸後メタル | Rock shaft rear bushing          | 1               | 421611050       | ナット    | Nut 11/64-40       | 1               |
| 217137005       | 糸調子台板     | Tension controller base          | 1               | 421662030       | ナット    | Nut 3/16-32        | 1               |
| 212201000       | 第1糸調子棒    | Thread tension post              | 1               | 421656040       | ナット    | Nut 1/4-40         | 3               |
| 212202000       | 第1糸調子棒案内  | Thread tension post thread guide | 1               | 421658040       | ナット    | Nut 9/32-28        | 2               |
| 212204000       | 第1糸調子バネ   | Thread tension spring            | 1               | 432020100       | ローリング  | Spring pin 2×10    | 1               |
| 212205000       | 第1糸調子皿    | Thread tension disc              | 2               | 441052060       | 座金     | Washer 5.2×9.5×0.6 | 2               |
| 212206000       | 第1糸調子ナット  | Thread tension nut               | 1               | 452060000       | スラスト受け | Snap ring 6×0.8    | 1               |
| 222001000       | 糸案内系押エ    | Oil felt                         | 1               | 481051070       | スラスト受け | Thrust collar      | 1               |
| 222002000       | 針棒糸掛ケ     | Needle bar thread guide          | 1               | 481111100       | スラスト受け | Thrust collar      | 1               |
| 222003000       | 下軸油溜フェルト  | Oil felt                         | 1               | 513605120       | ネジ     | Screw M5 L=12.0    | 2               |
| 222004000       | 油溜フェルト    | Oil felt                         | 1               | 553242000       | Cリング   | Snap ring          | 1               |
| 311209080       | ネジ        | Screw 9/64-40 L=8.5              | 2               |                 |        |                    |                 |
| 311209280       | ネジ        | Screw 9/64-40 L=27.5             | 1               |                 |        |                    |                 |
| 311711060       | ネジ        | Screw 11/64-40 L=6.4             | 3               |                 |        |                    |                 |
| 312040020       | 段ネジ       | Hinge screw D=4.0 H=2.2          | 1               |                 |        |                    |                 |
| 312064030       | 段ネジ       | Hinge screw D=6.35 H=3.2         | 4               |                 |        |                    |                 |
| 312079040       | 段ネジ       | Hinge screw D=7.9 H=3.5          | 1               |                 |        |                    |                 |
| 312079070       | 段ネジ       | Hinge screw D=7.94 H=7.0         | 2               |                 |        |                    |                 |
| 312080030       | 段ネジ       | Hinge screw D=8.0 H=3.5          | 1               |                 |        |                    |                 |
| 312099160       | 段ネジ       | Hinge screw D=9.9 H=15.5         | 1               |                 |        |                    |                 |
| 381095100       | スラスト受け    | Thrust collar                    | 1               |                 |        |                    |                 |
| 411209070       | ネジ        | Screw 9/64-40 L=7.5              | 7               |                 |        |                    |                 |
| 411408060       | ネジ        | Screw 1/8-44 L=6.4               | 1               |                 |        |                    |                 |
| 411508060       | ネジ        | Screw 9/64-40 L=6.0              | 5               |                 |        |                    |                 |
| 411609090       | ネジ        | Screw 9/64-40 L=9.0              | 1               |                 |        |                    |                 |
| 411611070       | ネジ        | Screw 11/64-40 L=6.5             | 1               |                 |        |                    |                 |
| 411611070       | ネジ        | Screw 3/16-28 L=9.5              | 1               |                 |        |                    |                 |
| 411611070       | ネジ        | Screw 3/16-28 L=12.0             | 2               |                 |        |                    |                 |
| 411615140       | ネジ        | Screw 15/64-28 L=14.0            | 1               |                 |        |                    |                 |
| 411656070       | ネジ        | Screw 1/4-40 L=7.0               | 1               |                 |        |                    |                 |
| 411706060       | ネジ        | Screw 3/32-56 L=5.5              | 3               |                 |        |                    |                 |
| 411708051       | ネジ        | Screw 1/8-44 L=4.5               | 1               |                 |        |                    |                 |
| 411709051       | ネジ        | Screw 9/64-40 L=4.5              | 2               |                 |        |                    |                 |
| 411709070       | ネジ        | Screw 9/64-40 L=6.8              | 6               |                 |        |                    |                 |
| 411709090       | ネジ        | Screw 9/64-40 L=8.5              | 1               |                 |        |                    |                 |
| 411711040       | ネジ        | Screw 11/64-40 L=4.0             | 3               |                 |        |                    |                 |
| 411711051       | ネジ        | Screw 11/64-40 L=5.0             | 1               |                 |        |                    |                 |
| 411711070       | ネジ        | Screw 11/64-40 L=7.0             | 4               |                 |        |                    |                 |
| 411711071       | ネジ        | Screw 11/64-40 L=7.0             | 2               |                 |        |                    |                 |
| 411711082       | ネジ        | Screw 11/64-40 L=7.5             | 1               |                 |        |                    |                 |
| 411711111       | ネジ        | Screw 11/64-40 L=10.5            | 2               |                 |        |                    |                 |
| 411711130       | ネジ        | Screw 11/64-40 L=12.8            | 1               |                 |        |                    |                 |
| 411711310       | ネジ        | Screw 11/64-40 L=30.5            | 4               |                 |        |                    |                 |
| 411715070       | ネジ        | Screw 15/64-28 L=7.0             | 3               |                 |        |                    |                 |
| 411715090       | ネジ        | Screw 15/64-28 L=9.0             | 1               |                 |        |                    |                 |
| 411715120       | ネジ        | Screw 15/64-28 L=12.0            | 2               |                 |        |                    |                 |
| 411725150       | ネジ        | Screw 15/64-28 L=14.5            | 1               |                 |        |                    |                 |
| 411762070       | ネジ        | Screw 3/16-32 L=6.5              | 2               |                 |        |                    |                 |
| 411762100       | ネジ        | Screw 3/16-32 L=9.5              | 3               |                 |        |                    |                 |
| 411766110       | ネジ        | Screw 1/4-40 L=11.0              | 1               |                 |        |                    |                 |
| 411768170       | ネジ        | Screw 9/32-28 L=16.5             | 2               |                 |        |                    |                 |
| 411770100       | ネジ        | Screw 5/16-24 L=10.0             | 1               |                 |        |                    |                 |
| 411800000       | ネジ        | Screw 1/8-44 L=5.5               | 1               |                 |        |                    |                 |
| 411800000       | ネジ        | Screw 9/64-40 L=3.9              | 1               |                 |        |                    |                 |
| 411805000       | ネジ        | Screw 9/64-40 L=5.0              | 2               |                 |        |                    |                 |
| 411811050       | ネジ        | Screw 11/64-40 L=5.0             | 1               |                 |        |                    |                 |
| 411815050       | ネジ        | Screw 15/64-28 L=4.7             | 3               |                 |        |                    |                 |
| 411815051       | ネジ        | Screw 15/64-28 L=4.7             | 2               |                 |        |                    |                 |
| 411815052       | ネジ        | Screw 15/64-28 L=5.0             | 1               |                 |        |                    |                 |
| 411815070       | ネジ        | Screw 15/64-28 L=7.0             | 3               |                 |        |                    |                 |
| 411815071       | ネジ        | Screw 15/64-28 L=7.0             | 1               |                 |        |                    |                 |
| 411815110       | ネジ        | Screw 15/64-28 L=10.5            | 4               |                 |        |                    |                 |
| 411815150       | ネジ        | Screw 15/64-28 L=15.0            | 5               |                 |        |                    |                 |
| 411815170       | ネジ        | Screw 15/64-28 L=17.0            | 1               |                 |        |                    |                 |
| 411815200       | ネジ        | Screw 15/64-28 L=20              | 1               |                 |        |                    |                 |
| 411866040       | ネジ        | Screw 1/4-40 L=4.0               | 2               |                 |        |                    |                 |
| 411866050       | ネジ        | Screw 1/4-40 L=4.5               | 2               |                 |        |                    |                 |
| 411866051       | ネジ        | Screw 1/4-40 L=4.5               | 3               |                 |        |                    |                 |
| 411866061       | ネジ        | Screw 1/4-40 L=6.0               | 2               |                 |        |                    |                 |
| 411866080       | ネジ        | Screw 1/4-40 L=8.0               | 1               |                 |        |                    |                 |
| 411866081       | ネジ        | Screw 1/4-40 L=8.0               | 1               |                 |        |                    |                 |
| 411866090       | ネジ        | Screw 1/4-40 L=8.5               | 2               |                 |        |                    |                 |
| 411868050       | ネジ        | Screw 9/32-28 L=4.5              | 1               |                 |        |                    |                 |
| 411868070       | ネジ        | Screw 9/32-28 L=7.0              | 1               |                 |        |                    |                 |
| 411868160       | ネジ        | Screw 9/32-28 L=16.0             | 2               |                 |        |                    |                 |
| 411915210       | ネジ        | Screw 15/64-28 L=20.5            | 1               |                 |        |                    |                 |
| 411916160       | ネジ        | Screw 1/4-24 L=16.0              | 1               |                 |        |                    |                 |
| 412040020       | 段ネジ       | Hinge screw D=4.0 H=2.0          | 1               |                 |        |                    |                 |
| 412047020       | 段ネジ       | Hinge screw D=4.7 H=2.8          | 2               |                 |        |                    |                 |
| 412064031       | 段ネジ       | Hinge screw D=6.35 H=3.2         | 2               |                 |        |                    |                 |
| 412080040       | 段ネジ       | Hinge screw D=8.0 H=4.9          | 1               |                 |        |                    |                 |
| 412102090       | 段ネジ       | Hinge screw D=10.2 H=9.6         | 2               |                 |        |                    |                 |
| 421611030       | ナット       | Nut 11/64-40                     | 1               |                 |        |                    |                 |

