

# BES-962BC, 963BC BES-1262BC, 1263BC

BROTHER  
EMBROIDERY  
SYSTEMS



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

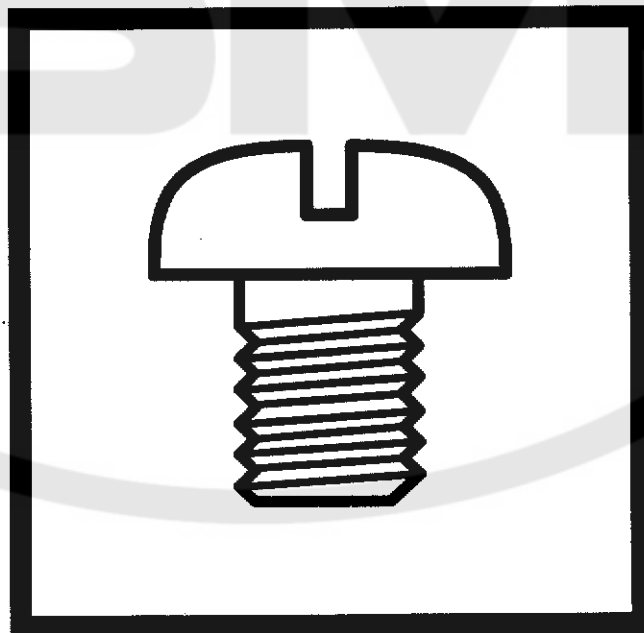
6頭立電子エンブroidリーマシン

SIX HEAD ELECTRONIC EMBROIDERY MACHINE

SECHSKOPF ELEKTRONISCHE STICKMASCHINE

BRODEUSE ELECTRONIQUE 6 TETES

MAQUINA ELECTRONICA DE BORDAR DE SEIS CABEZAS



brother®



## パーツブックご利用に際して

1. この本は、2000年3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 March 2000.
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 März 2000.
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 Mars 2000.
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 [ ] .

## TABLE DES MATIERES

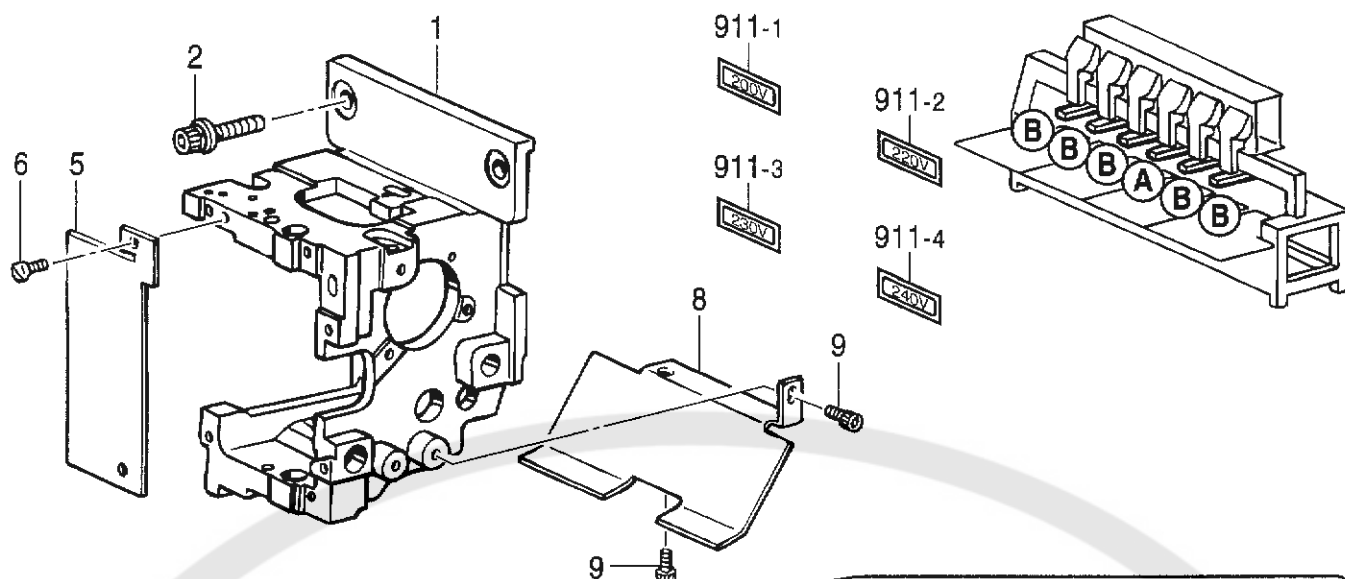
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# Notas para usar este Manual de Piezas

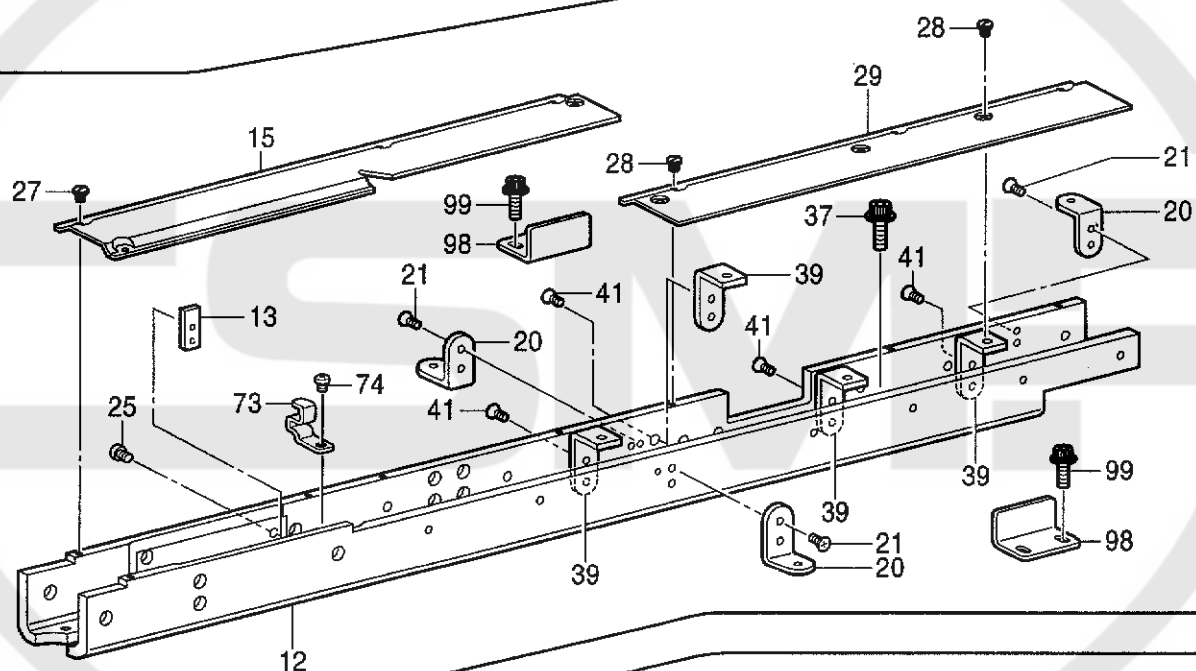
1. Este libro ha sido compilado basándose en los datos de que se disponía en marzo 2000.
2. Las piezas quedan sujetas a cambios de diseño sin aviso previo.
3. Las piezas suministradas como conjuntos completos se enmarcan con una línea punteada [-----] .

## INDICE

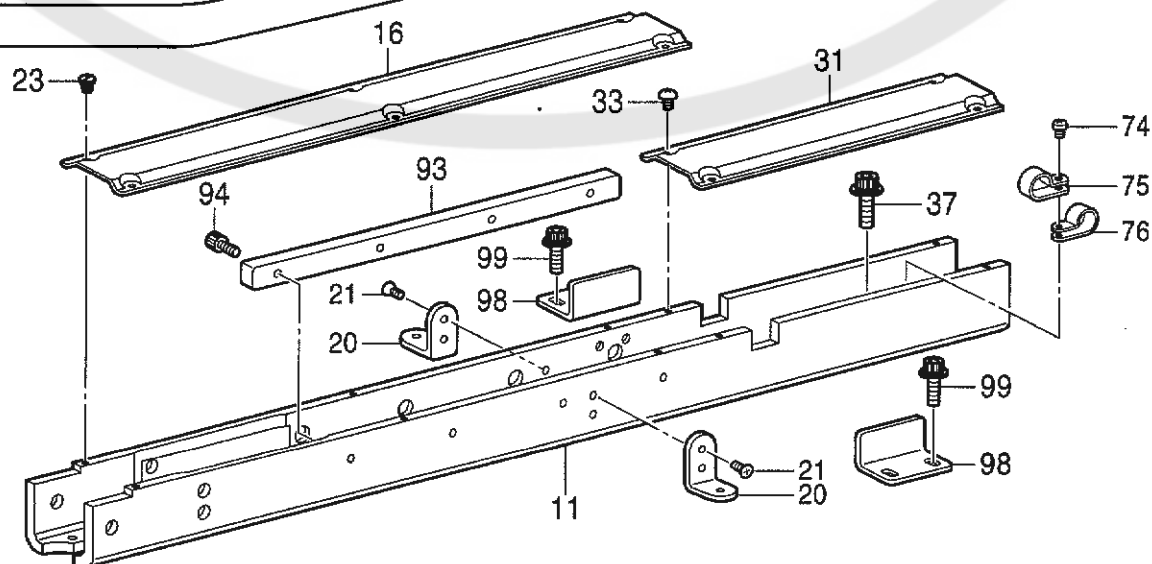
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(A)

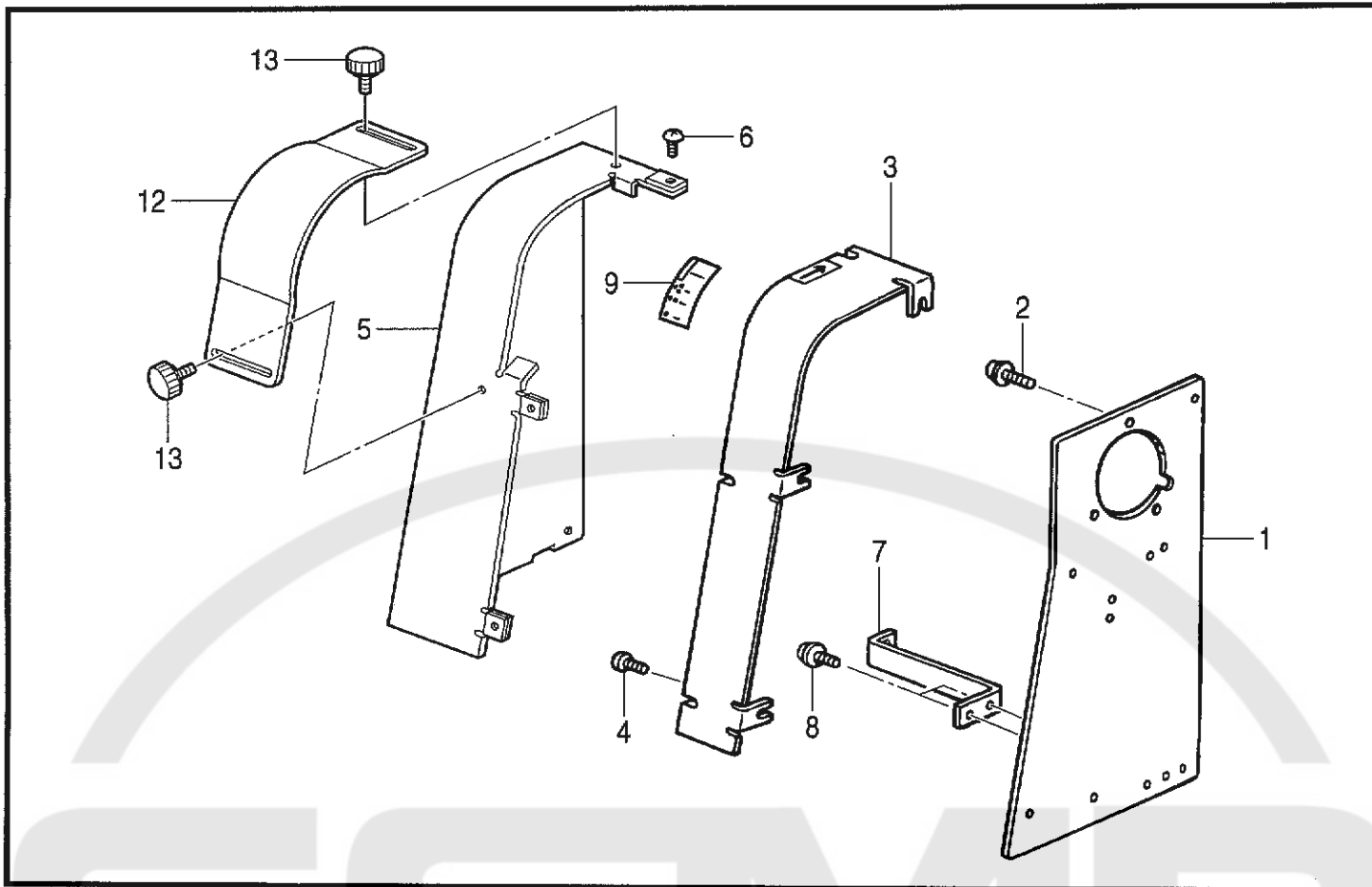


(B)



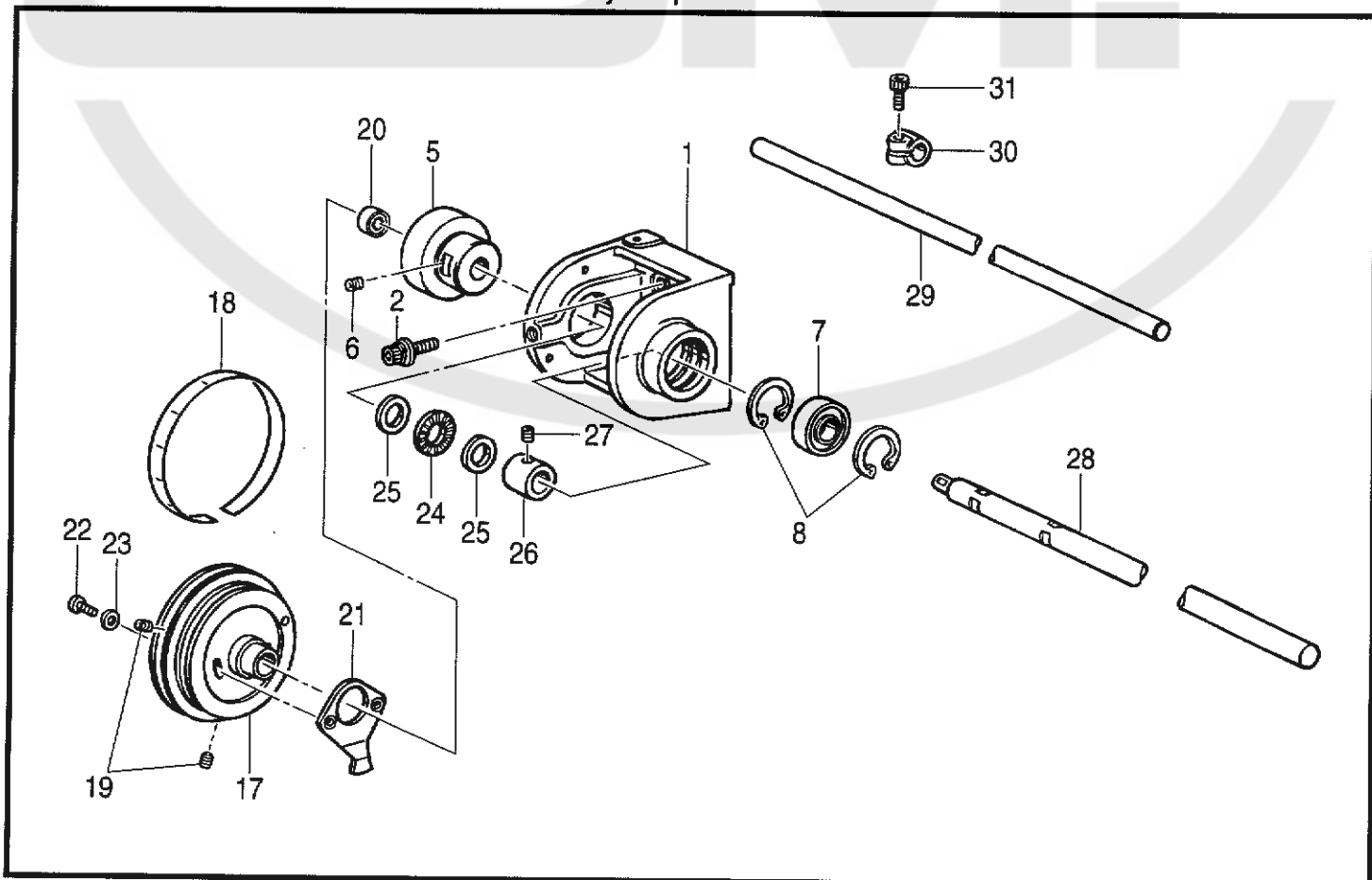
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|---------|-----------|------|--------------------------------|----------------------------------------------|----|
| 1       | S42531101 | 6    | ヘッド                            | HEAD                                         |    |
| 2       | S42445001 | 18   | アナボルトザクミ8X25                   | BOLT, SOCKET (S/P WASHER) M8X25              |    |
|         |           |      |                                |                                              |    |
| 5       | S42532001 | 6    | <BES-962BC, 963BC用><br>アームカバーL | <For "BES-962BC & 963BC"><br>ARM COVER, L    |    |
| 6       | 062501016 | 12   | ナベコ5X10                        | SCREW, PAN M5X10                             |    |
|         |           |      |                                |                                              |    |
| 8       | S42533001 | 6    | ボウシツバガイド                       | GUIDE, ;CAP VISOR                            |    |
| 9       | 018501036 | 12   | アナボルト5X10                      | BOLT, SOCKET M5X10                           |    |
| 11      | S49304101 | 5    | コティベツドC                        | FIXED BED, C                                 |    |
| 12      | S51951001 | 1    | クドウベツドN                        | DRIVING BED, N                               |    |
| 13      | S51952001 | 1    | ネジイタ                           | NUT PLATE, M4                                |    |
| 15      | S51954001 | 1    | ベツドカバーマエ                       | BED COVER, F                                 |    |
| 16      | S42412002 | 5    | ベツトカバーA                        | BED COVER, A                                 |    |
| 20      | S42413001 | 13   | カバーササエA                        | COVER SUPPORT, A                             |    |
| 21      | 061400816 | 26   | サラコ4X8                         | SCREW, FLAT M4X8                             |    |
| 23      | S23418001 | 30   | シメネジ4X5                        | SCREW, M4X5                                  |    |
| 25      | 062400816 | 2    | ナベコ4X8                         | SCREW, PAN M4X8                              |    |
| 27      | S23418001 | 5    | シメネジ4X5                        | SCREW, M4X5                                  |    |
| 28      | S23418001 | 6    | シメネジ4X5                        | SCREW, M4X5                                  |    |
| 29      | S51957001 | 1    | ベツドカバーウシロ                      | BED COVER, R                                 |    |
| 31      | S49251002 | 5    | ベツドカバーD                        | BED COVER, D                                 |    |
| 33      | 008400604 | 20   | トラスコ4X6                        | SCREW, TRUSS M4X6                            |    |
| 37      | S42445001 | 18   | アナボルトザクミ8X25                   | BOLT, SOCKET (S/P WASHER) M8X25              |    |
| 39      | S51958001 | 4    | カバーササエ                         | SUPPORT, ;COVER                              |    |
| 41      | 061400816 | 4    | サラコ4X8                         | SCREW, FLAT M4X8                             |    |
| 73      | S42425001 | 5    | コードオサエ                         | CORD HOLDER                                  |    |
| 74      | 062400816 | 5    | ナベコ4X8                         | SCREW, PAN M4X8                              |    |
| 75      | S10243000 | 15   | ナイロンクランプNK-3N                  | CORD HOLDER, NK-3N                           |    |
| 76      | S00480000 | 15   | コードホルダ#5                       | CORD HOLDER, 5N                              |    |
| 77      | 062400816 | 15   | ナベコ4X8                         | SCREW, PAN M4X8                              |    |
| 93      | S42447001 | 5    | ベツドガイド                         | BED GUIDE                                    |    |
| 94      | 018401236 | 20   | アナボルト4X12                      | BOLT, SOCKET M4X12                           |    |
| 98      | S53159001 | 12   | ベツドコティイタ                       | FIXING PLATE, BED                            |    |
| 99      | S42445001 | 24   | アナボルトザクミ8X25                   | BOLT, SOCKET (S/P WASHER) M8X25              |    |
|         |           |      |                                |                                              |    |
| 911-1   | S10820001 | 1    | <単相200V用><br>デンアツラベル           | <For Single phase 200V AC><br>LABEL, 200V AC |    |
| 911-2   | S10820003 | 1    | <単相220V用><br>デンアツラベル           | <For Single phase 220V AC><br>LABEL, 220V AC |    |
| 911-3   | S10820004 | 1    | <単相230V用><br>デンアツラベル           | <For Single phase 230V AC><br>LABEL, 230V AC |    |
| 911-4   | S10820005 | 1    | <単相240V用><br>デンアツラベル           | <For Single phase 240V AC><br>LABEL, 240V AC |    |

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



155-962-051

C. 驅動軸關係 / Driving shaft mechanism / Antriebswellenmechanismus /  
Arbre d'entraînement / Mecanismo de eje impulsor



155-962-103

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

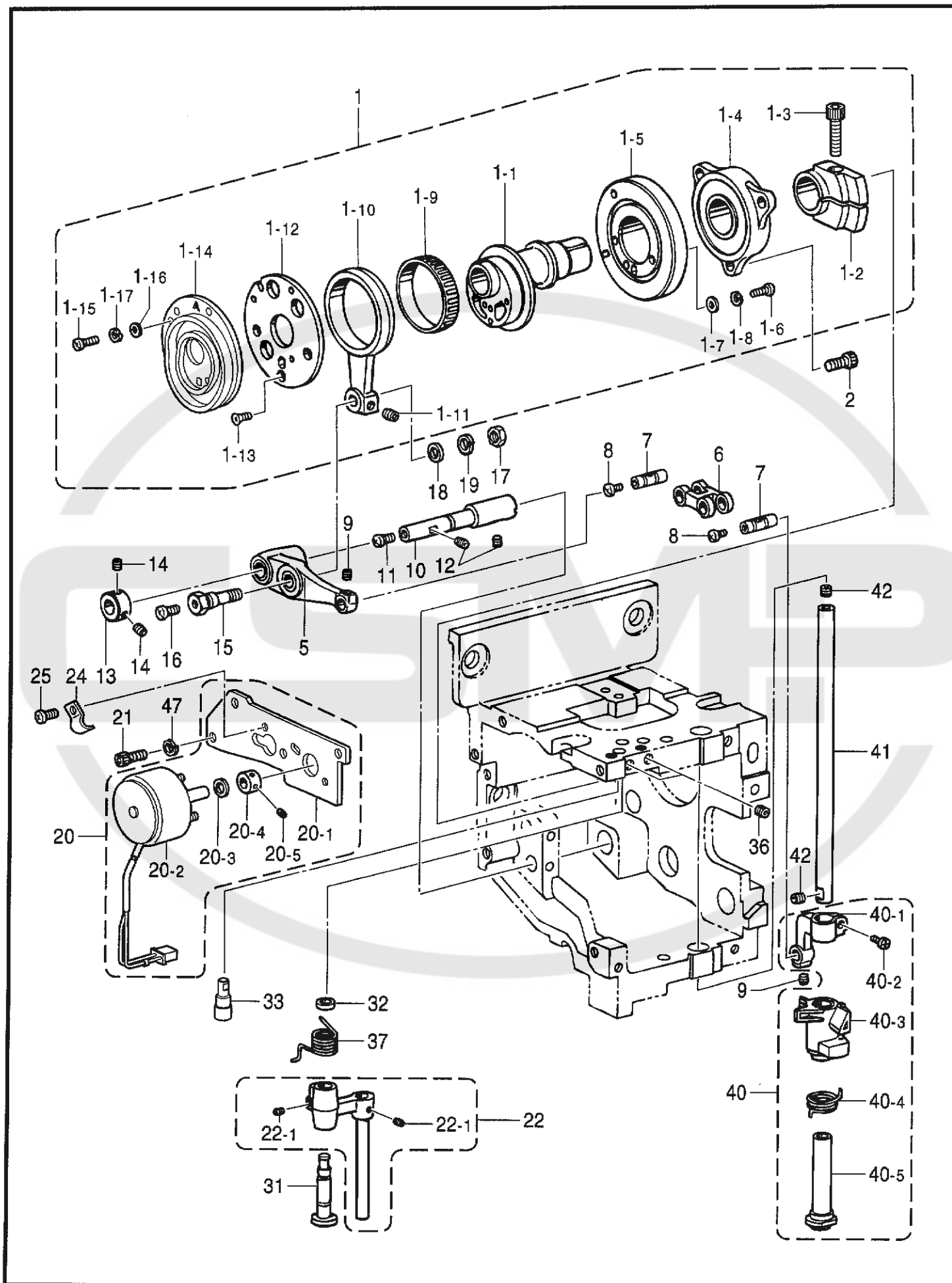
| REF.NO. | CODE      | Q'TY | ヒンメイ        | NAME OF PARTS                 | RM |
|---------|-----------|------|-------------|-------------------------------|----|
| 1       | S42339001 | 1    | ベルトカバーベース   | BELT COVER BASE               |    |
| 2       | 0A5401006 | 3    | ナベコバネヒラ4X10 | SCREW, PAN (S/P WASHER) M4X10 |    |
| 3       | S42338009 | 1    | ベルトカバーAクミ   | BELT COVER ASSY, A            |    |
| 4       | 002400514 | 3    | +ナベコ4X5     | SCREW, PAN M4X5               |    |
| 5       | S42337109 | 1    | ベルトカバーB     | BELT COVER, B                 |    |
| 6       | 008400604 | 4    | +トラスコ4X6    | SCREW, TRUSS M4X6             |    |
| 7       | S42340001 | 1    | ベルトカバーステイ   | BELT COVER STAY               |    |
| 8       | 0A5400806 | 2    | +ナベザクミ4X8DB | SCREW, PAN (S/P WASHER) M4X8  |    |
| 9       | S42341009 | 1    | ティシマークB     | MARK, B ;STOP                 |    |
| 12      | S49253009 | 1    | プーリーカバー     | PULLEY COVER                  |    |
| 13      | S00655000 | 2    | ツマミネジM4     | KNOB SCREW, M4                |    |

155-962-051

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       | S42344001 | 1    | クドウジクウケ       | BEARING, ;D-SHAFT              |    |
| 2       | S42445001 | 4    | アナボルトザクミ8X25  | BOLT, SOCKET (S/P WASHER)M8X25 |    |
| 5       | S32422001 | 1    | クドウジクメタル      | BUSH, ;D-SHAFT                 |    |
| 6       | 012060636 | 1    | アナヒラ6X6       | SET SCREW, SOCKET (FT) M6X6    |    |
| 7       | 076202800 | 1    | タマジクウケ 6202ZZ | BALL BEARING, 6202ZZ           |    |
| 8       | 048350242 | 2    | トメワアナヨウC35    | RETAINING RING, INTERNAL C35   |    |
| 17      | S32423100 | 1    | プーリB          | PULLEY, B                      |    |
| 18      | S42345009 | 1    | プーリスケールB      | PULLEY SCALE, B                |    |
| 19      | 012060636 | 2    | アナヒラ6X6       | SET SCREW, SOCKET (FT) M6X6    |    |
| 20      | 076204659 | 1    | タマジクウケ6204VV  | BALL BEARING, 6204VV           |    |
| 21      | S32536001 | 1    | ハリイチドグ        | ZERO BIGHT NEEDLE LOCATION DOG |    |
| 22      | 062401616 | 2    | ナベコ4X16       | SCREW, PAN M4X16               |    |
| 23      | 026040236 | 2    | ヒラザガネミガキ4     | WASHER, PLAIN 4                |    |
| 24      | S32424000 | 1    | スラストコロジクウケ    | ROLLER BEARING, THRUST         |    |
| 25      | S32521001 | 2    | スラストザガネ       | WASHER, THRUST                 |    |
| 26      | S12134001 | 1    | ナカオサエカラー      | COLLAR, ;INNER CLAMP           |    |
| 27      | 012060636 | 2    | アナヒラ6X6       | SET SCREW, SOCKET (FT) M6X6    |    |
| 28      | S42343000 | 1    | クドウジク         | DRIVING SHAFT                  |    |
| 29      | S45503001 | 1    | レンケツジク12      | CONNECTING SHAFT, 12           |    |
| 30      | S32650001 | 14   | チェンジブラケットカラー  | CHANGE BRACKET COLLAR          |    |
| 31      | 018501436 | 14   | アナボルト5X14     | BOLT, SOCKET M5X14             |    |

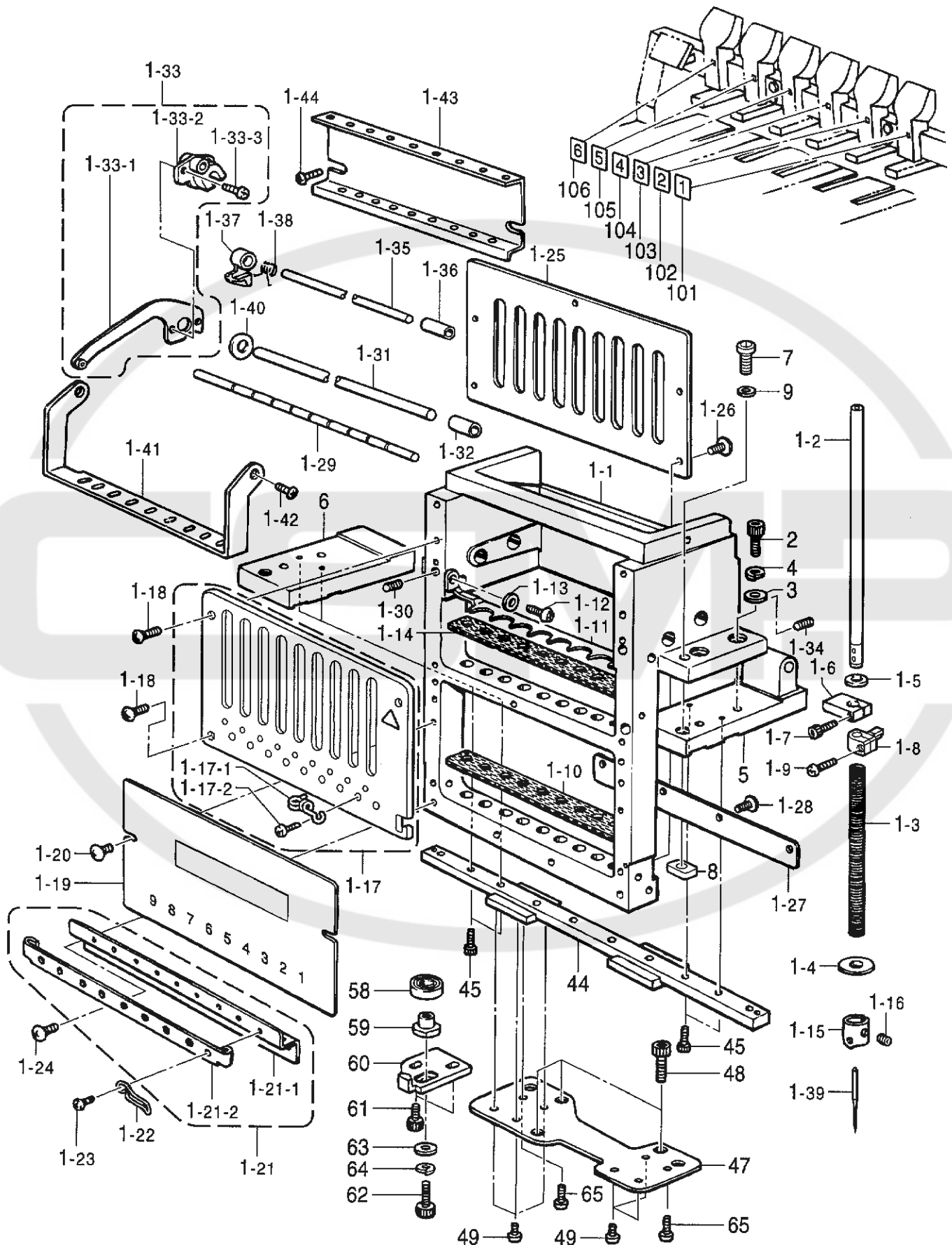
155-962-103



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

| REF.NO. | CODE      | Q'TY | 品名            | NAME OF PARTS                  | RM |
|---------|-----------|------|---------------|--------------------------------|----|
| 1       | S42534201 | 6    | ハリウドウカムクミ     | DRIVING CAM ASSY, ;N-BAR       |    |
| 1-1     | S42535001 | 6    | ハリボウドウカム      | NEEDLE BAR DRIVING CAM         |    |
| 1-2     | S42536001 | 6    | ハリボウドウカムシメカラー | COLLAR                         |    |
| 1-3     | 018502536 | 6    | アナボルト5X25     | BOLT, SOCKET M5X25             |    |
| 1-4     | S42537001 | 6    | ベアリングケースクミ    | BEARING CASE ASSY              |    |
| 1-5     | S42539201 | 6    | ヌノオサエカム       | WORK CLAMP CAM                 |    |
| 1-6     | 062670812 | 18   | ナベコ3.57-40X8  | SCREW, PAN SM3.57-40X8         |    |
| 1-7     | 025350136 | 18   | ヒラザガネシヨウ3.5   | WASHER, PLAIN S 3.5            |    |
| 1-8     | 028350246 | 18   | バネザガネ2-3.5    | WASHER, SPRING 2-3.5           |    |
| 1-9     | S42540000 | 6    | ニードルベアリング     | NEEDLE BEARING                 |    |
| 1-10    | S42541001 | 6    | レンケツロツド       | CONNECTTING ROD                |    |
| 1-11    | 012500536 | 6    | アナヒラ5X5       | SET SCREW, SOCKET (FT) M5X5    |    |
| 1-12    | S42542001 | 6    | テンピンカムベース     | THREAD TAKE-UP BASE            |    |
| 1-13    | S01696001 | 18   | サラネジ3.57X6    | SCREW, FLAT SM3.57X6           |    |
| 1-14    | S47938000 | 6    | テンピンクドウカムA    | THREAD TAKE-UP DRIVING CAM, A  |    |
| 1-15    | 062670812 | 18   | ナベコ3.57-40X8  | SCREW, PAN SM3.57-40X8         |    |
| 1-16    | 025350136 | 18   | ヒラザガネシヨウ3.5   | WASHER, PLAIN S 3.5            |    |
| 1-17    | 028350246 | 18   | バネザガネ2-3.5    | WASHER, SPRING 2-3.5           |    |
| 2       | 018501236 | 18   | アナボルト5X12     | BOLT, SOCKET M5X12             |    |
| 5       | S42544001 | 6    | ハリボウドウレバークミ   | DRIVING LEVER ASSY, ;N-BAR     |    |
| 6       | S42547001 | 6    | クドウレンカン       | DRIVNG CONNECTOR               |    |
| 7       | S42548001 | 12   | NO.3ピン        | PIN, 3                         |    |
| 8       | 062300416 | 12   | ナベコM3X4       | SCREW, PAN M3X4                |    |
| 9       | 012400436 | 12   | アナヒラ4X4       | SET SCREW, SOCKET (FT) M4X4    |    |
| 10      | S42549001 | 6    | ハリボウドウレバジク    | DRIVING LEVER SHAFT, :N-BAR    |    |
| 11      | 002400514 | 6    | +ナベコ4X5       | SCREW, PAN M4X5                |    |
| 12      | 012500536 | 12   | アナヒラ5X5       | SET SCREW, SOCKET (FT) M5X5    |    |
| 13      | S42619001 | 6    | セツトカラー        | SET SCREW COLLAR               |    |
| 14      | 012400436 | 12   | アナヒラ4X4       | SET SCREW, SOCKET (FT) M4X4    |    |
| 15      | S42550001 | 6    | NO.1ピン        | PIN, 1                         |    |
| 16      | 002400514 | 6    | +ナベコ4X5       | SCREW, PAN M4X5                |    |
| 17      | 021060106 | 6    | 1シユナツト6       | NUT, 1 M6                      |    |
| 18      | 025060236 | 6    | ヒラザガネチユウ6     | WASHER, PLAIN M 6              |    |
| 19      | 028060246 | 6    | バネザガネ2-6      | WASHER, SPRING 2-6             |    |
| 20      | S42551301 | 6    | ジャンプソレノイドクミ   | JUMP SOLENOID ASSY             |    |
| 20-1    | S42552101 | 6    | ジャンプソレノイドダイ   | SOLENOID BASE, ;JUMP           |    |
| 20-2    | S42553200 | 6    | ジャンプソレノイド     | JUMP SOLENOID                  |    |
| 20-3    | S42931000 | 6    | ソレノイドクツシヨン    | SOLENOID CUSHION               |    |
| 20-4    | S44516001 | 6    | セツトカラー        | SET SCREW COLLAR               |    |
| 20-5    | S36264001 | 12   | アナヒラ3.5X3.5   | SET SCREW, SOCKET (FT)M3.5X3.5 |    |
| 21      | 018501036 | 18   | アナボルト5X10     | BOLT, SOCKET M5X10             |    |
| 22      | S49452001 | 6    | Jカイテンタイクミ     | JUMP ROTARY BODY ASSY          |    |
| 22-1    | 012300336 | 24   | アナヒラ3X3       | SET SCREW, SOCKET (FT) M3X3    |    |
| 24      | 140647101 | 6    | コードオサエ        | CORD HOLDER                    |    |
| 25      | 002400514 | 6    | +ナベコ4X5       | SCREW, PAN M4X5                |    |
| 31      | S42557001 | 6    | ジャンプカイドウジク    | GUIDE SHAFT, ;JUMP             |    |
| 32      | S42620001 | 6    | カラー6          | COLLAR, 6                      |    |
| 33      | S53138001 | 6    | Jストツバクミ       | JUMP STOPPER ASSY              |    |
| 36      | 014500836 | 12   | アナクボミ5X8      | SET SCREW, SOCKET (CP) M5X8    |    |
| 37      | S42927001 | 6    | コイルバネ         | SPRING, COIL                   |    |
| 40      | S42560001 | 6    | ハリボウジョウゲセット   | NEEDLE BAR VERTICAL SET        |    |
| 40-1    | S42561101 | 6    | ジャンプタイダキ      | JUMP CLAMP                     |    |
| 40-2    | 062670812 | 6    | ナベコ3.57-40X8  | SCREW, PAN SM3.57-40X8         |    |
| 40-3    | S42562101 | 6    | ジャンプタイ        | JUMP BRACKET                   |    |
| 40-4    | S42616001 | 6    | ジャンプバネ        | SPRING, JUMP                   |    |
| 40-5    | S42614001 | 6    | モトハリボウメタル     | BUSH, ;BASE NEEDLE BAR         |    |
| 41      | S42563001 | 6    | モトハリボウ        | BASE NEEDLE BAR                |    |
| 42      | 012500536 | 12   | アナヒラ5X5       | SET SCREW, SOCKET (FT) M5X5    |    |
| 47      | 028050246 | 18   | バネザガネ2-5      | WASHER, SPRING 2-5             |    |

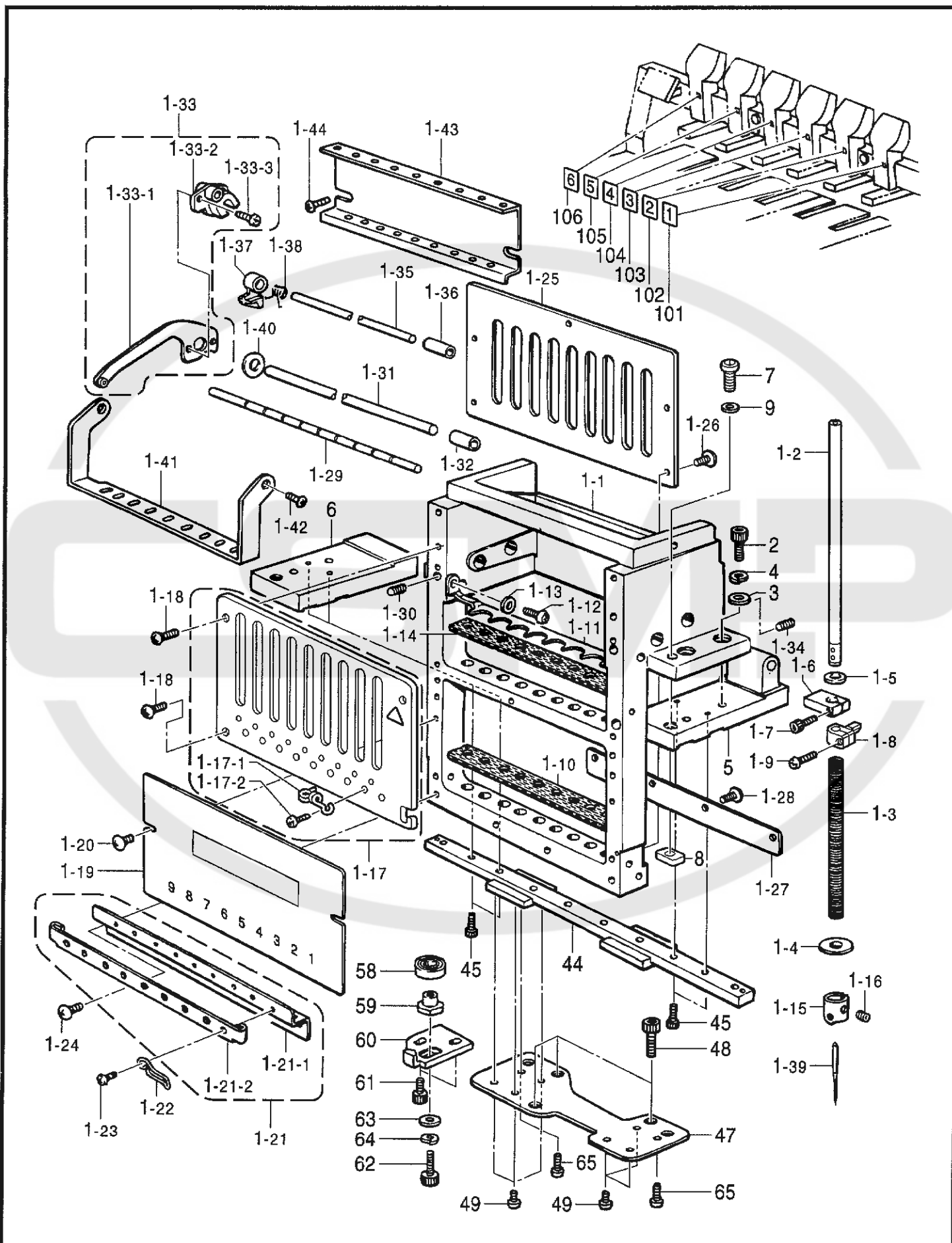
E1 . 針棒關係 (BES-962BC, 963BC) / Needle bar mechanism (BES-962BC, 963BC) /  
 Nadelstangenvorrichtung (BES-962BC, 963BC) /  
 Mécanisme de la barre à aiguille (BES-962BC, 963BC) /  
 Mecanismo de la barra de aguja (BES-962BC, 963BC)



E1. 針棒関係 (BES-962BC, 963BC) / Needle bar mechanism (BES-962BC, 963BC) /  
 Nadelstangenvorrichtung (BES-962BC, 963BC) /  
 Mécanisme de la barre à aiguille (BES-962BC, 963BC) /  
 Mecanismo de la barra de aguja (BES-962BC, 963BC)

| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS                  | RM |
|---------|-----------|------|--------------|--------------------------------|----|
| 1       | S42648401 | 6    | ハリボウケースクミ    | NEEDLE BAR CASE ASSY           |    |
| 1-1     | S32581301 | 6    | ハリボウケース      | NEEDLE BAR CASE                |    |
| 1-2     | S32584101 | 54   | ハリボウ         | NEEDLE BAR                     |    |
| 1-3     | S32585001 | 54   | ハリボウホジヨウバネ   | SPRING, COMPRESSION            |    |
| 1-4     | 118735002 | 54   | ザガネ          | WASHER                         |    |
| 1-5     | S36153100 | 54   | クツシヨンゴム      | RUBBER, CUSHION                |    |
| 1-6     | S32587001 | 54   | ジヨウシテンストツパー  | TOP DEAD CENTER STOPPER        |    |
| 1-7     | 018301036 | 54   | アナボルト 3X10   | BOLT, SOCKET M3X10             |    |
| 1-8     | S32588101 | 54   | ハリボウダキ       | NEEDLE BAR CLAMP               |    |
| 1-9     | 062350816 | 54   | ナベコ 35X8     | SCREW, PAN M3.5X8              |    |
| 1-10    | S33149000 | 6    | フェルトパツキン     | FELT PACKING                   |    |
| 1-11    | S32654001 | 6    | フェルトオサエ      | FELT SUPPORT                   |    |
| 1-12    | 062400816 | 12   | ナベコ 4X8      | SCREW, PAN M4X8                |    |
| 1-13    | 025040136 | 12   | ヒラザガネシヨウ 4   | WASHER, PLAIN S 4              |    |
| 1-14    | S33149000 | 6    | フェルトパツキン     | FELT PACKING                   |    |
| 1-15    | S36505001 | 54   | ハリボウイトアンナイ   | THREAD GUIDE, ;N-BAR           |    |
| 1-16    | S36264001 | 54   | アナヒラ 3.5X3.5 | SET SCREW, SOCKET (FT)M3.5X3.5 |    |
| 1-17    | S39415301 | 6    | ウエブカバークミ     | UPPER COVER ASSY               |    |
| 1-17-1  | S40719101 | 54   | ナカイトミチ       | INNER THREAD GUIDE             |    |
| 1-17-2  | 008300514 | 54   | +トラスコ 3X5    | SCREW, TRUSS MSX5              |    |
| 1-18    | 008400806 | 24   | +トラスコ 4X8    | SCREW, TRUSS M4X8              |    |
| 1-19    | S32592009 | 6    | カブカパー        | LOWER COVER                    |    |
| 1-20    | 008400806 | 12   | +トラスコ 4X8    | SCREW, TRUSS M4X8              |    |
| 1-21    | S44930001 | 6    | シタイトミチクミ     | LOWER THREAD GUIDE ASSY        |    |
| 1-21-1  | S32593001 | 6    | シタイトミチ       | THREAD GUIDE, LOWER            |    |
| 1-21-2  | S44928000 | 6    | イトオサエシート     | THREAD PRESSER SHEET           |    |
| 1-22    | S44927001 | 54   | イトオサエバネ      | SPRING                         |    |
| 1-23    | 062300416 | 54   | ナベコ M3X4     | SCREW, PAN M3X4                |    |
| 1-24    | 008400806 | 12   | +トラスコ 4X8    | SCREW, TRUSS M4X8              |    |
| 1-25    | S32595001 | 6    | ハリボウガイドレール   | GUIDE RAIL, NEEDLE BAR         |    |
| 1-26    | 062400816 | 30   | ナベコ 4X8      | SCREW, PAN M4X8                |    |
| 1-27    | S32596001 | 6    | ケースヨウレール     | RAIL FOR CASE                  |    |
| 1-28    | 062401016 | 24   | ナベコ 4X10     | SCREW, PAN M4X10               |    |
| 1-29    | S32597001 | 6    | バネウケ         | SPRING BRACKET                 |    |
| 1-30    | 014400636 | 6    | アナクボミ 4X6    | SET SCREW, SOCKET (CP) M4X6    |    |
| 1-31    | S32600001 | 6    | テンビンジク       | SHAFT, ;T/TAKE-UP              |    |
| 1-32    | S32631001 | 6    | テンビンジクブツシュ   | BUSH, ;T/TAKE-UP SHAFT         |    |
| 1-33    | S32651001 | 54   | テンビンレバークミ    | THREAD TAKE-UP LEVER ASSY      |    |
| 1-33-1  | S32633000 | 54   | テンビンレバ       | THREAD TAKE-UP LEVER           |    |
| 1-33-2  | S32632000 | 54   | テンビンボス       | BOSS, ;T/TAKE-UP               |    |
| 1-33-3  | S46404001 | 108  | ナベコ M3X7     | SCREW, PAN M3X7                |    |
| 1-34    | 014400636 | 24   | アナクボミ 4X6    | SET SCREW, SOCKET (CP) M4X6    |    |
| 1-35    | S32634001 | 6    | テンビンボジジク     | HOLDING SHAFT, ;T/TAKE-UP      |    |
| 1-36    | S32635001 | 6    | テンビンホジブツシュ   | BUSH                           |    |
| 1-37    | S32637000 | 54   | テンビンホジ       | HOLDER, ;T/TAKE-UP             |    |
| 1-38    | S32638001 | 54   | キツクバネ        | SPRING                         |    |
| 1-39    | S15629011 | 54   | ミシンハリ DBXK5  | NEEDLE, DBXK5 (#11)            |    |
| 1-40    | S35632001 | 6    | ヒラザガネ 8      | WASHER, PLAIN M8               |    |
| 1-41    | S36434001 | 6    | イトミチ A       | THREAD GUIDE, A                |    |
| 1-42    | 062400616 | 12   | ナベコ M4X6     | SCREW, PAN M4X6                |    |
| 1-43    | S40718001 | 6    | イトミチウエ       | THREAD GUIDE, U                |    |
| 1-44    | 008400806 | 12   | +トラスコ 4X8    | SCREW, TRUSS M4X8              |    |
| 2       | 018061636 | 24   | アナボルト 6X16   | BOLT, SOCKET M6X16             |    |
| 3       | 025060236 | 24   | ヒラザガネチユウ 6   | WASHER, PLAIN M 6              |    |
| 4       | 028060246 | 24   | バネザガネ 2-6    | WASHER, SPRING 2-6             |    |
| 5       | S32582101 | 6    | ハリボウケースドダイ R | NEEDLE BAR CASE BRACKET, R     |    |
| 6       | S32583101 | 6    | ハリボウケースドダイ L | NEEDLE BAR CASE BRACKET, L     |    |

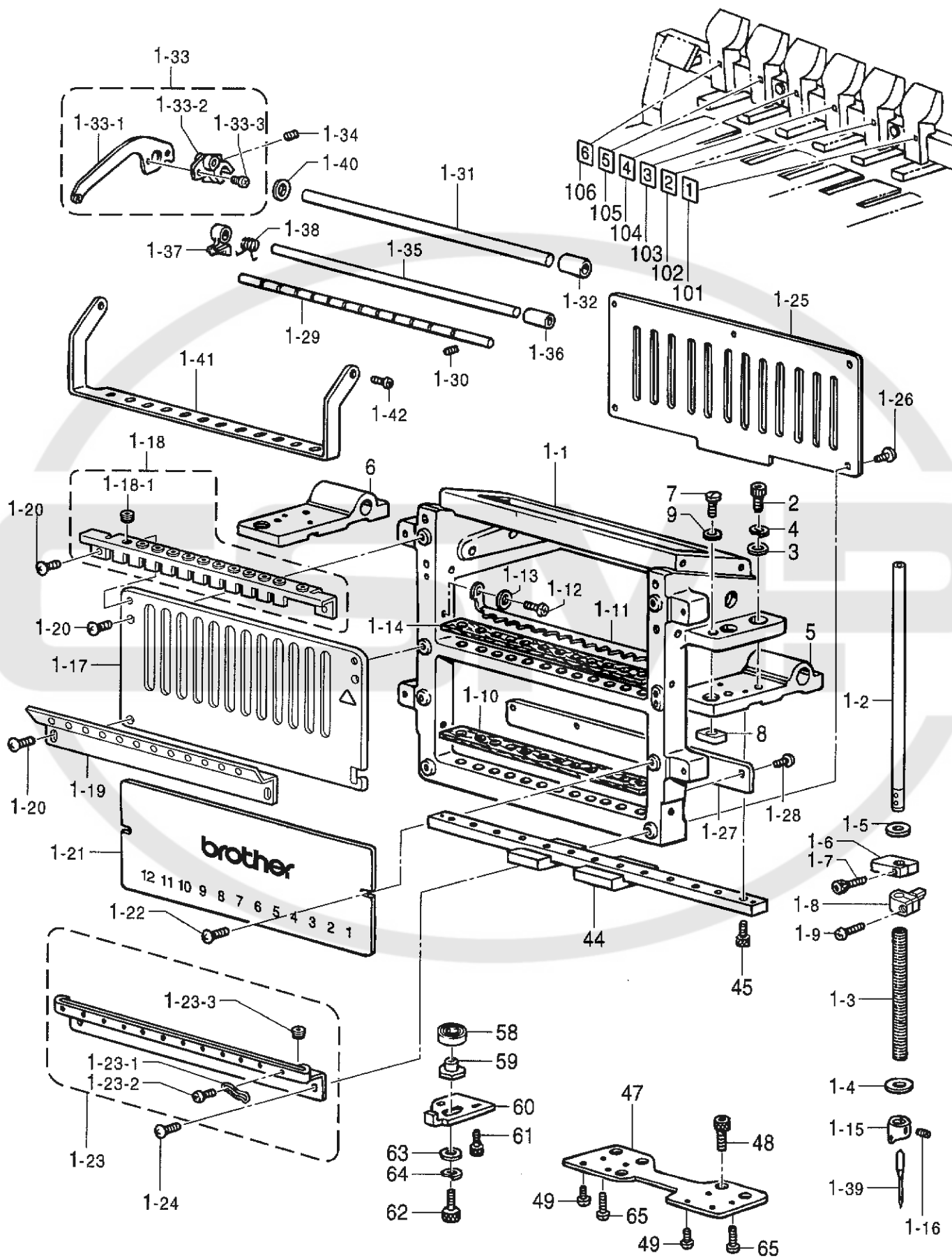
E1 . 針棒關係 (BES-962BC, 963BC) / Needle bar mechanism (BES-962BC, 963BC) /  
 Nadelstangenvorrichtung (BES-962BC, 963BC) /  
 Mécanisme de la barre à aiguille (BES-962BC, 963BC) /  
 Mecanismo de la barra de aguja (BES-962BC, 963BC)



E1. 針棒関係 (BES-962BC, 963BC) / Needle bar mechanism (BES-962BC, 963BC) /  
 Nadelstangenvorrichtung (BES-962BC, 963BC) /  
 Mécanisme de la barre à aiguille (BES-962BC, 963BC) /  
 Mecanismo de la barra de aguja (BES-962BC, 963BC)

| REF.NO. | CODE      | Q'TY | ヒンメイ        | NAME OF PARTS              | RM |
|---------|-----------|------|-------------|----------------------------|----|
| 7       | S32652001 | 12   | イチギメピン      | PIN, W/SCREW               |    |
| 8       | S32653001 | 12   | イチギメナット     | NUT                        |    |
| 9       | 113431002 | 12   | ザガネ         | WASHER                     |    |
| 44      | S32598001 | 6    | リニアガイド      | LINEAR GUIDE               |    |
| 45      | 018301036 | 24   | アナボルト3X10   | BOLT, SOCKET M3X10         |    |
| 47      | S42592001 | 6    | RSRベース      | RSR BASE                   |    |
| 48      | 018501436 | 18   | アナボルト5X14   | BOLT, SOCKET M5X14         |    |
| 49      | 062300416 | 36   | ナベコM3X4     | SCREW, PAN M3X4            |    |
| 58      | 070699800 | 6    | タマジクウケ699ZZ | BALL BEARING, RADIAL 699ZZ |    |
| 59      | S32639001 | 6    | ジクウケヨウカラー   | BEARING COLLAR             |    |
| 60      | S42624001 | 6    | イチギメイタ      | POSITIONING PLATE          |    |
| 61      | 018401036 | 12   | アナボルト4X10   | BOLT, SOCKET M4X10         |    |
| 62      | 018501236 | 6    | アナボルト5X12   | BOLT, SOCKET M5X12         |    |
| 63      | 025050236 | 6    | ヒラザガネチユウ5   | WASHER, PLAIN M 5          |    |
| 64      | 028050246 | 6    | バネザガネ2-5    | WASHER, SPRING 2-5         |    |
| 65      | 062300816 | 12   | ナベコM3X8     | SCREW, PAN M3X8            |    |
| 101     | S45101001 | 1    | トウブナンパーラベル1 | LABEL, 1 HEAD              |    |
| 102     | S45102001 | 1    | トウブナンパーラベル2 | LABEL, 2 HEAD              |    |
| 103     | S45103001 | 1    | トウブナンパーラベル3 | LABEL, 3 HEAD              |    |
| 104     | S45104001 | 1    | トウブナンパーラベル4 | LABEL, 4 HEAD              |    |
| 105     | S45105001 | 1    | トウブナンパーラベル5 | LABEL, 5 HEAD              |    |
| 106     | S45106001 | 1    | トウブナンパーラベル6 | LABEL, 6 HEAD              |    |

E2 . 針棒關係 (BES-1262BC, 1263BC) / Needle bar mechanism (BES-1262BC, 1263BC) /  
Nadelstangenvorrichtung (BES-1262BC, 1263BC) /  
Mécanisme de la barre à aiguille (BES-1262BC, 1263BC) /  
Mecanismo de la barra de aguja (BES-1262BC, 1263BC)



E2. 針棒関係 (BES-1262BC, 1263BC) / Needle bar mechanism (BES-1262BC, 1263BC) /  
Nadelstangenvorrichtung (BES-1262BC, 1263BC) /  
Mécanisme de la barre à aiguille (BES-1262BC, 1263BC) /  
Mecanismo de la barra de aguja (BES-1262BC, 1263BC)

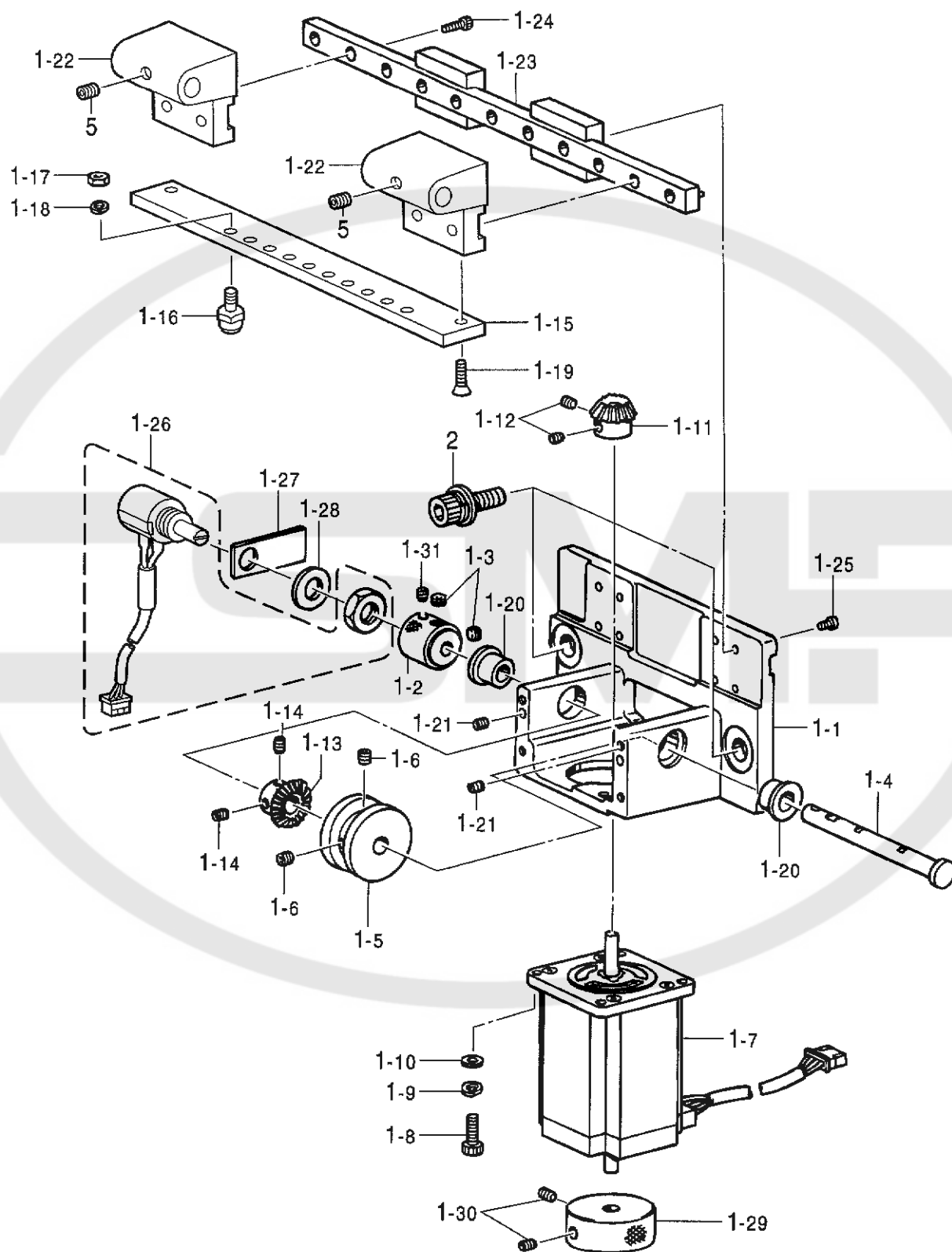
| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS                  | RM |
|---------|-----------|------|--------------|--------------------------------|----|
| 1       | S45504401 | 6    | ハリボウケース12クミ  | NEEDLE BAR CASE ASSY, 12       |    |
| 1-1     | S45505001 | 6    | ハリボウケース12    | NEEDLE BAR CASE, 12            |    |
| 1-2     | S32584101 | 72   | ハリボウ         | NEEDLE BAR                     |    |
| 1-3     | S32585001 | 72   | ハリボウホジヨウバネ   | SPRING, COMPRESSION            |    |
| 1-4     | 118735002 | 72   | ザガネ          | WASHER                         |    |
| 1-5     | S36153100 | 72   | クツシヨングム      | RUBBER, CUSHION                |    |
| 1-6     | S32587001 | 72   | ジヨウシテンスツパー   | TOP DEAD CENTER STOPPER        |    |
| 1-7     | 018301036 | 72   | アナボルト3X10    | BOLT, SOCKET M3X10             |    |
| 1-8     | S32588101 | 72   | ハリボウダキ       | NEEDLE BAR CLAMP               |    |
| 1-9     | 062350816 | 72   | ナベコ35X8      | SCREW, PAN M3.5X8              |    |
| 1-10    | S45506000 | 6    | フェルトパツキン12   | FELT PACKING, 12               |    |
| 1-11    | S45507001 | 6    | フェルトオサエ12    | FELT SUPPORT, 12               |    |
| 1-12    | 062400816 | 12   | ナベコ4X8       | SCREW, PAN M4X8                |    |
| 1-13    | 025040136 | 12   | ヒラザガネシヨウ4    | WASHER, PLAIN S 4              |    |
| 1-14    | S45506000 | 6    | フェルトパツキン12   | FELT PACKING, 12               |    |
| 1-15    | S36505001 | 72   | ハリボウイトアンナイ   | THREAD GUIDE, ;N-BAR           |    |
| 1-16    | S36264001 | 72   | アナヒラ3.5X3.5  | SET SCREW, SOCKET (FT)M3.5X3.5 |    |
| 1-17    | S45508109 | 6    | ウエブカバー12クミ   | UPPER COVER ASSY, 12           |    |
| 1-18    | S45584101 | 6    | イトミチウエ12クミ   | THREAD GUIDE ASSY, 12 ;UPPER   |    |
| 1-18-1  | 146924000 | 72   | スレツドブシュ      | THREAD BUSH                    |    |
| 1-19    | S48399001 | 6    | ナカイトミチ12A    | THREAD GUIDE, 12A ;INNER       |    |
| 1-20    | 008400806 | 36   | +トラスコ4X8     | SCREW, TRUSS M4X8              |    |
| 1-21    | S45512009 | 6    | カブカバー12      | LOWER COVER, 12                |    |
| 1-22    | 008400806 | 12   | +トラスコ4X8     | SCREW, TRUSS M4X8              |    |
| 1-23    | S45585001 | 6    | シタイトミチ12クミ   | THREAD GUIDE ASSY, 12 ;LOWER   |    |
| 1-23-1  | S44927001 | 72   | イトオサエバネ      | SPRING                         |    |
| 1-23-2  | 062300416 | 72   | ナベコM3X4      | SCREW, PAN M3X4                |    |
| 1-23-3  | 146924000 | 72   | スレツドブシュ      | THREAD BUSH                    |    |
| 1-24    | 008400806 | 12   | +トラスコ4X8     | SCREW, TRUSS M4X8              |    |
| 1-25    | S45515001 | 6    | ハリボウガイドレール12 | GUIDE RAIL, 12 ;N-BAR          |    |
| 1-26    | 062400816 | 30   | ナベコ4X8       | SCREW, PAN M4X8                |    |
| 1-27    | S45516001 | 6    | ケースヨウレール12   | RAIL FOR CASE, 12              |    |
| 1-28    | 062401016 | 24   | ナベコ4X10      | SCREW, PAN M4X10               |    |
| 1-29    | S45517001 | 6    | バネウケ12       | SPRING BRACKET, 12             |    |
| 1-30    | 014400636 | 6    | アナクボミ4X6     | SET SCREW, SOCKET (CP) M4X6    |    |
| 1-31    | S45518001 | 6    | テンビンジク12     | SHAFT, ;T/TAKE-UP              |    |
| 1-32    | S32631001 | 6    | テンビンジクブツシュ   | BUSH, ;T/TAKE-UP SHAFT         |    |
| 1-33    | S32651001 | 72   | テンビンレパークミ    | THREAD TAKE-UP LEVER ASSY      |    |
| 1-33-1  | S32633000 | 72   | テンビンレバー      | THREAD TAKE-UP LEVER           |    |
| 1-33-2  | S32632000 | 72   | テンビンボス       | BOSS, ;T/TAKE-UP               |    |
| 1-33-3  | S46404001 | 144  | ナベコM3X7      | SCREW, PAN M3X7                |    |
| 1-34    | 014400636 | 24   | アナクボミ4X6     | SET SCREW, SOCKET (CP) M4X6    |    |
| 1-35    | S45519001 | 6    | テンビンホジジク12   | HOLDING SHAFT, 12 ;T/TAKE-UP   |    |
| 1-36    | S32635001 | 6    | テンビンホジブツシュ   | BUSH                           |    |
| 1-37    | S32637000 | 72   | テンビンホジ       | HOLDER, ;T/TAKE-UP             |    |
| 1-38    | S32638001 | 72   | キツクバネ        | SPRING                         |    |
| 1-39    | S15629011 | 72   | ミシンハリDBXK5   | NEEDLE, DBXK5 (#11)            |    |
| 1-40    | S35632001 | 6    | ヒラザガネ8       | WASHER, PLAIN M8               |    |
| 1-41    | S45520001 | 6    | イトミチA12      | THREAD GUIDE, A ;12            |    |
| 1-42    | 062400616 | 12   | ナベコM4X6      | SCREW, PAN M4X6                |    |
| 2       | 018061636 | 24   | アナボルト6X16    | BOLT, SOCKET M6X16             |    |
| 3       | 025060236 | 24   | ヒラザガネチヨウ6    | WASHER, PLAIN M 6              |    |
| 4       | 028060246 | 24   | バネザガネ2-6     | WASHER, SPRING 2-6             |    |
| 5       | S45532101 | 6    | ハリボウケースドダイR  | NEEDLE BAR CASE BRACKET, R     |    |
| 6       | S45522101 | 6    | ハリボウケースドダイL  | NEEDLE BAR CASE BRACKET, L     |    |
| 7       | S32652001 | 12   | イチギメピン       | PIN, W/SCREW                   |    |
| 8       | S32653001 | 12   | イチギメナツト      | NUT                            |    |

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E2. 針棒関係 (BES-1262BC, 1263BC) / Needle bar mechanism (BES-1262BC, 1263BC) /  
 Nadelstangenvorrichtung (BES-1262BC, 1263BC) /  
 Mécanisme de la barre à aiguille (BES-1262BC, 1263BC) /  
 Mecanismo de la barra de aguja (BES-1262BC, 1263BC)

| REF.NO. | CODE      | Q'TY | 品名          | NAME OF PARTS              | RM |
|---------|-----------|------|-------------|----------------------------|----|
| 9       | 113431002 | 12   | ザガネ         | WASHER                     |    |
| 44      | S45523101 | 6    | リニアガイド320   | LINEAR GUIDE, 320          |    |
| 45      | 018301036 | 24   | アナボルト3X10   | BOLT, SOCKET M3X10         |    |
| 47      | S42592001 | 6    | RSRベース      | RSR BASE                   |    |
| 48      | 018501436 | 18   | アナボルト5X14   | BOLT, SOCKET M5X14         |    |
| 49      | 062300416 | 36   | ナベコM3X4     | SCREW, PAN M3X4            |    |
| 58      | 070699800 | 6    | タマジクウケ699ZZ | BALL BEARING, RADIAL 699ZZ |    |
| 59      | S32639001 | 6    | ジクウケヨウカラー   | BEARING COLLAR             |    |
| 60      | S42624001 | 6    | イチギメイタ      | POSITIONING PLATE          |    |
| 61      | 018401036 | 12   | アナボルト4X10   | BOLT, SOCKET M4X10         |    |
| 62      | 018501236 | 6    | アナボルト5X12   | BOLT, SOCKET M5X12         |    |
| 63      | 025050236 | 6    | ヒラザガネチユウ5   | WASHER, PLAIN M 5          |    |
| 64      | 028050246 | 6    | バネザガネ2-5    | WASHER, SPRING 2-5         |    |
| 65      | 062300816 | 12   | ナベコM3X8     | SCREW, PAN M3X8            |    |
| 101     | S45101001 | 1    | トウブナンパーラベル1 | LABEL, 1 HEAD              |    |
| 102     | S45102001 | 1    | トウブナンパーラベル2 | LABEL, 2 HEAD              |    |
| 103     | S45103001 | 1    | トウブナンパーラベル3 | LABEL, 3 HEAD              |    |
| 104     | S45104001 | 1    | トウブナンパーラベル4 | LABEL, 4 HEAD              |    |
| 105     | S45105001 | 1    | トウブナンパーラベル5 | LABEL, 5 HEAD              |    |
| 106     | S45106001 | 1    | トウブナンパーラベル6 | LABEL, 6 HEAD              |    |

