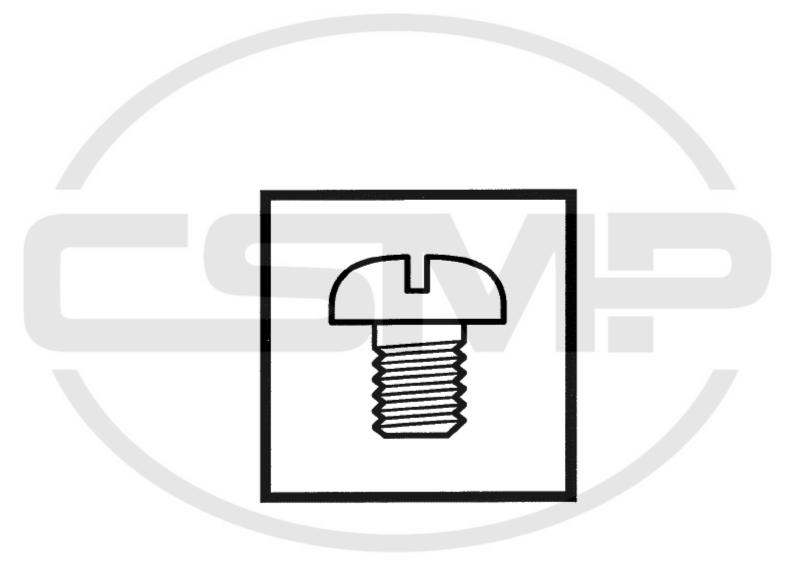
# **KM-4300**

本縫筒型閂止ミシン LOCKSTITCH BAR TACKER



# BROTHER INDUSTRIES, LTD. KM-4300-0 [\*][\*\*]

#### \*

0 --- 1 ペダル / 1 pedal 2 --- 2 ペダル / 2 pedals

#### \*\*

- 1 --- 被服(42針) / Ordinary materials (No. of stitches:42)
- 2 --- デニム (42針) / Denim (No. of stitches:42)
- 3 --- デニム (35針) / Denim (No. of stitches:35)
- 4 --- 被服(28針) / Ordinary materials (No. of stitches:28)
- 5 --- 被服(28針) / Ordinary materials (No. of stitches:28)
- 6 --- デニム (28 針) / Denim (No. of stitches:28)
- 7--- メリヤス (28 針) / Knitted materials (No. of stitches:28)
- 8 --- 被服(21 針) / Ordinary materials (No. of stitches:21)
- 9 --- メリヤス (21 針) / Knitted materials (No. of stitches:21)

#### パーツブックご利用に際して

- 1. この本は、2002年4月のデータに基づいて作成されたものです。
- 2. 部品は予告なしに設計変更される場合があります。
- 3. 組単位で補給する部品は、 破線で示してあります。
- 4. 部品コード欄が\*となっている場合は、仕様別部品一覧表 (43ページ) で お調べください。

## 目 次

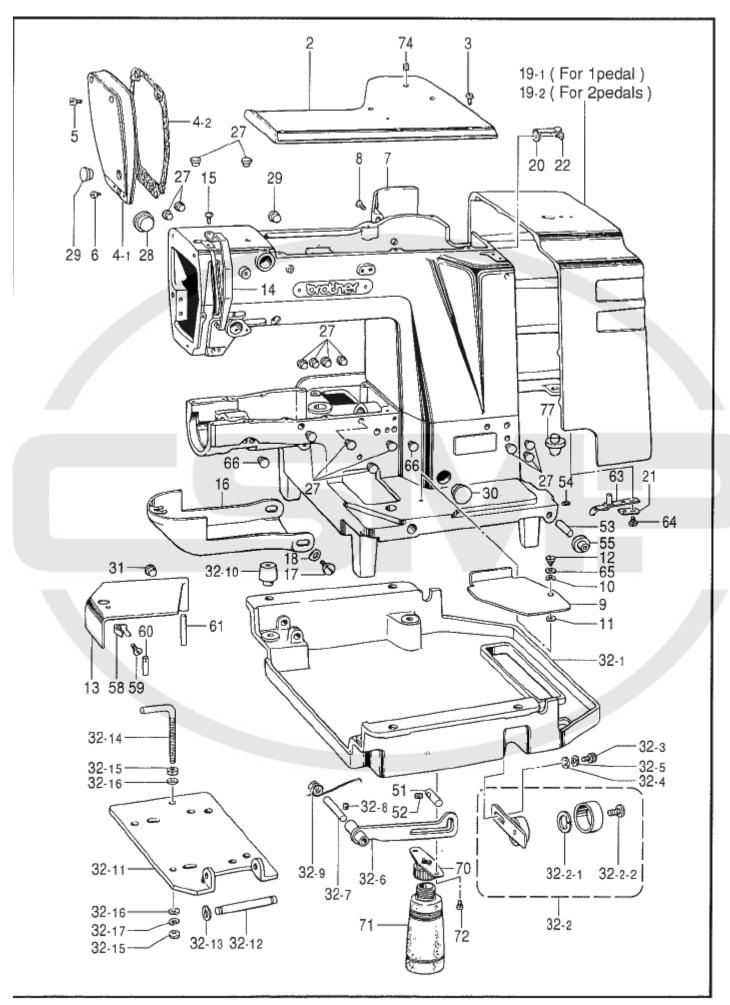
|     | 主体関係     |    |
|-----|----------|----|
| B.  | クラッチ関係   | 5  |
| Ç.  | 上軸、針棒関係  | 9  |
| D.  | 動車、遊車関係  | 11 |
| E.  | 補給部品     | 11 |
|     | 送り関係     |    |
| G.  | 押工上ゲ関係   | 17 |
| H.  | カム伝導関係   | 19 |
| J.  | パワー押工関係  | 21 |
| K.  | 下軸関係     | 23 |
| L.  | 給油潤滑関係   | 25 |
| M.  | 糸通シ関係    | 29 |
| N.  | 糸巻キ関係    | 31 |
| Ρ.  | 糸切り関係    | 33 |
| Q.  | 糸払イ関係    | 35 |
| R.  | 糸締メ関係    | 35 |
| S.  | 付属装置セット  | 37 |
| T.  | 特別注文部品   | 37 |
| Z.  | 付属品関係    | 39 |
|     | 仕様別部品一覧表 | 43 |
|     | オプションパーツ | 47 |
| ٧a. | 警告ラベル    | 48 |
|     | 索引       | 49 |

#### Notes for using this parts book

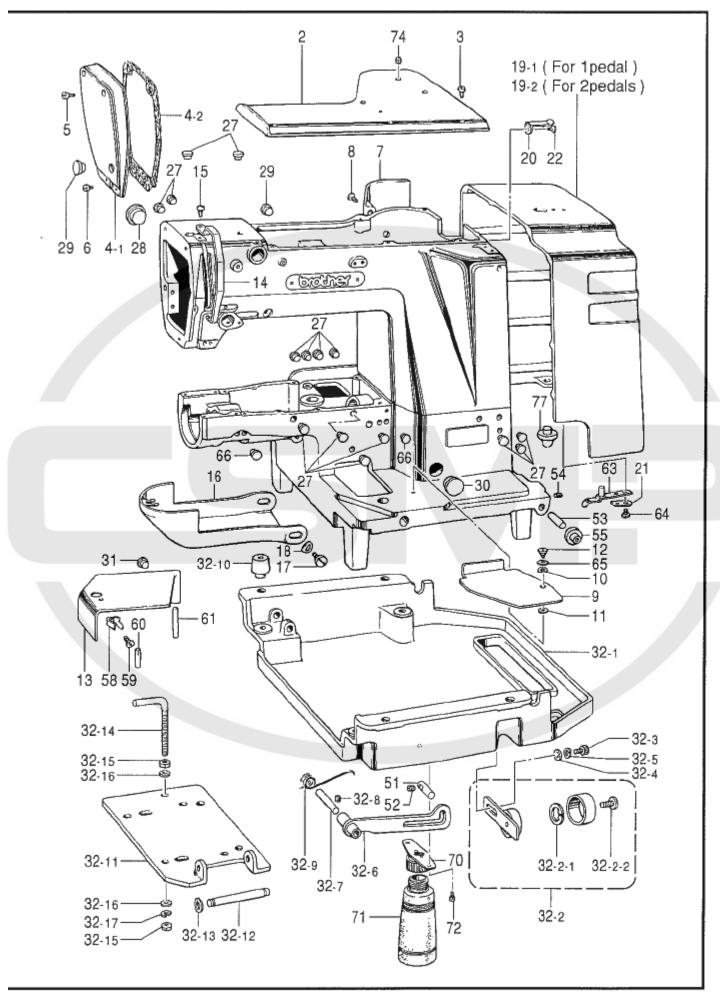
- 1. This book was prepared based on information available in April 2002.
- 2. Parts are subject to changes in design without prior notice.
- If the symbol \* is found in the "CODE" column, refer to the DIFFERENT PARTS LIST on page 43.

#### CONTENTS

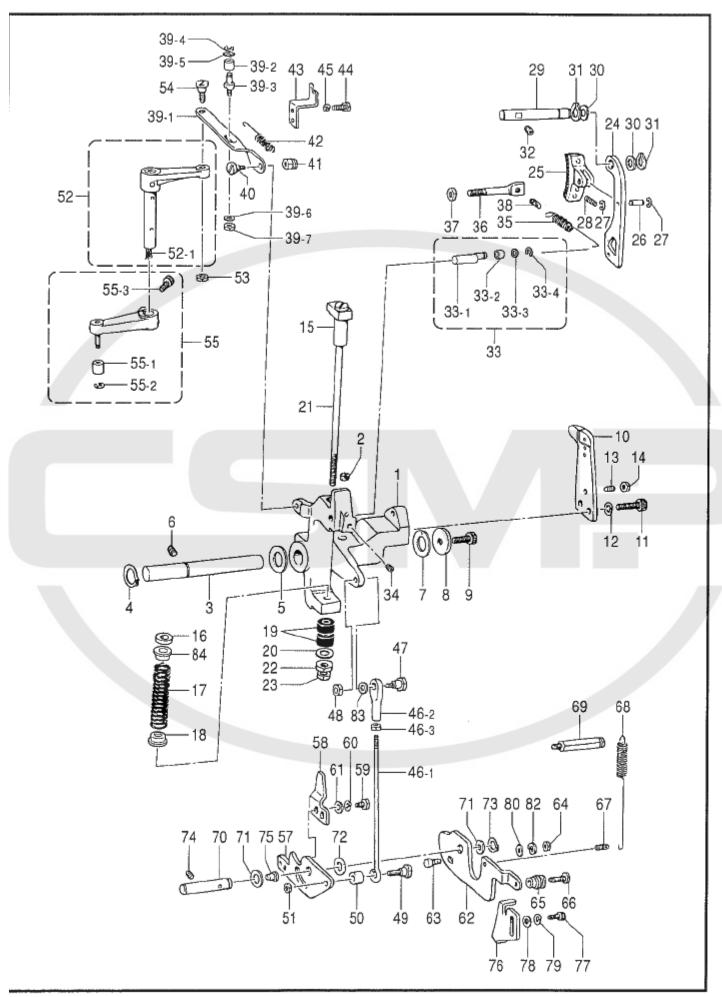
| Α.  | Machine body                            | 1  |
|-----|---|----|
| B.  | Clutch mechanism                        | 5  |
| C.  | Upper shaft and needle bar mechanism    | 9  |
| D.  | Drive pulley and idler pulley mechanism | 11 |
| E.  | Supply parts                            | 11 |
| F.  | Feed mechanism                          | 13 |
| G.  | Work clamp lifter mechanism             | 17 |
| H.  | Vertical shaft mechanism                | 19 |
| J.  | Power lift mechanism                    | 21 |
| K.  | Lower shaft mechanism                   | 23 |
| L.  | Lubrication                             | 25 |
| Μ.  | Threading mechanism                     | 29 |
| N.  | Bobbin winder mechanism                 | 31 |
| P.  | Thread trimmer mechanism                | 33 |
| Q.  | Thread wiper mechanism                  | 35 |
| R.  | Thread nipper mechanism                 | 35 |
| Ş.  | Attachment set                          | 37 |
| Т.  | Option parts                            | 37 |
| Z.  | Accessories                             | 39 |
|     | DIFFERENT PARTS LIST                    | 43 |
|     | OPTION PARTS                            | 45 |
| √a. | Warning labels                          | 48 |
|     | INDEX                                   | 49 |



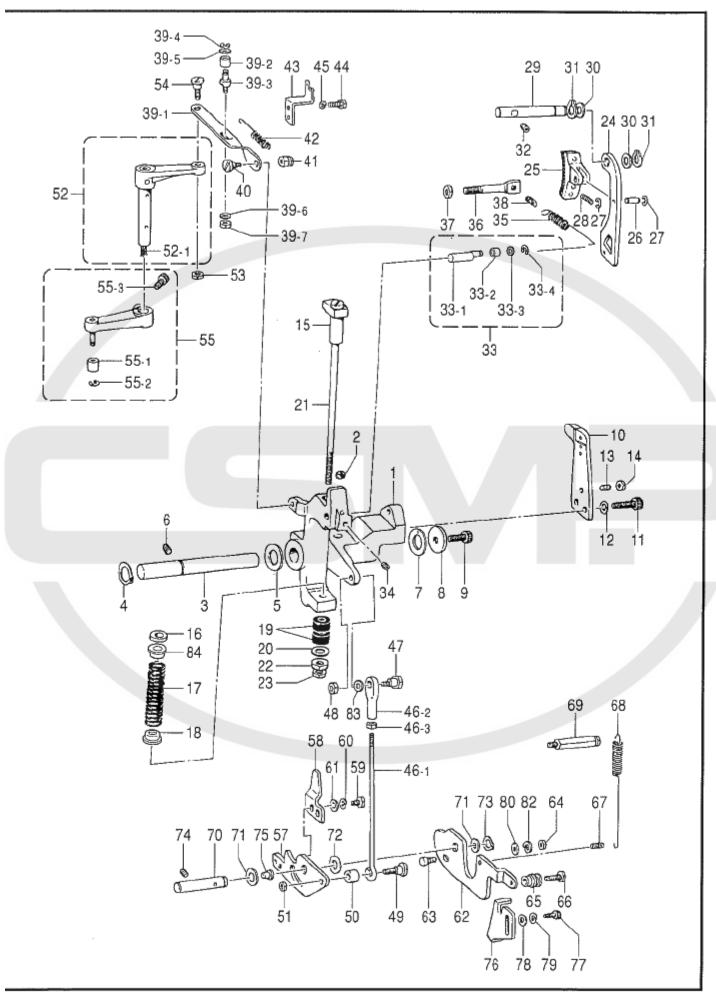
| REF.NO | CODE                   | QTY | ヒンメイ   | NAME OF PARTS                                  | ВM |
|--------|------------------------|-----|--|--|----|
| 2      | 152830109              | 1   | ウワフタ   | TOP COVER                                      |    |
|        | 062761412              | 4   | ナヘ"コ595-28X14  | SCREW, PAN SM5.95-28X14                        |    |
|        | 152831009              |     | メンイタクミ   | FACE PLATE ASSY                                |    |
| 4-1    | 152832109              |     | メンイタ   | FACE PLATE                                     |    |
|        | 152833001              |     | メンイタハ゜ツキン  | PACKING  |    |
|        | 062711412              |     | 7^134.76-32X14   | SCREW, PAN SM4.76-32X14                        |    |
|        | 062710712              |     | ナペコ476-32X7  | SCREW, PAN SM4.76-32X7                         |    |
|        | 152834009              |     | ソクメンカハ´ー   | FRAME SIDE COVER                               |    |
|        | 062711412              |     | ナヘ コ4. 76-32X14  | SCREW, PAN SM4.76-32X14                        |    |
| •      | 152835009              |     | ^^ット´カバ=R  | BED COVER (R)                                  | l  |
|        | 100315002              |     | ナミハブネ<br>レニサナカナラチョウの コロ  | WASHER BLAINING OF                             |    |
|        | 025770232              |     | ヒラサ <sup>*</sup> カ <sup>*</sup> ネチュウ6.35<br>タ <sup>*</sup> ンネシ <sup>*</sup> 6.35 | WASHER, PLAIN M 6.35<br>SHOULDER SCREW, SM6.35 |    |
|        | 145480101<br>152837109 |     | プ フネブ G. 33<br>ベツト´カバ―L  | BED COVER, L                                   |    |
|        | 152841209              |     | テンヒ*ンカハ*=  | COVER, ;T/TAKE-UP LEVER                        |    |
|        | 062670812              |     | ナヘ´コ3. 57–40X8   | SCREW, PAN SM3.57-40X8                         |    |
| • 14   | 152842059              |     | オオカマカハ゛ークミ   | SHUTTLE RACE COVER ASSY                        |    |
|        | 115493002              |     | タ"ンネシ"5.95   | SHOULDER SCREW, SM5.95                         |    |
|        | 109239002              |     | ナミハ゜ネサ゛カ゛ネ   | WASHER, WAVE SPRING                            |    |
|        |                        | _   |  |  |    |
|        | l                      |     | <1ペダル用>  | <for 1="" pedal=""></for>                      |    |
| 19-1   | S36687009              |     | ヘ゛ルトカハ゛ —  | BELT COVER                                     |    |
|        |                        |     | <2ペダル用>  | <for 2="" pedals=""></for>                     |    |
| 19-2   | S36689009              | 1   | へ゛ルトカハ´ – C  | BELT COVER, C                                  |    |
|        |                        |     |  |  |    |
|        | 152989001              |     | ヘニルトカハニーハニネウケ  | SPRING, PLATE                                  |    |
|        | S36690001              |     | ヘールトカハー・ハーネササエ   | SPRING HOOK                                    |    |
|        | 062680812              |     | ナヘ´コ437–40X8<br>コ´ムセン9、4   | SCREW, PAN SM4.37-40X8<br>RUBBER CAP, 9.4      |    |
|        | 117936001<br>140392009 |     | オイルフタ  | OIL CAP  |    |
|        | 117934001              |     | J*At>13.5  | RUBBER CAP, 13.5                               |    |
|        | 108520001              |     | J*4t>19.8  | RUBBER CAP, 19.8                               |    |
|        | 104450101              |     | コ、ヤ4ン8   | RUBBER CAP, 8                                  |    |
|        | 159808109              | 1   | オイルハ"ンクミ   | OIL PAN ASSY                                   |    |
| 32-1   | 154738109              |     | オイルハ・ン   | OIL PAN  |    |
| 32-2   | 152852101              |     | テンシヨンフ゜―リクミ  | TENSION PULLEY ASSY                            |    |
|        | 048320242              |     | トメワアナヨウC32   | RETAINING RING, INTERNAL C32                   |    |
|        | 141860001              | - 1 | シメネシ 6.35  | SCREW, SM6.35                                  |    |
|        | 018081222              | 1   | 7/th^Nh8X12  | BOLT, SOCKET M8X12                             |    |
|        | 025080232              | . 1 | ヒラサ ^ カ ^ ネチュウ8  | WASHER, PLAIN M 8                              |    |
|        | 028080242              | - 1 | ハ^ネサ^カ^ネ2-8<br>トゥマケーサマトック  | WASHER, SPRING 2-8                             |    |
|        | 152857001              |     | トウフ^ササエレパ<br>トウフ^ササエレパ-シ^ク   | HEAD SUPPORT LEVER<br>HEAD SUPPORT LEVER SHAFT |    |
|        | 152858001<br>013719412 |     | トメネジ4.76クボミ  | SET SCREW, (CP) SM4.76                         |    |
|        | 152859001              |     | トクフ~ササエレハ~…ハ~ネ   | SPRING   |    |
| 1 :    | 152860009              |     | ヘ <sup>ヘ</sup> ット・ケッション  | BED CUSHION                                    |    |
|        | 152861101              |     |  | MOTOR BASE PLATE                               |    |
|        | 152862001              |     | モータータ イシーク   | MOTOR BASE PLATE SHAFT                         | :  |
|        | 048100142              |     |  | RETAINING RING, EXTERNAL C10                   |    |
|        | 152865201              |     | Lカ´タホ´ルトM10  | BOLT, L-TYPE M10                               |    |
| 1      | 021100202              | 2   | ナツト2シュ10   | NUT, 2 M10                                     |    |
|        | 025100132              | 1   | ヒラサ^カ^ネショウ10   | WASHER, PLAIN S 10                             |    |
| 32-17  | 028100242              | - 1 |  | WASHER, SPRING 2-10                            |    |
|        | 152866001              |     |  | HEAD SUPPORTER PIN                             |    |
|        | 013760612              |     | トメネシ 5. 95クホ ミ   | SET SCREW, (CP) SM5.95                         |    |
|        | 152867000              |     | ^^ツドヒンジジク  | HINGE SHAFT                                    |    |
|        | 151604002              |     | トメネシ 5.95  | SET SCREW, SM5.95                              |    |
|        | 152868009              |     | ^´ツドヒンジクツシヨン   | HINGE CUSHION                                  |    |
| 160    | 114985001              | 1   | へ~ツトカハ~―トメハ~ネ  | SPRING, PLATE                                  |    |
|        | 062680612              |     | †^´ ⊐4. 37–40X6  | SCREW, PAN SM4.37-40X6                         |    |



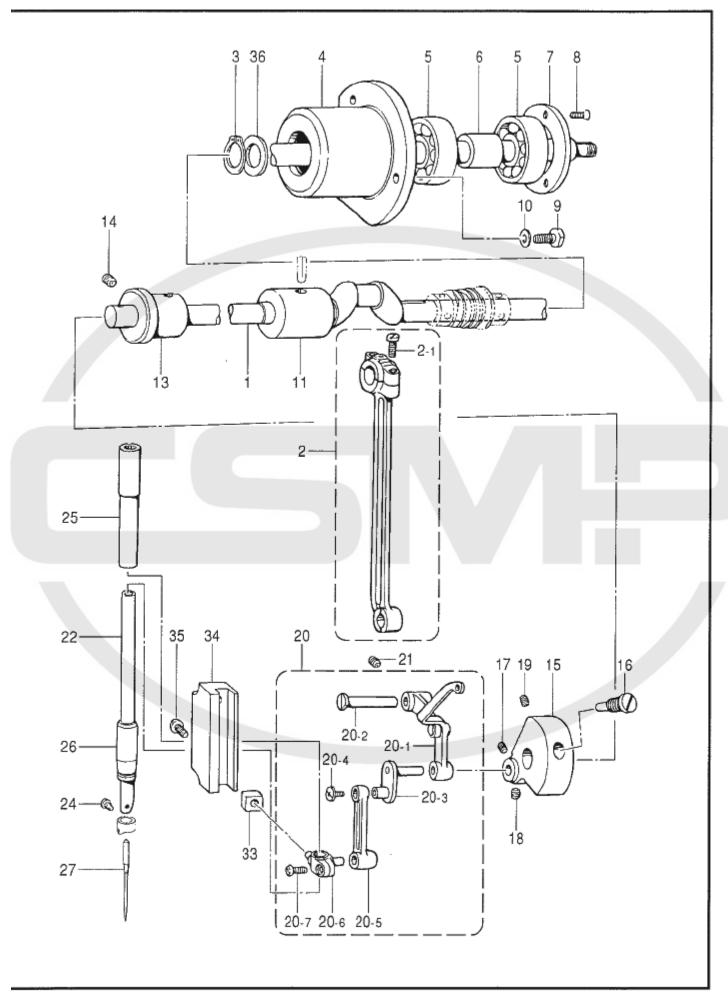
| REF.NO   | CODE  | Q'TY  | ヒンメイ  | NAME OF PARTS   | RM |
|--|---|---|---|---|----|
| 60<br>61<br>63<br>64<br>65<br>66<br>70<br>71<br>72<br>74 | 152838001<br>152839001<br>152848001<br>062681412<br>025080132<br>104450101<br>154465001<br>114486002<br>062710612<br>154785000<br>152847009 | 1 \^* \( \) 2 \( \) 7 \^* 3 \\ 1 \( \) 2 \( \) 3 \( \) 4 \\ 1 \( \) 7 \( \) 2 \\ 2 \( \) 7 \( \) 1 \\ 1 \( \) 7 \( \) 1 | ヾカハ´ーシ`ク<br>>カハ´ーハ´ネ<br>0437-40X14<br>'カ´ネシヨウ8<br>シと8<br>ヒヤツプササエクミ<br>サイラ-タイ<br>0476-32X6 | DOWEL PIN BED COVER SHAFT SPRING, PLATE SCREW, PAN SM4.37-40X14 WASHER, PLAIN S 8 RUBBER CAP, 8 DUST OILER SUPPORT ASSY OILER SCREW, PAN SM4.76-32X6 FELT PACKING |    |
|  |   |   |   |   |    |
|  |   |   |   |   |    |
|  |   |   |   |   |    |
|  |   |   |   |   |    |
|  |   |   |   |   |    |



