

# JUKI®

No.0011-03

1978・1

BE2710TOPJA

model **LZ-271**

一本針本縫刺繡縫ミシン

Single Needle Embroidering Industrial Sewing Machine

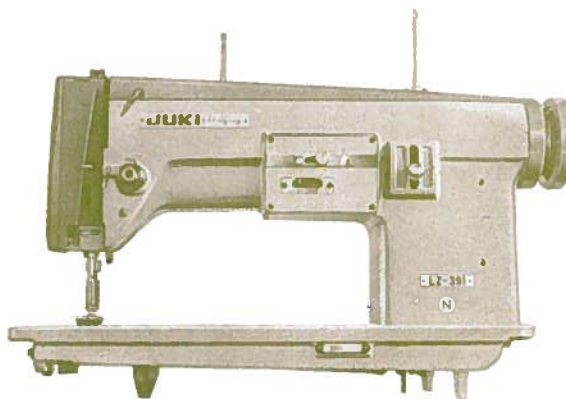
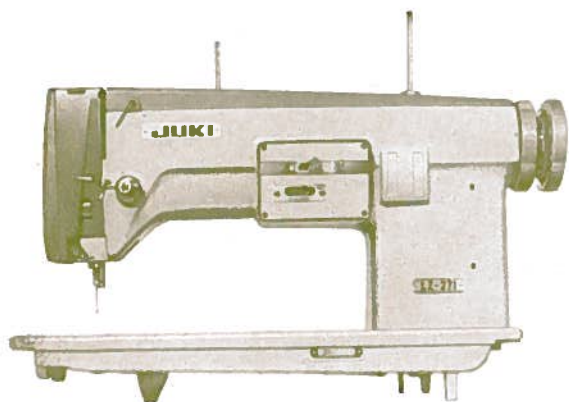
model **LZ-391N**

一本針本縫刺繡縫・千鳥縫兼用ミシン

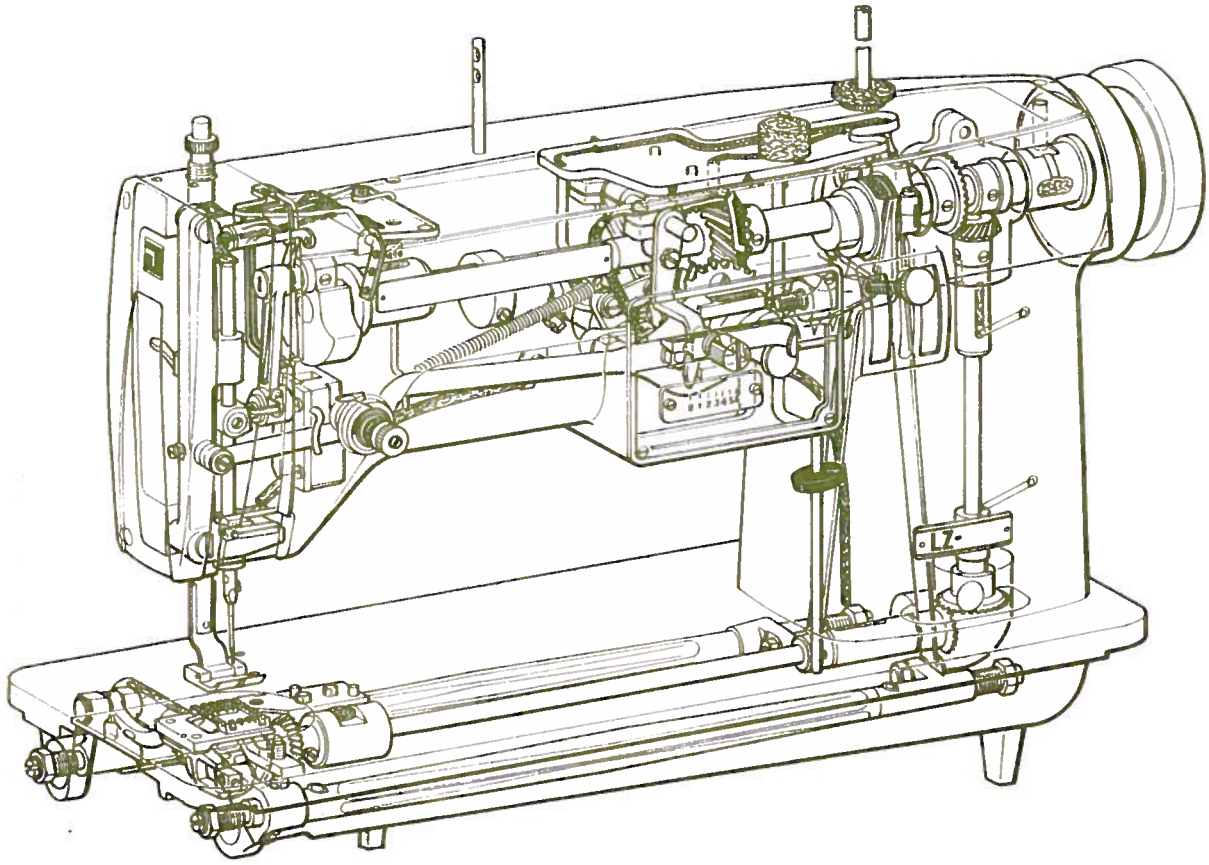
Single Needle Lockstitch Hi-zigzag Embroidering,  
Industrial Sewing Machine

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## PARTS BOOK



**TOKYO JUKI INDUSTRIAL CO., LTD.**



## HOW TO MAKE USE OF THIS PARTS BOOK

1. As a basic principle, this parts book is divided into various sections according to the functions of respective parts.
2. The part numbers of parts shown in the figure indicate the corresponding numbers(Ref.No.) shown by the Index.
3. Explanation of codes

- 1) ① \* mark ..... means this part is changed from the previous parts book.
- ② \*01 ..... refer to "Note" explanation at bottom of page.
- 2) Codes on the "E.C. (Engineering change)" column
  - ① A.10/74 ..... Added from October, 1974
  - ② D.1/75 ..... Obsolete from January, 1975
  - ③ When D.(obsolete) and A.(added) are indicated together  
D.12/74  
A.12/74
  - ④ When previous parts (Obsolete part) and new parts (Added parts) are not interchangeable with each other:  
In this case, even obsolete parts(D.) can be ordered with the obsolete part number, so select the parts with changed dates and place your orders.

(Example)

| Ref. No. | Note | Part No.        | Description | E.C.    | 品 名  | Amt. Req. 数量 |
|----------|------|-----------------|-------------|---------|------|--------------|
|          | 注記   | 品 番             |             | 変更年月    |      |              |
| 1        | *    | B1401-100-000   | Needle bar  | D.12/74 | ハリボー | —            |
| 1-1      | *    | B1401-100-000-A | Needle bar  | A.12/74 | ハリボー | 1            |

- ⑤ In case when previous parts and new part are interchangeable with each other:  
In this case the new part number is replaced on the "品名(Japanese)" column of the previous parts, so please order by the new part number.

(Example)

| Ref. No. | Note | Part No.      | Description | E.C.    | 品 名           | Amt. Req. 数量 |
|----------|------|---------------|-------------|---------|---------------|--------------|
|          | 注記   | 品 番           |             | 変更年月    |               |              |
| 1        | *    | B1105-200-000 | Frame cover | D.12/74 | B1105-300-000 | —            |
|          | *    | B1105-300-000 | Frame cover | A.12/74 | フレームカバー       | 1            |

- ④ C.3/75 ..... This indicates error was discovered in March, 1975 and so it was corrected to a new part number.  
Please note that in this case, the corrected part number is shown in the part number column and the wrong part number is shown in the "品名(Japanese)" column, so please order by the correct part number.

(Example)

| Ref. No. | Note | Part No.         | Description | E.C.   | 品 名                      | Amt. Req. 数量 |
|----------|------|------------------|-------------|--------|--------------------------|--------------|
|          | 注記   | 品 番              |             | 変更年月   |                          |              |
| 1        | *    | B1105-500-000    | Frame cover | C.3/75 | <del>B1105-600-000</del> | 1            |
|          |      | ↑<br>Correct No. |             |        | ↑<br>Wrong No.           |              |

- ⑤ M.5/75 ..... The amount required is changed from March, 1975  
The new amount required is shown in the "Amt. Req." column.

### 3) Codes on the "Amt. Req." column

- ① 2 ..... Indicates amount required is 2.
- ② 2.0 ..... Indicates length in meters. (unit is meter)
- ③ — ..... Indicates parts obsolete from the parts book.
- ④ (1) ..... Indicates sub parts which construct the assembly part.  
Assembly part is shown as "asm." and クミ in Japanese, in the "Description" column.

(Example)

| Ref. No. | Note | Part No.      | Description          | E.C. | 品 名                 | Amt. Req. 数量 |
|----------|------|---------------|----------------------|------|---------------------|--------------|
|          | 注記   | 品 番           |                      | 変更年月 |                     |              |
| 10       |      | B1105-900-0A0 | Frame cover asm.     |      | フレームカバー クミ          | 1            |
| 11       |      | B1105-900-000 | Frame cover          |      | フレームカバー             | (1)          |
| 12       |      | SS-8110310-SP | Screw 11/64-40 L=2.8 |      | トメネジ 11/64-40 L=2.8 | (2)          |

## REQUEST WHEN ORDERING SPARE PARTS

When ordering spare parts, always state the parts Nos. (e.g. B1109-012-A00) together with either the No. of PARTS BOOK marked on top right of the cover (e.g. No. 0010-01) or the machine No. in order to avoid mis-delivery because of possible modifications of parts.

## パーツブックの見方

1. このパーツブックは、原則として、機構別に分類された各項目からなっております。
2. 図に示された部品の品番は、図にふられている No.(Ref. No.) に対応するインデックスによって、その品番がわかります。
3. 記号の説明

### 1) “注記” 欄の記号

- (1) ☆印……………前回のパーツブックと比較して今回変更された部品を意味します。
- (2) ☆01……………ページ下の“注記”の説明を参照して下さい。

### 2) “変更年月” 欄の記号

- (1) A. 10/74……………1974年10月より追加された。
- (2) D. 1/75……………1975年1月より削除された。
- (3) D. (削除)、A. (追加) が連記してある場合。  
D. 12/74  
A. 12/74

(a) 部品の互換性がない変更の場合

この場合は削除 (D) された品番でも御注文できますから、変更年月により、いずれかの部品を選択して御注文下さい。

〔例〕

| Ref. No. | Note | Part No.        | Description | E.C.    | 品 名  | Amt. Req. 数量 |
|----------|------|-----------------|-------------|---------|------|--------------|
|          | 注記   | 品 番             |             | 変更年月    |      |              |
| 1        | ☆    | B1401-100-000   | Needle bar  | D.12/74 | ハリボー | —            |
| 1-1      | ☆    | B1401-100-000-A | Needle bar  | A.12/74 | ハリボー | 1            |

(b) 部品の互換性がある場合の変更

この場合は、旧部品の和文品名欄にそれにかわる新しい品番が記入してありますので、新しい品番で御注文下さい。

〔例〕

| Ref. No. | Note | Part No.      | Description | E.C.    | 品 名           | Amt. Req. 数量 |
|----------|------|---------------|-------------|---------|---------------|--------------|
|          | 注記   | 品 番           |             | 変更年月    |               |              |
| 1        | ☆    | B1105-200-000 | Frame cover | D.12/74 | B1105-300-000 | —            |
|          | ☆    | B1105-300-000 | Frame cover | A.12/74 | フレームカバー       | 1            |

- (4) C. 3/75……………1975年3月に品番のミスが判明した為、正しい品番に訂正された。

この場合は品番欄に正しい品番を、和文品名欄に間違いの品番が記入してありますので、正しい品番で御注文下さい。

〔例〕

| Ref. No. | Note | Part No.      | Description | E.C.   | 品 名                      | Amt. Req. 数量 |
|----------|------|---------------|-------------|--------|--------------------------|--------------|
|          | 注記   | 品 番           |             | 変更年月   |                          |              |
| 1        | ☆    | B1105-500-000 | Frame cover | C.3/75 | <del>B1105-600-000</del> | 1            |
|          |      | ↑<br>正しい品番    |             |        | ↑<br>間違っていた品番            |              |

- (5) M. 5/75……………1975年5月より数量が変更になった。

この場合数量欄には新しい数量が表示してあります。

### 3) “数量” 欄の記号

- (1) 2……………数量、2個を表わします。
- (2) 2.0……………長さ、2メートルを表わします。(単位はメートルです)
- (3) —……………このパーツブックから削除された部品です。
- (4) (1)……………組部品を構成している子部品を表わします。

