

7. Parts Catalog

How to use this parts catalog

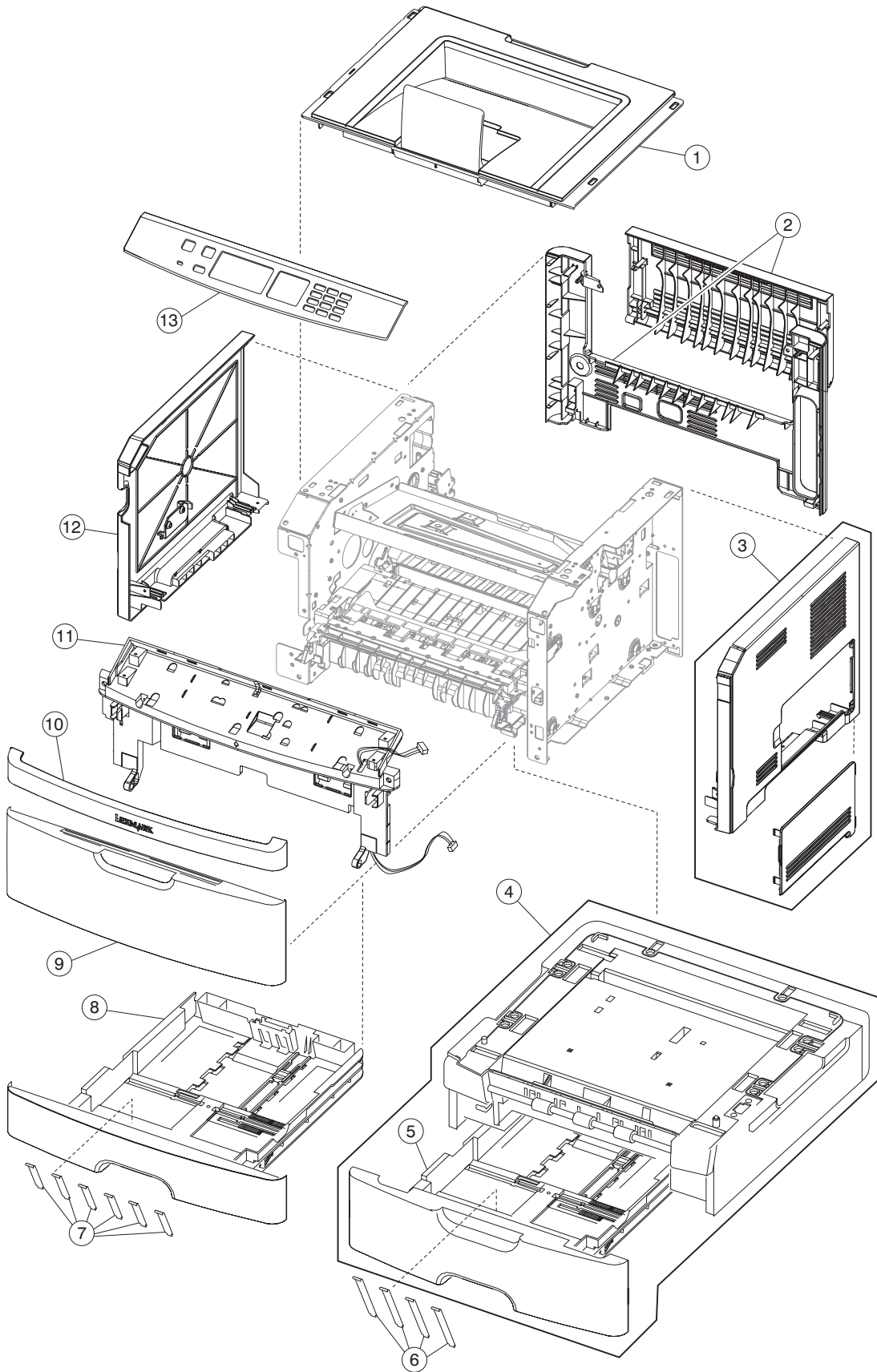
The following legend is used in the parts catalog:

Asm-Index	Part number	Units/mach	Units/FRU	Description
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- **Asm-index:** identifies the assembly and the item in the diagram. For example, 3-1 indicates assembly 3 and the item number 1.
- **Part number:** identifies the unique number that identifies this FRU.
- **Units/mach:** refers to the number of units actually used in the machine or product.
- **Units/FRU:** refers to the number of units packaged together and identified by the part number.
- **NS:** (Not shown) in the Asm-Index column indicates that the part is procurable but is not pictured in the illustration.
- **PP:** (Parts Packet) in the parts description column indicates the part is contained in a parts packet.
- Model information used in the parts catalog.

Machine type and model	Description
4513-630	Lexmark E460dn
4513-63W 4513-6EW	Lexmark E460dw

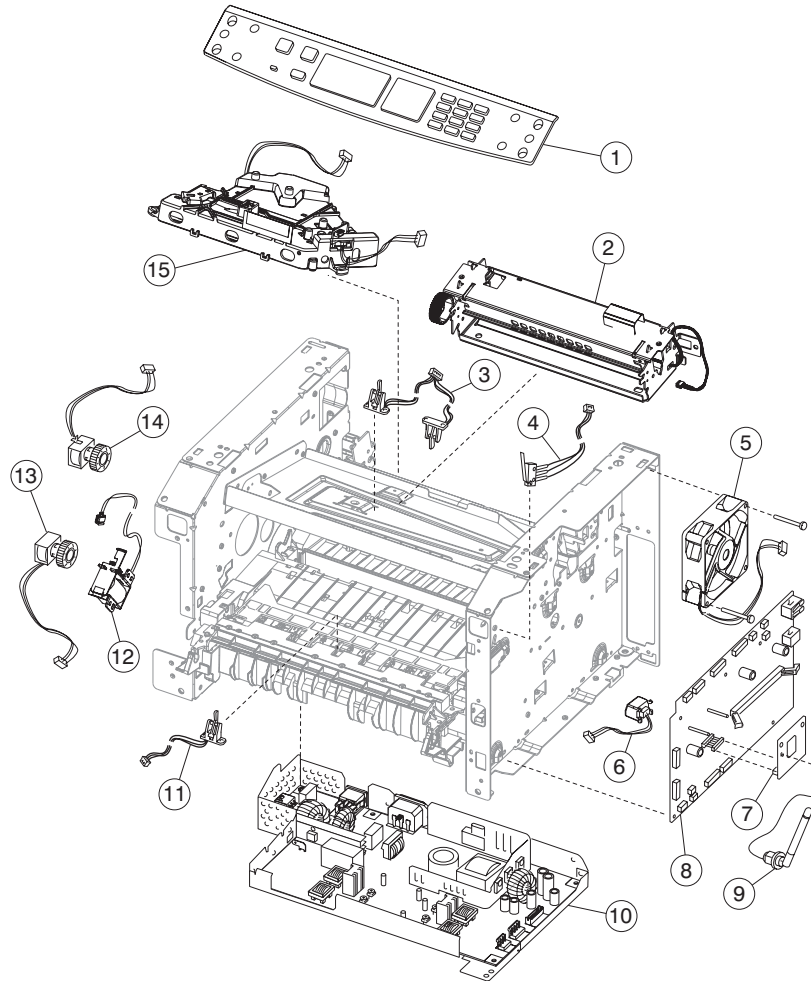
Assembly 1: Covers



Assembly 1: Covers

Asm-Index	Part number	Units/mach	Units/FRU	Description
1-1	40X5373	1	1	Top cover assembly
2	40X5377	1	1	Rear upper and lower cover assembly
3	40X5375	1	1	Right side cover
4	40X5398	1	1	Optional 250-sheet tray
4	40X5399	1	1	Optional 550-sheet tray
5	40X5394	1	1	250-sheet (Tray 2) assembly
5	40X5395	1	1	550-sheet (Tray 2) assembly
6	40X2855	1	4	Tray 2 wear strips (550-sheet tray only)
7	40X5382	1	6	Wear strips (250-sheet trays, optional and primary)
8	40X5381	1	1	Primary tray
9	40X5379	1	1	Front door cover
10	40X5359	1	1	Nameplate cover
11	40X5378	1	1	Front access door assembly
12	40X5374	1	1	Left side cover
13	40X5357	1	1	LCD bezel cover, E460dn
13	40X5391	1	1	LCD bezel cover, E460dw

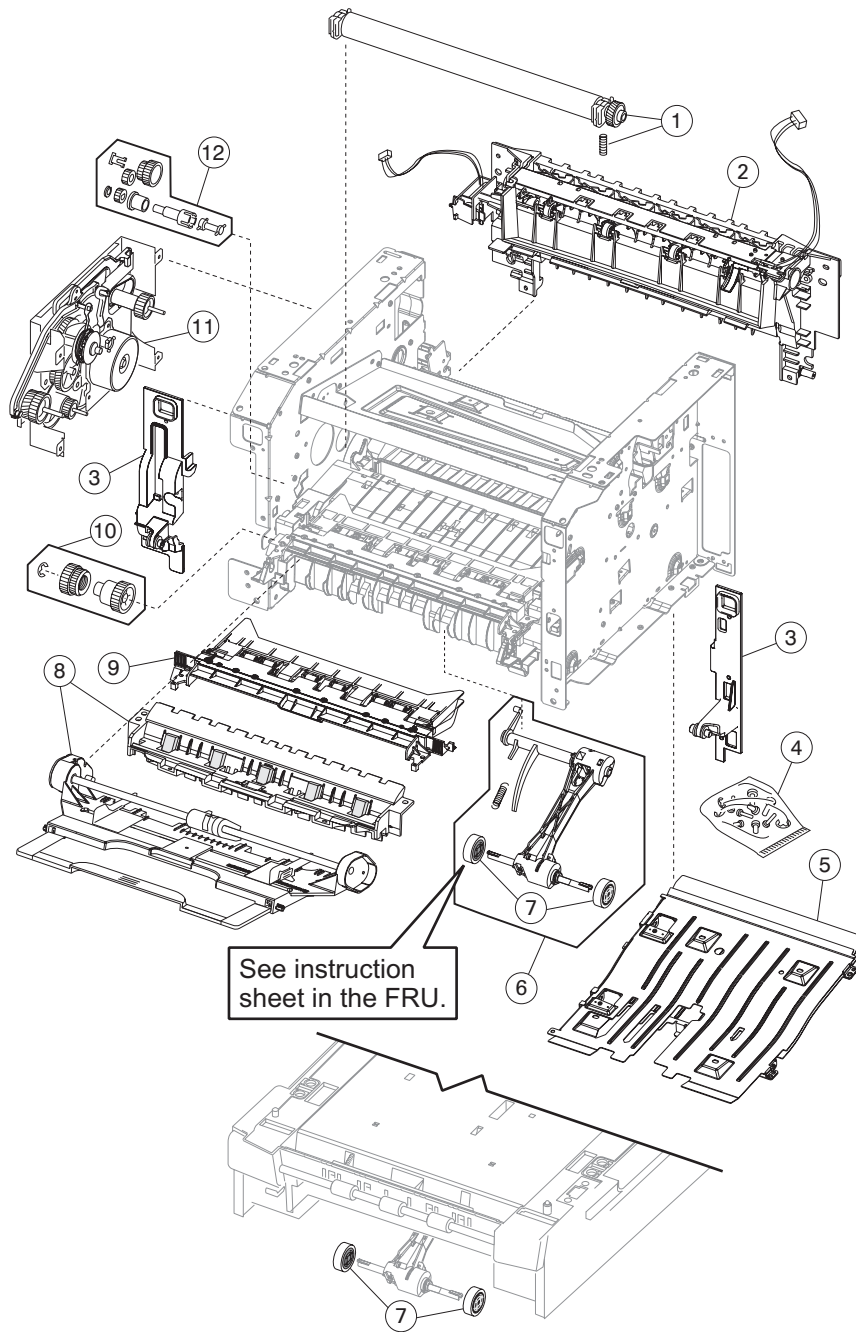
Assembly 2: Electronics



Assembly 2: Electronics

Asm-Index	Part number	Units/mach	Units/FRU	Description
2-1	40X5356	1		LCD operator panel assembly, E460dn/E460dw
2	40X5344	1		Fuser assembly, 115 V
2	40X5345	1		Fuser assembly, 230 V
2	40X5346	1		Fuser assembly, 100 V
3	40X5365	1	1	Duplex and media sensor assembly
4	40X5360	1	1	Access door open sensor assembly
5	40X5392	1	1	Cooling fan (screws included)
6	40X5385	1	1	Toner low sensor
7	40X5036	1	1	Wireless card, E460dw
8	40X5350	1	1	Controller board, E460dn
8	40X5351	1	1	Controller board, E460dw
9	40X5320	1	1	Antenna (11 inch cable)
10	40X5361	1		LVPS/HVPS card assembly, 110 V/100 V
10	40X5362	1		LVPS/HVPS card assembly, 220 V
11	40X5366	1	1	Manual input sensor assembly
12	40X5369	1	1	Manual feed solenoid
13	40X5371	1	1	MPF feed clutch
14	40X5370	1	1	Media feed (ACM) clutch
15	40X5387	1		LSU, E460dn/E460dw (printhead)

