

<b>SB Number:</b>	<b>SB 2FZ-034</b>	<b>Creation Date: 28/08/2008</b>
<b>Subject:</b>	<b><i>Additional measures to prevent the transfer belt from being torn.</i></b>	
<b>Model:</b>	<b>KM-C2520/3225/3232/2525E/3232E/4035E</b>	

<b>Phenomenon</b>	Due to variations in the transfer belt pressure balance, in very rare occasions, the transfer belt may be torn over time.
-------------------	---

<b>Cause</b>	<p>Due to variations in:</p> <ol style="list-style-type: none"> <li>1. The transfer belt lengths, both at the front and rear side of the machine.</li> <li>2. The balance of transfer belt pressure.</li> </ol> <p>Under the above conditions the belt may move to one side when the machine is driving and the belt may be torn.</p>
--------------	---

<b>Solution</b>	<ol style="list-style-type: none"> <li>1. 5% copolymer has been added to the material of the transfer belt, to improve elasticity.</li> <li>2. The thickness of the transfer belt has been changed from 100um to 120um, to improve durability.</li> </ol> <p>See service bulletin 2FZ-015 for the previous measures.</p>
-----------------	--

Parts	No.	Old Parts No.	New Parts No.	Description	Q'TY		Interchangeability		SP
					Old	New	Old	New	
<b>Item 1:</b> Added 5% copolymer	1	302FZ93093 2FZ93093	302FZ93094 2FZ93094	PARTS TRANSFER BELT ASS'Y	1	1	O	O	O
<b>Item 2:</b> Changed thickness	2	302FZ93096 2FZ93096	302FZ93096 2FZ93096	PARTS TRANSFER BELT ASS'Y	1	1	O	O	O

<b>Classification</b>	<input type="checkbox"/> Entire stock rework	<input type="checkbox"/> In-field modification at next visit	<input checked="" type="checkbox"/> In-field modification by case	<input type="checkbox"/> No modification necessary
<b>Field measure</b>	Replace the transfer belt when it is damaged.			

Affected serial numbers	Type	Serial number
<b>Item 1:</b> Added 5% copolymer	KM-C2525E	UAK7400781 and higher
		PAX7600001 and higher
	KM-C3232E	PAV7600204 and higher
	KM-C4035E	From the first mass production
<b>Item 2:</b> Changed thickness	KM-C2525E	PAX7Z02660 and higher
	KM-C3232E	PAV7Z01196 and higher
	KM-C4035E	QCN7Z00334 and higher

Affected barcode numbers	Type	Barcode number
	Parts transfer belt ass'y	KGH8165252 and higher
		KGJ8106147 and higher