

DF78 (B616)

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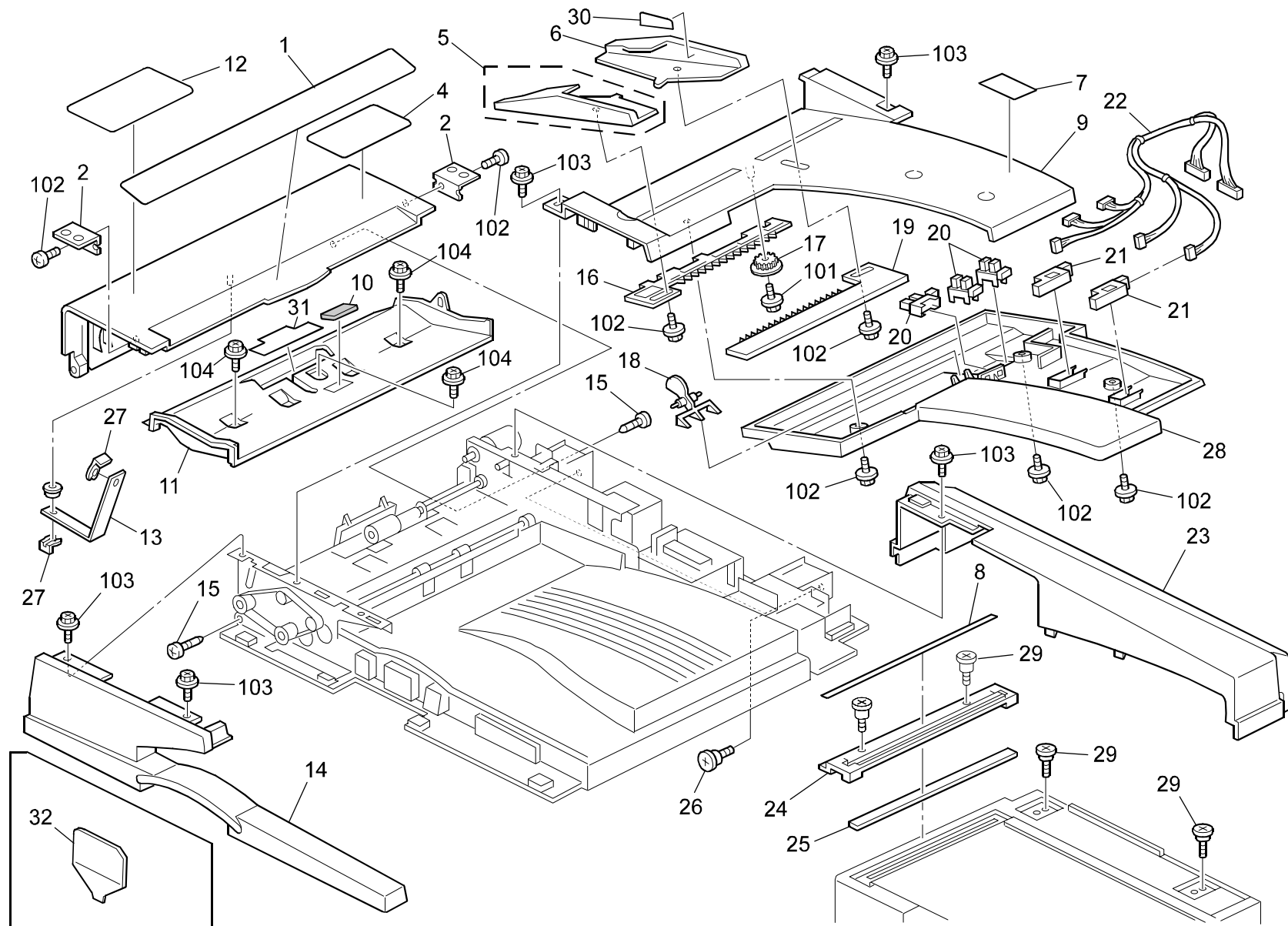
### PARTS CATALOG

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

|                                           |           |
|-------------------------------------------|-----------|
| 1.Exterior (B616) .....                   | 2         |
| 2.Original Feed Section 1 (B616).....     | 4         |
| 3.Original Feed Section 2 (B616).....     | 6         |
| 4.Original Transfer And Frame (B616)..... | 8         |
| 5.Electrical Section (B616).....          | 10        |
| 6.Decals And Documents (B616).....        | 12        |
| <b>Parts Index .....</b>                  | <b>15</b> |

October ,16 ' 2003

## 1.Exterior (B616)

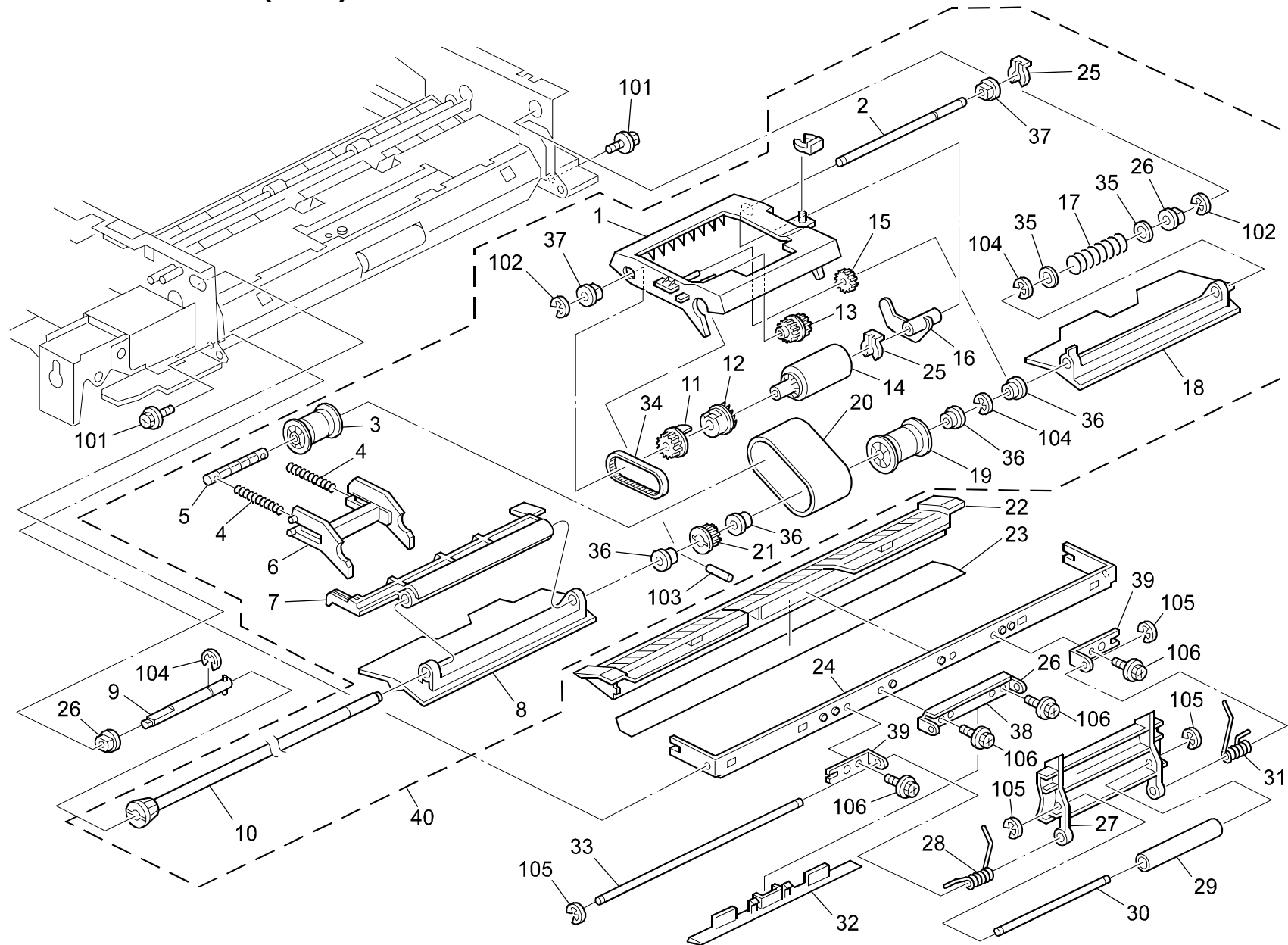


## 1.Exterior (B616)

| Index No. | Part No.  | Description                      | Q'ty Per Assembly |
|-----------|-----------|----------------------------------|-------------------|
| 1         | B387 6021 | Size Indication Decal            | 1                 |
| 2         | B387 4873 | Positioning Plate                | 2                 |
| 3         | B387 4841 | Left Cover                       | 1                 |
| 4         | G564 6077 | Decal:Exposure Glass:5-lang      | 1                 |
| 5         | B387 4640 | Front Side Fence                 | 1                 |
| 6         | B387 4656 | Rear Side Fence Ass'y            | 1                 |
| 7         | B387 6033 | Decal - Original Table           | 1                 |
| 8         | B387 6013 | Decal - Removal Misfeed          | 1                 |
| 9         | B387 4605 | Upper Original Table             | 1                 |
| 10        | A859 2352 | Pad Pressure Plate               | 1                 |
| 11        | B387 2310 | Guide Plate - Paper Feed         | 1                 |
| 12        | B387 6053 | Original Scale Decal - A4        | 1                 |
| 12        | B387 6054 | Original Scale Decal - LT        | 1                 |
| 13        | B387 4875 | Left Cover Band                  | 1                 |
| 14        | B387 4812 | Front Cover                      | 1                 |
| 15        | 5446 2824 | Screw - Duplex Guide Plate       | 1                 |
| 16        | B387 4661 | Front Rack - Side Fence          | 1                 |
| 17        | A859 4665 | Gear - 16Z                       | 1                 |
| 18        | B387 4681 | Feeler - Original Trailing Edge  | 1                 |
| 19        | B387 4671 | Rear Rack - Side Fence           | 1                 |
| 20        | AW02 0075 | Photointerruptor                 | 1                 |
| 21        | AW01 0103 | Photo Sensor                     | 1                 |
| 22        | B616 5705 | Harness - Original Tray          | 1                 |
| 23        | B387 4822 | Rear Cover                       | 1                 |
| 24        | B386 7102 | Scale:Machine Or Copier:Adhesion | 1                 |
| 25        | AC01 3004 | Exposure Glass                   | 1                 |
| 26        | A548 6121 | Screw - M4                       | 2                 |
| 27        | 5206 2686 | Snap Ring                        | 1                 |
| 28        | B387 4621 | Lower Original Table             | 1                 |
| 29        | A859 7211 | Stepped Screw                    | 2                 |
| 30        | B387 6043 | Decal - Fence Side               | 1                 |
| 31        | B387 2321 | Separation Guide Mylar           | 1                 |
| 32        | A628 3118 | Screw Driver - DF                | 1                 |

| Index No. | Part No.   | Description          | Q'ty Per Assembly |
|-----------|------------|----------------------|-------------------|
| 101       | 0450 3008B | Tapping Screw - M3x8 |                   |
| 102       | 0452 3008B | Tapping Screw - M3x8 |                   |
| 103       | 0451 3008H | Tapping Screw - M3x8 |                   |

## 2.Original Feed Section 1 (B616)

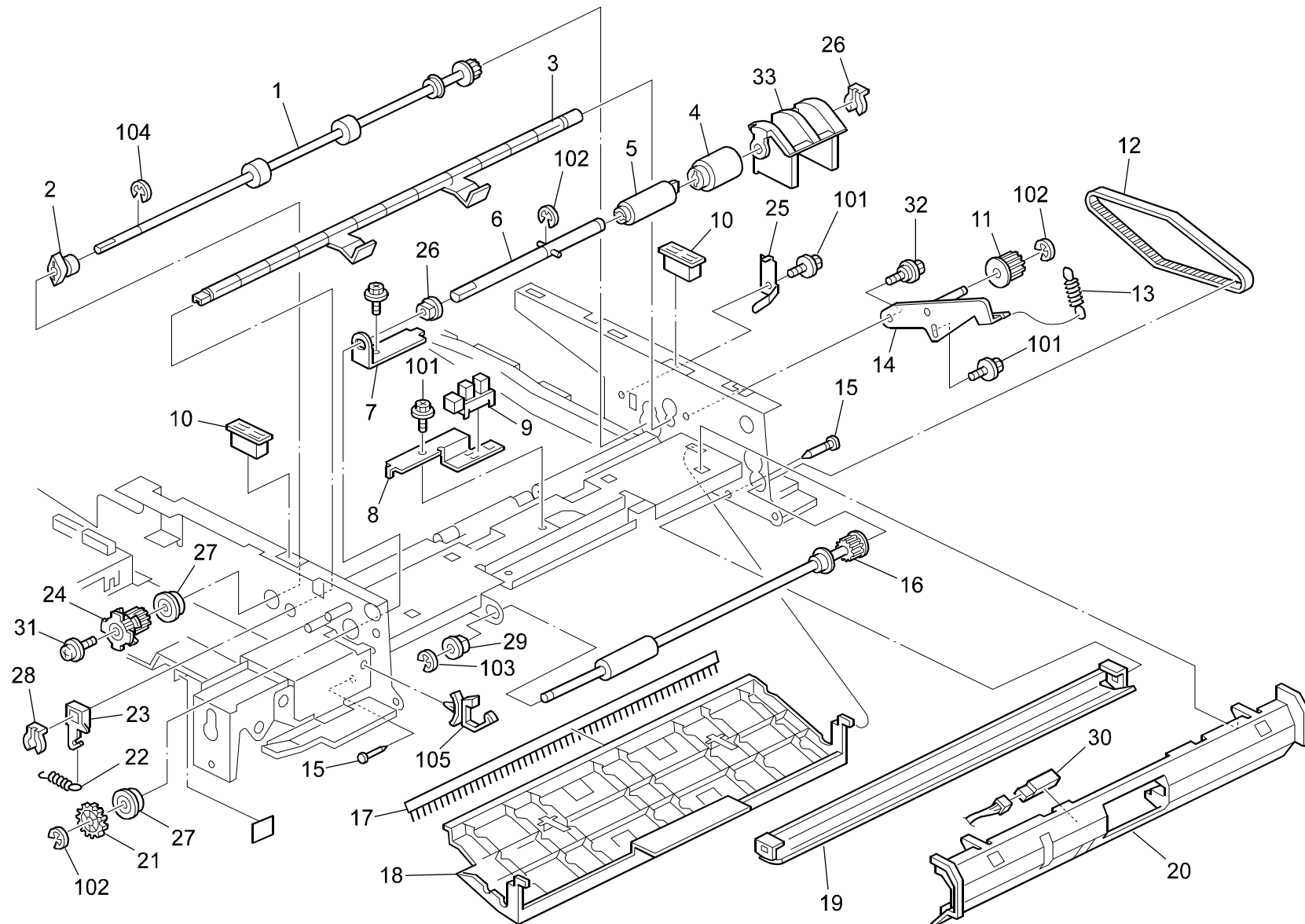


## 2.Original Feed Section 1 (B616)

| Index No. | Part No.         | Description                     | Q'ty Per Assembly |
|-----------|------------------|---------------------------------|-------------------|
| 1         | B387 2151        | Pickup Holder                   | 1                 |
| 2         | B387 2162        | Pickup Roller Shaft             | 1                 |
| 3         | B387 2113        | Roller - Paper Feed Belt        | 1                 |
| 4         | AA06 3318        | Spring - Belt Guide Roller      | 2                 |
| 5         | A859 2112        | Drive Shaft Paper Feed Belt     | 1                 |
| 6         | B387 2111        | Belt Holder                     | 1                 |
| 7         | B387 2133        | Pickup Arm                      | 1                 |
| 8         | B387 2131        | Rear Feed Guide                 | 1                 |
| 9         | B387 4216        | Feed Clutch Shaft               | 1                 |
| 10        | B387 2120        | Shaft - Paper Feed Belt         | 1                 |
| 11        | B387 2164        | Timing Pulley - 20Z             | 1                 |
| 12        | B387 2163        | Pickup Collar                   | 1                 |
| 13        | G412 3831        | Pulley - 22Z                    | 1                 |
| <b>14</b> | <b>B387 2161</b> | <b>Pickup Roller</b>            | <b>1</b>          |
| 15        | A859 2167        | Gear - 22Z                      | 1                 |
| 16        | B387 4872        | Original Sensor Feeler          | 1                 |
| 17        | AA06 3315        | Spring - Belt Drive Shaft       | 1                 |
| 18        | B387 2132        | Front Feed Guide                | 1                 |
| 19        | A859 2114        | Drive Roller Paper Feed Belt    | 1                 |
| <b>20</b> | <b>A859 2141</b> | <b>Belt Paper Feed</b>          | <b>1</b>          |
| 21        | A859 2121        | Gear - 22Z                      | 1                 |
| 22        | B387 1721        | Left Lower Guide                | 1                 |
| 23        | B387 1722        | Entrance Guide                  | 1                 |
| 24        | B387 1711        | Left Lower Stay                 | 1                 |
| 25        | 5447 2681        | Snap Ring                       | 2                 |
| 26        | 5304 1639        | Bushing - 8mm                   | 2                 |
| 27        | B387 3322        | Cover - Transport Driven Roller | 1                 |
| 28        | B387 3318        | Front Pressure Spring           | 1                 |
| 29        | B387 3311        | Transport Driven Roller         | 1                 |
| 30        | B387 3313        | Shaft - Transport Driven Roller | 1                 |
| 31        | B387 3319        | Rear Pressure Spring            | 1                 |
| 32        | B387 3321        | Spring Cover                    | 1                 |
| 33        | B387 3317        | Main Shaft - Transport Driven   | 1                 |
| 34        | A859 2166        | Timing Belt - 2XL               | 1                 |
| 35        | AA13 2013        | Spacer                          | 2                 |

| Index No. | Part No.   | Description                      | Q'ty Per Assembly |
|-----------|------------|----------------------------------|-------------------|
| 36        | A628 1225  | Bushing - 8mm                    | 4                 |
| 37        | 5053 0447  | Bushing - 6mm                    | 2                 |
| 38        | B387 1712  | Center Bracket - Left Lower Stay | 1                 |
| 39        | B387 1713  | Outer Bracket - Left Lower Stay  | 2                 |
| 40        | B387 2100  | Belt Unit:Paper Feed:Ass'y       | 1                 |
| 101       | 0451 3006B | Tapping Screw - M3x6             |                   |
| 102       | 0720 0040B | Retaining Ring - M4              |                   |
| 103       | 0632 0100G | Pin - 2x10mm                     |                   |
| 104       | 0720 0060B | Retaining Ring - M6              |                   |
| 105       | 0720 0030B | Retaining Ring - M3              |                   |
| 106       | 0353 0060B | Philips Pan Head Screw - M3x6    |                   |

### 3.Original Feed Section 2 (B616)

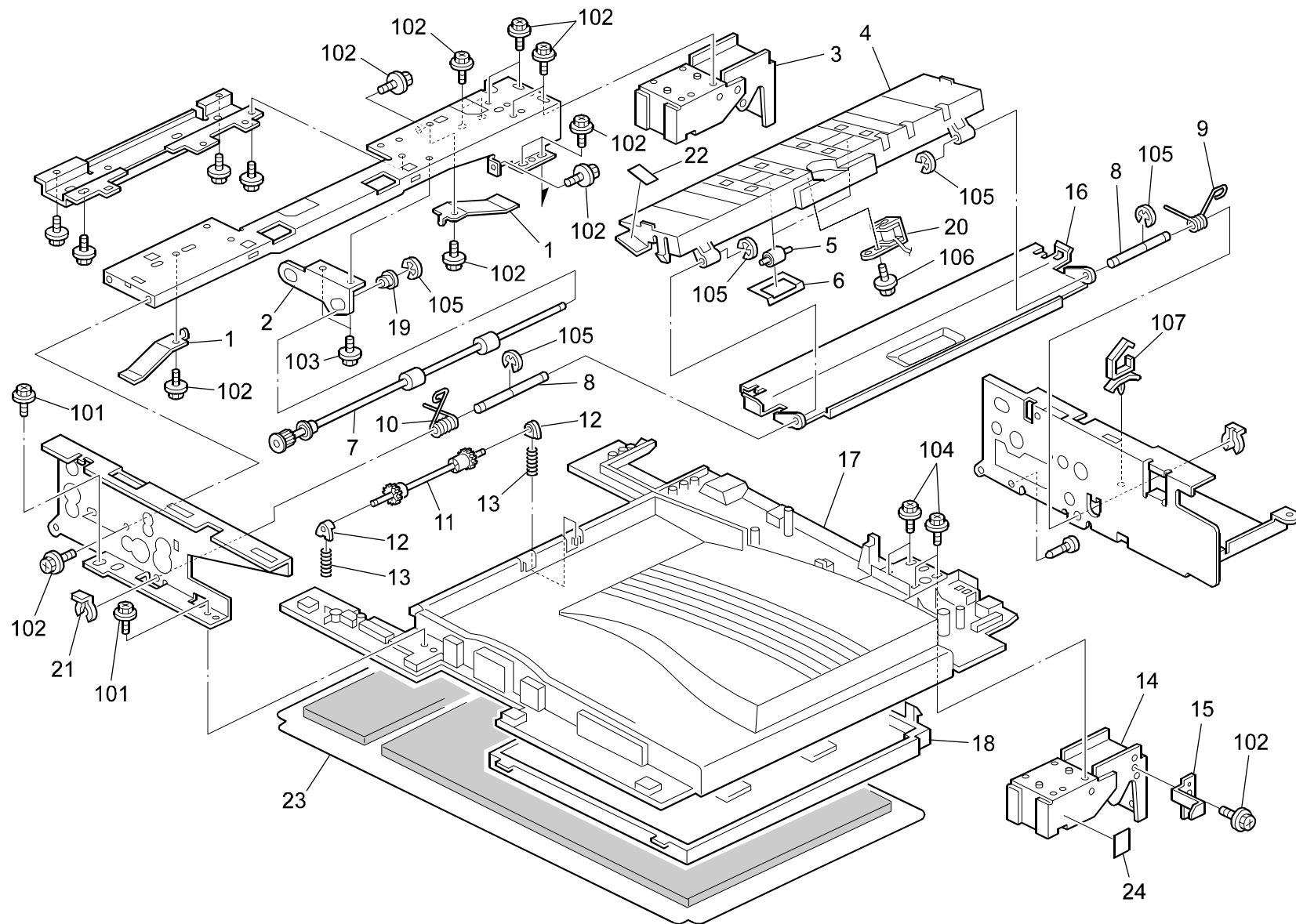


### 3.Original Feed Section 2 (B616)

| Index No. | Part No.         | Description                    | Q'ty Per Assembly |
|-----------|------------------|--------------------------------|-------------------|
| 1         | B387 3130        | Exit Roller                    | 1                 |
| 2         | B387 2421        | Original Stopper Cam           | 1                 |
| 3         | B387 2411        | Original Stopper               | 1                 |
| 4         | <b>B387 1671</b> | <b>Reverse Roller</b>          | <b>1</b>          |
| 5         | B387 2250        | Torque Limiter - 40MNXM        | 1                 |
| 6         | B387 2210        | Reverse Roller Shaft           | 1                 |
| 7         | B387 1612        | Bracket - Reverse Roller Shaft | 1                 |
| 8         | B387 1331        | Original Sensor Bracket        | 1                 |
| 9         | AW02 0075        | Photointerruptor               | 1                 |
| 10        | B387 1181        | Magnet Catch                   | 2                 |
| 11        | A859 4321        | Pulley - 20Z                   | 1                 |
| 12        | B387 4331        | Timing Belt - 2XL              | 1                 |
| 13        | B387 4342        | Adjusting Bracket Spring       | 1                 |
| 14        | B387 4311        | Adjusting Bracket              | 1                 |
| 15        | 5446 2824        | Screw - Duplex Guide Plate     | 2                 |
| 16        | B387 3110        | Left Transport Roller          | 1                 |
| 17        | B387 3225        | Discharge Brush                | 1                 |
| 18        | B387 3220        | Guide Plate - Upper Exit       | 1                 |
| 19        | A859 3511        | Guide Exposure Glass           | 1                 |
| 20        | B387 3210        | Guide Plate - Transport Roller | 1                 |
| 21        | B387 4221        | Gear - 28Z                     | 1                 |
| 22        | B387 2435        | Original Stopper Spring        | 1                 |
| 23        | B387 2431        | Original Stopper Lever         | 1                 |
| 24        | B387 4271        | Coupled Pulley - 20/30Z        | 1                 |
| 25        | B387 1221        | Exit Grounding Plate           | 1                 |
| 26        | 5053 0447        | Bushing - 6mm                  | 1                 |
| 27        | A859 2230        | Ball Bearing - 6x13x5          | 2                 |
| 28        | 5215 2621        | Snap Ring - M6                 | 1                 |
| 29        | 5304 1639        | Bushing - 8mm                  | 1                 |
| 30        | AW01 0093        | Photo Sensor - PS-117ND1       | 1                 |
| 31        | A590 2214        | Screw - M3X5                   | 1                 |
| 32        | A697 1125        | Stepped Screw - Lever          | 1                 |
| 33        | B387 2220        | Reverse Roller Cover           | 1                 |

| Index No. | Part No.   | Description          | Q'ty Per Assembly |
|-----------|------------|----------------------|-------------------|
| 101       | 0451 3006B | Tapping Screw - M3x6 |                   |
| 102       | 0720 0040B | Retaining Ring - M4  |                   |
| 103       | 0720 0060B | Retaining Ring - M6  |                   |
| 104       | 0720 0050E | Retaining Ring - M5  |                   |
| 105       | 1105 0516  | Clamp                |                   |

## 4.Original Transfer And Frame (B616)

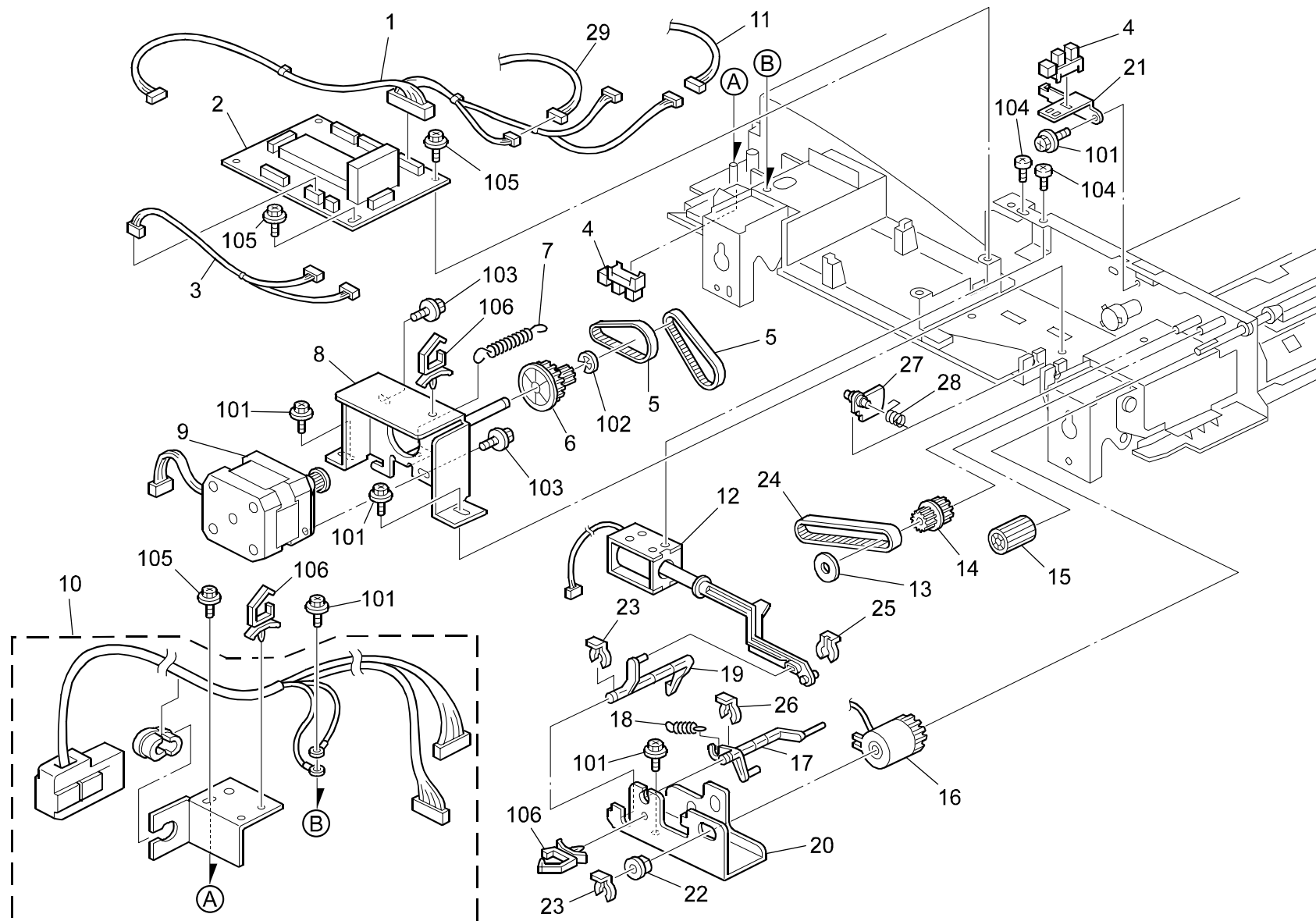


#### 4.Original Transfer And Frame (B616)

| Index No. | Part No.  | Description                     | Q'ty Per Assembly |
|-----------|-----------|---------------------------------|-------------------|
| 1         | B387 1322 | Spring Plate                    | 2                 |
| 2         | B387 1320 | Transport Roller Bracket        | 1                 |
| 3         | B387 1811 | Left Hinge                      | 1                 |
| 4         | B387 3411 | Exit Guide Plate                | 1                 |
| 5         | A859 3420 | Middle Driven Roller            | 2                 |
| 6         | B387 3425 | Spring Plate                    | 2                 |
| 7         | B387 3120 | Right Transport Roller          | 1                 |
| 8         | B387 3412 | Shaft - Exit Guide Plate        | 1                 |
| 9         | B387 3430 | Rear Spring - Exit Guide Plate  | 1                 |
| 10        | B387 3431 | Front Spring - Exit Guide Plate | 1                 |
| 11        | B387 1921 | Driven Exit Roller              | 1                 |
| 12        | A859 4836 | Bushing Exit Driven Roller      | 2                 |
| 13        | AA06 3311 | Transport Roller Spring         | 2                 |
| 14        | B387 1831 | Right Hinge                     | 1                 |
| 15        | B387 1841 | Feeler - DF Open Sensor         | 1                 |
| 16        | B387 3410 | Cover - Exit Guide Plate        | 1                 |
| 17        | B387 1912 | Base                            | 1                 |
| 18        | B387 1932 | Base - Platen Cover             | 1                 |
| 19        | 5053 0447 | Bushing - 6mm                   | 1                 |
| 20        | H511 5006 | Stamper                         | 1                 |
| 21        | 5447 2681 | Snap Ring                       | 2                 |
| 22        | A859 6023 | Decal Green                     | 1                 |
| 23        | B387 3600 | Platen Sheet                    | 1                 |
| 24        | A334 4678 | Rack Shield Mylar               | 1                 |

| Index No. | Part No.   | Description                      | Q'ty Per Assembly |
|-----------|------------|----------------------------------|-------------------|
| 101       | 0450 4008B | Tapping Screw - 4x8              |                   |
| 102       | 0451 3006B | Tapping Screw - M3x6             |                   |
| 103       | 0802 5276  | Tapping Screw With Washer - M3x6 |                   |
| 104       | 0451 3008H | Tapping Screw - M3x8             |                   |
| 105       | 0720 0040B | Retaining Ring - M4              |                   |
| 106       | 0452 3008B | Tapping Screw - M3x8             |                   |
| 107       | 1105 0516  | Clamp                            |                   |

## 5. Electrical Section (B616)

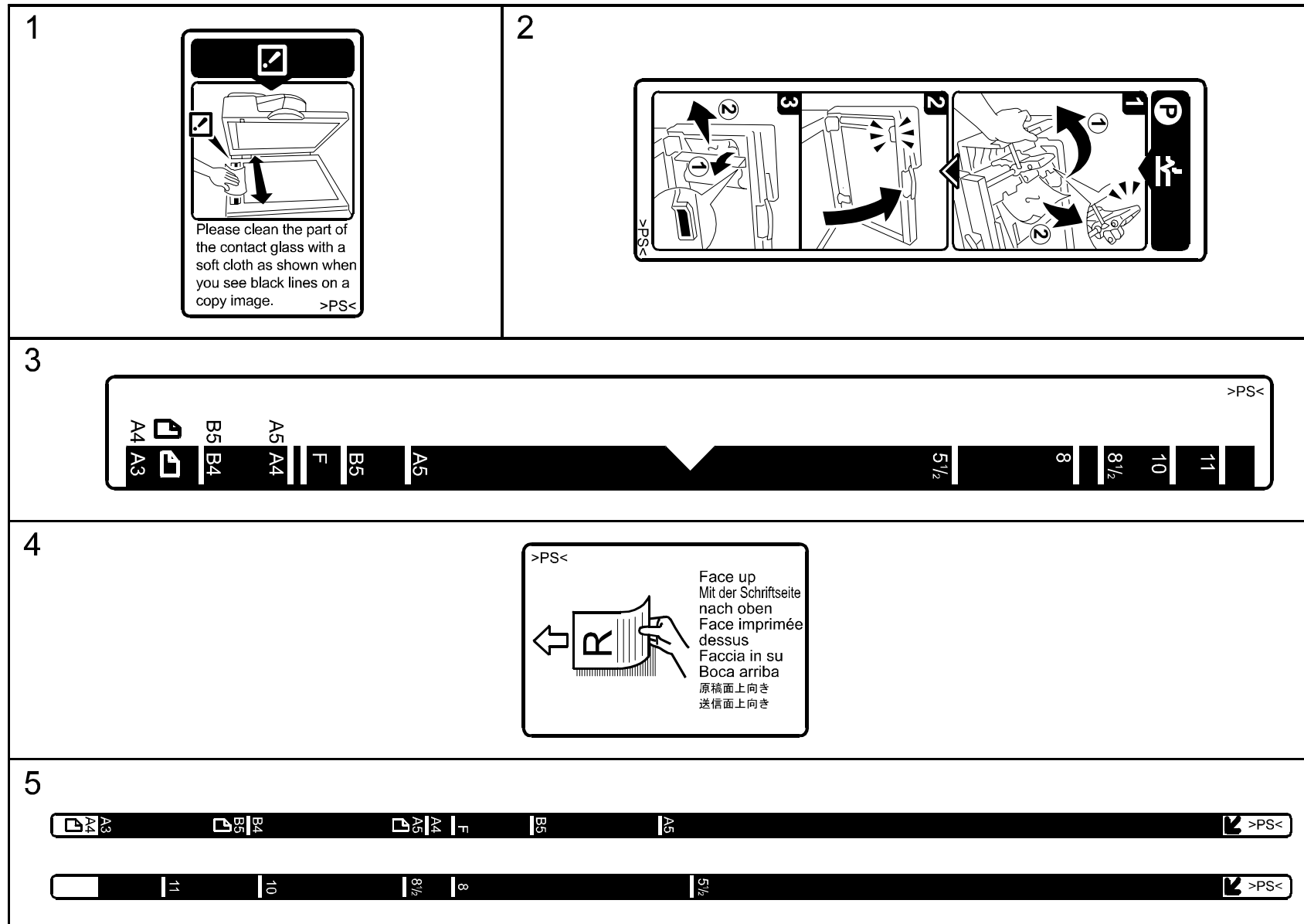


## 5.Electrical Section (B616)

| Index No. | Part No.  | Description                   | Q'ty Per Assembly |
|-----------|-----------|-------------------------------|-------------------|
| 1         | B616 5500 | PCB Main Control              | 1                 |
| 2         | B616 5700 | Harness - Main Sensor         | 1                 |
| 3         | B616 5710 | Harness - Paper Feed Clutch   | 1                 |
| 4         | AW02 0075 | Photointerruptor              | 2                 |
| 5         | A859 4171 | Timing Belt - 2XL             | 2                 |
| 6         | A661 1884 | Pulley - 20T/48T              | 1                 |
| 7         | B387 4198 | Transport Motor Spring        | 1                 |
| 8         | B387 4111 | Transport Motor Bracket       | 1                 |
| 9         | B387 4121 | DC Transport Motor            | 1                 |
| 10        | B387 5800 | Interface Harness             | 1                 |
| 11        | B616 5715 | Harness - Sensor Registration | 1                 |
| 12        | B387 4421 | DC Solenoid                   | 1                 |
| 13        | B387 4222 | Flange                        | 1                 |
| 14        | B387 4231 | Gear/pulley - 20/21Z          | 1                 |
| 15        | B387 4241 | Gear - 20Z                    | 1                 |
| 16        | AX21 0071 | Electromagnetic Clutch - 30Z  | 1                 |
| 17        | B387 2355 | Pickup Lever                  | 1                 |
| 18        | B387 2375 | Pickup Spring                 | 1                 |
| 19        | B387 2365 | Stopper Pawl Lever            | 1                 |
| 20        | B387 1316 | Feed Clutch Bracket           | 1                 |
| 21        | B387 1123 | Bracket - Cover Open Sensor   | 1                 |
| 22        | 5304 1639 | Bushing - 8mm                 | 1                 |
| 23        | 5447 2681 | Snap Ring                     | 2                 |
| 24        | B387 4251 | Timing Belt -2XL              | 1                 |
| 25        | 5206 2686 | Snap Ring                     | 1                 |
| 26        | C101 2360 | Snap Ring                     | 1                 |
| 27        | B387 1941 | Feeler - Paper Size Sensor    | 1                 |
| 28        | B387 1951 | Spring - Paper Size Sensor    | 1                 |
| 29        | B616 5720 | Harness - Sensor Original     | 1                 |

| Index No. | Part No.   | Description                           | Q'ty Per Assembly |
|-----------|------------|---------------------------------------|-------------------|
| 101       | 0451 3006B | Tapping Screw - M3x6                  |                   |
| 102       | 0720 0040B | Retaining Ring - M4                   |                   |
| 103       | 0951 3006B | Philips Screw With Flat Washer - M3x6 |                   |
| 104       | 0353 0040B | Screw - M3X4                          |                   |
| 105       | 0452 3008B | Tapping Screw - M3x8                  |                   |
| 106       | 1105 0516  | Clamp                                 |                   |

## 6.Decals And Documents (B616)



## 6.Decals And Documents (B616)

| Index No. | Part No.  | Description                 | Q'ty Per Assembly |
|-----------|-----------|-----------------------------|-------------------|
| 1         | G564 6077 | Decal:Exposure Glass:5-lang | 1                 |
| 2         | B387 6013 | Decal - Removal Misfeed     | 1                 |
| 3         | B387 6021 | Size Indication Decal       | 1                 |
| 4         | B387 6033 | Decal - Original Table      | 1                 |
| 5         | B387 6053 | Original Scale Decal - A4   | 1                 |
| 5         | B387 6054 | Original Scale Decal - LT   | 1                 |
| 6         | A859 6023 | Decal Green                 | 1                 |

| Index No. | Part No. | Description | Q'ty Per Assembly |
|-----------|----------|-------------|-------------------|
|           |          |             |                   |

# Parts Index

## PM Parts Index

| Section Name                   | Part No.  | Description in Service Manual | Description in Parts Catalog | Q'ty Per Assembly | Page and Index No. |
|--------------------------------|-----------|-------------------------------|------------------------------|-------------------|--------------------|
| Original Feed Section 1 (B616) | B387 2161 | Pick-up Roller                | Pickup Roller                | 1                 | 5- 14              |
| Original Feed Section 1 (B616) | A859 2141 | Feed Belt                     | Belt Paper Feed              | 1                 | 5- 20              |
| Original Feed Section 2 (B616) | B387 1671 | Separation Roller             | Reverse Roller               | 1                 | 7- 4               |

## Parts Index

| Part No.  | Description                   | Page and Index No. |
|-----------|-------------------------------|--------------------|
| B616 5500 | PCB Main Control              | 11 - 1             |
| B616 5700 | Harness - Main Sensor         | 11 - 2             |
| B616 5705 | Harness - Original Tray       | 3 - 22             |
| B616 5710 | Harness - Paper Feed Clutch   | 11 - 3             |
| B616 5715 | Harness - Sensor Registration | 11 - 11            |
| B616 5720 | Harness - Sensor Original     | 11 - 29            |

| Part No.  | Description                      | Page and Index No. |
|-----------|----------------------------------|--------------------|
| A334 4678 | Rack Shield Mylar                | 9 - 24             |
| A548 6121 | Screw - M4                       | 3 - 26             |
| A590 2214 | Screw - M3X5                     | 7 - 31             |
| A628 1225 | Bushing - 8mm                    | 5 - 36             |
| A628 3118 | Screw Driver - DF                | 3 - 32             |
| A661 1884 | Pulley - 20T/48T                 | 11 - 6             |
| A697 1125 | Stepped Screw - Lever            | 7 - 32             |
| A859 2112 | Drive Shaft Paper Feed Belt      | 5 - 5              |
| A859 2114 | Drive Roller Paper Feed Belt     | 5 - 19             |
| A859 2121 | Gear - 22Z                       | 5 - 21             |
| A859 2141 | Belt Paper Feed                  | 5 - 20             |
| A859 2166 | Timing Belt - 2XL                | 5 - 34             |
| A859 2167 | Gear - 22Z                       | 5 - 15             |
| A859 2230 | Ball Bearing - 6x13x5            | 7 - 27             |
| A859 2352 | Pad Pressure Plate               | 3 - 10             |
| A859 3420 | Middle Driven Roller             | 9 - 5              |
| A859 3511 | Guide Exposure Glass             | 7 - 19             |
| A859 4171 | Timing Belt - 2XL                | 11 - 5             |
| A859 4321 | Pulley - 20Z                     | 7 - 11             |
| A859 4665 | Gear - 16Z                       | 3 - 17             |
| A859 4836 | Bushing Exit Driven Roller       | 9 - 12             |
| A859 6023 | Decal Green                      | 9 - 22             |
| A859 6023 | Decal Green                      | 13 - 6             |
| A859 7211 | Stepped Screw                    | 3 - 29             |
| B386 7102 | Scale:Machine Or Copier:Adhesion | 3 - 24             |
| B387 1123 | Bracket - Cover Open Sensor      | 11 - 21            |
| B387 1181 | Magnet Catch                     | 7 - 10             |
| B387 1221 | Exit Grounding Plate             | 7 - 25             |
| B387 1316 | Feed Clutch Bracket              | 11 - 20            |
| B387 1320 | Transport Roller Bracket         | 9 - 2              |
| B387 1322 | Spring Plate                     | 9 - 1              |
| B387 1331 | Original Sensor Bracket          | 7 - 8              |
| B387 1612 | Bracket - Reverse Roller Shaft   | 7 - 7              |
| B387 1671 | Reverse Roller                   | 7 - 4              |
| B387 1711 | Left Lower Stay                  | 5 - 24             |

| Part No.  | Description                      | Page and Index No. |
|-----------|----------------------------------|--------------------|
| B387 1712 | Center Bracket - Left Lower Stay | 5 - 38             |
| B387 1713 | Outer Bracket - Left Lower Stay  | 5 - 39             |
| B387 1721 | Left Lower Guide                 | 5 - 22             |
| B387 1722 | Entrance Guide                   | 5 - 23             |
| B387 1811 | Left Hinge                       | 9 - 3              |
| B387 1831 | Right Hinge                      | 9 - 14             |
| B387 1841 | Feeler - DF Open Sensor          | 9 - 15             |
| B387 1912 | Base                             | 9 - 17             |
| B387 1921 | Driven Exit Roller               | 9 - 11             |
| B387 1932 | Base - Platen Cover              | 9 - 18             |
| B387 1941 | Feeler - Paper Size Sensor       | 11 - 27            |
| B387 1951 | Spring - Paper Size Sensor       | 11 - 28            |
| B387 2100 | Belt Unit:Paper Feed:Ass'y       | 5 - 40             |
| B387 2111 | Belt Holder                      | 5 - 6              |
| B387 2113 | Roller - Paper Feed Belt         | 5 - 3              |
| B387 2120 | Shaft - Paper Feed Belt          | 5 - 10             |
| B387 2131 | Rear Feed Guide                  | 5 - 8              |
| B387 2132 | Front Feed Guide                 | 5 - 18             |
| B387 2133 | Pickup Arm                       | 5 - 7              |
| B387 2151 | Pickup Holder                    | 5 - 1              |
| B387 2161 | Pickup Roller                    | 5 - 14             |
| B387 2162 | Pickup Roller Shaft              | 5 - 2              |
| B387 2163 | Pickup Collar                    | 5 - 12             |
| B387 2164 | Timing Pulley - 20Z              | 5 - 11             |
| B387 2210 | Reverse Roller Shaft             | 7 - 6              |
| B387 2220 | Reverse Roller Cover             | 7 - 33             |
| B387 2250 | Torque Limiter - 40MNXM          | 7 - 5              |
| B387 2310 | Guide Plate - Paper Feed         | 3 - 11             |
| B387 2321 | Separation Guide Mylar           | 3 - 31             |
| B387 2355 | Pickup Lever                     | 11 - 17            |
| B387 2365 | Stopper Pawl Lever               | 11 - 19            |
| B387 2375 | Pickup Spring                    | 11 - 18            |
| B387 2411 | Original Stopper                 | 7 - 3              |
| B387 2421 | Original Stopper Cam             | 7 - 2              |
| B387 2431 | Original Stopper Lever           | 7 - 23             |

| Part No.  | Description                     | Page and Index No. |
|-----------|---------------------------------|--------------------|
| B387 2435 | Original Stopper Spring         | 7 - 22             |
| B387 3110 | Left Transport Roller           | 7 - 16             |
| B387 3120 | Right Transport Roller          | 9 - 7              |
| B387 3130 | Exit Roller                     | 7 - 1              |
| B387 3210 | Guide Plate - Transport Roller  | 7 - 20             |
| B387 3220 | Guide Plate - Upper Exit        | 7 - 18             |
| B387 3225 | Discharge Brush                 | 7 - 17             |
| B387 3311 | Transport Driven Roller         | 5 - 29             |
| B387 3313 | Shaft - Transport Driven Roller | 5 - 30             |
| B387 3317 | Main Shaft - Transport Driven   | 5 - 33             |
| B387 3318 | Front Pressure Spring           | 5 - 28             |
| B387 3319 | Rear Pressure Spring            | 5 - 31             |
| B387 3321 | Spring Cover                    | 5 - 32             |
| B387 3322 | Cover - Transport Driven Roller | 5 - 27             |
| B387 3410 | Cover - Exit Guide Plate        | 9 - 16             |
| B387 3411 | Exit Guide Plate                | 9 - 4              |
| B387 3412 | Shaft - Exit Guide Plate        | 9 - 8              |
| B387 3425 | Spring Plate                    | 9 - 6              |
| B387 3430 | Rear Spring - Exit Guide Plate  | 9 - 9              |
| B387 3431 | Front Spring - Exit Guide Plate | 9 - 10             |
| B387 3600 | Platen Sheet                    | 9 - 23             |
| B387 4111 | Transport Motor Bracket         | 11 - 8             |
| B387 4121 | DC Transport Motor              | 11 - 9             |
| B387 4198 | Transport Motor Spring          | 11 - 7             |
| B387 4216 | Feed Clutch Shaft               | 5 - 9              |
| B387 4221 | Gear - 28Z                      | 7 - 21             |
| B387 4222 | Flange                          | 11 - 13            |
| B387 4231 | Gear/pulley - 20/21Z            | 11 - 14            |
| B387 4241 | Gear - 20Z                      | 11 - 15            |
| B387 4251 | Timing Belt -2XL                | 11 - 24            |
| B387 4271 | Coupled Pulley - 20/30Z         | 7 - 24             |
| B387 4311 | Adjusting Bracket               | 7 - 14             |
| B387 4331 | Timing Belt - 2XL               | 7 - 12             |
| B387 4342 | Adjusting Bracket Spring        | 7 - 13             |
| B387 4421 | DC Solenoid                     | 11 - 12            |

