

Paper Feed Unit PB1090 (D794) Parts Catalog

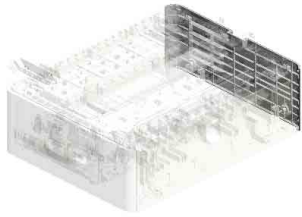
Parts change information sample

 **Add**

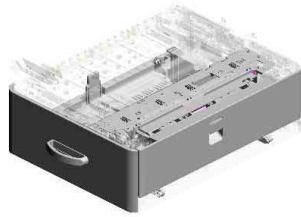
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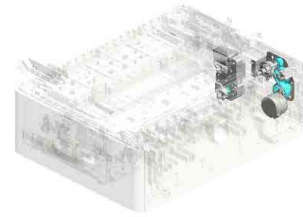
Unit All



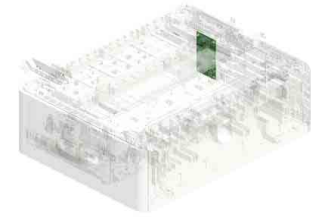
U001
EXTERIOR



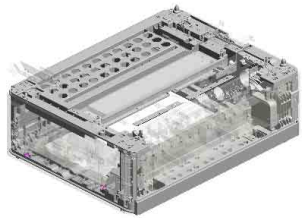
U002
PAPER TRAY



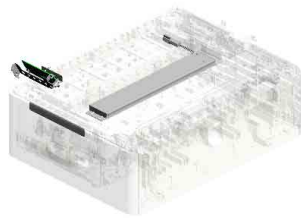
U003
MAIN DRIVE



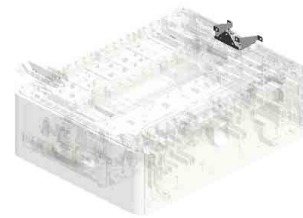
U004
ELECTRICAL



U005
MAIN FRAME



U006
HEATER

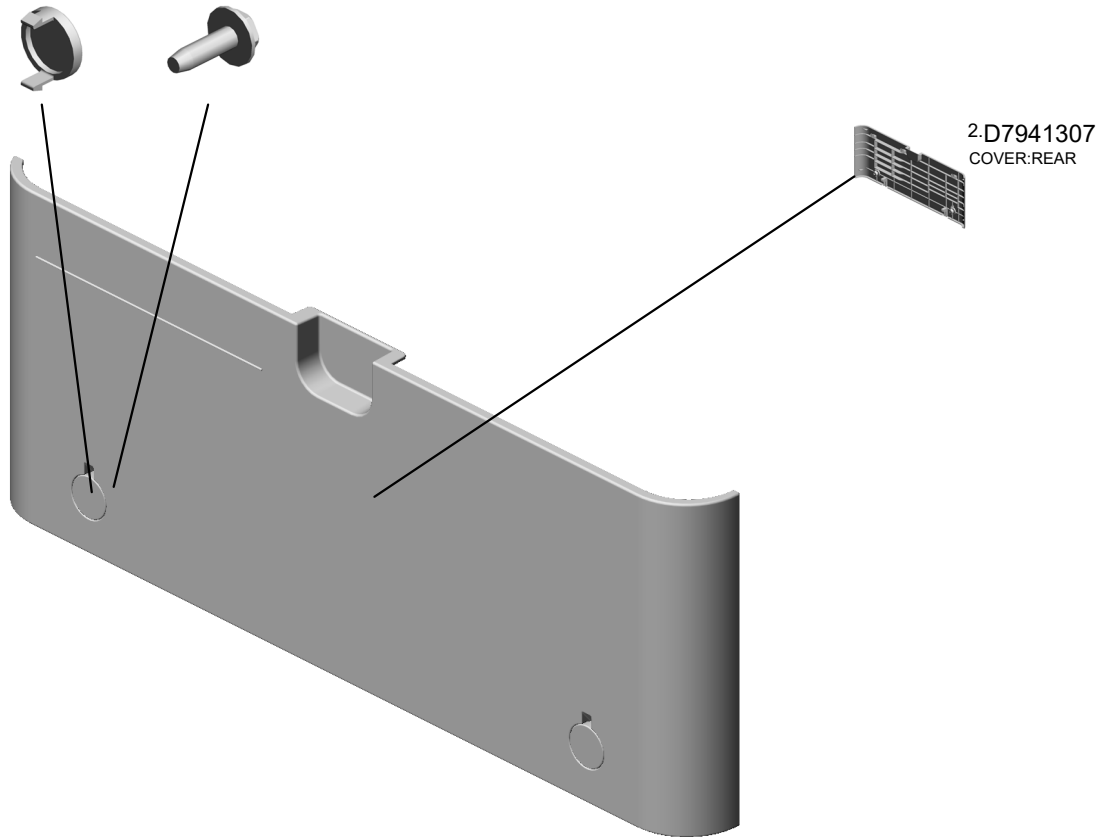


U007
ACCESSORIES

U001 EXTERIOR

3:D7941370
(x2)
CAP:COVER:DIA17

1:04583010N
(x2)
HEXAGON HEAD T
APPING SCREW:3
X10

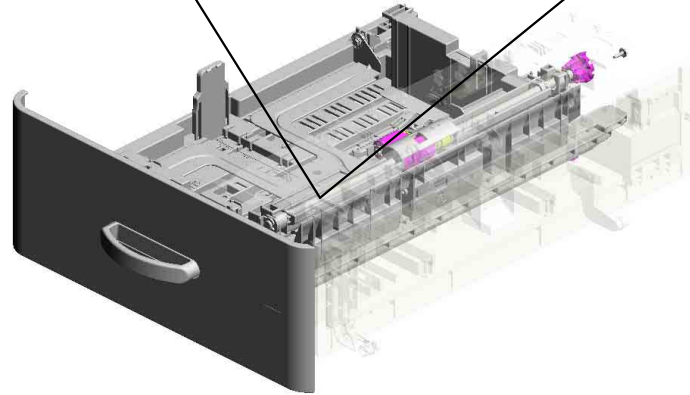


U002.PAPER TRAY

U002_S001
D7942600
(NA,EU,AA,TWN):PAPER TR
AY:ASS'Y

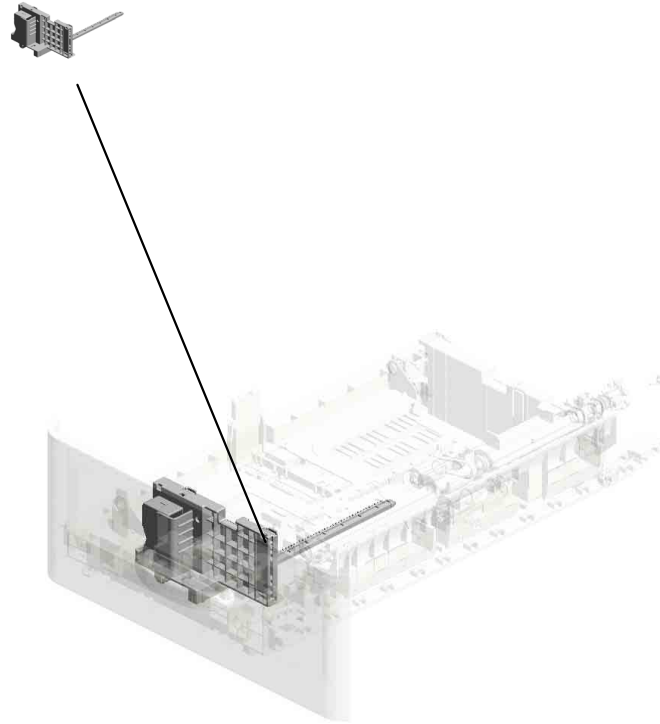


U002_S002
D7942604
(CHN):PAPER TRAY:ASS'Y



U002_S001.(NA,EU,AA,TWN):PAPER TRAY:ASS'Y

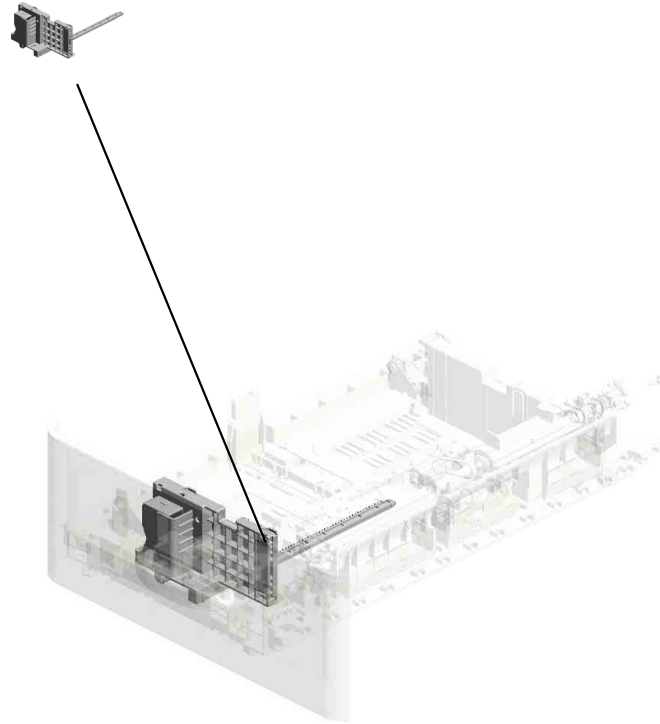
U002 S001 S001
D7942641
SIDE FENCE:FRONT:ASS'Y