組部品は品名欄に英文で “asm.” と和文で “クミ” と表示してあります。

〔例〕

| Ref. No. | Note | Part No.      | Description          | E.C. | 品 名                 | Amt. Req. 数量 |
|----------|------|---------------|----------------------|------|---------------------|--------------|
|          | 注記   | 品 番           |                      | 変更年月 |                     |              |
| 10       |      | B1105-900-0A0 | Frame cover asm.     |      | フレームカバー クミ          | 1            |
| 11       |      | B1105-900-000 | Frame cover          |      | フレームカバー             | (1)          |
| 12       |      | SS-8110310-SP | Screw 11/64-40 L=2.8 |      | トメネジ 11/64-40 L=2.8 | (2)          |

## 補用部品御注文時のお願い

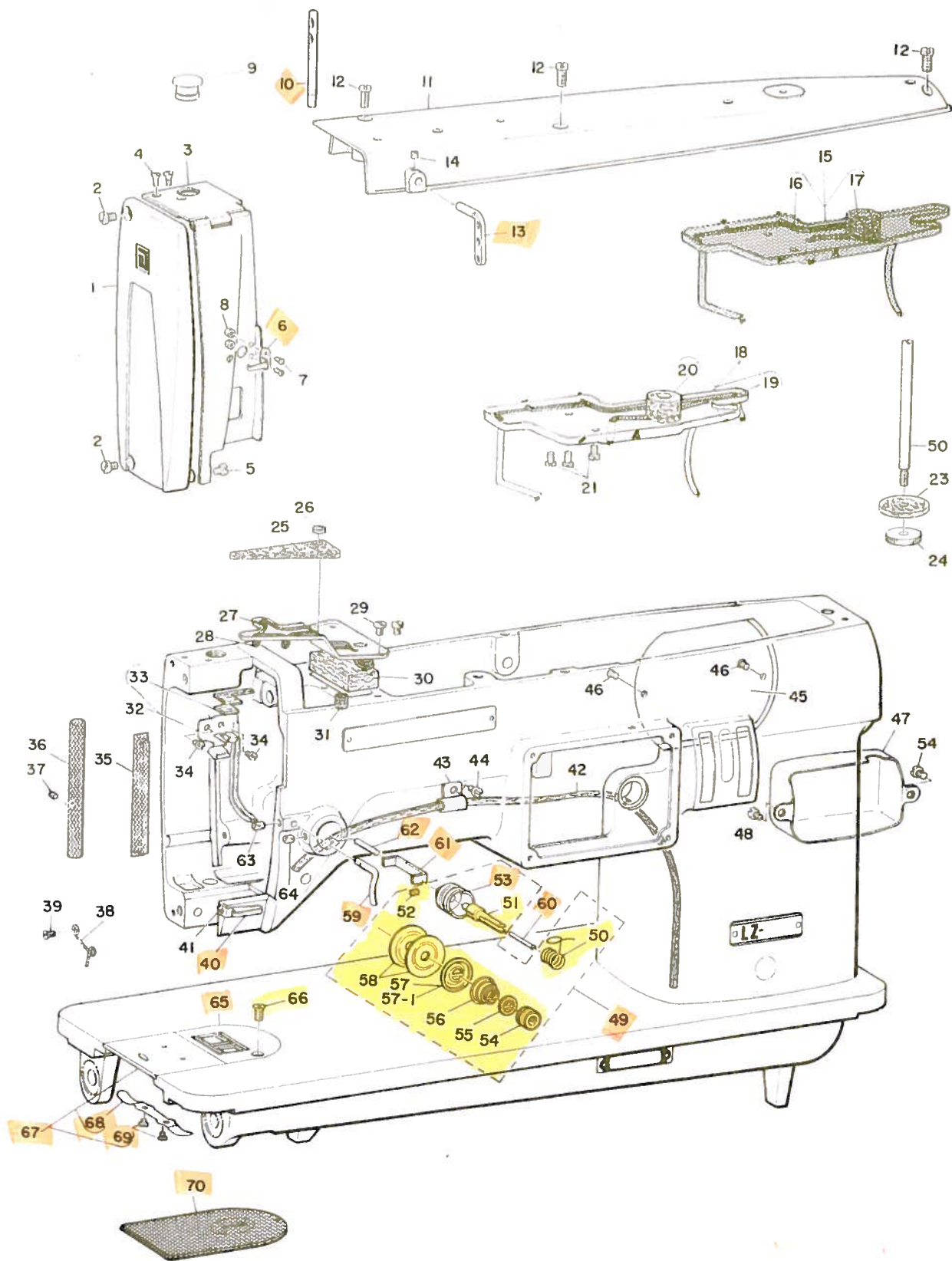
このパーツブックに記載されている補用部品を御注文の際は、必要部品の番号 (例えば、B1109-012-A00) で御要求下さい。又、いろいろの事情で部品の変更をすることがありますので、御覧のパーツブックの管理番号 (表紙右上、例えば、No. 0010-01) 又は、機械番号を併せ御連絡頂ければ幸いです。

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# 1. FRAME & MISCELLANEOUS COVER COMPONENTS

