

brother

EF4-V71
V72

超高速 1 本針上下調節送りオーバーロックミシン

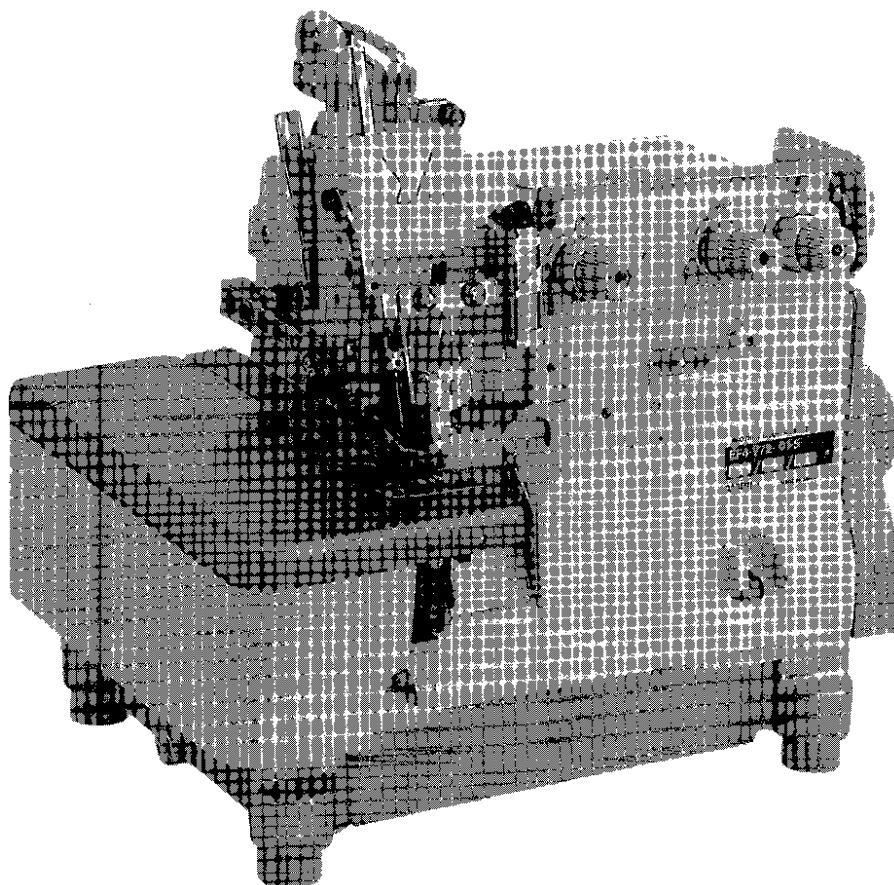
HIGH SPEED SINGLE NEEDLE ADJUSTABLE TOP AND BOTTOM FEED OVERLOCK
SEWING MACHINE

EINZELNADEL-OVERLOCK-SCHNELLNÄHMASCHINE MIT EINSTELLBAREM OBER-
UND UNTERTRANSPORT

MACHINE A POINT DE SURJET ULTRA-RAPIDE A UNE AIGUILLE, A
ENTRAINEMENTS SUPERIEUR ET INFERIEUR REGLABLES

MAQUINA SOBREORILLADORA ULTRARRAPIDA DE UNA AGUJA CON
ALIMENTACION SUPERIOR E INFERIOR AJUSTABLE

パーツブック
PARTS BOOK
TEILEKATALOG
LIVRE DES PIECES
LIBRO DE REFERENCIA DE PIEZAS



PV71001

パートブックご利用に際して

1. この本は、この本の表紙（正誤表の挿入されている場合は正誤表）に記載されているものと同じプレートが取り付けられているミシンのためのものです。
2. 標準以外で使用する部品は

| |
|----|
| 01 |
| 00 |

 で示します。尚実線内の数字はサブクラスを表しています。
3. RMKS 欄に※印のついている部品は、相手部品との選択組付けがなされていますので、相手部品と一緒に、ご注文下さい。
4. 組単位で補給する部品は、[] 破線で示しております。
5. この本は1992年1月のデータにもとづいて作成されたものです。
6. 部品は予告なしに設計変更される場合があります。
7. 部品コード欄が*となっている場合は、仕様別部品一覧表（47ページ）でお調べ下さい。

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Notes for using this parts book

1. This book is applicable to sewing machines which have the same plate number as shown on the cover of this book (or correction sheet).
2. Non-standard parts are indicated with $\boxed{01 \atop 00}$.
Numbers inside the line indicate the subclass.
3. An asterisk $*$ in the RMKS column indicates a part that is selected to be installed with a paired part. Be sure to order the pair.
4. Parts supplied as complete assemblies are circled by a dotted line (\ldots) .
5. This book was prepared based on information available in January 1992.
6. Parts are subject to changes in design without prior notice.
7. If the symbol $*$ is found in the "Parts No." column, refer to the different parts list on page 47.

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Hinweise zur Verwendung dieser Teileiste

1. Dieses Buch bezieht sich auf die Nähmaschinen mit derselben Kennungsnummer wie auf diesem Buchumschlag (oder auf dem Korrekturblatt).
2. Die Sonderteile sind mit **01 00** bezeichnet.
Die Nummern im gestrichelten Feld geben die Unterbezeichnung an.
3. Die in der Spalte RMKS mit einem Asteriskus * bezeichneten Teile müssen mit anderen Teilen zusammen ausgewählt und montiert werden. Aus diesem Grund müssen Sie alle zusammengehörenden Teile miteinander bestellen.
4. Die Teile, die als kompletter Satz geliefert werden, sind mit einer **_____** gestrichelten Linie umrandet.
5. Dieses Buch basiert auf den Informationen vom Januar 1992.
6. Modelländerungen sind vorbehalten.
7. Dieses Zeichen * in der Spalte "Parts No. (Teil-nummer)" verweist auf die Gesonderte Stückliste auf Seite 47.

INHALTSVERZEICHNIS

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Notes sur l'utilisation de ce manuel de pièces détachées

1. Ce manuel est destiné aux machines à coudre ayant le même numéro de plaque montré sur la couverture de ce manuel (ou sur la feuille de corrections).
2. Les pièces non standard sont signalées par l'indication **[01 00]**.
Les numéros à l'intérieur du cadre en pointillés indique la sous-classe.
3. Un astérisque ***** dans la colonne RMKS indique une pièce devant être montée en paire avec une autre pièce. Veiller à bien commander la paire.
4. Les pièces fournies en tant qu'assemblages complets sont encadrées avec un trait pointillé **(---)**.
5. Ce manuel a été fait d'après les renseignements valables au mois de Janvier 1992.
6. Les pièces peuvent être sujettes à des modifications sans préavis.
7. Si le symbole ***** se trouve dans la colonne "Parts No. (N° de pièce)" veuillez la vous référer à la liste de pièces annexe page 47.

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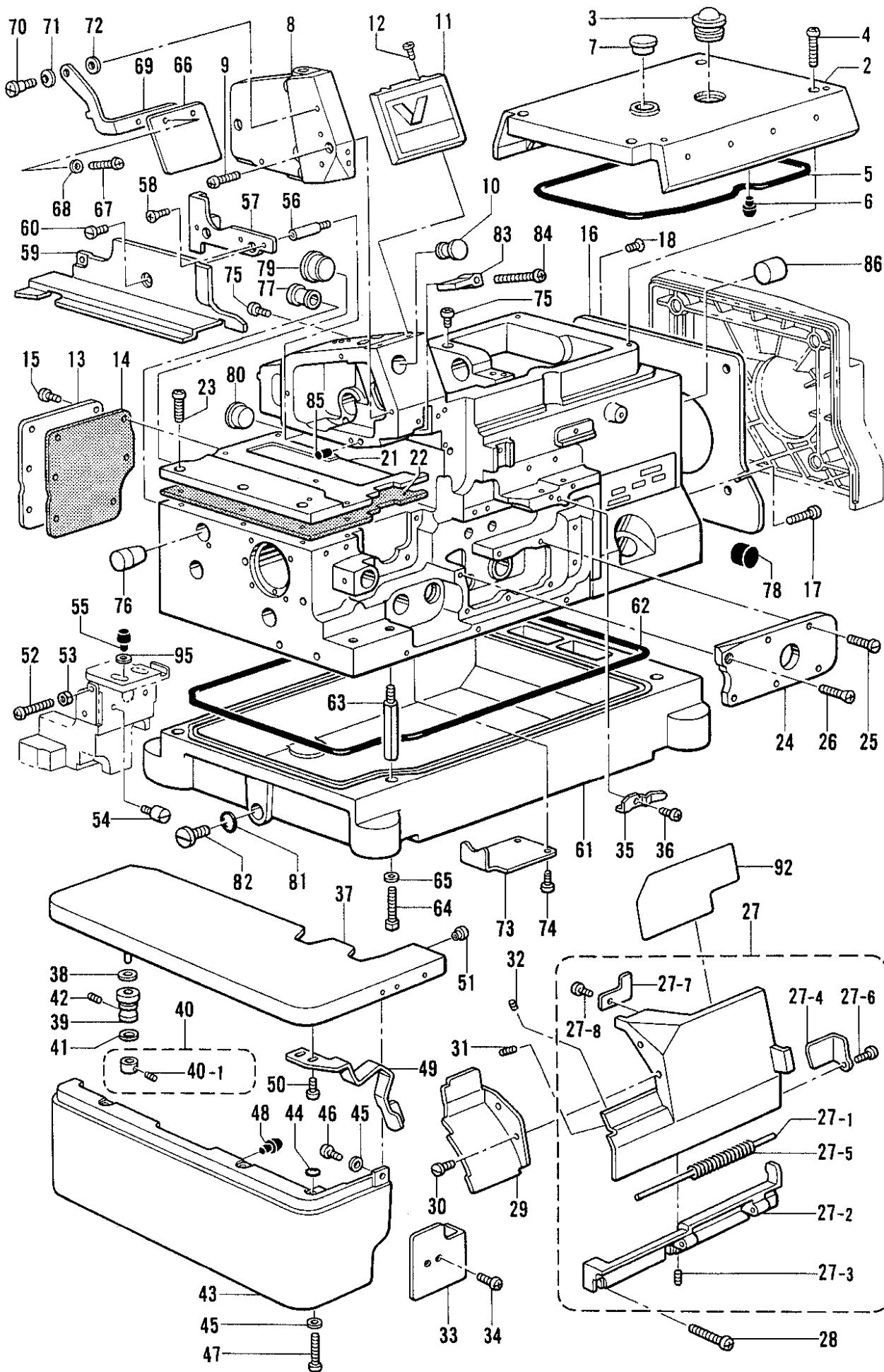
Notas para usar este Manual de Piezas

1. Este libro sirve para todas las máquinas de coser que llevan la misma placa de identificación que la que se puede ver en la tapa de este libro (o en la hoja de erratas).
2. Las piezas no normales aparecen como $\boxed{01}{}_{00}$. Los números dentro del rectángulo punteado indican la subclase.
3. Un asterisco \ast en la columna RMKS indica que la pieza se debe instalar con su pieza par. Se debe hacer el pedido del par de piezas.
4. Las piezas suministradas como conjuntos completos se enmarcan con una línea punteada $\boxed{}$.
5. Este libro ha sido compilado basándose en los datos de que se disponía en enero 1992.
6. Las piezas quedan sujetas a cambios de diseño sin aviso previo.
7. De haber un símbolo * junto al "Parts No. (Número de Pieza)", habrá que mirar la lista de piezas separada de la página 47.

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A. フレーム関係 / Machine body / Maschinengehäuse /
 Corps de la machine / Cuerpo de la máquina

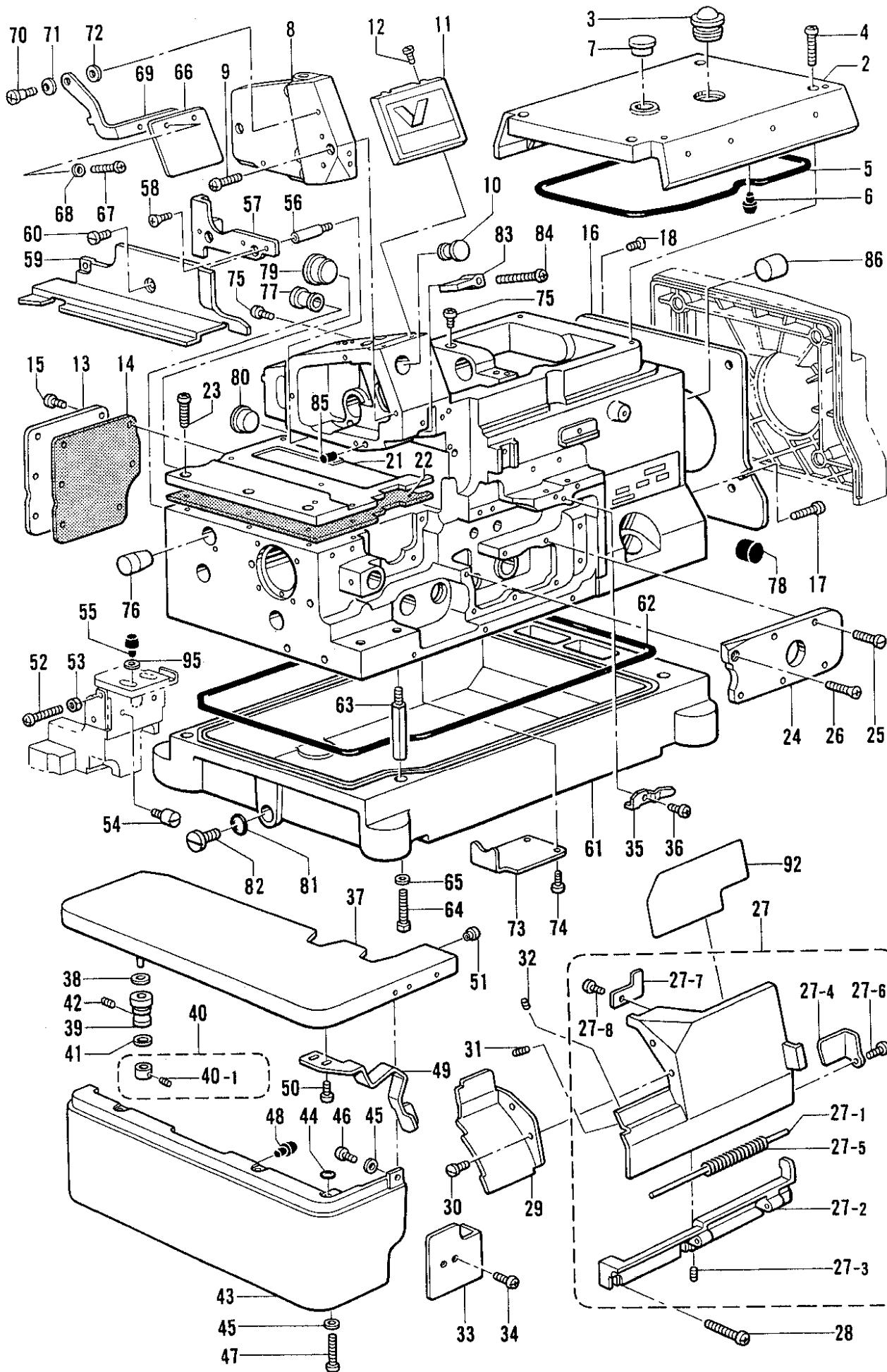


A. フレーム関係/Machine body/Maschinengehäuse/

Corps de la machine/Cuerpo de la máquina

| REF.NO. | CODE | O'TY | 品名 | NAME OF PARTS | RMKS |
|---------|-----------|------|----------------|--------------------------------|------|
| 2 | S20204001 | 1 | ウワカバー | TOP COVER | |
| 3 | S02606000 | 1 | ユリヨウケイマト | OIL GAUGE WINDOW | |
| 4 | 062401216 | 4 | ナヘ"コM4X12 | SCREW M4X12 | |
| 5 | S20306000 | 1 | ハ"ツキン | PACKING | |
| 6 | S20412000 | 3 | メクラセン | OIL CAP | |
| 7 | S23337009 | 1 | メクラセン | OIL CAP | |
| 8 | S20712001 | 1 | ソクメンカバ"ークミ | FRAME SIDE COVER ASSEMBLY | |
| 9 | 062400816 | 4 | ナヘ"コ4X8 | SCREW 4X8 | |
| 10 | S20345009 | 1 | メクラセン | OIL CAP | |
| 11 | S20309001 | 1 | メンイタカバ"ー | FACE PLATE COVER | |
| 12 | S23418001 | 2 | シメネシ"4X5 | SCREW 4X5 | |
| 13 | S20310001 | 1 | オクリキコウカバ"ーB | COVER FOR FEED MECHANISM (B) | |
| 14 | S20311000 | 1 | ハ"ツキン | PACKING | |
| 15 | 062400816 | 6 | ナヘ"コ4X8 | SCREW 4X8 | |
| 16 | S23367001 | 1 | ファンカバ"ー | FAN COVER | |
| 17 | 062400816 | 2 | ナヘ"コ4X8 | SCREW 4X8 | |
| 18 | 061400616 | 1 | サラコ4X6 | SCREW 4X6 | |
| 21 | S20313000 | 1 | オクリタ"イカバ"ー | FEED BAR COVER | |
| 22 | S20314000 | 1 | ハ"ツキン | PACKING | |
| 23 | 062401016 | 6 | ナヘ"コ4X10 | SCREW 4X10 | |
| 24 | S20315001 | 1 | ウチカバ"ー | INSIDE COVER | |
| 25 | S23616001 | 5 | シメネシ"4X10 | SCREW 4X10 | |
| 26 | 061400816 | 1 | サラコ4X8 | SCREW 4X8 | |
| 27 | S20316001 | 1 | マエカバ"ーLクミ | FRONT COVER (L) ASSEMBLY | |
| 27-1 | S20318000 | 1 | マエカバ"ーHンジ"シ"ク | FRONT COVER HINGE SHAFT | |
| 27-2 | S20319001 | 1 | マエカバ"ーHンジ" | FRONT COVER HINGE | |
| 27-3 | 012400436 | 2 | アナヒラ4X4 | SET SCREW 4X4 | |
| 27-4 | S20320001 | 1 | マエカバ"ーストツハ" | FRONT COVER STOPPER | |
| 27-5 | S20321001 | 1 | マエカバ"ーハ"ネ | FRONT COVER SPRING | |
| 27-6 | S23418001 | 1 | シメネシ"4X5 | SCREW 4X5 | |
| 27-7 | S20327001 | 1 | マエカバ"ーTメイタ | STOPPER PLATE FOR FRONT COVER | |
| 27-8 | S23418001 | 1 | シメネシ"4X5 | SCREW 4X5 | |
| 28 | 060401416 | 3 | ハ"イント"M4X14 | SCREW 4X14 | |
| 29 | S20323001 | 1 | マエカバ"ーS | FRONT COVER (S) | |
| 30 | S23418001 | 2 | シメネシ"4X5 | SCREW 4X5 | |
| 31 | 012400836 | 1 | アナヒラ4X8 | SET SCREW 4X8 | |
| 32 | 012400436 | 1 | アナヒラ4X4 | SET SCREW 4X4 | |
| 33 | S20324001 | 1 | マエカバ"ーLアンナイ | FRONT COVER (L) GUIDE | |
| 34 | 062400816 | 2 | ナヘ"コ4X8 | SCREW 4X8 | |
| 35 | S20325001 | 1 | マエカバ"ーTメイタハ"ネ | STOPPER SPRING FOR FRONT COVER | |
| 36 | 062400616 | 1 | ナヘ"コM4X6 | SCREW M4X6 | |
| 37 | S20328001 | 1 | クロスプレート | CLOTH PLATE | |
| 38 | S20329000 | 1 | クロスプレートシート | CLOTH PLATE SHEAT | |
| 39 | S20330000 | 1 | クロスプレートササエカラー | CLOTH PLATE SUPPORT COLLAR | |
| 40 | S20331001 | 1 | セットカラ"クミ | SET COLLAR ASSEMBLY | |
| 40-1 | 012400436 | 1 | アナヒラ4X4 | SET SCREW 4X4 | |
| 41 | S20333001 | 1 | サラハ"ネサ"カ"ネ | SPRING WASHER | |
| 42 | 012400636 | 1 | アナヒラ4X6 | SET SCREW 4X6 | |
| 43 | S20334000 | 1 | クロスプレートシタ | CLOTH PLATE (LOWER) | |
| 44 | 118770001 | 3 | ハ"ツキン | PACKING | |
| 45 | 025040132 | 4 | ヒラサ"ガ"ネショウ4 | PLAIN WASHER 4 | |
| 46 | 062400616 | 1 | ナヘ"コM4X6 | SCREW M4X6 | |
| 47 | 062401216 | 3 | ナヘ"コM4X12 | SCREW M4X12 | |
| 48 | S20412000 | 2 | メクラセン | OIL CAP | |
| 49 | S20348001 | 1 | クロスプレートTメイタハ"ネ | SPRING | |
| 50 | 060400516 | 2 | ハ"イント"M4X5 | SCREW M4X5 | |
| 51 | 156482000 | 1 | メクラセン | OIL CAP | |
| 52 | 062401616 | 1 | ナヘ"コ4X16 | SCREW 4X16 | |
| 53 | 021400216 | 1 | 2シユナツト4 | NUT 4 | |
| 54 | S20349001 | 1 | シメネシ"M6 | SCREW M6 | |
| 55 | S20412000 | 2 | メクラセン | OIL CAP | |
| 56 | S20208001 | 2 | スタツト"4 | STUD 4 | |

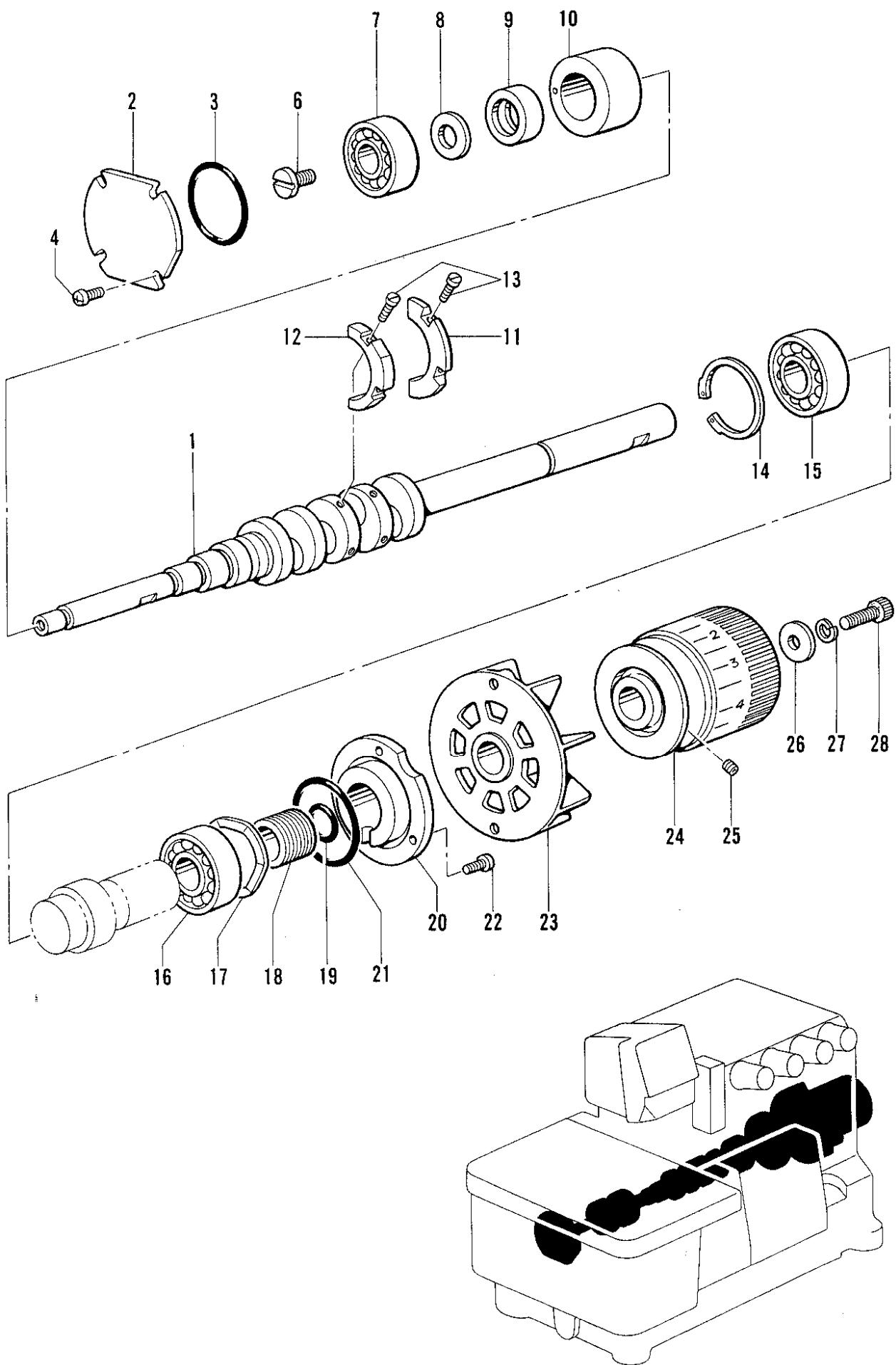
A. フレーム関係 / Machine body / Maschinengehäuse /
 Corps de la machine / Cuerpo de la máquina



A. フレーム関係 / Machine body / Maschinengehäuse /
 Corps de la machine / Cuerpo de la máquina

| REF.NO. | CODE | Q'TY | 品名 | NAME OF PARTS | RMKS |
|---------|-----------|-----------|---------------|-----------------------------|------|
| 57 | S20207001 | 1 | スノアンナイトリツケイタ | CLOTH GUIDE SET PLATE | |
| 58 | 061400616 | 2 | サラコ4X6 | SCREW 4X6 | |
| 59 | S20337001 | 1 | クロスプレートスノアンナイ | CLOTH GUIDE | |
| 60 | S23418001 | 2 | シメネシ"4X5 | SCREW 4X5 | |
| 61 | S20338000 | 1 | アフ"ラウケ | OIL RESERVOIR | |
| 62 | S20339000 | 1 | ハ"ツキン | PACKING | |
| 63 | S23350001 | 4 | ホンタイシチュウ | MACHINE BODY LEG | |
| 64 | 017501216 | 4 | ボ"ルト5X12 | BOLT 5X12 | |
| 65 | S23351001 | 4 | サ"ガ"ネ | WASHER | |
| 66 | S00075000 | 1 | アイガ"ート" | EYE GUARD | |
| 67 | 062350816 | 2 | ナヘ"コ3.5X8 | SCREW 3.5X8 | |
| 68 | 025350332 | 2 | ヒラサ"ガ"ネタ"イ3.5 | PLAIN WASHER 3.5 | |
| 69 | S20340001 | 1 | アイガ"ート"ササエイタ | EYE GUARD SUPPORT PLATE | |
| 70 | S20342001 | 1 | タ"ンネシ"4 | STUD SCREW 4 | |
| 71 | 146598001 | 1 | ハ"ネサ"ガ"ネ | SPRING WASHER | |
| 72 | 025050132 | 1 | ヒラサ"ガ"ネショウ5 | PLAIN WASHER 5 | |
| 73 | S20343001 | 1 | シキリイタ | OIL STOPPER PLATE | |
| 74 | 062400616 | 2 | ナヘ"コM4X6 | SCREW M4X6 | |
| 75 | 062061016 | 5 | ナヘ"コ6X10 | SCREW 6X10 | |
| 76 | S20344009 | 1 | メクラセン | OIL CAP | |
| 77 | S20345009 | 1 | メクラセン | OIL CAP | |
| 78 | 154841001 | 1 | メクラセン | OIL CAP | |
| 79 | 108520009 | 1 | メクラセン | OIL CAP | |
| 80 | S23337009 | 1 | メクラセン | OIL CAP | |
| 81 | 081009070 | 1 | Oリング"P9 | O RING P9 | |
| 82 | S23357001 | 1 | シメネシ"10 | SCREW 10 | |
| 83 | S20346000 | 1 | ハリホ"ウアブ"ラウケ | NEEDLE BAR OIL RESERVOIR | |
| 84 | 062401616 | 1 | ナヘ"コ4X16 | SCREW 4X16 | |
| 85 | S20878000 | 1 | メクラセン | OIL CAP | |
| 86 | 140066009 | 1 | メクラセン | OIL CAP | |
| 95 | UD1901001 | 1 | サ"ガ"ネ | WASHER | |
| | | <3ホンイトヨウ> | <3 THREADS> | | |
| 92 | S25179001 | 1 | イトオシセツメイラヘルA | THREADING DIAGRAM LABEL (A) | |
| | | <2ホンイトヨウ> | <2 THREADS> | | |
| 92 | S25180001 | 1 | イトオシセツメイラヘルB | THREADING DIAGRAM LABEL (B) | |

