

Paper Feed Unit PB2000
(D698-17)
Parts Catalog

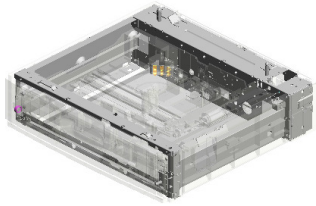
Parts change information sample

 **Add**

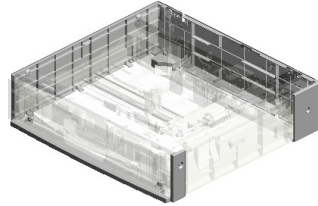
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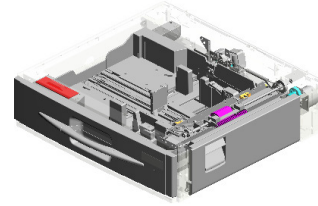
Unit All



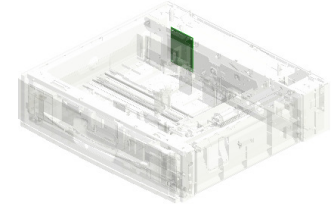
U001
MAIN FRAME



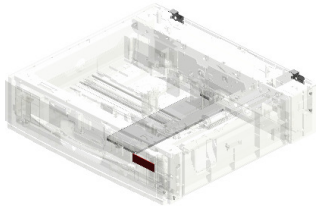
U002
EXTERIOR



U003
PAPER TRAY



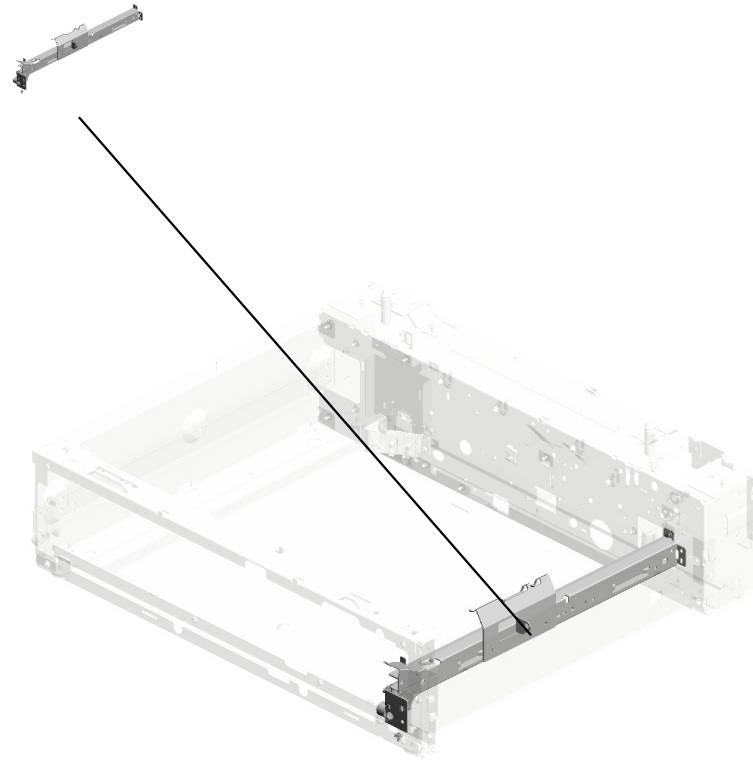
U004
ELECTRICAL



U005
ACCESSORIES

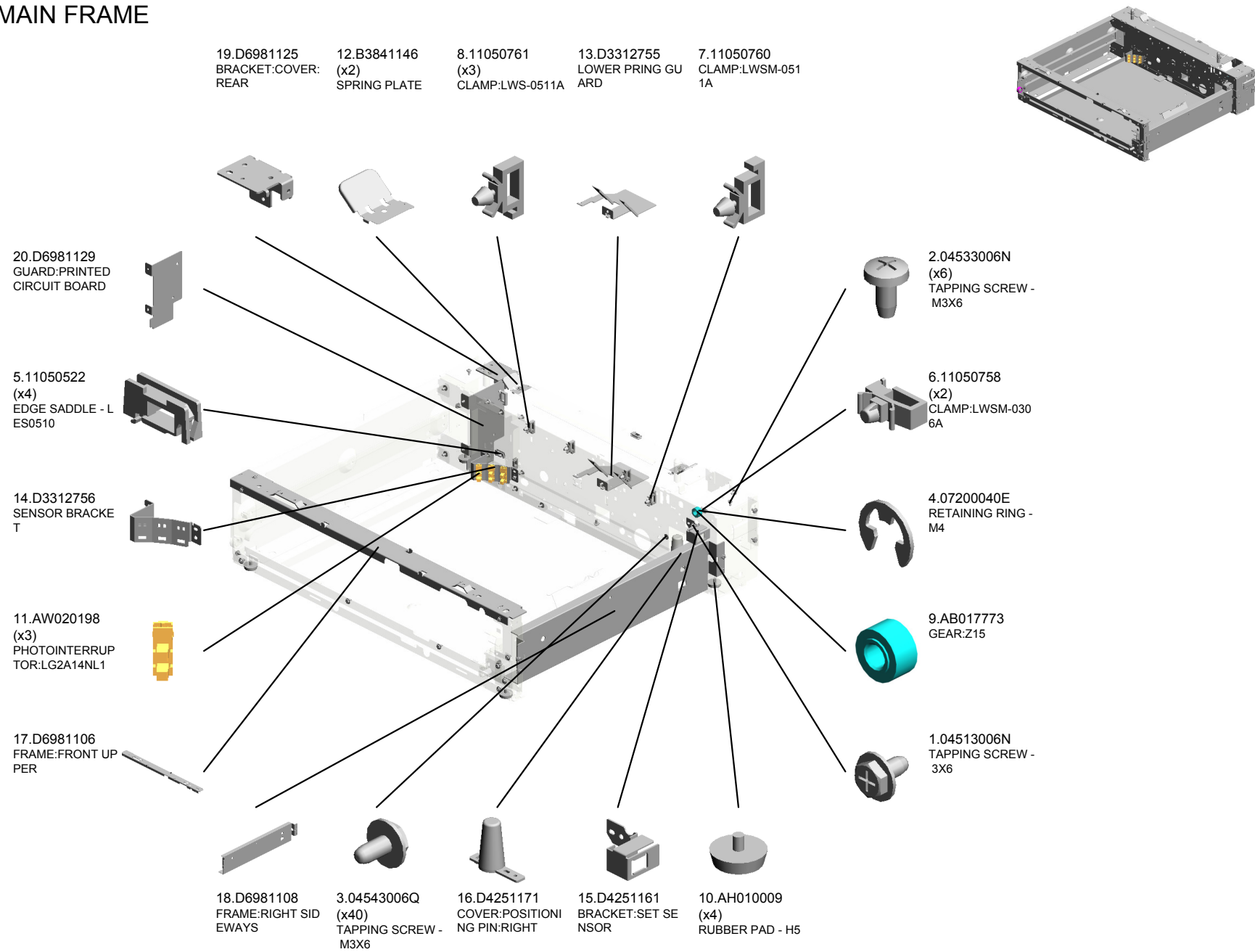
U001.MAIN FRAME

U001 S001
D6991103
SUPPORTER:RIGHT:ASS'Y