頭部・外装関係



## 1. FRAME &amp; MISCELLANEOUS COVER COMPONENTS

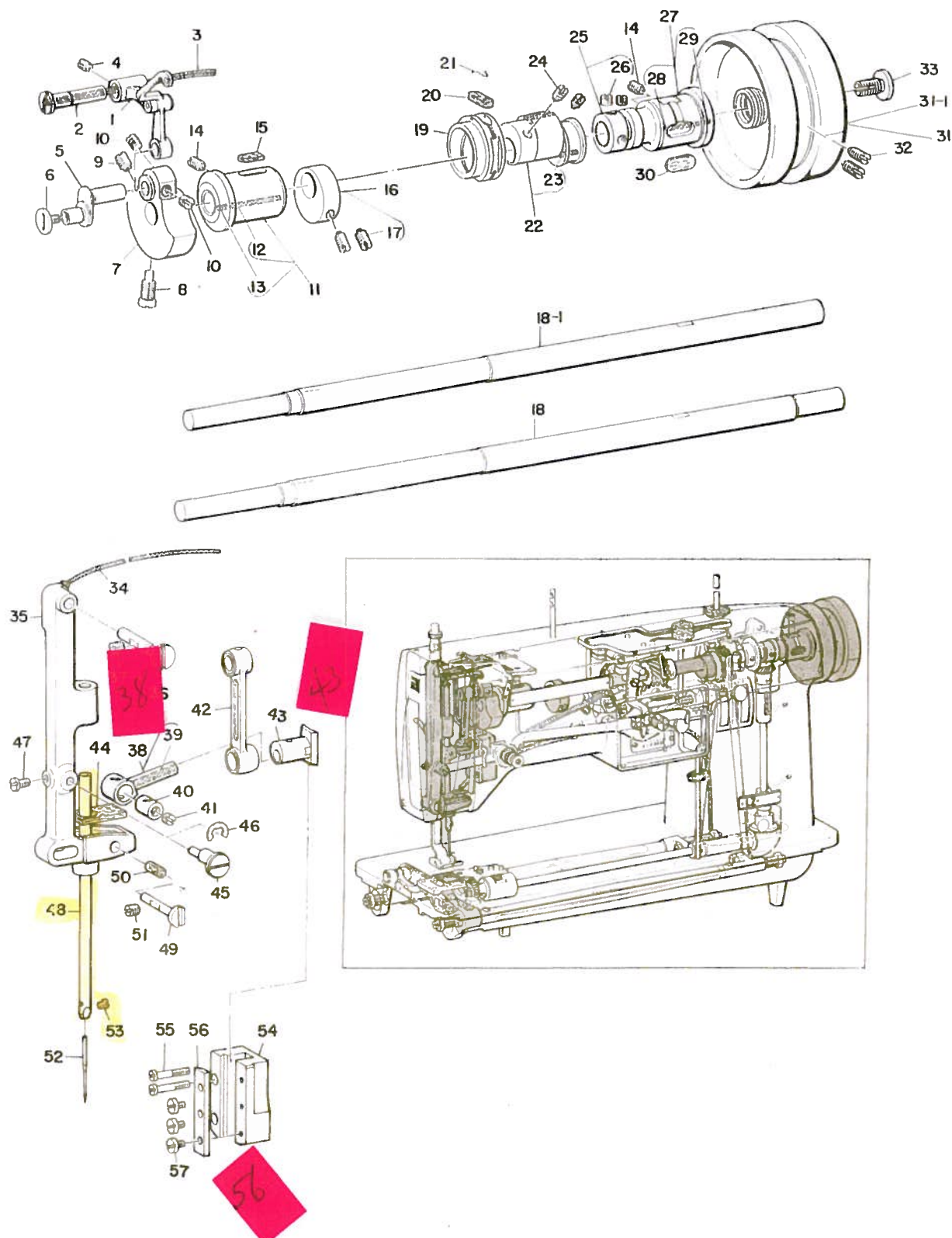
## 頭部・外装関係

| Ref. No. | Note | Part No.      | Description                        | E.C. |                 | Amt. Req. |
|----------|------|---------------|------------------------------------|------|-----------------|-----------|
|          |      | 品 番           |                                    | 変更年月 | 品 名             | 数量        |
| 1        |      | B3101-271-000 | Face plate                         |      | 面板              | 1         |
| 2        |      | SS-7091110-SP | Screw 9/64-40 L=10.5               |      | 面板止ネジ           | 2         |
| 3        |      | B3104-271-000 | Side plate                         |      | 面板側板            | 1         |
| 4        |      | SS-2090710-SP | Screw 9/64-40 L=7.0                |      | 面板上板止ネジ         | 2         |
| 5        |      | SS-7090510-SP | Screw 9/64-40 L=4.6                |      | 面板側板止ネジ         | 1         |
| 6        |      | B3107-027-000 | Side plate thread guide            |      | 側面板糸掛け          | 1         |
| 7        |      | SS-2060510-SP | Screw 3/32-56 L=4.5                |      | 側面板糸掛け止ネジ       | 2         |
| 8        |      | NS-6060310-SP | Nut 3/32-56                        |      | 側面板糸掛け止ナット      | 2         |
| 9        | 001  | B1164-012-000 | Rubber plug, large                 |      | 押エ棒穴キャップ        | 1         |
| 10       |      | B1114-012-000 | Thread guide pin                   |      | 糸案内棒            | 1         |
| 11       |      | B1103-271-000 | Top cover                          |      | アームカバー          | 1         |
| 12       |      | SS-7111120-SP | Screw 11/64-40 L=10.5              |      | アームカバー止ネジ       | 3         |
| 13       |      | B1128-271-000 | Three hole thread eyelet           |      | 三ツ目糸掛け          | 1         |
| 14       |      | SS-8090410-SP | Screw 9/64-40 L=3.5                |      | 三ツ目糸掛け止ネジ       | 1         |
| 15       | 001  | B1178-271-CB0 | Arm oil tank asm.                  |      | アーム油タンク (組)     | 1         |
| 16       | 001  | B2615-232-000 | Oil felt washer                    |      | アーム油タンクフェルトB    | (1)       |
| 17       | 001  | CQ-2000000-00 | Oil wick                           |      | 油心              | (0.4)     |
| 18       | 002  | B1178-391-BB0 | Arm oil tank asm.                  |      | アーム油タンク (組)     | 1         |
| 19       | 002  | B2615-232-000 | Oil felt washer                    |      | アーム油タンクフェルトB    | (1)       |
| 20       | 002  | CQ-2000000-00 | Oil wick                           |      | 油心              | (0.4)     |
| 21       |      | SS-6090620-SP | Screw 9/64-40 L=6.0                |      | アーム油タンク止ネジ      | 3         |
| 22       |      | B3305-039-000 | Thread spool pin                   |      | 糸巻受棒            | 1         |
| 23       |      | A9116-001-000 | Spool pin cushion                  |      | 糸巻受棒フェルト        | 1         |
| 24       |      | B3316-271-000 | Holder                             |      | 糸巻台             | 1         |
| 25       |      | B1182-271-000 | Oil pad                            |      | 面部油室フタフェルト      | 1         |
| 26       |      | B3534-012-000 | Gasket                             |      | 油室フタフェルト締付座     | 1         |
| 27       |      | B1175-271-000 | Arm oil pad cover                  |      | 面部油室フタ          | 1         |
| 28       |      | CQ-3000000-00 | Oil wick                           |      | 油心              | 0.6       |
| 29       |      | SS-6090620-SP | Screw 9/64-40 L=6.0                |      | 面部油室フタ止ネジ       | 2         |
| 30       |      | B1177-271-000 | Oil felt                           |      | 面部油室フェルトB       | 1         |
| 31       |      | B1174-271-000 | Oil pad                            |      | アーム上軸前メタル油穴フェルト | 1         |
| 32       |      | B1168-271-0A0 | Oil pad holder asm.                |      | 面部給油板 (組)       | 1         |
| 33       |      | B1166-271-000 | Oil felt                           |      | 面部給油板フェルト       | (1)       |
| 34       |      | SS-6090510-SP | Screw 9/64-40 L=5.0                |      | 面部給油板止ネジ        | 2         |
| 35       | 001  | B1181-027-000 | Gasket, for presser bar connection |      | 押エ棒抱キミゾパッキン     | 1         |
| 36       | 001  | B1501-027-000 | Joint rod, for attachment          |      | アタッチメント取付棒      | 1         |
| 37       | 001  | SS-8110750-SP | Screw 11/64-40 L=6.5               |      | アタッチメント取付棒止ネジ   | 1         |
| 38       | 001  | B1137-027-000 | Frame thread guide lower           |      | アーム下糸案内         | 1         |
| 39       | 001  | SS-1060610-SP | Screw 3/32-56 L=5.5                |      | アーム下糸案内止ネジ      | 1         |
| 40       | 002  | B1137-039-000 | Frame thread guide lower           |      | アーム下糸案内         | 1         |
| 41       | 002  | SS-2060510-SP | Screw 9/64-40 L=4.5                |      | アーム下糸案内止ネジ      | 1         |
| 42       |      | B1185-271-000 | Oil return wick                    |      | 還流油心            | 0.5       |
| 43       |      | B3537-122-000 | Oil wick holder                    |      | 還流油心押エ          | 1         |
| 44       |      | SS-7090520-SP | Screw 9/64-40 L=4.5                |      | 還流油心押エ止ネジ       | 1         |
| 45       |      | B1130-271-000 | Side plate                         |      | 窓板              | 1         |
| 46       |      | SS-2090710-SP | Screw 9/64-40 L=7.0                |      | 窓板止ネジ           | 2         |
| 47       |      | B1196-391-000 | Helical gear cover                 |      | ネジ歯車軸カバー        | 1         |
| 48       |      | SS-7110710-SP | Screw 11/64-40 L=7.0               |      | ネジ歯車軸カバー止ネジ     | 2         |
| 49       |      | B3122-027-0A0 | Thread tension controller asm.     |      | 糸調子 (組)         | 1         |
| 50       |      | B3128-027-000 | Take-up Spring                     |      | 糸取りバネ           | (1)       |
| 51       |      | B3122-027-000 | Tension post                       |      | 糸調子棒            | (1)       |
| 52       |      | SS-8090670-SP | Screw 9/64-40 L=5.5                |      | 糸調子棒止ネジ         | (1)       |
| 53       |      | B3121-027-000 | Tension post socket                |      | 糸調子棒台           | (1)       |
| 54       |      | B3116-125-000 | Tension nut                        |      | 糸調子ナット          | (1)       |
| 55       |      | B3120-125-000 | Tension disc stopper               |      | 糸調子皿回転止ナット      | (1)       |
| 56       |      | B3129-012-A00 | Tension spring (A)                 |      | 糸調子バネ (A)       | (1)       |
| 57       | 001  | B3132-012-000 | Tension disc holder                |      | 糸調子皿押エ          | (1)       |
| 57-1     | 002  | B3132-552-000 | Tension disc holder                |      | 糸調子皿押エ          | (1)       |
| 58       |      | B3126-012-000 | Tension disc                       |      | 糸調子皿            | (2)       |
| 59       |      | B3108-027-000 | Tension post thread guide          |      | 糸調子棒糸案内         | 1         |
| 60       |      | B3127-391-000 | Tension release plunger            |      | 糸ユルメピン          | 1         |
| 61       |      | B1528-391-000 | Tension release pin connection     |      | 糸ユルメ押シピン連結体     | 1         |
| 62       |      | B1527-391-000 | Tension release pin                |      | 糸ユルメ押シピン        | 1         |
| 63       |      | SS-8110510-SP | Screw 11/64-40 L=5.0               |      | 糸調子棒糸案内止ネジ      | 1         |
| 64       |      | SS-8110750-SP | Screw 11/64-40 L=6.5               |      | 糸調子棒台締ネジ        | 1         |
| 65       | 002  | B1109-391-N00 | Throat plate (N)                   |      | 針板 (N)          | 1         |
| 66       | 002  | SS-2110920-TP | Screw 11/64-40 L=8.5               |      | 針板 (N) 止ネジ      | 1         |
| 67       |      | B1110-040-0A0 | Bed slide asm.                     |      | 滑り板 (組)         | 1         |
| 68       |      | B1111-012-000 | Spring                             |      | 滑り板バネ           | (1)       |
| 69       |      | SS-6060210-SP | Screw 3/32-56 L=1.9                |      | 滑り板バネ止ネジ        | (2)       |
| 70       | 001  | B1109-027-AA0 | Throat plate asm.                  |      | 針板 (組)          | 1         |

Note (注記) 001 .... For LZ-271 LZ-271用  
 002 .... For LZ-391N LZ-391N用

## 2. MAIN SHAFT & NEEDLE BAR COMPONENTS

上軸・針棒関係



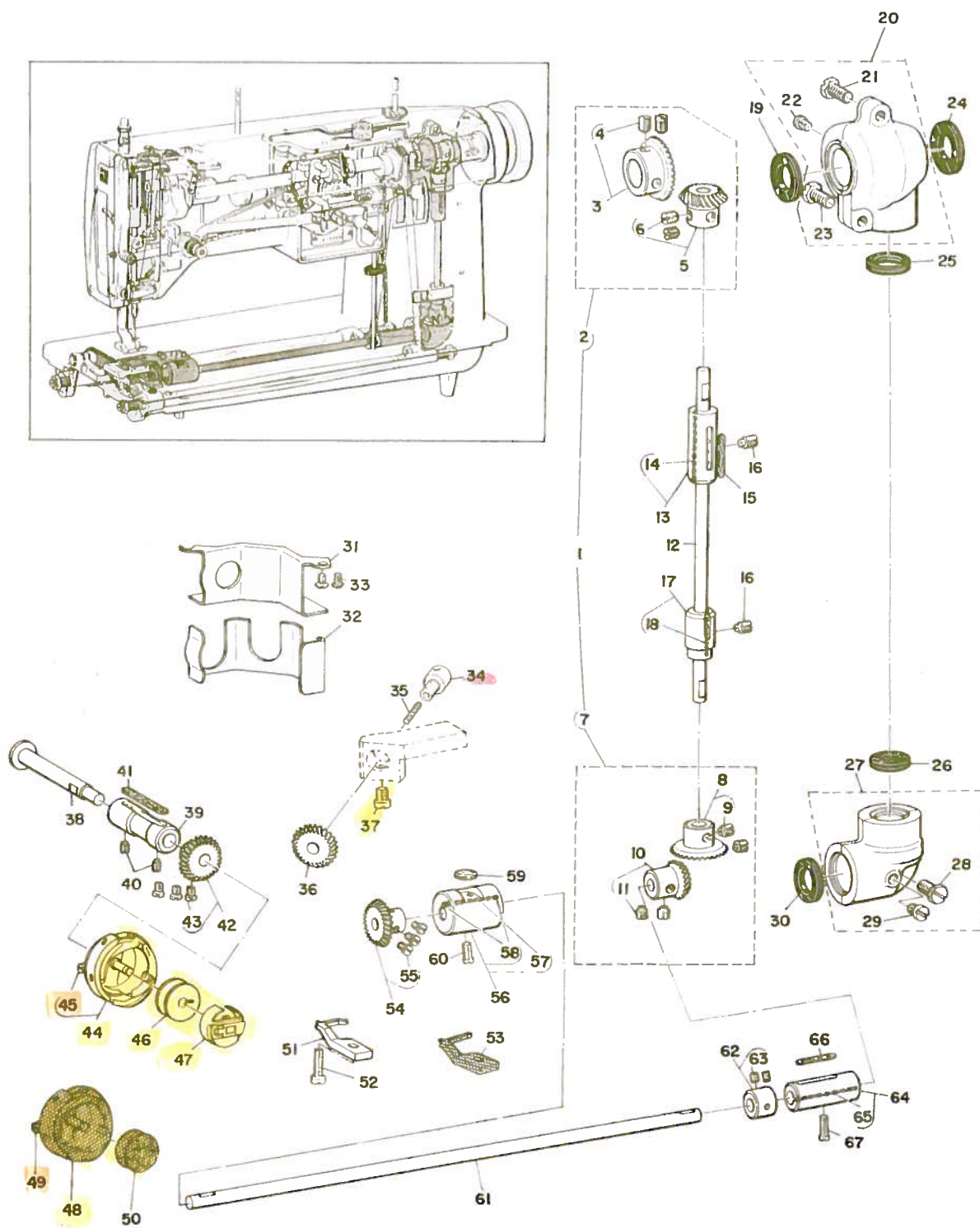
## 2. MAIN SHAFT &amp; NEEDLE BAR COMPONENTS

上軸・針棒関係

| Ref. No. | Note | Part No.        | Description                           | E.C.   | Amt. Req. |
|----------|------|-----------------|---------------------------------------|--------|-----------|
| 注記       | 品番   |                 |                                       | 変更年月   | 数量        |
| 1        |      | B1911-027-0B0   | Thread take-up lever asm.             |        | 1         |
| 2        |      | B1913-271-000   | Take-up lever pin                     |        | 1         |
| 3        |      | CO-3000000-00   | Oil wick                              |        | 0.2       |
| 4        |      | SS-8151150-SP   | Screw 15/64-28 L=10.5                 |        | 1         |
| 5        |      | B1209-027-000   | Needle bar crank (NISSAN MAKES IT)    |        | 1         |
| 6        |      | B1208-027-000   | End screw                             |        | 1         |
| 7        |      | B1206-271-000   | Counterweight                         |        | 1         |
| 8        |      | SS-7681750-TP   | Screw (A)                             |        | 1         |
| 9        |      | SS-8681130-SP   | Screw 9/32-28 L=11.0                  |        | 1         |
| 10       |      | SS-8660610-TP   | Screw 1/4-40 L=6.0                    |        | 2         |
| 11       |      | B1202-009-0A0   | Main shaft bushing asm., front        |        | 1         |
| 12       |      | CQ-2020000-00   | Oil wick                              |        | (0.1)     |
| 13       |      | TA-0300503-R0   | Plug 3.0 L=4.5                        |        | (1)       |
| 14       |      | SS-8151150-SP   | Screw 15/64-28 L=10.5                 |        | 2         |
| 15       |      | B1203-012-000   | Oil felt                              |        | 1         |
| 16       |      | B1235-271-0A0   | Auxiliary counterweight asm.          |        | 1         |
| 17       |      | SS-8151350-SP   | Screw 15/64-28 L=13.0                 |        | (2)       |
| 18       | ☆    | B1201-027-000   | Main shaft                            | D.9/76 | —         |
| 18-1     | ☆    | B1201-271-000   | Main shaft                            | A.9/76 | 1         |
| 19       |      | B1211-226-000   | Feed drive eccentric retainer bushing |        | 1         |
| 20       |      | B1212-012-000   | Oil felt                              |        | 1         |
| 21       |      | B1213-012-000   | Felt retainer                         |        | 1         |
| 22       |      | B1210-040-0B0   | Feed eccentric asm.                   |        | 1         |
| 23       |      | CQ-2020000-00   | Oil wick                              |        | (0.1)     |
| 24       |      | SS-8150710-SP   | Screw 15/64-28 L=7.0                  |        | (2)       |
| 25       |      | CS-147121B-SH   | Thrust collar asm.                    |        | 1         |
| 26       |      | SS-8660530-TP   | Screw 1/4-40 L=4.5                    |        | (2)       |
| 27       |      | B1216-009-0A0   | Main shaft bushing asm., rear         |        | 1         |
| 28       |      | CQ-2020000-00   | Oil wick                              |        | (0.1)     |
| 29       |      | TA-0300503-R0   | Plug 3.0 L=4.5                        |        | (1)       |
| 30       |      | B1218-012-000   | Rear bushing oil felt                 |        | 1         |
| 31       |      | B1213-391-000   | Hand wheel                            | D.9/76 | —         |
| 31-1     | ☆    | B1213-391-000-A | Hand wheel                            | A.9/76 | 1         |
| 32       |      | SS-8151550-SP   | Screw 15/64-28 L=15.0                 |        | 2         |
| 33       |      | B1233-012-000   | End screw                             |        | 1         |
| 34       |      | CQ-3000000-00   | Oil wick                              |        | 0.4       |
| 35       |      | B1421-271-000   | Needle bar frame                      |        | 1         |
| 36       |      | B1422-027-000   | Hinge pin                             |        | 1         |
| 37       |      | SS-8150710-SP   | Screw 15/64-28 L=7.0                  |        | 1         |
| 38       |      | B1411-271-000   | Needle bar connection asm.            |        | 1         |
| 39       |      | CQ-5022000-00   | Oil wick                              |        | (0.1)     |
| 40       |      | B1427-271-000   | Bushing                               |        | 1         |
| 41       |      | SS-8150410-SP   | Screw 15/64-28 L=4.0                  |        | 1         |
| 42       |      | B1408-271-000   | Needle bar crank connecting rod (B)   |        | 1         |
| 43       |      | B1414-271-B00   | Eccentric slider (B)                  |        | 1         |
| 44       |      | B1434-027-000   | Oil pad                               |        | 1         |
| 45       |      | B1429-027-000   | Eccentric stud                        |        | 1         |
| 46       |      | RE-0600000-K0   | Snap ring 6.0                         |        | 1         |
| 47       |      | SS-7110710-SP   | Screw 11/64-40 L=7.0                  |        | 1         |
| 48       |      | B1401-271-000   | Needle bar                            |        | 1         |
| 49       |      | B1424-027-000   | Needle bar frame guide pin            |        | 1         |
| 50       |      | B1432-027-000   | Oil pad roller                        |        | 1         |
| 51       |      | SS-8150710-SP   | Screw 15/64-28 L=7.0                  |        | 1         |
| 52       |      | MDB-100B1100    | Needle (DBx1 #11)                     |        | 1         |
| 53       |      | SS-7080510-SP   | Screw 1/8-44 L=4.5                    |        | 1         |
| 54       |      | B1415-271-B00   | Bracket (B)                           |        | 1         |
| 55       |      | SS-6092120-SP   | Screw 9/64-40 L=21.2                  |        | 2         |
| 56       |      | B1413-271-000   | Position plate                        |        | 1         |
| 57       |      | SS-7081310-SP   | Screw 1/8-44 L=12.5                   |        | 3         |

