

**JUKI®**

**Computer-controlled Cycle Machine with Input Function**

入力機能付き電子サイクルマシン

**AMS-221EN/IP-420**

# PARTS LIST

*Vagner*

2087. 3526.  
99994. 3151

40090567

No.1543-01

## HOW TO MAKE USE OF THIS PARTS LIST

### 1.Explanation of codes

1)"\*" mark.....means this part is changed from the previous parts book.

As to the details of the change, refer to "List for information of change".

2)"#01".....refer to "Note" explanation at bottom of page.

### 2.Codes on the "Qty" column

• Each numeral indicates the number of parts required.

• "0.1" and "2.5" indicate the length (in meters) of the respective parts.

3.Parentheses mean that the corresponding part is a subpart that constructs an assembly part.

4.Dotted lines on the Figures indicate assembly parts.

5.As to the parts with marks of "☆"(consumable parts) and "◎"(optional parts) on the respective parts, it is recommended to prepare spares.

## パーツリストご利用に際して

### 1."注記"欄の記号説明

1)"\*"印..... 前回のパーツブックに比較して今回変更された部品を意味します。  
変更内容は"変更情報リスト"を参照してください。

2)"#01"..... ページ下の"注記"の説明を参照してください。

2.数量欄の数字は、個数を表し、0.1、2.5等の数値は、長さ(単位メートル)を表します。

3.数量欄の( )は、組部品を構成している子部品であることを意味します。

4.イラストページの-----枠は、組構成であることを意味します。

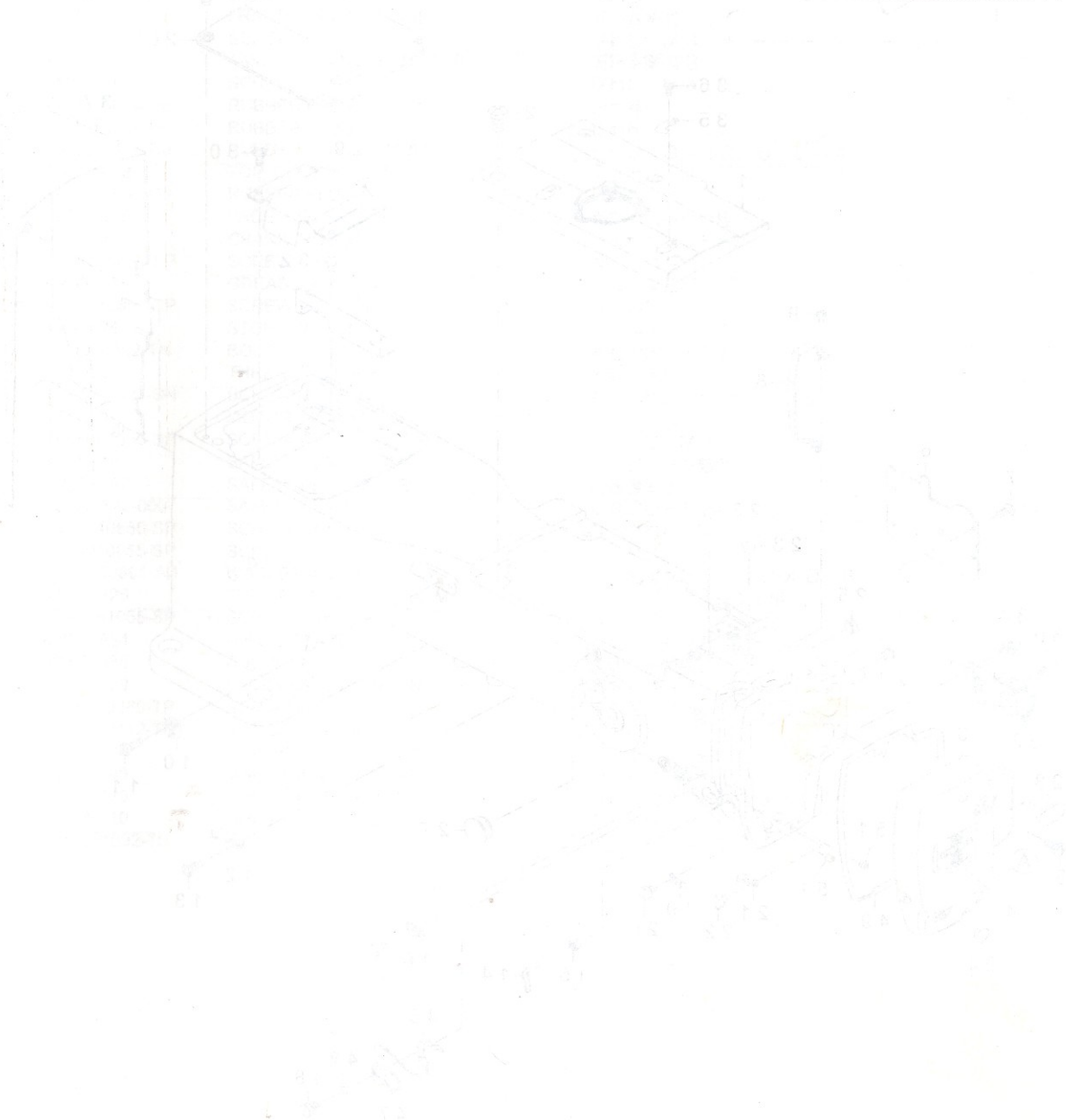
5.リストページの"☆"(消耗部品)、“◎”(オプション部品)の印がついた部品は、  
予備を準備しておくことをお勧めします。

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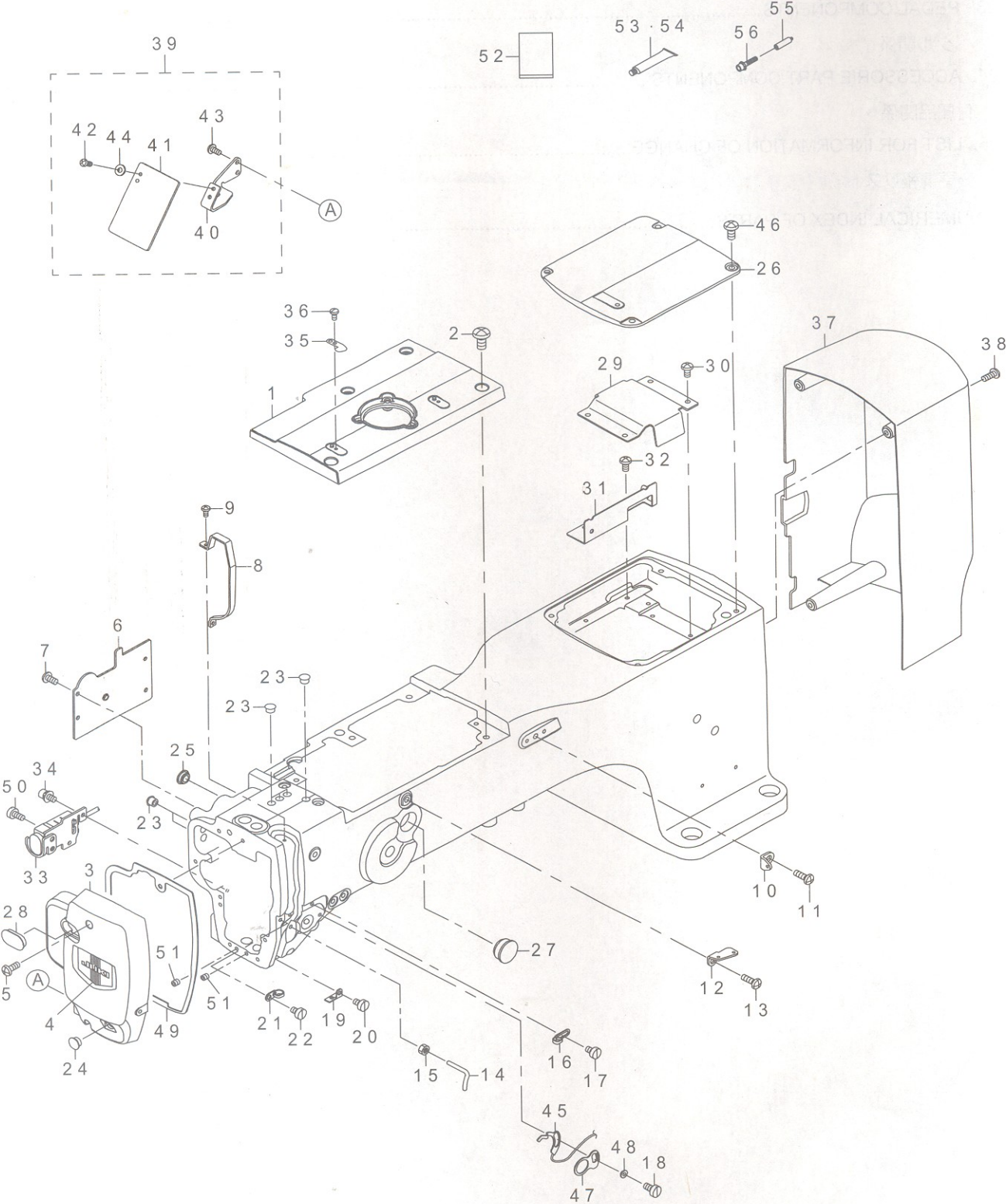
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1. FRAME & MISCELLANEOUS COVER COMPONENTS (1)

頭部・外装関係 (1)

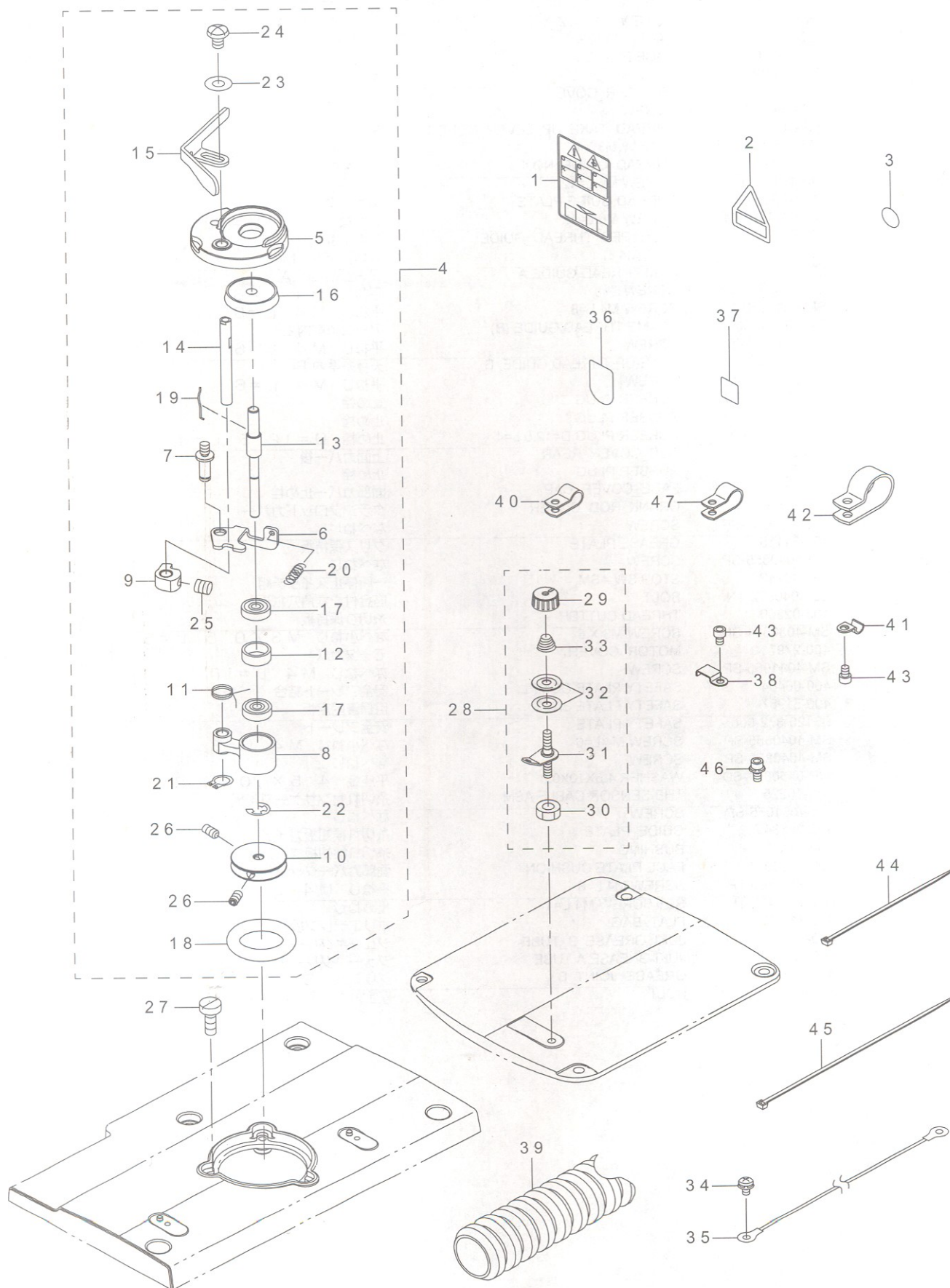


| REF.NO | NOTE | PART NO       | DESCRIPTION                | 品 名                    | Qty |
|--------|------|---------------|----------------------------|------------------------|-----|
| 1      |      | 400-32158     | TOP_COVER_FRONT            | 上面カバー前                 | 1   |
| 2      |      | SM-4061255-SP | SCREW M6 L=12              | なべねじ M 6 L = 1 2       | 4   |
| 3      |      | 400-26979     | FACE_COVER                 | 面部カバー                  | 1   |
| 4      |      | 229-02506     | FACE PLATE                 | 面板化粧板                  | 1   |
| 5      |      | SM-4041055-SP | SCREW                      | なべねじ M 4 L = 1 0       | 2   |
| 6      |      | 400-24999     | PRESSER_COVER              | 中押しカバー                 | 1   |
| 7      |      | SM-4040855-SP | SCREW                      | なべねじ                   | 4   |
| 8      |      | 400-30828     | THREAD_TAKE_UP_LEVER_COVER | 天秤カバー                  | 1   |
| 9      |      | SM-4030601-SN | SCREW M3 X 6               | なべ小ねじ M 3 X 0. 5 L = 6 | 2   |
| 10     |      | 400-10414     | THREAD_GUIDE_NO.1          | 第一糸案内                  | 1   |
| 11     |      | SM-4061255-SP | SCREW M6 L=12              | なべねじ M 6 L = 1 2       | 1   |
| 12     |      | 262-11904     | THREAD GUIDE PLATE         | 第二糸案内                  | 1   |
| 13     |      | SM-4061255-SP | SCREW M6 L=12              | なべねじ M 6 L = 1 2       | 1   |
| 14     |      | 400-25414     | L_SHAPED_THREAD_GUIDE      | L 形糸案内                 | 1   |
| 15     |      | NM-6040000-SN | NUT M4                     | 六角ナット M 4              | 1   |
| 16     |      | 229-20508     | ARM THREAD GUIDE A         | アーム糸案内 A               | 1   |
| 17     |      | SM-6040650-TP | SCREW                      | 平ねじ M 4 L = 6          | 1   |
| 18     |      | SM-6040860-TP | SCREW M4 L=8               | 平ねじ M 4 L = 8          | 1   |
| 19     |      | B1129-210-000 | FRAME THREAD GUIDE (B)     | アーム糸案内 B               | 1   |
| 20     |      | SM-6040650-TP | SCREW                      | 平ねじ M 4 L = 6          | 1   |
| 21     |      | 137-05108     | TAKE-UP THREAD GUIDE B     | 天秤糸案内 B                | 1   |
| 22     |      | SM-6040650-TP | SCREW                      | 平ねじ M 4 L = 6          | 1   |
| 23     |      | TA-0850604-R0 | RUBBER PLUG                | 止め栓                    | 6   |
| 24     |      | TA-1050504-R0 | RUBBER PLUG                | 止め栓                    | 2   |
| 25     |      | TA-1250406-R0 | RUBBER PLUG D=12.5 L=4     | 止め栓 D = 1 2. 5 L = 4   | 1   |
| 26     |      | 400-32159     | TOP_COVER_REAR             | 上面カバー後                 | 1   |
| 27     |      | TA-2351004-R0 | RUBBER PLUG                | 止め栓                    | 1   |
| 28     |      | 400-28877     | FACE_COVER_CAP             | 面部カバー止め栓               | 1   |
| 29     |      | 400-10405     | CRANK_ROD_COVER            | クランクロッドカバー             | 1   |
| 30     |      | SM-4040855-SP | SCREW                      | なべねじ                   | 4   |
| 31     |      | 400-84115     | GREASE PLATE               | グリス保持板                 | 1   |
| 32     |      | SM-4040855-SP | SCREW                      | なべねじ                   | 2   |
| 33     |      | 400-40242     | STOP SW ASM                | 一時停止スイッチ組              | 1   |
| 34     |      | SL-6040892-TN | BOLT                       | 座金付き六角穴ボルト             | 1   |
| 35     |      | 105-02300     | THREAD CUTTER              | 糸切り保持板                 | 1   |
| 36     |      | SM-4030601-SN | SCREW M3 X 6               | なべ小ねじ M 3 X 0. 5 L = 6 | 1   |
| 37     |      | 400-27971     | MOTOR_COVER                | モータカバー                 | 1   |
| 38     |      | SM-4041055-SP | SCREW                      | なべねじ M 4 L = 1 0       | 4   |
| 39     |      | 400-06484     | SAFETY PLATE COMPL.        | 安全プレート結合               | 1   |
| 40     |      | 400-51987     | SAFETY PLATE BASE          | 目保護固定板                 | (1) |
| 41     |      | B3120-372-000 | SAFETY PLATE               | 安全プレート                 | (1) |
| 42     |      | SM-4040655-SP | SCREW M4 L=6               | なべ小ねじ M 4 L = 6        | (2) |
| 43     |      | SM-4040855-SP | SCREW                      | なべねじ                   | (2) |
| 44     |      | WP-0450801-SD | WASHER 4.5X10X0.8          | 平座金 4. 5 X 1 0 X 0. 8  | (2) |
| 45     |      | 400-40225     | THB SENSOR CABLE ASM       | 糸切れセンサケーブル組            | 1   |
| 46     |      | SM-4051055-SP | SCREW                      | なべねじ                   | 4   |
| 47     |      | 400-28834     | GUIDE_PLATE                | 糸切れ検知板ガイド              | 1   |
| 48     |      | 400-28835     | BUSHING                    | 糸切れ検知板ブッシュ             | 1   |
| 49     |      | 400-50509     | FACE PLATE CUSHION         | 面部カバークッション             | 1   |
| 50     |      | SM-6040860-TP | SCREW M4 L=8               | 平ねじ M 4 L = 6          | 1   |
| 51     |      | SM-8040412-TP | SET SCREW M4 L=4           | 止めねじ                   | 2   |
| 52     | *    | 400-31336     | FLAT_BAG                   | ポリエチレン袋                | 1   |
| 53     | ☆ *  | 400-13640     | JUKI GREASE_B_TUBE         | ジューキグリース B             | 1   |
| 54     | *    | 400-06323     | JUKI GREASE A TUBE         | ジューキグリース A チューブ        | 1   |
| 55     | *    | 400-36110     | GREASE_JOINT_B             | グリス継手 B                | 1   |
| 56     | *    | SL-6084092-TN | BOLT                       | 座金付き六角穴ボルト             | 1   |



## 2. FRAME & MISCELLANEOUS COVER COMPONENTS (2)

頭部・外装関係 (2)



| REF.NO | NOTE | PART NO       | DESCRIPTION                     | 品 名                     | Qty  |
|--------|------|---------------|---------------------------------|-------------------------|------|
| 1      |      | CM-3012000-01 | SAFETY LABEL_S                  | 頭部注意安全シール (小)           | 1    |
| 2      |      | CM-3002000-03 | ATTENTION LABEL                 | 指けが注意シール (31. 5)        | 1    |
| 3      |      | 229-01805     | GROUND MARK                     | グラウンドマーク                | 1    |
| 4      |      | 400-28338     | BOBBIN_WINDER_UNIT              | 糸巻き装置組                  | 1    |
| 5      |      | 262-60109     | BTW_BASE                        | 糸巻き取付け台                 | (1)  |
| 6      |      | 262-60208     | BTW_CAM_PLATE                   | 糸巻き調節板                  | (1)  |
| 7      |      | 262-60307     | BTW_BASE_SHAFT                  | 糸巻き調節板軸                 | (1)  |
| 8      |      | 262-60406     | BTW_SHAFT_BASE                  | 糸巻き腕                    | (1)  |
| 9      |      | 262-60505     | BTW_CAM_LEVER                   | 糸巻きカム                   | (1)  |
| 10     |      | 262-60604     | BTW_WHEEL                       | 糸巻き車                    | (1)  |
| 11     |      | 262-60703     | BTW_TORSION_SPRING              | 糸巻き腕ばね                  | (1)  |
| 12     |      | 262-60802     | BTW_BEARING_SPACER              | ベアリングスペーサー              | (1)  |
| 13     |      | 400-23865     | BTW_SHAFT                       | 糸巻き軸                    | (1)  |
| 14     |      | 400-23866     | BTW_LEVER_SHAFT                 | 糸巻きレバー軸                 | (1)  |
| 15     |      | 400-30829     | BTW_LEVER                       | 糸巻きレバー                  | (1)  |
| 16     |      | 262-61206     | BTW_SPACER                      | ボビン座                    | (1)  |
| 17     |      | 262-61305     | BTW_BEARING                     | 糸巻き軸ベアリング               | (2)  |
| 18     |      | 262-61503     | BTW_WHEEL_RUBBER                | 糸巻き摩擦車                  | (1)  |
| 19     |      | 262-61602     | BOBBIN_SPRING                   | ボビン止めばね                 | (1)  |
| 20     |      | 262-61701     | BTW_SPRING                      | 糸巻き調節板戻しばね              | (1)  |
| 21     |      | RC-0560711-KP | RETAINING RING                  | C 形止め輪                  | (1)  |
| 22     |      | RE-0400000-K0 | E-RING 4                        | E 形止め輪 4                | (1)  |
| 23     |      | WP-0450826-SC | WASHER 4.5X10X0.8               | 平座金 4. 5 X 10 X 0. 8    | (1)  |
| 24     |      | SM-5040655-SN | SCREW                           | バインドねじ                  | (1)  |
| 25     |      | SM-8050502-TP | SCREW M5 L=5                    | 止めねじ                    | (1)  |
| 26     |      | SM-8040802-TP | SCREW M4X8                      | 止めねじ M 4 X 0. 7 L = 8   | (2)  |
| 27     |      | SM-6041150-TP | SCREW                           | 平座金 M 4 L = 11          | 3    |
| 28     |      | 141-13468     | BOBBIN THREAD TENSION ASM.      | 糸巻き糸調子 (組)              | 1    |
| 29     |      | 110-72402     | THREAD TENSION NUT              | 第一糸調子ナット                | (1)  |
| 30     |      | NS-6110310-SP | NUT 11/64-40                    | 六角ナット 11/64-40          | (1)  |
| 31     |      | 141-13450     | BOBBIN THREAD TENSION ROD ASM.  | 糸巻き糸調子棒 (結合)            | (1)  |
| 32     |      | B3126-012-000 | THREAD TENSION DISK             | 糸調子皿                    | (2)  |
| 33     |      | D7133-555-B00 | CONNECTING ROD SPRING           | 下連結棒ばね                  | (1)  |
| 34     |      | SL-4040891-SC | SCREW M4 L=8                    | 座金付きなべ小ねじ M 4 L = 8     | 1    |
| 35     |      | 400-05712     | EARTH CODE ASM                  | アースコード (組)              | 1    |
| 36     |      | CM-1001000-01 | OIL INJECTION PROHIBITION LABEL | 油注入禁止ラベル                | 1    |
| 37     | #01  | CM-6001001-01 | WEEE MARK LABEL S               | W E E E マーク ラベル S       | 4    |
| 38     |      | B3509-210-000 | OIL TUBE HOLDER C               | 金油芯止め C                 | 6    |
| 39     |      | HX-0030700-0E | TUBE                            | チューブ                    | 0.45 |
| 40     |      | HX-0015000-0C | CABLE BAND                      | 束線バンド                   | 1    |
| 41     |      | B3538-112-000 | OIL RETURN TUBE HOLDER          | 還流パイプ押え                 | 3    |
| 42     | *    | HX-0015000-0K | CABLE CLIP                      | ケーブル クリップ               | 1    |
| 43     |      | SM-6040602-TP | SCREW M4 L=6                    | 六角穴ボルト M 4 X 0. 7 L = 6 | 9    |
| 44     |      | EA-9500B01-00 | CABLE BAND                      | 束線バンド                   | 6    |
| 45     |      | EA-9500B02-00 | CABLE BAND 150                  | 結束バンド 150               | 6    |
| 46     |      | SL-6041092-TN | SCREW                           | 座金付き六角穴ボルト              | 2    |
| 47     |      | HX-0015000-0D | CABLE CLIP                      | ケーブル クリップ               | 5    |
|        |      | NOTE(注記)      | #01.....FOR JE                  | J E 用                   |      |



