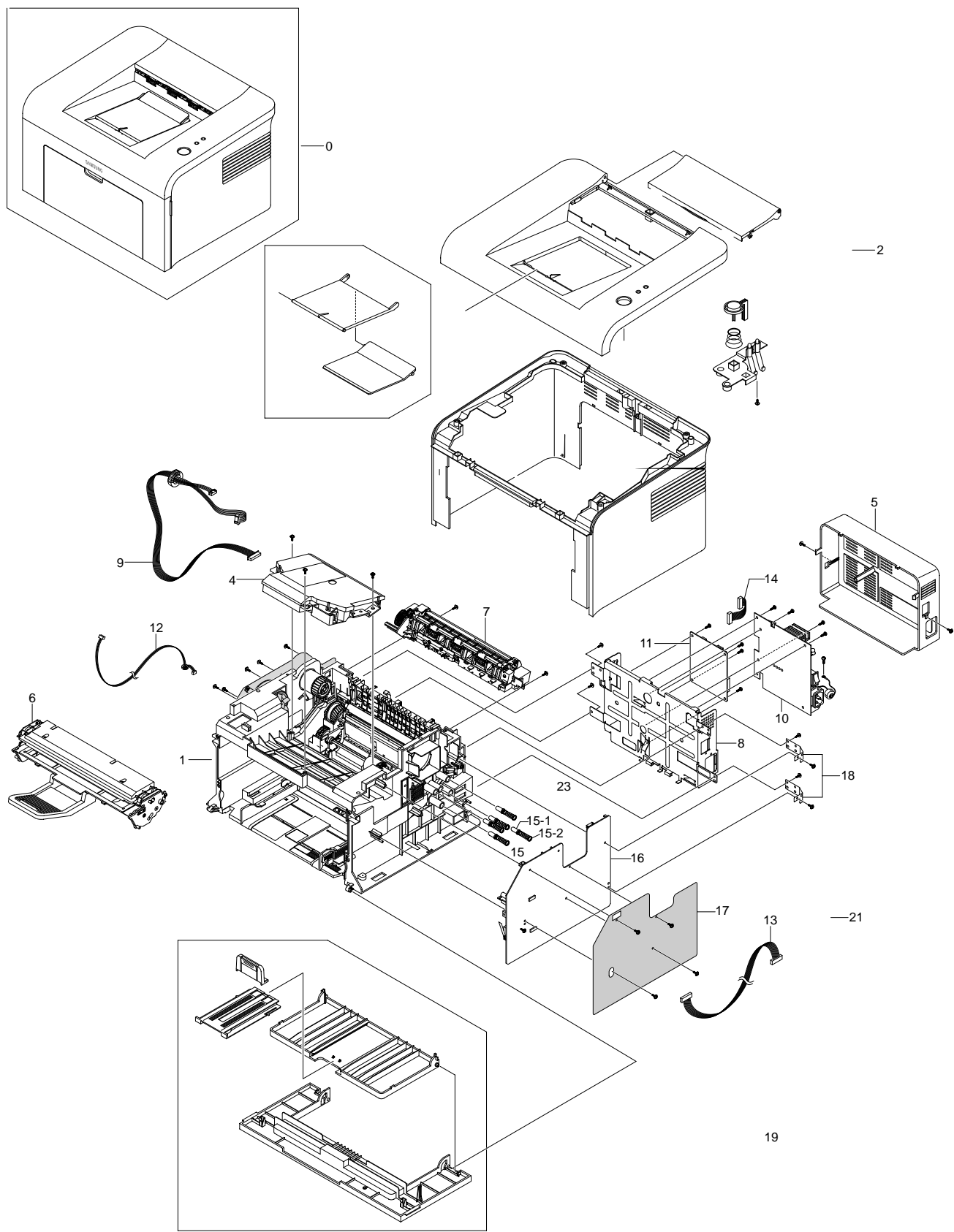


7. Exploded Views and Parts List (ML-2010/XEV)

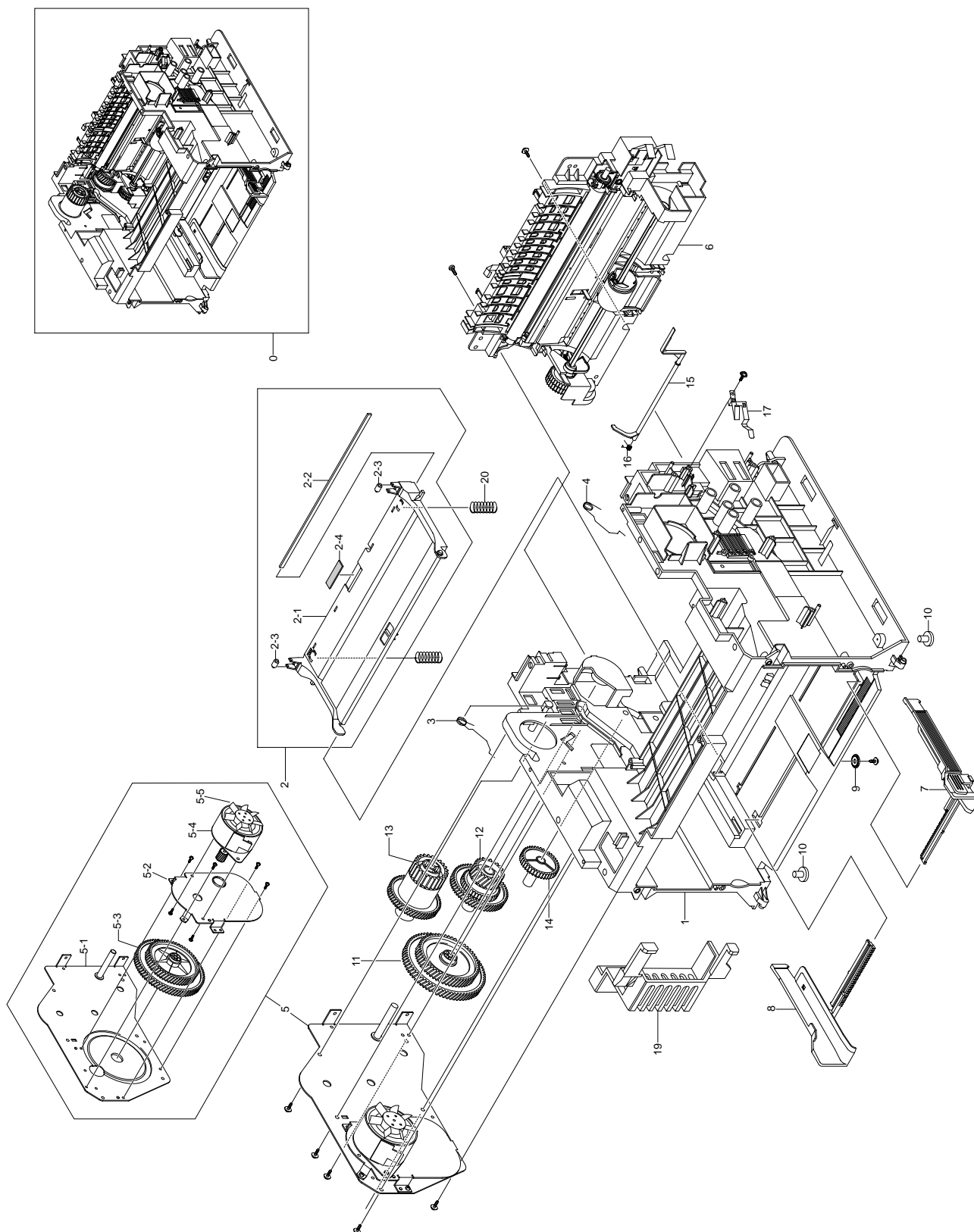
Contents

7.1	Main Assembly	
7.2	Frame Assembly	
7.3	Fuser Unit	