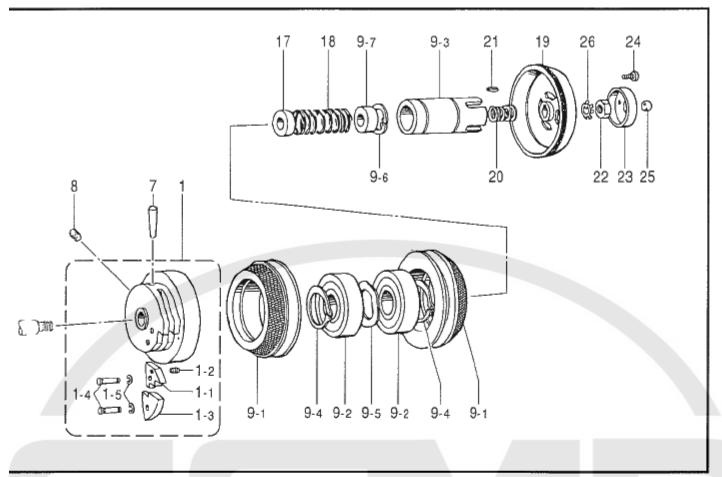
| REF.NO       | CODE                   | OTY | ヒンメイ  | NAME OF PARTS  | RM  |
|--------------|------------------------|-----|---|--|-----|
| 1            | 151886001              | 1   | クラツチレハ゜_  | CLUTCH LEVER   |     |
| 2            | 151927001              |     | クラツチフエルト  | FELT, ;CLUTCH  |     |
| 3            | 151887001              |     | クラツチレハ´-シ´ク   | CLUTCH LEVER SHAFT                                       |     |
| 4            | 048180142              |     | トメワジクヨウC18  | RETAINING RING, EXTERNAL C18                             |     |
| 5            | S34801001              |     | サーカーネ18   | WASHER, PLAIN 18   |     |
| 6            | 014821022              |     | アナトメネシ*7.94クホ^ミ   | SET SCREW, SOCKET (CP) SM7.94                            |     |
| 7            | S37322000              |     | スラストサ"カ"ネ18   | THRUST WASHER, 18  |     |
| 8            | S34803001              | -   | サ´カ´ネ8  | WASHER, PLAIN 8  |     |
| 9            | 151163001              | _   | アナホ ルト8X15  | BOLT, SOCKET M8X15                                       |     |
| 10           | 151888101              | 1   | 本´_ルオサエイタ<br>mitisslavas                                | BALL PRESSER PLATE                                       |     |
| 11           | 018082522              |     | アナホ * ルト8X25  | BOLT, SOCKET M8X25                                       |     |
| 12           | 028080242              |     | ハ^ネサ^カ^ネ2-8<br>Luining 25                               | WASHER, SPRING 2-8<br>SET SCREW, SM6.35                  |     |
| 13           | 115012002              |     | トメネシ <sup>*</sup> 6. 35<br>ナツト6. 35                     | NUT, SM6.35  |     |
| 14<br>15     | 150554002<br>151889001 | -   | プトゥル・タイ<br>ストッル・タイ                                      | CLUTCH STOPPER   |     |
| 16           | 151890000              |     | ストツハ°コ″ム  | STOPPER RUBBER   |     |
| 17           | 151891001              |     | クラツチハ~ネ   | SPRING   |     |
| 18           | S34806001              |     | フノンテハ ・ ト<br>ル* ネウケ                                     | SPRING HOLDER  |     |
| 19           | 115018001              |     | カンショウコ~ム  | CUSHION RUBBER   |     |
| 20           | 025800332              |     | ルンフィブロ ユ<br>ヒラサ <sup>*</sup> カ*ネタ <sup>*</sup> イフ。14    | WASHER, PLAIN L 7.14                                     |     |
| 21           | 151893001              |     | ストツハ・シェク  | STOPPER SHAFT  |     |
| 22           | 021800102              |     | ナツト1シュフ. 14   | NUT, 1 SM7.14  |     |
| 23           | 100090004              |     | ナットフ. 14  | NUT, SM7.14  |     |
| 24           | 151894101              | 1   | フ゛レーキレハ゛ー   | BRAKE LEVER  |     |
| 25           | 151895000              |     | プレーキクミ  | BRAKE ASSY   |     |
| 26           | 151898001              |     | プレーキシ゚ク   | BRAKE SHAFT  |     |
| 27           | 048040342              |     | F×7E4   | RETAINING RING, E4                                       |     |
| 28           | 151899001              |     | ファレーキシユーハッネ   | SPRING   |     |
| 29           | 151900001              |     | フ"レーキレハ"ーシ"ク  | BRAKE LEVER SHAFT  |     |
| 30           | S34804001              |     | サ´カ´ネ<br>Latinió de | WASHER   |     |
| 31           | 048110142              |     | トメワシ クヨウC11<br>アナトメネシ 5.95                              | RETAINING RING, EXTERNAL C11<br>SET SCREW, SOCKET SM5.95 |     |
| 32<br>33     | 014760622<br>S31335001 |     | 7/ ト^チン 3.95<br>7 レーキサト ウヒ ンクミ                          | BRAKE SLIDE PIN ASSY                                     |     |
| 33-1         | S31336001              |     | フ *レーキサト *ウヒ *ン   | BRAKE SLIDE PIN  |     |
| 33-2         | S00723001              |     | カラーフ・94   | COLLAR 7.94  | 1 1 |
| 33-3         | 153484001              |     | サーカーネ4、76   | WASHER, PLAIN 4.76                                       |     |
| 33-4         | 048040342              |     | トメワE4   | RETAINING RING, E4                                       |     |
| 34           | 014760622              |     | アナトメネシ 5.95   | SET SCREW, SOCKET SM5.95                                 |     |
| 35           | 151902001              | 1   | ブ゛レーキハ゛ネ  | SPRING   | l   |
| 36           | 151903001              | 1   | フ´レーキハ´ネカケネジ  | SPRING HOOK SCREW  |     |
| 37           | 106147002              | 1   | ナツトフ. 94  | NUT, SM7.94  |     |
| 38           | 110251001              |     | ヌノオサエウテ゛ハ゛ネカケ   | SPRING HOOK  |     |
| 39           | 151904101              |     | クラツチレハ゛ –レンカンクミ   | CLUTCH LEVER ROD ASSY                                    |     |
| 39-1         | 151905101              |     | クラツチレハ゛ ―レンカン   | CLUTCH LEVER ROD   |     |
| 39-2         | 107744001              |     | JD  | ROLLER   |     |
| 39-3         | 151906101              |     | レンカンコロシック   | ROLLER SHAFT   |     |
| 39-4         | 048030342              |     | FX/2E3  | RETAINING RING, E3                                       |     |
| 39-5         | 113431002              |     | ザーカーネ<br>レニサーカーネンコウム コフ                                 | WASHER, PLAIN  |     |
| 39-6         | 025680132              |     | とうサイカイネショウ4、37  | WASHER, PLAIN S 4.37                                     |     |
| 39-7         | 021680202              |     | †%123.44.37   | NUT, 2 SM4.37<br>STUD SCREW 5.95                         |     |
| 40           | 151907001              |     | ダンネジ5.95<br>ナツト5.95                                     | NUT, SM5.95  |     |
| 41           | 151908001              |     | ブブト5、95<br>クラツチレハ´ーハ´ネ                                  | SPRING   |     |
| 42           | 155501001              |     | プラブチレハ´ーハ´ネカケ   | SPRING HOOK  |     |
| 43           | 151910001              |     | プププテレハ -ハ チルリ<br>お^ルト4.76                               | BOLT, SM4.76   |     |
| 44<br>45     | 117363001<br>028050242 |     | ル ル   | WASHER, SPRING 2-5                                       |     |
| 45<br>46     | 152808101              |     | バーボック キューコ<br>チョウセクロット ´クミ                              | ADJUST ROD ASSY  |     |
| 46-1         | 154332001              |     | オサエアケーチョウセツロツトー   | PRESSER BAR LIFTER ADJUST ROD                            |     |
| 46-1<br>46-2 | 154333001              |     | オサエアケーチョウセツツキーテ   | PRESSER BAR LIFTER ADJ. JOINT                            |     |
| 46-2<br>46-3 | 150556001              |     | ナット6.35   | NUT, SM6.35  |     |
| 70-0         | 100000001              |     |   | 1.7., 2.110100   | Ш   |



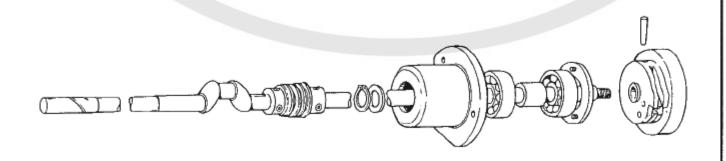
| REF.NO CODE QTY ヒンメイ NAME OF PARTS          |
|---|
| REF.NO   CODE   CTY   EPS#   NAME OF PARTIS |



| REF.NO CODE    |
|----------------|
| REF.NO CODE  1 |



#### E.補給部品/Supply parts



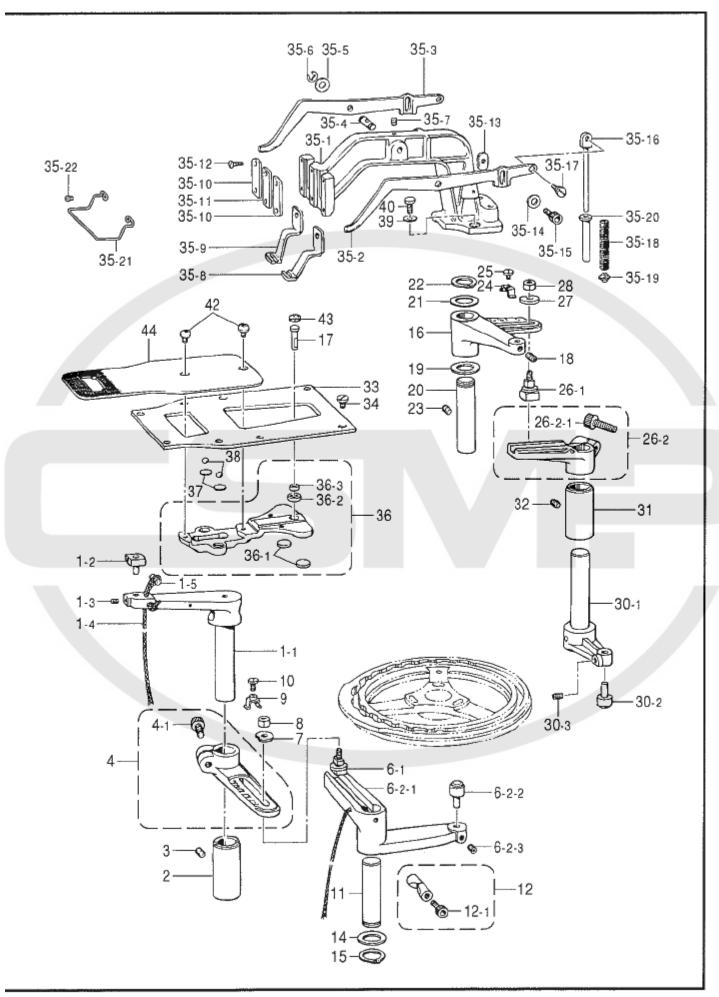
## D. 動車、遊車関係 / Drive pulley and idler pulley mechanism

| REF.NO | CODE      | Q'TY | ヒンメイ  | NAME OF PARTS                               | ВM |
|--------|-----------|------|---|---|----|
| 1      | 153044101 | 1    | ストツフ゜カムケミ                                   | STOP CAM ASSY                               |    |
| 1-1    | 152693001 | 1    | セイト・ウカムヘン                                   | BRAKE CAM SEGMENT                           |    |
| 1-2    | 152694001 | 1    | セイト ブカムヘンハ ネ                                | SPRING                                      |    |
| 1-3    | S35737001 | 1    | カンショウカムヘン                                   | FLANGE CAM SEGMENT                          |    |
| 1-4    | 153058001 | 2    | カムヘンシェク                                     | CAM SEGMENT STUD                            |    |
| 1-5    | 048040342 | 2    | トメワE4                                       | RETAINING RING, E4                          |    |
| 7      | 147111001 | 1    | テ/パピン6X35                                   | PIN, TAPER 6X35                             |    |
| 8      | 014770622 | 1    | アナトメネシ 6.35クホ え                             | SET SCREW, SOCKET (CP) SM6.35               |    |
| 9      | 183686101 | 1    | フ ーリオオクミ                                    | PULLEY SET                                  |    |
| 9-1    | 152695201 | 2    | プーリクミ                                       | PULLEY DEVICE ASSY                          |    |
| 9-2    | 072600760 | 2    | タマジクウケ6007VV                                | BALL BEARING, 6007VV                        |    |
| 9-3    | 152698101 |      | スライト^メタル                                    | SLIDE BUSH                                  |    |
| 9-4    | 048350142 |      | トメワジクヨウC35                                  | RETAINING RING, EXTERNAL C35                |    |
| 9-5    | 152699001 | 1 .  | ナミワンシヤ                                      | WASHER                                      |    |
| 9-6    | 048240242 | 1    | トメワアナヨウC24                                  | RETAINING RING, INTERNAL C24                |    |
| 9-7    | 152700000 |      | スライドプツシユム                                   | SLIDE BUSH (A)                              |    |
| 17     | 151946000 |      | スライト´フ´゚゚゚゚゚゚゚゚゚゚゚ンユB                       | SLIDE BUSH (B)                              |    |
| 18     | 152701001 |      | クラツチハ、ンハ、ネ                                  | SPRING                                      |    |
| 19     | 152702001 |      | クラツチハーン                                     | CLUTCH PLATE                                |    |
| 20     | 152703100 | _    | Z^°−#                                       | SPACER                                      |    |
| 21     | S02878000 |      | ヘイコウキ3X3X13                                 | KEY 3X3X13                                  |    |
| 22     | 152705101 |      | ナット10ヒターリ                                   | NUT 10                                      |    |
| 23     | 152706101 |      | ホ*ールウケ<br>トゥ : ココ1 0 - 40 V 7               | BALL HOLDER                                 |    |
| 24     | 062660712 | _    | 7^~318-40X7                                 | SCREW, PAN SM3.18-40X7<br>BEARING BALL, 3/8 |    |
| 25     | 071095250 |      | コウキユウ3/8<br>サ <sup>*</sup> カ <sup>*</sup> ネ | WASHER                                      |    |
| 26     | S21120001 | 1    | y // +                                      | WAGNEN                                      |    |
|        |           |      |   |   | l  |

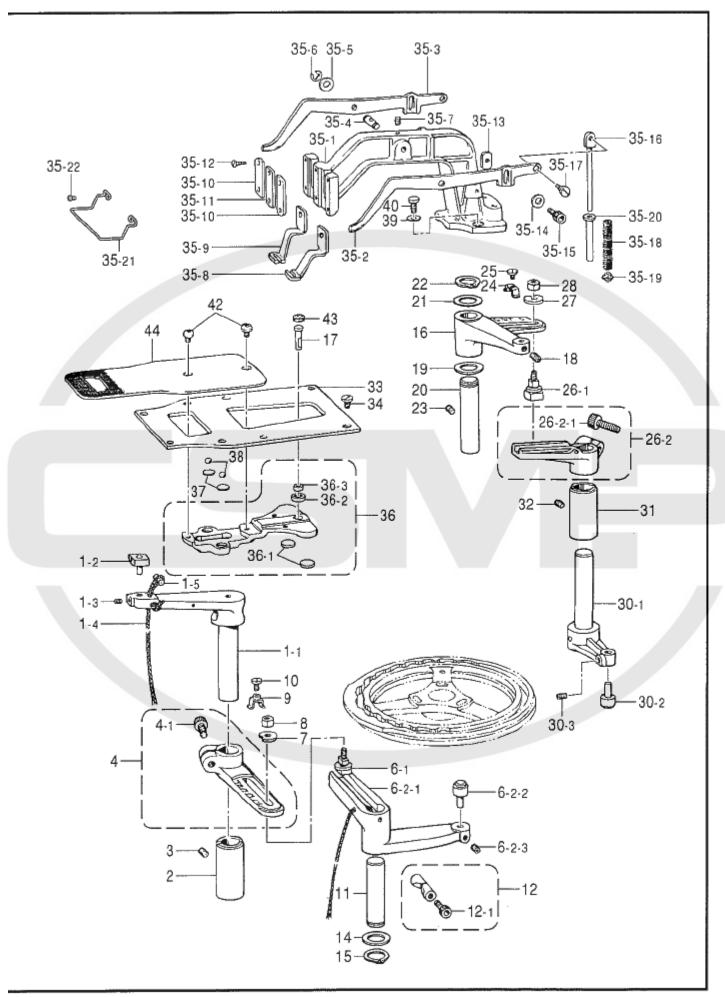
118-430-125

#### E. 補給部品 / Supply parts

| REF.NO | CODE      | QTY | ヒンメイ     | NAME OF PARTS             | ЯM |
|--------|-----------|-----|----------|---------------------------|----|
|        | S37331001 |     | <u> </u> | UPPER SHAFT ASSEMBLY B430 |    |
|        |           |     |          |                           |    |
|        |           |     |          |                           |    |