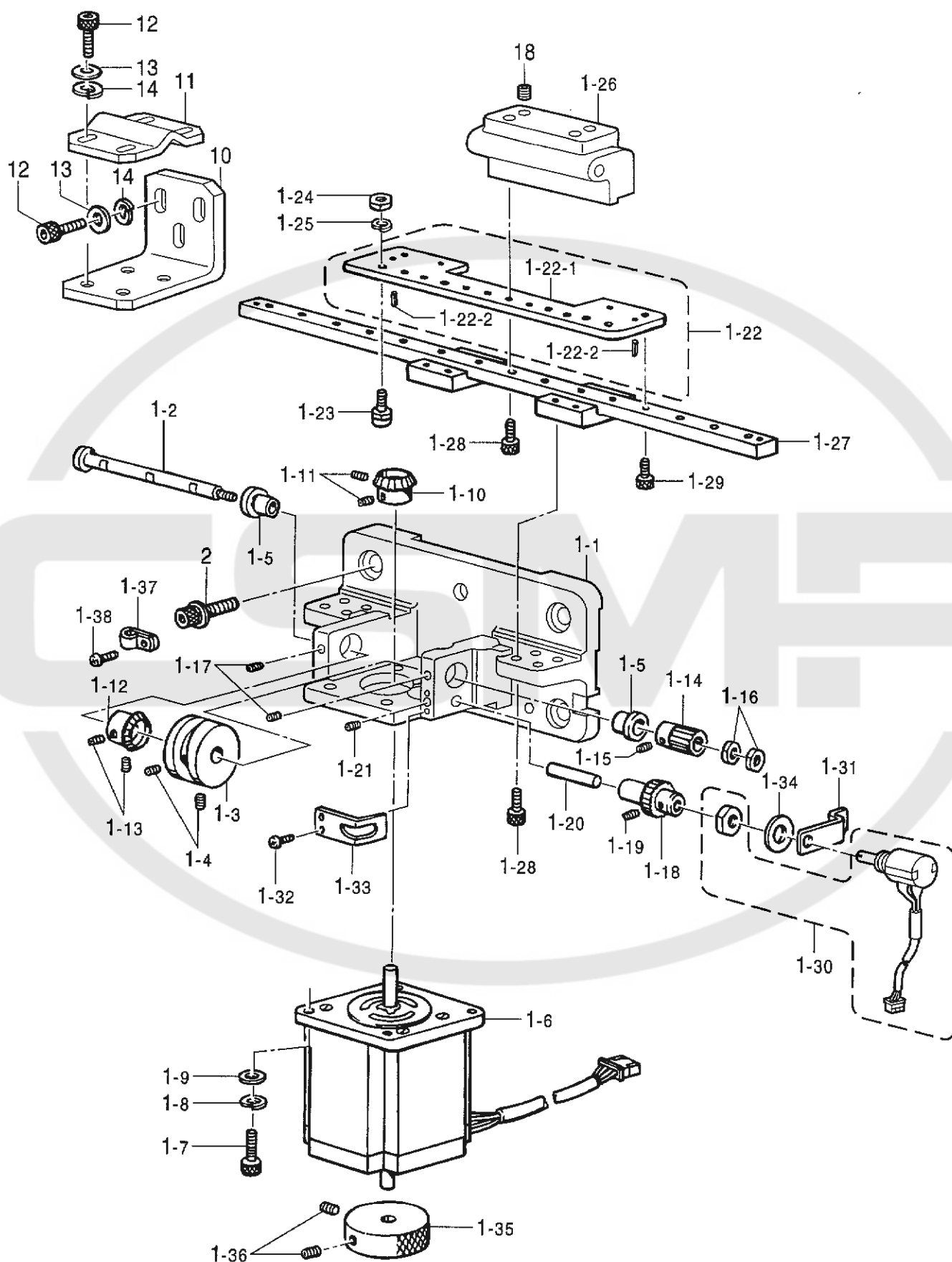
F1 . 針棒切換操作關係 (BES-962BC, 963BC) / Needle bar flip-up mechanism (BES-962BC, 963BC) /  
 Nadelstangehochstellung (BES-962BC, 963BC) /  
 Mécanisme de sautée de la barre à aiguille (BES-62BC, 963BC) /  
 Mecanismo del lanzador de barra de aguja (BES-962BC, 963BC)



F1. 針棒切換操作関係 (BES-962BC, 963BC) / Needle bar flip-up mechanism (BES-962BC, 963BC) /  
Nadelstangehochstellung (BES-962BC, 963BC) /  
Mécanisme de sauté de la barre à aiguille (BES-962BC, 963BC) /  
Mecanismo del lanzador de barra de aguja (BES-962BC, 963BC)

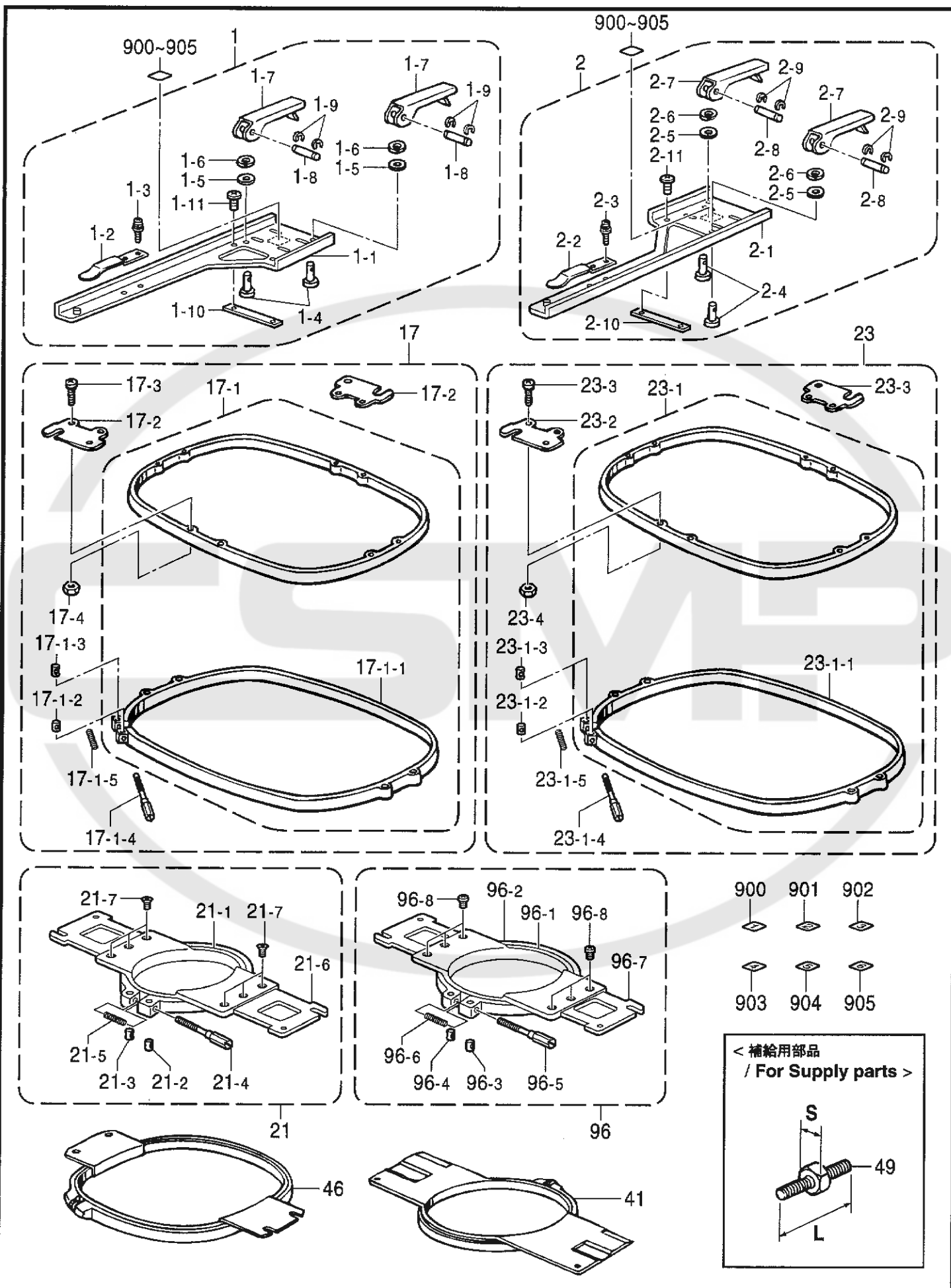
| REF.NO. | CODE      | Q'TY | ヒンメイ          | NAME OF PARTS                   | RM |
|---------|-----------|------|---------------|---------------------------------|----|
| 1       | S42646301 | 1    | チェンジボツクスミ     | CHANGE BOX ASSY                 |    |
| 1-1     | S44697001 | 1    | チェンジボツクス      | CHANGE BOX                      |    |
| 1-2     | S44686001 | 1    | チェンジカラー       | CHANGE BOX COLLAR               |    |
| 1-3     | 014060632 | 2    | アナクボミ 6X6     | SET SCREW, SOCKET (CP) M6X6     |    |
| 1-4     | S44690001 | 1    | カムシャフト        | CAM SHAFT                       |    |
| 1-5     | S17390001 | 1    | チェンジカム        | CHANGE CAM                      |    |
| 1-6     | 012500536 | 2    | アナヒラ 5X5      | SET SCREW, SOCKET (FT) M5X5     |    |
| 1-7     | S42632100 | 1    | パルスモータCクミ     | PULSE MOTOR ASSY, C             |    |
| 1-8     | 018401236 | 4    | アナボルト 4X12    | BOLT, SOCKET M4X12              |    |
| 1-9     | 028040246 | 4    | バネザガネ 2-4     | WASHER, SPRING 2-4              |    |
| 1-10    | 025040136 | 4    | ヒラザガネシヨウ 4    | WASHER, PLAIN S 4               |    |
| 1-11    | S42628051 | 1    | キヤムギヤーA       | BEVEL GEAR, A                   |    |
| 1-12    | 014400636 | 2    | アナクボミ 4X6     | SET SCREW, SOCKET (CP) M4X6     |    |
| 1-13    | S17401051 | 1    | キヤムギヤーB       | CAM GEAR, B                     |    |
| 1-14    | 014400636 | 2    | アナクボミ 4X6     | SET SCREW, SOCKET (CP) M4X6     |    |
| 1-15    | S32647001 | 1    | チェンジコロベース     | CHANGE ROLLER BASE              |    |
| 1-16    | S32648001 | 9    | カムコロセツト       | CAM ROLLER SET                  |    |
| 1-17    | 021500103 | 9    | ナット 1シユ 5     | NUT, 1 M5                       |    |
| 1-18    | 028050246 | 9    | バネザガネ 2-5     | WASHER, SPRING 2-5              |    |
| 1-19    | 004401003 | 2    | +サラネジ 4X10    | SCREW, FLAT M4X10               |    |
| 1-20    | S44685001 | 2    | ツバジクウケ        | BUSH, FLANGE                    |    |
| 1-21    | 014500832 | 2    | アナクボミ 5X8     | SET SCREW, SOCKET (CP) M5X8     |    |
| 1-22    | S42630101 | 2    | チェンジケースドダイ    | CHANE CASE BRACKET              |    |
| 1-23    | S32598001 | 1    | リニアガイド        | LINEAR GUIDE                    |    |
| 1-24    | 018301036 | 4    | アナボルト 3X10    | BOLT, SOCKET M3X10              |    |
| 1-25    | 062300506 | 8    | ナベコ 3X5       | SCREW, PAN M3X5                 |    |
| 1-26    | S40727100 | 1    | ポテンシヨメータクミ    | POTENTIOMETER ASSY              |    |
| 1-27    | S42631000 | 1    | ポテンシヨメータイタ    | POTENTIOMETER PLATE             |    |
| 1-28    | 025100236 | 1    | ヒラザガネチユウ 10   | WASHER, PLAIN M 10              |    |
| 1-29    | S42645000 | 1    | チェンジプーリ       | CHANGE PULLEY                   |    |
| 1-30    | 014400636 | 2    | アナクボミ 4X6     | SET SCREW, SOCKET (CP) M4X6     |    |
| 1-31    | 014300832 | 2    | アナクボミ M3X8    | SET SCREW, SOCKET (CP) M3X8     |    |
| 2       | S42445001 | 3    | アナボルトザクミ 8X25 | BOLT, SOCKET (S/P WASHER) M8X25 |    |
| 5       | 012400436 | 2    | アナヒラ 4X4      | SET SCREW, SOCKET (FT) M4X4     |    |

F2 . 針棒切換操作關係 (BES-1262BC, 1263BC) / Needle bar flip-up mechanism (BES-1262BC, 1263BC) /  
 Nadelstangehochstellung (BES-1262BC, 1263BC) /  
 Mécanisme de sautée de la barre à aiguille (BES-1262BC, 1263BC) /  
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F2. 針棒切換操作関係 (BES-1262BC, 1263BC) / Needle bar flip-up mechanism (BES-1262BC, 1263BC) /  
Nadelstangehochstellung (BES-1262BC, 1263BC) /  
Mécánisme de sautée de la barre à aiguille (BES-1262BC, 1263BC) /  
Mecanismo del lanzador de barra de aguja (BES-1262BC, 1263BC)

| REF.NO. | CODE      | Q'TY | ヒンメイ                     | NAME OF PARTS                                       | RM |
|---------|-----------|------|--------------------------|-----------------------------------------------------|----|
| 1       | S45524201 | 1    | チエンジボツクス12クミ             | CHANGE BOX ASSY, 12                                 |    |
| 1-1     | S45526101 | 1    | チエンジボツクス12               | CHANGE BOX, 12                                      |    |
| 1-2     | S45529001 | 1    | カムシヤフト                   | CAM SHAFT                                           |    |
| 1-3     | S17390001 | 1    | チエンジカム                   | CHANGE CAM                                          |    |
| 1-4     | 012500536 | 2    | アナヒラ5X5                  | SET SCREW, SOCKET (FT) M5X5                         |    |
| 1-5     | S44685001 | 2    | ツバジクウケ                   | BUSH, FLANGE                                        |    |
| 1-6     | S42632100 | 1    | パルスモータCクミ                | PULSE MOTOR ASSY, C                                 |    |
| 1-7     | 018401236 | 4    | アナボルト4X12                | BOLT, SOCKET M4X12                                  |    |
| 1-8     | 028040246 | 4    | バネザガネ2-4                 | WASHER, SPRING 2-4                                  |    |
| 1-9     | 025040136 | 4    | ヒラザガネシヨウ4                | WASHER, PLAIN S 4                                   |    |
| 1-10    | S45095001 | 1    | キヤムギヤーA                  | BEVEL GEAR, A                                       |    |
| 1-11    | 014400636 | 2    | アナクボミ4X6                 | SET SCREW, SOCKET (CP) M4X6                         |    |
| 1-12    | S45099001 | 1    | キヤムギヤーB                  | BEVEL GEAR, B                                       |    |
| 1-13    | 014060632 | 2    | アナクボミ6X6                 | SET SCREW, SOCKET (CP) M6X6                         |    |
| 1-14    | S45530001 | 1    | ゲンソクギヤーA                 | REDUCTION GEAR, A                                   |    |
| 1-15    | S23651001 | 2    | アナヒラ6X6ホソメ               | SET SCREW, SOCKET (FT) M6X6                         |    |
| 1-16    | 021060106 | 2    | 1シユナツト6                  | NUT, 1 M6                                           |    |
| 1-17    | 012500536 | 2    | アナヒラ5X5                  | SET SCREW, SOCKET (FT) M5X5                         |    |
| 1-18    | S45531001 | 1    | ゲンソクギヤーB                 | REDUCTION GEAR, B                                   |    |
| 1-19    | 014400636 | 2    | アナクボミ4X6                 | SET SCREW, SOCKET (CP) M4X6                         |    |
| 1-20    | S45533001 | 1    | センサシヤフト                  | SENSOR SHAFT                                        |    |
| 1-21    | 012500536 | 1    | アナヒラ5X5                  | SET SCREW, SOCKET (FT) M5X5                         |    |
| 1-22    | S45537001 | 1    | チエンジコロベース12クミ            | CHANGE ROLLER BASE ASSY, 12                         |    |
| 1-22-1  | S45534001 | 1    | チエンジコロベース12              | CHANGE ROLLER BASE, 12                              |    |
| 1-22-2  | 047300642 | 2    | スプリングピンAW3               | PIN, SPRING ROLL AW3                                |    |
| 1-23    | S32648001 | 12   | カムコロセット                  | CAM ROLLER SET                                      |    |
| 1-24    | 021500103 | 12   | ナツト1シユ5                  | NUT, 1 M5                                           |    |
| 1-25    | 028050246 | 12   | バネザガネ2-5                 | WASHER, SPRING 2-5                                  |    |
| 1-26    | S45535101 | 1    | チエンジケースドダイ               | CHANGE CASE BRACKET                                 |    |
| 1-27    | S45536101 | 1    | リニアガイド370                | LINEAR GUIDE, 370                                   |    |
| 1-28    | 018301036 | 12   | アナボルト3X10                | BOLT, SOCKET M3X10                                  |    |
| 1-29    | 018300836 | 4    | アナボルト3X8                 | BOLT, SOCKET M3X8                                   |    |
| 1-30    | S40727100 | 1    | ポテンシヨメータクミ               | POTENTIOMETER ASSY                                  |    |
| 1-31    | S45538000 | 1    | ポテンシヨメータイタ12             | POTENTIOMETER PLATE, 12                             |    |
| 1-32    | 062400616 | 2    | ナベコM4X6                  | SCREW, PAN M4X6                                     |    |
| 1-33    | S46830000 | 1    | ゲンソクギヤーBイタ               | PLATE, ;REDUCT-GEAR (B)                             |    |
| 1-34    | 025100236 | 1    | ヒラザガネチユウ10               | WASHER, PLAIN M 10                                  |    |
| 1-35    | S42645000 | 1    | チエンジプーリ                  | CHANGE PULLEY                                       |    |
| 1-36    | 014400636 | 2    | アナクボミ4X6                 | SET SCREW, SOCKET (CP) M4X6                         |    |
| 1-37    | S25664000 | 2    | コードホルダ#6                 | CORD HOLDER, 6N                                     |    |
| 1-38    | 062400616 | 2    | ナベコM4X6                  | SCREW, PAN M4X6                                     |    |
| 2       | S42445001 | 4    | アナボルトザクミ8X25             | BOLT, SOCKET (S/P WASHER) M8X25                     |    |
| <hr/>   |           |      |                          |                                                     |    |
| 10      | S45582001 | 1    | ＜搬送時ストッパー用＞<br>ユソウコテイカナグ | ＜Using the transport for stopper＞<br>FIXING BRACKET |    |
| 11      | S46831001 | 1    | ユソウコテイカナグB               | FIXING BRACKET, B                                   |    |
| 12      | 018061636 | 6    | アナボルト6X16                | BOLT, SOCKET M6X16                                  |    |
| 13      | 028060246 | 6    | バネザガネ2-6                 | WASHER, SPRING 2-6                                  |    |
| 14      | 025060236 | 6    | ヒラザガネチユウ6                | WASHER, PLAIN M 6                                   |    |
| <hr/>   |           |      |                          |                                                     |    |
| 18      | 012400836 | 2    | アナヒラ4X8                  | SET SCREW, SOCKET (FT) M4X8                         |    |



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       | S42292201 | 6    | ツツモノウデLセット                                               | TUBULAR ROUND ARM SET, L                                                                      |    |
| 1-1     | S42291151 | 6    | ツツモノウデLクミ                                                | TUBULAR ROUND ARM ASSY, L                                                                     |    |
| 1-2     | S32775000 | 6    | ワクオサエバネ                                                  | SPRING, COMPRESSION                                                                           |    |
| 1-3     | U08671003 | 12   | +ナベセムス3X5DB                                              | SCREW, PAN (S/P WASHER) M3X5                                                                  |    |
| 1-4     | S42289101 | 12   | コティピン                                                    | FIXED PIN                                                                                     |    |
| 1-5     | S03695001 | 12   | ザガネ6                                                     | WASHER, PLAIN 6                                                                               |    |
| 1-6     | 028060246 | 12   | バネザガネ2-6                                                 | WASHER, SPRING 2-6                                                                            |    |
| 1-7     | S42288001 | 12   | コティレバー                                                   | FIXED LEVER                                                                                   |    |
| 1-8     | S32885001 | 12   | レバーピン                                                    | LEVER PIN                                                                                     |    |
| 1-9     | 048020346 | 24   | トメワE2                                                    | RETAINING RING, E2                                                                            |    |
| 1-10    | S52259001 | 6    | ツツモノウデササエ                                                | HOLDER PLATE                                                                                  |    |
| 1-11    | 060400616 | 12   | バインドM4X6                                                 | SCREW, BIND M4X6                                                                              |    |
| 2       | S42295201 | 6    | ツツモノウデRセット                                               | TUBULAR ROUND ARM SET, R                                                                      |    |
| 2-1     | S42294151 | 6    | ツツモノウデRクミ                                                | TUBULAR ROUND ARM ASSY, R                                                                     |    |
| 2-2     | S32775000 | 6    | ワクオサエバネ                                                  | SPRING, COMPRESSION                                                                           |    |
| 2-3     | U08671003 | 12   | +ナベセムス3X5DB                                              | SCREW, PAN (S/P WASHER) M3X5                                                                  |    |
| 2-4     | S42289101 | 12   | コティピン                                                    | FIXED PIN                                                                                     |    |
| 2-5     | S03695001 | 12   | ザガネ6                                                     | WASHER, PLAIN 6                                                                               |    |
| 2-6     | 028060246 | 12   | バネザガネ2-6                                                 | WASHER, SPRING 2-6                                                                            |    |
| 2-7     | S42288001 | 12   | コティレバー                                                   | FIXED LEVER                                                                                   |    |
| 2-8     | S32885001 | 12   | レバーピン                                                    | LEVER PIN                                                                                     |    |
| 2-9     | 048020346 | 24   | トメワE2                                                    | RETAINING RING, E2                                                                            |    |
| 2-10    | S52259001 | 6    | ツツモノウデササエ                                                | HOLDER PLATE                                                                                  |    |
| 2-11    | 060400616 | 12   | バインドM4X6                                                 | SCREW, BIND M4X6                                                                              |    |
| <hr/>   |           |      |                                                          |                                                                                               |    |
| 17      | S42330001 | 6    | <縫製エリア285X410mm><br>ツツワク30X43クミ                          | < Sewing area "285X410mm" ><br>TUBULAR FRAME SET, 30X43                                       |    |
| 17-1    | S42331001 | 6    | カクワク30X43クミ                                              | SQUARE FRAME ASSY, 30X43                                                                      |    |
| 17-1-1  | S42332001 | 6    | カクワク30X43ソト                                              | SQUARE FRMAE, 30X43 ; OUTER                                                                   |    |
| 17-1-2  | S32798001 | 6    | ワクシメカラー                                                  | COLLAR                                                                                        |    |
| 17-1-3  | S32799001 | 6    | ワクシメナツトM4                                                | NUT, M4                                                                                       |    |
| 17-1-4  | S33802001 | 6    | ワクシメネジM4                                                 | SCREW, M4                                                                                     |    |
| 17-1-5  | S36043000 | 6    | ワクヨウバネ                                                   | SPRING, COMPRESSION                                                                           |    |
| 17-2    | S42334001 | 12   | ツツワクカナグD                                                 | HOLDER, D                                                                                     |    |
| 17-3    | 062401416 | 24   | ナベコ4X14                                                  | SCREW, PAN M4X14                                                                              |    |
| 17-4    | 021400206 | 24   | 2シユナツト4                                                  | NUT, 2 M4                                                                                     |    |
| <hr/>   |           |      |                                                          |                                                                                               |    |
| 21      | S39101001 | 12   | " USA向用<br>一般向用オプション部品 "<br><縫製エリア85X100mm><br>ツツワクー10クミ | " For USA & Option parts for general"<br>< Sewing area "85X100mm" ><br>TUBULAR FRAME ASSY, 10 |    |
| 21-1    | S39103001 | 12   | ツツワクー10ソト                                                | TUBULAR FRAME, 10 ; OUTER                                                                     |    |
| 21-2    | S32798001 | 12   | ワクシメカラー                                                  | COLLAR                                                                                        |    |
| 21-3    | S32799001 | 12   | ワクシメナツトM4                                                | NUT, M4                                                                                       |    |
| 21-4    | S33802001 | 12   | ワクシメネジM4                                                 | SCREW, M4                                                                                     |    |
| 21-5    | S36043000 | 12   | ワクヨウバネ                                                   | SPRING, COMPRESSION                                                                           |    |
| 21-6    | S39104001 | 24   | ツツワクカナグC                                                 | HOLDER, C                                                                                     |    |
| 21-7    | 061300616 | 36   | サラコ3X6                                                   | SCREW, FLAT M3X6                                                                              |    |
| <hr/>   |           |      |                                                          |                                                                                               |    |
| 21      | S39105001 | 12   | <縫製エリア115X130mm><br>ツツワクー13クミ                            | < Sewing area "115X130mm" ><br>TUBULAR FRAME ASSY, 13                                         |    |
| 21-1    | S39107001 | 12   | ツツワクー13ソト                                                | TUBULAR FRAME, 13 ; OUTER                                                                     |    |
| 21-2    | S32798001 | 12   | ワクシメカラー                                                  | COLLAR                                                                                        |    |
| 21-3    | S32799001 | 12   | ワクシメナツトM4                                                | NUT, M4                                                                                       |    |
| 21-4    | S33802001 | 12   | ワクシメネジM4                                                 | SCREW, M4                                                                                     |    |
| 21-5    | S36043000 | 12   | ワクヨウバネ                                                   | SPRING, COMPRESSION                                                                           |    |
| 21-6    | S39104001 | 24   | ツツワクカナグC                                                 | HOLDER, C                                                                                     |    |
| 21-7    | 061300616 | 36   | サラコ3X6                                                   | SCREW, FLAT M3X6                                                                              |    |

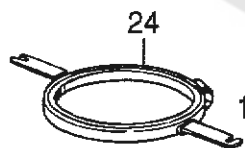
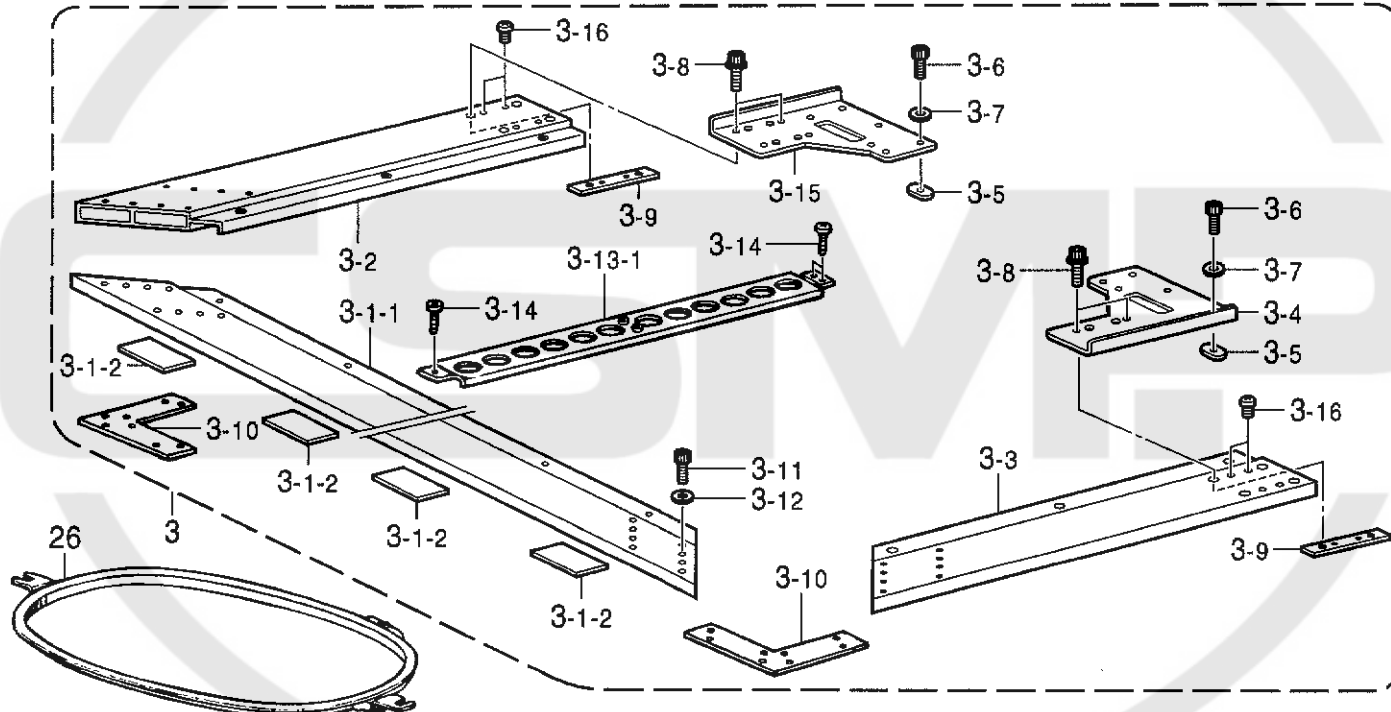
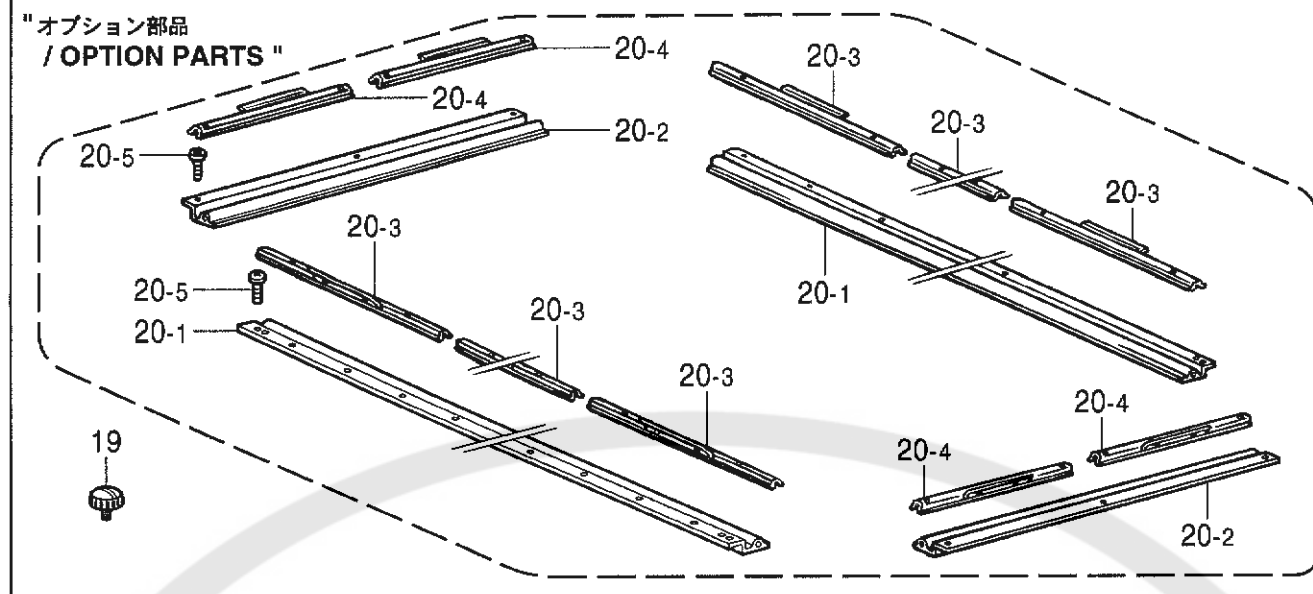
G1. 押工関係 / Presser foot mechanism / Stoffdrückerfuß / Mécanisme de pied presseur /  
Mecanismo de la prensa tela

| REF.NO. | CODE      | Q'TY | ヒンメイ                              | NAME OF PARTS                                     | RM |
|---------|-----------|------|-----------------------------------|---------------------------------------------------|----|
|         |           |      | " USA, EC, MEX向用<br>一般向用オプション部品 " | " For USA, EC & MEX<br>Option parts for general " |    |
|         |           |      | <縫製エリア285X410mm>                  | <Sewing area "285X410mm">                         |    |
| 23      | S42330001 | 6    | ツツワク30X43クミ                       | TUBULAR FRAME SET, 30X43                          |    |
| 23-1    | S42331001 | 6    | カクワク30X43クミ                       | SQUARE FRAME ASSY, 30X43                          |    |
| 23-1-1  | S42332001 | 6    | カクワク30X43ソト                       | SQUARE FRMAE, 30X43 ; OUTER                       |    |
| 23-1-2  | S32798001 | 6    | ワクシメカラー                           | COLLAR                                            |    |
| 23-1-3  | S32799001 | 6    | ワクシメナツトM4                         | NUT, M4                                           |    |
| 23-1-4  | S33802001 | 6    | ワクシメネジM4                          | SCREW, M4                                         |    |
| 23-1-5  | S36043000 | 6    | ワクヨウパネ                            | SPRING, COMPRESSION                               |    |
| 23-2    | S42334001 | 12   | ツツワクカナグD                          | HOLDER, D                                         |    |
| 23-3    | 062401416 | 24   | ナベコ4X14                           | SCREW, PAN M4X14                                  |    |
| 23-4    | 021400206 | 24   | 2シユナツト4                           | NUT, 2 M4                                         |    |
|         |           |      | <縫製エリアØ160mm>                     | <Sewing area "Ø160mm">                            |    |
| 96      | S49377001 | 12   | ツツワク-16クミ                         | TUBULAR FRAME ASSY, 16                            |    |
| 96-1    | S49378001 | 12   | ツツワク-16ウチ                         | TUBULAR FRAME, 16 ; INNER                         |    |
| 96-2    | S49371001 | 12   | マルワク-16ソト                         | ROUND FRAME, 16 ; OUTER                           |    |
| 96-3    | S32798001 | 12   | ワクシメカラー                           | COLLAR                                            |    |
| 96-4    | S32799001 | 12   | ワクシメナツトM4                         | NUT, M4                                           |    |
| 96-5    | S33802001 | 12   | ワクシメネジM4                          | SCREW, M4                                         |    |
| 96-6    | S36043000 | 12   | ワクヨウパネ                            | SPRING, COMPRESSION                               |    |
| 96-7    | S49379001 | 24   | ツツワクカナグE                          | HOLDER, E                                         |    |
| 96-8    | 062300616 | 72   | ナベコM3X6                           | SCREW, PAN M3X6                                   |    |
|         |           |      | <縫製エリアØ190mm>                     | <Sewing area "Ø190mm">                            |    |
| 96      | S49380001 | 6    | ツツワク-19クミ                         | TUBULAR FRAME ASSY, 19                            |    |
| 96-1    | S49381001 | 6    | ツツワク-19ウチ                         | TUBULAR FRAME, 19 ; INNER                         |    |
| 96-2    | S49375001 | 6    | マルワク-19ソト                         | ROUND FRAME, 19 ; OUTER                           |    |
| 96-3    | S32798001 | 6    | ワクシメカラー                           | COLLAR                                            |    |
| 96-4    | S32799001 | 6    | ワクシメナツトM4                         | NUT, M4                                           |    |
| 96-5    | S33802001 | 6    | ワクシメネジM4                          | SCREW, M4                                         |    |
| 96-6    | S36043000 | 6    | ワクヨウパネ                            | SPRING, COMPRESSION                               |    |
| 96-7    | S49379001 | 12   | ツツワクカナグE                          | HOLDER, E                                         |    |
| 96-8    | 062300616 | 36   | ナベコM3X6                           | SCREW, PAN M3X6                                   |    |
|         |           |      | " オプション部品 "                       | " OPTION PAARTS "                                 |    |
|         |           |      | <縫製エリアØ30mm>                      | <Sewing area "Ø30mm">                             |    |
| 41      | S15623000 | 6    | フクロモノワク-07                        | TUBULAR ROUND FRAME, TFA-07                       |    |
|         |           |      | <縫製エリアØ50mm>                      | <Sewing area "Ø50mm">                             |    |
| 41      | S15624000 | 6    | フクロモノワク-09                        | TUBULAR ROUND FRAME, TFA-09                       |    |
|         |           |      | <縫製エリアØ80mm>                      | <Sewing area "Ø80mm">                             |    |
| 41      | S15625000 | 6    | フクロモノワク-12                        | TUBULAR ROUND FRAME, TFA-12                       |    |
|         |           |      | <縫製エリアØ110mm>                     | <Sewing area "Ø110mm">                            |    |
| 41      | S15626000 | 6    | フクロモノワク-15                        | TUBULAR ROUND FRAME, TFA-15                       |    |
|         |           |      | <縫製エリアØ140mm>                     | <Sewing area "Ø140mm">                            |    |
| 41      | S35655001 | 6    | フクロモノワク-18                        | TUBULAR ROUND FRAME, TFA-18                       |    |
|         |           |      | <縫製エリア205X200mm>                  | <Sewing area "205X200mm">                         |    |
| 46      | S15627000 | 6    | フクロモノワク-24X24                     | TUBULAR ROUND FRAME, TFA-24X24                    |    |
|         |           |      | <縫製エリア285X215mm>                  | <Sewing area "285X215mm">                         |    |
| 46      | S15628000 | 6    | フクロモノワク-24X30                     | TUBULAR ROUND FRAME, TFA-24X30                    |    |
|         |           |      | <縫製エリア410X200mm>                  | <Sewing area "410X260mm">                         |    |
| 46      | S36495001 | 3    | フクロモノワク-32X45                     | TUBULAR ROUND FRAME, TFA-32X45                    |    |

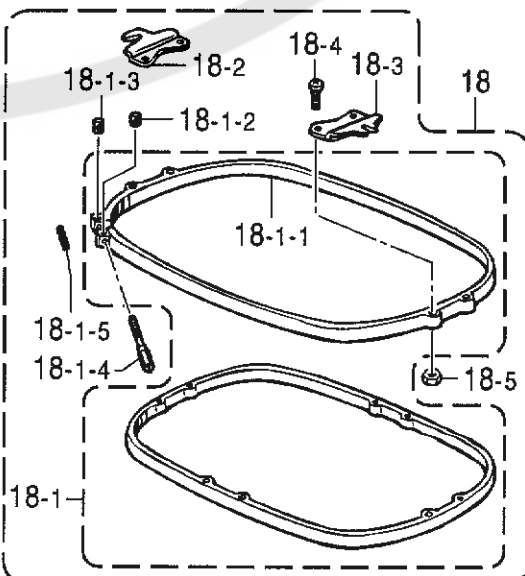
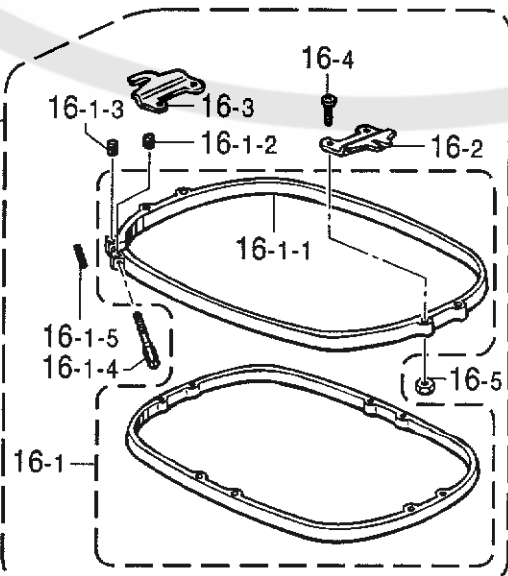
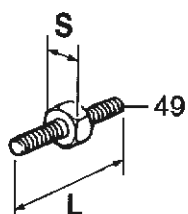
G1 . 押工関係 / Presser foot mechanism / Stoffdrückerfuß / Mécanisme de pied presseur /  
Mecanismo de la prensa tela

| REF.NO. | CODE      | Q'TY | ヒンメイ                               | NAME OF PARTS                              | RM |
|---------|-----------|------|------------------------------------|--------------------------------------------|----|
|         |           |      | " オプション部品 "                        | " OPTION PAARTS "                          |    |
|         |           |      | <縫製エリア30X50mm>                     | <Sewing area "30X50mm">                    |    |
| 21      | S44700001 | 6    | ツツワクー05クミ                          | TUBULAR FRAME ASSY, 05                     |    |
| 21-1    | S44702001 | 6    | ツツワクー05ソト                          | TUBULAR FRAME, 05 ; OUTER                  |    |
| 21-2    | S32798001 | 6    | ワクシメカラー                            | COLLAR                                     |    |
| 21-3    | S32799001 | 6    | ワクシメナツトM4                          | NUT, M4                                    |    |
| 21-4    | S33802001 | 6    | ワクシメネジM4                           | SCREW, M4                                  |    |
| 21-5    | S36043000 | 6    | ワクヨウバネ                             | SPRING, COMPRESSION                        |    |
| 21-6    | S39104001 | 12   | ツツワクカナグC                           | HOLDER, C                                  |    |
| 21-7    | 061300616 | 36   | サラコ3X6                             | SCREW, FLAT M3X6                           |    |
|         |           |      | <縫製エリア55X70mm>                     | <Sewing area "55X70mm">                    |    |
| 21      | S44703001 | 6    | ツツワクー07クミ                          | TUBULAR FRAME ASSY, 07                     |    |
| 21-1    | S44705001 | 6    | ツツワクー07ソト                          | TUBULAR FRAME, 07 ; OUTER                  |    |
| 21-2    | S32798001 | 6    | ワクシメカラー                            | COLLAR                                     |    |
| 21-3    | S32799001 | 6    | ワクシメナツトM4                          | NUT, M4                                    |    |
| 21-4    | S33802001 | 6    | ワクシメネジM4                           | SCREW, M4                                  |    |
| 21-5    | S36043000 | 6    | ワクヨウバネ                             | SPRING, COMPRESSION                        |    |
| 21-6    | S39104001 | 12   | ツツワクカナグC                           | HOLDER, C                                  |    |
| 21-7    | 061300616 | 36   | サラコ3X6                             | SCREW, FLAT M3X6                           |    |
| 900     | S45101001 | 2    | トウブナンバーラベル1                        | LABEL, 1 HEAD                              |    |
| 901     | S45102001 | 2    | トウブナンバーラベル2                        | LABEL, 2 HEAD                              |    |
| 902     | S45103001 | 2    | トウブナンバーラベル3                        | LABEL, 3 HEAD                              |    |
| 903     | S45104001 | 2    | トウブナンバーラベル4                        | LABEL, 4 HEAD                              |    |
| 904     | S45105001 | 2    | トウブナンバーラベル5                        | LABEL, 5 HEAD                              |    |
| 905     | S45106001 | 2    | トウブナンバーラベル6                        | LABEL, 6 HEAD                              |    |
|         |           |      | " 補給用部品 "                          | " For Supply parts "                       |    |
| 49      | S33207000 | 1    | <S = 8mm, L = 21mm><br>ワクチヨウセイネジ21 | <S = 8mm, L = 21mm><br>ADJUSTING SCREW, 21 |    |
| 49      | S33208000 | 1    | <S = 8mm, L = 23mm><br>ワクチヨウセイネジ23 | <S = 8mm, L = 23mm><br>ADJUSTING SCREW, 23 |    |
| 49      | S33209000 | 1    | <S = 8mm, L = 27mm><br>ワクチヨウセイネジ27 | <S = 8mm, L = 27mm><br>ADJUSTING SCREW, 27 |    |
| 49      | S29634001 | 1    | <S = 8mm, L = 31mm><br>ワクチヨウセツネジL  | <S = 8mm, L = 31mm><br>ADJUSTING SCREW, L  |    |

"オプション部品  
/ OPTION PARTS "



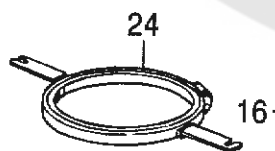
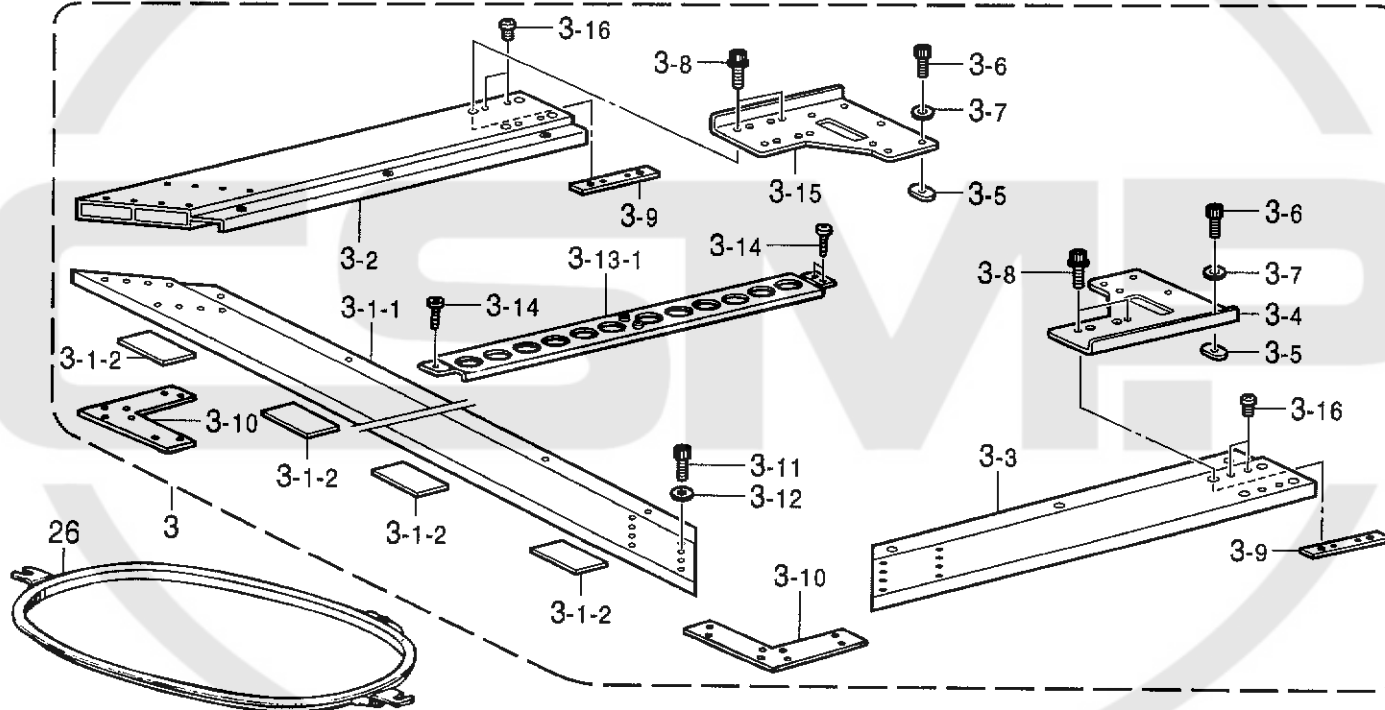
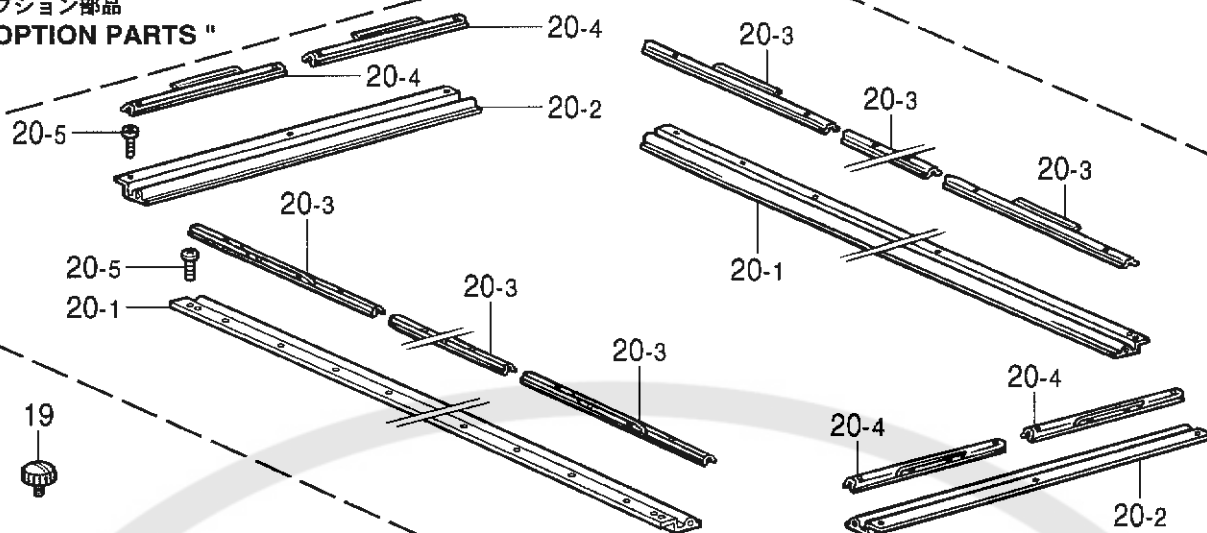
< 補給用部品  
/ For Supply parts >



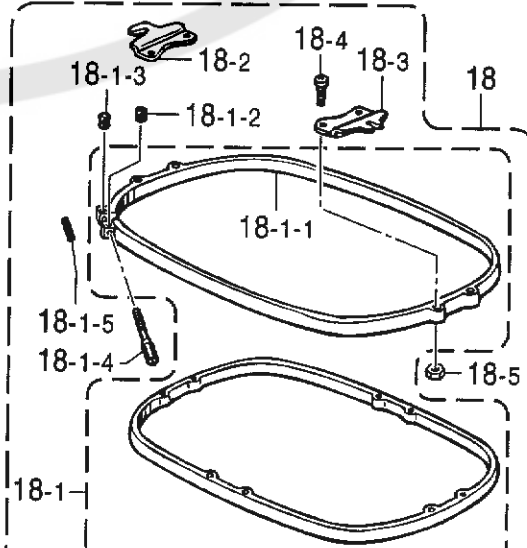
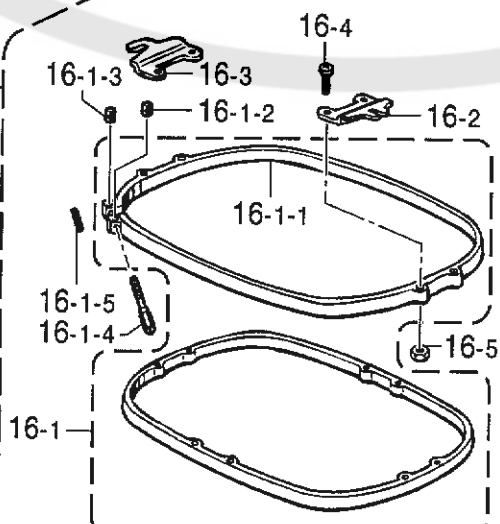
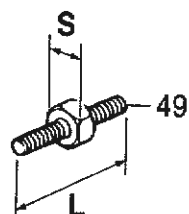
G2 . 押工関係 / Presser foot mechanism / Stoffdrückerfuß / Mécanisme de pied presseur /  
Mecanismo de la prensa tela

| REF.NO. | CODE      | Q'TY | ヒンメイ                               | NAME OF PARTS                                                               | RM |
|---------|-----------|------|------------------------------------|-----------------------------------------------------------------------------|----|
| 3       | S52273001 | 1    | ヒラワクヨウフレームNクミ                      | HOLDER BASE FRAME ASSY, N                                                   |    |
| 3-1     | S52268001 | 1    | ヒラワクヨウフレームCNクミ                     | HOLDER BASE FRAME ASSY, C ; N                                               |    |
| 3-1-1   | S52269001 | 1    | ヒラワクヨウフレームCN                       | HOLDER BASE FRAME, C ; N                                                    |    |
| 3-1-2   | S51953000 | 4    | スベリフェルトN                           | FELT, N                                                                     |    |
| 3-2     | S52274001 | 1    | ヒラワクヨウフレームLN                       | HOLDER BASE FRAME, L ; N                                                    |    |
| 3-3     | S52275001 | 1    | ヒラワクヨウフレームRN                       | HOLDER BASE FRAME, R ; N                                                    |    |
| 3-4     | S52266001 | 1    | フレームレンゲツイタRN                       | FRAME CONNECTING PLATE, R ; N                                               |    |
| 3-5     | S42297001 | 12   | カクナツトM6                            | NUT, SQUARE M6                                                              |    |
| 3-6     | 018061036 | 12   | アナボルト6X10                          | BOLT, SOCKET M6X10                                                          |    |
| 3-7     | 025060236 | 12   | ヒラザガネチユウ6                          | WASHER, PLAIN M 6                                                           |    |
| 3-8     | S42446001 | 8    | アナボルトザクミ6X14                       | BOLT, SOCKET (S/P WASHER) M6X14                                             |    |
| 3-9     | S52276001 | 4    | カクナツト2M6                           | NUT PLATE, W/2-M6, 2-M4                                                     |    |
| 3-10    | S42321001 | 4    | フレームレンゲツイタFクミ                      | FRAME CONNECTING PLATE ASSY, F                                              |    |
| 3-11    | 018401236 | 32   | アナボルト4X12                          | BOLT, SOCKET M4X12                                                          |    |
| 3-12    | 025040236 | 32   | ヒラザガネチユウ4                          | WASHER, PLAIN M 4                                                           |    |
| 3-13    | S42326001 | 7    | ヒラワクトリツケフレームクミ                     | HOLDER BASE SETTING FRAME ASSY                                              |    |
| 3-14    | 060401016 | 21   | バインド4X10                           | SCREW, BIND M4X10                                                           |    |
| 3-15    | S52267001 | 1    | フレームレンゲツイタLN                       | FRAME CONNECTING PLATE, L ; N                                               |    |
| 3-16    | 062400816 | 4    | ナベコ4X8                             | SCREW, PAN M4X8                                                             |    |
| <hr/>   |           |      |                                    |                                                                             |    |
| 16      | S43473001 | 6    | <縫製エリア285X410mm><br>ヒラワク30X43クミ    | <Sewing area "285X410mm"><br>SQUARE FRAME SET, 30X43                        |    |
| 16-1    | S42331001 | 6    | カクワク30X43クミ                        | SQUARE FRAME ASSY, 30X43                                                    |    |
| 16-1-1  | S42332001 | 6    | カクワク30X43ソト                        | SQUARE FRMAE, 30X43 ; OUTER                                                 |    |
| 16-1-2  | S32798001 | 6    | ワクシメカラー                            | COLLAR                                                                      |    |
| 16-1-3  | S32799001 | 6    | ワクシメナツトM4                          | NUT, M4                                                                     |    |
| 16-1-4  | S33802001 | 6    | ワクシメネジM4                           | SCREW, M4                                                                   |    |
| 16-1-5  | S36043000 | 6    | ワクヨウバネ                             | SPRING, COMPRESSION                                                         |    |
| 16-2    | S43471001 | 6    | ヒラワクカナグBL                          | HOLDER, BL                                                                  |    |
| 16-3    | S43472001 | 6    | ヒラワクカナグBR                          | HOLDER, BR                                                                  |    |
| 16-4    | 062401216 | 24   | ナベコM4X12                           | SCREW, PAN M4X12                                                            |    |
| 16-5    | 021400206 | 24   | 2シユナツト4                            | NUT, 2 M4                                                                   |    |
| <hr/>   |           |      |                                    |                                                                             |    |
| 18      | S33804101 | 6    | <縫製エリア450X305mm><br>ヒラワク30X48クミ    | <Sewing area "450X305mm"><br>SQUARE FRAME SET, 30X48                        |    |
| 18-1    | S32795101 | 6    | カクワク30X48クミ                        | SQUARE FRAME ASSY, SPFA-30X48                                               |    |
| 18-1-1  | S32793001 | 6    | カクワク30X48ソト                        | SQUARE FRAME, 30X48 ; OUTER                                                 |    |
| 18-1-2  | S32798001 | 6    | ワクシメカラー                            | COLLAR                                                                      |    |
| 18-1-3  | S32799001 | 6    | ワクシメナツトM4                          | NUT, M4                                                                     |    |
| 18-1-4  | S33802001 | 6    | ワクシメネジM4                           | SCREW, M4                                                                   |    |
| 18-1-5  | S36043000 | 6    | ワクヨウバネ                             | SPRING, COMPRESSION                                                         |    |
| 18-2    | S33805001 | 6    | ヒラワクカナグAR                          | HOLDER, AR                                                                  |    |
| 18-3    | S33806001 | 6    | ヒラワクカナグAL                          | HOLDER, AL                                                                  |    |
| 18-4    | 062401216 | 24   | ナベコM4X12                           | SCREW, PAN M4X12                                                            |    |
| 18-5    | 021400206 | 24   | 2シユナツト4                            | NUT, 2 M4                                                                   |    |
| <hr/>   |           |      |                                    |                                                                             |    |
| 19      | S46999001 | 12   | " オプション部品 "<br><平棒取付用><br>ツマミネジM4B | " OPTION PARTS "<br>< For setting the holderr base assy><br>KNOB SCREW, M4B |    |
| <hr/>   |           |      |                                    |                                                                             |    |
| 20      | S52271001 | 1    | ゲンタンワクNクミ                          | SASHES FRAME ASSY, N                                                        |    |
| 20-1    | S52270001 | 2    | ゲンタンワクヨコN                          | SASHES FRAME, N ; HORIZONTAL                                                |    |
| 20-2    | S42317001 | 2    | ゲンタンワクタテ                           | SASHES FRAME, ; VERTICAL                                                    |    |
| 20-3    | S32791000 | 16   | ゲンタンクリツブ290                        | CLIP, 290                                                                   |    |
| 20-4    | S36408000 | 4    | ゲンタンクリツブ220                        | CLIP, 220                                                                   |    |
| 20-5    | 060401016 | 22   | バインド4X10                           | SCREW, BIND M4X10                                                           |    |

"オプション部品  
/ OPTION PARTS "

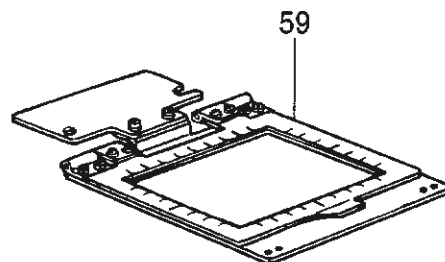
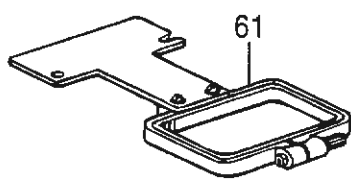
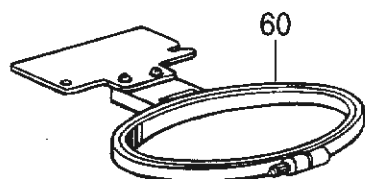
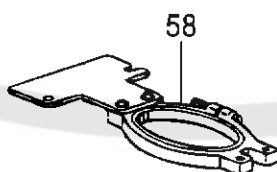
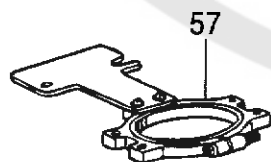
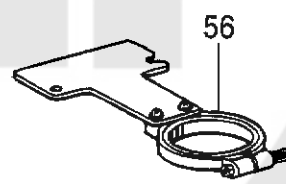
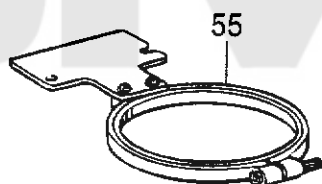
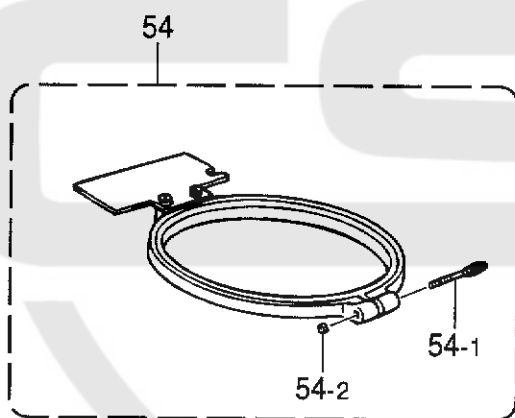
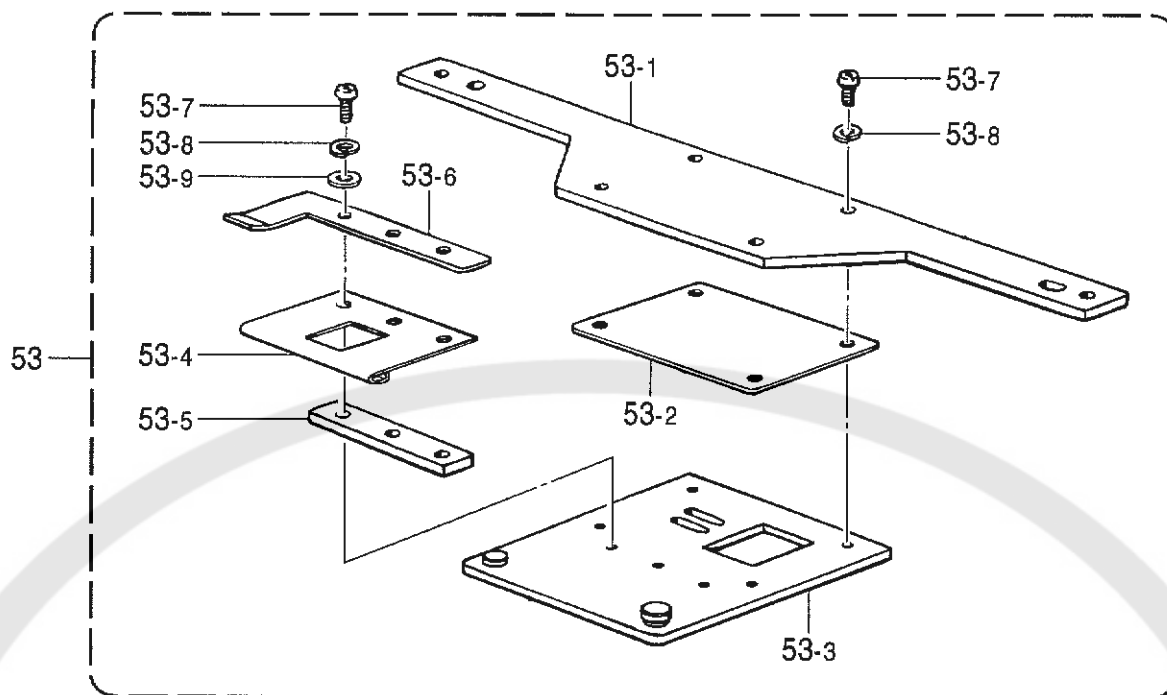


< 補給用部品  
/ For Supply parts >



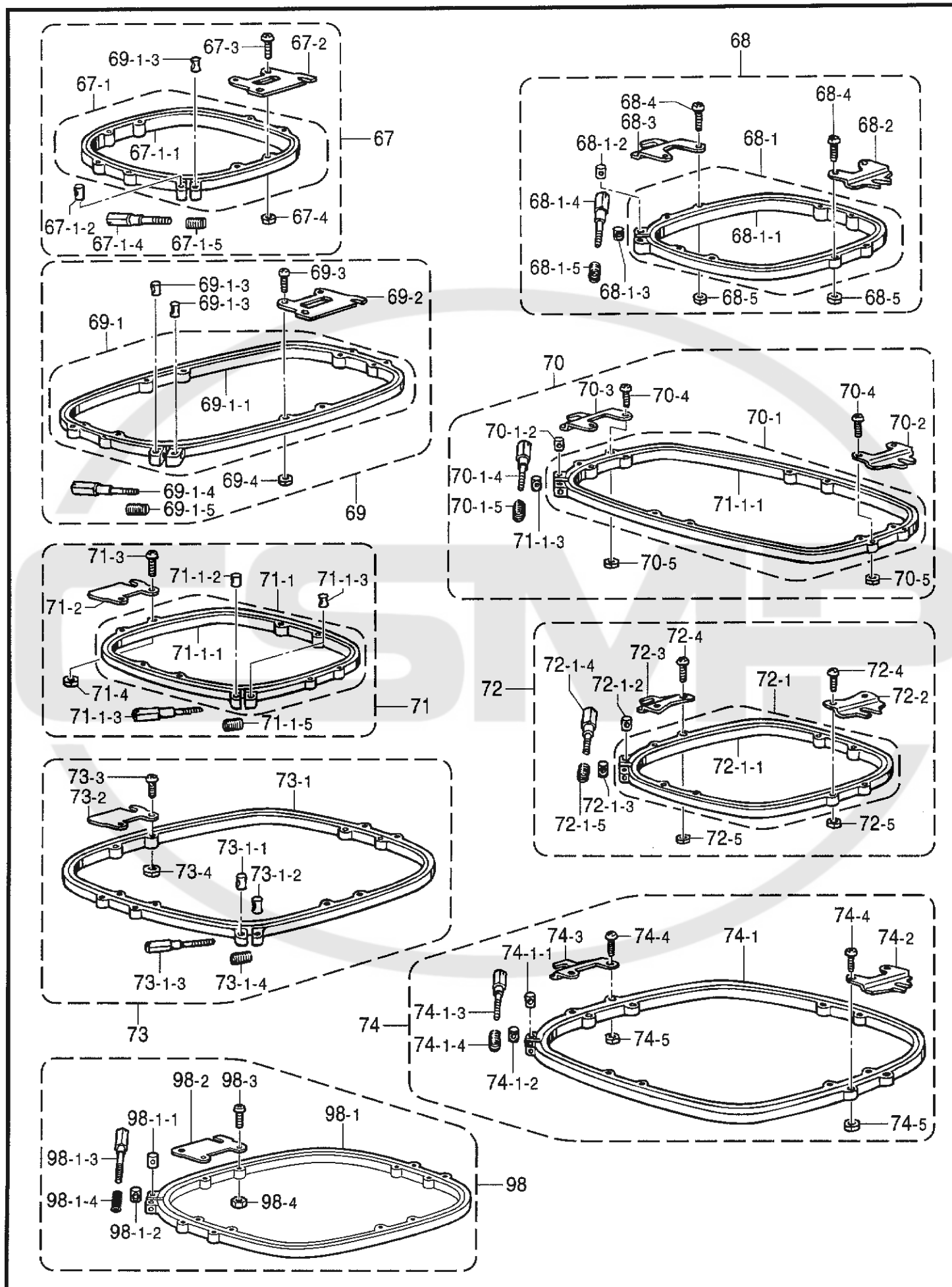
G2 . 押工関係 / Presser foot mechanism / Stoffdrückerfuß / Mécanisme de pied presseur /  
Mecanismo de la prensa tela

| REF.NO. | CODE      | Q'TY | ヒンメイ                | NAME OF PARTS               | RM |
|---------|-----------|------|---------------------|-----------------------------|----|
|         |           |      | " オプション部品 "         | " OPTION PARTS "            |    |
|         |           |      | <縫製エリア285X410mm>    | <Sewing area "285X410mm">   |    |
| 62      | S43473001 | 12   | ヒラワク30X43クミ         | SQUARE FRAME SET, 30X43     |    |
| 62-1    | S42331001 | 12   | カクワク30X43クミ         | SQUARE FRAME ASSY, 30X43    |    |
| 62-1-1  | S42332001 | 12   | カクワク30X43ソト         | SQUARE FRMAE, 30X43 ; OUTER |    |
| 62-1-2  | S32798001 | 12   | ワクシメカラー             | COLLAR                      |    |
| 62-1-3  | S32799001 | 12   | ワクシメナツトM4           | NUT, M4                     |    |
| 62-1-4  | S33802001 | 12   | ワクシメネジM4            | SCREW, M4                   |    |
| 62-1-5  | S36043000 | 12   | ワクヨウパネ              | SPRING, COMPRESSION         |    |
| 62-2    | S43471001 | 12   | ヒラワクカナグBL           | HOLDER, BL                  |    |
| 62-3    | S43472001 | 12   | ヒラワクカナグBR           | HOLDER, BR                  |    |
| 62-4    | 062401216 | 48   | ナベコM4X12            | SCREW, PAN M4X12            |    |
| 62-5    | 021400206 | 48   | 2シユナツト4             | NUT, 2 M4                   |    |
|         |           |      | <縫製エリアØ175mm>       | <Sewing area "Ø175mm">      |    |
| 24      | S15642001 | 6    | エンワク21              | ROUND FRAME, SPF-21         |    |
|         |           |      | <縫製エリアØ210mm>       | <Sewing area "Ø210mm">      |    |
| 24      | S15646001 | 6    | エンワク25              | ROUND FRAME, SPF-25         |    |
|         |           |      | <縫製エリア205X200mm>    | <Sewing area "205X200mm">   |    |
| 26      | S15650001 | 6    | カクワク24X24           | SQUARE FRAME, SPFA-24X24    |    |
|         |           |      | <縫製エリア415X170mm>    | <Sewing area "415X170mm">   |    |
| 26      | S15654001 | 6    | カクワク45X23           | SQUARE FRAME, SPFA-45X23    |    |
|         |           |      | <縫製エリア415X215mm>    | <Sewing area "415X215mm">   |    |
| 26      | S15658001 | 6    | カクワク45X27           | SQUARE FRAME, SPFA-45X27    |    |
|         |           |      | <縫製エリア415X260mm>    | <Sewing area "415X260mm">   |    |
| 26      | S15660001 | 6    | カクワク45X32           | SQUARE FRAME, SPFA-45X32    |    |
|         |           |      | " 補給用部品 "           | " For Supply parts "        |    |
|         |           |      | <S = 8mm, L = 21mm> | <S = 8mm, L = 21mm>         |    |
| 49      | S33207000 | 1    | ワクチヨウセイネジ21         | ADJUSTING SCREW, 21         |    |
|         |           |      | <S = 8mm, L = 23mm> | <S = 8mm, L = 23mm>         |    |
| 49      | S33208000 | 1    | ワクチヨウセイネジ23         | ADJUSTING SCREW, 23         |    |
|         |           |      | <S = 8mm, L = 27mm> | <S = 8mm, L = 27mm>         |    |
| 49      | S33209000 | 1    | ワクチヨウセイネジ27         | ADJUSTING SCREW, 27         |    |
|         |           |      | <S = 8mm, L = 31mm> | <S = 8mm, L = 31mm>         |    |
| 49      | S29634001 | 1    | ワクチヨウセツネジL          | ADJUSTING SCREW, L          |    |



