

7. Parts catalog

How to use this parts catalog

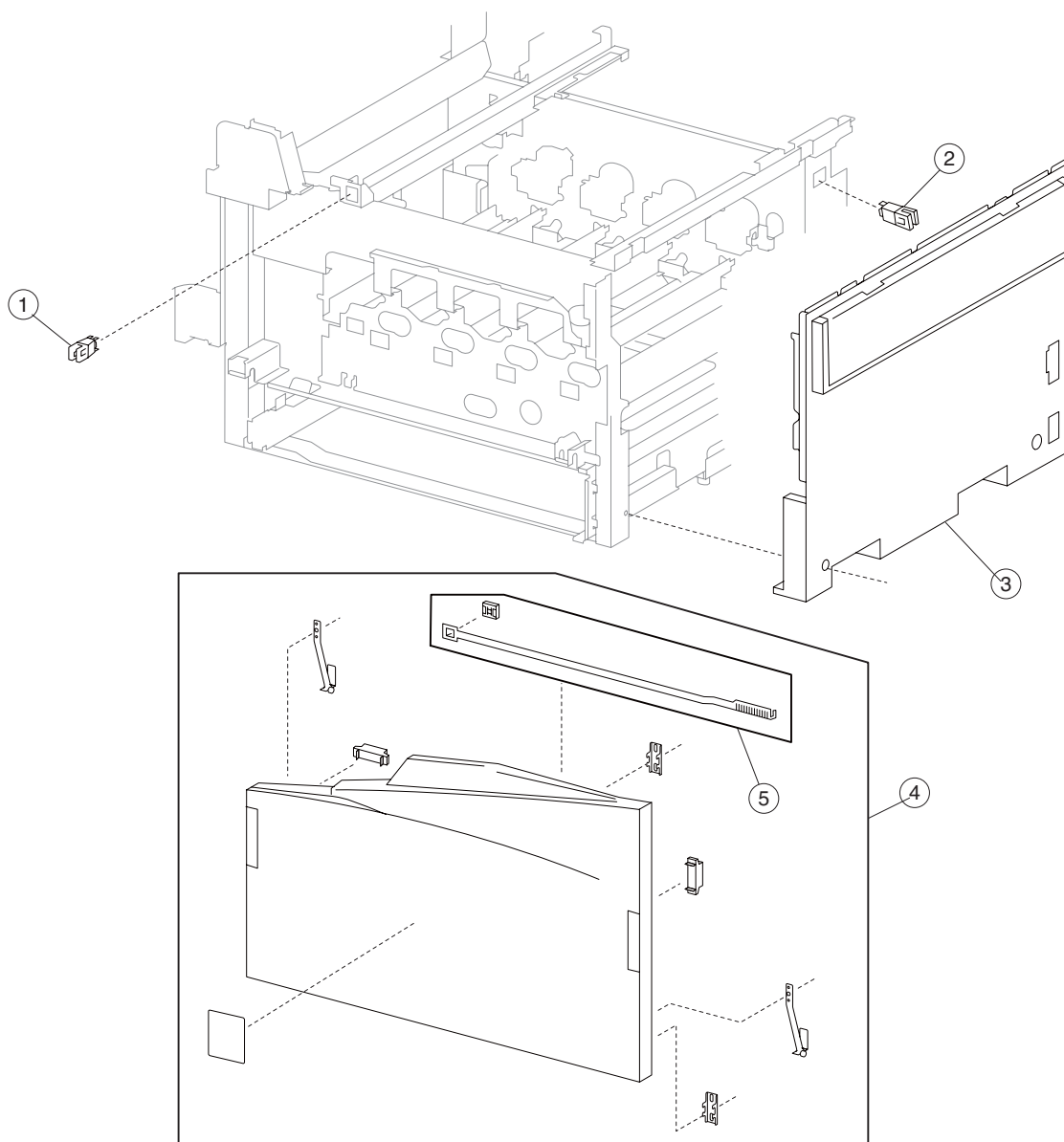
The following legend is used in the parts catalog:

Asm-index	Part number	FRUs/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 item number 1 in the table.
- **Part number:** Identifies the unique number that identifies this FRU.
- **FRUs/mach:** Refers to the number of FRUs used in the 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.

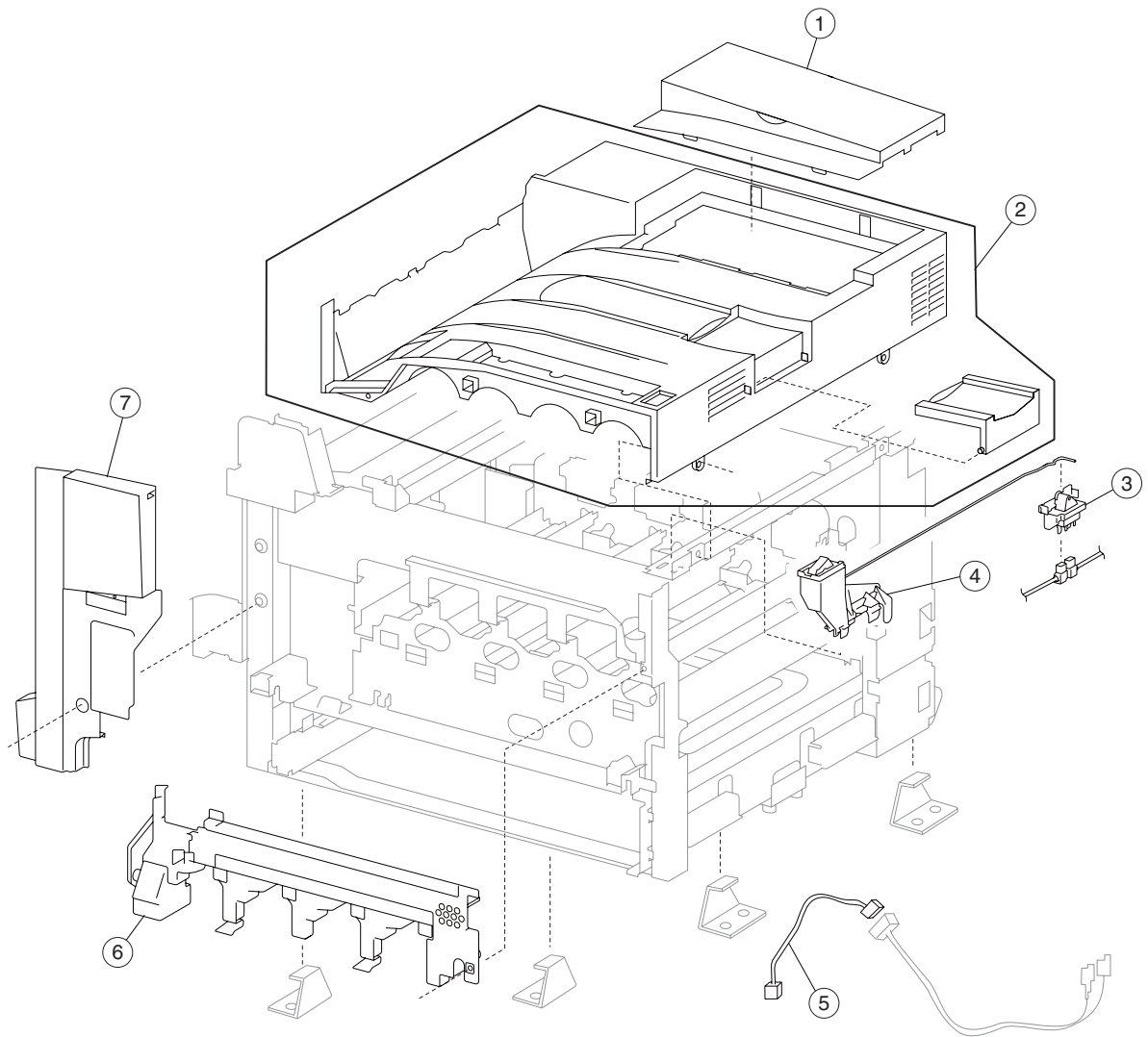
Model name	Configuration	Machine type	Maximum speed
Lexmark X940e	Network	7510-030	35 PPM
Lexmark X945e	Network	7510-230	45 PPM
Lexmark C930	Network	5057-030	35 PPM
Lexmark C935	Network	5057-230	45 PPM

Assembly 1: Covers 1



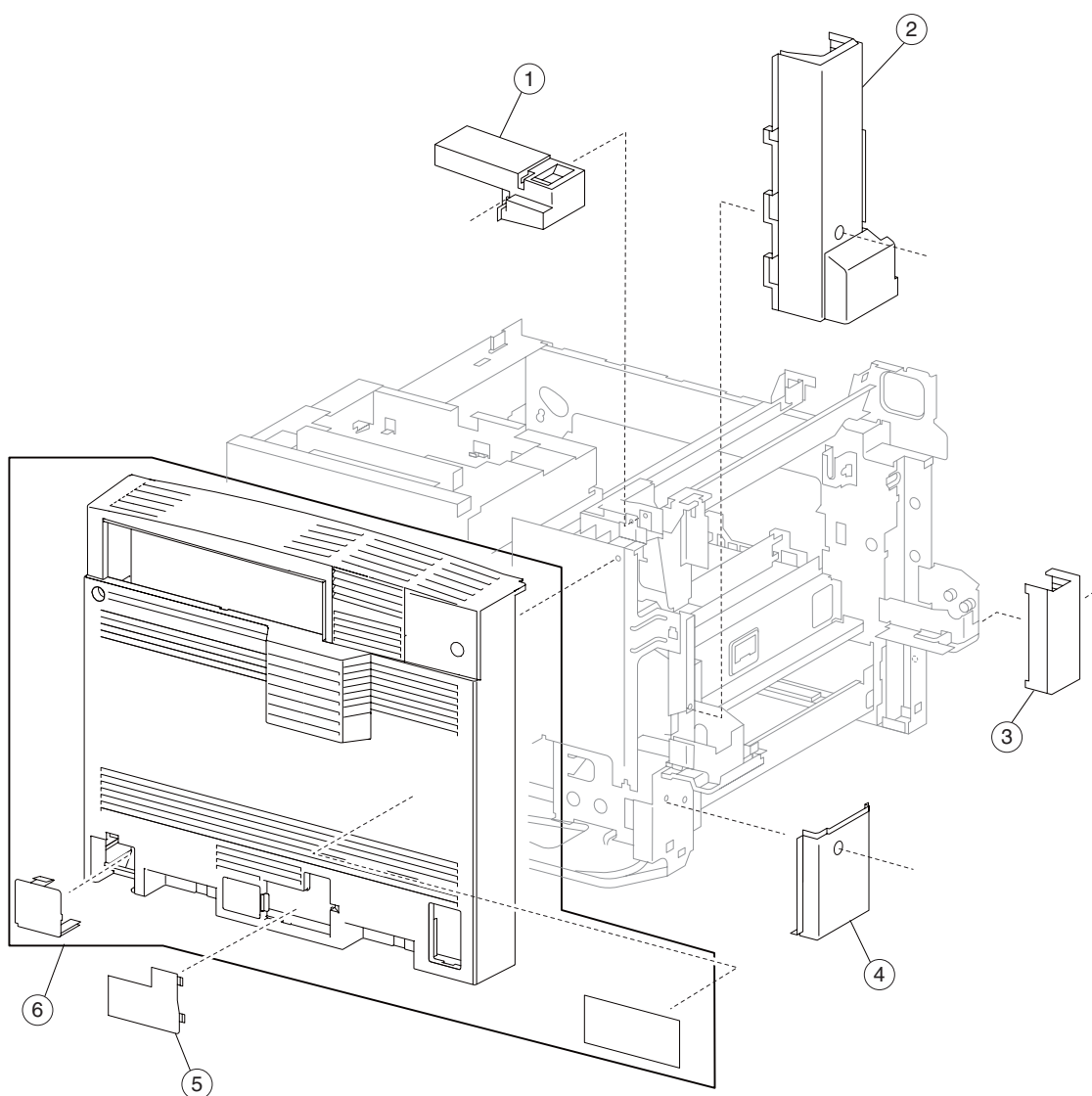
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X0553	3	1	Switch (printer front door interlock)
2	40X0553	3	1	Switch (transfer access door interlock)
3	40X3780	1	1	Right cover assembly
4	40X3778	1	1	Printer front door assembly (this comes assembled)
5	40X3779	1	1	Printhead slit glass cleaning assembly

Assembly 2: Covers 2



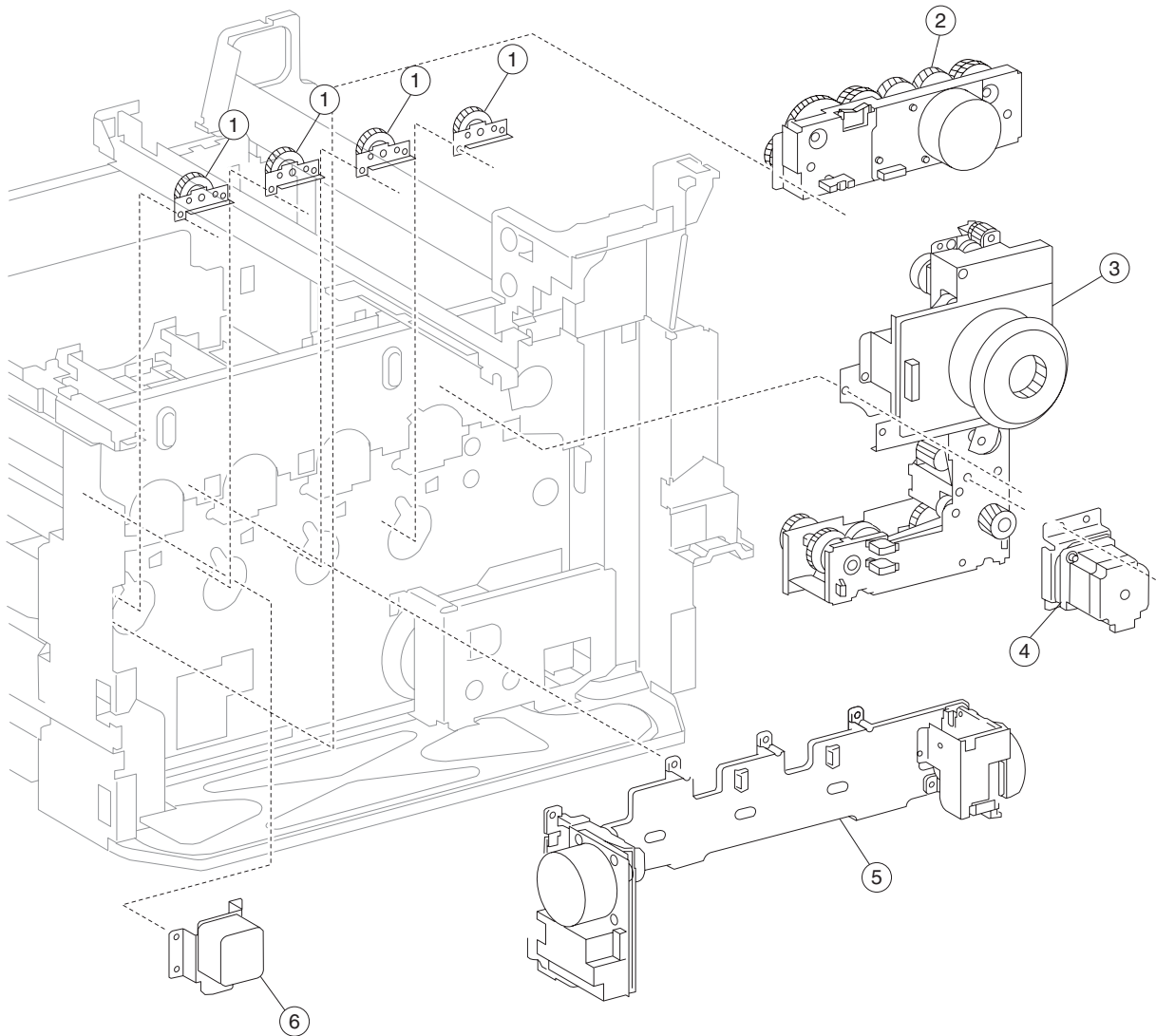
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3782	1	1	RIP card access cover
2	40X3781	1	1	Top cover assembly
3	40X3787	1	1	Switch (main power)
4	40X3786	1	1	Main power switch actuator
5	40X3783	1	1	Main switch cable assembly
6	40X3785	1	1	Inner cover
7	40X3784	1	1	Front left cover

Assembly 3: Covers 3



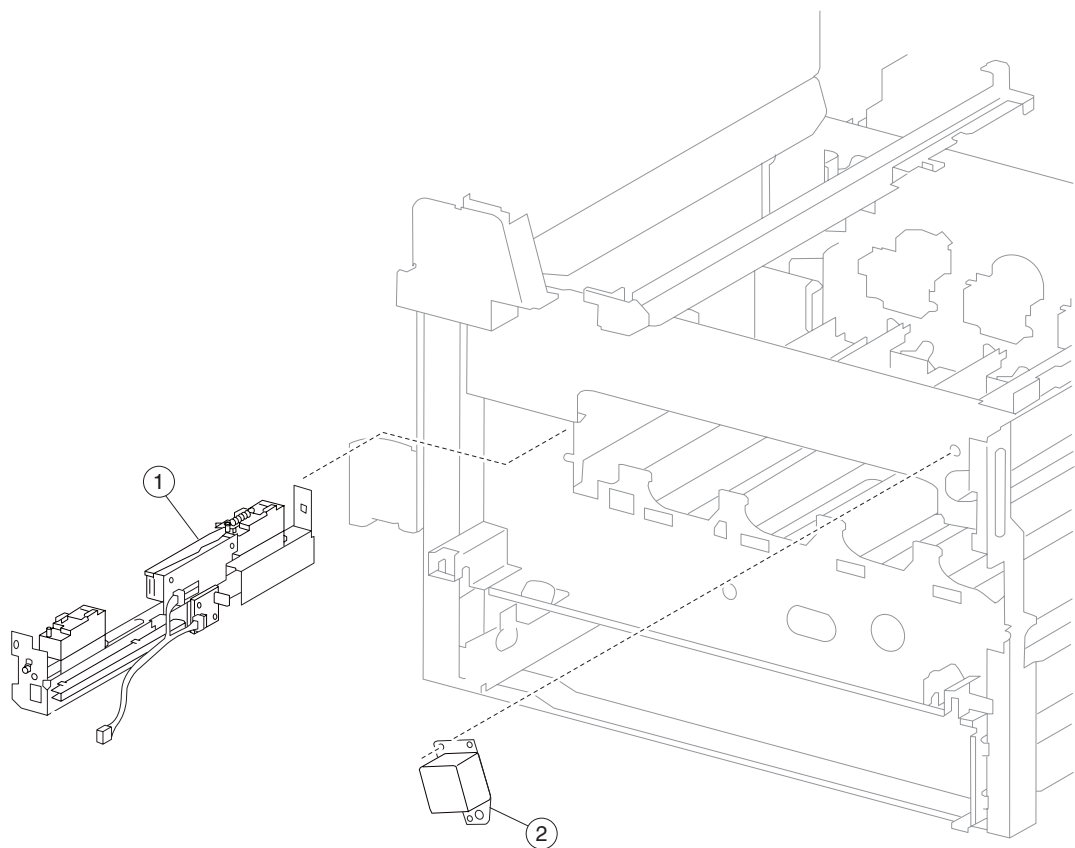
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3796	1	1	Rear left upper cover
2	40X3793	1	1	Rear left middle cover
3	40X3795	1	1	Left front cover
4	40X3794	1	1	Rear left lower cover
5	40X3788	1	1	Rear blind cover
6	40X3789	1	1	Rear cover assembly 110 V
6	40X3790	1	1	Rear cover assembly 220 V

Assembly 4: PC cartridge and developer drive



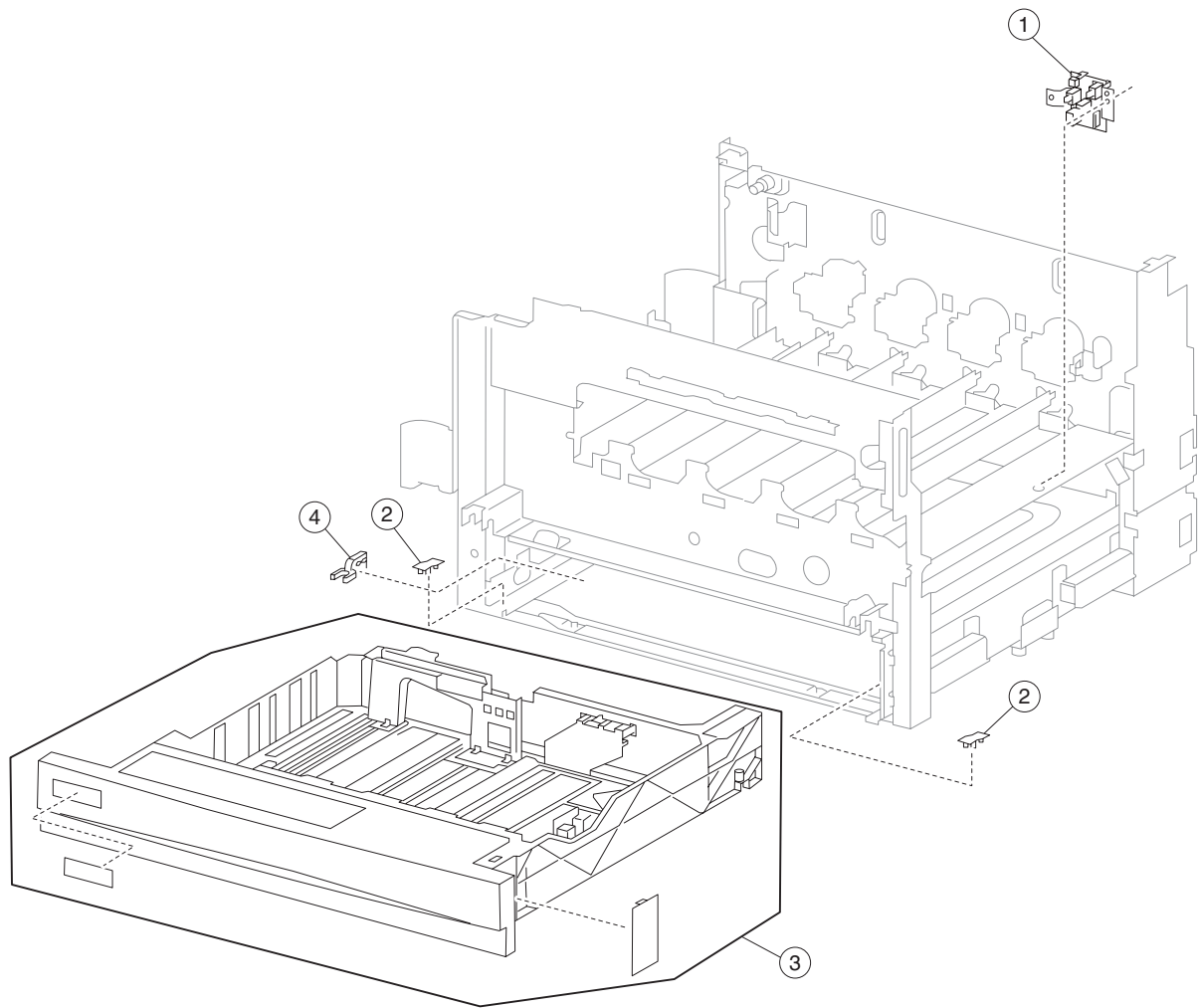
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3671	4	1	Developer idler gear assembly
2	40X3669	1	1	CMY developer drive motor assembly
3	40X3670	1	1	Developer/transport drive motor assembly
4	40X3672	1	1	MPF/transport drive motor assembly
5	40X3667	1	1	CMYK PC cartridge drive motor assembly
6	40X3668	1	1	Transfer belt drive motor assembly

Assembly 5: ID sensor and transfer belt steering



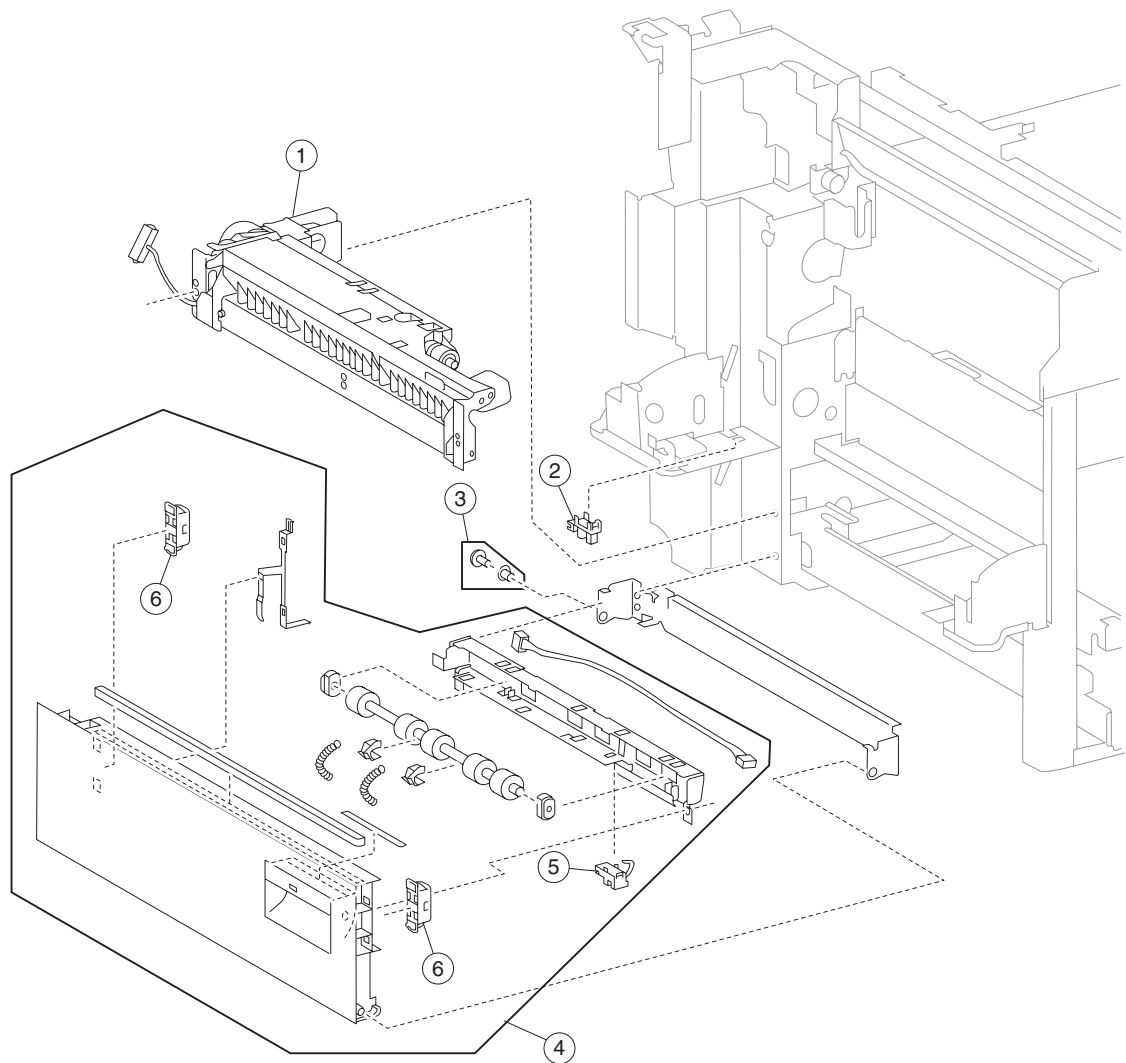
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3674	1	1	Image density sensor assembly
2	40X3673	1	1	Transfer belt steering motor

Assembly 6: Media tray

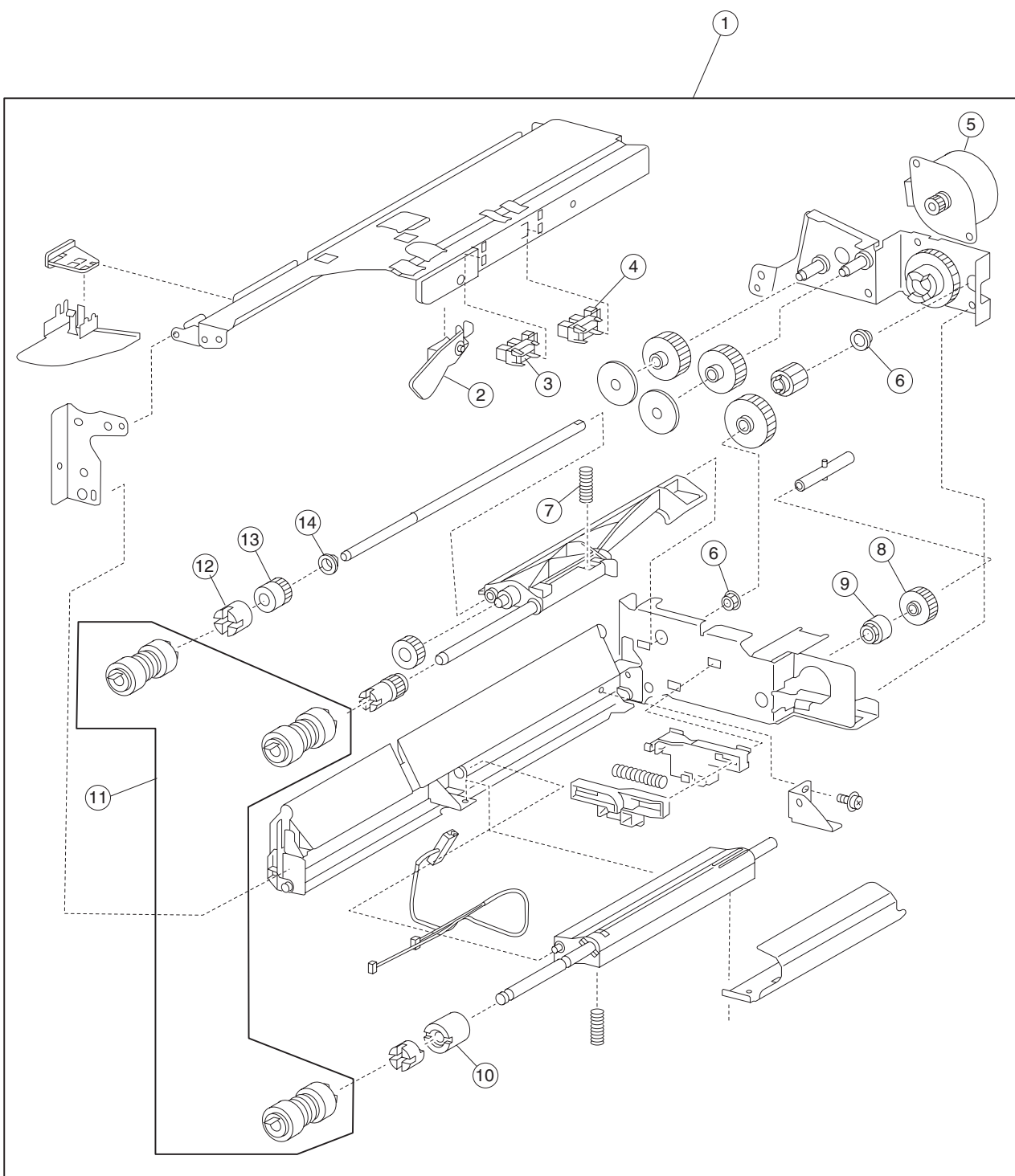


Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3677	2	1	Switch (media size)
2	40X3676	8	1	Media tray slide
3	40X3678	3	6	Media tray assembly kit - Media tray assembly #1 label #2 label #3 label #4 label - Instruction label
4	40X3675	2	1	Media tray catch

Assembly 7: Printer left lower door and media feed unit

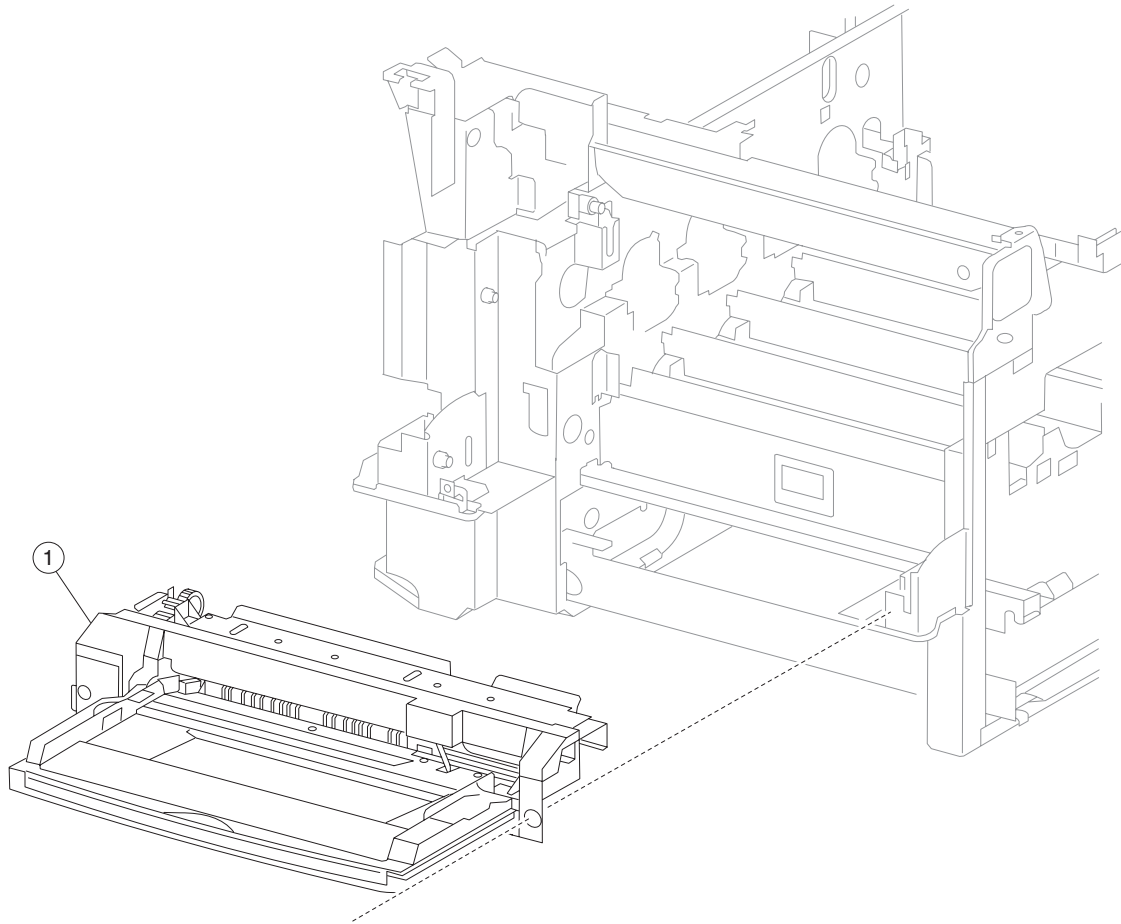


Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3679	4	1	Media feed unit assembly
2	40X3688	30	1	Sensor (printer left lower door interlock)
3	40X0613	1	1	Hinge pin
4	40X3680	1	1	Printer left lower door assembly (this comes assembled)
5	40X3681	1	1	Sensor (tray 1 feed-out)
6	40X3682	2	1	Magnetic catch