B. 駆動軸関係 / Crank shaft mechanism / Kurbelwelle /
Mécanisme du vilebrequin / Mecanismo del cigüeñal



B. 駆動軸関係/Crank shaft mechanism/Kurbelwelle/
Mécanisme du vilebrequin/Mecanismo del cigüeñal

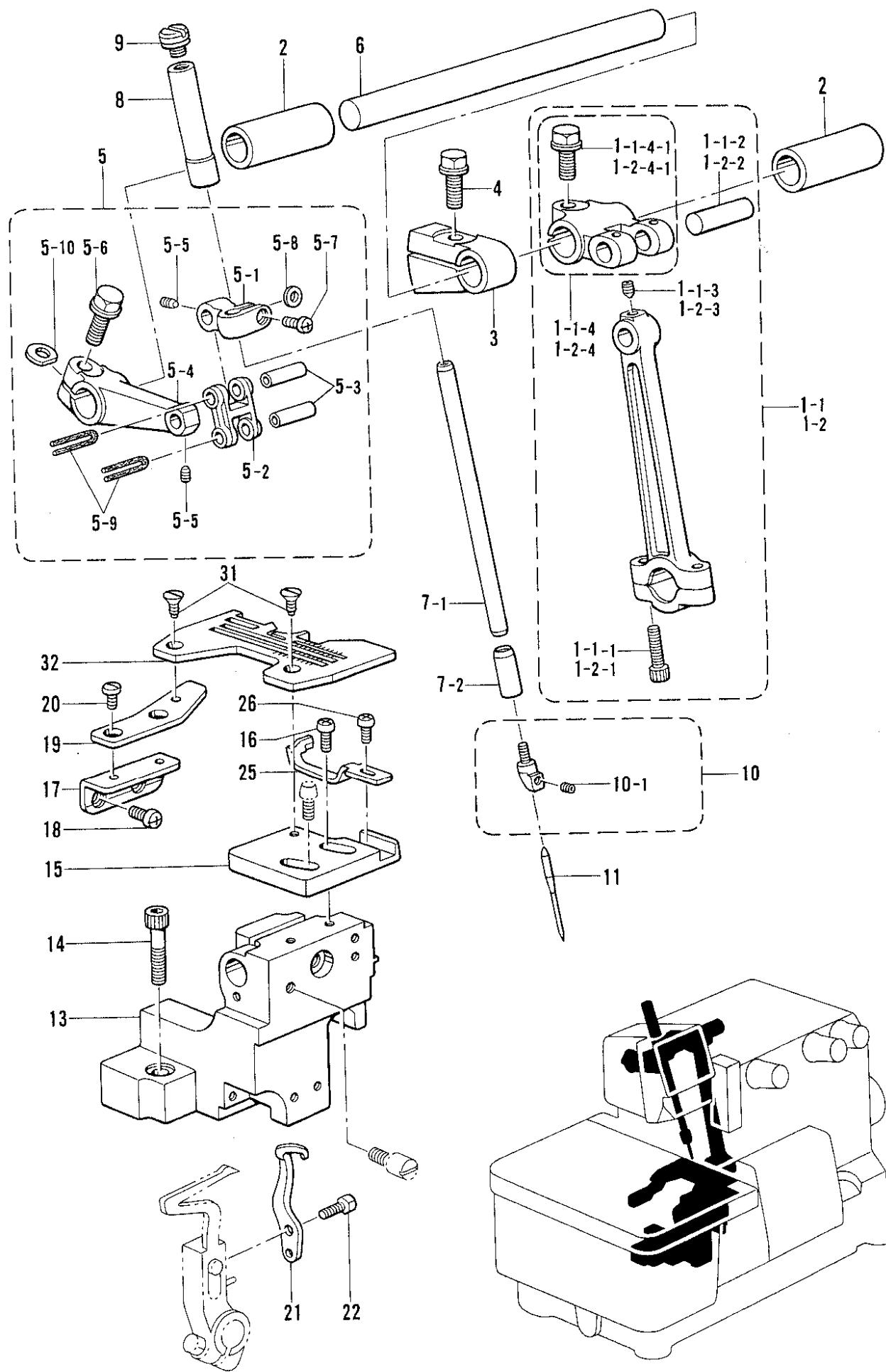
| REF.NO. | CODE | Q'TY | 品名 | NAME OF PARTS | RMKS |
|---------|------------|------|-----------------|------------------------------|------|
| 1 | ★S23370001 | 1 | クドウジク | CRANK SHAFT (N) WITH SCREW | |
| 2 | S20352001 | 1 | ヘ"アリング"フタ | BEARING CAP | |
| 3 | S20353000 | 1 | O"リング" | O RING | |
| 4 | 062400816 | 4 | ナヘ"コ4X8 | SCREW 4X8 | |
| 6 | S23618001 | 1 | シメネジ"6X10 | SCREW 6X10 | |
| 7 | S29136001 | 1 | タマジ"クウケ6300Z | BALL BEARING 6300Z | |
| 8 | S20356001 | 1 | ヒラサ"ガ"ネ10 | PLAIN WASHER 10 | |
| 9 | S20357000 | 1 | ニシ"ユウカンヘンシンカハ"- | CHAIN STITCH ECCENTRIC COVER | |
| 10 | S20358000 | 1 | クドウジクメタル | CRANK SHAFT BUSH | |
| 11 | S20359000 | 1 | ハ"ランスウェイトR | BALANCE WEIGHT (R) | |
| 12 | S20360000 | 1 | ハ"ランスウェイトL | BALANCE WEIGHT (L) | |
| 13 | S20355001 | 4 | シメネジ"3X8.5 | SCREW 3X8.5 | |
| 14 | 048400242 | 1 | トメワアナヨウC40 | STOP RING C40 | |
| 15 | 076203000 | 1 | タマジ"クウケ6203 | BALL BEARING 6203 | |
| 16 | S27868001 | 1 | タマジ"クウケ6203V | BALL BEARING 6203V | |
| 17 | S20361001 | 1 | ナミハ"ネ | WAVE SPRING | |
| 18 | S20362001 | 1 | クドウジクオイルキリ | CRANK SHAFT OIL REJECTOR | |
| 19 | S20363000 | 1 | O"リング"017 | O RING 017 | |
| 20 | S20364000 | 1 | ヘ"アリング"オサエ | BEARING PRESSER | |
| 21 | S20365000 | 1 | O"リング"030 | O RING 030 | |
| 22 | 060401016 | 3 | ハ"イント"4X10 | SCREW M4X10 | |
| 23 | S20366000 | 1 | ファン | FAN | |
| 24 | S20367001 | 1 | フーリ | PULLEY | |
| 25 | 012060636 | 2 | アナヒラ6X6 | SET SCREW 6X6 | |
| 26 | 152710001 | 1 | サ"ガ"ネ | WASHER | |
| 27 | 028060242 | 1 | ハ"ネサ"ガ"ネ2-6 | SPRING WASHER 2-6 | |
| 28 | 018061636 | 1 | アナホルト6X16 | BOLT 6X16 | |

★クドウジクとロッドは、同色（赤色・青色の2種類）の組合せで、選択組付けをしています。

ご注文の際には、色を指定してください。

- ★ The crank shaft and rod are to be selected and installed to parts of the same color (2 types: red and blue). Be sure to specify a color when ordering.
- ★ Die Kurbelwelle und die Stange müssen mit den gleichfarbigen Teilen (zwei Typen: rot und blau) ausgewählt und montiert werden. Geben Sie daher bei der Bestellung unbedingt die Farbe an.
- ★ L'arbre et la bielle doivent être choisis et montés avec des pièces de couleur identique (2 types: rouge et bleu). Veiller à bien préciser la couleur en passant la commande.
- ★ El cigüeñal y la varilla del cigüeñal se deben seleccionar e instalar con las piezas del mismo color (dos tipos: rojas y azules). Al hacer el pedido se debe especificar el color.

C. 針棒関係 / Needle bar mechanism / Nadelstangenvorrichtung /
 Mécanisme de la barre à aiguille / Mecanismo del barra de aguja



C. 針棒関係 /Needle bar mechanism/Nadelstangenvorrichtung /
Mécanisme de la barre à aiguille/Mecanismo del barra de aguja

| REF.NO. | CODE | Q'TY | 品名メイ | NAME OF PARTS | RMKS |
|--------------------------------------------|------------|------|-----------------|------------------------------------------|------|
| 2 | S20382000 | 2 | ハリシ"クメタル | NEEDLE SHAFT BUSH | |
| 3 | S20385001 | 1 | ハリハ"ラス | NEEDLE BALANCE | |
| 4 | S20849001 | 1 | フランジ"ホルト6X16ホソメ | BOLT 6X16 | |
| 5 | S20386001 | 1 | ハリホ"ウダ"キクミ | NEEDLE BAR CLAMP ASSEMBLY | |
| 5-1 | S20387001 | 1 | ハリホ"ウダ"キ | NEEDLE BAR CLAMP | |
| 5-2 | S20388001 | 1 | ハリホ"ウリンク | NEEDLE BAR LINK | * |
| 5-3 | S20389001 | 2 | ハリホ"ウリンクシ"ク | NEEDLE BAR LINK SHAFT | * |
| 5-4 | S20390001 | 1 | ハリウデ" | NEEDLE BAR LEVER | |
| 5-5 | S23342001 | 2 | アナトガ"U4X5 | SET SCREW 4X5 | |
| 5-6 | S20849001 | 1 | フランジ"ホルト6X16ホソメ | BOLT 6X16 | |
| 5-7 | 062350816 | 1 | ナヘ"コ3.5X8 | SCREW 3.5X8 | |
| 5-8 | S20391001 | 1 | スペーサ | SPACER | |
| 5-9 | S20392000 | 2 | フェルト | FELT | |
| 5-10 | 155162001 | 1 | スペーサ | SPACER | |
| 6 | S20384001 | 1 | ハリシ"ク | NEEDLE SHAFT | |
| 7 | S23365101 | 1 | ハリホ"ウクミ | NEEDLE BAR ASSEMBLY | |
| 7-1 | S20393101 | 1 | ハリホ"ウ | NEEDLE BAR | |
| 7-2 | S20395101 | 1 | ハリホ"ウメタルD | NEEDLE BAR BUSH (D) | |
| 8 | S20394101 | 1 | ハリホ"ウメタルU | NEEDLE BAR BUSH (U) | |
| 9 | S23343001 | 1 | シメネシ"クミ | SCREW ASSEMBLY | |
| 10 | S20396001 | 1 | ハリト"メクミ | NEEDLE CLAMP ASSEMBLY | |
| 10-1 | 146427001 | 1 | アナトメシ"3.18クボ"ミ | SET SCREW 3.18 | |
| 11 | * | 1 | ミシンハリDCX27 | NEEDLE DCX27 | |
| 13 | S20408001 | 1 | ハリイタササエタ"イ | NEEDLE PLATE SUPPORT BRACKET | |
| 14 | 018062536 | 2 | アナホ"ルト6X25 | BOLT 6X25 | |
| 15 | S20410001 | 1 | ハリイタササエイタ | NEEDLE PLATE SUPPORT PLATE | |
| 16 | 062401016 | 2 | ナヘ"コ4X10 | SCREW 4X10 | |
| 17 | S20413001 | 1 | ハリイタササエイタBササエ | PLATE (B) SUPPORT | |
| 18 | 062400616 | 2 | ナヘ"コM4X6 | SCREW M4X6 | |
| 19 | S20414001 | 1 | ハリイタササエイタB | NEEDLE PLATE SUPPORT PLATE (B) | |
| 20 | S23418001 | 2 | シメネシ"4X5 | SCREW 4X5 | |
| 21 | S20415001 | 1 | イト"ウハリウケ | MOVABLE NEEDLE GUARD | |
| 22 | S20416001 | 1 | ボ"ルト3.5X10 | BOLT 3.5X10 | |
| 25 | S20417001 | 1 | ハリウケF | NEEDLE GUARD (F) | |
| 26 | 062350616 | 1 | ナヘ"コM3.5X6 | SCREW M3.5X6 | |
| 31 | 100032003 | 2 | サラネシ"4.37 | SCREW 4.37 | |
| 32 | * | 1 | ハリイタ | NEEDLE PLATE | |
| <ハイリフトヨウ /FOR HIGH-LIFT 01> | | | | | |
| 1-1 | ★S20376001 | 1 | ハリクランクロット"クミH | NEEDLE DRIVING CRANK ROD ASSEMBLY (H) | |
| 1-1-1 | 018401622 | 2 | アナホ"ルト4X16 | BOLT 4X16 | |
| 1-1-2 | S20373001 | 1 | クランクロット"ジ"ク | CRANK ROD SHAFT | * |
| 1-1-3 | S23342001 | 1 | アナトガ"U4X5 | SET SCREW 4X5 | |
| 1-1-4 | S20377001 | 1 | ハリシ"クウテ"ネシ"ツキH | NEEDLE ARM DRIVING LEVER WITH SCREW (H) | * |
| 1-1-4-1 | S20849001 | 1 | フランジ"ホルト6X16ホソメ | BOLT 6X16 | |
| <チョウハイリフトヨウ /FOR EXTRA HIGH-LIFT 02,08,09> | | | | | |
| 1-2 | ★S20379001 | 1 | ハリクランクロット"クミEU | NEEDLE DRIVING CRANK ROD ASSEMBLY (EU) | |
| 1-2-1 | 018401622 | 2 | アナホ"ルト4X16 | BOLT 4X16 | |
| 1-2-2 | S20373001 | 1 | クランクロット"ジ"ク | CRANK ROD SHAFT | * |
| 1-2-3 | S23342001 | 1 | アナトガ"U4X5 | SET SCREW 4X5 | |
| 1-2-4 | S20380001 | 1 | ハリシ"クウテ"ネシ"ツキEU | NEEDLE ARM DRIVING LEVER WITH SCREW (EU) | * |
| 1-2-4-1 | S20849001 | 1 | フランジ"ホルト6X16ホソメ | BOLT 6X16 | |

★クドウジクとロッドは、同色（赤色・青色の2種類）の組合せで、選択紙付けをしています。

ご注文の際には、色を指定してください。

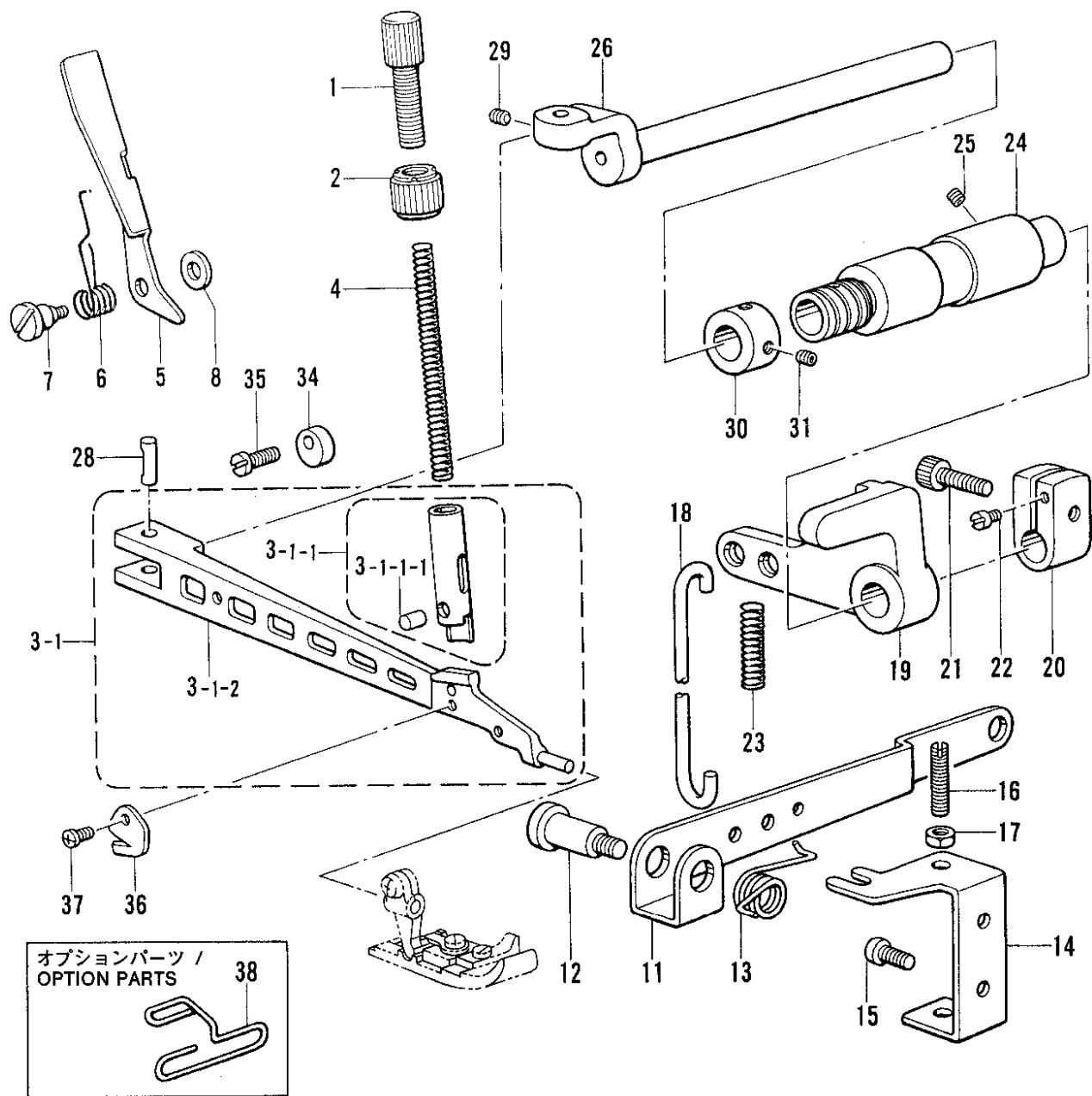
★ The crank shaft and rod are to be selected and installed to parts of the same color (2 types: red and blue). Be sure to specify a color when ordering.

★ Die Kurbelwelle und die Stange müssen mit den gleichfarbigen Teilen (zwei Typen: rot und blau) ausgewählt und montiert werden. Geben Sie daher bei der Bestellung unbedingt die Farbe an.

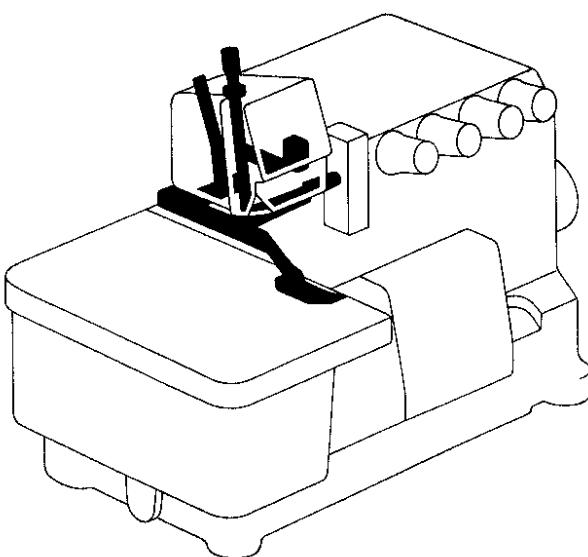
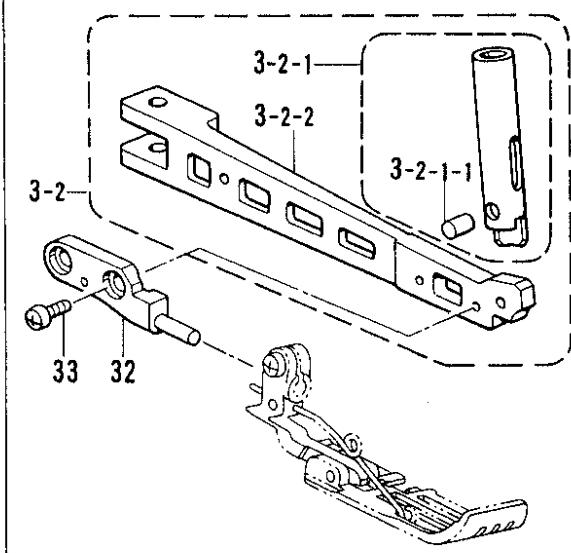
★ L'arbre et la bielle doivent être choisis et montés avec des pièces de couleur identique (2 types: rouge et bleu). Veiller à bien préciser la couleur en passant la commande.

★ El cigüeñal y la varilla del cigüeñal se deben seleccionar e instalar con las piezas del mismo color (dos tipos: rojas y azules). Al hacer el pedido se debe especificar el color.

D. 押工関係 / Presser foot mechanism / Stoffdrückerfuß /
 Mécanisme du pied presseur / Mecanismo del prensa telas



V72

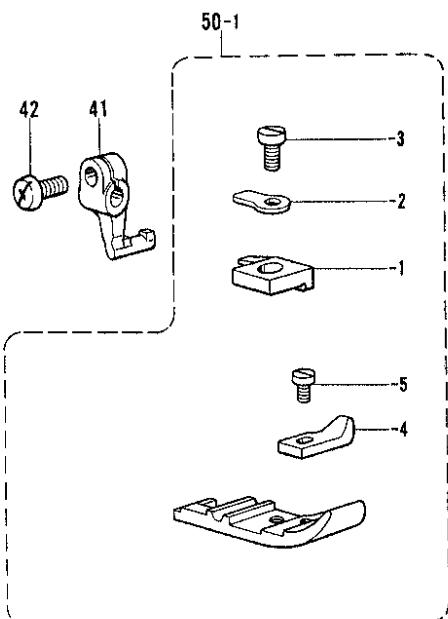


D. 押工関係/Presser foot mechanism/Stoffdrückerfuß/
Mécanisme du pied presseur/Mecanismo del prensa telas

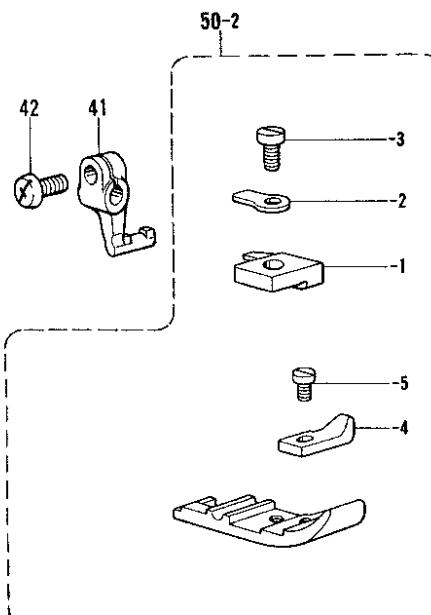
| REF.NO. | CODE | Q'TY | 品名 | NAME OF PARTS | RMKS |
|---------|-----------|------|-----------------------|---------------------------|------|
| 1 | S20472001 | 1 | オサエチヨウセツネシ" | ADJUST SCREW | |
| 2 | S23341009 | 1 | チヨウセツネシ"ツマミナット | NUT | |
| 4 | S20477001 | 1 | オサエハ"ネ | PRESSER SPRING | |
| 5 | S20478001 | 1 | オサエテアケ" | PRESSER BAR LIFTER | |
| 6 | S20479001 | 1 | オサエテアケ"ハ"ネ | PRESSER BAR LIFTER SPRING | |
| 7 | S20480001 | 1 | タ"ンネシ"4 | STUD SCREW 4 | |
| 8 | 146354001 | 1 | サ"ガ"ネ | WASHER | |
| 11 | S20482001 | 1 | オサエシアケ"レハ"一 | PRESSER FOOT LIFTER LEVER | |
| 12 | S20483001 | 1 | タ"ンネシ"8 | STUD SCREW 8 | |
| 13 | S20484001 | 1 | オサエシアケ"レハ"一ハ"ネ | SPRING | |
| 14 | S23349001 | 1 | レハ"一チヨウセツイタ | LEVER ADJUST PLATE | |
| 15 | 062401016 | 2 | ナヘ"コ4X10 | SCREW 4X10 | |
| 16 | 011502016 | 2 | トメネシ"5X20ヒラ | SET SCREW 5X20 | |
| 17 | 021500316 | 2 | 3シユナツト5 | NUT 5 | |
| 18 | S20485001 | 1 | オサエアケ"リンク | PRESSER BAR LIFTER LINK | |
| 19 | S20209001 | 1 | オサエアケ"レハ"一 | PRESSER BAR LIFTER LEVER | |
| 20 | S20487001 | 1 | オサエアケ"ウデ" | PRESSER BAR LIFTER ARM | |
| 21 | S20175001 | 1 | アナホ"ルト6X16ホリメ | BOLT 6X16 | |
| 22 | S20488001 | 1 | ストッパ"ネシ" | STOPPER SCREW | |
| 23 | S20489001 | 1 | オサエアケ"レハ"一ハ"ネ | SPRING | |
| 24 | S20210000 | 1 | オサエウデ"シ"クメタル | PRESSER ARM SHAFT BUSH | |
| 25 | 012060636 | 1 | アナヒラ6X6 | SET SCREW 6X6 | |
| 26 | S20211001 | 1 | オサエウデ"シ"ク | PRESSER ARM SHAFT | |
| 28 | S20493001 | 1 | オサエウデ"ビン | PIN | |
| 29 | 012400436 | 1 | アナヒラ4X4 | SET SCREW 4X4 | |
| 30 | S20212001 | 1 | セットカラー | SET COLLAR | |
| 31 | 012400436 | 2 | アナヒラ4X4 | SET SCREW 4X4 | |
| 34 | S03321001 | 1 | オサエウデ"ストッパ" | PRESSER ARM STOPPER | |
| 35 | S20740001 | 1 | シメネシ"4X10シール | SCREW 4X10 SEAL | |
| 36 | S20118001 | 1 | カラヌイメス | TRIMMING KNIFE | |
| 37 | 060300416 | 1 | ハ"イント"3X4 | SCREW M3X4 | |
| | | | <FOR V71> | | |
| 3-1 | S23354001 | 1 | オサエウデ"クミA | PRESSER ARM ASSEMBLY (A) | |
| 3-1-1 | S20473001 | 1 | オサエホ"ウクミ | PRESSER BAR ASSEMBLY | * |
| 3-1-1-1 | S20475000 | 1 | オサエクッション | PRESSER CUSHION | |
| 3-1-2 | S20492001 | 1 | シュオサエウデ" | MAIN PRESSER ARM | * |
| | | | <FOR V72> | | |
| 3-2 | S23355001 | 1 | オサエウデ"クミB | PRESSER ARM ASSEMBLY (B) | |
| 3-2-1 | S20473001 | 1 | オサエホ"ウクミ | PRESSER BAR ASSEMBLY | * |
| 3-2-1-1 | S20475000 | 1 | オサエクッション | PRESSER CUSHION | |
| 3-2-2 | S20296001 | 1 | シュオサエウデ" | MAIN PRESSER ARM | * |
| 32 | S20298001 | 1 | ナカオサエウデ" | PRESSER ARM | |
| 33 | 062350616 | 2 | ナヘ"コM3.5X6 | SCREW M3.5X6 | |
| | | | <FOR TAPING> | | |
| 38 | S23364000 | 1 | <テープ"ツケヨウ> テープアンナイ | TAPE GUIDE | |

