

SB Number:	SB 2C9-013	Creation Date: 13/10/2004
Subject:	'FILM RIGHT TRANS GUIDE' deterioration (paper jams)	
Model:	KM-1620 / 2020	

Phenomenon & Cause

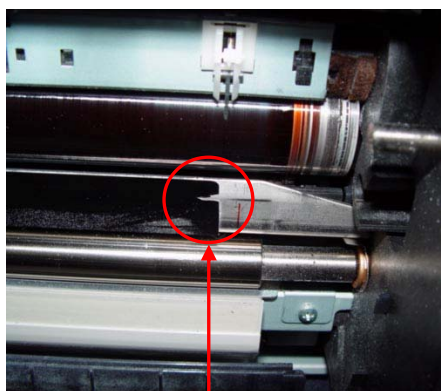
Both ends of the '**FILM RIGHT TRANS GUIDE**' (No.2) attached to the pre-transfer section may wear down and even chipped off by repeated paper feeding. As a result, paper jams may arise.

CONTENTS OF CHANGES

To improve the durability of the part, the material of the '**FILM RIGHT TRANS GUIDE**' has been changed as follows. Due to the material change, the thickness of the film has also changed as follows.

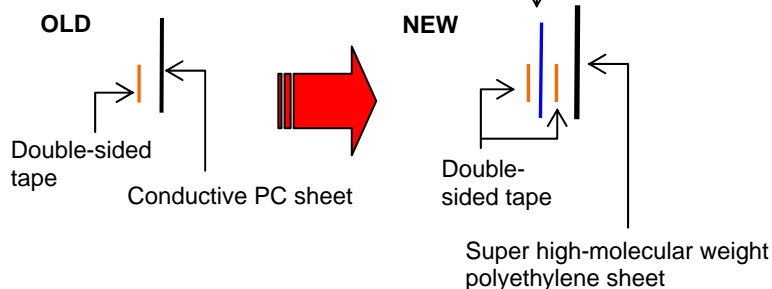
Material **OLD:** Conductive PC sheet (t = 0.1)
NEW: Super high-molecular weight polyethylene sheet (t = 0.13) + PET FILM (t = 0.075)

Left side of machine



The '**FILM RIGHT TRANS GUIDE**' wears down here...

Sectional drawing of film



Field Measure

If the phenomenon arises, please replace below part no.1.

NOTE:

An exclusive tool is required to replace part no. 2 & 3 in the field. Therefore part no. 2 & 3 cannot be replaced as a single item in the field and will thus not be supplied as spare parts. When these parts should need to be replaced, then please use part no. 1.

Parts Table

No.	Part No. OLD	Part No. NEW	Description	Q'ty		Interchangeability	
				Old	New		
1	-----	2C968240	FILM TRANS FRONT ASSY	-	1	-	O
2	2C917190	-----	+ FILM RIGHT TRANS GUIDE	-	-	-	-
3	2C917140	-----	+ GUIDE TRANS RIGHT	-	-	-	-

Affected Machine Serial Numbers:

KM-1620: H3028497 and later
KM-2020: from first mass-production