U001	U002	U003	U004	U005	U006	U007
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U002_S002.(CHN):PAPER TRAY:ASS'Y

U002 S002 S001
D7942641
SIDE FENCE:FRONT:ASS'Y



U001	U002	U003	U004	U005	U006	U007
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U002 PAPER TRAY

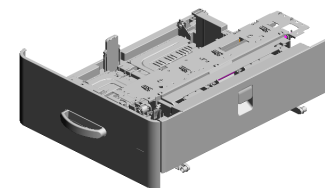
8.11050758
(x7)
CLAMP:LWSM-030
6A

7.11050692
(x3)
CLAMP:LES-0503

31.D7942513
SENSOR COVER:PHOTO
INTERRUPTOR:PAPER FEED UNIT

35.D7942568
FEELER:POSITION
ING CONTROL

2.04543006Q
(x5)
TAPPING SCREW -
M3X6



36.D7942569
FEELER:PAPER
END

12.AA082170
PLAIN SHAFT
BEARING:DIA4X
DIA8X5:EG-1

32.D7942514
SENSOR COVER:REFLECTION
PHOTO SENSOR:PAPER
FEED UNIT

18.AW010151
PHOTO REFLECTION
SENSOR:PS122T
L1-A

69.D7942715
(x2)
PIN:VERTICAL
TRANSPORT

33.D7942519
GUIDE:PAPER
FEED

15.AF022118
PULL OUT ROLLER
- OPTION TRAY

67.D7942712
GUIDE PLATE:VERTICAL
TRANSPORT:UPPER

68.D7942714
COVER:VERTICAL
TRANSPORT

4.04583010N
(x2)
HEXAGON HEAD
TAPPING SCREW:3
X10

4.04583010N(x 4)
HEXAGON HEAD TAPPING SCREW:3X
10

5.08050104
(x4)
RETAINING RINGS
-E:SILENCER:DIA4

34.D7942530
ROLLER:VERTICAL
TRANSPORT

71.D7942717
(x2)
TENSION SPRING:
GUIDE PLATE:VERTICAL
TRANSPORT

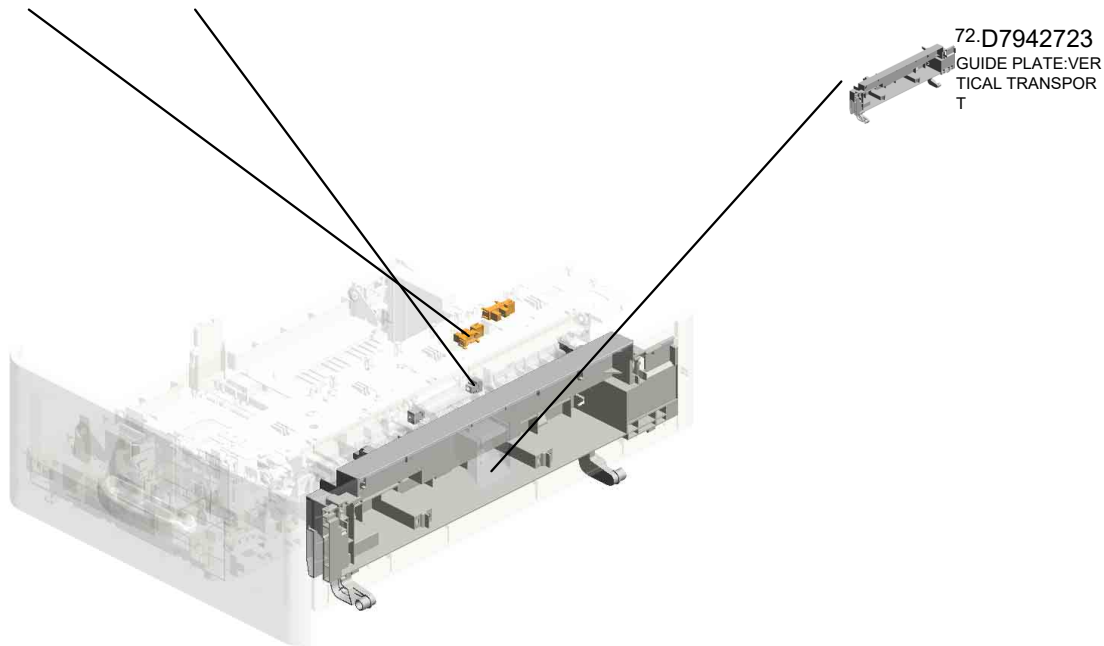
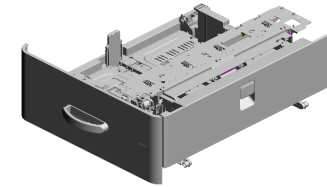
17.AG070514
(x2)
MAGNET CATCH

