

PANTUM

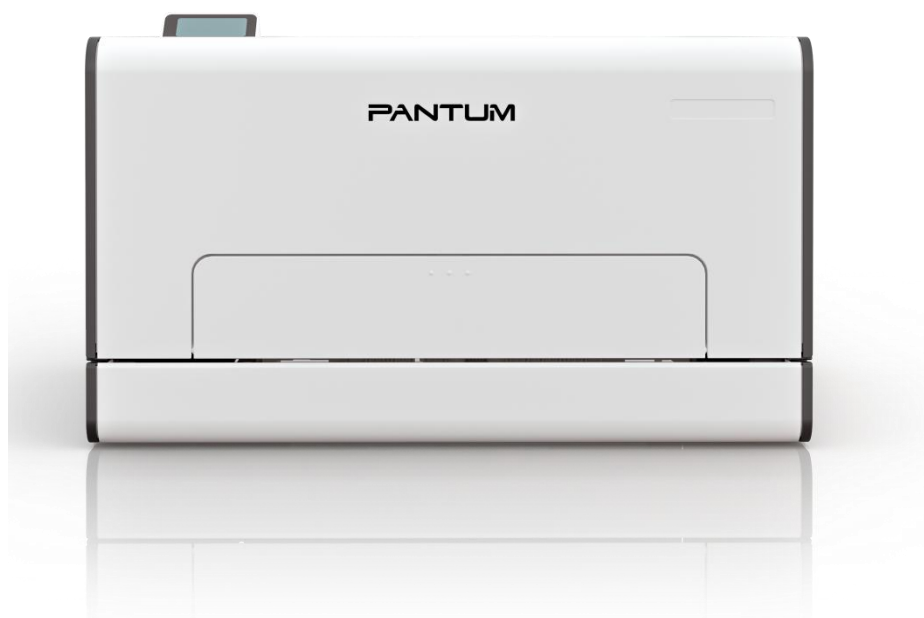
Parts Manual

Multi-Function Laser Printer

PARTS REFERENCE LIST

Smart Simple Series

MODELS: CP21** (“*” stands for any number and letter)



Read this list thoroughly before maintenance work.

Keep this list in a convenient place for quick and easy reference at all times.

Jul. 2024

Ver.1.0

NOTE FOR USING THIS PARTS REFERENCE LIST

1. In the case of ordering parts, it is necessary to mention the following items:

- (1) Code
- (2) Q'ty
- (3) Description

<Example>

	(1)	(2)	(3)			
REF No.	CODE	Q'TY	DESCRIPTION	MODEL	SPEC	REMARKS

2. Design-changed parts:

If any of the parts is changed, one of the following symbols is indicated in the REMARK column.

CHG (chg): The part is changed for a new one.

ADD (add): The part is newly added.

DEL (del): The part is deleted.

Symbol in capital letters indicates the latest parts change information in the page.