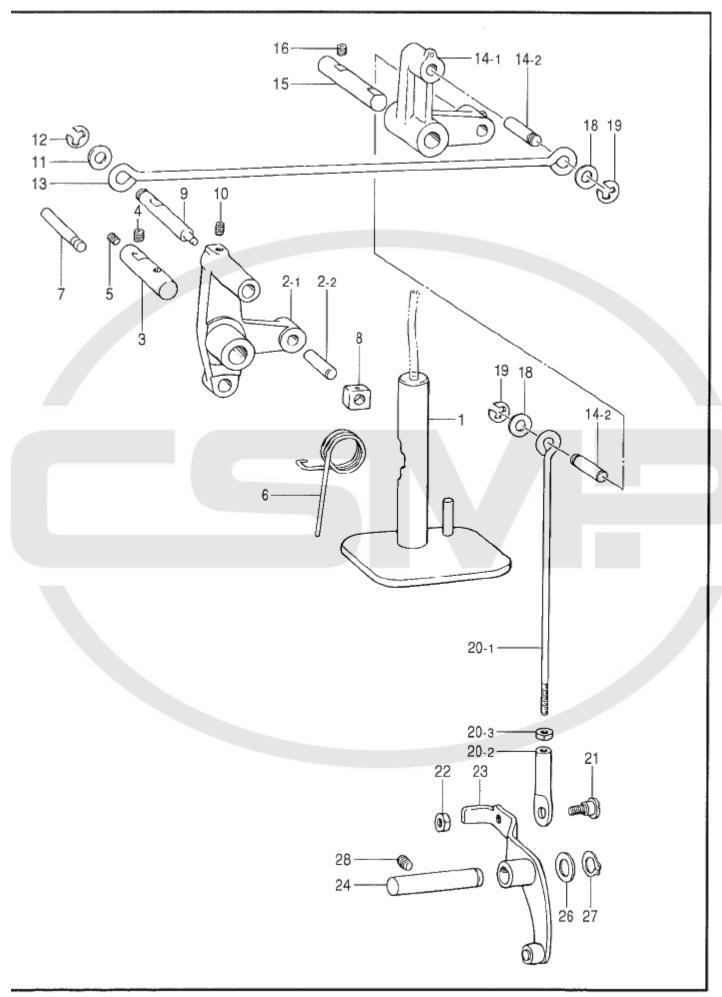


| REF.NO       | CODE                   | Q'TY | ヒンメイ                                    | NAME OF PARTS  | RМ  |
|--------------|------------------------|------|---|--|-----|
| 1            | 152741201              | 1    | ヨコオクリレハ*_クミ                             | TACK LENGTH LEVER ASSY                                   |     |
| 1-1          | 152742101              |      | ヨコオクリレハ ー                               | TACK LENGTH LEVER  |     |
| 1-2          | 153041001              |      | ヨコオクリカクコ゛マクミ                            | SLIDE BLOCK ASSY, :T-LENGTH                              | 1 1 |
| 1-3          | 151602002              |      | トメネシ 4.37                               | SET SCREW, SM4.37-40X6                                   |     |
| 1-4          | 153924001              |      | フェルト                                    | FELT   |     |
| 1-5          | 153921001              |      | クミヒモ4X4                                 | WICK, 4X4 L=150  |     |
| 2            | 152745001              |      | オクリメタル                                  | FEED BUSH  |     |
| 3            | 014760622              |      | アナトメネシ 5.95                             | SET SCREW, SOCKET SM5.95                                 |     |
| 4            | 153762201              |      | ヨコチョウセツレハ* -クミ                          | T-LENGTH REGULATOR LEVER ASSY                            | 1 1 |
| 4-1          | 018082022              |      | アナホ * ルト8X20                            | BOLT, SOCKET M8X20                                       | ll  |
| 6            | 153047001              | 1    | ヨコオクリチヨウセツクミ                            | TACK LENGTH REGULATOR ASSY                               |     |
| 6-1          | 153042001              | 1    | オクリチョウセツシ゛ククミ                           | TACK REGULATOR SHAFT ASSY                                | 1 1 |
| 6-2-1        | 152752001              |      | ヨコオクリカムレハ* —                            | TACK LENGTH LEVER  | 1 1 |
| 6-2-2        | 153043001              |      | オクリカムコロシ ケクミ                            | FEED CAM ROLLER SHAFT ASSY                               |     |
| 6-2-3        | 014760622              |      | アナトメネシ 5.95                             | SET SCREW, SOCKET SM5.95                                 |     |
| 7            | 152749001              | 1    | オクリチョウセツサ゛カ゛ネ                           | WASHER   |     |
| 8            | 152750001              |      | オクリチョウセツナツト                             | ADJUSTING NUT  |     |
| 9            | 153045001              |      | オクリレハ " ーストツハ"                          | TACK LENGTH LEVER STOPPER                                |     |
| 10           | 105451002              |      | シメネシ´3.57                               | SCREW, SM3.57  |     |
| 11           | 152755001              | 1    | ヨコオクリカムレハ ニシ ク                          | TACK LENGTH LEVER SHAFT                                  |     |
| 12           | S09132051              | 1    | ピンチスリーブクミ                               | PINCH SLEEVE ASSY  |     |
| 12-1         | 018063022              |      | アナホ~ルト6X30                              | BOLT, SOCKET M6X30                                       |     |
| 14           | 152756001              |      | スラストサ´カ´ネ18                             | WASHER, THRUST 18  |     |
| 15           | 048180142              |      | トメワシ´クヨウC18                             | RETAINING RING, EXTERNAL C18                             | 1   |
| 16           | 152758001              |      | タテオクリレハ*ー                               | TACK WIDTH FEED LEVER                                    |     |
| 17           | 152759001              |      | タテオクリシ ク                                | TACK WIDTH FEED SHAFT                                    |     |
| 18           | 014760622              |      | アナトメネシ 5.95                             | SET SCREW, SOCKET SM5.95                                 |     |
| 19           | 152756001              |      | スラストサーカーネ18                             | WASHER, THRUST 18  |     |
| 20           | 152760051              |      | タテオクリレハ"ーシ"ク                            | LEVER SHAFT  | 1   |
| 21           | 152756001              |      | スラストサーカーネ18                             | WASHER, THRUST 18  |     |
| 22           | 048180142              | 1    | トメワシ クヨウ こ18                            | RETAINING RING, EXTERNAL C18<br>SET SCREW, SOCKET SM5.95 |     |
| 23           | 014760622              |      | アナトメネシ 5.95                             | TACK LENGTH LEVER STOPPER                                |     |
| 24           | 153045001              | C C  | オクリレハニーストツハニ                            | SCREW, SM3.57  |     |
| 25           | 105451002              |      | シメネシ* 3. 57<br>タテオクリチョウセツクミ             | TACK WIDTH REGULATOR LEVER ASSY                          |     |
| 26           | 153048001<br>153042001 |      | オクリチョウセッシェククミ                           | TACK REGULATOR SHAFT ASSY                                |     |
| 26-1<br>26-2 | 153757001              |      | タテチョウセツレハ ークミ                           | TACK WIDTH ADJUST LEVER ASSY                             |     |
| 26-2-1       | 018082022              |      | 77************************************* | BOLT, SOCKET M8X20                                       |     |
|              | 152749001              |      | オクリチョウセツサ゛カ゛ネ                           | WASHER   |     |
| 27<br>28     | 152750001              |      | オクリチョウセツナット                             | ADJUSTING NUT  |     |
| 30-1         | 153331101              |      | タテオクリカムレハ゜シ゜ククミ                         | TACK WIDTH FEED SHAFT ASSY                               |     |
| 30-1         | 153043001              |      | オクリカムコロシ・ククミ                            | FEED CAM ROLLER SHAFT ASSY                               |     |
| 30-2         | 014760622              |      | アナトメネシ 5.95                             | SET SCREW, SOCKET SM5.95                                 |     |
| 31           | 152745001              |      | オクリメタル                                  | FEED BUSH  |     |
| 32           | 014760622              |      | アナトメネシ 5.95                             | SET SCREW, SOCKET SM5.95                                 |     |
| 33           | 152766001              | 4    | オクリタ・イアンナイイタ                            | FEED BAR GUIDE PLATE                                     |     |
| 34           | 145318001              |      | シメネシ 4.37                               | SCREW, SM4.37  | 1   |
| 35           | *                      |      | オサエウティクミ                                | WORK CLAMP ARM ASSY                                      |     |
| 35-1         | S49592100              | 1    | オサエウティ                                  | WORK CLAMP ARM   |     |
| 35-2         | 152774001              |      | オサエウテ `レハ´ーミキ´                          | PRESSER ARM LEVER (R)                                    | Ì   |
| 35-3         | 152775001              |      | オサエウティレハ・ーヒタ・リ                          | PRESSER ARM LEVER (L)                                    |     |
| 35-4         | \$34839001             |      | オサエウティレハィーシェク                           | LEVER SHAFT  |     |
| 35-5         | 116629001              |      | サーカーネ                                   | WASHER   |     |
| 35-6         | 048050342              |      | トメ <b>7</b> E5                          | RETAINING RING, E5                                       |     |
| 35-7         | 014760622              |      | アナトメネシ~5、95                             | SET SCREW, SOCKET SM5.95                                 |     |
| 35-8         | *                      | 1    | オサエアシR                                  | WORK CLAMP, U-R  |     |
| 35-9         |                        |      | オサエアシレ                                  | WORK CLAMP, U-L  |     |
| 35-10        | 152783001              |      | オサエアシオサエイタA                             | WORK CLAMP GUIDE BRACKET, A                              |     |
| 35-10        | 152784001              |      | オサエアシオサエイタB                             | WORK CLAMP GUIDE BRACKET, B                              | 1   |
| 35-12        | 107038003              |      | 1 サラネシ 3.57                             | SCREW, FLAT SM3.57                                       |     |
| 30-12        | 10700000               |      | 1                                       |  |     |

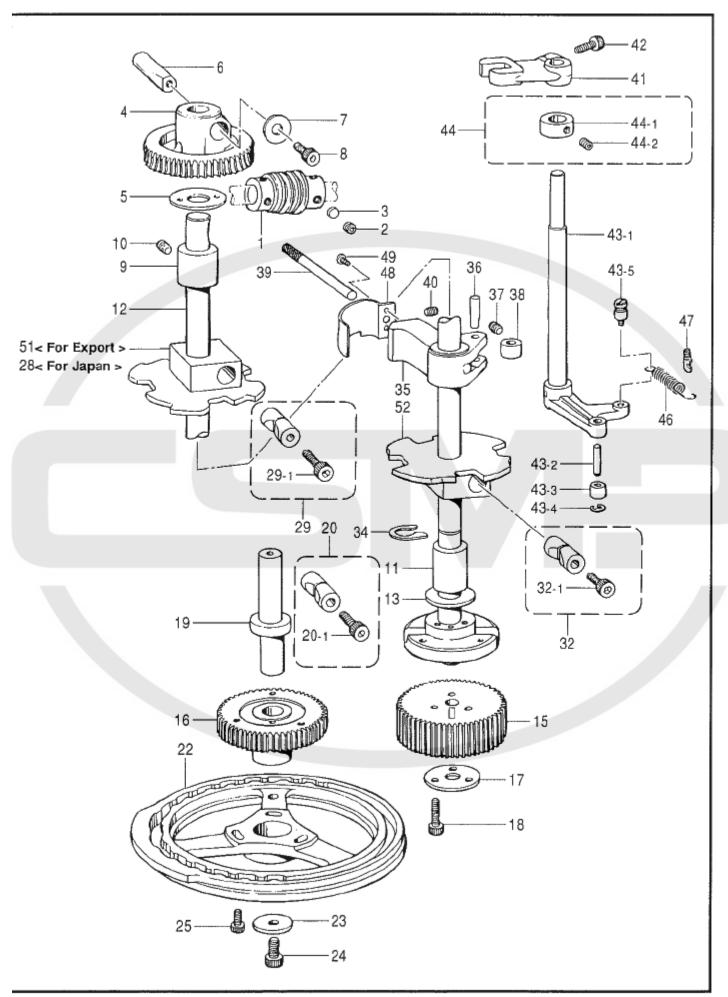


#### F. 送り関係 / Feed mechanism

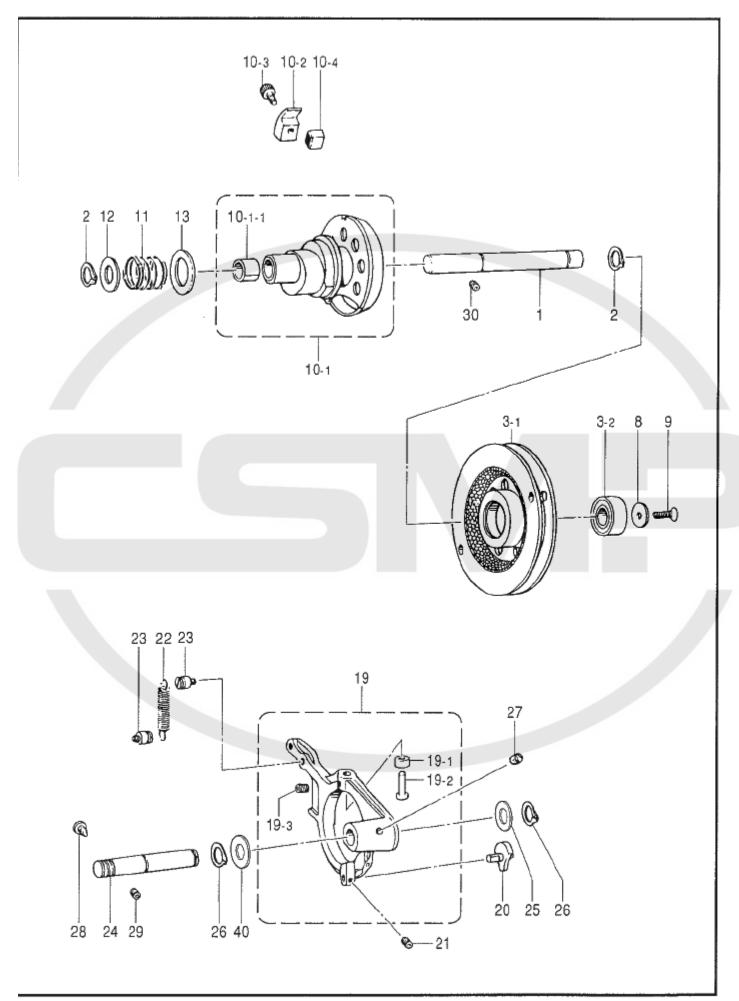
| REF.NO  | CODE  | Q'TY                                  | ヒンメイ   | NAME OF PARTS   | ЯM |
|---|---|---------------------------------------|--|---|----|
| 35-13<br>35-14<br>35-15<br>35-16<br>35-17<br>35-18<br>35-20<br>35-21<br>35-22<br>36<br>36-1<br>36-2<br>36-3<br>37<br>38<br>39<br>40<br>42<br>43<br>44 | 153571001<br>146354001<br>018500822<br>153570001<br>145478101<br>152788000<br>153567000<br>156495201<br>062671012<br>1527769101<br>152773000<br>141331001<br>152772001<br>071047650<br>025060232<br>S39110001<br>153057102<br>153035000 | 2 2 2 2 2 2 2 1 2 1 2 1 1 2 2 2 2 2 1 | オサエウテ・レハ・ーイタ<br>サ・カ・ネ<br>アナホ・ルト5X8<br>オサエハ・ネアンナイロット・<br>タ・ンネシ・4.76<br>オサエハ・ネカンサ・<br>オサエハ・ネカシー<br>フインカ・ート・<br>ナヘ・コ357-40X10<br>オクリタ・イカンサ・<br>キュウメンフ・ッシュメタル<br>キュウメンフ・ッシュメタル<br>キュウメンフ・ッシュメタル<br>キュウオンウ・スティッシュメタル<br>オクリイタシメネシ・<br>オクリイタシメネシ・<br>オクリイタ | PRESSER ARM LEVER PLATE WASHER, PLAIN 5 BOLT, SOCKET M5X8 SPRING GUIDE ROD SHOULDER SCREW, SOCKET SM4.76 SPRING, ;COMPRESSION SPACER COLLAR FINGER GUARD SCREW, PAN SM3.57-40X10 FEED BRACKET ASSY WASHER BUSH SPACER STEEL BALL, 3/16 WASHER, PLAIN M 6 BOLT, W/SOCKET SM5.95-28X14 SCREW, ROUND W/SOCKET SM4.37 FELT FEED PLATE |    |
|   |   |                                       |  |   |    |



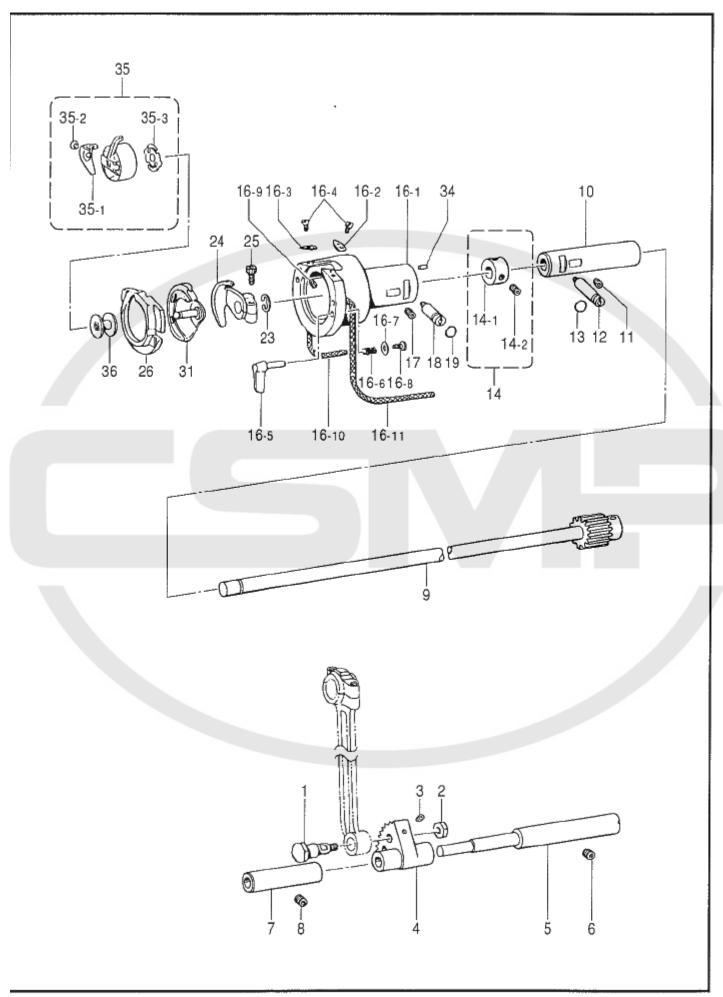
| REF.NO  | CODE Q'TY  | / ヒンメイ | NAME OF PARTS  | RM  |
|---|--|--------|--|-----|
| REF.NO  1 2 2-1 2-2 3 4 5 6 7 8 9 10 11 12 13 14-1 14-2 15 16 18 19 20 20-1 20-2 21 22 23 24 26 27 28 | 152794001<br>152797201<br>152798201<br>152744001<br>152799001<br>014760622<br>013760612<br>152800201<br>152801001<br>102630001<br>152802001<br>014760622<br>025080132<br>048060342<br>152803001<br>152805101<br>152806101<br>158686001<br>014760622<br>025080132<br>048060342<br>152808101<br>154332001<br>154333001<br>154333001<br>150556001<br>141583101<br>150556001<br>142628001<br>048110142 |        | NAME OF PARTS  PRESSER FOOT LIFTER PLATE ASSY LIFTER LEVER ASSY, ;W-CLAMP WORK CLAMP LIFTER LEVER PIN LIFTER LEVER, ;P-BAR SHAFT SET SCREW, SOCKET SM5.95 SET SCREW, (CP) SM5.95 SPRING SPRING HOOK PIN SLIDE BLOCK, ;N-BAR GUIDE LIFTER ROD SHAFT, ;P-BAR (A) SET SCREW, SOCKET SM5.95 WASHER, PLAIN S 8 RETAINING RING, E6 LIFTER ROD, A ;P-BAR CONNECTING LEVER CONNECTING LEVER SHAFT, B LIFTING LEVER SHAFT SET SCREW, SOCKET SM5.95 WASHER, PLAIN S 8 RETAINING RING, E6 ADJUST ROD ASSY PRESSER BAR LIFTER ADJUST ROD PRESSER BAR LIFTER ADJ. JOINT NUT, SM6.35 SHOULDER SCREW, SM6.35 NUT, SM6.35 CONNECTING LEVER ASSY DRIVING SHAFT SPACER RETAINING RING, EXTERNAL C11 SET SCREW, SOCKET SM5.95 | RIV |



| REF.NO       | CODE                   | Q'TY | ヒンメイ                                   | NAME OF PARTS   | RМ |
|--------------|------------------------|------|--|---|----|
| 1            | S37311001              | 1    | ウオーム                                   | WORM  |    |
| 2            | 152718001              | 6    | アナトメネシ´5, 95                           | SET SCREW, SOCKET SM5.95X5                                      |    |
| 3            | 147151000              | 1    | トメサ゛カ゛ネ                                | WASHER  |    |
| 4            | 152708000              | 1    | ウオームホイール                               | WORM WHEEL  |    |
| 5            | 152713001              | 1:   | スラストサ゛カ゛ネ                              | THRUST WASHER   |    |
| 6            | 152709000              |      | スリーフ゛                                  | SLEEVE  |    |
| 7            | 152710001              |      | サ´カ´ネ                                  | WASHER  |    |
| 8            | 018062222              |      | アナホ´ルト6X22                             | BOLT, SOCKET M6X22  |    |
| 9            | 159977100              |      | タテシ゛クメタルリ                              | VERTICAL SHAFT BUSH (U)   |    |
| 10           | 014760622              | -    | アナトメネシ 5.95                            | SET SCREW, SOCKET \$M5.95                                       |    |
| 11           | 159978001              |      | タテシ <sup>*</sup> クメタルL                 | VERTICAL SHAFT BUSH (L)   |    |
| 12           | 159979001              |      | タテシ゛クソウクミ                              | VERTICAL SHAFT ASSY   |    |
| 13           | 159984001              |      | スラストサ゛カ゛ネ40                            | THRUST WASHER 40  |    |
| 15           | *                      | -    | チェンシ・キ・ヤ                               | CHANGE GEAR   |    |
| 16           |                        |      | チエンシ"キ"ヤ<br>チェンシ"キ"ヤ                   | CHANGE GEAR<br>WASHER   |    |
| 17           | 153104001              |      | チェンジギヤザガネ<br>アナボルト6X22                 | BOLT, SOCKET M6X22  |    |
| 18           | 018062222              |      | ナノホ MFGA22<br>カムシ <sup>*</sup> ク       | TACK LENGTH FEED CAM SHAFT                                      |    |
| 19<br>20     | 152724001<br>S09132051 |      | パスシッ<br>ヒ"ンチスリーフ"クミ                    | PINCH SLEEVE ASSY   |    |
| 20-1         | 018063022              |      | アナホールト6X3O                             | BOLT, SOCKET M6X30  |    |
| :22          | *                      |      | オクリカム                                  | FEED CAM  |    |
| 23           | 152728001              |      | スラストサーカーネ8                             | THRUST WASHER 8   |    |
| 24           | 151163001              | 1    | アナホ^ルト8X15                             | BOLT, SOCKET M8X15  |    |
| 25           | S38334001              | 3    | アナホルトサ´クミ6X22DB                        | BOLT ASSY (6X22DB)  |    |
|              |                        |      |  |   |    |
|              |                        |      | <国内用>                                  | <for japan=""></for>  |    |
| 28           | 152729001              | 1    | クラツチカム                                 | ***************************************                         |    |
|              |                        |      | U81 470 7463                           | DINOTICL FEVE 400V  |    |
| 29           | \$09132051             |      | と"ンチスリーフ"クミ                            | PINCH SLEEVE ASSY<br>BOLT, SOCKET M6X30                         |    |
| 29-1         | 018063022              |      | アナホ´ルト6X30<br>ヒ°ンチスリーフ´ケミ              | PINCH SLEEVE ASSY   |    |
| 32<br>32-1   | S09132051<br>018063022 |      | 7;ta^#\6X30                            | BOLT, SOCKET M6X30  |    |
| 34           | 152723001              |      | イトキリカムトメリンク                            | STOP RING   |    |
| 35           | 152731101              |      | t/+ 39/                                | ROLLER HOLDER   |    |
| 36           | 152732001              | 1    | セイキ「ヨタイコロシ"ク                           | ROLLER SHAFT  |    |
| 37           | 013710712              | 1    | トメネシ´4.76クホ´ミ                          | SET SCREW, (CP) SM4.76  |    |
| 38           | 152914001              | -    | III                                    | ROLLER  |    |
| 39           | 152733001              |      | ヒシ ニョウテイシレハ ニ                          | EMERGENCY STOP LEVER  |    |
| 40           | 013710712              | _    | トメネシ´4.76クホ´ミ                          | SET SCREW, (CP) SM4.76  |    |
| 41           | 152734001              |      | セイキ ヨレハ                                | ROLLER HOLDER LEVER   |    |
| 42           | 018061622              |      | P++*********************************** | BOLT, SOCKET M6X16  |    |
| 43           | 152735101              |      | セイキ、ヨカムレハ、クミ<br>セイキ、ヨカムレハ、シ、ククミ        | ROLLER HOLDER CAM LEVER ASSY ROLLER HOLDER CAM LEVER SHAFT ASSY |    |
| 43-1         | 153332001<br>152739001 |      | 205.4                                  | ROLLER SHAFT  |    |
| 43-2<br>43-3 | 153195001              |      | ⊒D                                     | VERTICAL FEED CRANK ROLLER                                      |    |
| 43-4         | 048040342              |      | <br>                                   | RETAINING RING, E4  |    |
| 43-5         | 155337001              |      | ハ ネカケ                                  | SPRING HOOK   |    |
| 44           | S21755001              |      | セツトカラークミ                               | SET SCREW COLLAR ASSY   |    |
| 44-1         | 110027001              |      | セットカラー                                 | SET SCREW COLLAR  |    |
| 44-2         | 014760622              |      | アナトメネシ 5.95                            | SET SCREW, SOCKET SM5.95  |    |
| 46           | 155336001              |      | セイキ、ヨハ、ネ                               | SPRING, EXTENSION   |    |
| 47           | 141334001              | 1    | <b>ハ^^ネカケ</b>                          | SPRING HOOK   |    |
| 48           | 153141001              |      | セイキ~ヨタイカハ~~                            | ROLLER HOLDER COVER   |    |
| 49           | 062670412              | 2    | ナペコ357-40X4                            | SCREW, PAN SM3.57-40X4  |    |
|              |                        |      | ∠ tAiti⊞>                              | -Fox Supply   |    |
|              | 007040004              | _ ا  | <輸出用>                                  | <pre><for export=""> CLUTCH CAM SP</for></pre>                  |    |
| 51           | S07813001              | 1    | クラツチカムSP                               | OCOTON CAN SP   |    |
| 52           | S07814001              | 1    | イトキリカムSP                               | KNIFE CAM (SP)  |    |
| 1            | 55.51.4001             | Ι΄   |  |   |    |
| I            |                        |      |  |   |    |

