Knowledge Data Base (KDB No.: KB9900241 / Status: Close)

Model:
Di620
Problem Machine:
EDH-1
Title:

Symptom:
Image / Others(Image)
Symptom Explanation:

Temporary Measure:

CounterMeasure:
The software has been modified.
The program for the size detect timing has been modified as below.
Previous : After 300ms from take-up is started and also the separation sensor (PC13) is ON.
Latest : After 150ms from the separation sensor (PC13) is ON.

Effective ROM : IR (IC261B)
1. Di620/520 high speed compatible. 1155-23H0-04-00 (SUM:147C)
2. Di620/520 which has not been up-graded. 1155-23G0-37-00 (SUM:8D98)

<Production>
1. The ROM (1155-23H0-04-00) for Di620/520 high speed compatible will be introduced into the production.
The implementation will be informed you in shortly.

Cause:
When the original is being slipped while the original is taken up from EDH-1, the width is detected in spite of the leading edge is not reached to the width sensor. Consequently, the original is detected as a narrow original since the width sensor was not being ON. For example, using A4 crosswise original, the sensor mis-detects the original size as A5 lengthwise. Thereby, A5L area will be made and the rest of the image will be lost.

Problem Rank:
C Check
Parts Modification Notice:
Ref.No.:

SW/FW Distribution:

Category:
Document Feeder\EDH
Expand Machine:
D5200iD(EDH-1)
D6200iD(EDH-1)
Di520(EDH-1)
Di521(EDH-1)
Di620(EDH-1)
Di621(EDH-1)
Cause Area:

Firmware

Original Report:

FPR/Half image (no rotating)
No. FPMH99039 => [Reported first]

Information Date:

05.08.99

Edit Date:

05.08.99

Created by:

nakao tsuji/minolta