7.4	Paper Path Assembly	
7.5	MP Tray Assembly	

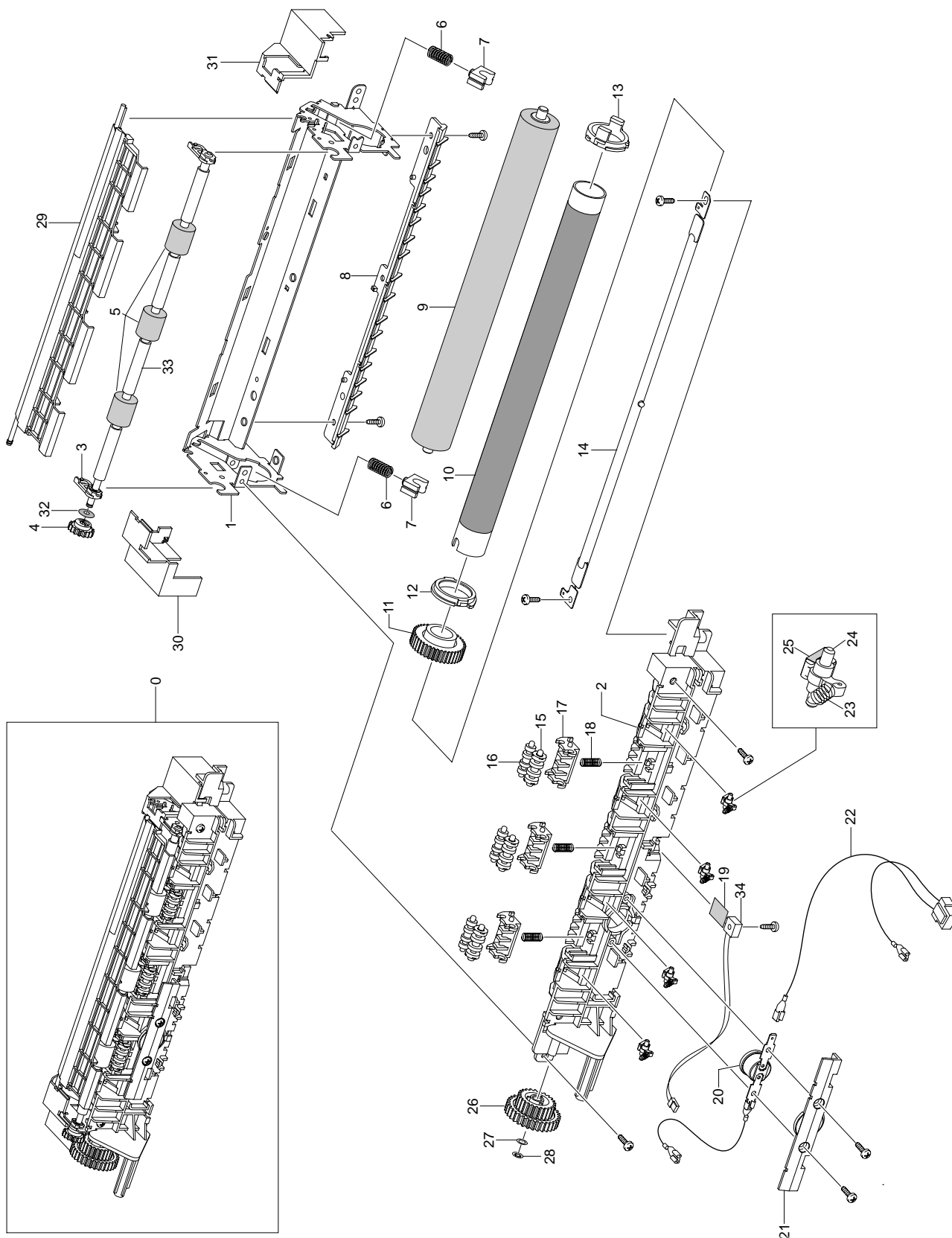
7.1 Main Assembly



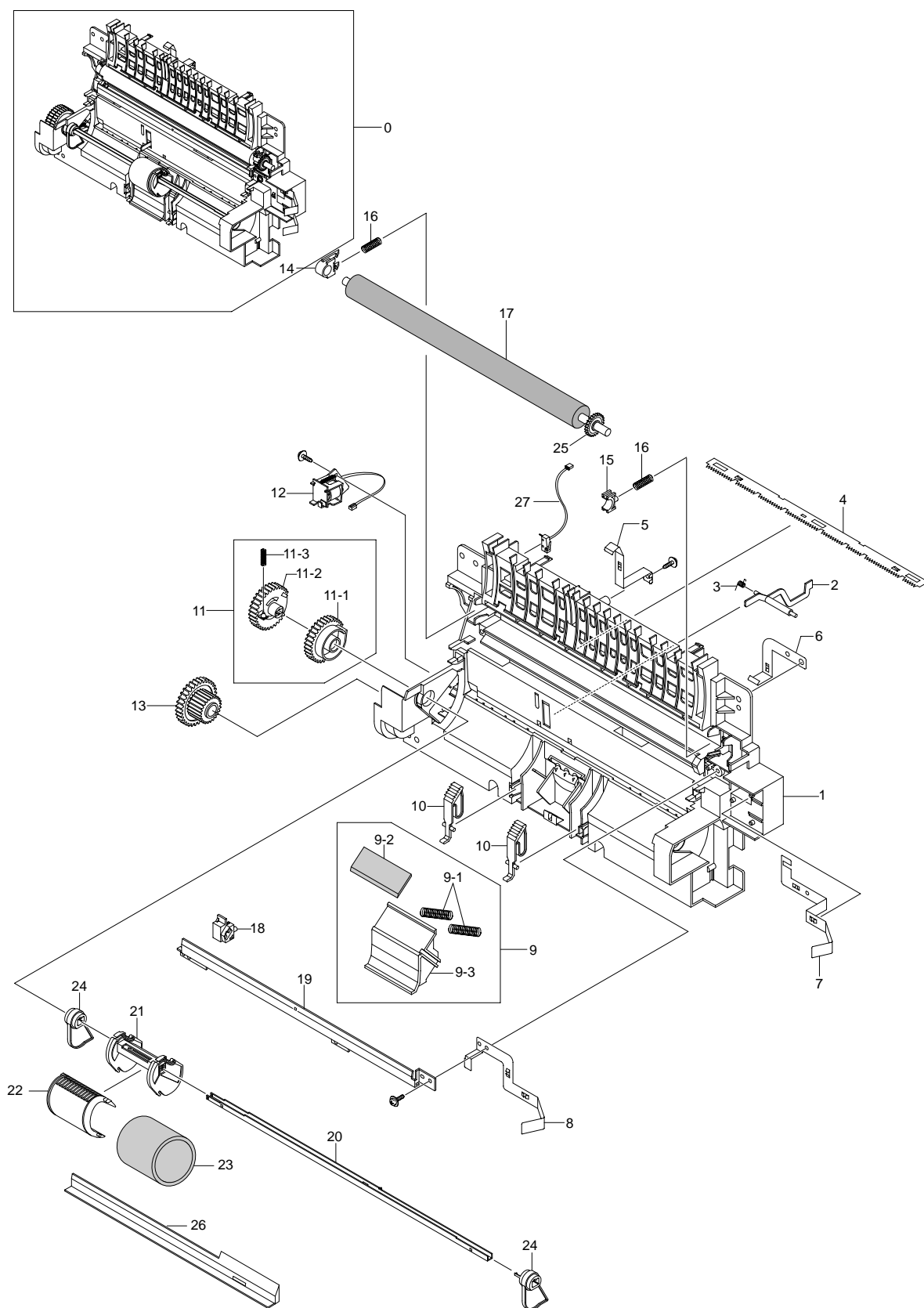
7.2 Frame Assembly



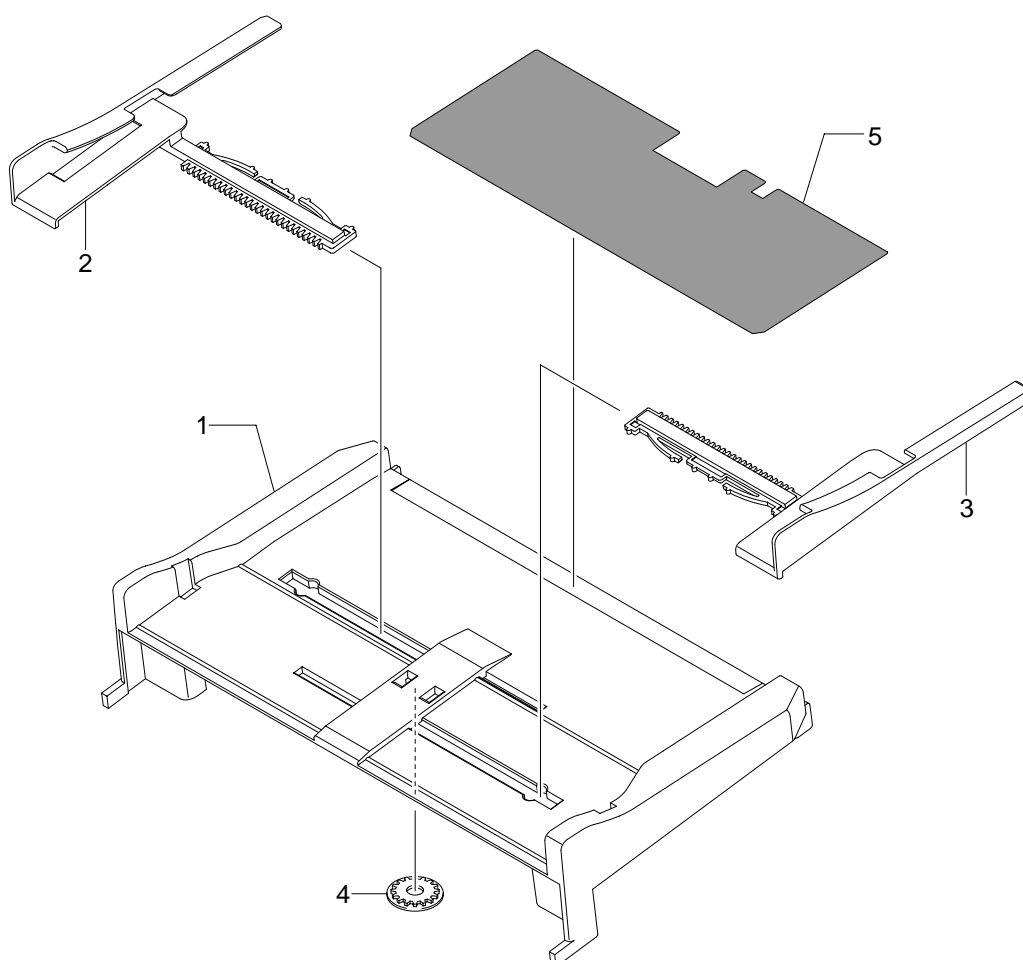