セット部品 Assemblage parts

|           |              |                             |      |
|-----------|--------------|-----------------------------|------|
| 112092205 | 第1糸調子(組)     | First thread tension asm    | 1set |
| 117021005 | ドスプロケット(組)   | Lower sprocket wheel asm    | 1set |
| 122032005 | 安全装置押シボタン(組) | Safety clutch knob asm      | 1set |
| 217104005 | 上軸後メタル(組)    | Main shaft rear bushing asm | 1set |
| 217137005 | 糸調子(組)       | Thread tension asm          | 1set |

# 321L専用部品 EXCLUSIVE PARTS FOR 321L



| 品番<br>Part. No. | 品名        | Description                     | 数量<br>Amt, Reg. |
|-----------------|-----------|---------------------------------|-----------------|
| 101035000       | 針棒系掛ケ     | Needle bar thread guide         | 1               |
| 111521000       | 針棒揺動台     | Needle bar frame                | 1               |
| 111522000       | 針棒クランクロッド | Needle bar crank connecting rod | 1               |
| 116335000       | 針棒        | Needle bar                      | 1               |
| 122202020       | 揺動軸メタル座金  | Rock shaft bushing washer       | 1               |
| 122203000       | 面部側板      | Face side plate                 | 1               |
| 122204000       | 押エ上ゲテコ台   | Hand lifter mounting bracket    | 1               |
| 122205000       | 押エ        | Presser foot                    | 1               |
| 211606000       | 針棒抱キ      | Needle bar connection           | 1               |



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