

# MITSUBISHI

## 三菱工業用ミシン部品カタログ

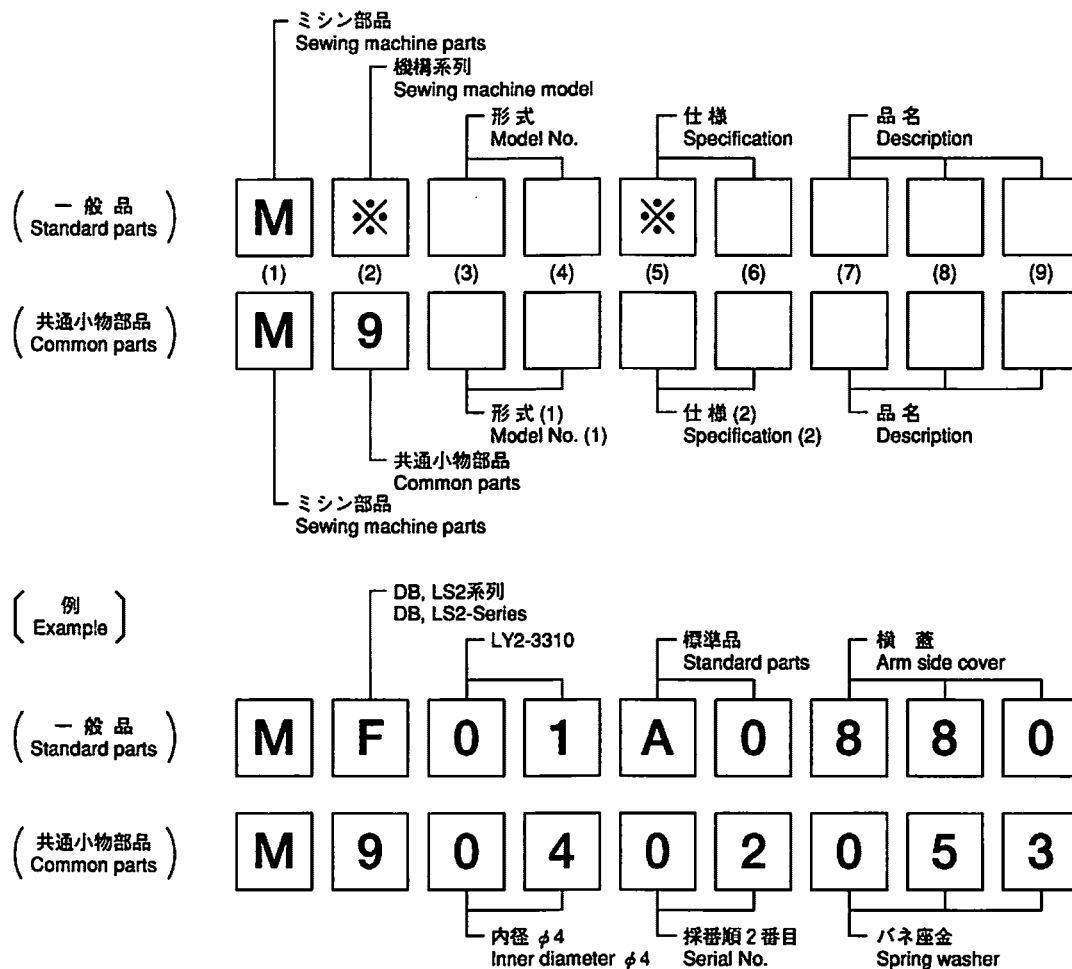
## Industrial Sewing Machine Parts Catalog

Model LY2-3310

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# ミシン用部品コードの採番基準 MITSUBISHI SPARE PARTS No. Designation system

注：※欄には英文字(A,B,・・・X,Y,Z)が入る。  
Remarks : Alphabet(A,B,・・・X,Y,Z)should be taken at ※ mark.

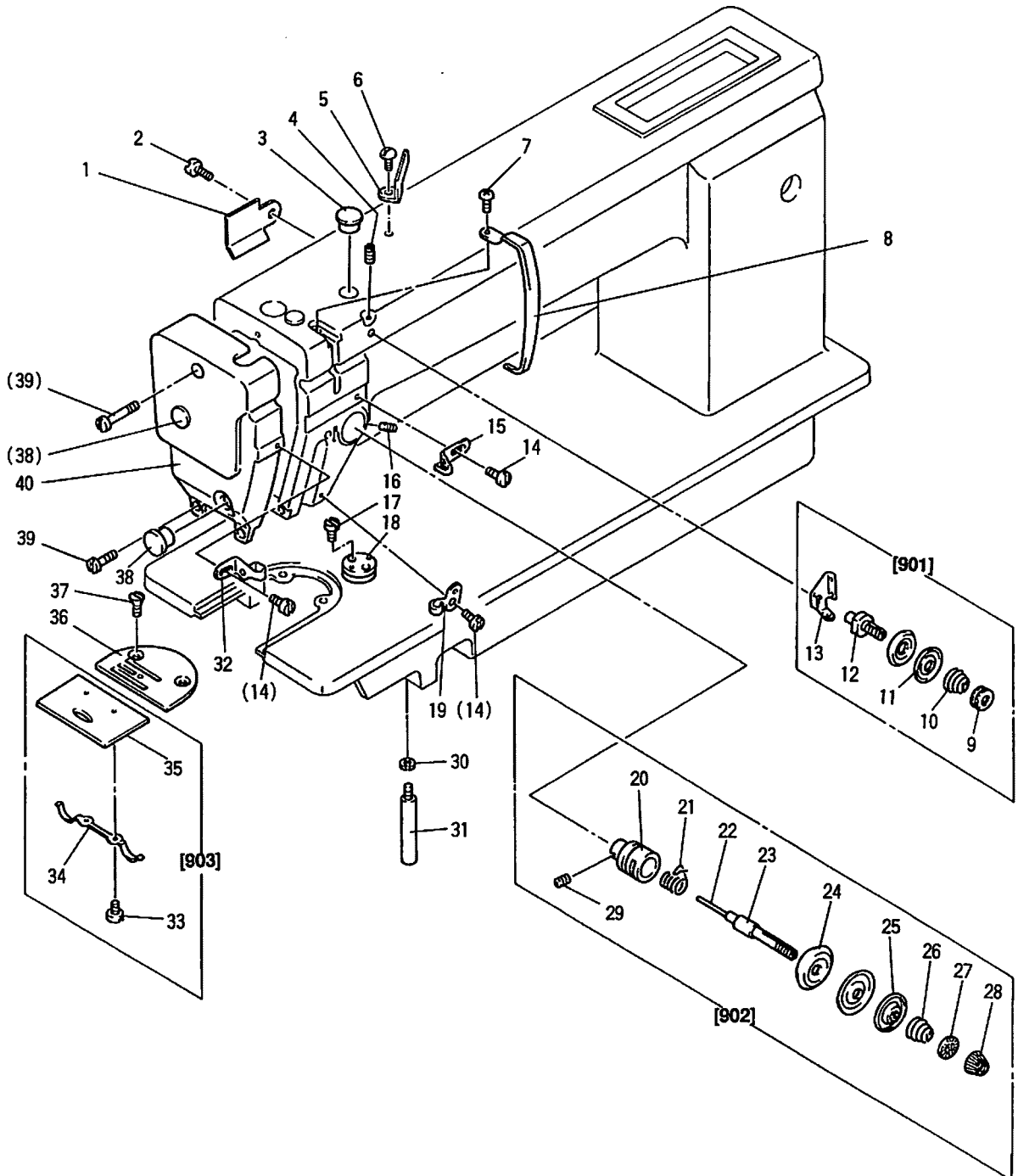


注：一般品についての機種形名は、その部品が最初に使用された機種形名を示します。従って長期に亘る場合は、機種の変更が行われるため、当初の機種以外の機種で使用されている場合があります。  
Sewing machine Models, of Standard Parts are indicated model of these parts are registered firstly. Parts are used for not only the indicated model, but also another models, in reason of New development, improvement after.

### パーツカタログご利用に際して Information on use of the parts catalog

- 補用部品ご注文の際は、部品コードでご注文下さい。また、このパーツブックの管理番号と発行年月（表紙右下、例えば、P-204A 199706）モデル機械番号を、合わせてご連絡頂ければ幸いです。
  - 一部の部品について、改良のため予告なしに変更になる場合がありますのでご了承下さい。
  - このパーツカタログは1997年6月のデータにもとづいて作成されたものです。
  - 部品コード欄が、——となっている部品は、補給いたしません。ただし組コードが記載されているものは、組部品として補給いたしますので、組コードでご注文下さい。
  - 使用個数欄の英数字組合せ文字は、このモデル番号のサブ機械番号をしめています。
  - 尚、本パーツブックの記載内容にお気付きの点がありましたら、お知らせ頂ければ幸いです。
- When ordering any spare part, please specify its part code. In addition, please specify the management number and issued date of this parts catalog (e. g. P-204A 199706 indicated at bottom right of the front cover) and the machine model number.
  - Some parts are subject to change due to modification without notice.
  - This parts catalog is based the data as of June 1997.
  - Any part marked-in the part code column will not be supplied. When a part has its assembly code, please specify the assembly code because that part is supplied as an assembly part.
  - Alphanumerical characters indicated in the required quantity column indicate the sub machine number of this model number.
  - Please write to us if you have any question on this parts catalog.

