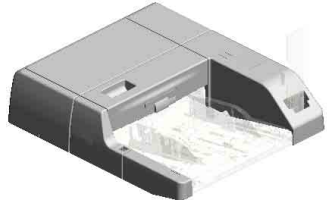


Multi Bypass Tray BY5020

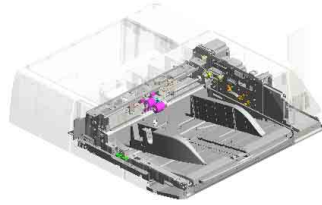
(D3EV)

Parts Catalog

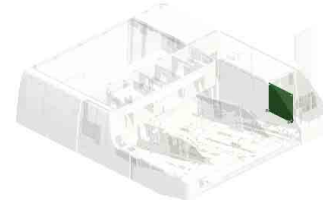
Unit All



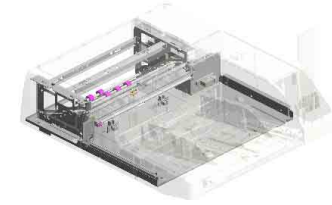
U001
EXTERIOR



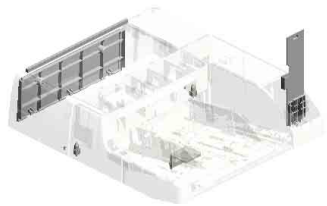
U002
PAPER FEED



U003
ELECTRICAL

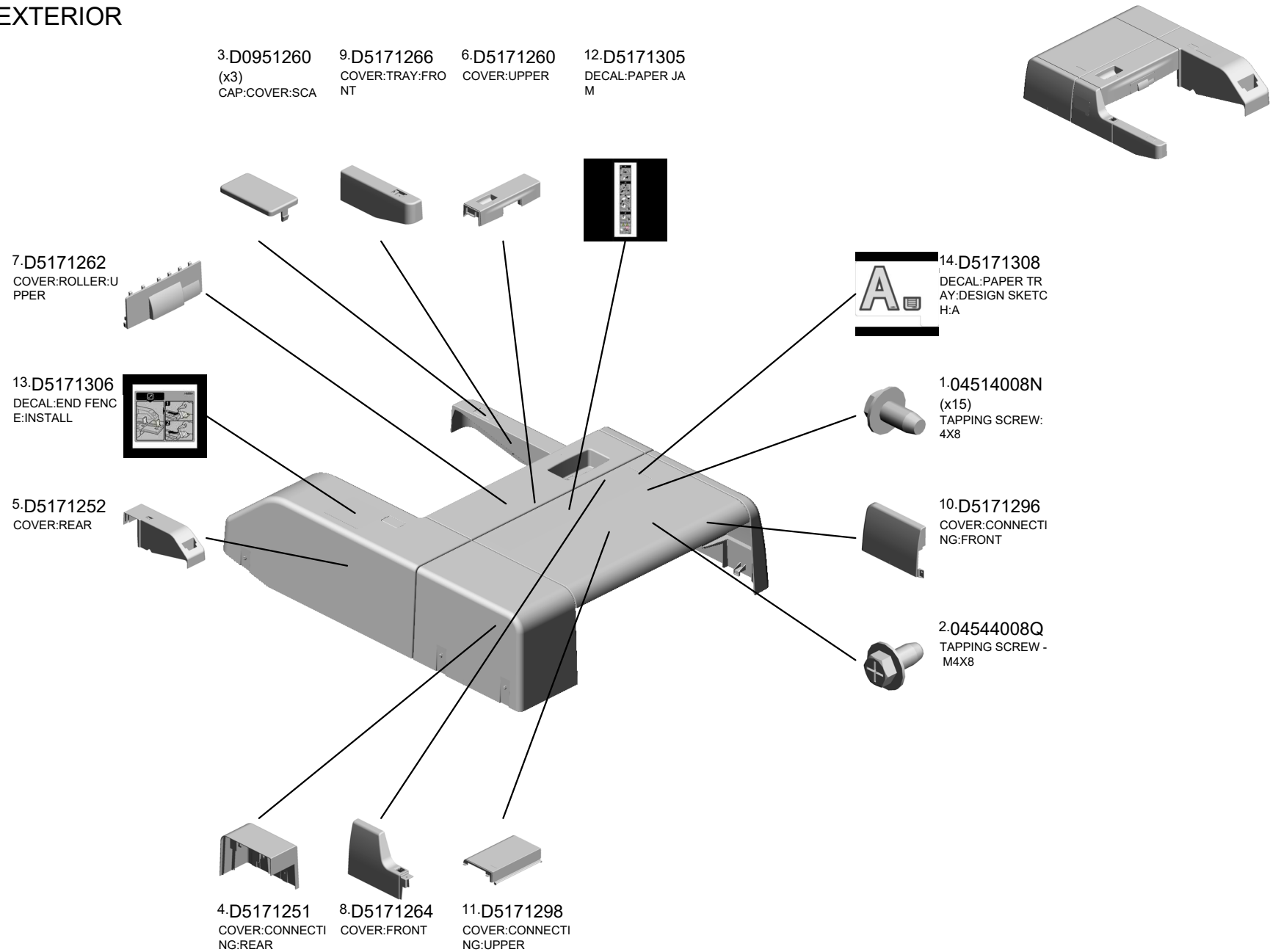


U004
MAIN FRAME



U005
ACCESSORIES

U001 EXTERIOR



U002.PAPER FEED

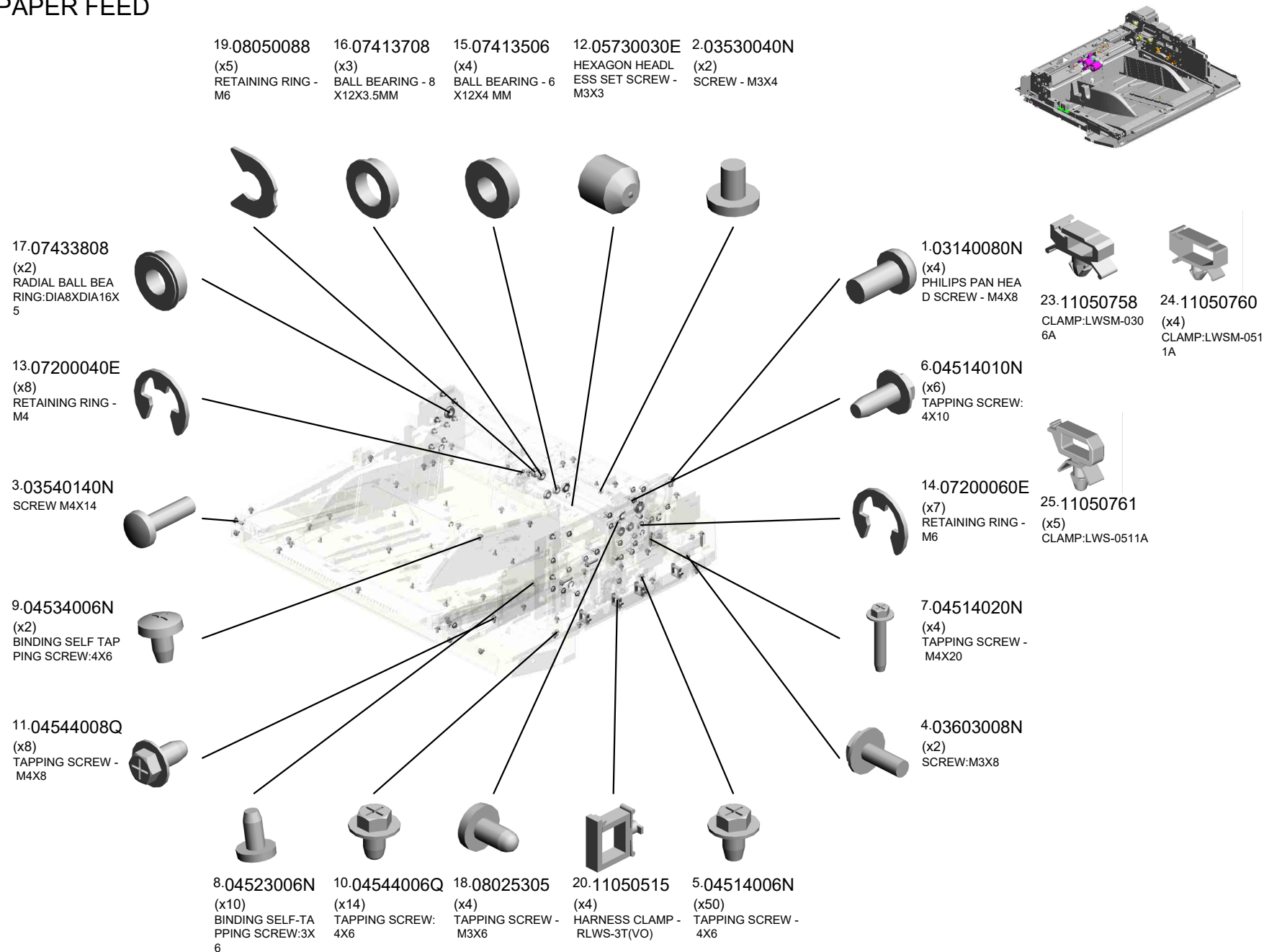
U002 S003
D5172691
RACK:MANUAL FEED:REAR:
ASS'Y

U002 S004
D5172780
SIDE FENCE:FRONT:ASS'Y

U002 S001
D5172960
PAPER FEED ROLLER:FEED:
EXCHANGEABLE:SET

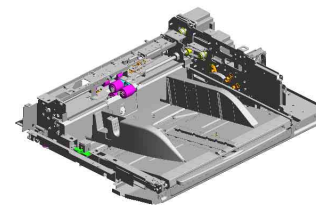
U002 S002
D5172672
SIDE FENCE:REAR:ASS'Y

U002 PAPER FEED



U002 PAPER FEED

23.11050758 (x13) CLAMP:LWSM-030 6A
42.AA143812 (x3) SCREW - SCALE
38.AA084059 (x2) BALL BEARING HOLDER
30.A6591272 (x2) DOOR CATCH
26.54472706 GEAR - 15T



