# RICOH

### Modification Bulletin

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| Model: Model PE-I  | P1/MF1 Paper Feed Unit     | Da             | ate: 10-Apr       | -08           | No.: MG849001 |              |  |  |
|--------------------|----------------------------|----------------|-------------------|---------------|---------------|--------------|--|--|
| Modified Article:  | End Fence Seal & Plate Gua |                | Prepared by: H.K. |               |               |              |  |  |
| From: 1st Tech. Su | pport Sec. Service Support |                |                   |               |               |              |  |  |
| Reason for         | Parts catalog correction   | U Vendor       | cha               | ange          | Other         |              |  |  |
| Modification:      | To facilitate assembly     | 🗌 To impr      | ove               | e reliability | 🗌 To mee      | et standards |  |  |
|                    | Part standardization       | Product Safety |                   | fety          | (             | )            |  |  |

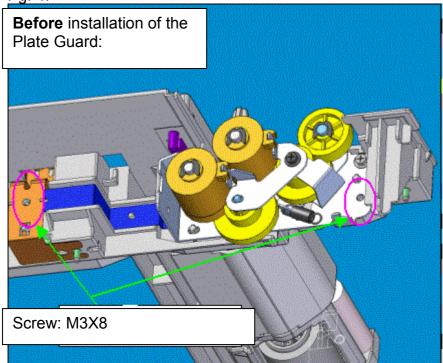
| Old part<br>number | New part<br>number | Description                     | Q'ty    | Int | Page | Index | Note |
|--------------------|--------------------|---------------------------------|---------|-----|------|-------|------|
|                    | G8491135           | GUARD:PLATE: PAPER FEED<br>UNIT | 0 - 1   |     | 5    | *24   |      |
| 04503008N          |                    | TAPPING SCREW - M3X8            | n - n-2 |     | 5    | 101   |      |
|                    | 04503010N          | TAPPING SCREW - M3X10           | 0 - 2   |     | 5    | *108  |      |
|                    | G8492574           | SHEET: END FENCE:1              | 0 - 2   |     | 3    | *19   |      |
|                    | G8492575           | SHEET: END FENCE:2              | 0 - 2   |     | 3    | *20   |      |
|                    | G8492576           | SEAL: END FENCE:UPPER           | 0 - 2   |     | 3    | *21   |      |

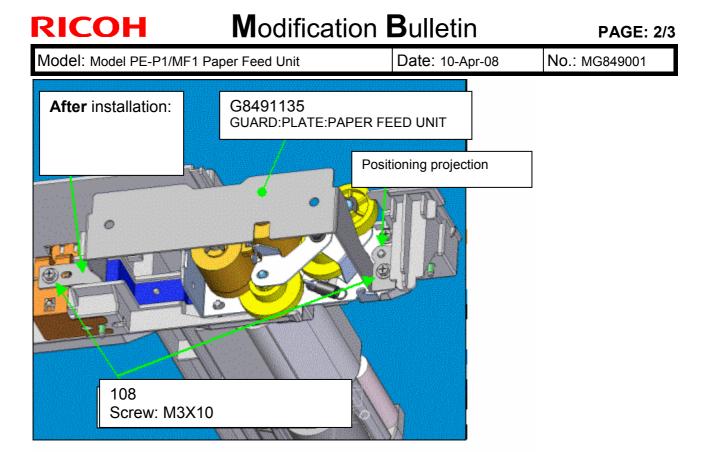
\*: New index

**Change/Reason:** The parts in the table were missing from the Parts Catalog.

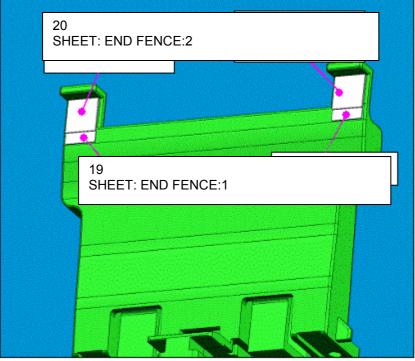
### Illustrations







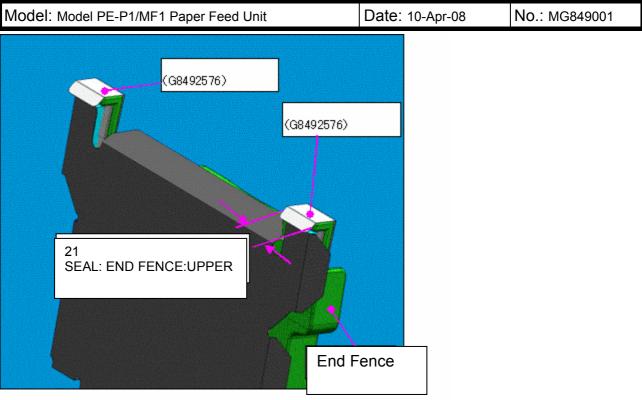
### Pg. 2:





### Modification Bulletin

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# RICOH

### Modification Bulletin

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| Model: Model PE-I  | P1/MF1 Paper Feed Unit     | ate: 8-May-       | -08 | No.: MG849002 |          |              |  |  |
|--------------------|----------------------------|-------------------|-----|---------------|----------|--------------|--|--|
| Modified Article:  | End Fence Ass'y            | Prepared by: н.к. |     |               |          |              |  |  |
| From: 1st Tech. Su | pport Sec. Service Support |                   |     |               |          |              |  |  |
| Reason for         | Parts catalog correction   | U Vendor          | cha | ange          | Other    |              |  |  |
| Modification:      | To facilitate assembly     | 🗌 To impr         | ove | e reliability | 🗌 To mee | et standards |  |  |
|                    | Part standardization       | Product Sat       |     | afety         | (        | )            |  |  |

| Old part<br>number | New part<br>number | Description                    | Q'ty  | Int | Page | Index | Note |
|--------------------|--------------------|--------------------------------|-------|-----|------|-------|------|
| G8492565           | G8492560           | END FENCE:ASS'Y                | 1 - 1 | 0/0 | 3    | 17    | 1    |
| G8492833           |                    | SHEET - FRICTION PAD<br>HOLDER | 1 - 0 |     | 3    | 12    | 2    |

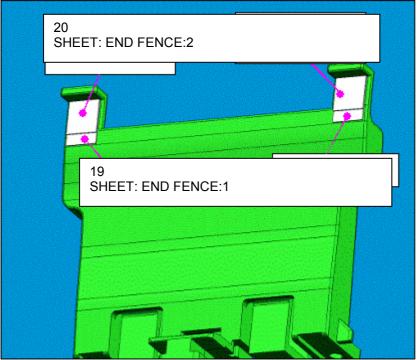
#### Change:

- 1) The seals shown below (index #18-21) were added to the end fence assembly.
- 2) The friction pad holder sheet was deleted.

#### Reason:

- 1) To facilitate easier replacement of the end fence
- 2) (Parts Catalog error).

