

SB Number:	SB 2G1-006	Creation Date: 29/03/2007
Subject:	NOTE: How to resolve a JAM in the conveying section	
Model:	FS-9130DN/9530DN	

Depending on the variations in light intensity coming from the light generation section (LED) which is the received by the PI sensor (*) (used in the conveying section), there might be a chance that a JAM occurs in the conveying section. Should this JAM at the conveying section occur (too) often in a particular machine in the field, please follow the checklist below and replace all the related sensors used in the conveying section.

checklist

1) Perform maintenance mode U031 (Check conveying switch**) and check the operation of all related sensors

The following sensors in their respective machines need checking:

- KM-C2520/C3225/C3232,FS-C8100DN: FEED2/FEED3
- KM-3050/4050/5050,FS-9130DN,LS/FS-9530DN:FEED1/FEED2/FEED3

2) Should (one of) the sensor(s) not be detected (even when activating the actuator), there is a possibility that the sensor might be causing the problem. Therefore, please replace all the switches.

Field measure:

In case JAM at the conveying section occurs, please check the condition based on above and replace related all sensors as a set.

- * KM-C2520/C3225/C3232: SWITCH CONVEYING (302FZ4408_) x 2 Pieces
- KM-3050/4050/5050 : SWITCH CONVEYING (302GR4422_) x 3 Pieces
- ** Please see the service manual for U031 (service manual 1-3-1: maintenance mode (3))