**A** 本体機構  
**ARM BED & IT'S ACCESSORIES**

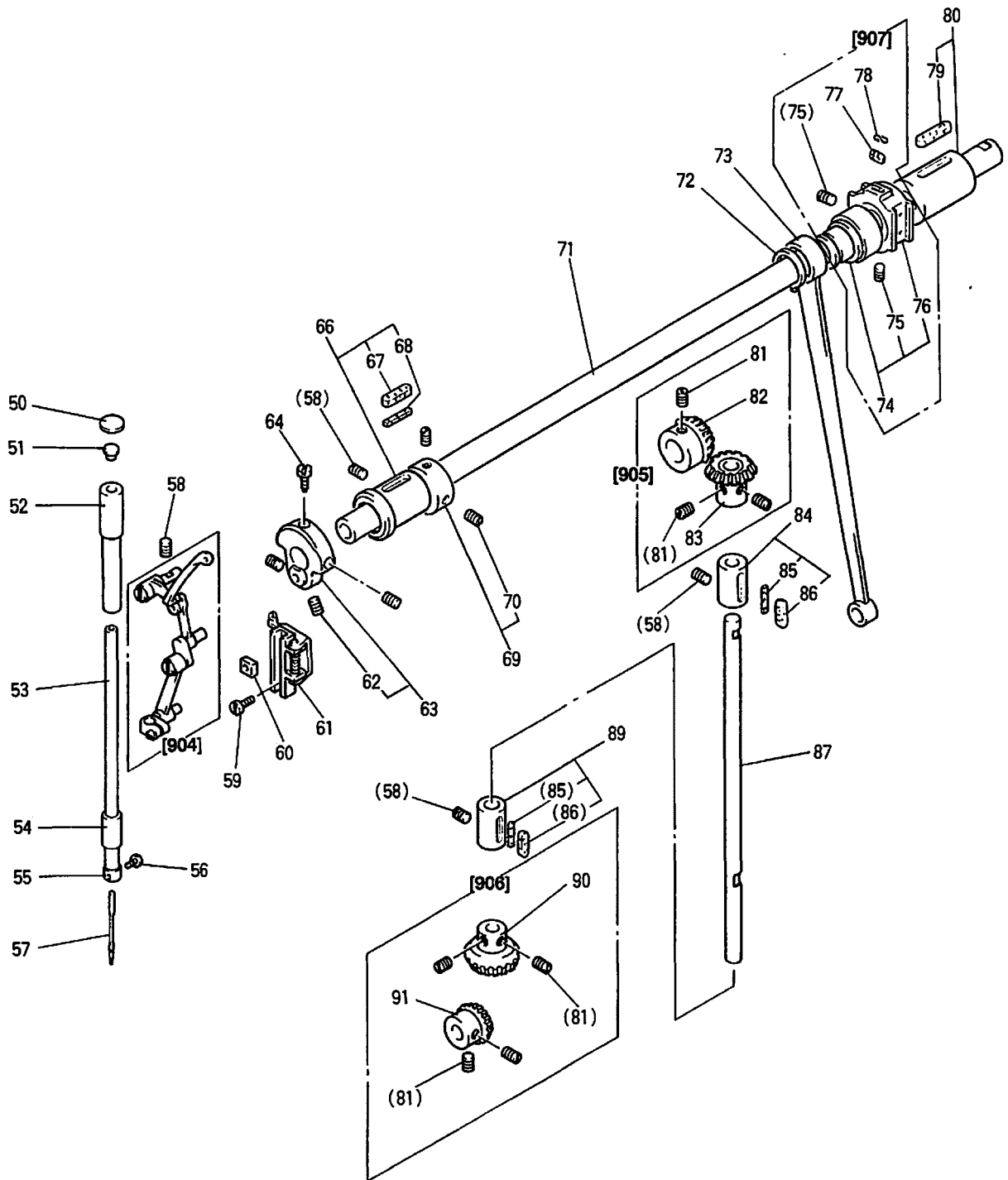


A 本体機構

ARM BED & IT'S ACCESSORIES

| Fig. 変更 |     | 部品コード     | 部 品 名        | Description                                | 使用数       |
|---------|-----|-----------|--------------|--|-----------|
| No.     | Mod | Parts.No. |              |  | Amt. Reg. |
|         |     |           |              |  | BIT       |
| A01     |     | MG33A0873 | ユホウハシ        | Oil shield plate                           | 1         |
| A02     |     | M91109004 | サカネツキアラマイネジ  | Screw 11/64(40)x8                          | 1         |
| A03     |     | M91305080 | セン           | Rubber plug 13                             | 1         |
| A04     |     | M91108001 | トメネジ         | Set screw 11/64(40)x5.5                    | 1         |
| A05     |     | MF36A1180 | イトアンナイ       | Thread guide (arm top)                     | 1         |
| A06     |     | M91116002 | ヒラネジ         | Screw 11/64(40)x8                          | 1         |
| A07     |     | M91106004 | アラマイネジ       | Screw 11/64(40)x8                          | 1         |
| A08     |     | MF03A0584 | テンビンカバー      | Thread take-up cover                       | 1         |
| A09     |     | M91101046 | ツマミナット       | Pre-tension adjusting nut 11/64(40)        | 1         |
| A10     |     | MF36A0245 | エンストバネ       | Pre-tension spring                         | 1         |
| A11     |     | MF10A1555 | チヨウシガラ       | Tension discs for pre-tension              | 2         |
| A12     |     | MF90A0553 | チヨウシホウ       | Pre-tension stud                           | 1         |
| A13     |     | MF00A0181 | イトアンナイ       | Thread guide                               | 1         |
| A14     |     | M90909003 | マルヒラネジ       | Screw 9/64(40)x6                           | 3         |
| A15     |     | MG43A0181 | イトアンナイ       | Thread guide                               | 1         |
| A16     |     | M91508001 | トメネジ         | Set screw 15/64(28)x6                      | 1         |
| A17     |     | M91107002 | ヒラネジ         | Screw 11/64(40)x5.5                        | 2         |
| A18     |     | MG30A0601 | トリツケイタ       | Cloth guide plate                          | 1         |
| A19     |     | MQ50A0181 | イトアンナイ       | Thread guide                               | 1         |
| A20     |     | MF10A0709 | フツシユ         | Thread tension regulator bushing           | 1         |
| A21     |     | MF02A0187 | イトトリバネ       | Thread take-up spring                      | 1         |
| A22     |     | M90204060 | ピン           | Thread tension releasing pin $\phi$ 2x28.4 | 1         |
| A23     |     | MF02A0553 | チヨウシホウ       | Thread tension stud                        | 1         |
| A24     |     | MF10A0555 | チヨウシガラ       | Thread tension discs                       | 2         |
| A25     |     | MM11A0556 | チヨウシガラオサエ    | Thread tension releasing discs             | 1         |
| A26     |     | MG52A0245 | エンストバネ       | Thread tension spring                      | 1         |
| A27     |     | MT60A0802 | マワリトメ        | Thumb nut revolution stopper               | 1         |
| A28     |     | M91605045 | ツマミナット       | Thumb nut 1/4(40)                          | 1         |
| A29     |     | M90901002 | ヒラネジ         | Screw 9/64(40)x4                           | 1         |
| A30     |     | M90625053 | ハネサカネ        | Spring washer for leg 6                    | 1         |
| A31     |     | MG33A0426 | サエ           | Leg  | 1         |
| A32     |     | MG43A1181 | イトアンナイ       | Thread guide                               | 1         |
| A33     |     | M90604002 | ヒラネジ         | Screw 3/32(56)x2.2                         | 2         |
| A34     |     | MF10A0471 | イタハネ         | Spring for slide plate                     | 1         |
| A35     |     | -         | スハリイタ        | Slide plate                                | 1         |
| A36     |     | MF26B0101 | ハリイタ         | Needle plate (B2.6)                        | 1         |
| A37     |     | M91102011 | マルガラネジ       | Screw 11/64(40)x8.5                        | 2         |
| A38     |     | M91182080 | セン           | Rubber plug $\phi$ 11.8                    | 2         |
| A39     |     | M91106003 | マルヒラネジ       | Screw 11/64(40)x20                         | 3         |
| A40     |     | MG33A0830 | メンイタ         | Face plate                                 | 1         |
| A901    |     | MF00E0550 | イトチヨウシケキクミタテ | Pre-tension assy.                          | 1         |
| A902    |     | MG34E0210 | チヨウシツキクミタテ   | Thread tension regulator complete          | 1         |
| A903    |     | MF10E0470 | スハリイタクミタテ    | Slide plate complete                       | 1         |

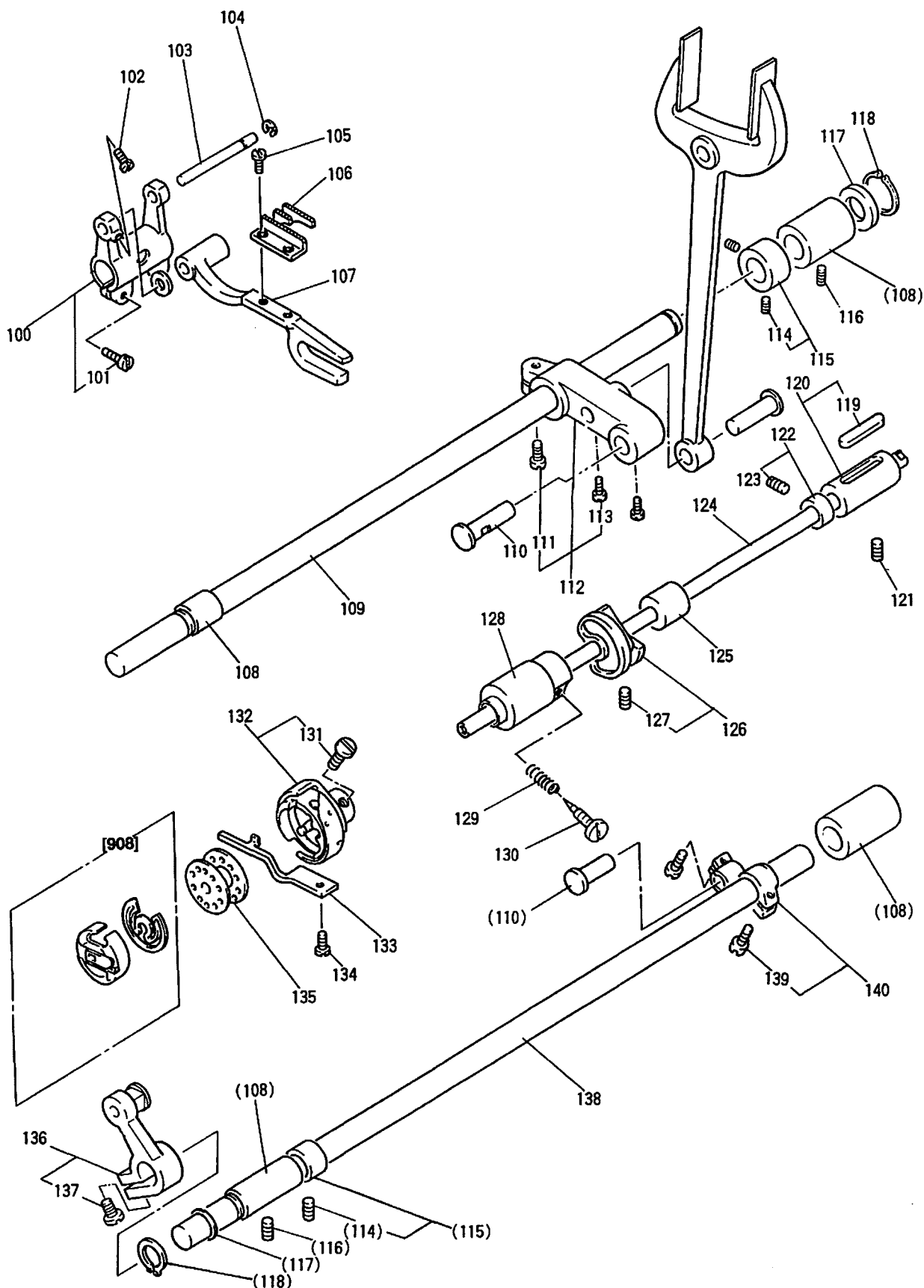
**B** 縫機構 ( I )  
SEWING MECHANISM ( I )



B 縫機構 (I)  
SEWING MECHANISM (I)

| Fig. 変更 部品コード |     |           |                 | 使用数       |
|---------------|-----|-----------|-----------------|-----------|
| No.           | Mod | Parts.No. | 部品名             | Amt. Reg. |
| B50           |     | MF60A0742 | フタ              | 1         |
| B51           |     | MF10A2740 | フェルト            | 1         |
| B52           |     | MF60A0663 | ハリホウメタルウエ       | 1         |
| B53           |     | MG50A0660 | ハリホウ            | 1         |
| B54           |     | MF20A0664 | ハリホウメタルシタ       | 1         |
| B55           |     | MG42A0181 | トアンナイ           | 1         |
| B56           |     | M90815002 | ヒラネジ            | 1         |
| B57           |     | MG37A0128 | ミシンハリ DPX17-22  | 1         |
| B58           |     | M91513001 | トメネジ            | 4         |
| B59           |     | M91106004 | フライネジ           | 2         |
| B60           |     | MF30A0325 | カクコマ            | 1         |
| B61           |     | MG44E0662 | ハリカイトクミタテ       | 1         |
| B62           |     | M91606001 | トメネジ            | 3         |
| B63           |     | MF60A1383 | クランクミタテ         | 1         |
| B64           |     | M91802006 | ヒラネジホウサキ        | 1         |
| B66           |     | MF60A0232 | ウウシクメタルヒタリックミタテ | 1         |
| B67           |     | MV88A0740 | フェルト            | 1         |
| B68           |     | MG50A0740 | フェルト            | 1         |
| B69           |     | MF80A0352 | カラークミタテ         | 1         |
| B70           |     | M91602001 | トメネジ            | 2         |
| B71           |     | MG33A0230 | ウウシク            | 1         |
| B72           |     | M90320065 | Cタイプメウシクヨウ 20   | 1         |
| B73           |     | MG33A0384 | レンセツカン          | 1         |
| B74           |     | MF30E0280 | ハンシンリンクミタテ      | 1         |
| B75           |     | M91506001 | トメネジ            | 2         |
| B76           |     | MG34A0325 | カクコマ            | 1         |
| B77           |     | MF60A1740 | フェルト            | 1         |
| B78           |     | MF60A0700 | センサイクハネ         | 1         |
| B79           |     | MF60A2740 | フェルト            | 1         |
| B80           |     | MG33A0233 | ウウシクメタルミキクミタテ   | 1         |
| B81           |     | M91610001 | トメネジ            | 8         |
| B82           |     | MF40A0331 | ウウシクカサハクギマ      | 1         |
| B83           |     | MF40A0333 | タテシクカサハクギマウエ    | 1         |
| B84           |     | MQ70A0521 | タテシクメタルクミタテ     | 1         |
| B85           |     | MQ50A0148 | ヒモ              | 2         |
| B86           |     | MF60A0740 | フェルト            | 2         |
| B87           |     | MG50A0520 | タテシク            | 1         |
| B89           |     | MF67B0522 | タテシクメタルクミタテ     | 1         |
| B90           |     | MF10A0332 | タテシクカサハクギマシタ    | 1         |
| B91           |     | MF40A0332 | シタシクカサハクギマ      | 1         |
| B904          |     | MG40E0580 | テンヒンハリクミタテ      | 1         |
| B905          |     | MF01E0331 | カサハクギマクミタテ      | 1         |
| B906          |     | MF01E0332 | カサハクギマクミタテ      | 1         |
| B907          |     | MG33E0760 | ハンシンリンクミタテ      | 1         |