### 3. UPRIGHT SHAFT & LOWER SHAFT COMPONENTS

立軸・下軸関係



### 3. UPRIGHT SHAFT & LOWER SHAFT COMPONENTS

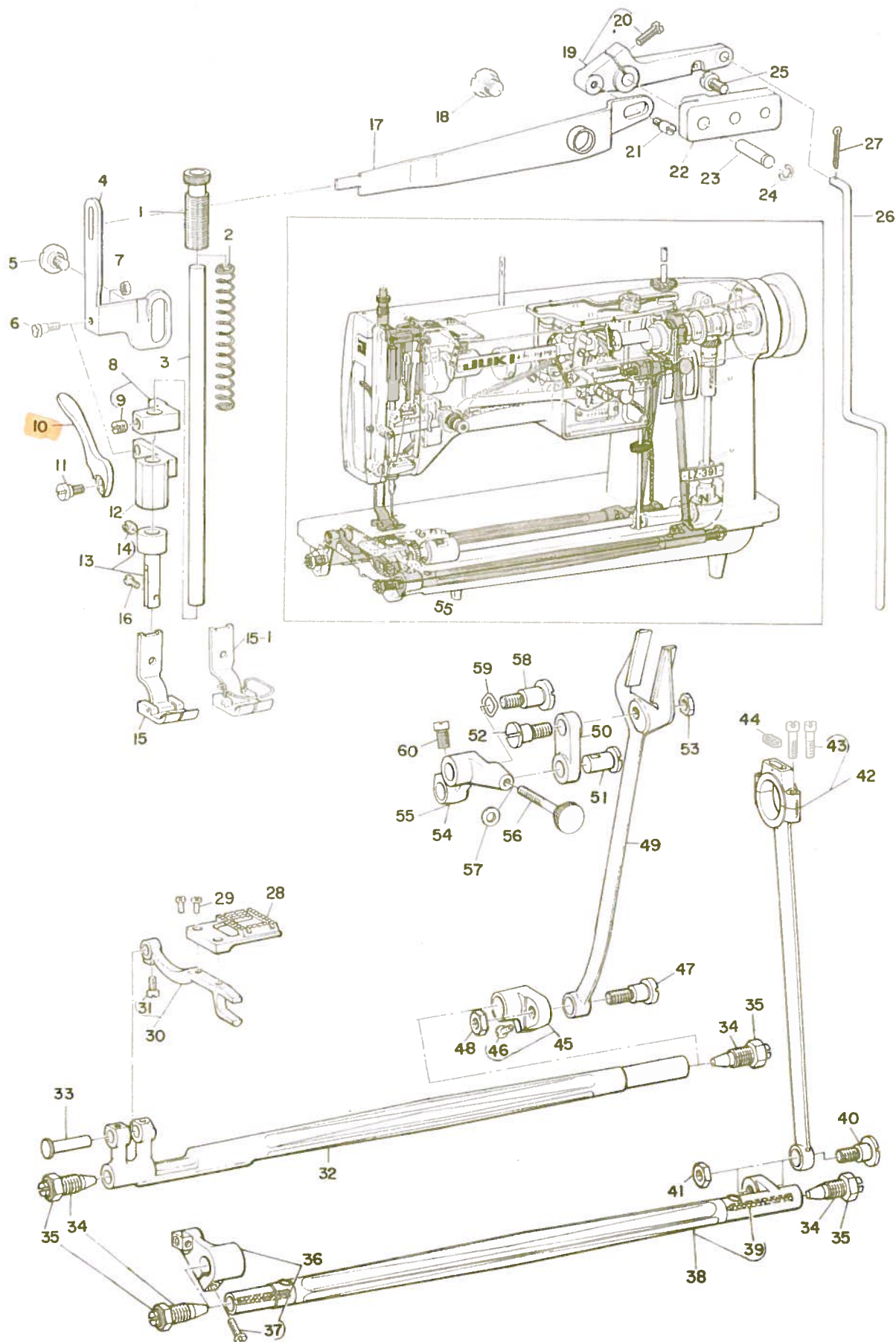
### 立軸・下軸関係

| Ref.<br>No. | Note | Part No.      | Description                         | E.C.<br>変更年月    | Amt.<br>Req.<br>数量 |
|-------------|------|---------------|-------------------------------------|-----------------|--------------------|
| 1           |      | 81305-012-0C0 | Gear & pinion asm.                  | カサ歯車 (上下組)      | 1                  |
| 2           |      | 81305-012-0B0 | Gear & pinion asm., upper           | 上カサ歯車 (組)       | (1)                |
| 3           |      | 81305-012-0A0 | Gear asm.                           | 上カサ歯車 (大)(組)    | (1)                |
| 4           |      | SS-8660810-TP | Screw 1/4-40 L=8.0                  | 上カサ歯車 (大) 止ネジ   | (2)                |
| 5           |      | 81306-012-0A0 | Pinion asm.                         | 上カサ歯車 (小)(組)    | (1)                |
| 6           |      | SS-8660810-TP | Screw 1/4-40 L=8.0                  | 上カサ歯車 (小) 止ネジ   | (2)                |
| 7           |      | 81307-012-AB0 | Gear & pinion asm., lower           | 下カサ歯車 (組)       | (1)                |
| 8           |      | 81307-012-AA0 | Gear asm.                           | 下カサ歯車 (大)(組)    | (1)                |
| 9           |      | SS-8660810-TP | Screw 1/4-40 L=8.0                  | 下カサ歯車 (大) 止ネジ   | (2)                |
| 10          |      | 81307-012-BA0 | Pinion asm.                         | 下カサ歯車 (小)(組)    | (1)                |
| 11          |      | SS-8660810-TP | Screw 1/4-40 L=8.0                  | 下カサ歯車 (小) 止ネジ   | (2)                |
| 12          |      | 81301-027-000 | Upright shaft                       | 立軸              | 1                  |
| 13          |      | 81302-012-0A0 | Upright shaft bushing asm., upper   | 立軸上メタル (組)      | 1                  |
| 14          |      | CQ-2000000-00 | Oil wick                            | 立軸上メタル油心        | (0.1)              |
| 15          |      | 81304-012-A00 | Felt                                | 立軸上メタルフェルト      | 1                  |
| 16          |      | SS-8151150-SP | Screw 15/64-28 L=10.5               | 立軸メタル止ネジ        | 2                  |
| 17          |      | 81303-012-0A0 | Upright shaft bushing asm., lower   | 立軸下メタル (組)      | 1                  |
| 18          |      | CQ-2000000-00 | Oil wick                            | 立軸下メタル油心        | (0.1)              |
| 19          |      | 81310-012-000 | Oil seal (A)                        | オイルシール (A)      | 1                  |
| 20          |      | 81308-012-0B0 | Gear case asm., upper               | 上歯車ケース (組)      | 1                  |
| 21          |      | SS-9181520-CP | Screw 9/32-20 L=15.0                | 上歯車ケース止ネジ       | (1)                |
| 22          |      | SS-6160680-SP | Screw                               | 上歯車ケース油穴ネジ      | (1)                |
| 23          |      | SS-9181520-CP | Screw 9/32-20 L=15.0                | 上歯車ケース止ネジ       | (1)                |
| 24          |      | B1311-012-000 | Oil seal (B)                        | オイルシール (B)      | 1                  |
| 25          |      | B1312-012-000 | Oil seal (C)                        | オイルシール (C)      | 1                  |
| 26          |      | B1313-012-000 | Oil seal (D)                        | オイルシール (D)      | 1                  |
| 27          |      | 81309-012-0B0 | Gear case asm., lower               | 下歯車ケース (組)      | 1                  |
| 28          |      | SS-9181520-CP | Screw 9/32-20 L=15.0                | 下歯車ケース止ネジ       | (1)                |
| 29          |      | SS-6160680-SP | Screw                               | 下歯車ケース油穴ネジ      | (1)                |
| 30          |      | B1314-012-000 | Oil seal (E)                        | オイルシール (E)      | 1                  |
| 31          |      | B1865-391-C00 | Helical gear cover (C)              | カサ歯車カバー (C)     | 1                  |
| 32          |      | B1864-391-C00 | Helical gear case (C)               | カサ歯車ケース (C)     | 1                  |
| 33          |      | SS-3090610-SP | Screw 9/64-40 L=6.0                 | カサ歯車カバー止ネジ      | 2                  |
| 34          |      | B1833-391-C00 | Helical gear shaft intermediate (C) | 中間カサ歯車軸 (C)     | 1                  |
| 35          |      | CQ-3000000-00 | Oil wick                            | 中間カサ歯車軸 (C) 油心  | 0.1                |
| 36          |      | B1852-391-C00 | Helical gear intermediate (C)       | 中間カサ歯車 (C)      | 1                  |
| 37          |      | SS-7150940-SP | Screw 15/64-28 L=9.0                | 中間カサ歯車軸止ネジ      | 1                  |
| 38          |      | B1850-391-B00 | Hook shaft (B)                      | カマ軸 (B)         | 1                  |
| 39          |      | B1813-391-C00 | Hook shaft bushing (C)              | カマ軸メタル (C)      | 1                  |
| 40          |      | SS-8110750-SP | Screw 11/64-40 L=6.5                | カマ軸メタル (C) 止ネジ  | 2                  |
| 41          |      | B1816-271-B00 | Hook shaft bushing felt (B)         | カマ軸メタルフェルト (B)  | 1                  |
| 42          |      | B1853-391-CA0 | Hook shaft helical gear asm. (C)    | カマ軸カサ歯車 (C)(組)  | 1                  |
| 43          |      | SS-6110620-TP | Screw 11/64-40 L=5.5                | カマ軸カサ歯車 (C) 止ネジ | (3)                |
| 44          | 02   | B1830-710-0A0 | Hook asm.                           | カマ (組)          | 1                  |
| 45          | 02   | SS-6110460-TP | Screw                               | 外ガマ止ネジ          | (3)                |
| 46          | 02   | B9117-039-000 | Bobbin                              | ボビン             | 1                  |
| 47          |      | B1837-027-0A0 | Bobbin case asm.                    | ボビンケース          | 1                  |
| 48          | 01   | B1830-027-0A0 | Sewing hook asm.                    | カマ (組)          | 1                  |
| 49          | 01   | SS-6110460-TP | Screw                               | 外ガマ止ネジ          | (3)                |
| 50          | 01   | B9117-012-000 | Bobbin                              | ボビン             | 1                  |
| 51          | 02   | B1835-039-000 | Bobbin case positioning finger      | 中ガマ押エ           | 1                  |
| 52          |      | SS-6111620-SP | Screw 11/64-40 L=16.0               | 中ガマ押エ止ネジ        | 1                  |
| 53          | 01   | B1835-027-000 | Bobbin case positioning finger      | 中ガマ押エ           | 1                  |
| 54          |      | B1851-391-CA0 | Lower shaft helical gear asm.       | 下軸カサ歯車 (組)      | 1                  |
| 55          |      | SS-6110620-TP | Screw 11/64-40 L=5.5                | 下軸カサ歯車止ネジ       | (3)                |
| 56          |      | B1802-027-0A0 | Lower shaft bushing asm., front     | 下軸前メタル (組)      | 1                  |
| 57          |      | CQ-2020000-00 | Oil wick                            | 下軸前メタル油心        | (0.1)              |
| 58          |      | TA-0300503-R0 | Plug 3.0 L=4.5                      | 油心止メ栓           | (2)                |
| 59          |      | B1805-009-000 | Felt                                | 下軸前メタルフェルト      | 1                  |
| 60          |      | SS-6111440-SP | Screw 11/64-40 L=14.0               | 下軸前メタル止ネジ       | 1                  |
| 61          |      | B1801-391-B00 | Lower shaft (B)                     | 下軸 (B)          | 1                  |
| 62          |      | CS-0721210-SH | Thrust collar asm.                  | 下軸スラスト受ケ (組)    | 1                  |
| 63          |      | SS-8110510-SP | Screw 11/64-40 L=5.0                | 下軸スラスト受ケ止ネジ     | (2)                |
| 64          |      | B1302-012-0A0 | Lower shaft bushing asm., rear      | 下軸後メタル (組)      | 1                  |
| 65          |      | CQ-2000000-00 | Oil wick                            | 下軸後メタル油心        | (0.1)              |
| 66          |      | B1304-012-A00 | Felt                                | 下軸後メタルフェルト      | 1                  |
| 67          |      | SS-6111110-SP | Screw 11/64-40 L=11.0               | 下軸後メタル止ネジ       | 1                  |

