
Model:

iR5055
iR5055N
iR5065
iR5065N
iR5075
iR5075N

Ref No.:

iR5075-001
(F1-T01-N03-10006-01)

Date:

June, 2007

Location:

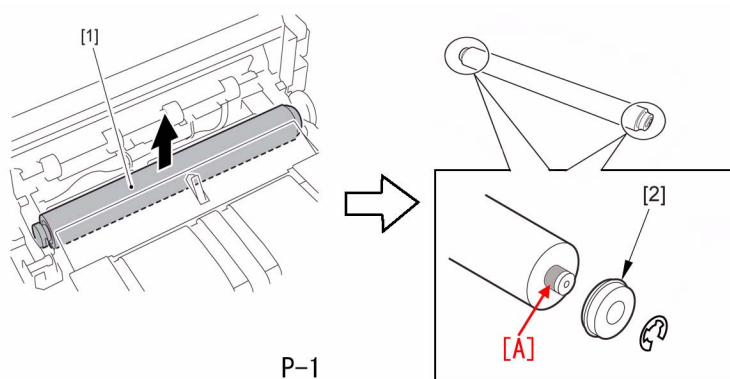
Fixing/ Feeder Frame Assembly

Subject:

Measure for paper wrinkle and abnormal noise due to scraped shaft of the Pressure Roller

Detail:

As print counts advanced, the shaft of the Pressure Roller [1] is scraped. Which creates play between the Pressure Roller [1] and the Ball Bearing [2], possibly leading to paper wrinkle or abnormal noise. To prevent this, apply grease to the Pressure Roller Shaft [A].



P-1 FIXING/FEEDER FRAME
 ASSEMBLY

[1] PRESSURE ROLLER

[2] BALL BEARING

[A] Area to apply grease

Factory measures

Apply grease so that the entire shaft area of the Pressure Roller is coated (Molykote HP-300: approx. 2 drops of small red bean).

Servicing work:

When the foregoing symptom occurs, replace the Pressure Roller and Ball Bearing and then apply grease (Molykote HP-300) to them. Also, apply the grease when they are replaced due to end of life (durable part: 500K copies).

- Grease: the same grease used when replacing the Fixing Upper Roller described in the Service Manual.

Service parts:

NO.		Parts Number	Description	Q'ty	P.C. page
1	Old	FC7-4237-000	ROLLER, PRESSURE	1->1	320
	New				
2	Old	XG9-0636-000	BEARING, BALL	1->1	320
	New				

Affected machines:

iR5075 120V TVP01732 and later
iR5075 230V TVR00035 and later
iR5065 120V TVW01691 and later
iR5065 230V TVY00039 and later
iR5055 120V MAS03315 and later
iR5055 230V MAU00083 and later