# 7. Parts catalog

## How to use this parts catalog

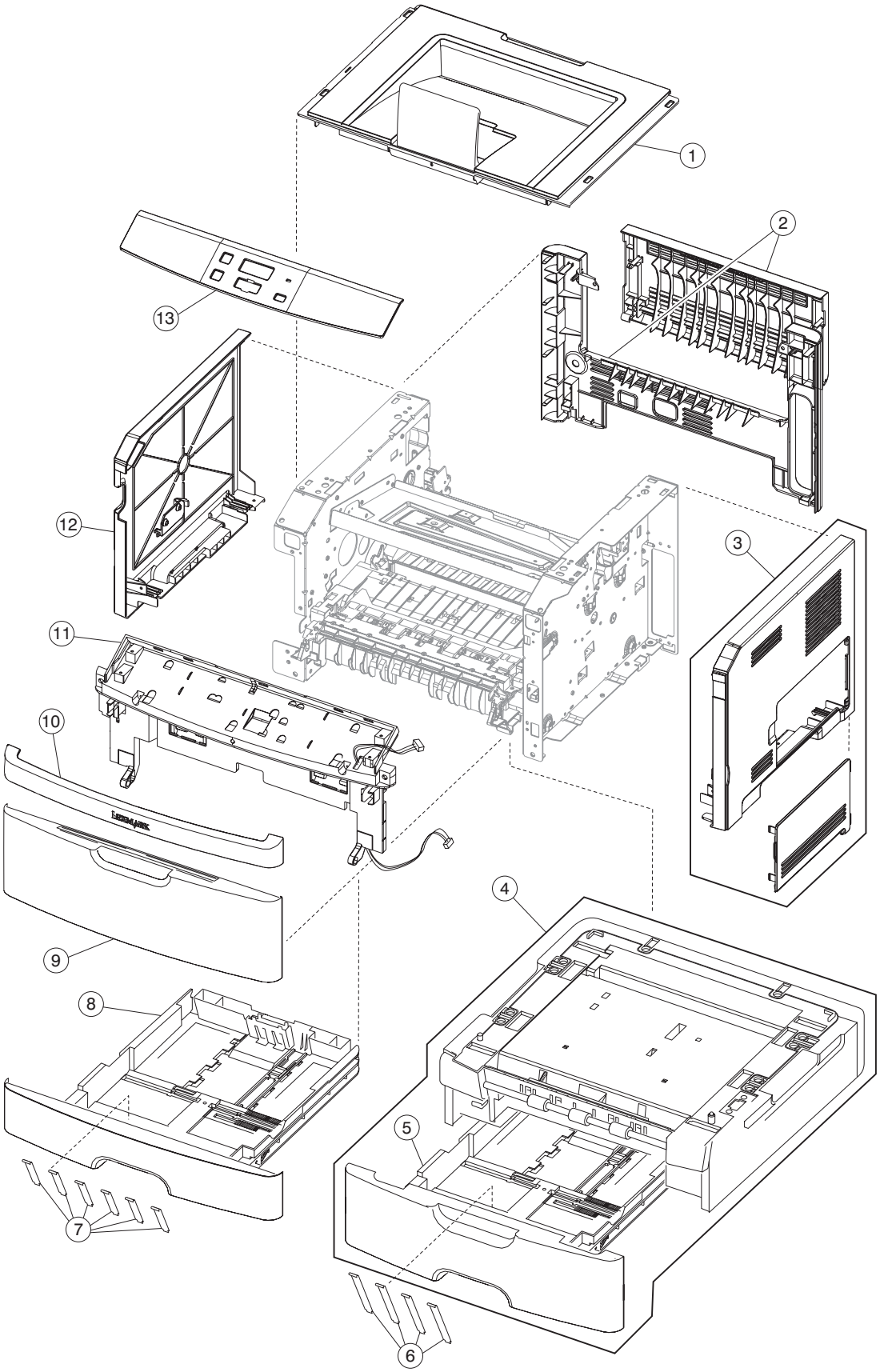
The following legend is used in the parts catalog:

| Asm-Index | Part number | Units/ mach | Units/ FRU | Description |
|---|---|---|---|---|