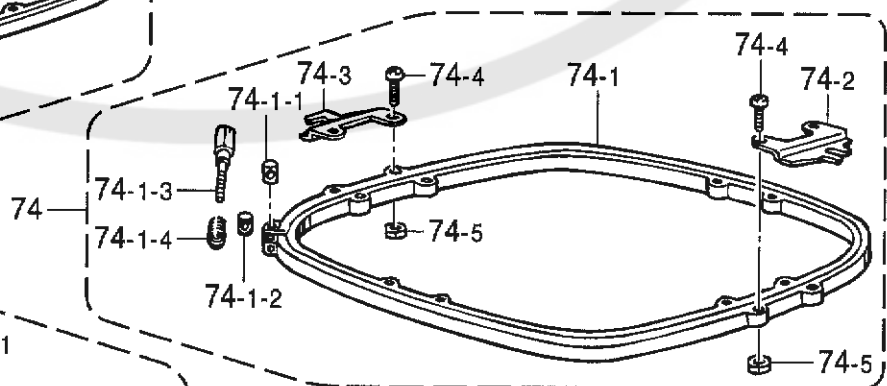
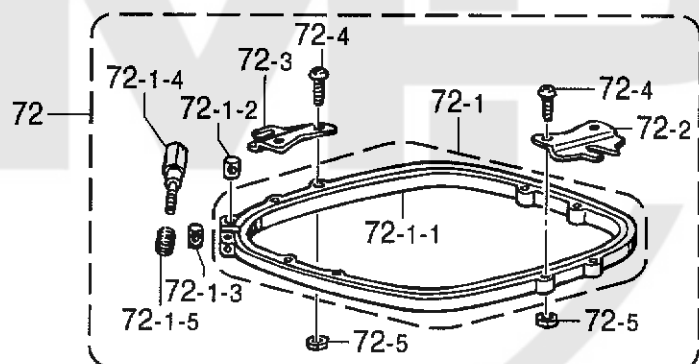
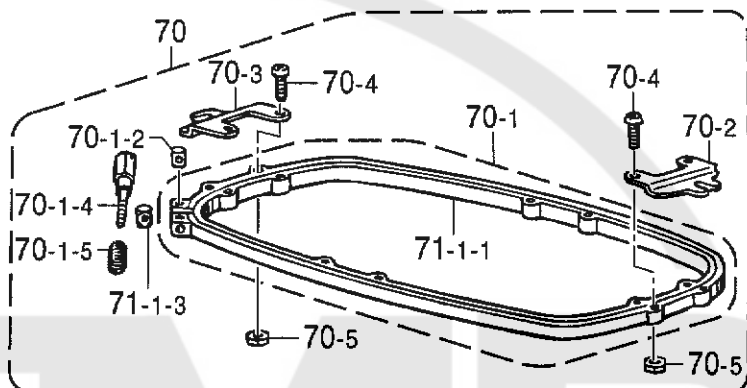
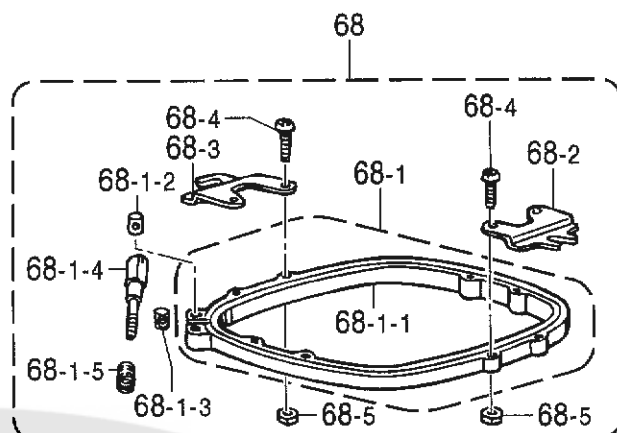
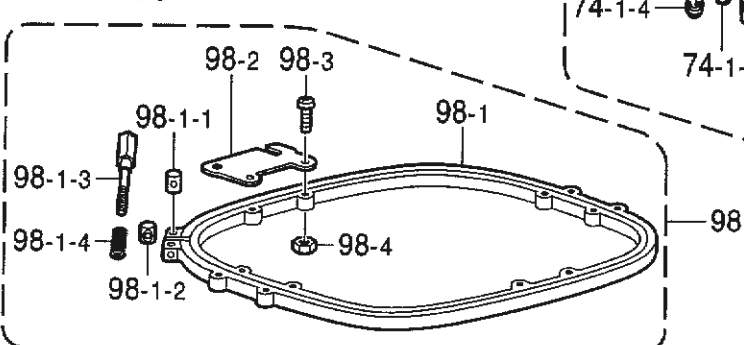
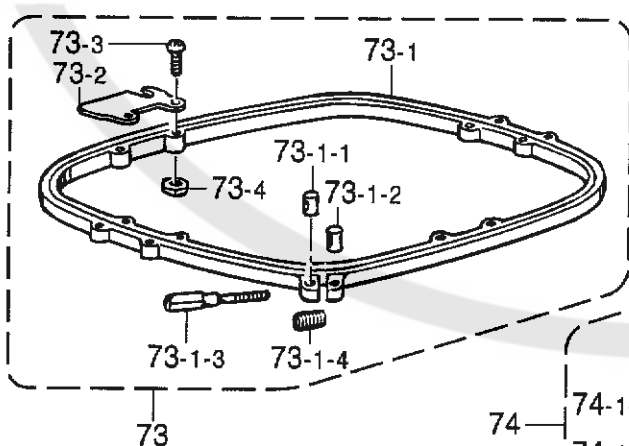
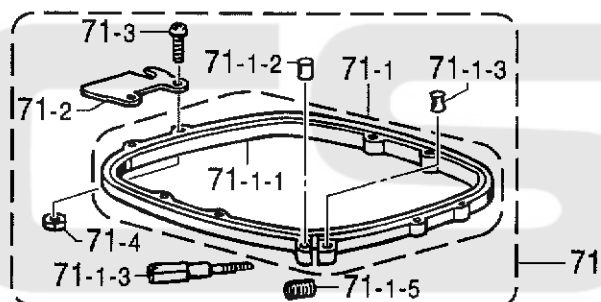
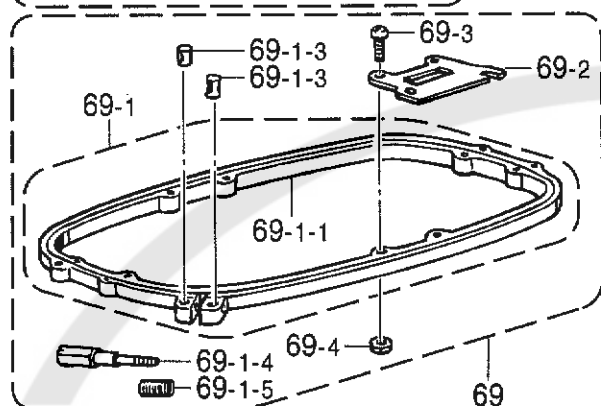
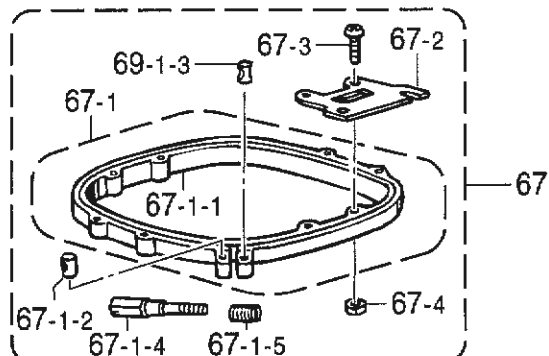
G3. 押エ関係 (オプション部品) / Presser foot mechanism (Option parts) / Stoffdrückerfuß (Sonderzubehör) /  
Mécanisme de pied presseur (Pièces en option) / Mecanismo de la prensa tela (Piezas opcionales)

| REF.NO.      | CODE                   | Q'TY   | ヒンメイ                                                  | NAME OF PARTS                                                                            | RM |
|--------------|------------------------|--------|-------------------------------------------------------|------------------------------------------------------------------------------------------|----|
| 53           | S36400001              | 6      | ネームワククミ                                               | NAME FRAME ASSY                                                                          |    |
| 53-1         | S36399001              | 6      | ネームワクヨウイタ                                             | NAME FRAME PLATE                                                                         |    |
| 53-2         | S20012001              | 6      | スパーサ                                                  | SPACER                                                                                   |    |
| 53-3         | S09823101              | 6      | スライドプレートクミ                                            | SLIDE PLATE ASSY                                                                         |    |
| 53-4         | S09830101              | 6      | イタバネ(A)                                               | SPRING, PLATE A                                                                          |    |
| 53-5         | S09827001              | 6      | オサエスパーサ                                               | SPACER, PRESSER                                                                          |    |
| 53-6         | S09828101              | 6      | ワクオサエ                                                 | FRAME PRESSER PLATE                                                                      |    |
| 53-7         | 062671014              | 42     | ナベコ357-40X10                                          | SCREW, PAN SM3.57-40X10                                                                  |    |
| 53-8         | 028350243              | 42     | バネザガネ2-3.5                                            | WASHER, SPRING 2-3.5                                                                     |    |
| 53-9         | 025350236              | 18     | ヒラザガネチユウ3.5                                           | WASHER, PLAIN M 3.5                                                                      |    |
| 54           | S32945001              | 6      | <縫製エリアØ105mm><br>ワクAクミ                                | <Sewing area "Ø105mm"><br>HOOP ASSY, A                                                   |    |
| 55           | S32946001              | 6      | <縫製エリアØ75mm><br>ワクBクミ                                 | <Sewing area "Ø75mm"><br>HOOP ASSY, B                                                    |    |
| 56           | S32947001              | 6      | <縫製エリアØ25mm><br>ワクCクミ                                 | <Sewing area "Ø25mm"><br>HOOP ASSY, C                                                    |    |
| 57           | S32948001              | 6      | <縫製エリア60X25mm><br>ワクDクミ                               | <Sewing area "60X25mm"><br>HOOP ASSY, D                                                  |    |
| 58           | S32949001              | 6      | <縫製エリア25X60mm><br>ワクEクミ                               | <Sewing area "25X60mm"><br>HOOP ASSY, E                                                  |    |
| 59           | S09848001              | 6      | <縫製エリア85X60mm><br>マグネットクランプ                           | <Sewing area "85X60mm"><br>MAGNETIC CLAMP, 70X90                                         |    |
| 60           | 157340101              | 6      | <縫製エリア120X50mm><br>ダエンワク3X6クミ                         | <Sewing area "120X50mm"><br>HOOP ASSY, 3X6                                               |    |
| 61           | S30580001              | 6      | <縫製エリア55X25mm><br>ワクGクミ                               | <Sewing area "55X25mm"><br>HOOP ASSY, G                                                  |    |
| 54-1<br>54-2 | 121764001<br>021670203 | 6<br>6 | " 補給用部品 "<br>< 枠A~G, 枠3~6共通部品 ><br>オシバネ<br>ナット2シユ3.57 | " For Supply parts "<br>< Common parts for "hoop A~G & 3X6" ><br>SPRING<br>NUT, 2 SM3.57 |    |



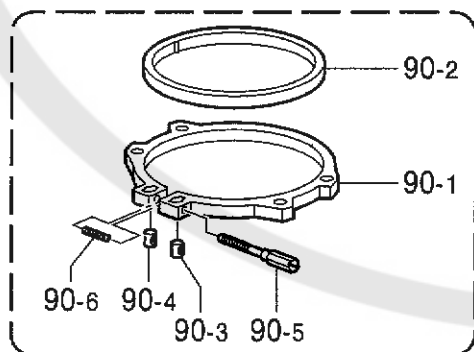
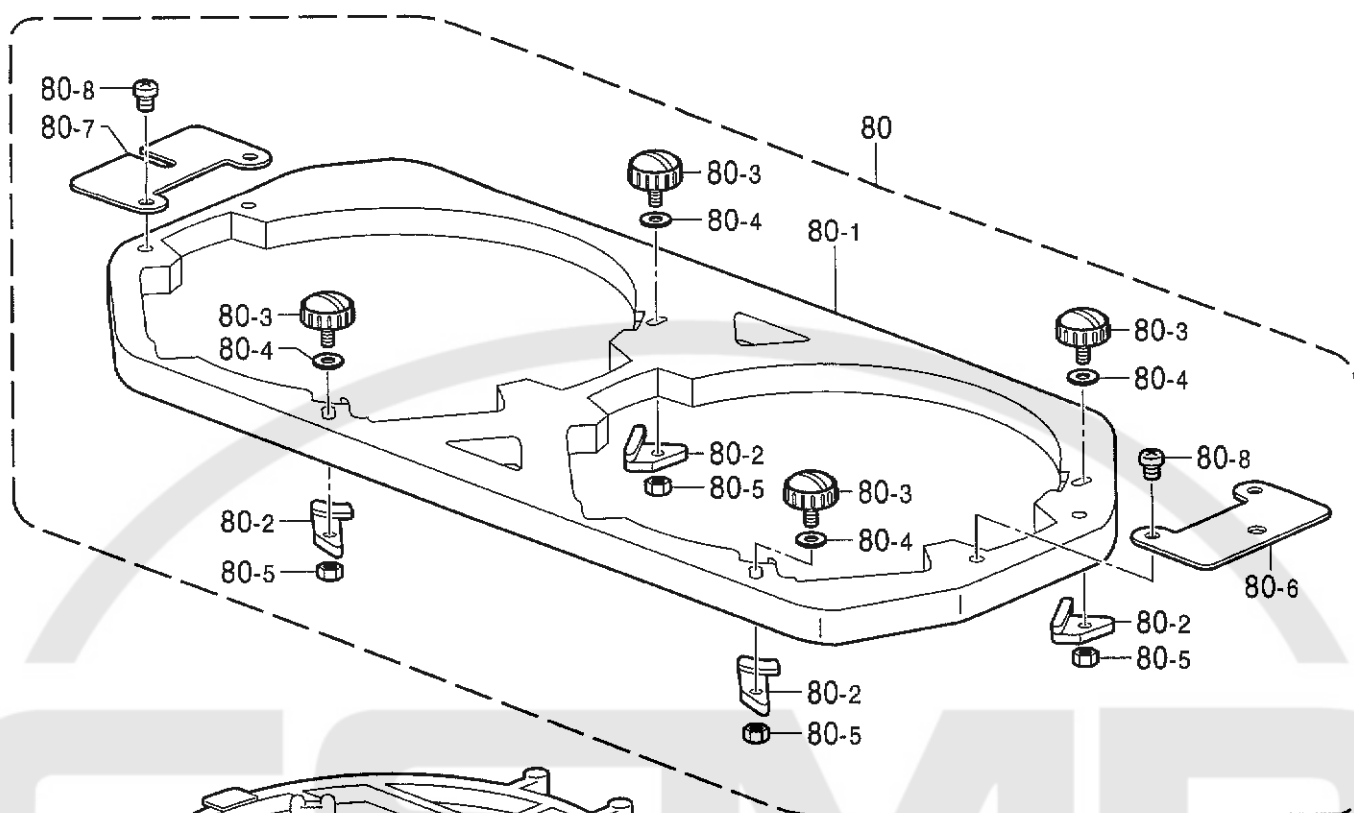
G4. 押エ関係 (オプション部品) / Presser foot mechanism (Option parts) / Stoffdrückerfuß (Sonderzubehör) /  
Mécanisme de pied presseur (Pièces en option) / Mecanismo de la prensa tela (Piezas opcionales)

| REF.NO. | CODE      | Q'TY | ヒンメイ                            | NAME OF PARTS                                         | RM |
|---------|-----------|------|---------------------------------|-------------------------------------------------------|----|
| 67      | S44715001 | 12   | <縫製エリア220X225mm><br>ツツワク23X24クミ | <Sewing area "220X225mm"><br>TUBULAR FRAME SET, 23X24 |    |
| 67-1    | S44714001 | 12   | カクワク23X24クミ                     | SQUARE FRAME ASSY, 23X24                              |    |
| 67-1-1  | S44713001 | 12   | カクワク23X24ソト                     | SQUARE FRAME, 23X24 ; OUTER                           |    |
| 67-1-2  | S32798001 | 12   | ワクシメカラー                         | COLLAR                                                |    |
| 67-1-3  | S32799001 | 12   | ワクシメナツトM4                       | NUT, M4                                               |    |
| 67-1-4  | S33802001 | 12   | ワクシメネジM4                        | SCREW, M4                                             |    |
| 67-1-5  | S36043000 | 12   | ワクヨウバネ                          | SPRING, COMPRESSION                                   |    |
| 67-2    | S32797001 | 24   | ツツワクカナグA                        | HOLDER, A                                             |    |
| 67-3    | 062401416 | 48   | ナベコ4X14                         | SCREW, PAN M4X14                                      |    |
| 67-4    | 021400206 | 48   | 2シユナツト4                         | NUT, 2 M4                                             |    |
| 68      | S44716001 | 6    | <縫製エリア225X215mm><br>ヒラワク23X24クミ | <Sewing area "225X215mm"><br>SQUARE FRAME SET, 23X24  |    |
| 68-1    | S44714001 | 6    | カクワク23X24クミ                     | SQUARE FRAME ASSY, 23X24                              |    |
| 68-1-1  | S44713001 | 6    | カクワク23X24ソト                     | SQUARE FRAME, 23X24 ; OUTER                           |    |
| 68-1-2  | S32798001 | 6    | ワクシメカラー                         | COLLAR                                                |    |
| 68-1-3  | S32799001 | 6    | ワクシメナツトM4                       | NUT, M4                                               |    |
| 68-1-4  | S33802001 | 6    | ワクシメネジM4                        | SCREW, M4                                             |    |
| 68-1-5  | S36043000 | 6    | ワクヨウバネ                          | SPRING, COMPRESSION                                   |    |
| 68-2    | S44734001 | 6    | ヒラワクカナグCR                       | HOLDER BASE CLAMP, CR                                 |    |
| 68-3    | S44733001 | 6    | ヒラワクカナグCL                       | HOLDER BASE CLAMP, CL                                 |    |
| 68-4    | 062401216 | 24   | ナベコM4X12                        | SCREW, PAN M4X12                                      |    |
| 68-5    | 021400206 | 24   | 2シユナツト4                         | NUT, 2 M4                                             |    |
| 69      | S44720001 | 6    | <縫製エリア220X415mm><br>ツツワク23X43クミ | <Sewing area "220X415mm"><br>TUBULAR FRAME SET, 23X43 |    |
| 69-1    | S44719001 | 6    | カクワク23X43クミ                     | SQUARE FRAME ASSY, 23X43                              |    |
| 69-1-1  | S44718001 | 6    | カクワク23X43ソト                     | SQUARE FRAME, 23X43 ; OUTER                           |    |
| 69-1-2  | S32798001 | 6    | ワクシメカラー                         | COLLAR                                                |    |
| 69-1-3  | S32799001 | 6    | ワクシメナツトM4                       | NUT, M4                                               |    |
| 69-1-4  | S33802001 | 6    | ワクシメネジM4                        | SCREW, M4                                             |    |
| 69-1-5  | S36043000 | 6    | ワクヨウバネ                          | SPRING, COMPRESSION                                   |    |
| 69-2    | S32797001 | 12   | ツツワクカナグA                        | HOLDER, A                                             |    |
| 69-3    | 062401416 | 24   | ナベコ4X14                         | SCREW, PAN M4X14                                      |    |
| 69-4    | 021400206 | 24   | 2シユナツト4                         | NUT, 2 M4                                             |    |
| 70      | S44721001 | 6    | <縫製エリア415X220mm><br>ヒラワク23X43クミ | <Sewing area "415X220mm"><br>SQUARE FRAME SET, 23X43  |    |
| 70-1    | S44719001 | 6    | カクワク23X43クミ                     | SQUARE FRAME ASSY, 23X43                              |    |
| 70-1-1  | S44718001 | 6    | カクワク23X43ソト                     | SQUARE FRAME, 23X43 ; OUTER                           |    |
| 70-1-2  | S32798001 | 6    | ワクシメカラー                         | COLLAR                                                |    |
| 70-1-3  | S32799001 | 6    | ワクシメナツトM4                       | NUT, M4                                               |    |
| 70-1-4  | S33802001 | 6    | ワクシメネジM4                        | SCREW, M4                                             |    |
| 70-1-5  | S36043000 | 6    | ワクヨウバネ                          | SPRING, COMPRESSION                                   |    |
| 70-2    | S43471001 | 6    | ヒラワクカナグBL                       | HOLDER, BL                                            |    |
| 70-3    | S43472001 | 6    | ヒラワクカナグBR                       | HOLDER, BR                                            |    |
| 70-4    | 062401216 | 24   | ナベコM4X12                        | SCREW, PAN M4X12                                      |    |
| 70-5    | 021400206 | 24   | 2シユナツト4                         | NUT, 2 M4                                             |    |
| 71      | S44725101 | 12   | <縫製エリア285X270mm><br>ツツワク30X28クミ | <Sewing area "285X270mm"><br>TUBULAR FRAME SET, 30X28 |    |
| 71-1    | S44724101 | 12   | カクワク30X28クミ                     | SQUARE FRAME ASSY, 30X28 ; OUT.                       |    |
| 71-1-1  | S44723001 | 12   | カクワク30X28ソト                     | SQUARE FRAME, 30X28 ; OUTER                           |    |
| 71-1-2  | S32798001 | 12   | ワクシメカラー                         | COLLAR                                                |    |
| 71-1-3  | S32799001 | 12   | ワクシメナツトM4                       | NUT, M4                                               |    |

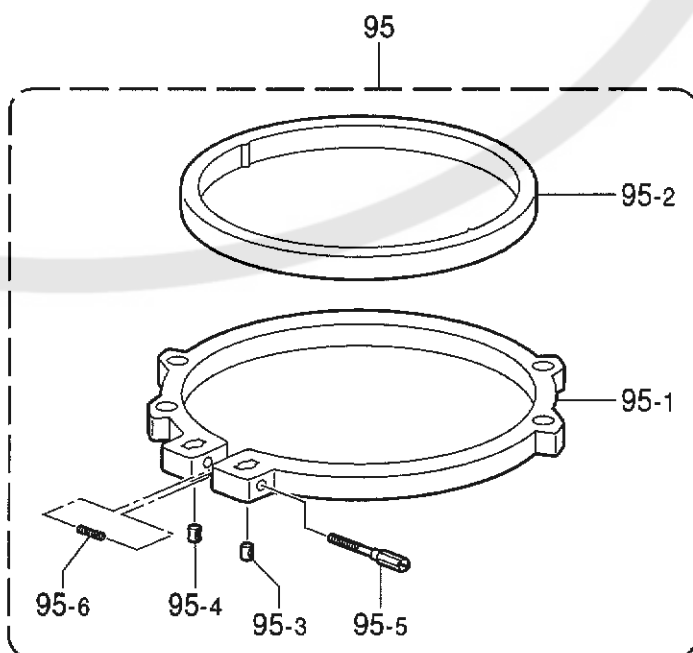


G4. 押工関係 (オプション部品) / Presser foot mechanism (Option parts) / Stoffdrückerfuß (Sonderzubehör) /  
Mécánisme de pied presseur (Pièces en option) / Mecanismo de la prensa tela (Piezas opcionales)

| REF.NO. | CODE      | Q'TY | ヒンメイ                            | NAME OF PARTS                                          | RM |
|---------|-----------|------|---------------------------------|--------------------------------------------------------|----|
| 71-1-4  | S33802001 | 12   | <縫製エリア285X270mm><br>ワクシメネジM4    | <Sewing area "285X270mm"><br>SCREW, M4                 |    |
| 71-1-5  | S36043000 | 12   | ワクヨウバネ                          | SPRING, COMPRESSION                                    |    |
| 71-2    | S42334001 | 24   | ツツワクカナグD                        | HOLDER, D                                              |    |
| 71-3    | 062401416 | 48   | ナベコ4X14                         | SCREW, PAN M4X14                                       |    |
| 71-4    | 021400206 | 48   | 2シユナツト4                         | NUT, 2 M4                                              |    |
| 72      | S44726001 | 6    | <縫製エリア270X285mm><br>ヒラワク30X28クミ | <Sewing area "270X285mm"><br>SQUARE FRAME SET, 30X28   |    |
| 72-1    | S44724101 | 6    | カクワク30X28クミ                     | SQUARE FRAME ASSY, 30X28 ;OUT.                         |    |
| 72-1-1  | S44723001 | 6    | カクワク30X28ソト                     | SQUARE FRAME, 30X28 ;OUTER                             |    |
| 72-1-2  | S32798001 | 6    | ワクシメカラー                         | COLLAR                                                 |    |
| 72-1-3  | S32799001 | 6    | ワクシメナツトM4                       | NUT, M4                                                |    |
| 72-1-4  | S33802001 | 6    | ワクシメネジM4                        | SCREW, M4                                              |    |
| 72-1-5  | S36043000 | 6    | ワクヨウバネ                          | SPRING, COMPRESSION                                    |    |
| 72-2    | S33805001 | 6    | ヒラワクカナグAR                       | HOLDER, AR                                             |    |
| 72-3    | S33806001 | 6    | ヒラワクカナグAL                       | HOLDER, AL                                             |    |
| 72-4    | 062401216 | 24   | ナベコM4X12                        | SCREW, PAN M4X12                                       |    |
| 72-5    | 021400206 | 24   | 2シユナツト4                         | NUT, 2 M4                                              |    |
| 73      | S44730001 | 6    | <縫製エリア385X410mm><br>ツツワク40X43クミ | <Sewing area "385X410mm"><br>TUBULAR FRAME SET, 40X43  |    |
| 73-1    | S44729001 | 6    | カクワク40X43クミ                     | SQUARE FRAME ASSY, 40X43                               |    |
| 73-1-1  | S32798001 | 6    | ワクシメカラー                         | COLLAR                                                 |    |
| 73-1-2  | S32799001 | 6    | ワクシメナツトM4                       | NUT, M4                                                |    |
| 73-1-3  | S33802001 | 6    | ワクシメネジM4                        | SCREW, M4                                              |    |
| 73-1-4  | S36043000 | 6    | ワクヨウバネ                          | SPRING, COMPRESSION                                    |    |
| 73-2    | S42334001 | 12   | ツツワクカナグD                        | HOLDER, D                                              |    |
| 73-3    | 062401416 | 24   | ナベコ4X14                         | SCREW, PAN M4X14                                       |    |
| 73-4    | 021400206 | 24   | 2シユナツト4                         | NUT, 2 M4                                              |    |
| 74      | S44731001 | 6    | <縫製エリア415X385mm><br>ヒラワク40X43クミ | <Sewing area "415X385mm"><br>SQUARE FRAME SET, 40X43   |    |
| 74-1    | S44729001 | 6    | カクワク40X43クミ                     | SQUARE FRAME ASSY, 40X43                               |    |
| 74-1-1  | S32798001 | 6    | ワクシメカラー                         | COLLAR                                                 |    |
| 74-1-2  | S32799001 | 6    | ワクシメナツトM4                       | NUT, M4                                                |    |
| 74-1-3  | S33802001 | 6    | ワクシメネジM4                        | SCREW, M4                                              |    |
| 74-1-4  | S36043000 | 6    | ワクヨウバネ                          | SPRING, COMPRESSION                                    |    |
| 74-2    | S43471001 | 6    | ヒラワクカナグBL                       | HOLDER, BL                                             |    |
| 74-3    | S43472001 | 6    | ヒラワクカナグBR                       | HOLDER, BR                                             |    |
| 74-4    | 062401216 | 24   | ナベコM4X12                        | SCREW, PAN M4X12                                       |    |
| 74-5    | 021400206 | 24   | 2シユナツト4                         | NUT, 2 M4                                              |    |
| 98      | S50028001 | 6    | <縫製エリア263X283mm><br>ツツワク28X30クミ | <Sewing area "263X283mm"><br>TUBULAR FRAME ASSY, 28X30 |    |
| 98-1    | S44724101 | 6    | カクワク30X28クミ                     | SQUARE FRAME ASSY, 30X28 ;OUT.                         |    |
| 98-1-1  | S32798001 | 6    | ワクシメカラー                         | COLLAR                                                 |    |
| 98-1-2  | S32799001 | 6    | ワクシメナツトM4                       | NUT, M4                                                |    |
| 98-1-3  | S33802001 | 6    | ワクシメネジM4                        | SCREW, M4                                              |    |
| 98-1-4  | S36043000 | 6    | ワクヨウバネ                          | SPRING, COMPRESSION                                    |    |
| 98-2    | S50027001 | 12   | ツツワクカナグF                        | HOLDER, F                                              |    |
| 98-3    | 062401416 | 24   | ナベコ4X14                         | SCREW, PAN M4X14                                       |    |
| 98-4    | 021400206 | 24   | 2シユナツト4                         | NUT, 2 M4                                              |    |

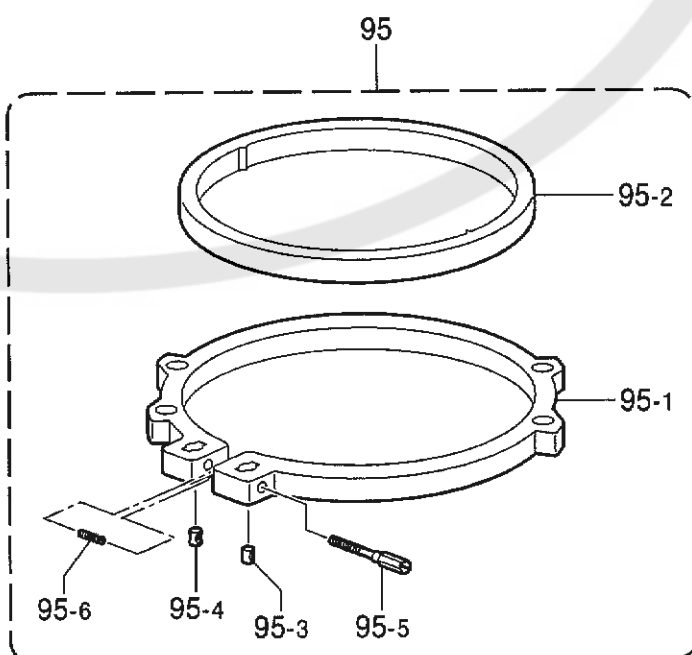
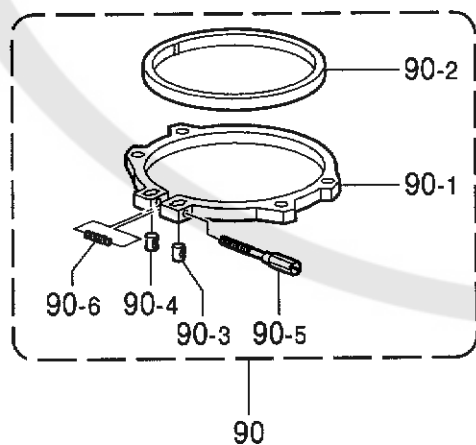
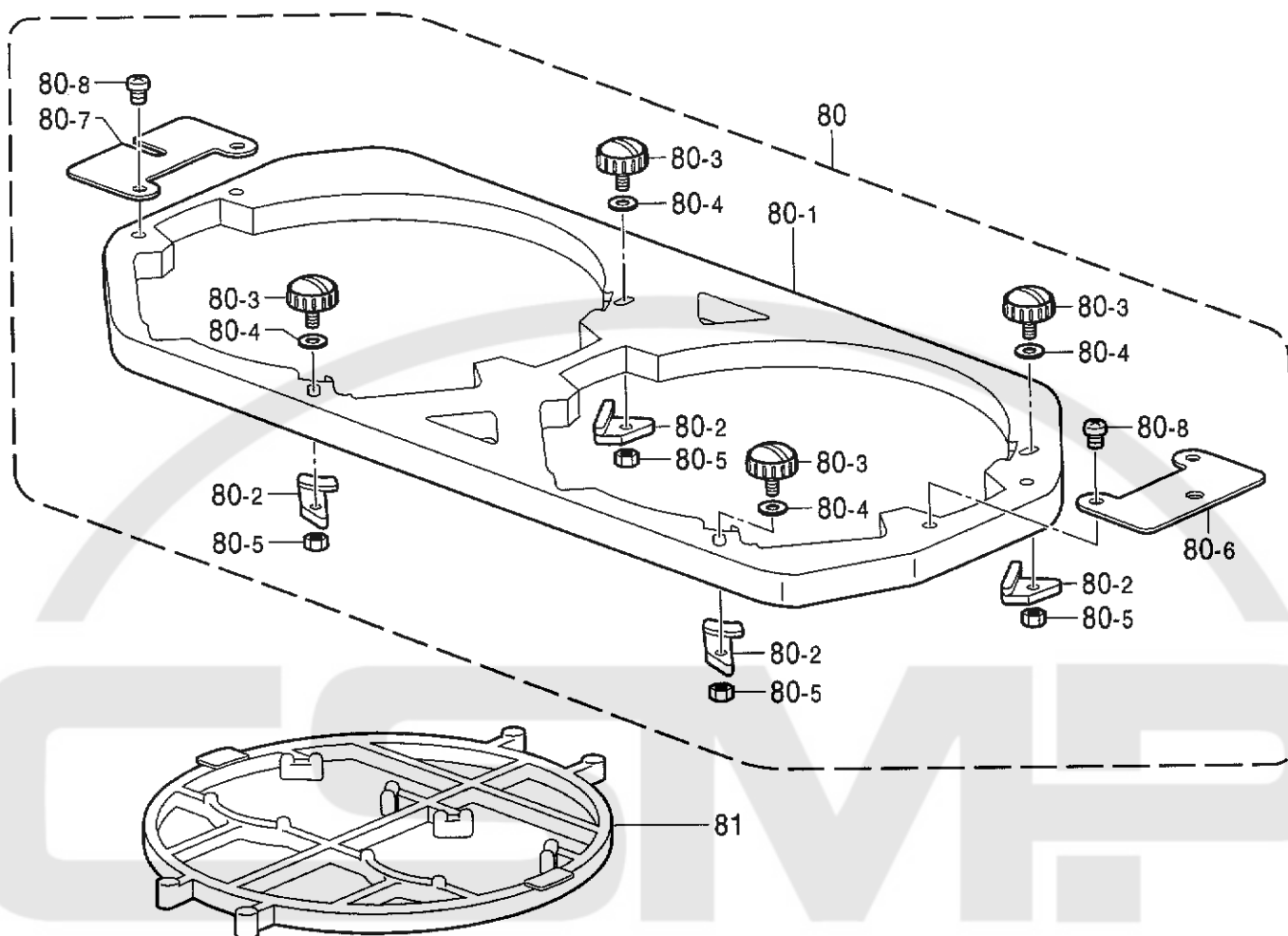


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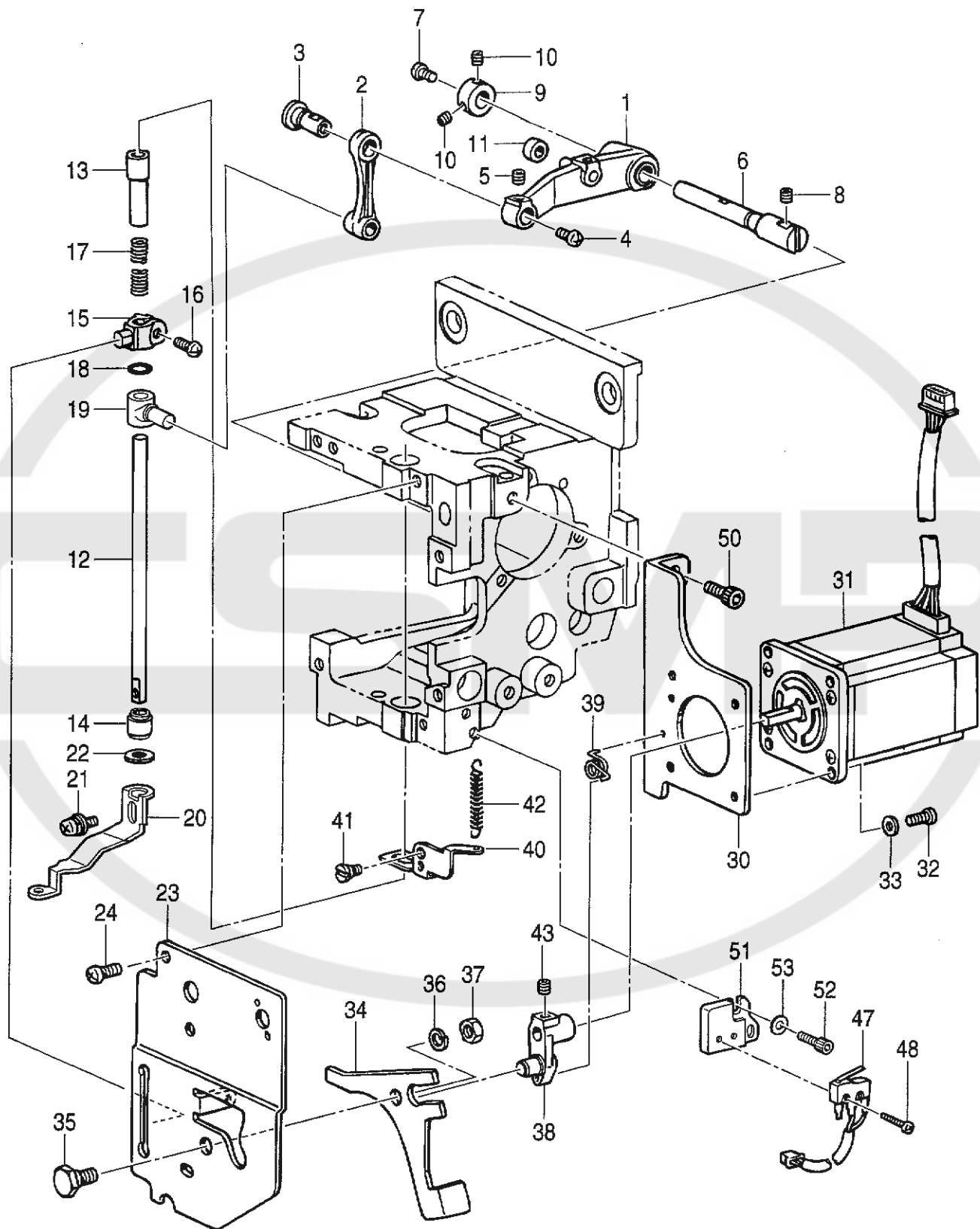
G5. 押工関係 (オプション部品) / Presser foot mechanism (Option parts) / Stoffdrückerfuß (Sonderzubehör) /  
Mécanisme de pied presseur (Pièces en option) / Mecanismo de la prensa tela (Piezas opcionales)

| REF.NO. | CODE      | Q'TY | ヒンメイ                       | NAME OF PARTS                                  | RM |
|---------|-----------|------|----------------------------|------------------------------------------------|----|
| 80      | S49342001 | 6    | クモノスダイワククミ                 | SPIDER NET FRAME HOLDER ASSY                   |    |
| 80-1    | S49343001 | 6    | クモノスダイネジクミ                 | SCREW ASSY, ;S-NET FRAME                       |    |
| 80-2    | S49345001 | 24   | クモノスダイスペーサ                 | SPACER, ;S-NET FRAME                           |    |
| 80-3    | S46999001 | 24   | ツマミネジM4B                   | KNOB SCREW, M4B                                |    |
| 80-4    | 026040136 | 24   | ヒラザガネコガタ4                  | WASHER, PLAIN S 4                              |    |
| 80-5    | 021400206 | 24   | 2シユナツト4                    | NUT, 2 M4                                      |    |
| 80-6    | S49346001 | 6    | クモノスダイカナグ1                 | HOLDER, 1                                      |    |
| 80-7    | S49347001 | 6    | クモノスダイカナグ2                 | HOLDER, 2                                      |    |
| 80-8    | 062400816 | 24   | ナベコ4X8                     | SCREW, PAN M4X8                                |    |
| <hr/>   |           |      |                            |                                                |    |
| 81      | S49348001 | 6    | <縫製エリアφ50mm><br>クモノスワクー05  | <Sewing area "φ50mm"><br>SPIDER NET FRAME, 05  |    |
| 90      | S49349001 | 12   | マルワクー05クミ                  | ROUND FRAME ASSY, 05                           |    |
| 90-1    | S49351001 | 12   | マルワクー05ソト                  | ROUND FRAME, 05 ;OUTER                         |    |
| 90-2    | S49352001 | 12   | マルワクー05ウチ                  | ROUND FRAME, 05 ;INNER                         |    |
| 90-3    | S32798001 | 12   | ワクシメカラー                    | COLLAR                                         |    |
| 90-4    | S32799001 | 12   | ワクシメナツトM4                  | NUT, M4                                        |    |
| 90-5    | S33802001 | 12   | ワクシメネジM4                   | SCREW, M4                                      |    |
| 90-6    | S36043000 | 12   | ワクヨウバネ                     | SPRING, COMPRESSION                            |    |
| <hr/>   |           |      |                            |                                                |    |
| 81      | S49353001 | 6    | <縫製エリアφ70mm><br>クモノスワクー07  | <Sewing area "φ70mm"><br>SPIDER NET FRAME, 07  |    |
| 90      | S49354001 | 6    | マルワクー07クミ                  | ROUND FRAME ASSY, 07                           |    |
| 90-1    | S49356001 | 6    | マルワクー07ソト                  | ROUND FRAME, 07 ;OUTER                         |    |
| 90-2    | S49357001 | 6    | マルワクー07ウチ                  | ROUND FRAME, 07 ;INNER                         |    |
| 90-3    | S32798001 | 6    | ワクシメカラー                    | COLLAR                                         |    |
| 90-4    | S32799001 | 6    | ワクシメナツトM4                  | NUT, M4                                        |    |
| 90-5    | S33802001 | 6    | ワクシメネジM4                   | SCREW, M4                                      |    |
| 90-6    | S36043000 | 6    | ワクヨウバネ                     | SPRING, COMPRESSION                            |    |
| <hr/>   |           |      |                            |                                                |    |
| 81      | S49358001 | 6    | <縫製エリアφ100mm><br>クモノスワクー10 | <Sewing area "φ100mm"><br>SPIDER NET FRAME, 10 |    |
| 90      | S49359001 | 6    | マルワクー10クミ                  | ROUND FRAME ASSY, 10                           |    |
| 90-1    | S49361001 | 6    | マルワクー10ソト                  | ROUND FRAME, 10 ;OUTER                         |    |
| 90-2    | S49362001 | 6    | マルワクー10ウチ                  | ROUND FRAME, 10 ;INNER                         |    |
| 90-3    | S32798001 | 6    | ワクシメカラー                    | COLLAR                                         |    |
| 90-4    | S32799001 | 6    | ワクシメナツトM4                  | NUT, M4                                        |    |
| 90-5    | S33802001 | 6    | ワクシメネジM4                   | SCREW, M4                                      |    |
| 90-6    | S36043000 | 6    | ワクヨウバネ                     | SPRING, COMPRESSION                            |    |
| <hr/>   |           |      |                            |                                                |    |
| 81      | S49363001 | 6    | <縫製エリアφ130mm><br>クモノスワクー13 | <Sewing area "φ130mm"><br>SPIDER NET FRAME, 13 |    |
| 90      | S49364001 | 6    | マルワクー13クミ                  | ROUND FRAME ASSY, 13                           |    |
| 90-1    | S49366001 | 6    | マルワクー13ソト                  | ROUND FRAME, 13 ;OUTER                         |    |
| 90-2    | S49367001 | 6    | マルワクー13ウチ                  | ROUND FRAME, 13 ;INNER                         |    |
| 90-3    | S32798001 | 6    | ワクシメカラー                    | COLLAR                                         |    |
| 90-4    | S32799001 | 6    | ワクシメナツトM4                  | NUT, M4                                        |    |
| 90-5    | S33802001 | 6    | ワクシメネジM4                   | SCREW, M4                                      |    |
| 90-6    | S36043000 | 6    | ワクヨウバネ                     | SPRING, COMPRESSION                            |    |
| <hr/>   |           |      |                            |                                                |    |
| 81      | S49368001 | 6    | <縫製エリアφ160mm><br>クモノスワクー16 | <Sewing area "φ160mm"><br>SPIDER NET FRAME, 16 |    |
| 90      | S49369001 | 6    | マルワクー16クミ                  | ROUND FRAME ASSY, 16                           |    |
| 90-1    | S49371001 | 6    | マルワクー16ソト                  | ROUND FRAME, 16 ;OUTER                         |    |
| 90-2    | S49372001 | 6    | マルワクー16ウチ                  | ROUND FRAME, 16 ;INNER                         |    |
| 90-3    | S32798001 | 6    | ワクシメカラー                    | COLLAR                                         |    |
| 90-4    | S32799001 | 6    | ワクシメナツトM4                  | NUT, M4                                        |    |
| 90-5    | S33802001 | 6    | ワクシメネジM4                   | SCREW, M4                                      |    |
| 90-6    | S36043000 | 6    | ワクヨウバネ                     | SPRING, COMPRESSION                            |    |



G5. 押工関係 (オプション部品) / Presser foot mechanism (Option parts) / Stoffdrückerfuß (Sonderzubehör) /  
 Mécanisme de pied presseur (Pièces en option) / Mecanismo de la prensa tela (Piezas opcionales)

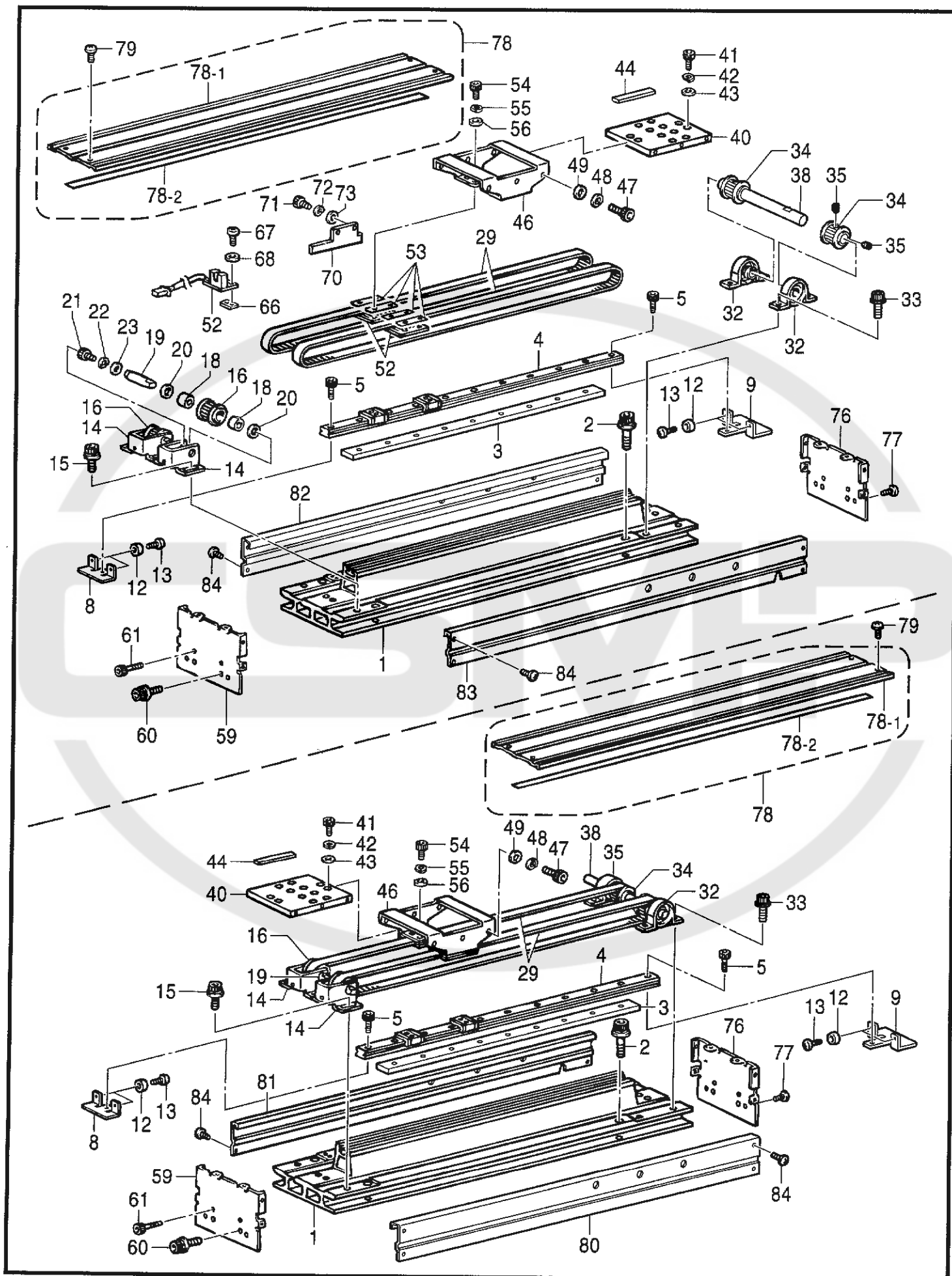
| REF.NO. | CODE      | Q'TY | ヒンメイ          | NAME OF PARTS           | RM |
|---------|-----------|------|---------------|-------------------------|----|
|         |           |      | <縫製エリアØ190mm> | <Sewing area "Ø190mm">  |    |
| 95      | S49373001 | 6    | マルワクー19クミ     | ROUND FRAME ASSY, 19    |    |
| 95-1    | S49375001 | 6    | マルワクー19ソト     | ROUND FRAME, 19 ; OUTER |    |
| 95-2    | S49376001 | 6    | マルワクー19ウチ     | ROUND FRAME, 19 ; INNER |    |
| 95-3    | S32798001 | 6    | ワクシメカラー       | COLLAR                  |    |
| 95-4    | S32799001 | 6    | ワクシメナツトM4     | NUT, M4                 |    |
| 95-5    | S33802001 | 6    | ワクシメネジM4      | SCREW, M4               |    |
| 95-6    | S36043000 | 6    | ワクヨウバネ        | SPRING, COMPRESSION     |    |



H. 押エ上ゲ関係 / Presser foot lifter mechanism / Stoffhalterhebervorrichtung /  
Mécanisme de leveur du pinceur / Mecanismo del levantador de ménsula de trabajo

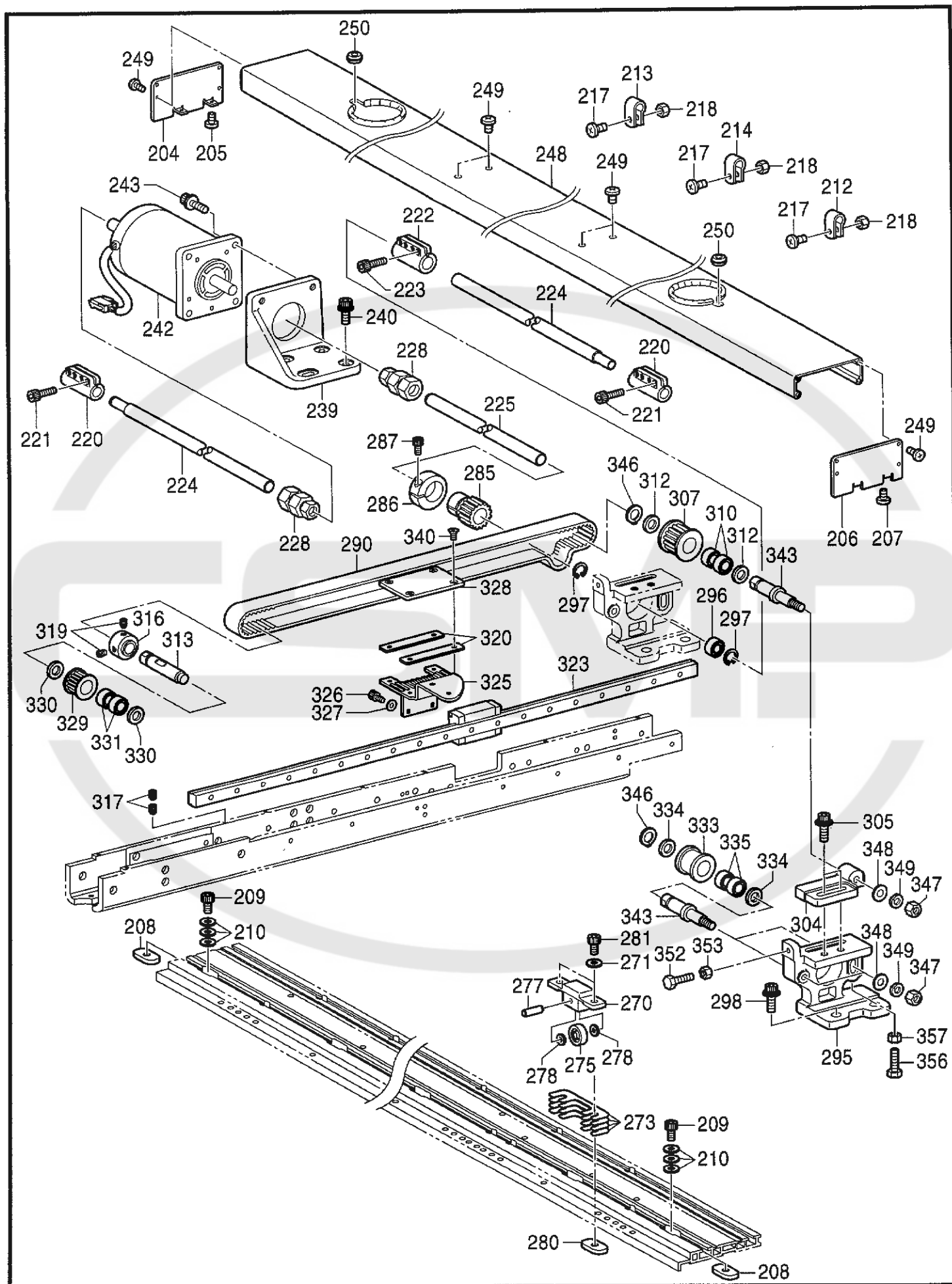
| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS                | RM |
|---------|-----------|------|--------------|------------------------------|----|
| 1       | S42564001 | 6    | オサエクドウレバークミ  | DRIVING LEVER ASSY, ;P-FOOT  |    |
| 2       | S42566001 | 6    | オサエサドウリンク    | LINK                         |    |
| 3       | S42567001 | 6    | レバージク        | LEVER SHAFT                  |    |
| 4       | 002400514 | 6    | +ナベコ4X5      | SCREW, PAN M4X5              |    |
| 5       | 012500536 | 6    | アナヒラ5X5      | SET SCREW, SOCKET (FT) M5X5  |    |
| 6       | S42568001 | 6    | オサエクドウレバージク  | D-LEVER SHAFT, ;P-FOOT       |    |
| 7       | 002400514 | 6    | +ナベコ4X5      | SCREW, PAN M4X5              |    |
| 8       | 012500536 | 12   | アナヒラ5X5      | SET SCREW, SOCKET (FT) M5X5  |    |
| 9       | S42619001 | 6    | セツトカラー       | SET SCREW COLLAR             |    |
| 10      | 012400436 | 12   | アナヒラ4X4      | SET SCREW, SOCKET (FT) M4X4  |    |
| 11      | S32674101 | 6    | コロ8          | ROLLER, 8                    |    |
| 12      | S32667001 | 6    | オサエジク        | P-FOOT SHAFT                 |    |
| 13      | S32668001 | 6    | オサエジクメタルU    | BUSH, U ;P-FOOT SHAFT        |    |
| 14      | S32669001 | 6    | オサエジクメタルD    | BUSH, D ;P-FOOT SHAFT        |    |
| 15      | S42569001 | 6    | オサエジクダキ      | SHAFT CLAMP, ;P-FOOT         |    |
| 16      | 062401016 | 6    | ナベコ4X10      | SCREW, PAN M4X10             |    |
| 17      | S32675001 | 6    | オサエタイヒバネ     | SPRING, ;RETRACTING          |    |
| 18      | 081006070 | 6    | OリングP6       | O RING, P6                   |    |
| 19      | S32664201 | 6    | オサエサドウタイ     | OPERATING BASE, ;P-FOOT      |    |
| 20      | S42570101 | 6    | オサエアシ        | PRESSER FOOT                 |    |
| 21      | 052400806 | 6    | ナベコバネヒラ4X8   | SCREW, PAN (S/P WASHER) M4X8 |    |
| 22      | S32676000 | 6    | オサエクツシヨン     | CUSHION, ;P-FOOT             |    |
| 23      | S42571001 | 6    | オサエアンナイイタ    | GUIDE PLATE, ;P-FOOT         |    |
| 24      | 062501016 | 18   | ナベコ5X10      | SCREW, PAN M5X10             |    |
| 30      | S42572001 | 6    | オサエモータトリツケイタ | MOTOR SETTING PLATE, W       |    |
| 31      | S42573000 | 6    | オサエパルスモータクミ  | PULSE MOTOR ASSY, W          |    |
| 32      | 062401016 | 24   | ナベコ4X10      | SCREW, PAN M4X10             |    |
| 33      | 026040136 | 24   | ヒラザガネコガタ4    | WASHER, PLAIN S 4            |    |
| 34      | S42574001 | 6    | オサエタイヒレバー    | RETRACTING LEVER             |    |
| 35      | S42575001 | 6    | タイヒレバージク     | LEVER SHAFT, ;RETRACTING     |    |
| 36      | 028060246 | 6    | バネザガネ2-6     | WASHER, SPRING 2-6           |    |
| 37      | 021060106 | 6    | 1シユナツト6      | NUT, 1 M6                    |    |
| 38      | S42576001 | 6    | タイヒモータレバークミ  | MOTOR LEVER ASSY, ;RET       |    |
| 39      | S42603001 | 6    | コイルバネ        | SPRING, COIL                 |    |
| 40      | S42578001 | 6    | オサエモータセンサイタ  | SENSOR PLATE, ;W-CLAMP MOTOR |    |
| 41      | S49782001 | 6    | ダンネジ4        | SHOULDER SCREW, M4           |    |
| 42      | S42602001 | 6    | ヒキバネ         | SPRING, EXTENSION            |    |
| 43      | 012500536 | 6    | アナヒラ5X5      | SET SCREW, SOCKET (FT) M5X5  |    |
| 47      | S42933000 | 6    | オサエスイツチクミ    | SWITCH ASSY, ;W-CLAMP        |    |
| 48      | 002021205 | 12   | +ナベコ2X12     | SCREW, PAN M2X12             |    |
| 50      | 018501236 | 12   | アナボルト5X12    | BOLT, SOCKET M5X12           |    |
| 51      | S50103001 | 6    | オサエMSWホルダー   | HOLDER, ;M-SWITCH            |    |
| 52      | 018400836 | 12   | アナボルト4X8     | BOLT, SOCKET M4X8            |    |
| 53      | 025040136 | 12   | ヒラザガネシヨウ4    | WASHER, PLAIN S 4            |    |

J1 . 駆動側送り関係 / Feed guide mechanism / Transportführung /  
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J1. 駆動側送り関係 / Feed guide mechanism / Transportführung /  
Mécanisme du guide de l'entraînement / Mecanismo de la guía de alimentación

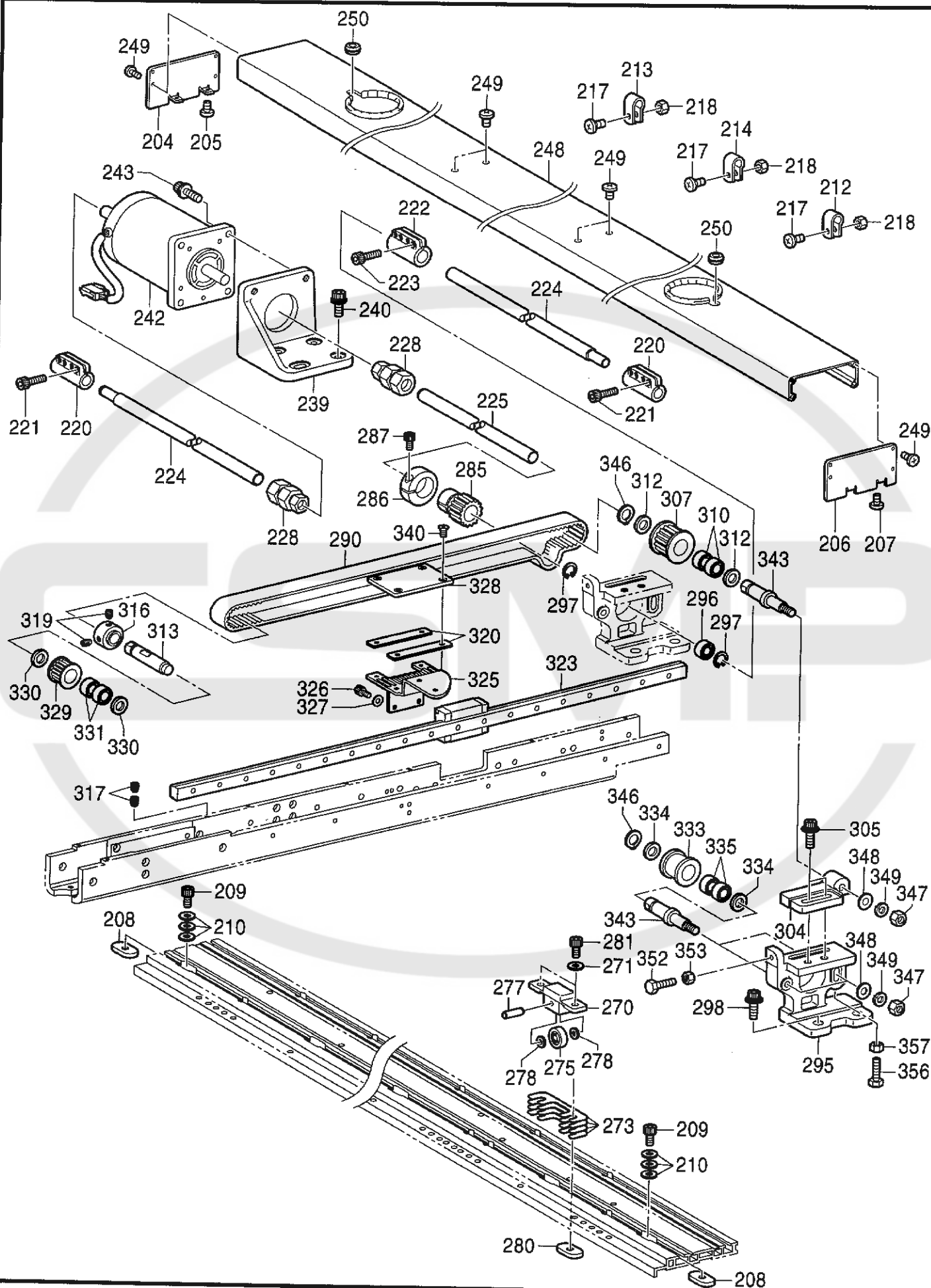
| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS                   | RM |
|---------|-----------|------|--------------|---------------------------------|----|
| 1       | S42312001 | 2    | Yオクリダイ       | Y-FEED BRACKET                  |    |
| 2       | S42445001 | 8    | アナボルトザクミ8X25 | BOLT, SOCKET (S/P WASHER) M8X25 |    |
| 3       | S52272001 | 2    | YオクリダイナットN   | NUT PLATE, N ; Y-FEED BRACKET   |    |
| 4       | S42269000 | 2    | リニアガイド620L   | LINEAR GUIDE, 620L              |    |
| 5       | 018401436 | 22   | アナボルト4X14    | BOLT, SOCKET M4X14              |    |
| 8       | S43494001 | 2    | YストツパーF      | Y-STOPPER, F                    |    |
| 9       | S52265001 | 2    | YストツパーRN     | Y-STOPPER, R ; N                |    |
| 12      | S09834000 | 8    | ゴムキヤク        | RUBBER LEG                      |    |
| 13      | 062300816 | 8    | ナベコM3X8      | SCREW, PAN M3X8                 |    |
| 14      | S42271051 | 4    | Yプーリーブラケット   | PULLEY BRACKET, Y               |    |
| 15      | S42446001 | 8    | アナボルトザクミ6X14 | BOLT, SOCKET (S/P WASHER) M6X14 |    |
| 16      | S42264051 | 4    | タイミングプーリアクミ  | TIMING PULLEY ASSY, A           |    |
| 18      | S32725000 | 8    | ニードルベアリング    | NEEDLE BEARING                  |    |
| 19      | S42272001 | 4    | プーリジク        | PULLEY SHAFT                    |    |
| 20      | 110505001 | 8    | ザガネ          | WASHER                          |    |
| 21      | 018400636 | 4    | アナボルト4X6     | BOLT, SOCKET M4X6               |    |
| 22      | 028040246 | 4    | バネザガネ2-4     | WASHER, SPRING 2-4              |    |
| 23      | 158722002 | 4    | ザガネ4.2       | WASHER, PLAIN 4.2               |    |
| 29      | S42266000 | 4    | タイミングベルトY    | TIMING BELT, Y                  |    |
| 32      | S42273000 | 4    | ピローブロック15    | PILLOW BLOCK, 15                |    |
| 33      | S47269001 | 8    | アナボルトザクミ6X20 | BOLT, SOCKET (S/P WASHER) M6X20 |    |
| 34      | S42263151 | 4    | タイミングプーリBクミ  | TIMING PULLEY ASSY, B           |    |
| 35      | S23651001 | 8    | アナヒラ6X6ホソメ   | SET SCREW, SOCKET (FT) M6X6     |    |
| 38      | S42275101 | 2    | Yクドウジク       | Y-DRIVING SHAFT                 |    |
| 40      | S42281000 | 2    | Yキヤリツジベース    | CARRIAGE BASE, Y                |    |
| 41      | 018401236 | 8    | アナボルト4X12    | BOLT, SOCKET M4X12              |    |
| 42      | 028040246 | 8    | バネザガネ2-4     | WASHER, SPRING 2-4              |    |
| 43      | 025040236 | 8    | ヒラザガネチユウ4    | WASHER, PLAIN M 4               |    |
| 44      | S42302000 | 2    | スパーサフェルト3    | SPACER FELT, 3                  |    |
| 46      | S42278001 | 2    | Yキヤリツジ       | CARRIAGE, Y                     |    |
| 47      | 018501236 | 12   | アナボルト5X12    | BOLT, SOCKET M5X12              |    |
| 48      | 028050246 | 12   | バネザガネ2-5     | WASHER, SPRING 2-5              |    |
| 49      | 025050236 | 12   | ヒラザガネチユウ5    | WASHER, PLAIN M 5               |    |
| 52      | S42277001 | 4    | タイミングベルトトメイタ | STOPPER PLATE, ; T-BELT         |    |
| 53      | S42280001 | 8    | ベルトスパーサ      | SPACER, BELT                    |    |
| 54      | 018401236 | 16   | アナボルト4X12    | BOLT, SOCKET M4X12              |    |
| 55      | 028040246 | 16   | バネザガネ2-4     | WASHER, SPRING 2-4              |    |
| 56      | 025040236 | 16   | ヒラザガネチユウ4    | WASHER, PLAIN M 4               |    |
| 59      | S42276001 | 2    | Yオクリカバーシジイタ  | SUPPORT PLATE, ; Y-FEED COVER   |    |
| 60      | S42446001 | 4    | アナボルトザクミ6X14 | BOLT, SOCKET (S/P WASHER) M6X14 |    |
| 61      | 018403036 | 4    | アナボルト4X30    | BOLT, SOCKET M4X30              |    |
| 63      | S36220001 | 1    | センサキバンクミ     | SENSOR PCB ASSY, CX             |    |
| 66      | S42274001 | 1    | スパーサ         | SPACER                          |    |
| 67      | 062300816 | 2    | ナベコM3X8      | SCREW, PAN M3X8                 |    |
| 68      | 025030133 | 2    | ヒラザガネシヨウ3    | WASHER, PLAIN S 3               |    |
| 70      | S42282051 | 1    | Yセンサドグ       | SENSOR DOG, Y                   |    |
| 71      | 018500836 | 2    | アナボルト5X8     | BOLT, SOCKET M5X8               |    |
| 72      | 028050246 | 2    | バネザガネ2-5     | WASHER, SPRING 2-5              |    |
| 73      | 025050236 | 2    | ヒラザガネチユウ5    | WASHER, PLAIN M 5               |    |
| 76      | S42276001 | 2    | Yオクリカバーシジイタ  | SUPPORT PLATE, ; Y-FEED COVER   |    |
| 77      | 060400816 | 4    | バインド4X8      | SCREW, BIND M4X8                |    |
| 78      | S42937001 | 2    | Yオクリカバーウエクミ  | Y-FEED COVER ASSY, U            |    |
| 78-1    | S42311001 | 2    | Yオクリカバーウエ    | Y-FEED COVER, U                 |    |
| 78-2    | S42938000 | 2    | オクリカバーヨウテープ  | TAPE                            |    |
| 79      | 060400616 | 8    | バインドM4X6     | SCREW, BIND M4X6                |    |
| 80      | S50025001 | 1    | YオクリカバーソTR   | Y-FEED COVER, R ; OUTER         |    |
| 81      | S42309101 | 1    | YオクリカバーウチR   | Y-FEED COVER, R ; INNER         |    |
| 82      | S50026001 | 1    | YオクリカバーソTL   | Y-FEED COVER, L ; OUTER         |    |
| 83      | S42310101 | 1    | YオクリカバーウチL   | Y-FEED COVER, L ; INNER         |    |
| 84      | 060400616 | 16   | バインドM4X6     | SCREW, BIND M4X6                |    |