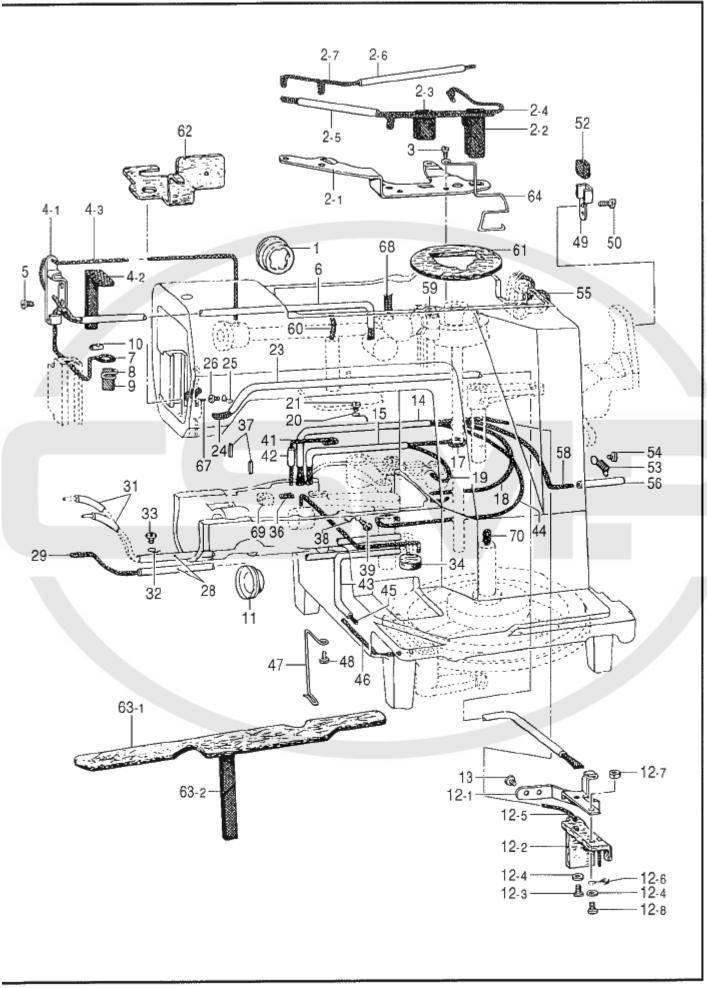


| REF.NO   |
|--|
| REF.NO  1 2 3 3-1 3-2 8 9 10 10-1 10-1-1 10-2 10-3 10-4 11 12 13 19 19-1 19-2 19-3 20 21 22 23 24 25 26 27 28 29 30 40 |



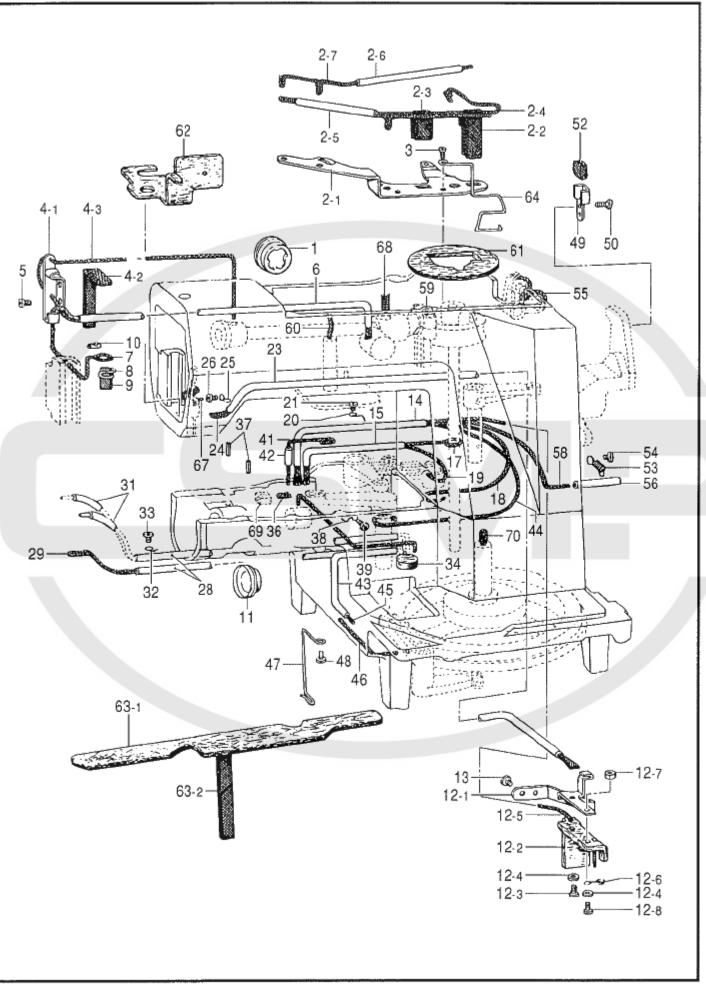
118-430-305

| REF.NO       | CODE                   | QTY | ヒンメイ                            | NAME OF PARTS                        | RM  |
|--------------|------------------------|-----|---------------------------------|--------------------------------------|-----|
| 1            | 141786001              | 1   | クランクロツト ´タ ゙ンネシ ゙               | SHOULDER SCREW, ;CRANK ROD           |     |
| 2            | 100090004              |     | ナツトフ. 14                        | NUT, SM7.14                          |     |
| 3            | 014680622              |     | アナトメネジ4.37クボミ                   | SET SCREW, SOCKET (CP) SM4.37        |     |
| 4            | 152245101              |     | ヨウト *ウキ * ヤ                     | ROCKER GEAR                          |     |
| 5            | 152246101              | 1 1 | ヨウト´ウキ´ヤーシ´ク                    | ROCKER GEAR SHAFT                    |     |
| 6            | 014760622              |     | アナトメネシ 5.95                     | SET SCREW, SOCKET SM5.95             | l   |
| 7            | 152247001              |     | ヨウト ウシ クメタル                     | ROCK SHAFT BUSH                      |     |
| 8            | 014760622              |     | アナトメネシ 5.95                     | SET SCREW, SOCKET SM5.95             | l   |
| 9            | 152191101              |     | シタシェククミ                         | LOWER SHAFT ASSY                     | l   |
| 10           | 152250001              |     | シタシ ウメタル                        | LOWER SHAFT BUSH                     |     |
| 11           | 014760622              | 1   | アナトメネシ~5、95                     | SET SCREW, SOCKET SM5.95             |     |
| 12           | 152678201              |     | カマチョウセツシ、ク                      | ADJUSTING STUD                       |     |
| 13           | 081003670              |     | Oリンク´PW3<br>セツトカラークミ            | O RING, PW3<br>SET SCREW COLLAR ASSY |     |
| 14           | S03704002              | 1   | セントカラー                          | SET SCREW COLLAR                     |     |
| 14-1<br>14-2 | 110495001<br>014770622 | 4   | アナトメネシ^6。35クホ^ミ                 | SET SCREW, SOCKET (CP) SM6.35        |     |
| 16           | S00327301              |     | オオカマタイクミ                        | SHUTTLE RACE BASE ASSY               |     |
| 16-1         | 152677001              |     | オオカマタイ                          | SHUTTLE RACE BASE                    |     |
| 16-2         | 152679001              | ,   | カマイトアンナイR                       | SHUTTLE RACE THREAD GUIDE (R)        |     |
| 16-3         | 152680001              |     | カマイトアンナイL                       | SHUTTLE RACE THREAD GUIDE (L)        | l   |
| 16-4         | 062660412              |     | †^′ ⊒318–40X4                   | SCREW, PAN SM3.18-40X4               |     |
| 16-5         | 152683101              |     | オオカマトリツケツメ                      | SETTING CLAW, S-RACE BODY            | l   |
| 16-6         | 152684101              | 2   | オオカマトリツケハ~ネ                     | SPRING, COMPRESSION                  |     |
| 16-7         | 402887001              |     | サ^カ^ネ3、2                        | WASHER, 3.2                          |     |
| 16-8         | 062660712              |     | ナペコ318-40X7                     | SCREW, PAN SM3.18-40X7               |     |
| 16-9         | 153050000              |     | オオカマタイフェルト                      | FELT, ;S-RACE BASE                   |     |
| 16-10        | 155489000              |     | クミヒモ                            | WICK (L=270)                         |     |
| 16-11        | S00400000              |     | 7:t+2.5X220                     | WICK 2.5X220                         |     |
| 17           | 014760622              |     | アナトメネシ 5.95                     | SET SCREW, SOCKET SM5.95             |     |
| 18           | 152678201              |     | カマチヨウセツシ゛ク<br>ロリンク゛PW3          | ADJUSTING STUD<br>O RING, PW3        |     |
| 19           | 081003670              |     | 147E8                           | RETAINING RING, E8                   |     |
| 23<br>24     | 048080342<br>152681201 |     | ト´ライハ´−                         | DRIVER                               | l   |
| 25           | 018501422              |     | アナホ ルト5X14                      | BOLT, SOCKET M5X14                   |     |
| 26           | *                      |     | रेत्र केर                       | SHUTTLE RACE BODY                    |     |
| 31           |                        | 1   | ナカカマハコクミ                        | SHUTTLE HOOK ASSY W/BOX              |     |
| 34           | 120438001              |     | ミソープキヒーン                        | PIN                                  |     |
| 35           | 159610301              |     | ま*ヒ*ンケースクミA                     | BOBBIN CASE ASSY, A                  |     |
| 35-1         | 154339101              | 1   | ま^ヒ^ンケースチヨウシハ^ネ                 | TENSION SPRING                       |     |
| 35-2         | 154341001              | 1   | ま~ヒ~ンケースハ~ネネシ~                  | SCREW                                | 1 I |
| 35-3         | 159612001              |     | クウテンホ ^ ウシハ ^ ネ                 | SPRING, ANTI-SPIN                    |     |
| 36           | 159613051              | 1   | ま <sup>*</sup> ヒ <sup>*</sup> ン | BOBBIN                               |     |
|              |                        | 1   |                                 |                                      | H   |
|              |                        |     |                                 |                                      |     |
| 1            |                        |     |                                 |                                      |     |
| 1            |                        |     |                                 |                                      |     |
| 1            |                        |     |                                 |                                      |     |
| 1            | 1                      |     |                                 |                                      |     |
| l            |                        |     |                                 |                                      |     |
| I            |                        |     | 1                               |                                      |     |
| 1            | 1                      | 1   |                                 |                                      |     |
| I            | !                      |     | 1                               |                                      |     |
| I            | 1                      |     |                                 |                                      |     |
| I            |                        |     |                                 |                                      |     |
| 1            |                        | 1   |                                 |                                      |     |
| I            |                        |     |                                 |                                      |     |
| I            |                        |     |                                 |                                      |     |
|              |                        |     |                                 | 3                                    | 1   |
|              |                        |     |                                 |                                      | ļ   |
| 1            |                        |     | I                               |                                      | 1   |



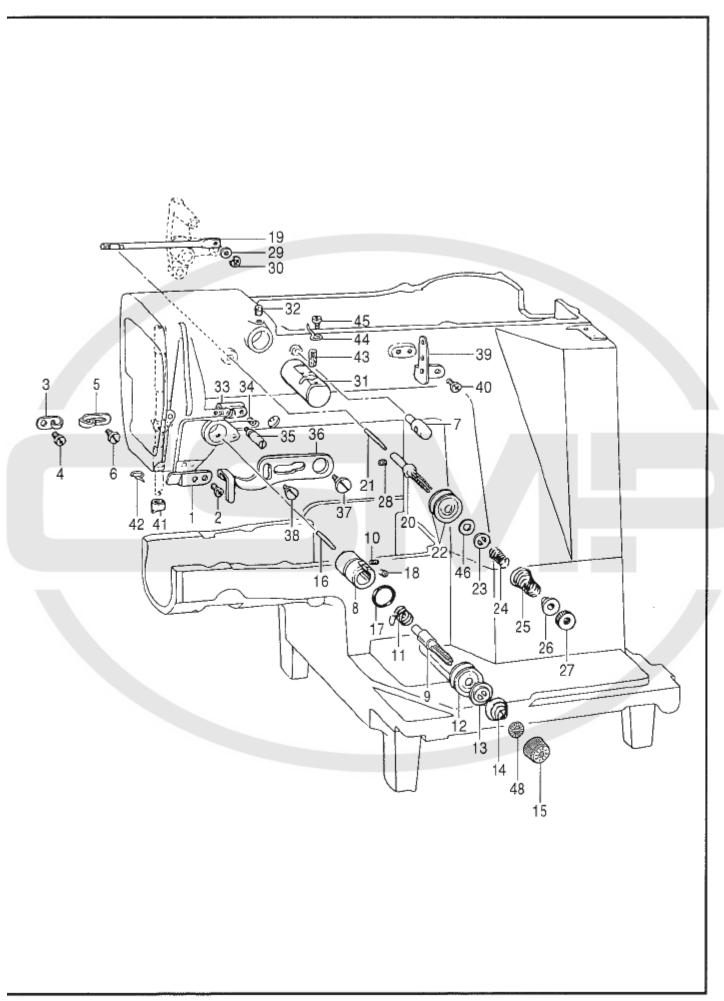
118-430-350

| REF.NO   | CODE                   | Q'TY | ヒンメイ                   | NAME OF PARTS                      | RM |
|----------|------------------------|------|------------------------|------------------------------------|----|
| 1        | 152948001              | 1    | オイルホ゜ツトマト´             | OIL WINDOW                         |    |
| 2        | 152949001              | 1    | ウワジクキユウユササエクミ          | WICK SUPPORT ASSY                  |    |
| 2-1      | 152950001              | 1    | ウワシ´ クキュウュササエイタ        | WICK SUPPORT                       |    |
| 2-2      | 152951001              | 1    | ウオームキュウュフェルト           | FELT                               |    |
| 2-3-1    | \$41213000             | 1    | ロット * キュウュフェルト         | FELT, LUBRICATION                  |    |
| 2-4      | 153918001              | 1    | 25EE6X6                | WICK, 6X6 L=660                    | ŀ  |
| 2-5      | 140423000              | 1    | ヒ゛ニルチユーフ゛              | OIL TUBE                           |    |
| 2-6      | 147745000              | 1    | ハイユハ°イフ*L              | OIL TUBE (L)                       |    |
| 2-7      | 153919001              | 1    | クミヒモ6X6                | WICK, 6X6 L=370                    |    |
| 3        | 062680812              | 2    | ナペコ437-40X8            | SCREW, PAN SM4.37-40X8             |    |
| 4        | 152958001              | 1    | テンヒ"ンキユウエササエクミ         | WICK SUPPORT ASSY                  |    |
| 4-1      | 152959001              | 1    | テンヒ~ンキュウュササエ           | WICK SUPPORT                       |    |
| 4-2      | 152955001              | 1    | ヒラクミヒモ                 | FLAT WICK, L=210                   | 1  |
| 4-3      | 152956001              | 1    | クミヒモ4X4                | WICK, 4X4 L=500                    |    |
| 5        | 062680612              | 1    | ナヘ´コ4.37-40X6          | SCREW, PAN SM4.37-40X6             |    |
| 6        | 144694001              | 1    | <i>ለ</i> ፈኋላ '         | OIL TUBE                           |    |
| 7        | 152956001              |      | クミヒモ4X4                | WICK, 4X4 L=500                    |    |
| 8        | 152962001              | -    | ハリホ~ウメタルヒモササエ          | WICK SUPPORT                       |    |
| 9        | 152960001              | _    | ヒラクミヒモ                 | FLAT WICK, L=40                    |    |
| 10       | 104567001              |      | クミヒモササエ                | WICK SUPPORT                       |    |
| 11       | 152948001              |      | オイルオ・ツトマト・             | OIL WINDOW                         |    |
| 12       | 152961001              |      | シタシ*クキュウュササエクミ         | FELT SUPPORT ASSY                  |    |
| 12-1     | 152966001              |      | シタシ、クキュウェササエ           | FELT SUPPORT                       |    |
| 12-2     | 152967001              | -    | シタシ・クキュウェフエルト          | FELT                               |    |
| 12-3     | 062670812              |      | ナペコ3. 57-40X8          | SCREW, PAN SM3.57-40X8             |    |
| 12-4     | 025350332              | _    | ヒラサ * カ * ネタ * イ3.5    | WASHER, PLAIN L 3.5                |    |
| 12-5     | 152963001              |      | クミヒモ4X4                | WICK 4X4 (L=600)                   |    |
| 12-6     | 141692001              |      | ヒ´ニルチューフ´ササIC          | TUBE SUPPORT, C                    |    |
| 12-7     | 021670202              |      | ナット2シュ3.57             | NUT, 2 SM3.57                      |    |
| 12-8     | 062671412              |      | ナペコ357-40X14           | SCREW, PAN SM3.57-40X14            |    |
| 13       | 062670612              |      | ナペコ357-40X6<br>ピニルチユープ | SCREW, PAN SM3.57-40X6<br>OIL TUBE |    |
| 14       | 148921000<br>147745000 |      | パュハ°イフ°L               | OIL TUBE (L)                       |    |
| 15<br>17 | 152964001              |      | クミヒモ6X6                | WICK 6X6 (L=310)                   |    |
| 18       | 152965001              |      | クミヒモ4X4                | WICK 4X4 (L=400)                   |    |
| 19       | 152964001              |      | クミヒモ6X6                | WICK 6X6 (L=310)                   |    |
| 20       | 152969001              |      | コート・ササエカネ              | CORD SUPPORT                       |    |
| 21       | 062670512              |      | ±^1357-40X5            | SCREW, PAN SM3.57-40X5             |    |
| 23       | 146375000              |      | L*=#1=-7*              | OIL TUBE                           |    |
| 24       | 152992001              |      | ヒラクミヒモ                 | FLAT WICK (L=760)                  |    |
| 25       | 117150001              |      | コート・ササエカネ              | CORD HOLDER                        |    |
| 26       | 062670512              |      | ナペコ357-40X5            | SCREW, PAN SM3.57-40X5             |    |
| 28       | 140423000              |      | ヒーニルチューフ               | OIL TUBE                           |    |
| 29       | 152971001              |      | クミヒモ4X4                | WICK 4X4 (L=480)                   |    |
| 31       | 112669001              |      | ヒ*ニルチユーフ*              | OIL TUBE                           |    |
| 32       | 152969001              |      | コート "ササエカネ             | CORD SUPPORT                       |    |
| 33       | 062670512              |      | 7^1357-40X5            | SCREW, PAN SM3.57-40X5             |    |
| 34       | 113006001              |      | フェルト                   | FELT                               |    |
| 36       | 152973001              |      | クミヒモ4X4                | WICK, 4X4 L=170                    |    |
| 37       | 047251640              |      | スプ*リンク" L*ンAW2.5       | PIN, SPRING ROLL AW2.5             |    |
| 38       | 117150001              |      | コート~ササエカネ              | CORD HOLDER                        |    |
| 39       | 062670512              |      | ナペコ357-40X5            | SCREW, PAN SM3.57-40X5             |    |
| 41       | 152974001              |      | クミヒモ4X4                | WICK, 4X4 L=350                    | 1  |
| 42       | 112669001              |      | ピニルチユーフ゛               | OIL TUBE                           |    |
| 43       | 147745000              | 1    | /パュハ' 17°L             | OIL TUBE (L)                       |    |
| 44       | 153922001              |      | クミヒモ4X4                | WICK, 4X4 L=340                    |    |
| 45       | 152953001              |      | クミヒモ6X6                | WICK 6X6 (L=360)                   | 1  |
| 46       | 152985001              |      | 25F4X4                 | WICK 4X4 (L=120)                   |    |
| 47       | 153763001              | 1    | キュウュヒモササエ              | WICK SUPPORT                       |    |
| 48       | 062670512              | 1    | ナペコ357-40X5            | SCREW, PAN SM3.57-40X5             |    |
|          |                        |      |                        |                                    |    |

