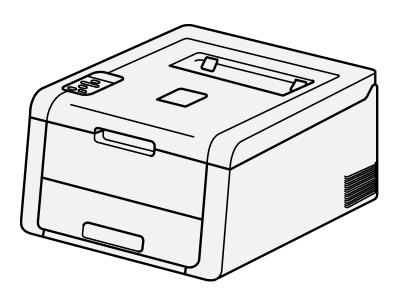


# Color Printer PARTS REFERENCE LIST

# MODEL:HL-3140CW/ 3150CDW/3170CDW



Read this list thoroughly before maintenance work.

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

#### NOTE FOR USING THIS PARTS REFERENCE LIST

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

(2)

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

#### <Example>

	(1)	(2)	(3)			
REFNo.	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.

(0)

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.

### **COUNTRIES & AREAS**

US ---- U.S.A.

CAN ---- CANADA

GER ---- GERMANY

UK ---- UNITED KINGDOM

CHE ---- SWITZERLAND

ITA ---- ITALY

RUS---- RUSSIA

FRA/BEL/NLD -----

FRANCE/BELGIUM/NETHERLANDS

PND ---- PAN-NORDIC

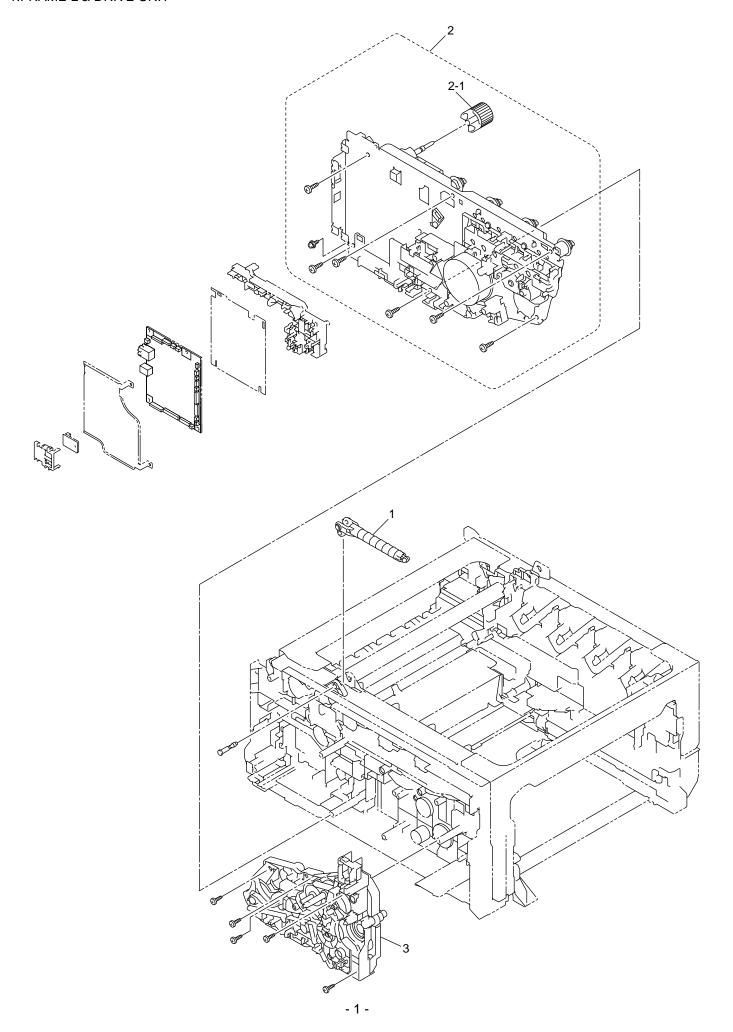
(NORWAY/FINLAND/DENMARK/SWEDEN)

IBR ---- IBERIA (SPAIN & PORTUGAL)

CEE----CEE GENERAL

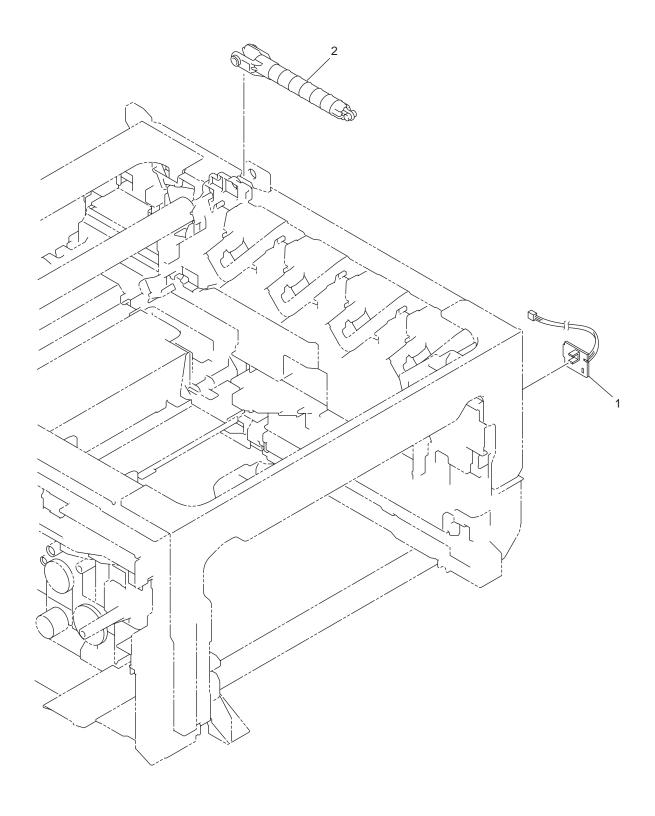
## **CONTENTS**

1.	FRAME L & DRIVE UNIT	1
2.	FRAME R UNIT	3
3.	<u>FRAME</u>	5
4.	LED TOP COVER	7
5.	PAPER FEEDER	9
6.	DUPLEX	. 11
7.	PAPER TRAY	. 13
8.	FUSER UNIT	. 15
9.	PAPER EJECT	. 17
10.	COVERS & LABELS	. 19
11.	PCB	. 21
12.	ACCESSORIES	. 23
13.	PACKING MATERIALS	. 25
14.	PERIODICAL MAITENANCE PARTS	. 27



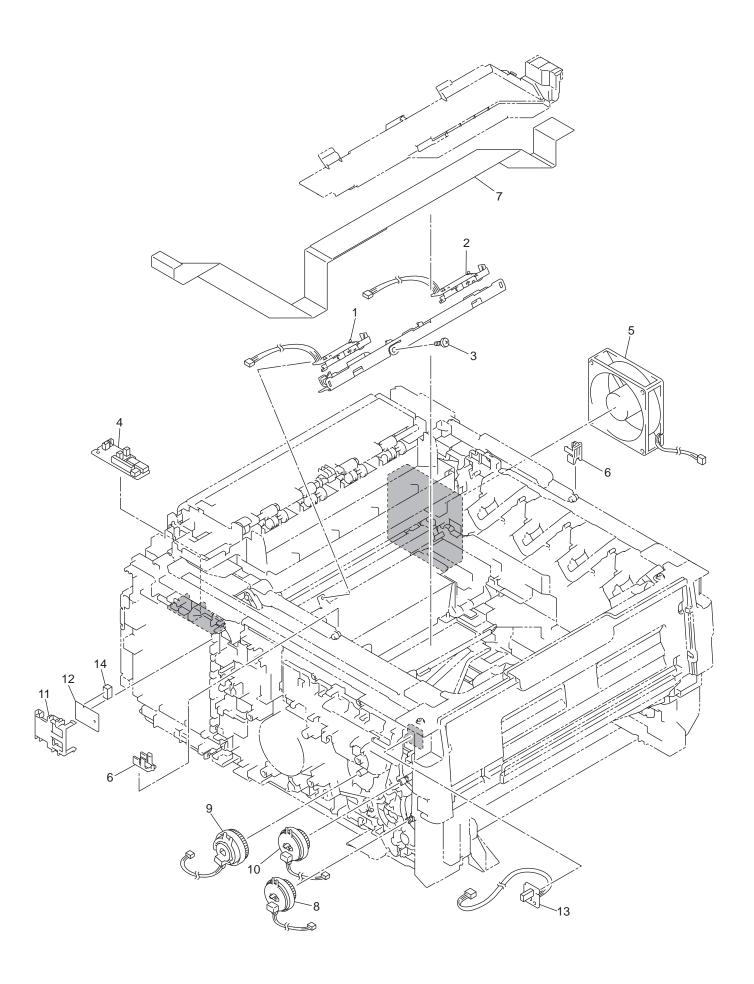
#### 1. FRAME L & DRIVE UNIT

REF No.	CODE	Q'T	DESCRIPTION	MODEL	SPEC	REMARKS
		Υ				
1	LY6038001	1	DAMPER L ASSY			
2	LY6045001	1	PROCESS DRIVE UNIT			
2-1	LY0233001	1	FUSER DRIVE GEAR Z25			
3	LY6100001	1	MAIN DRIVE UNIT			



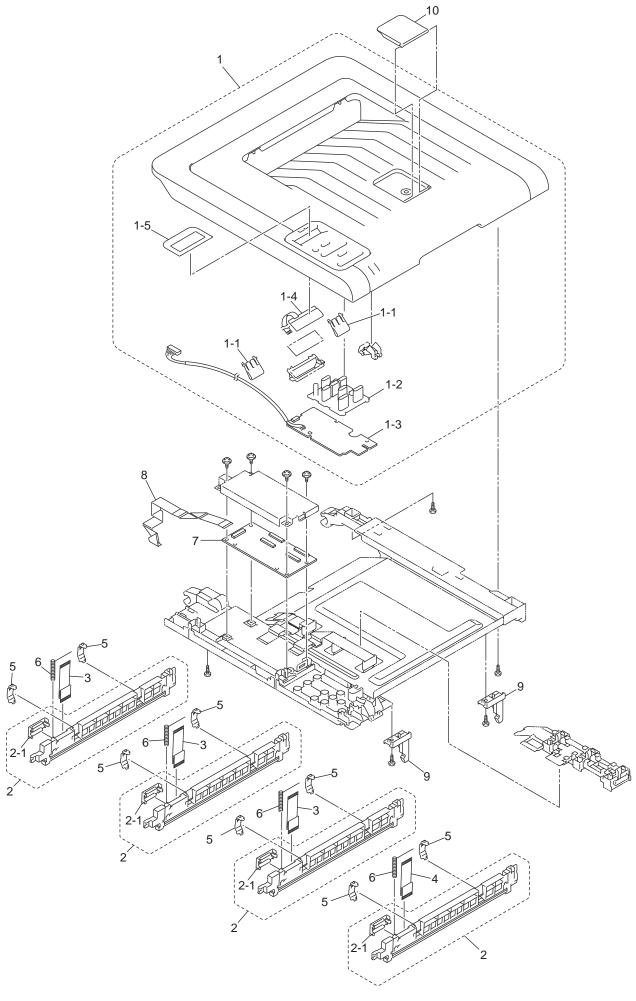
#### 2. FRAME R UNIT

REF No.	CODE	Q'T	DESCRIPTION	MODEL	SPEC	REMARKS
		Υ				
1	LV0885001	1	DEVELOP RELEASE SENSOR PCB			
			ASSY			
2	LY6174001	1	DAMPER R ASSY			]



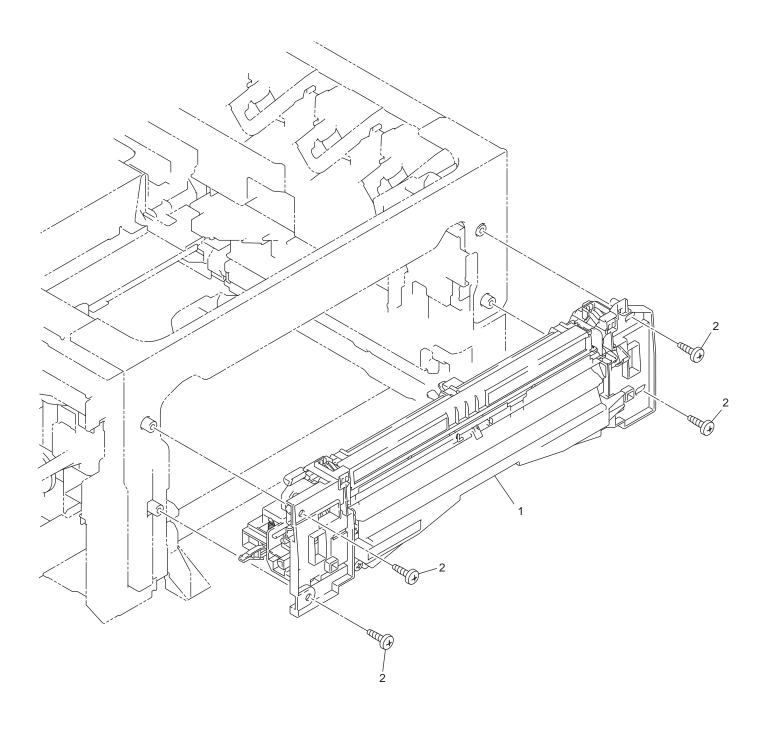
#### 3. FRAME

REF No.	CODE	Q'T	DESCRIPTION	MODEL	SPEC	REMARKS
		Υ				
1	LV0905001	1	REGISTRATION MARK L PCB ASSY			
2	LV0903001	1	REGISTRATION MARK R PCB ASSY			
3	085320516	1	TAPTITE BIND S M3X5			
4	LV0890001	1	EJECT SENSOR PCB ASSY			
5	LY6770001	1	MAIN FAN			
6	LY6230001	2	DAMPER STOPPER			
7	LV0918001	1	HVPS FLAT CABLE			
8	LY6134001	1	PAPER FEED CLUTCH			
9	LY6135001	1	DEVELOP RELEASE CLUTCH			
10	LY6136001	1	REGIST CLUTCH			
11	LY6139001	1	WIRELESS LAN CAP			
12	LT2722001	1	WIRELESS LAN PCB ASSY			
13	LV0942001	1	EXTERNAL			
	I T000 4004		TEMPERATURE/HUMIDITY SENSOR			
14	LT2604001	1	SPACER SPONGE		l	I I



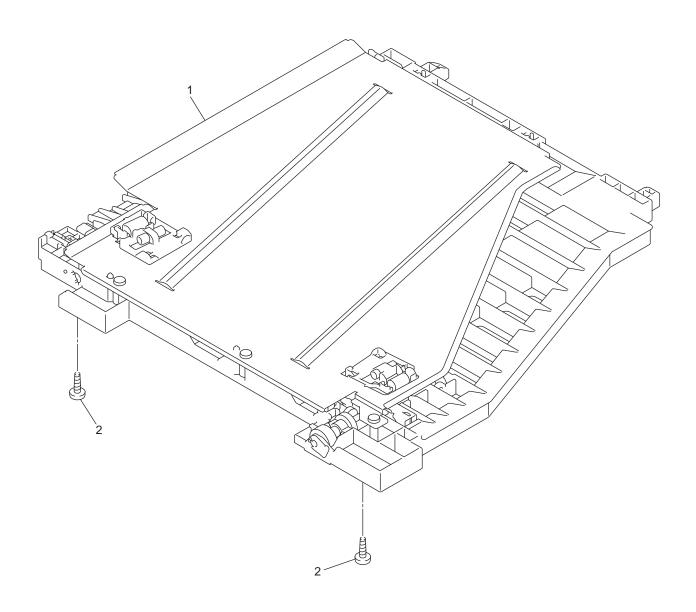
#### 4. LED TOP COVER

REF No.	CODE	Q'T	DESCRIPTION	MODEL	SPEC	REMARKS
		Υ				
1	LY6247001	1		HL-3140CW		
1	LY7432001	1	TOP COVER ASSY	HL-3150CDW		
1	LY6585001	1	TOP COVER ASSY	HL-3170CDW		
1-1	LY6255002	2	PAPER STACK LEVER	HL-3140CW		
1-1	LY6255001	2		HL-3150CDW		
1-1	LY6255001	2		HL-3170CDW		
1-2	LY6256002	1	RUBBER KEY ASSY	HL-3140CW		
1-2	LY6256001	1	RUBBER KEY ASSY	HL-3150CDW		
1-2	LY6256001	1	RUBBER KEY ASSY	HL-3170CDW		
1-3	LV0919001	1		HL-3140CW		
1-3	LV0919001	1	PANEL PCB ASSY	HL-3150CDW		
1-3	LV0919002	1	PANEL PCB ASSY	HL-3170CDW		
1-4	A51298001	1	LCD	HL-3140CW		
1-4	A51298001	1	LCD	HL-3150CDW		
1-4	A51299001	1	LCD	HL-3170CDW		
1-5	LY6260001	1	LCD SHEET PRINTED ASSY	HL-3140CW		
1-5	LY6826001	1	LCD SHEET PRINTED ASSY	HL-3150CDW		
1-5	LY6586001	1	LCD SHEET PRINTED ASSY	HL-3170CDW		
2	LY6790001	4	LED ASSY (SP)			
2-1	LY6272001	4	FLAT CABLE COVER			
3	LV0921001	3	LED FLAT CABLE			
4	LV0945001	1	LED(Y) FLAT CABLE			
5	LY6277001	8	HOLDER HOOK			
6	LY6274001	4	Z SPRING L			
7	LV0907001	1	LED CONTROL PCB ASSY			
8	LV0934001	1	LED CONTROL FLAT CABLE			
9	LY6296001	2	TC LOCK ARM GUIDE			
10	LY6250002	1	SUPPORT FLAP	HL-3140CW		
10	LY6250001	1	SUPPORT FLAP	HL-3150CDW		
10	LY6250001	1	SUPPORT FLAP	HL-3170CDW		



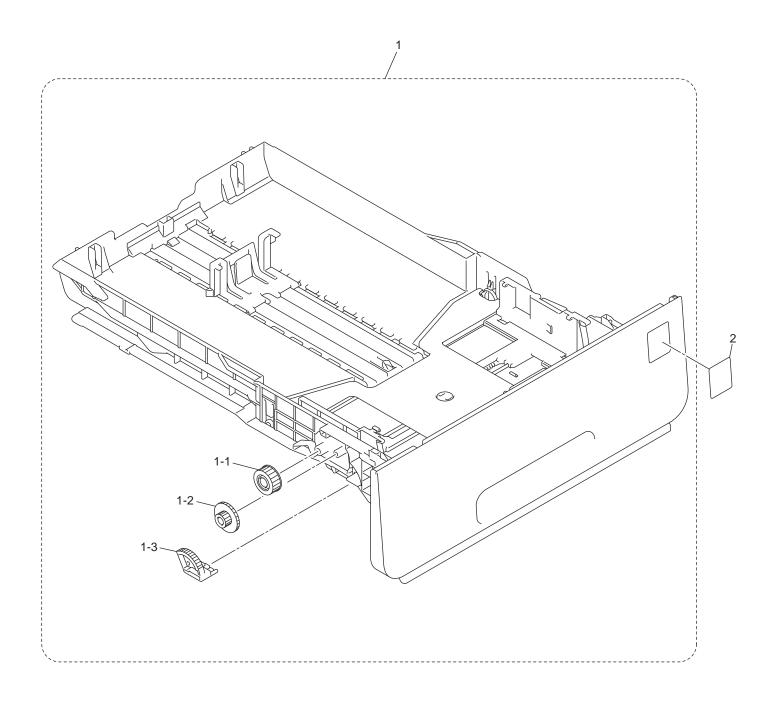
#### 5. PAPER FEEDER

REF No.	CODE	Q'T	DESCRIPTION	MODEL	SPEC	REMARKS
		Υ				
1	LY7536002	1	PAPER FEED UNIT (SP)	HL-3140CW		
1	LY7536001	1	PAPER FEED UNIT (SP)	HL-3150CDW		
1	LY7536001	1	PAPER FEED UNIT (SP)	HL-3170CDW		
2	LU5693001	4	TAPTITE BIND B M4X12			



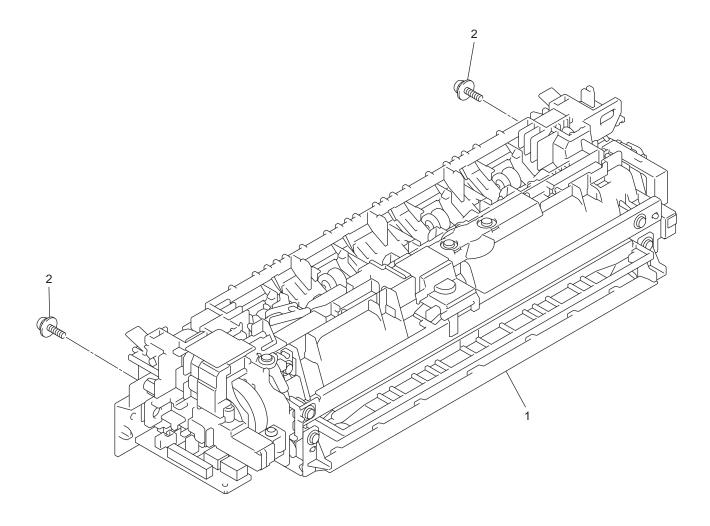
#### 6. DUPLEX

	REF No.	CODE	Q'T	DESCRIPTION	MODEL	SPEC	REMARKS
_			Υ				
	1	LY6649001	1	DUPLEX TRAY A4	HL-3150CDW		
	1	LY6649001	1	DUPLEX TRAY A4	HL-3170CDW	FOR GER/UK/CHE/ITA/IBR/RUS/	
						FRA/BEL/NLD/PND/CEE	
	1	LY6587001	1	DUPLEX TRAY LTR	HL-3170CDW	FOR US/CAN	
	2	LU5693001	2	TAPTITE BIND B M4X12	HL-3150CDW		
	2	LU5693001	2	TAPTITE BIND B M4X12	HL-3170CDW		