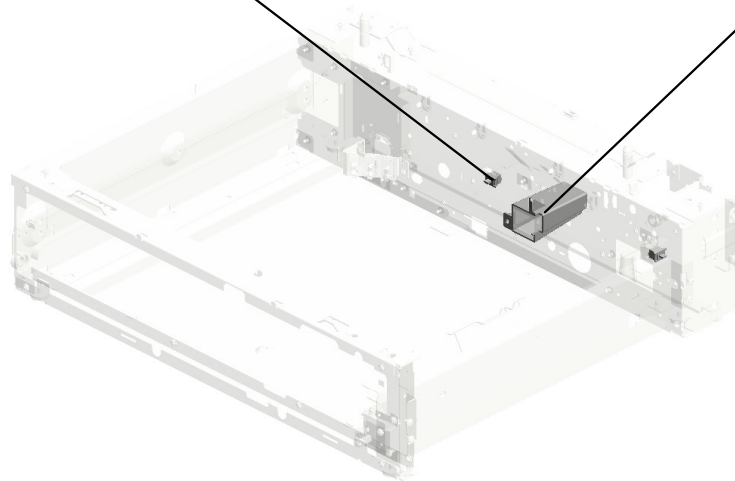
U001	U002	U003	U004	U005
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U001 MAIN FRAME

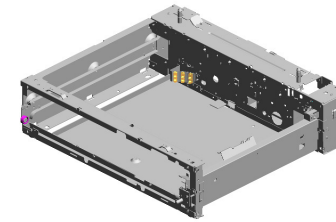
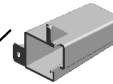


U001 MAIN FRAME

23.G0205626
(x2)
PUSH SWITCH



22.D6992951
COVER:SIDE FENC
E



U001_S001
SUPPORTER:RIGHT:ASS'Y

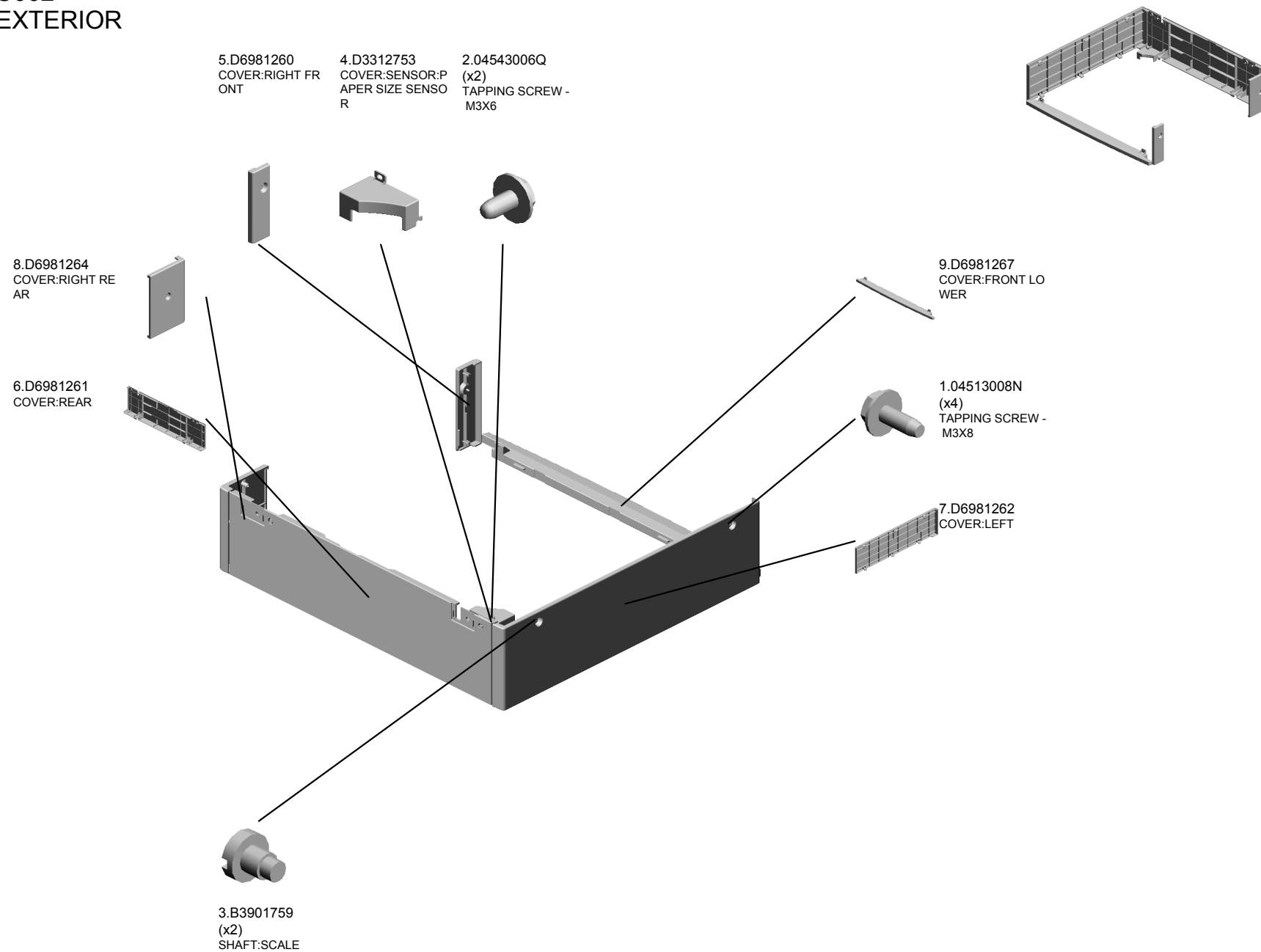
3.04543006Q
TAPPING SCREW -
M3X6

21.D6991103
SUPPORTER:RIGH
T:ASS'Y

21.D6991103
SUPPORTER:RIGH
T:ASS'Y

U001	U002	U003	U004	U005
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U002 EXTERIOR

