

*Barudan*

**HIGH SPEED AUTOMATIC EMBROIDERY MACHINE**

**MODEL BEVT-S\*CA II**

**PARTS LIST**

# BEVT-S901CA II

## HIGH SPEED AUTOMATIC EMBROIDERY MACHINE

### 高速自動刺繍マシン

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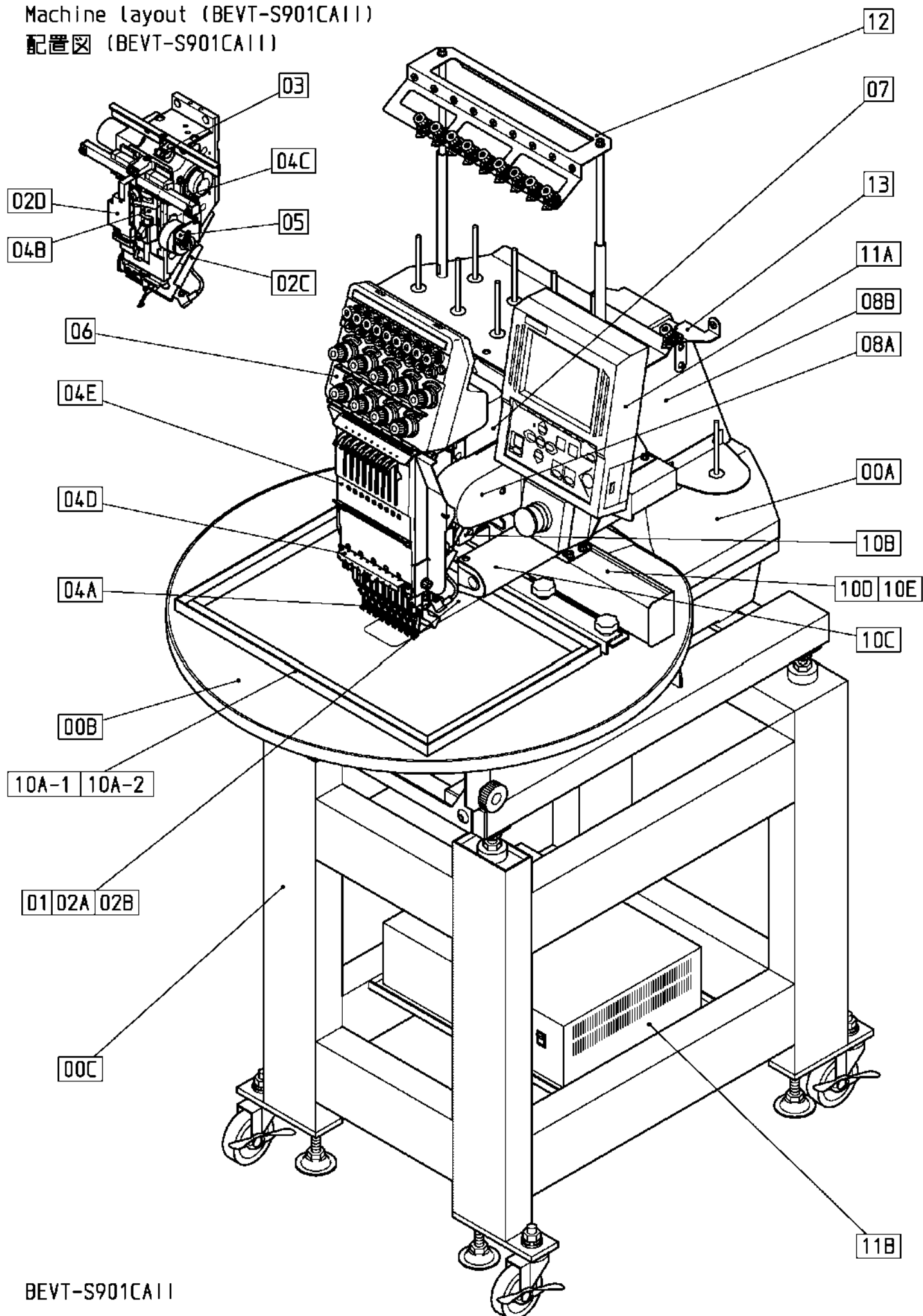
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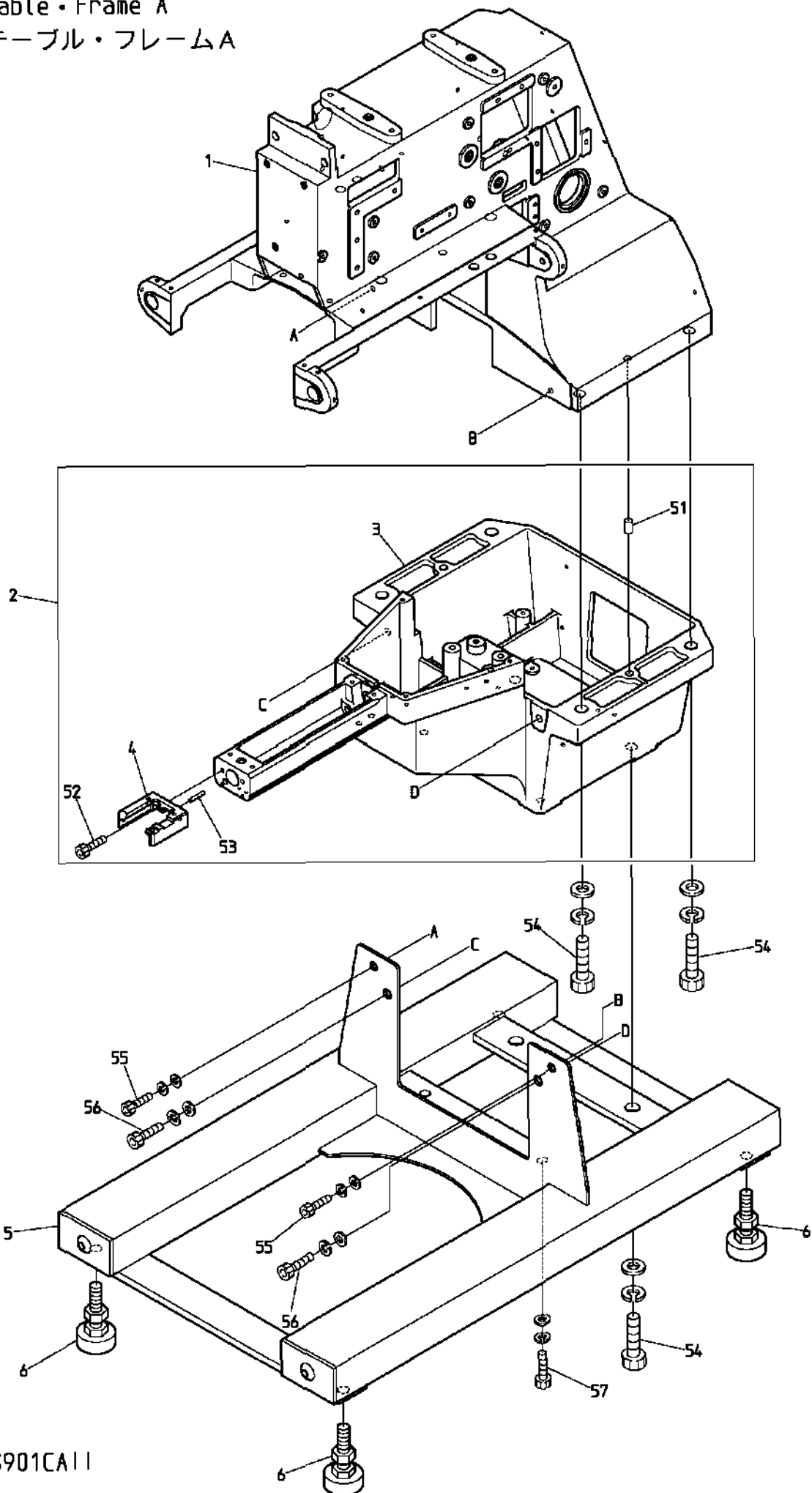
# Machine layout (BEVT-S901CA11)

## 配置図 (BEVT-S901CA11)



BEVT-S901CA11

テーブル・フレームA

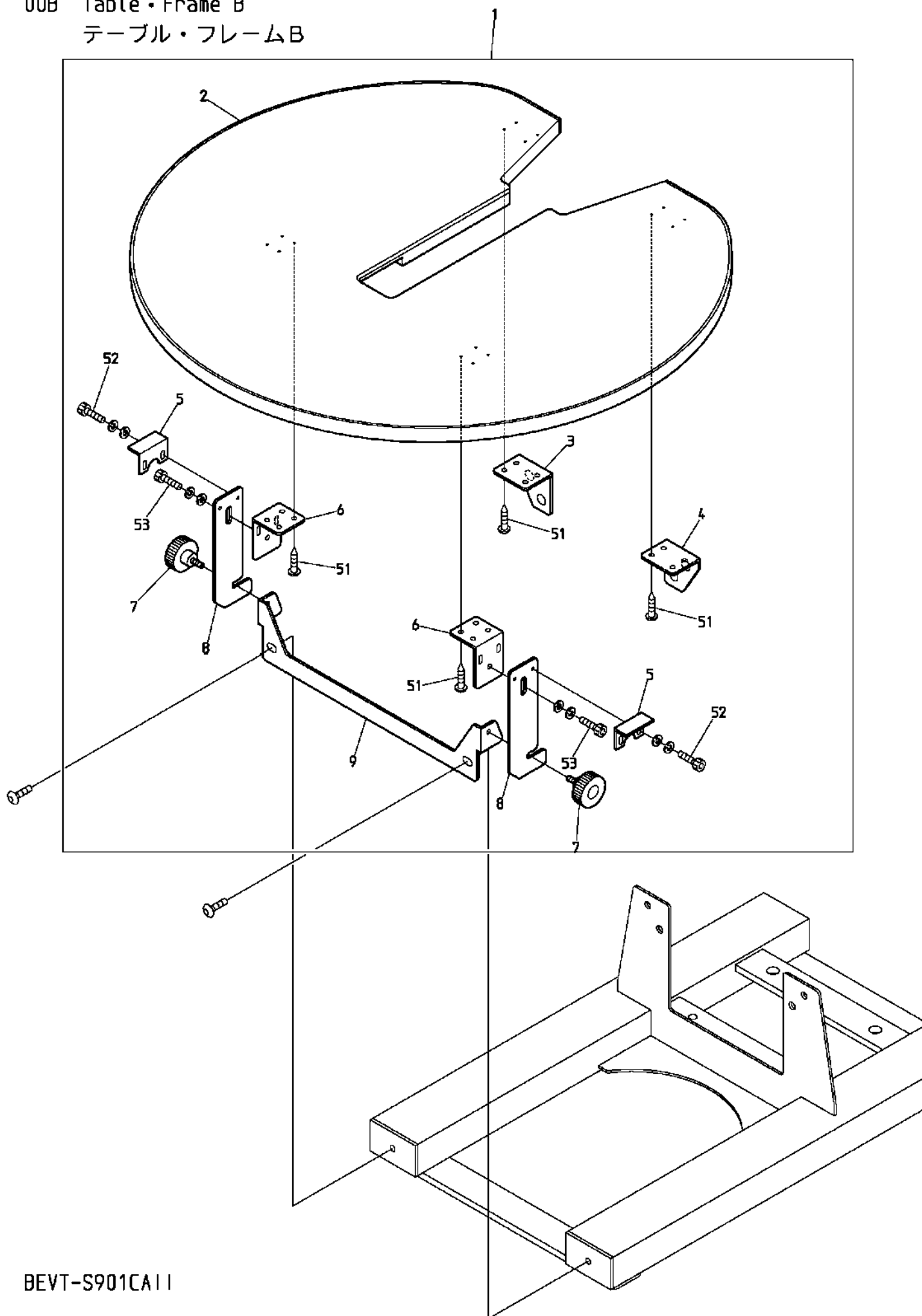


BEVT-S901CA11

00A Table・Frame A  
テーブル・フレームA

[illegible]

00B Table • Frame B  
 テーブル・フレームB

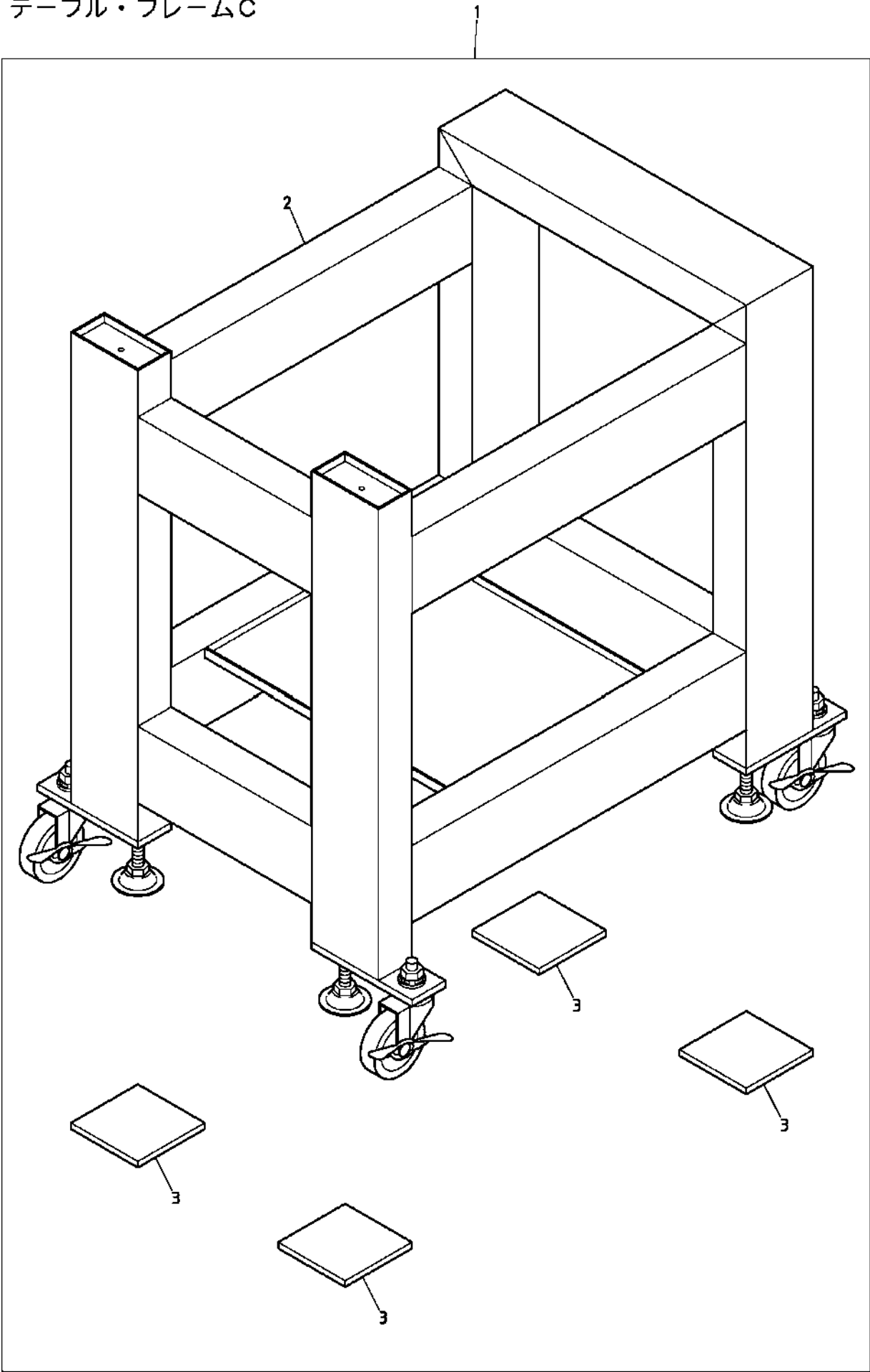


BEVT-S901CA11

00B Table・Frame B  
テーブル・フレームB

[illegible]

00C Table • Frame C  
テーブル・フレームC

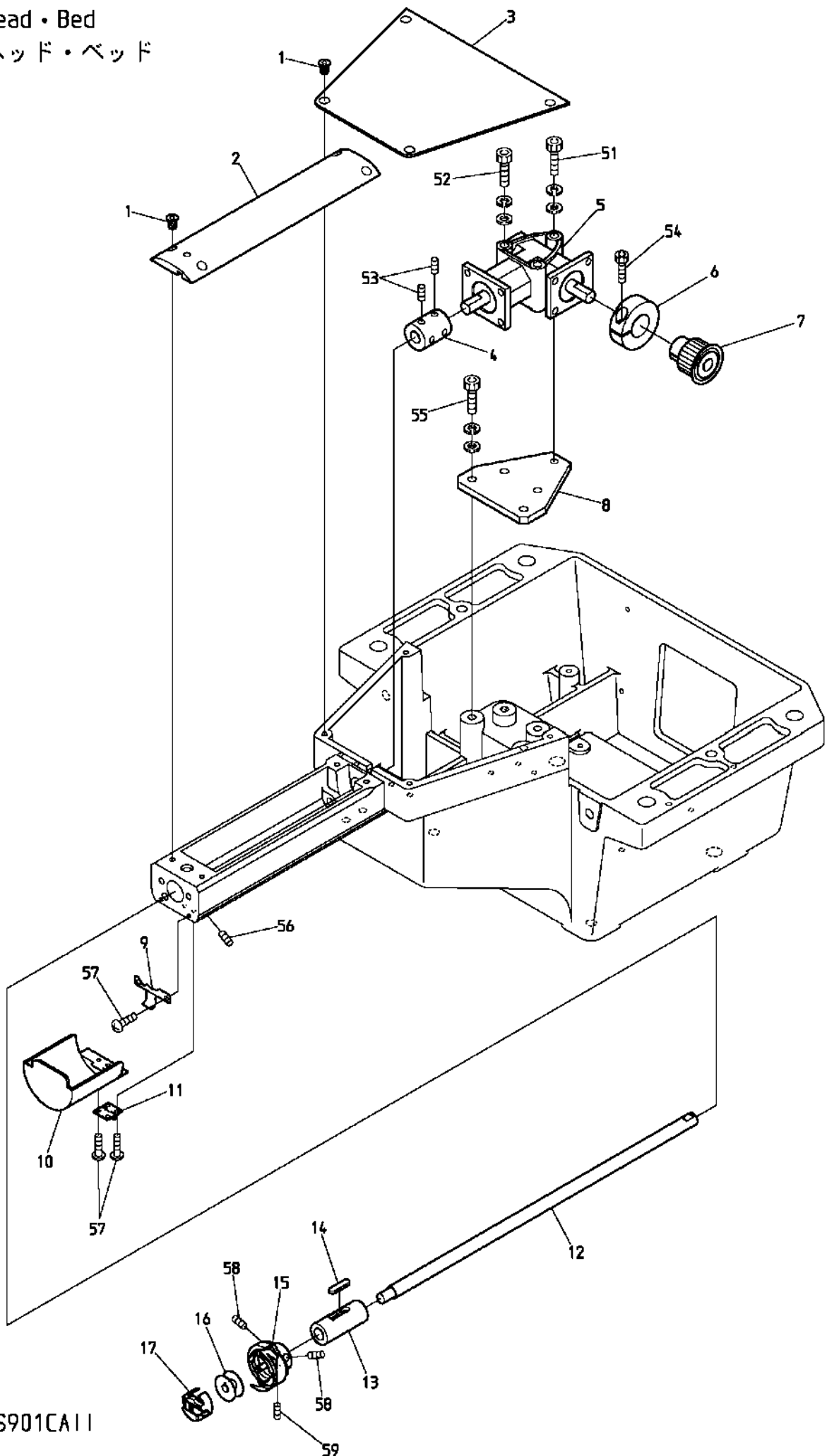


BEVT-S901CA11

Table・Frame C  
テーブル・フレームC

[illegible]

