

SB Number:	SB 2H0-024	Creation Date: 30/10/2009
Subject:	Firmware upgrade V2.40	
Model:	KM-2560/3060	

Contents of changes	Item	Contents
	1	<p>Electrical noise from the power supply board during standby mode. (Engine firmware version 012.001)</p> <p>To prevent fluorescent lamps in the environment from reacting to the electrical noise from the power supply when the fuser unit operates, phase control for standby mode has been added as maintenance mode U198.</p> <p>Details Maintenance mode U198 (setting the fuser phase control) ON: Phase control enabled (default) OFF: Phase control disabled (see below)</p> <p>Please note that fluorescent lamps in the near environment may flicker when the machine is in standby mode, when setting U198 to OFF.</p>
	2	<p>Error code CF323.</p> <p>Received fax data is compressed when saving to the hard disk. The compressed data may exceed the prepared hard disk space, which is based on the fax image. Under this condition the process will take too long and error code CF323 will occur.</p>
	3	<p>PDF print failure when using AppleTalk</p> <p>Certain PDF files can not be printed using AppleTalk. When this occurs, a time out error may be displayed or the print job itself is stopped.</p>
	4	<p>Print language emulation change failure after start up.</p> <p>The emulation may not change from PCL6 to any other language after start-up.</p>

Firmware	Type	Program No.	Check SUM	Version
	MAIN	2H0_2F00.030.001	-----	030.001
	ENGINE	2H0_1000.012.001	-----	012.001
	MMI2	2H0_7A00.030.001	-----	030.001

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	<p>When the above mentioned phenomena occur, please upgrade all the firmware to the latest version at the same time.</p> <p>Please upgrade the firmware twice, when upgrading from version 2.20D to enable the ECC (error correction code) to solve common CF error codes. (See service bulletin 2H0-021 for further details)</p>

Affected serial numbers	Type	Serial number
	KM-2560/3060	Not available