J2 . 駆動側送り関係 / Feed guide mechanism / Transportführung /  
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| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS                   | RM |
|---------|-----------|------|--------------|---------------------------------|----|
| 204     | S42327001 | 1    | Xカバーシジイタル    | X-COVER SUPPORT PLATE, L        |    |
| 205     | 060400616 | 2    | バインドM4X6     | SCREW, BIND M4X6                |    |
| 206     | S42328001 | 1    | Xカバーシジイタル    | X-COVER SUPPORT PLATE, R        |    |
| 207     | 060400616 | 2    | バインドM4X6     | SCREW, BIND M4X6                |    |
| 208     | S42297001 | 4    | カクナツトM6      | NUT, SQUARE M6                  |    |
| 209     | 018061036 | 4    | アナボルト6X10    | BOLT, SOCKET M6X10              |    |
| 210     | 025060236 | 12   | ヒラザガネチユウ6    | WASHER, PLAIN M 6               |    |
| 212     | S00480000 | 4    | コードホルダ#5     | CORD HOLDER, 5N                 |    |
| 213     | S25567000 | 4    | コードホルダ#8     | CORD HOLDER, 8N                 |    |
| 214     | 149547000 | 8    | コードオサエ       | CORD HOLDER, 4N                 |    |
| 217     | 060400816 | 16   | バインド4X8      | SCREW, BIND M4X8                |    |
| 218     | 021400206 | 16   | 2シユナツト4      | NUT, 2 M4                       |    |
| 220     | S32790001 | 2    | カツプリング15     | COUPLING, 15                    |    |
| 221     | 018501636 | 8    | アナボルト5X16    | BOLT, SOCKET M5X16              |    |
| 222     | S51985001 | 1    | カツプリング20     | COUPLING, 20                    |    |
| 223     | 018501636 | 4    | アナボルト5X16    | BOLT, SOCKET M5X16              |    |
| 224     | S51959001 | 2    | レンケツジクE      | CONNECTING SHAFT, E             |    |
| 225     | S51960001 | 1    | レンケツジクF      | CONNECTING SHAFT, F             |    |
| 228     | S51986000 | 2    | カツプリング15-20  | COUPLING, 15-20                 |    |
| 239     | S42462101 | 1    | モータブラケット     | MOTOR BRACKET                   |    |
| 240     | S42445001 | 4    | アナボルトザクミ8X25 | BOLT, SOCKET (S/P WASHER) M8X25 |    |
| 242     | S52005000 | 1    | YモーターNクミ     | MOTOR ASSY, Y ; N               |    |
| 243     | S42445001 | 4    | アナボルトザクミ8X25 | BOLT, SOCKET (S/P WASHER) M8X25 |    |
| 248     | S42313001 | 1    | Xオクリカバー      | FEED COVER, X                   |    |
| 249     | 060400616 | 12   | バインドM4X6     | SCREW, BIND M4X6                |    |
| 250     | S43510000 | 2    | ゴムブツシュ       | RUBBER BUSH                     |    |
| 270     | S51980000 | 8    | Xローラーベース     | X-ROLLER BASE                   |    |
| 271     | 025060236 | 16   | ヒラザガネチユウ6    | WASHER, PLAIN M 6               |    |
| 273     | S52214000 | 32   | ローラー Spacer  | SPACER, ; ROLLER                |    |
| 275     | S51981000 | 8    | Xオクリローラー     | X-FEED ROLLER                   |    |
| 277     | S51982000 | 8    | Xオクリローラーピン   | PIN, ; X-FEED                   |    |
| 278     | 025040136 | 16   | ヒラザガネシユウ4    | WASHER, PLAIN S 4               |    |
| 280     | S42297001 | 16   | カクナツトM6      | NUT, SQUARE M6                  |    |
| 281     | 018061236 | 16   | アナボルト6X12    | BOLT, SOCKET M6X12              |    |
| 285     | S51963001 | 1    | クドウプーリN      | DRIVING PULLEY, N               |    |
| 286     | S51964001 | 1    | クドウプーリシメカラーN | COLLAR, N                       |    |
| 287     | 018501636 | 1    | アナボルト5X16    | BOLT, SOCKET M5X16              |    |
| 290     | S51965000 | 1    | クドウベッドベルト    | BELT, ; D-BED                   |    |
| 295     | S51961001 | 1    | テンションユニットシタ  | TENSION UNIT, ; LOWER           |    |
| 296     | 076904809 | 1    | タマジクウケ6904ZZ | BALL BEARING, ; 6904ZZ          |    |
| 297     | 048370242 | 2    | トメワアナヨウC37   | RETAINING RING, INTERNAL C37    |    |
| 298     | S42445001 | 2    | アナボルトザクミ8X25 | BOLT, SOCKET (S/P WASHER) M8X25 |    |
| 304     | S51966001 | 1    | テンションユニットウエ  | TENSION UNIT, ; UPPER           |    |
| 305     | S42445001 | 2    | アナボルトザクミ8X25 | BOLT, SOCKET (S/P WASHER) M8X25 |    |
| 307     | S51967001 | 1    | ジユウドウプーリクミ   | PULLEY ASSY                     |    |
| 310     | S32725000 | 2    | ニードルベアリング    | NEEDLE BEARING                  |    |
| 312     | 110505001 | 2    | ザガネ          | WASHER                          |    |
| 313     | S51970001 | 1    | テンションジクマエ    | TENSION SHAFT, ; FRONT          |    |
| 316     | S04438001 | 1    | セツトカラー       | SET SCREW COLLAR                |    |
| 317     | 012400636 | 2    | アナヒラ4X6      | SET SCREW, SOCKET (FT) M4X6     |    |
| 319     | 012060636 | 2    | アナヒラ6X6      | SET SCREW, SOCKET (FT) M6X6     |    |
| 320     | S51971001 | 2    | ベルトスペーサ      | SPACER, ; BELT                  |    |
| 323     | S43501001 | 1    | リニアガイド505L   | LINEAR GUIDE, 505L              |    |
| 325     | S51972001 | 1    | サツシレンケツバンN   | CONNECTING PLATE, N             |    |
| 326     | 018300622 | 4    | アナボルト3X6     | BOLT, SOCKET M3X6               |    |
| 327     | 025030236 | 4    | ヒラザガネチユウ3    | WASHER, PLAIN M 3               |    |
| 329     | S51973001 | 1    | アイドラープーリークミ  | IDLER PULLEY ASSY               |    |
| 330     | 110505001 | 2    | ザガネ          | WASHER                          |    |
| 331     | S32725000 | 2    | ニードルベアリング    | NEEDLE BEARING                  |    |

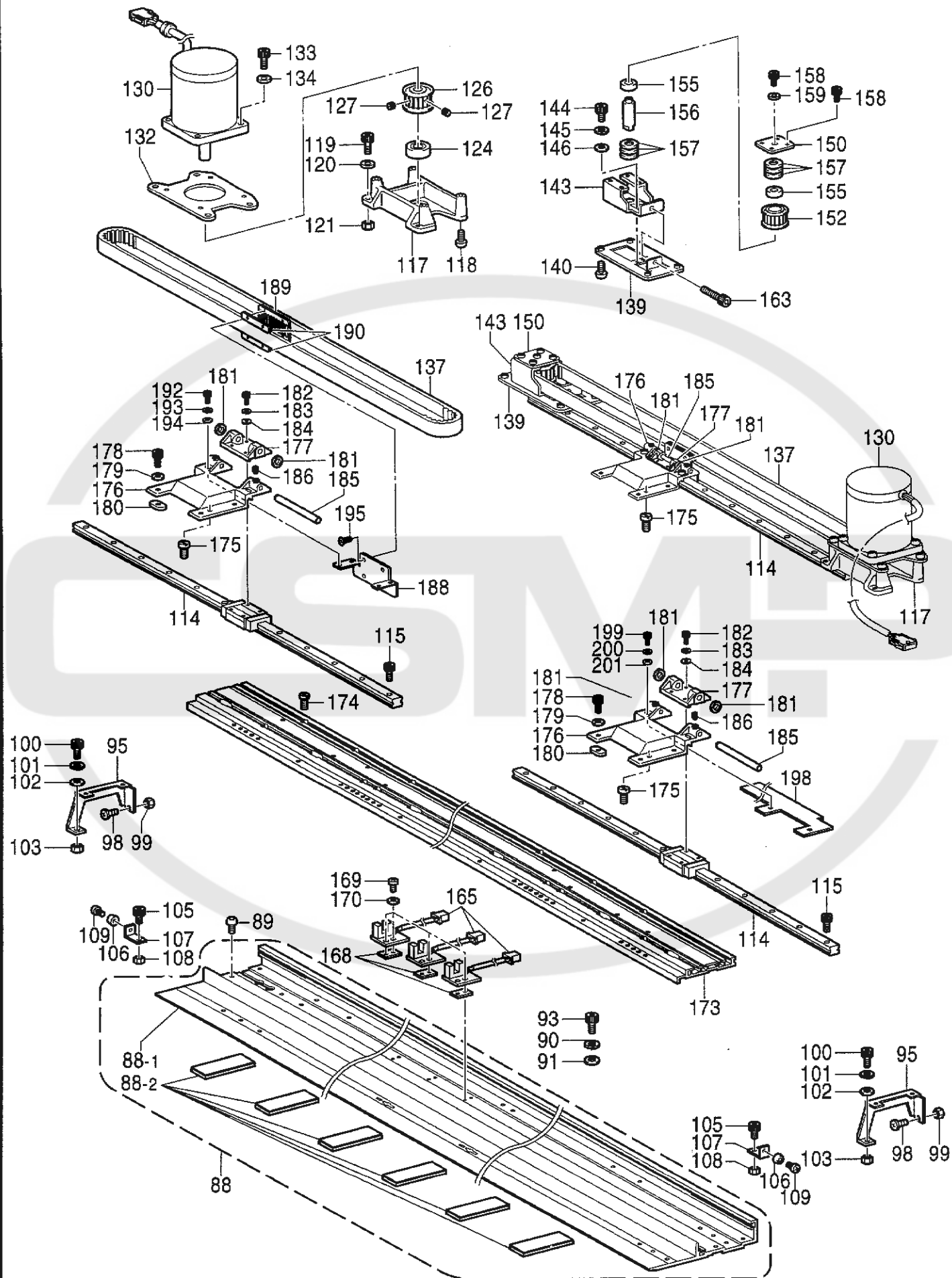
J2 . 駆動側送り関係 / Feed guide mechanism / Transportführung /  
 Mécanisme du guide de l'entraînement / Mecanismo de la guía de alimentación



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

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| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS                | RM |
|---------|-----------|------|--------------|------------------------------|----|
| 333     | S51976001 | 2    | ローラー         | ROLLER                       |    |
| 334     | 110505001 | 4    | ザガネ          | WASHER                       |    |
| 335     | S32725000 | 4    | ニードルベアリング    | NEEDLE BEARING               |    |
| 338     | S51983001 | 1    | タイミングベルトトメイタ | STOPPER PLATE, ;T-BELT       |    |
| 340     | 061400816 | 4    | サラコ4X8       | SCREW, FLAT M4X8             |    |
| 343     | S51984001 | 3    | テンションジクウシロ   | TENSION SHAFT, ;REAR         |    |
| 346     | 048120142 | 3    | トメワジクヨウC12   | RETAINING RING, EXTERNAL C12 |    |
| 347     | 021080106 | 3    | ナット1シユ8      | NUT, 1 M8                    |    |
| 348     | 025080236 | 3    | ヒラザガネチユウ8    | WASHER, PLAIN M 8            |    |
| 349     | 028080242 | 3    | バネザガネ2-8     | WASHER, SPRING 2-8           |    |
| 352     | S52392001 | 1    | ボルト6X30      | BOLT, M6X30                  |    |
| 353     | 021060106 | 1    | 1シユナット6      | NUT, 1 M6                    |    |
| 356     | S52392001 | 1    | ボルト6X30      | BOLT, M6X30                  |    |
| 357     | 021060106 | 1    | 1シユナット6      | NUT, 1 M6                    |    |

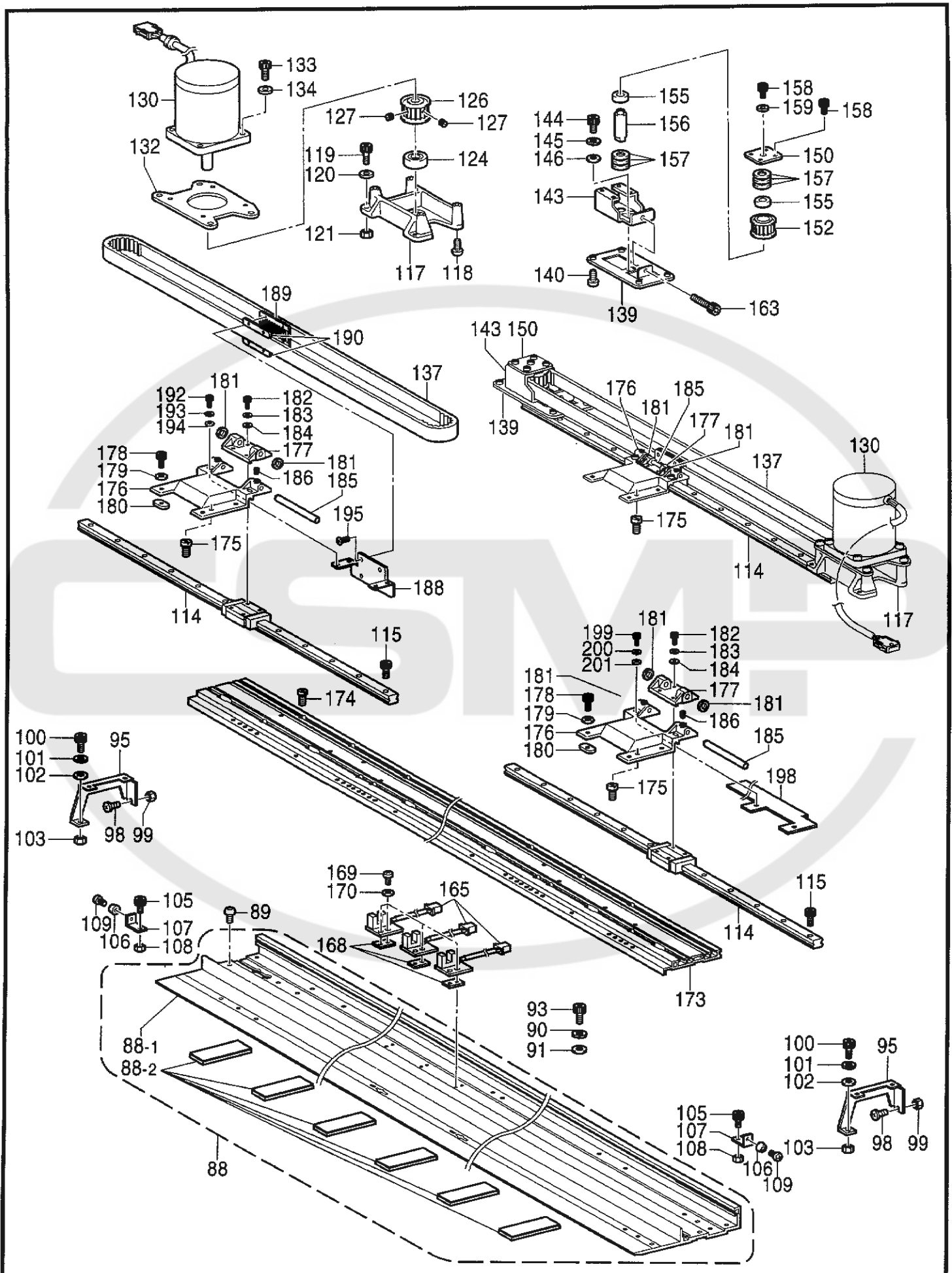


## J3. 駆動側送り関係 / Feed guide mechanism / Transportführung /

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

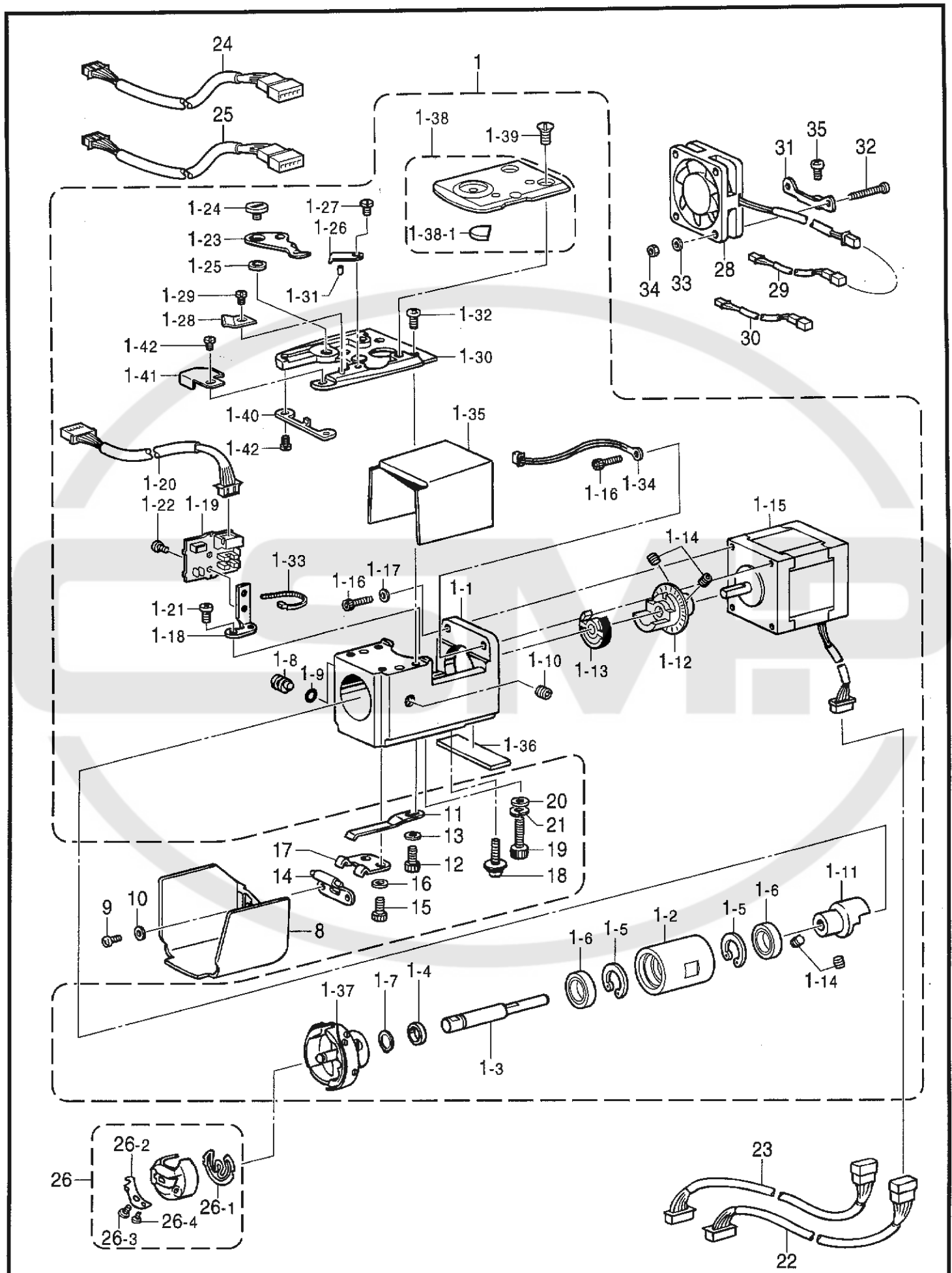
| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS                | RM |
|---------|-----------|------|--------------|------------------------------|----|
| 88      | S52004001 | 1    | YオクリフレームNクミ  | FEED FRAME ASSY, Y ;N        |    |
| 88-1    | S42306001 | 1    | Yオクリフレーム     | FEED FRAME, Y                |    |
| 88-2    | S52213000 | 6    | スベリヨウシートN    | SHEET, N                     |    |
| 89      | S18291001 | 6    | ボタンヘッドネジ5X8  | SCREW, BUTTON HEAD M5X8      |    |
| 90      | 028050246 | 2    | バネザガネ2-5     | WASHER, SPRING 2-5           |    |
| 91      | 025050236 | 7    | ヒラザガネチユウ5    | WASHER, PLAIN M 5            |    |
| 93      | 018500836 | 7    | アナボルト5X8     | BOLT, SOCKET M5X8            |    |
| 95      | S42286000 | 2    | カバーシジタ       | COVER SUPPORT PLATE          |    |
| 98      | 060400616 | 2    | バインドM4X6     | SCREW, BIND M4X6             |    |
| 99      | 021400206 | 2    | 2シユナツト4      | NUT, 2 M4                    |    |
| 100     | 018501036 | 2    | アナボルト5X10    | BOLT, SOCKET M5X10           |    |
| 101     | 028050246 | 2    | バネザガネ2-5     | WASHER, SPRING 2-5           |    |
| 102     | 025050236 | 2    | ヒラザガネチユウ5    | WASHER, PLAIN M 5            |    |
| 103     | 021500216 | 2    | 2シユナツト5      | NUT, 2 M5                    |    |
| 105     | 018500836 | 2    | アナボルト5X8     | BOLT, SOCKET M5X8            |    |
| 106     | S09834000 | 2    | ゴムキヤク        | RUBBER LEG                   |    |
| 107     | S43477001 | 2    | Xストツバ        | X-STOPPER                    |    |
| 108     | 021500216 | 2    | 2シユナツト5      | NUT, 2 M5                    |    |
| 109     | 062300616 | 2    | ナベコM3X6      | SCREW, PAN M3X6              |    |
| 114     | S42268000 | 3    | リニアガイド700L   | LINEAR GUIDE, 700L           |    |
| 115     | 018401236 | 24   | アナボルト4X12    | BOLT, SOCKET M4X12           |    |
| 117     | S42300000 | 2    | Xモーターベース     | MOTOR BASE, X                |    |
| 118     | S18291001 | 4    | ボタンヘッドネジ5X8  | SCREW, BUTTON HEAD M5X8      |    |
| 119     | 018501236 | 4    | アナボルト5X12    | BOLT, SOCKET M5X12           |    |
| 120     | 025050236 | 4    | ヒラザガネチユウ5    | WASHER, PLAIN M 5            |    |
| 121     | 021500216 | 4    | 2シユナツト5      | NUT, 2 M5                    |    |
| 124     | 076001800 | 2    | タマジクウケ6001ZZ | BALL BEARING, 6001ZZ         |    |
| 126     | S42270151 | 2    | タイミングプーリXクミ  | TIMING PULLEY ASSY, X        |    |
| 127     | S23651001 | 4    | アナヒラ6X6ホソメ   | SET SCREW, SOCKET (FT) M6X6  |    |
| 130     | S42262100 | 2    | Xモータークミ      | MOTOR ASSY, X                |    |
| 132     | S42301001 | 2    | Xモーターブラケット   | MOTOR BRACKET, X             |    |
| 133     | 018501236 | 16   | アナボルト5X12    | BOLT, SOCKET M5X12           |    |
| 134     | 025050236 | 16   | ヒラザガネチユウ5    | WASHER, PLAIN M 5            |    |
| 137     | S42265000 | 2    | タイミングベルトX    | TIMING BELT, X               |    |
| 139     | S42283001 | 2    | Xプーリーベース     | PULLEY BASE, X               |    |
| 140     | S18291001 | 8    | ボタンヘッドネジ5X8  | SCREW, BUTTON HEAD M5X8      |    |
| 143     | S42284001 | 2    | XプーリーブラケットB  | X-PULLEY BRACKET, B          |    |
| 144     | 018500836 | 4    | アナボルト5X8     | BOLT, SOCKET M5X8            |    |
| 145     | 028050246 | 4    | バネザガネ2-5     | WASHER, SPRING 2-5           |    |
| 146     | 025050236 | 4    | ヒラザガネチユウ5    | WASHER, PLAIN M 5            |    |
| 150     | S42285051 | 2    | XプーリーブラケットA  | X-PULLEY BRACKET, A          |    |
| 152     | S42264051 | 2    | タイミングプーリアクミ  | TIMING PULLEY ASSY, A        |    |
| 155     | S32725000 | 4    | ニードルベアリング    | NEEDLE BEARING               |    |
| 156     | S42272001 | 2    | プーリジク        | PULLEY SHAFT                 |    |
| 157     | 110505001 | 12   | ザガネ          | WASHER                       |    |
| 158     | 018400636 | 10   | アナボルト4X6     | BOLT, SOCKET M4X6            |    |
| 159     | 158722002 | 2    | ザガネ4.2       | WASHER, PLAIN 4.2            |    |
| 163     | 018403036 | 2    | アナボルト4X30    | BOLT, SOCKET M4X30           |    |
| 165     | S36220001 | 3    | センサキバンクミ     | SENSOR PCB ASSY, CX          |    |
| 168     | S42274001 | 3    | スヘーサ         | SPACER                       |    |
| 169     | 062300816 | 6    | ナベコM3X8      | SCREW, PAN M3X8              |    |
| 170     | 025030133 | 6    | ヒラザガネシヨウ3    | WASHER, PLAIN S 3            |    |
| 173     | S51962001 | 1    | XオクリフレームN    | FEED FRAME, X ;N             |    |
| 174     | S46567001 | 13   | イチギメピン5.8    | POSITIONING PIN, 5.8 W/SCREW |    |
| 175     | S32877101 | 3    | イチギメピン       | POSITIONING PIN, W/SCREW     |    |
| 176     | S51977000 | 3    | XオクリブラケットA   | X-FEED BRACKET, A            |    |
| 177     | S51978000 | 3    | XオクリブラケットB   | X-FEED BRACKET, B            |    |
| 178     | 018061236 | 12   | アナボルト6X12    | BOLT, SOCKET M6X12           |    |
| 179     | 025060236 | 12   | ヒラザガネチユウ6    | WASHER, PLAIN M 6            |    |

J3 . 駆動側送り関係 / Feed guide mechanism / Transportführung /  
 Mécanisme du guide de l'entraînement / Mecanismo de la guía de alimentación



J3. 駆動側送り関係 / Feed guide mechanism / Transportführung /  
 Mécanisme du guide de l'entraînement / Mecanismo de la guía de alimentación

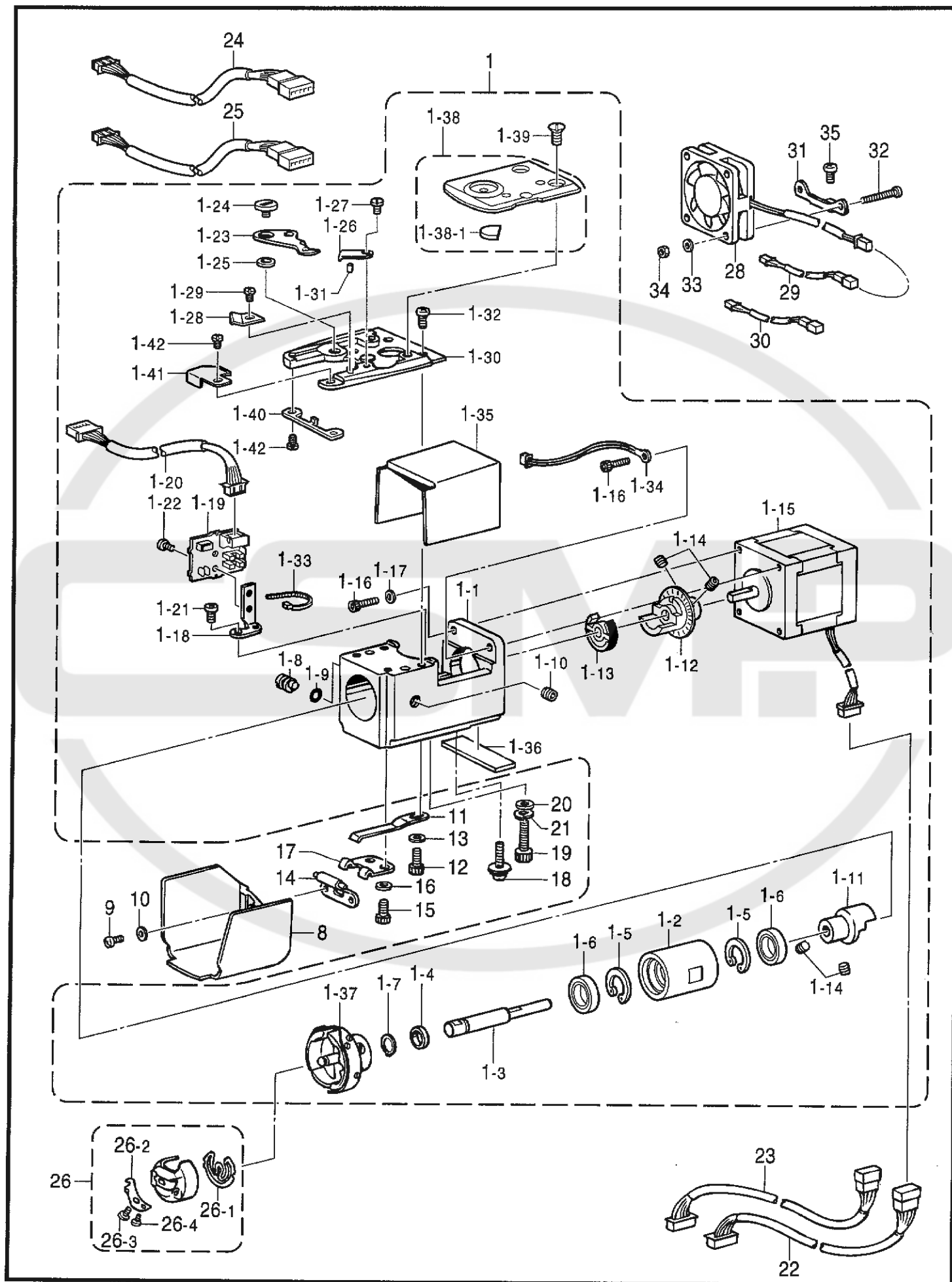
| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS               | RM |
|---------|-----------|------|--------------|-----------------------------|----|
| 180     | S42297001 | 12   | カクナツトM6      | NUT, SQUARE M6              |    |
| 181     | 110505001 | 6    | ザガネ          | WASHER                      |    |
| 182     | 018401236 | 12   | アナボルト4X12    | BOLT, SOCKET M4X12          |    |
| 183     | 028040246 | 12   | バネザガネ2-4     | WASHER, SPRING 2-4          |    |
| 184     | 025040236 | 12   | ヒラザガネチユウ4    | WASHER, PLAIN M 4           |    |
| 185     | S51979001 | 3    | Xオクリブラケットジク  | SHAFT, ;X-FEED              |    |
| 186     | 012060636 | 6    | アナヒラ6X6      | SET SCREW, SOCKET (FT) M6X6 |    |
| 188     | S42279001 | 2    | Xベルトレンケツイタ   | BELT CONNECTING PLATE, X    |    |
| 189     | S42277001 | 2    | タイミングベルトトメイタ | STOPPER PLATE, ;T-BELT      |    |
| 190     | S42280001 | 4    | ベルトスパーサ      | SPACER, BELT                |    |
| 192     | 018401236 | 8    | アナボルト4X12    | BOLT, SOCKET M4X12          |    |
| 193     | 028040246 | 8    | バネザガネ2-4     | WASHER, SPRING 2-4          |    |
| 194     | 025040236 | 8    | ヒラザガネチユウ4    | WASHER, PLAIN M 4           |    |
| 195     | 061400816 | 8    | サラコ4X8       | SCREW, FLAT M4X8            |    |
| 198     | S42287051 | 1    | Xセンサドグ       | SENSOR DOG, X               |    |
| 199     | 018401036 | 2    | アナボルト4X10    | BOLT, SOCKET M4X10          |    |
| 200     | 028040246 | 2    | バネザガネ2-4     | WASHER, SPRING 2-4          |    |
| 201     | 025040236 | 2    | ヒラザガネチユウ4    | WASHER, PLAIN M 4           |    |



K. 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       | S51080001 | 6    | シタジクモジュールクミ     | LOWER SHAFT MODULE ASSY        |    |
| 1-1     | S42509000 | 6    | シタジクケース         | CASE                           |    |
| 1-2     | S52371051 | 6    | シタジクスライドケース     | SLIDE CASE, ;L-SHAFT           |    |
| 1-3     | S52372001 | 6    | シタジク            | LOWER SHAFT                    |    |
| 1-4     | S42512000 | 6    | シタジクスパーサ        | SPACER                         |    |
| 1-5     | 048190242 | 12   | トメワアナヨウC19      | RETAINING RING, INTERNAL C19   |    |
| 1-6     | 070698800 | 12   | タマジクウケ698ZZ     | BALL BEARING, 698ZZ            |    |
| 1-7     | 048080142 | 6    | トメワジクヨウC8       | RETAINING RING, EXTERNAL C8    |    |
| 1-8     | S42513051 | 6    | シタジクスライドピン      | SLIDE PIN                      |    |
| 1-9     | 081004870 | 6    | OリングS4          | O RING, S4                     |    |
| 1-10    | 012060636 | 6    | アナヒラ6X6         | SET SCREW, SOCKET (FT) M6X6    |    |
| 1-11    | S51140001 | 6    | カツプリングハブF       | COUPLING HUB, F                |    |
| 1-12    | S51130001 | 6    | カツプリングハブRクミ     | COUPLING HUB ASSY, R           |    |
| 1-13    | S50030001 | 6    | トルクディスククミ       | TORQUE DISK ASSY               |    |
| 1-14    | 012500536 | 24   | アナヒラ5X5         | SET SCREW, SOCKET (FT) M5X5    |    |
| 1-15    | S52374000 | 6    | ステツピングモータS1クミ   | STEPPING MOTOR ASSY, S1        |    |
| 1-16    | 018301036 | 18   | アナボルト3X10       | BOLT, SOCKET M3X10             |    |
| 1-17    | 025030136 | 12   | ヒラザガネシヨウ3       | WASHER, PLAIN S 3              |    |
| 1-18    | S42520001 | 6    | シタジクセンサーイタ      | SENSOR PLATE, ;L-SHAFT         |    |
| 1-19    | S49797001 | 6    | BCセンサキバンクミ      | SENSOR PCB ASSY, BC            |    |
| 1-20    | S45637000 | 6    | シタジクセンサハーネス1クミ  | S-HARNESS ASSY, 1 ;L-SHAFT     |    |
| 1-21    | 060400616 | 6    | バインドM4X6        | SCREW, BIND M4X6               |    |
| 1-22    | 060300414 | 12   | バインド3X4         | SCREW, BIND M3X4               |    |
| 1-23    | S32474001 | 6    | イドウハ            | MOVABLE KNIFE                  |    |
| 1-24    | S32475001 | 6    | シメネジ4           | SCREW, M4                      |    |
| 1-25    | S32476001 | 6    | イドウハカラー         | COLLAR, ;M-KNIFE               |    |
| 1-26    | S32477001 | 6    | コテイハ            | FIXED KNIFE                    |    |
| 1-27    | S50674001 | 6    | ハリイタガイドネジ       | SCREW, SPECIAL M3X5.5 ;GUIDE   |    |
| 1-28    | S36135101 | 6    | イトホジイタ          | THREAD HOLDING PLATE           |    |
| 1-29    | S44924001 | 6    | シメネジM3X5.5      | SCREW, M3X5.5                  |    |
| 1-30    | S42461151 | 6    | ハリイタダイ          | NEEDLE PLATE BASE              |    |
| 1-31    | 047200542 | 6    | スプリングピンAW2      | PIN, SPRING ROLL AW2           |    |
| 1-32    | 062400816 | 24   | ナベコ4X8          | SCREW, PAN M4X8                |    |
| 1-33    | S04557000 | 6    | バンタイPLTIM       | BAND, ;PLTIM                   |    |
| 1-34    | S42526000 | 6    | サーミスタEF6F202クミ  | THERMISTOR ASSY, ;EF6F202      |    |
| 1-35    | S42514000 | 6    | シタジクケースカバー      | LOWER SHAFT CASE COVER         |    |
| 1-36    | S47228000 | 6    | ボウシンゴム          | RUBBER CUSHION                 |    |
| 1-37    | S48655901 | 1    | RPカマLNハコクミ      | ROTARY HOOK ASSY, RP-LN W/BOX  |    |
| 1-38    | S51244001 | 6    | シシユウヨウハリイタNクミ   | NEEDLE PLATE ASSY, N ;EMBRO.   |    |
| 1-38-1  | S44766001 | 6    | フェルト1.5         | FELT, 1.5                      |    |
| 1-39    | S25310001 | 12   | サラネジ4           | SCREW, FLAT M4                 |    |
| 1-40    | S42456051 | 6    | カマドメ            | B-CASE HOLDER POSITION BRACKET |    |
| 1-41    | S42467100 | 6    | イトキリアンナイイタ      | GUIDE PLATE, ;TR               |    |
| 1-42    | S44924001 | 12   | シメネジM3X5.5      | SCREW, M3X5.5                  |    |
| 8       | S42455050 | 6    | カマカバーB          | COVER, B ;R-HOOK               |    |
| 9       | 062300416 | 12   | ナベコM3X4         | SCREW, PAN M3X4                |    |
| 10      | 025030136 | 12   | ヒラザガネシヨウ3       | WASHER, PLAIN S 3              |    |
| 11      | S42457001 | 6    | カマカバーバネ         | SPRING, PLATE                  |    |
| 12      | 018400836 | 6    | アナボルト4X8        | BOLT, SOCKET M4X8              |    |
| 13      | 025040136 | 6    | ヒラザガネシヨウ4       | WASHER, PLAIN S 4              |    |
| 14      | S42458051 | 6    | カマカバーササエ        | SUPPORT, ;R-HOOK COVER         |    |
| 15      | 018400836 | 12   | アナボルト4X8        | BOLT, SOCKET M4X8              |    |
| 16      | 025040136 | 12   | ヒラザガネシヨウ4       | WASHER, PLAIN S 4              |    |
| 17      | S42459001 | 6    | カマカバーダイ         | BRACKET, ;R-HOOK COVER         |    |
| 18      | 052401406 | 12   | ナベコバネヒラ4X14     | SCREW, PAN (S/P WASHER) M4X14  |    |
| 19      | 018401436 | 6    | アナボルト4X14       | BOLT, SOCKET M4X14             |    |
| 20      | 025040136 | 6    | ヒラザガネシヨウ4       | WASHER, PLAIN S 4              |    |
| 21      | 028040246 | 6    | バネザガネ2-4        | WASHER, SPRING 2-4             |    |
| 22      | S45640001 | 3    | Sモータチユウケイハーネスクミ | R-HARNESS ASSY, 1,3,5 ;S-MOTOR |    |

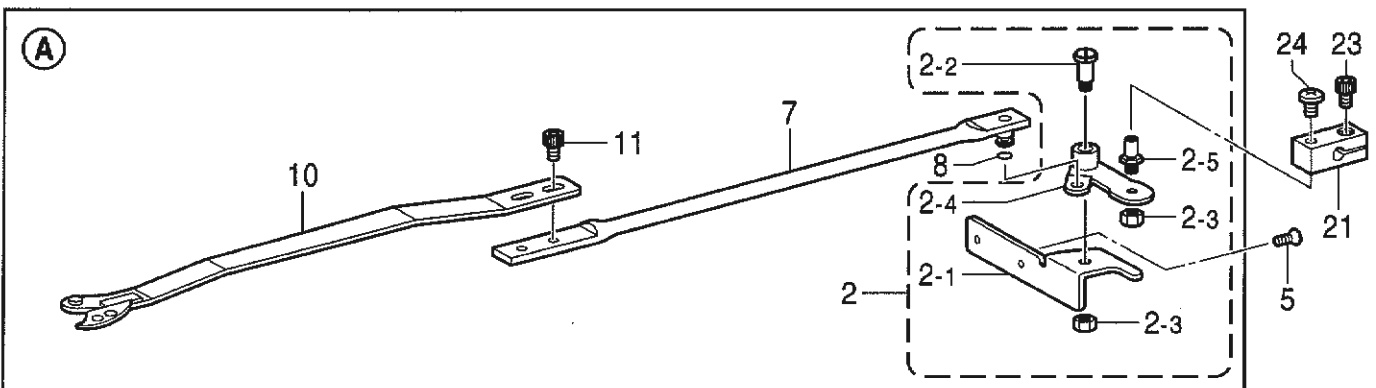
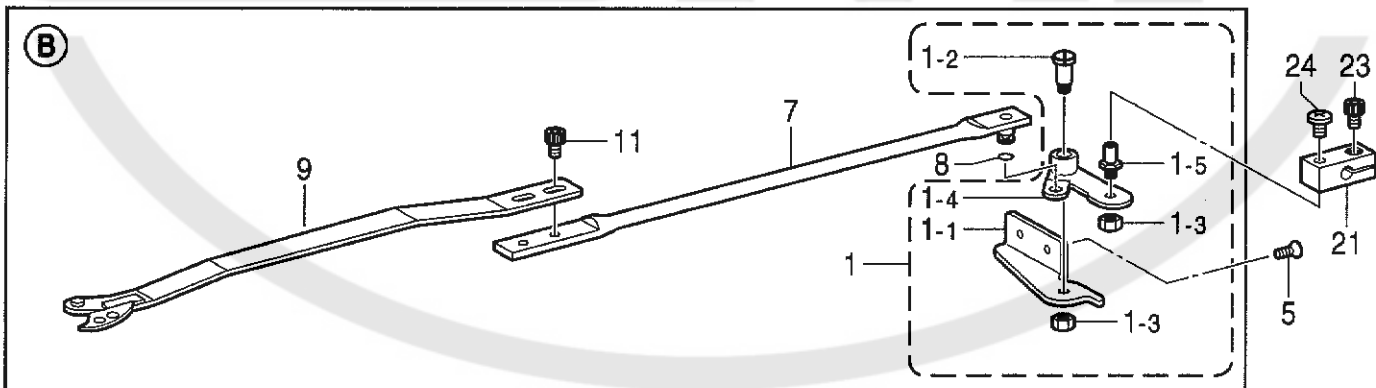
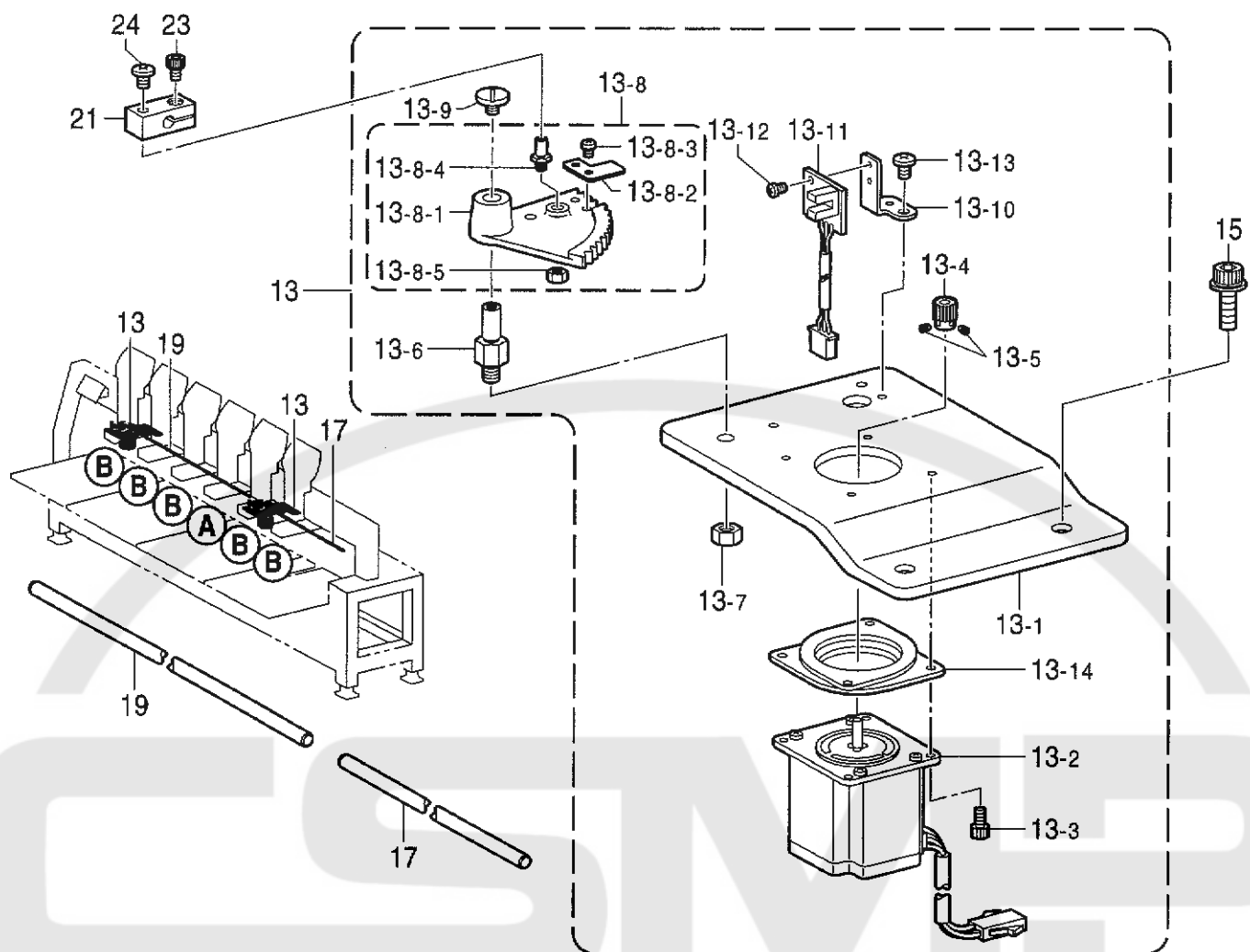
K. 下軸関係 / Lower shaft mechanism / Untere Welle / Mécanisme de l' arbre inférieur /  
Mecanismo del eje inferior



K. 下軸関係 / Lower shaft mechanism / Untere Welle / Mécanisme de l'arbre inférieur /  
Mecanismo del eje inferior

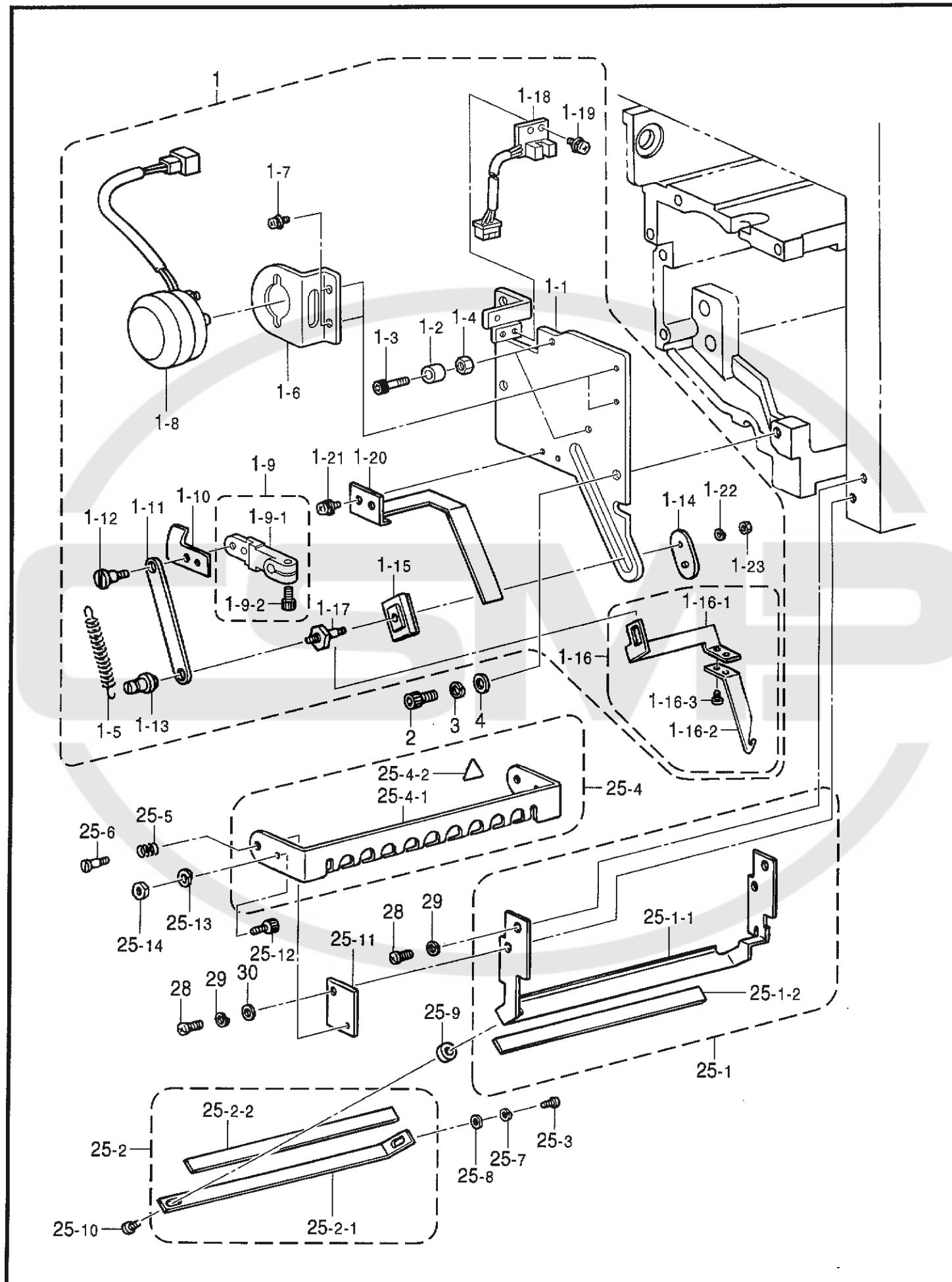
| REF.NO. | CODE      | Q'TY | ヒンメイ            | NAME OF PARTS                  | RM |
|---------|-----------|------|-----------------|--------------------------------|----|
| 23      | S45640002 | 3    | Sモータユウケイハーネスクミ  | R-HARNESS ASSY, 2,4,6 ;S-MOTOR |    |
| 24      | S52385001 | 3    | シタジクセンサハーネス2クミ  | S-HARNESS ASSY, 2 ;1,3,5/L-SHA |    |
| 25      | S52385002 | 3    | シタジクセンサハーネス2クミ  | S-HARNESS ASSY, 2 ;2,4,6/L-SHA |    |
| 26      | S35584001 | 6    | ボビンケースクミ        | BOBBIN CASE ASSY               |    |
| 26-1    | S35583001 | 6    | クウテンボウシバネ       | SPRING, ANTI-SPIN              |    |
| 26-2    | 181936001 | 6    | ボビンケースチヨウシバネ    | TENSION SPRING                 |    |
| 26-3    | 181937001 | 6    | チヨウシバネチヨウセツネジ   | ADJUSTTING SCREW               |    |
| 26-4    | 181938001 | 6    | チヨウシバネトメネジ      | SET SCREW                      |    |
| 28      | S45641000 | 6    | DCファンモータS1クミ    | DC FAN MOTOR ASSY, S1          |    |
| 29      | S52386001 | 3    | DCファンモータハーネスSクミ | FAN MOTOR HARNESS ASSY, S ;FIX |    |
| 30      | S52386002 | 3    | DCファンモータハーネスSクミ | FAN MOTOR HARNESS ASSY, S ;RET |    |
| 31      | S42525001 | 6    | ファントリツケイタ       | SETTING PLATE, FAN             |    |
| 32      | 062302016 | 12   | ナベコM3X20        | SCREW, PAN M3X20               |    |
| 33      | 025030136 | 12   | ヒラザガネシヨウ3       | WASHER, PLAIN S 3              |    |
| 34      | 021300106 | 12   | 1シユナツト3         | NUT, 1 M3                      |    |
| 35      | 062400616 | 12   | ナベコM4X6         | SCREW, PAN M4X6                |    |

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



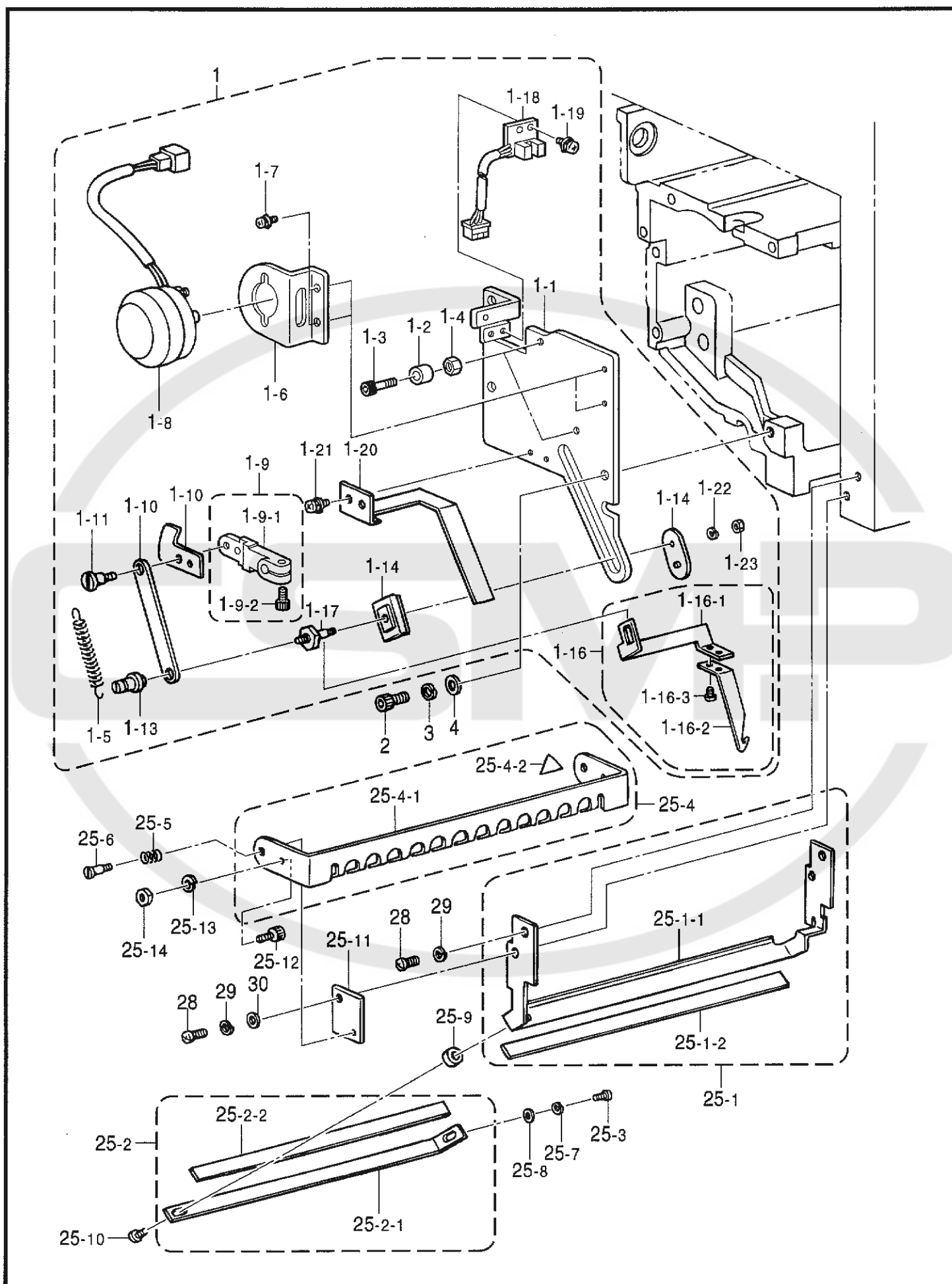
L. 糸切り関係 / Thread trimmer mechanism / Fadenabschneidevorrichtung /  
Mécanisme de coupe-fil / Mecanismo de la cortadura de hiros

| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS                   | RM |
|---------|-----------|------|--------------|---------------------------------|----|
| 1       | S42469051 | 5    | イトキリレバーAクミ   | THREAD TRIMMER LEVER ASSY, A    |    |
| 1-1     | S42476051 | 5    | イトキリレバーブラケット | THREAD TRIMMER LEVER BRACKET    |    |
| 1-2     | S42472051 | 5    | イトキリレバーク     | THREAD TRIMMER LEVER SHAFT      |    |
| 1-3     | 021060106 | 10   | 1シユナツト6      | NUT, 1 M6                       |    |
| 1-4     | S42473051 | 5    | コテイイトキリレバー   | FIXED THREAD TRIMMER LEVER      |    |
| 1-5     | S42474051 | 5    | イトキリサドウジクB   | ACUTATION SHAFT, B ;TR          |    |
| 2       | S42470051 | 1    | イトキリレバーBクミ   | THREAD TRIMMER LEVER ASSY, B    |    |
| 2-1     | S42471051 | 1    | イトキリブラケット    | THREAD TRIMMER BRACKET          |    |
| 2-2     | S42472051 | 1    | イトキリレバーク     | THREAD TRIMMER LEVER SHAFT      |    |
| 2-3     | 021060106 | 2    | 1シユナツト6      | NUT, 1 M6                       |    |
| 2-4     | S42473051 | 1    | コテイイトキリレバー   | FIXED THREAD TRIMMER LEVER      |    |
| 2-5     | S42474051 | 1    | イトキリサドウジクB   | ACUTATION SHAFT, B ;TR          |    |
| 5       | 004401216 | 12   | +サラコ4X12     | SCREW, FLAT M4X12               |    |
| 7       | S42478001 | 6    | イトキリレンカンCクミ  | CONNECTING ROD ASSY, C ;TR      |    |
| 8       | 081001670 | 6    | OリングPW1      | O RING, PW1                     |    |
| 9       | S42481101 | 5    | イトキリレンカンBクミ  | CONNECTING ROD ASSY, B ;FIX     |    |
| 10      | S52009001 | 1    | イトキリレンカンDクミ  | CONNECTINIG ROD ASSY, D ;DRIV   |    |
| 11      | 018400836 | 12   | アナボルト4X8     | BOLT, SOCKET M4X8               |    |
| 13      | S51988001 | 2    | イトキリクドウクミC   | DRIVING ASSY, C ;TR             |    |
| 13-1    | S51989001 | 2    | イトキリクドウダイC   | DRIVING PLATE, C ;TR            |    |
| 13-2    | S42468000 | 2    | パルスモータTRクミ   | PULSE MOTOR ASSY, TR            |    |
| 13-3    | 018401036 | 8    | アナボルト4X10    | BOLT, SOCKET M4X10              |    |
| 13-4    | S42490001 | 2    | イトキリギヤ-C     | GEAR, C ;TR                     |    |
| 13-5    | 012500536 | 4    | アナヒラ5X5      | SET SCREW, SOCKET (FT) M5X5     |    |
| 13-6    | S42491001 | 2    | イトキリギヤーク     | GEAR SHAFT, TR                  |    |
| 13-7    | 021080106 | 2    | ナツト1シユ8      | NUT, 1 M8                       |    |
| 13-8    | S42492001 | 2    | クドウレバークミ     | DRIVING LEVER ASSY              |    |
| 13-8-1  | S42493001 | 2    | イトキリギヤ-A     | GEAR, A ;TR                     |    |
| 13-8-2  | S42494001 | 2    | イトキリドグ       | DOG, TR                         |    |
| 13-8-3  | 002400514 | 4    | +ナベコ4X5      | SCREW, PAN M4X5                 |    |
| 13-8-4  | S42474051 | 2    | イトキリサドウジクB   | ACUTATION SHAFT, B ;TR          |    |
| 13-8-5  | 021060106 | 2    | 1シユナツト6      | NUT, 1 M6                       |    |
| 13-9    | S42496001 | 2    | フタネジM5       | SCREW, M5                       |    |
| 13-10   | S42497001 | 2    | イトキリドグイタ     | DOG PLATE, TR                   |    |
| 13-11   | S36220001 | 2    | センサキバンクミ     | SENSOR PCB ASSY, CX             |    |
| 13-12   | 062300506 | 4    | ナベコ3X5       | SCREW, PAN M3X5                 |    |
| 13-13   | 060400616 | 2    | バインドM4X6     | SCREW, BIND M4X6                |    |
| 13-14   | S42508000 | 2    | イトキリモータマウント  | MOTOR MOUNT, TR                 |    |
| 15      | S42445001 | 4    | アナボルトザクミ8X25 | BOLT, SOCKET (S/P WASHER) M8X25 |    |
| 17      | S42498001 | 1    | イトキリレンカンS    | CONNECTING ROD, S ;TR           |    |
| 19      | S42499001 | 1    | イトキリレンカン     | CONNECTING ROD, TR              |    |
| 21      | S42500051 | 8    | イトキリレンケツタイ   | CONNCTING BLOCK, TR             |    |
| 23      | 018400836 | 8    | アナボルト4X8     | BOLT, SOCKET M4X8               |    |
| 24      | 060400416 | 8    | バインドM4X4     | SCREW, BIND M4X4                |    |



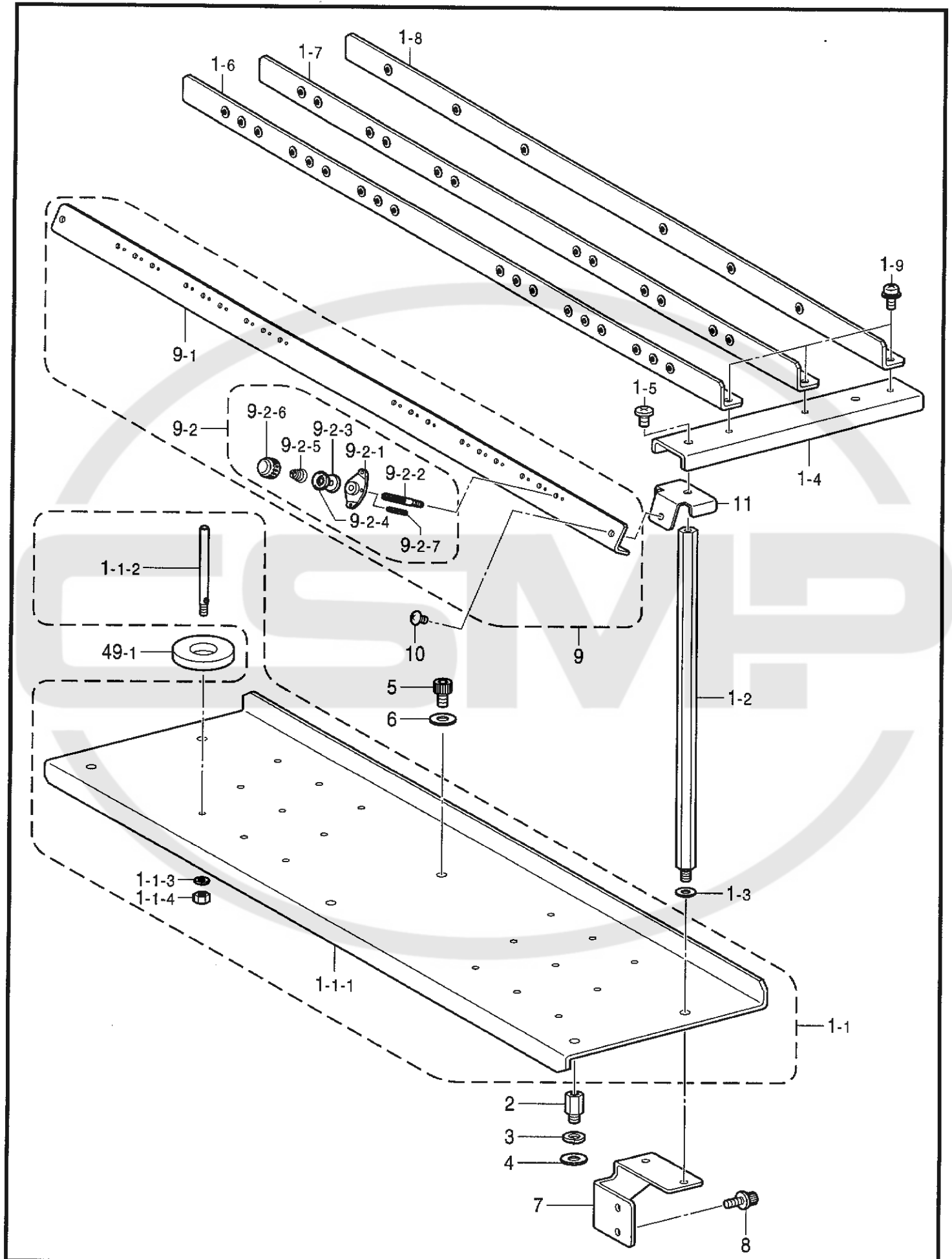
M1. 糸払イ関係 (BES-962BC, 963BC) / Thread wiper mechanism (BES-962BC, 963BC) /  
Fadenwischvorrichtung (BES-962BC, 963BC) / Mécanisme de tire-fil (BES-962BC, 963BC) /  
Mecanismo del limpiador de hilo (BES-962BC, 963BC)

| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS                | RM |
|---------|-----------|------|--------------|------------------------------|----|
| 1       | S42649201 | 6    | イトカケソレノイドクミ  | SOLENOID ASSY, ;T/GUIDE      |    |
| 1-1     | S42633101 | 6    | イトカケソレノイドベース | SOLENOID BASE, ;T/GUIDE      |    |
| 1-2     | S42634000 | 12   | アームクツシヨン     | ARM CUSHION                  |    |
| 1-3     | S52069001 | 12   | クツシヨントリツケネジ  | BOLT, SOCKET M4X14           |    |
| 1-4     | 021400106 | 12   | ナツト1シユ4      | NUT, 1 M4                    |    |
| 1-5     | S42635001 | 6    | イトハライバネ      | SPRING                       |    |
| 1-6     | S42636101 | 6    | イトカケソレノイドイタ  | SOLENOID PLATE, ;T/GUIDE     |    |
| 1-7     | 0A4300605 | 12   | +ナベザクミ3X6DA  | SCREW, PAN (S/P WASHER) M3X6 |    |
| 1-8     | S42641000 | 6    | ワイパーソレノイド    | WIPER SOLENOID               |    |
| 1-9     | S47051101 | 6    | ソレノイドアームクミ   | SOLENOID ARM ASSY            |    |
| 1-9-1   | S47052101 | 6    | ソレノイドアーム     | SOLENOID ARM                 |    |
| 1-9-2   | 018401036 | 6    | アナボルト4X10    | BOLT, SOCKET M4X10           |    |
| 1-10    | S42644001 | 6    | ソレノイドセンサーイタ  | SENSOR PLATE, ;SOLENOID      |    |
| 1-11    | S42637001 | 6    | モクガネイタ       | PLATE                        |    |
| 1-12    | S25283001 | 6    | ダンネジ4        | SHOULDER SCREW, M4           |    |
| 1-13    | S32371101 | 6    | ガイドメタル       | GUIDE METAL                  |    |
| 1-14    | S35711001 | 6    | イチギメスベサB     | SPACER, B ; POSITIONING      |    |
| 1-15    | S32373100 | 6    | イチギメカラー      | COLLAR, ; POSITIONING        |    |
| 1-16    | S42638001 | 6    | ウワイトカケフツククミ  | GUIDE HOOK ASSY, ;U-THREAD   |    |
| 1-16-1  | S42639001 | 6    | ウワイトカケフツクイタ  | GUIDE HOOK PLATE, ;U-THREAD  |    |
| 1-16-2  | S32388100 | 6    | ウワイトカケフツク    | GUIDE HOOK, ;U-THREAD        |    |
| 1-16-3  | S32480001 | 12   | シメネジ3X2.5    | SCREW, M3X2.5                |    |
| 1-17    | S35710101 | 6    | ダンネジ3        | SHOULDER SCREW, M3           |    |
| 1-18    | S42591001 | 6    | センサキバンクミ     | SENSOR PCB ASSY              |    |
| 1-19    | 0A4300605 | 12   | +ナベザクミ3X6DA  | SCREW, PAN (S/P WASHER) M3X6 |    |
| 1-20    | S42640000 | 6    | ワイパーオサエイタ    | WIPER HOLDER PLATE           |    |
| 1-21    | 0A4300605 | 12   | +ナベザクミ3X6DA  | SCREW, PAN (S/P WASHER) M3X6 |    |
| 1-22    | 028030243 | 6    | バネザガネ2-3     | WASHER, SPRING 2-3           |    |
| 1-23    | 021300106 | 12   | 1シユナツト3      | NUT, 1 M3                    |    |
| 2       | 018501036 | 18   | アナボルト5X10    | BOLT, SOCKET M5X10           |    |
| 3       | 028050246 | 18   | バネザガネ2-5     | WASHER, SPRING 2-5           |    |
| 4       | 026050136 | 18   | ヒラザガネコガタ5    | WASHER, PLAIN S 5            |    |
| 25      | S42650201 | 6    | イトツカミクミ      | THREAD NIPPER ASSY           |    |
| 25-1    | S32375201 | 6    | イトオサエベースクミ   | THREAD PRESSER BASE ASSY     |    |
| 25-1-1  | S32376201 | 6    | イトオサエベース     | THREAD PRESSER BASE          |    |
| 25-1-2  | S32377000 | 6    | マジツクテープ      | MAGIC TAPE                   |    |
| 25-2    | S32380101 | 6    | イトオサエフタクミ    | COVER ASSY, ;TR/PRESSER      |    |
| 25-2-1  | S32381101 | 6    | イトオサエフタ      | COVER, ;TR/PRESSER           |    |
| 25-2-2  | S32377000 | 6    | マジツクテープ      | MAGIC TAPE                   |    |
| 25-3    | 062300616 | 6    | ナベコM3X6      | SCREW, PAN M3X6              |    |
| 25-4    | S44925001 | 6    | フィンガーガードBクミ  | FINGER GUARD ASSY, B         |    |
| 25-4-1  | S44926001 | 6    | フィンガーガードB    | FINGER GUARD, B              |    |
| 25-4-2  | S36924001 | 6    | ワーニングマーク     | MARK, INJURY                 |    |
| 25-5    | S32383001 | 12   | フィンガーガードバネ   | SPRING                       |    |
| 25-6    | S32363001 | 12   | スズトリツケネジ     | SHOULDER SCREW, M3           |    |
| 25-7    | 028030243 | 12   | バネザガネ2-3     | WASHER, SPRING 2-3           |    |
| 25-8    | 025030233 | 12   | ヒラザガネチユウ3    | WASHER, PLAIN M 3            |    |
| 25-9    | S36714001 | 6    | ウエイトツカミスベサ   | SPACER                       |    |
| 25-10   | 062301006 | 6    | ナベコ3X10      | SCREW, PAN M3X10             |    |
| 25-11   | S43505001 | 12   | フィンガーガードイタ   | FINGER GUARD PLATE           |    |
| 25-12   | 018300636 | 6    | アナボルト3X6     | BOLT, SOCKET M3X6            |    |
| 25-13   | 028030243 | 6    | バネザガネ2-3     | WASHER, SPRING 2-3           |    |
| 25-14   | 021300106 | 6    | 1シユナツト3      | NUT, 1 M3                    |    |
| 28      | 062400816 | 24   | ナベコ4X8       | SCREW, PAN M4X8              |    |
| 29      | 028040246 | 24   | バネザガネ2-4     | WASHER, SPRING 2-4           |    |
| 30      | 026040236 | 12   | ヒラザガネミガキ4    | WASHER, PLAIN 4              |    |



