

# brother

**FD4-B271**

**FD4-B272**

電磁式自動定寸テープカッター装置 (ATC 装置)

**SOLENOID-TYPE, AUTOMATIC TAPE CUTTER**

**AUTOMATISCHER SOLENOID-BANDABSCHNEIDER**

**COUPE-RUBAN AUTOMATIQUE DE TYPE À SOLÉNOÏDE**

**CORTADOR DE CINTA AUTOMÁTICO DE TIPO SOLENOIDE**

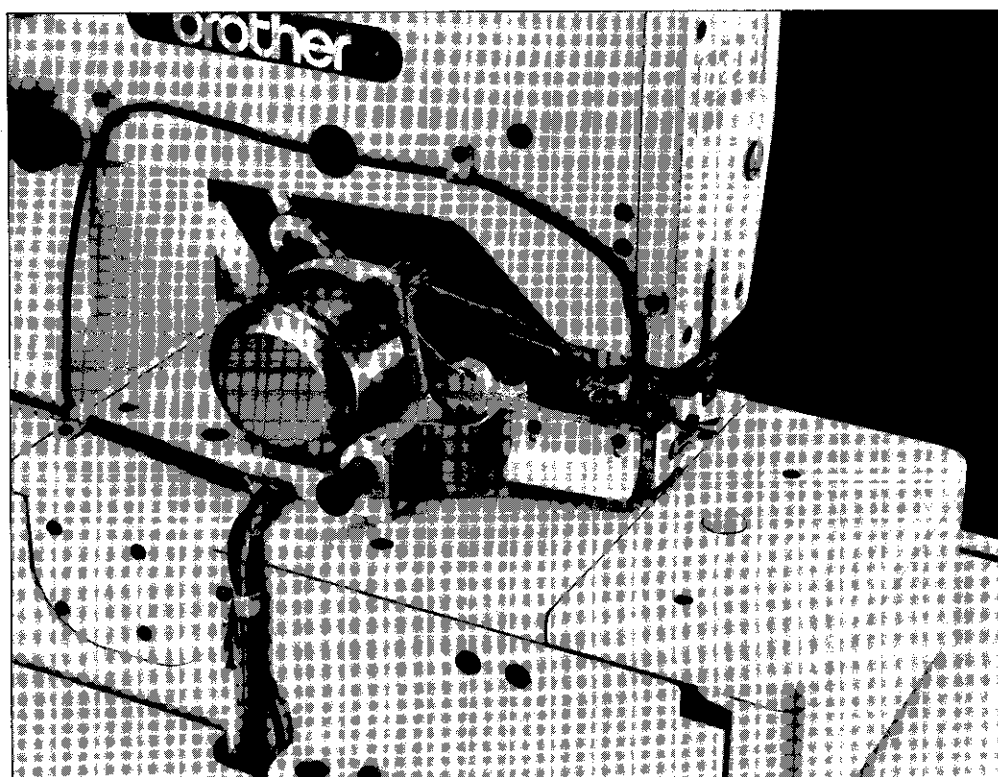
パーツブック

**PARTS BOOK**

**TEILEKATALOG**

**LIVRE DES PIECES**

**LIBRO DE REFERENCIA DE PIEZAS**





## パーツブックご利用に際して

1. 部品コード欄、記事欄が※となっている場合は（7 ページ）の仕様別部品一覧表でお調べ下さい。
2. この本は1988年4月のデータにもとづいて作成されたものです。
3. 部品は予告なしに設計変更される場合があります。

## 目 次

|                                |     |
|--------------------------------|-----|
| A. テープカッター電磁関係.....            | 1   |
| B. A. T. C センサー関係.....         | 3   |
| C. ヒザ上ゲススイッチ関係.....            | 3   |
| D. A. T. C コントロール BOX 関係 ..... | 5   |
| 仕様別部品一覧表.....                  | 7   |
| 索 引.....                       | 8・9 |
| ゲージ部品.....                     | 10  |

## **Notes for using this parts book**

1. If the parts code column is marked with an asterisk (\*), see page 7 for the different parts list.
2. This parts book is based on data current as of April 1988.
3. Parts are subject to redesign and modification without prior notice.

## **CONTENTS**

|                                                         |     |
|---------------------------------------------------------|-----|
| A. Tape cutter solenoid mechanism .....                 | 1   |
| B. Automatic tape cutter sensor mechanism .....         | 3   |
| C. Knee switch mechanism .....                          | 3   |
| D. Automatic tape cutter controller box mechanism ..... | 5   |
| DIFFERENT PARTS LIST .....                              | 7   |
| INDEX .....                                             | 8,9 |
| GAUGE PARTS LIST .....                                  | 10  |

## **Anmerkungen zum Gebrauch dieses Stücklistebuches**

1. Falls in der Teilecode-Kolonne ein Asteriskus (\*) steht, wird für die andere Teileliste auf Seite 7 verwiesen.
2. Dieser Teilekatalog bezieht sich auf die Daten vom April 1988.
3. Änderungen ohne vorherige Ankündigung vorbehalten.

## **INHALTSVERZEICHNS**

|                                                         |     |
|---------------------------------------------------------|-----|
| A. Bandabschneidesolenoid .....                         | 1   |
| B. Automatischer Bandabschneidesensor .....             | 3   |
| C. Knieschalter .....                                   | 3   |
| D. Steuerkasten für automatischen Bandabschneider ..... | 5   |
| ZUBEHORLISTE .....                                      | 7   |
| VERZEICHNIS .....                                       | 8,9 |
| LEHRENLISTE .....                                       | 10  |

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

1. Si la colonne de code de pièce est marquée d'un astérisque (\*), voir la liste des pièces différentes à la page 7.
2. Les données qui ont servi à la rédaction de ce catalogue datent d'avril 1988.
3. Les pièces sont sujettes à modifications dans la présentation et dans les fonctions sans avis préalable.

## **TABLE DES MATIERES**

|                                                                         |     |
|-------------------------------------------------------------------------|-----|
| A. Mécanisme du solénoïde du coupe-ruban .....                          | 1   |
| B. Mécanisme du détecteur du coupe-ruban automatique .....              | 3   |
| C. Mécanisme de l'interrupteur au genou .....                           | 3   |
| D. Mécanisme du boîtier de contrôle du coupe-ruban<br>automatique ..... | 5   |
| LISTE DES PIECES ACCESSOIRES .....                                      | 7   |
| INDEX .....                                                             | 8,9 |
| LISTE DES PIECES .....                                                  | 10  |