41.AA143810 (x4) DEVELOPMENT COVER SCREW

21.11050692 (x2) CLAMP:LES-0503

28.A2322987 (x2) ROLLER - PAPER TRAY

35.AA082101 BUSHING - 6X10X6

39.AA100014 RETAINING RING C - SEPARATE

29.A4212543 FRICTION PAD

27.A2292692 DAMPING INSULATION

40.AA143807 SCREW:A

36.AA082104 BUSHING - 8X12X7

31.AA060534 TRAY LOCK SPRING - 19MM

33.AA066676 TENSION SPRING: PICKUP:PRESSURE RELEASE

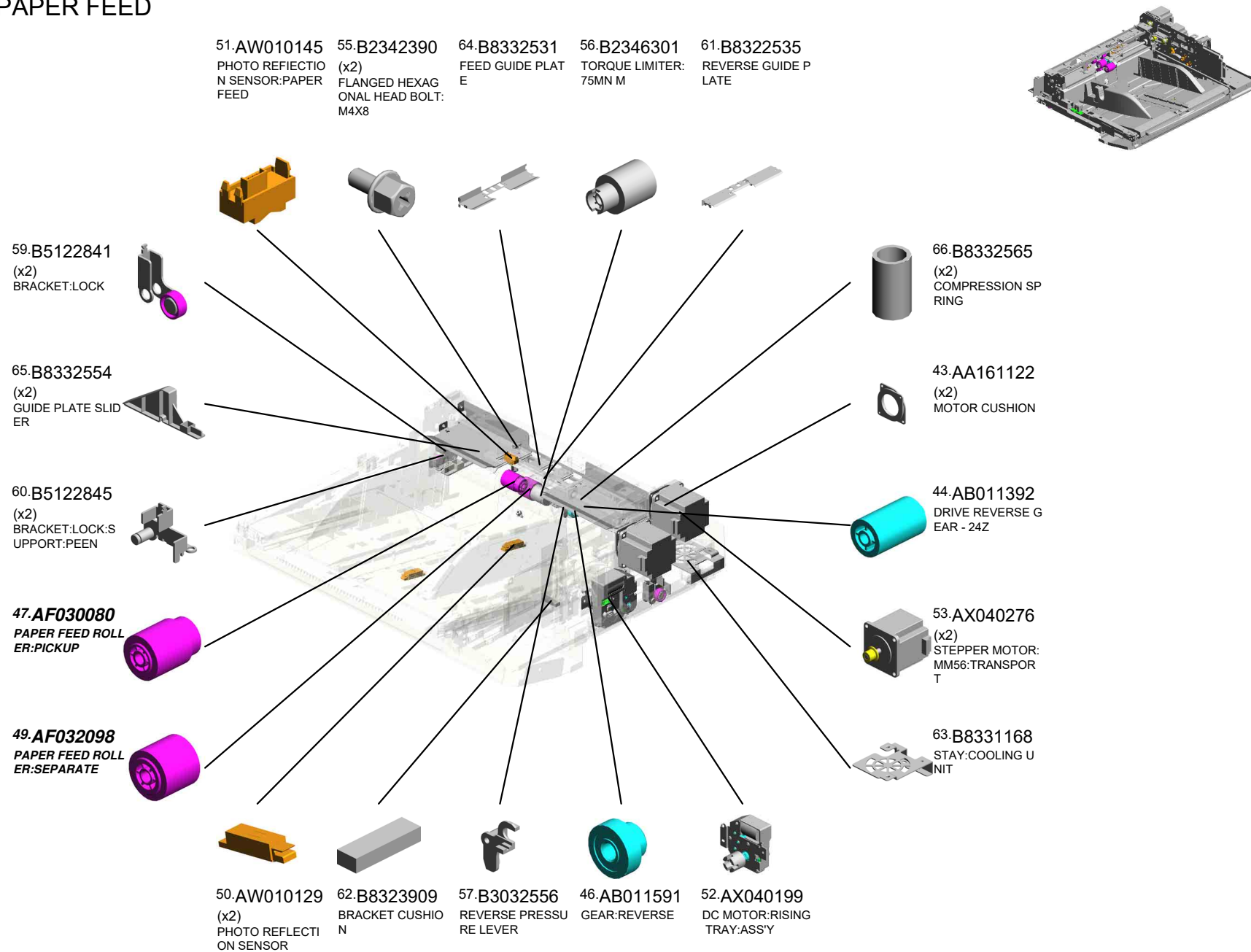
34.AA066677 TENSION SPRING

22.11050723 (x6) CLAMPS:WES-0507

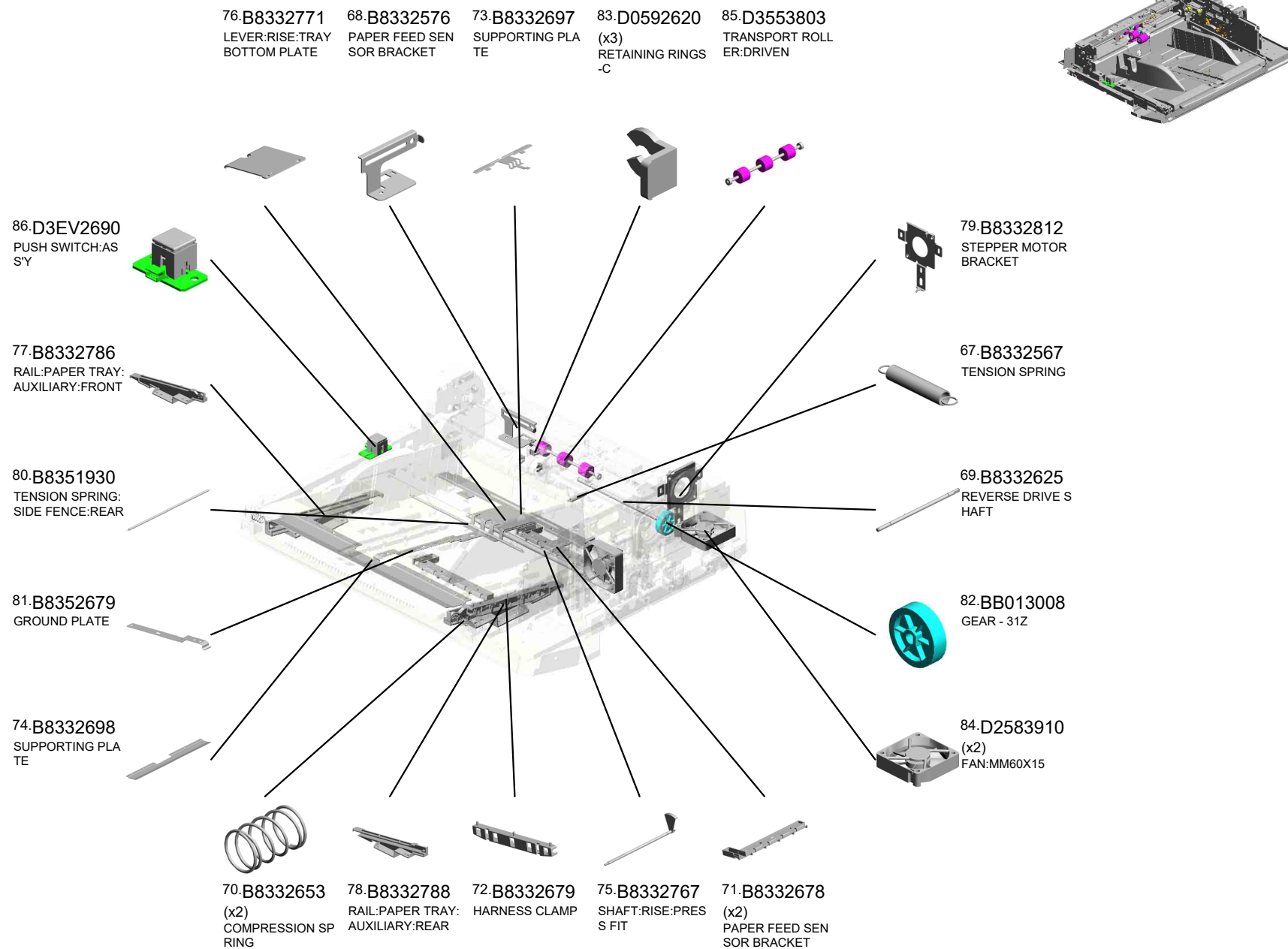
37.AA083015 ROLLER CLUTCH

32.AA060920 SPRING:BLADE

U002 PAPER FEED



U002 PAPER FEED



U002 PAPER FEED

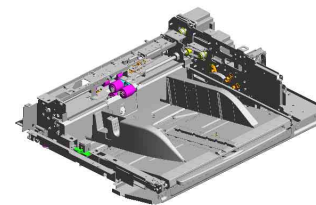
99.D5172654
GUIDE PLATE:PAP
ER TRAY:COVER

88.D4531335
(x2)
DECAL:TCRU

87.D4522573
COVER:PAPER FE
ED ROLLER

94.D5172574
ARM:PICKUP:PEE
N

93.D5172573
TRANSPORT ROLL
ER:GRIP



98.D5172653
GUIDE PLATE:PAP
ER TRAY

103.D5172692
RACK:MANUAL FE
ED

101.D5172676
TRAY BOTTOM PL
ATE

95.D5172636
PAPER TRAY:AUXI
LIARY

106.D5172929
COVER:TRAY:LOW
ER

110.D7125130
PRINTED CIRCUIT
BOARD:PAPER SIZ
E SENSOR:ASS'Y

92.D5172552
BASE:TRAY

89.D5162553
SHAFT:DRIVEN:RE
VERSE:ASS'Y

104.D5172705
SIDE PLATE:REAR
DRIVE UNIT

97.D5172642
BRACKET:STEPPE
R MOTOR:FEED

109.D7102863
BRACKET:DC SOL
ENOID:PICKUP

108.D7102578
SWING UNIT:LEVE
R:ASS'Y

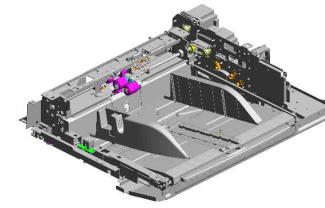
91.D5171199
GEAR:PULLEY:DRI
VE:Z28/25T

90.D5171198
TIMING PULLEY:D
RIVE:T25S2M

111.D7771159
(x2)
TIMING BELT:80S2
M134

U002 PAPER FEED

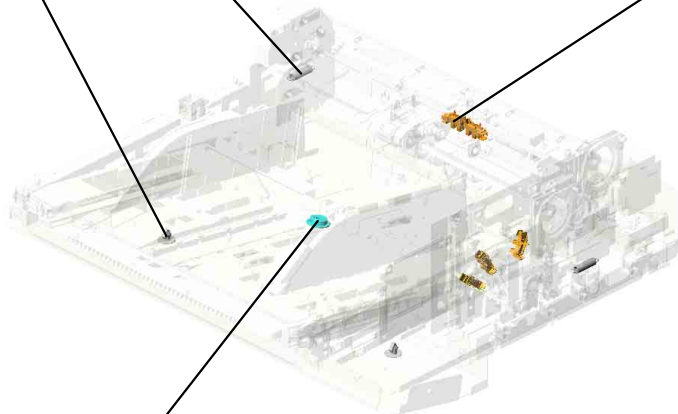
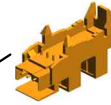
113.G0606038
(x2)
DETENT SPRING