D. 押工関係 / Presser foot mechanism / Stoffdrückerfuß /
 Mécanisme du pied presseur / Mecanismo del prensa telas

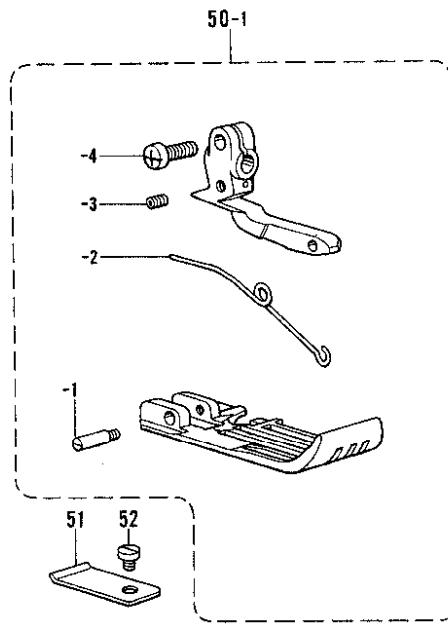
V71
01-3



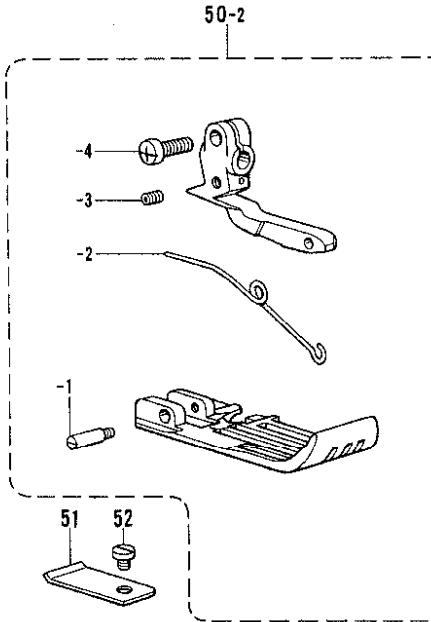
V71
01-4
-5



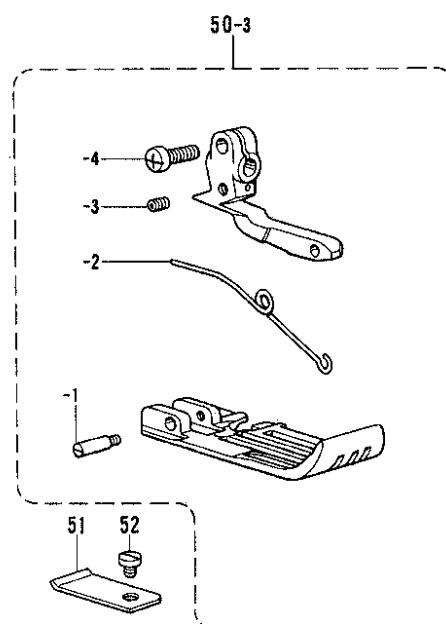
V72
01-4



V72
01-5
02-5
08-5



V72
09-5



D. 押工関係/Presser foot mechanism/Stoffdrückerfuß/
Mécanisme du pied presseur/Mecanismo del prensa telas

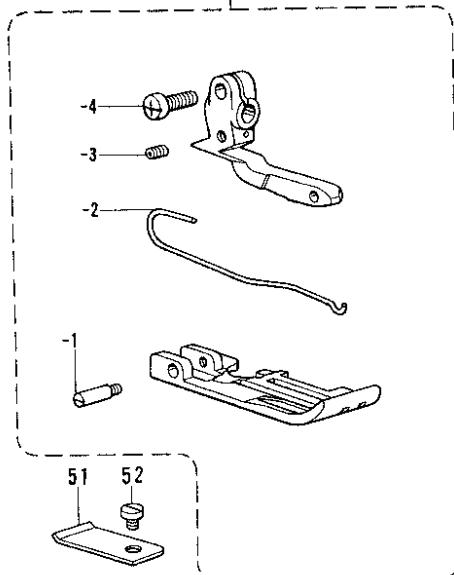
| REF.NO. | CODE | Q'TY | 品名 | NAME OF PARTS | RMKS |
|---------|-----------|------|----------------------|--------------------------------|------|
| 50-1 | S21223001 | 1 | <V71 / 01-3> | PRESSER FOOT ASSEMBLY | |
| 50-1-1 | S19257001 | 1 | オサエクミ | STITCH TONGUE | |
| 50-1-2 | S19496001 | 1 | ツメ | PRESSER FOOT PLATE | |
| 50-1-3 | 150755001 | 1 | オサエトリツケイタ | SCREW 3.18 | |
| 50-1-4 | S19279001 | 1 | シメネジ"3.18 | PRESSER FOOT (F) | |
| 50-1-5 | S01295001 | 1 | オサエF | SCREW 2.38X3.5 | |
| 41 | S20494001 | 1 | シメネジ"2.38X3.5 | SUB PRESSER ARM | |
| 42 | 062670712 | 1 | フクオサエウデ" | SCREW 3.57X7 | |
| | | | <V71 / 01-4,5> | | |
| 50-2 | S19341001 | 1 | オサエクミ | PRESSER FOOT ASSEMBLY | |
| 50-2-1 | S19261001 | 1 | ツメ | STITCH TONGUE | |
| 50-2-2 | S19496001 | 1 | オサエトリツケイタ | PRESSER FOOT PLATE | |
| 50-2-3 | 150755001 | 1 | シメネジ"3.18 | SCREW 3.18 | |
| 50-2-4 | S19279001 | 1 | オサエF | PRESSER FOOT (F) | |
| 50-2-5 | S01295001 | 1 | シメネジ"2.38X3.5 | SCREW 2.38X3.5 | |
| 41 | S20494001 | 1 | フクオサエウデ" | SUB PRESSER ARM | |
| 42 | 062670712 | 1 | ナヘ"コ357~40X7 | SCREW 3.57X7 | |
| | | | <V72 / 01-4> | | |
| 50-1 | S19343001 | 1 | オサエクミ | PRESSER FOOT ASSEMBLY | |
| 50-1-1 | S19346001 | 1 | シテンネジ" | SCREW | |
| 50-1-2 | S20842001 | 1 | オサエネジ"リハ"ネ | TWIST SPRING | |
| 50-1-3 | 148294001 | 1 | アナトメネジ"3.57クホ"ミ | SET SCREW 3.57 | |
| 50-1-4 | 062670712 | 1 | ナヘ"コ357~40X7 | SCREW 357X7 | |
| 51 | S19535001 | 1 | オサエBホジ"ヨイタ | PRESSER FOOT (B) SUPPORT PLATE | |
| 52 | 140530002 | 1 | シメネジ"2.38 | SCREW 2.38 | |
| | | | <V72/01-5,02-5,08-5> | | |
| 50-2 | S19347001 | 1 | オサエクミ | PRESSER FOOT ASSEMBLY | |
| 50-2-1 | S19346001 | 1 | シテンネジ" | SCREW | |
| 50-2-2 | S20842001 | 1 | オサエネジ"リハ"ネ | TWIST SPRING | |
| 50-2-3 | 148294001 | 1 | アナトメネジ"3.57クホ"ミ | SET SCREW 3.57 | |
| 50-2-4 | 062670712 | 1 | ナヘ"コ357~40X7 | SCREW 357X7 | |
| 51 | S19535001 | 1 | オサエBホジ"ヨイタ | PRESSER FOOT (B) SUPPORT PLATE | |
| 52 | 140530002 | 1 | シメネジ"2.38 | SCREW 2.38 | |
| | | | <V72 / 09-5> | | |
| 50-3 | S19349001 | 1 | オサエクミ | PRESSER FOOT ASSEMBLY | |
| 50-3-1 | S19346001 | 1 | シテンネジ" | SCREW | |
| 50-3-2 | S20842001 | 1 | オサエネジ"リハ"ネ | TWIST SPRING | |
| 50-3-3 | 148294001 | 1 | アナトメネジ"3.57クホ"ミ | SET SCREW 3.57 | |
| 50-3-4 | 062670712 | 1 | ナヘ"コ357~40X7 | SCREW 357X7 | |
| 51 | S19535001 | 1 | オサエBホジ"ヨイタ | PRESSER FOOT (B) SUPPORT PLATE | |
| 52 | 140530002 | 1 | シメネジ"2.38 | SCREW 2.38 | |

D. 押工関係 /Presser foot mechanism /Stoffdrückerfuß/
Mécanisme du pied presseur /Mecanismo del prensa telas

小回り用 /FOR SMALL TYPE

V72
01-4

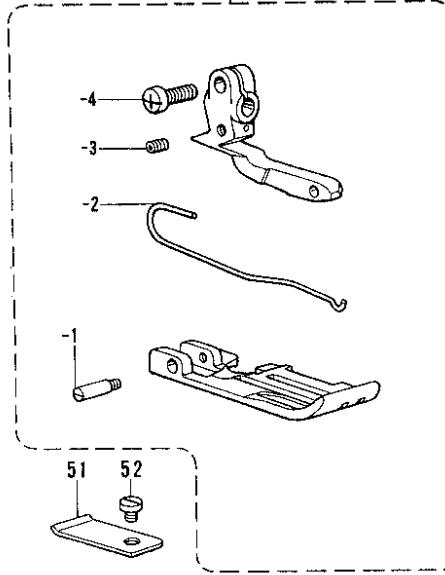
50-4



小回り用 /FOR SMALL TYPE

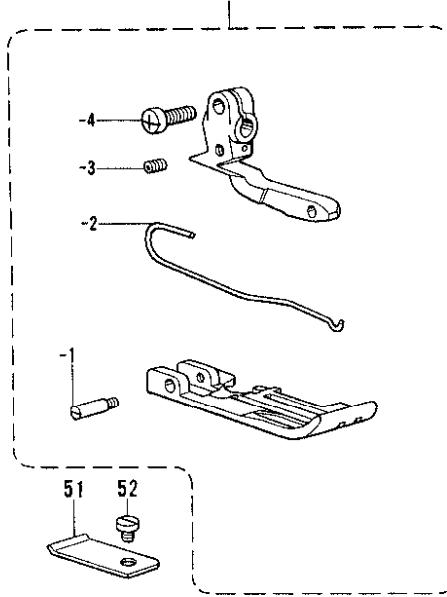
V72
01-5

50-5



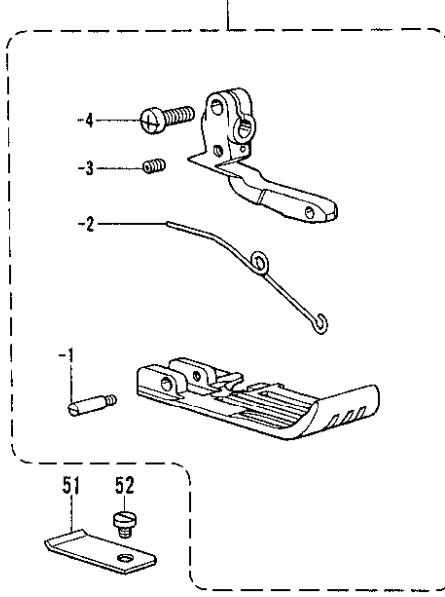
V72
01-3

50-6



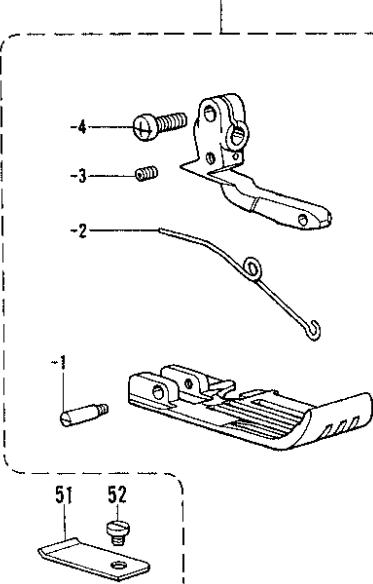
V72
01-6
02-6

50-7



V72
02-7

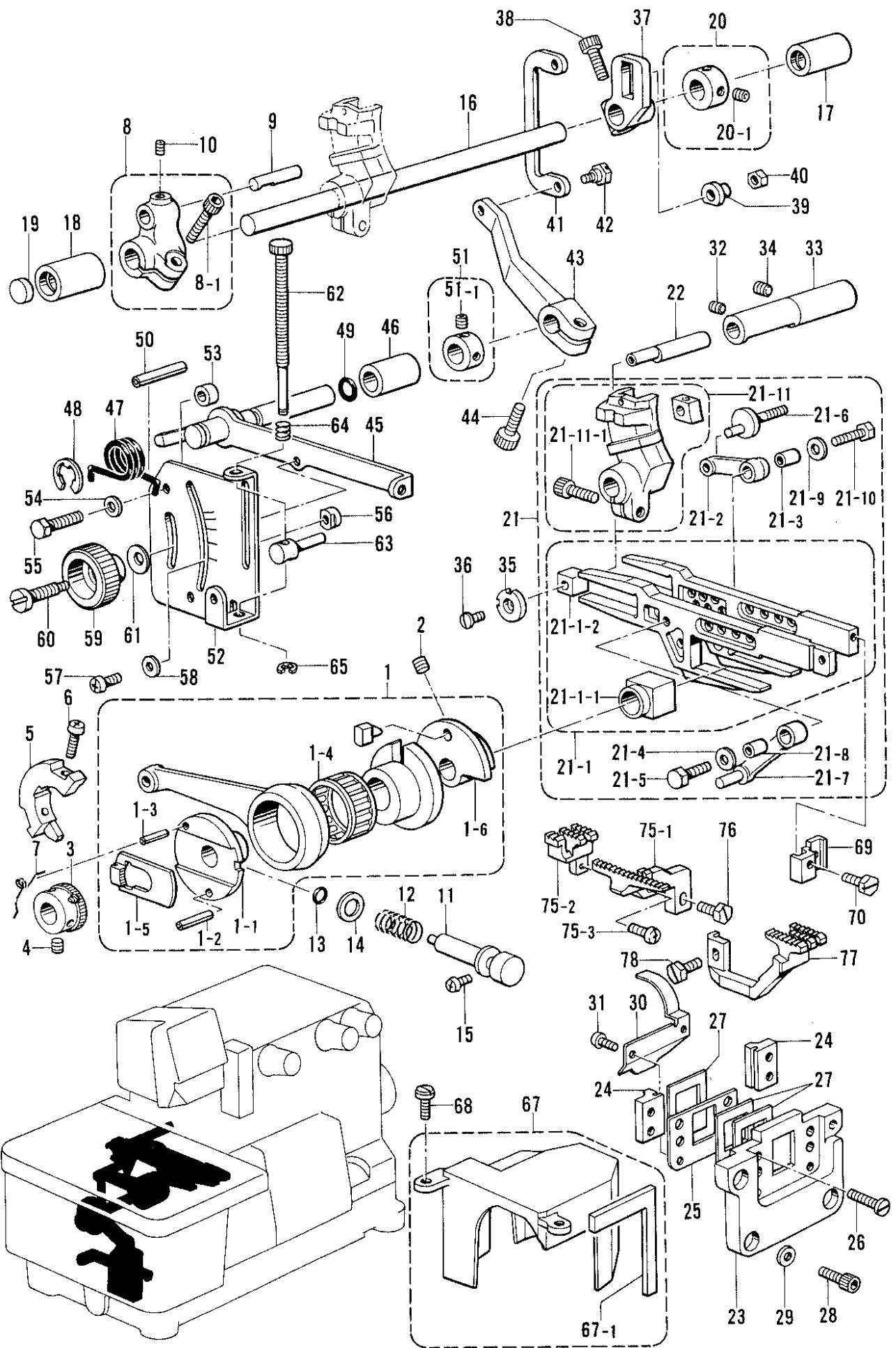
50-8



D. 押工関係 / Presser foot mechanism / Stoffdrückerfuß /
 Mécanisme du pied presseur / Mecanismo del prensa telas

| REF.NO. | CODE | Q'TY | 品名 | NAME OF PARTS | RMKS |
|---------|-----------|------|-----------------------------------|--------------------------------|------|
| 50-4 | S25081001 | 1 | <V72/01-4 コマワリヨウ /FOR SMALL TYPE> | | |
| 50-4-1 | S19346001 | 1 | オサエクミ | PRESSER FOOT ASSEMBLY | |
| 50-4-2 | S25083001 | 1 | シテンネジ" | SCREW | |
| 50-4-3 | 148294001 | 1 | オサエネジ"リハ"ネ | TWIST SPRING | |
| 50-4-4 | 062670712 | 1 | アナトメネジ"3.57クボ"ミ | SET SCREW 3.57 | |
| 51 | S19535001 | 1 | ナヘ"コ357-40X7 | SCREW 357X7 | |
| 52 | 140530002 | 1 | オサエBホジ"ヨイタ | PRESSER FOOT (B) SUPPORT PLATE | |
| | | | シメネジ"2.38 | SCREW 2.38 | |
| 50-5 | S25084001 | 1 | <V72/01-5 コマワリヨウ /FOR SMALL TYPE> | | |
| 50-5-1 | S19346001 | 1 | オサエクミ | PRESSER FOOT ASSEMBLY | |
| 50-5-2 | S25083001 | 1 | シテンネジ" | SCREW | |
| 50-5-3 | 148294001 | 1 | オサエネジ"リハ"ネ | TWIST SPRING | |
| 50-5-4 | 062670712 | 1 | アナトメネジ"3.57クボ"ミ | SET SCREW 3.57 | |
| 51 | S19535001 | 1 | ナヘ"コ357-40X7 | SCREW 357X7 | |
| 52 | 140530002 | 1 | オサエBホジ"ヨイタ | PRESSER FOOT (B) SUPPORT PLATE | |
| | | | シメネジ"2.38 | SCREW 2.38 | |
| 50-6 | S25823001 | 1 | <V72 / 01-3> | | |
| 50-6-1 | S19346001 | 1 | オサエクミ | PRESSER FOOT ASSEMBLY | |
| 50-6-2 | S25083001 | 1 | シテンネジ" | SCREW | |
| 50-6-3 | 148294001 | 1 | オサエネジ"リハ"ネ | TWIST SPRING | |
| 50-6-4 | 062670712 | 1 | アナトメネジ"3.57クボ"ミ | SET SCREW 3.57 | |
| 51 | S19535001 | 1 | ナヘ"コ357-40X7 | SCREW 357X7 | |
| 52 | 140530002 | 1 | オサエBホジ"ヨイタ | PRESSER FOOT (B) SUPPORT PLATE | |
| | | | シメネジ"2.38 | SCREW 2.38 | |
| 50-7 | S25825001 | 1 | <V72/01-6,02-6> | | |
| 50-7-1 | S19346001 | 1 | オサエクミ | PRESSER FOOT ASSEMBLY | |
| 50-7-2 | S20842001 | 1 | シテンネジ" | SCREW | |
| 50-7-3 | 148294001 | 1 | オサエネジ"リハ"ネ | TWIST SPRING | |
| 50-7-4 | 062670712 | 1 | アナトメネジ"3.57クボ"ミ | SET SCREW 3.57 | |
| 51 | S19535001 | 1 | ナヘ"コ357-40X7 | SCREW 357X7 | |
| 52 | 140530002 | 1 | オサエBホジ"ヨイタ | PRESSER FOOT (B) SUPPORT PLATE | |
| | | | シメネジ"2.38 | SCREW 2.38 | |
| 50-8 | S25827001 | 1 | <V72 / 02-7> | | |
| 50-8-1 | S19346001 | 1 | オサエクミ | PRESSER FOOT ASSEMBLY | |
| 50-8-2 | S20842001 | 1 | シテンネジ" | SCREW | |
| 50-8-3 | 148294001 | 1 | オサエネジ"リハ"ネ | TWIST SPRING | |
| 50-8-4 | 062670712 | 1 | アナトメネジ"3.57クボ"ミ | SET SCREW 3.57 | |
| 51 | S19535001 | 1 | ナヘ"コ357-40X7 | SCREW 357X7 | |
| 52 | 140530002 | 1 | オサエBホジ"ヨイタ | PRESSER FOOT (B) SUPPORT PLATE | |
| | | | シメネジ"2.38 | SCREW 2.38 | |

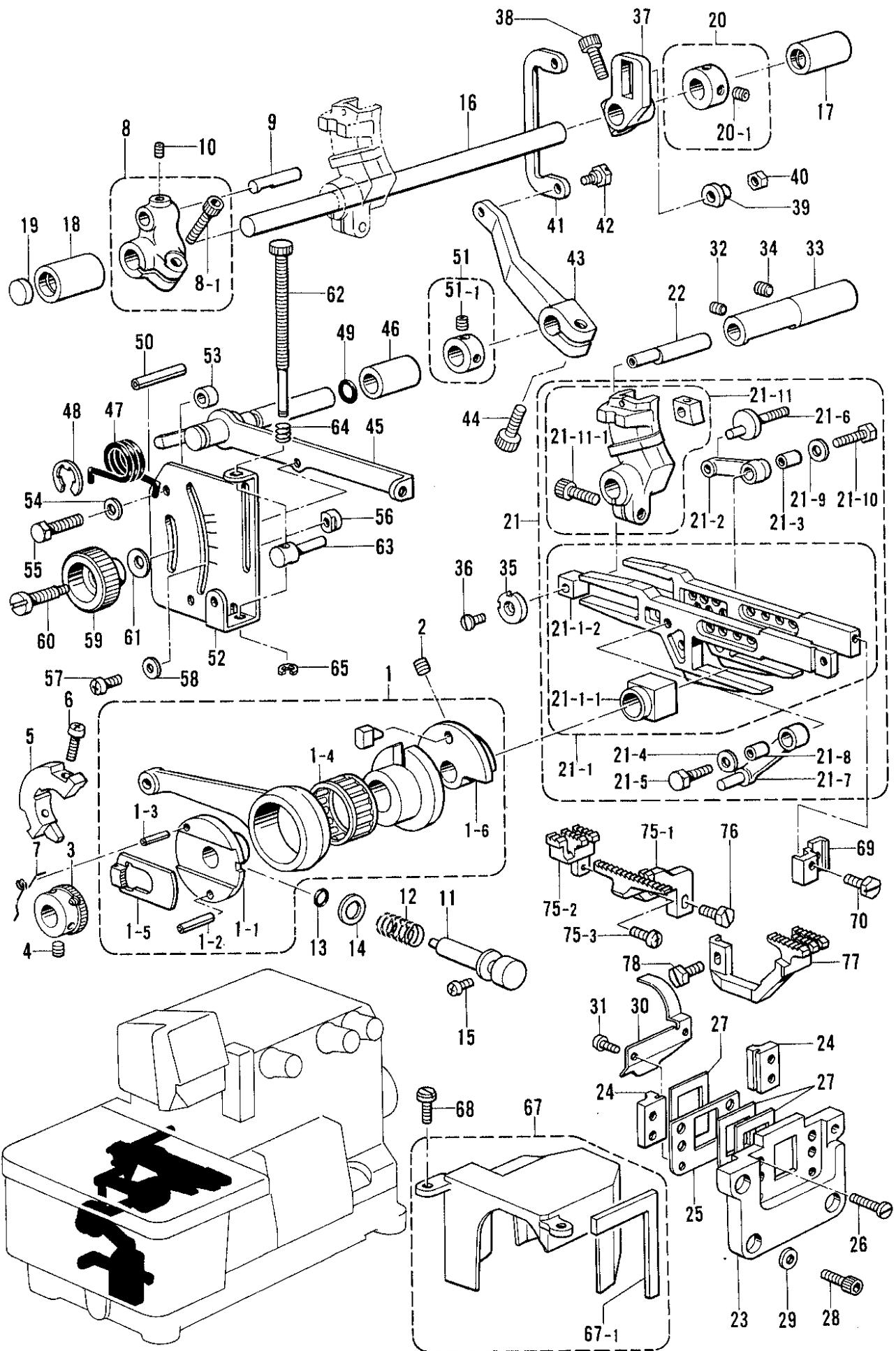
E. 送り関係/Feed mechanism/Transportvorrichtung/
Mécanisme de l'entraînement/Mecanismo de la alimentación



E. 送り関係/Feed mechanism/Transportvorrichtung/
Mécanisme de l'entraînement/Mecanismo de la alimentación

| REF.NO. | CODE | Q'TY | 品名 | NAME OF PARTS | RMKS |
|---------|-----------|------|-----------------|----------------------------------|------|
| 1 | S20496001 | 1 | ヘンシンリンクミ | ECCENTRIC WHEEL ASSEMBLY | |
| 1-1 | S20498001 | 1 | ショウセツヘンシンリン | ADJUST ECCENTRIC WHEEL | |
| 1-2 | 047301242 | 1 | スプリング"ビン"AW3 | SPRING PIN AW3 | |
| 1-3 | 047250842 | 1 | スプリング"ビン"AW2.5 | SPRING PIN AW2.5 | |
| 1-4 | S20500001 | 1 | ニード"ルシ"クウケ24 | NEEDLE ROLLER BEARING 24 | |
| 1-4 | S20500002 | 1 | ニード"ルシ"クウケ24 | NEEDLE ROLLER BEARING 24 | |
| 1-4 | S20500003 | 1 | ニード"ルシ"クウケ24 | NEEDLE ROLLER BEARING 24 | |
| 1-5 | S20501001 | 1 | ラチェットストッパー | RATCHET STOPPER | |
| 1-6 | S23627000 | 1 | ヘンシンガ"イト"ササエ | ECCENTRIC GUIDE SUPPORT | |
| 2 | 012060636 | 2 | アナヒラ6X6 | SET SCREW 6X6 | |
| 3 | S20507001 | 1 | ラチエット | RATCHET | |
| 4 | 012060636 | 2 | アナヒラ6X6 | SET SCREW 6X6 | |
| 5 | S23615001 | 1 | ハ"ランスウェイト | BALANCE WEIGHT | |
| 6 | 062401016 | 2 | ナヘ"コ4X10 | SCREW 4X10 | |
| 7 | S23458001 | 1 | ラチエットメネシ"リバ"ネ | TWIST SPRING | |
| 8 | S20739001 | 1 | オクリウテ"クミ | FEED ARM ASSEMBLY | |
| 8-1 | S20175001 | 1 | アナホ"ルト6X16ホソメ | BOLT 6X16 | |
| 9 | S23347001 | 1 | オクリウテ"シ"ク | FEED ARM SHAFT | |
| 10 | 012060636 | 1 | アナヒラ6X6 | SET SCREW 6X6 | |
| 11 | S20508001 | 1 | オクリチヨウセツボ"タンシ"ク | FEED ADJUST SHAFT | |
| 12 | S20509001 | 1 | ホ"タンシ"クハ"ネ | SPRING | |
| 13 | 081007670 | 1 | Oリング"PW7 | O RING PW7 | |
| 14 | S21003001 | 1 | サ"カ"ネ9.6 | WASHER 9.6 | |
| 15 | 062400616 | 1 | ナヘ"コM4X6 | SCREW M4X6 | |
| 16 | S20512001 | 1 | オクリシ"ク | FEED SHAFT | |
| 17 | S20513000 | 1 | メタル11.11-16 | BUSH 11.11-16 | |
| 18 | S23797000 | 1 | オクリシ"クメタルL | FEED SHAFT BUSH (L) | |
| 19 | S20164009 | 1 | メクラセン | OIL CAP | |
| 20 | S23619001 | 1 | セットカラーキ | SET COLLAR ASSEMBLY | |
| 20-1 | 012060636 | 2 | アナヒラ6X6 | SET SCREW 6X6 | |
| 21 | S20829001 | 1 | オクリタ"イソウクミ | FEED BAR SET | |
| 21-1 | S20515001 | 1 | オクリタ"イカクゴ"マクミ | FEED BAR SLIDE BLOCK ASSEMBLY | |
| 21-1-1 | S20519001 | 1 | シ"ヨウケ"オクリカクゴ"マ | FEED LIFTING SLIDE BLOCK | * |
| 21-1-2 | S20520000 | 1 | オクリタ"イカクゴ"マ | FEED BAR SLIDE BLOCK | * |
| 21-2 | S20534001 | 1 | シオクリリンク | MAIN FEED LINK | |
| 21-3 | S20535001 | 1 | リンクフ"ッシュ | LINK BUSH | |
| 21-4 | S23359001 | 1 | サ"カ"ネ | WASHER | |
| 21-5 | S23360001 | 1 | ホ"ルト5X15 | BOLT 5X15 | |
| 21-6 | S20532001 | 1 | シオクリシ"ク | MAIN FEED SHAFT | |
| 21-7 | S20541001 | 1 | サド"ウォクリリンク | DIFFERENTIAL FEED LINK | |
| 21-8 | S20535001 | 1 | リンクフ"ッシュ | LINK BUSH | |
| 21-9 | S23359001 | 1 | サ"カ"ネ | WASHER | |
| 21-10 | S23360001 | 1 | ホ"ルト5X15 | BOLT 5X15 | |
| 21-11 | S20536001 | 1 | サド"ウォクリウテ"コマクミ | DIFFERENTIAL FEED ARM ASSEMBLY | |
| 21-11-1 | S20175001 | 1 | アナホ"ルト6X16ホソメ | BOLT 6X16 | |
| 22 | S20528001 | 1 | オクリタ"イカクゴ"マシ"ク | FEED BAR SLIDE BLOCK SHAFT | |
| 23 | S20523000 | 1 | オクリタ"イアンナイササエ | FEED BAR GUIDE SUPPORT | |
| 24 | S20524000 | 2 | オクリタ"イアンナイ | FEED BAR GUIDE | |
| 25 | S20525001 | 1 | ホ"ウシ"ンタササエ | FRAGMENT PROTECTOR PLATE SUPPORT | |
| 26 | S20740001 | 4 | シメネシ"4X10シール | SCREW 4X10 SEAL | |
| 27 | S20526000 | 3 | ホ"ウシ"ンイタ | FRAGMENT PROTECTOR PLATE | |
| 28 | 018400836 | 4 | アナホ"ルト4X8 | BOLT 4X8 | |
| 29 | 025040132 | 4 | ヒラサ"ガ"ネショウ4 | PLAIN WASHER 4 | |
| 30 | S20527001 | 1 | アブ"ラキリイタ | OIL REJECTOR PLATE | |
| 31 | S23453001 | 2 | ナヘ"コ3X5シール | SCREW 3X5 SEAL | |
| 32 | 012400436 | 1 | アナヒラ4X4 | SET SCREW 4X4 | |
| 33 | S20529001 | 1 | カクゴ"マシ"クメタル | SLIDE BLOCK SHAFT BUSH | |
| 34 | 012060636 | 1 | アナヒラ6X6 | SET SCREW 6X6 | |
| 35 | S20530001 | 1 | サ"カ"ネ | WASHER | |
| 36 | 061350616 | 1 | サラコ35X6 | SCREW 35X6 | |
| 37 | S20531001 | 1 | シオクリウテ" | MAIN FEED ARM | |
| 38 | S20175001 | 1 | アナホルト6X16ホソメ | BOLT 6X16 | |