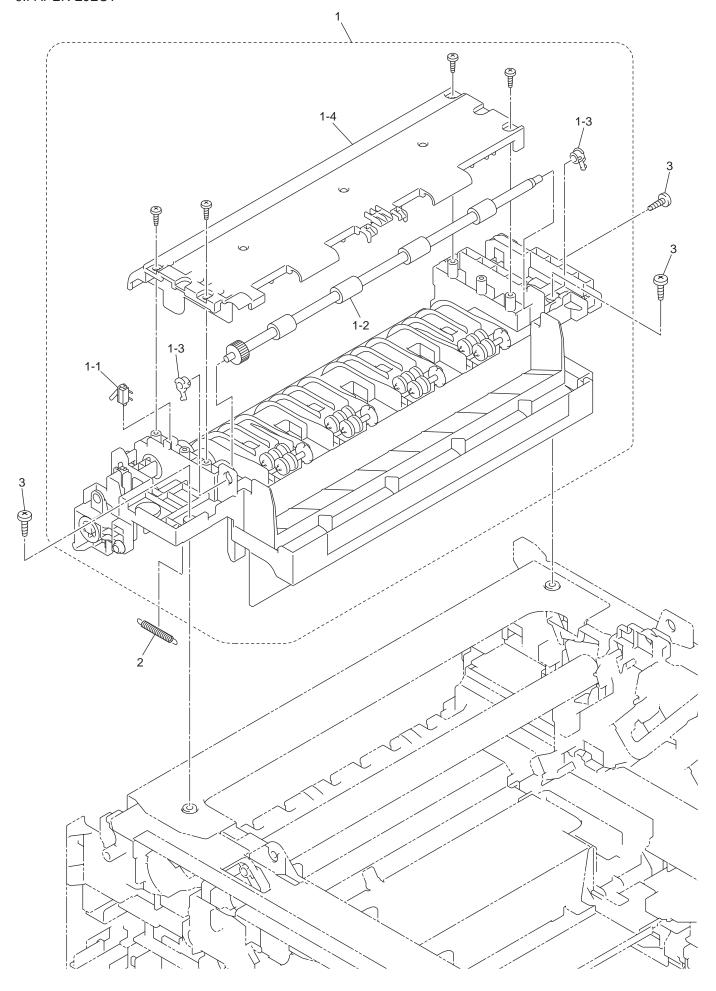
#### 7. PAPER TRAY

REF No.	CODE	Q'T	DESCRIPTION	MODEL	SPEC	REMARKS
		Υ				
1	LY6342002	1	PAPER TRAY SX	HL-3140CW		
1	LY6602001	1	PAPER TRAY DX	HL-3150CDW		
1	LY6602001	1	PAPER TRAY DX	HL-3170CDW		1
1-1	LR0252001	1	GEAR Z19M10			
1-2	LR0253001	1	GEAR Z23M10Z14M75			
1-3	LY2202001	1	LIFT GEAR 46			1
2	LY6986001	1	COLOR LABEL	HL-3140CW		
2	LY6423001	1	COLOR LABEL	HL-3150CDW		
2	LY6423001	1	COLOR LABEL	HL-3170CDW		1



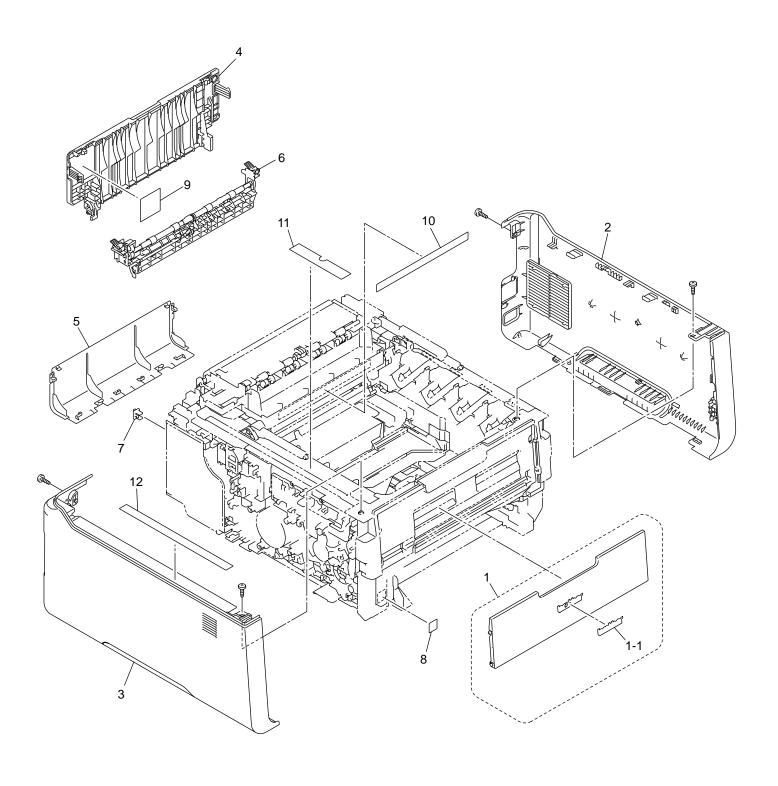
#### 8. FUSER UNIT

REF No.	CODE	Q'T	DESCRIPTION	MODEL	SPEC	REMARKS
		Υ				
1	LY6753001	1	FUSER UNIT 115V(SP)	HL-3140CW	FOR US/CAN	
1	LY6753001	1	FUSER UNIT 115V(SP)	HL-3170CDW	FOR US/CAN	
1	LY6754001	1	FUSER UNIT 230V(SP)	HL-3140CW	FOR GER/UK/CHE/ITA/	
					FRA/BEL/NLD/PND/IBR	
1	LY6754001	1	FUSER UNIT 230V(SP)	HL-3150CDW		
1	LY6754001	1	FUSER UNIT 230V(SP)	HL-3170CDW	FOR GER/UK/CHE/ITA/IBR/RUS/	
					FRA/BEL/NLD/PND/CEE	
2	LU6109001	2	TAPTITE PAN(WASHER)B M4X12DA			



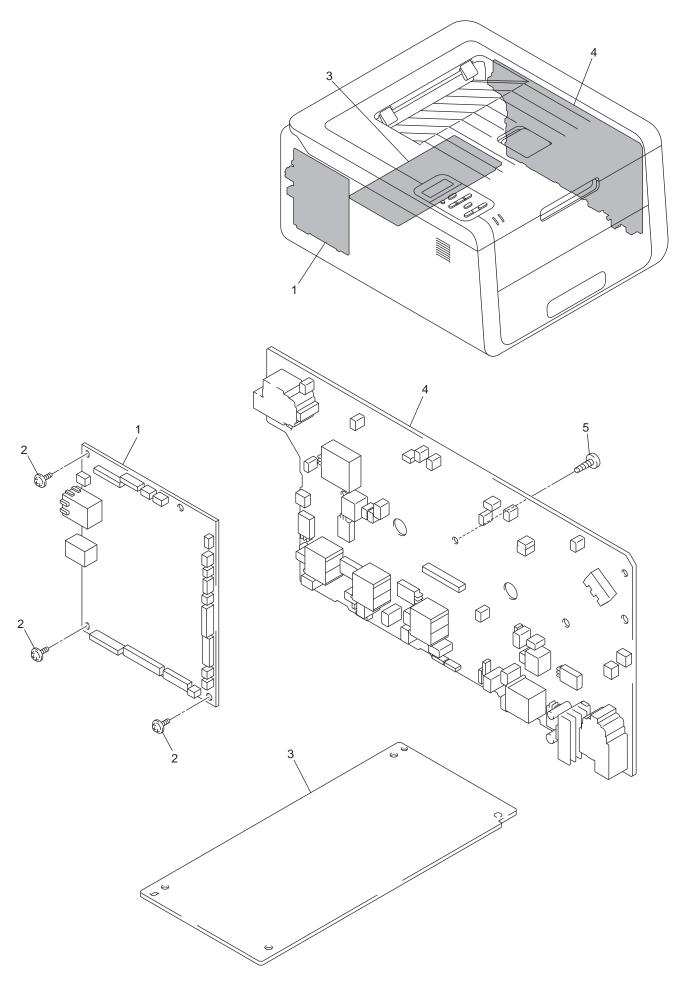
#### 9. PAPER EJECT

REF No.	CODE	Q'T	DESCRIPTION	MODEL	SPEC	REMARKS
		Υ				
1	LY6385002	1	PAPER EJECT ASSY SX	HL-3140CW		
1	LY6603001	1	PAPER EJECT ASSY DX	HL-3150CDW		
1	LY6603001	1	PAPER EJECT ASSY DX	HL-3170CDW		
1-1	LV0927001	1	BACK COVER SENSOR HARNESS			
			ASSY			
1-2	LY6397001	1	EJECT ROLLER ASSY			
1-3	LY0790001	2	EXIT ROLLER BUSHING R			
1-4	LY6401001	1	BACK COVER UPPER			
2	LY6964001	1	COOLING ROLLER SPRING L	HL-3150CDW		
2	LY6964001	1	COOLING ROLLER SPRING L	HL-3170CDW		
3	LU5693001	3	TAPTITE BIND B M4X12			



#### 10. COVERS & LABELS

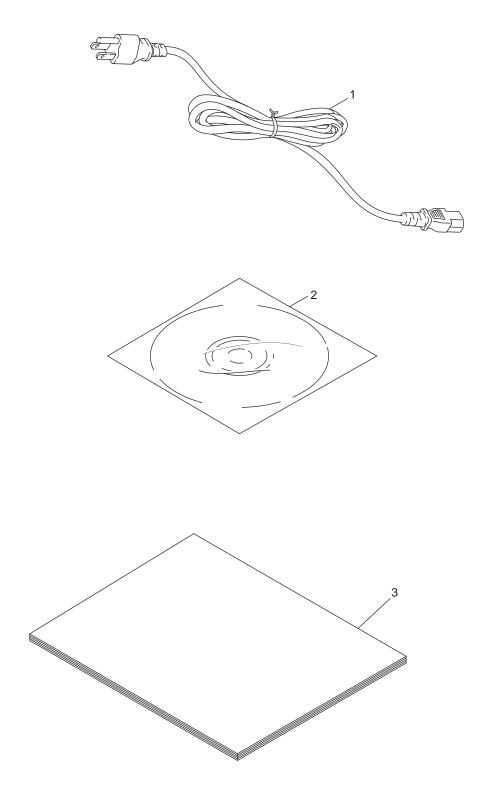
REF No.	CODE	Q'T	DESCRIPTION	MODEL	SPEC	REMARKS
		Υ				
1	LY7419002	1	FRONT COVER ASSY (SP)	HL-3140CW		
1	LY7419001	1	FRONT COVER ASSY (SP)	HL-3150CDW		
1	LY7419001	1	FRONT COVER ASSY (SP)	HL-3170CDW		
1-1	LY4852004	1	EMBLEM BROTHER SHEET BL	HL-3140CW		
1-1	LY4852002	1	EMBLEM BROTHER SHEET BL	HL-3150CDW		
1-1	LY4852002	1	EMBLEM BROTHER SHEET BL	HL-3170CDW		
2	LY6406001	1	SIDE COVER R			
3	LY6407001	1	SIDE COVER L	HL-3140CW		
3	LY6612001	1	SIDE COVER L	HL-3150CDW		
3	LY6612001	1	SIDE COVER L	HL-3170CDW		
4	LY6409001	1	BACK COVER	HL-3140CW		
4	LY6613001	1	BACK COVER ASSY	HL-3150CDW		
4	LY6613001	1	BACK COVER ASSY	HL-3170CDW		
5	LY6412001	1	BACK COVER LOWER			
6	LY6413001	1	FUSER COVER ASSY			
7	LY0872001	1	LAN PORT CAP	HL-3150CDW		
7	LY0872001	1	LAN PORT CAP	HL-3170CDW		
8	LY6425001	1	LABEL FRONT JAM 25X21			
9	LY6426001	1	LABEL H/SP CAUTION REAR 44X41			
10	LY6427001	1	LABEL HEAT CAUTION F200 US	HL-3140CW	FOR US/CAN	
10	LY6427001	1	LABEL HEAT CAUTION F200 US	HL-3170CDW	FOR US/CAN	
10	LY6780001	1	LABEL HEAT CAUTION F200 EU	HL-3140CW	FOR GER/UK/CHE/ITA/	
					FRA/BEL/NLD/PND/IBR	
10	LY6780001	1	LABEL HEAT CAUTION F200 EU	HL-3150CDW		
10	LY6780001	1	LABEL HEAT CAUTION F200 EU	HL-3170CDW	FOR GER/UK/CHE/ITA/IBR/RUS/	
					FRA/BEL/NLD/PND/CEE	
11	LY6428001	1	LABEL DR OPERATION 118X24			
12	LY6429001	1	LABEL SPRAY CAUTION 210			



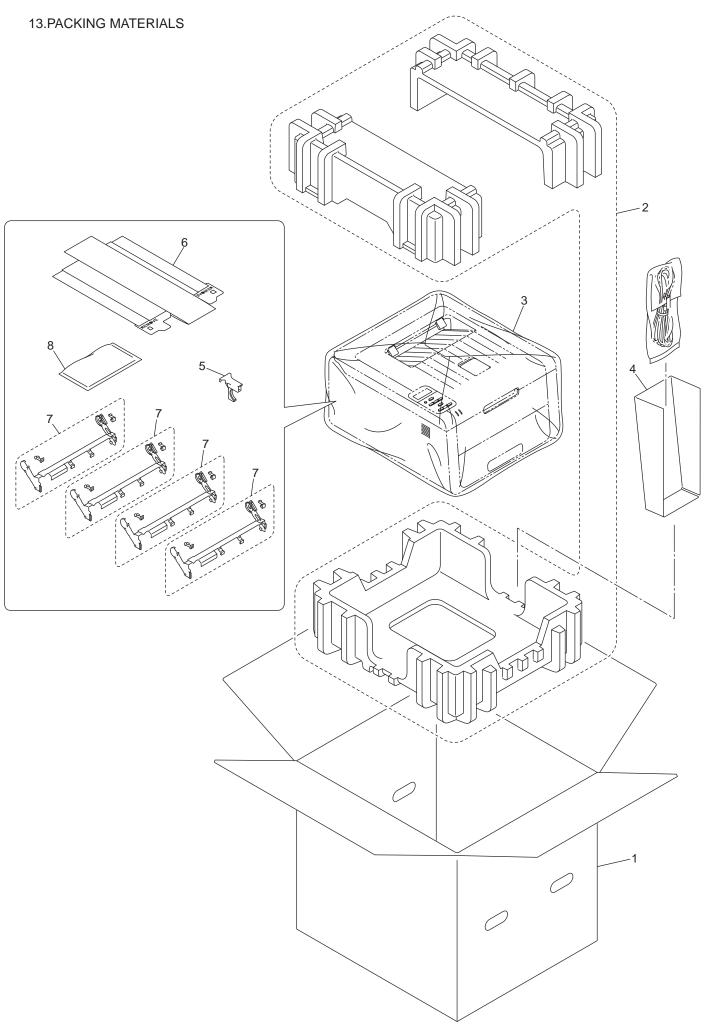
#### 11. PCB

REF No.	CODE	Q'T	DESCRIPTION	MODEL	SPEC	REMARKS
		Υ				
1	LV0912001	1	MAIN PCB B512348 ASSY1 DCL	HL-3140CW		
1	LV0912051	1	MAIN PCB B512348 ASSY1 DCL (*)	HL-3140CW	FOR FSUS	
1	LV0897002	1	MAIN PCB B512348 ASSY2 DCL	HL-3150CDW		
1	LV0900001	1	MAIN PCB B512348 ASSY3 DCL	HL-3170CDW		
1	LV0900051	1	MAIN PCB B512348 ASSY3 DCL (*)	HL-3170CDW	FOR FSUS	
2	LP2378001	3	TAPTITE CUP S M3X8 SR			
3	LV0929001	1	LOW-VOLTAGE POWER SUPPLY	HL-3140CW	FOR US/CAN	
3	LV0929001	1	PCB ASSY 115V LOW-VOLTAGE POWER SUPPLY	HL-3170CDW	FOR US/CAN	
3	LV0939001	1	PCB ASSY 115V LOW-VOLTAGE POWER SUPPLY	HL-3140CW	FOR GER/UK/CHE/ITA/	
3	LV0939001	1	PCB ASSY 230V LOW-VOLTAGE POWER SUPPLY	HL-3150CDW	FRA/BEL/NLD/PND/IBR	
3	LV0939001	1	PCB ASSY 230V LOW-VOLTAGE POWER SUPPLY	HL-3170CDW	FOR GER/UK/CHE/ITA/IBR/RUS/	
4	LV0928001	1	PCB ASSY 230V HIGHT-VOLTAGE POWER SUPPLY		FRA/BEL/NLD/PND/CEE	
5	LU5693001	1	PCB ASSY TAPTITE BIND B M4X12			

<sup>(\*)</sup> First 3-months production only

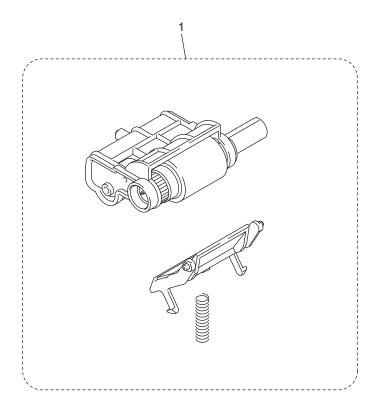


REF No.	CODE	Q'T Y	DESCRIPTION	MODEL	SPEC	REMARKS
1	LM9362001	1	AC CORD BAG ASSY LF UL/CSA	HL-3140CW	FOR US/CAN	
1	LM9362001	1	AC CORD BAG ASSY LF UL/CSA	HL-3170CDW	FOR US/CAN	
1	LV0364001	1	AC CORD BAG ASSY LF VDE S	HL-3140CW	FOR	
1	LV0364001	1	AC CORD BAG ASSY LF VDE S	HL-3150CDW	FOR GER/ITA/IBR/FRA/BEL/NLD	
i	LV0364001	1	AC CORD BAG ASSY LF VDE S	HL-3170CDW	FOR GER/ITA/IBR/RUS/	
'	LV0304001	'	AC COND BAG ASST EL VIDE S	11L-31700DW		
,	1.1/0269004	1	AC CORD BAG ASSY LF BS/PSB S	LIL 2440CW	FRA/BEL/NLD/PND/CEE	
1	LV0368001			HL-3140CW	FOR UK	
1	LV0368001	1	AC CORD BAG ASSY LF BS/PSB S	HL-3150CDW	FOR UK	
1	LV0368001	1	AC CORD BAG ASSY LF BS/PSB S	HL-3170CDW	FOR UK	
1	LT2259001	1	AC CORD BAG ASSY LF SEV	HL-3140CW	FOR CHE	
1	LT2259001	1	AC CORD BAG ASSY LF SEV	HL-3150CDW	FOR CHE	
1	LT2259001	1	AC CORD BAG ASSY LF SEV	HL-3170CDW	FOR CHE	
1	LG4720001	1	AC CORD BAG ASSY LF DEMKO	HL-3140CW	FOR PND	
1	LG4720001	1	AC CORD BAG ASSY LF DEMKO	HL-3170CDW	FOR PND	
2	LY6830001	1	CD ASSY	HL-3140CW	FOR US	
2	LY6830001	1	CD ASSY	HL-3170CDW	FOR US	
2	LY7516001	1	CD ASSY	HL-3140CW	FOR CAN/GER/UK/CHE/ITA/	
					FRA/BEL/NLD/PND/IBR	
2	LY7516001	1	CD ASSY	HL-3150CDW		
2	LY7516001	1	CD ASSY	HL-3170CDW	FOR CAN/GER/UK/CHE/ITA/IBR/	
					FRA/BEL/NLD/PND	
2	LY6831001	1	CD ASSY	HL-3170CDW	FOR RUS/CEE	
3	LY7162001	1	SETUP GUIDE (ENGLISH)	HL-3140CW	FOR US/CAN/UK	
3	LY7162001	1	SETUP GUIDE (ENGLISH)	HL-3150CDW	FOR UK	
3	LY7162001	1	SETUP GUIDE (ENGLISH)	HL-3170CDW	FOR US/CAN/UK	
3	LY7165001	1	SETUP GUIDE (GERMAN)	HL-3140CW	FOR GER/CHE	
3	LY7165001	1	SETUP GUIDE (GERMAN)	HL-3150CDW	FOR GER/CHE	
3	LY7165001	1	SETUP GUIDE (GERMAN)	HL-3170CDW	FOR GER/CHE	
3	LY7175001	1	SETUP GUIDE RUS	HL-3170CDW	FOR RUS	
3	LY7168001	1	SETUP GUIDE (SPANISH)	HL-3140CW	FOR IBR	
3		1				
	LY7168001	1	SETUP GUIDE (SPANISH)	HL-3150CDW	FOR ITA/IBR	
3	LY7168001	-	SETUP GUIDE (SPANISH)	HL-3170CDW	FOR ITA/IBR	
3	LY7163001	1	SETUP GUIDE (FRENCH)	HL-3140CW	FOR CAN	
3	LY7163001	1	SETUP GUIDE (FRENCH)	HL-3170CDW	FOR CAN	
3	LY7166001	1	SETUP GUIDE (FRENCH)	HL-3140CW	FOR CHE/FRA/BEL/NLD	
3	LY7166001	1	SETUP GUIDE (FRENCH)	HL-3150CDW	FOR CHE/FRA/BEL/NLD	
3	LY7166001	1	SETUP GUIDE (FRENCH)	HL-3170CDW	FOR CHE/FRA/BEL/NLD	
3	LY7170001	1	SETUP GUIDE (GERMAN)	HL-3140CW	FOR FRA/BEL/NLD	
3	LY7170001	1	SETUP GUIDE (GERMAN)	HL-3150CDW	FOR FRA/BEL/NLD	
3	LY7170001	1	SETUP GUIDE (GERMAN)	HL-3170CDW	FOR FRA/BEL/NLD	
3	LY7169001	1	SETUP GUIDE (PORTUGUESE)	HL-3140CW	FOR IBR	
3	LY7169001	1	SETUP GUIDE (PORTUGUESE)	HL-3150CDW	FOR ITA/IBR	
3	LY7169001	1	SETUP GUIDE (PORTUGUESE)	HL-3170CDW	FOR ITA/IBR	
3	LY7176001	1	SETUP GUIDE	HL-3170CDW	FOR CEE	
			(CZECH/HUNGARIAN/POLISH)			1 1
3	LY7177001	1		HL-3170CDW	FOR CEE	1 1
_		_	(BULGARIAN/ROMANIAN/SLOVAK)			
3	LY7167001	1	SETUP GUIDE (ITALIAN)	HL-3140CW	FOR CHE/ITA	
3	LY7167001	1	SETUP GUIDE (ITALIAN)	HL-3150CDW	FOR CHE/ITA/IBR	
3	LY7167001	1	SETUP GUIDE (ITALIAN)	HL-3170CDW	FOR CHE/ITA/IBR	
3	LY7171001	1	SETUP GUIDE (FINNISH)	HL-3140CW	FOR PND	
3	LY7171001	1	SETUP GUIDE (FINNISH)	HL-3170CDW	FOR PND	
3	LY7172001	1	SETUP GUIDE (DANISH)	HL-3140CW	FOR PND	
3	LY7172001	1	SETUP GUIDE (DANISH)	HL-3170CDW	FOR PND	
3	LY7173001	1	SETUP GUIDE (NORWEGIAN)	HL-3140CW	FOR PND	
3	LY7173001	1	SETUP GUIDE (NORWEGIAN)	HL-3170CDW	FOR PND	
3	LY7174001	1	SETUP GUIDE (SWEDISH)	HL-3140CW	FOR PND	
	LY7174001	1	SETUP GUIDE (SWEDISH)	HL-3170CDW	FOR PND	1 1



#### 13. PACKING MATERIALS

EMARKS



#### 14.PERIODICAL MAINTENANCE PARTS

REF No.	CODE	Q'T	DESCRIPTION	MODEL	SPEC	REMARKS
		Υ				
1	LY7418001	1	PAPER FEEDING KIT(SP)			