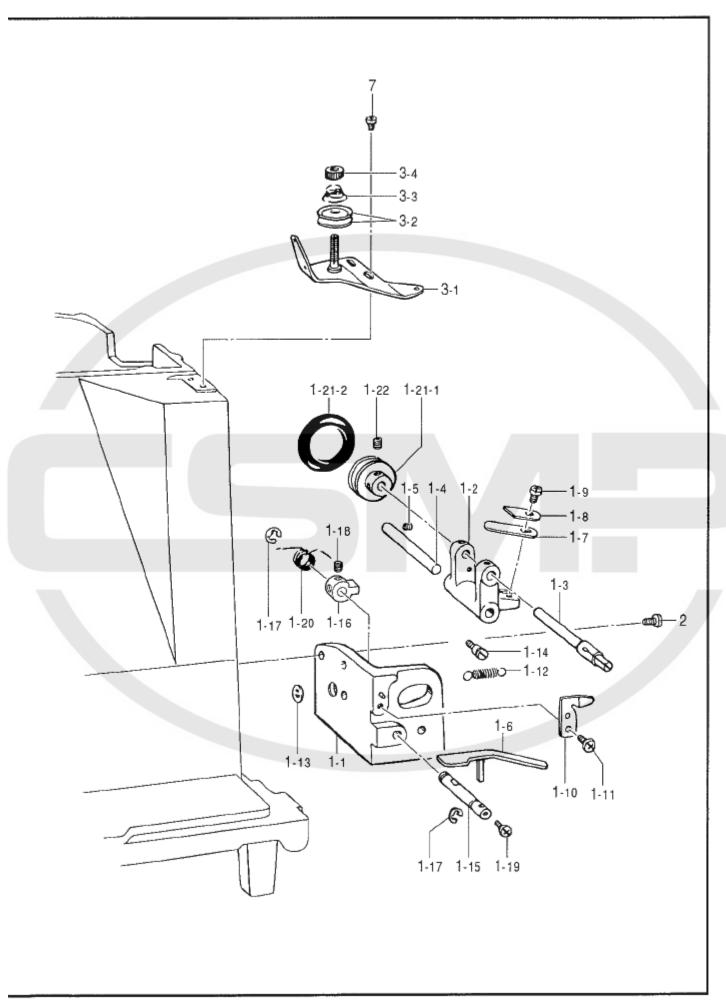


#### L. 給油潤滑関係 / Lubrication

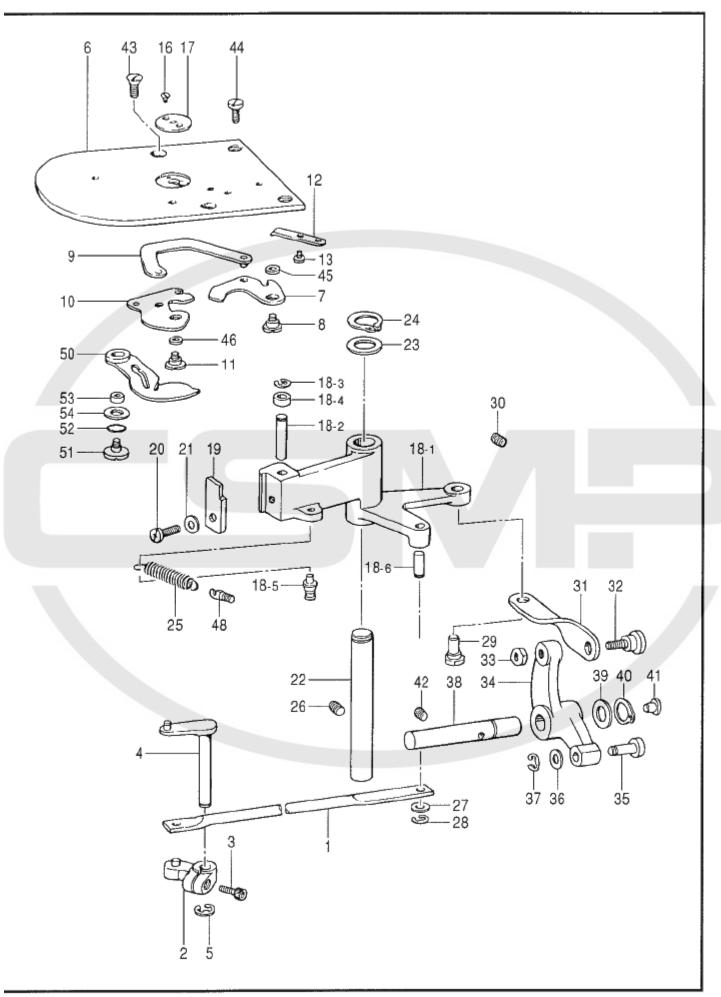
| REF.NO       | CODE                   | QTY | ヒンメイ                      | NAME OF PARTS          | RM |
|--------------|------------------------|-----|---------------------------|------------------------|----|
| 49           | 152976001              | 1   | a´_ルキュウュヒモササエ             | WICK SUPPORT           |    |
| 50           | 062670512              |     | ナヘ*コ357-40X5              | SCREW, PAN SM3.57-40X5 |    |
| 52           | 152977001              | 1   | ヒラクミヒモ                    | FLAT WICK (L=50)       |    |
| 53           | 152978001              |     | チユーフ' オサエ                 | TUBE SUPPORT           |    |
| 54           | 062680812              |     | ナ^´⊐437-40X8              | SCREW, PAN SM4.37-40X8 |    |
| 55           | 153927001              | 1 ' | クミヒモ6X6                   | WICK, 6X6 L=180        |    |
|              | 112669001              |     | ヒ"ニルチユーフ"                 | OIL TUBE               |    |
| 58           | 153922001              | 1   | クミヒモ4X4                   | WICK, 4X4 L=340        |    |
|              | 107149001              | 1   | フェルト                      | FELT                   |    |
|              | 152968001              | 1   | クミヒモ4X4                   | WICK 4X4 (L=100)       |    |
|              | 153529101              | 1   | ホイールキュウェフェルト<br>フィアかくファルト | FELT<br>FELT           |    |
|              | 153530001<br>153531001 | 1   | スイアケ´フエルト<br>^`ツト`Lフエルト   | BED (L) FELT           |    |
| 63-1<br>63-2 | 153562001              |     | ヒラクミヒモ                    | FLAT WICK, L=160       |    |
| 64           | 153528001              | 1   | ウオームキュウュフェルトササエ           | FELT SUPPORT           |    |
| 67           | 152973001              |     | 75E+4X4                   | WICK, 4X4 L=170        |    |
| 68           | 153925001              |     | 25E-E4X4                  | WICK, 4X4 L=30         |    |
| 69           | 153926001              | i   | タコヒモ                      | WICK, L=10             |    |
| 70           | 152980001              | 1   | クミヒモ6X6                   | WICK 6X6 (L=150)       |    |
|              |                        |     |                           |                        |    |
|              |                        |     |                           |                        |    |
|              |                        |     |                           |                        |    |
|              |                        |     |                           |                        |    |
|              |                        |     |                           |                        |    |
|              |                        |     |                           |                        |    |
|              |                        |     |                           |                        |    |
|              |                        |     |                           |                        |    |
|              |                        |     |                           |                        |    |
| 1            |                        |     |                           |                        |    |
|              |                        |     |                           | V /                    |    |
|              |                        |     |                           |                        |    |
|              |                        |     |                           |                        |    |
|              |                        |     |                           |                        |    |
|              |                        |     |                           |                        |    |
|              |                        |     |                           |                        |    |
|              |                        |     |                           |                        |    |
|              |                        |     |                           |                        |    |
|              |                        |     |                           |                        |    |
|              |                        |     |                           |                        |    |
|              |                        |     |                           |                        |    |
|              |                        |     |                           |                        |    |
|              |                        |     |                           |                        |    |
| 1            |                        |     |                           |                        |    |
|              |                        |     |                           |                        |    |
| l            |                        |     |                           |                        |    |
|              |                        |     |                           |                        |    |
|              |                        |     |                           |                        |    |
| 1            |                        |     |                           |                        |    |
| I            | 1                      |     |                           |                        |    |
| I            |                        |     |                           |                        |    |
| I            |                        |     |                           |                        |    |
| I            |                        |     |                           |                        |    |
| I            |                        |     |                           |                        |    |
| I            |                        |     |                           |                        |    |
| l .          |                        |     |                           |                        |    |
|              |                        |     |                           |                        |    |
| l            |                        |     |                           |                        |    |
| l            |                        |     |                           |                        |    |
|              | 1                      | 1   | I                         |                        |    |



| REF.NO   | CODE                   | QTY | ヒンメイ   | NAME OF PARTS  | ЯM       |
|----------|------------------------|-----|--|--|----------|
| 1        | 152869001              | 1   | アームイトミチ  | THREAD GUIDE, ;ARM   |          |
| 2        | 062710612              | 1   | ナ^*⊐476-32X6   | SCREW, PAN SM4.76-32X6   |          |
| 3        | 152870001              | 1   | アームイトカケ  | THREAD GUIDE, ;ARM   |          |
| 4        | 062670612              | 1   | ナヘ^コ357=40X6   | SCREW, PAN SM3.57-40X6   |          |
| 5        | 113316001              | 1   | アームイトアンナイ  | THREAD GUIDE   |          |
| 6        | 060670612              | 1   | パインド357-40X6   | SCREW, BIND SM3.57-40X6  |          |
| 7        | 153049001              | 1   | <u>ウワイトアンナイポウ</u>                                    | UPPER THREAD GUIDE STUD  |          |
| 8        | 152872001              | 1   | イトチョウシダイ   | TENSION BRACKET  |          |
| 9        | 116922001              | 1   | イトチヨウシホ´ウ  | TENSION STUD   |          |
| 10       | 100402004              |     | トメネシ 3.57  | SET SCREW, SM3.57  |          |
| 11       | •                      |     | イトトリハ^ネ  | THREAD TAKE-UP SPRING  |          |
| 12       | 145446001              |     | イトチョウシサラ   | DISC, TENSION  |          |
| 13       | 159805001              |     | イトチョウシサラオサエ  | DISC PRESSER, ;TENSION   |          |
| 14       |                        |     | イトチョウシハ・ネ  | SPRING, TENSION  |          |
| 15       | S31032001              |     | イトチョウシナット  | TENSION NUT  |          |
| 16       | 152873001              |     | イトユルメヒ°ン   | TENSION RELEASE PIN  |          |
| 17       | 114294001              |     | 0リング   | O RING   |          |
| 18       | S10469001              |     | アナトメネシ*5.95  | SET SCREW, SOCKET SM5.95   |          |
| 19       | 152874001              |     | フクイトエルメホ^ウ<br> フクイトモコウシャトウ                           | SUB TENSION RELEASE BAR<br>SUB TENSION STUD                      |          |
| 20<br>21 | 152875001<br>152876001 |     | フクイトチヨウシホ <sup>*</sup> ウ<br> フクイトエルメヒ <sup>®</sup> ン | IPIN   |          |
| 22       | 145446001              |     | イトチョウシサラ   | DISC, TENSION  |          |
| 23       | 152877001              |     | イトチョウシサラオサエ  | TENSION DISC WASHER  |          |
| 24       | 152878001              |     | ウワイトオサエハニネ   | SPRING   |          |
| 25       | 152879101              |     | フクチョウシハ・ネ  | SUB TENSION SPRING   | .        |
| 26       | 152880001              |     | <b>ハ^ネウケ</b>   | SPRING HOLDER  |          |
| 27       | 100136001              | 1   | イトチョウシナット  | NUT, TENSION   |          |
| 28       | 014680422              | 1   | アナトメネシ゛4、37クホ゛ミ                                      | SET SCREW, SOCKET (CP) SM4.37                                    | 1        |
| 29       | 146354001              |     | サーカーネ  | WASHER, PLAIN 5  |          |
| 30       | 048040342              |     | 1×7E4  | RETAINING RING, E4   | 1 1      |
| 31       | 152881001              |     | エキレイタイクミ   | NEEDLE COOLER ASSY   |          |
| 32       | 013760612              |     | トメネシ*5.95クホ*ミ  | SET SCREW, (CP) SM5.95   | ı        |
| 33       | 152886001              |     | イトトリアンナイシ ^ クラケ                                      | THREAD TAKE-UP GUIDE   |          |
| 34       | 014680422              |     | アナトメネシ゛4、379ホ゛ミ<br>イトトリアンナイシ゛ク                       | SET SCREW, SOCKET (CP) SM4.37<br>THREAD TAKE-UP LEVER GUIDE STUD | H        |
| 35       | 152887001<br>S35717001 |     | 15572712 2<br>1559141 -                              | THREAD TAKE-UP LEVER   |          |
| 36<br>37 | S07370102              |     | ターンネジー5・95   | SHOULDER SCREW, SM5.95   | П        |
| 38       | 115077003              |     | タ <sup>*</sup> ンネシ <sup>*</sup> 4.76                 | STUD SCREW 4.76  |          |
| 39       | 152889001              |     | ミツメイトカケ  | THREAD RETAINER  | H        |
| 40       | 062670612              |     | ナペ=357-40X6  | SCREW, PAN SM3.57-40X6   |          |
| 41       | 152890001              | 1   | ハリホ´ウイトアンナイA   | THREAD GUIDE, A ;N-BAR   |          |
| 42       | 152891101              | 1   | ハリホ´ウメタルDイトアンナイ                                      | THREAD GUIDE, ;N-BAR BUSH  |          |
| 43       | 152883000              | 1   | 7IN-8X15.5   | FELT, 8X15.5   |          |
| 44       | 152884001              | 1   | エキレイイトカケ   | THREAD GUIDE, ;N-COOLER  |          |
| 45       | 062670412              |     | ナヘ^コ357-40X4   | SCREW, PAN SM3.57-40X4   |          |
| 46       | 153138001              |     | サーカーネ  | WASHER, PLAIN 6.5  |          |
| 48       | S12441001              | 1   | チョウシハ^ネウエサ^カ^ネ                                       | WASHER   |          |
|          |                        | ŀ   |  |  |          |
|          |                        |     |  |  |          |
|          |                        |     |  |  |          |
|          |                        |     |  |  |          |
|          |                        |     |  |  |          |
|          |                        |     |  |  |          |
|          |                        |     |  |  |          |
|          |                        |     |  |  |          |
|          |                        |     |  |  |          |
|          |                        |     |  |  |          |
|          |                        |     |  |  |          |
|          |                        |     |  |  |          |
|          |                        |     |  |  | <u> </u> |

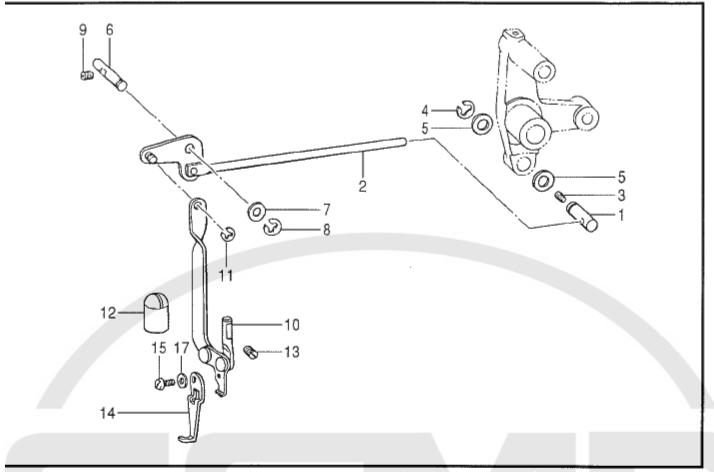


| REF.NO  | CODE   | QTY   | ヒンメイ  | NAME OF PARTS   | RM |
|---|--|---|---|---|----|
| 1 1-1 1-2 1-3 1-4 1-5 1-6 1-7 1-18 1-19 1-10 1-11 1-12 1-13 1-14 1-15 1-16 1-17 1-18 1-19 1-20 1-21-1 1-22 2 1-22 2 3 3-1 3-2 3-3 3-4 7 | 152982209<br>152983109<br>152984052<br>152933001<br>152934001<br>152935001<br>152935001<br>152936001<br>152937001<br>062670712<br>152938001<br>062680712<br>152939001<br>115138001<br>141550001<br>152940001<br>S09668001<br>048050342<br>014680422<br>062670712<br>152941001<br>154528001<br>120448001<br>102716004<br>062761412<br>S01300009<br>152945001<br>145446001<br>104525001<br>108265009 | 1 1 1 1 1 1 1 1 1 1 1 1 2 2 1 1 1 2 2 1 | イトマキクミ イトマキタ・イ イトマキシ・ク イトマキレハ・ー イトマキレハ・ー イトマキレハ・ー ・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・ | BOBBIN WINDER ASSY BOBBIN WINDER BRACKET BOBBIN WINDER LEVER BOBBIN WINDER SHAFT BOBBIN WINDER LEVER SHAFT SET SCREW, SM4.37 BOBBIN PRESSER SPRING, PLATE WASHER SCREW, PAN SM3.57-40X7 KNIFE SCREW, PAN SM4.37-40X7 SPRING SPRING HOOK SPRING HOOK BOBBIN WINDER CLAW STUD BOBBIN WINDER CLAW RETAINING RING, E5 SET SCREW, SOCKET (CP) SM4.37 SCREW, PAN SM3.57-40X7 TWIST SPRING WHEEL, ;B-WINDER BOBBIN WINDER RUBBER BAND SET SCREW, SM4.37 SCREW, PAN SM5.95-28X14 LOWER THREAD TENSION ASSY LOWER THREAD TENSION BRACKET ASSY DISC, TENSION SPRING, TENSION ;M TENSION NUT | HM |
| 7   | 062680812  | 2   | ±^° ⊒437–40X8   | SCREW, PAN SM4.37-40X8  |    |



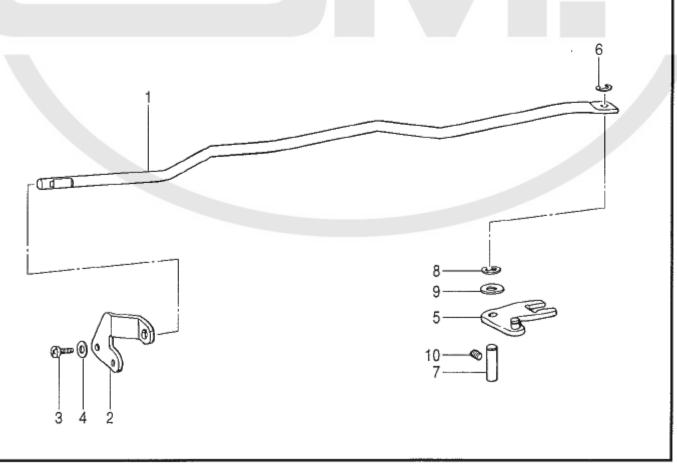
118-430-403

| REF.NO   | CODE                   | Q'TY | ヒンメイ                            | NAME OF PARTS                        | RM  |
|----------|------------------------|------|---------------------------------|--------------------------------------|-----|
| 1        | 152892001              | 1    | イトキリレンケツロツト                     | THREAD TRIMMER CONNECTING ROD        |     |
| 2        | 152896001              | 1    | イトキリウデムクミ                       | THREAD TRIMMER ARM ASSY, A           |     |
| 3        | 018681022              | 1    | アナホ´ルト4.37X10                   | BOLT, SOCKET SM4.37X10               |     |
| 4        | 152893101              | 1    | イトキリウテ´B                        | THREAD TRIMMER ARM (B)               |     |
| 5        | 048050342              |      | 1×7E5                           | RETAINING RING, E5                   |     |
| 6        | 152995001              |      | ハリイタS                           | NEEDLE PLATE, \$                     |     |
| 7        | 152981001              |      | イトキリウテ´C                        | KNIFE ARM (C)                        |     |
| 8        | 153222001              |      | シメネシ 4.37                       | SCREW, SM4.37                        |     |
| 9        | 152897201              |      | イトキリレンカンクミ                      | THREAD TRIMMER CONNECTING ROD        |     |
| 10       | 152901001              |      | <i>ለ</i> ት * ዕለ <b>ታ</b> ዩ      | MOVABLE KNIFE ASSY                   |     |
| 11       | 152904001              |      | シメネシ゛4.37                       | SCREW, SM4.37                        |     |
| 12       | 152905001              |      | コテイハ                            | FIXED KNIFE                          |     |
| 13       | 111140002              |      | シメネシ 2.38                       | SCREW, SM2.38                        | .   |
| 16       | 100360003              |      | サラネシ 2.38                       | SCREW, FLAT SM2.38                   |     |
| 17       |                        |      | ハリアナイタ                          | NEEDLE HOLE PLATE                    |     |
| 18-1     | 152912001              |      | <b>小キリカムレハ*~</b>                | THREAD TRIMMER CAM LEVER             |     |
| 18-2     | 152913001              |      | コロシーク                           | ROLLER SHAFT                         |     |
| 18-3     | 048040342              |      | トメ7E4                           | RETAINING RING, E4                   |     |
| 18-4     | 152914001              |      | ⊒∏<br>,,,,,,,,,                 | ROLLER                               |     |
| 18-5     | 154789001              |      | ハ* ネカケ<br>イトキリロツト ´ヒ*ン          | SPRING HOOK<br>PIN                   |     |
| 18-6     | 152919001              |      | イトキリロット・ヒーン<br>イトキリカムレハ´ーツメ     | THREAD TRIMMER CAM LEVER CLAW        |     |
| 19       | 152915001              |      | 1トキリカムレハ ーフメ<br>ナヘ コ595-28X14   | SCREW, PAN SM5.95-28X14              |     |
| 20<br>21 | 062761412<br>025060132 | 1 1  | アハ コラジラー28814<br>ヒラサ カ ネショウ6    | WASHER, PLAIN S 6                    |     |
| 22       | 152916001              |      | イトキリカムレハ*ーシ*ク                   | THREAD TRIMMER CAM LEVER SHAFT       |     |
| 23       | 152917001              |      | サーカーネ                           | WASHER                               |     |
| 24       | 048120142              |      | トメワシ・クヨウC12                     | RETAINING RING, EXTERNAL C12         |     |
| 25       | 154788001              |      | イトキリカムレハ゛ーハ゛ネ                   | SPRING                               |     |
| 26       | 014760622              |      | アナトメネシ 5.95                     | SET SCREW, SOCKET SM5.95             |     |
| 27       | 146354001              |      | サーカーネ                           | WASHER, PLAIN 5                      |     |
| 28       | 048040342              |      | 1×7E4                           | RETAINING RING, E4                   |     |
| 29       | 152920001              | 1    | イトキリリンクチヨウセツジク                  | STUD                                 |     |
| 30       | 014760622              | 1    | アナトメネシ~5.95                     | SET SCREW, SOCKET SM5.95             |     |
| 31       | 152921001              | 1    | イトキリリンク                         | THREAD TRIMMER LINK                  |     |
| 32       | 151907001              |      | タ"ンネジ5、95                       | STUD SCREW 5.95                      |     |
| 33       | 150553001              |      | ナット5.95                         | NUT, SM5.95                          |     |
| 34       | 152922001              |      | イトキリサト^_レハ^_                    | THREAD TRIMMER LEVER                 |     |
| 35       | 152923001              |      | イトキリサト´―レハ´―コロ                  | THREAD TRIMMER ROLLER                |     |
| 36       | 112468001              |      | サ <sup>*</sup> カ <sup>*</sup> ネ | WASHER                               |     |
| 37       | 048050342              |      | FX7E5                           | RETAINING RING, E5                   |     |
| 38       | 153482001              |      | イトキリサト ゛ーレハ゛ーシ゛ク                | DRIVING SHAFT                        | 1 1 |
| 39       | 142628001              |      | スイヘイオクリクランクリンク                  | SPACER                               |     |
| 40       | 048110142              | 1 1  | トメワシ クヨウC11                     | RETAINING RING, EXTERNAL C11         |     |
| 41       | 111865009              |      | t>6                             | CAP, 6                               |     |
| 42       | 014760622              |      | アナトメネシ 5.95                     | SET SCREW, SOCKET SM5.95             |     |
| 43       | 100032004              |      | サラネシ*4.37<br>シメネシ*4.37          | SCREW, FLAT SM4.37-40X8              |     |
| 44       | S11244001              | _    | ンメイン 4.37<br>イトキリウテ * Cカラ       | SCREW, SM4.37<br>KNIFE ARM COLLAR, C |     |
| 45       | 153220001              |      | イト * ウハカラー                      | COLLAR, ;MOVABLE KNIFE               |     |
| 46       | 153219001<br>141334001 |      | ハ´ネカケ                           | SPRING HOOK                          |     |
| 48<br>50 | 152906101              |      | ハ <i>ャル</i> ソ<br>シタイトサハ*キA      | LOWER THREAD RETAINER (A)            |     |
| 51       | 153598001              |      | シメネシ*4.37                       | SCREW 4.37                           |     |
| 52       | 081008070              |      | 0リング P8                         | O RING, P8                           |     |
| 53       | 153597001              |      | シタイトサハ´キカラー                     | RETAINER COLLAR, ;L-THREAD           |     |
| 54       | 153597001              |      | サーカー                            | WASHER                               |     |
| 34       | 100000001              | '    | / " T                           | Trival IIII I                        |     |
|          |                        |      |                                 |                                      |     |
|          |                        |      |                                 |                                      |     |
|          |                        |      |                                 |                                      |     |
|          |                        |      |                                 |                                      |     |
|          |                        |      |                                 |                                      | L   |



## 3.糸締メ関係 / Thread nipper mechanism

118-430-405



118-430-406

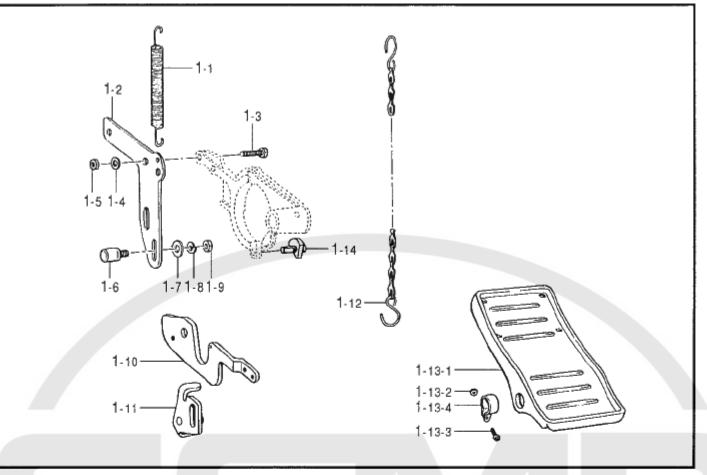
## Q. 糸払イ関係 / Thread wiper mechanism

| REF.NO  | CODE   | Q'TY  | ヒンメイ  | NAME OF PARTS  | ВM |
|---|--|---|---|--|----|
| 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15 | 152815001<br>152816001<br>014680622<br>048060342<br>116629001<br>152822101<br>025770232<br>048040342<br>014680622<br>152823001<br>048030342<br>152827001<br>014710522<br>156206001<br>062670512<br>025350132 | 1<br>1<br>1<br>1<br>2<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1 | ワイハ* -ロット・シ・ク ワイハ* -ロット・クミ アナトメネシ・4.37クホ・ミ トメワE6 サ・カ・ネ ワイハ* -シ・ク ヒラサ・カ・ネチュウ6.35 トメワE4 アナトメネシ・4.37クホ・ミ ワイハ* -ウテ・クミ トメワE3 オイルキリセン アナトメネシ・4.76クホ・ミ ワイハ* -A ナヘ・コ357-40X5 ヒラサ・カ・ネシヨウ | THREAD WIPER ROD SHAFT THREAD WIPER ROD ASSY SET SCREW, SOCKET (CP) SM4.37 RETAINING RING, E6 WASHER SHAFT, ;T-WIPER WASHER, PLAIN M 6.35 RETAINING RING, E4 SET SCREW, SOCKET (CP) SM4.37 THREAD WIPER ARM ASSY RETAINING RING, E3 OIL CAP SET SCREW, SOCKET (CP) SM4.76 THREAD WIPER, A SCREW, PAN SM3.57-40X5 WASHER, PLAIN S 3.5 |    |
|   |  |   |   |  |    |

118-430-405

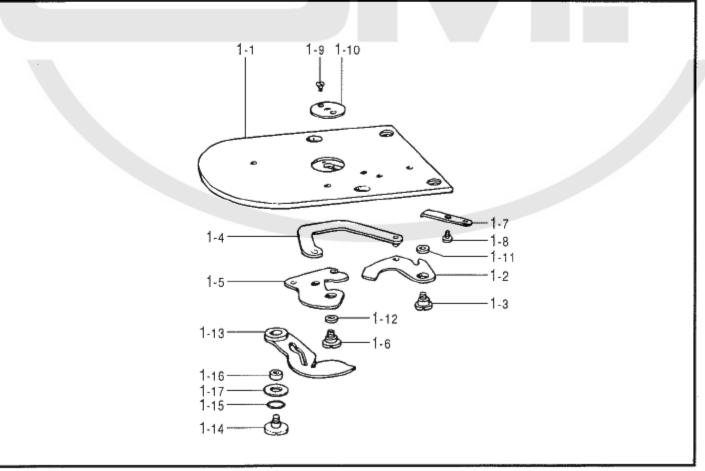
## R. 糸締メ関係 / Thread nipper mechanism

|   |  |  | NAME OF PARTS F   | RM |
|---|--|--|---|----|
| 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10 | 152925101<br>152926001<br>062671012<br>025350332<br>152988001<br>048040342<br>152929001<br>048050342<br>025770232<br>014760622 | 1 ウワイトユルメホ・ウ 1 ユルメホ・ウササエイタ 2 ナヘ・コ357-40X10 2 ヒラサ・カ・ネタ・イ3.5 1 ウワイトユルメレハ・ークミ 1 トメワE4 1 ウワイトユルメレハ・ーシ・ク 1 トメワE5 1 ヒラサ・カ・ネチュウ6.35 1 アナトメネシ・5.95 | NEEDLE THREAD RELEASE BAR TENSION RELEASE BAR PLATE SCREW, PAN SM3.57-40X10 WASHER, PLAIN L 3.5 UPPER THREAD RELEASE LEVER ASSY RETAINING RING, E4 NEEDLE THREAD RELEASE LEVER SHAFT RETAINING RING, E5 WASHER, PLAIN M 6.35 SET SCREW, SOCKET SM5.95 |    |



#### Γ. 特別注文部品 / Option parts

118-430-940



118-430-403

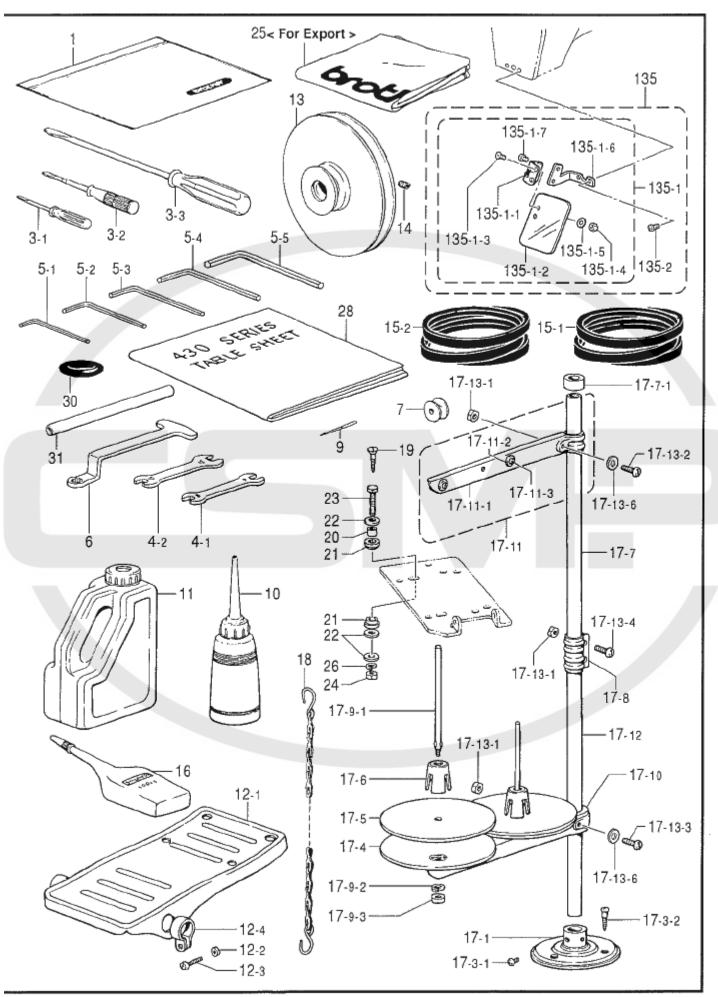
# S. 付属装置セット / Attachment set

| REF.NO | CODE      | QTY | ヒンメイ                                     | NAME OF PARTS             | RM |
|--------|-----------|-----|--|---------------------------|----|
| 1      | 154709002 | 1   | メカ2へ" タ" ルソウチクミ                          | MECHANISM TWO PEDALS ASSY |    |
| 1-1    | 154452001 | 1   | クト ゚ ウレハ ゚ ーイタヒキハ ゚ ネ                    | SPRING                    |    |
| 1-2    | 154448001 | 1   | クト ´―レハ´―イタ                              | DRIVE LEVER PLATE         |    |
| 1-3    | 017762012 | 2   | #^ルト5.95X20                              | BOLT, SM5.95X20           |    |
| 1-4    | 025060232 | 2   | ヒラサ゛ガネチユウ6                               | WASHER, PLAIN M 6         |    |
| 1-5    | 150553001 |     | ナット5. 95                                 | NUT, SM5.95               | ll |
| 1-6    | 154449001 |     | ストツハ"—                                   | STOPPER                   |    |
| 1-7    | 025080232 |     | ヒラサ゛ガネチユウ8                               | WASHER, PLAIN M 8         |    |
| 1-8    | 028080242 |     | パネザガネ28                                  | WASHER, SPRING 2-8        |    |
| 1-9    | 105812003 |     | ナットフ. 94                                 | NUT, SM7.94               |    |
| 1-10   | 154450001 |     | Pサト ^ ウレハ ^ – B                          | RELEASE DRIVE LEVER B     |    |
| 1-11   | 154451101 |     | キト´ウストツパB                                | STARTING STOPPER, B       |    |
| 1-12   | 149247001 |     | クサリクミ                                    | CHAIN ASSY                |    |
| 1-13   | 116185209 |     | ^ タルクミ                                   | PEDAL ASSY                |    |
| 1-13-1 | 117437109 |     | オサエアケッフミイタ                               | FOOT LIFTER PEDAL         |    |
| 1-13-2 | 021400106 |     | ナツト1シユ4                                  | NUT, 1 M4                 |    |
| 1-13-3 | 062401416 |     | 7^134X14                                 | SCREW, PAN M4X14          |    |
| 1-13-4 | 116016001 |     | ላ° <b>ቃ</b> ቤት ሄ                         | PEDAL STOPPER             |    |
| 1-14   | 154681001 | 1   | オサエアケ <sup>*</sup> コロシ <sup>*</sup> クケミB | ROLLER SHAFT ASSY, B      |    |
|        |           |     |  |                           |    |

118-430-940

## T. 特別注文部品 / Option parts

| REF.NO   | CODE  | QTY                                     | ヒンメイ  | NAME OF PARTS   | RM |
|--|---|---|---|---|----|
| 1<br>1-1<br>1-2<br>1-3<br>1-4<br>1-5<br>1-6<br>1-7<br>1-8<br>1-9<br>1-10<br>1-11<br>1-12<br>1-13<br>1-14<br>1-15<br>1-16<br>1-17 | \$18426001<br>152995001<br>152981001<br>153222001<br>152897201<br>152901001<br>152905001<br>111140002<br>100360003<br>156150001<br>153220001<br>153219001<br>153598001<br>081008070<br>153597001<br>153596001 | 1 1 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 | ハリイタSクミ<br>ハリイタS<br>イトキリウテ * C<br>シメネシ * 4. 37<br>イトキリレンカシ<br>イト・ウハクミ<br>シメネシ * 4. 37<br>コティン * 2. 38<br>リフナイタB<br>イトキリウテ * Cカラー<br>イト・ウハカラー<br>シタネシ * 4. 37<br>ロリンケ * P8<br>シタイトサハ * キカラー<br>ザ カ * ネ | NEEDLE PLATE, S NEEDLE PLATE, S KNIFE ARM (C) SCREW, SM4.37 THREAD TRIMMER CONNECTING ROD MOVABLE KNIFE ASSY SCREW, SM4.37 FIXED KNIFE SCREW, SM2.38 SCREW, FLAT SM2.38 NEEDLE HOLE PLATE, B KNIFE ARM COLLAR, C COLLAR, ;MOVABLE KNIFE LOWER THREAD RETAINER (A) SCREW 4.37 O RING, P8 RETAINER COLLAR, ;L-THREAD WASHER |    |



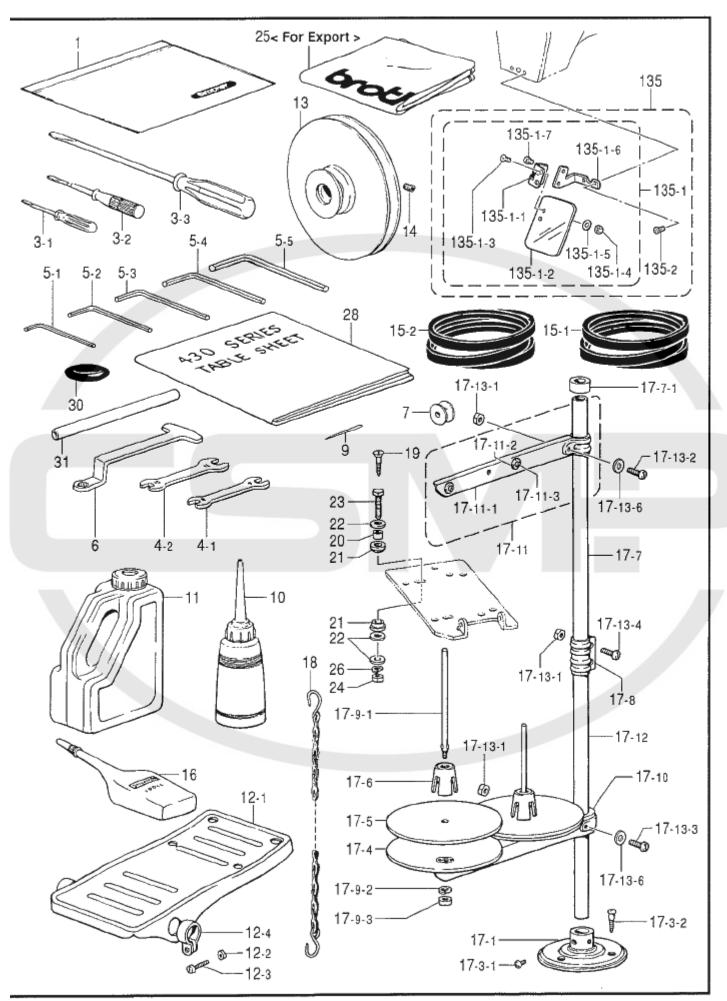
118-430-910

| REF.NO  | CODE       | Q'TY | ヒンメイ   | NAME OF PARTS                                 | RM |
|---------|------------|------|--|---|----|
| 1       | 122991001  | 1    | フソ <sup>^</sup> クヒンホ <sup>°</sup> リフクロ                 | ACCESSORY BAG                                 |    |
| 3-1     | 142443001  | 1 1  | ネシ´マワシ1.9X52   | SCREW DRIVER, 1.9X52                          | 1  |
| 3-2     | 118837001  |      | ネジマワシ3.4X70  | SCREW DRIVER, 3.4X70                          |    |
| 3-3     | 101572101  |      | ネジマワシ5.5X190   | SCREW DRIVER, 5.5X190                         | 1  |
| 4-1     | 100887001  |      | λ∧* †8X9   | WRENCH, 8X9                                   | 1  |
| 4-2     | 107780001  |      | スハ*ナ10X12  | WRENCH, 10X12                                 |    |
|         |            |      | 6カクホ ウスハ ナ2  | HEXAGONAL WRENCH, 2                           |    |
| 5-1     | 142002001  |      | 6カクホ・ウスハ*ナ3  | IALLEN WRENCH 3                               |    |
| 5-2     | 142721001  |      |  | 1   | 1  |
| 5-3     | 118064001  |      | 6カクホ´ウスパナ4   | HEXAGONAL WRENCH, 4                           | 1  |
| 5-4     | 150335001  |      | 6カクま^ウスパナ5   | HEXAGONAL WRENCH, 5                           |    |
| 5-5     | 115157001  |      | 6カクホーウスハーナ6  | HEXAGONAL WRENCH, 6                           | 1  |
| 6       | 152765001  |      | メカ^ネレンチ10  | OFFSET WRENCH 10                              |    |
| 7       | 159613051  | _    | <b>ボビン</b>   | BOBBIN  |    |
| 9       | *          | 4    | ミシンハリDP  | NEEDLE, DP                                    | 1  |
| 10      | 114483002  | 1    | <b>ボリオイラ</b> ―クミ                                       | OILER ASSY                                    |    |
| 11      | S55663001  | 1    | オイルタンククミ   | OIL TANK ASSY                                 |    |
| 12      | 116185209  | 1    | へ。タルクミ   | PEDAL ASSY                                    | 1  |
| 12-1    | 117437109  |      | オサエアケ゛フミイタ   | FOOT LIFTER PEDAL                             |    |
| 12-2    | 021400106  |      | ナット1シュ4  | NUT, 1 M4                                     |    |
| 12-3    | 062401416  |      | 7^ ⊐4X14   | SCREW, PAN M4X14                              |    |
| 12-4    | 116016001  |      | へ。 タルトス  | PEDAL STOPPER                                 |    |
| 13      | *          |      | モータフ・ーリ  | MOTOR PULLEY                                  |    |
| 14      | 014760622  |      | アナトメネシ´5.95  | SET SCREW, SOCKET SM5.95                      | 1  |
| 15-1    | 082104891  |      | V^*.n►M48  | BELT, VM48                                    | 1  |
| 15-1    | *          |      | V^*.N-M  | BELT, VM                                      | 1  |
| 16      |            |      | シリコンオイル  | SILICONE OIL                                  |    |
| 17      | C01761200  |      | 11-979°17°2  | COTTON STAND ASSY, 2                          |    |
|         | \$02761309 |      | ブプラケット<br>ブプラケット                                       | COTTON STAND ASST, 2                          |    |
| 17-1    | 150189109  |      | フ "ラケツトネシ" セット   | C-STAND BRACKET & SCREW SET                   |    |
| 17-3    | S02773001  |      | プラファイン ゼンド<br>ナヘ*コ6X8                                  | SCREW, PAN M6X8                               |    |
| 17-3-1  | 062060806  |      |  |   |    |
| 17-3-2  | 031452206  |      | 7ルモク45X22  | WOOD SCREW, ROUND M4.5X22<br>SPOOL STAND BASE |    |
| 17-4    | \$51283001 |      | ウケサーラ  |   | 1  |
| 17-5    | 150182000  |      | スプ・ールマット   | SPOOL MAT                                     |    |
| 17-6    | \$51282001 |      | スフェールクツション   | SPOOL CUSHION                                 |    |
| 17-7    | \$40639001 |      | コラムハ゜イフ゜キヤツフ゜ツキ  | COLUMN PIPE W/CAP                             | 1  |
| 17-7-1  | 150174000  |      | コラムキヤツフ。   | COLUMN CAP                                    |    |
| 17-8    | 150173003  |      | コラムシ、ヨイント  | COLUMN JOINT                                  |    |
| 17-9    | \$21798001 |      | スプールネシ゚セツト   | SPOOL & SCREW SET                             |    |
| 17-9-1  | 150179002  |      | スプ ールシ 1ヶ日   | SPOOL SHAFT, B                                |    |
| 17-9-2  | 028050246  |      | Λ´ネサ´カ´ネ2-5  | WASHER, SPRING 2-5                            |    |
| 17-9-3  | 021500106  |      | 1シュナット5  | NUT, 1 M5                                     |    |
| 17-10   | S02778002  |      | スフ゛ールホルタ゛ー2  | SPOOL HOLDER, 2                               |    |
| 17-11   | S02786002  |      | スレツト^ハンカ^ークミ2  | THREAD HANGER ASSY, 2                         |    |
| 17-11-1 | S02787002  | 1    | スレツト゛ハンカ゛ー2  | THREAD HANGER, 2                              |    |
| 17-11-2 | 150183000  | 2    | イトカケハンカ ータ イ   | THREAD HANGER BASE                            |    |
| 17-11-3 | 142990001  |      | スレット・フェッシュ   | THREAD BUSH                                   |    |
| 17-12   | 150172003  |      | コラムハ*イフ。   | COLUMN PIPE                                   |    |
| 17-13   | \$40641001 |      | スフ <sup>*</sup> ールシ <sup>*</sup> クネシ <sup>*</sup> セツトA | SPOOL SHAFT & SCREW SET, A                    |    |
| 17-13-1 | 021500106  |      | 1シエナグト5  | NUT, 1 M5                                     |    |
| 17-13-1 | 062501406  |      | †^′⊐5X14   | SCREW, PAN M5X14                              |    |
|         |            |      | /^ =5X14<br>/^^=5X14                                   | SCREW, PAN M5X14                              | 1  |
| 17-13-3 | 062501406  | 1    |  | 1   |    |
| 17-13-4 | 062501406  |      | 7^^35X14   | SCREW, PAN M5X14                              |    |
| 17-13-6 | 026050136  |      | ヒラサ ゚カ ^ ネコカ ´ ク5                                      | WASHER, PLAIN S 5                             |    |
| 18      | 149247001  |      | クサリクミ  | CHAIN ASSY                                    |    |
| 19      | 106030001  |      | サラモクネシ 6. 2X32   | WOOD SCREW, FLAT M6.2X32                      |    |
| Inn I   | 152863001  | 4    | ケツシヨンカラー   | CUSHION COLLAR                                |    |
| 20      | 102000001  |      | ケッション・   | CUSHION                                       |    |

<sup>118-430-910</sup> 

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.



118-430-910

| REF.NO   | CODE   | Q'TY   | ヒンメイ  | NAME OF PARTS  | RN |
|--|--|--|---|--|----|
| 22<br>23   | 025800332<br>017062503   | 4 67   | ラサ^カ^ネタ^イ7.14<br>カクホ^ルト6X25   | WASHER, PLAIN L 7.14<br>BOLT, M6X25  |    |
| 24   | 021060102  |  | 751526  | NUT, 1 M6  |    |
| 25   | 144226001  |  | く輸出用><br>ウフ^カバー   | <for export=""><br/>HEAD COVER</for>   |    |
| 26<br>28<br>30<br>31<br>135<br>135-1<br>135-1-1<br>135-1-3<br>135-1-4<br>135-1-5<br>135-1-6<br>135-1-7 | 028060242<br>153574201<br>120448001<br>154760001<br>S50007001<br>S44493101<br>S44483001<br>S44485001<br>061660806<br>021660102<br>026030232<br>S44486101<br>062670512<br>062670612 | 1 デゴボル 1 デ 1 デ 1 デ 1 デ 1 デ 2 1 デ 2 1 デ 2 1 デ 2 1 ア 2 1 ア 2 1 ア 2 1 ア 2 1 ア 2 1 ア 2 1 ア 2 1 ア 2 1 ア 2 1 ア 2 1 ア 2 1 ア 2 1 ア 2 1 1 ア 2 1 1 ア 2 1 1 ア 2 1 1 1 1 | * ネサ * カ * ネ2 – 6<br>- フ * ルシート<br>* ウスハ * ナハ * イフ *<br>イカ * ート * セットA<br>イカ * ート *<br>ラコ318 – 40X8<br>ット1シュ3. 18<br>ラサ * カ * ネミカ * キ 3<br>イカ * ート * ネルタ * – A<br>へ * コ357 – 40X6 | WASHER, SPRING 2-6 TABLE SHEET BOBBIN WINDER RUBBER BAND PIPE, WRENCH EYE GUARD SET, A EYE GUARD ASSY HINGE ASSY EYE GUARD SCREW, FLAT SM3.18-40X8 NUT, 1 SM3.18 WASHER, PLAIN M 3 EYE GUARD HOLDER, A SCREW, PAN SM3.57-40X5 SCREW, PAN SM3.57-40X6 |    |
|  |  |  |   |  |    |
|  |  |  |   |  |    |
|  |  |  |   |  |    |

<sup>118-430-910</sup> 

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.

|              | サンショウ<br>バンゴウ                    | C-27                     | F-35                    | F-35-8            | F-35-9            | F-35-18           | F-44       |
|--------------|----------------------------------|--------------------------|-------------------------|-------------------|-------------------|-------------------|------------|
|              | REF.NO.<br>ヒンメイ<br>PARTS         | ミシンハリ DP                 | オサエウデクミ                 | オサエアシR            | オサエアシL            | オサエバネ             | オクリイタ      |
| SUB<br>CLASS | ショウ<br>SPEC                      | NEEDLE DP                | PRESSER ARM<br>ASSEMBLY | WORK<br>CLAMP (R) | WORK<br>CLAMP (L) | SPRING            | FEED PLATE |
| -1           | イッパンヒフクヨウ<br>ORDINARY<br>CLOTHES | 107415-016<br>(DPX5#16)  | 152767-509              | 152777-001        | 152778-001        | 153568-001<br>(A) | 153055-201 |
| -2           | デニムヨウ<br>DENIM                   | 145646-019<br>(DPX17#19) | 154526-509              | 153608-101        | 154527-001        | 154356-001<br>(C) | 153610-101 |
| -3           | デニムヨウ<br>DENIM                   | †                        | t                       | t                 | t                 | t                 | t          |
| -4           | イッパンセフクヨウ<br>ORDINARY<br>CLOTHES | 107415-016<br>(DPX5#16)  | 152767-509              | 152777-001        | 152778-001        | 153568-001<br>(A) | 153055-201 |
| -5           | イッパンヒフクヨウ<br>ORDINARY<br>CLOTHES | t                        | 153033-509              | 152779-001        | 152780-001        | t                 | 153207-201 |
| -6           | デニムヨウ<br>DENIM                   | 145646-019<br>(DPX17#19) | 154526-509              | 153608-101        | 154527-001        | 154356-001<br>(C) | 153610-101 |
| -7           | メリヤスヨウ<br>KNITTED<br>MATERIALS   | 107415-009<br>(DPX5#9)   | 153033-509              | 152779-001        | 152780-001        | 153568-001<br>(A) | 152791-201 |
| -8           | イッパンセフクヨウ<br>ORDINARY<br>CLOTHES | 107415-016<br>(DPX5#16)  | †                       | t                 | t                 | 1                 | 153207-201 |
| -9           | メリヤスヨウ<br>KNITTED<br>MATERIALS   | 107415-009<br>(DPX5#9)   | †                       | t                 | t                 | †                 | 152791-201 |