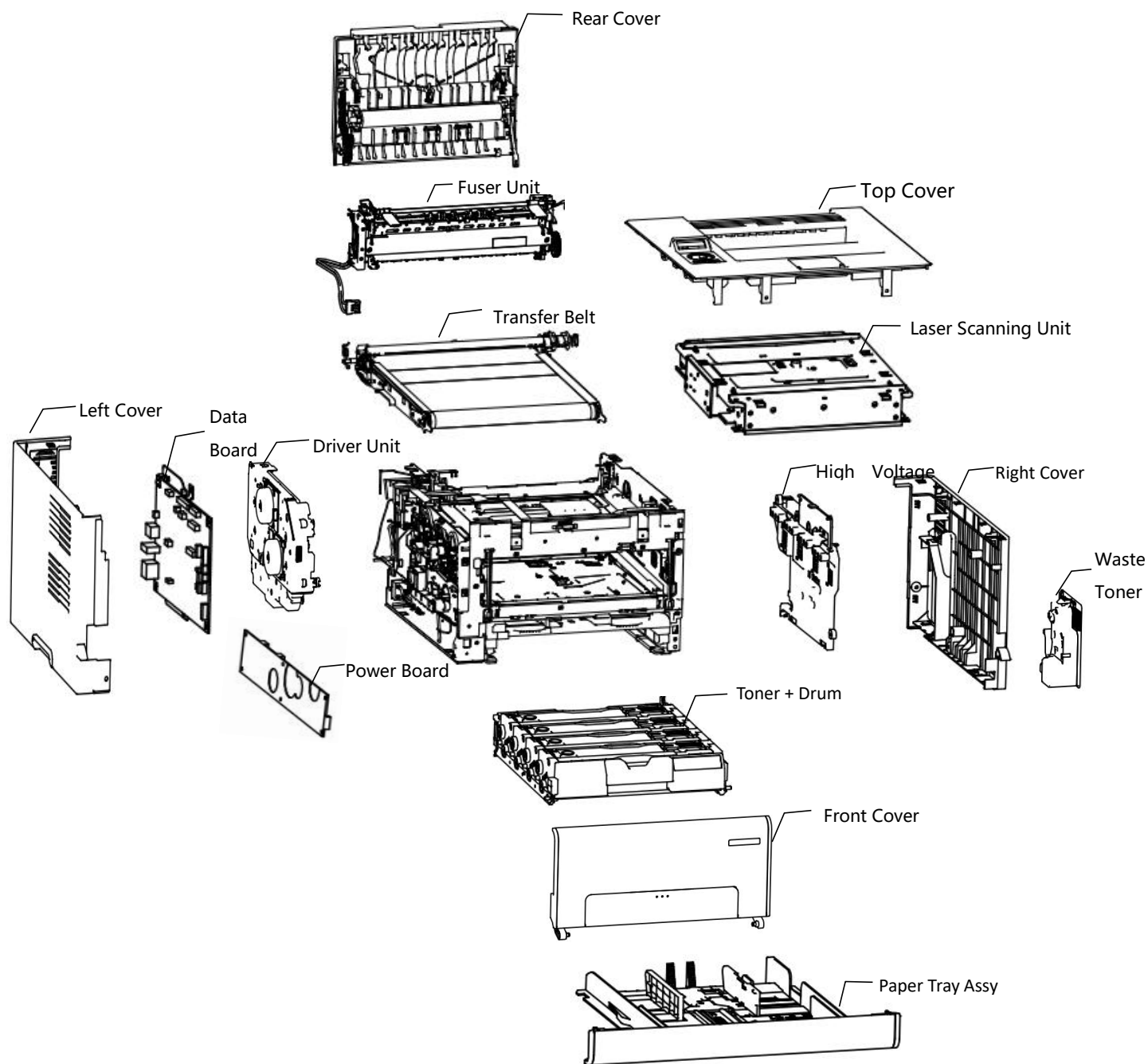
3. Parts change will be informed by the Parts change information.

4. Parts are subject to change in design without prior notice.

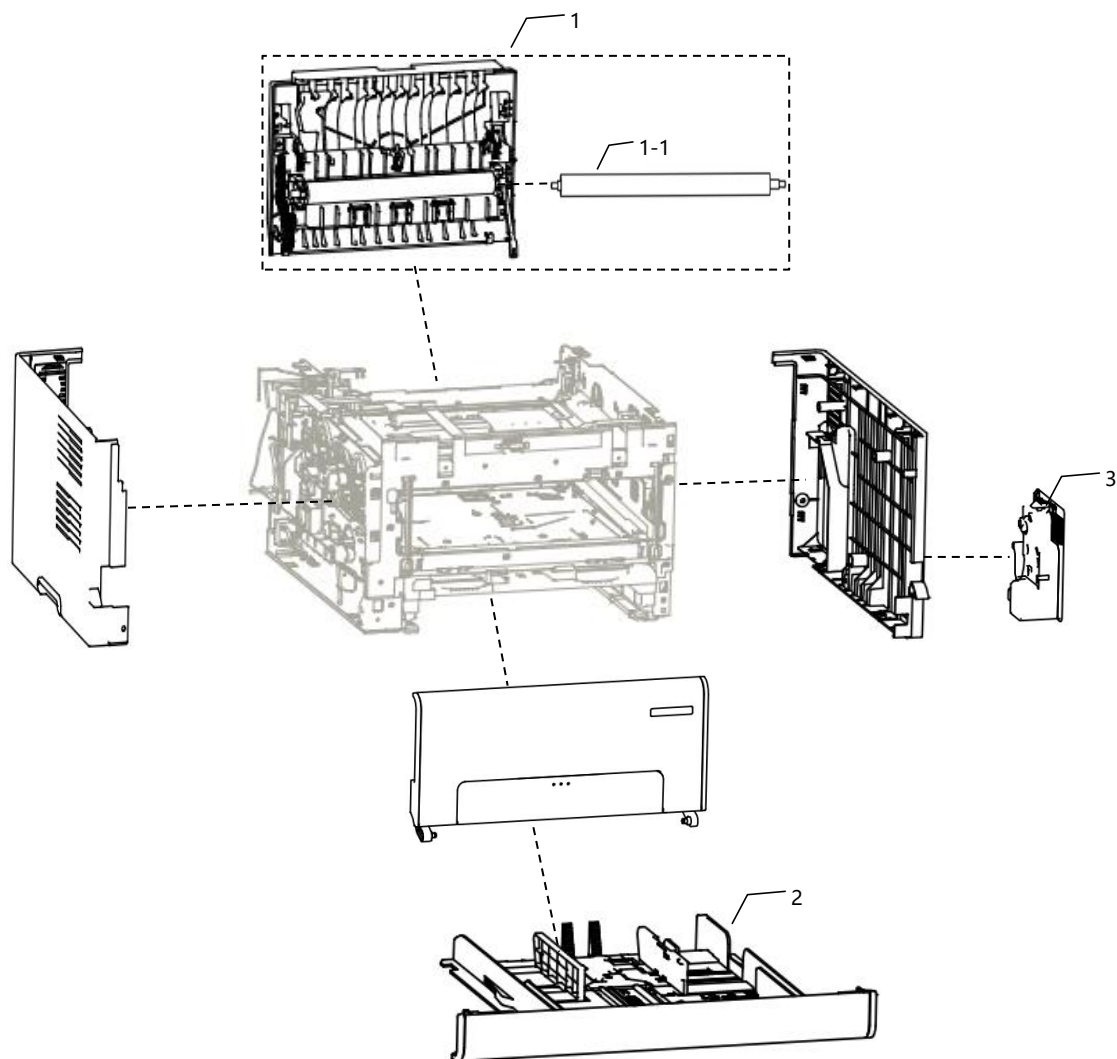
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1. Machine Composition

