

SB Number:	SB 2HP-012	Creation Date: 28/08/2008
Subject:	<i>Additional measures to prevent the transfer belt from being torn.</i>	
Model:	FS-C8100DN	

Phenomenon	Due to variations in the transfer belt pressure balance, in very rare occasions, the transfer belt may be torn over time.
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Cause	Due to variations in: 1. The transfer belt lengths, both at the front and rear side of the machine. 2. The balance of transfer belt pressure. Under the above conditions the belt may move to one side when the machine is driving and the belt may be torn.
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Solution	1. 5% copolymer has been added to the material of the transfer belt, to improve elasticity. 2. The thickness of the transfer belt has been changed from 100um to 120um, to improve durability. See service bulletin 2HP-003 for the previous measures.
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Parts	No.	Old Parts No.	New Parts No.	Description	Q'TY		Interchange-ability		SP
					Old	New	Old	New	
Item 1: Added 5% copolymer	1	302HP93092 2FZ93092	302HP93093 2FZ93093	PARTS TRANSFER BELT ASS'Y(PR)	1	1	O	O	O
Item 2: Changed thickness	2	302HP93095 2FZ93095	302HP93095 2FZ93095	PARTS TRANSFER BELT ASS'Y (PR)	1	1	O	O	O

Classification	<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
Field measure	Replace the transfer belt when it is damaged.			

Affected serial numbers	Type	Serial number
Item 1: Added 5% copolymer	FS-C8100DN	ALX7401596 and higher

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