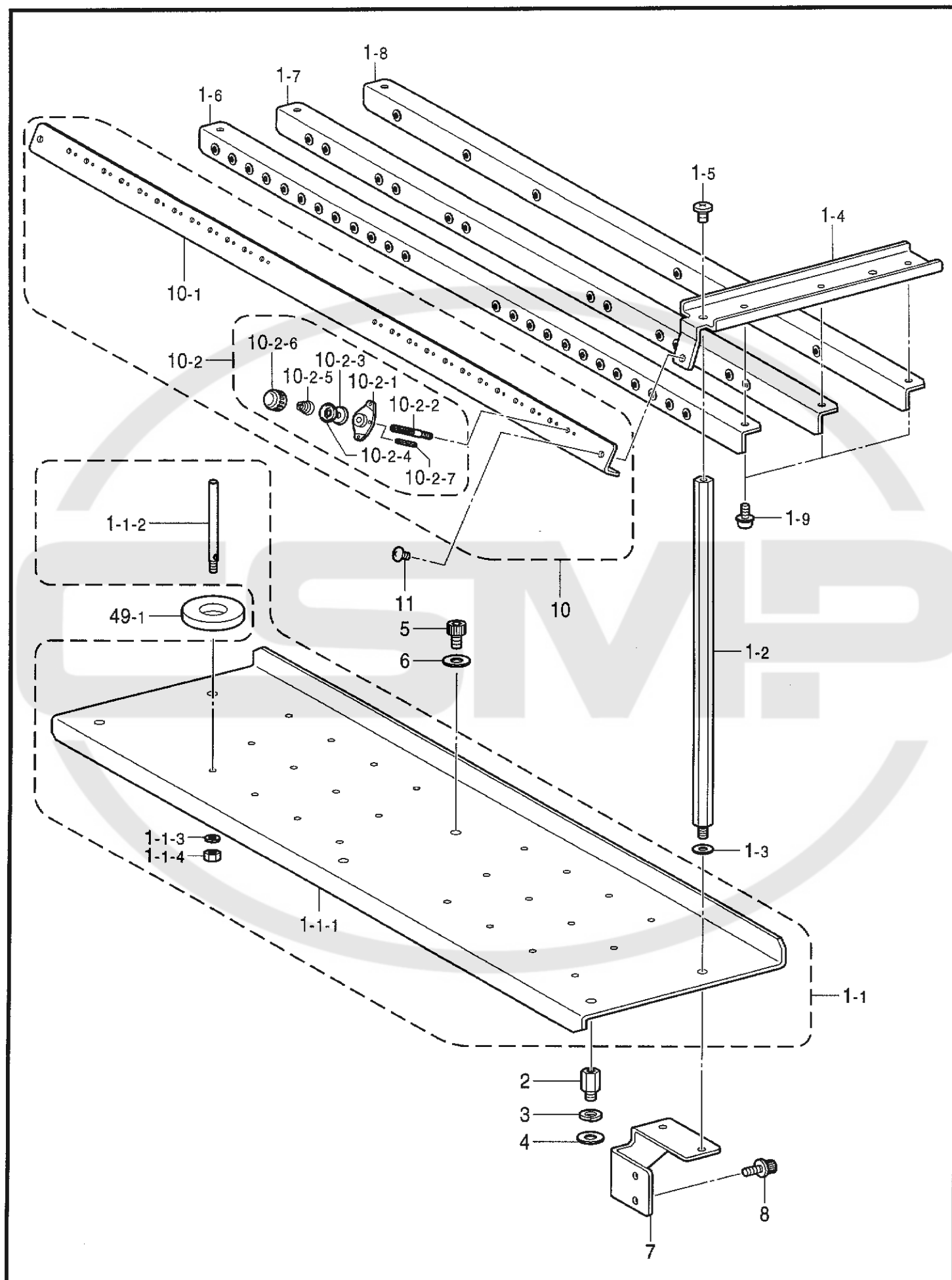
M2. 糸払い関係 (BES-1262BC, 1263BC) / Thread wiper mechanism (BES-1262BC, 1263BC) /  
 Fadenwischvorrichtung (BES-1262BC, 1263BC) / Mécanisme de tire-fil (BES-1262BC, 1263BC) /  
 Mecanismo del limpiador de hilo (BES-1262BC, 1263BC)

| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS                 | RM |
|---------|-----------|------|--------------|-------------------------------|----|
| 1       | S42649201 | 6    | イトカケソレノイドクミ  | SOLENOID ASSY, ;T/GUIDE       |    |
| 1-1     | S42633101 | 6    | イトカケソレノイドベース | SOLENOID BASE, ;T/GUIDE       |    |
| 1-2     | S42634000 | 12   | アームクッション     | ARM CUSHION                   |    |
| 1-3     | S52069001 | 12   | クッショントリツケネジ  | BOLT, SOCKET M4X14            |    |
| 1-4     | 021400106 | 12   | ナット1シユ4      | NUT, 1 M4                     |    |
| 1-5     | S42635001 | 6    | イトハライバネ      | SPRING                        |    |
| 1-6     | S42636101 | 6    | イトカケソレノイドイタ  | SOLENOID PLATE, ;T/GUIDE      |    |
| 1-7     | 0A4300605 | 12   | +ナベザクミ3X6DA  | SCREW, PAN (S/P WASHER) M3X6  |    |
| 1-8     | S42641000 | 6    | ワイパーソレノイド    | WIPER SOLENOID                |    |
| 1-9     | S47051101 | 6    | ソレノイドアームクミ   | SOLENOID ARM ASSY             |    |
| 1-9-1   | S47052101 | 6    | ソレノイドアーム     | SOLENOID ARM                  |    |
| 1-9-2   | 018401036 | 6    | アナボルト4X10    | BOLT, SOCKET M4X10            |    |
| 1-10    | S42644001 | 6    | ソレノイドセンサーイタ  | SENSOR PLATE, ;SOLENOID       |    |
| 1-11    | S42637001 | 6    | モクガネイタ       | PLATE                         |    |
| 1-12    | S25283001 | 6    | ダンネジ4        | SHOULDER SCREW, M4            |    |
| 1-13    | S32371101 | 6    | ガイドメタル       | GUIDE METAL                   |    |
| 1-14    | S35711001 | 6    | イチギメスベアB     | SPACER, B ;POSITIONING        |    |
| 1-15    | S32373100 | 6    | イチギメカラー      | COLLAR, ;POSITIONING          |    |
| 1-16    | S42638001 | 6    | ウワイトカケフツククミ  | GUIDE HOOK ASSY, ;U-THREAD    |    |
| 1-16-1  | S42639001 | 6    | ウワイトカケフツクイタ  | GUIDE HOOK PLATE, ;U-THREAD   |    |
| 1-16-2  | S32388100 | 6    | ウワイトカケフツク    | GUIDE HOOK, ;U-THREAD         |    |
| 1-16-3  | S32480001 | 12   | シメネジ3X2.5    | SCREW, M3X2.5                 |    |
| 1-17    | S35710101 | 6    | ダンネジ3        | SHOULDER SCREW, M3            |    |
| 1-18    | S42591001 | 6    | センサキバンクミ     | SENSOR PCB ASSY               |    |
| 1-19    | 0A4300605 | 12   | +ナベザクミ3X6DA  | SCREW, PAN (S/P WASHER) M3X6  |    |
| 1-20    | S42640000 | 6    | ワイパーオサエイタ    | WIPER HOLDER PLATE            |    |
| 1-21    | 0A4300605 | 12   | +ナベザクミ3X6DA  | SCREW, PAN (S/P WASHER) M3X6  |    |
| 1-22    | 028030243 | 6    | バネザガネ2-3     | WASHER, SPRING 2-3            |    |
| 1-23    | 021300106 | 12   | 1シユナット3      | NUT, 1 M3                     |    |
| 2       | 018501036 | 18   | アナボルト5X10    | BOLT, SOCKET M5X10            |    |
| 3       | 028050246 | 18   | バネザガネ2-5     | WASHER, SPRING 2-5            |    |
| 4       | 026050136 | 18   | ヒラザガネコガタ5    | WASHER, PLAIN S 5             |    |
| 25      | S45540001 | 6    | イトツカミ12クミ    | THREAD NIPPER ASSY, 12        |    |
| 25-1    | S45541001 | 6    | イトオサエベース12クミ | THREAD PRESSER BASE ASSY, 12  |    |
| 25-1-1  | S45542001 | 6    | イトオサエベース12   | THREAD PRESSER BASE, 12       |    |
| 25-1-2  | S45543000 | 6    | マジツクテープ12    | MAGIC TAPE, 12                |    |
| 25-2    | S45544001 | 6    | イトオサエフタ12クミ  | THREAD PRESSER COVER ASSY, 12 |    |
| 25-2-1  | S45545001 | 6    | イトオサエフタ12    | THREAD PRESSER COVER, 12      |    |
| 25-2-2  | S45543000 | 6    | マジツクテープ12    | MAGIC TAPE, 12                |    |
| 25-3    | 062300616 | 6    | ナベコM3X6      | SCREW, PAN M3X6               |    |
| 25-4    | S45546001 | 6    | フィンガーガード12クミ | FINGER GUARD ASSY, 12         |    |
| 25-4-1  | S45547001 | 6    | フィンガーガード12   | FINGER GUARD, 12              |    |
| 25-4-2  | S36924001 | 6    | ワーニングマーク     | MARK, INJURY                  |    |
| 25-5    | S32383001 | 12   | フィンガーガードバネ   | SPRING                        |    |
| 25-6    | S32363001 | 12   | スズトリツケネジ     | SHOULDER SCREW, M3            |    |
| 25-7    | 028030243 | 12   | バネザガネ2-3     | WASHER, SPRING 2-3            |    |
| 25-8    | 025030233 | 12   | ヒラザガネチユウ3    | WASHER, PLAIN M 3             |    |
| 25-9    | S36714001 | 6    | ウエイトツカミスベア   | SPACER                        |    |
| 25-10   | 062301006 | 6    | ナベコ3X10      | SCREW, PAN M3X10              |    |
| 25-11   | S43505001 | 12   | フィンガーガードイタ   | FINGER GUARD PLATE            |    |
| 25-12   | 018300636 | 6    | アナボルト3X6     | BOLT, SOCKET M3X6             |    |
| 25-13   | 028030243 | 6    | バネザガネ2-3     | WASHER, SPRING 2-3            |    |
| 25-14   | 021300106 | 6    | 1シユナット3      | NUT, 1 M3                     |    |
| 28      | 062400816 | 24   | ナベコ4X8       | SCREW, PAN M4X8               |    |
| 29      | 028040246 | 24   | バネザガネ2-4     | WASHER, SPRING 2-4            |    |
| 30      | 026040236 | 12   | ヒラザガネミガキ4    | WASHER, PLAIN 4               |    |



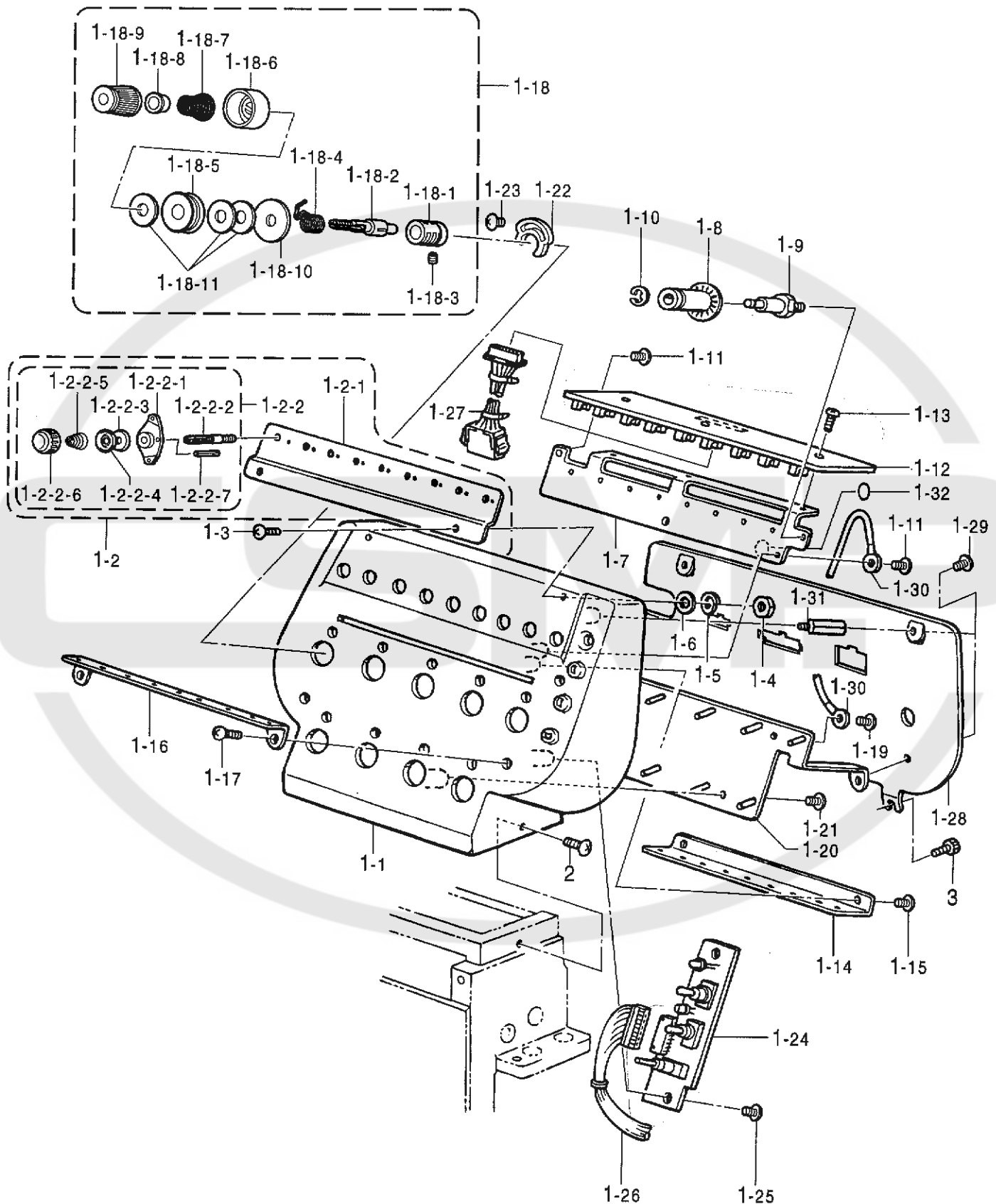
N1. 上糸通シ関係 (BES-962BC, 963BC) / Upper threading mechanism (BES-962BC, 963BC) /  
Obererfadens (BES-962BC, 963BC) / Mécanisme de l'enfilage supérieur (BES-962BC, 963BC) /  
Mecanismo del enhebrado superior (BES-962BC, 963BC)

| REF.NO. | CODE      | Q'TY | ヒンメイ           | NAME OF PARTS                   | RM |
|---------|-----------|------|----------------|---------------------------------|----|
| 1-1     | S42356101 | 3    | イトタテダイクミ       | COTTON STAND ASSY               |    |
| 1-1-1   | S42348001 | 3    | イトタテダイ         | COTTON STAND                    |    |
| 1-1-2   | S46972001 | 54   | スプールジク         | SPOOL SHAFT                     |    |
| 1-1-3   | 028050246 | 54   | バネザガネ2-5       | WASHER, SPRING 2-5              |    |
| 1-1-4   | 021500103 | 54   | ナット1シユ5        | NUT, 1 M5                       |    |
| 1-2     | S32510001 | 12   | イトアンナイシジボウ     | THREAD GUIDE BAR                |    |
| 1-3     | 025060236 | 12   | ヒラザガネチユウ6      | WASHER, PLAIN M 6               |    |
| 1-4     | S42349001 | 6    | イトアンナイササエ      | THREAD GUIDE SUPPORT            |    |
| 1-5     | 060501016 | 12   | バインドM5X10      | SCREW, BIND M5X10               |    |
| 1-6     | S42351100 | 3    | イトアンナイアクミ      | THREAD GUIDE ASSY, A            |    |
| 1-7     | S42353100 | 3    | イトアンナイBクミ      | THREAD GUIDE ASSY, B            |    |
| 1-8     | S42355100 | 3    | イトアンナイCクミ      | THREAD GUIDE ASSY, C            |    |
| 1-9     | 0A5401006 | 18   | ナベコバネヒラ4X10    | SCREW, PAN (S/P WASHER) M4X10   |    |
| 2       | S42357001 | 9    | スタツドA          | STUD, B                         |    |
| 3       | 028060246 | 9    | バネザガネ2-6       | WASHER, SPRING 2-6              |    |
| 4       | 025060236 | 9    | ヒラザガネチユウ6      | WASHER, PLAIN M 6               |    |
| 5       | 018061036 | 6    | アナボルト6X10      | BOLT, SOCKET M6X10              |    |
| 6       | 025060236 | 6    | ヒラザガネチユウ6      | WASHER, PLAIN M 6               |    |
| 7       | S49092001 | 7    | イトタテダイステイB     | COTTON STAND STAY, B            |    |
| 8       | S42446001 | 14   | アナボルトザクミ6X14   | BOLT, SOCKET (S/P WASHER) M6X14 |    |
| 9       | S52263001 | 3    | イトタテSテンション9Nクミ | AUX. TENSION ASSY, 9 ;N/C-STAN  |    |
| 9-1     | S52264000 | 3    | サブテンションイタ9N    | AUX. TENSION PLATE, 9 ;N/C-STAN |    |
| 9-2     | S46970001 | 54   | プレテンションクミB     | PRE-TENSION ASSY, B             |    |
| 9-2-1   | S45562001 | 54   | イトアンナイ         | THREAD GUIDE                    |    |
| 9-2-2   | S45563001 | 54   | イトアンナイチヨウシボウ   | STUD, ;TENSION                  |    |
| 9-2-3   | S45564001 | 54   | イトアンナイサラA      | TENSION DISC, A                 |    |
| 9-2-4   | S45565001 | 54   | イトアンナイサラB      | TENSION DISC, B                 |    |
| 9-2-5   | S46217001 | 54   | プレテンションバネB     | SPRING, B                       |    |
| 9-2-6   | S45567001 | 54   | イトチヨウシナツト      | NUT, ;TENSION                   |    |
| 9-2-7   | 047161042 | 54   | スプリングピンAW1.6   | PIN, SPRING ROLL AW1.6          |    |
| 10      | 008400604 | 6    | +トラスコ4X6       | SCREW, TRUSS M4X6               |    |
| 11      | S47387001 | 6    | トリツケカナグ        | SETTING BRACKET                 |    |
| 49      | S47551000 | 6    | スプールマツト9クミ     | SPOOL MAT ASSY, 9               |    |
| 49-1    | S46757000 | 54   | スプールマツト        | SPOOL MAT                       |    |

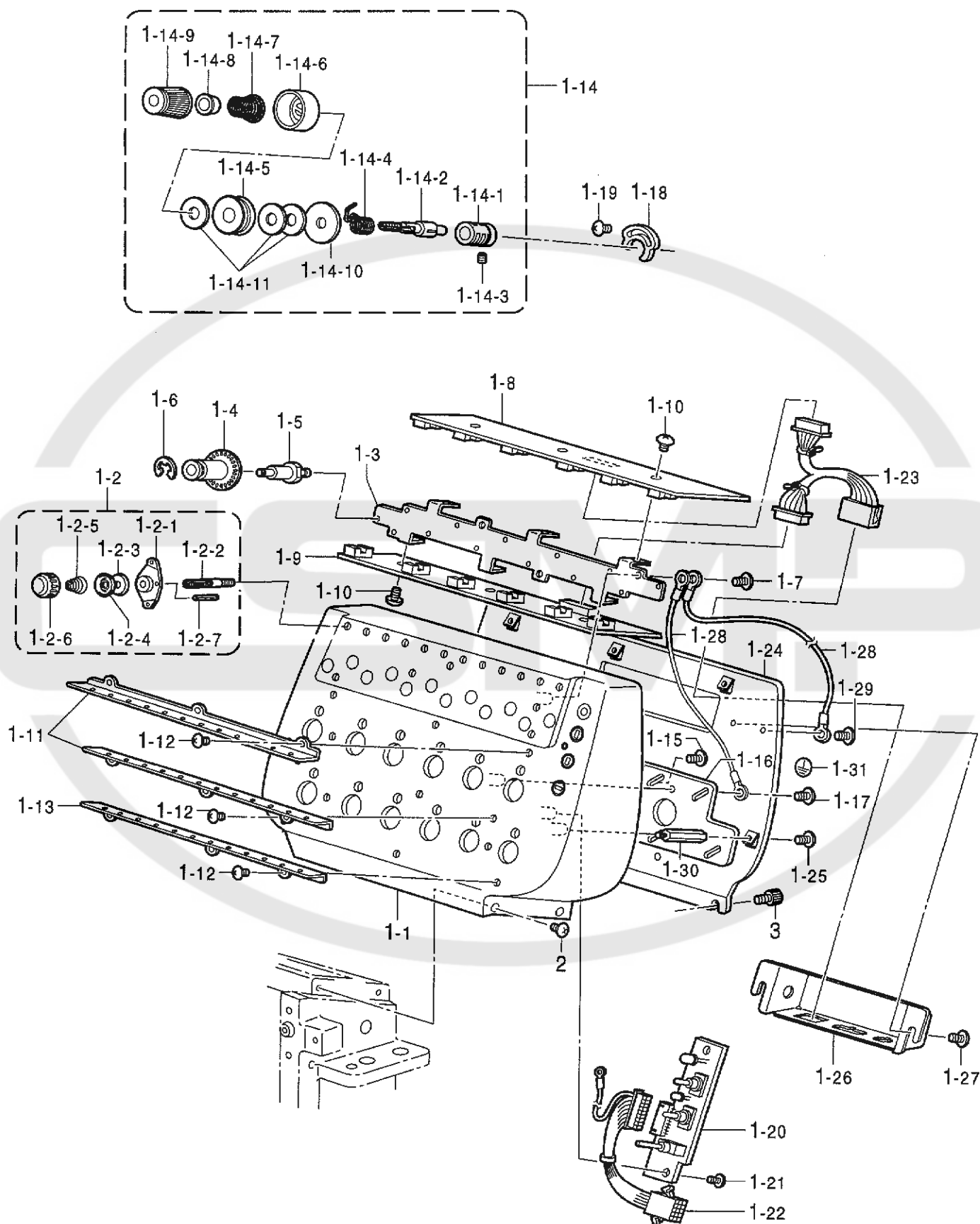


N2 . 上糸通シ関係 (BES-1262BC, 1263BC) / Upper threading mechanism (BES-1262BC, 1263BC) /  
Obererfadens (BES-1262BC, 1263BC) / Mécanisme de l'enfilage supérieur (BES-1262BC, 1263BC) /  
Mecanismo del enhebrado superior (BES-1262BC, 1263BC)

| REF.NO. | CODE      | Q'TY | ヒンメイ            | NAME OF PARTS                   | RM |
|---------|-----------|------|-----------------|---------------------------------|----|
| 1-1     | S45549101 | 3    | イトタテダイ12クミ      | COTTON STAND ASSY, 12           |    |
| 1-1-1   | S45550001 | 3    | イトタテダイ12        | COTTON STAND, 12                |    |
| 1-1-2   | S46972001 | 72   | スプールジク          | SPOOL SHAFT                     |    |
| 1-1-3   | 028050246 | 72   | バネザガネ2-5        | WASHER, SPRING 2-5              |    |
| 1-1-4   | 021500103 | 72   | ナット1シユ5         | NUT, 1 M5                       |    |
| 1-2     | S46985001 | 12   | イトアンナイシジボウN     | THREAD GUIDE BAR, N             |    |
| 1-3     | 025060236 | 12   | ヒラザガネチユウ6       | WASHER, PLAIN M 6               |    |
| 1-4     | S47013001 | 6    | イトアンナイササエN      | SUPPORT, N-THREAD GUIDE         |    |
| 1-5     | 060501016 | 12   | バインドM5X10       | SCREW, BIND M5X10               |    |
| 1-6     | S47007000 | 3    | イトアンナイ12Aクミ     | THREAD GUIDE ASSY, A ; 12       |    |
| 1-7     | S47009000 | 3    | イトアンナイ12Bクミ     | THREAD GUIDE ASSY, B ; 12       |    |
| 1-8     | S47011000 | 3    | イトアンナイ12Cクミ     | THREAD GUIDE ASSY, C ; 12       |    |
| 1-9     | 0A5401006 | 18   | ナベコバネヒラ4X10     | SCREW, PAN (S/P WASHER) M4X10   |    |
| 2       | S42357001 | 9    | スタツDA           | STUD, B                         |    |
| 3       | 028060246 | 9    | バネザガネ2-6        | WASHER, SPRING 2-6              |    |
| 4       | 025060236 | 9    | ヒラザガネチユウ6       | WASHER, PLAIN M 6               |    |
| 5       | 018061036 | 6    | アナボルト6X10       | BOLT, SOCKET M6X10              |    |
| 6       | 025060236 | 6    | ヒラザガネチユウ6       | WASHER, PLAIN M 6               |    |
| 7       | S49092001 | 7    | イトタテダイステイB      | COTTON STAND STAY, B            |    |
| 8       | S42446001 | 14   | アナボルトザクミ6X14    | BOLT, SOCKET (S/P WASHER) M6X14 |    |
| 10      | S52262001 | 3    | イトタテSテンション12Nクミ | AUX. TENSION ASSY, 12 ; N/C-ST  |    |
| 10-1    | S52260000 | 3    | サブテンションイタ12N    | AUX. TENSION PLATE, 12 ; N/C-ST |    |
| 10-2    | S46970001 | 72   | プレテンションクミB      | PRE-TENSION ASSY, B             |    |
| 10-2-1  | S45562001 | 72   | イトアンナイ          | THREAD GUIDE                    |    |
| 10-2-2  | S45563001 | 72   | イトアンナイチヨウシボウ    | STUD, ; TENSION                 |    |
| 10-2-3  | S45564001 | 72   | イトアンナイサラA       | TENSION DISC, A                 |    |
| 10-2-4  | S45565001 | 72   | イトアンナイサラB       | TENSION DISC, B                 |    |
| 10-2-5  | S46217001 | 72   | プレテンションバネB      | SPRING, B                       |    |
| 10-2-6  | S45567001 | 72   | イトチヨウシナット       | NUT, ; TENSION                  |    |
| 10-2-7  | 047161042 | 72   | スプリングピンAW1.6    | PIN, SPRING ROLL AW1.6          |    |
| 11      | 008400604 | 6    | +トラスコ4X6        | SCREW, TRUSS M4X6               |    |
| 49      | S47552000 | 6    | スプールマツト12クミ     | SPOOL MAT ASSY, 12              |    |
| 49-1    | S46757000 | 72   | スプールマツト         | SPOOL MAT                       |    |



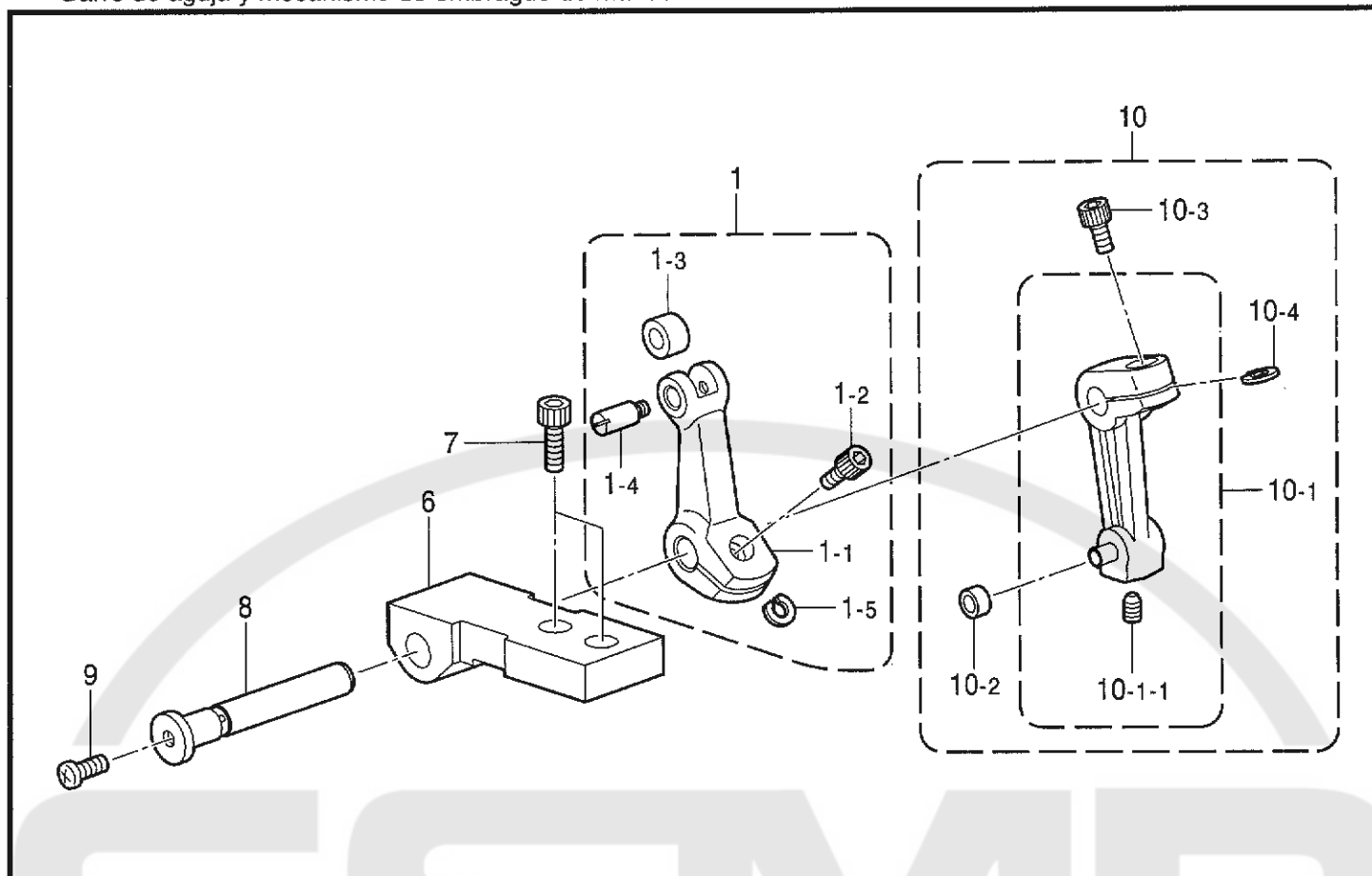
| REF.NO. | CODE      | Q'TY | ヒンメイ           | NAME OF PARTS               | RM |
|---------|-----------|------|----------------|-----------------------------|----|
| 1       | S45098209 | 6    | チヨウセイダイ9クミB    | ADJUSTMENT BASE ASSY, 9-B   |    |
| 1-1     | S40705009 | 6    | チヨウセイダイベースクミ   | ADJUSTMENT BASE ASSY        |    |
| 1-2     | S45097101 | 6    | プレテンション9クミ     | PRE-TENSION ASSY, 9         |    |
| 1-2-1   | S45096001 | 6    | プレテンションホジイタ    | PRE-TENSION HOLDER PLATE    |    |
| 1-2-2   | S46970001 | 54   | プレテンションクミB     | PRE-TENSION ASSY, B         |    |
| 1-2-2-1 | S45562001 | 54   | イトアンナイ         | THREAD GUIDE                |    |
| 1-2-2-2 | S45563001 | 54   | イトアンナイチヨウシボウ   | STUD, ;TENSION              |    |
| 1-2-2-3 | S45564001 | 54   | イトアンナイサラA      | TENSION DISC, A             |    |
| 1-2-2-4 | S45565001 | 54   | イトアンナイサラB      | TENSION DISC, B             |    |
| 1-2-2-5 | S46217001 | 54   | プレテンションバネB     | SPRING, B                   |    |
| 1-2-2-6 | S45567001 | 54   | イトチヨウシナツト      | NUT, ;TENSION               |    |
| 1-2-2-7 | 047161042 | 54   | スプリングピンAW1.6   | PIN, SPRING ROLL AW1.6      |    |
| 1-3     | 008401204 | 12   | +トラスコ4X12      | SCREW, TRUSS M4X12          |    |
| 1-4     | 021400103 | 12   | ナツト1シユ4        | NUT, 1 M4                   |    |
| 1-5     | 028040246 | 12   | バネザガネ2-4       | WASHER, SPRING 2-4          |    |
| 1-6     | 025040136 | 12   | ヒラザガネシヨウ4      | WASHER, PLAIN S 4           |    |
| 1-7     | S40709001 | 6    | イトキレブーリーイタ     | PLATE, ;TR-BREAK. PULLEY    |    |
| 1-8     | S40707000 | 54   | イトキレブーリー       | PULLEY, ;TR-BREAK.          |    |
| 1-9     | S40708001 | 54   | イトキレブーリージク     | PULLEY SHAFT, ;TR-BREAK.    |    |
| 1-10    | 048020346 | 54   | トメワE2          | RETAINING RING, E2          |    |
| 1-11    | 008400806 | 18   | +トラスコ4X8       | SCREW, TRUSS M4X8           |    |
| 1-12    | S41030001 | 6    | イトキレセンサーキバンクミ  | SENSOR PCB ASSY, ;TR-BREAK. |    |
| 1-13    | 008400806 | 18   | +トラスコ4X8       | SCREW, TRUSS M4X8           |    |
| 1-14    | S40712001 | 6    | ジョウブイトミチウエ     | THREAD GUIDE, U ;UPPER      |    |
| 1-15    | 008400806 | 12   | +トラスコ4X8       | SCREW, TRUSS M4X8           |    |
| 1-16    | S40713001 | 6    | ジョウブイトミチナカ     | THREAD GUIDE, C ;UPPER      |    |
| 1-17    | 008400806 | 12   | +トラスコ4X8       | SCREW, TRUSS M4X8           |    |
| 1-18    | S37295301 | 54   | イトチヨウシボウダイクミ   | TENSION BRACKET ASSY        |    |
| 1-18-1  | S40714001 | 54   | イトチヨウシボウダイ     | TENSION BRACKET             |    |
| 1-18-2  | S50013001 | 54   | イトチヨウシボウ       | TENSION STUD                |    |
| 1-18-3  | 100402004 | 54   | トメネジ3.57       | SET SCREW, SM3.57           |    |
| 1-18-4  | S37297101 | 54   | イトトリバネ         | THREAD TAKE-UP SPRING       |    |
| 1-18-5  | S36300000 | 54   | ロータリーサラ        | ROTARY DISC                 |    |
| 1-18-6  | 144103009 | 54   | イトチヨウシサラオサエ    | DISC PRESSER, ;TENSION      |    |
| 1-18-7  | S20680001 | 54   | イトチヨウシバネS      | TENSION SPRING, S           |    |
| 1-18-8  | S20681000 | 54   | チヨウシバネウエザガネ    | WASHER                      |    |
| 1-18-9  | S20682103 | 54   | イトチヨウシナツト      | TENSION NUT, RED            |    |
| 1-18-10 | S48398000 | 54   | イトチヨウシボウイタL    | TENSION BAR PLATE, L        |    |
| 1-18-11 | S36299001 | 162  | イトチヨウシサラフエルト   | FELT                        |    |
| 1-19    | 008400806 | 108  | +トラスコ4X8       | SCREW, TRUSS M4X8           |    |
| 1-20    | S40715000 | 6    | イトチヨウシボウタイイタ   | BASE PLATE, ;T-STUD         |    |
| 1-21    | 008400806 | 12   | +トラスコ4X8       | SCREW, TRUSS M4X8           |    |
| 1-22    | S40716001 | 54   | イトトリバネイタ       | BRACKET, ;T/TAKE-UP SPRING  |    |
| 1-23    | 008400806 | 54   | +トラスコ4X8       | SCREW, TRUSS M4X8           |    |
| 1-24    | S40722001 | 6    | トウブSWキバンクミ     | SWITCH PCB ASSY, HEAD       |    |
| 1-25    | 008400806 | 12   | +トラスコ4X8       | SCREW, TRUSS M4X8           |    |
| 1-26    | S41276000 | 6    | トウブスイッチハーネスクミ  | SWITCH HARNESS ASSY, HEAD   |    |
| 1-27    | S42643050 | 6    | イトキレセンサーハーネスクミ | S-HARNESS ASSY, ;TR-BRAKE.  |    |
| 1-28    | S40717101 | 6    | チヨウセイダイカバー     | COVER, ;ADJUSTMENT BASE     |    |
| 1-29    | 008400806 | 24   | +トラスコ4X8       | SCREW, TRUSS M4X8           |    |
| 1-30    | S17061000 | 6    | アースセン120       | GROUND WIRE, 120            |    |
| 1-31    | S40740001 | 12   | スタッド4X25       | STUD, 4X25                  |    |
| 1-32    | S37060001 | 12   | アースマーク         | LABEL, GROUNDING            |    |
| 2       | 008400806 | 12   | +トラスコ4X8       | SCREW, TRUSS M4X8           |    |
| 3       | 018400836 | 12   | アナボルト4X8       | BOLT, SOCKET M4X8           |    |



P2.糸調子関係 (BES-1262BC, 1263BC) / Thread tension (BES-1262BC, 1263BC) /  
 Faderspannung (BES-1262BC, 1263BC) / Tension du fil (BES-1262BC, 1263BC) /  
 Tensión del hilo (BES-1262BC, 1263BC)

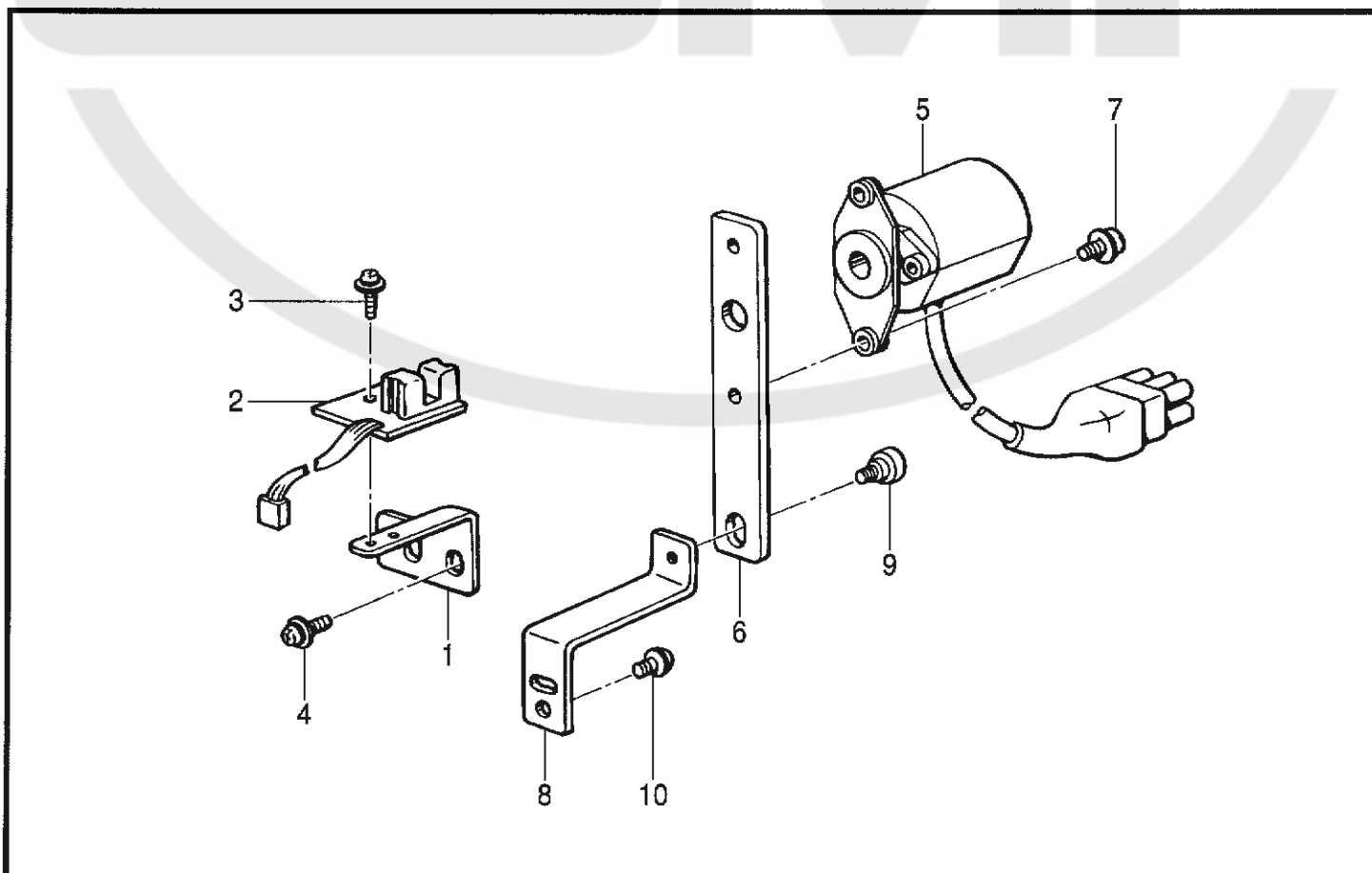
| REF.NO. | CODE      | Q'TY | ヒンメイ           | NAME OF PARTS                  | RM |
|---------|-----------|------|----------------|--------------------------------|----|
| 1       | S45558109 | 6    | チヨウセイダイ12クミ    | ADJUSTMENT BASE SET, 12        |    |
| 1-1     | S45559009 | 6    | チヨウセイタイベース12クミ | ADJUSTMENT BASE ASSY, 12       |    |
| 1-2     | S46970001 | 72   | プレテンションクミB     | PRE-TENSION ASSY, B            |    |
| 1-2-1   | S45562001 | 72   | イトアンナイ         | THREAD GUIDE                   |    |
| 1-2-2   | S45563001 | 72   | イトアンナイチヨウシボウ   | STUD, ;TENSION                 |    |
| 1-2-3   | S45564001 | 72   | イトアンナイサラA      | TENSION DISC, A                |    |
| 1-2-4   | S45565001 | 72   | イトアンナイサラB      | TENSION DISC, B                |    |
| 1-2-5   | S46217001 | 72   | プレテンションバネB     | SPRING, B                      |    |
| 1-2-6   | S45567001 | 72   | イトチヨウシナツト      | NUT, ;TENSION                  |    |
| 1-2-7   | 047161042 | 72   | スプリングピンAW1.6   | PIN, SPRING ROLL AW1.6         |    |
| 1-3     | S45568001 | 6    | イトキレプーリーイタ12   | PULLEY PLATE, 12 ;TR-BREAK.    |    |
| 1-4     | S40707000 | 72   | イトキレプーリー       | PULLEY, ;TR-BREAK.             |    |
| 1-5     | S40708001 | 72   | イトキレプーリージク     | PULLEY SHAFT, ;TR-BREAK.       |    |
| 1-6     | 048020346 | 72   | トメワE2          | RETAINING RING, E2             |    |
| 1-7     | 008400806 | 24   | +トラスコ4X8       | SCREW, TRUSS M4X8              |    |
| 1-8     | S45501001 | 6    | イトキレセンサキバンクミ   | SENSOR PCB ASSY, W ;TR-BREAK.  |    |
| 1-9     | S45501002 | 6    | イトキレセンサキバンクミ   | SENSOR PCB ASSY, B ;TR-BREAK.  |    |
| 1-10    | 008400806 | 36   | +トラスコ4X8       | SCREW, TRUSS M4X8              |    |
| 1-11    | S45570001 | 12   | ジヨウブイトミチナカ12   | UPPER THREAD GUIDE, C ;12      |    |
| 1-12    | 008400806 | 54   | +トラスコ4X8       | SCREW, TRUSS M4X8              |    |
| 1-13    | S46968001 | 6    | ジヨウブイトミチシタ12   | UPPER THREAD GUIDE, D ;12      |    |
| 1-14    | S37295301 | 72   | イトチヨウシボウダイクミ   | TENSION BRACKET ASSY           |    |
| 1-14-1  | S40714001 | 72   | イトチヨウシボウダイ     | TENSION BRACKET                |    |
| 1-14-2  | S50013001 | 72   | イトチヨウシボウ       | TENSION STUD                   |    |
| 1-14-3  | 100402004 | 72   | トメネジ3.57       | SET SCREW, SM3.57              |    |
| 1-14-4  | S37297101 | 72   | イトトリバネ         | THREAD TAKE-UP SPRING          |    |
| 1-14-5  | S36300000 | 72   | ロータリーサラ        | ROTARY DISC                    |    |
| 1-14-6  | 144103009 | 72   | イトチヨウシサラオサエ    | DISC PRESSER, ;TENSION         |    |
| 1-14-7  | S20680001 | 72   | イトチヨウシバネS      | TENSION SPRING, S              |    |
| 1-14-8  | S20681000 | 72   | チヨウシバネウエザガネ    | WASHER                         |    |
| 1-14-9  | S20682103 | 72   | イトチヨウシナツト      | TENSION NUT, RED               |    |
| 1-14-10 | S48398000 | 72   | イトチヨウシボウイタL    | TENSION BAR PLATE, L           |    |
| 1-14-11 | S36299001 | 216  | イトチヨウシサラフエルト   | FELT                           |    |
| 1-15    | 008400806 | 144  | +トラスコ4X8       | SCREW, TRUSS M4X8              |    |
| 1-16    | S45571000 | 6    | イトチヨウシボウタイイタ12 | TENSION BAR PLATE, 12          |    |
| 1-17    | 008400806 | 36   | +トラスコ4X8       | SCREW, TRUSS M4X8              |    |
| 1-18    | S40716001 | 72   | イトトリバネイタ       | BRACKET, ;T/TAKE-UP SPRING     |    |
| 1-19    | 008400806 | 72   | +トラスコ4X8       | SCREW, TRUSS M4X8              |    |
| 1-20    | S40722001 | 6    | トウブSWキバンクミ     | SWITCH PCB ASSY, HEAD          |    |
| 1-21    | 008400806 | 12   | +トラスコ4X8       | SCREW, TRUSS M4X8              |    |
| 1-22    | S46283000 | 6    | トウブスイッチハーネスクミ  | SWITCH HARNESS ASSY, HEAD      |    |
| 1-23    | S46284000 | 6    | イトキレセンサーハーネスクミ | SENSOR HARNESS ASSY, TR BREAK. |    |
| 1-24    | S45572001 | 6    | チヨウセイダイカバー12   | COVER, 12 ;ADJ-BASE            |    |
| 1-25    | 008400806 | 30   | +トラスコ4X8       | SCREW, TRUSS M4X8              |    |
| 1-26    | S45573001 | 6    | イトチヨウシコネクタイタ   | CONNECTING PLATE               |    |
| 1-27    | 008400806 | 12   | +トラスコ4X8       | SCREW, TRUSS M4X8              |    |
| 1-28    | S17061000 | 12   | アースセン120       | GROUND WIRE, 120               |    |
| 1-29    | 008400806 | 6    | +トラスコ4X8       | SCREW, TRUSS M4X8              |    |
| 1-30    | S45574001 | 12   | スタッド4X50       | STUD, 4X50                     |    |
| 1-31    | S37060001 | 18   | アースマーク         | LABEL, GROUNDING               |    |
| 2       | 008400806 | 24   | +トラスコ4X8       | SCREW, TRUSS M4X8              |    |
| 3       | 018400836 | 12   | アナボルト4X8       | BOLT, SOCKET M4X8              |    |

Q . 針棒揺動関係 / Needle bar and driving clutch mechanism / Nadelstange und antriebskupplung /  
 Barre à aiguille et mécanisme d'embrayage d'entraînement /  
 Barre de aguja y mecanismo de embrague de mando



155-962-117

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



155-962-501

Q. 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

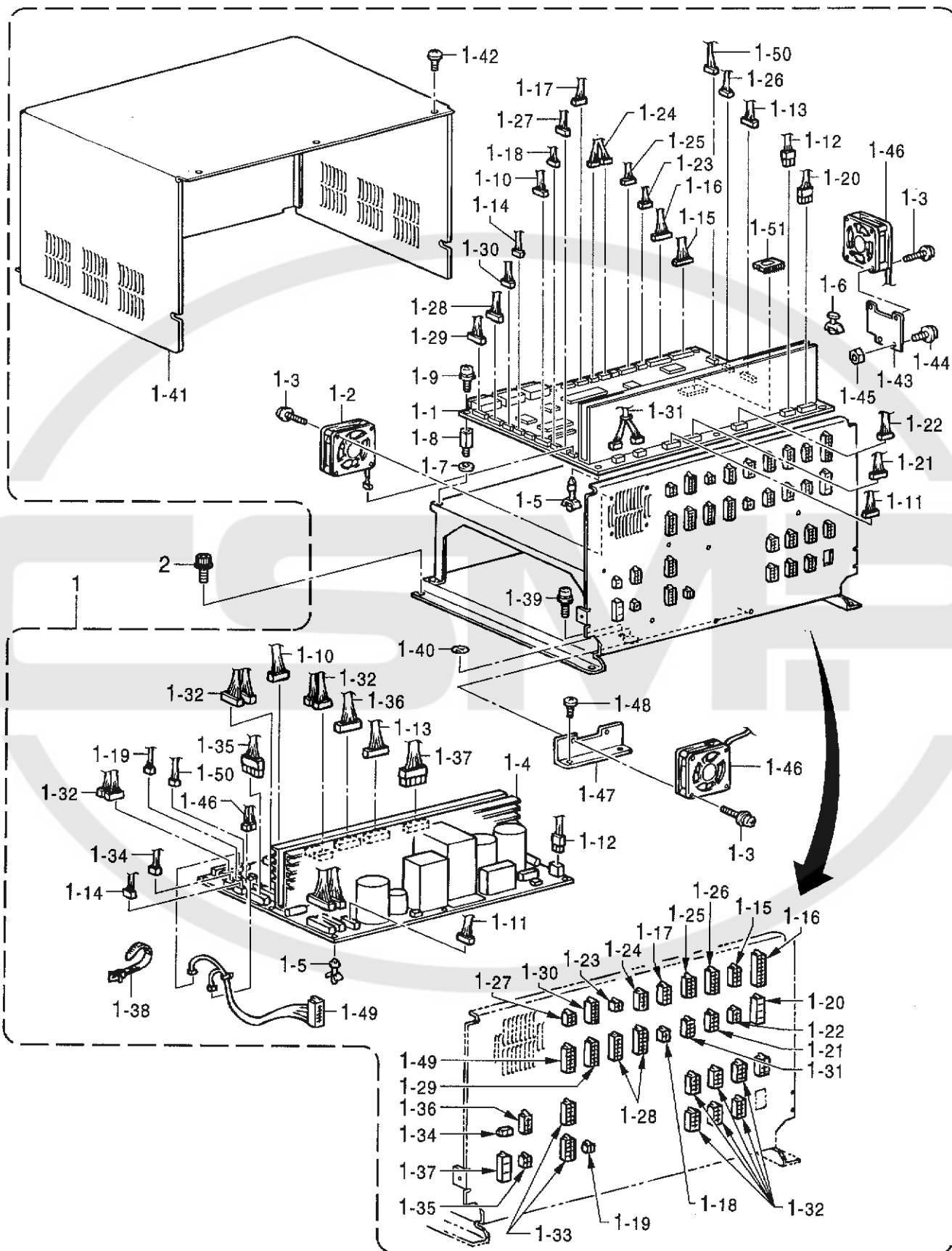
| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS                  | RM |
|---------|-----------|------|--------------|--------------------------------|----|
| 1       | S52042001 | 6    | ジユウドウレバーセット  | LEVER SET                      |    |
| 1-1     | S32574101 | 6    | テンビンジユウドウレバ  | LEVER                          |    |
| 1-2     | 018501036 | 6    | アナボルト5X10    | BOLT, SOCKET M5X10             |    |
| 1-3     | 107550002 | 6    | コロ           | ROLLER                         |    |
| 1-4     | S32575001 | 6    | テンビンコロピン     | PIN                            |    |
| 1-5     | 148782001 | 6    | スペーサ         | SPACER                         |    |
| 6       | S42590001 | 6    | テンビンジクウケ     | BUSH, ;T/TAKE-UP               |    |
| 7       | 018501236 | 12   | アナボルト5X12    | BOLT, SOCKET M5X12             |    |
| 8       | S42622001 | 6    | テンビンアームピン    | PIN, ;T/TAKE-UP ARM            |    |
| 9       | 002400514 | 6    | +ナベコ4X5      | SCREW, PAN M4X5                |    |
| 10      | S52043001 | 6    | クドウレバーセット    | DRIVING LEVER SET, ;T/TAKE-UP  |    |
| 10-1    | S42621101 | 6    | テンビンクドウレバークミ | DRIVING LEVER ASSY, ;T/TAKE-UP |    |
| 10-1-1  | 014400432 | 6    | アナクボミ4X4     | SET SCREW, SOCKET (CP) M4X4    |    |
| 10-2    | S32674101 | 6    | コロ8          | ROLLER, 8                      |    |
| 10-3    | 018501036 | 6    | アナボルト5X10    | BOLT, SOCKET M5X10             |    |
| 10-4    | 148782001 | 6    | スペーサ         | SPACER                         |    |

155-962-117

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

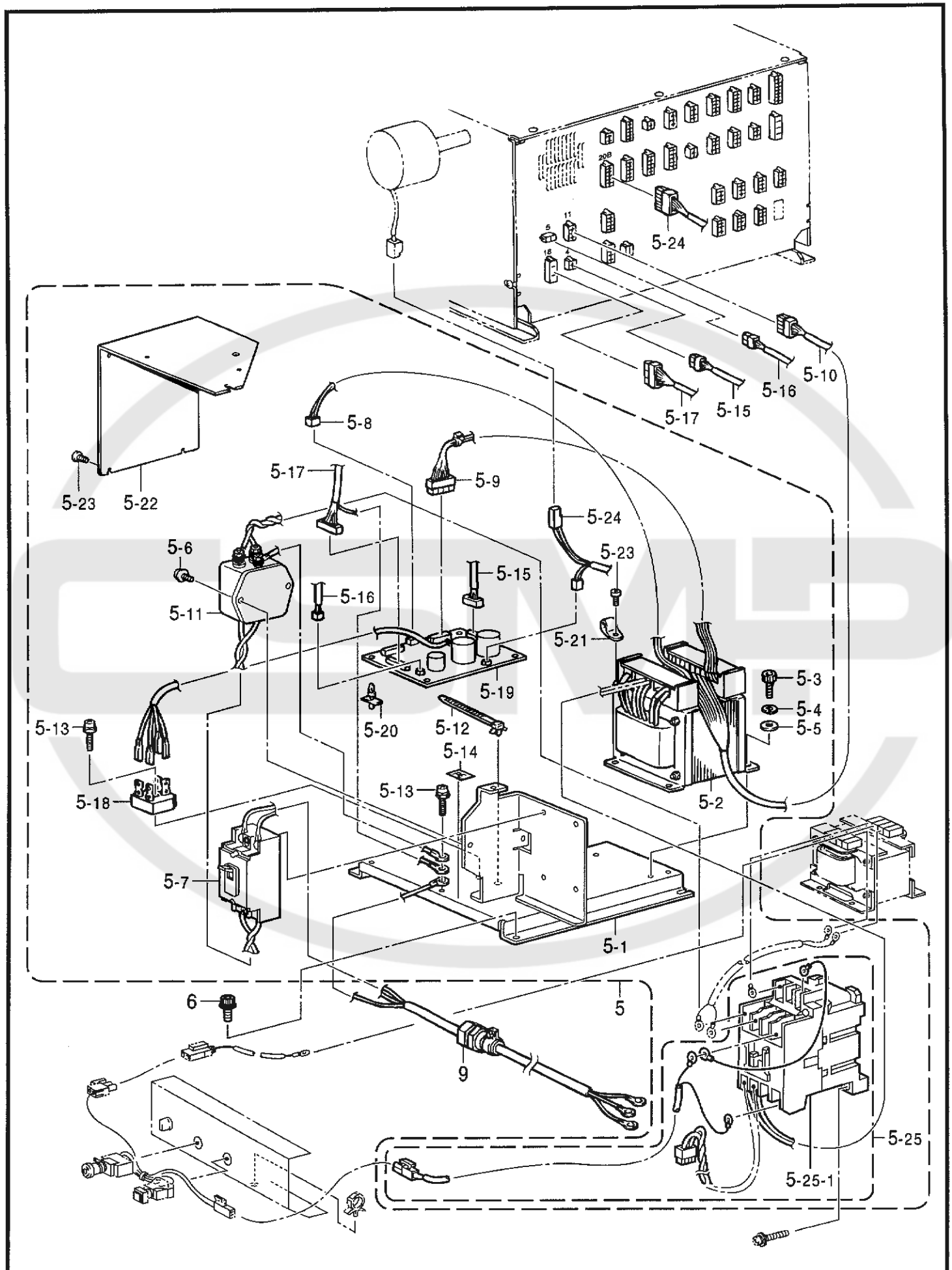
| REF.NO. | CODE      | Q'TY | ヒンメイ           | NAME OF PARTS                | RM |
|---------|-----------|------|----------------|------------------------------|----|
| 1       | S36500000 | 1    | ハリイチセンサトリツケイタB | SENSOR SETTING PLATE, B      |    |
| 2       | S36220001 | 1    | センサキバンクミ       | SENSOR PCB ASSY, CX          |    |
| 3       | 0A4300605 | 2    | +ナベザクミ3X6DA    | SCREW, PAN (S/P WASHER) M3X6 |    |
| 4       | 0A5400806 | 2    | +ナベザクミ4X8DB    | SCREW, PAN (S/P WASHER) M4X8 |    |
| 5       | S20913000 | 1    | ロータリーエンコーダJK   | ROTARY ENCODER, JK           |    |
| 6       | S15281001 | 1    | エンコーダブラケット     | ENCODER BRACKET              |    |
| 7       | 0A5300805 | 2    | +ナベザクミ3X8DB    | SCREW, PAN (S/P WASHER) M3X8 |    |
| 8       | S42347001 | 1    | エンコーダチヨウセイイタ   | ENCODER ADJUSTMENT PLATE     |    |
| 9       | UA0130001 | 1    | ダンネジ           | SHOULDER SCREW               |    |
| 10      | 0A5400806 | 2    | +ナベザクミ4X8DB    | SCREW, PAN (S/P WASHER) M4X8 |    |

155-962-501



S1. 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

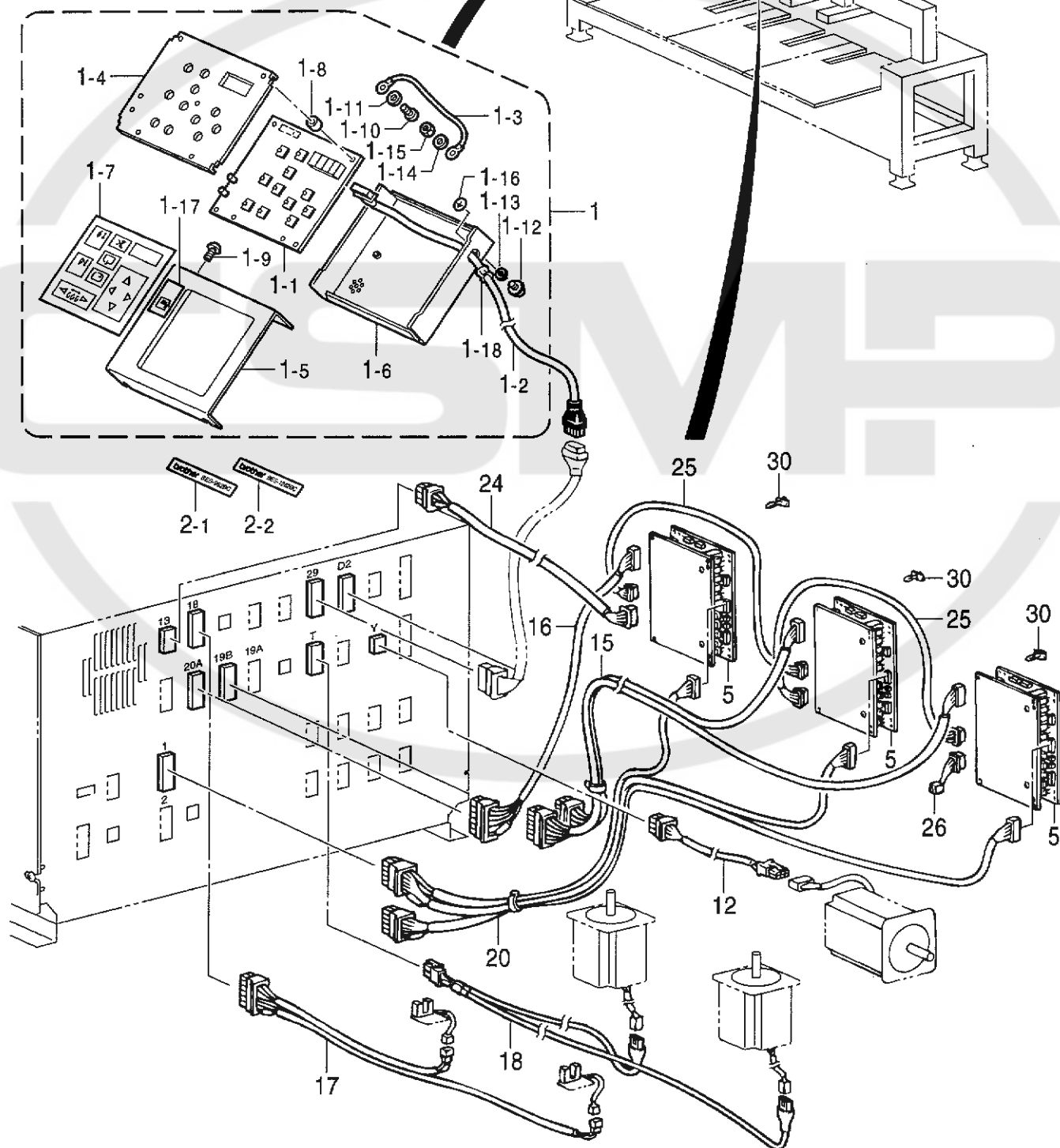
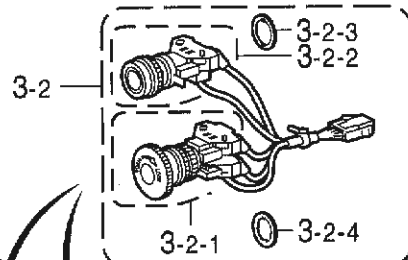
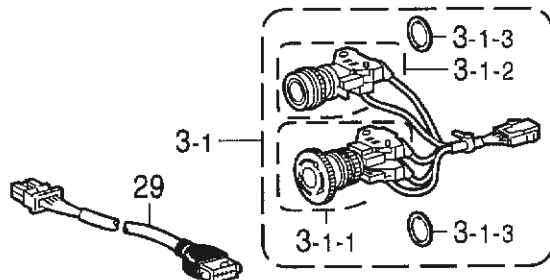
| REF.NO. | CODE      | Q'TY | ヒンメイ            | NAME OF PARTS                   | RM |
|---------|-----------|------|-----------------|---------------------------------|----|
| 1       | S52047002 | 1    | セイギヨボツクツスクミB    | CONTROL BOX ASSY, B             |    |
| 1-1     | S52044002 | 1    | メインキバンクミB       | MAIN PCB ASSY, B                |    |
| 1-2     | S36224000 | 1    | DCファンモータクミ      | DC FAN MOTOR ASSY               |    |
| 1-3     | UL0233001 | 8    | +ナベセムス3X30DA    | SCREW, PAN (S/P WASHER) M3X30   |    |
| 1-4     | S42967001 | 1    | デンゲンキバンクミ       | POWER SUPPLY PCB ASSY           |    |
| 1-5     | S00554000 | 13   | サポート6NS         | SUPPORT, 6NS                    |    |
| 1-6     | S33156000 | 1    | キバンスペーサ6S       | SPACER, PCB                     |    |
| 1-7     | 025030236 | 2    | ヒラザガネチユウ3       | WASHER, PLAIN M 3               |    |
| 1-8     | S33106000 | 2    | M3スタッドL10       | STUD, M3 L10                    |    |
| 1-9     | 0A4300605 | 2    | +ナベザクミ3X6DA     | SCREW, PAN (S/P WASHER) M3X6    |    |
| 1-10    | S42971050 | 1    | デンゲンハーネスM1クミ    | POWER SUPPLY HARNESS ASSY, M1   |    |
| 1-11    | S42972050 | 1    | デンゲンハーネスM2クミ    | POWER SUPPLY HARNESS ASSY, M2   |    |
| 1-12    | S42973050 | 1    | デンゲンハーネスM3クミ    | POWER SUPPLY HARNESS ASSY, M3   |    |
| 1-13    | S42974050 | 1    | デンゲンハーネスGクミ     | POWER SUPPLY HARNESS ASSY, G    |    |
| 1-14    | S42975050 | 1    | デンゲンハーネスMNクミ    | P-SUPPLY HARNESS ASSY, M ;N     |    |
| 1-15    | S42976050 | 1    | XエリアハーネスBクミ     | X-AREA HARNESS ASSY, B          |    |
| 1-16    | S42977050 | 1    | YエリアハーネスBクミ     | Y-AREA HARNESS ASSY, B          |    |
| 1-17    | S42978050 | 1    | タイミングハーネスBクミ    | TIMING HARNESS ASSY, B          |    |
| 1-18    | S42979050 | 1    | INDEXモータハーネスBクミ | INDEX MOTOR HARNESS ASSY, B     |    |
| 1-19    | S42980050 | 1    | イトマキハーネスBクミ     | BOBBIN WINDER HARNESS ASSY, B   |    |
| 1-20    | S42981050 | 1    | ミシンモータハーネスBクミ   | HEAD MOTOR HARNESS ASSY, B      |    |
| 1-21    | S42982050 | 1    | XモータハーネスBクミ     | X-MOTOR HARNESS ASSY, B         |    |
| 1-22    | S42983050 | 1    | YモータハーネスBクミ     | Y-MOTOR HARNESS ASSY, B         |    |
| 1-23    | S42984050 | 1    | HツウシンハーネスBクミ    | HEAD CONTROL HARNESS ASSY, B    |    |
| 1-24    | S42985050 | 1    | ST-SPハーネスBクミ    | START-STOP HARNESS ASSY, B      |    |
| 1-25    | S42986050 | 1    | パネルハーネスBクミ      | PANEL HARNESS ASSY, B           |    |
| 1-26    | S42987050 | 1    | ベッドタイヒハーネスBクミ   | BED HARNESS ASSY, B ;RET        |    |
| 1-17    | S42988050 | 1    | BCOMハーネスBクミ     | B-COM HARNESS ASSY, B           |    |
| 1-28    | S42989050 | 1    | BC1ハーネスBクミ      | HARNESS ASSY, B ;BC1            |    |
| 1-29    | S42990050 | 1    | BC2ハーネスBクミ      | HARNESS ASSY, B ;BC2            |    |
| 1-30    | S42991050 | 1    | イトキリセンサハーネスBクミ  | SENSOR HARNESS ASSY, B ;TR      |    |
| 1-31    | S42992050 | 1    | イトキリモータハーネスBクミ  | MOTOR HARNESS ASSY, B ;TR       |    |
| 1-32    | S42993050 | 1    | HデンゲンハーネスBクミ    | H-POWER SUPPLY HARNESS ASSY, B  |    |
| 1-33    | S42994050 | 1    | BCデンゲンハーネスBクミ   | P-SUPPLY HARNESS ASSY, B ;BC    |    |
| 1-34    | S43024050 | 1    | Pハーネス18VBクミ     | P-HARNESS ASSY, B ;18V          |    |
| 1-35    | S43028050 | 1    | Pハーネス39VBクミ     | P-HARNESS ASSY, B ;39V          |    |
| 1-36    | S43029050 | 1    | Pハーネス16VBクミ     | P-HARNESS ASSY, B ;16V          |    |
| 1-37    | S43030050 | 1    | PハーネスPBクミ       | P-HARNESS ASSY, PB              |    |
| 1-38    | S39820000 | 13   | コードクランプ1763     | CORD CLAMP, 1763                |    |
| 1-39    | 0A4401605 | 1    | +ナベザクミ4X16DA    | SCREW, PAN (S/P WASHER) M4X16   |    |
| 1-40    | S37060001 | 1    | アースマーク          | LABEL, GROUNDING                |    |
| 1-41    | S52261001 | 1    | ボックスカバー         | BOX COVER                       |    |
| 1-42    | 060400616 | 13   | バインドM4X6        | SCREW, BIND M4X6                |    |
| 1-43    | S43504001 | 1    | ファントリツケイタB      | FAN SETTING PLATE, B            |    |
| 1-44    | 0A5401006 | 2    | ナベコバネヒラ4X10     | SCREW, PAN (S/P WASHER) M4X10   |    |
| 1-45    | 021400206 | 2    | 2シユナツト4         | NUT, 2 M4                       |    |
| 1-46    | S43506000 | 2    | DCファンモータクミL     | DC FAN MOTOR ASSY, L            |    |
| 1-47    | S43503001 | 1    | ファントリツケイタA      | FAN SETTING PLATE, A            |    |
| 1-48    | 060400616 | 2    | バインドM4X6        | SCREW, BIND M4X6                |    |
| 1-49    | S43949050 | 1    | PハーネスZEROクミ     | P-HARNESS ASSY, ZERO            |    |
| 1-50    | S44340050 | 1    | ブレーキハーネスBクミ     | BRAKE HARNESS ASSY, B           |    |
| 1-51    | S44341000 | 1    | PROM960MTクミ     | PROM ASSY, 960 MT               |    |
| 2       | S42446001 | 4    | アナボルトザクミ6X14    | BOLT, SOCKET (S/P WASHER) M6X14 |    |