### 頭部・外装関係 (3)

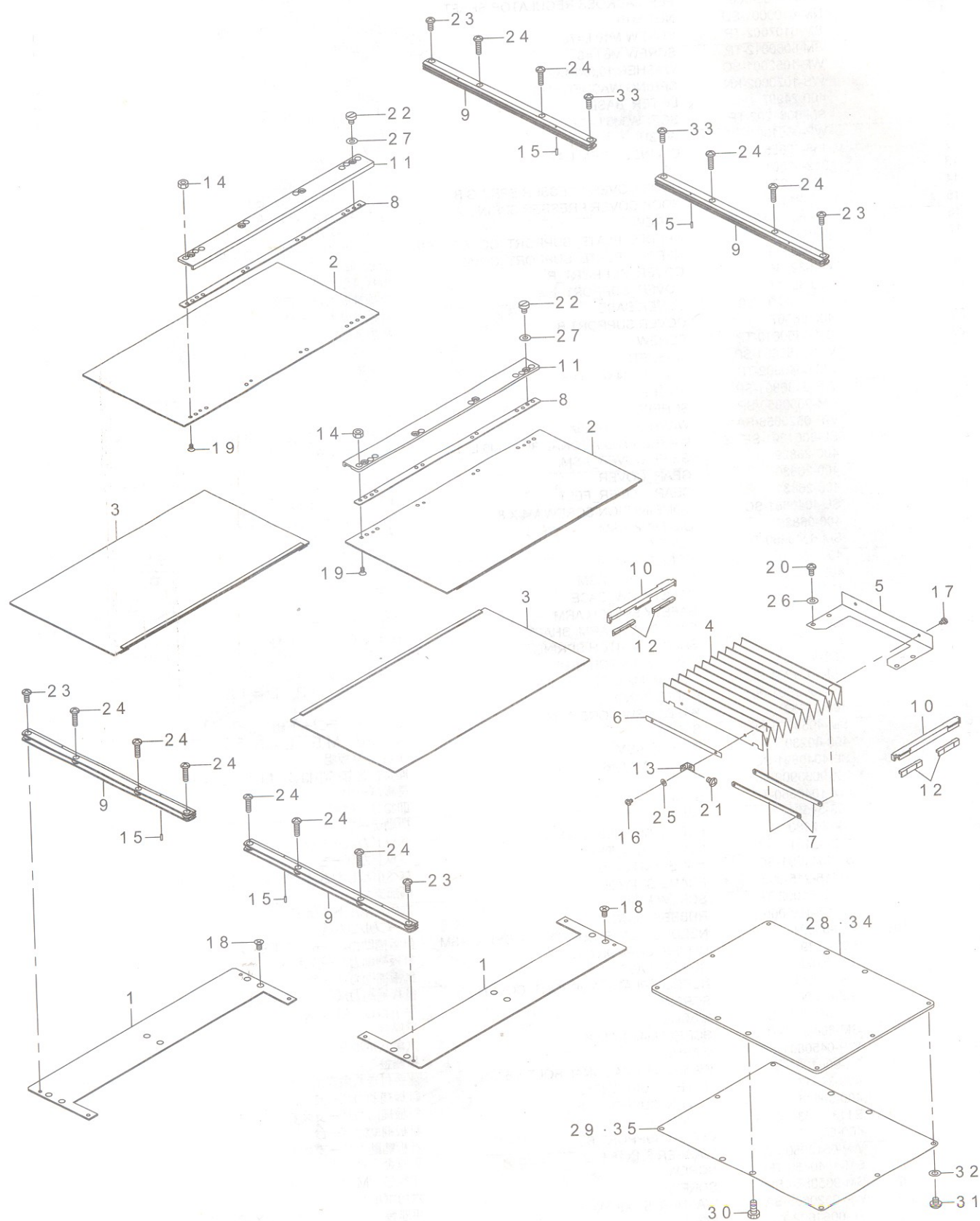


| REF.NO   | NOTE | PART NO       | DESCRIPTION                    | 品 名                        | Qty  |
|----------|------|---------------|--------------------------------|----------------------------|------|
| 1        |      | B1111-215-000 | BED HINGE                      | ベットヒンジ                     | 2    |
| 2        |      | B1115-215-000 | BED HINGE RUBBER PAD           | ベットヒンジ防振ゴム                 | 2    |
| 3        |      | B2529-232-000 | FEED ACROSS REGULATOR SHAFT    | 横送りレバー軸                    | 2    |
| 4        |      | NM-6100001-SD | NUT M10                        | 六角ナット M 10 1種              | 4    |
| 5        |      | SM-6107002-TP | SCREW M10 L=70                 | 六角穴ボルト                     | 4    |
| 6        |      | SM-8060812-TP | SCREW M6 L=8                   | 止めねじ M 6 L = 8             | 4    |
| 7        |      | WP-1052001-SC | WASHER 10.5X21X2               | 平座金みがき丸 M 10               | 8    |
| 8        |      | WS-1020002-KN | SPRING WASHER M10              | ばね座金 M 10                  | 4    |
| 9        |      | 400-24997     | LIFTER_BASE                    | INT 基板取付け板                 | 1    |
| 10       |      | SM-6061202-TP | SCREW M6 L=12                  | 六角穴ボルト M 6 L = 12          | 2    |
| 11       |      | WP-0651001-SC | WASHER                         | 平座金                        | 2    |
| 12       |      | 138-16855     | CYLINDER ARM CAP               | 釜カバー (組)                   | 1    |
| 13       |      | 312-62801     | PIN                            | 移動針受け固定ピン                  | 1    |
| 14       |      | 262-21200     | HOOK COVER PRESSER SPRING B    | 釜カバー押えばね (B)               | 1    |
| 15       |      | 262-21101     | HOOK COVER PRESSER SPRING A    | 釜カバー押えばね (A)               | 1    |
| 16       |      | SM-5040855-SN | SCREW                          | バインドねじ                     | 1    |
| 17       | #01  | 400-90330     | NEEDLE_PLATE_SUPPORT_COVER_ASM | 針板補助カバー組 (2516)            | 1    |
| 18       |      | 400-32173     | NEEDLE_PLATE_SUPPORT_COVER     | 針板補助カバー                    | (1)  |
| 19       |      | 400-39546     | COVER_SUPPORT_R                | 針板補助カバー支え右                 | (1)  |
| 20       |      | 400-39547     | COVER_SUPPORT_L                | 針板補助カバー支え左                 | (1)  |
| 21       |      | B1132-223-C00 | COVER BASE                     | 針板補助カバー台                   | (2)  |
| 22       |      | 400-86367     | COVER SUPPORT B                | 針板補助カバー支え B                | (2)  |
| 23       |      | SM-6450610-TP | SCREW                          | 平小ねじ M 4 X 0. 5 L = 6      | (8)  |
| 24       |      | WP-0450801-SP | WASHER                         | 平座金                        | (8)  |
| 25       |      | SM-6040802-TP | SCREW M4X0.7 L=8               | 六角穴ボルト                     | (6)  |
| 26       |      | WP-0450801-SP | WASHER                         | 平座金                        | (6)  |
| 27       |      | SM-9050850-SP | SCREW                          | 六角ボルト                      | 2    |
| 28       |      | WP-0520656-SA | WASHER 5.2X9.5X0.6             | 平座金 5. 2 X 9. 5 X 0. 6     | 2    |
| 29       | #01  | SL-9061291-SE | WASHER HEXAGONAL BOLT M6 L=12  | 座金付き六角穴ボルト                 | 4    |
| 30       |      | 400-26829     | GEAR_COVER_ASM.                | ギヤカバー組                     | 1    |
| 31       |      | 400-26830     | GEAR_COVER                     | ギヤカバー                      | (1)  |
| 32       |      | 400-26831     | GEAR_COVER_FELT                | ギヤカバーフェルト                  | (1)  |
| 33       |      | SL-4040681-SC | COMBINATION SCREW M4 X 8       | なべ小ねじセムス M 4 X 0. 7 L = 6  | 2    |
| 34       |      | 400-06836     | OIL TANK ASM.                  | オイルタンク組                    | 1    |
| 35       |      | SM-6040650-TP | SCREW                          | 平ねじ M 4 L = 6              | 1    |
| 36       |      | 400-06840     | RUBBER BUSH                    | 給油パイプブッシュ                  | 2    |
| 37       |      | 400-33182     | SAFETY_SW_ASM                  | 頭部安全 SW 組                  | 1    |
| 38       |      | 400-33183     | SAFETY_SW_BASE                 | 安全 SW 土台                   | (1)  |
| 39       |      | 236-38109     | SAFETY SWITCH ARM              | 安全スイッチ腕                    | (1)  |
| 40       |      | 400-06497     | SAFETY_SW_ARM_SHAFT            | 安全スイッチ腕支点軸                 | (1)  |
| 41       |      | 236-38208     | SAFETY SWITCH SPRING           | 安全スイッチ戻しばね                 | (1)  |
| 42       |      | 236-38406     | SAFETY SWITCH NUT              | 安全スイッチ止め板                  | (1)  |
| 43       |      | SM-4021201-SC | SCREW M2 L=12                  | なべ小ねじ M 2 L = 12           | (2)  |
| 44       |      | EA-9500B01-00 | CABLE BAND                     | 束線バンド                      | (1)  |
| 45       |      | 400-29633     | SAFETY SW CORD ASM             | 安全スイッチコード組                 | (1)  |
| 46       |      | SM-4050855-SP | SCREW                          | なべねじ M 5 L = 8             | 1    |
| 47       |      | 400-40230     | INT PCB ASM                    | INT 基板組                    | 1    |
| 48       |      | SL-4040891-SC | SCREW M4 L=8                   | 座金付きなべ小ねじ M 4 L = 8        | 4    |
| 49       |      | HX-0033900-00 | STUD                           | 基板パーツ                      | 4    |
| 50       |      | SM-1040650-TP | SCREW                          | 皿ねじ M 4 L = 6              | 2    |
| 51       |      | 400-51501     | TAPE                           | 摺動テープ                      | 1    |
| 52       | #01  | 400-57380     | BED_COVER_LEFT_ASM.            | ベッドカバー左組                   | 1    |
| 53       |      | 400-32161     | BED_COVER_RIGHT                | ベッドカバー右                    | 1    |
| 54       |      | SL-4041091-SC | SCREW M4 L=10                  | なべ小ねじセムス M 4 X 0. 7 L = 10 | 8    |
| 55       |      | B1116-215-000 | FRAME SUPPORT                  | 頭部支え                       | 1    |
| 56       |      | SM-6061002-TP | SCREW M6 L=10                  | 六角穴ボルト M 6 L = 10          | 4    |
| 57       |      | B8267-180-000 | RUBBER PLUG                    | テーブルゴム栓                    | 2    |
| 58       | #02  | 400-90331     | NEEDLE_PLATE_SUPPORT_COVER_ASM | 針板補助カバー組 (3020)            | 1    |
| 59       |      | 400-51499     | COVER_SUPPORT_BASE             | 針板補助カバー支え台                 | (2)  |
| 60       |      | 400-51502     | COVER_BASE                     | 針板補助カバー台                   | (2)  |
| 61       |      | 400-32174     | NEEDLE_PLATE_SUPPORT_COVER     | 針板補助カバー (3020)             | (1)  |
| 62       |      | SM-6450610-TP | SCREW                          | 平小ねじ M 4 X 0. 5 L = 6      | (18) |
| 63       |      | WP-0450801-SP | WASHER                         | 平座金                        | (12) |
| 64       |      | SM-6040802-TP | SCREW M4X0.7 L=8               | 六角穴ボルト                     | (12) |
| 65       |      | WP-0450801-SP | WASHER                         | 平座金                        | (12) |
| 66       |      | SL-9061291-SE | WASHER HEXAGONAL BOLT M6 L=12  | 座金付き六角穴ボルト                 | (8)  |
| 67       |      | 400-39547     | COVER_SUPPORT_L                | 針板補助カバー支え左                 | (2)  |
| 68       |      | 400-39546     | COVER_SUPPORT_R                | 針板補助カバー支え右                 | (2)  |
| 69       |      | B1132-223-C00 | COVER BASE                     | 針板補助カバー台                   | (2)  |
| 70       |      | 400-86367     | COVER SUPPORT B                | 針板補助カバー支え B                | (2)  |
| 71       |      | WP-0612056-SD | WASHER 6.1X18.5X2              | 平座金 6. 1 X 18. 5 X 2       | (8)  |
| 72       | #02  | SM-1040650-TP | SCREW                          | 皿ねじ M 4 L = 6              | 2    |
| 73       | #02  | SM-9050850-SP | SCREW                          | 六角ボルト                      | 2    |
| 74       | #02  | WP-0520656-SA | WASHER 5.2X9.5X0.6             | 平座金 5. 2 X 9. 5 X 0. 6     | 2    |
| 75       | #02  | SL-6061692-TN | BOLT                           | 座金付き六角穴ボルト                 | 10   |
| NOTE(注記) |      |               | #01....FOR AMS-221EN-2516      | AMS-221EN-2516用            |      |
|          |      |               | #02....FOR AMS-221EN-3020      | AMS-221EN-3020用            |      |



#### 4. FRAME & MISCELLANEOUS COVER COMPONENTS (4)

頭部・外装関係 (4)





| REF.NO | NOTE | PART NO       | DESCRIPTION                                              | 品 名                                | Qty |
|--------|------|---------------|----------------------------------------------------------|------------------------------------|-----|
| 1      |      | 400-32162     | FEED_BASE_COVER                                          | 送り台カバー                             | 2   |
| 2      |      | 400-32168     | X_FEED_UPPER_COVER_ASM                                   | X 移動上カバー組                          | 2   |
| 3      |      | 400-32163     | X_FEED_LOWER_COVER_ASM                                   | X 移動下カバー組                          | 2   |
| 4      |      | 400-35705     | FEED COVER                                               | 移動カバー                              | 1   |
| 5      |      | 400-33186     | FEED_COVER_STAY                                          | 移動カバーステー                           | 1   |
| 6      |      | B1155-221-D00 | FEED COVER FIX PLATE                                     | 移動カバー固定板                           | 1   |
| 7      |      | B1156-221-D00 | FEED COVER FIX PLATE,B                                   | 移動カバー固定板 B                         | 2   |
| 8      |      | 400-32167     | FEED_COVER_RALL_STOPPER_PLATE                            | 補助カバーレール止め板                        | 2   |
| 9      |      | B1181-221-D00 | FEED BASE SUPPORT COVER RAIL X                           | 送り台補助カバーレール X                      | 4   |
| 10     |      | B1182-221-D00 | Y GUIDE RAIL BRACKET                                     | Y ガイドレール受                          | 2   |
| 11     |      | B1183-221-D00 | FEED BASE SUPPORT COVER RAIL Y                           | 送り台補助カバーレール Y                      | 2   |
| 12     |      | B1193-221-D00 | Y GUIDE RAIL BUSH                                        | Y ガイドレールブッシュ                       | 4   |
| 13     |      | B1157-215-000 | MOVEMENT COVER PLATE                                     | 移動カバー取付け板                          | 2   |
| 14     |      | NM-6030003-SC | NUT M3                                                   | 六角ナット M3                           | 8   |
| 15     |      | PS-0150065-KP | SPRING PIN 1.5X6                                         | スプリングピン 1.5 X 6                    | 4   |
| 16     |      | SM-4030401-SC | SCREW M3X0.5 L=4                                         | なべ小ねじ M3 X 0.5 L=4                 | 2   |
| 17     |      | SM-7030450-SC | SCREW M3X0.5 L=3.5                                       | 丸平小ねじ M3 X 0.5 L=3.5               | 2   |
| 18     |      | SM-1040801-SP | SCREW M4X0.7 L=8                                         | 皿小ねじ M4 X 0.7 L=8                  | 6   |
| 19     |      | SM-1030601-SP | SCREW M3 L=6                                             | 皿ねじ M3 L=6                         | 8   |
| 20     |      | SM-4040855-SP | SCREW                                                    | なべねじ                               | 4   |
| 21     |      | SM-4040655-SP | SCREW M4 L=6                                             | なべ小ねじ M4 L=6                       | 2   |
| 22     |      | SM-6040650-TP | SCREW                                                    | 平ねじ M4 L=6                         | 8   |
| 23     |      | SM-4041055-SP | SCREW                                                    | なべねじ M4 L=10                       | 4   |
| 24     |      | SM-4041655-SP | SCREW M4 L=16                                            | なべねじ                               | 10  |
| 25     |      | WP-0330501-SB | WASHER M3                                                | 平座金みがき丸 M3                         | 2   |
| 26     |      | WP-0450801-SD | WASHER 4.5X10X0.8                                        | 平座金 4.5 X 10 X 0.8                 | 4   |
| 27     |      | WP-0450801-SD | WASHER 4.5X10X0.8                                        | 平座金 4.5 X 10 X 0.8                 | 8   |
| 28     | #01  | 400-32176     | PRESSER_PLATE                                            | 押え板                                | 1   |
| 29     | #01  | B1504-221-D00 | PRESSER PLATE SHEET                                      | 押え板シート                             | 1   |
| 30     |      | SM-9051203-CP | SCREW M5 L=12                                            | 六角ボルト M5 L=12                      | 4   |
| 31     |      | SM-4050655-SP | SCREW M5 L=6                                             | なべ小ねじ M5 L=6                       | 6   |
| 32     |      | WP-0531000-SD | WASHER M5                                                | 平座金小形丸 M5                          | 6   |
| 33     |      | SM-4041255-SP | SCREW M4 L=12                                            | なべ小ねじ M4 L=12                      | 2   |
| 34     | #02  | 400-32177     | PRESSER_PLATE                                            | 押え板 (3020)                         | 1   |
| 35     | #02  | 400-32178     | PRESSER_PLATE_SHEET                                      | 押え板シート (3020)                      | 1   |
|        |      | NOTE(注記)      | #01.....FOR AMS-221EN-2516<br>#02.....FOR AMS-221EN-3020 | AMS-221EN-2516用<br>AMS-221EN-3020用 |     |

## 上軸・針棒関係



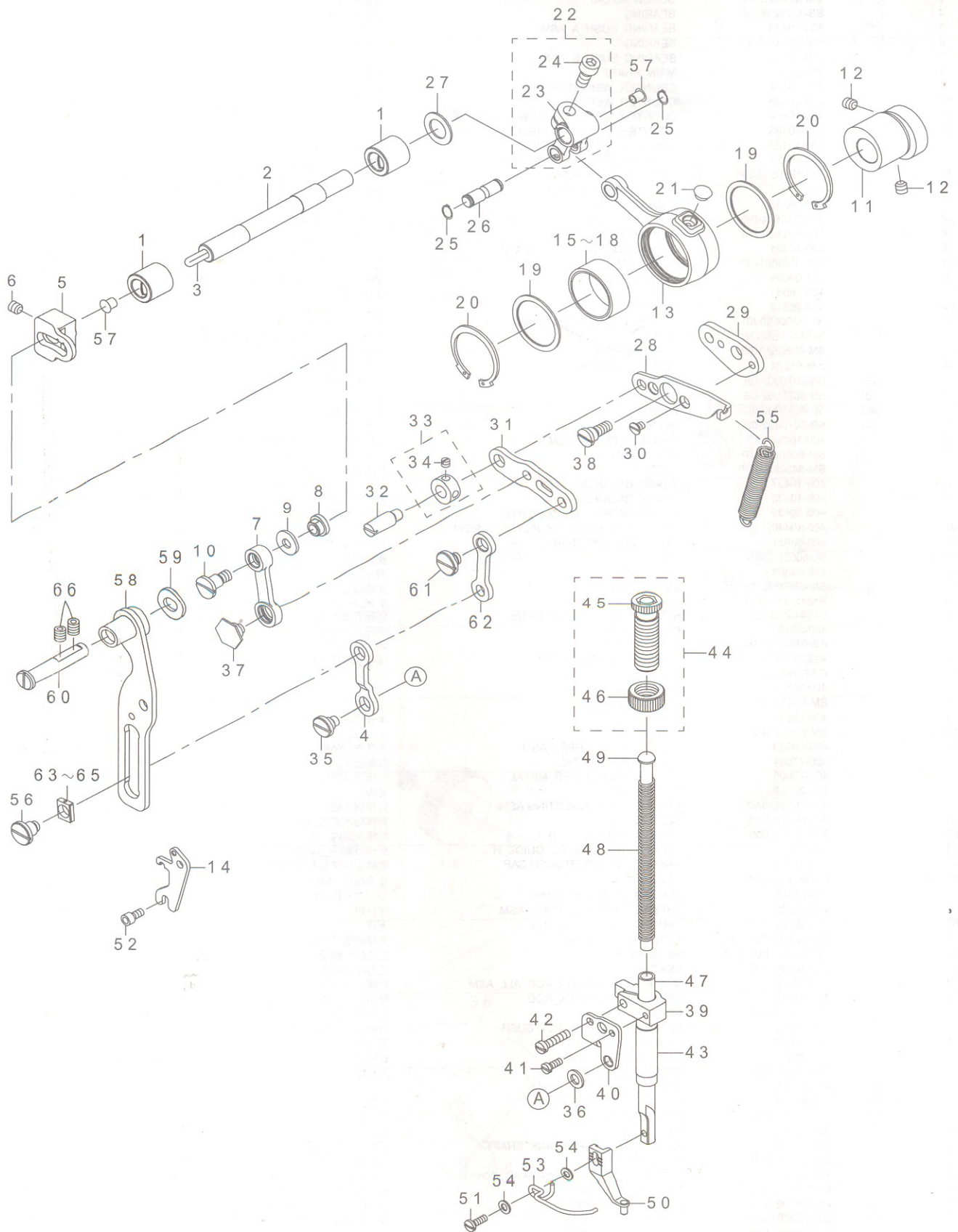


| REF.NO   | NOTE  | PART NO         | DESCRIPTION                    | 品 名                     | Qty |
|----------|-------|-----------------|--------------------------------|-------------------------|-----|
| 1        |       | SB-1200009-00   | BEARING                        | ころがり軸受                  | 1   |
| 2        |       | 236-04200       | MAIN SHAFT BEARING SUPPORT     | 上軸ベアリング受                | 1   |
| 3        |       | SM-8060812-TP   | SCREW M6 L=8                   | 止めねじ M 6 L = 8          | 2   |
| 4        |       | SB-1200018-00   | BEARING                        | ころがり軸受                  | 1   |
| 5        |       | 400-10415       | BEARING_BUSH_A_ASM.            | 上軸ベアリングブッシュ組            | 1   |
| 6        |       | SB-1200017-00   | BEARING                        | ころがり軸受                  | 1   |
| 7        |       | 400-10418       | BEARING_BUSH_B_ASM.            | 後ろメタルベアリングブッシュ組         | 1   |
| 8        |       | 400-32175       | MAIN_SHAFT                     | 上軸                      | 1   |
| 9        |       | 400-10422       | COUNTER_WEIGHT_ASM.            | 釣合錘組                    | 1   |
| 10       |       | 400-10423       | COUNTER_WEIGHT                 | 釣合錘                     | (1) |
| 11       |       | 400-10424       | COUNTER_WEIGHT_SCREW_A         | 釣合錘止めねじ A               | (1) |
| 12       |       | 400-10425       | COUNTER_WEIGHT_SCREW_B         | 釣合錘止めねじ B               | (1) |
| 13       |       | 400-10426       | COUNTER_WEIGHT_SCREW_C         | 釣合錘止めねじ C               | (1) |
| 14       |       | 400-10427       | COUNTER_WEIGHT_SCREW_D         | 釣合錘止めねじ D               | (1) |
| 15       |       | WP-0820516-SP   | WASHER 11.6X8.2X0.6            | 平座金 8. 2 X 11. 6 X 0. 6 | 1   |
| 16       |       | 400-89367       | CRANK_ROD_ALL_ASM              | 上軸クランクロッド総組             | 1   |
| 17       |       | 400-06555       | UNDER CAM FELT                 | 偏芯カム給油フェルト              | (2) |
| 18       |       | TA-0670604-R0   | PLUG D=6.7 L=6                 | 止め栓 D = 6. 7 L = 6      | (1) |
| 19       |       | TA-0670604-R0   | PLUG D=6.7 L=6                 | 止め栓 D = 6. 7 L = 6      | (1) |
| 20       |       | 400-10421       | CRANK_ROD_SUPPORT_PLATE        | クランクロッド蓋                | (1) |
| 21       |       | SM-1030601-SP   | SCREW M3 L=6                   | 皿ねじ M 3 L = 6           | (3) |
| 22       |       | 101-08009       | OIL SEAL                       | 逆送りレバー軸オイルシール           | (2) |
| 23       |       | 400-06561       | OSCILLATOR                     | 大振り子                    | (1) |
| 24       |       | 400-26818       | WASHER                         | 大振り子ピン座金                | (1) |
| 25       |       | RE-0800000-K0   | E-SHAPED SNAP RING (8MM)       | E 形止め輪 8                | (1) |
| 26       |       | SM-8480652-TP   | SCREW                          | 止めねじ M 6 X 0. 75 L = 6  | (2) |
| 27       |       | SM-6060550-TP   | SCREW M6 L=4.5                 | 平小ねじ M 6 L = 4. 5       | (1) |
| 28       |       | 228-91204       | BEARING SUPPORT                | ベアリング押え                 | 2   |
| 29       | #01   | SB-3070002-0A   | BEARING                        | ころがり軸受                  | 2   |
| 30       | #01   | SB-3070002-0B   | BEARING                        | ころがり軸受                  | 2   |
| 31       | #01   | SB-3070002-0C   | BEARING                        | ころがり軸受                  | 2   |
| 32       | #01   | SB-3070002-0D   | BEARING                        | ころがり軸受                  | 2   |
| 33       |       | 400-10434       | THRUST_COLLAR_ASM.             | 天秤クランクピンスラストカラー組        | 1   |
| 34       |       | SM-8060812-TP   | SCREW M6 L=8                   | 止めねじ M 6 L = 8          | 2   |
| 35       |       | SM-8480652-TP   | SCREW                          | 止めねじ M 6 X 0. 75 L = 6  | 3   |
| 36       |       | 400-10437       | CRANK_BALANCER_ASM.            | バランサー組                  | 1   |
| 37       |       | 400-10438       | CRANK_BALANCER                 | バランサー                   | (1) |
| 38       |       | 400-10439       | CRANK_BALANCER_FIX_PLATE       | バランサー止め板                | (1) |
| 39       |       | 400-10440       | CRANK_BALANCER_FIX_PLATE_SCREW | バランサー止めねじ               | (2) |
| 40       |       | 400-52937       | 550W_SERVO_MOTOR               | 550 W サーボモータ            | 1   |
| 41       |       | SL-6052592-TN   | BOLT                           | 座金付き六角穴ボルト              | 4   |
| 42       |       | 236-04309       | COUPLING                       | カップリング                  | 1   |
| 43       |       | SM-8060812-TP   | SCREW M6 L=8                   | 止めねじ M 6 L = 8          | 4   |
| 44       |       | B1212-210-D00   | PULLEY                         | 手元プーリ                   | 1   |
| 45       |       | B1144-210-000   | REVOLVING DIRECTION LABEL      | 回転方向ラベル                 | 1   |
| 46       |       | 400-44053       | PULLEY SHAFT                   | 手元プーリ軸                  | 1   |
| 47       |       | PS-0400142-KH   | SPRING PIN 4X14                | スプリングピン 4 X 14          | 1   |
| 48       |       | A1230-500-000-A | HANDWHEEL SETSCREW             | はすみ車止めねじ                | 1   |
| 49       |       | GAF-01007000    | SPRING                         | 送り固定ばね                  | 1   |
| 50       |       | 400-06515       | GEAR_A                         | 手元プーリーギヤ A              | 1   |
| 51       |       | SM-8040310-SS   | SCREW M4 L=3                   | 止めねじ                    | 2   |
| 52       |       | 400-06516       | GEAR_B                         | 手元プーリーギヤ B              | 1   |
| 53       |       | SM-8040310-SS   | SCREW M4 L=3                   | 止めねじ                    | 2   |
| 54       |       | 400-10533       | BTW_DRIVING_WHEEL_ASM.         | 糸巻き駆動車組                 | 1   |
| 55       |       | 400-77604       | NEEDLE_ROD_METAL               | 針棒上メタル                  | 1   |
| 56       |       | 400-77605       | NEEDLE_ROD_LOWER_METAL         | 針棒下メタル                  | 1   |
| 57       |       | 400-26882       | NEEDLE_BAR                     | 針棒                      | 1   |
| 58       |       | B1411-552-0A0   | NEEDLE BAR CONNECTING ASM.     | 針棒抱き組                   | 1   |
| 59       |       | B1414-555-000   | SLIDE BLOCK                    | 針棒抱き案内コロ                | 1   |
| 60       | #04   | B1405-210-000   | THREAD GUIDE A                 | 針棒糸案内 A                 | 1   |
| 61       | #05   | 400-26884       | NEEDLE_BAR_SHREAD_GUIDE_H      | 針棒糸案内 H 厚物              | 1   |
| 62       |       | 229-01409       | NEEDLE BAR UPPER BUSH CAP      | 針棒上メタルキャップ              | 1   |
| 63       | ☆     | SM-8030412-TP   | SCREW                          | 止めねじ M 3 L = 4          | 1   |
| 64       |       | 400-78382       | THREAD TAKE UP COMPL           | リンク天秤結合                 | 1   |
| 65       |       | 400-06530       | THREAD TAKE UP LEVER_ASM.      | 天秤組                     | (1) |
| 66       |       | 400-06531       | THREAD TAKE UP LEVER           | 天秤                      | (1) |
| 67       |       | B1908-505-000   | THREAD PASS BUSH               | 天秤糸道ブッシュ                | (1) |
| 68       |       | SB-1080022-00   | BEARING                        | ころがり軸受                  | (2) |
| 69       |       | SB-1040016-00   | BEARING                        | ころがり軸受                  | (1) |
| 70       | *     | 400-78106       | NEEDLE_BAR_CRANK_ROD_ALL_ASM   | 針棒クランクロッド組              | (1) |
| 71       |       | 400-78088       | NEEDLE_BAR_CRANK_ROD           | 針棒クランクロッド               | (1) |
| 72       |       | SB-1080023-00   | BEARING                        | ころがり軸受                  | (1) |
| 73       |       | 228-91006       | NEEDLE BAR CRANK ROD BUSH      | 針棒クランクロッドブッシュ           | (1) |
| 74       |       | 400-06532       | THREAD TAKE UP_CRANK           | 天秤クランク                  | (1) |
| 75       |       | 400-78083       | NEEDLE_ROD_CRANK               | 針棒クランク                  | (1) |
| 76       |       | B1903-552-000   | LEFT SCREW                     | 左ねじ                     | (1) |
| 77       | #01   | 400-78135       | PIN                            | ピン                      | (1) |
| 78       | * #01 | 400-96186       | PIN                            | ピン                      | (1) |
| 79       | #01   | B1705-850-000   | STOPPER PIN                    | ストッパーピン                 | (1) |
| 80       | * #01 | 400-96209       | PIN                            | ピン                      | (1) |
| 81       |       | 400-78079       | THREAD TAKE UP_CRANK_SHAFT     | 天秤クランク軸                 | 1   |
| 82       |       | SM-8061612-TP   | SCREW M6X16                    | 止めねじ M 6 L = 16         | 2   |
| 83       |       | 400-78160       | NEEDLE_ROD_METAL_GREASE_COVER  | 針棒上メタルグリスカバー            | 1   |
| 84       | ☆ #06 | MDP-500B1400    | NEEDLE DPX5 #14                | 針 DPX 5 #14             | 1   |
| 85       | ☆ #02 | MDP-170B1800    | NEEDLE DPX17 #18               | 針 DPX 17 #18            | 1   |
| 86       | ☆ #07 | MC-2005010-00   | NEEDLE #100                    | 針 134 100               | 1   |
| 87       | ☆ #03 | MC-3720011-00   | NEEDLE 135X17 #110             | 針 SY 3355 110           | 1   |
| 88       |       | 400-78107       | KNIFE                          | メス                      | 1   |
| 89       |       | SM-6030450-TP   | SCREW M3 L=4                   | 平小ねじ M 3 L = 4          | 2   |
| NOTE(注記) |       |                 | #01.....SELECTIVE PARTS        | 選択部品                    |     |
|          |       |                 | #02.....TYPE H(FOR ST)         | H 仕様 (ST 用)             |     |
|          |       |                 | #03.....TYPE H(FOR JE)         | H 仕様 (JE 用)             |     |
|          |       |                 | #04.....TYPE S                 | S 仕様                    |     |
|          |       |                 | #05.....TYPE H                 | H 仕様                    |     |
|          |       |                 | #06.....TYPE S(FOR ST)         | S 仕様 (ST 用)             |     |
|          |       |                 | #07.....TYPE S(FOR JE)         | S 仕様 (JE 用)             |     |



# 6. PRESSER MECHANISM & PRESSER VARIABLE COMPONENTS (1)

中押え・中押え可変関係 (1)

