EP1054/EP1085/EP2030 MAINTENANCE SCHEDULE

This Maintenance Schedule is intended to be used as reference information for establishing effective field service activities. To keep the copier in as optimum a condition as possible, it is recommended that the maintenance jobs described in this schedule be carried out.

It should be noted, however, that frequency of maintenance jobs determined by the number of copies is simply a guideline. Therefore, service management personnel can revise or amend this schedule by taking into account their own individual field experiences. We feel that this will ensure more effective copier maintenance for your customers.

* The time interval (the number of copiers produced) at which each component is cleaned or replaced is determined based on the average service life of the component. More or less frequent cleaning or replacement will be necessary depending on the actual image quality and paper passage performance.

NOTE: All information in this Maintenance Schedule is subject to change without prior notice.
C : Cleaning R : Replacement Unit: 1000 Copies

PM Parts List

● PAPER TAKE-UP SECTION
● OPTICAL SECTION

K=1,000 copies

PM Parts	Maintenance Cycle (60K)		Parts No.	QTY	Disassembly Page
	Clean	Replace			
Paper Take-Up Roll	❍	300	1151-3001-01	∗1	D-11
Multi Bypass Table ∗					
Paper Take-Up Roll	❍	–		1	D-15
Feed Roll	❍	–		1	D-15
Separator Roll	❍	–		1	D-15
1st Mirror	❍	–		1	D-30
2nd Mirror	❍	–		1	D-30
3rd Mirror	❍	–		1	D-30
4th Mirror	❍	–		1	D-30
Lens	❍	–		1	D-30
Cooling Fan Filter	❍	–		1	D-30
Slider	❍	–		1	

∗1 Inch Area: 4
Metric Area: 5

∗ : 15/18 cpm copier: OPTION.

● IMAGEING UNIT

PM Parts	Maintenance Cycle (60K)		Parts No.	QTY	Disassembly Page
	Clean	Replace			
Starter		180		1	
PC Drum		60		1	D-31
Toner Scattering Prevention Plate	❍	300	1174-5222-01	1	D-31
Cleaning Blade		60	1139-5711-17	1	D-32
PC Drum Paper Separator Fingers	❍	–		2	D-33
Ds Position Collar (Front)	❍	300	1174-5204-02	1	D-33
Ds Position Collar (Rear)	❍	300	1174-5206-02	1	D-33
Paper Dust Remover	❍	120	1139-3253-01	1	D-33
Toner Antispill Mylar		–		1	D-33
Upper Pre-Image Transfer Guide Plate	❍	–		1	D-34
Magnet Roller Lower Filter	❍	–		1	D-34

● DRUM CHARGE/IMAGE TRANSFER CORONAS

PM Parts	Maintenance Cycle (60K)		Parts No.	QTY	Disassembly Page
	Clean	Replace			
PC Drum Charge Corona Housing	❍	–		1	D-37
PC Drum Charge Corona Grid Mesh	❍	–		1	D-38
PC Drum Charge Corona Comb Electrode	❍	300	1139-4253-02	1	D-38
Image Transfer/Paper Separator Corona Wire	❍	120	1139-0756-01	2	D-38
Image Transfer/Paper Separator Corona Housing	❍	–		1	D-39
Lower Pre-Image Transfer Guide Plate	❍	–		1	D-39
Suction Belt	❍	–		4	D-13
Ozone Filter	–	60	1151-4509-01	1	D-39

● FUSING UNIT

PM Parts	Maintenance Cycle (60K)		Parts No.	QTY	Disassembly Page
	Clean	Replace			
Pre-Fusing Guide Plate	❍	–		1	D-41
Fusing Thermistor	❍	300	9372-2610-11	1	D-43
Fusing Thermostat	❍	–		1	
Upper Fusing Roller	❍	300	1174-5521-01	1	D-41
Lower Fusing Roller	❍	300	1174-5522-01	1	D-43
Upper Separator Finger	❍	300	1054-4753-01	4	D-43
Lower Separator Finger	❍	–		5	D-44



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