70.D7942716
(x2)
COMPRESSION SPRING:VERTICAL
TRANSPORT:12N

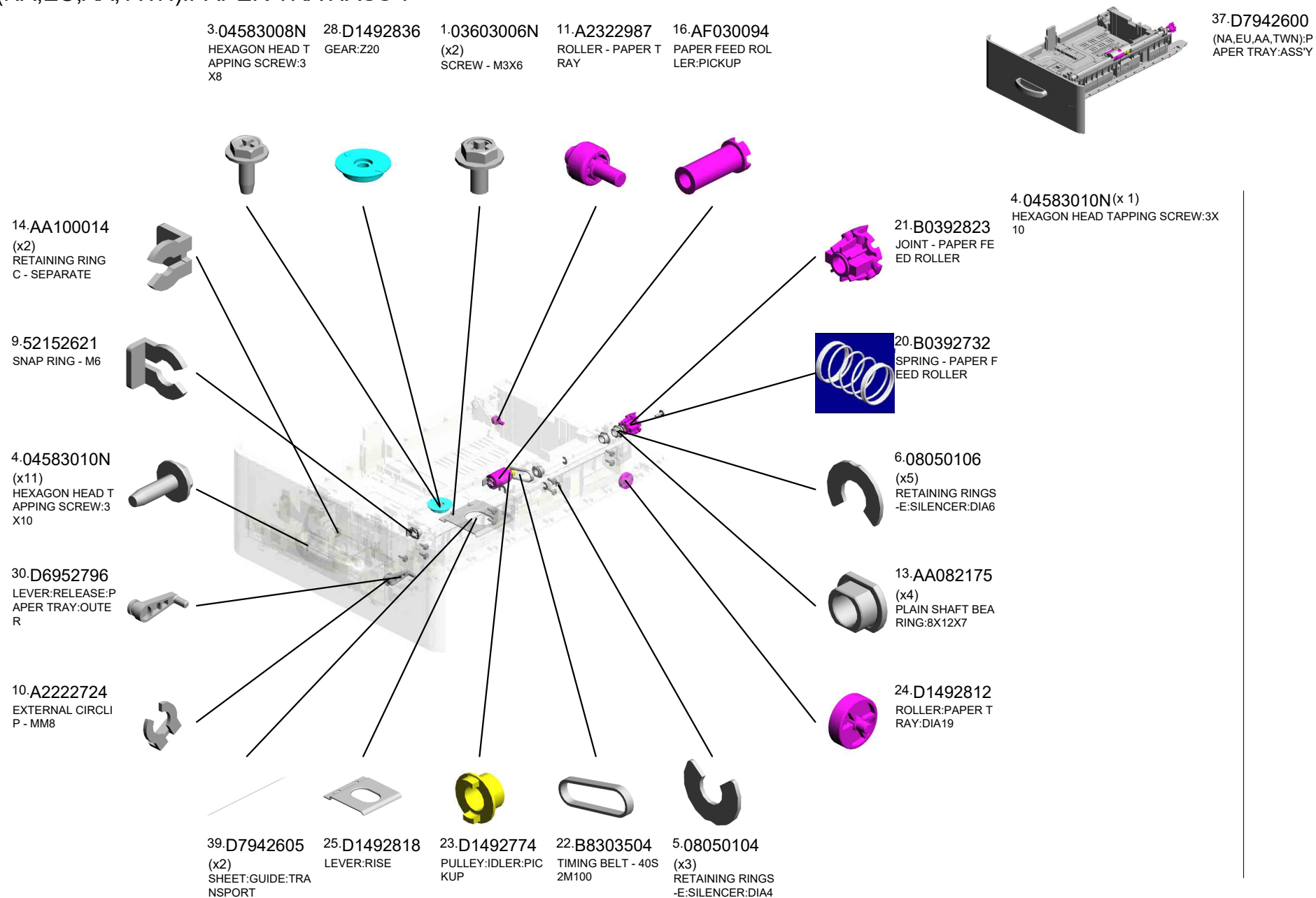
U002 PAPER TRAY

75.AW020234 (x2)
PHOTOINTERRUP
TOR:GP1A173LCS
5F
201907-01 O/O

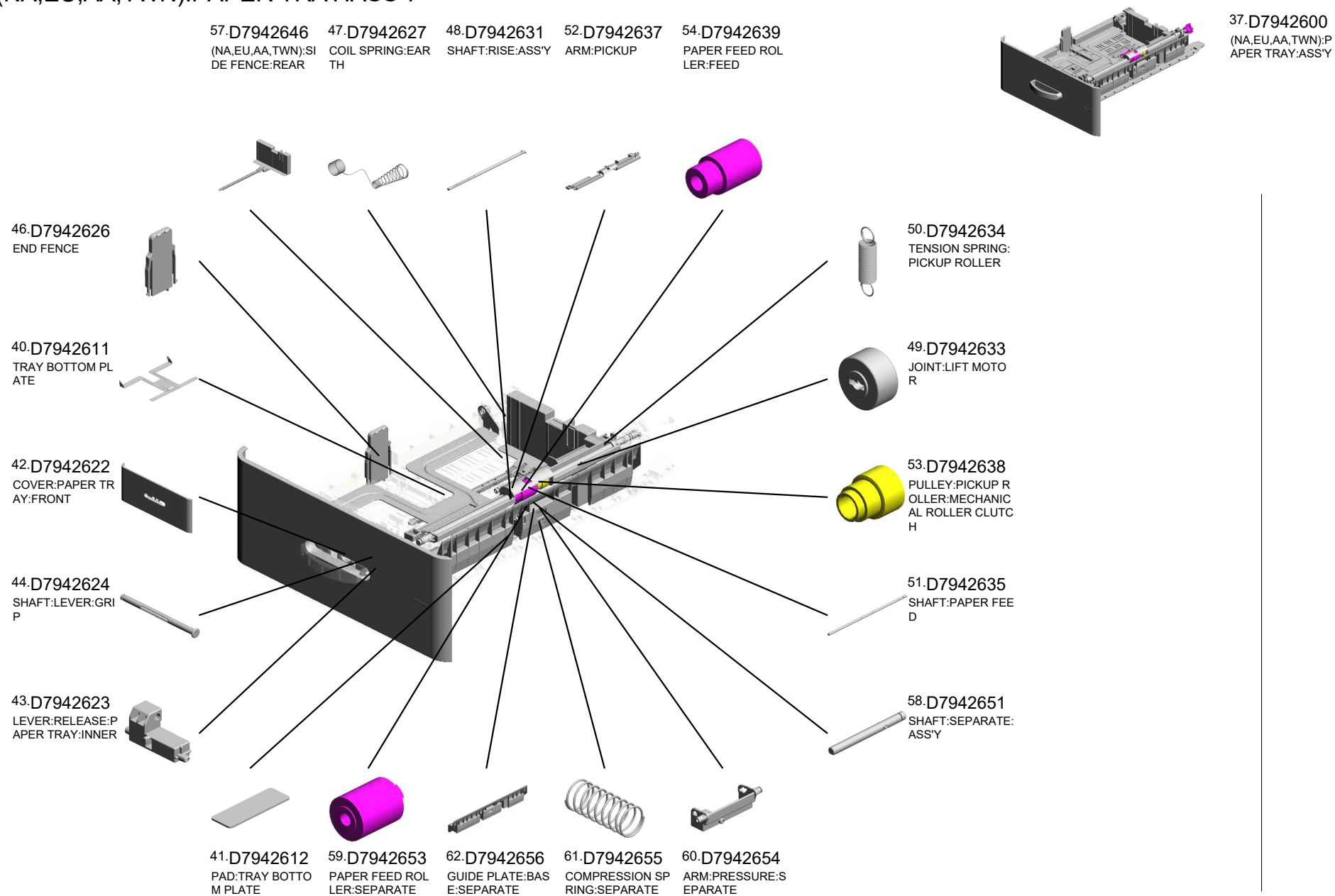
73.G0602652 (x2)
BUSHING - M4



U002_S001 (NA,EU,AA,TWN):PAPER TRAY:ASS'Y

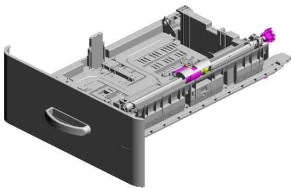


U002_S001
(NA,EU,AA,TWN):PAPER TRAY:ASS'Y



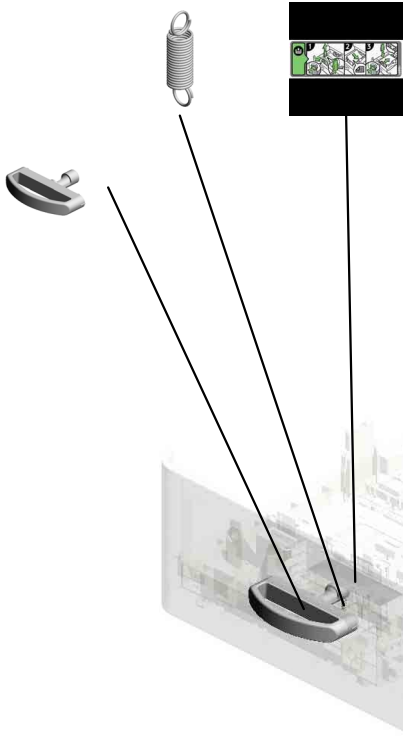
U002_S001
(NA,EU,AA,TWN):PAPER TRAY:ASS'Y

