

Paper Feed Unit TK2000
(M406-17)
Parts Catalog

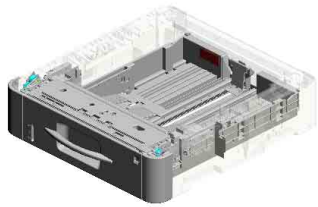
Parts change information sample

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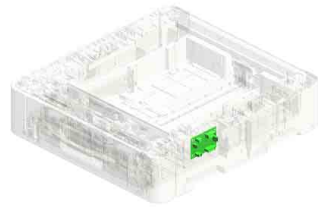
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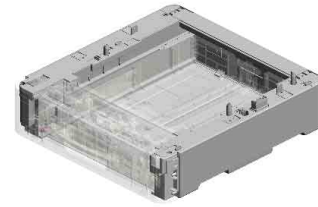
Unit All



U001
PAPER TRAY



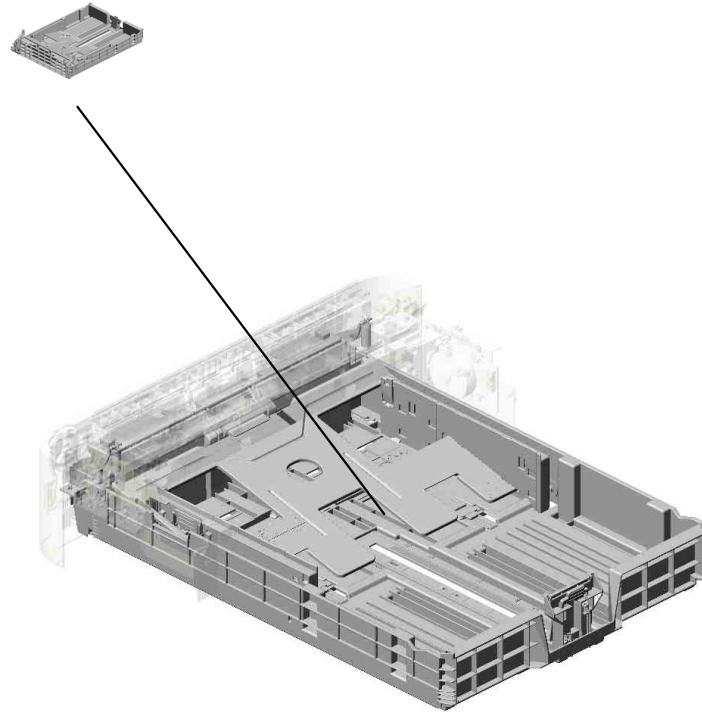
U002
ELECTRICAL



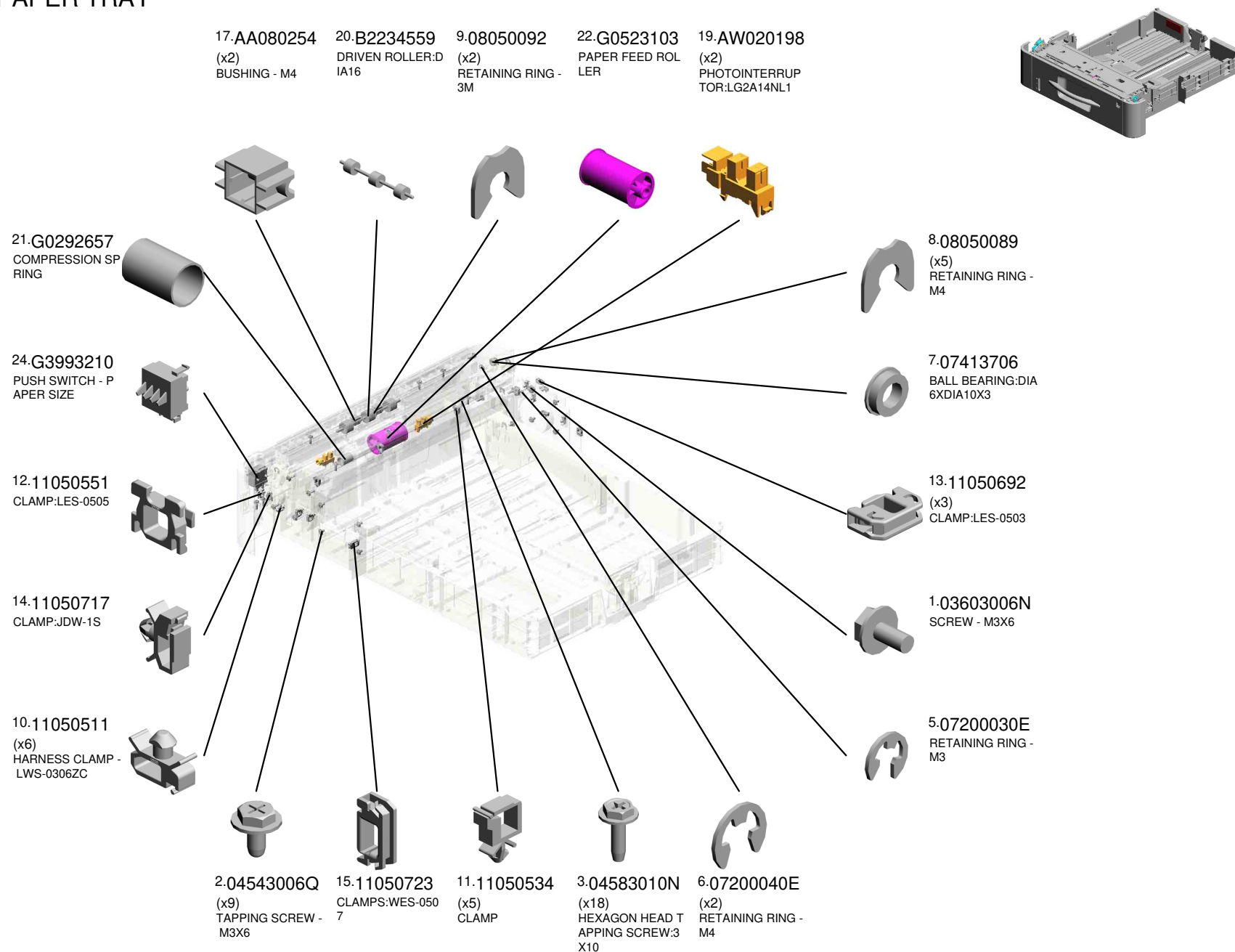
U003
MAIN FRAME

U001.PAPER TRAY

U001 S001
M4062503
PAPER TRAY:500TYPE:ASS'
Y



U001 PAPER TRAY



U001 PAPER TRAY

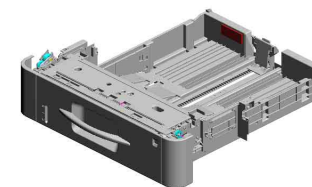
33.M3663522
GEAR:EXIT:COUPL
ING:Z20

35.M4061452
LABEL:PAPER TRA
Y:OPERATE:2

49.M4062555
SHAFT:PAPER FEE
D ROLLER

43.M4062529
GRIP:COVER:FRO
NT

48.M4062552
COVER:PAPER FE
ED UNIT



38.M4062515
STOPPER:DIAL

40.M4062517
