

SB Number:	SB 2GR-001	Creation Date: 04/08/2006
Subject:	Measure against unusual sounds heard from Middle feed unit	
Model:	KM-3050/4050/5050	

Due to the parts and assembly variation of Mount Mid Feed Drive (MMFD) and Vertical Conveying Unit (VCU), MMFD and Vertical Conveying Gear (VCG) contact each other, and there is a possibility that some abnormal sounds are heard. Therefore, the change is made as follows. Moreover please be aware that due to this change, the new and old parts will not be compatible with each other when replacing them.

No.	Old parts number	New parts number	Description	Q'ty		Interchange ability	
				Old	New	Old	New
Temporary measure							
1	-----	2BL06990	STOPPER GEAR 8-25	-	1	-	O
Permanent measure							
2	302FG06082 2FG06082	302FG06083 2FG06083	HOUSING FEED	1	1	X	X
3	2FG06150	302FG06151 2FG06151	MOUNT MID FEED DRIVE	1	1	X	X
1	2BL06990	-----	STOPPER GEAR 8-25	1	-	X	-

Field Measure:

When the phenomenon occurs, please follow the drawing above and add Stopper Gear 8-25 between the Joint Feed Drive and Mount Feed Drive. When performing either the temporary or permanent measure, please make sure to use the correct part(s).

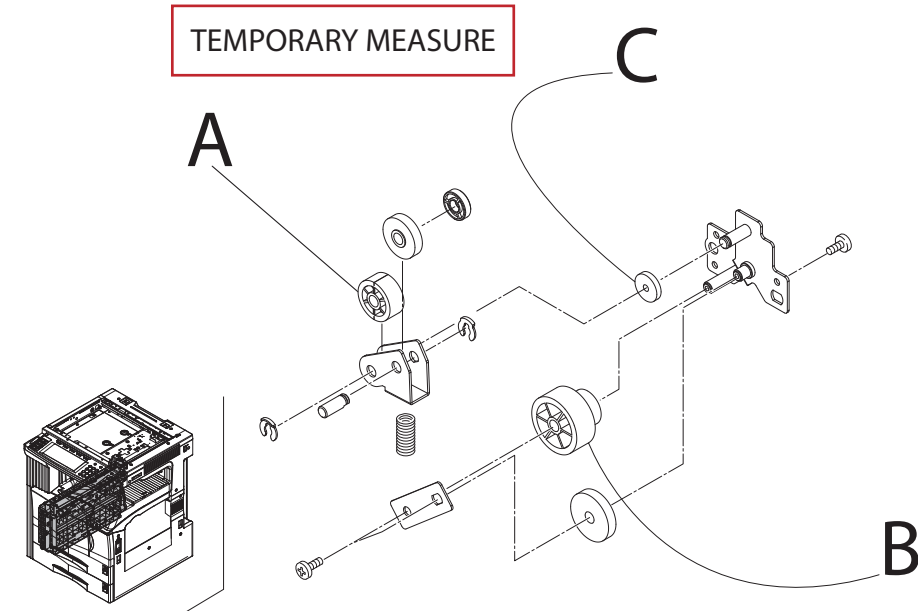
Affected machine serial numbers:

Temporary measure

KM-3035: K3123026 and higher
 KM-5035: M3040968 and higher
 KM-4035: L3055285 and higher

Permanent measure

This permanent measure has been taken on HORNET III and FALCON III models from the production in May, 2006.



TEMP. MEASURE:

To avoid the misalignment of parts (A and B) and subsequent noise, a 3mm stopper has been added between the 'joint feed drive' bracket and the 'mount feed drive'.

PERMANENT MEASURE:

For Falcon III and Hornet III models a permanent measure has been taken. In the permanent measure 2 parts have been changed:

- 1: HOUSING FEED, p/n: 302FG06083
- 2: MOUNT MID FEED DRIVE, p/n: 302FG06151

Both these parts have changed by 1.5 mm in the four areas indicated below in order to be able to remove the 3mm stopper which is used in the permanent measure.