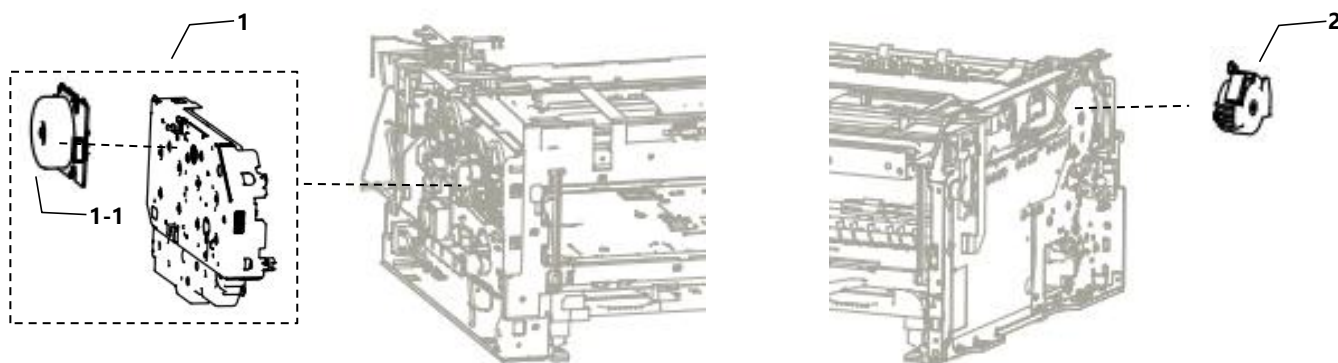


1. Covers



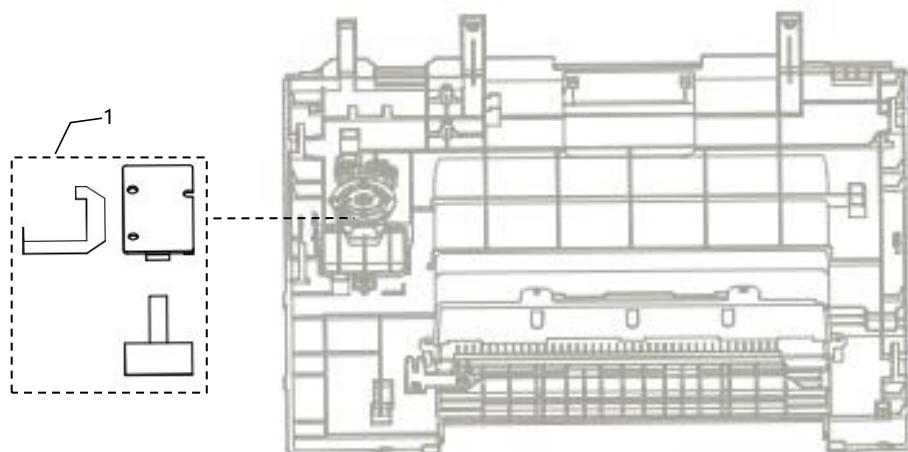
REF No.	CODE	Q'TY	DESCRIPTION	MODEL	SPEC	REMARKS
1	302110042201	1	Rear Cover	CP21**		
1-1	302110042301	1	Secondary Transfer Roller	CP21**		
2	302110042401	1	Paper Tray Assy	CP21**		
3	302110042001	1	Waste Toner Assy	CP21**		