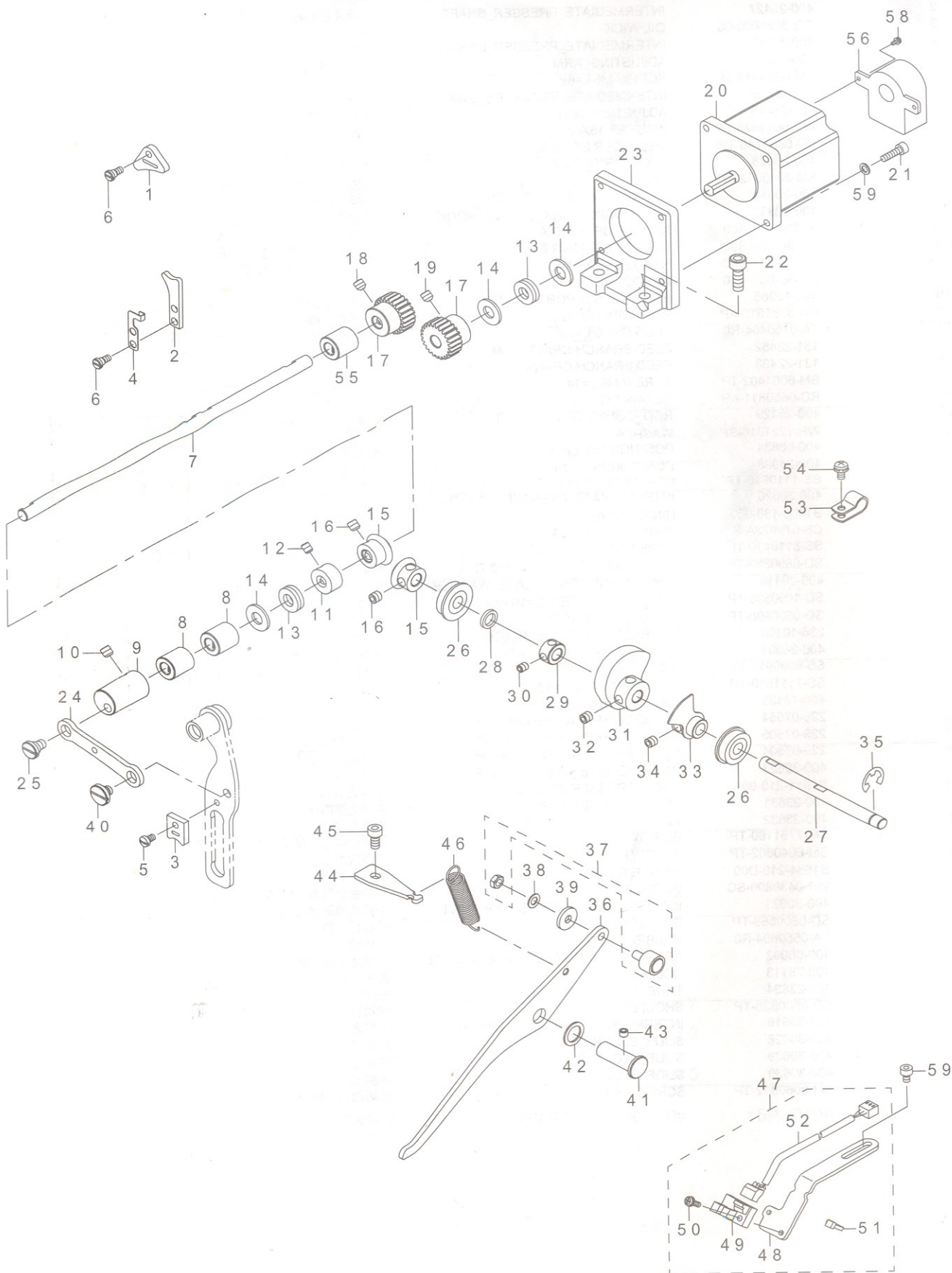


| REF.NO    | NOTE | PART NO                | DESCRIPTION                    | 品 名                          | Qty  |
|-----------|------|------------------------|--------------------------------|------------------------------|------|
| 1         |      | 400-25431              | BUSHING                        | メタル                          | 2    |
| 2         |      | 400-25427              | INTERMEDIATE_PRESSER_SHAFT     | 中押え揺動軸                       | 1    |
| 3         |      | CQ-3030000-00          | OIL WICK                       | 油芯                           | 0.18 |
| 4         |      | 400-30617              | INTERMEDIATE_PRESSER_LINK_D    | 中押えリンク D                     | 1    |
| 5         |      | 400-25012              | ADJUSTING_ARM                  | 中押え調節腕                       | 1    |
| 6         |      | SM-8060812-TP          | SCREW M6 L=8                   | 止めねじ M 6 L = 8               | 1    |
| 7         |      | 400-68835              | INTERMEDIATE_PRESSURE_LINK     | 中押えリンク                       | 1    |
| 8         |      | 400-25415              | ADJUSTING_NUT                  | 中押え調節ナット                     | 1    |
| 9         |      | WP-0611626-SP          | WASHER 15X6X1.6                | 平座金                          | 1    |
| 10        |      | SD-0800746-TP          | SHOULDER SCREW                 | 段ねじ D = 8 H = 7. 4           | 1    |
| 11        |      | 400-25428              | ECCENTRIC_CAM                  | 中押え偏芯カム                      | 1    |
| 12        |      | SM-8060812-TP          | SCREW M6 L=8                   | 止めねじ M 6 L = 8               | 2    |
| 13        |      | 400-25011              | CRANK_CONNECTING_ROD           | 中押えカムロッド                     | 1    |
| 14        |      | 400-68833              | POSITIONING_LINK_SPRING_HOOK   | 位置決めリンクばね掛け                  | 1    |
| 15        | #01  | B1636-581-A00          | NEEDLE BEARING A               | ニードル ベアリング A                 | 1    |
| 16        | #01  | B1636-581-B00          | NEEDLE BEARING B               | ニードル ベアリング B                 | 1    |
| 17        | #01  | B1636-581-C00          | NEEDLE BEARING                 | ニードル ベアリング                   | 1    |
| 18        | #01  | B1636-581-D00          | NEEDLE BEARING                 | ニードル ベアリング                   | 1    |
| 19        |      | 400-12965              | BEARING_SUPPORT_PLATE          | ベアリング板                       | 2    |
| 20        |      | RC-3781518-KP          | RETAINING RING                 | C 形止め輪                       | 2    |
| 21        |      | TA-0750404-R0          | PLUG D=7.5 L=3.5               | 止め栓 D = 7. 5 L = 3. 5        | 1    |
| 22        |      | 131-22452              | FEED BRANCH CRANK ASM.         | 送り二股クランク組                    | 1    |
| 23        |      | 131-22403              | FEED BRANCH CRANK              | 送り二股クランク                     | (1)  |
| 24        |      | SM-6061402-TP          | SCREW M6 L=14                  | 六角穴ねじ M 6 L = 1 4            | (1)  |
| 25        |      | RC-0650811-KP          | RETAINING RING                 | C 形止め輪                       | 2    |
| 26        |      | 400-25429              | ROD_CONNECTING_SHAFT           | 中押えロッド連結軸                    | 1    |
| 27        |      | WP-1221016-SP          | WASHER                         | 平座金                          | 1    |
| 28        |      | 400-68834              | POSITIONING_LINK               | 位置決めリンク                      | 1    |
| 29        |      | 400-24988              | POSITIONING_LINK_B             | 中押え位置決めリンク B                 | 1    |
| 30        |      | SS-1110640-TP          | SCREW 11/64-40 L= 5.5          | 皿ねじ 11 / 6 4 - 4 0 L = 5. 5  | 2    |
| 31        |      | 400-30620              | INTERMEDIATE_PRESSER_LINK_B    | 中押えリンク B                     | 1    |
| 32        |      | B1408-180-000          | HINGE SCREW                    | 針棒上下リンクピン                    | 1    |
| 33        |      | CS-079073A-SH          | THRUST COLLAR ASM.             | スラスト受け組                      | 1    |
| 34        |      | SS-8110410-TP          | SCREW 11/64-40 L= 3.5          | 止めねじ 11 / 6 4 - 4 0 L = 3. 5 | (2)  |
| 35        |      | SD-0800386-TP          | SHOULDER SCREW D=8 H=3.75      | 段ねじ D = 8 H = 3. 7 5         | 1    |
| 36        |      | 400-29419              | LINK_CONNECTING_PLATE_WASHER   | 中押えリンク中継板座金                  | 1    |
| 37        |      | SD-1000506-TP          | SHOULDER SCREW D=10 H=4.95     | 段ねじ D = 1 0 H = 4. 9 5       | 1    |
| 38        |      | SD-0800408-TP          | SHOULDER SCREW                 | 段ねじ D = 8 H = 4              | 1    |
| 39        |      | 236-10108              | PRESSER BAR GUIDE BRACKET      | 押え棒抱き                        | 1    |
| 40        |      | 400-24991              | LINK_CONNECTING_PLATE          | 中押えリンク中継板                    | 1    |
| 41        |      | SS-6090910-SP          | SCREW 9/64-40 L=9              | 平ねじ 9 / 6 4 - 4 0 L = 9      | 1    |
| 42        |      | SS-7111810-TP          | SCREW 11/64-40 L=18            | 丸平ねじ 11 / 6 4 - 4 0 L = 1 8  | 1    |
| 43        |      | 400-78133              | PRESSER_BUSHING                | 中押え棒メタル                      | 1    |
| 44        |      | 229-07554              | PRESSER SPRING REG NUT ASM.    | 送り調節ねじナット組                   | 1    |
| 45        |      | 229-07505              | PRESSER SPRING REGULATOR       | 押え調節ねじ                       | (1)  |
| 46        |      | 229-07604              | PRESSER SPRING REGULATOR NUT   | 押え調節ねじナット                    | (1)  |
| 47        |      | 400-30623              | INTERMEDIATE_PRESSER_BAR       | 中押え棒                         | 1    |
| 48        |      | B1611-210-00A          | INNER PRESSER SPRING           | 中押えばね                        | 1    |
| 49        |      | 400-23631              | PRESSER GUIDE BAR              | 中押え案内棒                       | 1    |
| 50        | ☆    | 400-23632              | INTERMEDIATE PRESSER A         | 中押え A                        | 1    |
| 51        |      | SM-7751160-TP          | SCREW                          | 丸平穴ねじ M 3. 5 L = 1 0. 5      | 1    |
| 52        |      | SM-6040802-TP          | SCREW M4X0.7 L=8               | 六角穴ボルト                       | 2    |
| 53        |      | B1634-210-D00          | FINGER GUARD                   | 指ガード                         | 1    |
| 54        |      | WP-0430800-SC          | WASHER M4                      | 平座金小形丸 M 4                   | 2    |
| 55        |      | 400-30621              | INTERMEDIATE_PRESSER_SPRING_B  | 中押え補助ばね B                    | 1    |
| 56        |      | SD-0800656-TP          | SHOULDER SCREW                 | 段ねじ D = 8 H = 6. 4 5         | 1    |
| 57        |      | TA-0550604-R0          | RUBBER PLUG                    | 止め栓                          | 1    |
| 58        | *    | 400-96092              | PRESSURE_VARIABLE_PLATE_ASM_BL | 中押え可変板結合 (イオン窒化なし)           | 1    |
| 59        |      | 400-78113              | COLLAR                         | 敷き座金                         | 1    |
| 60        |      | 400-23624              | THREAD_TRIMMER_SHAFT           | 糸切りリンク軸                      | 1    |
| 61        |      | SD-0800336-TP          | SHOULDER SCREW                 | 段ねじ D = 8 H = 3. 2 5         | 1    |
| 62        |      | 400-30616              | INTERMEDIATE_PRESSER_LINK_C    | 中押えリンク C                     | 1    |
| 63        | #01  | 400-30628              | SLIDE_BLOCK_A                  | 角駒 A                         | 1    |
| 64        | #01  | 400-30629              | SLIDE_BLOCK_B                  | 角駒 B                         | 1    |
| 65        | #01  | 400-30630              | SLIDE_BLOCK_C                  | 角駒 C                         | 1    |
| 66        |      | SM-8060812-TP          | SCREW M6 L=8                   | 止めねじ M 6 L = 8               | 2    |
| NOTE (注記) |      | #01....SELECTIVE PARTS |                                | 選択部品                         |      |



# 7. PRESSER MECHANISM & PRESSER VARIABLE COMPONENTS (2)

中押え・中押え可変関係 (2)

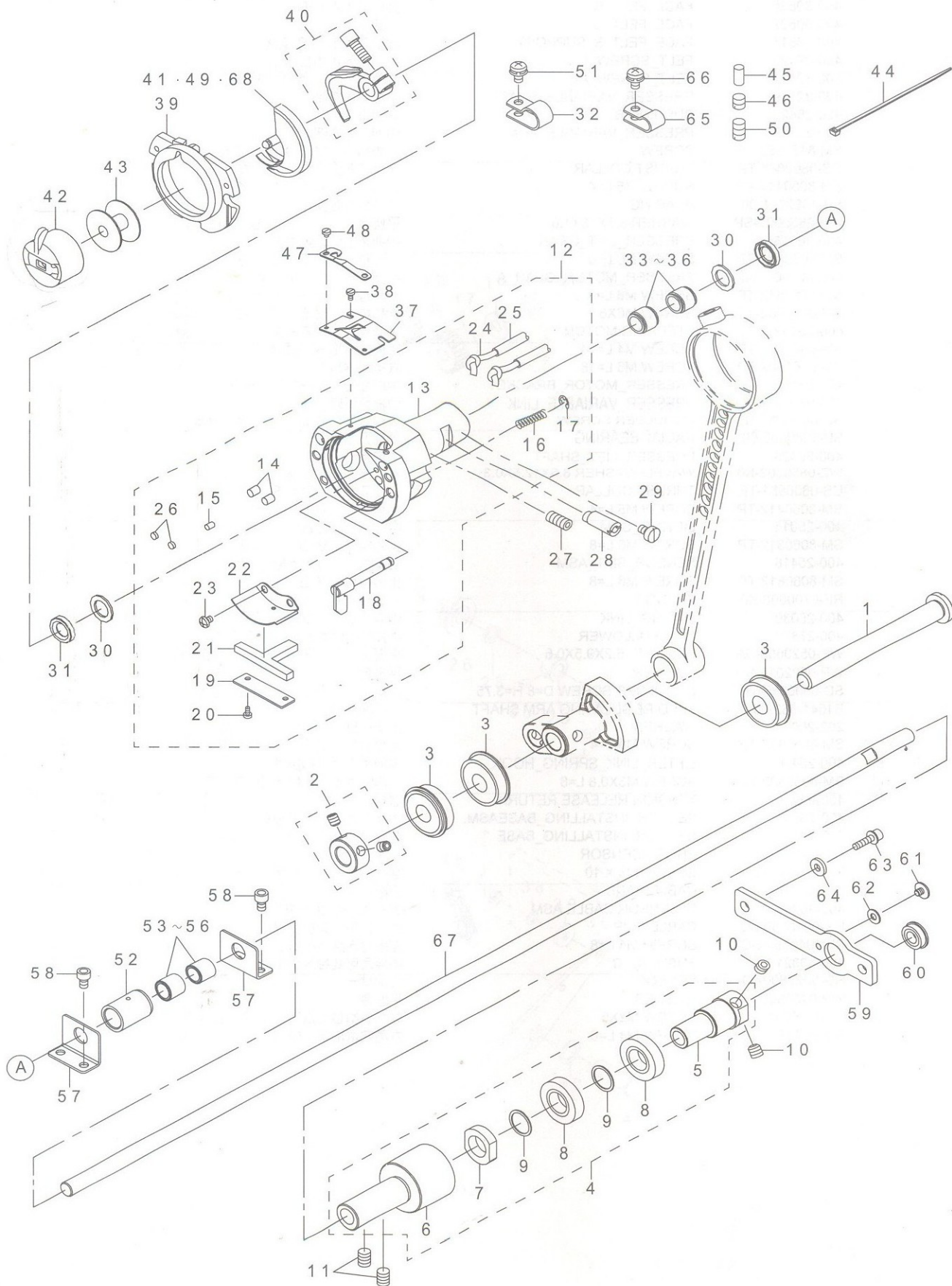


| REF.NO | NOTE | PART NO       | DESCRIPTION                | 品 名                     | Qty |
|--------|------|---------------|----------------------------|-------------------------|-----|
| 1      |      | 400-30625     | FACE_FELT_A                | 面部フェルト A                | 1   |
| 2      |      | 400-30626     | FACE_FELT_B                | 面部フェルト B                | 1   |
| 3      |      | 400-30627     | FACE_FELT_C                | 面部フェルト C                | 1   |
| 4      |      | 400-26817     | FACE_FELT_B_SUPPORT        | 面部フェルト B 支え             | 1   |
| 5      |      | 400-29420     | FELT_SCREW_C               | フェルト止めねじ C              | 1   |
| 6      |      | 400-32483     | FELT_SCREW_AB              | 面部フェルト A B 止めねじ         | 3   |
| 7      |      | 400-32179     | PRESSER_VARIABLE_SHAFT     | 中押え可変軸                  | 1   |
| 8      |      | 400-25423     | BUSHING B                  | メタル B                   | 2   |
| 9      |      | 400-26819     | PRESSER_VARIABLE_ARM       | 中押え可変腕                  | 1   |
| 10     |      | SM-8480652-TP | SCREW                      | 止めねじ M 6 X 0. 75 L = 6  | 2   |
| 11     |      | CS-0800881-TP | THRUST COLLAR              | スラスト受 D = 8 W = 8       | 1   |
| 12     |      | SM-8050412-TP | SCREW M5 L=4               | 止めねじ M 5 L = 4          | 2   |
| 13     |      | SB-4080001-00 | BEARING                    | ころがり軸受                  | 2   |
| 14     |      | WP-0850002-SP | WASHER 8.5X18X1.6          | 平座金 8. 5 X 18 X 1. 6    | 3   |
| 15     |      | 400-30615     | PRESSER_LIFT_GEAR          | 中押え上げ駆動ギア               | 2   |
| 16     |      | SM-8060812-TP | SCREW M6 L=8               | 止めねじ M 6 L = 8          | 4   |
| 17     |      | 400-32180     | PRESSER_MOTOR_GEAR_A       | 中押えモーターギア A             | 2   |
| 18     |      | SM-8060812-TP | SCREW M6 L=8               | 止めねじ M 6 L = 8          | 2   |
| 19     |      | SM-8060602-TP | SCREW M6X6                 | 止めねじ M 6 L = 6          | 2   |
| 20     |      | 400-85032     | STEPPING MOTOR             | ステッピングモータ               | 1   |
| 21     |      | SM-6041402-TP | SCREW M4 L=14              | 六角穴ボルト M 4              | 4   |
| 22     |      | SM-6061802-TP | SCREW M6 L=18              | 六角穴ボルト                  | 2   |
| 23     |      | 400-32181     | PRESSER_MOTOR_BRACKET      | 中押えモーターブラケット            | 1   |
| 24     |      | 400-24989     | PRESSER_VARIABLE_LINK      | 中押え可変リンク                | 1   |
| 25     |      | SD-0800337-TP | SHOULDER SCREW             | 段ねじ D = 8 H = 3. 25     | 1   |
| 26     |      | SB-1080005-00 | RADIAL BEARING             | ラジアル軸受                  | 2   |
| 27     |      | 400-25426     | PRESSER_LIFT_SHAFT         | 中押え上げ軸                  | 1   |
| 28     |      | WZ-0850302-K0 | WAVED WASHER 8.5X12.5X0.3  | 波形座 8. 5 X 12. 5 X 0. 3 | 1   |
| 29     |      | CS-0800881-TP | THRUST COLLAR              | スラスト受 D = 8 W = 8       | 1   |
| 30     |      | SM-8050412-TP | SCREW M5 L=4               | 止めねじ M 5 L = 4          | 2   |
| 31     |      | 400-25016     | LIFTING_CAM                | 中押え上げカム                 | 1   |
| 32     |      | SM-8060812-TP | SCREW M6 L=8               | 止めねじ M 6 L = 8          | 2   |
| 33     |      | 400-25418     | SENSOR_SLIT_ASM            | センサースリット組               | 1   |
| 34     |      | SM-8060812-TP | SCREW M6 L=8               | 止めねじ M 6 L = 8          | 2   |
| 35     |      | RE-0700000-K0 | E-RING 7                   | E 形止め輪 7                | 1   |
| 36     |      | 400-25030     | LIFTING_LINK               | 中押え上げリンク                | 1   |
| 37     |      | 400-27870     | CAM FOLLOWER               | 中押え上げカムフォロア             | 1   |
| 38     |      | WP-0520656-SA | WASHER 5.2X9.5X0.6         | 平座金 5. 2 X 9. 5 X 0. 6  | 1   |
| 39     |      | WP-0522016-SH | WASHER                     | 平座金 5. 2 X 15 X 2       | 1   |
| 40     |      | SD-0800387-TP | SHOULDER SCREW D=8 H=3.75  | 段ねじ D = 8 H = 3. 75     | 1   |
| 41     |      | B1641-562-000 | FEED REGULATING ARM SHAFT  | 送り調節腕軸                  | 1   |
| 42     |      | 262-26001     | WASHER                     | 糸切りリンク座金                | 1   |
| 43     |      | SM-8050412-TP | SCREW M5 L=4               | 止めねじ M 5 L = 4          | 1   |
| 44     |      | 400-25420     | LIFTER_LINK_SPRING_HOOK    | 中押え上げばね掛け               | 1   |
| 45     |      | SM-6050802-TP | SCREW M5X0.8 L=8           | 六角穴ボルト M 5 X 0. 7 L = 8 | 1   |
| 46     |      | 400-03970     | TENSION RELEASE RETURN     | ばね                      | 1   |
| 47     |      | 400-73081     | SENSOR_INSTALLING_BASEASM. | 中押えセンサ取付け板組             | 1   |
| 48     |      | 400-25419     | SENSOR_INSTALLING_BASE     | センサ取付け板                 | (1) |
| 49     |      | HD-0005700-0A | PHOTO SENSOR               | フォトセンサ                  | (1) |
| 50     |      | SL-4031091-SC | SCREW M3 X 10              | なべ小ねじ セムス               | (1) |
| 51     |      | EA-9500B01-00 | CABLE BAND                 | 束線バンド                   | (2) |
| 52     |      | 400-40240     | IP SENSOR CABLE ASM        | I P センサケーブル組            | (1) |
| 53     |      | HX-0015000-0D | CABLE CLIP                 | ケーブル クリップ               | 2   |
| 54     |      | SL-4040891-SC | SCREW M4 L=8               | 座金付きなべ小ねじ M 4 L = 8     | 2   |
| 55     |      | 400-43321     | BUSHING_C                  | 中押え可変軸メタル               | 1   |
| 56     |      | HD-0027800-00 | SENSOR                     | センサ                     | 1   |
| 57     |      | WP-0450846-SP | WASHER                     | 平座金                     | 4   |
| 58     |      | SL-4020591-SC | SCREW M2X5                 | なべ小ねじセムス M 2 L = 5      | 2   |
| 59     |      | SM-6040602-TP | SCREW M4 L=6               | 六角穴ボルト M 4 X 0. 7 L = 6 | 2   |



## 8. SHUTTLE DRIVER SHAFT COMPONENTS

下軸関係

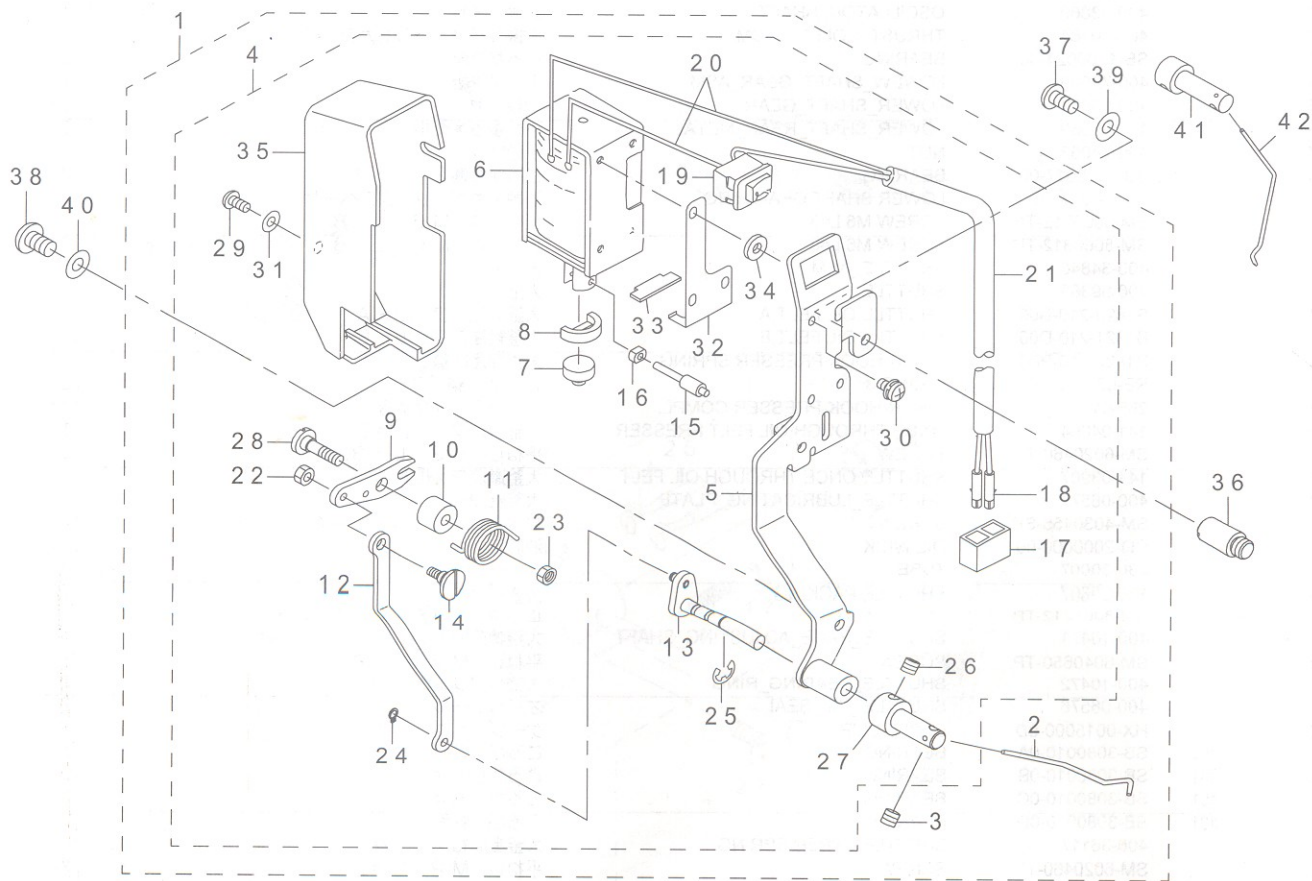


| REF.NO   | NOTE | PART NO       | DESCRIPTION                      | 品 名                     | Qty    |
|----------|------|---------------|----------------------------------|-------------------------|--------|
| 1        |      | 400-43869     | OSCILLATOR_SHAFT                 | 大振り子軸                   | 1      |
| 2        |      | 400-10464     | THRUST_COLLAR_ASM.               | 大振り子軸スラストカラー組           | 1      |
| 3        |      | SB-1100024-00 | BEARING                          | ころがり軸受                  | 3      |
| 4        |      | 400-72009     | LOWEW_SHAFT_GEAR_ASM             | 下軸ギヤ組                   | 1      |
| 5        |      | 400-06567     | LOWER_SHAFT_GEAR                 | 下軸ギヤ                    | (1)    |
| 6        |      | 400-06569     | LOWER_SHAFT_REAR_METAL           | 下軸後ろメタル                 | (1)    |
| 7        |      | 400-24063     | NUT                              | 下軸ナット                   | (1)    |
| 8        |      | SB-1120017-00 | BEARING                          | ころがり軸受                  | (2)    |
| 9        |      | 400-06317     | LOWER SHAFT GEAR RING            | 下軸ギヤベアリングスペーサー          | (2)    |
| 10       |      | SM-8060812-TP | SCREW M6 L=8                     | 止めねじ M 6 L = 8          | 2      |
| 11       |      | SM-8060812-TP | SCREW M6 L=8                     | 止めねじ M 6 L = 8          | 2      |
| 12       |      | 400-34846     | SHUTTLE_ASM                      | 大釜組                     | 1      |
| 13       |      | 400-89365     | SHUTTLE                          | 大釜                      | (1)    |
| 14       |      | B1820-210-D00 | SHUTTLE OIL FELT,A               | 大釜給油穴フェルト A             | (2)    |
| 15       |      | B1821-210-D00 | SHUTTLE OIL FELT,B               | 大釜給油穴フェルト B             | (1)    |
| 16       |      | B1822-215-P00 | INNER HOOK PRESSER SPRING        | 大釜押えばね                  | (2)    |
| 17       |      | RE-0300000-K0 | E-RING 3                         | E 形止め輪 3                | (2)    |
| 18       |      | 265-01858     | INNER-HOOK-PRESSER COMPL.        | 中釜押えフック結合               | (2)    |
| 19       |      | 141-04004     | ONCE THROUGH OIL FELT PRESSER    | 大釜還流フェルト押え              | (1)    |
| 20       |      | SM-6020460-TP | SCREW                            | 平ねじ M 2 L = 3. 5        | (2)    |
| 21       |      | 141-03907     | SHUTTLE ONCE THROUGH OIL FELT    | 大釜還流フェルト                | (1)    |
| 22       |      | 400-06577     | SHUTTLE_LUBRICATING_PLATE        | 大釜給油板                   | (1)    |
| 23       |      | SM-4030455-SP | SCREW                            | なべ小ねじ M 3 L = 4         | (2)    |
| 24       |      | CQ-2000000-00 | OIL WICK                         | 油芯                      | (5.7)  |
| 25       |      | 236-30007     | TUBE                             | チューブ                    | (2.22) |
| 26       |      | 135-29607     | SHUTTLE PACKING                  | 大釜パッキン                  | (2)    |
| 27       | *    | SM-8061212-TP | SCREW M6X12                      | 止めねじ M 6 L = 12         | 1      |
| 28       |      | 400-10471     | SHUTTLE_RACE_ADJUSTING_SHAFT     | 大釜調節軸                   | 1      |
| 29       |      | SM-6040650-TP | SCREW                            | 平ねじ M 4 L = 6           | 1      |
| 30       |      | 400-10472     | SHUTTLE_BEARING_RING             | 大釜ベアリング止め輪              | 2      |
| 31       |      | 400-06576     | SHUTTLE_OIL_SEAL                 | オイルシール                  | 2      |
| 32       |      | HX-0015000-0D | CABLE CLIP                       | ケーブル クリップ               | 1      |
| 33       | #01  | SB-3080010-0A | BEARING                          | ころがり軸受                  | 2      |
| 34       | #01  | SB-3080010-0B | BEARING                          | ころがり軸受                  | 2      |
| 35       | #01  | SB-3080010-0C | BEARING                          | ころがり軸受                  | 2      |
| 36       | #01  | SB-3080010-0D | BEARING                          | ころがり軸受                  | 2      |
| 37       |      | 400-36117     | SHUTTLE UPPER SPRING             | 大釜上ばね                   | 1      |
| 38       |      | SM-6020460-TP | SCREW                            | 平ねじ M 2 L = 3. 5        | 2      |
| 39       |      | 141-03352     | INNER HOOK PRESSER ASM., B       | 中釜押え B 結合               | 1      |
| 40       |      | 400-14963     | SHUTTLE DRIVER ASM.              | ドライバー組                  | 1      |
| 41       | ☆    | #03 400-61991 | SHUTTLE(H)                       | 中釜 (太針用)                | 1      |
| 42       | ☆    | B1828-210-DAA | BOBBIN CASE ASM.                 | ボビンケース組                 | 1      |
| 43       | ☆    | B1806-210-D00 | BOBBIN                           | ボビン                     | 1      |
| 44       |      | EA-9500B01-00 | CABLE BAND                       | 束線バンド                   | 2      |
| 45       |      | 400-06578     | OIL_WICK_PRESSER                 | 釜給油 油絞り                 | 1      |
| 46       |      | SM-8060610-TP | SCREW                            | 止めねじ M 6 L = 6          | 1      |
| 47       |      | 400-36118     | LOWER THREAD HOLDER              | 下糸保持板                   | 1      |
| 48       |      | SM-6020250-TP | SCREW                            | 平ねじ                     | 2      |
| 49       | ☆    | #02 400-14964 | SHUTTLE                          | 中釜                      | 1      |
| 50       |      | SM-8061050-TP | SCREW                            | 止めねじ M 6 L = 10         | 1      |
| 51       |      | SL-4040891-SC | SCREW M4 L=8                     | 座金付きなべ小ねじ M 4 L = 8     | 1      |
| 52       |      | B1847-221-D00 | LOWER SHAFT MIDDLE METAL         | 下軸メタル                   | 1      |
| 53       | #01  | B1411-804-A00 | BEARING (A)                      | 針駆動レバーベアリング A           | 2      |
| 54       | #01  | B1411-804-B00 | NEEDLE DRIVING LEVER BEARING B   | 針駆動レバーベアリング B           | 2      |
| 55       | #01  | B1411-804-C00 | NEEDLE DRIVING LEVER BEARING C   | 針駆動レバーベアリング C           | 2      |
| 56       | #01  | B1411-804-D00 | BEARING (D)                      | 針駆動レバーベアリング D           | 2      |
| 57       |      | 400-32185     | LOWER_SHAFT_NEEDLE_SUPPORT       | 下軸ニードル受                 | 2      |
| 58       |      | SM-6040602-TP | SCREW M4 L=6                     | 六角穴ボルト M 4 X 0. 7 L = 6 | 4      |
| 59       |      | 400-32184     | LOWER_SHAFT_REAR_BEARING_BRACKET | 下軸後ベアリング取付け板            | 1      |
| 60       |      | SB-1080002-00 | SIDE BEARING                     | サイドベアリング                | 1      |
| 61       |      | SM-6040460-TP | SCREW                            | 平ねじ M 4 L = 4. 2        | 1      |
| 62       |      | WP-0450801-SD | WASHER 4.5X10X0.8                | 平座金 4. 5 X 10 X 0. 8    | 1      |
| 63       |      | SL-6041692-TN | SCREW                            | 座金付き六角穴ボルト M 4 L = 16   | 2      |
| 64       |      | WP-0482086-SD | WASHER 4.8X11.5X2                | 平座金 4. 8 X 11. 5 X 2    | 2      |
| 65       |      | HX-0015000-0B | CABLE CLIP                       | ケーブル クリップ               | 2      |
| 66       |      | SL-4040891-SC | SCREW M4 L=8                     | 座金付きなべ小ねじ M 4 L = 8     | 2      |
| 67       |      | 400-32182     | LOWER_SHAFT                      | 下軸                      | 1      |
| 68       | #04  | 400-14965     | SHUTTLE(H)                       | 中釜 (太針用)                | 1      |
| NOTE(注記) |      |               | #01....SELECTIVE PARTS           | 選択部品                    |        |
|          |      |               | #02....TYPE S                    | S 仕様                    |        |
|          |      |               | #03....TYPE H                    | H 仕様                    |        |
|          |      |               | #04....OPTIONAL PARTS            | オプション部品                 |        |



# 9. WIPER MECHANISM COMPONENTS

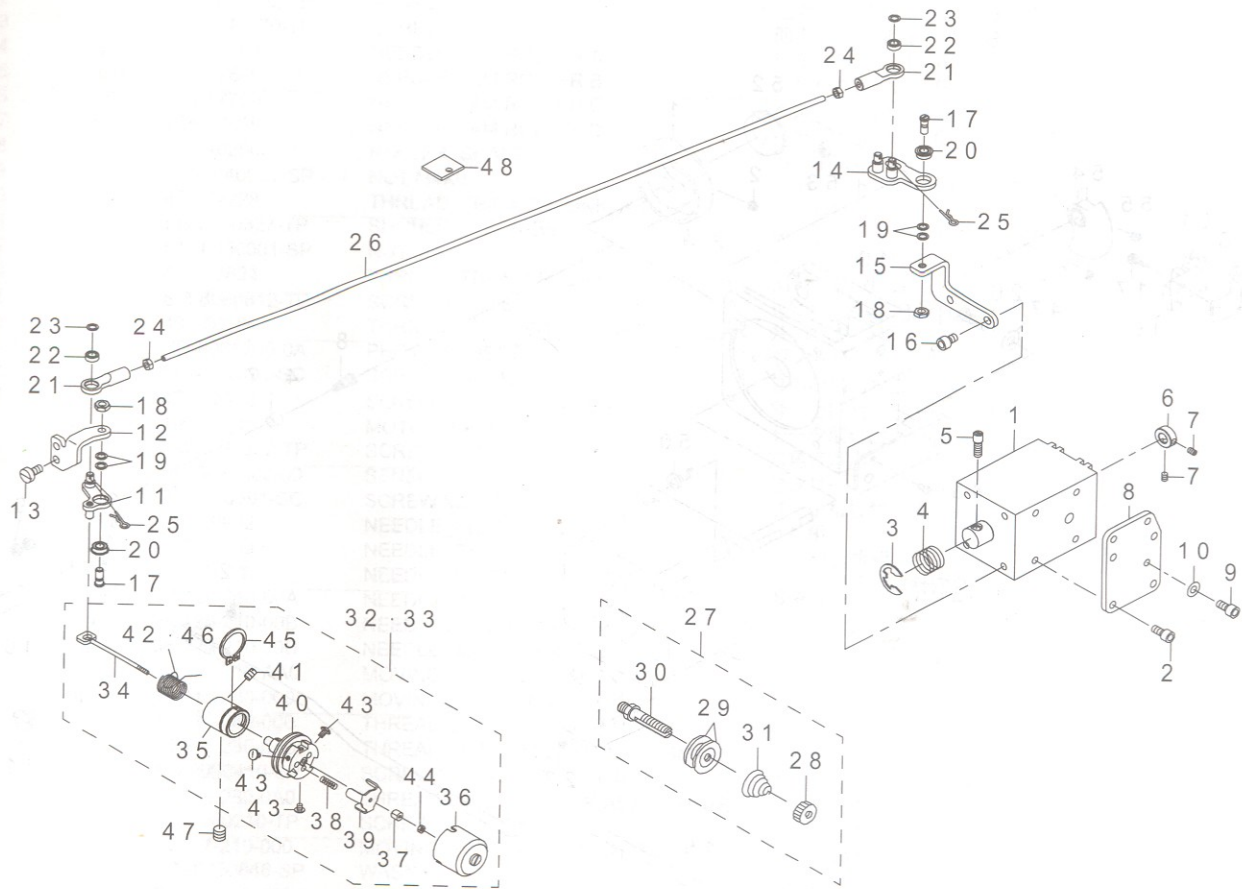
ワイパ関係



| REF.NO | NOTE | PART NO       | DESCRIPTION              | 品 名                | Qty    |
|--------|------|---------------|--------------------------|--------------------|--------|
| 1      |      | 400-86363     | WIPER_ASM                | ワイパー組              | 1      |
| 2      |      | B2107-210-D00 | WIPER                    | ワイパー               | (1)    |
| 3      |      | SM-8040412-TP | SET SCREW M4 L=4         | 止めねじ               | (1)    |
| 4      |      | 400-86364     | WIPER_B_ASM              | ワイパー B 組           | (1)    |
| 5      |      | 400-86355     | WIPER_BASE_ASM           | ワイパー台組             | (1)    |
| 6      |      | 400-30956     | WIPER_SOLENOID           | ワイパーソレノイド          | (1)    |
| 7      |      | 229-55900     | WIPER RUBBER A           | ワイパーゴム A           | (1)    |
| 8      |      | 229-56007     | WIPER RUBBER B           | ワイパーゴム B           | (1)    |
| 9      |      | 400-86350     | WIPER_LINK_A             | ワイパーリンク A          | (1)    |
| 10     |      | 400-86353     | WIPER_HINGE_SCREW_COLLAR | ワイパー支点軸カラー         | (1)    |
| 11     |      | 400-86349     | WIPER_SPRING             | ワイパーばね             | (1)    |
| 12     |      | 400-86357     | WIPER_LINK_B             | ワイパーリンク B          | (1)    |
| 13     |      | 400-86358     | WIPER_DRIVING_SHAFT_ASM  | ワイパー軸組             | (1)    |
| 14     |      | 229-56908     | WIPER LINK B HINGE SCREW | ワイパーリンク B 段ねじ      | (1)    |
| 15     |      | 400-86352     | WIPER_SOLENOID_SHAFT     | ワイパーソレノイド軸         | (1)    |
| 16     |      | 400-91894     | SLIDE_BLOCK              | 角駒                 | (1)    |
| 17     |      | HK-0346100-20 | 2-POLE NYLON PLUG        | ハウジング 2 P          | (1)    |
| 18     |      | HK-0346400-0B | PIN CONTACT              | ピンコンタクト            | (2)    |
| 19     |      | HA-0060000-00 | SWITCH                   | スイッチ               | (1)    |
| 20     |      | HW-2003900-00 | ELECTRIC WIRE            | ビニール電線 17-0.16 白   | (0.04) |
| 21     |      | HW-5000700-00 | 2-CORE CABTYRE CORD      | 2芯キャブタイヤコード        | (1.8)  |
| 22     |      | NS-6090310-SP | NUT 9/64-40              | 六角ナット 9/64-40      | (1)    |
| 23     |      | NM-6050001-SC | NUT M5                   | 六角ナット M5 X 0.8 1種  | (1)    |
| 24     |      | RC-0370411-KP | RETAINING RING           | C 形止め輪             | (1)    |
| 25     |      | RE-0500000-K0 | E-RING                   | E 形止め輪 5           | (1)    |
| 26     |      | SM-8040412-TP | SET SCREW M4 L=4         | 止めねじ               | (1)    |
| 27     |      | 400-86354     | WIPER_SHAFT_CAP          | ワイパーキャップ           | (1)    |
| 28     |      | 400-86351     | SHOULDER SCREW           | 段ねじ                | (1)    |
| 29     |      | SM-4030601-SN | SCREW M3 X 6             | なべ小ねじ M3 X 0.5 L=6 | (1)    |
| 30     |      | SL-4031091-SC | SCREW M3 X 10            | なべ小ねじセムス           | (3)    |
| 31     |      | WP-0320501-SC | WASHER M3                | 平座金 3.2 X 7 X 0.5  | (1)    |
| 32     |      | 400-37500     | RUBBER HOLDER            | ゴム支え板              | (1)    |
| 33     |      | 400-37501     | STOPPER RUBBER           | ストッパーゴム            | (1)    |
| 34     |      | WP-0482086-SD | WASHER 4.8X11.5X2        | 平座金 4.8 X 11.5 X 2 | (3)    |
| 35     |      | 229-55504     | WIPER COVER              | ワイパーカバー            | (1)    |
| 36     |      | 400-25440     | WIPER_STUD_TOP           | ワイパースタッド上          | 1      |
| 37     |      | SM-4040855-SP | SCREW                    | なべねじ               | 1      |
| 38     |      | SM-4050855-SP | SCREW                    | なべねじ M5 L=8        | 1      |
| 39     |      | WP-0450801-SP | WASHER                   | 平座金                | 1      |
| 40     |      | WP-0531001-SC | WASHER                   | 平座金みがき丸 M5         | 1      |
| 41     | #01  | 400-76294     | WIPER_SHAFT_CAP          | ワイパーキャップ           | 1      |
| 42     | #01  | B2107-210-D0B | WIPER                    | 下払いワイパー            | 1      |
|        |      | NOTE(注記)      | #01.....OPTIONAL PARTS   | オプション部品            |        |

