# RICOH

# Technical Bulletin

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Model: HL-F2 Da			Dat	)ate: 10-Jan-17		No.: RH560001	
Subject: Lot6 Tier2			Prepared by: H. Someya				
From: 2nd Tech Service Sect., MFP/P Tech Service Dept.							
Classification:	Mechanical	Part informat			<ul> <li>Action required</li> <li>Service manual revision</li> <li>Retrofit information</li> <li>Tier 2</li> </ul>		

To meet Lot6 Tier2 requirements, machines manufactured since November 2016 are equipped with the "Auto Power Off Mode."

- This mode enables the machine power to automatically turn OFF when the machine maintains idle status for a certain time.
- The setting can be changed from menu: General Setup > Ecology.
- The feature is not available, if the machine is connected to a network or a telephone line.
- See table below for the feature availability by country setting.

Country Sotting	Auto Power OFF	Default	
Country Setting	Mode	Setting	
UK	Available	1 hour	
Germany	Available	1 hour	
France	Available	1 hour	
Italia	Available	1 hour	
Spain	Available	1 hour	
Netherlands	Available	1 hour	
Belgium	Available	1 hour	
Portugal	Available	1 hour	
Switzerland	Available	1 hour	
Sweden	Available	1 hour	
Denmark	Available	1 hour	
Norway	Available	1 hour	
Finland	Available	1 hour	
Hungary	Available	1 hour	
Turkey	Available	8 hours	
South Africa	Not Available	-	
Israel	Available	1 hour	
Asia	Not Available	-	
Singapore	Not Available	-	
General 1	Available	1 hour	
General 2	Available	1 hour	
Others	Not Available	-	

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To meet Lot6 Tier2 requirements, the following parts were changed.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
H5601709	H5602601	AQN:D00E8R008:SIDE_ COVER_R2	1-1	X/X	17	11	#1
H5602001	H5602602	AQN:D00GD4002:MAIN_ PCB_ASSY2	1-1	X/X	23	1	#1, 2
H5602002	H5602603	AQN:D00FZR001: MODEM_PCB_ASSY2	1-1	X/X	23	2	#1
H5602003	H5602604	AQN:D00GJK001:LOW_ VOLTAGE_P2	1-1	X/X	23	3	#1
-	H5602606	AQN:D00FE6001:AO_ HARNESS_ASSY2	0-1				#1

### Note:

- 1. Old parts will continue to be supplied.
- 2. Auto Power Off Mode is available only on machines installed with the new main PCB (p/n: H5602602) that contains the new f/w. Updating the f/w on a machine installed with the old main PCB will not make Auto Power Off Mode available.

## Cut-in S/N of units applied of the new parts:

Model	S/N			
H560-22	A576XB00001			

The three-star mark on the serial number plate (circled in red below) indicates the machines that meet the Lot6 Tier2 requirements and that are installed with the new parts.



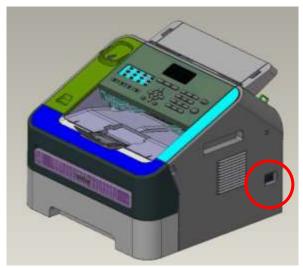
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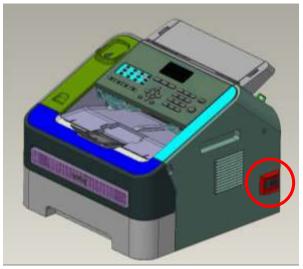
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# Comparison between the old and new parts: 1. Side Cover Right

Old



New



### 2. Main PCB

### Old



New





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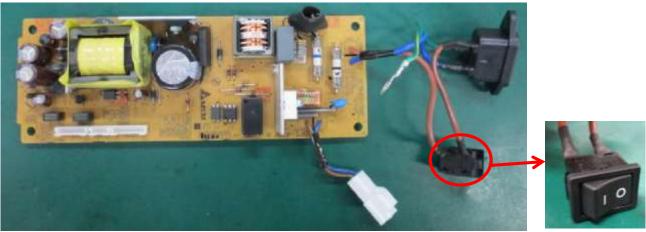
## 3. Modem Board



New 5C 02A

4. Low Voltage Power Supply Board and Auto Off Harness

Old



New



Additional Harness (Main PCB - Rocker Switch)



Rocker Switch with Auto Power Off Mode