S2 . 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 |
|---------|-----------|------|-----------------|---------------------------------|----|
| 5       | S52251001 | 1    | デンゲンベースクミE2     | POWER SUPPLY BASE ASSY, E2      |    |
| 5-1     | S47905001 | 1    | デンゲンベースU        | POWER SUPPLY BASE, U            |    |
| 5-2     | S42995000 | 1    | トランス729VA       | TRANSFOMER, 729VA               |    |
| 5-3     | 018061236 | 4    | アナボルト6X12       | BOLT, SOCKET M6X12              |    |
| 5-4     | 028060246 | 4    | バネザガネ2-6        | WASHER, SPRING 2-6              |    |
| 5-5     | 025060236 | 4    | ヒラザガネチユウ6       | WASHER, PLAIN M 6               |    |
| 5-6     | 0A4400605 | 3    | +ナベザクミ4X6DA     | SCREW, PAN (S/P WASHER) M4X6    |    |
| 5-7     | S47900000 | 1    | ブレーカーM10A       | BREAKER, M ;10A                 |    |
| 5-8     | S42996050 | 1    | トランスハーネス18Vクミ   | TRANSFORMER HARNESS ASSY, 18V   |    |
| 5-9     | S42997050 | 1    | トランスハーネス39Vクミ   | TRANSFORMER HARNESS ASSY, 39V   |    |
| 5-10    | S42998050 | 1    | トランスハーネス16Vクミ   | TRANSFORMER HARNESS ASSY, 16V   |    |
| 5-11    | S42999000 | 1    | ノイズフィルタクミ       | NOIZE FILTER ASSY               |    |
| 5-12    | S39820000 | 1    | コードクランプ1763     | CORD CLAMP, 1763                |    |
| 5-13    | 0A4401605 | 2    | +ナベザクミ4X16DA    | SCREW, PAN (S/P WASHER) M4X16   |    |
| 5-14    | S37059001 | 1    | PEマーク           | LABEL, PE                       |    |
| 5-15    | S43945050 | 1    | デンゲンハーネスAクミ     | POWER SUPPLY HARNESS ASSY, A    |    |
| 5-16    | S43946050 | 1    | デンゲンハーネスBクミ     | POWER SUPPLY HARNESS ASSY, B    |    |
| 5-17    | S43947050 | 1    | デンゲンハーネスCクミ     | POWER SUPPLY HARNESS ASSY, C    |    |
| 5-18    | S32146000 | 1    | SIBRS25VB20     | DIODE, SIBRS25VB20              |    |
| 5-19    | S43861001 | 1    | デンゲンキバンBクミ      | POWER PCB ASSY, B               |    |
| 5-20    | S00554000 | 4    | サポート6NS         | SUPPORT, 6NS                    |    |
| 5-21    | S52907000 | 1    | コードホルダ#10       | CORD HOLDER, 10N                |    |
| 5-22    | S43860001 | 1    | デンゲンベースカバー      | POWER BASE COVER                |    |
| 5-23    | 060400616 | 3    | バインドM4X6        | SCREW, BIND M4X6                |    |
| 5-24    | S43948050 | 1    | デンゲンハーネスDクミ     | POWER SUPPLY HARNESS, D         |    |
| 5-25    | S52252000 | 1    | コンタクタS-N10クミ2   | CONTACTOR ASSY, ;S-N10 AC12     |    |
| 5-25-1  | S46551000 | 1    | コンタクタS-N10 AC12 | CONTACTOR, ;S-N10 AC12          |    |
| 6       | S42446001 | 5    | アナボルトザクミ6X14    | BOLT, SOCKET (S/P WASHER) M6X14 |    |
| 9       | S43038000 | 1    | デンゲンコード         | POWER SUPPLY CORD               |    |

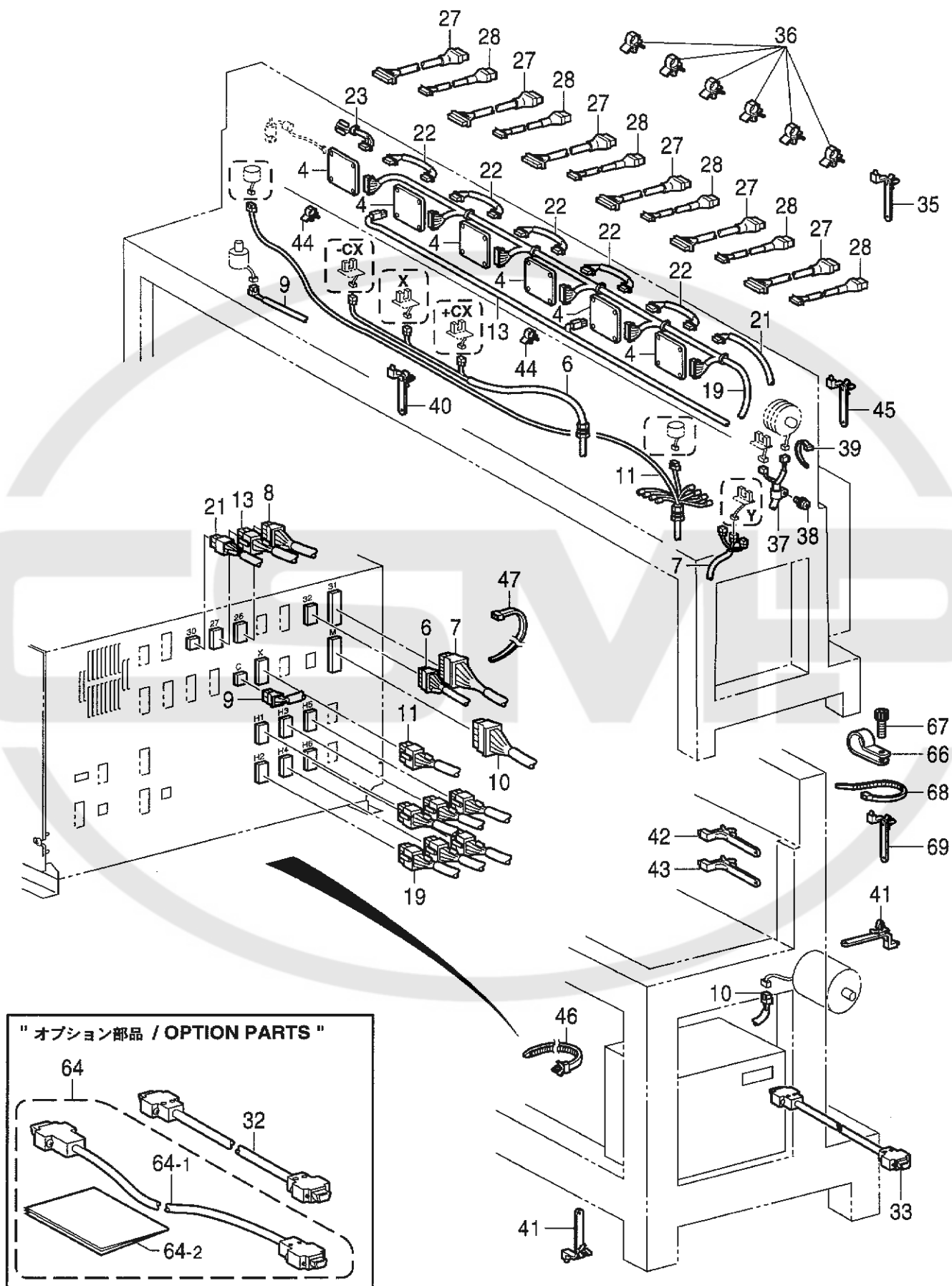
" オプション部品 / OPTION PARTS "



T1. 電装品関係 (BES-962BC, 1262BC) / Power supply equipment mechanism (BES-962BC, 1262BC) /  
 Stromversorgung (BES-962BC, 1262BC) /  
 Mécanisme de l'équipement en alimentation électrique (BES-962BC, 1262BC) /  
 Mecanismo del equipo de alimentación de corriente (BES-962BC, 1262BC)

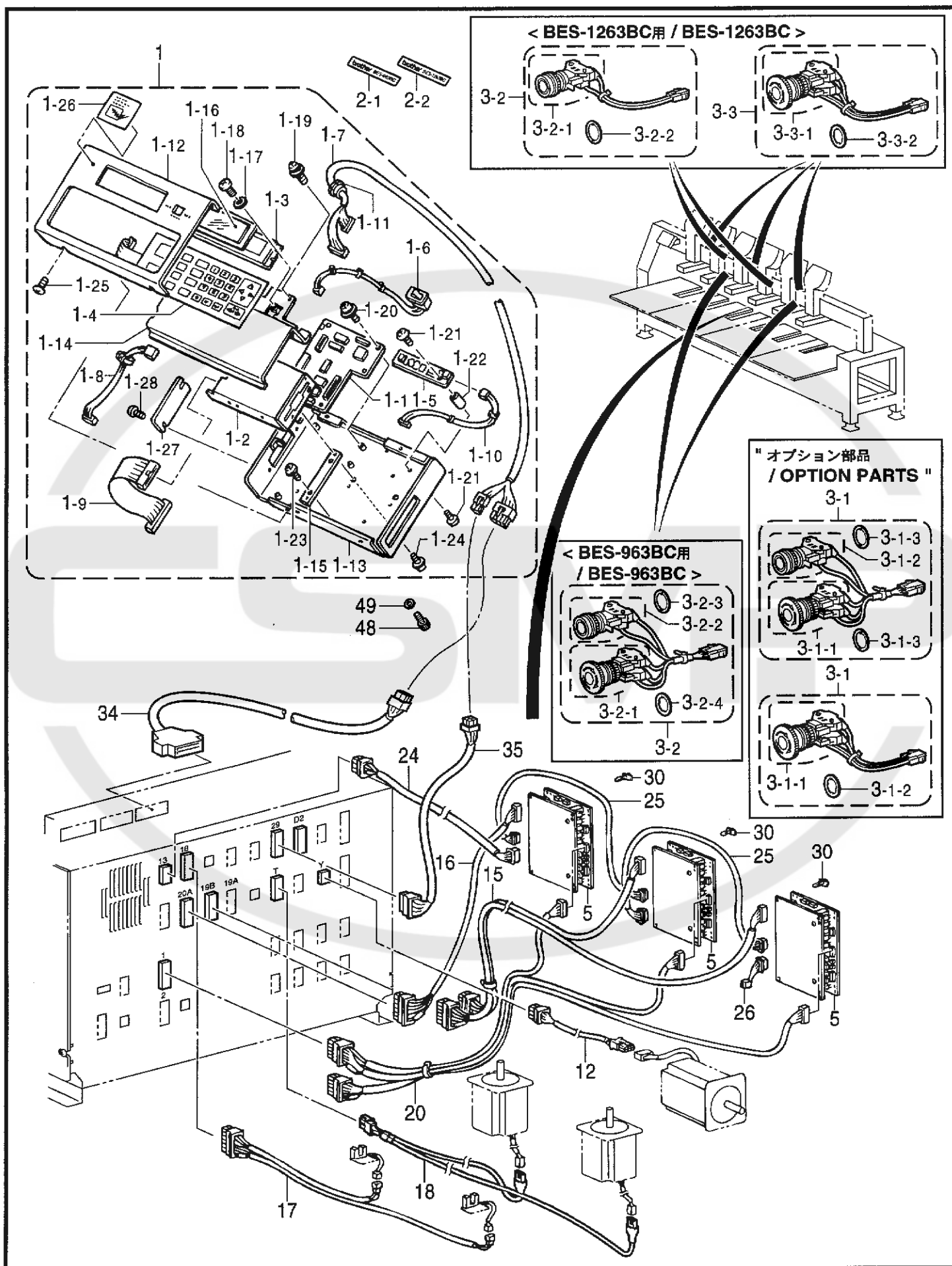
| REF.NO. | CODE      | Q'TY | ヒンメイ                         | NAME OF PARTS                      | RM |
|---------|-----------|------|------------------------------|------------------------------------|----|
| 1       | S43105101 | 1    | パネルクミ                        | OPERATION PANEL ASSY               |    |
| 1-1     | S42965001 | 1    | パネルキバンクミ                     | PANEL PCB ASSY                     |    |
| 1-2     | S43008000 | 1    | パネルハーネスクミ                    | PANEL HARNESS ASSY                 |    |
| 1-3     | S43086000 | 1    | アースセン80                      | GROUND WIRE, 80                    |    |
| 1-4     | S43107001 | 1    | シートササエイタ                     | SHEET HOLDER PLATE                 |    |
| 1-5     | S43108101 | 1    | パネルフタ                        | PANEL COVER                        |    |
| 1-6     | S43109001 | 1    | パネルウケ                        | PANEL SUPPORT                      |    |
| 1-7     | S43118001 | 1    | スイッチシート                      | SWITCH SHEET                       |    |
| 1-8     | S43110000 | 5    | スペーサ                         | SPACER                             |    |
| 1-9     | 008400604 | 4    | ＋トラスコ4X6                     | SCREW, TRUSS M4X6                  |    |
| 1-10    | 062401005 | 5    | ナベコ4X10                      | SCREW, PAN M4X10                   |    |
| 1-11    | 026040135 | 9    | ヒラザガネコガタ4                    | WASHER, PLAIN S 4                  |    |
| 1-12    | 052300805 | 1    | ナベコパネヒラ3X8                   | SCREW, PAN (S/P WASHER) M3X8       |    |
| 1-13    | 028030245 | 1    | パネザガネ2-3                     | WASHER, SPRING 2-3                 |    |
| 1-14    | 025030235 | 1    | ヒラザガネチユウ3                    | WASHER, PLAIN M 3                  |    |
| 1-15    | 021300105 | 1    | 1シュナツト3                      | NUT, 1 M3                          |    |
| 1-16    | S37060001 | 1    | アースマーク                       | LABEL, GROUNDING                   |    |
| 1-17    | S43114001 | 1    | ラベルBES(1)                    | LABEL, BES (1)                     |    |
| 1-18    | S43270000 | 1    | コードブツシュKR51                  | CORD BUSH, KR51                    |    |
| 2-1     | S52198001 | 1    | < BES-962BC用 ><br>ラベル962BC   | < For BES-962BC ><br>LABEL, 962BC  |    |
| 2-2     | S52196001 | 1    | < BES-1262BC用 ><br>ラベル1262BC | < For BES-963BC ><br>LABEL, 1262BC |    |
| 3-2     | S46556100 | 2    | START-STOPSWクミE              | START-STOP SWITCH ASSY, E          |    |
| 3-2-1   | S46557000 | 2    | スイッチAJW411R                  | SWITCH, ;AJW411R                   |    |
| 3-2-2   | S43034000 | 2    | SWHW1B-M110G                 | SWITCH, ;HW1B-M110G                |    |
| 3-2-3   | S52378000 | 2    | マワリドメリングHW                   | RING, ;HW                          |    |
| 3-2-4   | S52379000 | 2    | マワリドメリングTW                   | RING, ;TW                          |    |
| 5       | S41254101 | 3    | BCキバンクミ                      | BC-PCB ASSY                        |    |
| 12      | S52377000 | 1    | YモータハーネスクミN                  | Y-MOTOR HARNESS ASSY, N            |    |
| 15      | S52278000 | 1    | BC1ハーネスクミN                   | HARNESS ASSY, BC1 ;N               |    |
| 16      | S52279000 | 1    | BC2ハーネスクミN                   | HARNESS ASSY, BC2 ;N               |    |
| 17      | S52397000 | 1    | イトキリセンサハーネスクミN               | SENSOR HARNESS ASSY, N ;TR         |    |
| 18      | S52396000 | 1    | イトキリモータハーネスクミN               | MOTOR HARNESS ASSY, N ;TR          |    |
| 20      | S52280000 | 1    | BCデンゲンハーネスクミN                | POWER SUPPLY HARNESS ASSY, N       |    |
| 24      | S52383000 | 1    | BCキバンハーネスクミB                 | PCB HARNESS ASSY, B ;BC            |    |
| 25      | S52384000 | 2    | BCキバンハーネスクミA                 | PCB HARNESS ASSY, A ;BC            |    |
| 26      | S43021050 | 1    | BCシュウタンクミ                    | TERMINATOR ASSY, BC                |    |
| 30      | S00554000 | 36   | サポート6NS                      | SUPPORT, 6NS                       |    |
| 3-1     | S43022100 | 2    | " オプション部品 "                  | " OPTION PARTS "                   |    |
| 3-1-1   | S43033000 | 2    | START-EMスイッチクミ               | START-EM SWITCH ASSY               |    |
| 3-1-2   | S43034000 | 2    | SWHW1B-V411R                 | SWITCH, ;HW1B-V311R                |    |
| 3-1-3   | S43034000 | 2    | SWHW1B-M110G                 | SWITCH, ;HW1B-M110G                |    |
| 3-1-3   | S52378000 | 4    | マワリドメリングHW                   | RING, ;HW                          |    |
| 29      | S43027000 | 1    | パネルチユウケイハーネスクミ               | PANEL RELAY HARNESS ASSY           |    |

T2 . 電装品関係 (BES-962BC, 1262BC) / Power supply equipment mechanism (BES-962BC, 1262BC) / Stromversorgung (BES-962BC, 1262BC) / Mécanisme de l'équipement en alimentation électrique (BES-962BC, 1262BC) / Mecanismo del equipo de alimentación de corriente (BES-962BC, 1262BC)



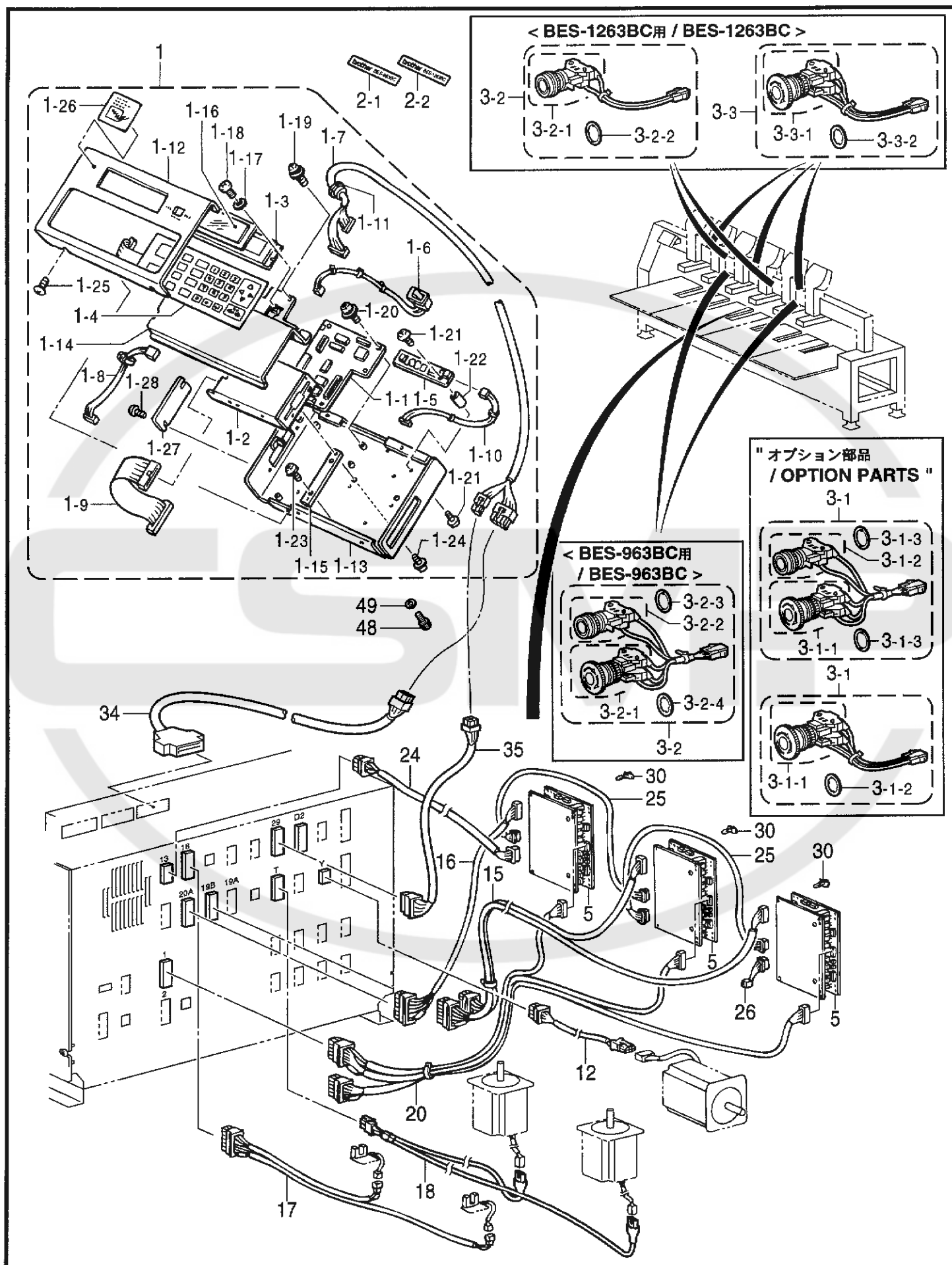
T2. 電装品関係 (BES-962BC, 1262BC) / Power supply equipment mechanism (BES-962BC, 1262BC) /  
 Stromversorgung (BES-962BC, 1262BC) /  
 Mécanisme de l'équipement en alimentation électrique (BES-962BC, 1262BC) /  
 Mecanismo del equipo de alimentación de corriente (BES-962BC, 1262BC)

| REF.NO. | CODE      | Q'TY | ヒンメイ                                      | NAME OF PARTS                                                 | RM |
|---------|-----------|------|-------------------------------------------|---------------------------------------------------------------|----|
| 4       | S41195201 | 6    | トウブキバンクミ                                  | HEAD PCB ASSY                                                 |    |
| 6       | S52393000 | 1    | Xエリアハーネスクミ                                | X-AREA HARNESS ASSY                                           |    |
| 7       | S43001000 | 1    | Yエリアハーネスクミ                                | Y-AREA HARNESS ASSY                                           |    |
| 8       | S52376000 | 1    | タイミングハーネスクミN                              | TIMING HARNESS ASSY, N                                        |    |
| 9       | S43003150 | 1    | INDEXモータハーネスクミ                            | MOTOR HARNESS ASSY, INDEX                                     |    |
| 10      | S43004050 | 1    | ミシンモータハーネスクミ                              | HEAD MOTOR HARNESS ASSY                                       |    |
| 11      | S43005000 | 1    | Xモータハーネスクミ                                | X-MOTOR HARNESS ASSY                                          |    |
| 13      | S52391000 | 1    | ST-SPハーネスクミ                               | START-STOP HARNESS ASSY, 96                                   |    |
| 19      | S43014000 | 1    | Hデングンハーネスクミ                               | H-POWER SUPPLY HARNESS ASSY                                   |    |
| 21      | S52388000 | 1    | HツウシンハーネスクミB                              | H-CONTROL HARNESS ASSY, B                                     |    |
| 22      | S43017050 | 5    | HツウシンハーネスクミA                              | H-CONTROL HARNESS ASSY, A                                     |    |
| 23      | S43018000 | 1    | Hシユウタンクミ                                  | TERMINATOR ASSY, H                                            |    |
| 27      | S43025100 | 6    | チヨウシダイハーネスクミ                              | TENSION BRACKET HARNESS ASSY                                  |    |
| 28      | S46282000 | 6    | HSWハーネスクミ                                 | HARNESS ASSY, ;H-SWITCH                                       |    |
| 33      | S43461000 | 1    | <コード長さ = 10m><br>IFハーネスクミ10M              | <Cord length = 10m><br>IF HARNESS ASSY, 10M                   |    |
| 35      | S39821000 | 6    | コードクランプ19P7                               | CORD CLAMP, 19P7                                              |    |
| 36      | 150349001 | 6    | コードクランプ10                                 | CORD CLAMP, 10-L                                              |    |
| 37      | S00480000 | 1    | コードホルダ#5                                  | CORD HOLDER, 5N                                               |    |
| 38      | 0A5401006 | 1    | ナベコバネヒラ4X10                               | SCREW, PAN (S/P WASHER) M4X10                                 |    |
| 39      | S04557000 | 1    | バンタイPLTIM                                 | BAND, ;PLTIM                                                  |    |
| 40      | S39821000 | 14   | コードクランプ19P7                               | CORD CLAMP, 19P7                                              |    |
| 41      | S39821000 | 11   | コードクランプ19P7                               | CORD CLAMP, 19P7                                              |    |
| 42      | S39821000 | 3    | コードクランプ19P7                               | CORD CLAMP, 19P7                                              |    |
| 43      | S39821000 | 4    | コードクランプ19P7                               | CORD CLAMP, 19P7                                              |    |
| 44      | S52380000 | 2    | CKSクランプ05-L                               | CORD CLAMP, ;05-L                                             |    |
| 45      | S39821000 | 1    | コードクランプ19P7                               | CORD CLAMP, 19P7                                              |    |
| 46      | S39819000 | 1    | コードクランプ1259                               | CORD CLAMP, 1259                                              |    |
| 47      | 149809000 | 2    | タイラツPL                                    | BEAD BAND, L = 200                                            |    |
| 66      | S51912000 | 1    | ナイロンクランプNK-3NB                            | CORD HOLDER, ;NK-3NB                                          |    |
| 67      | 018061036 | 1    | アナボルト6x10                                 | BOLT, SOCKET M6X10                                            |    |
| 68      | S04557000 | 1    | バンタイPLTIM                                 | BAND, ;PLTIM                                                  |    |
| 69      | S39821000 | 1    | コードクランプ19P7                               | CORD CLAMP, 19P7                                              |    |
| 32      | S43040000 | 1    | " オプション部品 "<br><コード長さ = 5m><br>IFハーネスクミ5M | " OPTION PARTS "<br><Cord length = 5m><br>IF HARNESS ASSY, 5M |    |
| 64      | S47263001 | 1    | IFハーネスクミ20Mセット                            | IF HARNESS SET, 20M                                           |    |
| 64-1    | S47227000 | 1    | IFハーネスクミ20M                               | IF HARNESS ASSY, 20M                                          |    |
| 64-2    | S93960041 | 1    | ケーブルセツメイシヨ                                | INSTRUCTION MANUAL, CABLE                                     |    |



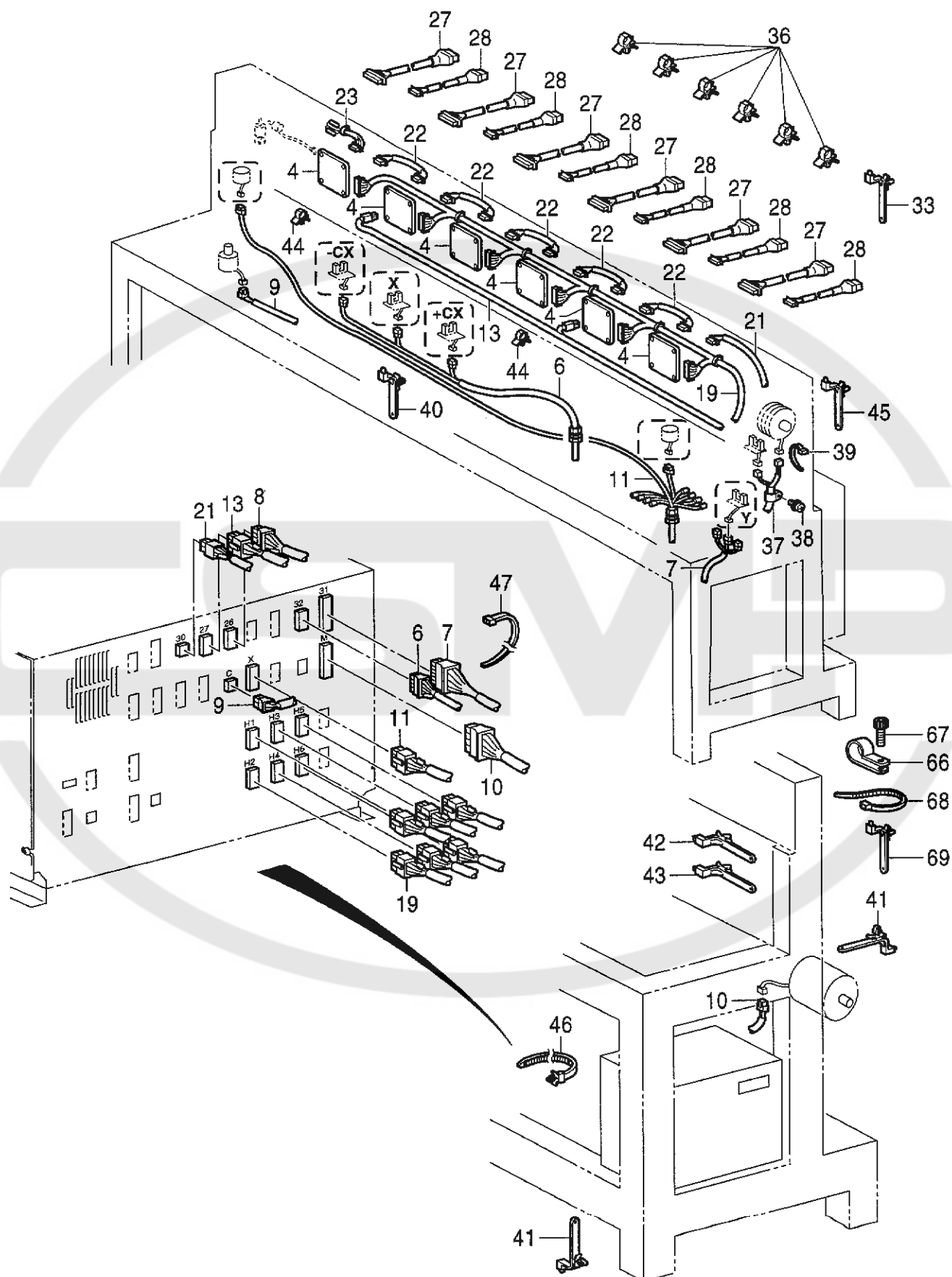
T3. 電装品関係 (BES-963BC, 1263BC) / Power supply equipment mechanism (BES-963BC, 1263BC) /  
 Stromversorgung (BES-963BC, 1263BC) /  
 Mécanisme de l'équipement en alimentation électrique (BES-963BC, 1263BC) /  
 Mecanismo del equipo de alimentación de corriente (BES-963BC, 1263BC)

| REF.NO. | CODE      | Q'TY | ヒンメイ                            | NAME OF PARTS                                | RM |
|---------|-----------|------|---------------------------------|----------------------------------------------|----|
| 1       | S45185001 | 1    | ソウサパネルクミ                        | OPERATION PANEL ASSY, ST.                    |    |
| 1-1     | S44751001 | 1    | パネルキバンクミ                        | PANEL PCB ASSY                               |    |
| 1-2     | S45187000 | 1    | 3.5FDD                          | FDD, 3.5                                     |    |
| 1-3     | S45184000 | 1    | LCDモジュールクミ                      | LCD MODULE ASSY                              |    |
| 1-4     | S45186001 | 1    | シートスイッチクミ                       | SHEET SWITCH ASSY                            |    |
| 1-5     | S43257000 | 1    | LCDヨウインバーター                     | INVERTER, LCD                                |    |
| 1-6     | S45175000 | 1    | キャップスイッチクミ                      | CAP SWITCH ASSY                              |    |
| 1-7     | S45171000 | 1    | パネルハーネスクミ                       | PANEL HARNESS ASSY                           |    |
| 1-8     | S45172000 | 1    | FDDデングンハーネスクミ                   | POWER SUPPLY HARNESS ASSY, FDD               |    |
| 1-9     | S45173000 | 1    | フロツピーハーネスクミ                     | FLOPPY HARNESS ASSY                          |    |
| 1-10    | S45174000 | 1    | インバーターハーネスクミ                    | INVERTER HARNESS ASSY                        |    |
| 1-11    | S43270000 | 1    | コードブツシュKR51                     | CORD BUSH, KR51                              |    |
| 1-12    | S45179009 | 1    | パネル                             | PANEL                                        |    |
| 1-13    | S45180009 | 1    | パネルベース                          | PANEL BASE                                   |    |
| 1-14    | S45181001 | 1    | シートキーサポート                       | SHEET KEY SUPPORT                            |    |
| 1-15    | S45177000 | 2    | スペーサプレート                        | SPACER PLATE                                 |    |
| 1-16    | S45176001 | 1    | プレート                            | PLATE                                        |    |
| 1-17    | S46364001 | 4    | ヒラザガネ1.6                        | WASHER, PLAIN 1.6                            |    |
| 1-18    | S46833001 | 4    | ナベネジM1.6X4                      | SCREW, PAN M1.6X4                            |    |
| 1-19    | 052400605 | 2    | ナベコバネヒラ4X6                      | SCREW, PAN (S/P WASHER) M4X6                 |    |
| 1-20    | 052300605 | 5    | ナベコバネヒラ3X6                      | SCREW, PAN (S/P WASHER) M3X6                 |    |
| 1-21    | 002260405 | 4    | +ナベコ2.6X4                       | SCREW, PAN M2.6X4                            |    |
| 1-22    | S46363000 | 2    | スペーサL8                          | SPACER, L=8                                  |    |
| 1-23    | 0A4300605 | 4    | +ナベザクミ3X6DA                     | SCREW, PAN (S/P WASHER) M3X6                 |    |
| 1-24    | 0A4300805 | 4    | +ナベザクミ3X8DA                     | SCREW, PAN (S/P WASHER) M3X8                 |    |
| 1-25    | 008400604 | 4    | +トラスコ4X6                        | SCREW, TRUSS M4X6                            |    |
| 1-26    | S43114001 | 1    | ラベルBES(1)                       | LABEL, BES (1)                               |    |
| 1-27    | S46362009 | 1    | メカクシフタ                          | COVER PLATE                                  |    |
| 1-28    | 008300504 | 2    | +トラス3X5                         | SCREW, TRUSS M3X5                            |    |
|         |           |      |                                 |                                              |    |
| 2-1     | S52199001 | 1    | <BES-963BC用><br>ラベル963BC        | <For BES-963BC><br>LABEL, 963BC              |    |
| 2-2     | S52197001 | 1    | <BES-1263BC用><br>ラベル1263BC      | <For BES-1263BC><br>LABEL, 1263BC            |    |
|         |           |      |                                 |                                              |    |
| 3-2     | S46556100 | 2    | <BES-963BC用><br>START-STOPSWクミE | <For BES-963BC><br>START-STOP SWITCH ASSY, E |    |
| 3-2-1   | S46557000 | 2    | スイッチAJW411R                     | SWITCH, ;AJW411R                             |    |
| 3-2-2   | S43034000 | 2    | SWHW1B-M110G                    | SWITCH, ;HW1B-M110G                          |    |
| 3-2-3   | S52378000 | 1    | マワリドメリングHW                      | RING, ;HW                                    |    |
| 3-2-4   | S52379000 | 1    | マワリドメリングTW                      | RING, ;TW                                    |    |
| 3-2     | S46499100 | 2    | <BES-1263BC用><br>STARTスイッチクミ    | <For BES-1263BC><br>START SWITCH ASSY        |    |
| 3-2-1   | S43034000 | 2    | SWHW1B-M110G                    | SWITCH, ;HW1B-M110G                          |    |
| 3-2-2   | S52378000 | 2    | マワリドメリングHW                      | RING, ;HW                                    |    |
| 3-3     | S47381100 | 3    | STOPスイッチクミE                     | STOP SWITCH ASSY, E                          |    |
| 3-3-1   | S46557000 | 3    | スイッチAJW411R                     | SWITCH, ;AJW411R                             |    |
| 3-3-2   | S52379000 | 3    | マワリドメリングTW                      | RING, ;TW                                    |    |
|         |           |      |                                 |                                              |    |
| 5       | S41254101 | 3    | BCキバンクミ                         | BC-PCB ASSY                                  |    |
| 12      | S52377000 | 1    | YモータハーネスクミN                     | Y-MOTOR HARNESS ASSY, N                      |    |
| 15      | S52278000 | 1    | BC1ハーネスクミN                      | HARNESS ASSY, BC1 ;N                         |    |
| 16      | S52279000 | 1    | BC2ハーネスクミN                      | HARNESS ASSY, BC2 ;N                         |    |
| 17      | S52397000 | 1    | イトキリセンサハーネスクミN                  | SENSOR HARNESS ASSY, N ;TR                   |    |
| 18      | S52396000 | 1    | イトキリモータハーネスクミN                  | MOTOR HARNESS ASSY, N ;TR                    |    |



T3 . 電装品関係 (BES-963BC, 1263BC) / Power supply equipment mechanism (BES-963BC, 1263BC) /  
 Stromversorgung (BES-963BC, 1263BC) /  
 Mécanisme de l'équipement en alimentation électrique (BES-963BC, 1263BC) /  
 Mecanismo del equipo de alimentación de corriente (BES-963BC, 1263BC)

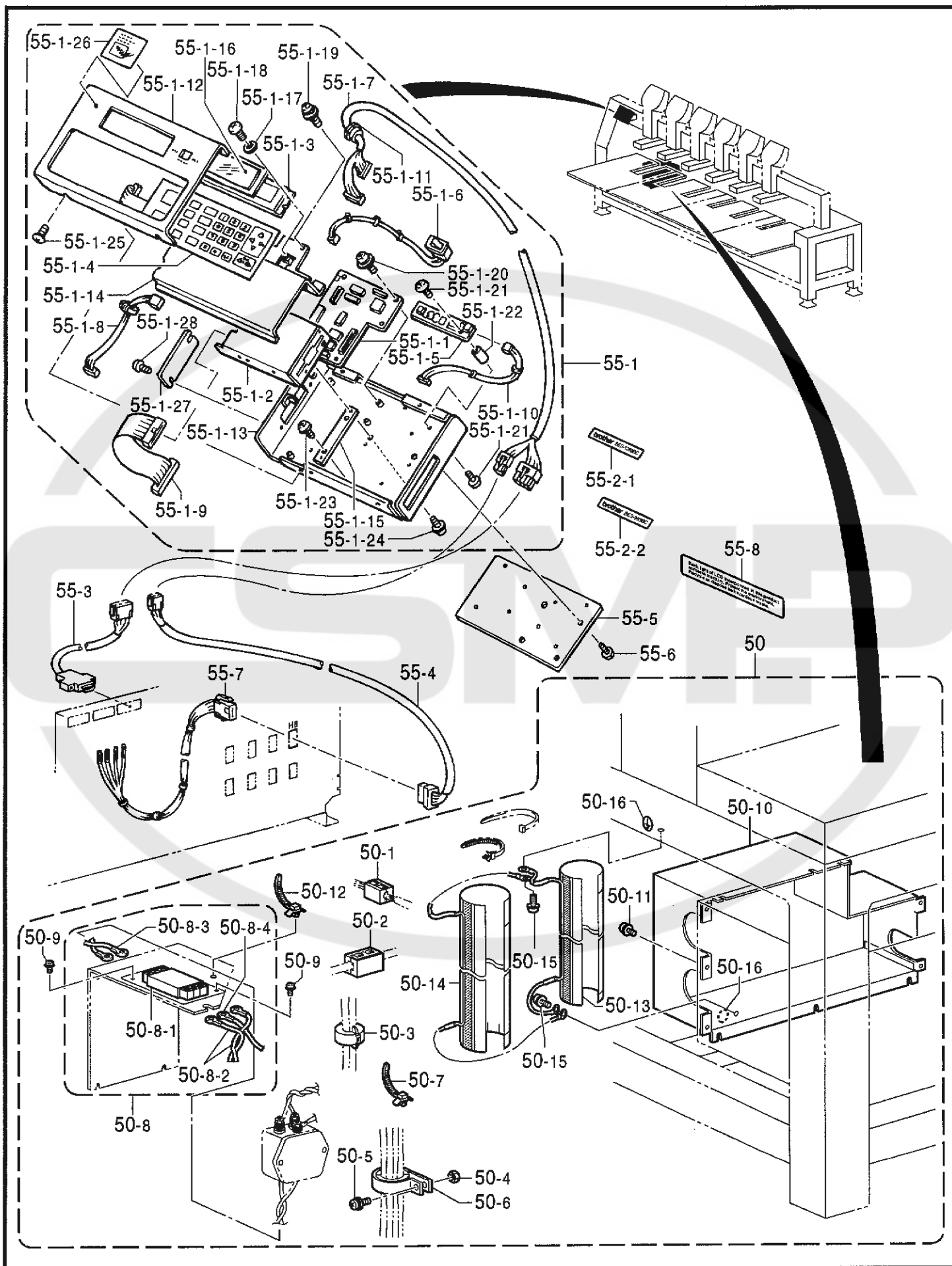
| REF.NO. | CODE      | Q'TY | ヒンメイ           | NAME OF PARTS                | RM |
|---------|-----------|------|----------------|------------------------------|----|
| 20      | S52280000 | 1    | BCデンゲンハーネスクミN  | POWER SUPPLY HARNESS ASSY, N |    |
| 24      | S52383000 | 1    | BCキバンハーネスクミB   | PCB HARNESS ASSY, B ;BC      |    |
| 25      | S52384000 | 2    | BCキバンハーネスクミA   | PCB HARNESS ASSY, A ;BC      |    |
| 26      | S43021050 | 1    | BCシユウタンクミ      | TERMINATOR ASSY, BC          |    |
| 30      | S00554000 | 36   | サポート6NS        | SUPPORT, 6NS                 |    |
| 34      | S45271000 | 1    | パネルRSハーネスクミ    | PANEL HARNESS ASSY, RS       |    |
| 35      | S45270000 | 1    | パネルデンゲンハーネス    | P-SUPPLY HARNESS ASSY, PANEL |    |
| 48      | 018400636 | 4    | アナボルト4X6       | BOLT, SOCKET M4X6            |    |
| 49      | 028040246 | 4    | バネザガネ2-4       | WASHER, SPRING 2-4           |    |
|         |           |      |                |                              |    |
|         |           |      | " オプション部品 "    | " OPTION PARTS "             |    |
|         |           |      | <BES-963BC用>   | <For BES-963BC>              |    |
| 3-1     | S43022100 | 2    | START-EMスイッチクミ | START-EM SWITCH ASSY         |    |
| 3-1-1   | S43033000 | 2    | SWHW1B-V411R   | SWITCH, ;HW1B-V411R          |    |
| 3-1-2   | S43034000 | 2    | SWHW1B-M110G   | SWITCH, ;HW1B-M110G          |    |
| 3-1-3   | S52378000 | 4    | マワリドメリングHW     | RING, ;HW                    |    |
|         |           |      |                |                              |    |
|         |           |      | <BES-1263BC用>  | <For BES-1263BC>             |    |
| 3-1     | S46498100 | 3    | STOPスイッチクミ     | STOP SWITCH ASSY             |    |
| 3-1-1   | S43033000 | 3    | SWHW1B-V411R   | SWITCH, ;HW1B-V411R          |    |
| 3-1-2   | S52378000 | 3    | マワリドメリングHW     | RING, ;HW                    |    |



T4. 電装品関係 (BES-963BC, 1263BC) / Power supply equipment mechanism (BES-963BC, 1263BC) /  
 Stromversorgung (BES-963BC, 1263BC) /  
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| REF.NO. | CODE      | Q'TY | ヒンメイ           | NAME OF PARTS                 | RM |
|---------|-----------|------|----------------|-------------------------------|----|
| 4       | S41195201 | 6    | トウブキバンクミ       | HEAD PCB ASSY                 |    |
| 6       | S52393000 | 1    | Xエリアハーネスクミ     | X-AREA HARNESS ASSY           |    |
| 7       | S43001000 | 1    | Yエリアハーネスクミ     | Y-AREA HARNESS ASSY           |    |
| 8       | S52376000 | 1    | タイミングハーネスクミN   | TIMING HARNESS ASSY, N        |    |
| 9       | S43003150 | 1    | INDEXモータハーネスクミ | MOTOR HARNESS ASSY, INDEX     |    |
| 10      | S43004050 | 1    | ミシンモータハーネスクミ   | HEAD MOTOR HARNESS ASSY       |    |
| 11      | S43005000 | 1    | Xモータハーネスクミ     | X-MOTOR HARNESS ASSY          |    |
| 13      | S52391000 | 1    | ST-SPハーネス96クミ  | START-STOP HARNESS ASSY, 96   |    |
| 19      | S43014000 | 1    | Hデングンハーネスクミ    | H-POWER SUPPLY HARNESS ASSY   |    |
| 21      | S52388000 | 1    | HツウシンハーネスクミB   | H-CONTROL HARNESS ASSY, B     |    |
| 22      | S43017050 | 5    | HツウシンハーネスクミA   | H-CONTROL HARNESS ASSY, A     |    |
| 23      | S43018000 | 1    | Hシユウタンクミ       | TERMINATOR ASSY, H            |    |
| 27      | S43025100 | 6    | チヨウシダイハーネスクミ   | TENSION BRACKET HARNESS ASSY  |    |
| 28      | S46282000 | 6    | HSWハーネスクミ      | HARNESS ASSY, ;H-SWITCH       |    |
| 33      | S39821000 | 6    | コードクランプ19P7    | CORD CLAMP, 19P7              |    |
| 36      | 150349001 | 6    | コードクランプ10      | CORD CLAMP, 10-L              |    |
| 37      | S00480000 | 1    | コードホルダ#5       | CORD HOLDER, 5N               |    |
| 38      | 0A5401006 | 1    | ナベコバネヒラ4X10    | SCREW, PAN (S/P WASHER) M4X10 |    |
| 39      | S04557000 | 1    | バンタイPLTIM      | BAND, ;PLTIM                  |    |
| 40      | S39821000 | 14   | コードクランプ19P7    | CORD CLAMP, 19P7              |    |
| 41      | S39821000 | 11   | コードクランプ19P7    | CORD CLAMP, 19P7              |    |
| 42      | S39821000 | 3    | コードクランプ19P7    | CORD CLAMP, 19P7              |    |
| 43      | S39821000 | 4    | コードクランプ19P7    | CORD CLAMP, 19P7              |    |
| 44      | S52380000 | 2    | CKSクランプ05-L    | CORD CLAMP, ;05-L             |    |
| 45      | S39821000 | 1    | コードクランプ19P7    | CORD CLAMP, 19P7              |    |
| 46      | S39819000 | 1    | コードクランプ1259    | CORD CLAMP, 1259              |    |
| 47      | 149809000 | 2    | タイラツPL         | BEAD BAND, L = 200            |    |
| 66      | S51912000 | 1    | ナイロンクランプNK-3NB | CORD HOLDER, ;NK-3NB          |    |
| 67      | 018061036 | 1    | アナボルト6x10      | BOLT, SOCKET M6X10            |    |
| 68      | S04557000 | 1    | バンタイPLTIM      | BAND, ;PLTIM                  |    |
| 69      | S39821000 | 1    | コードクランプ19P7    | CORD CLAMP, 19P7              |    |

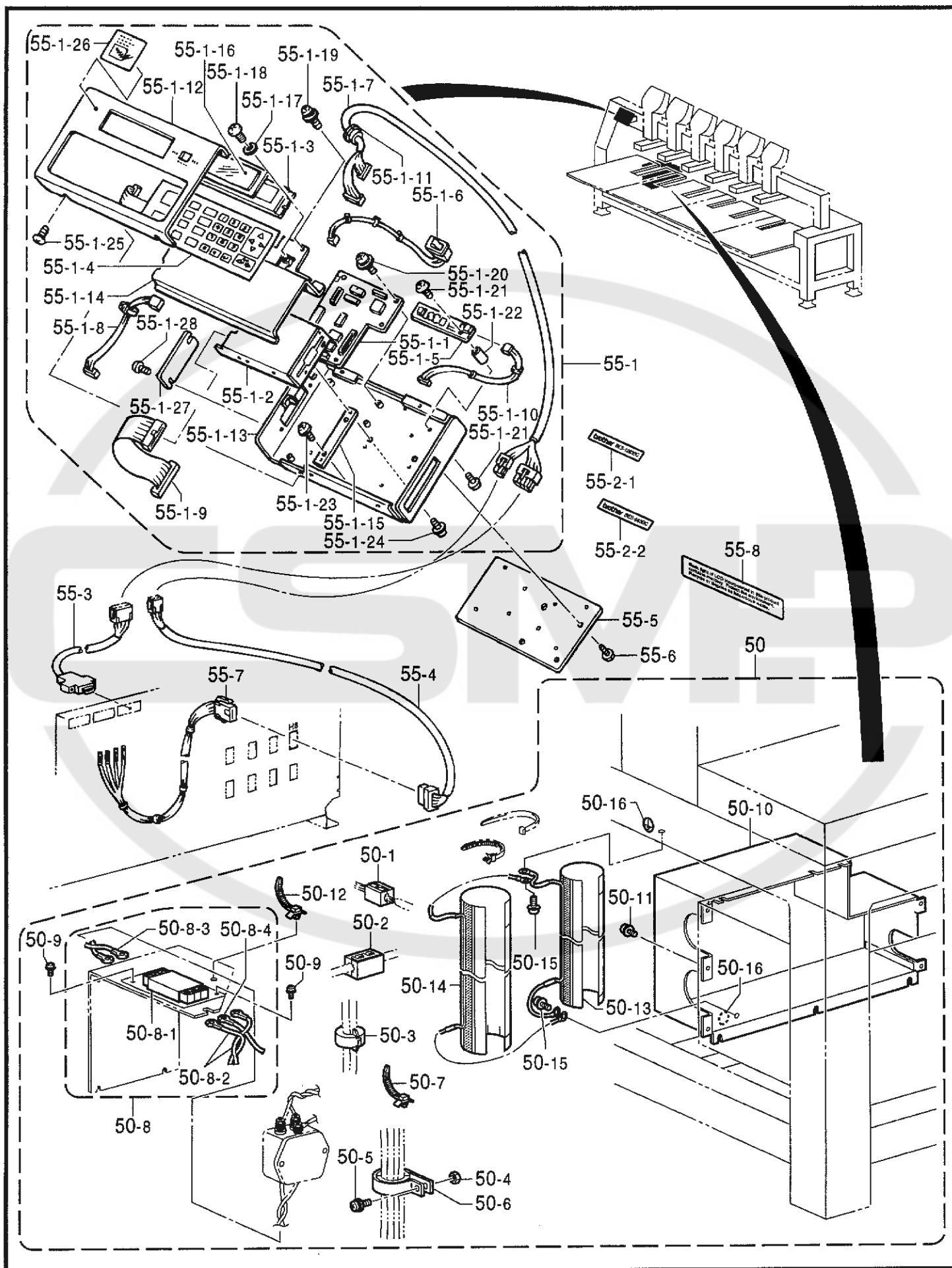
T5. 電装品関係 (オプション部品) / Power supply equipment mechanism (Option parts) /  
 Stromversorgung (Sonderzubehör) /  
 Mécanisme de l'équipement en alimentation électrique (Pièces en option) /  
 Mecanismo del equipo de alimentación de corriente (Piezas opcionales)



T5. 電装品関係 (オプション部品) / Power supply equipment mechanism (Option parts) /  
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| REF.NO.  | CODE      | Q'TY | ヒンメイ                              | NAME OF PARTS                                           | RM |
|----------|-----------|------|-----------------------------------|---------------------------------------------------------|----|
| 50       | S52202001 | 1    | 962シシユウEMCセット                     | 962 EMC SET                                             |    |
| 50-1     | S52162000 | 1    | コアNF-65                           | CORE, ;NF-65                                            |    |
| 50-2     | S52163000 | 9    | コアNF-130                          | CORE, ;NF-130                                           |    |
| 50-3     | S52167000 | 3    | コアNFR-251215                      | CORE, ;NFR-251215                                       |    |
| 50-4     | S52164000 | 3    | コアNFC-28                          | CORE, ;NFC-28                                           |    |
| 50-5     | 0A5401605 | 3    | +ナベザクミ 4X16DB                     | SCREW, PAN (S/P WASHER) M4X16                           |    |
| 50-6     | Q21400106 | 3    | ナツト1シユ4                           | NUT, 1 M4                                               |    |
| 50-7     | S39820000 | 10   | コードクランプ1763                       | CORD CLAMP, 1763                                        |    |
| 50-8     | S51124000 | 1    | ノイズフィルタEMCクミ1                     | NOISE FILTER ASSY, 1 ;EMC                               |    |
| 50-8-1   | S44525000 | 1    | ノイズフィルタ10A                        | NOISE FILTER, 10A                                       |    |
| 50-8-2   | S51119000 | 1    | ハーネスブレーカEMCNF                     | HARNESS, ;BRE-EMCNF                                     |    |
| 50-8-3   | S51120000 | 1    | ハーネスEMCNFNF                       | HARNESS, ;EMCNF-NF                                      |    |
| 50-8-4   | S51122000 | 1    | ハーネスEMCNFアース                      | HARNESS, ;EMCNF-GROUND                                  |    |
| 50-9     | 0A5401006 | 2    | ナベコバネヒラ4X10                       | SCREW, PAN (S/P WASHER) M4X10                           |    |
| 50-10    | S51987001 | 1    | ボックスカバーウシロ                        | BOX COVER, REAR                                         |    |
| 50-11    | 0A5400806 | 8    | +ナベザクミ 4X8DB                      | SCREW, PAN (S/P WASHER) M4X8                            |    |
| 50-12    | S39820000 | 1    | コードクランプ1763                       | CORD CLAMP, 1763                                        |    |
| 50-13    | S52211000 | 1    | ケーブルシールドS                         | CABLE SHIELD, S                                         |    |
| 50-14    | S52212000 | 1    | ケーブルシールドP                         | CABLE SHIELD, P                                         |    |
| 50-15    | 0A5401006 | 2    | ナベコバネヒラ4X10                       | SCREW, PAN (S/P WASHER) M4X10                           |    |
| 50-16    | S37060001 | 2    | アースマーク                            | LABEL, GROUNDING                                        |    |
| 55       | S52201001 | 1    | "改造キット"<br>< BES-962BC用 >         | "Remodeling parts set"<br>< For BES-962BC >             |    |
| 55       | S53135005 | 1    | 963パネルセット<br>< BES-962BC地域限定用 >   | PANEL SET, 963BC<br>< BES-962BC for area limitation >   |    |
| 55       | S53135005 | 1    | MBSAパネルセット                        | MBSA PANEL SET                                          |    |
| 55       | S52200001 | 1    | < BES-1262BC用 >                   | < For BES-1262BC >                                      |    |
| 55       | S53135006 | 1    | 1263パネルセット<br>< BES-1262BC地域限定用 > | PANEL SET, 1263BC<br>< BES-1262BC for area limitation > |    |
| 55       | S53135006 | 1    | MBSAパネルセット                        | MBSA PANEL SET                                          |    |
| 55-1     | S45185001 | 1    | ソウサパネルクミ                          | OPERATION PANEL ASSY, ST.                               |    |
| 55-1-1   | S44751001 | 1    | パネルキバンクミ                          | PANEL PCB ASSY                                          |    |
| 55-1-2   | S45187000 | 1    | 3.5FDD                            | FDD, 3.5                                                |    |
| 55-1-3   | S45184000 | 1    | LCDモジュールクミ                        | LCD MODULE ASSY                                         |    |
| 55-1-4   | S45186001 | 1    | シートスイッチクミ                         | SHEET SWITCH ASSY                                       |    |
| 55-1-4-1 | S45190001 | 1    | カザリシート                            | SWITCH SHEET                                            |    |
| 55-1-5   | S43257000 | 1    | LCDヨウインバーター                       | INVERTER, LCD                                           |    |
| 55-1-6   | S45175000 | 1    | キャップスイッチクミ                        | CAP SWITCH ASSY                                         |    |
| 55-1-7   | S45171000 | 1    | パネルハーネスクミ                         | PANEL HARNESS ASSY                                      |    |
| 55-1-8   | S45172000 | 1    | FDDデンゲンハーネスクミ                     | POWER SUPPLY HARNESS ASSY, FDD                          |    |
| 55-1-9   | S45173000 | 1    | フロッピーハーネスクミ                       | FLOPPY HARNESS ASSY                                     |    |
| 55-1-10  | S45174000 | 1    | インバーターハーネスクミ                      | INVERTER HARNESS ASSY                                   |    |
| 55-1-11  | S43270000 | 1    | コードブツシユKR51                       | CORD BUSH, KR51                                         |    |
| 55-1-12  | S45179009 | 1    | パネル                               | PANEL                                                   |    |
| 55-1-13  | S45180009 | 1    | パネルベース                            | PANEL BASE                                              |    |
| 55-1-14  | S45181001 | 1    | シートキーサポート                         | SHEET KEY SUPPORT                                       |    |
| 55-1-15  | S45177000 | 2    | スパーサブプレート                         | SPACER PLATE                                            |    |
| 55-1-16  | S45176001 | 1    | プレート                              | PLATE                                                   |    |
| 55-1-17  | S46364001 | 4    | ヒラザガネ1.6                          | WASHER, PLAIN 1.6                                       |    |
| 55-1-18  | S46833001 | 4    | ナベネジM1.6X4                        | SCREW, PAN M1.6X4                                       |    |
| 55-1-19  | 052400605 | 2    | ナベコバネヒラ4X6                        | SCREW, PAN (S/P WASHER) M4X6                            |    |
| 55-1-20  | 052300605 | 5    | ナベコバネヒラ3X6                        | SCREW, PAN (S/P WASHER) M3X6                            |    |

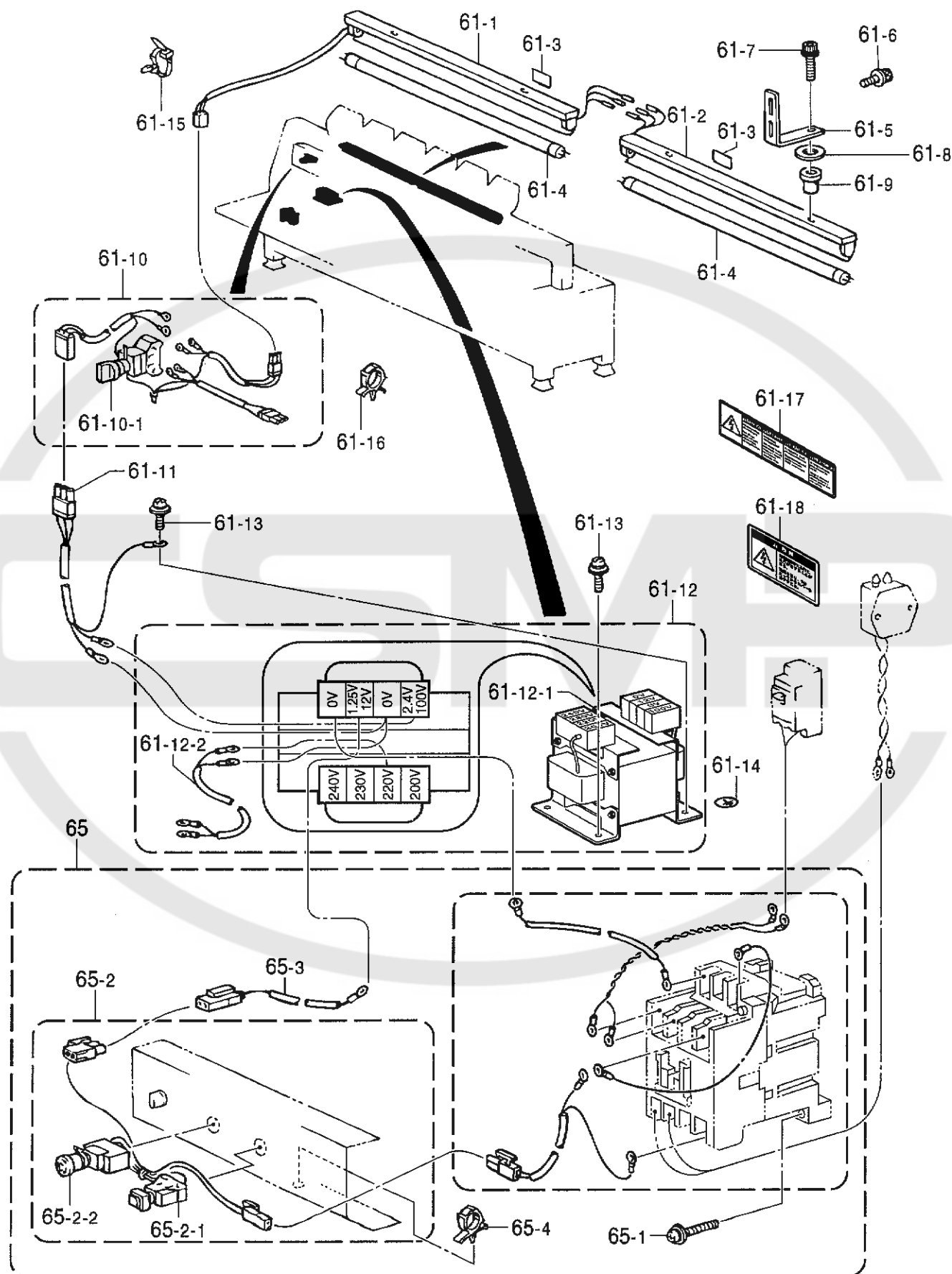
T5 . 電装品関係 (オプション部品) / Power supply equipment mechanism (Option parts) /  
 Stromversorgung (Sonderzubehör) /  
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T5. 電装品関係 (オプション部品) / Power supply equipment mechanism (Option parts) /  
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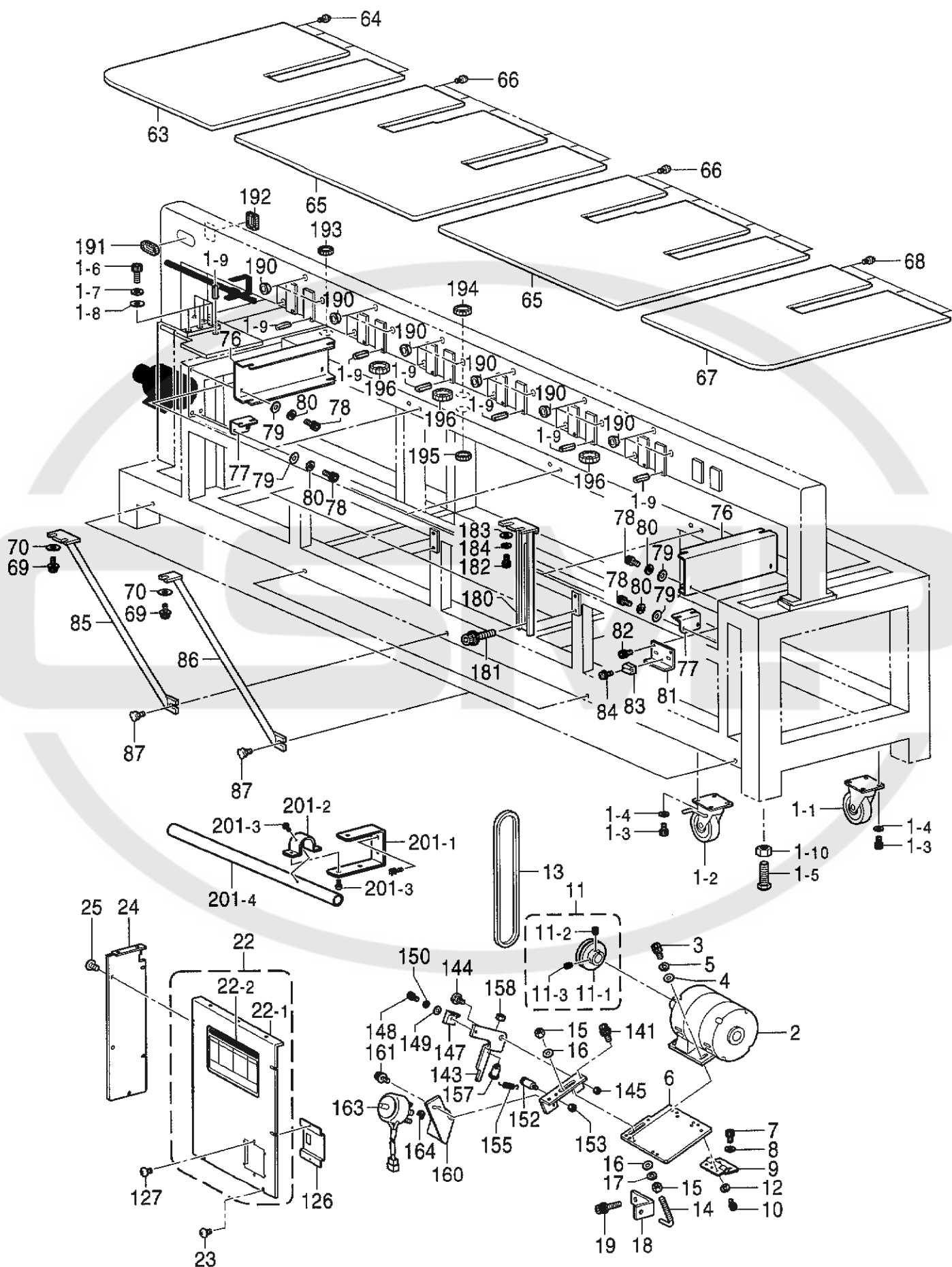
| REF.NO. | CODE      | Q'TY | ヒンメイ                       | NAME OF PARTS                                           | RM |
|---------|-----------|------|----------------------------|---------------------------------------------------------|----|
| 55-1-21 | 002260405 | 4    | + ナベコ 2.6X4                | SCREW, PAN M2.6X4                                       |    |
| 55-1-22 | S46363000 | 2    | スパーサル8                     | SPACER, L=8                                             |    |
| 55-1-23 | 0A4300605 | 4    | + ナベザクミ 3X6DA              | SCREW, PAN (S/P WASHER) M3X6                            |    |
| 55-1-24 | 0A4300805 | 4    | + ナベザクミ 3X8DA              | SCREW, PAN (S/P WASHER) M3X8                            |    |
| 55-1-25 | 008400604 | 4    | + トラスコ 4X6                 | SCREW, TRUSS M4X6                                       |    |
| 55-1-26 | S43114001 | 1    | ラベルBES(1)                  | LABEL, BES (1)                                          |    |
| 55-1-27 | S46362009 | 1    | メカクシフタ                     | COVER PLATE                                             |    |
| 55-1-28 | 008300504 | 2    | + トラス 3X5                  | SCREW, TRUSS M3X5                                       |    |
| 55-2-1  | S52199001 | 1    | <BES-962BC用><br>ラベル963BC   | <For BES-962BC><br>LABEL, 963BC                         |    |
| 55-2-2  | S52197001 | 1    | <BES-1262BC用><br>ラベル1263BC | <For BES-1262BC><br>LABEL, 1263BC                       |    |
| 55-3    | S45271000 | 1    | パネルRSハーネスクミ                | PANEL HARNESS ASSY, RS                                  |    |
| 55-4    | S45270000 | 1    | パネルデンゲンハーネス                | P-SUPPLY HARNESS ASSY, PANEL                            |    |
| 55-5    | S45182001 | 1    | パネルトリツケイタB                 | PANEL SETTING PLATE, B                                  |    |
| 55-6    | 002400514 | 4    | + ナベコ 4X5                  | SCREW, PAN M4X5                                         |    |
| 55-7    | S46401000 | 1    | パネルデンゲンハーネスB               | POWER SUPPLY HARNESS, B PANEL                           |    |
| 55-8    | S52582001 | 1    | <地域限定用><br>スイギンケイコクラベルP2   | <For area limitation><br>MERCURY WARNING LABEL 14X70 P2 |    |