10. TENSION RELEASE & THREAD TENSION COMPONENTS

糸ゆるめ・糸調子関係

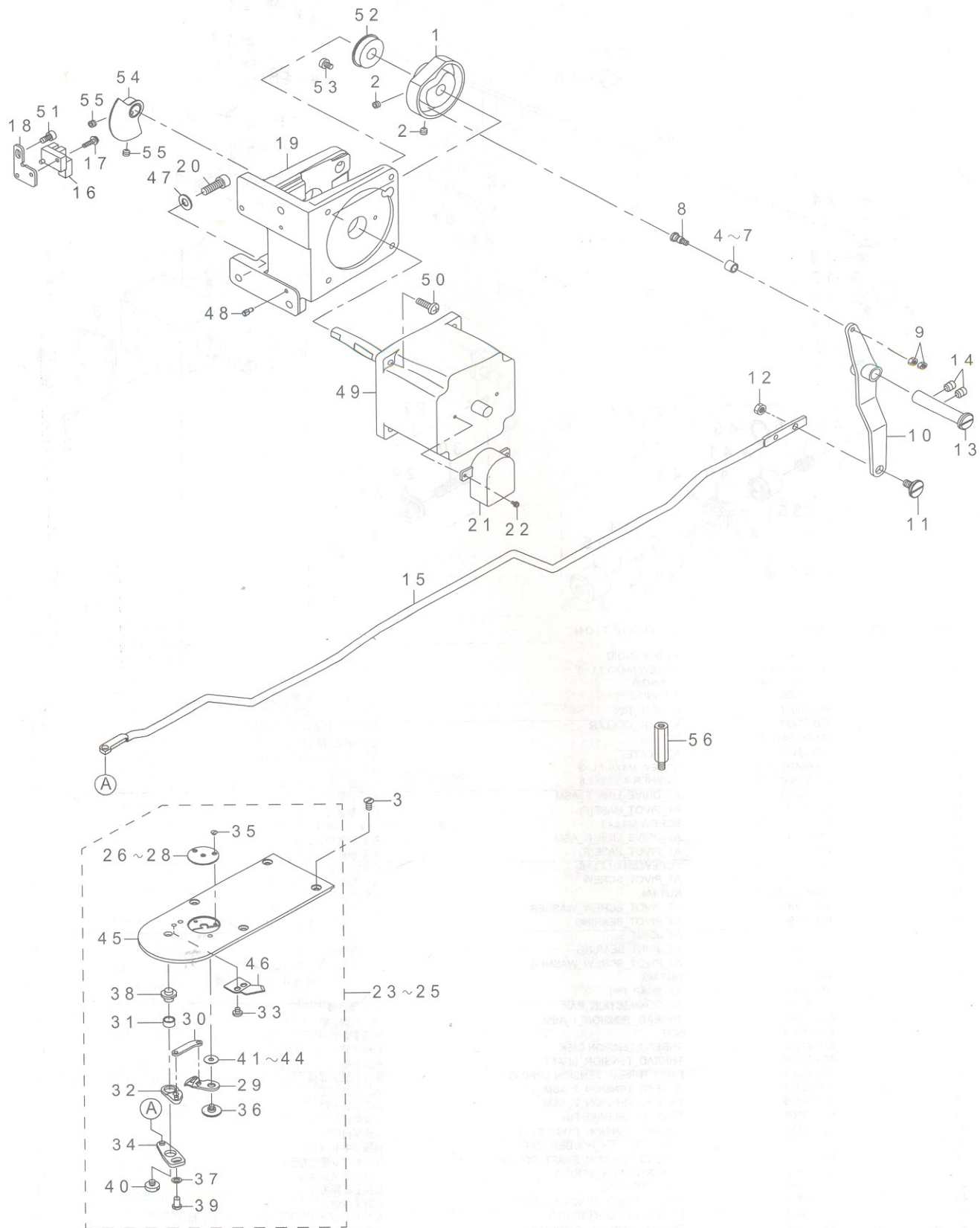


| REF.NO   | NOTE  | PART NO       | DESCRIPTION                 | 品 名                  | Qty |
|----------|-------|---------------|-----------------------------|----------------------|-----|
| 1        |       | 400-73660     | AT SOLENOID                 | AT ソレノイド             | 1   |
| 2        |       | SM-6040802-TP | SCREW M4X0.7 L=8            | 六角穴ボルト               | 4   |
| 3        |       | RE-0900000-K0 | E-RING 9                    | E 形止め輪 9             | 1   |
| 4        |       | 400-06625     | SPRING                      | AT ソレノイド戻しばね         | 1   |
| 5        |       | 400-06617     | AT_SOL_PIN                  | AT ソレノイドピン           | 1   |
| 6        |       | 400-10477     | AT_SOL_COLLAR               | AT ソレノイドストッパーカラー     | 1   |
| 7        |       | SM-8030412-TP | SCREW                       | 止めねじ M3 L=4          | 2   |
| 8        |       | 400-10479     | AT_PLATE                    | AT ソレノイド取付け板         | 1   |
| 9        |       | SM-6040802-TP | SCREW M4X0.7 L=8            | 六角穴ボルト               | 2   |
| 10       |       | WP-0430801-SC | WASHER 4.3X9X0.8            | 平座金 4.3 X 9 X 0.8    | 2   |
| 11       |       | 400-32343     | AT_DRIVE_LINK_F_ASM         | AT 駆動リンク前組           | 1   |
| 12       |       | 400-23993     | AT_PIVOT_BASE(F)            | AT 駆動リンク前支点台         | 1   |
| 13       |       | SM-6040860-TP | SCREW M4 L=8                | 平ねじ M4 L=8           | 2   |
| 14       |       | 400-89796     | AT_DRIVE_LINK_R_ASM         | AT 駆動リンク後(組)         | 1   |
| 15       |       | 400-89798     | AT_PIVOT_BASE(R)            | AT 駆動リンク後支点台         | 1   |
| 16       |       | SM-6040802-TP | SCREW M4X0.7 L=8            | 六角穴ボルト               | 2   |
| 17       |       | 400-10487     | AT_PIVOT_SCREW              | AT 駆動リンク支点ねじ         | 2   |
| 18       |       | NM-6040003-SC | NUT M4                      | 六角ナット M4             | 2   |
| 19       |       | 400-10489     | AT_PIVOT_SCREW_WASHER       | AT 駆動リンク支点ねじ座金       | 4   |
| 20       |       | 400-10490     | AT_PIVOT_BEARING            | AT 駆動リンク支点ベアリング      | 2   |
| 21       |       | 400-10497     | AT_JOINT                    | AT 駆動継手              | 2   |
| 22       |       | 400-10498     | AT_JOINT_BEARING            | AT 駆動継手ベアリング         | 2   |
| 23       |       | 400-10489     | AT_PIVOT_SCREW_WASHER       | AT 駆動リンク支点ねじ座金       | 2   |
| 24       |       | NM-6030001-SC | NUT M3                      | 六角ナット M3 X 0.5 1種    | 2   |
| 25       |       | 400-06622     | AT_SNAP_PIN                 | 松葉ピン                 | 2   |
| 26       |       | 400-32190     | AT_CONNECTION_BAR           | AT 連絡棒               | 1   |
| 27       |       | 400-10503     | THREAD_TENSION_1_ASM.       | 第一糸調子組               | 1   |
| 28       |       | 229-28808     | NUT                         | 糸調子ナット               | (1) |
| 29       |       | 229-21506     | THREAD TENSION DISK         | 糸調子皿                 | (2) |
| 30       |       | 400-10504     | THREAD_TENSION_SHAFT        | 糸調子軸                 | (1) |
| 31       |       | 262-18602     | FIRST THREAD TENSION SPRING | 第一糸調子ばね              | (1) |
| 32       | #02   | 400-29411     | THREAD_TENSION_2_ASM_H      | 第二糸調子組               | 1   |
| 33       | #01   | 400-10508     | THREAD_TENSION_2_ASM.       | 第二糸調子組               | 1   |
| 34       |       | 400-10509     | TENSION RELEASE PIN         | 糸緩めピン                | (1) |
| 35       |       | 400-10510     | THREAD_TENSION_POST_BASE    | 糸調子台                 | (1) |
| 36       |       | 400-10511     | DISK_STOPPER HOLDER_CAP     | 糸調子キャップ              | (1) |
| 37       |       | 400-10512     | THREAD_TENSION_SHAFT_COLLAR | 糸緩めピン調節カラー           | (1) |
| 38       |       | 400-10513     | DISK_STOPPER_SPRING         | 糸調子皿戻しばね             | (3) |
| 39       |       | 400-10514     | DISK_STOPPER                | 糸調子皿押え板              | (1) |
| 40       |       | 400-10515     | ASSY_THREAD_TENSION_POST    | 糸調子棒組                | (1) |
| 41       |       | 400-10478     | AT_SOL_COLLAR_SCREW         | AT ソレノイドストッパーカラー止めねじ | (1) |
| 42       | ☆ #02 | 400-29412     | THREAD_TAKE-UP_SPRING_H     | 糸取りばね                | (1) |
| 43       |       | 400-10521     | HOLD_CAP_SCREW              | 糸調子キャップ止めねじ          | (3) |
| 44       |       | 400-10522     | SHAFT_NUT                   | 糸緩めピン調節カラー止めナット      | (1) |
| 45       |       | 400-10523     | POST_BASE_C_RING            | 糸調子ストッパー C リング       | (1) |
| 46       | ☆ #01 | 229-21605     | THREAD TAKE-UP SPRING       | 糸取りばね                | (1) |
| 47       |       | SM-8061612-TP | SCREW M6X16                 | 止めねじ M6 L=16         | 1   |
| 48       |       | 400-13967     | AT FELT                     | AT 防振フェルト            | 1   |
| NOTE(注記) |       |               |                             | S 仕様                 |     |
|          |       |               |                             | H 仕様                 |     |
|          |       |               |                             | #01...TYPE S         |     |
|          |       |               |                             | #02...TYPE H         |     |



# 11. THREAD TRIMMER MECHANISM COMPONENTS

糸切り関係



| REF.NO | NOTE | PART NO       | DESCRIPTION                   | 品 名                             | Qty                       |
|--------|------|---------------|-------------------------------|---------------------------------|---------------------------|
| 1      |      | 400-30936     | THREAD_TRIMMER_CAM            | 糸切りカム                           | 1                         |
| 2      |      | SM-8050592-TP | SCREW                         | 止めねじ M 5 L = 5 くぼみ先             | 2                         |
| 3      |      | SM-1040870-TP | SCREW                         | 皿小ねじ M 4 L = 8                  | 4                         |
| 4      | #01  | 235-17501     | NEEDLE CAM ROLLER A           | 針振りカムコロ A                       | 1                         |
| 5      | #01  | 235-17600     | NEEDLE CAM ROLLER B           | 針振りカムコロ B                       | 1                         |
| 6      | #01  | 235-17709     | NEEDLE CAM ROLLER C           | 針振りカムコロ C                       | 1                         |
| 7      | #01  | 235-17808     | NEEDLE CAM ROLLER D           | 針振りカムコロ D                       | 1                         |
| 8      |      | 400-40256     | ROLLER_SHAFT                  | カムコロ軸                           | 1                         |
| 9      |      | NM-6040001-SP | NUT M4X0.7                    | 六角ナット M 4 X 0. 7 1種             | 2                         |
| 10     |      | 400-72228     | THREAD_TRIMMER_LINK_ASM       | 糸切りリンク組                         | 1                         |
| 11     |      | SD-0800327-TP | SHOULDER SCREW                | 段ネジ D = 8 H = 3. 2              | 1                         |
| 12     |      | NM-6050001-SP | NUT M5                        | 六角ナット M 5 X 0. 8 1種             | 1                         |
| 13     |      | 400-23624     | THREAD_TRIMMER_SHAFT          | 糸切りリンク軸                         | 1                         |
| 14     |      | SM-8060812-TP | SCREW M6 L=8                  | 止めねじ M 6 L = 8                  | 2                         |
| 15     |      | 400-32186     | THREAD_TRIMMER_CONNECTING_BAR | 糸切り連結棒                          | 1                         |
| 16     |      | HD-0005700-0A | PHOTO SENSOR                  | フォトセンサ                          | 1                         |
| 17     |      | SL-4031091-SC | SCREW M3 X 10                 | なべ小ねじセムス                        | 1                         |
| 18     |      | 400-10443     | SENSOR_INSTALLING_BASE        | 押え上げセンサー取付け板                    | 1                         |
| 19     |      | 400-72211     | MOTOR_BASE                    | モータ取付台                          | 1                         |
| 20     |      | SM-6061802-TP | SCREW M6 L=18                 | 六角穴ボルト                          | 3                         |
| 21     |      | HD-0027800-00 | SENSOR                        | センサー                            | 1                         |
| 22     |      | SL-4020591-SC | SCREW M2X5                    | なべ小ねじセムス M 2 L = 5              | 2                         |
| 23     | #03  | 400-30932     | NEEDLE_PLATE_ASM.             | 針板組                             | 1                         |
| 24     | #02  | 400-30933     | NEEDLE_PLATE_H_ASM.           | H 仕様針板組                         | 1                         |
| 25     | #04  | 400-73085     | NEEDLE_PLATE_H_2.4_ASM.       | H 仕様針板組 (針穴2. 4)                | 1                         |
| 26     | ☆    | #03           | B2426-210-00A                 | NEEDLE HOLE GUIDE D=1.6         | 針穴ガイド (1)                 |
| 27     | ☆    | #02           | B2426-210-00B                 | NEEDLE HOLE GUIDE D=2.0         | 針穴ガイド (1)                 |
| 28     | ☆    | #04           | B2426-210-00D                 | NEEDLE HOLE GUIDE D=2.4         | 針穴ガイド 2. 4丸 (1)           |
| 29     | ☆    |               | B2421-210-AA0                 | MOVING KNIFE COMPL.             | 動メス結合 (1)                 |
| 30     |      |               | B2418-280-000                 | MOVING KNIFE LINK               | 動メスリンク (1)                |
| 31     |      |               | B2416-280-000                 | THREAD CUTTING LEVER RING       | 糸切りレバーリング (1)             |
| 32     |      |               | B2415-280-0A0                 | THREAD CUTTER LEVER ASM., SMALL | 糸切りレバー (小) 組 (1)          |
| 33     |      |               | SS-7090410-SP                 | SCREW 9/64-40 L= 3.5            | 丸平ねじ 9/64-40 L = 3. 5 (2) |
| 34     |      |               | B2414-280-0A0                 | THREAD CUTTER LEVER ASM., LARGE | 糸切りレバー (大) 組 (1)          |
| 35     | ☆    |               | SS-1060210-TP                 | SCREW 3/32-56 L=2.2             | 皿ねじ 3/32-56 L = 2. 2 (2)  |
| 36     |      |               | B2417-210-000                 | MOVING KNIFE HINGE SCREW        | 動メス段ねじ (1)                |
| 37     |      |               | WP-0450846-SP                 | WASHER                          | 平座金 (1)                   |
| 38     |      |               | B2417-280-000                 | THREAD CUTTER LEVER SHAFT       | 糸切りレバー軸 (1)               |
| 39     |      |               | SS-7110740-TP                 | SCREW 11/64-40 L=7              | 丸平ねじ 11/64-40 L = 7 (1)   |
| 40     |      |               | SS-6110430-TP                 | SCREW 11/64-40 L= 4.0           | 平ねじ 11/64-40 L = 4 (1)    |
| 41     | #01  |               | B2423-280-00D                 | MOVING KNIFE WASHER D           | 動メス座金 D (1)               |
| 42     | #01  |               | B2423-280-00C                 | MOVING KNIFE WASHER C           | 動メス座金 C (1)               |
| 43     | #01  |               | B2423-280-00A                 | MOVING KNIFE WASHER A           | 動メス座金 A (1)               |
| 44     | #01  |               | B2423-280-00B                 | MOVING KNIFE WASHER B           | 動メス座金 B (1)               |
| 45     |      |               | 400-30934                     | NEEDLE_PLATE                    | 針板 (1)                    |
| 46     | ☆    |               | B2424-210-000                 | COUNTER KNIFE                   | 固定メス (1)                  |
| 47     |      |               | WP-0651001-SC                 | WASHER                          | 平座金 3                     |
| 48     |      |               | B1816-215-P00                 | GUIDE PIN                       | 中金押えガイドピン 2               |
| 49     |      |               | 400-71944                     | STEPPING MOTOR                  | ステッピングモータ 1               |
| 50     |      |               | SM-4051655-SP                 | SCREW M5 L=16                   | なべねじ M 5 L = 16 4         |
| 51     |      |               | SM-6040802-TP                 | SCREW M4X0.7 L=8                | 六角穴ボルト 1                  |
| 52     |      |               | SB-1100024-00                 | BEARING                         | ころがり軸受 1                  |
| 53     |      |               | SM-6040650-TP                 | SCREW                           | 平ねじ M 4 L = 6 1           |
| 54     |      |               | 400-06666                     | SENSOR_SLIT_ASM                 | センサースリット組 1               |
| 55     |      |               | SM-8050592-TP                 | SCREW                           | 止めねじ M 5 L = 5 くぼみ先 2     |
| 56     | *    |               | HX-0005600-0A                 | SPACER B                        | スペーサー B 2                 |

NOTE(注記)

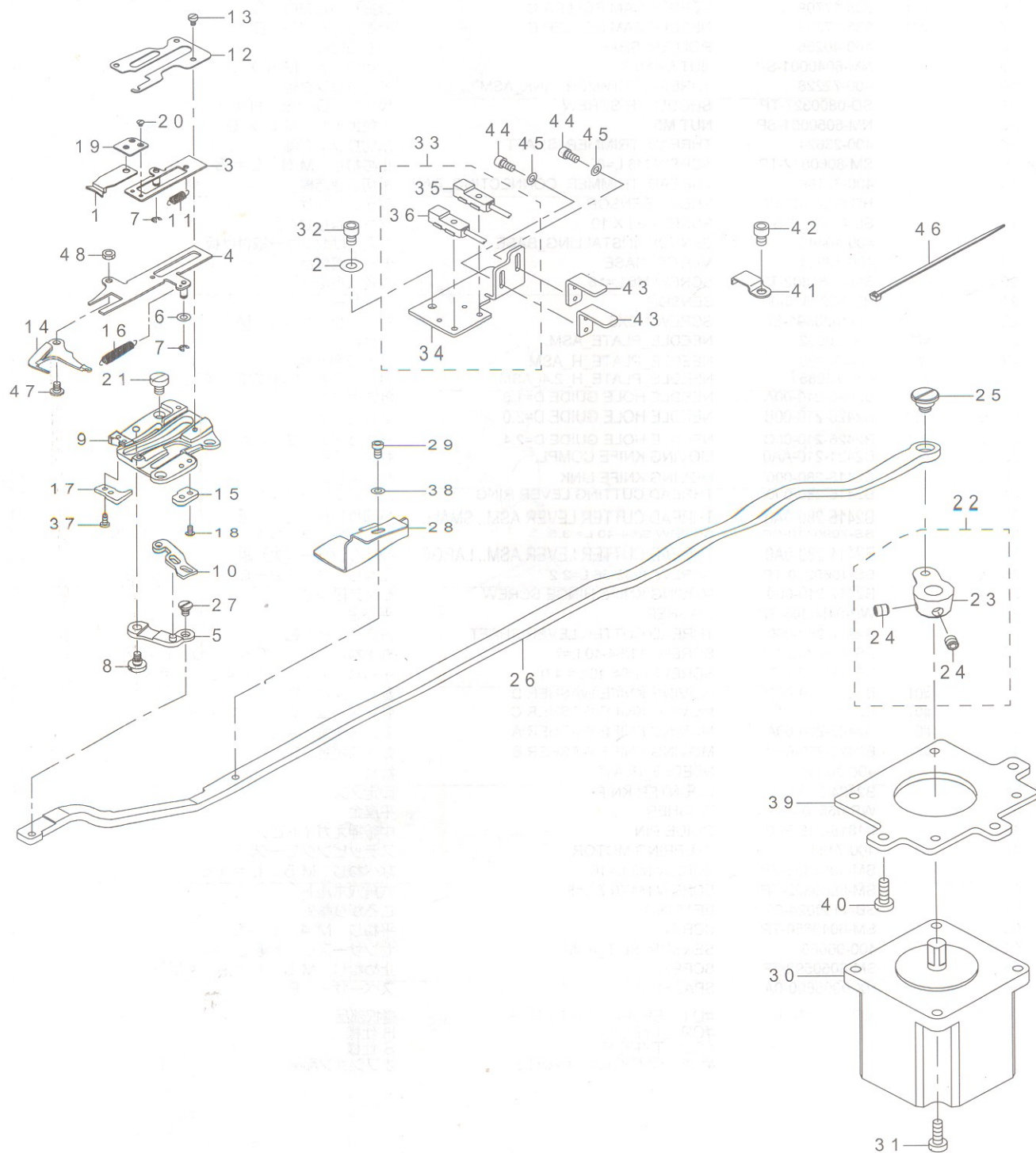
#01.....SELECTIVE PARTS  
#02.....TYPE H  
#03.....TYPE S  
#04.....OPTIONAL PARTS

選択部品  
H 仕様  
S 仕様  
オプション部品



## 12. THREAD CLAMP COMPONENTS

糸締め関係

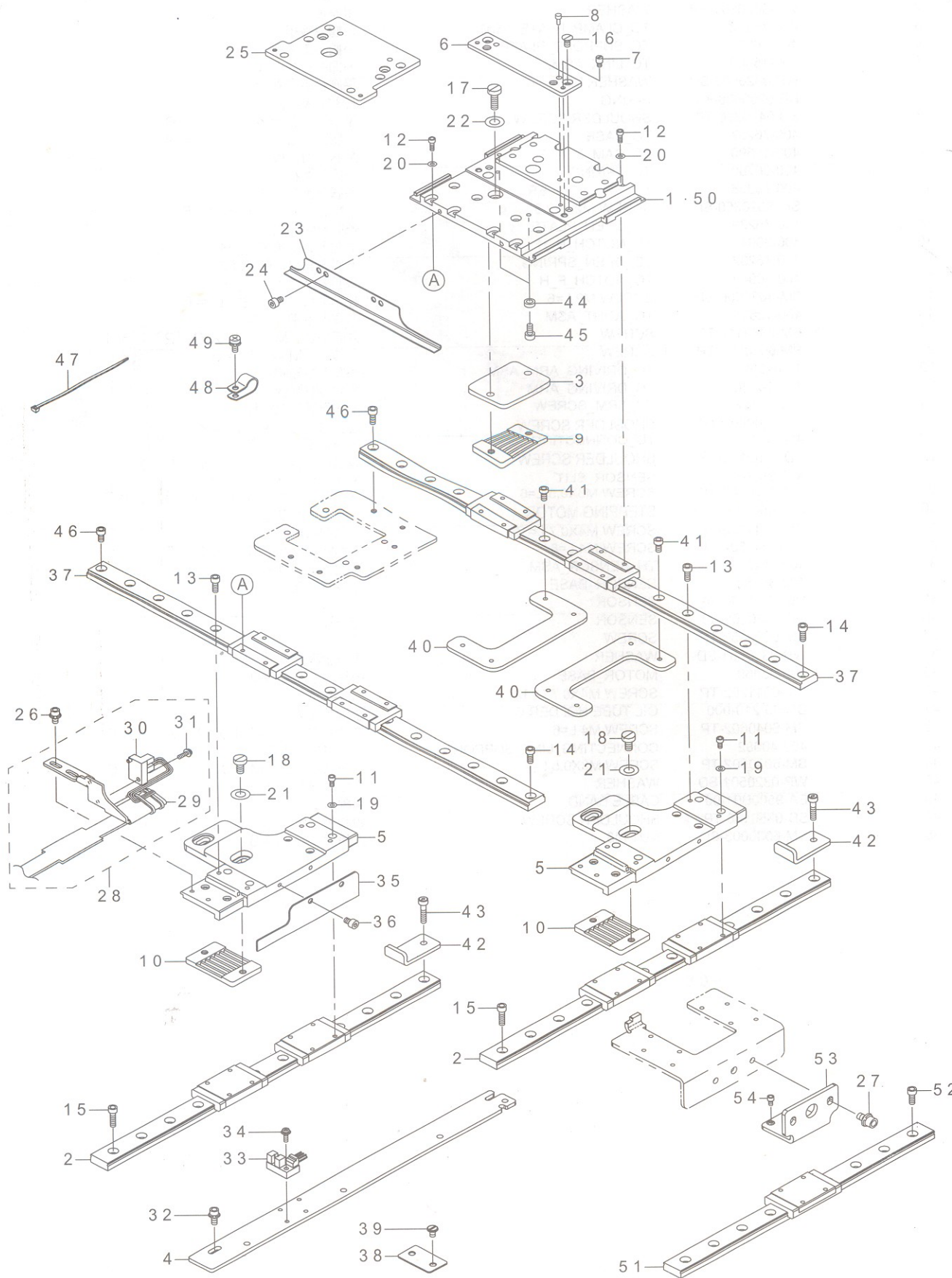


| REF.NO | NOTE | PART NO       | DESCRIPTION             | 品 名                          | Qty |
|--------|------|---------------|-------------------------|------------------------------|-----|
| 1      |      | 400-06761     | TC_CLAMP                | 糸掴み                          | 1   |
| 2      |      | WP-0450801-SP | WASHER                  | 平座金                          | 1   |
| 3      |      | 400-76233     | TC_CLAMP_PLATE_ASM      | 糸掴み板組                        | 1   |
| 4      |      | 400-76238     | TC_SUPPORT_PLATE        | 糸掴み支え板                       | 1   |
| 5      |      | 400-15800     | TC_LINK_ASM.            | 糸掴みリンク (組)                   | 1   |
| 6      |      | WP-0320500-SC | WASHER M3               | 平座金小形丸 M 3                   | 2   |
| 7      |      | RE-0200000-K0 | E-RING                  | E 形止め輪 2                     | 2   |
| 8      |      | SD-0400266-TP | SHOULDER SCREW          | 段ねじ D = 4 H = 2. 6           | 1   |
| 9      |      | 400-76237     | TC_BASE                 | 糸掴み土台                        | 1   |
| 10     |      | 400-10590     | TC_CAM_PLATE            | 糸掴みカム板                       | 1   |
| 11     | *    | 400-06780     | TC_SPRING               | 糸掴みばね                        | 1   |
| 12     |      | 400-76236     | TC_BASE_COVER           | 糸掴み土台カバー                     | 1   |
| 13     |      | SM-6020350-SP | SCREW M2 L=2.5          | 平ねじ M 2 L = 2. 5             | 4   |
| 14     |      | 400-76239     | TC_OPEN_PLATE           | 糸掴み開放板                       | 1   |
| 15     |      | 400-30943     | TC_NOTCH_R_H            | 糸掴みノッチ R _ H                 | 1   |
| 16     |      | 400-76232     | TC_OPEN_SPRING          | 糸掴み開放板戻しばね                   | 1   |
| 17     |      | 400-30942     | TC_NOTCH_F_H            | 糸掴みノッチ F _ H                 | 1   |
| 18     |      | SM-4020600-SP | SCREW M2 L=6            | なべ小ねじ M 2 L = 6              | 2   |
| 19     |      | 400-12815     | TC_JOINT_ASM            | 糸掴み継手 (組)                    | 1   |
| 20     |      | SM-2360110-TP | SCREW                   | 丸皿ねじ M 1. 6 X 0. 2 L = 1. 35 | 2   |
| 21     |      | SM-6040650-TP | SCREW                   | 平ねじ M 4 L = 6                | 3   |
| 22     |      | 400-10527     | TC_DRIVING_ARM_ASM.     | 糸掴み駆動腕組                      | 1   |
| 23     |      | 400-10528     | TC_DRIVING_ARM          | 糸掴み駆動腕                       | (1) |
| 24     |      | 400-11152     | TC_ARM_SCREW            | 糸掴み駆動腕ねじ                     | (2) |
| 25     |      | SD-0800407-TP | SHOULDER SCREW          | 段ねじ D = 8 H = 4              | 1   |
| 26     |      | 400-32187     | TC_CONNECTING_LINK      | 糸掴み連結リンク                     | 1   |
| 27     |      | SD-0350156-TP | SHOULDER SCREW          | 段ねじ D = 3. 5 H = 1. 5        | 1   |
| 28     |      | 400-35161     | SENSOR_SLIT             | 糸掴みセンサースリット                  | 1   |
| 29     |      | SM-6030602-TP | SCREW M3X0.5 L=6        | 六角穴ボルト M 3 X 0. 5 L = 6      | 1   |
| 30     |      | 400-85033     | STEPPING MOTOR          | ステッピングモータ                    | 1   |
| 31     |      | SM-6041202-TP | SCREW M4X0.7 L=12       | 六角穴ボルト                       | 4   |
| 32     |      | SM-6040602-TP | SCREW M4 L=6            | 六角穴ボルト M 4 X 0. 7 L = 6      | 1   |
| 33     |      | 400-40224     | TH_SENSOR_ASM.          | 糸掴みセンサ組                      | 1   |
| 34     |      | 400-35160     | SENSOR_BASE             | センサ取付け板                      | (1) |
| 35     |      | HD-0020400-0A | SENSOR                  | センサ                          | (1) |
| 36     |      | HD-0020400-0B | SENSOR                  | センサ                          | (1) |
| 37     |      | SM-6020450-TP | SCREW                   | 平ねじ                          | 2   |
| 38     |      | WP-0320501-SD | WASHER                  | 平座金みがき丸 M 3                  | 1   |
| 39     |      | 400-33069     | MOTOR_BASE              | 糸掴みモータ取付け台                   | 1   |
| 40     |      | SM-6041202-TP | SCREW M4X0.7 L=12       | 六角穴ボルト                       | 3   |
| 41     |      | B3509-210-000 | OIL TUBE HOLDER C       | 釜油芯止め C                      | 2   |
| 42     |      | SM-6040602-TP | SCREW M4 L=6            | 六角穴ボルト M 4 X 0. 7 L = 6      | 2   |
| 43     |      | 400-40082     | CONNECTING_LINK_SUPPORT | 連結リンク支え                      | 2   |
| 44     |      | SM-6030602-TP | SCREW M3X0.5 L=6        | 六角穴ボルト M 3 X 0. 5 L = 6      | 4   |
| 45     |      | WP-0320501-SD | WASHER                  | 平座金みがき丸 M 3                  | 4   |
| 46     |      | EA-9500B01-00 | CABLE BAND              | 束線バンド                        | 2   |
| 47     |      | SD-0350156-TP | SHOULDER SCREW          | 段ねじ D = 3. 5 H = 1. 5        | 1   |
| 48     | *    | NM-6030003-SC | NUT M3                  | 六角ナット M 3                    | 1   |