- **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 |
|---|---|
| 4513-420 | Dell 2330d |
| 4513-430 | Dell 2330dn |

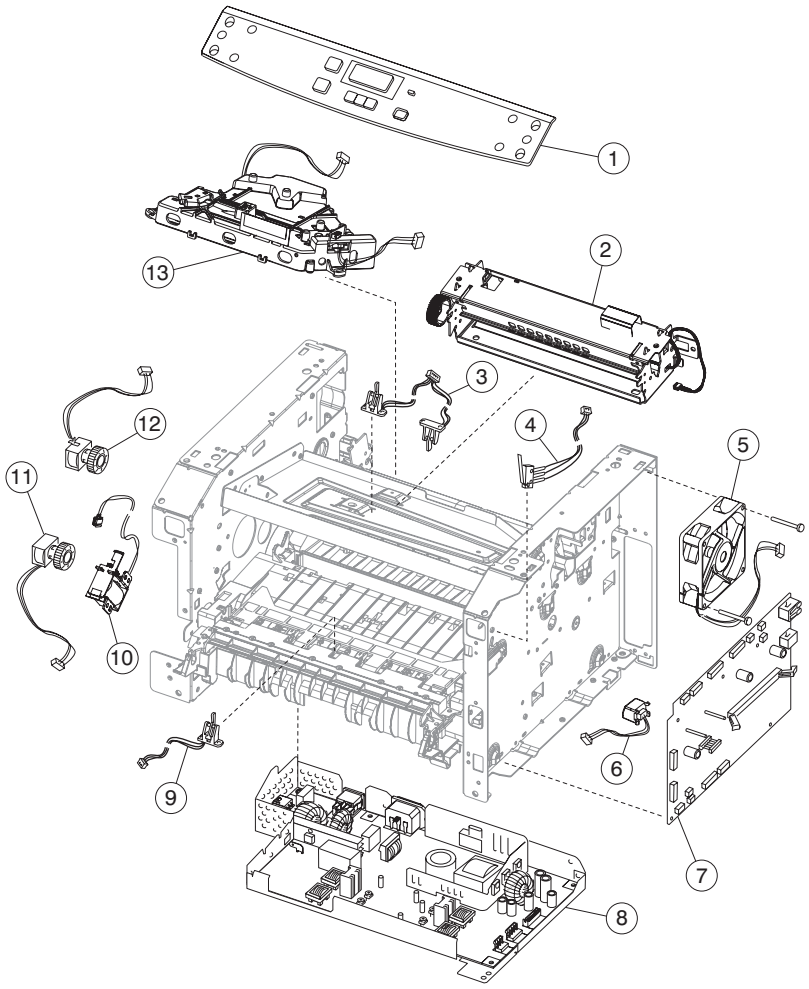
## Assembly 1: Covers



## 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 | Main 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 | 40X5355 | 1 | 1 | LCD bezel cover, 2330d |
| 13 | 40X5390 | 1 | 1 | LCD bezel cover, 2330dn |