| Part No.  | Description                     | Page and Index No. |
|-----------|---------------------------------|--------------------|
| B387 4605 | Upper Original Table            | 3 - 9              |
| B387 4621 | Lower Original Table            | 3 - 28             |
| B387 4640 | Front Side Fence                | 3 - 5              |
| B387 4656 | Rear Side Fence Ass'y           | 3 - 6              |
| B387 4661 | Front Rack - Side Fence         | 3 - 16             |
| B387 4671 | Rear Rack - Side Fence          | 3 - 19             |
| B387 4681 | Feeler - Original Trailing Edge | 3 - 18             |
| B387 4812 | Front Cover                     | 3 - 14             |
| B387 4822 | Rear Cover                      | 3 - 23             |
| B387 4841 | Left Cover                      | 3 - 3              |
| B387 4872 | Original Sensor Feeler          | 5 - 16             |
| B387 4873 | Positioning Plate               | 3 - 2              |
| B387 4875 | Left Cover Band                 | 3 - 13             |
| B387 5800 | Interface Harness               | 11 - 10            |
| B387 6013 | Decal - Removal Misfeed         | 13 - 2             |
| B387 6013 | Decal - Removal Misfeed         | 3 - 8              |
| B387 6021 | Size Indication Decal           | 13 - 3             |
| B387 6021 | Size Indication Decal           | 3 - 1              |
| B387 6033 | Decal - Original Table          | 3 - 7              |
| B387 6033 | Decal - Original Table          | 13 - 4             |
| B387 6043 | Decal - Fence Side              | 3 - 30             |
| B387 6053 | Original Scale Decal - A4       | 3 - 12             |
| B387 6053 | Original Scale Decal - A4       | 13 - 5             |
| B387 6054 | Original Scale Decal - LT       | 3 - 12             |
| B387 6054 | Original Scale Decal - LT       | 13 - 5             |
| C101 2360 | Snap Ring                       | 11 - 26            |
| G412 3831 | Pulley - 22Z                    | 5 - 13             |
| G564 6077 | Decal:Exposure Glass:5-lang     | 13 - 1             |
| G564 6077 | Decal:Exposure Glass:5-lang     | 3 - 4              |
| H511 5006 | Stamper                         | 9 - 20             |

| Part No.  | Description                  | Page and Index No. |
|-----------|------------------------------|--------------------|
| AA06 3311 | Transport Roller Spring      | 9 - 13             |
| AA06 3315 | Spring - Belt Drive Shaft    | 5 - 17             |
| AA06 3318 | Spring - Belt Guide Roller   | 5 - 4              |
| AA13 2013 | Spacer                       | 5 - 35             |
| AC01 3004 | Exposure Glass               | 3 - 25             |
| AW01 0093 | Photo Sensor - PS-117ND1     | 7 - 30             |
| AW01 0103 | Photo Sensor                 | 3 - 21             |
| AW02 0075 | Photointerruptor             | 11 - 4             |
| AW02 0075 | Photointerruptor             | 3 - 20             |
| AW02 0075 | Photointerruptor             | 7 - 9              |
| AX21 0071 | Electromagnetic Clutch - 30Z | 11 - 16            |

| Part No.   | Description                           | Page and Index No. |
|------------|---------------------------------------|--------------------|
| 0353 0040B | Screw - M3X4                          | 11 -104            |
| 0353 0060B | Philips Pan Head Screw - M3x6         | 5 -106             |
| 0450 3008B | Tapping Screw - M3x8                  | 3 -101             |
| 0450 4008B | Tapping Screw - 4x8                   | 9 -101             |
| 0451 3006B | Tapping Screw - M3x6                  | 11 -101            |
| 0451 3006B | Tapping Screw - M3x6                  | 5 -101             |
| 0451 3006B | Tapping Screw - M3x6                  | 9 -102             |
| 0451 3006B | Tapping Screw - M3x6                  | 7 -101             |
| 0451 3008H | Tapping Screw - M3x8                  | 3 -103             |
| 0451 3008H | Tapping Screw - M3x8                  | 9 -104             |
| 0452 3008B | Tapping Screw - M3x8                  | 9 -106             |
| 0452 3008B | Tapping Screw - M3x8                  | 11 -105            |
| 0452 3008B | Tapping Screw - M3x8                  | 3 -102             |
| 0632 0100G | Pin - 2x10mm                          | 5 -103             |
| 0720 0030B | Retaining Ring - M3                   | 5 -105             |
| 0720 0040B | Retaining Ring - M4                   | 7 -102             |
| 0720 0040B | Retaining Ring - M4                   | 9 -105             |
| 0720 0040B | Retaining Ring - M4                   | 5 -102             |
| 0720 0040B | Retaining Ring - M4                   | 11 -102            |
| 0720 0050E | Retaining Ring - M5                   | 7 -104             |
| 0720 0060B | Retaining Ring - M6                   | 7 -103             |
| 0720 0060B | Retaining Ring - M6                   | 5 -104             |
| 0802 5276  | Tapping Screw With Washer - M3x6      | 9 -103             |
| 0951 3006B | Philips Screw With Flat Washer - M3x6 | 11 -103            |
| 1105 0516  | Clamp                                 | 11 -106            |
| 1105 0516  | Clamp                                 | 7 -105             |
| 1105 0516  | Clamp                                 | 9 -107             |

| Part No.  | Description                | Page and Index No. |
|-----------|----------------------------|--------------------|
| 5053 0447 | Bushing - 6mm              | 5 - 37             |
| 5053 0447 | Bushing - 6mm              | 9 - 19             |
| 5053 0447 | Bushing - 6mm              | 7 - 26             |
| 5206 2686 | Snap Ring                  | 11 - 25            |
| 5206 2686 | Snap Ring                  | 3 - 27             |
| 5215 2621 | Snap Ring - M6             | 7 - 28             |
| 5304 1639 | Bushing - 8mm              | 5 - 26             |
| 5304 1639 | Bushing - 8mm              | 7 - 29             |
| 5304 1639 | Bushing - 8mm              | 11 - 22            |
| 5446 2824 | Screw - Duplex Guide Plate | 7 - 15             |
| 5446 2824 | Screw - Duplex Guide Plate | 3 - 15             |
| 5447 2681 | Snap Ring                  | 5 - 25             |
| 5447 2681 | Snap Ring                  | 9 - 21             |
| 5447 2681 | Snap Ring                  | 11 - 23            |