Note (注記) 01 ..... For LZ-271 LZ-271用  
02 ..... For LZ-391N LZ-391N用

#### 4. PRESSER FOOT & FEED & KNEE LIFTER COMPONENTS (FOR LZ-391N)

押エ・送り・膝上げ関係(LZ-391N用)



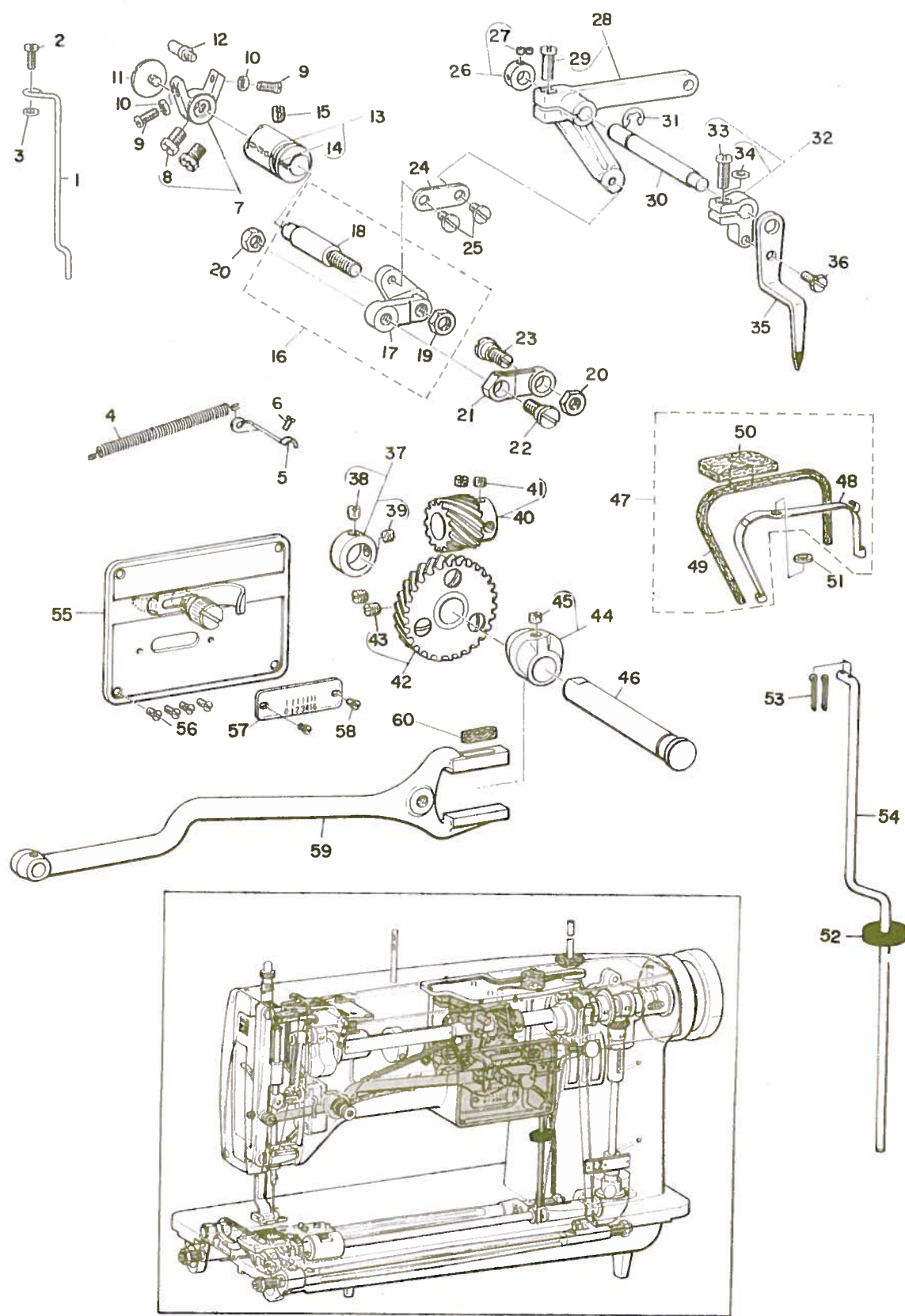
## 4. PRESSER FOOT &amp; FEED COMPONENTS (FOR LZ-391N)

押エ・送り・膝上ゲ関係(LZ-391N用)

| Ref.<br>No. | Note<br>注記 | Part No.<br>品 番      | Description                                 | E.C.<br>変更年月 | 品 名                 | Amt.<br>Req.<br>数量 |
|-------------|------------|----------------------|---------------------------------------------|--------------|---------------------|--------------------|
| 1           |            | B1509-012-000        | Presser spring regulator .....              |              | 押エ調節ネジ .....        | 1                  |
| 2           |            | B1505-040-000        | Presser spring .....                        |              | 押エ調節バネ .....        | 1                  |
| 3           |            | B1501-391-000        | Presser bar, joint rod type .....           |              | 継足式押エ棒 .....        | 1                  |
| 4           |            | B1518-040-000        | Lifting lever .....                         |              | 引キ上ゲ板 .....         | 1                  |
| 5           |            | SD-0920321-SP        | Hinge screw D=9.20 H=3.2 .....              |              | 引キ上ゲ板案内段ネジ .....    | 1                  |
| 6           |            | SD-0460571-SD        | Hinge screw D=4.60 H=5.7 .....              |              | 引キ上ゲ板連結ネジ .....     | 1                  |
| 7           |            | NS-6110310-SP        | Nut 11/64-40 .....                          |              | 引キ上ゲ板連結ナット .....    | 1                  |
| 8           |            | B1507-040-0A0        | Presser bar guide bracket asm. ....         |              | 押エ棒抱キ (組) .....     | 1                  |
| 9           |            | SS-8150710-SP        | Screw 15/64-28 L=7.0 .....                  |              | 押エ棒抱キ止ネジ .....      | (1)                |
| 10          |            | <b>A1512-007-000</b> | Hand lifter .....                           |              | 押エ上ゲ .....          | 1                  |
| 11          |            | SD-0700251-SP        | Hinge screw D=7.00 H=2.5 .....              |              | 押エ上ゲ軸 .....         | 1                  |
| 12          |            | B1511-040-000        | Hand lifter lever bracket .....             |              | 押エ上ゲテコ .....        | 1                  |
| 13          |            | B1502-391-AA0        | Presser bar joint rod (A) asm. ....         |              | 押エ棒継足 (A)(組) .....  | 1                  |
| 14          |            | SS-8660530-TP        | Screw 1/4-40 L=4.5 .....                    |              | 押エ棒継足 (A) 止ネジ ..... | (1)                |
| 15          |            | B1524-391-DA0        | Presser foot (D) asm. ....                  |              | 押エ (D)(組) .....     | 1                  |
| 15-1        |            | B1524-391-DB0        | Presser foot (D) asm. ....                  | A.3/76       | 押エ (D)(組) .....     | 1                  |
| 16          |            | SS-6090910-SP        | Screw 9/64-40 L=9.0 .....                   |              | 押エ止ネジ .....         | 1                  |
| 17          |            | B3406-391-0A0        | Knee lifter lever asm. ....                 |              | 膝上ゲテコ (組) .....     | 1                  |
| 18          |            | SD-1150701-SP        | Hinge screw D=11.50 H=7.0 .....             |              | 膝上ゲテコ軸 .....        | 1                  |
| 19          |            | B2120-027-0AB        | Zigzag regulating link asm. ....            |              | 千鳥調節リンク (組) .....   | 1                  |
| 20          |            | SS-7111410-SP        | Screw 11/64-40 L=14.0 .....                 |              | 千鳥調節リンク締ネジ .....    | (1)                |
| 21          |            | B3409-040-000        | Connecting pin .....                        |              | 千鳥調節リンクピン .....     | 1                  |
| 22          |            | B3410-391-000        | Knee lifter lever bearing .....             |              | 膝上ゲ土台 .....         | 1                  |
| 23          |            | B3411-391-000        | Hinge pin .....                             |              | 膝上ゲ土台軸 .....        | 1                  |
| 24          |            | RE-0500000-K0        | Snap ring 5.0 .....                         |              | 膝上ゲ土台軸E リング .....   | 1                  |
| 25          |            | SS-6151440-SP        | Screw 15/64-28 L=14.0 .....                 |              | 膝上ゲ土台止ネジ .....      | 2                  |
| 26          |            | B3413-391-A00        | Lifting rod (A) .....                       |              | 突キ上ゲ棒 (A) .....     | 1                  |
| 27          |            | PD-0201500-00        | Cotter pin .....                            |              | 突キ上ゲ棒割ピン .....      | 1                  |
| 28          |            | B1613-391-N00        | Feed dog (N) .....                          |              | 送り (N) .....        | 1                  |
| 29          |            | SS-4080620-TP        | Screw 1/8-44 L=6.4 .....                    |              | 送り止ネジ .....         | 2                  |
| 30          |            | B1602-040-0A0        | Feed bracket asm. ....                      |              | 送り台 (組) .....       | 1                  |
| 31          |            | SS-4090810-SP        | Screw 9/64-40 L=8.0 .....                   |              | 送り台軸止ネジ .....       | (1)                |
| 32          |            | B1601-391-B00        | Feed rock shaft (B) .....                   |              | 水平送り軸 (B) .....     | 1                  |
| 33          |            | B1604-391-B00        | Feed bar shaft (B) .....                    |              | 送り台軸 (B) .....      | 1                  |
| 34          |            | B1113-012-000        | Center screw .....                          |              | 送り軸センター .....       | 4                  |
| 35          |            | NS-6740510-SP        | Nut 3/8-28 .....                            |              | 送り軸センターナット .....    | 4                  |
| 36          |            | B1706-012-0B0        | Feed driving shaft crank asm. ....          |              | 上下送り腕 (組) .....     | 1                  |
| 37          |            | SS-7111410-SP        | Screw 11/64-40 L=14.0 .....                 |              | 上下送り腕締ネジ .....      | (1)                |
| 38          |            | B1704-012-0A0        | Feed driving shaft asm. ....                |              | 上下送り軸 (組) .....     | 1                  |
| 39          |            | CQ-2020000-00        | Oil wick .....                              |              | 油心 .....            | (0.1)              |
| 40          |            | SD-1020710-SP        | Hinge screw D=10.20 H=7.0 .....             |              | 上下送りロッド段ネジ .....    | 1                  |
| 41          |            | NS-6680410-SP        | Nut 9/32-28 .....                           |              | 上下送りロッド段ネジナット ..... | 1                  |
| 42          |            | B1701-040-0A0        | Feed driving shaft connecting rod asm. .... |              | 上下送りロッド (組) .....   | 1                  |
| 43          |            | SS-6121610-SP        | Screw 3/16-28 L=15.5 .....                  |              | 上下送りロッドフタネジ .....   | (2)                |
| 44          |            | B1702-012-000        | Oil felt .....                              |              | 上下送りロッドフェルト .....   | 1                  |
| 45          |            | B1612-012-0A0        | Feed rock shaft crank asm. ....             |              | 水平送り腕 (組) .....     | 1                  |
| 46          |            | SS-7111410-SP        | Screw 11/64-40 L=14.0 .....                 |              | 水平送り腕締ネジ .....      | (1)                |
| 47          |            | SD-1020961-SP        | Hinge screw D=10.20 H=9.6 .....             |              | 二又ロッド段ネジ .....      | 1                  |
| 48          |            | NS-6680410-SP        | Nut 9/32-28 .....                           |              | 水平送り腕段ネジナット .....   | 1                  |
| 49          |            | B1614-040-000        | Pitman .....                                |              | 二又ロッド .....         | 1                  |
| 50          |            | B1619-226-000        | Feed regulator connecting link .....        |              | 二又リンク .....         | 1                  |
| 51          |            | B1618-226-000        | Hinge pin .....                             |              | 二又リンク軸 .....        | 1                  |
| 52          | ☆          | SD-0950802-SP        | Hinge screw D=9.53 H=8.0 .....              | D.3/76       | SD-0950802-SH ..... | —                  |
|             | ☆          | SD-0950802-SH        | Hinge screw D=9.53 H=8.0 .....              | A.3/76       | 二又リンク段ネジ .....      | 1                  |
| 53          |            | NS-6680410-SP        | Nut 9/32-28 .....                           |              | 二又リンク段ネジナット .....   | 1                  |
| 54          |            | B1622-391-000        | Feed regulator .....                        | D.1/75       | 送り調節器 .....         | —                  |
| 55          |            | B1622-391-000-A      | Feed regulator .....                        | A.1/75       | 送り調節器 .....         | 1                  |
| 56          |            | B1628-040-000        | Reverse feed control knob .....             |              | 送り調節器ツマミ .....      | 1                  |
| 57          |            | WP-0501016-SP        | Washer .....                                |              | 送り調節器ツマミ座金 .....    | 1                  |
| 58          |            | SD-1021251-SP        | Hinge screw D=10.20 H=12.5 .....            |              | 送り調節器止ネジ .....      | 1                  |
| 59          |            | B1632-040-000        | Washer .....                                |              | 送り調節器止ネジ座金 .....    | 1                  |
| 60          |            | SS-6661110-SP        | Screw 1/4-40 L=11.0 .....                   |              | 二又リンク軸止ネジ .....     | 1                  |

5. ZIGZAG REGULATOR COMPONENTS

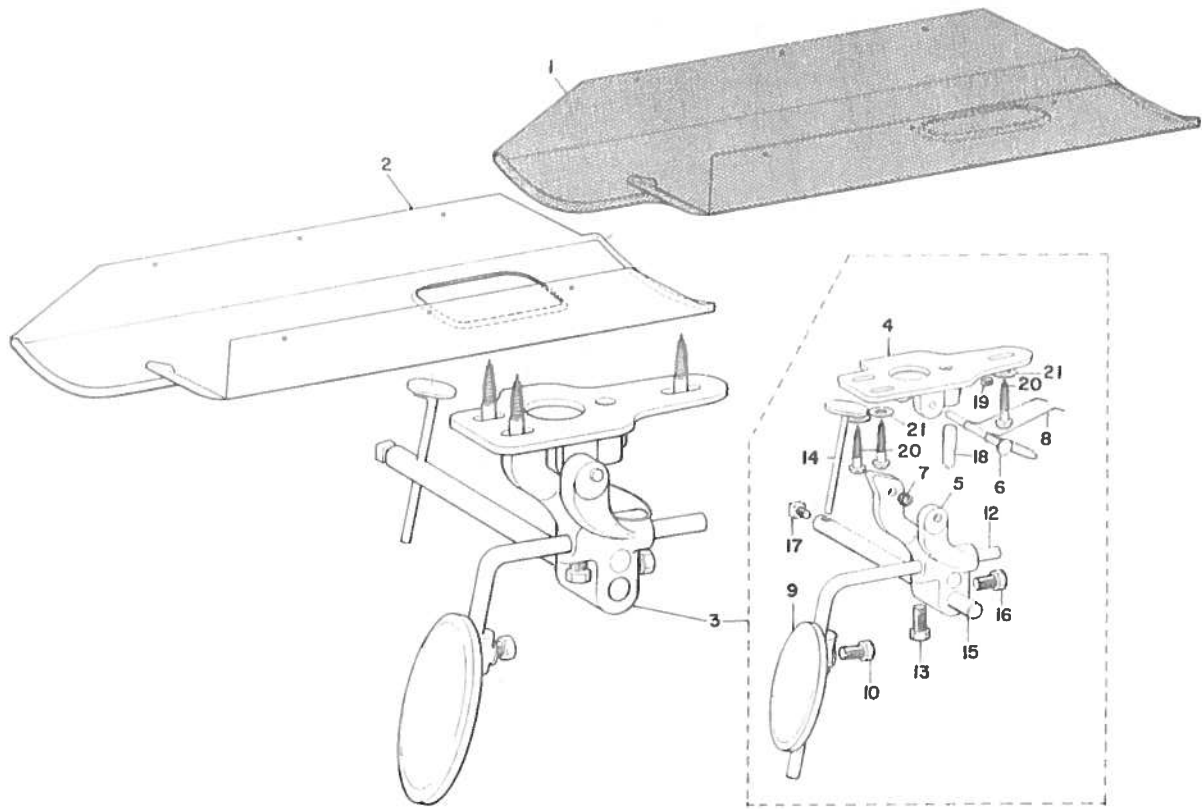
千鳥調節關係



# 5. ZIGZAG REGULATOR COMPONENTS

千鳥調節関係

| Ref. No. | Note | Part No.      | Description                                 | E.C.   | 品名                       | Amt. Req. |
|----------|------|---------------|---------------------------------------------|--------|--------------------------|-----------|
|          |      |               |                                             | 変更年月   |                          | 数量        |
| 1        |      | B3412-271-000 | Lifting spring catch .....                  |        | 突キ上ゲバネ受け .....           | 1         |
| 2        |      | SS-7091110-SP | Screw 9/64-40 L=10.5 .....                  |        | 突キ上ゲバネ受け止ネジ .....        | 1         |
| 3        |      | WP-0371016-SD | Washer 3.7x8.0x1.0 .....                    |        | 突キ上ゲバネ受け座金 .....         | 1         |
| 4        |      | B3419-271-000 | Lifting spring .....                        |        | 突キ上ゲバネ .....             | 1         |
| 5        |      | B3414-271-000 | Lifting spring catch (B) .....              |        | 突キ上ゲバネ受け (B) .....       | 1         |
| 6        |      | SS-6090610-SP | Screw 9/64-40 L=5.5 .....                   |        | 突キ上ゲバネ受け (B) 止ネジ .....   | 1         |
| 7        |      | B2114-271-0A0 | Zigzag regulator stud collar asm. ....      |        | 千鳥調節軸カラー (組) .....       | 1         |
| 8        |      | SS-9660720-SP | Screw 1/4-40 L=6.0 .....                    |        | 千鳥調節軸カラー止ネジ .....        | (2)       |
| 9        |      | SS-6111110-SP | Screw 11/64-40 L=11.0 .....                 |        | 振巾ストッパー止ネジ .....         | 2         |
| 10       |      | NS-6110310-SP | Nut 11/64-40 .....                          |        | 振巾ストッパー止ネジナット .....      | 2         |
| 11       |      | B1630-027-000 | Zigzag regulator stud forcing screw .....   |        | 千鳥調節軸押し上ゲネジ .....        | 1         |
| 12       |      | B1631-012-B00 | Suspension stud (B) .....                   |        | 指針ストッパー (B) .....        | 1         |
| 13       |      | B2129-271-BA0 | Zigzag regulator stud bushing (B) asm. .... |        | 千鳥調節軸メタル (B)(組) .....    | 1         |
| 14       |      | CQ-3000000-00 | Oil wick .....                              |        | 千鳥調節軸メタル (B) 油心 .....    | (0.1)     |
| 15       |      | SS-8150710-SP | Screw 15/64-28 L=7.0 .....                  |        | 千鳥調節軸メタル (B) 止ネジ .....   | 1         |
| 16       |      | B2107-271-0A0 | Zigzag regulator asm. ....                  |        | 千鳥調節器 (組) .....          | 1         |
| 17       |      | B2107-271-000 | Zigzag regulator .....                      |        | 千鳥調節器 .....              | (1)       |
| 18       |      | B2108-271-000 | Zigzag regulator stud .....                 |        | 千鳥調節軸 .....              | (1)       |
| 19       |      | NS-6700420-SP | Nut 5/16-24 .....                           |        | 千鳥調節軸ナット .....           | (1)       |
| 20       |      | NS-6680410-SP | Nut 9/32-28 .....                           |        | 千鳥二又リンクナット .....         | 2         |
| 21       |      | B2119-271-B00 | Zigzag regulator link (B) .....             |        | 千鳥二又リンク (B) .....        | 1         |
| 22       |      | SD-0950806-SP | Hinge screw D=9.53 H=8.0 .....              |        | 千鳥二又リンク段ネジ (A) .....     | 1         |
| 23       |      | SD-0950802-SP | Hinge screw D=9.53 H=8.0 .....              | D.3/76 | SD-0950802-SH .....      | —         |
|          | ☆    | SD-0950802-SH | Hinge screw D=9.53 H=8.0 .....              | A.3/76 | 千鳥二又リンク段ネジ (B) .....     | 1         |
| 24       |      | B2115-271-000 | Needle throw link .....                     |        | 振巾リンク .....              | 1         |
| 25       |      | SD-0640231-SP | Hinge screw D=6.35 H=2.3 .....              |        | 振巾リンク段ネジ .....           | 2         |
| 26       |      | CS-079061A-SC | Thrust collar asm. ....                     |        | 突キ上ゲ腕スラストカラー (組) .....   | 1         |
| 27       |      | SS-8090410-SP | Screw 9/64-40 L=3.5 .....                   |        | 突キ上ゲ腕スラストカラー止ネジ .....    | (2)       |
| 28       |      | B2120-271-0A0 | Lifting crank asm. ....                     |        | 突キ上ゲ腕 (組) .....          | 1         |
| 29       |      | SS-6121610-SP | Screw 3/16-28 L=15.5 .....                  |        | 突キ上ゲ腕締ネジ .....           | (1)       |
| 30       |      | B2122-271-000 | Lifting crank shaft .....                   |        | 突キ上ゲ腕軸 .....             | 1         |
| 31       |      | RE-0500000-K0 | Snap ring 5.0 .....                         |        | 突キ上ゲ腕軸Eリンク .....         | 1         |
| 32       |      | B2109-271-0A0 | Indicator bearing bracket asm. ....         |        | 指針ボス (組) .....           | 1         |
| 33       |      | SS-7121410-SP | Screw 3/16-28 L=14.0 .....                  |        | 指針ボス締ネジ .....            | (1)       |
| 34       |      | WP-0480856-SP | Washer 4.8x8.4x0.8 .....                    |        | 指針ボス締ネジ座金 .....          | (1)       |
| 35       |      | B2110-271-000 | Indicator .....                             |        | 指針 .....                 | 1         |
| 36       |      | SS-9121340-CP | Screw 3/16-28 L=13.0 .....                  |        | 指針止ネジ .....              | 1         |
| 37       |      | CS-128101A-SH | Thrust collar asm. ....                     |        | ネジ歯車スラストカラー (組) .....    | 1         |
| 38       |      | SS-8150510-TP | Screw 15/64-28 L=4.7 .....                  |        | ネジ歯車スラストカラー止ネジ (B) ..... | (1)       |
| 39       |      | SS-8150410-TP | Screw 15/64-28 L=4.0 .....                  |        | ネジ歯車スラストカラー止ネジ (A) ..... | (1)       |
| 40       |      | B2101-271-0A0 | Bevel gear asm. (SMALL) .....               |        | ネジ歯車 (小)(組) .....        | 1         |
| 41       |      | SS-8660330-SP | Screw 1/4-40 L=3.0 .....                    |        | ネジ歯車 (小) 止ネジ .....       | (2)       |
| 42       |      | B2102-271-0A0 | Bevel gear asm. (LARGE) .....               |        | ネジ歯車 (大)(組) .....        | 1         |
| 43       |      | SS-8660810-TP | Screw 1/4-40 L=8.0 .....                    |        | ネジ歯車 (大) 止ネジ .....       | (2)       |
| 44       |      | B1210-271-0A0 | Zigzag triangular cam asm. ....             |        | 千鳥三角カム (組) .....         | 1         |
| 45       |      | SS-8151150-SP | Screw 15/64-28 L=10.5 .....                 |        | 千鳥三角カム止ネジ .....          | (1)       |
| 46       |      | B2103-271-B00 | Bevel gear shaft (B) .....                  |        | ネジ歯車軸 (B) .....          | 1         |
| 47       |      | B1190-271-0A0 | Oil pad holder asm. ....                    |        | 千鳥二又ロッド給油金具 (組) .....    | 1         |
| 48       |      | B1190-271-000 | Oil pad holder .....                        |        | 千鳥二又ロッド給油金具 .....        | (1)       |
| 49       |      | B1191-271-000 | Oil felt (A) .....                          |        | 千鳥二又ロッド給油フェルト (A) .....  | (1)       |
| 50       |      | B1192-271-000 | Oil felt (B) .....                          |        | 千鳥二又ロッド給油フェルト (B) .....  | (1)       |
| 51       |      | WP-0480856-SP | Washer 4.8x8.4x0.8 .....                    |        | 千鳥二又ロッド給油金具座金 .....      | 1         |
| 52       |      | B3415-707-000 | Oil seal washer .....                       |        | 突キ上ゲ棒油止メ .....           | 1         |
| 53       |      | PD-0201500-00 | Cotter pin .....                            |        | 突キ上ゲ棒割ピン .....           | 2         |
| 54       |      | B3413-271-B00 | Lifting rod (B) .....                       |        | 突キ上ゲ棒 (B) .....          | 1         |
| 55       |      | B2104-271-0A0 | Zigzag scale installing plate asm. ....     |        | 千鳥裏板 (組) .....           | 1         |
| 56       |      | SS-2090710-SP | Screw 9/64-40 L=7.0 .....                   |        | 千鳥裏板止ネジ .....            | 4         |
| 57       |      | B2130-271-000 | Zigzag scale .....                          |        | 千鳥数字板 .....              | 1         |
| 58       |      | SS-7060610-SP | Screw 3/32-56 L=5.5 .....                   |        | 千鳥数字板止ネジ .....           | 2         |
| 59       |      | B2126-027-000 | Needle bar frame pitman .....               |        | 千鳥二又ロッド .....            | 1         |
| 60       |      | B2127-027-000 | Oil pad .....                               |        | 千鳥二又ロッドフェルト .....        | 1         |