### 13. X-Y COMPONENTS (1)

X - Y 関係 (1)

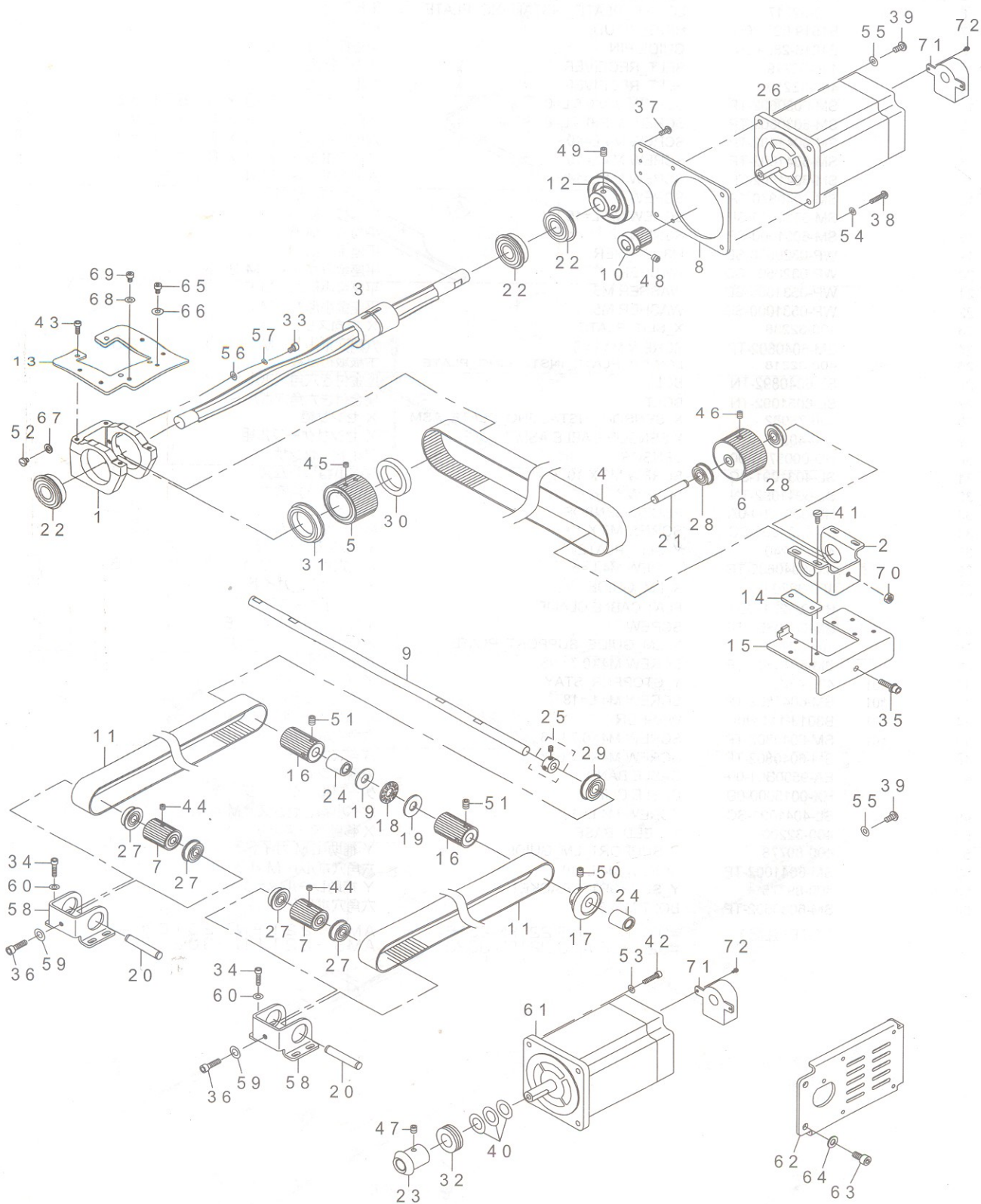


| REF.NO   | NOTE | PART NO       | DESCRIPTION                    | 品 名                         | Qty |
|----------|------|---------------|--------------------------------|-----------------------------|-----|
| 1 ☆      | #01  | 400-89799     | X_FEED_BASE                    | X 駆動ベース2516                 | 1   |
| 2 ☆      |      | 400-89777     | Y_LM_GUIDE                     | Y _ LM ガイド                  | 2   |
| 3        |      | 400-32205     | X_BELT_PRESSER_FIX_PLATE       | X ベルト押え取付け板                 | 1   |
| 4        |      | 400-32239     | Y_SENSOR_INSTALLING_PLATE      | Y センサ取付け板                   | 1   |
| 5 ☆      |      | 400-89779     | Y_FEED_BASE                    | Y 移動ベース                     | 2   |
| 6        | #01  | 400-32217     | LOWER_PLATE_INSTALLING_PLATE   | 下板取付け板                      | 1   |
| 7        |      | B1519-026-00G | HINGE STUD                     | ヒンジ軸                        | 2   |
| 8        |      | B1816-280-000 | GUIDE PIN                      | 中釜押えガイドピン                   | 2   |
| 9        |      | 400-32219     | BELT_RECEIVER                  | ベルト押え                       | 1   |
| 10       |      | 400-32219     | BELT_RECEIVER                  | ベルト押え                       | 2   |
| 11       |      | SM-6030602-TP | SCREW M3X0.5 L=6               | 六角穴ボルト M 3 X 0. 5 L = 6     | 16  |
| 12       |      | SM-6030802-TP | SCREW M3X0.5 L=8               | 六角穴ボルト M 3 X 0. 5 L = 8     | 16  |
| 13       |      | SM-6041002-TP | SCREW M4 L=10                  | 六角穴ボルト M 4 X 0. 7 L = 1 0   | 8   |
| 14       |      | SM-6041002-TP | SCREW M4 L=10                  | 六角穴ボルト M 4 X 0. 7 L = 1 0   | 4   |
| 15       |      | SM-6041402-TP | SCREW M4 L=14                  | 六角穴ボルト M 4                  | 8   |
| 16       |      | SM-1040870-TP | SCREW                          | 皿小ねじ M 4 L = 8              | 2   |
| 17       |      | SM-6051600-SP | SCREW M5 L=16                  | 平ねじ M 5 L = 1 6             | 2   |
| 18       |      | SM-6051000-SP | SCREW                          | 平ねじ M 5 L = 1 0             | 4   |
| 19       |      | WP-0320500-SD | M3 WASHER                      | 平座金 M 3                     | 16  |
| 20       |      | WP-0320501-SD | WASHER                         | 平座金みがき丸 M 3                 | 16  |
| 21       |      | WP-0531000-SD | WASHER M5                      | 平座金小形丸 M 5                  | 4   |
| 22       |      | WP-0531000-SD | WASHER M5                      | 平座金小形丸 M 5                  | 2   |
| 23       |      | 400-32238     | X_SLIT_PLATE                   | X 方向スリット板                   | 1   |
| 24       |      | SM-6040602-TP | SCREW M4 L=6                   | 六角穴ボルト M 4 X 0. 7 L = 6     | 2   |
| 25       | #02  | 400-32218     | LOWER_PLATE_INSTALLING_PLATE   | 下板取付け板                      | 1   |
| 26       |      | SL-6040892-TN | BOLT                           | 座金付き六角穴ボルト                  | 2   |
| 27       |      | SL-6051092-TN | BOLT                           | 座金付き六角穴ボルト                  | 2   |
| 28       |      | 400-73082     | X_SENSOR_INSTALLING_PLATE_ASM. | X センサ組                      | 1   |
| 29       |      | 400-40222     | X SENSOR CABLE ASM             | X センサケーブル組                  | (1) |
| 30       |      | HD-0005700-00 | SENSOR                         | フォト センサ                     | (1) |
| 31       |      | SL-4031091-SC | SCREW M3 X 10                  | なべ小ねじセムス                    | (1) |
| 32       |      | SL-6041092-TN | SCREW                          | 座金付き六角穴ボルト                  | 2   |
| 33       |      | HD-0005700-0A | PHOTO SENSOR                   | フォトセンサ                      | 1   |
| 34       |      | SL-4031091-SC | SCREW M3 X 10                  | なべ小ねじセムス                    | 1   |
| 35       |      | 400-32240     | Y_SLIT_PLATE                   | Y 方向スリット板                   | 1   |
| 36       |      | SM-6040602-TP | SCREW M4 L=6                   | 六角穴ボルト M 4 X 0. 7 L = 6     | 2   |
| 37       |      | 400-32209     | X_LM_GUIDE                     | X _ LM _ ガイド                | 2   |
| 38       |      | B4022-221-D00 | FLAT CABLE CLAMP               | フラットケーブルクランプ                | 3   |
| 39       |      | SM-6040650-TP | SCREW                          | 平ねじ M 4 L = 6               | 6   |
| 40       |      | 400-32223     | X_LM_GUIDE_SUPPORT_PLATE       | X _ LM ガイド補助板               | 2   |
| 41       |      | SM-6040802-TP | SCREW M4X0.7 L=8               | 六角穴ボルト                      | 4   |
| 42       | #01  | 400-43098     | Y_STOPPER_STAY                 | Y ストッパ取付け板                  | 2   |
| 43       | #01  | SM-6041802-TP | SCREW M4 L=18                  | 六角穴ボルト                      | 2   |
| 44       | #01  | B3013-141-H0A | WASHER                         | L 板ロッド押え金座金                 | 2   |
| 45       | #01  | SM-6040802-TP | SCREW M4X0.7 L=8               | 六角穴ボルト                      | 2   |
| 46       |      | SM-6040802-TP | SCREW M4X0.7 L=8               | 六角穴ボルト                      | 4   |
| 47       |      | EA-9500B01-00 | CABLE BAND                     | 束線バンド                       | 8   |
| 48       |      | HX-0015000-0D | CABLE CLIP                     | ケーブル クリップ                   | 2   |
| 49       | *    | SL-4041091-SC | SCREW M4 L=10                  | なべ小ねじセムス M 4 X 0. 7 L = 1 0 | 2   |
| 50       | #02  | 400-32200     | X_FEED_BASE                    | X 移動ベース                     | 1   |
| 51 ☆     |      | 400-89778     | Y_SUPPORT_LM_GUIDE             | Y 補助 LM ガイド                 | 1   |
| 52       |      | SM-6041002-TP | SCREW M4 L=10                  | 六角穴ボルト M 4 X 0. 7 L = 1 0   | 7   |
| 53 ☆     |      | 400-89775     | Y_SUPPORT_BRACKET              | Y 補助レールブラケット                | 1   |
| 54       |      | SM-6030502-TP | BOLT M3X5                      | 六角穴ボルト                      | 4   |
| NOTE(注記) |      |               | #01....FOR AMS-221EN-2516      | AMS - 221 EN - 2516用        |     |
|          |      |               | #02....FOR AMS-221EN-3020      | AMS - 221 EN - 3020用        |     |



# 14. X-Y COMPONENTS (2)

X - Y 関係 (2)

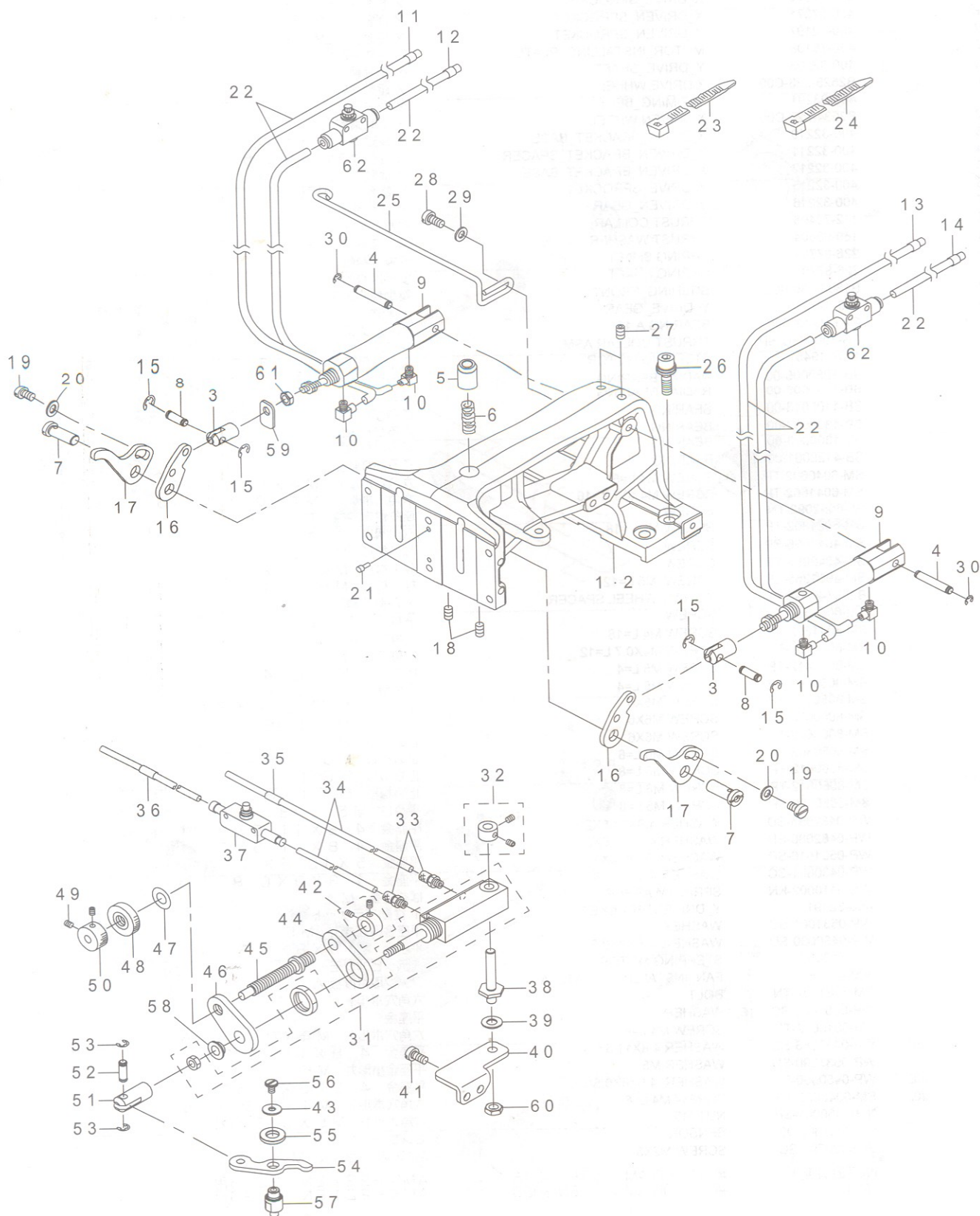


| REF.NO   | NOTE | PART NO       | DESCRIPTION               | 品 名                  | Qty |
|----------|------|---------------|---------------------------|----------------------|-----|
| 1        |      | B2504-221-D00 | X DRIVE BRACKET           | X 駆動ブラケット            | 1   |
| 2        |      | B2505-221-D00 | DRIVEN BRACKET            | 従動ブラケット              | 1   |
| 3        |      | 400-32192     | X_DRIVE_SPLINE_SHAFT      | X 駆動スプライン軸           | 1   |
| 4        |      | 400-57368     | X_TIMING_BELT             | X タイミングベルト           | 1   |
| 5        |      | 400-57370     | X_DRIVE_SPROCKET          | X 駆動スプロケット           | 1   |
| 6        |      | 400-57371     | X_DRIVEN_SPROCKET         | X 従動スプロケット           | 1   |
| 7        |      | 400-32197     | Y_DRIVEN_SPROCKET         | Y 従動スプロケット           | 2   |
| 8 ☆      |      | 400-78108     | MOTOR_INSTALLING_PLATE    | モーター取付板              | 1   |
| 9        |      | 400-32203     | Y_DRIVE_SHAFT             | Y 駆動軸                | 1   |
| 10       |      | B2525-223-C00 | X DRIVE WHEEL             | X 駆動歯車               | 1   |
| 11       |      | 400-93291     | Y_TIMING_BELT             | Y タイミングベルト           | 2   |
| 12       |      | B2534-223-C00 | X DRIVEN WHEEL            | X 従動歯車               | 1   |
| 13       |      | 400-32210     | X_DRIVE_BRACKET_BASE      | X 駆動ブラケットベース         | 1   |
| 14       |      | 400-32211     | X_DRIVEN_BRACKET_SPACER   | X 従動ブラケットスペーサ        | 2   |
| 15       |      | 400-32212     | X_DRIVEN_BRACKET_BASE     | X 従動ブラケットベース         | 1   |
| 16       |      | 400-32215     | Y_DRIVE_SPROCKET          | Y 駆動スプロケット           | 2   |
| 17       |      | 400-32216     | Y_DRIVEN_GEAR             | Y 従動歯車               | 1   |
| 18       |      | 112-72408     | THRUST COLLAR             | 送りレバースラスト受           | 1   |
| 19       |      | 169-92604     | THRUST WASHER             | スラストワッシャ             | 2   |
| 20       |      | 226-87701     | SPRING SHAFT              | 変換ばね軸                | 2   |
| 21       |      | 226-87701     | SPRING SHAFT              | 変換ばね軸                | 1   |
| 22       |      | B1802-180-000 | BUSHING, FRONT            | 駆動軸前メタル              | 3   |
| 23       |      | 400-32221     | Y_DRIVE_GEAR              | Y 駆動歯車               | 1   |
| 24       |      | GAT-23301000  | BEARING A 10              | ベアリング A 10           | 2   |
| 25       |      | CS-100081C-SP | THRUST COLLAR ASM.        | スラストカラー組             | 1   |
| 26       |      | 400-71945     | STEPPING MOTOR            | ステッピングモータ            | 1   |
| 27       |      | SB-1080005-00 | RADIAL BEARING            | ラジアル軸受               | 4   |
| 28       |      | SB-1080005-00 | RADIAL BEARING            | ラジアル軸受               | 2   |
| 29       |      | SB-1100013-00 | BEARING                   | ころがり軸受               | 1   |
| 30       |      | SB-1300002-00 | BEARING                   | ころがり軸受               | 1   |
| 31       |      | SB-1300003-00 | BEARING                   | ころがり軸受               | 1   |
| 32       |      | SB-4120001-00 | BEARING                   | ころがり軸受               | 1   |
| 33       |      | SM-6040602-TP | SCREW M4 L=6              | 六角穴ボルト M4 X 0.7 L=6  | 1   |
| 34       |      | SM-6041602-TP | SCREW M4X0.7 L=16         | 六角穴ボルト M4 X 0.7 L=16 | 8   |
| 35       |      | SL-6052092-TN | SCREW                     | 座金付き六角穴ボルト           | 1   |
| 36       |      | SM-6051802-TP | SCREW M5 L=18             | 六角穴ボルト               | 2   |
| 37       |      | SM-4041055-SP | SCREW                     | なべねじ M4 L=10         | 2   |
| 38       |      | SM-4042055-SP | SCREW                     | なべねじ M4 L=20         | 2   |
| 39       |      | SM-4051255-SP | SCREW, M5 L=12.           | なべねじ M5 L=12         | 2   |
| 40       |      | B2537-221-D00 | Y DRIVE WHEEL SPACER      | Y 駆動歯車スペーサ           | 3   |
| 41       |      | SM-6041150-TP | SCREW                     | 平ねじ M4 L=11          | 4   |
| 42       |      | SM-6041802-TP | SCREW M4 L=18             | 六角穴ボルト               | 4   |
| 43       |      | SM-6041202-TP | SCREW M4X0.7 L=12         | 六角穴ボルト               | 4   |
| 44       |      | SM-8050412-TP | SCREW M5 L=4              | 止めねじ M5 L=4          | 2   |
| 45       |      | SM-8050412-TP | SCREW M5 L=4              | 止めねじ M5 L=4          | 2   |
| 46       |      | SM-8050812-TP | SCREW M5X8                | 止めねじ M5 X 0.8 L=8    | 1   |
| 47       |      | SM-8060602-TP | SCREW M6X6                | 止めねじ M6 L=6          | 2   |
| 48       |      | SM-8060602-TP | SCREW M6X6                | 止めねじ M6 L=6          | 2   |
| 49       |      | SM-8060802-TP | SCREW M6 L=8              | 止めねじ M6 L=8          | 2   |
| 50       |      | SM-8060812-TP | SCREW M6 L=8              | 止めねじ M6 L=8          | 2   |
| 51       |      | SM-8060812-TP | SCREW M6 L=8              | 止めねじ M6 L=8          | 4   |
| 52       |      | SM-6050800-SP | SCREW M5 L=8              | 平ねじ M5 L=8           | 1   |
| 53       |      | WP-0482086-SD | WASHER 4.8X11.5X2         | 平座金 4.8 X 11.5 X 2   | 4   |
| 54       |      | WP-0482086-SD | WASHER 4.8X11.5X2         | 平座金 4.8 X 11.5 X 2   | 2   |
| 55       |      | WP-0501016-SD | WASHER 5X10.5X1           | 平座金 5 X 10.5 X 1     | 2   |
| 56       |      | WP-0430801-SC | WASHER 4.3X9X0.8          | 平座金 4.3 X 9 X 0.8    | 1   |
| 57       |      | WS-0410002-KN | SPRING WASHER             | ばね座金 M4              | 1   |
| 58       |      | 400-32191     | Y_DRIVEN_BRACKET          | Y 従動ブラケット            | 2   |
| 59       |      | WP-0531001-SC | WASHER                    | 平座金みがき丸 M5           | 2   |
| 60       |      | WP-0450000-SD | WASHER 4.5X8X0.5          | 平座金 4.5 X 8 X 0.5    | 8   |
| 61       |      | 400-71945     | STEPPING MOTOR            | ステッピングモータ            | 1   |
| 62       |      | 400-43096     | FAN_INSTALLING_PLATE_A    | ファン取付け板 A            | 1   |
| 63       |      | SM-6061202-TN | BOLT                      | 六角穴ボルト               | 2   |
| 64       |      | WP-0651001-SC | WASHER                    | 平座金                  | 2   |
| 65       | #01  | SM-6040602-TP | SCREW M4 L=6              | 六角穴ボルト M4 X 0.7 L=6  | 1   |
| 66       | #01  | WP-0482086-SD | WASHER 4.8X11.5X2         | 平座金 4.8 X 11.5 X 2   | 1   |
| 67       |      | WP-0531000-SD | WASHER M5                 | 平座金小形丸 M5            | 1   |
| 68       | #02  | WP-0450000-SD | WASHER 4.5X8X0.5          | 平座金 4.5 X 8 X 0.5    | 1   |
| 69       | #02  | SM-6040602-TP | SCREW M4 L=6              | 六角穴ボルト M4 X 0.7 L=6  | 1   |
| 70       |      | NM-6050001-SP | NUT M5                    | 六角ナット M5 X 0.8 1種    | 1   |
| 71       |      | HD-0027800-00 | SENSOR                    | センサー                 | 2   |
| 72       |      | SL-4020591-SC | SCREW M2X5                | なべ小ねじセムス M2 L=5      | 4   |
| NOTE(注記) |      |               | #01....FOR AMS-221EN-2516 | AMS-221EN-2516用      |     |
|          |      |               | #02....FOR AMS-221EN-3020 | AMS-221EN-3020用      |     |



# 15. CLOTH FEED MECHANISM COMPONENTS (1)

布送り台関係 (1)

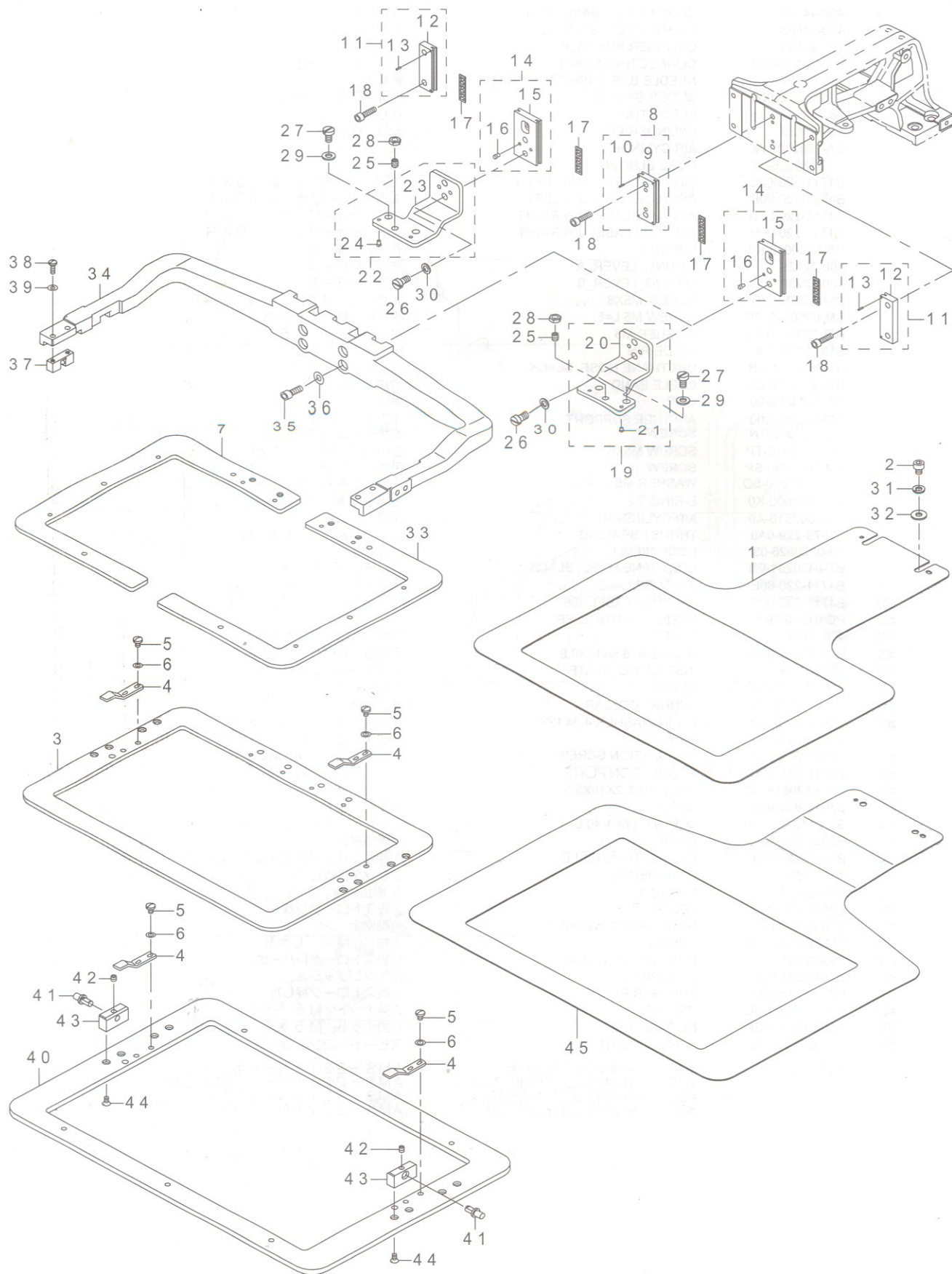


| REF.NO   | NOTE | PART NO         | DESCRIPTION               | 品 名                     | Qty  |
|----------|------|-----------------|---------------------------|-------------------------|------|
| 1        | #04  | 400-44186       | CLOTH_FEED_BASE_3020      | 布送り台 (3020)             | 1    |
| 2        | #03  | 400-34568       | CLOTH_FEED_BASE_2516      | 布送り台 (2516)             | 1    |
| 3        |      | 400-23644       | CYLINDER KNUCKLE          | 押えシリンダナックル              | 2    |
| 4        |      | B1504-210-000   | CONNECTING SHAFT          | ソレノイド連結軸                | 2    |
| 5        |      | 260-17707       | NEEDLE BAR BUSHING LOWER  | 針棒下メタル                  | 1    |
| 6        |      | B2576-220-000   | SLIDER SPRING             | 布押えスライダばね               | 1    |
| 7        |      | 260-23408       | FEED STUD                 | 送り軸                     | 2    |
| 8        |      | 400-23635       | CYLINDER PIN              | シリンダ接続ピン                | 2    |
| 9        |      | PA-1602509-A0   | AIR CYLINDER              | エアシリンダ                  | 2    |
| 10       |      | PJ-0460525-03   | HOSE ELBOW                | ホース エルボ                 | 4    |
| 11       |      | B4711-220-00C   | AIR TUBE LABEL J03 LEFT   | エアチューブラベル J 03 L        | 1    |
| 12       |      | B4711-220-00D   | AIR TUBE LABEL J04 LEFT   | エアチューブラベル J 04 L        | 1    |
| 13       |      | B4711-220-00G   | AIR TUBE LABEL J03 RIGHT  | エアチューブラベル J 03 R        | 1    |
| 14       |      | B4711-220-00H   | AIR TUBE LABEL J04 RIGHT  | エアチューブラベル J 04 R        | 1    |
| 15       |      | RE-0300000-K0   | E-RING 3                  | E 形止め輪 3                | 4    |
| 16       |      | 400-32229       | LIFTING_LEVER_A           | 布押えレバー A                | 2    |
| 17       |      | 400-32230       | LIFTING_LEVER_B           | 布押えレバー B                | 2    |
| 18       |      | SM-8050812-TP   | SCREW M5X8                | 止めねじ M 5 X 0. 8 L = 8   | 2    |
| 19       |      | SM-6050800-SP   | SCREW M5 L=8              | 平ねじ M 5 L = 8           | 2    |
| 20       |      | WP-0531000-SD   | WASHER M5                 | 平座金小形丸 M 5              | 2    |
| 21       |      | B1816-280-000   | GUIDE PIN                 | 中釜押えガイドピン               | 2    |
| 22       |      | BT-0400251-EB   | URETHANE HOSE, BLACK      | ウレタンホース 黒               | 6.34 |
| 23       |      | HX-0023300-0B   | CABLE BAND                | 束線 バンド                  | 1    |
| 24       |      | HX-0023300-00   | CLIP                      | 束線 バンド                  | 10   |
| 25       |      | B2568-223-C00   | AIR TUBE SUPPORT          | エアチュープ支え                | 1    |
| 26       |      | SL-6062592-TN   | SCREW                     | 座金付き六角穴ボルト              | 4    |
| 27       |      | SM-8050812-TP   | SCREW M5X8                | 止めねじ M 5 X 0. 8 L = 8   | 2    |
| 28       |      | SM-6051000-SP   | SCREW                     | 平ねじ M 5 L = 10          | 2    |
| 29       |      | WP-0531000-SD   | WASHER M5                 | 平座金小形丸 M 5              | 2    |
| 30       |      | RE-0320000-K0   | E-RING 3.2                | E 形止め輪 3. 2             | 2    |
| 31       | #02  | PA-1602510-A0   | AIR CYLINDER              | エアシリンダ                  | 1    |
| 32       | #02  | B2579-229-0A0   | THRUST BEARING            | シリンダ軸スラスト受け組            | 1    |
| 33       | #02  | PJ-0320525-03   | HOSE NIPPLE               | ハウスニップル                 | 2    |
| 34       | #02  | BT-0400251-EB   | URETHANE HOSE, BLACK      | ウレタンホース 黒               | 3.04 |
| 35       | #02  | B4711-220-00E   | AIR TUBE LABEL J05        | エアチューブラベル J 05          | 1    |
| 36       | #02  | B4711-220-00F   | AIR TUBE LABEL J06        | エアチューブラベル J 06          | 1    |
| 37       | #02  | PC-0124010-00   | SPEED CONTROLLER          | スピー コントローラ              | 1    |
| 38       | #02  | 400-34185       | SHAFT                     | 2段ストローク支点軸              | 1    |
| 39       | #02  | WP-0650876-SD   | WASHER 6.5X13X0.8         | 平座金 6. 5 X 13 X 0. 8    | 1    |
| 40       | #02  | 400-34186       | INSTALLING_PLATE          | 2段ストローク取付け板             | 1    |
| 41       | #02  | SM-6051000-SP   | SCREW                     | 平ねじ M 5 L = 10          | 2    |
| 42       | #02  | CS-079073B-SH   | THRUST COLLAR             | 高さ調節ねじスラストカラー           | 1    |
| 43       | #02  | WP-0431005-SP   | PLAIN WASHER 4.3X12X1     | 平座金 4. 3 X 12 X 1       | 1    |
| 44       | #02  | B2518-215-000   | BRACKET                   | 2段ストローク調節ねじブラケット        | 1    |
| 45       | #02  | B2527-215-000   | REGULATION SCREW          | 2段ストローク高さ調節ねじ           | 1    |
| 46       | #02  | B2518-215-A00   | REGULATION PLATE          | 2段ストローク高さ調節板            | 1    |
| 47       | #02  | WP-0820816-SD   | WASHER 8.2X16X0.8         | 平座金 8. 2 X 16 X 0. 8    | 1    |
| 48       | #02  | B3012-816-000   | NUT                       | 上差動ナット                  | 1    |
| 49       | #02  | SS-8110422-TP   | SCREW 11/64-40 L=4        | 止めねじ 11 / 64 - 40 L = 4 | 2    |
| 50       | #02  | B2304-205-000   | KNOB                      | 糸緩め摘み                   | 1    |
| 51       | #02  | B1625-220-000   | CYLINDER KNUCKLE          | 中押えシリンダナックル             | 1    |
| 52       | #02  | 400-23635       | CYLINDER PIN              | シリンダ接続ピン                | 1    |
| 53       | #02  | RE-0300000-K0   | E-RING 3                  | E 形止め輪 3                | 2    |
| 54       | #02  | B2516-215-000   | LEVER                     | 2段ストロークレバー              | 1    |
| 55       | #02  | B1853-512-00E-A | HOOK SHAFT WASHER         | 釜軸座金                    | 1    |
| 56       | #02  | SM-6040650-TP   | SCREW                     | 平ねじ M 4 L = 6           | 1    |
| 57       | #02  | 400-32231       | DRIVING_LINK_SHAFT        | 2段ストロークレバー軸             | 1    |
| 58       | #02  | B2548-215-000   | BUSHING                   | フランジブッシュ                | 1    |
| 59       | #02  | B2530-215-000   | PRESSER PLATE             | 2段ストローク押し板              | 1    |
| 60       | #02  | NM-6060003-SC   | NUT M6                    | 六角ナット M 6               | 1    |
| 61       | #02  | NM-6050003-SC   | NUT M5X0.8                | 六角ナット M 5 X 0. 8 3種     | 1    |
| 62       | #01  | PC-0124010-00   | SPEED CONTROLLER          | スピード コントローラ             | 2    |
| NOTE(注記) |      |                 | #01...FOR AMS-221ENHS     | AMS - 221 ENHS 用        |      |
|          |      |                 | #02...FOR AMS-221ENHLENSL | AMS - 221 ENHL ENSL 用   |      |
|          |      |                 | #03...FOR AMS-221EN-2516  | AMS - 221 EN - 2516 用   |      |
|          |      |                 | #04...FOR AMS-221EN-3020  | AMS - 221 EN - 3020 用   |      |



