

SR890 (B546)

## **SR890 (B546)**

### **PARTS CATALOG**

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

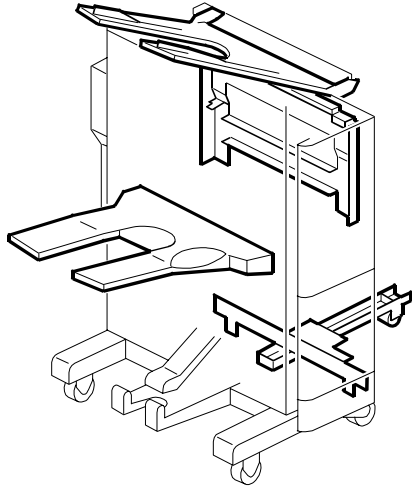
|                                         |          |
|-----------------------------------------|----------|
| <b>LOCATION OF UNIT .....</b>           | <b>2</b> |
| 1.EXTERIOR 1 (B546) .....               | 8        |
| 2.EXTERIOR 2 (B546) .....               | 10       |
| 3.EXTERIOR 3 (B546) .....               | 12       |
| 4.EXTERIOR 4 (B546) .....               | 14       |
| 5.ENTRANCE GUIDE SECTION 1 (B546) ..... | 16       |
| 6.ENTRANCE GUIDE SECTION 2 (B546) ..... | 18       |
| 7.STAPLE TRAY GUIDE UNIT (B546) .....   | 20       |
| 8.UPPER EXIT UNIT (B546) .....          | 22       |
| 9.JOGGER SECTION (B546) .....           | 24       |
| 10.LOWER EXIT UNIT (B546) .....         | 26       |
| 11.TRANSPORT SECTION 1 (B546) .....     | 28       |
| 12.TRANSPORT SECTION 2 (B546) .....     | 30       |
| 13.TRANSPORT SECTION 3 (B546) .....     | 32       |
| 14.FINISHER STAPL UNIT (B546) .....     | 34       |
| 15.TRAY DRIVE SECTION (B546) .....      | 36       |
| 16.FINISHER DRIVE SECTION (B546) .....  | 38       |

|                                          |           |
|------------------------------------------|-----------|
| 17.BOOKLET TRANSPORT SECTION 1 (B546) .. | 40        |
| 18.BOOKLET TRANSPORT SECTION 2 (B546) .. | 42        |
| 19.BOOKLET PAPER GUIDE 1 (B546) .....    | 44        |
| 20.BOOKLET PAPER GUIDE 2 (B546) .....    | 46        |
| 21.BOOKLET STAPLE UNIT (B546) .....      | 48        |
| 22.PAPER FOLDER UNIT 1 (B546) .....      | 50        |
| 23.PAPER FOLDER UNIT 2 (B546) .....      | 52        |
| 24.BOOKLET DRIVE SECTION (B546) .....    | 54        |
| 25.BOOKLET EXIT SECTION (B546) .....     | 56        |
| <b>PARTS INDEX.....</b>                  | <b>59</b> |

**January ,30 ' 2003**

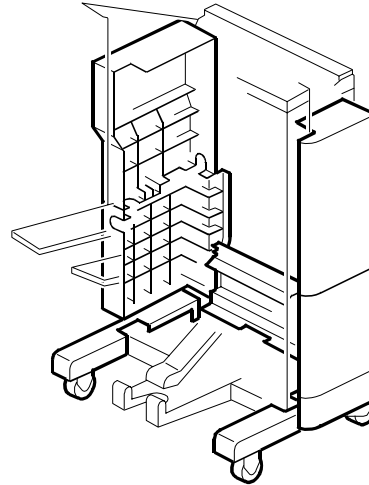
## LOCATIONS OF UNITS

1. EXTERIOR 1 (B546)



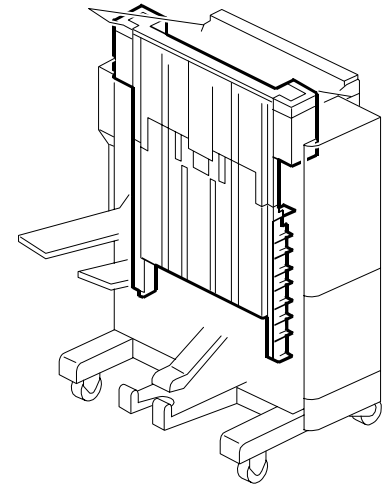
See Page 9

2. EXTERIOR 2 (B546)



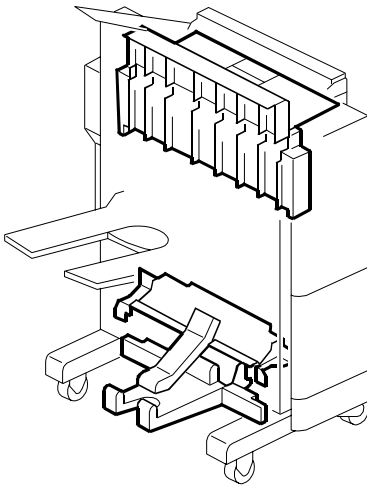
See Page 11

3. EXTERIOR 3 (B546)



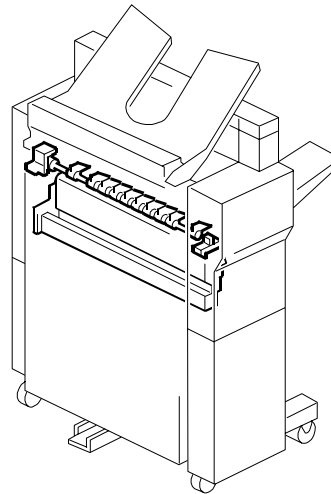
See Page 13

4. EXTERIOR 4 (B546)



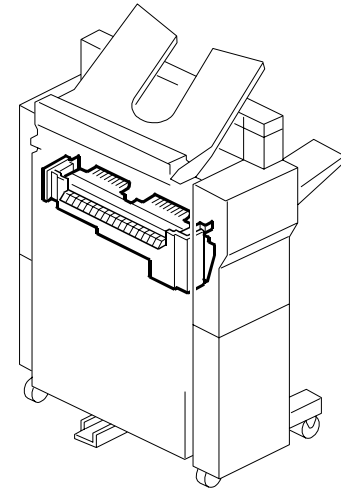
See Page 15

5. ENTRANCE GUIDE SECTION 1 (B546)



See Page 17

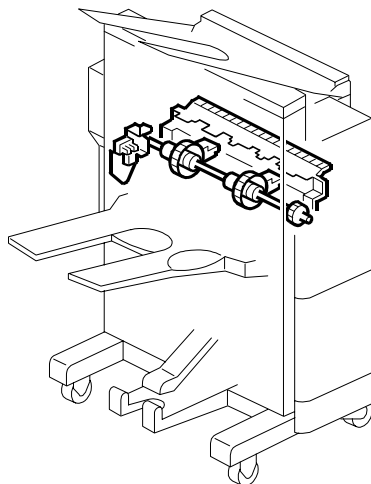
6. ENTRANCE GUIDE SECTION 2 (B546)



See Page 19

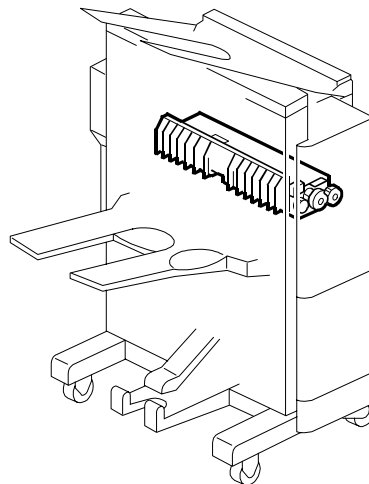
## LOCATIONS OF UNITS

7. STAPLE TRAY GUIDE UNIT (B546)



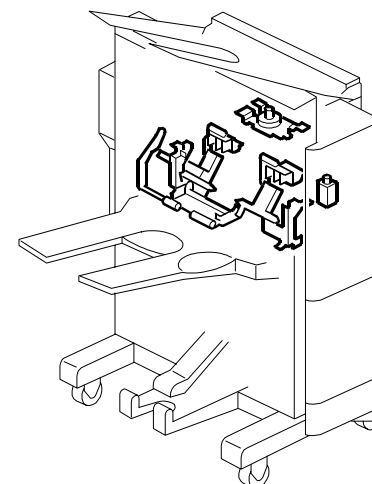
See Page 21

8. UPPER EXIT UNIT (B546)



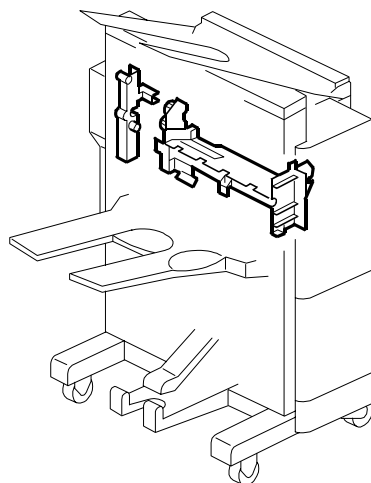
See Page 23

9. JOGGER SECTION (B546)



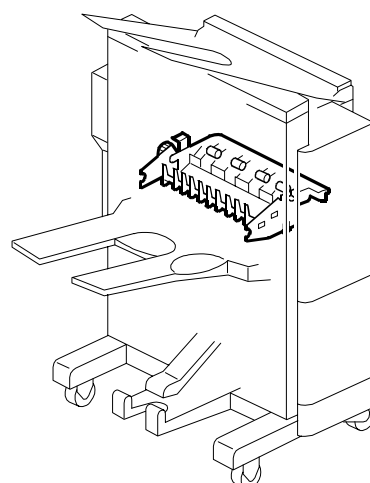
See Page 25

10. LOWER EXIT UNIT (B546)



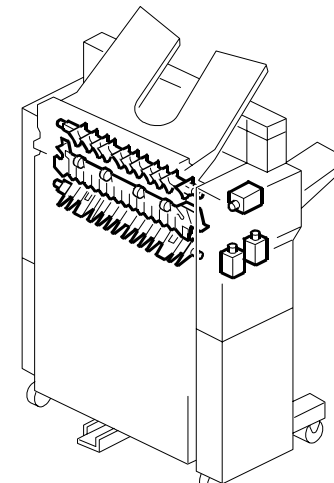
See Page 27

11. TRANSPORT SECTION 1 (B546)



See Page 29

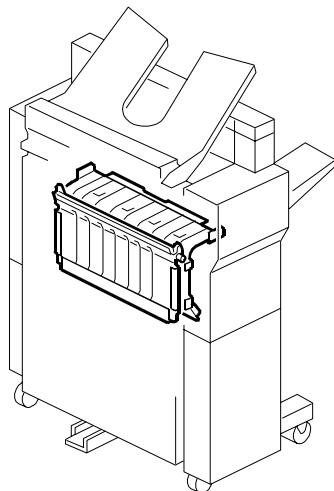
12. TRANSPORT SECTION 2 (B546)



See Page 31

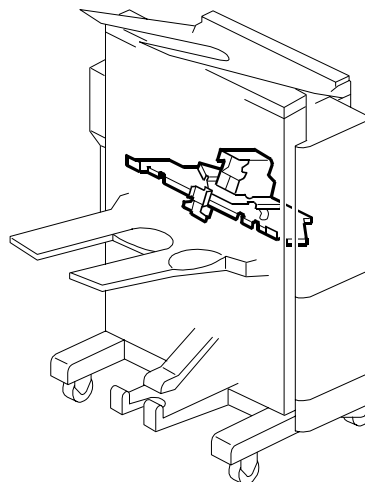
## LOCATIONS OF UNITS

13. TRANSPORT SECTION 3 (B546)



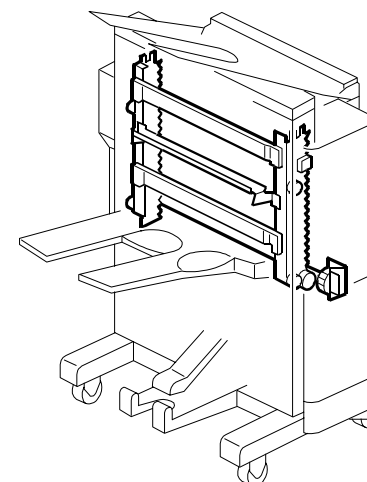
See Page 33

14. FINISHER STAPL UNIT (B546)



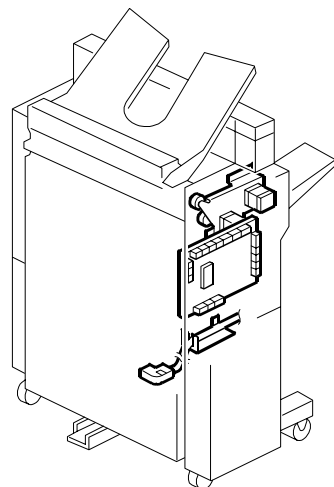
See Page 35

15. TRAY DRIVE SECTION (B546)



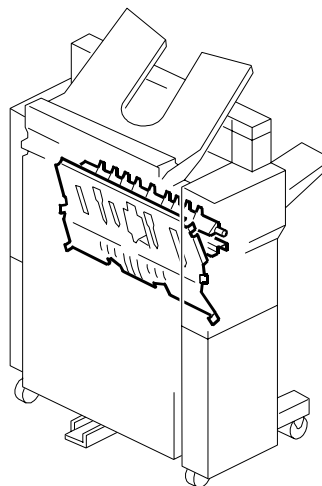
See Page 37

16. FINISHER DRIVE SECTION (B546)



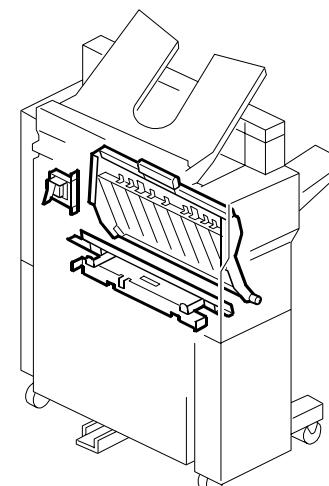
See Page 39

17. BOOKLET TRANSPORT SECTION 1



See Page 41

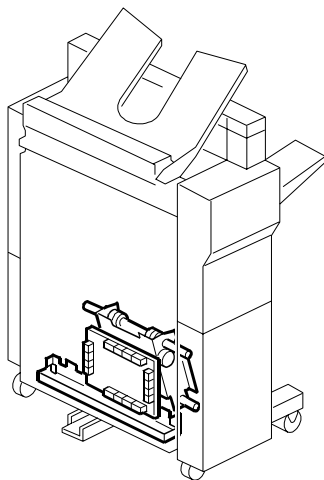
18. BOOKLET TRANSPORT SECTION 2



See Page 43

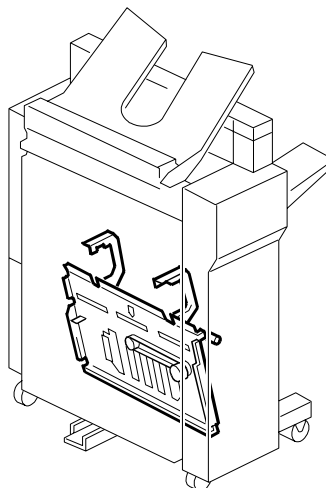
## LOCATIONS OF UNITS

19. BOOKLET PAPER GUIDE 1 (B546)



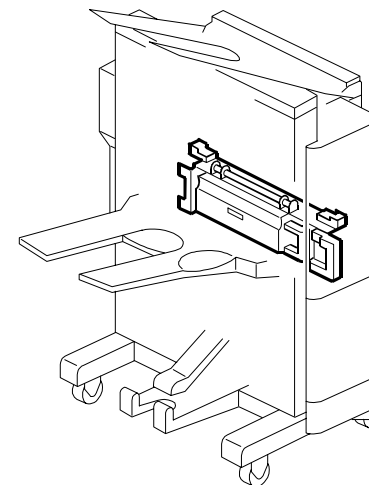
See Page 45

20. BOOKLET PAPER GUIDE 2 (B546)



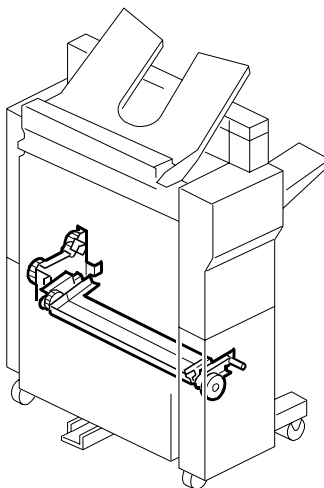
See Page 47

21. BOOKLET STAPLE UNIT (B546)



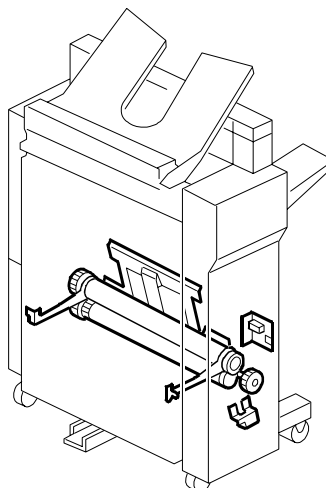
See Page 49

22. PAPER FOLDER UNIT 1 (B546)



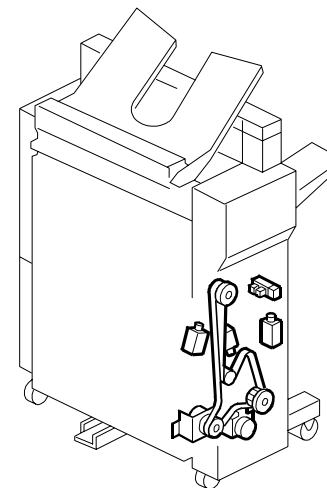
See Page 51

23. PAPER FOLDER UNIT 2 (B546)



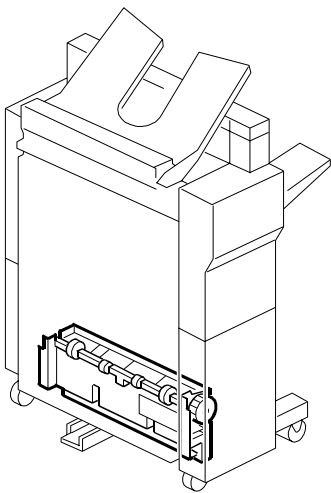
See Page 53

24. BOOKLET DRIVE SECTION (B546)

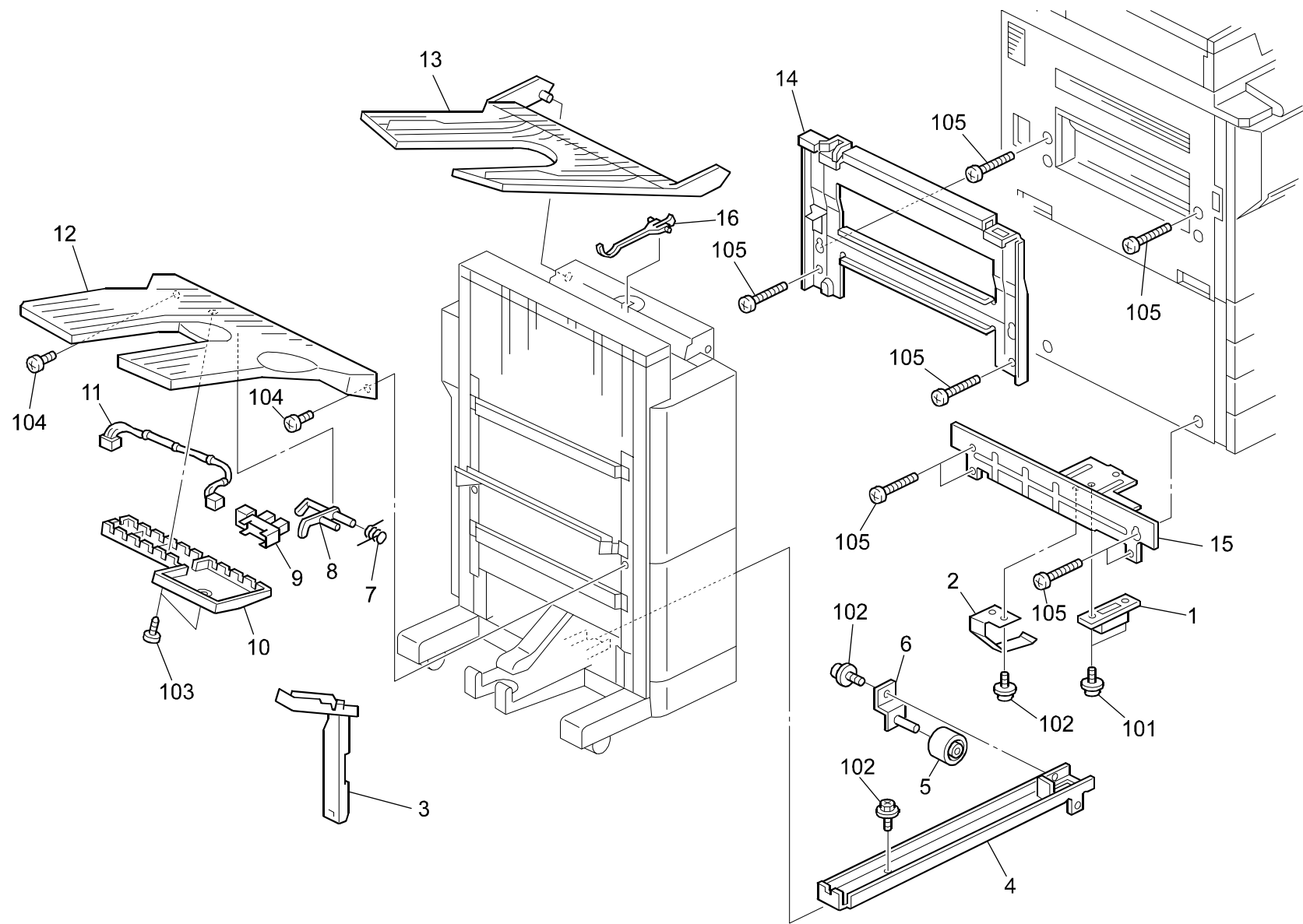


See Page 55

**LOCATIONS OF UNITS**

|                                                                                                                                             |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| <p>25. BOOKLET EXIT SECTION (B546)</p>  <p>See Page 57</p> |  |  |
|                                                                                                                                             |  |  |

1.EXTERIOR 1 (B546)



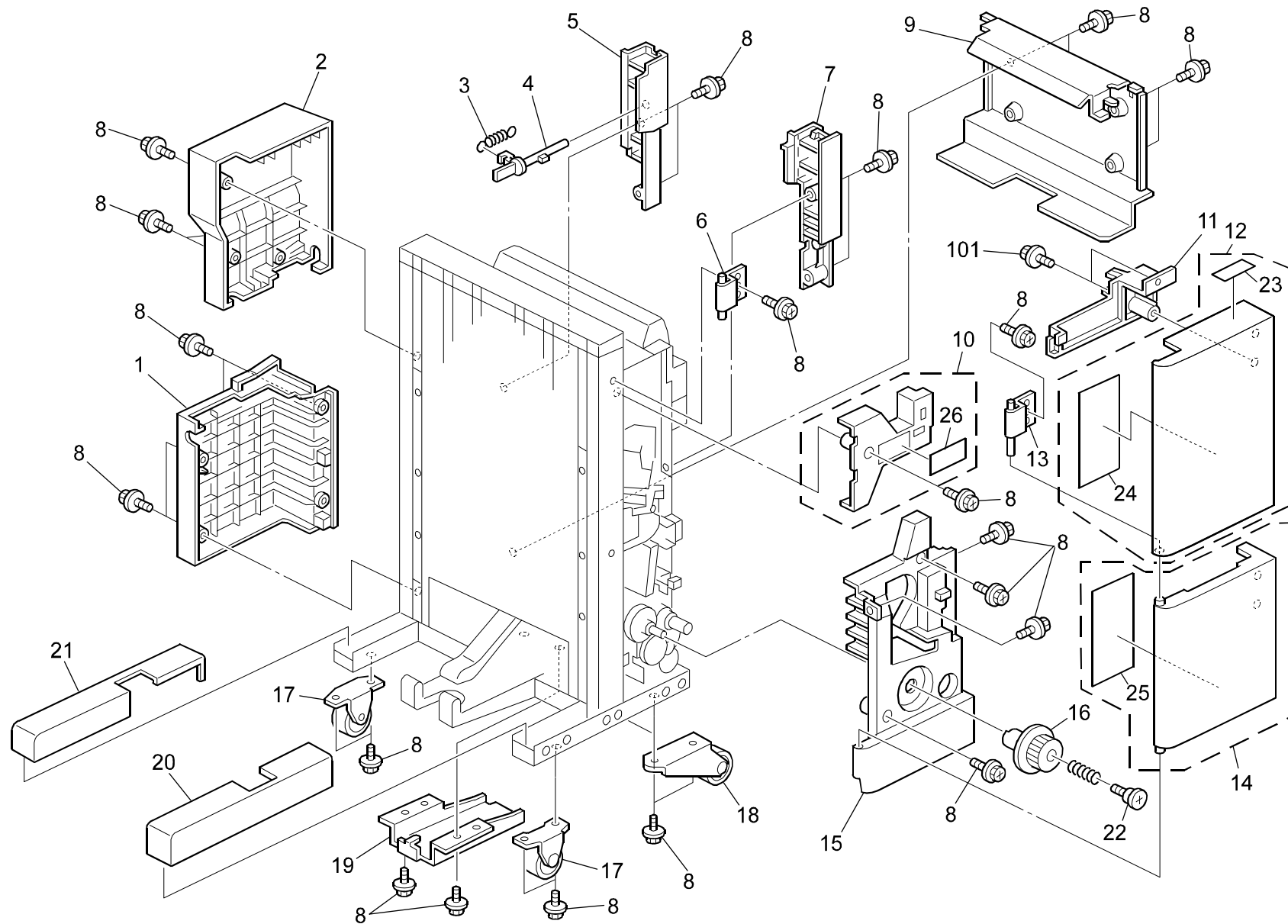


## 1.EXTERIOR 1 (B546)

| Index No. | Part No.  | Description                 | Q'ty Per Assembly |
|-----------|-----------|-----------------------------|-------------------|
| 1         | VFC1 6314 | Slide Shoe                  | 1                 |
| 2         | VFA6 0777 | Grounding Plate             | 1                 |
| 3         | V4B1 1175 | Tray Cover                  | 1                 |
| 4         | VFB3 7330 | Joint Rail                  | 1                 |
| 5         | VFA6 0914 | Guide Roller                | 1                 |
| 6         | VFF5 7550 | Caster Support Bracket      | 1                 |
| 7         | VFS6 2556 | Spring                      | 1                 |
| 8         | VFB3 7307 | Sensor Actuator             | 1                 |
| 9         | VWG8 5309 | Photointerrupter            | 1                 |
| 10        | V4B1 1179 | Shift Tray Sensor Cover     | 1                 |
| 11        | VFF5 5689 | Relay Harness - Tray Sensor | 1                 |
| 12        | V4B1 1178 | Shift Tray                  | 1                 |
| 13        | V4B1 1176 | Proof Tray                  | 1                 |
| 14        | V4B1 1177 | Joint Bracket               | 1                 |
| 15        | V4F1 1022 | Rail Mounting Plate         | 1                 |
| 16        | V4A1 5538 | Limit Sensor Feeler         | 1                 |

| Index No. | Part No.   | Description                           | Q'ty Per Assembly |
|-----------|------------|---------------------------------------|-------------------|
| 101       | 0452 4010W | Binding Self-Tapping Screw - M4X10    |                   |
| 102       | 0951 4006W | Philips Screw With Flat Washer - M4X6 |                   |
| 103       | 0452 3006W | Tapping Screw - 3X6                   |                   |
| 104       | 0354 0060W | Philips Truss Head Screw - M4X6       |                   |
| 105       | 0314 0200Z | Philips Screw - 4x20                  |                   |