74.D7942672 66.D7942681
TENSION SPRING: DECAL:PAPER SE
GRIP T DIRECTION:PAP
201707-01 X/O ER TRAY



37.D7942600
(NA,EU,AA,TWN):P
APER TRAY:ASS'Y

65.D7942671
GRIP:PAPER TRAY



63.D7942657
TORQUE LIMITER:
40MN/M:DIA14



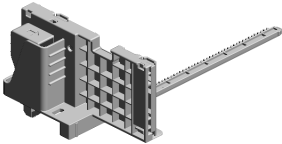
64.D7942660
(x2)
BALANCER:SEPAR
ATE



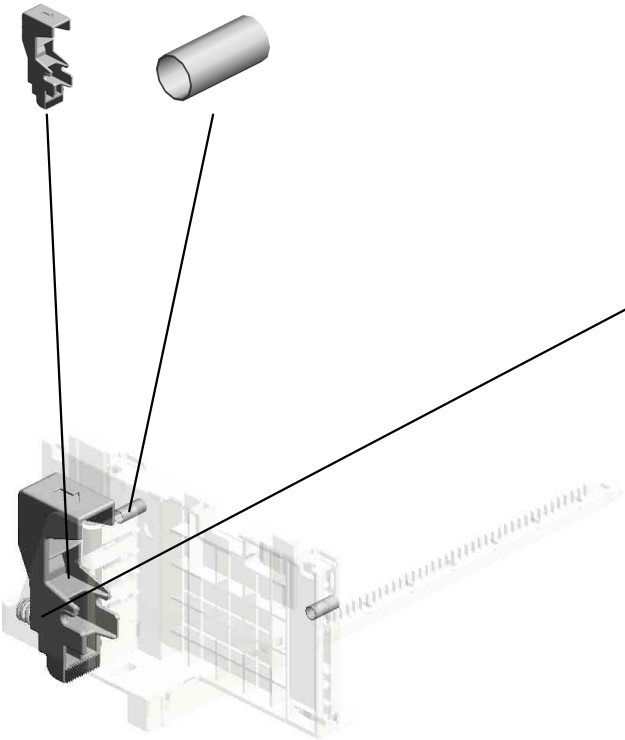
U002_S001_S001
SIDE FENCE:FRONT:ASS'Y

26.D1492824
LEVER:STOPPER:
FRONT

27.D1492826
(x2)
COMPRESSION SP
RING:SIDE FENCE:
PLATE:FRONT

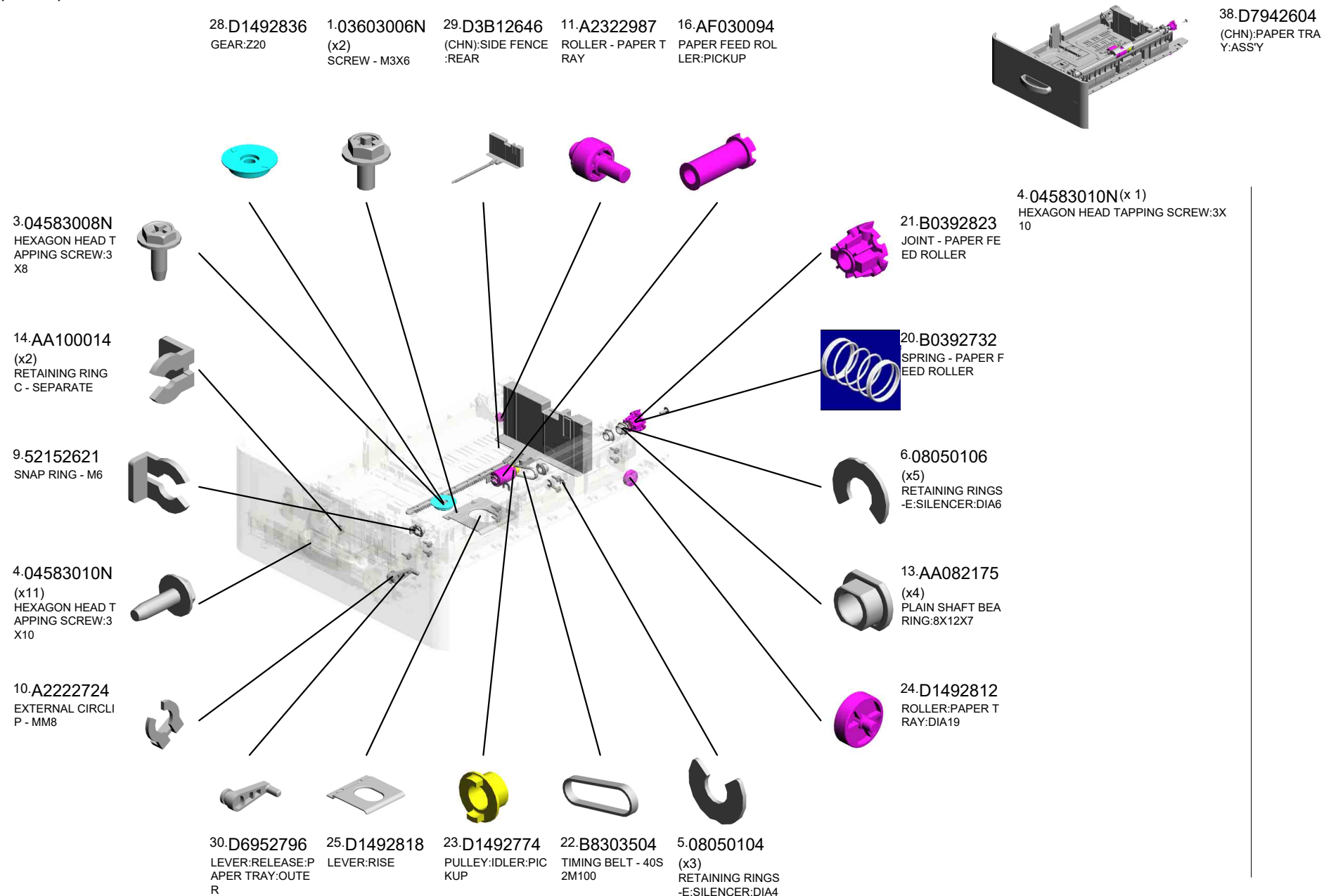


55.D7942641
SIDE FENCE:FRON
T:ASS'Y

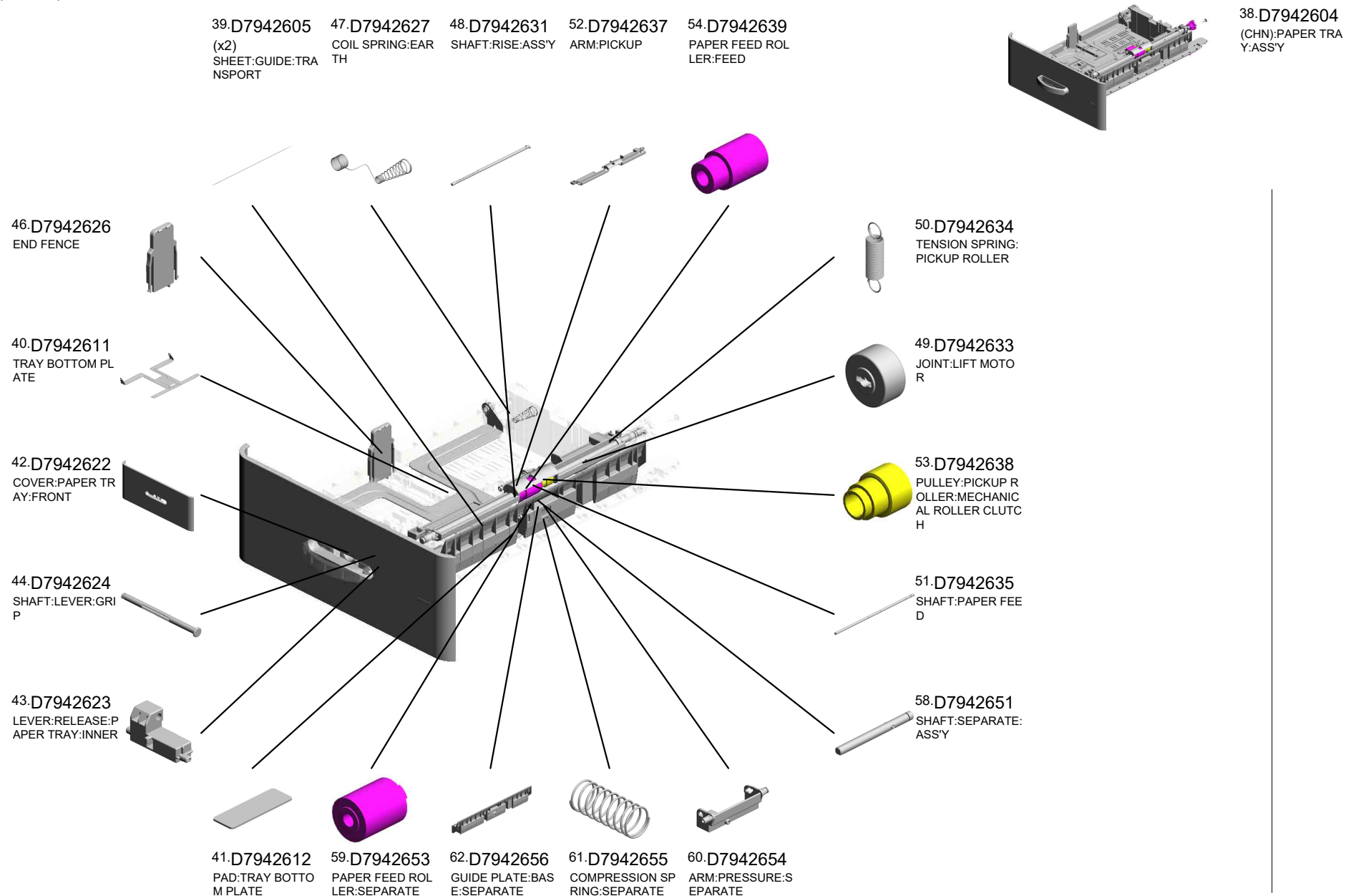


56.D7942644
COMPRESSION SP
RING:SIDE FENCE:
POSITIONING

U002_S002 (CHN):PAPER TRAY:ASS'Y

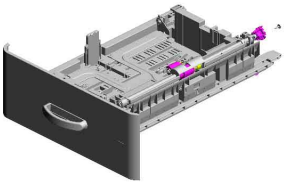


U002_S002 (CHN):PAPER TRAY:ASS'Y



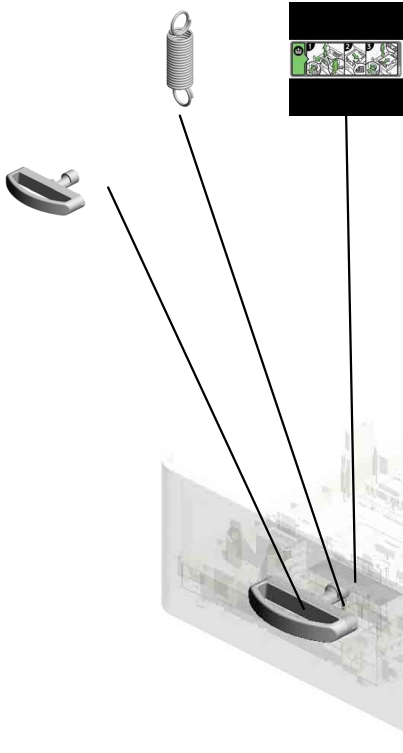
U002_S002
(CHN):PAPER TRAY:ASS'Y

74.D7942672 66.D7942681