C
 縫機構 (Ⅱ) および下送り機構  
 SEWING MECHANISM (Ⅱ) & FEED ROCK LOWER SHAFT MECHANISM



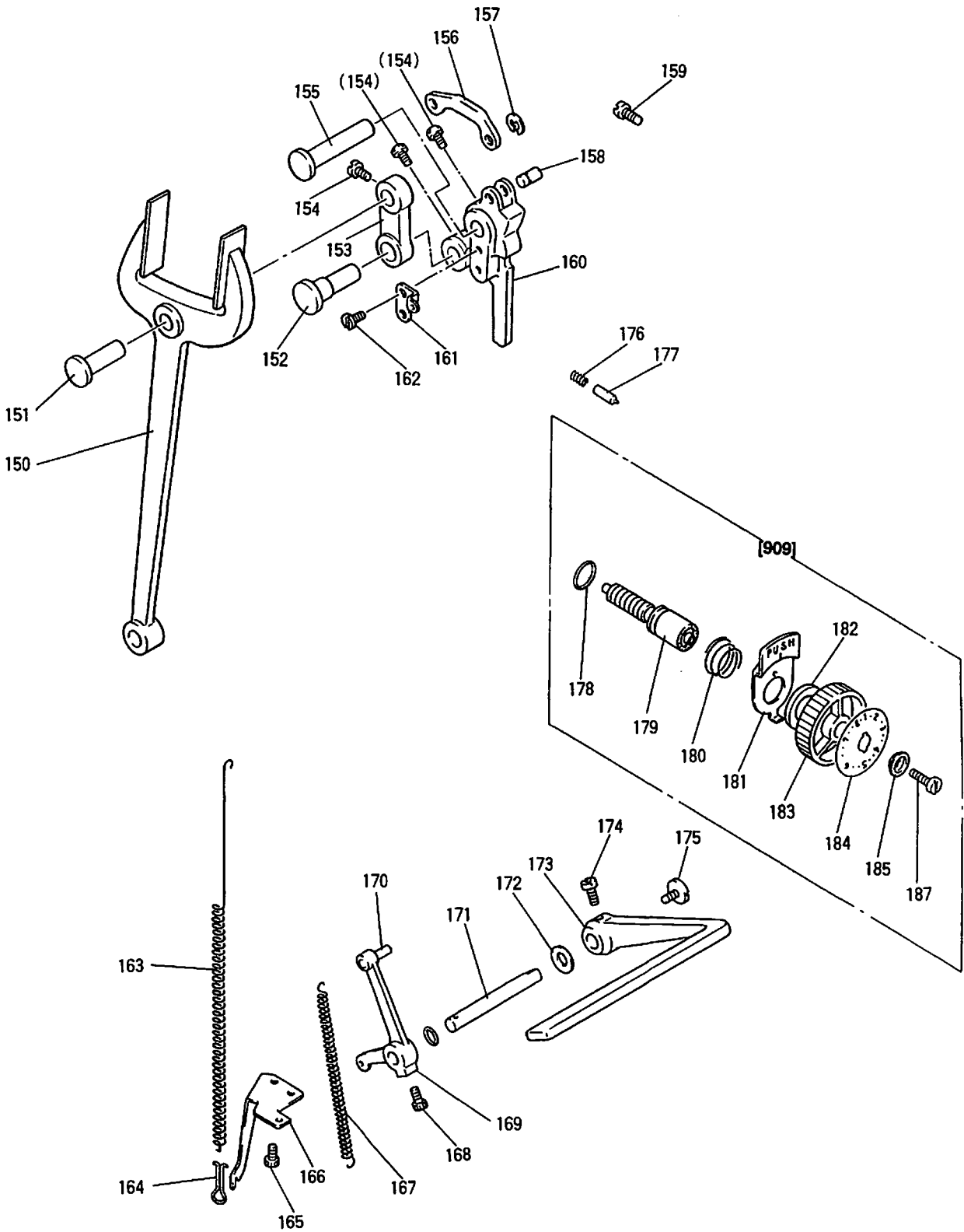
C 縫機構 (II) および下送り機構

SEWING MECHANISM (II) & FEED ROCK LOWER SHAFT MECHANISM

| Fig. 変更 部品コード |     |           |                  | 使用数                                       |   |
|---------------|-----|-----------|------------------|---|---|
| No.           | Mod | Parts.No. | 部品名              | Amt. Reg.                                 |   |
|               |     |           |                  | 81T                                       |   |
| C100          |     | MG30A0278 | スィハイオクリウテヒタリクミタテ | Feed rock shaft crank(left)assy.          | 1 |
| C101          |     | M91203002 | ヒラネジ             | Screw 3/16(28)x15                         | 2 |
| C102          |     | M91106004 | フアラネジ            | Screw 11/64(40)x8                         | 2 |
| C103          |     | MG33A0283 | オクリクイサエシク        | Feed bar holder stud                      | 1 |
| C104          |     | M70535065 | エカトメ 5           | E-type stop ring 5                        | 1 |
| C105          |     | M90806002 | ヒラネジ             | Screw 1/8(44)x6                           | 2 |
| C106          |     | MF10A0104 | オクリ              | Feed dog                                  | 1 |
| C107          |     | MG33A0281 | オクリクイ            | Feed bar                                  | 1 |
| C108          |     | MG33A0285 | オクリクメタル          | Feed rock shaft bushing                   | 4 |
| C109          |     | MG33A0284 | オクリク             | Feed rock shaft                           | 1 |
| C110          |     | M90904060 | ピン               | Pin                                       | 3 |
| C111          |     | M91603003 | マルヒラネジ           | Screw 1/4(24)x16                          | 1 |
| C112          |     | MG30B0306 | オクリクウテクミタテ       | Feed lifting & rock shaft crank assy.     | 1 |
| C113          |     | M91516002 | ヒラネジ             | Screw 15/64(28)x8.5                       | 2 |
| C114          |     | M91602001 | トメネジ             | Set screw 1/4(40)x4                       | 4 |
| C115          |     | MF80A0352 | カラクミタテ           | Collar for arm shaft assy.                | 2 |
| C116          |     | M91513001 | トメネジ             | Set screw 15/64(28)x10                    | 2 |
| C117          |     | M91502050 | サカネ              | Washer $\phi$ 20.5                        | 2 |
| C118          |     | M90315065 | カトメ 15           | C-type stop ling 15                       | 2 |
| C119          |     | MF60A0740 | フェルト             | Felt                                      | 1 |
| C120          |     | MG37B0452 | シタシクメタルミキクミタテ    | Rotating hook shaft bushing(right)assy.   | 1 |
| C121          |     | M91110001 | トメネジ             | Set screw 11/64(40)x8.5                   | 1 |
| C122          |     | MF30A0352 | カラクミタテ           | Thrust collar                             | 1 |
| C123          |     | M91503001 | トメネジ             | Set screw 15/64(28)x4.5                   | 2 |
| C124          |     | MG52A0450 | シタシク             | Rotating hook shaft                       | 1 |
| C125          |     | MF00A0453 | シタシクメタルナカ        | Lower shaft bushing(middle)               | 1 |
| C126          |     | MF00A0350 | イトキリカムミタテ        | Thread trimmer cam assy.                  | 1 |
| C127          |     | M91602020 | ソケットナツキトメネジ      | Socket set screw 1/4(40)x10               | 2 |
| C128          |     | MG50A0451 | シタシクメタルヒタリクミタテ   | Rotating hook shaft bushing(left)         | 1 |
| C129          |     | MG30A0700 | ツルマキハネ           | Spring                                    | 1 |
| C130          |     | M90801006 | ヒラネジホウサキ         | Screw M3x0.35x9.5                         | 1 |
| C132          |     | MG44B0120 | カマクミタテ KHS20-RMP | Rotating hook complete KHS20-RMP          | 1 |
| C133          |     | MF20A0229 | ウチカマトメ           | Rotating hook positioner                  | 1 |
| C134          |     | M91118002 | ヒラネジ             | Screw 11/64(40)x10                        | 1 |
| C135          |     | MF25B0123 | ホビン              | Bobbin                                    | 1 |
| C136          |     | MF70E0276 | シヨウケオクリウテヒタリクミタテ | Feed lifting rock shaft crank(left)assy.  | 1 |
| C137          |     | M91112002 | ヒラネジ             | Screw 11/64(40)x12                        | 1 |
| C138          |     | MG33A1284 | オクリク             | Feed lifting rock shaft                   | 1 |
| C139          |     | M91204003 | マルヒラネジ           | Screw 3/16(28)x12                         | 2 |
| C140          |     | MF70A0277 | シヨウケオクリウテミキクミタテ  | Feed lifting rock shaft crank(right)assy. | 1 |
| C908          |     | MG44E0125 | ホビンケース           | Bobbin case complete                      | 1 |



**D** 送り調節機構  
**STITCH LENGTH MECHANISM**

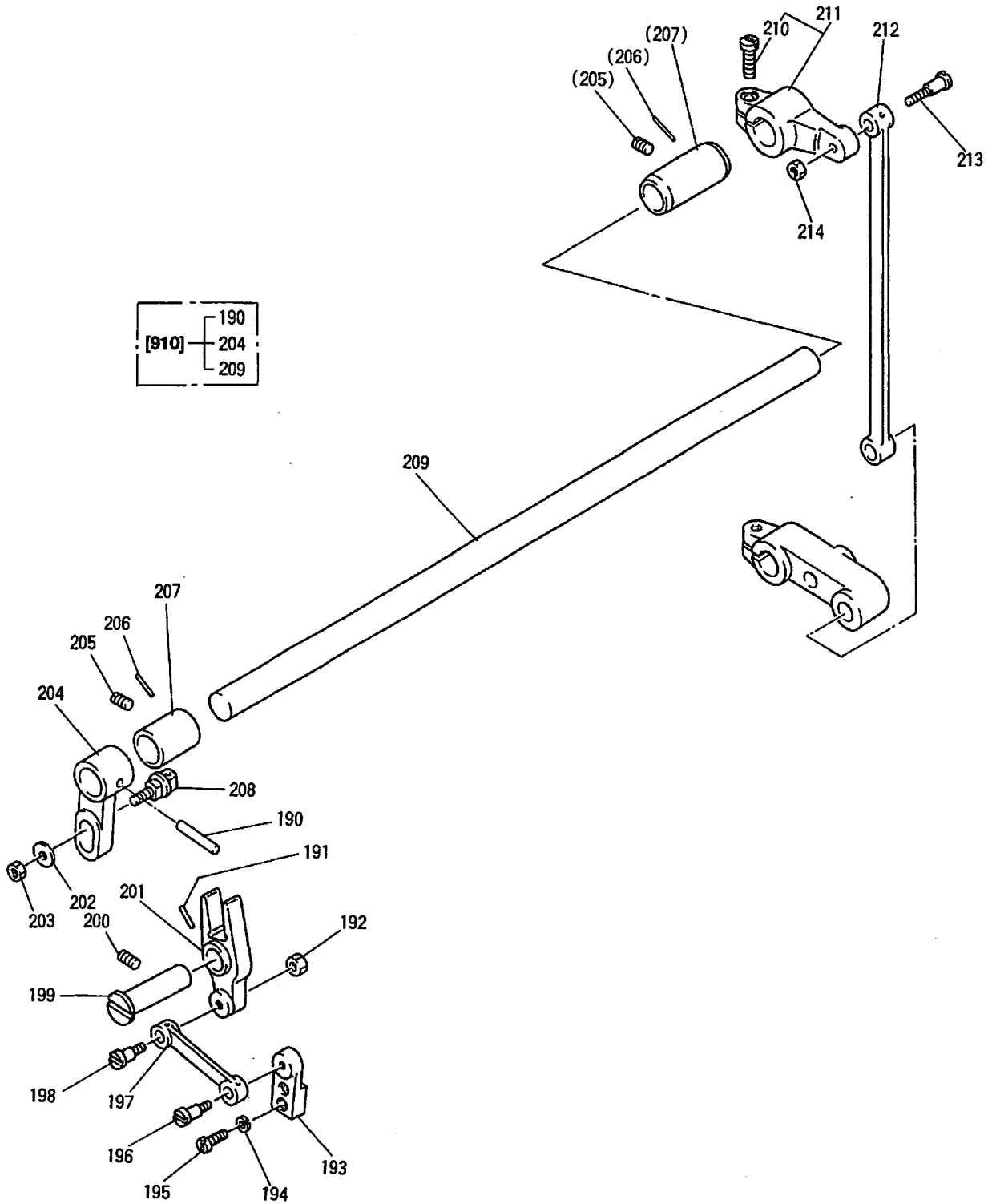


## D 送り調節機構

## STITCH LENGTH MECHANISM

| Fig. 変更 部品コード |     |           |                | 使用数      |
|---------------|-----|-----------|----------------|----------|
| No.           | Mod | Parts.No. | 部品名            | Amt.Reg. |
|               |     |           |                | BIT      |
| D150          |     | MF65B0744 | フタマタロツト        | 1        |
| D151          |     | M90720063 | タンツキシク         | 1        |
| D152          |     | MG33A0761 | ヘンジンシク         | 1        |
| D153          |     | MG33A0910 | リンク            | 1        |
| D154          |     | M91516002 | ヒラネジ           | 3        |
| D155          |     | MG33A0530 | タンツキシク         | 1        |
| D156          |     | MF00A1910 | リンク            | 1        |
| D157          |     | M70534065 | エカタメリ 4        | 1        |
| D158          |     | M90534060 | ピン             | 1        |
| D159          |     | M91502002 | ヒラネジ           | 1        |
| D160          |     | MG34A0291 | オクリチヨウセツカム     | 1        |
| D161          |     | MF40A2708 | カケカネ           | 1        |
| D162          |     | M91110002 | ヒラネジ           | 2        |
| D163          |     | MG50A0572 | ツルマキハネ         | 1        |
| D164          |     | MN15A0708 | カケカネ           | 1        |
| D165          |     | M91106004 | フマイネジ          | 2        |
| D166          |     | MG34A0708 | ハネカケイタ         | 1        |
| D167          |     | MF10A0572 | ツルマキハネ         | 1        |
| D168          |     | M91501007 | マルヒラネジホウサキ     | 1        |
| D169          |     | MF60A0634 | ヌイメカケンテ        | 1        |
| D170          |     | MG34A0530 | タンツキシク         | 1        |
| D171          |     | MF60A0633 | ヌイメカケンシク       | 1        |
| D172          |     | M95003053 | ハネサカネ          | 1        |
| D173          |     | MF30A0632 | ヌイメカケンレバ       | 1        |
| D174          |     | M91515002 | ヒラネジ           | 2        |
| D175          |     | M91207003 | マルヒラネジ         | 1        |
| D176          |     | MF05A0572 | ツルマキハネ         | 1        |
| D177          |     | MF00A0852 | ピン             | 1        |
| D178          |     | M91000085 | Oリング 1AP10A    | 1        |
| D179          |     | MF85A0640 | オクリチヨウセツネジ     | 1        |
| D180          |     | MF02A0245 | エンスイハネ         | 1        |
| D181          |     | MF06A0950 | レバ             | 1        |
| D182          |     | MF06A0417 | ゴムワ            | 1        |
| D183          |     | MF06A0631 | ダイヤル           | 1        |
| D184          |     | MG75A0841 | メモリイタ          | 1        |
| D185          |     | MF00A0257 | オサエカネ          | 1        |
| D187          |     | M71216002 | ヒラネジ           | 1        |
| D909          |     | MG34E0640 | オクリチヨウセツネジクミタテ | 1        |