Assembly 8: Media feed unit

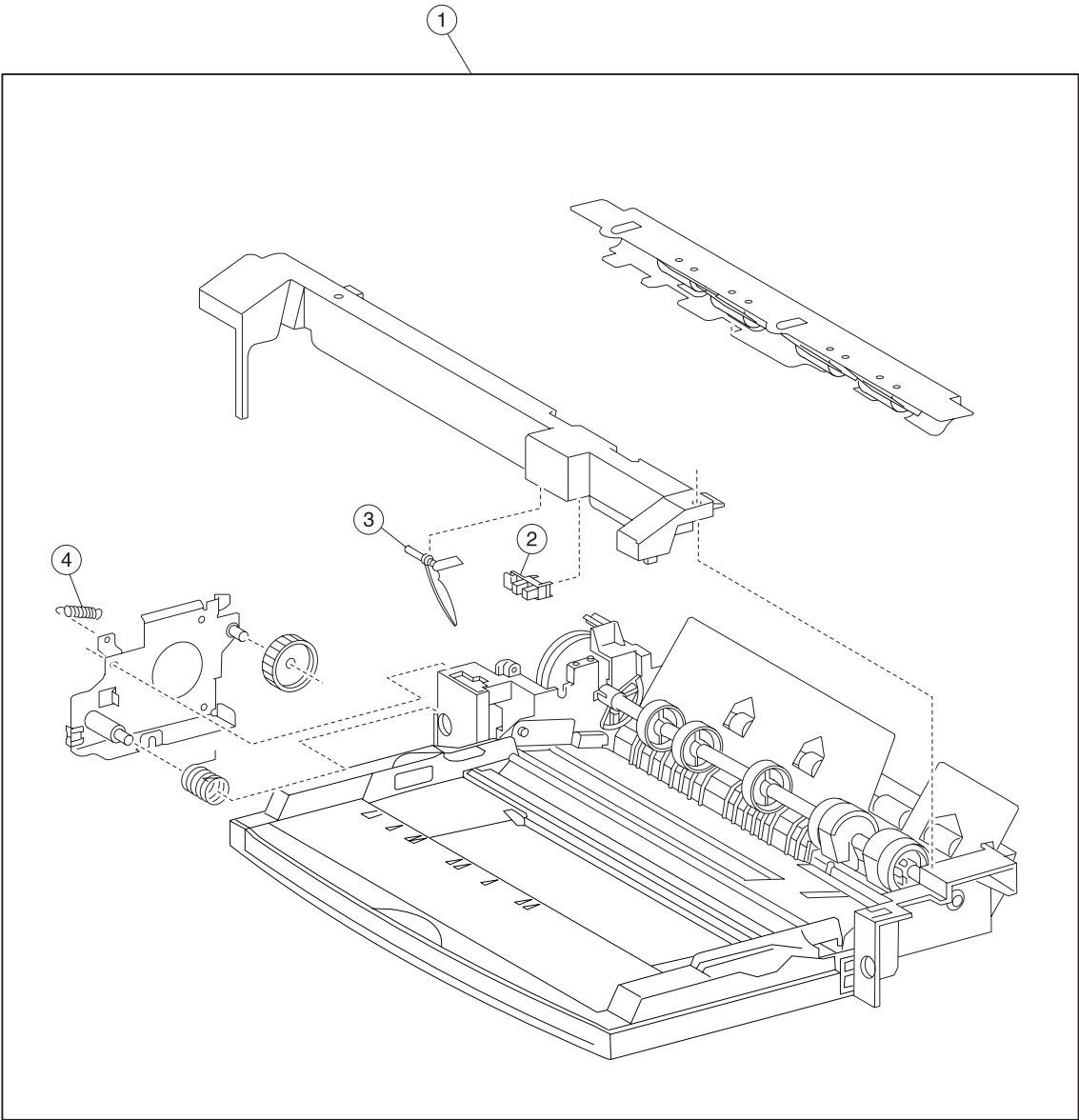
Assembly 8: Media feed unit

Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3679	4	1	Media feed unit assembly
2	40X3687	4	1	Media out actuator
3	40X3688	30	1	Sensor (tray media out)
4	40X3688	30	1	Sensor (tray media level)
5	40X3684	4	1	Media feed lift motor
6	40X0888	6	1	Bushing 6 mm
7	40X0590	2	1	Pick roll assembly spring
8	40X3686	4	1	Media tray lift one-way gear
9	40X3685	4	1	Media tray lift one-way clutch
10	40X4086	4	2	Separation roll friction clutch
11	40X0594	2	1	Feed unit roll kit • Feed roll (2) • Pick roll (2) • Separation roll (2)
12	40X3690	4	1	Feed roll one-way clutch
13	40X3691	4	1	Feed roll one-way gear 22T
14	40X0952	6	1	Bushing 6 mm

Assembly 9: MPF feed unit assembly 1

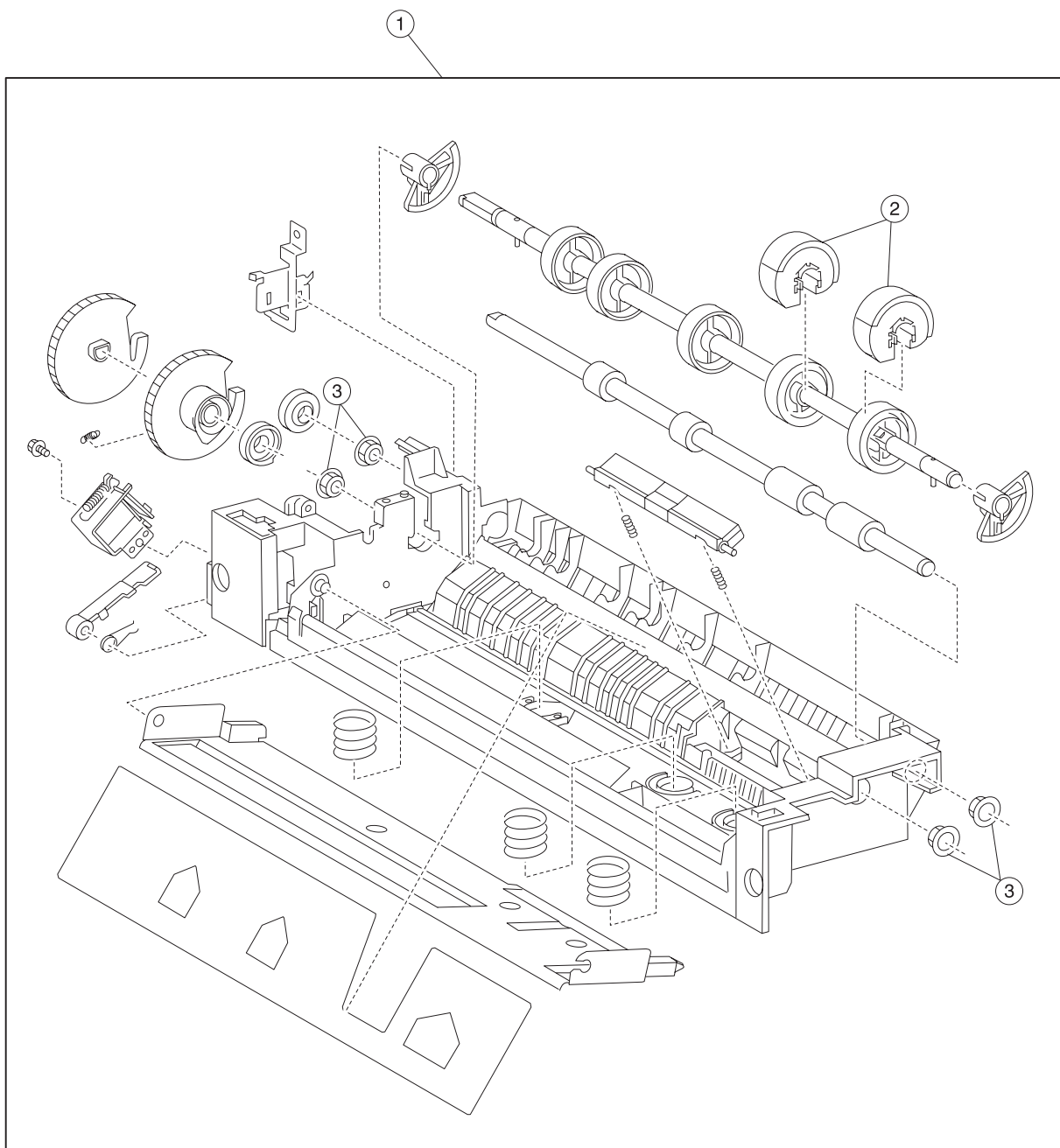
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X4079	1	1	MPF feed unit assembly (this comes assembled)

Assembly 10: MPF feed unit assembly 2



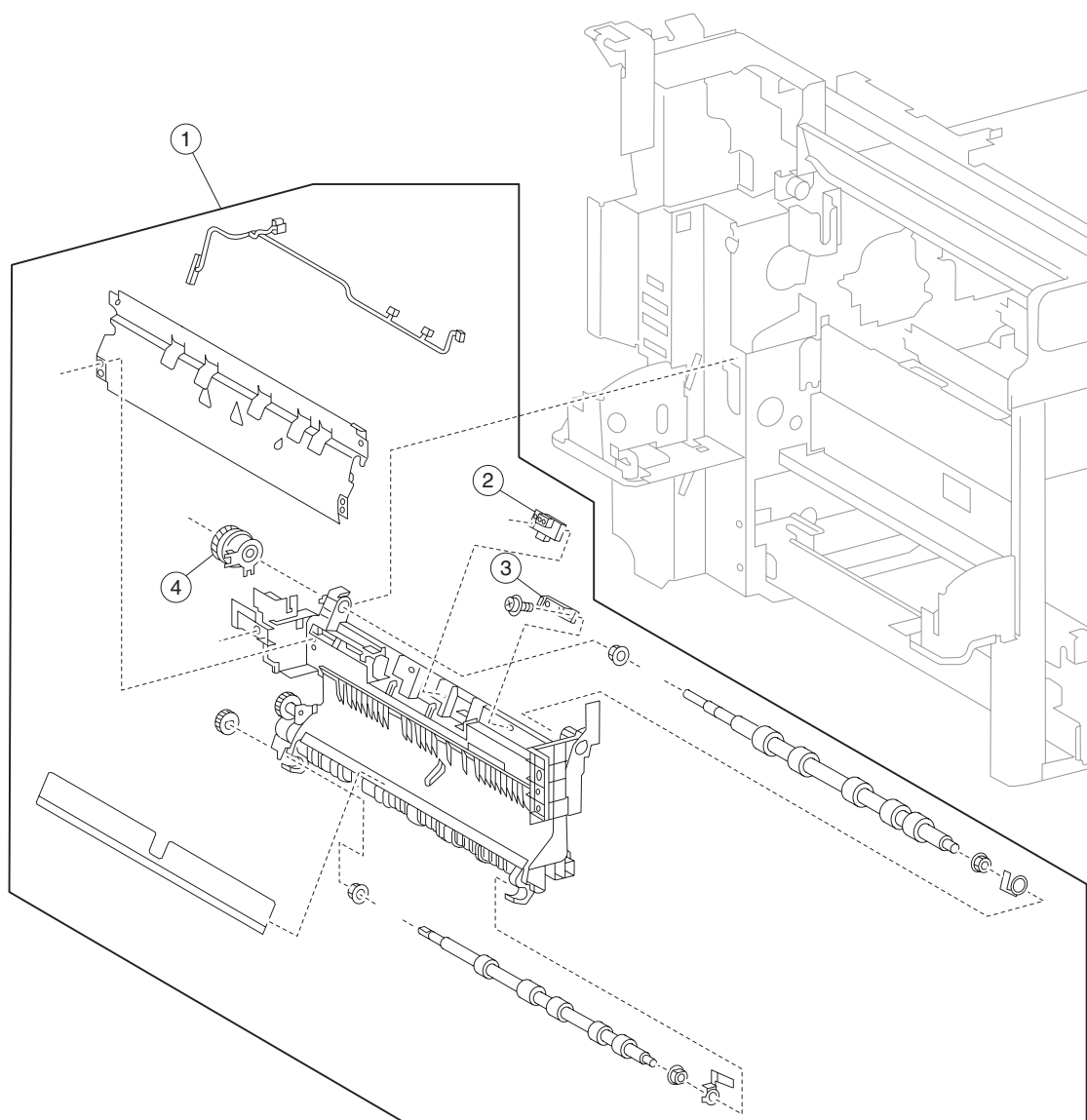
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X4079	1	1	MPF feed unit assembly (this comes assembled)
2	40X3688	30	1	Sensor (MPF media out)
3	40X3709	1	1	MPF media out actuator
4	40X0755	1	1	MPF pickup spring

Assembly 11: MPF feed unit assembly 3



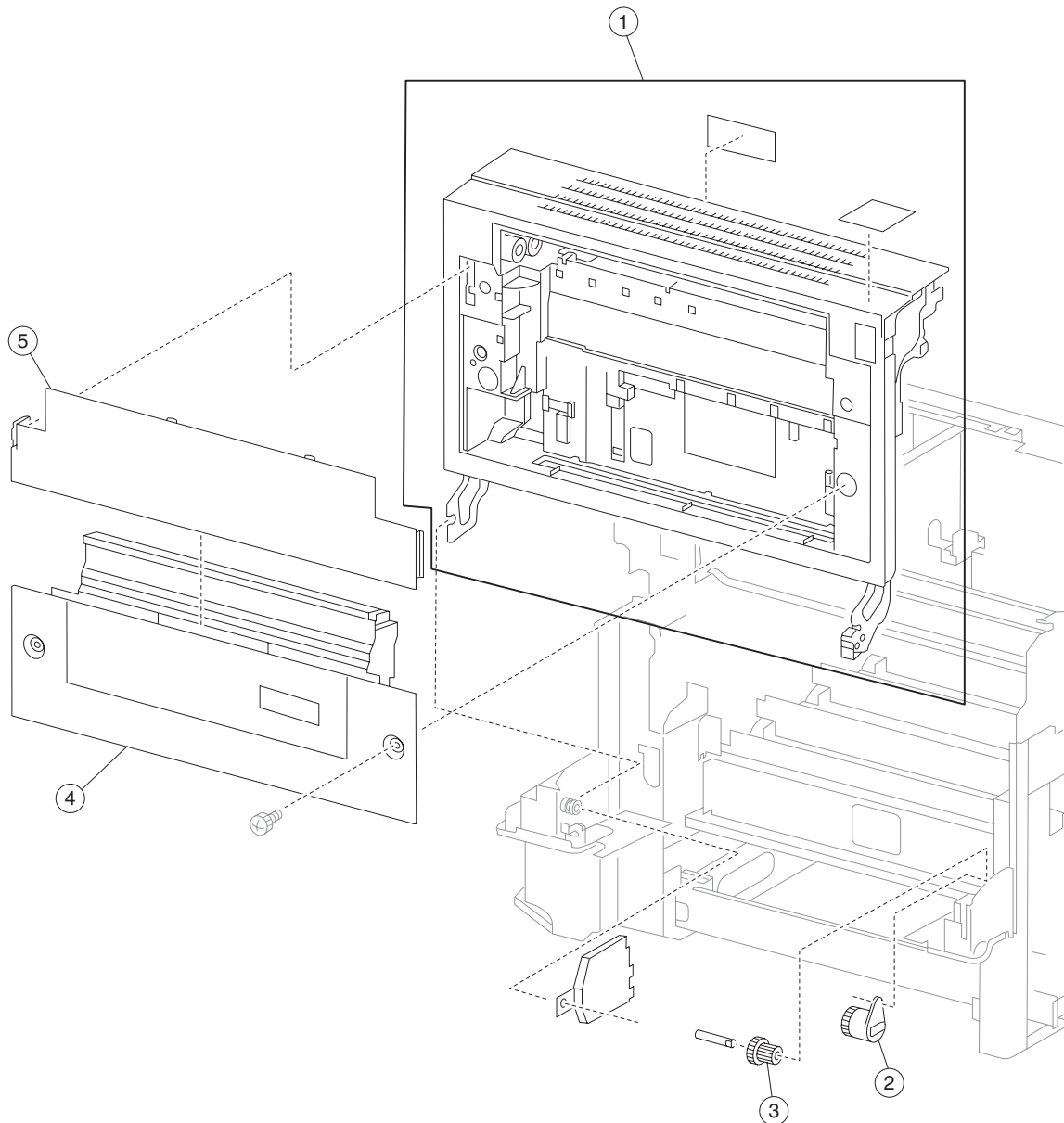
Asm-index	Part number	FRUs/mach	Units/FRU	Description
1	40X4079	1	1	MPF feed unit assembly (this comes assembled)
2	40X3711	1	2	MPF pick roll kit • MPF pick roll (2)
3	40X1381	4	1	Bushing 8 mm

Assembly 12: Registration / transport roll assembly



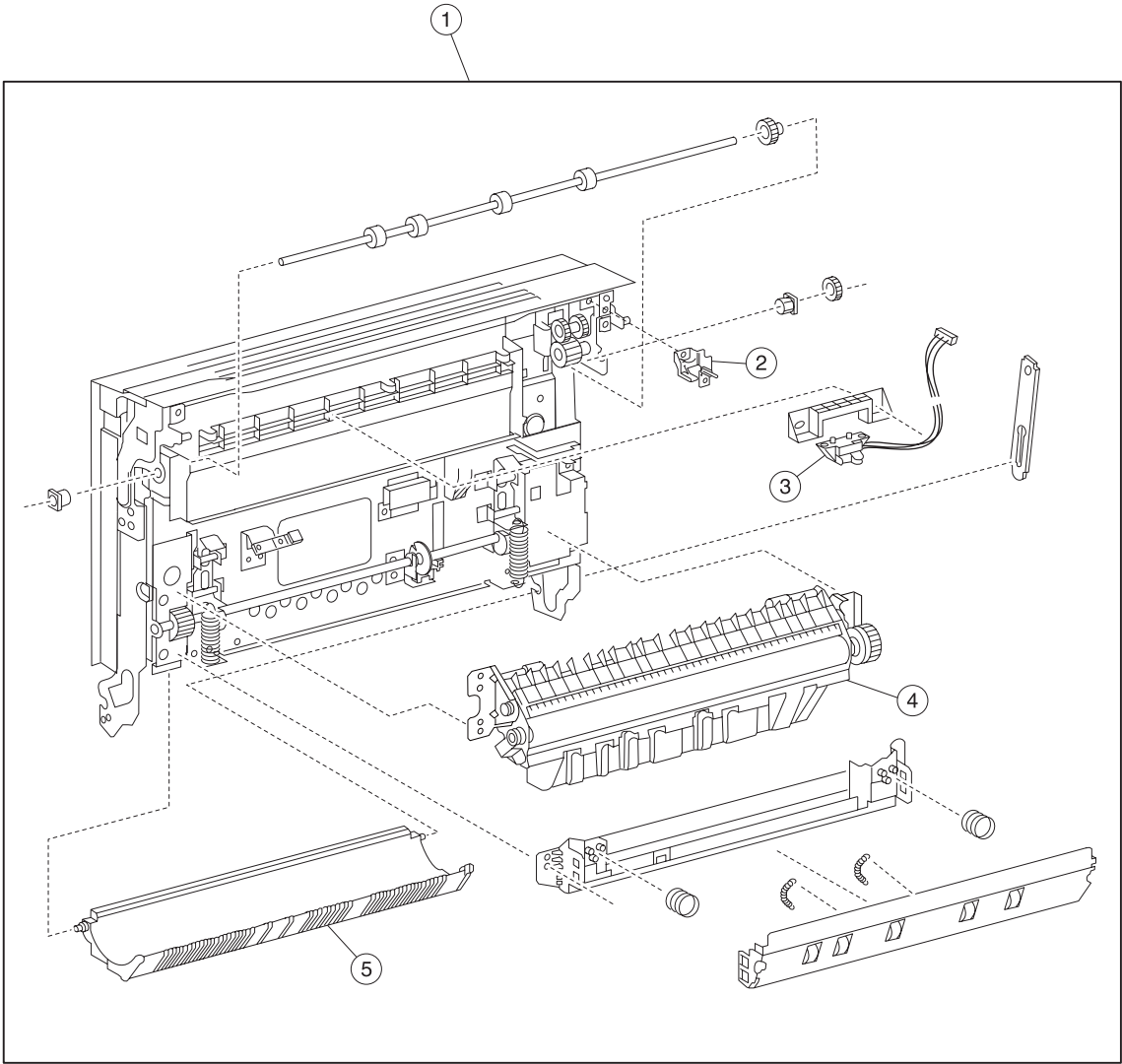
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3692	1	1	Registration/transport roll assembly (this comes assembled)
2	40X3695	1	1	Sensor (transparency detect)
3	40X3694	2	1	Sensor (registration)
4	40X3693	1	1	Registration clutch

Assembly 13: Printer left door and duplex



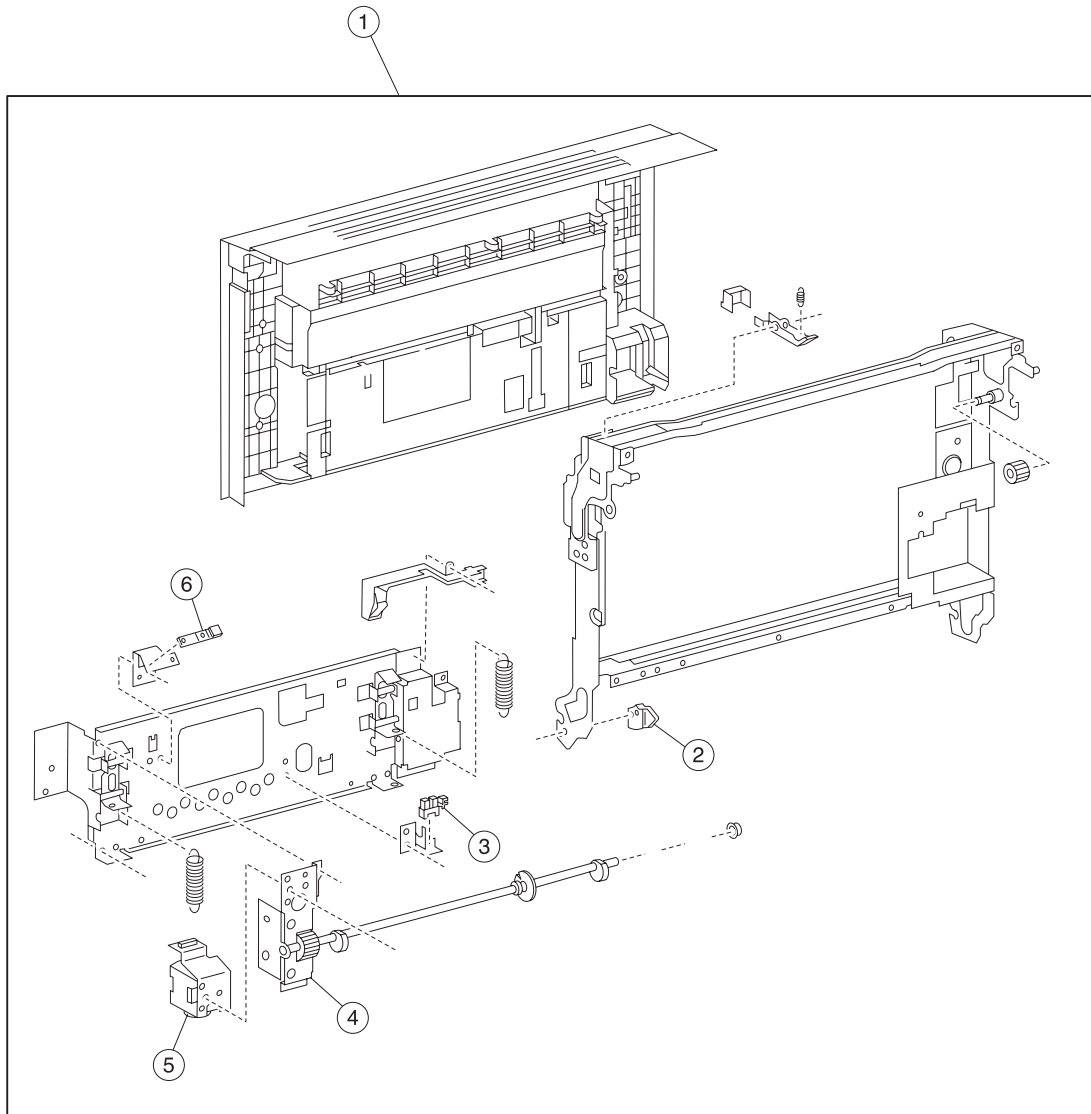
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X4078	1	1	Printer left door assembly (this comes assembled)
2	40X3697	1	1	Printer left door damper assembly
3	40X3696	1	1	Printer left door damper idler gear
4	40X3799	1	1	Duplex unit assembly (this comes assembled)
5	40X3798	1	1	Printer left door blind cover

Assembly 14: Printer left door assembly 1



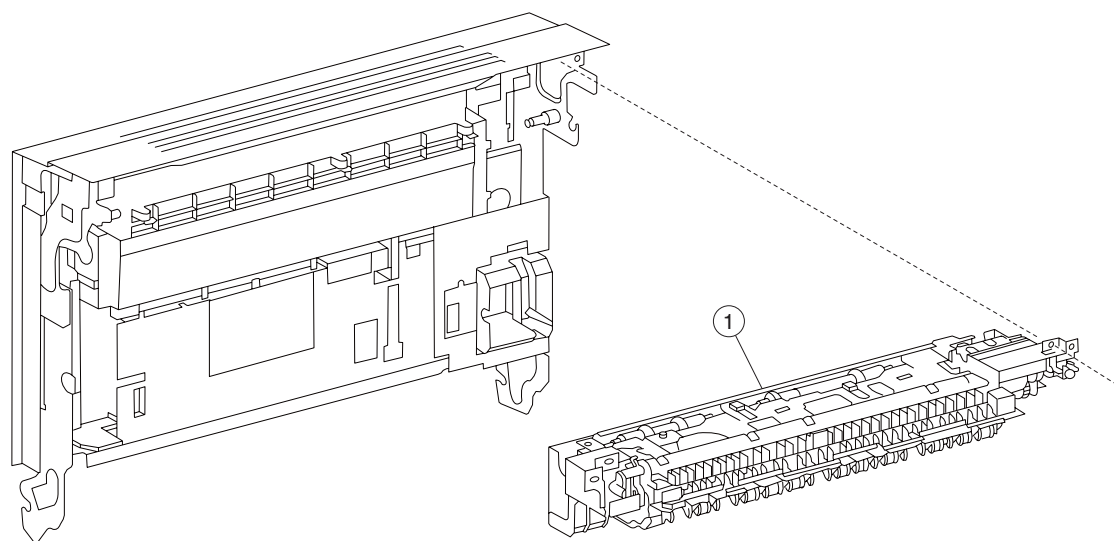
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X4078	1	1	Printer left door assembly (this comes assembled)
2	40X4098	1	1	Printer left door closed actuator
3	40X3699	1	1	Sensor (fuser exit)
4	40X3698	1	1	2nd transfer roll assembly
5	40X3700	1	1	Printer left door duplex exit guide

Assembly 15: Printer left door assembly 2



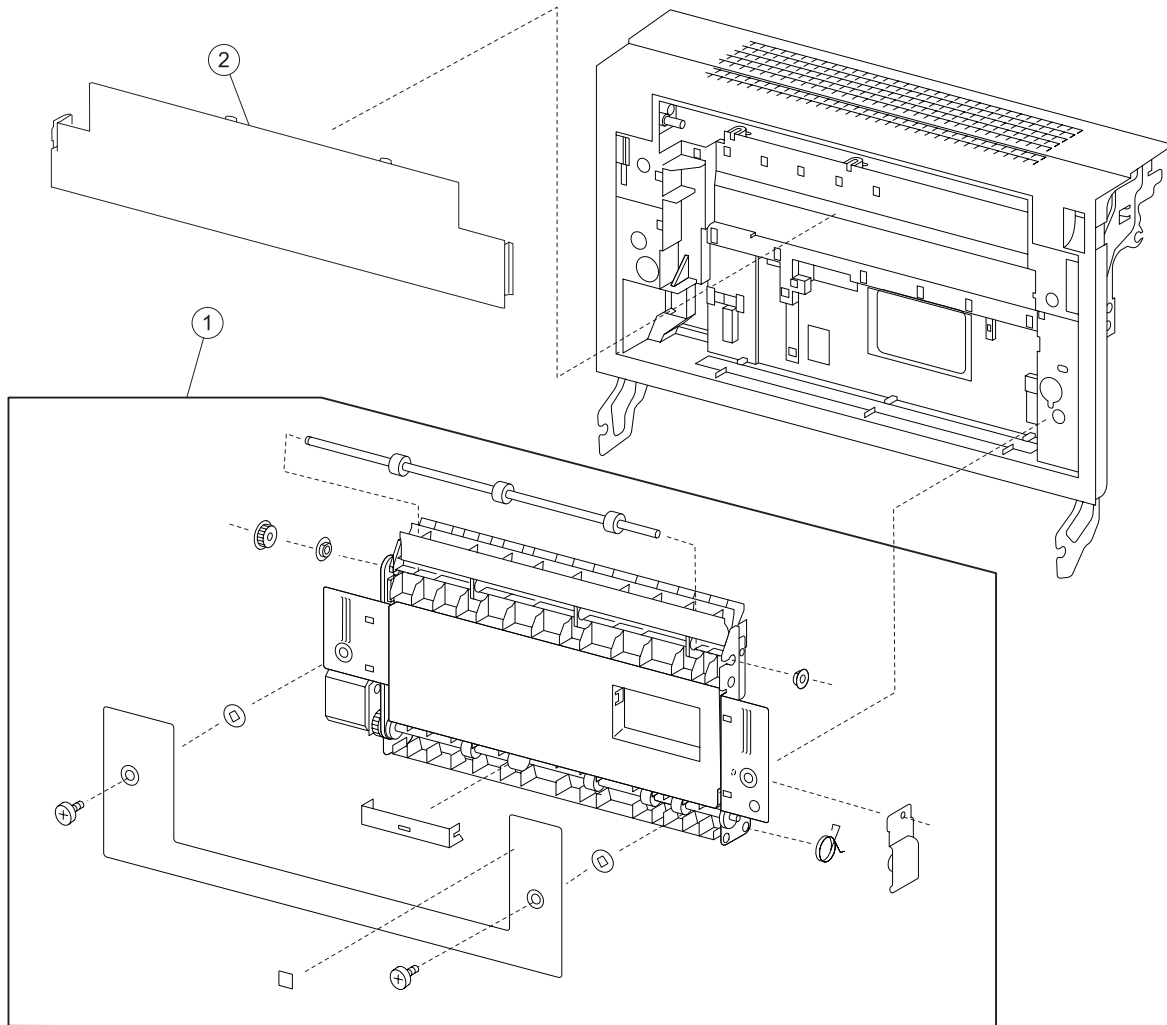
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X4078	1	1	Printer left door assembly (this comes assembled)
2	40X3704	1	1	Printer left door damper sector gear
3	40X3688	30	1	Sensor (2nd transfer roll retract HP)
4	40X3701	1	1	2nd transfer roll retract cam assembly
5	40X3702	1	1	2nd transfer retract motor assembly
6	40X3703	1	1	Sensor (media on belt)

Assembly 16: Duplex media inverter assembly



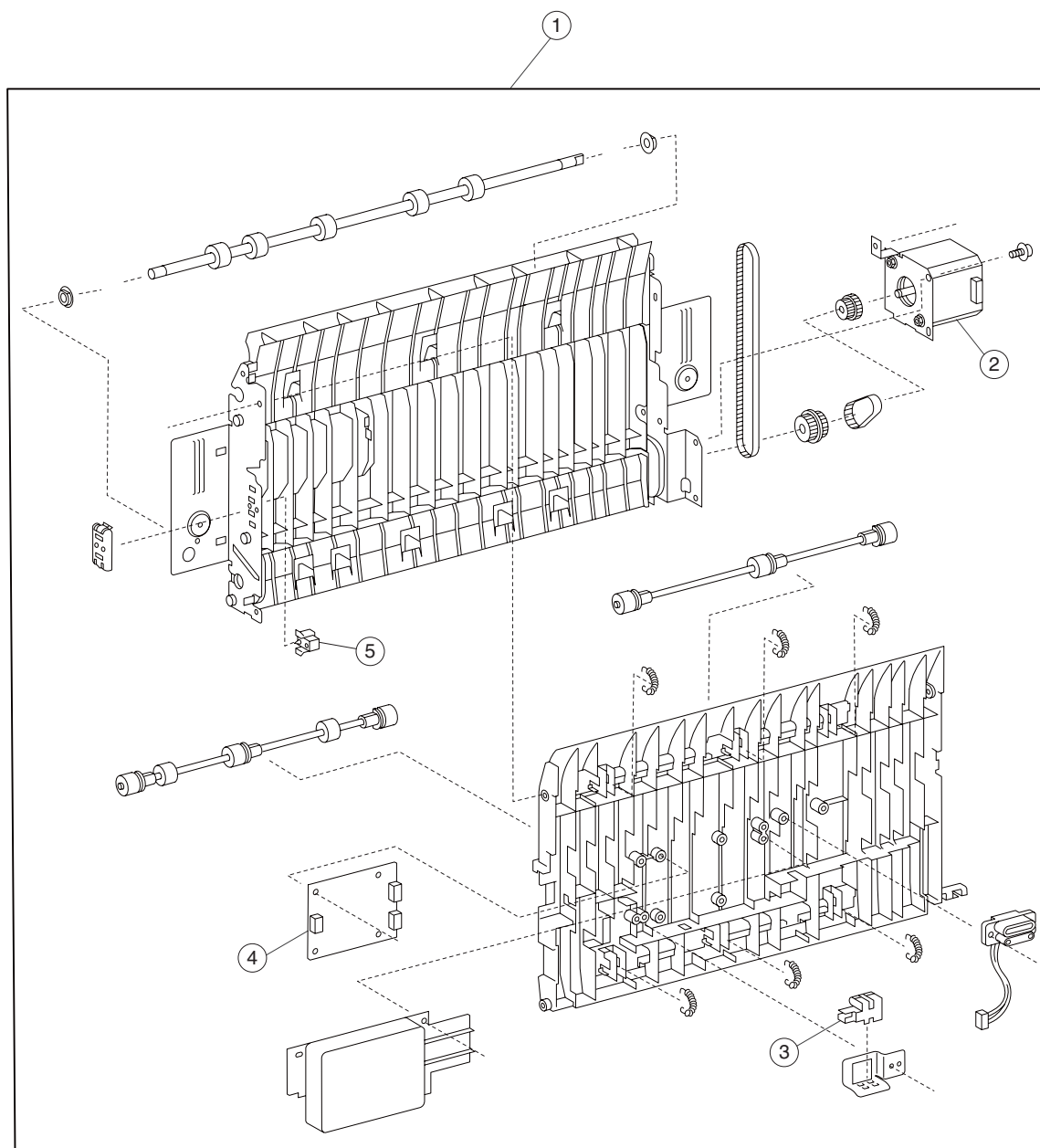
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3797	1	1	Duplex media inverter assembly