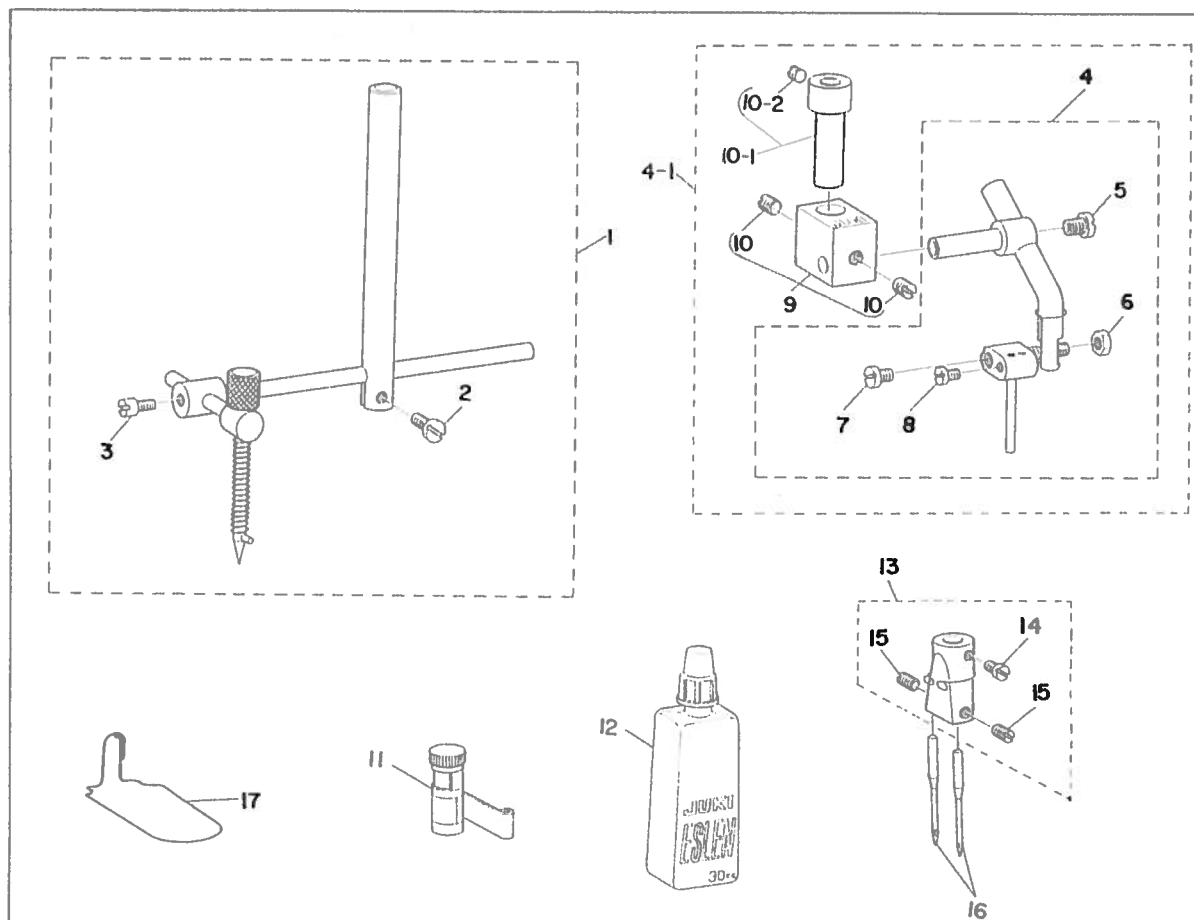


| Ref. No. | Note | Part No.      | Description                            | E.C.              | Amt. Req. |
|----------|------|---------------|----------------------------------------|-------------------|-----------|
|          | 注記   | 品番            |                                        | 変更年月              | 数量        |
| 1        | 001  | B8217-271-000 | Drip pan .....                         | 油受け .....         | 1         |
| 2        | 002  | B8217-391-000 | Drip pan .....                         | 油受け .....         | 1         |
| 3        | 002  | B3401-027-0B0 | Knee lifter asm. ....                  | Wヒザ上げ (組) .....   | 1         |
| 4        | 002  | B3401-027-000 | Knee driving shaft mounting base ..... | ヒザ上げ台 .....       | (1)       |
| 5        | 002  | B3402-027-000 | Knee driving bracket .....             | ヒザ上げ体 .....       | (1)       |
| 6        | 002  | B3408-027-000 | Knee driving shaft .....               | ヒザ上げ軸 .....       | (1)       |
| 7        | 002  | B3404-027-000 | Spring .....                           | ヒザ上げブラケットバネ ..... | (1)       |
| 8        | 002  | B3409-027-000 | Knee driving spring .....              | ヒザ上げバネ .....      | (1)       |
| 9        | 002  | B3407-027-000 | Knee press plate .....                 | ヒザ当板 .....        | (1)       |
| 10       | 002  | SM-9081620-SE | Screw M8x16 .....                      | ヒザ当板止ネジ .....     | (1)       |
| 12       | 002  | B3403-027-000 | Knee press plate rod .....             | ヒザ当板軸 .....       | (1)       |
| 13       | 002  | SS-9201813-CN | Screw 5/16-18 L=18.0 .....             | ヒザ当板軸角ボルト .....   | (1)       |
| 14       | 002  | B3405-027-0A0 | Knee lifter rod asm. ....              | 突キ上げ板 (組) .....   | (1)       |
| 15       | 002  | B3410-027-000 | Knee press rod .....                   | 突キ上げ板軸 .....      | (1)       |
| 16       | 002  | SS-9201813-CN | Screw 5/16-18 L=18.0 .....             | 突キ上げ板軸角ボルト .....  | (1)       |
| 17       | 002  | B3406-027-000 | Bolt .....                             | 突キ上げ板角ボルト .....   | (1)       |
| 18       | 002  | B3411-027-000 | Stopper pin .....                      | ストッパーピン .....     | (1)       |
| 19       | 002  | SS-8150710-SN | Screw 15/64-28 L=7.0 .....             | ストッパーピン止ネジ .....  | (1)       |
| 20       | 002  | SK-3623200-SC | Wood screw D=6.2 L=32 .....            | Wヒザ上げ止ネジ .....    | (3)       |
| 21       | 002  | WP-0851216-SC | Washer 8.5x18.0x1.2 .....              | Wヒザ上げ止ネジ座金 .....  | (3)       |

Note (注記) 001 ..... For LZ-271      LZ-271用  
                 002 ..... For LZ-391N      LZ-391N用

## 7. SPECIAL ORDER PARTS

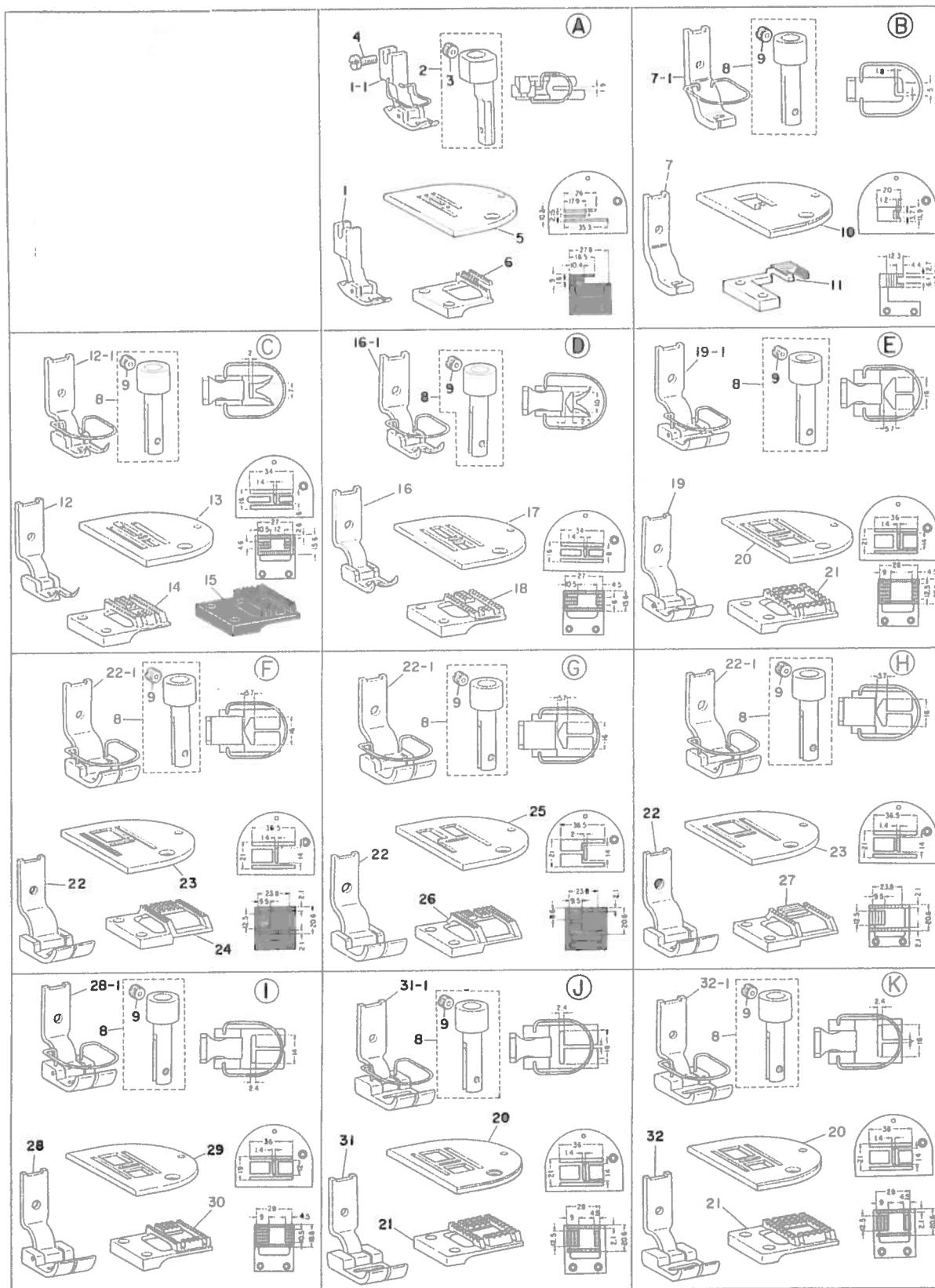
## 特別注文部品



| Ref. No. | Note | Part No.      | Description                             | E.C.   | 品名                       | Amt. Req. |
|----------|------|---------------|-----------------------------------------|--------|--------------------------|-----------|
| 注記       | 品番   |               |                                         | 変更年月   |                          | 数量        |
| 1        |      | B3351-027-0A0 | Compass attachment asm. ....            |        | コンパス (組) .....           | 1         |
| 2        |      | SS-6090910-SP | Screw 9/64-40 L=9.0 .....               |        | コンパス支エ (A) 止ネジ .....     | (1)       |
| 3        |      | SS-6080720-SP | Screw 1/8-44 L=7.0 .....                |        | コンパス支エ (B) 止ネジ .....     | (1)       |
| 4        |      | B5001-027-0A0 | Scallop attachment asm. ....            | D.7/76 | スカラップ (組) .....          | —         |
| 4-1      | ☆    | B5001-271-0A0 | Scallop attachment asm. ....            | C.9/76 | B5001-027-0B0 .....      | 1         |
| 5        |      | SS-7090510-SP | 9/64-40 L=4.6 .....                     |        | 糸道案内継足止ネジ .....          | (1)       |
| 6        |      | NS-6080210-SP | Nut 1/8-44 .....                        |        | カラー止ネジナット .....          | (1)       |
| 7        |      | SS-7090520-SP | Screw 9/64-40 L=4.5 .....               |        | カラー止ネジ .....             | (1)       |
| 8        |      | SS-4080310-SP | Screw 1/8-44 L=3.4 .....                |        | 糸道案内棒止ネジ .....           | (1)       |
| 9        |      | B5008-027-0A0 | Support block asm. ....                 |        | 支エブロック .....             | (1)       |
| 10       |      | SS-8110510-SP | Screw 11/64-40 L=5.0 .....              |        | 支エブロック止ネジ .....          | (2)       |
| 10-1     |      | B1502-391-BA0 | Presser bar joint rod (B) asm. ....     | A.7/76 | 押エ棒継足 (B) (組) .....      | (1)       |
| 10-2     |      | SS-8660530-TP | Screw 1/4-40 L=4.5 .....                | A.7/76 | 押エ棒継足止ネジ .....           | (1)       |
| 11       |      | B1130-541-0A0 | Silicon oil case asm. ....              |        | エスレンケース (組) .....        | 1         |
| 12       |      | B9135-123-0B0 | Silicon oil lubricant asm. (30cc) ..... |        | エスレン油差し (組) (30cc) ..... | 1         |
| 13       |      | D1402-391-0A0 | Needle bar head asm. ....               |        | 二本針用針留メ (組) .....        | 1         |
| 14       |      | SS-6090410-TP | Screw 9/64-40 L=3.5 .....               |        | 針棒止ネジ .....              | (1)       |
| 15       |      | SS-8090540-SP | Screw 9/64-40 L=5.0 .....               |        | 針止ネジ .....               | (2)       |
| 16       |      | D1420-391-000 | Needle .....                            |        | 二本針用針 .....              | 2         |
| 17       |      | B1419-391-000 | Needle bar guard .....                  |        | 針棒安全カバー .....            | 1         |