TENSION SPRING: DECAL:PAPER SE
GRIP T DIRECTION:PAP
201707-01 X/O ER TRAY



38.D7942604
(CHN):PAPER TRA
Y:ASS'Y

65.D7942671
GRIP:PAPER TRAY



63.D7942657
TORQUE LIMITER:
40MN/M:DIA14

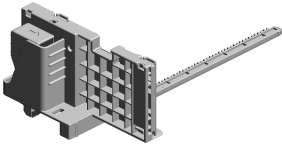


64.D7942660
(x2)
BALANCER:SEPAR
ATE

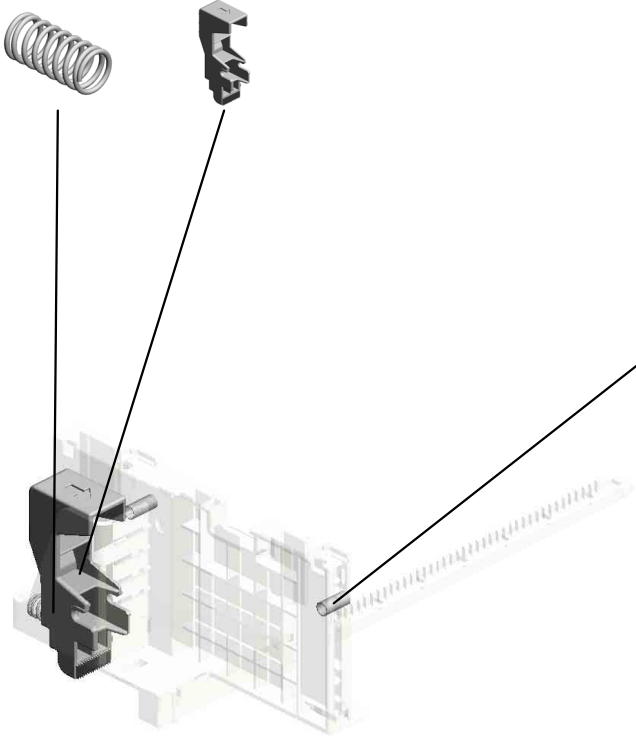


U002_S002_S001
SIDE FENCE:FRONT:ASS'Y

56.D7942644 26.D1492824
COMPRESSION SP LEVER:STOPPER:
RING:SIDE FENCE: FRONT
POSITIONING



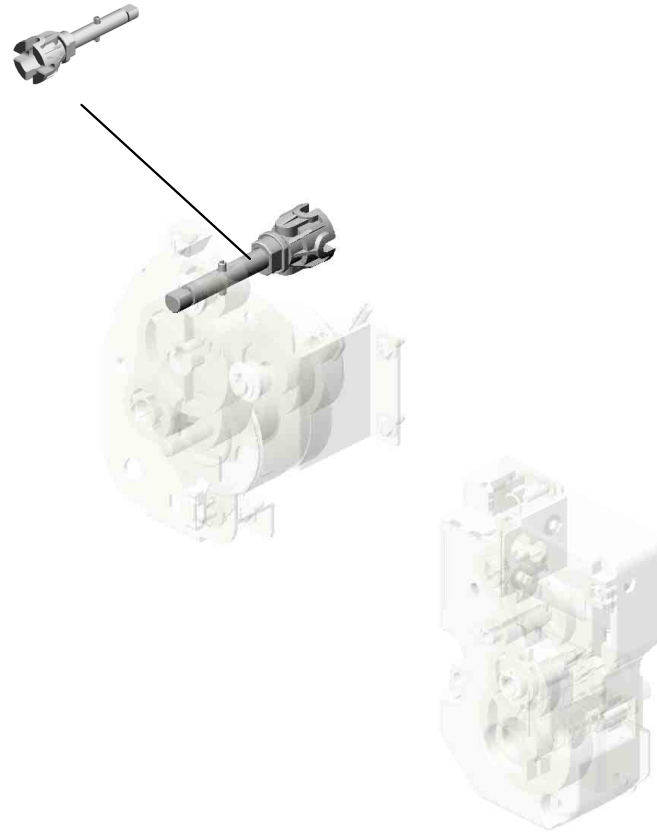
55.D7942641
SIDE FENCE:FRON
T:ASS'Y



27.D1492826
(x2)
COMPRESSION SP
RING:SIDE FENCE:
PLATE:FRONT

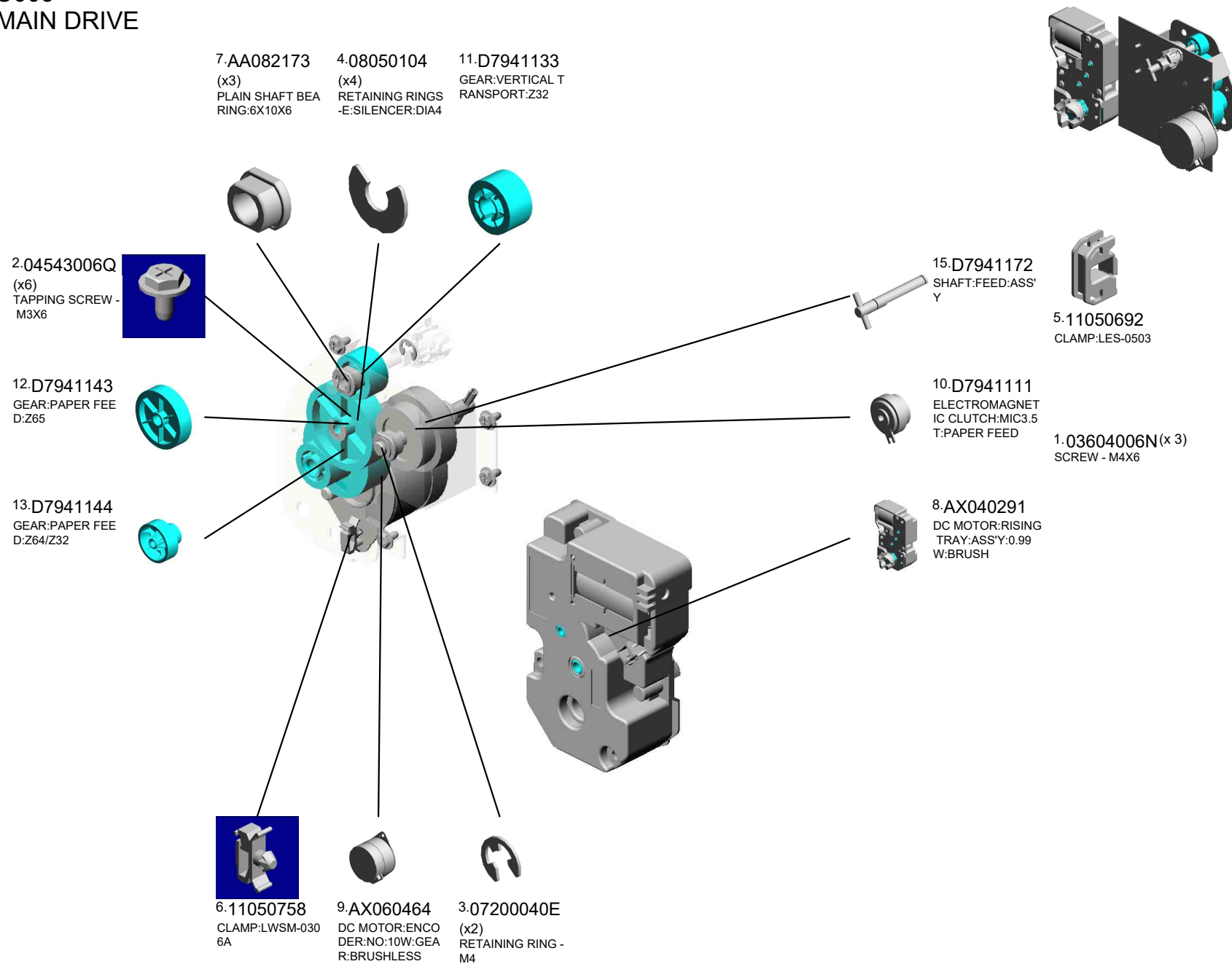
U003.MAIN DRIVE

U003 S001
D7941170
SHAFT:GRIP:ASS'Y



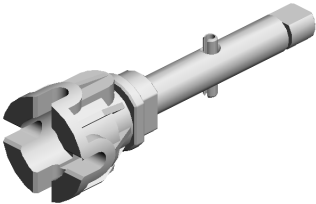
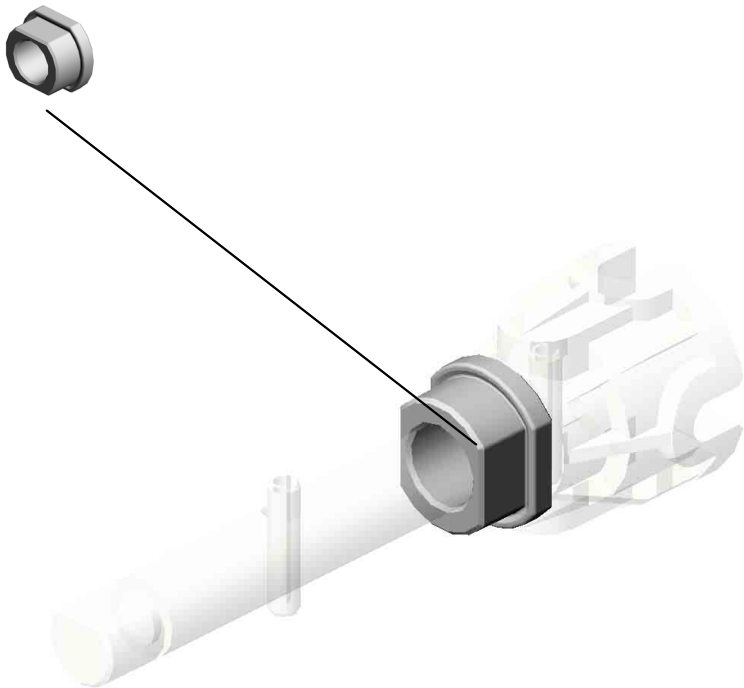
U001	U002	U003	U004	U005	U006	U007
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U003 MAIN DRIVE