01 Head • Bed  
ヘッド・ベッド

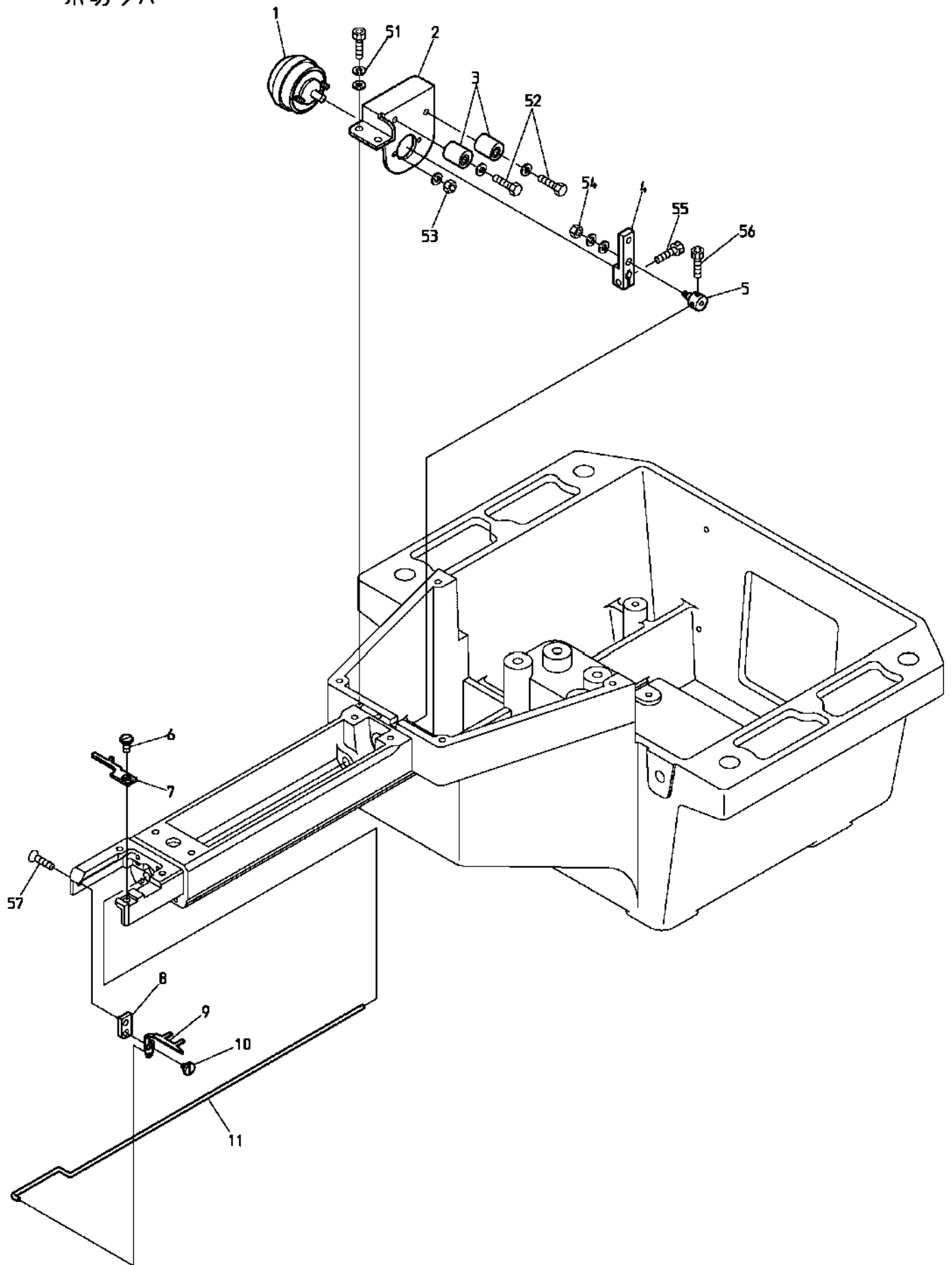


BEVT-S901CA11

01 Head・Bed  
ヘッド・ベッド

[illegible]

02A Thread cut A  
糸切りA

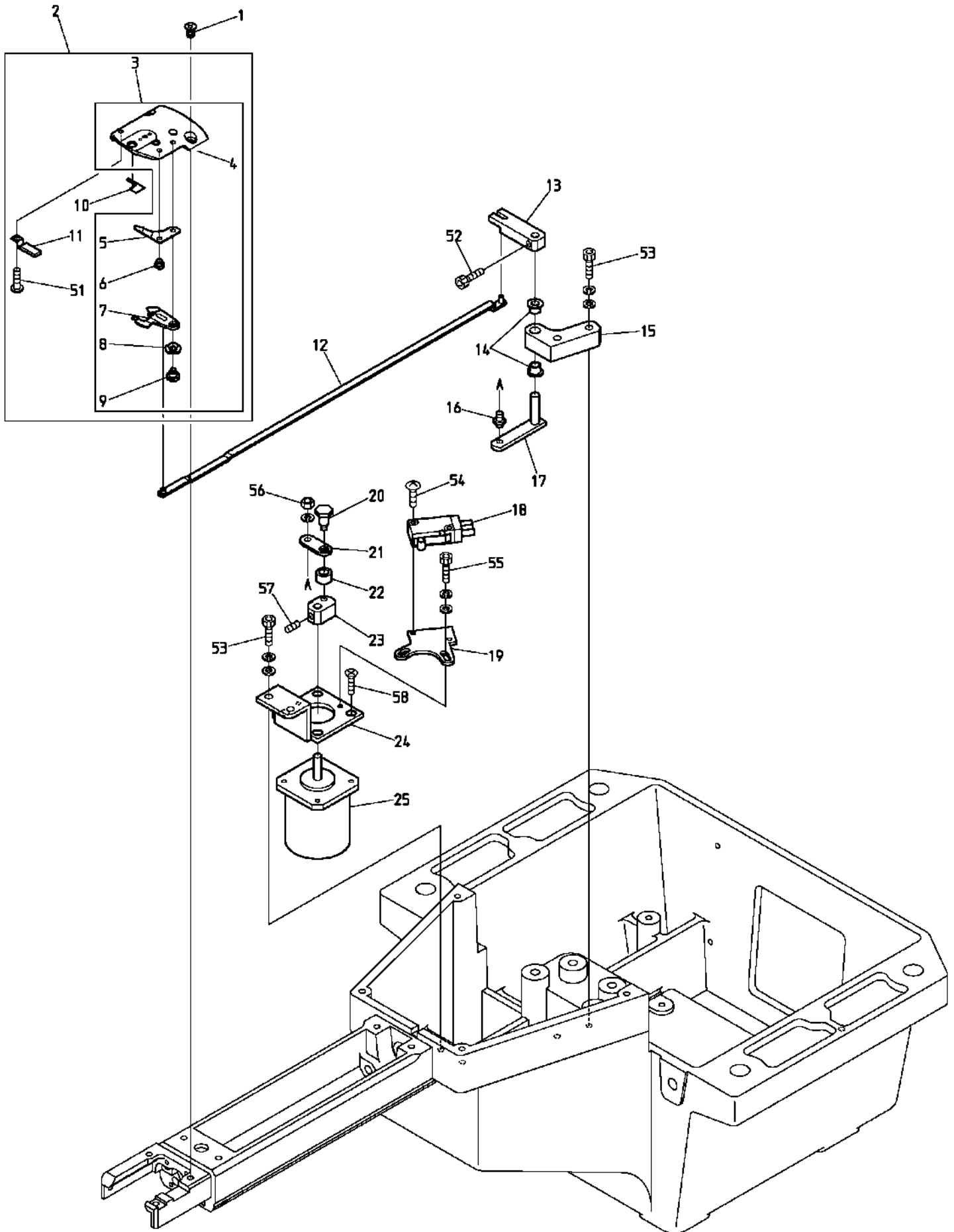


BEVT-S901CA11

0 2 A Thread cut A  
糸切り A

[illegible]

02B Thread cut B  
糸切りB



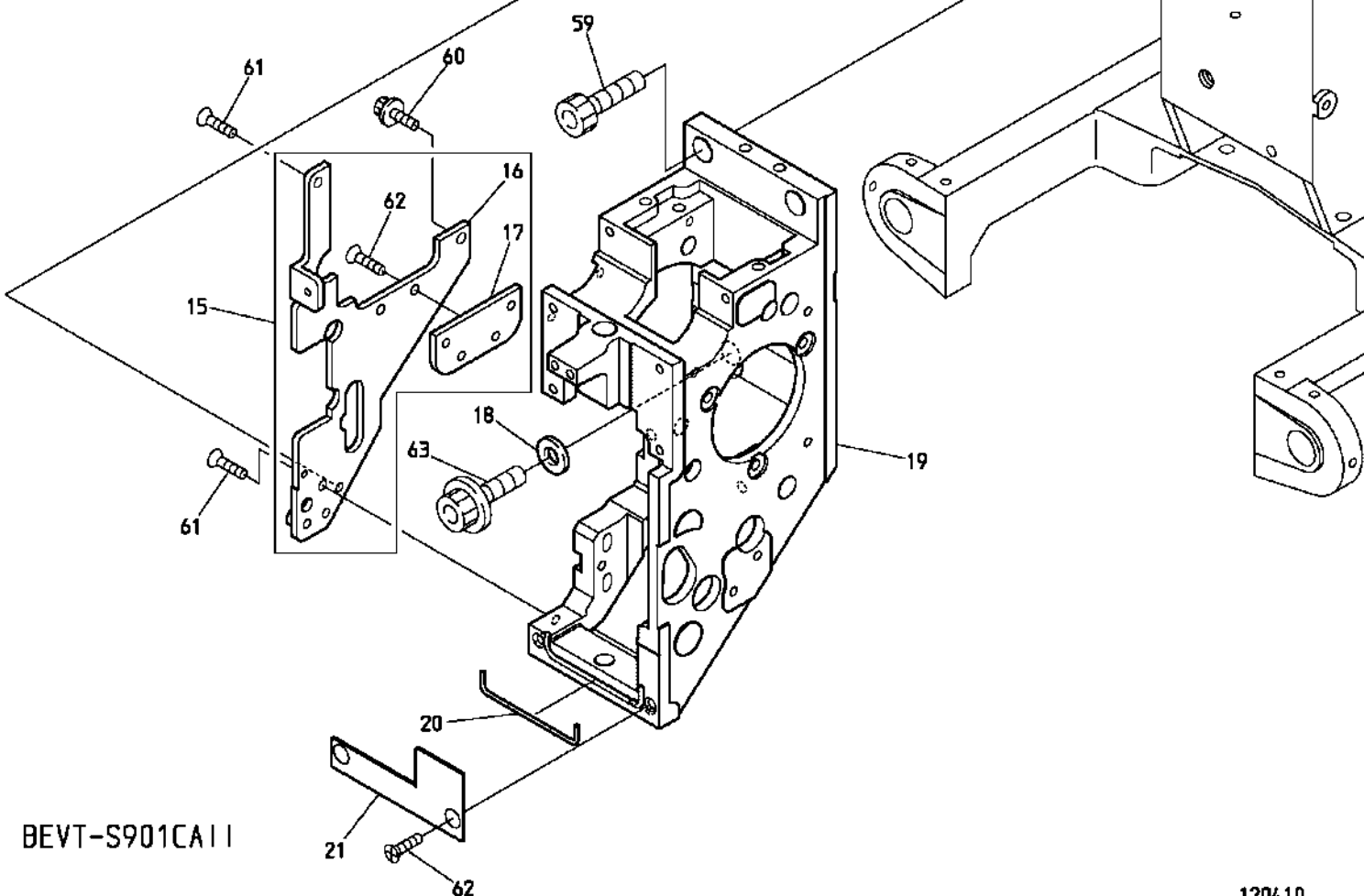
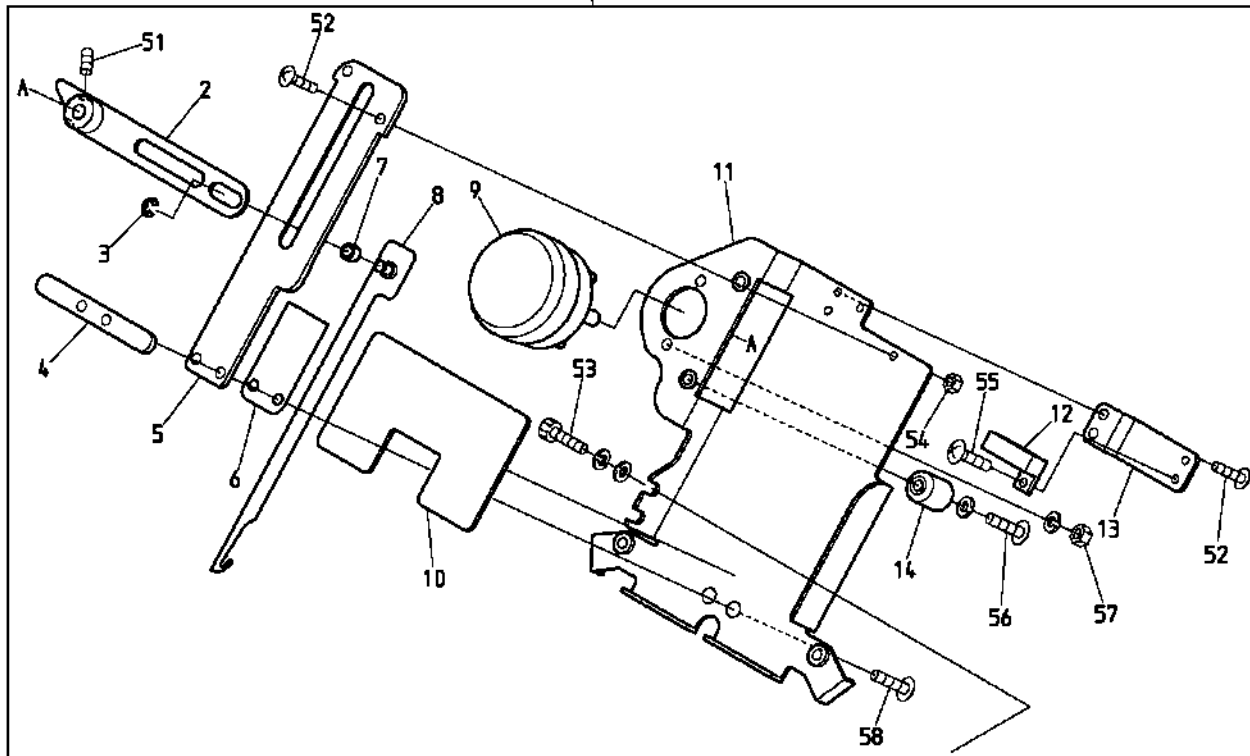
BEVT-S901CA11

Thread cut B

## 糸切り B

[illegible]

02C Thread cut C  
糸切りC



BEVT-S901CA11

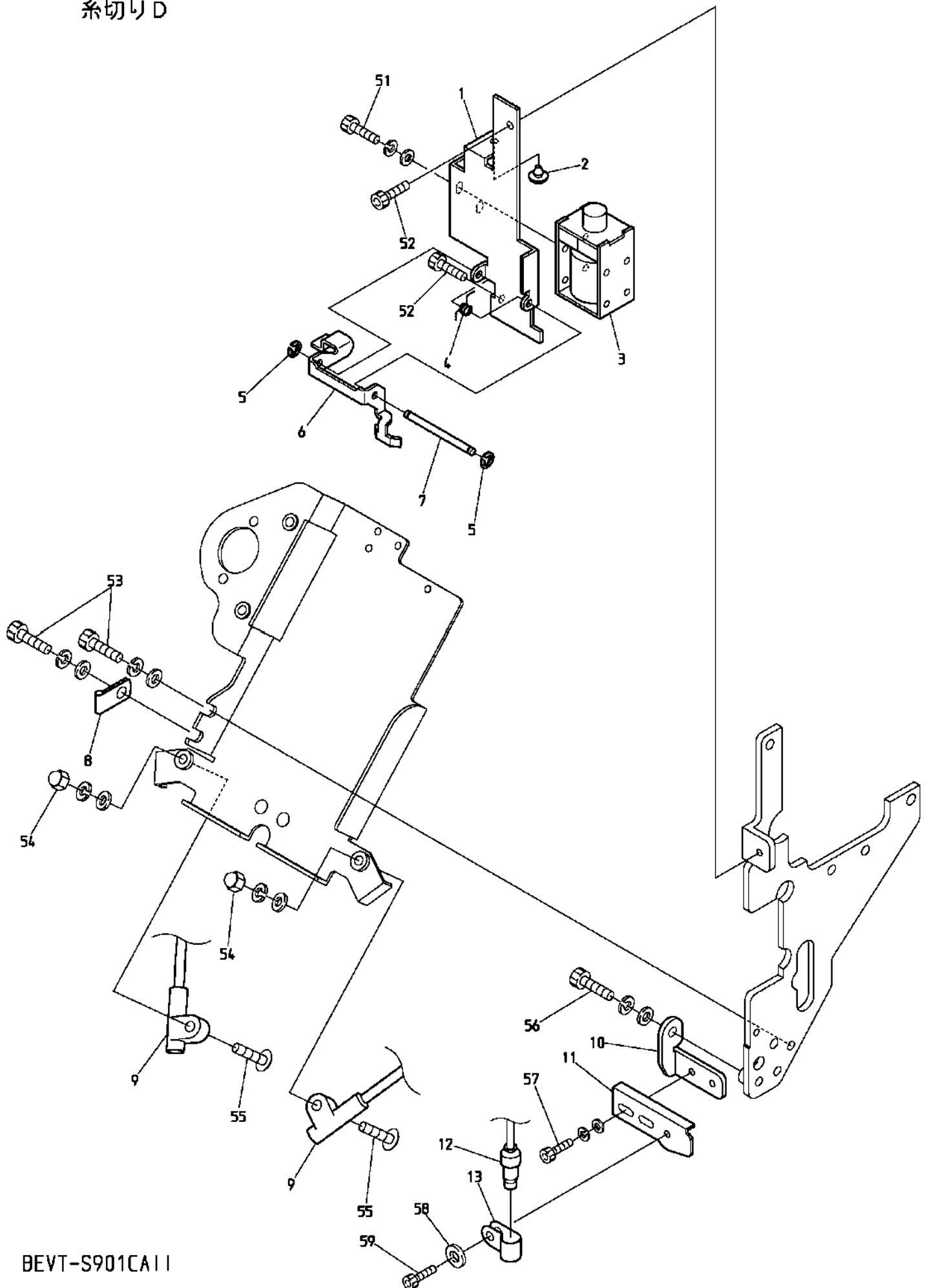
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### Thread cut C

## 糸切り C

[illegible]

02D Thread cut D  
糸切りD



BEVT-S901CA11

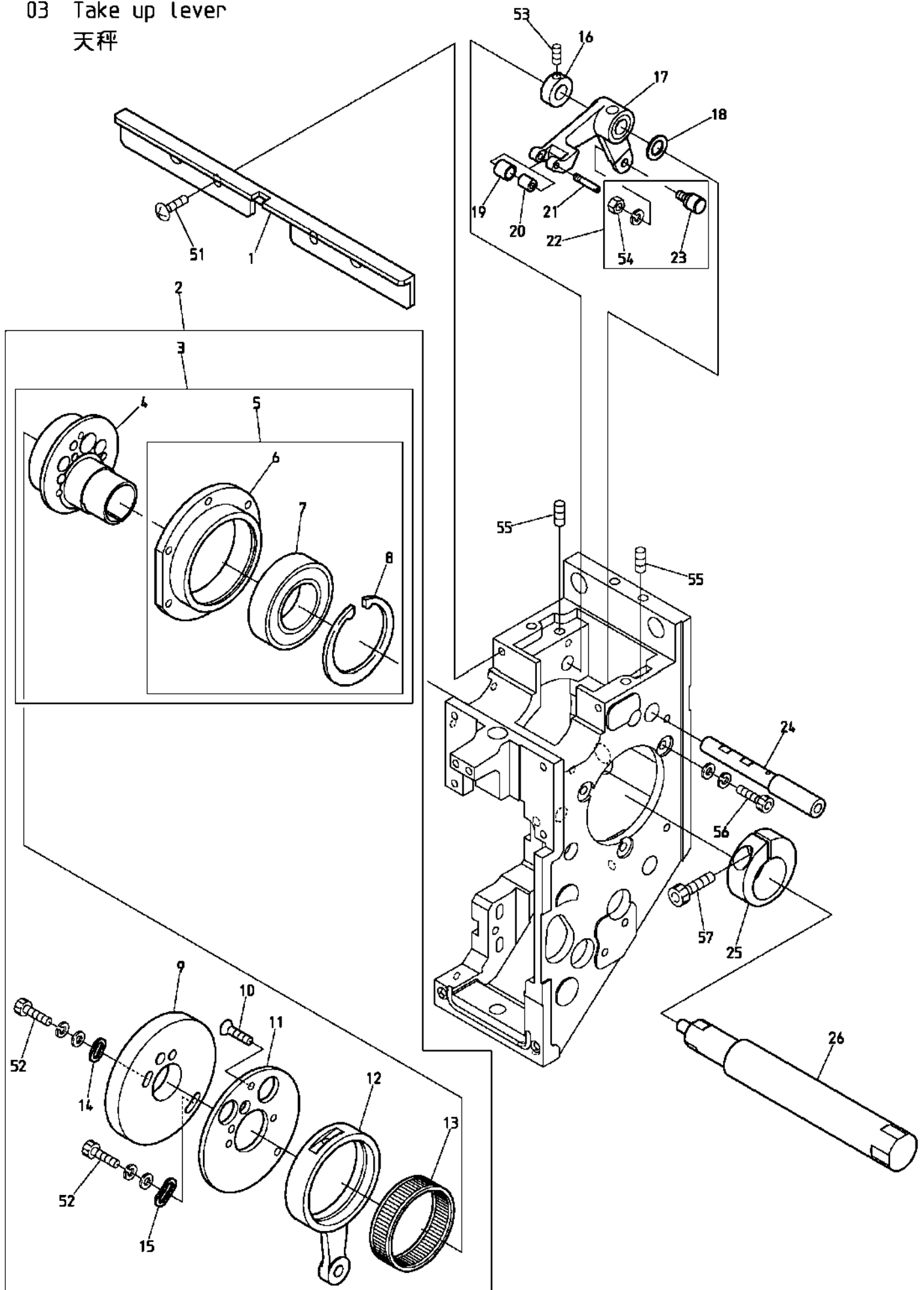
## 0 2 D

Thread cut D

## 糸切り D

[illegible]

# 03 Take up lever 天秤



BEVT-S901CA11

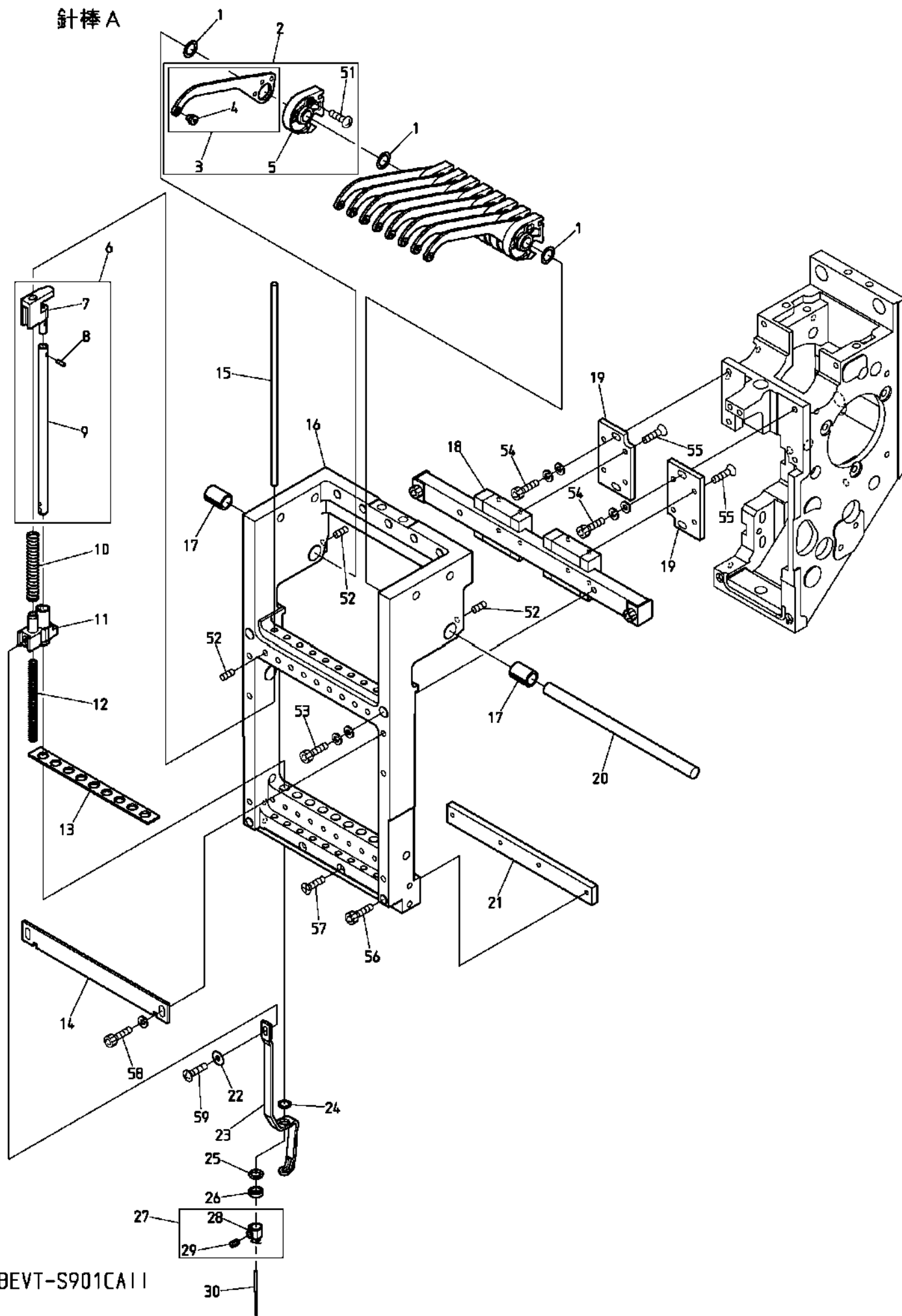
## 0 3

天秤

[illegible]

# 04A Needle bar A

針棒 A



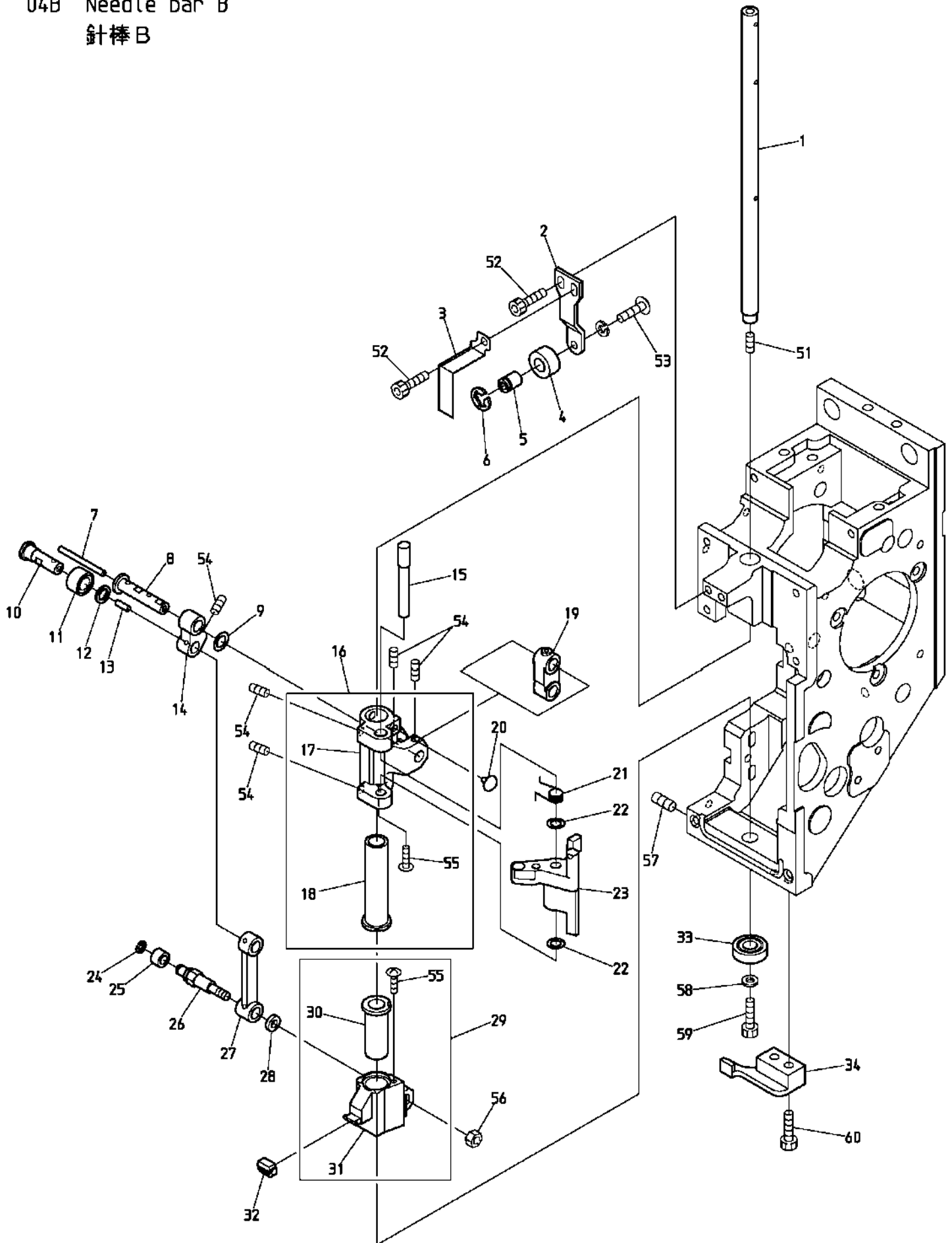
BEVT-S901CA11

## O 4 A Needle bar A

## 針棒A

| ITEM | L I S T No. | DESCRIPTION                                    | 部品名                          | Q' TY | NOTE |
|------|-------------|------------------------------------------------|------------------------------|-------|------|
| 1    | QK230520    | Shim ring 8×12×0.5                             | シムリング 8×12×0.5               | 1 0   |      |
| 2    | QK230590    | Take up lever a'ssy (S-head)                   | 天秤ASSY (S頭部)                 | 9     |      |
| 3    | NBQK230300  | Take up lever (S-head)                         | 天秤 (S頭部)                     | 9     |      |
| 4    | HB230751    | Take up lever thread guide                     | 天秤糸道ガイド                      | 1     |      |
| 5    | NBQK230310  | Take up lever timing block                     | 天秤従動ブロック                     | 9     |      |
| 6    | QK230451    | Needle bar a'ssy (S-head)                      | 針棒ASSY (S頭部)                 | 9     |      |
| 7    | NBQK230380  | Needle bar guide                               | 針棒ガイド                        | 9     |      |
| 8    | A9012539    | Fluted pin PS03NC2×6.4 (Without guide)         | 溝付ピン PS03NC2×6.4 (案内部無シ)     | 9     |      |
| 9    | QK230370C   | Needle bar                                     | 針棒                           | 9     |      |
| 10   | KV230040    | Needle bar spring (Upper, for thick type)      | 針棒バネ (上, 厚物用)                | 9     |      |
| 11   | NBQK230290  | Cloth hold clamp                               | 布押エクランプ                      | 9     |      |
| 12   | SG230220    | Needle bar spring (Lower)                      | 針棒バネ (下)                     | 9     |      |
| 13   | MH230100    | Needle bar felt (DT-ZN)                        | 針棒フェルト (DT-ZN)               | 1     |      |
| 14   | QK230340    | Needle bar stocker (SH9)                       | 針棒ストッカー (SH9)                | 1     |      |
| 15   | QK230360C   | Needle bar guide shaft                         | 針棒ガイド軸                       | 9     |      |
| 16   | ME230050    | Slide block (S9/CA II)                         | スライドブロック (S9/CA II)          | 1     |      |
| 17   | NBQK230390  | Take up lever collar                           | 天秤割カラー                       | 2     |      |
| 18   | A9011312    | Linear guide way (MGN15C2R208EZFCM)            | リニアガイドウェイ (MGN15C2R208EZFCM) | 1     |      |
| 19   | QK230280C   | Linear guide base                              | リニアガイドベース                    | 2     |      |
| 20   | NBQK230330  | Take up lever shaft (S9)                       | 天秤シャフト (S9)                  | 1     |      |
| 21   | NBQK230420  | Bearing plate (S9)                             | ベアリングプレート (S9)               | 1     |      |
| 22   | QK230530    | Shim ring 3×10×0.3                             | シムリング 3×10×0.3               | 9     |      |
| 23   | QK230350C   | Cloth hold (SH)                                | 布押エ (SH)                     | 9     |      |
| 24   | A9014167    | O-ring SS065                                   | Oリング SS065                   | 9     |      |
| 25   | KF232130    | O-ring (1B-AS568-902) C03091B                  | Oリング (1B-AS568-902) C03091B  | 9     |      |
| 26   | HT230120    | Washer 2.4                                     | ジュラコンワッシャー 2.4               | 9     |      |
| 27   | RH230440    | Needle clamp (With hook, set screw)            | 針止メ (フック・止メネジ付)              | 9     |      |
| 28   | RH230450    | Needle clamp (With hook)                       | 針止メ (フック付)                   | 9     |      |
| 29   | RH230460    | Needle clamp screw                             | 針止ネジ                         | 9     |      |
| 30   | FN070011Q1  | Needle (DBXK5Q1-NY11)                          | 針 (DBXK5Q1-NY11)             | 9     |      |
| 51   |             | Pan screw M3×8                                 | 十字穴付ナベ小ネジ M3×8               |       |      |
| 52   |             | Hex. socket set screw M4×6                     | 六角穴付止メネジ M4×6                |       |      |
| 53   |             | Hex. socket bolt M4×25                         | 六角穴付ボルト M4×25                |       |      |
| 54   |             | Hex. socket bolt M4×12 (With washers)          | 六角穴付ボルト M4×12 (平座金 バネ座金付)    |       |      |
| 55   |             | Hex. socket flush bolt M3×6 (With adhesive)    | 六角穴付皿ボルト M3×6 (接着剤付)         |       |      |
| 56   |             | Hex. socket bolt M3×30                         | 六角穴付ボルト M3×30                |       |      |
| 57   |             | Flush screw M3×28                              | 十字穴付皿小ネジ M3×28               |       |      |
| 58   |             | Hex. socket bolt M4×8 (With plain washer t0.5) | 六角穴付ボルト M4×8 (t0.5 平座金付)     |       |      |
| 59   |             | Plus-minus binding head screw M3×6             | プラスマイナスバインド小ネジ M3×6          |       |      |
|      |             |                                                |                              |       |      |
|      |             |                                                |                              |       |      |
|      |             |                                                |                              |       |      |
|      |             |                                                |                              |       |      |
|      |             |                                                |                              |       |      |
|      |             |                                                |                              |       |      |

04B Needle bar B  
針棒 B



BEVT-S901CA11 BEXS-S15C  
BEXR-S15C

## O 4 B Needle bar B

## 針棒B

| ITEM | L I S T No. | DESCRIPTION                                      | 部品名                     | Q' TY | NOTE |
|------|-------------|--------------------------------------------------|-------------------------|-------|------|
| 1    | QK230170    | Driving shaft                                    | 駆動軸                     | 1     |      |
| 2    | NBOQK230180 | Needle bar stopper bracket                       | 針棒ストッパーブラケット            | 1     |      |
| 3    | NBOQK230200 | Indication plate(S-head)                         | 表示プレート(S頭部)             | 1     |      |
| 4    | NBOHT230220 | Needle bar stopper                               | 針棒ストッパ                  | 1     |      |
| 5    | QK230190C   | Needle bar stopper fixing pin                    | 針棒ストッパ取付ピン              | 1     |      |
| 6    | A9012471    | E-ring(φ6) Black oxide finish                    | E型止メ輪(呼び径6) 黒染          | 2     |      |
| 7    | HT230750    | Oil core(30mm)                                   | 油芯(30mm)                | 1     |      |
| 8    | HT230471    | Small link pin                                   | 小リンクピン                  | 1     |      |
| 9    | HT230730    | Shim ring(φ10 t=0.3)                             | シムリング(φ10 t=0.3)        | 1     |      |
| 10   | RR230131    | Link roller joint pin                            | リンクコロジョイントピン            | 1     |      |
| 11   | RR230151    | Cloth hold roller(1.6S)                          | 布押エコロ(1.6S)             | 1     |      |
| 12   | RR230140    | Thrust washer                                    | スラスト座金                  | 1     |      |
| 13   | HT230760    | Oil core(8mm)                                    | 油芯(8mm)                 | 1     |      |
| 14   | NBOQK230080 | Link(Small) P14                                  | リンク(小) P14              | 1     |      |
| 15   | QK230060C   | Needle bar driver pin                            | 針棒叩キピン                  | 1     |      |
| 16   | QK230540    | Needle bar driver slide block a'ssy              | 針棒叩キ摺動ブロックASSY          | 1     |      |
| 17   | NBOQK230090 | Needle bar driver slide block                    | 針棒叩キ摺動ブロック              | 1     |      |
| 18   | NBOQK230100 | Needle bar driver slide block bush               | 針棒叩キ摺動BKブッシュ            | 1     |      |
| 19   | NBOQK230050 | Needle bar driving link                          | 針棒駆動リンク                 | 1     |      |
| 20   | A9014211    | Rubber cushion TM-96-3                           | ブラグクッションゴム TM-96-3      | 1     |      |
| 21   | QK230110C   | Needle bar driver spring                         | 針棒叩キバネ                  | 1     |      |
| 22   | QK230460    | Shim ring 5×8.5×0.7                              | シムリング 5×8.5×0.7         | 2     |      |
| 23   | NBOQK230120 | Needle bar driver                                | 針棒叩キ                    | 1     |      |
| 24   | A9012127    | E-ring(φ3)                                       | E型止メ輪(呼び径3)             | 1     |      |
| 25   | KF230531    | Roller(For take up lever)                        | コロ(天秤用)                 | 1     |      |
| 26   | SG230180    | Link roller joint pin(Large)                     | リンクコロジョイントピン(大)         | 1     |      |
| 27   | NBOQK230070 | Link(Large) P40                                  | リンク(大) P40              | 1     |      |
| 28   | SG230190    | Washer for joint pin                             | ジョイントピン用ワッシャー           | 1     |      |
| 29   | QK230550    | Cloth hold support slide block a'ssy             | 布押エ受摺動ブロックASSY          | 1     |      |
| 30   | NBOQK230160 | Cloth hold support slide block bush              | 布押エ受摺動BKブッシュ            | 1     |      |
| 31   | NBOQK230150 | Cloth hold support slide block                   | 布押エ受摺動ブロック              | 1     |      |
| 32   | HT230340    | Cloth hold support rubber                        | 布押エ受ゴム                  | 1     |      |
| 33   | A9010139    | Ball bearing(697ZZ)                              | ボールベアリング(697ZZ)         | 1     |      |
| 34   | QK230320C   | Slide block guide                                | スライドブロックガイド             | 1     |      |
| 51   |             | Hex. socket set screw M4×4(With nylon)           | 六角穴付止メネジ M4×4(ナイロン付)    |       |      |
| 52   |             | Hex. socket bolt M4×8                            | 六角穴付ボルト M4×8            |       |      |
| 53   |             | Hex. socket button bolt M4×8(Spring washer)      | 六角穴付ボタンボルト M4×8(バネ座金付)  |       |      |
| 54   |             | Hex. socket set screw M4×6(With nylon)           | 六角穴付止メネジ M4×6(ナイロン付)    |       |      |
| 55   |             | Truss screw M2.5×4(With adhesive)                | 十字穴付トラス小ネジ M2.5×4(接着剤付) |       |      |
| 56   |             | Hex. nut M4 I                                    | 六角ナット M4 1種             |       |      |
| 57   |             | Hex. socket set screw(Truncated cone point) M5×8 | 六角穴付止メネジ(トガリ先) M5×8     |       |      |
| 58   |             | Plain washer(φ4.3×φ10×t0.8 Black oxide finish)   | 平座金(φ4.3×φ10×t0.8 黒染)   |       |      |
| 59   |             | Hex. socket bolt M4×6                            | 六角穴付ボルト M4×6            |       |      |
| 60   |             | Hex. socket bolt M4×12                           | 六角穴付ボルト M4×12           |       |      |

針棒 C



**BEXR-S15C**

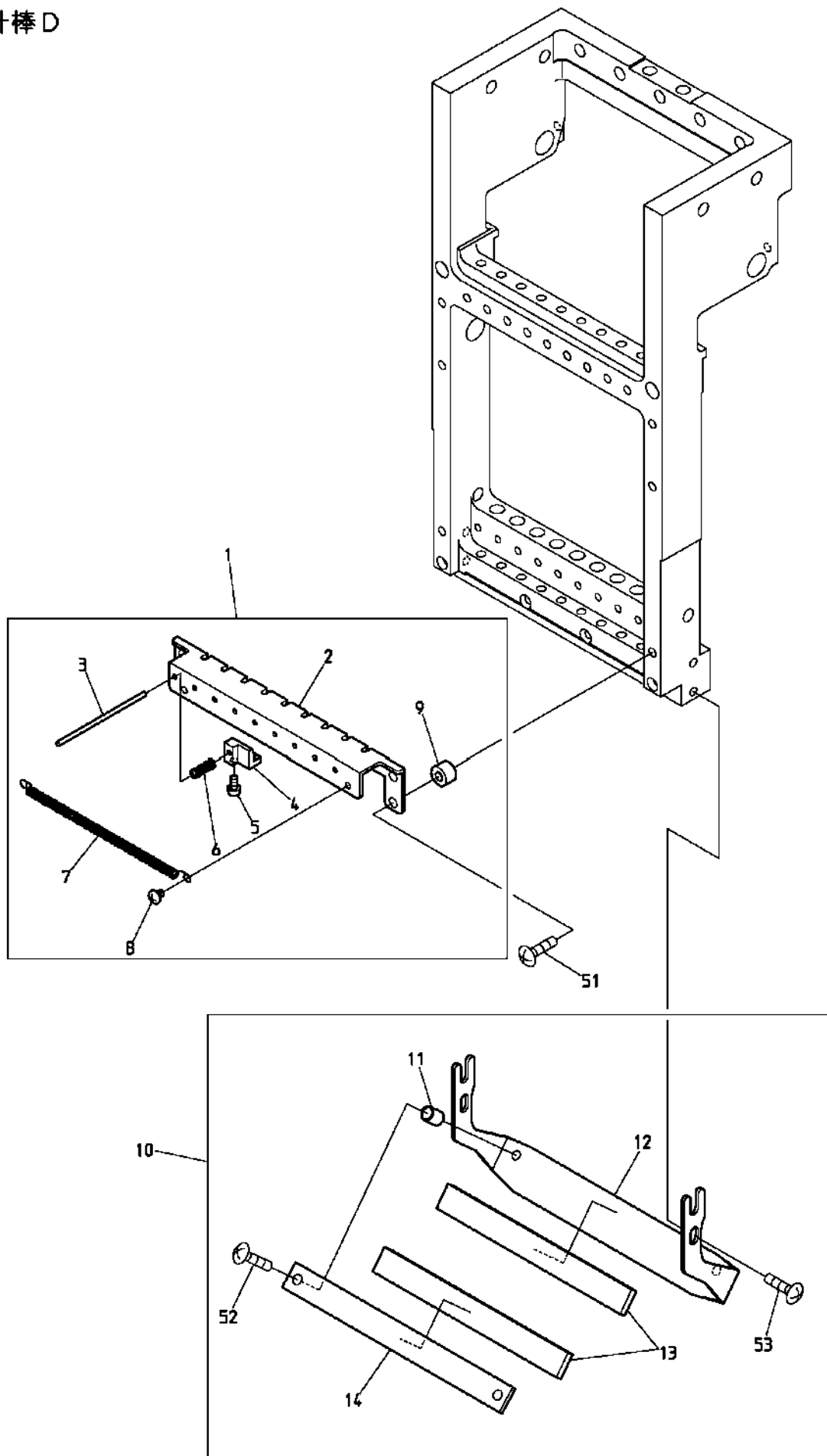
0 4 C

### Needle bar C

針棒 C

[illegible]

04D Needle bar D  
針棒D



BEVT-S901CA11

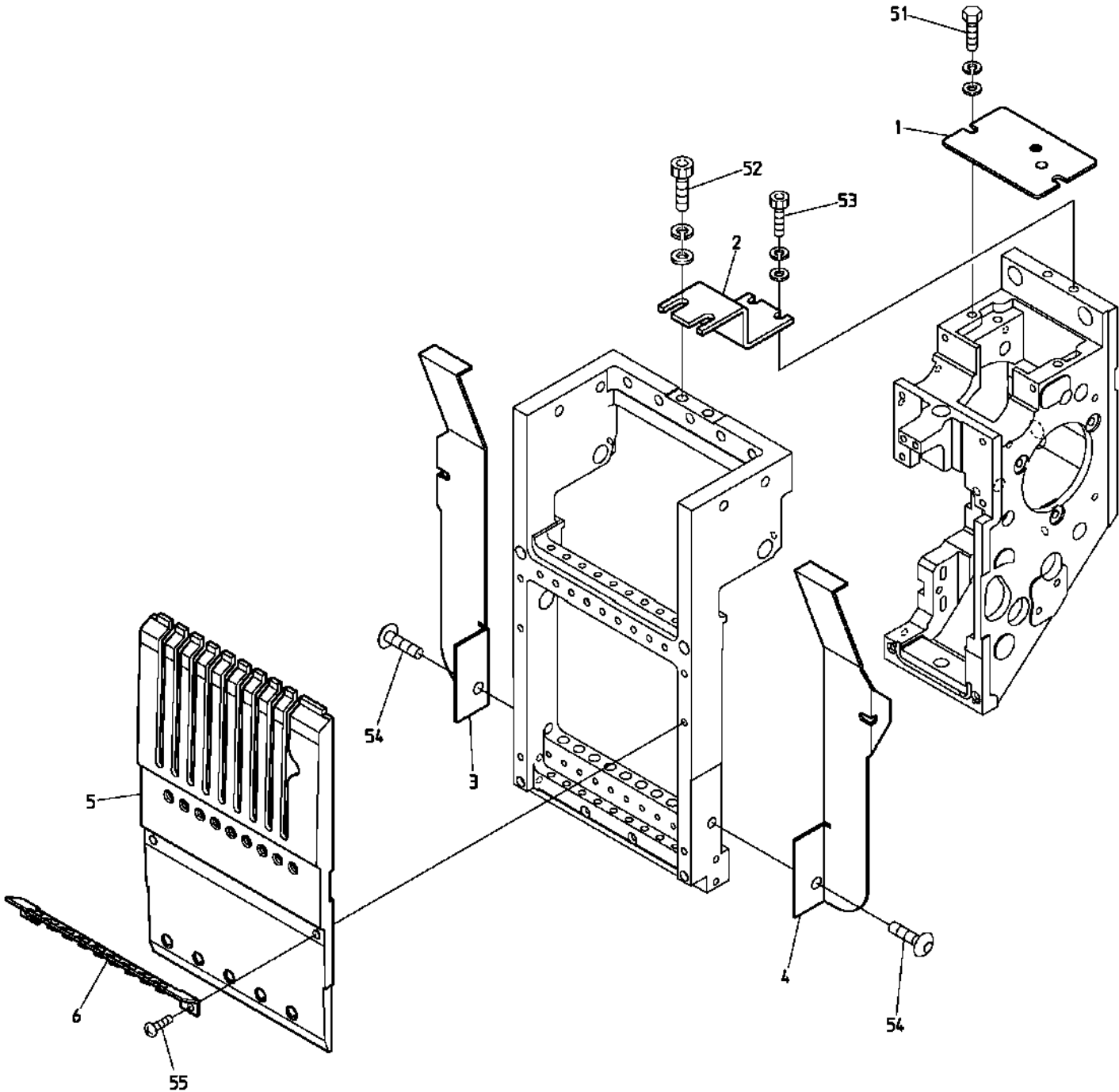
0 4 D

### Needle bar D

針棒 D

[illegible]

04E Needle bar E  
針棒E



BEVT-S901CA11

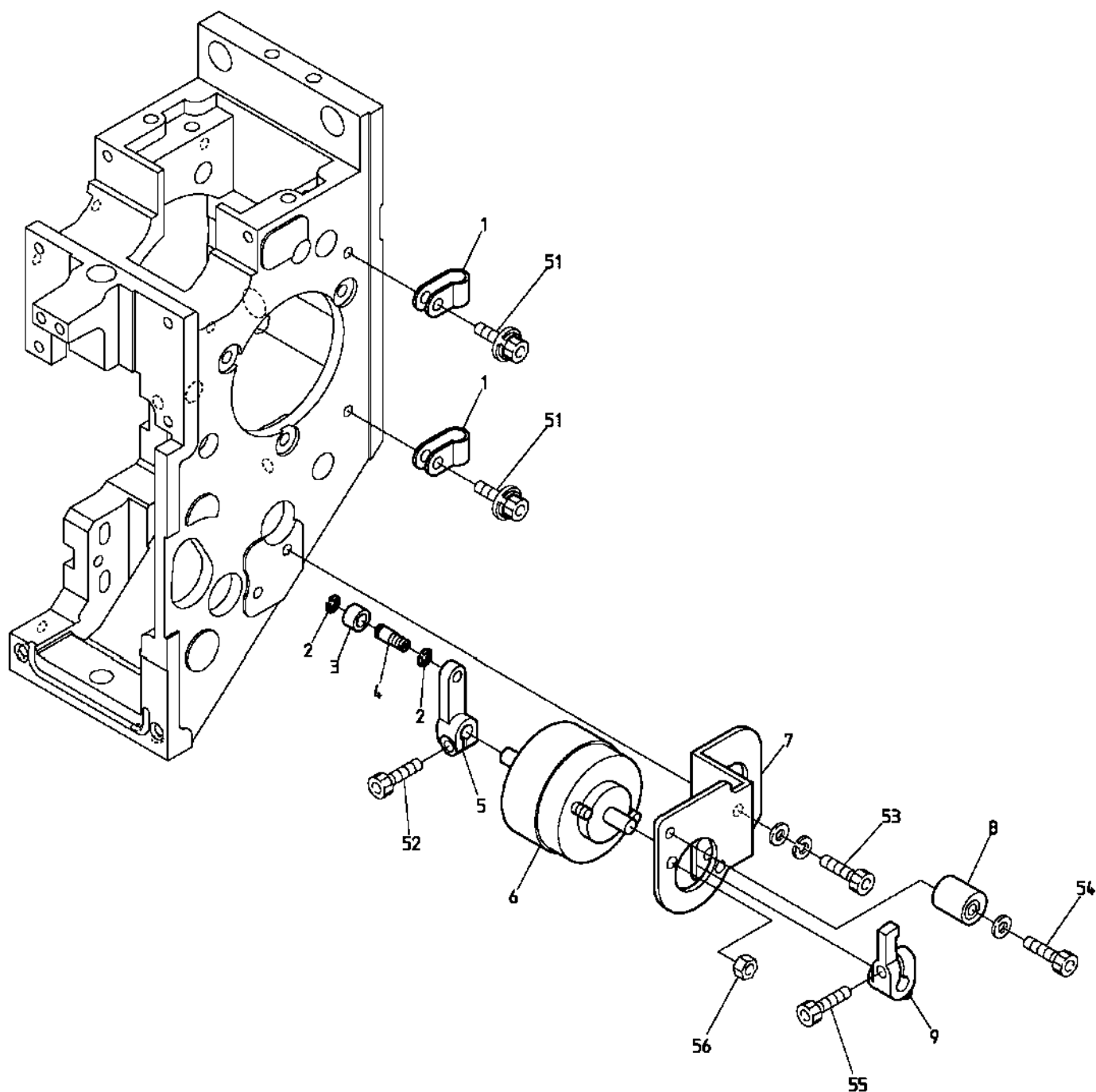
## 0 4 E

## Needle bar E

## 針棒 E

[illegible]

05 Jump  
ジャンプ

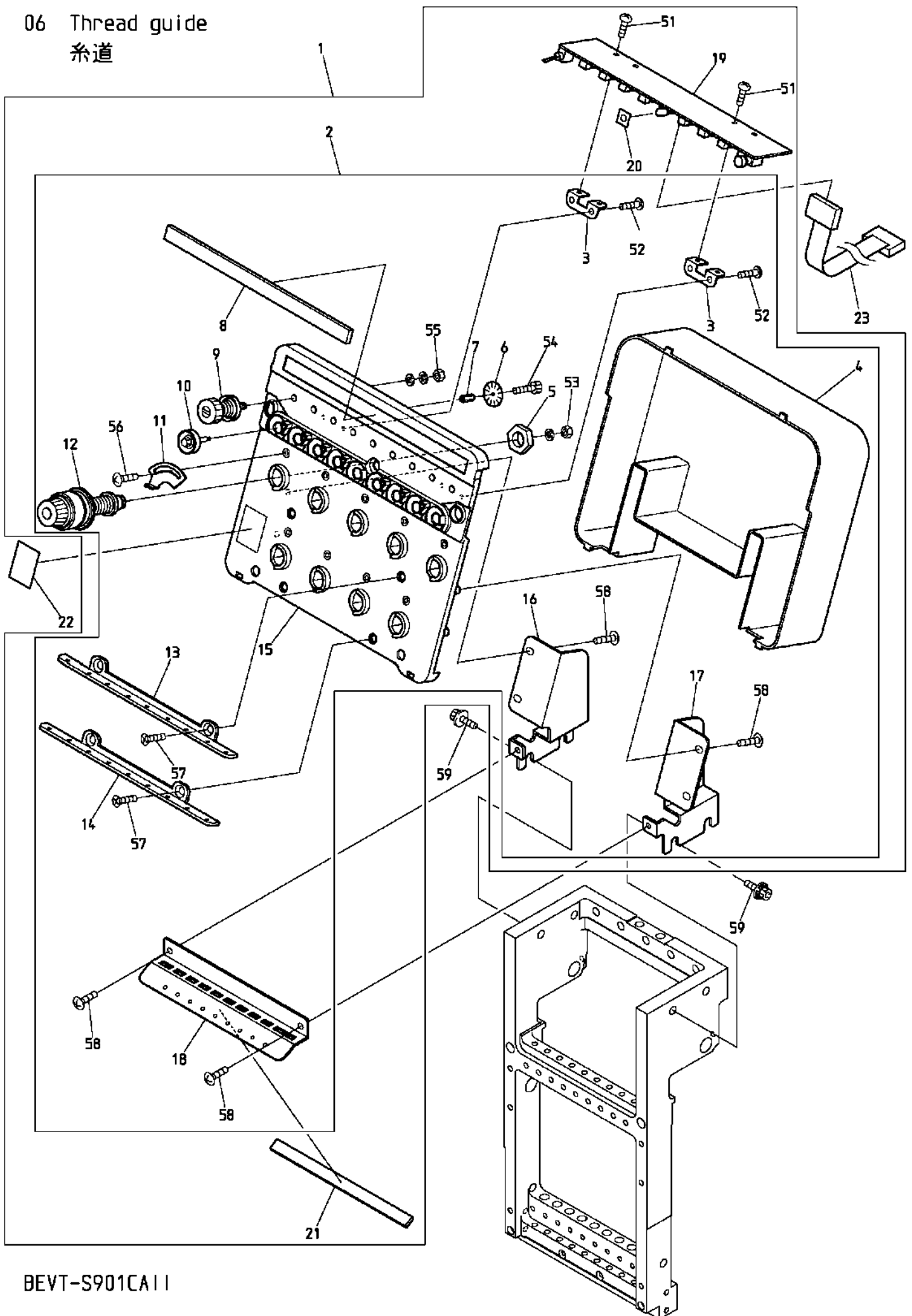


BEVT-S901CA11

05 Jump  
ジャンプ

[illegible]

# 06 Thread guide 糸道



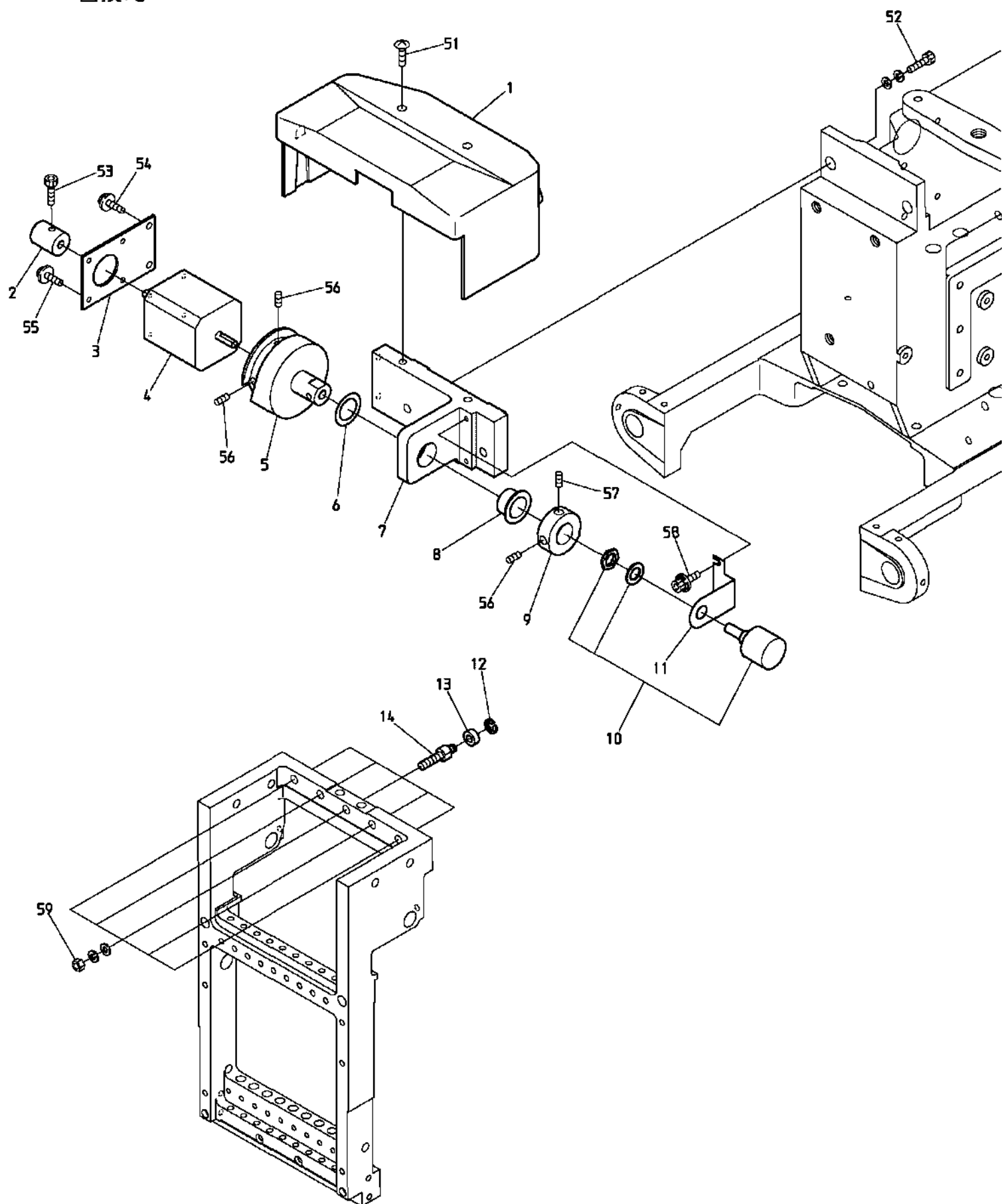
BEVT-S901CA11

## 06 Thread guide

## 糸道

[illegible]

# 07 Color change 色換え



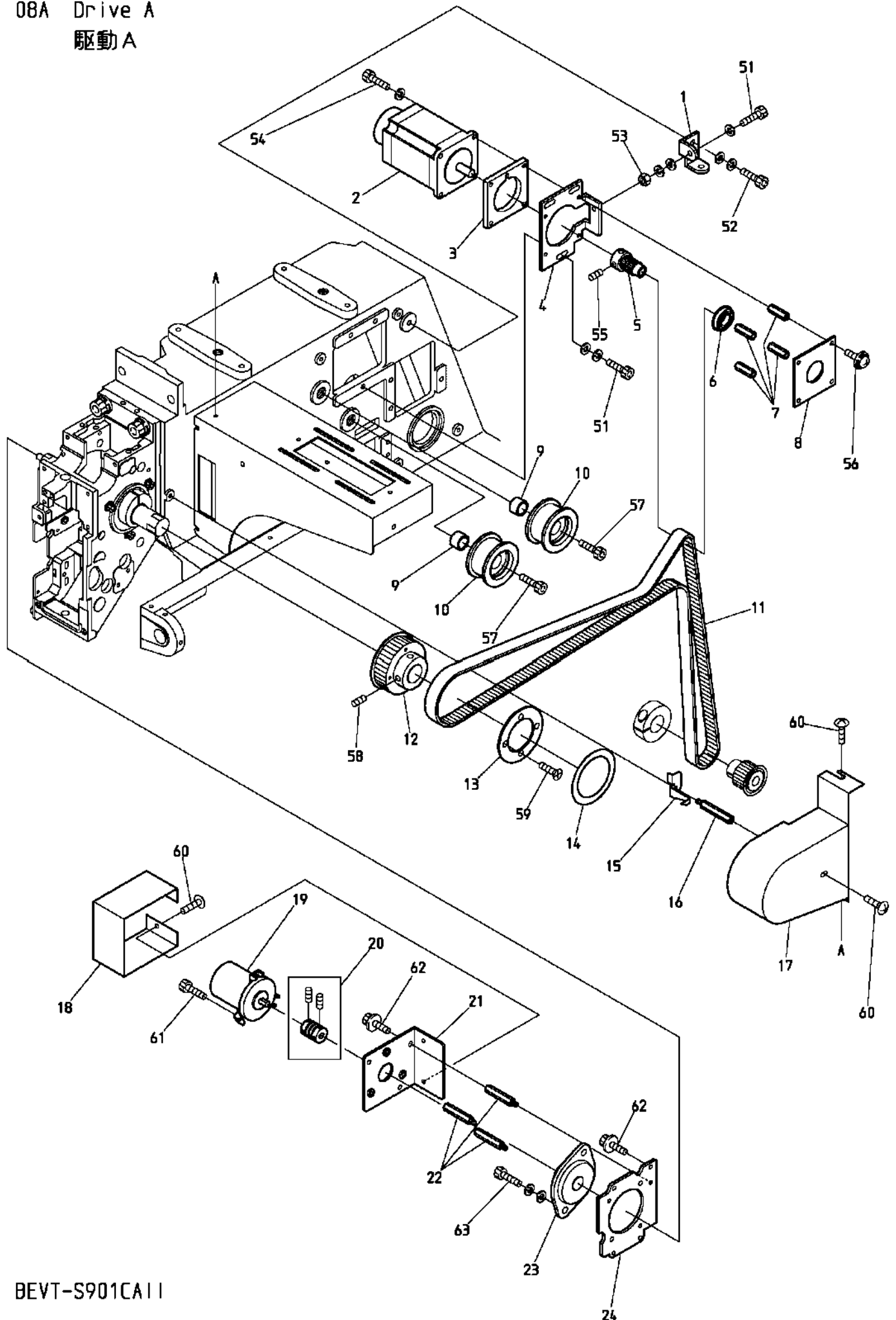
BEVT-S901CA11

0 7      Color change

## 色換え

[illegible]

08A Drive A  
駆動A

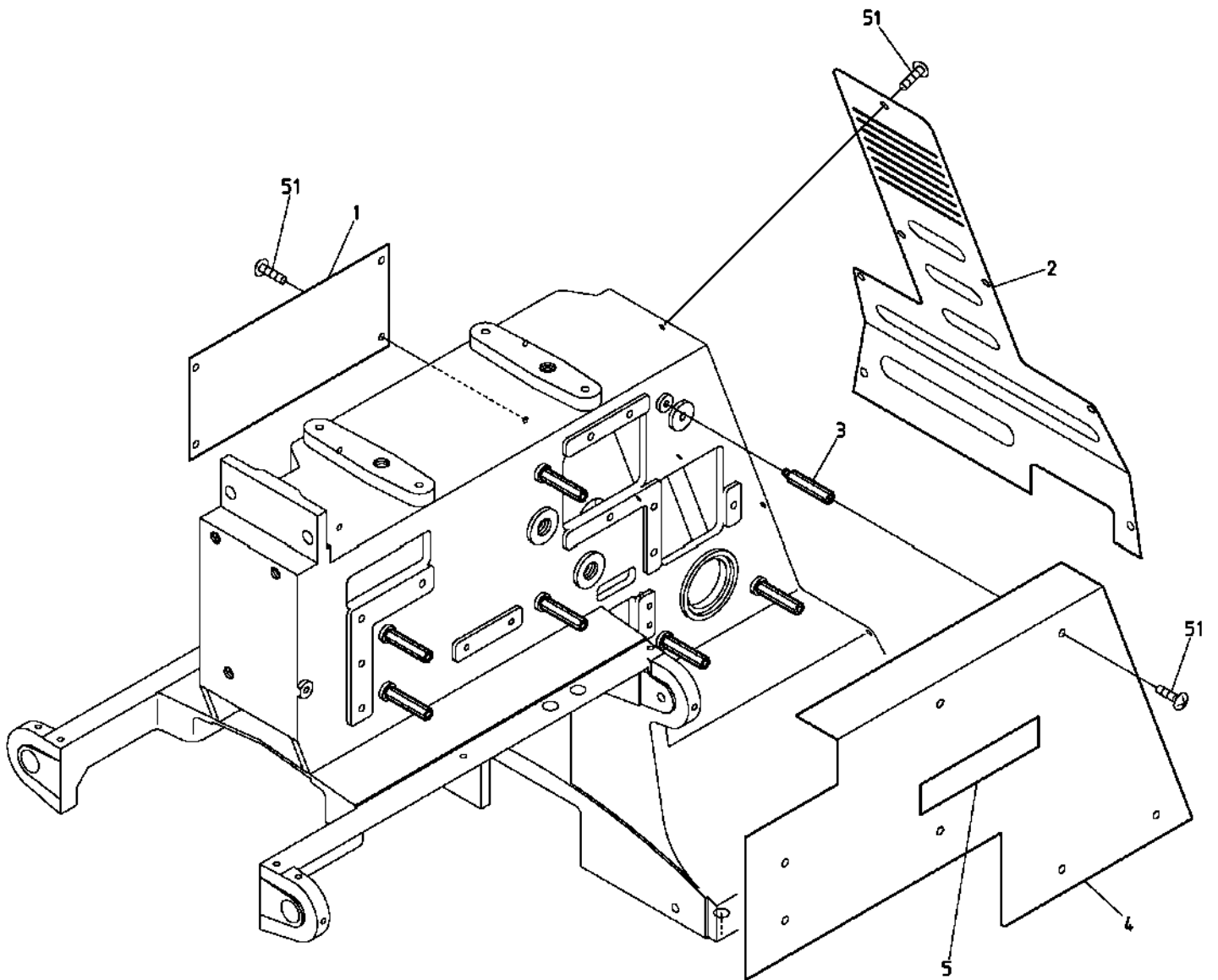


BEVT-S901CA11

驅動 A

G7

08B Drive B  
駆動B

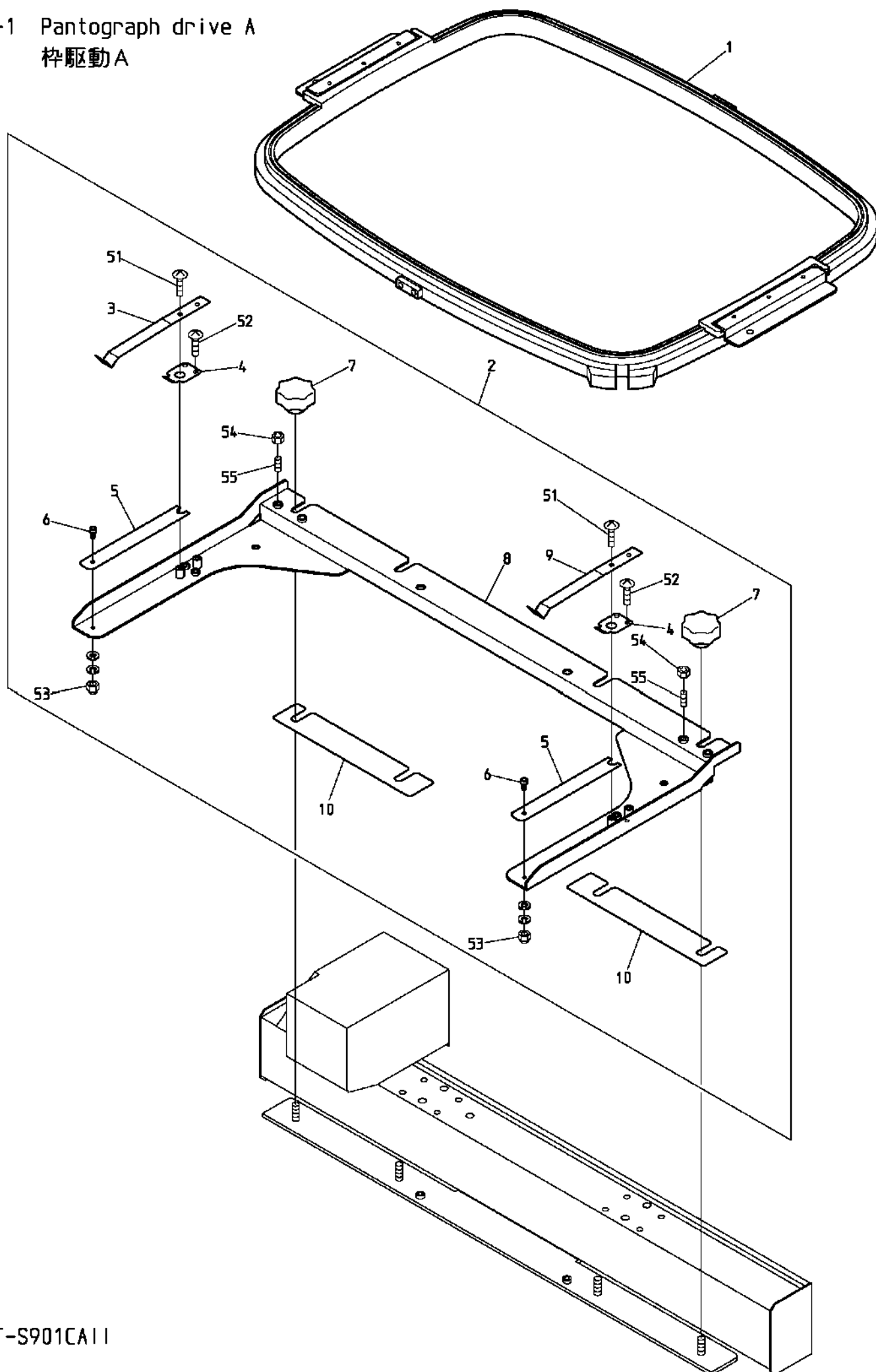


BEVT-S901CA11

驅動 B

G7

10A-1 Pantograph drive A  
 枰駆動A

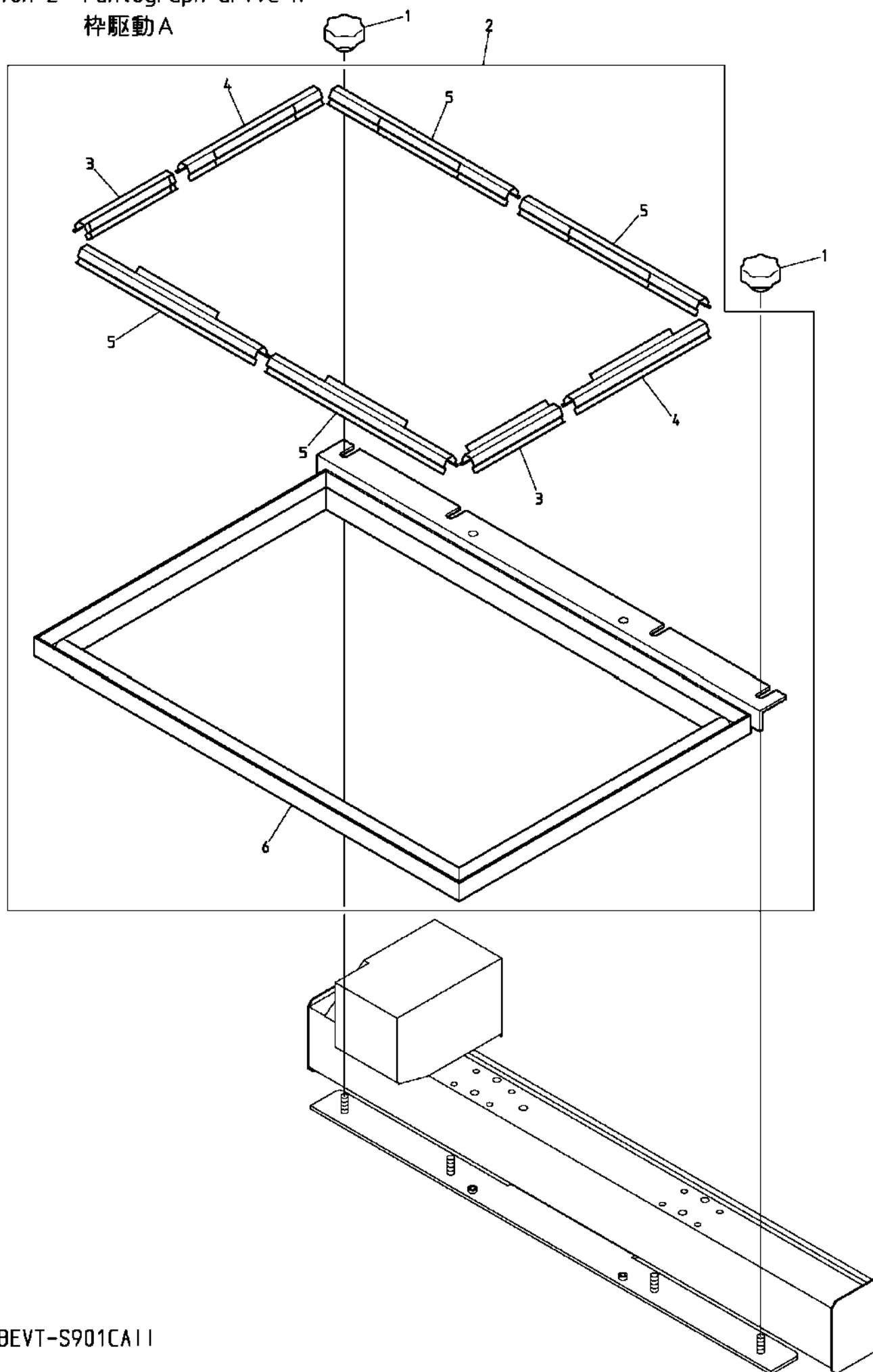


BEVT-S901CA11

杵駆動 A

G7

10A-2 Pantograph drive A  
 枰駆動A

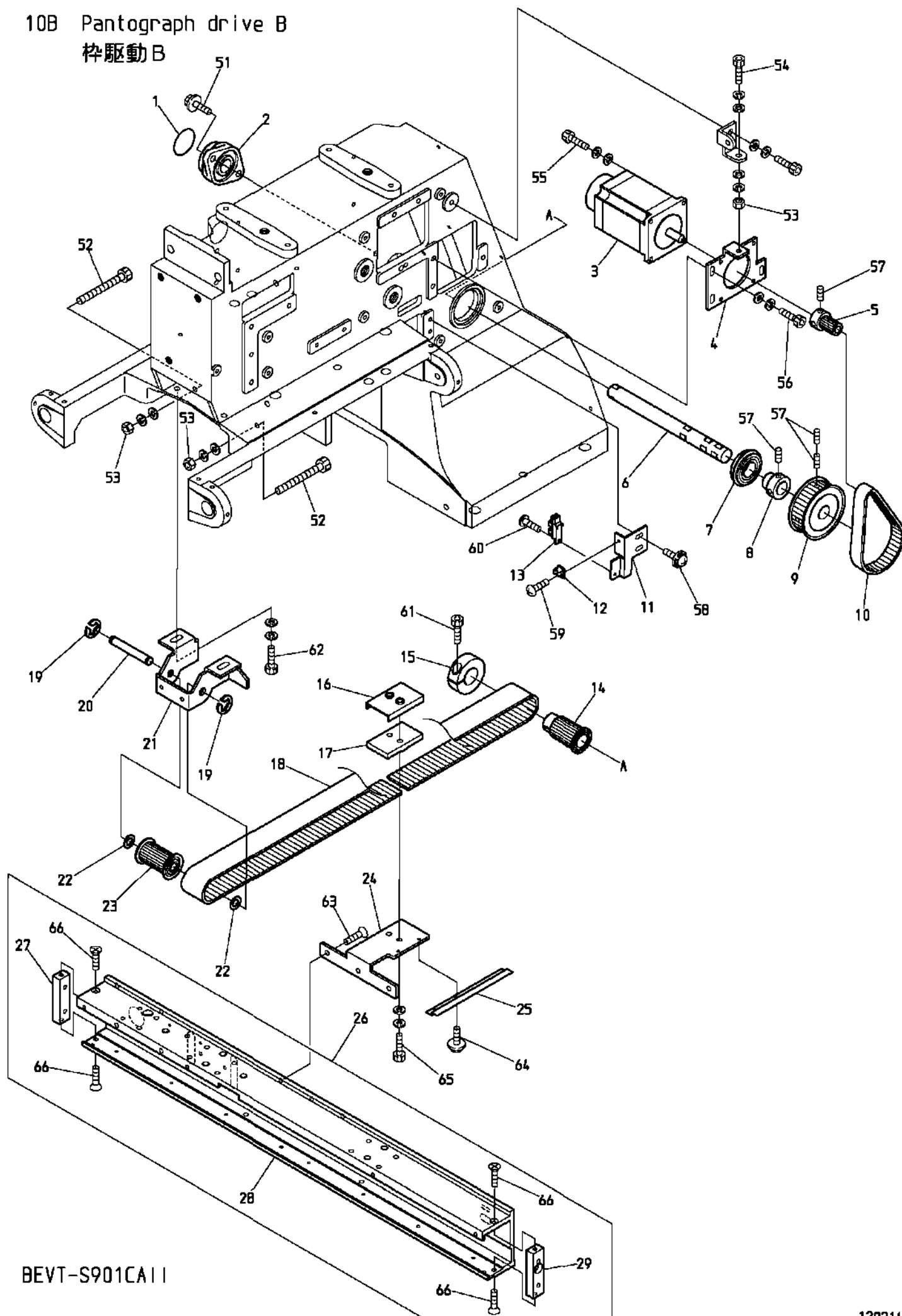


BEVT-S901CA11

10A-2 Pantograph drive A  
棒駆動A

[illegible]

# 10B Pantograph drive B 枰駆動B



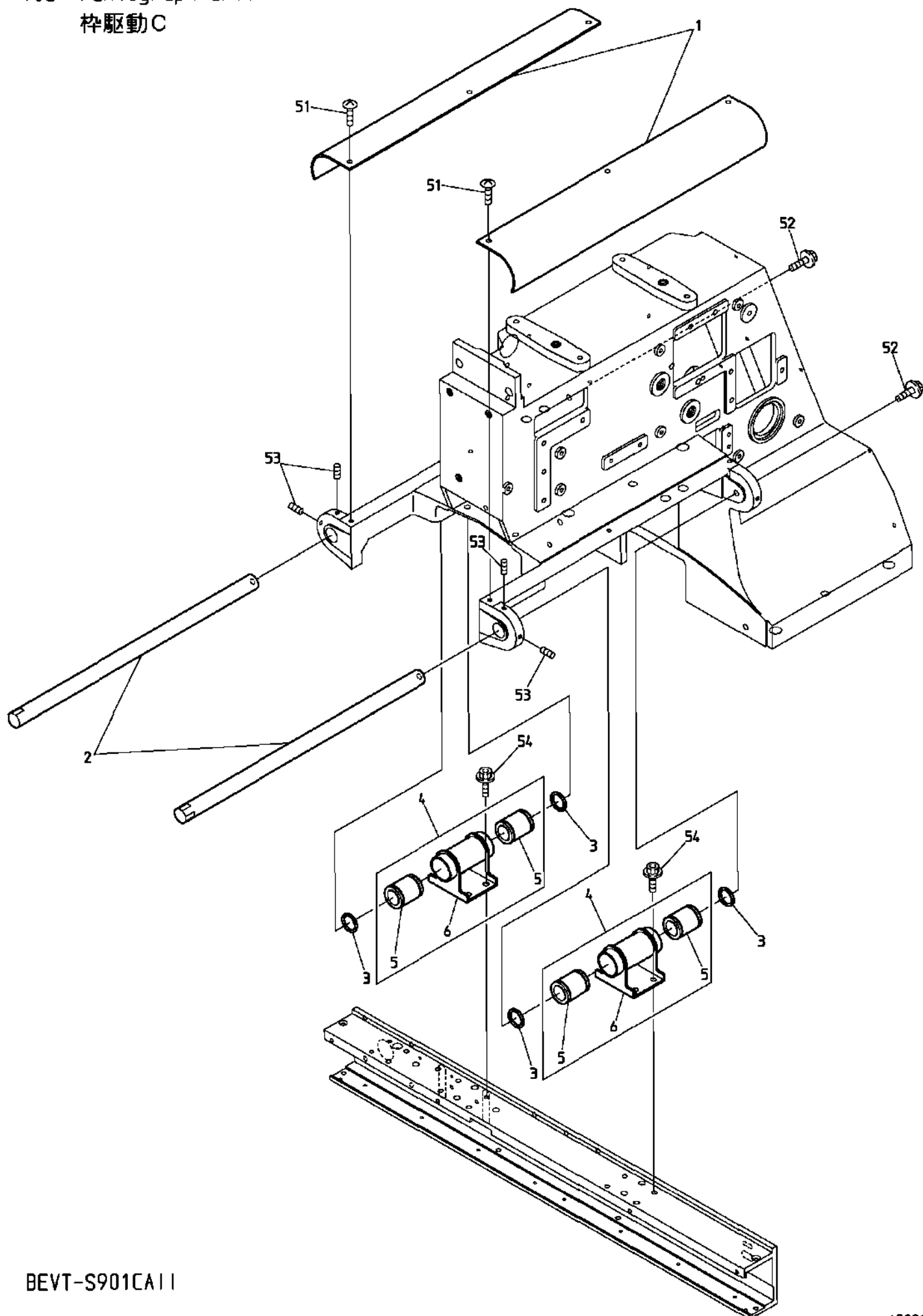
BEVT-S901CA11

## 10B Pantograph drive B

## 枠駆動B

| ITEM | L I S T No. | DESCRIPTION                            | 部品名                           | Q' TY | NOTE |
|------|-------------|----------------------------------------|-------------------------------|-------|------|
| 1    | ME790000    | Bearing label (CA II)                  | 軸受ラベル (CA II)                 | 1     |      |
| 2    | A9011244    | Bearing unit (UFL002D)                 | 軸受ユニット (UFL002D)              | 1     |      |
| 3    | EDY00430    | 200W servo motor (TS4747N3200E600)     | 200Wサーボモーター (TS4747N3200E600) | 1     |      |
| 4    | ME480140    | H-shaft motor bracket                  | H軸モーターブラケット                   | 1     |      |
| 5    | MR480220    | H,V-shaft motor drive pulley           | HV軸モーター駆動プーリー                 | 1     |      |
| 6    | ME480110    | H-shaft drive shaft                    | H軸駆動シャフト                      | 1     |      |
| 7    | A9010141    | Deep groove ball bearing (6003ZZNR)    | 深溝玉軸受 (6003ZZNR)              | 1     |      |
| 8    | ME480160    | H-shaft collar                         | H軸シャフトカラー                     | 1     |      |
| 9    | ME480080    | H-shaft timing pulley                  | H軸モーター従動プーリー                  | 1     |      |
| 10   | A9020247    | Timing belt (B150S3M258)               | タイミングベルト (B150S3M258)         | 1     |      |
| 11   | ME480121    | H-shaft sensor fixing plate            | H軸センサー取付プレート                  | 1     |      |
| 12   | A9068156    | Miniature clamp (MB-2)                 | ミニクランプ (MB-2)                 | 1     |      |
| 13   | EDY00270    | Photo interrupter (GP1A75E)            | フォトインタラプタ (GP1A75E)           | 1     |      |
| 14   | ME480020    | H-shaft drive pulley                   | H軸駆動プーリー                      | 1     |      |
| 15   | HH481980    | φ19 clamp                              | φ19割リクランプ                     | 1     |      |
| 16   | ME480150    | H-shaft belt clamp set                 | H軸ベルトクランプ押エ                   | 1     |      |
| 17   | ME480060    | H-shaft belt clamp                     | H軸ベルトクランプ                     | 1     |      |
| 18   | ME480030    | Timing belt (030-MA3-20000E-L)         | タイミングベルト (030-MA3-20000E-L)   | 1     |      |
| 19   | A9012051    | E-ring φ6                              | E型止メ輪 φ6                      | 2     |      |
| 20   | ME480050    | H-shaft belt tension shaft             | H軸ベルトテンションシャフト                | 1     |      |
| 21   | ME480100    | H-shaft belt tension bracket           | H軸ベルトテンションブラケット               | 1     |      |
| 22   | A9012164    | Thrust washer (R-TW0815)               | ルーロンスラストワッシャー (R-TW0815)      | 2     |      |
| 23   | ME480040    | H-shaft timing pulley                  | H軸従動プーリー                      | 1     |      |
| 24   | ME480130    | H-shaft connecting bracket             | H軸連結ブラケット                     | 1     |      |
| 25   | ME480071    | H-shaft sensor plate                   | H軸センサープレート                    | 1     |      |
| 26   | ME480300    | V-shaft base (CA II)                   | V軸ベース (CA II)                 | 1 set |      |
| 27   | ME480190    | V-shaft flame stay L                   | V軸フレームステーL                    | 1     |      |
| 28   | ME480220    | V-shaft base flame (CA II)             | V軸ベースフレーム (CA II)             | 1     |      |
| 29   | ME480180    | V-shaft flame stay R                   | V軸フレームステーR                    | 1     |      |
| 51   |             | Hex. socket flange bolt M6×18          | 六角穴付フランジボルト M6×18             |       |      |
| 52   |             | Hex. socket bolt M5×30                 | 六角穴付ボルト M5×30                 |       |      |
| 53   |             | Hex. nut M5 (With washers)             | 六角ナット M5 (平座金 バネ座金付)          |       |      |
| 54   |             | Hex. socket bolt M5×30 (With washers)  | 六角穴付ボルト M5×30 (平座金 バネ座金付)     |       |      |
| 55   |             | Hex. socket bolt M4×12 (With washers)  | 六角穴付ボルト M4×12 (平座金 バネ座金付)     |       |      |
| 56   |             | Hex. socket bolt M5×15 (With washers)  | 六角穴付ボルト M5×15 (平座金 バネ座金付)     |       |      |
| 57   |             | Hex. socket set screw (Cup point) M5×6 | 六角穴付止メネジ (くぼみ先) M5×6          |       |      |
| 58   |             | Sems pan screw with washers M4×10      | 座金組込十字穴付ナベ小ネジ M4×10           |       |      |
| 59   |             | Pan screw M2.6×5                       | 十字穴付ナベ小ネジ M2.6×5              |       |      |
| 60   |             | Pan screw M3×4                         | 十字穴付ナベ小ネジ M3×4                |       |      |
| 61   |             | Hex. socket bolt M5×18                 | 六角穴付ボルト M5×18                 |       |      |
| 62   |             | Hex. socket bolt M6×15 (With washers)  | 六角穴付ボルト M6×15 (平座金 バネ座金付)     |       |      |
| 63   |             | Hex. socket flush bolt M5×8            | 六角穴付皿ボルト M5×8                 |       |      |
| 64   |             | Sems pan screw with washers M3×6       | 座金組込十字穴付ナベ小ネジ M3×6            |       |      |
| 65   |             | Hex. socket bolt M5×20 (With washers)  | 六角穴付ボルト M5×20 (平座金 バネ座金付)     |       |      |
| 66   |             | Flush screw M4×10                      | 十字穴付皿小ネジ M4×10                |       |      |

10C Pantograph drive C  
 枰駆動C

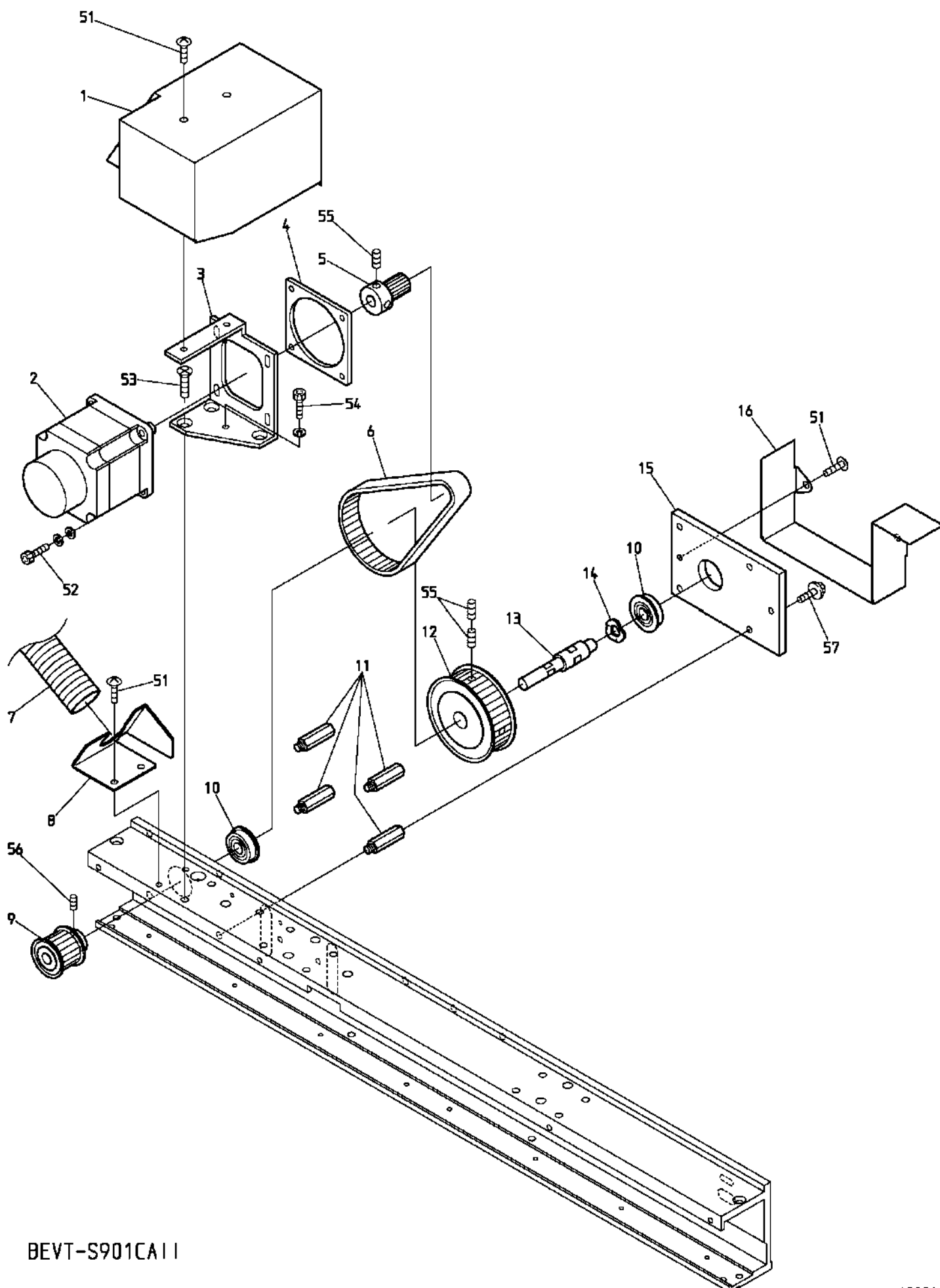


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### 杵駆動 C

G7

# 10D Pantograph drive D 枰駆動D

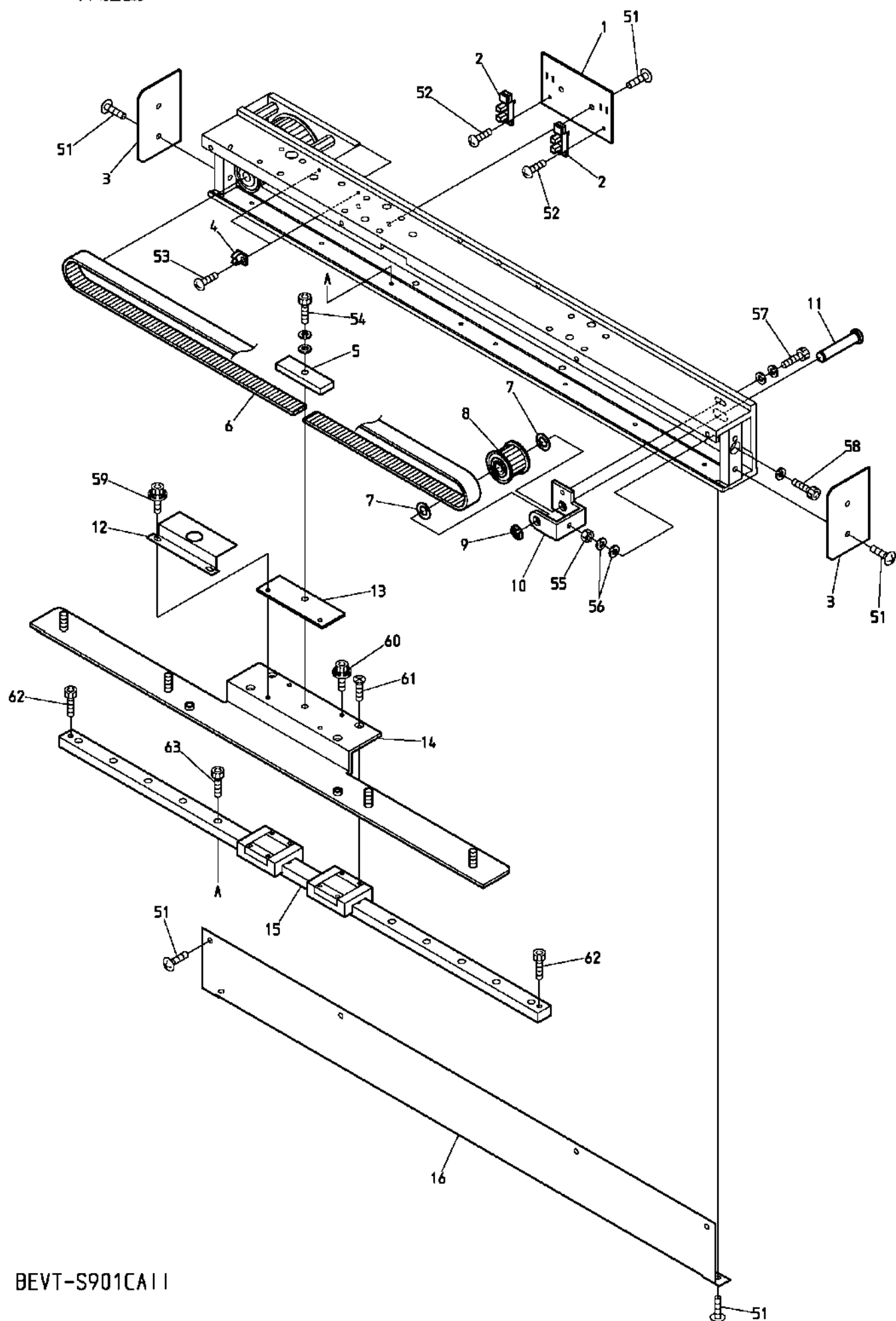


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## 杳驅動 D

G7

# 10E Pantograph drive E 枰駆動E

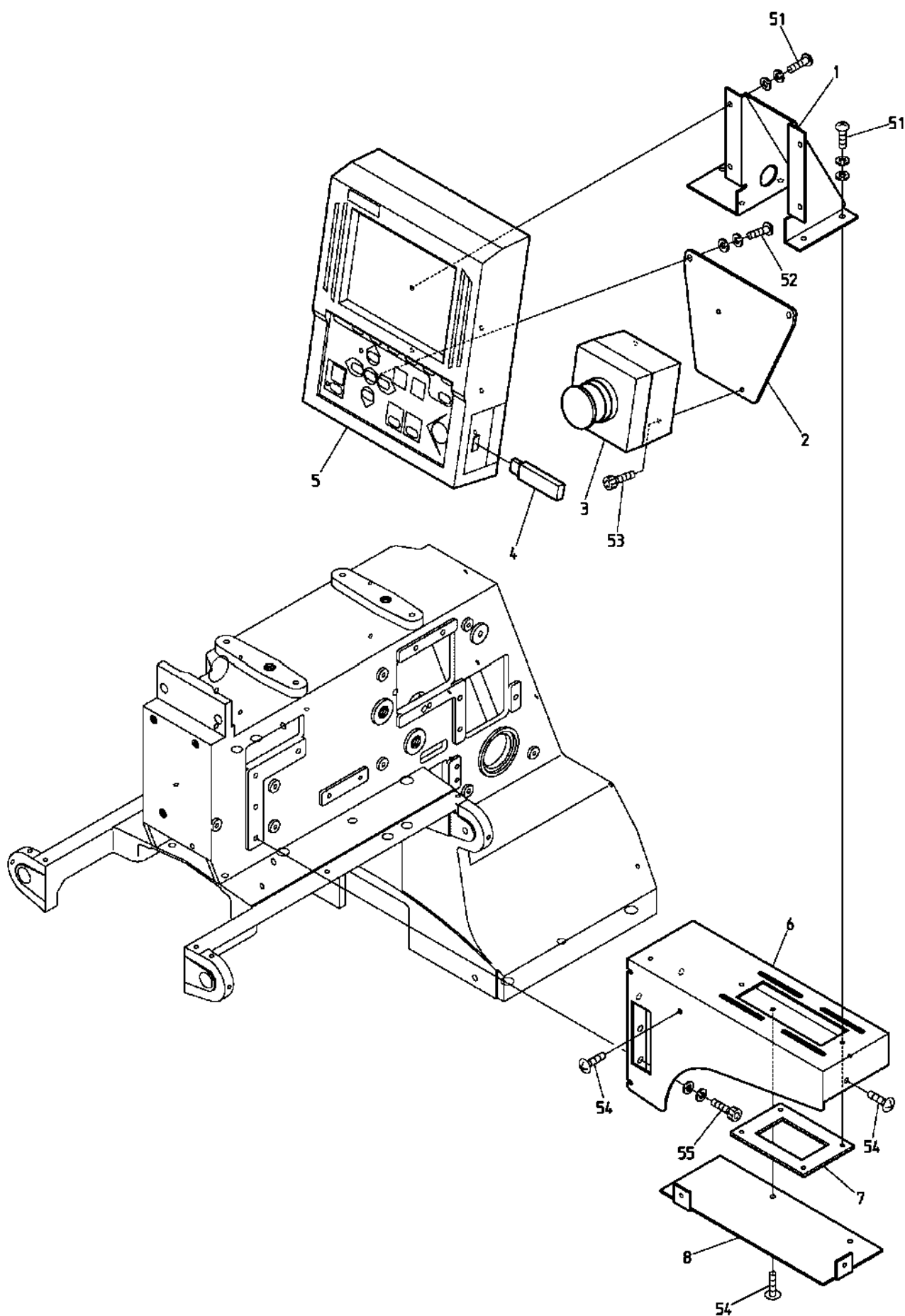


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棒駆動 E

G7

11A Control A  
制御A

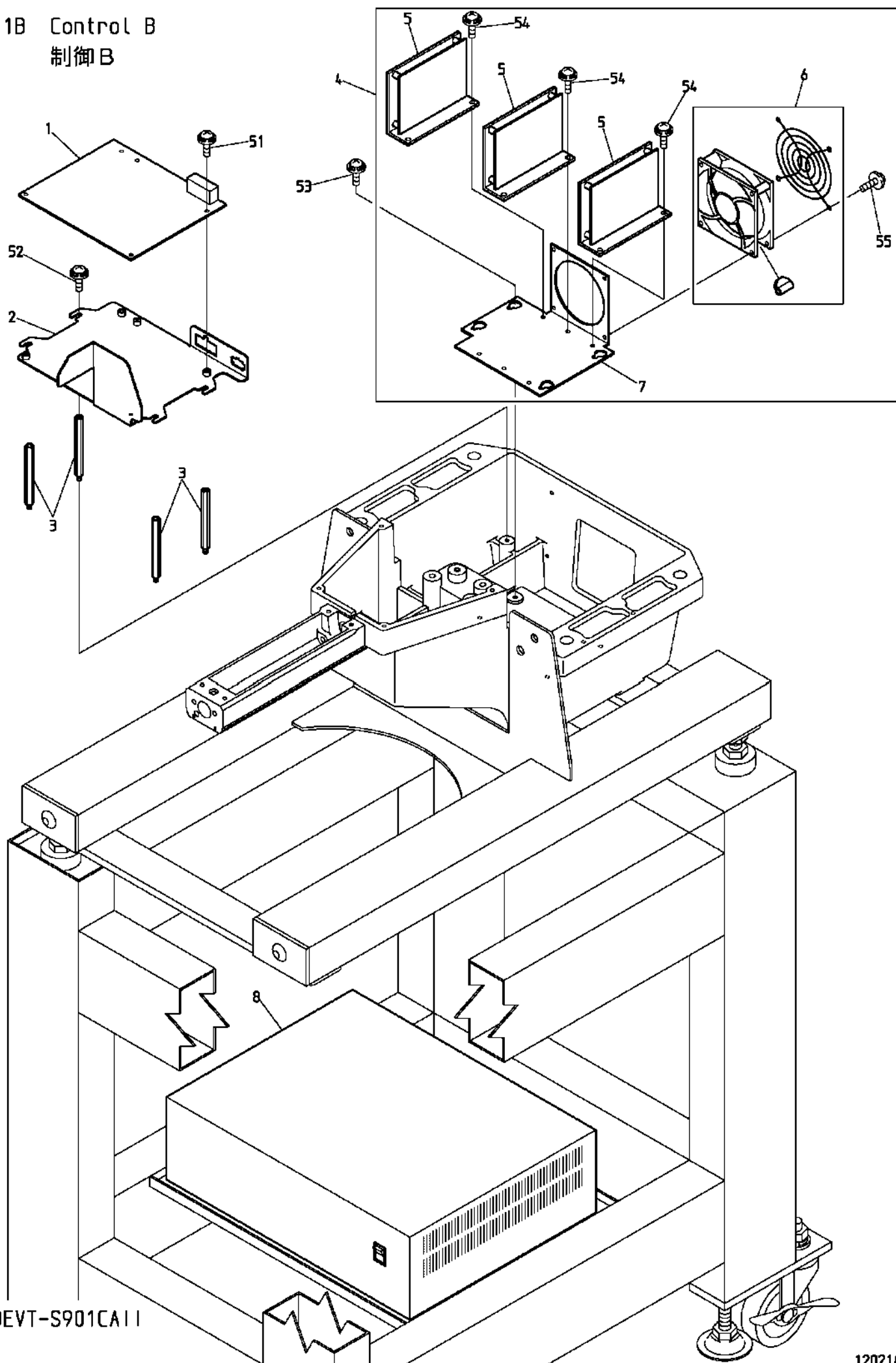


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制御 A

G7

# 11B Control B 制御B

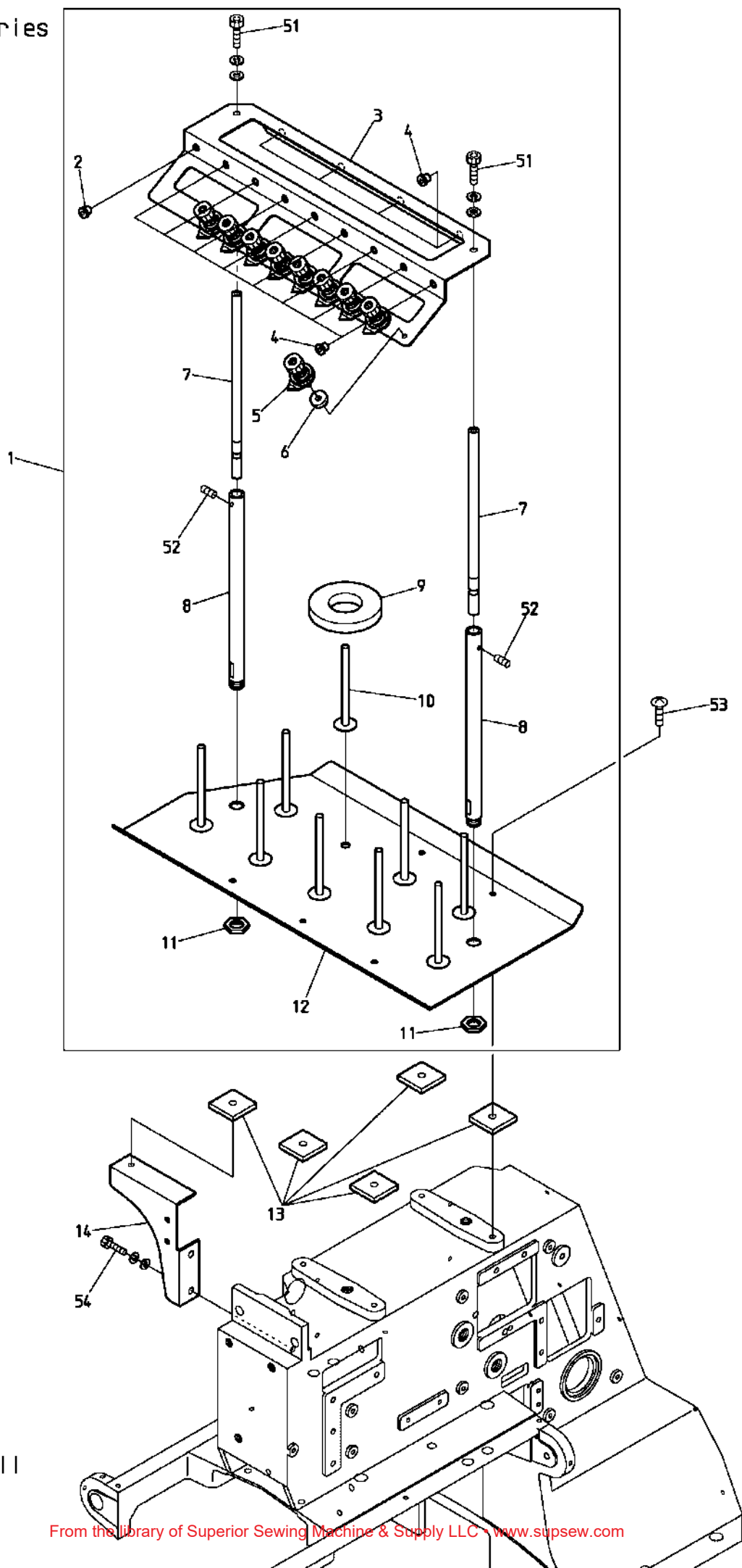


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|       |                  |
|-------|------------------|
| 1 1 B | Control B<br>制御B |
|-------|------------------|

[illegible]

## 12 Accessories 付属品



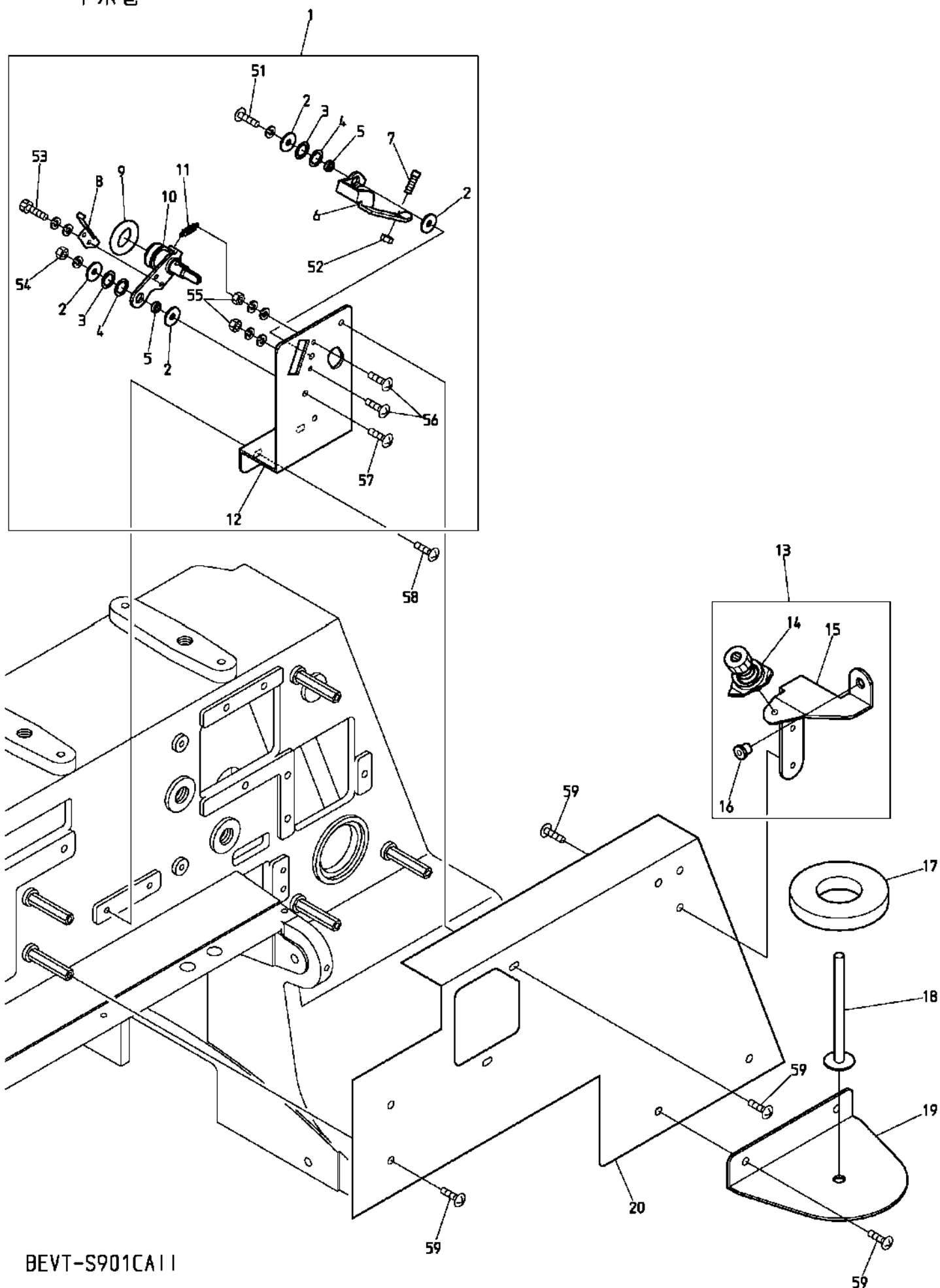
BEVT-S901CA11

## 1 2 Accessories

付属品

[illegible]

# 13 Lower thread roll 下糸巻



BEVT-S901CA11

1 3 Lower thread roll

下糸卷

[illegible]

# I N D E X

| L I S T No. | SECTION No. | ITEM | L I S T No.     | SECTION No. | ITEM |
|-------------|-------------|------|-----------------|-------------|------|
| A9010073    | 0 3         | 7    | A9020247        | 1 0 B       | 10   |
| A9010109    | 0 7         | 6    | A9020248        | 0 8 A       | 11   |
| A9010133    | 1 0 D       | 10   | A9052028        | 0 2 C       | 12   |
| A9010136    | 0 7         | 13   | A9052078        | 0 2 B       | 18   |
| A9010139    | 0 4 B       | 33   | A9054059        | 1 1 A       | 4    |
| A9010140    | 0 3         | 20   | A9056040        | 0 2 A       | 1    |
| A9010141    | 1 0 B       | 7    | A9056041        | 0 2 C       | 9    |
| A9010142    | 0 8 A       | 6    | A9056056        | 0 5         | 6    |
| A9011244    | 1 0 B       | 2    | A9056057        | 0 2 D       | 3    |
| A9011285    | 0 7         | 8    | A9068002        | 0 5         | 1    |
| A9011286    | 0 2 B       | 14   | A9068146        | 0 2 D       | 8    |
| A9011312    | 0 4 A       | 18   | A9068155        | 1 0 D       | 7    |
| A9011313    | 0 2 C       | 7    | A9068156        | 1 0 B       | 12   |
| A9012051    | 1 0 B       | 19   | A9068156        | 1 0 E       | 4    |
| A9012051    | 1 0 E       | 9    | EAY092A11       | 1 1 A       | 5    |
| A9012127    | 0 5         | 2    | EBY01627        | 0 6         | 23   |
| A9012127    | 0 7         | 12   | EBY02583        | 0 6         | 19   |
| A9012127    | 0 2 C       | 3    | EBY03231        | 1 1 B       | 1    |
| A9012127    | 0 4 B       | 24   | EDY00270        | 1 0 B       | 13   |
| A9012164    | 1 0 B       | 22   | EDY00270        | 1 0 E       | 2    |
| A9012164    | 1 0 E       | 7    | EDY00410        | 1 1 B       | 5    |
| A9012421    | 0 3         | 8    | EDY00420        | 1 0 D       | 2    |
| A9012437C   | 1 0 A - 1   | 7    | EDY00430        | 0 8 A       | 2    |
| A9012437C   | 1 0 A - 2   | 1    | EDY00430        | 1 0 B       | 3    |
| A9012465    | 0 2 D       | 5    | EDY00440        | 1 1 B       | 6    |
| A9012471    | 0 4 B       | 6    | EDY00450        | 1 1 B       | 4    |
| A9012490    | 0 1         | 11   | EDY00460        | 1 1 B       | 8    |
| A9012539    | 0 4 A       | 8    | EDY00600        | 0 2 B       | 25   |
| A9012540    | 0 4 C       | 6    | EFY00030        | 1 1 B       | 7    |
| A9012548    | 0 4 D       | 11   | EP534355        | 1 1 A       | 3    |
| A9012553    | 0 0 B       | 7    | EP535140        | 0 2 D       | 9    |
| A9013066    | 0 2 B       | 8    | EP536170        | 0 2 D       | 12   |
| A9013071    | 0 8 A       | 20   | FN070011Q1      | 0 4 A       | 30   |
| A9013083    | 1 0 D       | 14   | FR92330438A520A | 1 0 A - 1   | 1    |
| A9014167    | 0 4 A       | 24   | HB230070C       | 0 3         | 14   |
| A9014211    | 0 2 D       | 2    | HB230080C       | 0 3         | 15   |
| A9014211    | 0 4 B       | 20   | HB230262C       | 0 4 C       | 4    |
| A9014217    | 1 0 C       | 3    | HB230271C       | 0 4 C       | 1    |
| A9015011    | 0 2 C       | 18   | HB230620        | 0 3         | 10   |
| A9019072    | 1 3         | 2    | HB230751        | 0 4 A       | 4    |
| A9019097    | 0 8 A       | 10   | HB230800C       | 0 3         | 16   |
| A9019101    | 1 3         | 3    | HH481980        | 0 1         | 6    |
| A9019102    | 1 3         | 4    | HH481980        | 1 0 B       | 15   |
| A9019105    | 0 0 A       | 6    | HP241431C       | 1 2         | 5    |
| A9020246    | 1 0 D       | 6    | HS210031        | 0 1         | 10   |

# I N D E X

| L I S T No. | SECTION No. | ITEM | L I S T No. | SECTION No. | ITEM |
|-------------|-------------|------|-------------|-------------|------|
| HS210051    | 0 2 A       | 8    | KX330160    | 0 7         | 14   |
| HS210300    | 0 2 A       | 9    | LA730610    | 1 0 A – 1   | 6    |
| HT230120    | 0 4 A       | 26   | MB295250    | 0 2 B       | 16   |
| HT230340    | 0 4 B       | 32   | MB295260    | 0 2 B       | 22   |
| HT230471    | 0 4 B       | 8    | MB295270    | 0 2 B       | 21   |
| HT230730    | 0 4 B       | 9    | MB295290    | 0 2 B       | 20   |
| HT230750    | 0 4 B       | 7    | ME110003    | 0 0 A       | 5    |
| HT230760    | 0 4 B       | 13   | ME110011    | 0 0 C       | 2    |
| HT240180    | 0 6         | 5    | ME110040    | 0 0 C       | 3    |
| HT240480    | 1 2         | 4    | ME110050    | 0 0 C       | 1    |
| HT240480    | 1 3         | 16   | ME120012    | 0 0 B       | 2    |
| HT240490    | 1 2         | 2    | ME120031    | 0 0 B       | 4    |
| HT270063    | 0 4 D       | 5    | ME120041    | 0 0 B       | 3    |
| HT270182    | 0 2 B       | 11   | ME120053    | 0 0 B       | 1    |
| HT710000    | 1 2         | 10   | ME120061    | 0 0 B       | 9    |
| HT710000    | 1 3         | 18   | ME120071    | 0 0 B       | 8    |
| KC250483    | 0 1         | 9    | ME120080    | 0 0 B       | 6    |
| KC271001    | 0 2 A       | 10   | ME120090    | 0 0 B       | 5    |
| KC271120C   | 0 2 B       | 13   | ME210001    | 0 0 A       | 1    |
| KC271940C   | 0 2 A       | 4    | ME210010    | 0 0 A       | 3    |
| KF220530    | 0 1         | 16   | ME210021    | 0 0 A       | 2    |
| KF220710    | 0 1         | 15   | ME210040    | 0 1         | 2    |
| KF221020    | 0 1         | 17   | ME210050    | 0 1         | 3    |
| KF230501    | 0 3         | 22   | ME210060    | 0 2 C       | 19   |
| KF230531    | 0 5         | 3    | ME220000    | 0 1         | 8    |
| KF230531    | 0 4 B       | 25   | ME220010    | 0 1         | 12   |
| KF230680    | 0 3         | 23   | ME230011    | 0 5         | 7    |
| KF232130    | 0 4 A       | 25   | ME230021    | 0 2 C       | 15   |
| KF710390    | 1 2         | 9    | ME230030    | 0 2 C       | 11   |
| KF710390    | 1 3         | 17   | ME230050    | 0 4 A       | 16   |
| KF730760    | 1 0 A – 2   | 4    | ME230060    | 0 2 C       | 1    |
| KF730770    | 1 0 A – 2   | 3    | ME230070    | 0 3         | 1    |
| KF730790    | 1 0 A – 2   | 5    | ME230130    | 0 2 C       | 16   |
| KL220140    | 0 1         | 14   | ME230140    | 0 2 C       | 17   |
| KL270450    | 0 2 C       | 6    | ME250001    | 1 0 D       | 16   |
| KN272010    | 0 2 B       | 9    | ME250011    | 1 0 E       | 16   |
| KN272401    | 0 2 A       | 3    | ME250020    | 1 0 E       | 3    |
| KN272401    | 0 5         | 8    | ME250030    | 1 1 A       | 7    |
| KN272401    | 0 2 C       | 14   | ME250040    | 1 1 A       | 1    |
| KV230040    | 0 4 A       | 10   | ME250051    | 1 1 A       | 6    |
| KX250081    | 0 1         | 1    | ME250060    | 1 1 A       | 8    |
| KX250081    | 0 2 B       | 1    | ME250070    | 0 8 B       | 2    |
| KX270010    | 0 2 B       | 6    | ME250081    | 0 8 A       | 17   |
| KX270370    | 0 4 D       | 13   | ME250090    | 0 8 B       | 4    |
| KX270430    | 0 2 A       | 6    | ME250100    | 0 8 B       | 1    |

# I N D E X

| L I S T No. | SECTION No. | ITEM | L I S T No. | SECTION No. | ITEM |
|-------------|-------------|------|-------------|-------------|------|
| ME250110    | 0 4 E       | 4    | ME480240    | 1 0 E       | 1    |
| ME250120    | 0 4 E       | 3    | ME480250    | 1 0 E       | 15   |
| ME250131    | 1 0 D       | 1    | ME480260    | 1 0 E       | 10   |
| ME250140    | 0 8 A       | 18   | ME480271    | 1 0 D       | 8    |
| ME250150    | 1 1 B       | 2    | ME480280    | 1 0 E       | 14   |
| ME250160    | 0 8 A       | 16   | ME480290    | 1 0 E       | 13   |
| ME250170    | 1 1 B       | 3    | ME480300    | 1 0 B       | 26   |
| ME250180    | 1 3         | 20   | ME480320    | 1 0 C       | 1    |
| ME270000    | 0 2 A       | 2    | ME480340    | 1 0 D       | 11   |
| ME270010    | 0 2 A       | 5    | ME480350    | 1 0 D       | 15   |
| ME270020    | 0 2 A       | 11   | ME480360    | 1 0 C       | 4    |
| ME270030    | 0 2 B       | 24   | ME510000    | 0 2 D       | 10   |
| ME270040    | 0 2 B       | 12   | ME510010    | 0 2 D       | 11   |
| ME270050    | 0 2 B       | 15   | ME620000    | 1 3         | 12   |
| ME310000    | 0 8 A       | 5    | ME620010    | 1 3         | 1    |
| ME310010    | 0 8 A       | 4    | ME620020    | 1 3         | 19   |
| ME310020    | 0 8 A       | 8    | ME620030    | 1 3         | 15   |
| ME310030    | 0 8 A       | 1    | ME620040    | 1 3         | 13   |
| ME310040    | 0 8 A       | 3    | ME710001    | 1 2         | 1    |
| ME310050    | 0 8 A       | 7    | ME710011    | 1 2         | 8    |
| ME310060    | 0 8 A       | 24   | ME710020    | 1 2         | 7    |
| ME310070    | 0 8 A       | 21   | ME710030    | 1 2         | 12   |
| ME480002    | 1 0 C       | 5    | ME710040    | 1 2         | 3    |
| ME480012    | 1 0 C       | 6    | ME710050    | 1 2         | 6    |
| ME480020    | 1 0 B       | 14   | ME710061    | 1 2         | 11   |
| ME480030    | 1 0 B       | 18   | ME710070    | 1 2         | 14   |
| ME480040    | 1 0 B       | 23   | ME710080    | 1 2         | 13   |
| ME480050    | 1 0 B       | 20   | ME730001    | 1 0 A - 1   | 2    |
| ME480060    | 1 0 B       | 17   | ME730011    | 1 0 A - 1   | 8    |
| ME480071    | 1 0 B       | 25   | ME730020    | 1 0 A - 2   | 6    |
| ME480080    | 1 0 B       | 9    | ME730030    | 1 0 A - 2   | 2    |
| ME480092    | 1 0 C       | 2    | ME790000    | 1 0 B       | 1    |
| ME480100    | 1 0 B       | 21   | MF210070    | 0 2 B       | 17   |
| ME480110    | 1 0 B       | 6    | MF210080    | 0 2 B       | 19   |
| ME480121    | 1 0 B       | 11   | MF510000    | 0 8 A       | 19   |
| ME480130    | 1 0 B       | 24   | MF510010    | 0 7         | 10   |
| ME480140    | 1 0 B       | 4    | MG330070    | 0 7         | 11   |
| ME480150    | 1 0 B       | 16   | MG330080    | 0 7         | 9    |
| ME480160    | 1 0 B       | 8    | MG330090C   | 0 7         | 2    |
| ME480170    | 1 0 D       | 4    | MG330110    | 0 7         | 4    |
| ME480180    | 1 0 B       | 29   | MH230100    | 0 4 A       | 13   |
| ME480190    | 1 0 B       | 27   | MH620070    | 1 3         | 9    |
| ME480210    | 1 0 D       | 3    | MH620090    | 1 3         | 5    |
| ME480220    | 1 0 B       | 28   | MH620120    | 1 3         | 7    |
| ME480230    | 1 0 E       | 12   | MH620141    | 1 3         | 14   |

# I N D E X

| L I S T No. | SECTION No. | ITEM | L I S T No. | SECTION No. | ITEM |
|-------------|-------------|------|-------------|-------------|------|
| MH730020    | 1 0 A - 1   | 3    | NB0PC240070 | 0 6         | 4    |
| MH730030    | 1 0 A - 1   | 9    | NB0QK230000 | 0 4 C       | 5    |
| MH730060    | 1 0 A - 1   | 4    | NB0QK230010 | 0 4 C       | 3    |
| MH730071    | 1 0 A - 1   | 5    | NB0QK230020 | 0 4 C       | 8    |
| MH730150    | 1 0 A - 1   | 10   | NB0QK230050 | 0 4 B       | 19   |
| MK210041    | 0 0 A       | 4    | NB0QK230070 | 0 4 B       | 27   |
| MK230080C   | 0 4 C       | 10   | NB0QK230080 | 0 4 B       | 14   |
| MK510100    | 0 2 D       | 13   | NB0QK230090 | 0 4 B       | 17   |
| MR220001    | 0 1         | 5    | NB0QK230100 | 0 4 B       | 18   |
| MR220020    | 0 1         | 4    | NB0QK230120 | 0 4 B       | 23   |
| MR220030    | 0 1         | 13   | NB0QK230150 | 0 4 B       | 31   |
| MR250010    | 0 7         | 1    | NB0QK230160 | 0 4 B       | 30   |
| MR250030    | 0 8 A       | 22   | NB0QK230180 | 0 4 B       | 2    |
| MR250030    | 0 8 B       | 3    | NB0QK230200 | 0 4 B       | 3    |
| MR270000    | 0 2 B       | 23   | NB0QK230210 | 0 3         | 24   |
| MR310010    | 0 8 A       | 9    | NB0QK230220 | 0 3         | 12   |
| MR310020    | 0 3         | 26   | NB0QK230230 | 0 3         | 11   |
| MR310033    | 0 8 A       | 12   | NB0QK230290 | 0 4 A       | 11   |
| MR310041    | 0 1         | 7    | NB0QK230300 | 0 4 A       | 3    |
| MR310070    | 0 8 A       | 15   | NB0QK230310 | 0 4 A       | 5    |
| MR310080    | 0 8 A       | 13   | NB0QK230330 | 0 4 A       | 20   |
| MR330000    | 0 7         | 5    | NB0QK230380 | 0 4 A       | 7    |
| MR330020    | 0 7         | 7    | NB0QK230390 | 0 4 A       | 17   |
| MR330030    | 0 7         | 3    | NB0QK230420 | 0 4 A       | 21   |
| MR480060    | 1 0 D       | 13   | NB0QK240011 | 0 5         | 5    |
| MR480111    | 1 0 E       | 5    | NB0QK240020 | 0 5         | 9    |
| MR480170    | 1 0 E       | 6    | NB0QK240080 | 0 6         | 18   |
| MR480200    | 1 0 D       | 9    | NB0QK240100 | 0 6         | 17   |
| MR480210    | 1 0 E       | 8    | NB0QK240110 | 0 6         | 16   |
| MR480220    | 1 0 B       | 5    | NB0QK250000 | 0 4 E       | 1    |
| MR480220    | 1 0 D       | 5    | NB0QK250050 | 0 4 E       | 5    |
| MR480240    | 1 0 D       | 12   | NB0QK270000 | 0 2 C       | 5    |
| MR480260    | 1 0 E       | 11   | NB0QK270010 | 0 2 C       | 8    |
| MR510002    | 1 1 A       | 2    | NB0QK270020 | 0 2 C       | 13   |
| MR620042    | 1 3         | 10   | NB0QK270040 | 0 2 C       | 2    |
| MR620062    | 1 3         | 8    | NB0QK270050 | 0 2 C       | 4    |
| MR620072    | 1 3         | 6    | NB0QK270070 | 0 2 C       | 10   |
| MR620110    | 1 3         | 11   | NB0QK270190 | 0 4 D       | 12   |
| MR790000    | 0 8 A       | 14   | NB0RR240310 | 0 6         | 13   |
| MR790020    | 0 8 B       | 5    | NB0RR240320 | 0 6         | 14   |
| NB0HT230220 | 0 4 B       | 4    | NB0RR240330 | 0 6         | 3    |
| NB0HT240101 | 0 6         | 6    | NB0RR240390 | 0 6         | 22   |
| NB0HT240290 | 0 6         | 10   | NB0RR240510 | 0 6         | 11   |
| NB0KX270050 | 0 4 D       | 14   | NB0RR240660 | 0 6         | 20   |
| NB0PC240060 | 0 6         | 15   | NB2QK230030 | 0 4 C       | 2    |

# I N D E X

| L I S T No. | SECTION No. | ITEM | L I S T No. | SECTION No. | ITEM |
|-------------|-------------|------|-------------|-------------|------|
| NB2QK230260 | O 3         | 17   | RH230440    | O 4 A       | 27   |
| NB2QK240090 | O 6         | 2    | RH230450    | O 4 A       | 28   |
| NB2RD240154 | O 6         | 12   | RH230460    | O 4 A       | 29   |
| PE270020    | O 4 D       | 2    | RH230610    | O 3         | 18   |
| PF270040    | O 4 D       | 4    | RN230010    | O 3         | 3    |
| PF270050    | O 4 D       | 6    | RN230020C2  | O 3         | 4    |
| QK230040    | O 4 C       | 9    | RN230030    | O 3         | 5    |
| QK230060C   | O 4 B       | 15   | RN230040    | O 3         | 6    |
| QK230110C   | O 4 B       | 21   | RR230131    | O 4 B       | 10   |
| QK230170    | O 4 B       | 1    | RR230140    | O 4 B       | 12   |
| QK230190C   | O 4 B       | 5    | RR230151    | O 4 B       | 11   |
| QK230240    | O 3         | 9    | RR240280    | O 6         | 8    |
| QK230250C   | O 3         | 21   | RR240300C   | O 6         | 9    |
| QK230271    | O 3         | 19   | RR240670    | O 6         | 7    |
| QK230280C   | O 4 A       | 19   | SG230180    | O 4 B       | 26   |
| QK230320C   | O 4 B       | 34   | SG230190    | O 4 B       | 28   |
| QK230340    | O 4 A       | 14   | SG230220    | O 4 A       | 12   |
| QK230350C   | O 4 A       | 23   | SG230270    | O 4 C       | 7    |
| QK230360C   | O 4 A       | 15   | SJ210171    | O 2 A       | 7    |
| QK230370C   | O 4 A       | 9    | SJ270012    | O 2 B       | 3    |
| QK230440    | O 4 E       | 2    | SJ270022    | O 2 B       | 4    |
| QK230451    | O 4 A       | 6    | SJ270030    | O 2 B       | 7    |
| QK230460    | O 4 B       | 22   | SJ270040    | O 2 B       | 5    |
| QK230520    | O 4 A       | 1    | SJ270123    | O 2 B       | 2    |
| QK230530    | O 4 A       | 22   | SJ270300    | O 2 B       | 10   |
| QK230540    | O 4 B       | 16   | SK480030    | O 8 A       | 23   |
| QK230550    | O 4 B       | 29   | SL270040    | O 4 D       | 8    |
| QK230590    | O 4 A       | 2    | SW240030    | O 6         | 21   |
| QK230600    | O 3         | 2    |             |             |      |
| QK240040C   | O 5         | 4    |             |             |      |
| QK240070    | O 4 E       | 6    |             |             |      |
| QK240181    | O 6         | 1    |             |             |      |
| QK250020C   | O 2 C       | 21   |             |             |      |
| QK250030    | O 2 C       | 20   |             |             |      |
| QK270100C   | O 2 D       | 7    |             |             |      |
| QK270110    | O 2 D       | 1    |             |             |      |
| QK270120    | O 2 D       | 6    |             |             |      |
| QK270130C   | O 2 D       | 4    |             |             |      |
| QK270142    | O 4 D       | 1    |             |             |      |
| QK270150    | O 4 D       | 3    |             |             |      |
| QK270160    | O 4 D       | 9    |             |             |      |
| QK270180    | O 4 D       | 10   |             |             |      |
| QK270280    | O 4 D       | 7    |             |             |      |
| RH230271    | O 3         | 13   |             |             |      |
| RH230330C   | O 3         | 25   |             |             |      |