Assembly 17: Duplex 1



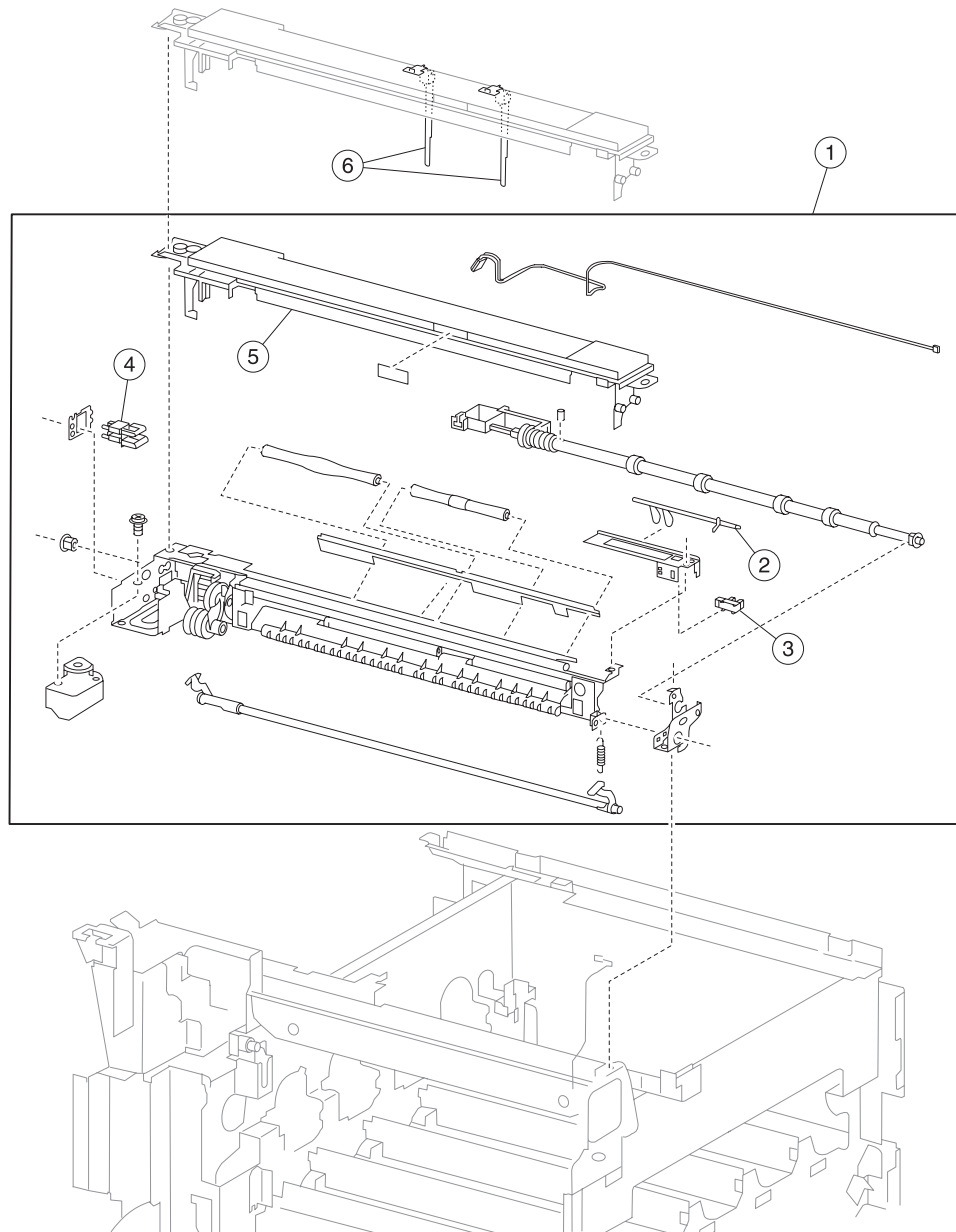
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3799	1	1	Duplex unit assembly (this comes assembled)
2	40X3798	1	1	Printer left door blind cover

Assembly 18: Duplex 2



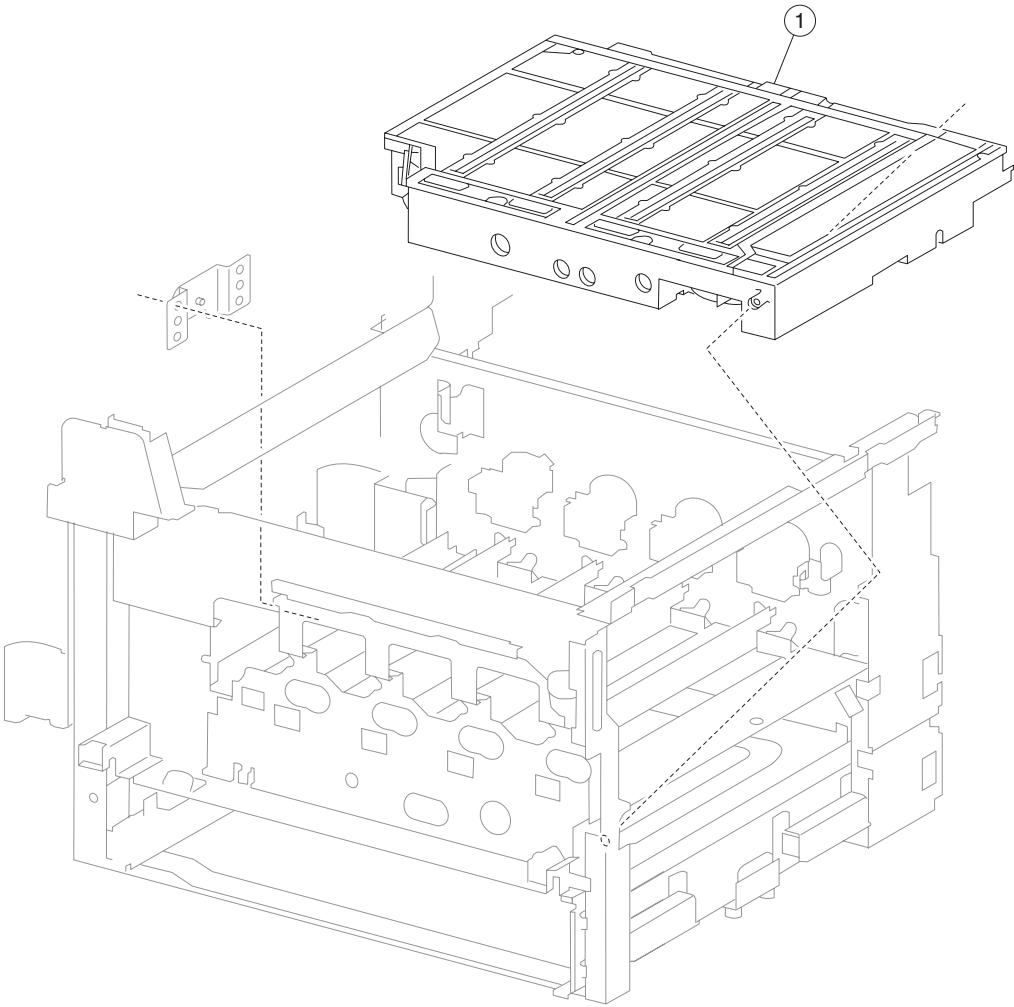
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3799	1	1	Duplex unit assembly (this comes assembled)
2	40X3802	1	1	Duplex drive motor
3	40X3801	1	1	Sensor (duplex wait)
4	40X3800	1	1	Duplex controller card assembly
5	40X3803	1	1	Switch (duplex left door interlock)

Assembly 19: Standard media exit shift



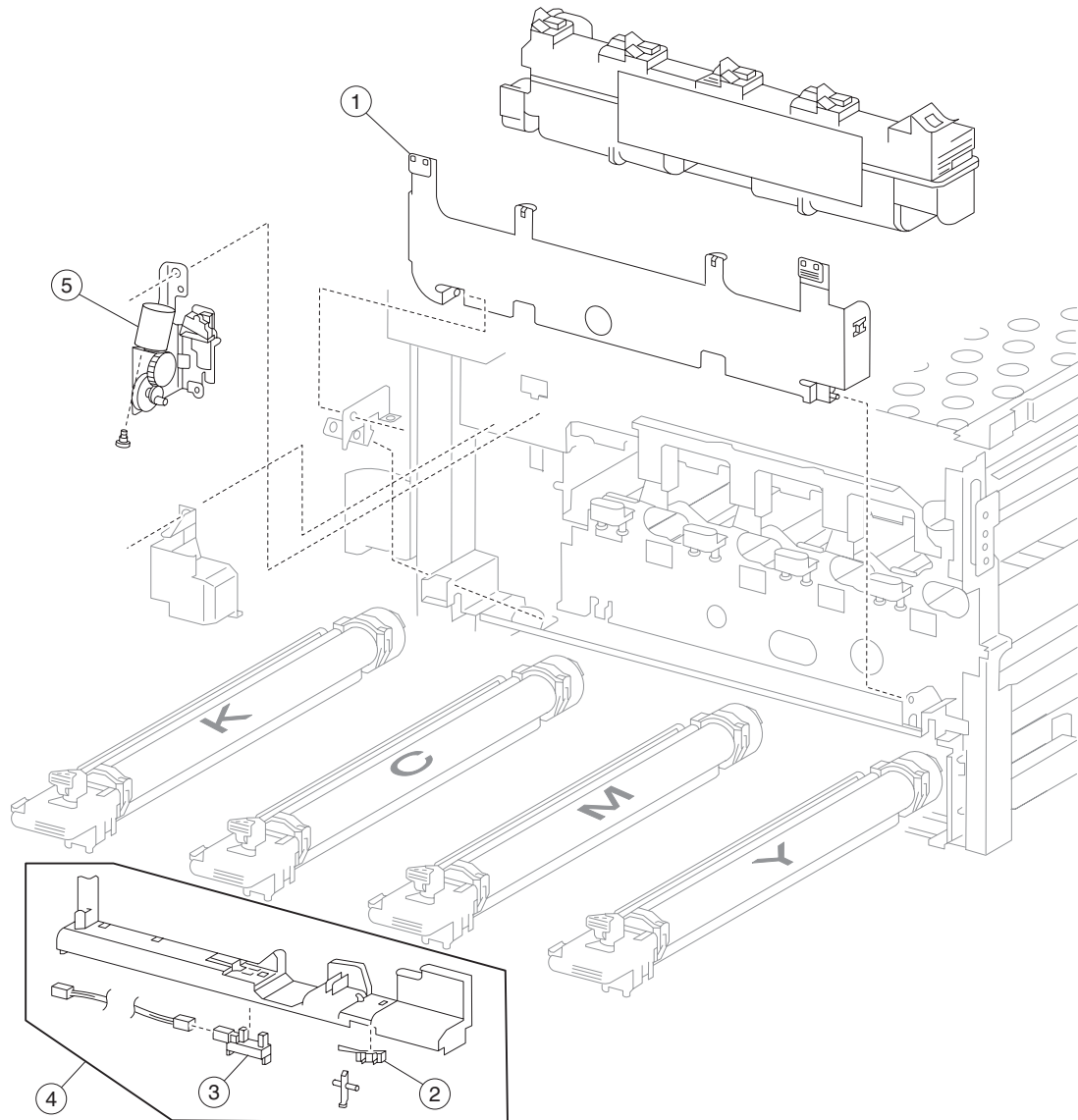
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3705	1	1	Standard media exit shift assembly (this comes assembled)
2	40X3707	1	1	Standard bin full actuator
3	40X3688	30	1	Sensor (standard bin full)
4	40X0553	3	1	Switch (printer left door interlock)
5	40X3706	1	1	Standard exit top cover
6	40X4080	1	3	Standard output bin paper weight assembly - Paper weight (2) - Installation template

Assembly 20: Printhead assembly



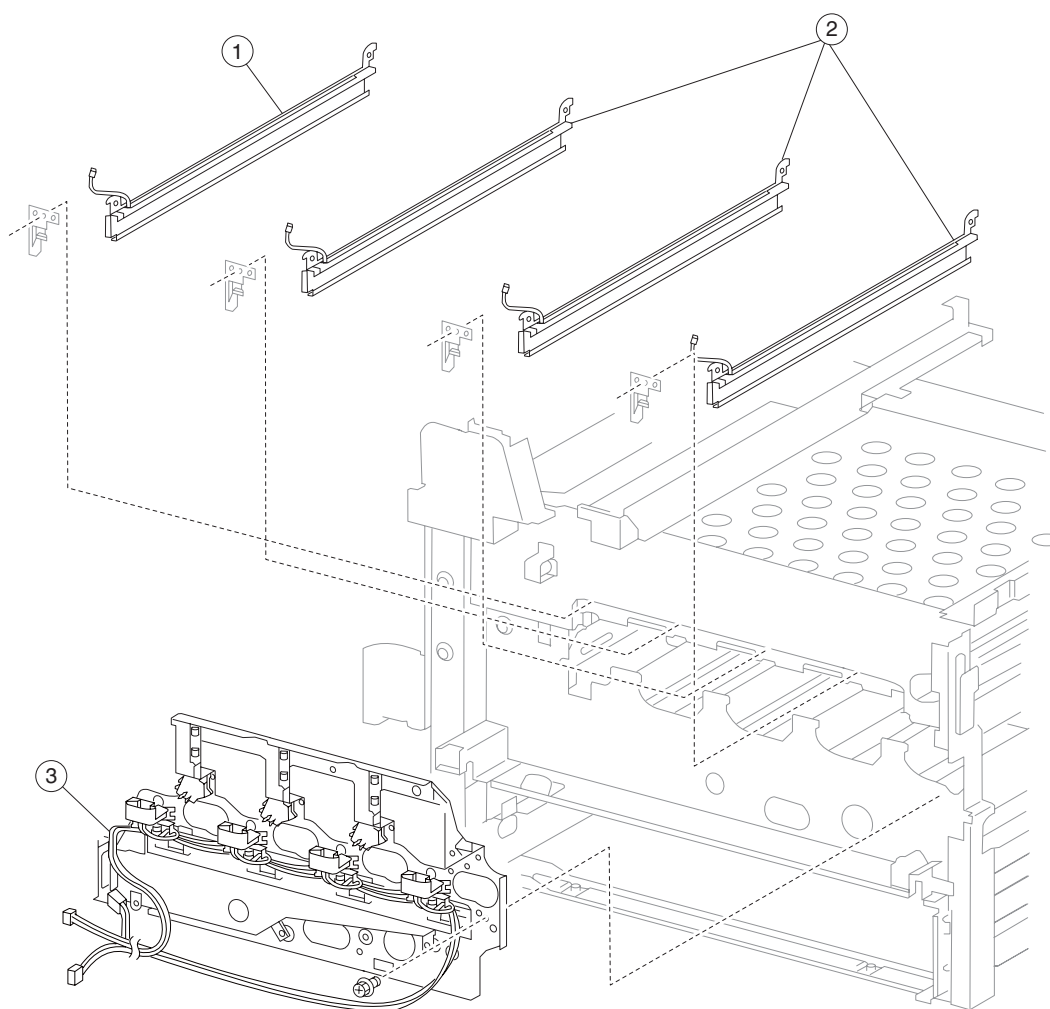
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3712	1	1	Printhead assembly

Assembly 21: Xerographic and waste toner



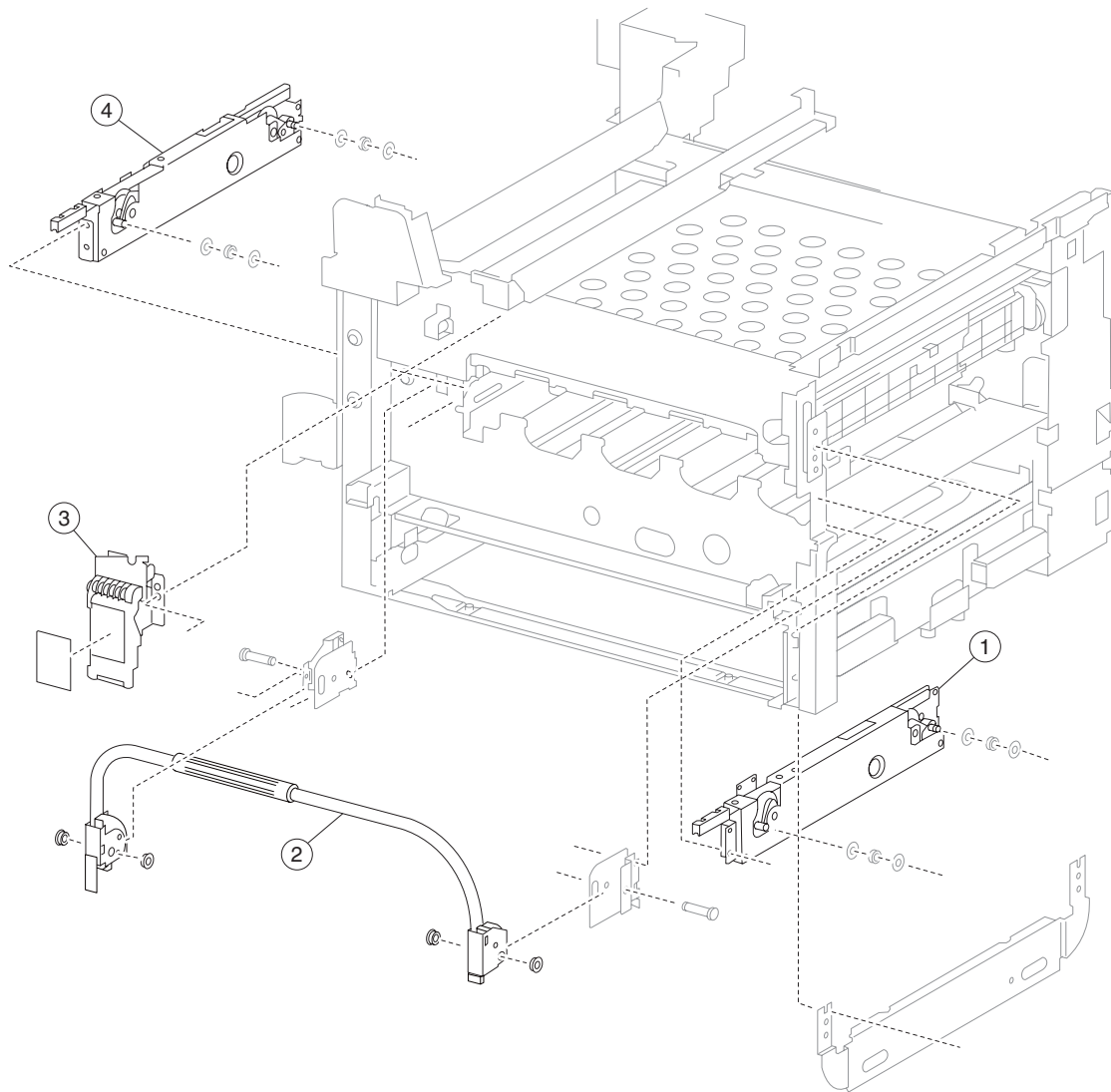
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3713	1	1	Waste toner cartridge cover
2	40X3715	1	1	Switch (waste toner cartridge interlock)
3	40X3717	1	1	Sensor (waste toner cartridge full)
4	40X3714	1	1	Waste toner cartridge sensor assembly (this comes assembled)
5	40X3716	1	1	Waste toner agitator motor assembly

Assembly 22: Erase lamps and developer interlock plate



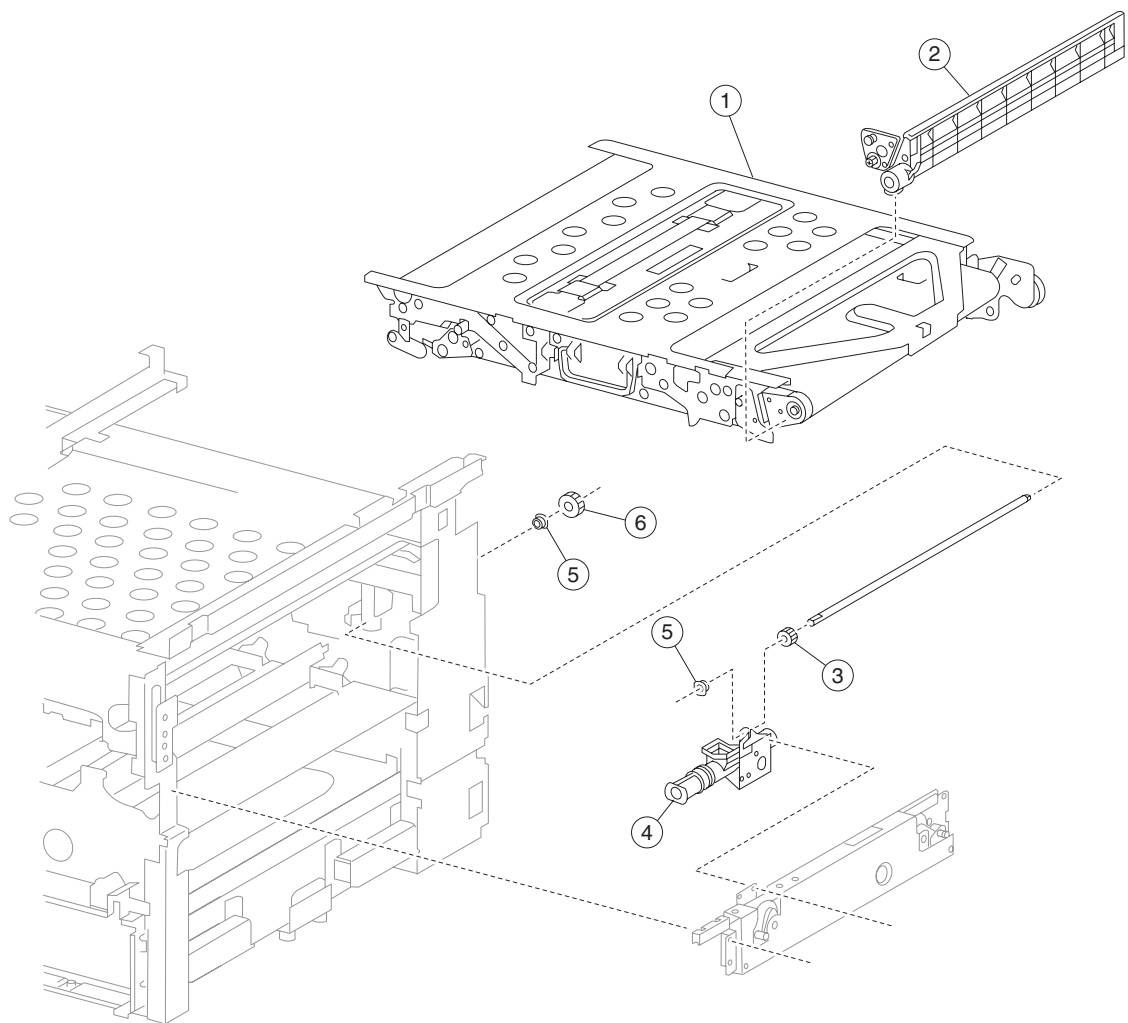
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3720	1	1	K erase lamp assembly
2	40X3719	3	1	CMY erase lamp assembly
3	40X3718	1	1	Developer interlock plate assembly

Assembly 23: Transfer belt lift 1



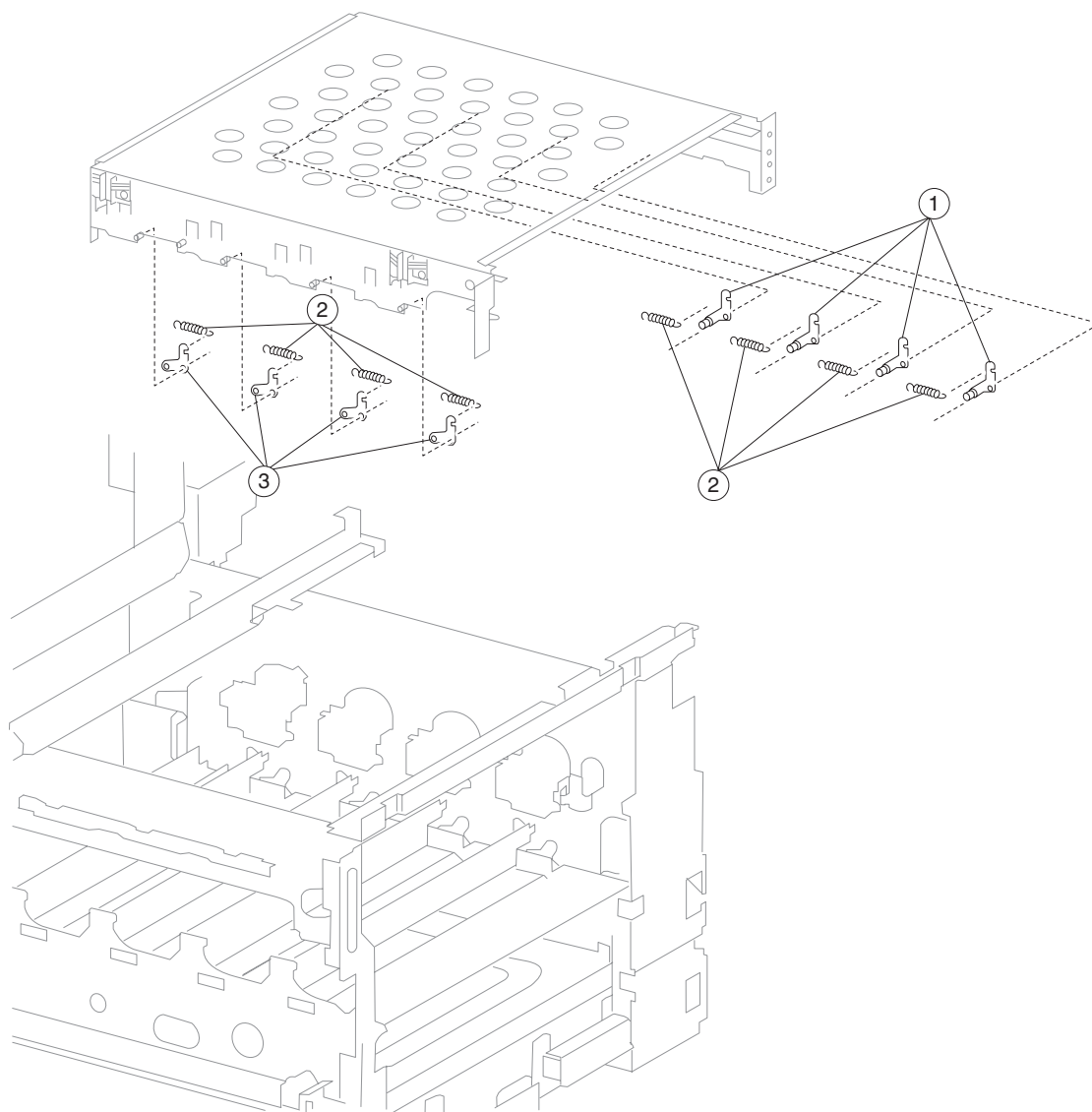
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3722	1	1	Right transfer belt lift assembly
2	40X3727	1	1	Transfer belt lift handle assembly
3	40X3723	1	1	Transfer belt lift latch assembly with label
4	40X3721	3	1	Left transfer belt lift assembly

Assembly 24: Transfer belt



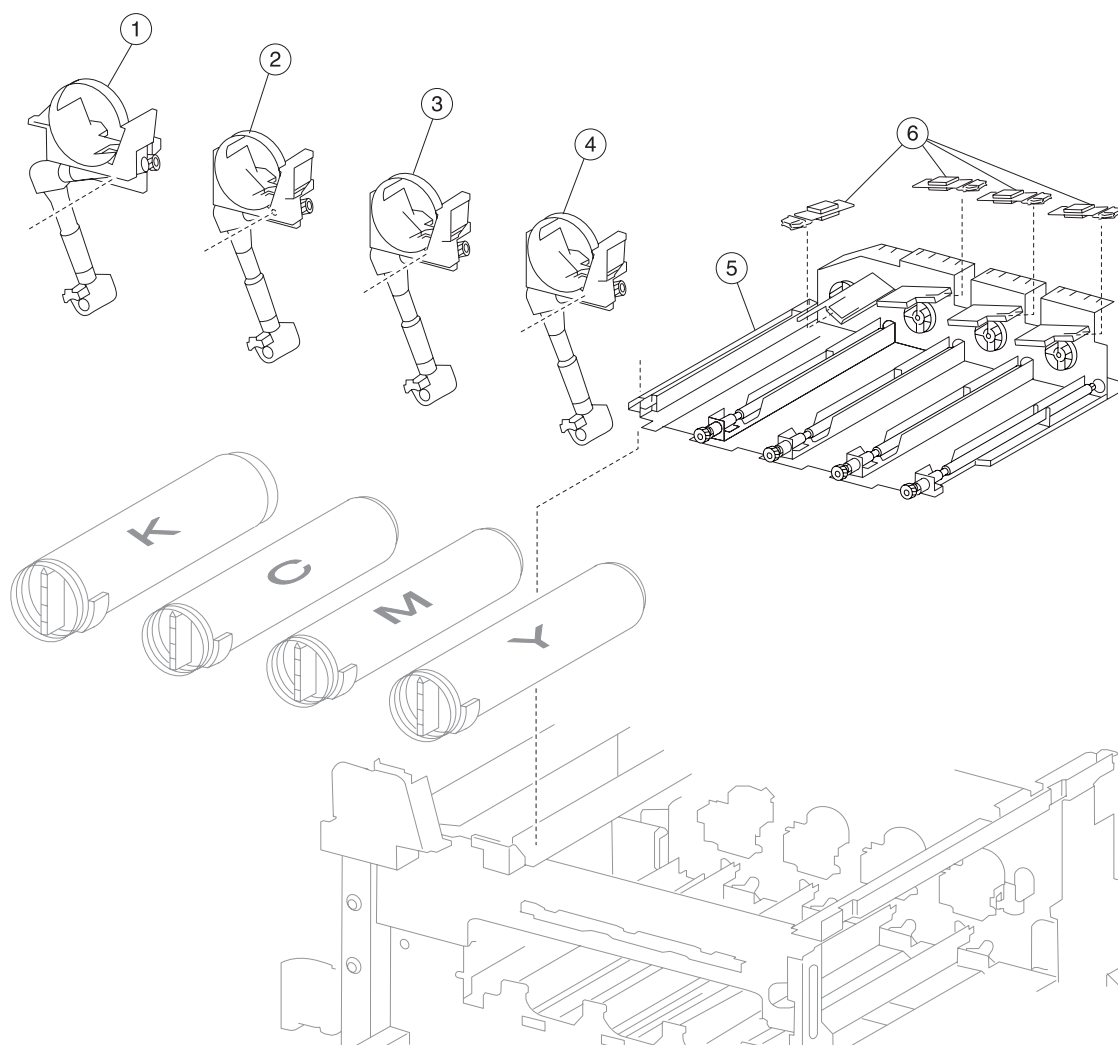
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3732	1	1	Transfer belt unit assembly
2	40X3733	1	1	Transfer belt cleaning assembly
3	40X3729	1	1	Transfer belt auger front gear 14T
4	40X3731	1	1	Transfer belt auger assembly
5	40X0880	6	1	Bushing 6 mm
6	40X3730	1	1	Transfer belt auger rear gear 18T

Assembly 25: Transfer belt lift 2



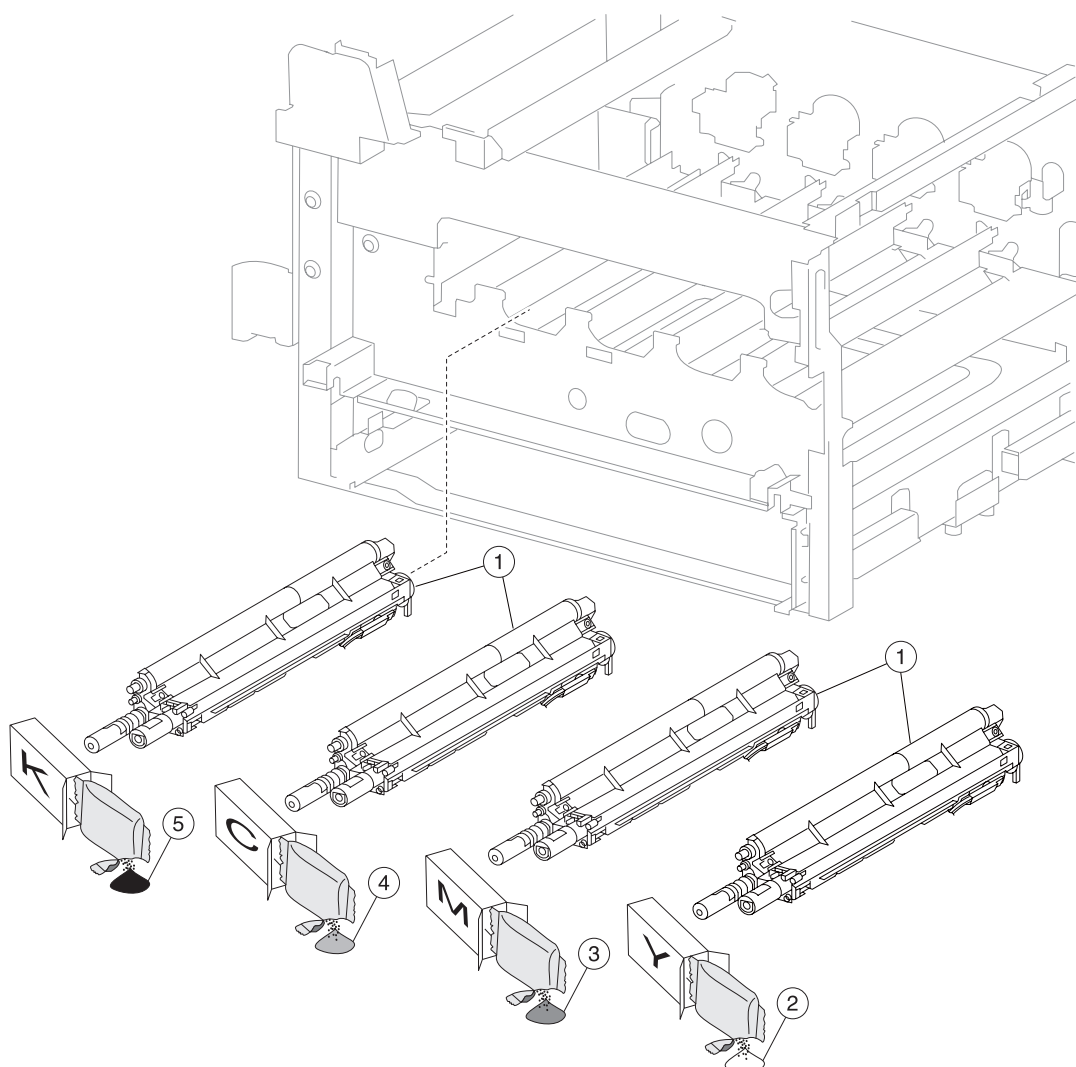
Asm-index	Part number	FRUs/mach	Units/FRU	Description
1	40X3735	4	1	Transfer belt lift rear plunger assembly
2	40X3734	8	1	Transfer belt lift recoil spring
3	40X3736	4	1	Transfer belt lift front plunger assembly

Assembly 26: Toner Dispense



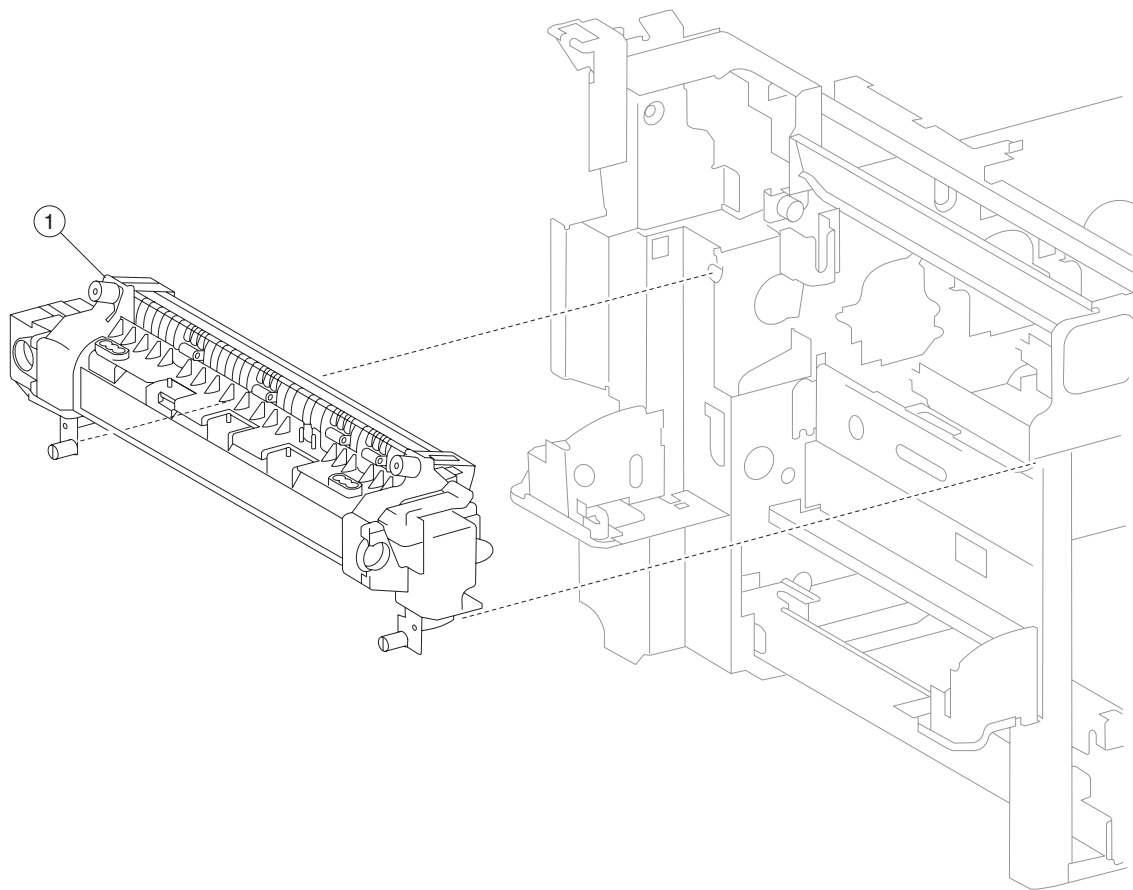
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3740	1	1	K toner dispense assembly
2	40X3739	1	1	C toner dispense assembly
3	40X3738	1	1	M toner dispense assembly
4	40X3737	1	1	Y toner dispense assembly
5	40X3741	1	1	CMYK toner add motor assembly
6	40X0636	4	1	Sensor (RFID toner cartridge)

Assembly 27: Developer unit assemblies



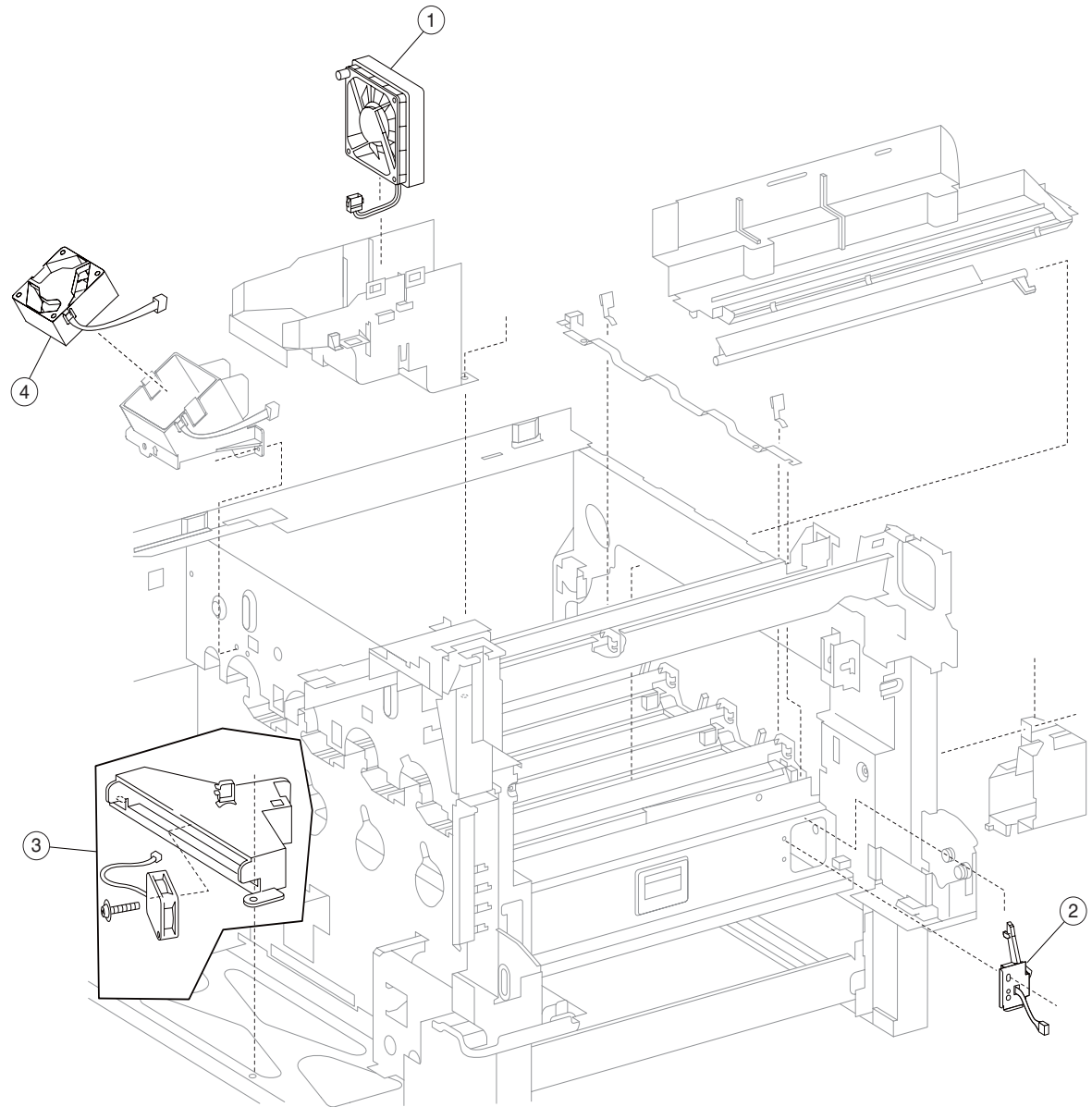
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3742	4	1	Developer unit assembly
2	40X3744	1	1	Y developer carrier
3	40X3745	1	1	M developer carrier
4	40X3746	1	1	C developer carrier
5	40X3743	1	1	K developer carrier

Assembly 28: Fuser assembly



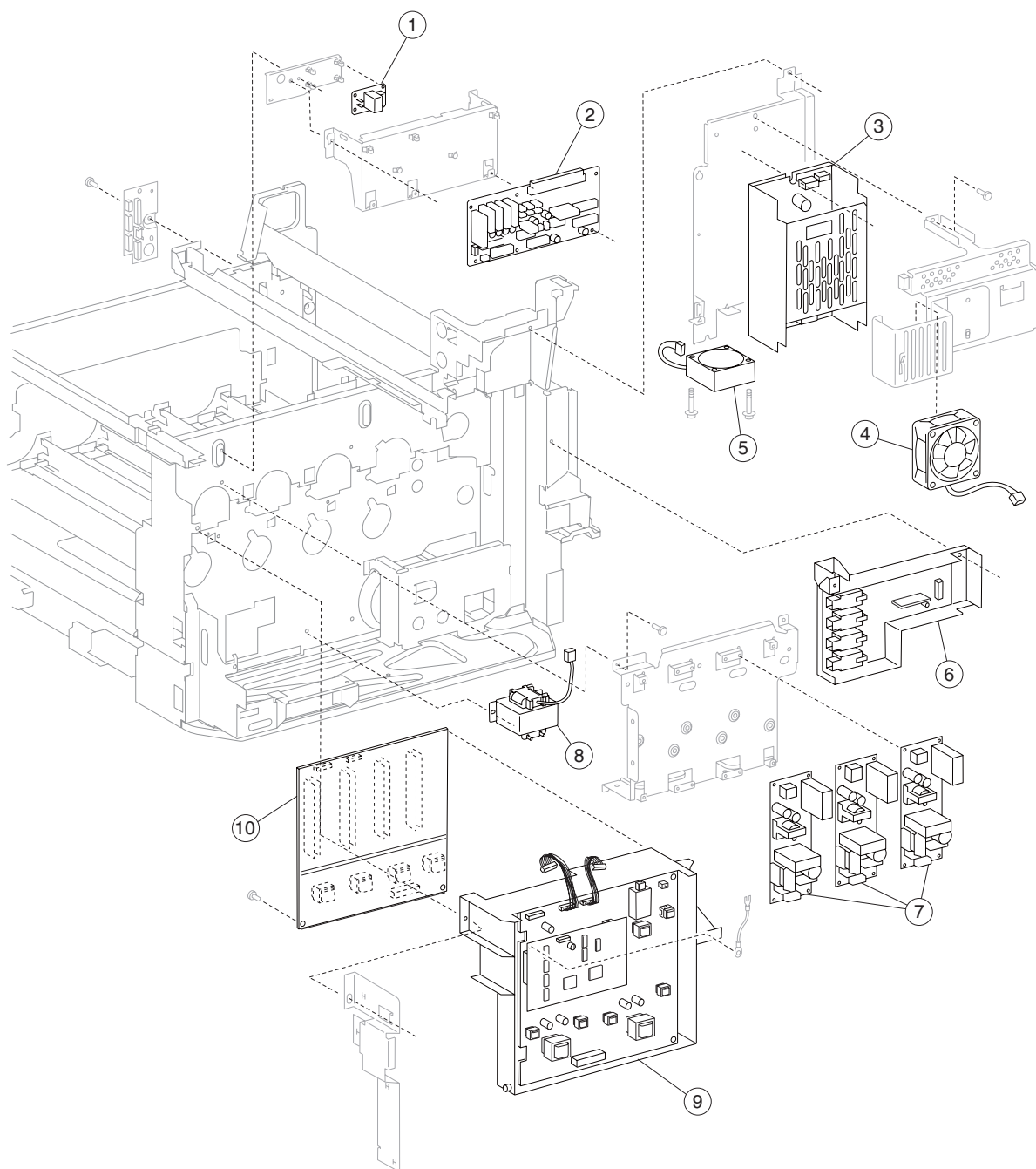
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X4153	1	1	Fuser assembly 100 V
1	40X3747	1	1	Fuser assembly 110 V
1	40X3748	1	1	Fuser assembly 220 V

Assembly 29: Cooling fans



Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3750	1	1	Fuser cooling fan
2	40X3749	1	1	Printhead shutter motor assembly
3	40X3752	1	1	Rear lower cooling fan assembly (this comes assembled)
4	40X3751	1	1	Transfer belt drive motor cooling fan

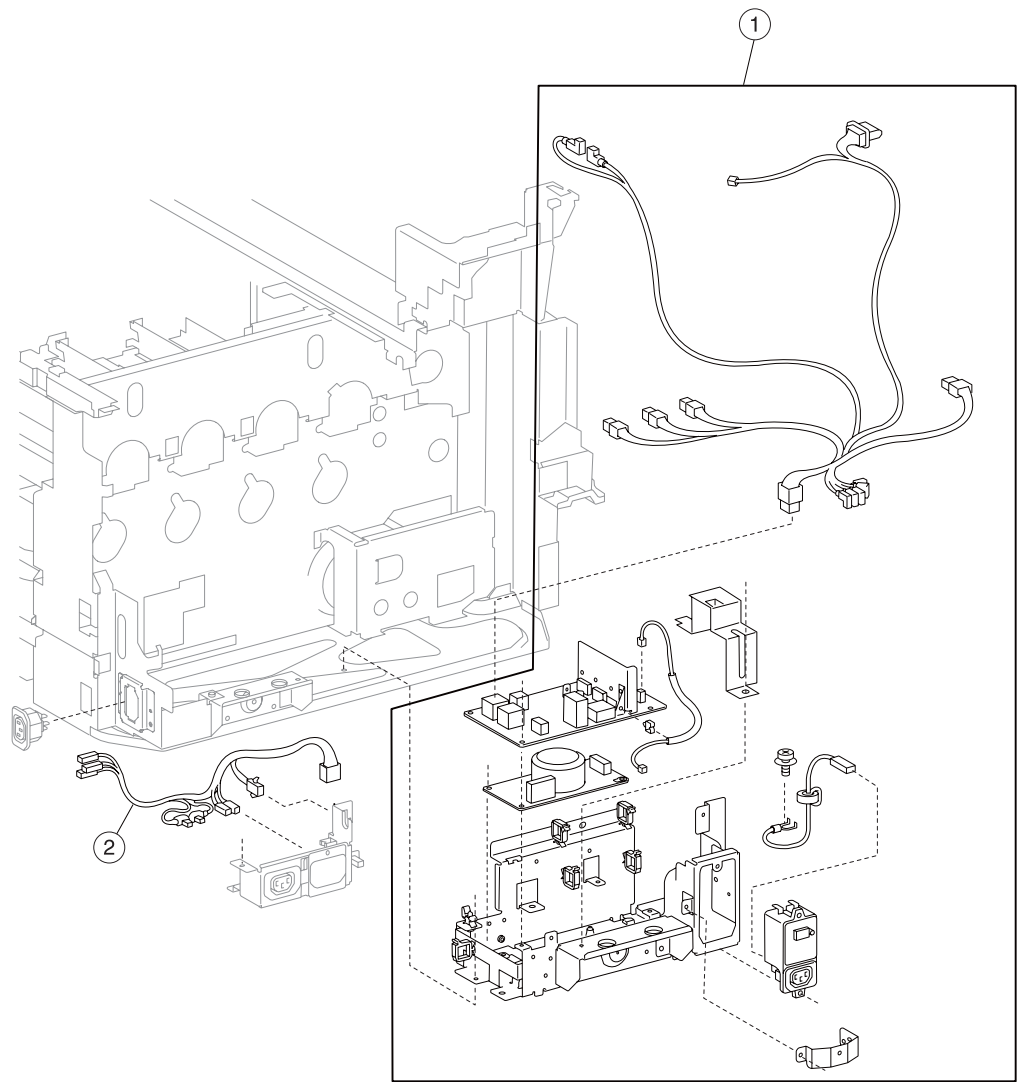
Assembly 30: Electrical 1



Assembly 30: Electrical 1

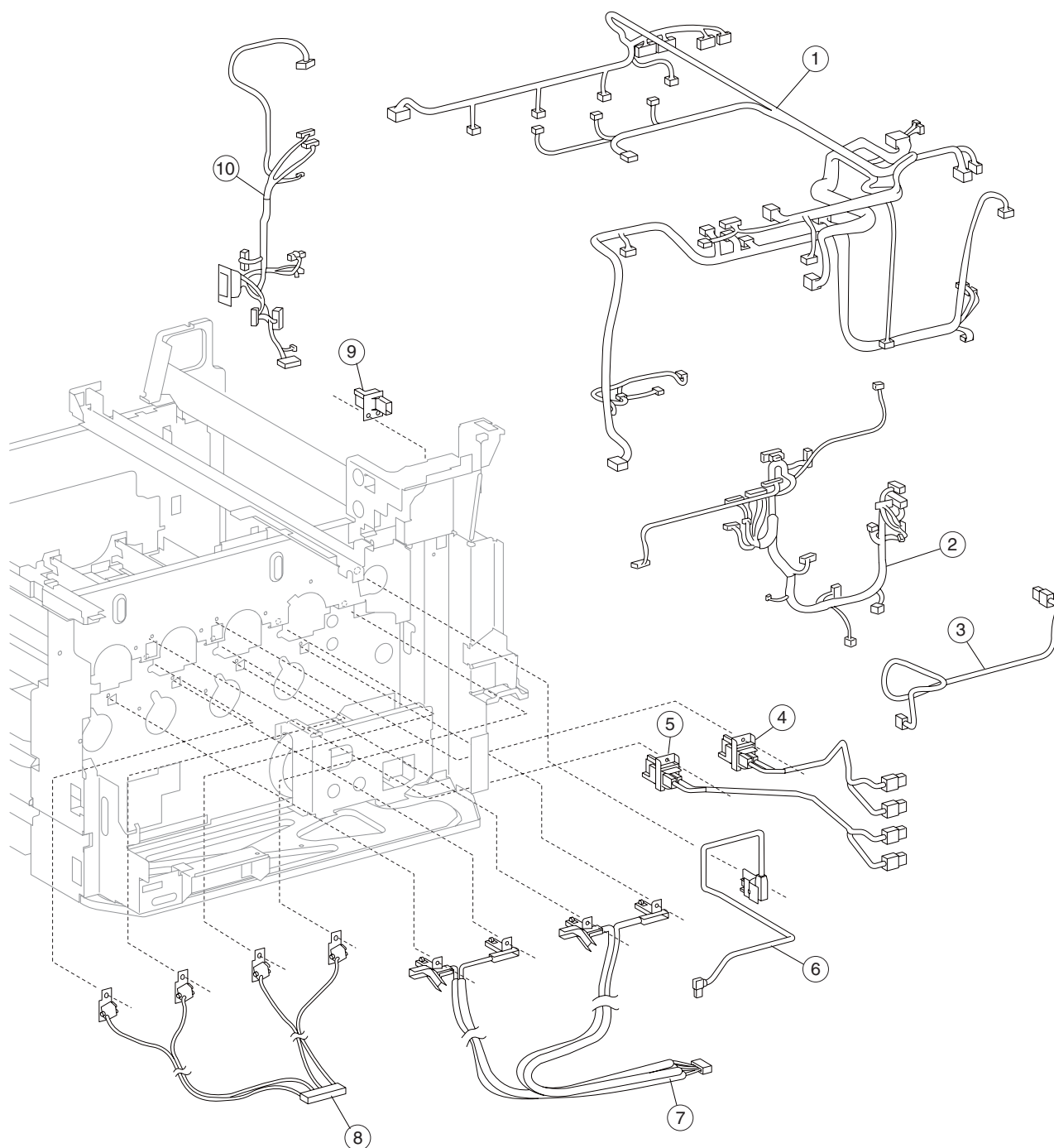
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3762	1	1	Laser diode power card assembly
2	40X3757	1	1	Lower printer engine card assembly
3	40X3758	1	1	24 V LVPS card assembly
4	40X3763	1	1	Rear upper cooling fan
5	40X3759	1	1	24 V LVPS cooling fan
6	40X3760	1	1	CMYK transfer roll HVPS card assembly
7	40X3755	3	1	5 V LVPS card assembly 110 V
7	40X3756	3	1	5 V LVPS card assembly 220 V
8	40X3761	1	1	Noise filter assembly
9	40X3753	1	1	Developer/transfer roll HVPS card assembly
10	40X3754	1	1	Charge roll HVPS card assembly

Assembly 31: Electrical 2



Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3764	1	1	AC drive card bracket assembly 110 V (this comes assembled)
1	40X3765	1	1	AC drive card bracket assembly 220 V (this comes assembled)
2	40X3766	1	1	Outlet power panel cable assembly

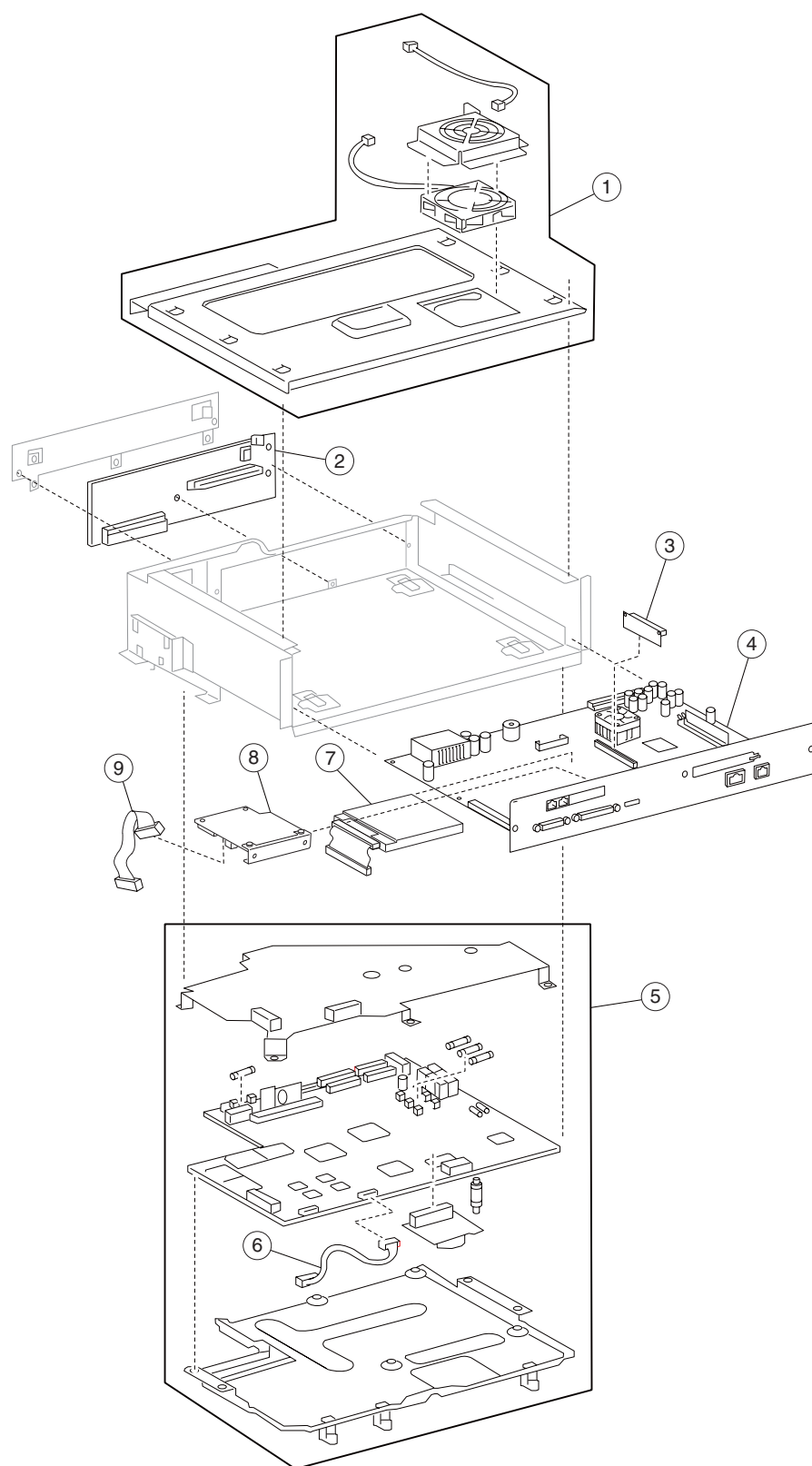
Assembly 32: Electrical 3



Assembly 32: Electrical 3

Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3775	1	1	DC main cable assembly
2	40X3776	1	1	DC rear right cable assembly
3	40X3774	1	1	2nd transfer charge roll cable
4	40X3771	1	1	CK transfer roll cable assembly
5	40X3770	1	1	YM transfer roll cable assembly
6	40X3772	1	1	Transfer belt charge cable
7	40X3769	1	1	Charge roll block cable assembly
8	40X3768	1	1	Developer block cable assembly
9	40X3773	1	1	2nd transfer roll charge connector
10	40X3777	1	1	DC rear left cable assembly

Assembly 33: Electrical 4



Assembly 33: Electrical 4

Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3804	1	1	RIP card cooling fan cover assembly (this comes assembled)
2	40X3807	1	1	RIP bridge card assembly
3	40X2359	1	1	Interconnect card assembly
4	40X4091	1	1	MFP RIP card assembly (X940, X945 model)
5	40X3808	1	1	Upper printer engine card chassis assembly
6	40X4081	1	1	Upper printer engine card cable assembly
7	40X4151	1	1	Hard drive assembly includes: • 2.5" 80GB hard drive • Data cable • Mounting bracket with hardware
8	40X2360	1	1	Fax interface card assembly
9	40X0507	1	1	Fax interface card cable assembly

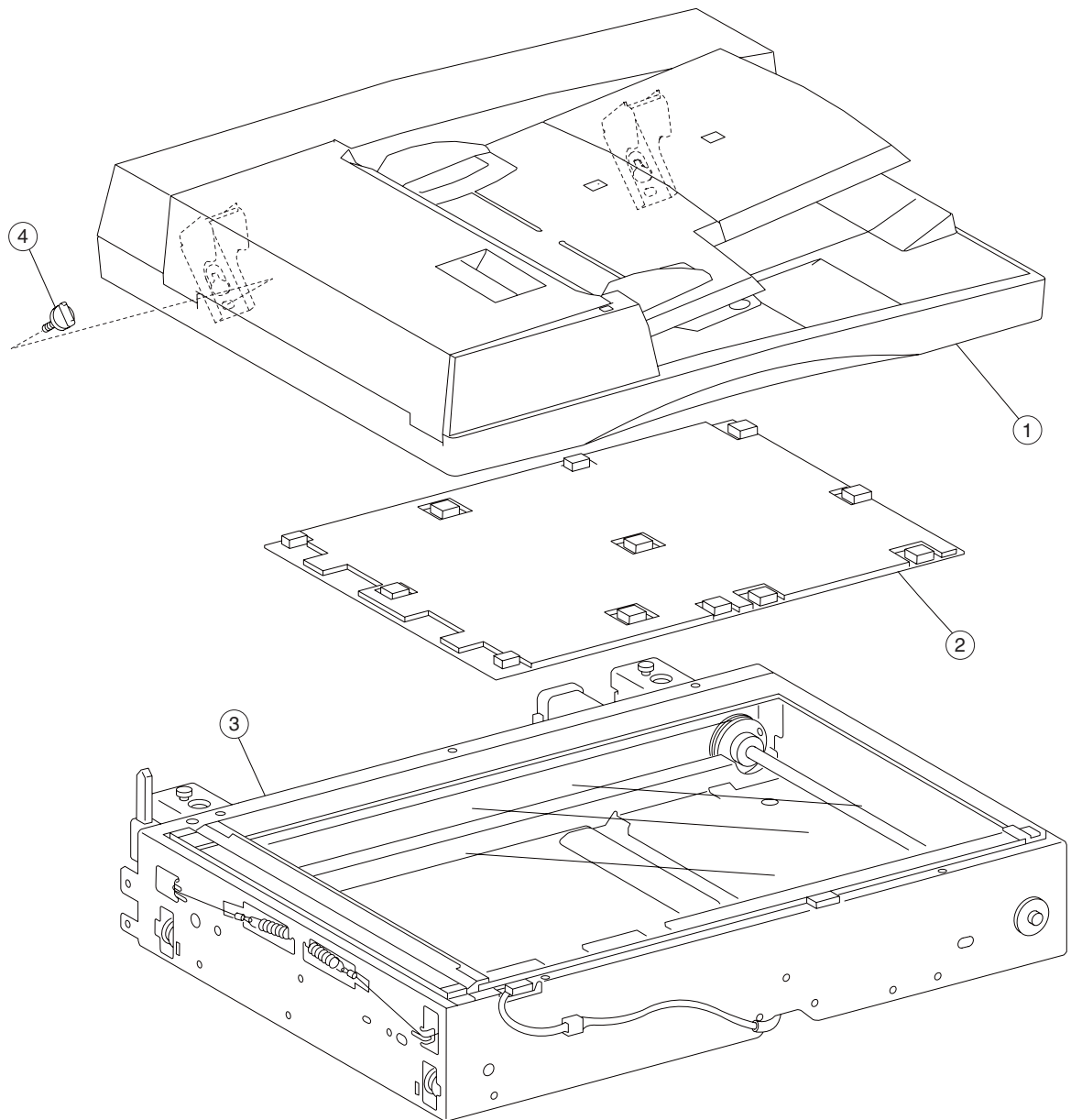
WARNING: In the event of replacement of any one of the following components:

- RIP card assembly
- Interconnect card assembly

Only replace one component at a time. Replace the required component, and perform a POR before replacing a second component listed above. If this procedure is not followed, the printer will be rendered inoperable. Never replace two or more of the components listed above without a POR after installing each one, or the printer will be rendered inoperable.

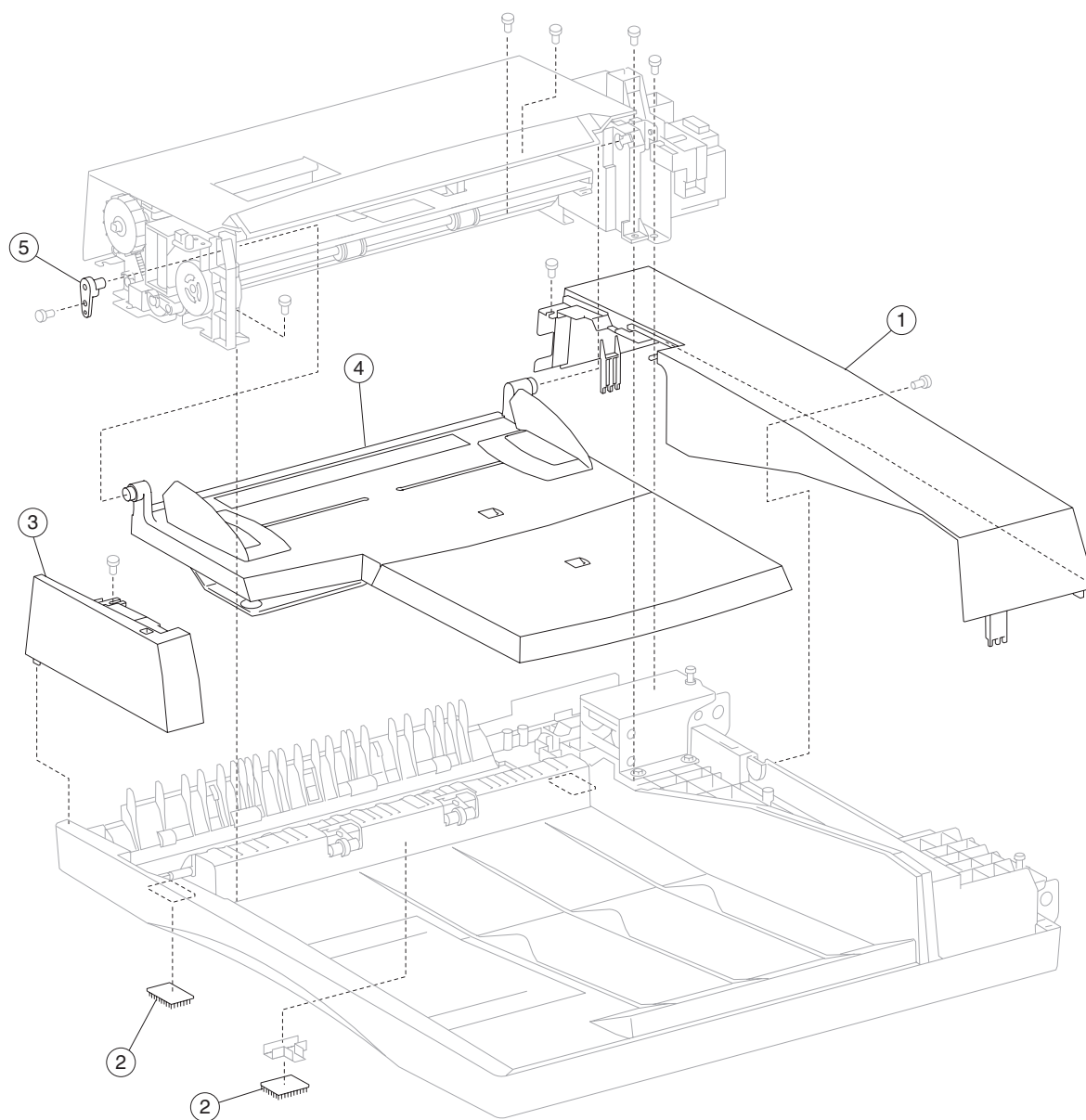
WARNING: Never install and remove components listed above as a method of troubleshooting components. Once a component has been installed in a machine, it cannot be used in another machine. It must be returned to the manufacturer.

Assembly 34: ADF assembly

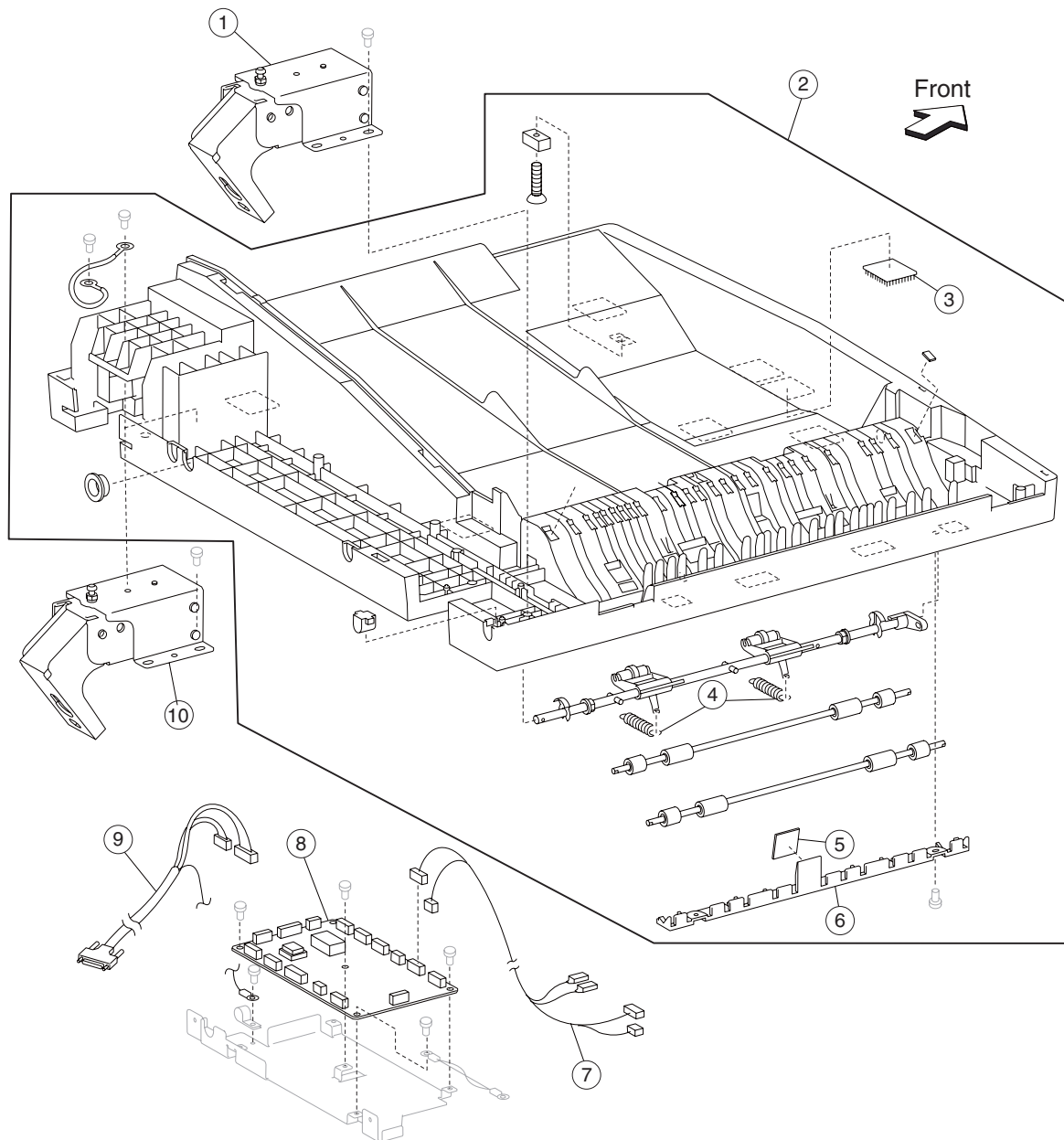


Asm Index	Part number	Units/mach	Units/kit or pkg	Description
1	40X3879	1	1	ADF unit assembly (this comes assembled)
2	40X2239	1	1	Platen cushion
3	40X4094	1	1	Scanner unit assembly (this comes assembled)
4	40X2238	2	1	ADF mounting screw

Assembly 35: ADF covers and components



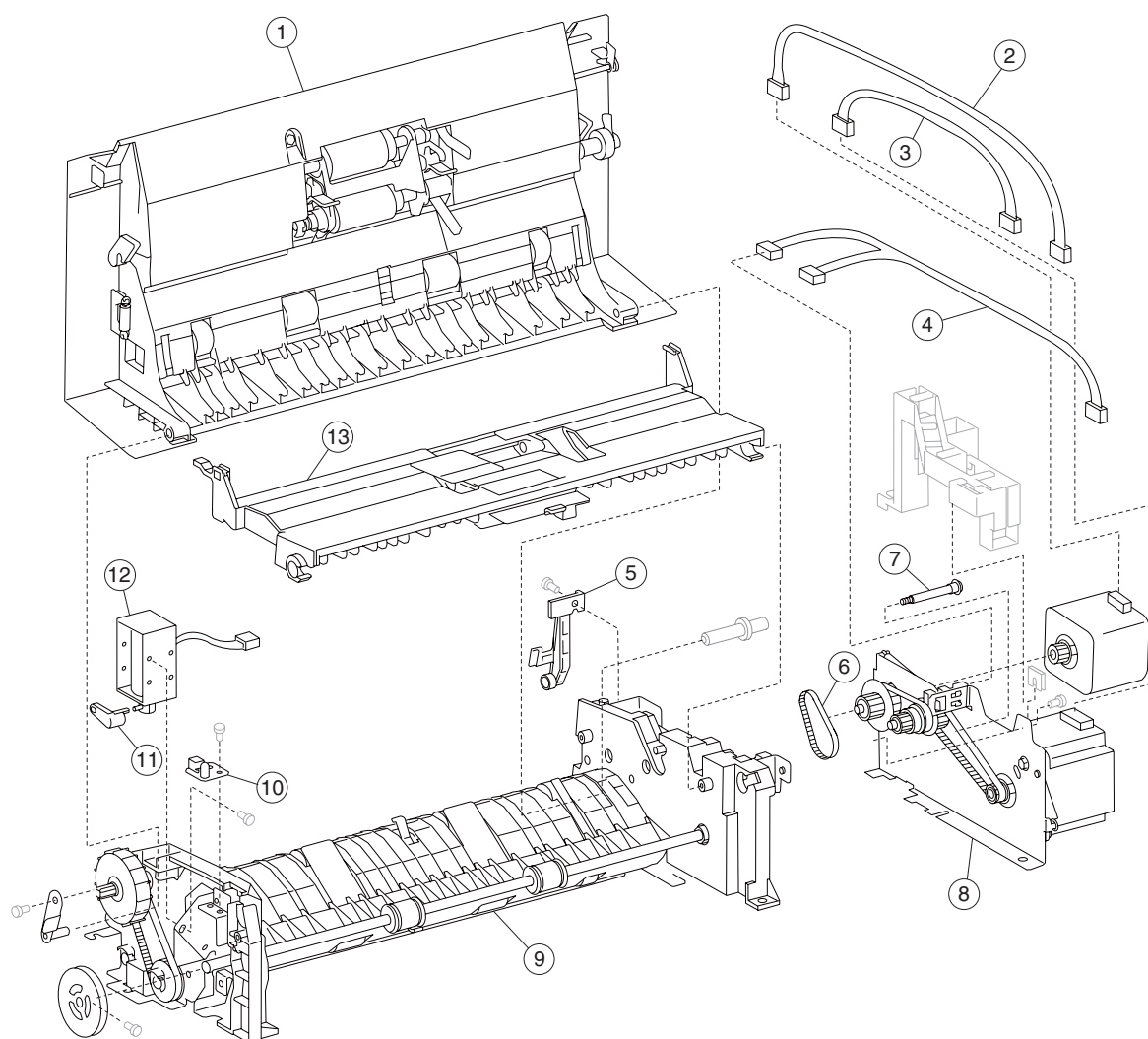
Asm Index	Part number	Units/mach	Units/kit or pkg	Description
1	40X2244	1	1	ADF rear cover
2	40X2246	2	1	Small hook/loop strip
3	40X2245	1	1	ADF front cover assembly
4	40X3880	1	1	Document tray assembly (this comes assembled)
5	40X2243	1	1	Document tray hinge

Assembly 36: ADF base

Assembly 36: ADF base

Asm Index	Part number	Units/mach	Units/kit or pkg	Description
1	40X2257	1	1	ADF left hinge
2	40X3883	1	1	ADF registration pinch/frame assembly (this comes assembled)
3	40X2247	7	1	Large hook/loop strip
4	40X2330	5	1	Spring
5	40X2354	1	1	Registration pad
6	40X4104	1	1	Registration pad cover
7	40X2248	1	1	Solenoid/interlock cable assembly
8	40X2260	1	1	ADF controller card assembly
9	40X2259	1	1	ADF interface cable assembly
10	40X2258	1	1	ADF right hinge

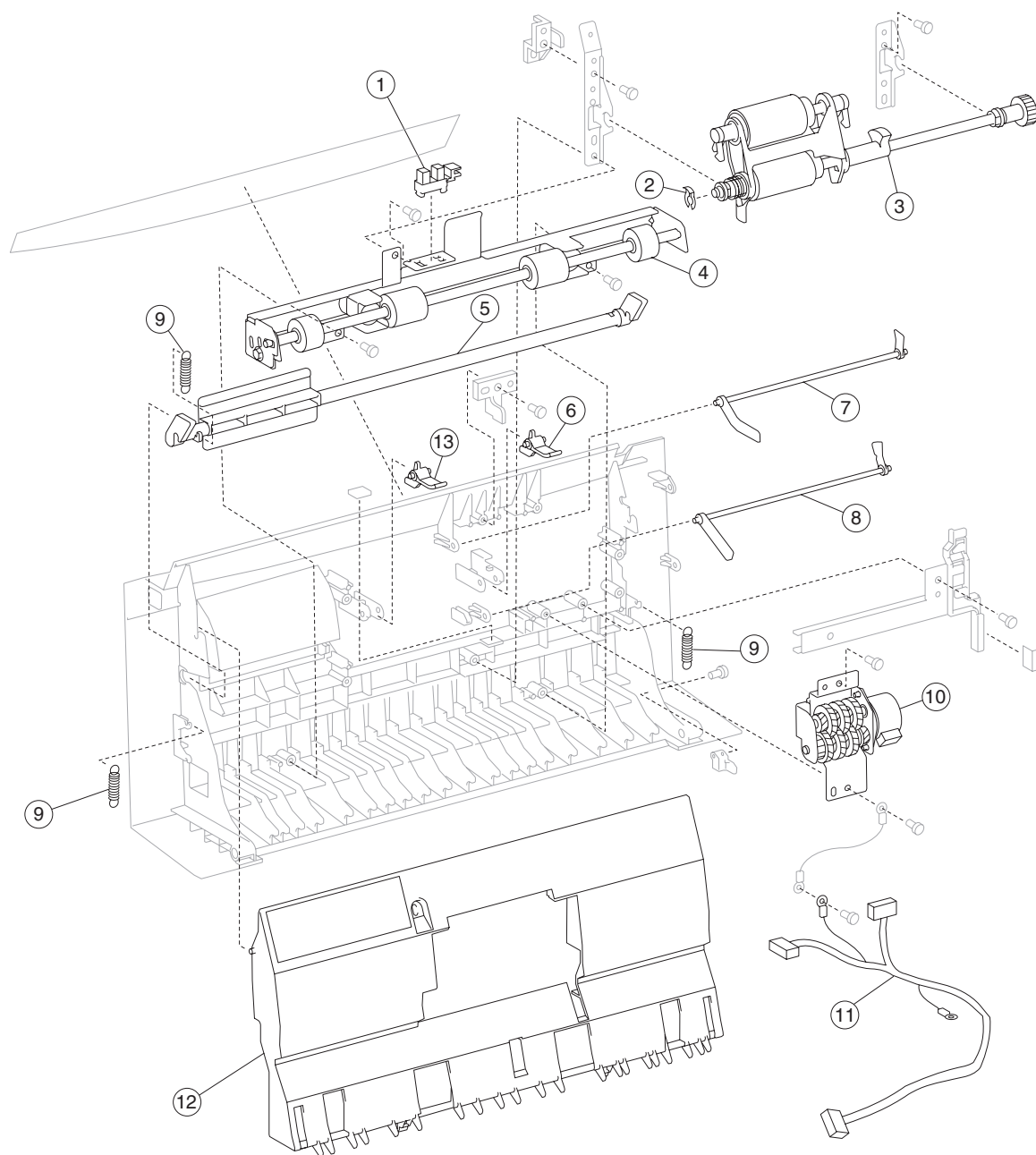
Assembly 37: ADF feeder



Assembly 37: ADF feeder

Asm Index	Part number	Units/mach	Units/kit or pkg	Description
1	40X3884	1	1	ADF left cover assembly (this comes assembled)
2	40X2265	1	1	Registration motor cable assembly
3	40X2266	1	1	ADF feed motor cable assembly
4	40X2264	1	1	Document set/sheet through cable assembly
5	40X2267	1	1	Left cover hinge retainer
6	40X2270	1	1	Registration main drive belt
7	40X2269	1	1	Stud screw
8	40X2327	1	1	ADF feed motor assembly (this comes assembled)
9	40X2383	1	1	ADF main feed assembly (this comes assembled)
10	40X2272	1	1	Document set LED
11	40X2256	1	1	Inverter lever
12	40X2271	1	1	Inverter solenoid assembly
13	40X2273	1	1	Separation roll guide assembly (this comes assembled)

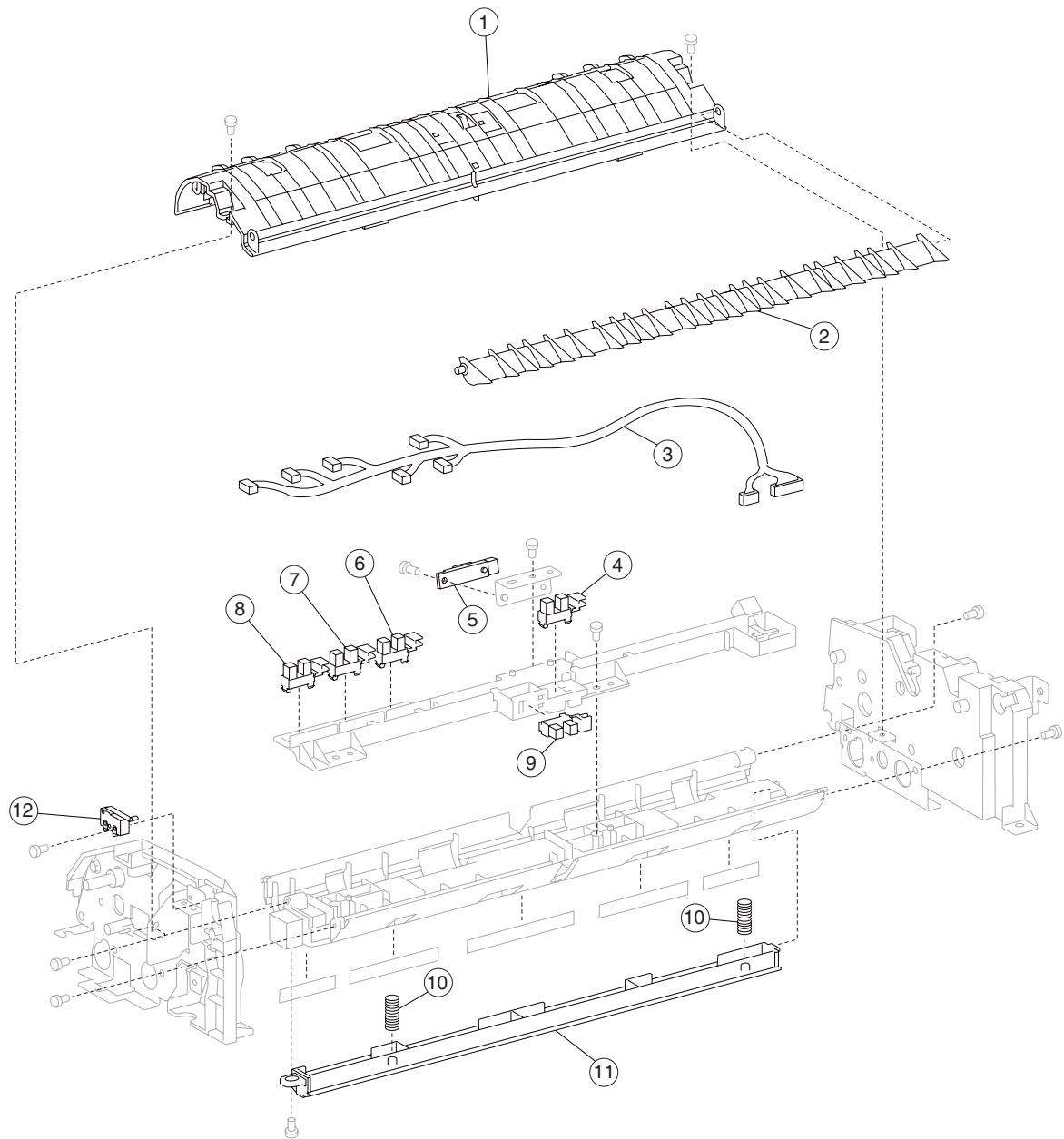
Assembly 38: ADF left cover components



Assembly 38: ADF left cover components

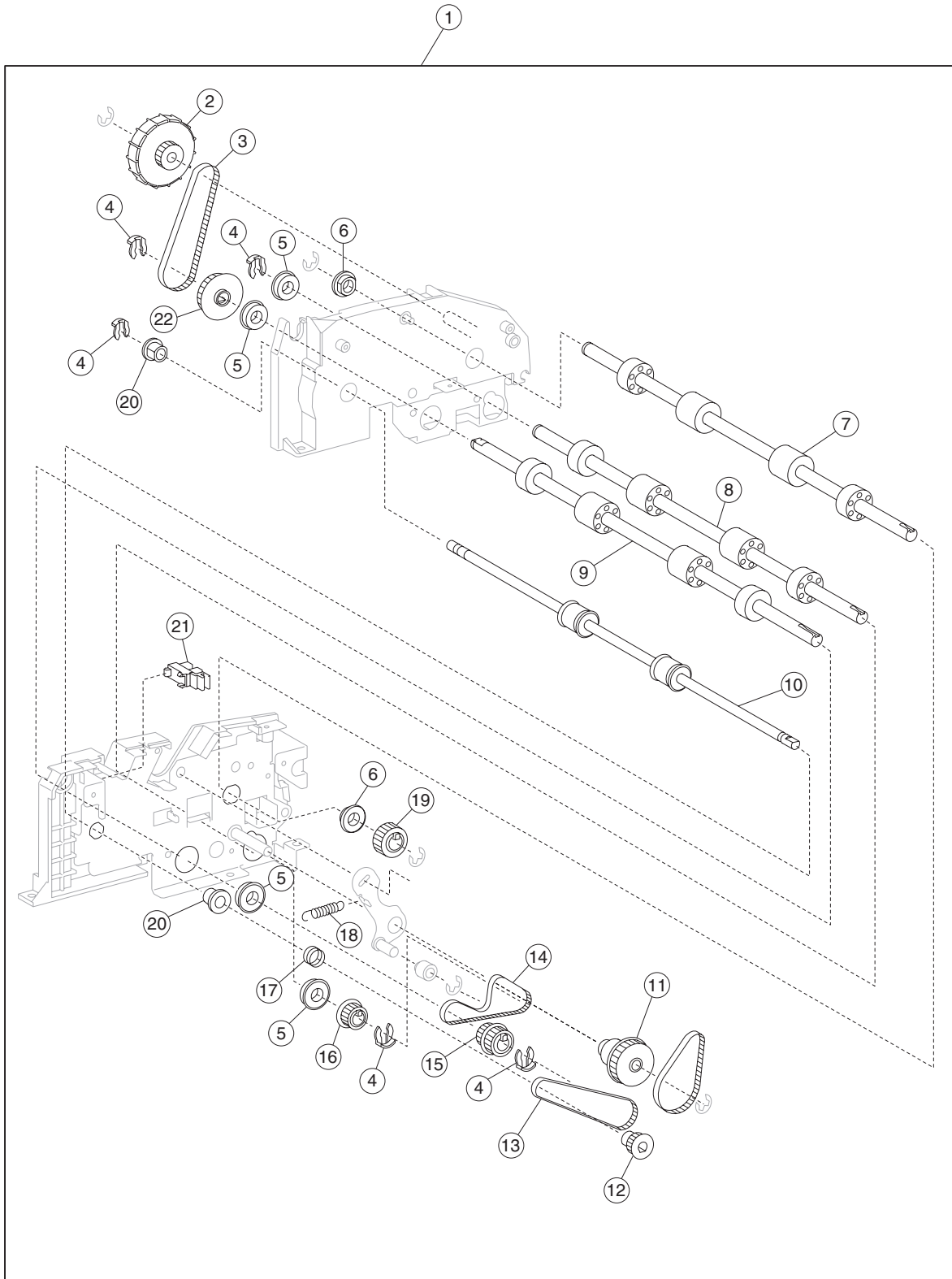
Asm Index	Part number	Units/mach	Units/kit or pkg	Description
1	40X2223	13	1	Sensor (pick roll position HP)
2	40X2291	3	4	Plastic ring clip 6 mm
3	40X2287	1	1	ADF feed/pick roll assembly (this comes assembled)
4	40X2276	1	1	Left cover pinch roll assembly (this comes assembled)
5	40X2274	1	1	ADF left cover handle
6	40X2381	1	1	Document set rear stop
7	40X2283	1	1	Document set actuator
8	40X2275	1	1	Sheet through actuator
9	40X2330	5	1	Spring
10	40X2277	1	1	Pick roll position motor assembly
11	40X2278	1	1	Pick roll position cable assembly
12	40X2321	1	1	Left cover media guide
13	40X2279	1	1	Document set front stop

Assembly 39: ADF media guide



Assembly 39: ADF media guide

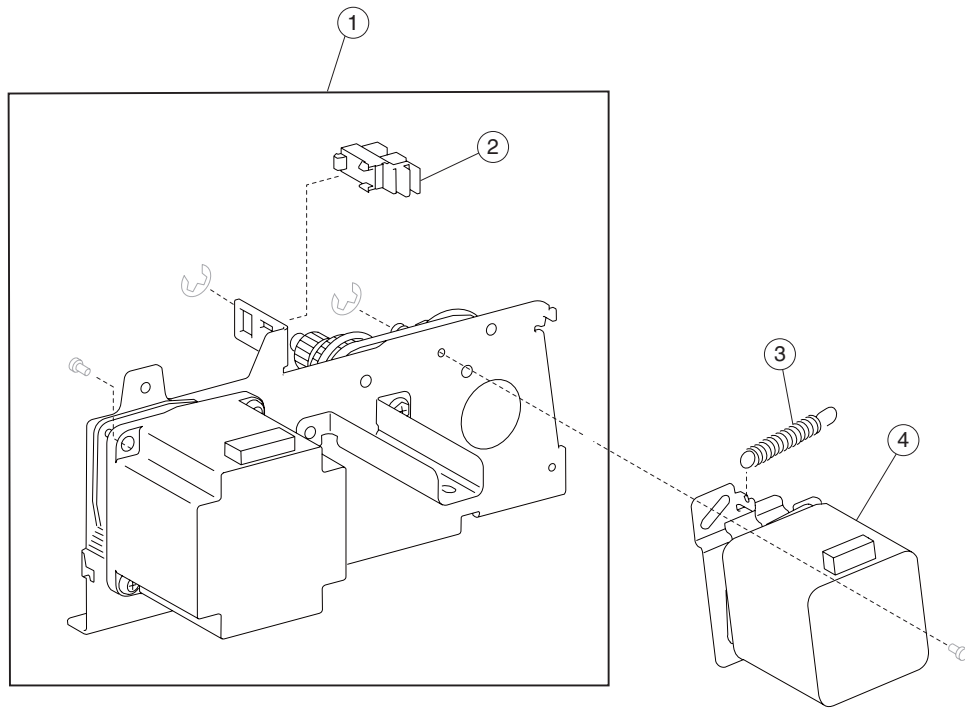
Asm Index	Part number	Units/mach	Units/kit or pkg	Description
1	40X3890	1	1	Actuator/media guide assembly (this comes assembled)
2	40X2289	1	1	Inverter gate
3	40X2288	1	1	ADF main feed cable assembly
4	40X2223	1	1	Sensor (ADF pre-registration)
5	40X0589	1	1	Sensor (ADF registration)
6	40X2223	13	1	Sensor (ADF width APS 1)
7	40X2223	13	1	Sensor (ADF width APS 2)
8	40X2223	13	1	Sensor (ADF width APS 3)
9	40X2223	13	1	Sensor (ADF inverter)
10	40X3889	2	1	Media scan guide spring
11	40X3888	1	1	Media scan guide
12	40X2286	1	1	Switch (ADF left cover interlock)

Assembly 40: ADF feeder roll

Assembly 40: ADF feeder roll

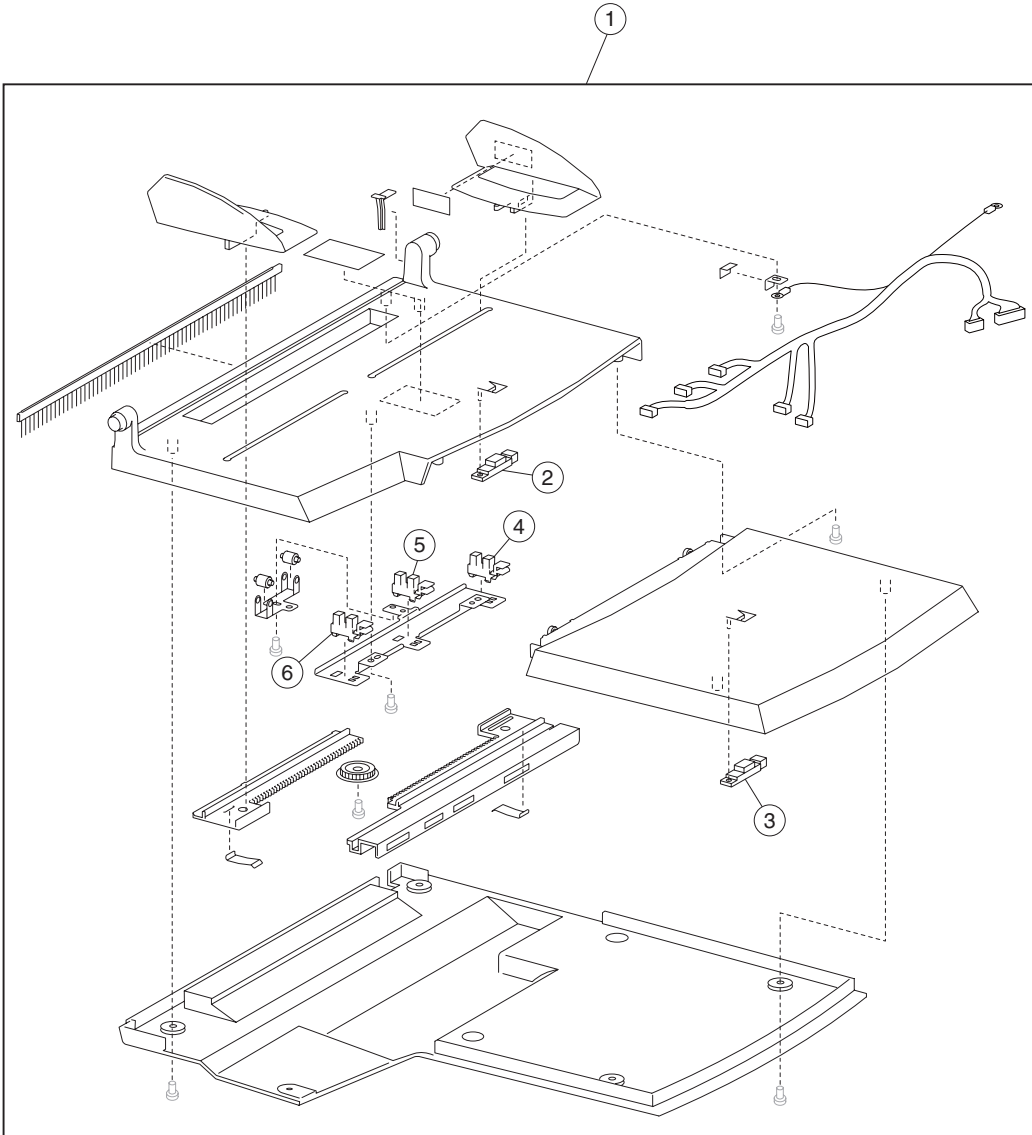
Asm Index	Part number	Units/mach	Units/kit or pkg	Description
1	40X2383	1	1	ADF main feed assembly (this comes assembled)
2	40X2346	1	1	Manual feed drive wheel
3	40X2345	1	1	Manual feed drive belt
4	40X2291	3	4	Plastic ring clip kit includes: • Plastic ring clip 6 mm • Plastic ring clip 8 mm
5	40X2337	4	1	Bearing 8 mm
6	40X2339	2	1	Bushing 8 mm
7	40X2336	1	1	ADF transport roll assembly
8	40X2333	1	1	ADF registration roll assembly
9	40X2334	1	1	ADF feed-out roll assembly
10	40X2335	1	1	ADF exit roll assembly
11	40X2349	1	1	Registration main drive pulley 21/54T
12	40X2342	1	1	Exit roll drive pulley 20T
13	40X2347	1	1	Exit roll drive belt
14	40X2350	1	1	Registration secondary drive belt
15	40X2341	1	1	Exit/feed-out roll drive pulley 25/28T
16	40X2340	1	1	Registration roll drive pulley 28T
17	40X2351	1	1	Retainer spring
18	40X2348	1	1	Tension spring
19	40X2343	1	1	Transport roll drive gear 20T
20	40X2338	2	1	Bushing 6 mm
21	40X2223	13	1	Sensor (document set)
22	40X2344	1	1	Manual feed drive pulley

Assembly 41: ADF motor unit



Asm Index	Part number	Units/mach	Units/kit or pkg	Description
1	40X2327	1	1	ADF feed motor assembly (this comes assembled)
2	40X2223	13	1	Sensor (sheet through)
3	40X2229	1	1	Tension spring
4	40X2325	1	1	ADF registration motor

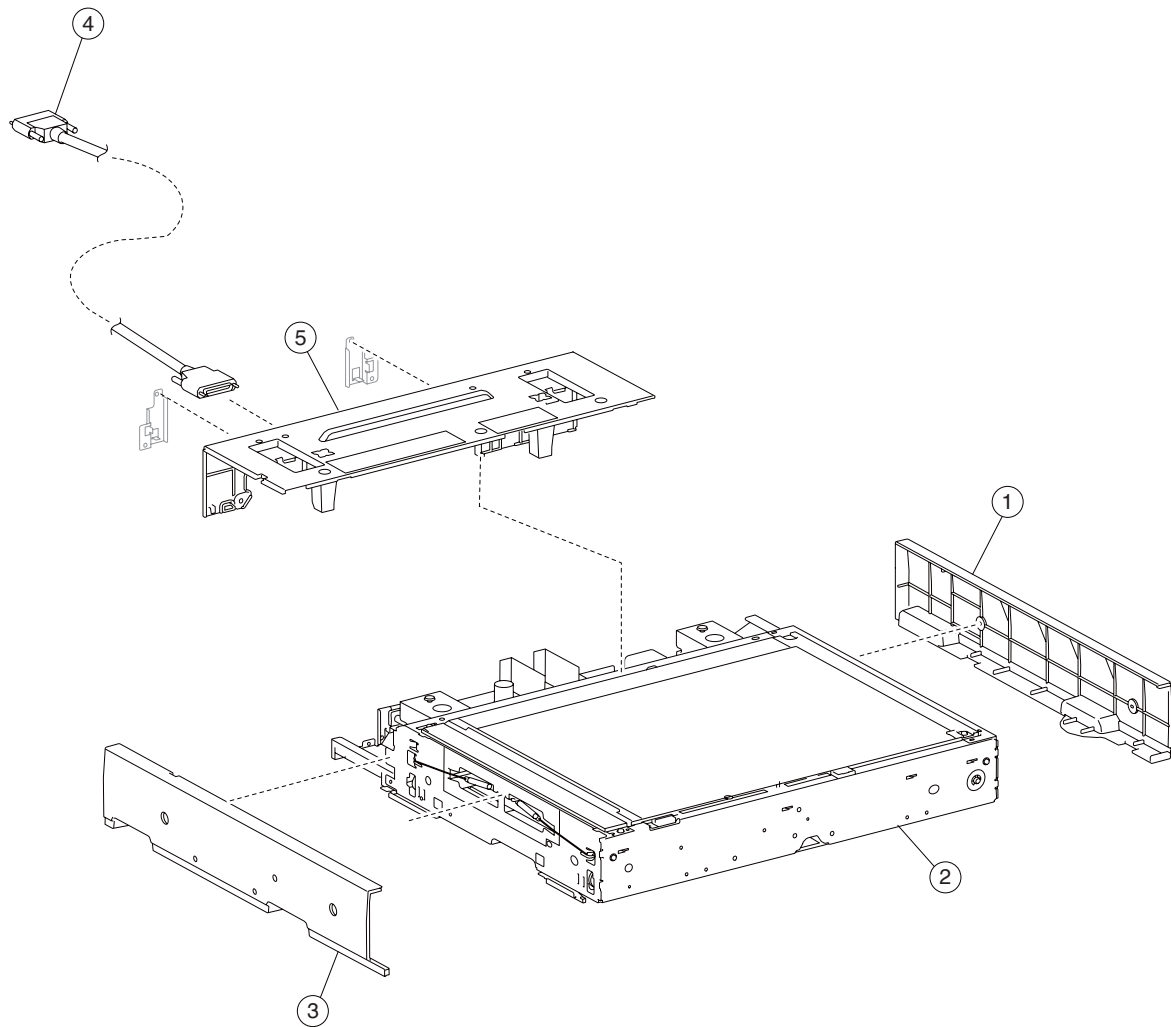
Assembly 42: ADF document tray



Asm Index	Part number	Units/mach	Units/kit or pkg	Description
1	40X3880	1	1	Document tray assembly (this comes assembled)
2	40X3892	1	1	Sensor (document tray length 1)
3	40X3892	1	1	Sensor (document tray length 2)
4	40X2223	1	1	Sensor (document tray width 1)
5	40X2223	1	1	Sensor (document tray width 2)
6	40X2223	1	1	Sensor (document tray width 3)

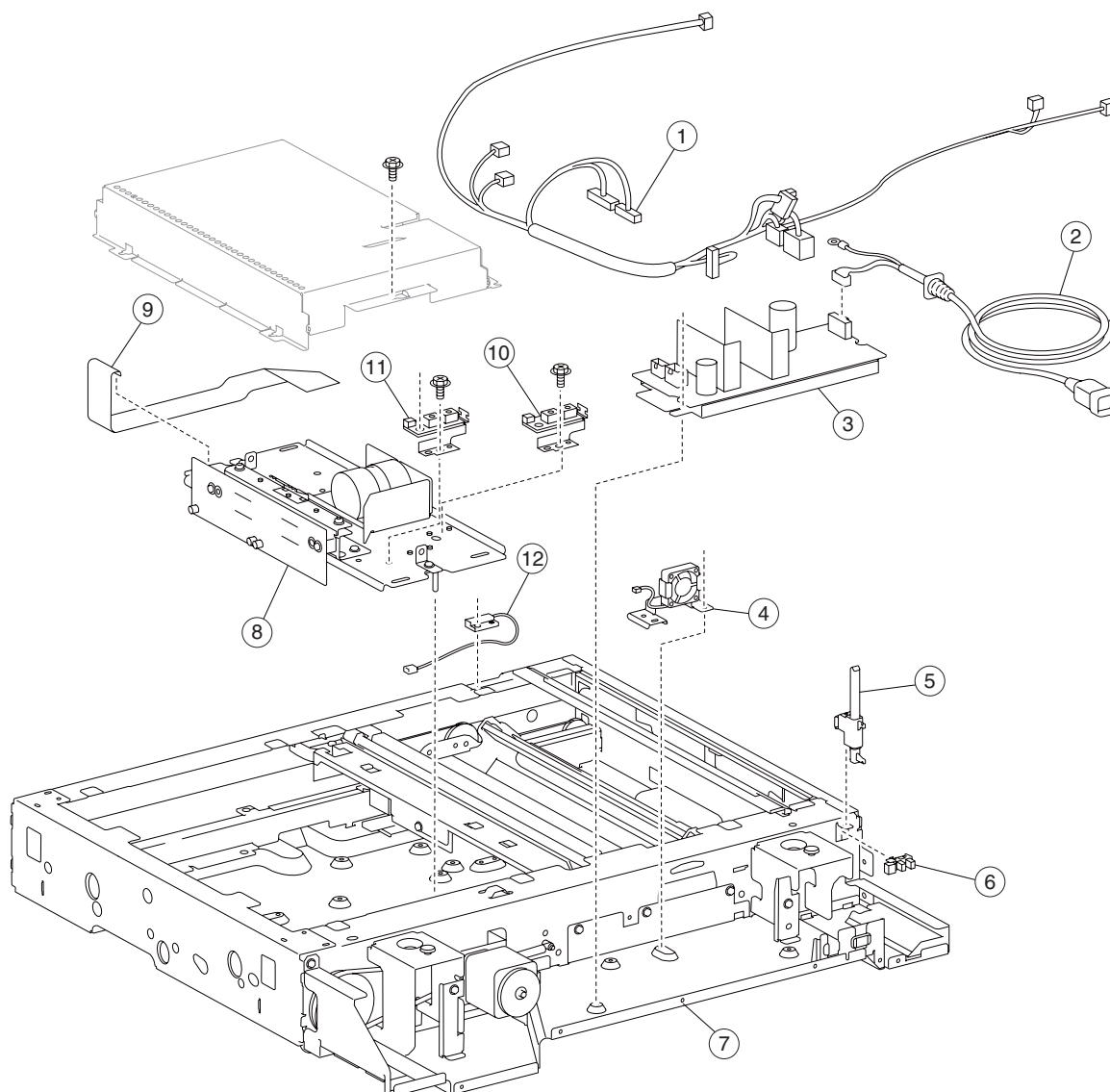
Note: Assembly index items 2, 3, 4, 5 and 6 are identical sensors with different functions; therefore, they are the same part number with different descriptions.

Assembly 43: Scanner covers



Asm Index	Part number	Units/mach	Units/kit or pkg	Description
1	40X3852	1	1	Scanner right cover
2	40X4094	1	1	Complete scanner assembly (this comes assembled)
3	40X3851	1	1	Scanner left cover
4	40X3855	1	1	Scanner interface cable assembly
5	40X3856	1	1	Scanner rear cover assembly

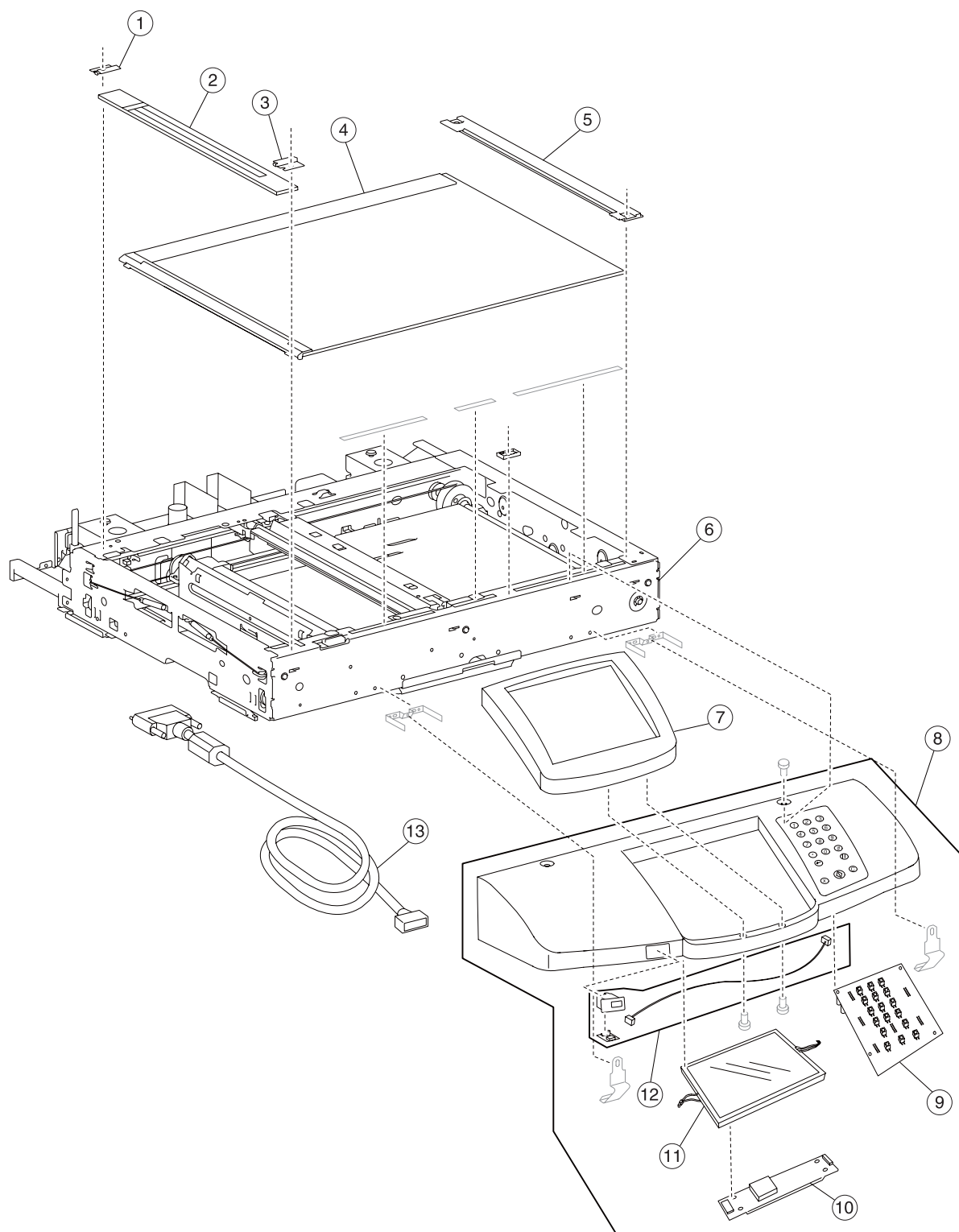
Assembly 44: CCD lens assembly



Assembly 44: CCD lens assembly

Asm Index	Part number	Units/mach	Units/kit or pkg	Description
1	40X3867	1	1	Scanner main cable assembly
2	40X3864	1	1	Scanner LVPS cable assembly 110 V
2	40X4037	1	1	Scanner LVPS cable assembly 220 V
3	40X3865	1	1	Scanner LVPS card assembly 110 V
3	40X3866	1	1	Scanner LVPS card assembly 220 V
4	40X3862	1	1	Scanner LVPS cooling fan assembly
5	40X2224	1	1	ADF angle actuator assembly
6	40X2223	2	1	Sensor (ADF angle)
7	40X4094	1	1	Complete scanner unit assembly (this comes assembled)
8	40X3861	1	1	CCD card/lens assembly
9	40X4036	1	1	CCD ribbon cable assembly
10	40X2320	2	1	Sensor (platen length APS 1)
11	40X2320	2	1	Sensor (platen length APS 2)
12	40X2222	1	1	Switch (platen interlock)

Assembly 45: Control panel and platen glass



Assembly 45: Control panel and platen glass

Asm Index	Part number	Units/mach	Units/kit or pkg	Description
1	40X2215	1	1	Small platen glass rear retainer
2	40X2214	1	1	Small platen glass
3	40X2213	1	1	Small platen glass front retainer
4	40X2208	1	1	Large platen glass
5	40X3858	1	1	Large platen glass retainer
6	40X4094	1	1	Complete scanner assembly (this comes assembled)
7	40X3863	1	1	Operator panel bezel X940e model
7	40X3870	1	1	Operator panel bezel X945e model
8	40X4096	1	1	Operator panel assembly (universal)
9	40X2363	1	1	Operator panel controller card assembly
10	40X2364	1	1	Operator panel inverter card assembly
11	40X2362	1	1	Operator panel user touch screen
12	40X2365	1	1	USB interface card assembly
13	40X3859	1	1	Operator panel cable assembly

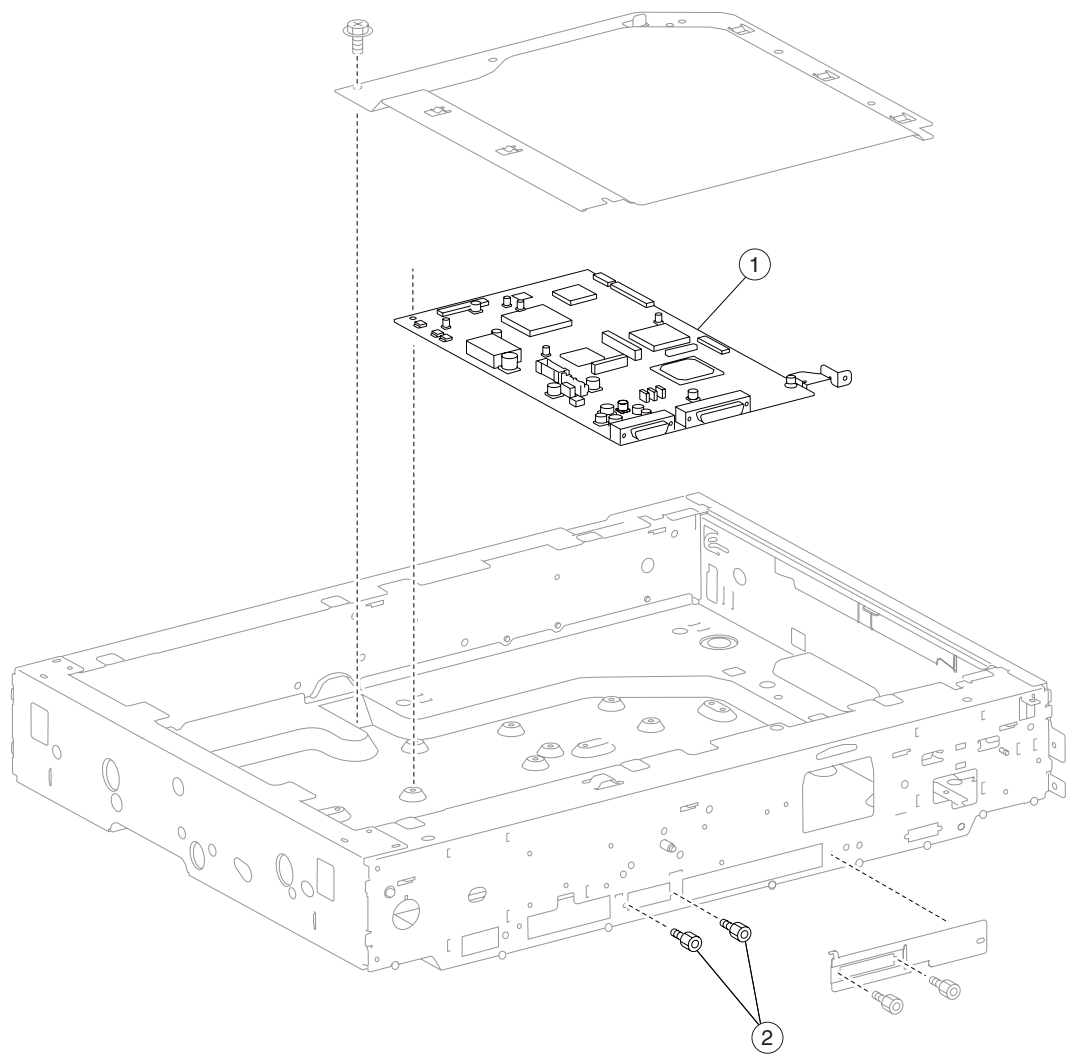
Warning: In the event of replacement of any one of the following components:

- RIP card assembly
- Interconnect card assembly

Only replace one component at a time. Replace the required component, and perform a POR before replacing a second component listed above. If this procedure is not followed, the printer will be rendered inoperable. Never replace two or more of the components listed above without a POR after installing each one, or the printer will be rendered inoperable.

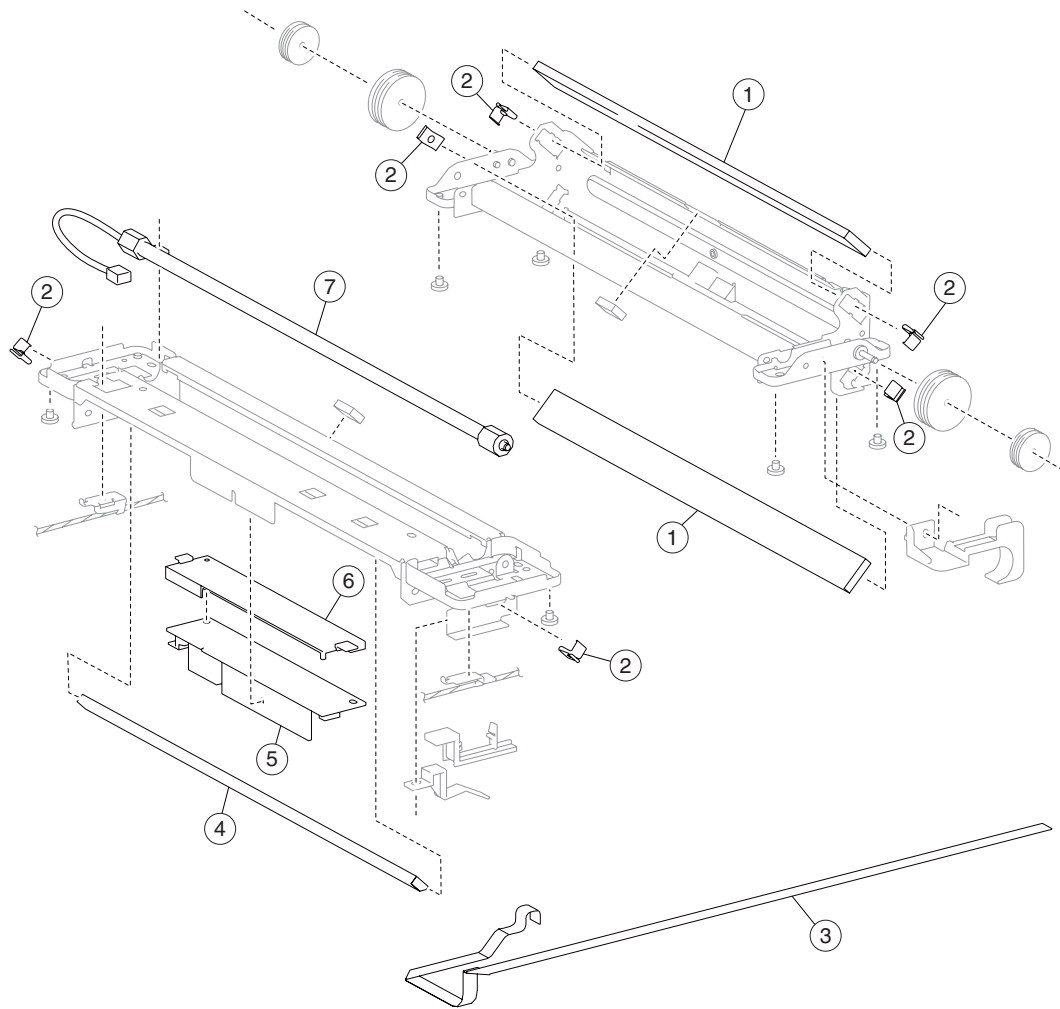
Warning: Never install and remove components listed above as a method of troubleshooting components. Once a component has been installed in a machine, it cannot be used in another machine. It must be returned to the manufacturer.

Assembly 46: Scanner electrical



Asm Index	Part number	Units/ mach	Units/kit or pkg	Description
1	40X3875	1	1	Scanner controller card assembly
2	40X2217	4	1	Card mounting screw

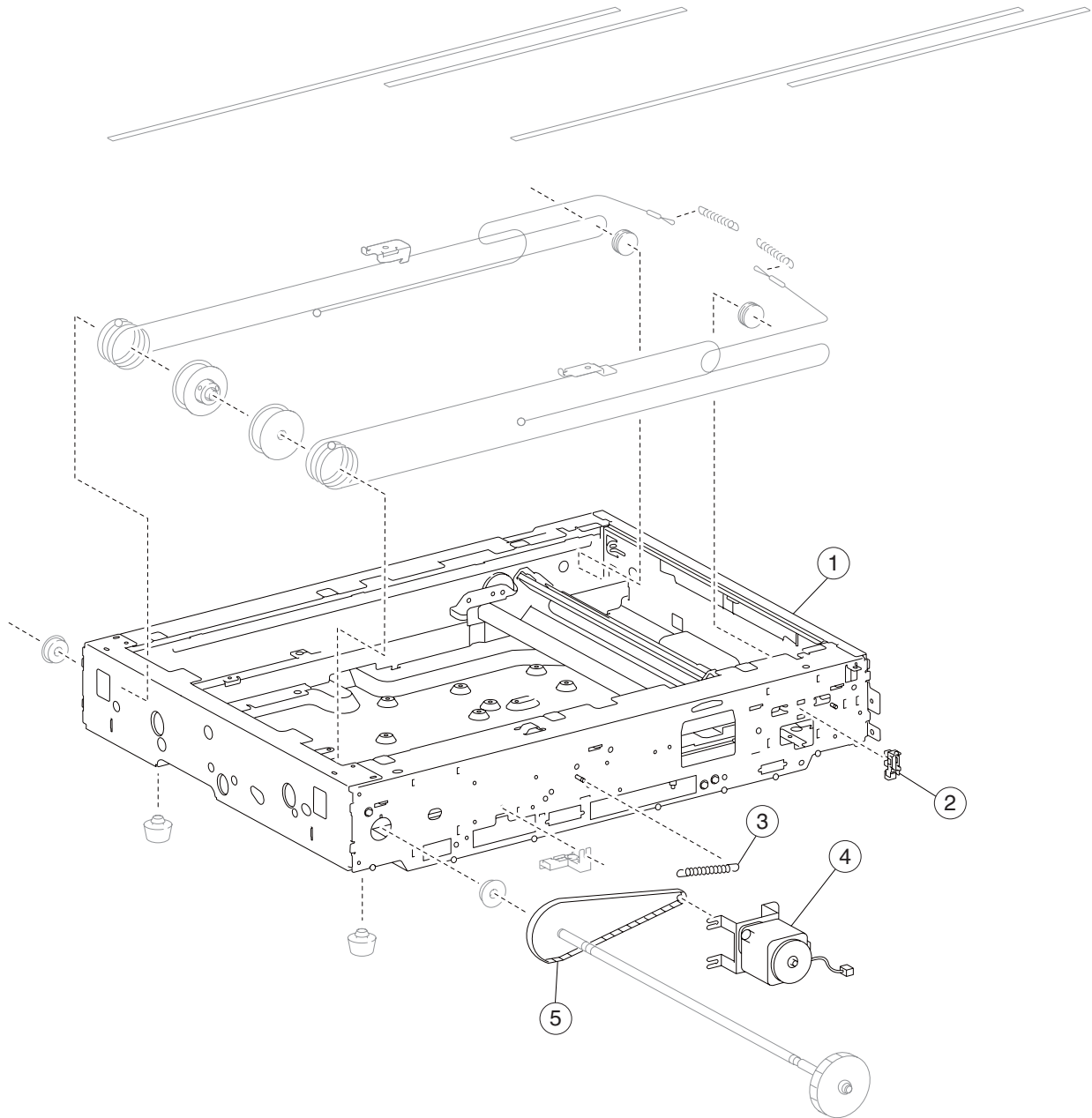
Assembly 47: Scanner optics



Assembly 47: Scanner optics

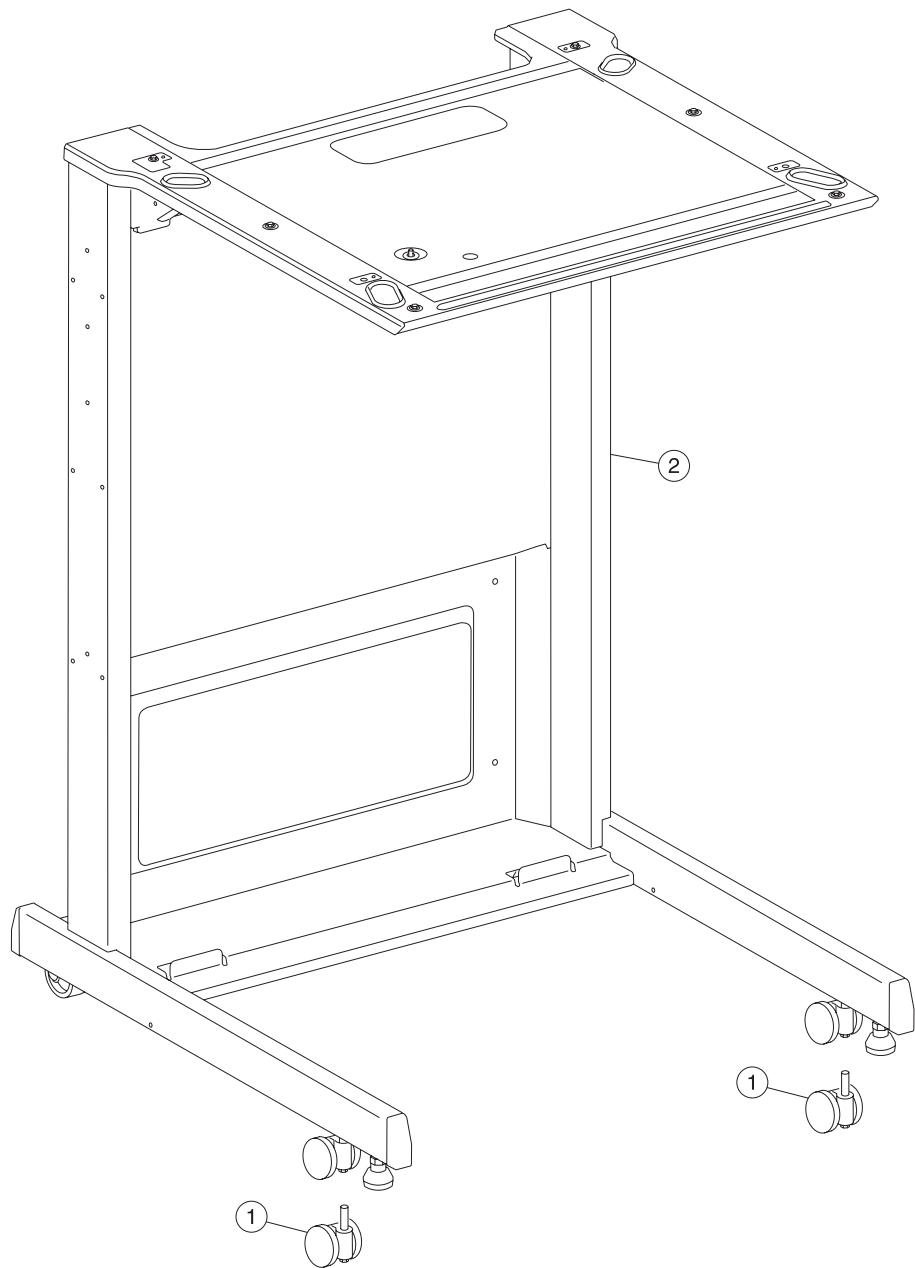
Asm Index	Part number	Units/mach	Units/kit or pkg	Description
1	40X2232	2	1	2nd/3rd mirror
2	40X2233	6	4	Scanner mirror clip
3	40X3872	1	1	Exposure lamp PS ribbon cable
4	40X2234	1	1	1st mirror
5	40X3871	1	1	Exposure lamp PS card assembly
6	40X3873	1	1	Exposure lamp PS card insulator
7	40X3874	1	1	Exposure lamp

Assembly 48: Carriage cable and motor



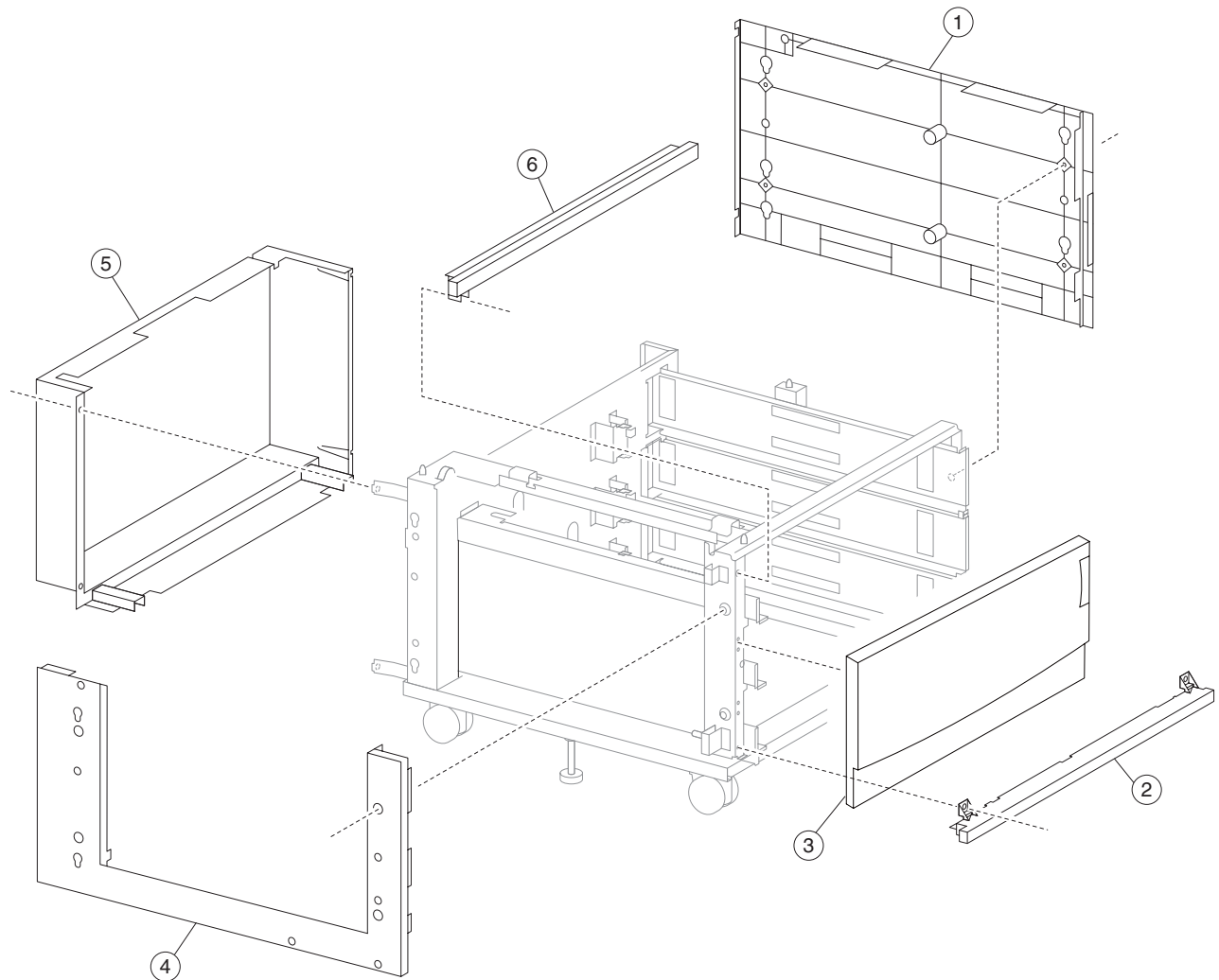
Asm Index	Part number	Units/mach	Units/kit or pkg	Description
1	40X4094	1	1	Complete scanner assembly (this comes assembled)
2	40X2223	2	1	Sensor (scanner HP)
3	40X2229	1	1	Scanner drive motor tension spring
4	40X3868	1	1	Scanner drive motor assembly
5	40X2226	1	1	Scanner drive belt

Assembly 49: MFP rack



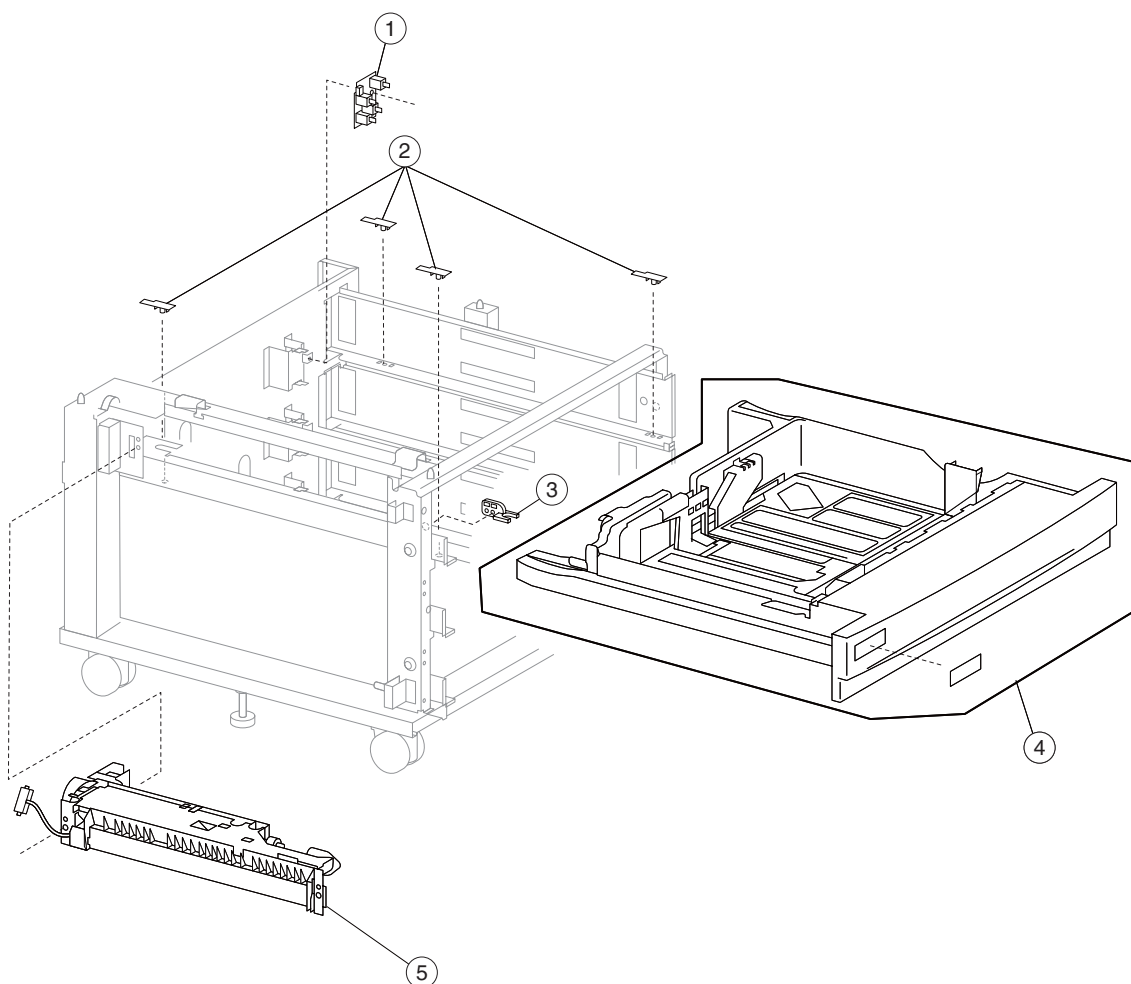
Asm Index	Part number	Units/mach	Units/kit or pkg	Description
1	40X3878	2	1	Main stand caster
2	40X4097	1	1	Main stand attach bracket

Assembly 50: 1TM covers



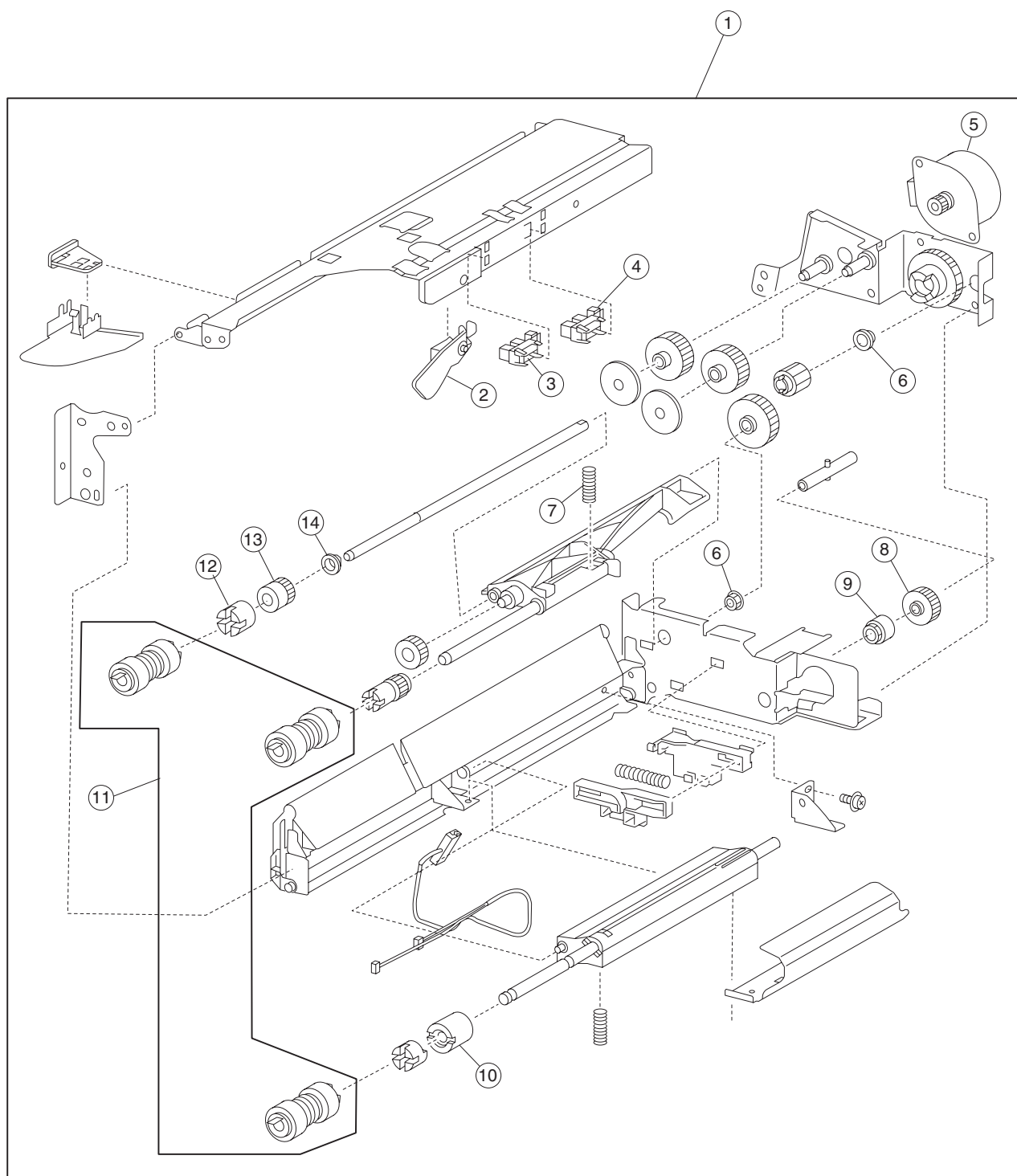
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3825	1	1	Tray module right cover
2	40X3824	1	1	Tray module foot cover
3	40X4142	1	1	1TM front door assembly
4	40X3826	2	1	Tray module left cover
5	40X3827	1	1	Tray module rear cover
6	40X3823	1	1	Tray module top cover