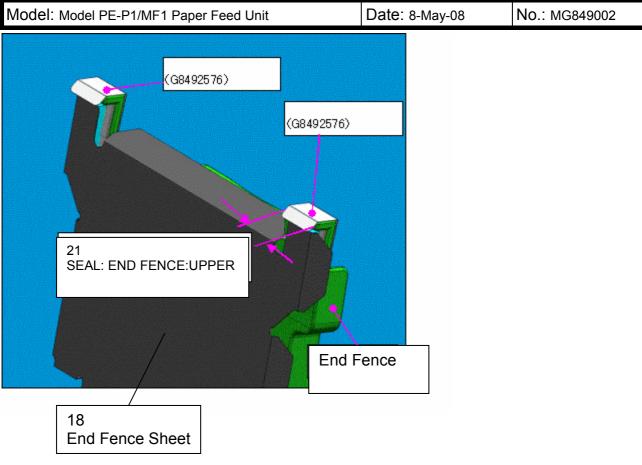
#### Page 2





### Modification Bulletin

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# **RICOH**

### Technical Bulletin

| Model: Paper Fe<br>P1/P1E/P2/P3/P4 | ed Unit for PE-<br>/MF1/MF2/MF3/MF4/MD-P1/P2  | e: 2-Jun-1 | 4                 | No.: RG849001 |        |   |  |  |
|------------------------------------|---|------------|-------------------|---------------|--------|---|--|--|
| Subject: Harness                   | s & Sensors   |            | Prepared by: H.K. |               |        |   |  |  |
| From: 3rd Tech S                   | Service Sect., MFP/P Tech Serv  |            |                   |               |        |   |  |  |
| Classification:                    | <ul> <li>Troubleshooting</li> <li>Mechanical</li> <li>Paper path</li> <li>Product Safety</li> </ul> | Part info  | al                |               | Servic | n required<br>ce manual revision<br>fit information |  |  |

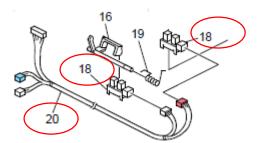
| Old part<br>number | New part<br>number | Description                      | Q'ty  | Int | Page | Index | Note        |
|--------------------|--------------------|----------------------------------|-------|-----|------|-------|-------------|
| G8495300           | G8495310           | HARNESS:INTERFACE<br>CABLE:ASS'Y | 1 - 1 | X/X | 5    | 20    | O/O<br>as a |
| AW020145           | AW020198           | PHOTOINTERRUPTOR:LG2A14<br>NL1   | 2 - 2 | X/X | 5    | 18    | set         |

Change: The components of the harness were changed.

Note: In accordance with this change, the sensor (photointerruptor) was modified.

**Reason:** Some harness components were discontinued from production.

**IMPORTANT:** If you need to replace the old sensor or old harness in the field, make sure to install the new sensor and new harness **together as a set.** 



Production

| MODEL NAME                | V/Hz               | DESTINATION | CODE    | SERIAL NUMBER |
|---------------------------|--------------------|-------------|---------|---------------|
| Paper Feed Unit<br>TK1010 | 115,<br>220/50, 60 | Generic     | G849-27 | Q9438600029   |

### **RICOH** Part Change Information List

Date: May 12, 2017

| Model                     | Code | PCIL Number | PCIL Correction | Old part number | New part number | Description                   | Old Q'ty | New Q'ty | Int | 3DPC | Page | Index | Set | Set Int | RTB      | Note | Ref Number | ECN Number |
|---------------------------|------|-------------|-----------------|-----------------|-----------------|-------------------------------|----------|----------|-----|------|------|-------|-----|---------|----------|------|------------|------------|
| PE-P1_MF1 Paper Feed Unit | G849 | 201704      |                 | AW020145        | AW020198        | PHOTOINTERRUPTOR:LG2A14NL1    | 2        | 2        | X/X | Ν    | 5    | 18    | Α   |         | RG849001 | ١    | V1202094   | 12071879   |
| PE-P1_MF1 Paper Feed Unit | G849 | 201704      |                 | G8495300        | G8495310        | HARNESS:INTERFACE CABLE:ASS'Y | 1        | 1        | X/X | Ν    | 5    | 20    | Α   |         | RG849001 | ١    | V1202094   | 12071879   |

| Model                     | Code | PCIL<br>Number | PCIL<br>Correction Old part number | r New part<br>number | Description             | Old Q'ty | New Q'ty | Int | 3DPC | Page | Index | Set |
|---------------------------|------|----------------|------------------------------------|----------------------|-------------------------|----------|----------|-----|------|------|-------|-----|
| PE-P1/MF1 Paper Feed Unit | G849 | 201810         |                                    | G8493106             | HOUSING:PAPER FEED UNIT | 0        | 1        |     | Ν    |      |       |     |

| Set | Set Int | RTB | Note | Ref NumberECN Number |
|-----|---------|-----|------|----------------------|
|     |         | Y   |      | V1801141             |