**E** 上部水平送り機構  
UPPER FEED ROCK SHAFT MECHANISM

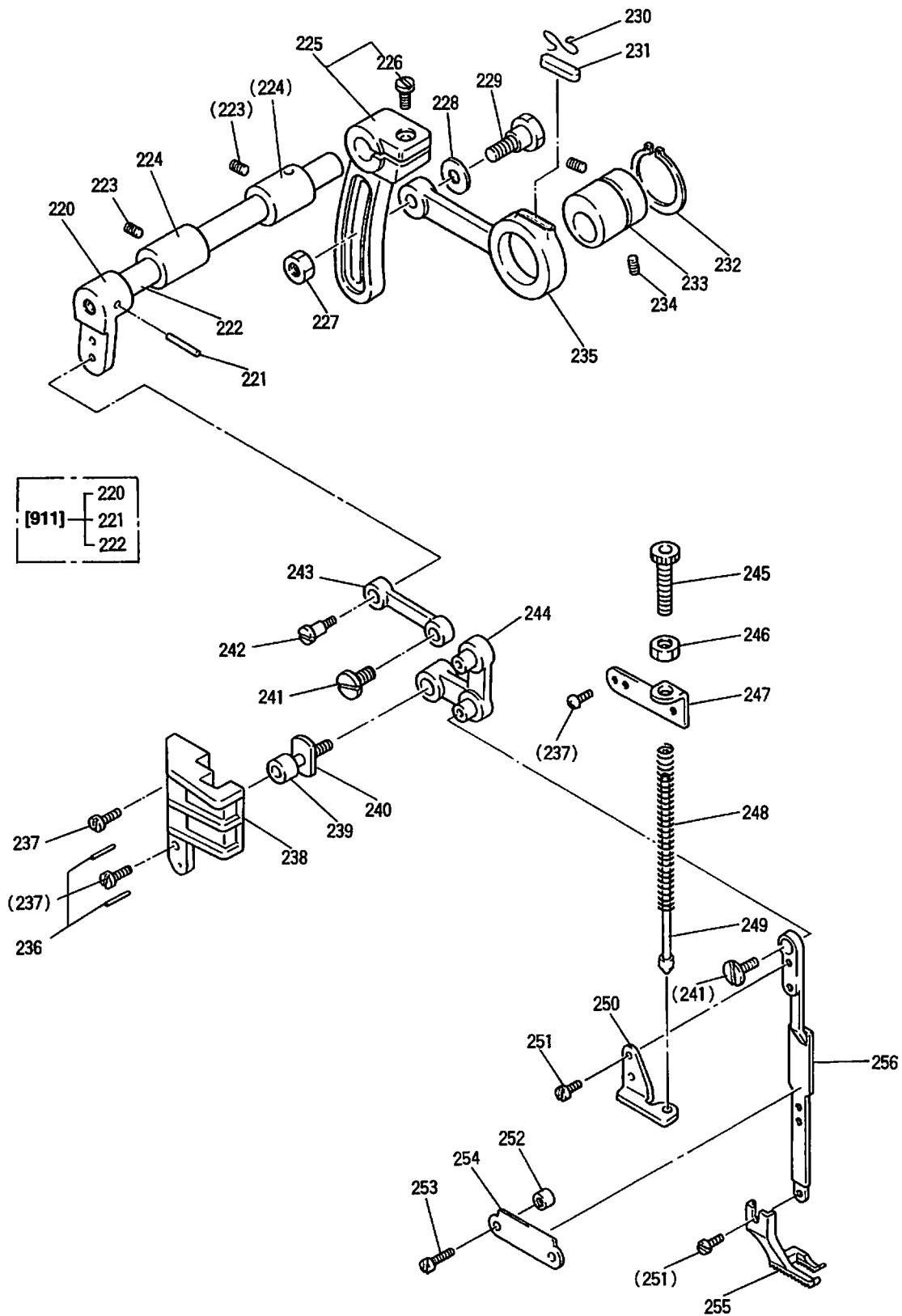


## E 上部水平送り機構

## UPPER FEED ROCK SHAFT MECHANISM

| Fig. 変更 部品コード |     |           |                  | 使用数  |          |
|---------------|-----|-----------|------------------|--|----------|
| No.           | Mod | Parts.No. | 部品名              | Description                                | Amt.Reg. |
|               |     |           |                  |  | BT       |
| E190          |     | M90401061 | テーパピン            | Taper pin                                  | 1        |
| E191          |     | MV88A0740 | フェルト             | Felt                                       | 1        |
| E192          |     | M91620045 | ナット              | Nut 1/4(40)                                | 1        |
| E193          |     | MG33A0602 | トリツカガネ           | Feed arm                                   | 1        |
| E194          |     | M90304053 | ハネサカネ 3.5        | Spring washer 3.5                          | 2        |
| E195          |     | M90910003 | マルヒラネジ           | Screw 9/64(40)x7                           | 2        |
| E196          |     | M91615015 | ヒラネジ タンツキ        | Hinged screw 1/4(40)x12                    | 1        |
| E197          |     | MG33A1956 | レンセツカン           | Walking foot connecting link               | 1        |
| E198          |     | M91683015 | ヒラネジ タンツキ        | Hinged screw 1/4(40)x25                    | 1        |
| E199          |     | MG30A0530 | タンツキジク           | Hinged pin                                 | 1        |
| E200          |     | M91506001 | トメネジ             | Set screw 15/64(28)x7                      | 1        |
| E201          |     | MG33A0950 | ヘンカシカネ           | Feed connecting lever                      | 1        |
| E202          |     | M90601050 | ミカキサカネ 6         | Washer 6                                   | 1        |
| E203          |     | M91604045 | ナット              | Nut 1/4(24)                                | 1        |
| E204          |     | MG30B0464 | シヨウフスイハイウテヒタリ    | Feed griving rock shaft crank(left)        | 1        |
| E205          |     | M91108001 | トメネジ             | Set screw 11/64(40)x5.5                    | 2        |
| E206          |     | MG50A1740 | フェルト             | Felt                                       | 2        |
| E207          |     | MG33A1285 | オクリシクメタル         | Feed driving shaft bushing                 | 2        |
| E208          |     | MG30E0410 | コロサエシクミタテ        | Feed connecting slick block complete       | 1        |
| E209          |     | MG30B0467 | シヨウフスイハイシク       | Feed driving shaft (upper)                 | 1        |
| E210          |     | M91603003 | マルヒラネジ           | Screw 1/4(24)x16                           | 1        |
| E211          |     | MG30E0465 | シヨウフスイハイウテミクミタテ  | Feed driving rock shaft crank (right)assy. | 1        |
| E212          |     | MG30B0954 | レンセツカン           | Feed driving connecting link               | 1        |
| E213          |     | M91803015 | ヒラネジ タンツキ        | Hinged screw 9/32(28)x26.1                 | 1        |
| E214          |     | M91802045 | ナット              | Nut 9/32(28)                               | 1        |
| E910          |     | MG30E0467 | シヨウフスイハイオクリシクミタテ | Feed driving shaft complete                | 1        |

**F** 上部上下送り機構  
**UPPER FEED LIFTING ROCK SHAFT MECHANISM**

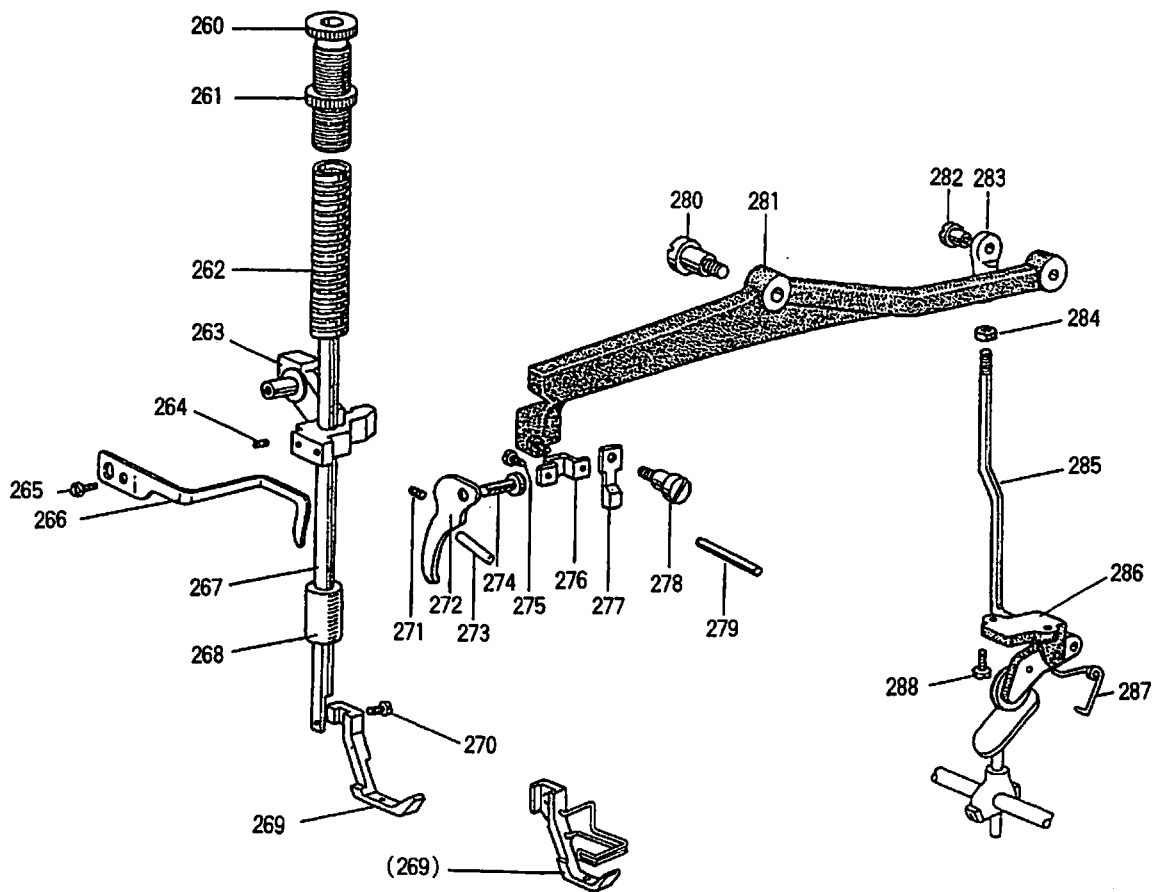


## F 上部上下送り機構

## UPPER FEED LIFTING ROCK SHAFT MECHANISM

| Fig. 変更 |     | 部品コード     | 部品名              | Description                              | 使用数      |
|---------|-----|-----------|------------------|--|----------|
| No.     | Mod | Parts.No. |                  |  | Amt.Reg. |
|         |     |           |                  |  | BIT      |
| F220    |     | MG33A0462 | シヨウフシヨウケウテヒタリ    | Upper feed lifting rock shaft crank      | 1        |
| F221    |     | M90207061 | テハヒン 4X20        | Taper pin 4X20                           | 1        |
| F222    |     | MG30A0460 | シヨウフシヨウケシク       | Feed lifting rock shaft                  | 1        |
| F223    |     | M91108001 | トメネシ             | Set screw 11/64(40)X5.5                  | 2        |
| F224    |     | MG33A0833 | シヨウフシヨウケメタル      | Feed lifting rock shaft bushing          | 2        |
| F225    |     | MG30A0463 | シヨウフシヨウケウテミキクミタテ | Feed lifting rock shaft crank(right)assy | 1        |
| F226    |     | M91603003 | マルヒラネシ           | Screw 1/4(24)X16                         | 1        |
| F227    |     | M91572045 | Uナット 6X0.75      | U-nut 6x0.75                             | 1        |
| F228    |     | M90601050 | ミカキサカネ 6         | Washer 6                                 | 1        |
| F229    |     | M91551015 | トクシホト            | Hinged screw M6X24                       | 1        |
| F230    |     | MF60A0700 | センダイハネ           | Spring for felt stopper                  | 1        |
| F231    |     | MG30B0740 | フェルト             | Felt                                     | 1        |
| F232    |     | M90325065 | Cカタメワシクヨウ 25     | C-type stop ring 25                      | 1        |
| F233    |     | MG30A0760 | ハンソリソ            | Feed lifting eccentric                   | 1        |
| F234    |     | M91606001 | トメネシ             | Set screw 1/4(40)x6                      | 2        |
| F235    |     | MG33A0956 | レンセツカン           | Feed connecting crank rod                | 1        |
| F236    |     | M90301064 | スプリングヒン 3X8      | Spring pin 3X8                           | 2        |
| F237    |     | M91106004 | フタマイネシ           | Screw 11/64(40)X8                        | 4        |
| F238    |     | MG33A0765 | ベルクランクガイド        | Bell crank guide bracket                 | 1        |
| F239    |     | MG10B0411 | コ                | Bell crank guide bracket block           | 1        |
| F240    |     | M90507063 | ササエシク            | Bell crank guide pin                     | 1        |
| F241    |     | M91210002 | ヒラネシ             | Screw 3/16(28)X10                        | 2        |
| F242    |     | M91681015 | ヒラネシタツキ          | Hinged screw 1/4(40)X12                  | 1        |
| F243    |     | MG10B0910 | レンセツカン           | Feed lifting rock shaft link             | 1        |
| F244    |     | MG10B0763 | ベルクランク           | Bell crank                               | 1        |
| F245    |     | M91801035 | ツマミネシ            | Feed regulating screw 9/32(28)X31        | 1        |
| F246    |     | M91802045 | ナット              | Nut 9/32(28)                             | 1        |
| F247    |     | MG33A0261 | オサエチヨウセツクイ       | Presser regulating bracket               | 1        |
| F248    |     | MG33A0572 | ツルマキハネ           | Spring                                   | 1        |
| F249    |     | MG33A0154 | アンナイカネクミタテ       | Spring guide bar complete                | 1        |
| F250    |     | MG33A1361 | ハネカケカネ           | Spring holder                            | 1        |
| F251    |     | M90922002 | ヒラネシ             | Screw 9/64(40)X8                         | 3        |
| F252    |     | M93009050 | サカネ              | Washer                                   | 2        |
| F253    |     | M91112002 | ヒラネシ             | Screw 11/64(40)X12                       | 2        |
| F254    |     | MG30A0296 | ソトオサエアンナイ        | Walking foot guide bracket               | 1        |
| F255    |     | MG10B0294 | ソトオサエ            | Walking foot                             | 1        |
| F256    |     | MG33A0295 | オクリアシサエ          | Walking foot guide link                  | 1        |
| F911    |     | MG33E0460 | ウテクミタテ           | Feed lifting rock shaft complete         | 1        |