2. Driver Unit



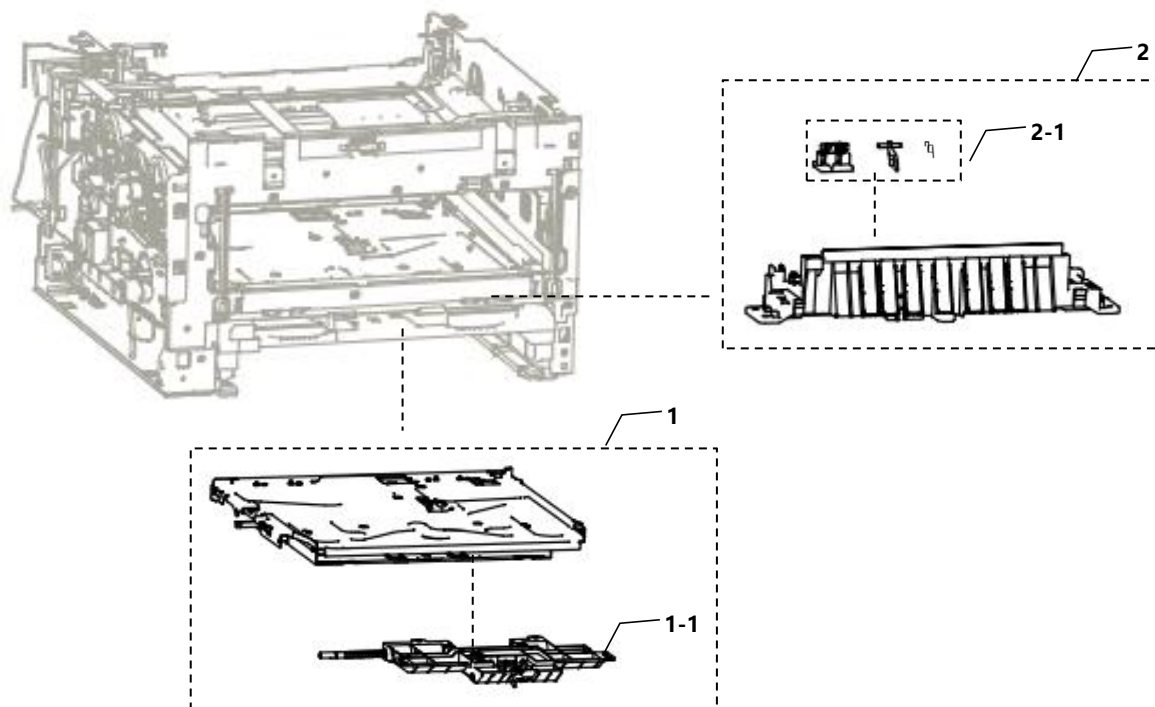
REF No.	CODE	Q'TY	DESCRIPTION	MODEL	SPEC	REMARKS
1	302110042701	1	Driver Unit	CP21**		
1-1	302110042801	1	Driving Motor	CP21**		
2	302110042901	1	Fuser Motor	CP21**		

3. Control Unit



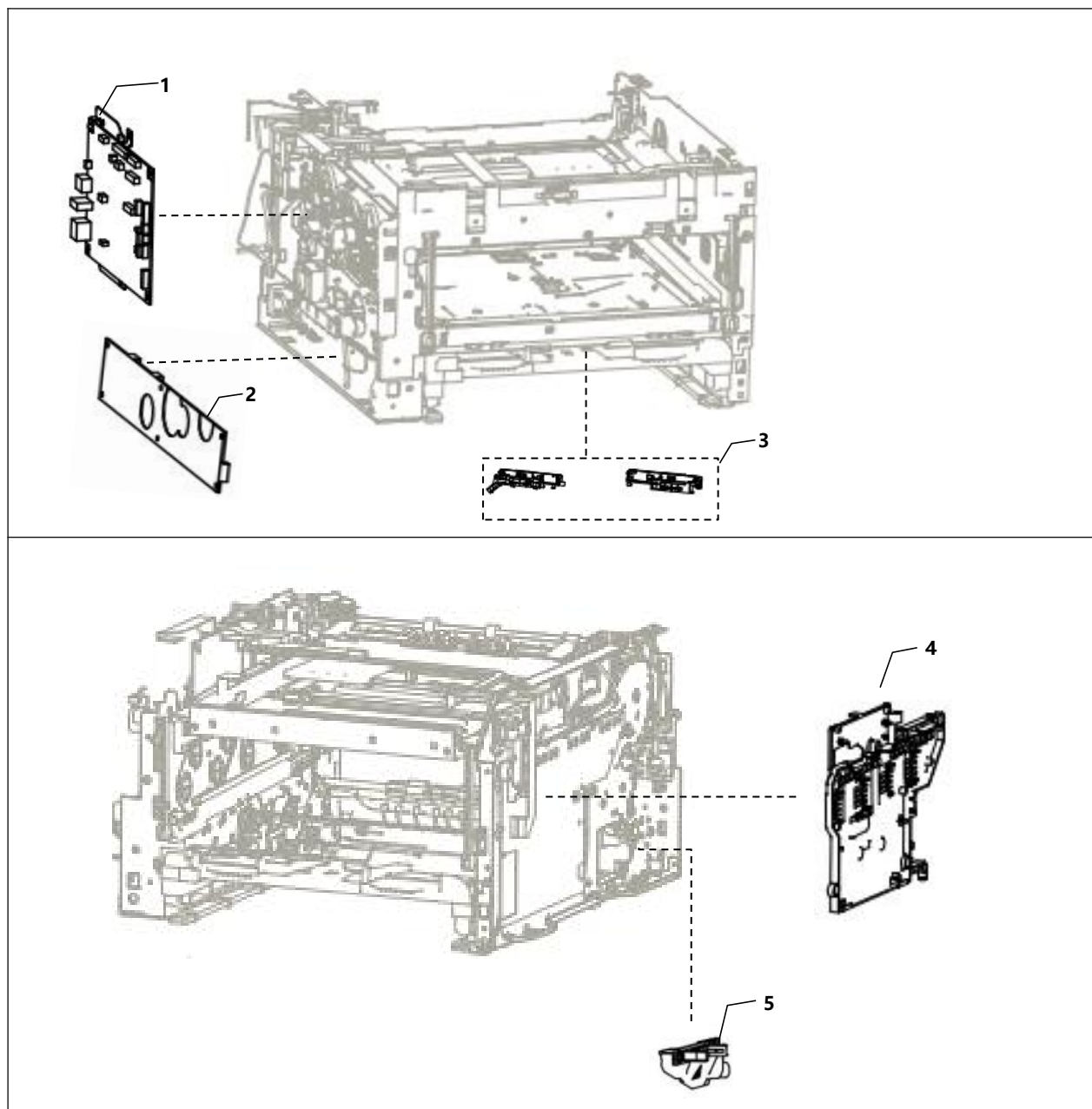
REF No.	CODE	Q'TY	DESCRIPTION	MODEL	SPEC	REMARKS
1	302110043301	3	Control Panel	CP21**(LCD)		