# 16. CLOTH FEED MECHANISM COMPONENTS (2)

布送り台関係 (2)

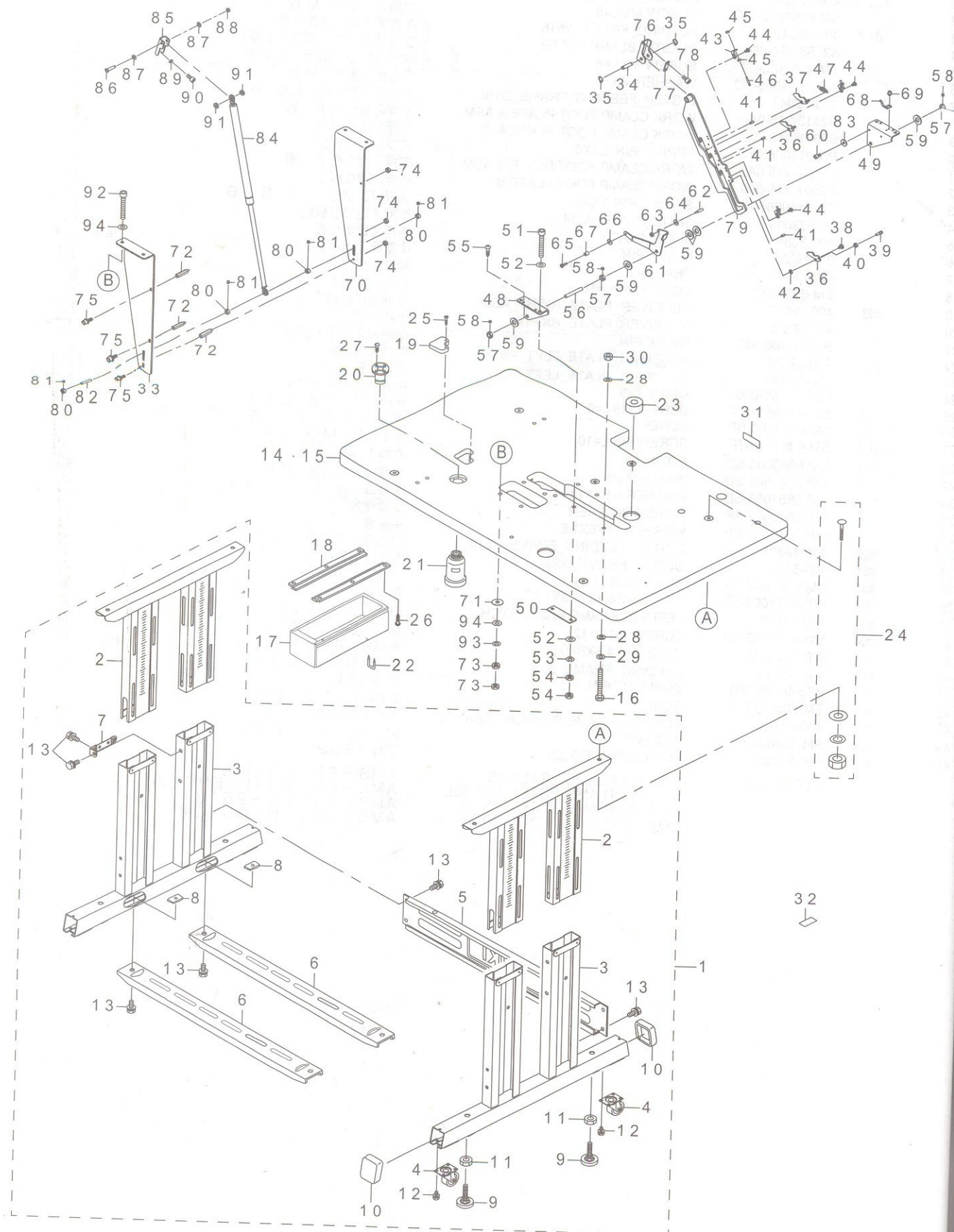


| REF.NO | NOTE     | PART NO       | DESCRIPTION                   | 品 名               | Qty |
|--------|----------|---------------|-------------------------------|-------------------|-----|
| 1      | #03      | 400-32226     | LOWER_PLATE_2516              | 下板 (2516)         | 1   |
| 2      |          | SM-6060802-TP | SCREW M6 L=8                  | 六角穴ボルト M6 L=8     | 2   |
| 3      | #01      | 400-32842     | FEEDING_FRAME_2516            | 布押え外枠 (2516)      | 1   |
| 4      |          | B2558-220-000 | PLASTIC BLANK PLATE           | プラスチック プランク押え     | 2   |
| 5      |          | SM-4050655-SP | SCREW M5 L=6                  | なべ小ねじ M5 L=6      | 4   |
| 6      |          | WP-0531000-SD | WASHER M5                     | 平座金小形丸 M5         | 4   |
| 7      | #02      | 400-32844     | 2_STEP_FEEDING_FRAME_2516     | 2段押え用外枠 (2516)    | 1   |
| 8      |          | B2613-215-0A0 | WORK CLAMP FOOT PLATE A ASM.  | 布押え滑り板 A (組)      | 1   |
| 9      |          | B2613-215-000 | WORK CLAMP FOOT PLATE A       | 布押え滑り板 A          | (1) |
| 10     |          | PS-0150065-KP | SPRING PIN 1.5X6              | スプリングピン 1.5 X 6   | (4) |
| 11     |          | B2567-215-0A0 | WORK CLAMP FOOT PLATE B ASM.  | 布押え滑り板 B (組)      | 2   |
| 12     |          | B2567-215-000 | WORK CLAMP FOOT PLATE B       | 布押え滑り板 B          | (1) |
| 13     |          | PS-0150065-KP | SPRING PIN 1.5X6              | スプリングピン 1.5 X 6   | (2) |
| 14     |          | 400-32839     | SLIDE_PLATE_ASM               | 布押え足滑り板組          | 2   |
| 15     |          | 400-32840     | SLIDE_PLATE                   | 布押え足滑り板           | (1) |
| 16     |          | B1816-280-000 | GUIDE PIN                     | 中釜押えガイドピン         | (2) |
| 17     |          | B2513-215-000 | BEARING                       | 滑り板ベアリング          | 4   |
| 18     |          | SM-6051802-TP | SCREW M5 L=18                 | 六角穴ボルト            | 6   |
| 19     | #03      | 400-32835     | RECEIVER_PLATE_RIGHT_ASM      | 布押え足右組            | 1   |
| 20     |          | 400-32836     | RECEIVER_PLATE_RIGHT          | 布押え足右             | (1) |
| 21     |          | B1816-280-000 | GUIDE PIN                     | 中釜押えガイドピン         | (2) |
| 22     | #03      | 400-32837     | RECEIVER_PLATE_LEFT_ASM       | 布押え足左組            | 1   |
| 23     |          | 400-32838     | RECEIVER_PLATE_LEFT           | 布押え足左             | (1) |
| 24     |          | B1816-280-000 | GUIDE PIN                     | 中釜押えガイドピン         | (2) |
| 25     | #03      | SM-8060812-TP | SCREW M6 L=8                  | 止めねじ M6 L=8       | 2   |
| 26     | #03      | SM-6061200-SP | SCREW                         | 平ねじ M6 L=12       | 4   |
| 27     | #03      | SM-6061010-TP | SCREW M6 L=10                 | 平小ねじ M6 L=10      | 4   |
| 28     | #03      | NM-6060003-SC | NUT M6                        | 六角ナット M6          | 2   |
| 29     | #03      | WP-0641601-SD | WASHER M6                     | 平座金みがき丸 M6        | 4   |
| 30     | #03      | WP-0651056-SD | WASHER 6.5X11X1               | 平座金 6.5 X 11 X 1  | 4   |
| 31     |          | WS-0610002-KP | SPRING WASHER                 | ばね座金              | 2   |
| 32     |          | WP-0611626-SP | WASHER 15X6X1.6               | 平座金               | 2   |
| 33     | #02      | 400-44329     | 2_STEP_FEEDING_FRAME_2516_B   | 2段押え用外枠 (2516) B  | 1   |
| 34     | #04      | 400-51500     | OUTOR_FRAME_ARM               | 布押え外枠腕            | 1   |
| 35     | #04      | SM-6061602-TP | SCREW M6 L=16                 | 六角穴ボルト            | 4   |
| 36     | #04      | WP-0641600-SC | WASHEW 6.4X12.5X1.6           | 平座金               | 4   |
| 37     | #04      | 400-51770     | FEEDING FRAME BALL CATCH      | 外枠ボールキャッチ         | 2   |
| 38     | #04      | SM-4041255-SP | SCREW M4 L=12                 | なべ小ねじ M4 L=12     | 4   |
| 39     | #04      | WP-0450000-SD | WASHER 4.5X8X0.5              | 平座金 4.5 X 8 X 0.5 | 4   |
| 40     | #04      | 400-32843     | FEEDING_FRAME_3020            | 布押え外枠 (3020)      | 1   |
| 41     | #04      | B2560-220-000 | SUPPORT PIN                   | 外枠支え軸             | 2   |
| 42     | #04      | SM-8050512-TP | SCREW                         | 止めねじ M5 L=5       | 2   |
| 43     | #04      | 400-51769     | FEEDING FRAME SUPPORT BEARING | 外枠支え軸受            | 2   |
| 44     | #04      | SM-1040870-TP | SCREW                         | 皿小ねじ M4 L=8       | 4   |
| 45     | #04      | 400-51782     | LOWER PLATE 3020              | 下板 (3020)         | 1   |
|        | NOTE(注記) |               | #01.....FOR AMS-221ENHS       | AMS-221ENHS用      |     |
|        |          |               | #02.....FOR AMS-221ENHL,ENSL  | AMS-221ENHL,ENSL用 |     |
|        |          |               | #03.....FOR AMS-221EN-2516    | AMS-221EN-2516用   |     |
|        |          |               | #04.....FOR AMS-221EN-3020    | AMS-221EN-3020用   |     |



# 17. TABLE COMPONENTS

脚卓関係

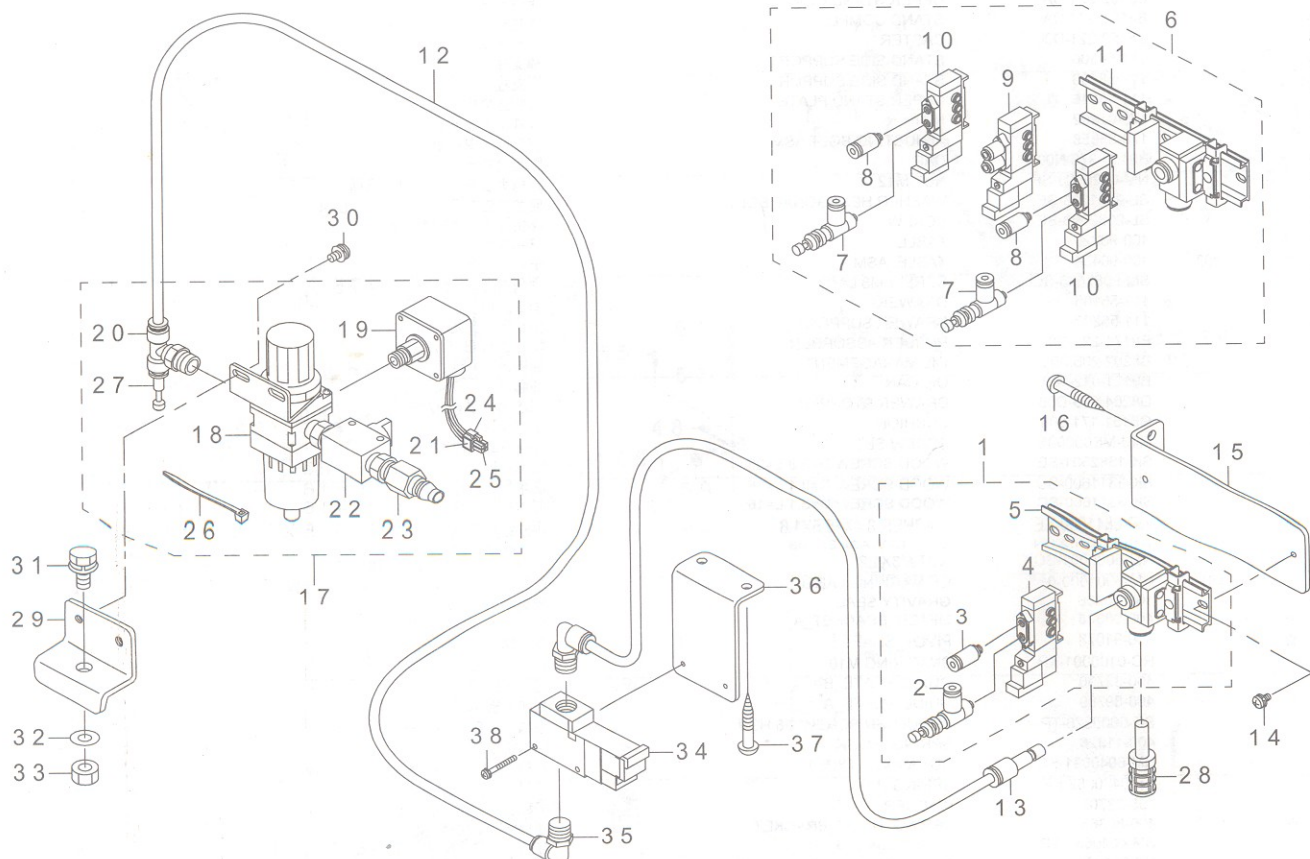


| REF.NO    | NOTE | PART NO       | DESCRIPTION                   | 品 名                        | Qty  |
|-----------|------|---------------|-------------------------------|----------------------------|------|
| 1         |      | B8101-221-DA0 | STAND ASM.                    | 脚結合                        | 1    |
| 2         |      | B8102-221-DA0 | UPPER STAND COMPL.            | 上脚結合                       | (2)  |
| 3         |      | B8103-221-DA0 | STAND COMPL.                  | 支柱結合                       | (2)  |
| 4         |      | B8150-221-D00 | CASTER                        | キャスター                      | (4)  |
| 5         |      | 111-58300     | STAND SIDE SUPPORT            | 横支柱                        | (1)  |
| 6         |      | 111-58409     | STAND SIDE SUPPORT            | 下支柱                        | (2)  |
| 7         |      | 111-58516     | UPPER STAND PLATE             | 上脚止め板                      | (4)  |
| 8         |      | 170-07402     | NUT                           | 4 4角ナット                    | (4)  |
| 9         |      | 178-33658     | ADJUSTING BOLT ASM.           | アジャスター組                    | (4)  |
| 10        |      | B8110-373-N00 | CAP                           | 脚土台キャップ                    | (4)  |
| 11        |      | NM-6120003-SE | NUT M12                       | 六角ナット M 12 3種              | (4)  |
| 12        |      | SL-9061293-SE | WASHER HEXAGONAL BOLT         | 座金付き六角穴ボルト                 | (16) |
| 13        |      | SL-9082093-SE | SCREW                         | 座金付き六角穴ボルト                 | (20) |
| 14 ☆      |      | 400-90320     | TABLE                         | テーブル                       | 2    |
| 15 ☆      | #02  | 400-90434     | TABLE_ASM                     | テーブル組                      | 1    |
| 16        |      | SM-9087533-SC | SCREW M8 L=75                 | 六角ボルト M 8 L=75             | 1    |
| 17        |      | 111-55108     | DRAWER                        | 引き出し                       | 1    |
| 18        |      | 111-55207     | DRAWER SUPPORT                | 引き出し支え                     | 2    |
| 19        |      | B8171-223-C00 | RUBBER ABSORBER               | 防振ゴム B                     | 1    |
| 20        |      | B8202-205-000 | OIL MANAGEMENT                | 油抜き                        | 1    |
| 21        |      | B9121-012-000 | OIL CAN                       | 油瓶                         | 1    |
| 22        |      | D8204-555-D00 | DRAWER STOPPER                | 引き出しストッパー                  | 1    |
| 23        |      | G5151-171-000 | CUSHION                       | クッション                      | 2    |
| 24        |      | MTJ-MS00000S  | SCREW SET                     | モータ取付けボルト組                 | 4    |
| 25        |      | SK-1382501-SE | WOOD SCREW D=3.8 L=25         | 皿木ねじ D=3. 8 L=25           | 1    |
| 26        |      | SK-3311600-SC | WOOD SCREW D=3.1 L=16         | 皿木ねじ D=3. 1 L=16           | 6    |
| 27        |      | SK-3311600-SC | WOOD SCREW D=3.1 L=16         | 皿木ねじ D=3. 1 L=16           | 2    |
| 28        |      | WP-0841600-SE | WASHER 8.4X15.5X1.6           | 平座金小形丸 8. 4 X 15. 5 X 1. 6 | 2    |
| 29        |      | WS-0820002-KN | SPRING WASHER M8              | ばね座金 M 8                   | 1    |
| 30        |      | NM-6080001-SC | NUT M8X1.25                   | 六角ナット M 8 1種               | 1    |
| 31        | #01  | CM-5001000-01 | CE MARKING LABEL              | CE マーキング銘板 (JUKI 仕様)       | 1    |
| 32        |      | 168-70206     | GRAVITY SEAL                  | 荷重中心シール                    | 1    |
| 33 ☆      | *    | 400-98325     | LIFTER_BRACKET_A              | リフターブラケット A                | 1    |
| 34 ☆      |      | 400-91078     | PIVOT_SHAFT                   | 支点軸                        | 1    |
| 35        |      | RC-0100001-KP | SNAP RING M10                 | C 形止め輪 9. 3                | 2    |
| 36 ☆      |      | 400-89790     | GUIDE_PLATE_B                 | ガイド板 B                     | 2    |
| 37 ☆      |      | 400-89789     | GUIDE_PLATE_A                 | ガイド板 A                     | 1    |
| 38        |      | SD-0600326-TP | SHOULDER SCREW D6 H3.2        | 段ねじ D=6 H=3. 2             | 3    |
| 39        |      | 400-11926     | SPRING_HOOK                   | ばね掛け                       | 3    |
| 40        | *    | NM-6040001-SC | NUT M4X0.7 TYPE1              | 六角ナット M 4 X 0. 7 1種        | 3    |
| 41        |      | PS-0400082-KP | SPRING PIN                    | スプリングピン                    | 3    |
| 42        |      | 105-23702     | WASHER                        | 天秤クランクワッシャー                | 3    |
| 43 ☆      |      | 400-86365     | SPRING_HOOK_BRACKET           | ばね掛け取付板                    | 3    |
| 44        |      | SM-4040655-SP | SCREW M4 L=6                  | なべ皿ねじ M 4 L=6              | 6    |
| 45        |      | NS-6110310-SP | NUT 11/64-40                  | 六角ナット 11/64-40             | 6    |
| 46        |      | 262-26506     | SPRING_HOOK                   | 補助カム戻しばね掛け                 | 3    |
| 47        |      | 138-88201     | SPRING                        | 釜土台糸切りばね                   | 3    |
| 48 ☆      |      | 400-89786     | BOTTOM_STOPPER_BASE_A         | ストッパー土台 (下) A              | 1    |
| 49 ☆      |      | 400-89787     | BOTTOM_STOPPER_BASE_B         | ストッパー土台 (下) B              | 1    |
| 50 ☆      |      | 400-89792     | SPACER_B                      | スペーサ B                     | 2    |
| 51        |      | SM-6086002-TP | SCREW                         | 六角穴ボルト                     | 4    |
| 52        |      | WP-0850002-SP | WASHER 8.5X18X1.6             | 平座金 8. 5 X 18 X 1. 6       | 8    |
| 53        |      | WS-0820002-KN | SPRING WASHER M8              | ばね座金 M 8                   | 4    |
| 54        |      | NM-6080003-SC | NUT M8                        | 六角ナット M 8 3種               | 8    |
| 55        |      | SK-3582501-SE | WOOD SCREW D=5.8 L=25         | 木ねじ D=5. 8 L=25            | 4    |
| 56 ☆      |      | 400-89791     | GUIDE_PIN                     | ガイドピン                      | 1    |
| 57        |      | CS-1000881-TP | THRUST COLLAR                 | スラスト受 D=10 W=8             | 3    |
| 58        |      | SM-8050412-TP | SCREW M5 L=4                  | 止めねじ M 5 L=4               | 6    |
| 59        |      | WP-1022016-SH | WASHER                        | 平座金                        | 5    |
| 60        |      | SM-6050802-TP | SCREW M5X0.8 L=8              | 六角穴ボルト M 5 X 0. 7 L=8      | 2    |
| 61 ☆      |      | 400-91075     | RELEASE_LEVER                 | 解除レバー                      | 1    |
| 62        |      | 400-11205     | STUD                          | スタッド                       | 1    |
| 63        |      | NM-6040001-SC | NUT M4                        | 六角ナット M 4                  | 1    |
| 64        |      | WP-0431005-SP | PLAIN WASHER 4.3X12X1         | 平座金                        | 1    |
| 65        |      | SD-0601406-TP | SHOULDER SCREW D=6 H=14       | 段ねじ D=6 H=14               | 1    |
| 66        |      | WP-0431005-SP | PLAIN WASHER 4.3X12X1         | 平座金                        | 1    |
| 67        |      | GAW-01502000  | OILLESS SHAFT HOLDER          | 含油軸受                       | 1    |
| 68 ☆      |      | 400-91076     | LOCK_SPRING                   | 固定ばね                       | 1    |
| 69        |      | SL-6040692-TN | BOLT                          | 座金付き六角穴ボルト                 | 2    |
| 70 ☆      | *    | 400-98326     | LIFTER_BRACKET_B              | リフターブラケット B                | 1    |
| 71        |      | B1628-191-B00 | BODY_CAP_B                    | 調節体当て板 B                   | 4    |
| 72        |      | 400-16705     | OIL_TANK_STUD_A               | オイルタンクスタッド A               | 3    |
| 73        |      | NM-6080003-SC | NUT M8                        | 六角ナット M 8 3種               | 8    |
| 74        |      | NM-6060003-SC | NUT M6                        | 六角ナット M 6                  | 3    |
| 75        |      | SL-6061692-TN | BOLT                          | 座金付き六角穴ボルト                 | 3    |
| 76 ☆      |      | 400-89785     | TOP_STOPPER_BASE              | ストッパー土台 (上)                | 1    |
| 77 ☆      |      | 400-91083     | SPACER_A                      | スペーサ A                     | 1    |
| 78        |      | SM-6061202-TN | BOLT                          | 六角穴ボルト                     | 2    |
| 79 ☆      |      | 400-91362     | STOPPER_PLATE_ASM             | ストッパー板組                    | 1    |
| 80        |      | CS-0800881-TP | THRUST COLLAR                 | スラスト受 D=8 W=8              | 4    |
| 81        |      | SM-8050412-TP | SCREW M5 L=4                  | 止めねじ M 5 L=4               | 8    |
| 82        | *    | B2539-223-C00 | X IDLER SHAFT                 | X アイドラー軸                   | 1    |
| 83        |      | WP-0522016-SH | WASHER                        | 平座金 5. 2 X 15 X 2          | 2    |
| 84 ☆      |      | 400-89783     | GAS_SPRING                    | ガススプリング                    | 1    |
| 85 ☆      |      | 400-89782     | LIFTER_BRACKET_C              | リフターブラケット C                | 1    |
| 86 ☆      |      | 400-89784     | SHOULDER_SCREW                | 段ねじ                        | 1    |
| 87        |      | B1223-771-000 | NEEDLE ROD CRANK WASHER       | 針棒クランクワッシャー                | 2    |
| 88        |      | NM-6060001-SC | NUT M6                        | 六角ナット M 6 1種               | 1    |
| 89        |      | WS-0610002-KP | SPRING WASHER                 | ばね座金                       | 2    |
| 90        |      | SM-6061202-TN | BOLT                          | 六角穴ボルト                     | 2    |
| 91        |      | 400-51536     | CUSHION                       | クッション                      | 2    |
| 92        |      | SM-6086002-TP | SCREW                         | 六角穴ボルト                     | 4    |
| 93        |      | WS-0820002-KN | SPRING WASHER M8              | ばね座金 M 8                   | 4    |
| 94        |      | WP-0850002-SP | WASHER 8.5X18X1.6             | 平座金 8. 5 X 18 X 1. 6       | 8    |
| NOTE (注記) |      |               | #01....FOR JE<br>#02....FOR K | JE 用<br>K 用                |      |



# 18. PNEUMATIC COMPONENTS

エア関係



| REF.NO   | NOTE | PART NO       | DESCRIPTION                                                         | 品 名                    | Qty  |
|----------|------|---------------|---------------------------------------------------------------------|------------------------|------|
| 1        | #01  | 400-32232     | SOLENOID_VALVE_A_ASM                                                | 電磁弁 A 組                | 1    |
| 2        |      | PF-0705010-00 | PRESSURE DECREASING VALVE                                           | ミニチュア減圧弁               | (1)  |
| 3        |      | PJ-3010405-05 | HALF UNION                                                          | ハーフユニオン                | (1)  |
| 4        |      | PV-1502091-00 | SOLENOID VALVE                                                      | 電磁弁                    | (1)  |
| 5        |      | PV-9150050-00 | SOLENOID VALVE INSTALLING BASE                                      | 電磁弁取付けベース              | (1)  |
| 6        | #02  | 400-32233     | SOLENOID_VALVE_B_ASM                                                | 電磁弁 B 組                | 1    |
| 7        |      | PF-0705010-00 | PRESSURE DECREASING VALVE                                           | ミニチュア減圧弁               | (2)  |
| 8        |      | PJ-3010405-05 | HALF UNION                                                          | ハーフユニオン                | (2)  |
| 9        |      | PV-1502090-00 | 5 PORT SOLENOID VALVE                                               | 5ポート電磁弁                | (1)  |
| 10       |      | PV-1502091-00 | SOLENOID VALVE                                                      | 電磁弁                    | (2)  |
| 11       |      | PV-9150050-00 | SOLENOID VALVE INSTALLING BASE                                      | 電磁弁取付けベース              | (1)  |
| 12       |      | BT-0600401-EB | TUBE                                                                | チューブ                   | 0.75 |
| 13       |      | PJ-3010600-03 | REDUCER                                                             | レデューサ                  | 1    |
| 14       |      | SL-4040891-SC | SCREW M4 L=8                                                        | 座金付きなべ小ねじ M4 L=8       | 2    |
| 15       |      | 400-30950     | SORENOID_VALVE_FITTING_BASE                                         | 電磁弁取付け板                | 1    |
| 16       |      | SK-3452500-SC | WOOD SCREW D=4.5 L=25                                               | 丸木ねじ D=4.5 L=25        | 2    |
| 17       |      | 400-30951     | FILTER_REGULATOR_ASM.                                               | フィルタレギュレータ組            | 1    |
| 18       |      | PF-0552040-B0 | FILTER REGULATOR                                                    | フィルタレギュレータ             | (1)  |
| 19       |      | G8124-270-000 | AIR PRESSUE SWITCH                                                  | 圧力スイッチ                 | (1)  |
| 20       |      | PJ-3050652-02 | TEE                                                                 | 両口ティー                  | (1)  |
| 21       |      | E2678-453-000 | CONNECTOR MARKER J78                                                | コネクタマーカ J78            | (1)  |
| 22       |      | PV-0152110-00 | HAND VALVE                                                          | ハンドバルブ                 | (1)  |
| 23       |      | PJ-0252000-03 | PLUG                                                                | プラグ                    | (1)  |
| 24       |      | HK-0346100-40 | HOUSING                                                             | ハウジング                  | (1)  |
| 25       |      | HK-0346400-00 | PIN CONTACT                                                         | ピン ターミナル               | (3)  |
| 26       |      | EA-9500B01-00 | CABLE BAND                                                          | 束線バンド                  | (5)  |
| 27       |      | PX-9500090-00 | PLUG                                                                | プラグ                    | (1)  |
| 28       | #03  | PX-0500030-00 | SILENCER                                                            | サイレンサ                  | 1    |
| 29       |      | 400-23662     | FILTER INSTALLING PLATE                                             | フィルタ取付け板               | 1    |
| 30       |      | SL-4051091-SC | SCREW M5X0.8 L=10                                                   | なべ小ねじセムス M5 X 0.8 L=10 | 2    |
| 31       |      | SL-9082093-SE | SCREW                                                               | 座金付き六角穴ボルト             | 1    |
| 32       |      | WP-0871602-SE | WASHER 8.7X18X1.6                                                   | 平座金 8.7 X 18 X 1.6     | 1    |
| 33       |      | NM-6080721-SE | NUT M8                                                              | 六角ナット M8               | 1    |
| 34       |      | PV-1352070-00 | 3-PORT ELECTROMAGNETIC VALVE                                        | 3ポート電磁弁                | 1    |
| 35       |      | PJ-3040652-01 | ELBOW UNION 6XPT1/4                                                 | エルボユニオン                | 2    |
| 36       | ☆    | 400-89795     | SORENOID_VALVE_FITTING_BASE                                         | 電磁弁取付台                 | 1    |
| 37       |      | SK-3452500-SC | WOOD SCREW D=4.5 L=25                                               | 丸木ねじ D=4.5 L=25        | 2    |
| 38       |      | SL-4032591-SC | SCREW M3X25                                                         | なべ小ねじセムス M3 X 0.5 L=25 | 2    |
| NOTE(注記) |      |               | #01...FOR AMS-221ENHS<br>#02...FOR AMS-221ENHL,ENSL<br>#03...FOR-JE |                        |      |
|          |      |               | AMS-221ENHS 用<br>AMS-221ENHL, ENSL 用<br>JE 用                        |                        |      |