E. 送り関係/Feed mechanism/Transportvorrichtung/
Mécanisme de l'entraînement/Mecanismo de la alimentación

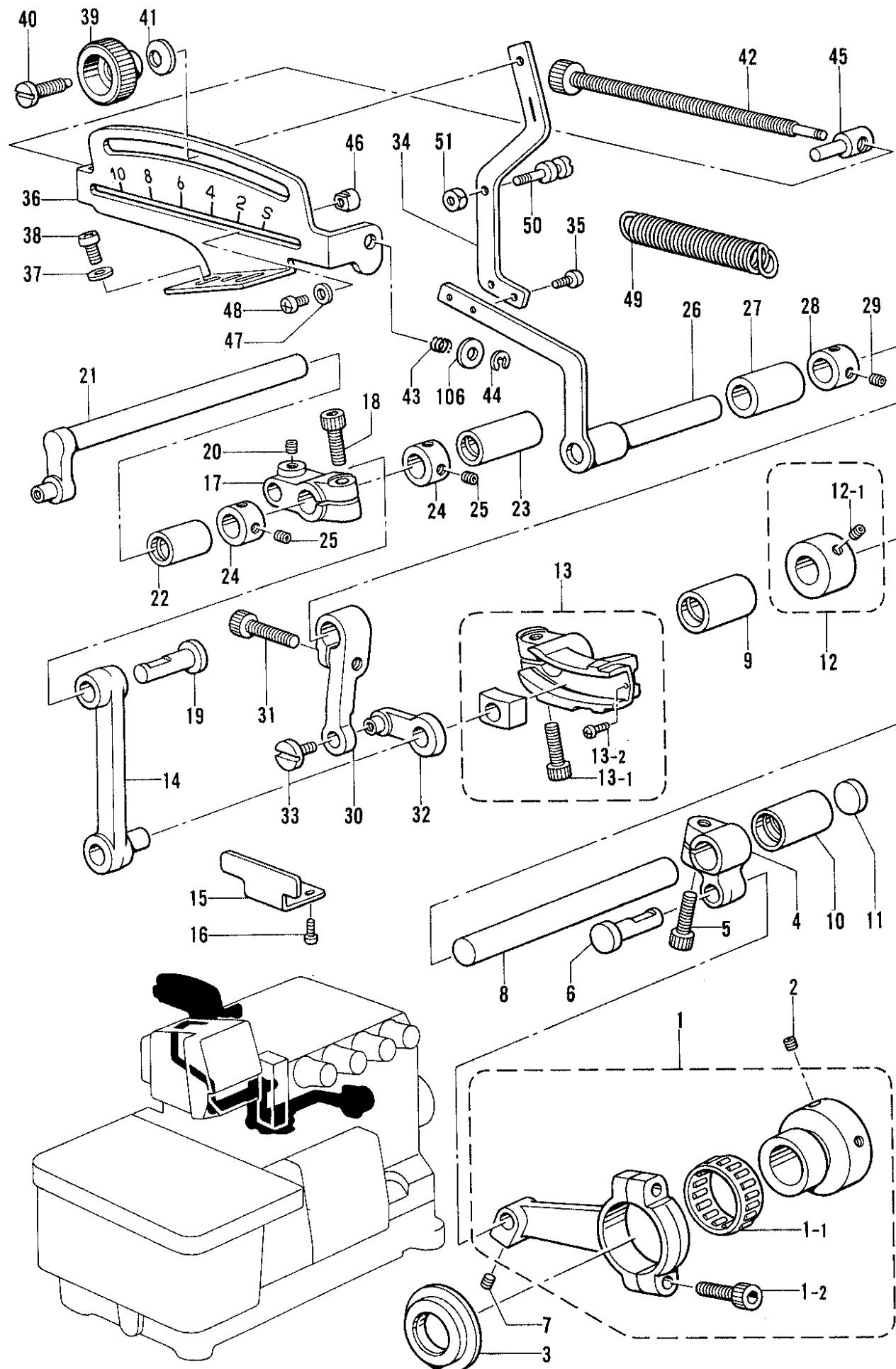


E. 送り関係/Feed mechanism/Transportvorrichtung/
Mécanisme de l'entraînement/Mecanismo de la alimentación

| REF.NO. | CODE | Q'TY | 品名 | NAME OF PARTS | RMKS |
|---------|-----------|------|-----------------|-----------------------------------|------|
| 39 | S20533001 | 1 | シユオクリシ"クカラー | MAIN FEED SHAFT COLLAR | |
| 40 | 021500316 | 1 | 3シユナット5 | NUT 5 | |
| 41 | S20542001 | 1 | サト"ウチヨウセツリンク | DIFFERENTIAL FEED ADJUST LINK | |
| 42 | S20543001 | 1 | タ"ンネシ"5 | STUD SCREW 5 | |
| 43 | S20544000 | 1 | サド"ウリンクレバー" | DIFFERENTIAL LINK LEVER | |
| 44 | 018061436 | 1 | アナホ"ルト6X14 | BOLT 6X14 | |
| 45 | S20545001 | 1 | サド"ウチヨウセツレバ" | DIFFERENTIAL FEED ADJUST LEVER | |
| 46 | S20546001 | 1 | チヨウセツレバ"ーメタル | FEED ADJUST LEVER BUSH | |
| 47 | S20547001 | 1 | レバ"ーハ"ネ | SPRING | |
| 48 | 048090342 | 1 | トメフE9 | STOP RING E9 | |
| 49 | 081005670 | 1 | Oリング"PW5 | O RING PW5 | |
| 50 | 047502242 | 1 | スブ"リンク"ビンAW5 | SPRING PIN AW5 | |
| 51 | S23612001 | 1 | セットカラークミ | SET COLLAR ASSEMBLY | |
| 51-1 | 012060636 | 2 | アナヒラ6X6 | SET SCREW 6X6 | |
| 52 | S20554001 | 1 | サド"クリヨウメモリイタ | DOFFERENTIAL STITCH CONTROL PLATE | |
| 53 | S20548001 | 2 | カラー | COLLAR | |
| 54 | 025060232 | 2 | ヒラサ"ガ"ネチユウ6 | PLAIN WASHER 6 | |
| 55 | 017061616 | 2 | ホ"ルト6X16 | BOLT 6X16 | |
| 56 | S25818001 | 2 | チヨウセツレバ"ーストッハ" | STOPPER FOR ADJUST LEVER | |
| 57 | 062350616 | 2 | ナヘ"コM3.5X6 | SCREW M3.5X6 | |
| 58 | 105161004 | 2 | サ"ガ"ネ | WASHER | |
| 59 | S20549101 | 1 | セットネシ"ツマミ | SET SCREW KNOB | |
| 60 | S20550001 | 1 | セットネシ" | SET SCREW | |
| 61 | S20560001 | 1 | サラハ"ネザ"ガ"ネ | SPRING WASHER | |
| 62 | S20561001 | 1 | マイクロチヨウセツネシ" | MICRO ADJUST SCREW | |
| 63 | S20165001 | 1 | マイクロチヨウセツツッハ" | MICRO ADJUST STOPPER | |
| 64 | S29094001 | 1 | マイクロチヨウセツネシ"ハ"ネ | MICRO ADJUST SPRING | |
| 65 | 048040342 | 1 | トメフE4 | STOP RING E4 | |
| 67 | S21091000 | 1 | ヘンシン"リンクハ"ークミ | ECCENTRIC WHEEL COVER ASSEMBLY | |
| 67-1 | S21092000 | 1 | カハ"ースホ"ンシ" | COVER SPONGE | |
| 68 | S23616001 | 2 | シメネシ"4X10 | SCREW 4X10 | |
| 69 | S23628001 | 1 | シユオクリハ"トリツケタ"イ | MAIN FEED DOG SET BRACKET | |
| 70 | S23621001 | 1 | ホ"ルト35X8 | BOLT 35X8 | |
| 75 | * | 1 | シユオクリハ"クミ | MAIN FEED DOG ASSEMBLY | |
| 75-1 | * | 1 | シユオクリハ" | MAIN FEED DOG | |
| 75-2 | * | 1 | ホシ"ヨオクリハ" | CHAIN FEED DOG | |
| 75-3 | 060630712 | 1 | ハ"インド"238-56X7 | SCREW 238X7 | |
| 76 | S23621001 | 1 | ホ"ルト35X8 | BOLT 35X8 | |
| 77 | * | 1 | サト"ウォクリハ" | DIFFERENTIAL FEED DOG | |
| 78 | S23621001 | 1 | ホ"ルト35X8 | BOLT 35X8 | |

F. 上送り関係 /Upper feed mechanism/Obertransportvorrichtung/

Mécanisme de l'entrainement supérieur/Mecanismo de la alimentación superior

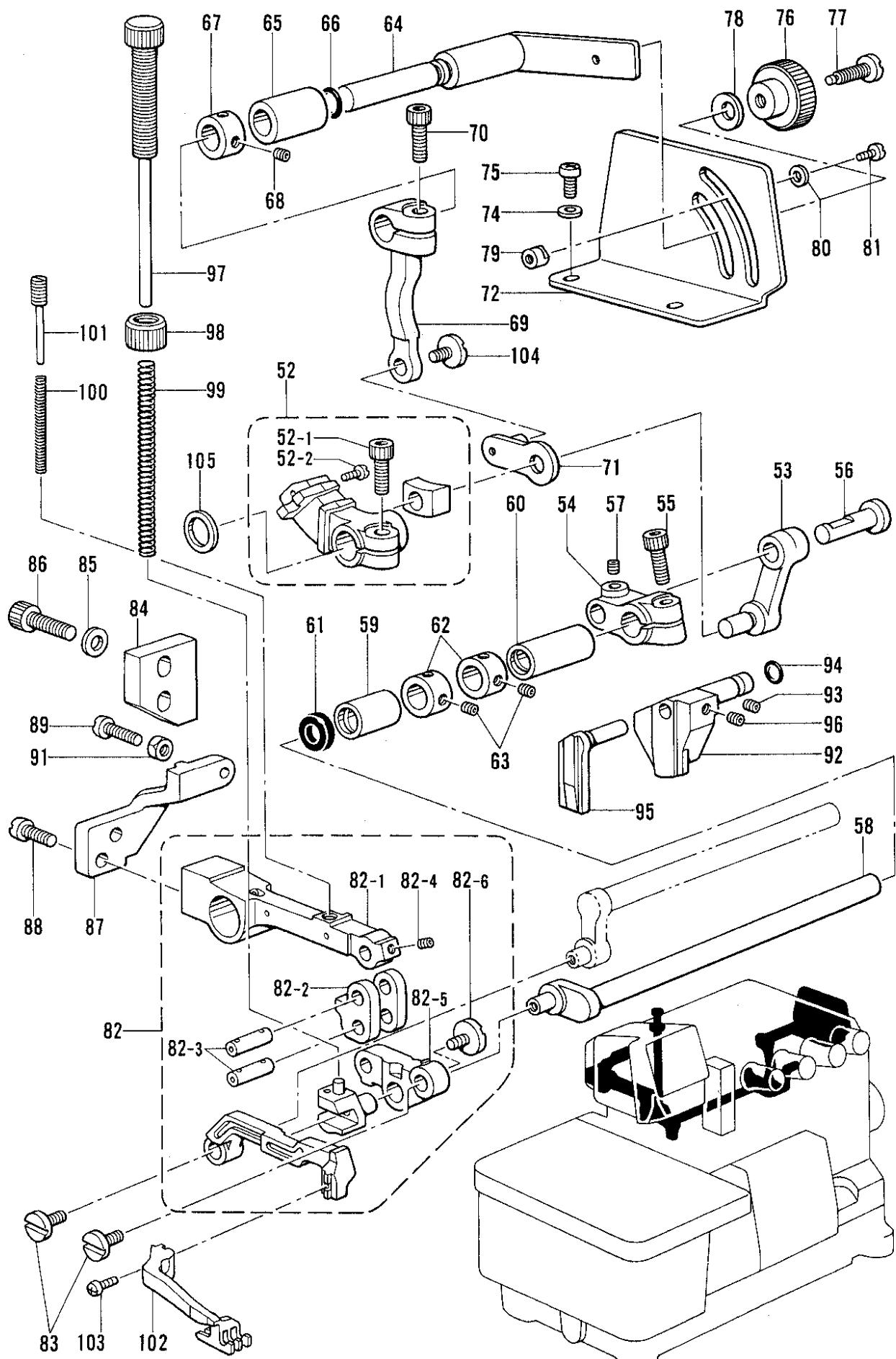


F. 上送り関係/Upper feed mechanism/Obertransportvorrichtung/

Mécanisme de l'entrainement supérieur/Mecanismo de la alimentación superior

| REF.NO. | CODE | Q'TY | 品名 | NAME OF PARTS | RMKS |
|---------|-----------|------|-----------------|--------------------------------------|------|
| 1 | S20139001 | 1 | スイハイオクリヘンシンリンクミ | LEVEL FEED ECCENTRIC WHEEL ASSEMBLY | |
| 1-1 | S20500001 | 1 | ニードルシクウケ24 | NEEDLE ROLLER BEARING 24 | |
| 1-1 | S20500002 | 1 | ニードルシクウケ24 | NEEDLE ROLLER BEARING 24 | |
| 1-1 | S20500003 | 1 | ニードルシクウケ24 | NEEDLE ROLLER BEARING 24 | |
| 1-2 | 018401622 | 2 | アナホルト4X16 | BOLT 4X16 | |
| 2 | 012060636 | 2 | アナビラ6X6 | SET SCREW 6X6 | |
| 3 | S20144000 | 1 | オクリロット"ササエ | FEED ROD SUPPORT | |
| 4 | S20145001 | 1 | オクリウデ" | FEED ARM | |
| 5 | S20175001 | 1 | アナホルト6X16ホソメ | BOLT 6X16 | |
| 6 | 146532001 | 1 | オクリロット"ビン" | PIN | |
| 7 | 012060636 | 1 | アナビラ6X6 | SET SCREW 6X6 | |
| 8 | S20146001 | 1 | オクリシ"ク | FEED SHAFT | |
| 9 | S20513000 | 1 | メタル11.11-16 | BUSH 11.11-16 | |
| 10 | S23797000 | 1 | オクリシ"クメタルL | FEED SHAFT BUSH (L) | |
| 11 | S20164009 | 1 | メクラセン | OIL CAP | |
| 12 | S23619001 | 1 | セットカラーキ | SET COLLAR ASSEMBLY | |
| 12-1 | 012060636 | 2 | アナビラ6X6 | SET SCREW 6X6 | |
| 13 | S20147001 | 1 | スイハイチヨウセツウテコマクミ | LEVEL FEED ADJUST ARM BLOCK ASSEMBLY | |
| 13-1 | S20175001 | 1 | アナホルト6X16ホソメ | BOLT 6X16 | |
| 13-2 | S20158001 | 2 | ナヘ"コ 25X3 | SCREW 25X3 | |
| 14 | S20152001 | 1 | スイハイオクリリンク | FEED ROCK LINK | |
| 15 | S20151001 | 1 | スイハイオクリリンクオサエ | FEED ROCK LINK SUPPORT | |
| 16 | 062300516 | 2 | ナヘ"コ 3X5 | SCREW 3X5 | |
| 17 | S20153001 | 1 | オクリウデ" | FEED ARM | |
| 18 | S20175001 | 1 | アナホルト6X16ホソメ | BOLT 6X16 | |
| 19 | 146532001 | 1 | オクリロット"ビン" | PIN | |
| 20 | 012060636 | 1 | アナビラ6X6 | SET SCREW 6X6 | |
| 21 | S20154001 | 1 | スイハイクランクシ"ク | LEVEL FEED CRANK SHAFT | |
| 22 | S20155000 | 1 | クランクシ"クメタルL | CRANK SHAFT BUSH (L) | |
| 23 | S20156000 | 1 | クランクシ"クメタルR | CRANK SHAFT BUSH (R) | |
| 24 | S20197001 | 2 | セットカラー | SET COLLAR | |
| 25 | 012400436 | 4 | アナビラ4X4 | SET SCREW 4X4 | |
| 26 | S20157001 | 1 | スイハイチヨウセツレバ"シ"ク | LEVEL FEED ADJUST LEVER SHAFT | |
| 27 | S20546001 | 1 | チヨウセツレバ"一"メタル | FEED ADJUST LEVER BUSH | |
| 28 | S20197001 | 1 | セットカラー | SET COLLAR | |
| 29 | 012400436 | 2 | アナビラ4X4 | SET SCREW 4X4 | |
| 30 | S20159001 | 1 | スイハイチヨウセツレバ"一" | LEVEL FEED ADJUST LEVER | |
| 31 | 018061636 | 1 | アナホルト6X16 | BOLT 6X16 | |
| 32 | S20160001 | 1 | オクリチヨウセツリンク | FEED ADJUST LINK | |
| 33 | S20189001 | 1 | シメネシ"3.5 | SCREW 3.5 | |
| 34 | S20161001 | 1 | オクリチヨウセツイタ | FEED ADJUST PLATE | |
| 35 | 062350616 | 2 | ナヘ"コM3.5X6 | SCREW M3.5X6 | |
| 36 | S20162001 | 1 | スイハイメモリイタ | LEVEL FEED LENGTH CONTROL PLATE | |
| 37 | 025060236 | 2 | ヒラサ"ガ"ネチユウ6 | PLAIN WASHER 6 | |
| 38 | 062060816 | 2 | ナヘ"コ6X8 | SCREW 6X8 | |
| 39 | S20549101 | 1 | セットネジ"ツマミ | SET SCREW KNOB | |
| 40 | S20550001 | 1 | セットネジ" | SET SCREW | |
| 41 | S20560001 | 1 | サラハ"ネサ"ガ"ネ | SPRING WASHER | |
| 42 | S20163001 | 1 | マイクロチヨウセツネシ" | MICRO ADJUST SCREW | |
| 43 | S29132001 | 1 | マイクロチヨウセツハ"ネ | MICRO ADJUST SPRING | |
| 44 | 048040342 | 1 | トメワE4 | STOP RING E4 | |
| 45 | S20165001 | 1 | マイクロチヨウセツストッハ" | MICRO ADJUST STOPPER | |
| 46 | S25818001 | 1 | チヨウセツレバ"ーストッハ" | STOPPER FOR ADJUST LEVER | |
| 47 | 105161004 | 1 | サ"ガ"ネ | WASHER | |
| 48 | 062350616 | 1 | ナヘ"コM3.5X6 | SCREW M3.5X6 | |
| 49 | 151951001 | 1 | クト"一"レバ"一"ヒキハ"ネ | SPRING | |
| 50 | S20184001 | 1 | ハ"ネカケ | SPRING HOOK | |
| 51 | 021350206 | 1 | 2シユナツト35 | NUT 35 | |
| 106 | 025710132 | 1 | ヒラサ"ガ"ネショウ4.76 | PLAIN WASHER 4.76 | |

F. 上送り関係 /Upper feed mechanism/Obertransportvorrichtung/
 Mécanisme de l'entraînement supérieur/Mecanismo de la alimentación superior

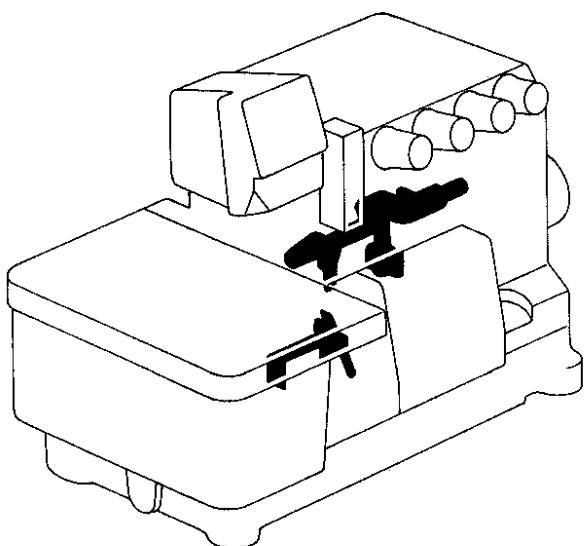
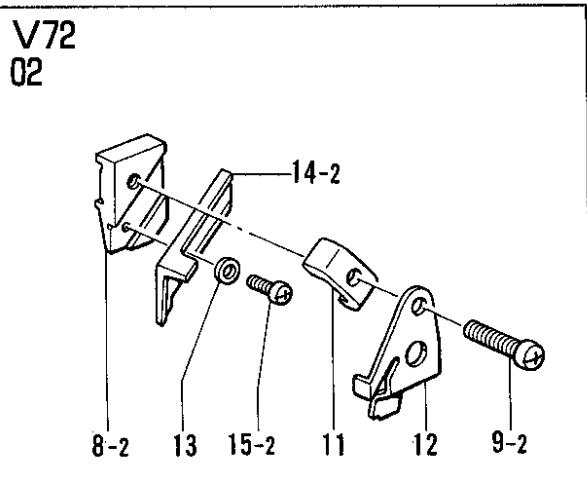
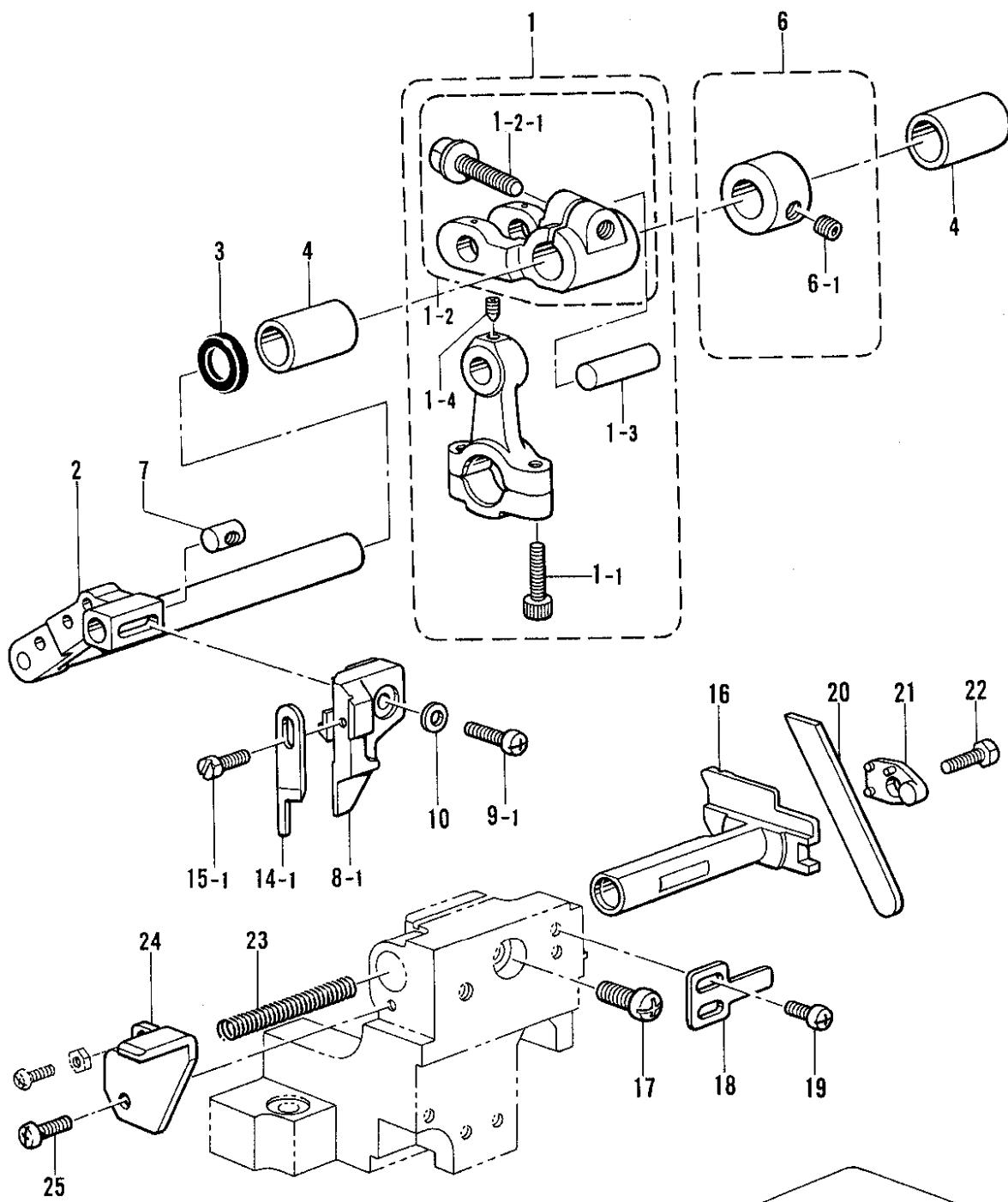


F. 上送り関係/Upper feed mechanism/Obertransportvorrichtung/

Mécanisme de l'entraînement supérieur/Mecanismo de la alimentación superior

| REF.NO. | CODE | Q'TY | 品名 | NAME OF PARTS | RMKS |
|---------|-----------|------|-------------------|-----------------------------------------|------|
| 52 | S20168001 | 1 | チョウセツウデ"コマクミ | VERTICAL FEED ADJUST ARM BLOCK ASSEMBLY | |
| 52-1 | S20175001 | 1 | アナホ"ルト6X16ホソメ | BOLT 6X16 | |
| 52-2 | S20158001 | 2 | ナヘ"コ 25X3 | SCREW 25X3 | |
| 53 | S20172001 | 1 | シ"ヨウケ"オクリリンク | FEED LIFTING LINK | |
| 54 | S20153001 | 1 | オクリウデ" | FEED ARM | |
| 55 | S20175001 | 1 | アナホ"ルト6X16ホソメ | BOLT 6X16 | |
| 56 | 146532001 | 1 | オクリロッド"ビン | PIN | |
| 57 | 012060636 | 1 | アナヒラ6X6 | SET SCREW 6X6 | |
| 58 | S20174001 | 1 | シ"ヨウケ"クランクシ"ク | VERTICAL FEED CRANK SHAFT | |
| 59 | S20155000 | 1 | クランクシ"クメタルL | CRANK SHAFT BUSH (L) | |
| 60 | S20156000 | 1 | クランクシ"クメタルR | CRANK SHAFT BUSH (R) | |
| 61 | 155539000 | 1 | タ"ストシール | DUST SEAL | |
| 62 | S20197001 | 2 | セットカラー | SET COLLAR | |
| 63 | 012400436 | 4 | アナヒラ4X4 | SET SCREW 4X4 | |
| 64 | S20176001 | 1 | ULチョウセツレバ"ーシ"ク | ADJUST LEVER SHAFT (UL) | |
| 65 | S20546001 | 1 | チョウセツレバ"ーメタル | FEED ADJUST LEVER BUSH | |
| 66 | 081005670 | 1 | Oリング"PW5 | O RING PW5 | |
| 67 | S20197001 | 1 | セットカラー | SET COLLAR | |
| 68 | 012400436 | 2 | アナヒラ4X4 | SET SCREW 4X4 | |
| 69 | S20177001 | 1 | シ"ヨウケ"チョウセツレバ"ー | VERTICAL FEED ADJUST LEVER | |
| 70 | 018061636 | 1 | アナホ"ルト6X16 | BOLT 6X16 | |
| 71 | S20160001 | 1 | オクリチョウセツリンク | FEED ADJUST LINK | |
| 72 | S20179001 | 1 | シ"ヨウケ"メモリイタ | VERTICAL FEED LENGTH CONTROL PLATE | |
| 74 | 102707002 | 2 | サ"ガ"ネ | WASHER | |
| 75 | 062400816 | 2 | ナヘ"コ4X8 | SCREW 4X8 | |
| 76 | S20549101 | 1 | セットネジ"ツマミ | SET SCREW KNOB | |
| 77 | S20550001 | 1 | セットネジ" | SET SCREW | |
| 78 | S20560001 | 1 | サラバ"ネサ"ガ"ネ | SPRING WASHER | |
| 79 | S25818001 | 2 | チョウセツレバ"ーストツバ" | STOPPER FOR ADJUST LEVER | |
| 80 | 105161004 | 2 | サ"ガ"ネ | WASHER | |
| 81 | 062350616 | 2 | ナヘ"コM3.5X6 | SCREW M3.5X6 | |
| 82 | S20181001 | 1 | ウワオクリダ"イクミ | UPPER FEED BAR ASSEMBLY | |
| 82-1 | S20182001 | 1 | ウワオクリササエタ"イ | UPPER FEED SUPPORT BAR | |
| 82-2 | S20186001 | 1 | ウワオクリリンク | UPPER FEED LINK | * |
| 82-3 | S20187001 | 2 | ウワオクリリンクシ"ク | UPPER FEED LINK SHAFT | * |
| 82-4 | 012400436 | 2 | アナヒラ4X4 | SET SCREW 4X4 | |
| 82-5 | S20188001 | 1 | ウワオクリダ"イアンナイササエ | UPPER FEED BAR GUIDE SUPPORT | * |
| 82-6 | S20191001 | 1 | シメネジ"4 | SCREW 4 | |
| 83 | S20189001 | 2 | シメネジ"3.5 | SCREW 3.5 | |
| 84 | S20183001 | 1 | ウワオクリクリクツシヨント"タ"イ | UPPER FEED CUSHION BRACKET | |
| 85 | 025060236 | 2 | ヒラサ"ガ"ネチユウ6 | PLAIN WASHER 6 | |
| 86 | 018061636 | 2 | アナホ"ルト6X16 | BOLT 6X16 | |
| 87 | S20185001 | 1 | ウワオクリダ"イアケ" | UPPER FEED BAR LIFTER | |
| 88 | 062501216 | 2 | ナヘ"コ5X12 | SCREW 5X12 | |
| 89 | 062401616 | 1 | ナヘ"コ4X16 | SCREW 4X16 | |
| 91 | 021400206 | 1 | 2シユナツト4 | NUT 4 | |
| 92 | S20193001 | 1 | ウワオクリダ"イアンナイR | UPPER FEED BAR GUIDE (R) | |
| 93 | 012060636 | 1 | アナヒラ6X6 | SET SCREW 6X6 | |
| 94 | 081005070 | 1 | Oリング"P5 | O RING P5 | |
| 95 | S20194001 | 1 | ウワオクリダ"イアンナイL | UPPER FEED BAR GUIDE (L) | |
| 96 | 012400636 | 1 | アナヒラ4X6 | SET SCREW 4X6 | |
| 97 | S20195001 | 1 | オサエチョウセツネシ" | ADJUST SCREW | |
| 98 | S23341009 | 1 | チョウセツネシ"ツマミナット | NUT | |
| 99 | S00204001 | 1 | ウワオクリオサエハ"ネ | SPRING | |
| 100 | S20202001 | 1 | ウワオクリササエタ"イハ"ネ | SPRING | |
| 101 | S20201001 | 1 | ササエタ"イハ"ネアンナイ | SPRING GUIDE | |
| 102 | * | 1 | ウワオクリハ" | UPPER FEED DOG | |
| 103 | 062350816 | 1 | ナヘ"コ3.5X8 | SCREW 3.5X8 | |
| 104 | S20189001 | 1 | シメネジ"3.5 | SCREW 3.5 | |
| 105 | S20621001 | 1 | カラー | COLLAR | |