4. Paper Feeding Assy/Separating Assy



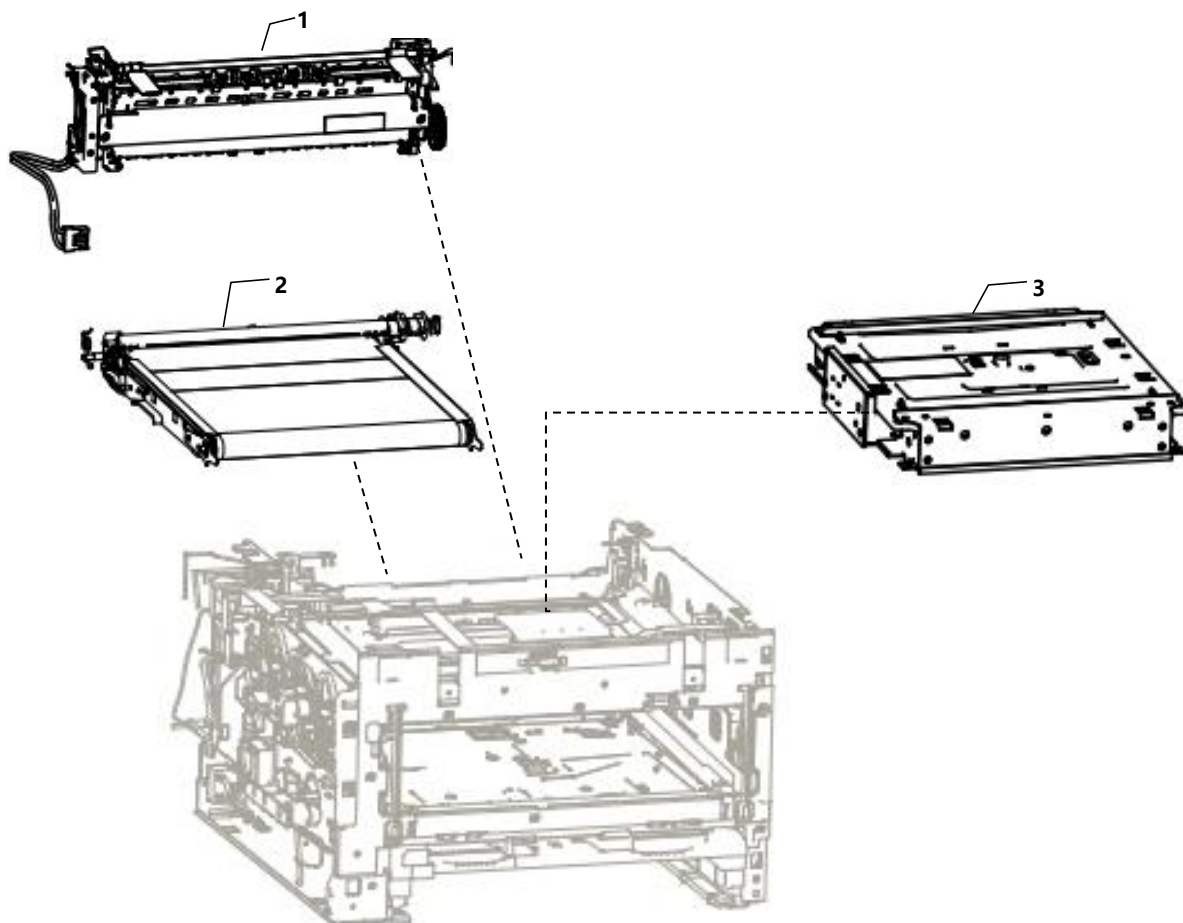
REF No.	CODE	Q'TY	DESCRIPTION	MODEL	SPEC	REMARKS
1	302110043001	1	Paper Feeding Assy	CP21**		
1-1	302110043201	1	Manual Paper Feeding Assy	CP21**		
2	302110042501	1	Separating Assy	CP21**		
2-1	302110042601	3	Paper sensor	CP21**		

5. Electrical



REF No.	CODE	Q'TY	DESCRIPTION	MODEL	SPEC	REMARKS
1	Appendix 1	1	Appendix 1	Appendix 1		
2	302110058801	1	Power Board-220V	CP21**		
3	302110048301	2	Color correction sensor	CP21**		
4	302110043101	1	HVPS	CP21**		
5	302110042101	3	WTB Sensor	CP21**		

6. LSU/Fuser Unit/Transfer Belt



REF No.	CODE	Q'TY	DESCRIPTION	MODEL	SPEC	REMARKS
1	302110047201	1	Fuser Unit-220V	CP21**		
2	302110041901	1	Transfer Belt Assy	CP21**		
4	302110047101	1	Laser Scanning Unit(LSU)	CP21**		

Appendix 1

REF No.	CODE	Q' TY	DESCRIPTION	MODEL	HW No.	SPEC	REMARKS
1	302110153101	1	Data board	CP2100DW	301118100001	United Kingdom	
2	302110158401	1	Data board	CP2100DW	301118100301	Russia	
3	302110159301	1	Data board	CP2100D	301118100501	Russia	
4	302110159401	1	Data board	CP2100DN	301118100401	Russia	
5	302110187501	2	Data board	CP2107DW	301118101001	Argentina	