

SB Number:	SB 2BF-019	Creation Date: 18/01/2007
Subject:	Measure against bad connection between drum motor shaft and drum bearing	
Model:	FS-8026, KM-C2630(N)	

Phenomenon

Depending on the parts and assembly misalignments, if the drum motor shaft and drum bearing are not paralleled to each other, the inside of the drum bearing which the drum motor shaft is fit into are shaved when the drum rotates, and the shavings drop between the drum motor shaft and the drum bearing. As a result the drum unit cannot easily be removed when replacing PARTS DK-810/815 (No.1, 2). Therefore, the changes are made as follows.

Contents of changes

To reduce the chance that the drum bearings are shaved, a 'taper' shape is added to the leading edge of the drum bearing so that the drum motor shaft receives the drum bearing better (*2, page 2),

No.	Old part number	New part number	Description	Q'ty		Interchange ability		Remarks
				Old	New	Old	New	
1	302BF93113 2BF93113	302BF93114 2BF93114	PARTS,DK-810	4	4	X	O	FS-C8026N
2	302BG93193 2BG93193	302BG93194 2BG93194	PARTS,DK-815	4	4	X	O	KM-C2630/ C2630D

Field Measure:

On your next visit to the users for maintenance on their machine, please reinforce the LPH DRIVE ASSY by placing a screw in the hole at the machine front side (*1) (this hole has, until now, been unused). By placing/tightening this screw, the LPH DRIVE ASSY attachment plate will not curve downward due to its load, and the machine front of the PARTS, DK-810/815 (No.1, 2) will be able to stay at the right position (Please see below for details. Additionally, when the above mentioned phenomenon occurs, replace the PARTS, DK-810/815 (No.1, 2) with new one and fix using screw as mentioned above.

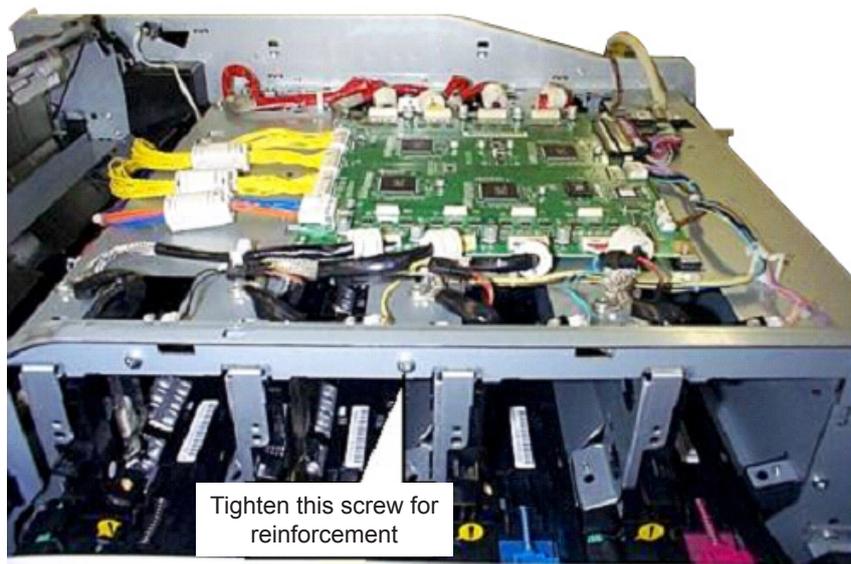
(*1: please refer to the picture below)

The above change has already been made to the machines with the following (or higher) serial number

FS-C8026N: From the next production

KM-C2630/C2630D: No production now

(*1)



(*2)