G. 上メス・下メス関係 / Knife mechanism / Messer /
 Mécanisme du couteau / Mecanismo del cuchilla



G. 上メス・下メス関係 /Knife mechanism/Messer/
Mécanisme du couteau/Mecanismo del cuchilla

| REF.NO. | CODE | Q'TY | 品名 | NAME OF PARTS | RMKS |
|---------|-------------|------|-----------------|--------------------------------------|------|
| 1 | ★ S20565001 | 1 | ウワメスクランクロッド"クミO | UPPER KNIFE DRIVING ROD ASSEMBLY (O) | |
| 1-1 | 018401622 | 2 | アナホ"ルト4X16 | BOLT 4X16 | |
| 1-2 | S20568001 | 1 | メスクランクシ"クウデ"Oクミ | KNIFE DRIVING LEVER (O) ASSEMBLY | * |
| 1-2-1 | S20849001 | 1 | フランシ"ホルト6X16ホソメ | BOLT 6X16 | |
| 1-3 | S20570001 | 1 | ウワメスクランクウテ"シ"ク | CRANK ARM SHAFT | * |
| 1-4 | S23342001 | 1 | アネカ"リ4X5 | SET SCREW 4X5 | |
| 2 | S20571101 | 1 | ウワメスサ"ウウテ" | UPPER KNIFE DIFFERENTIAL ARM | |
| 3 | 155247000 | 1 | タ"ストシール | DUST SEAL | |
| 4 | S20513000 | 2 | メタル11.11-16 | BUSH 11.11-16 | |
| 6 | S23619001 | 1 | セツトカラーカミ | SET COLLAR ASSEMBLY | |
| 6-1 | 012060636 | 2 | アナヒラ6X6 | SET SCREW 6X6 | |
| 7 | S20574001 | 1 | ウワメスダ"キナット | NUT | |
| 8-1 | S20575001 | 1 | ウワメスダ"キ | UPPER KNIFE HOLDER | |
| 9-1 | 062401216 | 1 | ナヘ"コM4X12 | SCREW M4X12 | |
| 10 | 025040132 | 1 | ヒラサ"ガ"ネショウ4 | PLAIN WASHER 4 | |
| 14-1 | * 144074200 | 1 | ウワメス | UPPER KNIFE | |
| 15-1 | S23621001 | 1 | ホ"ルト35X8 | BOLT 35X8 | |
| 16 | S20580001 | 1 | シタメストリツケタ"イ | LOWER KNIFE HOLDER | |
| 17 | 062061016 | 1 | ナヘ"コ6X10 | SCREW 6X10 | |
| 18 | S20581001 | 1 | シタメストリツケタ"イアンナイ | LOWER KNIFE HOLDER GUIDE | |
| 19 | 062400616 | 2 | ナヘ"コM4X6 | SCREW M4X6 | |
| 20 | * | 1 | シタメス | LOWER KNIFE | |
| 21 | S20584001 | 1 | シタメスオサエ | LOWER KNIFE PRESSER | |
| 22 | 017500816 | 1 | ホ"ルト5X8 | BOLT 5X8 | |
| 23 | S20585001 | 1 | シタメストリツケタ"イハ"ネ | SPRING | |
| 24 | S20736101 | 1 | シタメスバ"ネウケ | SPRING HOLDER | |
| 25 | 062400816 | 1 | ナヘ"コ4X8 | SCREW 4X8 | |
| | | | <コクナイヨウ/オプション> | <FOR EXPORT/BULKY> | |
| 8-2 | S20576001 | 1 | ウワメスダ"キ | UPPER KNIFE HOLDER | |
| 9-2 | 062401616 | 1 | ナヘ"コ4X16 | SCREW 4X16 | |
| 11 | S20577001 | 1 | ウワメスオサエ | UPPER KNIFE PRESSER | |
| 12 | S20578001 | 1 | ウワメスオサエイタ | UPPER KNIFE PRESSER PLATE | |
| 13 | 025030132 | 1 | ヒラサ"ガ"ネショウ3 | PLAIN WASHER 3 | |
| 14-2 | * | 1 | カクメス | ANGLE KNIFE | |
| 15-2 | 062300516 | 1 | ナヘ"コ3X5 | SCREW 3X5 | |

<オプションパート /OPTION PARTS>

| | | | | | |
|------|-----------|---|-----------------|--------------------------------|--|
| 14-2 | S20896001 | 1 | カクメス(ハハ"セマ) | ANGLE KNIFE (NARROW) | |
| 14-2 | S20897001 | 1 | カクメス(ハハ"セマ ナミハ) | ANGLE KNIFE (NARROW WAVE EDGE) | |
| 14-2 | S20579001 | 1 | カクメス(ハハ"ヒロ) | ANGLE KNIFE (WIDE) | |
| 14-2 | S20898001 | 1 | カクメス(ハハ"ヒロ ナミハ) | ANGLE KNIFE (WIDE WAVE EDGE) | |

★ドウジクとロッドは、同色（赤色・青色の2種類）の組合せで、選択組付けをしています。

ご注文の際には、色を指定してください。

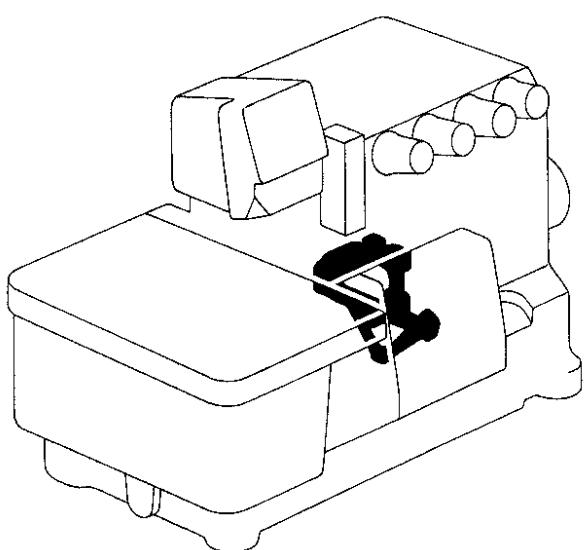
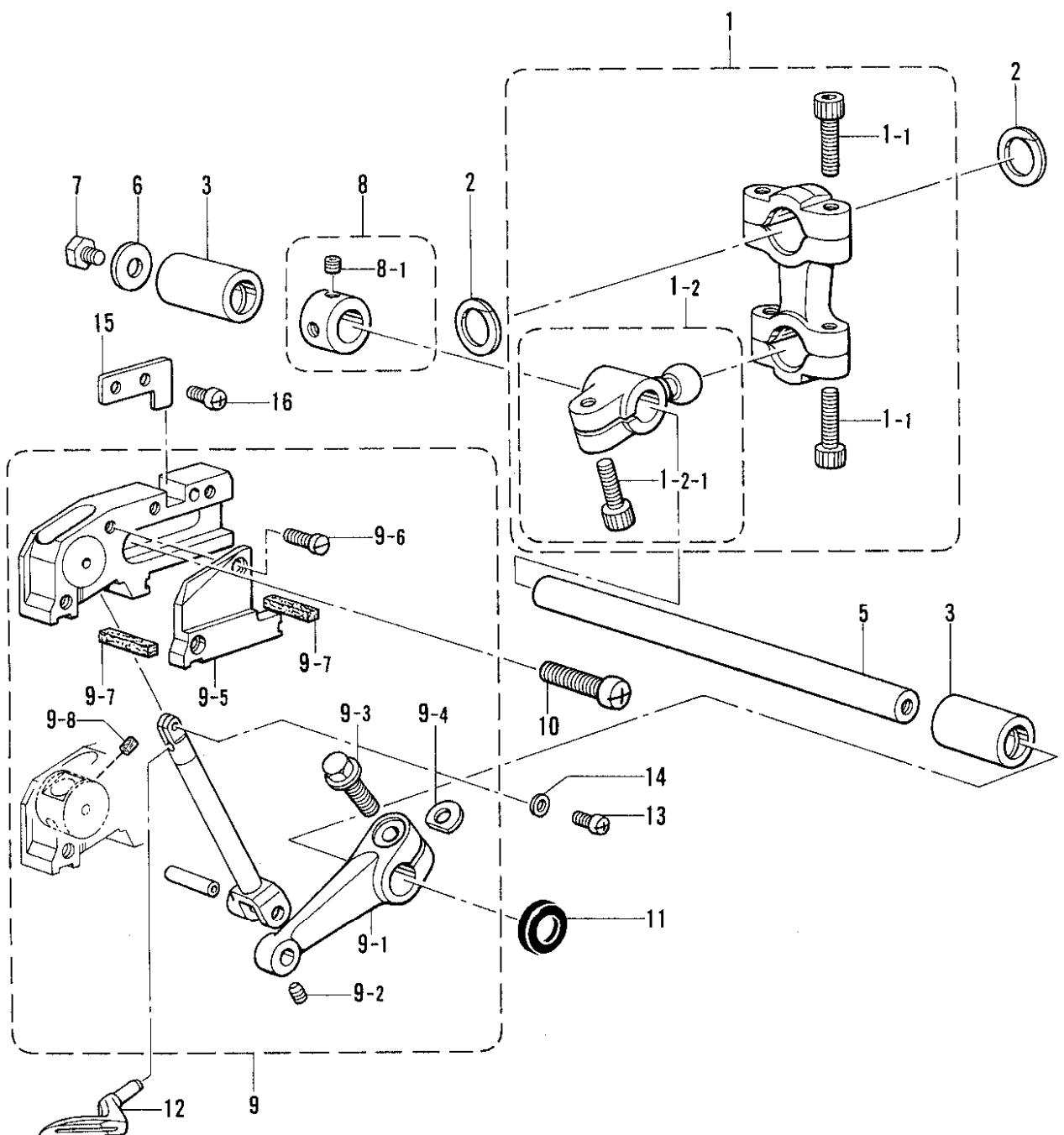
★ The crank shaft and rod are to be selected and installed to parts of the same color (2 types: red and blue). Be sure to specify a color when ordering.

★ Die Kurbelwelle und die Stange müssen mit den gleichfarbigen Teilen (zwei Typen: rot und blau) ausgewählt und montiert werden. Geben Sie daher bei der Bestellung unbedingt die Farbe an.

★ L'arbre et la bielle doivent être choisis et montés avec des pièces de couleur identique (2 types: rouge et bleu). Veiller à bien préciser la couleur en passant la commande.

★ El cigüeñal y la varilla del cigüeñal se deben seleccionar e instalar con las piezas del mismo color (dos tipos: rojas y azules). Al hacer el pedido se debe especificar el color.

H. 上ルーパ関係/Over looper mechanism/Oberen Greifer/
Mécanisme du boucleur supérieur/Mecanismo del presilladora superior



H. 上ルーパ関係 /Over looper mechanism/Oberen Greifer/

Mécanisme du boucleur supérieur/Mecanismo del presilladora superior

| REF.NO. | CODE | Q'TY | ヒンメイ | NAME OF PARTS | RMKS |
|---------|-------------|------|-----------------|------------------------------------------|------|
| 1 | ★ S23374001 | 1 | ウフルーハ"ロッド"クニHEU | OVER LOOPER CONNECTING ROD ASSEMBLY(HEU) | |
| 1-1 | 018401622 | 4 | アナホ"ルト4X16 | BOLT 4X16 | |
| 1-2 | S20596001 | 1 | OLシ"クウテ"HEUネシツキ | SHAFT ARM WITH SCREW (HEU) | |
| 1-2-1 | S23346001 | 1 | アナホ"ルト6X14ホソメ | BOLT 6X14 | |
| 2 | S20598000 | 2 | ロッド"フレド"メ | ROD STOPPER | |
| 3 | S20513000 | 2 | メタル11.11-16 | BUSH 11.11-16 | |
| 5 | S20601001 | 1 | ウフルーハ"ジ"ク | OVER LOOPER SHAFT | |
| 6 | S23626001 | 1 | サ"ガ"ネ | WASHER | |
| 7 | 017060816 | 1 | ホ"ルト6X8 | BOLT 6X8 | |
| 8 | S23619001 | 1 | セットカラーグミ | SET COLLAR ASSEMBLY | |
| 8-1 | 012060636 | 2 | アナヒラ6X6 | SET SCREW 6X6 | |
| 10 | 062061416 | 2 | ナヘ"コ6X14 | SCREW 6X14 | |
| 11 | 155247000 | 1 | タ"ストシール | DUST SEAL | |
| 12 | * | 1 | ウフルーハ" | OVER LOOPER | |
| 13 | 062350616 | 1 | ナヘ"コM3.5X6 | SCREW M3.5X6 | |
| 14 | S20614001 | 1 | スペーサ | SPACER | |
| 15 | S23611001 | 1 | アンナイメタルイチキ"メイタ | GUIDE BUSH POSITIONING PLATE | |
| 16 | 062400616 | 2 | ナヘ"コM4X6 | SCREW M4X6 | |

<ハイリフトヨウ /FOR HIGH-LIFT 01>

| | | | | | |
|-----|-----------|---|-----------------|--------------------------------|--|
| 9 | S20602101 | 1 | ウフルーハ"キコウクミ | OVER LOOPER MECHANISM ASSEMBLY | |
| 9-1 | S20604001 | 1 | ウフルーハ"ウテ"40 | OVER LOOPER ARM 40 | |
| 9-2 | S23342001 | 1 | アナトガ"リ4X5 | SET SCREW 4X5 | |
| 9-3 | S20849001 | 1 | フランシ"ホルト6X16ホソメ | BOLT 6X16 | |
| 9-4 | 155162001 | 1 | スペーサ | SPACER | |
| 9-5 | S20609000 | 1 | ウフルーハ"アンナイオサエ | OVER LOOPER GUIDE HOLDER | |
| 9-6 | S23417001 | 2 | シメネシ"3.5X8 | SCREW 3.5X8 | |
| 9-7 | S20610000 | 2 | ハ"ツキン | PACKING | |
| 9-8 | S29700000 | 2 | ウフルーハ"アンナイフェルト | OVER LOOPER GUIDE FELT | |

<チョウハイリフトヨウ /FOR EXTRA HIGH-LIFT 02, 08, 09>

| | | | | | |
|-----|-----------|---|-----------------|--------------------------------|--|
| 9 | S20611101 | 1 | ウフルーハ"キコウクミ | OVER LOOPER MECHANISM ASSEMBLY | |
| 9-1 | S20613001 | 1 | ウフルーハ"ウテ"42 | OVER LOOPER ARM 42 | |
| 9-2 | S23342001 | 1 | アナトガ"リ4X5 | SET SCREW 4X5 | |
| 9-3 | S20849001 | 1 | フランシ"ホルト6X16ホソメ | BOLT 6X16 | |
| 9-4 | 155162001 | 1 | スペーサ | SPACER | |
| 9-5 | S20609000 | 1 | ウフルーハ"アンナイオサエ | OVER LOOPER GUIDE HOLDER | |
| 9-6 | S23417001 | 2 | シメネシ"3.5X8 | SCREW 3.5X8 | |
| 9-7 | S20610000 | 2 | ハ"ツキン | PACKING | |
| 9-8 | S29700000 | 2 | ウフルーハ"アンナイフェルト | OVER LOOPER GUIDE FELT | |

★クドウジクとロッドは、同色（赤色・青色の2種類）の組合せで、選択組付けをしています。

ご注文の際には、色を指定してください。

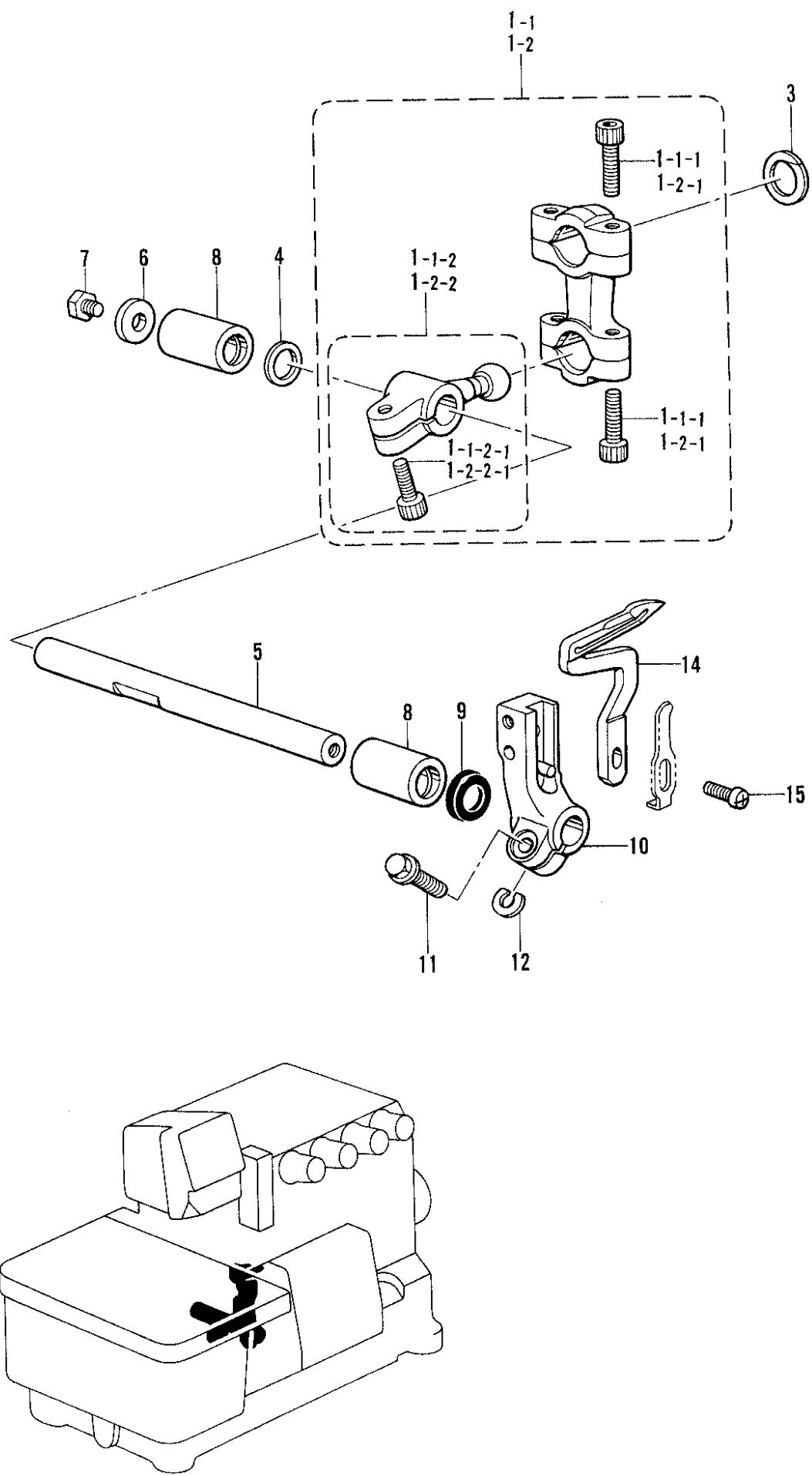
★ The crank shaft and rod are to be selected and installed to parts of the same color (2 types: red and blue). Be sure to specify a color when ordering.

★ Die Kurbelwelle und die Stange müssen mit den gleichfarbigen Teilen (zwei Typen: rot und blau) ausgewählt und montiert werden. Geben Sie daher bei der Bestellung unbedingt die Farbe an.

★ L'arbre et la bielle doivent être choisis et montés avec des pièces de couleur identique (2 types: rouge et bleu). Veiller à bien préciser la couleur en passant la commande.

★ El cigüeñal y la varilla del cigüeñal se deben seleccionar e instalar con las piezas del mismo color (dos tipos: rojas y azules). Al hacer el pedido se debe especificar el color.

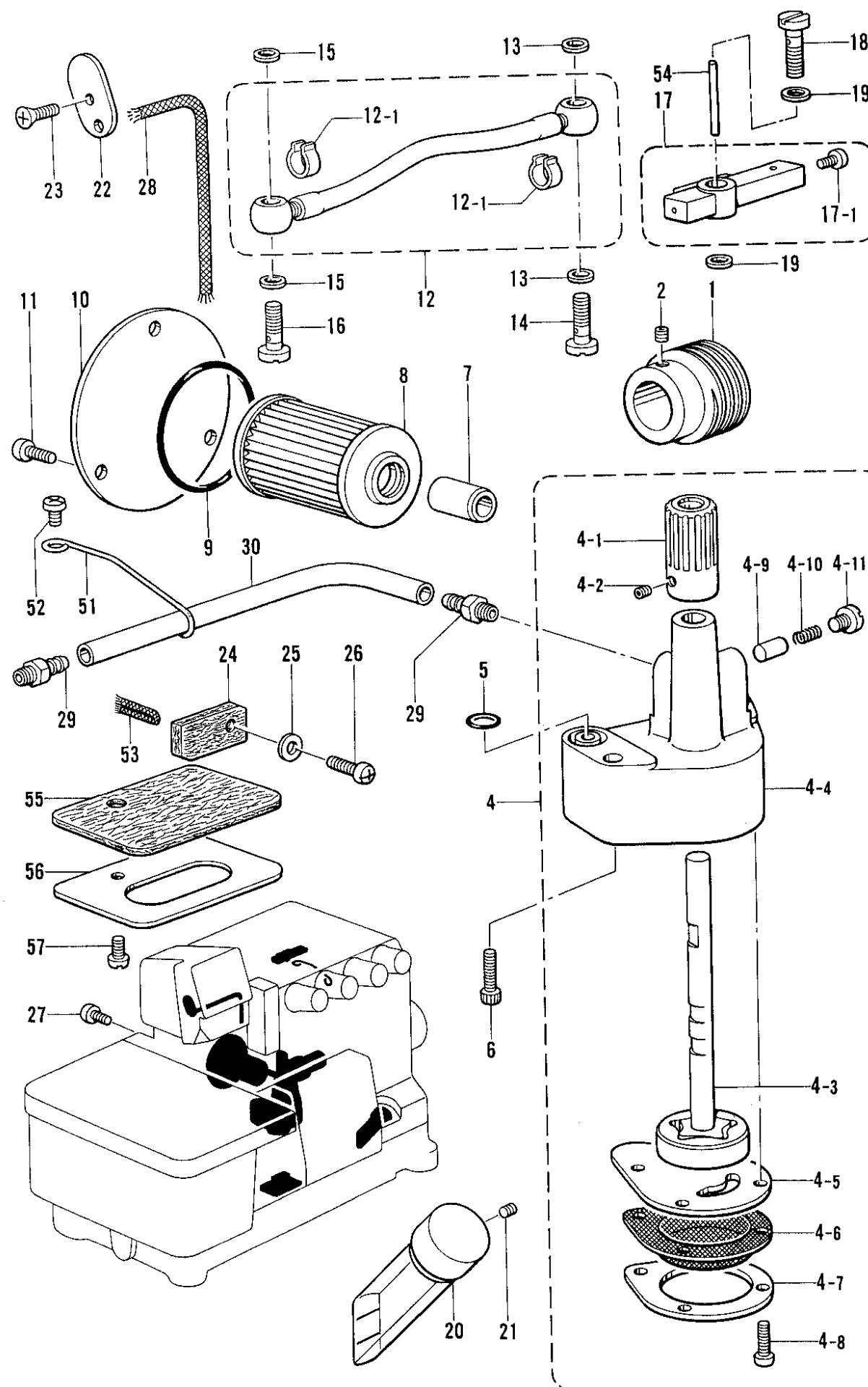
J. 下ループ関係/Under looper mechanism/Unterer Greifer/
Mécanisme du boucleur inférieur/Mecanismo del presilladora inferior



J. 下ルーパ関係 / Under looper mechanism / Unterer Greifer /
 Mécanisme du boucleur inférieur / Mecanismo del presilladora inferior

| REF.NO. | CODE | Q'TY | 品名 | NAME OF PARTS | RMKS |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------|-----------------|------------------------------------------|------|
| 3 | S20598000 | 1 | ロッド"フレド"メ | ROD STOPPER | |
| 4 | S20621001 | 1 | カラー | COLLAR | |
| 5 | S20622001 | 1 | シタルーハ"ジ"ク | UNDER LOOPER SHAFT | |
| 6 | S23626001 | 1 | サ"ガ"ネ | WASHER | |
| 7 | 017060816 | 1 | ホ"ルト6X8 | BOLT 6X8 | |
| 8 | S20513000 | 2 | メタル11.11-16 | BUSH 11.11-16 | |
| 9 | 155247000 | 1 | ダ"ストシール | DUST SEAL | |
| 10 | S20625001 | 1 | シタルーハ"トリツケタ"イ | UNDER LOOPER HOLDER | |
| 11 | S23614001 | 1 | フランジ"ホ"ルト5X14 | BOLT 5X14 | |
| 12 | 148782001 | 1 | スペーサ | SPACER | |
| 14 | S20626001 | 1 | シタルーハ" | UNDER LOOPER | |
| 15 | 060351016 | 1 | ハ"イント"3.5X10 | SCREW 3.5X10 | |
| <ハイリフトヨウ /FOR HIGH-LIFT 01> | | | | | |
| 1-1 | ★S23375001 | 1 | シタルーハ"ロッド"クミSH | UNDER LOOPER CONNECTING ROD ASSEMBLY(SH) | |
| 1-1-1 | 018401622 | 4 | アナホ"ルト4X16 | BOLT 4X16 | |
| 1-1-2 | S20628001 | 1 | ULシ"クウテ"SHネジ"ツキ | SHAFT ARM WITH SCREW (SH) | |
| 1-1-2-1 | S23346001 | 1 | アナホルト6X14ホソメ | BOLT 6X14 | |
| <チョウハイリフトヨウ /FOR EXTRA HIGH-LIFT 02, 08, 09> | | | | | |
| 1-2 | ★S23376001 | 1 | シタルーハ"ロッド"クミE | UNDER LOOPER CONNECTING ROD ASSEMBLY (E) | |
| 1-2-1 | 018401622 | 4 | アナホ"ルト4X16 | BOLT 4X16 | |
| 1-2-2 | S20630001 | 1 | ULシ"クウテ"Eネジ"ツキ | SHAFT ARM WITH SCREW (E) | |
| 1-2-2-1 | S23346001 | 1 | アナホルト6X14ホソメ | BOLT 6X14 | |
| ★クドウジクとロッドは、同色（赤色・青色の2種類）の組合せで、選択組付けをしています。 ご注文の際には、色を指定してください。 | | | | | |
| ★ The crank shaft and rod are to be selected and installed to parts of the same color (2 types: red and blue). Be sure to specify a color when ordering. ★ Die Kurbelwelle und die Stange müssen mit den gleichfarbigen Teilen (zwei Typen: rot und blau) ausgewählt und montiert werden. Geben Sie daher bei der Bestellung unbedingt die Farbe an. ★ L'arbre et la bielle doivent être choisis et montés avec des pièces de couleur identique (2 types: rouge et bleu). Veiller à bien préciser la couleur en passant la commande. ★ El cigüeñal y la varilla del cigüeñal se deben seleccionar e instalar con las piezas del mismo color (dos tipos: rojas y azules). Al hacer el pedido se debe especificar el color. | | | | | |

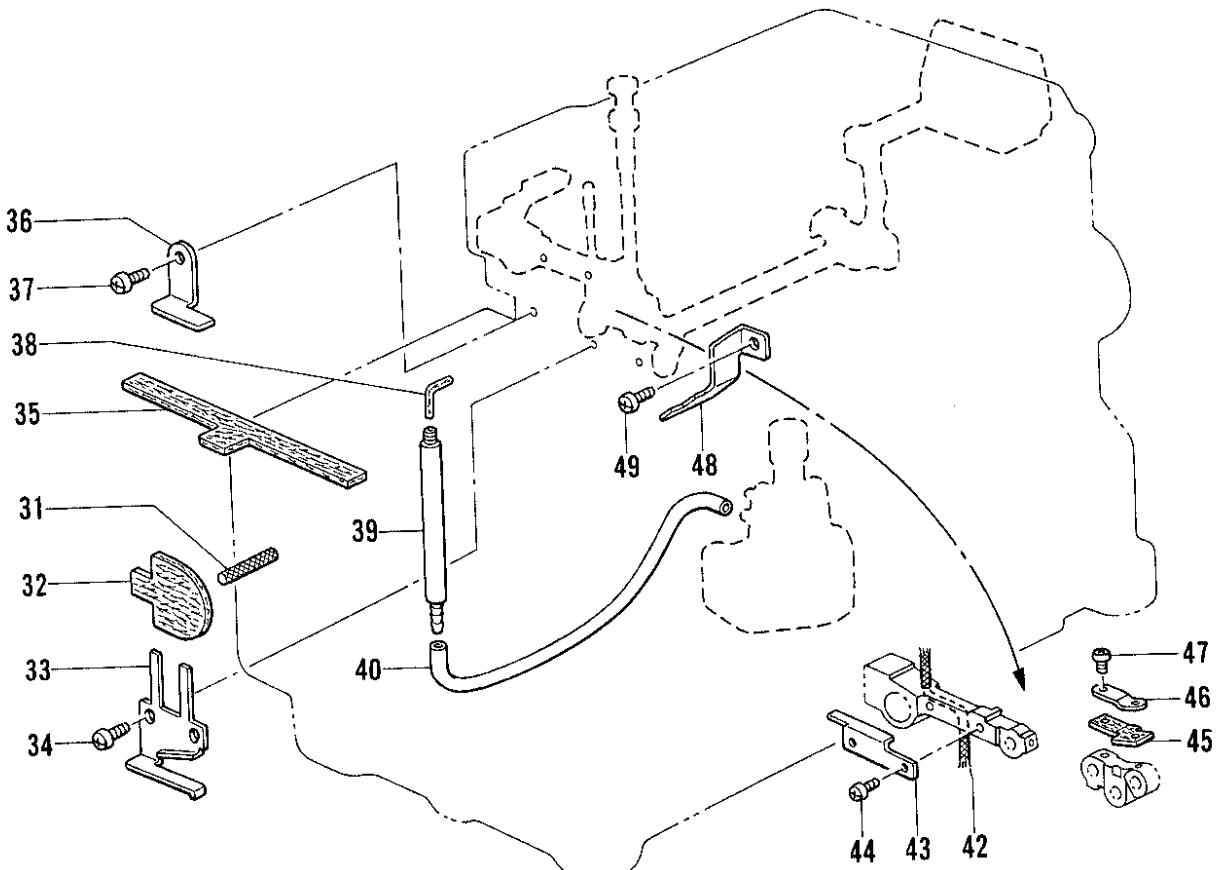
K. 給油・潤滑関係 / Lubrication / Schmierung /
Lubrification / Lubricación