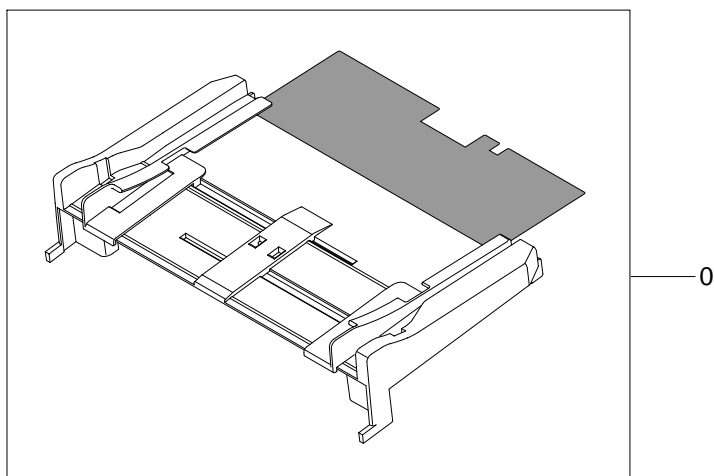
7.3 Fuser Unit



7.4 Paper Path Unit



7.5 MP Tray Assembly



Basic Parts List (ML-2010/XEV)

Service BOM(SA : Service Available, SNA : Service not Available)