G 押え機構  
PRESSER FOOT MECHANISM



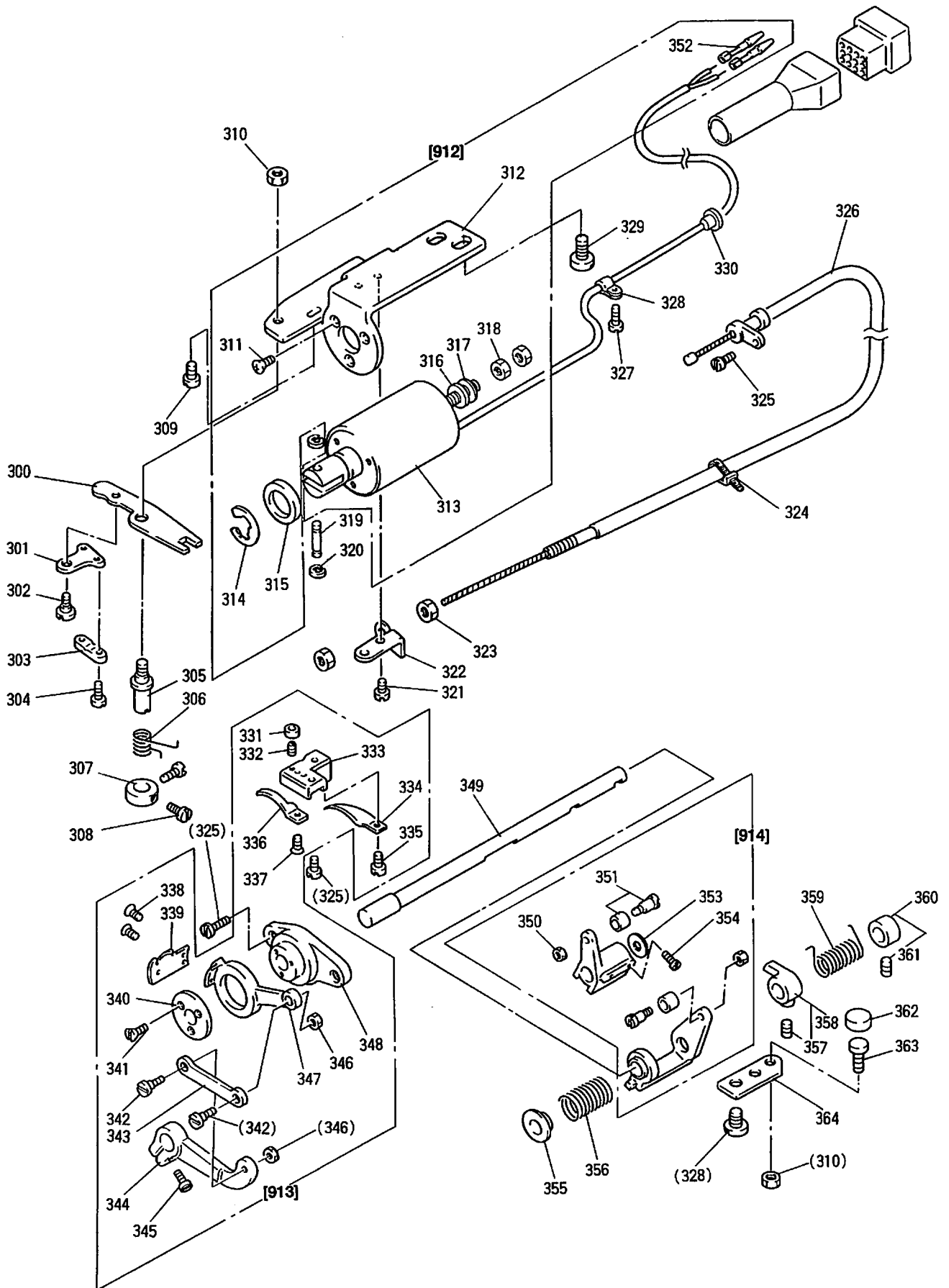
## G 押え機構

## PRESSER FOOT MECHANISM

| Fig. 変更 |     | 部品コード     |              |                                  | 使用数       |
|---------|-----|-----------|--------------|----------------------------------|-----------|
| No.     | Mod | Parts.No. | 部品名          | Description                      | Amt. Reg. |
| G260    |     | M93223035 | ツマミネジ        | Thumb screw 1/2(28)x43           | 1         |
| G261    |     | M93202047 | トクシユナット      | Nut                              | 1         |
| G262    |     | MV01A0259 | ツルマキバネ       | Presser bar spring               | 1         |
| G263    |     | MG10B0265 | オサエホウタキ      | Presser bar holder               | 1         |
| G264    |     | M91506001 | トメネジ         | Set screw 15/64(28)x7            | 1         |
| G265    |     | M91109002 | ヒラネジ         | Screw 11/64(40)x7                | 1         |
| G266    |     | MN30A0216 | ウイトアンナイ      | Thread guide                     | 1         |
| G267    |     | MF60A0262 | オサエホウ        | Presser bar                      | 1         |
| G268    |     | MF10A0267 | オサエホウメタル     | Presser bar busing               | 1         |
| G269    |     | MG41B0256 | ウチオサエ        | Presser foot (inside)            | 1         |
| G269    |     | MG52E0256 | ウチオサエクミタテ    | Presser foot (inside)assy.       | (1)       |
| G270    |     | M90922002 | ヒラネジ         | Screw 9/64(40)x8                 | 1         |
| G271    |     | M91110001 | トメネジ         | Set screw 11/64(40)x8.5          | 1         |
| G272    |     | MF60A0252 | オサエアケ        | Presser foot lifter              | 1         |
| G273    |     | M90402064 | スプリングピン 3X18 | Spring pin 3x18                  | 1         |
| G274    |     | M90704063 | タンツキピン       | Presser foot lifting pin         | 1         |
| G275    |     | M91106004 | フーマイネジ       | Screw 11/64(40)x8                | 2         |
| G276    |     | MG30A0154 | アンナイカネ       | Guide plate                      | 1         |
| G277    |     | MG33A0221 | イトユルメ        | Upper thrad releasing cam        | 1         |
| G278    |     | M91223015 | ヒラネジ タンツキ    | Hinged screw 3/16(28)x6.2        | 1         |
| G279    |     | M90421060 | イトユルピン       | Upper thrad releasing pin        | 1         |
| G280    |     | M92001016 | マルヒラネジ タンツキ  | Hinged screw 5/16(24)x30         | 1         |
| G281    |     | MG51A0725 | ヒサアケレバ       | Lifting lever                    | 1         |
| G282    |     | M91505016 | マルヒラネジ タンツキ  | Hinged screw 15/64(28)x10        | 1         |
| G283    |     | MG33A0571 | ツキテ          | Knee lifting rock shaft arm      | 1         |
| G284    |     | M91251045 | ナット          | Nut 3/16(32)                     | 1         |
| G285    |     | MG30B0593 | ソウサホウ        | Knee lifter lever connecting rod | 1         |
| G286    |     | MG30E1594 | ヒサアケレバシタクミタテ | Knee lifter bell crank assy.     | 1         |
| G287    |     | MG33A0729 | ヒネリバネ        | Knee lifter ball crank spring    | 1         |
| G288    |     | M91104003 | マルヒラネジ       | Screw 11/64(40)x12               | 2         |