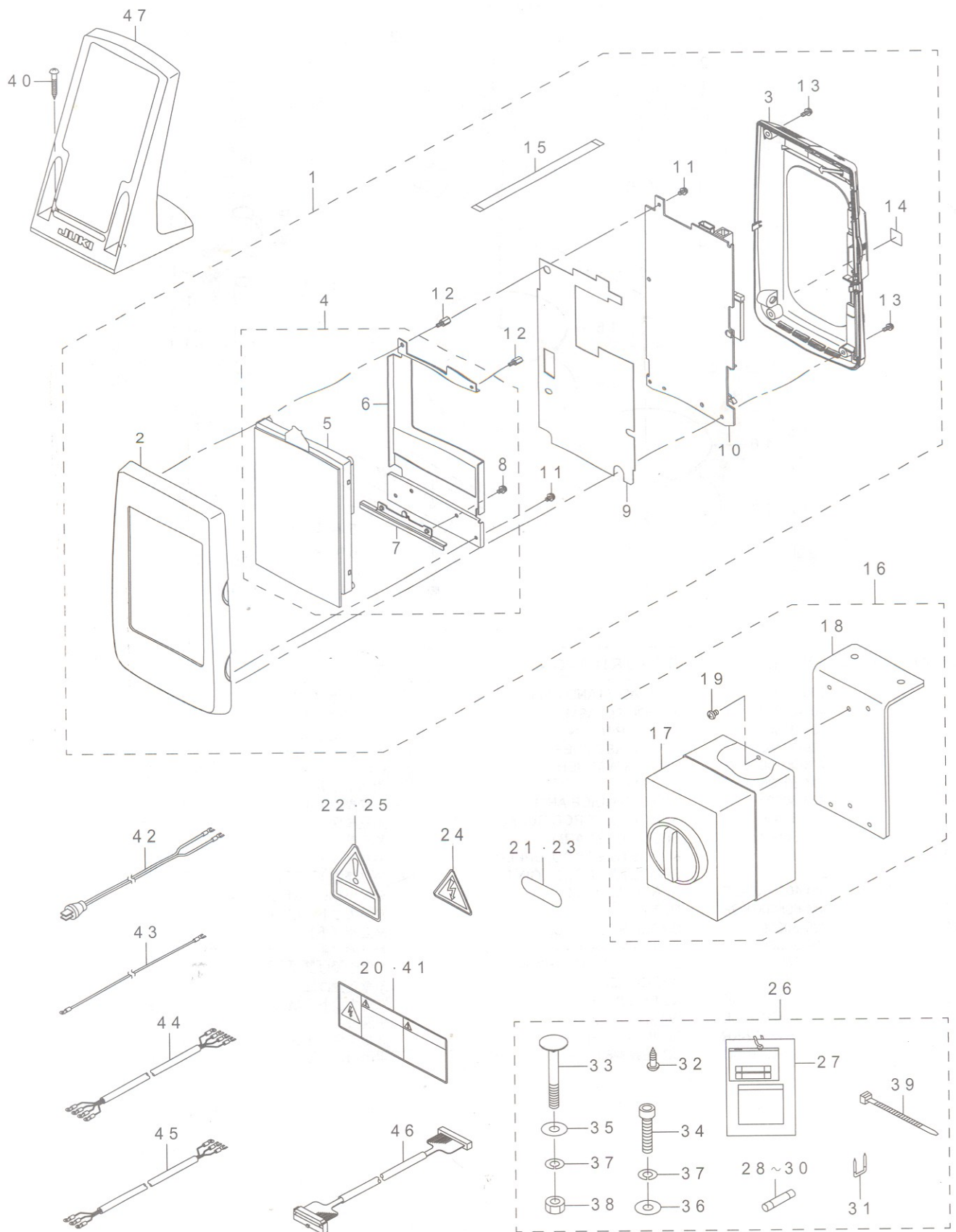
## 糸立て装置関係





## 20. OPERATION PANEL COMPONENTS

操作パネル関係

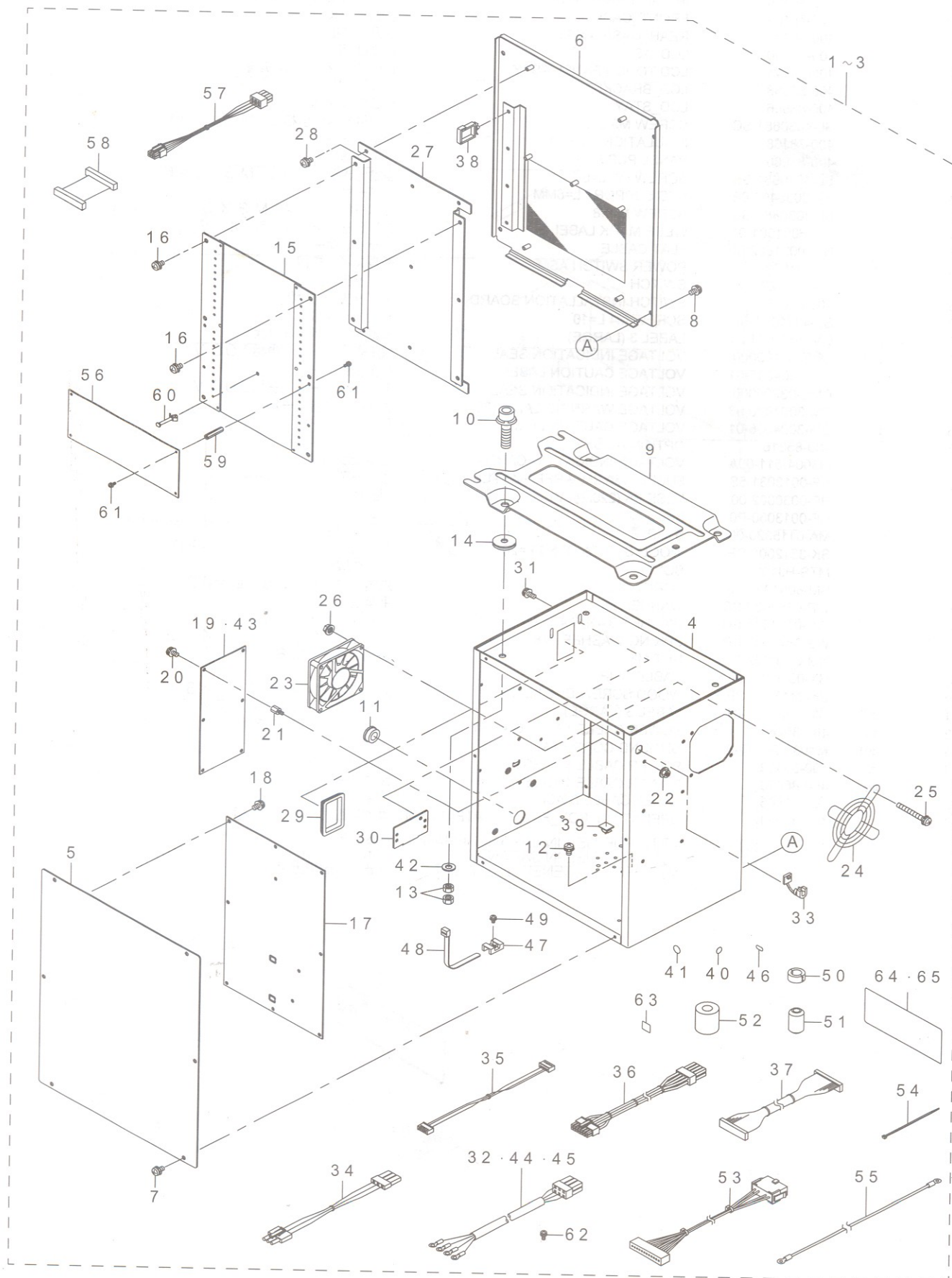


| REF.NO | NOTE | PART NO       | DESCRIPTION                       | 品 名                   | Qty |
|--------|------|---------------|-----------------------------------|-----------------------|-----|
| 1      |      | 400-86485     | IP-420F PANEL ASSY                | IP-420F パネル組          | 1   |
| 2      |      | 400-78163     | FRONT_CASE                        | 前面ケース                 | (1) |
| 3      |      | 400-80799     | REAR_CASE_ASSY                    | リアパネル組                | (1) |
| 4      |      | 400-80800     | LCD_ASSY                          | LCD 組                 | (1) |
| 5      |      | 400-86541     | LCD TOUCH PANEL ASSY              | LCD タッチパネル組           | (1) |
| 6      |      | 400-83668     | LCD_BRACKET                       | LCD ブラケット             | (1) |
| 7      |      | 400-83666     | LCD_STAY                          | LCD 支え板               | (1) |
| 8      |      | SL-4030681-SC | SCREW M3 L=6                      | 座金付きなべ小ねじ M3 L=6      | (2) |
| 9      |      | 400-78168     | INSULATION_SHEET                  | 絶縁シート                 | (1) |
| 10     |      | 400-83960     | PANEL PCB ASSY                    | パネル基板組                | (1) |
| 11     |      | SL-4030681-SC | SCREW M3 L=6                      | 座金付きなべ小ねじ M3 L=6      | (3) |
| 12     |      | HX-0035400-0B | PCB SUPPORT L=8MM                 | スペーサー                 | (2) |
| 13     |      | SL-4030881-SC | SCREW M3X8                        | なべ小ねじセムス M3 X 0.5 L=8 | (4) |
| 14     |      | CM-6001001-01 | WEEE MARK LABEL S                 | WEEE マーク ラベル S        | (1) |
| 15     |      | HW-0021802-00 | FLAT CABLE                        | フラットケーブル              | (1) |
| 16     |      | 400-81602     | POWER SWITCH ASM                  | 電源スイッチ組               | 1   |
| 17     |      | HA-0058200-00 | SWITCH                            | スイッチ                  | (1) |
| 18     |      | 400-81603     | SWITCH INSTALLATION BOARD         | スイッチ取付け板              | (1) |
| 19     |      | SL-4041091-SE | SCREW M4 L=10                     | 座金付きねじ                | (2) |
| 20     | #01  | CM-3001004-01 | LABEL 3 (LARGE)                   | 電源危険ラベル3 (大)          | 1   |
| 21     | #01  | BME-01100000  | VOLTAGE INDICATION SEAL           | 電圧表示シール 単相100V        | 1   |
| 22     | #02  | CM-3004007-01 | VOLTAGE CAUTION LABEL             | 電圧注意シール               | 1   |
| 23     | #02  | BME-03200000  | VOLTAGE INDICATION SEAL           | 電圧表示シール 三相200V        | 1   |
| 24     | #03  | CM-3001000-03 | VOLTAGE WARNING LABEL(25)         | 危険電圧警告シール (25)        | 1   |
| 25     | #03  | CM-3004006-01 | VOLTAGE CAUTION LABEL             | 電圧注意シール               | 1   |
| 26     |      | 400-85316     | OPTION A ASSY                     | オプション A 組             | 1   |
| 27     |      | M3004-511-00A | VOLTAGE INDICATION CARD,A         | 電圧表示札 A               | (1) |
| 28     |      | HF-0013031-5S | FUSE 3.15A 250V REF. NO.112       | ヒューズ (3.15 A)         | (1) |
| 29     |      | HF-0030002-00 | FUSE 2A (220/240V)                | 即断ヒューズ                | (1) |
| 30     |      | HF-0013050-P0 | FUSE 5A                           | ヒューズ 5 A              | (1) |
| 31     |      | MA-0115320-00 | STAPLE                            | ステップル                 | (5) |
| 32     |      | SK-3512001-SE | WOOD SCREW D=5.1 L=20             | 丸木ねじ D=5.1 L=20       | (2) |
| 33     |      | MTS-HJ100003  | BOLT                              | モータ取付けボルト             | (2) |
| 34     |      | SM-6084002-TN | SCREW M8 L=40                     | 六角穴ボルト M8 L=40        | (1) |
| 35     |      | WP-0852086-SC | WASHER M8                         | 平座金                   | (2) |
| 36     |      | WP-0841601-SC | WASHER 8.4X17.4X1.6               | 平座金みがき丸 M8            | (1) |
| 37     |      | WS-0820002-KR | SPRING WASHER, M8                 | ばね座金 8.2 X 15.4 X 2   | (3) |
| 38     |      | NM-6080002-SC | NUT M8                            | 六角ナット M8 2種           | (2) |
| 39     |      | HX-0006500-0A | CABLE CLIP                        | 束線バンド                 | (2) |
| 40     |      | SK-3413201-SE | WOOD SCREW D=4.1 L=32             | 丸木ねじ D=4.1 L=32       | 2   |
| 41     | #02  | CM-3001004-01 | LABEL 3 (LARGE)                   | 電源危険ラベル3 (大)          | 1   |
| 42     | #01  | 400-86468     | POWER CABLE 1P PLUG ASSY          | 電源コード1Pプラグ組           | 1   |
| 43     | #01  | M9034-580-0A0 | GROUND CORD ASM.                  | 100V用アースコード組          | 1   |
| 44     | #02  | 400-86469     | POWER CABLE 3P ASSY               | 電源コード3P組              | 1   |
| 45     | #03  | 400-86470     | POWER CABLE 1P ASSY               | 電源コード1P組              | 1   |
| 46     |      | 400-65566     | PANEL CABLE D ASM                 | パネルケーブルD組             | 1   |
| 47     |      | 400-35024     | OPERATION_BOX_FIXED_PLATE(B)ASM   | 操作箱取付け板 (B) 組         | 1   |
|        |      | NOTE( 注記 )    | #01.....FOR USE IN JAPAN(1-PHASE) | 日本 (単相) 用             |     |
|        |      |               | #02.....FOR USE IN JAPAN,JA       | 日本、JA 用               |     |
|        |      |               | #03.....FOR JE,GENERAL EXPORT     | JE、一般輸出用              |     |



## 21. CONTROL BOX COMPONENTS

電装ボックス関係

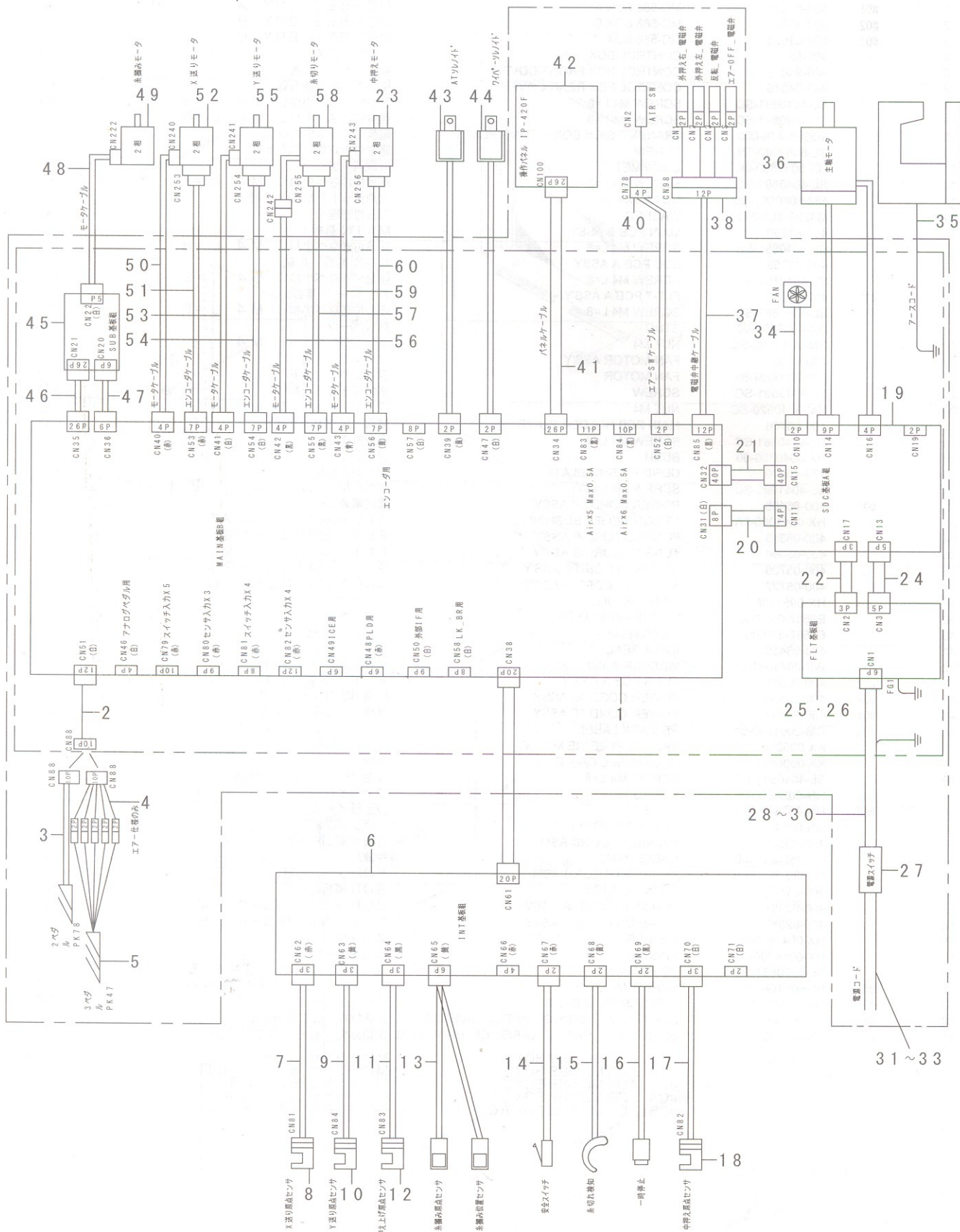


| REF.NO   | NOTE | PART NO       | DESCRIPTION                          | 品 名                  | Qty  |
|----------|------|---------------|--------------------------------------|----------------------|------|
| 1        | #01  | 400-81621     | MC-588 BOX A                         | MC-588 BOX A         | 1    |
| 2        | #02  | 400-81622     | MC-588 BOX B                         | MC-588 BOX B         | 1    |
| 3        | #03  | 400-81623     | MC-588 BOX C                         | MC-588 BOX C         | 1    |
| 4        |      | 400-55355     | CONTROL BOX                          | 電装ボックス               | (1)  |
| 5        |      | 400-94018     | CONTROL BOX FRONT COVER              | 電装ボックス前蓋             | (1)  |
| 6        |      | 400-94019     | CONTROL BOX REAR COVER               | 電装ボックス後ろ蓋            | (1)  |
| 7        |      | SL-4040891-SC | SCREW M4 L=8                         | 座金付きなべ小ねじ M4 L=8     | (6)  |
| 8        |      | SL-4040891-SC | SCREW M4 L=8                         | 座金付きなべ小ねじ M4 L=8     | (4)  |
| 9        |      | M3801-476-000 | TRANSMISSION BOX FITTING PLATE       | 電装ボックス取付け板           | (1)  |
| 10       |      | SL-6083092-TN | SCREW                                | 座金付き六角穴ボルト           | (4)  |
| 11       |      | HX-0032600-0K | GROMMET                              | 束線パーツ                | (1)  |
| 12       |      | SL-4040891-SC | SCREW M4 L=8                         | 座金付きなべ小ねじ M4 L=8     | (4)  |
| 13       |      | NM-6080001-SC | NUT M8X1.25                          | 六角ナット M8 1種          | (8)  |
| 14       |      | M4206-461-000 | WASHER                               | ゴム付き座金               | (4)  |
| 15       |      | 400-81590     | MAIN PCB B ASSY                      | MAIN基板B組             | (1)  |
| 16       |      | SL-4040881-SC | SCREW M4 L=8                         | 座金付きなべ小ねじ M4 L=8     | (6)  |
| 17       |      | 400-82758     | SDC PCB A ASSY                       | SDC基板A組              | (1)  |
| 18       |      | SL-4040881-SC | SCREW M4 L=8                         | 座金付きなべ小ねじ M4 L=8     | (10) |
| 19       | #01  | 400-00056     | FLT-T PCB A ASS'Y                    | FLT-T基板組             | (1)  |
| 20       |      | SL-4040881-SC | SCREW M4 L=8                         | 座金付きなべ小ねじ M4 L=8     | (6)  |
| 21       |      | HX-0033900-00 | STUD                                 | 基板パーツ                | (6)  |
| 22       |      | NM-3040520-SC | NUT M4                               | フランジ付きナット M4         | (6)  |
| 23       |      | 400-05401     | FAN MOTOR ASS'Y                      | ファンモータ組              | (1)  |
| 24       |      | KM-0000004-80 | FAN MOTOR                            | フィンガーガード             | (1)  |
| 25       |      | SL-4043591-SC | SCREW                                | 座金付きなべ小ねじ            | (4)  |
| 26       |      | NM-3040520-SC | NUT M4                               | フランジ付きナット M4         | (4)  |
| 27       |      | 400-05706     | MAIN PCB HOLDER PLATE                | MAIN基板止め板            | (1)  |
| 28       |      | SL-4040881-SC | SCREW M4 L=8                         | 座金付きなべ小ねじ M4 L=8     | (5)  |
| 29       |      | HX-0040700-00 | BUSH                                 | ブッシュ                 | (1)  |
| 30       |      | 178-45009     | CORD FITTING PLATE                   | コード止め板               | (1)  |
| 31       | #01  | SL-4041091-SC | SCREW M4 L=10                        | なべ小ねじセムス M4X0.7 L=10 | (2)  |
| 32       |      | 400-86465     | POWER CORD 3P ASSY                   | 電装電源コード3P組           | (1)  |
| 33       |      | HX-0041000-0A | STRAIN RELIEF BUSHING                | ストレーンリリーフブッシング       | (1)  |
| 34       |      | 400-05393     | FLT-SDC CORD P ASS'Y                 | FLT-SDCコードP組         | (1)  |
| 35       |      | 400-05394     | FLT-SDC CORD S ASS'Y                 | FLT-SDCコードS組         | (1)  |
| 36       |      | 400-05726     | SDC-MAIN CORD P ASS'Y                | SDC-MAINコードP組        | (1)  |
| 37       |      | 400-05727     | SDC-MAIN CORD S ASS'Y                | SDC-MAINコードS組        | (1)  |
| 38       |      | HX-0051100-00 | WIRE SADDLE                          | ワイヤサドル               | (3)  |
| 39       |      | E9607-603-000 | STICKER (SMALL)                      | ステッカー (小)            | (1)  |
| 40       |      | E9567-319-000 | EARTH MARK                           | アース マーク              | (1)  |
| 41       |      | 400-03458     | MASK SEAL                            | マスクシール               | (15) |
| 42       | #02  | WP-0841601-SC | WASHER 8.4X17.4X1.6                  | 平座金みがき丸 M8           | (4)  |
| 43       |      | 400-00046     | FLT-S PCB A ASS'Y                    | FLT-S基板A組            | (1)  |
| 44       | #03  | 400-86466     | POWER CORD JE ASSY                   | 電装電源コードJE組           | (1)  |
| 45       | #04  | 400-86467     | POWER CORD 1P ASSY                   | 電装電源コード1P組           | (1)  |
| 46       | #03  | CM-2001000-01 | PE MARK LABEL                        | PEマークシール             | (1)  |
| 47       |      | KX-0000002-10 | SADDLE TYPE TIE MOUNT                | タイマウント               | (1)  |
| 48       |      | KX-0000002-30 | RELEASABLE CABLE TIE                 | 束線バンド                | (1)  |
| 49       |      | SL-4040881-SC | SCREW M4 L=8                         | 座金付きなべ小ねじ M4 L=8     | (1)  |
| 50       | #03  | HN-0024600-00 | CORES                                | フェライトクランプ            | (1)  |
| 51       | #03  | HN-0028400-00 | CORES                                | フェライトコア              | (1)  |
| 52       |      | HN-0014900-00 | CLAMP FILTER(L)                      | クランプフィルタ             | (1)  |
| 53       |      | 400-73659     | SW RELAY CORD ASM                    | SW中継コード組             | (1)  |
| 54       |      | EA-9500B01-00 | CABLE BAND                           | 束線バンド                | (1)  |
| 55       |      | M9029-580-0A0 | FDD EARTH CORD ASM.                  | FDDアース線組             | (1)  |
| 56       |      | 400-81580     | SUB PCB ASSY                         | SUB基板組               | (1)  |
| 57       |      | 400-62367     | SUB-MAIN CORD P ASSY                 | SUB-MAINコードP組        | (1)  |
| 58       |      | 400-62368     | SUB-MAIN CORD S ASSY                 | SUB-MAINコードS組        | (1)  |
| 59       |      | HX-0041800-0E | SPACER                               | スペーサ                 | (4)  |
| 60       |      | HX-0014700-0J | SPACER                               | 基板スペーサ               | (1)  |
| 61       |      | SL-4030881-SC | SCREW M3X8                           | なべ小ねじセムス M3X0.5 L=8  | (8)  |
| 62       | #03  | SL-4041081-SC | SCREW M4 L=10                        | なべ小ねじセムス M4 L=10     | (1)  |
| 63       | #03  | CM-6001001-01 | WEEE MARK LABEL S                    | WEEEマークラベル S         | (1)  |
| 64       | #05  | 400-51640     | ELECTRICAL_RATING_LABEL_UNIVERSAL    | 定格銘板 ユニバーサル          | (1)  |
| 65       | #03  | 400-57278     | ELECTRICAL_RATING_LABEL_CE_UNIVERSAL | 定格銘板 CE ユニバーサル       | (1)  |
| NOTE(注記) |      |               | #01....FOR MC-588 BOX A              | MC-588 BOX A用        |      |
|          |      |               | #02....FOR MC-588 BOX B,C            | MC-588 BOX B,C用      |      |
|          |      |               | #03....FOR MC-588 BOX B              | MC-588 BOX B用        |      |
|          |      |               | #04....FOR MC-588 BOX C              | MC-588 BOX C用        |      |
|          |      |               | #05....FOR MC-588 BOX A,C            | MC-588 BOX A,C用      |      |



