

Model:

iR5055
iR5055N
iR5065
iR5065N
iR5075
iR5075N

Ref No.:

iR5075-002
(F1-T01-N03-10007-01)

Date:

June, 2007

Location:

Right Paper Stock Assembly

Subject:

Measure against Delay Jam (0101/0107/010B) caused in Paper Pick-up from the Right Deck

Detail:

<Symptom>

When paper is picked up from the right Deck, the following Delay Jam may occur:

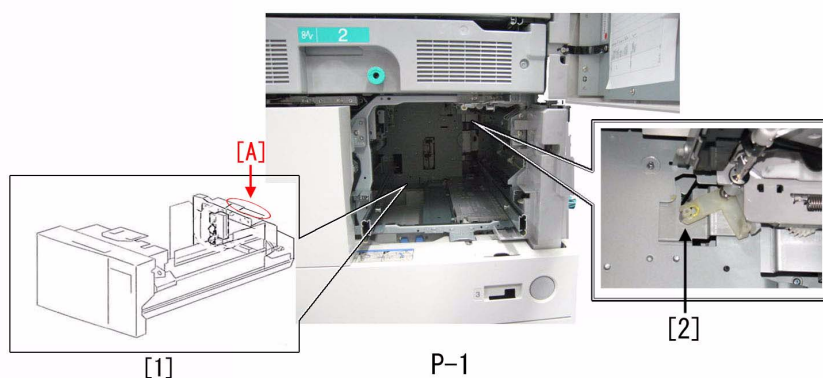
0101: Registration Sensor Delay Jam

0107: Right Deck pull-off Sensor Delay Jam

010B: Right Deck Retry Sensor Delay Jam

<Cause>

Due to interference between the rear Paper Guide Support [A] in the right Paper Stock Assembly [1] and the Arm [2] used to transmit the Pick-up Roller Drive, the Pick-up Roller is unable to Pick-up Paper. This causes pick-up failures.



P-1 Rear side of right Paper Stock Assembly

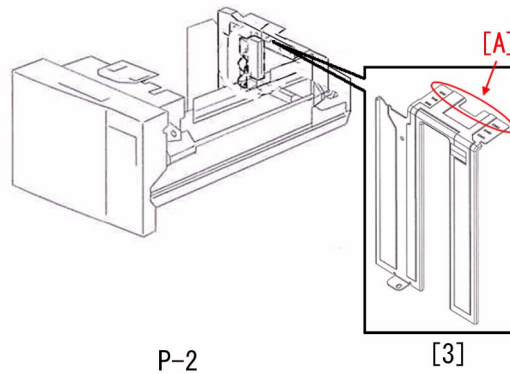
[1] Right Paper Stock Assembly

[A] The part caused interference

[2] Arm

<Factory Measures>

The dimension of the rear Paper Guide Support is changed to prevent interference with the Arm.



P-2 Rear side of right Paper Stock Assembly

[3] Rear Paper Guide Support

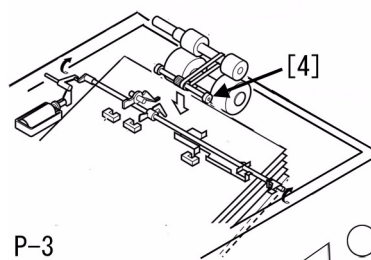
[A] Changed portion

Servicing work:

Replace the rear Paper Guide Support (FL2-6287) when the symptom above occurred.

Points to note about Service Work:

Other factors may cause Delay Jam, 0101/0107/010B; check the vertical movement of the Pick-up Roller [4] when feeding paper from the right Deck. If the Pick-up Roller malfunctions, replace the rear Paper Guide Support (remove the front right Cover for checking).



P-3 Paper outlet

[4] Pick-up Roller

Service Parts:

	Parts Number	Description	Q'ty	P.C. page
Old	FL2-6287-000	SUPPORT, PAPER	1->1	302
New		GUIDE, REAR		

This change affects all the service parts of the rear Paper Guide Support.

Affected Machines:

iR5075 120V TVP01733 and later
iR5075 230V TVR00035 and later
iR5065 120V TVW00480 and later
iR5065 230V TVY00039 and later
iR5055 120V MAS03456 and later
iR5055 230V MAU00084 and later