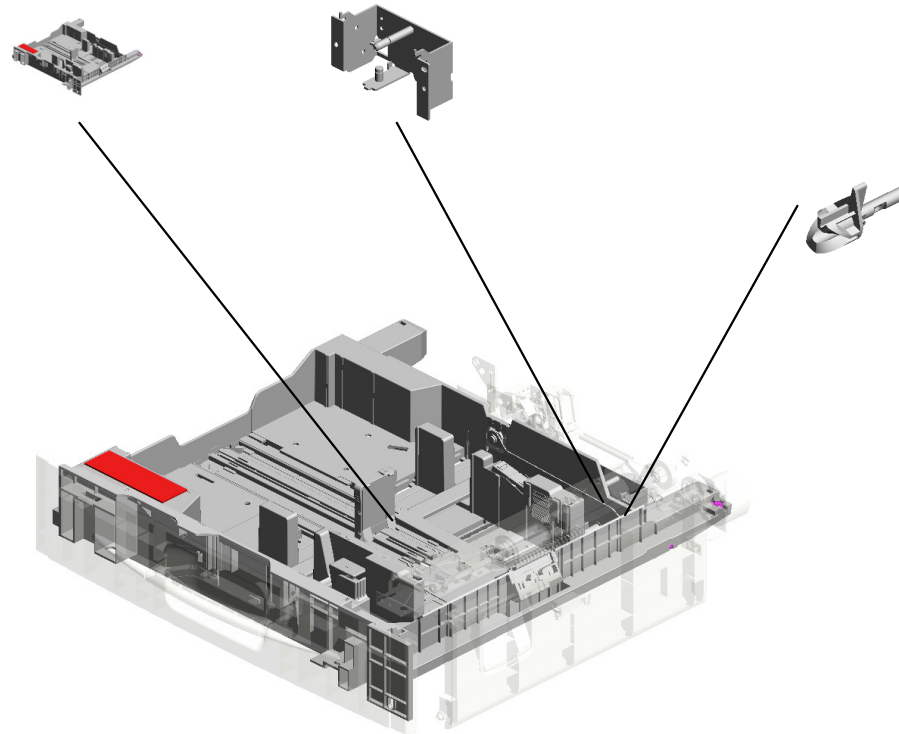


U003.PAPER TRAY

U003_S003
D6992535
PAPER TRAY:LOWER POSITI
ON:SUB-ASS'Y

U003_S001
B3902815
BRACKET:RISE:1:ASS'Y

U003_S002
B3902756
JOINT:SHAFT:RISE:ASS'Y

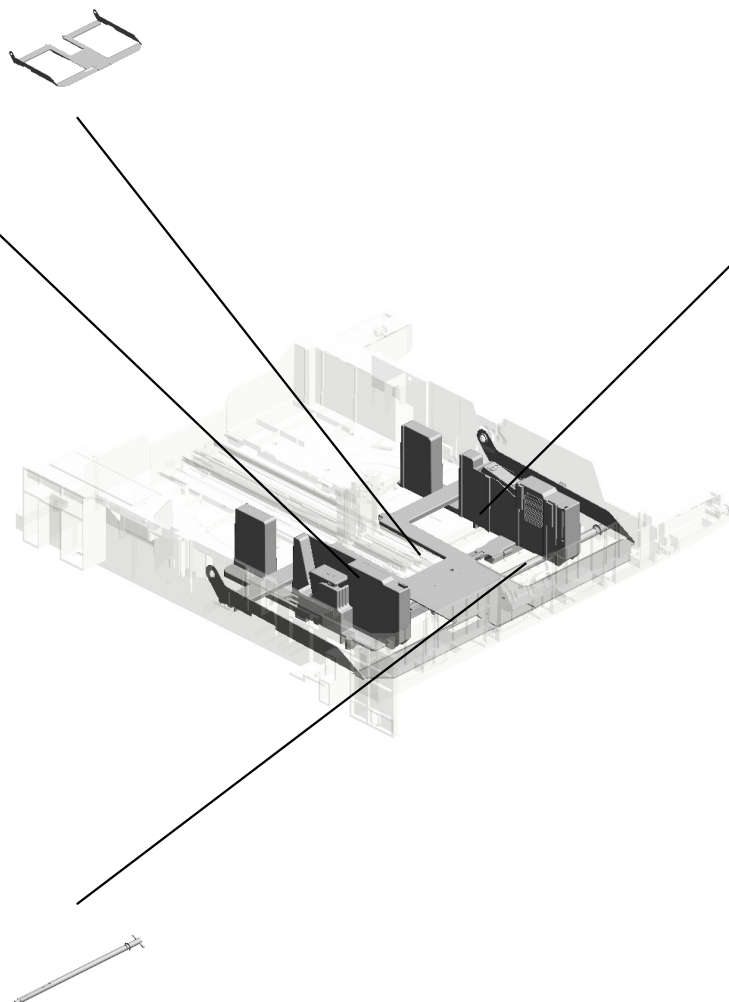


U003_S003.PAPER TRAY:LOWER POSITION:SUB-ASS'Y

U003_S003_S002
D6992866
TRAY BOTTOM PLATE:ASS'Y

U003_S003_S003
D6992884
SIDE FENCE:FRONT:ASS'Y

U003_S003_S004
D6992885
SIDE FENCE:INNER BACK:A
SS'Y



U003_S003_S001
D3312854
SHAFT:RISE:TRAY BOTTOM
PLATE:BALI-D

U003 PAPER TRAY

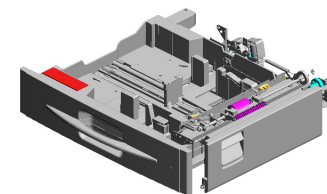
1.03140140N
PAN HEAD SCREW
:M4X14

17.09504008Z
PHILIPS TRUSS SCREW - M4X8

22.A2672751
PAPER FEED ROLLER

8.04543006Q
(x11)
TAPPING SCREW - M3X6

18.11050328
HARNESS CLAMP - ES-0505



7.04523020N
(x2)
TAPPING SCREW - 3X20

16.08050092
RETAINING RING - 3M

3.04503008N
(x2)
TAPPING SCREW - M3X8

13.07200080E
RETAINING RING - M8

4.04504008N
TAPPING SCREW - M4X8

25.A2672770
VIBRATING PLATE

23.A2672766
TENSION SPRING - STOPPER

11.07200040E
(x4)
RETAINING RING - M4

15.08010150
PHILIPS SCREW - M4X8

24.A2672767
TORSION SPRING - JOINT

20.54472681
SNAP RING

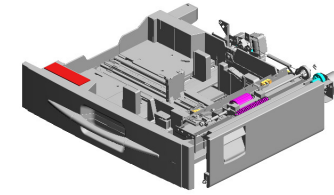
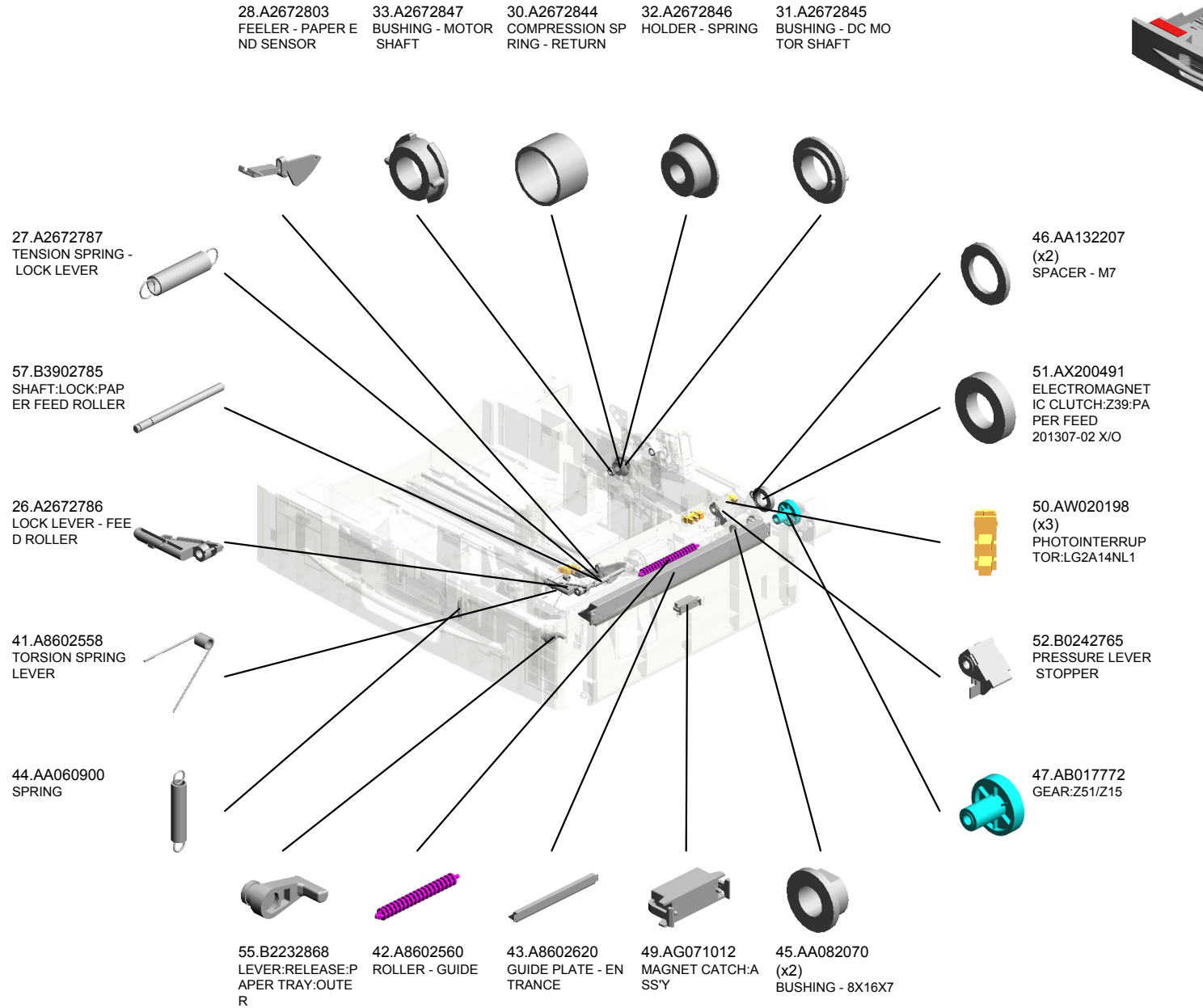
14.07270060E
RETAINING RING - M6

19.50530447
(x2)
BUSHING - 6MM

12.07200060E
RETAINING RING - M6

5.04513006N
(x6)
TAPPING SCREW - 3X6

U003 PAPER TRAY



U003 PAPER TRAY

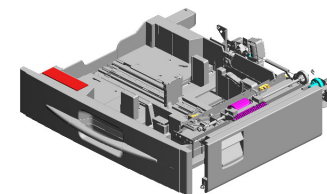
61.B3902840
SHAFT:DC MOTOR
:ASS'Y

82.D6982566
BRACKET:DC MOT
OR

86.D6992728
STOPPER:HOLDE
R:COMPRESSION
SPRING:BALI

63.B3902895
LEVER:DC MOTOR
:BANK:PEEN

85.D6992726
BRACKET:DC MOT
OR:2



101.D6992956
TENSION SPRING:
DRIVEN:RELEASE:
3.5N

99.D6992953
COVER:PAPER TR
AY:UPPER POSITI
ON

100.D6992955
HOLDER:GRIP:PAP
ER TRAY

102.D6992964
GRIP:PAPER TRAY

77.D3312953
LEVER:RELEASE:P
APER TRAY:INNER

76.D3312951
SHAFT:RELEASE:P
APER TRAY

104.D6992805
BRACKET:PAPER
END SENSOR

84.D6992555
GUIDE PLATE:PAP
ER FEED ROLLER:
ASS'Y

87.D6992806
FEELER:POSITION
ING CONTROL:PA
PER FEED

81.D6981251
COVER:VERTICAL
TRANSPORT

68.D3312680
DC MOTOR:PAPER
FEED:ASS'Y

69.D3312773
TENSION SPRING:
PAPER FEED

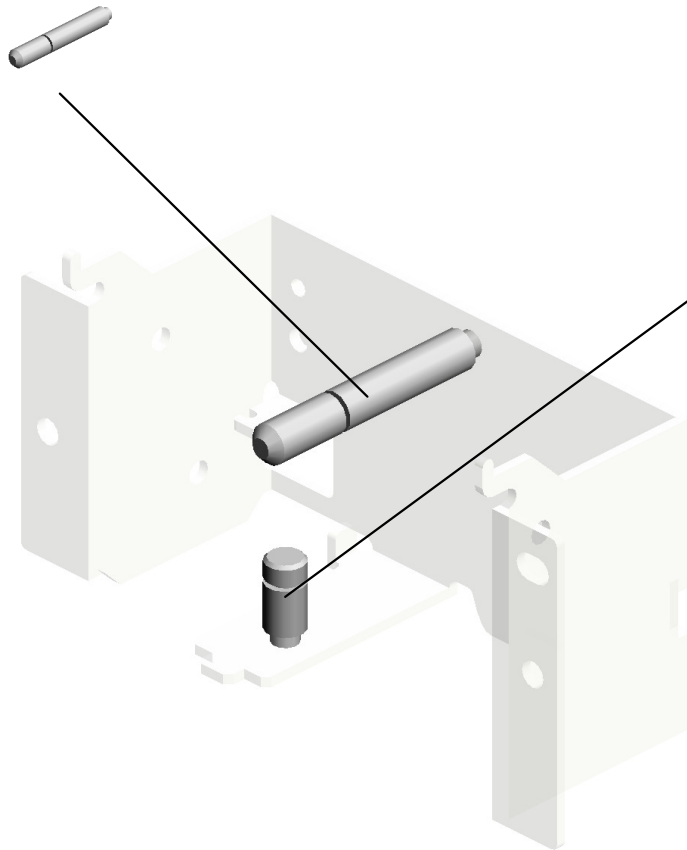
75.D3312893
LEVER - PAPER V
OLUME SENSOR

79.D4252815
DC BRUSHLESS M
OTOR:DRIVE:ASS'
Y

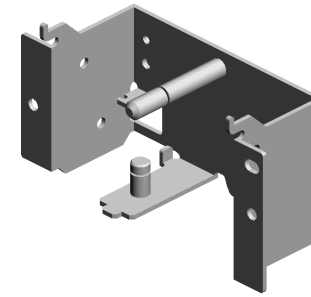
78.D6982754
SHAFT:PAPER FEE
D:GUAM-D
201307-01 X/O

U003_S001
BRACKET:RISE:1:ASS'Y

59.B3902817
SHAFT:STOPPER:
PRESSURE



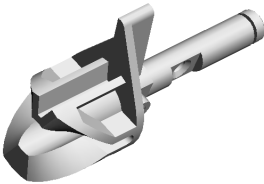
60.B3902818
SHAFT:VIBRATING
PLATE



58.B3902815
BRACKET:RISE:1:A
SS'Y

U003_S002
JOINT:SHAFT:RISE:ASS'Y

9.06230140E
SPRING PIN - 3X14
MM



56.B3902756
JOINT:SHAFT:RISE
:ASS'Y

U003_S003

PAPER TRAY:LOWER POSITION:SUB-ASS'Y

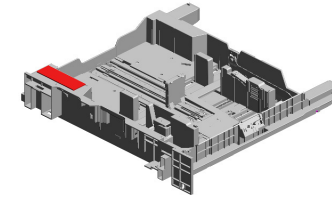
6.04523006N
BINDING SELF-TAPPING SCREW:3X6

80.D5732948
COMPRESSION SPRING:END FENCE:3N

21.A2322987
(x4)
ROLLER - PAPER TRAY

38.A2672869
GEAR - 16Z

39.A2672878
SPRING PLATE - GROUNDING



83.D6992535
PAPER TRAY:LOWER POSITION:SUB-ASS'Y

74.D3312875
SPRING PLATE:PRESSURE:SLIDER

73.D3312874
SLIDER:BASE:REAR

71.D3312871
LINK: PAPER SIZE SENSOR

72.D3312872
SLIDER:BASE:FRONT

4.04504008N
(x2)
TAPPING SCREW - M4X8

2.03540060N
SCREW-M4X6

53.B0242856
LIFT PLATE - BOTTOM PLATE

62.B3902865
SHAFT:ROLLER:RIGHT

37.A2672864
ROLLER BRACKET

10.07200030E
(x2)
RETAINING RING - M3

12.07200060E
RETAINING RING - M6

40.A2672899
(x2)
SPONGE - PAPER FEED TRAY

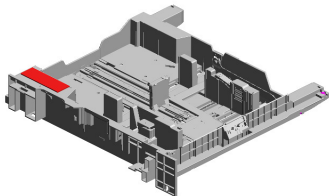
88.D6992831
FRICTION PAD

54.B0912898
SHEET:HOLDER:PAPER TRAY

29.A2672834
PRESSURE SPRING - FRICTION PAD

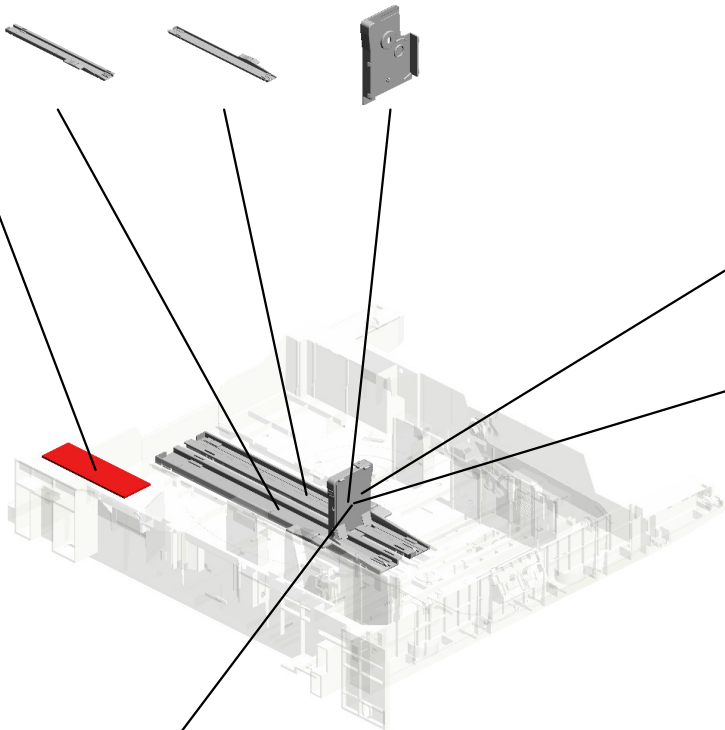
U003_S003
PAPER TRAY:LOWER POSITION:SUB-ASS'Y

91.D6992877 SLIDER:UPPER:FRONT
90.D6992876 SLIDER:UPPER:REAR
98.D6992945 COVER:END FENCE



83.D6992535
PAPER TRAY:LOWER POSITION:SUB-ASS'Y

94.D6992892
DECAL:PAPER SET DIRECTION:PAPER TRAY



97.D6992944
LEVER:END FENCE



95.D6992900
SEAL:END FENCE

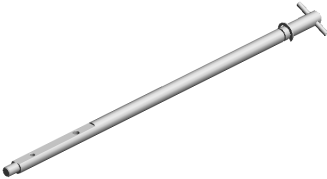


96.D6992943
END FENCE



U003_S003_S001
SHAFT:RISE:TRAY BOTTOM PLATE:BALI-D

12.07200060E
RETAINING RING -
M6

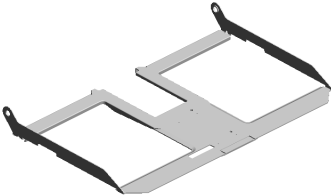


70.D3312854
SHAFT:RISE:TRAY
BOTTOM PLATE:B
ALI-D

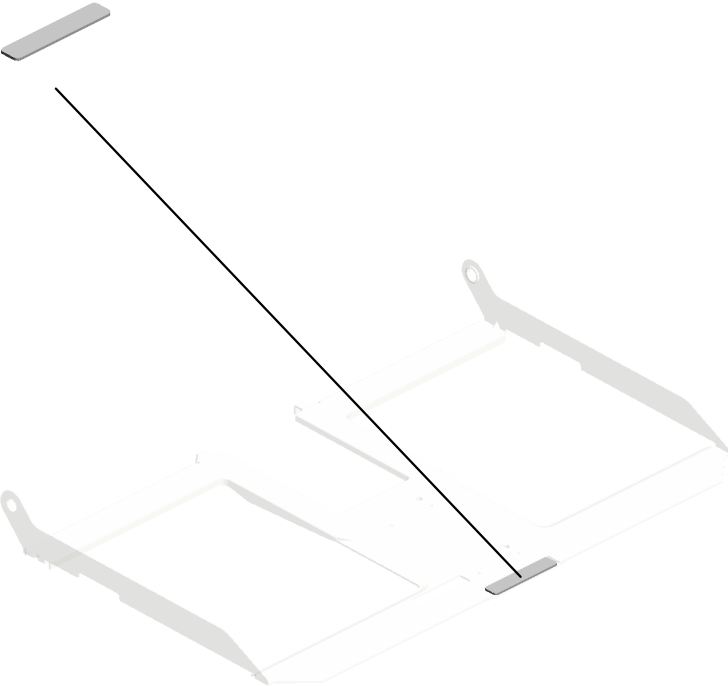


U003_S003_S002
TRAY BOTTOM PLATE:ASS'Y

105.D6992868
PAD:TRAY BOTTO
M PLATE
201901-01 O/O



89.D6992866
TRAY BOTTOM PL
ATE:ASS'Y



U001	U002	U003	U004	U005
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U003_S003_S003
SIDE FENCE:FRONT:ASS'Y

103.G6972677 65.D0102901
SPRING PLATE - SI PAD:SIDE FENCE:5
DE FENCE MM

92.D6992884
SIDE FENCE:FRON
T:ASS'Y

35.A2672858
FRONT STOPPER
LEVER

66.D0102902
PAD:SIDE FENCE:8
MM

64.D0102897
SIDE FENCE SEAL

U003_S003_S004
SIDE FENCE:INNER BACK:ASS'Y

67.D1202864 34.A2672857
LEVER:STOPPER: SPRING PLATE - SI
POSITIONING DE FENCE

93.D6992885
SIDE FENCE:INNE
R BACK:ASS'Y

36.A2672859
SIDE FENCE STOP
PER

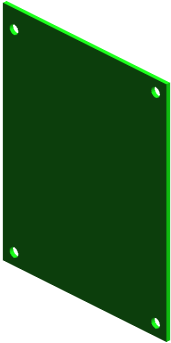
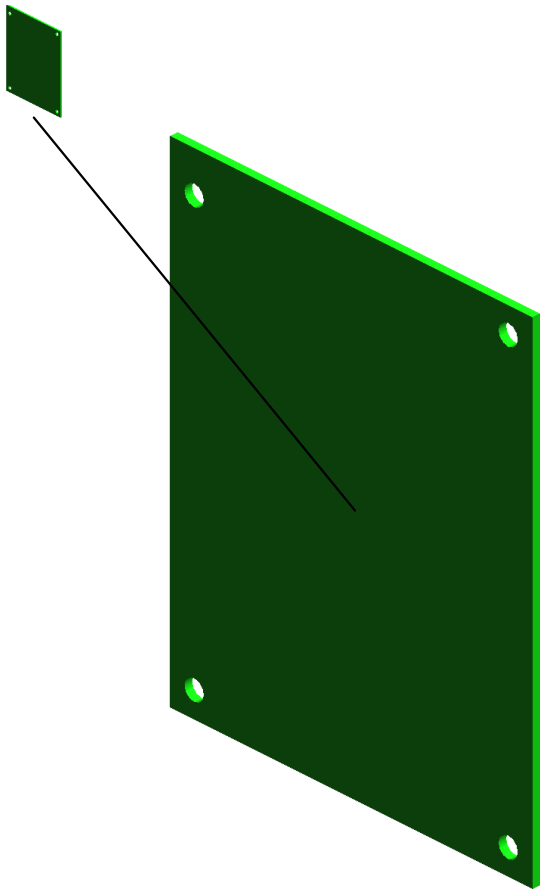
66.D0102902
PAD:SIDE FENCE:8
MM

64.D0102897
SIDE FENCE SEAL

65.D0102901
PAD:SIDE FENCE:5
MM

U004
ELECTRICAL

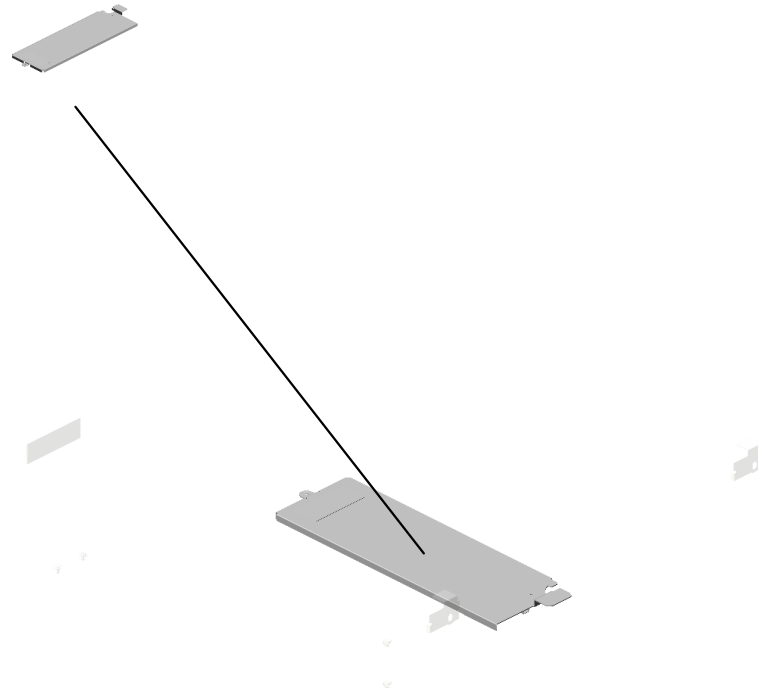
1.D6985100
PCB:BANK:ASS'Y



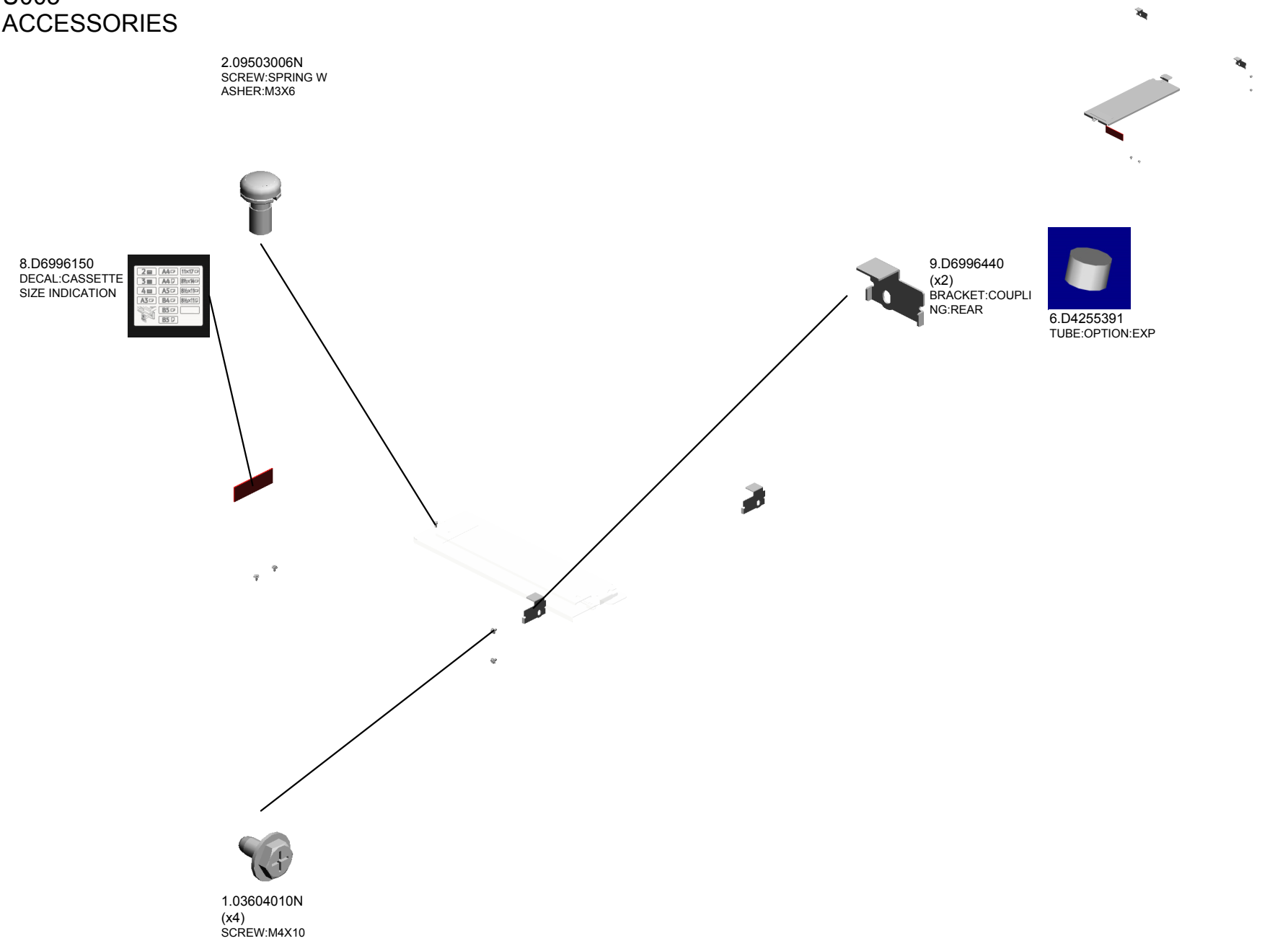
U001	U002	U003	U004	U005
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U005.ACCESSORIES

U005 S001
D6980400
HEATER:DEHUMIDIFICATIO
N

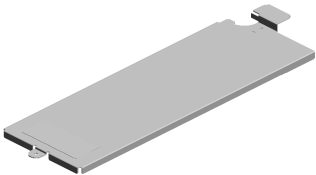
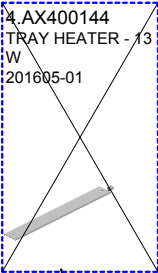


U005
ACCESSORIES



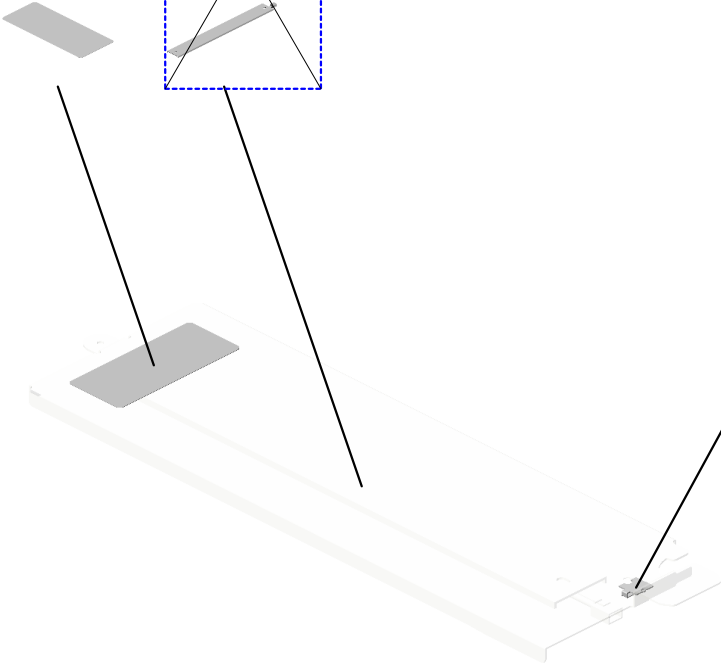
U005_S001
HEATER:DEHUMIDIFICATION

3.AA000401
DECAL - HIGH TEM
PERATURE



7.D6980400
HEATER:DEHUMID
IFICATION

5.B0242702
CLAMP:HARNESS



Exclusive Parts

Number	Part Name	Group	ID
50530447	BUSHING - 6MM	U003	19
54472681	SNAP RING	U003	20
A2322987	ROLLER - PAPER TRAY	U003_S003	21
A2672751	PAPER FEED ROLLER	U003	22
A2672766	TENSION SPRING - STOPPER	U003	23
A2672767	TORSION SPRING - JOINT	U003	24
A2672770	VIBRATING PLATE	U003	25
A2672786	LOCK LEVER - FEED ROLLER	U003	26
A2672787	TENSION SPRING - LOCK LEVER	U003	27
A2672803	FEELER - PAPER END SENSOR	U003	28
A2672834	PRESSURE SPRING - FRICTION PAD	U003_S003	29
A2672844	COMPRESSION SPRING - RETURN	U003	30
A2672845	BUSHING - DC MOTOR SHAFT	U003	31
A2672846	HOLDER - SPRING	U003	32
A2672847	BUSHING - MOTOR SHAFT	U003	33
A2672857	SPRING PLATE - SIDE FENCE	U003_S003_S004	34
A2672858	FRONT STOPPER LEVER	U003_S003_S003	35
A2672859	SIDE FENCE STOPPER	U003_S003_S004	36
A2672864	ROLLER BRACKET	U003_S003	37
A2672869	GEAR - 16Z	U003_S003	38
A2672878	SPRING PLATE - GROUNDING	U003_S003	39
A2672899	SPONGE - PAPER FEED TRAY	U003_S003	40
A8602558	TORSION SPRING LEVER	U003	41
A8602560	ROLLER - GUIDE	U003	42
A8602620	GUIDE PLATE - ENTRANCE	U003	43
AA000401	DECAL - HIGH TEMPERATURE	U005_S001	3
AA060900	SPRING	U003	44
AA082070	BUSHING - 8X16X7	U003	45
AA132207	SPACER - M7	U003	46
AB017772	GEAR:Z51/Z15	U003	47
AB017773	GEAR:Z15	U001	9
AG071012	MAGNET CATCH:ASS'Y	U003	49
AH010009	RUBBER PAD - H5	U001	10
AW020198	PHOTOINTERRUPTOR:LG2A14NL1	U001	11
		U003	50
AX200491	ELECTROMAGNETIC CLUTCH:Z39	U003	51

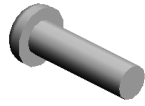
Number	Part Name	Group	ID
	:PAPER FEED		
B0242702	CLAMP:HARNESS	U005_S001	5
B0242765	PRESSURE LEVER STOPPER	U003	52
B0242856	LIFT PLATE - BOTTOM PLATE	U003_S003	53
B0912898	SHEET:HOLDER:PAPER TRAY	U003_S003	54
B2232868	LEVER:RELEASE:PAPER TRAY:OUTER	U003	55
B3841146	SPRING PLATE	U001	12
B3901759	SHAFT:SCALE	U002	3
B3902756	JOINT:SHAFT:RISE:ASS'Y	U003_S002	56
B3902785	SHAFT:LOCK:PAPER FEED ROLLER	U003	57
B3902815	BRACKET:RISE:1:ASS'Y	U003_S001	58
B3902817	SHAFT:STOPPER:PRESSURE	U003_S001	59
B3902818	SHAFT:VIBRATING PLATE	U003_S001	60
B3902840	SHAFT:DC MOTOR:ASS'Y	U003	61
B3902865	SHAFT:ROLLER:RISE	U003_S003	62
B3902895	LEVER:DC MOTOR:BANK:PEEN	U003	63
D0102897	SIDE FENCE SEAL	U003_S003_S003	64
		U003_S003_S004	64
D0102901	PAD:SIDE FENCE:5MM	U003_S003_S003	65
		U003_S003_S004	65
D0102902	PAD:SIDE FENCE:8MM	U003_S003_S003	66
		U003_S003_S004	66
D1202864	LEVER:STOPPER:POSITIONING	U003_S003_S004	67
D3312680	DC MOTOR:PAPER FEED:ASS'Y	U003	68
D3312753	COVER:SENSOR:PAPER SIZE SENSOR	U002	4
D3312755	LOWER PRING GUARD	U001	13
D3312756	SENSOR BRACKET	U001	14
D3312773	TENSION SPRING:PAPER FEED	U003	69
D3312854	SHAFT:RISE:TRAY BOTTOM PLATE:BALL-D	U003_S003_S001	70
D3312871	LINK:PAPER SIZE SENSOR	U003_S003	71
D3312872	SLIDER:BASE:FRONT	U003_S003	72
D3312874	SLIDER:BASE:REAR	U003_S003	73
D3312875	SPRING PLATE:PRESSURE:SLIDER	U003_S003	74

Exclusive Parts

Number	Part Name	Group	ID
D3312893	LEVER - PAPER VOLUME SENSOR	U003	75
D3312951	SHAFT:RELEASE:PAPER TRAY	U003	76
D3312953	LEVER:RELEASE:PAPER TRAY:IN NER	U003	77
D4251161	BRACKET:SET SENSOR	U001	15
D4251171	COVER:POSITIONING PIN:RIGHT	U001	16
D4252815	DC BRUSHLESS MOTOR:DRIVE:A SS'Y	U003	79
D4255391	TUBE:OPTION:EXP	U005	6
D5732948	COMPRESSION SPRING:END FEN CE:3N	U003_S003	80
D6980400	HEATER:DEHUMIDIFICATION	U005_S001	7
D6981106	FRAME:FRONT UPPER	U001	17
D6981108	FRAME:RIGHT SIDEWAYS	U001	18
D6981125	BRACKET:COVER:REAR	U001	19
D6981129	GUARD:PRINTED CIRCUIT BOARD	U001	20
D6981251	COVER:VERTICAL TRANSPORT	U003	81
D6981260	COVER:RIGHT FRONT	U002	5
D6981261	COVER:REAR	U002	6
D6981262	COVER:LEFT	U002	7
D6981264	COVER:RIGHT REAR	U002	8
D6981267	COVER:FRONT LOWER	U002	9
D6982566	BRACKET:DC MOTOR	U003	82
D6982754	SHAFT:PAPER FEED:GUAM-D	U003	78
D6985100	PCB:BANK:ASS'Y	U004	1
D6991103	SUPPORTER:RIGHT:ASS'Y	U001_S001	21
D6992535	PAPER TRAY:LOWER POSITION:S UB-ASS'Y	U003_S003	83
D6992555	GUIDE PLATE:PAPER FEED ROLL ER:ASS'Y	U003	84
D6992726	BRACKET:DC MOTOR:2	U003	85
D6992728	STOPPER:HOLDER:COMPRESSION N SPRING:BALL	U003	86
D6992805	BRACKET:PAPER END SENSOR	U003	104
D6992806	FEELER:POSITIONING CONTROL: PAPER FEED	U003	87
D6992831	FRICTION PAD	U003_S003	88
D6992866	TRAY BOTTOM PLATE:ASS'Y	U003_S003_S002	89

Number	Part Name	Group	ID
D6992868	PAD:TRAY BOTTOM PLATE	U003_S003_S002	105
D6992876	SLIDER:UPPER:REAR	U003_S003	90
D6992877	SLIDER:UPPER:FRONT	U003_S003	91
D6992884	SIDE FENCE:FRONT:ASS'Y	U003_S003_S003	92
D6992885	SIDE FENCE:INNER BACK:ASS'Y	U003_S003_S004	93
D6992892	DECAL:PAPER SET DIRECTION:P APER TRAY	U003_S003	94
D6992900	SEAL:END FENCE	U003_S003	95
D6992943	END FENCE	U003_S003	96
D6992944	LEVER:END FENCE	U003_S003	97
D6992945	COVER:END FENCE	U003_S003	98
D6992951	COVER:SIDE FENCE	U001	22
D6992953	COVER:PAPER TRAY:UPPER POSI TION	U003	99
D6992955	HOLDER:GRIP:PAPER TRAY	U003	100
D6992956	TENSION SPRING:DRIVEN:RELEA SE:3.5N	U003	101
D6992964	GRIP:PAPER TRAY	U003	102
D6996150	DECAL:CASSETTE SIZE INDICATI ON	U005	8
D6996440	BRACKET:COUPLING:REAR	U005	9
G0205626	PUSH SWITCH	U001	23
G6972677	SPRING PLATE - SIDE FENCE	U003_S003_S003	103

Standard Parts



03140140N
PAN HEAD SCREW:M4X14



03540060N
SCREW-M4X6



03604010N
SCREW:M4X10



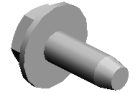
04503008N
TAPPING SCREW - M3X8



04504008N
TAPPING SCREW - M4X8



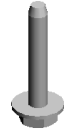
04513006N
TAPPING SCREW - 3X6



04513008N
TAPPING SCREW - M3X8



04523006N
BINDING SELF-TAPPING SCREW:3X6



04523020N
TAPPING SCREW - 3X20



04533006N
TAPPING SCREW - M3X6



04543006Q
TAPPING SCREW - M3X6



06230140E
SPRING PIN - 3X14MM



07200030E
RETAINING RING - M3



07200040E
RETAINING RING - M4



07200060E
RETAINING RING - M6



07200080E
RETAINING RING - M8



07270060E
RETAINING RING - M6



08010150
PHILIPS SCREW - M4X8



08050092
RETAINING RING - 3M



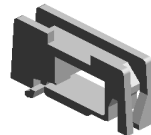
09503006N
SCREW:SPRING WASHER:M3X6



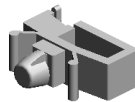
09504008Z
PHILIPS TRUSS SCREW - M4X8



11050328
HARNESS CLAMP - ES-0505



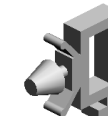
11050522
EDGE SADDLE - LES0510



11050758
CLAMP:LWSM-0306A



11050760
CLAMP:LWSM-0511A



11050761
CLAMP:LWS-0511A

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		
201905-01	1905 Modification	-	D6985330	HARNESS:PAPE R FEED UNIT:CO NNECTING:ASS'	D6985310	HARNESS:PAPE R SIZE SENSOR:	E5(1/1)		1	O/O			D69817:
201901-01	1901 Modification	-	AF011053	PAD:TRAY BOTT OM PLATE	D6992868	PAD:TRAY BOTT OM PLATE	U003_S003 _S002	105	1	O/O			D69817:
201709-01	1709 Modification	-			D6992726	BRACKET:DC M OTOR:2	U003	85	1				D69817:
201605-01	1605 Modification	-	AX400144	TRAY HEATER - 13W			U005_S001	4	1				D69817:
201511-01	1511 Modification	-			D6992805	BRACKET:PAPE R END SENSOR	U003	104	1				D69817:
201307-01	1307 Modification	-	D4252754	SHAFT:PAPER F EED ROLLER	D6982754	SHAFT:PAPER F EED:GUAM-D	U003	78	1	X/O			D69817:
201307-02	1307 Modification	-	AX200291	MAGNETIC CLUT CH:0.5N M:Z39:O GR	AX200491	ELECTROMAGN ETIC CLUTCH:Z3 9:PAPER FEED	U003	51	1	X/O			D69817:

