

Paper Feed Unit PB1020
(M384-NA)
Parts Catalog

Parts change information sample

 **Add**

 **Update**

 **Delete**

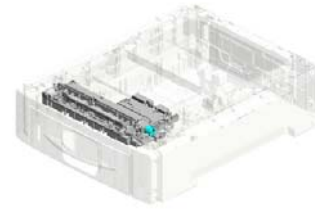
Unit All



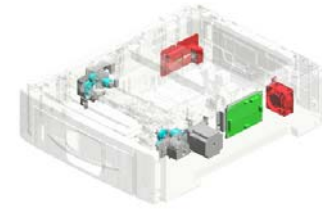
U001
EXTERIOR



U002
PAPER TRAY



U003
PAPER FEED

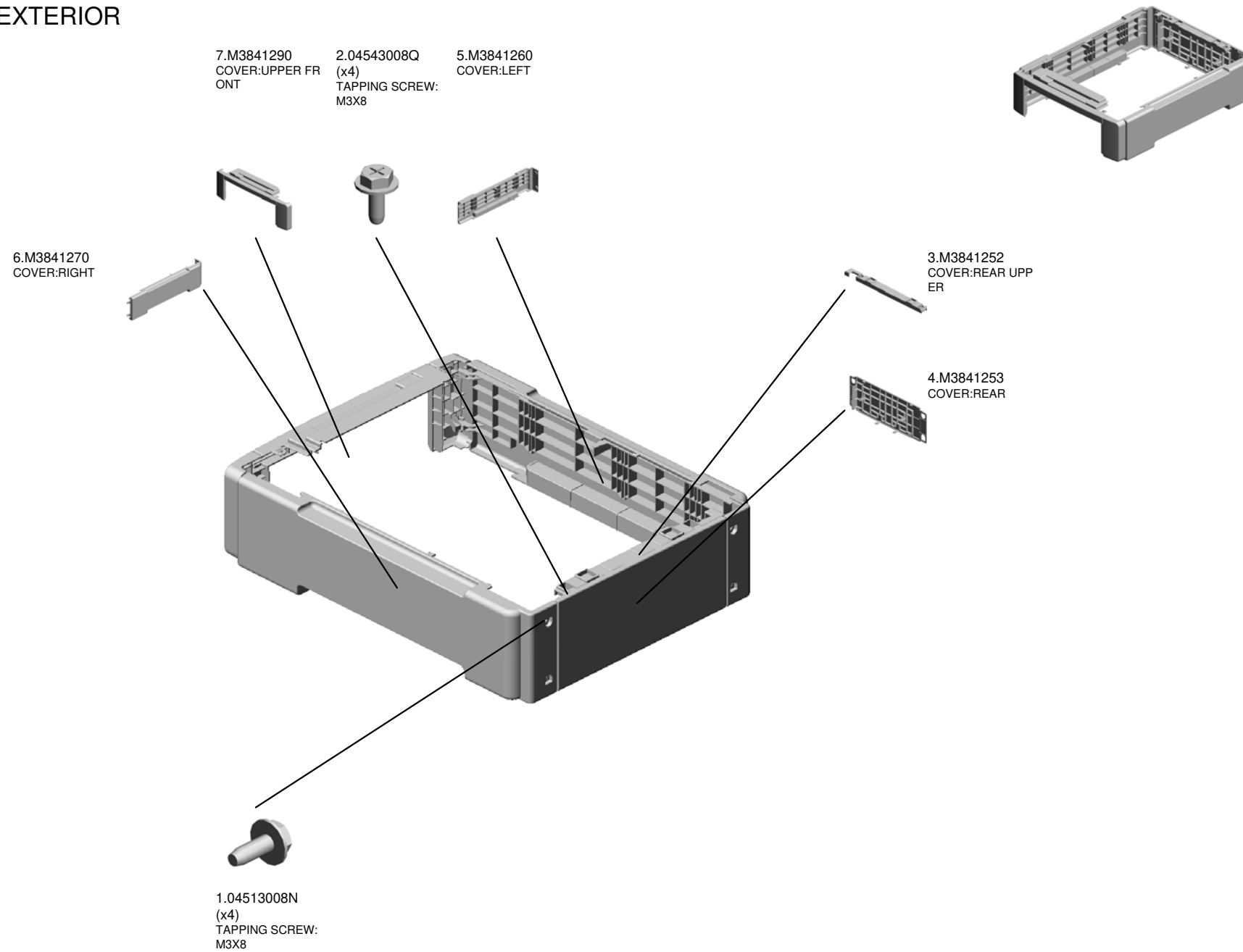


U004
MAIN DRIVE/ELECTRICAL



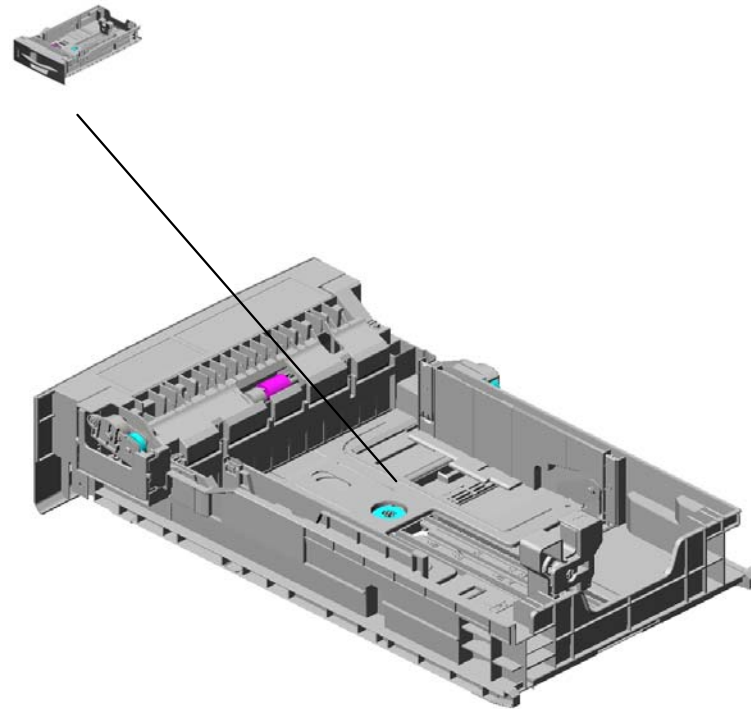
U005
MAIN FRAME

U001 EXTERIOR



U002.PAPER TRAY

U002 S001
M0662557
PAPER TRAY:ASS'Y

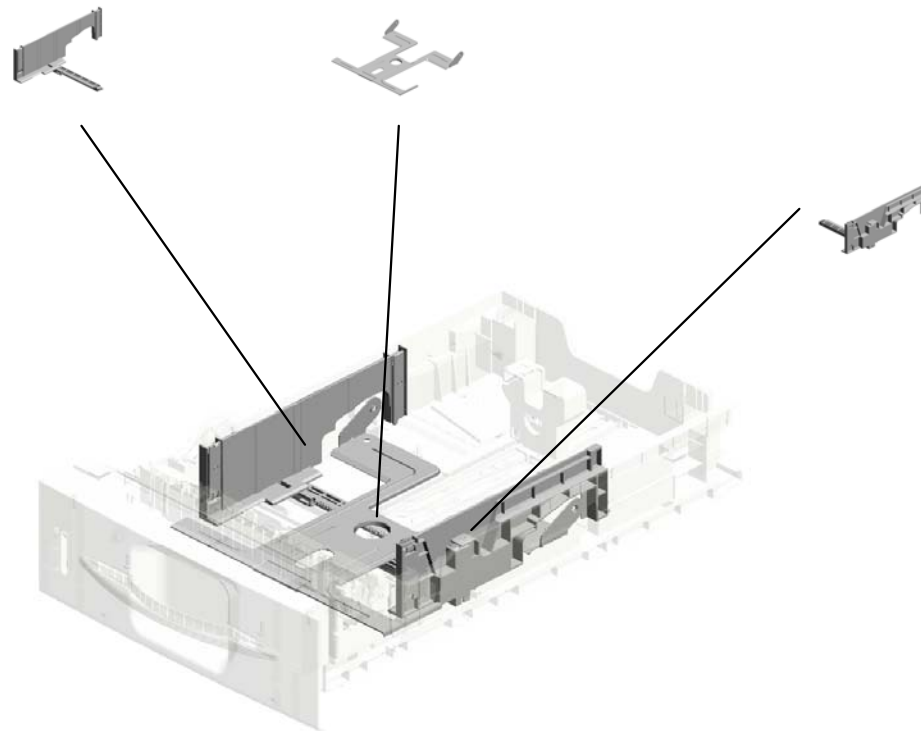


U002_S001.PAPER TRAY:ASS'Y

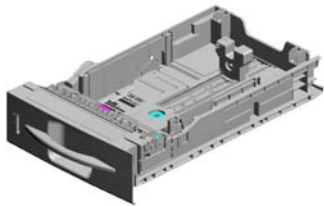
U002_S001_S002
M0662613
SIDE FENCE:LEFT

U002_S001_S003
M0662856
TRAY BOTTOM PLATE

U002_S001_S001
M0662597
SIDE FENCE:RIGHT

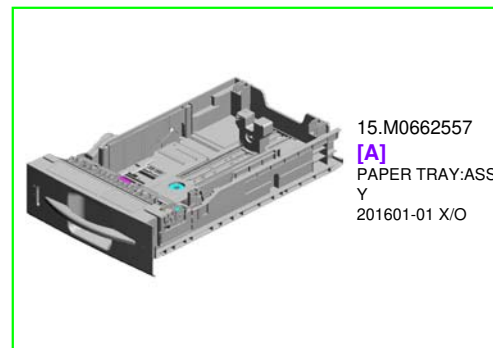
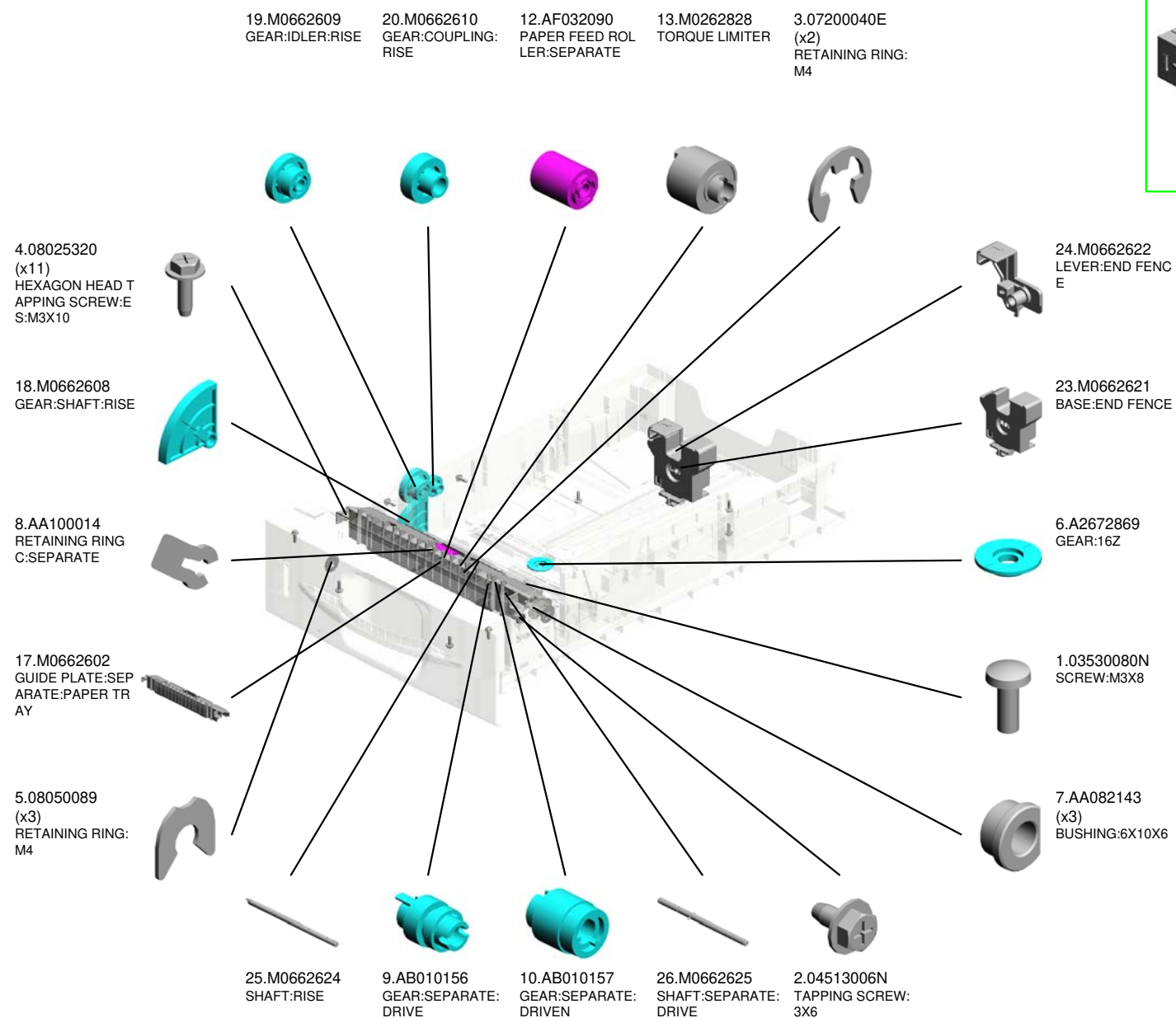


U002
PAPER TRAY



U001	U002	U003	U004	U005
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U002_S001 PAPER TRAY:ASS'Y



U002_S001 PAPER TRAY:ASS'Y

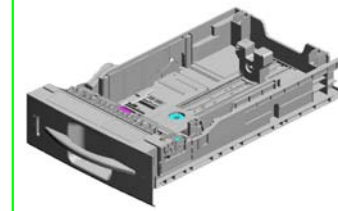
47.M0662868
COVER:RISE:PAPE
R TRAY

27.M0662627
SHAFT:SEPARATE:
DRIVEN

36.M0662643
LEVER:RISE

32.M0662635
BRACKET:DRIVE:S
EPARATE

30.M0662631
PAPER SIZE SENS
OR BOARD



15.M0662557
[A]
PAPER TRAY:ASS'
Y
201601-01 X/O

44.M0662860
LEVER:PAPER VO
LUME SENSOR

38.M0662687
COMPRESSION SP
RING:SEPARATE:P
RESSURE

41.M0662855
GUIDE PLATE:PAP
ER TRAY

28.M0662629
COVER:PAPER TR
AY:FRONT

31.M0662632
GRIP:PAPER TRAY

35.M0662642
COVER:SEPARATE
:DRIVE

51.M0662875
RING:GEAR:SEPA
RATE:SWIVEL

34.M0662639
(x2)
BUSHING:SEPARA
TE:CONTACT POIN
T

46.M0662865
GROUND PLATE:S
EPARATE:PAPER
TRAY

40.M0662689
TENSION SPRING:
SEPARATE:SWIVE
L

37.M0662680
TENSION SPRING:
END FENCE

43.M0662858
COVER:PAPER SIZ
E SENSOR BOARD

45.M0662861
COIL SPRING:EAR
TH:PAPER TRAY

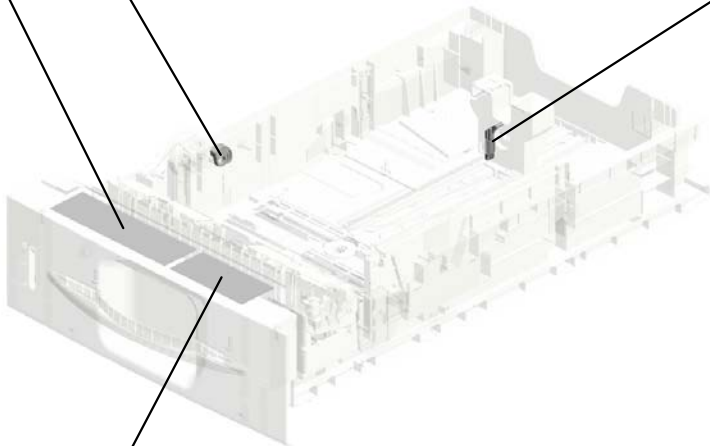
33.M0662638
GEAR:SWIVEL:SE
PARATE

29.M0662630
PAPER VOLUME S
ENSOR BOARD:BA
SE

U002_S001
PAPER TRAY:ASS'Y

52.M0662877
COLLAR:RISE:PAP
ER TRAY

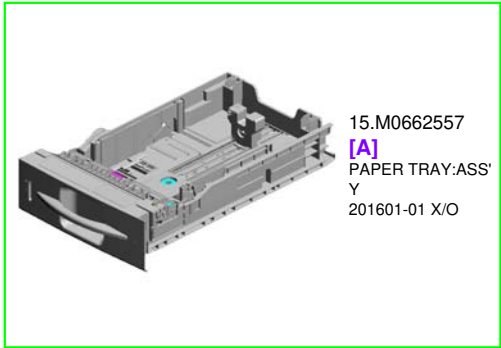
56.M0662891
DECAL:PAPER SE
T DIRECTION:TRA
Y:LEFT



54.M0662880
STOPPER:END FE
NCE



55.M0662890
DECAL:PAPER SE
T DIRECTION:TRA
Y:RIGHT

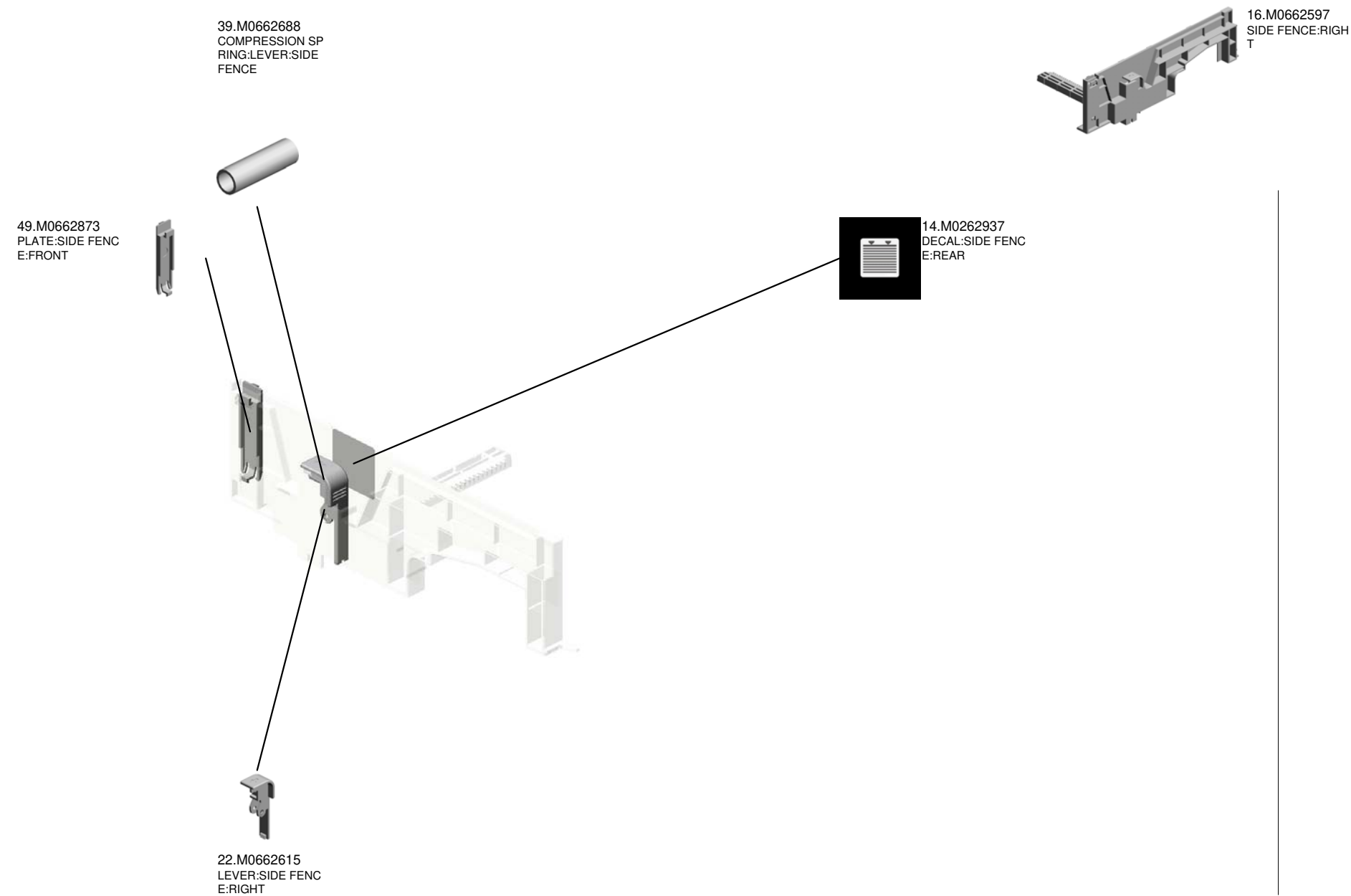


15.M0662557
[A]
PAPER TRAY:ASS'
Y
201601-01 X/O

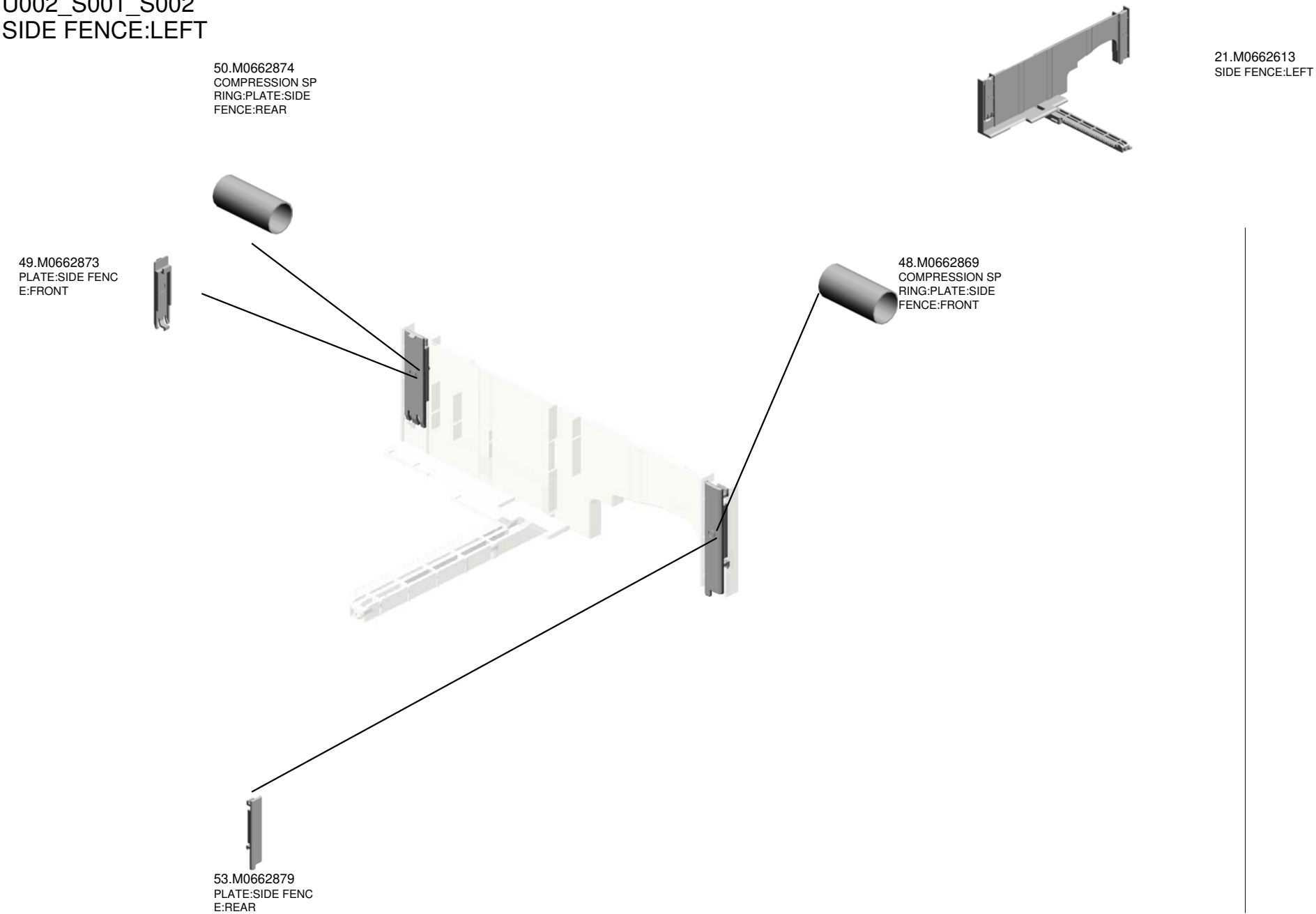


M0662556
[A]
PAPER TRAY UNIT
201601-01 X/O

U002_S001_S001
SIDE FENCE:RIGHT

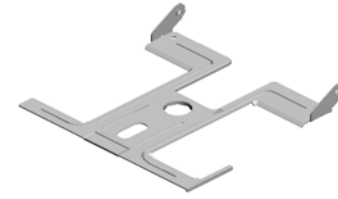
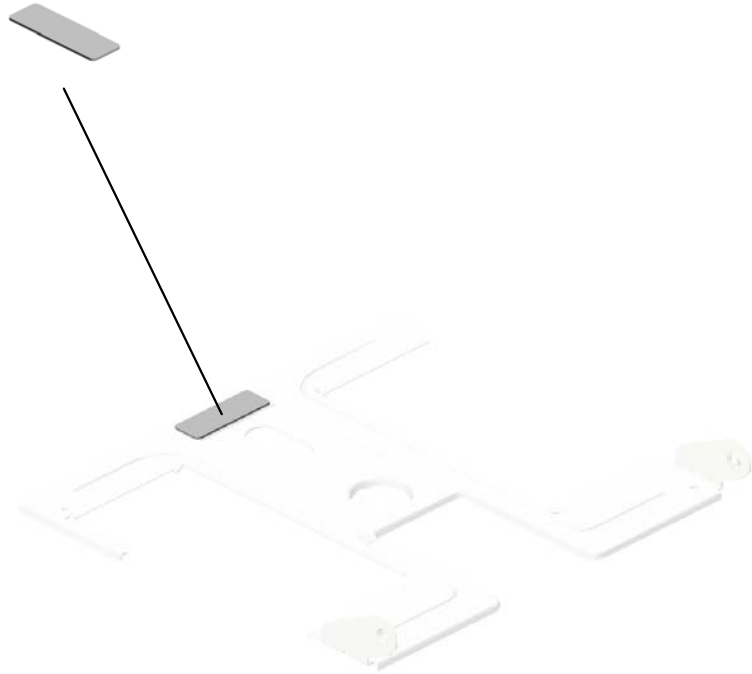


U002_S001_S002
SIDE FENCE:LEFT



U002_S001_S003 TRAY BOTTOM PLATE

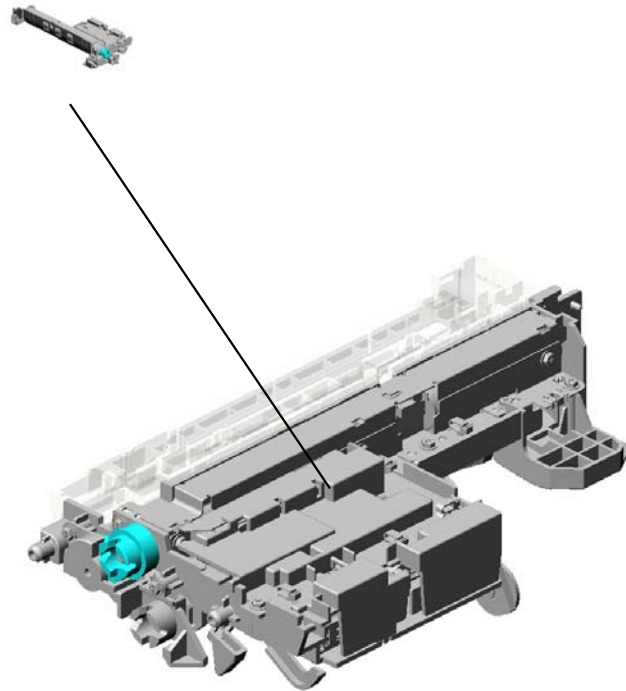
11.AF013006
BOTTOM PLATE P
AD



42.M0662856
TRAY BOTTOM PL
ATE

U003.PAPER FEED

U003 S001
M3842750
PAPER FEED UNIT



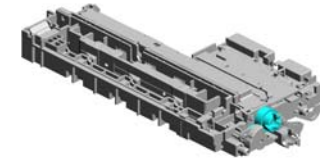
U003 PAPER FEED

36.M3842563
LEVER:PRESSURE
:VERTICAL TRANS
PORT

34.M3842561
HOUSING:VERTIC
AL TRANSPORT

35.M3842562
BRACKET:DRIVEN
ROLLER

14.AF020646
VERTICAL TRANS
PORT ROLLER



38.M3842565
COMPRESSION SP
RING:LEVER:PRES
SURE RELEASE:3
N

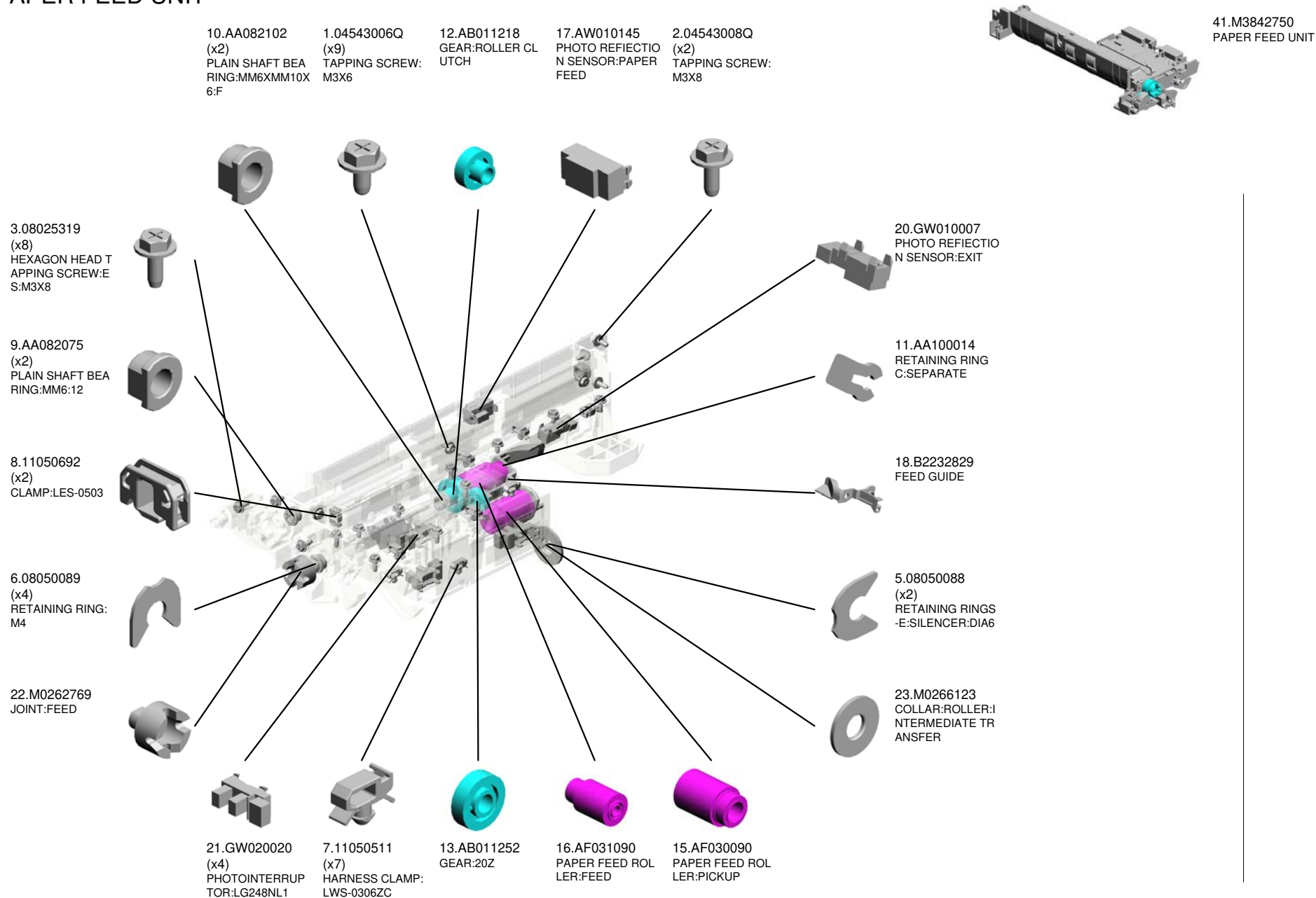
4.08025320
(x2)
HEXAGON HEAD T
APPING SCREW:E
S:M3X10

37.M3842564
LEVER:UPPER LO
WER:VERTICAL TR
ANSPORT

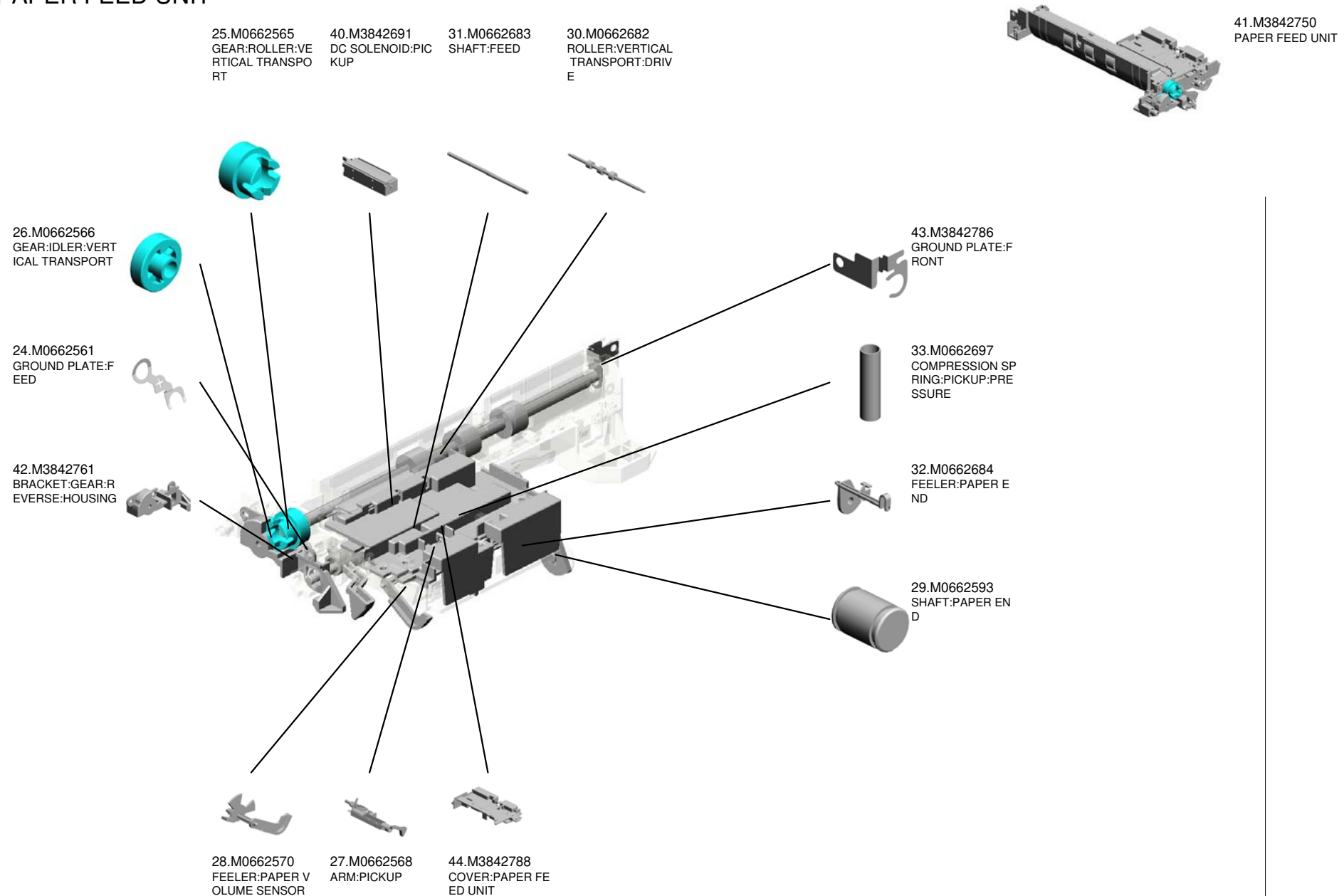
19.G0602652
(x2)
BUSHING:M4

39.M3842572
(x2)
COMPRESSION SP
RING:TRANSPORT
ROLLER:6N

U003_S001 PAPER FEED UNIT



U003_S001 PAPER FEED UNIT

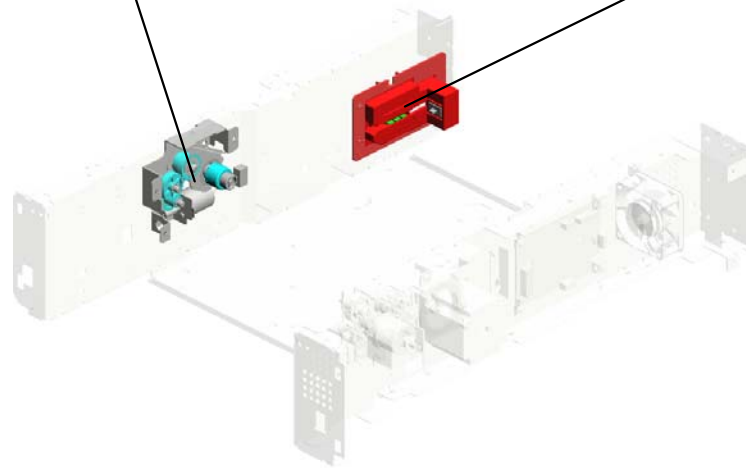


U004.MAIN DRIVE/ELECTRICAL

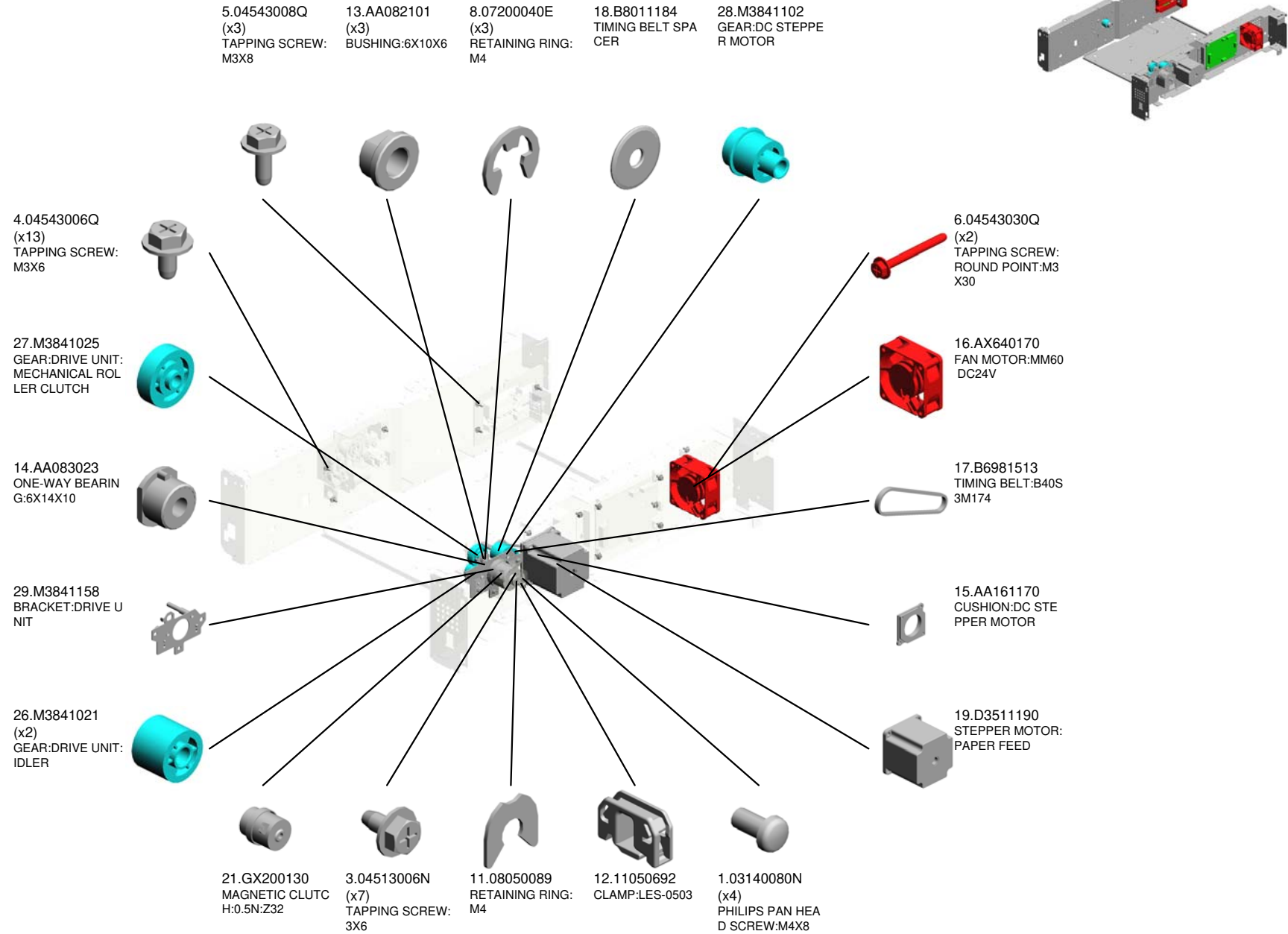
U004_S001
M3842555
RISING UNIT:ASS'Y



U004_S002
M3842590
PAPER SIZE SENSOR:ASS'Y



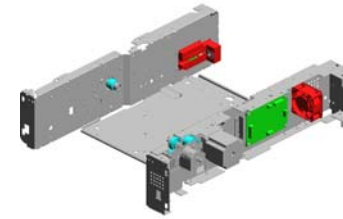
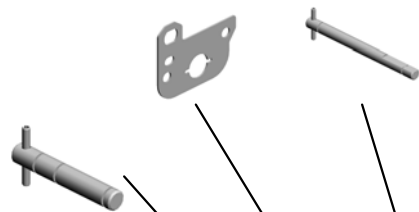
U004 MAIN DRIVE/ELECTRICAL



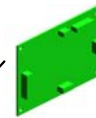
U004 MAIN DRIVE/ELECTRICAL

30.M3841161 32.M3841175
STAY:DRIVE UNIT SHAFT:FEED

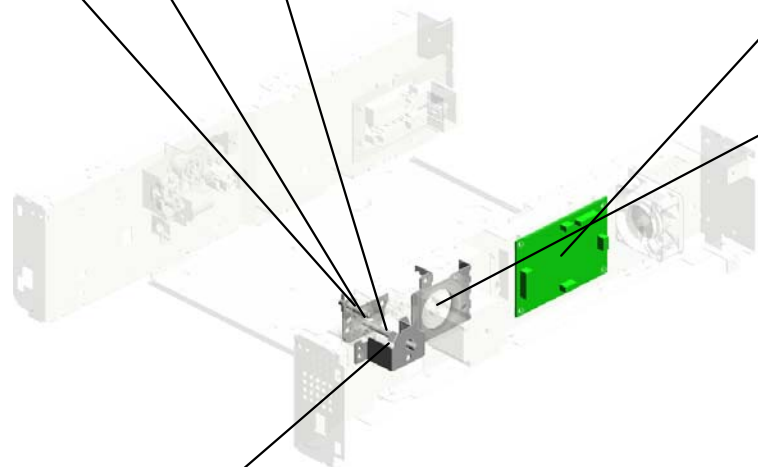
33.M3841178
SHAFT:GRIP



42.M3845100
PCB:BANK



31.M3841170
BRACKET:MOTOR



41.M3843619
BRACKET:MAGNE
TIC CLUTCH



U004_S001 RISING UNIT:ASS'Y

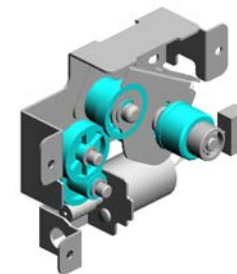
9.07200060E
RETAINING RING:
M6

13.AA082101
(x2)
BUSHING:6X10X6

39.M3842588
BRACKET:SWIVEL:
RISE

35.M3842582
GEAR:SWIVEL:RISE
E:COUPLING:NO.1

46.M3842555
RISING UNIT:ASS'Y



22.M0662584
GEAR:SWIVEL:RISE
E:CONTACT POINT

36.M3842584
BRACKET:LIFT MO
TOR

23.M0662586
GEAR:IDLER:RISE:
NO.1

24.M0662587
GEAR:IDLER:RISE:
NO.2

25.M0662695
TENSION SPRING:
RISE

37.M3842586
GEAR:SWIVEL:RISE
E:COUPLING:NO.2

38.M3842587
COLLAR:GEAR:RISE
E

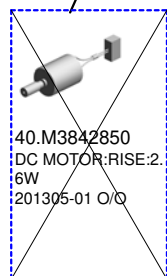
8.07200040E
(x6)
RETAINING RING:
M4

2.03530030N
(x2)
SCREW:M3X3

40.M3842850
DC MOTOR:RISE:2
6W
201305-01 O/Q

34.M3842581
SHAFT:SWIVEL:RISE

7.06320120G
PARALLEL PIN:2X1
2

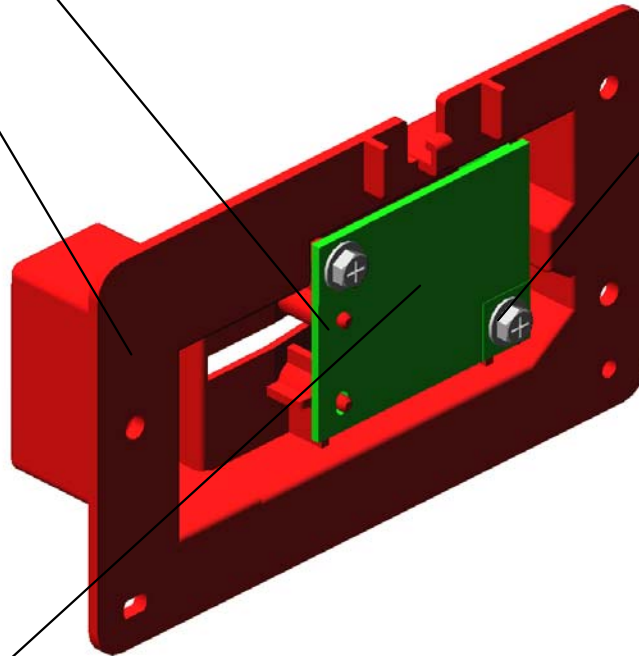


U001 U002 U003 U004 U005

U004_S002 PAPER SIZE SENSOR:ASS'Y

45.M3842596
BRACKET:PAPER
SIZE SENSOR

20.G0205626
PUSH SWITCH



43.M3845200
PCB:PAPER SIZE S
ENSOR



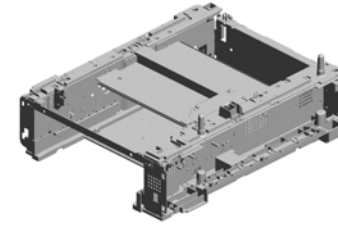
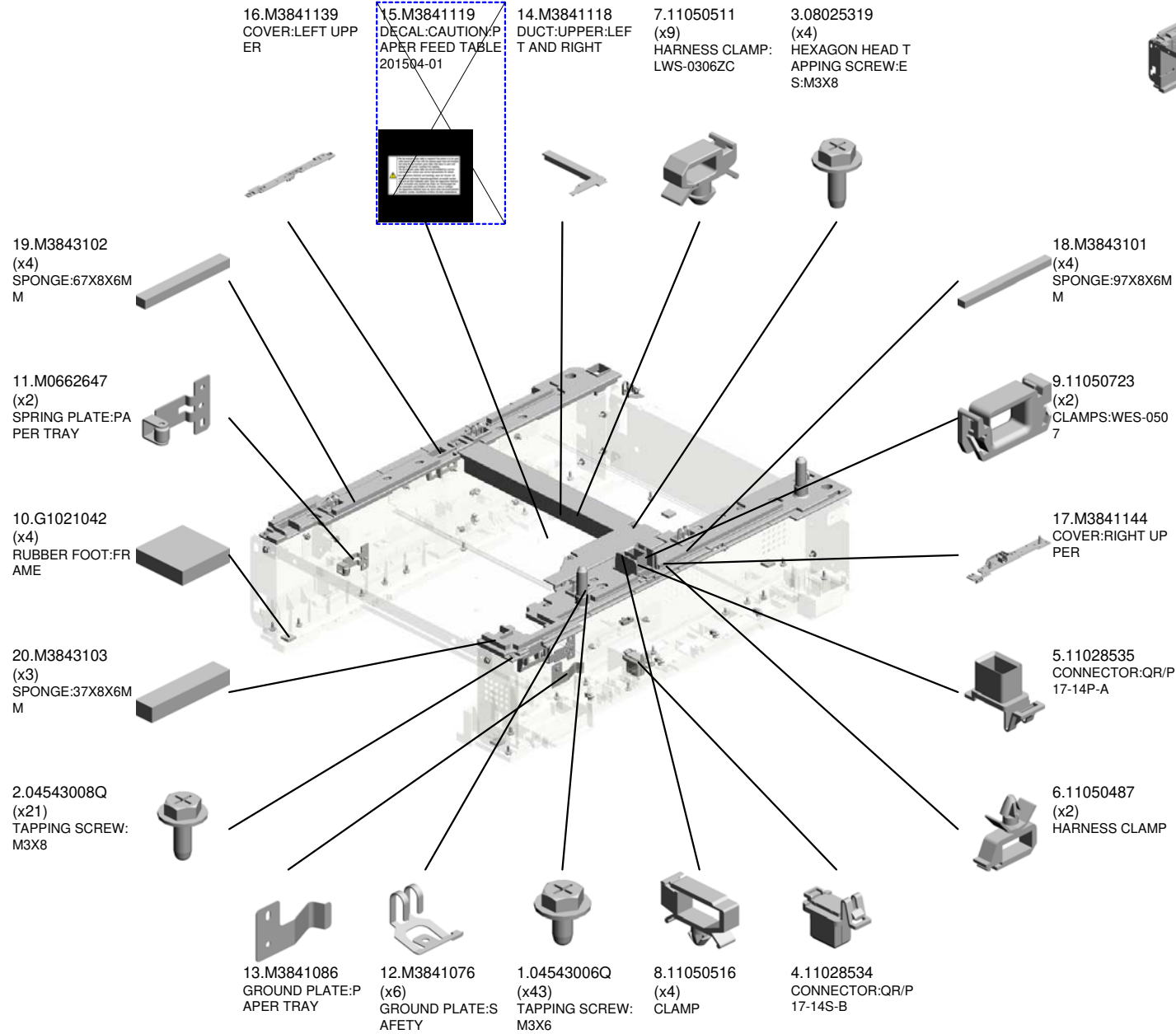
10.08025319
(x2)
HEXAGON HEAD T
APPING SCREW:E
S:M3X8