114.G5681080
(x2)
ANCHOR CLIP - 10
26



115.GW020022
(x5)
PHOTOINTERRUP
TOR:LG2A24BL1



112.G0113305
GEAR - 16Z



U002_S001
PAPER FEED ROLLER:FEED:EXCHANGEABLE:SET

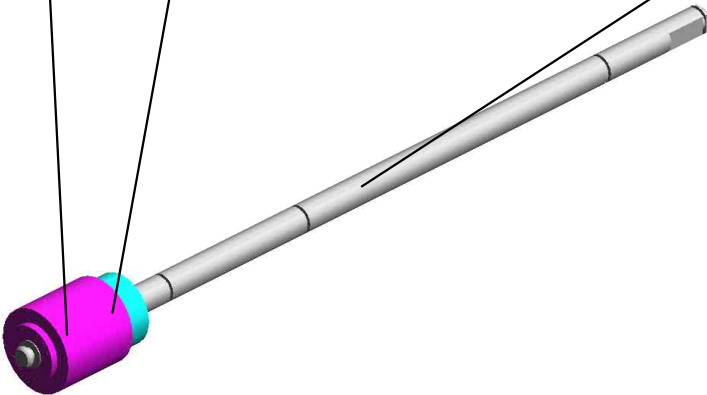
48.AF031088 45.AB011478
PAPER FEED ROLL GEAR - 18Z
ER:FEED:MANUAL
FEED



107.D5172960
PAPER FEED ROLLER:FEED:EXCHANGEABLE:SET

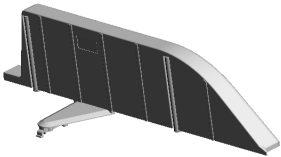


96.D5172639
SHAFT:FEED ROLLER

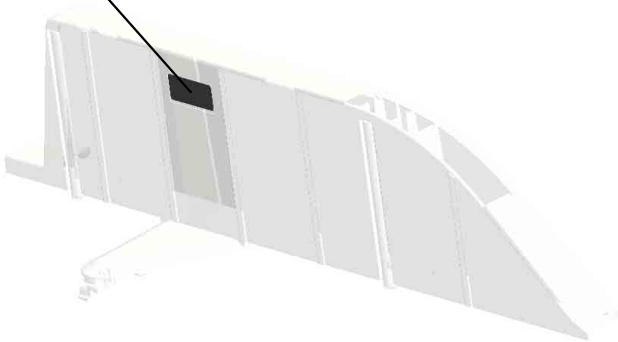


U002_S002
SIDE FENCE:REAR:ASS'Y

58.B5112674
DECAL:DISPLAY:P
APER VOLUME

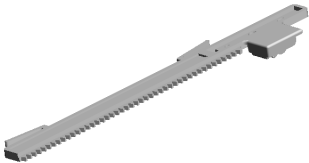


100.D5172672
SIDE FENCE:REAR
:ASS'Y

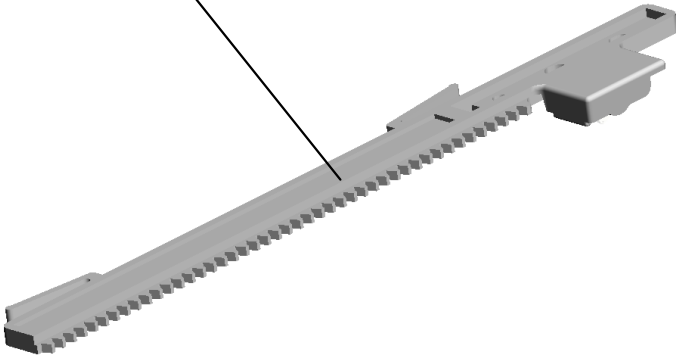
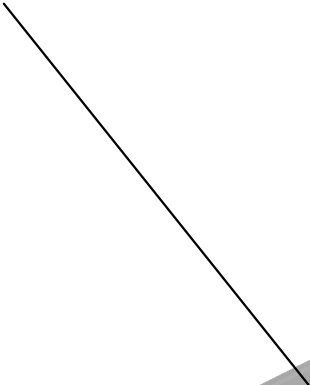


