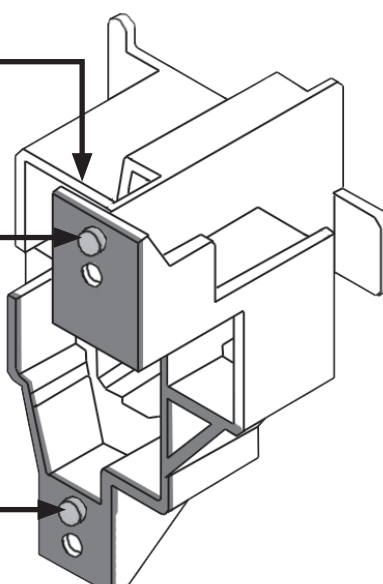


SB Number:	SB 2GR-013	Creation Date: 17/04/2008
Subject:	Prevent fuser thermistor detection error (prevent call C-6020)	
Model:	KM-3050/4050/5050	

Contents of changes	<p>To prevent Service call C-6020 the Engine firmware has been upgraded and Wire primary C has been changed (see Service bulletin 2GR-010 for details). Following changes have been made to further improve the engagement between the fuser and the main body drawers.</p> <ol style="list-style-type: none"> 1. The shape of Mount fixing drawer (No.1) has been changed, so replace Mount fixing drawer 2BL26290 with Mount fixing drawer 302GR39220 (see page 2 for details) 2. The connector at the main body side has been shifted 1mm to improve the connection.
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Changes made to the Mount fixing drawer	<p>1mm has been cut from the grey coloured area of the Mount fixing drawer</p>  <p>Boss 1 has been made shorter</p> <p>Boss 2 has been made shorter</p>
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Parts	No.	Old Parts No.	New Parts No.	Description	Q'TY		Interchangeability		SP
					Old	New	Old	New	
	1	2BL26290	302GR39220 2GR39220	MOUNT FIXING DRAWER	1	1	X	O	

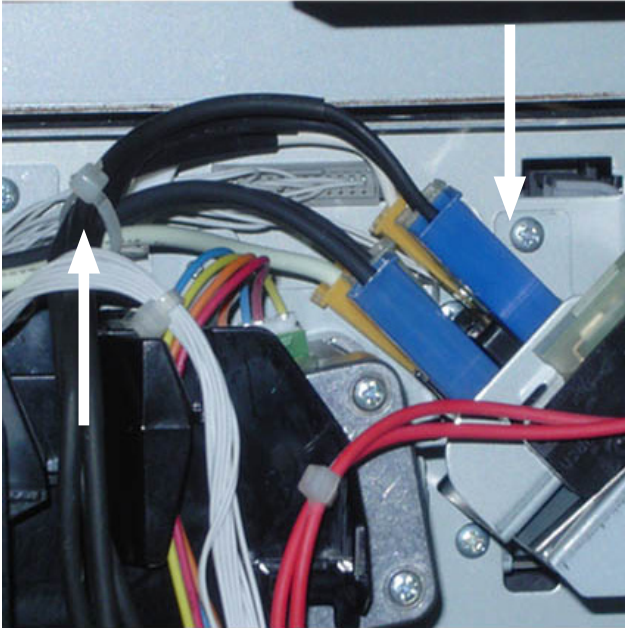
Classification	<input type="checkbox"/> Entire stock rework <input type="checkbox"/> In-field modification at next visit <input type="checkbox"/> In-field modification by case <input checked="" type="checkbox"/> No modification necessary
Field measure	<p>When the above mentioned phenomenon occurs, replace the Mount fixing drawer 2BL26290 with 302GR39220. See Service bulletin 2GR-010 for additional information.</p>

Affected serial numbers	Type	Serial number
	KM-3050	PAH7X14227 and higher
	KM-4050	PAJ7X05686 and higher
	KM-5050	PAK7X05495 and higher

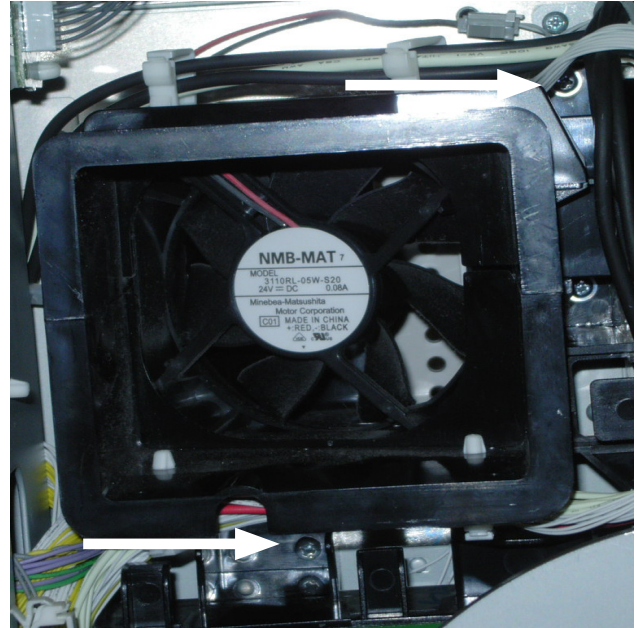
**Instructions
for replac-
ing the Wire
primary C.**

1. Remove the rear cover and the fly wheel.
2. Remove clip holder, screws, waste toner bottle and the front left cover.
3. Take the fuser unit out.
4. Follow the rest of the instructions on this page.

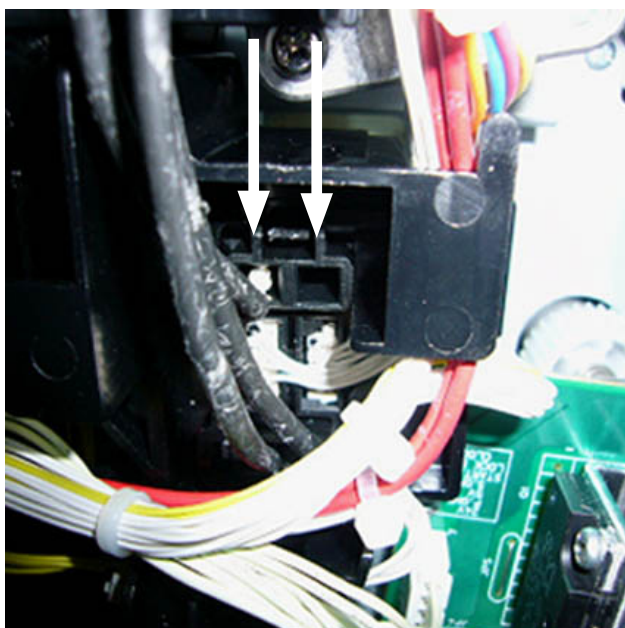
Cut the binding band, and be careful that the wires do not get damaged.
Then remove blue, white and yellow connectors on the upper right.



Remove the screws that hold the fan.
This is not to remove the fan, but to create enough space to remove the Mount fixing drawer.



Remove the 2 connectors (C216/C225) from the Wire primary c that is connected to the Mount fixing drawer (2BL26290).



Take the connector out of the Motor feed (302GR4260), then remove the 2 screws that hold the Mount fixing drawer.
Now remove Mount fixing drawer 2BL26290 and replace this with Mount fixing drawer 302GR39220.