Drawer# (Section-No)	Part Code	Description	Location	Status (SA/SNA)	Remark
7.1 Main Assembly					
7.1-1	JC96-03349C	ELA UNIT-FRAME LOW SN;ML-2010,SAMSUNG,-,		SA	
7.1-2	JC97-02329D	MEA-COVER MAIN;ML-2010,SAMSUNG,RUSIA		SA	
7.1-2-1	JC61-01155A	GUIDE-M-STACKER RX;ML-1610,HIPS,2,108,11	Z5090	SA	
7.1-2-2	JC61-01156A	GUIDE-M-SUB STACKER;ML-1610,HIPS,2,82,10	Z5092	SA	
7.1-2-3	JC63-00618H	COVER-M TOP SN;ML-2010,HIPS,2,3,254.5,35		SNA	
7.1-2-4	JC63-00619A	COVER-M-MAIN;ML-1610,HIPS,2,252,352,HB,-	Z2198	SNA	
7.1-2-5	JC63-00620A	COVER-M-JAM;ML-1610,HIPS,2,78,227.4,HB,-	D0027	SA	
7.1-2-6	JC64-00184A	KEY-M-ONLINE;ML-1610,ABS,L29*H21.5*PHI21	K0045	SNA	
7.1-2-7	JC66-00816A	LEVER-M-ACTUATOR JAM;ML-1610,PC,-,18.5,6	A1013	SA	
7.1-2-8	JC67-00079A	LENS-M LED;ML-1610,PMMA,TRANSPARENT,L65.	W3274	SNA	
7.1-2-9	JC72-01001A	PMO-SUB STACKER;ML-1400,PC,-,32*4.8*25.5	Z5092	SA	
7.1-3	JC97-02176A	MEA UNIT-COVER FRONT;ML-1610,SAMSUNG,-,-	Z2409	SA	
7.1-3-1	JC63-00616A	COVER-M FRONT(DEVE);ML-1610,HIPS,2,5,139	Z2146	SNA	
7.1-3-2	JC63-00617A	TRAY-M-CASSETTE;ML-1610,HIPS,2,277,108,H	K3955	SNA	
7.1-3-3	JC63-00628A	TRAY-M-EXTENSION LARGE;ML-1610,HIPS ,2,7	E5013	SNA	
7.1-3-4	JC63-00629A	TRAY-M-EXTENSION SMALL;ML-1610,HIPS ,-,2	E5014	SNA	
7.1-4	JC59-00023A	UNIT-LSU;ML-1610,-,-,16,20PPM,1 LIGHT SO	L7012	SA	
7.1-5	JC63-00621A	COVER-M-SMPS;ML-1610,ABS,2,156,243.5,VO,	S7009	SA	
7.1-6	JC96-03354A	ELA UNIT-DEV KIT 3K;ML-2010,XEV,EXPORT,3		SNA	
7.1-7	JC96-03401A	ELA HOU-FUSER 220V;ML-1610,SAMSUNG,-,FUS	F4038	SA	
7.1-8	JC63-00632A	SHIELD-P-ENGINE;ML-1610,SECC,T0.8,141.2,	E2108	SNA	
7.1-9	JC39-00481A	CBF HARNESS-LSU;ML-2010,#26,UL 1061,11PI		SA	
7.1-10	JC44-00087A	SMPS-V2C;SCX-4521F,*AC/DC,-,220V~230VAC		SA	
7.1-11	JC92-01706A	PBA MAIN-P1284;ML-2015 ,SEC,KOREA,-,-,		SA	
7.1-12	JC39-00405A	CBF HARNESS-MOTOR;ML-1610,CBF HARNESS,UL	M2053	SA	
7.1-13	JC39-00400A	CBF HARNESS-HVPS;ML-1610,WIRE HARNESS,UL	H1098	SA	
7.1-14	JC39-00402A	CBF HARNESS-SMPS;ML-1610,WIRE HARNESS,UL	H1247	SA	
7.1-15	JC96-01672A	ELA UNIT-TERMINAL TR L;ML-6060A,SEC,220V	K3197	SA	
7.1-15-1	JC61-00031A	SPRING ETC-HV LARGE;ML-6060A,SUS 304 WP	Z4197	SA	
7.1-15-2	JC70-00912A	ICT-SHAFT HV LARGE;ML-5000A,SWCH18A,-,¥+	S4027	SA	
7.1-16	JC44-00079A	HVPS-SKYLARK;-24V,21.6V~27.6V,-,MAX 5KV	S7027	SA	
7.1-17	JC63-00722A	SHEET-HVPS;ML-1610,PP PP,T0.254,155,201,	D2132	SA	
7.1-18	JC63-00631A	GROUND-P-HVPS;ML-1610,SUS304CSP 1/2H,0.2	K3232	SNA	
7.1-19	3903-000042	CBF-POWER CORD;DT,EU,FP3/YES,IEC320 C13/	K2903	SA	
7.1-20	JC61-01170A	PLATE-P-CHANNEL;ML-1610,SECC,1.2,8,12.9,	P5151	SA	
7.1-21	JC97-02239A	MEA UNIT-MP TRAY;SCX-4521F,SEC,-,MP-TRAY		SA	
7.1-22	JC31-00027A	FAN-DC HUMMINGBIRD;-ML-1710,-,-,-	F5019	SA	
7.2 Frame Assembly					
7.2-0	JC96-03349C	ELA UNIT-FRAME LOW SN;ML-2010,SAMSUNG,-,		SA	
7.2-1	JC61-01152A	FRAME-M-BASE;ML-1610,ABS(VE-0860P),-,-,B	B0080	SNA	
7.2-2	JC97-02218A	MEA UNIT-PLATE KNOCK UP;ML-1610,SAMSUNG,	K3602	SA	
7.2-2-1	JC61-01158A	PLATE-M-KNOCK UP;ML-1610,HIPS HB,T2,W80,	K5002	SA	
7.2-2-2	JC66-00720A	SHAFT-P-CORE;ML-1750,SECC 1.2T,203,-,-,-	P2158	SNA	
7.2-2-3	JC72-01004A	PMO-IDLE KNOCK UP MP;ML-2150,POM,BLK,-,M	K5006	SA	
7.2-2-4	JC74-00011A	MPR-PAD KNOCK UP MP;ML-6060A,CR+CORK,10*	K5007	SNA	
7.2-3	JC61-01258A	SPRING ETC-TORSION DEVE L;ML-1610,SUS304	Z4271	SA	
7.2-4	JC61-01259A	SPRING ETC-TORSION DEVE R;ML-1610,SUS304	Z4272	SA	
7.2-5	JC96-03592A	ELA UNIT-RX DRIVE;ML-2010,SAMSUNG,-,SNIP		SA	
7.2-5-1	JC61-01465A	BRACKET-P-GEAR SN;ML-2010,SECC,T1.2,110,		SNA	
7.2-5-2	JC61-01449A	BRACKET-P-MOTOR;ML-2010,SECC,2.0,45.6,11		SNA	
7.2-5-3	JC66-00804A	GEAR-RDCN 139/83;ML-1610,POM,0.5/0.6,139	G0383	SA	
7.2-5-4	JC31-00037D	MOTOR STEP-MAIN;M55SP-2NK,ML-2010,1.2A,7		SA	
7.2-5-5	JC72-00825A	PMO-IMPELLER DRV;ML-6200,NYLON66,BLK,-,-	K4023	SNA	
7.2-6	JC97-02327A	MEA UNIT-FRAME PATH;ML-2010,SAMSUNG,-,-,		SA	
7.2-7	JC70-00500A	ADJUST-M-CASSETTE R;ML-1610,ABS,2.5T,120	K2015	SA	
7.2-8	JC70-00499A	ADJUST-M-CASSETTE L;ML-1610,ABS,2.5T,120	K2014	SA	
7.2-9	JG66-40003A	GEAR-PINION;SF4000,POM,WHT,M1,Z16		SA	

Service BOM(SA : Service Available, SNA : Service not Available)

Drawer# (Section-No)	Part Code	Description	Location	Status (SA/SNA)	Remark
7.2-10	JC61-00836A	FOOT-FRONT;ML-1750,NBR,D7,-,11.5,-,-	F1011	SA	
7.2-11	JC66-00805A	GEAR-RDCN 113/83;ML-1610,POM,0.6/0.6,113	G0381	SA	
7.2-12	JC66-00806A	GEAR-OPC DR 76/38/29;ML-1610,POM,0.6/0.8	D4047	SA	
7.2-13	JC66-00807A	GEAR-FUSER DR 63/35;ML-1610,POM,0.6/0.8,	F4086	SA	
7.2-14	JC66-00808A	GEAR-FEED DR 41;ML-1610,POM,0.8,41,-,WHI	F6076	SA	
7.2-15	JC66-00822A	LEVER-M-ACTUATOR EMPTY;ML-1610,ABS,-,27,	K3816	SA	
7.2-16	JB61-00076A	SPRING ETC-TORSION DOC (CC2-F);SCX-1110F	Z4274	SA	
7.2-17	JC63-00622A	GROUND-P-OPC;ML-1610,SUS304CSP 1/2H,0.2,	D4053	SA	
7.2-18	6107-001240	SPRING-CS;SUS304-WPB,GROUND END,PI0.6,D1	D4084	SNA	
7.2-19	JC67-00110A	CAP-M-MOTOR;ML-1610,HIPS ,2.0,60.5,52.4,	A0003	SNA	
7.2-20	JC61-00025A	SPRING ETC-CS-CHARGE APOLLO;SF-5100,SUS	B2030	SNA	
7.3 Fuser Unit					
7.3-0	JC96-03401A	ELA HOU-FUSER 220V;ML-1610,SAMSUNG,-,FUS	F4038	SA	
7.3-1	JC61-01162A	FRAME-P-FUSER;ML-1610,SECC ,-, -,1,264.	F2122	SNA	
7.3-2	JC63-00615A	COVER-M_FUSER;ML-1610,PET+GF30%,2,72,311	Z2149	SNA	
7.3-3	JC61-01177A	HOLDER-M-EXIT R;ML-1610,PC,1.5,10,20,BLK	H4027	SA	
7.3-4	JC66-00810A	GEAR-EXIT DRV17;ML-1610,POM,0.8,17,-,BLK	E4038	SNA	
7.3-5	JC61-01172A	HOLDER-M-EXIT F/DOWN;ML-1610,PC,T2.0,W18	H4026	SNA	
7.3-6	6107-001168	SPRING-CS;PW-2,-,PI0.95,D5.95,L16,-,D5	D4085	SNA	
7.3-7	JC66-10901A	BEARING-PRESSURE/R;ML-165,PPS(RBA313N),-	P6004	SA	
7.3-8	JC61-00595A	GUIDE-M-INPUT;ML-1710,PET+GF30%,-, -,BL	K3960	SNA	
7.3-9	JC66-00600A	ROLLER-PRESSURE;ML-1710,SUM24L+LSR+PFA,2	P6014	SA	
7.3-10	JC66-00601A	ROLLER-HEAT;ML-1710,AL 5052+PFA,20.3,247	H2010	SA	
7.3-11	JC66-00564A	GEAR-FUSER, Z37;ML-1710,PPS OFL4036,0.8,	F4094	SA	
7.3-12	JC61-00589A	BUSH-M-HR L;ML-1710,PPS(RBA313N),-, -,	K2879	SNA	
7.3-13	JC61-00590A	BUSH-M-HR R;ML-1710,PPS RBA313N,-, -,	K2880	SA	
7.3-14	4713-001202	LAMP-HALOGEN;230V,-,600W,-, -,6X284MM	K2297	SA	
7.3-15	JC66-00824A	ROLLER-M-EXIT MAIN;ML-1610,POM,8.5,L23.6	R1083	SNA	
7.3-16	JC66-00934A	ROLLER-M_EXIT FR;ML-1610,TEFLON-NTR,6.5,		SNA	
7.3-17	6107-001168	SPRING-CS;PW-2,-,PI0.95,D5.95,L16,-,D5	D4085	SNA	
7.3-18	6107-001163	SPRING-CS;SUS304-WPB,-,PI0.4,D3.9,L13,-,	D4086	SA	
7.3-19	1404-001298	THERMISTOR-NTC;7KOHM,-,3370K,0.3MW/C,-,-	W3071	SA	
7.3-20	JC47-00005B	THERMOSTAT-150;ML-1610,-,125/250V,15/7.5	K4279	SA	
7.3-21	JC39-00404A	CBF HARNESS-FUSER JOINT;ML-1610,WIRE HAR	H1089	SA	
7.3-22	JC39-00403B	CBF HARNESS-FUSER(220V);ML-1610,WIRE HAR		SA	
7.3-23	JC61-00064A	SPRING ETC-CLAW;ML-5200A,SUS 304 WPB,Ø0.0S	B2031	NA	
7.3-24	JC61-00584A	HOLDER-M-PLATE CLAW;ML-1710,PPS+GF40%,-,	H4031	SA	
7.3-25	JC61-00605A	PLATE-P-CLAW;ML-1710,SUS304-CSP,0.1,-,-,	H4032	SNA	
7.3-26	JC66-00801A	GEAR-EXIT_DR38/25;ML-1610,POM,0.8,38/25,	E4039	SNA	
7.3-27	6031-001051	WASHER-PLAIN;M4,ID4.1,OD7.0,T0.13,*,POLY	S2004	SNA	
7.3-28	6107-001163	SPRING-CS;SUS304-WPB,-,PI0.4,D3.9,L13,-,	D4086	SA	
7.3-29	JC63-00637A	COVER-M-FUSER-DUMMY;ML-1610,PET+GF30%,2,	Z2194	SNA	
7.3-30	JC63-00639A	COVER-M-LAMP-L;ML-1610,PET+GF30%,2,44.32	L1014	SNA	
7.3-31	JC63-00638A	COVER-M-LAMP-R;ML-1610,PET+GF30%,2,25.31	L1015	SNA	
7.3-32	6044-000001	RING-CS;ID3,OD3,T0.25,BLACK,SUS304	D4088	SNA	
7.3-33	JC66-00826A	ROLLER-EXIT F/DOWN;ML-1610,SUM22L+EPDM,1	E4159	SA	
7.3-34	JC67-00085A	CAP-M-THERMO;ML-1610,PET+GF30%,1.2,11.92	H4087	SNA	
7.4 Paper Path Assembly					
7.4-0	JC97-02327A	MEA UNIT-FRAME PATH;ML-2010,SAMSUNG,-,-,		SA	
7.4-1	JC61-01161A	GUIDE-M-PAPER PATH;ML-1610,ABS HB,-,140,	G2069	SA	
7.4-2	JC66-00814A	LEVER-ACTUATOR FEED SENSOR;ML-1610,PC,-,	E7006	SA	
7.4-3	JB61-00107A	SPRING ETC-LEVER SENSOR;SF-430,SUS304,0.		SA	
7.4-4	JC70-10232A	IPR-PLATE SAW;ML-80,SUS304 CSP 1/2H,-,T0	K3377	SA	
7.4-5	JC63-00625A	GROUND-P-VARISTOR;ML-1610,SUS304CSP1/2H,	W3076	SNA	
7.4-6	JC63-00624A	GROUND-P-ZENER;ML-1610,SUS304CSP 1/2H,0.	W3077	SNA	
7.4-7	JC63-00623A	GROUND-P-THV;ML-1610,SUS304CSP 1/2H,0.2,	W3078	SNA	
7.4-8	JC63-00626A	GROUND-P-SAW;ML-1610,C5210P,0.2,27.9,49.	W3079	SNA	
7.4-9	JC97-02217A	MEA UNIT-HOLDER_PAD;ML-1610,SAMSUNG,-,-,	P0015	SA	
7.4-9-1	JC61-70911A	SPRING ETC-EXIT ROLL FD;ML-165,SUS304 WP	Z4137	SA	
7.4-9-3	JC61-01169A	HOLDER-M-PAD;ML-1610,PC,1.7,39.5,33.4,BL	H4029	SA	
7.4-10	JC66-00815A	LEVER-M-KICKER P/U;ML-1610,POM,-,10.5,31	R1120	SNA	

Service BOM(SA : Service Available, SNA : Service not Available)

Drawer# (Section-No)	Part Code	Description	Location	Status (SA/SNA)	Remark
7.4-11	JC97-02179A	MEA UNIT-PICK UP GEAR;ML-1610,SAMSUNG,-,-	P2093	SA	
7.4-11-1	JC66-00803A	GEAR-PICK_UP B;ML-1610,POM,0.8,33,-,WHIT	P2056	SA	
7.4-11-2	JC66-00802A	GEAR-PICK_UP A;ML-1610,POM,0.8,33,-,WHIT	P2057	SA	
7.4-11-3	6107-001167	SPRING-CS;SUS304-WPB,-,PI0.25,D3.25,L9.6	D4089	SA	
7.4-12	JC33-00015B	SOLENOID-MP_R2,-,SCX-4720F,DC24V,-,-,-	S8014	SA	
7.4-13	JC66-00809A	GEAR-FEED 35/19;ML-1610,POM,0.8/0.8,35/1	F6071	SA	
7.4-14	JC61-00588A	BUSH-M-TR L;ML-1710,POM(M90-44),-,-,-,BL	K2886	SA	
7.4-15	JC72-00102A	PMO-BUSHING_TR(L);SF-5100,POM (CH-15),BL	K3856	SA	
7.4-16	JC61-70940A	SPRING ETC-TR(12);ML-5500,-,4.5,-,12.7,1	Z4277	SNA	
7.4-17	JC66-00725A	ROLLER-TRANSFER;SCX-4100,NBR+ECO+SUM24L+	T3014	SA	
7.4-18	JC61-00583A	HOLDER-PTL;ML-1710,PC,-,-,-,BLK,V0	H4041	SA	
7.4-19	JC70-00307A	IPR-P-EARTH TRANSFER;ML-1710,SECC,-,1.0T	K3367	SA	
7.4-20	JC66-00829A	SHAFT-P-PICK_UP;ML-1610,SECC,264,T1.2,-,	P2160	SA	
7.4-21	JC61-01151A	HOUSING-M-PICK_U;ML-1610,POM,-,-,35,NATU	P2067	SNA	
7.4-22	JC61-01173A	HOUSING-M-PICK_UP B;ML-1610,ABS HB,-,-,3	P2068	SNA	
7.4-23	JC73-00211A	RUBBER-PICK_UP;ML-1610,EPDM+IR,MM,-,-,-	P2148	SA	
7.4-24	JC66-00811A	CAM-M-PICK_UP;ML-1610,POM,4,W21*PHI12,NT	P2042	SA	
7.4-25	JC66-00813A	GEAR-TRANSFER;ML-1610,POM,0.6,24,-,BLK,1	G0448	SA	
7.4-26	JC61-01281A	BRACKET-P-BAR_PICK_UP;ML-1610,SECC,T1.0,		SNA	
7.4-27	JC39-00482A	CBF HARNESS-MICRO SW;ML-2010,WIRE HARNES		SA	
7.5 MP Tray Assembly					
7.5-0	JC97-02239A	MEA UNIT-MP TRAY;SCX-4521F,SEC,-,MP-TRAY		SA	
7.5-1	JC61-01263A	PLATE-M_MP;SCX-4521F,HIPS,2.5,278.2,119.		SA	
7.5-2	JC70-00514A	ADJUST-M_MP L;SCX-4521F,HIPS,2.5,128.3,		SA	
7.5-3	JC70-00515A	ADJUST-M_MP R;SCX-4521F,HIPS,2.5,128.3,1		SA	
7.5-4	JG66-40003A	GEAR-PINION;SF4000,POM,WHT,M1,Z16		SA	
7.5-5	JC63-00711A	SHEET-MP;SCX-4521F,PET,T0.188,223.0,60.8		SA	
	JC69-00818D	BOX(P)-MAIN(XEV);ML-2010,OFFSET3,TOMSON,		SA	
	JC96-03354A	ELA UNIT-DEVE INITIAL	T2060	SNA	
	JC96-03593A	ELA HOU-ENGINE;ML-2010,SAMSUNG,-,-,-,-		SNA	
	0402-000129	DIODE-RECTIFIER;1N4003,200V,1A,DO-41,TP		SA	
	2005-000168	R-WIRE WOUND,NON;0.22ohm,5%,2W,AA,BK,4x1		SNA	
	2401-000042	C-AL;100uF,20%,16V,GP,TP,6.3x7.5		SA	
	2401-001185	C-AL;33uF,20%,35V,GP,TP,5x11,5		SNA	
	2801-003886	CRYSTAL-UNIT;12MHz,50ppm,28-AAA,16pF,50o		SNA	
	3711-002001	CONNECTOR-HEADER;BOX,20P,2R,2MM,STRAIGHT		SA	
	3711-002810	CONNECTOR-HEADER;BOX,9P,1R,2mm,STRAIGHT,		SNA	
	3711-002812	CONNECTOR-HEADER;BOX,11P,1R,2mm,STRAIGHT		SNA	
	3711-003409	CONNECTOR-HEADER;BOX,3P,1R,2mm,STRAIGHT,		SNA	
	3711-003410	CONNECTOR-HEADER;BOX,4P,1R,2mm,STRAIGHT,		SNA	
	3711-003942	CONNECTOR-HEADER;BOX,2P,1R,2mm,STRAIGHT,		SA	
	3711-003969	CONNECTOR-HEADER;BOX,2P,1R,2.5mm,STRAIGH		SNA	
	3722-001101	JACK-USB;4P/1C,AU,IVR,ANGLE,B TYPE		SNA	
	6002-000440	SCREW-TAPPING;RWH,+,2,M3,L8,ZPC(BLK),SWR		SA	
	6003-000196	SCREW-TAPTITE;PWH,+,B,M3,L10,NI PLT,SWRC		SA	
	6003-000261	SCREW-TAPTITE;BH,+,B,M3,L6,ZPC(YEL),SWRC		SNA	
	6003-000269	SCREW-TAPTITE;BH,+,S,M3,L6,ZPC(YEL),SWRC		SA	
	6003-000282	SCREW-TAPTITE;BH,+,B,M3,L8,ZPC(BLK),SWCH		SA	
	6003-000301	SCREW-TAPTITE;BH,+,S,M4,L6,ZPC(YEL),SWRC		SNA	
	6103-000117	SUPPORTER;DACN-6N,L10,NTR,NYLON66		SNA	
	6107-001169	SPRING-CS;SUS304-WPB,-,PI0.55,D9.3,14.25		SA	
	6902-000288	BAG PE;LDPE,T0.05,W250,L450,TRP,8,2-		SNA	
	6902-000437	BAG PE;HDPE,T0.015,W900,L800,TRP,8,4PE M		SNA	
	6902-000455	BAG CONDUCTIVE;LDPE,T0.1,W200,L450,BLK,-		SA	
	JB68-00072A	LABEL(R)-BAR RIBON;SF-3000,-,PY,T0.0046,-		SNA	
	JB68-00073A	LABEL(R)-BAR CODE;SF-3000,-,PY,T0.5,6.5,		SNA	
	JB68-00916A	LABEL RATING-BLANK;SF-340,SEC,TETRON,0.0		SNA	
	JB75-10029A	MEC-RIBBON BARCODE S;COLUMBUS,KISCOM,BLK		SNA	
	JC02-00043A	TONER-GRIINDED;ML-1610,TUFTONE YS-4,-,8.8		SNA	
	JC46-00261A	S/W APPLICATION-CD;-ML-2015,PRT DRV,1.0		SNA	
	JC61-00049A	SPRING ETC-TR(KOR);ML-4500,SUS304-WPB,0.		SNA	
	JC63-00712A	COVER-M_PAPER;SCX-4521F,ABS,2.5,269.97,1		SA	

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Drawer# (Section-No)	Part Code	Description	Location	Status (SA/SNA)	Remark
	JC63-00891A	FELT-FRAME NOISE L;ML-2010,POLYESTER RAY		SNA	
	JC63-00892A	FELT-FRAME NOISE R;ML-2010,POLYESTER RAY		SNA	
	JC66-00823A	DRUM-OPC;ML-1610,AL A30 OR A60,-,24,248,-		SNA	
	JC68-00274A	LABEL(R)-RIBBON;SF-5100,100,-,-,BLK		SNA	
	JC68-00407A	LABEL(R)-HV FUSER;ML-6060,PVC,-,220V,-	L0018	SNA	
	JC68-00573A	LABEL(R)-BARCODE;ML-4500,-,PET,T0.05,34M		SNA	
	JC69-00050A	BAG ENVELOPE;ML-6100,PAPER,WHT,20LB,-		SNA	
	JC69-00739A	CUSHION-EPS SET(SKYL);ML-1610,EPS,-,505,-		SNA	
	JC69-00825A	BOX(P)-POWER PAD;ML-1610,SW, E,TOMSON,-,		SNA	
	JC72-01371A	SPONGE-COVER TOP;ML-2010,POLYURETHANE FO		SNA	
	0201-001183	ADHESIVE-AA;ARON ALPHA #202F,NTR,100,20G		SNA	
	0201-001235	ADHESIVE-TS;DEH-390D,RED,400,-		SNA	
	0202-001459	SOLDER-CREAM;S3X58-M405,-,D20~38\$,96.5SS		NA	
	0205-001059	GREASE-BEARING;PETAMO GHV 133,BEIGE,15KG		SNA	
	0205-001067	GREASE-GRAPHITE;NYOGEL 756G,HYDRO CARBON		SNA	
	0205-001088	GREASE-BEARING;NICHIMOLY DM-1770X,PTFE,-		SNA	
	0401-000116	DIODE-SWITCHING;MMSD914T1,100V,200MA,SOD		SNA	
	0407-000122	DIODE-ARRAY;KDS226,80V,300mA,C2-3,SOT-23		SA	
	0501-000279	TR-SMALL SIGNAL;KSA1182-Y,PNP,150mW,SOT-		SA	
	0501-000457	TR-SMALL SIGNAL;MMBT2222A,NPN,350MW,SOT-		SA	
	0801-000794	IC-CMOS LOGIC;7S08,AND GATE,SOT-25,5,63M		SA	
	0801-002446	IC-CMOS LOGIC;74LCX14,SCHMITT INVERTER,T		SNA	
	1003-001535	IC-MOTOR DRIVER;A3977SLP,TSSOP,28P,9.6X4		SA	
	1103-000152	IC-EEPROM;93C66,256x16Bit,SOP,8P,5x4mm,-		SNA	
	1105-001464	IC-DRAM;K4S641632,4MX16BIT,TSOP(II),54P,		SA	
	1202-000164	IC-VOLTAGE COMP.;393,SOP,8P,150MIL,DUAL,		SA	
	1203-001455	IC-POSI.FIXED REG.;1117,DPAK,3P,265MIL,P		SA	
	1203-002220	IC-POSI.ADJUST REG.;LD1117,DPAK,3P,240MI		SA	
	1203-002233	IC-RESET;XC61F,SOT-23,3P,-,PLASTIC,0.7/1		SNA	
	1205-002339	IC-CLOCK GENERATOR;CY25811SC,SOIC,8P,150		SA	
	2007-000070	R-CHIP;0ohm,5%,1/10W,TP,1608		SA	
	2007-000074	R-CHIP;100ohm,5%,1/10W,TP,1608		SA	
	2007-000076	R-CHIP;330ohm,5%,1/10W,TP,1608		SA	
	2007-000078	R-CHIP;1Kohm,5%,1/10W,TP,1608		SA	
	2007-000083	R-CHIP;3Kohm,5%,1/10W,TP,1608		SA	
	2007-000090	R-CHIP;10Kohm,5%,1/10W,TP,1608		SA	
	2007-000091	R-CHIP;12Kohm,5%,1/10W,TP,1608		SA	
	2007-000094	R-CHIP;22Kohm,5%,1/10W,TP,1608		SA	
	2007-000096	R-CHIP;30Kohm,5%,1/10W,TP,1608		SA	
	2007-000107	R-CHIP;470Kohm,5%,1/10W,TP,1608		SA	
	2007-000113	R-CHIP;33ohm,5%,1/10W,TP,1608		SA	
	2007-000116	R-CHIP;120ohm,5%,1/10W,TP,1608		SA	
	2007-000123	R-CHIP;1.5Kohm,5%,1/10W,TP,1608		SA	
	2007-000134	R-CHIP;33Kohm,5%,1/10W,TP,1608		SA	
	2007-000402	R-CHIP;150ohm,5%,1/10W,TP,1608		SA	
	2007-000965	R-CHIP;5.1Kohm,5%,1/10W,TP,1608		SA	
	2007-001002	R-CHIP;510ohm,5%,1/10W,TP,1608		SA	
	2007-001044	R-CHIP;56ohm,5%,1/10W,TP,1608		SNA	
	2007-001139	R-CHIP;7.5Kohm,1%,1/10W,TP,1608		SNA	
	2007-007521	R-CHIP;14.7Kohm,1%,1/10W,TP,1608		SA	
	2007-008567	R-CHIP;15.4KOHM,1%,1/10W,TP,1608		SNA	
	2011-001011	R-NET;10Kohm,5%,1/16W,L,CHIP,8P,TP,3.2x1		SNA	
	2203-000189	C-CER,CHIP;100nF,+80-20%,25V,Y5V,TP,1608		SA	
	2203-000236	C-CER,CHIP;0.1nF,5%,50V,C0G,TP,1608		SA	
	2203-000257	C-CER,CHIP;10nF,10%,50V,X7R,TP,1608		SA	
	2203-000384	C-CER,CHIP;0.015nF,5%,50V,C0G,TP,1608		SA	
	2203-000440	C-CER,CHIP;1nF,10%,50V,X7R,TP,1608,-		SA	
	2203-000626	C-CER,CHIP;0.022nF,5%,50V,C0G,TP,1608		SA	
	2203-000783	C-CER,CHIP;0.33nF,5%,50V,C0G,TP,1608		SA	
	2203-000815	C-CER,CHIP;0.033nF,5%,50V,C0G,TP,1608		SA	
	2203-001408	C-CER,CHIP;0.27nF,5%,50V,NP0,TP,1608		SA	

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	2203-001607	C-CER,CHIP;0.22nF,5%,50V,NP0,-,1608		SA	
	2203-001683	C-CER,CHIP;0.068nF,5%,50V,NP0,TP,1608		SA	
	2203-002392	C-CER,CHIP;220nF,+80-20%,50V,Y5V,TP,2012		SA	
	2203-002398	C-CER,CHIP;22nF,10%,50V,X7R,TP,1608		SA	
	2203-005249	C-CER,CHIP;100nF,10%,50V,X7R,TP,1608,-		SNA	
	2203-005819	C-CER,CHIP;1000nF,+80-20%,16V,Y5V,-,1608		SNA	
	3301-001425	BEAD-SMD;120ohm,3.2x1.6x1.1mm,900mA,TP,,		SNA	
	JC13-00027A	IC ASIC-JUPITER4E;S4FD004X,ML-1520,160P,		SA	
	JC41-00294A	PCB-MAIN;ML-2010,FR-4,2L,V0.1,1.6T,122.7		SNA	
	JC61-00060A	SPRING ETC-TS BLADE;ML-6060,SUS304 WPB,0		SNA	
	JC62-00145A	SEAL-SUPPLY;ML-1610,CHLOROPRENE RUBBER		SNA	
	JC62-00149A	SEAL-CAP DEVE;ML-1610,POLYURETHANE FOAM,		SNA	
	JC62-00150A	SEAL-SUS BLADE;ML-1610,POLYURETHANE FOAM		SNA	
	JC62-00151A	SEAL-DEVE L;ML-1610,PTFE FELT+MICRO URET		SNA	
	JC62-00165A	SEAL-FILM REAR;ML-1610,PET,-,T0.075,9,22		SNA	
	JC63-00873A	SHEET-PATH;ML-1610,PET,T0.188,8.6,16,BLA		SNA	
	JC66-00817A	GEAR-AGITATOR;ML-1610,POM,0.6,24,-,NTR,2		SNA	
	JC66-00818A	GEAR-RDCN;ML-1610,POM,0.8/0.6,-,NTR,-,		SNA	
	JC66-00819A	GEAR-SUPPLY;ML-1610,POM,0.6/0.6,20/19,-,		SNA	
	JC66-00820A	GEAR-DEVE;ML-1610,POLYKETONE,0.8,14,-,NT		SNA	
	JC66-00825A	ROLLER-SUPPLY;ML-1610,SILICON FOAM,D11.5		SNA	
	JC66-00827A	SHAFT-RDCN;ML-1610,SUS303,L24,D3,NTR,-,-		SNA	
	JC66-00828A	ROLLER-CHARGE;ML-1610,NBR+SBR,D12,L230,N		SNA	
	JC66-00851A	ROLLER-DEVE;ML-1610,CONDUCTIVE NBR,D14.0		SNA	
	JC67-00080A	CAP-M-SPACER R;ML-1610,ABS,-,12,22.5,BLK		SNA	
	JC70-00153A	IPR-ELECTRODE CHARGE;ML-4500,SUS301,-,8.		SNA	
	JC72-00083A	PMO-HOLDER CR;SF-5100,POM(CH-15),BLK,-,-		SNA	
	JC72-01349A	PPR-SPACER SR L;ML-1610,PET,NTR,T0.5,-,-		SNA	
	JC72-40232A	PMO-CAP AGITATOR;ML-80,PP,BLK,-,-		SA	
	JC72-40332A	PMO-BUSHING CHARGE;ML-80,POM,BLK,HB,-		SNA	
	JC97-02152A	MEA UNIT-WTB;ML-1610,SEC,-,ASSY-WTB,-,-,		SNA	
	JC97-02153A	MEA UNIT-OPC;ML-1610,SEC,-,DRUM24,EARTH,		SNA	
	JC97-02154A	MEA UNIT-PLATE L;ML-1610,SEC,-,ASSY-PLAT		SNA	
	JC97-02155A	MEA UNIT-PLATE R;ML-1610,SEC,-,ASSY-PLAT		SNA	
	JC97-02182A	MEA ETC-SUS BLADE;ML-1610,SEC,SEC,SUS BL		SNA	
	JC97-02183A	MEA UNIT-FRAME INT;ML-1610,SEC,-,ASSY-FR		SNA	
	0201-001162	ADHESIVE-CYA;LOCTITE403,NTR,1250,20G		SNA	
	JC61-01163A	FRAME-M-DEVE LOWER;ML-1610,ABS,-,HB,BLK,		SNA	
	JC61-01166A	BRACKET-P-SUS BLADE;ML-1610,SPCC+NI,1.2T		SNA	
	JC61-01167A	PLATE-M-DEVE L;ML-1610,PC,2.62,4.88,BLK,		SNA	
	JC61-01168A	PLATE-M-DEVE R;ML-1610,ABS,2.62,4.87,7,B		SNA	
	JC61-01184A	FRAME-M_WTB INITIAL;SCX-4521F,ABS+GF20,-		SNA	
	JC61-01464A	BLADE-P SUS;ML-2010,SUS301-CSP 1/2H T0.0		SNA	
	JC62-00146A	SEAL-SUPPORT L;ML-1610,MICRO URETHANE,-,		SNA	
	JC62-00147A	SEAL-SUPPORT R;ML-1610,MICRO POLYURETHAN		SNA	
	JC62-00148A	SEAL-CAP SIDE;ML-1610,POLYURETHANE FOAM,		SNA	
	JC62-00153A	SEAL-BRKT CLEANING;ML-1610,POLYURETHANE		SNA	
	JC62-00154A	SEAL-OPC CLEAN L;ML-1610,PTFE FELT+URETH		SNA	
	JC62-00155A	SEAL-OPC CLEAN R;ML-1610,PTFE FELT+URETH		SNA	
	JC62-00156A	SEAL-BOSS R;ML-1610,CR,BLACK,T5,-,D7.5,-		SNA	
	JC64-00185A	HANDLE-M-DEVE;ML-1610,HIPS,T1.5,110,125.		SNA	
	JC66-00821A	GEAR-OPC L;ML-1610,PC+PTFE,0.8,30,-,BLK,		SNA	
	JC67-00081A	CAP-M-HOUSING INITIAL;ML-1610,ABS,T1.5,6		SNA	
	JC67-00083A	CAP-M-WTB;ML-1610,ABS,T1.5,29,250.3,BLK,		SNA	
	JC69-00846A	PAD-FRICTION;ML-1610,NBB,1.5,39,-,GRAY,-	R1049	SNA	
	JC70-00483A	ELECTRODE-P_SR(M);SCX-4100,SUS301-CSP T0		SNA	
	JC70-00501A	ELECTRODE-P-DEVE KEY;ML-1610,SUS304CSP1/		SNA	
	JC71-00009A	NPM-BUSHING DEV R;ML-6060,BRONZE,D7*12,-		SNA	
	JC72-01350A	PPR-FILM OPC;ML-1610,URETHANE SHEET,NTR,		SNA	
	JC72-41105A	PMO-BUSHING DEV;ML-5000,POM,NTR,-,-,-,		SNA	
	JC73-10017A	RPR-SEAL BLOCK;ML-80,POLYURETHANE FOAM,T		SNA	
	JC75-00043A	MEC-GEAR OPC R;SF-5100,SEC,POM+C5210P-H		SNA	

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	JC75-00044A	MEC-BUSHING AGI L;SF-5100,SEC,POM+SANTOP		SNA	
	JC97-01900B	MEA UNIT-AGITATOR_B;ML-1610,SEC,SKYLARK,		SNA	
	JC97-02181A	MEA ETC-BLADE CLEANING;ML-1610,SEC,SEC,B		SNA	
	JC61-01165A	BRACKET-P-CLEANING;ML-1610,SECC,1.2T,-,2		SNA	
	JC66-00012A	GEAR-OPC R;SF-5100,POM(M90-44),BLK,M0.6,		SNA	
	JC71-00002A	NPR-EARTH OPC APOLLO;SF-5100,C5210P-H,0.		SNA	
	JC72-00081A	PMO-BUSHING AGI L;SF-5100,POM,BLK,-,-,-,		SNA	
	JC72-01317A	PPR-FILM AGITATOR SUB;ML-2550,PET SHEET		SNA	
	JC72-01329A	PMO-AGITATOR_DOUBLE;ML-6060,ABS+GF20%,BL		SNA	
	JC72-10924A	PPR-FILM AGITATOR;ML-5000,PET T0.1,NTR,-		SNA	
	JC72-10925A	PPR-FILM SUPPORT AGI;ML-5000,PET T0.3,NT		SNA	
	JC73-00201A	REX-BLADE CLEANING;ML-1610,POLYURETHANE		SNA	
	JC73-40906A	RMO-SEAL AGITATOR;ML-5000,SANTOPRENE 201		SNA	