T6 . 電装品関係 (オプション部品) / Power supply equipment mechanism (Option parts) /  
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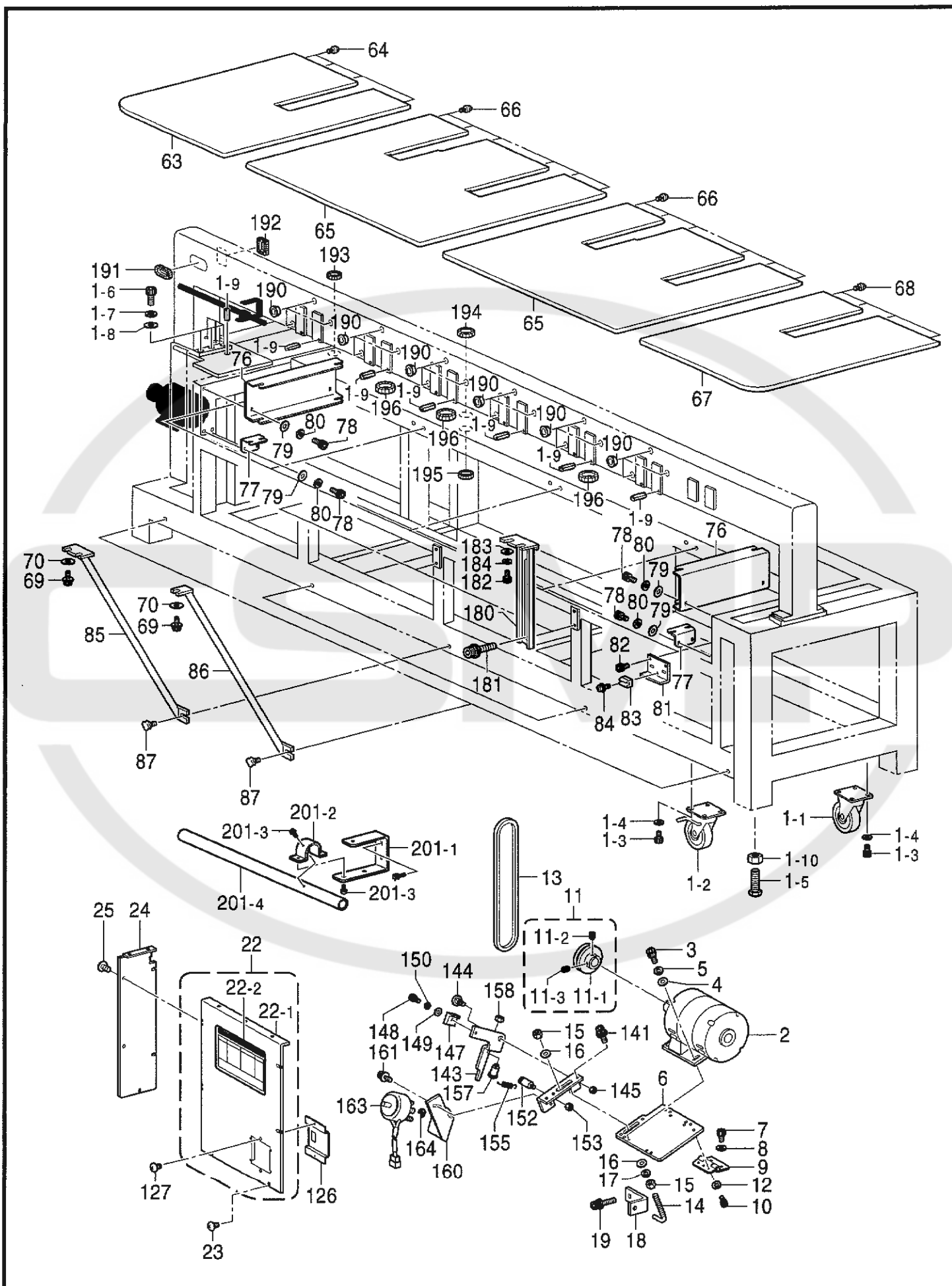
| REF.NO. | CODE      | Q'TY | ヒンメイ               | NAME OF PARTS                  | RM |
|---------|-----------|------|--------------------|--------------------------------|----|
| 61      | S52395001 | 1    | ケイコウトウ40WRセット6     | FLUORECENT LAMP DEVICE, 40W-R6 |    |
| 61-1    | S46558000 | 1    | ケイコウトウ40WR1        | F-LAMP APPLIANCES, 40W R1      |    |
| 61-2    | S46559000 | 1    | ケイコウトウ40WR2        | F-LAMP APPLIANCES, 40W R2      |    |
| 61-3    | UD0280001 | 2    | ラベル,コウオン15X37      | CAUTION LABEL, HOT 15X37       |    |
| 61-4    | S46546000 | 2    | ヒサンボウシランプ40W       | FLUORECENT LAMP, 40W           |    |
| 61-5    | S46541001 | 4    | ケイコウトウトリツケイタ       | SETTING PLATE, ;FLOURECENT     |    |
| 61-6    | S47269001 | 8    | アナボルトザクミ6X20       | BOLT, SOCKET (S/P WASHER)M6X20 |    |
| 61-7    | S47270001 | 4    | アナボルトザクミ6X30       | BOLT, SOCKET (S/P WASHER)M6X30 |    |
| 61-8    | 026120236 | 4    | ヒラザガネミガキ12         | WASHER, PLAIN 12               |    |
| 61-9    | S46534000 | 4    | ボウシゴム              | RUBBER CUSHION                 |    |
| 61-10   | S46554100 | 1    | ケイコウトウスイッチクミ       | SWITCH ASSY, ;FLOUR. LAMP      |    |
| 61-10-1 | S46555000 | 1    | スイッチHW1S-2T20      | SWITCH, ;HW1S-2T20             |    |
| 61-11   | S52255000 | 1    | ケイコウトウハーネスクミ2      | HARNESS ASSY, 2 ;FLOUR. LAMP   |    |
| 61-12   | S52253000 | 1    | トランス255VAクミ2       | TRANSFORMER ASSY, 2 ;255VA     |    |
| 61-12-1 | S46553000 | 1    | トランス255VA          | TRANSFORMER, 255VA             |    |
| 61-12-2 | S52254000 | 1    | ハーネスコンタクタケイトランス    | HARNESS, ;TRANS.-CONTACT.      |    |
| 61-13   | 0A5401006 | 4    | ナベコバネヒラ4X10        | SCREW, PAN (S/P WASHER) M4X10  |    |
| 61-14   | S37060001 | 1    | アースマーク             | LABEL, GROUNDING               |    |
| 61-15   | S39821000 | 2    | コードクランプ19P7        | CORD CLAMP, 19P7               |    |
| 61-16   | S09141000 | 1    | コードクランプ16L         | CORD CLAMP, 16-L               |    |
| 61-17   | S38352101 | 1    | デンゲキラベル,4カコク       | LABEL, ELEC. SHOCK 4 LANG.     |    |
| 61-18   | S38353101 | 1    | <国内用><br>デンゲキラベル,ワ | <For Japan only><br>-----      |    |
| 65      | S2257001  | 1    | ヒジヨウSWセット2         | EMERGENCY SWITCH SET, 2        |    |
| 65-1    | 0A5402005 | 2    | +ナベザクミ4X20DB       | SCREW, PAN (S/P WASHER) M4X20  |    |
| 65-2    | S46548100 | 1    | デンゲン-EMスイッチクミ      | POWER SWITCH ASSY, EM          |    |
| 65-2-1  | S46549000 | 1    | スイッチHW2B-M110G     | SWITCH, ;HW2B-M110G            |    |
| 65-2-2  | S46749000 | 1    | スイッチHW1B-V401R     | SWITCH, ;HW1B-V401R            |    |
| 65-3    | S52256000 | 1    | PWコントロールハーネスクミ2    | POWER CONTROL HARNESS ASSY, 2  |    |
| 65-4    | S09141000 | 1    | コードクランプ16L         | CORD CLAMP, 16-L               |    |



U1. 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     | S51992001 | 4    | アジャストボルトM20     | ADJUSTING BOLT, M20             |    |
| 1-6     | 018102536 | 9    | アナボルト10X25      | BOLT, SOCKET M10X25             |    |
| 1-7     | 028100246 | 9    | バネザガネ2-10       | WASHER, SPRING 2-10             |    |
| 1-8     | 025100236 | 9    | ヒラザガネチユウ10      | WASHER, PLAIN M 10              |    |
| 1-9     | 047802542 | 7    | スプリングピンAW8      | PIN, SPRING ROLL AW8            |    |
| 1-10    | 021200106 | 4    | 1シユナツト20        | NUT, 1 M20                      |    |
| 2       | S42921000 | 1    | モータBMOBH0.75Kクミ | MOTOR ASSY, ;BMOBH 0.75K        |    |
| 3       | 018061036 | 4    | アナボルト6X10       | BOLT, SOCKET M6X10              |    |
| 4       | 025060236 | 4    | ヒラザガネチユウ6       | WASHER, PLAIN M 6               |    |
| 5       | 028060246 | 4    | バネザガネ2-6        | WASHER, SPRING 2-6              |    |
| 6       | S42363001 | 1    | モーターベース         | MOTOR BASE                      |    |
| 7       | 018501036 | 4    | アナボルト5X10       | BOLT, SOCKET M5X10              |    |
| 8       | 028050246 | 4    | バネザガネ2-5        | WASHER, SPRING 2-5              |    |
| 9       | S48381000 | 2    | チヨウバンB          | HINGE, B                        |    |
| 10      | 018501036 | 4    | アナボルト5X10       | BOLT, SOCKET M5X10              |    |
| 11      | S42409001 | 1    | モータープリークミ       | MOTOR PULLEY ASSY               |    |
| 11-1    | S42408001 | 1    | モータープリー0.75KW   | MOTOR PULLEY, 0.75KW            |    |
| 11-2    | 012060636 | 1    | アナヒラ6X6         | SET SCREW, SOCKET (FT) M6X6     |    |
| 11-3    | 012400836 | 1    | アナヒラ4X8         | SET SCREW, SOCKET (FT) M4X8     |    |
| 12      | 028050246 | 4    | バネザガネ2-5        | WASHER, SPRING 2-5              |    |
| 13      | S42364000 | 1    | Vベルト3V450       | BELT, V 3V450                   |    |
| 14      | 152865201 | 1    | LガタボルトM10       | BOLT, L-TYPE M10                |    |
| 15      | 021100206 | 2    | 2シユナツト10        | NUT, 2 M10                      |    |
| 16      | 025100236 | 2    | ヒラザガネチユウ10      | WASHER, PLAIN M 10              |    |
| 17      | 028100246 | 1    | バネザガネ2-10       | WASHER, SPRING 2-10             |    |
| 18      | S42365001 | 1    | Lガタボルトシジイタ      | SUPPORT PLATE, ;L-TYPE BOLT     |    |
| 19      | S42445001 | 2    | アナボルトザクミ8X25    | BOLT, SOCKET (S/P WASHER) M8X25 |    |
| 22      | S53069009 | 1    | MカバーFUシールクミ     | MOTOR COVER ASSY, W/SEAL        |    |
| 22-1    | S47514009 | 1    | モーターカバーFU       | MOTOR COVER, FU                 |    |
| 22-2    | S52762000 | 1    | キユウユシジシール       | LABEL, LUBRICATION              |    |
| 23      | 008400604 | 7    | +トラスコ4X6        | SCREW, TRUSS M4X6               |    |
| 24      | S42398009 | 1    | モーターカバーL        | MOTOR COVER, L                  |    |
| 25      | 008400604 | 7    | +トラスコ4X6        | SCREW, TRUSS M4X6               |    |
| 63      | S51998001 | 1    | FテーブルLN         | F-TABLE, L ;N                   |    |
| 64      | S15321001 | 4    | ピン              | PIN                             |    |
| 65      | S51999001 | 2    | FテーブルMN         | F-TABLE, M ;N                   |    |
| 66      | S15321001 | 12   | ピン              | PIN                             |    |
| 67      | S52000001 | 1    | FテーブルRN         | F-TABLE, R ;N                   |    |
| 68      | S15321001 | 4    | ピン              | PIN                             |    |
| 69      | S47269001 | 16   | アナボルトザクミ6X20    | BOLT, SOCKET (S/P WASHER) M6X20 |    |
| 70      | 025060336 | 16   | ヒラザガネダイ6        | WASHER, PLAIN L 6               |    |
| 76      | S52001001 | 2    | FテーブルガイドU       | GUIDE, U ;F-TABLE               |    |
| 77      | S42392051 | 2    | FテーブルガイドL       | GUIDE, L ;F-TABLE               |    |
| 78      | 018501236 | 8    | アナボルト5X12       | BOLT, SOCKET M5X12              |    |
| 79      | 025050236 | 8    | ヒラザガネチユウ5       | WASHER, PLAIN M 5               |    |
| 80      | 028050246 | 8    | バネザガネ2-5        | WASHER, SPRING 2-5              |    |
| 81      | S52002001 | 8    | Fテーブルストツパー      | STOPPER, ;F-TABLE               |    |
| 82      | 018500836 | 16   | アナボルト5X8        | BOLT, SOCKET M5X8               |    |
| 83      | S42395050 | 16   | FテーブルダイB        | F-TABLE BASE, B                 |    |
| 84      | 0A5401006 | 16   | ナベコバネヒラ4X10     | SCREW, PAN (S/P WASHER) M4X10   |    |
| 85      | S42400009 | 3    | FテーブルステイA       | F-TABLE STAY, A                 |    |
| 86      | S42401009 | 2    | FテーブルステイB       | F-TABLE STAY, B                 |    |
| 87      | 149483001 | 5    | ツマミボルトM6        | KNOB BOLT, M6                   |    |
| 126     | S47921009 | 1    | ブレーカカバーE        | BREAKER COVER, E                |    |
| 127     | 008400604 | 2    | +トラスコ4X6        | SCREW, TRUSS M4X6               |    |

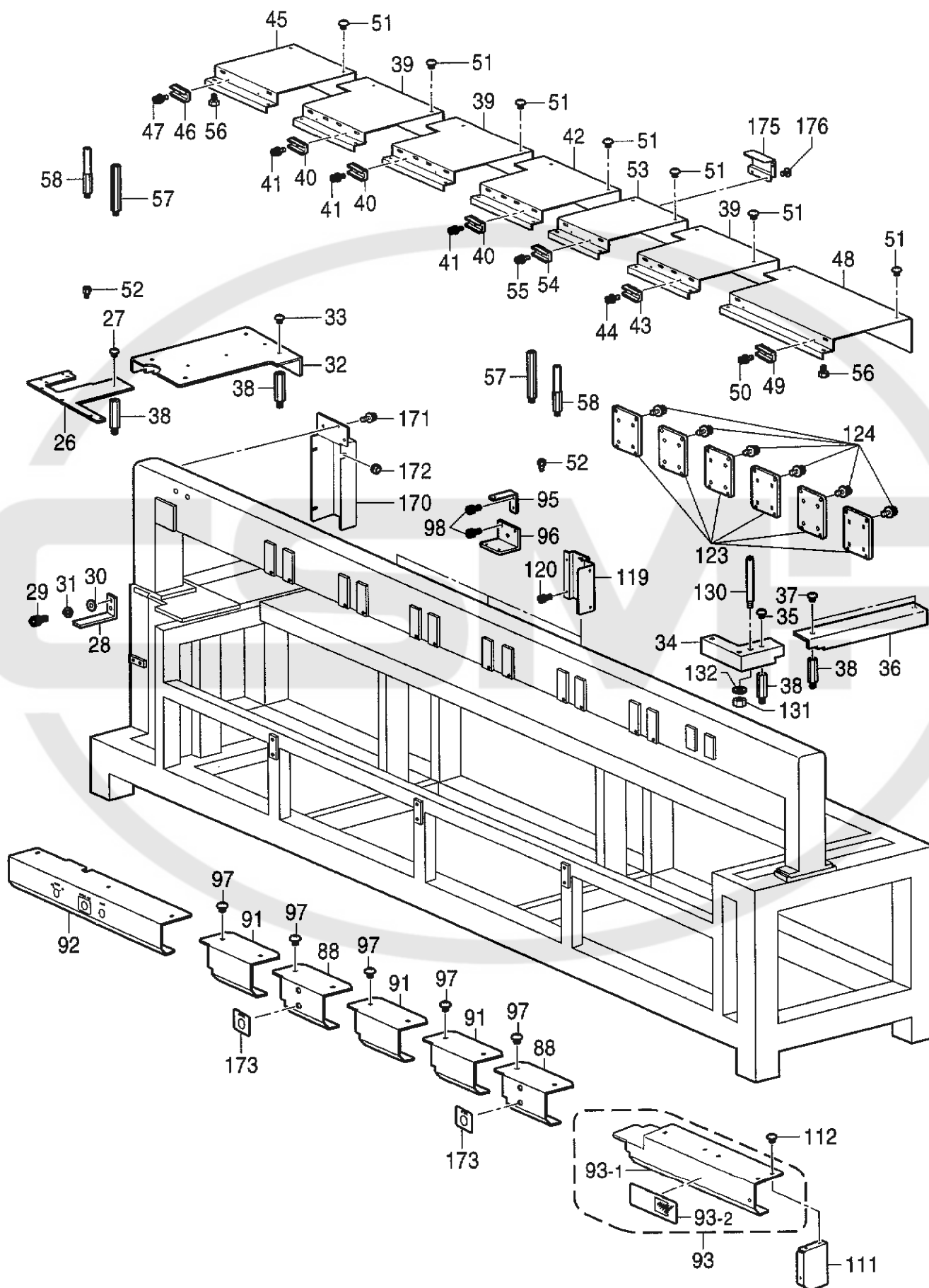
U1 . 動力台関係 / Power table / Motorgestell / Mécanisme du plateau de la machine /  
Mecanismo de la mesa de la máquina



155-962-652

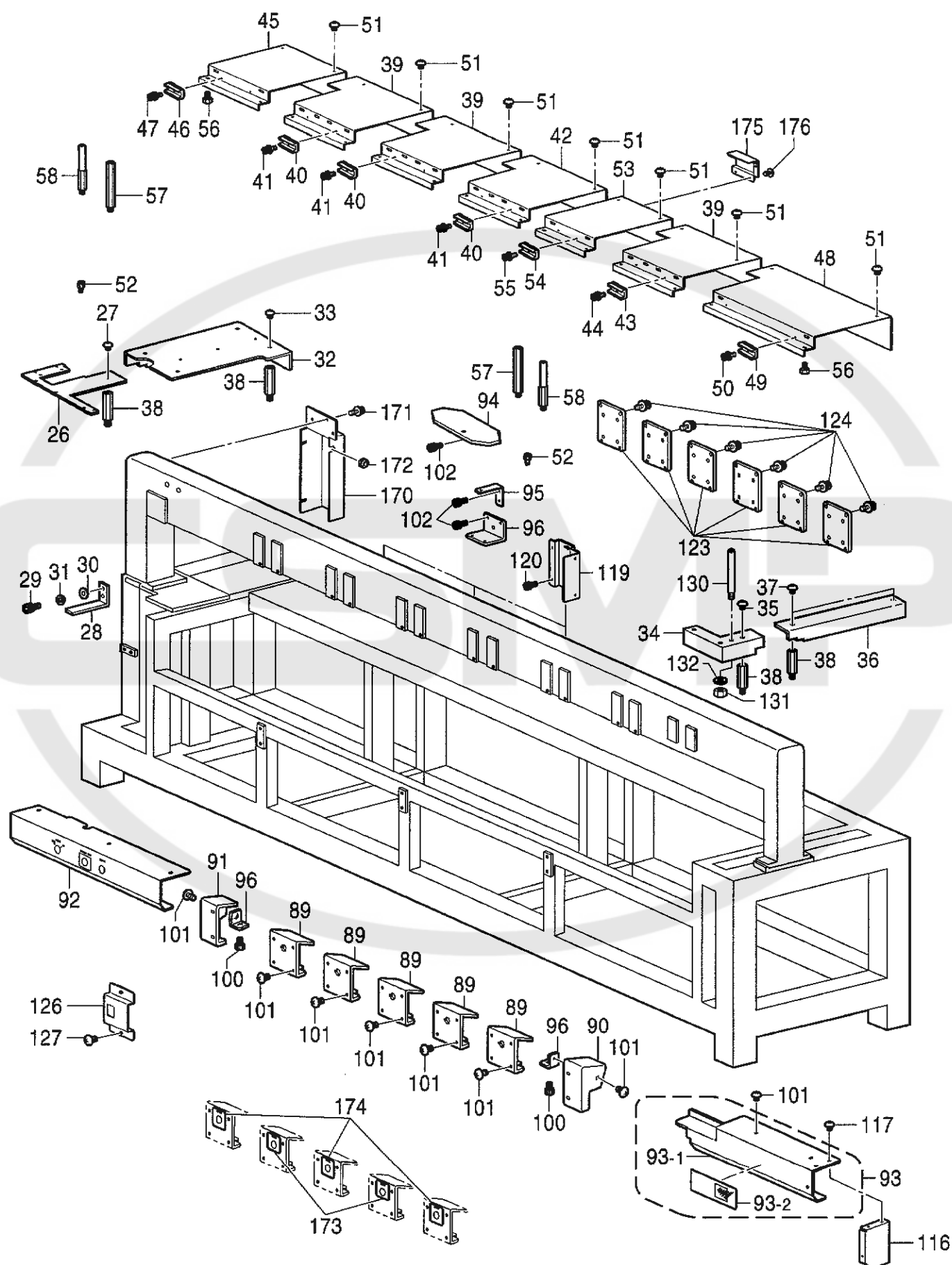
U1. 動力台関係 / Power table / Motorgestell / Mécanisme du plateau de la machine /  
Mecanismo de la mesa de la máquina

| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS                   | RM |
|---------|-----------|------|--------------|---------------------------------|----|
| 141     | S42446001 | 2    | アナボルトザクミ6X14 | BOLT, SOCKET (S/P WASHER) M6X14 |    |
| 143     | S43926001 | 1    | ブーリテイシレバー    | STOP LEVER                      |    |
| 144     | S43927001 | 1    | ダンネジM6       | SHOULDER SCREW, M6              |    |
| 145     | 021060106 | 1    | 1シユナツト6      | NUT, 1 M6                       |    |
| 147     | S43930001 | 1    | ストツパー        | STOPPER                         |    |
| 148     | 018061636 | 1    | アナボルト6X16    | BOLT, SOCKET M6X16              |    |
| 149     | 025060236 | 1    | ヒラザガネチユウ6    | WASHER, PLAIN M 6               |    |
| 150     | 028060246 | 1    | バネザガネ2-6     | WASHER, SPRING 2-6              |    |
| 152     | S43931001 | 1    | バネカケ         | SPRING HOOK                     |    |
| 153     | 021060106 | 1    | 1シユナツト6      | NUT, 1 M6                       |    |
| 155     | S43933001 | 1    | ヒキバネ         | SPRING, EXTENSION               |    |
| 157     | S44540001 | 1    | ダンネジM5       | SHOULDER SCREW, M5              |    |
| 158     | 021500216 | 1    | 2シユナツト5      | NUT, 2 M5                       |    |
| 160     | S43929001 | 1    | ソレノイドダイ      | SOLENOID BRACKET                |    |
| 161     | S42446001 | 2    | アナボルトザクミ6X14 | BOLT, SOCKET (S/P WASHER) M6X14 |    |
| 163     | S43932000 | 1    | ブーリテイシソレノイド  | SOLENOID ASSY, ;P-STOPPER       |    |
| 164     | 048070342 | 1    | トメワE7        | RETAINING RING, E7              |    |
| 180     | S42396101 | 3    | FテーブルササエF    | F-TABLE SUPPORT, F              |    |
| 181     | S42445001 | 6    | アナボルトザクミ8X25 | BOLT, SOCKET (S/P WASHER) M8X25 |    |
| 182     | 018501236 | 3    | アナボルト5X12    | BOLT, SOCKET M5X12              |    |
| 183     | 025050236 | 6    | ヒラザガネチユウ5    | WASHER, PLAIN M 5               |    |
| 184     | 021500216 | 3    | 2シユナツト5      | NUT, 2 M5                       |    |
| 190     | S52215000 | 18   | ブツシユTB-1926  | BUSH, ;TB-1926                  |    |
| 191     | S52216000 | 1    | エツジングE       | EDGING, E                       |    |
| 192     | S52217000 | 1    | エツジングF       | EDGING, F                       |    |
| 193     | S52218000 | 1    | エツジングG       | EDGING, G                       |    |
| 194     | S52219000 | 1    | エツジングH       | EDGING, H                       |    |
| 195     | S52220000 | 1    | エツジングI       | EDGING, I                       |    |
| 196     | S52258000 | 3    | エツジングJ       | EDGING, J                       |    |
| 201-1   | S51904001 | 1    | パイプブラケットA    | BRACKET, A                      |    |
| 201-2   | S51905001 | 1    | パイプブラケットB    | BRACKET, B                      |    |
| 201-3   | 0A5401006 | 3    | ナベコバネヒラ4X10  | SCREW, PAN (S/P WASHER) M4X10   |    |
| 201-4   | S51903000 | 1    | ガードパイプA      | GUARD PIPE, A                   |    |



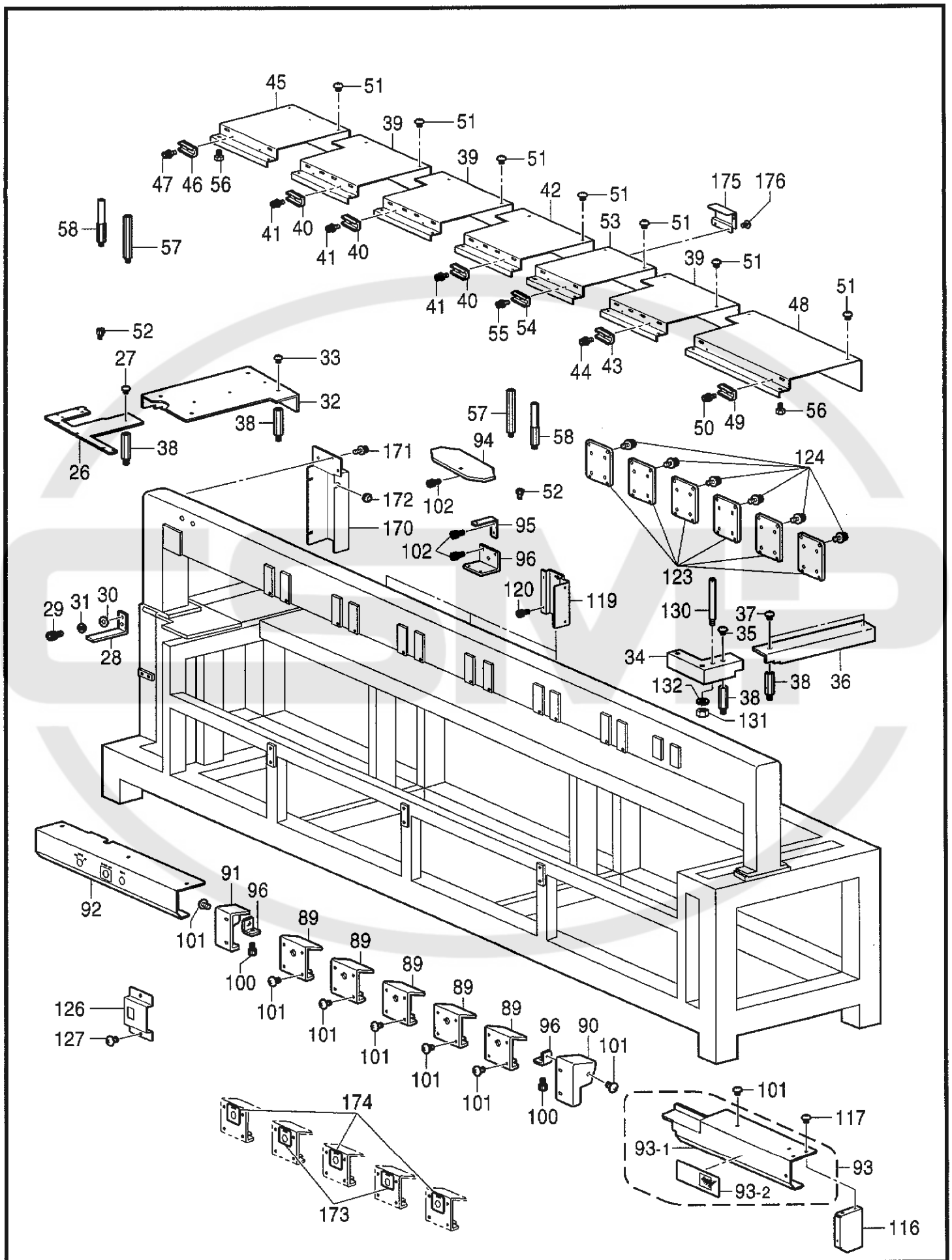
U2 . 動力台関係 (BES-962BC, 963BC) / Power table (BES-962BC, 963BC) / Motorgestell (BES-962BC, 963BC) /  
 Mécanisme du plateau de la machine (BES-962BC, 963BC) /  
 Mecanismo de la mesa de la máquina (BES-962BC, 963BC)

| REF.NO. | CODE      | Q'TY | ヒンメイ           | NAME OF PARTS                   | RM |
|---------|-----------|------|----------------|---------------------------------|----|
| 26      | S49101009 | 1    | サイドカバー-LF      | SIDE COVER, LF                  |    |
| 27      | 008400604 | 4    | +トラスコ4X6       | SCREW, TRUSS M4X6               |    |
| 28      | S42376001 | 1    | サイドカバーステイ      | SIDE COVER STAY                 |    |
| 29      | 018061236 | 2    | アナボルト6X12      | BOLT, SOCKET M6X12              |    |
| 30      | 025060236 | 2    | ヒラザガネチユウ6      | WASHER, PLAIN M 6               |    |
| 31      | 028060246 | 2    | バネザガネ2-6       | WASHER, SPRING 2-6              |    |
| 32      | S49102109 | 1    | サイドカバー-LB      | SIDE COVER, LB                  |    |
| 33      | 008400604 | 4    | +トラスコ4X6       | SCREW, TRUSS M4X6               |    |
| 34      | S42374009 | 1    | サイドカバー-RF      | SIDE COVER, RF                  |    |
| 35      | 008400604 | 3    | +トラスコ4X6       | SCREW, TRUSS M4X6               |    |
| 36      | S49103009 | 1    | サイドカバー-RB      | SIDE COVER, RB                  |    |
| 37      | 008400604 | 2    | +トラスコ4X6       | SCREW, TRUSS M4X6               |    |
| 38      | S36478001 | 11   | ポストS           | POST, S                         |    |
| 39      | S49229009 | 3    | テーブルカバー-4M     | TABLE COVER, 4-M                |    |
| 40      | S42395050 | 6    | FテーブルダイB       | F-TABLE BASE, B                 |    |
| 41      | 0A5401006 | 6    | ナベコバネヒラ4X10    | SCREW, PAN (S/P WASHER) M4X10   |    |
| 42      | S51993001 | 1    | テーブルカバー-MB     | TABLE COVER, MB                 |    |
| 43      | S42395050 | 2    | FテーブルダイB       | F-TABLE BASE, B                 |    |
| 44      | 0A5401006 | 2    | ナベコバネヒラ4X10    | SCREW, PAN (S/P WASHER) M4X10   |    |
| 45      | S51994001 | 1    | テーブルカバー-L      | TABLE COVER, L                  |    |
| 46      | S42395050 | 1    | FテーブルダイB       | F-TABLE BASE, B                 |    |
| 47      | 0A5401006 | 1    | ナベコバネヒラ4X10    | SCREW, PAN (S/P WASHER) M4X10   |    |
| 48      | S51995001 | 1    | テーブルカバー-R      | TABLE COVER, R                  |    |
| 49      | S42395050 | 1    | FテーブルダイB       | F-TABLE BASE, B                 |    |
| 50      | 0A5401006 | 1    | ナベコバネヒラ4X10    | SCREW, PAN (S/P WASHER) M4X10   |    |
| 51      | 008400604 | 32   | +トラスコ4X6       | SCREW, TRUSS M4X6               |    |
| 52      | S42393001 | 9    | スタッドB          | STUD, B                         |    |
| 53      | S51996001 | 1    | テーブルカバー-MC     | TABLE COVER, MC                 |    |
| 54      | S42395050 | 2    | FテーブルダイB       | F-TABLE BASE, B                 |    |
| 55      | 0A5401006 | 2    | ナベコバネヒラ4X10    | SCREW, PAN (S/P WASHER) M4X10   |    |
| 56      | S51997001 | 2    | ポストSB          | POST, SB                        |    |
| 57      | S42370001 | 10   | ポストL           | POST, L                         |    |
| 58      | S42402101 | 2    | ポストLB          | POST, B                         |    |
| 88      | S42382109 | 2    | トウカンSWカバー      | SWITCH COVER                    |    |
| 91      | S42383009 | 3    | トウカンカバー        | COVER, UR                       |    |
| 92      | S46542109 | 1    | トウカンカバー-LE     | COVER, L ; E                    |    |
| 93      | S44529309 | 1    | イロカエカバー-クミ     | COVER ASSY                      |    |
| 93-1    | S42406309 | 1    | イロカエカバー        | COVER                           |    |
| 93-2    | S43913000 | 1    | ラベルBES(2)      | LABEL, BES (2)                  |    |
| 94      | S25664000 | 1    | コードホルダ#6       | CORD HOLDER, 6N                 |    |
| 95      | S42381001 | 14   | トウカンカバーステイU    | COVER STAY, U                   |    |
| 96      | S42380101 | 9    | トウカンカバーステイD    | COVER STAY, D                   |    |
| 97      | 008400604 | 32   | +トラスコ4X6       | SCREW, TRUSS M4X6               |    |
| 98      | 018061036 | 24   | アナボルト6X10      | BOLT, SOCKET M6X10              |    |
| 111     | S49323009 | 1    | イロカエサイドカバー     | SIDE COVER                      |    |
| 112     | 008400604 | 3    | +トラスコ4X6       | SCREW, TRUSS M4X6               |    |
| 119     | S52277001 | 3    | キバントリツケイタN     | SETTING PLATE, PCB ; N          |    |
| 120     | 018061036 | 3    | アナボルト6X10      | BOLT, SOCKET M6X10              |    |
| 123     | S42410009 | 6    | ブリッジカバー        | BRIDGE COVER                    |    |
| 124     | S42446001 | 24   | アナボルトザクミ6X14   | BOLT, SOCKET (S/P WASHER) M6X14 |    |
| 130     | S42935001 | 1    | ボビンタテL         | BOBBIN STAND, L                 |    |
| 131     | 021400206 | 1    | 2シユナツト4        | NUT, 2 M4                       |    |
| 132     | 028040246 | 1    | バネザガネ2-4       | WASHER, SPRING 2-4              |    |
| 170     | S52398001 | 1    | ブリッジハーネスカバー    | BRIDGE HARNESS COVER            |    |
| 171     | S42446001 | 5    | アナボルトザクミ6X14   | BOLT, SOCKET (S/P WASHER) M6X14 |    |
| 172     | S43510000 | 1    | ゴムブツシュ         | RUBBER BUSH                     |    |
| 173     | S46763001 | 2    | トウカンSWカバー-Eシール | LABEL, E                        |    |
| 175     | S52003001 | 1    | プーリカバー         | PULLEY COVER                    |    |
| 176     | 008400604 | 3    | +トラスコ4X6       | SCREW, TRUSS M4X6               |    |



U3. 動力台関係 (BES-1262BC, 1263BC) / Power table (BES-1262BC, 1263BC) / Motorgestell (BES-1262BC, 1263BC) /  
 Mécanisme du plateau de la machine (BES-1262BC, 1263BC) /  
 Mecanismo de la mesa de la máquina (BES-1262BC, 1263BC)

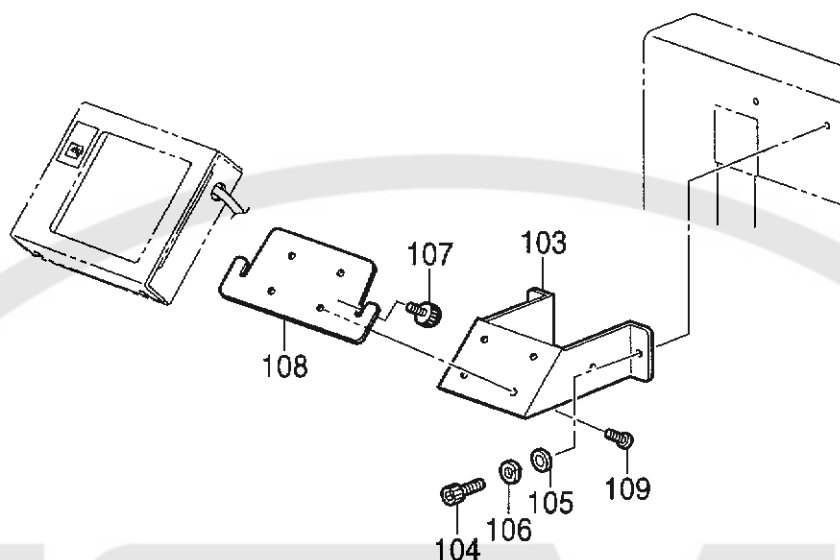
| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS                   | RM |
|---------|-----------|------|--------------|---------------------------------|----|
| 26      | S49101009 | 1    | サイドカバーLF     | SIDE COVER, LF                  |    |
| 27      | 008400604 | 4    | +トラスコ4X6     | SCREW, TRUSS M4X6               |    |
| 28      | S42376001 | 1    | サイドカバーステイ    | SIDE COVER STAY                 |    |
| 29      | 018061236 | 2    | アナボルト6X12    | BOLT, SOCKET M6X12              |    |
| 30      | 025060236 | 2    | ヒラザガネチユウ6    | WASHER, PLAIN M 6               |    |
| 31      | 028060246 | 2    | バネザガネ2-6     | WASHER, SPRING 2-6              |    |
| 32      | S49102109 | 1    | サイドカバーLB     | SIDE COVER, LB                  |    |
| 33      | 008400604 | 4    | +トラスコ4X6     | SCREW, TRUSS M4X6               |    |
| 34      | S42374009 | 1    | サイドカバーRF     | SIDE COVER, RF                  |    |
| 35      | 008400604 | 3    | +トラスコ4X6     | SCREW, TRUSS M4X6               |    |
| 36      | S49103009 | 1    | サイドカバーRB     | SIDE COVER, RB                  |    |
| 37      | 008400604 | 2    | +トラスコ4X6     | SCREW, TRUSS M4X6               |    |
| 38      | S36478001 | 11   | ポストS         | POST, S                         |    |
| 39      | S49229009 | 3    | テーブルカバー4M    | TABLE COVER, 4-M                |    |
| 40      | S42395050 | 6    | FテーブルダイB     | F-TABLE BASE, B                 |    |
| 41      | 0A5401006 | 6    | ナベコバネヒラ4X10  | SCREW, PAN (S/P WASHER) M4X10   |    |
| 42      | S51993001 | 1    | テーブルカバーMB    | TABLE COVER, MB                 |    |
| 43      | S42395050 | 2    | FテーブルダイB     | F-TABLE BASE, B                 |    |
| 44      | 0A5401006 | 2    | ナベコバネヒラ4X10  | SCREW, PAN (S/P WASHER) M4X10   |    |
| 45      | S51994001 | 1    | テーブルカバーL     | TABLE COVER, L                  |    |
| 46      | S42395050 | 1    | FテーブルダイB     | F-TABLE BASE, B                 |    |
| 47      | 0A5401006 | 1    | ナベコバネヒラ4X10  | SCREW, PAN (S/P WASHER) M4X10   |    |
| 48      | S51995001 | 1    | テーブルカバーR     | TABLE COVER, R                  |    |
| 49      | S42395050 | 1    | FテーブルダイB     | F-TABLE BASE, B                 |    |
| 50      | 0A5401006 | 1    | ナベコバネヒラ4X10  | SCREW, PAN (S/P WASHER) M4X10   |    |
| 51      | 008400604 | 32   | +トラスコ4X6     | SCREW, TRUSS M4X6               |    |
| 52      | S42393001 | 9    | スタッドB        | STUD, B                         |    |
| 53      | S51996001 | 1    | テーブルカバーMC    | TABLE COVER, MC                 |    |
| 54      | S42395050 | 2    | FテーブルダイB     | F-TABLE BASE, B                 |    |
| 55      | 0A5401006 | 2    | ナベコバネヒラ4X10  | SCREW, PAN (S/P WASHER) M4X10   |    |
| 56      | S51997001 | 2    | ポストSB        | POST, SB                        |    |
| 57      | S42370001 | 10   | ポストL         | POST, L                         |    |
| 58      | S42402101 | 2    | ポストLB        | POST, B                         |    |
| 89      | S45576109 | 5    | トウカンカバー12    | COVER, 12                       |    |
| 90      | S45577009 | 1    | トウカンRカバー12   | COVER, R; 12                    |    |
| 91      | S45578009 | 1    | トウカンLカバー12   | COVER, L; 12                    |    |
| 92      | S46542109 | 1    | トウカンカバーLE    | COVER, L; E                     |    |
| 93      | S45579109 | 1    | イロカエカバークミ    | COVER ASSY                      |    |
| 93-1    | S45580109 | 1    | イロカエカバー      | COVER                           |    |
| 93-2    | S43913000 | 1    | ラベルBES(2)    | LABEL, BES (2)                  |    |
| 94      | S45581101 | 5    | トウカンカバーU12   | COVER, U12                      |    |
| 96      | S45583001 | 2    | トウカンカバーイタ    | COVER PLATE                     |    |
| 97      | S42381001 | 4    | トウカンカバーステイU  | COVER STAY, U                   |    |
| 98      | S42380101 | 4    | トウカンカバーステイD  | COVER STAY, D                   |    |
| 100     | 018301036 | 2    | アナボルト3X10    | BOLT, SOCKET M3X10              |    |
| 101     | 008400604 | 31   | +トラスコ4X6     | SCREW, TRUSS M4X6               |    |
| 102     | 018061036 | 19   | アナボルト6X10    | BOLT, SOCKET M6X10              |    |
| 116     | S49323009 | 1    | イロカエサイドカバー   | SIDE COVER                      |    |
| 117     | 008400604 | 3    | +トラスコ4X6     | SCREW, TRUSS M4X6               |    |
| 119     | S52277001 | 3    | キバントリツケイタN   | SETTING PLATE, PCB; N           |    |
| 120     | 018061036 | 3    | アナボルト6X10    | BOLT, SOCKET M6X10              |    |
| 123     | S42410009 | 6    | ブリッジカバー      | BRIDGE COVER                    |    |
| 124     | S42446001 | 24   | アナボルトザクミ6X14 | BOLT, SOCKET (S/P WASHER) M6X14 |    |
| 126     | S47921009 | 1    | ブレーカカバーE     | BREAKER COVER, E                |    |
| 127     | 008400604 | 2    | +トラスコ4X6     | SCREW, TRUSS M4X6               |    |
| 130     | S42935001 | 1    | ボビンタテL       | BOBBIN STAND, L                 |    |
| 131     | 021400206 | 1    | 2シユナツト4      | NUT, 2 M4                       |    |
| 132     | 028040246 | 1    | バネザガネ2-4     | WASHER, SPRING 2-4              |    |
| 170     | S52398001 | 1    | ブリッジハーネスカバー  | BRIDGE HARNESS COVER            |    |



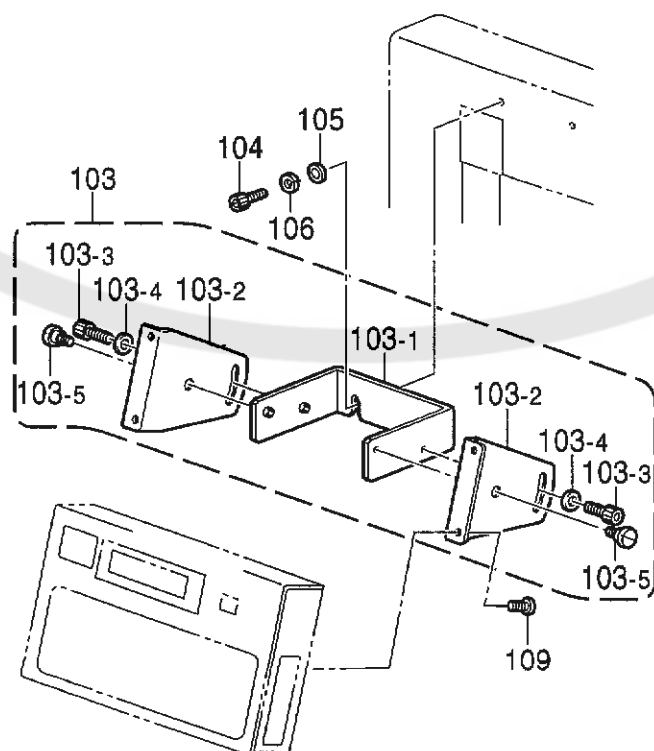
U3. 動力台関係 (BES-1262BC, 1263BC) / Power table (BES-1262BC, 1263BC) / Motorgestell (BES-1262BC, 1263BC) /  
 Mécanisme du plateau de la machine (BES-1262BC, 1263BC) /  
 Mecanismo de la mesa de la máquina (BES-1262BC, 1263BC)

| REF.NO. | CODE      | Q'TY | ヒンメイ            | NAME OF PARTS                   | RM |
|---------|-----------|------|-----------------|---------------------------------|----|
| 171     | S42446001 | 5    | アナボルトザクミ6X14    | BOLT, SOCKET (S/P WASHER) M6X14 |    |
| 172     | S43510000 | 1    | ゴムブツシュ          | RUBBER BUSH                     |    |
| 173     | S47333001 | 2    | トウカンSTART12Eシール | LABEL, E ; 12 START             |    |
| 174     | S47332001 | 3    | トウカンSTOP12Eシール  | LABEL, E ; 12 STOP              |    |
| 175     | S52003001 | 1    | プーリカバー          | PULLEY COVER                    |    |
| 176     | 008400604 | 3    | +トラスコ4X6        | SCREW, TRUSS M4X6               |    |

< BES-962BC,1262BC用 / For "BES-962BC & 1262BC" >



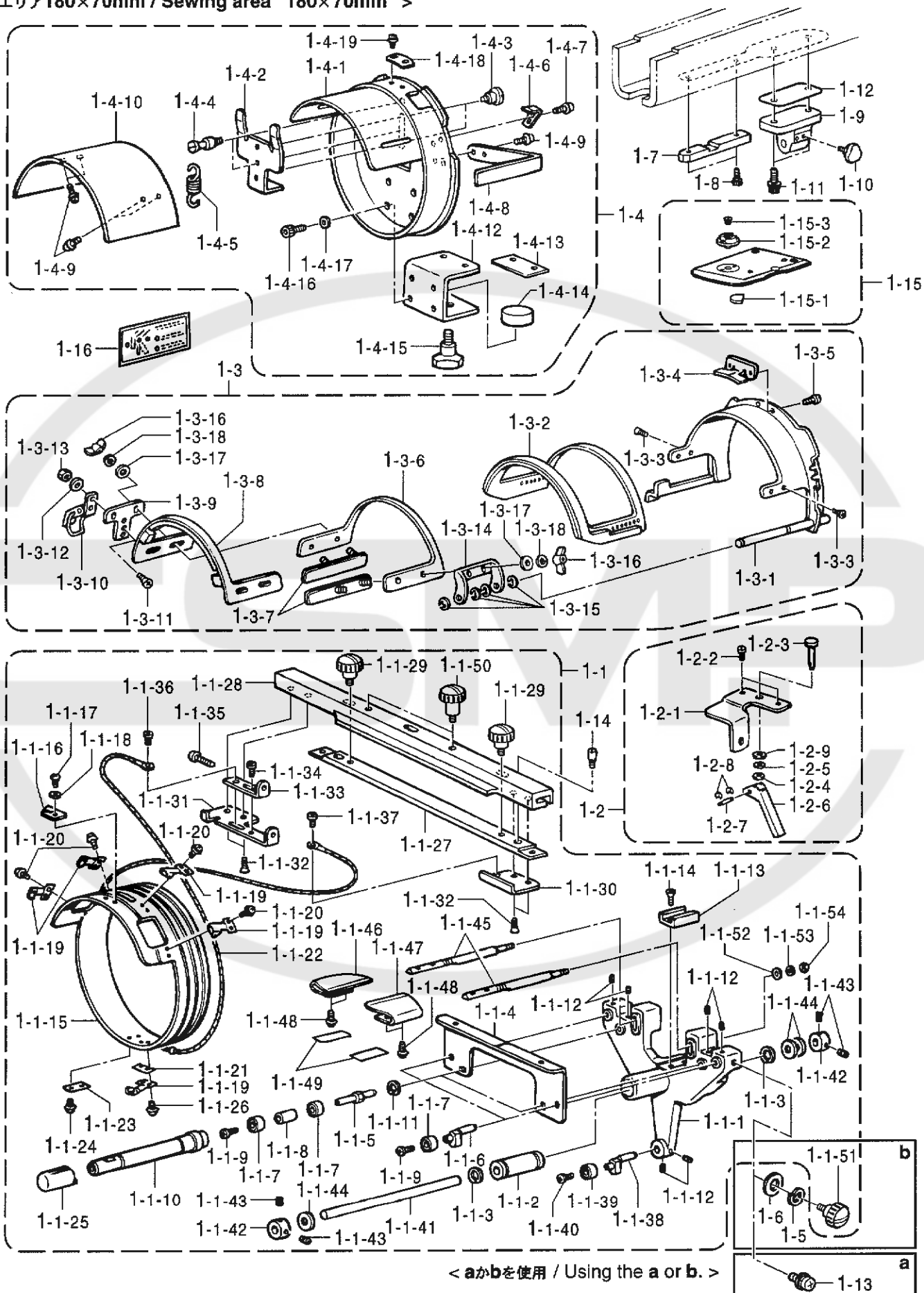
< BES-963BC,1263BC用 / For "BES-963BC & 1263BC" >



U4. 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 |
|---------|-----------|------|-----------------------------------|--------------------------------------------------------|----|
| 103     | S42922009 | 1    | <BES-962BC,1262BC用><br>パネルトリツケダイ  | <For "BES-962BC & 1262BC"><br>PANEL SETTING BASE       |    |
| 104     | 018062036 | 2    | アナボルト 6X20                        | BOLT, SOCKET M6X20                                     |    |
| 105     | 025060236 | 2    | ヒラザガネチユウ 6                        | WASHER, PLAIN M 6                                      |    |
| 106     | 028060246 | 2    | バネザガネ 2-6                         | WASHER, SPRING 2-6                                     |    |
| 107     | S46999001 | 2    | ツマミネジ M4B                         | KNOB SCREW, M4B                                        |    |
| 108     | S42405001 | 1    | パネルトリツケイタ                         | PANEL SETTING PLATE                                    |    |
| 109     | 002400514 | 4    | +ナベコ 4X5                          | SCREW, PAN M4X5                                        |    |
| 103     | S47561001 | 1    | <BES-963BC,1263BC用><br>カヘンパネルダイクミ | <For "BES-963BC & 1263BC"><br>VARIABLE PANEL BASE ASSY |    |
| 103-1   | S47562001 | 1    | パネルシジイタ                           | PANEL HOLDER                                           |    |
| 103-2   | S47563001 | 2    | パネルブラケット                          | PANEL BRACKET                                          |    |
| 103-3   | 018501236 | 2    | アナボルト 5X12                        | BOLT, SOCKET M5X12                                     |    |
| 103-4   | 025050236 | 2    | ヒラザガネチユウ 5                        | WASHER, PLAIN M 5                                      |    |
| 103-5   | S09774001 | 2    | ダンネジ M5                           | SHOULDER SCREW, M5                                     |    |
| 104     | 018062036 | 2    | アナボルト 6X20                        | BOLT, SOCKET M6X20                                     |    |
| 105     | 025060236 | 2    | ヒラザガネチユウ 6                        | WASHER, PLAIN M 6                                      |    |
| 106     | 028060246 | 2    | バネザガネ 2-6                         | WASHER, SPRING 2-6                                     |    |
| 107     | S46999001 | 2    | ツマミネジ M4B                         | KNOB SCREW, M4B                                        |    |
| 108     | S42405001 | 1    | パネルトリツケイタ                         | PANEL SETTING PLATE                                    |    |
| 109     | 002400514 | 4    | +ナベコ 4X5                          | SCREW, PAN M4X5                                        |    |

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



V1. 帽子枠装置 (オプション部品 ; 180X70mm) / Cap frame device (Option parts ; 180X70mm) /  
Mützenrahmen (Sonderzubehör ; 180X70mm) / Châssis à chapeaux (Pièces en option ; 180X70mm) /  
Accesorio para prensor de sombreros (Piezas opcionales ; 180X70mm)

| REF.NO. | CODE      | Q'TY | ヒンメイ           | NAME OF PARTS                | RM |
|---------|-----------|------|----------------|------------------------------|----|
| 1       | S45051001 | 1    | ボウシワク6セットSWBN  | CAP FRAME DEVICE SET, 6 SWBN |    |
| 1-1     | S44351101 | 6    | ドライバークミ        | DRIVER ASSY                  |    |
| 1-1-1   | S44251000 | 6    | ガイドアームW        | GUIDE ARM, W                 |    |
| 1-1-2   | S32862000 | 6    | リニアボールベアリング    | BALL BEARING, LINEAR         |    |
| 1-1-3   | S36498001 | 12   | トメワアナヨウC21     | RETAINING RING, INTERNAL C21 |    |
| 1-1-4   | S44253000 | 6    | ベースガイドイタ       | BASE GUIDE PLATE             |    |
| 1-1-5   | S44248001 | 12   | コロヨウピンA        | PIN, A                       |    |
| 1-1-6   | S44344001 | 12   | コロヨウピンD        | PIN, D                       |    |
| 1-1-7   | 070606800 | 36   | タマジクウケ606ZZ    | BALL BEARING, 606ZZ          |    |
| 1-1-8   | S44249001 | 12   | カラー            | COLLAR                       |    |
| 1-1-9   | 060400616 | 24   | バインドM4X6       | SCREW, BIND M4X6             |    |
| 1-1-10  | S44638000 | 12   | ローラー           | ROLLER                       |    |
| 1-1-11  | 048170242 | 12   | トメワアナヨウC17     | RETAINING RING, INTERNAL C17 |    |
| 1-1-12  | 012500832 | 36   | アナヒラ5X8        | BOLT, SOCKET (FT) M5X8       |    |
| 1-1-13  | S32859000 | 6    | レールブロック        | RAIL BLOCK                   |    |
| 1-1-14  | 004401003 | 12   | +サラネジ4X10      | SCREW, FLAT M4X10            |    |
| 1-1-15  | S44655001 | 6    | クドウリングW        | DRIVING RING, W              |    |
| 1-1-16  | S39497101 | 6    | ベースイチギメイタW     | BASE POSITIONING PLATE, W    |    |
| 1-1-17  | 062300416 | 12   | ナベコM3X4        | SCREW, PAN M3X4              |    |
| 1-1-18  | 025030236 | 12   | ヒラザガネチユウ3      | WASHER, PLAIN M 3            |    |
| 1-1-19  | S32871100 | 30   | ローラーベースクミ      | ROLLER BASE ASSY             |    |
| 1-1-20  | U08671003 | 48   | +ナベセムス3X5DB    | SCREW, PAN (S/P WASHER) M3X5 |    |
| 1-1-21  | S41223000 | 6    | ローラーベーススパーサ    | SPACER                       |    |
| 1-1-22  | S42583000 | 6    | ワイヤWB          | WIRE, WB                     |    |
| 1-1-23  | 144784002 | 6    | キジオサエザガネ       | WASHER                       |    |
| 1-1-24  | U08671003 | 6    | +ナベセムス3X5DB    | SCREW, PAN (S/P WASHER) M3X5 |    |
| 1-1-25  | S44640000 | 12   | オクリローラー        | FEEDING ROLLER               |    |
| 1-1-26  | 052300606 | 12   | ナベコバネヒラ3X6     | SCREW, PAN (S/P WASHER) M3X6 |    |
| 1-1-27  | S43486000 | 6    | ボウシワクサツシトリツケイタ | SETTING PLATE, ;C-FRAME SASH |    |
| 1-1-28  | S43487101 | 6    | ボウシワクサツシ       | CAP FRAME SASH               |    |
| 1-1-29  | S44262001 | 12   | ツマミネジM5        | SCREW, KNOB M5               |    |
| 1-1-30  | S43490001 | 6    | ワイヤーベースR       | WIRE BASE, R                 |    |
| 1-1-31  | S43489001 | 6    | ワイヤーベースL       | WIRE BASE, L                 |    |
| 1-1-32  | 004400814 | 24   | +サラコ4X8        | SCREW, FLAT M4X8             |    |
| 1-1-33  | S43491001 | 6    | ワイヤカケ          | WIRE HOOK                    |    |
| 1-1-34  | 060400616 | 6    | バインドM4X6       | SCREW, BIND M4X6             |    |
| 1-1-35  | 062402016 | 6    | ナベコM4X20       | SCREW, PAN M4X20             |    |
| 1-1-36  | 060400616 | 6    | バインドM4X6       | SCREW, BIND M4X6             |    |
| 1-1-37  | 060400416 | 6    | バインドM4X4       | SCREW, BIND M4X4             |    |
| 1-1-38  | S44344001 | 6    | コロヨウピンD        | PIN, D                       |    |
| 1-1-39  | 070606800 | 6    | タマジクウケ606ZZ    | BALL BEARING, 606ZZ          |    |
| 1-1-40  | 060400616 | 6    | バインドM4X6       | SCREW, BIND M4X6             |    |
| 1-1-41  | S32863001 | 6    | アームアンナイボウ      | ARM GUIDE BAR                |    |
| 1-1-42  | S04438001 | 12   | セットカラー         | SET SCREW COLLAR             |    |
| 1-1-43  | 012060632 | 24   | アナヒラ6X6        | SET SCREW, SOCKET (FT) M6X6  |    |
| 1-1-44  | S32870000 | 18   | ストツパーゴム        | STOPPER RUBBER               |    |
| 1-1-45  | S44246000 | 12   | ボウシササエイタヨウボウ   | CAP HOLDER PLATE BAR         |    |
| 1-1-46  | S44643000 | 6    | ボウシササエイタL      | CAP HOLDER PLATE, L          |    |
| 1-1-47  | S44644000 | 6    | ボウシササエイタR      | CAP HOLDER PLATE, R          |    |
| 1-1-48  | 0A5400806 | 24   | +ナベザクミ4X8DB    | SCREW, PAN (S/P WASHER) M4X8 |    |
| 1-1-49  | S44636000 | 12   | ボウシササエイタテープ    | TAPE, ;C-HOLDER PLATE        |    |
| 1-1-50  | S44261001 | 12   | ツマミネジM4        | SCREW, KNOB M4               |    |
| 1-1-51  | S44262001 | 6    | ツマミネジM5        | SCREW, KNOB M5               |    |
| 1-1-52  | 025060236 | 12   | ヒラザガネチユウ6      | WASHER, PLAIN M 6            |    |
| 1-1-53  | 028060246 | 12   | バネザガネ2-6       | WASHER, SPRING 2-6           |    |
| 1-1-54  | 021060206 | 12   | 2シユナツト6        | NUT, 2 M6                    |    |

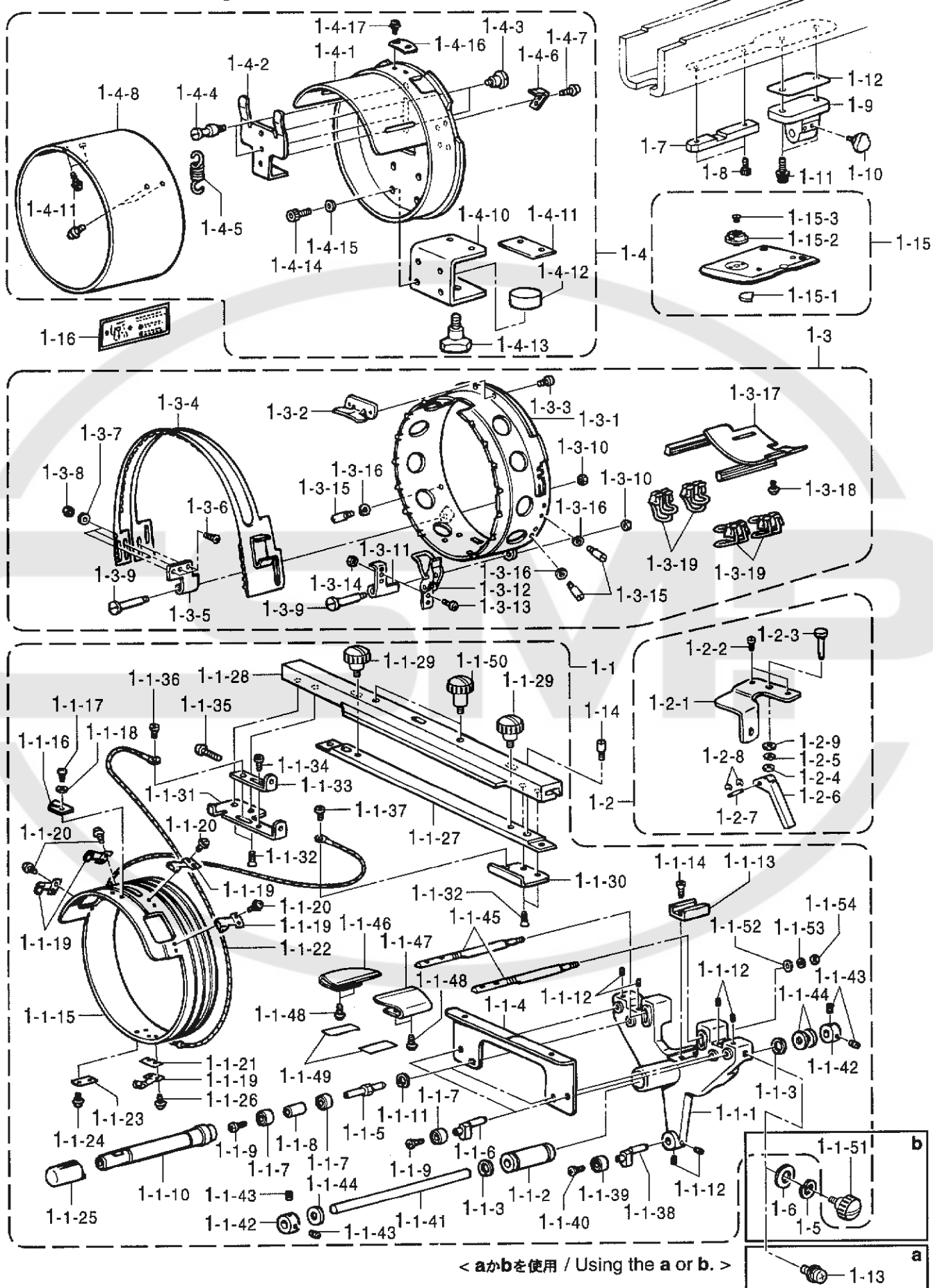
V1. 帽子枠装置 (オプション部品 ; 180X70mm) / Cap frame device (Option parts ; 180X70mm) /  
Mützenrahmen (Sonderzubehör ; 180X70mm) / Châssis à chapeaux (Pièces en option ; 180X70mm) /  
Accesorio para prensor de sombreros (Piezas opcionales ; 180X70mm)

| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS                   | RM |
|---------|-----------|------|--------------|---------------------------------|----|
| 1-2     | S45052001 | 6    | アームコティセット6N  | FIXING ARM SET, 6 N             |    |
| 1-2-1   | S44252001 | 6    | アームコティウデ6    | FIXING ARM, 6                   |    |
| 1-2-2   | S32877101 | 12   | イチギメピン       | POSITIONING PIN, W/SCREW        |    |
| 1-2-3   | S32876001 | 6    | コティピン        | PIN                             |    |
| 1-2-4   | 155559001 | 6    | ヒラザガネ        | WASHER, PLAIN                   |    |
| 1-2-5   | 028060242 | 6    | バネザガネ2-6     | WASHER, SPRING 2-6              |    |
| 1-2-6   | S32874001 | 6    | コティレバー       | FIXING LEVER                    |    |
| 1-2-7   | S32885001 | 6    | レバーピン        | LEVER PIN                       |    |
| 1-2-8   | 048020346 | 12   | トメワE2        | RETAINING RING, E2              |    |
| 1-2-9   | 025060132 | 6    | ヒラザガネシヨウ6    | WASHER, PLAIN S 6               |    |
| 1-3     | S44353001 | 12   | セミセットワクBクミ   | SEMI-SETTING FRAME ASSY, B      |    |
| 1-3-1   | S39469101 | 12   | ベースワクAクミ180W | BASE FRAME ASSY, A 180W         |    |
| 1-3-2   | S39471101 | 12   | ベースワクBクミ180W | BASE FRAME ASSY, BS 180W        |    |
| 1-3-3   | S32861016 | 48   | サラコ26X3      | SCREW, FLAT M2.6X3              |    |
| 1-3-4   | S42928101 | 12   | ツバウケベースB     | VISOR HOLDER BASE, B            |    |
| 1-3-5   | 062300506 | 24   | ナベコ3X5       | SCREW, PAN M3X5                 |    |
| 1-3-6   | S39474100 | 12   | フタワクB180W    | FRAME COVER, B 180W             |    |
| 1-3-7   | S32890001 | 24   | ボルトベースクミ     | BOLT BASE ASSY                  |    |
| 1-3-8   | S39475100 | 12   | フタワクASクミ180W | FRAME COVER ASSY, AS 180W       |    |
| 1-3-9   | S32896001 | 12   | クランプベース      | CLAMP BASE                      |    |
| 1-3-10  | S32897000 | 12   | ハチンジョウ       | SNAP LOCK                       |    |
| 1-3-11  | 061300616 | 24   | サラコ3X6       | SCREW, FLAT M3X6                |    |
| 1-3-12  | 026030236 | 24   | ヒラザガネミガキ3    | WASHER, PLAIN 3                 |    |
| 1-3-13  | 021300206 | 24   | 2シユナツト3      | NUT, 2 M3                       |    |
| 1-3-14  | S32898001 | 12   | フタワクカナグ      | HINGE                           |    |
| 1-3-15  | 048050346 | 48   | トメワE5        | RETAINING RING, E5              |    |
| 1-3-16  | S32866000 | 48   | チヨウナツト3      | WING NUT, M3                    |    |
| 1-3-17  | 026030236 | 48   | ヒラザガネミガキ3    | WASHER, PLAIN 3                 |    |
| 1-3-18  | 028030246 | 48   | 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       | HOLDER PLATE, ; FRAME           |    |
| 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, ; S-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     | 028050246 | 6    | バネザガネ2-5     | WASHER, SPRING 2-5              |    |
| 1-6     | 025050236 | 6    | ヒラザガネチウ5     | WASHER, PLAIN M 5               |    |
| 1-7     | S42610001 | 6    | レールダイ        | RAIL BASE                       |    |
| 1-8     | 018400836 | 12   | アナボルト4X8     | BOLT, SOCKET M4X8               |    |
| 1-9     | S42611101 | 6    | ボウシブラケット     | CAP BRACKET                     |    |
| 1-10    | 149483001 | 6    | ツマミボルトM6     | KNOB BOLT, M6                   |    |
| 1-11    | S42446001 | 12   | アナボルトザクミ6X14 | BOLT, SOCKET (S/P WASHER) M6X14 |    |
| 1-12    | S47959000 | 12   | ボウシブラケットスペーサ | SPACER                          |    |
| 1-13    | 0A5501006 | 6    | +ナベザクミ5X10DB | SCREW, PAN (S/P WASHER) M5X10   |    |
| 1-14    | S32877101 | 12   | イチギメピン       | POSITIONING PIN, W/SCREW        |    |

V1. 帽子枠装置 (オプション部品 ; 180X70mm) / Cap frame device (Option parts ; 180X70mm) /  
Mützenrahmen (Sonderzubehör ; 180X70mm) / Châssis à chapeaux (Pièces en option ; 180X70mm) /  
Accesorio para prensor de sombreros (Piezas opcionales ; 180X70mm)

| REF.NO. | CODE      | Q'TY | 品名         | NAME OF PARTS                 | RM |
|---------|-----------|------|------------|-------------------------------|----|
| 1-15    | S51251001 | 6    | ボウシハリイタクミ  | NEEDLE PLATE ASSY, ;CAP       |    |
| 1-15-1  | S44929000 | 6    | ハリイタフエルト   | FELT                          |    |
| 1-15-2  | S48680001 | 6    | ボウシハリアナイタ  | N-HOLE PLATE, ;C-FRAME DEVICE |    |
| 1-15-3  | 100360003 | 12   | サラネジ2.38   | SCREW, FLAT SM2.38            |    |
| 1-16    | S44648001 | 1    | ボウシワクウデラベル | LABEL, SETTING PROCESS        |    |

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



V2. 帽子枠装置 (オプション部品 ; 360X85mm) / Cap frame device (Option parts ; 360X85mm) /  
Mützenrahmen (Sonderzubehör ; 360X85mm) / Châssis à chapeaux (Pièces en option ; 360X85mm) /  
Accesorio para prensor de sombreros (Piezas opcionales ; 360X85mm)