U002_S003
RACK:MANUAL FEED:REAR:ASS'Y

103.D5172692
RACK:MANUAL FE
ED

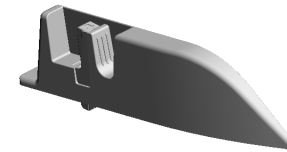


102.D5172691
RACK:MANUAL FE
ED:REAR:ASS'Y

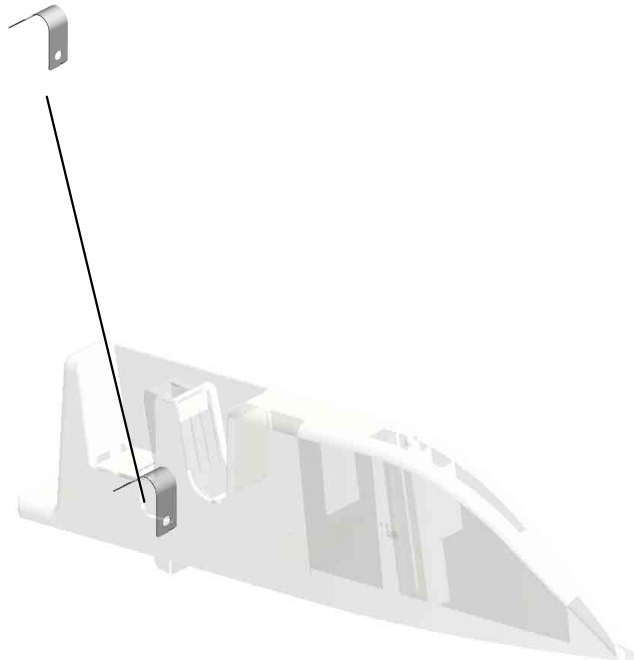


U002_S004
SIDE FENCE:FRONT:ASS'Y

54.B0042923
SPRING PLATE - R
RELEASE LEVER



105.D5172780
SIDE FENCE:FRON
T:ASS'Y

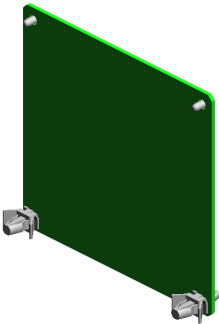
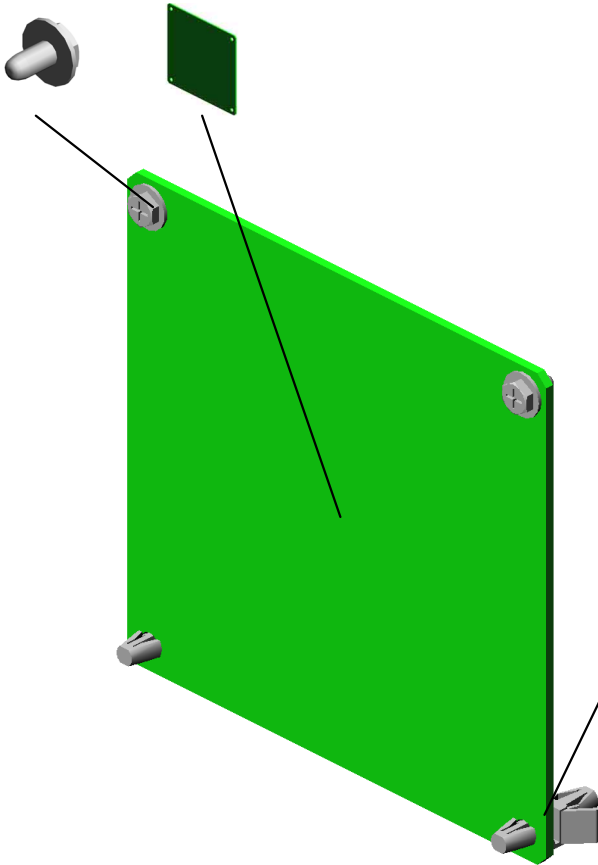


U003
ELECTRICAL

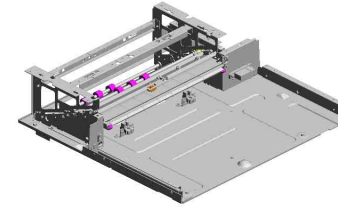
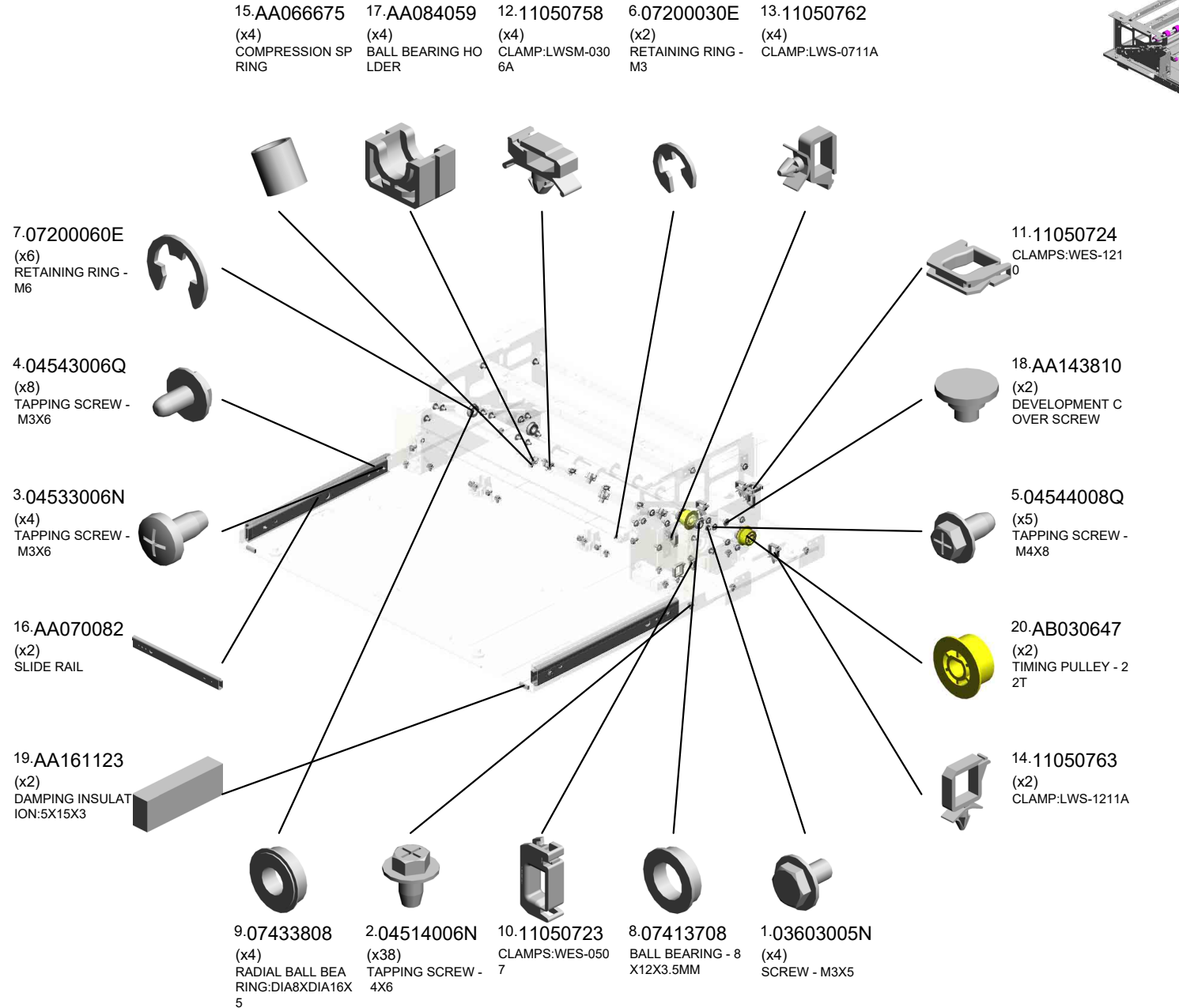
1.04543006Q (x2)
TAPPING SCREW - M3X6

3.D3EV5150
PCB:MAIN CONTR
OL:MANUAL FEED
UNIT:ASS'Y

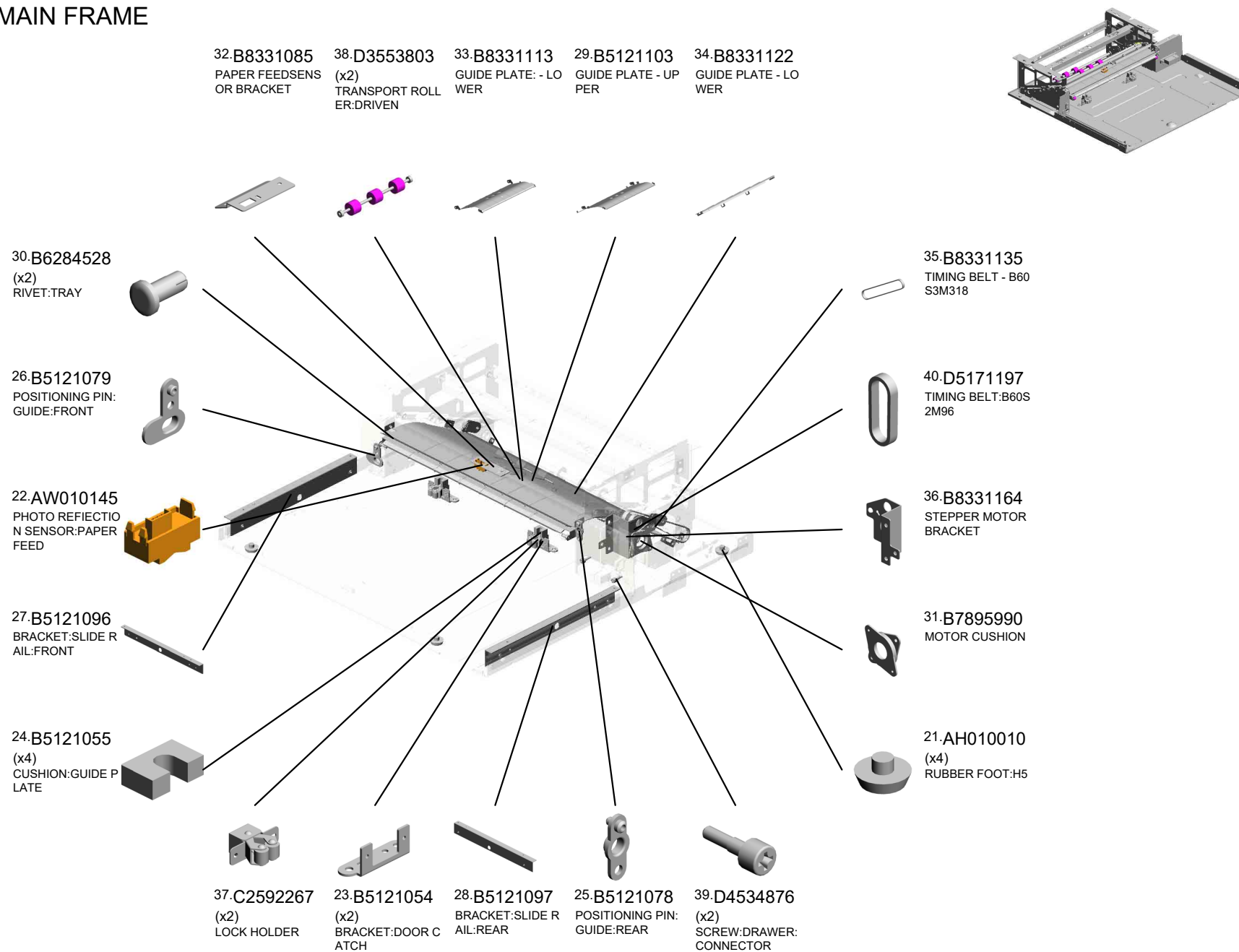
2.11050192 (x2)
LOCKING SUPPOR
T



U004 MAIN FRAME

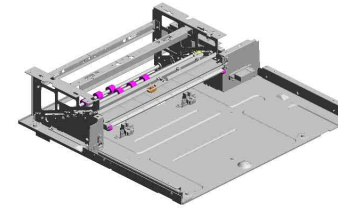


U004 MAIN FRAME



U004 MAIN FRAME

41.D5172575 42.D5172576
TRANSPORT ROLL TRANSPORT ROLL
ER:DRIVE ER:DRIVE



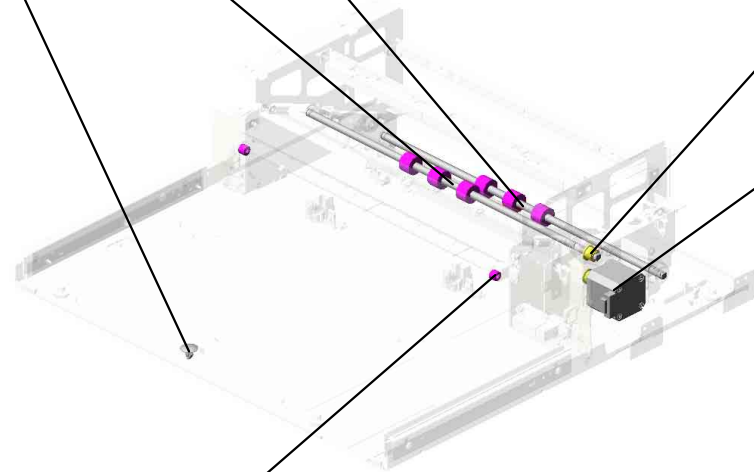
46.G5681080
ANCHOR CLIP - 10
26



44.D7773130
TIMING PULLEY:T
RANSPORT:DRIVE:
T21S2M

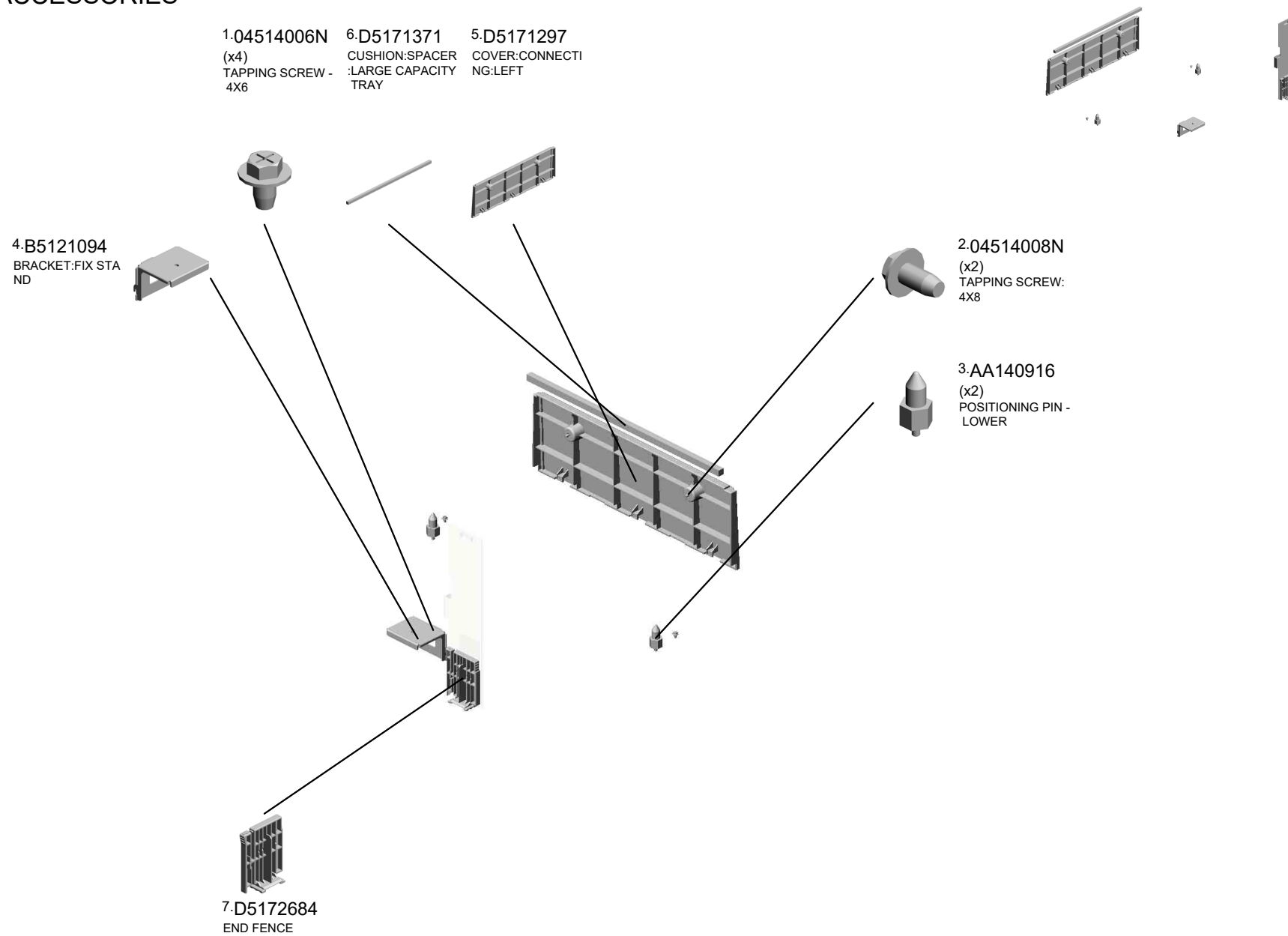


43.D7092110
STEPPER MOTOR:
MM42:PAPER FEE
D:ASSY



45.G0606035
(x2)
DETENT ROLLER

U005 ACCESSORIES



Exclusive Parts

Number	Part Name	Group	ID
54472706	GEAR - 15T	U002	26
A2292692	DAMPING INSULATION	U002	27
A2322987	ROLLER - PAPER TRAY	U002	28
A4212543	FRICTION PAD	U002	29
A6591272	DOOR CATCH	U002	30
AA060534	TRAY LOCK SPRING - 19MM	U002	31
AA060920	SPRING:BLADE	U002	32
AA066675	COMPRESSION SPRING	U004	15
AA066676	TENSION SPRING:PICKUP:PRESSURE RELEASE	U002	33
AA066677	TENSION SPRING	U002	34
AA070082	SLIDE RAIL	U004	16
AA082101	BUSHING - 6X10X6	U002	35
AA082104	BUSHING - 8X12X7	U002	36
AA083015	ROLLER CLUTCH	U002	37
AA084059	BALL BEARING HOLDER	U002	38
		U004	17
AA100014	RETAINING RING C - SEPARATE	U002	39
AA140916	POSITIONING PIN - LOWER	U005	3
AA143807	SCREW:A	U002	40
AA143810	DEVELOPMENT COVER SCREW	U002	41
		U004	18
AA143812	SCREW - SCALE	U002	42
AA161122	MOTOR CUSHION	U002	43
AA161123	DAMPING INSULATION:5X15X3	U004	19
AB011392	DRIVE REVERSE GEAR - 24Z	U002	44
AB011478	GEAR - 18Z	U002_S001	45
AB011591	GEAR:REVERSE	U002	46
AB030647	TIMING PULLEY - 22T	U004	20
AF030080	PAPER FEED ROLLER:PICKUP	U002	47
AF031088	PAPER FEED ROLLER:FEED:MANUAL FEED	U002_S001	48
AF032098	PAPER FEED ROLLER:SEPARATE	U002	49
AH010010	RUBBER FOOT:H5	U004	21
AW010129	PHOTO REFLECTION SENSOR	U002	50
AW010145	PHOTO REFLECTION SENSOR:PAPER FEED	U002	51
		U004	22
AX040199	DC MOTOR:RISING TRAY:ASS'Y	U002	52

Number	Part Name	Group	ID
AX040276	STEPPER MOTOR:MM56:TRANSPORT	U002	53
B0042923	SPRING PLATE - RELEASE LEVER	U002_S004	54
B2342390	FLANGED HEXAGONAL HEAD BOLT:M4X8	U002	55
B2346301	TORQUE LIMITER:75MN M	U002	56
B3032556	REVERSE PRESSURE LEVER	U002	57
B5112674	DECAL:DISPLAY:PAPER VOLUME	U002_S002	58
B5121054	BRACKET:DOOR CATCH	U004	23
B5121055	CUSHION:GUIDE PLATE	U004	24
B5121078	POSITIONING PIN:GUIDE:REAR	U004	25
B5121079	POSITIONING PIN:GUIDE:FRONT	U004	26
B5121094	BRACKET:FIX STAND	U005	4
B5121096	BRACKET:SLIDE RAIL:FRONT	U004	27
B5121097	BRACKET:SLIDE RAIL:REAR	U004	28
B5121103	GUIDE PLATE - UPPER	U004	29
B5122841	BRACKET:LOCK	U002	59
B5122845	BRACKET:LOCK:SUPPORT:PEEN	U002	60
B6284528	RIVET:TRAY	U004	30
B7895990	MOTOR CUSHION	U004	31
B8322535	REVERSE GUIDE PLATE	U002	61
B8323909	BRACKET CUSHION	U002	62
B8331085	PAPER FEEDSENSOR BRACKET	U004	32
B8331113	GUIDE PLATE: - LOWER	U004	33
B8331122	GUIDE PLATE - LOWER	U004	34
B8331135	TIMING BELT - B60S3M318	U004	35
B8331164	STEPPER MOTOR BRACKET	U004	36
B8331168	STAY:COOLING UNIT	U002	63
B8332531	FEED GUIDE PLATE	U002	64
B8332554	GUIDE PLATE SLIDER	U002	65
B8332565	COMPRESSION SPRING	U002	66
B8332567	TENSION SPRING	U002	67
B8332576	PAPER FEED SENSOR BRACKET	U002	68
B8332625	REVERSE DRIVE SHAFT	U002	69
B8332653	COMPRESSION SPRING	U002	70
B8332678	PAPER FEED SENSOR BRACKET	U002	71
B8332679	HARNESS CLAMP	U002	72
B8332697	SUPPORTING PLATE	U002	73

Exclusive Parts

Number	Part Name	Group	ID
B8332698	SUPPORTING PLATE	U002	74
B8332767	SHAFT:RISE:PRESS FIT	U002	75
B8332771	LEVER:RISE:TRAY BOTTOM PLATE	U002	76
B8332786	RAIL:PAPER TRAY:AUXILIARY:FRONT	U002	77
B8332788	RAIL:PAPER TRAY:AUXILIARY:REAR	U002	78
B8332812	STEPPER MOTOR BRACKET	U002	79
B8351930	TENSION SPRING:SIDE FENCE:REAR	U002	80
B8352679	GROUND PLATE	U002	81
BB013008	GEAR - 31Z	U002	82
C2592267	LOCK HOLDER	U004	37
D0592620	RETAINING RINGS-C	U002	83
D0951260	CAP:COVER:SCA	U001	3
D2583910	FAN:MM60X15	U002	84
D3553803	TRANSPORT ROLLER:DRIVEN	U002	85
		U004	38
D3EV2690	PUSH SWITCH:ASS'Y	U002	86
D3EV5150	PCB:MAIN CONTROL:MANUAL FEED UNIT:ASS'Y	U003	3
D4522573	COVER:PAPER FEED ROLLER	U002	87
D4531335	DECAL:TCRU	U002	88
D4534876	SCREW:DRAWER:CONNECTOR	U004	39
D5162553	SHAFT:DRIVEN:REVERSE:ASS'Y	U002	89
D5171197	TIMING BELT:B60S2M96	U004	40
D5171198	TIMING PULLEY:DRIVE:T25S2M	U002	90
D5171199	GEAR:PULLEY:DRIVE:Z28/25T	U002	91
D5171251	COVER:CONNECTING:REAR	U001	4
D5171252	COVER:REAR	U001	5
D5171260	COVER:UPPER	U001	6
D5171262	COVER:ROLLER:UPPER	U001	7
D5171264	COVER:FRONT	U001	8
D5171266	COVER:TRAY:FRONT	U001	9
D5171296	COVER:CONNECTING:FRONT	U001	10
D5171297	COVER:CONNECTING:LEFT	U005	5
D5171298	COVER:CONNECTING:UPPER	U001	11

Number	Part Name	Group	ID
D5171305	DECAL:PAPER JAM	U001	12
D5171306	DECAL:END FENCE:INSTALL	U001	13
D5171308	DECAL:PAPER TRAY:DESIGN SKETCH:A	U001	14
D5171371	CUSHION:SPACER:LARGE CAPACITY TRAY	U005	6
D5172552	BASE:TRAY	U002	92
D5172573	TRANSPORT ROLLER:GRIP	U002	93
D5172574	ARM:PICKUP:PEEN	U002	94
D5172575	TRANSPORT ROLLER:DRIVE	U004	41
D5172576	TRANSPORT ROLLER:DRIVE	U004	42
D5172636	PAPER TRAY:AUXILIARY	U002	95
D5172639	SHAFT:FEED ROLLER	U002_S001	96
D5172642	BRACKET:STEPPER MOTOR:FEED	U002	97
D5172653	GUIDE PLATE:PAPER TRAY	U002	98
D5172654	GUIDE PLATE:PAPER TRAY:COVER	U002	99
D5172672	SIDE FENCE:REAR:ASS'Y	U002_S002	100
D5172676	TRAY BOTTOM PLATE	U002	101
D5172684	END FENCE	U005	7
D5172691	RACK:MANUAL FEED:REAR:ASS'Y	U002_S003	102
D5172692	RACK:MANUAL FEED	U002	103
		U002_S003	103
D5172705	SIDE PLATE:REAR:DRIVE UNIT	U002	104
D5172780	SIDE FENCE:FRONT:ASS'Y	U002_S004	105
D5172929	COVER:TRAY:LOWER	U002	106
D5172960	PAPER FEED ROLLER:FEED:EXCHANGEABLE:SET	U002_S001	107
D7092110	STEPPER MOTOR:MM42:PAPER FEED:ASS'Y	U004	43
D7102578	SWING UNIT:LEVER:ASS'Y	U002	108
D7102863	BRACKET:DC SOLENOID:PICKUP	U002	109
D7125130	PRINTED CIRCUIT BOARD:PAPER SIZE SENSOR:ASS'Y	U002	110
D7771159	TIMING BELT:80S2M134	U002	111
D7773130	TIMING PULLEY:TRANSPORT:DRIVE:T21S2M	U004	44

Exclusive Parts

Number	Part Name	Group	ID
G0113305	GEAR - 16Z	U002	112
G0606035	DETENT ROLLER	U004	45
G0606038	DETENT SPRING	U002	113
G5681080	ANCHOR CLIP - 1026	U002	114
		U004	46
GW020022	PHOTOINTERRUPTOR:LG2A24BL1	U002	115

Standard Parts



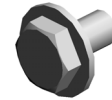
03140080N
PHILIPS PAN HEAD SCREW -
M4X8



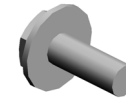
03530040N
SCREW - M3X4



03540140N
SCREW M4X14



03603005N
SCREW - M3X5



03603008N
SCREW:M3X8



04514006N
TAPPING SCREW - 4X6



04514008N
TAPPING SCREW:4X8



04514010N
TAPPING SCREW:4X10



04514020N
TAPPING SCREW - M4X20



04523006N
BINDING SELF-TAPPING SC
REW:3X6



04533006N
TAPPING SCREW - M3X6



04534006N
BINDING SELF TAPPING SC
REW:4X6



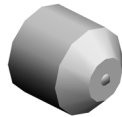
04543006Q
TAPPING SCREW - M3X6



04544006Q
TAPPING SCREW:4X6



04544008Q
TAPPING SCREW - M4X8



05730030E
HEXAGON HEADLESS SET S
CREW - M3X3



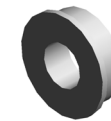
07200030E
RETAINING RING - M3



07200040E
RETAINING RING - M4



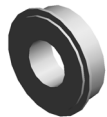
07200060E
RETAINING RING - M6



07413506
BALL BEARING - 6X12X4 MM



07413708
BALL BEARING - 8X12X3.5M
M



07433808
RADIAL BALL BEARING:DIA8
XDIA16X5



08025305
TAPPING SCREW - M3X6



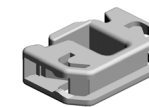
08050088
RETAINING RING - M6



11050192
LOCKING SUPPORT



11050515
HARNESS CLAMP - RLWS-3T
(VO)

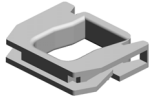


11050692
CLAMP:LES-0503



11050723
CLAMPS:WES-0507

Standard Parts



11050724
CLAMPS:WES-1210



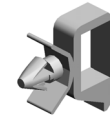
11050758
CLAMP:LWSM-0306A



11050760
CLAMP:LWSM-0511A



11050761
CLAMP:LWS-0511A



11050762
CLAMP:LWS-0711A



11050763
CLAMP:LWS-1211A

PM Part List

Number	Part Name	Num	Group	ID
AF030080	PAPER FEED ROLLER:PICK UP	1	U002	47
AF031088	PAPER FEED ROLLER:FEED :MANUAL FEED	1	U002_S001	48
AF032098	PAPER FEED ROLLER:SEPA RATE	1	U002	49

