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|-------------------|----------------------------------------------------------|----------------------------------|
| SB Number: | SB 2FM-006 | Creation Date: 15/08/2005 |
| Subject: | Changing to the SPRING CASSETTE and SEPARATOR KIT | |
| Model: | FS-1020D | |

Phenomenon:

The SPRING CASSETTE and SEPARATOR KIT have been changed to improve paper feed when using certain paper types that may cause miss-feed. The SEPARATOR has been changed to the SEPARATOR normally used in the FS-1010.

Contents of change:

Feed failure occurs with the following paper type.

- 1) **Rough cutting surface**
- 2) **Too much stiffness**
- 3) **Low friction resistance**

To compensate the above, the spring pressure of SPRING CASSETTE has been increased.

The SPRING CASSETTE has also been changed from cone shape to a cylinder shape that will help to prevent ply-feed.

Depending on the cutting surface and stiffness of the paper used, the leading edge of the paper feed going into the turn up section in an acute angle (after passing through the separator) may fail to turn up. To compensate this, the separator is replaced by the one used in the FS-1010.

Please refer to the following page for a visual impression of the changed parts.

| No. | Old Parts No. | New Parts No. | Description | Q'ty | | Interchange ability | | SP | Remarks |
|-----|--------------------------|--------------------------|-----------------|------|-----|---------------------|---|----|---------|
| | | | | Old | New | | | | |
| 1 | 5MMW552LD002 2A807540 | 302FM06060 2FM06060 | SPRING CASSETTE | 2 | 2 | ○ | ○ | ○ | |
| 2 | 2FM68320 | 5AAVSEPRT016 2BX68340 | SEPARATOR KIT | 1 | 1 | ○ | ○ | ○ | |
| 3 | 302FM93080 2FM93080 | 302FM93140 2FM93140 | CT-101 (A4) | 1 | 1 | ○ | ○ | ○ | |

(please note that Part # 3 (CT-101 [A4]) is the complete CASSETTE ASSY which includes part # 1 and # 2)

Field Measure:

If problem arises, please change both part (No.1 and No.2) at the same time or change part (No.3)

Affected Machine Serial Numbers:

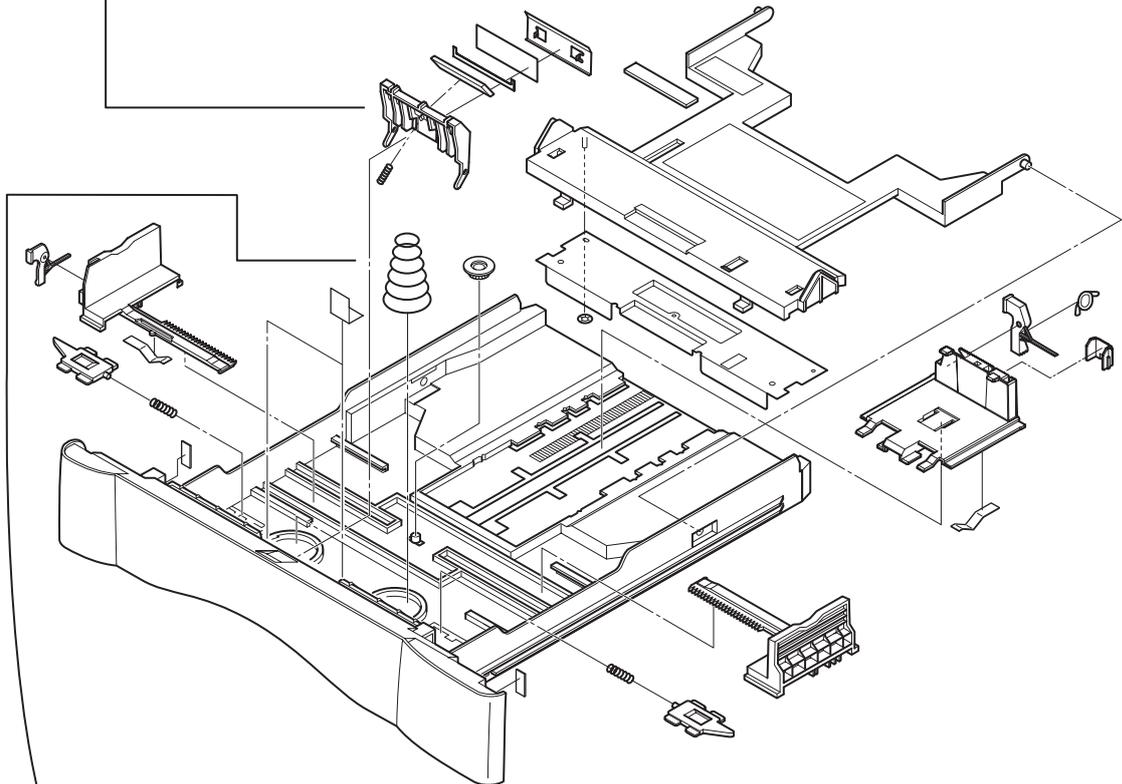
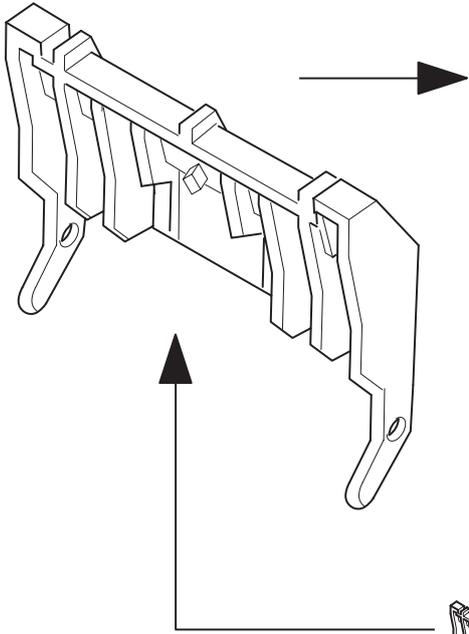
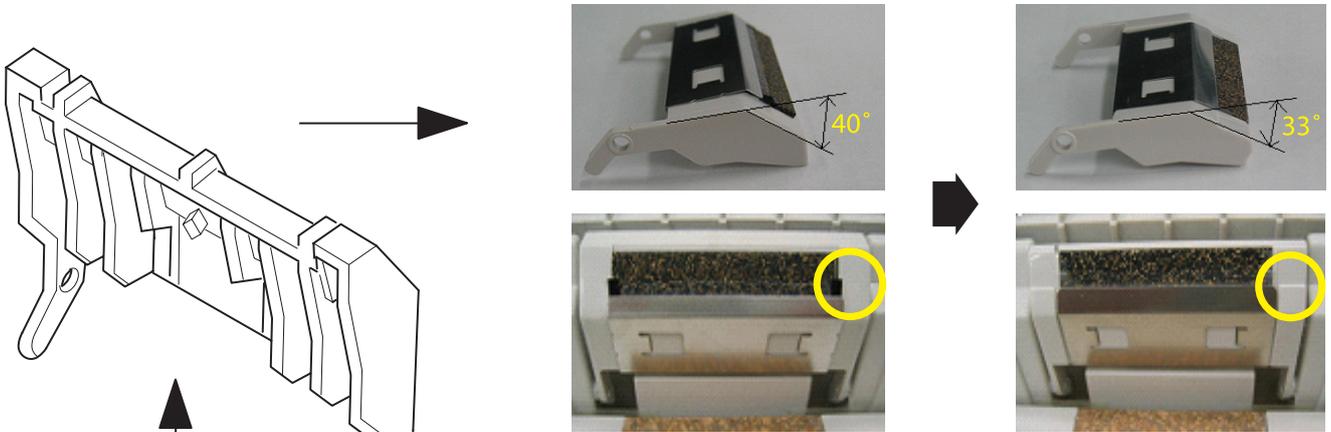
From the production in May, 2005 on

KME: From next production after XAX5445766

(the above is the plan at the present moment. Please note that there is a possibility of change after giving this information)

BEFORE

AFTER



BEFORE

AFTER