118-430

|              | サンショウ<br>バンゴウ                    | H-15               | H-16               | H-22                | J-10              | J-10-1                | K-26                     | K-31                                  |
|--------------|----------------------------------|--------------------|--------------------|---------------------|-------------------|-----------------------|--------------------------|---------------------------------------|
|              | REF.NO.<br>ヒンメイ<br>PARTS         | チェンジギアW            | チェンジギアC            | オクリカム               | パワーカムセット          | パワーカムクミ               | オオカマ                     | ナカカマ                                  |
| SUB<br>CLASS | ショウ<br>SPEC                      | CHANGE<br>GEAR (W) | CHANGE<br>GEAR (C) | FEED CAM            | POWER CAM<br>SET  | POWER CAM<br>ASSEMBLY | LARGE<br>SHUTTLE<br>HOOK | ハコクミ<br>INNER<br>ROTARY<br>HOOK W/BOX |
| -1           | イッパンヒフクヨウ<br>ORDINARY<br>CLOTHES | 152721-000<br>(42) | 152722-000<br>(42) | 152727-001<br>(42S) | 155523-201        | 151933-001            | 152682-101<br>(A)        | 152685-903<br>(A)                     |
| -2           | デニムヨウ<br>DENIM                   | 1                  | •                  | 153053-001<br>(42D) | S13165-201<br>(B) | S13166-001<br>(B)     | 152686-101<br>(B)        | 152687-902<br>(B)                     |
| -3           | デニムヨウ<br>DENIM                   | 153312-000<br>(35) | 153313-000<br>(35) | 153314-001<br>(35D) | t                 | t                     | t                        | t                                     |
| -4           | イッパンヒフクヨウ<br>ORDINARY<br>CLOTHES | 152719-000<br>(28) | 152720-000<br>(28) | 153054-001<br>(26S) | 155523-201        | 151933-001            | 152682-101<br>(A)        | 152685-903<br>(A)                     |
| -5           | イッパンヒフクヨウ<br>ORDINARY<br>CLOTHES | t                  | †                  | 153343-001<br>(28K) | †                 | t                     | †                        | t                                     |
| -6           | デニムヨウ<br>DENIM                   | t                  | t                  | 153321-001<br>(28D) | S13165-201<br>(B) | S13166-001<br>(B)     | 152686-101<br>(B)        | 152687-902<br>(B)                     |
| -7           | メリヤスヨウ<br>KNITTED<br>MATERIALS   | <b>†</b>           | †                  | 152726-001<br>(28M) | 155523-201        | 151933-001            | 152682-101<br>(A)        | 152685-903<br>(A)                     |
| -8           | イッパンヒフクヨウ<br>ORDINARY<br>CLOTHES | 152721-000<br>(42) | 152722-000<br>(42) | 153344-001<br>{21K} | t                 | †                     | t                        | t                                     |
| <b>-</b> 9   | メリヤスヨウ<br>KNITTED<br>MATERIALS   | †                  | †                  | 153315-001<br>(21M) | †                 | t                     | †                        | †                                     |

118-430 44

|              | サンショウ<br>バンゴウ                    | M-11              | M-14              | P-17                 | Z-9                      | Z-13   | Z-13   | Z-15-2   |
|--------------|----------------------------------|-------------------|-------------------|----------------------|--------------------------|--|--|--|
|              | REF.NO.                          |                   |                   |                      |                          |  |  |  |
|              | PARTS                            | イトトリバネ            | イトチョウシバネ          | ハリアナイタ               | ミシンハリ DP                 | モータブーリ<br>MOTOR  | モータブーリ<br>MOTOR  | Vベルト<br>V BELT                                       |
| SUB<br>CLASS | ショウ<br>SPEC                      | SPRING            | TENSION<br>SPRING | NEEDLE HOLE<br>PLATE | NEEDLE DP                | PULLEY<br>50HZ   | PULLEY<br>60HZ   | 50HZ   |
| -1           | イッパンヒフクヨウ<br>ORDINARY<br>CLOTHES | 145519-001        | 104525-001        | 156150-001<br>(B)    | 107415-016<br>(DPX5#16)  |  |  |  |
| -2           | デニムヨウ<br>DENIM                   | 144588-001<br>(B) | 107606-001        | 156151-001<br>(C)    | 145646-019<br>(DPX17#19) |  |  |  |
| -3           | デニムヨウ<br>DENIM                   | t                 | †                 | t                    | t                        | (コクナイヨウ)<br>(FOR<br>DOMESTIC)<br>153109-001                                  | (コクナイヨウ)<br>(FOR<br>DOMESTIC)<br>153108-001                                  | (コクナイヨウ)<br>(FOR<br>DOMESTIC)<br>082105-190<br>(M51) |
|              | イッパンヒフクヨウ                        |                   |                   |                      |                          | . /  |  |  |
| -4           | ORDINARY<br>CLOTHES              | 145519-001        | 104525-001        | 156150-001<br>(B)    | 107415-016<br>(DPX17#19) |  |  |  |
| -5           | イッパンヒフクヨウ                        | t                 | t                 | t                    | t                        |  |  |  |
|              | ORDINARY<br>CLOTHES              |                   |                   |                      |                          |  |  |  |
| -6           | デニムヨウ<br>DENIM                   | 144588-001<br>(B) | 107606-001        | 156151-001<br>(C)    | 145646-019<br>(DPX17#19) | (ユシュツヨウ)<br>(FOR<br>EXPORT)<br>154540-001<br>(ゆ14)<br>154542-001<br>(ゆ15.88) | (エシュツヨウ)<br>(FOR<br>EXPORT)<br>154541-001<br>(ゆ14)<br>154543-001<br>(ゆ15.88) | (ユシュツヨウ)<br>(FOR<br>EXPORT)<br>082105-290<br>(M52)   |
| -7           | メリヤスヨウ<br>KNITTED<br>MATERIALS   | 145519-001        | 104525-001        | 156149-001<br>(A)    | 107415-009<br>(DPX5#9)   |  |  |  |
| -8           | イッパンヒフクヨウ<br>ORDINARY<br>CLOTHES | †                 | †                 | 156150-001<br>(B)    | 107415-016<br>{DPX5#16}  |  |  |  |
| -9           | メリヤスヨウ<br>KNITTED<br>MATERIALS   | †                 | †                 | 156149-001<br>(A)    | 107415-009<br>(DPX5#9)   |  |  |  |

118-430

|              |                                  |                     | ,           | <br>         | <br>, |  |
|--------------|----------------------------------|---------------------|-------------|--------------|-------|--|
|              | サンショウ<br>バンゴウ<br>REF.NO.         | Z-15-2              | Z-16        |              |       |  |
|              | ヒンメイ<br>PARTS                    | Vベルト                | シリコンオイル     |              |       |  |
| SUB<br>CLASS | シヨウ<br>SPEC                      | V BELT<br>60HZ      | SILICON OIL |              |       |  |
| -1           | イッパンセフクヨウ<br>ORDINARY<br>CLOTHES | 082105-190<br>(M51) | S06705-001  |              |       |  |
| -2           | デニ <b>ム</b> ヨウ<br>DENIM          | t                   |             |              |       |  |
| -3           | デニムヨウ<br>DENIM                   | t                   |             |              |       |  |
| -4           | イッパンとフクヨウ                        | <b>†</b>            | S06706-001  |              |       |  |
|              | ORDINARY<br>CLOTHES              |                     |             | $\mathbf{M}$ |       |  |
| -5           | イッパンヒフクヨウ                        | †                   | t           |              |       |  |
|              | ORDINARY<br>CLOTHES              |                     |             |              |       |  |
| -6           | デニムヨウ<br>DENIM                   | t                   |             |              |       |  |
| -7           | メリヤスヨウ<br>KNITTED<br>MATERIALS   | t                   |             |              |       |  |
| -8           | イッパンヒフクヨウ<br>ORDINARY<br>CLOTHES | <b>†</b>            | S06706-001  |              |       |  |
| -9           | メリヤスヨウ<br>KNITTED<br>MATERIALS   | †                   |             |              |       |  |

オサエアシ LPL WORK CLAMP LPL 153202001



オサエアシ RPL WORK CLAMP RPL 153201001



オクリイタ PL FEED PLATE PL 153205201

オサエアシ LPS WORK CLAMP LPS 153204001



オサエアシ RPS WORK CLAMP RPS 153203001

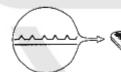


オクリイタ PS FEED PLATE PS 153206201

オサエアシ L デニム WORK CLAMP L DENIM 152782001



オサエアシ R デニム WORK CLAMP R DENIM 152781001



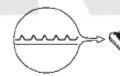
オクリイタデニム FEED PLATE DENIM 152792001

オサエアシ L1 インチ WORK CLAMP L1 INCH S00907001





オサエアシ R1 インチ WORK CLAMP R1 INCH S00906001







ハリアナイタ G NEEDLE HOLE PLATE G (ゆ2.5) 156155001



ハリアナイタD NEEDLE HOLE PLATE D / ゆ2.5 十文字溝付き (ゆ2.5 cross-shaped groove ) 156152001

| 警告ラベル / Warning labels   | 品名 / Name of parts    | Size(mm) | Code       |
|--|-----------------------|----------|------------|
| Moning parts only class or right.  Departs with above devices Turn of real switch before the part of t | Label, operation Eng. | 40×64    | S38349-001 |
| A 注意  耐く部分ではがもする。  対公理語彙を可せて  が対するすること。  理解を切ってから、を 別し、ポピンや計の交換。  減定や関係をすること。  | 操作注意ラベル・和             | 40×64.   | S38350-001 |



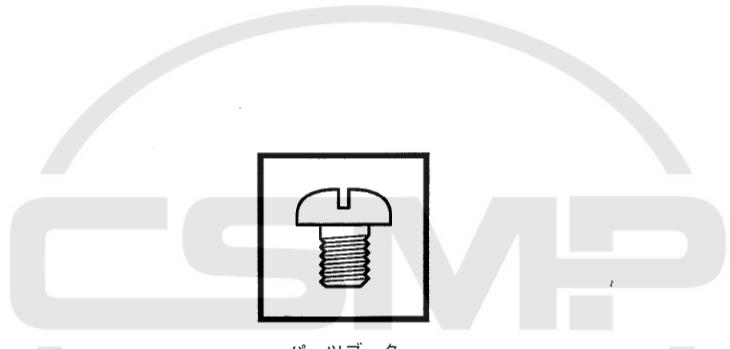
| 1013719412  | CODE       | page REF.N | CODE        | page REF.NO | CODE        | page REF.NO | CODE       | page REF.NO       |
|---|------------|------------|-------------|-------------|-------------|-------------|------------|-------------------|
| 1013719412  |            |            |             | 2 32-3      |             |             |            |                   |
| 1013719412  |            |            | 018082022   | 14 4-1      | 048050342   | 14 35-6     | П          | 32 7              |
| 013760612   | 013719412  |            |             | 1 I         |             |             | 062681412  |                   |
| 18   5  |            |            | 018082522   |             |             |             |            |                   |
| 014680422 30 32   | 0.07.000.2 |            |             |             |             | -   -       |            |                   |
| 014680422   30   28   | 1          |            | 1 1 .       |             |             |             | 062710712  |                   |
| 30   34   021060102   42   24   18   19   062761412   23   32   14   36   0-3   36   0-4   40   17-13-2   40   17-9   34   40   17-9   36   0-1   36   0  | 014680422  |            |             |             | 048060342   |             |            |                   |
| 014680622   24   33   | 014000422  |            | 1 1         |             |             |             | 1002711412 |                   |
| 014680622   | 1          |            |             |             |             |             | 062761412  |                   |
| 36   C-3  | 014680622  |            |             |             | 048080342   |             | 002/01412  |                   |
| 014710522   036   Q-13   021660102   42   135-1-4   18   27   071095250   12   D-25   16   34   021670202   26   12-7   021680202   6   39-7   048120142   34   24   072600760   12   D-9-6   08100307   24   13   14   18   14   23   14   32   14   32   14   32   14   32   14   32   14   32   14   32   14   32   14   32   14   32   15   16   39   38   S-1-4   04832042   12   D-9-6   082104891   45   Z-14   18   10   18   16   18   18   066670612   23   32-2   10   36   39-7   048120142   34   24   072600760   12   D-9-6   081008070   34   52   18   10   10   10   10   10   10   10  | 014000022  |            | 1021400100  | 1 1         |             |             |            |                   |
| 014710522   36   02-13  | 1 1        |            | H           |             |             |             | 062781412  |                   |
| 014760622   | 014710522  |            | H           |             | 040110142   |             |            |                   |
| 6   34  |            |            | 021660102   | 1 1         |             |             |            |                   |
| 8   74  | 014700022  |            |             |             |             |             |            |                   |
| 14   3  |            |            |             |             | 040400440   |             |            |                   |
| 14   6-2-3  |            |            |             | 1 1         |             |             |            |                   |
| 14   18   | 1 1        |            |             | 1 1         |             |             |            |                   |
| 14   23   |            |            | 025000132   |             |             |             | 1001003670 |                   |
| 14   30-3   |            |            | 00500000    |             |             |             | 004000070  |                   |
| 14   32   |            |            | 025060232   |             | 1 048180142 | 1 ~1.       | 001008070  |                   |
| 14   35-7   18   4   65   048240242   12   D-9-6   082105190   45   Z-15   46   Z-15   4  |            |            | 11          |             |             |             | 000104001  |                   |
| 18   4     025080132   4   65   048320242   2   32-2-1   082105290   45   2-15   18   16   18   18   18   28   20   10   20   25080232   2   32-4   060670612   30   6   060260806   40   17-3-1   22   19-3   22   19-3   22   21   025350332   26   12-4   22   30   24   11   24   17   24   17   24   17   24   17   24   17   24   17   24   17   24   17   24   17   25   36   R-10   026050136   40   17-13-6   40   14   25   34   42   22   34   42   22   34   42   22   34   42   22   34   42   22   34   42   22   36   24   35   1-5   36   R-10   026050242   6   6   6   6   6   6   6   6   6  |            |            | 11          |             | 049340343   | 1           |            |                   |
| 18   10   |            |            | 025080122   |             |             |             | 002105190  |                   |
| 18   16   18   28   20   10   20   10   20   44-2   20   44-2   20   44-2   20   25   20   23   2-16   22   19-3   22   21   22   23   36   24   24   24   24   24   24   24   2  |            |            | 025000132   |             |             |             | 093105300  |                   |
| 18   28   20   10   20   44-2   20   44-2   20   44-2   20   44-2   20   44-2   20   44-2   20   44-2   20   24   20   22   19-3   25350132   36   2-17   22   21   22   30   24   6   22   30   24   10   25350332   26   12-4   36   36-7   36   36   39-6   24   17   36   36   39-6   24   17   36   36   39-6   36   34   30   34   26   34   30   34   42   32   30   34   42   30   34   42   30   34   42   30   34   42   36   36   36   36   36   36   36   3   |            |            | 11          |             |             |             |            |                   |
| 20   10   20   44-2   20   25100132   2   32-16   22   19-3   025350132   36   Q-17   025350332   26   12-4   36   R-4   025680132   6   39-6   24   11   24   17   36   R-9   34   22   22   34   42   22   34   30   34   42   36   Q-17   36   R-9   36   Q-15   36   Q-17   36   R-9   36   Q-17   36   Q  |            |            | l nachonasa |             |             | 1 1 1       |            |                   |
| 20   44-2   025100132   2   32-16   062401416   38   S-1-13-3   100136001   30   27   10025001   10   16   10   12   10   10   10   10   10   10  |            |            | 025060232   |             |             |             | 100090004  |                   |
| 22 19-3 22 21 22 30 25350332 26 12-4 36 R-4 025680132 6 39-6 025770232 2 11 06260412 24 16-4 100360003 34 16 24 17 36 Q-7 36 R-9 34 26 34 30 34 42 026030232 42 135-1-5 36 R-10 026050136 40 17-13-6 40 17-13-2 40 17-13-3 40 17-13-3 40 17-13-3 40 17-13-3 40 17-13-4 100360003 34 16 1003600  |            |            | 025100122   |             |             |             | 100126001  |                   |
| 22 21   |            |            |             |             | 002401410   |             |            |                   |
| 22   30   |            |            |             |             | 062501406   |             |            |                   |
| 24 6  |            |            | 023330332   |             | 002301400   |             |            |                   |
| 24 8 24 11 24 17 24 17 36 Q-7 36 R-9 34 26 34 30 34 30 34 30 34 30 34 30 34 30 34 42 36 36 R-10 37 38 R-10 37 38 R-10 39 R-10 30 R-10 3   |            |            | 025690132   |             |             |             | 100300003  |                   |
| 24 11<br>24 17         36 Q-7<br>36 R-9         062660712<br>24 16-8         12 D-24<br>101572101         40 4-1<br>40 3-3           34 26<br>34 30<br>34 42         025800332<br>42 22<br>36 R-10         6 20<br>42 22<br>42 1355-1-5<br>36 R-10         062670412<br>42 22<br>42 1355-1-5<br>40 17-13-6         20 49<br>40 14<br>40 26050136         100706001<br>40 17-13-6<br>40 17-13-6<br>40 17-13-6         102630001<br>40 17-13-6<br>40 17-13-6<br>40 17-13-6         102630001<br>40 17-13-6<br>40 17-13-6<br>40 17-13-6         102843004<br>40 18-10-2<br>40 10 10 10 8<br>40 17-13-6<br>40 17-13-2<br>42 135-1-7<br>42 135-2<br>42 135-2<br>42 135-2<br>42 135-1-7<br>42 135-2<br>42 135-2<br>42 135-2<br>42 135-2<br>42 135-2<br>42 135-2<br>42 135-1-7<br>42 135-2<br>42 135-2<br>42 135-2<br>42 135-2<br>42 135-2<br>42 135-2<br>42 135-1-7<br>42 135-2<br>42 135-2 |            |            |             |             | 062660412   |             | 100402004  |                   |
| 24 17       36 R-9       24 16-8       101572101       40 3-3         34 26       025800332       6 20       42 22       42 22       42 101706001       10 18         34 30       34 42       026030232       42 135-1-5       062670512       26 21       102630001       18 8         36 R-10       026050136       40 17-13-6       26 26       26 33       102843004       10 8         014760632       10 14       028050246       40 17-9-2       26 48       104450101       2 31         014770622       10 17       028050246       40 17-9-2       26 48       104525001       32 3-3         10 19       8 82       36 Q-15       42 135-1-7       104567001       26 10         10 14821022       10 P-8       42 26       42 135-1-7       104567001       26 10         10 19       42 26       30 40       105451002       14 10         014821022       6 6       32 3-1-8       30 40       105451002       14 10         017062503       42 23       028100242       2 32-17       42 135-2       106030001       40 19         017762012       38 S-1-3       047251640       26 37       32 1-19       106147002       6 37         <   |            |            | 023770232   |             |             |             |            |                   |
| 34       26       025800332       6       20       062670412       20       49       101706001       10       18       8         34       30       34       42       026030232       42       135-1-5       062670512       26       21       102716004       32       1-5         36       R-10       026050136       40       17-13-6       26       26       26       33       102843004       10       8       26       26       33       102843004       10       8       26       33       104450101       231       231       25       26       48       104450101       231       231       231       231       233       233       233       233       333   |            |            | H           |             | 1002000712  |             |            |                   |
| 34 30 34 42 34 44 44 44 44 44 44 44 44 44 44 44 44  |            |            | 025800332   |             | 062670412   |             |            |                   |
| 34 42 36 R-10 026030232 42 135-1-5 062670512 26 21 102716004 32 1-5 32 1-22 32 104750632 10 14 028050242 6 45 8 60 26 39 104450101 2 31 028050242 8 79 28 50 104525001 32 3-3 10 19 12 D-8 24 14-2 028080242 2 32-5 062670612 26 13 105451002 14 10 014821022 6 6 6 22 29 017762012 38 S-1-8 017762012 38 S-1-3 047251640 26 37 018060822 22 10-3 018061622 8 77 20 42 16 33-4 062671012 16 35-22 107231002 22 9 018061622 8 77 20 42 16 33-4 062671012 16 35-22 107231002 22 9 107415009 43 C-27   |            |            | 1 023000332 |             | 1002070412  |             |            |                   |
| 36 R-10   |            |            | 026030232   |             | 062670512   |             |            |                   |
| 014760632 10 14   |            |            |             |             | 1002070012  |             | 102710004  |                   |
| 014760632   |            |            |             |             |             |             | 102843004  |                   |
| 014770622 10 17   | 014760632  |            |             |             |             |             |            |                   |
| 014770622         10 17         028060242         8 79         28 50         104525001         32 3-3           10 19         12 D-8         42 26         42 135-1-7         104567001         26 10           014821022         6 6         028080242         2 32-5         062670612         26 13         105451002         14 10           017062503         42 23         028100242         2 32-17         062670712         32 1-9         106030001         40 19           017762012         38 S-1-3         047251640         26 37         062670812         2 15         107038003         14 35-13           018060822         22 10-3         048030342         6 39-4         062670012         16 35-22         107231002         22 9           018061622         8 77         6 27         062671012         16 35-22         107231002         22 9           018061622         8 77         6 33-4         062671012         16 35-22         107231002         22 9           018061622         8 77         6 33-4         062671012         16 35-22         107415009         43 C-27  | 517700052  |            | 028050246   |             |             |             |            |                   |
| 10 19 12 D-8 24 14-2 014821022 6 6 017062503 42 23 017762012 38 S-1-3 017762202 8 66 018060822 22 10-3 018061622 8 77 20 42  10 19 42 26 42 26 42 26 42 135-1-7 062670612 26 13 30 40 105812003 38 S-1-8 062670712 32 1-9 106147002 6 37 062670712 32 1-9 107038003 14 35-13 062670812 2 15 062671012 16 35-22 062671012 16 35-22 107231002 22 9 107415009 43 C-27  | 014770622  |            |             |             |             |             | 104525001  |                   |
| 12 D-8 24 14-2 014821022 6 6 22 29 017062503 42 23 017711412 8 59 017762012 38 S-1-3 017762202 8 66 018060822 22 10-3 018061622 8 77 20 42  12 D-8 24 14-2 028080242 2 32-5 062670612 26 13 30 4 105812003 38 S-1-8 062670712 32 1-9 106147002 6 37 107038003 14 35-13 062670812 2 15 107149001 22 27 062671012 16 35-22 107231002 22 9 107415009 43 C-27   | 017//0022  |            | 1 020000272 | 1 1         |             |             | 101020001  |                   |
| 24 14-2       028080242       2 32-5       062670612       26 13       105451002       14 10         014821022       6 6       30 4       105451002       14 10         017062503       42 23       028100242       2 32-17       42 135-2       106030001       40 19         017711412       8 59       031452206       40 17-3-2       062670712       32 1-9       106147002       6 37         017762012       38 S-1-3       047251640       26 37       32 1-19       107038003       14 35-13         018060822       22 10-3       048030342       6 39-4       062670812       2 15       107149001       22 27         018061622       8 77       6 27       062671012       16 35-22       107231002       22 9         018061622       8 77       6 33-4       062671012       16 35-22       107415009       43 C-27  |            |            |             |             |             |             | 104567001  |                   |
| 014821022       6       6       12       30       4       14       25         017062503       42       23       028100242       2       32-17       42       135-2       106030001       40       19         017762012       38       S-1-3       047251640       26       37       32       1-9       106147002       6       37         017762022       8       66       048030342       6       39-4       062670812       2       15       107149001       22       27         018060822       22       10-3       6       27       062671012       16       35-22       107231002       22       9         018061622       8       77       6       37       062671012       16       35-22       107231002       22       9         018061622       8       77       6       33-4       062671012       16       35-22       107231002       22       9         018061622       8       77       6       33-4       36       8-3       107415009       43       C-27  |            |            | 028080242   |             | 062670612   |             |            | '  <b> </b>       |
| 22 29<br>017062503 42 23<br>017711412 8 59<br>017762012 38 S-1-3<br>017762022 8 66<br>018060822 22 10-3<br>018061622 8 77<br>20 42 38 S-1-8<br>028100242 2 32-17<br>047251640 26 37<br>048030342 6 39-4<br>062670812 2 15<br>062671012 16 35-22<br>062671012 16 35-22   | 014821022  |            | 1 020000242 |             | 1 002070012 |             | 100401002  |                   |
| 017062503     42 23     028100242     2 32-17     062670712     32 1-9     106030001     40 19       017762012     38 S-1-3     047251640     26 37     048030342     6 39-4     062670712     32 1-19     107038003     14 35-12       018060822     22 10-3     018061622     8 77     6 27     062671012     16 35-22     107231002     22 9       018061622     20 42     6 33-4     062671012     16 35-22     107415009     43 C-27   | 017021022  |            |             |             |             |             | 105812003  |                   |
| 017711412     8 59     031452206     40 17-3-2     062670712     32 1-9     106147002     6 37       017762012     38 S-1-3     047251640     26 37     32 1-19     107038003     14 35-13       018060822     22 10-3     042     6 37     062670812     2 15     107149001     22 27       062671012     26 12-3     28 59       062671012     16 35-22     107231002     22 9       107415009     43 C-27  | 017062503  |            | 028100242   |             |             |             |            |                   |
| 017762012     38 S-1-3     047251640     26 37     048030342<   |            |            |             |             | 062670712   |             |            |                   |
| 017762202 8 66  |            |            |             | 1 )         | 1 002010112 |             |            |                   |
| 018060822 22 10-3 36 Q-11 26 12-3 28 59 018061622 8 77 6 27 062671012 16 35-22 107231002 22 9 20 42 6 33-4 36 R-3 107415009 43 C-27   |            |            |             |             | 062670812   |             |            |                   |
| 018061622 8 77 6 27 062671012 16 35-22 107231002 22 9 20 42 6 33-4 36 R-3 107415009 43 C-27   |            |            | 1070000042  |             | 1002070012  |             | 107 148001 |                   |
| 20 42 6 33-4 36 R-3 107415009 43 C-27   |            |            | 11          |             | 062671012   |             | 107231002  |                   |
|   | 010001022  |            | 11          | 1 1         | 1002071012  |             |            |                   |
| Discourage at the transfer temperature and the transfer of  | 019060000  |            | 11          |             | 060671410   |             | 107410009  |                   |
|   | 018062222  |            |             |             |             |             | 107415016  |                   |
|   | 010000500  |            | 11          |             | 002000012   |             | 10/4/30/0  |                   |
|   |            |            | 11          |             | 060690740   |             | 107606001  | 45 Z-9<br>45 M-14 |
|   | 018063022  |            | 11          |             |             |             |            | 6 39-2            |
|   |            |            | 11          |             | 002080812   |             |            |                   |
| 20 29-1 36 Q-8 10 20-7 107780001 40 4-2 20 32-1 36 R-6 26 3 108265009 32 3-4  |            |            | 11          |             |             |             |            |                   |
| 20 32-1 36 R-6 26 3 108265009 32 3-4  |            | 20 32-1    | ـــــا ا    | 3014-0      |             | 20 3        | 100203009  | JE J-4            |