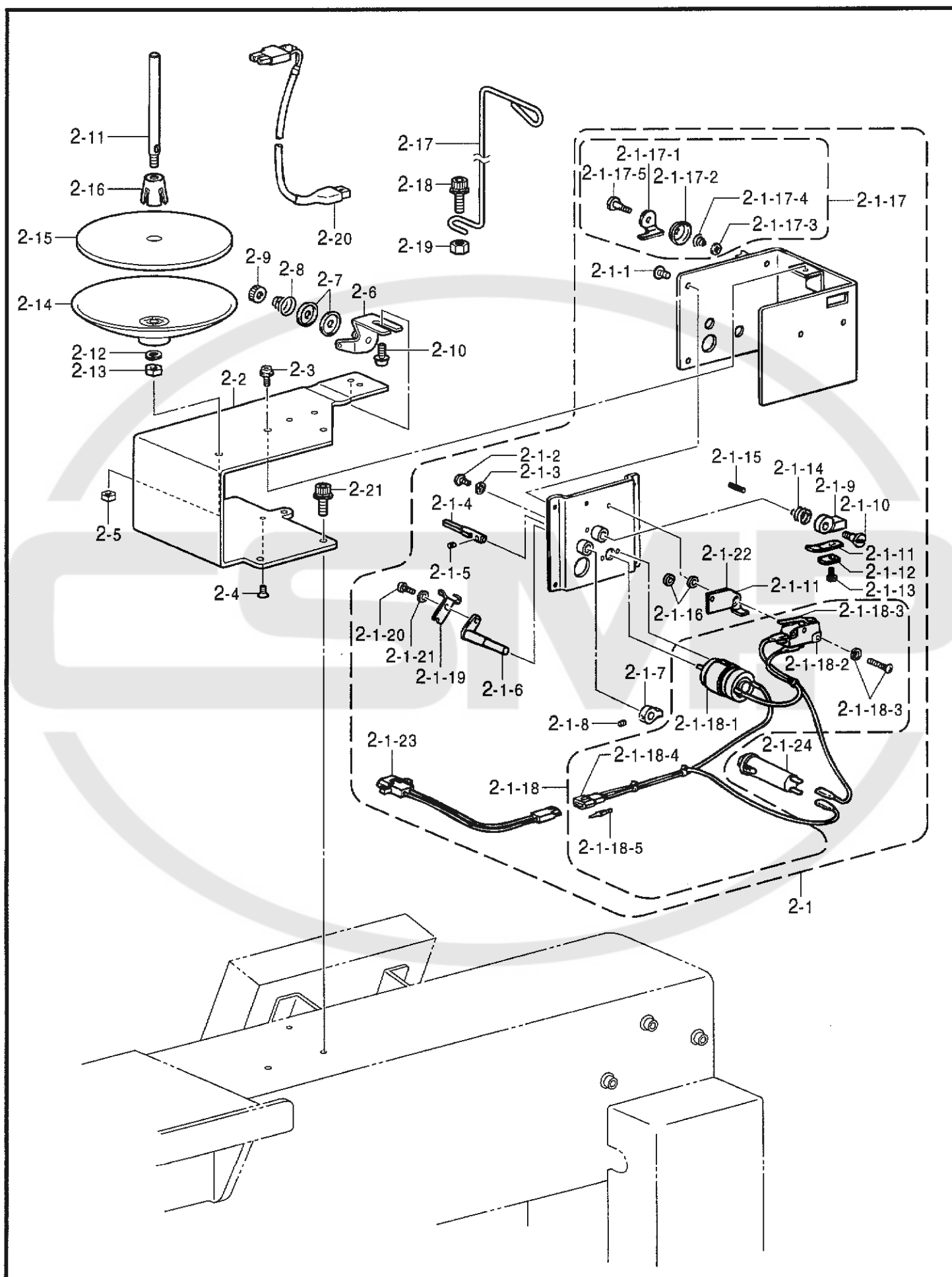
| REF.NO. | CODE      | Q'TY | 品名             | NAME OF PARTS                 | RM |
|---------|-----------|------|----------------|-------------------------------|----|
| 1       | S45053001 | 1    | ボウシワケ6セットWBN   | CAP FRAME DEVICE SET, 6 WBN   |    |
| 1-1     | S44351101 | 6    | ドライバークミ        | DRIVER ASSY                   |    |
| 1-1-1   | S44251000 | 6    | ガイドアームW        | GUIDE ARM, W                  |    |
| 1-1-2   | S32862000 | 6    | リニアボールベアリング    | BALL BEARING, LINEAR          |    |
| 1-1-3   | S36498001 | 12   | トメワアナヨウC21     | RETAINING RING, INTERNAL C21  |    |
| 1-1-4   | S44253000 | 6    | ベースガイドイタ       | BASE GUIDE PLATE              |    |
| 1-1-5   | S44248001 | 12   | コロヨウピンA        | PIN, A                        |    |
| 1-1-6   | S44344001 | 12   | コロヨウピンD        | PIN, D                        |    |
| 1-1-7   | 070606800 | 36   | タマジクウケ606ZZ    | BALL BEARING, 606ZZ           |    |
| 1-1-8   | S44249001 | 12   | カラー            | COLLAR                        |    |
| 1-1-9   | 060400616 | 24   | バインドM4X6       | SCREW, BIND M4X6              |    |
| 1-1-10  | S44638000 | 12   | ローラー           | ROLLER                        |    |
| 1-1-11  | 048170242 | 12   | トメワアナヨウC17     | RETAINING RING, INTERNAL C17  |    |
| 1-1-12  | 012500832 | 36   | アナヒラ5X8        | BOLT, SOCKET (FT) M5X8        |    |
| 1-1-13  | S32859000 | 6    | レールブロック        | RAIL BLOCK                    |    |
| 1-1-14  | 004401003 | 12   | +サラネジ4X10      | SCREW, FLAT M4X10             |    |
| 1-1-15  | S44655001 | 6    | クドウリングW        | DRIVING RING, W               |    |
| 1-1-16  | S39497101 | 6    | ベースイタギメイタW     | BASE POSITIONING PLATE, W     |    |
| 1-1-17  | 062300416 | 12   | ナベコM3X4        | SCREW, PAN M3X4               |    |
| 1-1-18  | 025030236 | 12   | ヒラザガネチユウ3      | WASHER, PLAIN M 3             |    |
| 1-1-19  | S32871100 | 30   | ローラーベースクミ      | ROLLER BASE ASSY              |    |
| 1-1-20  | U08671003 | 48   | +ナベセムス3X5DB    | SCREW, PAN (S/P WASHER) M3X5  |    |
| 1-1-21  | S41223000 | 6    | ローラーベーススパーサ    | SPACER                        |    |
| 1-1-22  | S42583000 | 6    | ワイヤWB          | WIRE, WB                      |    |
| 1-1-23  | 144784002 | 6    | キジオサエザガネ       | WASHER                        |    |
| 1-1-24  | U08671003 | 6    | +ナベセムス3X5DB    | SCREW, PAN (S/P WASHER) M3X5  |    |
| 1-1-25  | S44640000 | 12   | オクリローラー        | FEEDING ROLLER                |    |
| 1-1-26  | 052300606 | 12   | ナベコバネヒラ3X6     | SCREW, PAN (S/P WASHER) M3X6  |    |
| 1-1-27  | S43486000 | 6    | ボウシワケサツシトリツケイタ | SETTING PLATE, ; C-FRAME SASH |    |
| 1-1-28  | S43487101 | 6    | ボウシワケサツシ       | CAP FRAME SASH                |    |
| 1-1-29  | S44262001 | 12   | ツマミネジM5        | SCREW, KNOB M5                |    |
| 1-1-30  | S43490001 | 6    | ワイヤーベースR       | WIRE BASE, R                  |    |
| 1-1-31  | S43489001 | 6    | ワイヤーベースL       | WIRE BASE, L                  |    |
| 1-1-32  | 004400814 | 24   | +サラコ4X8        | SCREW, FLAT M4X8              |    |
| 1-1-33  | S43491001 | 6    | ワイヤカケ          | WIRE HOOK                     |    |
| 1-1-34  | 060400616 | 6    | バインドM4X6       | SCREW, BIND M4X6              |    |
| 1-1-35  | 062402016 | 6    | ナベコM4X20       | SCREW, PAN M4X20              |    |
| 1-1-36  | 060400616 | 6    | バインドM4X6       | SCREW, BIND M4X6              |    |
| 1-1-37  | 060400416 | 6    | バインドM4X4       | SCREW, BIND M4X4              |    |
| 1-1-38  | S44344001 | 6    | コロヨウピンD        | PIN, D                        |    |
| 1-1-39  | 070606800 | 6    | タマジクウケ606ZZ    | BALL BEARING, 606ZZ           |    |
| 1-1-40  | 060400616 | 6    | バインドM4X6       | SCREW, BIND M4X6              |    |
| 1-1-41  | S32863001 | 6    | アームアンナイボウ      | ARM GUIDE BAR                 |    |
| 1-1-42  | S04438001 | 12   | セットカラー         | SET SCREW COLLAR              |    |
| 1-1-43  | 012060632 | 24   | アナヒラ6X6        | SET SCREW, SOCKET (FT) M6X6   |    |
| 1-1-44  | S32870000 | 18   | ストツパーゴム        | STOPPER RUBBER                |    |
| 1-1-45  | S44246000 | 12   | ボウシササエイタヨウボウ   | CAP HOLDER PLATE BAR          |    |
| 1-1-46  | S44643000 | 6    | ボウシササエイタL      | CAP HOLDER PLATE, L           |    |
| 1-1-47  | S44644000 | 6    | ボウシササエイタR      | CAP HOLDER PLATE, R           |    |
| 1-1-48  | 0A5400806 | 24   | +ナベザクミ4X8DB    | SCREW, PAN (S/P WASHER) M4X8  |    |
| 1-1-49  | S44636000 | 12   | ボウシササエイタテープ    | TAPE, ; C-HOLDER PLATE        |    |
| 1-1-50  | S44261001 | 12   | ツマミネジM4        | SCREW, KNOB M4                |    |
| 1-1-51  | S44262001 | 6    | ツマミネジM5        | SCREW, KNOB M5                |    |
| 1-1-52  | 025060236 | 12   | ヒラザガネチユウ6      | WASHER, PLAIN M 6             |    |
| 1-1-53  | 028060246 | 12   | バネザガネ2-6       | WASHER, SPRING 2-6            |    |
| 1-1-54  | 021060206 | 12   | 2シユナツト6        | NUT, 2 M6                     |    |

V2. 帽子枠装置 (オプション部品 ; 360X85mm) / Cap frame device (Option parts ; 360X85mm) /  
Mützenrahmen (Sonderzubehör ; 360X85mm) / Châssis à chapeaux (Pièces en option ; 360X85mm) /  
Accesorio para prensor de sombreros (Piezas opcionales ; 360X85mm)

| REF.NO. | CODE      | Q'TY | ヒンメイ         | NAME OF PARTS                   | RM |
|---------|-----------|------|--------------|---------------------------------|----|
| 1-2     | S45052001 | 6    | アームコティセット6N  | FIXING ARM SET, 6 N             |    |
| 1-2-1   | S44252001 | 6    | アームコティウデ6    | FIXING ARM, 6                   |    |
| 1-2-2   | S32877101 | 12   | イチギメピン       | POSITIONING PIN, W/SCREW        |    |
| 1-2-3   | S32876001 | 6    | コティピン        | PIN                             |    |
| 1-2-4   | 155559001 | 6    | ヒラザガネ        | WASHER, PLAIN                   |    |
| 1-2-5   | 028060242 | 6    | バネザガネ2-6     | WASHER, SPRING 2-6              |    |
| 1-2-6   | S32874001 | 6    | コティレバー       | FIXING LEVER                    |    |
| 1-2-7   | S32885001 | 6    | レバーピン        | LEVER PIN                       |    |
| 1-2-8   | 048020346 | 12   | トメワE2        | RETAINING RING, E2              |    |
| 1-2-9   | 025060132 | 6    | ヒラザガネシヨウ6    | WASHER, PLAIN S 6               |    |
| 1-3     | S44355001 | 12   | ワイドセットワクBクミ  | WIDE SETTING FRAME ASSY, B      |    |
| 1-3-1   | S44254001 | 12   | ベースワクWクミ     | BASE FRAME ASSY, W              |    |
| 1-3-2   | S42928101 | 12   | ツバウケベースB     | VISOR HOLDER BASE, B            |    |
| 1-3-3   | 062300506 | 24   | ナベコ3X5       | SCREW, PAN M3X5                 |    |
| 1-3-4   | S44257000 | 12   | フタワクW        | COVER FRAME, W                  |    |
| 1-3-5   | S44256001 | 12   | チョウバンW       | HINGE, W                        |    |
| 1-3-6   | 061300616 | 36   | サラコ3X6       | SCREW, FLAT M3X6                |    |
| 1-3-7   | 026030236 | 36   | ヒラザガネミガキ3    | WASHER, PLAIN 3                 |    |
| 1-3-8   | 021300206 | 36   | 2シユナツト3      | NUT, 2 M3                       |    |
| 1-3-9   | S39459001 | 24   | ダンネジ4        | SHOULDER SCREW, M4              |    |
| 1-3-10  | 021400206 | 24   | 2シユナツト4      | NUT, 2 M4                       |    |
| 1-3-11  | S44255001 | 12   | クランプベースW     | CLAMP BASE, W                   |    |
| 1-3-12  | S32897000 | 12   | バチンジョウ       | SNAP LOCK                       |    |
| 1-3-13  | 062300506 | 24   | ナベコ3X5       | SCREW, PAN M3X5                 |    |
| 1-3-14  | 021300206 | 24   | 2シユナツト3      | NUT, 2 M3                       |    |
| 1-3-15  | S44258001 | 36   | フタワクWガイドピン   | GUIDE PIN                       |    |
| 1-3-16  | 028030246 | 36   | バネザガネ2-3     | WASHER, SPRING 2-3              |    |
| 1-3-17  | S44645001 | 12   | ボウシササエボウクミ   | CAP HOLDER BAR ASSY             |    |
| 1-3-18  | U08671003 | 48   | +ナベセムス3X5DB  | SCREW, PAN (S/P WASHER) M3X5    |    |
| 1-3-19  | S39460000 | 48   | バインダクリップ     | 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       | HOLDER PLATE, ;FRAME            |    |
| 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, W          |    |
| 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, ;S-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     | 028050246 | 6    | バネザガネ2-5     | WASHER, SPRING 2-5              |    |
| 1-6     | 025050236 | 6    | ヒラザガネチユウ5    | WASHER, PLAIN M 5               |    |
| 1-7     | S42610001 | 6    | レールダイ        | RAIL BASE                       |    |
| 1-8     | 018400836 | 12   | アナボルト4X8     | BOLT, SOCKET M4X8               |    |
| 1-9     | S42611101 | 6    | ボウシブラケット     | CAP BRACKET                     |    |
| 1-10    | 149483001 | 6    | ツマミボルトM6     | KNOB BOLT, M6                   |    |
| 1-11    | S42446001 | 12   | アナボルトザクミ6X14 | BOLT, SOCKET (S/P WASHER) M6X14 |    |
| 1-12    | S47959000 | 12   | ボウシブラケットスペース | SPACER                          |    |
| 1-13    | 0A5501006 | 6    | +ナベザクミ5X10DB | SCREW, PAN (S/P WASHER) M5X10   |    |
| 1-14    | S32877101 | 12   | イチギメピン       | POSITIONING PIN, W/SCREW        |    |

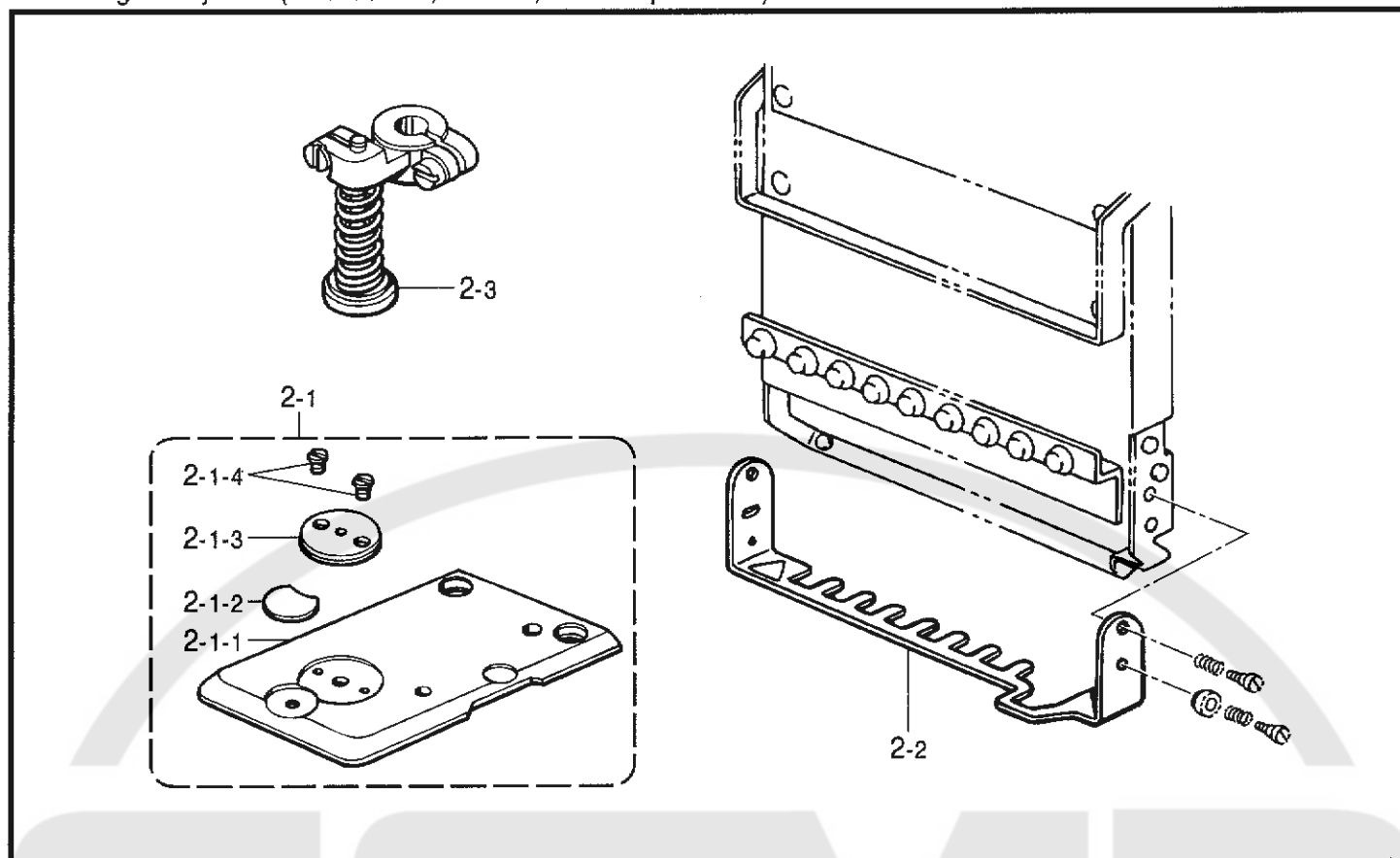
V2. 帽子枠装置 (オプション部品 ; 360X85mm) / Cap frame device (Option parts ; 360X85mm) /  
Mützenrahmen (Sonderzubehör ; 360X85mm) / Châssis à chapeaux (Pièces en option ; 360X85mm) /  
Accesorio para prensor de sombreros (Piezas opcionales ; 360X85mm)

| REF.NO. | CODE      | Q'TY | ヒンメイ       | NAME OF PARTS                 | RM |
|---------|-----------|------|------------|-------------------------------|----|
| 1-15    | S51251001 | 6    | ボウシハリイタクミ  | NEEDLE PLATE ASSY, ;CAP       |    |
| 1-15-1  | S44929000 | 6    | ハリイタフエルト   | FELT                          |    |
| 1-15-2  | S48680001 | 6    | ボウシハリアナイタ  | N-HOLE PLATE, ;C-FRAME DEVICE |    |
| 1-15-3  | 100360003 | 12   | サラネジ2.38   | SCREW, FLAT SM2.38            |    |
| 1-16    | S44648001 | 1    | ボウシワクウデラベル | LABEL, SETTING PROCESS        |    |



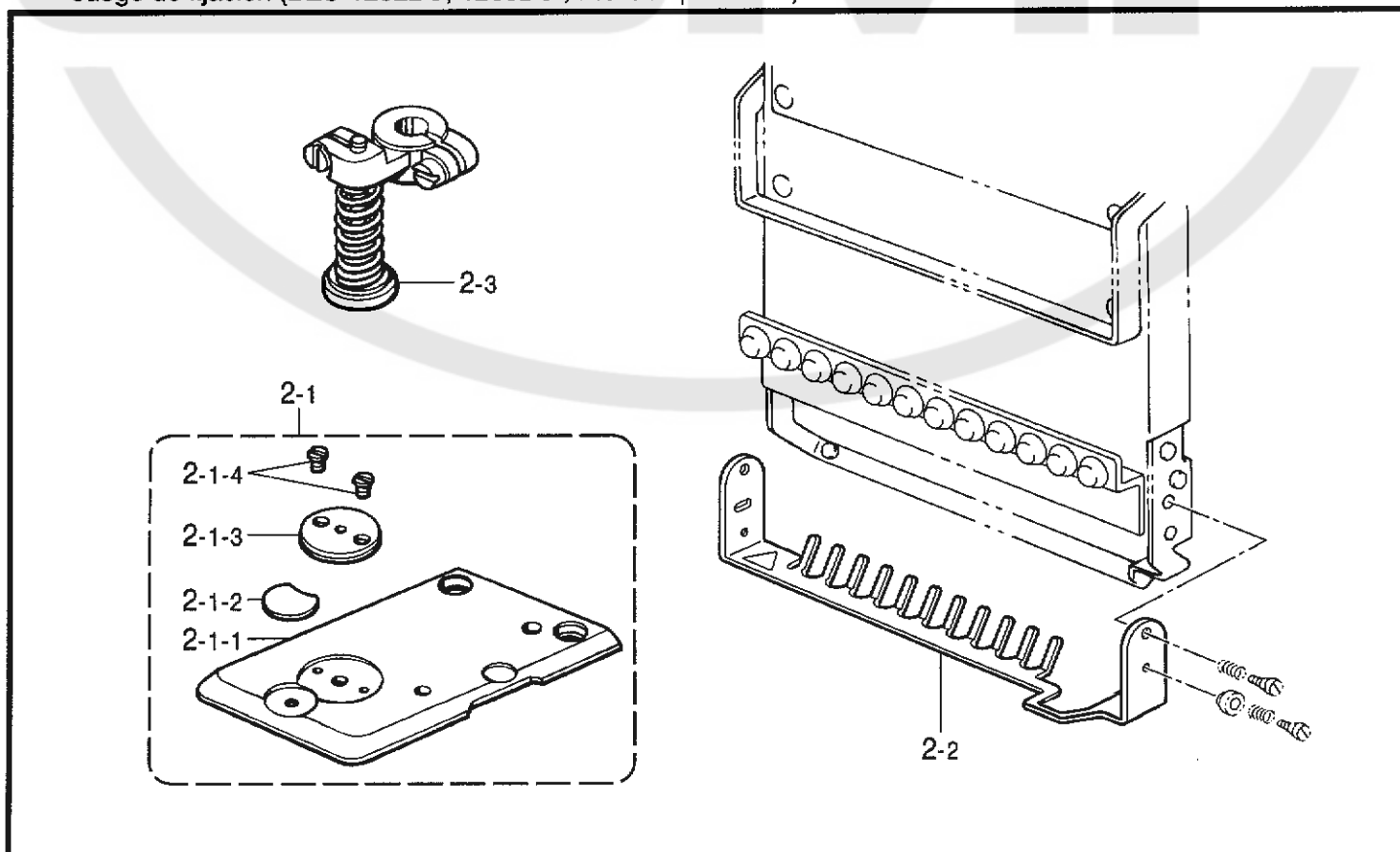
| REF.NO.  | CODE      | Q'TY | ヒンメイ          | NAME OF PARTS                   | RM |
|----------|-----------|------|---------------|---------------------------------|----|
| 2        | S52399001 | 1    | イトマキオオクミN     | BOBBIN WINDER DEVICE, N         |    |
| 2-1      | S31973109 | 1    | イトマキソウチクミ     | BOBBIN WINDER ASSY              |    |
| 2-1-1    | 008300604 | 4    | +トラスコ3X6      | SCREW, TRUSS M3X6               |    |
| 2-1-2    | S35032101 | 2    | シメネジ2.6X5.5   | SCREW, M2.6X5.5                 |    |
| 2-1-3    | 028260242 | 2    | バネザガネ2-2.6    | WASHER, SPRING 2-2.6            |    |
| 2-1-4    | S39901001 | 1    | イトマキジク        | SHAFT, B-WINDER                 |    |
| 2-1-5    | 014300332 | 2    | アナクボミ3X3      | SET SCREW, SOCKET (CP) M3X3     |    |
| 2-1-6    | 154024001 | 1    | ボビンオサエ        | BOBBIN PRESSER                  |    |
| 2-1-7    | 154092001 | 1    | イトマキツメダンツキ    | BOBBIN WINDER CLAW              |    |
| 2-1-8    | 014680422 | 2    | アナトメネジ4.37クボミ | SET SCREW, SOCKET (CP) SM4.37   |    |
| 2-1-9    | 152361001 | 1    | イトマキレバー       | LEVER, B-WINDER                 |    |
| 2-1-10   | 152362001 | 1    | イトマキダンネジ      | SHOULDER SCREW                  |    |
| 2-1-11   | 111942001 | 1    | イタバネ          | SPRING, PLATE                   |    |
| 2-1-12   | 111943001 | 1    | イタバネザガネ       | WASHER                          |    |
| 2-1-13   | 060660512 | 1    | バインド318-40X5  | SCREW, BIND SM3.18-40X5         |    |
| 2-1-14   | 152363001 | 1    | ネジリバネA        | SPRING, TWIST A                 |    |
| 2-1-15   | 047301042 | 1    | スプリングピン       | PIN, SPRING ROLL AW3            |    |
| 2-1-16   | 152364001 | 2    | カラー           | COLLAR                          |    |
| 2-1-17   | 146197001 | 1    | イトツカミクミ       | THREAD NIPPER ASSY              |    |
| 2-1-17-1 | 146198001 | 1    | イトツカミメス       | KNIFE, ;T-NIPPER                |    |
| 2-1-17-2 | 146199001 | 1    | イトツカミサラ       | DISC                            |    |
| 2-1-17-3 | 146200001 | 1    | トメワCS4        | RETAINING RING, CS4             |    |
| 2-1-17-4 | 144505000 | 1    | イトアンナイバネ      | SPRING                          |    |
| 2-1-17-5 | 118764002 | 1    | ダンネジ4.37      | SHOULDER SCREW, SM4.37          |    |
| 2-1-18   | S39847001 | 1    | イトマキモータクミ     | BOBBIN WINDER MOTOR ASSY        |    |
| 2-1-18-1 | S39908000 | 1    | イトマキモータ       | MOTOR, B-WIDER                  |    |
| 2-1-18-2 | 152507000 | 1    | マイクロスイツチD     | MICRO SWITCH, D                 |    |
| 2-1-18-3 | 152508000 | 1    | マイクロアクチエータ    | MICRO ACTUATOR                  |    |
| 2-1-18-4 | 152509000 | 1    | ナイロンコネクタE     | NYLON CONNECTOR, E              |    |
| 2-1-18-5 | 552851001 | 2    | ピンターミナル#1854  | TERMINAL PIN, #1854             |    |
| 2-1-19   | 152645001 | 1    | ボビンオサエイタ      | BOBBIN HOLDER                   |    |
| 2-1-20   | 062300616 | 1    | ナベコM3X6       | SCREW, PAN M3X6                 |    |
| 2-1-21   | 025030236 | 1    | ヒラザガネチユウ3     | WASHER, PLAIN M 3               |    |
| 2-1-22   | 158597001 | 1    | イトマキストツパー     | STOPPER, ;B-WINDER              |    |
| 2-1-23   | S21103000 | 1    | イトマキハーネスC     | BOBBIN WINDER HARNESS, C        |    |
| 2-1-24   | S16669000 | 1    | フロテクタ0.5A     | PROTECTOR, 0.5A                 |    |
| 2-2      | S49249009 | 1    | イトマキステイ       | STAY, B-WINDER                  |    |
| 2-3      | 0A5301005 | 1    | +ナベザクミ3X10DB  | SCREW, PAN (S/P WASHER) M3X10   |    |
| 2-4      | 061300616 | 1    | サラコ3X6        | SCREW, FLAT M3X6                |    |
| 2-5      | 021400206 | 2    | 2シユナツト4       | NUT, 2 M4                       |    |
| 2-6      | 145571101 | 1    | イトマキアンナイダイクミ  | GUIDE BRACKET ASSY, ;B-WINDER   |    |
| 2-7      | 145446001 | 2    | イトチヨウシサラ      | DISC, ;TENSION                  |    |
| 2-8      | 100401001 | 1    | イトチヨウシバネ      | TENSION SPRING                  |    |
| 2-9      | 100136001 | 1    | イトチヨウシナツト     | NUT, TENSION                    |    |
| 2-10     | 052400806 | 1    | ナベコバネヒラ4X8    | SCREW, PAN (S/P WASHER) M4X8    |    |
| 2-11     | S46972001 | 1    | スプールジク        | SPOOL SHAFT                     |    |
| 2-12     | 028050246 | 1    | バネザガネ2-5      | WASHER, SPRING 2-5              |    |
| 2-13     | 021500103 | 1    | ナツト1シユ5       | NUT, 1 M5                       |    |
| 2-14     | 150180001 | 1    | ウケザラ          | SPOOL STAND BASE                |    |
| 2-15     | 150182000 | 1    | スプールマツト       | SPOOL MAT                       |    |
| 2-16     | 126863001 | 1    | スプールクツシヨシ     | SPOOL CUSHION                   |    |
| 2-17     | S49250001 | 1    | イトアンナイ        | THREAD GUIDE                    |    |
| 2-18     | S47269001 | 1    | アナボルトザクミ6X20  | BOLT, SOCKET (S/P WASHER) M6X20 |    |
| 2-19     | 021060106 | 1    | 1シユナツト6       | NUT, 1 M6                       |    |
| 2-20     | S52394000 | 1    | イトマキモータハーネスクミ | B-WINDER MOTOR HARNESS ASSY     |    |
| 2-21     | S42446001 | 3    | アナボルトザクミ6X14  | BOLT, SOCKET (S/P WASHER) M6X14 |    |

X1 . ボーリングセット (BES-962BC, 963BC ; オプション部品) /  
 Boring device set (BES-962BC, 963BC ; Option parts) / Anbausatz (BES-962BC, 963BC ; Sonderzubehör) /  
 Jeu d'accessoires (BES-962BC, 963BC ; Pièces en option) /  
 Juego de fijación (BES-962BC, 963BC ; Piezas opcionales)



155-962-940

X2 . ボーリングセット (BES-1262BC, 1263BC ; オプション部品) /  
 Boring device set (BES-1262BC, 1263BC ; Option parts) / Anbausatz (BES-1262BC, 1263BC ; Sonderzubehör) /  
 Jeu d'accessoires (BES-1262BC, 1263BC ; Pièces en option) /  
 Juego de fijación (BES-1262BC, 1263BC ; Piezas opcionales)



155-C62-940

X1. ボーリングセット (BES-962BC, 963BC ; オプション部品) /

Boring device set (BES-962BC, 963BC ; Option parts) / Anbausatz (BES-962BC, 963BC ; Sonderzubehör) /

Jeu d'accessoires (BES-962BC, 963BC ; Pièces en option) /

Juego de fijación (BES-962BC, 963BC ; Piezas opcionales)

| REF.NO. | CODE      | Q'TY | ヒンメイ          | NAME OF PARTS            | RM |
|---------|-----------|------|---------------|--------------------------|----|
| 2       | S42607001 | 1    | ボーリングセット6H    | BORING DEVICE SET, 6H    |    |
| 2-1     | S36402001 | 6    | ボーリングヨウハリイタクミ | N-PLATE ASSY, ;B-DEVICE  |    |
| 2-1-1   | S36403001 | 6    | ボーリングヨウハリイタ   | NEEDLE PLATE, ;B-DEVICE  |    |
| 2-1-2   | S36404000 | 6    | ハリイタメスウケ      | KNIFE SUUPPORT, ;N-PLATE |    |
| 2-1-3   | S32482001 | 6    | ハリアナイタ0       | NEEDLE HOLE PLATE, T=0   |    |
| 2-1-4   | 100360003 | 12   | サラネジ2.38      | SCREW, FLAT SM2.38       |    |
| 2-2     | S36409101 | 6    | ボーリングFガードクミ   | F-GUARD ASSY, ;B-DEVICE  |    |
| 2-3     | S19951001 | 6    | ボーリングメスセット    | BORING KNIFE SET         |    |

155-962-940

X2. ボーリングセット (BES-1262BC, 1263BC ; オプション部品) /

Boring device set (BES-1262BC, 1263BC ; Option parts) / Anbausatz (BES-1262BC, 1263BC ; Sonderzubehör) /

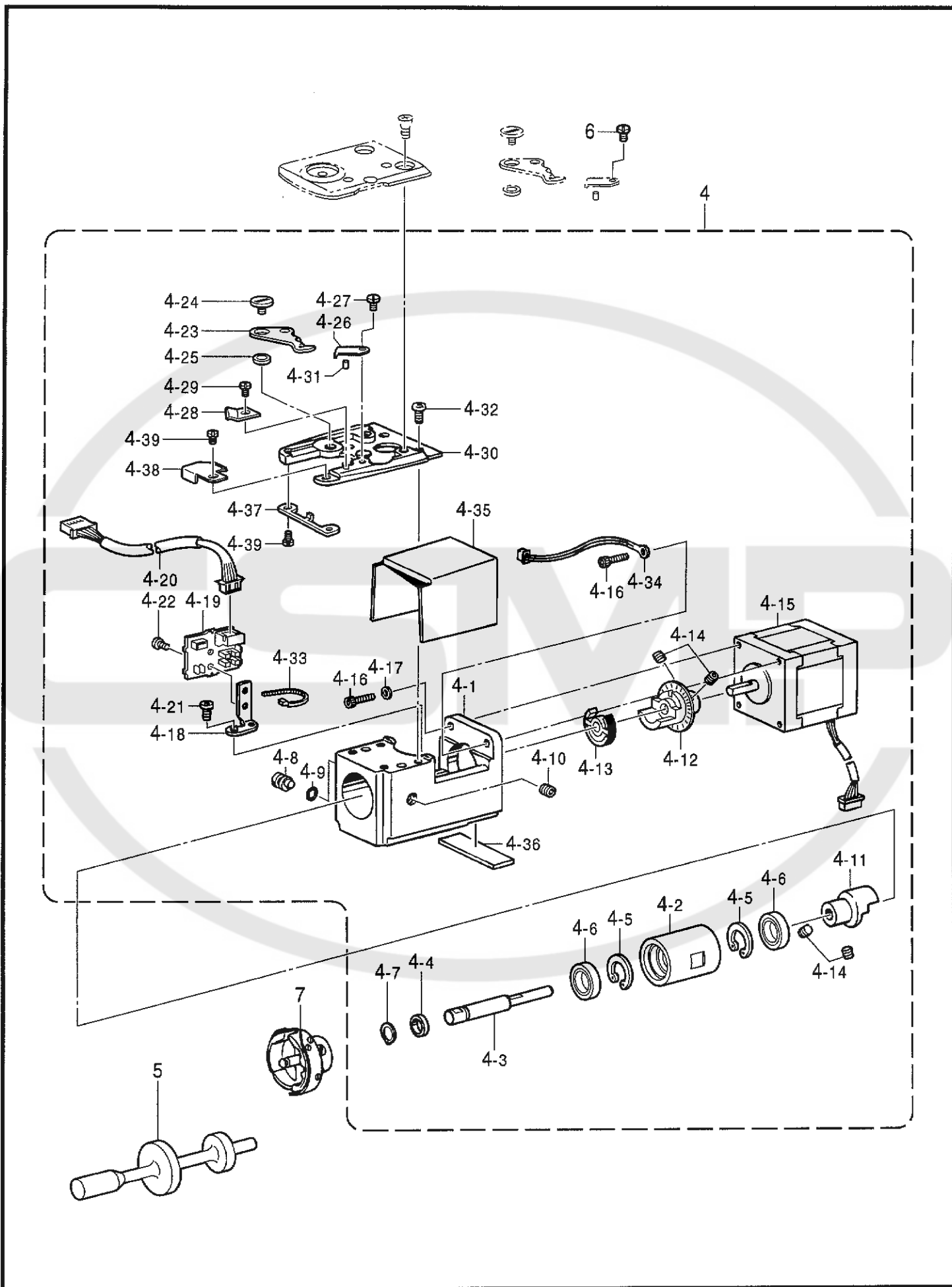
Jeu d'accessoires (BES-1262BC, 1263BC ; Pièces en option) /

Juego de fijación (BES-1262BC, 1263BC ; Piezas opcionales)

| REF.NO. | CODE      | Q'TY | ヒンメイ          | NAME OF PARTS                 | RM |
|---------|-----------|------|---------------|-------------------------------|----|
| 2       | S51258001 | 1    | ボーリングセット6H12N | BORING DEVICE SET, 6H-12N     |    |
| 2-1     | S36402001 | 6    | ボーリングヨウハリイタクミ | N-PLATE ASSY, ;B-DEVICE       |    |
| 2-1-1   | S36403001 | 6    | ボーリングヨウハリイタ   | NEEDLE PLATE, ;B-DEVICE       |    |
| 2-1-2   | S36404000 | 6    | ハリイタメスウケ      | KNIFE SUUPPORT, ;N-PLATE      |    |
| 2-1-3   | S32482001 | 6    | ハリアナイタ0       | NEEDLE HOLE PLATE, T=0        |    |
| 2-1-4   | 100360003 | 12   | サラネジ2.38      | SCREW, FLAT SM2.38            |    |
| 2-2     | S48397001 | 6    | ボーリングFGクミ12   | FINGER GUARD ASSY, 12 ;BORING |    |
| 2-3     | S19951001 | 6    | ボーリングメスセット    | BORING KNIFE SET              |    |

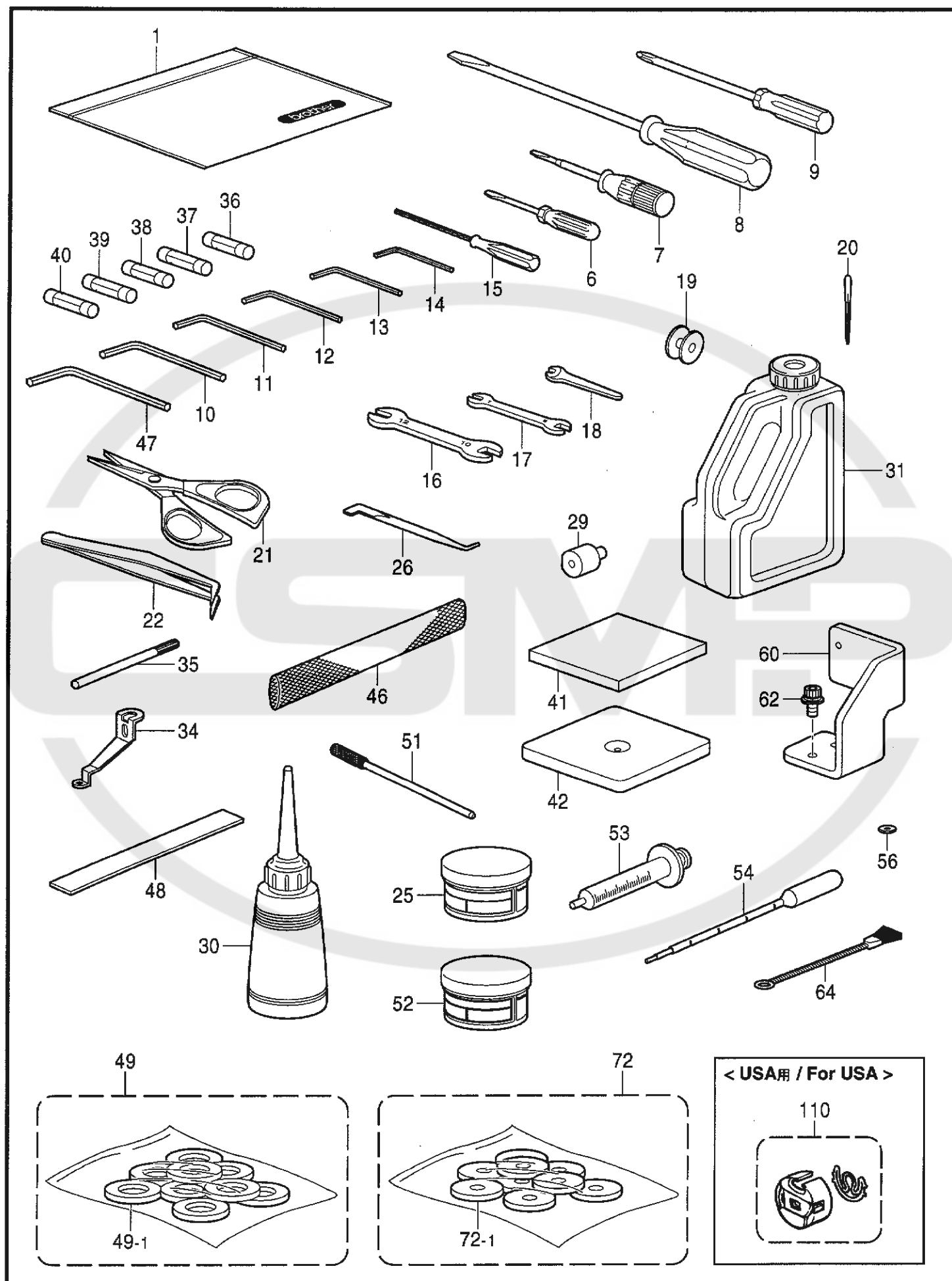
155-C62-940

Y. 付属装置関係 (補給部品) / Attachment set (Supply parts) / Anbausatz (Lieferteile) /  
Jeu d'accessoires (Pièces fournies) / Juego de fijación (Piezas de suministro)



Y. 付属装置関係 (補給部品) / Attachment set (Supply parts) / Anbausatz (Lieferteile) /  
Jeu d'accessoires (Pièces fournies) / Juego de fijación (Piezas de suministro)

| REF.NO. | CODE      | Q'TY | 品名             | NAME OF PARTS                  | RM |
|---------|-----------|------|----------------|--------------------------------|----|
| 4       | S51080001 | 1    | シタジクモジュールクミN   | LOWER SHAFT MODULE ASSY, N     |    |
| 4-1     | S42509000 | 1    | シタジクケース        | CASE                           |    |
| 4-2     | S52371051 | 1    | シタジクスライドケース    | SLIDE CASE, ;L-SHAFT           |    |
| 4-3     | S52372001 | 1    | シタジク           | LOWER SHAFT                    |    |
| 4-4     | S42512000 | 1    | シタジクスパーサ       | SPACER                         |    |
| 4-5     | 048190242 | 2    | トメワアナヨウC19     | RETAINING RING, INTERNAL C19   |    |
| 4-6     | 070698800 | 2    | タマジクウケ698ZZ    | BALL BEARING, 698ZZ            |    |
| 4-7     | 048080142 | 1    | トメワジクヨウC8      | RETAINING RING, EXTERNAL C8    |    |
| 4-8     | S42513051 | 1    | シタジクスライドピン     | SLIDE PIN                      |    |
| 4-9     | 081004870 | 1    | OリングS4         | O RING, S4                     |    |
| 4-10    | 012060636 | 1    | アナヒラ6X6        | SET SCREW, SOCKET (FT) M6X6    |    |
| 4-11    | S51140001 | 1    | カツプリングハブF      | COUPLING HUB, F                |    |
| 4-12    | S51130001 | 1    | カツプリングハブRクミ    | COUPLING HUB ASSY, R           |    |
| 4-13    | S50030001 | 1    | トルクディスククミ      | TORQUE DISK ASSY               |    |
| 4-14    | 012500536 | 4    | アナヒラ5X5        | SET SCREW, SOCKET (FT) M5X5    |    |
| 4-15    | S52374000 | 1    | ステツピングモータS1クミ  | STEPPING MOTOR ASSY, S1        |    |
| 4-16    | 018301036 | 3    | アナボルト3X10      | BOLT, SOCKET M3X10             |    |
| 4-17    | 025030136 | 2    | ヒラザガネシヨウ3      | WASHER, PLAIN S 3              |    |
| 4-18    | S42520001 | 1    | シタジクセンサーイタ     | SENSOR PLATE, ;L-SHAFT         |    |
| 4-19    | S49797001 | 1    | BCセンサキバンクミ     | SENSOR PCB ASSY, BC            |    |
| 4-20    | S45637000 | 1    | シタジクセンサハーネス1クミ | S-HARNESS ASSY, 1 ;L-SHAFT     |    |
| 4-21    | 060400616 | 1    | バインドM4X6       | SCREW, BIND M4X6               |    |
| 4-22    | 060300414 | 2    | バインド3X4        | SCREW, BIND M3X4               |    |
| 4-23    | S32474001 | 1    | イドウハ           | MOVABLE KNIFE                  |    |
| 4-24    | S32475001 | 1    | シメネジ4          | SCREW, M4                      |    |
| 4-25    | S32476001 | 1    | イドウハカラー        | COLLAR, ;M-KNIFE               |    |
| 4-26    | S32477001 | 1    | コテイハ           | FIXED KNIFE                    |    |
| 4-27    | S44924001 | 1    | シメネジM3X5.5     | SCREW, M3X5.5                  |    |
| 4-28    | S36135101 | 1    | イトホジイタ         | THREAD HOLDING PLATE           |    |
| 4-29    | S44924001 | 1    | シメネジM3X5.5     | SCREW, M3X5.5                  |    |
| 4-30    | S42461151 | 1    | ハリイタダイ         | NEEDLE PLATE BASE              |    |
| 4-31    | 047200542 | 1    | スプリングピンAW2     | PIN, SPRING ROLL AW2           |    |
| 4-32    | 062400816 | 4    | ナベコ4X8         | SCREW, PAN M4X8                |    |
| 4-33    | S04557000 | 1    | バンタイPLTIM      | BAND, ;PLTIM                   |    |
| 4-34    | S42526000 | 1    | サーミスタEF6F202クミ | THERMISTOR ASSY, ;EF6F202      |    |
| 4-35    | S42514000 | 1    | シタジクケースカバー     | LOWER SHAFT CASE COVER         |    |
| 4-36    | S47228000 | 1    | ボウシンゴム         | RUBBER CUSHION                 |    |
| 4-37    | S42456051 | 1    | カマドメ           | B-CASE HOLDER POSITION BRACKET |    |
| 4-38    | S42467100 | 1    | イトキリアンナイイタ     | GUIDE PLATE, ;TR               |    |
| 4-39    | S44924001 | 2    | シメネジM3X5.5     | SCREW, M3X5.5                  |    |
| 5       | S51132001 | 1    | CPハブクミツケジグ     | INSTALLATION JIG, ;CP-HUB      |    |
| 6       | S50674001 | 1    | ハリイタガイドネジ      | SCREW, SPECIAL M3X5.5 ;GUIDE   |    |
| 7       | S48655901 | 1    | RPカマLNハコクミ     | ROTARY HOOK ASSY, RP-LN W/BOX  |    |



Z1. 付属品関係 / Accessories / Zubehör / Accessoires / Accesorios

| REF.NO. | CODE      | Q'TY | 品名                                          | NAME OF PARTS                                                        | RM |
|---------|-----------|------|---------------------------------------------|----------------------------------------------------------------------|----|
| 1       | 122991001 | 1    | フゾクビンポリフクロ                                  | 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                                | SCREW DRIVER, 2X100                                                  |    |
| 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    | 6カクボウネジマワシ1.5                               | 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      | 159794001 | 18   | ボビン                                         | BOBBIN                                                               |    |
| 20      | S15629111 | 1    | <国内用><br>ミシンハリDBXK5#11クミ                    | < General export & option parts of USA ><br>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-TYPE                                                |    |
| 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      | S42570101 | 6    | オサエアシ                                       | PRESSER FOOT                                                         |    |
| 35      | S32656051 | 2    | イチキメバー                                      | POSITIONING BAR                                                      |    |
| 36      | 620833080 | 3    | Gヒューズ8A                                     | GLASS FUSE, 8A                                                       |    |
| 37      | S43641000 | 2    | Gヒューズ8AFB                                   | GLASS FUSE, 8AFB                                                     |    |
| 38      | S43642000 | 1    | Gヒューズ1A                                     | GLASS FUSE, 1A                                                       |    |
| 39      | S43643000 | 1    | Gヒューズ0.2A                                   | GLASS FUSE, 0.2A                                                     |    |
| 40      | S02887000 | 1    | ヒューズ15A                                     | FUSE, 15A                                                            |    |
| 41      | S52008000 | 4    | ボウシンゴム10                                    | RUBBER CUSHION, 10                                                   |    |
| 42      | S52007001 | 4    | アジャストボルトベース                                 | BASE, ;ADJST-BOLT                                                    |    |
| 46      | S34455000 | 60   | <BES-962BC, 963BC用><br>ネット160L              | <For "BES-962BC & 963BC"><br>NET, 160L                               |    |
| 46      | S34455000 | 80   | <BES-1262BC, 1263BC用><br>ネット160L            | <For "BES-1262BC & 1263BC"><br>NET, 160L                             |    |
| 47      | 115157001 | 1    | 6カクボウスパナ6                                   | HEXAGONAL WRENCH, 6                                                  |    |
| 48      | S35839000 | 6    | <BES-962BC, 963BC用><br>ゴムイタジシヤク ..... L=140 | <For "BES-962BC & 963BC"><br>RUBBER MAGNET, PLATE ..... L=140        |    |
| 49      | S47551000 | 6    | スプールマット9クミ                                  | SPOOL MAT ASSY, 9                                                    |    |
| 49-1    | S46757000 | 54   | スプールマット                                     | SPOOL MAT                                                            |    |

155-962-910

◎ 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.

## Z1. 付属品関係 / Accessories / Zubehör / Accessoires / Accesorios

| REF.NO.                    | CODE                                                          | Q'TY                   | ヒンメイ                                                                                                | NAME OF PARTS                                                                                                                           | RM |
|----------------------------|---------------------------------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|----|
| 48<br>49<br>49-1           | S46967000<br>S47552000<br>S46757000                           | 6<br>6<br>72           | <BES-1262BC, 1263BC用><br>ゴムイタジシヤク185 .. L=185<br>スプールマツト12クミ<br>スプールマツト                             | <For "BES-1262BC & 1263BC"><br>RUBBER MAGNET, PLATE 185 ..... L=185<br>SPOOL MAT ASSY, 12<br>SPOOL MAT                                  |    |
| 51<br>52<br>53<br>54<br>56 | S43464001<br>S04926100<br>S44342000<br>S44343000<br>S46758001 | 1<br>1<br>1<br>1<br>24 | イソウアワセピン<br>グリースタンクBR2<br>シリンジ<br>ビベット<br>イドウハスパーサ                                                  | GAUGE PIN, ; POSITIONING<br>GREASE TANK, BR2<br>INJECTION PUMP<br>DROPPING PIPET<br>SPACER, ; M-KNIFE                                   |    |
| 60<br>62                   | S42358001<br>S42446001                                        | 2<br>4                 | <BES-962BC, 963BC<br>搬送時ストッパー用><br>イトタテダイステイ<br>アナボルトザクミ6X14                                        | <For BES-962BC, 963BC<br>Using the transport for stopper><br>COTTON STAND STAY<br>BOLT, SOCKET (S/P WASHER)M6X14                        |    |
| 64                         | 122992001                                                     | 1                      | ミシンブラシ                                                                                              | BRUSH                                                                                                                                   |    |
| 72<br>72-1<br>72<br>72-1   | S48406000<br>S48405000<br>S48407000<br>S48405000              | 6<br>54<br>6<br>72     | <BES-962BC, 963BC用><br>スプールマツトS9クミ<br>スプールマツトS<br><BES-1262BC, 1263BC用><br>スプールマツトS12クミ<br>スプールマツトS | <For "BES-962BC & 963BC"><br>SPOOL MAT ASSY, S-9<br>SPOOL MAT, S<br><For "BES-1262BC & 1263BC"><br>SPOOL MAT ASSY, S-12<br>SPOOL MAT, S |    |
| 110                        | S35584001                                                     | 3                      | <USA用><br>ボビンケースクミ                                                                                  | <For USA><br>BOBBIN CASE ASSY                                                                                                           |    |

155-962-910

◎ 付属品の明細は変更することがあります。

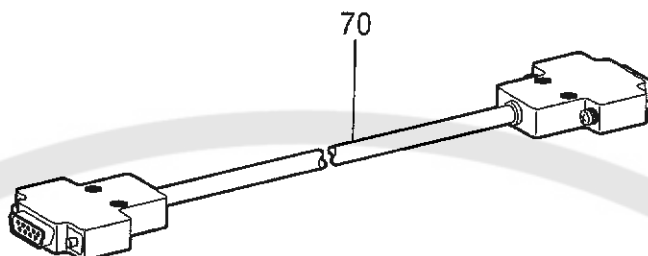
◎ The details of included accessories are subject to change.

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

◎ Los detalles des accesorios incluidos pueden variar.

Z2. 付属品関係(BES-962AC, 963AC) / Accessories (BES-962AC, 963AC) / Zubehör (BES-962AC, 963AC) /  
Accessoires (BES-962AC, 963AC) / Accesorios (BES-962AC, 963AC)



155-962-910

Z2. 付属品関係 (BES-962AC, 963AC) / Accessories (BES-962AC, 963AC) / Zubehör (BES-962AC, 963AC) /  
Accessoires (BES-962AC, 963AC) / Accesorios (BES-962AC, 963AC)

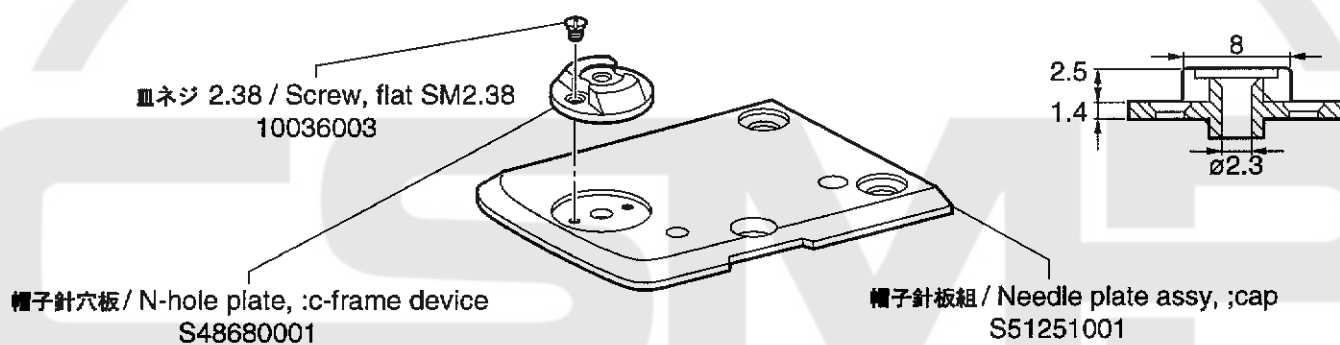
| REF.NO. | CODE      | Q'TY | ヒンメイ                                    | NAME OF PARTS                                       | RM |
|---------|-----------|------|-----------------------------------------|-----------------------------------------------------|----|
| 70      | S47059000 | 1    | <b>&lt;BE-100用&gt;</b><br>DOS/Vハーネス5Mクミ | <b>&lt;For BE-100&gt;</b><br>DOS/V HARNESS ASSY, 5M |    |

155-962-910

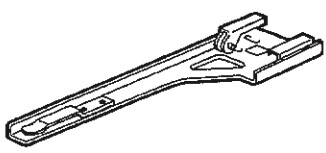
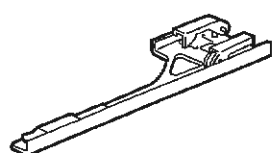
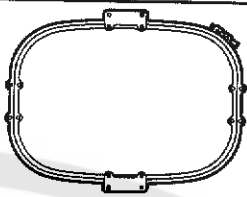
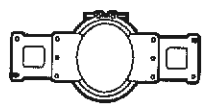
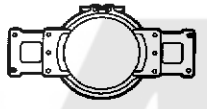
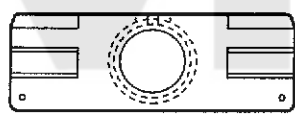
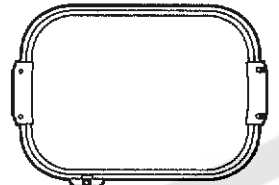
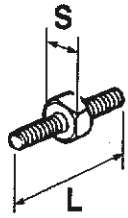
一般用 / For general



帽子枠用 / For Cap frame device



155-962-Ga

| CODE        | 品 名 / NAME OF PARTS                             | Lセット / L set                                                                         | Rセット / R set                                                                        |
|-------------|-------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| S42292201 ※ | ツツモノウデLセット<br>TUBULAR ROUND ARM SET, L          |    |  |
| S42295201 ※ | ツツモノウデRセット<br>TUBULAR ROUND ARM SET, R          |                                                                                      |                                                                                     |
|             | 品 名 / NAME OF PARTS                             |                                                                                      | 縫製エリア / Sewing area                                                                 |
| S42330001 ※ | ツツワク30×43クミ<br>TUBULAR FRAME ASSY, 30×43        |    | 285×410mm                                                                           |
| S44700001   | ツツワクー05クミ<br>TUBULAR FRAME ASSY, 05             |    | 30×50mm                                                                             |
| S44703001   | ツツワクー07クミ<br>TUBULAR FRAME ASSY, 07             |                                                                                      | 55×70mm                                                                             |
| S39101001   | ツツワクー10クミ<br>TUBULAR FRAME ASSY, 10             |                                                                                      | 85×100mm                                                                            |
| S39105001   | ツツワクー13クミ<br>TUBULAR FRAME ASSY, 13             |                                                                                      | 115×130mm                                                                           |
| S49377001   | ツツワクー16クミ<br>TUBULAR FRAME ASSY, 16             |   | φ 160mm                                                                             |
| S49380001   | ツツワクー19クミ<br>TUBULAR FRAME ASSY, 19             |                                                                                      | φ 190mm                                                                             |
| S15623000   | フクロモノワクー07<br>TUBULAR ROUND FRAME, TFA-07       |  | φ 30mm                                                                              |
| S15624000   | フクロモノワクー09<br>TUBULAR ROUND FRAME, TFA-09       |                                                                                      | φ 50mm                                                                              |
| S15625000   | フクロモノワクー12<br>TUBULAR ROUND FRAME, TFA-12       |                                                                                      | φ 80mm                                                                              |
| S15626000   | フクロモノワクー15<br>TUBULAR ROUND FRAME, TFA-15       |                                                                                      | φ 110mm                                                                             |
| S35655001   | フクロモノワクー18<br>TUBULAR ROUND FRAME, TFA-18       |  | φ 140mm                                                                             |
| S15627000   | フクロモノワクー24×24<br>TUBULAR ROUND FRAME, TFA-24×24 |                                                                                      | 205×200mm                                                                           |
| S15628000   | フクロモノワクー24×30<br>TUBULAR ROUND FRAME, TFA-24×30 |                                                                                      | 285×215mm                                                                           |
| S36495001   | フクロモノワクー32×45<br>TUBULAR ROUND FRAME, TFA-32×45 |                                                                                      | 410×260mm                                                                           |
|             | 補給用部品 / For supply parts                        |                                                                                      |                                                                                     |
| S33207000   | ワクチョウセイネジ21<br>ADJUSTING SCREW, 21              |  | S=8mm, L=21mm                                                                       |
| S33208000   | ワクチョウセイネジ23<br>ADJUSTING SCREW, 23              |                                                                                      | S=8mm, L=23mm                                                                       |
| S33209000   | ワクチョウセイネジ27<br>ADJUSTING SCREW, 27              |                                                                                      | S=8mm, L=27mm                                                                       |
| S29634001   | ワクチョウセイネジL<br>ADJUSTING SCREW, L                |                                                                                      | S=8mm, L=31mm                                                                       |

155-962-201

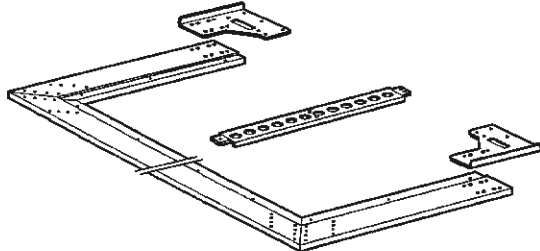
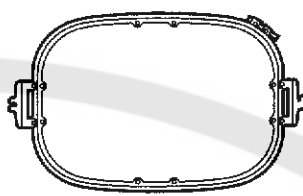
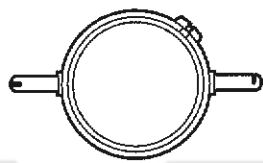
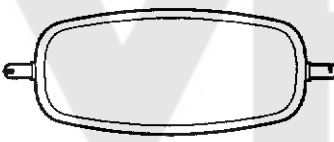
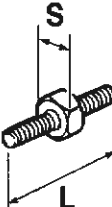
☆部品コード欄に※が記載されている部品は、標準部品です。

☆ The parts indicated by the symbol in the ※ parts code column are standard parts.

☆ Die in der Teilecodekolonne aufgeführten Teile, die mit dem Symbol ※ bezeichnet sind Standardteile.

☆ Le symbole ※ dans la colonne de code de pièces indique les pièces normales.

☆ Las piezas indicadas con el asterisco ※ en la columna de código de piezas son piezas normales.

| CODE        | 品 名 / NAME OF PARTS                       |                                                                                      |                                                |
|-------------|-------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------|
| S52273001 ※ | ヒラワクヨウフレームクミ<br>HOLDER BASE FRAME ASSY, N |    |                                                |
|             | 品 名 / NAME OF PARTS                       |                                                                                      | 縫製エリア / Sewing area                            |
| S43473001 ※ | ヒラワク30×43クミ<br>SQUARE FRAME SET, 30×43    |    | 285×410mm                                      |
| S33804101 ※ | ヒラワク30×48クミ<br>SQUARE FRAME SET, 30×48    |                                                                                      | 450×305mm                                      |
| S15642001   | エンワク21<br>ROUND FRAME, SPF-21             |    | φ 175mm                                        |
| S15646001   | エンワク25<br>ROUND FRAME, SPF-25             |                                                                                      | φ 210mm                                        |
| S15650001   | カクワク24×24<br>SQUARE FRAME, SPFA-24×24     |  | 205×200mm                                      |
| S15654001   | カクワク45×23<br>SQUARE FRAME, SPFA-45×23     |                                                                                      | 415×170mm                                      |
| S15658001   | カクワク45×27<br>SQUARE FRAME, SPFA-45×27     |                                                                                      | 415×215mm                                      |
| S15660001   | カクワク45×32<br>SQUARE FRAME, SPFA-45×32     |                                                                                      | 415×260mm                                      |
|             | 補給用部品 / For supply parts                  |                                                                                      |                                                |
| S46999001   | ツマミネジM4B<br>SCREW, KNOB M4B               |  | 平枠取付用<br>/ For setting the holder<br>base assy |
| S33207000   | ワクチョウセイネジ21<br>ADJUSTING SCREW, 21        |  | S=8mm, L=21mm                                  |
| S33208000   | ワクチョウセイネジ23<br>ADJUSTING SCREW, 23        |                                                                                      | S=8mm, L=23mm                                  |
| S33209000   | ワクチョウセイネジ27<br>ADJUSTING SCREW, 27        |                                                                                      | S=8mm, L=27mm                                  |
| S29634001   | ワクチョウセイネジL<br>ADJUSTING SCREW, L          |                                                                                      | S=8mm, L=31mm                                  |

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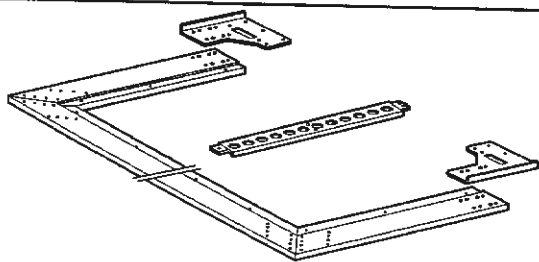
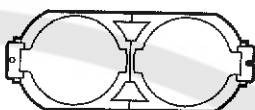
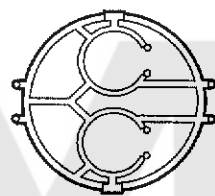
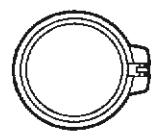
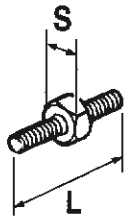
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☆ Las piezas indicadas con el asterisco ※ en la columna de código de piezas son piezas normales.

| CODE        | 品 名 / NAME OF PARTS                         |                                                                                      |                                                 |
|-------------|---------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------|
| S52273001 ※ | ヒラクヨウフレームクミ<br>HOLDER BASE FRAME ASSY,N     |    |                                                 |
|             | 品 名 / NAME OF PARTS                         |                                                                                      | 縫製エリア / Sewing area                             |
| S15612000   | クモノスダイワク<br>SPIDER NET FRAME HOLDER, PFH2-2 |    | クモの巣枠用<br>/ For holding<br>the spider net frame |
| S15613000   | クモノスワーカー07<br>SPIDER NET FRAME, SPFH-07     |   | -----                                           |
| S15618000   | ナカワーカー07<br>INNER ROUND FRAME, SPF-07       |                                                                                      | φ 30mm                                          |
| S15614000   | クモノスワーカー09<br>SPIDER NET FRAME, SPFH-09     |                                                                                      | -----                                           |
| S15619000   | ナカワーカー09<br>INNER ROUND FRAME, SPF-09       |                                                                                      | φ 50mm                                          |
| S15615000   | クモノスワーカー12<br>SPIDER NET FRAME, SPFH-12     |                                                                                      | -----                                           |
| S15620000   | ナカワーカー12<br>INNER ROUND FRAME, SPF-12       |                                                                                      | φ 80mm                                          |
| S15616000   | クモノスワーカー15<br>SPIDER NET FRAME, SPFH-15     |                                                                                      | -----                                           |
| S15621000   | ナカワーカー15<br>INNER ROUND FRAME, SPF-15       |                                                                                      | φ 110mm                                         |
| S15617000   | クモノスワーカー18<br>SPIDER NET FRAME, SPFH-18     |  | -----                                           |
| S15622000   | ナカワーカー18<br>INNER ROUND FRAME, SPF-18       |                                                                                      | φ 140mm                                         |
|             | 補給用部品 / For supply parts                    |                                                                                      |                                                 |
| S33207000   | ワクチョウセイネジ21<br>ADJUSTING SCREW, 21          |  | S=8mm, L=21mm                                   |
| S33208000   | ワクチョウセイネジ23<br>ADJUSTING SCREW, 23          |                                                                                      | S=8mm, L=23mm                                   |
| S33209000   | ワクチョウセイネジ27<br>ADJUSTING SCREW, 27          |                                                                                      | S=8mm, L=27mm                                   |
| S29634001   | ワクチョウセイネジL<br>ADJUSTING SCREW, L            |                                                                                      | S=8mm, L=31mm                                   |

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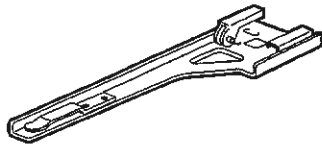
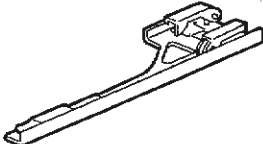
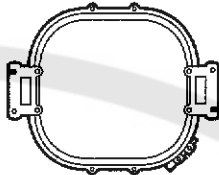
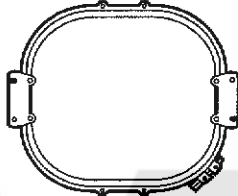
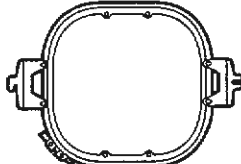
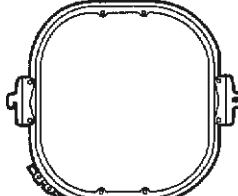
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Op4 . 刺シュウ枠 (オプション部品) / Embroidery frame (Option parts) / Stickereirahmen (Sonderzubehör) /  
Cadre de broderie (Pièces en option) / Bastidor de bordado (Piezasopcionales)

| CODE        | 品 名 / NAME OF PARTS                      |                                                                                      |                                                                                     |
|-------------|------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| S42292201 ※ | ツツモノウデLセット<br>TUBULAR ROUND ARM SET, L   |    |  |
| S42295201 ※ | ツツモノウデRセット<br>TUBULAR ROUND ARM SET, R   |                                                                                      |                                                                                     |
|             | 品 名 / NAME OF PARTS                      |                                                                                      | 縫製エリア / Sewing area                                                                 |
| S44715001   | ツツワク23×24クミ<br>TUBULAR FRAME SET, 23×24  |    | 220×225mm                                                                           |
| S44720001   | ツツワク23×43クミ<br>TUBULAR FRAME SET, 23×43  |                                                                                      | 220×415mm                                                                           |
| S44725001   | ツツワク23×28クミ<br>TUBULAR FRAME SET, 23×28  |    | 285×270mm                                                                           |
| S44730001   | ツツワク23×43クミ<br>TUBULAR FRAME SET, 23×43  |                                                                                      | 385×410mm                                                                           |
| S50028001   | ツツワク28×30クミ<br>TUBULAR FRAME SET, 28×30  |                                                                                      | 263×283mm                                                                           |
|             | 補給用部品 / For supply parts                 |                                                                                      | 縫製エリア / Sewing area                                                                 |
| S44716001   | ヒラワクワク23×24クミ<br>SQUARE FRAME SET, 23×24 |  | 225×210mm                                                                           |
| S44721001   | ヒラワクワク23×43クミ<br>SQUARE FRAME SET, 23×43 |  | 415×220mm                                                                           |
| S44731001   | ヒラワクワク23×43クミ<br>SQUARE FRAME SET, 23×43 |                                                                                      | 415×385mm                                                                           |
| S44726001   | ヒラワクワク23×28クミ<br>SQUARE FRAME SET, 23×28 |  | 270×285mm                                                                           |

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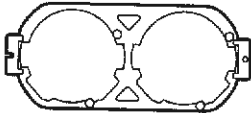
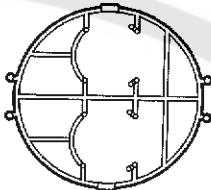
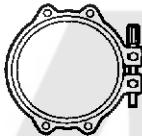
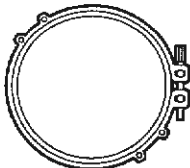
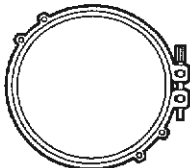
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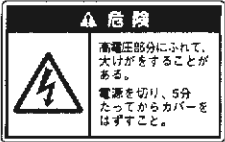
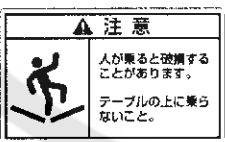
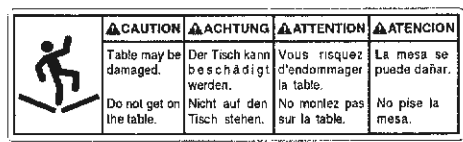
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155-962-201

| CODE      | 品 名 / NAME OF PARTS                        |                                                                                      | 縫製エリア / Sewing area                            |
|-----------|--------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------|
| S49342001 | クモノスダイワククミ<br>SPIDER NET FRAME HOLDER ASSY |    | クモの巣枠用<br>/ For holding<br>the spidernet frame |
| S49348001 | クモノスワケー05<br>SPIDER NET FRAME, 05          |    | -----                                          |
| S49349001 | マルワケー05<br>ROUND FRAME ASSY, 05            |                                                                                      | φ 50mm                                         |
| S49353001 | クモノスワケー07<br>SPIDER NET FRAME, 07          |                                                                                      | -----                                          |
| S49354001 | マルワケー07<br>ROUND FRAME ASSY, 07            |                                                                                      | φ 70mm                                         |
| S49358001 | クモノスワケー10<br>SPIDER NET FRAME, 10          |   | -----                                          |
| S49359001 | マルワケー10<br>ROUND FRAME ASSY, 10            |                                                                                      | φ 100mm                                        |
| S49363001 | クモノスワケー13<br>SPIDER NET FRAME, 13          |                                                                                      | -----                                          |
| S49364001 | マルワケー13<br>ROUND FRAME ASSY, 13            |                                                                                      | φ 130mm                                        |
| S49368001 | クモノスワケー16<br>SPIDER NET FRAME, 16          |  | -----                                          |
| S49369001 | マルワケー16<br>ROUND FRAME ASSY, 16            |                                                                                      | φ 160mm                                        |
| S49373001 | マルワケー19<br>ROUND FRAME ASSY, 19            |  | φ 190mm                                        |

Wa 1. 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                | 52X84    | S38357-002 |
|  | Label, operation (BAS) Eng. | 52X84    | S38571-002 |
|  | 転落注意ラベル・和                   | 40X64    | S43483-001 |
|  | Label, fall 4 lang.         | 35X118   | S43484-001 |
|  | 高温ラベル<br>Label, high temp.  | 15X37    | UD0280-001 |

Wa 2. 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       |
|-------------------------------------------------------------------------------------|---------------------------|----------|------------|
|    | 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 |
|    | PE マーク<br>Mark, PE        | 7.5X12.5 | S37059-001 |
|  | アースマーク<br>Mark, grounding | φ 12     | S37060-001 |

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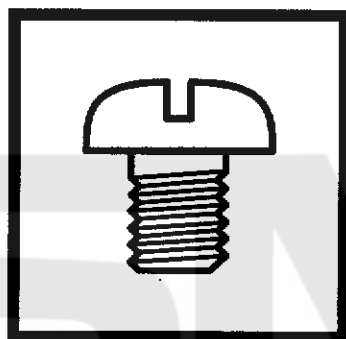
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