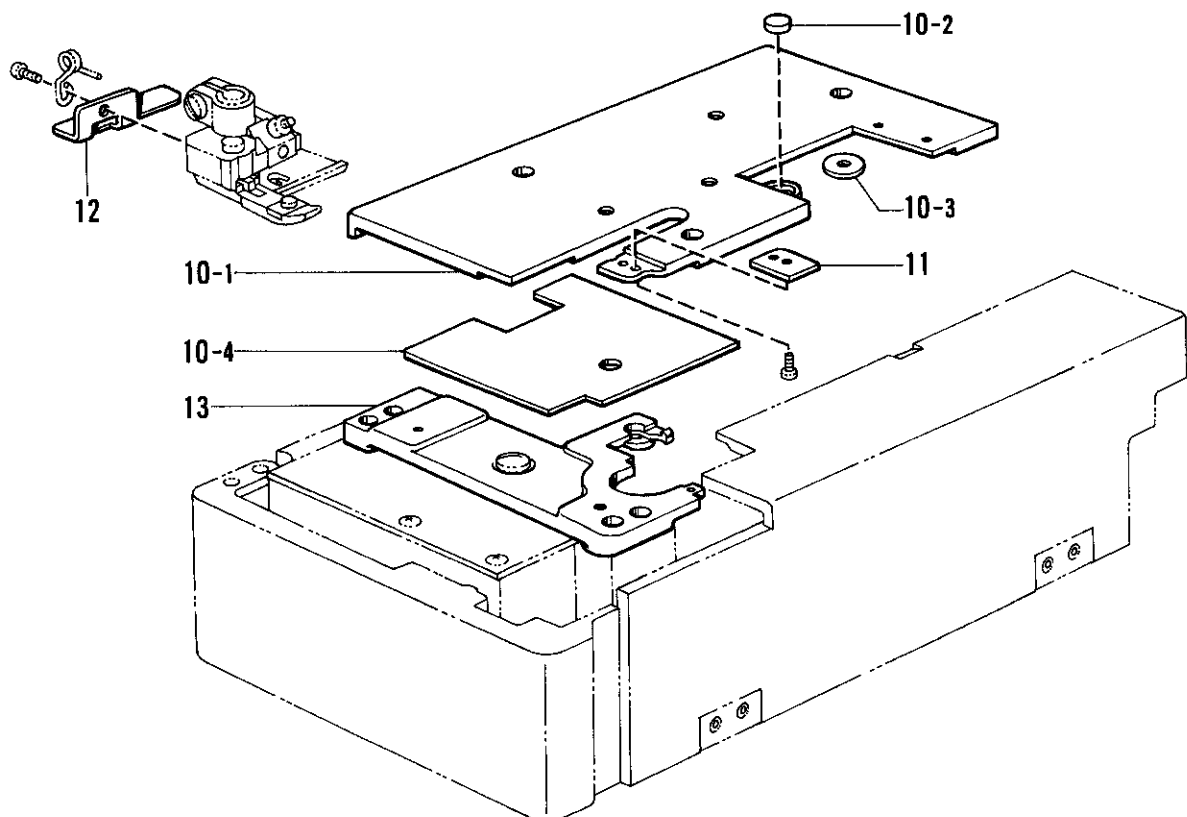
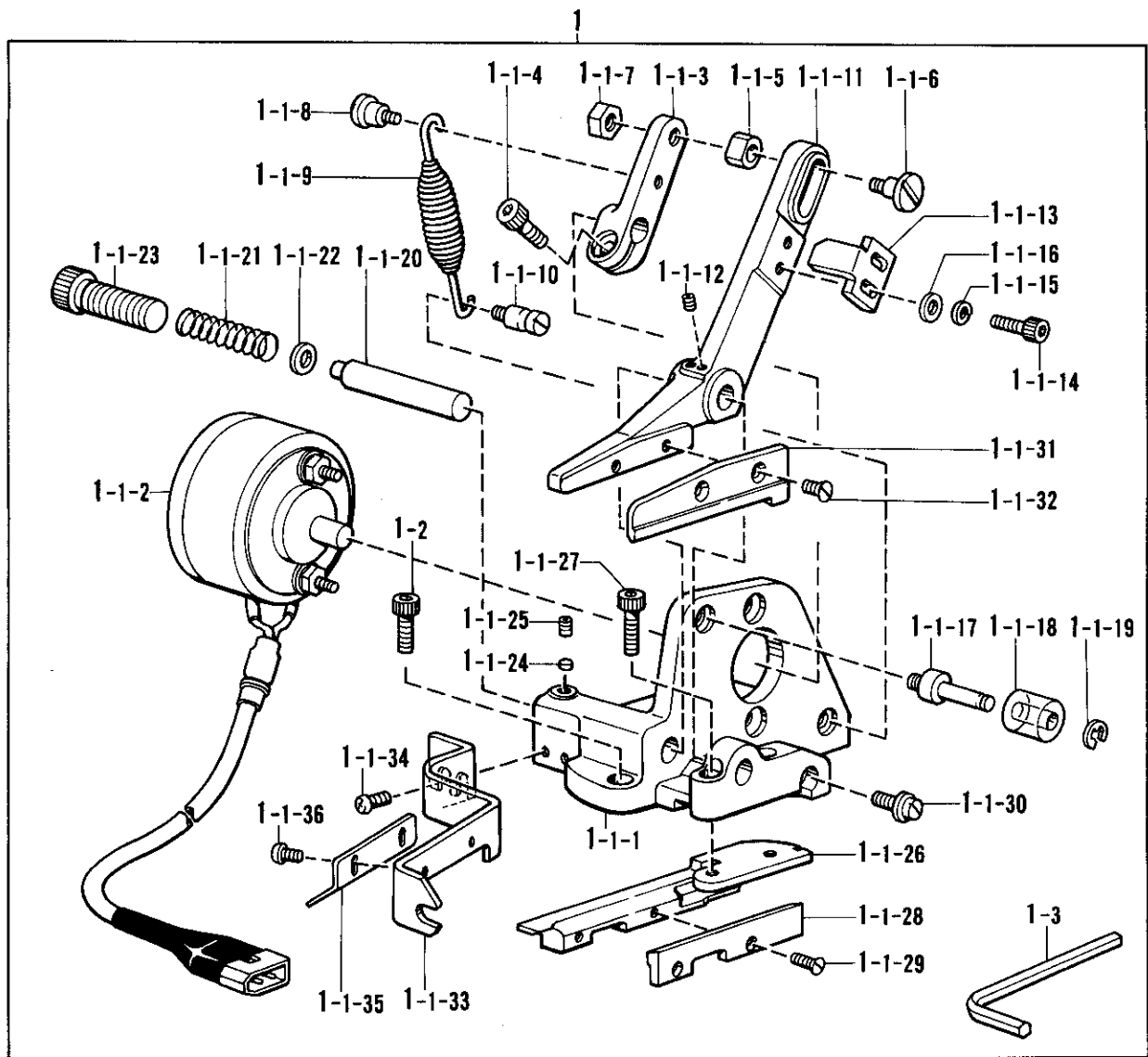
## **Notas para usar este Libro de Piezas**

1. Si la columna del código de piezas está marcada con un asterisco (\*), consultar la página 7 para la clasificación de las listas de piezas.
2. Este manual de piezas es el vigente en abril de 1988.
3. Las piezas están sujetas a cambios y modificaciones sin previo aviso.