# 8. EXCHANGING PARTS (FOR LZ-391N)

# 交換部品(LZ-391N用)



## 8. EXCHANGING PARTS (FOR LZ-391N)

## 交換部品(LZ-391N用)

|   | 用 途     | USAGE                                            | 振 巾<br>Width of Throw | 備 考                                                     | REMARKS                                                                                                                            |
|---|---------|--------------------------------------------------|-----------------------|---------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Ⓐ | 直 進 縫 用 | For straight sewing                              | 0                     | 一般工業用ミシンの押エ、三ツ巻<br>が取り付けられます。                           | Presser foot and hemmer foot of<br>conventional industrial machine<br>can be attached.                                             |
| Ⓑ | 紐 付 用   | For cord attaching                               | 3mm(1/8")             |                                                         |                                                                                                                                    |
| Ⓒ | 芯 刺 し 用 | For embroidering                                 | 5mm(3/16")            | 送りB1613-040-E0Bは鬼歯です。                                   | B1613-040-E0B is a fang type<br>teeth.                                                                                             |
| Ⓓ | 薄 物 用   | For light weight<br>materials                    | 6mm(1/4")             |                                                         |                                                                                                                                    |
| Ⓔ | 中厚物・厚物用 | For medium heavy,<br>heavy weight<br>materials   | 10mm(3/8")            | 標準部品                                                    | All standard parts.                                                                                                                |
| Ⓕ | 厚 物 用   | For heavy weight<br>materials                    | 10mm(3/8")            | 中ガマ押エをB1835-027-000に交<br>換すれば、振巾12mmまで可能です。             | The zigzag width of throw can be<br>increased to 12mm if the rotary<br>hook presser foot is exchanged<br>to that of B8135-027-000. |
| Ⓖ | 厚 物 用   | For heavy weight<br>materials                    | 10mm(3/8")            |                                                         |                                                                                                                                    |
| Ⓗ | 厚 物 用   | For heavy weight<br>materials                    | 10mm(3/8")            | 送りB1613-040-A0BはⒻの送り<br>B1613-040-A0Aより、送り歯のピ<br>ッチが荒い。 | The feed pitch of the feed dog<br>for this type, B1613-040-A0B is<br>rougher than the pitch of<br>B1613-040-A0A for Ⓕ.             |
| Ⓘ | 中厚物・厚物用 | For medium heavy,<br>heavy weight<br>materials   | 10mm(3/8")            |                                                         |                                                                                                                                    |
| Ⓙ | 薄 物 用   | For light weight<br>materials                    | 12mm(15/32")          | 目飛び防止用、押エ使用。                                            | Skip-stitch preventing presser<br>foot used.                                                                                       |
| Ⓚ | 厚物用、段縫向 | For heavy weight,<br>stepped-sewing<br>materials | 12mm(15/32")          |                                                         |                                                                                                                                    |

※ ⒶⒷⒸⒹⒻⒼⒽ……………カマはB1830-027-0A0を使用して下さい

Use sewing hook No.B1830-027-0A0.

## 8. EXCHANGING PARTS (FOR LZ-391N)

## 交換部品(LZ-391N用)

| Ref.<br>No. | Note | Part No.      | Description                         | E.C.   |                    | Amt.<br>Req. |
|-------------|------|---------------|-------------------------------------|--------|--------------------|--------------|
|             | 注記   | 品 番           |                                     | 変更年月   | 品 名                | 数量           |
| 1           |      | B1524-012-0A0 | Presser foot asm. ....              |        | 直進用押エ (組) .....    | 1            |
| 1-1         |      | B1524-012-0B0 | Presser foot asm. ....              | A.3/76 | 直進用押エ (組) .....    | 1            |
| 2           |      | D1502-391-DA0 | Presser bar joint rod (D) asm. .... |        | 押エ棒継足 (D)(組) ..... | 1            |
| 3           |      | SS-8660530-TP | Screw 1/4-40 L=4.5 .....            |        | 押エ棒継足止ネジ .....     | (1)          |
| 4           |      | SS-7091110-SP | Screw 9/64-40 L=10.5 .....          |        | 押エ止ネジ .....        | 1            |
| 5           |      | D1109-391-FA0 | Throat plate (F) asm. ....          |        | 針板 (F)(組) .....    | 1            |
| 6           |      | D1613-391-F00 | Feed dog (F) .....                  |        | 直進用送り (F) .....    | 1            |
| 7           |      | B1524-040-C0A | Presser foot (C) .....              |        | 押エ (C) .....       | 1            |
| 7-1         |      | B1524-040-CAA | Presser foot (C) asm. ....          | A.3/76 | 押エ (C)(組) .....    | 1            |
| 8           |      | B1502-391-AA0 | Presser bar joint rod (A) asm. .... |        | 押エ棒継足 (A)(組) ..... | 1            |
| 9           |      | SS-8660530-TP | Screw 1/4-40 L=4.5 .....            |        | 押エ棒継足止ネジ .....     | (1)          |
| 10          |      | B1109-040-CA0 | Throat plate (C) asm. ....          |        | 針板 (C)(組) .....    | 1            |
| 11          |      | B1613-040-C00 | Feed dog (C) .....                  |        | 送り (C) .....       | 1            |
| 12          |      | B1524-040-EA0 | Presser foot (E) asm. ....          |        | 押エ (E)(組) .....    | 1            |
| 12-1        |      | B1524-040-EB0 | Presser foot (E) asm. ....          | A.3/76 | 押エ (E)(組) .....    | 1            |
| 13          |      | B1109-040-EA0 | Throat plate (E) asm. ....          |        | 針板 (E)(組) .....    | 1            |
| 14          |      | B1613-040-E0A | Feed dog (E) .....                  |        | 送り (E) .....       | 1            |
| 15          |      | B1613-040-E0B | Feed dog (E) .....                  |        | 送り (E) .....       | 1            |
| 16          |      | B1524-040-AA0 | Presser foot (A) asm. ....          |        | 押エ (A)(組) .....    | 1            |
| 16-1        |      | B1524-040-AB0 | Presser foot (A) asm. ....          | A.3/76 | 押エ (A)(組) .....    | 1            |
| 17          |      | B1109-040-DA0 | Throat plate (D) asm. ....          |        | 針板 (D)(組) .....    | 1            |
| 18          |      | B1613-040-D00 | Feed dog (D) .....                  |        | 送り (D) .....       | 1            |
| 19          |      | B1524-391-DA0 | Presser foot (D) asm. ....          |        | 押エ (D)(組) .....    | 1            |
| 19-1        |      | B1524-391-DB0 | Presser foot (D) asm. ....          | A.3/76 | 押エ (D)(組) .....    | 1            |
| 20          |      | B1109-391-NA0 | Throat plate (N) asm. ....          |        | 針板 (N)(組) .....    | 1            |
| 21          |      | B1613-391-N00 | Feed dog (N) .....                  |        | 送り (N) .....       | 1            |
| 22          |      | B1524-040-DA0 | Presser foot (D) asm. ....          |        | 押エ (D)(組) .....    | 1            |
| 22-1        |      | B1524-040-DB0 | Presser foot (D) asm. ....          | A.3/76 | 押エ (D)(組) .....    | 1            |
| 23          |      | B1109-040-AA0 | Throat plate (A) asm. ....          |        | 針板 (A)(組) .....    | 1            |
| 24          |      | B1613-040-A0A | Feed dog (A-1) .....                |        | 送り (A-1) .....     | 1            |
| 25          |      | B1109-040-BA0 | Throat plate (B) asm. ....          |        | 針板 (B)(組) .....    | 1            |
| 26          |      | B1613-040-B00 | Feed dog (B) .....                  |        | 送り (B) .....       | 1            |
| 27          |      | B1613-040-A0B | Feed dog (A-2) .....                |        | 送り (A-2) .....     | 1            |
| 28          |      | D1524-391-NA0 | Presser foot (N) asm. ....          |        | 押エ (N)(組) .....    | 1            |
| 28-1        |      | D1524-391-NB0 | Presser foot (N) asm. ....          | A.3/76 | 押エ (N)(組) .....    | 1            |
| 29          |      | D1109-391-RA0 | Throat plate (R) asm. ....          |        | 針板 (R)(組) .....    | 1            |
| 30          |      | D1613-391-R00 | Feed dog (R) .....                  |        | 送り (R) .....       | 1            |
| 31          |      | D1524-391-PA0 | Presser foot (P) asm. ....          |        | 薄物用押エ (P)(組) ..... | 1            |
| 31-1        |      | D1524-391-PB0 | Presser foot (P) asm. ....          | A.3/76 | 押エ (P)(組) .....    | 1            |
| 32          |      | D1524-391-QA0 | Presser foot (Q) asm. ....          |        | 押エ (Q)(組) .....    | 1            |
| 32-1        |      | D1524-391-OB0 | Presser foot (Q) asm. ....          | A.3/76 | 押エ (Q)(組) .....    | 1            |

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| SD-1020961-SP   | 8         | 4          | 47          | SS-6111440-SP   | 6         | 3          | 60          | SS-8110750-SP   | 2         | 1          | 37          | SS-9181520-CP   | 6         | 3          | 28          |
| SD-1021251-SP   | 8         | 4          | 58          | SS-6111620-SP   | 6         | 3          | 52          | SS-8110750-SP   | 2         | 1          | 64          | SS-9201813-CN   | 11        | 6          | 13          |
| SD-1150701-SP   | 8         | 4          | 18          | SS-6121610-SP   | 8         | 4          | 43          | SS-8110750-SP   | 6         | 3          | 40          | SS-9201813-CN   | 11        | 6          | 16          |
|                 |           |            |             | SS-6121610-SP   | 10        | 5          | 29          | SS-8150410-SP   | 4         | 2          | 41          | SS-9660720-SP   | 10        | 5          | 8           |
| SCREW           |           | ネジ         |             | SS-6151440-SP   | 8         | 4          | 25          | SS-8150410-TP   | 10        | 5          | 39          |                 |           |            |             |
| SK-3623200-SC   | 11        | 6          | 20          | SS-6160680-SP   | 6         | 3          | 22          | SS-8150510-TP   | 10        | 5          | 38          | WASHER          | 座金        |            |             |
| SM-9081620-SE   | 11        | 6          | 10          | SS-6160680-SP   | 6         | 3          | 29          | SS-8150710-SN   | 11        | 6          | 19          | WP-0371016-SD   | 10        | 5          | 3           |
| SS-1060610-SP   | 2         | 1          | 39          | SS-6661110-SP   | 8         | 4          | 60          | SS-8150710-SP   | 4         | 2          | 24          | WP-0480856-SP   | 10        | 5          | 34          |
| SS-2060510-SP   | 2         | 1          | 7           | SS-7060610-SP   | 10        | 5          | 58          | SS-8150710-SP   | 4         | 2          | 37          | WP-0480856-SP   | 10        | 5          | 51          |
| SS-2060510-SP   | 2         | 1          | 41          | SS-7080510-SP   | 4         | 2          | 53          | SS-8150710-SP   | 4         | 2          | 51          | WP-0501016-SP   | 8         | 4          | 57          |
| SS-2090710-SP   | 2         | 1          | 4           | SS-7081310-SP   | 4         | 2          | 57          | SS-8150710-SP   | 8         | 4          | 9           | WP-0B51216-SC   | 11        | 6          | 21          |



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