| CODE       | page REF.NO                             | CODE page REF.NO     | CODE page REF.NO    | CODE page REF.NO   |
|------------|---|----------------------|---------------------|--------------------|
| 108520001  | 2 30                                    | 141860001 2 32-2-2   | 151891001 6 17      | 152246101 24 5     |
|            |   |                      | 151892001 8 84      |                    |
| 109239002  |   |                      |                     |                    |
| 110027001  | 20 44-1                                 | 142211001 10 33      | 151893001 6 21      | 152250001 24 10    |
| 110251001  | 6 38                                    | 142443001 40 3-1     | 151894101 6 24      | 152677001 24 16-1  |
| I          | 8 67                                    | 142628001 8 71       | 151895000 6 25      | 152678201 24 12    |
| 110495001  | 24 14-1                                 | 18 26                | 151898001 6 26      | 24 18              |
| 110505001  | 8 72                                    | 34 39                | 151899001 6 28      | 152679001 24 16-2  |
| 1111140002 | 34 13                                   | 142721001 40 5-2     | 151900001 6 29      | 152680001 24 16-3  |
|            | 38 T-1-8                                | 142990001 40 17-11-3 | 151902001 6 35      | 152681201 24 24    |
| 111865009  | 8 75                                    | 144226001 42 25      | 151903001 6 36      | 152682101 44 K-26  |
|            | 34 41                                   | 144458001 10 24      | 151904101 6 39      | 152683101 24 16-5  |
| 112468001  | 34 36                                   | 144588001 45 M-11    | 151905101 6 39-1    | 152684101 24 16-6  |
| 112669001  | 26 31                                   | 144694001 26 6       | 151906101 6 39-3    | 152685903 44 K-31  |
|            | 26 42                                   | 144712001 10 2-1     | 151907001 6 40      | 152686101 44 K-26  |
|            | 28 56                                   | 145318001 14 34      | 8 54                | 152687902 44 K-31  |
| 113006001  |   | 145446001 30 12      | 34 32               | 152693001 12 D-1-1 |
| 113316001  |   | 30 22                | 151908001 6 41      | 152694001 12 D-1-2 |
|            |   | 32 3-2               | 151910001 6143      | 152695201 12 D-9-1 |
| 113431002  |   |                      | 151910001 8147      |                    |
| 114004004  | 8 61                                    |                      |                     |                    |
| 114294001  |   |                      | 151913001 8 49      | 152699001 12 D-9-5 |
| 114483002  |   | 145519001 45 M-11    | 151914001 8 50      | 152700000 12 D-9-7 |
| 114486002  |   | 145646019 43 C-27    | 151915101 8 52      | 152701001 12 D-18  |
| 114985001  | 2 58                                    | 45 Z-9               | 151919101 8 57      | 152702001 12 D-19  |
| 115012002  |   | 146354001 16 35-14   | 151920001 8 58      | 152703100 12 D-20  |
| 115018001  | 6 19                                    | 30 29                | 151922001 8 65      | 152705101 12 D-22  |
| 115077003  |   | 34 27                | 151923001 8 68      | 152706101 12 D-23  |
| 115138001  | 32 1-13                                 | 146375000 26 23      | 151924001 8 69      | 152708000 20 4     |
| 115157001  | 40 5-5                                  | 147111001 12 D-7     | 151925001 8 70      | 152709000 20 6     |
| 115493002  | 2 17                                    | 147151000 20 3       | 151927001 6 2       | 152710001 20 7     |
| 116016001  | 38 S-1-13-4                             | 147745000 26 2-6     | 151928001 22 1      | 152713001 20 5     |
|            | 40 12-4                                 | 26 15                | 151930301 22 3-1    | 152718001 20 2     |
| 116185209  | 38 S-1-13                               | 26 43                | 151932001 22 8      | 152719000 44 H-15  |
|            | 40 12                                   | 148921000 26 14      | 151933001 44 J-10-1 | 152720000 44 H-16  |
| 116629001  | 14 35-5                                 | 149247001 38 S-1-12  | 151936001 22 11     | 152721000 44 H-15  |
| 1 1        | 36 Q-5                                  | 40 18                | 151937001 22 12     | 152722000 44 H-16  |
| 116920001  | 10 36                                   | 150172003 40 17-12   | 151938001 22 13     | 152723001 20 34    |
| 116922001  | 30 9                                    | 150173003 40 17-8    | 151939101 8 55      | 152724001 20 19    |
| 117150001  | 26 25                                   | 150174000 40 17-7-1  | 151940001 22 10-2   | 152726001 44 H-22  |
|            | 26 38                                   | 150179002 40 17-9-1  | 151941301 22 10-4   | 152727001 44 H-22  |
| 117363001  | 6 44                                    | 150182000 40 17-5    | 151944001 22 19     | 152728001 20 23    |
| 117437109  | 38 S-1-13-1                             | 150183000 40 17-11-2 | 151946000 12 D-17   | 152729001 20 28    |
|            | 40 12-1                                 | 150189109 40 17-1    | 151947101 22 19-1   | 152731101 20 35    |
| 117934001  | 2 29                                    | 150206002 22 40      | 151948001 22 19-2   | 152732001 20 36    |
| 117936001  | 2 27                                    | 150335001 40 5-4     | 151949001 22 20     | 152733001 20 39    |
| 118064001  | 40 5-3                                  | 150553001 8 53       | 151951001 22 22     | 152734001 20 41    |
| 118837001  | 40 3-2                                  | 8 64                 | 151953001 22 25     | 152735101 20 43    |
| 120438001  | 24 34                                   | 34 33                | 151954001 22 28     | 152739001 20 43-2  |
| 120438001  | 32 1-21-2                               | 38 S-1-5             | 151997000 10 4      | 152741201 14 1     |
| 120440001  | 42 30                                   | 150554002 6 14       | 151998000 10 6      | 152742101 14 1-1   |
| 122991001  | 1                                       | 150556001 6 46-3     | 151999001 10 7      | 152744001 18 2-2   |
|            |   |                      |                     |                    |
| 132051001  | 10 20-4                                 | 8 48                 | 152000001 10 13     | 152745001 14 2     |
| 140392009  |   | 8 51                 | 152191101 24 9      | 14 31              |
| 140423000  |   | 18 20-3              | 152231000 10 15     | 152749001 14 7     |
|            | 26 28                                   | 18 22                | 152232101 10 20     | 14 27              |
| 140726000  |   | 151163001 6 9        | 152236001 10 20-2   | 152750001 14 8     |
| 141331001  |   | 20 24                | 152237101 10 20-3   | 14 28              |
| 141334001  | 20 47                                   | 151602002 14 1-3     | 152238001 10 20-5   | 152752001 14 6-2-1 |
| 1          | 34 48                                   | 151604002 2 54       | 152239001 10 20-6   | 152755001 14 11    |
| 141472002  | 22 23                                   | 151886001 6 1        | 152240101 10 22     | 152756001 14 14    |
| 141550001  | 32 1-14                                 | 151887001 6 3        | 152242001 10 25     | 14 19              |
| 141583101  |   | 151888101 6 10       | 152243001 10 26     | 14 21              |
| 141692001  |   | 151889001 6 15       | 152244000 10 34     | 152758001 14 16    |
| 141786001  | 24 1                                    | 151890000 6 16       | 152245101 24 4      | 152759001 14 17    |
|            | لــــــــــــــــــــــــــــــــــــــ |                      |                     |                    |

| CODE                   | page REF.NO  | CODE       | page REF.NO | CODE                                    | page REF.NO | CODE       | page REF.NO |
|------------------------|--------------|------------|-------------|---|-------------|------------|-------------|
| 152760051              | 14 20        | 152867000  | 2 53        | 152950001                               |             | 153138001  | 30 46       |
| 152765001              | 40 6         | 152868009  | 2 55        | 152951001                               | 26 2-2      | 153141001  | 1 - 1 - 1   |
| 152766001              | 14 33        | 152869001  | 30 1        | 152953001                               | 26 45       | 153195001  | 20 43-3     |
| 152767509              |              | 152870001  | 30 3        | 152955001                               | 26 4-2      | 153201001  |             |
|                        |              | 152872001  | 30 8        | 152956001                               | 26 4-3      | 153202001  |             |
| 152769101              | 16 36        |            | 30 16       | 132930001                               | 26 7        | 153203001  | 47          |
| 152771000              |              | 152873001  |             | 152958001                               | 26 4        | 153203001  | 1 1         |
| 152772001              | 16 37        | 152874001  | 30 19       |   | 26 4-1      |            | 47          |
| 152773000              |              | 152875001  | 30 20       | 152959001                               |             | 153205201  | 1 1         |
| 152774001              | 14 35-2      | 152876001  | 30 21       | 152960001                               | 26 9        | 153206201  | 47          |
| 152775001              | 14 35-3      | 152877001  | 30 23       | 152961001                               | 26 12       | 153207201  | 43 F-44     |
| 152777001              | 43 F-35-8    | 152878001  | 30 24       | 152962001                               | 26 8        | 153219001  | 34 46       |
| 152778001              | 43 F-35-9    | 152879101  | 30 25       | 152963001                               | 26 12-5     |            | 38 T-1-12   |
| 152779001              | 43 F-35-8    | 152880001  | 30 26       | 152964001                               | 26 17       | 153220001  |             |
| 152780001              | 43 F-35-9    | 152881001  | 30 31       |   | 26 19       | 1          | 38 T-1-11   |
| 152781001              | 47           | 152883000  | 30 43       | 152965001                               |             | 153222001  |             |
| 152782001              | 47           | 152884001  | 30 44       | 152966001                               |             |            | 38 T-1-3    |
| 152783001              | 14 35-10     | 152886001  | 30 33       | 152967001                               | 26 12-2     | 153312000  |             |
| 152784001              | 14 35-11     | 152887001  | 30 35       | 152968001                               | 28 60       | 153313000  | 44 H-16     |
| 152788000              | 16 35-19     | 152889001  | 30 39       | 152969001                               | 26 20       | 153314001  | 44 H-22     |
| 152791201              | 43 F-44      | 152890001  | 30 41       | 1                                       | 26 32       | 153315001  | 44 H-22     |
| 152792001              | 47           | 152891101  | 30 42       | 152971001                               | 26 29       | 153321001  | 44 H-22     |
| 152794001              | 18 1         | 152892001  | 34 1        | 152973001                               | 26 36       | 153330101  | 10 20-1     |
| 152797201              | 18 2         | 152893101  | 34 4        |   | 28 67       | 153331101  | 14 30-1     |
| 152798201              | 18 2-1       | 152896001  | 34 2        | 152974001                               | 26 41       | 153332001  | 20 43-1     |
| 152799001              | 18 3         | 152897201  | 34 9        | 152976001                               | 28 49       | 153343001  | 44 H-22     |
| 152800201              | 18 6         |            | 38 T-1-4    | 152977001                               | 28 52       | 153344001  | 44 H-22     |
| 152801001              | 18 7         | 152901001  | 34 10       | 152978001                               |             | 153482001  | 34 38       |
| 152802001              | 18 9         |            | 38 T-1-5    | 152980001                               | 8 52-1      | 153484001  | 6 33-3      |
| 152803001              | 18 13        | 152904001  | 34 11       |   | 28 70       | 153528001  | 28 64       |
| 152805101              | 18 14-1      | 10200 1001 | 38 T-1-6    | 152981001                               | 34 7        | 153529101  | 28 61       |
| 152806101              | 18 14-2      | 152905001  | 34 12       | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 38 T-1-2    | 153530001  | 28 62       |
| 152808101              | 6 46         | 1020000    | 38 T-1-7    | 152982209                               |             | 153531001  | 28 63-1     |
| 152808101              | 18 20        | 152906101  | 34 50       | 152983109                               |             | 153562001  | 28 63-2     |
| 152811001              | 18 23        | 102000101  | 38 T-1-13   | 152984052                               |             | 153567000  |             |
| 152815001              | 36 Q-1       | 152912001  | 34 18-1     | 152985001                               | 26 46       | 153568001  | 43 F-35-18  |
| 152816001              | 36 Q-2       | 152913001  | 34 18-2     | 152988001                               | 36 R-5      | 153570001  | 16 35-16    |
| 152822101              | 36 Q-6       | 152914001  | 8 55-1      | 152989001                               | 2 20        | 153571001  | 16 35-13    |
| 152823001              |              | 102014001  | 20 38       | 152992001                               |             | 153574201  |             |
| 152827001              | 36 Q-12      |            | 34 18-4     | 152995001                               |             | 153596001  |             |
| 152830109              |              | 152915001  | 34 19       | 1,0200000                               | 38 T-1-1    | 1.0000     | 38 T-1-17   |
| 152831009              |              | 152916001  | 34 22       | 153033509                               |             | 153597001  |             |
| 152832109              |              | 152917001  | 34 23       | 153035000                               |             | 1.0000.001 | 38 T-1-16   |
| 152833001              | 2 4-2        | 152919001  | 34 18-6     | 153040001                               |             | 153598001  |             |
|                        |              | 152920001  | 34 29       | 153041001                               |             | 10000000   | 38 T-1-14   |
| 152834009<br>152835009 |              | 152920001  | 34 31       | 153041001                               |             | 153608101  |             |
| 152837109              |              | 152921001  | 34 34       | 100042001                               | 14 26-1     | 153610101  |             |
|                        |              | 152923001  | 34 35       | 153043001                               |             | 153757001  |             |
| 152838001<br>152839001 | 4 60<br>4 61 | 152925001  | 36 R-1      | 100040001                               | 14 30-2     | 153762201  | 14 4        |
|                        | I I .        | 152925101  | 36 R-2      | 153044101                               |             | 153763001  | 26 47       |
| 152841209              |              | 152929001  | 36 R-7      | 153044101                               |             | 153918001  | 26 2-4      |
| 152842059              |              |            |             | 193043001                               | 14 24       | 153919001  |             |
| 152847009              |              | 152933001  | 32 1-3      | 150047004                               |             | 153919001  |             |
| 152848001              | 4 63         | 152934001  | 32 1-4      | 153047001                               | 1 1 1       |            |             |
| 152852101              | 2 32-2       | 152935001  | 32 1-6      | 153048001                               |             | 153922001  | 26 44       |
| 152857001              | 2 32-6       | 152936001  | 32 1-7      | 153049001                               |             | 450004004  | 28 58       |
| 152858001              | 2 32-7       | 152937001  | 32 1-8      | 153050000                               |             | 153924001  | 14 1-4      |
| 152859001              | 2 32-9       | 152938001  | 32 1-10     | 153053001                               |             | 153925001  | 28 68       |
| 152860009              | 1 1          | 152939001  | 32 1-12     | 153054001                               |             | 153926001  | 28 69       |
| 152861101              |              | 152940001  | 32 1-15     | 153055201                               |             | 153927001  | 28 55       |
| 152862001              | 2 32-12      | 152941001  | 32 1-20     | 153057102                               |             | 154155101  | 8 63        |
| 152863001              | 40 20        | 152945001  | 32 3-1      | 153058001                               |             | 154332001  | 6 46-1      |
| 152864000              | 40 21        | 152948001  | 26 1        | 153104001                               |             | 1          | 18 20-1     |
| 152865201              |              |            | 26 11       | 153108001                               |             | 154333001  | 6 46-2      |
| 152866001              |              | 152949001  | 26 2        | 153109001                               | 45 Z-13     | L          | 18 20-2     |
|                        |              |            |             |   |             |            |             |

| CODE        | page | REF.NO  | ١ | CODE       | nage | REF.NO  |
|-------------|------|---------|---|------------|------|---------|
| 154339101   |      | 35-1    |   | S02786002  |      | 17-11   |
| 154333101   |      | 35-2    |   | \$02787002 |      | 17-11-1 |
| 154356001   |      | F-35-18 |   | S02878000  |      | D-21    |
|             |      |         |   |            |      |         |
| 154448001   |      | S-1-2   |   | \$03695001 |      | 83      |
| 154449001   |      | S-1-6   |   | S03704002  |      |         |
| 154450001   | 38   | S-1-10  |   | S06706001  |      | Z-16    |
| 154451101   | 38   | S-1-11  |   | S07370102  | 30   | 37      |
| 154452001   | 38   | S-1-1   |   | S07813001  | 20   | 51      |
| 154465001   | 4    | 70      | l | S07814001  | 20   | 52      |
| 154526509   | 43   | F-35    | ı | S09132051  | 14   | 12      |
| 154527001   | 1    | F-35-9  |   |            |      | 20      |
| 154528001   | 32   | 1-21-1  |   | l          | 20   |         |
| 154540001   |      | Z-13    |   | l          | 20   | ,       |
|             | 1 1  | 1       | ı | COOCCOON   |      |         |
| 154541001   |      | Z-13    |   | \$09668001 |      | 1-16    |
| 154542001   |      | Z-13    | 1 | S10469001  | 30   |         |
| 154543001   |      | Z-13    |   | S11244001  | 34   |         |
| 154681001   | 38   | S-1-14  |   | S12441001  | 30   |         |
| 154709002   |      | S-1     | 1 | S13165201  |      | J-10    |
| 154738109   | 2    | 32-1    |   | S13166001  | 44   | J-10-1  |
| 154760001   | 42   | 31      |   | S18426001  | 38   | T-1     |
| 154785000   |      | 74      |   | S21120001  | 12   | D-26    |
| 154788001   |      | 25      |   | S21755001  | 20   | I       |
| 154789001   |      | 18-5    |   | \$21798001 |      | 17-9    |
| 155336001   | - 1  | 46      | ١ | S31032001  | 30   |         |
| 155337001   |      | 43-5    |   | S31335001  |      | 33      |
|             |      | 16-10   |   | \$31336001 |      | 33-1    |
| 155489000   |      |         |   | 1 .        |      |         |
| 155499001   | 8    |         |   | \$34801001 | 6    | 1       |
| 155500001   | 8    |         |   | S34803001  | 6    | -       |
| 155501001   |      | 42      |   | S34804001  |      | 30      |
| 155523201   | 44   | *       |   | S34806001  |      | 18      |
| 156149001   |      | P-17    |   | S34827001  | 22   |         |
| 156150001   |      | T-1-10  |   | S34839001  |      | 35-4    |
|             | 45   | P-17    |   | S35717001  | 30   | 36      |
| 156151001   | 45   | P-17    | Ш | S35737001  | 12   | D-1-3   |
| 156152001   | 47   |         |   | S36687009  | 2    | 19-1    |
| 156155001   | 47   |         |   | S36689009  | 2    | 19-2    |
| 156206001   | 36   | Q-14    |   | S36690001  |      | 21      |
| 156495201   |      | 35-21   |   | S37311001  | 20   |         |
| 156936201   |      |         | 1 | S37321000  |      | 10-1-1  |
| 158686001   |      | 15      | ı | S37322000  |      |         |
| 158687001   |      | 24      | ı | \$37331001 |      |         |
|             |      |         | ı |            |      |         |
| 159610301   |      | 35      | ı | S38334001  | 1 1  | 1       |
| 159612001   |      | 35-3    | ı | S38336001  |      | 1 '     |
| 159613051   |      | 36      | ĺ | \$38349001 |      | Wa      |
|             | 40   |         | 1 | S38350001  |      | Wa      |
| 159805001   |      | 13      |   | S39110001  | 10   | I       |
| 159808109   | 2    | 32      |   |            |      | 40      |
| 159977100   | 20   | 9       |   | S40639001  |      | 17-7    |
| 159978001   |      | 11      | I | \$40641001 | 40   | 17-13   |
| 159979001   |      | 12      | 1 | \$41213000 |      | 2-3     |
| 159984001   |      | 13      | ŀ | \$44483001 |      | 135-1-1 |
| 183686101   |      | D-9     |   | \$44485001 |      | 135-1-2 |
| 402887001   |      | 16-7    | • | S44486101  |      | 135-1-6 |
|             | 1    |         | ı |            |      | 135-1-0 |
| \$00327301  |      | 16      |   | \$44493101 |      |         |
| S00400000   |      | 16-11   |   | \$49592100 |      | 35-1    |
| S00723001   |      | 33-2    |   | S50007001  |      | 135     |
| S00906001   | 47   |         |   | S51282001  |      | 17-6    |
| \$00907001  | 47   |         | 1 | S51283001  | 40   | 17-4    |
| \$00908001  | 47   |         |   | \$55663001 | 40   | 11      |
| S01300009   |      | 1       | 1 | <b> </b>   |      |         |
| S02761309   |      | 17      | 1 | <b> </b>   |      |         |
| S02773001   |      | 17-3    |   | <b> </b>   |      |         |
| S02778002   |      | 17-10   |   |            |      |         |
| JUL 1 1000Z | 1 70 | 10      | 1 |            |      |         |

brother.



パーツブック PARTS BOOK

## ブラザー工業株式会社

**BROTHER INDUSTRIES, LTD**