

# Cover Interposer CI5000 (B835)

## **Cover Interposer CI5000 (B835)**

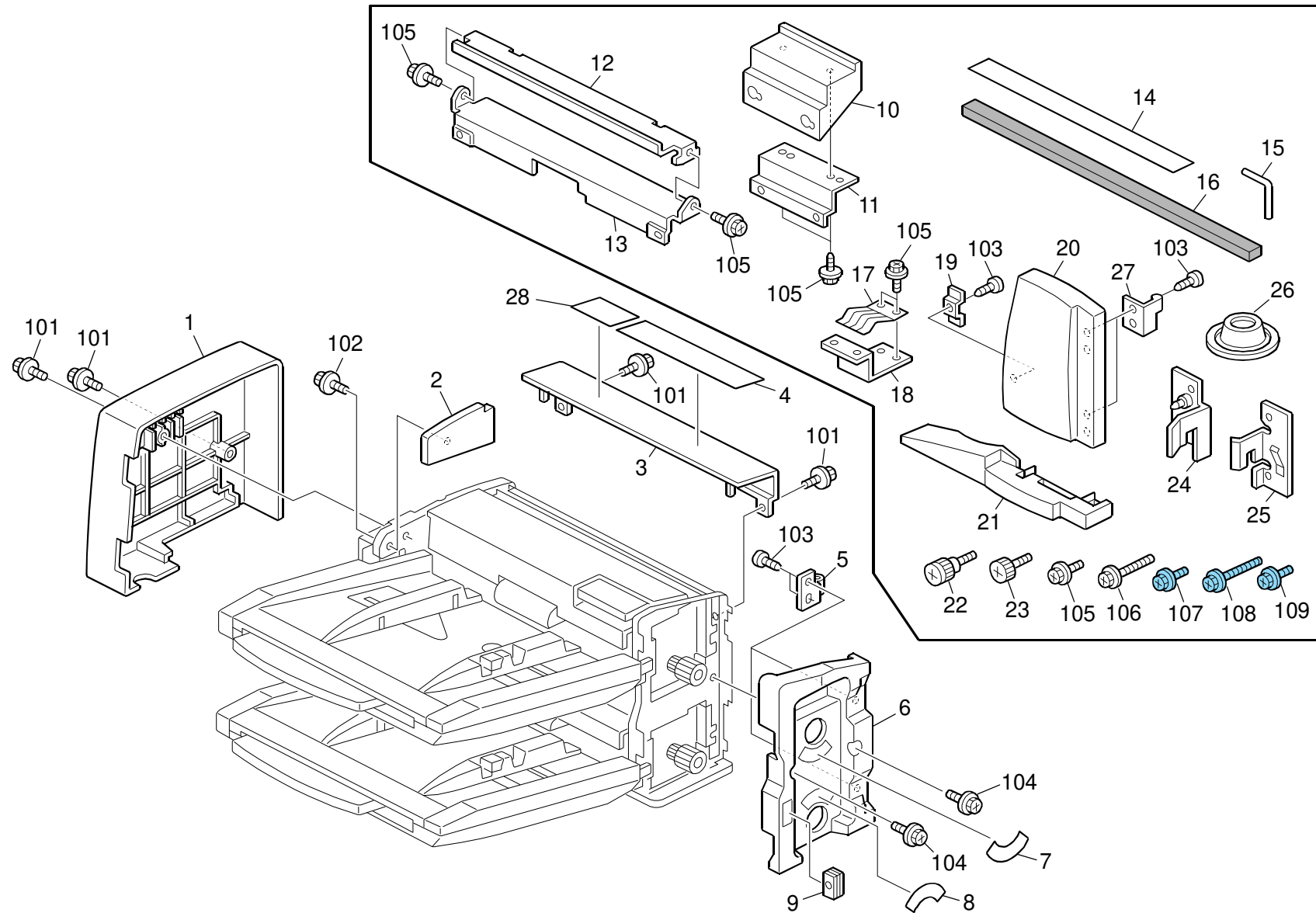
### **PARTS CATALOG**

This catalog gives the numbers and names of parts on this machine.

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**March ,15 ' 2006**

## 1.EXTERIOR (B835)

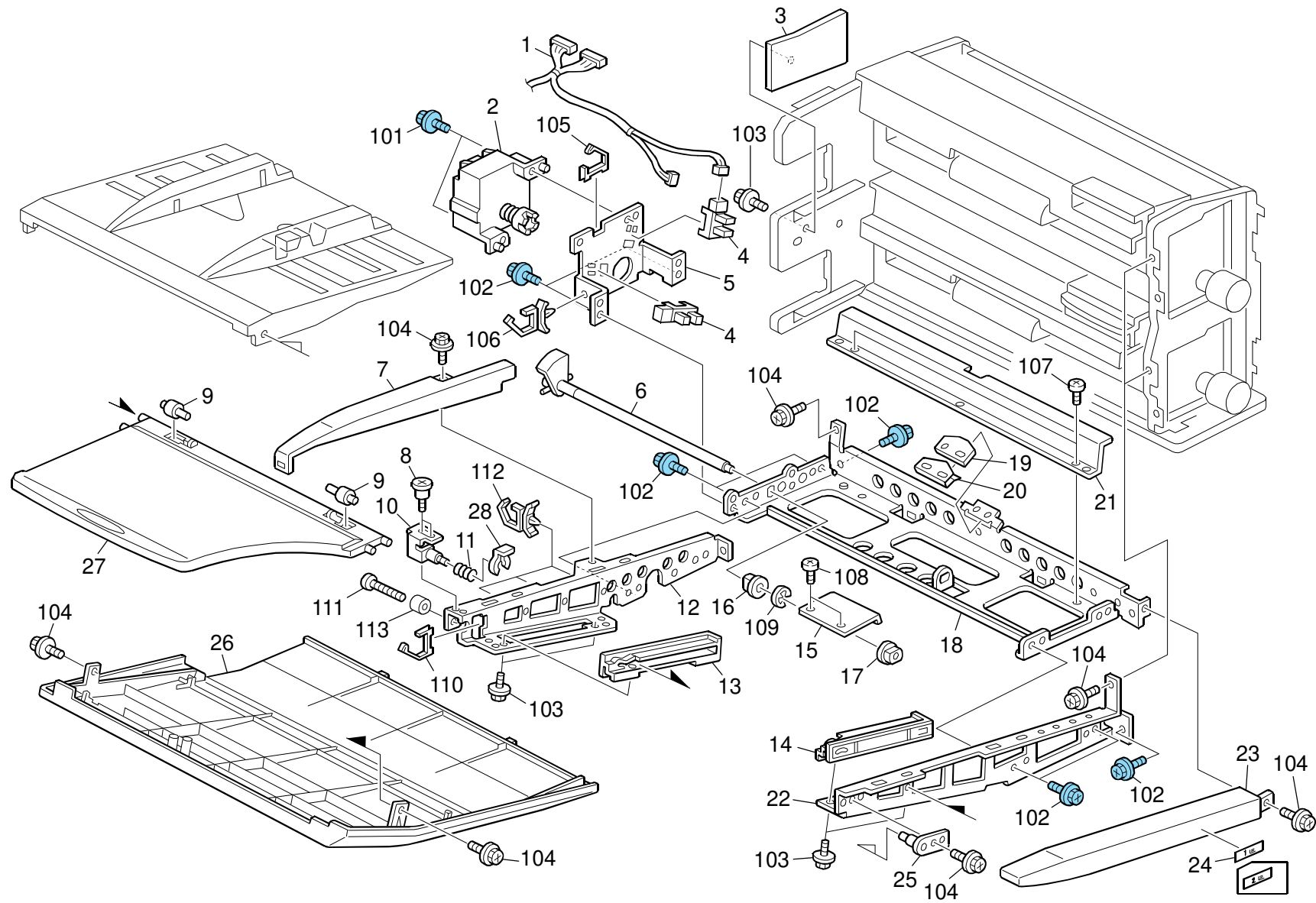


## 1.EXTERIOR (B835)

| Index No. | Part No.  | Description                          | Q'ty Per Assembly |
|-----------|-----------|--------------------------------------|-------------------|
| 1         | B835 1291 | Paper Feed Cover - Rear              | 1                 |
| 2         | B835 1292 | Paper Feed Cover - Middle Rear Upper | 1                 |
| 3         | B835 1320 | Paper Feed Cover - Upper Right       | 1                 |
| 4         | B835 1397 | Decal - Paper Jam Tray               | 1                 |
| 5         | B835 1289 | Cover Hinge - Front Upper            | 2                 |
| 6         | B835 1283 | Inner Cover - Paper Feed             | 1                 |
| 7         | B835 1393 | Decal - Knob Upper                   | 1                 |
| 8         | B835 1394 | Decal - Knob Lower                   | 1                 |
| 9         | AG07 0514 | Magnet Catch                         | 1                 |
| 10        | B835 1273 | Cover - Upper Rear Auxiliary         | 1                 |
| 11        | B835 1274 | Cover Bracket - Upper Rear           | 1                 |
| 12        | B835 1188 | Guide Plate - Upper                  | 1                 |
| 13        | B830 7511 | Connecting Guide Plate - Lower       | 1                 |
| 14        | B835 3998 | Seal - Block Light                   | 1                 |
| 15        | B835 1287 | Hinge Shaft                          | 1                 |
| 16        | B706 7531 | Cushion:Spacer                       | 1                 |
| 17        | B302 1163 | Grounding Plate                      | 1                 |
| 18        | B835 1058 | Ground Plate Bracket                 | 1                 |
| 19        | B024 1264 | Magnet Catch                         | 1                 |
| 20        | B835 1282 | Cover - Paper Feed Front Upper       | 1                 |
| 21        | B835 1276 | Cover - Paper Feed:Front Lower       | 1                 |
| 22        | G568 6220 | Fixing Screw                         | 1                 |
| 23        | AA14 3575 | Flat Screw:Knob Screw:M4x10          | 1                 |
| 24        | B835 1191 | Coupling Bracket - Rear              | 1                 |
| 25        | B835 1195 | Coupling Bracket - Front             | 1                 |
| 26        | B132 1226 | Holder:Stand                         | 2                 |
| 27        | B835 1288 | Cover Hinge - Front Lower            | 1                 |
| 28        | B704 7115 | Decal:Paper Feed:Original            | 1                 |

| Index No. | Part No.   | Description                    | Q'ty Per Assembly |
|-----------|------------|--------------------------------|-------------------|
| 101       | 0451 4008N | Tapping Screw:4x8              |                   |
| 102       | 0450 4006N | Tapping Screw:4x6              |                   |
| 103       | 0452 3006N | Binding Self-Tapping Screw:3x6 |                   |
| 104       | 0451 4006N | Tapping Screw - 4x6            |                   |
| 105       | 0451 3006N | Tapping Screw - 3x6            |                   |
| 106       | 0451 4012N | Tapping Screw:4x12             |                   |
| 107       | 0454 4006Q | Tapping Screw:4x6              |                   |
| 108       | 0454 4008Q | Tapping Screw - M4x8           |                   |
| 109       | 0454 3006Q | Tapping Screw - M3x6           |                   |

## 2.ORIGINAL TRAY 1 (B835)

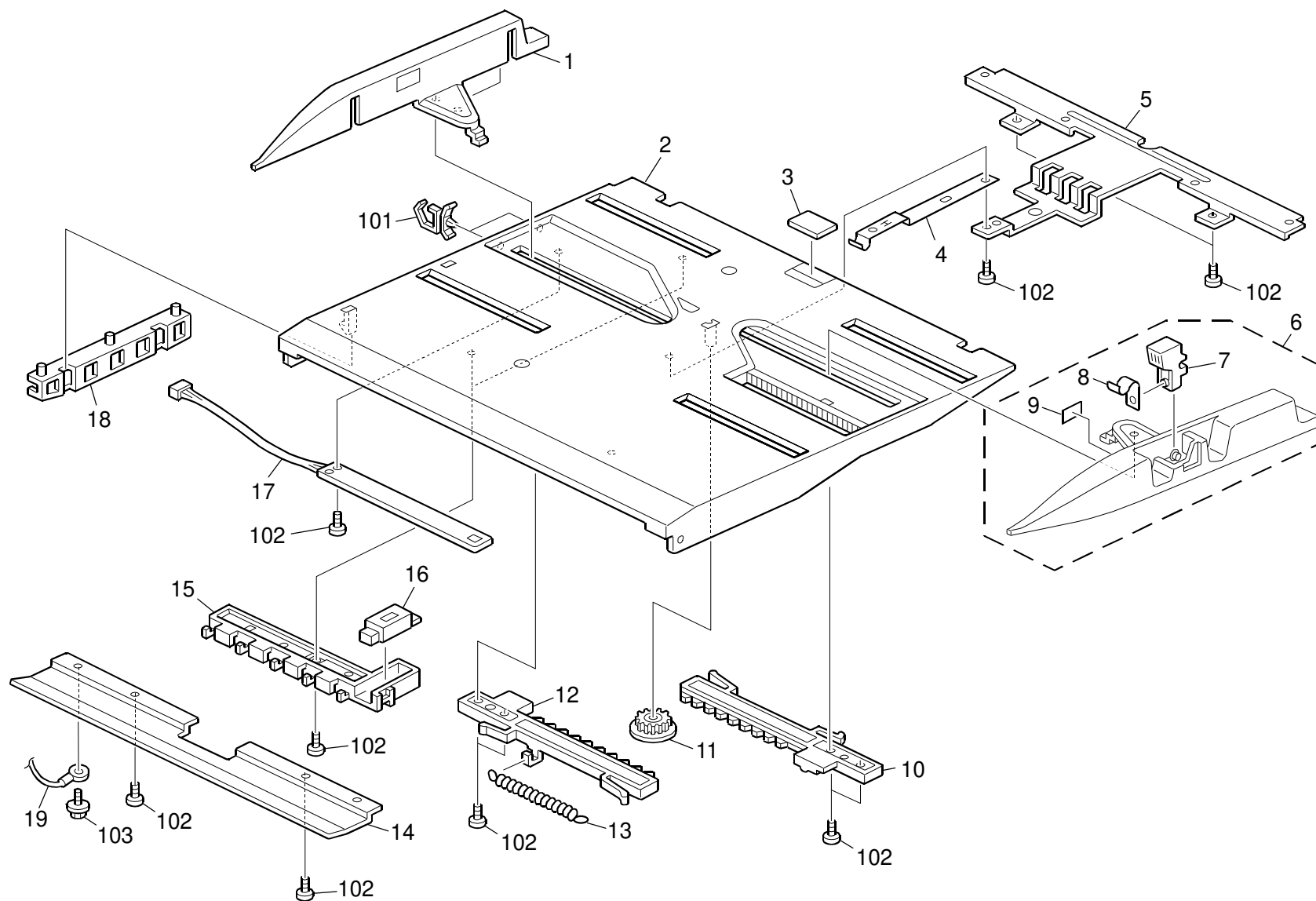


## 2.ORIGINAL TRAY 1 (B835)

| Index No. | Part No.  | Description                          | Q'ty Per Assembly |
|-----------|-----------|--------------------------------------|-------------------|
| 1         | B835 5322 | Harness - Tray                       | 1                 |
| 2         | AX04 0211 | DC Motor:Rise                        | 1                 |
| 3         | B835 1294 | Paper Feed Cover - Middle Rear Lower | 1                 |
| 4         | AW02 0160 | Paper Feed Sensor                    | 2                 |
| 5         | B835 2669 | Lift Motor Bracket                   | 1                 |
| 6         | B835 2670 | Press Rise Shaft                     | 1                 |
| 7         | B835 1266 | Tray Cover - Rear                    | 1                 |
| 8         | AA14 3812 | Screw - Scale                        | 2                 |
| 9         | A232 2987 | Roller - Paper Tray                  | 2                 |
| 10        | B833 2657 | Registration Control Plate           | 1                 |
| 11        | B833 2653 | Compression Spring                   | 1                 |
| 12        | B835 2668 | Tray Bracket - Rear                  | 1                 |
| 13        | B835 2686 | Rail - Rear                          | 1                 |
| 14        | B835 2687 | Rail - Front                         | 1                 |
| 15        | B512 2668 | Lever:Rise:Tray Bottom Plate         | 1                 |
| 16        | AA08 2104 | Bushing - 8x12x7                     | 1                 |
| 17        | AA08 2101 | Bushing - 6x10x6                     | 1                 |
| 18        | B835 2661 | Base:Tray:Peen                       | 1                 |
| 19        | B301 1155 | Separation Support Pad               | 1                 |
| 20        | B835 2654 | Holder:Separation Pad:Auxiliary      | 1                 |
| 21        | B835 2653 | Guide Plate:Paper Tray               | 1                 |
| 22        | B835 2666 | Tray Bracket - Front                 | 1                 |
| 23        | B835 1264 | Tray Cover - Front                   | 1                 |
| 24        | B835 1395 | Decal - Tray Display (1)             | 1                 |
| 24        | B835 1396 | Decal - Tray Display (2)             | 1                 |
| 25        | B835 2657 | Tray Stud - Lower                    | 1                 |
| 26        | B835 2662 | Tray - Lower                         | 1                 |
| 27        | B835 2636 | Paper Tray - Auxiliary               | 1                 |
| 28        | 5447 2681 | Snap Ring                            | 1                 |

| Index No. | Part No.   | Description                    | Q'ty Per Assembly |
|-----------|------------|--------------------------------|-------------------|
| 101       | 0454 4008Q | Tapping Screw - M4x8           |                   |
| 102       | 0454 4006Q | Tapping Screw:4x6              |                   |
| 103       | 0450 4006N | Tapping Screw:4x6              |                   |
| 104       | 0451 4008N | Tapping Screw:4x8              |                   |
| 105       | 1105 0522  | Edge Saddle - LES0510          |                   |
| 106       | 1105 0487  | Harness Clamp                  |                   |
| 107       | 0453 4006N | Binding Self Tapping Screw:4x6 |                   |
| 108       | 0453 4008N | Binding Self Tapping Screw:4x8 |                   |
| 109       | 0720 0040E | Retaining Ring - M4            |                   |
| 110       | 1105 0522  | Edge Saddle - LES0510          |                   |
| 111       | 0354 0140N | Screw M4x14                    |                   |
| 112       | 1105 0511  | Harness Clamp - LWS-0306ZC     |                   |
| 113       | 0707 4020N | Bushing:DIA4x2                 |                   |

### 3.ORIGINAL TRAY 2 (B835)

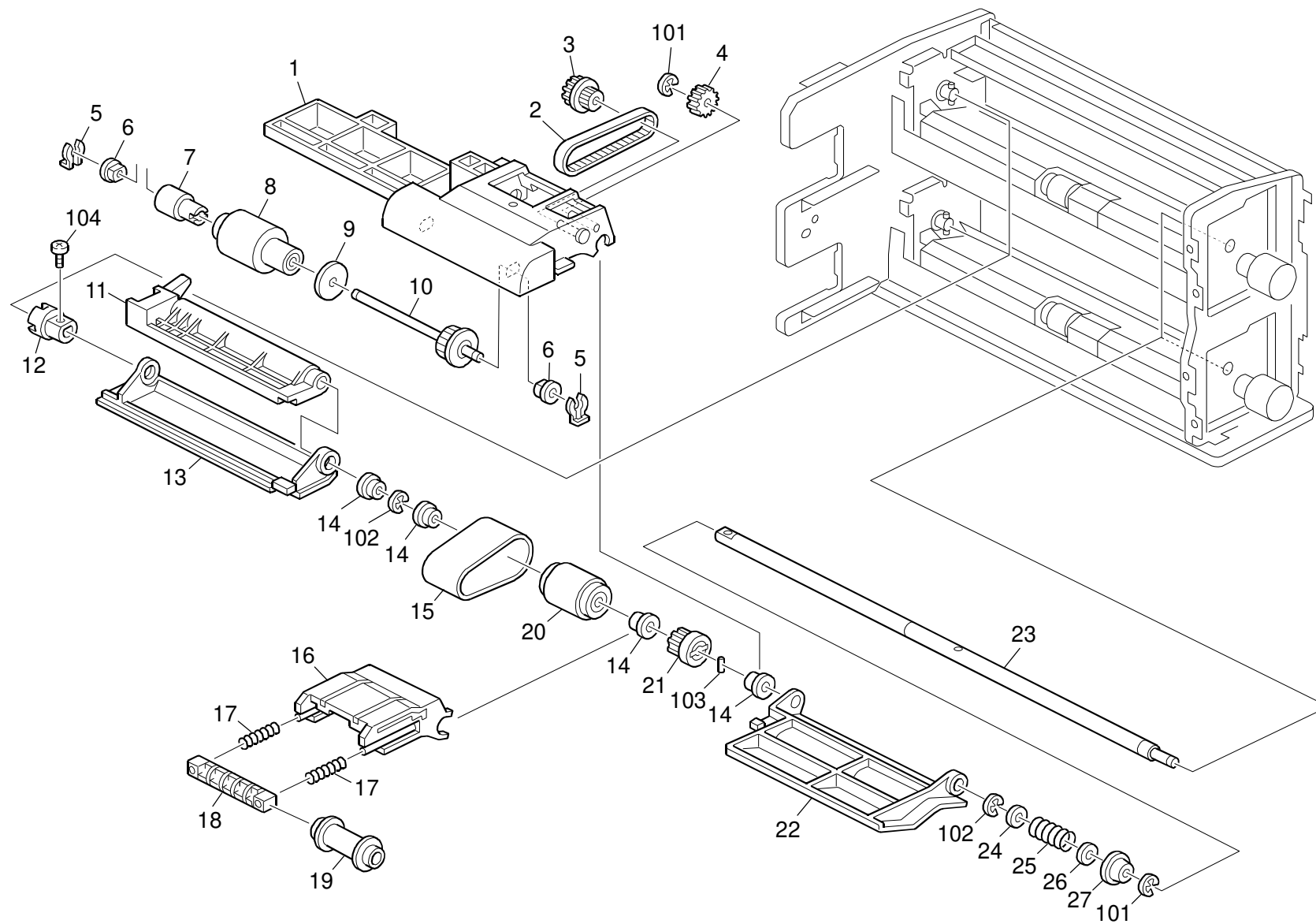


### 3.ORIGINAL TRAY 2 (B835)

| Index No. | Part No.  | Description                    | Q'ty Per Assembly |
|-----------|-----------|--------------------------------|-------------------|
| 1         | B835 2667 | Side Fence - Rear              | 1                 |
| 2         | B835 2676 | Tray Bottom Plate              | 1                 |
| 3         | A421 2543 | Friction Pad                   | 1                 |
| 4         | B835 2679 | Ground Plate                   | 1                 |
| 5         | B833 2697 | Supporting Plate               | 1                 |
| 6         | B835 2680 | Side Fence - Front             | 1                 |
| 7         | B835 2696 | Stopper Lever - Front          | 1                 |
| 8         | B835 2693 | Stopper Spring Plate - Front   | 1                 |
| 9         | B511 2674 | Decal:Display:Paper Volume     | 1                 |
| 10        | B835 2692 | Manual Feed Rack               | 1                 |
| 11        | G011 3305 | Gear - 16Z                     | 1                 |
| 12        | B835 2691 | Manual Feed Rack - Rear        | 1                 |
| 13        | AA06 0930 | Tension Spring:Side Fence:Rear | 1                 |
| 14        | B833 2698 | Supporting Plate               | 1                 |
| 15        | B835 2678 | Paper Feed Sensor Bracket      | 1                 |
| 16        | AW01 0129 | Paper Feed Sensor              | 1                 |
| 17        | B835 5130 | Paper Size Sensor Board        | 1                 |
| 18        | B833 2679 | Harness Clamp                  | 1                 |
| 19        | B835 5332 | Harness:Earth                  | 1                 |

| Index No. | Part No.   | Description                    | Q'ty Per Assembly |
|-----------|------------|--------------------------------|-------------------|
| 101       | 1105 0516  | Clamp                          |                   |
| 102       | 0452 3006N | Binding Self-Tapping Screw:3x6 |                   |
| 103       | 0451 4006N | Tapping Screw - 4x6            |                   |

## 4.ORIGINAL FEED 1 (B835)

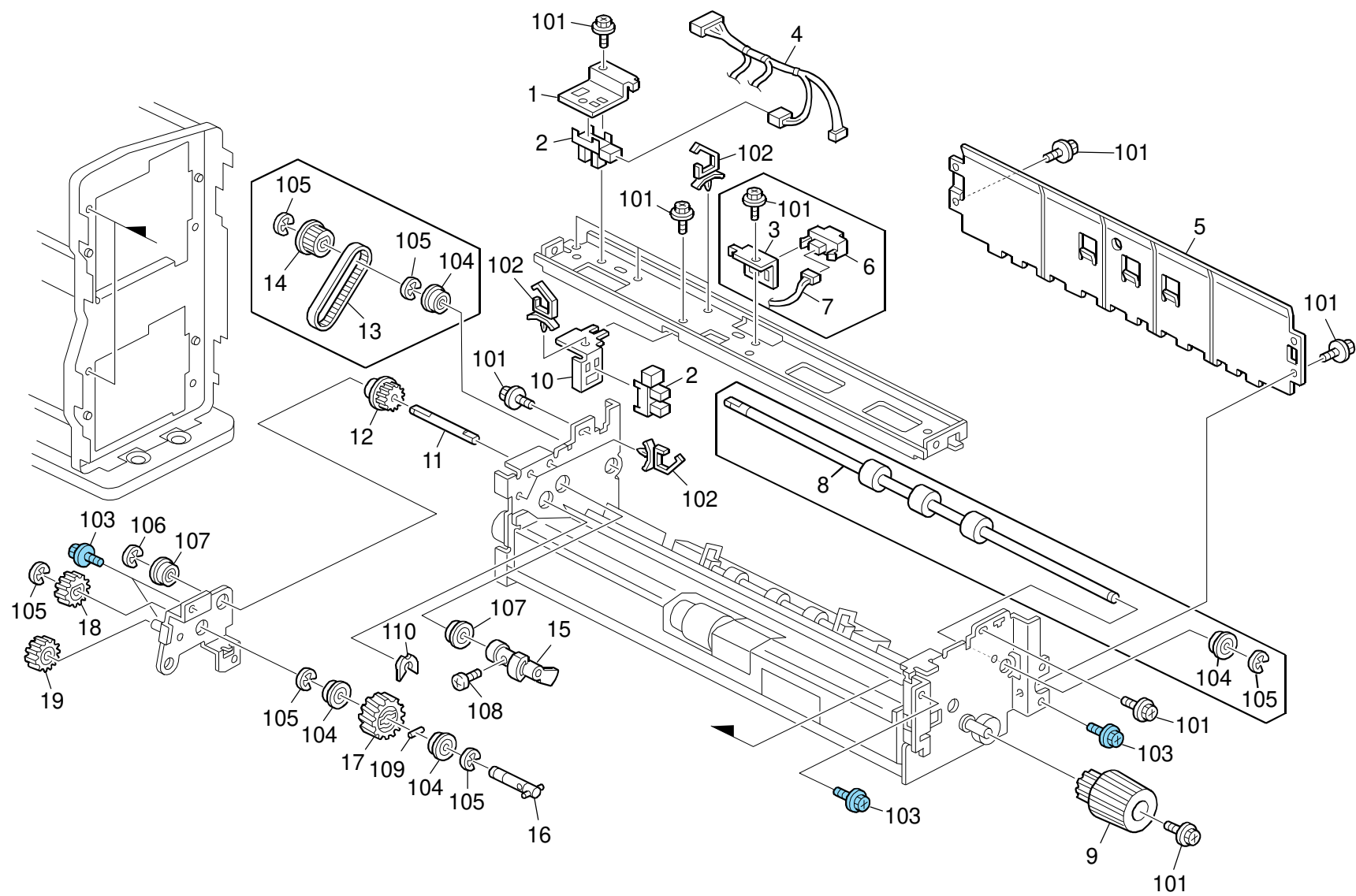


#### 4.ORIGINAL FEED 1 (B835)

| Index No. | Part No.  | Description                         | Q'ty Per Assembly |
|-----------|-----------|-------------------------------------|-------------------|
| 1         | B835 2751 | Pickup Roller Bracket               | 1                 |
| 2         | A806 4118 | Timing Belt - B40S2M148             | 1                 |
| 3         | A806 2151 | Timing Pulley - T19/Z23 S2M/M0.6    | 1                 |
| 4         | A806 2271 | Gear - Z18                          | 1                 |
| 5         | 5447 2681 | Snap Ring                           | 2                 |
| 6         | 5053 0447 | Bushing - 6mm                       | 2                 |
| 7         | B477 2226 | Pickup Roller:Coupling              | 1                 |
| 8         | B477 2225 | Pick-up Roller                      | 1                 |
| 9         | AA13 2171 | Spacer - 6x20x1                     | 1                 |
| 10        | A806 2153 | Timing Pulley - T27 S2M             | 1                 |
| 11        | B835 2756 | Pickup Roller Lever                 | 1                 |
| 12        | B835 2777 | Joint                               | 1                 |
| 13        | B835 2757 | Entrance Guide Plate - Inner Back   | 1                 |
| 14        | A628 1225 | Bushing - 8mm                       | 4                 |
| 15        | A806 1295 | Feed Belt                           | 1                 |
| 16        | A806 1292 | Feed Belt Bracket                   | 1                 |
| 17        | A806 4261 | Spring Belt Guide Roller            | 2                 |
| 18        | A806 1298 | Transport Belt Roller Shaft         | 1                 |
| 19        | A806 1294 | Feed Belt Driven Roller             | 1                 |
| 20        | A806 1293 | Feed Belt Drive Roller              | 1                 |
| 21        | B470 2212 | Drive Gear - Pick-up                | 1                 |
| 22        | B835 2758 | Entrance Guide Plate - Front        | 1                 |
| 23        | B835 2776 | Belt Shaft                          | 1                 |
| 24        | AA13 2013 | Spacer                              | 1                 |
| 25        | AA06 3435 | Compression Spring:Paper Feed:Joint | 1                 |
| 26        | A418 1158 | Spacer - M6.5x1                     | 1                 |
| 27        | B301 1286 | Bushing - 6x10x6                    | 1                 |

| Index No. | Part No.   | Description                    | Q'ty Per Assembly |
|-----------|------------|--------------------------------|-------------------|
| 101       | 0720 0040E | Retaining Ring - M4            |                   |
| 102       | 0720 0060E | Retaining Ring - M6            |                   |
| 103       | 0632 0120G | Parallel Pin - 2x12            |                   |
| 104       | 0452 3006N | Binding Self-Tapping Screw:3x6 |                   |

## 5.ORIGINAL FEED 2 (B835)

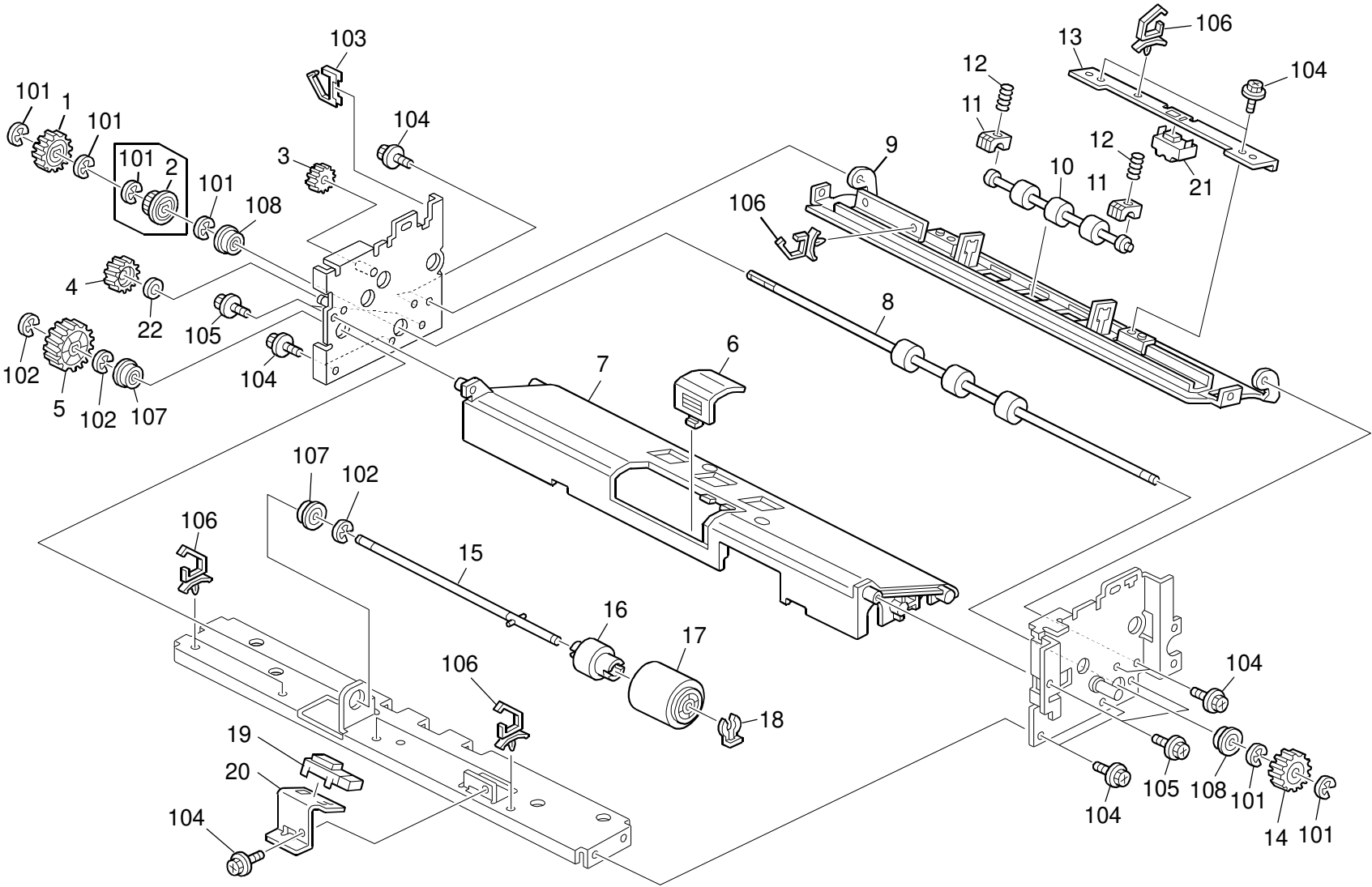


## 5.ORIGINAL FEED 2 (B835)

| Index No. | Part No.  | Description                     | Q'ty Per Assembly |
|-----------|-----------|---------------------------------|-------------------|
| 1         | B835 2727 | Paper Feed Sensor Bracket       | 1                 |
| 2         | AW02 0160 | Paper Feed Sensor               | 2                 |
| 3         | B835 2725 | Paper Feed Sensor Bracket       | 1                 |
| 4         | B835 5323 | Harness - Paper Feed Unit       | 1                 |
| 5         | B835 2738 | Guide Plate - Front Left        | 1                 |
| 6         | AW01 0122 | Paper Feed Sensor               | 1                 |
| 7         | B835 5325 | Harness - Transport Sensor No.1 | 1                 |
| 8         | B835 2798 | Transport Roller                | 1                 |
| 9         | B832 0067 | Knob - Misfeed Removal          | 1                 |
| 10        | B835 2588 | Paper Feed Sensor Bracket       | 1                 |
| 11        | B835 2782 | Shaft - Pickup Roller Cam       | 1                 |
| 12        | B835 2790 | Gear - 14Z                      | 1                 |
| 13        | B835 2977 | Timing Belt - B40S2M150         | 1                 |
| 14        | B234 6507 | Timing Pulley - 25T             | 1                 |
| 15        | B835 2783 | Pickup Roller Cam               | 1                 |
| 16        | B835 2778 | Shaft - Paper Feed Drive        | 1                 |
| 17        | B470 3134 | Gear - 23Z                      | 1                 |
| 18        | B835 2794 | Gear - 23Z                      | 1                 |
| 19        | B835 2793 | Gear - 20Z                      | 1                 |

| Index No. | Part No.   | Description                | Q'ty Per Assembly |
|-----------|------------|----------------------------|-------------------|
| 101       | 0451 4006N | Tapping Screw - 4x6        |                   |
| 102       | 1105 0511  | Harness Clamp - LWS-0306ZC |                   |
| 103       | 0454 4006Q | Tapping Screw:4x6          |                   |
| 104       | 0741 3708  | Ball Bearing - 8x12x3.5mm  |                   |
| 105       | 0720 0060E | Retaining Ring - M6        |                   |
| 106       | 0720 0040E | Retaining Ring - M4        |                   |
| 107       | 0741 3506  | Ball Bearing - 6x12x4 Mm   |                   |
| 108       | 0453 3006N | Tapping Screw - M3x6       |                   |
| 109       | 0632 0120G | Parallel Pin - 2x12        |                   |
| 110       | 0805 0088  | Retaining Ring - M6        |                   |

6.ORIGINAL FEED 3 (B835)

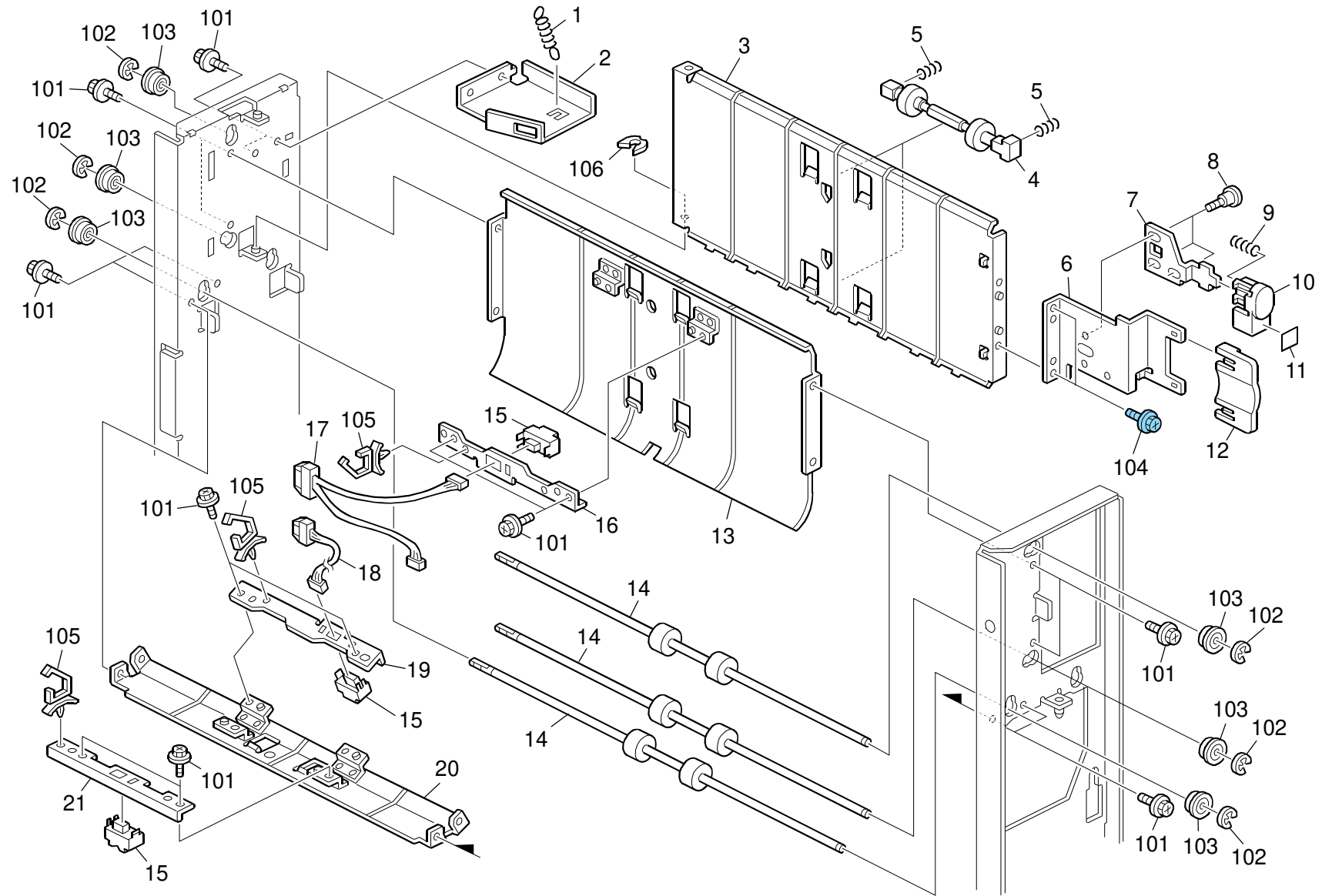


## 6.ORIGINAL FEED 3 (B835)

| Index No. | Part No.  | Description                 | Q'ty Per Assembly |
|-----------|-----------|-----------------------------|-------------------|
| 1         | B835 2794 | Gear - 23Z                  | 1                 |
| 2         | B234 6507 | Timing Pulley - 25T         | 1                 |
| 3         | B835 2791 | Gear - 14Z                  | 1                 |
| 4         | B835 2792 | Gear - 20Z                  | 1                 |
| 5         | B835 2795 | Gear - 31Z                  | 1                 |
| 6         | B835 2743 | Cover - Reverse Roller      | 1                 |
| 7         | B835 2742 | Guide Plate - Lower         | 1                 |
| 8         | B835 2799 | Transport Roller - Pull Out | 1                 |
| 9         | B835 2732 | Guide Plate - Upper         | 1                 |
| 10        | B834 2568 | Transport Roller - Driven   | 1                 |
| 11        | AA08 4059 | Ball Bearing Holder         | 2                 |
| 12        | B833 2565 | Compression Spring          | 2                 |
| 13        | B835 2735 | Paper Feed Sensor Bracket   | 1                 |
| 14        | AB01 1478 | Gear - 18Z                  | 1                 |
| 15        | B835 2745 | Reverse Roller Shaft        | 1                 |
| 16        | A294 6700 | Torque Limiter - 53mmxm     | 1                 |
| 17        | A859 2241 | Reverse Roller              | 1                 |
| 18        | 5447 2681 | Snap Ring                   | 1                 |
| 19        | AW01 0107 | Paper Feed Sensor           | 1                 |
| 20        | B835 2737 | Paper Feed Bracket Sensor   | 1                 |
| 21        | AW01 0122 | Paper Feed Sensor           | 1                 |
| 22        | A001 2582 | Spacer - 8x10x1.6mm         | 1                 |

| Index No. | Part No.   | Description                | Q'ty Per Assembly |
|-----------|------------|----------------------------|-------------------|
| 101       | 0720 0060E | Retaining Ring - M6        |                   |
| 102       | 0720 0040E | Retaining Ring - M4        |                   |
| 103       | 1105 0522  | Edge Saddle - LES0510      |                   |
| 104       | 0451 4006N | Tapping Screw - 4x6        |                   |
| 105       | 0450 4008N | Tapping Screw - M4x8       |                   |
| 106       | 1105 0511  | Harness Clamp - LWS-0306ZC |                   |
| 107       | 0741 3506  | Ball Bearing - 6x12x4 mm   |                   |
| 108       | 0741 3708  | Ball Bearing - 8x12x3.5mm  |                   |

## 7.ORIGINAL TRANSFER 1 (B835)

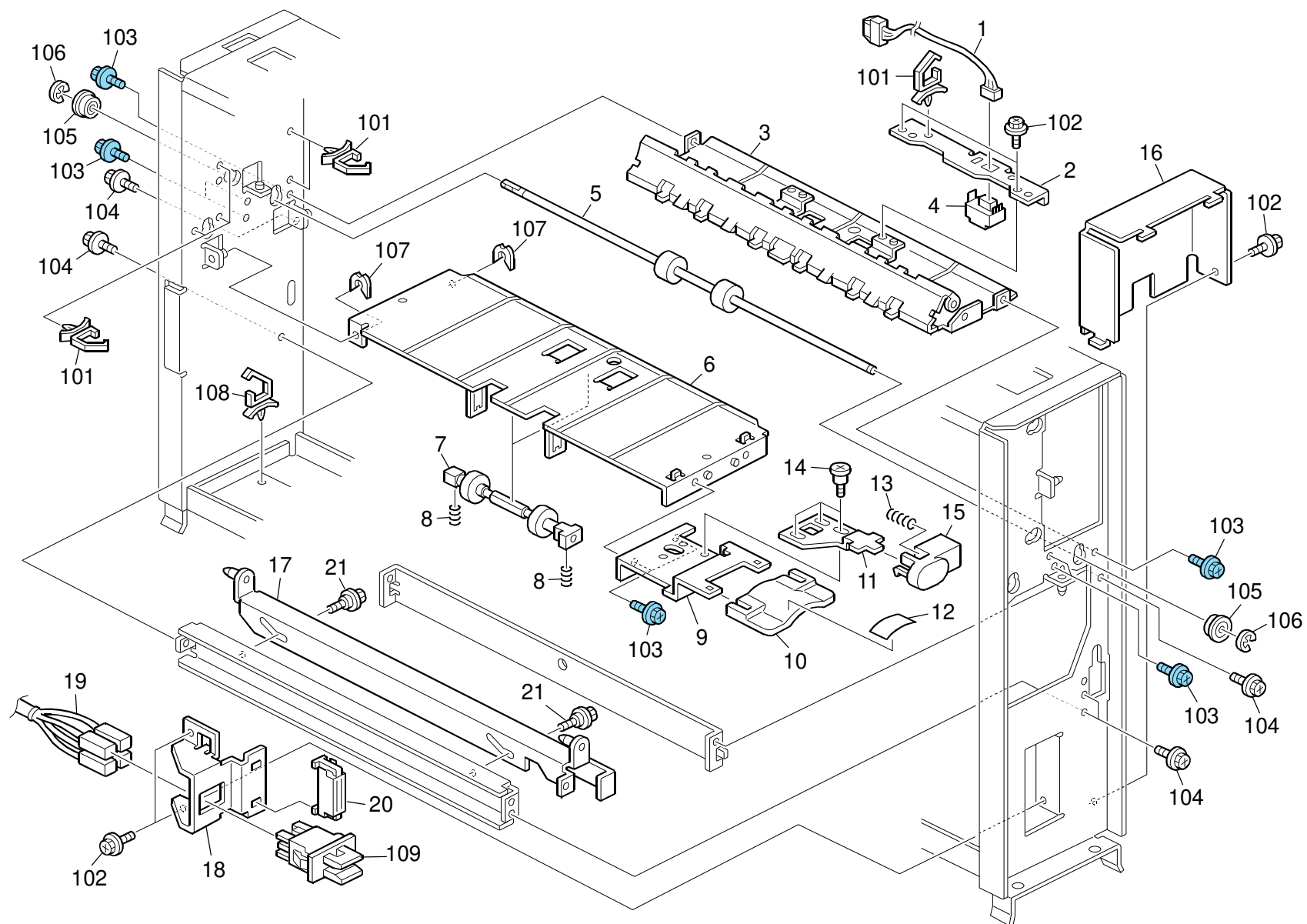


## 7.ORIGINAL TRANSFER 1 (B835)

| Index No. | Part No.  | Description                      | Q'ty Per Assembly |
|-----------|-----------|----------------------------------|-------------------|
| 1         | AA06 0901 | Spring                           | 1                 |
| 2         | B835 3958 | Magnet Catch Holder              | 1                 |
| 3         | B835 3951 | Guide Plate - Right Lower        | 1                 |
| 4         | AF02 2147 | Driven Roller                    | 2                 |
| 5         | A697 2187 | Pressure Spring - 14.1mm         | 4                 |
| 6         | B835 3932 | Release Lever                    | 1                 |
| 7         | B835 3934 | Button Release Slider            | 1                 |
| 8         | AA14 3560 | Stepped Screw - M4               | 2                 |
| 9         | AA06 3203 | Compression Spring               | 1                 |
| 10        | B835 3933 | Release Button                   | 1                 |
| 11        | B835 1391 | Decal - Grip Vertical Transport  | 1                 |
| 12        | B835 3937 | Open And Close Lever Handle      | 1                 |
| 13        | B835 3956 | Guide Plate - Left Lower         | 1                 |
| 14        | B835 3979 | Transport Roller - Drive         | 3                 |
| 15        | AW01 0122 | Paper Feed Sensor                | 3                 |
| 16        | B835 3947 | Paper Feed Sensor Bracket        | 1                 |
| 17        | B835 5315 | Harness - Sensor                 | 1                 |
| 18        | B835 5314 | Harness - Paper Feed Sensor      | 1                 |
| 19        | B835 3947 | Paper Feed Sensor Bracket        | 1                 |
| 20        | B835 3961 | Guide Plate - Lower Left         | 1                 |
| 21        | B835 3967 | Paper Feed Sensor Bracket - Exit | 1                 |

| Index No. | Part No.   | Description                | Q'ty Per Assembly |
|-----------|------------|----------------------------|-------------------|
| 101       | 0451 4006N | Tapping Screw - 4x6        |                   |
| 102       | 0720 0060E | Retaining Ring - M6        |                   |
| 103       | 0741 3708  | Ball Bearing - 8x12x3.5mm  |                   |
| 104       | 0454 4008Q | Tapping Screw - M4x8       |                   |
| 105       | 1105 0511  | Harness Clamp - LWS-0306ZC |                   |
| 106       | 0805 0089  | Retaining Ring - M4        |                   |

## 8.ORIGINAL TRANSFER 2 (B835)

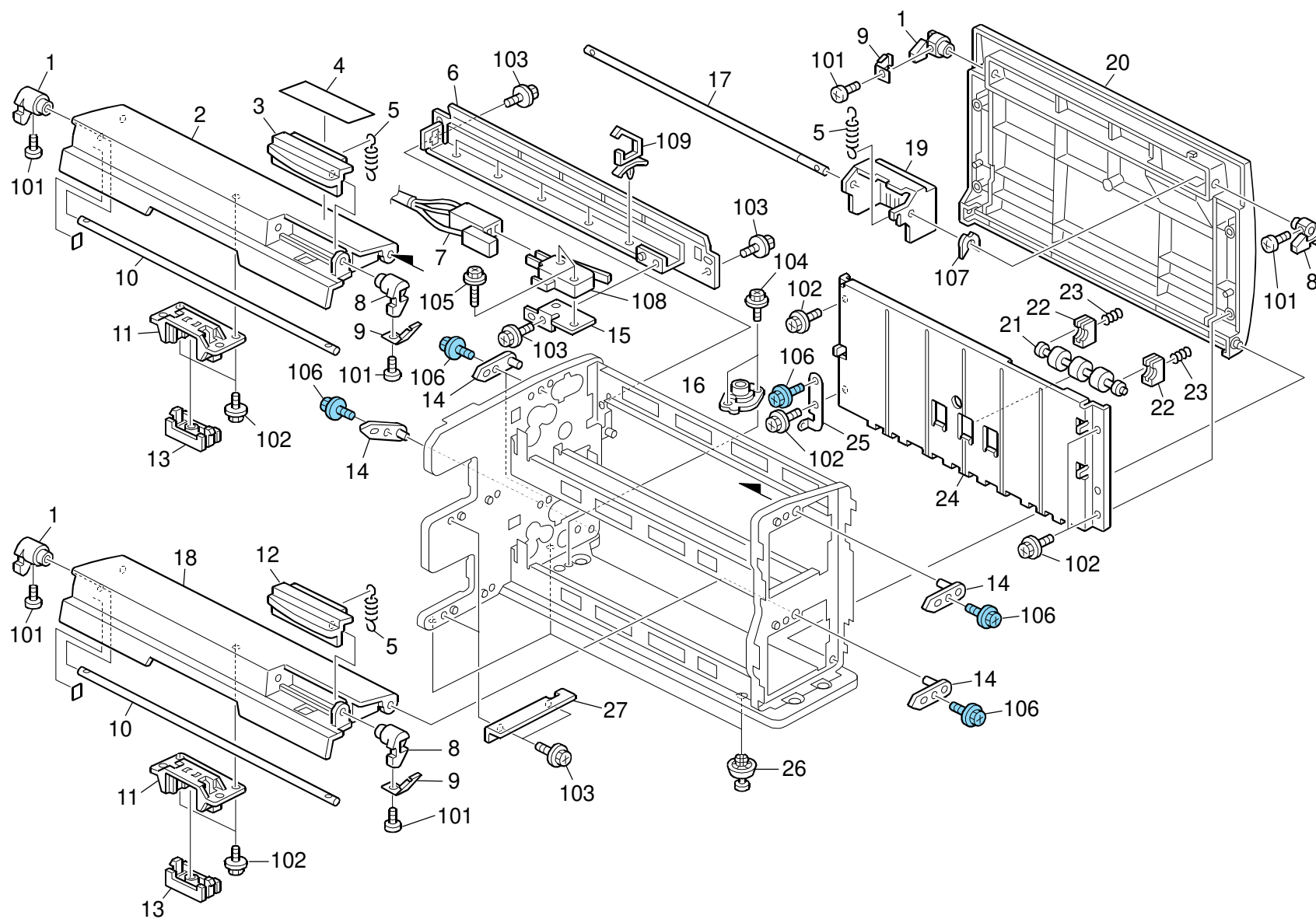


## 8.ORIGINAL TRANSFER 2 (B835)

| Index No. | Part No.  | Description                       | Q'ty Per Assembly |
|-----------|-----------|-----------------------------------|-------------------|
| 1         | B835 5316 | Harness - Entrance Sensor         | 1                 |
| 2         | B835 3947 | Paper Feed Sensor Bracket         | 1                 |
| 3         | B835 3941 | Guide Plate - Entrance            | 1                 |
| 4         | AW01 0122 | Paper Feed Sensor                 | 1                 |
| 5         | B835 3979 | Transport Roller - Drive          | 1                 |
| 6         | B835 3981 | Guide Plate - Open and Close      | 1                 |
| 7         | AF02 2147 | Driven Roller                     | 2                 |
| 8         | A697 2187 | Pressure Spring - 14.1mm          | 4                 |
| 9         | B835 3932 | Release Lever                     | 1                 |
| 10        | B835 3937 | Open and Close Lever Handle       | 1                 |
| 11        | B835 3934 | Button Release Slider             | 1                 |
| 12        | B835 1392 | Decal - Grip Horizontal Transport | 1                 |
| 13        | AA06 3203 | Compression Spring                | 1                 |
| 14        | AA14 3560 | Stepped Screw - M4                | 3                 |
| 15        | B835 3933 | Release Button                    | 1                 |
| 16        | B835 3939 | Cover - Safety Switch             | 1                 |
| 17        | B835 1181 | Coupling Lever                    | 1                 |
| 18        | B835 3996 | Safety Switch Bracket             | 1                 |
| 19        | B835 5318 | Harness - Safety Switch           | 1                 |
| 20        | AG07 1012 | Magnet Catch:Ass'y                | 1                 |
| 21        | AA14 3790 | Screw:Contact Point               | 2                 |

| Index No. | Part No.   | Description                  | Q'ty Per Assembly |
|-----------|------------|------------------------------|-------------------|
| 101       | 1105 0511  | Harness Clamp - LWS-0306ZC   |                   |
| 102       | 0451 4006N | Tapping Screw - 4x6          |                   |
| 103       | 0454 4008Q | Tapping Screw - M4x8         |                   |
| 104       | 0451 4008N | Tapping Screw:4x8            |                   |
| 105       | 0741 3708  | Ball Bearing - 8x12x3.5mm    |                   |
| 106       | 0720 0060E | Retaining Ring - M6          |                   |
| 107       | 0805 0089  | Retaining Ring - M4          |                   |
| 108       | 1105 0487  | Harness Clamp                |                   |
| 109       | 1204 2382  | Interlock Switch - FA1L-CA22 |                   |

## 9.ORIGINAL TRANSFER 3 (B835)

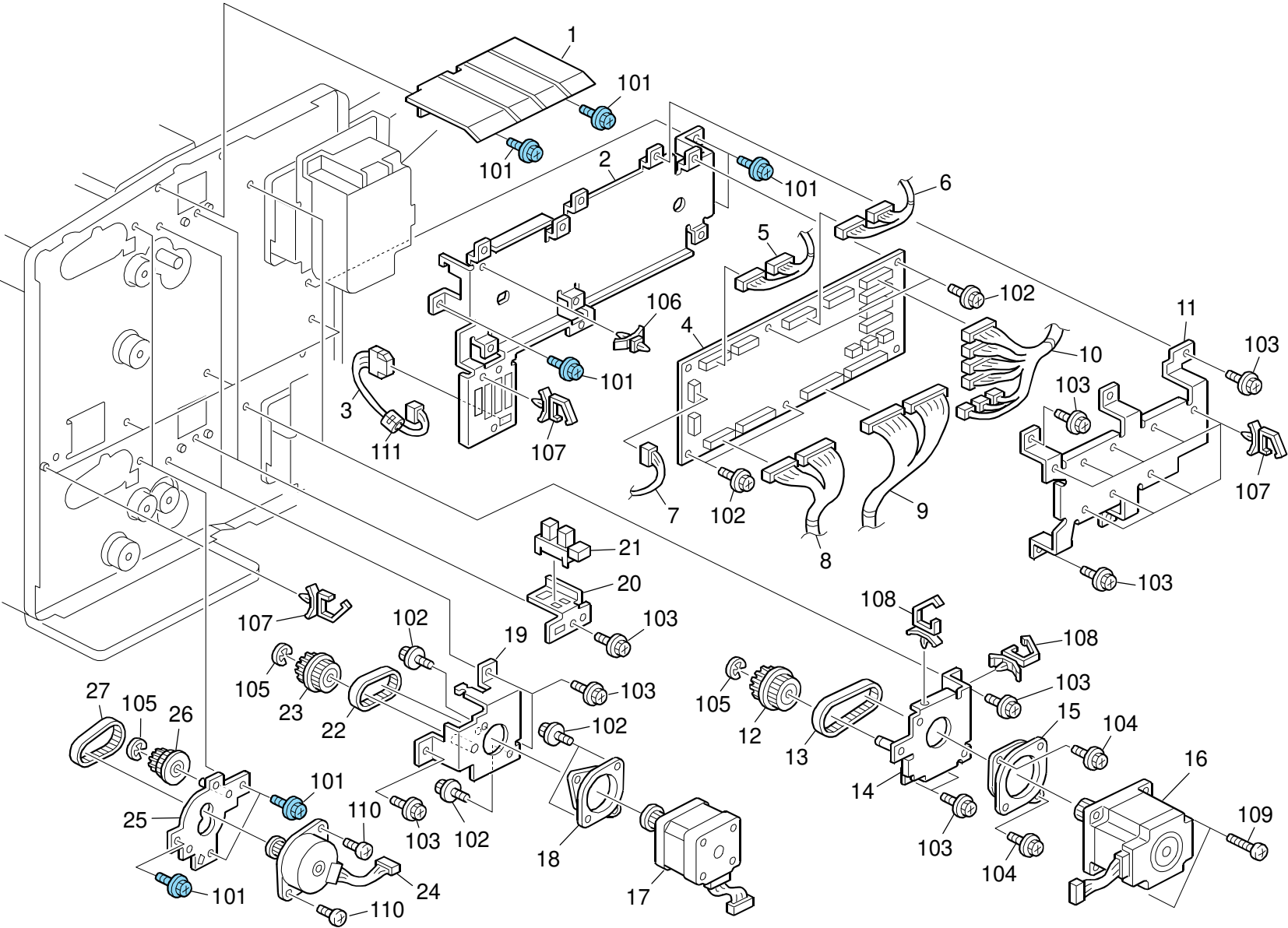


## 9.ORIGINAL TRANSFER 3 (B835)

| Index No. | Part No.  | Description                         | Q'ty Per Assembly |
|-----------|-----------|-------------------------------------|-------------------|
| 1         | B835 2773 | Upper Cover Hook - Rear             | 3                 |
| 2         | B835 2763 | Paper Feed Unit Cover - Upper       | 1                 |
| 3         | B835 2764 | Lever - Upper Paper Feed Cover      | 1                 |
| 4         | B835 1398 | Decal - Operate Paper Set Direction | 1                 |
| 5         | AA06 1002 | Tension Spring                      | 3                 |
| 6         | B835 2581 | Guide - Middle                      | 1                 |
| 7         | B835 5327 | Harness - On Off Detector Switch    | 1                 |
| 8         | B835 2772 | Upper Cover Hook - Front            | 3                 |
| 9         | G567 2565 | Grouding Plate - Vertical Tranport  | 3                 |
| 10        | B835 2771 | Shaft Cover - Upper                 | 2                 |
| 11        | B835 2767 | Plate Bracket - Paper Feed Roller   | 2                 |
| 12        | B835 2749 | Cover - Lever                       | 1                 |
| 13        | B835 2766 | Plate - Paper Feed Roller           | 2                 |
| 14        | B835 2857 | Stud Bracket                        | 4                 |
| 15        | B835 2586 | Switch Bracket                      | 1                 |
| 16        | G060 1054 | Holder:Guide Pin:Paper Feed Table   | 1                 |
| 17        | B835 2853 | Lever Shaft                         | 1                 |
| 18        | B835 2748 | Paper Feed Unit Cover - Lower       | 1                 |
| 19        | B835 2855 | Lever - Vertical Transport          | 1                 |
| 20        | B835 2856 | Cover - Vertical Transport          | 1                 |
| 21        | B834 2568 | Transport Roller - Driven           | 1                 |
| 22        | AA08 4059 | Ball Bearing Holder                 | 2                 |
| 23        | B833 2565 | Compression Spring                  | 2                 |
| 24        | B835 2866 | Guide Plate                         | 1                 |
| 25        | B835 2868 | Ground Plate - Vertical Transport   | 1                 |
| 26        | AH01 0009 | Rubber Pad - H5                     | 3                 |
| 27        | B835 2576 | Guide:Tray Unit                     | 2                 |

| Index No. | Part No.   | Description          | Q'ty Per Assembly |
|-----------|------------|----------------------|-------------------|
| 101       | 0453 3006N | Tapping Screw - M3x6 |                   |
| 102       | 0450 4008N | Tapping Screw - M4x8 |                   |
| 103       | 0451 4006N | Tapping Screw - 4x6  |                   |
| 104       | 0451 4008N | Tapping Screw:4x8    |                   |
| 105       | 0451 3014N | Tapping Screw:3x14   |                   |
| 106       | 0454 4006Q | Tapping Screw:4x6    |                   |
| 107       | 0805 0089  | Retaining Ring - M4  |                   |
| 108       | 1204 2529  | Switch - V-5F912DN   |                   |
| 109       | 1105 0487  | Harness Clamp        |                   |