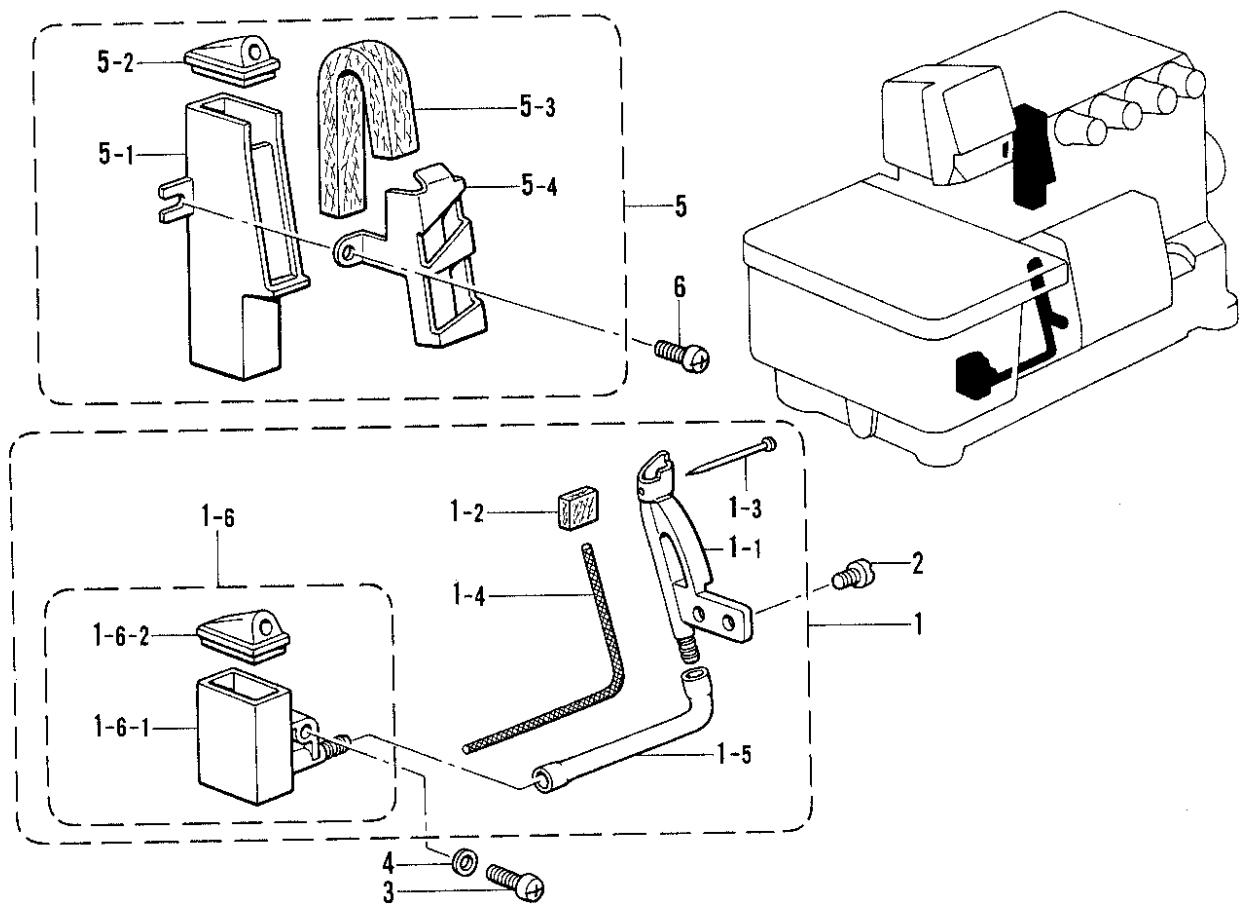
K. 給油・潤滑関係 / Lubrication / Schmierung /
Lubrification / Lubricación

| REF.NO. | CODE | Q'TY | 品目 | NAME OF PARTS | RMKS |
|---------|-----------|------|-------------------|---------------------------|------|
| 1 | S20655001 | 1 | ウォーム | WORM | |
| 2 | 012500536 | 2 | アナビラ5X5 | SET SCREW 5X5 | |
| 4 | S20300001 | 1 | トロコイド"ポンプ"クミ | PUMP ASSEMBLY | |
| 4-1 | S20657001 | 1 | ウォームホイール | WORM WHEEL | |
| 4-2 | 012400536 | 2 | アナビラ4X5 | SET SCREW 4X5 | |
| 4-3 | S20301001 | 1 | ポンプロータークミ | PUMP INNER ROTER ASSEMBLY | |
| 4-4 | S20303000 | 1 | ポンプケース | PUMP CASE | |
| 4-5 | S20661001 | 1 | ポンプボディカバ | PUMP BODY COVER | |
| 4-6 | S20662000 | 1 | オイルフィルタ | OIL FILTER | |
| 4-7 | S20663001 | 1 | オイルフィルタフランジ | OIL FILTER FLANGE | |
| 4-8 | 062351016 | 4 | ナヘ"コ3.5X10 | SCREW 3.5X10 | |
| 4-9 | 144875001 | 2 | プランジャー | PLUNGER | |
| 4-10 | 144876001 | 2 | プランジャー"ヤーハ"ネ | PLUNGER SPRING | |
| 4-11 | S23460001 | 2 | ナヘ"コ6X5 | SCREW 6X5 | |
| 5 | 081008070 | 1 | オーリング"P8 | O RING P8 | |
| 6 | 018061436 | 2 | アナボルト6X14 | BOLT 6X14 | |
| 7 | S08957001 | 1 | オイルクチ | OIL FEEDING PIPE | |
| 8 | S08956000 | 1 | オイルフィルター | OIL FILTER | |
| 9 | 081044070 | 1 | オーリング"P44 | O RING P44 | |
| 10 | S12987001 | 1 | オイルフィルターフタ | OIL FILTER CAP | |
| 11 | 062400816 | 3 | ナヘ"コ4X8 | SCREW 4X8 | |
| 12 | S20664001 | 1 | ヒ"ニルチューブ"クミ | OIL TUBE ASSEMBLY | |
| 12-1 | 147942001 | 2 | ヒ"ニルチューブ"トメカ"ネ | STOP RING | |
| 13 | 159476000 | 2 | サ"ガ"ネ | WASHER | |
| 14 | S20199001 | 1 | ハイユハ"イフ"ツキ"テ | OIL PIPE JOINT | |
| 15 | 159476000 | 2 | サ"ガ"ネ | WASHER | |
| 16 | S20199001 | 1 | ハイユハ"イフ"ツキ"テ | OIL PIPE JOINT | |
| 17 | S20666001 | 1 | キユウユハ"イフ"クミ | OIL PIPE ASSEMBLY | |
| 17-1 | 060400516 | 1 | ハ"イント" M4X5 | SCREW M4X5 | |
| 18 | S20199001 | 1 | ハイユハ"イフ"ツキ"テ | OIL PIPE JOINT | |
| 19 | 159476000 | 2 | サ"ガ"ネ | WASHER | |
| 20 | 148084001 | 1 | オイルゲ"ーシ"マト" | OIL GAUGE WINDOW | |
| 21 | 012400436 | 1 | アナビラ4X4 | SET SCREW 4X4 | |
| 22 | S20668000 | 1 | ハリボ"ウリンクフェルト | NEEDLE BAR LINK FELT | |
| 23 | 061400816 | 1 | サラコ4X8 | SCREW 4X8 | |
| 24 | S20669000 | 1 | フェルト | FELT | |
| 25 | 102707002 | 1 | サ"ガ"ネ | WASHER | |
| 26 | 062401216 | 1 | ナヘ"コM4X12 | SCREW M4X12 | |
| 27 | 060400516 | 1 | ハ"イント" M4X5 | SCREW M4X5 | |
| 28 | S20671000 | 1 | クミヒモ100 | WICK (L=100) | |
| 29 | S20180001 | 2 | オイルクチ | OIL FEEDING PIPE | |
| 30 | S20200001 | 1 | ヒ"ニルチューブ" (L=370) | OIL TUBE (L=370) | |
| 51 | S25879001 | 1 | チューブ"ササエ | TUBE SUPPORT | |
| 52 | 060400816 | 1 | ハ"イント" 4X8 | SCREW 4X8 | |
| 53 | S29145000 | 1 | クミヒモ4X4 (L=10) | WICK 4X4 (L=10) | |
| 54 | S25526000 | 1 | ヒン | PIN | |
| 55 | S29653000 | 1 | ホコリボ"ウシフェルト | FELT | |
| 56 | S29654001 | 1 | フェルトオサエ | FELT SUPPORT | |
| 57 | 060400816 | 1 | ハ"イント" 4X8 | SCREW 4X8 | |

K. 給油・潤滑関係 / Lubrication / Schmierung /
Lubrification / Lubricación



L. 針冷却装置 / Needle cooler / Nadelkühlungsvorrichtung /
Mécanisme du refroidisseur d'aiguille / Mecanismo del enfriador de aguja



K. 給油・潤滑関係 / Lubrication / Schmierung /

Lubrification / Lubricación

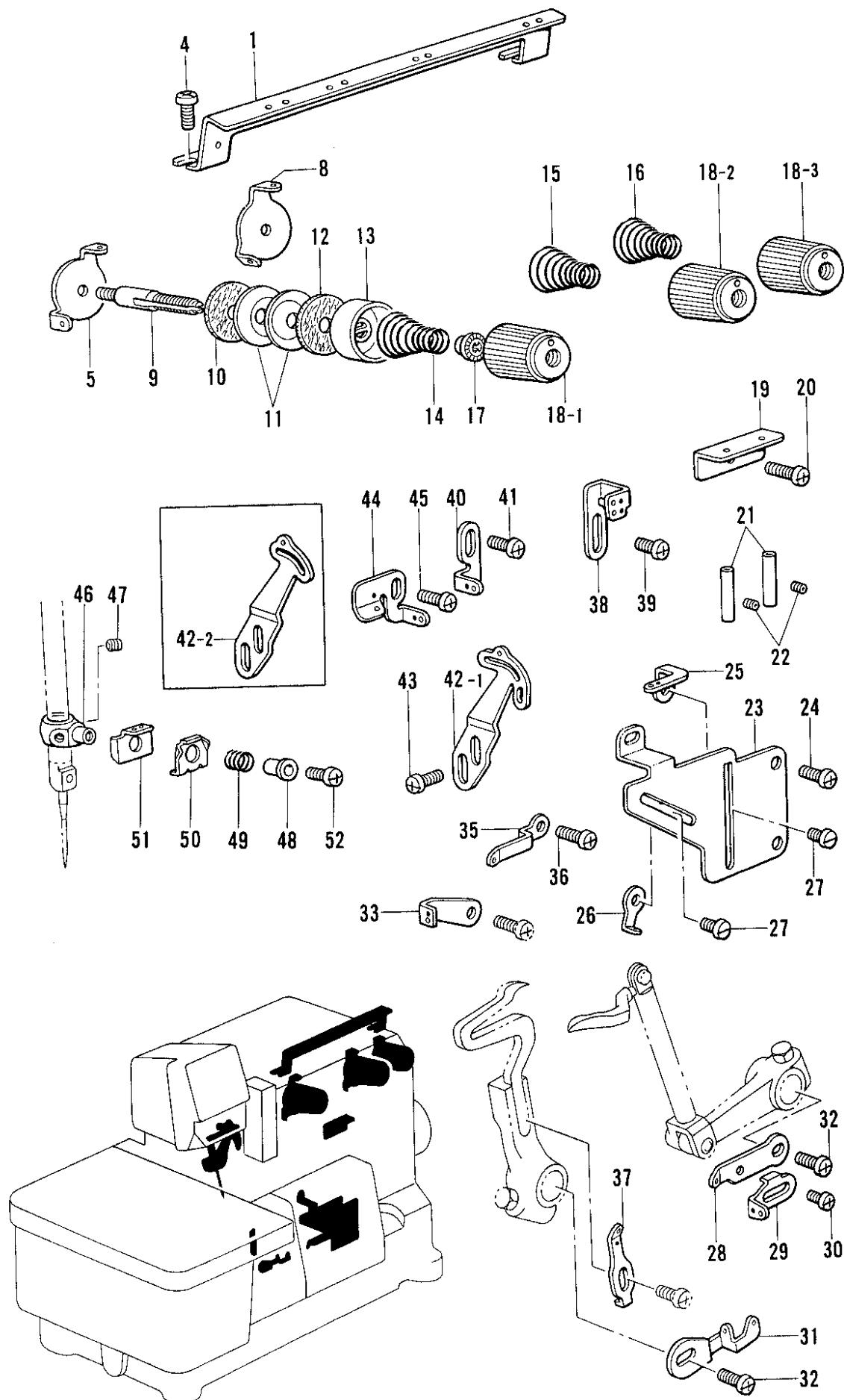
| REF.NO. | CODE | Q'TY | 品名 | NAME OF PARTS | RMKS |
|---------|-----------|------|-------------|--------------------------|------|
| 31 | S20213000 | 1 | クミヒモ (L=22) | WICK (L=22) | |
| 32 | S20214000 | 1 | キユウエルト | FELT | |
| 33 | S20215001 | 1 | フェルトオサエ | FELT SUPPORT | |
| 34 | 062400616 | 2 | ナヘ"コM4X6 | SCREW M4X6 | |
| 35 | S20216000 | 1 | カイシユウエルト | FELT | |
| 36 | S20217001 | 1 | フェルトオサエ | FELT SUPPORT | |
| 37 | 062400616 | 1 | ナヘ"コM4X6 | SCREW M4X6 | |
| 38 | 147363000 | 1 | フェルト | FELT | |
| 39 | S20218001 | 1 | ハ"イフ"ツキ"テ | PIPE JOINT | |
| 40 | S20219001 | 1 | ビ"ニルチューブ" | OIL TUBE | |
| 42 | S07463000 | 1 | クミヒモ (L=70) | WICK (L=70) | |
| 43 | S20220001 | 1 | オイルヒモアンナイ | WICK GUIDE | |
| 44 | S20158001 | 2 | ナヘ"コ25X3 | SCREW 25X3 | |
| 45 | S20221000 | 1 | フェルト | FELT | |
| 46 | S20222001 | 1 | フェルトオサエ | FELT SUPPORT | |
| 47 | S20158001 | 2 | ナヘ"コ25X3 | SCREW 25X3 | |
| 48 | S20178001 | 1 | ホ"ウジ"シイタ | FRAGMENT PROTECTOR PLATE | |
| 49 | 062400616 | 1 | ナヘ"コM4X6 | SCREW M4X6 | |

L. 針冷却装置 / Needle cooler / Nadelkühlungsvorrichtung /

Mécanisme du refroidisseur d'aiguille / Mecanismo del enfriador de aguja

| REF.NO. | CODE | Q'TY | 品名 | NAME OF PARTS | RMKS |
|---------|-----------|------|--------------|----------------------------|------|
| 1 | S20453001 | 1 | フェルトササエクミ | FELT SUPPORT ASSEMBLY | |
| 1-1 | S20454000 | 1 | フェルトササエ | FELT SUPPORT | |
| 1-2 | S20455000 | 1 | フェルト | FELT | |
| 1-3 | S02874001 | 1 | ムシビン | PIN | |
| 1-4 | 150507000 | 1 | クミヒモ (L=140) | WICK (L=140) | |
| 1-5 | S20456000 | 1 | ビ"ニルチューブ"55 | VINYL TUBE 55 | |
| 1-6 | S20457000 | 1 | シリコントンククミL | SILICONE TANK ASSEMBLY (L) | |
| 1-6-1 | S20459000 | 1 | シリコントンクタイL | SILICONE TANK (L) | |
| 1-6-2 | S20460000 | 1 | シリコントンクフタ | SILICONE TANK CAP | |
| 2 | S23418001 | 2 | シメネジ"4X5 | SCREW 4X5 | |
| 3 | 062401016 | 1 | ナヘ"コ4X10 | SCREW 4X10 | |
| 4 | 025040132 | 1 | ヒラサ"カ"ネショウ4 | PLAIN WASHER 4 | |
| 5 | S20461001 | 1 | シリコントンククミU | SILICONE TANK ASSEMBLY (U) | |
| 5-1 | S20464000 | 1 | シリコントンクU | SILICONE TANK (U) | |
| 5-2 | S20460000 | 1 | シリコントンクフタ | SILICONE TANK CAP | |
| 5-3 | S20466000 | 1 | フェルト | FELT | |
| 5-4 | S20467001 | 1 | フェルトオサエイタ | FELT SUPPORT PLATE | |
| 6 | 062401016 | 1 | ナヘ"コ4X10 | SCREW 4X10 | |

M. 糸調子関係 / Thread tension / Faderspannung /
Tension du fil / Tensión del hilo



M. 糸調子関係/Thread tension/Faderspannung/

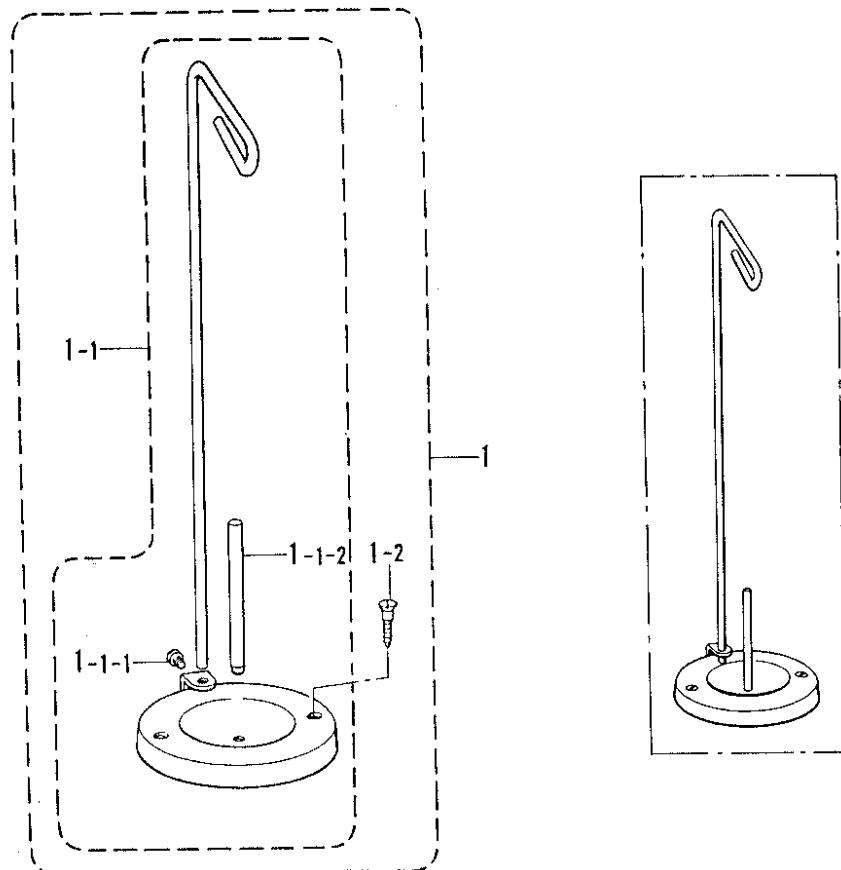
Tension du fil/Tensión del hilo

| REF.NO. | CODE | Q'TY | 品名 | NAME OF PARTS | RMKS |
|----------------------------|-----------|------|-----------------|---------------------------------|------|
| 1 | S20672001 | 1 | シユイトアンナイ | MAIN THREAD GUIDE | |
| 4 | 060400816 | 2 | ハ"イント"4X8 | SCREW 4X8 | |
| 5 | S20674001 | 1 | ハリイトアンナイ1N | NEEDLE THREAD GUIDE (1N) | |
| 8 | S20675001 | 2 | チヨウシサライトアンナイ | TENSION DISC THREAD GUIDE | |
| 9 | S20676001 | 3 | イトチヨウシホ"ウ | TENSION STUD | |
| 10 | S20677000 | 3 | イトチヨウシサラフェルト | TENSION DISC FELT | |
| 11 | S20673001 | 6 | イトチヨウシサラ | TENSION DISC | |
| 12 | 110832009 | 3 | イトチヨウシサラフェルト | TENSION DISC FELT | |
| 13 | 144103009 | 3 | イトチヨウシサラオサエ | TENSION DISC PRESSER | |
| 14 | S20678001 | 1 | イトチヨウシハ"ネL | TENSION SPRING (L) | |
| 15 | S20679001 | 1 | イトチヨウシハ"ネM | TENSION SPRING (M) | |
| 16 | S20680001 | 1 | イトチヨウシハ"ネS | TENSION SPRING (S) | |
| 17 | S20681000 | 3 | チヨウシハ"ネウエサ"ガ"ネ | WASHER | |
| 18-1 | S20682003 | 1 | イトチヨウシナット(アカ) | TENSION NUT (RED) | |
| 18-2 | S20682004 | 1 | イトチヨウシナット(キイ) | TENSION NUT (YELLOW) | |
| 18-3 | S20682002 | 1 | イトチヨウシナット(ミドリ) | TENSION NUT (GREEN) | |
| 19 | S20683001 | 1 | ルーハ"イトアンナイ | LOOPER THREAD GUIDE | |
| 20 | 060400816 | 1 | ハ"イント"4X8 | SCREW 4X8 | |
| 21 | 146592001 | 2 | イトアンハイパ"イブ | THREAD GUIDE PIPE | |
| 22 | S23452001 | 2 | アナヒラ4X3.2 | SET SCREW 4X3.2 | |
| 23 | S20684001 | 1 | イトアンナイト"ダ"イ | THREAD GUIDE BRACKET | |
| 24 | 060400816 | 3 | ハ"イント"4X8 | SCREW 4X8 | |
| 25 | S20685001 | 1 | シタルーハ"イトアンナイR | UNDER LOOPER THREAD GUIDE (R) | |
| 26 | S20686001 | 1 | ウワルーハ"イトアンナイR | OVER LOOPER THREAD GUIDE (R) | |
| 27 | S23418001 | 2 | シメネジ"4X5 | SCREW 4X5 | |
| 28 | S21133001 | 1 | ウワルーハ"テンビ"ンR | OVER LOOPER THREAD TAKE-UP (R) | |
| 29 | S21134001 | 1 | シタルーハ"テンビ"ンR | UNDER LOOPER THREAD TAKE-UP (R) | |
| 30 | 060300416 | 1 | ハ"イント"3X4 | SCREW M3X4 | |
| 31 | S21135001 | 1 | ルーハ"テンビ"ンL | LOOPER THREAD TAKE-UP (L) | |
| 32 | 060400616 | 2 | ハ"イント"M4X6 | SCREW M4X6 | |
| 33 | S21137001 | 1 | ルーハ"イトアンナイM1 | LOOPER THREAD GUIDE (M1) | |
| 35 | S21136001 | 1 | ウワルーハ"イトアンナイL | OVER LOOPER THREAD GUIDE (L) | |
| 36 | 060400816 | 1 | ハ"イント"4X8 | SCREW 4X8 | |
| 37 | S20687001 | 1 | シタルーハ"イトアンナイL | UNDER LOOPER THREAD GUIDE (L) | |
| 38 | S21127001 | 1 | ハリイトアンナイC | NEEDLE THREAD GUIDE (C) | |
| 39 | 060400616 | 1 | ハ"イント"M4X6 | SCREW M4X6 | |
| 40 | S21126001 | 1 | ハリイトアンナイB | NEEDLE THREAD GUIDE (B) | |
| 41 | 060400616 | 1 | ハ"イント"M4X6 | SCREW M4X6 | |
| 42-1 | S21130001 | 1 | ハリイトテンビ"ンA | NEEDLE THREAD TAKE-UP (A) | |
| 43 | 060400816 | 2 | ハ"イント"4X8 | SCREW 4X8 | |
| 44 | S21125001 | 1 | ハリイトアンナイA | NEEDLE THREAD GUIDE (A) | |
| 45 | 060400616 | 1 | ハ"イント"M4X6 | SCREW M4X6 | |
| 46 | S20688001 | 1 | ハリイトオサエホルダー | NEEDLE THREAD HOLDER | |
| 47 | 146427001 | 2 | アナトメネジ"3.18クボ"ミ | SET SCREW 3.18 | |
| 48 | S20689001 | 1 | ハリイトオサエカラー | NEEDLE THREAD PRESSER COLLAR | |
| 49 | S20690001 | 1 | ハリイトオサエハ"ネ | SPRING | |
| 50 | S20691001 | 1 | ハリイトオサエイタ | NEEDLE THREAD PRESSER PLATE | |
| 51 | S20692001 | 1 | ハリイトアンナイ | NEEDLE THREAD GUIDE | |
| 52 | 060660512 | 1 | ハ"イント" 318-40X5 | SCREW 318X5 | |
| <ソフトチェンヨウ /FOR SOFT CHAIN> | | | | | |
| 42-2 | S21132001 | 1 | ハリイトテンビ"ンC | NEEDLE THREAD TAKE-UP (C) | |

N. ヒモ案内関係 / Gimp guide mechanism / Schnurführung /
Mécanisme du guide-fil / Mecanismo guía del hilo

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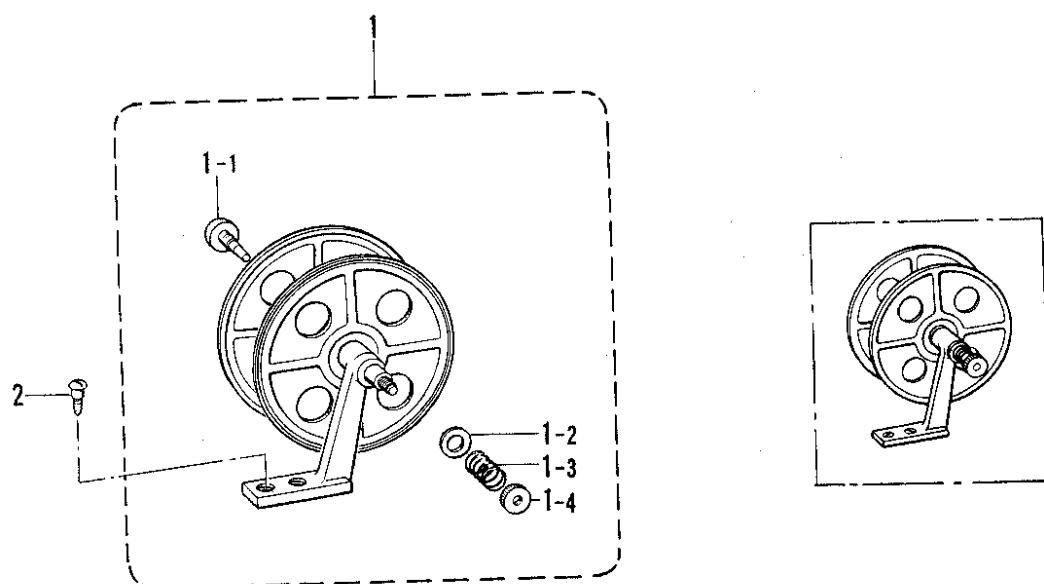
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P. テープワインダー関係 / Tape winder mechanism / Bandaufwickelvorrichtung /
Mécanisme de l'enrouleur de ruban / Mecanismo bobinador de cinta

V72

09



N. ヒモ案内関係 / Gimp guide mechanism / Schnurführung /
 Mécanisme du guide-fil / Mecanismo guía del hilo

| REF.NO. | CODE | Q'TY | 品名 | NAME OF PARTS | RMKS |
|---------|-----------|------|-----------------|-------------------------|------|
| 1 | S20130009 | 1 | イトタテダ"イクミネシ"ツキ | COTTON STAND WITH SCREW | |
| 1-1 | S20131009 | 1 | イトタテダ"イクミ | COTTON STAND ASSEMBLY | |
| 1-1-1 | S20134001 | 1 | シメネシ"W476-24X10 | SCREW W476X10 | |
| 1-1-2 | S20135001 | 1 | イトタテホ"ウ | SPOOL PIN | |
| 1-2 | 035412006 | 2 | マルサラモクネシ"4.1X20 | SCREW4.1X20 | |

P. テープワインダー関係 / Tape winder mechanism / Bandaufwickelvorrichtung /
 Mécanisme de l'enrouleur de ruban / Mecanismo bobinador de cinta

