

LCIT RT5030 (D452)

## LCIT RT5030 (D452)

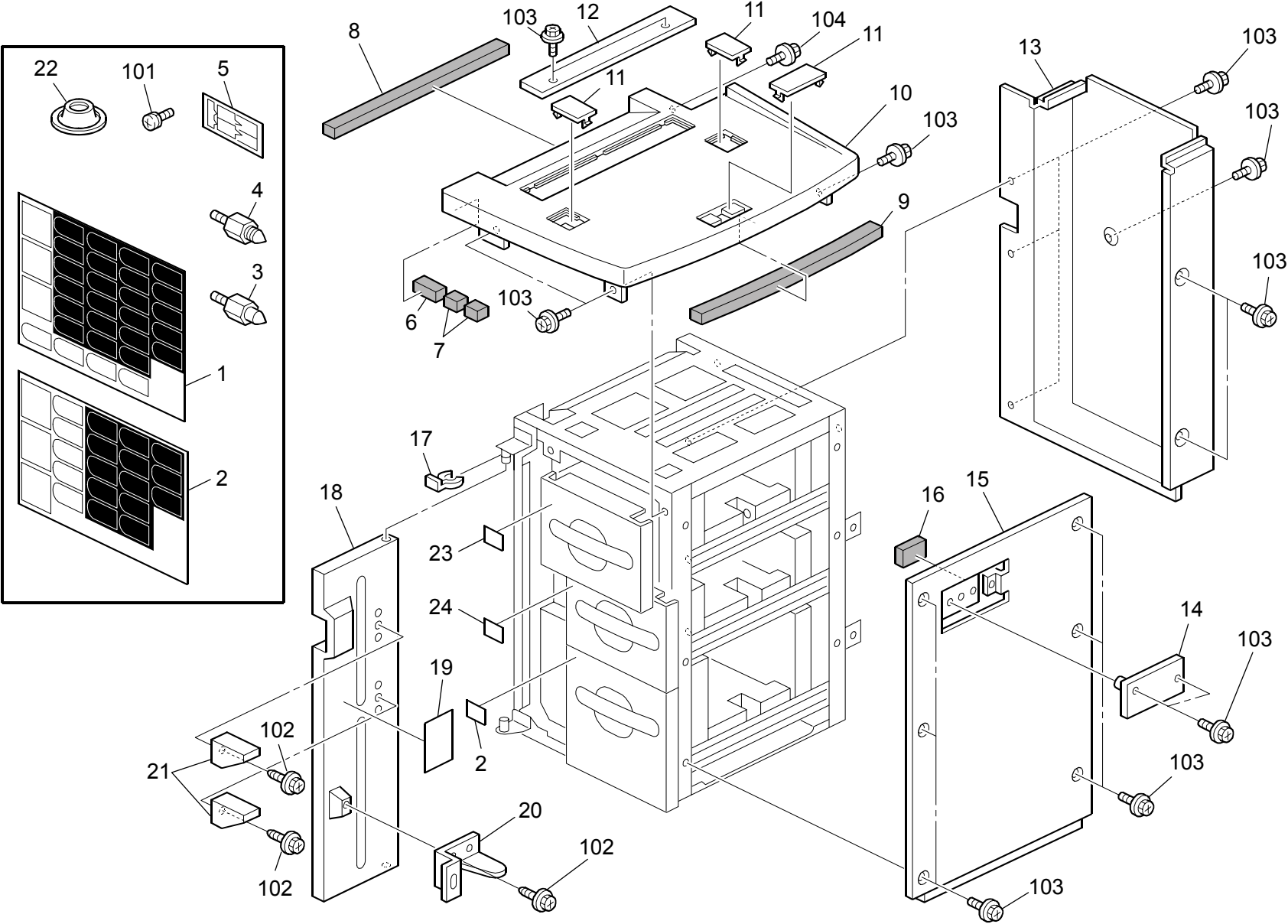
### PARTS CATALOG

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

|                                      |    |                                |           |
|--------------------------------------|----|--------------------------------|-----------|
| 1.Exterior 1 (D452) .....            | 2  | 19.Frame Section 1 (D452)..... | 38        |
| 2.Exterior 2 (D452) .....            | 4  | 20.Frame Section 2 (D452)..... | 40        |
| 3.Tray 4/5 Unit 1 (D452) .....       | 6  | <b>Parts Index.....</b>        | <b>44</b> |
| 4.Tray 4/5 Unit 2 (D452) .....       | 8  |                                |           |
| 5.Tray 4/5 Unit 3 (D452) .....       | 10 |                                |           |
| 6.Tray 6 Unit 1 (D452) .....         | 12 |                                |           |
| 7.Tray 6 Unit 2 (D452) .....         | 14 |                                |           |
| 8.Tray 6 Unit 3 (D452) .....         | 16 |                                |           |
| 9.Paper Feed Unit 1 (D452) .....     | 18 |                                |           |
| 10.Paper Feed Unit 2 (D452) .....    | 20 |                                |           |
| 11.Paper Feed Unit 3 (D452) .....    | 22 |                                |           |
| 12.Paper Transfer 1 (D452).....      | 24 |                                |           |
| 13.Paper Transfer 2 (D452).....      | 26 |                                |           |
| 14.Paper Transfer 3 (D452).....      | 28 |                                |           |
| 15.Paper Transfer 4 (D452).....      | 30 |                                |           |
| 16.Drive Section (D452) .....        | 32 |                                |           |
| 17.Electrical Section 1 (D452) ..... | 34 |                                |           |
| 18.Electrical Section 2 (D452) ..... | 36 |                                |           |

**March 2, 2009**

1.Exterior 1 (D452)

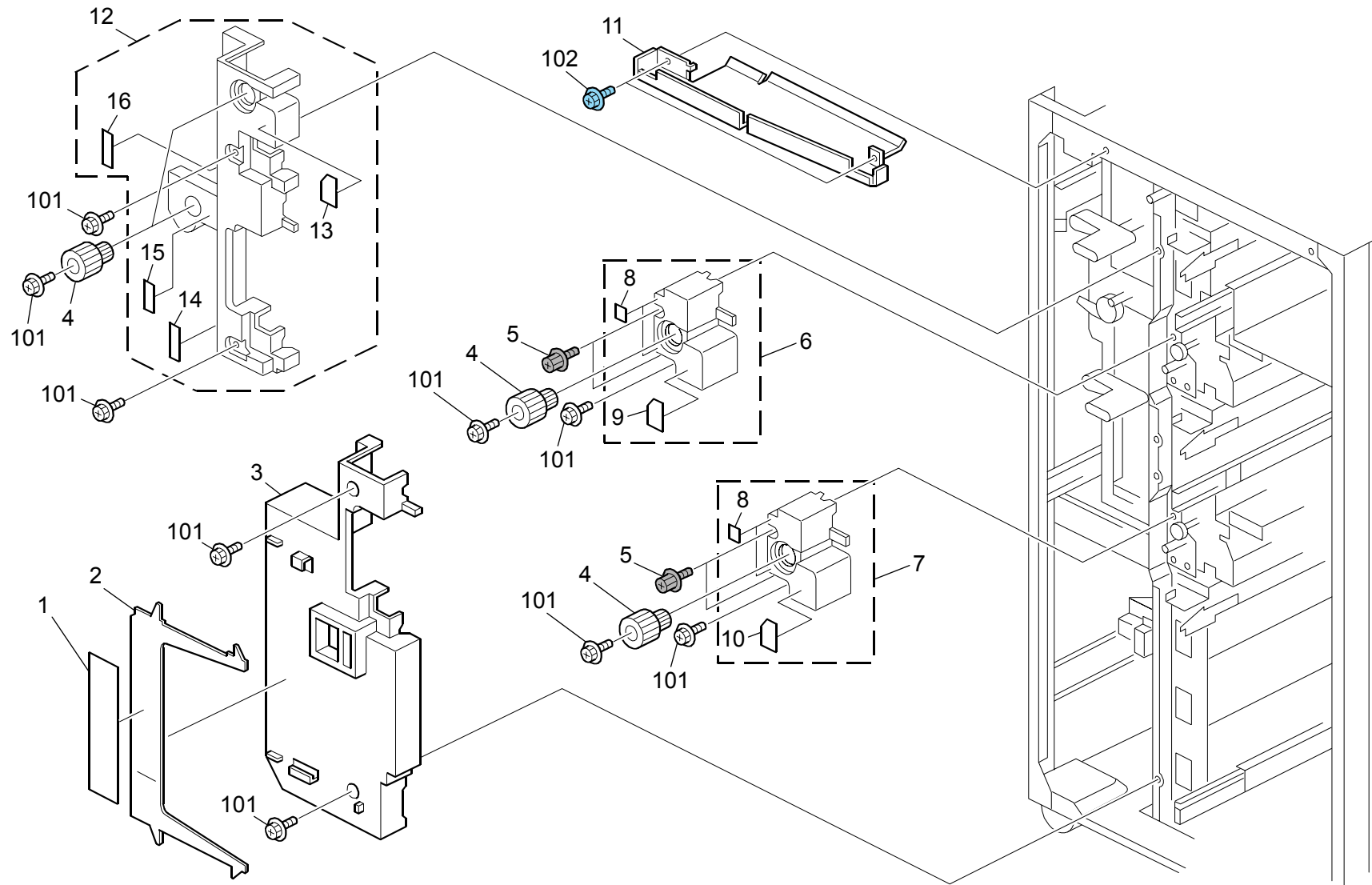


## 1.Exterior 1 (D452)

| Index No. | Part No.  | Description                            | Q'ty Per Assembly |
|-----------|-----------|----------------------------------------|-------------------|
| 1         | D453 1309 | Decal:Size Indication:Multi-language:2 | 1                 |
| 2         | D453 1308 | Decal:Size Indication:Multi-language:1 | 1                 |
| 3         | B832 1101 | Positioning Pin - Lower                | 2                 |
| 4         | B832 1100 | Positioning Pin - Upper                | 2                 |
| 5         | B070 1307 | Decal:Paper Set Direction              | 1                 |
| 6         | B832 1374 | Cover Cushion - Front Left             | 1                 |
| 7         | B832 1376 | Cover Cushion - Front Middle           | 2                 |
| 8         | B832 1371 | Spacer Cushion                         | 1                 |
| 9         | B832 1372 | Cover Cushion - Right                  | 1                 |
| 10        | B511 1370 | Cover:Upper                            | 1                 |
| 11        | B024 1365 | Cap - 38x77                            | 3                 |
| 12        | B511 1378 | Cover:Cover:Upper                      | 1                 |
| 13        | D452 1340 | Cover:Rear:Ass'y                       | 1                 |
| 14        | B511 1386 | Cover:Right:Key Counter                | 1                 |
| 15        | B511 1385 | Cover:Right                            | 1                 |
| 16        | B832 2729 | Tray Cushion                           | 1                 |
| 17        | 5447 2681 | Snap Ring                              | 1                 |
| 18        | B511 1360 | Cover:Left                             | 1                 |
| 19        | B832 1309 | Decal - Misfeed Removal                | 1                 |
| 20        | B832 1368 | Cover Magnet Catch - Left              | 1                 |
| 21        | B832 1595 | Door Cover - Small                     | 1                 |
| 22        | B132 1226 | Holder:Stand                           | 3                 |
| 23        | D452 1312 | Decal:Paper Tray:4                     | 1                 |
| 24        | D452 1313 | Decal:Paper Tray:5                     | 1                 |
| 25        | D452 1314 | Decal:Paper Tray:6                     | 1                 |

| Index No. | Part No.   | Description                       | Q'ty Per Assembly |
|-----------|------------|-----------------------------------|-------------------|
| 101       | 0954 4010N | Screw:Polished Round/Spring:M4x10 |                   |
| 102       | 0450 4008N | Tapping Screw - M4x8              |                   |
| 103       | 0454 4008N | Tapping Screw:Round Point:4x8     |                   |
| 104       | 0451 4012N | Tapping Screw:4x12                |                   |

## 2.Exterior 2 (D452)

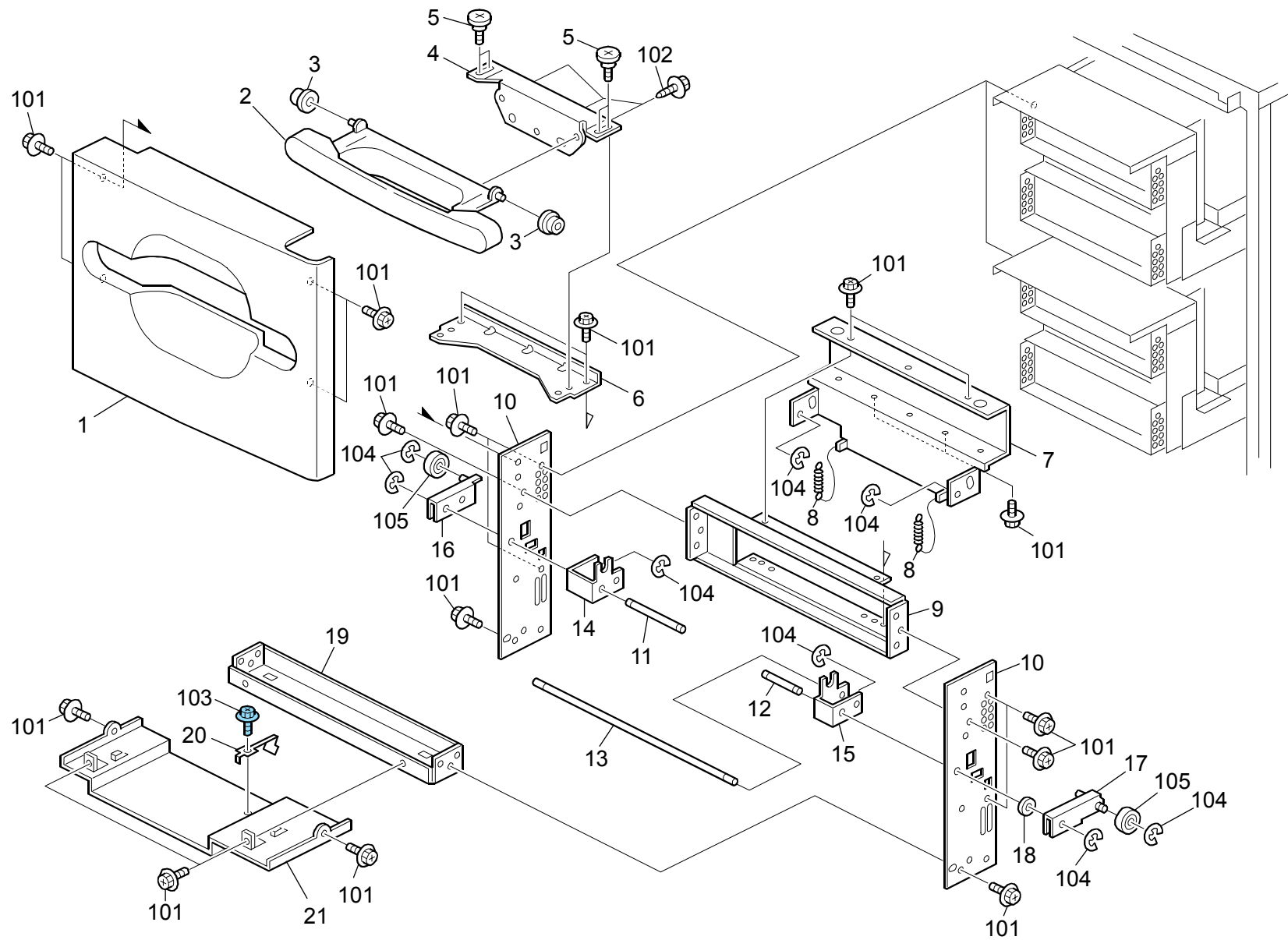


## 2.Exterior 2 (D452)

| Index No. | Part No.  | Description                       | Q'ty Per Assembly |
|-----------|-----------|-----------------------------------|-------------------|
| 1         | D452 1344 | Decal:End Fence:Tab               | 1                 |
| 2         | B511 2785 | End Fence:Tab                     | 1                 |
| 3         | D452 1391 | Inner Cover:Paper Feed:Lower      | 1                 |
| 4         | AG05 0067 | Knob - Transport Roller           | 4                 |
| 5         | B234 2390 | Flanged Hexagonal Head Bolt:M4x8  | 4                 |
| 6         | D452 1394 | Inner Cover:Paper Feed Unit:Upper | 1                 |
| 7         | D452 1395 | Inner Cover:Paper Feed Unit:Lower | 1                 |
| 8         | D453 1335 | Decal:TCRU                        | 4                 |
| 9         | D452 1318 | Decal:Knob:U4                     | 1                 |
| 10        | D452 1319 | Decal:Knob:U5                     | 1                 |
| 11        | B832 1373 | Cover - Upper Front               | 1                 |
| 12        | D452 1461 | Inner Cover:Paper Feed:Upper      | 1                 |
| 13        | D452 1316 | Decal:Knob:U2                     | 1                 |
| 14        | B834 1331 | Decal - Misfeed Removal (U1)      | 1                 |
| 15        | B832 1333 | Decal - Misfeed Removal (U7)      | 1                 |
| 16        | D452 1332 | Decal:Misfeed Removal:U3          | 1                 |

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

### 3.Tray 4/5 Unit 1 (D452)

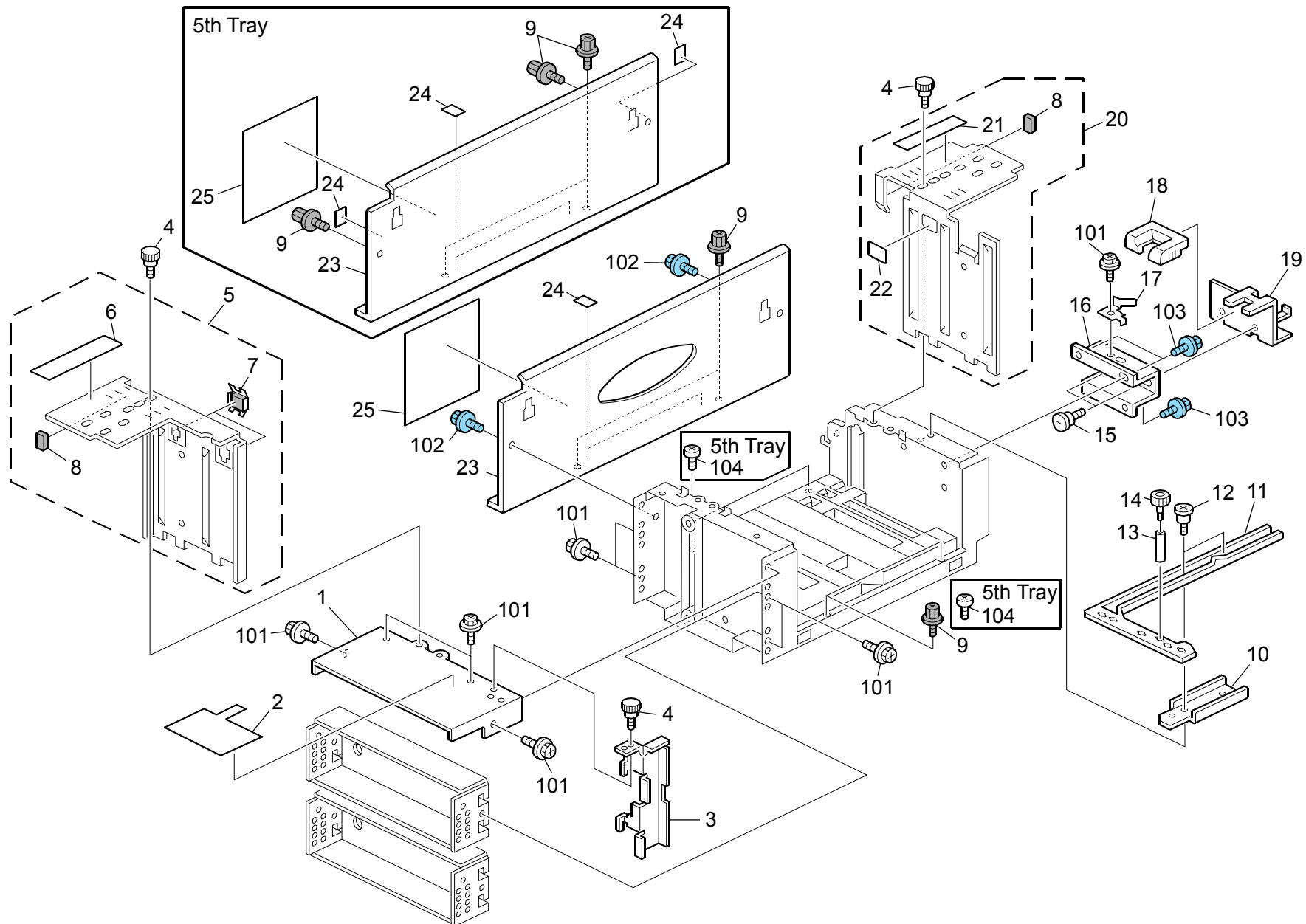


### 3.Tray 4/5 Unit 1 (D452)

| Index No. | Part No.  | Description                      | Q'ty Per Assembly |
|-----------|-----------|----------------------------------|-------------------|
| 1         | D452 1381 | Cover:Tray:S                     | 2                 |
| 2         | D452 1385 | Grip:Paper Tray:Front Rear:Ass'y | 2                 |
| 3         | B834 3312 | Collar                           | 4                 |
| 4         | D355 2751 | Plate:Grip:Joint                 | 2                 |
| 5         | AA14 3852 | Screw                            | 4                 |
| 6         | B834 3376 | Plate:Handle                     | 2                 |
| 7         | B834 3475 | Bracket                          | 2                 |
| 8         | H516 3666 | Spring - 19.6mm                  | 4                 |
| 9         | D452 3283 | Stay:Main                        | 2                 |
| 10        | D452 3495 | Plate:Operation Sub-unit:No.4    | 4                 |
| 11        | D452 3382 | Shaft:Contact Point:Left         | 2                 |
| 12        | D452 3383 | Shaft:Contact Point:Right        | 2                 |
| 13        | D452 3438 | Shaft:Link:Pierce                | 2                 |
| 14        | D452 3380 | Arm:Swivel:Left                  | 2                 |
| 15        | D452 3381 | Arm:Swivel:Right                 | 2                 |
| 16        | D452 3402 | Guide:Stopper:Left:Peen          | 2                 |
| 17        | D452 3412 | Guide:Stopper:Right:Peen         | 2                 |
| 18        | G178 4525 | Washer:DIA5.5xDIA16x2            | 2                 |
| 19        | D452 3378 | Stay:Auxiliary                   | 2                 |
| 20        | B511 2896 | Stopper:End Fence:No.5           | 2                 |
| 21        | D452 2826 | Cover:Tray:Lower                 | 2                 |

| Index No. | Part No.   | Description              | Q'ty Per Assembly |
|-----------|------------|--------------------------|-------------------|
| 101       | 0451 4008N | Tapping Screw:4x8        |                   |
| 102       | 0450 4008N | Tapping Screw - M4x8     |                   |
| 103       | 0454 4008Q | Tapping Screw - M4x8     |                   |
| 104       | 0720 0040E | Retaining Ring - M4      |                   |
| 105       | 0740 3506  | Ball Bearing - 6x12x4 mm |                   |

## 4.Tray 4/5 Unit 2 (D452)

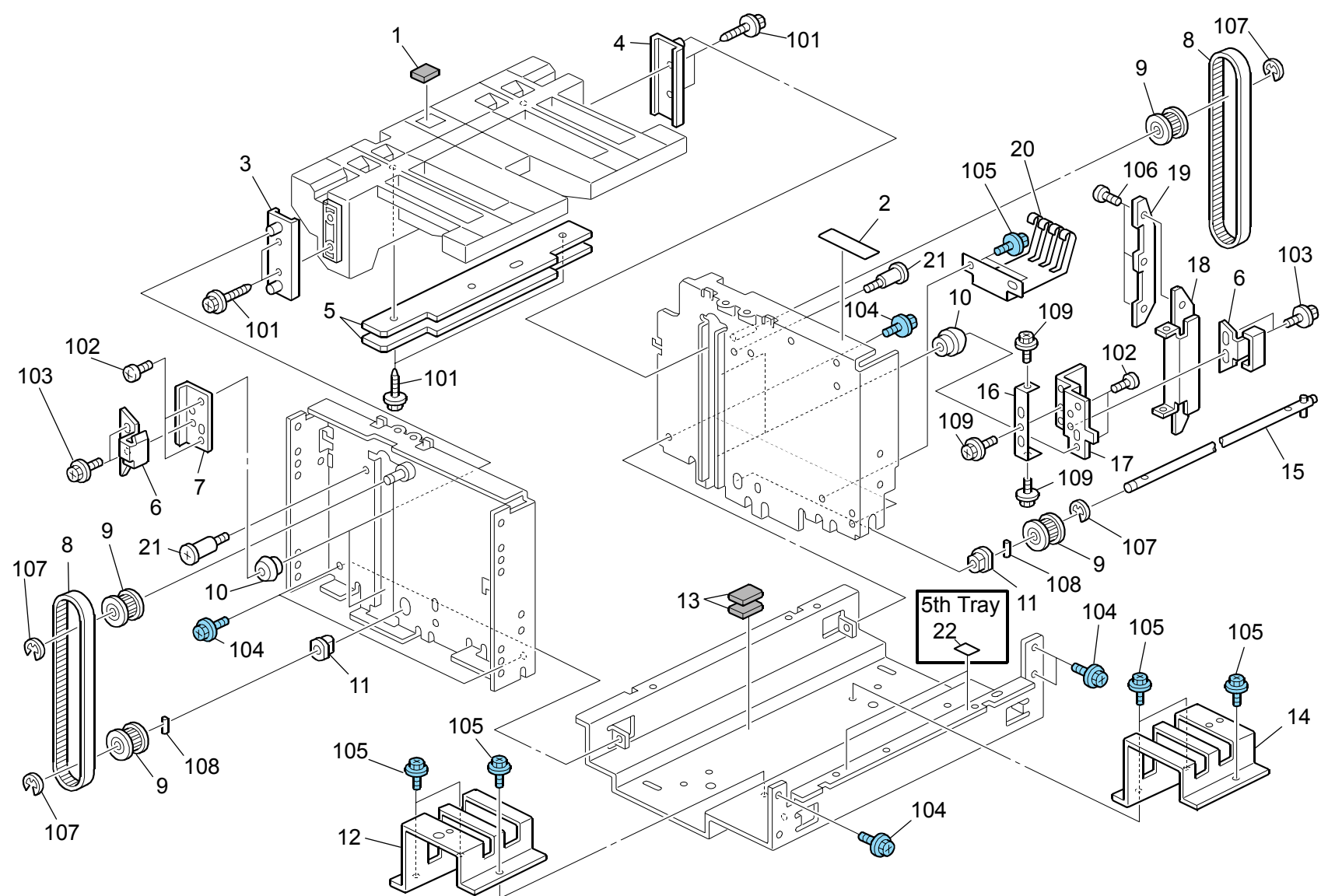


#### 4.Tray 4/5 Unit 2 (D452)

| Index No. | Part No.  | Description                         | Q'ty Per Assembly |
|-----------|-----------|-------------------------------------|-------------------|
| 1         | D452 2823 | Cover:Tray:Upper                    | 2                 |
| 2         | D452 1341 | Decal:End Fence:Size Indication:4-5 | 2                 |
| 3         | B511 2852 | End Fence:Front:1K                  | 2                 |
| 4         | B832 2877 | Knob Screw:Tray:Guide:Green         | 6                 |
| 5         | B303 2871 | Side Fence:Front:No.1_2:Ass'y       | 2                 |
| 6         | B832 1304 | Decal - Side Fence Front            | 2                 |
| 7         | B303 2777 | Paper Guide Mylar                   | 4                 |
| 8         | B303 2645 | Noise Absorber Seal - 16.5x4.2x3    | 4                 |
| 9         | B234 2390 | Flanged Hexagonal Head Bolt:M4x8    | 8                 |
| 10        | D452 2783 | Bracket:End Fence                   | 2                 |
| 11        | B832 2660 | End Fence Slider                    | 2                 |
| 12        | AA14 3857 | Screw - M4x5                        | 4                 |
| 13        | B511 2788 | Silicone Tube:End Fence             | 2                 |
| 14        | B832 2787 | Knob Screw:End Fence:Press Fit      | 2                 |
| 15        | AA14 3562 | Screw:M4:DIA6x1.2                   | 4                 |
| 16        | B511 2886 | Sensor Bracket                      | 2                 |
| 17        | B303 2898 | Spring Plate                        | 2                 |
| 18        | B832 2888 | Grip:Paper Size Sensor Board        | 2                 |
| 19        | B511 2897 | Paper Size Actuator                 | 2                 |
| 20        | B511 2875 | Side Fence:Rear:No.1_2:Ass'y        | 2                 |
| 21        | B832 1305 | Decal - Side Fence Rear             | 2                 |
| 22        | B511 2674 | Decal:Display:Paper Volume          | 2                 |
| 23        | D452 2821 | Guide Plate:Front:Duplex Tray       | 1                 |
| 23        | D452 2831 | Guide Plate:Front:Tray:No.5         | 1                 |
| 24        | D453 1335 | Decal:TCRU                          | 6                 |
| 25        | D452 1343 | Decal:Paper:Supply:4-5              | 2                 |

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

5.Tray 4/5 Unit 3 (D452)

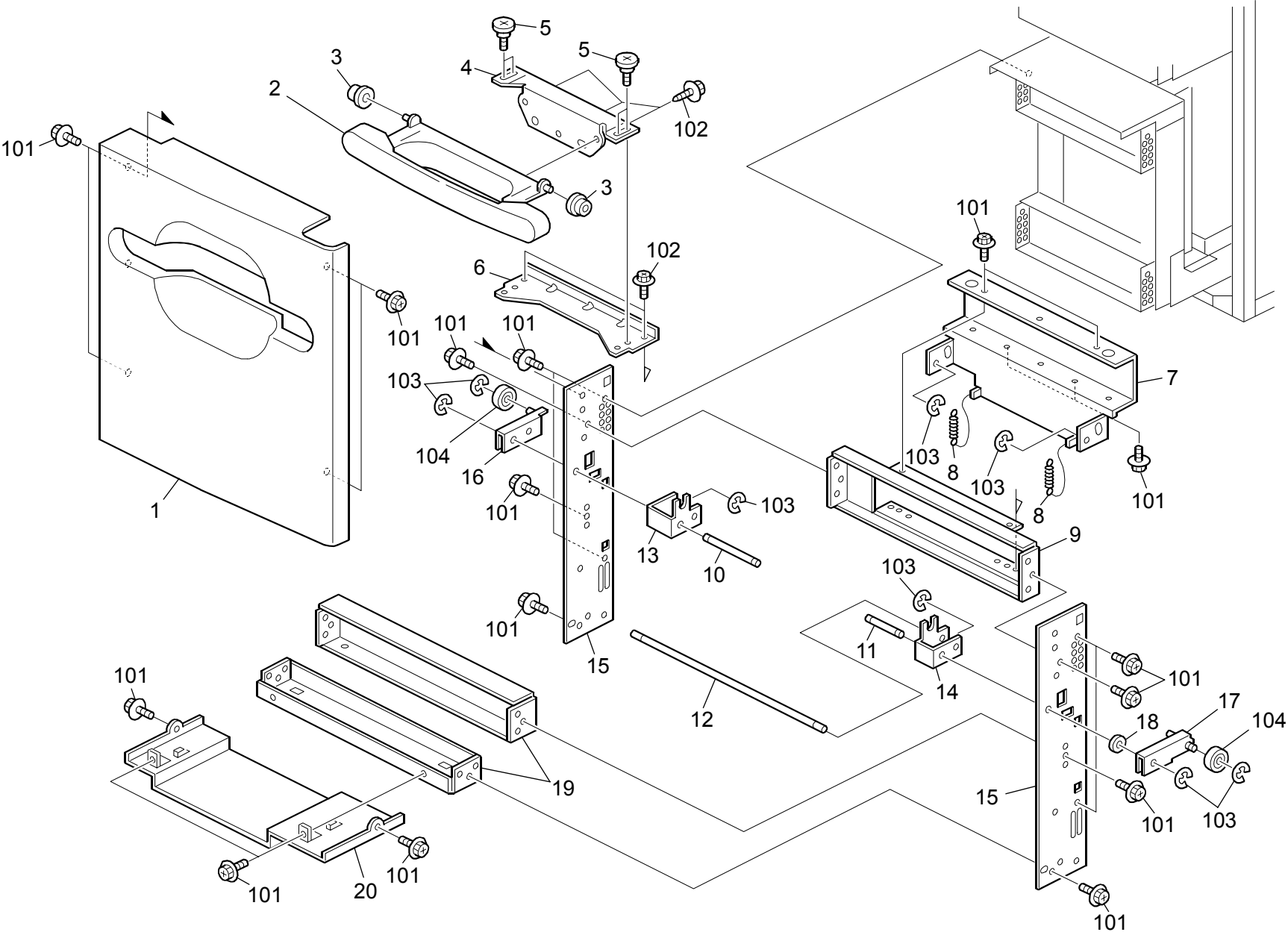


## 5.Tray 4/5 Unit 3 (D452)

| Index No. | Part No.  | Description                   | Q'ty Per Assembly |
|-----------|-----------|-------------------------------|-------------------|
| 1         | A667 2656 | Friction Pad                  | 2                 |
| 2         | B303 1303 | Decal - Paper Size            | 2                 |
| 3         | B511 2439 | Bracket:Paper Tray:Front      | 2                 |
| 4         | B511 2438 | Bracket:Paper Tray:Rear       | 2                 |
| 5         | B511 2737 | Weight Plate                  | 4                 |
| 6         | B543 2660 | Bracket:Fix:Belt              | 2                 |
| 7         | B511 2742 | Bracket                       | 2                 |
| 8         | AA04 3910 | Timing Belt - B100S5M435      | 4                 |
| 9         | AB03 0548 | Pulley - 16T                  | 8                 |
| 10        | A335 4351 | Guide Roller                  | 8                 |
| 11        | AA08 2096 | Bushing - 8x12x7              | 4                 |
| 12        | B511 2728 | Side Fence Stay - Front       | 2                 |
| 13        | B832 2729 | Tray Cushion                  | 4                 |
| 14        | B511 2729 | Side Fence Stay - Rear        | 2                 |
| 15        | B303 2851 | Paper Lift Shaft - 1K         | 2                 |
| 16        | B832 2757 | Spring Plate                  | 2                 |
| 17        | B511 2752 | Bracket                       | 2                 |
| 18        | B511 2747 | Paper Actuator                | 2                 |
| 19        | B303 2748 | Actuator Cover                | 2                 |
| 20        | B303 2723 | Grounding Plate               | 2                 |
| 21        | AA14 3139 | Shoulder Screw - Pressure Arm | 4                 |
| 22        | D453 1335 | Decal:TCRU                    | 4                 |

| Index No. | Part No.   | Description           | Q'ty Per Assembly |
|-----------|------------|-----------------------|-------------------|
| 101       | 0450 4014N | Tapping Screw:4x14    |                   |
| 102       | 0354 0060N | Screw-M4x6            |                   |
| 103       | 0451 3008N | Tapping Screw - M3x8  |                   |
| 104       | 0454 4008Q | Tapping Screw - M4x8  |                   |
| 105       | 0454 4006Q | Tapping Screw:4x6     |                   |
| 106       | 0314 0040N | Pan Head Screw - M4x4 |                   |
| 107       | 0720 0060E | Retaining Ring - M6   |                   |
| 108       | 0633 0140G | Parallel Pin - 3x14   |                   |
| 109       | 0451 4008N | Tapping Screw:4x8     |                   |

6.Tray 6 Unit 1 (D452)

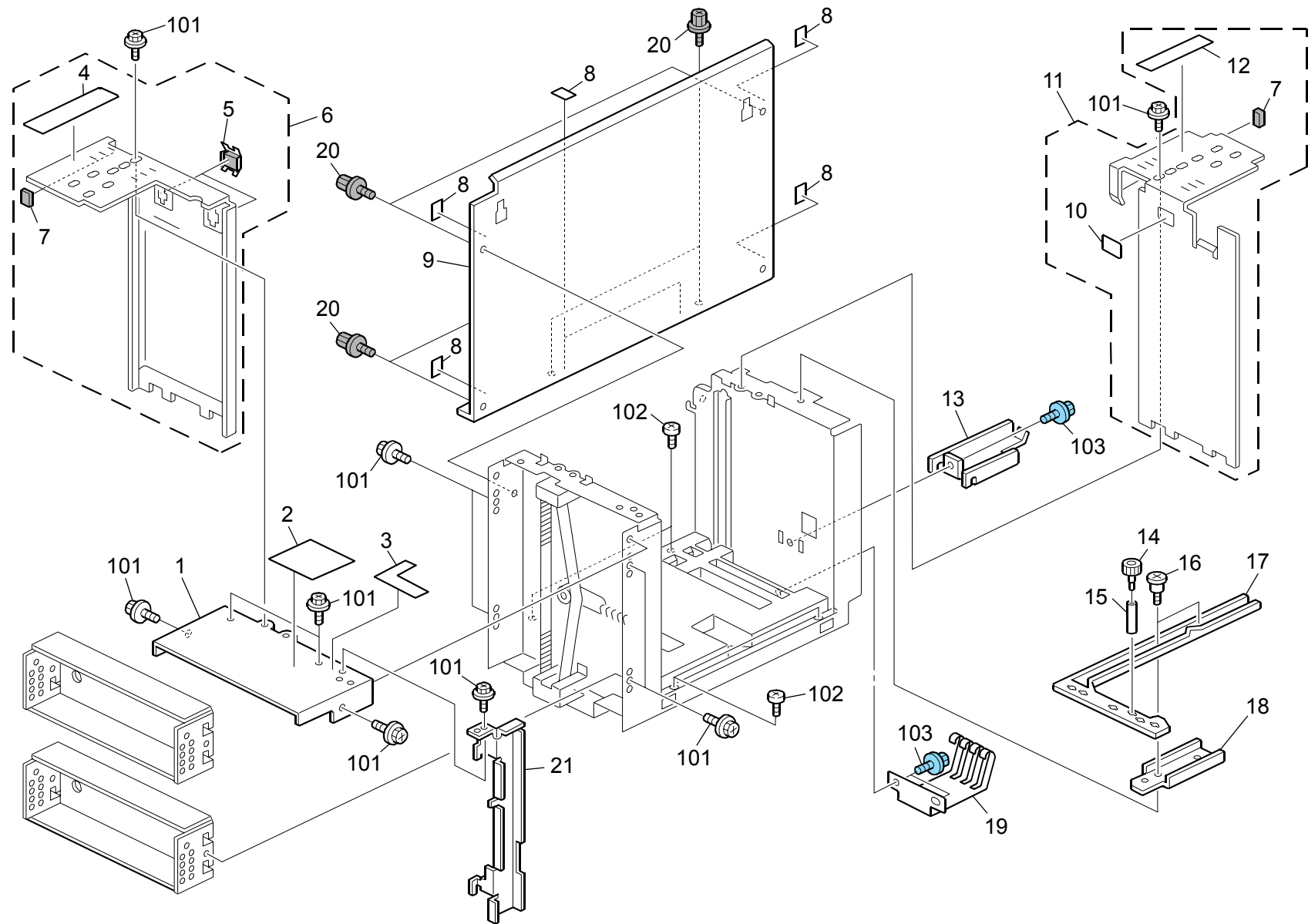


## 6.Tray 6 Unit 1 (D452)

| Index No. | Part No.  | Description                      | Q'ty Per Assembly |
|-----------|-----------|----------------------------------|-------------------|
| 1         | D452 1382 | Cover:Tray:L                     | 1                 |
| 2         | D452 1385 | Grip:Paper Tray:Front Rear:Ass'y | 1                 |
| 3         | B834 3312 | Collar                           | 2                 |
| 4         | D355 2751 | Plate:Grip:Joint                 | 1                 |
| 5         | AA14 3852 | Screw                            | 4                 |
| 6         | B834 3376 | Plate:Handle                     | 1                 |
| 7         | B834 3475 | Bracket                          | 1                 |
| 8         | H516 3666 | Spring - 19.6mm                  | 2                 |
| 9         | D452 3283 | Stay:Main                        | 1                 |
| 10        | D452 3382 | Shaft:Contact Point:Left         | 1                 |
| 11        | D452 3383 | Shaft:Contact Point:Right        | 1                 |
| 12        | D452 3438 | Shaft:Link:Pierce                | 1                 |
| 13        | D452 3380 | Arm:Swivel:Left                  | 1                 |
| 14        | D452 3381 | Arm:Swivel:Right                 | 1                 |
| 15        | D452 3395 | Plate:Operation Sub-unit:No.6    | 2                 |
| 16        | D452 3402 | Guide:Stopper:Left:Peen          | 1                 |
| 17        | D452 3412 | Guide:Stopper:Right:Peen         | 1                 |
| 18        | G178 4525 | Washer:DIA5.5xDIA16x2            | 1                 |
| 19        | D452 3378 | Stay:Auxiliary                   | 2                 |
| 20        | D452 2826 | Cover:Tray:Lower                 | 1                 |

| Index No. | Part No.   | Description              | Q'ty Per Assembly |
|-----------|------------|--------------------------|-------------------|
| 101       | 0451 4008N | Tapping Screw:4x8        |                   |
| 102       | 0450 4008N | Tapping Screw - M4x8     |                   |
| 103       | 0720 0040E | Retaining Ring - M4      |                   |
| 104       | 0740 3506  | Ball Bearing - 6x12x4 mm |                   |

## 7.Tray 6 Unit 2 (D452)

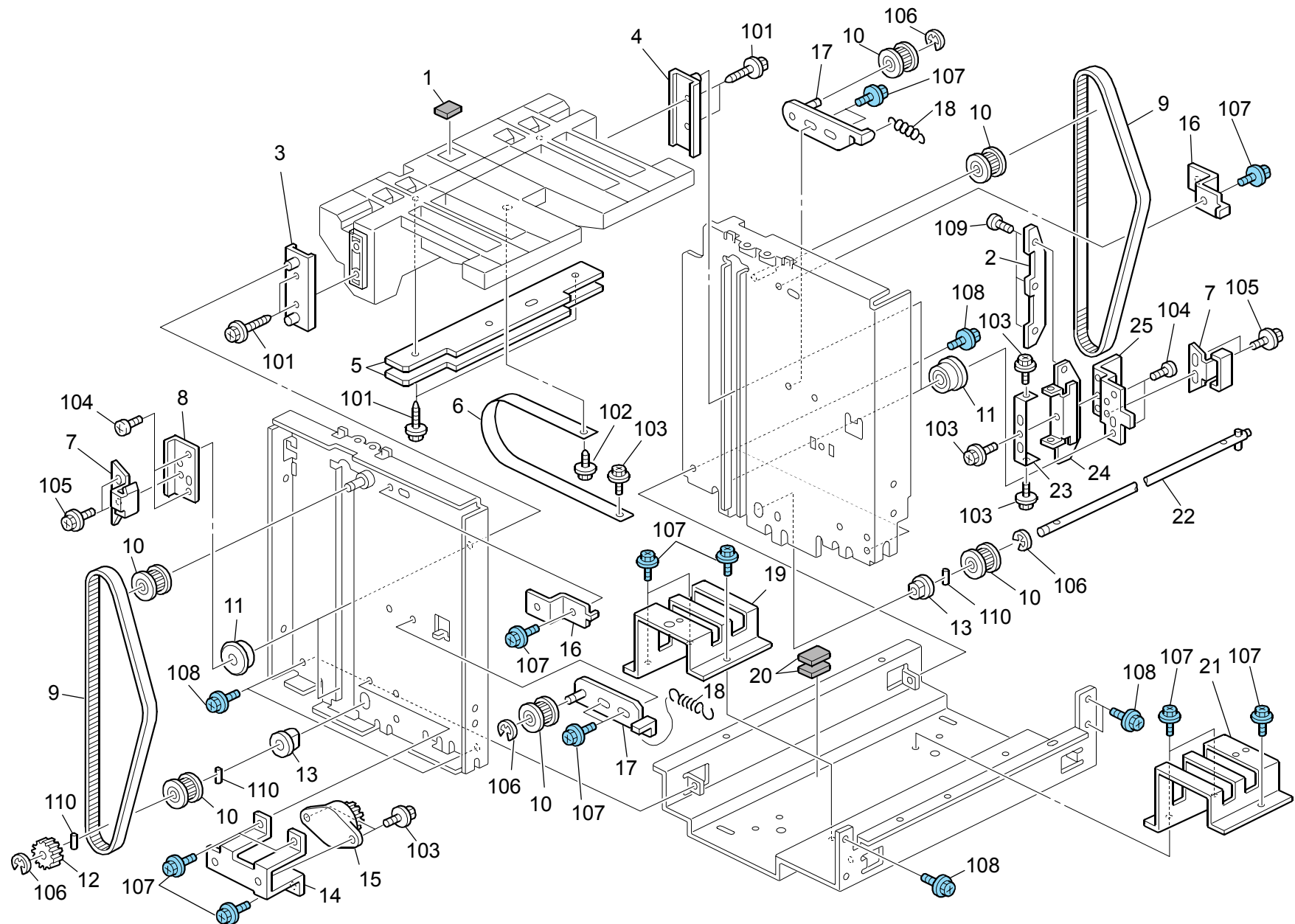


## 7.Tray 6 Unit 2 (D452)

| Index No. | Part No.  | Description                         | Q'ty Per Assembly |
|-----------|-----------|-------------------------------------|-------------------|
| 1         | D452 2823 | Cover:Tray:Upper                    | 1                 |
| 2         | D452 1311 | Decal:Paper:Supply:6                | 1                 |
| 3         | B511 1342 | Decal - End Fence Size Indication 6 | 1                 |
| 4         | B832 1304 | Decal - Side Fence Front            | 1                 |
| 5         | B303 2777 | Paper Guide Mylar                   | 2                 |
| 6         | B511 2769 | Side Fence:Front:No.3:Ass'y         | 1                 |
| 7         | B303 2645 | Noise Absorber Seal - 16.5x4.2x3    | 2                 |
| 8         | D453 1335 | Decal:TCRU                          | 6                 |
| 9         | D452 2721 | Guide Plate:Front:Tray:No.6         | 1                 |
| 10        | B511 2674 | Decal:Display:Paper Volume          | 1                 |
| 11        | B511 2774 | Side Fence:Rear:No.3:Ass'y          | 1                 |
| 12        | B832 1305 | Decal - Side Fence Rear             | 1                 |
| 13        | B511 2727 | Sensor Bracket                      | 1                 |
| 14        | B832 2787 | Knob Screw:End Fence:Press Fit      | 1                 |
| 15        | B511 2788 | Silicone Tube:End Fence             | 1                 |
| 16        | AA14 3857 | Screw - M4x5                        | 2                 |
| 17        | B832 2660 | End Fence Slider                    | 1                 |
| 18        | D452 2783 | Bracket:End Fence                   | 1                 |
| 19        | B303 2723 | Grounding Plate                     | 1                 |
| 20        | B234 2390 | Flanged Hexagonal Head Bolt:M4x8    | 6                 |
| 21        | B511 2857 | End Fence:Front:2.5K                | 1                 |

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

## 8.Tray 6 Unit 3 (D452)



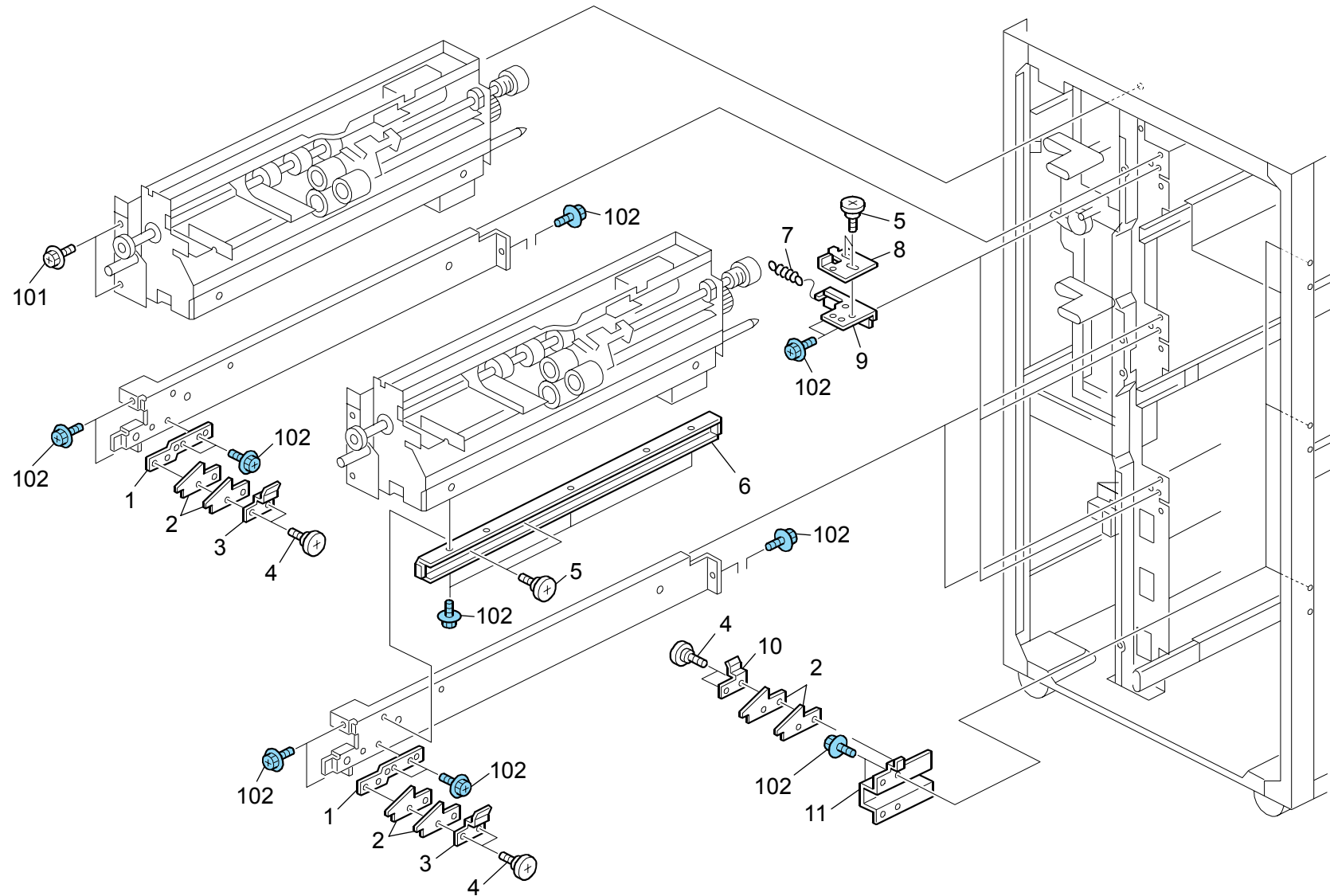
## 8.Tray 6 Unit 3 (D452)

| Index No. | Part No.  | Description                 | Q'ty Per Assembly |
|-----------|-----------|-----------------------------|-------------------|
| 1         | A667 2656 | Friction Pad                | 1                 |
| 2         | B303 2748 | Actuator Cover              | 1                 |
| 3         | B511 2439 | Bracket:Paper Tray:Front    | 1                 |
| 4         | B511 2438 | Bracket:Paper Tray:Rear     | 1                 |
| 5         | B511 2737 | Weight Plate                | 2                 |
| 6         | B303 2734 | Paper Stopper               | 1                 |
| 7         | B543 2660 | Bracket:Fix:Belt            | 2                 |
| 8         | B511 2742 | Bracket                     | 1                 |
| 9         | AA04 3909 | Timing Belt - B100S5M780    | 2                 |
| 10        | AB03 0548 | Pulley - 16T                | 6                 |
| 11        | A335 4351 | Guide Roller                | 2                 |
| 12        | AB01 4140 | Gear - 24Z                  | 1                 |
| 13        | AA08 2096 | Bushing - 8x12x7            | 2                 |
| 14        | B511 2793 | Oil Damper Bracket          | 1                 |
| 15        | B303 2791 | Oil Dumper                  | 1                 |
| 16        | B511 2736 | Side Plate Bracket          | 2                 |
| 17        | B511 2761 | Tightener Bracket           | 2                 |
| 18        | A267 2787 | Tension Spring - Lock Lever | 2                 |
| 19        | B511 2728 | Side Fence Stay - Front     | 1                 |
| 20        | B832 2729 | Tray Cushion                | 2                 |
| 21        | B511 2729 | Side Fence Stay - Rear      | 1                 |
| 22        | B303 2751 | Paper Lift Shaft - 2.5K     | 1                 |
| 23        | B832 2757 | Spring Plate                | 1                 |
| 24        | B511 2747 | Paper Actuator              | 1                 |
| 25        | B511 2752 | Bracket                     | 1                 |



| Index No. | Part No.   | Description           | Q'ty Per Assembly |
|-----------|------------|-----------------------|-------------------|
| 101       | 0450 4014N | Tapping Screw:4x14    |                   |
| 102       | 0450 4010N | Tapping Screw:M4x10   |                   |
| 103       | 0451 4008N | Tapping Screw:4x8     |                   |
| 104       | 0354 0060N | Screw-M4x6            |                   |
| 105       | 0451 3008N | Tapping Screw - M3x8  |                   |
| 106       | 0720 0060E | Retaining Ring - M6   |                   |
| 107       | 0454 4006Q | Tapping Screw:4x6     |                   |
| 108       | 0454 4008Q | Tapping Screw - M4x8  |                   |
| 109       | 0314 0040N | Pan Head Screw - M4x4 |                   |
| 110       | 0633 0140G | Parallel Pin - 3x14   |                   |

## 9. Paper Feed Unit 1 (D452)

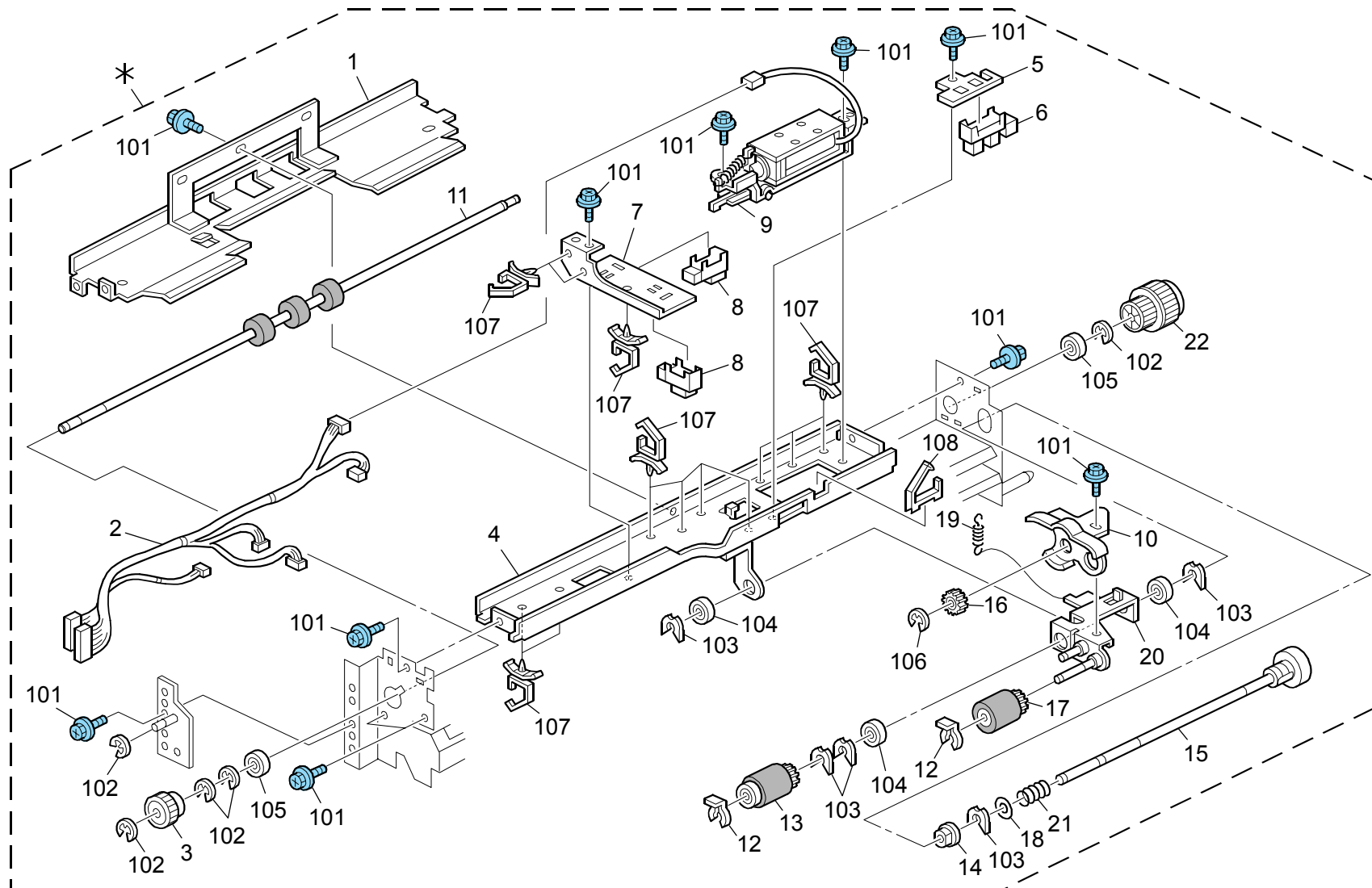


## 9.Paper Feed Unit 1 (D452)

| Index No. | Part No.  | Description                  | Q'ty Per Assembly |
|-----------|-----------|------------------------------|-------------------|
| 1         | B834 3442 | Stopper Holder - Left        | 3                 |
| 2         | B834 3443 | Stopper Holder               | 12                |
| 3         | B834 1056 | Guide:Lock:Left:Tray         | 3                 |
| 4         | B834 3460 | Screw                        | 12                |
| 5         | AA14 3560 | Stepped Screw - M4           | 10                |
| 6         | D452 2558 | Bracket:Rail:Paper Feed Unit | 2                 |
| 7         | D452 1094 | Tension Spring:Lock:Tray     | 3                 |
| 8         | D452 1093 | Plate:Lock:Tray              | 3                 |
| 9         | D452 1092 | Stopper:Lock:Tray            | 3                 |
| 10        | B834 1055 | Guide:Lock:Right:Tray        | 3                 |
| 11        | D452 1041 | Bracket:Stopper:Tray:Right   | 3                 |

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

## 10. Paper Feed Unit 2 (D452)

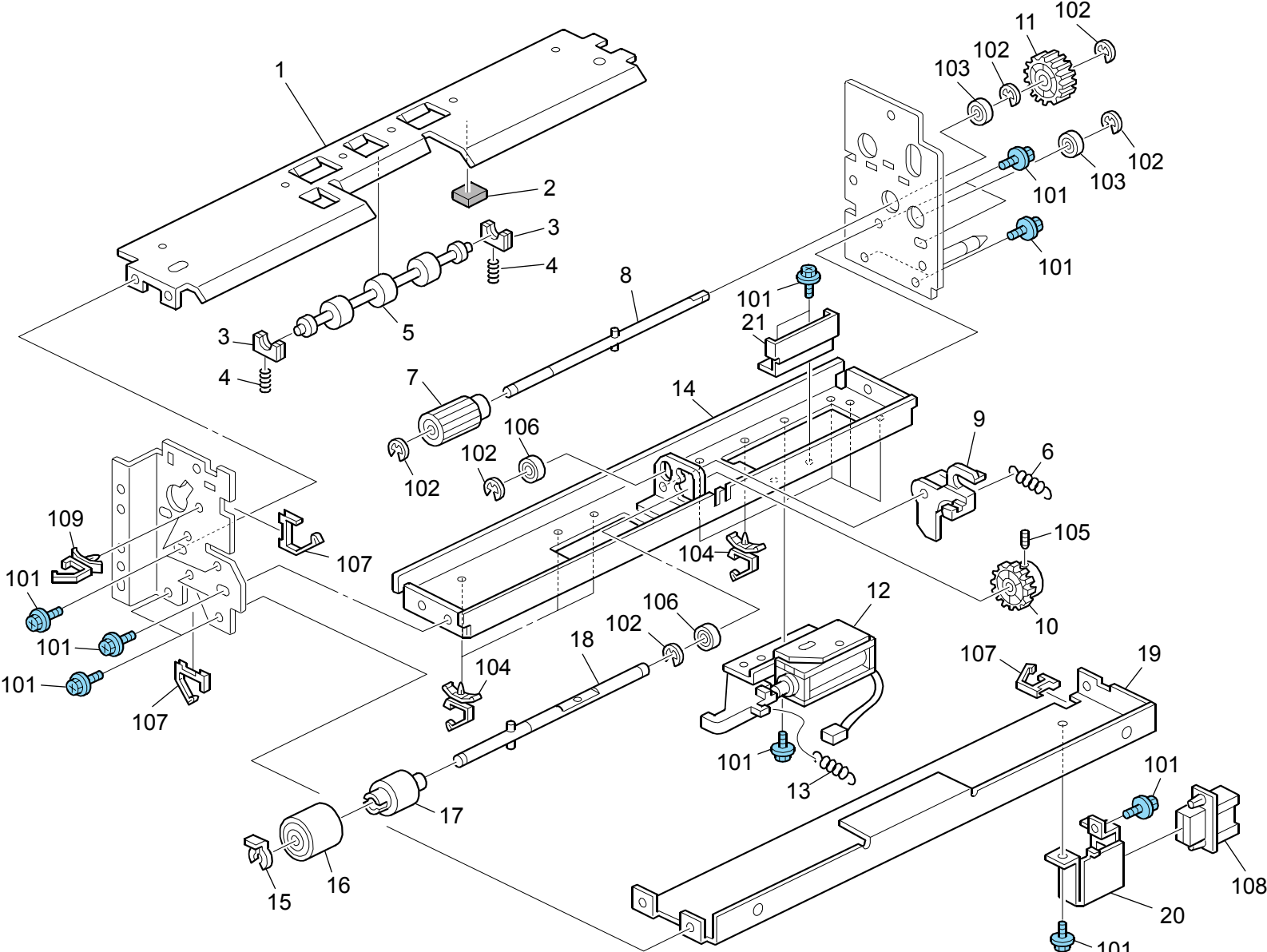


## 10.Paper Feed Unit 2 (D452)

| Index No. | Part No.  | Description                        | Q'ty Per Assembly |
|-----------|-----------|------------------------------------|-------------------|
| *         | D452 2500 | Paper Feed Unit:Ass'y              | 3                 |
| 1         | D452 2545 | Guide Plate:Feed:Ass'y             | 1                 |
| 2         | D452 5313 | Harness:Paper Feed Unit:Ass'y      | 1                 |
| 3         | AB01 1478 | Gear - 18Z                         | 1                 |
| 4         | D452 2530 | Stay:Feed:Peen                     | 1                 |
| 5         | B511 2677 | Sensor Bracket                     | 1                 |
| 6         | AW02 0145 | Photointerruptor:Flat              | 1                 |
| 7         | D452 2579 | Bracket:Photo Refiection Sensor    | 1                 |
| 8         | AW01 0107 | Paper Feed Sensor                  | 2                 |
| 9         | D452 2578 | Swing Unit:Pickup Roller:Ass'y     | 1                 |
| 10        | D452 2573 | Cover:Paper Feed Roller            | 1                 |
| 11        | AF02 1410 | Transport Roller                   | 1                 |
| 12        | D059 2620 | Retaining Rings-C                  | 2                 |
| 13        | AF03 1081 | Paper Feed Roller:Feed:Manual Feed | 1                 |
| 14        | AA08 3015 | Roller Clutch                      | 1                 |
| 15        | D453 2585 | Shaft:Feed Roller:Ass'y            | 1                 |
| 16        | 5447 2706 | Gear - 15T                         | 1                 |
| 17        | AF03 0080 | Paper Feed Roller:Pickup           | 1                 |
| 18        | B132 4119 | Spacer:Gear:Idler                  | 1                 |
| 19        | AA06 6677 | Tension Spring                     | 1                 |
| 20        | D452 2574 | Arm:Pickup                         | 1                 |
| 21        | AA06 3204 | Compression Spring                 | 1                 |
| 22        | AB01 7724 | Gear - 23Z/28Z                     | 1                 |

| Index No. | Part No.   | Description                | Q'ty Per Assembly |
|-----------|------------|----------------------------|-------------------|
| 101       | 0454 4008Q | Tapping Screw - M4x8       |                   |
| 102       | 0720 0060E | Retaining Ring - M6        |                   |
| 103       | 0805 0088  | Retaining Ring - M6        |                   |
| 104       | 0741 3708  | Ball Bearing - 8x12x3.5mm  |                   |
| 105       | 0742 3808  | Ball Bearing - 8x16x5      |                   |
| 106       | 0720 0040E | Retaining Ring - M4        |                   |
| 107       | 1105 0511  | Harness Clamp - LWS-0306ZC |                   |
| 108       | 1105 0522  | Edge Saddle - LES0510      |                   |

11.Paper Feed Unit 3 (D452)

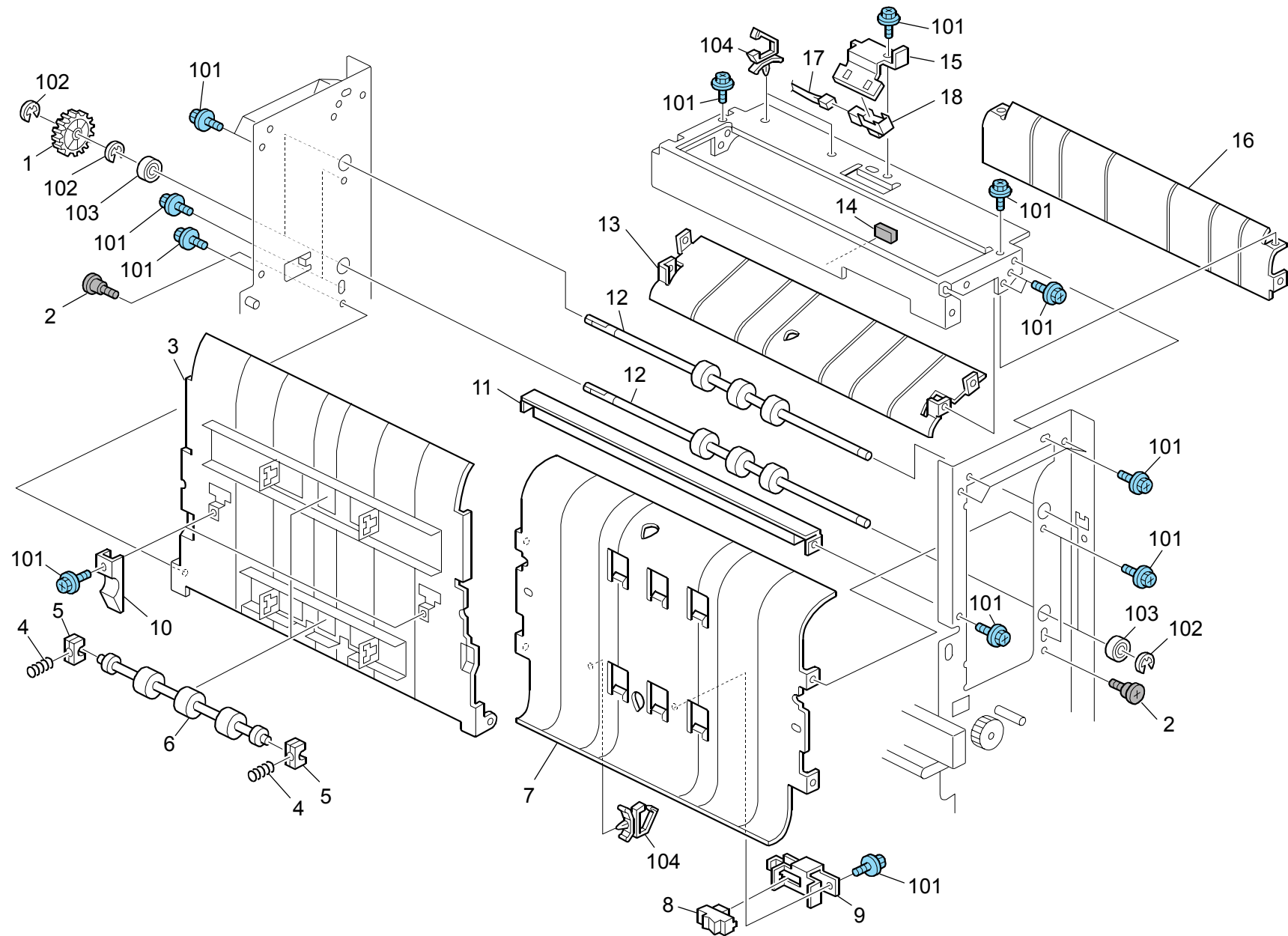


## 11.Paper Feed Unit 3 (D452)

| Index No. | Part No.  | Description                       | Q'ty Per Assembly |
|-----------|-----------|-----------------------------------|-------------------|
| 1         | B832 2535 | Reverse Guide Plate               | 1                 |
| 2         | A229 2692 | Damping Insulation                | 1                 |
| 3         | AA08 4059 | Ball Bearing Holder               | 2                 |
| 4         | B833 2565 | Compression Spring                | 2                 |
| 5         | B834 2568 | Transport Roller - Driven         | 1                 |
| 6         | B833 2567 | Tension Spring                    | 1                 |
| 7         | AB01 1392 | Drive Reverse Gear - 24Z          | 1                 |
| 8         | B234 6222 | Reverse Drive Shaft               | 1                 |
| 9         | B303 2556 | Reverse Pressure Lever            | 1                 |
| 10        | AB01 1591 | Gear:Reverse                      | 1                 |
| 11        | BB01 3008 | Gear - 31Z                        | 1                 |
| 12        | B832 2558 | DC Solenoid 24V                   | 1                 |
| 13        | AA06 0575 | Release Spring                    | 1                 |
| 14        | B832 2541 | Stay                              | 1                 |
| 15        | D059 2620 | Retaining Rings-C                 | 1                 |
| 16        | AF03 2080 | Paper Feed Roller:Separate        | 1                 |
| 17        | B234 6301 | Torque Limiter:75mN m             | 1                 |
| 18        | B234 6223 | Driven Reverse Shaft              | 1                 |
| 19        | D452 2557 | Bracket:Guard:DC Solenoid:Reverse | 1                 |
| 20        | D452 2555 | Bracket:Drawer:Paper Feed Unit    | 1                 |
| 21        | D452 2549 | Bracket:Guard:Gear:Reverse        | 1                 |

| Index No. | Part No.   | Description                       | Q'ty Per Assembly |
|-----------|------------|-----------------------------------|-------------------|
| 101       | 0454 4008Q | Tapping Screw - M4x8              |                   |
| 102       | 0720 0040E | Retaining Ring - M4               |                   |
| 103       | 0741 3706  | Ball Bearing - 6x10x3             |                   |
| 104       | 1105 0534  | Clamp                             |                   |
| 105       | 0573 0030E | Hexagon Headless Set Screw - M3x3 |                   |
| 106       | 0741 3506  | Ball Bearing - 6x12x4 mm          |                   |
| 107       | 1105 0522  | Edge Saddle - LES0510             |                   |
| 108       | 1102 9785  | Connector:55949-1819              |                   |
| 109       | 1105 0511  | Harness Clamp - LWS-0306ZC        |                   |

12.Paper Transfer 1 (D452)

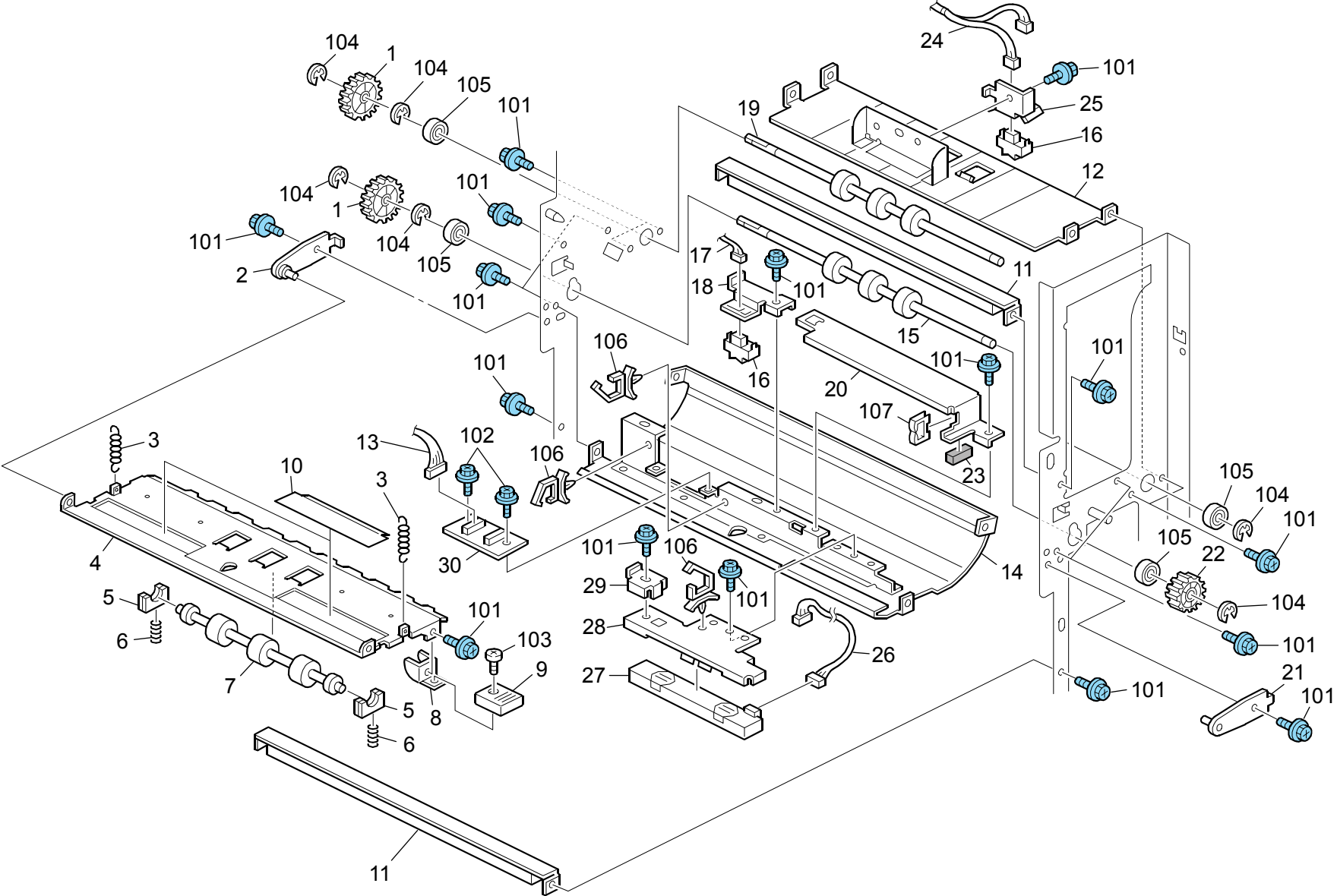


## 12.Paper Transfer 1 (D452)

| Index No. | Part No.  | Description                       | Q'ty Per Assembly |
|-----------|-----------|-----------------------------------|-------------------|
| 1         | AB01 3654 | Gear - 30Z                        | 1                 |
| 2         | D355 3897 | Screw:M4:3M                       | 2                 |
| 3         | D452 3890 | Guide Plate:Upper                 | 1                 |
| 4         | AA06 6675 | Compression Spring                | 4                 |
| 5         | AA08 4059 | Ball Bearing Holder               | 4                 |
| 6         | B834 2568 | Transport Roller - Driven         | 2                 |
| 7         | B832 3687 | Guide Plate - Upper Right         | 1                 |
| 8         | AW01 0122 | Paper Feed Sensor                 | 1                 |
| 9         | B832 3883 | Sensor Bracket                    | 1                 |
| 10        | D355 3828 | Holder:Stay:Guide Plate           | 2                 |
| 11        | B511 3817 | Stay:Misfeed Removal:Stopper      | 1                 |
| 12        | AF02 1412 | Drive Transport Roller - CW       | 2                 |
| 13        | B511 3302 | Guide Plate - Lower               | 1                 |
| 14        | B832 3909 | Bracket Cushion                   | 1                 |
| 15        | B832 3656 | Transport Sensor Bracket No.4     | 1                 |
| 16        | B511 3306 | Guide Plate - 7                   | 1                 |
| 17        | D452 5353 | Harness:Sensor:F1:Transport:Ass'y | 1                 |
| 18        | AW01 0118 | Paper Feed Sensor                 | 1                 |

| Index No. | Part No.   | Description                | Q'ty Per Assembly |
|-----------|------------|----------------------------|-------------------|
| 101       | 0454 4008Q | Tapping Screw - M4x8       |                   |
| 102       | 0720 0060E | Retaining Ring - M6        |                   |
| 103       | 0742 3808  | Ball Bearing - 8x16x5      |                   |
| 104       | 1105 0511  | Harness Clamp - LWS-0306ZC |                   |

13.Paper Transfer 2 (D452)

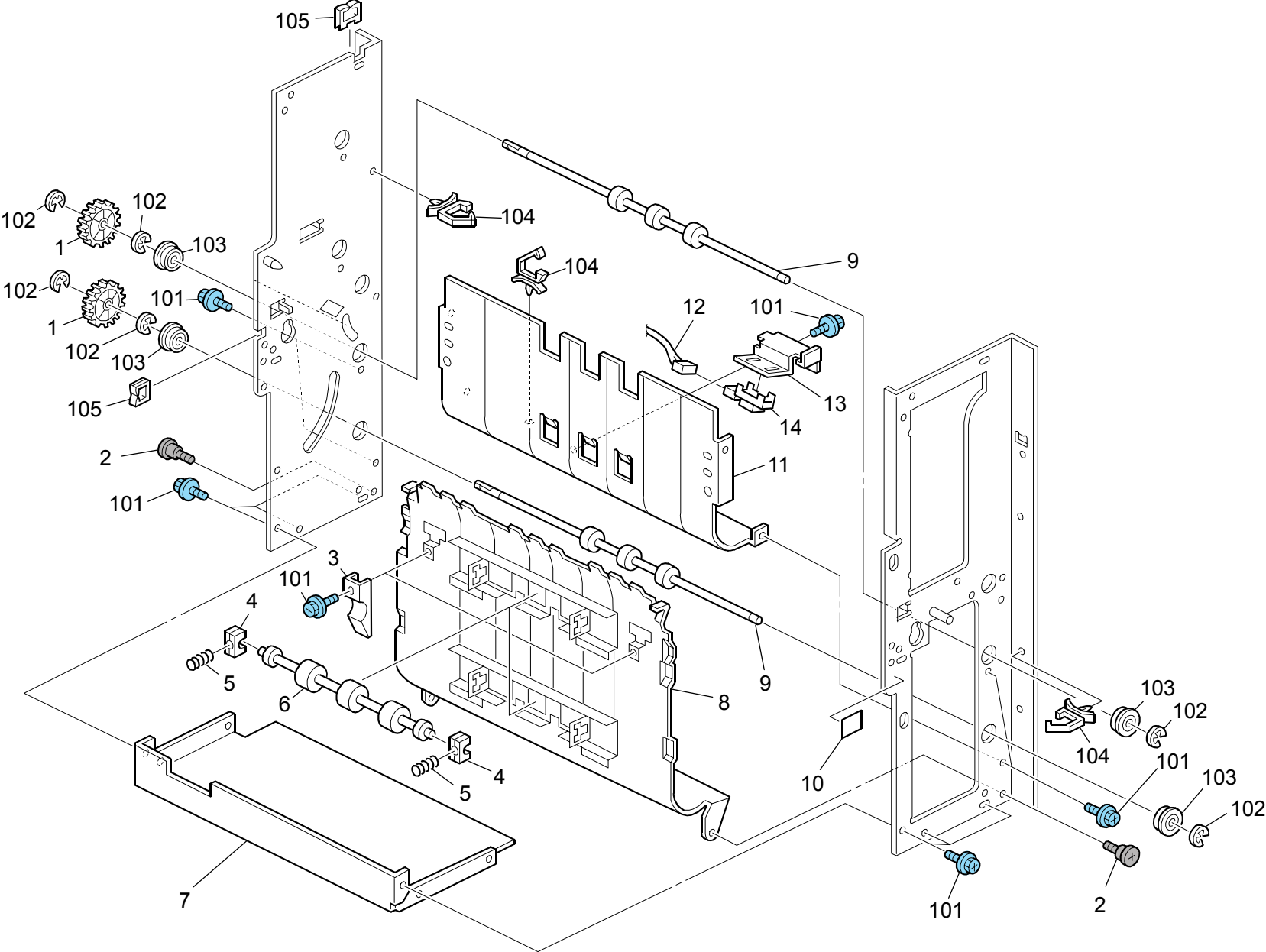


### 13.Paper Transfer 2 (D452)

| Index No. | Part No.  | Description                               | Q'ty Per Assembly |
|-----------|-----------|-------------------------------------------|-------------------|
| 1         | AB01 3654 | Gear - 30Z                                | 2                 |
| 2         | B832 3950 | Contact Point Bracket - Rear              | 1                 |
| 3         | AA06 6680 | Spring                                    | 2                 |
| 4         | B832 3920 | Guide Plate - Lower                       | 1                 |
| 5         | AA08 4059 | Ball Bearing Holder                       | 2                 |
| 6         | AA06 6675 | Compression Spring                        | 2                 |
| 7         | B834 2568 | Transport Roller - Driven                 | 1                 |
| 8         | B511 3637 | Lever                                     | 1                 |
| 9         | A353 2243 | Lever Knob                                | 1                 |
| 10        | B832 3925 | Sheet - Registration Sensor               | 2                 |
| 11        | B511 3817 | Stay: Misfeed Removal: Stopper            | 1                 |
| 12        | B832 3688 | Entrance Guide Plate - Middle Upper       | 1                 |
| 13        | D452 5351 | Harness: Interface: CRB                   | 1                 |
| 14        | B832 3930 | Exit Guide Plate - Middle Upper           | 1                 |
| 15        | AF02 1413 | Drive Transport Roller - Connecting       | 1                 |
| 16        | AW01 0122 | Paper Feed Sensor                         | 2                 |
| 17        | D452 5354 | Harness: Sensor: Exit                     | 1                 |
| 18        | B832 3915 | Cover - Paper Feed Sensor                 | 1                 |
| 19        | AF02 1412 | Drive Transport Roller - CW               | 1                 |
| 20        | B832 3911 | PCB Cover                                 | 1                 |
| 21        | B832 3940 | Contact Point Bracket                     | 1                 |
| 22        | AB01 4152 | Gear - 32Z                                | 1                 |
| 23        | B832 3909 | Bracket Cushion                           | 1                 |
| 24        | D452 5352 | Harness: Sensor: Middle: Transport: Ass'y | 1                 |
| 25        | B832 3654 | Transport Sensor Stay - Entrance          | 1                 |
| 26        | D452 5359 | Harness: Line Sensor                      | 1                 |
| 27        | B234 2750 | Contact Image Sensor                      | 1                 |
| 28        | B832 3685 | Sensor Bracket                            | 1                 |
| 29        | B832 3745 | Registration Sensor Bracket Holder        | 1                 |
| 30        | B234 5280 | PCB CRB                                   | 1                 |

| Index No. | Part No.   | Description                | Q'ty Per Assembly |
|-----------|------------|----------------------------|-------------------|
| 101       | 0454 4008Q | Tapping Screw - M4x8       |                   |
| 102       | 0454 3008Q | Tapping Screw: 3x8         |                   |
| 103       | 0313 0040N | Screw: M3x4                |                   |
| 104       | 0720 0060E | Retaining Ring - M6        |                   |
| 105       | 0742 3808  | Ball Bearing - 8x16x5      |                   |
| 106       | 1105 0511  | Harness Clamp - LWS-0306ZC |                   |
| 107       | 1105 0692  | Clamp: LES-0503            |                   |

14.Paper Transfer 3 (D452)

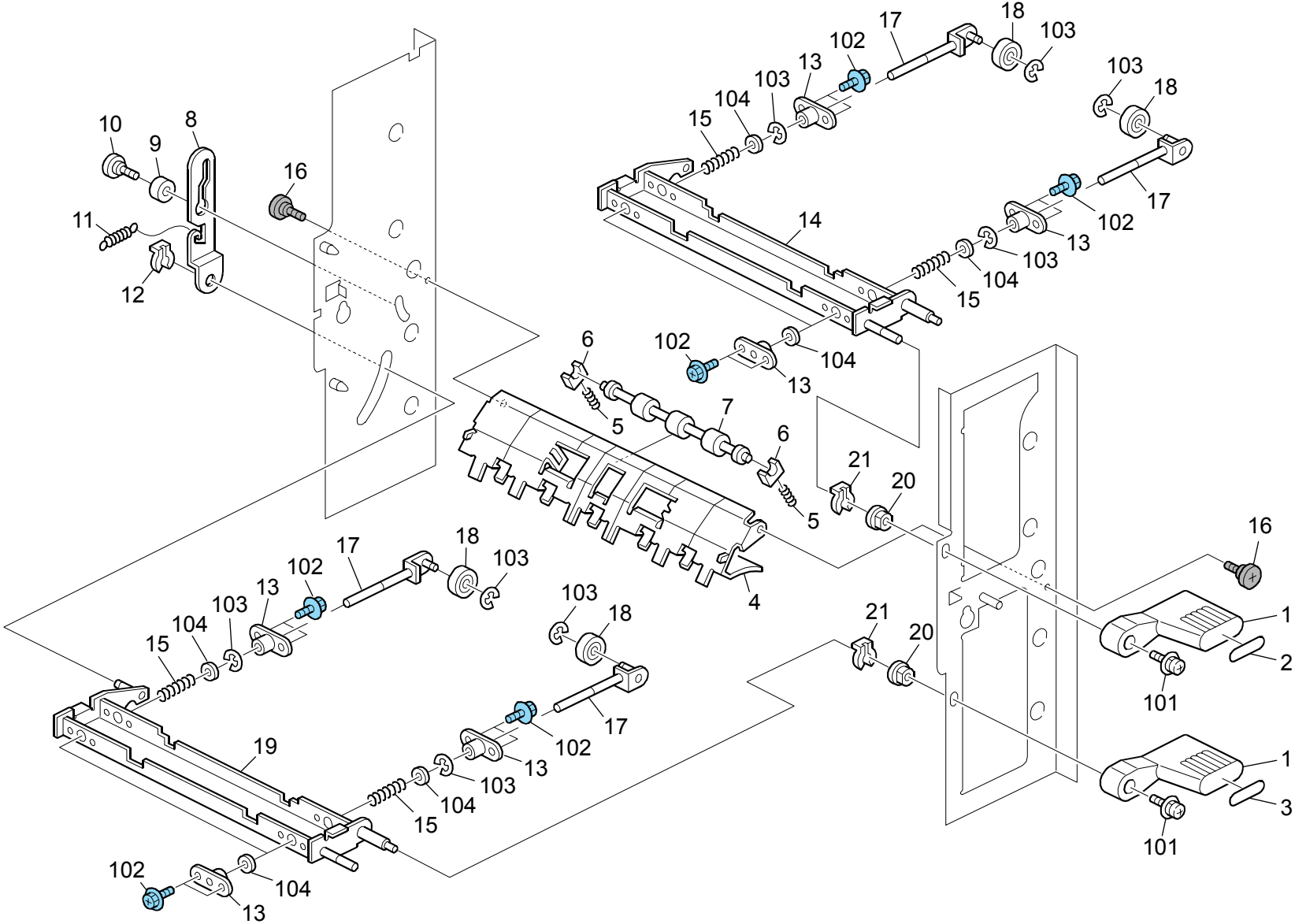


## 14.Paper Transfer 3 (D452)

| Index No. | Part No.  | Description                   | Q'ty Per Assembly |
|-----------|-----------|-------------------------------|-------------------|
| 1         | AB01 3654 | Gear - 30Z                    | 2                 |
| 2         | D355 3897 | Screw:M4:3M                   | 2                 |
| 3         | D355 3828 | Holder:Stay:Guide Plate       | 2                 |
| 4         | AA08 4059 | Ball Bearing Holder           | 4                 |
| 5         | AA06 6675 | Compression Spring            | 4                 |
| 6         | B834 2568 | Transport Roller - Driven     | 2                 |
| 7         | B303 3830 | Upper Support Stay            | 1                 |
| 8         | D452 3894 | Guide Plate:Lower Left        | 1                 |
| 9         | AF02 1411 | Drive Transport Roller - CCW  | 2                 |
| 10        | B832 1320 | Decal - Knob (U6)             | 1                 |
| 11        | B832 3689 | Guide Plate - Lower Right     | 1                 |
| 12        | D452 5356 | Harness:Sensor:F3:Transport   | 1                 |
| 13        | B832 3655 | Transport Sensor Bracket No.6 | 1                 |
| 14        | AW01 0118 | Paper Feed Sensor             | 1                 |

| Index No. | Part No.   | Description                | Q'ty Per Assembly |
|-----------|------------|----------------------------|-------------------|
| 101       | 0454 4008Q | Tapping Screw - M4x8       |                   |
| 102       | 0720 0060E | Retaining Ring - M6        |                   |
| 103       | 0742 3808  | Ball Bearing - 8x16x5      |                   |
| 104       | 1105 0511  | Harness Clamp - LWS-0306ZC |                   |
| 105       | 1105 0692  | Clamp:LES-0503             |                   |

15.Paper Transfer 4 (D452)

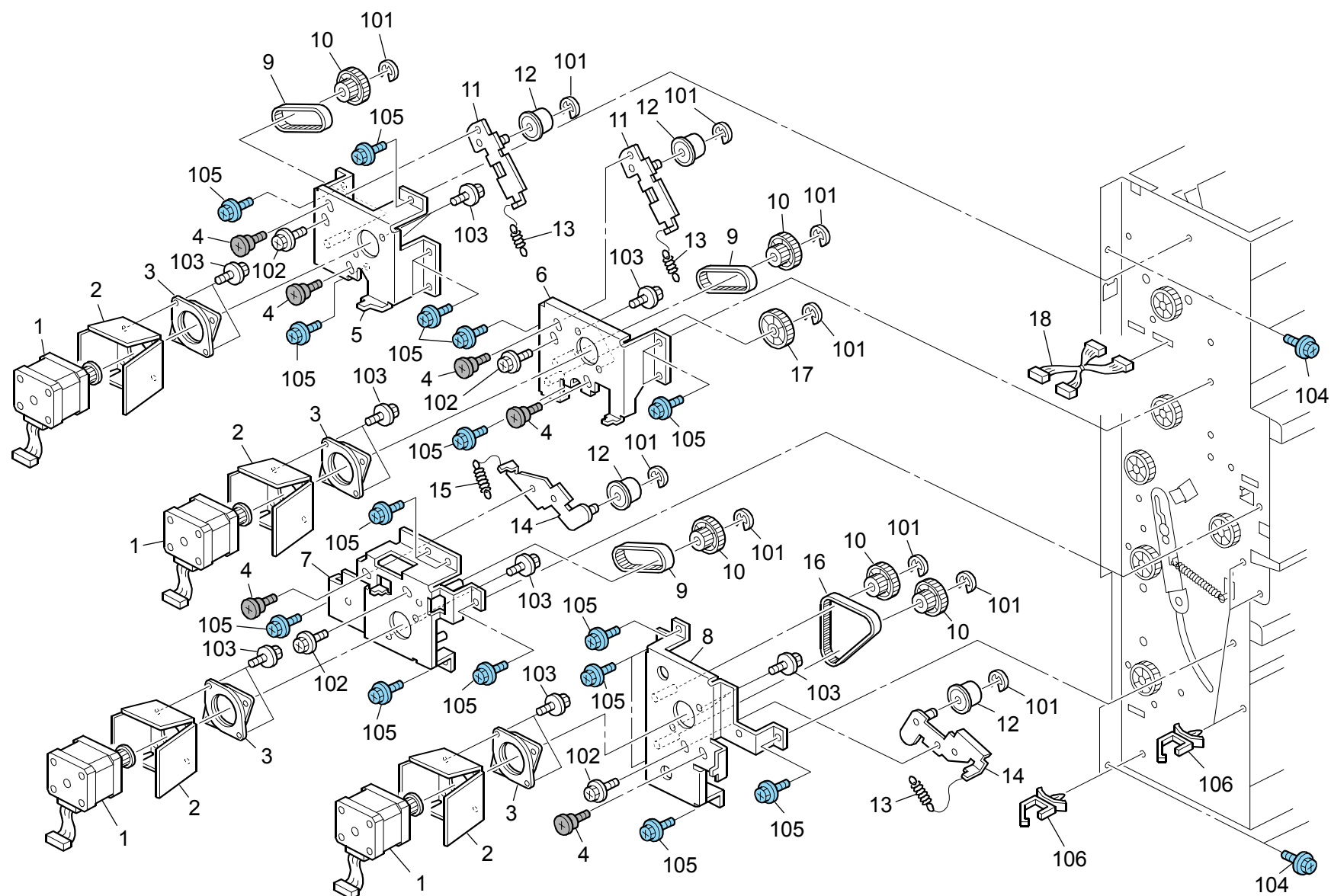


## 15.Paper Transfer 4 (D452)

| Index No. | Part No.  | Description                        | Q'ty Per Assembly |
|-----------|-----------|------------------------------------|-------------------|
| 1         | B303 3682 | Misfeed Removal Knob               | 2                 |
| 2         | B303 1306 | Decal - Instruction                | 1                 |
| 3         | B303 1307 | Decal - Instruction                | 1                 |
| 4         | B511 3621 | Guide Plate - Link                 | 1                 |
| 5         | AA06 6675 | Compression Spring                 | 2                 |
| 6         | AA08 4059 | Ball Bearing Holder                | 2                 |
| 7         | B834 2568 | Transport Roller - Driven          | 1                 |
| 8         | B511 3680 | Linkage Bracket                    | 1                 |
| 9         | B303 3685 | Link Spacer                        | 1                 |
| 10        | 5408 2035 | Stepped Screw - M4                 | 1                 |
| 11        | AA06 6670 | Tension Spring                     | 1                 |
| 12        | 5447 2681 | Snap Ring                          | 1                 |
| 13        | D355 3844 | Shoe:Handle:Release                | 4                 |
| 14        | D452 3820 | Stay:Handle:Release:Upper:Peen     | 1                 |
| 15        | D355 3896 | Compression Spring:Guide Plate:27N | 4                 |
| 16        | D355 3897 | Screw:M4:3M                        | 2                 |
| 17        | D453 3818 | Stud:Handle:Release:Peen           | 4                 |
| 18        | 6754 2866 | Roller - Positioning Guide         | 4                 |
| 19        | D452 3822 | Stay:Handle:Release:Lower:Peen     | 1                 |
| 20        | AA08 2070 | Bushing - 8x16x7                   | 2                 |
| 21        | 5215 2621 | Snap Ring - M6                     | 2                 |

| Index No. | Part No.   | Description                       | Q'ty Per Assembly |
|-----------|------------|-----------------------------------|-------------------|
| 101       | 0954 4010N | Screw:Polished Round/Spring:M4x10 |                   |
| 102       | 0454 4008Q | Tapping Screw - M4x8              |                   |
| 103       | 0720 0040E | Retaining Ring - M4               |                   |
| 104       | 0708 0060N | Washer:DIA6                       |                   |

16. Drive Section (D452)

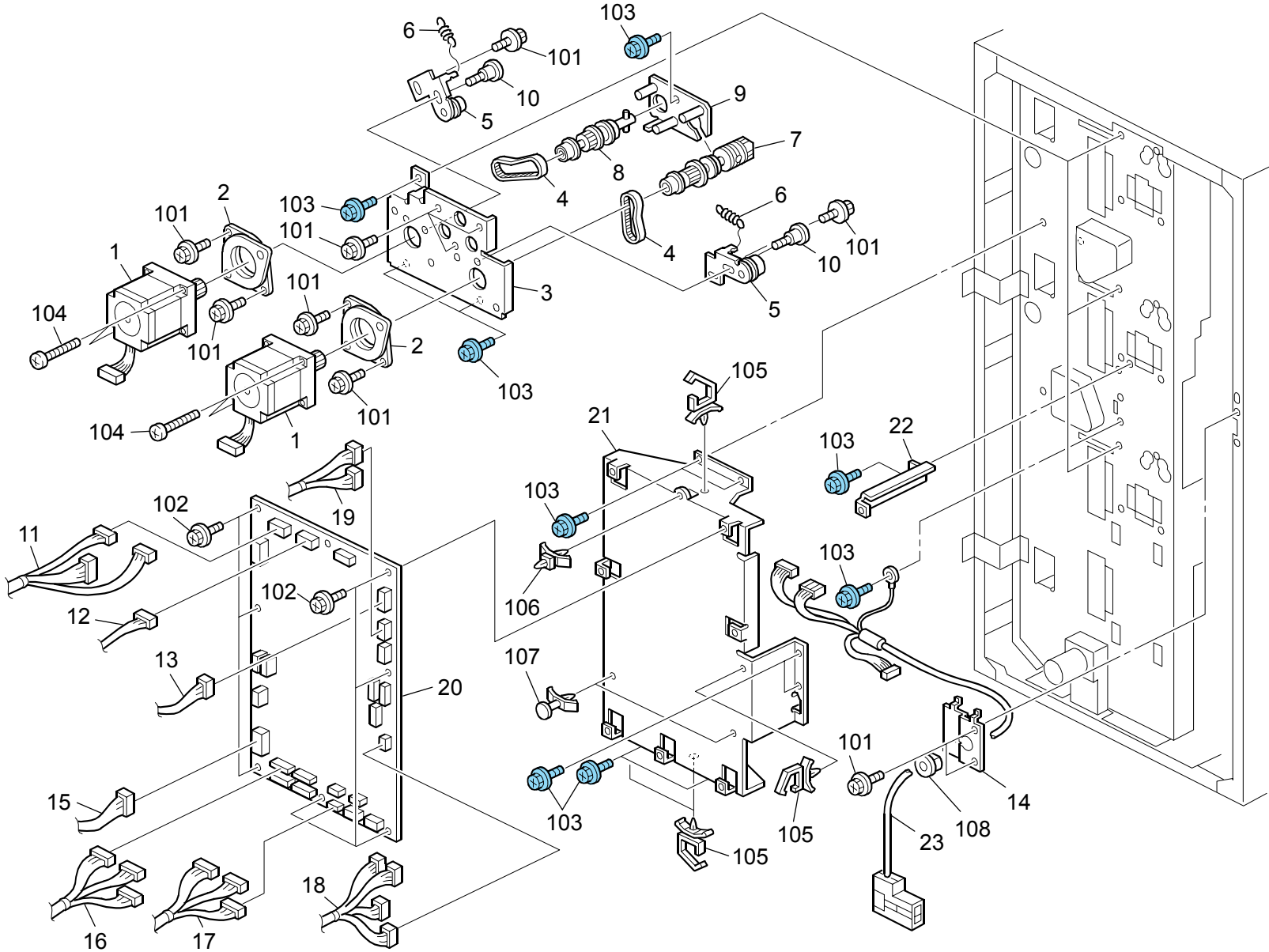


## 16. Drive Section (D452)

| Index No. | Part No.  | Description                | Q'ty Per Assembly |
|-----------|-----------|----------------------------|-------------------|
| 1         | AX04 0158 | Stepper Motor DC2.64V 6.3W | 4                 |
| 2         | B832 3510 | Heat Sink                  | 4                 |
| 3         | A232 4666 | Cushion - Stepper Motor    | 4                 |
| 4         | AA14 3810 | Development Cover Screw    | 6                 |
| 5         | B832 3585 | Bracket:Drive:Upper:Peen   | 1                 |
| 6         | B832 3575 | Drive Bracket - Entrance   | 1                 |
| 7         | B832 3595 | Drive Bracket - Exit       | 1                 |
| 8         | B832 3565 | Drive Bracket - Lower      | 1                 |
| 9         | AA04 2551 | Timing Belt - S2M128       | 3                 |
| 10        | AB03 2725 | Timing Pulley - 25T/30Z    | 5                 |
| 11        | B832 3775 | Tension Bracket            | 2                 |
| 12        | AB03 0665 | Idler Pulley - 18Z         | 4                 |
| 13        | B234 6508 | Tension Spring             | 3                 |
| 14        | B832 3785 | Tension Bracket - Lower    | 2                 |
| 15        | AA06 6670 | Tension Spring             | 1                 |
| 16        | AA04 2552 | Timing Belt - B60S2M176    | 1                 |
| 17        | AB03 2726 | Gear - 30Z                 | 1                 |
| 18        | D452 5358 | Harness:Connecting:Sensor  | 1                 |

| Index No. | Part No.   | Description                | Q'ty Per Assembly |
|-----------|------------|----------------------------|-------------------|
| 101       | 0720 0060E | Retaining Ring - M6        |                   |
| 102       | 0451 4008N | Tapping Screw:4x8          |                   |
| 103       | 0360 3006N | Screw - M3x6               |                   |
| 104       | 0454 4008Q | Tapping Screw - M4x8       |                   |
| 105       | 0454 4006Q | Tapping Screw:4x6          |                   |
| 106       | 1105 0511  | Harness Clamp - LWS-0306ZC |                   |

17.Electrical Section 1 (D452)

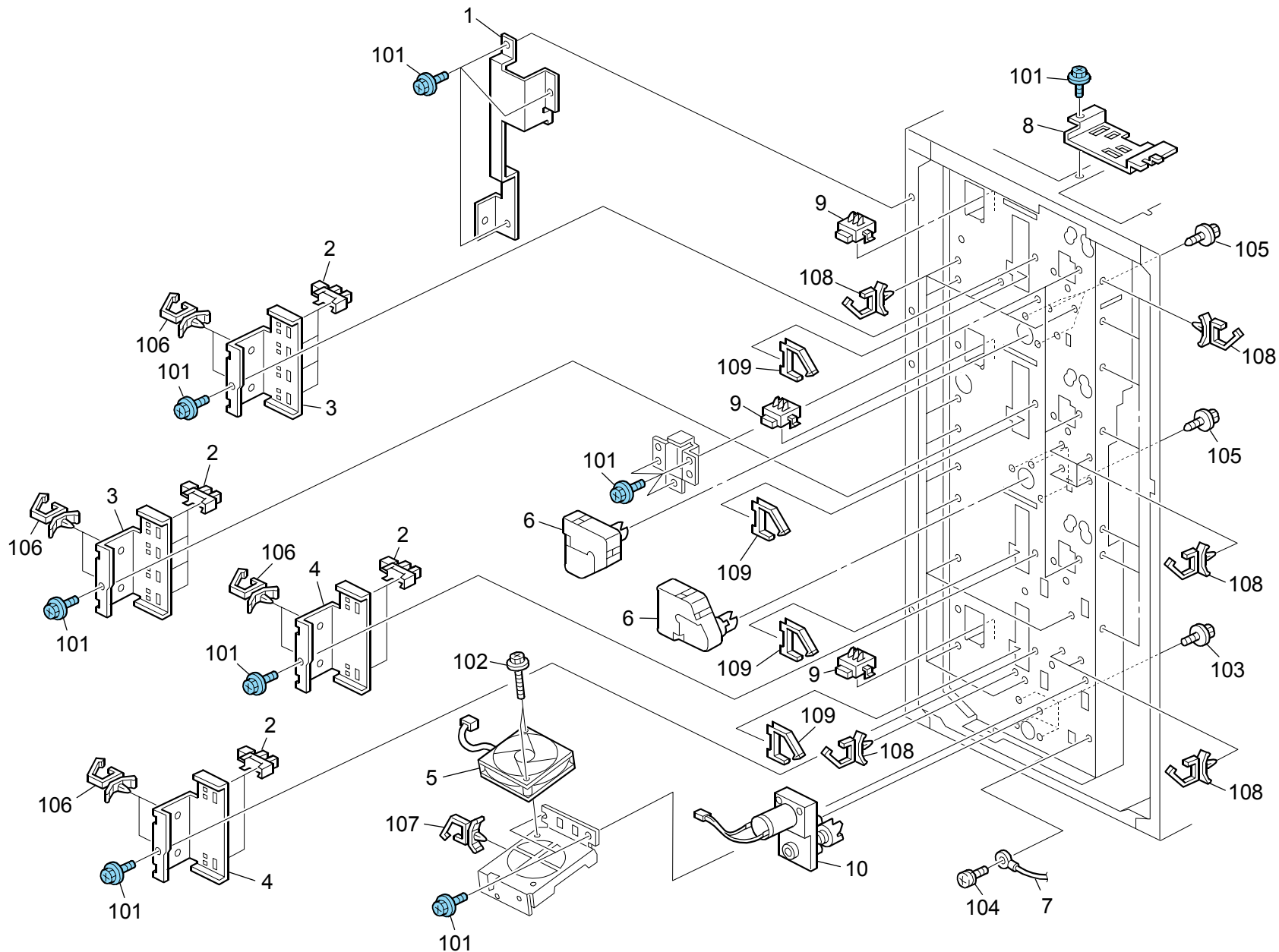


## 17.Electrical Section 1 (D452)

| Index No. | Part No.  | Description                       | Q'ty Per Assembly |
|-----------|-----------|-----------------------------------|-------------------|
| 1         | AX04 0157 | Stepper Motor DC1.68V 6.7W        | 6                 |
| 2         | AA16 1122 | Motor Cushion                     | 6                 |
| 3         | B832 1725 | Drive Bracket - Paper Feed Unit   | 3                 |
| 4         | AA04 2550 | Timing Belt - S2M138              | 6                 |
| 5         | B832 1750 | Tension Bracket                   | 6                 |
| 6         | B234 6508 | Tension Spring                    | 6                 |
| 7         | B832 1730 | Drive Shaft - Grip                | 3                 |
| 8         | B832 1740 | Drive Shaft - Paper Feed          | 3                 |
| 9         | B832 1718 | Drive Bracket                     | 3                 |
| 10        | AA14 3562 | Screw:M4:DIA6x1.2                 | 6                 |
| 11        | D452 5321 | Harness:Paper Volume Sensor:F2f3  | 1                 |
| 12        | D452 5320 | Harness:Paper Volume Sensor:F1    | 1                 |
| 13        | D452 5300 | Harness:Dc Stepper Motor:F1       | 1                 |
| 14        | B832 1060 | Bracket:Power Supply Cord         | 1                 |
| 15        | D452 5350 | Harness:Interface:Sensor          | 1                 |
| 16        | D452 5310 | Harness:Interface:Paper Feed Unit | 1                 |
| 17        | D452 5331 | Harness:Safety Switch             | 1                 |
| 18        | D452 5332 | Harness:Interface:Aleutian        | 1                 |
| 19        | D452 5301 | Harness:Dc Stepper Motor:F2F3     | 1                 |
| 20        | D452 5052 | PCB:A4:Large Capacity Tray        | 1                 |
| 21        | D452 1089 | Bracket:PWB                       | 1                 |
| 22        | B511 1595 | Stay:Cover:Rear                   | 1                 |
| 23        | D452 5330 | Harness:Interface:Main:Ass'y      | 1                 |

| Index No. | Part No.   | Description                   | Q'ty Per Assembly |
|-----------|------------|-------------------------------|-------------------|
| 101       | 0451 4008N | Tapping Screw:4x8             |                   |
| 102       | 0451 3006N | Tapping Screw - 3x6           |                   |
| 103       | 0454 4008Q | Tapping Screw - M4x8          |                   |
| 104       | 0314 0080N | Philips Pan Head Screw - M4x8 |                   |
| 105       | 1105 0489  | Harness Clamp - LWS 1316      |                   |
| 106       | 1105 0194  | PCB Stud                      |                   |
| 107       | 1105 0641  | Clamp                         |                   |
| 108       | 1106 0101  | Cord Stopper (110/115V)       |                   |

18.Electrical Section 2 (D452)

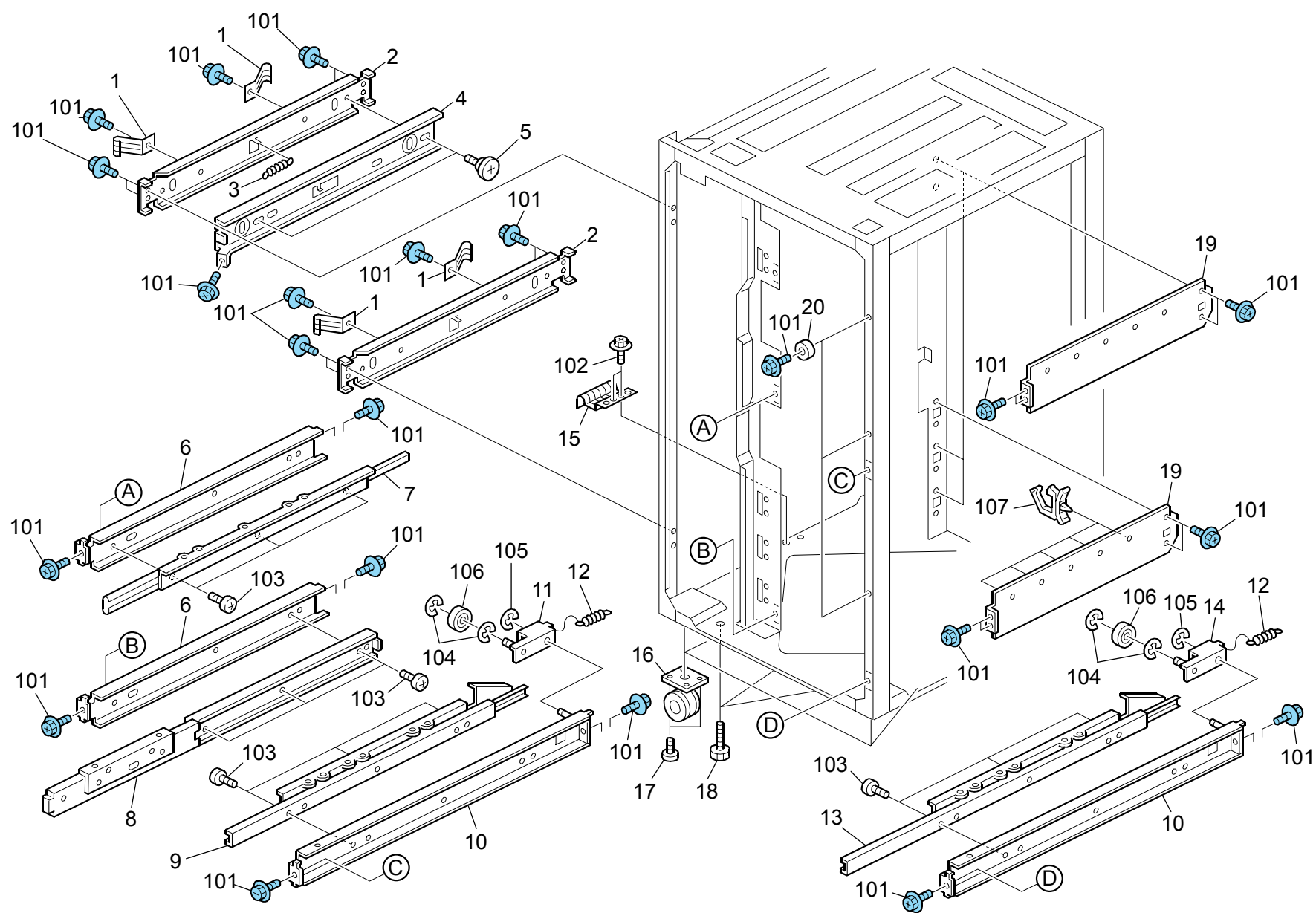


## 18.Electrical Section 2 (D452)

| Index No. | Part No.  | Description           | Q'ty Per Assembly |
|-----------|-----------|-----------------------|-------------------|
| 1         | D452 1047 | Bracket:Guard:Base    | 1                 |
| 2         | AW02 0145 | Photointerruptor:Flat | 12                |
| 3         | B303 1181 | Sensor Bracket        | 2                 |
| 4         | B303 1182 | Sensor Bracket        | 2                 |
| 5         | GX64 0024 | Fan Motor - DC 3.12W  | 1                 |
| 6         | B132 6760 | DC Motor 24V 19.6W    | 2                 |
| 7         | D453 5340 | Harness:Earth:Ass'y   | 1                 |
| 8         | B832 1065 | Connector Bracket     | 1                 |
| 9         | H515 5054 | Paper Size Sensor     | 3                 |
| 10        | B832 1021 | DC Motor 24V 19.6W    | 1                 |

| Index No. | Part No.   | Description                       | Q'ty Per Assembly |
|-----------|------------|-----------------------------------|-------------------|
| 101       | 0454 4008Q | Tapping Screw - M4x8              |                   |
| 102       | 0451 4035N | Tapping Screw:4x35                |                   |
| 103       | 0451 4008N | Tapping Screw:4x8                 |                   |
| 104       | 0954 4010N | Screw:Polished Round/Spring:M4x10 |                   |
| 105       | 0450 4010N | Tapping Screw:M4x10               |                   |
| 106       | 1105 0508  | Harness Clamp - LWS-0711          |                   |
| 107       | 1105 0511  | Harness Clamp - LWS-0306ZC        |                   |
| 108       | 1105 0489  | Harness Clamp - LWS 1316          |                   |
| 109       | 1105 0522  | Edge Saddle - LES0510             |                   |

19.Frame Section 1 (D452)

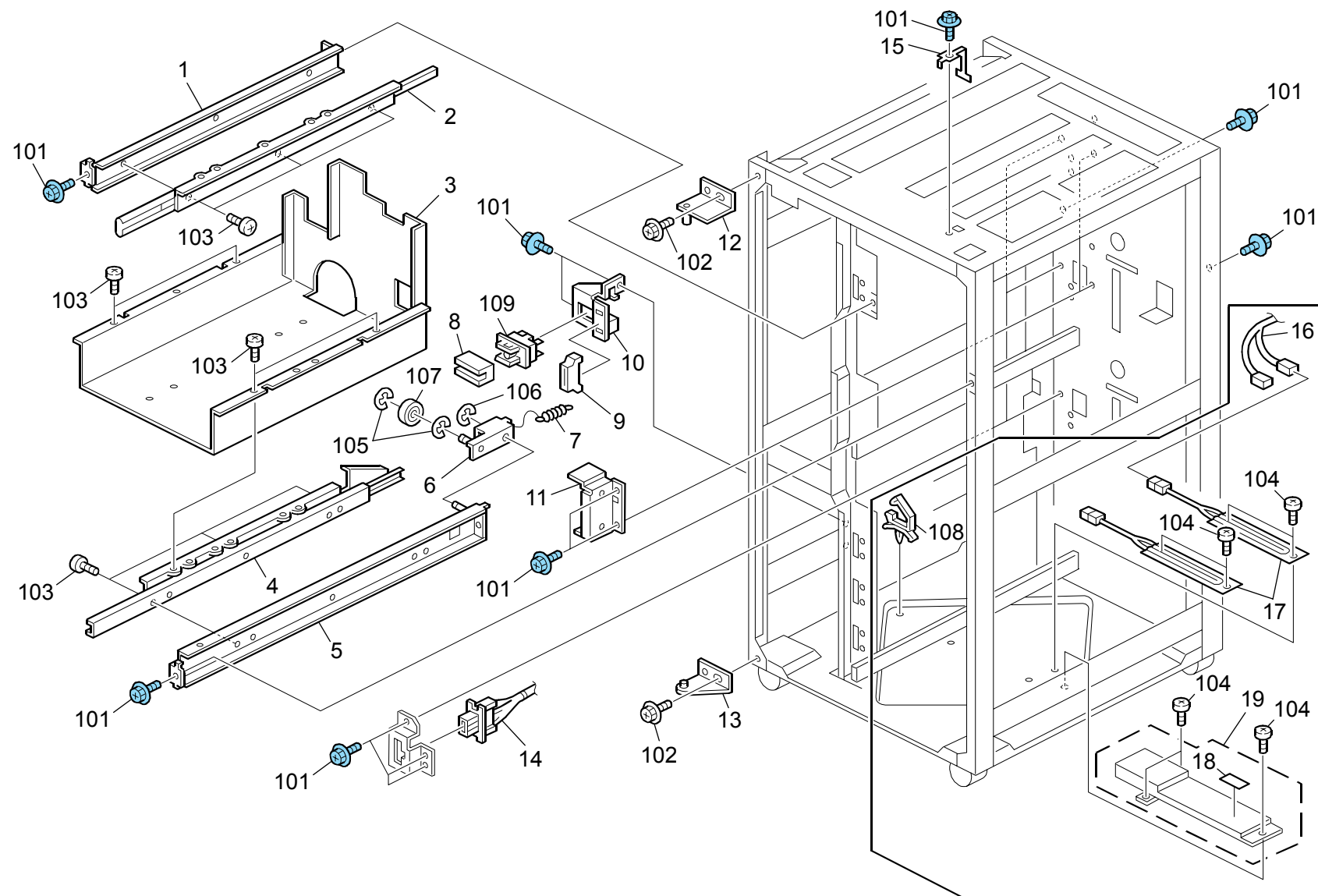


## 19.Frame Section 1 (D452)

| Index No. | Part No.  | Description                        | Q'ty Per Assembly |
|-----------|-----------|------------------------------------|-------------------|
| 1         | B303 1116 | Grounding Plate                    | 4                 |
| 2         | B511 1112 | Support Stay                       | 2                 |
| 3         | AA06 6671 | Lock Spring                        | 1                 |
| 4         | B511 1114 | Support Stay                       | 1                 |
| 5         | AA14 0912 | Screw - 8x14x2.8                   | 2                 |
| 6         | B511 1147 | Support Stay                       | 2                 |
| 7         | D452 1145 | Slide Rail:Left Upper:Welding      | 1                 |
| 8         | D452 1165 | Slide Rail:Left Lower:Welding      | 1                 |
| 9         | D452 1126 | Slide Rail:Right Upper:Welding     | 1                 |
| 10        | B511 1137 | Support Stay                       | 2                 |
| 11        | B511 1132 | Arm Lock Bracket                   | 1                 |
| 12        | D452 1151 | Tension Spring:Lock:Slide Rail     | 2                 |
| 13        | D452 1157 | Slide Rail:Right Lower:Welding     | 1                 |
| 14        | B511 1139 | Bracket:Arm:Lock:Right Lower:Ass'y | 1                 |
| 15        | B832 1183 | Ground Plate - Lower               | 1                 |
| 16        | AH01 2014 | Caster - 60kgf                     | 4                 |
| 17        | A507 1096 | Philips Screw - M5x6               | 8                 |
| 18        | AA14 3798 | Hexagonal Bolt:M12x35              | 3                 |
| 19        | D452 1045 | Bracket:Guard:Vertical Transport   | 4                 |
| 20        | D452 1049 | Cushion:Rubber                     | 3                 |

| Index No. | Part No.   | Description                    | Q'ty Per Assembly |
|-----------|------------|--------------------------------|-------------------|
| 101       | 0454 4008Q | Tapping Screw - M4x8           |                   |
| 102       | 0451 4008N | Tapping Screw:4x8              |                   |
| 103       | 0453 4008N | Binding Self Tapping Screw:4x8 |                   |
| 104       | 0720 0060E | Retaining Ring - M6            |                   |
| 105       | 0720 0040E | Retaining Ring - M4            |                   |
| 106       | 0740 3808  | Ball Bearing - 8x16x5mm        |                   |
| 107       | 1105 0489  | Harness Clamp - LWS 1316       |                   |

## 20.Frame Section 2 (D452)



## 20.Frame Section 2 (D452)

| Index No. | Part No.  | Description                         | Q'ty Per Assembly |
|-----------|-----------|-------------------------------------|-------------------|
| 1         | B511 1147 | Support Stay                        | 1                 |
| 2         | D452 1181 | Slide Rail:Left Upper:No.1:Welding  | 1                 |
| 3         | D452 1024 | Bracket:Guard:Tray                  | 1                 |
| 4         | D452 1133 | Slide Rail:Right Upper:No.1:Welding | 1                 |
| 5         | B511 1137 | Support Stay                        | 1                 |
| 6         | B511 1132 | Arm Lock Bracket                    | 1                 |
| 7         | D452 1151 | Tension Spring:Lock:Slide Rail      | 1                 |
| 8         | D355 1325 | Cover:Push Switch                   | 1                 |
| 9         | AG07 1012 | Magnet Catch:Ass'y                  | 1                 |
| 10        | B832 1171 | Safety Switch Bracket               | 1                 |
| 11        | D452 1062 | Bracket:Safety:Rear                 | 2                 |
| 12        | B511 1034 | Hinge:Cover:Upper:Peen              | 1                 |
| 13        | B511 1355 | Lower Hinge                         | 1                 |
| 14        | D452 5311 | Harness:Connecting:Paper Feed Unit  | 3                 |
| 15        | B511 2895 | Stopper:End Fence:No.4              | 1                 |
| 16        | D452 5341 | Harness:Heater:Connecting           | 1                 |
| 17        | AX40 0012 | Heater - 230V/18W                   | 2                 |
| 18        | GA00 0036 | Decal - (High Temperature) Left     | 1                 |
| 19        | B834 3870 | Cover:Dehumidifier:Heater:Adhesion  | 1                 |

| Index No. | Part No.   | Description                    | Q'ty Per Assembly |
|-----------|------------|--------------------------------|-------------------|
| 101       | 0454 4008Q | Tapping Screw - M4x8           |                   |
| 102       | 0451 4008N | Tapping Screw:4x8              |                   |
| 103       | 0453 4008N | Binding Self Tapping Screw:4x8 |                   |
| 104       | 0314 0060N | Screw - M4x6                   |                   |
| 105       | 0720 0060E | Retaining Ring - M6            |                   |
| 106       | 0720 0040E | Retaining Ring - M4            |                   |
| 107       | 0740 3808  | Ball Bearing - 8x16x5mm        |                   |
| 108       | 1105 0488  | Harness Clamp                  |                   |
| 109       | 1204 2382  | Interlock Switch - Fail-CA22   |                   |

# Parts Index

## Parts Index

| Part No.  | Description                         | Page and Index No. |
|-----------|-------------------------------------|--------------------|
| D452 1024 | Bracket:Guard:Tray                  | 41 - 3             |
| D452 1041 | Bracket:Stopper:Tray:Right          | 19 - 11            |
| D452 1045 | Bracket:Guard:Vertical Transport    | 39 - 19            |
| D452 1047 | Bracket:Guard:Base                  | 37 - 1             |
| D452 1049 | Cushion:Rubber                      | 39 - 20            |
| D452 1062 | Bracket:Safety:Rear                 | 41 - 11            |
| D452 1089 | Bracket:PWB                         | 35 - 21            |
| D452 1092 | Stopper:Lock:Tray                   | 19 - 9             |
| D452 1093 | Plate:Lock:Tray                     | 19 - 8             |
| D452 1094 | Tension Spring:Lock:Tray            | 19 - 7             |
| D452 1126 | Slide Rail:Right Upper:Welding      | 39 - 9             |
| D452 1133 | Slide Rail:Right Upper:No.1:Welding | 41 - 4             |
| D452 1145 | Slide Rail:Left Upper:Welding       | 39 - 7             |
| D452 1151 | Tension Spring:Lock:Slide Rail      | 41 - 7             |
| D452 1151 | Tension Spring:Lock:Slide Rail      | 39 - 12            |
| D452 1157 | Slide Rail:Right Lower:Welding      | 39 - 13            |
| D452 1165 | Slide Rail:Left Lower:Welding       | 39 - 8             |
| D452 1181 | Slide Rail:Left Upper:No.1:Welding  | 41 - 2             |
| D452 1311 | Decal:Paper:Supply:6                | 15 - 2             |
| D452 1312 | Decal:Paper Tray:4                  | 3 - 23             |
| D452 1313 | Decal:Paper Tray:5                  | 3 - 24             |
| D452 1314 | Decal:Paper Tray:6                  | 3 - 25             |
| D452 1316 | Decal:Knob:U2                       | 5 - 13             |
| D452 1318 | Decal:Knob:U4                       | 5 - 9              |
| D452 1319 | Decal:Knob:U5                       | 5 - 10             |
| D452 1332 | Decal:Misfeed Removal:U3            | 5 - 16             |
| D452 1340 | Cover:Rear:Ass'y                    | 3 - 13             |
| D452 1341 | Decal:End Fence:Size Indication:4-5 | 9 - 2              |
| D452 1343 | Decal:Paper:Supply:4-5              | 9 - 25             |
| D452 1344 | Decal:End Fence:Tab                 | 5 - 1              |
| D452 1381 | Cover:Tray:S                        | 7 - 1              |
| D452 1382 | Cover:Tray:L                        | 13 - 1             |
| D452 1385 | Grip:Paper Tray:Front Rear:Ass'y    | 13 - 2             |
| D452 1385 | Grip:Paper Tray:Front Rear:Ass'y    | 7 - 2              |
| D452 1391 | Inner Cover:Paper Feed:Lower        | 5 - 3              |

| Part No.  | Description                       | Page and Index No. |
|-----------|-----------------------------------|--------------------|
| D452 1394 | Inner Cover:Paper Feed Unit:Upper | 5 - 6              |
| D452 1395 | Inner Cover:Paper Feed Unit:Lower | 5 - 7              |
| D452 1461 | Inner Cover:Paper Feed:Upper      | 5 - 12             |
| D452 2500 | Paper Feed Unit:Ass'y             | 21 - *             |
| D452 2530 | Stay:Feed:Peen                    | 21 - 4             |
| D452 2545 | Guide Plate:Feed:Ass'y            | 21 - 1             |
| D452 2549 | Bracket:Guard:Gear:Reverse        | 23 - 21            |
| D452 2555 | Bracket:Drawer:Paper Feed Unit    | 23 - 20            |
| D452 2557 | Bracket:Guard:DC Solenoid:Reverse | 23 - 19            |
| D452 2558 | Bracket:Rail:Paper Feed Unit      | 19 - 6             |
| D452 2573 | Cover:Paper Feed Roller           | 21 - 10            |
| D452 2574 | Arm:Pickup                        | 21 - 20            |
| D452 2578 | Swing Unit:Pickup Roller:Ass'y    | 21 - 9             |
| D452 2579 | Bracket:Photo Refiection Sensor   | 21 - 7             |
| D452 2721 | Guide Plate:Front:Tray:No.6       | 15 - 9             |
| D452 2783 | Bracket:End Fence                 | 15 - 18            |
| D452 2783 | Bracket:End Fence                 | 9 - 10             |
| D452 2821 | Guide Plate:Front:Duplex Tray     | 9 - 23             |
| D452 2823 | Cover:Tray:Upper                  | 15 - 1             |
| D452 2823 | Cover:Tray:Upper                  | 9 - 1              |
| D452 2826 | Cover:Tray:Lower                  | 7 - 21             |
| D452 2826 | Cover:Tray:Lower                  | 13 - 20            |
| D452 2831 | Guide Plate:Front:Tray:No.5       | 9 - 23             |
| D452 3283 | Stay:Main                         | 7 - 9              |
| D452 3283 | Stay:Main                         | 13 - 9             |
| D452 3378 | Stay:Auxiliary                    | 13 - 19            |
| D452 3378 | Stay:Auxiliary                    | 7 - 19             |
| D452 3380 | Arm:Swivel:Left                   | 13 - 13            |
| D452 3380 | Arm:Swivel:Left                   | 7 - 14             |
| D452 3381 | Arm:Swivel:Right                  | 13 - 14            |
| D452 3381 | Arm:Swivel:Right                  | 7 - 15             |
| D452 3382 | Shaft:Contact Point:Left          | 13 - 10            |
| D452 3382 | Shaft:Contact Point:Left          | 7 - 11             |
| D452 3383 | Shaft:Contact Point:Right         | 13 - 11            |
| D452 3383 | Shaft:Contact Point:Right         | 7 - 12             |

| Part No.  | Description                           | Page and Index No. |
|-----------|---------------------------------------|--------------------|
| D452 3395 | Plate:Operation Sub-unit:No.6         | 13 - 15            |
| D452 3402 | Guide:Stopper:Left:Peen               | 13 - 16            |
| D452 3402 | Guide:Stopper:Left:Peen               | 7 - 16             |
| D452 3412 | Guide:Stopper:Right:Peen              | 13 - 17            |
| D452 3412 | Guide:Stopper:Right:Peen              | 7 - 17             |
| D452 3438 | Shaft:Link:Pierce                     | 7 - 13             |
| D452 3438 | Shaft:Link:Pierce                     | 13 - 12            |
| D452 3495 | Plate:Operation Sub-unit:No.4         | 7 - 10             |
| D452 3820 | Stay:Handle:Release:Upper:Peen        | 31 - 14            |
| D452 3822 | Stay:Handle:Release:Lower:Peen        | 31 - 19            |
| D452 3890 | Guide Plate:Upper                     | 25 - 3             |
| D452 3894 | Guide Plate:Lower Left                | 29 - 8             |
| D452 5052 | PCB:A4:Large Capacity Tray            | 35 - 20            |
| D452 5300 | Harness:Dc Stepper Motor:F1           | 35 - 13            |
| D452 5301 | Harness:Dc Stepper Motor:F2F3         | 35 - 19            |
| D452 5310 | Harness:Interface:Paper Feed Unit     | 35 - 16            |
| D452 5311 | Harness:Connecting:Paper Feed Unit    | 41 - 14            |
| D452 5313 | Harness:Paper Feed Unit:Ass'y         | 21 - 2             |
| D452 5320 | Harness:Paper Volume Sensor:F1        | 35 - 12            |
| D452 5321 | Harness:Paper Volume Sensor:F2f3      | 35 - 11            |
| D452 5330 | Harness:Interface:Main:Ass'y          | 35 - 23            |
| D452 5331 | Harness:Safety Switch                 | 35 - 17            |
| D452 5332 | Harness:Interface:Aleutian            | 35 - 18            |
| D452 5341 | Harness:Heater:Connecting             | 41 - 16            |
| D452 5350 | Harness:Interface:Sensor              | 35 - 15            |
| D452 5351 | Harness:Interface:CRB                 | 27 - 13            |
| D452 5352 | Harness:Sensor:Middle:Transport:Ass'y | 27 - 24            |
| D452 5353 | Harness:Sensor:F1:Transport:Ass'y     | 25 - 17            |
| D452 5354 | Harness:Sensor:Exit                   | 27 - 17            |
| D452 5356 | Harness:Sensor:F3:Transport           | 29 - 12            |
| D452 5358 | Harness:Connecting:Sensor             | 33 - 18            |
| D452 5359 | Harness:Line Sensor                   | 27 - 26            |

| Part No.  | Description                      | Page and Index No. |
|-----------|----------------------------------|--------------------|
| A229 2692 | Damping Insulation               | 23 - 2             |
| A232 4666 | Cushion - Stepper Motor          | 33 - 3             |
| A267 2787 | Tension Spring - Lock Lever      | 17 - 18            |
| A335 4351 | Guide Roller                     | 11 - 10            |
| A335 4351 | Guide Roller                     | 17 - 11            |
| A353 2243 | Lever Knob                       | 27 - 9             |
| A507 1096 | Philips Screw - M5x6             | 39 - 17            |
| A667 2656 | Friction Pad                     | 17 - 1             |
| A667 2656 | Friction Pad                     | 11 - 1             |
| B024 1365 | Cap - 38x77                      | 3 - 11             |
| B070 1307 | Decal:Paper Set Direction        | 3 - 5              |
| B132 1226 | Holder:Stand                     | 3 - 22             |
| B132 4119 | Spacer:Gear:Idler                | 21 - 18            |
| B132 6760 | DC Motor 24V 19.6W               | 37 - 6             |
| B234 2390 | Flanged Hexagonal Head Bolt:M4x8 | 5 - 5              |
| B234 2390 | Flanged Hexagonal Head Bolt:M4x8 | 15 - 20            |
| B234 2390 | Flanged Hexagonal Head Bolt:M4x8 | 9 - 9              |
| B234 2750 | Contact Image Sensor             | 27 - 27            |
| B234 5280 | PCB CRB                          | 27 - 30            |
| B234 6222 | Reverse Drive Shaft              | 23 - 8             |
| B234 6223 | Driven Reverse Shaft             | 23 - 18            |
| B234 6301 | Torque Limiter:75mN m            | 23 - 17            |
| B234 6508 | Tension Spring                   | 33 - 13            |
| B234 6508 | Tension Spring                   | 35 - 6             |
| B303 1116 | Grounding Plate                  | 39 - 1             |
| B303 1181 | Sensor Bracket                   | 37 - 3             |
| B303 1182 | Sensor Bracket                   | 37 - 4             |
| B303 1303 | Decal - Paper Size               | 11 - 2             |
| B303 1306 | Decal - Instruction              | 31 - 2             |
| B303 1307 | Decal - Instruction              | 31 - 3             |
| B303 2556 | Reverse Pressure Lever           | 23 - 9             |
| B303 2645 | Noise Absorber Seal - 16.5x4.2x3 | 15 - 7             |
| B303 2645 | Noise Absorber Seal - 16.5x4.2x3 | 9 - 8              |
| B303 2723 | Grounding Plate                  | 11 - 20            |
| B303 2723 | Grounding Plate                  | 15 - 19            |

| Part No.  | Description                         | Page and Index No. |
|-----------|-------------------------------------|--------------------|
| B303 2734 | Paper Stopper                       | 17 - 6             |
| B303 2748 | Actuator Cover                      | 17 - 2             |
| B303 2748 | Actuator Cover                      | 11 - 19            |
| B303 2751 | Paper Lift Shaft - 2.5K             | 17 - 22            |
| B303 2777 | Paper Guide Mylar                   | 15 - 5             |
| B303 2777 | Paper Guide Mylar                   | 9 - 7              |
| B303 2791 | Oil Dumper                          | 17 - 15            |
| B303 2851 | Paper Lift Shaft - 1K               | 11 - 15            |
| B303 2871 | Side Fence:Front:No.1_2:Ass'y       | 9 - 5              |
| B303 2898 | Spring Plate                        | 9 - 17             |
| B303 3682 | Misfeed Removal Knob                | 31 - 1             |
| B303 3685 | Link Spacer                         | 31 - 9             |
| B303 3830 | Upper Support Stay                  | 29 - 7             |
| B511 1034 | Hinge:Cover:Upper:Peen              | 41 - 12            |
| B511 1112 | Support Stay                        | 39 - 2             |
| B511 1114 | Support Stay                        | 39 - 4             |
| B511 1132 | Arm Lock Bracket                    | 41 - 6             |
| B511 1132 | Arm Lock Bracket                    | 39 - 11            |
| B511 1137 | Support Stay                        | 39 - 10            |
| B511 1137 | Support Stay                        | 41 - 5             |
| B511 1139 | Bracket:Arm:Lock:Right Lower:Ass'y  | 39 - 14            |
| B511 1147 | Support Stay                        | 41 - 1             |
| B511 1147 | Support Stay                        | 39 - 6             |
| B511 1342 | Decal - End Fence Size Indication 6 | 15 - 3             |
| B511 1355 | Lower Hinge                         | 41 - 13            |
| B511 1360 | Cover:Left                          | 3 - 18             |
| B511 1370 | Cover:Upper                         | 3 - 10             |
| B511 1378 | Cover:Cover:Upper                   | 3 - 12             |
| B511 1385 | Cover:Right                         | 3 - 15             |
| B511 1386 | Cover:Right:Key Counter             | 3 - 14             |
| B511 1595 | Stay:Cover:Rear                     | 35 - 22            |
| B511 2438 | Bracket:Paper Tray:Rear             | 17 - 4             |
| B511 2438 | Bracket:Paper Tray:Rear             | 11 - 4             |
| B511 2439 | Bracket:Paper Tray:Front            | 11 - 3             |
| B511 2439 | Bracket:Paper Tray:Front            | 17 - 3             |

| Part No.  | Description                  | Page and Index No. |
|-----------|------------------------------|--------------------|
| B511 2674 | Decal:Display:Paper Volume   | 9 - 22             |
| B511 2674 | Decal:Display:Paper Volume   | 15 - 10            |
| B511 2677 | Sensor Bracket               | 21 - 5             |
| B511 2727 | Sensor Bracket               | 15 - 13            |
| B511 2728 | Side Fence Stay - Front      | 11 - 12            |
| B511 2728 | Side Fence Stay - Front      | 17 - 19            |
| B511 2729 | Side Fence Stay - Rear       | 11 - 14            |
| B511 2729 | Side Fence Stay - Rear       | 17 - 21            |
| B511 2736 | Side Plate Bracket           | 17 - 16            |
| B511 2737 | Weight Plate                 | 11 - 5             |
| B511 2737 | Weight Plate                 | 17 - 5             |
| B511 2742 | Bracket                      | 11 - 7             |
| B511 2742 | Bracket                      | 17 - 8             |
| B511 2747 | Paper Actuator               | 17 - 24            |
| B511 2747 | Paper Actuator               | 11 - 18            |
| B511 2752 | Bracket                      | 17 - 25            |
| B511 2752 | Bracket                      | 11 - 17            |
| B511 2761 | Tightener Bracket            | 17 - 17            |
| B511 2769 | Side Fence:Front:No.3:Ass'y  | 15 - 6             |
| B511 2774 | Side Fence:Rear:No.3:Ass'y   | 15 - 11            |
| B511 2785 | End Fence:Tab                | 5 - 2              |
| B511 2788 | Silicone Tube:End Fence      | 9 - 13             |
| B511 2788 | Silicone Tube:End Fence      | 15 - 15            |
| B511 2793 | Oil Damper Bracket           | 17 - 14            |
| B511 2852 | End Fence:Front:1K           | 9 - 3              |
| B511 2857 | End Fence:Front:2.5K         | 15 - 21            |
| B511 2875 | Side Fence:Rear:No.1_2:Ass'y | 9 - 20             |
| B511 2886 | Sensor Bracket               | 9 - 16             |
| B511 2895 | Stopper:End Fence:No.4       | 41 - 15            |
| B511 2896 | Stopper:End Fence:No.5       | 7 - 20             |
| B511 2897 | Paper Size Actuator          | 9 - 19             |
| B511 3302 | Guide Plate - Lower          | 25 - 13            |
| B511 3306 | Guide Plate - 7              | 25 - 16            |
| B511 3621 | Guide Plate - Link           | 31 - 4             |
| B511 3637 | Lever                        | 27 - 8             |

| Part No.  | Description                     | Page and Index No. |
|-----------|---------------------------------|--------------------|
| B511 3680 | Linkage Bracket                 | 31 - 8             |
| B511 3817 | Stay: Misfeed Removal: Stopper  | 27 - 11            |
| B511 3817 | Stay: Misfeed Removal: Stopper  | 25 - 11            |
| B543 2660 | Bracket: Fix: Belt              | 11 - 6             |
| B543 2660 | Bracket: Fix: Belt              | 17 - 7             |
| B832 1021 | DC Motor 24V 19.6W              | 37 - 10            |
| B832 1060 | Bracket: Power Supply Cord      | 35 - 14            |
| B832 1065 | Connector Bracket               | 37 - 8             |
| B832 1100 | Positioning Pin - Upper         | 3 - 4              |
| B832 1101 | Positioning Pin - Lower         | 3 - 3              |
| B832 1171 | Safety Switch Bracket           | 41 - 10            |
| B832 1183 | Ground Plate - Lower            | 39 - 15            |
| B832 1304 | Decal - Side Fence Front        | 9 - 6              |
| B832 1304 | Decal - Side Fence Front        | 15 - 4             |
| B832 1305 | Decal - Side Fence Rear         | 15 - 12            |
| B832 1305 | Decal - Side Fence Rear         | 9 - 21             |
| B832 1309 | Decal - Misfeed Removal         | 3 - 19             |
| B832 1320 | Decal - Knob (U6)               | 29 - 10            |
| B832 1333 | Decal - Misfeed Removal (U7)    | 5 - 15             |
| B832 1368 | Cover Magnet Catch - Left       | 3 - 20             |
| B832 1371 | Spacer Cushion                  | 3 - 8              |
| B832 1372 | Cover Cushion - Right           | 3 - 9              |
| B832 1373 | Cover - Upper Front             | 5 - 11             |
| B832 1374 | Cover Cushion - Front Left      | 3 - 6              |
| B832 1376 | Cover Cushion - Front Middle    | 3 - 7              |
| B832 1595 | Door Cover - Small              | 3 - 21             |
| B832 1718 | Drive Bracket                   | 35 - 9             |
| B832 1725 | Drive Bracket - Paper Feed Unit | 35 - 3             |
| B832 1730 | Drive Shaft - Grip              | 35 - 7             |
| B832 1740 | Drive Shaft - Paper Feed        | 35 - 8             |
| B832 1750 | Tension Bracket                 | 35 - 5             |
| B832 2535 | Reverse Guide Plate             | 23 - 1             |
| B832 2541 | Stay                            | 23 - 14            |
| B832 2558 | DC Solenoid 24V                 | 23 - 12            |
| B832 2660 | End Fence Slider                | 9 - 11             |

| Part No.  | Description                         | Page and Index No. |
|-----------|-------------------------------------|--------------------|
| B832 2660 | End Fence Slider                    | 15 - 17            |
| B832 2729 | Tray Cushion                        | 17 - 20            |
| B832 2729 | Tray Cushion                        | 3 - 16             |
| B832 2729 | Tray Cushion                        | 11 - 13            |
| B832 2757 | Spring Plate                        | 11 - 16            |
| B832 2757 | Spring Plate                        | 17 - 23            |
| B832 2787 | Knob Screw: End Fence: Press Fit    | 15 - 14            |
| B832 2787 | Knob Screw: End Fence: Press Fit    | 9 - 14             |
| B832 2877 | Knob Screw: Tray: Guide: Green      | 9 - 4              |
| B832 2888 | Grip: Paper Size Sensor Board       | 9 - 18             |
| B832 3510 | Heat Sink                           | 33 - 2             |
| B832 3565 | Drive Bracket - Lower               | 33 - 8             |
| B832 3575 | Drive Bracket - Entrance            | 33 - 6             |
| B832 3585 | Bracket: Drive: Upper: Peen         | 33 - 5             |
| B832 3595 | Drive Bracket - Exit                | 33 - 7             |
| B832 3654 | Transport Sensor Stay - Entrance    | 27 - 25            |
| B832 3655 | Transport Sensor Bracket No.6       | 29 - 13            |
| B832 3656 | Transport Sensor Bracket No.4       | 25 - 15            |
| B832 3685 | Sensor Bracket                      | 27 - 28            |
| B832 3687 | Guide Plate - Upper Right           | 25 - 7             |
| B832 3688 | Entrance Guide Plate - Middle Upper | 27 - 12            |
| B832 3689 | Guide Plate - Lower Right           | 29 - 11            |
| B832 3745 | Registration Sensor Bracket Holder  | 27 - 29            |
| B832 3775 | Tension Bracket                     | 33 - 11            |
| B832 3785 | Tension Bracket - Lower             | 33 - 14            |
| B832 3883 | Sensor Bracket                      | 25 - 9             |
| B832 3909 | Bracket Cushion                     | 25 - 14            |
| B832 3909 | Bracket Cushion                     | 27 - 23            |
| B832 3911 | PCB Cover                           | 27 - 20            |
| B832 3915 | Cover - Paper Feed Sensor           | 27 - 18            |
| B832 3920 | Guide Plate - Lower                 | 27 - 4             |
| B832 3925 | Sheet - Registration Sensor         | 27 - 10            |
| B832 3930 | Exit Guide Plate - Middle Upper     | 27 - 14            |
| B832 3940 | Contact Point Bracket               | 27 - 21            |
| B832 3950 | Contact Point Bracket - Rear        | 27 - 2             |

| Part No.  | Description                            | Page and Index No. |
|-----------|----------------------------------------|--------------------|
| B833 2565 | Compression Spring                     | 23 - 4             |
| B833 2567 | Tension Spring                         | 23 - 6             |
| B834 1055 | Guide:Lock:Right:Tray                  | 19 - 10            |
| B834 1056 | Guide:Lock:Left:Tray                   | 19 - 3             |
| B834 1331 | Decal - Misfeed Removal (U1)           | 5 - 14             |
| B834 2568 | Transport Roller - Driven              | 27 - 7             |
| B834 2568 | Transport Roller - Driven              | 25 - 6             |
| B834 2568 | Transport Roller - Driven              | 23 - 5             |
| B834 2568 | Transport Roller - Driven              | 29 - 6             |
| B834 2568 | Transport Roller - Driven              | 31 - 7             |
| B834 3312 | Collar                                 | 13 - 3             |
| B834 3312 | Collar                                 | 7 - 3              |
| B834 3376 | Plate:Handle                           | 13 - 6             |
| B834 3376 | Plate:Handle                           | 7 - 6              |
| B834 3442 | Stopper Holder - Left                  | 19 - 1             |
| B834 3443 | Stopper Holder                         | 19 - 2             |
| B834 3460 | Screw                                  | 19 - 4             |
| B834 3475 | Bracket                                | 7 - 7              |
| B834 3475 | Bracket                                | 13 - 7             |
| B834 3870 | Cover:Dehumidifier:Heater:Adhesion     | 41 - 19            |
| D059 2620 | Retaining Rings-C                      | 23 - 15            |
| D059 2620 | Retaining Rings-C                      | 21 - 12            |
| D355 1325 | Cover:Push Switch                      | 41 - 8             |
| D355 2751 | Plate:Grip:Joint                       | 13 - 4             |
| D355 2751 | Plate:Grip:Joint                       | 7 - 4              |
| D355 3828 | Holder:Stay:Guide Plate                | 29 - 3             |
| D355 3828 | Holder:Stay:Guide Plate                | 25 - 10            |
| D355 3844 | Shoe:Handle:Release                    | 31 - 13            |
| D355 3896 | Compression Spring:Guide Plate:27N     | 31 - 15            |
| D355 3897 | Screw:M4:3M                            | 31 - 16            |
| D355 3897 | Screw:M4:3M                            | 29 - 2             |
| D355 3897 | Screw:M4:3M                            | 25 - 2             |
| D453 1308 | Decal:Size Indication:Multi-language:1 | 3 - 2              |
| D453 1309 | Decal:Size Indication:Multi-language:2 | 3 - 1              |
| D453 1335 | Decal:TCRU                             | 15 - 8             |

| Part No.  | Description              | Page and Index No. |
|-----------|--------------------------|--------------------|
| D453 1335 | Decal:TCRU               | 11 - 22            |
| D453 1335 | Decal:TCRU               | 9 - 24             |
| D453 1335 | Decal:TCRU               | 5 - 8              |
| D453 2585 | Shaft:Feed Roller:Ass'y  | 21 - 15            |
| D453 3818 | Stud:Handle:Release:Peen | 31 - 17            |
| D453 5340 | Harness:Earth:Ass'y      | 37 - 7             |
| G178 4525 | Washer:DIA5.5xDIA16x2    | 13 - 18            |
| G178 4525 | Washer:DIA5.5xDIA16x2    | 7 - 18             |
| H515 5054 | Paper Size Sensor        | 37 - 9             |
| H516 3666 | Spring - 19.6mm          | 13 - 8             |
| H516 3666 | Spring - 19.6mm          | 7 - 8              |

| Part No.  | Description                   | Page and Index No. |
|-----------|-------------------------------|--------------------|
| AA04 2550 | Timing Belt - S2M138          | 35 - 4             |
| AA04 2551 | Timing Belt - S2M128          | 33 - 9             |
| AA04 2552 | Timing Belt - B60S2M176       | 33 - 16            |
| AA04 3909 | Timing Belt - B100S5M780      | 17 - 9             |
| AA04 3910 | Timing Belt - B100S5M435      | 11 - 8             |
| AA06 0575 | Release Spring                | 23 - 13            |
| AA06 3204 | Compression Spring            | 21 - 21            |
| AA06 6670 | Tension Spring                | 31 - 11            |
| AA06 6670 | Tension Spring                | 33 - 15            |
| AA06 6671 | Lock Spring                   | 39 - 3             |
| AA06 6675 | Compression Spring            | 31 - 5             |
| AA06 6675 | Compression Spring            | 25 - 4             |
| AA06 6675 | Compression Spring            | 27 - 6             |
| AA06 6675 | Compression Spring            | 29 - 5             |
| AA06 6677 | Tension Spring                | 21 - 19            |
| AA06 6680 | Spring                        | 27 - 3             |
| AA08 2070 | Bushing - 8x16x7              | 31 - 20            |
| AA08 2096 | Bushing - 8x12x7              | 17 - 13            |
| AA08 2096 | Bushing - 8x12x7              | 11 - 11            |
| AA08 3015 | Roller Clutch                 | 21 - 14            |
| AA08 4059 | Ball Bearing Holder           | 25 - 5             |
| AA08 4059 | Ball Bearing Holder           | 27 - 5             |
| AA08 4059 | Ball Bearing Holder           | 29 - 4             |
| AA08 4059 | Ball Bearing Holder           | 23 - 3             |
| AA08 4059 | Ball Bearing Holder           | 31 - 6             |
| AA14 0912 | Screw - 8x14x2.8              | 39 - 5             |
| AA14 3139 | Shoulder Screw - Pressure Arm | 11 - 21            |
| AA14 3560 | Stepped Screw - M4            | 19 - 5             |
| AA14 3562 | Screw:M4:DIA6x1.2             | 9 - 15             |
| AA14 3562 | Screw:M4:DIA6x1.2             | 35 - 10            |
| AA14 3798 | Hexagonal Bolt:M12x35         | 39 - 18            |
| AA14 3810 | Development Cover Screw       | 33 - 4             |
| AA14 3852 | Screw                         | 7 - 5              |
| AA14 3852 | Screw                         | 13 - 5             |
| AA14 3857 | Screw - M4x5                  | 9 - 12             |

| Part No.  | Description                         | Page and Index No. |
|-----------|-------------------------------------|--------------------|
| AA14 3857 | Screw - M4x5                        | 15 - 16            |
| AA16 1122 | Motor Cushion                       | 35 - 2             |
| AB01 1392 | Drive Reverse Gear - 24Z            | 23 - 7             |
| AB01 1478 | Gear - 18Z                          | 21 - 3             |
| AB01 1591 | Gear:Reverse                        | 23 - 10            |
| AB01 3654 | Gear - 30Z                          | 27 - 1             |
| AB01 3654 | Gear - 30Z                          | 25 - 1             |
| AB01 3654 | Gear - 30Z                          | 29 - 1             |
| AB01 4140 | Gear - 24Z                          | 17 - 12            |
| AB01 4152 | Gear - 32Z                          | 27 - 22            |
| AB01 7724 | Gear - 23Z/28Z                      | 21 - 22            |
| AB03 0548 | Pulley - 16T                        | 17 - 10            |
| AB03 0548 | Pulley - 16T                        | 11 - 9             |
| AB03 0665 | Idler Pulley - 18Z                  | 33 - 12            |
| AB03 2725 | Timing Pulley - 25T/30Z             | 33 - 10            |
| AB03 2726 | Gear - 30Z                          | 33 - 17            |
| AF02 1410 | Transport Roller                    | 21 - 11            |
| AF02 1411 | Drive Transport Roller - CCW        | 29 - 9             |
| AF02 1412 | Drive Transport Roller - CW         | 27 - 19            |
| AF02 1412 | Drive Transport Roller - CW         | 25 - 12            |
| AF02 1413 | Drive Transport Roller - Connecting | 27 - 15            |
| AF03 0080 | Paper Feed Roller:Pickup            | 21 - 17            |
| AF03 1081 | Paper Feed Roller:Feed:Manual Feed  | 21 - 13            |
| AF03 2080 | Paper Feed Roller:Separate          | 23 - 16            |
| AG05 0067 | Knob - Transport Roller             | 5 - 4              |
| AG07 1012 | Magnet Catch:Ass'y                  | 41 - 9             |
| AH01 2014 | Caster - 60kgf                      | 39 - 16            |
| AW01 0107 | Paper Feed Sensor                   | 21 - 8             |
| AW01 0118 | Paper Feed Sensor                   | 29 - 14            |
| AW01 0118 | Paper Feed Sensor                   | 25 - 18            |
| AW01 0122 | Paper Feed Sensor                   | 27 - 16            |
| AW01 0122 | Paper Feed Sensor                   | 25 - 8             |
| AW02 0145 | Photointerruptor:Flat               | 37 - 2             |
| AW02 0145 | Photointerruptor:Flat               | 21 - 6             |
| AX04 0157 | Stepper Motor DC1.68V 6.7W          | 35 - 1             |

| Part No.  | Description                     | Page and Index No. |
|-----------|---------------------------------|--------------------|
| AX04 0158 | Stepper Motor DC2.64V 6.3W      | 33 - 1             |
| AX40 0012 | Heater - 230V/18W               | 41 - 17            |
| BB01 3008 | Gear - 31Z                      | 23 - 11            |
| GA00 0036 | Decal - (High Temperature) Left | 41 - 18            |
| GX64 0024 | Fan Motor - DC 3.12W            | 37 - 5             |

| Part No.   | Description                    | Page and Index No. |
|------------|--------------------------------|--------------------|
| 0313 0040N | Screw:M3x4                     | 27 - 103           |
| 0314 0040N | Pan Head Screw - M4x4          | 17 - 109           |
| 0314 0040N | Pan Head Screw - M4x4          | 11 - 106           |
| 0314 0060N | Screw - M4x6                   | 41 - 104           |
| 0314 0080N | Philips Pan Head Screw - M4x8  | 35 - 104           |
| 0354 0060N | Screw-M4x6                     | 17 - 104           |
| 0354 0060N | Screw-M4x6                     | 11 - 102           |
| 0360 3006N | Screw - M3x6                   | 33 - 103           |
| 0450 4008N | Tapping Screw - M4x8           | 3 - 102            |
| 0450 4008N | Tapping Screw - M4x8           | 7 - 102            |
| 0450 4008N | Tapping Screw - M4x8           | 13 - 102           |
| 0450 4010N | Tapping Screw:M4x10            | 17 - 102           |
| 0450 4010N | Tapping Screw:M4x10            | 37 - 105           |
| 0450 4014N | Tapping Screw:4x14             | 11 - 101           |
| 0450 4014N | Tapping Screw:4x14             | 17 - 101           |
| 0451 3006N | Tapping Screw - 3x6            | 35 - 102           |
| 0451 3008N | Tapping Screw - M3x8           | 11 - 103           |
| 0451 3008N | Tapping Screw - M3x8           | 17 - 105           |
| 0451 4008N | Tapping Screw:4x8              | 9 - 101            |
| 0451 4008N | Tapping Screw:4x8              | 7 - 101            |
| 0451 4008N | Tapping Screw:4x8              | 41 - 102           |
| 0451 4008N | Tapping Screw:4x8              | 5 - 101            |
| 0451 4008N | Tapping Screw:4x8              | 15 - 101           |
| 0451 4008N | Tapping Screw:4x8              | 35 - 101           |
| 0451 4008N | Tapping Screw:4x8              | 37 - 103           |
| 0451 4008N | Tapping Screw:4x8              | 17 - 103           |
| 0451 4008N | Tapping Screw:4x8              | 13 - 101           |
| 0451 4008N | Tapping Screw:4x8              | 11 - 109           |
| 0451 4008N | Tapping Screw:4x8              | 39 - 102           |
| 0451 4008N | Tapping Screw:4x8              | 19 - 101           |
| 0451 4008N | Tapping Screw:4x8              | 33 - 102           |
| 0451 4012N | Tapping Screw:4x12             | 3 - 104            |
| 0451 4035N | Tapping Screw:4x35             | 37 - 102           |
| 0453 4008N | Binding Self Tapping Screw:4x8 | 9 - 104            |
| 0453 4008N | Binding Self Tapping Screw:4x8 | 41 - 103           |

| Part No.   | Description                       | Page and Index No. |
|------------|-----------------------------------|--------------------|
| 0453 4008N | Binding Self Tapping Screw:4x8    | 39 - 103           |
| 0453 4008N | Binding Self Tapping Screw:4x8    | 15 - 102           |
| 0454 3008Q | Tapping Screw:3x8                 | 27 - 102           |
| 0454 4006Q | Tapping Screw:4x6                 | 33 - 105           |
| 0454 4006Q | Tapping Screw:4x6                 | 17 - 107           |
| 0454 4006Q | Tapping Screw:4x6                 | 9 - 103            |
| 0454 4006Q | Tapping Screw:4x6                 | 11 - 105           |
| 0454 4006Q | Tapping Screw:4x6                 | 15 - 103           |
| 0454 4008N | Tapping Screw:Round Point:4x8     | 3 - 103            |
| 0454 4008Q | Tapping Screw - M4x8              | 27 - 101           |
| 0454 4008Q | Tapping Screw - M4x8              | 25 - 101           |
| 0454 4008Q | Tapping Screw - M4x8              | 39 - 101           |
| 0454 4008Q | Tapping Screw - M4x8              | 29 - 101           |
| 0454 4008Q | Tapping Screw - M4x8              | 41 - 101           |
| 0454 4008Q | Tapping Screw - M4x8              | 31 - 102           |
| 0454 4008Q | Tapping Screw - M4x8              | 33 - 104           |
| 0454 4008Q | Tapping Screw - M4x8              | 35 - 103           |
| 0454 4008Q | Tapping Screw - M4x8              | 37 - 101           |
| 0454 4008Q | Tapping Screw - M4x8              | 23 - 101           |
| 0454 4008Q | Tapping Screw - M4x8              | 21 - 101           |
| 0454 4008Q | Tapping Screw - M4x8              | 7 - 103            |
| 0454 4008Q | Tapping Screw - M4x8              | 9 - 102            |
| 0454 4008Q | Tapping Screw - M4x8              | 11 - 104           |
| 0454 4008Q | Tapping Screw - M4x8              | 17 - 108           |
| 0454 4008Q | Tapping Screw - M4x8              | 19 - 102           |
| 0454 4008Q | Tapping Screw - M4x8              | 5 - 102            |
| 0573 0030E | Hexagon Headless Set Screw - M3x3 | 23 - 105           |
| 0633 0140G | Parallel Pin - 3x14               | 11 - 108           |
| 0633 0140G | Parallel Pin - 3x14               | 17 - 110           |
| 0708 0060N | Washer:DIA6                       | 31 - 104           |
| 0720 0040E | Retaining Ring - M4               | 41 - 106           |
| 0720 0040E | Retaining Ring - M4               | 7 - 104            |
| 0720 0040E | Retaining Ring - M4               | 39 - 105           |
| 0720 0040E | Retaining Ring - M4               | 13 - 103           |
| 0720 0040E | Retaining Ring - M4               | 31 - 103           |

| Part No.   | Description                       | Page and Index No. |
|------------|-----------------------------------|--------------------|
| 0720 0040E | Retaining Ring - M4               | 23 - 102           |
| 0720 0040E | Retaining Ring - M4               | 21 - 106           |
| 0720 0060E | Retaining Ring - M6               | 41 - 105           |
| 0720 0060E | Retaining Ring - M6               | 29 - 102           |
| 0720 0060E | Retaining Ring - M6               | 21 - 102           |
| 0720 0060E | Retaining Ring - M6               | 39 - 104           |
| 0720 0060E | Retaining Ring - M6               | 25 - 102           |
| 0720 0060E | Retaining Ring - M6               | 11 - 107           |
| 0720 0060E | Retaining Ring - M6               | 27 - 104           |
| 0720 0060E | Retaining Ring - M6               | 33 - 101           |
| 0720 0060E | Retaining Ring - M6               | 17 - 106           |
| 0740 3506  | Ball Bearing - 6x12x4 mm          | 7 - 105            |
| 0740 3506  | Ball Bearing - 6x12x4 mm          | 13 - 104           |
| 0740 3808  | Ball Bearing - 8x16x5mm           | 39 - 106           |
| 0740 3808  | Ball Bearing - 8x16x5mm           | 41 - 107           |
| 0741 3506  | Ball Bearing - 6x12x4 mm          | 23 - 106           |
| 0741 3706  | Ball Bearing - 6x10x3             | 23 - 103           |
| 0741 3708  | Ball Bearing - 8x12x3.5mm         | 21 - 104           |
| 0742 3808  | Ball Bearing - 8x16x5             | 25 - 103           |
| 0742 3808  | Ball Bearing - 8x16x5             | 21 - 105           |
| 0742 3808  | Ball Bearing - 8x16x5             | 27 - 105           |
| 0742 3808  | Ball Bearing - 8x16x5             | 29 - 103           |
| 0805 0088  | Retaining Ring - M6               | 21 - 103           |
| 0954 4010N | Screw:Polished Round/Spring:M4x10 | 31 - 101           |
| 0954 4010N | Screw:Polished Round/Spring:M4x10 | 3 - 101            |
| 0954 4010N | Screw:Polished Round/Spring:M4x10 | 37 - 104           |
| 1102 9785  | Connector:55949-1819              | 23 - 108           |
| 1105 0194  | PCB Stud                          | 35 - 106           |
| 1105 0488  | Harness Clamp                     | 41 - 108           |
| 1105 0489  | Harness Clamp - LWS 1316          | 35 - 105           |
| 1105 0489  | Harness Clamp - LWS 1316          | 39 - 107           |
| 1105 0489  | Harness Clamp - LWS 1316          | 37 - 108           |
| 1105 0508  | Harness Clamp - LWS-0711          | 37 - 106           |
| 1105 0511  | Harness Clamp - LWS-0306ZC        | 23 - 109           |
| 1105 0511  | Harness Clamp - LWS-0306ZC        | 37 - 107           |

| Part No.  | Description                  | Page and Index No. |
|-----------|------------------------------|--------------------|
| 1105 0511 | Harness Clamp - LWS-0306ZC   | 33 - 106           |
| 1105 0511 | Harness Clamp - LWS-0306ZC   | 29 - 104           |
| 1105 0511 | Harness Clamp - LWS-0306ZC   | 27 - 106           |
| 1105 0511 | Harness Clamp - LWS-0306ZC   | 25 - 104           |
| 1105 0511 | Harness Clamp - LWS-0306ZC   | 21 - 107           |
| 1105 0522 | Edge Saddle - LES0510        | 37 - 109           |
| 1105 0522 | Edge Saddle - LES0510        | 23 - 107           |
| 1105 0522 | Edge Saddle - LES0510        | 21 - 108           |
| 1105 0534 | Clamp                        | 23 - 104           |
| 1105 0641 | Clamp                        | 35 - 107           |
| 1105 0692 | Clamp:LES-0503               | 29 - 105           |
| 1105 0692 | Clamp:LES-0503               | 27 - 107           |
| 1106 0101 | Cord Stopper (110/115V)      | 35 - 108           |
| 1204 2382 | Interlock Switch - Fail-CA22 | 41 - 109           |

| Part No.  | Description                | Page and Index No. |
|-----------|----------------------------|--------------------|
| 5215 2621 | Snap Ring - M6             | 31 - 21            |
| 5408 2035 | Stepped Screw - M4         | 31 - 10            |
| 5447 2681 | Snap Ring                  | 3 - 17             |
| 5447 2681 | Snap Ring                  | 31 - 12            |
| 5447 2706 | Gear - 15T                 | 21 - 16            |
| 6754 2866 | Roller - Positioning Guide | 31 - 18            |