Assembly 3: Frame



Assembly 3: Frame

Asm-Index	Part number	Units/mach	Units/FRU	Description
3-1	40X5364	1		Transfer roll, bearings, gear, spring (CBM)
2	40X5372	1		Media exit guide assembly (redrive)
3	40X5397	1	1	Front mounts
4	40X5396	N/A		Screws, miscellaneous
			4	TP2NCX3X6PF-Ni
			4	TP2C-4.0+8PF-Ni
			4	M3.0*0.5+6PF-Ni
			2	M3.0*0.5+4PF-Ni
			2	M3.5*0.6+6P-Ni
5	40X5380	1	1	Complete duplex assembly
6	40X5453	1	1	Media (ACM) drive assembly
7	40X5451	2	2	Paper feed, ACM tires
7	40X5440	1	2	Tray 2 paper feed tires
8	40X5358	1	1	MPF tray assembly
9	40X5383	1	1	Upper front frame assembly
10	40X5368	1	1	Manual feed clutch CBM
11	40X5367	1	1	Main drive gearbox (in motor)
12	40X5363	1	1	Duplex gear drive CBM
NS	40X5400	1	1	110 V maintenance kit
NS	40X5401	1	1	220 V maintenance kit
NS	40X5402	1	1	100 V maintenance kit
				Note: Kit contains the following: Fuser (40X5344, 40X5345, or 40X2802) Exit guide (40X5372) Tray 1 ACM feed tires (40X5451) Transfer roll CBM (40X5364)
NS	7470094	1		Field relocation package assembly

Assembly 4: Options

Asm-Index	Part number	Units/mach	Units/FRU	Description
NS	40X5972	1	1	Japanese font card assembly
NS	40X5970	1	1	Simplified Chinese font card assembly
NS	40X5971	1	1	Traditional Chinese font card assembly
NS	40X5969	1	1	Korean font card assembly
NS	40X5952	1	1	Print cryption card assembly
NS	40X5951	1	1	Korean KS/KSSM/KSP
NS	40X5940	1	1	Bar code and forms
NS	40X5937	1	1	128MB DIMM
NS	40X5938	1	1	256MB DIMM
NS	40X5939	1	1	512MB DIMM
NS	40X5704	1	1	256MB flash
NS	40X1367	1	1	Parallel cable, packaged (3 m) (E460dn only)
NS	40X1368	1	1	USB cable, packaged (2 m)

Assembly 5: Power cords

Asm-Index	Part number	Units/mach	Units/FRU	Description
NS	40X0297	1		Power cord, 1.8M (straight)—USA, Canada
NS	40X0278	1		Power cord, 6 foot (straight)—Europe and others
NS	40X0288	1		Power cord, 8 foot (straight)—Argentina
NS	40X0286	1		Power cord, 8 foot (straight)—United Kingdom
NS	40X0275	1		Power cord, 6 foot (straight)—Israel
NS	40X0274	1		Power cord, 6 foot (straight)—Switzerland
NS	40X0276	1		Power cord, 6 foot (straight)—South Africa
NS	40X0287	1		Power cord, 6 foot (straight)—Traditional Italy
NS	40X0279	1		Power cord, 6 foot (straight)—Denmark
NS	40X0277	1		Power cord, 6 foot (straight)—Brazil
NS	40X0282	1		Power cord, 1.8M (straight)—PRC
NS	40X0270	1		Power cord, 2.5M (straight)—Japan
NS	40X0280	1		Power cord, 1.8M (straight)—Korea
NS	40X0281	1		Power cord, 1.8M (straight)—Taiwan
NS	40X0296	1		Power cord, 1.8M (straight)—Australia

4513-630, -63W, -6EW