**H** 糸切り機構  
**KNIFE ACTUATING MECHANISM**



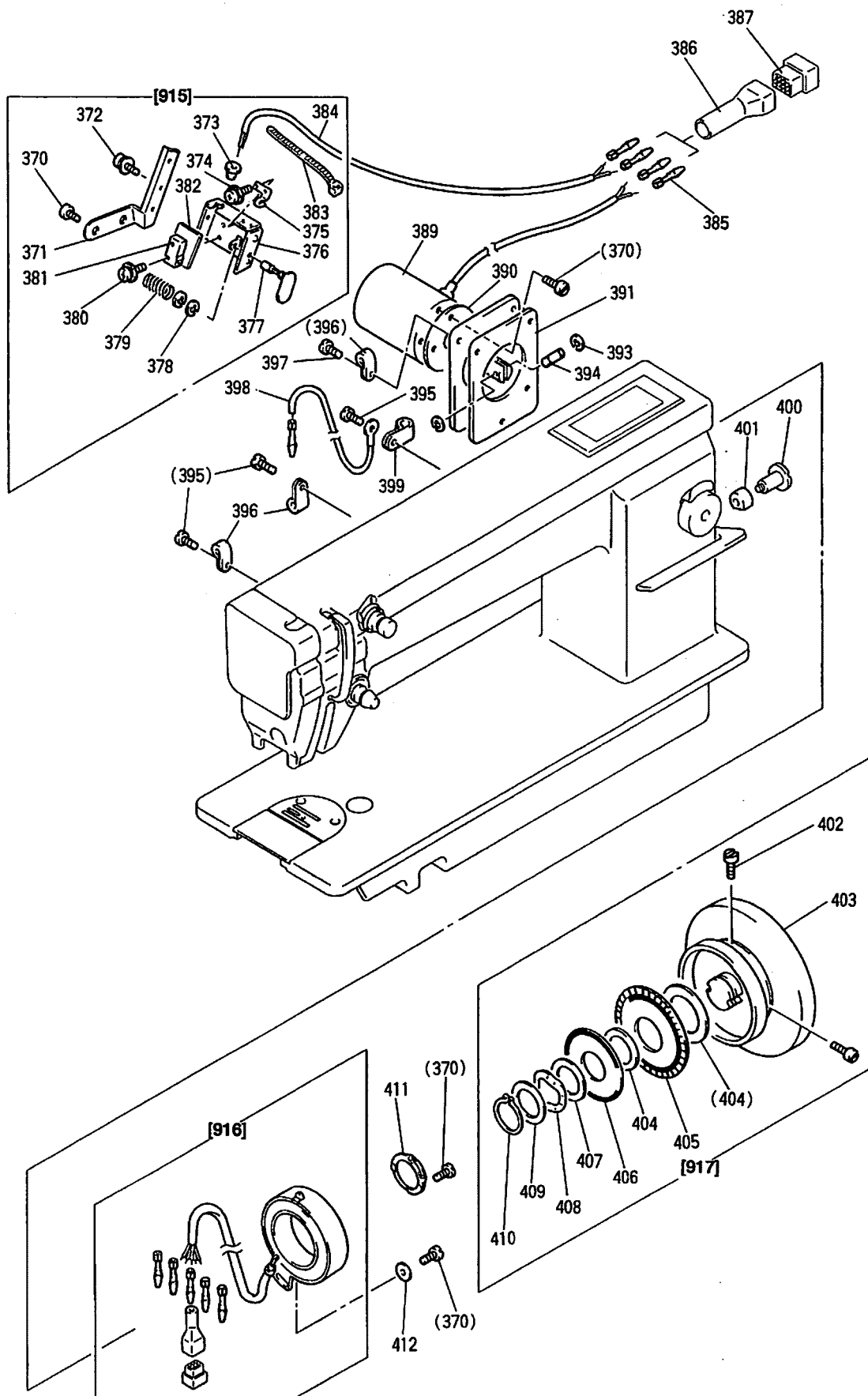
H 系切り機構

KNIFE ACTUATING MECHANISM

Fig. 変更 部品コード

| No.  | Mod | Parts.No. | 部品名              | Description                        | 使用数<br>Amt. Reg. |
|------|-----|-----------|------------------|------------------------------------|------------------|
| H300 |     | MF00A1391 | クトウイタ            | Thread trimmer driving lever       | 1                |
| H301 |     | MF06A1361 | カカネ              | Flexible wire holder               | 1                |
| H302 |     | M71144015 | ヒラネジ*タ*ンツキ       | Stud screw 11/64(40)x5             | 1                |
| H303 |     | MF36A0750 | フ*ツシ             | Flexible wire presser              | 1                |
| H304 |     | M90802002 | ヒラネジ             | Screw 1/8(44)x7                    | 2                |
| H305 |     | M97082030 | トクシユネジ           | Stud screw 15/64(28)x7.5           | 1                |
| H306 |     | MF00A1729 | ヒネリハネ            | Trimming lever spring              | 1                |
| H307 |     | MF00A1352 | カラ               | Spring support collar              | 1                |
| H308 |     | M90903002 | ヒラネジ             | Screw 9/64(40)x6.5                 | 2                |
| H309 |     | M91118002 | ヒラネジ             | Screw 11/64(40)x10                 | 1                |
| H310 |     | M91502045 | ナツト              | Nut 15/64(28)                      | 2                |
| H311 |     | M94008037 | Pサラネジ M4x6       | Screw M4x6                         | 3                |
| H312 |     | MF00A1509 | ソレノイト*トリツクイタ     | Solenoid bracket                   | 1                |
| H313 |     | -         | ソレノイト            | Solenoid                           | 1                |
| H314 |     | M90703065 | エ*タメリ 12         | E-type stop ring 12                | 1                |
| H315 |     | MF01A0397 | クッション            | Cushion                            | 1                |
| H316 |     | MF06A0397 | クッション            | Cushion                            | 1                |
| H317 |     | M70516050 | サ*カ*ネ            | Washer                             | 1                |
| H318 |     | M92074075 | ナツト M5           | Nut M5                             | 2                |
| H319 |     | M70428060 | ヒ*ン              | Link stud                          | 1                |
| H320 |     | M70534065 | エ*タメリ 4          | E-type stop ring 4                 | 2                |
| H321 |     | M91106004 | フ*ラマイネジ          | Screw 11/64(40)x8                  | 2                |
| H322 |     | MF06A0780 | ホルダ              | Holder                             | 1                |
| H323 |     | M91373045 | ナツト M5           | Nut M5x4T                          | 2                |
| H324 |     | MF06A1620 | コテイヨウパ*ント SKB-1M | Band SKB-1M                        | 1                |
| H325 |     | M91111004 | フ*ラマイネジ          | Screw 11/64(40)x10                 | 4                |
| H326 |     | MF01E0746 | フレキシブルワイヤクミタテ    | Flexible wire assy.                | 1                |
| H327 |     | M91109004 | サ*カ*ネツキフ*ラマイネジ   | Screw 11/64(40)x8                  | 1                |
| H328 |     | M94003099 | ナイロンクリップ HP-3N   | Cord holder                        | 1                |
| H329 |     | M91510002 | ヒラネジ             | Screw 15/64(28)x12                 | 4                |
| H330 |     | M91004080 | ゴムフ*ツシ           | Rubber plug φ10                    | 1                |
| H331 |     | M91110045 | ナツト              | Nut 9/64(40)                       | 1                |
| H332 |     | M90913001 | トメネジ             | Set screw 9/64(40)x8.5             | 1                |
| H333 |     | MF00A1603 | トリツクタイ           | Bracket for fixed blade            | 1                |
| H334 |     | MF00A0180 | イトアンナイ           | Thread finger                      | 1                |
| H335 |     | M90921002 | ヒラネジ             | Screw 9/64(40)x8                   | 1                |
| H336 |     | MG52A0838 | コテイメス            | Fixed blade                        | 1                |
| H337 |     | M91102010 | サラネジ             | Screw 9/64(40)x4.1                 | 1                |
| H338 |     | M91151010 | サラネジ             | Screw 11/64(40)x7                  | 2                |
| H339 |     | MG52A0834 | メスタ*ヒタ*リ         | Movable knife (left)               | 1                |
| H340 |     | M94006052 | サ*カ*ネ            | Thrust collar φ28                  | 1                |
| H341 |     | M90803010 | サラネジ             | Screw 1/8(44)x6                    | 3                |
| H342 |     | M91111015 | ヒラネジ*タ*ンツキ       | Stud screw 11/64(40)x6.2           | 2                |
| H343 |     | MF00A8910 | リンク              | Link                               | 1                |
| H344 |     | MF00A1392 | クトウウテ            | Knife driving crank                | 1                |
| H345 |     | M91117002 | マルヒラネジ           | Screw 11/64(40)x13                 | 1                |
| H346 |     | M91107045 | ナツト              | Nut 11/64(40)                      | 2                |
| H347 |     | MF02A0836 | メスタ*ヒタ*リ         | Knife base (left)                  | 1                |
| H348 |     | MF00A1527 | タイザ              | Knife holding bracket saddle       | 1                |
| H349 |     | MF00A5454 | メスコウト*ウシ*ク       | Knife driving shaft                | 1                |
| H350 |     | M91201045 | ナツト              | Nut 3/16(28)                       | 2                |
| H351 |     | MF01E0411 | コ*ロ, コ*ロシ*クミタテ   | Cam follower, Shoulder screw assy. | 2                |
| H352 |     | M93003099 | ヒ*ンタ*ミナル(オス)     | Terminal pin(Male)                 | 2                |
| H353 |     | M71018050 | サ*カ*ネ            | Rubber washer                      | 1                |
| H354 |     | M91516002 | ヒラネジ             | Screw 15/64(28)x8.5                | 2                |
| H355 |     | MF00A0750 | フ*ツシ             | Bushing                            | 1                |
| H356 |     | MF00A9572 | ツルマキハネ           | Coil spring                        | 1                |
| H357 |     | M91606001 | トメネジ             | Set screw 1/4(40)x6                | 1                |
| H358 |     | MF06A0477 | ストップパ*クミタテ       | Stopper lever assy.                | 1                |
| H359 |     | MF00A0729 | ヒネリハネ            | Coil spring                        | 1                |
| H360 |     | M91602001 | トメネジ             | Set screw 1/4(40)x4                | 1                |
| H361 |     | MF01E1352 | カラ*クミタテ          | Thrust collar assy.                | 1                |
| H362 |     | MF06A1410 | ストップパ*コ*ム        | Stopper rubber                     | 1                |
| H363 |     | M71510030 | ストップパ*ネジ         | Stopper screw                      | 1                |
| H364 |     | MF00A1477 | ストップパ*イタ         | Lever stopper plate                | 1                |
| H365 |     | M90401085 | O リンク 1AP4       | O-ring(1AP4)                       | 1                |
| H912 |     | MF06E3519 | ソレノイト*トリツクイタクミタテ | Thread trimming solenoid           | 1                |
| H913 |     | MF06E0839 | メスタ*イトリツクイタクミタテ  | Knife blaket assy.                 | 1                |
| H914 |     | MG34E0351 | カムツイシユウウテ*クミタテ   | Cam follower crank assy.           | 1                |

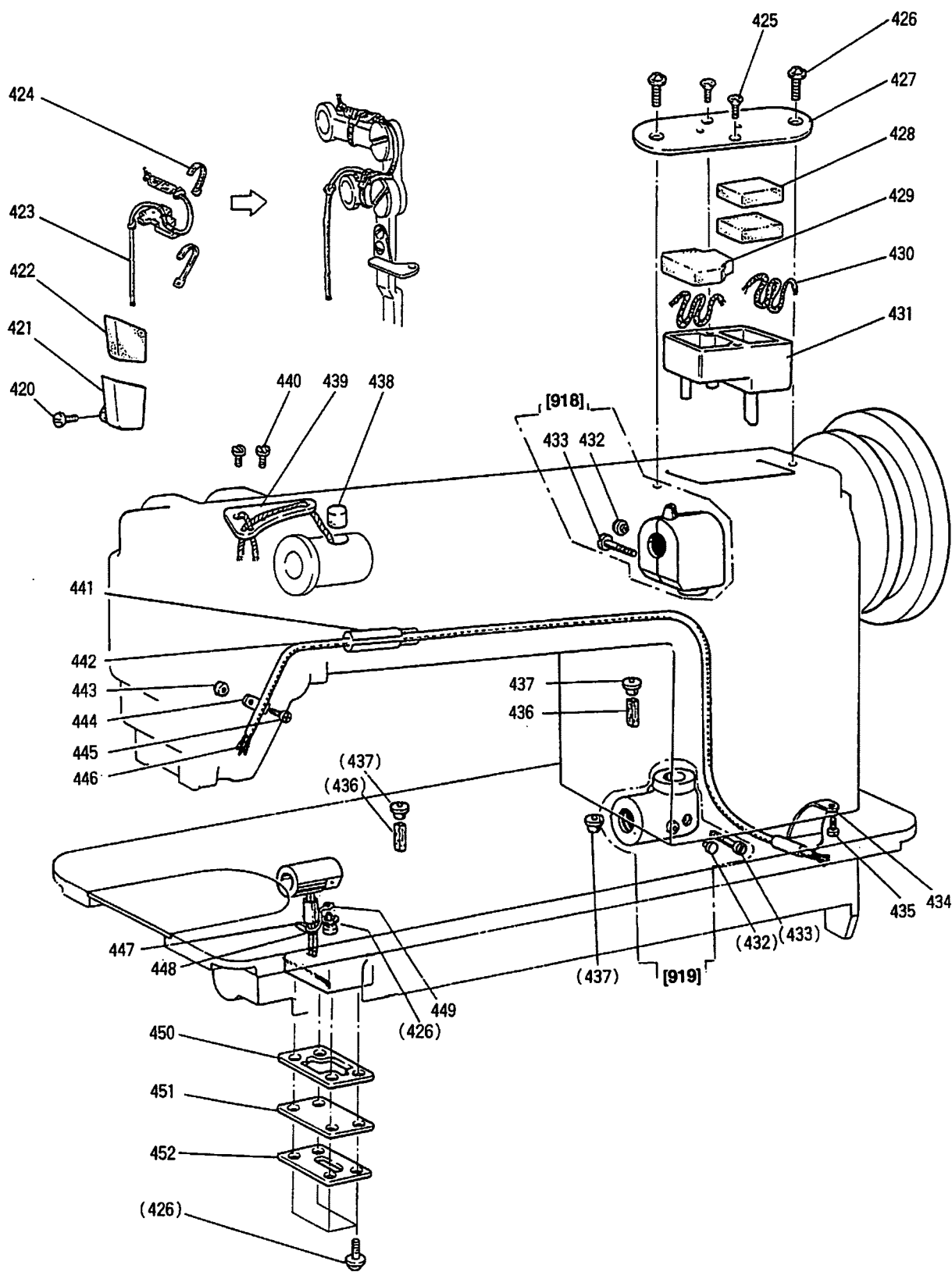
**J** タッチバック機構および検出器機構  
**TOUCH BACK MECHANISM & DETECTOR MECHANISM**



J タッチバック機構および検出器機構  
TOUCH BACK MECHANISM&DETECTOR MECHANISM

| Fig. 変更 部品コード |     | 部品名       | Description  | 使用数                            |           |
|---------------|-----|-----------|--|--------------------------------|-----------|
| No.           | Mod |           |  | Parts.No.                      | Amt. Reg. |
| J370          |     | M91106004 | フ <sup>ラ</sup> マイネジ  | Screw 11/64(40)x8              | 9         |
| J371          |     | MG34A0601 | トリツクイタ 1   | Plate                          | 1         |
| J372          |     | M90309037 | SW-PWツキ Pナ <sup>ハ</sup> ネジ   | Screw M3X5                     | 2         |
| J373          |     | M91004080 | ゴムフ <sup>ツ</sup> シ   | Rubber plug φ10                | 1         |
| J374          |     | M90201037 | Pナ <sup>ハ</sup> ネジ   | Screw 2X4                      | 2         |
| J374          |     | M90315050 | ワ <sup>シ</sup> カ <sup>ネ</sup> M2   | Washer M2                      | 2         |
| J374          |     | M90306053 | ワ <sup>シ</sup> カ <sup>ネ</sup> M2   | Washer M2                      | 2         |
| J375          |     | MF00A0192 | イ <sup>タ</sup> ハ <sup>ネ</sup>  | Plate spring                   | 1         |
| J376          |     | MG75A1601 | スイツチトリツクイタ   | Bracket for touch switch       | 1         |
| J377          |     | MF00A0270 | オ <sup>シ</sup> ホ <sup>タ</sup> ン  | Push button                    | 1         |
| J378          |     | M70533065 | E <sup>カ</sup> タ <sup>メ</sup> リ 3  | E-type stop ring 3             | 2         |
| J379          |     | MF00A7572 | ワ <sup>ル</sup> マ <sup>キ</sup> ハ <sup>ネ</sup>   | Coil spring                    | 1         |
| J380          |     | M90251037 | PA <sup>ハ</sup> イ <sup>ト</sup> ネジ  | Screw M2X8                     | 2         |
| J381          |     | M90208099 | マイ <sup>ク</sup> ロ <sup>ス</sup> イ <sup>ツ</sup> チ  | Micro switch                   | 1         |
| J382          |     | MF01A0502 | セ <sup>ツ</sup> エ <sup>ン</sup> イ <sup>タ</sup>   | Insulator seat                 | 1         |
| J383          |     | MF06A0620 | コ <sup>テ</sup> イ <sup>ヨ</sup> ウ <sup>ハ</sup> ント  | Band                           | 1         |
| J384          |     | M97033099 | コ <sup>ト</sup> ク <sup>ミ</sup> タ <sup>テ</sup>   | Cord assy.                     | 1         |
| J385          |     | M93303099 | ピ <sup>ン</sup> 1380TL  | Terminal pin                   | 4         |
| J386          |     | MF06E0366 | コ <sup>ネ</sup> ク <sup>タ</sup> キ <sup>ャ</sup> ッ <sup>ク</sup> ク <sup>ミ</sup> タ <sup>テ</sup>                | Connector cap assy.            | 1         |
| J387          |     | M91018099 | コ <sup>ネ</sup> ク <sup>タ</sup> -1360P   | Nylon connector 12-pole        | 1         |
| J389          |     | MG34E0519 | ソ <sup>レ</sup> ノ <sup>イ</sup> ド  | Solenoid                       | 1         |
| J390          |     | MF01A0691 | ガ <sup>ス</sup> ケ <sup>ツ</sup> ト  | Gasket                         | 1         |
| J391          |     | MG34A0880 | ヨ <sup>コ</sup> フ <sup>タ</sup>  | Arm side cover                 | 1         |
| J393          |     | M70534065 | E <sup>カ</sup> タ <sup>メ</sup> リ 4  | E-type stop ring 4             | 2         |
| J394          |     | M70428060 | ピ <sup>ン</sup>   | Link stud                      | 1         |
| J395          |     | M91109004 | サ <sup>カ</sup> ネ <sup>ツ</sup> キ <sup>フ</sup> ラ <sup>マ</sup> イ <sup>ネ</sup> ジ                             | Screw 11/64(40)X8              | 6         |
| J396          |     | M94003099 | ナイ <sup>ロ</sup> ン <sup>ク</sup> リ <sup>ッ</sup> フ HP-3N  | Cord holder                    | 3         |
| J397          |     | M91111004 | フ <sup>ラ</sup> マイ <sup>ネ</sup> ジ   | Screw 11/64(40)X10             | 1         |
| J398          |     | M97003095 | ア <sup>ス</sup> セ <sup>ン</sup> ク <sup>ミ</sup> タ <sup>テ</sup>  | Ground wire assy.              | 1         |
| J399          |     | M94008099 | ナイ <sup>ロ</sup> ン <sup>ク</sup> リ <sup>ッ</sup> フ HP-8N  | Cord holder                    | 1         |
| J400          |     | M91515015 | ヒ <sup>ラ</sup> ネ <sup>ジ</sup> タ <sup>ン</sup> ツ <sup>キ</sup>  | Hinged screw                   | 1         |
| J401          |     | MN36A0417 | コ <sup>ム</sup> リ   | Rubber cushion                 | 1         |
| J402          |     | M91502002 | ヒ <sup>ラ</sup> ネ <sup>ジ</sup>  | Set screw 15/64(28)X12         | 2         |
| J403          |     | MG34A0682 | フ <sup>リ</sup>   | Pulley                         | 1         |
| J404          |     | MF01A0476 | ス <sup>パ</sup> サ A   | Spacer A                       | 2         |
| J405          |     | MF01A2694 | ハ <sup>ン</sup> シ <sup>ヤ</sup> ハ <sup>ン</sup> B12   | Speed command disc B12(down)   | 1         |
| J406          |     | MF01A1694 | ハ <sup>ン</sup> シ <sup>ヤ</sup> ハ <sup>ン</sup> B21   | Speed command disc B21(up)     | 1         |
| J407          |     | MF01A1476 | ス <sup>パ</sup> サ B   | Spacer B                       | 1         |
| J408          |     | MF01A0259 | ハ <sup>ン</sup> テ <sup>ン</sup> イ <sup>タ</sup> オ <sup>サ</sup> エ <sup>ス</sup> フ <sup>リ</sup> ン <sup>ク</sup> | Supporter spring               | 1         |
| J409          |     | M93001050 | ワ <sup>シ</sup> カ <sup>ネ</sup>  | Washer 30                      | 1         |
| J410          |     | M90330065 | カ <sup>タ</sup> ト <sup>メ</sup> リ  | Retaining ring-C type 30       | 1         |
| J411          |     | MF01A0257 | オ <sup>サ</sup> エ <sup>イ</sup> タ  | Detector bracket supporter     | 1         |
| J412          |     | M93002050 | ワ <sup>シ</sup> カ <sup>ネ</sup>  | Washer 12                      | 1         |
| J915          |     | MG34E0534 | タ <sup>ツ</sup> チ <sup>ス</sup> イ <sup>ツ</sup> チ <sup>ク</sup> ミ <sup>タ</sup> テ                             | Touch switch assy.             | 1         |
| J916          |     | MB60A2406 | ケン <sup>シ</sup> ユ <sup>ツ</sup> キ <sup>ク</sup> ミ <sup>タ</sup> テ(セン <sup>サ</sup> )                         | Detector bracket assy.(sensor) | 1         |
| J917          |     | MG34E0682 | フ <sup>リ</sup> ク <sup>ミ</sup> タ <sup>テ</sup>   | Pulley assy.                   | 1         |

**K** 給油機構  
**OIL LUBRICATION MECHANISM**

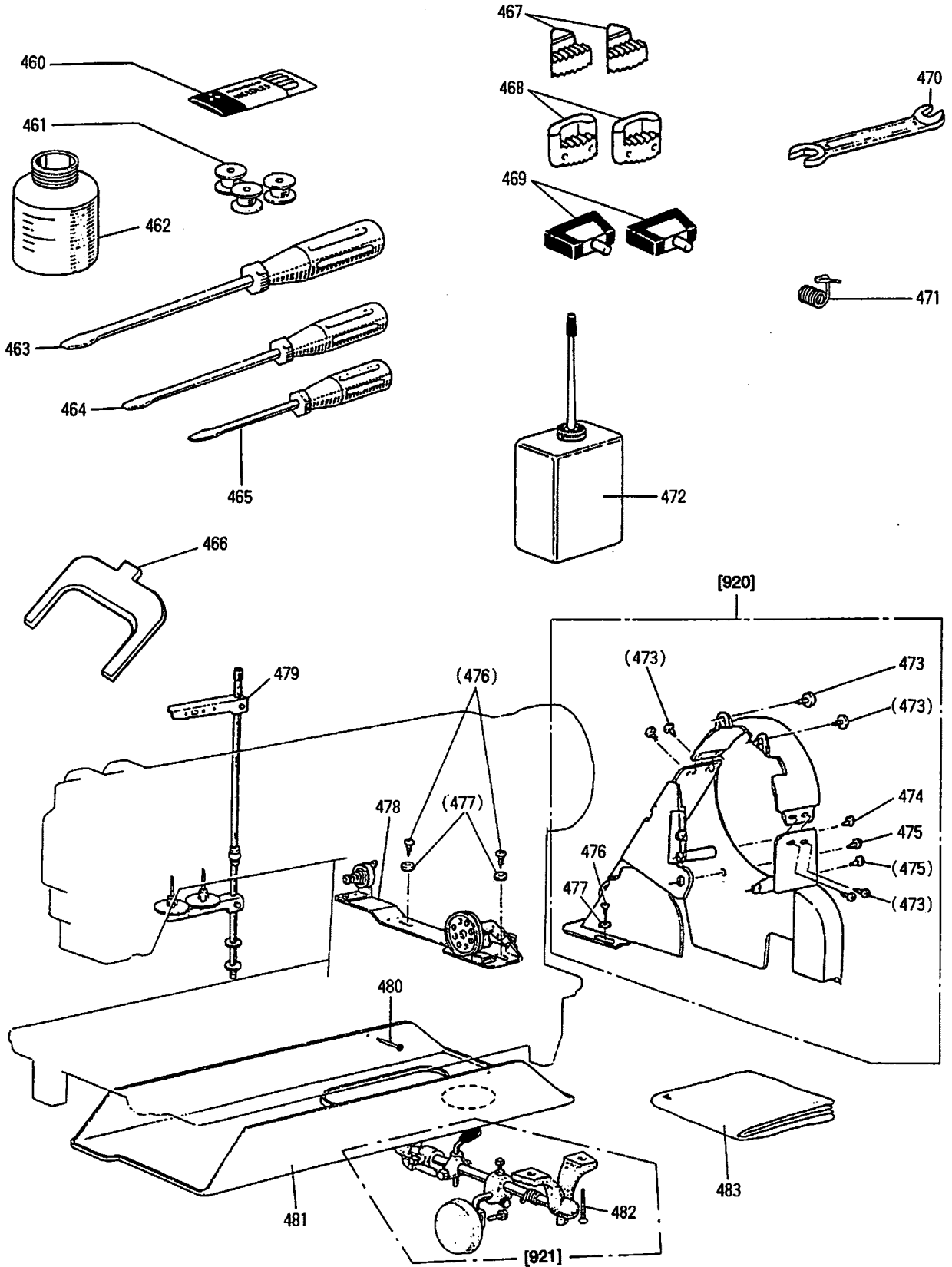


## K 給油機構

## OIL LUBRICATION MECHANISM

| Fig. No. | 変更 Mod | 部品コード Parts.No. | 部品名                | Description                        | 使用数<br>Amt. Reg. |
|----------|--------|-----------------|--------------------|------------------------------------|------------------|
| K420     |        | M90908003       | マルヒラネジ             | Screw 9/64(40)x6                   | 1                |
| K421     |        | MG33A0138       | オイルタンク             | Oil reservoir                      | 1                |
| K422     |        | MG33A0740       | フェルト               | Felt                               | 1                |
| K423     |        | MG33E0688       | ハ°イ°ヒモクミタテ         | Oil pipe & wick complete           | 1                |
| K424     |        | MF06A1620       | コテヨウハント°SKB-1M     | Band SKB-1M                        | 2                |
| K425     |        | M90357037       | ワサヲツヒ°ンク°ネジ° V 3X8 | Screw 3x8                          | 2                |
| K426     |        | M91109004       | サ°カ°ネツキ°ラマイネジ°     | Screw 11/64(40)x8                  | 7                |
| K427     |        | MG33A0134       | ア°ラフタミキ°           | Cap for oiler(right)               | 1                |
| K428     |        | MG33A1740       | フェルト               | Felt                               | 2                |
| K429     |        | MG33A2740       | フェルト               | Felt                               | 1                |
| K430     |        | MF10E3148       | ヒモ 3DX180          | Oil wick                           | 2                |
| K431     |        | MG33A1138       | オイルタンクミキ°          | Oil reservoir(right)               | 1                |
| K432     |        | M90573080       | ゴムセシ               | Rubber plug φ5.7                   | 2                |
| K433     |        | M90531037       | P ナハ°ネジ° 5X14      | Screw M5x14                        | 2                |
| K434     |        | MG33A0780       | ホルダ°               | Oil pipe holder                    | 1                |
| K435     |        | M91106004       | フ°ラマイネジ°           | Screw 11/64(40)x8                  | 1                |
| K436     |        | MG30A0740       | フェルト               | Felt                               | 2                |
| K437     |        | MN10A4742       | フタ°                | Cap for oiler                      | 3                |
| K438     |        | MF10A2740       | フェルト               | Felt                               | 1                |
| K439     |        | MG33E0601       | トリツケイタヒモクミタテ°      | Oil braid fitting plate            | 1                |
| K440     |        | M90939002       | ヒラネジ°              | Screw 9/64(40)x11                  | 2                |
| K441     |        | MG50A0688       | ハ°イ°               | Oil pipe                           | 1                |
| K442     |        | MG42A3731       | ハ°イ°               | Oil pipe                           | 1                |
| K443     |        | M91103045       | ナット°               | Nut 11/64(40)                      | 1                |
| K444     |        | MG42A1689       | ハ°イ°ホルダ°           | Pipe holder                        | 1                |
| K445     |        | M91111004       | フ°ラマイネジ°           | Screw 11/64(40)x10                 | 1                |
| K446     |        | MG42B0400       | ヒモ°                | Oil wick                           | 3                |
| K447     |        | MG33A0688       | ハ°イ°               | Oil pipe                           | 1                |
| K448     |        | MG50A2740       | フェルト°              | Felt                               | 1                |
| K449     |        | MG43A0689       | センサ°イクハ°ネ°         | Pipe holder                        | 1                |
| K450     |        | MG42A2691       | カ°スカット°            | Gasket for oil reservoir           | 1                |
| K451     |        | MG50A0139       | フタ°                | Oil reservoir cover                | 1                |
| K452     |        | MG50A0257       | オサエイタ°             | Plate                              | 1                |
| K918     |        | MG33E0711       | ハク°ルマハ°コウイクミタテ°    | Arm shaft bevel gear box complete  | 1                |
| K919     |        | MG33E0712       | ハク°ルマハ°コンタクミタテ°    | Hook shaft bevel gear box complete | 1                |

L 付属品関係  
 ACCESSORIES



L 付属品関係  
ACCESSORIES

| Fig. 変更 |     | 部品コード     | 部品名       | Description                        | 使用数      |
|---------|-----|-----------|-----------|------------------------------------|----------|
| No.     | Mod | Parts.No. |           |                                    | Amt.Reg. |
| L460    |     | MG33E0128 | ハリセット     | Needle set(DPX17#22)               | 1        |
| L461    |     | MF25B0123 | ホビン       | Bobbin                             | 3        |
| L462    |     | MG33A0130 | オイルポット    | Oil pot                            | 1        |
| L463    |     | MG33A0608 | ドライバー(大)  | Screw driver(large)                | 1        |
| L464    |     | MF06A0608 | ドライバー(中)  | Screw driver(middle)               | 1        |
| L465    |     | MF06A1608 | ドライバー(小)  | Screw driver(small)                | 1        |
| L466    |     | MF01A0565 | スピードコマ調整板 | Speed command disc adjusting plate | 1        |
| L467    |     | MG51A1419 | 振動防止ゴム    | Vibration preventing rubber        | 2        |
| L468    |     | MG51A0419 | 振動防止ゴム    | Vibration preventing rubber        | 2        |
| L469    |     | MF01E0418 | テーブルヒンジ   | Table hinge with rubber cushion    | 2        |
| L470    |     | MG33A0479 | スパンナ      | Spanner                            | 1        |
| L471    |     | MF02A0187 | イトリハネ     | Thread take-up spring              | 1        |
| L472    |     | MG33A0137 | オイルサシ     | Oil with oiler                     | 1        |
| L473    |     | M91109004 | ネジ        | Screw 11/64(40)x8                  | 6        |
| L474    |     | M91072004 | ネジ        | Screw SW-PW M4X0.7X14              | 1        |
| L475    |     | M91508004 | ネジ        | Screw 15/64(28)x8                  | 2        |
| L476    |     | M90401041 | ネジ        | Screw 4.5x20                       | 4        |
| L477    |     | M70517050 | ワッシャー     | Washer 5                           | 4        |
| L478    |     | MN69E0190 | イトマキシカケ   | Bobbin winder assy.                | 1        |
| L479    |     | MF33E0193 | イトスタンド    | Thread stand assy                  | 1        |
| L480    |     | MQ80A0375 | クギ        | Nail N25                           | 10       |
| L481    |     | MG52E0131 | オイルタンク    | Oil reservoir assy.                | 1        |
| L482    |     | M90404041 | ネジ        | Screw 4.5x25                       | 4        |
| L483    |     | MG33A0734 | ビニールカバー   | Vinyl cover                        | 1        |
| L920    |     | MG33E0776 | ベルトカバー    | Belt cover assy.                   | 1        |
| L921    |     | MG33E0727 | ヒザアゲシカケ   | Knee lifter assy.                  | 1        |



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| M70428060 | P19  | J394 | M91004080 | P19  | J373 | M91506001 | P15  | G264 |
| M70516050 | P17  | H317 | M91018099 | P19  | J387 | M91506001 | P5   | B75  |
| M70517050 | P23  | L477 | M91072004 | P23  | L474 | M91508001 | P3   | A16  |
| M70533065 | P19  | J378 | M91101046 | P3   | A09  | M91508004 | P23  | L475 |
| M70534065 | P17  | H320 | M91102010 | P17  | H337 | M91510002 | P17  | H329 |
| M70534065 | P19  | J393 | M91102011 | P3   | A37  | M91513001 | P5   | B58  |
| M70534065 | P9   | D157 | M91103045 | P21  | K443 | M91513001 | P7   | C116 |
| M70535065 | P7   | C104 | M91104003 | P15  | G288 | M91515002 | P9   | D174 |
| M71018050 | P17  | H353 | M91106003 | P3   | A39  | M91515015 | P19  | J400 |
| M71144015 | P17  | H302 | M91106004 | P13  | F237 | M91516002 | P17  | H354 |
| M71216002 | P9   | D187 | M91106004 | P15  | G275 | M91516002 | P7   | C113 |
| M71510030 | P17  | H363 | M91106004 | P17  | H321 | M91516002 | P9   | D154 |
| M90201037 | P19  | J374 | M91106004 | P19  | J370 | M91551015 | P13  | F229 |
| M90204060 | P3   | A22  | M91106004 | P21  | K435 | M91572045 | P13  | F227 |
| M90207061 | P13  | F221 | M91106004 | P3   | A07  | M91602001 | P17  | H360 |
| M90208099 | P19  | J381 | M91106004 | P5   | B59  | M91602001 | P5   | B70  |
| M90251037 | P19  | J380 | M91106004 | P7   | C102 | M91602001 | P7   | C114 |
| M90301064 | P13  | F236 | M91106004 | P9   | D165 | M91602020 | P7   | C127 |
| M90304053 | P11  | E194 | M91107002 | P3   | A17  | M91603003 | P11  | E210 |
| M90306053 | P19  | J374 | M91107045 | P17  | H346 | M91603003 | P13  | F226 |
| M90309037 | P19  | J372 | M91108001 | P11  | E205 | M91603003 | P7   | C111 |
| M90315050 | P19  | J374 | M91108001 | P13  | F223 | M91604045 | P11  | E203 |
| M90315065 | P7   | C118 | M91108001 | P3   | A04  | M91605045 | P3   | A28  |
| M90320065 | P5   | B72  | M91109002 | P15  | G265 | M91606001 | P13  | F234 |
| M90325065 | P13  | F232 | M91109004 | P17  | H327 | M91606001 | P17  | H357 |
| M90330065 | P19  | J410 | M91109004 | P19  | J395 | M91606001 | P5   | B62  |
| M90357037 | P21  | K425 | M91109004 | P21  | K426 | M91610001 | P5   | B81  |
| M90401041 | P23  | L476 | M91109004 | P23  | L473 | M91615015 | P11  | E196 |
| M90401061 | P11  | E190 | M91109004 | P3   | A02  | M91620045 | P11  | E192 |
| M90401085 | P17  | H365 | M91110001 | P15  | G271 | M91681015 | P13  | F242 |
| M90402064 | P15  | G273 | M91110001 | P7   | C121 | M91683015 | P11  | E198 |
| M90404041 | P23  | L482 | M91110002 | P9   | D162 | M91801035 | P13  | F245 |
| M90421060 | P15  | G279 | M91110045 | P17  | H331 | M91802006 | P5   | B64  |
| M90507063 | P13  | F240 | M91111004 | P17  | H325 | M91802045 | P11  | E214 |
| M90531037 | P21  | K433 | M91111004 | P19  | J397 | M91802045 | P13  | F246 |
| M90534060 | P9   | D158 | M91111004 | P21  | K445 | M91803015 | P11  | E213 |
| M90573080 | P21  | K432 | M91111015 | P17  | H342 | M92001016 | P15  | G280 |
| M90601050 | P11  | E202 | M91112002 | P13  | F253 | M92074075 | P17  | H318 |
| M90601050 | P13  | F228 | M91112002 | P7   | C137 | M93001050 | P19  | J409 |
| M90604002 | P3   | A33  | M91116002 | P3   | A06  | M93002050 | P19  | J412 |
| M90625053 | P3   | A30  | M91117002 | P17  | H345 | M93003099 | P17  | H352 |
| M90703065 | P17  | H314 | M91118002 | P17  | H309 | M93009050 | P13  | F252 |
| M90704063 | P15  | G274 | M91118002 | P7   | C134 | M93202047 | P15  | G261 |
| M90720063 | P9   | D151 | M91151010 | P17  | H338 | M93223035 | P15  | G260 |
| M90801006 | P7   | C130 | M91182080 | P3   | A38  | M93303099 | P19  | J385 |
| M90802002 | P17  | H304 | M91201045 | P17  | H350 | M94003099 | P17  | H328 |
| M90803010 | P17  | H341 | M91203002 | P7   | C101 | M94003099 | P19  | J396 |
| M90806002 | P7   | C105 | M91204003 | P7   | C139 | M94006052 | P17  | H340 |
| M90815002 | P5   | B56  | M91207003 | P9   | D175 | M94008037 | P17  | H311 |
| M90901002 | P3   | A29  | M91210002 | P13  | F241 | M94008099 | P19  | J399 |
| M90903002 | P17  | H308 | M91223015 | P15  | G278 | M95003053 | P9   | D172 |
| M90904060 | P7   | C110 | M91251045 | P15  | G284 | M97003095 | P19  | J398 |
| M90908003 | P21  | K420 | M91305080 | P3   | A03  | M97033099 | P19  | J384 |
| M90909003 | P3   | A14  | M91373045 | P17  | H323 | M97082030 | P17  | H305 |
| M90910003 | P11  | E195 | M91501007 | P9   | D168 | MB60A2406 | P19  | J916 |
| M90913001 | P17  | H332 | M91502002 | P19  | J402 | MF00A0180 | P17  | H334 |
| M90921002 | P17  | H335 | M91502002 | P9   | D159 | MF00A0181 | P3   | A13  |
| M90922002 | P13  | F251 | M91502045 | P17  | H310 | MF00A0192 | P19  | J375 |
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| MF00A0852 | P9   | D177 | MF10A2740 | P21  | K438 | MG30B0740 | P13  | F231 |
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| MF00A1391 | P17  | H300 | MF10E0470 | P3   | A903 | MG30E0410 | P11  | E208 |
| MF00A1392 | P17  | H344 | MF10E3148 | P21  | K430 | MG30E0465 | P11  | E211 |
| MF00A1477 | P17  | H364 | MF20A0229 | P7   | C133 | MG30E0467 | P11  | E910 |
| MF00A1509 | P17  | H312 | MF20A0664 | P5   | B54  | MG30E1594 | P15  | G286 |
| MF00A1527 | P17  | H348 | MF25B0123 | P23  | L461 | MG33A0130 | P23  | L462 |
| MF00A1603 | P17  | H333 | MF25B0123 | P7   | C135 | MG33A0134 | P21  | K427 |
| MF00A1729 | P17  | H306 | MF26B0101 | P3   | A36  | MG33A0137 | P23  | L472 |
| MF00A1910 | P9   | D156 | MF30A0325 | P5   | B60  | MG33A0138 | P21  | K421 |
| MF00A5454 | P17  | H349 | MF30A0352 | P7   | C122 | MG33A0154 | P13  | F249 |
| MF00A7572 | P19  | J379 | MF30A0632 | P9   | D173 | MG33A0221 | P15  | G277 |
| MF00A8910 | P17  | H343 | MF30E0280 | P5   | B74  | MG33A0230 | P5   | B71  |
| MF00A9572 | P17  | H356 | MF33E0193 | P23  | L479 | MG33A0233 | P5   | B80  |
| MF00E0550 | P3   | A901 | MF36A0245 | P3   | A10  | MG33A0261 | P13  | F247 |
| MF01A0257 | P19  | J411 | MF36A0750 | P17  | H303 | MG33A0281 | P7   | C107 |
| MF01A0259 | P19  | J408 | MF36A1180 | P3   | A05  | MG33A0283 | P7   | C103 |
| MF01A0397 | P17  | H315 | MF40A0331 | P5   | B82  | MG33A0284 | P7   | C109 |
| MF01A0476 | P19  | J404 | MF40A0332 | P5   | B91  | MG33A0285 | P7   | C108 |
| MF01A0502 | P19  | J382 | MF40A0333 | P5   | B83  | MG33A0295 | P13  | F256 |
| MF01A0565 | P23  | L466 | MF40A2708 | P9   | D161 | MG33A0384 | P5   | B73  |
| MF01A0691 | P19  | J390 | MF60A0232 | P5   | B66  | MG33A0426 | P3   | A31  |
| MF01A1476 | P19  | J407 | MF60A0252 | P15  | G272 | MG33A0462 | P13  | F220 |
| MF01A1694 | P19  | J406 | MF60A0262 | P15  | G267 | MG33A0479 | P23  | L470 |
| MF01A2694 | P19  | J405 | MF60A0633 | P9   | D171 | MG33A0530 | P9   | D155 |
| MF01E0331 | P5   | B905 | MF60A0634 | P9   | D169 | MG33A0571 | P15  | G283 |
| MF01E0332 | P5   | B906 | MF60A0663 | P5   | B52  | MG33A0572 | P13  | F248 |
| MF01E0411 | P17  | H351 | MF60A0700 | P13  | F230 | MG33A0602 | P11  | E193 |
| MF01E0418 | P23  | L469 | MF60A0700 | P5   | B78  | MG33A0608 | P23  | L463 |
| MF01E0746 | P17  | H326 | MF60A0740 | P5   | B86  | MG33A0688 | P21  | K447 |
| MF01E1352 | P17  | H361 | MF60A0740 | P7   | C119 | MG33A0729 | P15  | G287 |
| MF02A0187 | P23  | L471 | MF60A0742 | P5   | B50  | MG33A0734 | P23  | L483 |
| MF02A0187 | P3   | A21  | MF60A1383 | P5   | B63  | MG33A0740 | P21  | K422 |
| MF02A0245 | P9   | D180 | MF60A1740 | P5   | B77  | MG33A0761 | P9   | D152 |
| MF02A0553 | P3   | A23  | MF60A2740 | P5   | B79  | MG33A0765 | P13  | F238 |
| MF02A0836 | P17  | H347 | MF65B0744 | P9   | D150 | MG33A0780 | P21  | K434 |
| MF03A0584 | P3   | A08  | MF67B0522 | P5   | B89  | MG33A0830 | P3   | A40  |
| MF05A0572 | P9   | D176 | MF70A0277 | P7   | C140 | MG33A0833 | P13  | F224 |
| MF06A0397 | P17  | H316 | MF70E0276 | P7   | C136 | MG33A0873 | P3   | A01  |
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MEMO

A large rectangular area containing numerous horizontal dashed lines for writing.

MEMO

A series of horizontal dashed lines for writing, contained within a rectangular border.



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