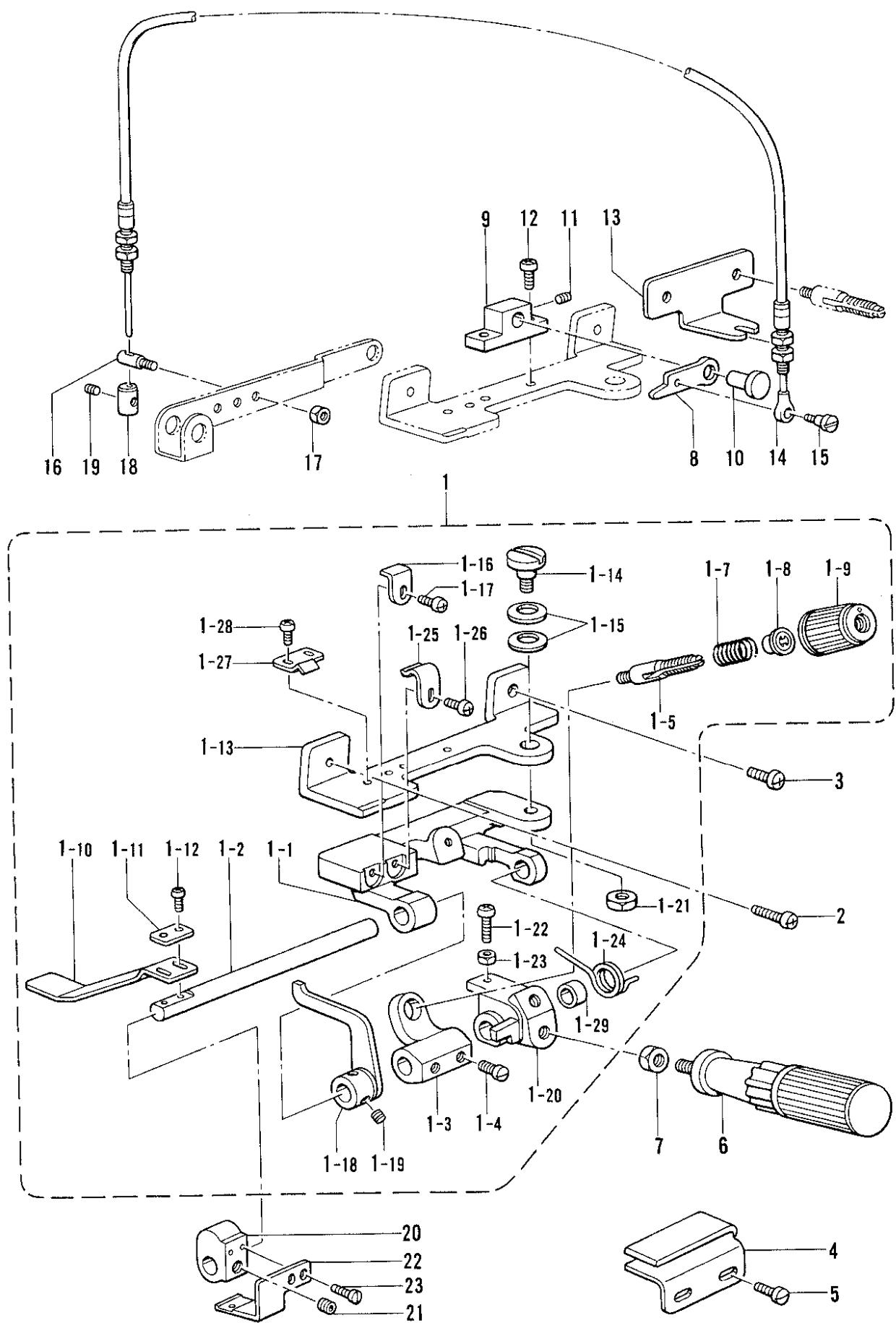
| REF.NO. | CODE | Q'TY | 品名 | NAME OF PARTS | RMKS |
|---------|-----------|------|---------------|----------------------|------|
| 1 | 143767002 | 1 | テープワインダ"ークミ | TAPE WINDER ASSEMBLY | |
| 1-1 | 143980001 | 1 | ツマミネシ" | SCREW | |
| 1-2 | 108494001 | 1 | サ"カ"ネ | WASHER | |
| 1-3 | 108495001 | 1 | テープワインダ"オシバ"ネ | SPRING | |
| 1-4 | 100136001 | 1 | イトヨウシナツト | TENSION NUT | |
| 2 | 101118001 | 2 | マルモクネシ"4.5X20 | SCREW 4.5X20 | |

Q. ラフラー装置関係/Ruffling attachment/Kräuselvorrichtung/ Accessoire pour fronces/Accesorio de fruncido

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Q. ラフラー装置関係/Ruffling attachment/Kräuselvorrichtung/
Accessoire pour fronces/Accesorio de fruncido

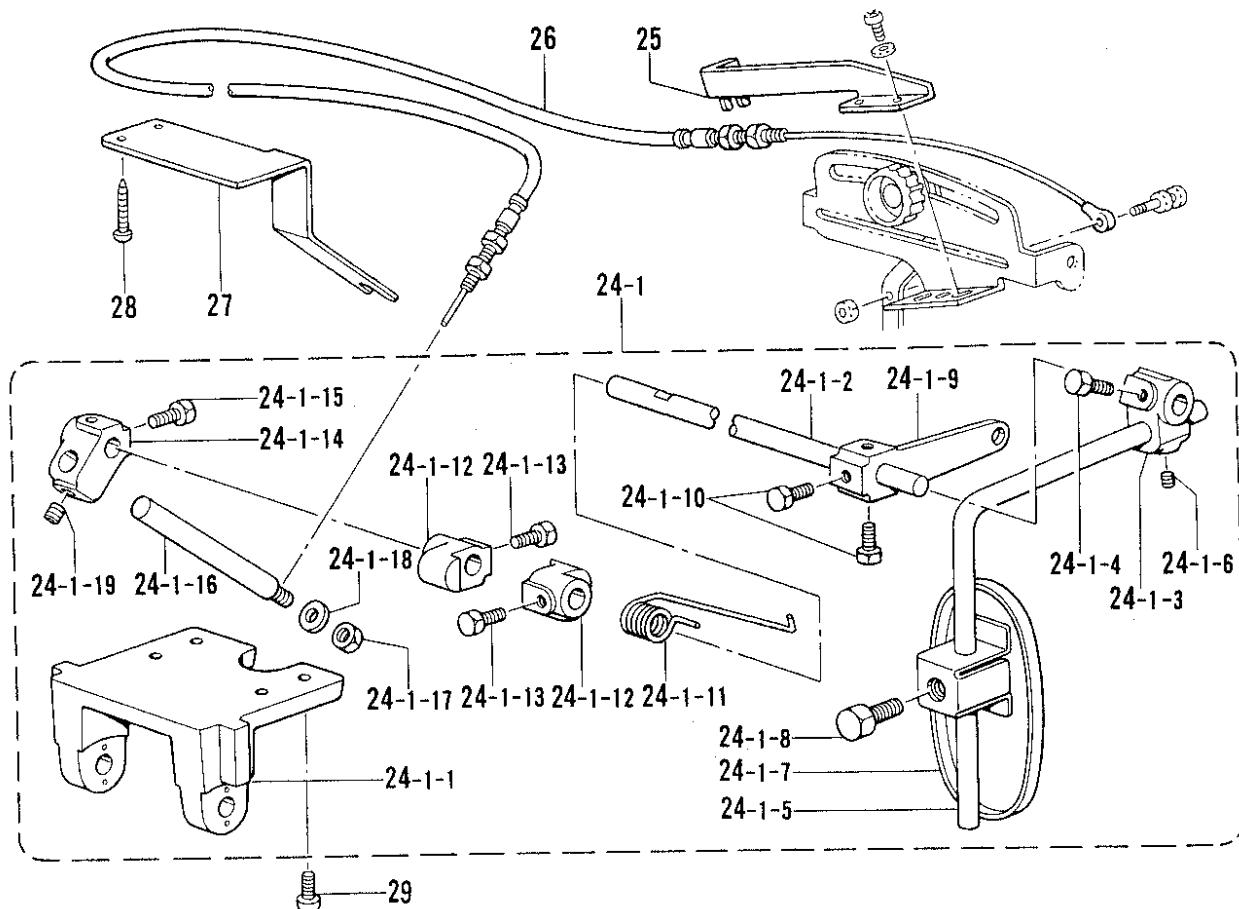
| REF.NO. | CODE | Q'TY | 品名 | NAME OF PARTS | RMKS |
|---------|-----------|------|----------------|--------------------------------|------|
| 1 | S21365001 | 1 | シャーリング"ソウチクミ | SHIRRING ATTACHMENT ASSEMBLY | |
| 1-1 | S21294001 | 1 | キシ"オサエタイ | RUFFLING BLADE BRACKET | |
| 1-2 | S21295001 | 1 | キシ"オサエトリツケシ"ク | RUFFLING BLADE BASE SHAFT | |
| 1-3 | S21305001 | 1 | ハ"ネウケ | SPRING BASE | |
| 1-4 | S23777001 | 2 | アタマツキトメネシ"6 | SET SCREW 6 | |
| 1-5 | S20676001 | 1 | イトヨウシホ"ウ | TENSION STUD | |
| 1-7 | S23775001 | 1 | コイルハ"ネ | COIL SPRING | |
| 1-8 | S20681000 | 1 | チヨウシハ"ネウエサ"ガ"ネ | WASHER | |
| 1-9 | S20682005 | 1 | イトヨウシナット | TENSION NUT | |
| 1-10 | S21366001 | 1 | キシ"オサエ | RUFFLING BLADE | |
| 1-11 | 144784001 | 1 | キシ"オサエサ"ガ"ネ | WASHER | |
| 1-12 | 062300816 | 2 | ナヘ"コM3X8 | SCREW M3X8 | |
| 1-13 | S21297001 | 1 | ラフラーソウチトリツケタ"イ | RUFFLER BASE | |
| 1-14 | S21306001 | 1 | タ"ンネシ"6 | STUD SCREW 6 | |
| 1-15 | S21307001 | 2 | ハ"ネサ"ガ"ネ | SPRING WASHER | |
| 1-16 | S21298001 | 1 | キシ"オサエアンナイ | RUFFLING BLADE GUIDE | |
| 1-17 | 062350816 | 1 | ナヘ"コM3.5X8 | SCREW M3.5X8 | |
| 1-18 | S21299001 | 1 | キシ"オサエアケ" | CLOTH PRESSER BAR LIFTER | |
| 1-19 | S23651001 | 2 | アナヒラ6X6ホソメ | SET SCREW 6X6 | |
| 1-20 | S21300001 | 1 | ハンド"ルトリツケイタ | HANDLE SET PLATE | |
| 1-21 | 021060306 | 1 | 3シユナット6 | NUT 6 | |
| 1-22 | 062401616 | 1 | ナヘ"コ4X16 | SCREW 4X16 | |
| 1-23 | 021400216 | 1 | 2シユナット4 | NUT 4 | |
| 1-24 | S21301001 | 1 | ハンド"ルモド"シハ"ネ | SPRING | |
| 1-25 | S21302001 | 1 | キシ"オサエタイトメハ"ネU | SPRING PLATE (U) | |
| 1-26 | 062350616 | 1 | ナヘ"コM3.5X6 | SCREW M3.5X6 | |
| 1-27 | S21303001 | 1 | キシ"オサエタイトメハ"ネD | SPRING PLATE (D) | |
| 1-28 | 062350516 | 2 | ナヘ"コ3.5X5 | SCREW 3.5X5 | |
| 1-29 | S21304001 | 1 | ガラー | COLLAR | |
| 2 | 062401616 | 1 | ナヘ"コ4X16 | SCREW 4X16 | |
| 3 | 060401016 | 1 | ハ"インド"4X10 | SCREW M4X10 | |
| 4 | S21590000 | 1 | キシ"アンナイ | RUFFLER GUIDE | |
| 5 | S23418001 | 1 | シメネシ"4X5 | SCREW 4X5 | |
| 6 | S23779001 | 1 | ハンド"ル | HANDLE | |
| 7 | 021060306 | 1 | 3シユナット6 | NUT 6 | |
| 8 | S21310001 | 1 | キシ"オサエアケ"レハ"ー | CLOTH PRESSER BAR LIFTER LEVER | |
| 9 | S21311001 | 1 | オサエアケ"タ"イ | PRESSER BAR LIFTER BRACKET | |
| 10 | S21312001 | 1 | ビン6.35 | PIN 6.35 | |
| 11 | 012060636 | 1 | アナヒラ6X6 | SET SCREW 6X6 | |
| 12 | 062350816 | 2 | ナヘ"コ3.5X8 | SCREW 3.5X8 | |
| 13 | S21313001 | 1 | ワイヤートリツケイタ | WIRE SET PLATE | |
| 14 | S21314001 | 1 | フレキシブルワイヤークミ | FLEXIBLE WIRE ASSEMBLY | |
| 15 | S23774001 | 1 | タ"ンネシ"3.5 | STUD SCREW 3.5 | |
| 16 | S21315001 | 1 | スタッド"M4 | STUD M4 | |
| 17 | 021400216 | 1 | 2シユナット4 | NUT 4 | |
| 18 | S21316001 | 1 | ワイヤーストッパー | WIRE STOPPER | |
| 19 | 012400436 | 1 | アナヒラ4X4 | SET SCREW 4X4 | |
| 20 | S21368001 | 1 | ラツハ"ー"ト"タ"イ | LAPPER BASE | |
| 21 | S23651001 | 1 | アナヒラ6X6ホソメ | SET SCREW 6X6 | |
| 22 | S21369001 | 1 | ラツハ"ー"ト"リツケイタ | LAPPER SET PLATE | |
| 23 | S20355001 | 2 | シメネシ"3X8.5 | SCREW 3X8.5 | |

Q. ラフラー装置関係 / Ruffling attachment / Kräuselvorrichtung /
Accessoire pour fronces / Accesorio de fruncido

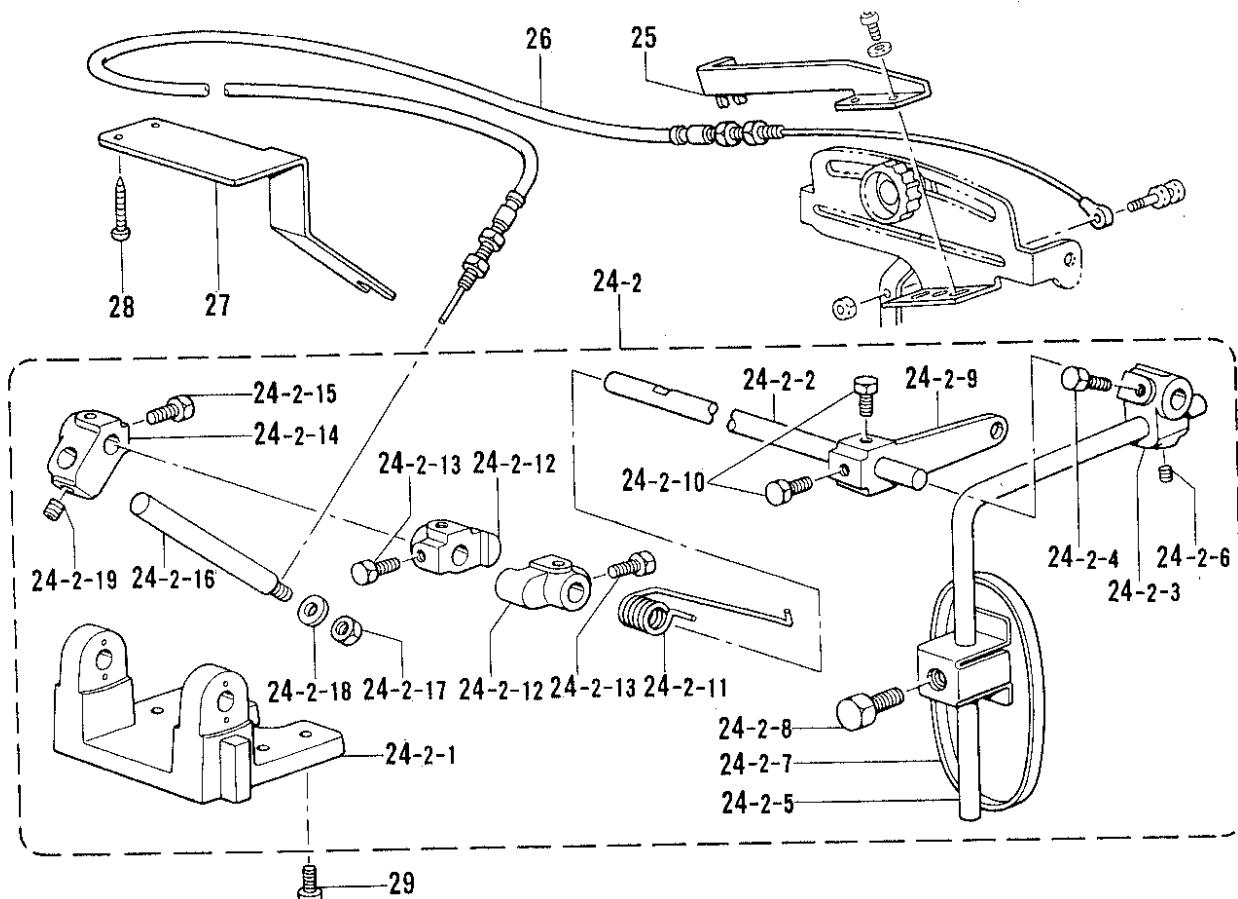
半沈用 /FOR SEMI-SUBMERGED

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全沈用 /FOR FULL-SUBMERGED
オプションパーツ /OPTION PARTS

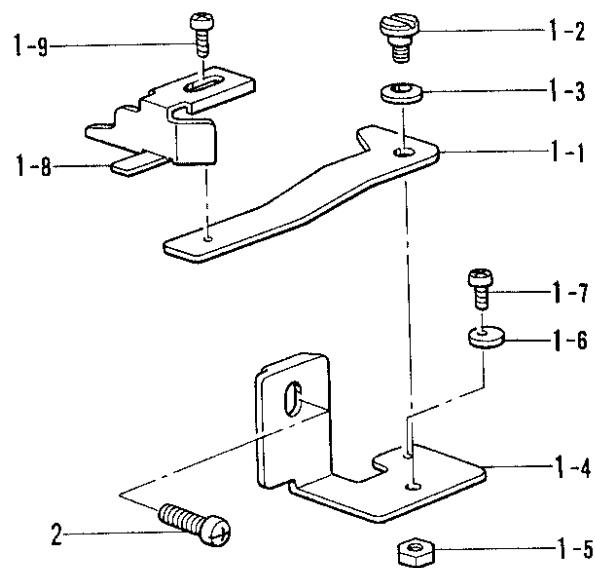


Q. ラフラー装置関係 / Ruffling attachment/Kräuselvorrichtung/
Accessoire pour fronces/Accesorio de fruncido

| REF.NO. | CODE | Q'TY | 品名 | NAME OF PARTS | RMKS |
|------------------------------|-----------|------|-----------------|-------------------------------------|------|
| <ハンチショウ /FOR SEMI-SUBMERGED> | | | | | |
| 24-1 | S21387001 | 1 | サト"ウチヨウセツクミ | DIFFERENTIAL FEED ADJUSTER ASSEMBLY | |
| 24-1-1 | 155197101 | 1 | ヒサ"アテヨコジ"クウケ | KNEE LIFTER SHAFT BRACKET | |
| 24-1-2 | S21388001 | 1 | ヨコジ"ク | KNEE LIFTER SHAFT | |
| 24-1-3 | 155199101 | 1 | ヒサ"アテツキ"テ | KNEE LIFTER BRACKET | |
| 24-1-4 | 017781012 | 2 | ホ"ルト6.35X10 | BOLT 6.35X10 | |
| 24-1-5 | 148797001 | 1 | ヒサ"アケ"タテジ"クS | KNEE LIFTER BAR (S) | |
| 24-1-6 | 014780622 | 1 | アナトメネシ"6.35クホ"ミ | SET SCREW 6.35 | |
| 24-1-7 | 148798009 | 1 | ヒサ"アテL | KNEE LIFTER PLATE (L) | |
| 24-1-8 | 100463001 | 1 | 4カクホ"ルト7.94 | BOLT 7.94 | |
| 24-1-9 | S21376001 | 1 | ヒサ"アテレハ"ー | KNEE LIFTER LEVER | |
| 24-1-10 | 017781012 | 2 | ホ"ルト6.35X10 | BOLT 6.35X10 | |
| 24-1-11 | S21377001 | 1 | ヒサ"アテレハ"ー"ハ"ネ | SPRING | |
| 24-1-12 | S21378001 | 2 | ヨコジ"クトメク" | COLLAR | |
| 24-1-13 | 017781012 | 4 | ホ"ルト6.35X10 | BOLT 6.35X10 | |
| 24-1-14 | 155199101 | 1 | ヒサ"アテツキ"テ | KNEE LIFTER BRACKET | |
| 24-1-15 | 017781012 | 2 | ホ"ルト6.35X10 | BOLT 6.35X10 | |
| 24-1-16 | S21382001 | 1 | ワイヤトリツケホ"ウ | WIRE SET BAR | |
| 24-1-17 | 110744002 | 1 | ナット6.35 | NUT 6.35 | |
| 24-1-18 | 025770232 | 1 | ヒラサ"ガ"ネチユウ6.35 | PLAIN WASHER 6.35 | |
| 24-1-19 | 014780622 | 1 | アナトメネシ"6.35クホ"ミ | SET SCREW 6.35 | |
| 25 | S21385001 | 1 | ワイヤトリツケイタ | WIRE SET PLATE | |
| 26 | S21383001 | 1 | フレキシブルワイヤ | FLEXIBLE WIRE | |
| 27 | S21384001 | 1 | ワイヤトリツケイタ | WIRE SET PLATE | |
| 28 | 032422505 | 2 | +マルモクネシ"4.1X25 | SCREW 4.1X25 | |
| 29 | 062401016 | 4 | ナヘ"コ4X10 | SCREW 4X10 | |
| <ゼンチショウ /FOR FULL-SUBMERGED> | | | | | |
| 24-2 | S21374001 | 1 | サト"ウチヨウセツクミ | DIFFERENTIAL FEED ADJUSTER ASSEMBLY | |
| 24-2-1 | 155197101 | 1 | ヒサ"アテヨコジ"クウケ | KNEE LIFTER SHAFT BRACKET | |
| 24-2-2 | S21388001 | 1 | ヨコジ"ク | KNEE LIFTER SHAFT | |
| 24-2-3 | 155199101 | 1 | ヒサ"アテツキ"テ | KNEE LIFTER BRACKET | |
| 24-2-4 | 017781012 | 2 | ホ"ルト6.35X10 | BOLT 6.35X10 | |
| 24-2-5 | 148797001 | 1 | ヒサ"アケ"タテジ"クS | KNEE LIFTER BAR (S) | |
| 24-2-6 | 014780622 | 1 | アナトメネシ"6.35クホ"ミ | SET SCREW 6.35 | |
| 24-2-7 | 148798009 | 1 | ヒサ"アテL | KNEE LIFTER PLATE (L) | |
| 24-2-8 | 100463001 | 1 | 4カクホ"ルト7.94 | BOLT 7.94 | |
| 24-2-9 | S21376001 | 1 | ヒサ"アテレハ"ー | KNEE LIFTER LEVER | |
| 24-2-10 | 017781012 | 2 | ホ"ルト6.35X10 | BOLT 6.35X10 | |
| 24-2-11 | S21377001 | 1 | ヒサ"アテレハ"ー"ハ"ネ | SPRING | |
| 24-2-12 | S21378001 | 2 | ヨコジ"クトメク" | COLLAR | |
| 24-2-13 | 017781012 | 4 | ホ"ルト6.35X10 | BOLT 6.35X10 | |
| 24-2-14 | 155199101 | 1 | ヒサ"アテツキ"テ | KNEE LIFTER BRACKET | |
| 24-2-15 | 017781012 | 2 | ホ"ルト6.35X10 | BOLT 6.35X10 | |
| 24-2-16 | S21382001 | 1 | ワイヤトリツケホ"ウ | WIRE SET BAR | |
| 24-2-17 | 110744002 | 1 | ナット6.35 | NUT 6.35 | |
| 24-2-18 | 025770232 | 1 | ヒラサ"ガ"ネチユウ6.35 | PLAIN WASHER 6.35 | |
| 24-2-19 | 014780622 | 1 | アナトメネシ"6.35クホ"ミ | SET SCREW 6.35 | |
| 25 | S21385001 | 1 | ワイヤトリツケイタ | WIRE SET PLATE | |
| 26 | S21383001 | 1 | フレキシブルワイヤ | FLEXIBLE WIRE | |
| 27 | S21384001 | 1 | ワイヤトリツケイタ | WIRE SET PLATE | |
| 28 | 032422505 | 2 | +マルモクネシ"4.1X25 | SCREW 4.1X25 | |
| 29 | 062401016 | 4 | ナヘ"コ4X10 | SCREW 4X10 | |

R. 縫カガリ定規関係 / Serging attachment / Überwendlichvorrichtung /
 Accessoire pour couture sur tissus serges / Dispositivo de dobladillo para puntada invisible

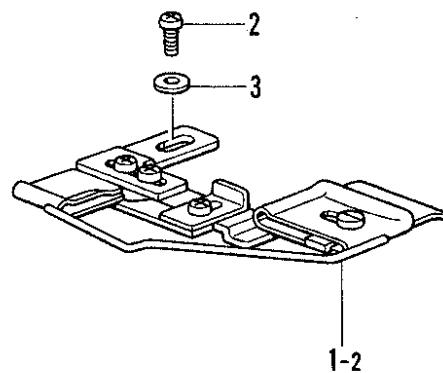
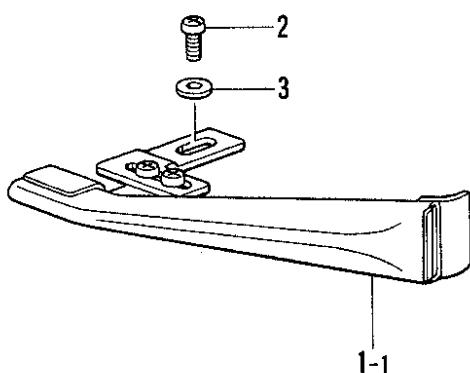
オプションパーツ /OPTION PARTS



S. ラッパー関係 / Lapper mechanism / Falz-Mechanismus /
 Mécanisme à rabat / Mecanismo de solapado

V72
09

オプションパーツ /OPTION PARTS



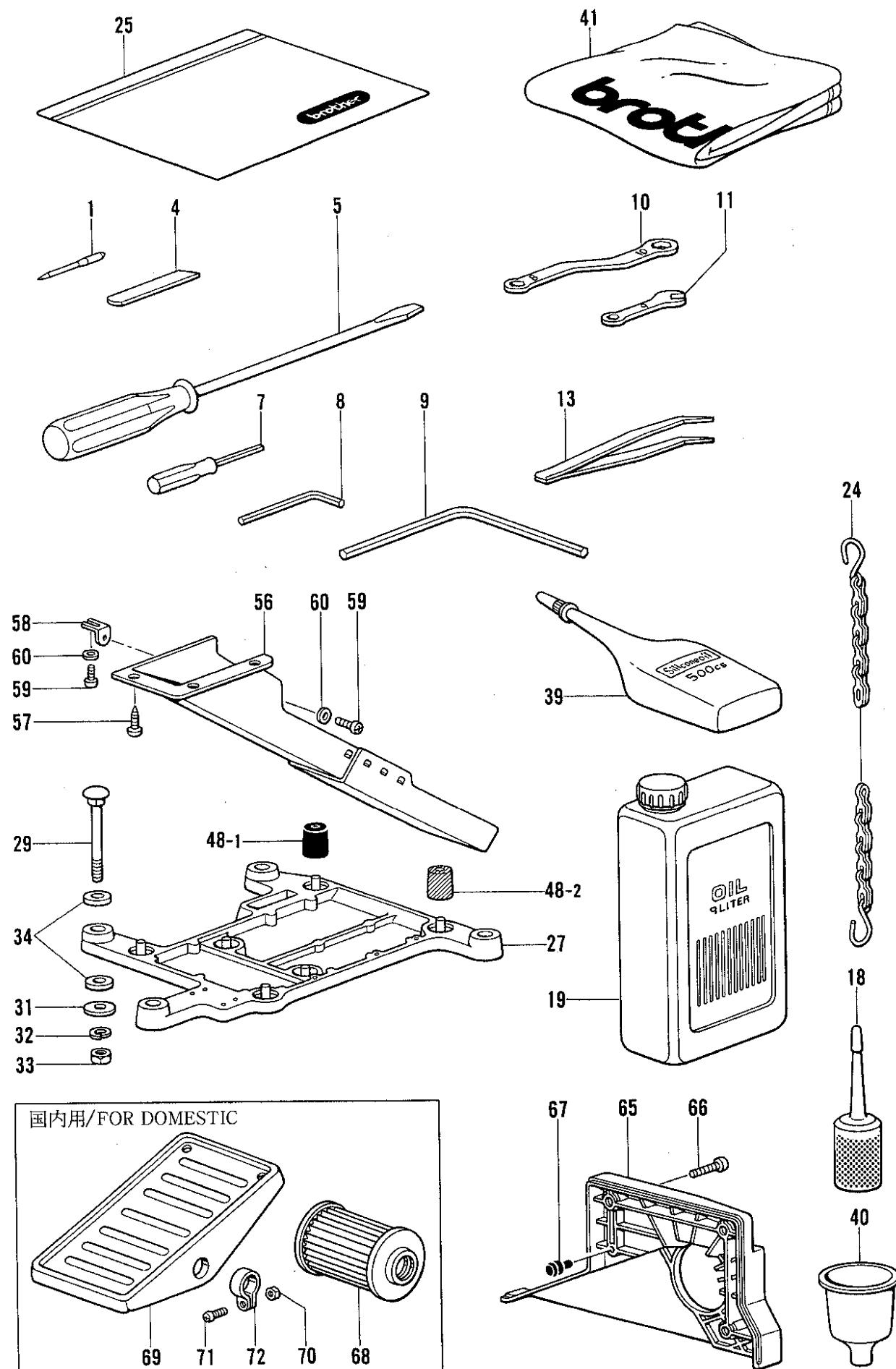
R. 縫カガリ定規関係 / Serging attachment/Überwendlichvorrichtung/
Accessoire pour couture sur tissus serges/Dispositivo de dobladillo para puntada invisible

| REF.NO. | CODE | Q'TY | 品目 | NAME OF PARTS | RMKS |
|---------|-----------|------|-----------------|----------------------|------|
| 1 | S21336001 | 1 | フチカカ"リジ"ヨウキ"クミ | EDGE GUIDE ASSEMBLY | |
| 1-1 | S23896001 | 1 | シ"ヨウキ"トリツケイタ | EDGE GUIDE SET PLATE | |
| 1-2 | S23773001 | 1 | タ"ンネジ"4 | STUD SCREW 4 | |
| 1-3 | 146598001 | 1 | ハ"ネサ"ガ"ネ | SPRING WASHER | |
| 1-4 | S23897001 | 1 | シ"ヨウキ"トリツケイタササエ | EDGE GUIDE SUPPORT | |
| 1-5 | 021400216 | 1 | 2シユナット4 | NUT 4 | |
| 1-6 | S21341001 | 1 | ストッパー | STOPPER | |
| 1-7 | 062300516 | 1 | ナヘ"コ3X5 | SCREW 3X5 | |
| 1-8 | 146762001 | 1 | フチカカ"リジ"ヨウキ" | EDGE GUIDE | |
| 1-9 | 062350616 | 1 | ナヘ"コM3.5X6 | SCREW M3.5X6 | |
| 2 | 062401016 | 1 | ナヘ"コ4X10 | SCREW 4X10 | |

S. ラッパー関係 /Lapper mechanism/Falz-Mechanismus/
Mécanisme à rabat/Mecanismo de solapado

| REF.NO. | CODE | Q'TY | 品目 | NAME OF PARTS | RMKS |
|---------|-----------|------|---------------|------------------|------|
| 1-1 | S21370001 | 1 | ラツバークミ | LAPPER ASSEMBLY | |
| 1-2 | S21372001 | 1 | ラツバークミ | LAPPER ASSEMBLY | |
| 2 | 062350616 | 1 | ナヘ"コM3.5X6 | SCREW M3.5X6 | |
| 3 | 025350332 | 1 | ヒラサ"ガ"ネタ"イ3.5 | PLAIN WASHER 3.5 | |

Z. 付属品関係 / Accessories / Zubehör /
Accessoires / Accesorios



◎付属品の明細は変更することがあります。

◎The details of included accessories are subject to change.