DIAL:PAPER SIZE
SENSOR:EXP

42.M4062528
DECAL:PAPER SIZ
E SENSOR:EXP

28.GX202130
ELECTROMAGNET
IC CLUTCH:PAPER
FEED:0.45NM

39.M4062516
LEVER:DIAL:PAPE
R SIZE SENSOR

50.M4062556
SPRING PLATE:EA
RTH:TRAY BOTTO
M PLATE

29.GX202140
ELECTROMAGNET
IC CLUTCH:TRANS
PORT

37.M4061458
GEAR:DRIVE:MIDD
LE:Z40

27.GX062148
DC BRUSHLESS M
OTOR:TRANSFER:
15W

36.M4061453
LABEL:PAPER FEE
D PRESSURE:OPE
RATE

31.M1092559
PLAIN SHAFT BEA
RING:ASS'Y

44.M4062531
COVER:FRONT:PA
PER TRAY
201512-01 X/O

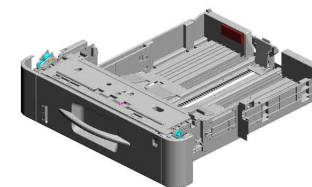
25.G5553127
FEELER SPRING

47.M4062553
HOUSING:PAPER
FEED UNIT
201510-02 X/O

34.M4061451
LABEL:PAPER TRA
Y:OPERATE:1

U001 PAPER TRAY

64.M4062757 BUSHING:ROLLER: MIDDLE
80.M4063120 FEELER:PAPER E ND SENSOR
69.M4062796 GEAR:5:Z27
82.M4082798 HOLDER:GEAR
65.M4062786 SHAFT:IDLER:PUL LEY:6