U003_S001
SHAFT:GRIP:ASS'Y

7-AA082173
PLAIN SHAFT BEA
RING:6X10X6

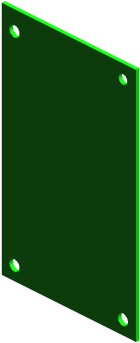
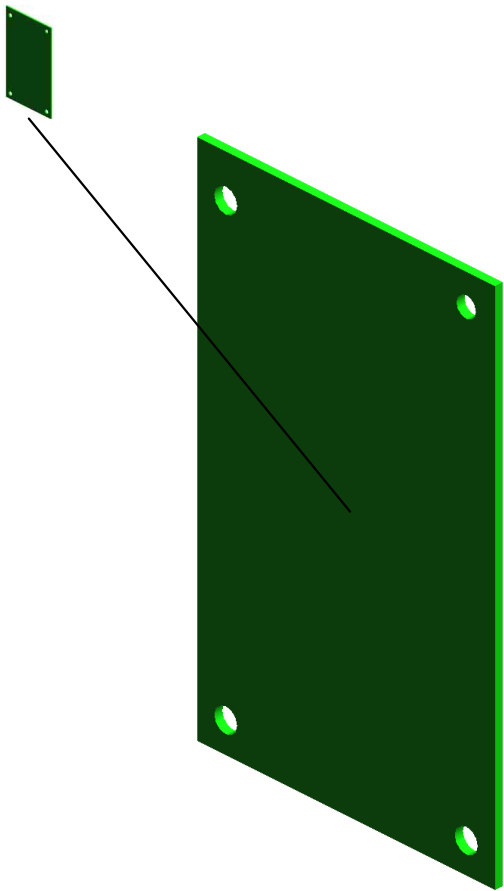


14.D7941170
SHAFT:GRIP:ASS'Y

U001	U002	U003	U004	U005	U006	U007
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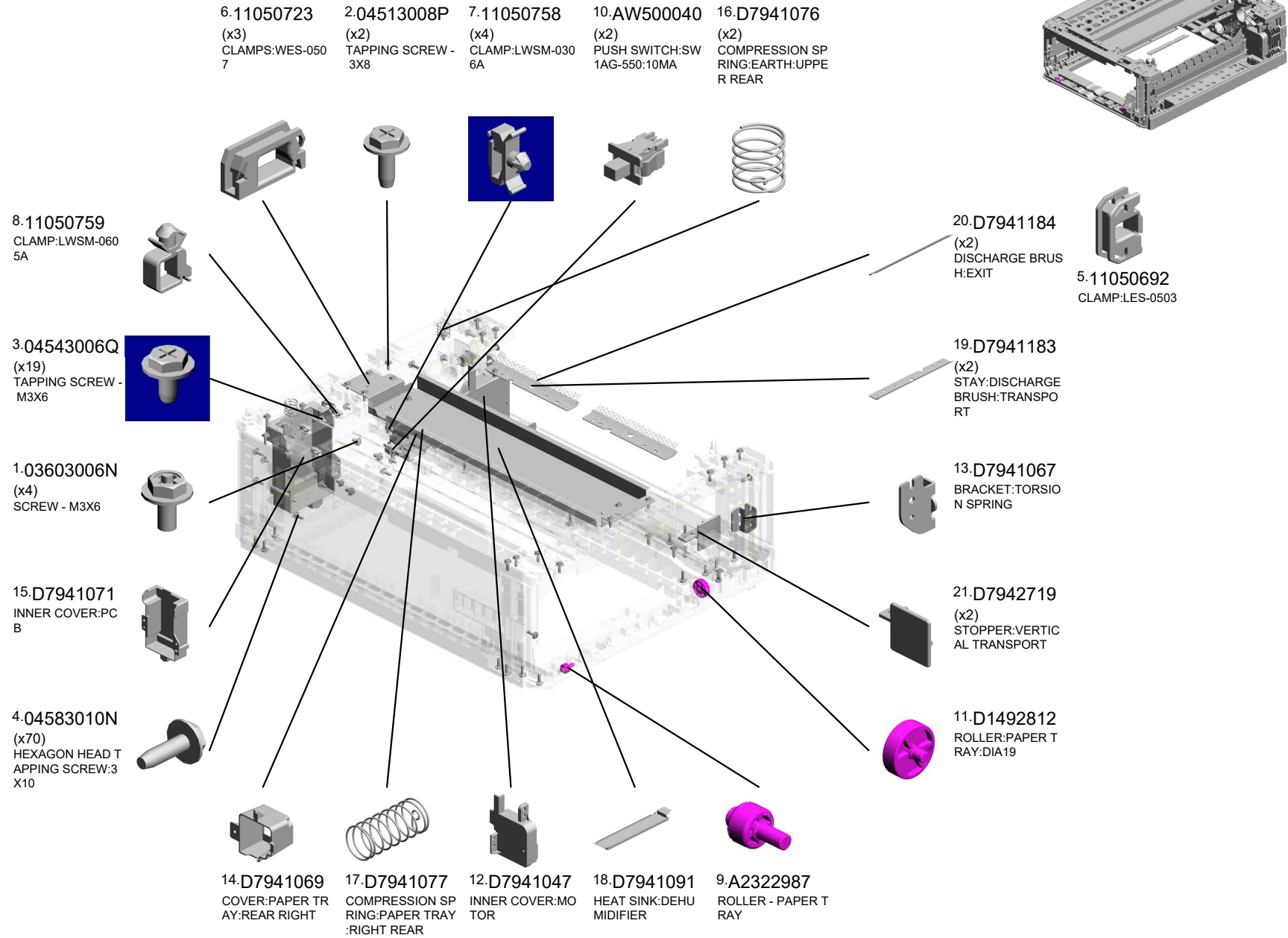
U004
ELECTRICAL

1.D7945100
PCB:BANK:ASS'Y



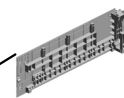
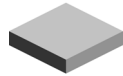
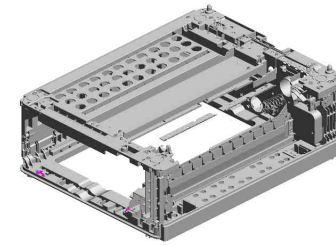
U001	U002	U003	U004	U005	U006	U007
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U005 MAIN FRAME

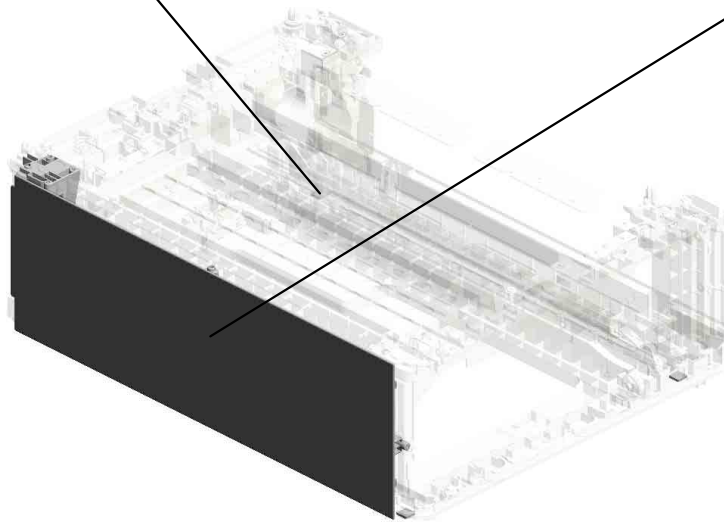


U005 MAIN FRAME

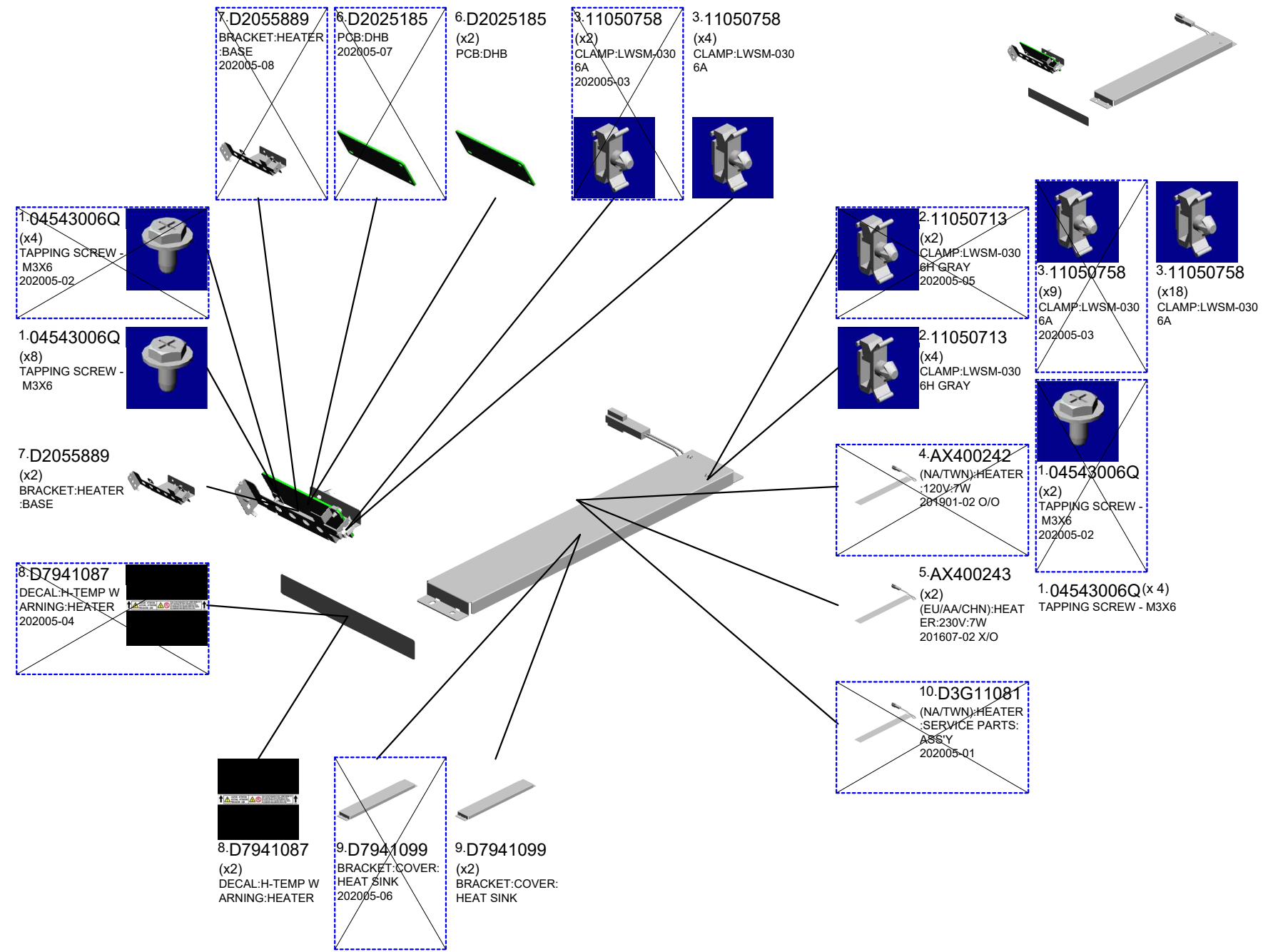
22.G5123029
(x4)
RUBBER FOOT



23.D7941093
FRAME: LEFT REA
R



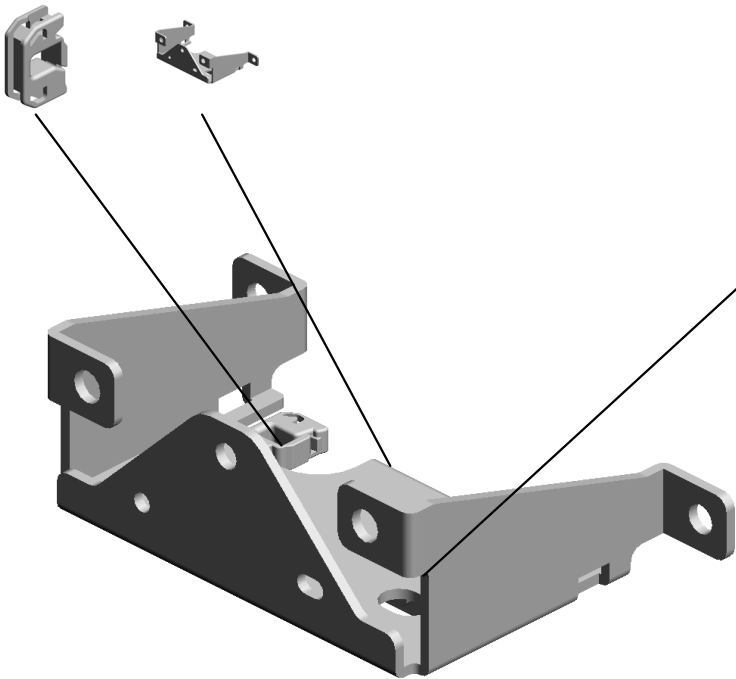
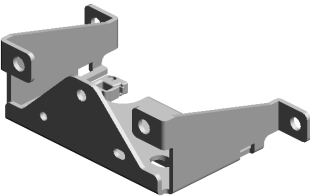
U006
HEATER



U007
ACCESSORIES

2.11050692
(x2)
CLAMP:LES-0503

3.D7941081
BRACKET:MAIN:C
OUPLING



1.03604006N
(x2)
SCREW - M4X6



4.D7942551
DECAL:PAPER FE
ED:MULTI-LANGUA
GE

1.03604006N(x 2)
SCREW - M4X6

Exclusive Parts

Number	Part Name	Group	ID
52152621	SNAP RING - M6	U002_S001	9
		U002_S002	9
A2222724	EXTERNAL CIRCLIP - MM8	U002_S001	10
		U002_S002	10
A2322987	ROLLER - PAPER TRAY	U002_S001	11
		U002_S002	11
		U005	9
AA082170	PLAIN SHAFT BEARING:DIA4XDIA8X5:EG-1	U002	12
AA082173	PLAIN SHAFT BEARING:6X10X6	U003	7
		U003_S001	7
AA082175	PLAIN SHAFT BEARING:8X12X7	U002_S001	13
		U002_S002	13
AA100014	RETAINING RING C - SEPARATE	U002_S001	14
		U002_S002	14
AF022118	PULL OUT ROLLER - OPTION TRAY	U002	15
AF030094	PAPER FEED ROLLER:PICKUP	U002_S001	16
		U002_S002	16
AG070514	MAGNET CATCH	U002	17
AW010151	PHOTO REFLECTION SENSOR:PS122TL1-A	U002	18
AW020234	PHOTO INTERRUPTOR:GP1A173LCS5F	U002	75
AW500040	PUSH SWITCH:SW1AG-550:10MA	U005	10
AX040291	DC MOTOR:RISING TRAY:ASS'Y:0.99W:BRUSH	U003	8
AX060464	DC MOTOR:ENCODER:NO:10W:GEAR:BRUSHLESS	U003	9
AX400243	(EU/AA/CHN):HEATER:230V:7W	U006	5
B0392732	SPRING - PAPER FEED ROLLER	U002_S001	20
		U002_S002	20
B0392823	JOINT - PAPER FEED ROLLER	U002_S001	21
		U002_S002	21
B8303504	TIMING BELT - 40S2M100	U002_S001	22
		U002_S002	22
D1492774	PULLEY:IDLER:PICKUP	U002_S001	23
		U002_S002	23

Number	Part Name	Group	ID
D1492812	ROLLER:PAPER TRAY:DIA19	U002_S001	24
		U002_S002	24
		U005	11
D1492818	LEVER:RISE	U002_S001	25
		U002_S002	25
D1492824	LEVER:STOPPER:FRONT	U002_S001_S001	26
		U002_S002_S001	26
D1492826	COMPRESSION SPRING:SIDE FENCE:PLATE:FRONT	U002_S001_S001	27
		U002_S002_S001	27
D1492836	GEAR:Z20	U002_S001	28
		U002_S002	28
D2025185	PCB:DHB	U006	6
D2055889	BRACKET:HEATER:BASE	U006	7
D3B12646	(CHN):SIDE FENCE:REAR	U002_S002	29
D6952796	LEVER:RELEASE:PAPER TRAY:OUTER	U002_S001	30
		U002_S002	30
D7941047	INNER COVER:MOTOR	U005	12
D7941067	BRACKET:TORSION SPRING	U005	13
D7941069	COVER:PAPER TRAY:REAR RIGHT	U005	14
D7941071	INNER COVER:PCB	U005	15
D7941076	COMPRESSION SPRING:EARTH:UPPER REAR	U005	16
D7941077	COMPRESSION SPRING:PAPER TRAY:RIGHT REAR	U005	17
D7941081	BRACKET:MAIN:COUPLING	U007	3
D7941087	DECAL:H-TEMP WARNING:HEATER	U006	8
D7941091	HEAT SINK:DEHUMIDIFIER	U005	18
D7941093	FRAME:LEFT REAR	U005	23
D7941099	BRACKET:COVER:HEAT SINK	U006	9
D7941111	ELECTROMAGNETIC CLUTCH:MIC3.5T:PAPER FEED	U003	10
D7941133	GEAR:VERTICAL TRANSPORT:Z32	U003	11
D7941143	GEAR:PAPER FEED:Z65	U003	12
D7941144	GEAR:PAPER FEED:Z64/Z32	U003	13
D7941170	SHAFT:GRIP:ASS'Y	U003_S001	14
D7941172	SHAFT:FEED:ASS'Y	U003	15

Exclusive Parts

Number	Part Name	Group	ID
D7941183	STAY:DISCHARGE BRUSH:TRANS PORT	U005	19
D7941184	DISCHARGE BRUSH:EXIT	U005	20
D7941307	COVER:REAR	U001	2
D7941370	CAP:COVER:DIA17	U001	3
D7942513	SENSOR COVER:PHOTOINTERRU PTOR:PAPER FEED UNIT	U002	31
D7942514	SENSOR COVER:REFLECTION PH OTO SENSOR:PAPER FEED UNIT	U002	32
D7942519	GUIDE:PAPER FEED	U002	33
D7942530	ROLLER:VERTICAL TRANSPORT	U002	34
D7942551	DECAL:PAPER FEED:MULTI-LANG UAGE	U007	4
D7942568	FEELER:POSITIONING CONTROL	U002	35
D7942569	FEELER:PAPER END	U002	36
D7942600	(NA,EU,AA,TWN):PAPER TRAY:AS S'Y	U002_S001	37
D7942604	(CHN):PAPER TRAY:ASS'Y	U002_S002	38
D7942605	SHEET:GUIDE:TRANSPORT	U002_S001	39
		U002_S002	39
D7942611	TRAY BOTTOM PLATE	U002_S001	40
		U002_S002	40
D7942612	PAD:TRAY BOTTOM PLATE	U002_S001	41
		U002_S002	41
D7942622	COVER:PAPER TRAY:FRONT	U002_S001	42
		U002_S002	42
D7942623	LEVER:RELEASE:PAPER TRAY:IN NER	U002_S001	43
		U002_S002	43
D7942624	SHAFT:LEVER:GRIP	U002_S001	44
		U002_S002	44
D7942626	END FENCE	U002_S001	46
		U002_S002	46
D7942627	COIL SPRING:EARTH	U002_S001	47
		U002_S002	47
D7942631	SHAFT:RISE:ASS'Y	U002_S001	48
		U002_S002	48
D7942633	JOINT:LIFT MOTOR	U002_S001	49
		U002_S002	49

Number	Part Name	Group	ID
D7942634	TENSION SPRING:PICKUP ROLLE R	U002_S001	50
		U002_S002	50
D7942635	SHAFT:PAPER FEED	U002_S001	51
		U002_S002	51
D7942637	ARM:PICKUP	U002_S001	52
		U002_S002	52
D7942638	PULLEY:PICKUP ROLLER:MECHA NICAL ROLLER CLUTCH	U002_S001	53
		U002_S002	53
D7942639	PAPER FEED ROLLER:FEED	U002_S001	54
		U002_S002	54
D7942641	SIDE FENCE:FRONT:ASS'Y	U002_S001_S001	55
		U002_S002_S001	55
D7942644	COMPRESSION SPRING:SIDE FEN CE:POSITIONING	U002_S001_S001	56
		U002_S002_S001	56
D7942646	(NA,EU,AA,TWN):SIDE FENCE:REA R	U002_S001	57
D7942651	SHAFT:SEPARATE:ASS'Y	U002_S001	58
		U002_S002	58
D7942653	PAPER FEED ROLLER:SEPARATE	U002_S001	59
		U002_S002	59
D7942654	ARM:PRESSURE:SEPARATE	U002_S001	60
		U002_S002	60
D7942655	COMPRESSION SPRING:SEPARAT E	U002_S001	61
		U002_S002	61
D7942656	GUIDE PLATE:BASE:SEPARATE	U002_S001	62
		U002_S002	62
D7942657	TORQUE LIMITER:40MN/M:DIA14	U002_S001	63
		U002_S002	63
D7942660	BALANCER:SEPARATE	U002_S001	64
		U002_S002	64
D7942671	GRIP:PAPER TRAY	U002_S001	65
		U002_S002	65
D7942672	TENSION SPRING:GRIP	U002_S001	74
		U002_S002	74
D7942681	DECAL:PAPER SET DIRECTION:P APER TRAY	U002_S001	66
		U002_S002	66
D7942712	GUIDE PLATE:VERTICAL TRANSP ORT:UPPER	U002	67

Exclusive Parts

Number	Part Name	Group	ID
D7942714	COVER:VERTICAL TRANSPORT	U002	68
D7942715	PIN:VERTICAL TRANSPORT	U002	69
D7942716	COMPRESSION SPRING:VERTICAL TRANSPORT:12N	U002	70
D7942717	TENSION SPRING:GUIDE PLATE:VERTICAL TRANSPORT	U002	71
D7942719	STOPPER:VERTICAL TRANSPORT	U005	21
D7942723	GUIDE PLATE:VERTICAL TRANSPORT	U002	72
D7945100	PCB:BANK:ASS'Y	U004	1
G0602652	BUSHING - M4	U002	73
G5123029	RUBBER FOOT	U005	22

Standard Parts



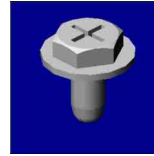
03603006N
SCREW - M3X6



03604006N
SCREW - M4X6



04513008P
TAPPING SCREW - 3X8



04543006Q
TAPPING SCREW - M3X6



04583008N
HEXAGON HEAD TAPPING S
CREW:3X8



04583010N
HEXAGON HEAD TAPPING S
CREW:3X10



07200040E
RETAINING RING - M4



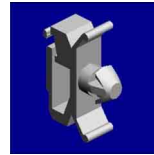
08050104
RETAINING RINGS-E:SILENC
ER:DIA4



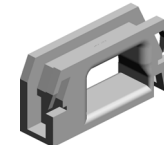
08050106
RETAINING RINGS-E:SILENC
ER:DIA6



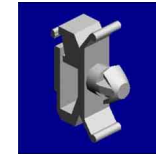
11050692
CLAMP:LES-0503



11050713
CLAMP:LWSM-0306H GRAY



11050723
CLAMPS:WES-0507



11050758
CLAMP:LWSM-0306A



11050759
CLAMP:LWSM-0605A

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		
202005-01	2005 Modification	-	D3G11081	(NA/TWN):HEATE R:SERVICE PAR TS:ASS'Y			U006	10	1			RTB No.: RD2590 51b	
202005-02	2005 Modification	-	04543006Q	TAPPING SCRE W - M3X6			U006	1	1			RTB No.: RD2590 51b	
			04543006Q	TAPPING SCRE W - M3X6			U006	1	1				
			04543006Q	TAPPING SCRE W - M3X6			U006	1	1				
			04543006Q	TAPPING SCRE W - M3X6			U006	1	1				
			04543006Q	TAPPING SCRE W - M3X6			U006	1	1				
			04543006Q	TAPPING SCRE W - M3X6			U006	1	1				
202005-03	2005 Modification	-	11050758	CLAMP:LWSM-03 06A			U006	3	1			RTB No.: RD2590 51b	
			11050758	CLAMP:LWSM-03 06A			U006	3	1				
			11050758	CLAMP:LWSM-03 06A			U006	3	1				
			11050758	CLAMP:LWSM-03 06A			U006	3	1				
			11050758	CLAMP:LWSM-03 06A			U006	3	1				
			11050758	CLAMP:LWSM-03 06A			U006	3	1				
			11050758	CLAMP:LWSM-03 06A			U006	3	1				
			11050758	CLAMP:LWSM-03 06A			U006	3	1				

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		
		-		06A									
			11050758	CLAMP:LWSM-03 06A			U006	3	1				
			11050758	CLAMP:LWSM-03 06A			U006	3	1				
			11050758	CLAMP:LWSM-03 06A			U006	3	1				
202005-04	2005 Modification	-	D7941087	DECAL:H-TEMP WARNING:HEAT ER			U006	8	1			RTB No.: RD2590 51b	
202005-05	2005 Modification	-	11050713	CLAMP:LWSM-03 06H GRAY			U006	2	1			RTB No.: RD2590 51b	
			11050713	CLAMP:LWSM-03 06H GRAY			U006	2	1				
202005-06	2005 Modification	-	D7941099	BRACKET:COVE R:HEAT SINK			U006	9	1			RTB No.: RD2590 51b	
202005-07	2005 Modification	-	D2025185	PCB:DHB			U006	6	1			RTB No.: RD2590 51b	
202005-08	2005 Modification	-	D2055889	BRACKET:HEAT ER:BASE			U006	7	1			RTB No.: RD2590 51b	
201907-01	1907 Modification	-	AW020224	PHOTOINTERRU PTOR:GP1A173L CSVF	AW020234	PHOTOINTERRU PTOR:GP1A173L CS5F	U002	75	2	O/O			
201901-01	1901 Modification	-			D3G11081	(NA/TWN):HEATE R:SERVICE PAR TS:ASS'Y	U006	10	1	O/O		Old part number A X400242 Int O/O	
201901-02	1901 Modification	-	AX400242	(NA/TWN):HEATE R:120V:7W			U006	4	1	O/O		New part number D3G11081 Int O/ O	
201805-01	1805 Modification	-			D7941093	FRAME:LEFT RE	U005	23	1				

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		
		-				AR							
201707-01	1707 Modification	-	D7942625	TENSION SPRING:GRIP	D7942672	TENSION SPRING:GRIP	U002_S001	74	1	X/O			
							U002_S002	74	1				
201607-01	1607 Modification	-	AX400193	HEATER:120V:9W			U006		1	X/O			
201607-02	1607 Modification	-	AX400194	HEATER - 230V/9W	AX400243	(EU/AA/CHN):HEATER:230V:7W	U006	5	2	X/O			
201605-01	1605 Modification	-	AW020203	PHOTOINTERRUPTOR:GP1A173LCS2F	AW020224	PHOTOINTERRUPTOR:GP1A173LCSVF	U002	19	2	O/O			