◎Änderungen in der Aufstellung der mitgelieferten Zubehöre sind vorbehalten.

◎Les détails des accessoires inclus sont sujets à des changements.

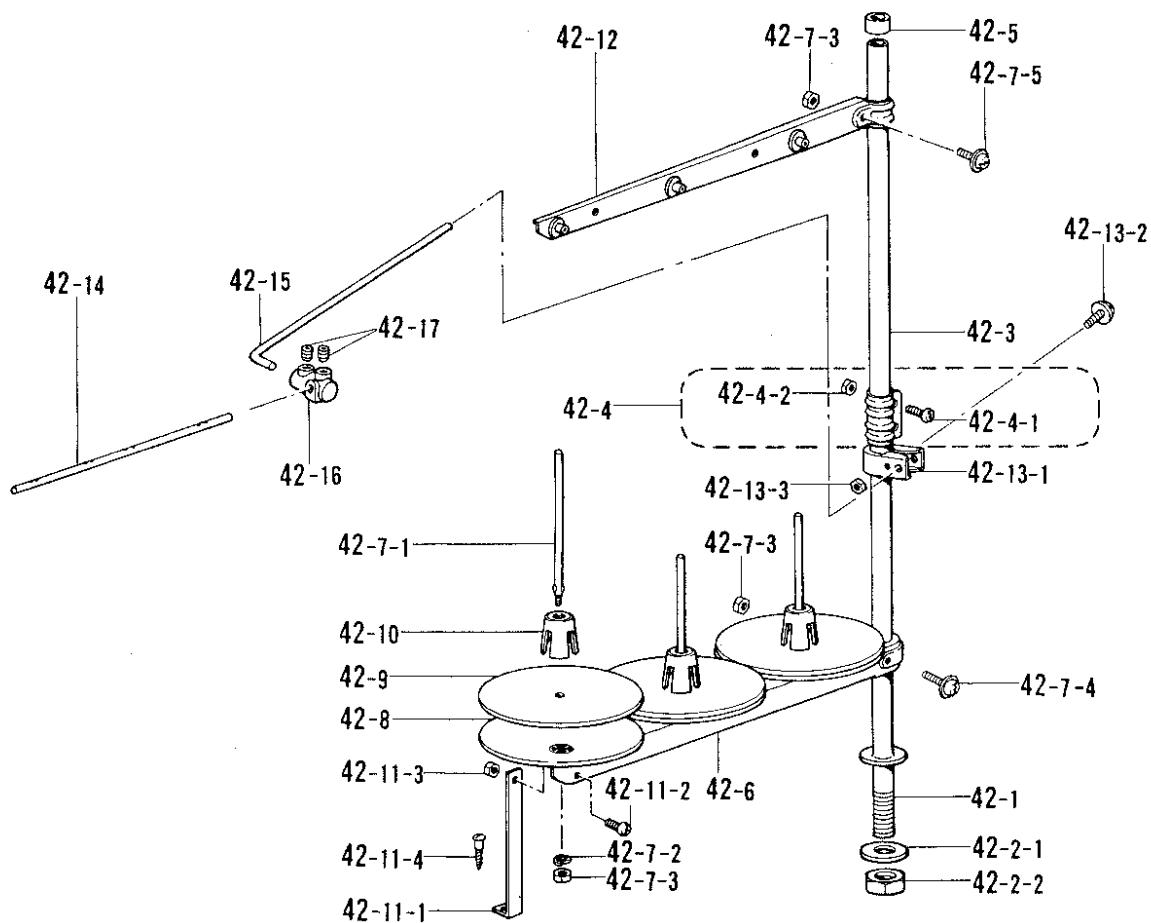
◎Los detalles de los accesorios incluidos pueden variar.

Z. 付属品関係 / Accessories / Zubehör /

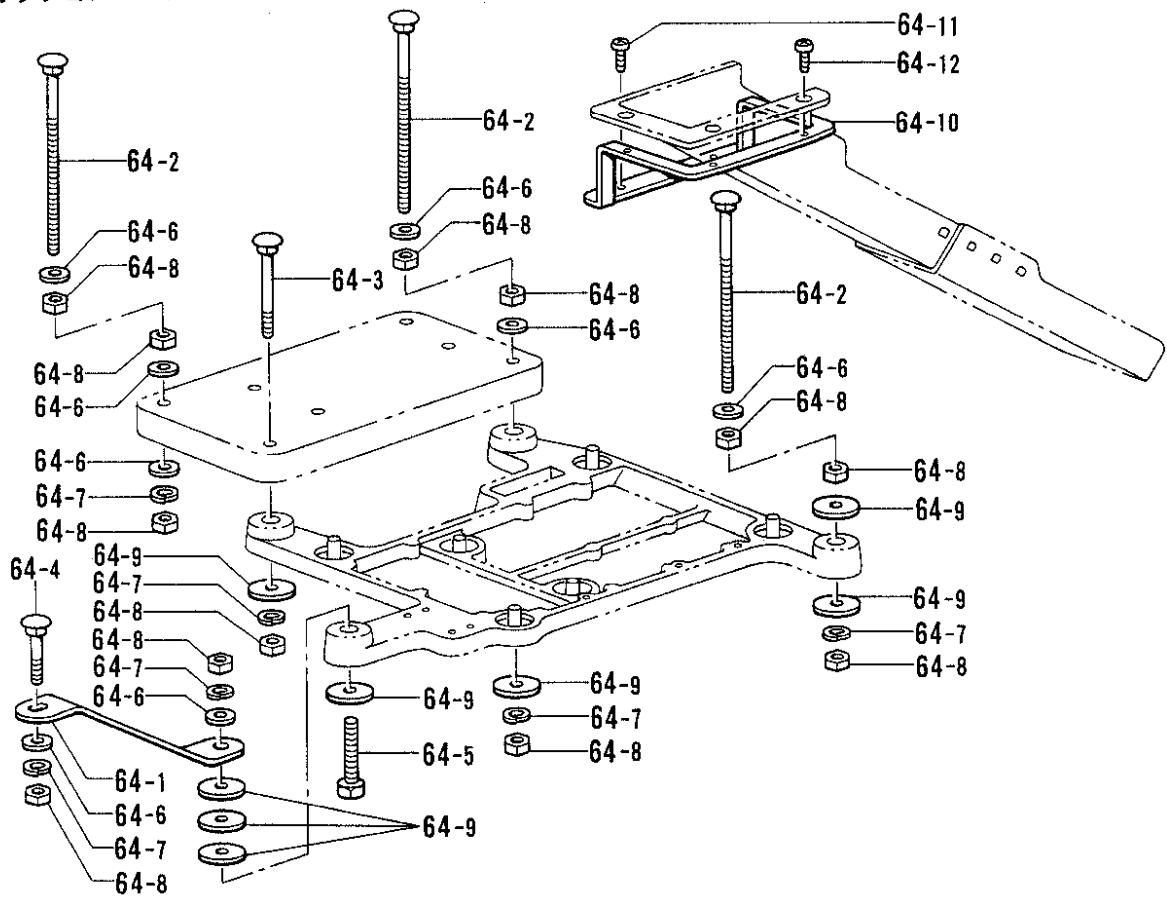
Accessoires / Accesorios

| REF.NO. | CODE | Q'TY | 品名 | NAME OF PARTS | RMKS |
|---------|-----------|------|-----------------|--------------------------|------|
| 1 | * | 8 | ミシンハリDCX27 | NEEDLE DCX27 | |
| 4 | * | 1 | シタメス | LOWER KNIFE | |
| 5 | 101572101 | 1 | ネジ"マワシ5.5X190 | SCREW DRIVER 5.5X190 | |
| 7 | S01943001 | 1 | 6カクホ"ウネジ"マワシ1.6 | SCREW DRIVER 1.6 | |
| 8 | 142002001 | 1 | 6カクホ"ウスハナ2 | HEXAGONAL WRENCH 2 | |
| 9 | 149570001 | 1 | 6カクホ"ウスハナ5 | HEXAGONAL WRENCH 5 | |
| 10 | S23356001 | 1 | メガ"ネレンチ8X10 | WRENCH 8X10 | |
| 11 | S23363001 | 1 | スハナ6 | SPANNER 6 | |
| 13 | 117466000 | 1 | ヒンセツト | PINCETTE | |
| 18 | S06701000 | 1 | ホ"リオイラークミ | POLY OILER ASSEMBLY | |
| 19 | 145277105 | 1 | オイルタンク | OIL TANK | |
| 24 | 142262001 | 1 | クサリFクミ | CHAIN (F) ASSEMBLY | |
| 25 | 122991001 | 1 | フゾ"クビンホ"リフクロ | ACCESSORY BAG | |
| 27 | S20718000 | 1 | トウフ"ウケ | HEAD PLATE | |
| 29 | 210973001 | 4 | カクネホ"ルト8X85 | BOLT 8X85 | |
| 31 | 213650001 | 4 | ワ2.3X8.5X38ST | WASHER2.3X8.5X38ST | |
| 32 | 028080242 | 4 | ハ"ネサ"ガ"ネ2-8 | SPRING WASHER 2-8 | |
| 33 | 021080106 | 4 | ナット1シユ8 | NUT 8 | |
| 34 | S20719000 | 8 | クツシヨン | CUSHION | |
| 39 | S06704001 | 1 | シリコンオイル | SILICONE OIL | |
| 40 | S20769000 | 1 | シ"ヨーゴ" | FUNNEL | |
| 41 | 144225002 | 1 | トウフ"カハ"ー | HEAD COVER | |
| 48-1 | 147919001 | 1 | ホ"ウシコ"ム | RUBBER CUSHION | |
| 48-2 | 147919002 | 3 | ホ"ウシコ"ム | RUBBER CUSHION | |
| 56 | 183797009 | 1 | タ"スターシュートクミ | DUSTER SHOOT ASSEMBLY | |
| 57 | 031411304 | 4 | マルモクネジ"4.1X13 | SCREW 4.1X13 | |
| 58 | S23353001 | 1 | タ"スターシュートササエ | DUSTER SHOOT SUPPORT (S) | |
| 59 | 062400616 | 2 | ナヘ"コM4X6 | SCREW M4X6 | |
| 60 | 025040332 | 2 | ヒラサ"ガ"ネタ"14 | PLAIN WASHER 4 | |
| 65 | S20312000 | 1 | ヘ"ルトカハ"ー | BELT COVER | |
| 66 | 062061416 | 3 | ナヘ"コ6X14 | SCREW 6X14 | |
| 67 | S20412000 | 1 | メクラセン | OIL CAP | |
| 68 | S08956000 | 1 | オイルフィルター | ----- | |
| 69 | 147893009 | 1 | オサエアケ"フニイタ | ----- | |
| 70 | 021400106 | 2 | 1シユナット4 | ----- | |
| 71 | 062401406 | 2 | ナヘ"コ4X14 | ----- | |
| 72 | 116016001 | 2 | ヘ"タ"ルトメ | ----- | |

Z. 付属品関係 / Accessories / Zubehör /
Accessoires / Accesorios



オプションパーツ / OPTION PARTS



◎ 付属品の明細は変更することがあります。

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◎ Les détails des accessoires inclus sont sujets à des changements.

◎ Los detalles de los accesorios incluidos pueden variar.

Z. 付属品関係 / Accessories / Zubehör /

Accessoires / Accesorios

| REF.NO. | CODE | Q'TY | 品名 | NAME OF PARTS | RMKS |
|-----------------------------------------|-----------|------|----------------|-------------------------------|------|
| 42 | S29853009 | 1 | イトタテダ"イクミ3DTHF | COTTON STAND ASSEMBLY (3DTHF) | |
| 42-1 | 156112003 | 1 | コラムハ"イフ"D | COLUMN PIPE (D) | |
| 42-2 | S02775001 | 1 | ハ"イフ"ネシ"セット | PIPE SCREW SET | |
| 42-2-1 | 150206002 | 1 | ヒラサ"ガ"ネ16 | PLAIN WASHER 16 | |
| 42-2-2 | 150191002 | 1 | 6カクナツト 5/8 | NUT 5/8 | |
| 42-3 | 150172003 | 1 | コラムハ"イフ" | COLUMN PIPE | |
| 42-4 | 150106003 | 1 | コラムシ"ヨイントクミ | COLUMN JOINT ASSEMBLY | |
| 42-4-1 | 062501406 | 2 | ナヘ"コ5X14 | SCREW 5X14 | |
| 42-4-2 | 021500106 | 2 | 1シユナツト5 | NUT 5 | |
| 42-5 | 150174000 | 1 | コラムキヤツフ" | COLUMN CAP | |
| 42-6 | S02779009 | 1 | スプールホルダ"-3 | SPOOL HOLDER 3 | |
| 42-7 | S02782001 | 1 | スプールネシ"セット3 | SPOOL SCREW SET 3 | |
| 42-7-1 | 150179002 | 3 | スプールシ"クB | SPOOL SHAFT (B) | |
| 42-7-2 | 028050246 | 3 | ハ"ネサ"ガ"ネ2-5 | SPRING WASHER 2-5 | |
| 42-7-3 | 021500106 | 5 | 1シユナツト5 | NUT 5 | |
| 42-7-4 | 050503006 | 1 | ナヘ"コヒラサ"5X30 | WASHER SCREW 5X30 | |
| 42-7-5 | 050501406 | 1 | ナヘ"コヒラサ"5X14 | WASHER SCREW 5X14 | |
| 42-8 | 150180001 | 3 | ウケサ"ラ | SPOOL STAND BASE | |
| 42-9 | 150182000 | 3 | スプールマット | SPOOL MAT | |
| 42-10 | 126863001 | 3 | スプールクッション | SPOOL CUSHION | |
| 42-11 | S02784009 | 1 | ホルダ"-サエAセット | HOLDER SUPPORT (A) SET | |
| 42-11-1 | 150188009 | 1 | スプールホルダ"-サエA | SPOOL HOLDER SUPPORT (A) | |
| 42-11-2 | 062501006 | 1 | ナヘ"コ5X10 | SCREW 5X10 | |
| 42-11-3 | 021500106 | 1 | 1シユナツト5 | NUT 5 | |
| 42-11-4 | 031452206 | 1 | マルモク45X22 | SCREW 45X22 | |
| 42-12 | S02788009 | 1 | スレット"ハンガ"ークミ3 | THREAD HANGER ASSEMBLY 3 | |
| 42-13 | 150145009 | 1 | イトアンナイホルダ"ークミ | THREAD GUIDE HOLDER ASSEMBLY | |
| 42-13-1 | 150185009 | 1 | イトアンナイホルダ"ー | THREAD GUIDE HOLDER | |
| 42-13-2 | 050503006 | 1 | ナヘ"コヒラサ"5X30 | WASHER SCREW 5X30 | |
| 42-13-3 | 021500106 | 1 | 1シユナツト5 | NUT 5 | |
| 42-14 | 142997001 | 1 | イトアンナイ3 | THREAD GUIDE 3 | |
| 42-15 | S04109001 | 1 | イトアンナイササエホ"ウ | THREAD GUIDE SUPPORT BAR | |
| 42-16 | 138843001 | 1 | ササエホ"ウツキ"テ | JOINT | |
| 42-17 | 014060632 | 2 | アナトメ6X6クボ"ミ | SET SCREW 6X6 | |
| <オプションパーツ / OPTION PARTS > | | | | | |
| 64 | 183798001 | 1 | フルサブ"マーシ"セット | FULL SUBMERGED SET | |
| 64-1 | S20721001 | 1 | トウフ"ウケサエ | HEAD PLATE SUPPORT | |
| 64-2 | S30050001 | 4 | カクネマルアタマホ"ルト | BOLT | |
| 64-3 | 210973001 | 1 | カクネホ"ルト8X85 | BOLT 8X85 | |
| 64-4 | 211964001 | 1 | カクネホ"ルト8X55 | BOLT 8X55 | |
| 64-5 | 017085502 | 1 | ホ"ルトM8X55 | BOLT 8X55 | |
| 64-6 | 025080236 | 11 | ヒラサ"ガ"ネチユウ8 | PLAIN WASHER 8 | |
| 64-7 | 028080242 | 7 | ハ"ネサ"ガ"ネ2-8 | SPRING WASHER 2-8 | |
| 64-8 | 021080106 | 15 | ナツト1シユ8 | NUT 8 | |
| 64-9 | 213650001 | 8 | ワ2.3X8.5X38ST | WASHER2.3X8.5X38ST | |
| 64-10 | S20722001 | 1 | タ"スター"シートサエL | DUSTER SHOOT SUPPORT (L) | |
| 64-11 | 060400816 | 2 | ハ"イント"4X8 | SCREW 4X8 | |
| 64-12 | 060400816 | 3 | ハ"イント"4X8 | SCREW 4X8 | |

仕様別部品一覧表 / DIFFERENT PARTS LIST / ZUBEHÖRLISTE /
LISTE DES PIÈCES ACCESSOIRES / LISTA DE PIEZAS ACCESORIAS

| キシユ MODEL | SUB CLASS | ショウ SPEC | サンショウ ハンゴウ REF.NO. | C-11 | C-32 | E-75 | E-75-1 | E-75-2 | E-77 | F-102 | |
|--------------|--------------|--------------------------------------------|-----------------------|-------------------------------|-------------------------|-------------------------------------------|-----------------------------|------------------------------------------|--------------------------------------------|------------------------------------------|--|
| | | | ヒンメイ PARTS | ミシンハリDCX27 NEEDLE DCX27 | ハリイタ NEEDLE PLATE | シュオクリハ"クミ MAIN FEED DOG ASSEMBLY | シュオクリハ" MAIN FEED DOG | ホジ"ヨクリハ" CHAIN FEED DOG | サド"ウォクリハ" DIFFEREN- TIAL FEED DOG | ウワオクリハ" UPPER FEED DOG | |
| V71 V72 | 01-3 | イッパンシ"ヌイ (ウス.チュウアツ) | 151474011 | S19158001 | S19212001 | S19213001 | S19204001 (B) | S19240001 (V71) S19248001 (V72) | S19400001 (V71) S19401001 (V72) | S19400001 (V71) S19401001 (V72) | |
| | -4 | THIN | | S19154001 | | | | | | | |
| | -5 | | | S19155001 | | | | | | | |
| | -6 | MEDIUM | | S19161001 | | | | | | | |
| V72 | 01-4 | ↑ | ↑ | S19154001 | ↑ | ↑ | ↑ | S19248001 | S25097001 | | |
| | -5 | コマワリヨウ SMALL TYPE | | S19155001 | | | | | | | |
| V72 | 02-5 | ハルキニット BULKY KNIT | 151474014 | S19147001 | S19202001 | S19955001 | ↑ | S25568001 | S19401001 | | |
| | -6 | | | S19148001 | | | | | | | |
| | -7 | | | S25186001 | | | | | | | |
| V72 | 08-5 | シャーリング SHIRRING | 151474011 | S19155001 | S19212001 | S19213001 | ↑ | S19248001 | ↑ | | |
| | | | | | | | | | | | |
| V72 | 09-5 | シャーリング パイピング"ツキ SHIRRING W/PIPING | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ | ↑ | |
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| サンショウ ハンコウ REF.NO. | | | G-14-1 | G-14-2 | G-20 | H-12 | Z-1 | Z-4 | |
|-----------------------|------------------------|---------------------------------------------|---------------|-----------------------------------|----------------------|---------------------|-------------------------|-------------------------------|---------------------|
| キッシュ MODEL | SUB CLASS | ショウ SPEC | ヒンメイ PARTS | ウワメス UPPER KNIFE | カクメス ANGLE KNIFE | シタメス LOWER KNIFE | ウルーパ° OVER LOOPER | ミシンハリDCX27 NEEDLE DCX27 | シタメス LOWER KNIFE |
| | | | | | | | | | |
| V71 V72 | 01-3 -4 -5 -6 | イッパンシ"ヌイ (ウス.チュウアツ) THIN MEDIUM | 144074200 | ----- | S20582001 (T=1.5) | S20426001 (H) | 151474011 | S20582001 (T=1.5) | |
| V72 | 01-4 -5 | ↑ コマワリヨウ SMALL TYPE | ↑ | ----- | ↑ | ↑ | ↑ | ↑ | |
| V72 | 02-5 -6 -7 | ハ"ルキニット BULKY KNIT | ----- | S20897001 (ナミハ) (WAVE EDGE) | S20899001 (T=1.0) | S20438001 (G) | 151474014 | S20899001 (T=1.0) | |
| V72 | 08-5 | シャーリング" SHIRRING | 144074200 | ----- | S20582001 (T=1.5) | ↑ | 151474011 | S20582001 (T=1.5) | |
| V72 | 09-5 | シャーリング" パイピング"ツキ SHIRRING W/PIPING | ↑ | ----- | ↑ | ↑ | ↑ | ↑ | |
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| | K - 37 | 32 |
| | K - 49 | 32 |
| | Z - 59 | 44 |
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| | A - 17 | 2 |
| | A - 34 | 2 |
| | A - 9 | 2 |
| | B - 4 | 6 |
| | F - 75 | 22 |
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| | K - 11 | 30 |
| 062401016 | A - 23 | 2 |
| | C - 16 | 8 |
| | D - 15 | 10 |
| | E - 6 | 16 |
| | L - 3 | 32 |
| | L - 6 | 32 |
| | Q - 29 | 40 |
| | R - 2 | 42 |
| 062401216 | A - 4 | 2 |
| | A - 47 | 2 |
| | G - 9-1 | 24 |
| | K - 26 | 30 |
| 062401406 | Z - 71 | 44 |
| 062401616 | A - 52 | 2 |
| | A - 84 | 4 |
| | F - 89 | 22 |
| | G - 9-2 | 24 |
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| | D - 50-1-4 | 12 | 147942001 | K - 12-1 | 30 |
| | D - 50-2-4 | 12 | 148084001 | K - 20 | 30 |
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| 081005670 | E - 49 | 18 | 148782001 | J - 12 | 28 |
| | F - 66 | 22 | 148797001 | Q - 24-1-5 | 40 |
| 081007670 | E - 13 | 16 | | Q - 24-2-5 | 40 |
| 081008070 | K - 5 | 30 | 148798009 | Q - 24-1-7 | 40 |
| 081009070 | A - 81 | 4 | | Q - 24-2-7 | 40 |
| 081044070 | K - 9 | 30 | 149570001 | Z - 9 | 44 |
| 100032003 | C - 31 | 8 | 150106003 | Z - 42-4 | 46 |
| 100136001 | P - 1-4 | 36 | 150145009 | Z - 42-13 | 46 |
| 100463001 | Q - 24-1-8 | 40 | 150172003 | Z - 42-3 | 46 |
| | Q - 24-2-8 | 40 | 150174000 | Z - 42-5 | 46 |
| 101118001 | P - 2 | 36 | 150179002 | Z - 42-7-1 | 46 |
| 101572101 | Z - 5 | 44 | 150180001 | Z - 42-8 | 46 |
| 102707002 | F - 74 | 22 | 150182000 | Z - 42-9 | 46 |
| | K - 25 | 30 | 150185009 | Z - 42-13-1 | 46 |
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| | F - 47 | 20 | 150191002 | Z - 42-2-2 | 46 |
| | F - 80 | 22 | 150206002 | Z - 42-2-1 | 46 |
| 108494001 | P - 1-2 | 36 | 150507000 | L - 1-4 | 32 |
| 108495001 | P - 1-3 | 36 | 150755001 | D - 50-1-3 | 12 |
| 108520009 | A - 79 | 4 | | D - 50-2-3 | 12 |
| 110744002 | Q - 24-1-17 | 40 | 151474011 | C - 11 | 8 |
| | Q - 24-2-17 | 40 | | Z - 1 | 44 |
| 110832009 | M - 12 | 34 | 151474014 | C - 11 | 8 |
| 116016001 | Z - 72 | 44 | | Z - 1 | 44 |
| 117466000 | Z - 13 | 44 | 151951001 | F - 49 | 20 |
| 118770001 | A - 44 | 2 | 152710001 | B - 26 | 6 |
| 122991001 | Z - 25 | 44 | 154841001 | A - 78 | 4 |
| 126863001 | Z - 42-10 | 46 | 155162001 | C - 5-10 | 8 |
| 138843001 | Z - 42-16 | 46 | | H - 9-4 | 26 |
| 140066009 | A - 86 | 4 | 155197101 | Q - 24-1-1 | 40 |
| 140530002 | D - 52 | 12 | | Q - 24-2-1 | 40 |
| 142002001 | Z - 8 | 44 | 155199101 | Q - 24-1-14 | 40 |
| 142262001 | Z - 24 | 44 | | Q - 24-1-3 | 40 |
| 142997001 | Z - 42-14 | 46 | | Q - 24-2-14 | 40 |
| 143767002 | P - 1 | 36 | | Q - 24-2-3 | 40 |
| 143980001 | P - 1-1 | 36 | 155247000 | G - 3 | 24 |
| 144074200 | G - 14-1 | 24 | | H - 11 | 26 |
| 144103009 | M - 13 | 34 | | J - 9 | 28 |
| 144225002 | Z - 41 | 44 | 155539000 | F - 61 | 22 |
| 144784001 | Q - 1-11 | 38 | 156112003 | Z - 42-1 | 46 |
| 144875001 | K - 4-9 | 30 | 156482000 | A - 51 | 2 |
| 144876001 | K - 4-10 | 30 | 159476000 | K - 13 | 30 |
| 145277105 | Z - 19 | 44 | | K - 15 | 30 |
| 146354001 | D - 8 | 10 | 183797009 | K - 19 | 30 |
| 146427001 | C - 10-1 | 8 | 183798001 | Z - 56 | 44 |
| | M - 47 | 34 | 210973001 | Z - 64 | 46 |
| 146532001 | F - 19 | 20 | | Z - 29 | 44 |
| | F - 56 | 22 | 211964001 | Z - 64-3 | 46 |
| | F - 6 | 20 | 213650001 | Z - 64-4 | 46 |
| 146592001 | M - 21 | 34 | | Z - 31 | 44 |
| 146598001 | A - 71 | 4 | | Z - 64-9 | 46 |
| | R - 1-3 | 42 | | | |
| 146762001 | R - 1-8 | 42 | | | |
| 147363000 | K - 38 | 32 | | | |
| 147893009 | Z - 69 | 44 | | | |

ゲージ部品/GAUGE PARTS/TEILE DER LEHRE/
PIECES DE JAUGE/PIEZAS DE CALIBRE

| 用途 Application | 一般地縫用 Thin Medium | | 一般地縫用 (小回り用) Thin Medium (Small type) | バルキーニット用 Bulky Knit | シャーリング用 Shirring | シャーリング用 パイピング付 Shirring W/Piping |
|------------------------------------------------------------------------------------------------|------------------------------------------------------------|------------------------------------------------------------------|------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------|
| 機種 Model | V71 | V72 | V72 | V72 | V72 | V72 |
| サブクラス Sub-Class | 01-3 -4 -5 -6 | 01-3 -4 -5 | 01-4 -5 | 02-5 -6 -7 | 08-5 | 09-5 |
| 針 Needle | 151474-011 | | | 151474-014 | 151474-011 | |
| 押工組 Presser Foot Assembly | | | | | | |
| | S21223-001(3) S19341-001(4.5) | S25823-001(3) S19343-001(4) S19347-001(5) S25825-001(6) | S25081-001(4) S25084-001(5) | S19347-001(5) S25825-001(6) S25827-001(7) | S19347-001 | S19349-001 |
| 針板 Needle Plate | | | | | | |
| | S19158-001(3) S19154-001(4) S19155-001(5) S19161-001(6) | | | S19147-001(5) S19148-001(6) S25186-001(7) | S19155-001(5) | |
| 主送リ歯組 Main Feed Dog Assembly (主送リ歯 (Main Feed Dog)) (補助送リ歯 (chain Feed Dog)) | | | | | | |
| | S19212-001 (S19213-001) (S19204-001) B | | | S19202-001 (S19955-001) (S19204-001) B | S19212-001 (S19213-001) (S19204-001) B | |
| 差動送リ歯 Differential Feed Dog | | | | | | |
| | S19240-001 | S19248-001 | | S25568-001 | S19248-001 | |
| 上送リ歯 Upper Feed Dog | | | | | | |
| | S19400-001 | S19401-001 | S25097-001 | | S19401-001 | |
| 上メス Upper Knife (角メス (Angle Knife)) | | | | T=7.8 (S20897-001) | | |
| | 144074-200 | | | | 144074-200 | |
| 下メス Lower Knife | T=1.5 S20582-001 | | | T=1.0 S20899-001 | T=1.5 S20582-001 | |
| 上ルーパ Over Looper | S20426-001 (H) | | | | S20438-001 (G) | |

brother

ブラザー工業株式会社

BROTHER INDUSTRIES, LTD. NAGOYA, JAPAN

185V71
195V71-001 ①
1992, 05

Printed in Japan/Gedruckt in Japan/Imprimé au Japon/Impreso en Japón