44.M3842590
PAPER SIZE SENS
OR:ASS'Y

U001	U002	U003	U004	U005
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U005 MAIN FRAME



OPTION:Anti-Condensation Heater Type E



1.04543008N
(x2)
TAPPING SCREW:ROUND POINT:3X
8



2.04544008N
(x3)
TAPPING SCREW:ROUND POINT:4X
8



3.07010030N
(x2)
WASHER:DIA3



4.07010040N
(x3)
WASHER:DIA4



5.07030030N
(x2)
SPRING LOCK WASHER:DIA3



6.07030040N
(x3)
SPRING LOCK WASHER:DIA4



7.11050511
(x4)
HARNESS CLAMP:LWS-0306ZC



8.11050724
CLAMPS:WES-1210



9.M0266884
DECAL:MAIN SWITCH:ON-STANDBY:
NA



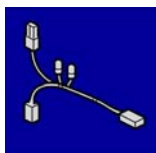
10.M0266885
DECAL:MAIN SWITCH:ON-STANDBY:
EU



11.M3841171
HEAT SINK:HEATER:NA



12.M3841172
HEAT SINK:HEATER:EU



13.M3845370
HARNESS:HEATER:CONNECTING



14.M3931065
BRACKET:COUPLING:EARTH



15.M3931066
BRACKET:COUPLING:RIGHT FRONT



16.M3931067
BRACKET:COUPLING:LEFT

Exclusive Parts

Number	Part Name	Group	ID
A2672869	GEAR:16Z	U002_S001	6
AA082075	PLAIN SHAFT BEARING:MM6:12	U003_S001	9
AA082101	BUSHING:6X10X6	U004	13
		U004_S001	13
AA082102	PLAIN SHAFT BEARING:MM6XMM10X6:F	U003_S001	10
AA082143	BUSHING:6X10X6	U002_S001	7
AA083023	ONE-WAY BEARING:6X14X10	U004	14
AA100014	RETAINING RING C:SEPARATE	U002_S001	8
		U003_S001	11
AA161170	CUSHION:DC STEPPER MOTOR	U004	15
AB010156	GEAR:SEPARATE:DRIVE	U002_S001	9
AB010157	GEAR:SEPARATE:DRIVEN	U002_S001	10
AB011218	GEAR:ROLLER CLUTCH	U003_S001	12
AB011252	GEAR:20Z	U003_S001	13
AF013006	BOTTOM PLATE PAD	U002_S001_S003	11
AF020646	VERTICAL TRANSPORT ROLLER	U003	14
AF030090	PAPER FEED ROLLER:PICKUP	U003_S001	15
AF031090	PAPER FEED ROLLER:FEED	U003_S001	16
AF032090	PAPER FEED ROLLER:SEPARATE	U002_S001	12
AW010145	PHOTO REFLECTION SENSOR:PAPER FEED	U003_S001	17
AX640170	FAN MOTOR:MM60 DC24V	U004	16
B2232829	FEED GUIDE	U003_S001	18
B6981513	TIMING BELT:B40S3M174	U004	17
B8011184	TIMING BELT SPACER	U004	18
D3511190	STEPPER MOTOR:PAPER FEED	U004	19
G0205626	PUSH SWITCH	U004_S002	20
G0602652	BUSHING:M4	U003	19
G1021042	RUBBER FOOT:FRAME	U005	10
GW010007	PHOTO REFLECTION SENSOR:EXIT	U003_S001	20
GW020020	PHOTO INTERRUPTOR:LG248NL1	U003_S001	21
GX200130	MAGNETIC CLUTCH:0.5N:Z32	U004	21
M0262769	JOINT:FEED	U003_S001	22
M0262828	TORQUE LIMITER	U002_S001	13
M0262937	DECAL:SIDE FENCE:REAR	U002_S001_S001	14
M0266123	COLLAR:ROLLER:INTERMEDIATE	U003_S001	23

Number	Part Name	Group	ID
	TRANSFER		
M0266884	DECAL:MAIN SWITCH:ON-STANDBY:NA	OPTION:Anti-Condensation Heater Type E	9
M0266885	DECAL:MAIN SWITCH:ON-STANDBY:EU	OPTION:Anti-Condensation Heater Type E	10
M0662557	PAPER TRAY:ASS'Y	U002_S001	15
M0662561	GROUND PLATE:FEED	U003_S001	24
M0662565	GEAR:ROLLER:VERTICAL TRANSPORT	U003_S001	25
M0662566	GEAR:IDLER:VERTICAL TRANSPORT	U003_S001	26
M0662568	ARM:PICKUP	U003_S001	27
M0662570	FEELER:PAPER VOLUME SENSOR	U003_S001	28
M0662584	GEAR:SWIVEL:RISE:CONTACT POINT	U004_S001	22
M0662586	GEAR:IDLER:RISE:NO.1	U004_S001	23
M0662587	GEAR:IDLER:RISE:NO.2	U004_S001	24
M0662593	SHAFT:PAPER END	U003_S001	29
M0662597	SIDE FENCE:RIGHT	U002_S001_S001	16
M0662602	GUIDE PLATE:SEPARATE:PAPER TRAY	U002_S001	17
M0662608	GEAR:SHAFT:RISE	U002_S001	18
M0662609	GEAR:IDLER:RISE	U002_S001	19
M0662610	GEAR:COUPLING:RISE	U002_S001	20
M0662613	SIDE FENCE:LEFT	U002_S001_S002	21
M0662615	LEVER:SIDE FENCE:RIGHT	U002_S001_S001	22
M0662621	BASE:END FENCE	U002_S001	23
M0662622	LEVER:END FENCE	U002_S001	24
M0662624	SHAFT:RISE	U002_S001	25
M0662625	SHAFT:SEPARATE:DRIVE	U002_S001	26
M0662627	SHAFT:SEPARATE:DRIVEN	U002_S001	27
M0662629	COVER:PAPER TRAY:FRONT	U002_S001	28
M0662630	PAPER VOLUME SENSOR BOARD:BASE	U002_S001	29
M0662631	PAPER SIZE SENSOR BOARD	U002_S001	30
M0662632	GRIP:PAPER TRAY	U002_S001	31

Exclusive Parts

Number	Part Name	Group	ID
M0662635	BRACKET:DRIVE:SEPARATE	U002_S001	32
M0662638	GEAR:SWIVEL:SEPARATE	U002_S001	33
M0662639	BUSHING:SEPARATE:CONTACT POINT	U002_S001	34
M0662642	COVER:SEPARATE:DRIVE	U002_S001	35
M0662643	LEVER:RISE	U002_S001	36
M0662647	SPRING PLATE:PAPER TRAY	U005	11
M0662680	TENSION SPRING:END FENCE	U002_S001	37
M0662682	ROLLER:VERTICAL TRANSPORT: DRIVE	U003_S001	30
M0662683	SHAFT:FEED	U003_S001	31
M0662684	FEELER:PAPER END	U003_S001	32
M0662687	COMPRESSION SPRING:SEPARATE:PRESSURE	U002_S001	38
M0662688	COMPRESSION SPRING:LEVER:SIDE FENCE	U002_S001_S001	39
M0662689	TENSION SPRING:SEPARATE:SWIVEL	U002_S001	40
M0662695	TENSION SPRING:RISE	U004_S001	25
M0662697	COMPRESSION SPRING:PICKUP:PRESSURE	U003_S001	33
M0662855	GUIDE PLATE:PAPER TRAY	U002_S001	41
M0662856	TRAY BOTTOM PLATE	U002_S001_S003	42
M0662858	COVER:PAPER SIZE SENSOR BOARD	U002_S001	43
M0662860	LEVER:PAPER VOLUME SENSOR	U002_S001	44
M0662861	COIL SPRING:EARTH:PAPER TRAY	U002_S001	45
M0662865	GROUND PLATE:SEPARATE:PAPER TRAY	U002_S001	46
M0662868	COVER:RISE:PAPER TRAY	U002_S001	47
M0662869	COMPRESSION SPRING:PLATE:SIDE FENCE:FRONT	U002_S001_S002	48
M0662873	PLATE:SIDE FENCE:FRONT	U002_S001_S001	49
		U002_S001_S002	49
M0662874	COMPRESSION SPRING:PLATE:SIDE FENCE:REAR	U002_S001_S002	50
M0662875	RING:GEAR:SEPARATE:SWIVEL	U002_S001	51

Number	Part Name	Group	ID
M0662877	COLLAR:RISE:PAPER TRAY	U002_S001	52
M0662879	PLATE:SIDE FENCE:REAR	U002_S001_S002	53
M0662880	STOPPER:END FENCE	U002_S001	54
M0662890	DECAL:PAPER SET DIRECTION:TRAY:RIGHT	U002_S001	55
M0662891	DECAL:PAPER SET DIRECTION:TRAY:LEFT	U002_S001	56
M3841021	GEAR:DRIVE UNIT:IDLER	U004	26
M3841025	GEAR:DRIVE UNIT:MECHANICAL ROLLER CLUTCH	U004	27
M3841076	GROUND PLATE:SAFETY	U005	12
M3841086	GROUND PLATE:PAPER TRAY	U005	13
M3841102	GEAR:DC STEPPER MOTOR	U004	28
M3841118	DUCT:UPPER:LEFT AND RIGHT	U005	14
M3841139	COVER:LEFT UPPER	U005	16
M3841144	COVER:RIGHT UPPER	U005	17
M3841158	BRACKET:DRIVE UNIT	U004	29
M3841161	STAY:DRIVE UNIT	U004	30
M3841170	BRACKET:MOTOR	U004	31
M3841171	HEAT SINK:HEATER:NA	OPTION:Anti-Condensation Heater Type E	11
M3841172	HEAT SINK:HEATER:EU	OPTION:Anti-Condensation Heater Type E	12
M3841175	SHAFT:FEED	U004	32
M3841178	SHAFT:GRIP	U004	33
M3841252	COVER:REAR UPPER	U001	3
M3841253	COVER:REAR	U001	4
M3841260	COVER:LEFT	U001	5
M3841270	COVER:RIGHT	U001	6
M3841290	COVER:UPPER FRONT	U001	7
M3842555	RIISING UNIT:ASS'Y	U004_S001	46
M3842561	HOUSING:VERTICAL TRANSPORT	U003	34
M3842562	BRACKET:DRIVEN ROLLER	U003	35
M3842563	LEVER:PRESSURE:VERTICAL TRANSPORT	U003	36
M3842564	LEVER:UPPER LOWER:VERTICAL	U003	37

Exclusive Parts

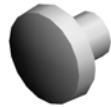
Number	Part Name	Group	ID
	TRANSPORT		
M3842565	COMPRESSION SPRING:LEVER:PRESSURE RELEASE:3N	U003	38
M3842572	COMPRESSION SPRING:TRANSPORT ROLLER:6N	U003	39
M3842581	SHAFT:SWIVEL:RISE	U004_S001	34
M3842582	GEAR:SWIVEL:RISE:COUPLING:N O.1	U004_S001	35
M3842584	BRACKET:LIFT MOTOR	U004_S001	36
M3842586	GEAR:SWIVEL:RISE:COUPLING:N O.2	U004_S001	37
M3842587	COLLAR:GEAR:RISE	U004_S001	38
M3842588	BRACKET:SWIVEL:RISE	U004_S001	39
M3842590	PAPER SIZE SENSOR:ASS'Y	U004_S002	44
M3842596	BRACKET:PAPER SIZE SENSOR	U004_S002	45
M3842691	DC SOLENOID:PICKUP	U003_S001	40
M3842750	PAPER FEED UNIT	U003_S001	41
M3842761	BRACKET:GEAR:REVERSE:HOUSING	U003_S001	42
M3842786	GROUND PLATE:FRONT	U003_S001	43
M3842788	COVER:PAPER FEED UNIT	U003_S001	44
M3843101	SPONGE:97X8X6MM	U005	18
M3843102	SPONGE:67X8X6MM	U005	19
M3843103	SPONGE:37X8X6MM	U005	20
M3843619	BRACKET:MAGNETIC CLUTCH	U004	41
M3845100	PCB:BANK	U004	42
M3845200	PCB:PAPER SIZE SENSOR	U004_S002	43
M3845370	HARNESS:HEATER:CONNECTING	OPTION:Anti-Condensation Heater Type E	13
M3931065	BRACKET:COUPLING:EARTH	OPTION:Anti-Condensation Heater Type E	14
M3931066	BRACKET:COUPLING:RIGHT FRONT	OPTION:Anti-Condensation Heater Type E	15
M3931067	BRACKET:COUPLING:LEFT	OPTION:Anti-Condensation Heater	16

Number	Part Name	Group	ID
		Type E	

Standard Parts



03140080N
PHILIPS PAN HEAD SCREW:
M4X8



03530030N
SCREW:M3X3



03530080N
SCREW:M3X8



04513006N
TAPPING SCREW:3X6



04513008N
TAPPING SCREW:M3X8



04543006Q
TAPPING SCREW:M3X6



04543008N
TAPPING SCREW:ROUND P
OINT:3X8



04543008Q
TAPPING SCREW:M3X8



04543030Q
TAPPING SCREW:ROUND P
OINT:M3X30



04544008N
TAPPING SCREW:ROUND P
OINT:4X8



06320120G
PARALLEL PIN:2X12



07010030N
WASHER:DIA3



07010040N
WASHER:DIA4



07030030N
SPRING LOCK WASHER:DIA
3



07030040N
SPRING LOCK WASHER:DIA
4



07200040E
RETAINING RING:M4



07200060E
RETAINING RING:M6



08025319
HEXAGON HEAD TAPPING S
CREW:ES:M3X8



08025320
HEXAGON HEAD TAPPING S
CREW:ES:M3X10



08050088
RETAINING RINGS-E:SILENC
ER:DIA6



08050089
RETAINING RING:M4



11028534
CONNECTOR:QR/P17-14S-B



11028535
CONNECTOR:QR/P17-14P-A



11050487
HARNESS CLAMP



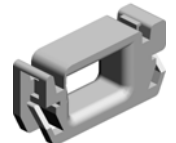
11050511
HARNESS CLAMP:LWS-0306
ZC



11050516
CLAMP



11050692
CLAMP:LES-0503



11050723
CLAMPS:WES-0507

Standard Parts



11050724
CLAMPS:WES-1210

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		
201601-01	1601 Modification	-	M0662556	PAPER TRAY UN	M0662557	PAPER TRAY:AS	U002_S001	15	1	X/O			M38417:
201504-01	1504 Modification	-	M3841119	DECAL:CAUTION :PAPER FEED TA BLE			U005	15	1				M38417:
201305-01	1305 Modification	-	M3842850	DC MOTOR:RISE :2.6W			U004_S001	40	1	O/O			M38417:
201304-01	1304 Modification	-			M3842555	RISING UNIT:AS S'Y	U004_S001	46	1				M38417:
201208-01	1208 Modification	-			M3842590	PAPER SIZE SEN SOR:ASS'Y	U004_S002	44	1				M38417:
201208-02	1208 Modification	-			M3842596	BRACKET:PAPE R SIZE SENSOR	U004_S002	45	1				M38417:

