

# BES-1230AC

BROTHER  
EMBROIDERY  
SYSTEM



パーツブック

PARTS BOOK

TEILEKATALOG

LIVRE DES PIECES

LIBRO DE REFERENCIA DE PIEZAS

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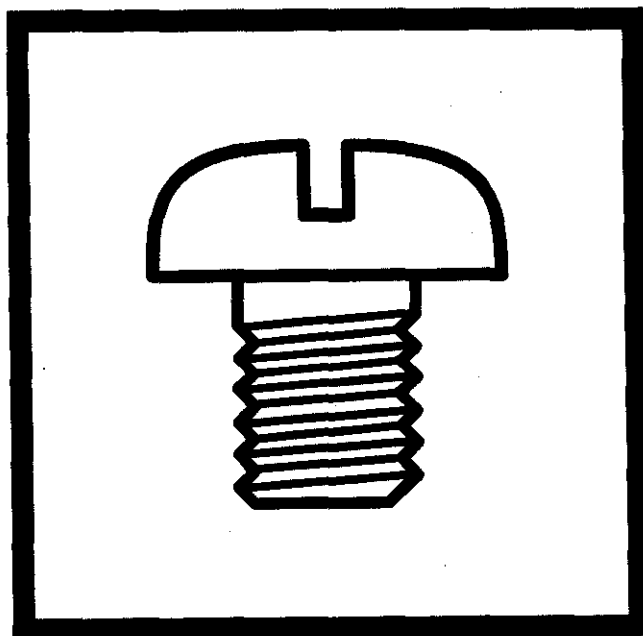
3頭立電子エンブroidリーマシン

THREE HEAD ELECTRONIC EMBROIDERY MACHINE

ELEKTRONISCHE DREIKOPF-STICKMASCHINE

BRODEUSE ELECTRONIQUE A TROIS TETES

MAQUINA DE BORDAR ELECTRONICA DE TRES CABEZAS



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## パーツブックご利用に際して

1. この本は、1998年7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、   破線で示しております。

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## Notes for using this parts book

1. This book was prepared based on information available in July 1998.
2. Parts are subject to changes in design without prior notice.
3. Parts supplied as complete assemblies are circled by a dotted line [ ].

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# Hinweise zur Verwendung dieser Teileliste

1. Dieses Buch basiert auf den Informationen vom Juli 1998.
2. Modelländerungen sind vorbehalten.
3. Die Teile, die als kompletter Satz geliefert werden, sind mit einer   gestrichelten Linie umrandet.

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# Notes sur l'utilisation de ce manuel de pièces détachées

1. Ce manuel a été fait d'après les renseignements valables au mois de Juillet 1998.
2. Les pièces peuvent être sujettes à des modifications sans préavis.
3. Les pièces fournies en tant qu'assemblages complets sont encadrées avec un trait pointillé[ ] .

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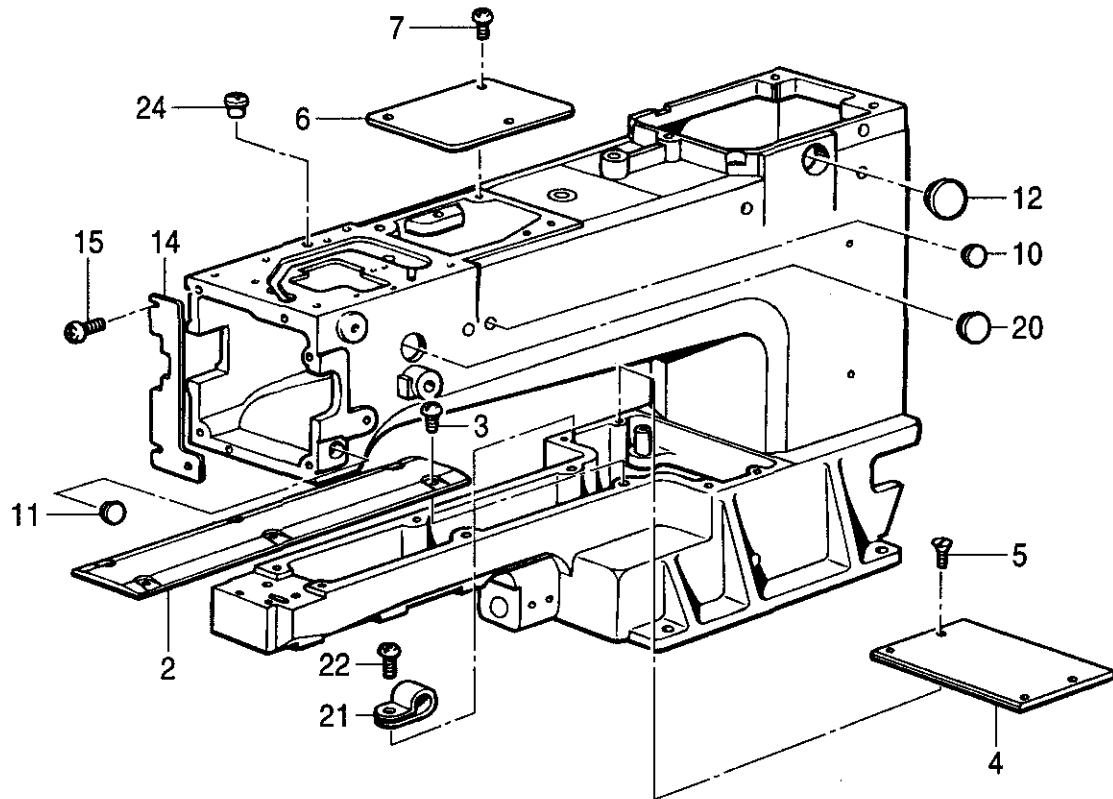
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# Notas para usar este Manual de Piezas

1. Este libro ha sido compilado basándose en los datos de que se disponía en julio 1998.
2. Las piezas quedan sujetas a cambios de diseño sin aviso previo.
3. Las piezas suministradas como conjuntos completos se enmarcan con una línea punteada[ ] .

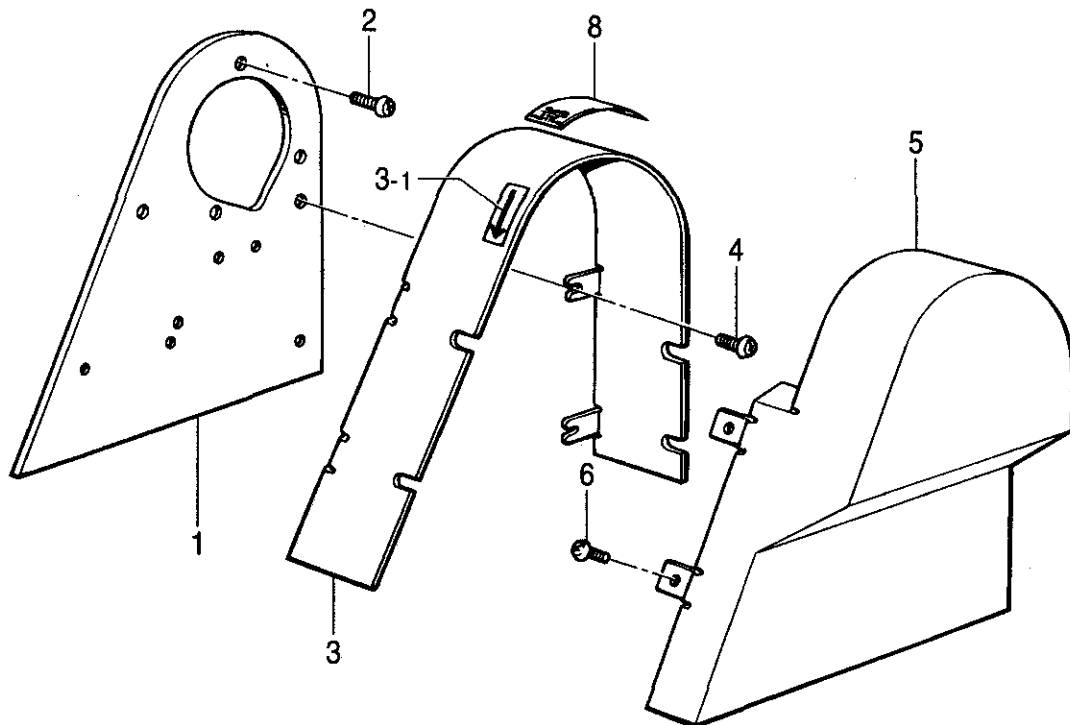
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155-C30-050

B . ベルトカバー関係 / Belt cover mechanism / Gurtabdeckung / Couvre-courroie / Cubierta de correa





A. 主体関係 / Machine body / Maschinengehäuse / Corps de la machine / Cuerpo de la máquina

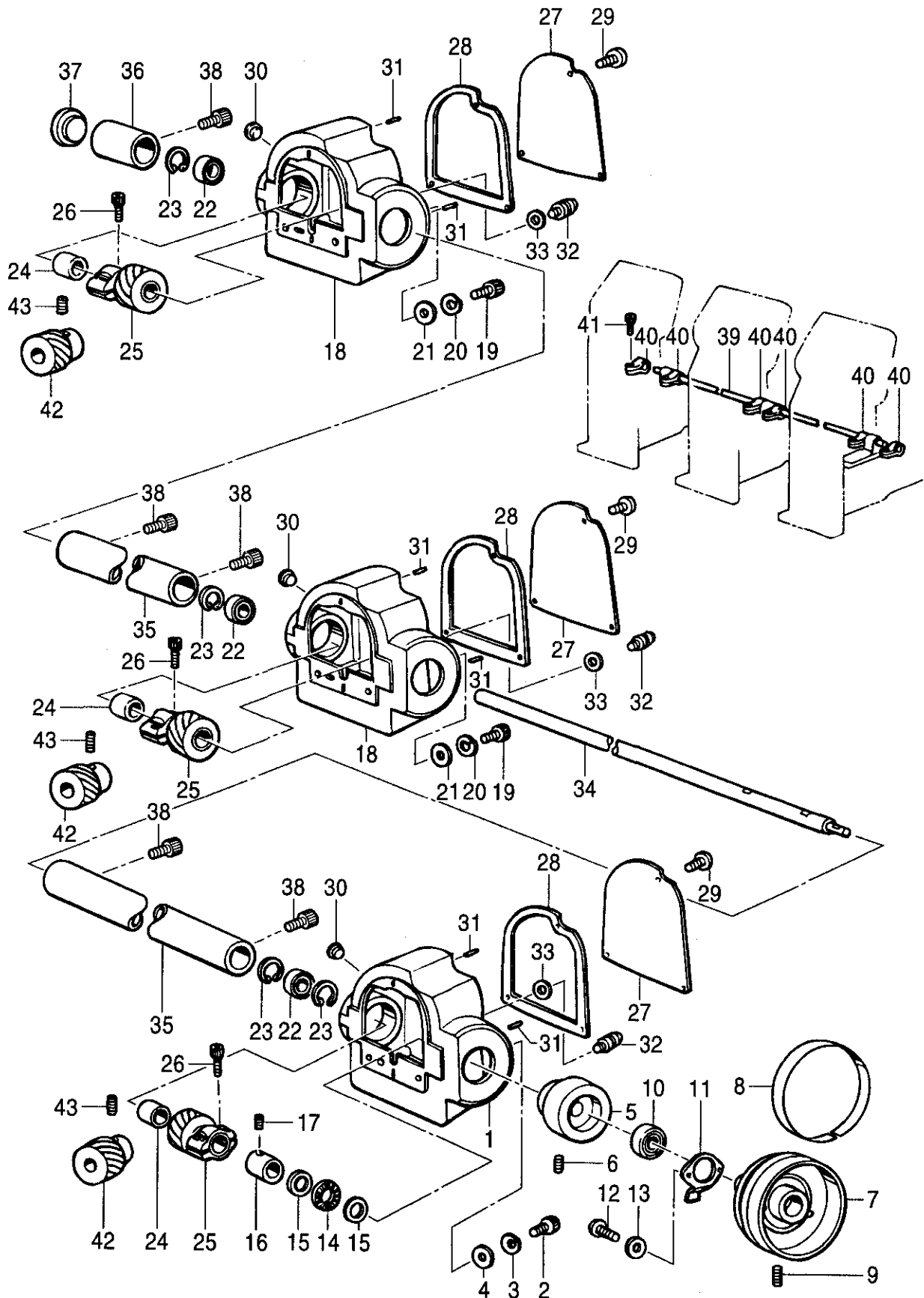
| REF.NO. | CODE      | Q'TY | ヒンメイ      | NAME OF PARTS     | RM |
|---------|-----------|------|-----------|-------------------|----|
| 1       | S32511409 | 3    | アームベッドクミ  | ARM BED ASSY      |    |
| 2       | S32514001 | 3    | ベッドカバーS   | BED COVER, S      |    |
| 3       | S23418001 | 18   | シメネジ4X5   | SCREW, M4X5       |    |
| 4       | S32515001 | 3    | ベッドカバーL   | BED COVER, L      |    |
| 5       | 061400816 | 12   | サラコ4X8    | SCREW, FLAT M4X8  |    |
| 6       | S32516001 | 3    | アームカバーF   | ARM COVER, F      |    |
| 7       | 060501016 | 9    | バインドM5X10 | SCREW, BIND M5X10 |    |
| 10      | 117936009 | 12   | ゴムセン9.4   | RUBBER CAP, 9.4   |    |
| 11      | 117934009 | 3    | ゴムセン13.5  | RUBBER CAP, 13.5  |    |
| 12      | 159150009 | 9    | ゴムセン20.5  | RUBBER CAP, 20.5  |    |
| 14      | S32655001 | 3    | アームカバーL   | ARM COVER, L      |    |
| 15      | 060501016 | 9    | バインドM5X10 | SCREW, BIND M5X10 |    |
| 20      | 159150009 | 3    | ゴムセン20.5  | RUBBER CAP, 20.5  |    |
| 21      | S11816000 | 3    | クランプNK-2N | CLAMP, NK-2N      |    |
| 22      | 062400816 | 3    | ナベコ4X8    | SCREW, PAN M4X8   |    |
| 24      | 140890009 | 6    | オイルカツプ    | OIL CAP           |    |

155-C30-050

B. ベルトカバー関係 / Belt cover mechanism / Gurtabdeckung / Couvre-courroie / Cubierta de correa

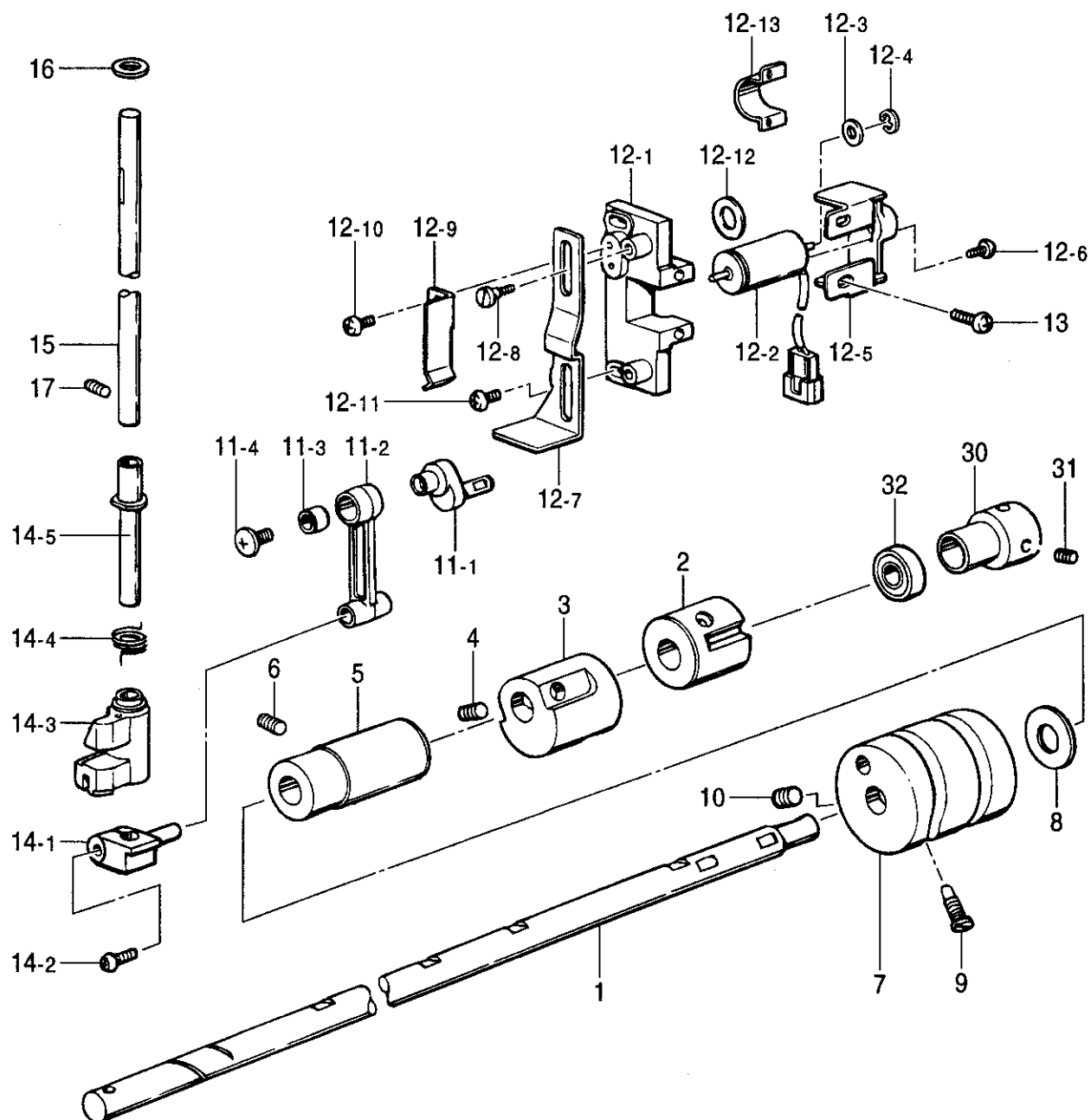
| REF.NO. | CODE      | Q'TY | ヒンメイ      | NAME OF PARTS      | RM |
|---------|-----------|------|-----------|--------------------|----|
| 1       | S32441001 | 1    | ベルトカバーベース | BELT COVER BASE    |    |
| 2       | 062400816 | 3    | ナベコ4X8    | SCREW, PAN M4X8    |    |
| 3       | S39416009 | 1    | ベルトカバーAクミ | BELT COVER ASSY, A |    |
| 3-1     | S37058001 | 1    | ヤジルシマーク   | LABEL, ARROW       |    |
| 4       | 008400604 | 4    | +トラスコ4X6  | SCREW, TRUSS M4X6  |    |
| 5       | S32443009 | 1    | ベルトカバーB   | BELT COVER, B      |    |
| 6       | 008400604 | 4    | +トラスコ4X6  | SCREW, TRUSS M4X6  |    |
| 8       | S32446009 | 1    | テイシマーク    | STOP MARK          |    |

155-C30-051



C. 駆動軸関係 / Driving shaft mechanism / Antriebswellenmechanismus / Arbre d'entraînement  
/ Mecanismo de eje impulsor

| REF.NO. | CODE      | Q'TY | ヒンメイ          | NAME OF PARTS                  | RM |
|---------|-----------|------|---------------|--------------------------------|----|
| 1       | S32421009 | 1    | クドウブラケットA     | DRIVING BRACKET, A             |    |
| 2       | 018062036 | 3    | アナボルト6X20     | BOLT, SOCKET M6X20             |    |
| 3       | 028060246 | 3    | バネザガネ2-6      | WASHER, SPRING 2-6             |    |
| 4       | 025060236 | 3    | ヒラザガネチユウ6     | WASHER, PLAIN M 6              |    |
| 5       | S32422001 | 1    | クドウジクメタル      | DRIVING SHAFT BUSH             |    |
| 6       | 012060636 | 1    | アナヒラ6X6       | SET SCREW, SOCKET (FT) M6X6    |    |
| 7       | S32423100 | 1    | プーリB          | PULLEY, B                      |    |
| 8       | S32445009 | 1    | プーリスケール       | PULLEY SCALE                   |    |
| 9       | 012060636 | 2    | アナヒラ6X6       | SET SCREW, SOCKET (FT) M6X6    |    |
| 10      | 076204659 | 1    | タマジクウケ6204VV  | BALL BEARING, 6204VV           |    |
| 11      | S32536001 | 1    | ハリイチドグ        | ZERO BIGHT NEEDLE LOCATION DOG |    |
| 12      | 062401616 | 2    | ナベコ4X16       | SCREW, PAN M4X16               |    |
| 13      | 025040236 | 2    | ヒラザガネチユウ4     | WASHER, PLAIN M 4              |    |
| 14      | S32424000 | 1    | スラストコロジクウケ    | ROLLER BEARING, THRUST         |    |
| 15      | S32521001 | 2    | スラストザガネ       | WASHER, THRUST                 |    |
| 16      | S12134001 | 1    | ナカオサエカラー      | INNER PRESSER COLLAR           |    |
| 17      | 012060636 | 2    | アナヒラ6X6       | SET SCREW, SOCKET (FT) M6X6    |    |
| 18      | S32426009 | 2    | クドウブラケットB     | DRIVING BRACKET, B             |    |
| 19      | 018062036 | 6    | アナボルト6X20     | BOLT, SOCKET M6X20             |    |
| 20      | 028060246 | 6    | バネザガネ2-6      | WASHER, SPRING 2-6             |    |
| 21      | 025060236 | 6    | ヒラザガネチユウ6     | WASHER, PLAIN M 6              |    |
| 22      | 076202800 | 3    | タマジクウケ 6202ZZ | BALL BEARING, 6202ZZ           |    |
| 23      | 048350242 | 4    | トメワアナヨウC35    | RETAINING RING, C35            |    |
| 24      | S32427001 | 3    | カラー15         | COLLAR, 15                     |    |
| 25      | S32428001 | 3    | レンケツジクネジギア    | CONNECTING SHAFT SCREW GEAR    |    |
| 26      | 018502036 | 6    | アナボルト5X20     | BOLT, SOCKET M5X20             |    |
| 27      | S32429009 | 3    | クドウブラケットカバー   | DRIVING BRACKET COVER          |    |
| 28      | S32440000 | 3    | クドウブラケットパツキン  | PACKING, DRIVING BRACKET       |    |
| 29      | 062400816 | 9    | ナベコ4X8        | SCREW, PAN M4X8                |    |
| 30      | 117936009 | 9    | ゴムセン9.4       | RUBBER CAP, 9.4                |    |
| 31      | 047501242 | 6    | スプリングピンAW5    | PIN, SPRING ROLL AW5           |    |
| 32      | S32430001 | 3    | イチギメピン        | POSITIONING PIN                |    |
| 33      | 081005070 | 3    | OリングP5        | O RING, P5                     |    |
| 34      | S32432001 | 1    | クドウジク         | DRIVING SHAFT                  |    |
| 35      | S32433009 | 2    | クドウジクカバー      | DRIVING SHAFT COVER            |    |
| 36      | S32434009 | 1    | クドウジクカバーB     | DRIVING SHAFT COVER B          |    |
| 37      | S28043009 | 1    | ゴムセン32.8      | RUBBER CAP, 32.8               |    |
| 38      | 018061236 | 5    | アナボルト6X12     | BOLT, SOCKET M6X12             |    |
| 39      | S32649001 | 1    | レンケツジク        | CONNECTING SHAFT               |    |
| 40      | S32650001 | 6    | チェンジブラケットカラー  | CHANGE BRACKET COLLAR          |    |
| 41      | 018501436 | 6    | アナボルト5X14     | BOLT, SOCKET M5X14             |    |
| 42      | S32436001 | 3    | ウワジクネジギア      | UPPER SHAFT SCREW GEAR         |    |
| 43      | S23651001 | 6    | アナヒラ6X6ホソメ    | SET SCREW, SOCKET (FT) M6X6    |    |



D. 上軸関係 / Upper shaft mechanism / Obere Welle / Mécanisme de l'arbre supérieur  
/ Mecanismo del eje superior

| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS               | RM |
|---------|-----------|------|--------------|-----------------------------|----|
| 1       | S32517101 | 1    | ウワジク         | UPPER SHAFT                 |    |
| 2       | 140726000 | 1    | ウワジクメタルM     | UPPER SHAFT BUSH, M         |    |
| 3       | S32518001 | 1    | バランサー        | BALLANCER                   |    |
| 4       | 012060636 | 2    | アナヒラ6X6      | SET SCREW, SOCKET (FT) M6X6 |    |
| 5       | S32519001 | 1    | ウワジクメタルF     | UPPER SHAFT BUSH, F         |    |
| 6       | 012060636 | 1    | アナヒラ6X6      | SET SCREW, SOCKET (FT) M6X6 |    |
| 7       | S32520001 | 1    | テンピンカム       | THREAD TAKE-UP CAM          |    |
| 8       | S32521001 | 1    | スラストザガネ      | WASHER, THRUST              |    |
| 9       | S32522001 | 1    | カムシメネジ       | SCREW                       |    |
| 10      | S23651001 | 3    | アナヒラ6X6ホソメ   | SET SCREW, SOCKET (FT) M6X6 |    |
| 11      | S32532001 | 1    | クランクロッドクミ    | CRANK ROD ASSY              |    |
| 11-1    | S32523001 | 1    | 90° クランク     | CRANK, 90°                  |    |
| 11-2    | 145466001 | 1    | ハリボウクランクロッド  | NEEDLE BAR CRANK ROD        |    |
| 11-3    | 147777000 | 1    | ニードルベアリング    | NEEDLE BEARING              |    |
| 11-4    | 145465001 | 1    | シメネジ3.57L    | SCREW, SM3.57 L             |    |
| 12      | S32507101 | 1    | ジャンプソレノイドクミ  | JUMP SOLENOID ASSY          |    |
| 12-1    | S32501001 | 1    | Jソレノイドダイ     | JUMP SOLENOID BASE          |    |
| 12-2    | S32502000 | 1    | ジャンプソレノイド    | JUMP SOLENOID               |    |
| 12-3    | 081003870 | 1    | OリングS-3      | O RING, S-3                 |    |
| 12-4    | 048025346 | 1    | トメワE2.5      | RETAINING RING, E2.5        |    |
| 12-5    | S32503001 | 1    | Jソレノイドウケ     | JUMP SOLENOID BRACKET       |    |
| 12-6    | S35646001 | 2    | ナベコ26X8      | SCREW, PAN M2.6X8           |    |
| 12-7    | S32504001 | 1    | カムイタ         | CAM PLATE                   |    |
| 12-8    | S25773001 | 2    | ダンネジ4        | SHOULDER SCREW, M4          |    |
| 12-9    | S32505001 | 1    | カムイタバネ       | SPRING, PLATE               |    |
| 12-10   | 062400816 | 2    | ナベコ4X8       | SCREW, PAN M4X8             |    |
| 12-11   | 062400816 | 2    | ナベコ4X8       | SCREW, PAN M4X8             |    |
| 12-12   | S34200000 | 1    | ソレノイドクツシヨン   | SOLENOID CUSHION            |    |
| 12-13   | S37277000 | 1    | Jソレノイドホウネツパン | JUMP SOLENOID HEAT SLINGER  |    |
| 13      | 062401016 | 2    | ナベコ4X10      | SCREW, PAN M4X10            |    |
| 14      | S32525201 | 1    | ハリボウジョウゲセット  | NEEDLE BAR VERTICAL SET     |    |
| 14-1    | S32526001 | 1    | ジャンプタイダキ     | JUMP CLAMP                  |    |
| 14-2    | 062351016 | 1    | ナベコ3.5X10    | SCREW, PAN M3.5X10          |    |
| 14-3    | S32527101 | 1    | ジャンプタイ       | JUMP BRACKET                |    |
| 14-4    | S32530201 | 1    | ジャンプバネ       | SPRING, JUMP                |    |
| 14-5    | S32531101 | 1    | モトハリボウメタル    | BASE NEEDLE BAR BUSH        |    |
| 15      | S32533001 | 1    | モトハリボウ       | BASE NEEDLE BAR             |    |
| 16      | S33673000 | 1    | モトハリボウフエルト   | BASE NEEDLE BAR FELT        |    |
| 17      | 012060636 | 1    | アナヒラ6X6      | SET SCREW, SOCKET (FT) M6X6 |    |
| 30      | S32435001 | 1    | ジクウケカラー      | BEARING COLLAR              |    |
| 31      | S23651001 | 2    | アナヒラ6X6ホソメ   | SET SCREW, SOCKET (FT) M6X6 |    |
| 32      | 076204659 | 1    | タマジクウケ6204VV | BALL BEARING, 6204VV        |    |

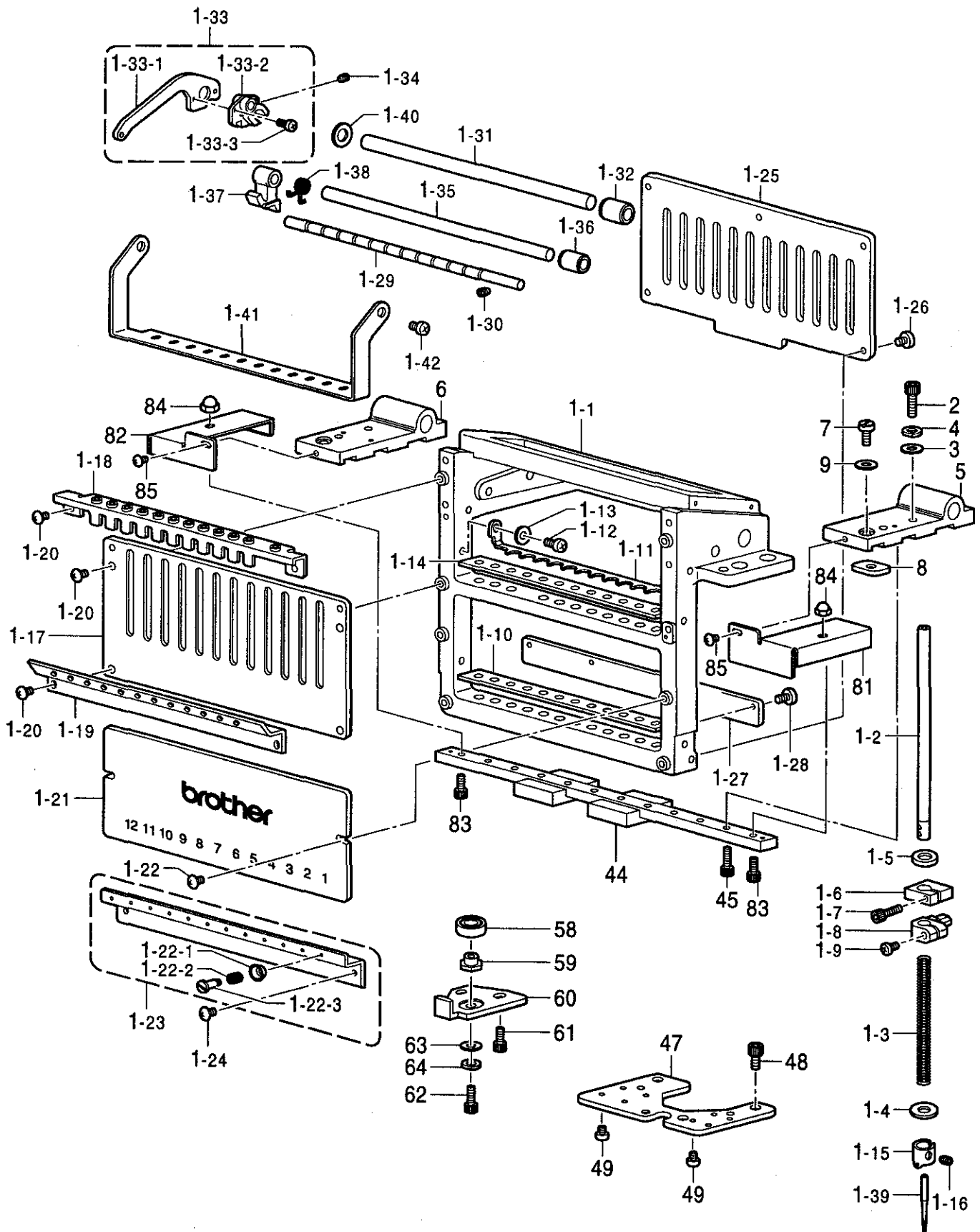


E. 針棒関係 / Needle bar mechanism / Nadelstangenvorrichtung  
/ Mécanisme de la barre à aiguille / Mecanismo de la barra de aguja

| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS                    | RM |
|---------|-----------|------|--------------|----------------------------------|----|
| 1       | S46960101 | 1    | ハリボウケース12Sクミ | NEEDLE BAR CASE ASSY, 12S        |    |
| 1-1     | S46959001 | 3    | ハリボウケース12S   | NEEDLE BAR CASE, 12S             |    |
| 1-2     | S32584001 | 36   | ハリボウ         | NEEDLE BAR                       |    |
| 1-3     | S32585001 | 36   | ハリボウホジヨウバネ   | SPRING                           |    |
| 1-4     | 118735002 | 36   | ザガネ          | WASHER                           |    |
| 1-5     | S36153100 | 36   | クツシヨンゴム      | RUBBER, CUSHION                  |    |
| 1-6     | S32587001 | 36   | ジヨウシテンストツパー  | TOP DEAD CENTER STOPPER          |    |
| 1-7     | 018301036 | 36   | アナボルト 3X10   | BOLT, SOCKET M3X10               |    |
| 1-8     | S32588001 | 36   | ハリボウダキ       | NEEDLE BAR CLAMP                 |    |
| 1-9     | 062350816 | 36   | ナベコ35X8      | SCREW, PAN M3.5X8                |    |
| 1-10    | S45506000 | 3    | フェルトパツキン12   | FELT PACKING, 12                 |    |
| 1-11    | S45507001 | 3    | フェルトオサエ12    | FELT SUPPORT, 12                 |    |
| 1-12    | 062400816 | 6    | ナベコ4X8       | SCREW, PAN M4X8                  |    |
| 1-13    | 025040136 | 6    | ヒラザガネシヨウ4    | WASHER, PLAIN S 4                |    |
| 1-14    | S45506000 | 3    | フェルトパツキン12   | FELT PACKING, 12                 |    |
| 1-15    | S36505001 | 36   | ハリボウイトアンナイ   | NEEDLE BAR THREAD GUIDE          |    |
| 1-16    | S36264001 | 36   | アナヒラ3.5X3.5  | SET SCREW, SOCKET (FT) M3.5X3.5  |    |
| 1-17    | S45508009 | 3    | ウエブカバー12クミ   | UPPER COVER ASSY, 12             |    |
| 1-18    | S45584101 | 1    | イトミチウエ12クミ   | UPPER THREAD GUIDE ASSY, 12      |    |
| 1-19    | S48399001 | 1    | ナカイトミチ12A    | INNER THREAD GUIDE, A 12         |    |
| 1-20    | 008400806 | 18   | +トラスコ4X8     | SCREW, TRUSS M4X8                |    |
| 1-21    | S45512009 | 3    | カブカバー12      | LOWER COVER, 12                  |    |
| 1-22    | 008400806 | 6    | +トラスコ4X8     | SCREW, TRUSS M4X8                |    |
| 1-23    | S46294001 | 3    | シタイトミチ12クミ   | LOWER THREAD GUIDE ASSY, 12      |    |
| 1-23-1  | S32378001 | 36   | スズサラ         | DISK                             |    |
| 1-23-2  | S32379001 | 36   | スズバネ         | SPRING                           |    |
| 1-23-3  | S34032001 | 36   | イトホジヨウダンネジ   | SHOULDER SCREW                   |    |
| 1-24    | 008400806 | 6    | +トラスコ4X8     | SCREW, TRUSS M4X8                |    |
| 1-25    | S45515001 | 3    | ハリボウガイドレール12 | NEEDLE BAR GUIDE RAIL, 12        |    |
| 1-26    | 062400816 | 15   | ナベコ4X8       | SCREW, PAN M4X8                  |    |
| 1-27    | S45516001 | 3    | ケースヨウレール12   | RAIL FOR CASE, 12                |    |
| 1-28    | 062401016 | 12   | ナベコ4X10      | SCREW, PAN M4X10                 |    |
| 1-29    | S45517001 | 3    | バネウケ12       | SPRING BRACKET                   |    |
| 1-30    | 014400636 | 3    | アナクボミ4X6     | SET SCREW, SOCKET (CP) M4X6      |    |
| 1-31    | S45518001 | 3    | テンビンジク12     | THREAD TAKE-UP SHAFT             |    |
| 1-32    | S32631001 | 3    | テンビンジクブツシュ   | THREAD TAKE-UP SHAFT BUSH        |    |
| 1-33    | S32651001 | 36   | テンビンレバークミ    | THREAD TAKE-UP LEVER ASSY        |    |
| 1-33-1  | S32633000 | 36   | テンビンレバー      | THREAD TAKE-UP LEVER             |    |
| 1-33-2  | S32632000 | 36   | テンビンボス       | THREAD TAKE-UP BOSS              |    |
| 1-33-3  | S46404001 | 72   | ナベコM3X7      | SCREW, PAN M3X7                  |    |
| 1-34    | 014400636 | 12   | アナクボミ4X6     | SET SCREW, SOCKET (CP) M4X6      |    |
| 1-35    | S45519001 | 3    | テンビンホジジク12   | THREAD TAKE-UP HOLDING SHAFT, 12 |    |
| 1-36    | S32635001 | 3    | テンビンホジブツシュ   | THREAD TAKE-UP HOLDING BUSH      |    |
| 1-37    | S32637000 | 36   | テンビンホジ       | THREAD TAKE-UP HOLDING           |    |
| 1-38    | S32638001 | 36   | キツクバネ        | SPRING                           |    |
| 1-39    | S15629011 | 36   | ミシンハリDBXK5   | NEEDLE, DBXK5 (#11)              |    |
| 1-40    | S35632001 | 3    | ヒラザガネ8       | WASHER, PLAIN M8                 |    |
| 1-41    | S45520001 | 3    | イトミチA12      | THREAD GUIDE, A 12               |    |
| 1-42    | 062400616 | 6    | ナベコM4X6      | SCREW, PAN M4X6                  |    |
| 2       | 018061636 | 12   | アナボルト6X16    | BOLT, SOCKET M6X16               |    |
| 3       | 025060236 | 12   | ヒラザガネチユウ6    | WASHER, PLAIN M 6                |    |
| 4       | 028060243 | 12   | バネザガネ2-6     | WASHER, SPRING 2-6               |    |
| 5       | S45532101 | 3    | ハリボウケースドダイR  | NEEDLE BAR CASE BRACKET, R       |    |
| 6       | S45522101 | 3    | ハリボウケースドダイL  | NEEDLE BAR CASE BRACKET, L       |    |
| 7       | S32652001 | 6    | イチギメピン       | POSITIONING PIN                  |    |
| 8       | S32653001 | 6    | イチギメナツト      | POSITIONING NUT                  |    |
| 9       | 113431002 | 6    | ザガネ          | WASHER                           |    |
| 44      | S45523001 | 3    | リニアガイド320    | LINEAR GUIDE, 320                |    |
| 45      | 018301036 | 12   | アナボルト 3X10   | BOLT, SOCKET M3X10               |    |



E. 針棒關係 / Needle bar mechanism / Nadelstangenvorrichtung  
 / Mécanisme de la barre à aiguille / Mecanismo de la barra de aguja

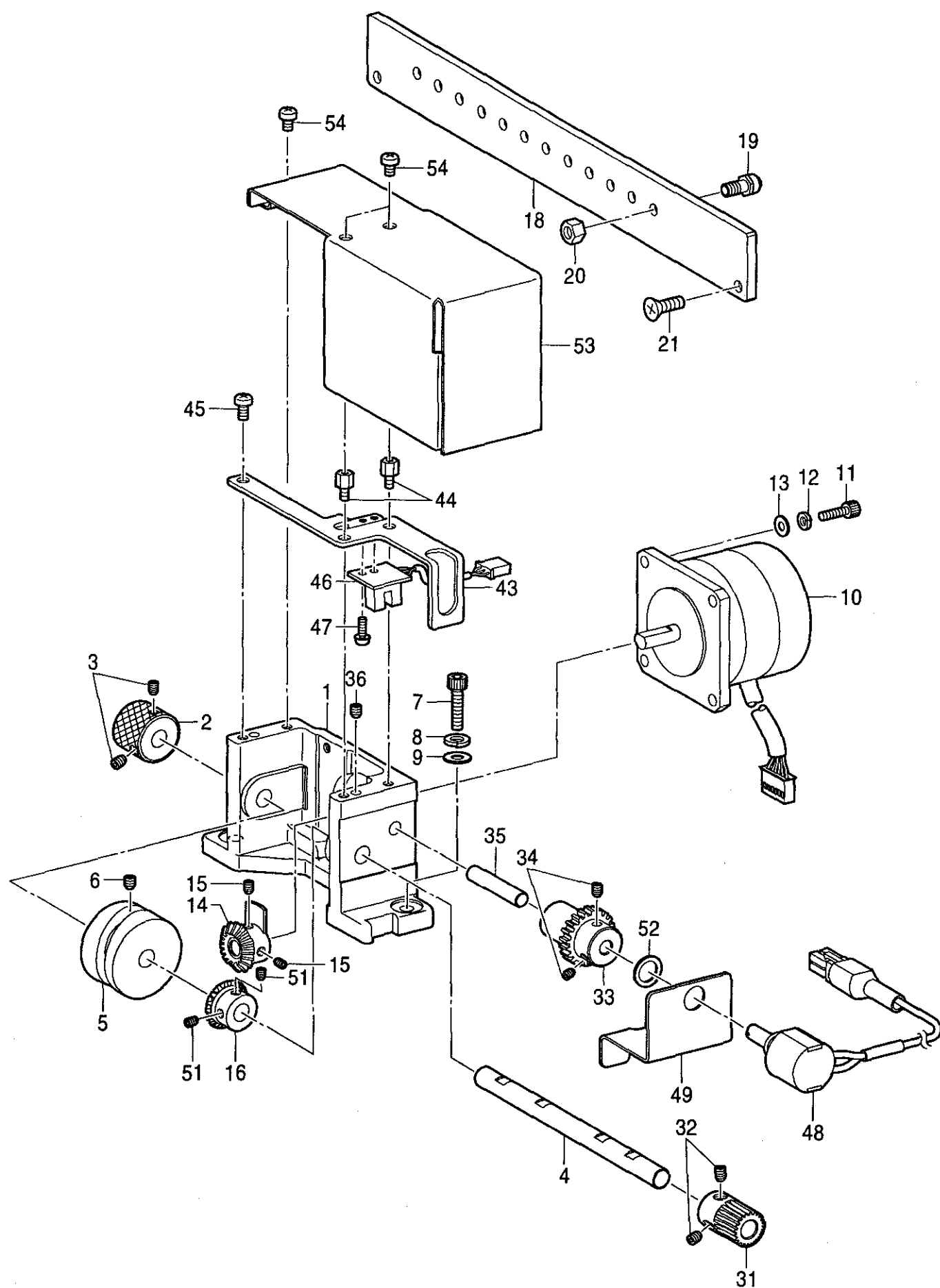




E. 針棒関係 / Needle bar mechanism / Nadelstangenvorrichtung  
/ Mécanisme de la barre à aiguille / Mecanismo de la barra de aguja

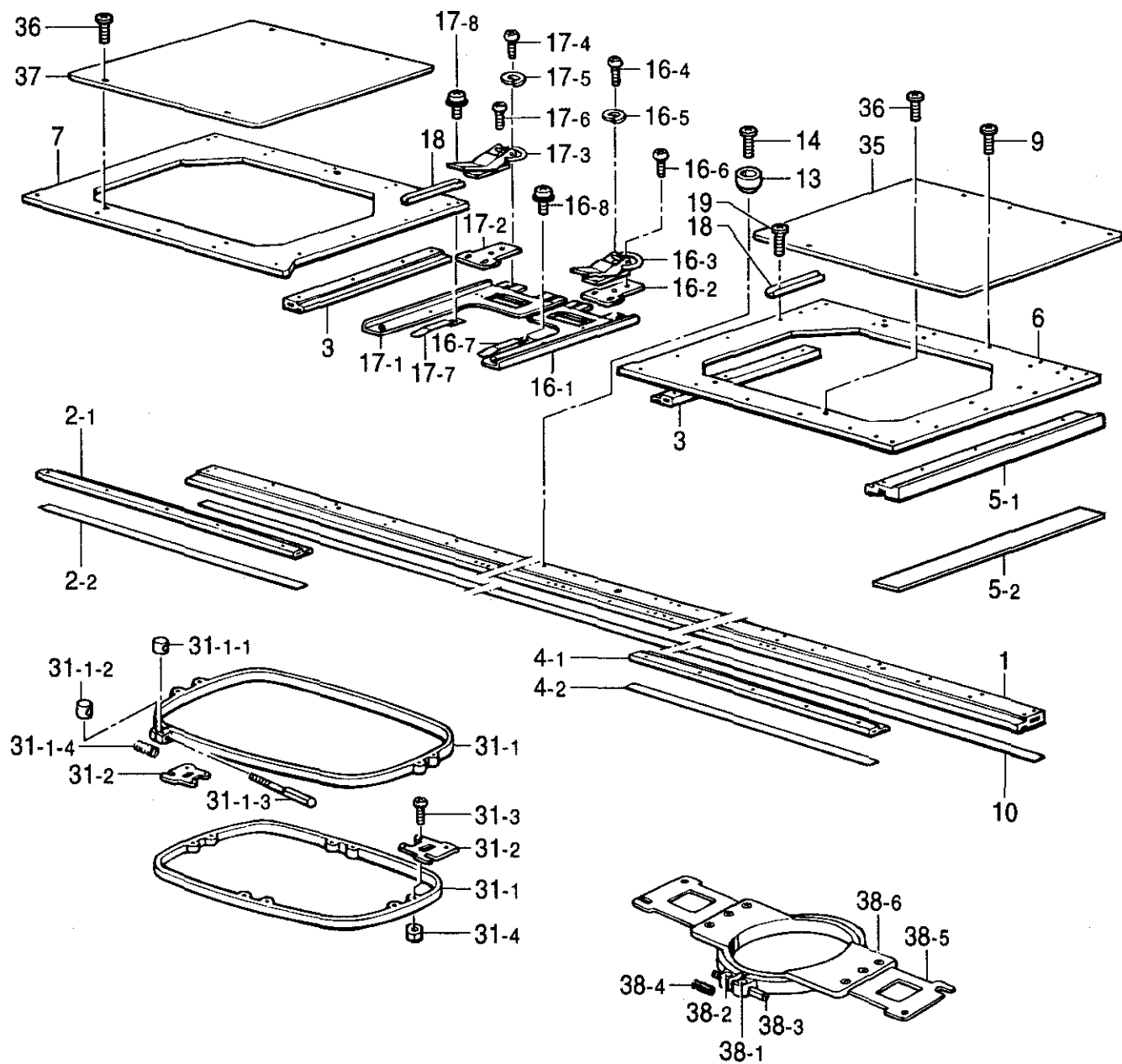
| REF.NO. | CODE      | Q'TY | ヒンメイ        | NAME OF PARTS              | RM |
|---------|-----------|------|-------------|----------------------------|----|
| 47      | S32599001 | 3    | RSRベース      | RSR BASE                   |    |
| 48      | 018061236 | 9    | アナボルト6X12   | BOLT, SOCKET M6X12         |    |
| 49      | 062300416 | 24   | ナベコM3X4     | SCREW, PAN M3X4            |    |
| 58      | 070699800 | 3    | タマジクウケ699ZZ | BALL BEARING, RADIAL 699ZZ |    |
| 59      | S32639001 | 3    | ジクウケヨウカラー   | BEARING COLLAR             |    |
| 60      | S32640001 | 3    | イチギメイタ      | POSITIONING PLATE          |    |
| 61      | 018501036 | 6    | アナボルト5X10   | BOLT, SOCKET M5X10         |    |
| 62      | 018501236 | 3    | アナボルト5X12   | BOLT, SOCKET M5X12         |    |
| 63      | 025050236 | 3    | ヒラザガネチユウ5   | WASHER, PLAIN M 5          |    |
| 64      | 028050246 | 3    | バネザガネ2-5    | WASHER, SPRING 2-5         |    |
| 81      | S46961001 | 3    | ブラケットカバーR   | BRACKET COVER, R           |    |
| 82      | S46962001 | 3    | ブラケットカバーL   | BRACKET COVER, L           |    |
| 83      | 018300636 | 6    | アナボルト3X6    | BOLT, SOCKET M3X6          |    |
| 84      | S32257001 | 6    | フクロナツト3     | NUT, CAP M3                |    |
| 85      | 008300514 | 6    | +トラスコ3X5    | SCREW, TRUSS MSX5          |    |

F. 針棒切換操作關係 / Needle bar flip-up mechanism / Nadelstangehochstellung  
 / Mécanisme de sautée de la barre à aiguille / Mecanismo del lanzador de barra de aguja



F. 針棒切換操作關係 / Needle bar flip-up mechanism / Nadelstangehochstellung  
/ Mécanisme de sautée de la barre à aiguille / Mecanismo del lanzador de barra de aguja

| REF.NO. | CODE      | Q'TY | ヒンメイ            | NAME OF PARTS                 | RM |
|---------|-----------|------|-----------------|-------------------------------|----|
| 1       | S32643201 | 1    | チェンジボックス        | CHANGE BOX                    |    |
| 2       | S45528001 | 1    | チェンジカラー         | CHANGE COLLAR                 |    |
| 3       | 014400636 | 2    | アナクボミ 4X6       | SET SCREW, SOCKET (CP) M4X6   |    |
| 4       | S45587001 | 1    | カムシャフト          | CAM SHAFT                     |    |
| 5       | S17390001 | 1    | チェンジカム          | CHANGE CAM                    |    |
| 6       | 012500536 | 2    | アナヒラ 5X5        | SET SCREW, SOCKET (FT) M5X5   |    |
| 7       | 017062006 | 2    | ボルト 6X20        | BOLT, M6X20                   |    |
| 8       | 028060243 | 2    | バネザガネ 2-6       | WASHER, SPRING 2-6            |    |
| 9       | 025060236 | 2    | ヒラザガネ チユウ 6     | WASHER, PLAIN M 6             |    |
| 10      | Z25701001 | 1    | BH200575042-B04 | PULSE MOTOR, BH-200575042-B04 |    |
| 11      | 018401236 | 4    | アナボルト 4X12      | BOLT, SOCKET M4X12            |    |
| 12      | 028040246 | 4    | バネザガネ 2-4       | WASHER, SPRING 2-4            |    |
| 13      | 026040236 | 4    | ヒラザガネ ミガキ 4     | WASHER, PLAIN 4               |    |
| 14      | S17399152 | 1    | キヤムギヤー A        | CAM GEAR, A                   |    |
| 15      | 014400636 | 2    | アナクボミ 4X6       | SET SCREW, SOCKET (CP) M4X6   |    |
| 16      | S17401051 | 1    | キヤムギヤー B        | CAM GEAR, B                   |    |
| 18      | S45527001 | 1    | チェンジコロベース 12    | CHANGE ROLLER BASE, 12        |    |
| 19      | S32648001 | 12   | カムコロセット         | CAM ROLLER SET                |    |
| 20      | 021500103 | 12   | ナット 1 シュ 5      | NUT, 1 M5                     |    |
| 21      | 004401003 | 2    | + サラネジ 4X10     | SCREW, FLAT M4X10             |    |
| 31      | S45530001 | 1    | ゲンソクギヤー A       | REDUCTION GEAR, A             |    |
| 32      | S23651001 | 2    | アナヒラ 6X6 ホソメ    | SET SCREW, SOCKET (FT) M6X6   |    |
| 33      | S45531001 | 1    | ゲンソクギヤー B       | REDUCTION GEAR, B             |    |
| 34      | 014400636 | 2    | アナクボミ 4X6       | SET SCREW, SOCKET (CP) M4X6   |    |
| 35      | S45533001 | 1    | センサシャフト         | SENSOR SHAFT                  |    |
| 36      | 012500536 | 1    | アナヒラ 5X5        | SET SCREW, SOCKET (FT) M5X5   |    |
| 43      | S46948001 | 1    | キバントリツケベース      | PCB SETTING BASE              |    |
| 44      | S08421000 | 2    | スペーサ            | SPACER                        |    |
| 45      | 062400816 | 1    | ナベコ 4X8         | SCREW, PAN M4X8               |    |
| 46      | S47349001 | 1    | センサキバンクミ        | SENSOR PCB ASSY               |    |
| 47      | 0A4300605 | 2    | + ナベザク ミ 3X6 DA | SCREW, PAN (S/P WASHER) M3X6  |    |
| 48      | S40727000 | 1    | ポテンションメータクミ     | POTENTIOMETER ASSY            |    |
| 49      | S45539000 | 1    | ポテンシヨメータイタ      | PLATE, POTRNTIOMETER          |    |
| 50      | 062060806 | 2    | ナベコ 6X8         | SCREW, PAN M6X8               |    |
| 51      | 014400636 | 2    | アナクボミ 4X6       | SET SCREW, SOCKET (CP) M4X6   |    |
| 52      | 025100236 | 1    | ヒラザガネ チユウ 10    | WASHER, PLAIN M 10            |    |
| 53      | S46947001 | 1    | チェンジボックスカバー     | CHANGE BOX COVER              |    |
| 54      | 062400616 | 3    | ナベコ M4X6        | SCREW, PAN M4X6               |    |



G1 . 押工関係 / Presser foot mechanism / Stoffdrückerfuß / Mécanisme de pied presseur  
/ Mecanismo de la prensa tela

| REF.NO. | CODE      | Q'TY | ヒンメイ                            | NAME OF PARTS                                               | RM |
|---------|-----------|------|---------------------------------|-------------------------------------------------------------|----|
| 1       | S32762101 | 1    | モトサツシXレール                       | X-BASE RAIL                                                 |    |
| 2       | S33822001 | 1    | モトサツシXLクミ                       | XL-BASE RAIL ASSY                                           |    |
| 2-1     | S32764001 | 1    | モトサツシXL                         | XL-BASE RAIL                                                |    |
| 2-2     | S32804000 | 1    | スベリヨウシートL                       | SLIDE SFEET                                                 |    |
| 3       | S32765001 | 2    | モトサツシYM                         | YM-BASE RAIL                                                |    |
| 4       | S33823001 | 1    | モトサツシXRクミ                       | YR-BASE RAIL ASSY                                           |    |
| 4-1     | S32766001 | 1    | モトサツシXR                         | YR-BASE RAIL                                                |    |
| 4-2     | S32805000 | 1    | スベリヨウシートR                       | SLIDE SHEET                                                 |    |
| 5-1     | S32767001 | 1    | モトサツシYレール                       | Y-BASE RAIL                                                 |    |
| 5-2     | S46407000 | 1    | スベリヨウテープY                       | TAPE, Y                                                     |    |
| 6       | S32768100 | 1    | モトサツシプレートR                      | BASE RAIL PLATE, R                                          |    |
| 7       | S32761100 | 1    | モトサツシプレートL                      | BASE RAIL PLATE, L                                          |    |
| 9       | 060401016 | 44   | バインド4X10                        | SCREW, BIND M4X10                                           |    |
| 10      | S32806000 | 2    | スベリヨウテープ                        | SLIDE TAPE                                                  |    |
| 13      | S32769001 | 18   | ツツモノヨウピン                        | PIN                                                         |    |
| 14      | 060401416 | 18   | バインドM4X14                       | SCREW, BIND M4X14                                           |    |
| <hr/>   |           |      |                                 |                                                             |    |
| 16      | S33819001 | 3    | <国内用オプション部品><br>ツツモノウデRセット      | <Standard parts for export><br>TUBULAR ROUND ARM SET, R     |    |
| 16-1    | S32772101 | 3    | ツツモノウデRクミ                       | TUBULAR ROUND ARM ASSY, R                                   |    |
| 16-2    | S32792001 | 6    | チヨウセツイタ                         | ADJUSTING PLATE                                             |    |
| 16-3    | S32774000 | 6    | スプリングパチンジョウ                     | SNAP LOCK                                                   |    |
| 16-4    | 002400514 | 12   | +ナベコ4X5                         | SCREW, PAN M4X5                                             |    |
| 16-5    | 028040246 | 12   | バネザガネ2-4                        | WASHER, SPRING 2-4                                          |    |
| 16-6    | 062500816 | 12   | ナベコ5X8                          | SCREW, PAN M5X8                                             |    |
| 16-7    | S32775000 | 3    | ワクオサエバネ                         | SPRING, COMPRESSION                                         |    |
| 16-8    | U08671003 | 6    | +ナベセムス3X5DB                     | SCREW, PAN (S/P WASHER) M3X5                                |    |
| 17      | S33820001 | 3    | ツツモノウデLセット                      | TUBULAR ROUND ARM SET, L                                    |    |
| 17-1    | S32776101 | 3    | ツツモノウデLクミ                       | TUBULAR ROUND ARM ASSY, L                                   |    |
| 17-2    | S32792001 | 6    | チヨウセツイタ                         | ADJUSTING PLATE                                             |    |
| 17-3    | S32774000 | 6    | スプリングパチンジョウ                     | SNAP LOCK                                                   |    |
| 17-4    | 002400514 | 12   | +ナベコ4X5                         | SCREW, PAN M4X5                                             |    |
| 17-5    | 028040246 | 12   | バネザガネ2-4                        | WASHER, SPRING 2-4                                          |    |
| 17-6    | 062500816 | 12   | ナベコ5X8                          | SCREW, PAN M5X8                                             |    |
| 17-7    | S32775000 | 3    | ワクオサエバネ                         | SPRING, COMPRESSION                                         |    |
| 17-8    | U08671003 | 6    | +ナベセムス3X5DB                     | SCREW, PAN (S/P WASHER) M3X5                                |    |
| <hr/>   |           |      |                                 |                                                             |    |
| 18      | S33807001 | 2    | サツシコテイイタ                        | RAIL FIXINF PLATE                                           |    |
| 19      | 060401416 | 8    | バインドM4X14                       | SCREW, BIND M4X14                                           |    |
| <hr/>   |           |      |                                 |                                                             |    |
| 31      | S33803101 | 3    | " オプション部品 "                     | " OPTION PARTS "                                            |    |
| 31-1    | S32795101 | 3    | <縫製エリア450X285mm><br>ツツワク30X48クミ | <Sewing area "450X285mm"><br>TUBULAR FRAME ASSY, SPFA-30X48 |    |
| 31-1-1  | S32798001 | 3    | カクワク30X48クミ                     | SQUARE FRAME ASSY, SPFA-30X48                               |    |
| 31-1-2  | S32799001 | 3    | ワクシメカラー                         | COLLAR                                                      |    |
| 31-1-3  | S33802001 | 3    | ワクシメナツトM4                       | NUT, M4                                                     |    |
| 31-1-4  | S36043000 | 3    | ワクシメネジM4                        | SCREW, M4                                                   |    |
| 31-2    | S32797001 | 3    | ワクヨウバネ                          | SPRING                                                      |    |
| 31-3    | S32797001 | 6    | ツツワクカナグA                        | HOLDER, A                                                   |    |
| 31-4    | 062401616 | 12   | ナベコ4X16                         | SCREW, PAN M4X16                                            |    |
|         | 021400206 | 12   | 2シユナツト4                         | NUT, 2 M4                                                   |    |
| <hr/>   |           |      |                                 |                                                             |    |
| 35      | S37852000 | 1    | モトサツシプレートRカバー                   | BASE RAIL PLATE COVER, R                                    |    |
| 36      | 060401016 | 4    | バインド4X10                        | SCREW, BIND M4X10                                           |    |
| 37      | S37851000 | 1    | モトサツシプレートLカバー                   | BASE RAIL PLATE COVER, L                                    |    |

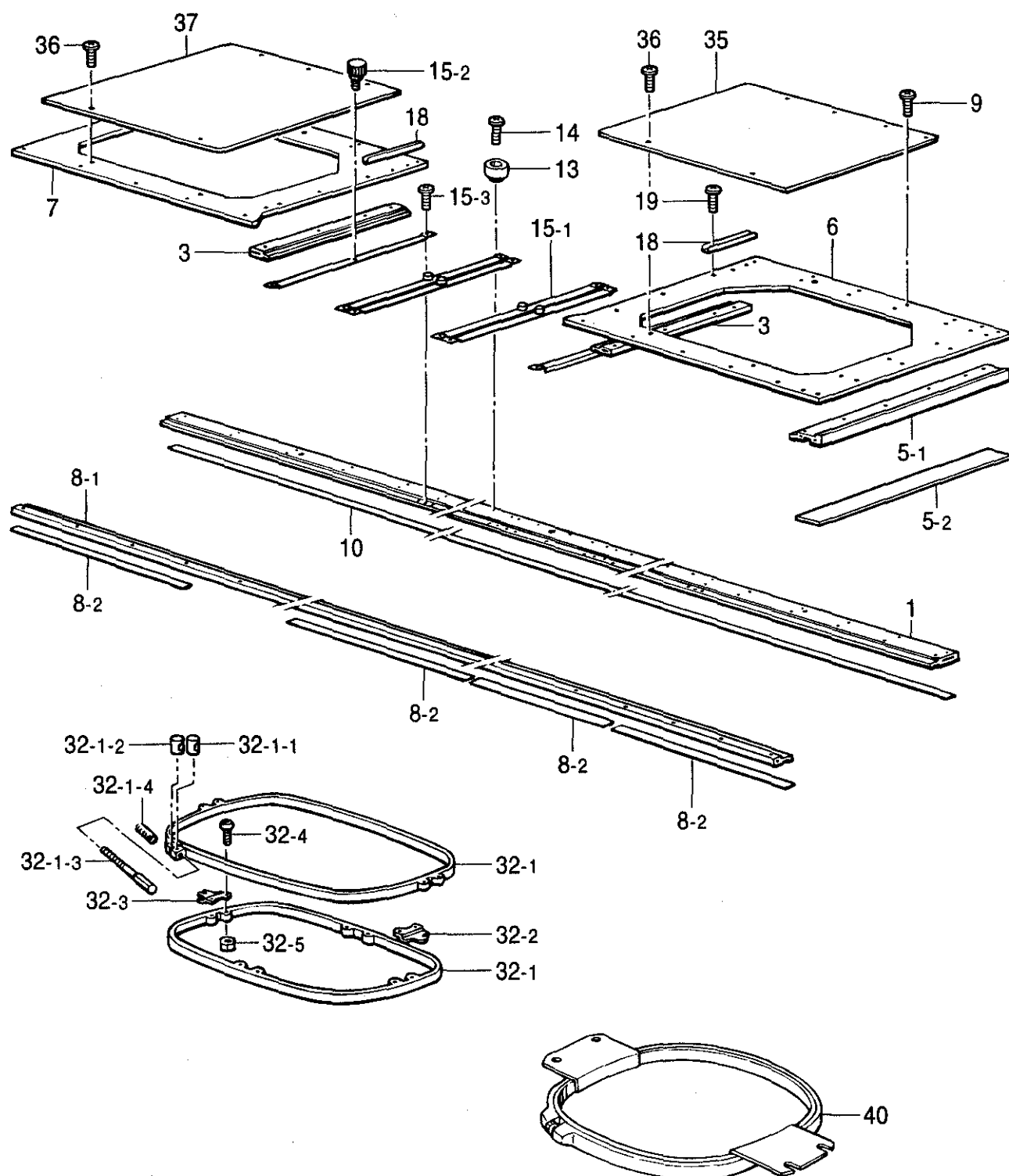
G1 . 押工関係 / Presser foot mechanism / Stoffdrückerfuß / Mécanisme de pied presseur  
/ Mecanismo de la prensa tela

| REF.NO. | CODE      | Q'TY | ヒンメイ             | NAME OF PARTS                  | RM |
|---------|-----------|------|------------------|--------------------------------|----|
|         |           |      | " オプション部品 "      | " OPTION PARTS "               |    |
|         |           |      | <縫製エリア450X285mm> | < Sewing area "450X285mm" >    |    |
| 31      | S33803101 | 6    | ツツワク30X48クミ      | TUBULAR FRAME ASSY, SPFA-30X48 |    |
| 31-1    | S32795101 | 6    | カクワク30X48クミ      | SQUARE FRAME ASSY, SPFA-30X48  |    |
| 31-1-1  | S32798001 | 6    | ワクシメカラー          | COLLAR                         |    |
| 31-1-2  | S32799001 | 6    | ワクシメナツトM4        | NUT, M4                        |    |
| 31-1-3  | S33802001 | 6    | ワクシメネジM4         | SCREW, M4                      |    |
| 31-1-4  | S36043000 | 6    | ワクヨウバネ           | SPRING                         |    |
| 31-2    | S32797001 | 12   | ツツワクカナグA         | HOLDER, A                      |    |
| 31-3    | 062401616 | 24   | ナベコ4X16          | SCREW, PAN M4X16               |    |
| 31-4    | 021400206 | 24   | 2シユナツト4          | NUT, 2 M4                      |    |
|         |           |      | <縫製エリア220X225mm> | < Sewing area "220X225mm" >    |    |
| 31      | S44715001 | 3    | ツツワク23X24クミ      | TUBULAR FRAME SET, 23X24       |    |
| 31-1    | S44714001 | 3    | カクワク23X24クミ      | SQUARE FRAME ASSY, 23X24       |    |
| 31-1-1  | S32798001 | 3    | ワクシメカラー          | COLLAR                         |    |
| 31-1-2  | S32799001 | 3    | ワクシメナツトM4        | NUT, M4                        |    |
| 31-1-3  | S33802001 | 3    | ワクシメネジM4         | SCREW, M4                      |    |
| 31-1-4  | S36043000 | 3    | ワクヨウバネ           | SPRING                         |    |
| 31-2    | S32797001 | 6    | ツツワクカナグA         | HOLDER, A                      |    |
| 31-3    | 062401416 | 12   | ナベコ4X14          | SCREW, PAN M4X14               |    |
| 31-4    | 021400206 | 12   | 2シユナツト4          | NUT, 2 M4                      |    |
|         |           |      | <縫製エリア85X100mm>  | < Sewing area "85X100mm" >     |    |
| 38      | S39101001 | 1    | ツツワクー10クミ        | TUBULAR FRAME ASSY, 10         |    |
| 38-1    | S32798001 | 1    | ワクシメカラー          | COLLAR                         |    |
| 38-2    | S32799001 | 1    | ワクシメナツトM4        | NUT, M4                        |    |
| 38-3    | S33802001 | 1    | ワクシメネジM4         | SCREW, M4                      |    |
| 38-4    | S36043000 | 1    | ワクヨウバネ           | SPRING                         |    |
| 38-5    | S39104001 | 2    | ツツワクカナグC         | HOLDER, C                      |    |
| 38-6    | 061300616 | 6    | サラコ3X6           | SCREW, FLAT M3X6               |    |
|         |           |      | <縫製エリア85X100mm>  | < Sewing area "85X100mm" >     |    |
| 38      | S39101001 | 6    | ツツワクー10クミ        | TUBULAR FRAME ASSY, 10         |    |
| 38-1    | S32798001 | 6    | ワクシメカラー          | COLLAR                         |    |
| 38-2    | S32799001 | 6    | ワクシメナツトM4        | NUT, M4                        |    |
| 38-3    | S33802001 | 6    | ワクシメネジM4         | SCREW, M4                      |    |
| 38-4    | S36043000 | 6    | ワクヨウバネ           | SPRING                         |    |
| 38-5    | S39104001 | 12   | ツツワクカナグC         | HOLDER, C                      |    |
| 38-6    | 061300616 | 36   | サラコ3X6           | SCREW, FLAT M3X6               |    |
|         |           |      | <縫製エリア115X130mm> | < Sewing area "115X130mm" >    |    |
| 38      | S39105001 | 1    | ツツワクー13クミ        | TUBULAR FRAME ASSY, 13         |    |
| 38-1    | S32798001 | 1    | ワクシメカラー          | COLLAR                         |    |
| 38-2    | S32799001 | 1    | ワクシメナツトM4        | NUT, M4                        |    |
| 38-3    | S33802001 | 1    | ワクシメネジM4         | SCREW, M4                      |    |
| 38-4    | S36043000 | 1    | ワクヨウバネ           | SPRING                         |    |
| 38-5    | S39104001 | 2    | ツツワクカナグC         | HOLDER, C                      |    |
| 38-6    | 061300616 | 6    | サラコ3X6           | SCREW, FLAT M3X6               |    |
|         |           |      | <縫製エリア115X130mm> | < Sewing area "115X130mm" >    |    |
| 38      | S39105001 | 6    | ツツワクー13クミ        | TUBULAR FRAME ASSY, 13         |    |
| 38-1    | S32798001 | 6    | ワクシメカラー          | COLLAR                         |    |
| 38-2    | S32799001 | 6    | ワクシメナツトM4        | NUT, M4                        |    |
| 38-3    | S33802001 | 6    | ワクシメネジM4         | SCREW, M4                      |    |

G1. 押工関係 / Presser foot mechanism / Stoffdrückerfuß / Mécanisme de pied presseur  
/ Mecanismo de la prensa tela

| REF.NO. | CODE      | Q'TY | ヒンメイ           | NAME OF PARTS           | RM |
|---------|-----------|------|----------------|-------------------------|----|
| 38-4    | S36043000 | 6    | " オプション部品 "    | " OPTION PARTS "        |    |
| 38-5    | S39104001 | 12   | ワクヨウバネ         | SPRING                  |    |
| 38-6    | 061300616 | 36   | ツツワクカナグC       | HOLDER, C               |    |
|         |           |      | サラコ3X6         | SCREW, FLAT M3X6        |    |
| <hr/>   |           |      |                |                         |    |
| 38      | S44700001 | 3    | <縫製エリア30X50mm> | <Sewing area "30X50mm"> |    |
| 38-1    | S32798001 | 3    | ツツワク-05クミ      | TUBULAR FRAME ASSY, 05  |    |
| 38-2    | S32799001 | 3    | ワクシメカラー        | COLLAR                  |    |
| 38-3    | S33802001 | 3    | ワクシメナツトM4      | NUT, M4                 |    |
| 38-4    | S33802001 | 3    | ワクシメネジM4       | SCREW, M4               |    |
| 38-5    | S36043000 | 3    | ワクヨウバネ         | SPRING                  |    |
| 38-6    | S39104001 | 6    | ツツワクカナグC       | HOLDER, C               |    |
|         | 061300616 | 18   | サラコ3X6         | SCREW, FLAT M3X6        |    |
| <hr/>   |           |      |                |                         |    |
| 38      | S44703001 | 3    | <縫製エリア55X70mm> | <Sewing area "55X70mm"> |    |
| 38-1    | S32798001 | 3    | ツツワク-07クミ      | TUBULAR FRAME ASSY, 07  |    |
| 38-2    | S32799001 | 3    | ワクシメカラー        | COLLAR                  |    |
| 38-3    | S32799001 | 3    | ワクシメナツトM4      | NUT, M4                 |    |
| 38-4    | S33802001 | 3    | ワクシメネジM4       | SCREW, M4               |    |
| 38-5    | S36043000 | 3    | ワクヨウバネ         | SPRING                  |    |
| 38-6    | S39104001 | 6    | ツツワクカナグC       | HOLDER, C               |    |
|         | 061300616 | 18   | サラコ3X6         | SCREW, FLAT M3X6        |    |



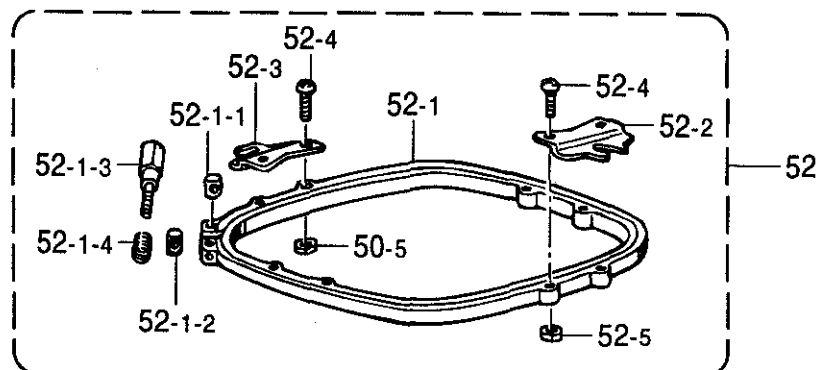
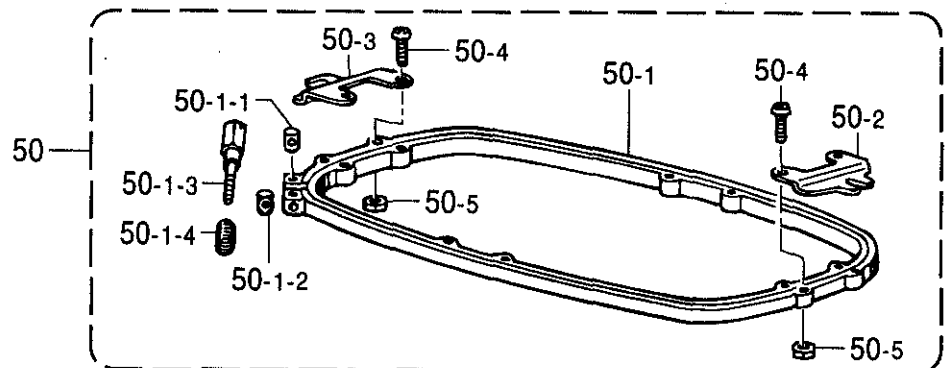
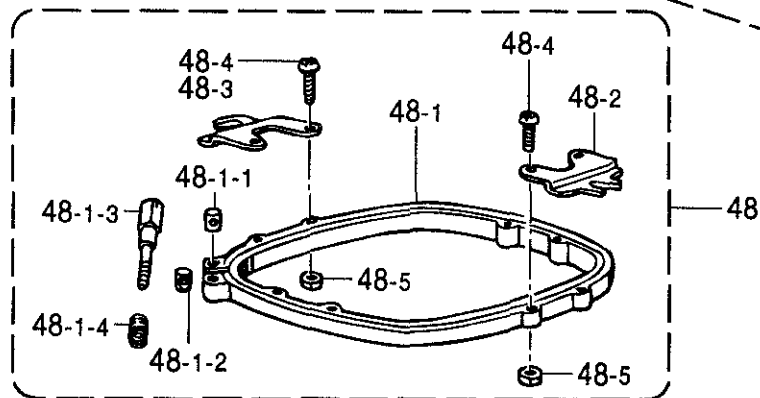
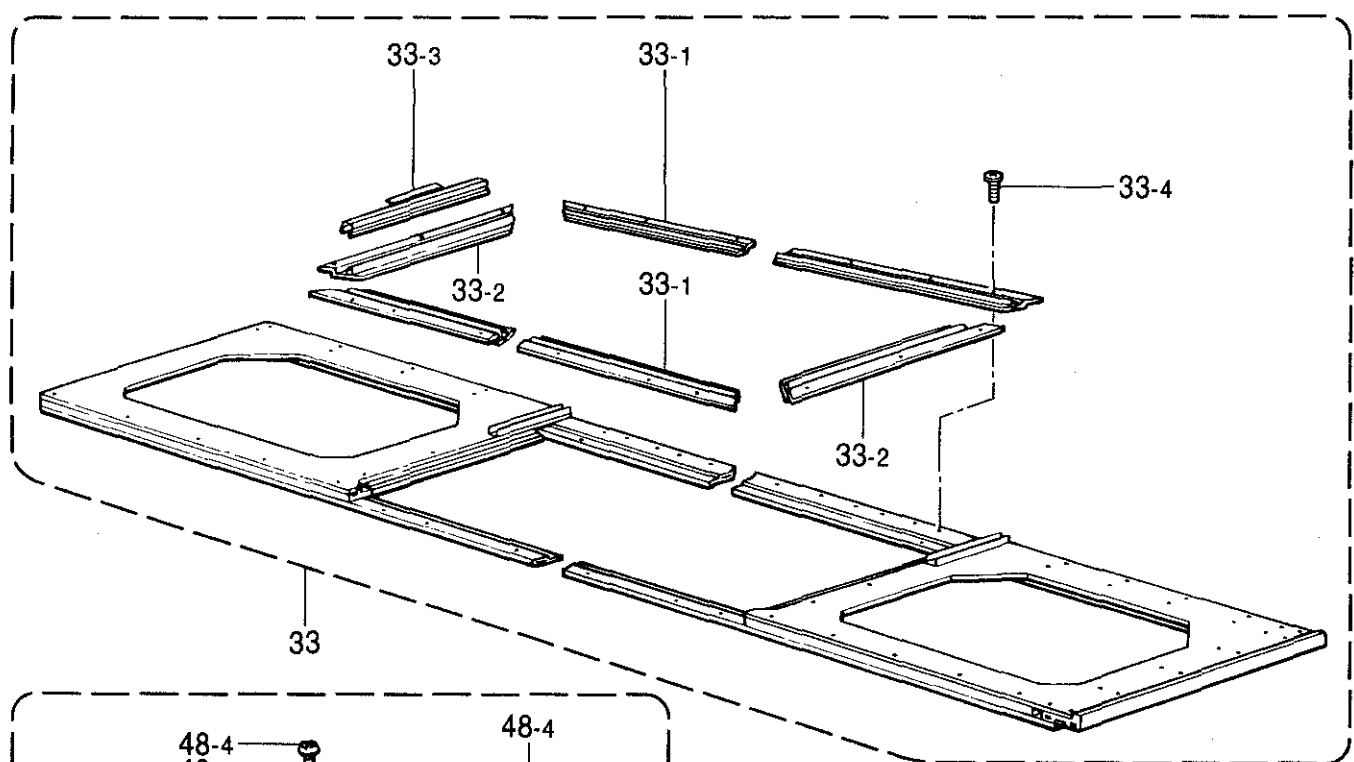




G2 . 押工関係 / Presser foot mechanism / Stoffdrückerfuß / Mécanisme de pied presseur  
/ Mecanismo de la prensa tela

| REF.NO. | CODE      | Q'TY | ヒンメイ                                | NAME OF PARTS                                                   | RM |
|---------|-----------|------|-------------------------------------|-----------------------------------------------------------------|----|
| 1       | S32762101 | 1    | モトサツシXレール                           | X-BASE RAIL                                                     |    |
| 2       | S33822001 | 1    | モトサツシXLクミ                           | XL-BASE RAIL ASSY                                               |    |
| 3       | S32765001 | 2    | モトサツシYM                             | YM-BASE RAIL                                                    |    |
| 5-1     | S32767001 | 1    | モトサツシYレール                           | Y-BASE RAIL                                                     |    |
| 5-2     | S46407000 | 1    | スベリヨウテープY                           | TAPE, Y                                                         |    |
| 6       | S32768100 | 1    | モトサツシプレートR                          | BASE RAIL PLATE, R                                              |    |
| 7       | S32761100 | 1    | モトサツシプレートL                          | BASE RAIL PLATE, L                                              |    |
| 8       | S33821001 | 1    | モトサツシXDクミ                           | XD-BASE RAIL ASSY                                               |    |
| 8-1     | S32763001 | 1    | モトサツシXD                             | XD-BASE RAIL                                                    |    |
| 8-2     | S32804000 | 4    | スベリヨウシートL                           | SLIDE SFEET                                                     |    |
| 9       | 060401016 | 44   | バインド4X10                            | SCREW, BIND M4X10                                               |    |
| 10      | S32806000 | 2    | スベリヨウテープ                            | SLIDE TAPE                                                      |    |
| 13      | S32769001 | 18   | ツツモノヨウピン                            | PIN                                                             |    |
| 14      | 060401416 | 18   | バインドM4X14                           | SCREW, BIND M4X14                                               |    |
| 15-1    | S32782101 | 6    | ヒラワットリツケフレームクミ                      | HOLDER BASE SET FRAME ASSY                                      |    |
| 15-2    | S34558000 | 6    | ツマミネジM4X10                          | SCREW, KNOB M4X10                                               |    |
| 15-3    | 060401016 | 12   | ハインド4X10                            | SCREW, BIND M4X10                                               |    |
| 18      | S33807001 | 2    | サツシコテイイタ                            | RAIL FIXING PLATE                                               |    |
| 19      | 060401416 | 8    | ハインドM4X14                           | SCREW, BIND M4X14                                               |    |
| <hr/>   |           |      |                                     |                                                                 |    |
|         |           |      | " 国内用 "                             | " Option parts for general export "                             |    |
|         |           |      | <縫製エリア450X285mm>                    | <Sewing area "450X285mm">                                       |    |
| 32      | S33804101 | 3    | ヒラワク30X48クミ                         | SQUARE FRAME SET, 30X48                                         |    |
| 32-1    | S32795101 | 3    | カクワク30X48クミ                         | SQUARE FRAME ASSY, SPFA-30X48                                   |    |
| 32-1-1  | S32798001 | 3    | ワクシメカラー                             | COLLAR                                                          |    |
| 32-1-2  | S32799001 | 3    | ワクシメナツトM4                           | NUT, M4                                                         |    |
| 32-1-3  | S33802001 | 3    | ワクシメネジM4                            | SCREW, M4                                                       |    |
| 32-1-4  | S36043000 | 3    | ワクヨウバネ                              | SPRING                                                          |    |
| 32-2    | S33805001 | 3    | ヒラワクカナグAR                           | HOLDER, AR                                                      |    |
| 32-3    | S33806001 | 3    | ヒラワクカナグAL                           | HOLDER, AL                                                      |    |
| 32-4    | 062401216 | 12   | ナベコM4X12                            | SCREW, PAN M4X12                                                |    |
| 32-5    | 021400206 | 12   | 2シユナツト4                             | NUT, 2 M4                                                       |    |
| <hr/>   |           |      |                                     |                                                                 |    |
| 35      | S37852000 | 1    | モトサツシプレートRカバー                       | BASE RAIL PLATE COVER, R                                        |    |
| 36      | 060401016 | 4    | バインド4X10                            | SCREW, BIND M4X10                                               |    |
| 37      | S37851000 | 1    | モトサツシプレートLカバー                       | BASE RAIL PLATE COVER, L                                        |    |
| <hr/>   |           |      |                                     |                                                                 |    |
|         |           |      | " オプション部品 "                         | " OPTION PARTS "                                                |    |
| 40      | S36495001 | 1    | <縫製エリア410X260mm><br>フクロモノワケ-32X45   | <Sewing area "410X260mm"><br>TUBULAR ROUND FRAME, TFA-32X45     |    |
| <hr/>   |           |      |                                     |                                                                 |    |
| 40      | S40063001 | 1    | <縫製エリア335X453mm><br>フクロモノワケ-335X453 | <Sewing area "335X453mm"><br>TUBULAR ROUND FRAME ASSY, 335X 453 |    |
| <hr/>   |           |      |                                     |                                                                 |    |
|         |           |      | <縫製エリア450X285mm>                    | <Sewing area "450X285mm">                                       |    |
| 32      | S33804101 | 6    | ヒラワク30X48クミ                         | SQUARE FRAME SET, 30X48                                         |    |
| 32-1    | S32795101 | 6    | カクワク30X48クミ                         | SQUARE FRAME ASSY, SPFA-30X48                                   |    |
| 32-1-1  | S32798001 | 6    | ワクシメカラー                             | COLLAR                                                          |    |
| 32-1-2  | S32799001 | 6    | ワクシメナツトM4                           | NUT, M4                                                         |    |
| 32-1-3  | S33802001 | 6    | ワクシメネジM4                            | SCREW, M4                                                       |    |
| 32-1-4  | S36043000 | 6    | ワクヨウバネ                              | SPRING                                                          |    |
| 32-2    | S33805001 | 6    | ヒラワクカナグAR                           | HOLDER, AR                                                      |    |
| 32-3    | S33806001 | 6    | ヒラワクカナグAL                           | HOLDER, AL                                                      |    |
| 32-4    | 062401216 | 24   | ナベコM4X12                            | SCREW, PAN M4X12                                                |    |
| 32-5    | 021400206 | 24   | 2シユナツト4                             | NUT, 2 M4                                                       |    |

G3 . 押工関係 (刺しゅう枠 ; オプション部品) / Presser foot mechanism (Embroidery frame ; Option parts)  
 / Stoffdrückerfuß (Stickereirahmen ; Sonderzubehör)  
 / Mécanisme de pied presseur (Cadre de broderie ; Pièces option)  
 / Mecanismo de la prensa tela (Bastidor de bordado ; Piezas opcionales)



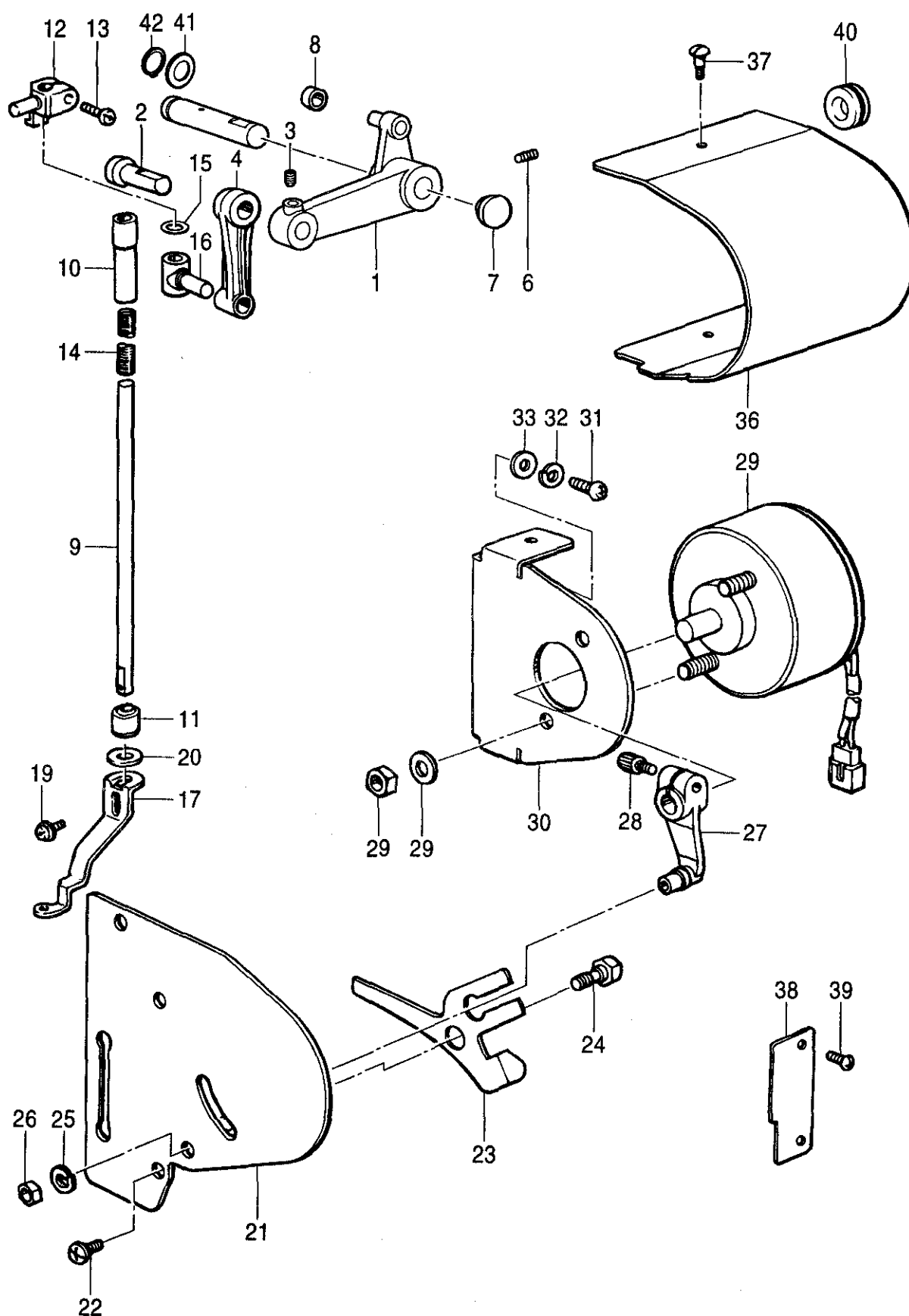
G3. 押工関係 (刺しゅう枠 ; オプション部品) / Presser foot mechanism (Embroidery frame ; Option parts)