## **INDICE**

|                                                                                |     |
|--------------------------------------------------------------------------------|-----|
| A. Mecanismo del solenoide del cortador de cinta .....                         | 1   |
| B. Mecanismo del detector del cortador de cinta automático .....               | 3   |
| C. Mecanismo del interruptor de rodilla .....                                  | 3   |
| D. Mecanismo de la caja de controles del contador de<br>cinta automático ..... | 5   |
| LISTA DE PIEZAS ACCESORIAS .....                                               | 7   |
| INDICE .....                                                                   | 8,9 |
| LISTA DE PIEZAS CALIBRADORAS .....                                             | 10  |

A. テープカッター電磁関係 / Tape cutter solenoid mechanism / Bandabschneidesolenoid /  
 Mécanisme du solénoïde du coupe-ruban / Mecanismo del solenoide del cortador de cinta

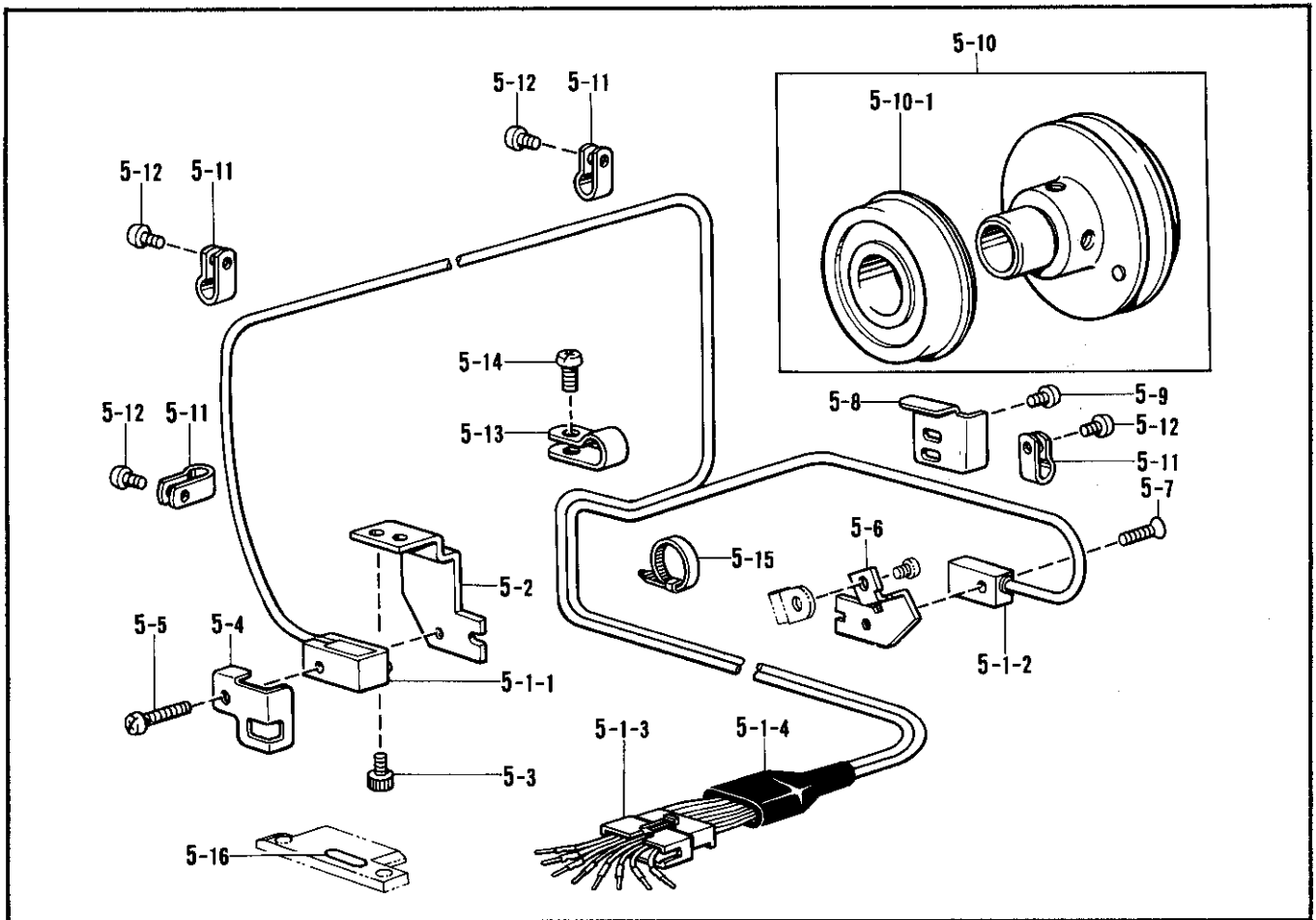




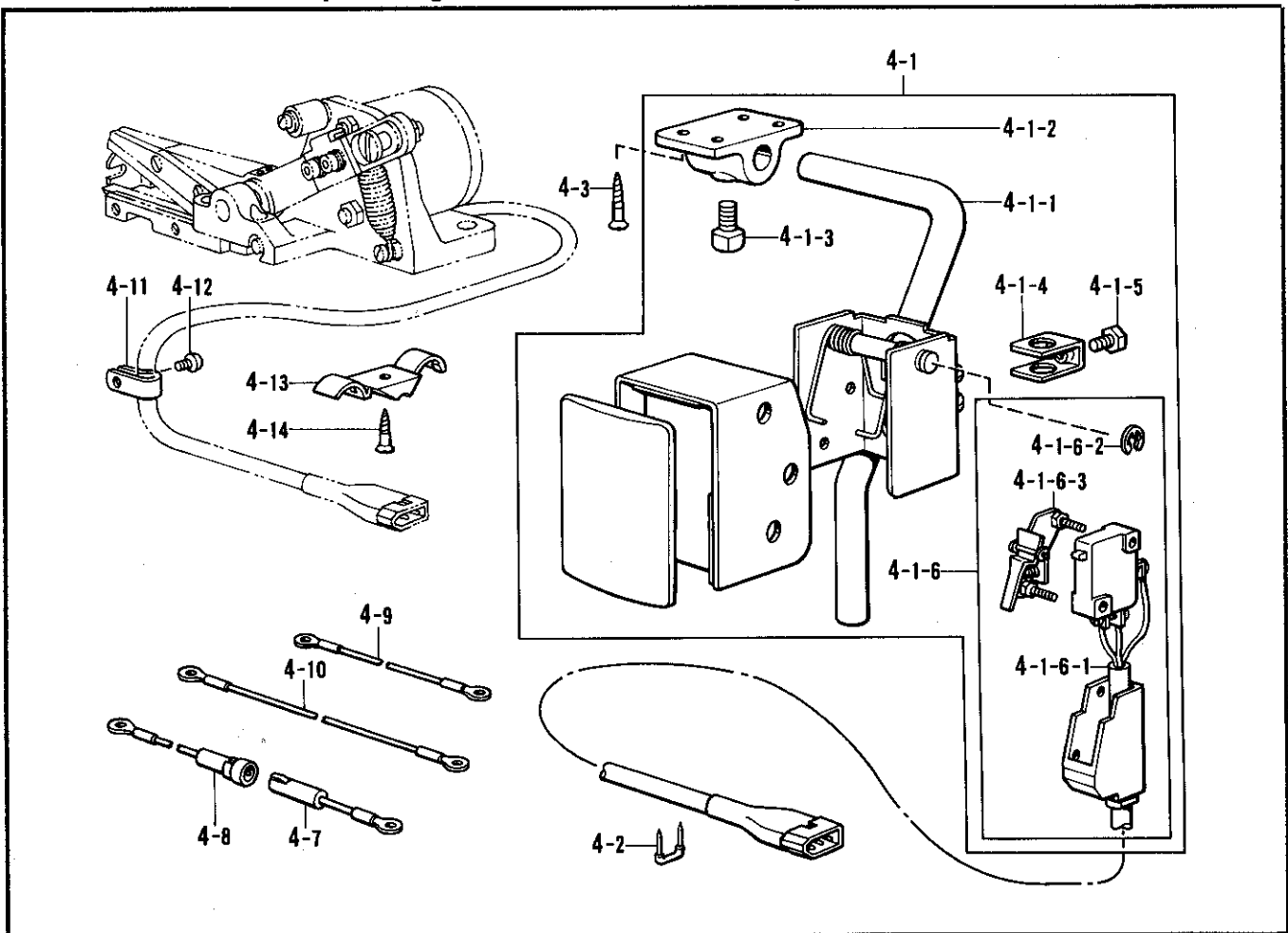
A. テープカッター電磁関係 / Tape cutter solenoid mechanism / Bandabschneidesolenoid /  
Mécanisme du solénoïde du coupe-ruban / Mecanismo del solenoide del cortador de cinta

| REF.NO. | CODE       | Q'TY | ヒンメイ            | NAME OF PARTS                 | RMKS |
|---------|------------|------|-----------------|-------------------------------|------|
| 1       | S11631001  | 1    | テープカッターデ"ンジ"クミ  | TAPE CUTTER SOLENOID ASSEMBLY |      |
| 1-1     | S11612001  | 1    | T.Cデ"ンジ"ソウチクミ   | TAPE CUTTER SOLENOID DEVICES  |      |
| 1-1-1   | S11613001  | 1    | ソレノイト"ト"タ"イ     | SOLENOID BASE                 |      |
| 1-1-2   | S11614001  | 1    | テープカッターソレノイト"   | TAPECUTTER SOLENOID           |      |
| 1-1-3   | S11615001  | 1    | カッタークト"ウレハ"ー    | CUTTER DRIVING LEVER          |      |
| 1-1-4   | 018771432  | 1    | アナボ"ルト635-40X14 | BOLT 6.35X14                  |      |
| 1-1-5   | S11616001  | 1    | カクゴ"マ           | SLIDE BLOCK                   |      |
| 1-1-6   | 155558001  | 1    | タ"ンネシ"6.35      | STUD SCREW 6.35               |      |
| 1-1-7   | 150555001  | 1    | ナツト6.35         | NUT 6.35                      |      |
| 1-1-8   | 151987001  | 1    | タ"ンネシ"4.37      | STUD SCREW 4.37               |      |
| 1-1-9   | S11617001  | 1    | モト"シハ"ネ         | SPRING                        |      |
| 1-1-10  | S02562001  | 1    | ハ"ネカケ           | SPRING HOOK                   |      |
| 1-1-11  | S11618001  | 1    | カッターレハ"ー        | CUTTER LEVER                  |      |
| 1-1-12  | 014680622  | 2    | アナトメネシ"4.37クホ"ミ | SCREW 4.37                    |      |
| 1-1-13  | S11619001  | 1    | ストツハ"アテ         | STOPPER WEAR PLATE            |      |
| 1-1-14  | 018501222  | 2    | アナボ"ルト5X12      | BOLT 5X12                     |      |
| 1-1-15  | 028050242  | 2    | ハ"ネサ"カ"ネ2-5     | SPRING WASHER 2-5             |      |
| 1-1-16  | 146354001  | 2    | サ"カ"ネ           | WASHER                        |      |
| 1-1-17  | S11620001  | 1    | ストツハ"シ"ク        | STOPPER SHAFT                 |      |
| 1-1-18  | S11621000  | 1    | ストツハ"ゴ"ム        | STOPPER RUBBER                |      |
| 1-1-19  | 048040342  | 1    | トメフE4           | STOP RING E4                  |      |
| 1-1-20  | S11622001  | 1    | カッターレハ"ーシ"ク     | CUTTER LEVER SHAFT            |      |
| 1-1-21  | S11623001  | 1    | カッターレハ"ーシ"クハ"ネ  | SPRING                        |      |
| 1-1-22  | 140407001  | 1    | サ"カ"ネ           | WASHER                        |      |
| 1-1-23  | 113625001  | 1    | オサエチヨウセツネシ"     | PRESSER ADJUSTING SCREW       |      |
| 1-1-24  | S11624000  | 1    | トメネシ"アテ         | STOP SCREW WEAR PLATE         |      |
| 1-1-25  | 014680422  | 1    | アナトメネシ"4.37クホ"ミ | SCREW 4.37                    |      |
| 1-1-26  | S11625001  | 1    | シタハト"タ"イ        | LOWER KNIFE BASE              |      |
| 1-1-27  | 018501422  | 2    | アナボ"ルト5X14      | BOLT 5X14                     |      |
| 1-1-28  | S11626001  | 1    | シタハ             | LOWER KNIFE                   |      |
| 1-1-29  | 0033300812 | 2    | サラネシ"3X8        | SCREW 3X8                     |      |
| 1-1-30  | S11627001  | 1    | シタハチヨウセツネシ"     | LOWER KNIFE ADJUSTING SCREW   |      |
| 1-1-31  | S11628001  | 1    | ウツハ             | UPPER KNIFE                   |      |
| 1-1-32  | 061401212  | 2    | サラコ4X12         | SCREW 4X12                    |      |
| 1-1-33  | S11629001  | 1    | ウツハカ"ート"A       | GUARD(A)                      |      |
| 1-1-34  | 060680712  | 2    | ハ"イント"437-40X7  | SCREW 4.37X7                  |      |
| 1-1-35  | S11630001  | 1    | ウツハカ"ート"B       | GUARD(B)                      |      |
| 1-1-36  | S01297001  | 2    | シメネシ"3.57X3.5   | SCREW 3.57X3.5                |      |
| 1-2     | 018061622  | 2    | アナボ"ルト6X16      | BOLT 6X16                     |      |
| 1-3     | 118064001  | 1    | 6カクホ"ウスハ"ナ4     | ALLEN WRENCH 4                |      |
| 10      | S11563001  | 1    | クロスプレートRクミ      | CLOTH PLATE(R)ASSEMBLY        |      |
| 10-1    | S11564001  | 1    | クロスプレートR        | CLOTH PLATE(R)                |      |
| 10-2    | S08646100  | 1    | マグ"ネット          | MAGNET                        |      |
| 10-3    | S08639000  | 1    | クロスプレートハ"ツキン    | CLOTH PLATE PACKING           |      |
| 10-4    | S11568000  | 1    | セイシンシート         | SHEET                         |      |
| 11      | S11567001  | 1    | クロスプレートホジ"ョイタ   | SUB-CLOTH PLATE               |      |
| 12      | S11644001  | 1    | ヌノオサエ           | CLOTH PRESSER PLATE           |      |
| 13      | S11569001  | 1    | ハリイタササエイタ       | NEEDLE PLATE SUPPORTER PLATE  |      |

**B. A. T. C センサー関係 / Automatic tape cutter sensor mechanism / Automatischer Bandabschneidesensor / Mécanisme du détecteur du coupe-ruban automatique / Mecanismo del detector del cortador de cinta automático**



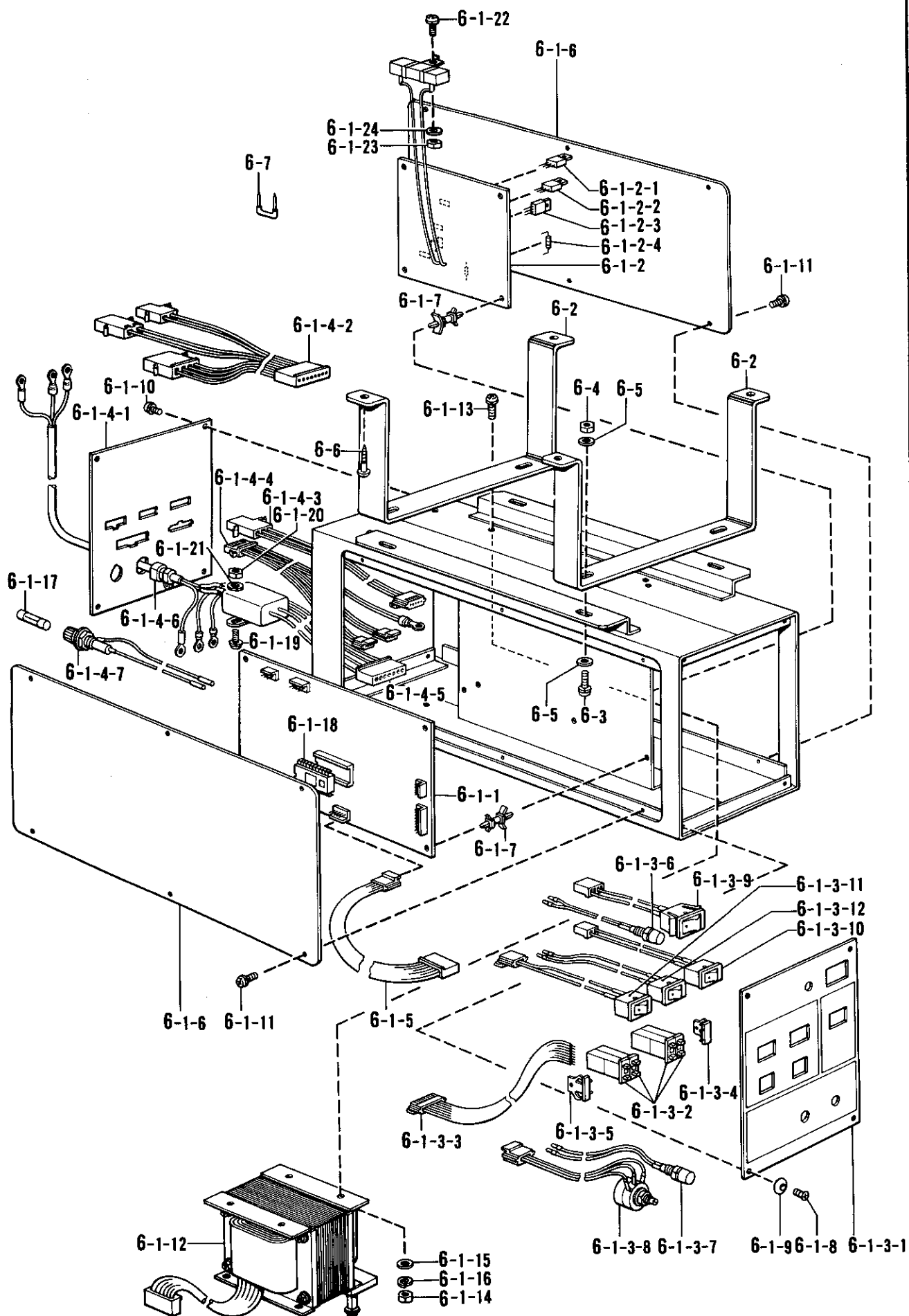
**C. ヒザ上ゲスイッチ関係 / Knee switch mechanism / Knieschalter / Mécanisme de l'interrupteur au genou / Mecanismo del interruptor de rodilla**



**D. A. T. Cコントロール BOX 関係 / Automatic tape cuttuer controller box mechanism / Steuerkasten für automatischen Bandabschneider / Mécanisme du boîtier de contrôle du coupe-ruban automatique / Mecanismo de la caja de controles del contador de cinta automático**

| REF.NO.  | CODE      | Q'TY | ヒンメイ            | NAME OF PARTS                          | RMKS |
|----------|-----------|------|-----------------|----------------------------------------|------|
| 6        | *         | 1    | コントロールBOXセット    | CONTROLLER BOX SET                     |      |
| 6-1-1    | S10907000 | 1    | コントロールキハ"ンクミ    | CONTROLLER INTEGRATED CIRCUIT ASSEMBLY |      |
| 6-1-2    | S10908000 | 1    | デ"ンゲ"ンキハ"ンクミ    | POWER SUPPLY CIRCUIT ASSEMBLY          |      |
| 6-1-2-1  | S10910000 | 1    | IC              | IC                                     |      |
| 6-1-2-2  | S10911000 | 1    | トランジスタ          | TRANSISTOR                             |      |
| 6-1-2-3  | S10912000 | 1    | トランジスタ          | TRANSISTOR                             |      |
| 6-1-2-4  | S10913000 | 1    | テイコウ            | RESISTOR                               |      |
| 6-1-3    | S10914001 | 1    | シヨウメンハ"ネルクミ     | FRNT PANAL ASSEMBLY                    |      |
| 6-1-3-1  | S10915001 | 1    | シヨウメンハ"ネルTC     | FRNT PANAL(TC)                         |      |
| 6-1-3-2  | S10916000 | 4    | デ"ジ"タルスイッチクミ    | DIGITAL SWITCH ASSEMBLY                |      |
| 6-1-3-3  | S10919000 | 1    | ハーネスクミDSW       | HARNESS ASSEMBLY(DSW)                  |      |
| 6-1-3-4  | S10922000 | 2    | エンド"プレートR       | END PLATE(R)                           |      |
| 6-1-3-5  | S10923000 | 2    | エンド"プレートL       | END PLATE(L)                           |      |
| 6-1-3-6  | S10925000 | 1    | LEDクミ           | LED ASSEMBLY                           |      |
| 6-1-3-7  | S10927000 | 1    | LEDクミ           | LED ASSEMBLY                           |      |
| 6-1-3-8  | S10928000 | 1    | ホ"リユームクミ        | VOLUME ASSEMBLY                        |      |
| 6-1-3-9  | S10930000 | 1    | スイッチクミ1         | SWITCH ASSEMBLY(1)                     |      |
| 6-1-3-10 | S10932000 | 1    | スイッチクミ2         | SWITCH ASSEMBLY(2)                     |      |
| 6-1-3-11 | S10934000 | 1    | スイッチクミ3         | SWITCH ASSEMBLY(3)                     |      |
| 6-1-3-12 | S10935000 | 1    | スイッチクミ4         | SWITCH ASSEMBLY(4)                     |      |
| 6-1-4    | S10936001 | 1    | ウラメンハ"ネルクミ      | REAR FACE PANEL ASSEMBLY               |      |
| 6-1-4-1  | S10937001 | 1    | ウラフタ            | REAR PANEL                             |      |
| 6-1-4-2  | S10938000 | 1    | ハーネスクミSOL       | HARNESS ASSEMBLY(SOL)                  |      |
| 6-1-4-3  | S10939000 | 1    | ハーネスクミMSW       | HARNESS ASSEMBLY(MSW)                  |      |
| 6-1-4-4  | S10940000 | 1    | ハーネスクミSEN       | HARNESS ASSEMBLY(SEN)                  |      |
| 6-1-4-5  | S10941000 | 1    | コード"クミ          | CORD ASSEMBLY                          |      |
| 6-1-4-6  | S10942000 | 1    | コード"フツシユ        | CORD BUSHING                           |      |
| 6-1-4-7  | S10943000 | 1    | ヒュース"ホルダ"ークミ    | FUSE HOLDER ASSEMBLY                   |      |
| 6-1-5    | S10945000 | 1    | ハーネスクミCONT      | HARNESS ASSEMBLY(CONT)                 |      |
| 6-1-6    | S10948001 | 2    | ヨコフタ            | SIDE PANEL                             |      |
| 6-1-7    | S10950000 | 8    | ロツキング"サホ"ート     | ROCKING SUPPORTOR                      |      |
| 6-1-8    | S10951001 | 4    | + サラネシ"M3X8     | SCREW 3X8                              |      |
| 6-1-9    | S10952001 | 4    | ロゼ"ツツワツシヤ"ー     | ROZETUT WASHER                         |      |
| 6-1-10   | 533591001 | 4    | + ナヘ"セムス3X8D    | SCREW 3X8D                             |      |
| 6-1-11   | 542934001 | 12   | + ナヘ"セムス4X8D    | SCREW 4X8D                             |      |
| 6-1-12   | *         | 1    | トランス            | TRANSFORMER                            |      |
| 6-1-13   | 216870001 | 4    | + ナヘ"セツト4X16D   | SCREW 4X16D                            |      |
| 6-1-14   | 021400164 | 4    | ナツト1シユ4         | NUT 4                                  |      |
| 6-1-15   | 025040233 | 4    | ヒラサ"カ"ネチユウ4     | WASHER 4                               |      |
| 6-1-16   | 028040243 | 4    | ハ"ネサ"カ"ネ2-4     | SPRING WASHER 2-4                      |      |
| 6-1-17   | *         | 1    | ヒュース"           | FUSE                                   |      |
| 6-1-18   | *         | 1    | ROM             | ROM                                    |      |
| 6-1-19   | 533591001 | 2    | + ナヘ"セムス3X8D    | SCREW 3X8D                             |      |
| 6-1-20   | 021300103 | 2    | ナツト1シユ3         | NUT 3                                  |      |
| 6-1-21   | 025030135 | 2    | ヒラサ"カ"ネシヨウ3     | WASHER 3                               |      |
| 6-1-22   | 533591001 | 1    | + ナヘ"セムス3X8D    | SCREW 3X8D                             |      |
| 6-1-23   | 021300103 | 1    | ナツト1シユ3         | NUT 3                                  |      |
| 6-1-24   | 025030135 | 1    | ヒラサ"カ"ネシヨウ3     | WASHER 3                               |      |
| 6-2      | S10949001 | 2    | BOXトリツケイタ       | BOX SETTING PLATE                      |      |
| 6-3      | 535808001 | 4    | + ナヘ"セムスネシ"5X14 | SCREW 5X14                             |      |
| 6-4      | 021500205 | 4    | 2シユナツト5         | NUT 5                                  |      |
| 6-5      | 025050233 | 8    | ヒラサ"カ"ネチユウ5     | WASHER 5                               |      |
| 6-6      | 031482504 | 4    | マルモク48X25       | SCREW 48X25                            |      |
| 6-7      | 200190001 | 5    | ステツプル           | STEPLE                                 |      |

D. A. T. Cコントロール BOX 関係 / Automatic tape cutter controller box mechanism / Steuerkasten für automatischen Bandabschneider / Mécanisme du boîtier de contrôle du coupe-ruban automatique / Mecanismo de la caja de controles del contador de cinta automático

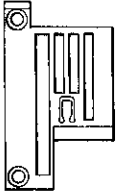
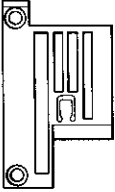
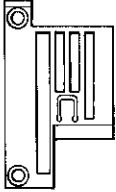
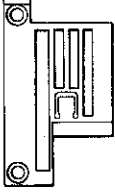
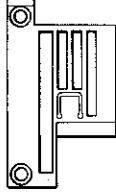
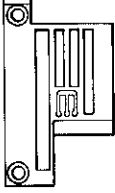
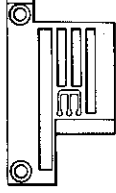
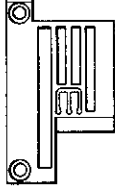
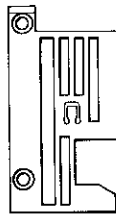
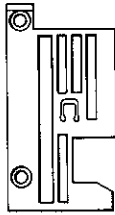
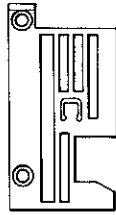
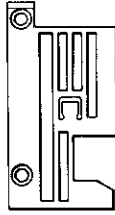
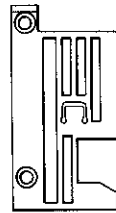
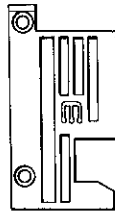
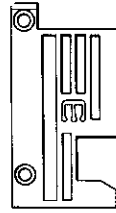
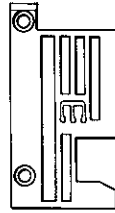


| CODE      | REF.NO.      | PAGE |
|-----------|--------------|------|
| S01297001 | A - 1-1-36   | 2    |
| S02562001 | A - 1-1-10   | 2    |
| S08639000 | A - 10-3     | 2    |
| S08646100 | A - 10-2     | 2    |
| S10803000 | D - 6        | 8    |
| S10803001 | D - 6        | 8    |
| S10803002 | D - 6        | 8    |
| S10803003 | D - 6        | 8    |
| S10803004 | D - 6        | 8    |
| S10803005 | D - 6        | 8    |
| S10803006 | D - 6        | 8    |
| S10803007 | D - 6        | 8    |
| S10803008 | D - 6        | 8    |
| S10803009 | D - 6        | 8    |
| S10819001 | D - 6-1-12   | 8    |
| S10821000 | D - 6-1-18   | 8    |
| S10825001 | D - 6-1-12   | 8    |
| S10826000 | D - 6-1-18   | 8    |
| S10840001 | B - 5-1      | 4    |
| S10841001 | B - 5-1-1    | 4    |
| S10850000 | B - 5-1-2    | 4    |
| S10852001 | B - 5-1-3    | 4    |
| S10854001 | B - 5-4      | 4    |
| S10856001 | B - 5-7      | 4    |
| S10859001 | C - 4-13     | 6    |
| S10907000 | D - 6-1-1    | 8    |
| S10908000 | D - 6-1-2    | 8    |
| S10910000 | D - 6-1-2-1  | 8    |
| S10911000 | D - 6-1-2-2  | 8    |
| S10912000 | D - 6-1-2-3  | 8    |
| S10913000 | D - 6-1-2-4  | 8    |
| S10914001 | D - 6-1-3    | 8    |
| S10915001 | D - 6-1-3-1  | 8    |
| S10916000 | D - 6-1-3-2  | 8    |
| S10919000 | D - 6-1-3-3  | 8    |
| S10922000 | D - 6-1-3-4  | 8    |
| S10923000 | D - 6-1-3-5  | 8    |
| S10925000 | D - 6-1-3-6  | 8    |
| S10927000 | D - 6-1-3-7  | 8    |
| S10928000 | D - 6-1-3-8  | 8    |
| S10930000 | D - 6-1-3-9  | 8    |
| S10932000 | D - 6-1-3-10 | 8    |
| S10934000 | D - 6-1-3-11 | 8    |
| S10935000 | D - 6-1-3-12 | 8    |
| S10936001 | D - 6-1-4    | 8    |
| S10937001 | D - 6-1-4-1  | 8    |
| S10938000 | D - 6-1-4-2  | 8    |
| S10939000 | D - 6-1-4-3  | 8    |
| S10940000 | D - 6-1-4-4  | 8    |
| S10941000 | D - 6-1-4-5  | 8    |
| S10942000 | D - 6-1-4-6  | 8    |
| S10943000 | D - 6-1-4-7  | 8    |
| S10945000 | D - 6-1-5    | 8    |
| S10948001 | D - 6-1-6    | 8    |
| S10949001 | D - 6-2      | 8    |
| S10950000 | D - 6-1-7    | 8    |
| S10951001 | D - 6-1-8    | 8    |
| S10952001 | D - 6-1-9    | 8    |
| S11317005 | D - 6-1-17   | 8    |
| S11317015 | D - 6-1-17   | 8    |
| S11317030 | D - 6-1-17   | 8    |
| S11563001 | A - 10       | 2    |
| S11564001 | A - 10-1     | 2    |
| S11567001 | A - 11       | 2    |
| S11568000 | A - 10-4     | 2    |
| S11569001 | A - 13       | 2    |
| S11586001 | B - 5-10     | 4    |

| CODE      | REF.NO.     | PAGE |
|-----------|-------------|------|
| S11612001 | A - 1-1     | 2    |
| S11613001 | A - 1-1-1   | 2    |
| S11614001 | A - 1-1-2   | 2    |
| S11615001 | A - 1-1-3   | 2    |
| S11616001 | A - 1-1-5   | 2    |
| S11617001 | A - 1-1-9   | 2    |
| S11618001 | A - 1-1-11  | 2    |
| S11619001 | A - 1-1-13  | 2    |
| S11620001 | A - 1-1-17  | 2    |
| S11621000 | A - 1-1-18  | 2    |
| S11622001 | A - 1-1-20  | 2    |
| S11623001 | A - 1-1-21  | 2    |
| S11624000 | A - 1-1-24  | 2    |
| S11625001 | A - 1-1-26  | 2    |
| S11626001 | A - 1-1-28  | 2    |
| S11627001 | A - 1-1-30  | 2    |
| S11628001 | A - 1-1-31  | 2    |
| S11629001 | A - 1-1-33  | 2    |
| S11630001 | A - 1-1-35  | 2    |
| S11631001 | A - 1       | 2    |
| S11633000 | C - 4-7     | 6    |
| S11634000 | C - 4-8     | 6    |
| S11635000 | C - 4-9     | 6    |
| S11636000 | C - 4-10    | 6    |
| S11637001 | B - 5       | 4    |
| S11638001 | B - 5-2     | 4    |
| S11639001 | B - 5-6     | 4    |
| S11640001 | B - 5-8     | 4    |
| S11644001 | A - 12      | 2    |
| S11653000 | B - 5-16    | 4    |
| 003300812 | A - 1-1-29  | 2    |
| 014680422 | A - 1-1-25  | 2    |
| 014680622 | A - 1-1-12  | 2    |
| 018061622 | A - 1-2     | 2    |
| 018501222 | A - 1-1-14  | 2    |
| 018501422 | A - 1-1-27  | 2    |
| 018680822 | B - 5-3     | 4    |
| 018771432 | A - 1-1-4   | 2    |
| 021300103 | D - 6-1-20  | 8    |
|           | D - 6-1-23  | 8    |
| 021400164 | D - 6-1-14  | 8    |
| 021500205 | D - 6-4     | 8    |
| 025030135 | D - 6-1-21  | 8    |
|           | D - 6-1-24  | 8    |
| 025040233 | D - 6-1-15  | 8    |
| 025050233 | D - 6-5     | 8    |
| 028040243 | D - 6-1-16  | 8    |
| 028050242 | A - 1-1-15  | 2    |
| 031482504 | D - 6-6     | 8    |
| 034422503 | C - 4-3     | 6    |
| 048040342 | A - 1-1-19  | 2    |
| 048060342 | C - 4-1-6-2 | 6    |
| 060680712 | A - 1-1-34  | 2    |
|           | B - 5-9     | 4    |
| 061401212 | A - 1-1-32  | 2    |
| 062671412 | B - 5-5     | 4    |
| 062680712 | B - 5-12    | 4    |
|           | B - 5-14    | 4    |
|           | C - 4-12    | 6    |
| 076304850 | B - 5-10-1  | 4    |
| 100463001 | C - 4-1-3   | 6    |
| 101795001 | C - 4-14    | 6    |
| 110087001 | C - 4-1-5   | 6    |
| 113625001 | A - 1-1-23  | 2    |
| 114967001 | C - 4-1-4   | 6    |
| 118064001 | A - 1-3     | 2    |
| 140407001 | A - 1-1-22  | 2    |

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

| モデル<br>MODEL | サンショウ ハンゴウ<br>REF.NO.        | A-1~D-6                                                          | C-4-1~D-6                                                      | D-6                                       | D-6-1-12            | D-6-1-17      | D-6-1-18   |  |
|--------------|------------------------------|------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------|---------------------|---------------|------------|--|
|              | ヒンメイ<br>PARTS<br>シヨウ<br>SPEC | A.T.Cソウチ<br>セット.デ"ンシ"<br>A.T.C<br>DEVICE<br>COMPLETE<br>SOLENOID | A.T.Cコント<br>ロールBOXクミ<br>A.T.C<br>CONTROLLER<br>BOX<br>ASSEMBLY | コントロール<br>BOXセット<br>CONTROLLER<br>BOX SET | トランス<br>TRANSFORMER | ヒューズ"<br>FUSE | ROM<br>ROM |  |
| ATC1         | 100V                         | S11643001                                                        | S11641001                                                      | S10803000                                 | S10819001           | S11317030     | S10821000  |  |
| ATC1         | 200V                         | S11643003                                                        | S11641003                                                      | S10803001                                 | S10819001           | S11317015     | S10821000  |  |
| ATC1         | 110V                         | S11643002                                                        | S11641002                                                      | S10803002                                 | S10819001           | S11317030     | S10821000  |  |
| ATC1         | 220V                         | S11643004                                                        | S11641004                                                      | S10803003                                 | S10819001           | S11317015     | S10821000  |  |
| ATC1         | 230V                         | S11643005                                                        | S11641005                                                      | S10803004                                 | S10819001           | S11317015     | S10821000  |  |
| ATC1         | 240V                         | S11643006                                                        | S11641006                                                      | S10803005                                 | S10825001           | S11317015     | S10821000  |  |
| ATC1         | 380V                         | S11643007                                                        | S11641007                                                      | S10803006                                 | S10825001           | S11317005     | S10821000  |  |
| ATC1         | 415V                         | S11643009                                                        | S11641009                                                      | S10803007                                 | S10825001           | S11317005     | S10821000  |  |
| ATC2         | 110V                         | S11643010                                                        | S11641010                                                      | S10803008                                 | S10819001           | S11317030     | S10826000  |  |
|              | 220V                         | S11643011                                                        | S11641011                                                      | S10803009                                 |                     | S11317015     |            |  |

| 用 途<br>APPLICATION         | テープ付用<br>Tape Attaching (B 271—321, 421)<br>(B 272—321, 421)                                       |                                                                                                    |                                                                                                     |                                                                                                      |
|----------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| 針 数 (本)<br>NO. OF NEEDLES  | 2                                                                                                  | 2                                                                                                  | 2                                                                                                   | 2                                                                                                    |
| 針 巾<br>Needle Spacing (MM) | 3.2                                                                                                | 4.0                                                                                                | 4.8                                                                                                 | 5.6                                                                                                  |
| 針 板<br>NEEDLE PLATE        | <br>S 11570-001   | <br>S 11571-001   | <br>S 11572-001   | <br>S 11573-001   |
| 針 数 (本)<br>NO. OF NEEDLES  | 2                                                                                                  | 3                                                                                                  | 3                                                                                                   | 3                                                                                                    |
| 針 巾<br>Needle Spacing (MM) | 6.4                                                                                                | 4.8                                                                                                | 5.6                                                                                                 | 6.4                                                                                                  |
| 針 板<br>NEEDLE PLATE        | <br>S 11574-001  | <br>S 11575-001  | <br>S 11576-001  | <br>S 11577-001  |
| 用 途<br>APPLICATION         | レースゴミ付用 (上ゴム送り装置付)<br>Elastic Lace Attaching (w/Top Metering Device & Edge Trimming Device)        |                                                                                                    |                                                                                                     | (B 271—371, 471)<br>(B 272—371, 471)                                                                 |
| 針 数 (本)<br>NO. OF NEEDLES  | 2                                                                                                  | 2                                                                                                  | 2                                                                                                   | 2                                                                                                    |
| 針 巾<br>Needle Spacing (MM) | 3.2                                                                                                | 4.0                                                                                                | 4.8                                                                                                 | 5.6                                                                                                  |
| 針 板<br>NEEDLE PLATE        | <br>S 11538-001 | <br>S 11579-001 | <br>S 11580-001 | <br>S 11581-001 |
| 針 数 (本)<br>NO. OF NEEDLES  | 2                                                                                                  | 3                                                                                                  | 3                                                                                                   | 3                                                                                                    |
| 針 巾<br>Needle Spacing (MM) | 6.4                                                                                                | 4.8                                                                                                | 5.6                                                                                                 | 6.4                                                                                                  |
| 針 板<br>NEEDLE PLATE        | <br>S 11582-001 | <br>S 11583-001 | <br>S 11584-001 | <br>S 11585-001 |

| CODE      | REF.NO.     | PAGE |
|-----------|-------------|------|
| 142027001 | C - 4-1-2   | 6    |
| 142030000 | C - 4-1-6-3 | 6    |
| 143519001 | B - 5-1-4   | 4    |
| 146202000 | C - 4-11    | 6    |
| 146354001 | A - 1-1-16  | 2    |
| 147774001 | C - 4-1-1   | 6    |
| 147776001 | C - 4-1     | 6    |
| 147826001 | C - 4-1-6-1 | 6    |
| 147835001 | C - 4-1-6   | 6    |
| 149547000 | B - 5-13    | 4    |
| 149799000 | B - 5-15    | 4    |
| 150555001 | A - 1-1-7   | 2    |
| 151987001 | A - 1-1-8   | 2    |
| 155558001 | A - 1-1-6   | 2    |
| 200190001 | C - 4-2     | 6    |
|           | D - 6-7     | 8    |
| 216870001 | D - 6-1-13  | 8    |
| 533591001 | D - 6-1-10  | 8    |
|           | D - 6-1-19  | 8    |
|           | D - 6-1-22  | 8    |
| 535808001 | D - 6-3     | 8    |
| 542934001 | D - 6-1-11  | 8    |
| 625010000 | B - 5-11    | 4    |







brother

**ブラザー工業株式会社**

〒467 名古屋市瑞穂区妙音通 1-32  
TEL (052) 824-2392代

**BROTHER INDUSTRIES, LTD. NAGOYA, JAPAN**

118-272  
195272-031  
1988, 5

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