## 22. WIRING DIAGRAM

### 電装配線図

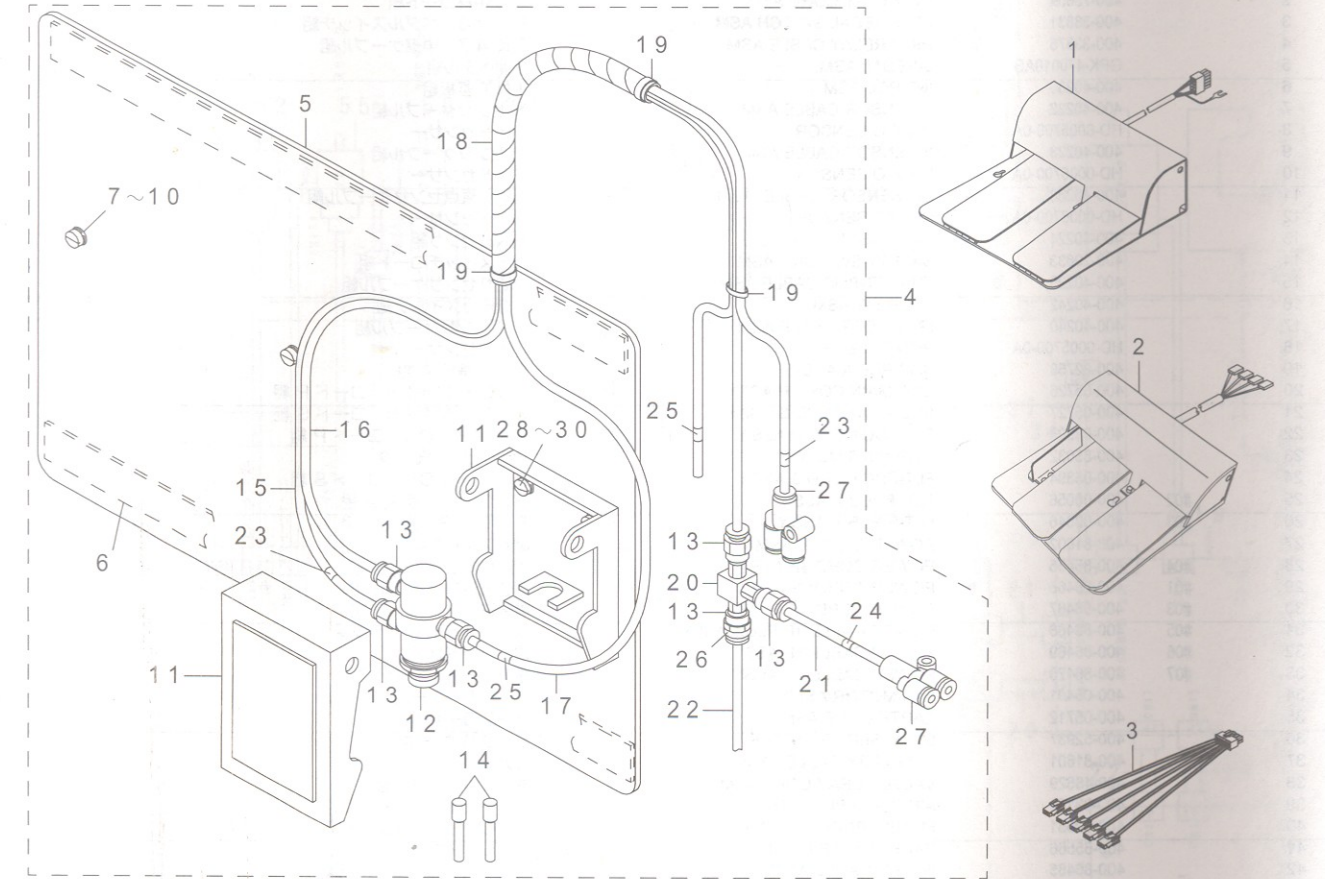


| REF.NO | NOTE     | PART NO       | DESCRIPTION                            | 品 名                  | Qty |
|--------|----------|---------------|----------------------------------------|----------------------|-----|
| 1      |          | 400-81590     | MAIN PCB B ASSY                        | MA I N 基板 B 組        | 1   |
| 2      |          | 400-73659     | SW RELAY CORD ASM                      | SW 中継コード組            | 1   |
| 3      |          | 400-33831     | PK78 PEDAL SWITCH ASM                  | PK 78 ペダルスイッチ組       | 1   |
| 4      |          | 400-33875     | PK47 RELAY CABLE ASM                   | PK 47 中継ケーブル組        | 1   |
| 5      |          | GPK-470010AB  | 3-PEDAL ASM.                           | 3連ペダル組               | 1   |
| 6      |          | 400-40230     | INT PCB ASM                            | I N T 基板組            | 1   |
| 7      |          | 400-40222     | X SENSOR CABLE ASM                     | X センサケーブル組           | 1   |
| 8      |          | HD-0005700-0A | PHOTO SENSOR                           | フォトセンサー              | 1   |
| 9      |          | 400-40223     | Y SENSOR CABLE ASM                     | Y センサケーブル組           | 1   |
| 10     |          | HD-0005700-0A | PHOTO SENSOR                           | フォトセンサー              | 1   |
| 11     |          | 400-40238     | PF_SENSOR_CABLE_ASM                    | 糸切り原点センサケーブル組        | 1   |
| 12     |          | HD-0005700-0A | PHOTO SENSOR                           | フォトセンサー              | 1   |
| 13     |          | 400-40224     | TH SENSOR ASM                          | 糸掴みセンサ組              | 1   |
| 14     |          | 400-29633     | SAFETY SW CORD ASM                     | 安全スイッチコード組           | 1   |
| 15     |          | 400-40225     | THB SENSOR CABLE ASM                   | 糸切れセンサケーブル組          | 1   |
| 16     |          | 400-40242     | STOP SW ASM                            | 一時停止スイッチ組            | 1   |
| 17     |          | 400-40240     | IP SENSOR CABLE ASM                    | I P センサケーブル組         | 1   |
| 18     |          | HD-0005700-0A | PHOTO SENSOR                           | フォトセンサー              | 1   |
| 19     |          | 400-82758     | SDC PCB A ASSY                         | SDC 基板 A 組           | 1   |
| 20     |          | 400-05726     | SDC-MAIN CORD P ASSY                   | SDC - MA I N コード P 組 | 1   |
| 21     |          | 400-05727     | SDC-MAIN CORD S ASSY                   | SDC - MA I N コード S 組 | 1   |
| 22     |          | 400-05393     | FLT-SDC CORD P ASS'Y                   | FLT - SDC コード P 組    | 1   |
| 23     |          | 400-85032     | STEPPING MOTOR                         | ステッピングモータ            | 1   |
| 24     |          | 400-05394     | FLT-SDC CORD S ASS'Y                   | FLT - SDC コード S 組    | 1   |
| 25     | #02      | 400-00056     | FLT-T PCB A ASS'Y                      | FLT - T 基板 A 組       | 1   |
| 26     | #03      | 400-00046     | FLT-S PCB A ASS'Y                      | FLT - S 基板 A 組       | 1   |
| 27     |          | 400-81602     | POWER SWITCH ASM                       | 電源スイッチ組              | 1   |
| 28     | #04      | 400-86465     | POWER CORD 3P ASSY                     | 電装電源コード3 P 組         | 1   |
| 29     | #01      | 400-86466     | POWER CORD JE ASSY                     | 電装電源コード J E 組        | 1   |
| 30     | #03      | 400-86467     | POWER CORD 1P ASSY                     | 電装電源コード1 P 組         | 1   |
| 31     | #05      | 400-86468     | POWER CABLE 1P PLUG ASSY               | 電源コード1 P プラグ組        | 1   |
| 32     | #06      | 400-86469     | POWER CABLE 3P ASSY                    | 電源コード3 P 組           | 1   |
| 33     | #07      | 400-86470     | POWER CABLE 1P ASSY                    | 電源コード1 P 組           | 1   |
| 34     |          | 400-05401     | FAN MOTOR ASS'Y                        | ファンモーター組             | 1   |
| 35     |          | 400-05712     | EARTH CODE ASM                         | アースコード組              | 1   |
| 36     |          | 400-52937     | 550W_SERVO_MOTOR                       | 550 W サーボモータ         | 1   |
| 37     |          | 400-81601     | AIR RELAY CABLE ASM                    | エアー中継ケーブル組           | 1   |
| 38     |          | 400-48529     | VALVE RERAY COAD ASM                   | 電磁弁中継コード組            | 1   |
| 39     |          | 400-93109     | AIR SW CABLE ASM                       | エアースイッチケーブル組         | 1   |
| 40     |          | 400-30951     | FILTER_REGULATOR_ASM.                  | フィルターレギュレータ組         | 1   |
| 41     |          | 400-65566     | PANEL CABLE D ASM                      | パネルケーブル D 組          | 1   |
| 42     |          | 400-86485     | IP-420F PANEL ASSY                     | I P - 420 F パネル組     | 1   |
| 43     |          | 400-73660     | AT SOLENOID                            | AT ソレノイド             | 1   |
| 44     |          | 400-86363     | WIPER_ASM                              | ワイパー組                | 1   |
| 45     |          | 400-81580     | SUB PCB ASSY                           | SUB 基板組              | 1   |
| 46     |          | 400-62368     | SUB-MAIN CORD S ASSY                   | SUB - MA I N コード S 組 | 1   |
| 47     |          | 400-62367     | SUB-MAIN CORD P ASSY                   | SUB - MA I N コード P 組 | 1   |
| 48     |          | 400-83869     | TH MOTOR CABLE ASM                     | 糸掴みモータケーブル組          | 1   |
| 49     |          | 400-85033     | STEPPING MOTOR                         | ステッピングモータ            | 1   |
| 50     |          | 400-83865     | X MOTOR CABLE ASM                      | X モータケーブル組           | 1   |
| 51     |          | 400-83870     | X ENCODER CABLE ASM                    | X エンコーダケーブル組         | 1   |
| 52     |          | 400-71945     | STEPPING MOTOR                         | ステッピングモータ            | 1   |
| 53     |          | 400-83866     | Y MOTOR CABLE ASM                      | Y モータケーブル組           | 1   |
| 54     |          | 400-83871     | Y ENCODER CABLE ASM                    | Y エンコーダケーブル組         | 1   |
| 55     |          | 400-71945     | STEPPING MOTOR                         | ステッピングモータ            | 1   |
| 56     |          | 400-83867     | TT MOTOR CABLE ASM                     | 糸切りモータケーブル組          | 1   |
| 57     |          | 400-83872     | TT ENCODER CABLE ASM                   | 糸切りエンコーダケーブル組        | 1   |
| 58     |          | 400-71944     | STEPPING MOTOR                         | ステッピングモータ            | 1   |
| 59     |          | 400-83868     | IP MOTOR CABLE ASM                     | 中押えモータケーブル組          | 1   |
| 60     |          | 400-83873     | IP ENCODER CABLE ASM                   | 中押えエンコーダケーブル組        | 1   |
|        | NOTE(注記) |               | #01.....FOR JE                         | J E 用                |     |
|        |          |               | #02.....FOR 3-PHASE/1-PHASE            | 三相 / 単相用             |     |
|        |          |               | #03.....FOR 1-PHASE                    | 単相用                  |     |
|        |          |               | #04.....FOR 3-PHASE                    | 三相用                  |     |
|        |          |               | #05.....FOR 1-PHASE(100V)              | 単相用 (100 V)          |     |
|        |          |               | #06.....FOR 3-PHASE(200 ~ 220V)        | 三相用 (200 ~ 220 V)    |     |
|        |          |               | #07.....FOR JE(1-PHASE).GENERAL EXPORT | J E (単相), 一般輸出用      |     |



23. PEDAL COMPONENTS

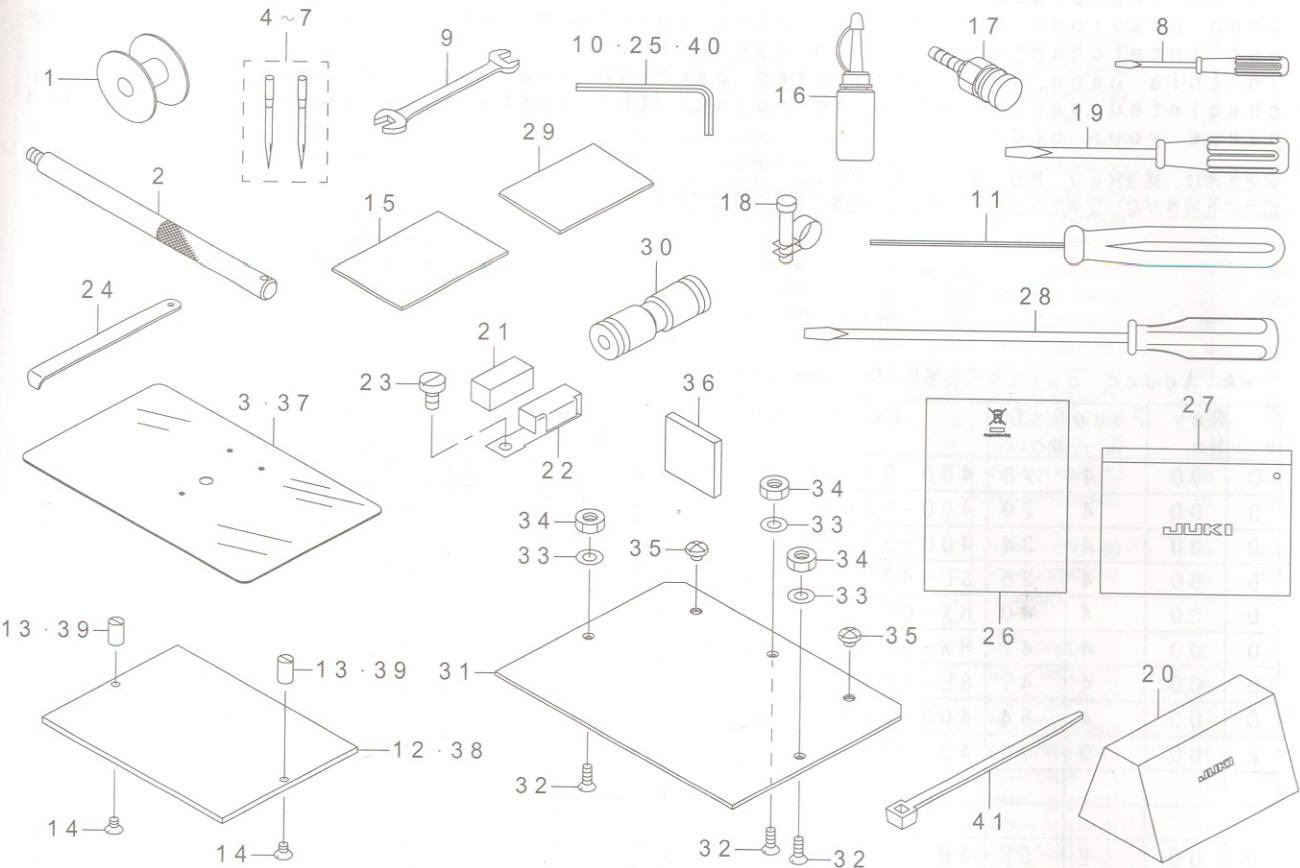
ペダル関係



| REF.NO   | NOTE | PART NO       | DESCRIPTION                                                          | 品 名                  | Qty   |
|----------|------|---------------|----------------------------------------------------------------------|----------------------|-------|
| 1        | #01  | 400-33831     | PK78 PEDAL SWITCH ASM.                                               | PK 78ペダルスイッチ組        | 1     |
| 2        | #02  | GPK-470010AB  | 3-PEDAL ASM.                                                         | 3連ペダル組               | 1     |
| 3        | #02  | 400-33875     | PK47 RELAY CABLE ASM.                                                | PK 47中継ケーブル組         | 1     |
| 4        | #01  | 400-42352     | MECHANICAL VALVE UNIT                                                | メカニカルバルブユニット         | 1     |
| 5        |      | D8001-D15-A0Y | PEDAL BASE                                                           | ペダルベース               | (1)   |
| 6        |      | D8002-D15-A0Y | PEDAL CUSHION                                                        | ペダルクッション             | (2)   |
| 7        |      | SS-6111210-SP | SCREW 11/64-40 L=12                                                  | 平ねじ 11/64-40 L=12    | (2)   |
| 8        |      | WP-0450801-SD | WASHER 4.5X10X0.8                                                    | 平座金 4. 5 X 10 X 0. 8 | (2)   |
| 9        |      | WS-0451040-KP | SPRING WASHER 4.5X8.5X1                                              | ばね座金 4. 5 X 8. 5 X 1 | (2)   |
| 10       |      | WP-0553216-SD | WASHER                                                               | 平座金                  | (2)   |
| 11       |      | PX-0200020-00 | ACTUATOR                                                             | アクチュエーター             | (1)   |
| 12       |      | PV-0105020-00 | AIR VALVE                                                            | エアバルブ                | (1)   |
| 13       |      | PJ-3010405-01 | HALF UNION M5 D=4                                                    | ワンタッチ継手 M5 D=4       | (6)   |
| 14       |      | PX-5000140-00 | PLUG                                                                 | 止め栓                  | (2)   |
| 15       |      | BT-0400251-EB | URETHANE HOSE, BLACK                                                 | ウレタンホース 黒            | (1.9) |
| 16       |      | BT-0400251-EB | URETHANE HOSE, BLACK                                                 | ウレタンホース 黒            | (1.8) |
| 17       |      | BT-0400251-EB | URETHANE HOSE, BLACK                                                 | ウレタンホース 黒            | (1.9) |
| 18       |      | HX-0031400-OA | SPIRAL TUBE                                                          | スパイラル チューブ           | (0.6) |
| 19       |      | EA-9500B01-00 | CABLE BAND                                                           | 束線バンド                | (3)   |
| 20       |      | GEP-01013000  | VALVE                                                                | エキゾスト バルブ            | (1)   |
| 21       |      | BT-0400251-EB | URETHANE HOSE, BLACK                                                 | ウレタンホース 黒            | (0.1) |
| 22       |      | BT-0400251-EB | URETHANE HOSE, BLACK                                                 | ウレタンホース 黒            | (0.1) |
| 23       |      | 180-35204     | WIRE MARK (3)                                                        | ワイヤーマーク (3)          | (2)   |
| 24       |      | 180-35303     | WIRE MARK (4)                                                        | ワイヤーマーク (4)          | (1)   |
| 25       |      | 180-35600     | WIRE MARK (7)                                                        | ワイヤーマーク (7)          | (2)   |
| 26       |      | 180-35709     | WIRE MARK (8)                                                        | ワイヤーマーク (8)          | (1)   |
| 27       |      | PJ-3080400-02 | QUICK COUPLING                                                       | ワンタッチ継手              | (2)   |
| 28       |      | WP-0450801-SD | WASHER 4.5X10X0.8                                                    | 平座金 4. 5 X 10 X 0. 8 | (2)   |
| 29       |      | WS-0451040-KP | SPRING WASHER 4.5X8.5X1                                              | ばね座金 4. 5 X 8. 5 X 1 | (2)   |
| 30       |      | SS-7111120-TP | SCREW                                                                | 丸平ねじ                 | (2)   |
| NOTE(注記) |      |               | #01....FOR AMS-221ENHS,AMS-221EN-3020<br>#02....FOR AMS-221ENHL,ENSL |                      |       |
|          |      |               | AMS -221 ENHS, AMS -221 EN -3020用<br>AMS -221 ENHL, ENSL用            |                      |       |

24. ACCESSORIE PART COMPONENTS

付属品関係



| REF.NO   | NOTE | PART NO       | DESCRIPTION                          | 品 名                           | Qty |
|----------|------|---------------|--------------------------------------|-------------------------------|-----|
| 1        |      | B1806-210-D00 | BOBBIN                               | ボビン                           | 1   |
| 2        |      | 400-44920     | HEAD GRIP                            | 頭部グリップ                        | 1   |
| 3        | #08  | B1170-221-D00 | NEEDLE PLATE COVER SHEET             | 針板補助カバーシート                    | 1   |
| 4        | ★    | #01           | MDP-500B1402                         | NEEDLE DPX5#14-2              | 1   |
| 5        | ★    | #02           | MDP-170B1802                         | NEEDLE DPZ17#18-2             | 1   |
| 6        | ★    | #03           | MC-2005010-02                        | NEEDLE 134 #100-2             | 1   |
| 7        | ★    | #04           | MC-3720011-02                        | NEEDLE SY3355 #110-2          | 1   |
| 8        |      | 229-33204     | SCREW DRIVER, SMALL                  | SY 3355 #110-2                | 1   |
| 9        |      | B9113-012-000 | WRENCH (9X10)                        | ドライバー (小)                     | 1   |
| 10       |      | B9140-372-000 | HEXAGONAL WRENCH, SMALL              | 両口スパナ (小)                     | 1   |
| 11       |      | 400-32763     | HEXAGONAL DRIVER(1.5)                | 六角棒スパナ (小)                    | 1   |
| 12       | #06  | 400-35093     | PLASTIC_BLANK_2516                   | 六角ドライバー (1.5)                 | 1   |
| 13       | #06  | 400-35092     | INSTALLING_PIN                       | プラスチックブランク (2516)             | 1   |
| 14       | #10  | SM-1040650-TP | SCREW                                | 取付けピン                         | 2   |
| 15       |      | B2564-223-C00 | SPONGE                               | 皿ねじ M4 L=6                    | 2   |
| 16       |      | B9121-220-0A0 | OILER (CONTAINING NO.2 OIL)          | 布押え外枠スポンジ                     | 1   |
| 17       |      | PJ-3095200-01 | SOCKET                               | 油差し NO. 2                     | 1   |
| 18       |      | PB-0000100-00 | HOSE BAND                            | ハイカブソケット                      | 1   |
| 19       |      | 229-33105     | SCREW DRIVER,MIDDLE                  | ホースバンド                        | 1   |
| 20       |      | 400-27770     | VINYL COVER                          | ドライバー (中)                     | 1   |
| 21       |      | B1131-528-000 | FELT                                 | 頭部ビニールカバー                     | 1   |
| 22       |      | 101-02200     | THREAD GUIDE F                       | 糸案内糸押え                        | 1   |
| 23       |      | SM-6040860-TP | SCREW M4 L=8                         | 糸案内 F                         | 1   |
| 24       |      | B9101-490-000 | DRIVER                               | 平ねじ M4 L=8                    | 1   |
| 25       |      | B9141-372-000 | HEXAGONAL WRENCH, LARGE              | ドライバー                         | 1   |
| 26       | #05  | CM-6001002-01 | WEEE INFORMATION SHEET               | 六角棒スパナ (大)                    | 1   |
| 27       |      | 229-32800     | ACCESSORIE BAG                       | WEEE インフォメーション シート            | 1   |
| 28       |      | 229-33006     | SCREW DRIVER,LARGE                   | 付属品バック                        | 1   |
| 29       |      | B2591-220-000 | RUBBER SHEET                         | ドライバー (大)                     | 1   |
| 30       | #10  | PJ-3030400-02 | STRAIGHT UNION                       | 布押え用ゴムシート                     | 1   |
| 31       | #07  | 400-35095     | PLASTIC_BLANK_2516L                  | ストレート ユニオン                    | 4   |
| 32       | #07  | SM-1041201-SC | SCREW M4 L=12                        | プラスチックブランク (2516 L)           | 4   |
| 33       | #07  | WP-0430801-SC | WASHER 4.3X9X0.8                     | 皿小ねじ M4 X 0.7 L=12            | 6   |
| 34       | #07  | NM-6040001-SC | NUT M4                               | 平座金 4.3 X 9 X 0.8             | 6   |
| 35       | #07  | SM-4040455-SP | SCREW                                | 六角ナット M4                      | 6   |
| 36       |      | 400-50647     | CF CARD SET AMS 221E                 | なべ小ねじ M4 L=4                  | 4   |
| 37       | #09  | 400-33185     | COVER, SEET                          | AMS-221E コンパクトフラッシュ           | 1   |
| 38       | #09  | 400-35094     | PLASTIC_BLANK_3020                   | 針板補助カバーシート                    | 1   |
| 39       | #09  | 400-51836     | INSTALLING_PIN                       | 針板補助カバーシート                    | 1   |
| 40       |      | GCT-02906000  | HEXAGONAL SPANNER                    | プラスチックブランク (3020)             | 1   |
| 41       |      | EA-9500B01-00 | CABLE BAND                           | 取付けピン                         | 2   |
| NOTE(注記) |      |               | #01...TYPE S (FOR ST)                | 六角棒スパナ                        | 1   |
|          |      |               | #02...TYPE H (FOR ST)                | 束線バンド                         | 1   |
|          |      |               | #03...TYPE S (FOR JE)                | S仕様 (ST用)                     |     |
|          |      |               | #04...TYPE H (FOR JE)                | H仕様 (ST用)                     |     |
|          |      |               | #05...FOR JE                         | S仕様 (JE用)                     |     |
|          |      |               | #06...FOR AMS-221ENHS                | H仕様 (JE用)                     |     |
|          |      |               | #07...FOR AMS-221ENHLENSL            | AMS-221ENHS 用                 |     |
|          |      |               | #08...FOR AMS-221ENHSEENHLENSL       | AMS-221ENHLENSL 用             |     |
|          |      |               | #09...FOR AMS-221EN-3020             | AMS-221ENHSE, ENHLENSL 用      |     |
|          |      |               | #10...FOR AMS-221ENHS,AMS-221EN-3020 | AMS-221EN-3020 用              |     |
|          |      |               |                                      | AMS-221ENHS, AMS-221EN-3020 用 |     |



## 変更情報リスト

変更箇所は、該当Rev. No. 版をご参照ください。  
部品の互換性がない変更の場合は、削除された品番でも、ご注文できます。

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| PART NO<br>品番   | PAGE<br>頁 | REF<br>NO | PART NO<br>品番 | PAGE<br>頁 | REF<br>NO | PART NO<br>品番 | PAGE<br>頁 | REF<br>NO | PART NO<br>品番 | PAGE<br>頁 | REF<br>NO |
|-----------------|-----------|-----------|---------------|-----------|-----------|---------------|-----------|-----------|---------------|-----------|-----------|
| A1230-500-000-A | 10        | 48        | B2417-280-000 | 20        | 38        | CM-6001001-01 | 4         | 37        | HX-0015000-0B | 16        | 65        |
| BME-01100000    | 36        | 21        | B2418-280-000 | 20        | 30        | CM-6001001-01 | 36        | 14        | HX-0015000-0C | 4         | 40        |
| BME-03200000    | 36        | 23        | B2421-210-AA0 | 20        | 29        | CM-6001001-01 | 38        | 63        | HX-0015000-0D | 4         | 47        |
| BT-0400251-EB   | 28        | 22        | B2423-280-00A | 20        | 43        | CM-6001002-01 | 42        | 26        | HX-0015000-0D | 14        | 53        |
| BT-0400251-EB   | 28        | 34        | B2423-280-00B | 20        | 44        | CQ-2000000-00 | 16        | 24        | HX-0015000-0D | 16        | 32        |
| BT-0400251-EB   | 41        | 15        | B2423-280-00C | 20        | 42        | CQ-3030000-00 | 12        | 3         | HX-0015000-0D | 24        | 48        |
| BT-0400251-EB   | 41        | 16        | B2423-280-00D | 20        | 41        | CS-079073A-SH | 12        | 33        | HX-0015000-0K | 4         | 42        |
| BT-0400251-EB   | 41        | 17        | B2424-210-000 | 20        | 46        | CS-079073B-SH | 28        | 42        | HX-0023300-0B | 28        | 23        |
| BT-0400251-EB   | 41        | 21        | B2426-210-00A | 20        | 26        | CS-0800881-TP | 14        | 11        | HX-0023300-00 | 28        | 24        |
| BT-0400251-EB   | 41        | 22        | B2426-210-00B | 20        | 27        | CS-0800881-TP | 14        | 29        | HX-0030700-0E | 4         | 39        |
| BT-0600401-EB   | 33        | 12        | B2426-210-00D | 20        | 28        | CS-0800881-TP | 32        | 80        | HX-0031400-0A | 41        | 18        |
| B1111-215-000   | 6         | 1         | B2504-221-D00 | 26        | 1         | CS-100081C-SP | 26        | 25        | HX-0032600-0K | 38        | 11        |
| B1115-215-000   | 6         | 2         | B2505-221-D00 | 26        | 2         | CS-1000881-TP | 32        | 57        | HX-0033900-00 | 6         | 49        |
| B1116-215-000   | 6         | 55        | B2513-215-000 | 30        | 17        |               |           |           | HX-0033900-00 | 38        | 21        |
| B1129-210-000   | 2         | 19        | B2516-215-000 | 28        | 54        | D7133-555-B00 | 4         | 33        | HX-0035400-0B | 36        | 12        |
| B1131-528-000   | 42        | 21        | B2518-215-A00 | 28        | 46        | D8001-D15-A0Y | 41        | 5         | HX-0040700-00 | 38        | 29        |
| B1132-223-C00   | 6         | 21        | B2518-215-000 | 28        | 44        | D8002-D15-A0Y | 41        | 6         | HX-0041000-0A | 38        | 33        |
| B1132-223-C00   | 6         | 69        | B2525-223-C00 | 26        | 10        | D8204-555-D00 | 32        | 22        | HX-0041800-0E | 38        | 59        |
| B1144-210-000   | 10        | 45        | B2527-215-000 | 28        | 45        |               |           |           | HX-0051100-00 | 38        | 38        |
| B1155-221-D00   | 8         | 6         | B2529-232-000 | 6         | 3         | EA-9500B01-00 | 4         | 44        |               |           |           |
| B1156-221-D00   | 8         | 7         | B2530-215-000 | 28        | 59        | EA-9500B01-00 | 6         | 44        | KM-0000004-80 | 38        | 24        |
| B1157-215-000   | 8         | 13        | B2534-223-C00 | 26        | 12        | EA-9500B01-00 | 14        | 51        | KX-0000002-10 | 38        | 47        |
| B1170-221-D00   | 42        | 3         | B2537-221-D00 | 26        | 40        | EA-9500B01-00 | 16        | 44        | KX-0000002-30 | 38        | 48        |
| B1181-221-D00   | 8         | 9         | B2539-223-C00 | 32        | 82        | EA-9500B01-00 | 22        | 46        |               |           |           |
| B1182-221-D00   | 8         | 10        | B2548-215-000 | 28        | 58        | EA-9500B01-00 | 24        | 47        | MA-0115320-00 | 36        | 31        |
| B1183-221-D00   | 8         | 11        | B2558-220-000 | 30        | 4         | EA-9500B01-00 | 33        | 26        | MC-2005010-00 | 10        | 86        |
| B1193-221-D00   | 8         | 12        | B2560-220-000 | 30        | 41        | EA-9500B01-00 | 38        | 54        | MC-2005010-02 | 42        | 6         |
| B1212-210-D00   | 10        | 44        | B2564-223-C00 | 42        | 15        | EA-9500B01-00 | 41        | 19        | MC-3720011-00 | 10        | 87        |
| B1223-771-000   | 32        | 87        | B2567-215-0A0 | 30        | 11        | EA-9500B01-00 | 42        | 41        | MC-3720011-02 | 42        | 7         |
| B1405-210-000   | 10        | 60        | B2567-215-000 | 30        | 12        | EA-9500B02-00 | 4         | 45        | MDP-170B1800  | 10        | 85        |
| B1408-180-000   | 12        | 32        | B2568-223-C00 | 28        | 25        | E2678-453-000 | 33        | 21        | MDP-170B1802  | 42        | 5         |
| B1411-552-0A0   | 10        | 58        | B2576-220-000 | 28        | 6         | E9567-319-000 | 38        | 40        | MDP-500B1400  | 10        | 84        |
| B1411-804-A00   | 16        | 53        | B2579-229-0A0 | 28        | 32        | E9607-603-000 | 38        | 39        | MDP-500B1402  | 42        | 4         |
| B1411-804-B00   | 16        | 54        | B2591-220-000 | 42        | 29        |               |           |           | MTJ-MS00000S  | 32        | 24        |
| B1411-804-C00   | 16        | 55        | B2613-215-0A0 | 30        | 8         | GAF-01007000  | 10        | 49        | MTS-HJ100003  | 36        | 33        |
| B1411-804-D00   | 16        | 56        | B2613-215-000 | 30        | 9         | GAT-23301000  | 26        | 24        | M3004-511-00A | 36        | 27        |
| B1414-555-000   | 10        | 59        | B3012-816-000 | 28        | 48        | GAW-01502000  | 32        | 67        | M3801-476-000 | 38        | 9         |
| B1504-210-000   | 28        | 4         | B3013-141-H0A | 24        | 44        | GCT-02906000  | 42        | 40        | M4206-461-000 | 38        | 14        |
| B1504-221-D00   | 8         | 29        | B3120-372-000 | 2         | 41        | GEP-01013000  | 41        | 20        | M9029-580-0A0 | 38        | 55        |
| B1519-026-00G   | 24        | 7         | B3126-012-000 | 4         | 32        | GPX-470010AB  | 40        | 5         | M9034-580-0A0 | 36        | 43        |
| B1611-210-00A   | 12        | 48        | B3509-210-000 | 4         | 38        | GPX-470010AB  | 41        | 2         |               |           |           |
| B1625-220-000   | 28        | 51        | B3509-210-000 | 22        | 41        | G5151-171-000 | 32        | 23        | NM-3040520-SC | 38        | 22        |
| B1628-191-B00   | 32        | 71        | B3538-112-000 | 4         | 41        | G8124-270-000 | 33        | 19        | NM-3040520-SC | 38        | 26        |
| B1634-210-D00   | 12        | 53        | B4022-221-D00 | 24        | 38        |               |           |           | NM-6030001-SC | 18        | 24        |
| B1636-581-A00   | 12        | 15        | B4711-220-00C | 28        | 11        | HA-0058200-00 | 36        | 17        | NM-6030003-SC | 8         | 14        |
| B1636-581-B00   | 12        | 16        | B4711-220-00D | 28        | 12        | HA-0060000-00 | 17        | 19        | NM-6030003-SC | 22        | 48        |
| B1636-581-C00   | 12        | 17        | B4711-220-00E | 28        | 35        | HD-0005700-0A | 14        | 49        | NM-6040000-SN | 2         | 15        |
| B1636-581-D00   | 12        | 18        | B4711-220-00F | 28        | 36        | HD-0005700-0A | 20        | 16        | NM-6040001-SC | 32        | 40        |
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| 400-81603     | 36        | 18        | 400-90330     | 6         | 17        |               |           |           |               |           |           |
| 400-81621     | 38        | 1         | 400-90331     | 6         | 58        |               |           |           |               |           |           |
| 400-81622     | 38        | 2         | 400-90434     | 32        | 15        |               |           |           |               |           |           |
| 400-81623     | 38        | 3         | 400-91075     | 32        | 61        |               |           |           |               |           |           |
| 400-82758     | 38        | 17        | 400-91076     | 32        | 68        |               |           |           |               |           |           |
| 400-82758     | 40        | 19        | 400-91078     | 32        | 34        |               |           |           |               |           |           |
| 400-83666     | 36        | 7         | 400-91083     | 32        | 77        |               |           |           |               |           |           |
| 400-83668     | 36        | 6         | 400-91362     | 32        | 79        |               |           |           |               |           |           |
| 400-83865     | 40        | 50        | 400-91894     | 17        | 16        |               |           |           |               |           |           |
| 400-83866     | 40        | 53        | 400-93109     | 40        | 39        |               |           |           |               |           |           |
| 400-83867     | 40        | 56        | 400-93291     | 26        | 11        |               |           |           |               |           |           |
| 400-83868     | 40        | 59        | 400-94018     | 38        | 5         |               |           |           |               |           |           |
| 400-83869     | 40        | 48        | 400-94019     | 38        | 6         |               |           |           |               |           |           |
| 400-83870     | 40        | 51        | 400-96092     | 12        | 58        |               |           |           |               |           |           |
| 400-83871     | 40        | 54        | 400-96186     | 10        | 78        |               |           |           |               |           |           |
| 400-83872     | 40        | 57        | 400-96209     | 10        | 80        |               |           |           |               |           |           |
| 400-83873     | 40        | 60        | 400-98325     | 32        | 33        |               |           |           |               |           |           |
| 400-83960     | 36        | 10        | 400-98326     | 32        | 70        |               |           |           |               |           |           |
| 400-84115     | 2         | 31        |               |           |           |               |           |           |               |           |           |
| 400-85032     | 14        | 20        |               |           |           |               |           |           |               |           |           |
| 400-85032     | 40        | 23        |               |           |           |               |           |           |               |           |           |
| 400-85033     | 22        | 30        |               |           |           |               |           |           |               |           |           |
| 400-85033     | 40        | 49        |               |           |           |               |           |           |               |           |           |
| 400-85316     | 36        | 26        |               |           |           |               |           |           |               |           |           |
| 400-86349     | 17        | 11        |               |           |           |               |           |           |               |           |           |
| 400-86350     | 17        | 9         |               |           |           |               |           |           |               |           |           |
| 400-86351     | 17        | 28        |               |           |           |               |           |           |               |           |           |
| 400-86352     | 17        | 15        |               |           |           |               |           |           |               |           |           |
| 400-86353     | 17        | 10        |               |           |           |               |           |           |               |           |           |
| 400-86354     | 17        | 27        |               |           |           |               |           |           |               |           |           |
| 400-86355     | 17        | 5         |               |           |           |               |           |           |               |           |           |
| 400-86357     | 17        | 12        |               |           |           |               |           |           |               |           |           |



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\*The description covered in this parts list is subject to change for improvement of the commodity without notice.

※このパーツリストは 2012年 3月現在の商品仕様で編集したものです。

\*This parts list is edited in accordance with the product specifications as of March 2012.

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