Assembly 51: 1TM feed unit assembly



Assembly 51: 1TM feed unit assembly

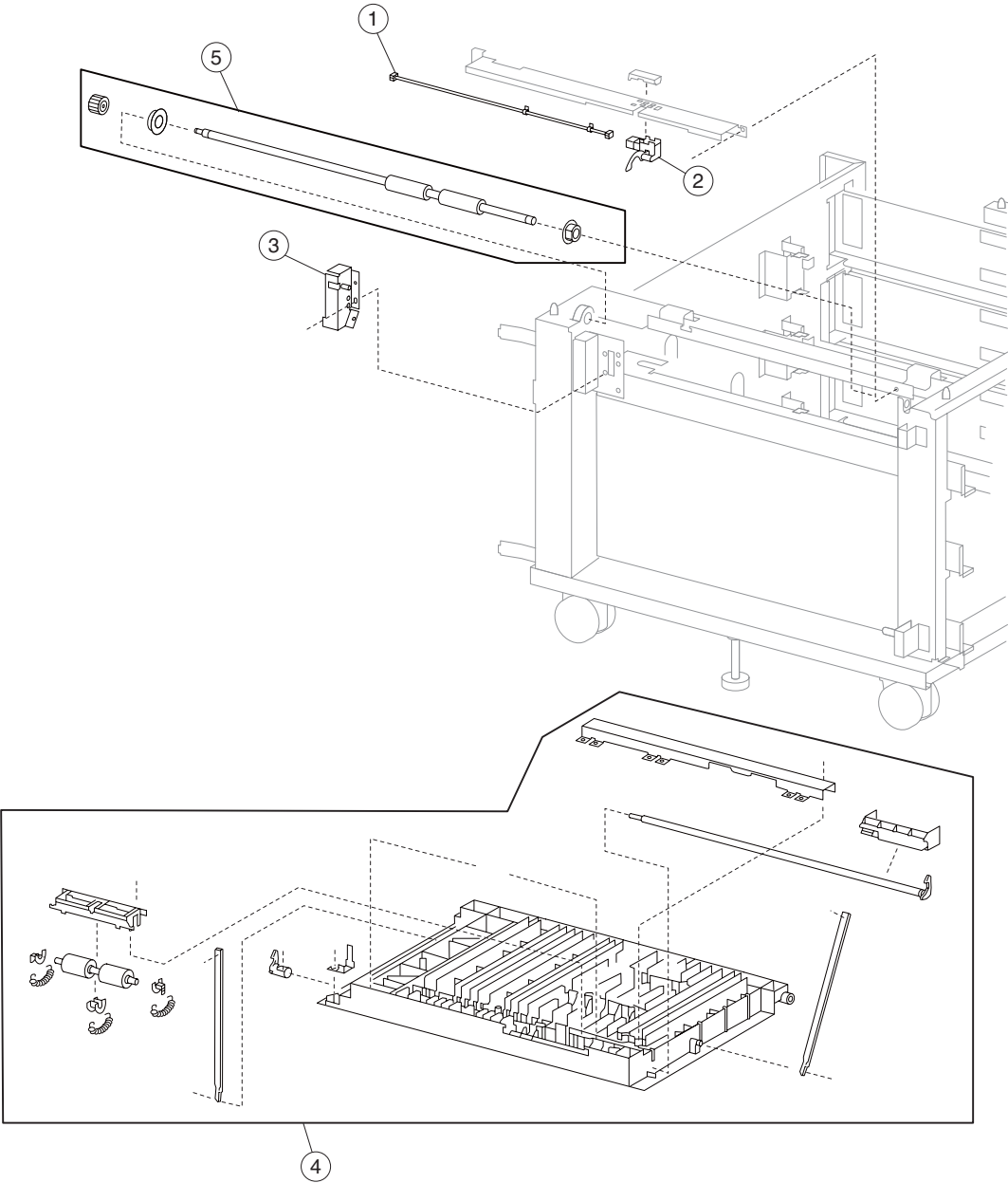
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3677	3	1	Switch (media size)
2	40X3676	6	1	Media tray slide
3	40X3675	3	1	Media tray catch
4	40X3678	3	6	Media tray assembly kit • Media tray assembly • #1 label • #2 label • #3 label • #4 label • Instruction label
5	40X3679	1	1	Media feed unit assembly

Assembly 52: 1TM media feed unit

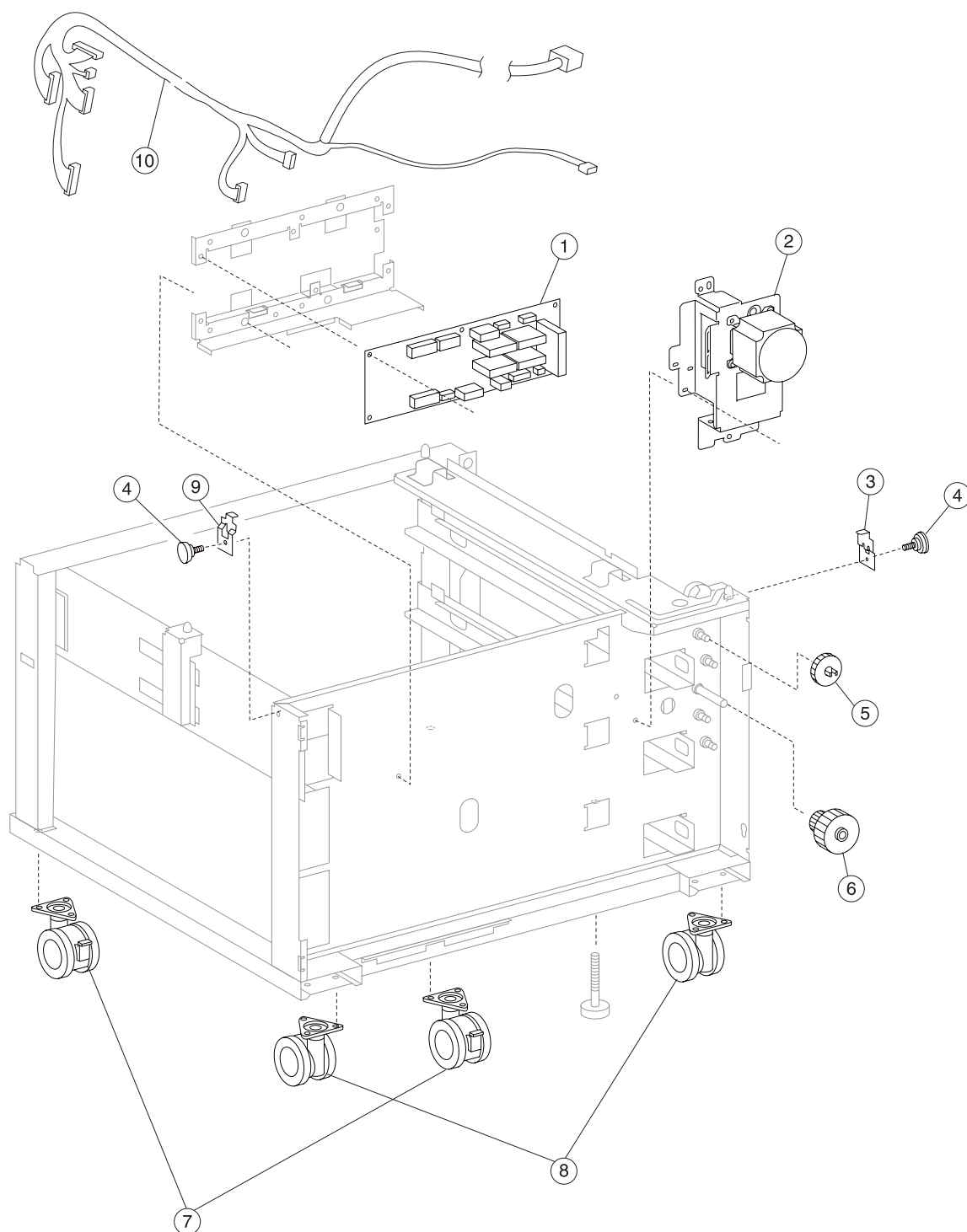
Assembly 52: 1TM media feed unit

Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3679	4	1	Media feed unit assembly
2	40X3687	4	1	Media out actuator
3	40X3688	30	1	Sensor (tray media out)
4	40X3688	30	1	Sensor (tray media level)
5	40X3684	4	1	Media feed lift motor
6	40X0888	6	1	Bushing 6 mm
7	40X3686	4	1	Media tray lift one-way gear
8	40X3685	4	1	Media tray lift one-way clutch
9	40X4086	4	2	Separation roll friction clutch
10	40X0594	2	1	Feed unit roll kit • Feed roll (2) • Pick roll (2) • Separation roll (2)
11	40X3690	4	1	Feed roll one-way clutch
12	40X3691	4	1	Feed roll one-way gear 22T
13	40X0952	6	1	Bushing 6 mm

Assembly 53: 1TM left door

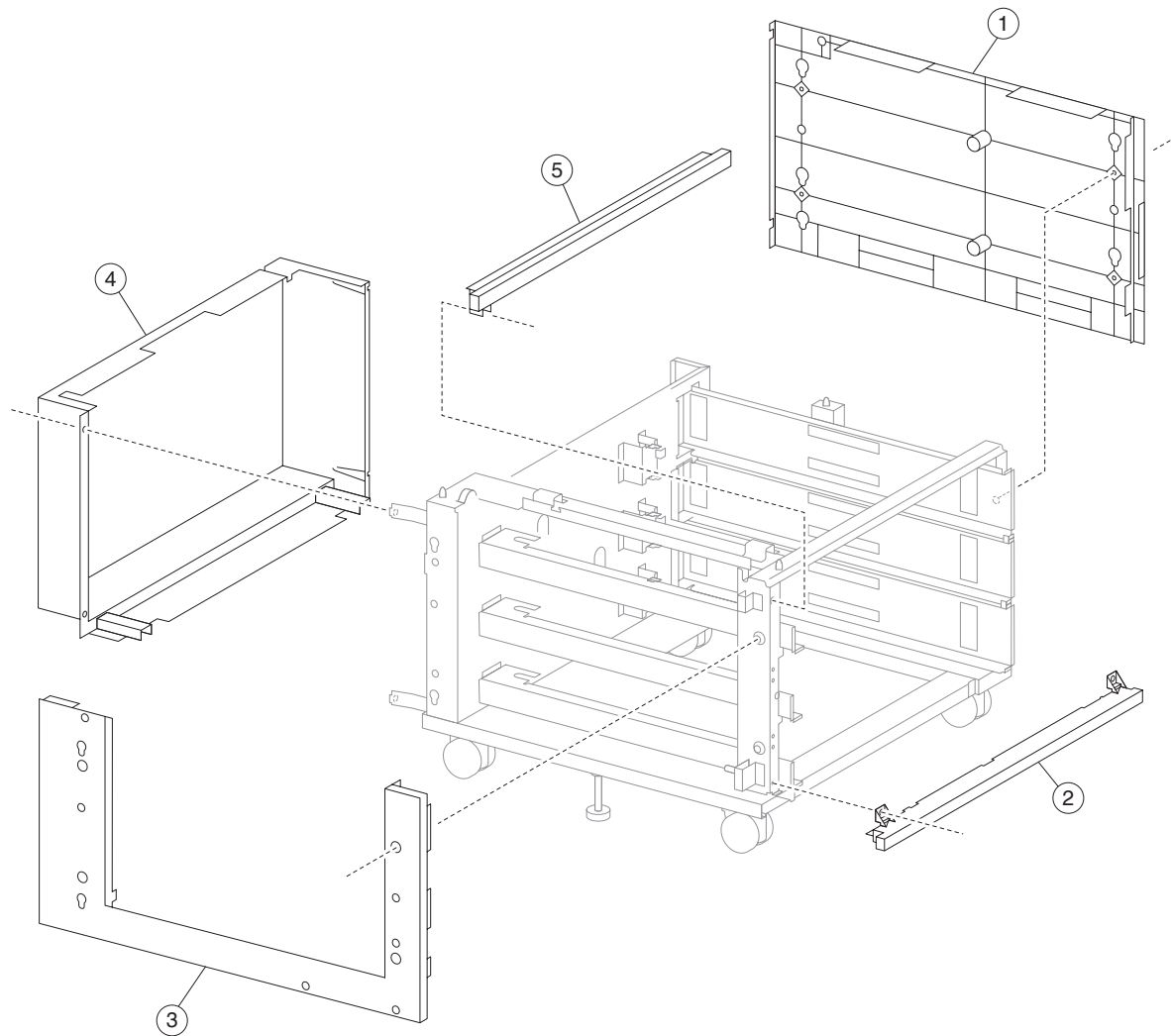


Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3818	1	1	Tray 2 feed-out sensor cable assembly
2	40X3817	1	1	Sensor (tray 2 feed-out)
3	40X3821	1	1	Switch (tray module left door interlock)
4	40X4141	1	1	1TM left door assembly (this comes assembled)
5	40X4119	1	1	Tray module media transport roll assembly

Assembly 54: 1TM drive and electrical

Assembly 54: 1TM drive and electrical

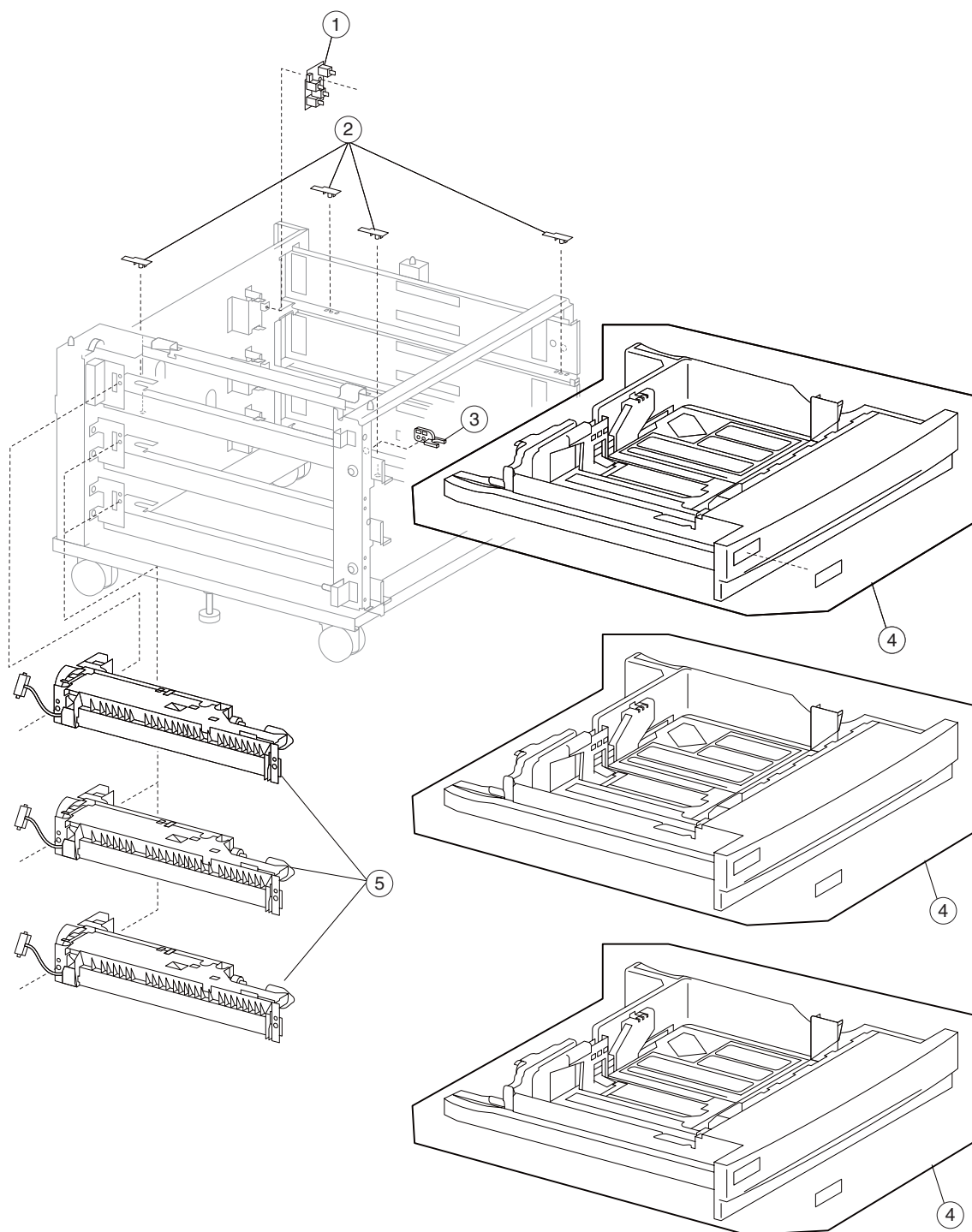
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X4152	1	1	1TM controller card assembly
2	40X3812	1	1	Tray module drive motor assembly
3	40X4068	1	1	Tray module left retaining bracket
4	40X4034	2	1	Tray module retainer screw
5	40X3815	1	3	Media transport gear 33T
6	40X3813	1	1	Media transport gear 23/46T
7	40X4117	2	1	Front locking caster
8	40X4143	2	1	Rear non-locking caster
9	40X4069	2	1	Tray module right retaining bracket
10	40X4109	1	1	1TM main cable assembly

Assembly 55: 3TM covers

Assembly 55: 3TM covers

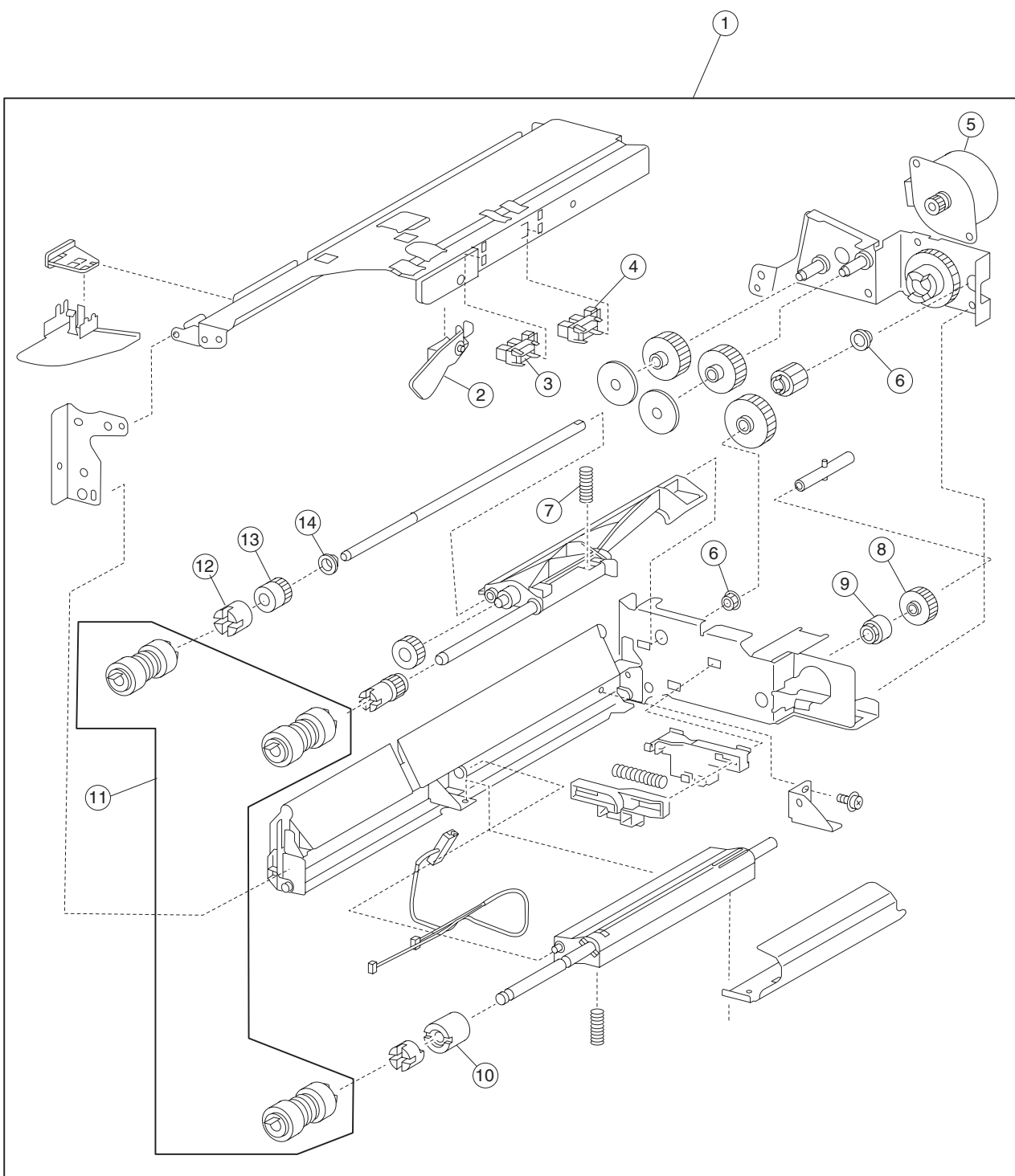
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3825	1	1	Tray module right cover
2	40X3824	1	1	Tray module foot cover
3	40X3826	2	1	Tray module left cover
4	40X3827	1	1	Tray module rear cover
5	40X3823	1	1	Tray module top cover

Assembly 56: 3TM feed unit assembly



Assembly 56: 3TM feed unit assembly

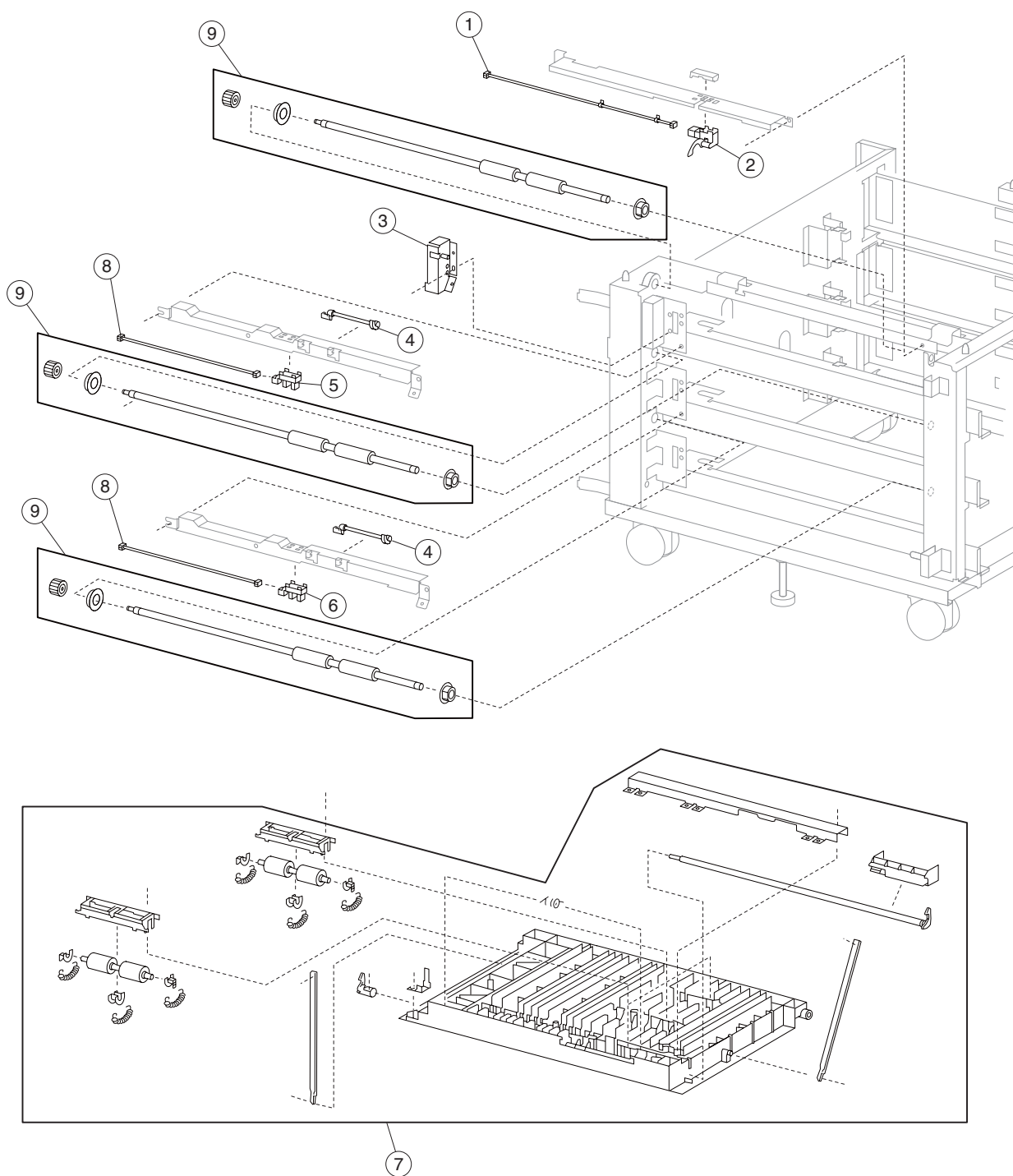
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3677	3	1	Switch (media size)
2	40X3676	6	1	Media tray slide
3	40X3675	3	1	Media tray catch
4	40X3678	3	6	Media tray assembly kit • Media tray assembly • #1 label • #2 label • #3 label • #4 label • Instruction label
5	40X3679	1	1	Media feed unit assembly

Assembly 57: 3TM media feed unit

Assembly 57: 3TM Media feed unit

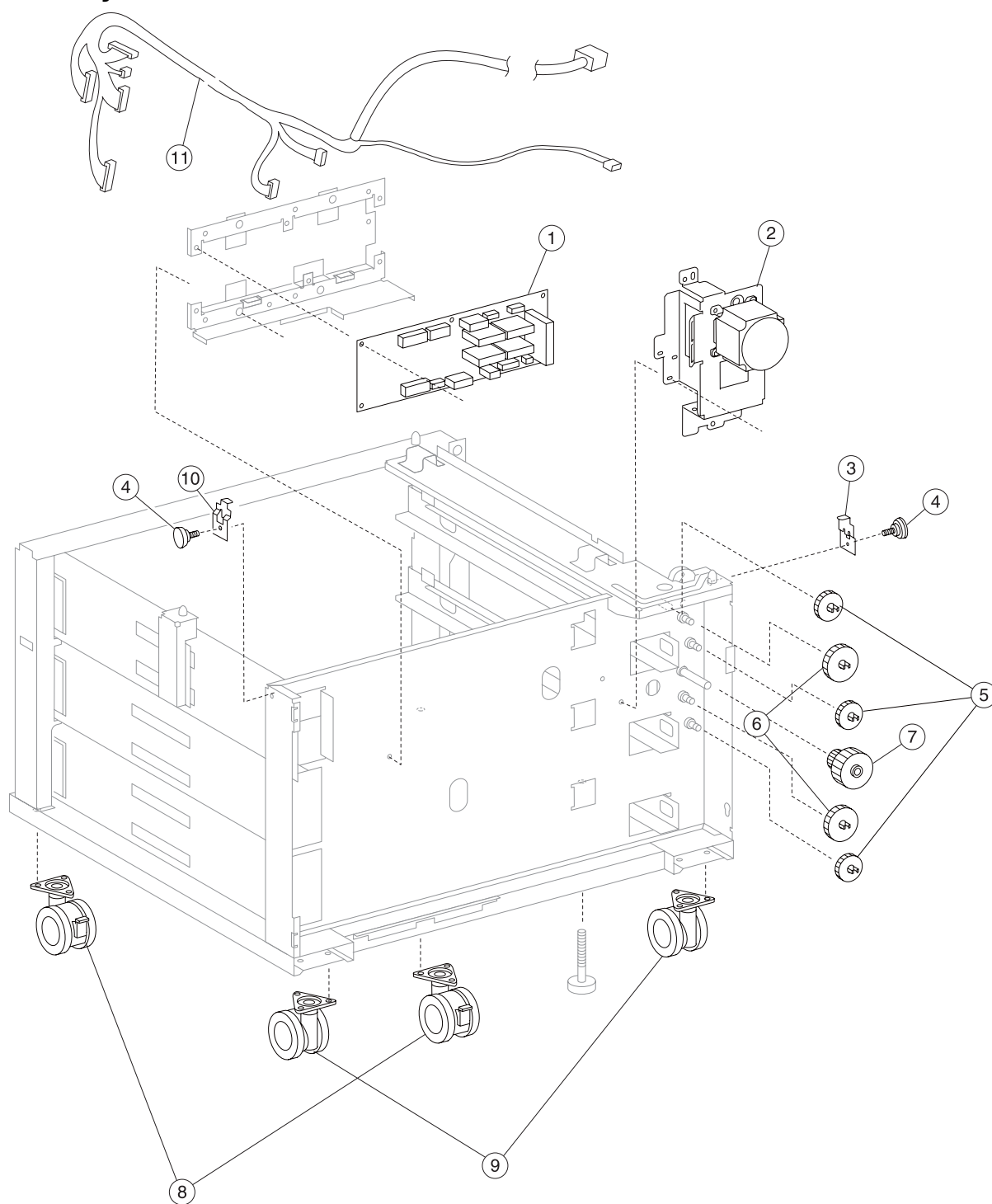
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3679	4	1	Media feed unit assembly
2	40X3687	4	1	Media out actuator
3	40X3688	30	1	Sensor (tray media out)
4	40X3688	30	1	Sensor (tray media level)
5	40X3684	4	1	Media feed lift motor
6	40X0888	6	1	Bushing 6 mm
7	40X3686	4	1	Media tray lift one-way gear
8	40X3685	4	1	Media tray lift one-way clutch
9	40X4086	4	2	Separation roll friction clutch
10	40X0594	2	1	Feed unit roll kit • Feed roll (2) • Pick roll (2) • Separation roll (2)
11	40X3690	4	1	Feed roll one-way clutch
12	40X3691	4	1	Feed roll one-way gear 22T
13	40X0952	6	1	Bushing 6 mm

Assembly 58: 3TM left door



Assembly 58: 3TM left door

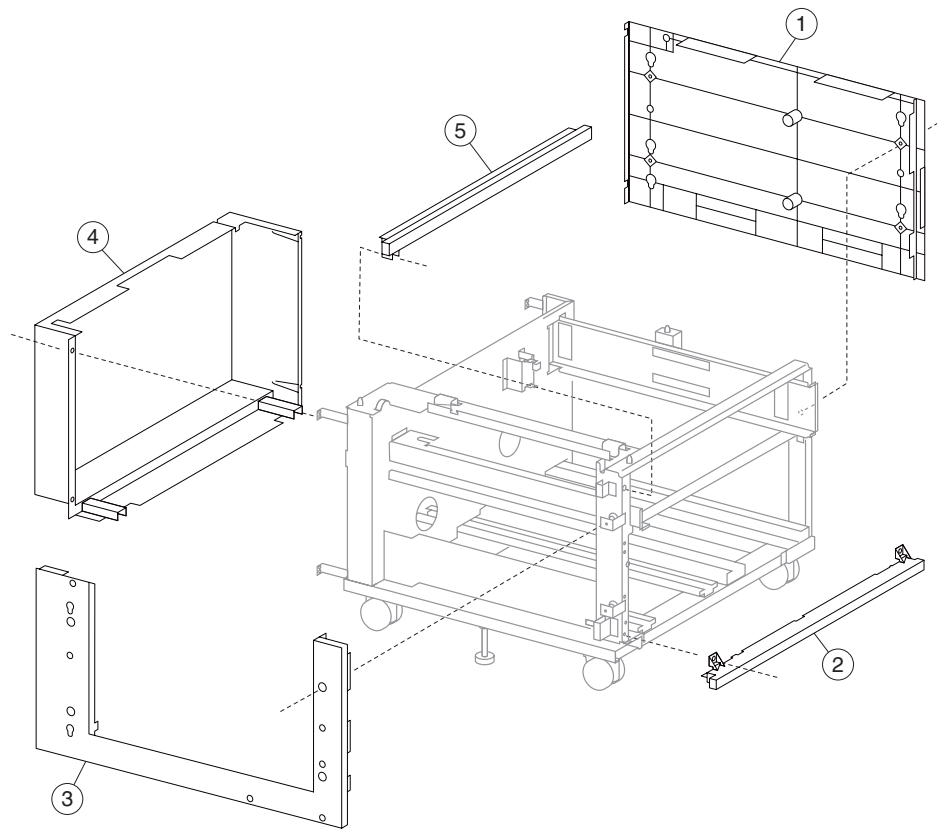
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3818	1	1	Tray 2 feed-out sensor cable assembly
2	40X3817	1	1	Sensor (tray 2 feed-out)
3	40X3821	1	1	Switch (tray module left door interlock)
4	40X3819	1	1	Tray 3/4 feed-out sensor actuator
5	40X3820	2	1	Sensor (tray 3 feed-out)
6	40X3820	2	1	Sensor (tray 4 feed-out)
7	40X3816	1	1	3TM left door assembly (this comes assembled)
8	40X4035	2	1	Tray 3/4 feed-out sensor cable assembly
9	40X4119	3	1	Tray module media transport roll assembly

Assembly 59: 3TM drive and electrical

Assembly 59: 3TM drive and electrical

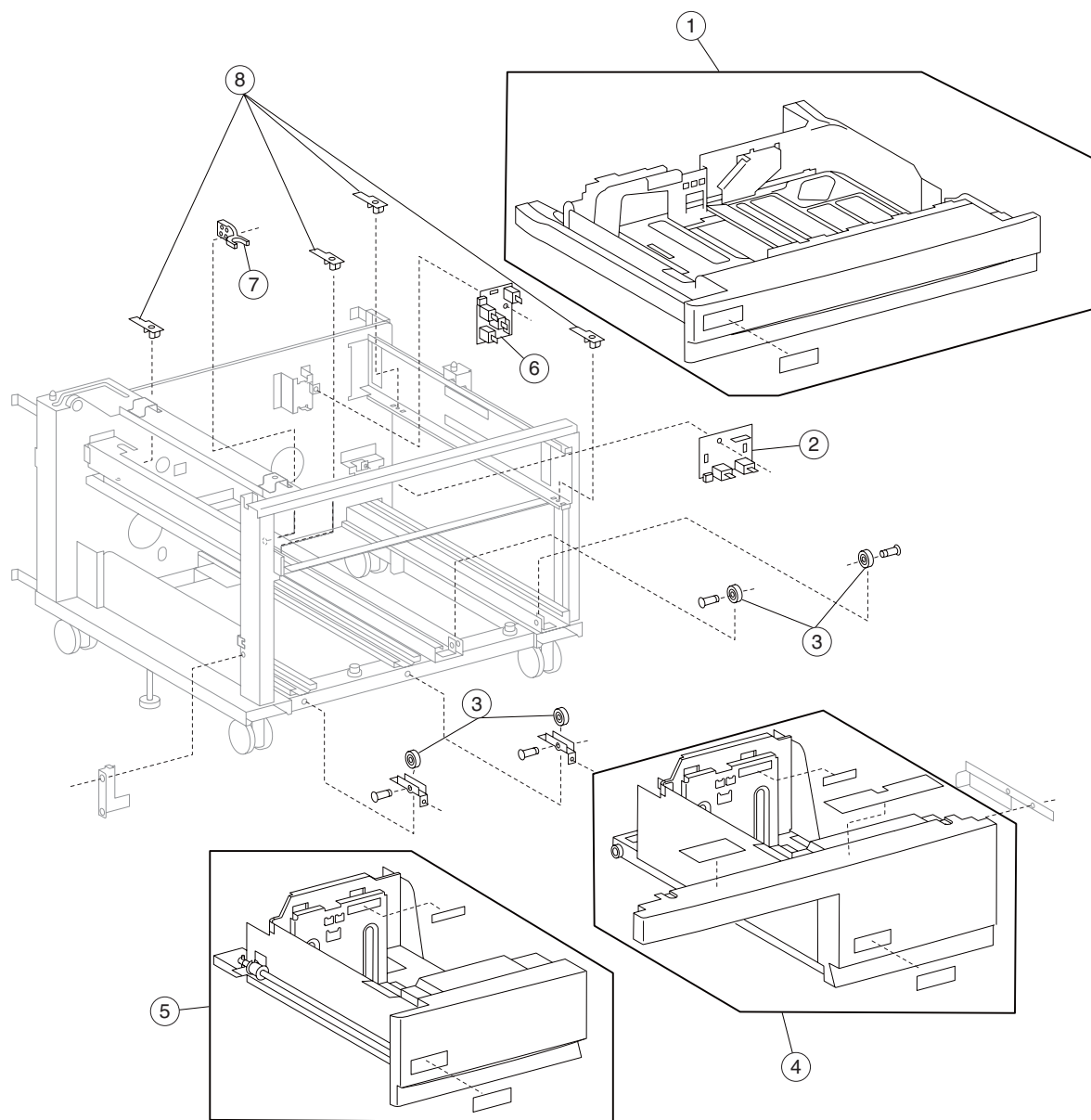
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3811	1	1	3TM controller card assembly
2	40X3812	1	1	Tray module drive motor assembly
3	40X4068	1	1	Tray module left retaining bracket
4	40X4034	2	1	Tray module retainer screw
5	40X3815	1	3	Media transport gear 33T
6	40X3813	1	1	Media transport gear 23/46T
7	40X3814	1	2	Media transport gear 46T
8	40X4117	2	1	Front locking caster
9	40X4143	2	1	Rear non-locking caster
10	40X4069	2	1	Tray module right retaining bracket
11	40X4108	1	1	3TM main cable assembly

Assembly 60: TTM covers



Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3825	1	1	Tray module right cover
2	40X3824	1	1	Tray module foot cover
3	40X3826	2	1	Tray module left cover
4	40X3827	1	1	Tray module rear cover
5	40X3823	1	1	Tray module top cover

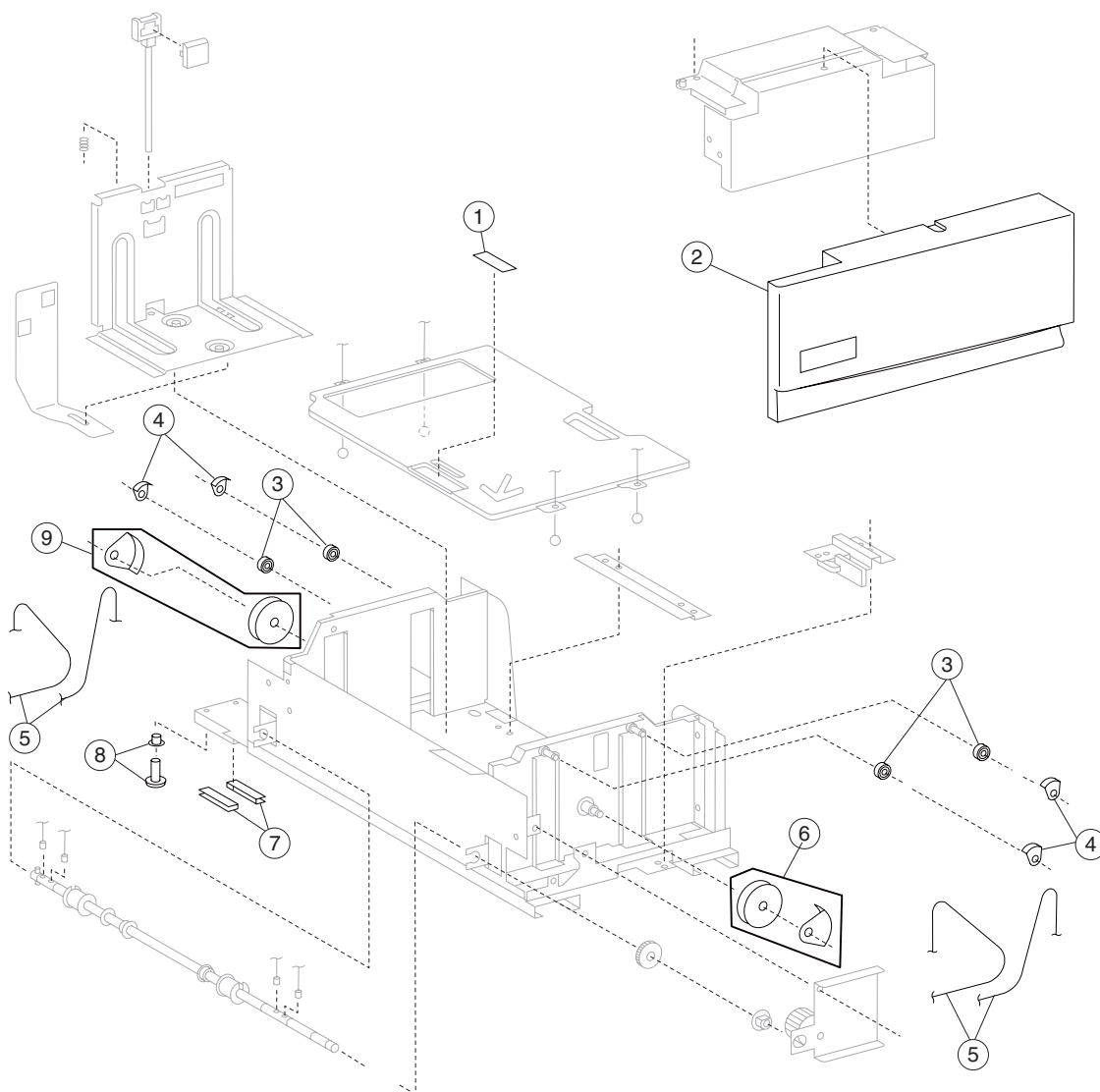
Assembly 61: TTM media trays



Assembly 61: TTM media trays

Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3678	3	6	Media tray assembly kit • Media tray assembly • #1 label • #2 label • #3 label • #4 label • Instruction label
2	40X3830	2	1	Switch (TTM media size)
3	40X3831	4	1	TTM tray support roll
4	40X3829	1	3	TTM media tray 4 assembly kit • TTM media tray 4 • #4 label • Instruction label
5	40X3828	1	2	TTM media tray 3 assembly kit • TTM media tray 3 • #3 label • Instruction label
6	40X3677	3	1	Switch (media size)
7	40X3675	3	1	Media tray catch
8	40X3676	2	1	Media tray slide

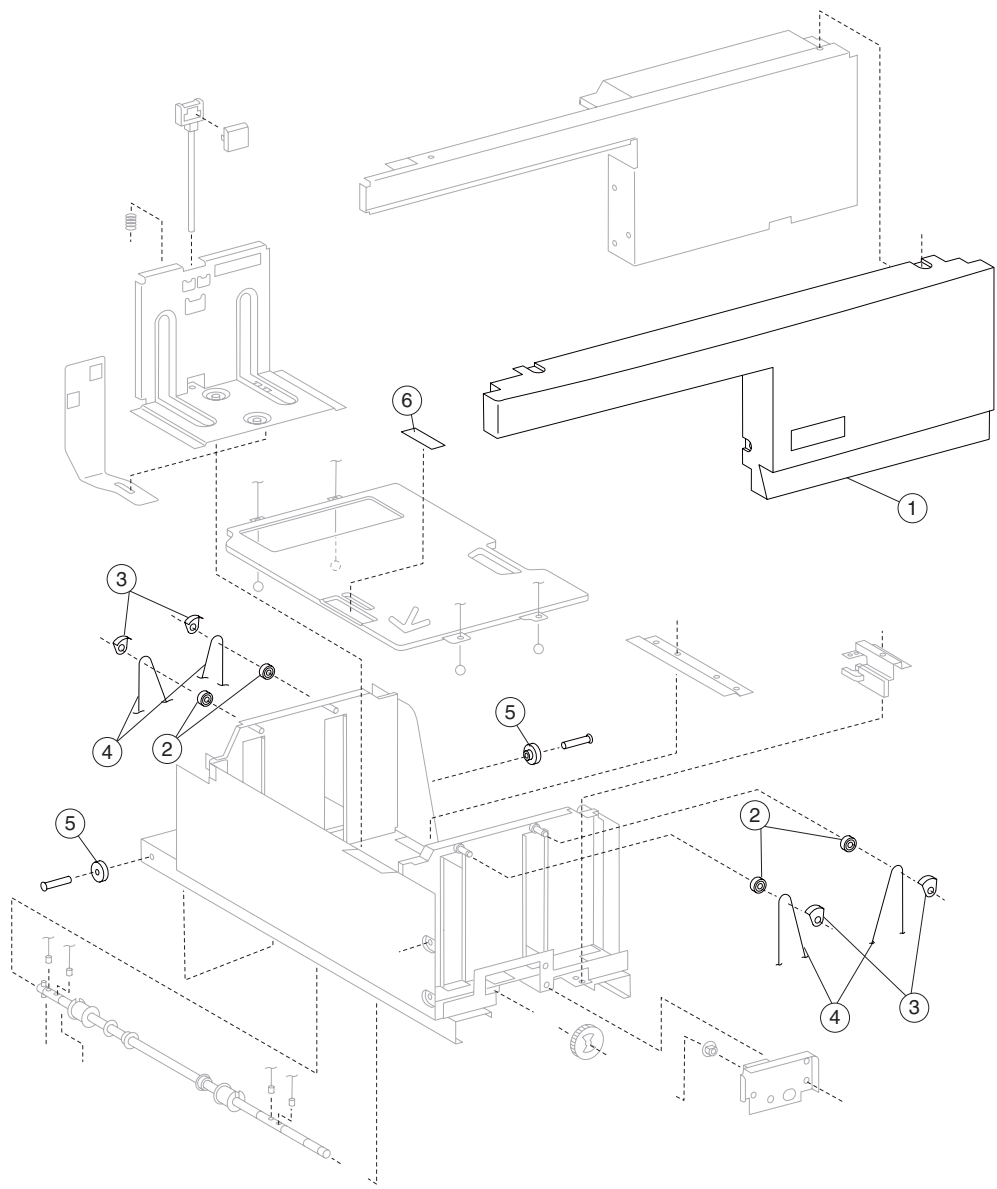
Assembly 62: TTM media tray 3



Assembly 62: TTM tray 3

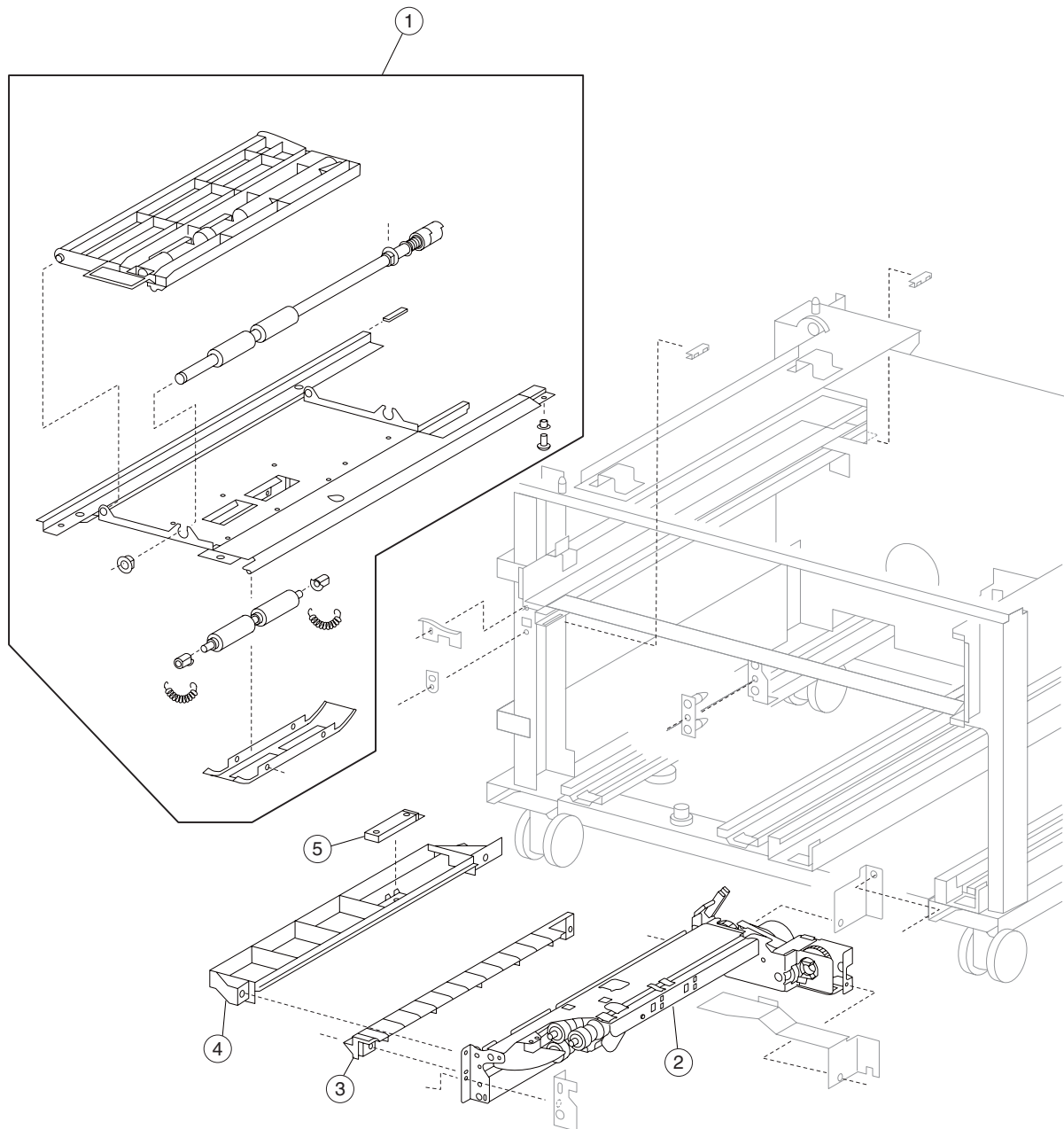
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X0711	2	1	TTM tray separation pad
2	40X3832	1	1	TTM tray 3 front cover
3	40X4126	4	1	TTM tray lift idler pulley
4	40X4127	4	1	TTM tray lift idler pulley guide
5	40X4084	4	1	TTM tray 3 lift cable
6	40X0708	2	1	TTM large idler pulley kit • TTM large idler pulley • TTM large idler pulley guide
7	40X3834	2	1	TTM tray 3 slide strip
8	40X3835	2	1	TTM tray 3 slide button

Assembly 63: TTM media tray 4



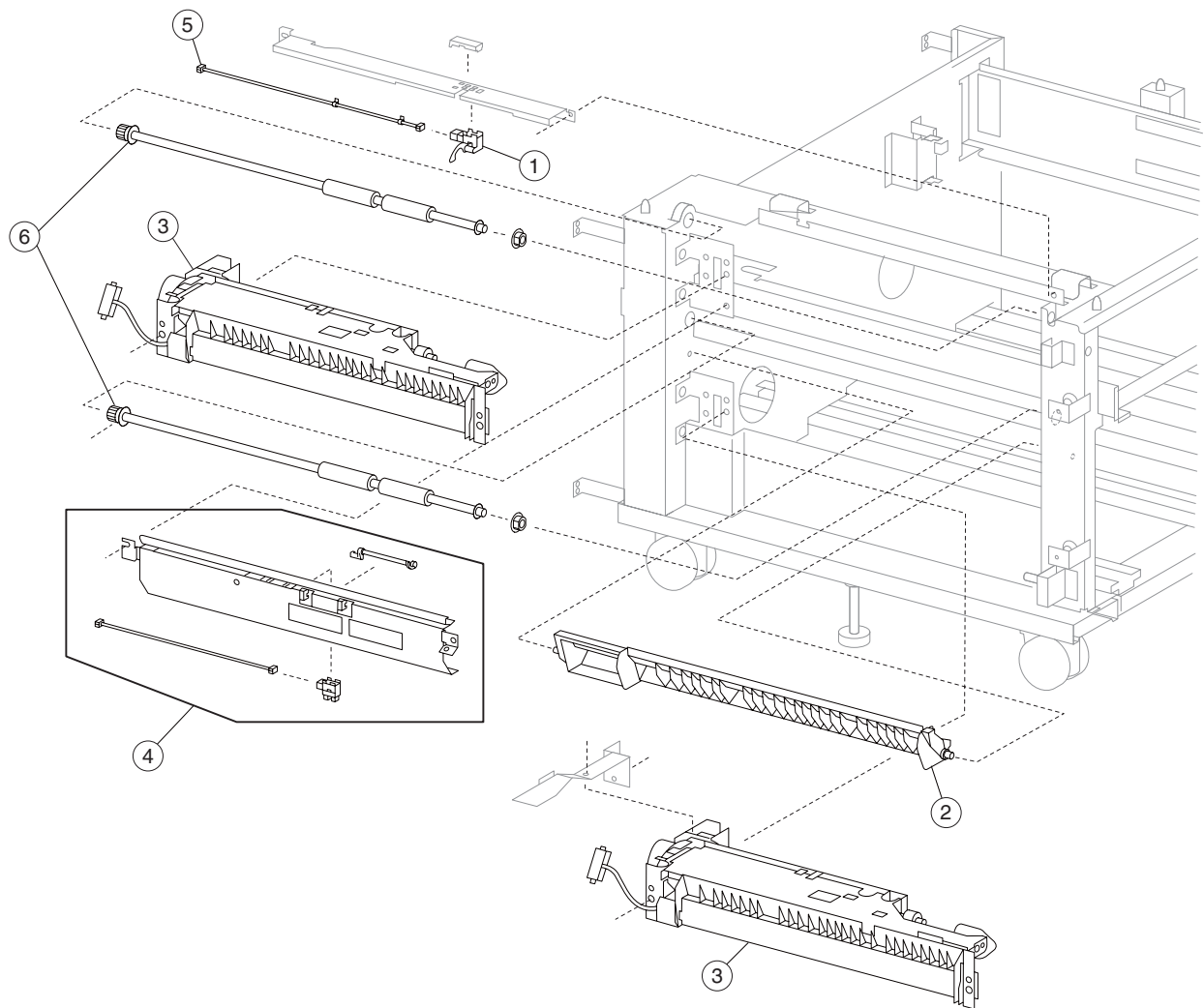
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3836	1	1	TTM tray 4 front cover
2	40X4126	4	1	TTM tray lift idler pulley
3	40X4127	4	1	TTM tray lift idler pulley guide
4	40X4085	4	1	TTM tray 4 lift cable
5	40X0723	1	2	TTM tray 4 rear support roll (2)
6	40X0711	2	1	TTM tray separation pad

Assembly 64: TTM media tray 4 transport



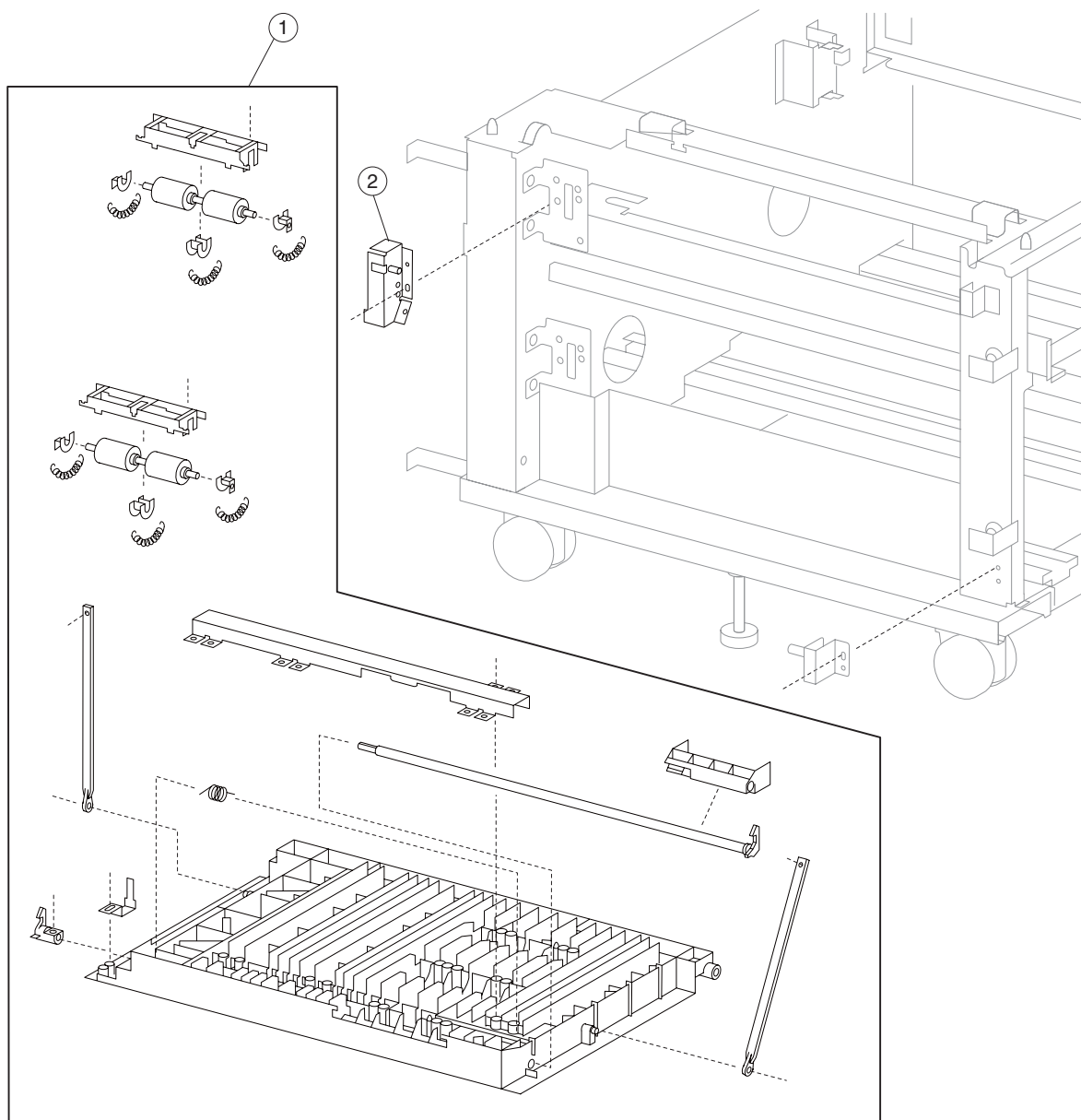
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3838	1	1	TTM tray 4 media transport assembly
2	40X3679	1	1	Media feed unit assembly
3	40X3841	1	1	TTM tray 4 lower media guide
4	40X3840	1	1	TTM tray 4 upper media guide
5	40X3694	2	1	Sensor (tray 4 feed-out)

Assembly 65: TTM media transport



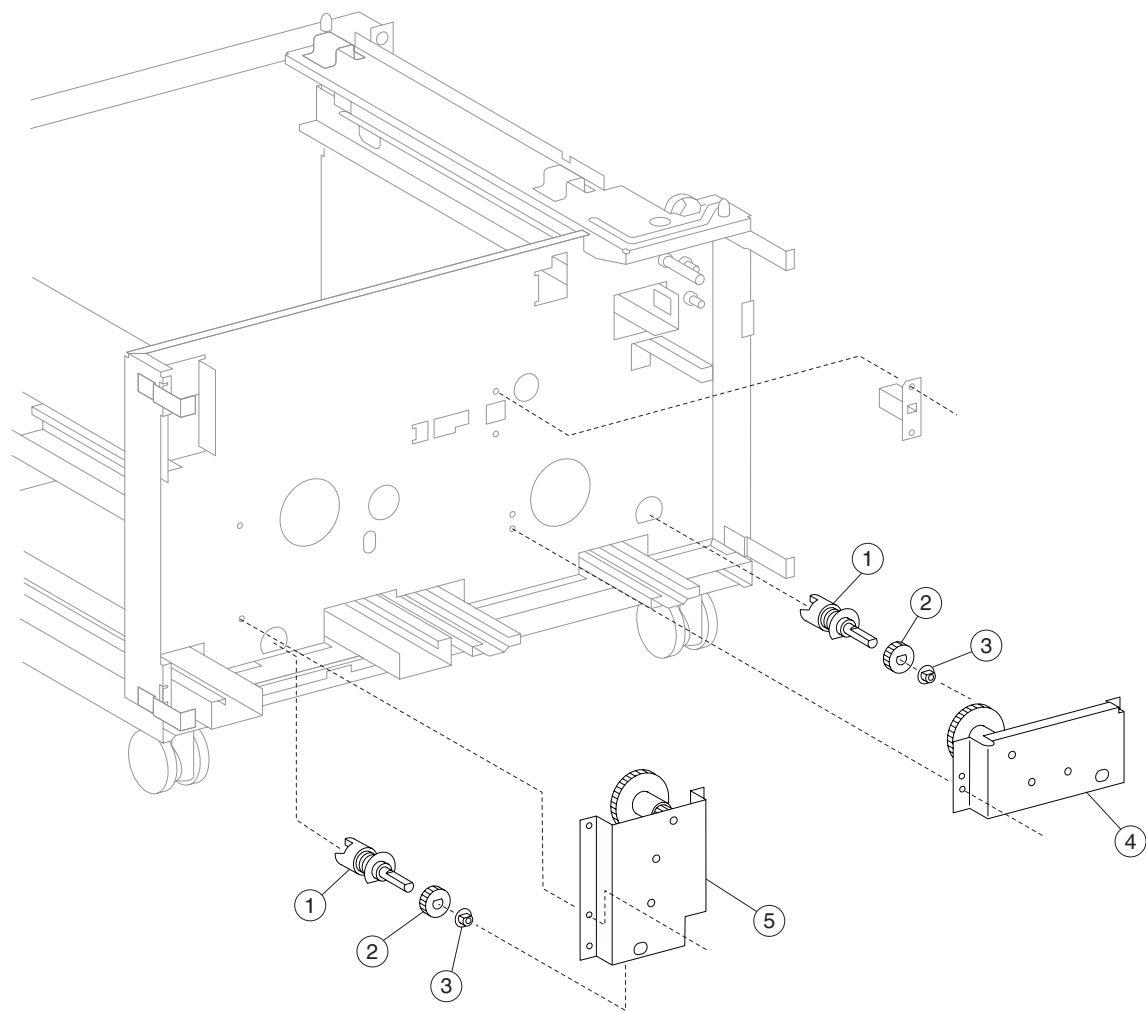
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3817	2	1	Sensor (tray 2 feed-out)
2	40X3843	1	1	TTM vertical turn guide
3	40X3679	1	1	Media feed unit assembly
4	40X3842	1	1	Tray 3 feed-out sensor assembly (this comes assembled)
5	40X3818	2	1	Tray 2 feed-out sensor cable assembly
6	40X4119	2	1	Tray module media transport roll assembly

Assembly 66: TTM left door



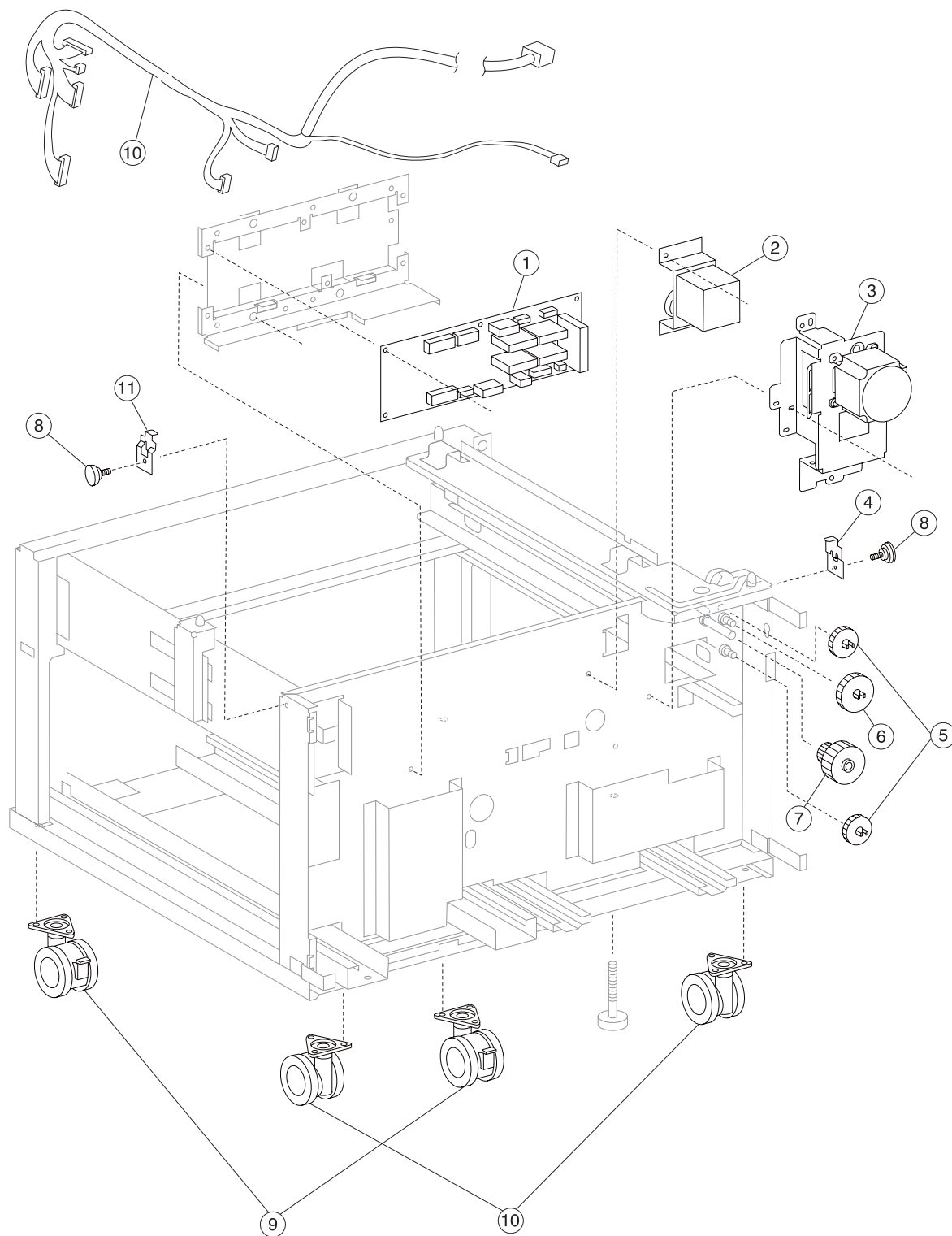
Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3844	1	1	TTM left door assembly (this comes assembled)
2	40X3821	1	1	Switch (tray module left door interlock)

Assembly 67: TTM tray lift drive



Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3848	2	1	TTM tray lift coupling assembly
2	40X3847	2	1	TTM tray lift gear 17T
3	40X0880	2	1	Bushing 6 mm
4	40X3845	1	1	TTM tray 3 lift gear assembly
5	40X3846	1	1	TTM tray 4 lift gear assembly

Assembly 68: TTM drive and electrical



Assembly 68: TTM drive and electrical

Asm-index	Part number	FRUs/ mach	Units/ FRU	Description
1	40X3850	1	1	TTM controller card assembly
2	40X3849	1	1	TTM tray 4 transport drive motor assembly
3	40X3812	2	1	Tray module drive motor assembly
4	40X4068	1	1	Tray module left retaining bracket
5	40X3815	1	3	Media transport gear 33T
6	40X3813	1	1	Media transport gear 23/46T
7	40X3814	1	2	Media transport gear 46T
8	40X4034	1	1	Tray module retainer screw
9	40X4117	2	1	Front locking caster
10	40X4143	2	1	Rear non-locking caster
11	40X4069	1	1	Tray module right retaining bracket
12	40X4103	1	1	TTM main cable assembly

Assembly 69: Miscellaneous

Asm-Index	Part number	Units/mach	Units/kit or pkg	Description
NS	40X4031	1	15	100K printer maintenance kit (110V) includes: • 110V fuser unit assembly • Transfer belt cleaning assembly • 2nd transfer roll assembly • Feed rolls (4 each) • Pick rolls (4 each) • Separation rolls (4 each)
NS	40X4093	1	15	100K printer maintenance kit (220V) includes: • 220V fuser unit assembly • Transfer belt cleaning assembly • 2nd transfer roll assembly • Feed rolls (4 each) • Pick rolls (4 each) • Separation rolls (4 each)
NS	40X4032	1	9	600K printer maintenance kit includes: • (4) developer unit assemblies (empty) • C developer carrier • Y developer carrier • M developer carrier • K developer carrier • Transfer belt unit assembly
NS	40X4033	1	2	Maintenance kit (ADF) • Feed/pick roll assembly • Separation guide assembly
NS	40X4088	1	1	Banner media tray assembly
NS	40X0948	1	1	Assorted E-clip packet
NS	40X0949	1	1	Assorted screw packet
NS	40X4101	1	1	MFP relocation kit
NS	56P2129	1	1	Lexmark MarkNet N7020e (4 USB ports) 1-0/100/1000 w/out power cord
NS	56P2744	1	1	N4050e 802.11g Wireless Print Server (Americas, Argentina, & Brazil) w/out power cord
NA	56P2745	1	1	N4050e 802.11g Wireless Print Server (European, UK/Ireland, & Australia) w/out power cord
NS	40X0269	1	1	Power cord—USA, Canada, Latin America, Asia Pacific LV 8ft right angle
NS	40X0270	1	1	Power cord—Japan 15A LV 8ft straight
NS	40X0271	1	1	Power cord—United Kingdom 8ft straight
NS	40X0273	1	1	Power cord—Chile, Italy, Uruguay HV 8ft straight
NS	40X0275	1	1	Power cord—Israel HV 8ft straight
NS	40X0277	1	1	Power cord—Brazil high amp LV 6ft straight
NS	40X0280	1	1	Power cord—Korea 10A HV 6ft straight
NS	40X0281	1	1	Power cord—Taiwan 13A LV 6ft straight
NS	40X0288	1	1	Power cord—Argentina HV 8ft straight
NS	40X0301	1	1	Power cord—Australia, New Zealand HV 8ft straight
NS	40X0303	1	1	Power cord—China HV 2.44 m straight
NS	40X1767	1	1	Power cord—Austria, Belgium, Brazil, France, Germany, Greece, Italy, Luxembourg, Netherlands, Nordic countries, Paraguay, Poland, Portugal, Russia, Senegal, Spain HV 8ft straight
NS	40X1772	1	1	Power cord—Liechtenstein, Switzerland HV 8ft straight

Asm-Index	Part number	Units/mach	Units/kit or pkg	Description
NS	40X1773	1	1	Power cord—South Africa, Hong Kong, Singapore, Thailand, Malaysia HV 8ft straight
NS	40X1774	1	1	Power cord—Denmark HV 8ft straight
NS	40X1508	1	1	128MB memory option
NS	40X1509	1	1	256MB memory option
NS	40X1510	1	1	512MB memory option
NS	40X1454	1	1	32MB flash card
NS	40X1455	1	1	64MB flash card
NS	40X2771	1	1	Bar code card assembly
NS	40X2773	1	1	PRESCRIBE card assembly
NS	40X2774	1	1	Printcrypton card assembly
NS	40X2772	1	1	IPDS card assembly
NS	40X1512	1	1	Japanese font card
NS	40X1513	1	1	Simplified Chinese font card
NS	40X1514	1	1	Traditional Chinese font card
NS	40X1515	1	1	Korean font card
NS	40X1375	1	1	Marknet N8000 10/100BaseTX ethernet
NS	40X1376	1	1	Marknet N8020 10/100/1000BaseT Ethernet
NS	40X1377	1	1	Marknet N8030 10BaseFL & 100BaseFX Ethernet (multimode fiber)
NS	40X1378	1	1	Marknet N8050 802.11g wireless, US
NS	40X1562	1	1	Marknet N8050 802.11g wireless, International
NS	40X1593	1	1	Lexmark marknet N7000e (1 USB port) 10/100 ethernet
NS	40X1594	1	1	Lexmark marknet N7002e (1 parallel port) 10/100 ethernet
NS	40X1592	1	1	Lexmark marknet N7020e (4 USB ports) 10/100/1000 ethernet
NS	40X0290	1	1	RS232C serial interface card
NS	40X0291	1	1	Parallel 1284-B interface card