

<b>Model:</b> PRIPORT SILVER/SILVER-V/SILVER-V2		<b>Date:</b> 26-Dec-02	<b>No:</b> R-C231-013
<b>Subject:</b> New model Silver-V2 information		<b>Prepared by:</b> A. Yoshida, Priport Service Planning Section	
<b>Classification:</b>	<input type="checkbox"/> Troubleshooting	<input type="checkbox"/> Part information	<input type="checkbox"/> Action required
	<input type="checkbox"/> Mechanical	<input type="checkbox"/> Electrical	<input type="checkbox"/> Service manual revision
	<input type="checkbox"/> Paper path	<input type="checkbox"/> Transmit/receive	<input type="checkbox"/> Retrofit information
	<input checked="" type="checkbox"/> Other (New machine information)		
<b>Model Name:</b>			
SILVER: Ricoh JP1010/1030/1045/1050/1055, Gestetner 5306(L/b)/5000/5001/5200, RexRotary 1224(B), nashuatec CP306(b), Savin 3150DNP, Standard SD300			
SILVER-V: Ricoh JP1210/1230/1250, Gestetner 5308(L/b)/5300, RexRotary 1225(B), nashuatec CP308(b), Savin 3150eDNP, Standard SD330			
SILVER-V2: Ricoh JP1250/1215/1235/1255, Gestetner 5300/5308(+b+)/5309L, RexRotary 1225(+B+), nashuatec CP308(+b+), Savin 3160DNP, Standard SD350, Lanier LDD020			

The Silver-V2 will be released in 2003 as the successor to the Silver-V (see Silver-V2 PPLI for details on the mass-production schedule). A new model code will be assigned to the Silver-V2 (C248), as there are some parts that are not interchangeable with the Silver-V (C237).

This bulletin details all information unique to the Silver-V2 for servicing in the field. Please add the following to your Silver-V Service Manuals, and refer to MB #MC237013 for a list of the components unique to the Silver-V2.

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## 1. OVERALL INFORMATION

### 1.1 ESSENTIAL DIFFERENCES BETWEEN THE C248 AND C237 MODELS

Section	Item	Remarks
1	Overall Information	Some items changed.
2	Detailed section descriptions	Some items changed (refer to MB #MC237012).
3	Installation	(no differences)
4	Service tables	(no differences)
5	Preventive maintenance	Some items changed.
6	Replacement and adjustment	(no differences)
7	Point to point diagram	(no differences)

### 1.2 SPECIFICATIONS

The specifications are identical to those of the C237, except for the following on the China model only.

Print Paper Weight

China model.  
47.1 g/m<sup>2</sup> to 128 g/m<sup>2</sup> (12.5 lb. to 34 lb.)

## 5. PREVENTIVE MAINTENANCE

### 5.1 MAINTENANCE TABLE

The following items should be maintained periodically. There are two sets of intervals - one based on time and the other based on print count. For maintenance items with entries in both, use whichever comes first.

C: Clean, R: Replace, L: Lubricate, A: Adjust

Item	Interval	Time				Print Counter					EM	NOTE	
		6M	1Y	2Y	3Y	300K	600K	1M	1.2M	2M			
<b>Scanner/Optics</b>													
Exposure Lamp		C	C	C	C								Dry Cloth
Mirror/Reflector		C	C	C	C								Soft Cloth
Platen Cover / White Plate		C	C	C	C								Damp Cloth
Exposure Glass		C	C	C	C								Dry Cloth
<b>Master Feed</b>													
Thermal Head												C	Alcohol
Platen Roller Expected life: 6K masters		C	C	C	R								Damp cloth and water
Master Eject Rollers		C	C	C	C								Alcohol
Drum Master Sensor												C	Dry Cloth
<b>Paper Feed</b>													
Paper Pick-up Roller		C	R	R	R		R		R				Damp Cloth
Paper Feed Roller		C	R	R	R		R		R				Damp Cloth
Friction Pad		C	R	R	R		R		R				Damp Cloth
Friction Pad Guide (China only)		C	R	R	R		R		R				Damp Cloth
Press Roller		C	C	R	C				R				Alcohol
Paper Feed Clutch											R		
Feed Roller and Transport Belt Roller Bushings			L	L	L								Motor Oil (SAE #20)
Feed Drive Gears			L	L	L								Grease (Alvania #2)

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Item	Interval	Time				Print Counter					EM	NOTE
		6M	1Y	2Y	3Y	300K	600K	1M	1.2M	2M		
Paper Delivery Transport Belts				R					R			
Paper End Sensor	C	C	C	C								Dry Cloth
Registration/Exit Sensors	C	C	C	C								Dry Cloth
Registration Roller	C	C	C	C								Dry Cloth
<b>Drum and Ink Supply</b>												
Cloth Screen			R						R			
Drum Drive Gears and Cam		L	L	L								Grease (Alvania #2)
Drum Flange Bushing		L	L	L								Motor Oil (SAE #20)
In/Outside of Drum	C	C	C	C								Alcohol
Ink Nozzle	C	C	C	C								Alcohol
<b>Other</b>												
Main Drive Timing Belt Tension			A									
Press Roller Release Lever Position			A									
<b>ADF (Option)</b>												
DF Pick-up, Reverse, Feed Rollers	C	C	C	C								Dry Cloth
DF R1, R2, R3 Rollers	C	C	C	C								Dry Cloth

**NOTE:** The Friction Pad Guide was added to PM Parts for China only.