## 2.EXTERIOR 2 (B546)

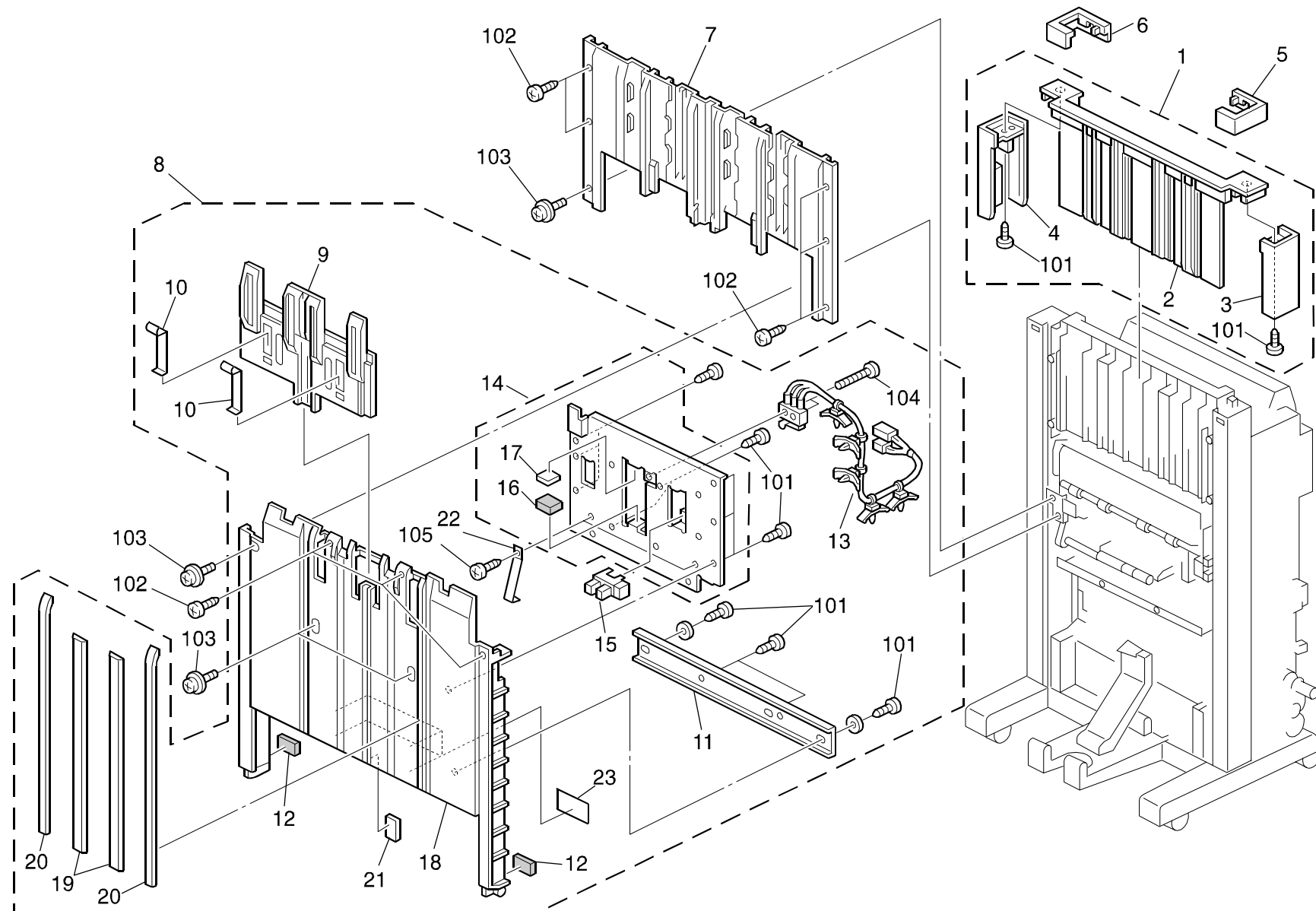


## 2.EXTERIOR 2 (B546)

| Index No. | Part No.  | Description             | Q'ty Per Assembly |
|-----------|-----------|-------------------------|-------------------|
| 1         | V4B1 1136 | Lower Rear Cover        | 1                 |
| 2         | V4B1 1138 | Upper Rear Cover        | 1                 |
| 3         | VRS5 2596 | Spring                  | 1                 |
| 4         | VFB3 7310 | Sensor Actuator         | 1                 |
| 5         | V4B1 1163 | Right Cover             | 1                 |
| 6         | VFB3 7436 | Door Hinge              | 1                 |
| 7         | V4B1 1137 | Right Front Cover       | 1                 |
| 8         | VXA9 0732 | Screw                   | 32                |
| 9         | VFB3 7958 | Right Cover             | 1                 |
| 10        | V4F1 1014 | Upper Inner Cover       | 1                 |
| 11        | V4B1 1172 | Upper Door Actuator     | 1                 |
| 12        | V4F1 2123 | Upper Door              | 1                 |
| 13        | VFB3 7962 | Front Door Hinge        | 1                 |
| 14        | V4B1 1140 | Lower Door              | 1                 |
| 15        | V4B1 1141 | Lower Inner Cover       | 1                 |
| 16        | V4A1 4487 | Folder Roller Knob      | 1                 |
| 17        | VRB2 1624 | Caster                  | 1                 |
| 18        | VFB4 0655 | Caster                  | 1                 |
| 19        | V4A1 4807 | Rail Bracket            | 1                 |
| 20        | V4B1 1132 | Front Stand Cover       | 1                 |
| 21        | V4B1 1133 | Rear Stand Cover        | 1                 |
| 22        | VFS5 9579 | Stepped Screw           | 1                 |
| 23        | V4B1 1213 | Decal - Misfeed Removal | 1                 |
| 24        | V4B1 1189 | Decal - Upper Door      | 1                 |
| 25        | V4B1 1182 | Decal - Lower Door      | 1                 |
| 26        | V4A1 4538 | Decal - Caution         | 1                 |

| Index No. | Part No.   | Description                           | Q'ty Per Assembly |
|-----------|------------|---------------------------------------|-------------------|
| 101       | 0414 0082W | Tapping Screw With Flat Washer - M4X8 |                   |

### 3.EXTERIOR 3 (B546)

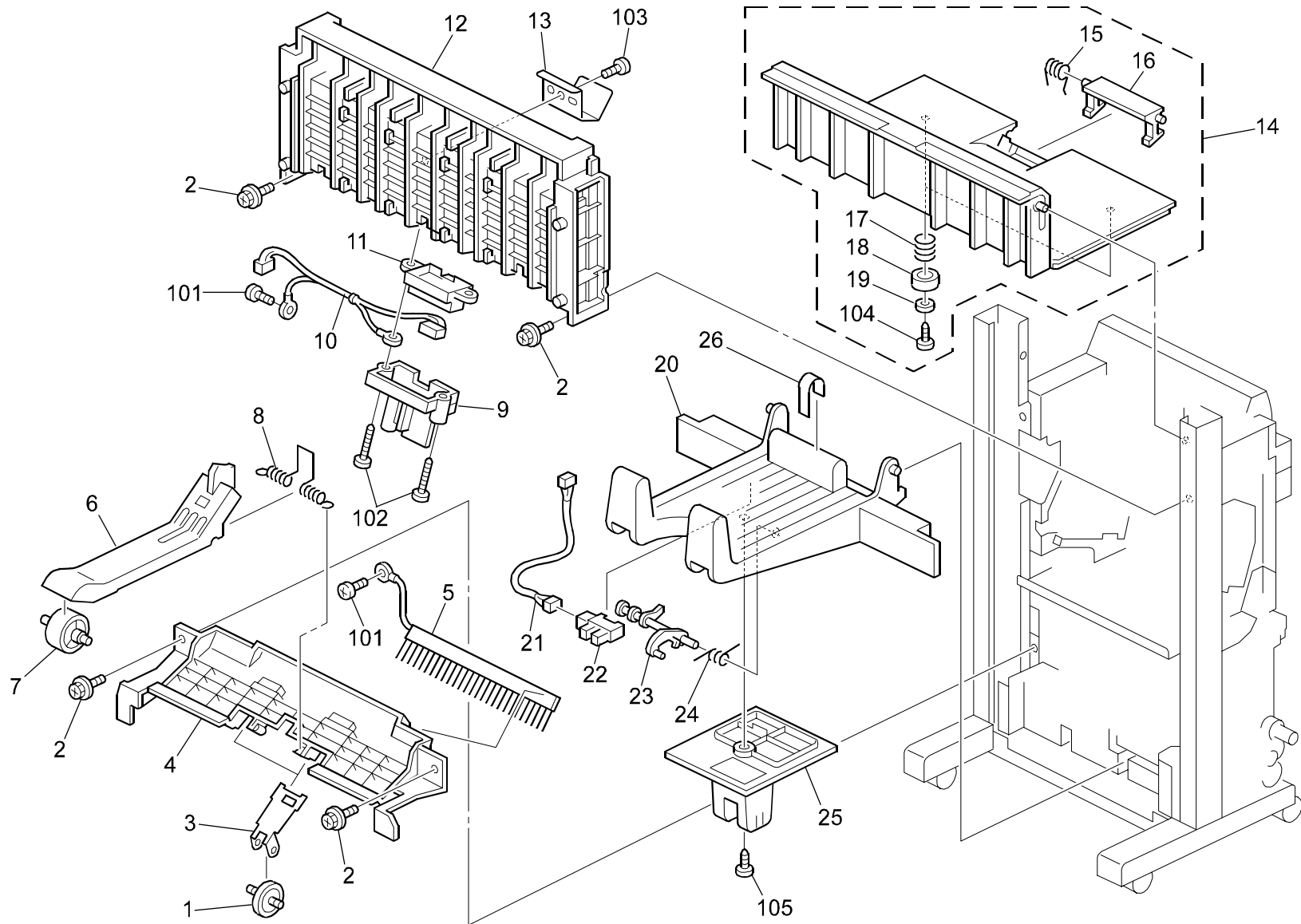


### 3.EXTERIOR 3 (B546)

| Index No. | Part No.  | Description            | Q'ty Per Assembly |
|-----------|-----------|------------------------|-------------------|
| 1         | V4G1 5331 | Slide Guide Ass'y      | 1                 |
| 2         | V4B1 1145 | Slider                 | 1                 |
| 3         | V4B1 1146 | Front Slide Cover      | 1                 |
| 4         | V4B1 1147 | Rear Slide Cover       | 1                 |
| 5         | V4B1 1131 | Front Slider Stopper   | 1                 |
| 6         | V4B1 1134 | Rear Slider Stopper    | 1                 |
| 7         | V4B1 1135 | Guide Plate            | 1                 |
| 8         | V4G1 5364 | Upper Tray Guide Ass'y | 1                 |
| 9         | V4B1 1160 | Shift Guide Shutter    | 1                 |
| 10        | VFB3 9408 | Leaf Spring            | 2                 |
| 11        | VFB3 9401 | Guide Plate Stay       | 1                 |
| 12        | V4A1 2460 | Cushion                | 2                 |
| 13        | VFF3 4080 | Shutter Sensor Harness | 1                 |
| 14        | VFF6 0639 | Shutter Holder Ass'y   | 1                 |
| 15        | VWG8 5364 | Photointerrupter       | 1                 |
| 16        | VFB3 7253 | Damper                 | 1                 |
| 17        | VFB3 7285 | Shutter Damper         | 1                 |
| 18        | V4B1 1162 | Lower Shift Guide      | 1                 |
| 19        | V4B1 1161 | Shift Guide Plate - 4  | 2                 |
| 20        | VFB5 6240 | Shift Guide Plate - 3  | 2                 |
| 21        | VFB4 9168 | Mylar                  | 1                 |
| 22        | VFB5 5908 | Grounding Plate        | 2                 |
| 23        | V4A1 2461 | Cushion                | 4                 |

| Index No. | Part No.   | Description                       | Q'ty Per Assembly |
|-----------|------------|-----------------------------------|-------------------|
| 101       | 0452 4008B | Binding Self Tapping Screw - M4x8 |                   |
| 102       | 0452 4012B | Philips Tapping Screw - M4x12     |                   |
| 103       | 0452 3008B | Tapping Screw - M3X8              |                   |
| 104       | 0252 0080W | Screw - M2X8                      |                   |
| 105       | 0353 0040B | Screw - M3X4                      |                   |

## 4.EXTERIOR 4 (B546)

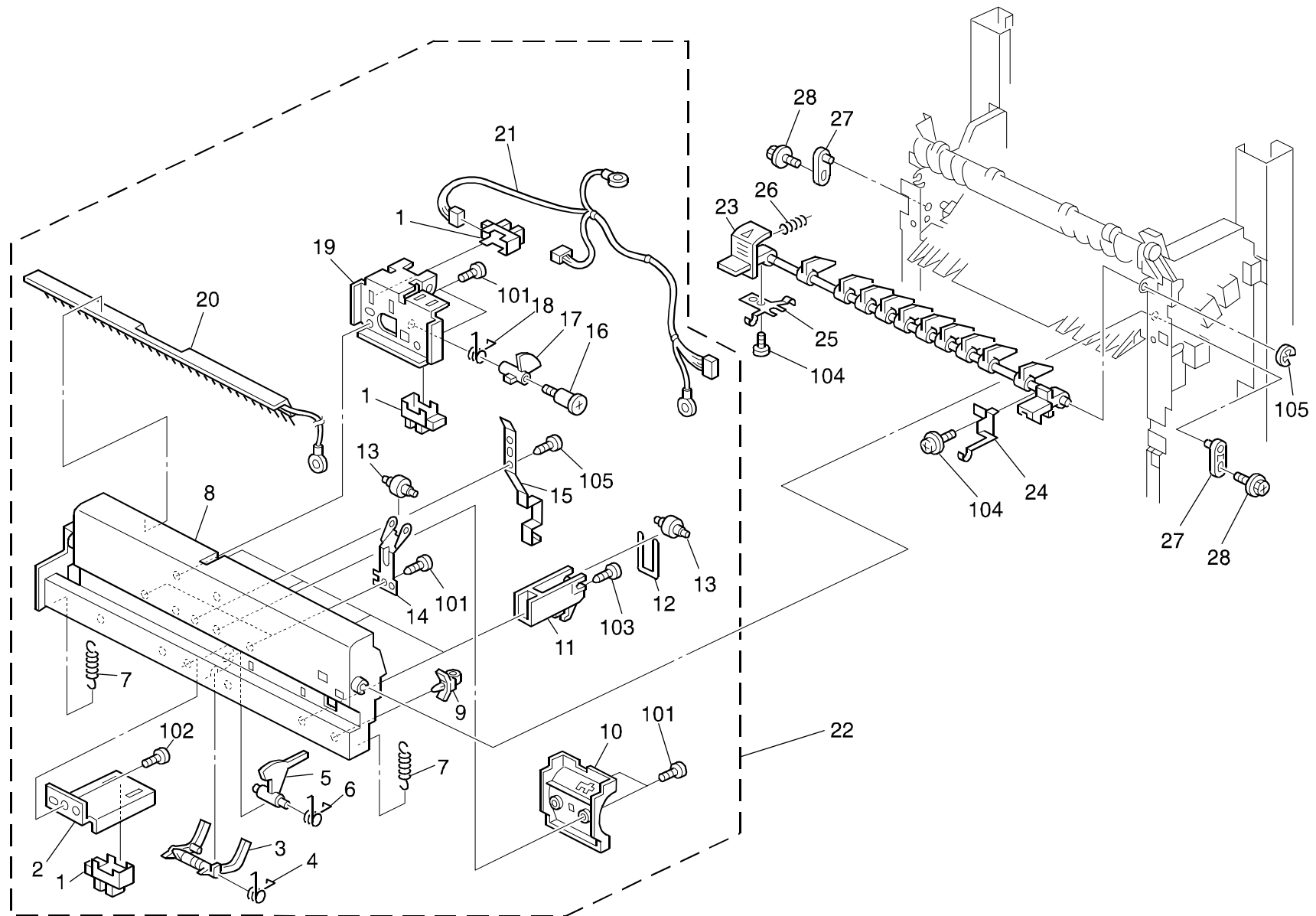


#### 4.EXTERIOR 4 (B546)

| Index No. | Part No.  | Description               | Q'ty Per Assembly |
|-----------|-----------|---------------------------|-------------------|
| 1         | VFS5 6546 | Roller                    | 2                 |
| 2         | VXA9 0732 | Screw                     | 4                 |
| 3         | VFB3 7903 | Plate Spring              | 2                 |
| 4         | V4F1 2131 | Exit Upper Guide          | 1                 |
| 5         | VFB3 7855 | Discharge Brush           | 1                 |
| 6         | V4B1 1150 | Exit Guide                | 1                 |
| 7         | VFS5 6545 | Roller                    | 1                 |
| 8         | VFB3 7971 | Spring                    | 1                 |
| 9         | V4A1 4554 | Sensor Cover              | 1                 |
| 10        | V4F1 1317 | Paper Sensor Harness      | 1                 |
| 11        | V4H1 6280 | Sensor                    | 1                 |
| 12        | V4B1 1174 | Slide Table               | 1                 |
| 13        | VFS6 2567 | Spring                    | 1                 |
| 14        | V4G1 5349 | Top Cover                 | 1                 |
| 15        | VFS6 2545 | Spring                    | 1                 |
| 16        | V4B1 1142 | Grip                      | 1                 |
| 17        | VFS6 2544 | Spring                    | 2                 |
| 18        | VFB3 7357 | Pressure Ring             | 2                 |
| 19        | VFS5 6516 | Washer                    | 2                 |
| 20        | V4B1 1149 | Booklet Tray              | 1                 |
| 21        | VFF3 4081 | Trailing Sensor Harness   | 1                 |
| 22        | VWG8 5362 | Photointerrupter          | 1                 |
| 23        | VFB3 7905 | Sensor Actuator           | 1                 |
| 24        | VFB3 7964 | Torsion Spring            | 1                 |
| 25        | V4B1 1148 | Booklet Tray Sensor Cover | 1                 |
| 26        | VFB4 9175 | Cushion                   | 1                 |

| Index No. | Part No.   | Description                   | Q'ty Per Assembly |
|-----------|------------|-------------------------------|-------------------|
| 101       | 0353 0060W | Philips Pan Head Screw - M3X6 |                   |
| 102       | 0413 0252W | Tapping Screw - M3x25         |                   |
| 103       | 0452 4010B | Tapping Bind Screw - M4x10    |                   |
| 104       | 0452 3008B | Tapping Screw - M3X8          |                   |
| 105       | 0452 4008W | Tapping Bind Screw - M4X8     |                   |

## 5.ENTRANCE GUIDE SECTION 1 (B546)



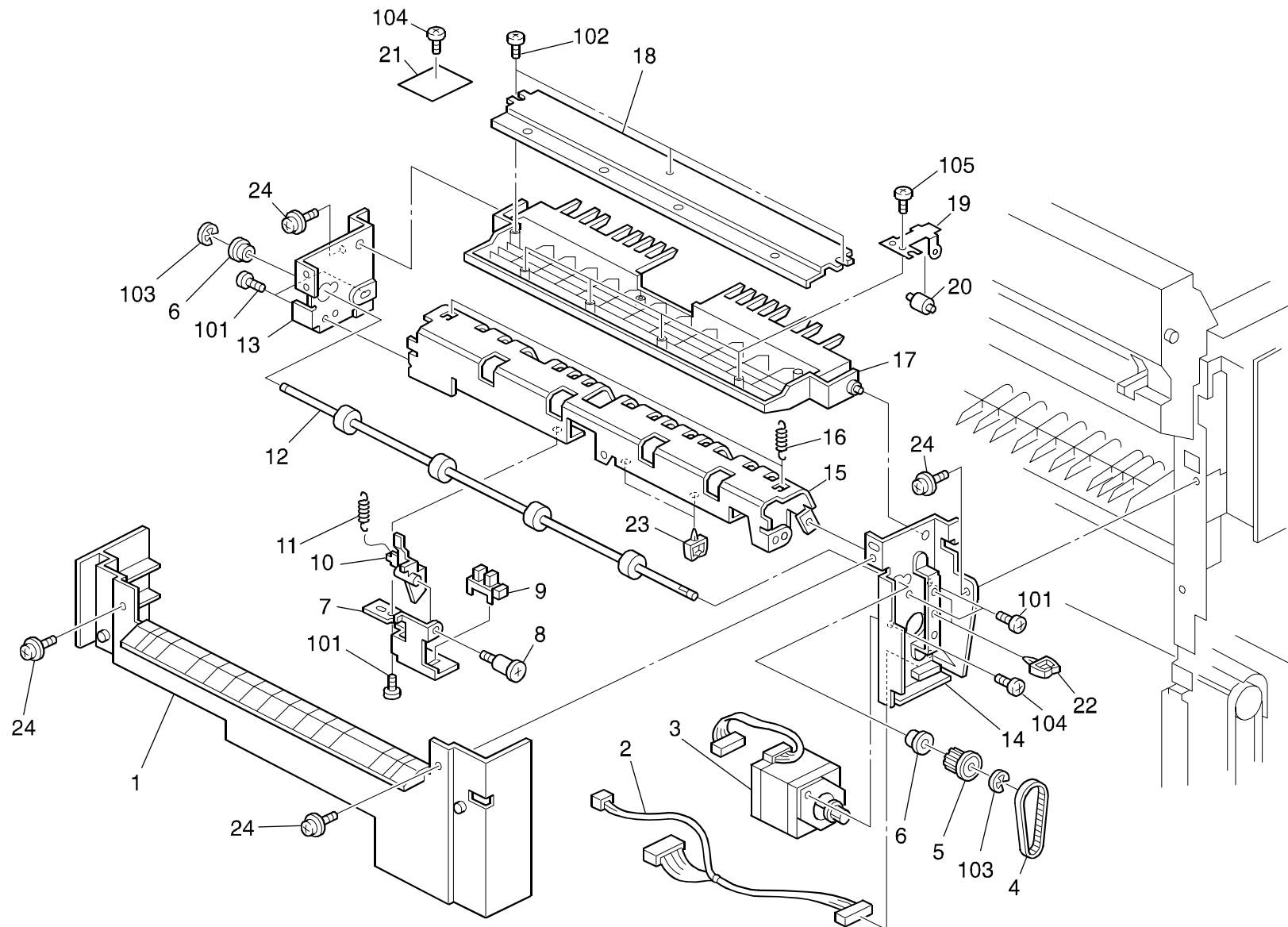


## 5.ENTRANCE GUIDE SECTION 1 (B546)

| Index No. | Part No.  | Description                 | Q'ty Per Assembly |
|-----------|-----------|-----------------------------|-------------------|
| 1         | VWG8 5364 | Photointerrupter            | 3                 |
| 2         | V4A1 5535 | Sensor Holder               | 1                 |
| 3         | VFB4 0654 | Paper Pressure Arm          | 1                 |
| 4         | VFS6 2649 | Spring                      | 1                 |
| 5         | VFB3 7395 | Sensor Actuator             | 1                 |
| 6         | VFS6 2552 | Spring                      | 1                 |
| 7         | V4A1 5544 | I Guide Pressure Spring     | 2                 |
| 8         | V4B1 1158 | Lower Entrance Guide        | 1                 |
| 9         | VWT2 0308 | Clamp                       | 1                 |
| 10        | V4A1 1157 | Harness Guide               | 1                 |
| 11        | V4A1 1159 | Roller Holder               | 4                 |
| 12        | VFS6 2555 | Spring Plate                | 4                 |
| 13        | V4A1 5536 | Transport Roller            | 4                 |
| 14        | V4A1 5534 | Leaf Spring                 | 2                 |
| 15        | V4A1 5543 | Grounding Plate             | 1                 |
| 16        | VFS2 9407 | Stepped Screw               | 1                 |
| 17        | V4A1 5540 | Exit Sensor Actuator        | 1                 |
| 18        | V4A1 5541 | Exit Sensor Actuator Spring | 1                 |
| 19        | V4A1 5539 | Guide Sensor Holder         | 1                 |
| 20        | V4A1 5533 | Antistatic Brush            | 1                 |
| 21        | V4F1 1287 | Relay Harness               | 1                 |
| 22        | V4G1 5362 | Guide Unit - R70            | 1                 |
| 23        | V4A1 4506 | Joint Shaft                 | 1                 |
| 24        | VFB4 9690 | Grounding Spring            | 1                 |
| 25        | VFB4 9689 | Grounding Spring - F        | 1                 |
| 26        | VFS6 2547 | Spring                      | 1                 |
| 27        | VFB3 7322 | Pin                         | 2                 |
| 28        | VXA9 0732 | Screw                       | 2                 |

| Index No. | Part No.   | Description                     | Q'ty Per Assembly |
|-----------|------------|---------------------------------|-------------------|
| 101       | 0413 0062F | bind Tapping Screw - M3x6       |                   |
| 102       | 0414 0082F | Philips Truss Head Screw - M4x8 |                   |
| 103       | 0414 0102F | Tapping Screw - M4x10           |                   |
| 104       | 0353 0060W | Philips Pan Head Screw - M3X6   |                   |
| 105       | 0720 0050E | Retaining Ring - M5             |                   |

## 6.ENTRANCE GUIDE SECTION 2 (B546)

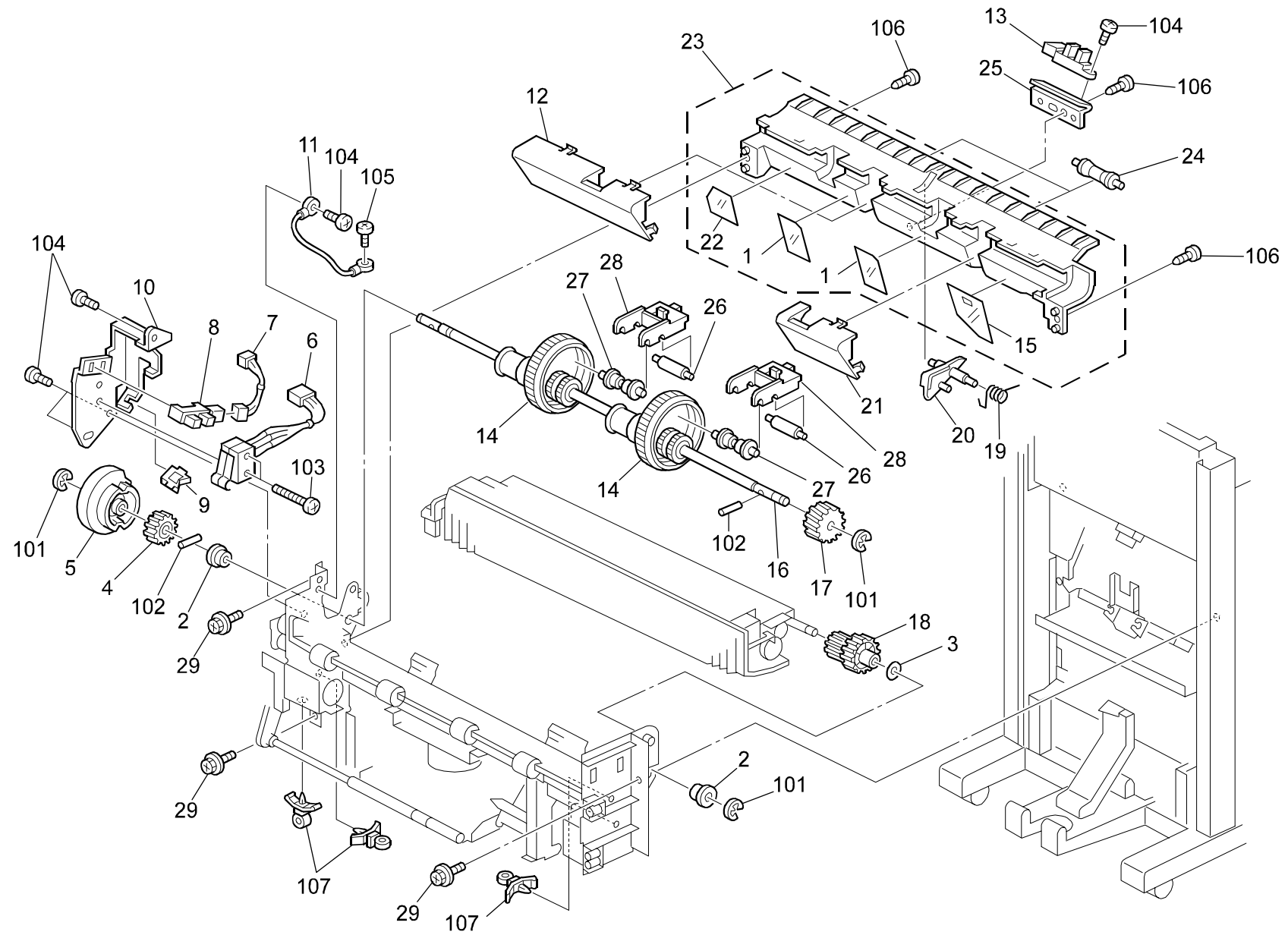


## 6.ENTRANCE GUIDE SECTION 2 (B546)

| Index No. | Part No.   | Description                | Q'ty Per Assembly |
|-----------|------------|----------------------------|-------------------|
| 1         | V4B1 1139  | Lower Entrance Guide       | 1                 |
| 2         | V4F1 1286  | Entrance/Transport Harness | 1                 |
| 3         | V4K1 1046  | Stepping Motor             | 1                 |
| 4         | VXF2 16070 | Timing Belt - B40S2M140    | 1                 |
| 5         | V4A1 5520  | Pulley - 19T               | 1                 |
| 6         | VXG9 0407  | Bearing - 6x10x3           | 2                 |
| 7         | VFB5 6222  | Entrance Sensor Holder     | 1                 |
| 8         | VFE9 0018  | Stepped Screw - M3         | 1                 |
| 9         | VWG8 5364  | Photointerrupter           | 1                 |
| 10        | VFB5 6223  | Entrance Sensor Feeler     | 1                 |
| 11        | VFS7 2476  | Spring                     | 1                 |
| 12        | V4A1 5519  | Entrance Transport Roller  | 1                 |
| 13        | V4A1 5517  | Front Side Plate           | 1                 |
| 14        | V4A1 5518  | Rear Side Plate            | 1                 |
| 15        | V4A1 5522  | Lower Entrance Guide       | 1                 |
| 16        | V4A1 5521  | Upper Guide Spring         | 2                 |
| 17        | V4B1 1155  | Upper Entrance Guide       | 1                 |
| 18        | V4A1 5524  | Entrance Support Guide     | 1                 |
| 19        | V4A1 5557  | Entrance Roller Spring     | 4                 |
| 20        | VFS5 6518  | Roller                     | 4                 |
| 21        | V4A1 5559  | Grounding Plate            | 1                 |
| 22        | VWT2 5026  | Clamp                      | 1                 |
| 23        | VWT2 5598  | Clamp                      | 2                 |
| 24        | VXA9 0732  | Screw                      | 4                 |

| Index No. | Part No.   | Description                     | Q'ty Per Assembly |
|-----------|------------|---------------------------------|-------------------|
| 101       | 0414 0060W | Tapping Screw - M4X6            |                   |
| 102       | 0414 0082F | Philips Truss Head Screw - M4x8 |                   |
| 103       | 0720 0030E | Retaining Ring - M3             |                   |
| 104       | 0313 0060W | Philips Pan Head Screw - M3X6   |                   |
| 105       | 0413 0062F | Bind Tapping Screw - M3x6       |                   |