10.ELECTRICAL AND DRIVE 1 (B835)

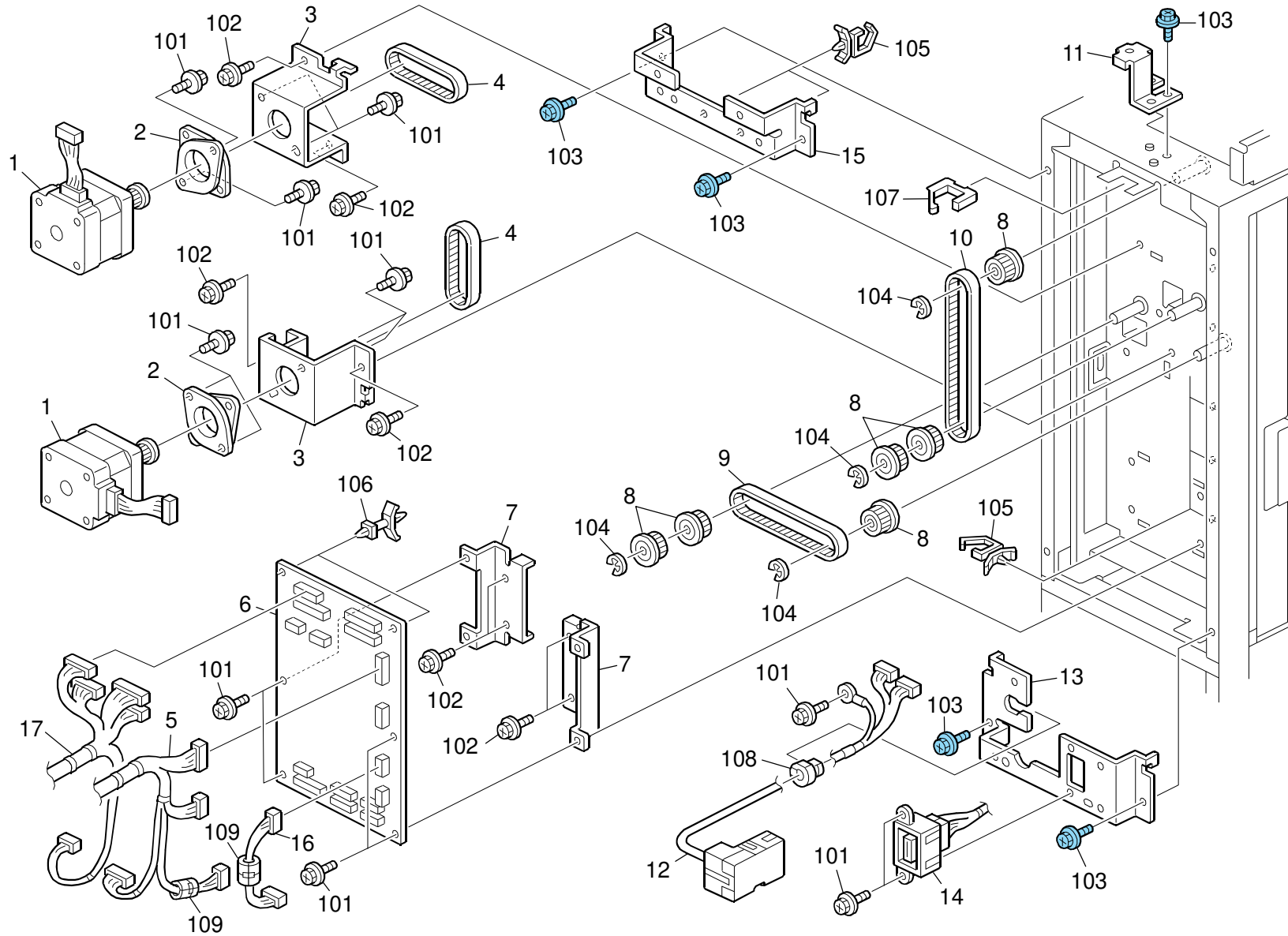


## 10.ELECTRICAL AND DRIVE 1 (B835)

| Index No. | Part No.  | Description                 | Q'ty Per Assembly |
|-----------|-----------|-----------------------------|-------------------|
| 1         | B835 2577 | Grip:Frame:Paper Feed:Rear  | 1                 |
| 2         | B835 2597 | PCB Bracket                 | 1                 |
| 3         | B835 5311 | Harness - 24V Connecting    | 1                 |
| 4         | B835 5120 | PCB Motor Control           | 1                 |
| 5         | B835 5320 | Harness - Motor No.1        | 1                 |
| 6         | B835 5324 | Harness - Motor No.2        | 1                 |
| 7         | B835 5326 | Harness - On Off Detector   | 1                 |
| 8         | B835 5312 | Harness - Motor Control     | 1                 |
| 9         | B835 5313 | Harness - Sensor            | 1                 |
| 10        | B835 5321 | Harness - Sensor            | 1                 |
| 11        | B835 2598 | Harness Holder              | 1                 |
| 12        | B835 2820 | Gear - 25Z/37T              | 1                 |
| 13        | B835 2889 | Timing Belt - B60S2M144     | 1                 |
| 14        | B835 2816 | Stepper Motor Bracket       | 1                 |
| 15        | AA16 1122 | Motor Cushion               | 1                 |
| 16        | AX04 0157 | Stepper Motor DC1.68V 6.7W  | 1                 |
| 17        | AX04 0158 | Stepper Motor DC2.64V 6.3W  | 1                 |
| 18        | A232 4666 | Cushion - Stepper Motor     | 1                 |
| 19        | B835 2810 | Bracket:Motor:Pull Out:Peen | 1                 |
| 20        | B835 2591 | Paper Feed Sensor Bracket   | 1                 |
| 21        | AW02 0160 | Paper Feed Sensor           | 1                 |
| 22        | B835 2813 | Timing Belt - 60S2M90       | 1                 |
| 23        | B835 2819 | Gear - 23Z/25T              | 1                 |
| 24        | AX06 0333 | Stepper Motor DC2.4V 13W    | 1                 |
| 25        | B835 2821 | Rising Unit Bracket         | 1                 |
| 26        | B835 2825 | Gear - 29Z/36T              | 1                 |
| 27        | B835 2826 | Timing Belt - B60S2M110     | 1                 |

| Index No. | Part No.   | Description                | Q'ty Per Assembly |
|-----------|------------|----------------------------|-------------------|
| 101       | 0454 4006Q | Tapping Screw:4x6          |                   |
| 102       | 0451 3006N | Tapping Screw - 3x6        |                   |
| 103       | 0451 4006N | Tapping Screw - 4x6        |                   |
| 104       | 0451 4008N | Tapping Screw:4x8          |                   |
| 105       | 0720 0060E | Retaining Ring - M6        |                   |
| 106       | 1105 0192  | Locking Support            |                   |
| 107       | 1105 0487  | Harness Clamp              |                   |
| 108       | 1105 0511  | Harness Clamp - LWS-0306ZC |                   |
| 109       | 0314 0080N | Pan Head Screw:M4x8        |                   |
| 110       | 0453 3006N | Tapping Screw - M3x6       |                   |
| 111       | 1607 0623  | Ferrite Core - TFC-16-8-13 |                   |

## 11.ELECTRICAL AND DRIVE 2 (B835)



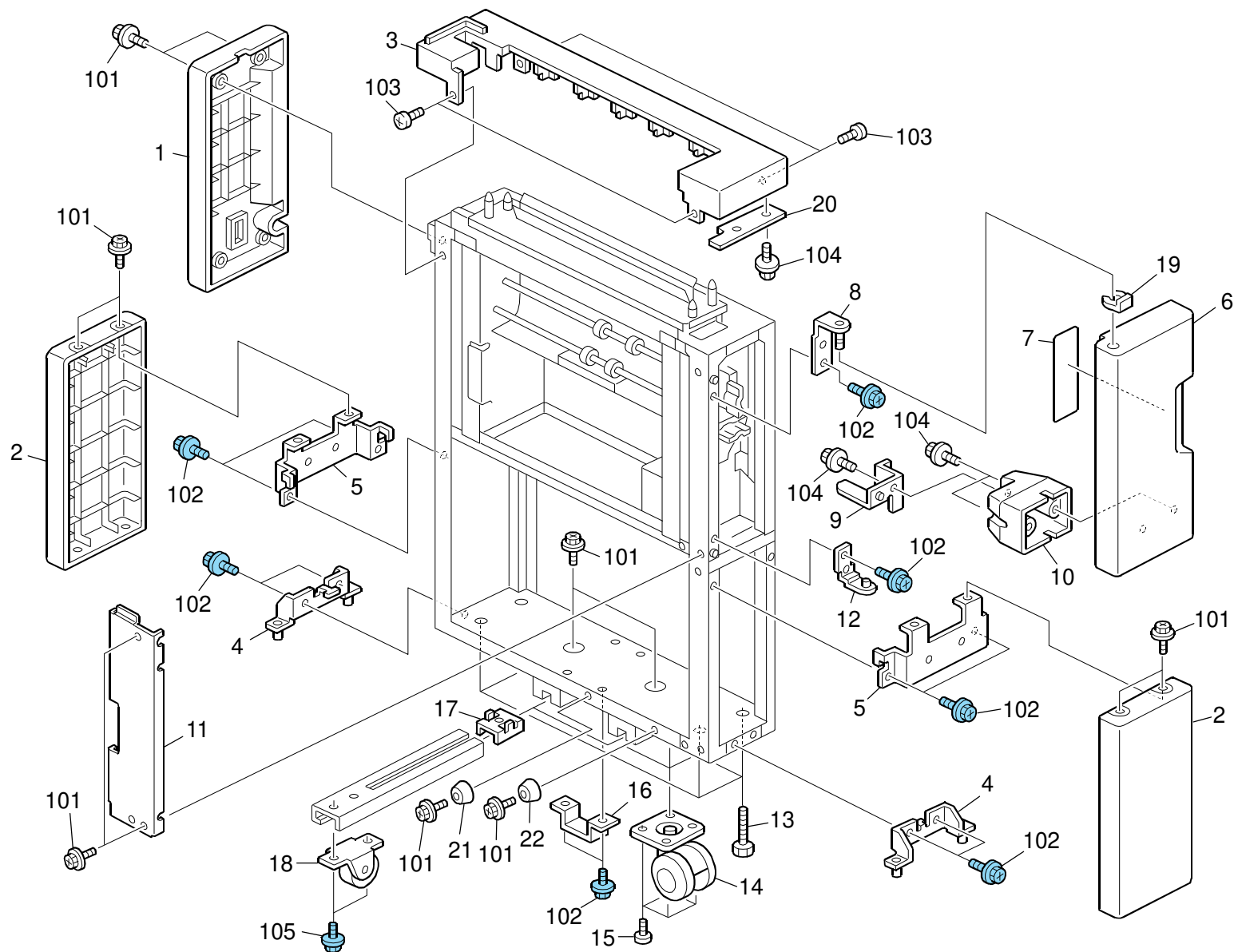
## 11.ELECTRICAL AND DRIVE 2 (B835)



| Index No. | Part No.  | Description                   | Q'ty Per Assembly |
|-----------|-----------|-------------------------------|-------------------|
| 1         | AX04 0158 | Stepper Motor DC2.64V 6.3W    | 2                 |
| 2         | A232 4666 | Cushion - Stepper Motor       | 2                 |
| 3         | B835 3972 | Stepper Motor Bracket         | 2                 |
| 4         | B835 3968 | Timing Belt - B60S2M126       | 2                 |
| 5         | B835 5330 | Harness:Main:Motor            | 1                 |
| 6         | B835 5110 | PCB Main Control              | 1                 |
| 7         | B835 3974 | Base                          | 2                 |
| 8         | B234 6507 | Timing Pulley - 25T           | 6                 |
| 9         | B835 3978 | Timing Belt - S2M222          | 1                 |
| 10        | AA04 3651 | Timing Belt - B60S2M264       | 1                 |
| 11        | B835 3889 | Coupling Bracket - Rear       | 1                 |
| 12        | B835 5300 | Harness - Interface           | 1                 |
| 13        | B835 1082 | Stay:Rear Middle              | 1                 |
| 14        | B835 5301 | Harness - Interface Rear Part | 1                 |
| 15        | B835 1084 | Stay:Rear Upper               | 1                 |
| 16        | B835 5317 | Harness - Safety Switch       | 1                 |
| 17        | B835 5331 | Harness:Main:Sensor           | 1                 |

| Index No. | Part No.   | Description                | Q'ty Per Assembly |
|-----------|------------|----------------------------|-------------------|
| 101       | 0451 3006N | Tapping Screw - 3x6        |                   |
| 102       | 0451 4006N | Tapping Screw - 4x6        |                   |
| 103       | 0454 4006Q | Tapping Screw:4x6          |                   |
| 104       | 0720 0060E | Retaining Ring - M6        |                   |
| 105       | 1105 0489  | Harness Clamp - LWS 1316   |                   |
| 106       | 1105 0289  | Locking Support-KGLS-12S   |                   |
| 107       | 1105 0518  | Edge Saddle - LES-1010     |                   |
| 108       | 1106 0289  | Bushing - SR-5N-1          |                   |
| 109       | 1607 0623  | Ferrite Core - TFC-16-8-13 |                   |

12.FRAME SECTION 1 (B835)

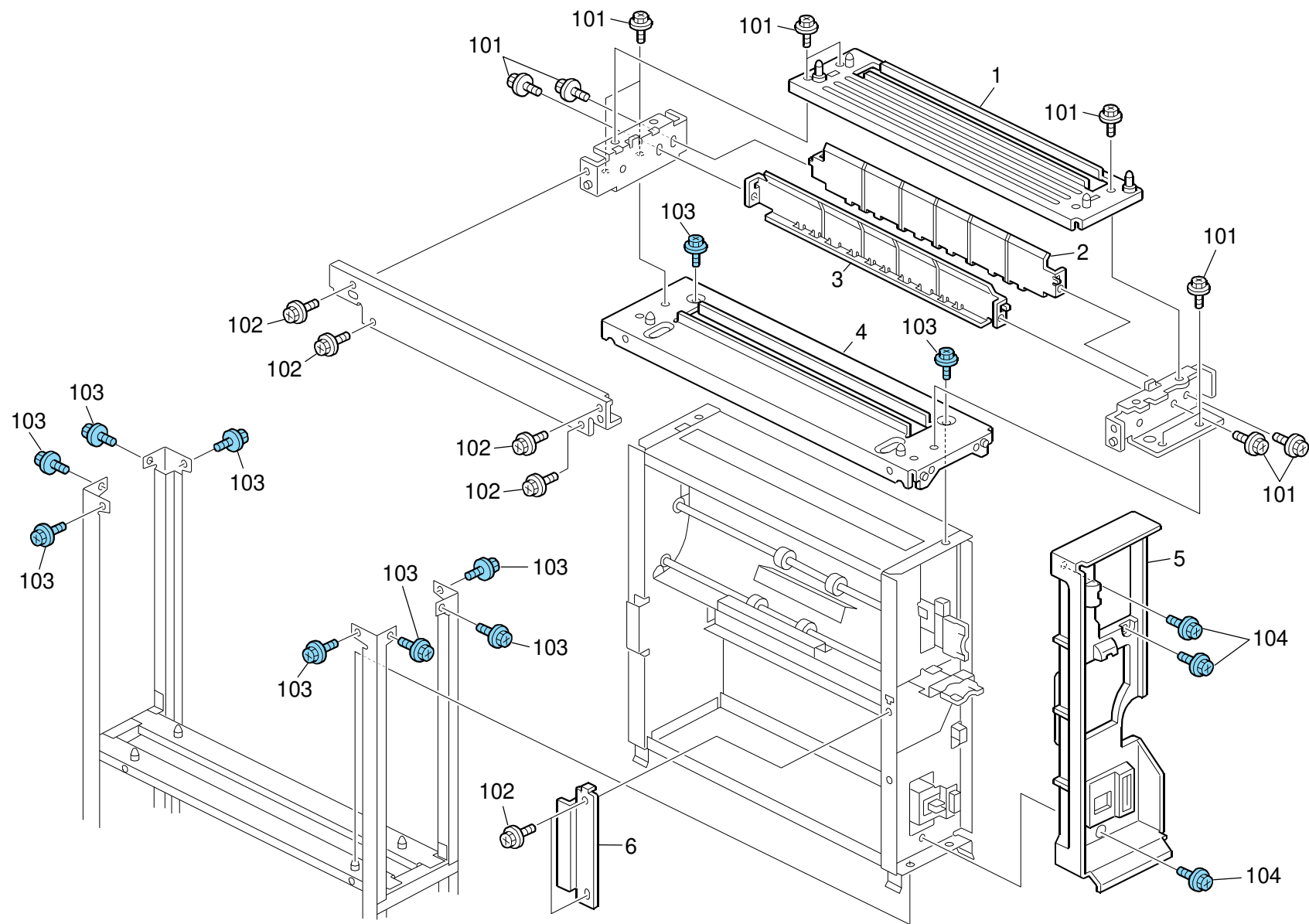


## 12.FRAME SECTION 1 (B835)

| Index No. | Part No.  | Description                        | Q'ty Per Assembly |
|-----------|-----------|------------------------------------|-------------------|
| 1         | B835 1261 | Cover - Rear Upper                 | 1                 |
| 2         | B835 1258 | Cover - Front Lower                | 1                 |
| 3         | B835 1271 | Cover - Horizontal Transport Upper | 2                 |
| 4         | B835 1068 | Stay Cover - Front Lower           | 2                 |
| 5         | B835 1072 | Stay:Cover:Front Middle            | 1                 |
| 6         | B835 1251 | Cover - Front Upper                | 1                 |
| 7         | B835 1399 | Decal - Paper Jam                  | 1                 |
| 8         | B835 1098 | Cover Hinge - Upper                | 1                 |
| 9         | B832 1361 | Magnet Catch                       | 1                 |
| 10        | B835 1254 | Fix Stand - Magnet Catch           | 1                 |
| 11        | B835 1263 | Cover:Left                         | 1                 |
| 12        | B835 1096 | Cover Hinge - Lower                | 1                 |
| 13        | AA14 3547 | Hexagonal Bolt:M12x80              | 4                 |
| 14        | AH01 2014 | Caster - 60KGF                     | 4                 |
| 15        | A507 1096 | Philips Screw - M5x6               | 12                |
| 16        | B835 1059 | Ground Plate                       | 1                 |
| 17        | B835 1067 | Slide Stay Nut                     | 2                 |
| 18        | G565 1302 | Caster - KD25NM                    | 2                 |
| 19        | 5447 2681 | Snap Ring                          | 1                 |
| 20        | B835 1278 | Cap - Upper Cover                  | 1                 |
| 21        | 5446 2560 | Cushion - Paper Tray               | 1                 |
| 22        | G024 1007 | Rubber Foot - 23MM                 | 1                 |

| Index No. | Part No.   | Description                    | Q'ty Per Assembly |
|-----------|------------|--------------------------------|-------------------|
| 101       | 0451 4008N | Tapping Screw:4x8              |                   |
| 102       | 0454 4006Q | Tapping Screw:4x6              |                   |
| 103       | 0453 4008N | Binding Self Tapping Screw:4x8 |                   |
| 104       | 0450 4008N | Tapping Screw - M4x8           |                   |
| 105       | 0454 4008Q | Tapping Screw - M4x8           |                   |

13.FRAME SECTION 2 (B835)



### 13.FRAME SECTION 2 (B835)

| Index No. | Part No.  | Description                    | Q'ty Per Assembly |
|-----------|-----------|--------------------------------|-------------------|
| 1         | B835 3885 | Connecting Stay - Upper        | 1                 |
| 2         | B835 3898 | Connecting Guide Plate - Right | 1                 |
| 3         | B835 3897 | Connecting Guide Plate - Left  | 1                 |
| 4         | B835 1091 | Counter Plate                  | 1                 |
| 5         | B835 1256 | Inner Cover                    | 1                 |
| 6         | B835 3992 | Install Bracket - Front        | 1                 |

| Index No. | Part No.   | Description          | Q'ty Per Assembly |
|-----------|------------|----------------------|-------------------|
| 101       | 0451 4008N | Tapping Screw:4x8    |                   |
| 102       | 0451 4006N | Tapping Screw - 4x6  |                   |
| 103       | 0454 4006Q | Tapping Screw:4x6    |                   |
| 104       | 0454 4008Q | Tapping Screw - M4x8 |                   |

# Parts Index

## Parts Index

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| Part No.  | Description                       | Page and Index No. |
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