51.M4062558 GUIDE:TRAILING E DGE

52.M4062559 (x2) COMPRESSION SP RING:DRIVEN ROL LER

63.M4062751 ROLLER:MIDDLE:D RIVE

79.M4063119 FEELER:TRANSPO RT SENSOR

83.M4082802 DOUBLE GEAR - 1 7Z & 26Z

70.M4062799 GEAR:6

81.M4082679 TENSION SPRING: TRANSPORT SUB- UNIT:COUPLING

73.M4062821 GEAR:DRIVE:MIDD LE

76.M4062848 GEAR:IDLER:Z21:Z 14

71.M4062824 [E] PLATE:GEAR:PULL EY 201507-01 X/O

68.M4062795 GEAR:Z48:Z7

67.M4082795 (x3) [D] GEAR:TRANSPOR T:Z27:Z27:PRESS F 202003-01 X/O

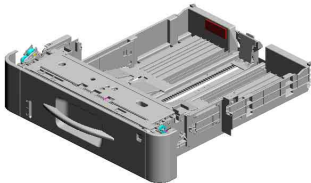
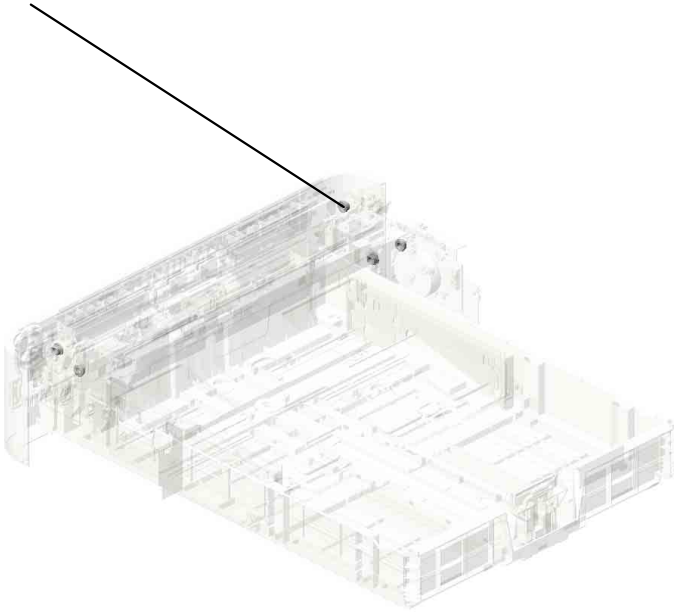
74.M4062823 GEAR:Z17

66.M4062791 SHAFT

72.M4062807 GEAR:IDLER:SMAL L:GATE

U001
PAPER TRAY

84-AA082173
(x5)
[B]
PLAIN SHAFT BEA
RING:6X10X6
201306-01 O/O



M4062530
[A]
COVER:FRONT:PA
PER TRAY
201512-01 X/O



M4062551
[C]
HOUSING:PAPER
FEED UNIT
201510-02 X/O



M4082794
[D]
GEAR:TRANSPOR
T:Z27:Z27:PRESS F
IT
202003-01 X/O



M4062804
[E]
PLATE:GEAR:PULL
EY
201507-01 X/O



AA082118
[B]
BUSHING - M6
201306-01 O/O

U001_S001 PAPER TRAY:500TYPE:ASS'Y

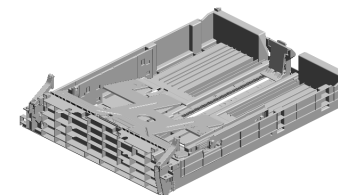
59.M4062630
FRICTION PAD:AD
HESION
201601-01 X/O

78.M4062860
SIDE FENCE:LEFT:
500TYPE:ASS'Y

41.M4062522
COMPRESSION SP
RING:SEPARATIO
N

26.GF013001
BOTTOM PLATE P
AD

4.04593010N
(x2)
BINDING HEAD TA
PPING SCREW:3X
10



88.M4062503
[A]
PAPER TRAY:500T
YPE:ASS'Y
201705-01 X/O

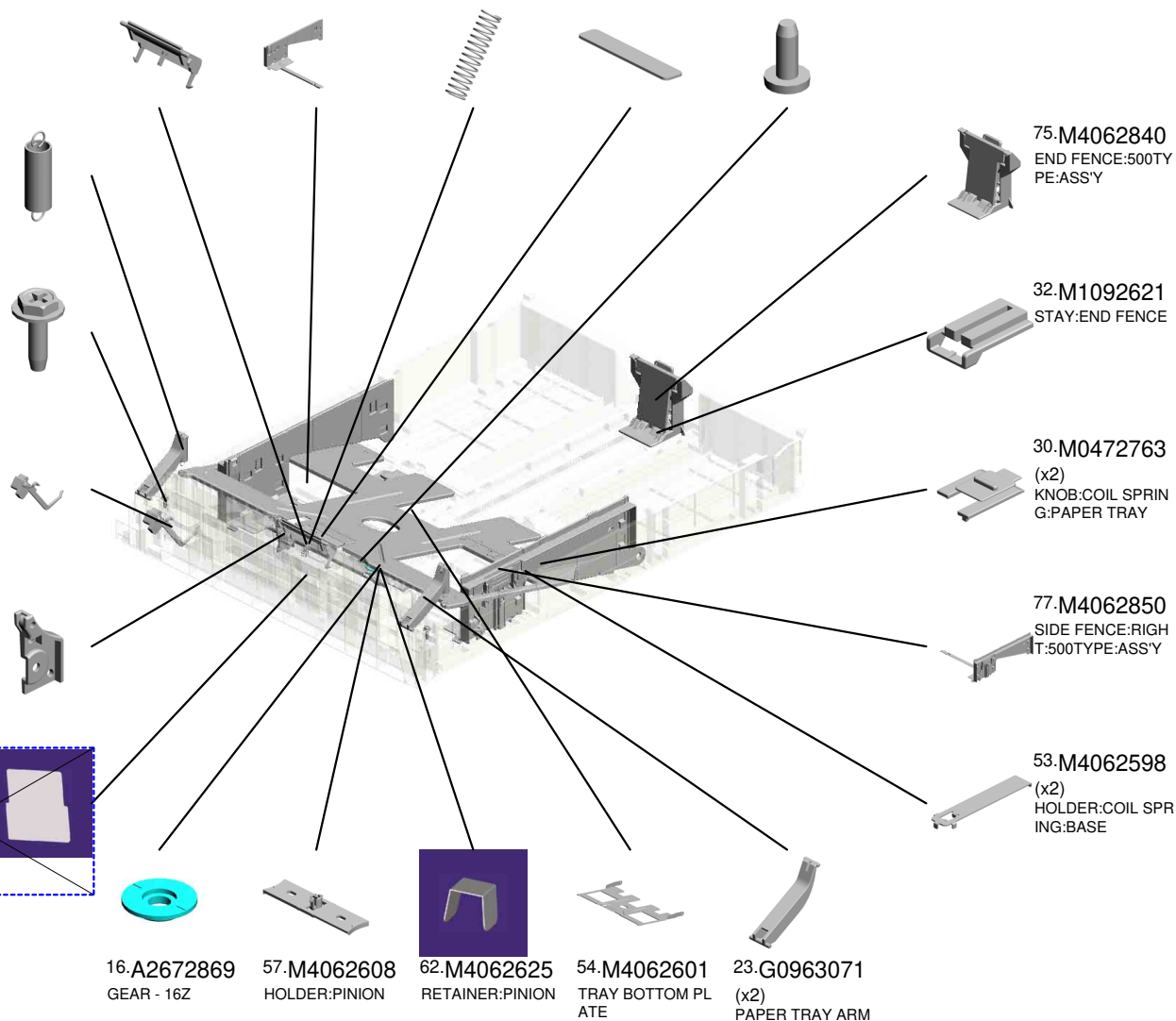
55.M4062603
(x2)
TENSION SPRING:
PAPER FEED PRE
SSURE

3.04583010N
(x3)
HEXAGON HEAD T
APPING SCREW:3
X10

56.M4062606
LEVER:PAPER VO
LUME SENSOR

61.M4062628
COVER:FRICTION
PAD
201403-02 X/X

45.M4062540
SHEET HOLDER:P
APER TRAY
201404-01



75.M4062840
END FENCE:500TY
PE:ASS'Y

32.M1092621
STAY:END FENCE

30.M0472763
(x2)
KNOB:COIL SPRIN
G:PAPER TRAY

77.M4062850
SIDE FENCE:RIGH
T:500TYPE:ASS'Y

53.M4062598
(x2)
HOLDER:COIL SPR
ING:BASE

16.A2672869
GEAR - 16Z

57.M4062608
HOLDER:PINION

62.M4062625
RETAINER:PINION

54.M4062601
TRAY BOTTOM PL
ATE

23.G0963071
(x2)
PAPER TRAY ARM

U001_S001
PAPER TRAY:500TYPE:ASS'Y

85.M4062008

FRONT PAPER TR

AY

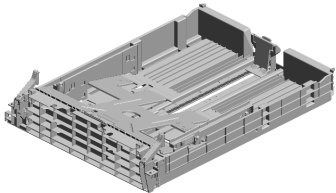
201312-02

87.M4062629

HOLDER:FRICTION

PAD

201507-02 X/O



88.M4062503

[A]

PAPER TRAY:500T

YPE:ASS'Y

201705-01 X/O



89.M4062612

(x2)

COMPRESSION SP

RING:PAPER FEED

PRESSURE:AUXIL

IARY

201803-01 O/O



M4062501

[A]

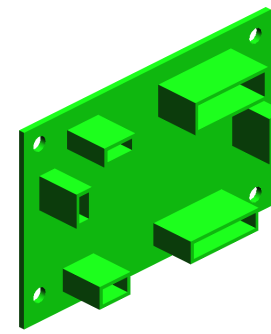
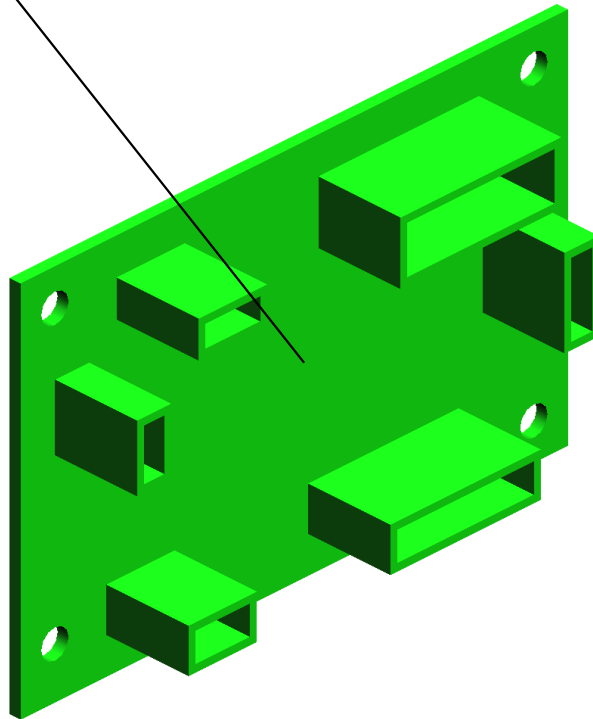
PAPER TRAY:500T

YPE:ASS'Y

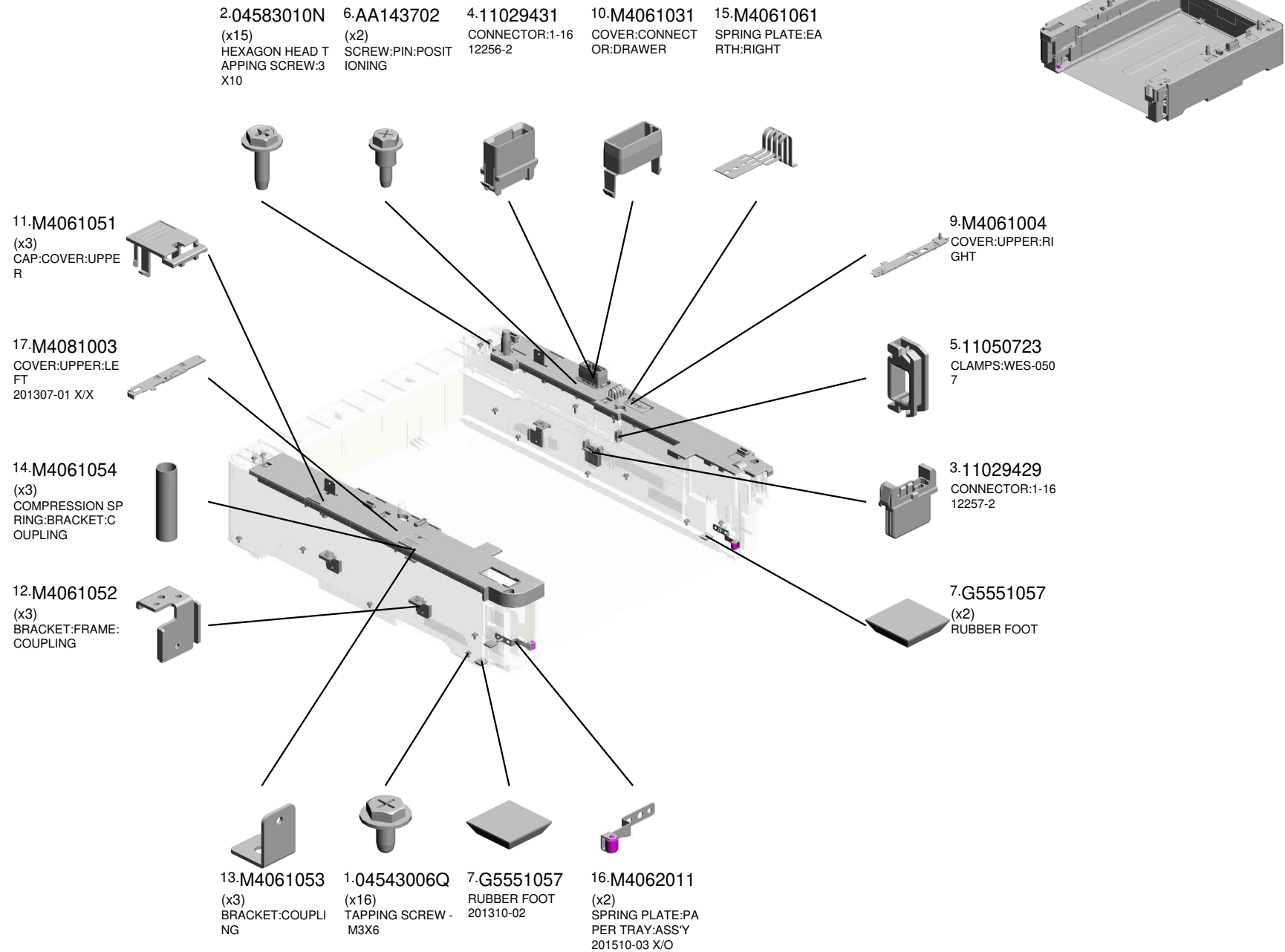
201705-01 X/O

U002
ELECTRICAL

1:M4065101
PCB:MAIN CONTR
OL:ASS'Y



U003 MAIN FRAME



Exclusive Parts

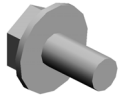
Number	Part Name	Group	ID
A2672869	GEAR - 16Z	U001_S001	16
AA080254	BUSHING - M4	U001	17
AA082173	PLAIN SHAFT BEARING:6X10X6	U001	84
AA143702	SCREW:PIN:POSITIONING	U003	6
AW020198	PHOTOINTERRUPTOR:LG2A14NL1	U001	19
B2234559	DRIVEN ROLLER:DIA16	U001	20
G0292657	COMPRESSION SPRING	U001	21
G0523103	PAPER FEED ROLLER	U001	22
G0963071	PAPER TRAY ARM	U001_S001	23
G3993210	PUSH SWITCH - PAPER SIZE	U001	24
G5551057	RUBBER FOOT	U003	7
G5553127	FEELER SPRING	U001	25
GF013001	BOTTOM PLATE PAD	U001_S001	26
GX062148	DC BRUSHLESS MOTOR:TRANSF ER:15W	U001	27
GX202130	ELECTROMAGNETIC CLUTCH:PA PER FEED:0.45NM	U001	28
GX202140	ELECTROMAGNETIC CLUTCH:TR ANSFERT	U001	29
M0472763	KNOB:COIL SPRING:PAPER TRAY	U001_S001	30
M1092559	PLAIN SHAFT BEARING:ASS'Y	U001	31
M1092621	STAY:END FENCE	U001_S001	32
M3663522	GEAR:EXIT:COUPLING:Z20	U001	33
M4061004	COVER:UPPER:RIGHT	U003	9
M4061031	COVER:CONNECTOR:DRAWER	U003	10
M4061051	CAP:COVER:UPPER	U003	11
M4061052	BRACKET:FRAME:COUPLING	U003	12
M4061053	BRACKET:COUPLING	U003	13
M4061054	COMPRESSION SPRING:BRACKE T:COUPLING	U003	14
M4061061	SPRING PLATE:EARTH:RIGHT	U003	15
M4061451	LABEL:PAPER TRAY:OPERATE:1	U001	34
M4061452	LABEL:PAPER TRAY:OPERATE:2	U001	35
M4061453	LABEL:PAPER FEED PRESSURE:O PERATE	U001	36
M4061458	GEAR:DRIVE:MIDDLE:Z40	U001	37
M4062008	FRONT PAPER TRAY	U001_S001	85

Number	Part Name	Group	ID
M4062011	SPRING PLATE:PAPER TRAY:ASS' Y	U003	16
M4062503	PAPER TRAY:500TYPE:ASS'Y	U001_S001	88
M4062515	STOPPER:DIAL	U001	38
M4062516	LEVER:DIAL:PAPER SIZE SENSOR	U001	39
M4062517	DIAL:PAPER SIZE SENSOR:EXP	U001	40
M4062522	COMPRESSION SPRING:SEPARAT ION	U001_S001	41
M4062528	DECAL:PAPER SIZE SENSOR:EXP	U001	42
M4062529	GRIP:COVER:FRONT	U001	43
M4062531	COVER:FRONT:PAPER TRAY	U001	44
M4062552	COVER:PAPER FEED UNIT	U001	48
M4062553	HOUSING:PAPER FEED UNIT	U001	47
M4062555	SHAFT:PAPER FEED ROLLER	U001	49
M4062556	SPRING PLATE:EARTH:TRAY BOT TOM PLATE	U001	50
M4062558	GUIDE:TRAILING EDGE	U001	51
M4062559	COMPRESSION SPRING:DRIVEN ROLLER	U001	52
M4062598	HOLDER:COIL SPRING:BASE	U001_S001	53
M4062601	TRAY BOTTOM PLATE	U001_S001	54
M4062603	TENSION SPRING:PAPER FEED P RESSURE	U001_S001	55
M4062606	LEVER:PAPER VOLUME SENSOR	U001_S001	56
M4062608	HOLDER:PINION	U001_S001	57
M4062612	COMPRESSION SPRING:PAPER F EED PRESSURE:AUXILIARY	U001_S001	89
M4062625	RETAINER:PINION	U001_S001	62
M4062628	COVER:FRICTION PAD	U001_S001	61
M4062629	HOLDER:FRICTION PAD	U001_S001	87
M4062630	FRICTION PAD:ADHESION	U001_S001	59
M4062751	ROLLER:MIDDLE:DRIVE	U001	63
M4062757	BUSHING:ROLLER:MIDDLE	U001	64
M4062786	SHAFT:IDLER:PULLEY:6	U001	65
M4062791	SHAFT	U001	66
M4062795	GEAR:Z48:Z7	U001	68
M4062796	GEAR:5:Z27	U001	69
M4062799	GEAR:6	U001	70

Exclusive Parts

Number	Part Name	Group	ID
M4062807	GEAR:IDLER:SMALL:GATE	U001	72
M4062821	GEAR:DRIVE:MIDDLE	U001	73
M4062823	GEAR:Z17	U001	74
M4062824	PLATE:GEAR:PULLEY	U001	71
M4062840	END FENCE:500TYPE:ASS'Y	U001_S001	75
M4062848	GEAR:IDLER:Z21:Z14	U001	76
M4062850	SIDE FENCE:RIGHT:500TYPE:ASS'Y	U001_S001	77
M4062860	SIDE FENCE:LEFT:500TYPE:ASS'Y	U001_S001	78
M4063119	FEELER:TRANSPORT SENSOR	U001	79
M4063120	FEELER:PAPER END SENSOR	U001	80
M4065101	PCB:MAIN CONTROL:ASS'Y	U002	1
M4081003	COVER:UPPER:LEFT	U003	17
M4082679	TENSION SPRING:TRANSPORT S UB-UNIT:COUPLING	U001	81
M4082795	GEAR:TRANSPORT:Z27:Z27:PRESS FIT	U001	67
M4082798	HOLDER:GEAR	U001	82
M4082802	DOUBLE GEAR - 17Z & 26Z	U001	83

Standard Parts



03603006N
SCREW - M3X6



04543006Q
TAPPING SCREW - M3X6



04583010N
HEXAGON HEAD TAPPING SCREW:3X10



04593010N
BINDING HEAD TAPPING SCREW:3X10



07200030E
RETAINING RING - M3



07200040E
RETAINING RING - M4



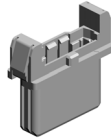
07413706
BALL BEARING:DIA6XDIA10X3



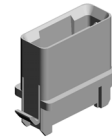
08050089
RETAINING RING - M4



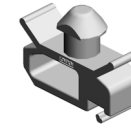
08050092
RETAINING RING - 3M



11029429
CONNECTOR:1-1612257-2



11029431
CONNECTOR:1-1612256-2



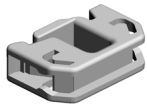
11050511
HARNESS CLAMP - LWS-0306ZC



11050534
CLAMP



11050551
CLAMP:LES-0505



11050692
CLAMP:LES-0503



11050717
CLAMP:JDW-1S



11050723
CLAMPS:WES-0507

Design Change List

Number	Title	Set	Old Part		New Part		Index No.		Q'ty	Interchg		Reason	Cut-in S/N
			P/N	Name	P/N	Name	Group	ID		Indiv.	Set		
202003-01	2003 Modification	-	M4082794	GEAR:TRANSPOR T:Z27:Z27:PRE SS FIT	M4082795	GEAR:TRANSPOR T:Z27:Z27:PRE SS FIT	U001	67	3	X/O			
201803-01	1803 Modification	-	M4062611	COMPRESSION SPRING:PAPER FEED PRESSUR E:AUXILIARY	M4062612	COMPRESSION SPRING:PAPER FEED PRESSUR E:AUXILIARY	U001_S001	89	2	O/O			
201705-01	1705 Modification	-	M4062501	PAPER TRAY:50 0TYPE:ASS'Y	M4062503	PAPER TRAY:50 0TYPE:ASS'Y	U001_S001	88	1	X/O			
201601-01	1601 Modification	-	M4062621	FRICTION PAD:A DHESION	M4062630	FRICTION PAD:A DHESION	U001_S001	59	1	X/O			
201512-01	1512 Modification	-	M4062530	COVER:FRONT:P APER TRAY	M4062531	COVER:FRONT:P APER TRAY	U001	44	1	X/O			
201510-02	1510 Modification	-	M4062551	HOUSING:PAPE R FEED UNIT	M4062553	HOUSING:PAPE R FEED UNIT	U001	47	1	X/O			
201510-03	1510 Modification	-	M4062010	SPRING PLATE:P APER TRAY:ASS' Y	M4062011	SPRING PLATE:P APER TRAY:ASS' Y	U003	16	1	X/O			
			M4062010	SPRING PLATE:P APER TRAY:ASS' Y	M4062011	SPRING PLATE:P APER TRAY:ASS' Y	U003	16	1	X/O			
201507-01	1507 Modification	-	M4062804	PLATE:GEAR:PU LLEY	M4062824	PLATE:GEAR:PU LLEY	U001	71	1	X/O			
201507-02	1507 Modification	-	M4062627	HOLDER:FRICTI ON PAD	M4062629	HOLDER:FRICTI ON PAD	U001_S001	87	1	X/O			
201503-01	1503 Modification	-	M4062560	PAPER TRAY AS S'Y	M4062501	PAPER TRAY:50 0TYPE:ASS'Y	U001	86	1	O/O			
201404-01	1404 Modification	-	M4062540	SHEET:HOLDER: PAPER TRAY			U001_S001	45	1				
201403-01	1403 Modification	A	M4062623	HOLDER:FRICTI	M4062627	HOLDER:FRICTI	U001_S001	60	1	X/X			

Design Change List

Number	Title	Set	Old Part		New Part		Index No.		Q'ty	Interchg		Reason	Cut-in S/N
			P/N	Name	P/N	Name	Group	ID		Indiv.	Set		
				ON PAD		ON PAD							
201403-02	1403 Modification	A	M4062624	COVER:FRICTIO N PAD	M4062628	COVER:FRICTIO N PAD	U001_S001	61	1	X/X			
201312-03	1312 Modification	-	M4062794	GEAR:3:Z27:Z27	M4082794	GEAR:TRANSP ORT:Z27:Z27:PRE SS FIT	U001	67	3	X/O			
201312-01	1312 Modification	-			M4062007	PAPER TRAY:FR ONT:500TYPE							
201312-02	1312 Modification	-	M4062007	PAPER TRAY:FR ONT:500TYPE	M4062008	FRONT PAPER T RAY	U001_S001	85	1				
201310-01	1310 Modification	-	M4062550	PAPER TRAY:AS S'Y	M4062560	PAPER TRAY AS S'Y	U001	46	1				
201310-02	1310 Modification	-			G5551057	RUBBER FOOT	U003	7	1				
201306-01	1306 Modification	-	AA082118	BUSHING - M6	AA082173	PLAIN SHAFT BE ARING:6X10X6	U001	84	5	O/O			
201307-01	1307 Modification	-	M4061003	COVER:UPPER:L EFT	M4081003	COVER:UPPER:L EFT	U003	17	1	X/X		M4061003 - M406 9500 (o/o) M4069500 - M408 1003 (x/x)	