## 7.STAPLE TRAY GUIDE UNIT (B546)

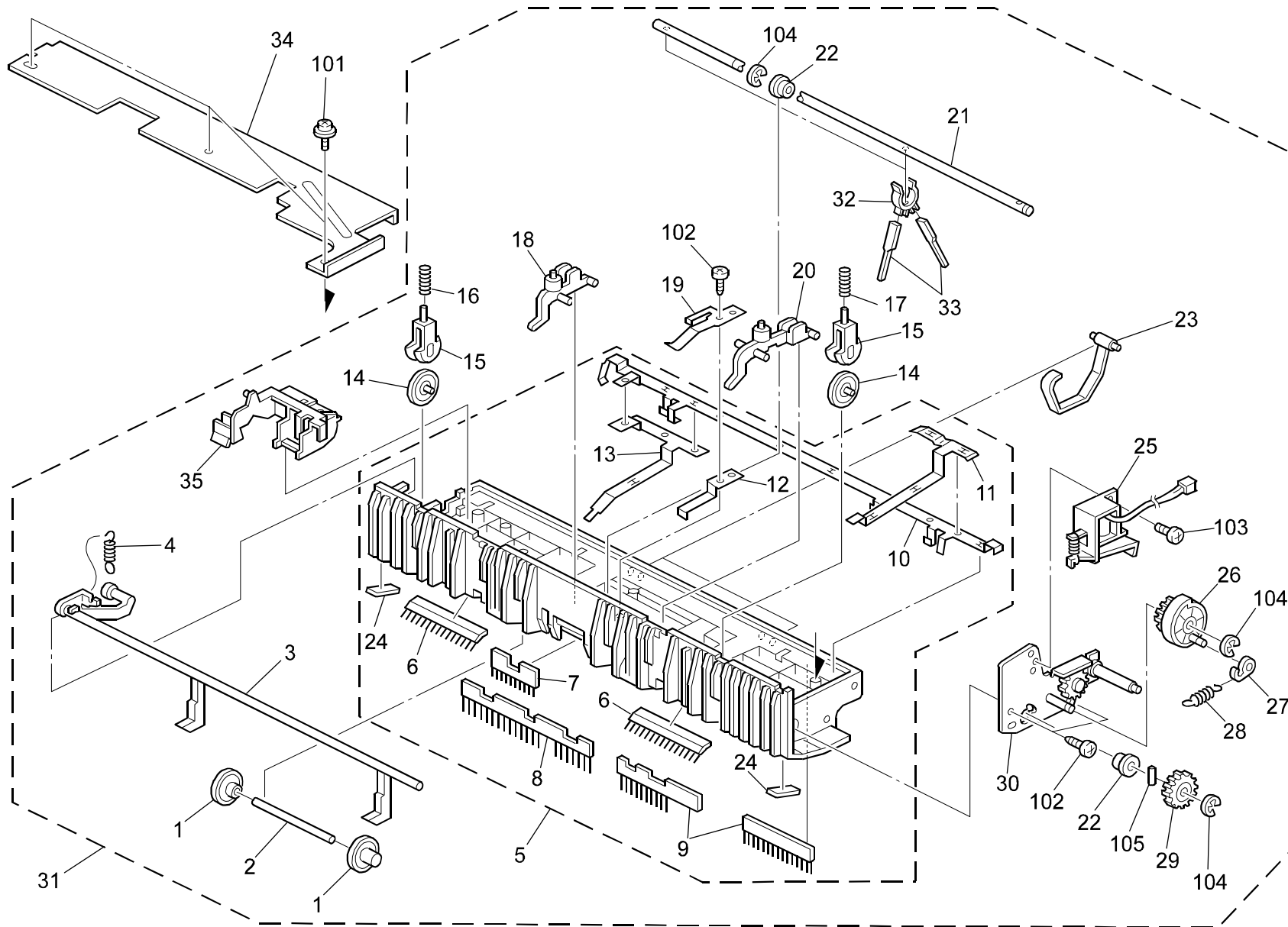


## 7.STAPLE TRAY GUIDE UNIT (B546)

| Index No. | Part No.  | Description                   | Q'ty Per Assembly |
|-----------|-----------|-------------------------------|-------------------|
| 1         | VFB3 7272 | Rear Sheet                    | 2                 |
| 2         | VFS1 1187 | Bushing                       | 2                 |
| 3         | VXD1 1106 | Spacer                        | 1                 |
| 4         | VFS5 3547 | Gear - 18Z                    | 1                 |
| 5         | VFB3 7298 | Shutter Cam                   | 1                 |
| 6         | VFF3 4021 | Detector Harness              | 1                 |
| 7         | VFF3 4020 | Detector Harness              | 1                 |
| 8         | VWG8 5364 | Photointerrupter              | 1                 |
| 9         | VWT2 5035 | Edge Sadle                    | 1                 |
| 10        | VFB5 5842 | Switch Plate - Exit Sensor    | 1                 |
| 11        | VFF3 4079 | Grounding Wire                | 1                 |
| 12        | VFB5 5834 | Stapler Support Guide - Rear  | 1                 |
| 13        | VFH7 7419 | Photointerrupter              | 1                 |
| 14        | VFB4 6656 | Transport Belt                | 2                 |
| 15        | VFB5 6250 | Paper Guide Mylar - F         | 1                 |
| 16        | VFB5 5909 | Exit Roller - 1D              | 1                 |
| 17        | VFS7 0830 | Gear                          | 1                 |
| 18        | VFS7 0829 | Gear                          | 1                 |
| 19        | VFS6 2543 | Spring                        | 1                 |
| 20        | VFB4 9051 | Exit Sensor Actuator          | 1                 |
| 21        | VFB5 5833 | Stapler Support Guide - Front | 1                 |
| 22        | VFB5 6251 | Paper Guide Mylar - RR        | 1                 |
| 23        | VFF6 0434 | Stp Guide Ass'y               | 1                 |
| 24        | VFB5 5854 | Pressure Roller               | 2                 |
| 25        | VFB3 7292 | Sensor Bracket                | 1                 |
| 26        | VFB5 5903 | Release Roller - B            | 2                 |
| 27        | VFB5 5902 | Release Roller - A            | 2                 |
| 28        | VFA1 6899 | Roller Holder                 | 2                 |
| 29        | VXA9 0732 | Screw                         | 3                 |

| Index No. | Part No.   | Description                        | Q'ty Per Assembly |
|-----------|------------|------------------------------------|-------------------|
| 101       | 0720 0050E | Retaining Ring - M5                |                   |
| 102       | 0632 0080G | Parallel Key - 2x8mm               |                   |
| 103       | 0252 0140W | Philips Pan Head Screw - M2x14     |                   |
| 104       | 0353 0040W | Philips Pan Head Bind Screw -M3X4  |                   |
| 105       | 0452 4010W | Binding Self-Tapping Screw - M4X10 |                   |
| 106       | 0452 4008W | Tapping Bind Screw - M4X8          |                   |
| 107       | 1105 0199  | Clamp                              |                   |

## 8.UPPER EXIT UNIT (B546)

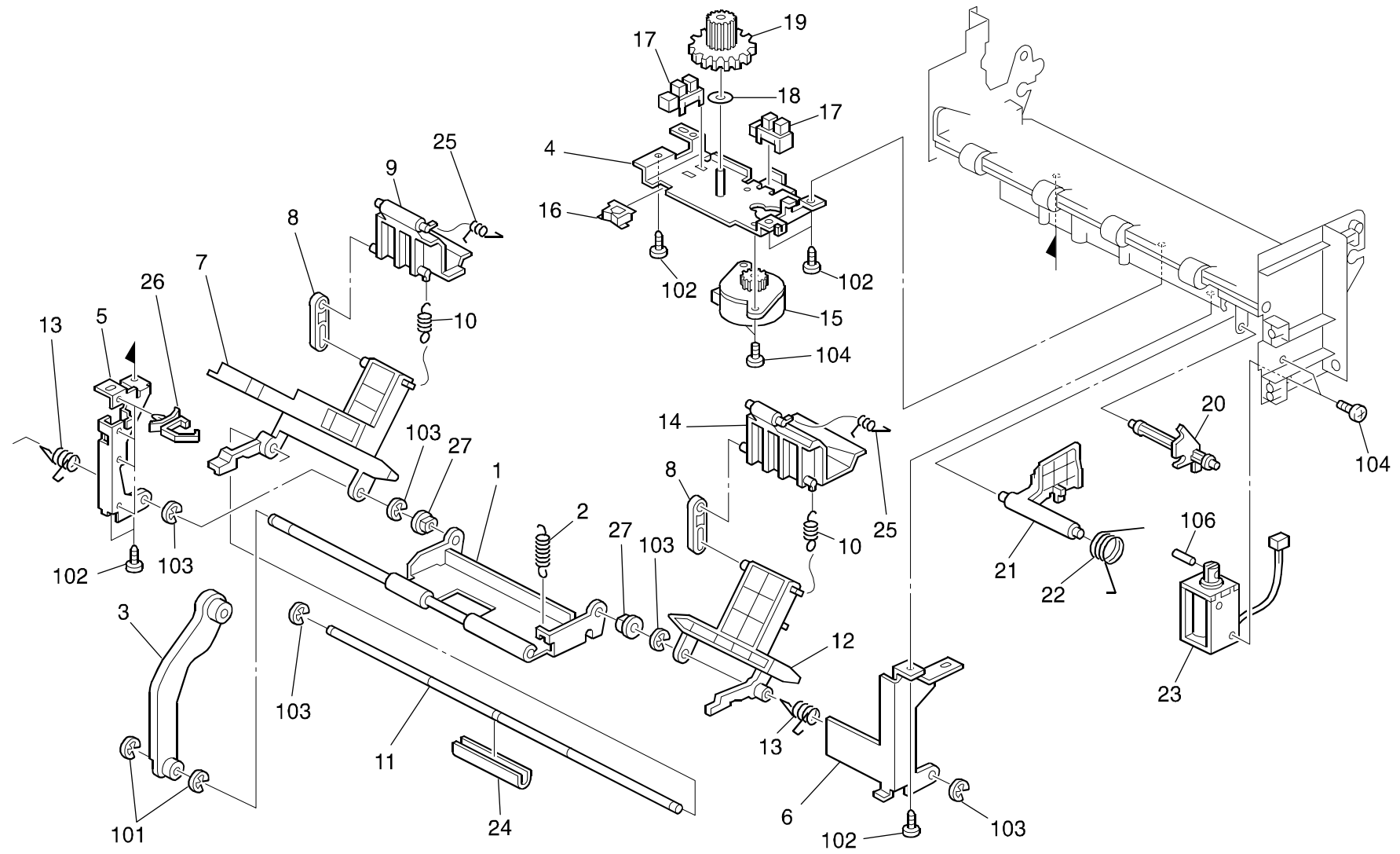


## 8.UPPER EXIT UNIT (B546)

| Index No. | Part No.  | Description                  | Q'ty Per Assembly |
|-----------|-----------|------------------------------|-------------------|
| 1         | VFS5 6514 | Roller                       | 2                 |
| 2         | VFB3 7289 | Roller Shaft                 | 1                 |
| 3         | VFB3 7283 | Lever                        | 1                 |
| 4         | VFS6 2562 | Spring                       | 1                 |
| 5         | V4G1 5356 | Upper Exit Guide Arm Unit    | 1                 |
| 6         | VFB5 6242 | Antistatic Brush FD          | 2                 |
| 7         | VFB4 6651 | Antistatic Brush             | 1                 |
| 8         | VFB4 9054 | Antistatic Brush             | 1                 |
| 9         | VFB4 9053 | Antistatic Brush FD          | 2                 |
| 10        | VFB5 5852 | Grounding Plate - Exit Guide | 1                 |
| 11        | V4A1 2449 | Front Grounding Plate        | 1                 |
| 12        | VFB4 6649 | Grounding Plate              | 1                 |
| 13        | V4A1 2250 | Rear Grounding Plate         | 1                 |
| 14        | VFS5 6531 | Roller                       | 2                 |
| 15        | VFB4 8153 | Roller Holder                | 2                 |
| 16        | VFS6 2541 | Spring                       | 1                 |
| 17        | VFS6 2648 | Spring                       | 1                 |
| 18        | VFF6 0420 | Trailing Edge Guide Plate 2R | 1                 |
| 19        | VFB3 7284 | Plate Spring                 | 1                 |
| 20        | VFF6 0419 | Trailing Edge Guide Plate 2R | 1                 |
| 21        | VFB3 7288 | Paddle Shaft                 | 1                 |
| 22        | VFS5 1805 | Bushing                      | 2                 |
| 23        | VFB5 5858 | Paper Guide Plate - 1        | 2                 |
| 24        | VFB4 8147 | Cushion                      | 2                 |
| 25        | VFH7 5979 | Solenoid                     | 1                 |
| 26        | VFS5 3542 | Gear - 21Z                   | 1                 |
| 27        | VRB1 2190 | Spring Hook                  | 1                 |
| 28        | VFS6 2542 | Spring                       | 1                 |
| 29        | VFS5 3541 | Gear - 21Z                   | 1                 |
| 30        | VFF5 5654 | Paddle Drive Plate           | 1                 |
| 31        | V4G1 5354 | Upper Exit Guide Unit        | 1                 |
| 32        | VFB4 6826 | Paddle Holder                | 2                 |
| 33        | VFB4 6825 | Paddle                       | 4                 |
| 34        | VFB5 5851 | Support Plate - Exit Guide   | 1                 |
| 35        | VFB5 5850 | Swing Guide Arm              | 1                 |

| Index No. | Part No.   | Description                       | Q'ty Per Assembly |
|-----------|------------|-----------------------------------|-------------------|
| 101       | 0951 4006B | Philips Screw With Washer - M4x6  |                   |
| 102       | 0452 4008W | Tapping Bind Screw - M4X8         |                   |
| 103       | 0353 0040W | Philips Pan Head Bind Screw -M3X4 |                   |
| 104       | 0720 0050E | Retaining Ring - M5               |                   |
| 105       | 0632 0080G | Parallel Key - 2x8mm              |                   |

## 9.JOGGER SECTION (B546)



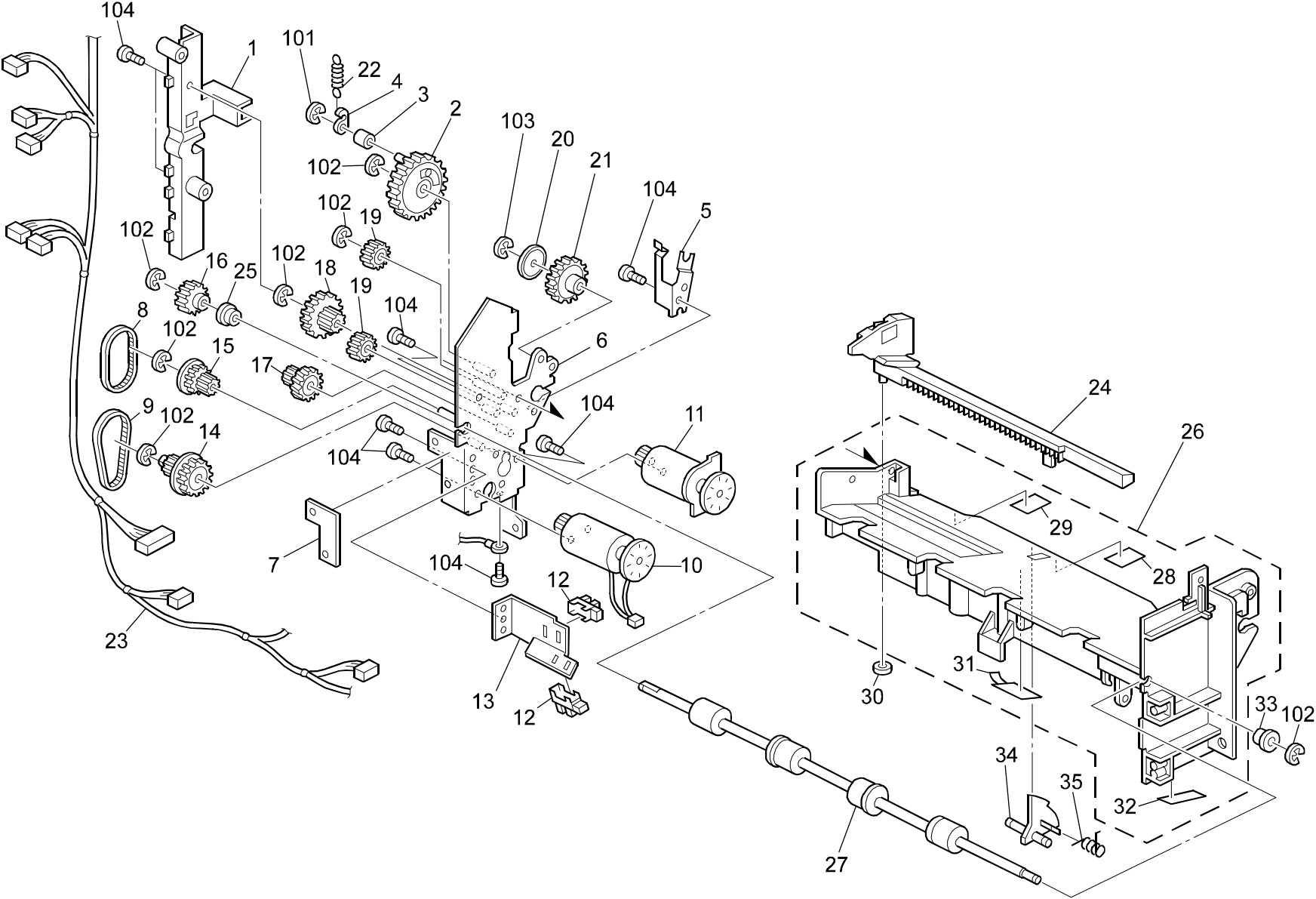


## 9.JOGGER SECTION (B546)

| Index No. | Part No.  | Description               | Q'ty Per Assembly |
|-----------|-----------|---------------------------|-------------------|
| 1         | VFB5 5847 | Shutter Link - A          | 1                 |
| 2         | VFS6 2647 | Spring                    | 1                 |
| 3         | VFB3 7249 | Shutter Link              | 1                 |
| 4         | VFF6 0428 | Jogger Motor Holder       | 1                 |
| 5         | VFB5 5846 | Stopper Holder Plate - R  | 1                 |
| 6         | VFB5 5845 | Stopper Holder Plate - R  | 1                 |
| 7         | VFB5 5835 | Stopper Link - R          | 1                 |
| 8         | VFB3 7409 | Link                      | 2                 |
| 9         | VFB5 5836 | Stopper - R               | 1                 |
| 10        | VFS6 2646 | Spring                    | 2                 |
| 11        | VFB5 5848 | Stopper Shaft Collar      | 1                 |
| 12        | VFB3 7400 | Front Stopper Lever       | 1                 |
| 13        | VFS6 2565 | Spring                    | 2                 |
| 14        | VFB3 9409 | Front Stopper             | 1                 |
| 15        | VFH6 1342 | Stepping Motor - DC 14.4W | 1                 |
| 16        | VWT2 5035 | Edge Sadle                | 1                 |
| 17        | VWG8 5364 | Photointerrupter          | 2                 |
| 18        | VFB3 9403 | Spacer                    | 1                 |
| 19        | VFS5 3548 | Coupled Gear - 12Z/36Z    | 1                 |
| 20        | VFB3 7252 | Shutter Lever             | 1                 |
| 21        | V4F1 2167 | Jogger Shutter Ass'y      | 1                 |
| 22        | VFS6 2650 | Spring                    | 1                 |
| 23        | VFH7 5940 | Solenoid                  | 1                 |
| 24        | VFB5 5859 | Stopper Shaft Collar      | 1                 |
| 25        | VFS6 2778 | Spring                    | 2                 |
| 26        | VWT2 5357 | Clamp                     | 4                 |
| 27        | VFS5 1004 | Bushing - 5mm             | 2                 |

| Index No. | Part No.   | Description                           | Q'ty Per Assembly |
|-----------|------------|---------------------------------------|-------------------|
| 101       | 0720 0050E | Retaining Ring - M5                   |                   |
| 102       | 0452 4008W | Tapping Bind Screw - M4X8             |                   |
| 103       | 0720 0030E | Retaining Ring - M3                   |                   |
| 104       | 0353 0040W | Philips Pan Head Bind Screw -M3X4     |                   |
| 105       | 0951 3008W | Philips Screw With Flat Washer - M3x8 |                   |
| 106       | 0623 0080E | Spring Pin - 3x8mm                    |                   |

10.LOWER EXIT UNIT (B546)

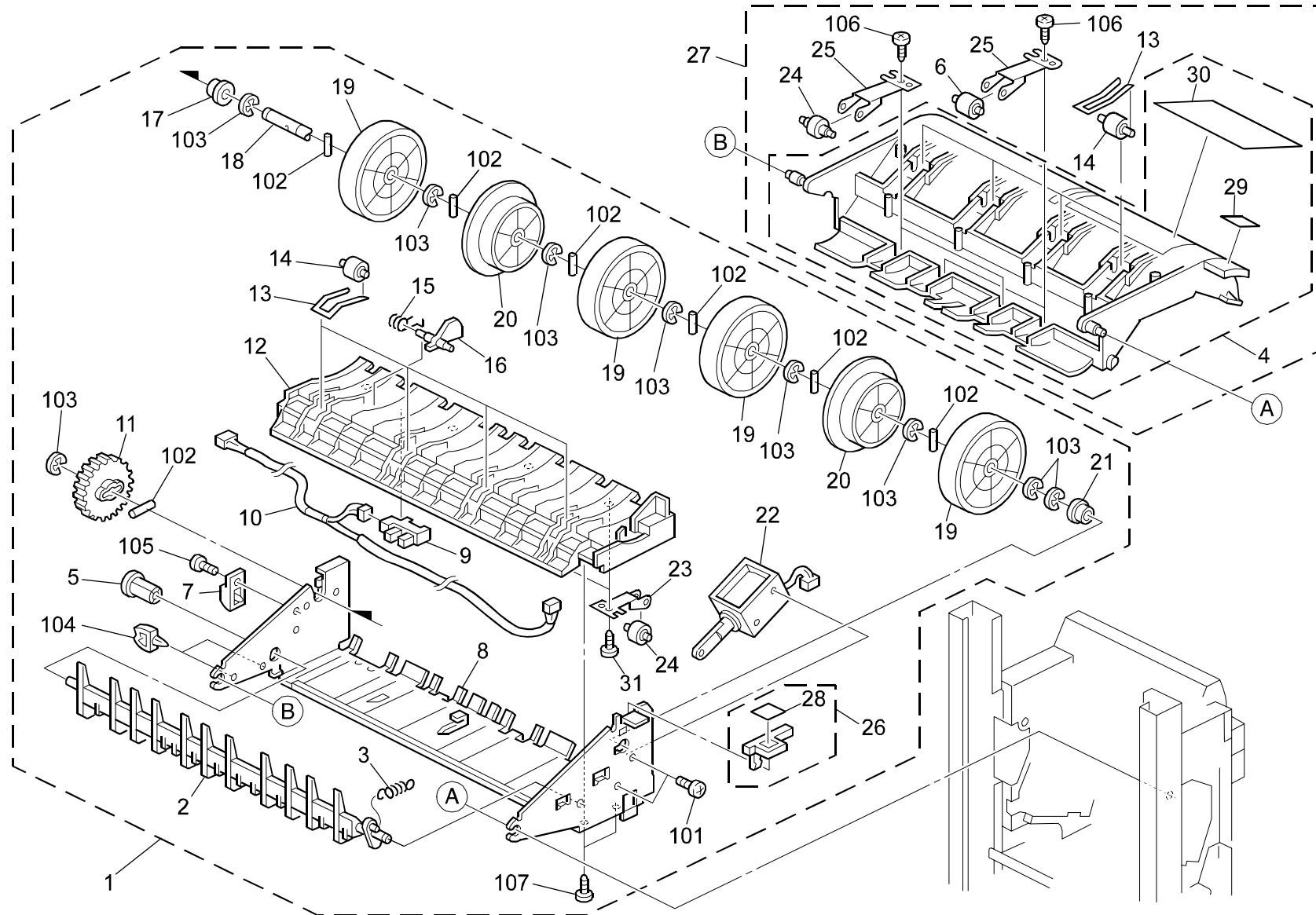


## 10.LOWER EXIT UNIT (B546)

| Index No. | Part No.   | Description                    | Q'ty Per Assembly |
|-----------|------------|--------------------------------|-------------------|
| 1         | VFB5 5853  | Exit Support Guide             | 1                 |
| 2         | VFS7 0845  | Gear                           | 1                 |
| 3         | VFB5 8592  | Collar                         | 1                 |
| 4         | VRB1 2190  | Spring Hook                    | 1                 |
| 5         | VFB5 5857  | Shutter Cam Spring             | 1                 |
| 6         | VFF6 0425  | Rear Bracket                   | 1                 |
| 7         | VFB4 9056  | Shift Guide Mylar - M          | 1                 |
| 8         | VXF2 16078 | Timing Belt - B40S2M156        | 1                 |
| 9         | VXF9 0719  | Timing Belt - B40S2M196        | 1                 |
| 10        | VFH6 1781  | Motor                          | 1                 |
| 11        | VFH6 1460  | Motor - DC 4.8W                | 1                 |
| 12        | VFH7 7394  | Photointerruptor               | 2                 |
| 13        | VFB5 5843  | Sensor Bracket - Exit Motor    | 1                 |
| 14        | VFS5 3849  | Pulley                         | 1                 |
| 15        | VFS5 3850  | Gear - 30/14Z                  | 1                 |
| 16        | VFS7 0834  | Gear - 15Z                     | 1                 |
| 17        | VFS5 3563  | Gear - 23/15Z                  | 1                 |
| 18        | VFS7 0831  | Gear - 15/34Z                  | 1                 |
| 19        | VFS7 0832  | Gear - 20Z                     | 2                 |
| 20        | VFB5 5913  | Exit Gear Flange               | 1                 |
| 21        | VFS5 3540  | Gear - 25Z                     | 1                 |
| 22        | VFS7 2480  | Spring                         | 1                 |
| 23        | VFF3 4018  | Main Harness - Swing Guide     | 1                 |
| 24        | V4B1 1215  | Jogger Fence                   | 1                 |
| 25        | VXG3 60103 | Ball Bearing                   | 1                 |
| 26        | V4F1 2128  | Staple Tray Ass'y              | 1                 |
| 27        | VFB5 5849  | Exit Roller - 2                | 1                 |
| 28        | VRB1 8589  | Seal                           | 1                 |
| 29        | VFB4 6655  | Mylar                          | 1                 |
| 30        | VFS5 6526  | Washer                         | 1                 |
| 31        | VFB3 9407  | Leaf Spring                    | 1                 |
| 32        | VFB3 9404  | Silencer Sheet                 | 1                 |
| 33        | VFS1 1213  | Bushing - 6mm                  | 1                 |
| 34        | VFB5 5840  | Actuator - Stapler Tray Sensor | 1                 |
| 35        | VFS7 2481  | Spring                         | 1                 |

| Index No. | Part No.   | Description                       | Q'ty Per Assembly |
|-----------|------------|-----------------------------------|-------------------|
| 101       | 0720 0030E | Retaining Ring - M3               |                   |
| 102       | 0720 0050E | Retaining Ring - M5               |                   |
| 103       | 0720 0040E | Retaining Ring - M4               |                   |
| 104       | 0353 0040W | Philips Pan Head Bind Screw -M3X4 |                   |

## 11.TRANSPORT SECTION 1 (B546)

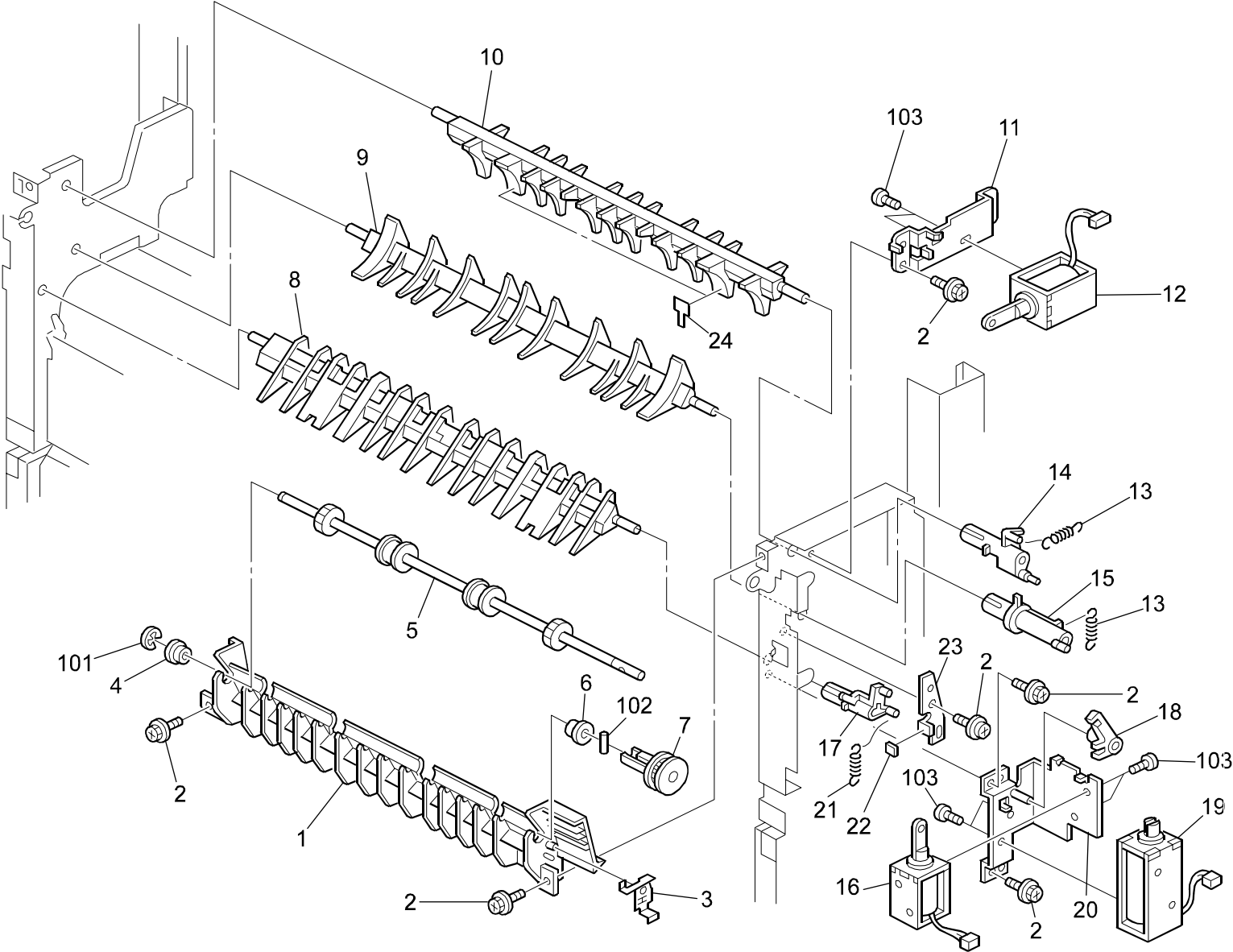


## 11.TRANSPORT SECTION 1 (B546)

| Index No. | Part No.  | Description             | Q'ty Per Assembly |
|-----------|-----------|-------------------------|-------------------|
| 1         | V4G1 5430 | Middle Transport Unit   | 1                 |
| 2         | VFB3 7417 | Junction Gate           | 1                 |
| 3         | VFS6 2546 | Spring                  | 1                 |
| 4         | V4F1 2157 | Upper Guide             | 1                 |
| 5         | VFB3 7423 | Junction Gate Holder    | 1                 |
| 6         | VFS5 6530 | Roller                  | 2                 |
| 7         | VFB4 8148 | Guide                   | 1                 |
| 8         | VFF5 7557 | Middle Guide Plate      | 1                 |
| 9         | VWG8 5309 | Photointerrupter        | 1                 |
| 10        | V4F1 1316 | Relay Harness           | 1                 |
| 11        | VFS5 3550 | Gear - 35Z              | 1                 |
| 12        | VFB3 7419 | Guide Plate             | 1                 |
| 13        | VFS6 2548 | Spring                  | 8                 |
| 14        | VFS5 6517 | Roller                  | 8                 |
| 15        | VFS6 2550 | Spring                  | 1                 |
| 16        | VFB3 7420 | Sensor Actuator         | 1                 |
| 17        | VFS1 1508 | Bushing                 | 1                 |
| 18        | VFB4 5387 | Roller Shaft            | 1                 |
| 19        | VFB4 5388 | Roller - 1              | 4                 |
| 20        | VFB4 5389 | Roller - 2              | 2                 |
| 21        | VFS1 1187 | Bushing                 | 1                 |
| 22        | V4F1 1292 | Solenoid                | 1                 |
| 23        | VFB3 7422 | Guide Roller Holder     | 4                 |
| 24        | VFS5 6518 | Roller                  | 6                 |
| 25        | VFB3 7415 | Plate Spring            | 2                 |
| 26        | V4F1 2135 | Guide Grip              | 1                 |
| 27        | V4G1 5431 | Upper Transport Unit    | 1                 |
| 28        | V4B1 1184 | Decal - R2              | 1                 |
| 29        | V4B1 1183 | Decal - R1              | 1                 |
| 30        | V4B1 1212 | Decal - Misfeed Removal | 1                 |

| Index No. | Part No.   | Description                        | Q'ty Per Assembly |
|-----------|------------|------------------------------------|-------------------|
| 101       | 0353 0040W | Philips Pan Head Bind Screw -M3X4  |                   |
| 102       | 0632 0080G | Parallel Key - 2x8mm               |                   |
| 103       | 0720 0050E | Retaining Ring - M5                |                   |
| 104       | 1105 0199  | Clamp                              |                   |
| 105       | 0314 0060W | Philips Pan Head Screw - M4X6      |                   |
| 106       | 0413 0062W | Tapping Screw - M3x6               |                   |
| 107       | 0452 4010W | Binding Self-Tapping Screw - M4X10 |                   |

12.TRANSPORT SECTION 2 (B546)

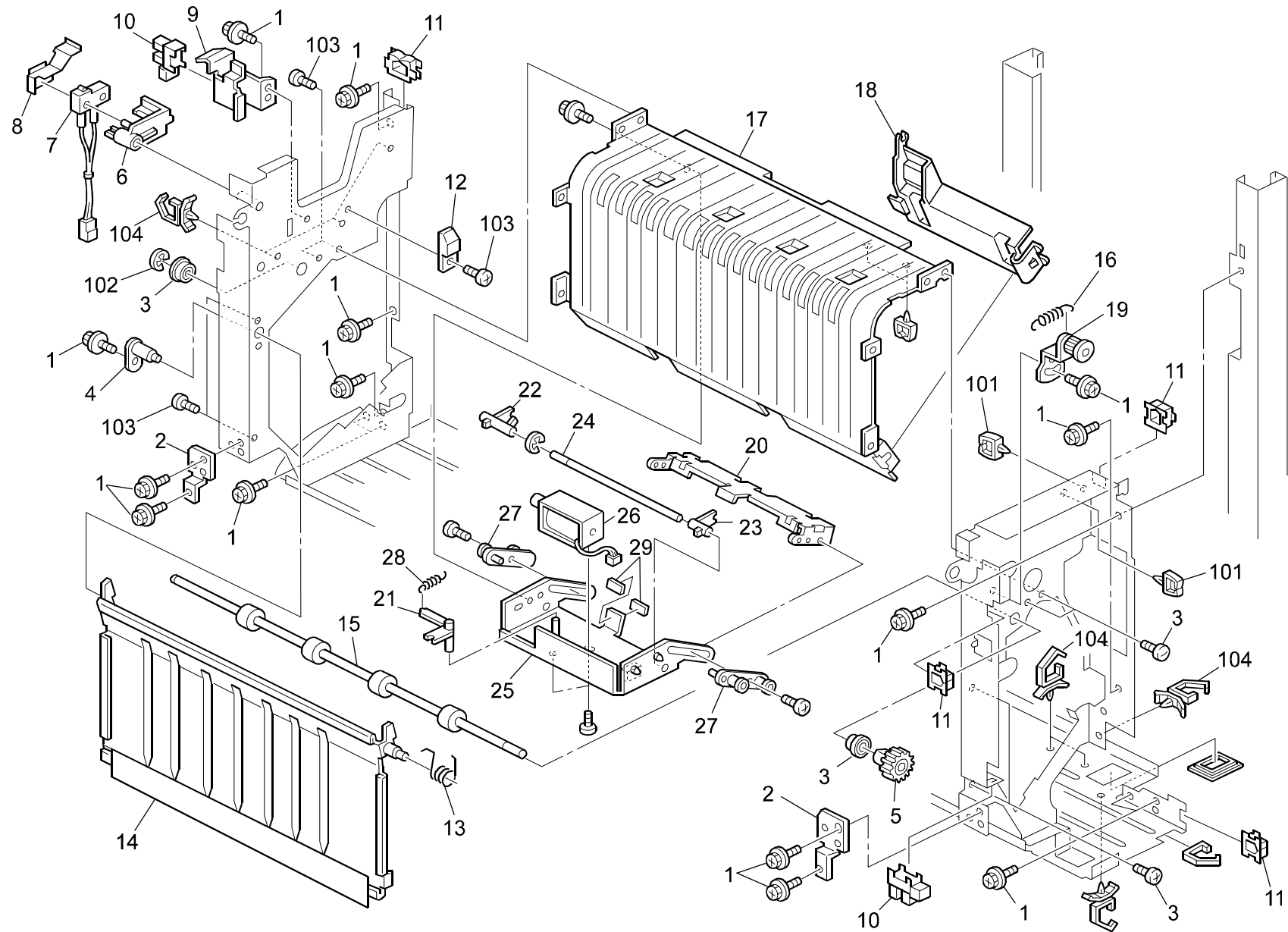


## 12.TRANSPORT SECTION 2 (B546)

| Index No. | Part No.  | Description            | Q'ty Per Assembly |
|-----------|-----------|------------------------|-------------------|
| 1         | V4B1 1156 | Rear Inner Guide       | 1                 |
| 2         | VXA9 0732 | Screw                  | 6                 |
| 3         | VFB4 0657 | Grounding Plate        | 1                 |
| 4         | VFS1 1187 | Bushing                | 1                 |
| 5         | V4A1 5529 | Exit Support Roller    | 1                 |
| 6         | VFS1 1213 | Bushing - 6mm          | 1                 |
| 7         | VFS5 3561 | Pulley - 26Z           | 1                 |
| 8         | V4A1 5550 | Buffer Entrance        | 1                 |
| 9         | VFB3 7403 | Rear Stopper Lever     | 1                 |
| 10        | VFB3 7404 | Junction Gate          | 1                 |
| 11        | VFB3 7366 | Solenoid Bracket       | 1                 |
| 12        | VFF5 5668 | Solenoid               | 1                 |
| 13        | VFS6 2549 | Spring                 | 2                 |
| 14        | VFB3 7405 | Junction Gate Lever    | 1                 |
| 15        | VFB3 7406 | Junction Gate Lever    | 1                 |
| 16        | VFF5 5667 | Solenoid               | 1                 |
| 17        | VFB3 7407 | Junction Gate Lever    | 1                 |
| 18        | VFB3 7431 | Link                   | 1                 |
| 19        | VFF5 5666 | Solenoid               | 1                 |
| 20        | VFF5 5669 | Solenoid Bracket       | 1                 |
| 21        | V4A1 5562 | Buffer Entrance Spring | 1                 |
| 22        | V4A1 5560 | Cushion                | 1                 |
| 23        | V4A1 5561 | Proof Exit Guide       | 1                 |
| 24        | V4A1 4879 | Support Guide Mylar    | 2                 |
| 25        | V4A1 6207 | Mylar                  |                   |

| Index No. | Part No.   | Description                       | Q'ty Per Assembly |
|-----------|------------|-----------------------------------|-------------------|
| 101       | 0720 0050E | Retaining Ring - M5               |                   |
| 102       | 0632 0100G | Pin - 2x10mm                      |                   |
| 103       | 0353 0040W | Philips Pan Head Bind Screw -M3X4 |                   |

### 13.TRANSPORT SECTION 3 (B546)



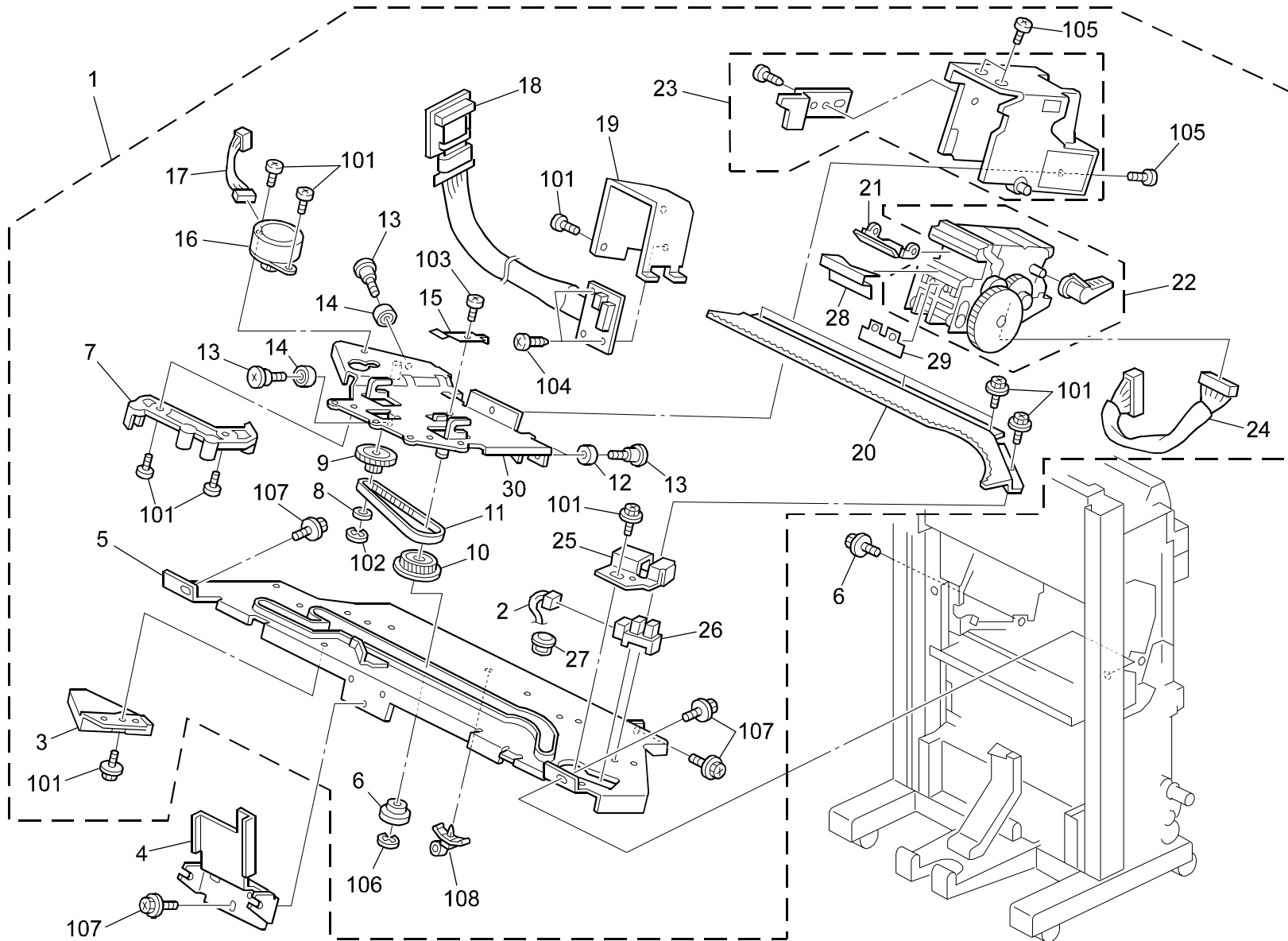


### 13.TRANSPORT SECTION 3 (B546)

| Index No. | Part No.  | Description            | Q'ty Per Assembly |
|-----------|-----------|------------------------|-------------------|
| 1         | VXA9 0732 | Screw                  | 12                |
| 2         | VFB3 7975 | Stay                   | 2                 |
| 3         | VXG9 0407 | Bearing - 6x10x3       | 2                 |
| 4         | VFF5 5809 | Guide Holder           | 1                 |
| 5         | VFS5 3549 | Gear - 21Z             | 1                 |
| 6         | VFB3 7399 | Switch Bracket         | 1                 |
| 7         | VFF3 4074 | Detector Harness       | 1                 |
| 8         | VFB4 0656 | Leaf Spring            | 1                 |
| 9         | VFB3 7434 | Sensor Bracket         | 1                 |
| 10        | VWG8 5364 | Photointerrupter       | 2                 |
| 11        | VWT2 0136 | Clamp                  | 4                 |
| 12        | VFB4 8148 | Guide                  | 1                 |
| 13        | VFB4 9157 | Torsion Spring         | 1                 |
| 14        | VFB3 7963 | Guide Plate            | 1                 |
| 15        | VFB3 7438 | Transport Roller       | 1                 |
| 16        | V4A1 4883 | Tension Spring         | 1                 |
| 17        | VFB5 5830 | Middle Frame           | 1                 |
| 18        | VFB3 7398 | Harness Guide          | 1                 |
| 19        | VFF5 5662 | Tightener              | 1                 |
| 20        | VFB5 5868 | Holder Plate           | 1                 |
| 21        | VFB5 5870 | Release Link - A       | 1                 |
| 22        | VFB5 5898 | Release Link - B       | 1                 |
| 23        | VFB5 5899 | Release Link - C       | 1                 |
| 24        | VFB5 5900 | Release Link Shaft     | 1                 |
| 25        | VFF6 0426 | RB Release Holder 1    | 1                 |
| 26        | VFF6 0640 | Release Solenoid Ass'y | 1                 |
| 27        | VFF6 0427 | RB Release Holder 3    | 2                 |
| 28        | VFS7 2482 | Spring                 | 1                 |
| 29        | VFB5 6243 | Cushion                | 2                 |

| Index No. | Part No.   | Description                   | Q'ty Per Assembly |
|-----------|------------|-------------------------------|-------------------|
| 101       | 1105 0229  | Clamp                         |                   |
| 102       | 0720 0050E | Retaining Ring - M5           |                   |
| 103       | 0314 0060W | Philips Pan Head Screw - M4X6 |                   |
| 104       | 1105 0310  | Harness Clamp - LWS-1S        |                   |

## 14.FINISHER STAPL UNIT (B546)

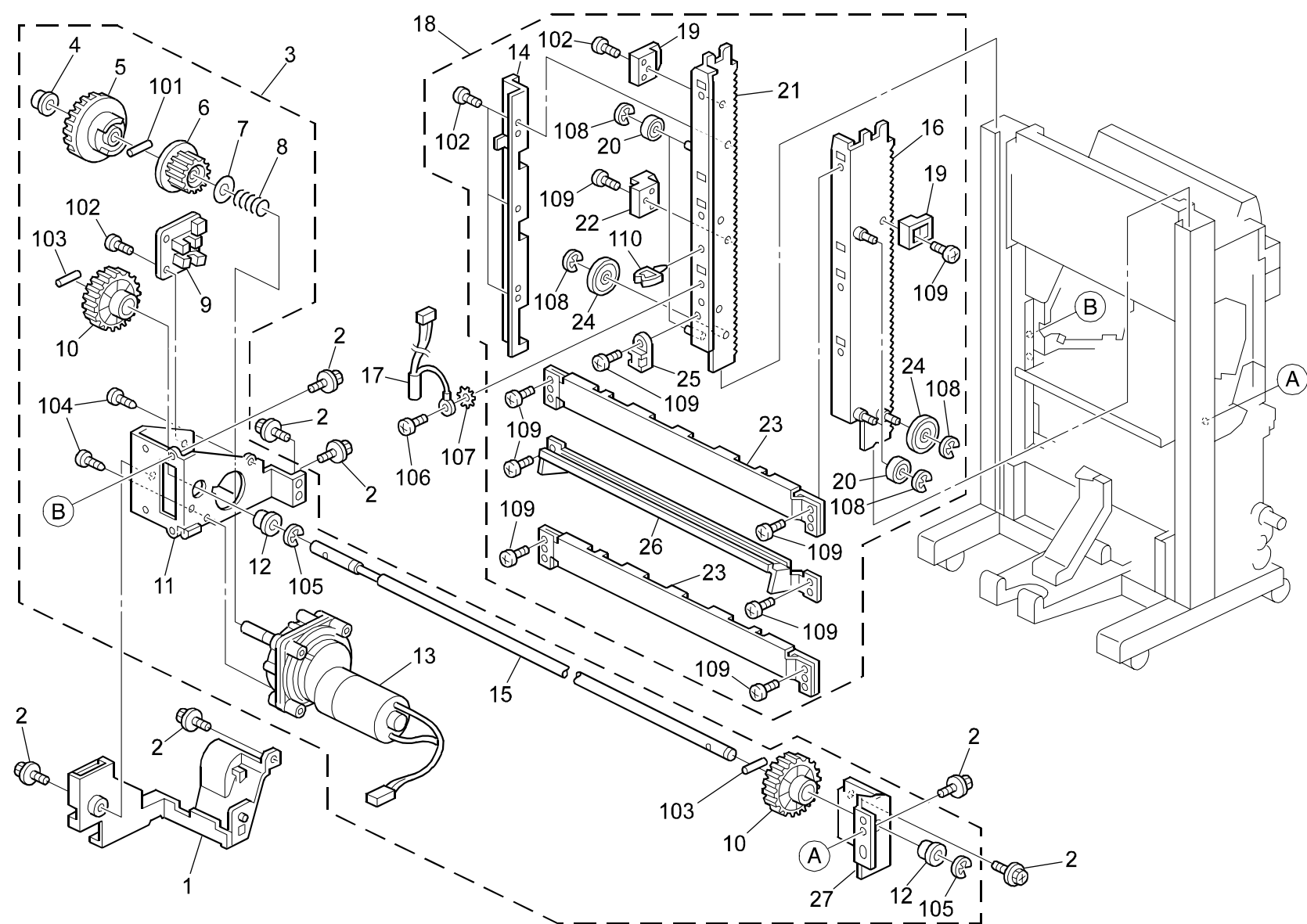


## 14.FINISHER STAPL UNIT (B546)

| Index No. | Part No.  | Description                  | Q'ty Per Assembly |
|-----------|-----------|------------------------------|-------------------|
| 1         | V4G1 3559 | Staple Unit - R70            | 1                 |
| 2         | VFF3 4069 | Stapler Relay Harness        | 1                 |
| 3         | VFB3 7373 | Guide Plate                  | 1                 |
| 4         | VFB3 7375 | Bracket                      | 1                 |
| 5         | VFB3 7371 | Stapler Guide                | 1                 |
| 6         | VFS5 6524 | Roller                       | 1                 |
| 7         | VFB3 7382 | Stopper Cam                  | 1                 |
| 8         | VFS5 6525 | Washer                       | 1                 |
| 9         | VFS5 3551 | Gear/Pulley - 44Z/16Z        | 1                 |
| 10        | VFS5 3552 | Gear/Pulley - 16Z/40Z        | 1                 |
| 11        | VFB3 7380 | Timing Belt - B40S2M264      | 1                 |
| 12        | VFS5 6528 | Washer                       | 2                 |
| 13        | VFS1 9102 | Stepped Screw - M3           | 4                 |
| 14        | VFS5 6523 | Roller                       | 2                 |
| 15        | VFB3 7367 | Grounding Plate              | 1                 |
| 16        | VFH6 1343 | Stepping Motor - DC 14.4W    | 1                 |
| 17        | VFF3 4077 | Stapler Harness              | 1                 |
| 18        | VFG5 8191 | Stapler Relay Harness        | 1                 |
| 19        | VFB3 7318 | Board Cover                  | 1                 |
| 20        | VFB3 7372 | Rack                         | 1                 |
| 21        | VFB4 6652 | Upper Entrance Guide         | 1                 |
| 22        | V4A1 4504 | Stapler                      | 1                 |
| 23        | V4A1 4505 | Stapler Cover                | 1                 |
| 24        | VFF3 4078 | Stapler Harness 2            | 1                 |
| 25        | VFB3 7374 | Sensor Cover                 | 1                 |
| 26        | VWG8 5364 | Photointerrupter             | 1                 |
| 27        | VWT2 5625 | Clamp                        | 1                 |
| 28        | VFB4 6653 | Lower Entrance Guide         | 1                 |
| 29        | VFB5 6261 | Securing Plate               | 1                 |
| 30        | VFF5 5699 | Staple Unit Holder MB2 ADDED | 1                 |

| Index No. | Part No.   | Description                        | Q'ty Per Assembly |
|-----------|------------|------------------------------------|-------------------|
| 101       | 0451 3006W | Tapping Screw - M3x6               |                   |
| 102       | 0720 0050E | Retaining Ring - M5                |                   |
| 103       | 0353 0040W | Philips Pan Head Bind Screw - M3X4 |                   |
| 104       | 0452 3008W | Binding Self Tapping Screw - M3x8  |                   |
| 105       | 0354 0060W | Philips Truss Head Screw - M4X6    |                   |
| 106       | 0720 0070E | Retaining Ring - M7                |                   |
| 107       | 0451 4006Z | Tapping Screw 4x6                  |                   |
| 108       | 1105 0229  | Clamp                              |                   |

15. TRAY DRIVE SECTION (B546)

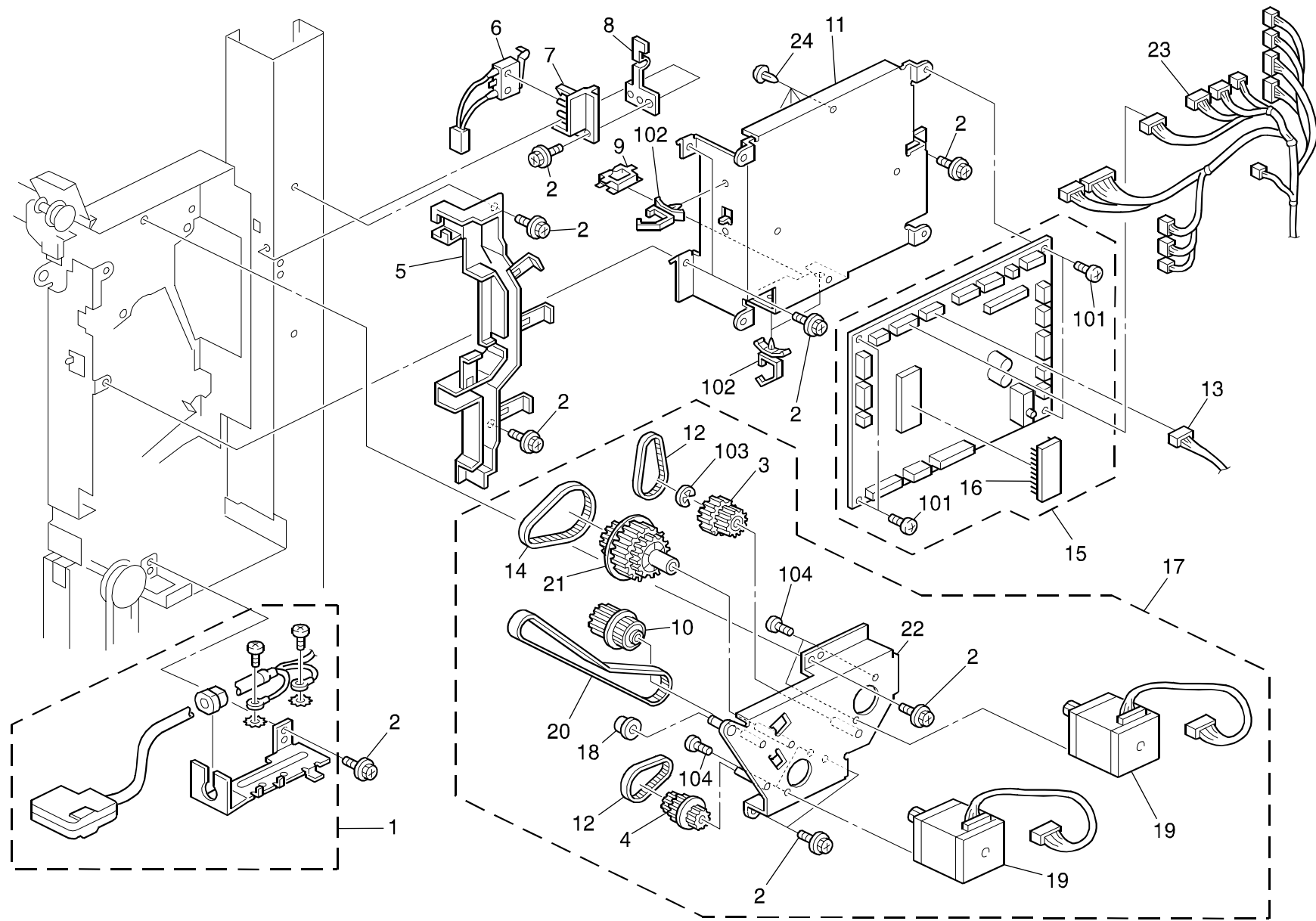


## 15. TRAY DRIVE SECTION (B546)

| Index No. | Part No.  | Description             | Q'ty Per Assembly |
|-----------|-----------|-------------------------|-------------------|
| 1         | VFB4 0659 | Harness Guide           | 1                 |
| 2         | VXA9 0732 | Screw                   | 7                 |
| 3         | VFG6 6242 | Tray Drive Unit         | 1                 |
| 4         | VFS1 1273 | Bushing                 | 1                 |
| 5         | VFB4 0658 | Cam                     | 1                 |
| 6         | VFB5 5865 | Gear - 22Z              | 1                 |
| 7         | VFS5 6527 | Washer                  | 1                 |
| 8         | VFS6 2561 | Spring                  | 1                 |
| 9         | VFG5 8190 | Sensor PCB              | 1                 |
| 10        | VFS7 0835 | Gear - 48Z              | 2                 |
| 11        | VFB5 5862 | Drive Bracket Base      | 1                 |
| 12        | VFS1 1189 | Bushing                 | 2                 |
| 13        | VFH6 1783 | Motor - DC 21.6W        | 1                 |
| 14        | VFB3 7306 | Guide Plate             | 1                 |
| 15        | VFB5 5864 | Tray Drive Shaft        | 1                 |
| 16        | VFF5 5660 | Front Tray Frame        | 1                 |
| 17        | V4F1 1319 | Tray Unit Relay Harness | 1                 |
| 18        | V4G1 5350 | Shift Tray Ass'y        | 1                 |
| 19        | VFB3 7302 | Slide Guide A           | 1                 |
| 20        | VFB3 7344 | Roller                  | 4                 |
| 21        | VFF5 7554 | Rear Tray Frame         | 1                 |
| 22        | VFB3 7303 | Slide Guide B           | 1                 |
| 23        | V4B1 1144 | Shift Tray Stay         | 2                 |
| 24        | VFB3 7365 | Roller                  | 2                 |
| 25        | VWT2 5123 | Clamp                   | 1                 |
| 26        | VFB3 7304 | Bracket                 | 1                 |
| 27        | VFB5 5863 | Lower Drive Bracket     | 1                 |

| Index No. | Part No.   | Description                       | Q'ty Per Assembly |
|-----------|------------|-----------------------------------|-------------------|
| 101       | 0632 0160G | Parallel Pin-m2x16                |                   |
| 102       | 0353 0040W | Philips Pan Head Bind Screw -M3X4 |                   |
| 103       | 0633 0160E | Pin - 3x16mm                      |                   |
| 104       | 0452 3008W | Binding Self Tapping Screw - M3x8 |                   |
| 105       | 0720 0070E | Retaining Ring - M7               |                   |
| 106       | 0354 0060W | Philips Truss Head Screw - M4x6   |                   |
| 107       | 0704 0040E | Toothed Washer - M4               |                   |
| 108       | 0720 0050E | Retaining Ring - M5               |                   |
| 109       | 0354 0060W | Philips Truss Head Screw - M4X6   |                   |
| 110       | 1105 0229  | Clamp                             |                   |