/ Stoffdrückerfuß (Stickereirahmen ; Sonderzubehör)

/ Mécanisme de pied presseur (Cadre de broderie ; Pièces en option)

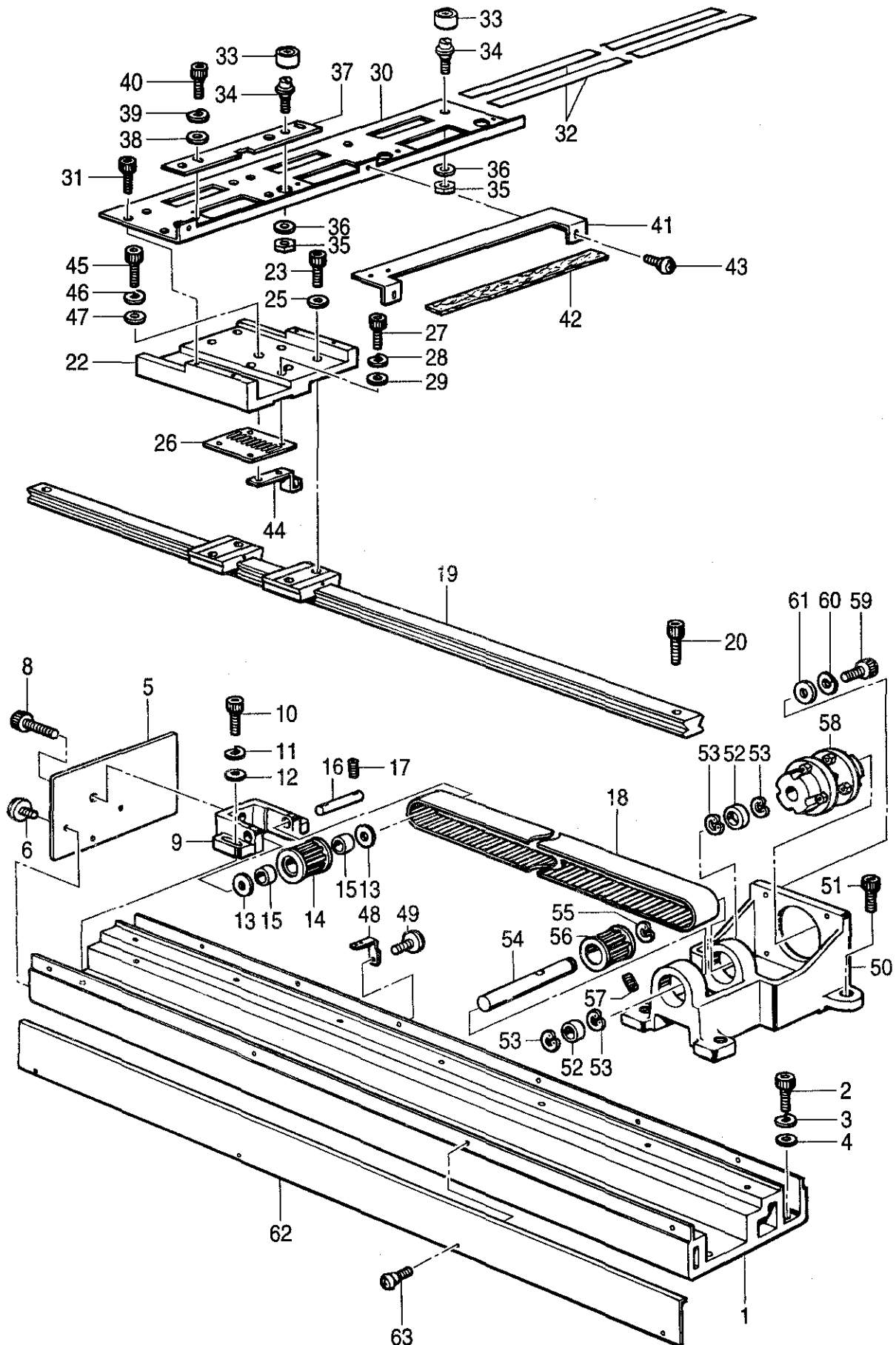
/ Mecanismo de la prensa tela (Bastidor de bordado ; Piezas opcionales)

| REF.NO. | CODE      | Q'TY | ヒンメイ                            | NAME OF PARTS                                        | RM |
|---------|-----------|------|---------------------------------|------------------------------------------------------|----|
| 33      | S33815001 | 1    | <原反枠セット><br>ゲンタンワククミ            | <Border frame set><br>SASHES FRAME ASSY              |    |
| 33-1    | S33813001 | 2    | ゲンタンワクヨコ                        | SASHES FRAME HORIZONTAL                              |    |
| 33-2    | S33814001 | 2    | ゲンタンワクタテ                        | SASHES FRAME VERTICAL                                |    |
| 33-3    | S32791000 | 14   | ゲンタンクリツプ290                     | CLIP, 290                                            |    |
| 33-4    | 060401016 | 28   | バインド4X10                        | SCREW, BIND M4X10                                    |    |
| 48      | S44716001 | 3    | <縫製エリア225X210mm><br>ヒラワク23X24クミ | <Sewing area "225X210mm"><br>SQUARE FRAME SET, 23X24 |    |
| 48-1    | S44714001 | 3    | カクワク23X24クミ                     | SQUARE FRAME ASSY, 23X24                             |    |
| 48-1-1  | S32798001 | 3    | ワクシメカラー                         | COLLAR                                               |    |
| 48-1-2  | S32799001 | 3    | ワクシメナツトM4                       | NUT, M4                                              |    |
| 48-1-3  | S33802001 | 3    | ワクシメネジM4                        | SCREW, M4                                            |    |
| 48-1-4  | S36043000 | 3    | ワクヨウバネ                          | SPRING                                               |    |
| 48-2    | S44734001 | 3    | ヒラワクカナグCR                       | HOLDER BASE CLAMP, CR                                |    |
| 48-3    | S44733001 | 3    | ヒラワクカナグCL                       | HOLDER BASE CLAMP, CL                                |    |
| 48-4    | 062401216 | 12   | ナベコM4X12                        | SCREW, PAN M4X12                                     |    |
| 48-5    | 021400206 | 12   | 2シユナツト4                         | NUT, 2 M4                                            |    |
| 50      | S44721001 | 3    | <縫製エリア415X220mm><br>ヒラワク23X43クミ | <Sewing area "415X220mm"><br>SQUARE FRAME SET, 23X43 |    |
| 50-1    | S44719001 | 3    | カクワク23X43クミ                     | SQUARE FRAME ASSY, 23X43                             |    |
| 50-1-1  | S32798001 | 3    | ワクシメカラー                         | COLLAR                                               |    |
| 50-1-2  | S32799001 | 3    | ワクシメナツトM4                       | NUT, M4                                              |    |
| 50-1-3  | S33802001 | 3    | ワクシメネジM4                        | SCREW, M4                                            |    |
| 50-1-4  | S36043000 | 3    | ワクヨウバネ                          | SPRING                                               |    |
| 50-2    | S43471001 | 3    | ヒラワクカナグBL                       | HOLDER, BL                                           |    |
| 50-3    | S43472001 | 3    | ヒラワクカナグBR                       | HOLDER, BR                                           |    |
| 50-4    | 062401216 | 12   | ナベコM4X12                        | SCREW, PAN M4X12                                     |    |
| 50-5    | 021400206 | 12   | 2シユナツト4                         | NUT, 2 M4                                            |    |
| 52      | S44726001 | 3    | <縫製エリア270X285mm><br>ヒラワク30X28クミ | <Sewing area "270X285mm"><br>SQUARE FRAME SET, 30X28 |    |
| 52-1    | S44724001 | 3    | カクワク30X28クミ                     | SQUARE FRAME ASSY, 30X28                             |    |
| 52-1-1  | S32798001 | 3    | ワクシメカラー                         | COLLAR                                               |    |
| 52-1-2  | S32799001 | 3    | ワクシメナツトM4                       | NUT, M4                                              |    |
| 52-1-3  | S33802001 | 3    | ワクシメネジM4                        | SCREW, M4                                            |    |
| 52-1-4  | S36043000 | 3    | ワクヨウバネ                          | SPRING                                               |    |
| 52-2    | S33805001 | 3    | ヒラワクカナグAR                       | HOLDER, AR                                           |    |
| 52-3    | S33806001 | 3    | ヒラワクカナグAL                       | HOLDER, AL                                           |    |
| 52-4    | 062401216 | 12   | ナベコM4X12                        | SCREW, PAN M4X12                                     |    |
| 52-5    | 021400206 | 12   | 2シユナツト4                         | NUT, 2 M4                                            |    |



H. 押工上げ関係 / Presser foot lifter mechanism / Stoffhalterhebervorrichtung  
/ Mécanisme de leveur du pinceur / Mecanismo del levantador de ménsula de trabajo

| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS                  | RM |
|---------|-----------|------|--------------|--------------------------------|----|
| 1       | S32662001 | 3    | オサエクドウレバークミ  | PRESSER DRIVING LEVER ASSY     |    |
| 2       | 150491101 | 3    | レバージク        | LEVER SHAFT                    |    |
| 3       | 012500536 | 3    | アナヒラ5X5      | SET SCREW, SOCKET (FT) M5X5    |    |
| 4       | S32663001 | 3    | オサエサドウリンク    | PRESSER DIFFERENTIAL LINK      |    |
| 5       | S44514001 | 3    | オサエクドウレバージク  | PRESSER DRIVING LEVER SHAFT    |    |
| 6       | 012060636 | 3    | アナヒラ6X6      | SET SCREW, SOCKET (FT) M6X6    |    |
| 7       | 111865001 | 3    | セン6          | CAP, 6                         |    |
| 8       | S44504001 | 3    | コロ7.94       | ROLLER, 7.94                   |    |
| 9       | S32667001 | 3    | オサエジク        | PRESSER FOOT SHAFT             |    |
| 10      | S32668001 | 3    | オサエジクメタルU    | PRESSER FOOT SHAFT BUSH, U     |    |
| 11      | S32669001 | 3    | オサエジクメタルD    | PRESSER FOOT SHAFT BUSH, D     |    |
| 12      | S32665001 | 3    | オサエジクダキ      | PRESSER FOOT SHAFT CLAMP       |    |
| 13      | 062401016 | 3    | ナベコ4X10      | SCREW, PAN M4X10               |    |
| 14      | S32675001 | 3    | オサエタイヒバネ     | RETRACTING SPRING              |    |
| 15      | 081006070 | 3    | OリングP6       | O RING, P6                     |    |
| 16      | S32664101 | 3    | オサエサドウタイ     | PRESSER FOOT OPERATING BASE    |    |
| 17      | S32672001 | 3    | オサエアシア       | PRESSER FOOT, A                |    |
| 19      | 0A5400806 | 3    | +ナベザクミ4X8DB  | SCREW, PAN (S/P WASHER) M4X8   |    |
| 20      | S32676000 | 3    | オサエクツシヨン     | CUSHION, PRESSER FOOT          |    |
| 21      | S32673001 | 3    | オサエアンナイイタ    | PRESSER GUIDE PLATE            |    |
| 22      | 060501016 | 9    | バインドM5X10    | SCREW, BIND M5X10              |    |
| 23      | S32678001 | 3    | オサエタイヒレバー    | RETRACTING LEVER, WORK CLAMP   |    |
| 24      | S32677001 | 3    | タイヒレバージク     | RETRACTING LEVER SHAFT         |    |
| 25      | 028060243 | 3    | バネザガネ2-6     | WASHER, SPRING 2-6             |    |
| 26      | 021060106 | 3    | 1シユナツト6      | NUT, 1 M6                      |    |
| 27      | S32680101 | 3    | タイヒSOLレバークミ  | RETRACTING SOLENOID LEVER ASSY |    |
| 28      | 018501436 | 3    | アナボルト5X14    | BOLT, SOCKET M5X14             |    |
| 29      | S32683100 | 3    | オサエタイヒソレノイド  | RETRACTING SOLENOID, CLAMP     |    |
| 30      | S32682001 | 3    | オサエSOLトリツケイタ | SOLENOID SET PLATE, PRES. FOOT |    |
| 31      | 060501016 | 6    | バインドM5X10    | SCREW, BIND M5X10              |    |
| 32      | 028050246 | 6    | バネザガネ2-5     | WASHER, SPRING 2-5             |    |
| 33      | 025050236 | 6    | ヒラザガネチユウ5    | WASHER, PLAIN M 5              |    |
| 36      | S33630009 | 3    | ソレノイドカバー     | SOLENOID COVER                 |    |
| 37      | 008400604 | 9    | +トラスコ4X6     | SCREW, TRUSS M4X6              |    |
| 38      | S33631001 | 3    | オサエカバー       | PRESSER COVER                  |    |
| 39      | 008400604 | 6    | +トラスコ4X6     | SCREW, TRUSS M4X6              |    |
| 40      | S15259001 | 3    | コードブツシユチユウ   | CORD BUSH                      |    |
| 41      | S44515001 | 3    | スラストザガネ11    | WASHER, THRUST 11              |    |
| 42      | 048110142 | 3    | トメワジクヨウC11   | RETAINING RING, C11            |    |



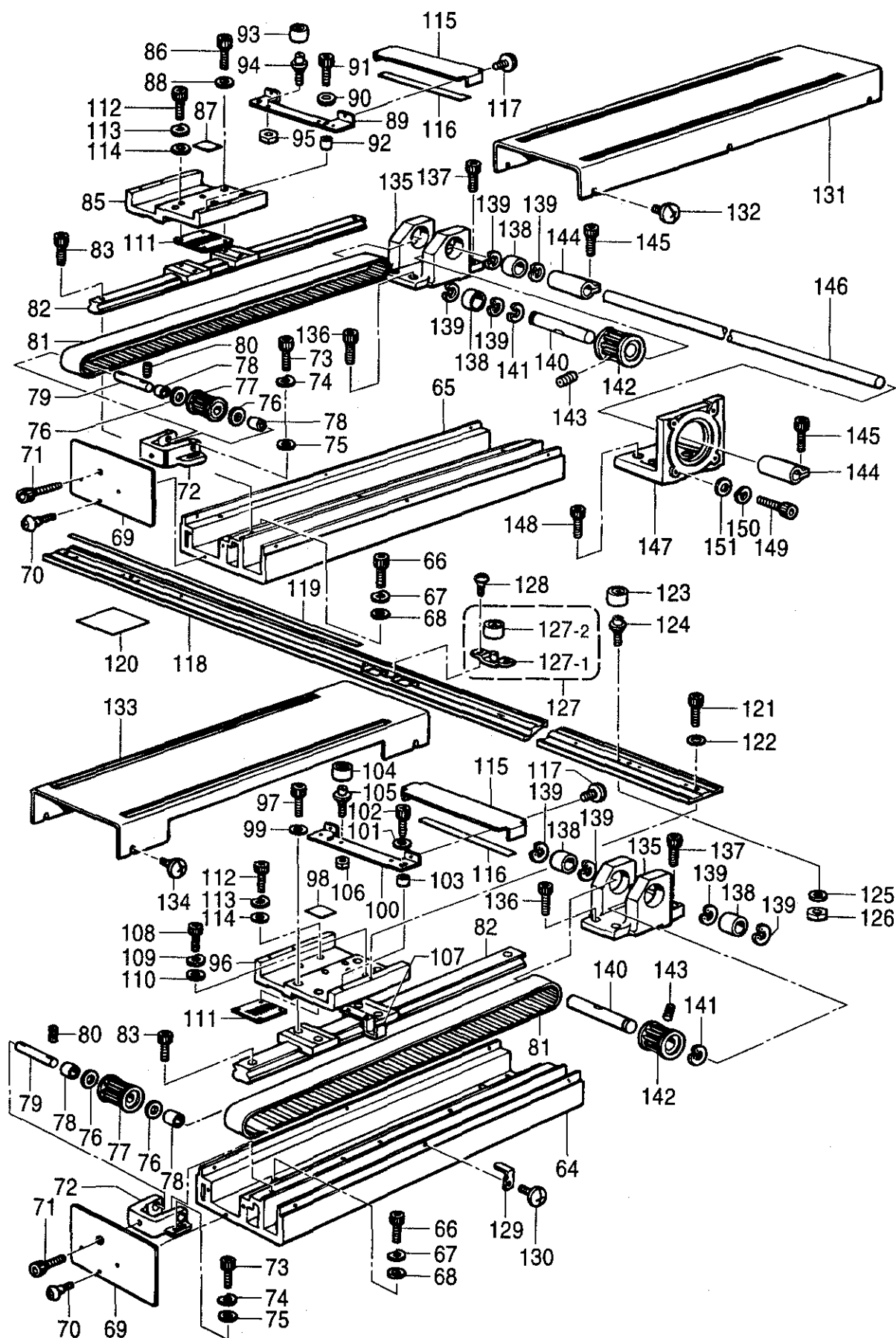


## J1. 駆動側送り関係 / Feed guide mechanism / Transportführung

/ Mécanisme du guide de l'entraînement / Mecanismo de la guía de alimentación

| REF.NO. | CODE      | Q'TY | ヒンメイ          | NAME OF PARTS               | RM |
|---------|-----------|------|---------------|-----------------------------|----|
| 1       | S32721100 | 1    | オクリヨウフレームX    | FEED FRAME, X               |    |
| 2       | 018082536 | 4    | アナボルト 8X25    | BOLT, SOCKET M8X25          |    |
| 3       | 028080246 | 4    | バネザガネ 2-8     | WASHER, SPRING 2-8          |    |
| 4       | 025080236 | 4    | ヒラザガネチユウ 8    | WASHER, PLAIN M 8           |    |
| 5       | S32722001 | 1    | テンションチヨウセツイタ  | TENSION ADJUSTING PLATE     |    |
| 6       | 060401016 | 3    | バインド 4X10     | SCREW, BIND M4X10           |    |
| 8       | 018063036 | 1    | アナボルト 6X30    | BOLT, SOCKET M6X30          |    |
| 9       | S32723001 | 1    | タイミングプーリダイ    | TIMING PULLEY BRACKET       |    |
| 10      | 018061636 | 2    | アナボルト 6X16    | BOLT, SOCKET M6X16          |    |
| 11      | 028060246 | 2    | バネザガネ 2-6     | WASHER, SPRING 2-6          |    |
| 12      | 025060236 | 2    | ヒラザガネチユウ 6    | WASHER, PLAIN M 6           |    |
| 13      | 110505001 | 2    | ザガネ           | WASHER                      |    |
| 14      | S32724001 | 1    | プーリー B        | PULLEY, B                   |    |
| 15      | S32725000 | 2    | ニードルベアリング     | NEEDLE BEARING              |    |
| 16      | S32726001 | 1    | プーリジク B       | PULLEY SHAFT, B             |    |
| 17      | 012400636 | 2    | アナヒラ 4X6      | SET SCREW, SOCKET (FT) M4X6 |    |
| 18      | S32727000 | 1    | タイミングベルト X    | TIMING BELT, X              |    |
| 19      | S32728000 | 1    | LMガイド 760L    | LM GUIDE, 760L              |    |
| 20      | 018501636 | 7    | アナボルト 5X16    | BOLT, SOCKET M5X16          |    |
| 22      | S32729000 | 1    | Xキヤリツジ        | X-CARRIAGE                  |    |
| 23      | 018501236 | 4    | アナボルト 5X12    | BOLT, SOCKET M5X12          |    |
| 25      | 025050236 | 4    | ヒラザガネチユウ 5    | WASHER, PLAIN M 5           |    |
| 26      | S32736001 | 1    | タイミングベルト トメイタ | TIMING BELT SET PLATE       |    |
| 27      | 018401036 | 4    | アナボルト 4X10    | BOLT, SOCKET M4X10          |    |
| 28      | 028040246 | 4    | バネザガネ 2-4     | WASHER, SPRING 2-4          |    |
| 29      | 025040236 | 4    | ヒラザガネチユウ 4    | WASHER, PLAIN M 4           |    |
| 30      | S34300001 | 1    | Xクドウプレート      | X-DRIVING PLATE             |    |
| 31      | 018061236 | 4    | アナボルト 6X12    | BOLT, SOCKET M6X12          |    |
| 32      | S34299000 | 2    | フェルト 1X14X400 | FELT, 1X14X4000             |    |
| 33      | S32731000 | 8    | オクリヨウコロ       | FEED ROLLER                 |    |
| 34      | S32732001 | 8    | コロジク          | ROLLER SHFAT                |    |
| 35      | 021500303 | 8    | ナツト 3 シュ 5    | NUT, 3 M5                   |    |
| 36      | 025050236 | 4    | ヒラザガネチユウ 5    | WASHER, PLAIN M 5           |    |
| 37      | S34301001 | 2    | Xクドウコロブラケット   | X-DRIVING ROLLER BRACKET    |    |
| 38      | 025050236 | 4    | ヒラザガネチユウ 5    | WASHER, PLAIN M 5           |    |
| 39      | 028050246 | 4    | バネザガネ 2-5     | WASHER, SPRING 2-5          |    |
| 40      | 018501036 | 4    | アナボルト 5X10    | BOLT, SOCKET M5X10          |    |
| 41      | S32734001 | 1    | サツシオサエ X      | RAIL SUPPORT, X             |    |
| 42      | S32735000 | 1    | フェルト 1X6X220  | FELT, 1X6X220               |    |
| 43      | 060400616 | 2    | バインド M4X6     | SCREW, BIND M4X6            |    |
| 44      | S32737001 | 1    | センサドグ         | SENSOR DOG                  |    |
| 45      | 018401036 | 2    | アナボルト 4X10    | BOLT, SOCKET M4X10          |    |
| 46      | 028040246 | 2    | バネザガネ 2-4     | WASHER, SPRING 2-4          |    |
| 47      | 025040236 | 2    | ヒラザガネチユウ 4    | WASHER, PLAIN M 4           |    |
| 48      | S32738001 | 4    | センサブラケット      | SENSOR BRACKET              |    |
| 49      | 060400616 | 4    | バインド M4X6     | SCREW, BIND M4X6            |    |
| 50      | S32739001 | 1    | Xクドウダイ        | X-DRIVING BRACKET           |    |
| 51      | 018082536 | 4    | アナボルト 8X25    | BOLT, SOCKET M8X25          |    |
| 52      | 076002800 | 2    | タマジクウケ 6002ZZ | BALL BEARING, 6002ZZ        |    |
| 53      | 048320242 | 4    | トメワアナヨウ C32   | RETAINING RING, C32         |    |
| 54      | S32740001 | 1    | プーリジク A       | PULLEY SHAFT, A             |    |
| 55      | 048150142 | 1    | トメワジクヨウ C15   | RETAINING RING, C15         |    |
| 56      | S32749001 | 1    | プーリー A        | PULLEY, A                   |    |
| 57      | 012060636 | 2    | アナヒラ 6X6      | SET SCREW, SOCKET (FT) M6X6 |    |
| 58      | S32741000 | 1    | フレキシブルカツプリング  | FLEXIBLE COUPLING           |    |
| 59      | 018501636 | 4    | アナボルト 5X16    | BOLT, SOCKET M5X16          |    |
| 60      | 028050246 | 4    | バネザガネ 2-5     | WASHER, SPRING 2-5          |    |
| 61      | 025050236 | 4    | ヒラザガネチユウ 5    | WASHER, PLAIN M 5           |    |
| 62      | S32742001 | 1    | Xフレームカバー      | X-FRAME COVER               |    |
| 63      | 060400616 | 4    | バインド M4X6     | SCREW, BIND M4X6            |    |

J2 . 駆動側送り関係 / Feed guide mechanism / Transportführung  
 / Mécanisme du guide de l'entraînement / Mecanismo de la guía de alimentación

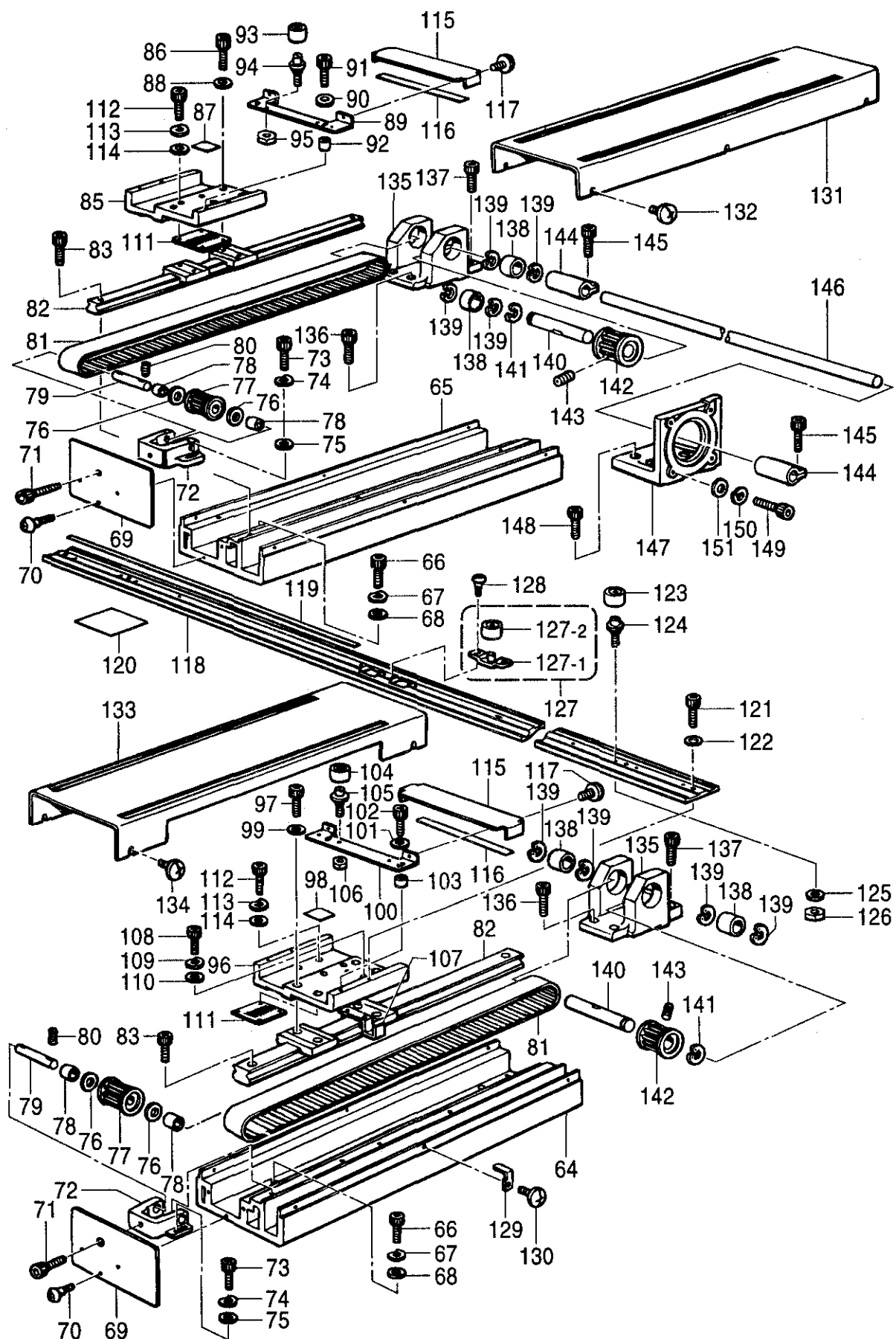




## J2. 駆動側送り関係 / Feed guide mechanism / Transportführung

/ Mécanisme du guide de l'entraînement / Mecanismo de la guía de alimentación

| REF.NO. | CODE      | Q'TY | ヒンメイ           | NAME OF PARTS               | RM |
|---------|-----------|------|----------------|-----------------------------|----|
| 64      | S32743000 | 1    | オクリヨウフレームYR    | FEED FRAME, YR              |    |
| 65      | S32744000 | 1    | オクリヨウフレームYL    | FEED FRAME, YL              |    |
| 66      | 018082536 | 8    | アナボルト8X25      | BOLT, SOCKET M8X25          |    |
| 67      | 028080246 | 8    | バネザガネ2-8       | WASHER, SPRING 2-8          |    |
| 68      | 025080236 | 8    | ヒラザガネチユウ8      | WASHER, PLAIN M 8           |    |
| 69      | S32722001 | 2    | テンションチヨウセツイタ   | TENSION ADJUSTING PLATE     |    |
| 70      | 060401016 | 6    | バインド4X10       | SCREW, BIND M4X10           |    |
| 71      | 018063036 | 2    | アナボルト6X30      | BOLT, SOCKET M6X30          |    |
| 72      | S32723001 | 2    | タイミングプーリダイ     | TIMING PULLEY BRACKET       |    |
| 73      | 018061636 | 4    | アナボルト6X16      | BOLT, SOCKET M6X16          |    |
| 74      | 028060246 | 4    | バネザガネ2-6       | WASHER, SPRING 2-6          |    |
| 75      | 025060236 | 4    | ヒラザガネチユウ6      | WASHER, PLAIN M 6           |    |
| 76      | 110505001 | 4    | ザガネ            | WASHER                      |    |
| 77      | S32724001 | 2    | プーリーB          | PULLEY, B                   |    |
| 78      | S32725000 | 4    | ニードルベアリング      | NEEDLE BEARING              |    |
| 79      | S32726001 | 2    | プーリジクB         | PULLEY SHAFT, B             |    |
| 80      | 012400636 | 4    | アナヒラ4X6        | SET SCREW, SOCKET (FT) M4X6 |    |
| 81      | S32745000 | 2    | タイミングベルトY      | TIMING BELT, Y              |    |
| 82      | S32746000 | 2    | LMガイド460L      | LM GUIDE, 460L              |    |
| 83      | 018501636 | 10   | アナボルト5X16      | BOLT, SOCKET M5X16          |    |
| 85      | S32747000 | 1    | YキヤリツジL        | Y-CARRIAGE, L               |    |
| 86      | 018501236 | 4    | アナボルト5X12      | BOLT, SOCKET M5X12          |    |
| 87      | S34346000 | 2    | フェルト2X15X50    | FELT, 2X15X50               |    |
| 88      | 025050236 | 4    | ヒラザガネチユウ5      | WASHER, PLAIN M 5           |    |
| 89      | S32801001 | 1    | クドウコロブラケットYL   | DRIVING ROLLER BRACKET, YL  |    |
| 90      | 025060236 | 2    | ヒラザガネチユウ6      | WASHER, PLAIN M 6           |    |
| 91      | 018061636 | 2    | アナボルト6X16      | BOLT, SOCKET M6X16          |    |
| 92      | 141617001 | 2    | カンチレバージクカラー    | COLLAR                      |    |
| 93      | S32731000 | 2    | オクリヨウコロ        | FEED ROLLER                 |    |
| 94      | S32732001 | 2    | コロジク           | ROLLER SHFAT                |    |
| 95      | 021500303 | 2    | ナツト3シユ5        | NUT, 3 M5                   |    |
| 96      | S32748000 | 1    | YキヤリツジR        | Y-CARRIAGE, R               |    |
| 97      | 018501236 | 4    | アナボルト5X12      | BOLT, SOCKET M5X12          |    |
| 98      | S34346000 | 2    | フェルト2X15X50    | FELT, 2X15X50               |    |
| 99      | 025050236 | 4    | ヒラザガネチユウ5      | WASHER, PLAIN M 5           |    |
| 100     | S32800001 | 1    | クドウコロブラケットYR   | DRIVING ROLLER BRACKET, YR  |    |
| 101     | 025060236 | 2    | ヒラザガネチユウ6      | WASHER, PLAIN M 6           |    |
| 102     | 018061636 | 2    | アナボルト6X16      | BOLT, SOCKET M6X16          |    |
| 103     | 141617001 | 2    | カンチレバージクカラー    | COLLAR                      |    |
| 104     | S32731000 | 2    | オクリヨウコロ        | FEED ROLLER                 |    |
| 105     | S32732001 | 2    | コロジク           | ROLLER SHFAT                |    |
| 106     | 021500303 | 2    | ナツト3シユ5        | NUT, 3 M5                   |    |
| 107     | S32737001 | 1    | センサドグ          | SENSOR DOG                  |    |
| 108     | 018401036 | 2    | アナボルト4X10      | BOLT, SOCKET M4X10          |    |
| 109     | 028040246 | 2    | バネザガネ2-4       | WASHER, SPRING 2-4          |    |
| 110     | 025040236 | 2    | ヒラザガネチユウ4      | WASHER, PLAIN M 4           |    |
| 111     | S32736001 | 2    | タイミングベルトトメイタ   | TIMING BELT SET PLATE       |    |
| 112     | 018401036 | 8    | アナボルト4X10      | BOLT, SOCKET M4X10          |    |
| 113     | 028040246 | 8    | バネザガネ2-4       | WASHER, SPRING 2-4          |    |
| 114     | 025040236 | 8    | ヒラザガネチユウ4      | WASHER, PLAIN M 4           |    |
| 115     | S32802001 | 2    | サツシオサエY        | RAIL PRESSER, Y             |    |
| 116     | S32803000 | 2    | フェルト1X6X150    | FELT, 1X6X150               |    |
| 117     | 060400616 | 4    | バインドM4X6       | SCREW, BIND M4X6            |    |
| 118     | S32750000 | 1    | Yジククドウサツシ      | Y-SHAFT DRIVING RAIL        |    |
| 119     | S32771000 | 10   | フェルト1X15X500   | FELT, 1X15X500              |    |
| 120     | S32770000 | 3    | スベリフェルト1X60X60 | SLIDE FELT, 1X60X60         |    |
| 121     | 018061236 | 4    | アナボルト6X12      | BOLT, SOCKET M6X12          |    |
| 122     | 109763003 | 4    | ザガネ            | WASHER                      |    |
| 123     | S32731000 | 4    | オクリヨウコロ        | FEED ROLLER                 |    |

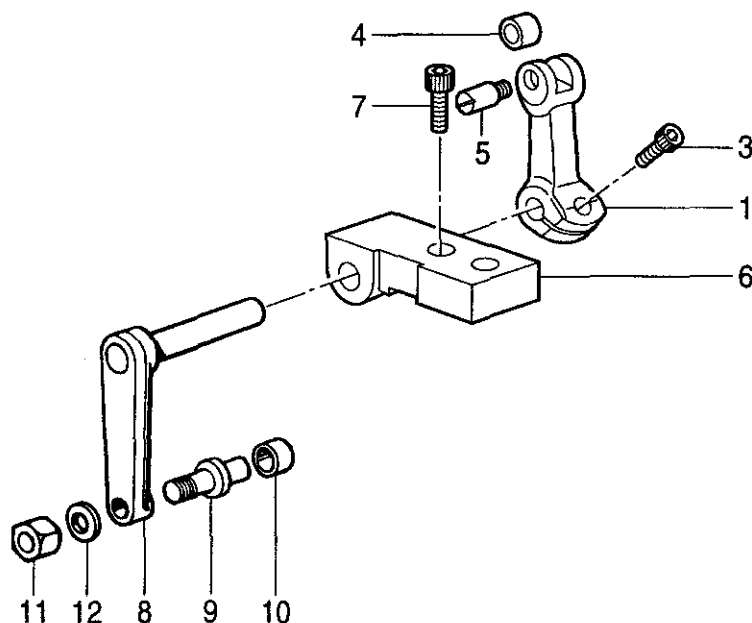


## J2. 駆動側送り関係 / Feed guide mechanism / Transportführung

/ Mécanisme du guide de l'entraînement / Mecanismo de la guía de alimentación

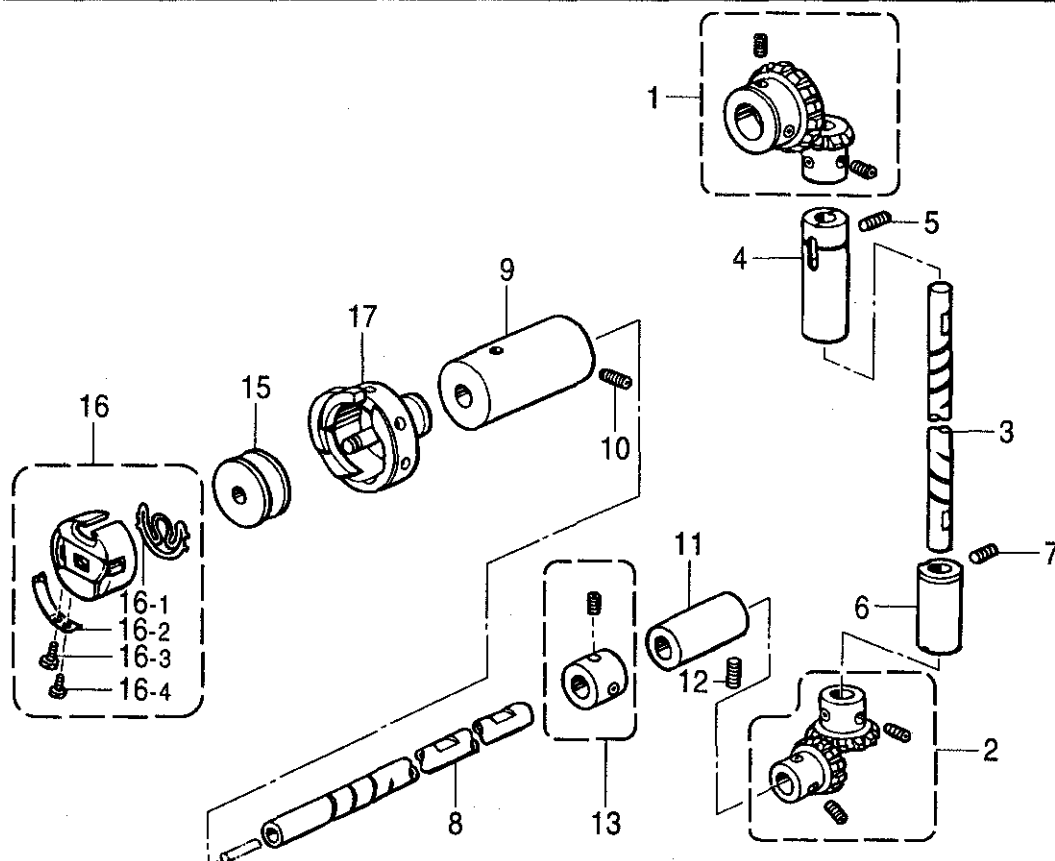
| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS               | RM |
|---------|-----------|------|--------------|-----------------------------|----|
| 124     | S32732001 | 4    | コロジク         | ROLLER SHFAT                |    |
| 125     | 025050236 | 4    | ヒラザガネチユウ5    | WASHER, PLAIN M 5           |    |
| 126     | 021500303 | 4    | ナット3シユ5      | NUT, 3 M5                   |    |
| 127     | S32751001 | 6    | オクリヨウコロクミ    | FEED ROLLER ASSY            |    |
| 127-1   | S32752001 | 6    | プーリーブラケットクミ  | PULLEY BRACKET ASSY         |    |
| 127-2   | S32731000 | 6    | オクリヨウコロ      | FEED ROLLER                 |    |
| 128     | 060400616 | 12   | バインドM4X6     | SCREW, BIND M4X6            |    |
| 129     | S32738001 | 4    | センサブラケット     | SENSOR BRACKET              |    |
| 130     | 060400616 | 4    | バインドM4X6     | SCREW, BIND M4X6            |    |
| 131     | S32759009 | 1    | YフレームカバーL    | Y-FRAME COVER, L            |    |
| 132     | 060400616 | 6    | バインドM4X6     | SCREW, BIND M4X6            |    |
| 133     | S32760009 | 1    | YフレームカバーR    | Y-FRAME COVER, R            |    |
| 134     | 060400616 | 6    | バインドM4X6     | SCREW, BIND M4X6            |    |
| 135     | S32781001 | 2    | Yクドウダイ       | Y-DRIVING BRACKET           |    |
| 136     | 018502036 | 4    | アナボルト5X20    | BOLT, SOCKET M5X20          |    |
| 137     | 018082536 | 4    | アナボルト8X25    | BOLT, SOCKET M8X25          |    |
| 138     | 076002800 | 4    | タマジクウケ6002ZZ | BALL BEARING, 6002ZZ        |    |
| 139     | 048320242 | 8    | トメワアナヨウC32   | RETAINING RING, C32         |    |
| 140     | S32740001 | 2    | プーリジクA       | PULLEY SHAFT, A             |    |
| 141     | 048150142 | 2    | トメワジクヨウC15   | RETAINING RING, C15         |    |
| 142     | S32749001 | 2    | プーリーA        | PULLEY, A                   |    |
| 143     | 012060636 | 4    | アナヒラ6X6      | SET SCREW, SOCKET (FT) M6X6 |    |
| 144     | S32790001 | 4    | カツブリング15     | COUPLING, 15                |    |
| 145     | 018501636 | 16   | アナボルト5X16    | BOLT, SOCKET M5X16          |    |
| 146     | S32757001 | 2    | Yクドウレンケツジク15 | Y-DRIVING CONNECTING SHAFT  |    |
| 147     | S32758001 | 1    | Yモータダイ       | Y-MOTOR BRACKET             |    |
| 148     | 018082536 | 4    | アナボルト8X25    | BOLT, SOCKET M8X25          |    |
| 149     | 018501636 | 4    | アナボルト5X16    | BOLT, SOCKET M5X16          |    |
| 150     | 028050246 | 4    | バネザガネ2-5     | WASHER, SPRING 2-5          |    |
| 151     | 025050236 | 4    | ヒラザガネチユウ5    | WASHER, PLAIN M 5           |    |

K. 針棒驅動關係 / Needle bar and driving clutch mechanism  
 / Nadelstange und antriebskupplung  
 / Barre à aiguille et mécanisme d'embrayage d'entraînement  
 / Barra de aguja y mecanismo de embrague de mando



L. 下軸關係 / Lower shaft mechanism / Untere Welle / Mécanisme de l'arbre inférieur  
 / Mecanismo del eje inferior

155-C30-117



K. 針棒駆動関係 / Needle bar and driving clutch mechanism

/ Nadelstange und antriebskupplung

/ Barre à aiguille et mécanisme d'embrayage d'entraînement

/ Barra de aguja y mecanismo de embrague de mando

| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS                 | RM |
|---------|-----------|------|--------------|-------------------------------|----|
| 1       | S32574101 | 3    | テンビンジュウドウレバ  | LEVER                         |    |
| 3       | 018501036 | 3    | アナボルト 5X10   | BOLT, SOCKET M5X10            |    |
| 4       | 107550002 | 3    | コロ           | ROLLER                        |    |
| 5       | S32575001 | 3    | テンビンコロピン     | PIN                           |    |
| 6       | S32576001 | 3    | テンビンジクウケ     | THREAD TAKE-UP BEARING        |    |
| 7       | 018501236 | 6    | アナボルト 5X12   | BOLT, SOCKET M5X12            |    |
| 8       | S32577001 | 3    | テンビンクドウレバークミ | TR TAKE-UP DRIVING LEVER ASSY |    |
| 9       | S32580001 | 3    | コロジク         | ROLLER SHAFT                  |    |
| 10      | S32674101 | 3    | コロ8          | ROLLER, 8                     |    |
| 11      | 021500103 | 3    | ナット 1 シュ5    | NUT, 1 M5                     |    |
| 12      | 113431002 | 3    | ザガネ          | WASHER                        |    |

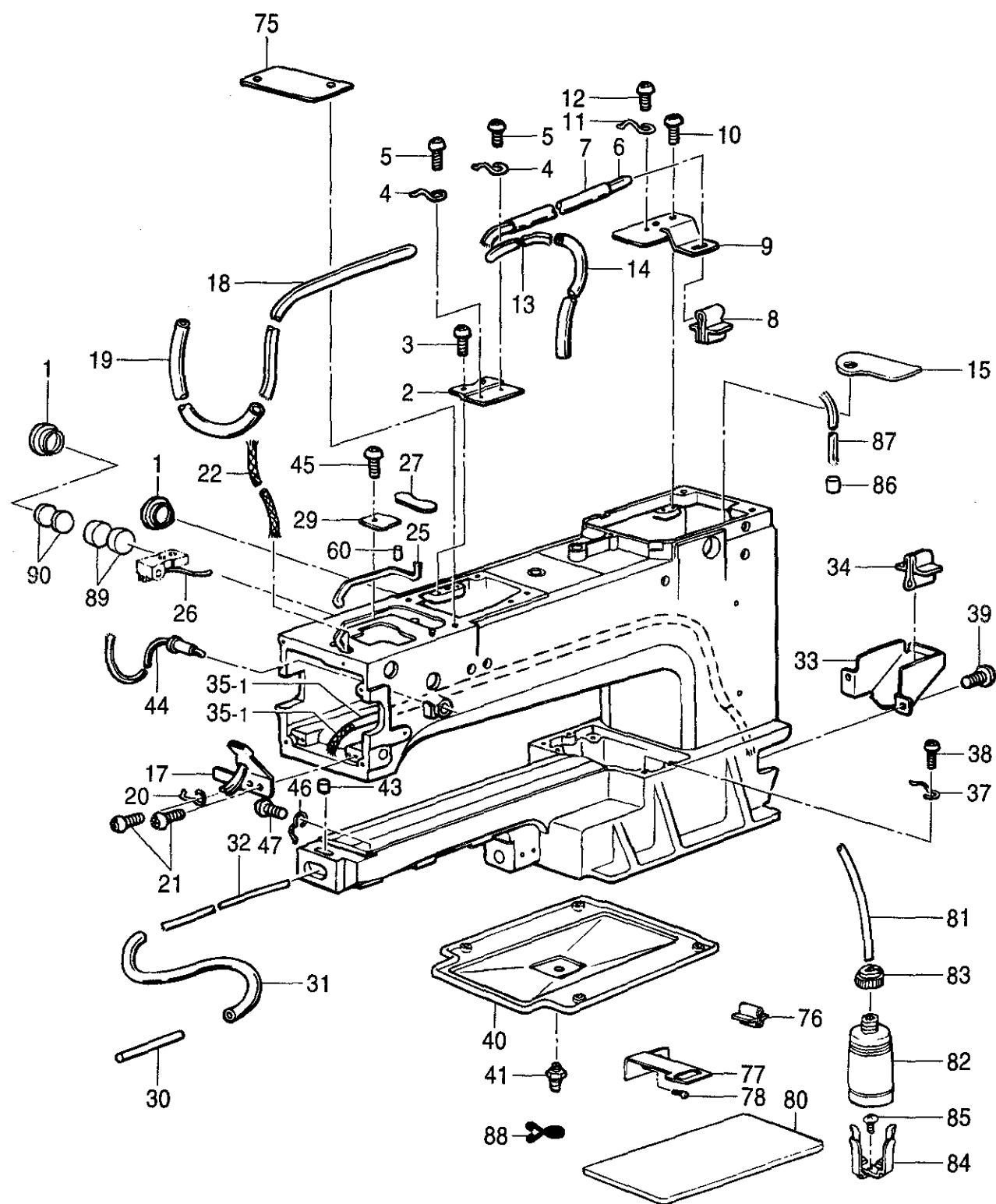
155-C30-117

L. 下軸関係 / Lower shaft mechanism / Untere Welle / Mécanisme de l'arbre inférieur

/ Mecanismo del eje inferior

| REF.NO. | CODE      | Q'TY | ヒンメイ          | NAME OF PARTS                                          | RM |
|---------|-----------|------|---------------|--------------------------------------------------------|----|
| 1       | S32544001 | 3    | ベベルギヤUクミ      | BEVEL GEAR ASSY, U                                     |    |
| 2       | S32547001 | 3    | ベベルギヤDクミ      | BEVEL GEAR ASSY, D                                     |    |
| 3       | S32538101 | 3    | タテジク          | VERTICAL SHAFT                                         |    |
| 4       | 142708000 | 3    | タテジクメタルU      | VERTICAL SHAFT BUSH, U                                 |    |
| 5       | 012060636 | 3    | アナヒラ6X6       | SET SCREW, SOCKET (FT) M6X6                            |    |
| 6       | 142709000 | 3    | タテジクメタルD      | VERTICAL SHAFT BUSH, D                                 |    |
| 7       | 012060636 | 3    | アナヒラ6X6       | SET SCREW, SOCKET (FT) M6X6                            |    |
| 8       | S32539001 | 3    | シタジク          | LOWER SHAFT                                            |    |
| 9       | S32540000 | 3    | シタジクメタルL      | LOWER SHAFT BUSH, L                                    |    |
| 10      | 012060636 | 3    | アナヒラ6X6       | SET SCREW, SOCKET (FT) M6X6                            |    |
| 11      | 104520000 | 3    | シタジクメタルR      | LOWER SHAFT BUSH, R                                    |    |
| 12      | 012060636 | 3    | アナヒラ6X6       | SET SCREW, SOCKET (FT) M6X6                            |    |
| 13      | S32550001 | 3    | セツトカラークミ      | SET SCREW COLLAR ASSY                                  |    |
| 15      | S32542001 | 3    | <国内用><br>ボビンL | < General export & option parts for USA ><br>BOBBIN, L |    |
| 16      | S35584001 | 3    | ボビンケースクミ      | BOBBIN CASE ASSY                                       |    |
| 16-1    | S35583001 | 3    | クウテンボウシバネ     | SPRING, ANTI-SPIN                                      |    |
| 16-2    | 181936001 | 3    | ボビンケースチヨウシバネ  | TENSION SPRING                                         |    |
| 16-3    | 181937001 | 3    | チヨウシバネチヨウセツネジ | ADJUSTING SCREW                                        |    |
| 16-4    | 181938001 | 3    | チヨウシバネトメネジ    | SET SCREW                                              |    |
| 17      | S35595901 | 3    | カマレハコクミ       | ROTARY HOOK BOX ASSY, L                                |    |

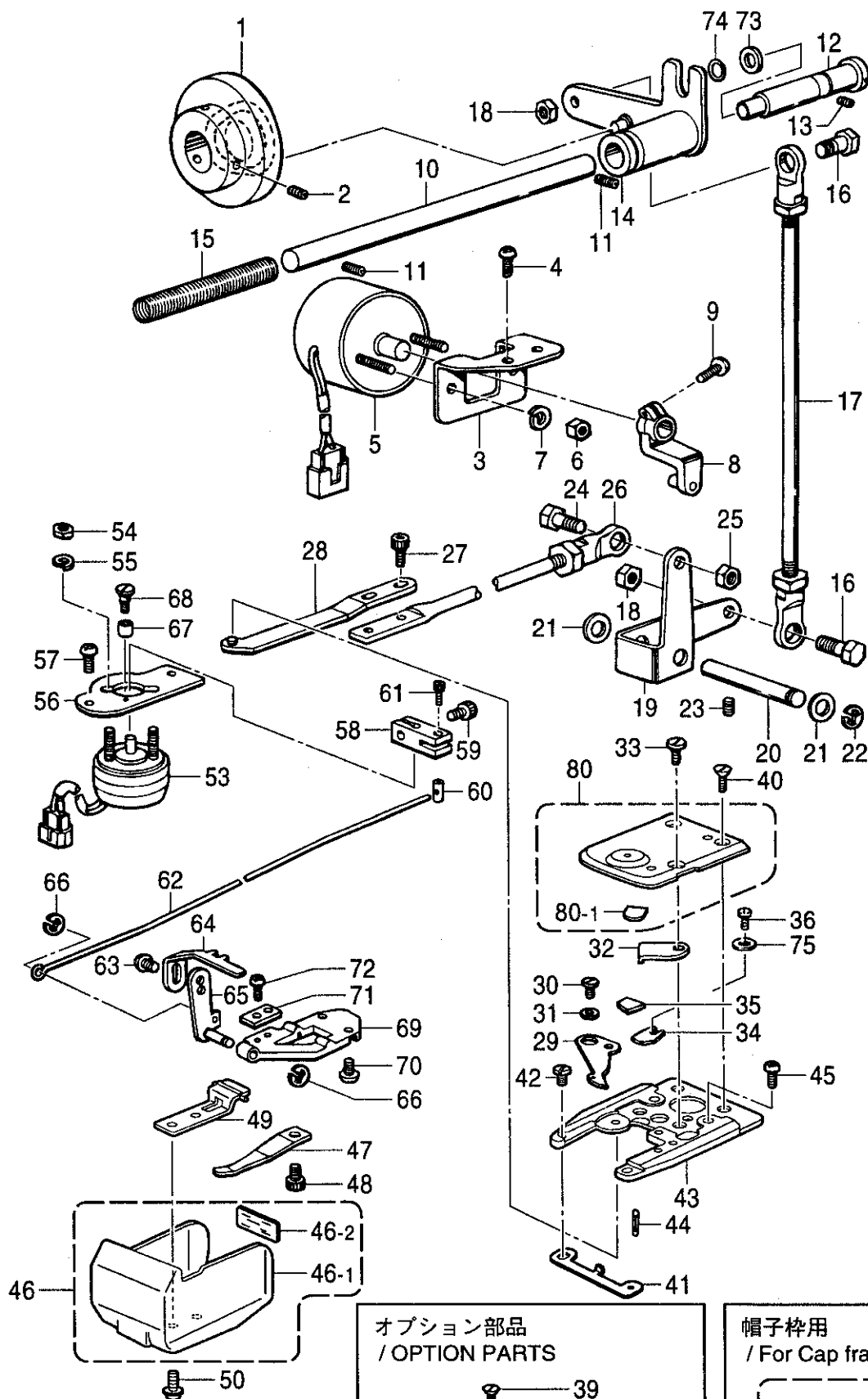
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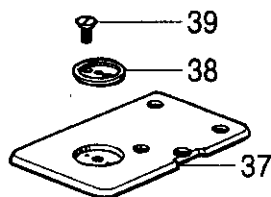


| REF.NO. | CODE      | Q'TY | ヒンメイ          | NAME OF PARTS             | RM |
|---------|-----------|------|---------------|---------------------------|----|
| 1       | 152948001 | 6    | オイルボツトマド      | OIL WINDOW                |    |
| 2       | S32555001 | 3    | キユウユササエA      | OIL SUPPORT, A            |    |
| 3       | 060501016 | 6    | バインドM5X10     | SCREW, BIND M5X10         |    |
| 4       | 152969001 | 3    | コードササエカネ      | CORD SUPPORT              |    |
| 5       | 062300616 | 3    | ナベコM3X6       | SCREW, PAN M3X6           |    |
| 6       | S32552000 | 3    | クミヒモ6X6(750)  | WICK, 6X6 (L = 750)       |    |
| 7       | S32553000 | 3    | ビニルチューブ(300)  | OIL TUBE, L = 300         |    |
| 8       | S32554000 | 3    | ギアキユウユフエルト    | GEAR OIL FELT             |    |
| 9       | S32556001 | 3    | キユウユササエB      | OIL SUPPORT, B            |    |
| 10      | 060501016 | 6    | バインドM5X10     | SCREW, BIND M5X10         |    |
| 11      | 117150001 | 3    | コードササエカネ      | CORD SUPPORT              |    |
| 12      | 062300616 | 3    | ナベコM3X6       | SCREW, PAN M3X6           |    |
| 13      | S32557000 | 3    | クミヒモ4X4(330)  | WICK, 4X4 (L = 330)       |    |
| 14      | S32558000 | 3    | ビニルチューブ(85)   | OIL TUBE, L = 85          |    |
| 15      | S32559000 | 3    | キユウユフエルトA     | OIL FELT, A               |    |
| 17      | S32561001 | 3    | キユウユササエCクミ    | OIL SUPPORT ASSY, C       |    |
| 18      | S32564000 | 3    | ヒラクミヒモ(500)   | WICK, FLAT (L = 500)      |    |
| 19      | S32565000 | 3    | ビニルチューブ(230)  | OIL TUBE, L = 230         |    |
| 20      | 152969001 | 3    | コードササエカネ      | CORD SUPPORT              |    |
| 21      | 062300616 | 6    | ナベコM3X6       | SCREW, PAN M3X6           |    |
| 22      | S36482000 | 3    | クミヒモ          | WICK                      |    |
| 25      | S32557000 | 6    | クミヒモ4X4(330)  | WICK, 4X4 (L = 330)       |    |
| 26      | S32570000 | 3    | クミヒモ4X4(120)  | WICK, 4X4 (L = 120)       |    |
| 27      | S32571000 | 3    | キユウユフエルトB     | OIL FELT, B               |    |
| 29      | S36494001 | 3    | オイルカバーAA      | OIL COVER, AA             |    |
| 30      | S32603000 | 3    | メタルフエルトL      | FELT, L                   |    |
| 31      | S32604000 | 3    | ビニールチューブ(400) | OIL TUBE, L = 400         |    |
| 32      | S32605000 | 3    | クミヒモ4X4(520)  | WICK, 4X4 (L = 520)       |    |
| 33      | S32606001 | 3    | ギヤカバー         | GEAR COVER                |    |
| 34      | S32554000 | 3    | ギアキユウユフエルト    | GEAR OIL FELT             |    |
| 35      | S40899000 | 3    | ハイユヒモクミ       | OIL WICK ASSY             |    |
| 35-1    | S21677000 | 3    | ビニールチューブ      | OIL TUBE                  |    |
| 35-2    | S36481000 | 3    | クミヒモ4X4(680)  | WICK, 4X4 (L = 680)       |    |
| 37      | 117150001 | 6    | コードササエカネ      | CORD SUPPORT              |    |
| 38      | 062300616 | 6    | ナベコM3X6       | SCREW, PAN M3X6           |    |
| 39      | 062400816 | 6    | ナベコ4X8        | SCREW, PAN M4X8           |    |
| 40      | S36477001 | 3    | オイルパン         | OIL PAN                   |    |
| 41      | S25382001 | 3    | オイルクチ         | OIL FEEDING PIPE          |    |
| 43      | 107155001 | 3    | フエルト          | FELT                      |    |
| 44      | S34012000 | 3    | クミヒモ4X4(240)  | WICK, 4X4 (L = 240)       |    |
| 45      | 060501016 | 3    | バインドM5X10     | SCREW, BIND M5X10         |    |
| 46      | 117150001 | 3    | コードササエカネ      | CORD SUPPORT              |    |
| 47      | 062300616 | 3    | ナベコM3X6       | SCREW, PAN M3X6           |    |
| 60      | 152883000 | 3    | フエルト8X15.5    | FELT, 8X15.5              |    |
| 75      | S34325001 | 3    | オイルカバーB       | OIL COVER, B              |    |
| 76      | S10478000 | 3    | ロツドキユウユフエルト   | FELT                      |    |
| 77      | S32439001 | 3    | クドウジクキユウユササエ  | DRIVING SHAFT OIL SUPPORT |    |
| 78      | 062400816 | 3    | ナベコ4X8        | SCREW, PAN M4X8           |    |
| 80      | S32438000 | 3    | クドウキユウユフエルト   | FELT                      |    |
| 81      | S39430000 | 3    | ビニルチューブ(600)  | OIL TUBE, L = 600         |    |
| 82      | 114486002 | 3    | ポリオイラータイ      | OILER                     |    |
| 83      | 144508001 | 3    | ポリオイラーノズルトメ   | CAP                       |    |
| 84      | 133172003 | 3    | アブラサシダイ       | OIL BRACKET               |    |
| 85      | 008400604 | 3    | ＋トラスコ4X6      | SCREW, TRUSS M4X6         |    |
| 86      | S29700000 | 3    | ウウルーパアンナイフエルト | OVER LOOPER GUIDE FELT    |    |
| 87      | 117006001 | 3    | クミヒモ          | WICK, L = 60              |    |
| 88      | S07876101 | 3    | チューブストツパー     | TUBE CLIP                 |    |
| 89      | S36479000 | 6    | フエルト28X15     | FELT, 28X15               |    |
| 90      | S36480000 | 6    | フエルト23X4      | FELT, 23X4                |    |

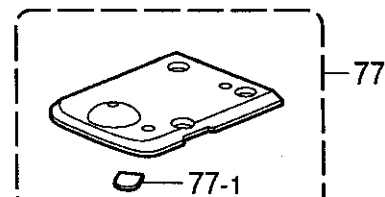




オプション部品  
 / OPTION PARTS

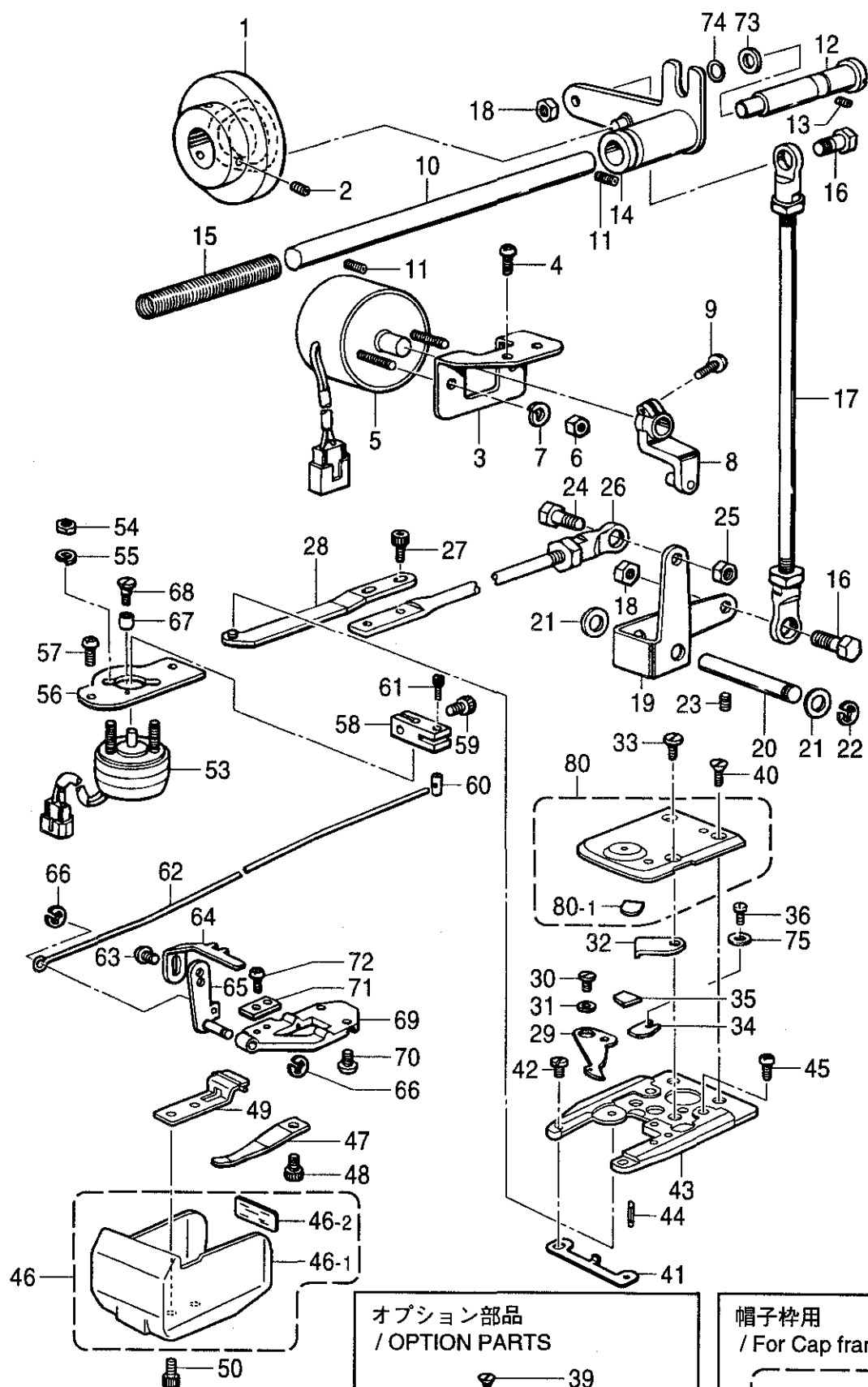


帽子枠用  
 / For Cap frame device

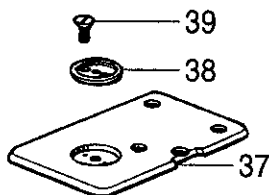


N. 糸切り関係 / Thread trimmer mechanism / Fadenabschneidevorrichtung / Mécanisme de coupe-fil / Mecanismo de la cortadura de hiros

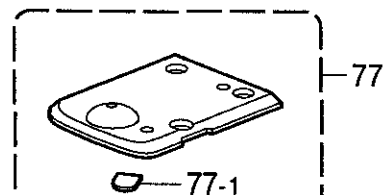
| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS                 | RM |
|---------|-----------|------|--------------|-------------------------------|----|
| 1       | S32451001 | 3    | イトキリカム       | THREAD TRIMMER CAM            |    |
| 2       | S23651001 | 9    | アナヒラ6X6ホソメ   | SET SCREW, SOCKET (FT) M6X6   |    |
| 3       | S32452001 | 3    | ソレノイドトリツケイタ  | SOLENOID SET PLATE            |    |
| 4       | 060501016 | 6    | バインドM5X10    | SCREW, BIND M5X10             |    |
| 5       | S32453000 | 3    | イトキリソレノイド    | THREAD TRIMMER SOLENOID       |    |
| 6       | 021400106 | 6    | ナツト1シユ4      | NUT, 1 M4                     |    |
| 7       | 028040246 | 6    | バネザガネ2-4     | WASHER, SPRING 2-4            |    |
| 8       | S32454001 | 3    | ソレノイドレバークミ   | SOLENOID LEVER ASSY           |    |
| 9       | 062351016 | 3    | ナベコ3.5X10    | SCREW, PAN M3.5X10            |    |
| 10      | S32456001 | 3    | クドウレバーアンナিজク | DRIVING LEVER GUIDE SHAFT     |    |
| 11      | 012060636 | 6    | アナヒラ6X6      | SET SCREW, SOCKET (FT) M6X6   |    |
| 12      | S32486001 | 3    | イチギメジク       | POSITIONING SHAFT             |    |
| 13      | 012060636 | 3    | アナヒラ6X6      | SET SCREW, SOCKET (FT) M6X6   |    |
| 14      | S32457001 | 3    | イトキリクドウレバークミ | THR. TRIM. DRIVING LEVER ASSY |    |
| 15      | S32461001 | 3    | クドウレバーモドシバネ  | SPRING                        |    |
| 16      | S32462001 | 6    | タマツギテダンネジB   | SHOULDER SCREW, B             |    |
| 17      | S32463001 | 3    | イトキリロツドVクミ   | THREAD TRIMMER ROD ASSY, V    |    |
| 18      | 021060106 | 6    | 1シユナツト6      | NUT, 1 M6                     |    |
| 19      | S32467001 | 3    | イトキリレバー      | THREAD TRIMMER LEVER          |    |
| 20      | S32468001 | 3    | イトキリレバークミ    | THREAD TRIMMER LEVER SHAFT    |    |
| 21      | 110367001 | 6    | ザガネ          | WASHER, PLAIN SPECIAL 8       |    |
| 22      | 048060342 | 3    | トメワE6        | RETAINING RING, E6            |    |
| 23      | 012060636 | 3    | アナヒラ6X6      | SET SCREW, SOCKET (FT) M6X6   |    |
| 24      | S32462001 | 3    | タマツギテダンネジB   | SHOULDER SCREW, B             |    |
| 25      | 021060106 | 3    | 1シユナツト6      | NUT, 1 M6                     |    |
| 26      | S32469001 | 3    | イトキリロツドHクミ   | THREAD TRIMMER ROD ASSY, H    |    |
| 27      | 018400836 | 6    | アナボルト4X8     | BOLT, SOCKET M4X8             |    |
| 28      | S32471001 | 3    | イトキリレンカンクミ   | THR. TRIM. CONNECT. ROD ASSY  |    |
| 29      | S32474001 | 3    | イドウハ         | MOVABLE KNIFE                 |    |
| 30      | S32475001 | 3    | シメネジ4        | SCREW, M4                     |    |
| 31      | S32476001 | 3    | イドウハカラー      | MOVABLE KNIFE COLLAR          |    |
| 32      | S32477001 | 3    | コテイハ         | FIXED KNIFE                   |    |
| 33      | S44924001 | 3    | シメネジM3X5.5   | SCREW, M3X5.5                 |    |
| 34      | S36135001 | 3    | イトホジイタ       | THREAD HOLDING PLATE          |    |
| 36      | S32480001 | 3    | シメネジ3X2.5    | SCREW, M3X2.5                 |    |
| 40      | S25310001 | 6    | サラネジ4        | SCREW, FLAT M4                |    |
| 41      | S42456051 | 3    | カマドメ         | ROTARY HOOK HOLDER            |    |
| 42      | S44924001 | 6    | シメネジM3X5.5   | SCREW, M3X5.5                 |    |
| 43      | S42461151 | 3    | ハリイタダイ       | NEEDLE PLATE BASE             |    |
| 44      | 047200542 | 3    | スプリングピンAW2   | PIN, SPRING ROLL AW2          |    |
| 45      | 062400816 | 12   | ナベコ4X8       | SCREW, PAN M4X8               |    |
| 46      | S47229000 | 3    | カマカバークミ      | ROTARY HOOK COVER ASSY        |    |
| 46-1    | S44518000 | 3    | カマカバー        | ROTARY HOOK COVER             |    |
| 46-2    | S46741000 | 3    | カマカバーフェルト    | FELT, ROTARY HOOK COVER       |    |
| 47      | S32488001 | 3    | カバーオサエバネ     | SPRING, COMPRESSION           |    |
| 48      | 018400836 | 3    | アナボルト4X8     | BOLT, SOCKET M4X8             |    |
| 49      | S44519001 | 3    | カバーササエ       | COVER SUPPORT                 |    |
| 50      | U08671003 | 6    | +-ナベセムス3X5DB | SCREW, PAN (S/P WASHER) M3X5  |    |
| 53      | S32490000 | 3    | ピツカーソレノイド    | PICKER SOLENOID               |    |
| 54      | 021300103 | 6    | ナツト1シユ3      | NUT, 1 M3                     |    |
| 55      | 028030245 | 6    | バネザガネ2-3     | WASHER, SPRING 2-3            |    |
| 56      | S32491001 | 3    | PKソレノイドイタ    | PICKER SOLENOID PLATE         |    |
| 57      | 062401016 | 6    | ナベコ4X10      | SCREW, PAN M4X10              |    |
| 58      | S32492001 | 3    | ソレノイドアーム     | SOLENOID ARM                  |    |
| 59      | 018400836 | 3    | アナボルト4X8     | BOLT, SOCKET M4X8             |    |
| 60      | S32493001 | 3    | アームピン        | ARM PIN                       |    |
| 61      | 018300536 | 3    | アナボルト3X5     | BOLT, SOCKET M3X5             |    |
| 62      | S32494001 | 3    | レンケツセン       | CONNECTING WIRE               |    |
| 63      | 062300416 | 6    | ナベコM3X4      | SCREW, PAN M3X4               |    |



オプション部品  
 / OPTION PARTS

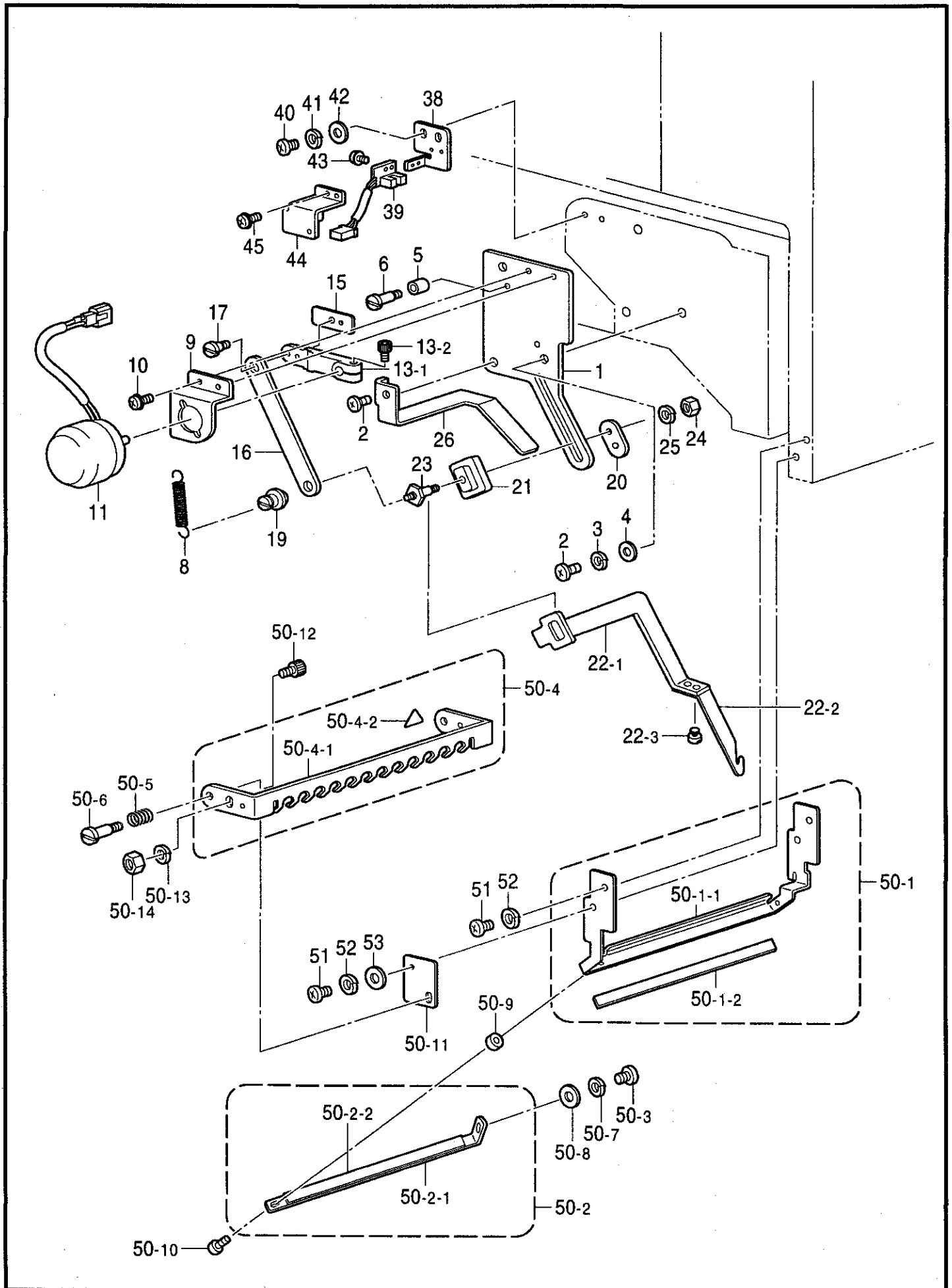


帽子枠用  
 / For Cap frame device



N. 糸切り関係 / Thread trimmer mechanism / Fadenabschneidevorrichtung  
/ Mécanisme de coupe-fil / Mecanismo de la cortadura de hiros

| REF.NO.                                          | CODE                                                                                    | Q'TY                            | ヒンメイ                                                                                     | NAME OF PARTS                                                                                                                                                                                        | RM |
|--------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------|------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| 64                                               | S32495001                                                                               | 3                               | ピツカー                                                                                     | PICKER                                                                                                                                                                                               |    |
| 65                                               | S32496001                                                                               | 3                               | ピツカーベース                                                                                  | PICKER BASE                                                                                                                                                                                          |    |
| 66                                               | 048020342                                                                               | 6                               | トメフE2                                                                                    | RETAINING RING, E2                                                                                                                                                                                   |    |
| 67                                               | S32497001                                                                               | 3                               | クツション                                                                                    | CUSHION                                                                                                                                                                                              |    |
| 68                                               | S32498001                                                                               | 3                               | クツションピン                                                                                  | CUSHION PIN                                                                                                                                                                                          |    |
| 69                                               | S32614001                                                                               | 3                               | PKブラケット                                                                                  | PICKER BRACKET                                                                                                                                                                                       |    |
| 70                                               | 060400816                                                                               | 6                               | バインド4X8                                                                                  | SCREW, BIND M4X8                                                                                                                                                                                     |    |
| 71                                               | S32499001                                                                               | 3                               | ピツカーストツバ                                                                                 | PICKER STOPPER                                                                                                                                                                                       |    |
| 72                                               | 062300416                                                                               | 6                               | ナベコM3X4                                                                                  | SCREW, PAN M3X4                                                                                                                                                                                      |    |
| 73                                               | 025080132                                                                               | 3                               | ヒラザガネシヨウ8                                                                                | WASHER, PLAIN S 8                                                                                                                                                                                    |    |
| 74                                               | 081007070                                                                               | 3                               | リングP7                                                                                    | O RING, P7                                                                                                                                                                                           |    |
| 75                                               | 026030136                                                                               | 3                               | ヒラザガネコガタ3                                                                                | WASHER, PLAIN S 3                                                                                                                                                                                    |    |
| 77<br>77-1                                       | S46414001<br>S44766001                                                                  | 3<br>3                          | <帽子枠用><br>ボウシヨウハリイタクミ<br>フェルト1.5                                                         | <For Cap frame device><br>NEEDLE PLATE ASSY, C-FRAME DEVICE<br>FELT, 1.5                                                                                                                             |    |
| 80<br>80-1                                       | S46971001<br>S44766001                                                                  | 3<br>3                          | <刺しゅう枠用><br>シシユウヨウハリイタクミ<br>フェルト1.5                                                      | <For Embroidery frame><br>NEEDLE PLATE ASSY, EMBROIDERY<br>FELT, 1.5                                                                                                                                 |    |
| 37<br>38-1<br>38-2<br>38-3<br>38-4<br>38-5<br>39 | S46413001<br>S32482001<br>S32611001<br>S32612001<br>S32613001<br>S34807001<br>100360003 | 3<br>3<br>3<br>3<br>3<br>3<br>6 | ” オプション部品 ”<br>ハリイタ<br>ハリアナイタ0<br>ハリアナイタ2<br>ハリアナイタ4<br>ハリアナイタ6<br>ハリアナイタ0.5<br>サラネジ2.38 | ” OPTION PARTS ”<br>NEEDLE PLATE<br>NEEDLE HOLE PLATE, T = 0<br>NEEDLE HOLE PLATE, T = 2<br>NEEDLE HOLE PLATE, T = 4<br>NEEDLE HOLE PLATE, T = 6<br>NEEDLE HOLE PLATE, T = 0.5<br>SCREW, FLAT SM2.38 |    |

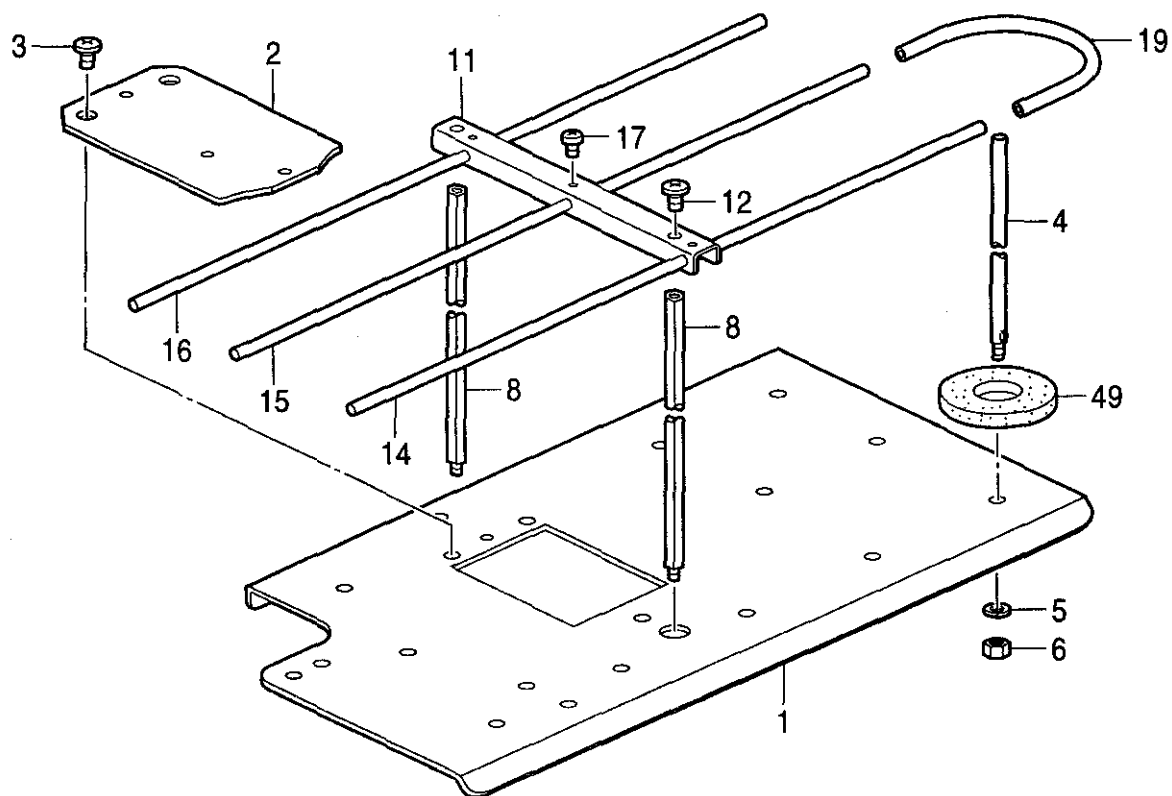


P. 糸払イ関係 / Thread wiper mechanism / Fadenwischvorrichtung / Mécanisme de tire-fil / Mecanismo del limpiador de hilo

| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS                 | RM |
|---------|-----------|------|--------------|-------------------------------|----|
| 1       | S32361101 | 3    | イトカケソレノイドベース | THREAD GUIDE SOLENOID BASE    |    |
| 2       | 060501016 | 9    | バインドM5X10    | SCREW, BIND M5X10             |    |
| 3       | 028050246 | 6    | バネザガネ2-5     | WASHER, SPRING 2-5            |    |
| 4       | 025050236 | 6    | ヒラザガネチユウ5    | WASHER, PLAIN M 5             |    |
| 5       | S32362000 | 6    | アームクツシヨン     | ARM CUSHION                   |    |
| 6       | S32363001 | 6    | スズトリツケネジ     | SHOULDER SCREW, M3            |    |
| 8       | S32365101 | 3    | イトハラバネ       | SPRING                        |    |
| 9       | S32366001 | 3    | イトカケソレノイドイタ  | THREAD GUIDE SOLENOID PLATE   |    |
| 10      | 0A4300605 | 6    | +ナベザクミ3X6DA  | SCREW, PAN (S/P WASHER) M3X6  |    |
| 11      | S32367000 | 3    | ワイバーソレノイド    | WIPER SOLENOID                |    |
| 13      | S47051001 | 3    | ソレノイドアームクミ   | SOLENOID ARM ASSY             |    |
| 13-1    | S47052001 | 3    | ソレノイドアーム     | SOLENOID ARM                  |    |
| 13-2    | 018401036 | 3    | アナボルト4X10    | BOLT, SOCKET M4X10            |    |
| 15      | S32386001 | 3    | ソレノイドセンサーイタ  | SOLENOID SENSOR PLATE         |    |
| 16      | S32369001 | 3    | モクガネイタ       | PLATE                         |    |
| 17      | S25283001 | 3    | ダンネジ4        | SHOULDER SCREW, M4            |    |
| 19      | S32371101 | 3    | ガイドメタル       | GUIDE BUSH                    |    |
| 20      | S35711001 | 3    | イチギメスベサB     | POSITIONING SPACER, B         |    |
| 21      | S32373100 | 3    | イチギメカラー      | POSITIONING COLLAR            |    |
| 22      | S32374101 | 3    | ウワイトカケフツクミ   | UPPER THREAD GUARD HOOK ASSY  |    |
| 22-1    | S32387101 | 3    | ウワイトカケフツクイタ  | UPPER THREAD GUARD HOOK PLATE |    |
| 22-2    | S32388100 | 3    | ウワイトカケフツク    | UPPER THREAD GUIDE HOOK       |    |
| 22-3    | S32480001 | 6    | シメネジ3X2.5    | SCREW, M3X2.5                 |    |
| 23      | S35710101 | 3    | ダンネジ3        | SHOULDER SCREW, M3            |    |
| 24      | 021300106 | 6    | 1シユナツト3      | NUT, 1 M3                     |    |
| 25      | 028030243 | 3    | バネザガネ2-3     | WASHER, SPRING 2-3            |    |
| 26      | S34452000 | 3    | ワイバーオサエイタ    | WIPER HOLDER PLATE            |    |
| 38      | S32384101 | 3    | センサーイタ       | SENSOR PLATE                  |    |
| 39      | S47349001 | 3    | センサキバンクミ     | SENSOR PCB ASSY               |    |
| 40      | 062400816 | 6    | ナベコ4X8       | SCREW, PAN M4X8               |    |
| 41      | 028040246 | 6    | バネザガネ2-4     | WASHER, SPRING 2-4            |    |
| 42      | 026040236 | 6    | ヒラザガネミガキ4    | WASHER, PLAIN 4               |    |
| 43      | 0A4300605 | 6    | +ナベザクミ3X6DA  | SCREW, PAN (S/P WASHER) M3X6  |    |
| 44      | S32385101 | 3    | センサーカバー      | SENSOR COVER                  |    |
| 45      | 0A4300605 | 6    | +ナベザクミ3X6DA  | SCREW, PAN (S/P WASHER) M3X6  |    |
| 50      | S45540001 | 3    | イトツカミ12クミ    | THREAD NIPPER ASSY, 12        |    |
| 50-1    | S45541001 | 3    | イトオサエベース12クミ | THREAD PRESSER BASE ASSY, 12  |    |
| 50-1-1  | S45542001 | 3    | イトオサエベース12   | THREAD PRESSER BASE, 12       |    |
| 50-1-2  | S45543000 | 3    | マジツクテープ12    | MAGIC TAPE, 12                |    |
| 50-2    | S45544001 | 3    | イトオサエフタ12クミ  | THREAD PRESSER COVER ASSY, 12 |    |
| 50-2-1  | S45545001 | 3    | イトオサエフタ12    | THREAD PRESSER COVER, 12      |    |
| 50-2-2  | S45543000 | 3    | マジツクテープ12    | MAGIC TAPE, 12                |    |
| 50-3    | 062300616 | 3    | ナベコM3X6      | SCREW, PAN M3X6               |    |
| 50-4    | S45546001 | 3    | フィンガーガード12クミ | FINGER GUARD ASSY, 12         |    |
| 50-4-1  | S45547001 | 3    | フィンガーガード12   | FINGER GUARD, 12              |    |
| 50-4-2  | S36924001 | 3    | ワーニングマーク     | MARK, INJURY                  |    |
| 50-5    | S32383001 | 6    | フィンガーガードバネ   | SPRING                        |    |
| 50-6    | S32363001 | 6    | スズトリツケネジ     | SHOULDER SCREW, M3            |    |
| 50-7    | 028030243 | 6    | バネザガネ2-3     | WASHER, SPRING 2-3            |    |
| 50-8    | 025030233 | 6    | ヒラザガネチユウ3    | WASHER, PLAIN M 3             |    |
| 50-9    | S36714001 | 3    | ウエイトツカミスベサ   | SPACER                        |    |
| 50-10   | 062301006 | 3    | ナベコ3X10      | SCREW, PAN M3X10              |    |
| 50-11   | S43505001 | 6    | フィンガーガードイタ   | FINGER GUARD PLATE            |    |
| 50-12   | 018300636 | 3    | アナボルト3X6     | BOLT, SOCKET M3X6             |    |
| 50-13   | 028030243 | 3    | バネザガネ2-3     | WASHER, SPRING 2-3            |    |
| 50-14   | 021300106 | 3    | 1シユナツト3      | NUT, 1 M3                     |    |
| 51      | 062400816 | 12   | ナベコ4X8       | SCREW, PAN M4X8               |    |
| 52      | 028040246 | 12   | バネザガネ2-4     | WASHER, SPRING 2-4            |    |
| 53      | 026040236 | 6    | ヒラザガネミガキ4    | WASHER, PLAIN 4               |    |

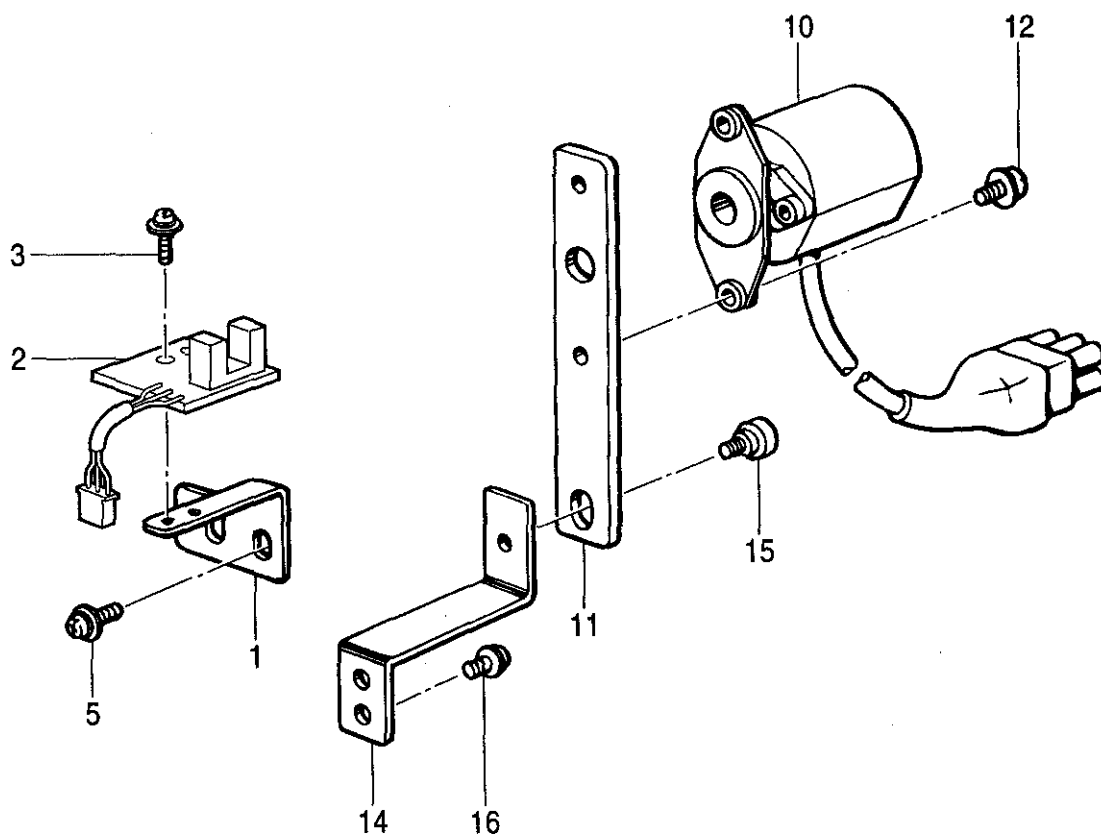


Q. 上糸通シ関係 / Upper threading mechanism / Obererfadens  
 / Mécanisme de l'enfilage supérieur / Mecanismo del enhebrado superior



155-C30-412

R. 針位置検出器関係 / Synchronizer / Synchronisator / Synchronisateur / Sincronizador





Q. 上糸通シ関係 / Upper threading mechanism / Obererfadens  
/ Mécanisme de l'enfilage supérieur / Mecanismo del enhebrado superior

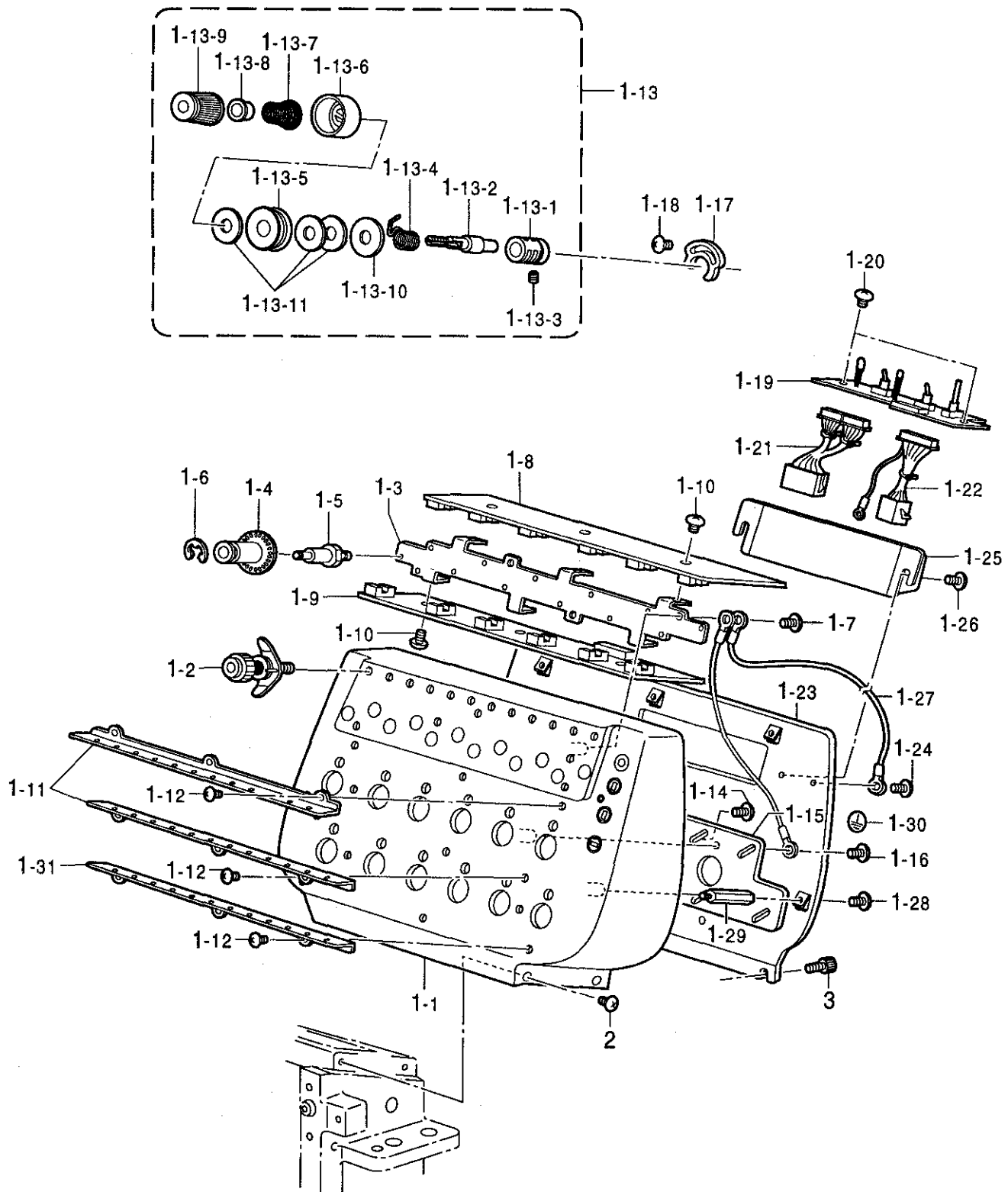
| REF.NO. | CODE      | Q'TY | ヒンメイ          | NAME OF PARTS          | RM |
|---------|-----------|------|---------------|------------------------|----|
| 1       | S45588009 | 3    | イトタテダイ12      | COTTON STAND, 12       |    |
| 2       | S32509009 | 3    | イトタテダイ5       | COTTON STAND, 5        |    |
| 3       | 060501016 | 12   | バインドM5X10     | SCREW, BIND M5X10      |    |
| 4       | S46972001 | 36   | スプールジク        | SPOOL SHAFT            |    |
| 5       | 028050246 | 36   | バネザガネ2-5      | WASHER, SPRING 2-5     |    |
| 6       | 021500103 | 36   | ナツト1シユ5       | NUT, 1 M5              |    |
| 8       | S32510001 | 6    | イトアンナイシジボウ    | THREAD GUIDE BAR       |    |
| 11      | S45590001 | 3    | イトアンナイジョイント12 | THREAD GUIDE JOINT, 12 |    |
| 12      | 060501016 | 6    | バインドM5X10     | SCREW, BIND M5X10      |    |
| 14      | S46290001 | 3    | イトアンナイA       | THREAD GUIDE, A        |    |
| 15      | S46291001 | 3    | イトアンナイB       | THREAD GUIDE, B        |    |
| 16      | S45589001 | 3    | イトアンナイC       | THREAD GUIDE, C        |    |
| 17      | 062400816 | 9    | ナベコ4X8        | SCREW, PAN M4X8        |    |
| 19      | S25391000 | 3    | ビニールチューブ      | OIL TUBE, L = 220      |    |
| 49      | S46757000 | 36   | スプールマツト       | SPOOL MAT              |    |

155-C30-412

R. 針位置検出器関係 / Synchronizer / Synchronisator / Synchronisateur / Sincronizador

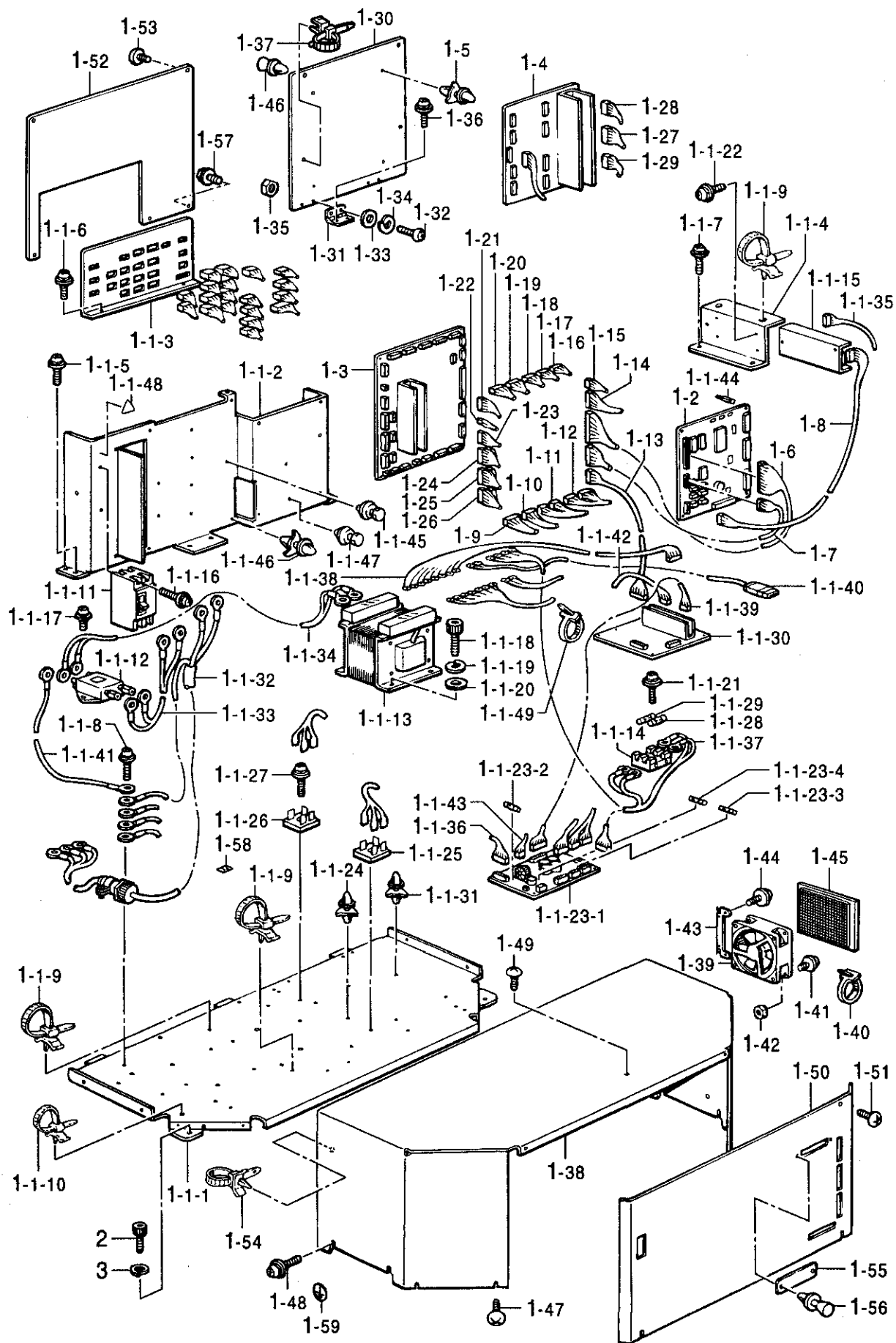
| REF.NO. | CODE      | Q'TY | ヒンメイ           | NAME OF PARTS                | RM |
|---------|-----------|------|----------------|------------------------------|----|
| 1       | S36500000 | 1    | ハリイチセンサトリツケイタB | SENSOR SETTING PLATE, B      |    |
| 2       | S47349001 | 1    | センサキバンクミ       | SENSOR PCB ASSY              |    |
| 3       | 0A4300605 | 2    | +ナベザクミ3X6DA    | SCREW, PAN (S/P WASHER) M3X6 |    |
| 5       | 0A5400806 | 2    | +ナベザクミ4X8DB    | SCREW, PAN (S/P WASHER) M4X8 |    |
| 10      | S20913000 | 1    | ロータリーエンコーダJK   | ROTARY ENCODER, JK           |    |
| 11      | S15281001 | 1    | エンコーダブラケット     | ENCODER BRACKET              |    |
| 12      | 0A5300805 | 2    | +ナベザクミ3X8DB    | SCREW, PAN (S/P WASHER) M3X8 |    |
| 14      | S32450000 | 1    | エンコーダトリツケイタ    | ENCODER SET PLATE            |    |
| 15      | UA0130001 | 1    | ダンネジ           | SHOULDER SCREW               |    |
| 16      | 0A5400806 | 2    | +ナベザクミ4X8DB    | SCREW, PAN (S/P WASHER) M4X8 |    |

155-C30-501



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

| REF.NO. | CODE      | Q'TY | ヒンメイ           | NAME OF PARTS                  | RM |
|---------|-----------|------|----------------|--------------------------------|----|
| 1       | S45558109 | 3    | チヨウセイダイ12クミ    | ADJUSTMENT BASE SET, 12        |    |
| 1-1     | S45559009 | 3    | チヨウセイタイベース12クミ | ADJUSTMENT BASE ASSY, 12       |    |
| 1-2     | S45561001 | 36   | プレテンションクミ      | PRE-TENSION ASSY               |    |
| 1-3     | S45568001 | 3    | イトキレプリーイタ12    | PLATE, 12 THREAD BREAKAGE      |    |
| 1-4     | S40707000 | 36   | イトキレプリー        | PULLEY, THREAD BREAKAGE        |    |
| 1-5     | S40708001 | 36   | イトキレプリージク      | PULLEY SHAFT, THREAD BREAKAGE  |    |
| 1-6     | 048020346 | 36   | トメフE2          | RETAINING RING, E2             |    |
| 1-7     | 008400806 | 12   | +トラスコ4X8       | SCREW, TRUSS M4X8              |    |
| 1-8     | S45501001 | 3    | イトキレセンサキバンクミ   | SENSOR PCB ASSY, TR BREAKAGE   |    |
| 1-9     | S45501002 | 3    | イトキレセンサキバンクミ   | SENSOR PCB ASSY, TR BREAKAGE   |    |
| 1-10    | 008400806 | 18   | +トラスコ4X8       | SCREW, TRUSS M4X8              |    |
| 1-11    | S45570001 | 6    | ジヨウブイトミチナカ12   | UPPER THREAD GUIDE, C          |    |
| 1-12    | 008400806 | 27   | +トラスコ4X8       | SCREW, TRUSS M4X8              |    |
| 1-13    | S37295201 | 36   | イトチヨウシボウダイクミ   | THREAD TENSION BRACKET ASSY    |    |
| 1-13-1  | S40714001 | 36   | イトチヨウシボウダイ     | THREAD TENSION BRACKET         |    |
| 1-13-2  | S37296001 | 36   | イトチヨウシボウ       | TENSION STUD                   |    |
| 1-13-3  | 100402004 | 36   | トメネジ3.57       | SET SCREW, SM3.57              |    |
| 1-13-4  | S37297101 | 36   | イトトリバネ         | SPRING                         |    |
| 1-13-5  | S36300000 | 36   | ロータリーサラ        | ROTARY DISC                    |    |
| 1-13-6  | 144103009 | 36   | イトチヨウシサラオサエ    | TENSION DISC PRESSER           |    |
| 1-13-7  | S20680001 | 36   | イトチヨウシバネS      | TENSION SPRING, S              |    |
| 1-13-8  | S20681000 | 36   | チヨウシバネウエザガネ    | WASHER                         |    |
| 1-13-9  | S20682103 | 36   | イトチヨウシナツト      | TENSION NUT                    |    |
| 1-13-10 | S48398000 | 36   | イトチヨウシボウイタL    | TENSION STUD PLATE, L          |    |
| 1-13-11 | S36299001 | 108  | イトチヨウシサラフェルト   | FELT                           |    |
| 1-14    | 008400806 | 72   | +トラスコ4X8       | SCREW, TRUSS M4X8              |    |
| 1-15    | S45571000 | 3    | イトチヨウシボウタイイタ12 | THREAD TENSION BAR PLATE, 12   |    |
| 1-16    | 008400806 | 18   | +トラスコ4X8       | SCREW, TRUSS M4X8              |    |
| 1-17    | S40716001 | 36   | イトトリバネイタ       | BRACKET, TENSION SPRING        |    |
| 1-18    | 008400806 | 36   | +トラスコ4X8       | SCREW, TRUSS M4X8              |    |
| 1-19    | S40722001 | 3    | トウブSWキバンクミ     | SWITCH PCB ASSY, HEAD          |    |
| 1-20    | 008400806 | 6    | +トラスコ4X8       | SCREW, TRUSS M4X8              |    |
| 1-21    | S46283000 | 3    | トウブスイッチハーネスクミ  | SWITCH HARNESS ASSY, HEAD      |    |
| 1-22    | S46284000 | 3    | イトキレセンサーハーネスクミ | SENSOR HARNESS ASSY, TR BREAK. |    |
| 1-23    | S45572001 | 3    | チヨウセイダイカバー12   | ADJUSTMENT BASE COVER, 12      |    |
| 1-24    | 008400806 | 15   | +トラスコ4X8       | SCREW, TRUSS M4X8              |    |
| 1-25    | S45573001 | 3    | イトチヨウシコネクタイタ   | CONNECTING PLATE               |    |
| 1-26    | 008400806 | 6    | +トラスコ4X8       | SCREW, TRUSS M4X8              |    |
| 1-27    | S17061000 | 6    | アースセン120       | GROUND WIRE, 120               |    |
| 1-28    | 008400806 | 3    | +トラスコ4X8       | SCREW, TRUSS M4X8              |    |
| 1-29    | S45574001 | 6    | スタツド4X50       | STUD, 4X50                     |    |
| 1-30    | S37060001 | 6    | アースマーク         | LABEL, GROUNDING               |    |
| 1-31    | S46968001 | 3    | ジヨウブイトミチシタ12   | UPPER THREAD GUIDE, L 12       |    |
| 2       | 008400806 | 12   | +トラスコ4X8       | SCREW, TRUSS M4X8              |    |
| 3       | 018400836 | 6    | アナボルト4X8       | BOLT, SOCKET M4X8              |    |



T. コントロールボックス関係 / Control box mechanism / Schaltkasten  
/ Mécanisme du boîtier de contrôle / Mecanismo de la caja de controles

| REF.NO.  | CODE      | Q'TY | ヒンメイ                         | NAME OF PARTS                                                         | RM |
|----------|-----------|------|------------------------------|-----------------------------------------------------------------------|----|
| 1        | S41307009 | 1    | セイギヨボツクスミA                   | CONTROL BOX ASSY,A                                                    |    |
| 1-1      | S33121101 | 1    | デンゲンベースクミ                    | POWER SUPPLY BASE ASSY                                                |    |
| 1-1-1    | S33077001 | 1    | デンゲンベース                      | POWER SUPPLY BASE                                                     |    |
| 1-1-2    | S33078001 | 1    | ツイタテ                         | DASHBOARD                                                             |    |
| 1-1-3    | S33079009 | 1    | コネクタツイタテ                     | CONNECTOR DASHBOARD                                                   |    |
| 1-1-4    | S33080001 | 1    | AVRダイ                        | AVR BASE                                                              |    |
| 1-1-5    | 0A5401006 | 6    | ナベコバネヒラ4X10                  | SCREW, PAN (S/P WASHER) M4X10                                         |    |
| 1-1-6    | 0A5401006 | 2    | ナベコバネヒラ4X10                  | SCREW, PAN (S/P WASHER) M4X10                                         |    |
| 1-1-7    | 0A5401006 | 2    | ナベコバネヒラ4X10                  | SCREW, PAN (S/P WASHER) M4X10                                         |    |
| 1-1-8    | 0A5402005 | 1    | +ナベザクミ4X20DB                 | SCREW, PAN (S/P WASHER) M4X20                                         |    |
| 1-1-9    | S39819000 | 8    | コードクランプ1259                  | CORD CLAMP, 1259                                                      |    |
| 1-1-10   | S39820000 | 11   | コードクランプ1763                  | CORD CLAMP, 1763                                                      |    |
| 1-1-11   | S10287000 | 1    | ブレーカ10A                      | BREAKER, 10A                                                          |    |
| 1-1-12   | S32952000 | 1    | ノイズフィルタMBS1210               | NOISE FILTER, MBS1210                                                 |    |
| 1-1-13   | S32147000 | 1    | トランス1562VA                   | TRANSFORMER, 1562VA                                                   |    |
| 1-1-14   | S14039000 | 1    | ヒューズホルダ                      | FUSE HOLDER                                                           |    |
| 1-1-15   | S46738000 | 1    | スイッチングデンゲン                   | POWER SUPPLY, SWITCHING                                               |    |
| 1-1-16   | 0A4403505 | 2    | +ナベザクミ4X35DA                 | SCREW, PAN (S/P WASHER) M4X35                                         |    |
| 1-1-17   | 0A5300605 | 2    | +ナベザクミ3X6DB                  | SCREW, PAN (S/P WASHER) M3X6                                          |    |
| 1-1-18   | 018061036 | 4    | アナボルト6X10                    | BOLT, SOCKET M6X10                                                    |    |
| 1-1-19   | 028060246 | 4    | バネザガネ2-6                     | WASHER, SPRING 2-6                                                    |    |
| 1-1-20   | 025060236 | 4    | ヒラザガネチユウ6                    | WASHER, PLAIN M 6                                                     |    |
| 1-1-21   | 0A5301605 | 2    | +ナベザクミ3X16DB                 | SCREW, PAN (S/P WASHER) M6X16                                         |    |
| 1-1-22   | 0A5300605 | 2    | +ナベザクミ3X6DB                  | SCREW, PAN (S/P WASHER) M3X6                                          |    |
| 1-1-23   | S30790001 | 1    | <電源基板><br>キバンB43N015クミ       | <Power supply printed circuit board><br>PCB ASSY, B43N015             |    |
| 1-1-23-1 | S33107000 | 1    | キバンB43N015-1                 | PCB, B43N015-1                                                        |    |
| 1-1-23-2 | S08030000 | 2    | Gヒューズ5AFB                    | FUSE, 5A FB                                                           |    |
| 1-1-23-3 | 237270001 | 3    | Gヒューズ8A-UEC                  | FUSE, 8A-UEC                                                          |    |
| 1-1-23-4 | 153242000 | 3    | ヒューズ6A                       | FUSE, 6A                                                              |    |
| 1-1-24   | S02915100 | 5    | キバンサポート                      | SUPPORT, PCB                                                          |    |
| 1-1-25   | S32146000 | 1    | SIBRS25VB20                  | DIODE, SIBRS25VB20                                                    |    |
| 1-1-26   | 229142001 | 1    | SIDS15VB60                   | SIDS15VB60                                                            |    |
| 1-1-27   | 0A5402005 | 2    | +ナベザクミ4X20DB                 | SCREW, PAN (S/P WASHER) M4X20                                         |    |
| 1-1-28   | S20895000 | 1    | ヒューズ2A/250V                  | FUSE, 2A/250V                                                         |    |
| 1-1-29   | S02887000 | 1    | ヒューズ15A                      | FUSE, 15A                                                             |    |
| 1-1-30   | S29008001 | 1    | モータキバンクミ                     | PCB ASSY, MOTOR                                                       |    |
| 1-1-31   | S02915100 | 4    | キバンサポート                      | SUPPORT, PCB                                                          |    |
| 1-1-32   | S33068000 | 1    | デンゲンコードクミ                    | POWER SUPPLY CORD ASSY                                                |    |
| 1-1-33   | S33069000 | 1    | <ブレーカ～フィルタ用><br>フィルタハーネスAクミ  | <For "Breaker ~ Filter"><br>FILTER HARNESS ASSY, A                    |    |
| 1-1-34   | S33070000 | 1    | <フィルタ～トランス用><br>フィルタハーネスBクミ  | <For "Filter ~ Transformer"><br>FILTER HARNESS ASSY, B                |    |
| 1-1-35   | S33071000 | 1    | <AVR～トランス用><br>AVRハーネスクミ     | <For "AVR ~ Transformer"><br>AVR HARNESS ASSY                         |    |
| 1-1-36   | S33072000 | 1    | <電源基板～トランス用><br>デンゲンキバンハーネスA | <For "Power supply PCB ~ Transformer"><br>POWER SUPPLY PCB HARNESS, A |    |
| 1-1-37   | S33073000 | 1    | <電源基板～トランス用><br>デンゲンキバンハーネスB | <For "Power supply PCB ~ Transformer"><br>POWER SUPPLY PCB HARNESS, B |    |
| 1-1-38   | S33074000 | 1    | <モータ基板～トランス用><br>デンゲンハーネスCクミ | <For "Motor PCB ~ Transformer"><br>POWER SUPPLY HARNESS ASSY, C       |    |
| 1-1-39   | S33075000 | 1    | <モータ基板～電源用><br>モータデンゲンハーネスクミ | <For "Motor PCB ~ Power supply"><br>M-POWER SUPPLY HARNESS ASSY       |    |

T. コントロールボックス関係 / Control box mechanism / Schaltkasten  
/ Mécanisme du boîtier de contrôle / Mecanismo de la caja de controles

| REF.NO. | CODE      | Q'TY | ヒンメイ                                | NAME OF PARTS                                                        | RM |
|---------|-----------|------|-------------------------------------|----------------------------------------------------------------------|----|
| 1-1-40  | S33146000 | 1    | ファンコード                              | FAN CORD                                                             |    |
| 1-1-41  | S17061000 | 1    | アースセン120                            | GROUND WIRE, 120                                                     |    |
| 1-1-42  | S33067000 | 1    | ミシンモータハーネスBクミ                       | MACHINE MOTOR HARNESS ASSY, B                                        |    |
| 1-1-43  | S33100000 | 1    | イトマキモータハーネスBクミ                      | B-WINDER MOTOR HARNESS ASSY, B                                       |    |
| 1-1-44  | S33106000 | 5    | M3スタッドL10                           | STUD, M3 L10                                                         |    |
| 1-1-45  | S33156000 | 3    | キバンスペーサ6S                           | SPACER, PCB                                                          |    |
| 1-1-46  | S02915100 | 5    | キバンサポート                             | SUPPORT, PCB                                                         |    |
| 1-1-47  | S11839000 | 2    | キバンスペーサ                             | SPACER, PCB                                                          |    |
| 1-1-48  | 620599002 | 1    | デンゲンラベルシヨウ                          | LABEL, POWER SUPPLY                                                  |    |
| 1-1-49  | S04557000 | 1    | パンタイPLTIM                           | BAND, PLTIM                                                          |    |
| 1-2     | S31719001 | 1    | <メイン基板><br>キバンB43N011クミ             | <Main printed circuit board><br>PCB ASSY, B43N011                    |    |
| 1-3     | S31942001 | 1    | <I/O基板><br>キバンB43N012クミ             | <I/O printed circuit board><br>PCB ASSY, B43N012                     |    |
| 1-4     | S32145001 | 1    | <XYパルスモータ基板><br>キバンB43N016クミ        | <PCB for XY-Pulse motor><br>PCB ASSY, B43N016                        |    |
| 1-5     | S02915100 | 5    | キバンサポート                             | SUPPORT, PCB                                                         |    |
| 1-6     | S33051000 | 1    | IOハーネスクミ                            | HARNESS ASSY, IO                                                     |    |
| 1-7     | S33052000 | 1    | IOデンゲンハーネスクミ                        | POWER SUPPLY HARNESS ASSY, IO                                        |    |
| 1-8     | S33053000 | 1    | メインデンゲンハーネスクミ                       | MAIN POWER SUPPLY HARNESS ASSY                                       |    |
| 1-9     | S33054000 | 1    | テーブルスイッチハーネスB                       | TABLE SWITCH HARNESS, B                                              |    |
| 1-10    | S41275000 | 1    | インデツクスハーネスクミ                        | INDEX HAENESS ASSY                                                   |    |
| 1-11    | S33056000 | 1    | タイミングハーネスBクミ                        | TIMING HARNESS ASSY, B                                               |    |
| 1-12    | S33057000 | 1    | PMDキバンハーネスクミ                        | PMD PCB HARNESS ASSY                                                 |    |
| 1-13    | S33058000 | 1    | ミシンモータキバンハーネス                       | SEWING MACHINE PCB HARNESS                                           |    |
| 1-14    | S33059001 | 1    | <Box~頭部No.1用> <白><br>トウブスイッチハーネスBクミ | <For "Box ~Head No.1"> .... <White><br>HEAD SWITCH HARNESS ASSY, B   |    |
| 1-15    | S33059002 | 1    | <Box~頭部No.2用> <青><br>トウブスイッチハーネスBクミ | <For "Box ~Head No.2"> ..... <Blue><br>HEAD SWITCH HARNESS ASSY, B   |    |
| 1-16    | S33059003 | 1    | <Box~頭部No.3用> <赤><br>トウブスイッチハーネスBクミ | <For "Box ~Head No.3"> ..... <Red><br>HEAD SWITCH HARNESS ASSY, B    |    |
| 1-17    | S33060001 | 1    | <Box~頭部No.1用><br>トウブセンサハーネスBクミ      | <For "Box ~Head No.1"><br>HEAD SENSOR HARNESS ASSY, B                |    |
| 1-18    | S33060002 | 1    | <Box~頭部No.2用><br>トウブセンサハーネスBクミ      | <For "Box ~Head No.2"><br>HEAD SENSOR HARNESS ASSY, B                |    |
| 1-19    | S33060003 | 1    | <Box~頭部No.3用><br>トウブセンサハーネスBクミ      | <For "Box ~Head No.3"><br>HEAD SENSOR HARNESS ASSY, B                |    |
| 1-20    | S33061001 | 1    | <Box~キャリッジセンサ用><br>オーバーセンサハーネスBクミ   | <For "Box ~Carriage sensor"> .... <F><br>OVER SENSOR HARNESS ASSY, B |    |
| 1-21    | S33061002 | 1    | <Box~キャリッジセンサ用><br>オーバーセンサハーネスBクミ   | <For "Box ~Carriage sensor"> .... <C><br>OVER SENSOR HARNESS ASSY, B |    |
| 1-22    | S33062000 | 1    | <Box~頭部No.2用><br>インデツクスモータハーネスB     | <For "Box ~Head No.2"><br>INDEX MOTOR HARNESS, B                     |    |
| 1-23    | S33063000 | 1    | <メイン基板~I/O基板用><br>IOVMMハーネスクミ       | <For "Main PCB ~ I/O PCB"><br>IOVMM HARNESS ASSY                     |    |
| 1-24    | S33064001 | 1    | <Box~頭部No.1用><br>ソレノイドハーネスBクミ       | <For "Box ~Head No.1"><br>SOLENOID HARNESS ASSY, B                   |    |
| 1-25    | S33064002 | 1    | <Box~頭部No.2用><br>ソレノイドハーネスBクミ       | <For "Box ~Head No.2"><br>SOLENOID HARNESS ASSY, B                   |    |
| 1-26    | S33064003 | 1    | <Box~頭部No.3用><br>ソレノイドハーネスBクミ       | <For "Box ~Head No.3"><br>SOLENOID HARNESS ASSY, B                   |    |

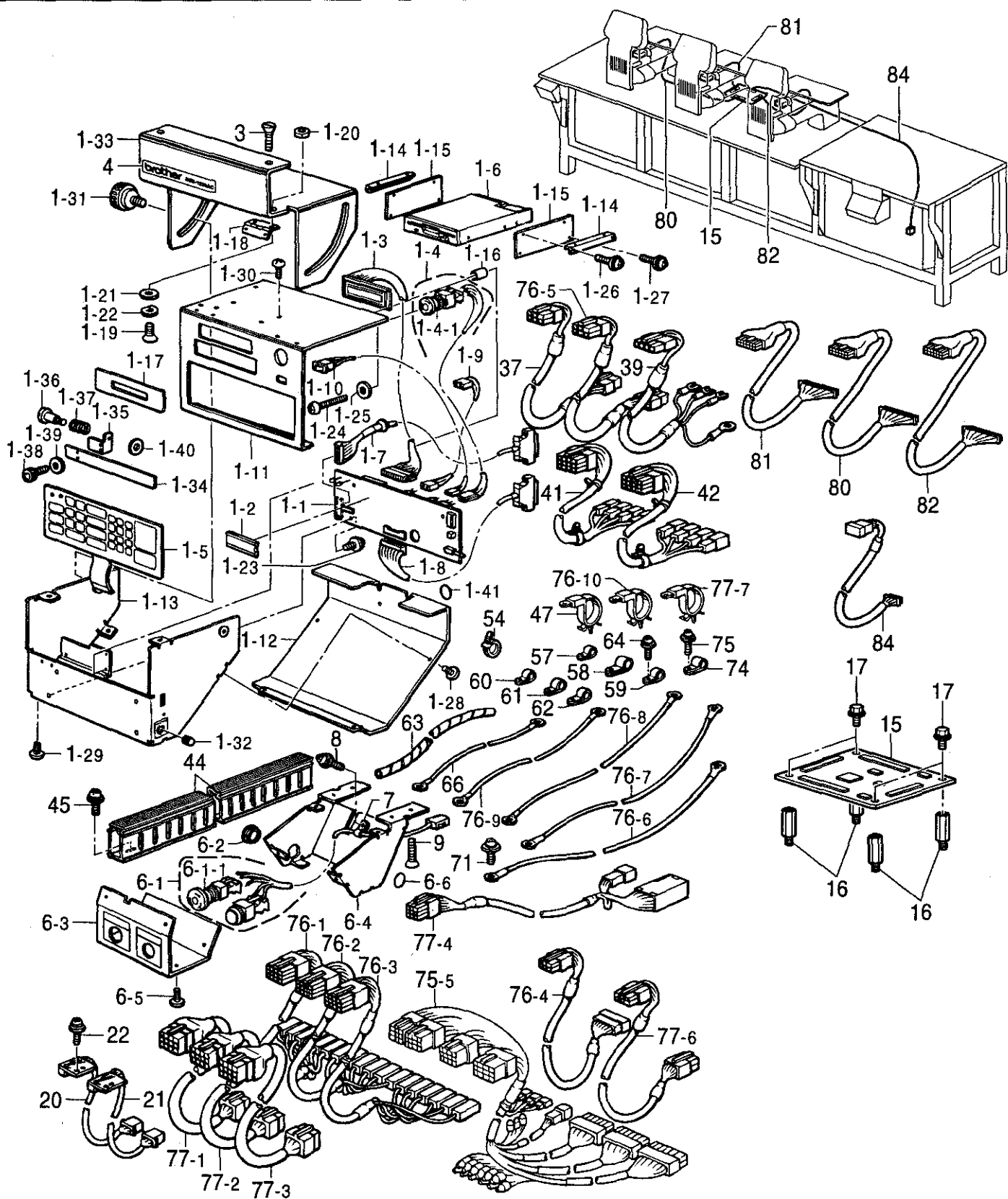
155-C30-502



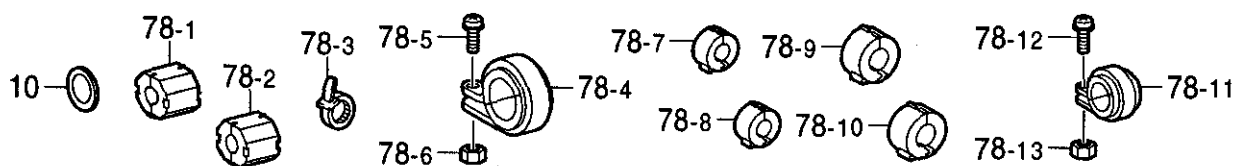
T. コントロールボックス関係 / Control box mechanism / Schaltkasten  
/ Mécanisme du boîtier de contrôle / Mecanismo de la caja de controles

| REF.NO. | CODE      | Q'TY | ヒンメイ                         | NAME OF PARTS                                                 | RM |
|---------|-----------|------|------------------------------|---------------------------------------------------------------|----|
| 1-27    | S33065000 | 1    | <パルスモータ電源用><br>PMDデングエンハーネスB | <Pulse motor for power supply><br>PMD POWER SUPPLY HARNESS, B |    |
| 1-28    | S33066001 | 1    | <白><br>パルスモータハーネスBクミ         | <White><br>PULSE MOTOR HARNESS ASSY, B                        |    |
| 1-29    | S33066002 | 1    | <青><br>パルスモータハーネスBクミ         | <Blue><br>PULSE MOTOR HARNESS ASSY, B                         |    |
| 1-30    | S33113009 | 1    | ウラフタ                         | REAR COVER                                                    |    |
| 1-31    | 152423000 | 2    | カムブチヨウバン                     | ROTARY HOOK COVER HINGE                                       |    |
| 1-32    | 062301006 | 4    | ナベコ3X10                      | SCREW, PAN M3X10                                              |    |
| 1-33    | 025030236 | 4    | ヒラザガネチユウ3                    | WASHER, PLAIN M3                                              |    |
| 1-34    | 028030246 | 4    | バネザガネ2-3                     | WASHER, SPRING 2-3                                            |    |
| 1-35    | 021300106 | 4    | 1シユナツト3                      | NUT, 1 M3                                                     |    |
| 1-36    | 0A5301005 | 4    | +ナベザクミ3X10DB                 | SCREW, PAN(S/P WASHER) M3X10                                  |    |
| 1-37    | S39820000 | 2    | コードクランプ1763                  | CORD CLAMP, 1763                                              |    |
| 1-38    | S33114009 | 1    | セイギヨボツクスカバー                  | CONTROL BOX COVER                                             |    |
| 1-39    | S16566000 | 1    | クーリングファン                     | COOLING FAN                                                   |    |
| 1-40    | S04557000 | 1    | バンタイPLTIM                    | BAND, PLTIM                                                   |    |
| 1-41    | 0A5301605 | 4    | +ナベザクミ3X16DB                 | SCREW, PAN (S/P WASHER) M6X16                                 |    |
| 1-42    | 021300206 | 4    | 2シユナツト3                      | NUT, 2 M3                                                     |    |
| 1-43    | S10289000 | 2    | ファントリツケカナグ                   | FAN SET PLATE                                                 |    |
| 1-44    | 0A5300605 | 4    | +ナベザクミ3X6DB                  | SCREW, PAN (S/P WASHER) M3X6                                  |    |
| 1-45    | S10336000 | 1    | ファンガード                       | FAN GUARD                                                     |    |
| 1-46    | S12481000 | 2    | ナイラツチ                        | NYLATCH                                                       |    |
| 1-47    | 060400616 | 9    | バインドM4X6                     | SCREW, BIND M4X6                                              |    |
| 1-48    | 0A5402005 | 1    | +ナベザクミ4X20DB                 | SCREW, PAN (S/P WASHER) M4X20                                 |    |
| 1-49    | 060400616 | 1    | バインドM4X6                     | SCREW, BIND M4X6                                              |    |
| 1-50    | S33115009 | 1    | ボツクスガワイタ                     | BOX SIDE COVER                                                |    |
| 1-51    | 060400616 | 4    | バインドM4X6                     | SCREW, BIND M4X6                                              |    |
| 1-52    | S32630009 | 1    | ウラカバー                        | REAR COVER                                                    |    |
| 1-53    | 060400616 | 2    | バインドM4X6                     | SCREW, BIND M4X6                                              |    |
| 1-54    | S39820000 | 4    | コードクランプ1763                  | CORD CLAMP, 1763                                              |    |
| 1-55    | S32954009 | 1    | SWフタ                         | SWITCH COVER                                                  |    |
| 1-56    | S12481000 | 2    | ナイラツチ                        | NYLATCH                                                       |    |
| 1-57    | U20099001 | 3    | ロツカクセムス4X10DB                | BOLT, (S/P WASHER) M4X10                                      |    |
| 1-58    | S37059001 | 1    | PEマーク                        | LABEL, PE                                                     |    |
| 1-59    | S37060001 | 1    | アースマーク                       | LABEL, GROUNDING                                              |    |
| 2       | 018061236 | 5    | アナボルト6X12                    | BOLT, SOCKET M6X12                                            |    |
| 3       | 028060246 | 5    | バネザガネ2-6                     | WASHER, SPRING 2-6                                            |    |





オプション部品 / OPTION PARTS



U. 電装品関係 / Power supply equipment mechanism / Stromversorgung  
 / Mécanisme de l'équipement en alimentation électrique  
 / Mecanismo del equipo de alimentación de corriente

| REF.NO.                                                                                                                                                                                                                                                                                                                       | CODE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Q'TY                                                                                                                                                                                                                                              | ヒンメイ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | NAME OF PARTS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | RM |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| 1<br>1-6                                                                                                                                                                                                                                                                                                                      | S33137309<br>S35594000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1<br>1                                                                                                                                                                                                                                            | <国内用><br>423キーボードクミ<br>3.5インチFDD                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <For Japan only><br>KEYBORD ASSY, 423<br>3.5 FDD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |    |
| 1<br>1-6                                                                                                                                                                                                                                                                                                                      | S33137310<br>S35593000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1<br>1                                                                                                                                                                                                                                            | <輸出用><br>423キーボードクミ<br>3.5FDD-IBM                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <For Export><br>KEYBORD ASSY, 423<br>3.5 FDD-IBM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |    |
| 1-1<br>1-2<br>1-3<br>1-4<br>1-4-1<br>1-5<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<br>1-18<br>1-19<br>1-20<br>1-21<br>1-22<br>1-23<br>1-24<br>1-25<br>1-26<br>1-27<br>1-28<br>1-29<br>1-30<br>1-31<br>1-32<br>1-33<br>1-34<br>1-35<br>1-36<br>1-37<br>1-38<br>1-39<br>1-40<br>1-41 | S31945000<br>S33134000<br>S33132000<br>S39808000<br>S37096000<br>S33133000<br>S33135000<br>S33148000<br>S33136000<br>S33144000<br>S32619009<br>S32620009<br>S32621009<br>S17020001<br>S32624000<br>S32625000<br>S32627009<br>S32629000<br>061300616<br>021300106<br>025030236<br>028030246<br>0A5300605<br>002021405<br>025020135<br>0A5401006<br>0A5301005<br>008400604<br>008400604<br>008400604<br>S32626000<br>S06823000<br>S32628209<br>S32447000<br>S32448009<br>S32363001<br>S32383001<br>018300636<br>S02556001<br>025040236<br>S37060001 | 1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>1<br>2<br>2<br>3<br>1<br>2<br>8<br>4<br>8<br>8<br>4<br>3<br>3<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>6<br>2<br>1<br>1<br>1<br>1<br>1<br>1<br>2<br>2<br>1<br>1 | キバンB43N013クミ<br>KEYCPU-423<br>LCDモジュールクミ<br>キーボードEMSWクミ<br>SW-AVS302N<br>シートキースイッチ<br>キーボードハーネスB<br>キーボードハーネスA<br>FDDデンゲンハーネスクミ<br>キャップスイッチクミ<br>フロントパネル<br>リアパネル<br>サイドパネル<br>FDDトリツケイタササエ<br>FDDゼツエンイタ<br>カラーL7<br>LCDマド<br>チヨウバン<br>サラコ3X6<br>1シユナツト3<br>ヒラザガネチユウ3<br>バネザガネ2-3<br>+ナベザクミ3X6DB<br>+ナベコ2X14<br>ヒラザガネシヨウ2<br>ナベコバネヒラ4X10<br>+ナベザクミ3X10DB<br>+トラスコ4X6<br>+トラスコ4X6<br>+トラスコ4X6<br>ノブ<br>ツマミS<br>パネルシジイタ<br>FDDフタ<br>FDDフタイタ<br>スズトリツケネジ<br>フィンガーガードバネ<br>アナボルト3X6<br>ザガネ<br>ヒラザガネチユウ4<br>アースマーク | PCB ASSY, B43N013<br>KEY CPU, 423<br>LCD MODULE ASSY<br>EM-SWITCH ASSY, KEYBOARD<br>SWITCH, AVS302N<br>SHEET KEY SWITCH<br>KEYBOARD HARNESS, B<br>KEYBOARD HARNESS, A<br>POWER SUPPLY HARNESS ASSY, FDD<br>CAP SWITCH ASSY<br>FRONT PANEL<br>REAR PANEL<br>SIDE PANEL<br>FDD-SET PLATE SUPPORT<br>INSULATION PLATE, FDD<br>COLLAR, L7<br>LCD WINDOW<br>HINGE<br>SCREW, FLAT M3X6<br>NUT, 1 M3<br>WASHER, PLAIN M 3<br>WASHER, SPRING 2-3<br>SCREW, PAN (S/P WASHER) M3X6<br>SCREW, PAN M2X14<br>WASHER, PLAIN S 2<br>SCREW, PAN (S/P WASHER) M4X10<br>SCREW, PAN(S/P WASHER) M3X10<br>SCREW, TRUSS M4X6<br>SCREW, TRUSS M4X6<br>SCREW, TRUSS M4X6<br>KNOB<br>KNOB, S<br>OANEL INDICATION PLATE<br>COVER, FDD<br>COVER PLATE, FDD<br>SHOULDER SCREW, M3<br>SPRING<br>BOLT, SOCKET M3X6<br>WASHER<br>WASHER, PLAIN M 4<br>LABEL, GROUNDING |    |
| 3<br>4<br>6<br>6-1<br>6-1-1<br>6-2<br>6-3<br>6-4                                                                                                                                                                                                                                                                              | 004063014<br>S46956001<br>S33139109<br>S39810000<br>S37096000<br>S33155000<br>S33501009<br>S33502009                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2<br>1<br>1<br>1<br>1<br>1<br>1<br>1                                                                                                                                                                                                              | +サラコ6X30<br>ラベル1230AC<br>スイッチボックスクミ<br>テーブルスイッチクミ<br>SW-AVS302N<br>SWアナセンOBS13<br>スイッチボックスA<br>スイッチボックスB                                                                                                                                                                                                                                                                                                                                                                                                      | SCREW, FLAT M6X30<br>LABEL, 1230AC<br>SWITCH BOX ASSY<br>TABLE SWITCH ASSY<br>SWITCH, AVS302N<br>SWITCH OIL CAP, OBS13<br>SWITCH BOX, A<br>SWITCH BOX, B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |

U. 電装品関係 / Power supply equipment mechanism / Stromversorgung

/ Mécanisme de l'équipement en alimentation électrique

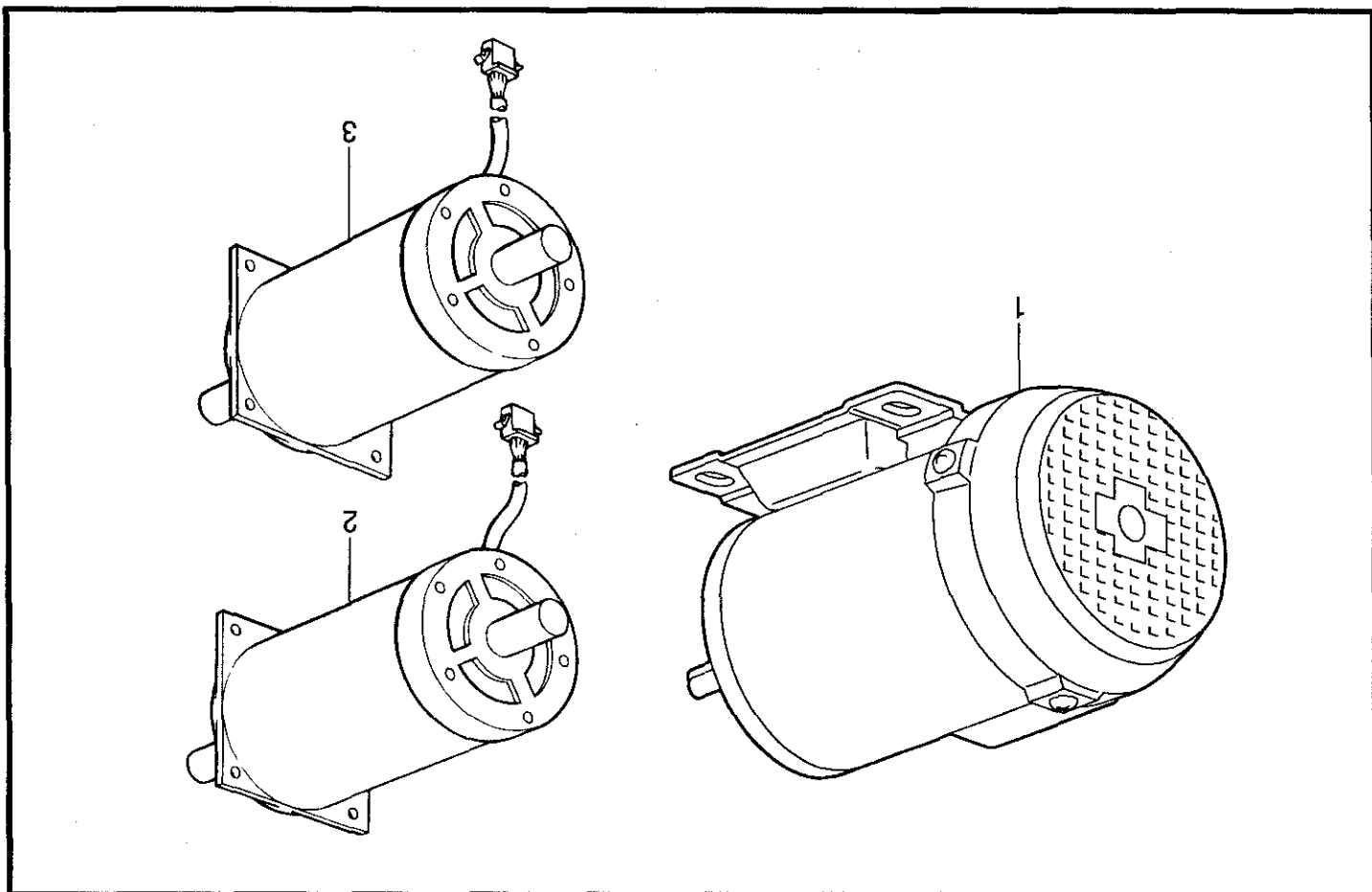
/ Mecanismo del equipo de alimentación de corriente

| REF.NO. | CODE      | Q'TY | ヒンメイ                           | NAME OF PARTS                                     | RM |
|---------|-----------|------|--------------------------------|---------------------------------------------------|----|
| 6-5     | 008400604 | 6    | +トラスコ4X6                       | SCREW, TRUSS M4X6                                 |    |
| 6-6     | S37060001 | 1    | アースマーク                         | LABEL, GROUNDING                                  |    |
| 7       | 149547000 | 1    | コードオサエ                         | CORD HOLDER, 4N                                   |    |
| 8       | S21083001 | 1    | +ナベコバネヒラ4X10                   | SCREW, PAN (S/P WASHER) M4X10                     |    |
| 9       | 004401414 | 4    | +サラコ4X14                       | SCREW, FLAT M4X14                                 |    |
| 15      | S46532001 | 1    | インデツクススキバンクミ                   | INDEX PCB ASSY                                    |    |
| 16      | S46951000 | 4    | スベサ15                          | SPACER, 15                                        |    |
| 17      | S33527002 | 4    | +ナベセムス3X8DB                    | SCREW, PAN (S/P WASHER) M3X8                      |    |
| 20      | S47349001 | 4    | センサキバンクミ                       | SENSOR PCB ASSY                                   |    |
| 21      | S33122001 | 4    | センサキバンクミ                       | SENSOR PCB ASSY                                   |    |
| 22      | 0A4300605 | 16   | +ナベザクミ3X6DA                    | SCREW, PAN (S/P WASHER) M3X6                      |    |
| 37      | S33097000 | 1    | Xパルスモータハーネスクミ                  | X-PULSE MOTOR HARNESS ASSY                        |    |
| 39      | S33099000 | 1    | ミシンモータハーネスクミ                   | S-MACHINE MOTOR HARNESS ASSY                      |    |
| 41      | S33105000 | 1    | オーバーセンサハーネスクミ                  | OVER SENSOR HARNESS ASSY, F                       |    |
| 42      | S33092000 | 1    | オーバーセンサハーネスクミ                  | OVER SENSOR HARNESS ASSY, C                       |    |
| 44      | S33091000 | 2    | ケーブルダクト2000                    | CABLE DUCT, 2000                                  |    |
| 45      | 0A5401006 | 6    | ナベコバネヒラ4X10                    | SCREW, PAN (S/P WASHER) M4X10                     |    |
| 47      | S39821000 | 28   | コードクランプ19P7                    | CORD CLAMP, 19P7                                  |    |
| 54      | S04557000 | 11   | バンタイPLTIM                      | BAND, PLTIM                                       |    |
| 57      | S54482000 | 3    | コードホルダ#12                      | CORD HOLDER, 12N                                  |    |
| 58      | S52908000 | 3    | コードホルダ#14                      | CORD HOLDER, 14N                                  |    |
| 59      | S54482000 | 3    | コードホルダ#12                      | CORD HOLDER, 12N                                  |    |
| 60      | 146202000 | 1    | ナイロンクリップ                       | NYLON CLIP                                        |    |
| 61      | S52907000 | 1    | コードホルダ#10                      | CORD HOLDER, 10N                                  |    |
| 62      | 146202000 | 1    | ナイロンクリップ                       | NYLON CLIP                                        |    |
| 63      | S16452000 | 3    | スパイラル450L                      | SPIRAL, 450L                                      |    |
| 64      | S21083001 | 12   | +ナベコバネヒラ4X10                   | SCREW, PAN (S/P WASHER) M4X10                     |    |
| 66      | S11731000 | 1    | アースセン1300                      | GROUND WIRE, 1300                                 |    |
| 71      | S21083001 | 5    | +ナベコバネヒラ4X10                   | SCREW, PAN (S/P WASHER) M4X10                     |    |
| 74      | S52907000 | 1    | コードホルダ#10                      | CORD HOLDER, 10N                                  |    |
| 75      | S21083001 | 1    | +ナベコバネヒラ4X10                   | SCREW, PAN (S/P WASHER) M4X10                     |    |
| 76-1    | S33085000 | 1    | <Box~頭部No.1用><br>トウブ1ソレノイドハーネス | <For "Box~head No.1"><br>SOLENOID HARNESS, HEAD-1 |    |
| 76-2    | S33086000 | 1    | <Box~頭部No.2用><br>トウブ2ソレノイドハーネス | <For "Box~head No.2"><br>SOLENOID HARNESS, HEAD-2 |    |
| 76-3    | S33087000 | 1    | <Box~頭部No.3用><br>トウブ3ソレノイドハーネス | <For "Box~head No.3"><br>SOLENOID HARNESS, HEAD-3 |    |
| 76-4    | S33095000 | 1    | <Box~頭部No.2用><br>インデツクスモータハーネス | <For "Box~head No.2"><br>INDEX MOTOR HARNESS      |    |
| 76-5    | S33098000 | 1    | <Box~Yモータ用><br>Yパルスモータハーネスクミ   | <For "Box~Y-motor"><br>Y-PULSE MOTOR HARNESS ASSY |    |
| 76-6    | S33104000 | 1    | <スイッチボックス用><br>アースセン3700       | <For Switch box><br>GROUND WIRE, 4000             |    |
| 76-7    | S33103000 | 1    | <頭部No.3用><br>アースセン2820         | <For Head No.3><br>GROUND WIRE, 2820              |    |
| 76-8    | S17058000 | 1    | <頭部No.2用><br>アースセン2100         | <For Head No.2><br>GROUND WIRE, 2100              |    |
| 76-9    | S11733000 | 1    | <頭部No.1用><br>アースセン1700         | <For Head No.1><br>GROUND WIRE, 1700              |    |
| 76-10   | S39821000 | 10   | コードクランプ19P7                    | CORD CLAMP, 19P7                                  |    |

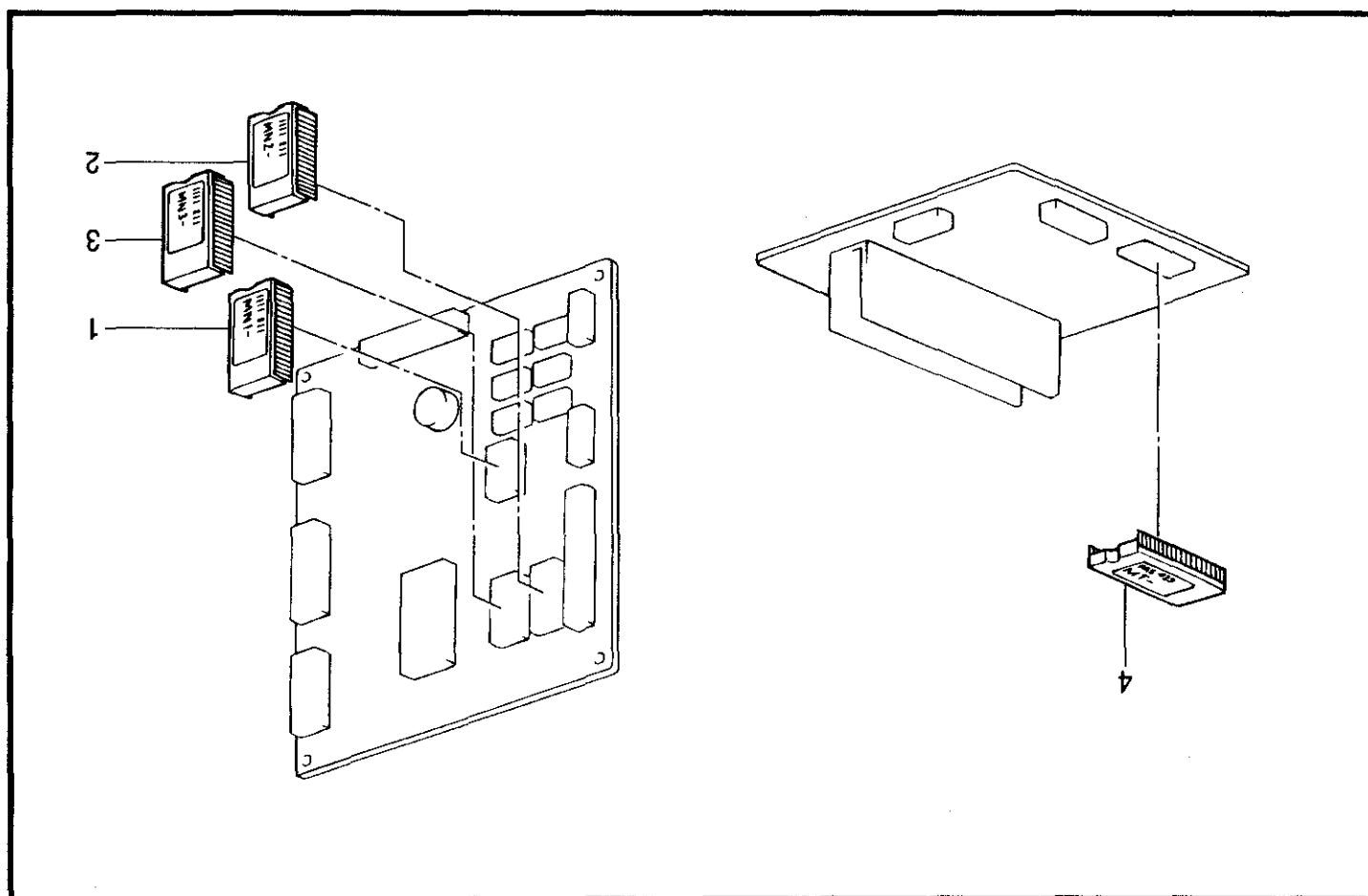
U. 電装品関係 / Power supply equipment mechanism / Stromversorgung  
 / Mécanisme de l'équipement en alimentation électrique  
 / Mecanismo del equipo de alimentación de corriente

| REF.NO. | CODE      | Q'TY | ヒンメイ                              | NAME OF PARTS                                              | RM |
|---------|-----------|------|-----------------------------------|------------------------------------------------------------|----|
| 77-1    | S33082000 | 1    | <Box~頭部No.1用><br>トウブ1スイッチハーネスクミ   | <For "Box~head No.1"><br>SWITCH HARNESS ASSY, HEAD-1       |    |
| 77-2    | S33083000 | 1    | <Box~頭部No.2用><br>トウブ2スイッチハーネスクミ   | <For "Box~head No.2"><br>SWITCH HARNESS ASSY, HEDA-2       |    |
| 77-3    | S33084000 | 1    | <Box~頭部No.3用><br>トウブ3スイッチハーネスクミ   | <For "Box~head No.3"><br>SWITCH HARNESS ASSY, HEAD-3       |    |
| 77-4    | S33093000 | 1    | <Box~頭部No.1用><br>タイミングセンサハーネスクミ   | <For "Box~head No.1"><br>TIMING SENSOR HARNESS ASSY        |    |
| 77-5    | S46527000 | 1    | <Box~頭部基板用><br>トウブキバンハーネスクミ       | <For "Box~head PCB"><br>HEAD PCB HARNESS ASSY              |    |
| 77-6    | S33096000 | 1    | <Box~スイッチボックス用><br>テーブルスイッチハーネスクミ | <For "Box~Switch box"><br>TABLE SWITCH HARNESS ASSY        |    |
| 77-7    | S39821000 | 16   | コードクランプ19P7                       | CORD CLAMP, 19P7                                           |    |
| 80      | S46564000 | 1    | <インデックス基板~頭部No.3><br>トウブ3ハーネスクミ   | <For "Index PCB ~ Head No.3"><br>HEAD NO.3 HARNESS ASSY, C |    |
| 81      | S46565000 | 1    | <インデックス基板~頭部No.2><br>トウブ2ハーネスクミ   | <For "Index PCB ~ Head No.2"><br>HEAD NO.2 HARNESS ASSY, C |    |
| 82      | S46566000 | 1    | <インデックス基板~頭部No.1><br>トウブ1ハーネスクミ   | <For "Index PCB ~ Head No.1"><br>HEAD NO.1 HARNESS ASSY, C |    |
| 84      | S46526000 | 1    | <Box~インデックス基板用><br>イロガエセンサーハーネスクミ | <For "Box ~ Index PCB"><br>SENSOR HARNESS ASSY, C-COLOUR   |    |
| 90      | 150357001 | 3    | コードクランプ13                         | CORD CLAMP, 13-L                                           |    |
| 10      | S37055001 | 2    | " オプション部品 "                       | " OPTION PARTS "                                           |    |
| 78      | S41054000 | 1    | EMスイッチスペーサ1                       | SPACER, 1 EM-SWITCH                                        |    |
| 78-1    | S40622000 | 6    | 423シシユウEMCセット                     | EMBROIDERY EMC SET, 423                                    |    |
| 78-2    | S40622000 | 2    | EMIコアESD-SR-25                    | EMI CORE, ESD-SR-25                                        |    |
| 78-3    | S04557000 | 2    | EMIコアESD-SR-25                    | EMI CORE, ESD-SR-25                                        |    |
| 78-4    | S40623000 | 2    | パンタイPLTIM                         | BAND, PLTIM                                                |    |
| 78-5    | S40623000 | 2    | EMIコアTR-40-27                     | EMI CORE, TR-40-27                                         |    |
| 78-6    | 0A5401605 | 2    | +ナベザクミ4X16DB                      | SCREW, PAN (S/P WASHER) M4X16                              |    |
| 78-7    | 021400106 | 2    | ナツト1シユ4                           | NUT, 1 M4                                                  |    |
| 78-8    | S40660000 | 1    | EMIコアTFC16-8-16                   | EMI CORE, TFC16-8-16                                       |    |
| 78-9    | S40660000 | 1    | EMIコアTFC16-8-16                   | EMI CORE, TFC16-8-16                                       |    |
| 78-10   | S40764000 | 6    | コアTFC25-15-12                     | CORE, TFC25-15-12                                          |    |
| 78-11   | S40764000 | 2    | コアTFC25-15-12                     | CORE, TFC25-15-12                                          |    |
| 78-12   | S40656000 | 1    | EMIコアTR28-16-20                   | EMI CORE, TR28-16-20                                       |    |
| 78-13   | 0A5401605 | 1    | +ナベザクミ4X16DB                      | SCREW, PAN (S/P WASHER) M4X16                              |    |
|         | 021400106 | 1    | ナツト1シユ4                           | NUT, 1 M4                                                  |    |

155-C30-650



W. モーター関係 / Motor mechanism / Motor / Mécansisme du moteur / Mecanismo del motor  
155-C30-518



V. プリント基板関係 / Printed circuit board mechanism / Le circuit imprimé / Circuitos impresos  
From the library of: Superior Sewing Machine & Supply LLC

V. プリント基板関係 / Printed circuit board mechanism / Leiterplatten / Circuits imprimés  
/ Tableros de circuitos impresos

| REF.NO. | CODE      | Q'TY | ヒンメイ          | NAME OF PARTS       | RM |
|---------|-----------|------|---------------|---------------------|----|
| 1       | S48341000 | 1    | PROM1230MN1クミ | PROM ASSY, 1230 MN1 |    |
| 2       | S48342000 | 1    | PROM1230MN2クミ | PROM ASSY, 1230 MN2 |    |
| 3       | S48343000 | 1    | PROM1230MN3クミ | PROM ASSY, 1230 MN3 |    |
| 4       | S33150000 | 1    | PROM423MTクミ   | PROM ASSY, 423 MT   |    |

155-C30-518

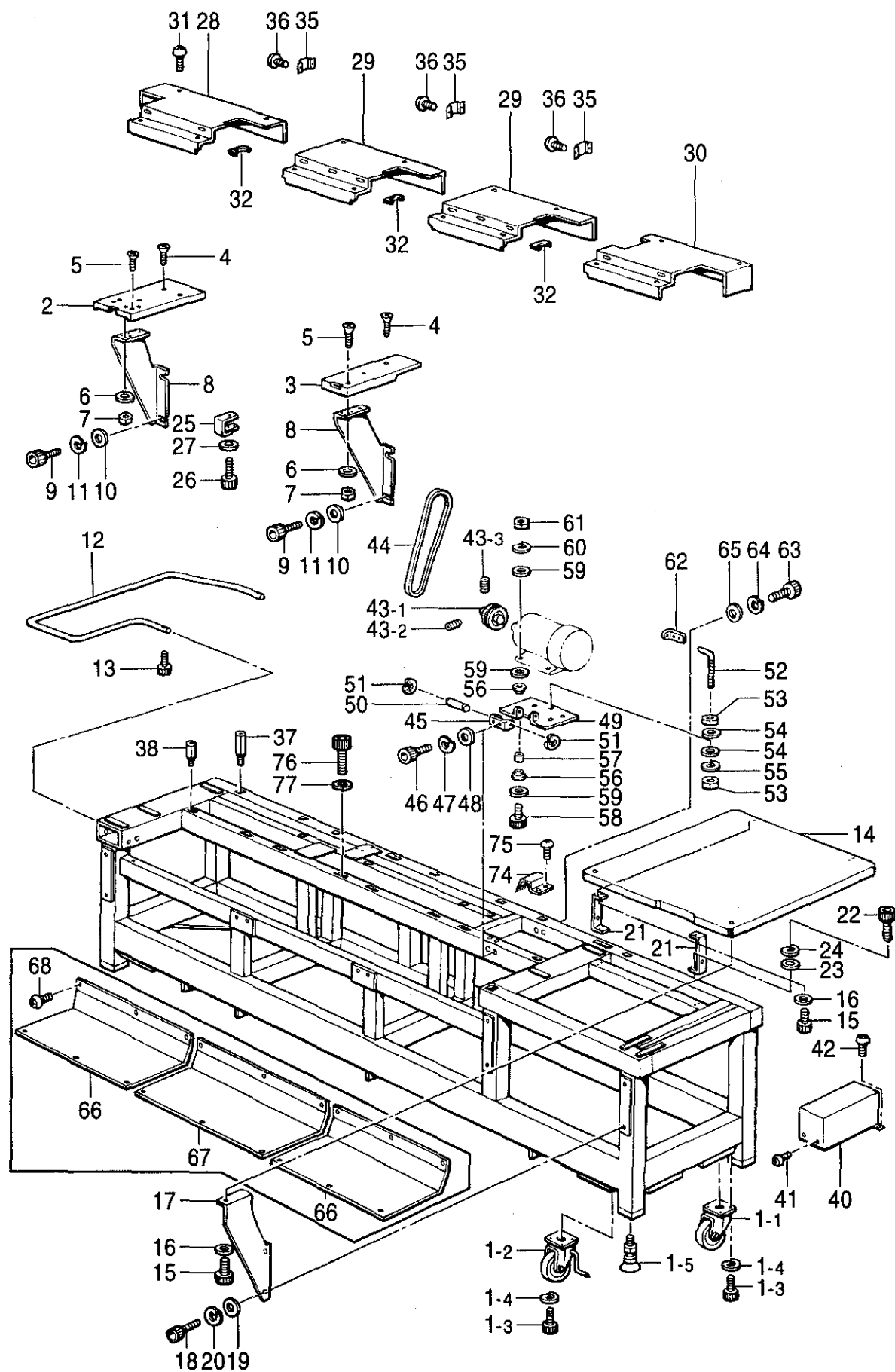
W. モーター関係 / Motor mechanism / Motor / Mécanisme du moteur / Mecanismo del motor

| REF.NO. | CODE      | Q'TY | ヒンメイ                  | NAME OF PARTS                               | RM |
|---------|-----------|------|-----------------------|---------------------------------------------|----|
| 1       | S10405100 | 1    | ゼンハイ3ソウモータ            | TOTALLY ENCLOSED 3-PHASE MOTOR              |    |
| 2       | S32951000 | 1    | <X軸方向送り用><br>パルスモータクミ | <For X-axis feeding><br>PULSE MOTOR ASSY, Y |    |
| 3       | S32951000 | 1    | <Y軸方向送り用><br>パルスモータクミ | <For Y-axis feeding><br>PULSE MOTOR ASSY, Y |    |

155-C30-650



X1 . 動力台関係 / Power table / Motorgestell / Mécanisme du plateau de la machine  
/ Mecanismo de la mesa de la máquina

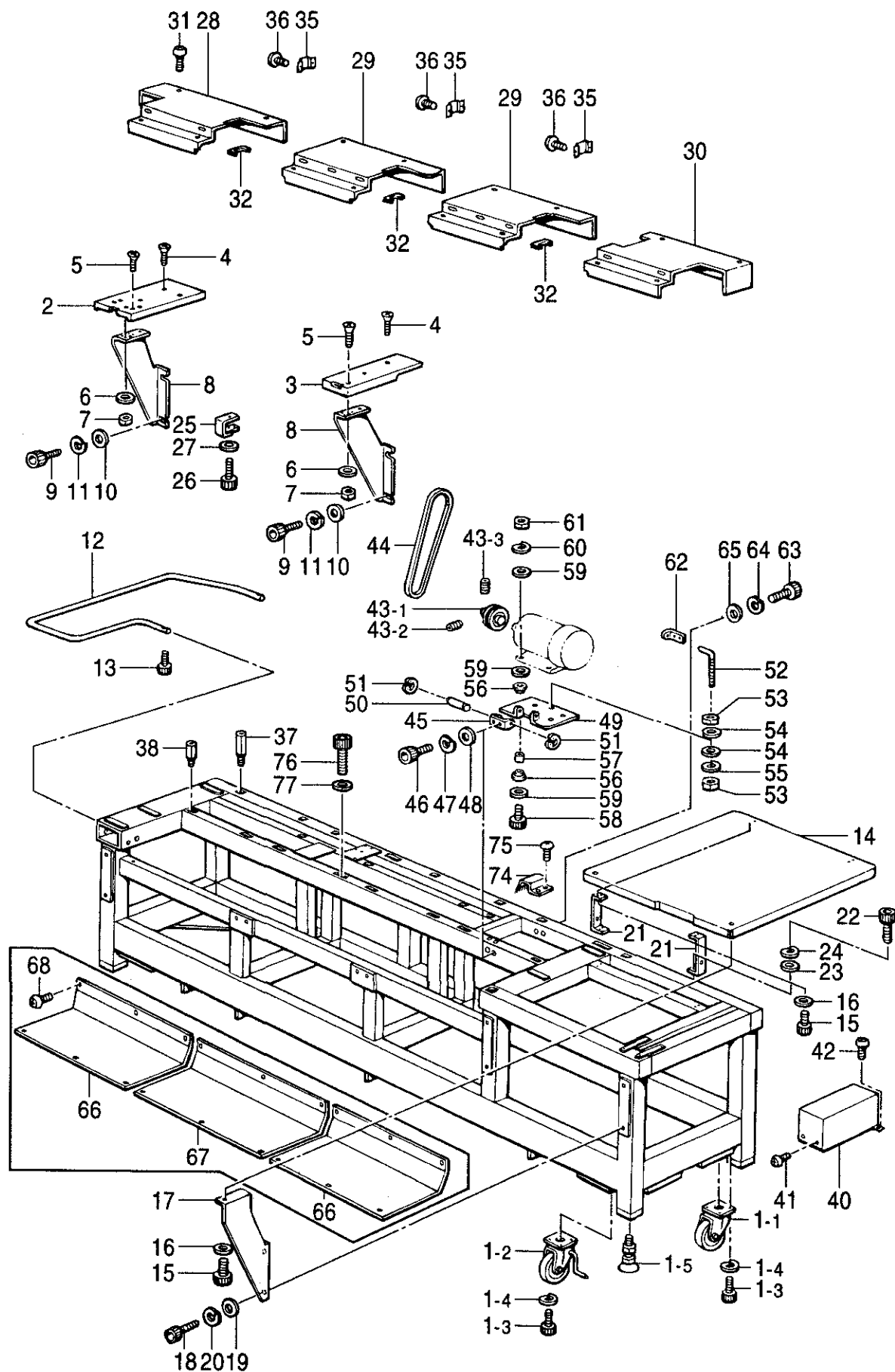




X1 . 動力台関係 / Power table / Motorgestell / Mécanisme du plateau de la machine  
/ Mecanismo de la mesa de la máquina

| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS               | RM |
|---------|-----------|------|--------------|-----------------------------|----|
| 1-1     | S32692000 | 2    | キヤスター        | CASTER                      |    |
| 1-2     | S32693000 | 2    | キヤスターS       | CASTER, S                   |    |
| 1-3     | 018102036 | 16   | アナボルト10X20   | BOLT, SOCKET M10X20         |    |
| 1-4     | 028100246 | 16   | バネザガネ2-10    | WASHER, SPRING 2-10         |    |
| 1-5     | S32716000 | 4    | レベルボルト20X100 | BOLT, LEVEL M20X100         |    |
| 2       | S32698001 | 1    | サブテーブルL      | SUB TABLE, L                |    |
| 3       | S32697001 | 1    | サブテーブルR      | SUB TABLE, R                |    |
| 4       | 004401003 | 3    | +サラネジ4X10    | SCREW, FLAT M4X10           |    |
| 5       | 004401414 | 4    | +サラコ4X14     | SCREW, FLAT M4X14           |    |
| 6       | 025040236 | 4    | ヒラザガネチユウ4    | WASHER, PLAIN M 4           |    |
| 7       | 021400206 | 4    | 2シユナツト4      | NUT, 2 M4                   |    |
| 8       | S32696009 | 2    | サブテーブルササエ    | SUB TABLE SUPPORT           |    |
| 9       | 018082036 | 4    | アナボルト8X20    | BOLT, SOCKET M8X20          |    |
| 10      | 025080336 | 4    | ヒラザガネダイ8     | WASHER, PLAIN L 8           |    |
| 11      | 028080246 | 4    | バネザガネ2-8     | WASHER, SPRING 2-8          |    |
| 12      | S32709009 | 1    | ガードバー        | GUARD BAR                   |    |
| 13      | 018063036 | 2    | アナボルト6X30    | BOLT, SOCKET M6X30          |    |
| 14      | S32702000 | 1    | テーブル         | TABLE                       |    |
| 15      | 018061236 | 4    | アナボルト6X12    | BOLT, SOCKET M6X12          |    |
| 16      | 025060236 | 4    | ヒラザガネチユウ6    | WASHER, PLAIN M 6           |    |
| 17      | S32700009 | 1    | テーブルササエF     | TABLE SUPPORT, F            |    |
| 18      | 018082036 | 2    | アナボルト8X20    | BOLT, SOCKET M8X20          |    |
| 19      | 025080336 | 2    | ヒラザガネダイ8     | WASHER, PLAIN L 8           |    |
| 20      | 028080246 | 2    | バネザガネ2-8     | WASHER, SPRING 2-8          |    |
| 21      | S32701001 | 2    | テーブルササエB     | TABLE SUPPORT, B            |    |
| 22      | 018061236 | 4    | アナボルト6X12    | BOLT, SOCKET M6X12          |    |
| 23      | 025060236 | 4    | ヒラザガネチユウ6    | WASHER, PLAIN M 6           |    |
| 24      | 028060246 | 4    | バネザガネ2-6     | WASHER, SPRING 2-6          |    |
| 25      | S32699001 | 1    | テーブルウケイタ     | TABLE SUPPORT PLATE         |    |
| 26      | 018401036 | 4    | アナボルト4X10    | BOLT, SOCKET M4X10          |    |
| 27      | 025040236 | 4    | ヒラザガネチユウ4    | WASHER, PLAIN M 4           |    |
| 28      | S32703109 | 1    | テーブルカバーL     | TABLE COVER, L              |    |
| 29      | S32704109 | 2    | テーブルカバーM     | TABLE COVER, M              |    |
| 30      | S32705109 | 1    | テーブルカバーR     | TABLE COVER, R              |    |
| 31      | 008400604 | 16   | +トラスコ4X6     | SCREW, TRUSS M4X6           |    |
| 32      | S32720000 | 3    | ジサイブツシュ      | BUSH                        |    |
| 35      | S33637009 | 3    | コードカバー       | CORD COVER                  |    |
| 36      | 008400604 | 6    | +トラスコ4X6     | SCREW, TRUSS M4X6           |    |
| 37      | S32707001 | 10   | ポストL         | POST, L                     |    |
| 38      | S36478001 | 8    | ポストS         | POST, S                     |    |
| 40      | S32708009 | 1    | Xモーターカバー     | X-MOTOR COVER               |    |
| 41      | 060400616 | 2    | バインドM4X6     | SCREW, BIND M4X6            |    |
| 42      | 062060806 | 2    | ナベコ6X8       | SCREW, PAN M6X8             |    |
| 43      | S32712001 | 1    | モータプリークミ     | MOTOR PULLEY ASSY           |    |
| 43-1    | S32713001 | 1    | モータプリー       | MOTOR PULLEY                |    |
| 43-2    | 012060636 | 1    | アナヒラ6X6      | SET SCREW, SOCKET (FT) M6X6 |    |
| 43-3    | 012400836 | 1    | アナヒラ4X8      | SET SCREW, SOCKET (FT) M4X8 |    |
| 44      | S32714000 | 1    | Vベルト3V315    | V-BELT, 3X315               |    |
| 45      | S32694001 | 1    | モーターシジイタ     | MOTOR SUPPORT PLATE         |    |
| 46      | 018082036 | 2    | アナボルト8X20    | BOLT, SOCKET M8X20          |    |
| 47      | 028080246 | 2    | バネザガネ2-8     | WASHER, SPRING 2-8          |    |
| 48      | 025080236 | 2    | ヒラザガネチユウ8    | WASHER, PLAIN M 8           |    |
| 49      | 152861101 | 1    | モータダイ        | MOTOR BASE PLATE            |    |
| 50      | 152862001 | 1    | モーターダイジク     | MOTOR BASE PLATE SHAFT      |    |
| 51      | 048100142 | 2    | トメワジクヨウC10   | RETAINING RING, C10         |    |
| 52      | 152865201 | 1    | LガタボルトM10    | BELT ADJUSTING ROD, M10     |    |
| 53      | 021100202 | 2    | ナツト2シユ10     | NUT, 2 M10                  |    |
| 54      | 025100132 | 2    | ヒラザガネシヨウ10   | WASHER, PLAIN S 10          |    |
| 55      | 028100242 | 1    | バネザガネ2-10    | WASHER, SPRING 2-10         |    |

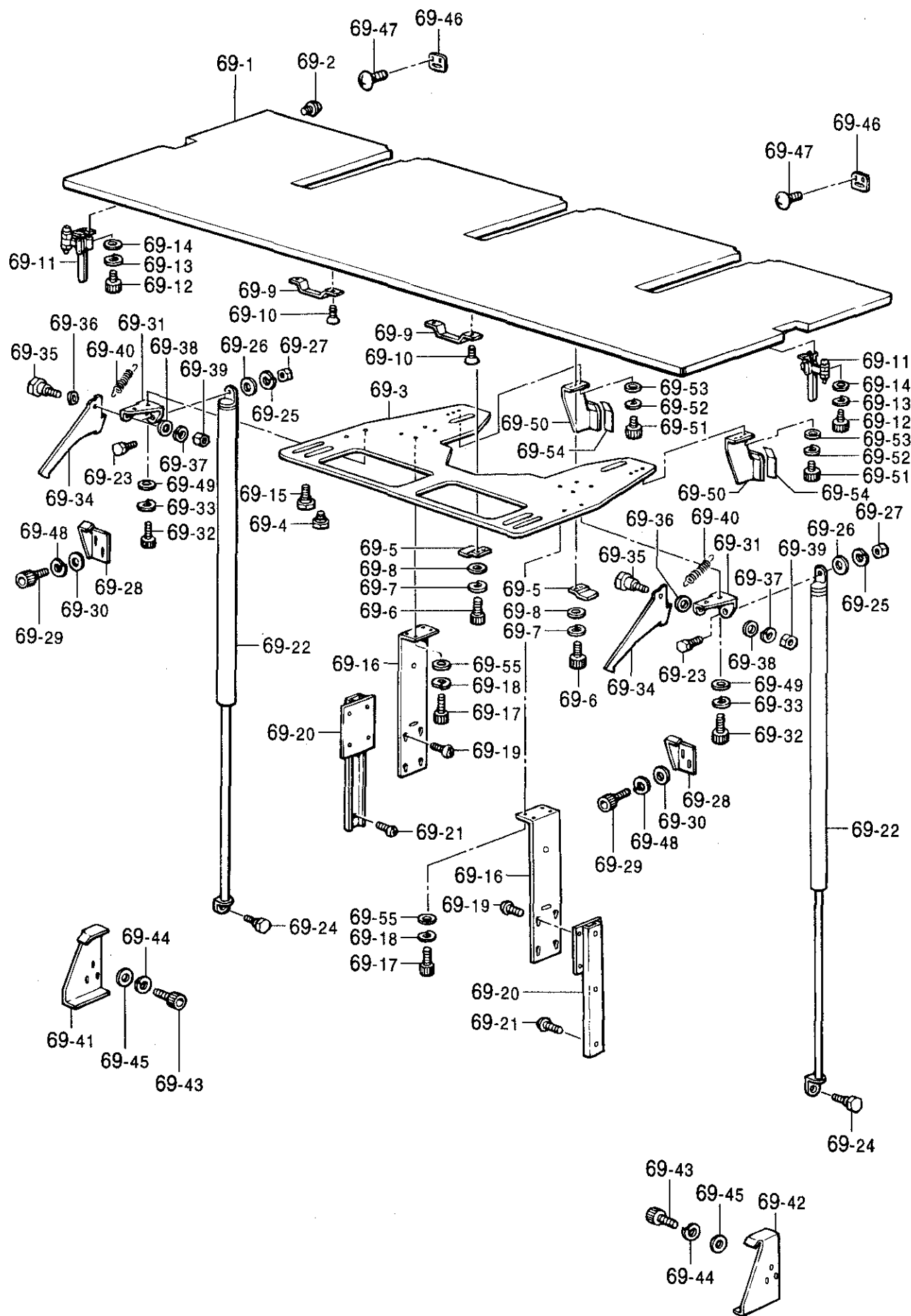
X1 . 動力台関係 / Power table / Motorgestell / Mécanisme du plateau de la machine  
/ Mecanismo de la mesa de la máquina



X1. 動力台関係 / Power table / Motorgestell / Mécanisme du plateau de la machine  
/ Mecanismo de la mesa de la máquina

| REF.NO. | CODE      | Q'TY | ヒンメイ             | NAME OF PARTS                            | RM |
|---------|-----------|------|------------------|------------------------------------------|----|
| 56      | 152864000 | 8    | クツション            | CUSHION                                  |    |
| 57      | 152863001 | 4    | クツションカラー         | CUSHION COLLAR                           |    |
| 58      | 017062503 | 4    | 6カクボルト 6X25      | BOLT, M6X25                              |    |
| 59      | 025800332 | 12   | ヒラザガネダイ 7.14     | WASHER, PLAIN L 7.14                     |    |
| 60      | 028060242 | 4    | バネザガネ 2-6        | WASHER, SPRING 2-6                       |    |
| 61      | 021060102 | 4    | ナット 1 シュ 6       | NUT, 1 M6                                |    |
| 62      | S32695001 | 1    | Lガタボルト シジイタ      | BOLT INDICATION PLATE                    |    |
| 63      | 018082036 | 2    | アナボルト 8X20       | BOLT, SOCKET M8X20                       |    |
| 64      | 028080246 | 2    | バネザガネ 2-8        | WASHER, SPRING 2-8                       |    |
| 65      | 025080236 | 2    | ヒラザガネ チュウ 8      | WASHER, PLAIN M 8                        |    |
| 66      | S32718009 | 2    | <輸出用><br>テーブル LS | <For Export "USA & Canada"><br>TABLE, LS |    |
| 67      | S32719009 | 1    | テーブル LC          | TABLE, LC                                |    |
| 68      | 008400604 | 18   | + トラスコ 4X6       | SCREW, TRUSS M4X6                        |    |
| 74      | S33824001 | 1    | ジヨデン ブラシ         | STATIC BRUSH                             |    |
| 75      | 060400616 | 2    | バインド M4X6        | SCREW, BIND M4X6                         |    |
| 76      | 018082536 | 12   | アナボルト 8X25       | BOLT, SOCKET M8X25                       |    |
| 77      | 028080246 | 12   | バネザガネ 2-8        | WASHER, SPRING 2-8                       |    |

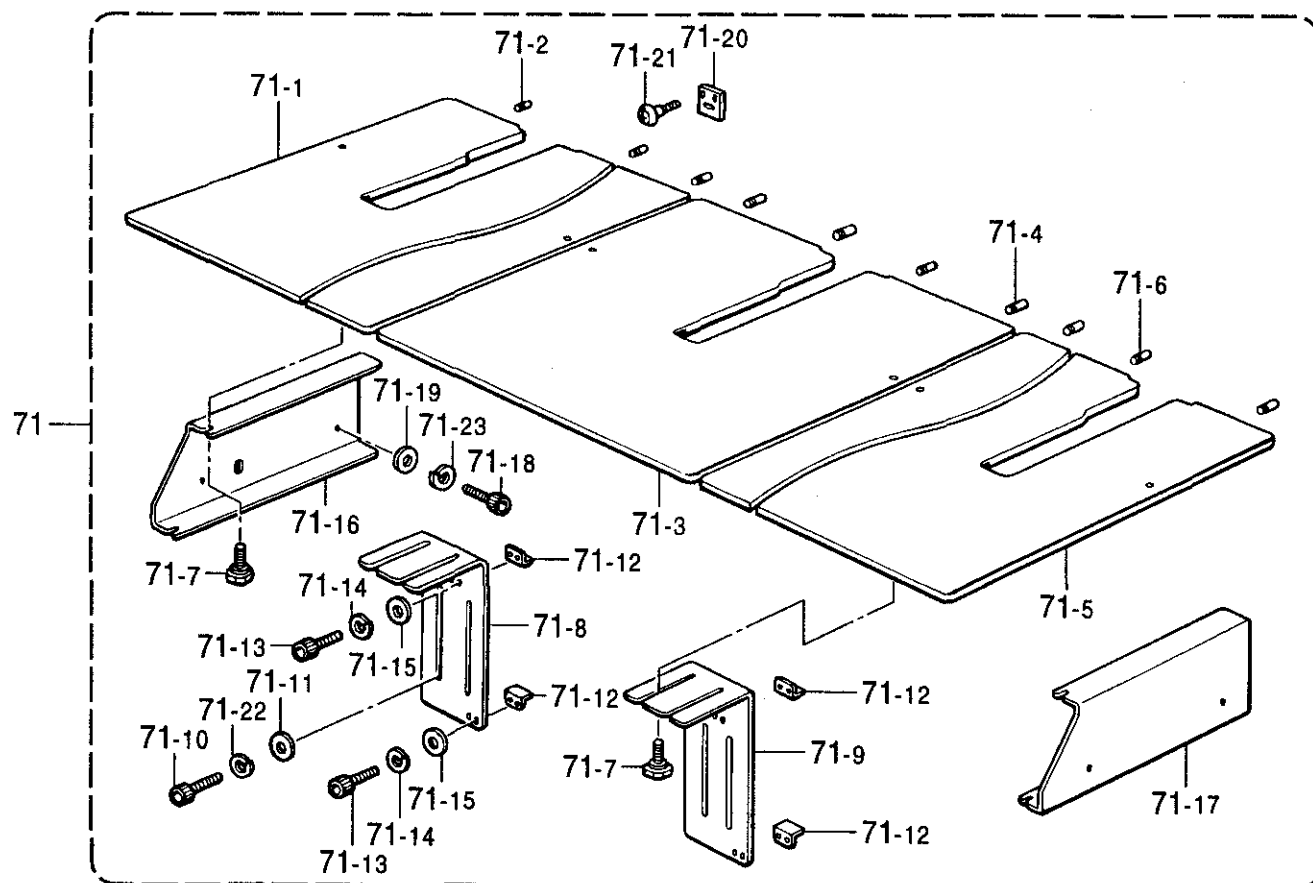
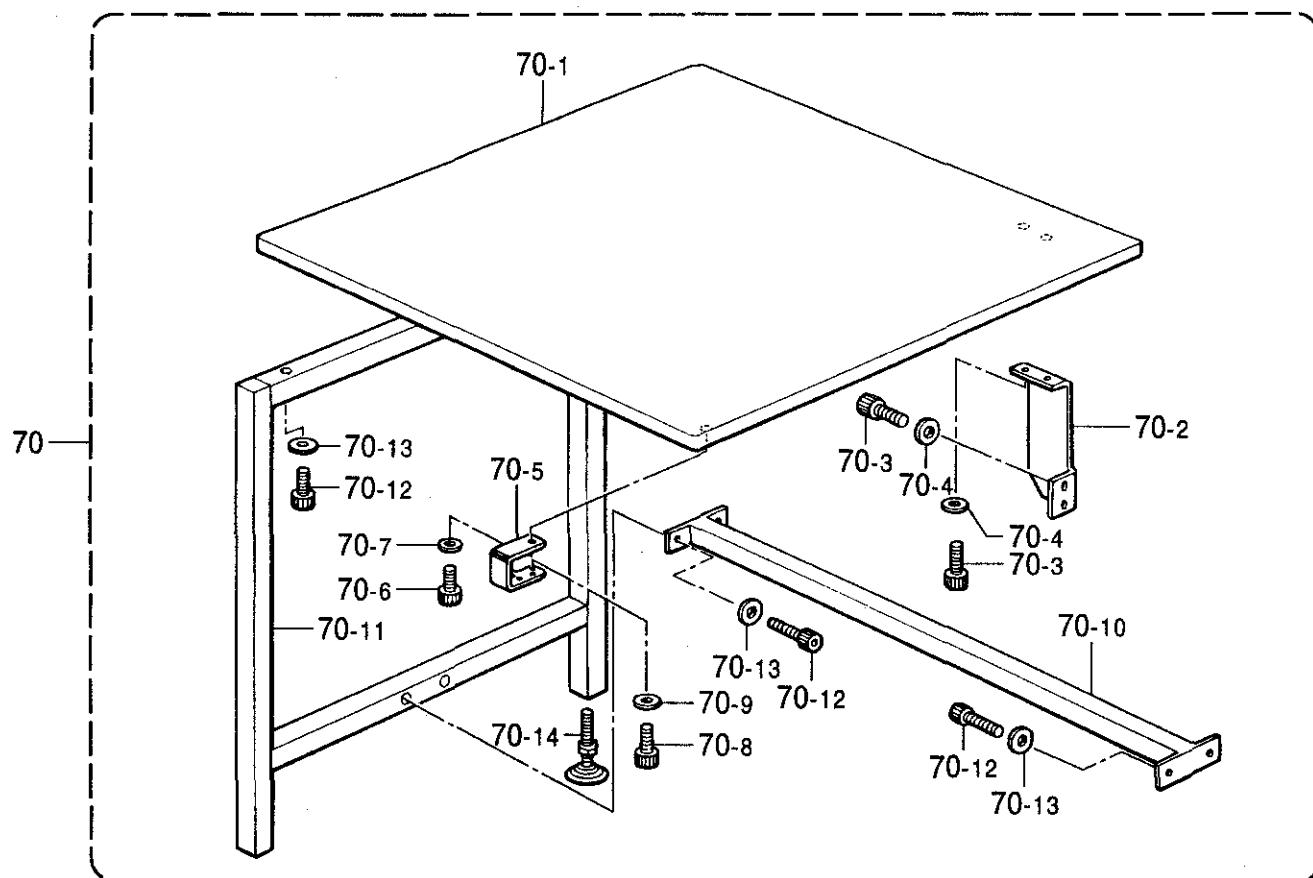
X2 . 動力台関係 (オプション部品) / Power table (Option parts) / Motorgestell (Sonderzubehör)  
 / Mécanisme du plateau de la machine (Pièces en option)  
 / Mecanismo de la máquina (Piezas opcionales)



X2. 動力台関係 (オプション部品) / Power table (Option parts) / Motorgestell (Sonderzubehör)  
 / Mécanisme du plateau de la machine (Pièces en option)  
 / Mecanismo de la mesa de la máquina (Piezas opcionales)

| REF.NO. | CODE      | Q'TY | ヒンメイ          | NAME OF PARTS                 | RM |
|---------|-----------|------|---------------|-------------------------------|----|
| 69      | S33692001 | 1    | シヨウコウテーブルクミ   | ADJUSTABLE TABLE ASSY         |    |
| 69-1    | S32811000 | 1    | シヨウコウテーブル     | ADJUSTABLE TABLE              |    |
| 69-2    | S15321001 | 8    | ピン            | PIN                           |    |
| 69-3    | S32813001 | 1    | シヨウコウテーブルウケイタ | ADJUSTABLE TABLE SUPORT PLATE |    |
| 69-4    | S32812001 | 4    | スライドピン        | SLIDE PIN                     |    |
| 69-5    | S32822001 | 2    | スライドイタ        | SLIDE PLATE                   |    |
| 69-6    | 018061236 | 4    | アナボルト 6X12    | BOLT, SOCKET M6X12            |    |
| 69-7    | 028060246 | 4    | バネザガネ 2-6     | WASHER, SPRING 2-6            |    |
| 69-8    | 025060236 | 4    | ヒラザガネ チュウ 6   | WASHER, PLAIN M 6             |    |
| 69-9    | S32829000 | 2    | スライドグリッパ      | SLIDE CLIP                    |    |
| 69-10   | 004501003 | 4    | + サラコ 5X10    | SCREW, FLAT M5X10             |    |
| 69-11   | S32833000 | 2    | トグルクランプ       | TOGGLE CLAMP                  |    |
| 69-12   | 018401036 | 8    | アナボルト 4X10    | BOLT, SOCKET M4X10            |    |
| 69-13   | 028040246 | 8    | バネザガネ 2-4     | WASHER, SPRING 2-4            |    |
| 69-14   | 025040236 | 8    | ヒラザガネ チュウ 4   | WASHER, PLAIN M 4             |    |
| 69-15   | 149483001 | 2    | ツマミボルト M6     | KNOB BOLT, M6                 |    |
| 69-16   | S32814001 | 2    | シヨウコウテーブルササエ  | ADJUSTABLE TABLE SUPPORT      |    |
| 69-17   | 018501236 | 8    | アナボルト 5X12    | BOLT, SOCKET M5X12            |    |
| 69-18   | 028050246 | 8    | バネザガネ 2-5     | WASHER, SPRING 2-5            |    |
| 69-19   | 060501016 | 8    | バインド M5X10    | SCREW, BIND M5X10             |    |
| 69-20   | S32831000 | 2    | スライドパック       | SLIDE PACK                    |    |
| 69-21   | 060501016 | 4    | バインド M5X10    | SCREW, BIND M5X10             |    |
| 69-22   | S32832000 | 2    | ステイダンパ        | STAY DAMPER                   |    |
| 69-23   | S32830001 | 2    | ダンパヨウダンネジ     | SHOULDER SCREW                |    |
| 69-24   | S32826001 | 2    | フックヨウダンネジ     | SHOULDER SCREW                |    |
| 69-25   | 028080246 | 2    | バネザガネ 2-8     | WASHER, SPRING 2-8            |    |
| 69-26   | 025080236 | 2    | ヒラザガネ チュウ 8   | WASHER, PLAIN M 8             |    |
| 69-27   | 021080206 | 2    | 2 シュナツト 8     | NUT, 2 M8                     |    |
| 69-28   | S32823001 | 2    | ストッパー         | STOPPER                       |    |
| 69-29   | 018501036 | 4    | アナボルト 5X10    | BOLT, SOCKET M5X10            |    |
| 69-30   | 025050236 | 4    | ヒラザガネ チュウ 5   | WASHER, PLAIN M 5             |    |
| 69-31   | S32828001 | 2    | フックトメイタ       | HOOK SETTING PLATE            |    |
| 69-32   | 018501036 | 4    | アナボルト 5X10    | BOLT, SOCKET M5X10            |    |
| 69-33   | 028050246 | 4    | バネザガネ 2-5     | WASHER, SPRING 2-5            |    |
| 69-34   | S32825001 | 2    | フックレバー        | HOOK LEVER                    |    |
| 69-35   | S32826001 | 2    | フックヨウダンネジ     | SHOULDER SCREW                |    |
| 69-36   | S20621001 | 2    | カラー           | COLLAR                        |    |
| 69-37   | 028080246 | 2    | バネザガネ 2-8     | WASHER, SPRING 2-8            |    |
| 69-38   | 025080236 | 2    | ヒラザガネ チュウ 8   | WASHER, PLAIN M 8             |    |
| 69-39   | 021080206 | 2    | 2 シュナツト 8     | NUT, 2 M8                     |    |
| 69-40   | S32827001 | 2    | フックバネ         | SPRING                        |    |
| 69-41   | S32816001 | 1    | テーブルガイド L     | TABLE GUIDE, L                |    |
| 69-42   | S32817001 | 1    | テーブルガイド R     | TABLE GUIDE, R                |    |
| 69-43   | 018501036 | 6    | アナボルト 5X10    | BOLT, SOCKET M5X10            |    |
| 69-44   | 028050246 | 6    | バネザガネ 2-5     | WASHER, SPRING 2-5            |    |
| 69-45   | 025050236 | 6    | ヒラザガネ チュウ 5   | WASHER, PLAIN M 5             |    |
| 69-46   | S32818001 | 2    | ストッブイタ BL     | STOP PLATE, BL                |    |
| 69-47   | 008400604 | 4    | + トラスコ 4X6    | SCREW, TRUSS M4X6             |    |
| 69-48   | 028050246 | 4    | バネザガネ 2-5     | WASHER, SPRING 2-5            |    |
| 69-49   | 025050236 | 4    | ヒラザガネ チュウ 5   | WASHER, PLAIN M 5             |    |
| 69-50   | S32840001 | 2    | タオレボウシイタ      | PREVENTION PLATE              |    |
| 69-51   | 018501036 | 6    | アナボルト 5X10    | BOLT, SOCKET M5X10            |    |
| 69-52   | 028050246 | 6    | バネザガネ 2-5     | WASHER, SPRING 2-5            |    |
| 69-53   | 025050236 | 6    | ヒラザガネ チュウ 5   | WASHER, PLAIN M 5             |    |
| 69-54   | S34344000 | 2    | フェルト 1X22X70  | FELT, 1X22X70                 |    |
| 69-55   | 025050236 | 8    | ヒラザガネ チュウ 5   | WASHER, PLAIN M 5             |    |

X3 . 動力台関係 (オプション部品) / Power table (Option parts) / Motorgestell (Sonderzubehör)  
 / Mécanisme du plateau de la machine (Pièces en option)  
 / Mecanismo de la mesa de la máquina (Piezas opcionales)





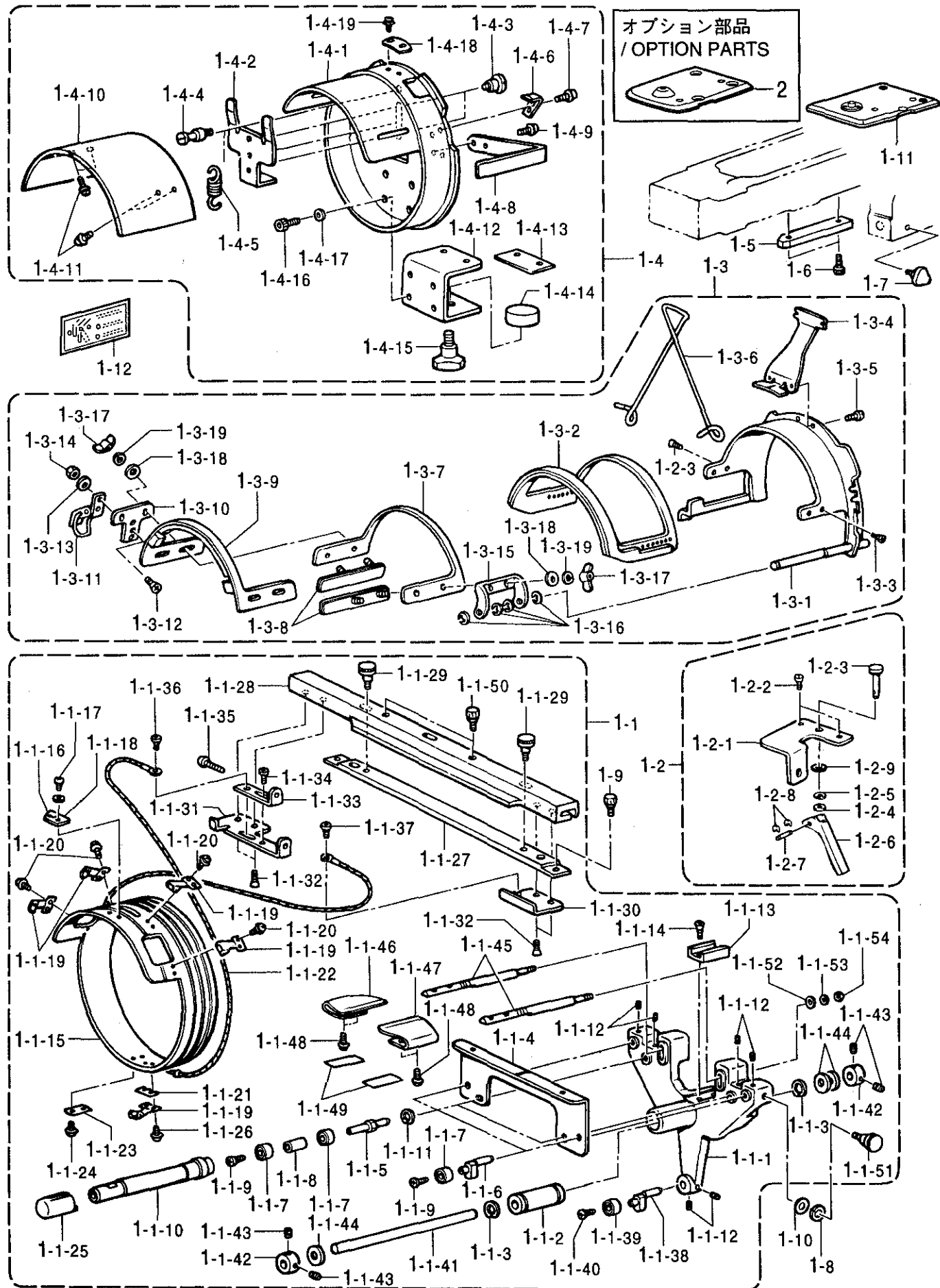
X3. 動力台関係 (オプション部品) / Power table (Option parts) / Motorgestell (Sonderzubehör)  
 / Mécanisme du plateau de la machine (Pièces en option)  
 / Mecanismo de la mesa de la máquina (Piezas opcionales)

| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS          | RM |
|---------|-----------|------|--------------|------------------------|----|
| 70      | S33691009 | 1    | サイドテーブルクミ    | SIDE TABLE ASSY        |    |
| 70-1    | S32807000 | 1    | サイドテーブル      | SIDE TABLE             |    |
| 70-2    | S32808009 | 1    | サイドテーブルササエ   | SIDE TABLE SUPPORT     |    |
| 70-3    | 018061036 | 4    | アナボルト6X10    | BOLT, SOCKET M6X10     |    |
| 70-4    | 025060236 | 4    | ヒラザガネチユウ6    | WASHER, PLAIN M 6      |    |
| 70-5    | S32699001 | 1    | テーブルウケイタ     | TABLE SUPPORT PLATE    |    |
| 70-6    | 018401036 | 4    | アナボルト4X10    | BOLT, SOCKET M4X10     |    |
| 70-7    | 025040236 | 4    | ヒラザガネチユウ4    | WASHER, PLAIN M 4      |    |
| 70-8    | 018061036 | 1    | アナボルト6X10    | BOLT, SOCKET M6X10     |    |
| 70-9    | 025060236 | 1    | ヒラザガネチユウ6    | WASHER, PLAIN M 6      |    |
| 70-10   | S32809009 | 1    | キヤクジョイント     | FOOT JOINT             |    |
| 70-11   | S32810009 | 1    | サイドテーブルヨウキヤク | FOOT FOR SIDE TABLE    |    |
| 70-12   | 018061036 | 6    | アナボルト6X10    | BOLT, SOCKET M6X10     |    |
| 70-13   | 025060236 | 6    | ヒラザガネチユウ6    | WASHER, PLAIN M 6      |    |
| 70-14   | S15255000 | 2    | レベルザM12      | LEVEL ADJUSTER M12     |    |
| 71      | S33810001 | 1    | コティテーブルクミ    | FIXED TABLE ASSY       |    |
| 71-1    | S33752100 | 1    | コティテーブルL     | FIXED TABLE, L         |    |
| 71-2    | S15321001 | 3    | ピン           | PIN                    |    |
| 71-3    | S33753100 | 1    | コティテーブルC     | FIXED TABLE, C         |    |
| 71-4    | S15321001 | 4    | ピン           | PIN                    |    |
| 71-5    | S33754100 | 1    | コティテーブルR     | FIXED TABLE, R         |    |
| 71-6    | S15321001 | 3    | ピン           | PIN                    |    |
| 71-7    | 149483001 | 6    | ツマミボルトM6     | KNOB BOLT, M6          |    |
| 71-8    | S33755001 | 1    | コティテーブルササエL  | FIXED TABLE SUPPORT, L |    |
| 71-9    | S33756001 | 1    | コティテーブルササエR  | FIXED TABLE SUPPORT, R |    |
| 71-10   | 018081636 | 4    | アナボルト8X16    | BOLT, SOCKET M8X16     |    |
| 71-11   | 025080236 | 4    | ヒラザガネチユウ8    | WASHER, PLAIN M 8      |    |
| 71-12   | S33811001 | 4    | イチギメストツパー    | POSITIONING STOPPER    |    |
| 71-13   | 018501236 | 8    | アナボルト5X12    | BOLT, SOCKET M5X12     |    |
| 71-14   | 028050246 | 8    | バネザガネ2-5     | WASHER, SPRING 2-5     |    |
| 71-15   | 025050236 | 8    | ヒラザガネチユウ5    | WASHER, PLAIN M 5      |    |
| 71-16   | S33759001 | 1    | コティテーブルガイドL  | FIXED TABLE GUIDE, L   |    |
| 71-17   | S33760001 | 1    | コティテーブルガイドR  | FIXED TABLE GUIDE, R   |    |
| 71-18   | 018501236 | 4    | アナボルト5X12    | BOLT, SOCKET M5X12     |    |
| 71-19   | 025050236 | 4    | ヒラザガネチユウ5    | WASHER, PLAIN M 5      |    |
| 71-20   | S32818001 | 6    | ストツブイタBL     | STOP PLATE, BL         |    |
| 71-21   | 008400604 | 12   | ＋トラスコ4X6     | SCREW, TRUSS M4X6      |    |
| 71-22   | 028080246 | 4    | バネザガネ2-8     | WASHER, SPRING 2-8     |    |
| 71-23   | 028050246 | 4    | バネザガネ2-5     | WASHER, SPRING 2-5     |    |



Y1. 帽子枠装置 (オプション部品) / Cap frame device (Option parts)  
 / Mützenrahmen (Sonderzubehör) / Châssis à chapeaux (Pièces en option)  
 / Accesorio para prensor de sombreros (Piezas opcionals)

< 縫製エリア 180mm×70mm / Sewing area "180×70mm" >



## Y1. 帽子枠装置 (オプション部品) / Cap frame device (Option parts)

/ Mützenrahmen (Sonderzubehör) / Châssis à chapeaux (Pièces en option)

/ Accesorio para prensor de sombreros (Piezas opcionales)

| REF.NO. | CODE      | Q'TY | ヒンメイ            | NAME OF PARTS                  | RM |
|---------|-----------|------|-----------------|--------------------------------|----|
|         |           |      | <縫製エリア180X70mm> | <Sewing area "180X70mm">       |    |
| 1       | S45055001 | 1    | ボウシワク3セットSWN    | CAP FRAME DEVICE SET, 3 SWN    |    |
| 1-1     | S44351001 | 3    | ドライバークミ         | DRIVER ASSY                    |    |
| 1-1-1   | S44251000 | 3    | ガイドアームW         | GUIDE ARM, W                   |    |
| 1-1-2   | S32862000 | 3    | リニアボールベアリング     | LINEAR BALL BEARING            |    |
| 1-1-3   | S36498001 | 6    | トメワアナヨウC21      | RETAINING RING, INTERNAL C21   |    |
| 1-1-4   | S44253000 | 3    | ベースガイドイタ        | BASE GUIDE PLATE               |    |
| 1-1-5   | S44248001 | 6    | コロヨウピンA         | PIN, A                         |    |
| 1-1-6   | S44344001 | 6    | コロヨウピンD         | PIN, D                         |    |
| 1-1-7   | 070606800 | 18   | タマジクウケ606ZZ     | BALL BEARING, 606ZZ            |    |
| 1-1-8   | S44249001 | 6    | カラー             | COLLAR                         |    |
| 1-1-9   | 060400616 | 12   | バインドM4X6        | SCREW, BIND M4X6               |    |
| 1-1-10  | S44638000 | 6    | ローラー            | ROLLER                         |    |
| 1-1-11  | 048170242 | 6    | トメワアナヨウC17      | RETAINING RING, C17            |    |
| 1-1-12  | 012500832 | 18   | アナヒラ5X8         | BOLT, SOCKET (FT) M5X8         |    |
| 1-1-13  | S32859000 | 3    | レールブロック         | RAIL BLOCK                     |    |
| 1-1-14  | 004401003 | 6    | +サラネジ4X10       | SCREW, FLAT M4X10              |    |
| 1-1-15  | S44655001 | 3    | クドウリングW         | DRIVING RING, W                |    |
| 1-1-16  | S39497101 | 3    | ベーススイッチギメイタW    | BASE POSITIONING PLATE, W      |    |
| 1-1-17  | 062300416 | 6    | ナベコM3X4         | SCREW, PAN M3X4                |    |
| 1-1-18  | 025030236 | 6    | ヒラザガネチユウ3       | WASHER, PLAIN M 3              |    |
| 1-1-19  | S32871100 | 15   | ローラーベースクミ       | ROLLER BASE ASSY               |    |
| 1-1-20  | U08671003 | 24   | +ナベセムス3X5DB     | SCREW, PAN (S/P WASHER) M3X5   |    |
| 1-1-21  | S41223000 | 3    | ローラーベーススパーサ     | SPACER                         |    |
| 1-1-22  | S42583000 | 3    | ワイヤWB           | WIRE, WB                       |    |
| 1-1-23  | 144784002 | 3    | キジオサエザガネ        | WASHER                         |    |
| 1-1-24  | U08671003 | 3    | +ナベセムス3X5DB     | SCREW, PAN (S/P WASHER) M3X5   |    |
| 1-1-25  | S44640000 | 6    | オクリローラー         | FEEDING ROLLER                 |    |
| 1-1-26  | 052300606 | 6    | ナベコバネヒラ3X6      | SCREW, PAN (S/P WASHER) M3X6   |    |
| 1-1-27  | S43486000 | 3    | ボウシワクサツシトリツケイタ  | CAP FRAME DEVICE SETTING PLATE |    |
| 1-1-28  | S43487001 | 3    | ボウシワクサツシ        | CAP FRAME SASH                 |    |
| 1-1-29  | S44262001 | 6    | ツマミネジM5         | SCREW, KNOB M5                 |    |
| 1-1-30  | S43490001 | 3    | ワイヤーベースR        | WIRE BASE, R                   |    |
| 1-1-31  | S43489001 | 3    | ワイヤーベースL        | WIRE BASE, L                   |    |
| 1-1-32  | 004400814 | 12   | +サラコ4X8         | SCREW, FLAT M4X8               |    |
| 1-1-33  | S43491001 | 3    | ワイヤカケ           | WIRE HOOK                      |    |
| 1-1-34  | 060400616 | 3    | バインドM4X6        | SCREW, BIND M4X6               |    |
| 1-1-35  | 062402016 | 3    | ナベコM4X20        | SCREW, PAN M4X20               |    |
| 1-1-36  | 060400616 | 3    | バインドM4X6        | SCREW, BIND M4X6               |    |
| 1-1-37  | 060400416 | 3    | バインドM4X4        | SCREW, BIND M4X4               |    |
| 1-1-38  | S44344001 | 3    | コロヨウピンD         | PIN, D                         |    |
| 1-1-39  | 070606800 | 3    | タマジクウケ606ZZ     | BALL BEARING, 606ZZ            |    |
| 1-1-40  | 060400616 | 3    | バインドM4X6        | SCREW, BIND M4X6               |    |
| 1-1-41  | S32863001 | 3    | アームアンナイボウ       | ARM GUIDE BAR                  |    |
| 1-1-42  | S04438001 | 6    | セットカラー          | SET SCREW COLLAR               |    |
| 1-1-43  | 012060632 | 12   | アナヒラ6X6         | SET SCREW, SOCKET (FT) M6X6    |    |
| 1-1-44  | S32870000 | 9    | ストツパーゴム         | STOPPER RUBBER                 |    |
| 1-1-45  | S44246000 | 6    | ボウシササエイタヨウボウ    | CAP HOLDER PLATE BAR           |    |
| 1-1-46  | S44643000 | 3    | ボウシササエイタL       | CAP HOLDER PLATE, L            |    |
| 1-1-47  | S44644000 | 3    | ボウシササエイタR       | CAP HOLDER PLATE, R            |    |
| 1-1-48  | 0A5400806 | 12   | +ナベザクミ4X8DB     | SCREW, PAN (S/P WASHER) M4X8   |    |
| 1-1-49  | S44636000 | 6    | ボウシササエイタテープ     | TAPE, CAP HOLDER PLATE         |    |
| 1-1-50  | S44261001 | 6    | ツマミネジM4         | SCREW, KNOB M4                 |    |
| 1-1-51  | S44262001 | 3    | ツマミネジM5         | SCREW, KNOB M5                 |    |
| 1-1-52  | 025060236 | 6    | ヒラザガネチユウ6       | WASHER, PLAIN M 6              |    |
| 1-1-53  | 028060246 | 6    | バネザガネ2-6        | WASHER, SPRING 2-6             |    |
| 1-1-54  | 021060206 | 6    | 2シユナツト6         | NUT, 2 M6                      |    |

## Y1. 帽子枠装置 (オプション部品) / Cap frame device (Option parts)

/ Mützenrahmen (Sonderzubehör) / Châssis à chapeaux (Pièces en option)

/ Accesorio para prensor de sombreros (Piezas opcionales)

| REF.NO. | CODE      | Q'TY | ヒンメイ          | NAME OF PARTS                     | RM |
|---------|-----------|------|---------------|-----------------------------------|----|
| 1-2     | S45056001 | 3    | アームコティセット3N   | FIXING ARM SET, 3 N               |    |
| 1-2-1   | S44348001 | 3    | アームコティウデ3     | FIXING ARM, 3                     |    |
| 1-2-2   | S32877101 | 6    | イチギメピン        | POSITIONING PIN                   |    |
| 1-2-3   | S32876001 | 3    | コティピン         | PIN                               |    |
| 1-2-4   | 155559001 | 3    | ヒラザガネ         | WASHER, PLAIN                     |    |
| 1-2-5   | 028060242 | 3    | バネザガネ2-6      | WASHER, SPRING 2-6                |    |
| 1-2-6   | S32874001 | 3    | コティレバー        | FIXING LEVER                      |    |
| 1-2-7   | S32885001 | 3    | レバーピン         | LEVER PIN                         |    |
| 1-2-8   | 048020346 | 6    | トメワE2         | RETAINING RING, E2                |    |
| 1-2-9   | 025060132 | 3    | ヒラザガネシヨウ6     | WASHER, PLAIN S 6                 |    |
| 1-3     | S44352001 | 6    | セミセットワクアクミ    | SEMI-SETTING FRAME ASSY, A        |    |
| 1-3-1   | S39469101 | 6    | ベースワクアクミ180W  | BASE FRAME ASSY, A 180W           |    |
| 1-3-2   | S39471101 | 6    | ベースワクBSクミ180W | BASE FRAME ASSY, BS 180W          |    |
| 1-3-3   | S32861016 | 24   | サラコ26X3       | SCREW, FLAT M2.6X3                |    |
| 1-3-4   | S32886101 | 6    | ツバウケベース       | VISOR HOLDER BASE                 |    |
| 1-3-5   | 062300506 | 12   | ナベコ3X5        | SCREW, PAN M3X5                   |    |
| 1-3-6   | S35551001 | 6    | ツバオサエゴム       | RUBBER                            |    |
| 1-3-7   | S39474100 | 6    | フタワクB180W     | FRAME COVER, B 180W               |    |
| 1-3-8   | S32890001 | 12   | ボルトベースクミ      | BOLT BASE ASSY                    |    |
| 1-3-9   | S39475100 | 6    | フタワクASクミ180W  | FRAME COVER ASSY, AS 180W         |    |
| 1-3-10  | S32896001 | 6    | クランプベース       | CLAMP BASE                        |    |
| 1-3-11  | S32897000 | 6    | パチンジョウ        | SNAP LOCK                         |    |
| 1-3-12  | 061300616 | 12   | サラコ3X6        | SCREW, FLAT M3X6                  |    |
| 1-3-13  | 026030236 | 12   | ヒラザガネミガキ3     | WASHER, PLAIN 3                   |    |
| 1-3-14  | 021300206 | 12   | 2シユナツト3       | NUT, 2 M3                         |    |
| 1-3-15  | S32898001 | 6    | フタワクカナダ       | HINGE                             |    |
| 1-3-16  | 048050346 | 24   | トメワE5         | RETAINING RING, E5                |    |
| 1-3-17  | S32866000 | 24   | チヨウナツト3       | WING NUT, M3                      |    |
| 1-3-18  | 026030236 | 24   | ヒラザガネミガキ3     | WASHER, PLAIN 3                   |    |
| 1-3-19  | 028030246 | 24   | バネザガネ2-3      | WASHER, SPRING 2-3                |    |
| 1-4     | S44861001 | 1    | セットワクゲージセミクミ  | SETTING FRAME GAUGE ASSY, SEMI    |    |
| 1-4-1   | S44841001 | 1    | ゲージリングクミ      | GAUGE RING ASSY                   |    |
| 1-4-2   | S44851001 | 1    | ワクストツパーイタ     | FRAME STOPPER PLATE               |    |
| 1-4-3   | S44847001 | 2    | ダンネジ5         | SHOULDER SCREW, M5                |    |
| 1-4-4   | S44848001 | 2    | バネカケ          | SPRING HOOK                       |    |
| 1-4-5   | S44849001 | 1    | ヒキバネ          | SPRING, EXTENSION                 |    |
| 1-4-6   | S44852000 | 2    | ワクホジイタ        | FRAME HOLDER PLATE                |    |
| 1-4-7   | 0A5400806 | 4    | +ナベザクミ4X8DB   | SCREW, PAN (S/P WASHER) M4X8      |    |
| 1-4-8   | S44854001 | 1    | フタワクカケ        | COVER FRAME HOOK                  |    |
| 1-4-9   | 0A5400806 | 2    | +ナベザクミ4X8DB   | SCREW, PAN (S/P WASHER) M4X8      |    |
| 1-4-10  | S44859001 | 1    | ゲージナライイタS     | GAUGE COPYING PLATE, S            |    |
| 1-4-11  | 052400606 | 4    | ナベコバネヒラ4X6    | SCREW, PAN (S/P WASHER) M4X6      |    |
| 1-4-12  | S44846001 | 1    | セットワククランプ     | CLAMPER                           |    |
| 1-4-13  | S39499000 | 1    | セットワクゴムW      | RUBBER, SET FRAME                 |    |
| 1-4-14  | S44853001 | 1    | セットワクザガネW     | WASHER                            |    |
| 1-4-15  | S16691000 | 1    | ノブボルト8X25     | KNOB BOLT, M8X25                  |    |
| 1-4-16  | 018500836 | 4    | アナボルト5X8      | BOLT, SOCKET M5X8                 |    |
| 1-4-17  | 025050236 | 4    | ヒラザガネチユウ5     | WASHER, PLAIN M 5                 |    |
| 1-4-18  | S44860001 | 1    | ワクイチギメイタ      | FRAME POSITIONING PLATE           |    |
| 1-4-19  | U08671003 | 2    | +ナベセムス3X5DB   | SCREW, PAN (S/P WASHER) M3X5      |    |
| 1-5     | S32858001 | 3    | レールダイ         | RAIL BRACKET                      |    |
| 1-6     | 018401036 | 6    | アナボルト4X10     | BOLT, SOCKET M4X10                |    |
| 1-7     | 149483001 | 3    | ツマミボルトM6      | KNOB BOLT, M6                     |    |
| 1-8     | 028050243 | 3    | バネザガネ2-5      | WASHER, SPRING 2-5                |    |
| 1-9     | S32877101 | 6    | イチギメピン        | POSITIONING PIN                   |    |
| 1-10    | 025050236 | 3    | ヒラザガネチユウ5     | WASHER, PLAIN M 5                 |    |
| 1-11    | S46414001 | 3    | ボウシヨウハリイタクミ   | NEEDLE PLATE ASSY, C-FRAME DEVICE |    |
| 1-11-1  | S44766001 | 3    | フェルト1.5       | FELT, 1.5                         |    |

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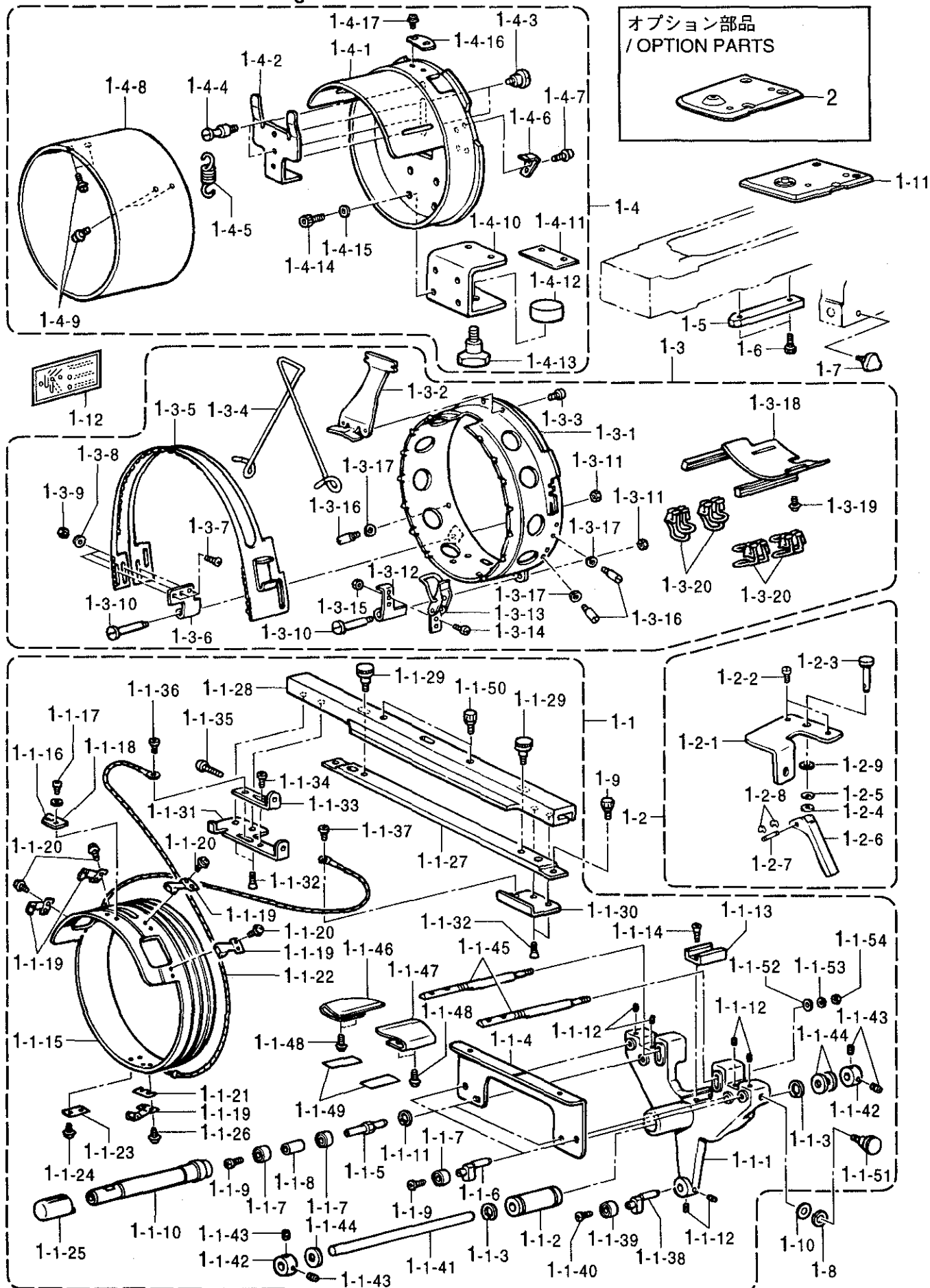
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Y1. 帽子枠装置 (オプション部品) / Cap frame device (Option parts)  
 / Mützenrahmen (Sonderzubehör) / Châssis à chapeaux (Pièces en option)  
 / Accesorio para prensor de sombreros (Piezas opcionales)

| REF.NO. | CODE      | Q'TY | ヒンメイ                 | NAME OF PARTS                       | RM |
|---------|-----------|------|----------------------|-------------------------------------|----|
| 1-12    | S44648001 | 1    | ボウシワクウデラベル           | LABEL, SETTING PROCESS              |    |
| 2       | S36298001 | 1    | " オプション部品 "<br>ハリイタ4 | " OPTION PARTS "<br>NEEDLE PLATE, 4 |    |

Y2 . 帽子枠装置 (オプション部品) / Cap frame device (Option parts)  
 / Mützenrahmen (Sonderzubehör) / Châssis à chapeaux (Pièces en option)  
 / Accesorio para prensor de sombreros (Piezas opcionales)

< 縫製エリア 360mm×85mm / Sewing area "360×85mm" >





## Y2. 帽子枠装置 (オプション部品) / Cap frame device (Option parts)

/ Mützenrahmen (Sonderzubehör) / Châssis à chapeaux (Pièces en option)

/ Accesorio para prensor de sombreros (Piezas opcionales)

| REF.NO. | CODE      | Q'TY | ヒンメイ            | NAME OF PARTS                  | RM |
|---------|-----------|------|-----------------|--------------------------------|----|
|         |           |      | <縫製エリア360X85mm> | <Sewing area "360X85mm">       |    |
| 1       | S45057001 | 1    | ボウシワク3セットWN     | CAP FRAME DEVICE SET, 3 WN     |    |
| 1-1     | S44351001 | 3    | ドライバークミ         | DRIVER ASSY                    |    |
| 1-1-1   | S44251000 | 3    | ガイドアームW         | GUIDE ARM, W                   |    |
| 1-1-2   | S32862000 | 3    | リニアボールベアリング     | LINEAR BALL BEARING            |    |
| 1-1-3   | S36498001 | 6    | トメワアナヨウC21      | RETAINING RING, INTERNAL C21   |    |
| 1-1-4   | S44253000 | 3    | ベースガイドイタ        | BASE GUIDE PLATE               |    |
| 1-1-5   | S44248001 | 6    | コロヨウピンA         | PIN, A                         |    |
| 1-1-6   | S44344001 | 6    | コロヨウピンD         | PIN, D                         |    |
| 1-1-7   | 070606800 | 18   | タマジクウケ606ZZ     | BALL BEARING, 606ZZ            |    |
| 1-1-8   | S44249001 | 6    | カラー             | COLLAR                         |    |
| 1-1-9   | 060400616 | 12   | バインドM4X6        | SCREW, BIND M4X6               |    |
| 1-1-10  | S44638000 | 6    | ローラー            | ROLLER                         |    |
| 1-1-11  | 048170242 | 6    | トメワアナヨウC17      | RETAINING RING, C17            |    |
| 1-1-12  | 012500832 | 18   | アナヒラ5X8         | BOLT, SOCKET (FT) M5X8         |    |
| 1-1-13  | S32859000 | 3    | レールブロック         | RAIL BLOCK                     |    |
| 1-1-14  | 004401003 | 6    | +サラネジ4X10       | SCREW, FLAT M4X10              |    |
| 1-1-15  | S44655001 | 3    | クドウリングW         | DRIVING RING, W                |    |
| 1-1-16  | S39497101 | 3    | ベースイテギメイタW      | BASE POSITIONING PLATE, W      |    |
| 1-1-17  | 062300416 | 6    | ナベコM3X4         | SCREW, PAN M3X4                |    |
| 1-1-18  | 025030236 | 6    | ヒラザガネチユウ3       | WASHER, PLAIN M 3              |    |
| 1-1-19  | S32871100 | 15   | ローラーベースクミ       | ROLLER BASE ASSY               |    |
| 1-1-20  | U08671003 | 24   | +ナベセムス3X5DB     | SCREW, PAN (S/P WASHER) M3X5   |    |
| 1-1-21  | S41223000 | 3    | ローラーベーススパーサ     | SPACER                         |    |
| 1-1-22  | S42583000 | 3    | ワイヤWB           | WIRE, WB                       |    |
| 1-1-23  | 144784002 | 3    | キジオサエザガネ        | WASHER                         |    |
| 1-1-24  | U08671003 | 3    | +ナベセムス3X5DB     | SCREW, PAN (S/P WASHER) M3X5   |    |
| 1-1-25  | S44640000 | 6    | オクリローラー         | FEEDING ROLLER                 |    |
| 1-1-26  | 052300606 | 6    | ナベコパネヒラ3X6      | SCREW, PAN (S/P WASHER) M3X6   |    |
| 1-1-27  | S43486000 | 3    | ボウシワクサツシトリツケイタ  | CAP FRAME DEVICE SETTING PLATE |    |
| 1-1-28  | S43487001 | 3    | ボウシワクサツシ        | CAP FRAME SASH                 |    |
| 1-1-29  | S44262001 | 6    | ツマミネジM5         | SCREW, KNOB M5                 |    |
| 1-1-30  | S43490001 | 3    | ワイヤーベースR        | WIRE BASE, R                   |    |
| 1-1-31  | S43489001 | 3    | ワイヤーベースL        | WIRE BASE, L                   |    |
| 1-1-32  | 004400814 | 12   | +サラコ4X8         | SCREW, FLAT M4X8               |    |
| 1-1-33  | S43491001 | 3    | ワイヤカケ           | WIRE HOOK                      |    |
| 1-1-34  | 060400616 | 3    | バインドM4X6        | SCREW, BIND M4X6               |    |
| 1-1-35  | 062402016 | 3    | ナベコM4X20        | SCREW, PAN M4X20               |    |
| 1-1-36  | 060400616 | 3    | バインドM4X6        | SCREW, BIND M4X6               |    |
| 1-1-37  | 060400416 | 3    | バインドM4X4        | SCREW, BIND M4X4               |    |
| 1-1-38  | S44344001 | 3    | コロヨウピンD         | PIN, D                         |    |
| 1-1-39  | 070606800 | 3    | タマジクウケ606ZZ     | BALL BEARING, 606ZZ            |    |
| 1-1-40  | 060400616 | 3    | バインドM4X6        | SCREW, BIND M4X6               |    |
| 1-1-41  | S32863001 | 3    | アームアンナイボウ       | ARM GUIDE BAR                  |    |
| 1-1-42  | S04438001 | 6    | セットカラー          | SET SCREW COLLAR               |    |
| 1-1-43  | 012060632 | 12   | アナヒラ6X6         | SET SCREW, SOCKET (FT) M6X6    |    |
| 1-1-44  | S32870000 | 9    | ストツパーゴム         | STOPPER RUBBER                 |    |
| 1-1-45  | S44246000 | 6    | ボウシササエイタヨウボウ    | CAP HOLDER PLATE BAR           |    |
| 1-1-46  | S44643000 | 3    | ボウシササエイタL       | CAP HOLDER PLATE, L            |    |
| 1-1-47  | S44644000 | 3    | ボウシササエイタR       | CAP HOLDER PLATE, R            |    |
| 1-1-48  | 0A5400806 | 12   | +ナベザクミ4X8DB     | SCREW, PAN (S/P WASHER) M4X8   |    |
| 1-1-49  | S44636000 | 6    | ボウシササエイタテープ     | TAPE, CAP HOLDER PLATE         |    |
| 1-1-50  | S44261001 | 6    | ツマミネジM4         | SCREW, KNOB M4                 |    |
| 1-1-51  | S44262001 | 3    | ツマミネジM5         | SCREW, KNOB M5                 |    |
| 1-1-52  | 025060236 | 6    | ヒラザガネチユウ6       | WASHER, PLAIN M 6              |    |
| 1-1-53  | 028060246 | 6    | パネザガネ2-6        | WASHER, SPRING 2-6             |    |
| 1-1-54  | 021060206 | 6    | 2シユナツト6         | NUT, 2 M6                      |    |

## Y2. 帽子枠装置 (オプション部品) / Cap frame device (Option parts)

/ Mützenrahmen (Sonderzubehör) / Châssis à chapeaux (Pièces en option)

/ Accesorio para prensor de sombreros (Piezas opcionales)

| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS                     | RM |
|---------|-----------|------|--------------|-----------------------------------|----|
| 1-2     | S45056001 | 3    | アームコティセット3N  | FIXING ARM SET, 3 N               |    |
| 1-2-1   | S44348001 | 3    | アームコティウデ3    | FIXING ARM, 3                     |    |
| 1-2-2   | S32877101 | 6    | イチギメピン       | POSITIONING PIN                   |    |
| 1-2-3   | S32876001 | 3    | コティピン        | PIN                               |    |
| 1-2-4   | 155559001 | 3    | ヒラザガネ        | WASHER, PLAIN                     |    |
| 1-2-5   | 028060242 | 3    | バネザガネ2-6     | WASHER, SPRING 2-6                |    |
| 1-2-6   | S32874001 | 3    | コティレバー       | FIXING LEVER                      |    |
| 1-2-7   | S32885001 | 3    | レバーピン        | LEVER PIN                         |    |
| 1-2-8   | 048020346 | 6    | トメワE2        | RETAINING RING, E2                |    |
| 1-2-9   | 025060132 | 3    | ヒラザガネシヨウ6    | WASHER, PLAIN S 6                 |    |
| 1-3     | S44354001 | 6    | ワイドセットワクAクミ  | WIDE SETTING FRAME ASSY, A        |    |
| 1-3-1   | S44254001 | 6    | ベースワクWクミ     | BASE FRAME ASSY, W                |    |
| 1-3-2   | S32886101 | 6    | ツバウケベース      | VISOR HOLDER BASE                 |    |
| 1-3-3   | 062300506 | 12   | ナベコ3X5       | SCREW, PAN M3X5                   |    |
| 1-3-4   | S35551001 | 6    | ツバオサエゴム      | RUBBER                            |    |
| 1-3-5   | S44257000 | 6    | フタワクW        | COVER FRAME, W                    |    |
| 1-3-6   | S44256001 | 6    | チヨウバンW       | HINGE, W                          |    |
| 1-3-7   | 061300616 | 18   | サラコ3X6       | SCREW, FLAT M3X6                  |    |
| 1-3-8   | 026030236 | 18   | ヒラザガネミガキ3    | WASHER, PLAIN 3                   |    |
| 1-3-9   | 021300206 | 18   | 2シユナツト3      | NUT, 2 M3                         |    |
| 1-3-10  | S39459001 | 12   | ダンネジ4        | SHOULDER SCREW, M4                |    |
| 1-3-11  | 021400206 | 12   | 2シユナツト4      | NUT, 2 M4                         |    |
| 1-3-12  | S44255001 | 6    | クランプベースW     | CLAMP BASE, W                     |    |
| 1-3-13  | S32897000 | 6    | パチンジョウ       | SNAP LOCK                         |    |
| 1-3-14  | 062300506 | 12   | ナベコ3X5       | SCREW, PAN M3X5                   |    |
| 1-3-15  | 021300206 | 12   | 2シユナツト3      | NUT, 2 M3                         |    |
| 1-3-16  | S44258001 | 18   | フタワクWガイドピン   | GUIDE PIN                         |    |
| 1-3-17  | 028030246 | 18   | バネザガネ2-3     | WASHER, SPRING 2-3                |    |
| 1-3-18  | S44645001 | 6    | ボウシササエボウクミ   | CAP HOLDER BAR ASSY               |    |
| 1-3-19  | U08671003 | 24   | +-ナベセムス3X5DB | SCREW, PAN (S/P WASHER) M3X5      |    |
| 1-3-20  | S39460000 | 24   | バインダクリツブ     | BINDER CLIP                       |    |
| 1-4     | S44356001 | 1    | セットワクゲージクミ   | SETTING FRAME GAUGE ASSY, WIDE    |    |
| 1-4-1   | S44841001 | 1    | ゲージリングクミ     | GAUGE RING ASSY                   |    |
| 1-4-2   | S44851001 | 1    | ワクストツパーイタ    | FRAME STOPPER PLATE               |    |
| 1-4-3   | S44847001 | 2    | ダンネジ5        | SHOULDER SCREW, M5                |    |
| 1-4-4   | S44848001 | 2    | バネカケ         | SPRING HOOK                       |    |
| 1-4-5   | S44849001 | 1    | ヒキバネ         | SPRING, EXTENSION                 |    |
| 1-4-6   | S44852000 | 2    | ワクホジイタ       | FRAME HOLDER PLATE                |    |
| 1-4-7   | 0A5400806 | 4    | +-ナベザクミ4X8DB | SCREW, PAN (S/P WASHER) M4X8      |    |
| 1-4-8   | S44858001 | 1    | ゲージナライイタW    | GAUGE COPYING PLATE               |    |
| 1-4-9   | 052400606 | 4    | ナベコバネヒラ4X6   | SCREW, PAN (S/P WASHER) M4X6      |    |
| 1-4-10  | S44846001 | 1    | セットワククランプ    | CLAMPER                           |    |
| 1-4-11  | S39499000 | 1    | セットワクゴムW     | RUBBER, SET FRAME                 |    |
| 1-4-12  | S44853001 | 1    | セットワクザガネW    | WASHER                            |    |
| 1-4-13  | S16691000 | 1    | ノブボルト8X25    | KNOB BOLT, M8X25                  |    |
| 1-4-14  | 018500836 | 4    | アナボルト5X8     | BOLT, SOCKET M5X8                 |    |
| 1-4-15  | 025050236 | 4    | ヒラザガネチユウ5    | WASHER, PLAIN M 5                 |    |
| 1-4-16  | S44860001 | 1    | ワクイチギメイタ     | FRAME POSITIONING PLATE           |    |
| 1-4-17  | U08671003 | 2    | +-ナベセムス3X5DB | SCREW, PAN (S/P WASHER) M3X5      |    |
| 1-5     | S32858001 | 3    | レールダイ        | RAIL BRACKET                      |    |
| 1-6     | 018401036 | 6    | アナボルト4X10    | BOLT, SOCKET M4X10                |    |
| 1-7     | 149483001 | 3    | ツマミボルトM6     | KNOB BOLT, M6                     |    |
| 1-8     | 028050243 | 3    | バネザガネ2-5     | WASHER, SPRING 2-5                |    |
| 1-9     | S32877101 | 6    | イチギメピン       | POSITIONING PIN                   |    |
| 1-10    | 025050236 | 3    | ヒラザガネチユウ5    | WASHER, PLAIN M 5                 |    |
| 1-11    | S46414001 | 3    | ボウシヨウハリイタクミ  | NEEDLE PLATE ASSY, C-FRAME DEVICE |    |
| 1-11-1  | S44766001 | 3    | フェルト1.5      | FELT, 1.5                         |    |
| 1-12    | S44648001 | 1    | ボウシワクウデラベル   | LABEL, SETTING PROCESS            |    |

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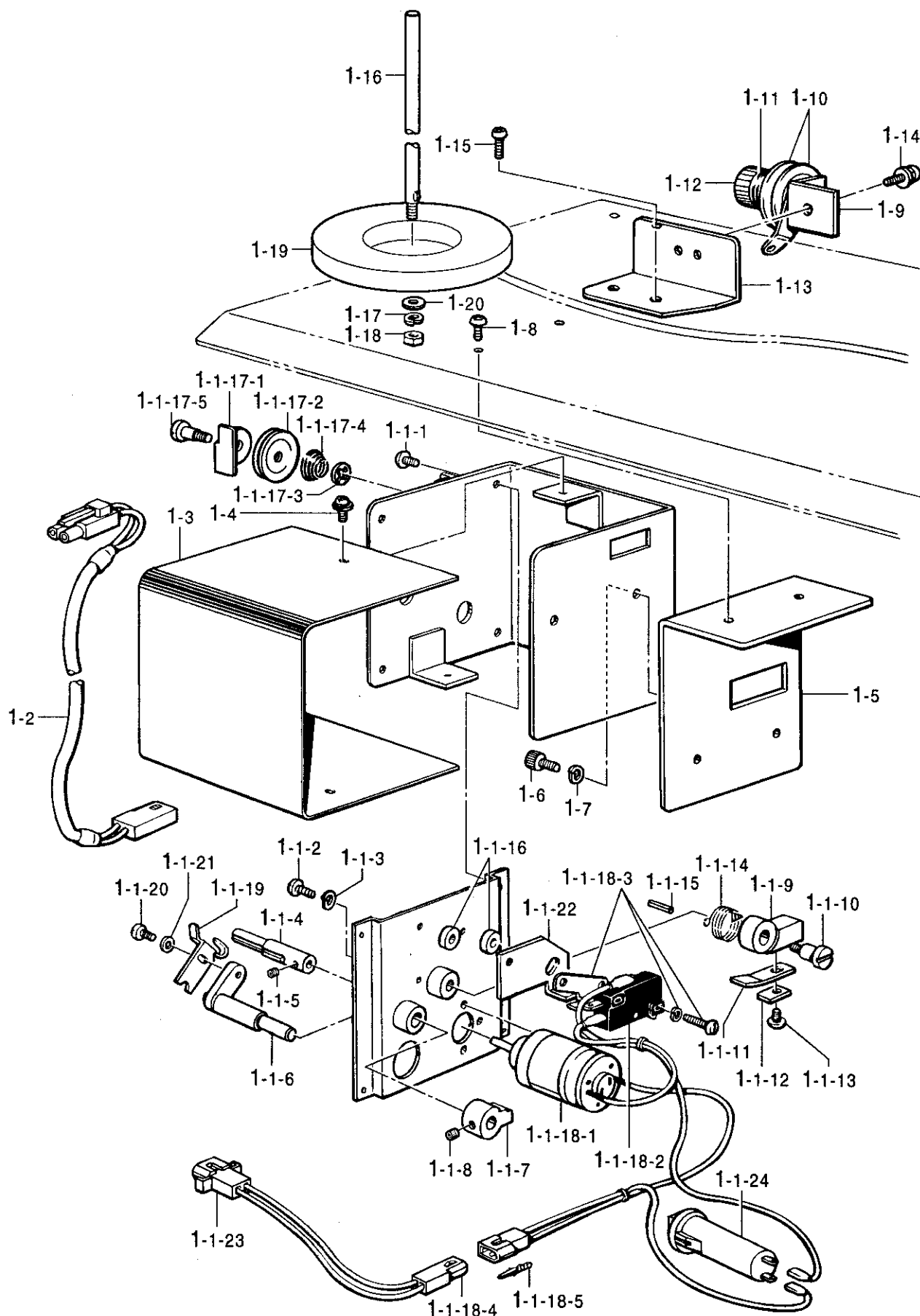
Y2 . 帽子枠装置 (オプション部品) / Cap frame device (Option parts)

/ Mützenrahmen (Sonderzubehör) / Châssis à chapeaux (Pièces en option)

/ Accesorio para prensor de sombreros (Piezas opcionales)

| REF.NO. | CODE      | Q'TY | 品名                   | NAME OF PARTS                       | RM |
|---------|-----------|------|----------------------|-------------------------------------|----|
| 2       | S36298001 | 1    | " オプション部品 "<br>ハリイタ4 | " OPTION PARTS "<br>NEEDLE PLATE, 4 |    |

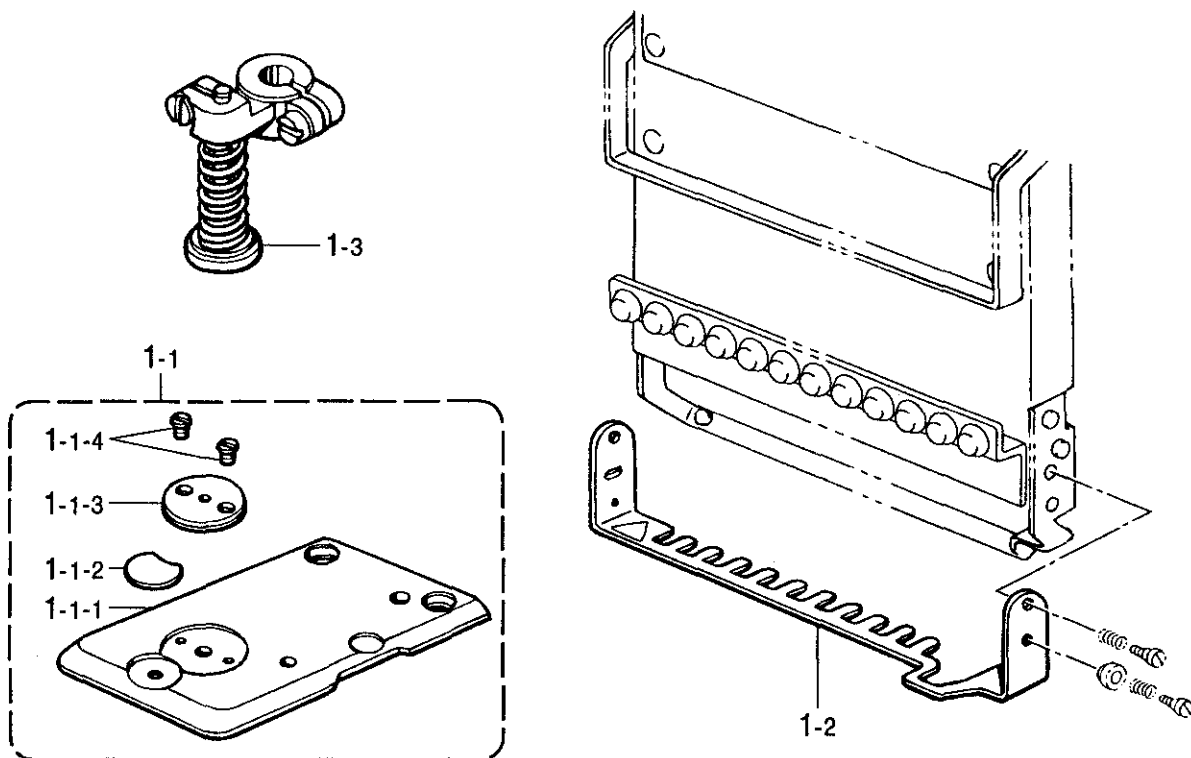
AA1 . 糸巻関係 (オプション部品) / Bobbin winder mechanism (Option parts)  
 / Spuler (Sonderzubehör) / Mécanisme du bobineur (Pièces en option)  
 / Mecanismo del devanador de la canilla (Piezas opcionales)



AA1. 糸巻関係 (オプション部品) / Bobbin winder mechanism (Option parts)  
 / Spuler (Sonderzubehör) / Mécanisme du bobineur (Pièces en option)  
 / Mecanismo del devanador de la canilla (Piezas opcionales)

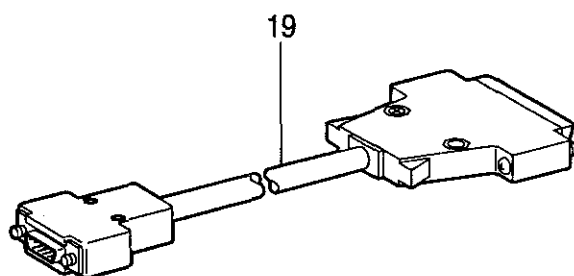
| REF.NO.  | CODE      | Q'TY | ヒンメイ          | NAME OF PARTS                 | RM |
|----------|-----------|------|---------------|-------------------------------|----|
| 1        | S32618101 | 1    | イトマキソウクミ      | BOBBIN WINDER SET             |    |
| 1-1      | S31973109 | 1    | イトマキソウチクミ     | BOBBIN WINDER ASSY            |    |
| 1-1-1    | 008300604 | 4    | +トラスコ3X6      | SCREW, TRUSS M3X6             |    |
| 1-1-2    | S35032101 | 2    | シメネジ2.6X5.5   | SCREW, M2.6X5.5               |    |
| 1-1-3    | 028260242 | 2    | バネザガネ2-2.6    | WASHER, SPRING 2-2.6          |    |
| 1-1-4    | S39901001 | 1    | イトマキジク        | BOBBIN WINDER SHAFT           |    |
| 1-1-5    | 014300332 | 2    | アナクボミ3X3      | SET SCREW, SOCKET (CP) M3X3   |    |
| 1-1-6    | 154024001 | 1    | ボビンオサエ        | BOBBIN PRESSER                |    |
| 1-1-7    | 154092001 | 1    | イトマキツメダンツキ    | BOBBIN WINDER CLAW            |    |
| 1-1-8    | 014680422 | 2    | アナトメネジ4.37クボミ | SET SCREW, SOCKET (CP) SM4.37 |    |
| 1-1-9    | 152361001 | 1    | イトマキレバー       | BOBBIN WINDER LEVER           |    |
| 1-1-10   | 152362001 | 1    | イトマキダンネジ      | BOBBIN WINDER SHOULDER SCREW  |    |
| 1-1-11   | 111942001 | 1    | イタバネ          | SPRING, PLATE                 |    |
| 1-1-12   | 111943001 | 1    | イタバネザガネ       | WASHER                        |    |
| 1-1-13   | 060660512 | 1    | バインド318-40X5  | SCREW, BIND SM3.18-40X5       |    |
| 1-1-14   | 152363001 | 1    | ネジリバネA        | SPRING, TWIST A               |    |
| 1-1-15   | 047301042 | 1    | スプリングピン       | PIN, SPRING ROLL AW3          |    |
| 1-1-16   | 152364001 | 2    | カラー           | COLLAR                        |    |
| 1-1-17   | 146197001 | 1    | イトツカミクミ       | THREAD CLAMP ASSY             |    |
| 1-1-17-1 | 146198001 | 1    | イトツカミメス       | THREAD CLAMP KNIFE            |    |
| 1-1-17-2 | 146199001 | 1    | イトツカミサラ       | THREAD CLAMP DISC             |    |
| 1-1-17-3 | 146200001 | 1    | トメワCS4        | RETAINING RING, CS4           |    |
| 1-1-17-4 | 144505000 | 1    | イトアンナイバネ      | SPRING                        |    |
| 1-1-17-5 | 118764002 | 1    | ダンネジ4.37      | SHOULDER SCREW, SM4.37        |    |
| 1-1-18   | S39847001 | 1    | イトマキモータクミ     | BOBBIN WINDER MOTOR ASSY      |    |
| 1-1-18-1 | S39908000 | 1    | イトマキモータ       | BOBBIN WINDER MOTOR           |    |
| 1-1-18-2 | 152507000 | 1    | マイクロスイッチD     | MICRO SWITCH, D               |    |
| 1-1-18-3 | 152508000 | 1    | マイクロアクチエータ    | MICRO ACTUATOR                |    |
| 1-1-18-4 | 152509000 | 1    | ナイロンコネクタE     | NYLON CONNECTOR, E            |    |
| 1-1-18-5 | 552851001 | 2    | ピンターミナル#1854  | TERMINAL PIN, #1854           |    |
| 1-1-19   | 152645001 | 1    | ボビンオサエイタ      | BOBBIN HOLDER PLATE           |    |
| 1-1-20   | 062300616 | 1    | ナベコM3X6       | SCREW, PAN M3X6               |    |
| 1-1-21   | 025030236 | 1    | ヒラザガネチユウ3     | WASHER, PLAIN M 3             |    |
| 1-1-22   | 158597001 | 1    | イトマキストツパー     | BOBBIN WINDER STOPPER         |    |
| 1-1-23   | S21103000 | 1    | イトマキハーネスC     | BOBBIN WINDER HARNESS, C      |    |
| 1-1-24   | S16669000 | 1    | プロテクタ0.5A     | PROTECTOR, 0.5A               |    |
| 1-2      | S33101000 | 1    | イトマキモータハーネスクミ | BOBBIN WINDER HARNESS ASSY    |    |
| 1-3      | S31960009 | 1    | イトマキカバー       | BOBBIN WINDER COVER           |    |
| 1-4      | 052300606 | 3    | ナベコバネヒラ3X6    | SCREW, PAN (S/P WASHER) M3X6  |    |
| 1-5      | S32617001 | 1    | イトマキソウチイタ     | BOBBIN WINDER DEVICE PLATE    |    |
| 1-6      | 018400836 | 2    | アナボルト4X8      | BOLT, SOCKET M4X8             |    |
| 1-7      | 028040246 | 2    | バネザガネ2-4      | WASHER, SPRING 2-4            |    |
| 1-8      | 062501016 | 2    | ナベコ5X10       | SCREW, PAN M5X10              |    |
| 1-9      | 145571101 | 1    | イトマキアンナイダイクミ  | B-WINDER GUIDE BRACKET ASSY   |    |
| 1-10     | 145446001 | 2    | イトチヨウシサラ      | TENSION DISC                  |    |
| 1-11     | 100401001 | 1    | イトチヨウシバネ      | TENSION SPRING                |    |
| 1-12     | 100136001 | 1    | イトチヨウシナツト     | TENSION NUT                   |    |
| 1-13     | S34347001 | 1    | イトマキアンナイイタ    | BOBBIN WINDER GUIDE PLATE     |    |
| 1-14     | 052400806 | 1    | ナベコバネヒラ4X8    | SCREW, PAN (S/P WASHER) M4X8  |    |
| 1-15     | 062501016 | 2    | ナベコ5X10       | SCREW, PAN M5X10              |    |
| 1-16     | S46972001 | 1    | スプールジク        | SPOOL SHAFT                   |    |
| 1-17     | 028050246 | 1    | バネザガネ2-5      | WASHER, SPRING 2-5            |    |
| 1-18     | 021500103 | 1    | ナツト1シユ5       | NUT, 1 M5                     |    |
| 1-19     | S46757000 | 1    | スプールマツト       | SPOOL MAT                     |    |
| 1-20     | 025060236 | 1    | ヒラザガネチユウ6     | WASHER, PLAIN M 6             |    |

AA2 . ボーリングセット (オプション部品) / Boring device set (Option parts)  
 / Anbausatz (Sonderzubehör) / Jeu d'accessoires (Piezas optioales)  
 / Juego de fijación (Piezas opcionales)



155-C30-940

AA3 . 付属装置関係 (オプション部品) / Attachment set (Option parts)  
 / Anbausatz (Sonderzubehör) / Jeu d'accessoires (Piezas optioales)  
 / Juego de fijación (Piezas opcionales)



155-C30-940

AA2. ボーリングセット (オプション部品) / Boring device set (Option parts)  
 / Anbausatz (Sonderzubehör) / Jeu d'accessoires (Piezas opcionales)  
 / Juego de fijación (Piezas opcionales)

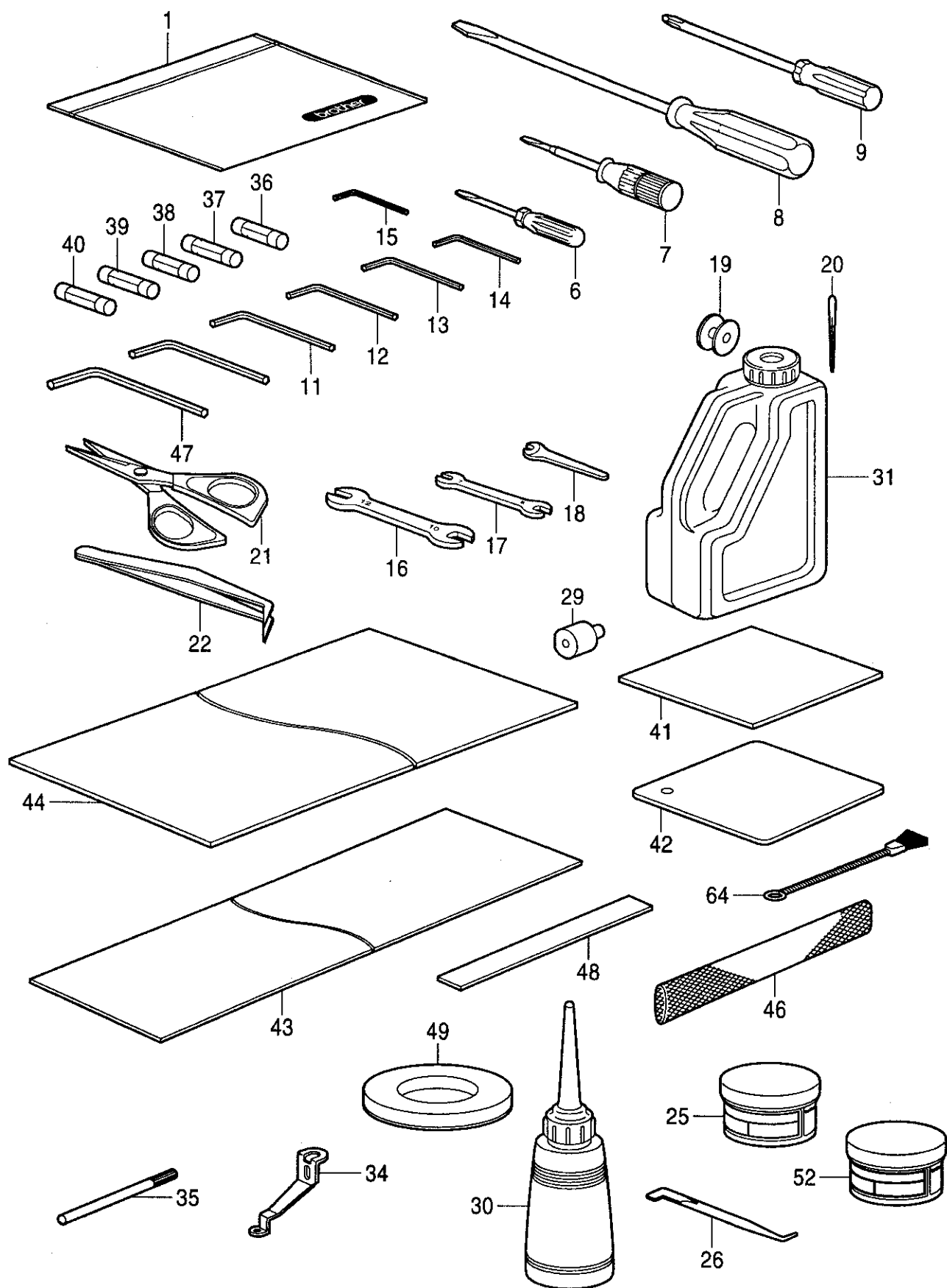
| REF.NO. | CODE      | Q'TY | ヒンメイ          | NAME OF PARTS                | RM |
|---------|-----------|------|---------------|------------------------------|----|
| 1       | S36392001 | 1    | ボーリングセット3H    | BORING DEVICE SET, 3H        |    |
| 1-1     | S36402001 | 3    | ボーリングヨウハリイタクミ | N-PLATE ASSY, BORING DEVICE  |    |
| 1-1-1   | S36403001 | 3    | ボーリングヨウハリイタ   | NEEDLE PLATE, BORING DEVICE  |    |
| 1-1-2   | S36404000 | 3    | ハリイタメスウケ      | KNIFE SUUPPORT, NEEDLE PLATE |    |
| 1-1-3   | S32482001 | 3    | ハリアナイタ0       | NEEDLE HOLE PLATE, T = 0     |    |
| 1-1-4   | 100360003 | 6    | サラネジ2.38      | SCREW, FLAT SM2.38           |    |
| 1-2     | S48397001 | 3    | ボーリングFガードクミ   | F-GUARD ASSY, BORING DEVICE  |    |
| 1-3     | S19951001 | 3    | ボーリングメスセット    | BORING KNIFE SET             |    |

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AA3. 付属装置関係 (オプション部品) / Attachment set (Option parts)  
 / Anbausatz (Sonderzubehör) / Jeu d'accessoires (Piezas opcionales)  
 / Juego de fijación (Piezas opcionales)

| REF.NO. | CODE      | Q'TY | ヒンメイ                      | NAME OF PARTS                          | RM |
|---------|-----------|------|---------------------------|----------------------------------------|----|
| 9       | S43426000 | 1    | <BE-100用><br>DOSVRSケーブルクミ | <For "BE-100"><br>RS CABLE ASSY, DOS-V |    |

155-C30-940





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

| REF.NO. | CODE      | Q'TY | ヒンメイ                                | NAME OF PARTS                                                    | RM |
|---------|-----------|------|-------------------------------------|------------------------------------------------------------------|----|
| 1       | 122991001 | 1    | フゾクヒンポリフクロ                          | ACCESSORY BAG                                                    |    |
| 6       | 142443001 | 1    | ネジマワシ1.9X52                         | SCREW DRIVER, 1.9X52                                             |    |
| 7       | 118837001 | 1    | ネジマワシ3.4X70                         | SCREW DRIVER, 3.4X70                                             |    |
| 8       | 101572101 | 1    | ネジマワシ5.5X190                        | SCREW DRIVER, 5.5X190                                            |    |
| 9       | 150332001 | 1    | プラスドライバーNO.2                        | DRIVER, NO.2                                                     |    |
| 10      | 150335001 | 1    | 6カクボウスパナ5                           | HEXAGONAL WRENCH, 5                                              |    |
| 11      | 118064001 | 1    | 6カクボウスパナ4                           | HEXAGONAL WRENCH, 4                                              |    |
| 12      | 142721001 | 1    | 6カクボウスパナ3                           | HEXAGONAL WRENCH, 3                                              |    |
| 13      | 154125001 | 1    | 6カクボウスパナ2.5                         | HEXAGONAL WRENCH, 2.5                                            |    |
| 14      | 142002001 | 1    | 6カクボウスパナ2                           | HEXAGONAL WRENCH, 2                                              |    |
| 15      | S46430001 | 1    | <国内用><br>6カクボウネジマワシ1.5              | <General export & option parts for USA><br>HEXAGONAL DRIVER, 1.5 |    |
| 16      | 107780001 | 1    | スパナ10X12                            | WRENCH, 10X12                                                    |    |
| 17      | 142205001 | 1    | スパナ7X8                              | WRENCH, 7X8                                                      |    |
| 18      | S08132001 | 1    | スパナ5.5                              | WRENCH, 5.5                                                      |    |
| 19      | S32542001 | 6    | ボビンL                                | BOBBIN, L                                                        |    |
| 20      | S15629111 | 2    | ミシンハリDBXK5#11クミ                     | NEEDLE ASSY, DBXK5 (#11)                                         |    |
| 21      | 184783001 | 1    | ハサミ                                 | SCISSORS                                                         |    |
| 22      | 117466000 | 1    | ピンセット                               | PINCETTE                                                         |    |
| 25      | S00966100 | 1    | グリースタンク30                           | GREASE TANK, 30                                                  |    |
| 26      | S08170001 | 1    | Zガタネジマワシ                            | SCREW DRIVER, Z-STEEL                                            |    |
| 29      | S32841051 | 1    | カシテンゲージ                             | BOTTOM DEAD CENTER GAUGE                                         |    |
| 30      | 114483002 | 1    | ポリオイラークミ                            | OILER ASSY                                                       |    |
| 31      | 154702101 | 1    | オイルタンク                              | OIL TANK                                                         |    |
| 34      | S32672001 | 3    | オサエアシA                              | PRESSER FOOT, A                                                  |    |
| 35      | S32656051 | 2    | イチキメバー                              | POSITONING BAR                                                   |    |
| 36      | S08030000 | 1    | Gヒューズ5AFB                           | FUSE, 5A FB                                                      |    |
| 37      | 237270001 | 1    | Gヒューズ8A-UEC                         | FUSE, 8A-UEC                                                     |    |
| 38      | 153242000 | 1    | ヒューズ6A                              | FUSE, 6A                                                         |    |
| 39      | S20895000 | 1    | ヒューズ2A/250V                         | FUSE, 2A/250V                                                    |    |
| 40      | S02887000 | 1    | ヒューズ15A                             | FUSE, 15A                                                        |    |
| 41      | S43468000 | 4    | ボシゴム                                | RUBBER CUSHION                                                   |    |
| 42      | S33818001 | 4    | レベルザシキイタ                            | LEVELCARION BOTTOM BOARD                                         |    |
| 43      | S34666000 | 2    | <サブテーブル用><br>テーブルシート100X440         | <For Sub table><br>TABLE SHEET, 100X440                          |    |
| 44      | S34667000 | 1    | テーブルシート150X440                      | TABLE SHEET, 150X440                                             |    |
| 46      | S34455000 | 40   | ネット160L                             | NET, 160L                                                        |    |
| 47      | 115157001 | 1    | 6カクボウスパナ6                           | HEXAGONAL WRENCH, 6                                              |    |
| 48      | S46967000 | 3    | ゴムイタジシヤク185                         | RUBBER MAGNET, PLATE 185                                         |    |
| 49      | S46757000 | 36   | スプールマット                             | SPOOL MAT                                                        |    |
| 64      | 122992001 | 1    | ミシンブラシ                              | BRUSH                                                            |    |
| 52      | S04926100 | 1    | <一般向及び国内向<br>オプション部品><br>グリースタンクBR2 | <For gneral & Option parts for Japan><br>GREASE TANK, BR2        |    |

155-C30-910

◎ 付属品の明細は変更することがあります。

◎ The details of included accessories are subject to change.

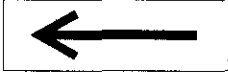
◎ Änderungen in der Aufstellung der Mitgelieferten Zubehöre sind vorbehalten.

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

◎ Los detalles de los accesorios incluidos pueden variar.

From the library of: Superior Sewing Machine &amp; Supply LLC

Wa . 警告ラベル / Warning labels / Warnschilder / Etiquettes d'avertissement  
/ Etiquetas de advertencia

| 警告ラベル / Warning labels                                                              | 品名 / Name of Parts          | Size(mm) | Code       |
|-------------------------------------------------------------------------------------|-----------------------------|----------|------------|
|    | 電撃ラベル・和                     | 40X64    | S38353-101 |
|    | Label, elec. shock 4 lang.  | 35X118   | S38352-101 |
|    | 操作注意ラベル・BAS和                | 40X64    | S38357-001 |
|  | Label, operation (BAS) Eng. | 40X64    | S38571-001 |
|  | ワーニングマーク<br>Mark, injury    | L=16     | S36924-001 |
|  | 矢印マーク<br>Mark, arrow        | 10X30    | S37058-001 |
|  | アースマーク<br>Label, grounding  | φ 12     | S37060-001 |

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/ INDEX / INDICE

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|           | Z -40       | 74   |
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|           | T -1-1-31   | 44   |
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|           | T -1-5      | 45   |
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|           | Y2 -1-1-42  | 66   |
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|           | T -1-40     | 46   |
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|           | U -78-3     | 50   |
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| S32441001 | B -1       | 2    |
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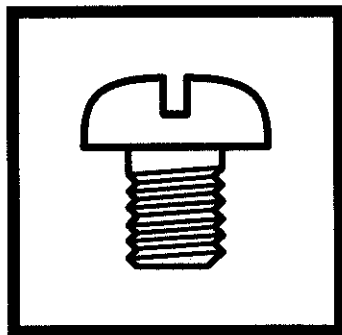
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