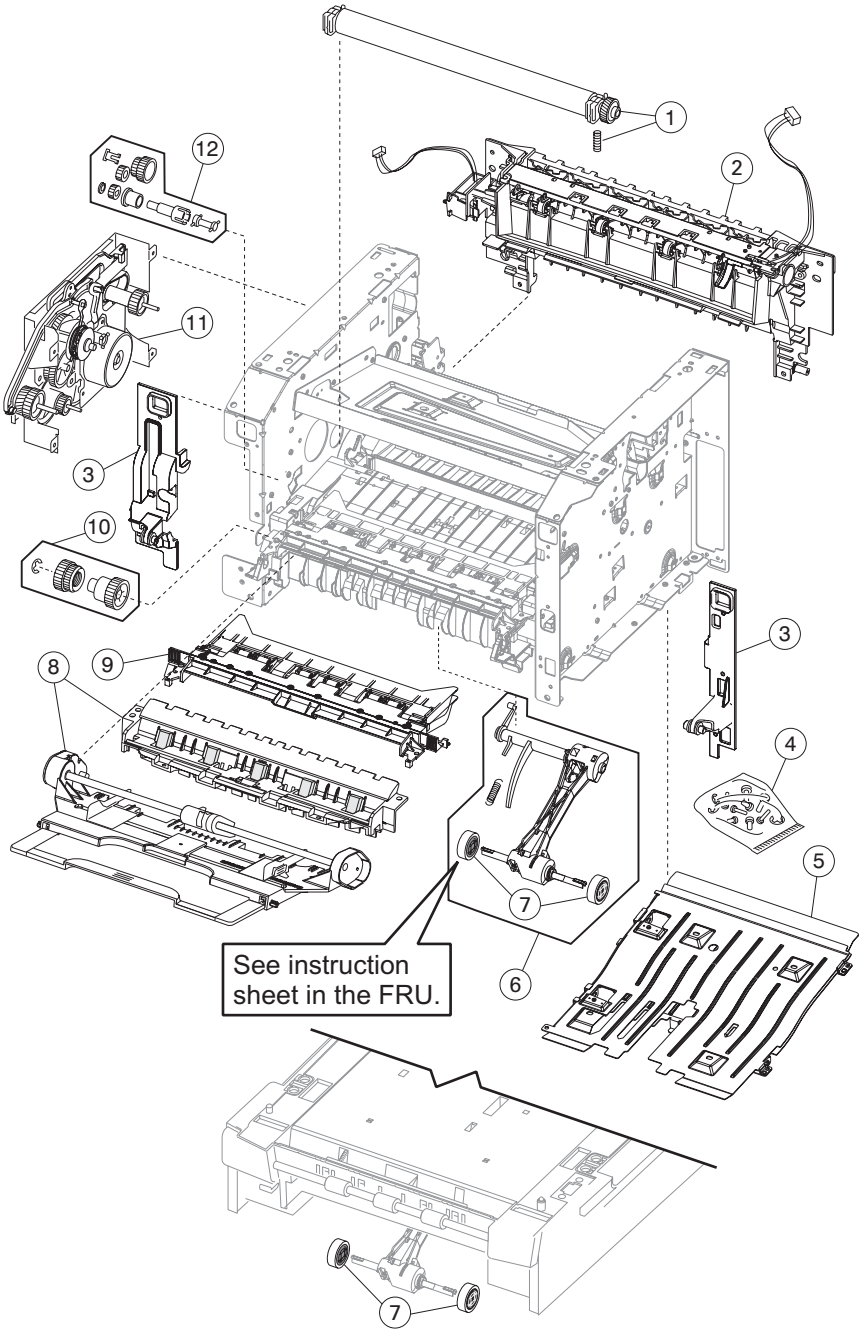
## Assembly 2: Electronics



## Assembly 2: Electronics

| Asm-Index | Part number | Units/ mach | Units/ FRU | Description |
|---|---|---|---|---|
| 2-1 | 40X5354 | 1 | | LCD operator panel assembly, 2330d/2330dn |
| 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 | 40X5347 | 1 | 1 | Controller board, 2330d |
| 7 | 40X5349 | 1 | 1 | Controller board, 2330dn |
| 8 | 40X4361 | 1 | | LVPS/HVPS card assembly, 110 V/100 V |
| 8 | 40X4362 | 1 | | LVPS/HVPS card assembly, 220 V |
| 9 | 40X5366 | 1 | 1 | Manual input sensor assembly |
| 10 | 40X5369 | 1 | 1 | Manual feed solenoid |
| 11 | 40X5371 | 1 | 1 | MPF feed clutch |
| 12 | 40X5370 | 1 | 1 | Media feed (ACM) clutch |
| 13 | 40X5387 | 1 | | LSU, 2330d/2330dn (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 | 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 | 40X5937 | 1 | 1 | 128MB DIMM |
| NS | 40X5938 | 1 | 1 | 256MB 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 |