16.FINISHER DRIVE SECTION (B546)

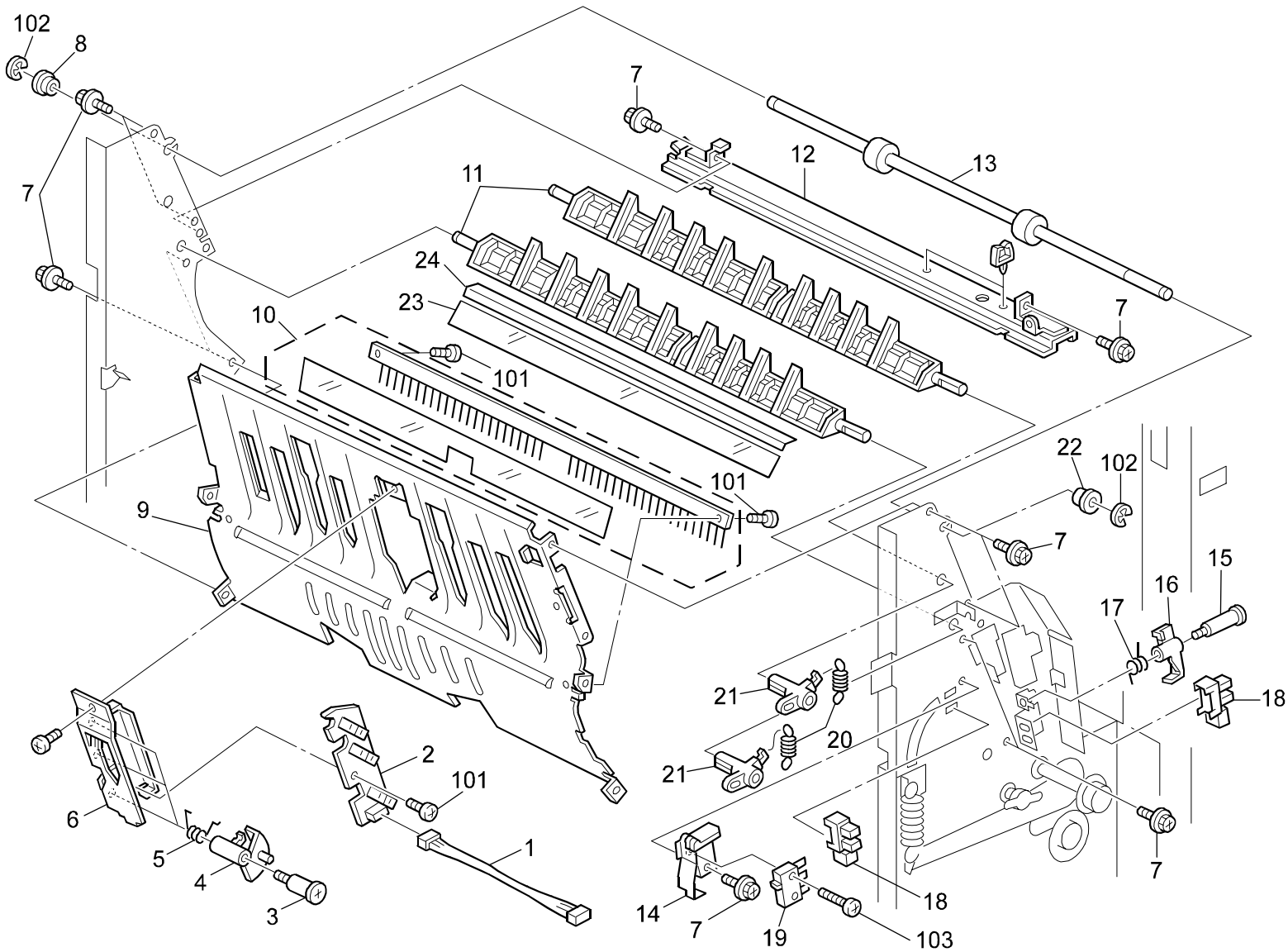


## 16.FINISHER DRIVE SECTION (B546)

| Index No. | Part No.   | Description                | Q'ty Per Assembly |
|-----------|------------|----------------------------|-------------------|
| 1         | V4G1 2204  | Interface Harness          | 1                 |
| 2         | VXA9 0732  | Screw                      | 10                |
| 3         | V4A1 5558  | Gear - 18Z                 | 1                 |
| 4         | VFS7 0827  | Gear - 20/21/21Z           | 1                 |
| 5         | V4A1 4553  | Harness Guide              | 1                 |
| 6         | VFF3 4074  | Detector Harness           | 1                 |
| 7         | VFB3 7345  | Sensor Cover               | 1                 |
| 8         | VFS6 2563  | Spring Plate               | 1                 |
| 9         | VWT2 0204  | Clamp                      | 1                 |
| 10        | V4A1 5546  | Pulley Gear - 32Z          | 1                 |
| 11        | V4A1 4550  | Finisher Board Bracket     | 1                 |
| 12        | VXF2 16050 | Timing Belt - B40S2M100    | 2                 |
| 13        | VFF3 4071  | Booklet Interface Harness  | 1                 |
| 14        | VXF2 16098 | Timing Belt - B40S2M196    | 1                 |
| 15        | V4G1 1319  | Finisher Board             | 1                 |
| 16        | V4F1 2143  | IC - M27C4002-80XF1        | 1                 |
| 17        | V4G1 3548  | Transfer Drive Unit - R70  | 1                 |
| 18        | VFS5 6520  | Roller                     | 1                 |
| 19        | V4K1 1046  | Stepping Motor - DC 18W    | 2                 |
| 20        | VXF2 16172 | Timing Belt - B40S2M344    | 1                 |
| 21        | V4A1 5545  | Transport Gear - 25/45/85Z | 1                 |
| 22        | V4F1 1296  | Drive Bracket              | 1                 |
| 23        | V4G1 3537  | Main Harness               | 1                 |
| 24        | VVT2 5027  | Cap                        | 4                 |

| Index No. | Part No.   | Description                       | Q'ty Per Assembly |
|-----------|------------|-----------------------------------|-------------------|
| 101       | 0353 0060B | Philips Pan Head Screw - M3x6     |                   |
| 102       | 1105 0310  | Harness Clamp - LWS-1S            |                   |
| 103       | 0720 0050E | Retaining Ring - M5               |                   |
| 104       | 0353 0040W | Philips Pan Head Bind Screw -M3X4 |                   |

17.BOOKLET TRANSPORT SECTION 1 (B546)



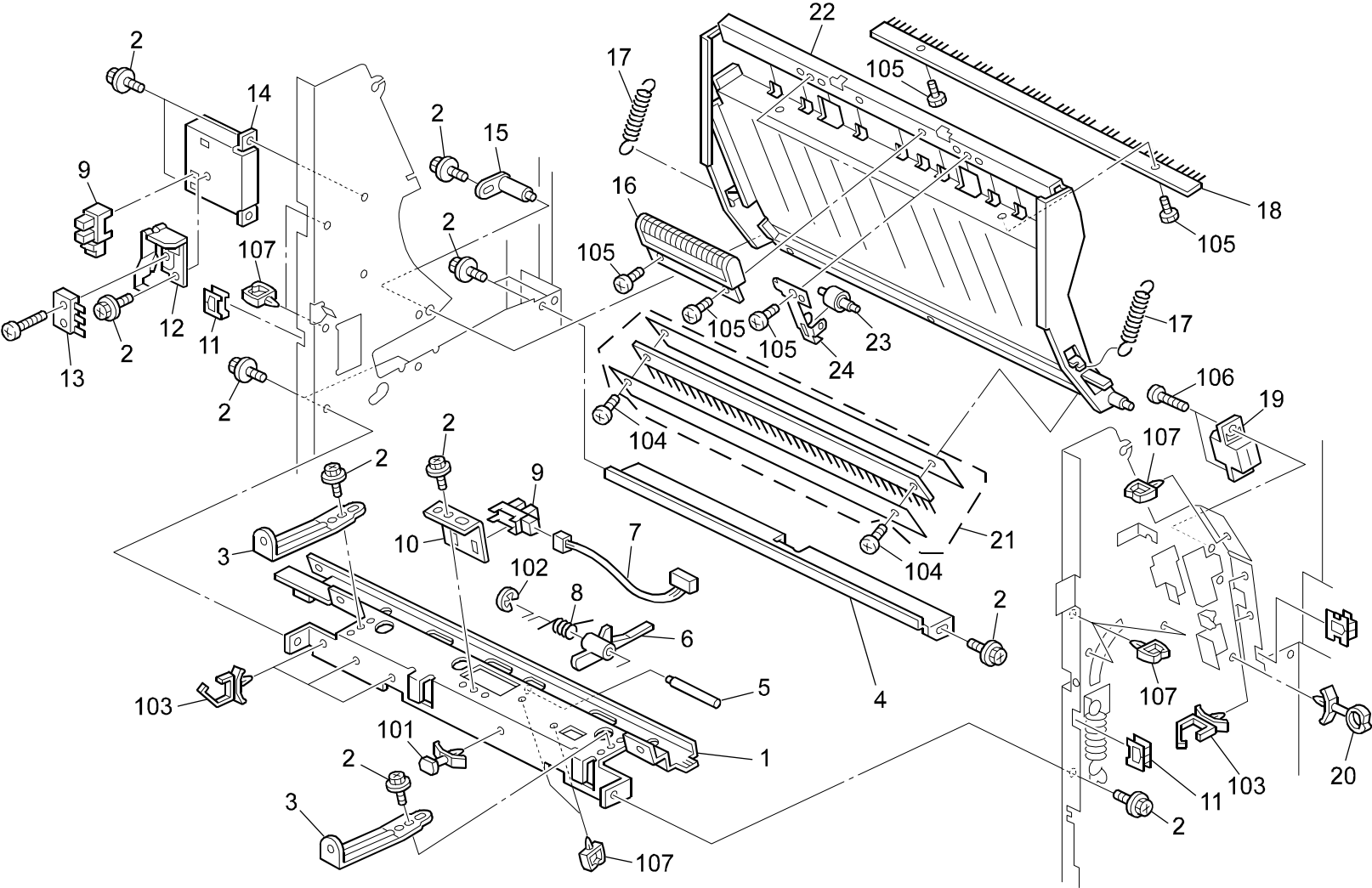


## 17.BOOKLET TRANSPORT SECTION 1 (B546)

| Index No. | Part No.  | Description                | Q'ty Per Assembly |
|-----------|-----------|----------------------------|-------------------|
| 1         | VFF3 4086 | Relay Harness - Paper Size | 1                 |
| 2         | VFG5 8408 | Paper Size Sensor PCB      | 1                 |
| 3         | VFS1 9166 | Stepped Screw - M4         | 1                 |
| 4         | VFB3 7846 | Sensor Actuator            | 1                 |
| 5         | VFB3 7848 | Torsion Spring             | 1                 |
| 6         | VFB3 7847 | Sensor Board               | 1                 |
| 7         | VXA9 0732 | Screw                      | 11                |
| 8         | VFS1 1187 | Bushing                    | 1                 |
| 9         | VFB3 7849 | Guide Plate                | 1                 |
| 10        | VFF5 8683 | Antistatic Brush           | 1                 |
| 11        | VFB3 7928 | Junction Gate              | 2                 |
| 12        | VFB3 7949 | Upper Slide Rail           | 1                 |
| 13        | VFB3 7915 | Entrance Roller            | 1                 |
| 14        | VFB4 9171 | Switch Holder              | 1                 |
| 15        | VFS5 9212 | Stepped Screw              | 1                 |
| 16        | VFB3 7979 | Sensor Actuator            | 1                 |
| 17        | VFB3 7980 | Torsion Spring             | 1                 |
| 18        | VWG8 5405 | Photointerrupter           | 2                 |
| 19        | VWC4 5128 | Microswitch                | 1                 |
| 20        | VFS6 2576 | Spring                     | 2                 |
| 21        | VFB3 7930 | Junction Gate Lever        | 2                 |
| 22        | VFS1 1213 | Bushing - 6mm              | 1                 |
| 23        | V4A1 4549 | Guide Mylar                | 1                 |
| 24        | V4A1 4809 | Guide Mylar Plate          | 1                 |

| Index No. | Part No.   | Description                   | Q'ty Per Assembly |
|-----------|------------|-------------------------------|-------------------|
| 101       | 0353 0060W | Philips Pan Head Screw - M3X6 |                   |
| 102       | 0720 0050E | Retaining Ring - M5           |                   |
| 103       | 0252 0080W | Screw - M2X8                  |                   |

18.BOOKLET TRANSPORT SECTION 2 (B546)

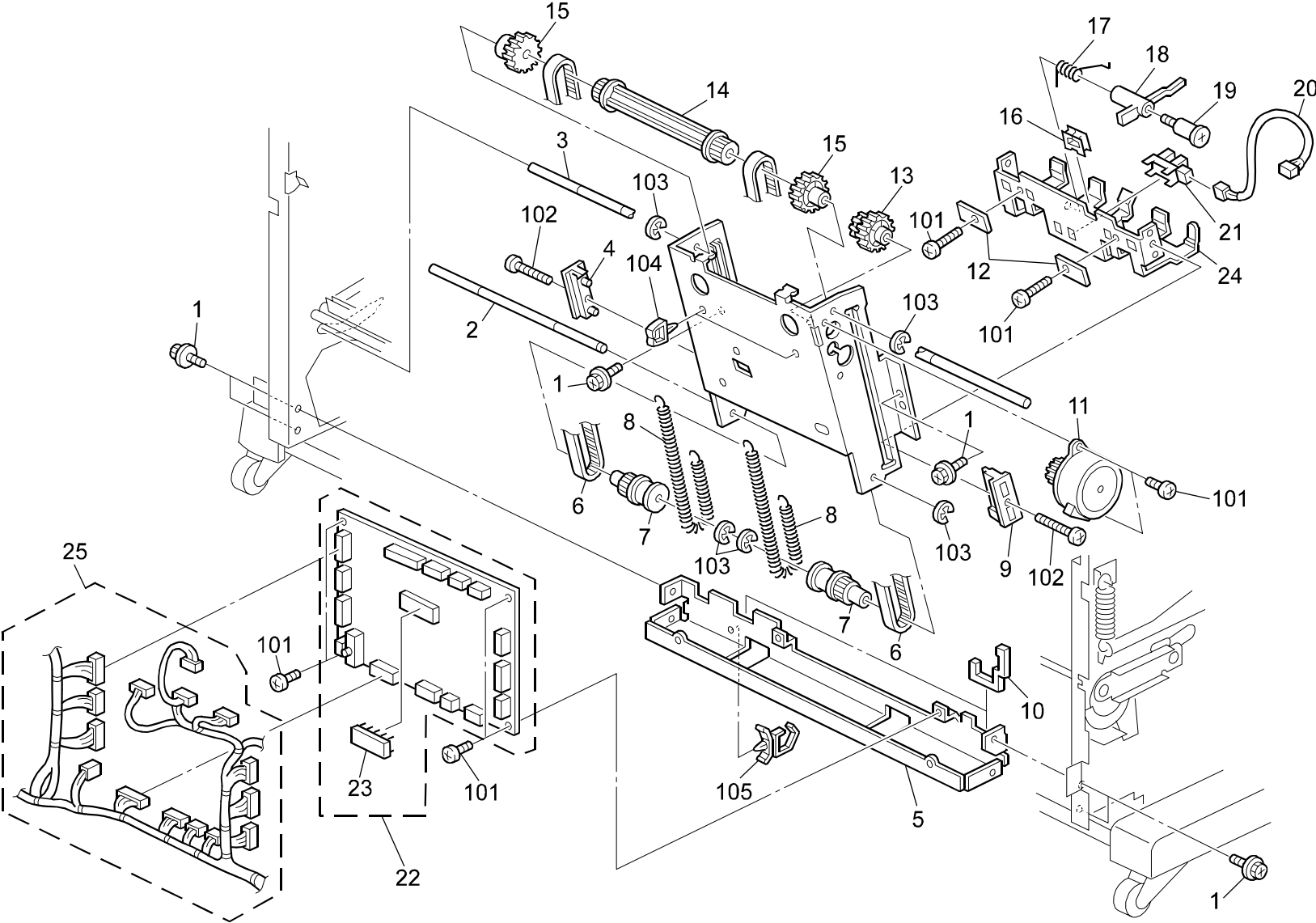


## 18.BOOKLET TRANSPORT SECTION 2 (B546)

| Index No. | Part No.  | Description               | Q'ty Per Assembly |
|-----------|-----------|---------------------------|-------------------|
| 1         | VFB3 7950 | Lower Rail                | 1                 |
| 2         | VXA9 0732 | Screw                     | 11                |
| 3         | VFB3 7883 | Right Cover Bracket       | 2                 |
| 4         | VFB3 7953 | Upper Plate               | 1                 |
| 5         | VFS6 4200 | Shaft                     | 1                 |
| 6         | VFB3 7984 | Sensor Actuator           | 1                 |
| 7         | VFF3 3111 | Paper Pass Sensor Harness | 1                 |
| 8         | VFB3 7985 | Torsion Spring            | 1                 |
| 9         | VWG8 5405 | Photointerrupter          | 2                 |
| 10        | VFB3 7885 | Sensor Bracket            | 1                 |
| 11        | VWT2 5056 | Clamp                     | 2                 |
| 12        | VFB4 9171 | Switch Holder             | 1                 |
| 13        | VWC4 5128 | Microswitch               | 1                 |
| 14        | VFB3 7976 | Switch Bracket            | 1                 |
| 15        | VFF5 5809 | Guide Holder              | 1                 |
| 16        | V4A1 4535 | Entrance Guide Grip       | 1                 |
| 17        | VFS6 2581 | Spring                    | 2                 |
| 18        | VFB3 7854 | Discharge Brush           | 1                 |
| 19        | VWS6 5091 | Connector                 | 1                 |
| 20        | VWT2 0369 | Clamp                     | 1                 |
| 21        | VFF5 8684 | Antistatic Brush          | 1                 |
| 22        | VFB3 7853 | Guide Plate               | 1                 |
| 23        | VFS5 6544 | Roller                    | 2                 |
| 24        | VFB3 7851 | Plate Spring              | 2                 |

| Index No. | Part No.   | Description                       | Q'ty Per Assembly |
|-----------|------------|-----------------------------------|-------------------|
| 101       | 1105 0183  | Spacer                            |                   |
| 102       | 0720 0030E | Retaining Ring - M3               |                   |
| 103       | 1105 0310  | Harness Clamp - LWS-1S            |                   |
| 104       | 0353 0040W | Philips Pan Head Bind Screw -M3X4 |                   |
| 105       | 0354 0080W | Philips Pan Head Screw - M4x8     |                   |
| 106       | 0353 0080W | Tapping Screw - M3x8              |                   |
| 107       | 1105 0229  | Clamp                             |                   |

19.BOOKLET PAPER GUIDE 1 (B546)

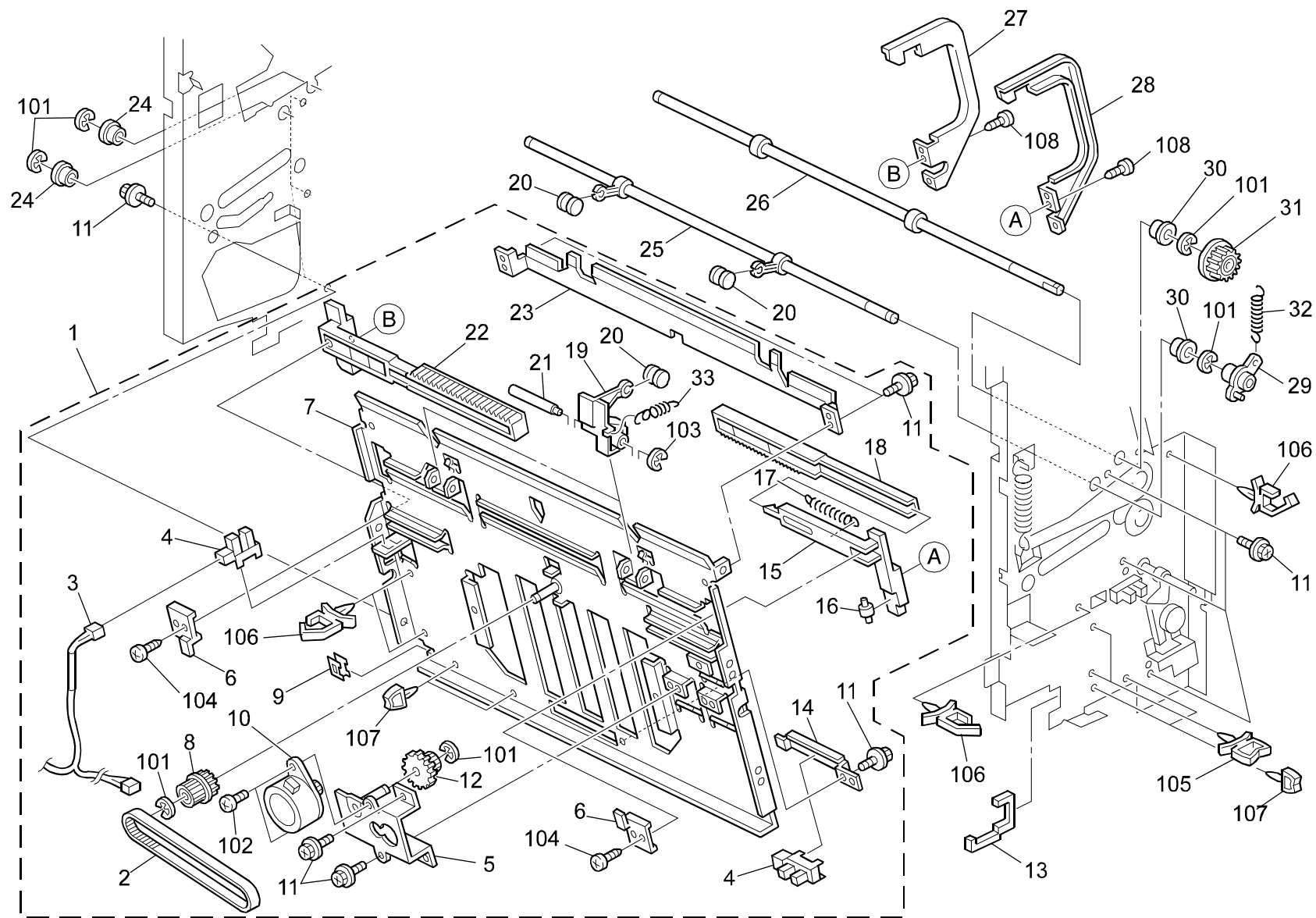


## 19.BOOKLET PAPER GUIDE 1 (B546)

| Index No. | Part No.  | Description                   | Q'ty Per Assembly |
|-----------|-----------|-------------------------------|-------------------|
| 1         | VXA9 0732 | Screw                         | 4                 |
| 2         | VFB3 7891 | Shaft                         | 1                 |
| 3         | VFB3 7892 | Shaft                         | 1                 |
| 4         | VFB3 7894 | Guide                         | 1                 |
| 5         | VFB3 7955 | Stay                          | 1                 |
| 6         | VXF9 0669 | Timing Belt - B40S2M438       | 2                 |
| 7         | VFS5 3574 | Gear - 30Z                    | 2                 |
| 8         | VFS6 2571 | Spring                        | 2                 |
| 9         | VFB3 7977 | Guide                         | 1                 |
| 10        | VWT2 5031 | Clamp                         | 2                 |
| 11        | VFH6 1527 | Motor - DC 12.72W             | 1                 |
| 12        | VFB3 7897 | Belt Holder                   | 2                 |
| 13        | VFS6 0820 | Coupled Gear - 15Z/30Z        | 1                 |
| 14        | VFS5 3575 | Gear - 30Z                    | 1                 |
| 15        | VFS6 0821 | Gear - 30Z                    | 2                 |
| 16        | VWT2 5056 | Clamp                         | 1                 |
| 17        | VFB3 7896 | Torsion Spring                | 1                 |
| 18        | VFB3 7895 | Sensor Actuator               | 1                 |
| 19        | VFS5 9212 | Stepped Screw                 | 1                 |
| 20        | VFF3 4132 | Paper Position Sensor Harness | 1                 |
| 21        | VWG8 5382 | Photointerrupter              | 1                 |
| 22        | V4G1 1320 | Booklet Unit Board            | 1                 |
| 23        | V4F1 2144 | IC - CY27H010-70WC            | 1                 |
| 24        | VFB3 7893 | Stopper                       | 1                 |
| 25        | VFG3 1373 | Main Saddle Harness           | 1                 |

| Index No. | Part No.   | Description                    | Q'ty Per Assembly |
|-----------|------------|--------------------------------|-------------------|
| 101       | 0353 0060W | Philips Pan Head Screw - M3X6  |                   |
| 102       | 0353 0120W | Philips Pan Head Screw - M3x12 |                   |
| 103       | 0720 0050E | Retaining Ring - M5            |                   |
| 104       | 1105 0229  | Clamp                          |                   |
| 105       | 1105 0310  | Harness Clamp - LWS-1S         |                   |

20.BOOKLET PAPER GUIDE 2 (B546)

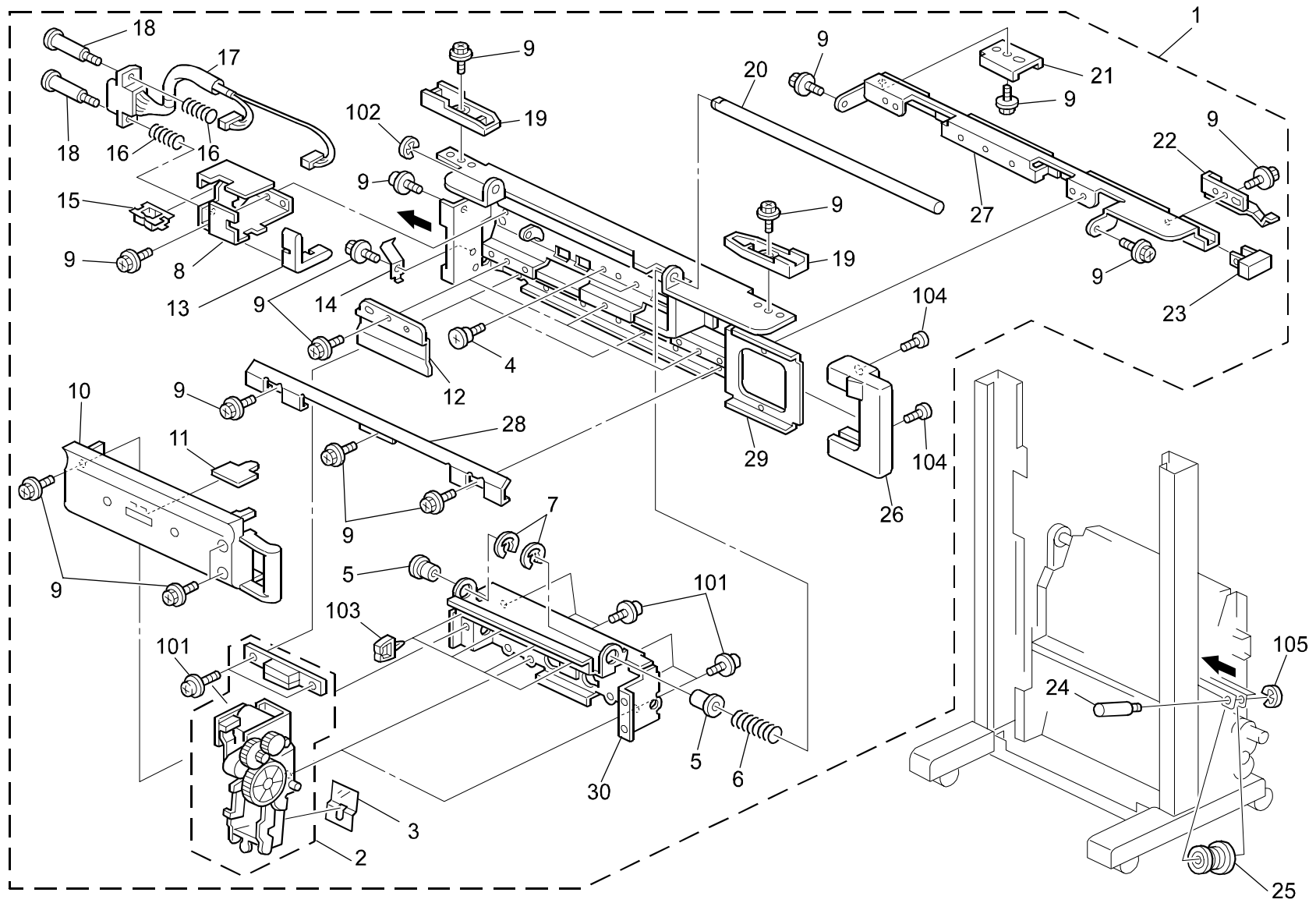


## 20.BOOKLET PAPER GUIDE 2 (B546)

| Index No. | Part No.  | Description             | Q'ty Per Assembly |
|-----------|-----------|-------------------------|-------------------|
| 1         | VFG5 8390 | Lower Bus Guide Ass'y   | 1                 |
| 2         | VXF9 0646 | Timing Belt - B40S2M286 | 1                 |
| 3         | VFF3 4087 | Relay Harness           | 1                 |
| 4         | VWG8 5405 | Photointerrupter        | 2                 |
| 5         | VFF5 5804 | Motor Bracket           | 1                 |
| 6         | VFB3 7878 | Guide Gear Holder       | 2                 |
| 7         | VFF5 5798 | Guide Plate             | 1                 |
| 8         | VFS6 0814 | Pulley/gear - 32Z/32Z   | 1                 |
| 9         | VWT2 5056 | Clamp                   | 1                 |
| 10        | VFH6 1457 | Motor - DC 12.72W       | 1                 |
| 11        | VXA9 0732 | Screw                   | 4                 |
| 12        | VFS6 0815 | Pulley/gear - 16Z/32Z   | 1                 |
| 13        | VWT2 5031 | Clamp                   | 1                 |
| 14        | VFB3 7946 | Sensor Bracket          | 1                 |
| 15        | VFB3 7947 | Rear Slide Guide        | 1                 |
| 16        | VFB3 7945 | Guide Roller            | 1                 |
| 17        | VFS6 2570 | Spring                  | 1                 |
| 18        | VFB3 7877 | Rear Guide Gear         | 1                 |
| 19        | VFB3 7926 | Roller Bracket          | 1                 |
| 20        | VFB3 7927 | Idle Roller             | 3                 |
| 21        | VFS6 4200 | Shaft                   | 1                 |
| 22        | VFB3 7876 | Front Guide Gear        | 1                 |
| 23        | VFB3 7875 | Roller Guide            | 1                 |
| 24        | VFS1 1187 | Bushing                 | 2                 |
| 25        | VFB3 7923 | Cam Shaft               | 1                 |
| 26        | VFB3 7920 | Middle Roller           | 1                 |
| 27        | VFB3 7943 | Front Side Guide        | 1                 |
| 28        | VFB3 7944 | Rear Side Guide         | 1                 |
| 29        | VFB3 7973 | Link                    | 1                 |
| 30        | VFS1 1213 | Bushing - 6mm           | 2                 |
| 31        | VFS5 3580 | Gear - 24Z              | 1                 |
| 32        | VFS6 2574 | Spring                  | 1                 |
| 33        | VFS6 2583 | Spring                  | 1                 |

| Index No. | Part No.   | Description                       | Q'ty Per Assembly |
|-----------|------------|-----------------------------------|-------------------|
| 101       | 0720 0050E | Retaining Ring - M5               |                   |
| 102       | 0353 0040W | Philips Pan Head Bind Screw -M3X4 |                   |
| 103       | 0720 0040E | Retaining Ring - M4               |                   |
| 104       | 0313 0060W | Philips Pan Head Screw - M3X6     |                   |
| 105       | 1105 0201  | Harness Clamp                     |                   |
| 106       | 1105 0310  | Harness Clamp - LWS-1S            |                   |
| 107       | 1105 0229  | Clamp                             |                   |
| 108       | 0413 0082W | Tapping Screw - M3x8              |                   |

## 21.BOOKLET STAPLE UNIT (B546)



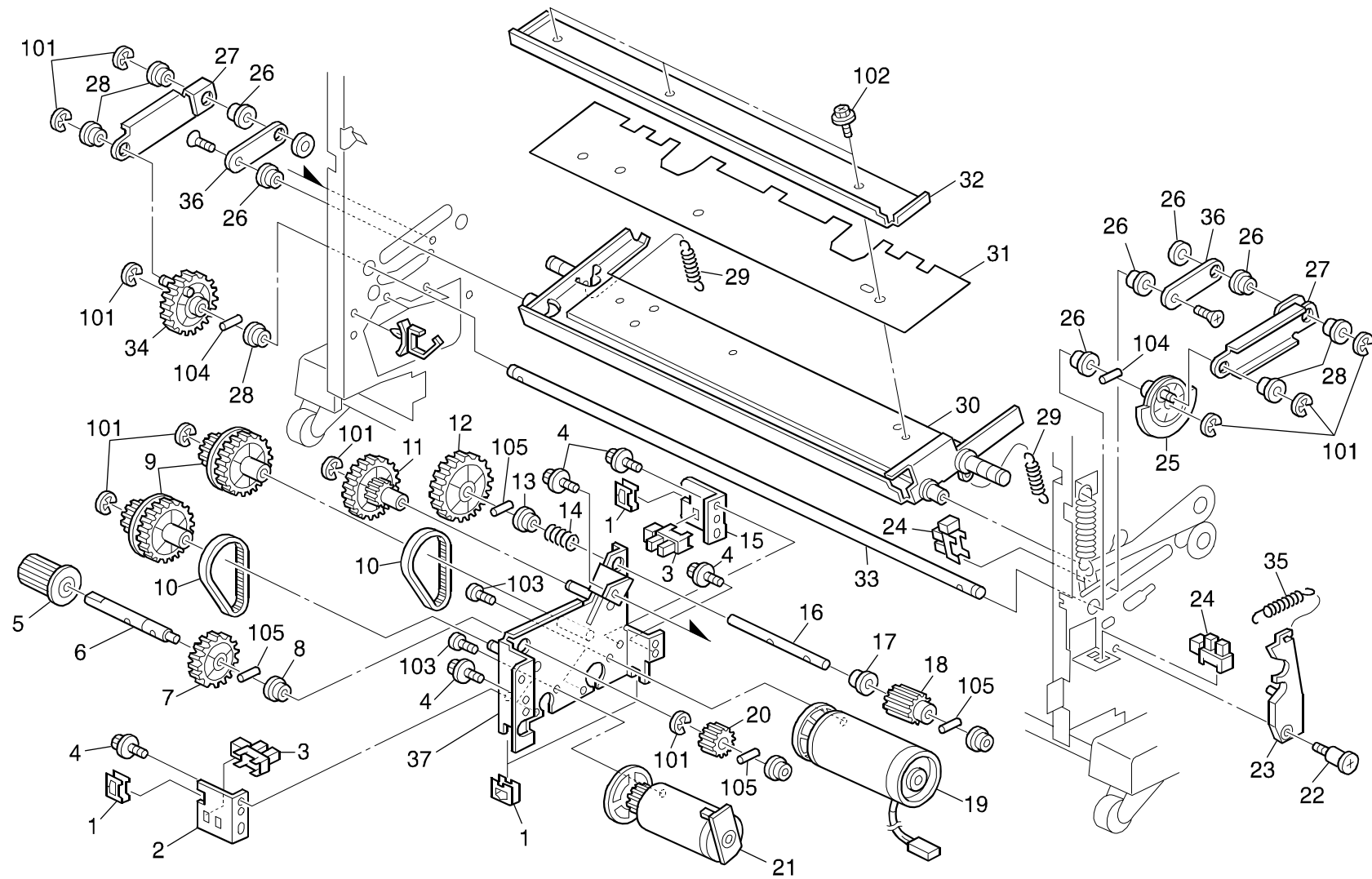


## 21.BOOKLET STAPLE UNIT (B546)

| Index No. | Part No.  | Description             | Q'ty Per Assembly |
|-----------|-----------|-------------------------|-------------------|
| 1         | V4G1 5368 | Stapler Ass'y           | 1                 |
| 2         | V4A1 4531 | Booklet Stapler         | 2                 |
| 3         | VFB4 9159 | Stapler Sheet           | 2                 |
| 4         | VFS1 9076 | Stepped Screw - M1.9    | 2                 |
| 5         | VFS5 1753 | Bushing                 | 2                 |
| 6         | VFS6 2569 | Spring                  | 1                 |
| 7         | VFB2 6416 | Plastic Washer          | 2                 |
| 8         | VFB3 7863 | Stopper                 | 1                 |
| 9         | VXA9 0732 | Screw                   | 16                |
| 10        | V4A1 4532 | Booklet Stapler Cover   | 1                 |
| 11        | VFB3 7866 | Stapler Positioning Pin | 1                 |
| 12        | VFB3 7859 | Stapler Guide           | 3                 |
| 13        | VFB3 7871 | Cover                   | 1                 |
| 14        | VFB4 9158 | Leaf Spring             | 1                 |
| 15        | VWT2 0136 | Clamp                   | 1                 |
| 16        | VFS6 2572 | Spring                  | 2                 |
| 17        | VFF3 4084 | Stapler Relay Harness   | 1                 |
| 18        | VFS2 9407 | Stepped Screw           | 2                 |
| 19        | VFB3 7865 | Upper Slider            | 2                 |
| 20        | VFB3 7862 | Slide Shaft             | 1                 |
| 21        | VFB3 7867 | Lower Slider            | 1                 |
| 22        | VFB3 7981 | Plate Spring            | 1                 |
| 23        | V4B1 1164 | Rail Cover              | 1                 |
| 24        | VFS6 4199 | Shaft                   | 1                 |
| 25        | VFS5 6549 | Roller                  | 1                 |
| 26        | VFA9 3739 | Stapler Unit Grip       | 1                 |
| 27        | VFB3 7864 | Plate                   | 1                 |
| 28        | VFB3 7861 | Guide                   | 1                 |
| 29        | VFB3 7857 | Stay                    | 1                 |
| 30        | VFB3 7858 | Stapler Bracket         | 1                 |

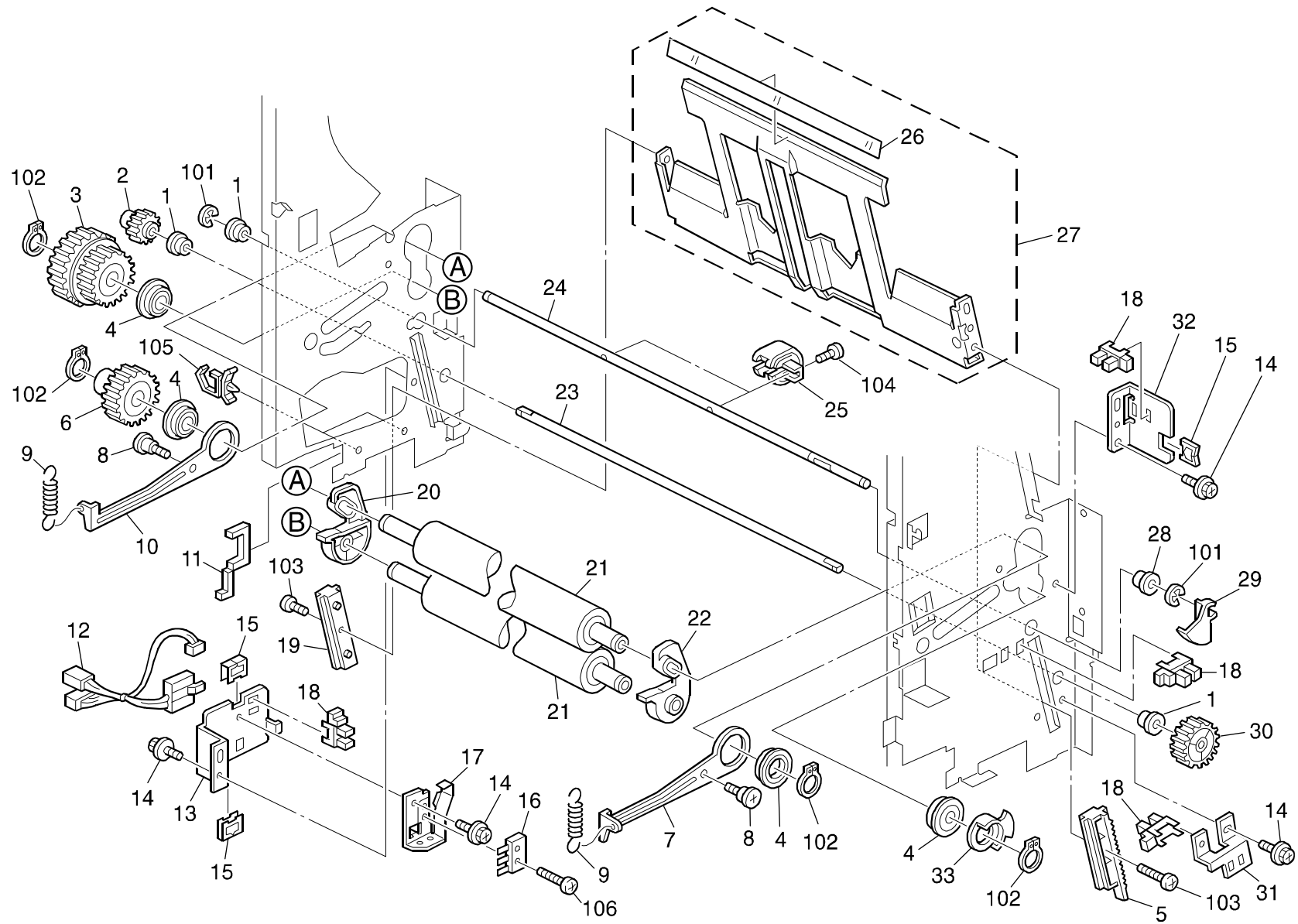
| Index No. | Part No.   | Description                    | Q'ty Per Assembly |
|-----------|------------|--------------------------------|-------------------|
| 101       | 0451 4006Z | Tapping Screw 4x6              |                   |
| 102       | 0720 0070E | Retaining Ring - M7            |                   |
| 103       | 1105 0229  | Clamp                          |                   |
| 104       | 0354 0100W | Philips Pan Head Screw - M4x10 |                   |
| 105       | 0720 0050E | Retaining Ring - M5            |                   |

## 22.PAPER FOLDER UNIT 1 (B546)





## 23.PAPER FOLDER UNIT 2 (B546)

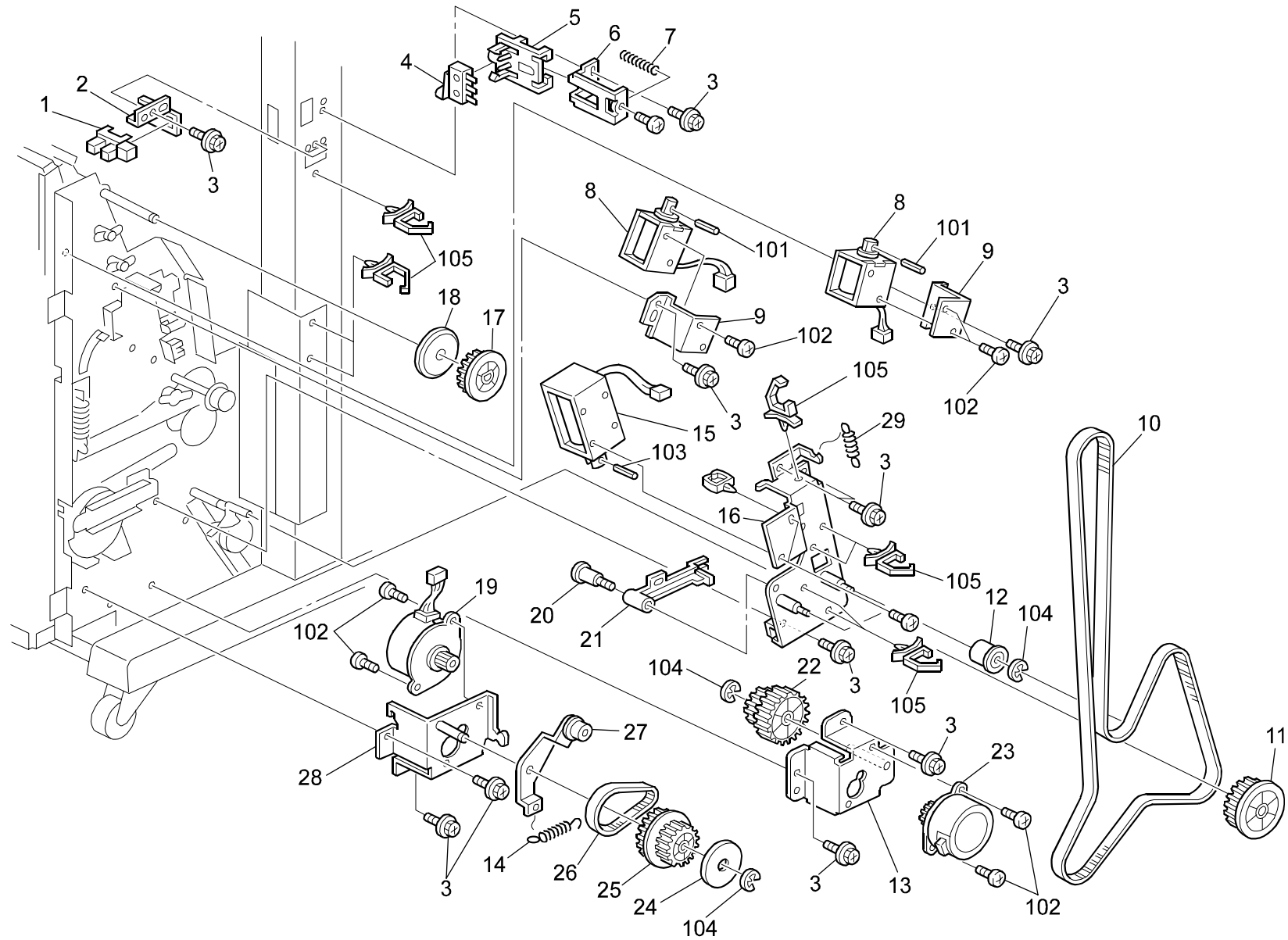


## 23.PAPER FOLDER UNIT 2 (B546)

| Index No. | Part No.  | Description                        | Q'ty Per Assembly |
|-----------|-----------|------------------------------------|-------------------|
| 1         | VFS1 1187 | Bushing                            | 3                 |
| 2         | VFS6 0823 | Gear - 16Z                         | 1                 |
| 3         | VFS6 0829 | Coupled Gear - 16Z/56Z             | 1                 |
| 4         | VXG9 0131 | Ball Bearing - 12x28x7             | 4                 |
| 5         | VFB3 7934 | Rear Rack Gear                     | 1                 |
| 6         | VFS6 0830 | Gear - 16Z                         | 1                 |
| 7         | VFB3 7940 | Rear Pressure Lever                | 1                 |
| 8         | VFS1 9076 | Stepped Screw - M1.9               | 2                 |
| 9         | VFS6 2580 | Spring                             | 2                 |
| 10        | VFB3 7939 | Front Pressure Lever               | 1                 |
| 11        | VWT2 5031 | Clamp                              | 1                 |
| 12        | VFF3 4085 | Relay Harness - Cover Sensor       | 1                 |
| 13        | VFB3 7873 | Switch Bracket                     | 1                 |
| 14        | VXA9 0732 | Screw                              | 4                 |
| 15        | VWT2 5056 | Clamp                              | 2                 |
| 16        | VWC4 5128 | Microswitch                        | 1                 |
| 17        | VFB4 9171 | Switch Holder                      | 1                 |
| 18        | VWG8 5405 | Photointerrupter                   | 3                 |
| 19        | VFB3 7967 | Front Rack Gear                    | 1                 |
| 20        | VFB3 7856 | Front Roller Holder                | 1                 |
| 21        | VFB5 5936 | Folding Roller                     | 2                 |
| 22        | VFB3 7969 | Rear Roller Holder                 | 1                 |
| 23        | VFB3 7935 | Drive Shaft                        | 1                 |
| 24        | VFB3 7911 | Shaft                              | 1                 |
| 25        | VFB3 7912 | Roller                             | 2                 |
| 26        | VFB3 7954 | Guide Sheet                        | 1                 |
| 27        | VFF5 5810 | Roller Guide                       | 1                 |
| 28        | VFS1 1213 | Bushing - 6mm                      | 1                 |
| 29        | VFB3 7925 | Sensor Actuator                    | 1                 |
| 30        | VFS6 0822 | Coupled Gear - 16Z/33Z             | 1                 |
| 31        | VFB3 7948 | Sensor Bracket                     | 1                 |
| 32        | VFB3 7884 | Sensor Bracket                     | 1                 |
| 33        | VFB5 5937 | Positioning Roller Sensor Actuator | 1                 |

| Index No. | Part No.   | Description                   | Q'ty Per Assembly |
|-----------|------------|-------------------------------|-------------------|
| 101       | 0720 0050E | Retaining Ring - M5           |                   |
| 102       | 0725 0150E | Retaining Ring C - M15        |                   |
| 103       | 0353 0080W | Tapping Screw - M3x8          |                   |
| 104       | 0353 0060W | Philips Pan Head Screw - M3X6 |                   |
| 105       | 1105 0310  | Harness Clamp - LWS-1S        |                   |
| 106       | 0252 0080W | Screw - M2X8                  |                   |

## 24.BOOKLET DRIVE SECTION (B546)

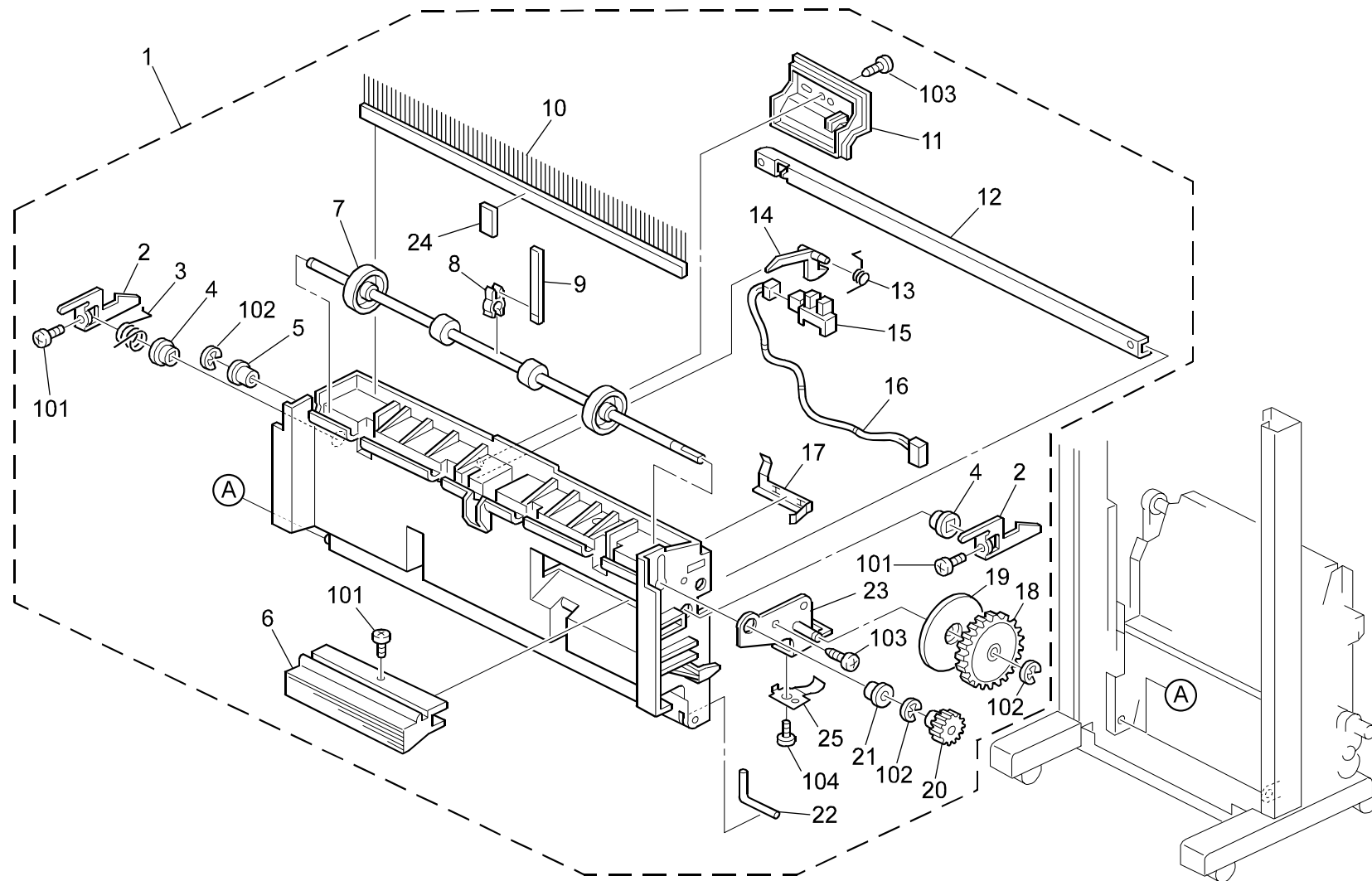


## 24.BOOKLET DRIVE SECTION (B546)

| Index No. | Part No.   | Description              | Q'ty Per Assembly |
|-----------|------------|--------------------------|-------------------|
| 1         | VWG8 5309  | Photointerrupter         | 1                 |
| 2         | VFB3 7351  | Sensor Bracket           | 1                 |
| 3         | VXA9 0732  | Screw                    | 11                |
| 4         | VWC4 5130  | Microswitch              | 1                 |
| 5         | VFB3 7350  | Holder                   | 1                 |
| 6         | VFB3 7353  | Bracket                  | 1                 |
| 7         | VFS6 2564  | Spring                   | 1                 |
| 8         | VFH7 5766  | Solenoid                 | 2                 |
| 9         | VFB3 7931  | Solenoid Bracket         | 2                 |
| 10        | VXF9 0647  | Timing Belt - B40S3M1119 | 1                 |
| 11        | VFS5 3577  | Gear - 39Z               | 1                 |
| 12        | VFS5 3409  | Idle Pulley              | 2                 |
| 13        | VFF5 5807  | Motor Bracket            | 1                 |
| 14        | VFS6 2573  | Spring                   | 1                 |
| 15        | VFH7 5767  | Solenoid                 | 1                 |
| 16        | VFF5 5806  | Solenoid Bracket         | 1                 |
| 17        | VFS5 3576  | Gear - 30Z               | 1                 |
| 18        | VFS5 6550  | Washer                   | 1                 |
| 19        | VFH6 1458  | Motor - DC 7.68W         | 1                 |
| 20        | VFS1 9054  | Stepped Screw            | 1                 |
| 21        | VFB3 7972  | Link                     | 1                 |
| 22        | VFS6 0832  | Coupled Gear - 22Z/48Z   | 1                 |
| 23        | VFH6 1457  | Motor - DC 12.72W        | 1                 |
| 24        | VFS5 6547  | Washer                   | 1                 |
| 25        | V4A1 4740  | Transport Idle Roller    | 1                 |
| 26        | VXF2 13038 | Timing Belt - B40S2M114  | 1                 |
| 27        | VFF5 5805  | Tightener                | 1                 |
| 28        | V4F1 1095  | Transport Motor Bracket  | 1                 |
| 29        | VFS6 2574  | Spring                   | 1                 |

| Index No. | Part No.   | Description                       | Q'ty Per Assembly |
|-----------|------------|-----------------------------------|-------------------|
| 101       | 0623 0080E | Spring Pin - 3x8mm                |                   |
| 102       | 0353 0040W | Philips Pan Head Bind Screw -M3X4 |                   |
| 103       | 0623 0100E | Spring Pin - 3x10mm               |                   |
| 104       | 0720 0050E | Retaining Ring - M5               |                   |
| 105       | 1105 0310  | Harness Clamp - LWS-1S            |                   |

## 25.BOOKLET EXIT SECTION (B546)





## 25.BOOKLET EXIT SECTION (B546)

| Index No. | Part No.  | Description                 | Q'ty Per Assembly |
|-----------|-----------|-----------------------------|-------------------|
| 1         | V4G1 5370 | Exit Frame Ass'y            | 1                 |
| 2         | VFB3 7929 | Lock Lever                  | 2                 |
| 3         | VFC1 7432 | Torsion Spring              | 1                 |
| 4         | VFA2 8244 | Bushing                     | 2                 |
| 5         | VFS1 1187 | Bushing                     | 1                 |
| 6         | VFA9 3955 | Grip                        | 1                 |
| 7         | V4B1 1167 | Exit Roller                 | 1                 |
| 8         | VFB4 9165 | Paddle Holder               | 1                 |
| 9         | VFB4 9166 | Paddle                      | 1                 |
| 10        | VFB3 7978 | Discharge Brush             | 1                 |
| 11        | VFB3 7909 | Exit Sensor Cover           | 1                 |
| 12        | VFB3 7904 | Release Shaft               | 1                 |
| 13        | VFB3 7907 | Torsion Spring              | 1                 |
| 14        | VFB3 7910 | Photosensor                 | 1                 |
| 15        | VWG8 5405 | Photointerrupter            | 1                 |
| 16        | VFF3 4073 | Relay Harness - Exit Sensor | 1                 |
| 17        | VFB3 7966 | Grounding Plate             | 1                 |
| 18        | VFS6 0825 | Gear - 71Z                  | 1                 |
| 19        | VFB3 7906 | Idle Roller                 | 1                 |
| 20        | VFS6 0826 | Gear - 17Z                  | 1                 |
| 21        | VFS1 1213 | Bushing - 6mm               | 1                 |
| 22        | V4A1 2349 | Door Shaft                  | 1                 |
| 23        | VFF5 5802 | Idler Gear Bracket          | 1                 |
| 24        | VFB4 9168 | Mylar                       | 1                 |
| 25        | VFB3 7932 | Grounding Plate             | 1                 |

| Index No. | Part No.   | Description                   | Q'ty Per Assembly |
|-----------|------------|-------------------------------|-------------------|
| 101       | 0353 0060W | Philips Pan Head Screw - M3X6 |                   |
| 102       | 0720 0050E | Retaining Ring - M5           |                   |
| 103       | 0452 4008W | Tapping Bind Screw - M4X8     |                   |
| 104       | 0314 0060W | Philips Pan Head Screw - M4X6 |                   |

# Parts Index

## Parts Index

| Part No.  | Description               | Page and Index No. |
|-----------|---------------------------|--------------------|
| V4A1 1157 | Harness Guide             | 17 - 10            |
| V4A1 1159 | Roller Holder             | 17 - 11            |
| V4A1 2250 | Rear Grounding Plate      | 23 - 13            |
| V4A1 2349 | Door Shaft                | 57 - 22            |
| V4A1 2449 | Front Grounding Plate     | 23 - 11            |
| V4A1 2460 | Cushion                   | 13 - 12            |
| V4A1 2461 | Cushion                   | 13 - 23            |
| V4A1 4487 | Folder Roller Knob        | 11 - 16            |
| V4A1 4504 | Stapler                   | 35 - 22            |
| V4A1 4505 | Stapler Cover             | 35 - 23            |
| V4A1 4506 | Joint Shaft               | 17 - 23            |
| V4A1 4531 | Booklet Stapler           | 49 - 2             |
| V4A1 4532 | Booklet Stapler Cover     | 49 - 10            |
| V4A1 4535 | Entrance Guide Grip       | 43 - 16            |
| V4A1 4538 | Decal - Caution           | 11 - 26            |
| V4A1 4549 | Guide Mylar               | 41 - 23            |
| V4A1 4550 | Finisher Board Bracket    | 39 - 11            |
| V4A1 4553 | Harness Guide             | 39 - 5             |
| V4A1 4554 | Sensor Cover              | 15 - 9             |
| V4A1 4740 | Transport Idle Roller     | 55 - 25            |
| V4A1 4807 | Rail Bracket              | 11 - 19            |
| V4A1 4809 | Guide Mylar Plate         | 41 - 24            |
| V4A1 4879 | Support Guide Mylar       | 31 - 24            |
| V4A1 4883 | Tension Spring            | 33 - 16            |
| V4A1 5517 | Front Side Plate          | 19 - 13            |
| V4A1 5518 | Rear Side Plate           | 19 - 14            |
| V4A1 5519 | Entrance Transport Roller | 19 - 12            |
| V4A1 5520 | Pulley - 19T              | 19 - 5             |
| V4A1 5521 | Upper Guide Spring        | 19 - 16            |
| V4A1 5522 | Lower Entrance Guide      | 19 - 15            |
| V4A1 5524 | Entrance Support Guide    | 19 - 18            |
| V4A1 5529 | Exit Support Roller       | 31 - 5             |
| V4A1 5533 | Antistatic Brush          | 17 - 20            |
| V4A1 5534 | Leaf Spring               | 17 - 14            |
| V4A1 5535 | Sensor Holder             | 17 - 2             |

| Part No.  | Description                 | Page and Index No. |
|-----------|-----------------------------|--------------------|
| V4A1 5536 | Transport Roller            | 17 - 13            |
| V4A1 5538 | Limit Sensor Feeler         | 9 - 16             |
| V4A1 5539 | Guide Sensor Holder         | 17 - 19            |
| V4A1 5540 | Exit Sensor Actuator        | 17 - 17            |
| V4A1 5541 | Exit Sensor Actuator Spring | 17 - 18            |
| V4A1 5543 | Grounding Plate             | 17 - 15            |
| V4A1 5544 | I Guide Pressure Spring     | 17 - 7             |
| V4A1 5545 | Transport Gear - 25/45/85Z  | 39 - 21            |
| V4A1 5546 | Pulley Gear - 32Z           | 39 - 10            |
| V4A1 5550 | BuFfer Entrance             | 31 - 8             |
| V4A1 5557 | Entrance Roller Spring      | 19 - 19            |
| V4A1 5558 | Gear - 18Z                  | 39 - 3             |
| V4A1 5559 | Grounding Plate             | 19 - 21            |
| V4A1 5560 | Cushion                     | 31 - 22            |
| V4A1 5561 | Proof Exit Guide            | 31 - 23            |
| V4A1 5562 | BuFfer Entrance Spring      | 31 - 21            |
| V4A1 6207 | Mylar                       | 31 - 25            |
| V4B1 1131 | Front Slider Stopper        | 13 - 5             |
| V4B1 1132 | Front Stand Cover           | 11 - 20            |
| V4B1 1133 | Rear Stand Cover            | 11 - 21            |
| V4B1 1134 | Rear Slider Stopper         | 13 - 6             |
| V4B1 1135 | Guide Plate                 | 13 - 7             |
| V4B1 1136 | Lower Rear Cover            | 11 - 1             |
| V4B1 1137 | Right Front Cover           | 11 - 7             |
| V4B1 1138 | Upper Rear Cover            | 11 - 2             |
| V4B1 1139 | Lower Entrance Guide        | 19 - 1             |
| V4B1 1140 | Lower Door                  | 11 - 14            |
| V4B1 1141 | Lower Inner Cover           | 11 - 15            |
| V4B1 1142 | Grip                        | 15 - 16            |
| V4B1 1144 | Shift Tray Stay             | 37 - 23            |
| V4B1 1145 | Slider                      | 13 - 2             |
| V4B1 1146 | Front Slide Cover           | 13 - 3             |
| V4B1 1147 | Rear Slide Cover            | 13 - 4             |
| V4B1 1148 | Booklet Tray Sensor Cover   | 15 - 25            |
| V4B1 1149 | Booklet Tray                | 15 - 20            |

| Part No.  | Description                | Page and Index No. |
|-----------|----------------------------|--------------------|
| V4B1 1150 | Exit Guide                 | 15 - 6             |
| V4B1 1155 | Upper Entrance Guide       | 19 - 17            |
| V4B1 1156 | Rear Inner Guide           | 31 - 1             |
| V4B1 1158 | Lower Entrance Guide       | 17 - 8             |
| V4B1 1160 | Shift Guide Shutter        | 13 - 9             |
| V4B1 1161 | Shift Guide Plate - 4      | 13 - 19            |
| V4B1 1162 | Lower Shift Guide          | 13 - 18            |
| V4B1 1163 | Right Cover                | 11 - 5             |
| V4B1 1164 | Rail Cover                 | 49 - 23            |
| V4B1 1167 | Exit Roller                | 57 - 7             |
| V4B1 1172 | Upper Door Actuator        | 11 - 11            |
| V4B1 1174 | Slide Table                | 15 - 12            |
| V4B1 1175 | Tray Cover                 | 9 - 3              |
| V4B1 1176 | Proof Tray                 | 9 - 13             |
| V4B1 1177 | Joint Bracket              | 9 - 14             |
| V4B1 1178 | Shift Tray                 | 9 - 12             |
| V4B1 1179 | Shift Tray Sensor Cover    | 9 - 10             |
| V4B1 1182 | Decal - Lower Door         | 11 - 25            |
| V4B1 1183 | Decal - R1                 | 29 - 29            |
| V4B1 1184 | Decal - R2                 | 29 - 28            |
| V4B1 1189 | Decal - Upper Door         | 11 - 24            |
| V4B1 1212 | Decal - Misfeed Removal    | 29 - 30            |
| V4B1 1213 | Decal - Misfeed Removal    | 11 - 23            |
| V4B1 1215 | Jogger Fence               | 27 - 24            |
| V4F1 1014 | Upper Inner Cover          | 11 - 10            |
| V4F1 1022 | Rail Mounting Plate        | 9 - 15             |
| V4F1 1095 | Transport Motor Bracket    | 55 - 28            |
| V4F1 1286 | Entrance/Transport Harness | 19 - 2             |
| V4F1 1287 | Relay Harness              | 17 - 21            |
| V4F1 1292 | Solenoid                   | 29 - 22            |
| V4F1 1296 | Drive Bracket              | 39 - 22            |
| V4F1 1316 | Relay Harness              | 29 - 10            |
| V4F1 1317 | Paper Sensor Harness       | 15 - 10            |
| V4F1 1319 | Tray Unit Relay Harness    | 37 - 17            |
| V4F1 2123 | Upper Door                 | 11 - 12            |

| Part No.  | Description               | Page and Index No. |
|-----------|---------------------------|--------------------|
| V4F1 2128 | Staple Tray Ass'y         | 27 - 26            |
| V4F1 2131 | Exit Upper Guide          | 15 - 4             |
| V4F1 2135 | Guide Grip                | 29 - 26            |
| V4F1 2143 | IC - M27C4002-80XF1       | 39 - 16            |
| V4F1 2144 | IC - CY27H010-70WC        | 45 - 23            |
| V4F1 2157 | Upper Guide               | 29 - 4             |
| V4F1 2167 | Jogger Shutter Ass'y      | 25 - 21            |
| V4G1 1319 | Finisher Board            | 39 - 15            |
| V4G1 1320 | Booklet Unit Board        | 45 - 22            |
| V4G1 2204 | Interface Harness         | 39 - 1             |
| V4G1 3537 | Main Harness              | 39 - 23            |
| V4G1 3548 | Transfer Drive Unit - R70 | 39 - 17            |
| V4G1 3559 | Staple Unit - R70         | 35 - 1             |
| V4G1 5331 | Slide Guide Ass'y         | 13 - 1             |
| V4G1 5349 | Top Cover                 | 15 - 14            |
| V4G1 5350 | Shift Tray Ass'y          | 37 - 18            |
| V4G1 5354 | Upper Exit Guide Unit     | 23 - 31            |
| V4G1 5356 | Upper Exit Guide Arm Unit | 23 - 5             |
| V4G1 5362 | Guide Unit - R70          | 17 - 22            |
| V4G1 5364 | Upper Tray Guide Ass'y    | 13 - 8             |
| V4G1 5368 | Stapler Ass'y             | 49 - 1             |
| V4G1 5370 | Exit Frame Ass'y          | 57 - 1             |
| V4G1 5430 | Middle Transport Unit     | 29 - 1             |
| V4G1 5431 | Upper Transport Unit      | 29 - 27            |
| V4H1 6280 | Sensor                    | 15 - 11            |
| V4K1 1046 | Stepping Motor - DC 18W   | 39 - 19            |
| V4K1 1046 | Stepping Motor            | 19 - 3             |

| Part No.  | Description       | Page and Index No. |
|-----------|-------------------|--------------------|
| VFA1 6899 | Roller Holder     | 21 - 28            |
| VFA2 8244 | Bushing           | 57 - 4             |
| VFA6 0777 | Grounding Plate   | 9 - 2              |
| VFA6 0914 | Guide Roller      | 9 - 5              |
| VFA9 3739 | Stapler Unit Grip | 49 - 26            |
| VFA9 3742 | Folder Table Knob | 51 - 5             |
| VFA9 3955 | Grip              | 57 - 6             |
| VFB2 6416 | Plastic Washer    | 49 - 7             |
| VFB3 7249 | Shutter Link      | 25 - 3             |
| VFB3 7252 | Shutter Lever     | 25 - 20            |
| VFB3 7253 | Damper            | 13 - 16            |
| VFB3 7272 | Rear Sheet        | 21 - 1             |
| VFB3 7283 | Lever             | 23 - 3             |
| VFB3 7284 | Plate Spring      | 23 - 19            |
| VFB3 7285 | Shutter Damper    | 13 - 17            |
| VFB3 7288 | Paddle Shaft      | 23 - 21            |
| VFB3 7289 | Roller Shaft      | 23 - 2             |
| VFB3 7292 | Sensor Bracket    | 21 - 25            |
| VFB3 7298 | Shutter Cam       | 21 - 5             |
| VFB3 7302 | Slide Guide A     | 37 - 19            |
| VFB3 7303 | Slide Guide B     | 37 - 22            |
| VFB3 7304 | Bracket           | 37 - 26            |
| VFB3 7306 | Guide Plate       | 37 - 14            |
| VFB3 7307 | Sensor Actuator   | 9 - 8              |
| VFB3 7310 | Sensor Actuator   | 11 - 4             |
| VFB3 7318 | Board Cover       | 35 - 19            |
| VFB3 7322 | Pin               | 17 - 27            |
| VFB3 7330 | Joint Rail        | 9 - 4              |
| VFB3 7344 | Roller            | 37 - 20            |
| VFB3 7345 | Sensor Cover      | 39 - 7             |
| VFB3 7350 | Holder            | 55 - 5             |
| VFB3 7351 | Sensor Bracket    | 55 - 2             |
| VFB3 7353 | Bracket           | 55 - 6             |
| VFB3 7357 | Pressure Ring     | 15 - 18            |
| VFB3 7365 | Roller            | 37 - 24            |

| Part No.  | Description             | Page and Index No. |
|-----------|-------------------------|--------------------|
| VFB3 7366 | Solenoid Bracket        | 31 - 11            |
| VFB3 7367 | Grounding Plate         | 35 - 15            |
| VFB3 7371 | Stapler Guide           | 35 - 5             |
| VFB3 7372 | Rack                    | 35 - 20            |
| VFB3 7373 | Guide Plate             | 35 - 3             |
| VFB3 7374 | Sensor Cover            | 35 - 25            |
| VFB3 7375 | Bracket                 | 35 - 4             |
| VFB3 7380 | Timing Belt - B40S2M264 | 35 - 11            |
| VFB3 7382 | Stopper Cam             | 35 - 7             |
| VFB3 7395 | Sensor Actuator         | 17 - 5             |
| VFB3 7398 | Harness Guide           | 33 - 18            |
| VFB3 7399 | Switch Bracket          | 33 - 6             |
| VFB3 7400 | Front Stopper Lever     | 25 - 12            |
| VFB3 7403 | Rear Stopper Lever      | 31 - 9             |
| VFB3 7404 | Junction Gate           | 31 - 10            |
| VFB3 7405 | Junction Gate Lever     | 31 - 14            |
| VFB3 7406 | Junction Gate Lever     | 31 - 15            |
| VFB3 7407 | Junction Gate Lever     | 31 - 17            |
| VFB3 7409 | Link                    | 25 - 8             |
| VFB3 7415 | Plate Spring            | 29 - 25            |
| VFB3 7417 | Junction Gate           | 29 - 2             |
| VFB3 7419 | Guide Plate             | 29 - 12            |
| VFB3 7420 | Sensor Actuator         | 29 - 16            |
| VFB3 7422 | Guide Roller Holder     | 29 - 23            |
| VFB3 7423 | Junction Gate Holder    | 29 - 5             |
| VFB3 7431 | Link                    | 31 - 18            |
| VFB3 7434 | Sensor Bracket          | 33 - 9             |
| VFB3 7436 | Door Hinge              | 11 - 6             |
| VFB3 7438 | Transport Roller        | 33 - 15            |
| VFB3 7846 | Sensor Actuator         | 41 - 4             |
| VFB3 7847 | Sensor Board            | 41 - 6             |
| VFB3 7848 | Torsion Spring          | 41 - 5             |
| VFB3 7849 | Guide Plate             | 41 - 9             |
| VFB3 7851 | Plate Spring            | 43 - 24            |
| VFB3 7853 | Guide Plate             | 43 - 22            |

| Part No.  | Description             | Page and Index No. |
|-----------|-------------------------|--------------------|
| VFB3 7854 | Discharge Brush         | 43 - 18            |
| VFB3 7855 | Discharge Brush         | 15 - 5             |
| VFB3 7856 | Front Roller Holder     | 53 - 20            |
| VFB3 7857 | Stay                    | 49 - 29            |
| VFB3 7858 | Stapler Bracket         | 49 - 30            |
| VFB3 7859 | Stapler Guide           | 49 - 12            |
| VFB3 7861 | Guide                   | 49 - 28            |
| VFB3 7862 | Slide Shaft             | 49 - 20            |
| VFB3 7863 | Stopper                 | 49 - 8             |
| VFB3 7864 | Plate                   | 49 - 27            |
| VFB3 7865 | Upper Slider            | 49 - 19            |
| VFB3 7866 | Stapler Positioning Pin | 49 - 11            |
| VFB3 7867 | Lower Slider            | 49 - 21            |
| VFB3 7869 | Guide Pulley            | 51 - 25            |
| VFB3 7870 | Shaft                   | 51 - 33            |
| VFB3 7871 | Cover                   | 49 - 13            |
| VFB3 7873 | Switch Bracket          | 53 - 13            |
| VFB3 7875 | Roller Guide            | 47 - 23            |
| VFB3 7876 | Front Guide Gear        | 47 - 22            |
| VFB3 7877 | Rear Guide Gear         | 47 - 18            |
| VFB3 7878 | Guide Gear Holder       | 47 - 6             |
| VFB3 7882 | Guide Gear Holder       | 51 - 6             |
| VFB3 7883 | Right Cover Bracket     | 43 - 3             |
| VFB3 7884 | Sensor Bracket          | 51 - 15            |
| VFB3 7884 | Sensor Bracket          | 53 - 32            |
| VFB3 7885 | Sensor Bracket          | 43 - 10            |
| VFB3 7888 | Folder Bracket          | 51 - 30            |
| VFB3 7889 | Folder Holder           | 51 - 32            |
| VFB3 7891 | Shaft                   | 45 - 2             |
| VFB3 7892 | Shaft                   | 45 - 3             |
| VFB3 7893 | Stopper                 | 45 - 24            |
| VFB3 7894 | Guide                   | 45 - 4             |
| VFB3 7895 | Sensor Actuator         | 45 - 18            |
| VFB3 7896 | Torsion Spring          | 45 - 17            |
| VFB3 7897 | Belt Holder             | 45 - 12            |

| Part No.  | Description          | Page and Index No. |
|-----------|----------------------|--------------------|
| VFB3 7903 | Plate Spring         | 15 - 3             |
| VFB3 7904 | Release Shaft        | 57 - 12            |
| VFB3 7905 | Sensor Actuator      | 15 - 23            |
| VFB3 7906 | Idle Roller          | 57 - 19            |
| VFB3 7907 | Torsion Spring       | 57 - 13            |
| VFB3 7909 | Exit Sensor Cover    | 57 - 11            |
| VFB3 7910 | Photosensor          | 57 - 14            |
| VFB3 7911 | Shaft                | 53 - 24            |
| VFB3 7912 | Roller               | 53 - 25            |
| VFB3 7915 | Entrance Roller      | 41 - 13            |
| VFB3 7918 | Shaft                | 51 - 16            |
| VFB3 7920 | Middle Roller        | 47 - 26            |
| VFB3 7923 | Cam Shaft            | 47 - 25            |
| VFB3 7925 | Sensor Actuator      | 53 - 29            |
| VFB3 7926 | Roller Bracket       | 47 - 19            |
| VFB3 7927 | Idle Roller          | 47 - 20            |
| VFB3 7928 | Junction Gate        | 41 - 11            |
| VFB3 7929 | Lock Lever           | 57 - 2             |
| VFB3 7930 | Junction Gate Lever  | 41 - 21            |
| VFB3 7931 | Solenoid Bracket     | 55 - 9             |
| VFB3 7932 | Grounding Plate      | 57 - 25            |
| VFB3 7934 | Rear Rack Gear       | 53 - 5             |
| VFB3 7935 | Drive Shaft          | 53 - 23            |
| VFB3 7937 | Link                 | 51 - 27            |
| VFB3 7939 | Front Pressure Lever | 53 - 10            |
| VFB3 7940 | Rear Pressure Lever  | 53 - 7             |
| VFB3 7941 | Stopper              | 51 - 23            |
| VFB3 7943 | Front Side Guide     | 47 - 27            |
| VFB3 7944 | Rear Side Guide      | 47 - 28            |
| VFB3 7945 | Guide Roller         | 47 - 16            |
| VFB3 7946 | Sensor Bracket       | 47 - 14            |
| VFB3 7947 | Rear Slide Guide     | 47 - 15            |
| VFB3 7948 | Sensor Bracket       | 53 - 31            |
| VFB3 7949 | Upper Slide Rail     | 41 - 12            |
| VFB3 7950 | Lower Rail           | 43 - 1             |

| Part No.  | Description        | Page and Index No. |
|-----------|--------------------|--------------------|
| VFB3 7953 | Upper Plate        | 43 - 4             |
| VFB3 7954 | Guide Sheet        | 53 - 26            |
| VFB3 7955 | Stay               | 45 - 5             |
| VFB3 7958 | Right Cover        | 11 - 9             |
| VFB3 7962 | Front Door Hinge   | 11 - 13            |
| VFB3 7963 | Guide Plate        | 33 - 14            |
| VFB3 7964 | Torsion Spring     | 15 - 24            |
| VFB3 7966 | Grounding Plate    | 57 - 17            |
| VFB3 7967 | Front Rack Gear    | 53 - 19            |
| VFB3 7969 | Rear Roller Holder | 53 - 22            |
| VFB3 7971 | Spring             | 15 - 8             |
| VFB3 7972 | Link               | 55 - 21            |
| VFB3 7973 | Link               | 47 - 29            |
| VFB3 7974 | Sensor Bracket     | 51 - 2             |
| VFB3 7975 | Stay               | 33 - 2             |
| VFB3 7976 | Switch Bracket     | 43 - 14            |
| VFB3 7977 | Guide              | 45 - 9             |
| VFB3 7978 | Discharge Brush    | 57 - 10            |
| VFB3 7979 | Sensor Actuator    | 41 - 16            |
| VFB3 7980 | Torsion Spring     | 41 - 17            |
| VFB3 7981 | Plate Spring       | 49 - 22            |
| VFB3 7984 | Sensor Actuator    | 43 - 6             |
| VFB3 7985 | Torsion Spring     | 43 - 8             |
| VFB3 9401 | Guide Plate Stay   | 13 - 11            |
| VFB3 9403 | Spacer             | 25 - 18            |
| VFB3 9404 | Silencer Sheet     | 27 - 32            |
| VFB3 9407 | Leaf Spring        | 27 - 31            |
| VFB3 9408 | Leaf Spring        | 13 - 10            |
| VFB3 9409 | Front Stopper      | 25 - 14            |
| VFB4 0654 | Paper Pressure Arm | 17 - 3             |
| VFB4 0655 | Caster             | 11 - 18            |
| VFB4 0656 | Leaf Spring        | 33 - 8             |
| VFB4 0657 | Grounding Plate    | 31 - 3             |
| VFB4 0658 | Cam                | 37 - 5             |
| VFB4 0659 | Harness Guide      | 37 - 1             |

| Part No.  | Description                   | Page and Index No. |
|-----------|-------------------------------|--------------------|
| VFB4 5387 | Roller Shaft                  | 29 - 18            |
| VFB4 5388 | Roller - 1                    | 29 - 19            |
| VFB4 5389 | Roller - 2                    | 29 - 20            |
| VFB4 6649 | Grounding Plate               | 23 - 12            |
| VFB4 6651 | Antistatic Brush              | 23 - 7             |
| VFB4 6652 | Upper Entrance Guide          | 35 - 21            |
| VFB4 6653 | Lower Entrance Guide          | 35 - 28            |
| VFB4 6655 | Mylar                         | 27 - 29            |
| VFB4 6656 | Transport Belt                | 21 - 14            |
| VFB4 6825 | Paddle                        | 23 - 33            |
| VFB4 6826 | Paddle Holder                 | 23 - 32            |
| VFB4 8147 | Cushion                       | 23 - 24            |
| VFB4 8148 | Guide                         | 33 - 12            |
| VFB4 8148 | Guide                         | 29 - 7             |
| VFB4 8153 | Roller Holder                 | 23 - 15            |
| VFB4 9051 | Exit Sensor Actuator          | 21 - 20            |
| VFB4 9053 | Antistatic Brush FD           | 23 - 9             |
| VFB4 9054 | Antistatic Brush              | 23 - 8             |
| VFB4 9056 | Shift Guide Mylar - M         | 27 - 7             |
| VFB4 9157 | Torsion Spring                | 33 - 13            |
| VFB4 9158 | Leaf Spring                   | 49 - 14            |
| VFB4 9159 | Stapler Sheet                 | 49 - 3             |
| VFB4 9165 | Paddle Holder                 | 57 - 8             |
| VFB4 9166 | Paddle                        | 57 - 9             |
| VFB4 9168 | Mylar                         | 57 - 24            |
| VFB4 9168 | Mylar                         | 13 - 21            |
| VFB4 9171 | Switch Holder                 | 41 - 14            |
| VFB4 9171 | Switch Holder                 | 53 - 17            |
| VFB4 9171 | Switch Holder                 | 43 - 12            |
| VFB4 9172 | Back Up Plate                 | 51 - 36            |
| VFB4 9175 | Cushion                       | 15 - 26            |
| VFB4 9689 | Grounding Spring - F          | 17 - 25            |
| VFB4 9690 | Grounding Spring              | 17 - 24            |
| VFB5 5830 | Middle Frame                  | 33 - 17            |
| VFB5 5833 | Stapler Support Guide - Front | 21 - 21            |

| Part No.  | Description                        | Page and Index No. |
|-----------|------------------------------------|--------------------|
| VFB5 5834 | Stapler Support Guide - Rear       | 21 - 12            |
| VFB5 5835 | Stopper Link - R                   | 25 - 7             |
| VFB5 5836 | Stopper - R                        | 25 - 9             |
| VFB5 5840 | Actuator - Stapler Tray Sensor     | 27 - 34            |
| VFB5 5842 | Switch Plate - Exit Sensor         | 21 - 10            |
| VFB5 5843 | Sensor Bracket - Exit Motor        | 27 - 13            |
| VFB5 5845 | Stopper Holder Plate - R           | 25 - 6             |
| VFB5 5846 | Stopper Holder Plate - R           | 25 - 5             |
| VFB5 5847 | Shutter Link - A                   | 25 - 1             |
| VFB5 5848 | Stopper Shaft Collar               | 25 - 11            |
| VFB5 5849 | Exit Roller - 2                    | 27 - 27            |
| VFB5 5850 | Swing Guide Arm                    | 23 - 35            |
| VFB5 5851 | Support Plate - Exit Guide         | 23 - 34            |
| VFB5 5852 | Grounding Plate - Exit Guide       | 23 - 10            |
| VFB5 5853 | Exit Support Guide                 | 27 - 1             |
| VFB5 5854 | Pressure Roller                    | 21 - 24            |
| VFB5 5857 | Shutter Cam Spring                 | 27 - 5             |
| VFB5 5858 | Paper Guide Plate - 1              | 23 - 23            |
| VFB5 5859 | Stopper Shaft Collar               | 25 - 24            |
| VFB5 5862 | Drive Bracket Base                 | 37 - 11            |
| VFB5 5863 | Lower Drive Bracket                | 37 - 27            |
| VFB5 5864 | Tray Drive Shaft                   | 37 - 15            |
| VFB5 5865 | Gear - 22Z                         | 37 - 6             |
| VFB5 5868 | Holder Plate                       | 33 - 20            |
| VFB5 5870 | Release Link - A                   | 33 - 21            |
| VFB5 5898 | Release Link - B                   | 33 - 22            |
| VFB5 5899 | Release Link - C                   | 33 - 23            |
| VFB5 5900 | Release Link Shaft                 | 33 - 24            |
| VFB5 5902 | Release Roller - A                 | 21 - 27            |
| VFB5 5903 | Release Roller - B                 | 21 - 26            |
| VFB5 5908 | Grounding Plate                    | 13 - 22            |
| VFB5 5909 | Exit Roller - 1D                   | 21 - 16            |
| VFB5 5913 | Exit Gear Flange                   | 27 - 20            |
| VFB5 5936 | Folding Roller                     | 53 - 21            |
| VFB5 5937 | Positioning Roller Sensor Actuator | 53 - 33            |

| Part No.  | Description                   | Page and Index No. |
|-----------|-------------------------------|--------------------|
| VFB5 5939 | Folder Plate                  | 51 - 31            |
| VFB5 6222 | Entrance Sensor Holder        | 19 - 7             |
| VFB5 6223 | Entrance Sensor Feeler        | 19 - 10            |
| VFB5 6240 | Shift Guide Plate - 3         | 13 - 20            |
| VFB5 6242 | Antistatic Brush FD           | 23 - 6             |
| VFB5 6243 | Cushion                       | 33 - 29            |
| VFB5 6250 | Paper Guide Mylar - F         | 21 - 15            |
| VFB5 6251 | Paper Guide Mylar - RR        | 21 - 22            |
| VFB5 6261 | Securing Plate                | 35 - 29            |
| VFB5 8592 | Collar                        | 27 - 3             |
| VFC1 6314 | Slide Shoe                    | 9 - 1              |
| VFC1 7432 | Torsion Spring                | 57 - 3             |
| VFE9 0018 | Stepped Screw - M3            | 19 - 8             |
| VFF3 3111 | Paper Pass Sensor Harness     | 43 - 7             |
| VFF3 4018 | Main Harness - Swing Guide    | 27 - 23            |
| VFF3 4020 | Detector Harness              | 21 - 7             |
| VFF3 4021 | Detector Harness              | 21 - 6             |
| VFF3 4069 | Stapler Relay Harness         | 35 - 2             |
| VFF3 4071 | Booklet Interface Harness     | 39 - 13            |
| VFF3 4073 | Relay Harness - Exit Sensor   | 57 - 16            |
| VFF3 4074 | Detector Harness              | 33 - 7             |
| VFF3 4074 | Detector Harness              | 39 - 6             |
| VFF3 4077 | Stapler Harness               | 35 - 17            |
| VFF3 4078 | Stapler Harness 2             | 35 - 24            |
| VFF3 4079 | Grounding Wire                | 21 - 11            |
| VFF3 4080 | Shutter Sensor Harness        | 13 - 13            |
| VFF3 4081 | Trailing Sensor Harness       | 15 - 21            |
| VFF3 4084 | Stapler Relay Harness         | 49 - 17            |
| VFF3 4085 | Relay Harness - Cover Sensor  | 53 - 12            |
| VFF3 4086 | Relay Harness - Paper Size    | 41 - 1             |
| VFF3 4087 | Relay Harness                 | 47 - 3             |
| VFF3 4132 | Paper Position Sensor Harness | 45 - 20            |
| VFF5 5654 | Paddle Drive Plate            | 23 - 30            |
| VFF5 5660 | Front Tray Frame              | 37 - 16            |
| VFF5 5662 | Tightener                     | 33 - 19            |



| Part No.  | Description                  | Page and Index No. |
|-----------|------------------------------|--------------------|
| VFF5 5666 | Solenoid                     | 31 - 19            |
| VFF5 5667 | Solenoid                     | 31 - 16            |
| VFF5 5668 | Solenoid                     | 31 - 12            |
| VFF5 5669 | Solenoid Bracket             | 31 - 20            |
| VFF5 5689 | Relay Harness - Tray Sensor  | 9 - 11             |
| VFF5 5699 | Staple Unit Holder MB2 ADDED | 35 - 30            |
| VFF5 5798 | Guide Plate                  | 47 - 7             |
| VFF5 5799 | Motor Bracket                | 51 - 37            |
| VFF5 5802 | Idler Gear Bracket           | 57 - 23            |
| VFF5 5804 | Motor Bracket                | 47 - 5             |
| VFF5 5805 | Tightener                    | 55 - 27            |
| VFF5 5806 | Solenoid Bracket             | 55 - 16            |
| VFF5 5807 | Motor Bracket                | 55 - 13            |
| VFF5 5809 | Guide Holder                 | 33 - 4             |
| VFF5 5809 | Guide Holder                 | 43 - 15            |
| VFF5 5810 | Roller Guide                 | 53 - 27            |
| VFF5 7550 | Caster Support Bracket       | 9 - 6              |
| VFF5 7554 | Rear Tray Frame              | 37 - 21            |
| VFF5 7557 | Middle Guide Plate           | 29 - 8             |
| VFF5 8683 | Antistatic Brush             | 41 - 10            |
| VFF5 8684 | Antistatic Brush             | 43 - 21            |
| VFF6 0419 | Trailing Edge Guide Plate 2R | 23 - 20            |
| VFF6 0420 | Trailing Edge Guide Plate 2R | 23 - 18            |
| VFF6 0425 | Rear Bracket                 | 27 - 6             |
| VFF6 0426 | RB Release Holder 1          | 33 - 25            |
| VFF6 0427 | RB Release Holder 3          | 33 - 27            |
| VFF6 0428 | Jogger Motor Holder          | 25 - 4             |
| VFF6 0434 | Stp Guide Ass'y              | 21 - 23            |
| VFF6 0639 | Shutter Holder Ass'y         | 13 - 14            |
| VFF6 0640 | Release Solenoid Ass'y       | 33 - 26            |
| VFG3 1373 | Main Saddle Harness          | 45 - 25            |
| VFG5 8190 | Sensor PCB                   | 37 - 9             |
| VFG5 8191 | Stapler Relay Harness        | 35 - 18            |
| VFG5 8390 | Lower Bus Guide Ass'y        | 47 - 1             |
| VFG5 8408 | Paper Size Sensor PCB        | 41 - 2             |

| Part No.  | Description               | Page and Index No. |
|-----------|---------------------------|--------------------|
| VFG6 6242 | Tray Drive Unit           | 37 - 3             |
| VFH6 1342 | Stepping Motor - DC 14.4W | 25 - 15            |
| VFH6 1343 | Stepping Motor - DC 14.4W | 35 - 16            |
| VFH6 1455 | Motor - DC 55.5W          | 51 - 19            |
| VFH6 1456 | Motor - DC 28.8W          | 51 - 21            |
| VFH6 1457 | Motor - DC 12.72W         | 55 - 23            |
| VFH6 1457 | Motor - DC 12.72W         | 47 - 10            |
| VFH6 1458 | Motor - DC 7.68W          | 55 - 19            |
| VFH6 1460 | Motor - DC 4.8W           | 27 - 11            |
| VFH6 1527 | Motor - DC 12.72W         | 45 - 11            |
| VFH6 1781 | Motor                     | 27 - 10            |
| VFH6 1783 | Motor - DC 21.6W          | 37 - 13            |
| VFH7 5766 | Solenoid                  | 55 - 8             |
| VFH7 5767 | Solenoid                  | 55 - 15            |
| VFH7 5940 | Solenoid                  | 25 - 23            |
| VFH7 5979 | Solenoid                  | 23 - 25            |
| VFH7 7394 | Photointerruptor          | 27 - 12            |
| VFH7 7394 | Photointerruptor          | 51 - 3             |
| VFH7 7419 | Photointerrupter          | 21 - 13            |
| VFS1 1187 | Bushing                   | 47 - 24            |
| VFS1 1187 | Bushing                   | 41 - 8             |
| VFS1 1187 | Bushing                   | 31 - 4             |
| VFS1 1187 | Bushing                   | 57 - 5             |
| VFS1 1187 | Bushing                   | 29 - 21            |
| VFS1 1187 | Bushing                   | 53 - 1             |
| VFS1 1187 | Bushing                   | 21 - 2             |
| VFS1 1189 | Bushing                   | 37 - 12            |
| VFS1 1189 | Bushing                   | 51 - 28            |
| VFS1 1206 | Bushing                   | 51 - 13            |
| VFS1 1213 | Bushing - 6mm             | 57 - 21            |
| VFS1 1213 | Bushing - 6mm             | 27 - 33            |
| VFS1 1213 | Bushing - 6mm             | 53 - 28            |
| VFS1 1213 | Bushing - 6mm             | 41 - 22            |
| VFS1 1213 | Bushing - 6mm             | 31 - 6             |
| VFS1 1213 | Bushing - 6mm             | 47 - 30            |

| Part No.  | Description            | Page and Index No. |
|-----------|------------------------|--------------------|
| VFS1 1273 | Bushing                | 37 - 4             |
| VFS1 1508 | Bushing                | 29 - 17            |
| VFS1 1510 | Bushing                | 51 - 8             |
| VFS1 9054 | Stepped Screw          | 55 - 20            |
| VFS1 9073 | Stepped Screw - 8.2    | 51 - 22            |
| VFS1 9076 | Stepped Screw - M1.9   | 53 - 8             |
| VFS1 9076 | Stepped Screw - M1.9   | 49 - 4             |
| VFS1 9102 | Stepped Screw - M3     | 35 - 13            |
| VFS1 9166 | Stepped Screw - M4     | 41 - 3             |
| VFS2 9407 | Stepped Screw          | 17 - 16            |
| VFS2 9407 | Stepped Screw          | 49 - 18            |
| VFS5 1004 | Bushing - 5mm          | 25 - 27            |
| VFS5 1753 | Bushing                | 49 - 5             |
| VFS5 1754 | Bushing                | 51 - 26            |
| VFS5 1805 | Bushing                | 23 - 22            |
| VFS5 3409 | Idle Pulley            | 55 - 12            |
| VFS5 3540 | Gear - 25Z             | 27 - 21            |
| VFS5 3541 | Gear - 21Z             | 23 - 29            |
| VFS5 3542 | Gear - 21Z             | 23 - 26            |
| VFS5 3547 | Gear - 18Z             | 21 - 4             |
| VFS5 3548 | Coupled Gear - 12Z/36Z | 25 - 19            |
| VFS5 3549 | Gear - 21Z             | 33 - 5             |
| VFS5 3550 | Gear - 35Z             | 29 - 11            |
| VFS5 3551 | Gear/Pulley - 44Z/16Z  | 35 - 9             |
| VFS5 3552 | Gear/Pulley - 16Z/40Z  | 35 - 10            |
| VFS5 3561 | Pulley - 26Z           | 31 - 7             |
| VFS5 3563 | Gear - 23/15Z          | 27 - 17            |
| VFS5 3574 | Gear - 30Z             | 45 - 7             |
| VFS5 3575 | Gear - 30Z             | 45 - 14            |
| VFS5 3576 | Gear - 30Z             | 55 - 17            |
| VFS5 3577 | Gear - 39Z             | 55 - 11            |
| VFS5 3580 | Gear - 24Z             | 47 - 31            |
| VFS5 3849 | Pulley                 | 27 - 14            |
| VFS5 3850 | Gear - 30/14Z          | 27 - 15            |
| VFS5 6514 | Roller                 | 23 - 1             |

| Part No.  | Description            | Page and Index No. |
|-----------|------------------------|--------------------|
| VFS5 6516 | Washer                 | 15 - 19            |
| VFS5 6517 | Roller                 | 29 - 14            |
| VFS5 6518 | Roller                 | 29 - 24            |
| VFS5 6518 | Roller                 | 19 - 20            |
| VFS5 6520 | Roller                 | 39 - 18            |
| VFS5 6523 | Roller                 | 35 - 14            |
| VFS5 6524 | Roller                 | 35 - 6             |
| VFS5 6525 | Washer                 | 35 - 8             |
| VFS5 6526 | Washer                 | 27 - 30            |
| VFS5 6527 | Washer                 | 37 - 7             |
| VFS5 6528 | Washer                 | 35 - 12            |
| VFS5 6530 | Roller                 | 29 - 6             |
| VFS5 6531 | Roller                 | 23 - 14            |
| VFS5 6544 | Roller                 | 43 - 23            |
| VFS5 6545 | Roller                 | 15 - 7             |
| VFS5 6546 | Roller                 | 15 - 1             |
| VFS5 6547 | Washer                 | 55 - 24            |
| VFS5 6549 | Roller                 | 49 - 25            |
| VFS5 6550 | Washer                 | 55 - 18            |
| VFS5 9212 | Stepped Screw          | 41 - 15            |
| VFS5 9212 | Stepped Screw          | 45 - 19            |
| VFS5 9579 | Stepped Screw          | 11 - 22            |
| VFS6 0814 | Pulley/gear - 32Z/32Z  | 47 - 8             |
| VFS6 0815 | Pulley/gear - 16Z/32Z  | 47 - 12            |
| VFS6 0816 | Gear - 42Z             | 51 - 7             |
| VFS6 0817 | Gear - 16Z             | 51 - 20            |
| VFS6 0819 | Pulley/gear - 44Z/24Z  | 51 - 9             |
| VFS6 0820 | Coupled Gear - 15Z/30Z | 45 - 13            |
| VFS6 0821 | Gear - 30Z             | 45 - 15            |
| VFS6 0822 | Coupled Gear - 16Z/33Z | 53 - 30            |
| VFS6 0823 | Gear - 16Z             | 53 - 2             |
| VFS6 0824 | Gear - 44Z             | 51 - 34            |
| VFS6 0825 | Gear - 71Z             | 57 - 18            |
| VFS6 0826 | Gear - 17Z             | 57 - 20            |
| VFS6 0828 | Coupled Gear - 16Z/60Z | 51 - 11            |

| Part No.  | Description            | Page and Index No. |
|-----------|------------------------|--------------------|
| VFS6 0829 | Coupled Gear - 16Z/56Z | 53 - 3             |
| VFS6 0830 | Gear - 16Z             | 53 - 6             |
| VFS6 0831 | Gear - 16Z             | 51 - 12            |
| VFS6 0832 | Coupled Gear - 22Z/48Z | 55 - 22            |
| VFS6 0833 | Gear - 16Z             | 51 - 18            |
| VFS6 2541 | Spring                 | 23 - 16            |
| VFS6 2542 | Spring                 | 23 - 28            |
| VFS6 2543 | Spring                 | 21 - 19            |
| VFS6 2544 | Spring                 | 15 - 17            |
| VFS6 2545 | Spring                 | 15 - 15            |
| VFS6 2546 | Spring                 | 29 - 3             |
| VFS6 2547 | Spring                 | 17 - 26            |
| VFS6 2548 | Spring                 | 29 - 13            |
| VFS6 2549 | Spring                 | 31 - 13            |
| VFS6 2550 | Spring                 | 29 - 15            |
| VFS6 2552 | Spring                 | 17 - 6             |
| VFS6 2555 | Spring Plate           | 17 - 12            |
| VFS6 2556 | Spring                 | 9 - 7              |
| VFS6 2561 | Spring                 | 37 - 8             |
| VFS6 2562 | Spring                 | 23 - 4             |
| VFS6 2563 | Spring Plate           | 39 - 8             |
| VFS6 2564 | Spring                 | 55 - 7             |
| VFS6 2565 | Spring                 | 25 - 13            |
| VFS6 2567 | Spring                 | 15 - 13            |
| VFS6 2569 | Spring                 | 49 - 6             |
| VFS6 2570 | Spring                 | 47 - 17            |
| VFS6 2571 | Spring                 | 45 - 8             |
| VFS6 2572 | Spring                 | 49 - 16            |
| VFS6 2573 | Spring                 | 55 - 14            |
| VFS6 2574 | Spring                 | 55 - 29            |
| VFS6 2574 | Spring                 | 47 - 32            |
| VFS6 2576 | Spring                 | 41 - 20            |
| VFS6 2578 | Spring                 | 51 - 14            |
| VFS6 2579 | Spring                 | 51 - 35            |
| VFS6 2580 | Spring                 | 53 - 9             |

| Part No.  | Description      | Page and Index No. |
|-----------|------------------|--------------------|
| VFS6 2581 | Spring           | 43 - 17            |
| VFS6 2582 | Spring           | 51 - 29            |
| VFS6 2583 | Spring           | 47 - 33            |
| VFS6 2646 | Spring           | 25 - 10            |
| VFS6 2647 | Spring           | 25 - 2             |
| VFS6 2648 | Spring           | 23 - 17            |
| VFS6 2649 | Spring           | 17 - 4             |
| VFS6 2650 | Spring           | 25 - 22            |
| VFS6 2778 | Spring           | 25 - 25            |
| VFS6 4199 | Shaft            | 49 - 24            |
| VFS6 4200 | Shaft            | 43 - 5             |
| VFS6 4200 | Shaft            | 47 - 21            |
| VFS7 0827 | Gear - 20/21/21Z | 39 - 4             |
| VFS7 0829 | Gear             | 21 - 18            |
| VFS7 0830 | Gear             | 21 - 17            |
| VFS7 0831 | Gear - 15/34Z    | 27 - 18            |
| VFS7 0832 | Gear - 20Z       | 27 - 19            |
| VFS7 0834 | Gear - 15Z       | 27 - 16            |
| VFS7 0835 | Gear - 48Z       | 37 - 10            |
| VFS7 0845 | Gear             | 27 - 2             |
| VFS7 2476 | Spring           | 19 - 11            |
| VFS7 2480 | Spring           | 27 - 22            |
| VFS7 2481 | Spring           | 27 - 35            |
| VFS7 2482 | Spring           | 33 - 28            |
| VRB1 2190 | Spring Hook      | 23 - 27            |
| VRB1 2190 | Spring Hook      | 27 - 4             |
| VRB1 8589 | Seal             | 27 - 28            |
| VRB2 1624 | Caster           | 11 - 17            |
| VRS1 1042 | Bushing          | 51 - 17            |
| VRS5 2596 | Spring           | 11 - 3             |
| VVT2 5027 | Cap              | 39 - 24            |
| VWC4 5128 | Microswitch      | 41 - 19            |
| VWC4 5128 | Microswitch      | 53 - 16            |
| VWC4 5128 | Microswitch      | 43 - 13            |
| VWC4 5130 | Microswitch      | 55 - 4             |

| Part No.  | Description      | Page and Index No. |
|-----------|------------------|--------------------|
| VWG8 5309 | Photointerrupter | 29 - 9             |
| VWG8 5309 | Photointerrupter | 55 - 1             |
| VWG8 5309 | Photointerrupter | 9 - 9              |
| VWG8 5362 | Photointerrupter | 15 - 22            |
| VWG8 5364 | Photointerrupter | 19 - 9             |
| VWG8 5364 | Photointerrupter | 17 - 1             |
| VWG8 5364 | Photointerrupter | 21 - 8             |
| VWG8 5364 | Photointerrupter | 25 - 17            |
| VWG8 5364 | Photointerrupter | 13 - 15            |
| VWG8 5364 | Photointerrupter | 33 - 10            |
| VWG8 5364 | Photointerrupter | 35 - 26            |
| VWG8 5382 | Photointerrupter | 45 - 21            |
| VWG8 5405 | Photointerrupter | 47 - 4             |
| VWG8 5405 | Photointerrupter | 43 - 9             |
| VWG8 5405 | Photointerrupter | 57 - 15            |
| VWG8 5405 | Photointerrupter | 41 - 18            |
| VWG8 5405 | Photointerrupter | 51 - 24            |
| VWG8 5405 | Photointerrupter | 53 - 18            |
| VWS6 5091 | Connector        | 43 - 19            |
| VWT2 0136 | Clamp            | 33 - 11            |
| VWT2 0136 | Clamp            | 49 - 15            |
| VWT2 0204 | Clamp            | 39 - 9             |
| VWT2 0308 | Clamp            | 17 - 9             |
| VWT2 0369 | Clamp            | 43 - 20            |
| VWT2 5026 | Clamp            | 19 - 22            |
| VWT2 5031 | Clamp            | 45 - 10            |
| VWT2 5031 | Clamp            | 53 - 11            |
| VWT2 5031 | Clamp            | 47 - 13            |
| VWT2 5035 | Edge Sadle       | 21 - 9             |
| VWT2 5035 | Edge Sadle       | 25 - 16            |
| VWT2 5056 | Clamp            | 43 - 11            |
| VWT2 5056 | Clamp            | 53 - 15            |
| VWT2 5056 | Clamp            | 45 - 16            |
| VWT2 5056 | Clamp            | 47 - 9             |
| VWT2 5056 | Clamp            | 51 - 1             |

| Part No.   | Description              | Page and Index No. |
|------------|--------------------------|--------------------|
| VWT2 5123  | Clamp                    | 37 - 25            |
| VWT2 5357  | Clamp                    | 25 - 26            |
| VWT2 5598  | Clamp                    | 19 - 23            |
| VWT2 5625  | Clamp                    | 35 - 27            |
| VXA9 0732  | Screw                    | 49 - 9             |
| VXA9 0732  | Screw                    | 55 - 3             |
| VXA9 0732  | Screw                    | 43 - 2             |
| VXA9 0732  | Screw                    | 41 - 7             |
| VXA9 0732  | Screw                    | 39 - 2             |
| VXA9 0732  | Screw                    | 37 - 2             |
| VXA9 0732  | Screw                    | 11 - 8             |
| VXA9 0732  | Screw                    | 33 - 1             |
| VXA9 0732  | Screw                    | 31 - 2             |
| VXA9 0732  | Screw                    | 47 - 11            |
| VXA9 0732  | Screw                    | 45 - 1             |
| VXA9 0732  | Screw                    | 21 - 29            |
| VXA9 0732  | Screw                    | 19 - 24            |
| VXA9 0732  | Screw                    | 53 - 14            |
| VXA9 0732  | Screw                    | 51 - 4             |
| VXA9 0732  | Screw                    | 17 - 28            |
| VXA9 0732  | Screw                    | 15 - 2             |
| VXD1 1106  | Spacer                   | 21 - 3             |
| VXF2 13038 | Timing Belt - B40S2M114  | 55 - 26            |
| VXF2 16050 | Timing Belt - B40S2M100  | 39 - 12            |
| VXF2 16070 | Timing Belt - B40S2M140  | 19 - 4             |
| VXF2 16078 | Timing Belt - B40S2M156  | 27 - 8             |
| VXF2 16098 | Timing Belt - B40S2M196  | 39 - 14            |
| VXF2 16172 | Timing Belt - B40S2M344  | 39 - 20            |
| VXF9 0646  | Timing Belt - B40S2M286  | 47 - 2             |
| VXF9 0647  | Timing Belt - B40S3M1119 | 55 - 10            |
| VXF9 0669  | Timing Belt - B40S2M438  | 45 - 6             |
| VXF9 0698  | Timing Belt - B60S3M192  | 51 - 10            |
| VXF9 0719  | Timing Belt - B40S2M196  | 27 - 9             |
| VXG3 60103 | Ball Bearing             | 27 - 25            |
| VXG9 0131  | Ball Bearing - 12x28x7   | 53 - 4             |

| Part No.  | Description      | Page and Index No. |
|-----------|------------------|--------------------|
| VXG9 0407 | Bearing - 6x10x3 | 19 - 6             |
| VXG9 0407 | Bearing - 6x10x3 | 33 - 3             |

| Part No.   | Description                       | Page and Index No. |
|------------|-----------------------------------|--------------------|
| 0252 0080W | Screw - M2X8                      | 13 -104            |
| 0252 0080W | Screw - M2X8                      | 41 -103            |
| 0252 0080W | Screw - M2X8                      | 53 -106            |
| 0252 0140W | Philips Pan Head Screw - M2x14    | 21 -103            |
| 0313 0060W | Philips Pan Head Screw - M3X6     | 47 -104            |
| 0313 0060W | Philips Pan Head Screw - M3X6     | 19 -104            |
| 0314 0060W | Philips Pan Head Screw - M4X6     | 29 -105            |
| 0314 0060W | Philips Pan Head Screw - M4X6     | 57 -104            |
| 0314 0060W | Philips Pan Head Screw - M4X6     | 33 -103            |
| 0314 0200Z | Philips Screw - 4x20              | 9 -105             |
| 0353 0040B | Screw - M3X4                      | 13 -105            |
| 0353 0040W | Philips Pan Head Bind Screw -M3X4 | 31 -103            |
| 0353 0040W | Philips Pan Head Bind Screw -M3X4 | 21 -104            |
| 0353 0040W | Philips Pan Head Bind Screw -M3X4 | 23 -103            |
| 0353 0040W | Philips Pan Head Bind Screw -M3X4 | 43 -104            |
| 0353 0040W | Philips Pan Head Bind Screw -M3X4 | 55 -102            |
| 0353 0040W | Philips Pan Head Bind Screw -M3X4 | 39 -104            |
| 0353 0040W | Philips Pan Head Bind Screw -M3X4 | 25 -104            |
| 0353 0040W | Philips Pan Head Bind Screw -M3X4 | 47 -102            |
| 0353 0040W | Philips Pan Head Bind Screw -M3X4 | 37 -102            |
| 0353 0040W | Philips Pan Head Bind Screw -M3X4 | 27 -104            |
| 0353 0040W | Philips Pan Head Bind Screw -M3X4 | 29 -101            |
| 0353 0040W | Philips Pan Head Bind Screw -M3X4 | 35 -103            |
| 0353 0060B | Philips Pan Head Screw - M3x6     | 39 -101            |
| 0353 0060W | Philips Pan Head Screw - M3X6     | 17 -104            |
| 0353 0060W | Philips Pan Head Screw - M3X6     | 41 -101            |
| 0353 0060W | Philips Pan Head Screw - M3X6     | 57 -101            |
| 0353 0060W | Philips Pan Head Screw - M3X6     | 53 -104            |
| 0353 0060W | Philips Pan Head Screw - M3X6     | 45 -101            |
| 0353 0060W | Philips Pan Head Screw - M3X6     | 15 -101            |
| 0353 0080W | Tapping Screw - M3x8              | 53 -103            |
| 0353 0080W | Tapping Screw - M3x8              | 43 -106            |
| 0353 0120W | Philips Pan Head Screw - M3x12    | 45 -102            |
| 0354 0060W | Philips Truss Head Screw - M4X6   | 9 -104             |
| 0354 0060W | Philips Truss Head Screw - M4X6   | 51 -103            |

| Part No.   | Description                           | Page and Index No. |
|------------|---------------------------------------|--------------------|
| 0354 0060W | Philips Truss Head Screw - M4X6       | 37 -109            |
| 0354 0060W | Philips Truss Head Screw - M4x6       | 37 -106            |
| 0354 0060W | Philips Truss Head Screw - M4X6       | 35 -105            |
| 0354 0080W | Philips Pan Head Screw - M4x8         | 43 -105            |
| 0354 0100W | Philips Pan Head Screw - M4x10        | 49 -104            |
| 0413 0062F | bind Tapping Screw - M3x6             | 17 -101            |
| 0413 0062F | Bind Tapping Screw - M3x6             | 19 -105            |
| 0413 0062W | Tapping Screw - M3x6                  | 29 -106            |
| 0413 0082W | Tapping Screw - M3x8                  | 47 -108            |
| 0413 0252W | Tapping Screw - M3x25                 | 15 -102            |
| 0414 0060W | Tapping Screw - M4X6                  | 19 -101            |
| 0414 0082F | Philips Truss Head Screw - M4x8       | 19 -102            |
| 0414 0082F | Philips Truss Head Screw - M4x8       | 17 -102            |
| 0414 0082W | Tapping Screw With Flat Washer - M4X8 | 11 -101            |
| 0414 0102F | Tapping Screw - M4x10                 | 17 -103            |
| 0451 3006W | Tapping Screw - M3x6                  | 35 -101            |
| 0451 4006Z | Tapping Screw 4x6                     | 35 -107            |
| 0451 4006Z | Tapping Screw 4x6                     | 49 -101            |
| 0452 3006W | Tapping Screw - 3X6                   | 9 -103             |
| 0452 3008B | Tapping Screw - M3X8                  | 15 -104            |
| 0452 3008B | Tapping Screw - M3X8                  | 13 -103            |
| 0452 3008W | Binding Self Tapping Screw - M3x8     | 37 -104            |
| 0452 3008W | Binding Self Tapping Screw - M3x8     | 35 -104            |
| 0452 4008B | Binding Self Tapping Screw - M4x8     | 13 -101            |
| 0452 4008W | Tapping Bind Screw - M4X8             | 23 -102            |
| 0452 4008W | Tapping Bind Screw - M4X8             | 57 -103            |
| 0452 4008W | Tapping Bind Screw - M4X8             | 21 -106            |
| 0452 4008W | Tapping Bind Screw - M4X8             | 15 -105            |
| 0452 4008W | Tapping Bind Screw - M4X8             | 25 -102            |
| 0452 4010B | Tapping Bind Screw - M4x10            | 15 -103            |
| 0452 4010W | Binding Self-Tapping Screw - M4X10    | 29 -107            |
| 0452 4010W | Binding Self-Tapping Screw - M4X10    | 21 -105            |
| 0452 4010W | Binding Self-Tapping Screw - M4X10    | 9 -101             |
| 0452 4012B | Philips Tapping Screw - M4x12         | 13 -102            |
| 0622 0100E | Spring Pin - 2x10MM                   | 51 -105            |

| Part No.   | Description          | Page and Index No. |
|------------|----------------------|--------------------|
| 0623 0080E | Spring Pin - 3x8mm   | 55 -101            |
| 0623 0080E | Spring Pin - 3x8mm   | 25 -106            |
| 0623 0100E | Spring Pin - 3x10mm  | 55 -103            |
| 0632 0080G | Parallel Key - 2x8mm | 29 -102            |
| 0632 0080G | Parallel Key - 2x8mm | 23 -105            |
| 0632 0080G | Parallel Key - 2x8mm | 21 -102            |
| 0632 0100G | Pin - 2x10mm         | 31 -102            |
| 0632 0160G | Parallel Pin-m2x16   | 37 -101            |
| 0633 0160E | Pin - 3x16mm         | 37 -103            |
| 0633 0200G | Pin - M3x20          | 51 -104            |
| 0704 0040E | Toothed Washer - M4  | 37 -107            |
| 0720 0030E | Retaining Ring - M3  | 43 -102            |
| 0720 0030E | Retaining Ring - M3  | 25 -103            |
| 0720 0030E | Retaining Ring - M3  | 19 -103            |
| 0720 0030E | Retaining Ring - M3  | 27 -101            |
| 0720 0040E | Retaining Ring - M4  | 47 -103            |
| 0720 0040E | Retaining Ring - M4  | 27 -103            |
| 0720 0050E | Retaining Ring - M5  | 39 -103            |
| 0720 0050E | Retaining Ring - M5  | 21 -101            |
| 0720 0050E | Retaining Ring - M5  | 33 -102            |
| 0720 0050E | Retaining Ring - M5  | 17 -105            |
| 0720 0050E | Retaining Ring - M5  | 31 -101            |
| 0720 0050E | Retaining Ring - M5  | 35 -102            |
| 0720 0050E | Retaining Ring - M5  | 57 -102            |
| 0720 0050E | Retaining Ring - M5  | 29 -103            |
| 0720 0050E | Retaining Ring - M5  | 47 -101            |
| 0720 0050E | Retaining Ring - M5  | 53 -101            |
| 0720 0050E | Retaining Ring - M5  | 49 -105            |
| 0720 0050E | Retaining Ring - M5  | 45 -103            |
| 0720 0050E | Retaining Ring - M5  | 55 -104            |
| 0720 0050E | Retaining Ring - M5  | 27 -102            |
| 0720 0050E | Retaining Ring - M5  | 23 -104            |
| 0720 0050E | Retaining Ring - M5  | 37 -108            |
| 0720 0050E | Retaining Ring - M5  | 25 -101            |
| 0720 0050E | Retaining Ring - M5  | 41 -102            |

| Part No.   | Description                           | Page and Index No. |
|------------|---------------------------------------|--------------------|
| 0720 0070E | Retaining Ring - M7                   | 35 -106            |
| 0720 0070E | Retaining Ring - M7                   | 37 -105            |
| 0720 0070E | Retaining Ring - M7                   | 49 -102            |
| 0720 0070E | Retaining Ring - M7                   | 51 -101            |
| 0725 0150E | Retaining Ring C - M15                | 53 -102            |
| 0951 3008W | Philips Screw With Flat Washer - M3x8 | 25 -105            |
| 0951 4006B | Philips Screw With Washer - M4x6      | 23 -101            |
| 0951 4006W | Philips Screw With Flat Washer - M4X6 | 51 -102            |
| 0951 4006W | Philips Screw With Flat Washer - M4X6 | 9 -102             |
| 1105 0183  | Spacer                                | 43 -101            |
| 1105 0199  | Clamp                                 | 29 -104            |
| 1105 0199  | Clamp                                 | 21 -107            |
| 1105 0201  | Harness Clamp                         | 47 -105            |
| 1105 0229  | Clamp                                 | 49 -103            |
| 1105 0229  | Clamp                                 | 35 -108            |
| 1105 0229  | Clamp                                 | 37 -110            |
| 1105 0229  | Clamp                                 | 33 -101            |
| 1105 0229  | Clamp                                 | 43 -107            |

| Part No.  | Description            | Page and Index No. |
|-----------|------------------------|--------------------|
| 1105 0229 | Clamp                  | 45 -104            |
| 1105 0229 | Clamp                  | 47 -107            |
| 1105 0310 | Harness Clamp - LWS-1S | 43 -103            |
| 1105 0310 | Harness Clamp - LWS-1S | 39 -102            |
| 1105 0310 | Harness Clamp - LWS-1S | 45 -105            |
| 1105 0310 | Harness Clamp - LWS-1S | 55 -105            |
| 1105 0310 | Harness Clamp - LWS-1S | 47 -106            |
| 1105 0310 | Harness Clamp - LWS-1S | 33 -104            |
| 1105 0310 | Harness Clamp - LWS-1S | 53 -105            |