

ARDF DF2030
(D724-21)
Parts Catalog

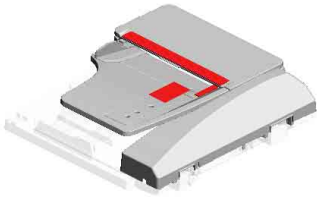
Parts change information sample

 **Add**

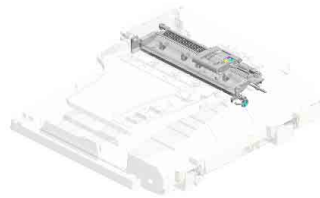
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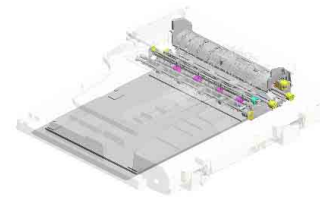
Unit All



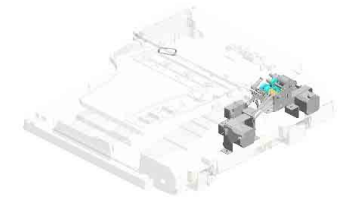
U001
EXTERIOR



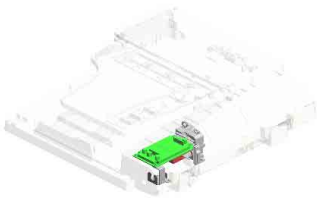
U002
ORIGINAL FEED



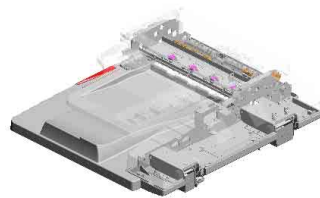
U003
ORIGINAL TRANSFER



U004
MAIN DRIVE



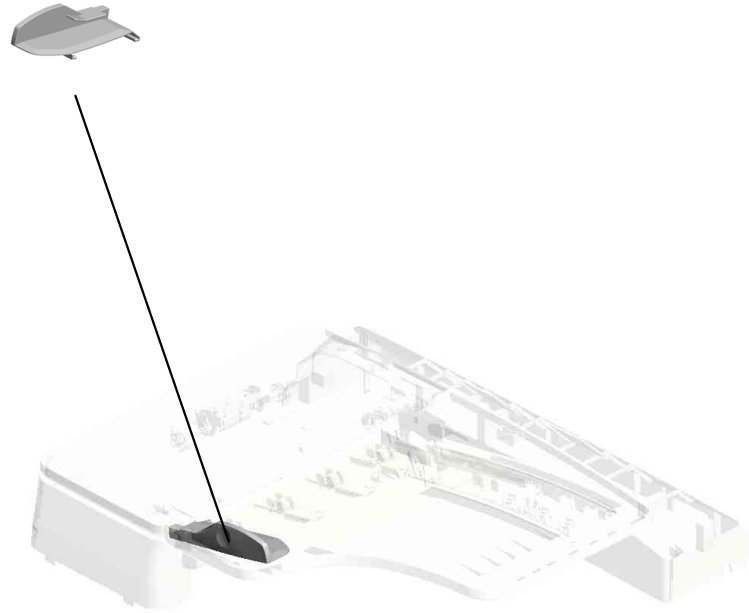
U005
ELECTRICAL



U006
MAIN FRAME

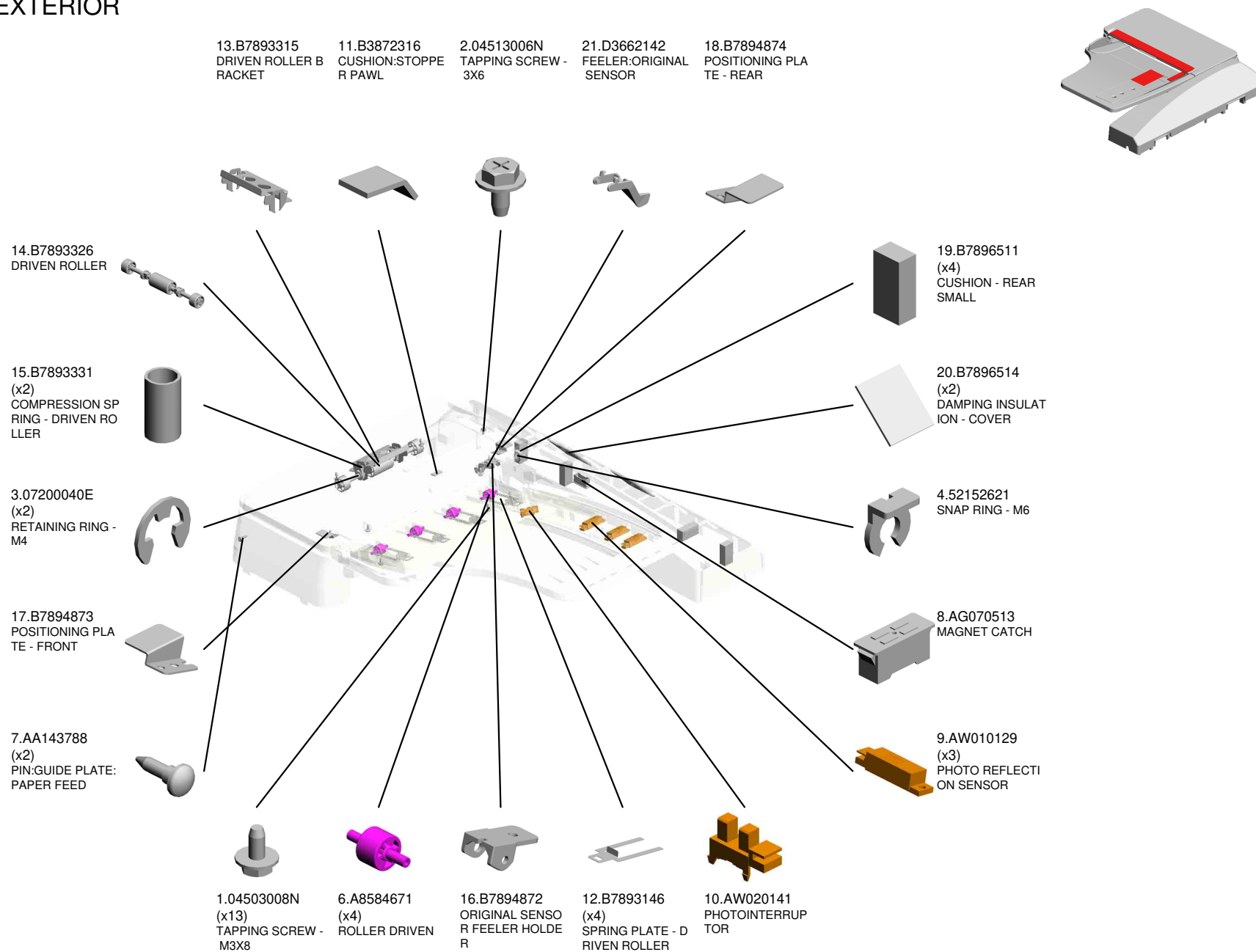
U001.EXTERIOR

U001 S001
D5784680
SIDE FENCE:ASS'Y

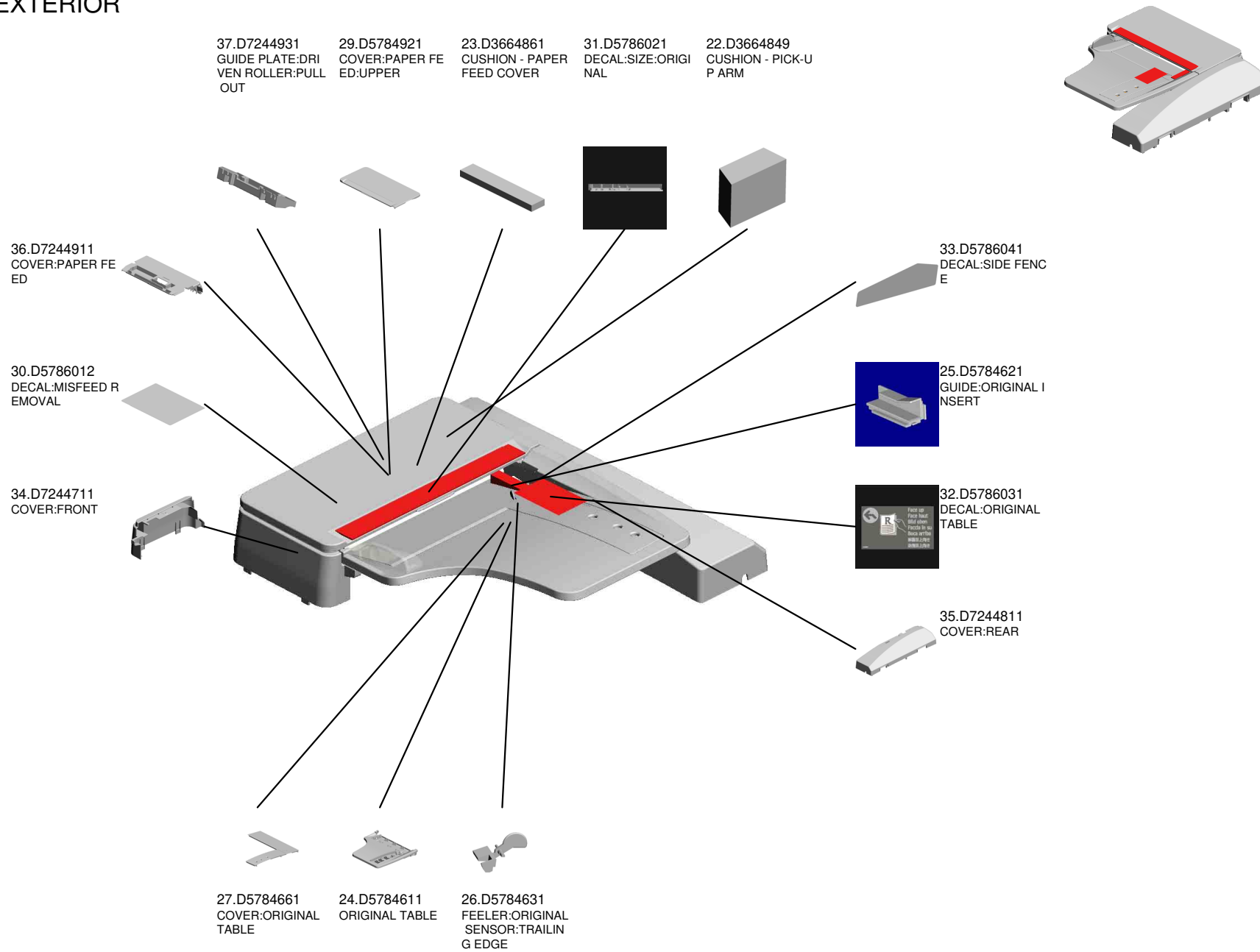


U001	U002	U003	U004	U005	U006
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U001 EXTERIOR

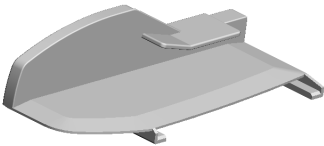


U001 EXTERIOR

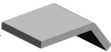
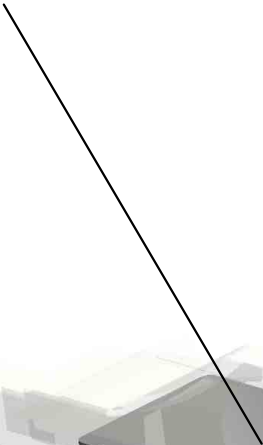


U001_S001
SIDE FENCE:ASS'Y

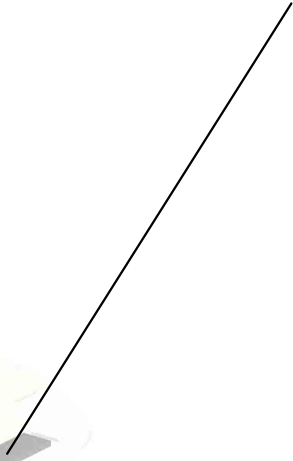
5.A3764599
SIDE FENCE PAD



28.D5784680
SIDE FENCE:ASS'Y

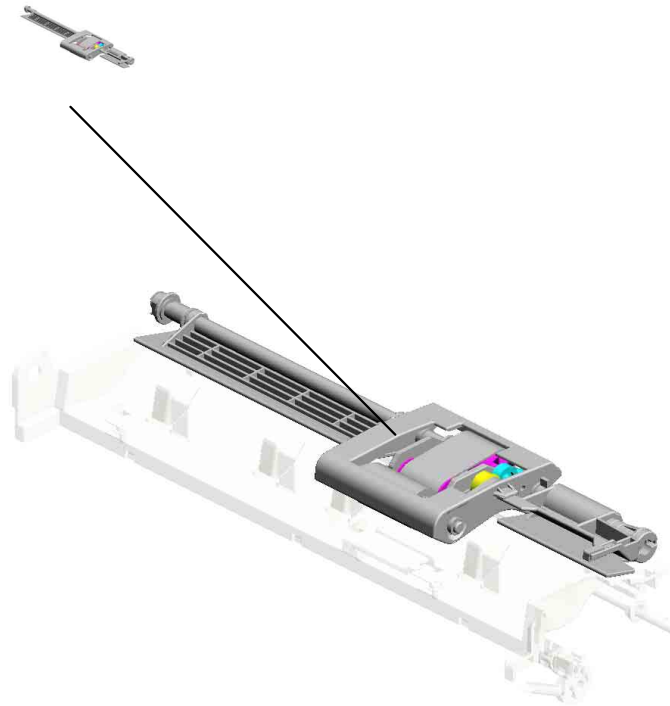


11.B3872316
CUSHION:STOPPE
R PAWL

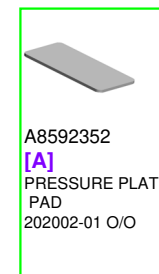
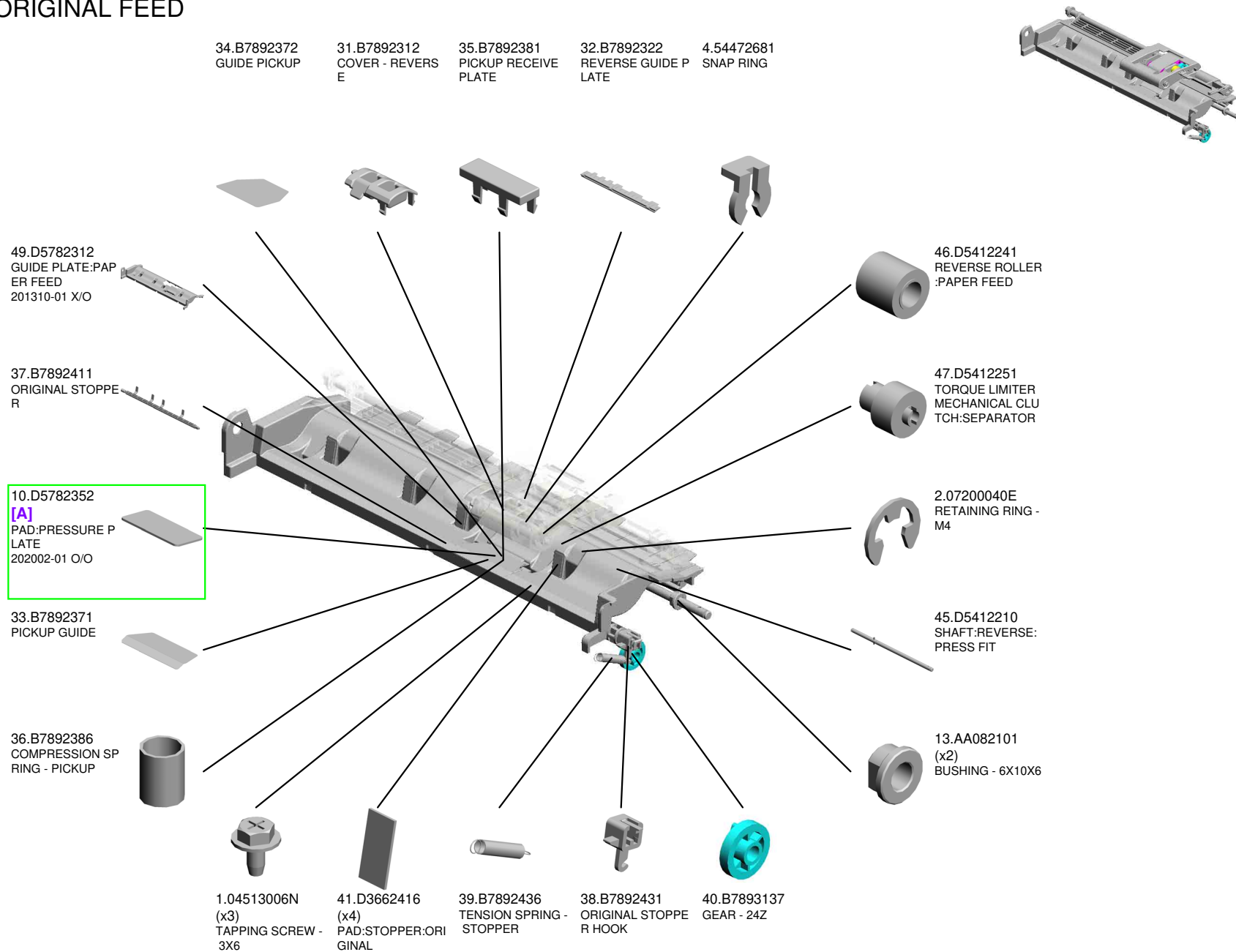


U002.ORIGINAL FEED

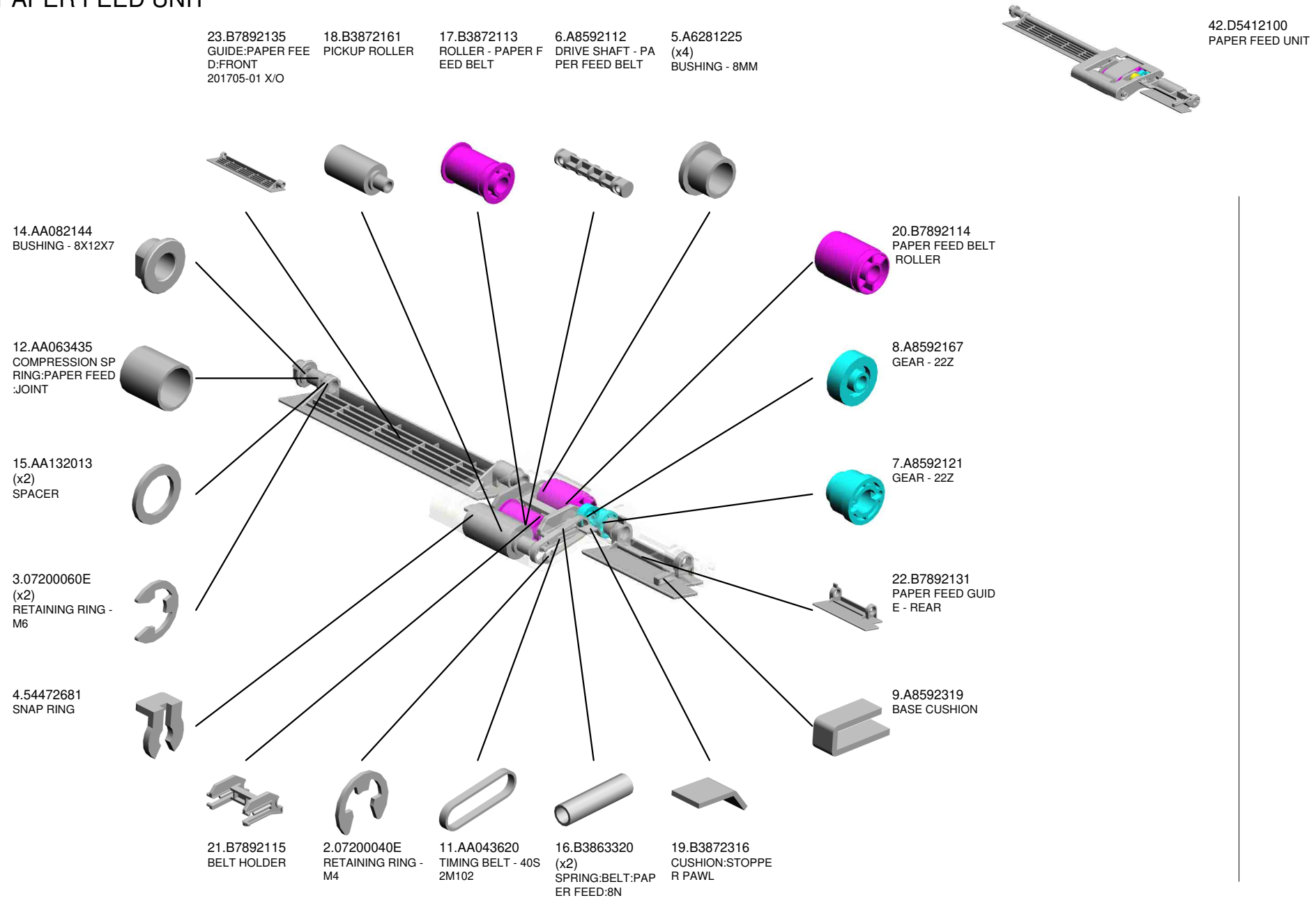
U002 S001
D5412100
PAPER FEED UNIT



U002 ORIGINAL FEED



U002_S001 PAPER FEED UNIT

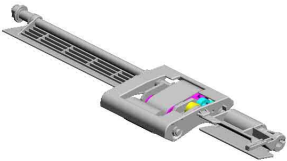


U002_S001
PAPER FEED UNIT

29.B7892181
TORSION SPRING
- PICKUP

43.D5412111
SHAFT:PAPER FEE
D:DRIVE

50.D6842171
PAPER FEED BELT
201902-01 O/O



42.D5412100
PAPER FEED UNIT

25.B7892151
PICKUP HOLDER

26.B7892161
PICKUP ROLLER S
HAFT

48.G4123831
PULLEY - 22Z

28.B7892164
TIMING PULLEY:PI
CKUP:S2M

24.B7892134
PICK-UP ARM

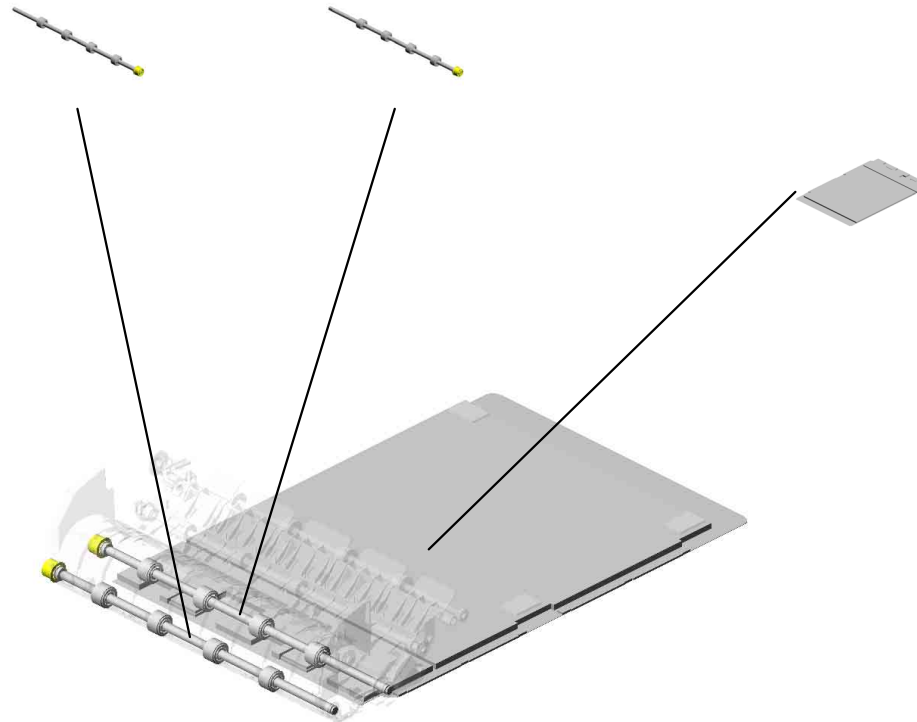
27.B7892163
COLLAR:PICKUP

U003.ORIGINAL TRANSFER

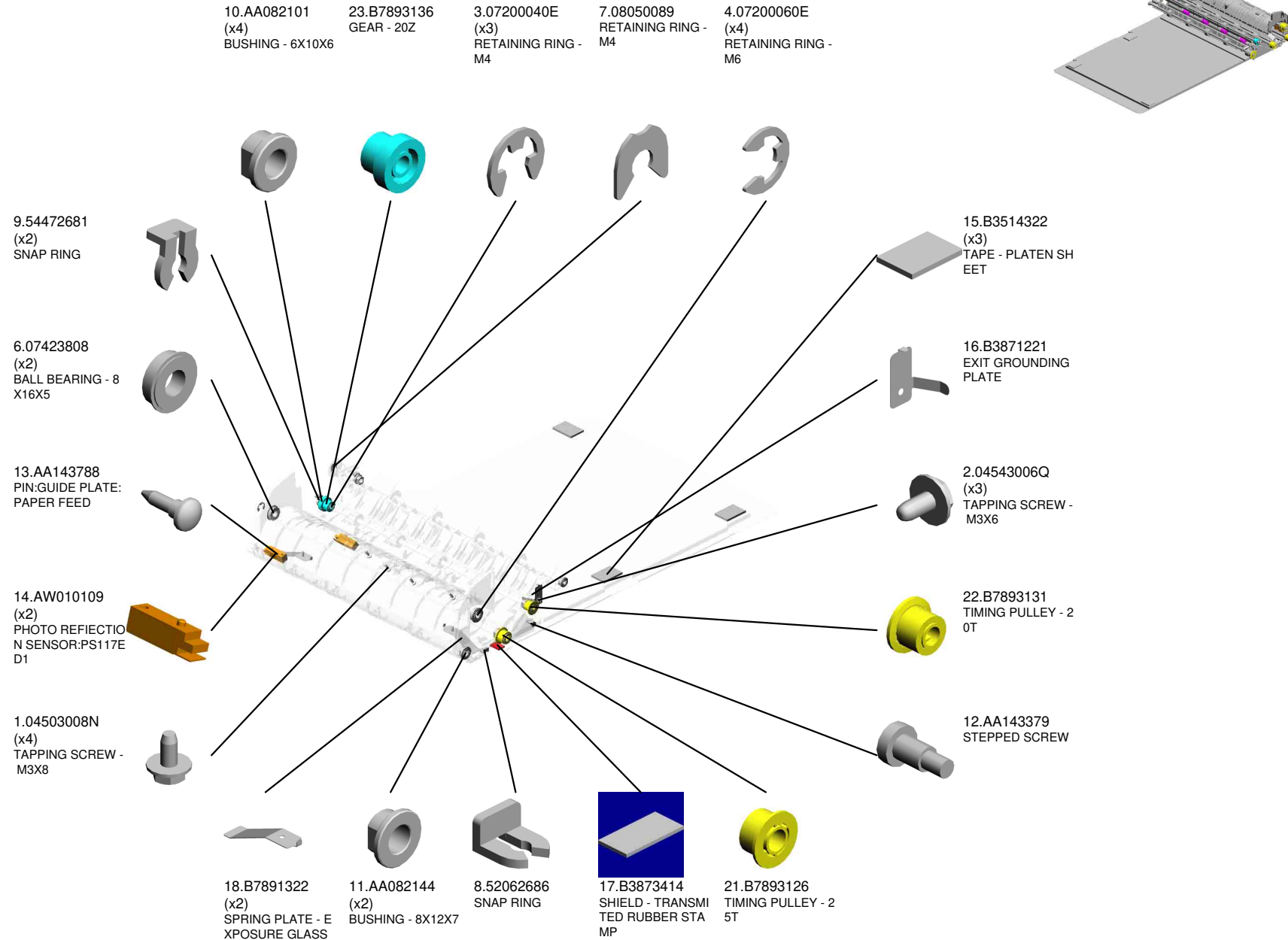
U003_S002
B7893110
ENTRANCE TRANSPORT RO
LLER

U003_S003
B7893120
EXIT TRANSPORT ROLLER

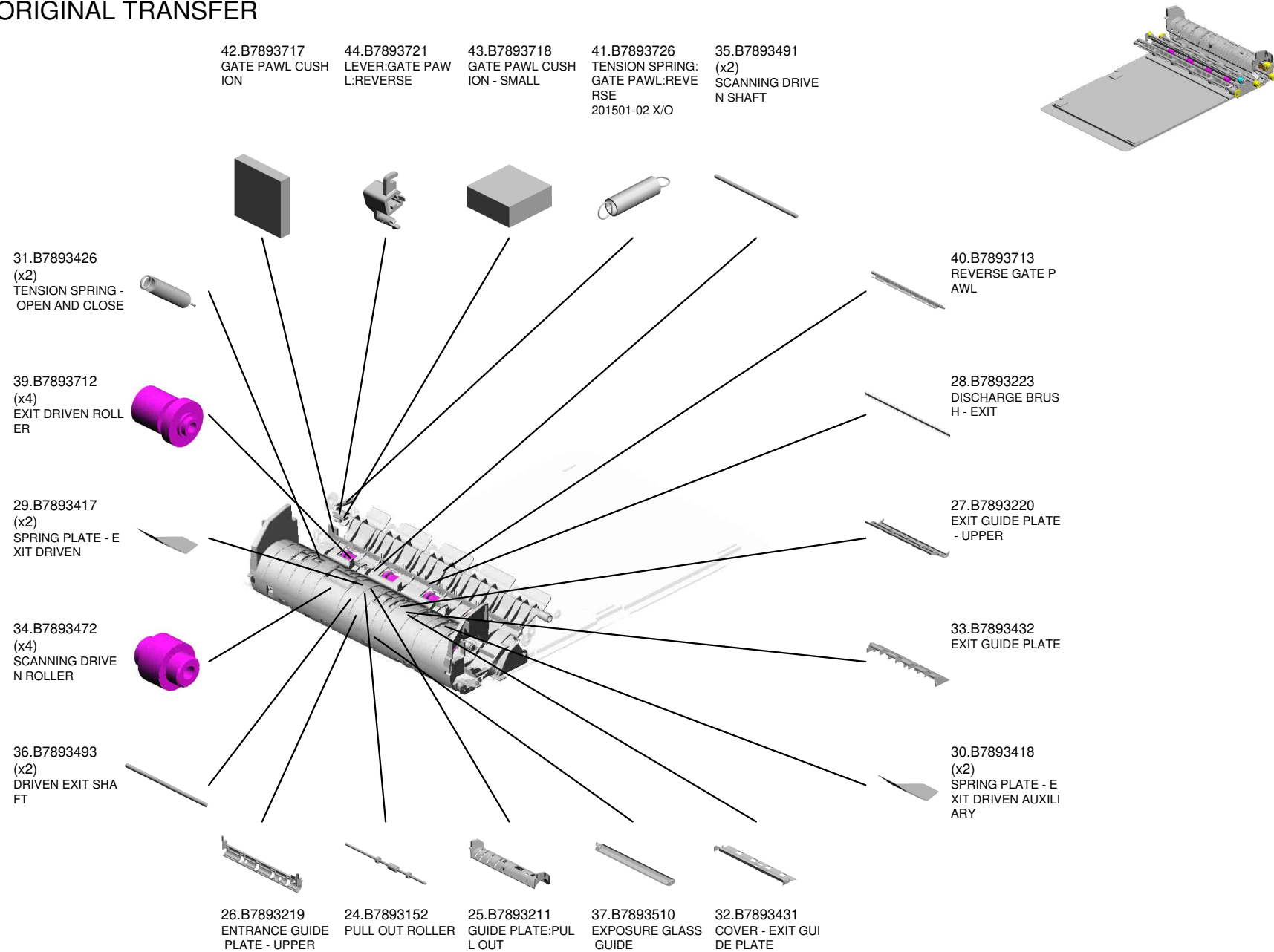
U003_S001
B7893620
PRESSURE PLATE ASS'Y



U003 ORIGINAL TRANSFER



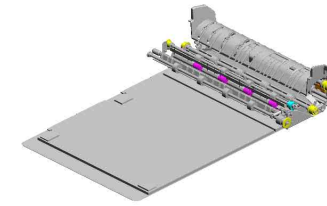
U003 ORIGINAL TRANSFER



U003 ORIGINAL TRANSFER

45.B7894257
PULLEY FLANGE

50.D3664242
TORQUE LIMITER -
24T



46.B7894261
TIMING PULLEY - 2
8T



47.B7895006
DC SOLENOID DC2
4V



49.D3663141
REVERSE ROLLER
- DRIVE



48.D3663131
TRANSPORT ROLL
ER - EXIT



51.D5783213
(x4)
FEELER:PAPER SI
ZE SENSOR

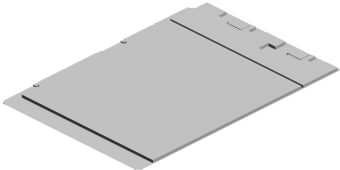


52.D5786091
DECAL:BLUE

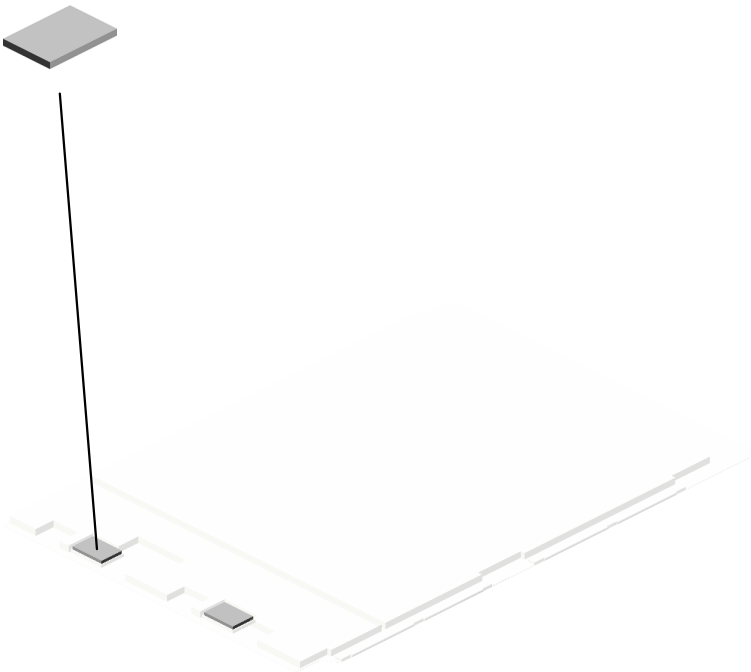


U003_S001
PRESSURE PLATE ASS'Y

15.B3514322
(x2)
TAPE - PLATEN SHEET

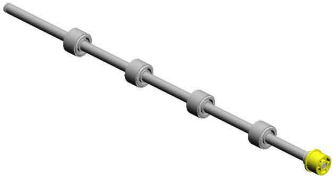
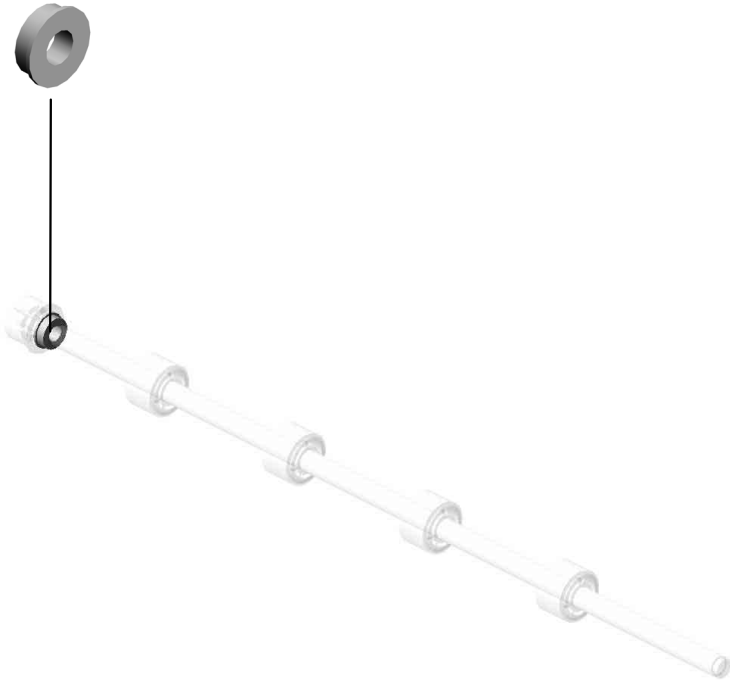


38.B7893620
PRESSURE PLATE
ASS'Y



U003_S002
ENTRANCE TRANSPORT ROLLER

5.07413506
BALL BEARING - 6
X12X4 MM

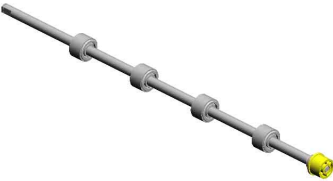
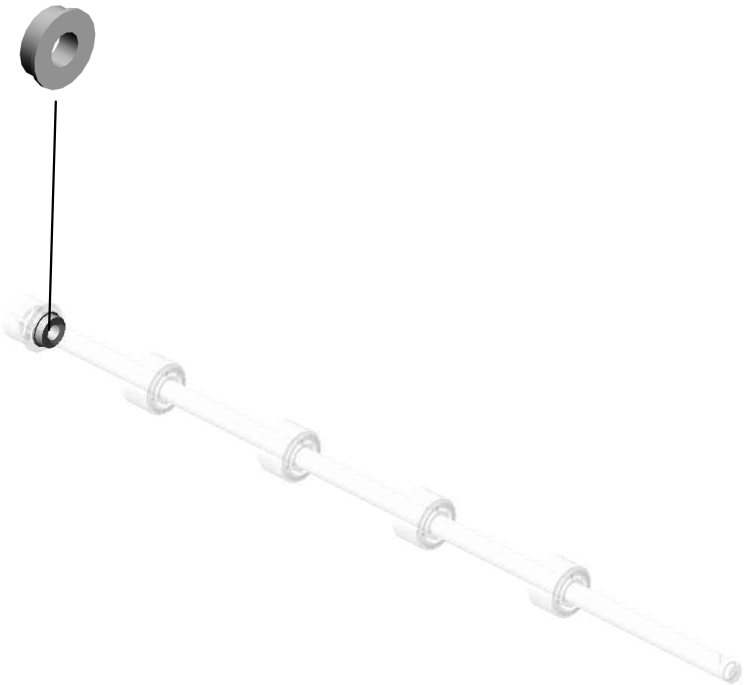


19.B7893110
ENTRANCE TRANS
PORT ROLLER

U003_S003
EXIT TRANSPORT ROLLER

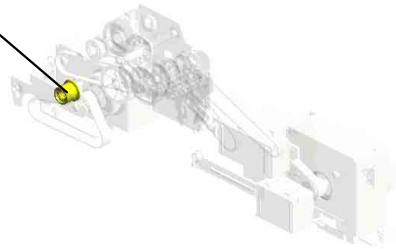
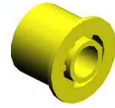
5.07413506
BALL BEARING - 6
X12X4 MM

20.B7893120
EXIT TRANSPORT
ROLLER



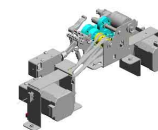
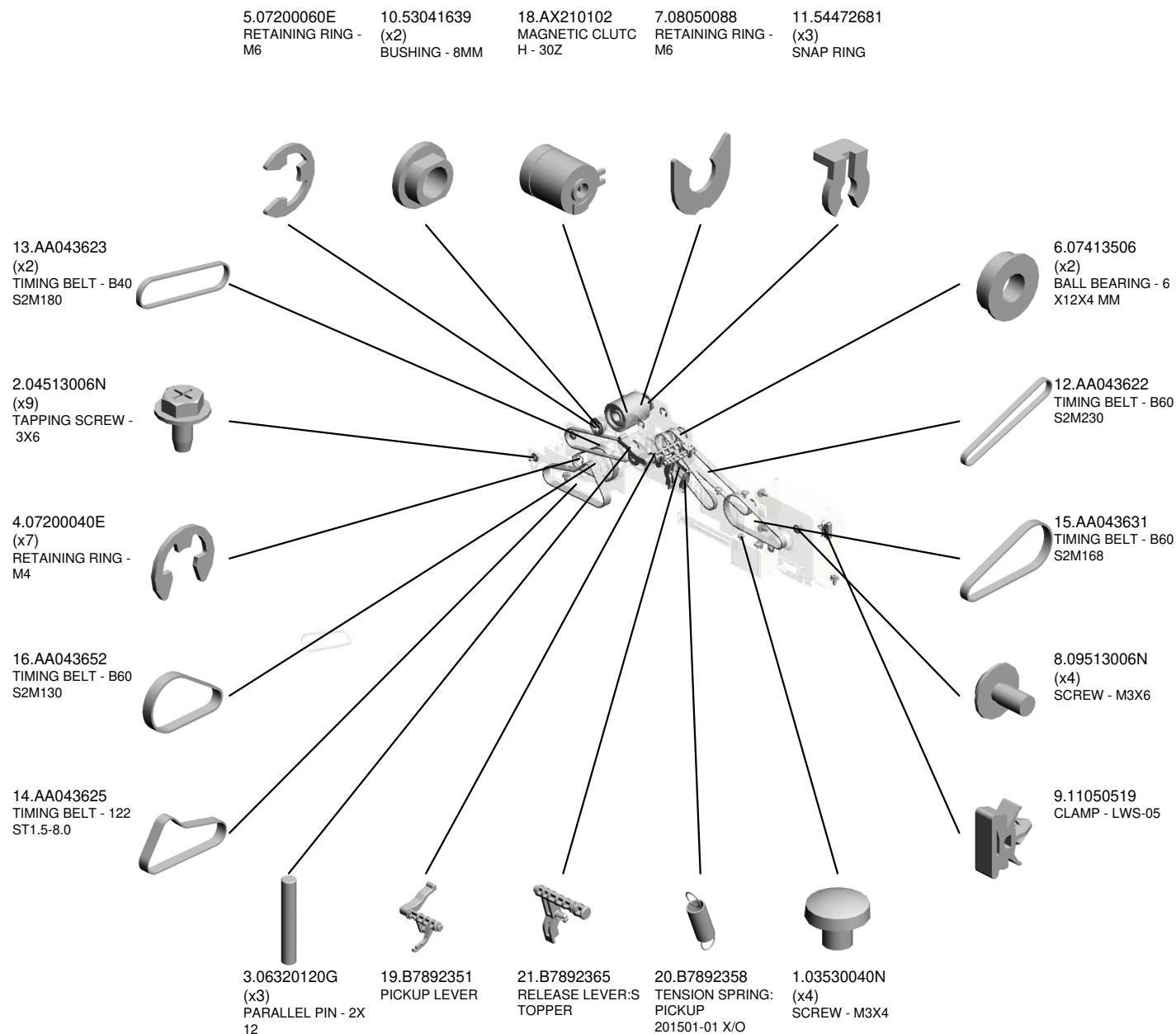
U004.MAIN DRIVE

U004 S001
B7894332
PULLEY - 34T

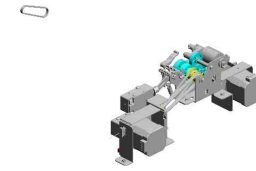
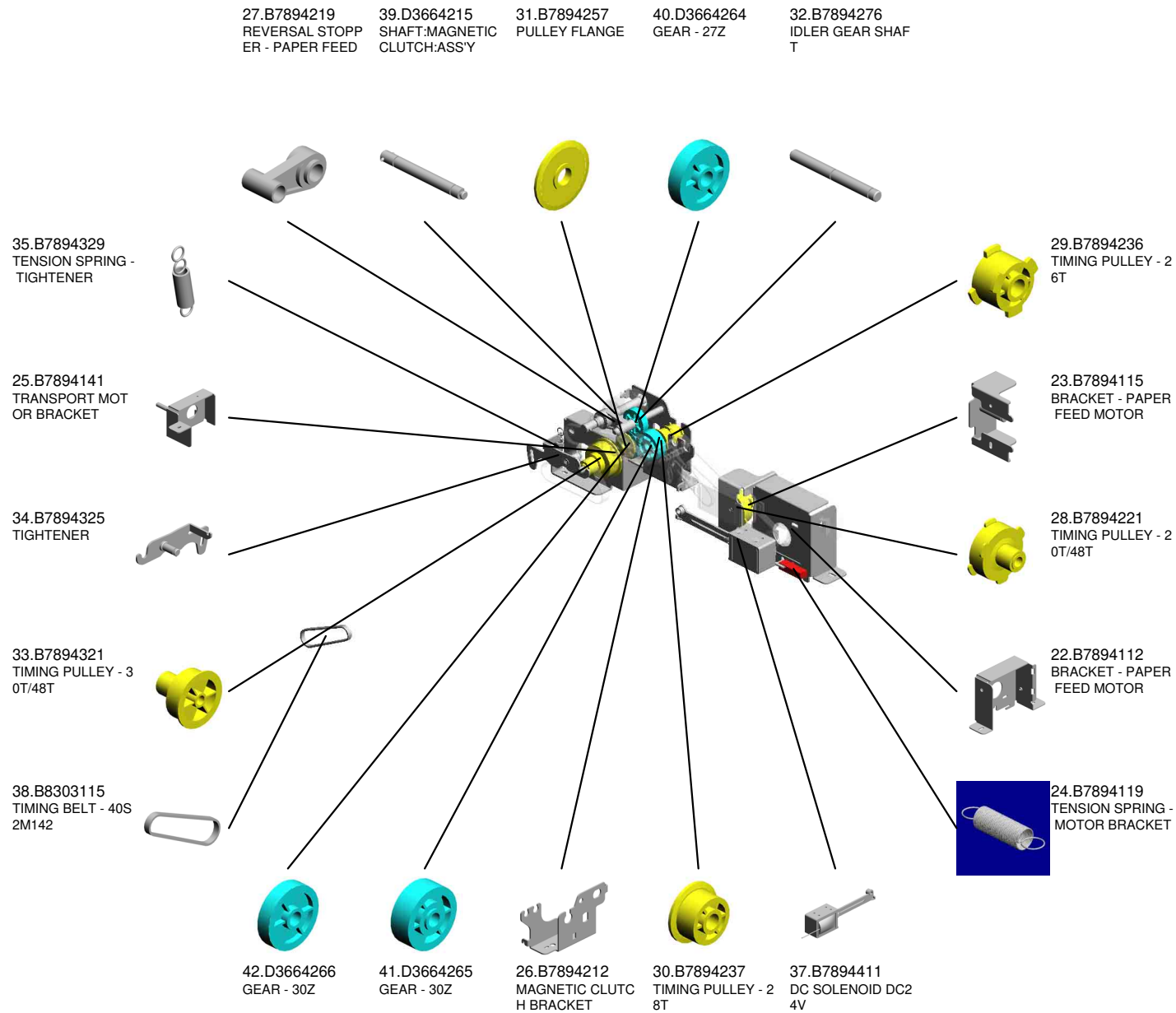


U001	U002	U003	U004	U005	U006
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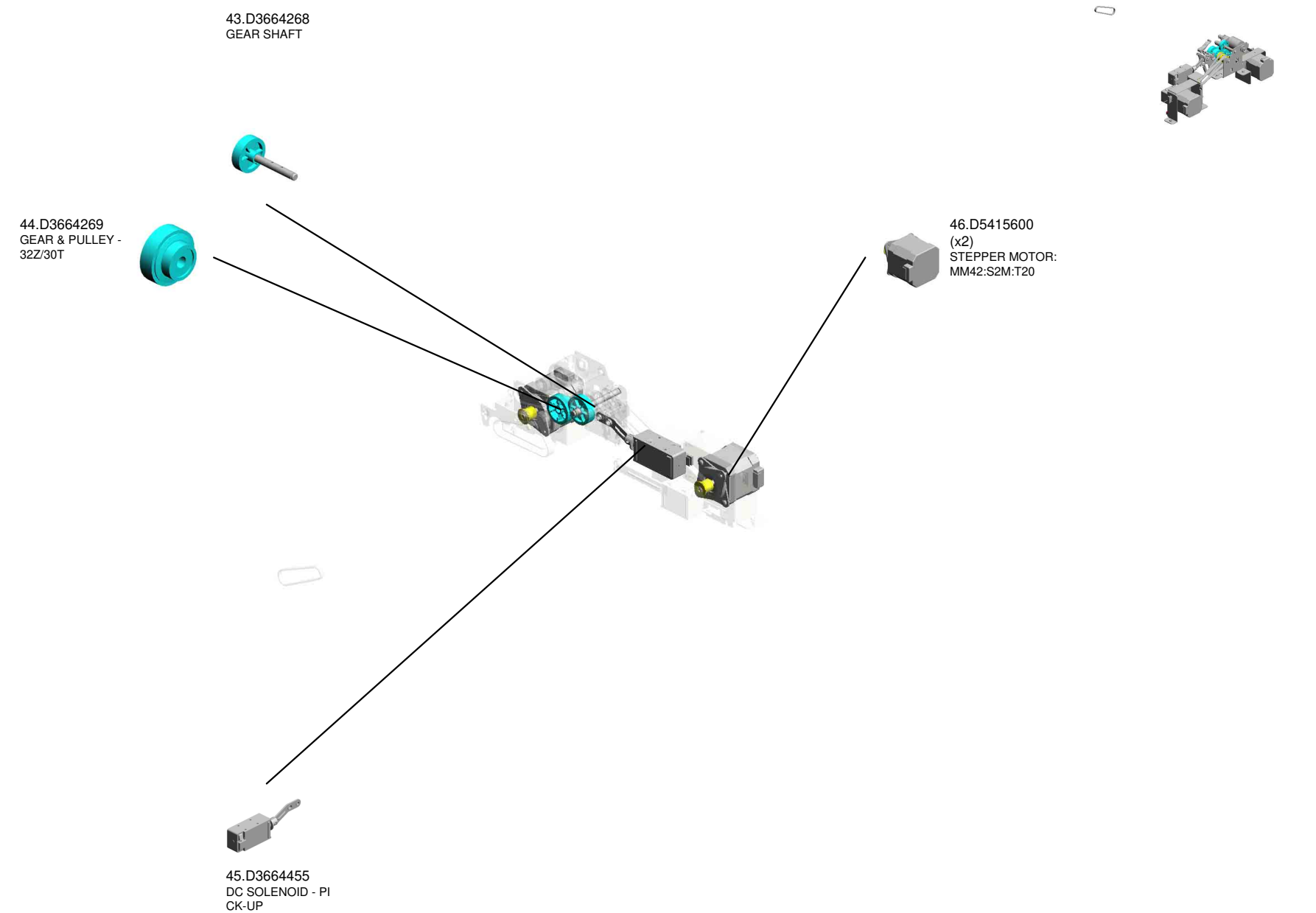
U004 MAIN DRIVE



U004 MAIN DRIVE

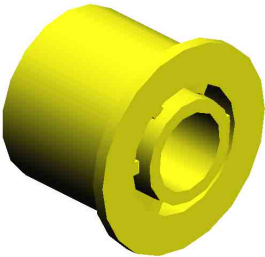
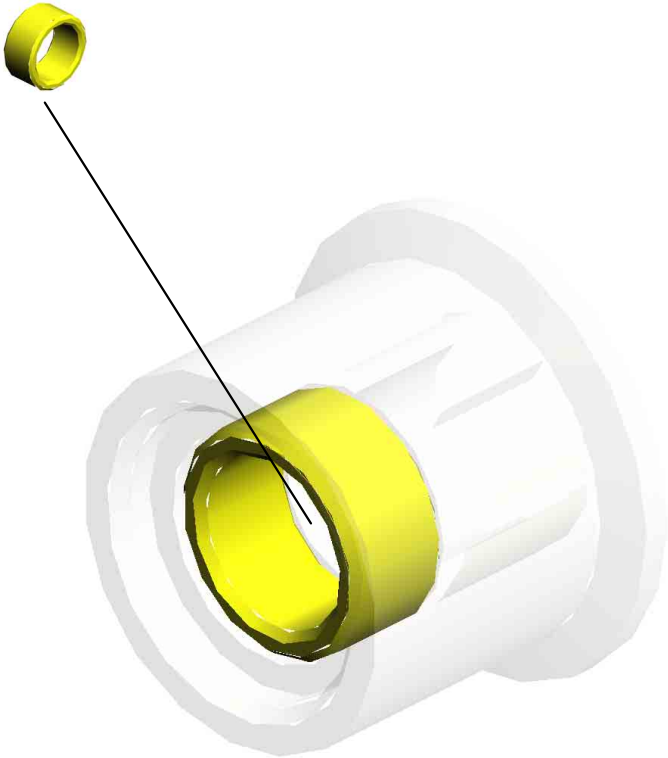


U004
MAIN DRIVE



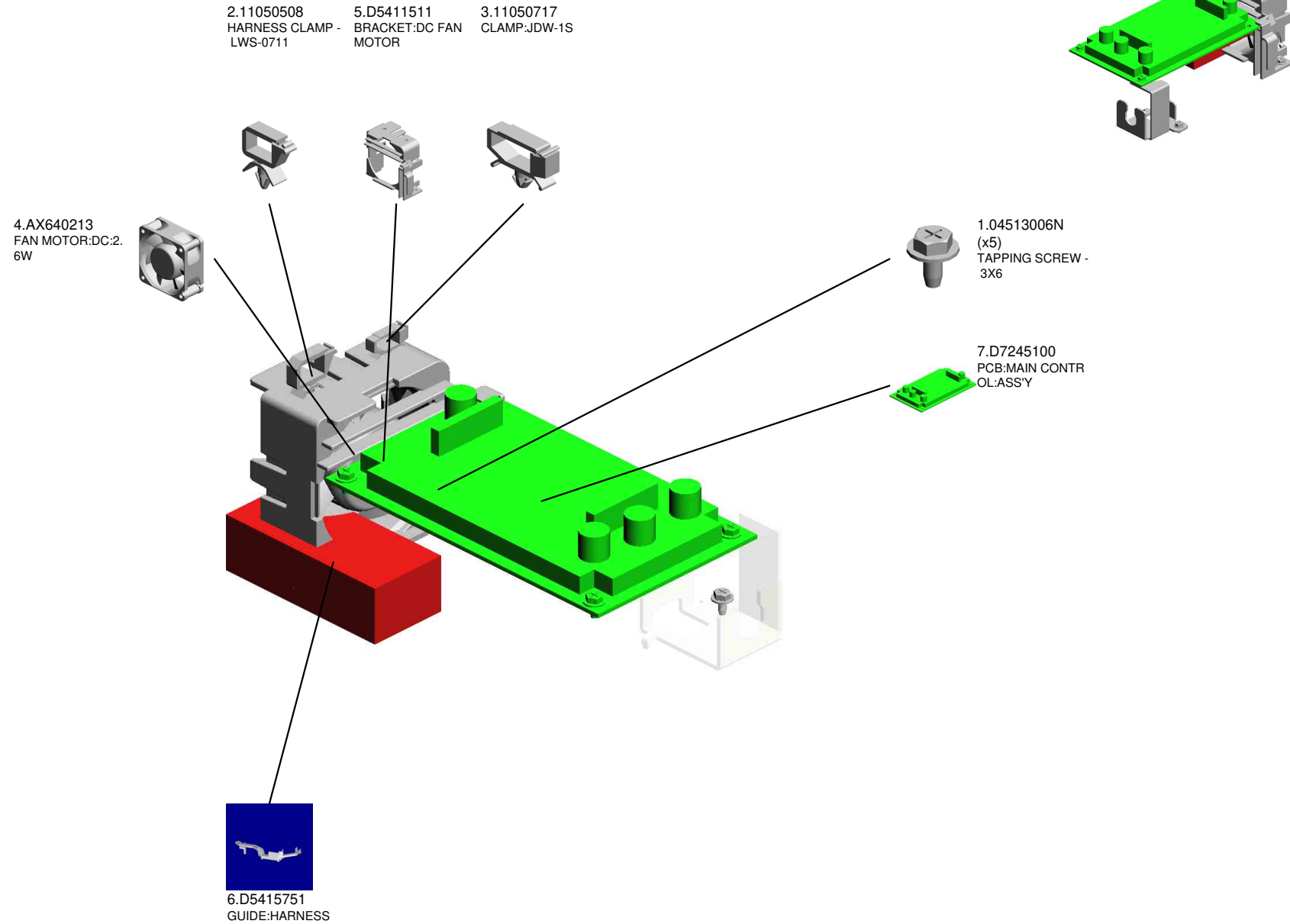
U004_S001
PULLEY - 34T

17.AA082087
BUSHING:6MM



36.B7894332
PULLEY - 34T

U005 ELECTRICAL

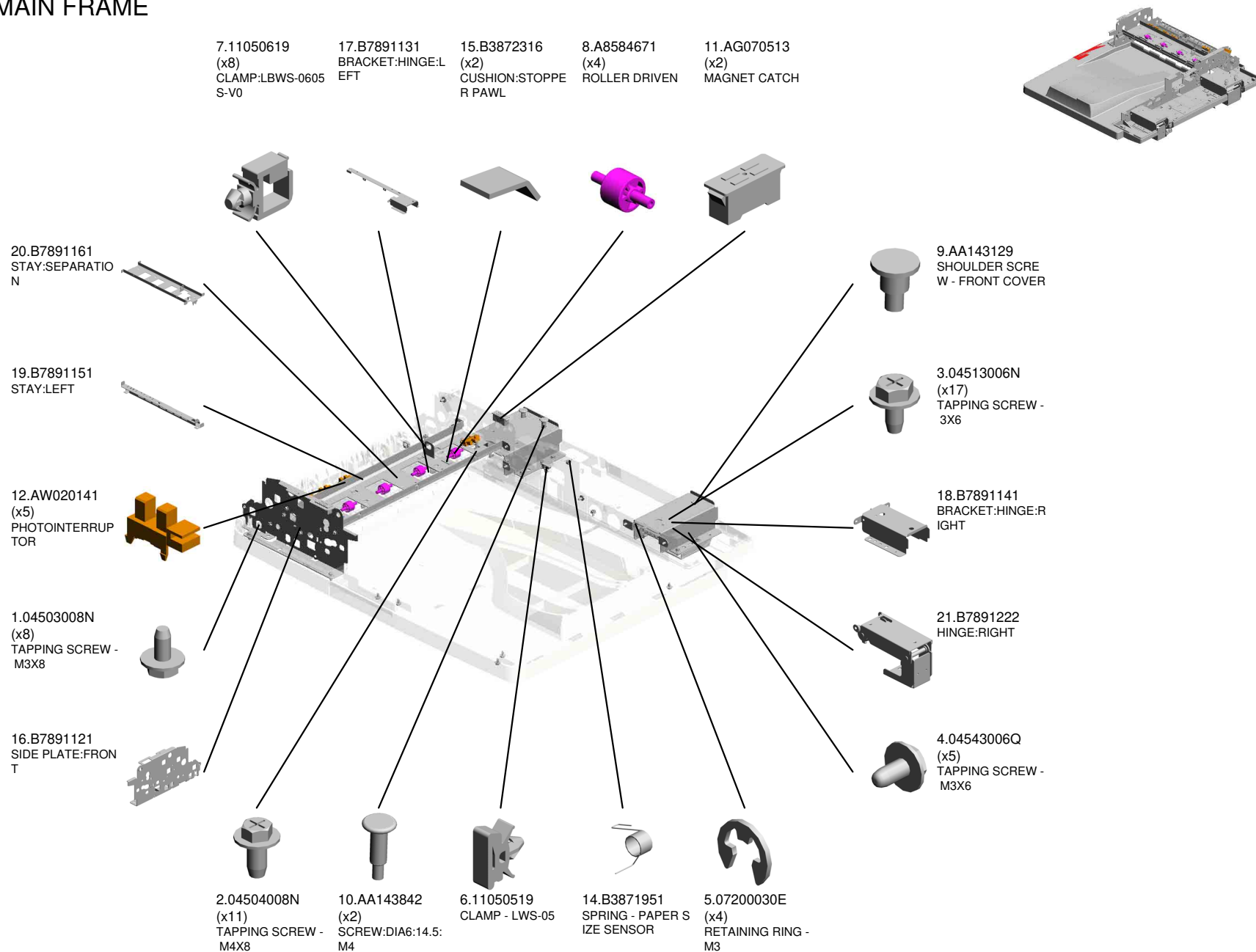


U006.MAIN FRAME

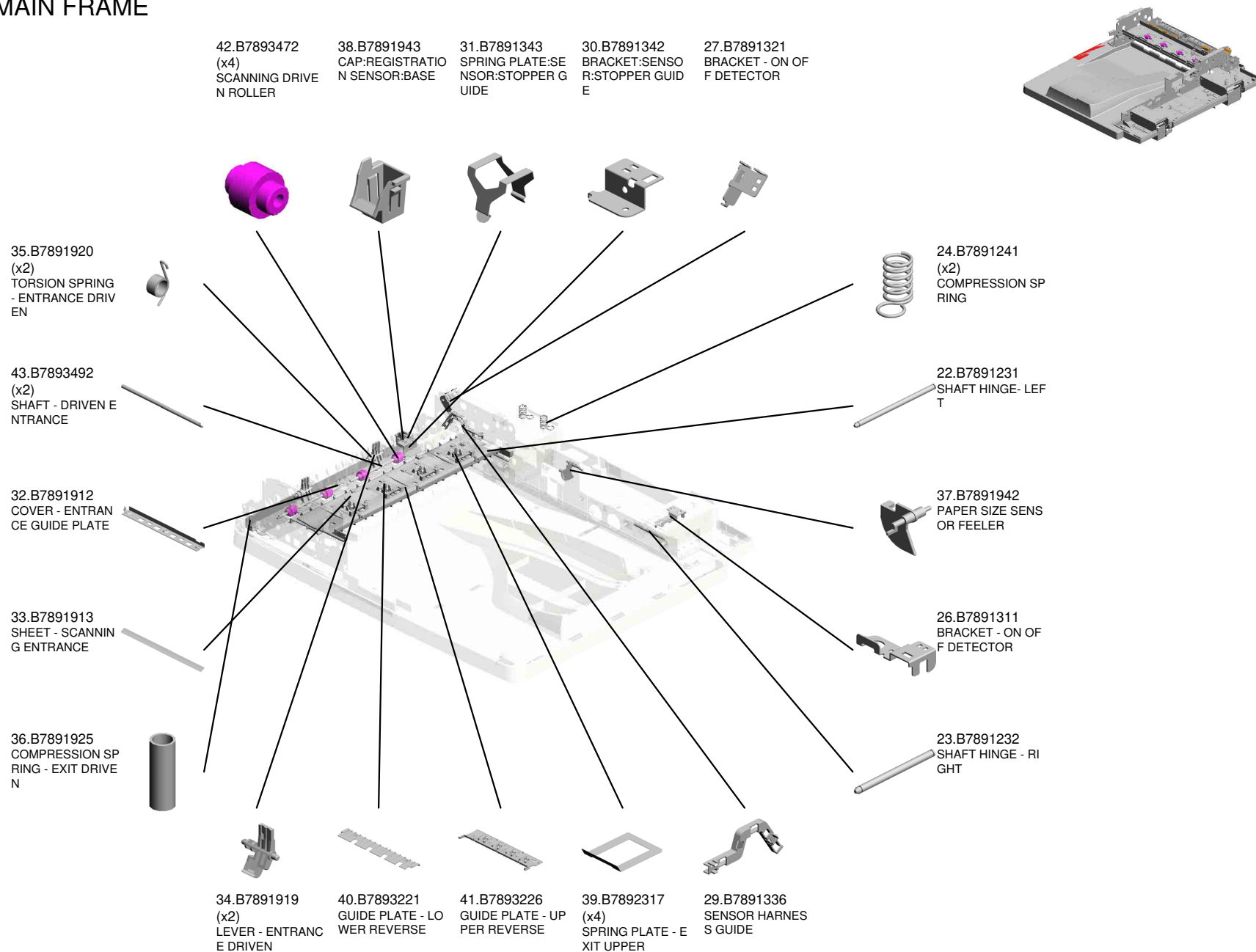
U006 S001
B7891250
ON OFF DETECTOR:DOCUM
ENT FEEDER:ASS'Y



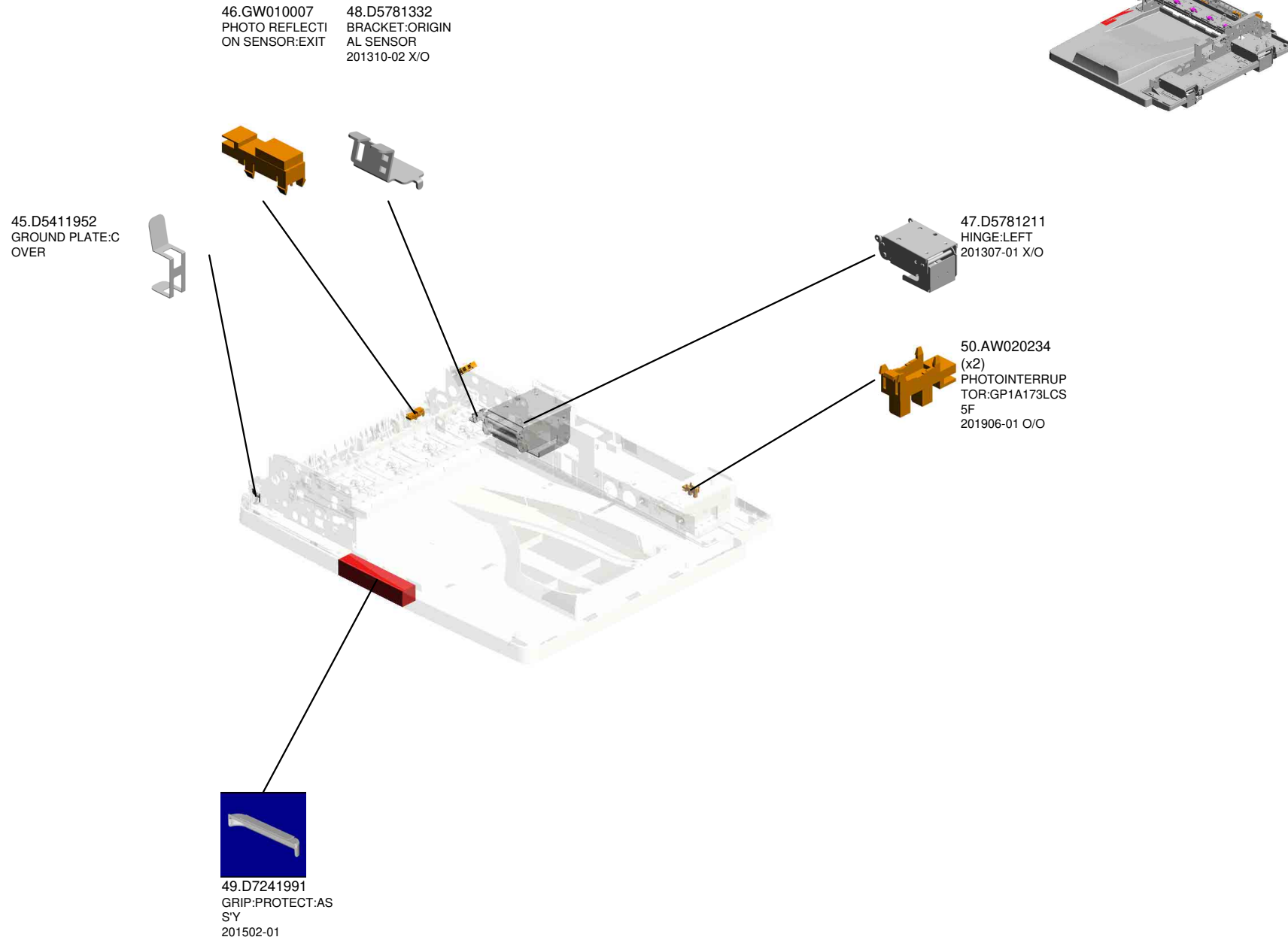
U006 MAIN FRAME



U006 MAIN FRAME

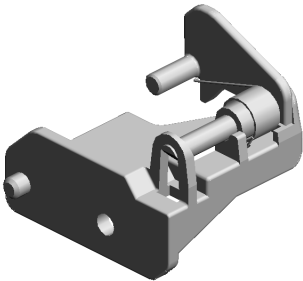
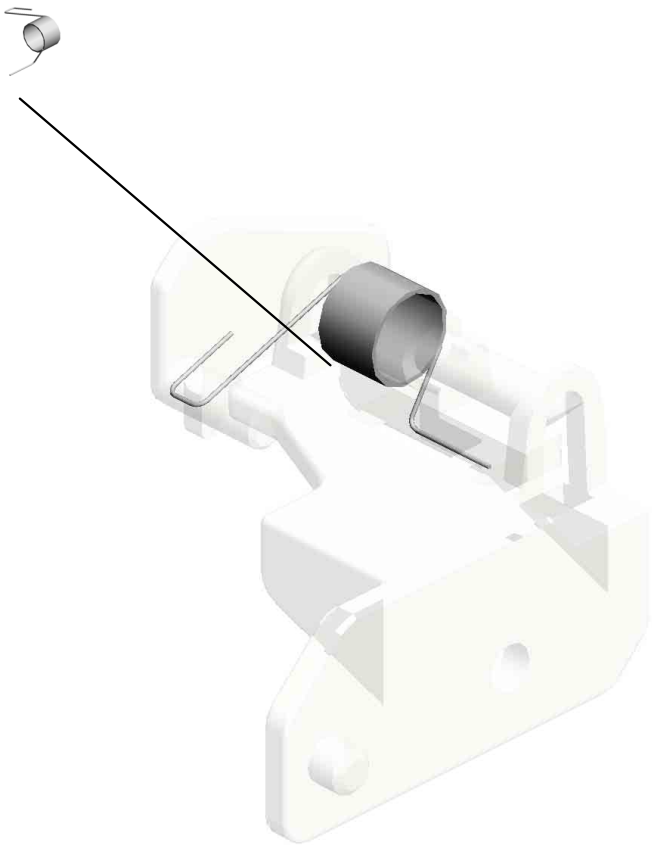


U006 MAIN FRAME



U006_S001
ON OFF DETECTOR:DOCUMENT FEEDER:ASS'Y

14.B3871951
SPRING - PAPER S
IZE SENSOR



25.B7891250
ON OFF DETECTO
R:DOCUMENT FEE
DER:ASS'Y

U001	U002	U003	U004	U005	U006
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ACCESSORIES



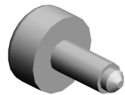
1.04513006N
(x2)
TAPPING SCREW - 3X6



2.11050623
(x3)
CLAMP - LBWS-0206S-V0



3.A5486111
(x2)
SCREW:POSITIONING:HINGE



4.D5406121
(x2)
FULL DUG POINT SCREW:FIX:HINGE



5.D6846082
DECAL:CAUTION:ORIGINAL:CHN

Exclusive Parts

Number	Part Name	Group	ID
52062686	SNAP RING	U003	8
52152621	SNAP RING - M6	U001	4
53041639	BUSHING - 8MM	U004	10
54472681	SNAP RING	U002	4
		U002_S001	4
		U003	9
		U004	11
A3764599	SIDE FENCE PAD	U001_S001	5
A5486111	SCREW:POSITIONING:HINGE	ACCESSORIES	3
A6281225	BUSHING - 8MM	U002_S001	5
A8584671	ROLLER DRIVEN	U001	6
		U006	8
A8592112	DRIVE SHAFT - PAPER FEED BELT	U002_S001	6
A8592121	GEAR - 22Z	U002_S001	7
A8592167	GEAR - 22Z	U002_S001	8
A8592319	BASE CUSHION	U002_S001	9
AA043620	TIMING BELT - 40S2M102	U002_S001	11
AA043622	TIMING BELT - B60S2M230	U004	12
AA043623	TIMING BELT - B40S2M180	U004	13
AA043625	TIMING BELT - 122ST1.5-8.0	U004	14
AA043631	TIMING BELT - B60S2M168	U004	15
AA043652	TIMING BELT - B60S2M130	U004	16
AA063435	COMPRESSION SPRING:PAPER FEED:JOINT	U002_S001	12
AA082087	BUSHING:6MM	U004_S001	17
AA082101	BUSHING - 6X10X6	U002	13
		U003	10
AA082144	BUSHING - 8X12X7	U002_S001	14
		U003	11
AA132013	SPACER	U002_S001	15
AA143129	SHOULDER SCREW - FRONT COVER	U006	9
AA143379	STEPPED SCREW	U003	12
AA143788	PIN:GUIDE PLATE:PAPER FEED	U001	7
		U003	13
AA143842	SCREW:DIA6:14.5:M4	U006	10
AG070513	MAGNET CATCH	U001	8

Number	Part Name	Group	ID
		U006	11
AW010109	PHOTO REFLECTION SENSOR:PS17ED1	U003	14
AW010129	PHOTO REFLECTION SENSOR	U001	9
AW020141	PHOTOINTERRUPTOR	U001	10
		U006	12
AW020234	PHOTOINTERRUPTOR:GP1A173LCS5F	U006	50
AX210102	MAGNETIC CLUTCH - 30Z	U004	18
AX640213	FAN MOTOR:DC:2.6W	U005	4
B3514322	TAPE - PLATEN SHEET	U003	15
		U003_S001	15
B3863320	SPRING:BELT:PAPER FEED:8N	U002_S001	16
B3871221	EXIT GROUNDING PLATE	U003	16
B3871951	SPRING - PAPER SIZE SENSOR	U006	14
		U006_S001	14
B3872113	ROLLER - PAPER FEED BELT	U002_S001	17
B3872161	PICKUP ROLLER	U002_S001	18
B3872316	CUSHION:STOPPER PAWL	U001	11
		U001_S001	11
		U002_S001	19
		U006	15
B3873414	SHIELD - TRANSMITED RUBBER STAMP	U003	17
B7891121	SIDE PLATE:FRONT	U006	16
B7891131	BRACKET:HINGE:LEFT	U006	17
B7891141	BRACKET:HINGE:RIGHT	U006	18
B7891151	STAY:LEFT	U006	19
B7891161	STAY:SEPARATION	U006	20
B7891222	HINGE:RIGHT	U006	21
B7891231	SHAFT HINGE- LEFT	U006	22
B7891232	SHAFT HINGE - RIGHT	U006	23
B7891241	COMPRESSION SPRING	U006	24
B7891250	ON OFF DETECTOR:DOCUMENT FEEDER:ASS'Y	U006_S001	25
B7891311	BRACKET - ON OFF DETECTOR	U006	26
B7891321	BRACKET - ON OFF DETECTOR	U006	27
B7891322	SPRING PLATE - EXPOSURE GLASS	U003	18

Exclusive Parts

Number	Part Name	Group	ID
	SS		
B7891336	SENSOR HARNESS GUIDE	U006	29
B7891342	BRACKET:SENSOR:STOPPER GUIDE	U006	30
B7891343	SPRING PLATE:SENSOR:STOPPER GUIDE	U006	31
B7891912	COVER - ENTRANCE GUIDE PLATE	U006	32
B7891913	SHEET - SCANNING ENTRANCE	U006	33
B7891919	LEVER - ENTRANCE DRIVEN	U006	34
B7891920	TORSION SPRING - ENTRANCE DRIVEN	U006	35
B7891925	COMPRESSION SPRING - EXIT DRIVEN	U006	36
B7891942	PAPER SIZE SENSOR FEELER	U006	37
B7891943	CAP:REGISTRATION SENSOR:BASE	U006	38
B7892114	PAPER FEED BELT ROLLER	U002_S001	20
B7892115	BELT HOLDER	U002_S001	21
B7892131	PAPER FEED GUIDE - REAR	U002_S001	22
B7892134	PICK-UP ARM	U002_S001	24
B7892135	GUIDE:PAPER FEED:FRONT	U002_S001	23
B7892151	PICKUP HOLDER	U002_S001	25
B7892161	PICKUP ROLLER SHAFT	U002_S001	26
B7892163	COLLAR:PICKUP	U002_S001	27
B7892164	TIMING PULLEY:PICKUP:S2M	U002_S001	28
B7892181	TORSION SPRING - PICKUP	U002_S001	29
B7892312	COVER - REVERSE	U002	31
B7892317	SPRING PLATE - EXIT UPPER	U006	39
B7892322	REVERSE GUIDE PLATE	U002	32
B7892351	PICKUP LEVER	U004	19
B7892358	TENSION SPRING:PICKUP	U004	20
B7892365	RELEASE LEVER:STOPPER	U004	21
B7892371	PICKUP GUIDE	U002	33
B7892372	GUIDE PICKUP	U002	34
B7892381	PICKUP RECEIVE PLATE	U002	35
B7892386	COMPRESSION SPRING - PICKUP	U002	36
B7892411	ORIGINAL STOPPER	U002	37

Number	Part Name	Group	ID
B7892431	ORIGINAL STOPPER HOOK	U002	38
B7892436	TENSION SPRING - STOPPER	U002	39
B7893110	ENTRANCE TRANSPORT ROLLER	U003_S002	19
B7893120	EXIT TRANSPORT ROLLER	U003_S003	20
B7893126	TIMING PULLEY - 25T	U003	21
B7893131	TIMING PULLEY - 20T	U003	22
B7893136	GEAR - 20Z	U003	23
B7893137	GEAR - 24Z	U002	40
B7893146	SPRING PLATE - DRIVEN ROLLER	U001	12
B7893152	PULL OUT ROLLER	U003	24
B7893211	GUIDE PLATE:PULL OUT	U003	25
B7893219	ENTRANCE GUIDE PLATE - UPPER	U003	26
B7893220	EXIT GUIDE PLATE - UPPER	U003	27
B7893221	GUIDE PLATE - LOWER REVERSE	U006	40
B7893223	DISCHARGE BRUSH - EXIT	U003	28
B7893226	GUIDE PLATE - UPPER REVERSE	U006	41
B7893315	DRIVEN ROLLER BRACKET	U001	13
B7893326	DRIVEN ROLLER	U001	14
B7893331	COMPRESSION SPRING - DRIVEN ROLLER	U001	15
B7893417	SPRING PLATE - EXIT DRIVEN	U003	29
B7893418	SPRING PLATE - EXIT DRIVEN AUXILIARY	U003	30
B7893426	TENSION SPRING - OPEN AND CLOSE	U003	31
B7893431	COVER - EXIT GUIDE PLATE	U003	32
B7893432	EXIT GUIDE PLATE	U003	33
B7893472	SCANNING DRIVEN ROLLER	U003	34
		U006	42
B7893491	SCANNING DRIVEN SHAFT	U003	35
B7893492	SHAFT - DRIVEN ENTRANCE	U006	43
B7893493	DRIVEN EXIT SHAFT	U003	36
B7893510	EXPOSURE GLASS GUIDE	U003	37
B7893620	PRESSURE PLATE ASS'Y	U003_S001	38
B7893712	EXIT DRIVEN ROLLER	U003	39
B7893713	REVERSE GATE PAWL	U003	40
B7893717	GATE PAWL CUSHION	U003	42

Exclusive Parts

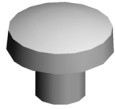
Number	Part Name	Group	ID
B7893718	GATE PAWL CUSHION - SMALL	U003	43
B7893721	LEVER:GATE PAWL:REVERSE	U003	44
B7893726	TENSION SPRING:GATE PAWL:REVERSE	U003	41
B7894112	BRACKET - PAPER FEED MOTOR	U004	22
B7894115	BRACKET - PAPER FEED MOTOR	U004	23
B7894119	TENSION SPRING - MOTOR BRACKET	U004	24
B7894141	TRANSPORT MOTOR BRACKET	U004	25
B7894212	MAGNETIC CLUTCH BRACKET	U004	26
B7894219	REVERSAL STOPPER - PAPER FEED	U004	27
B7894221	TIMING PULLEY - 20T/48T	U004	28
B7894236	TIMING PULLEY - 26T	U004	29
B7894237	TIMING PULLEY - 28T	U004	30
B7894257	PULLEY FLANGE	U003 U004	45 31
B7894261	TIMING PULLEY - 28T	U003	46
B7894276	IDLER GEAR SHAFT	U004	32
B7894321	TIMING PULLEY - 30T/48T	U004	33
B7894325	TIGHTENER	U004	34
B7894329	TENSION SPRING - TIGHTENER	U004	35
B7894332	PULLEY - 34T	U004_S001	36
B7894411	DC SOLENOID DC24V	U004	37
B7894872	ORIGINAL SENSOR FEELER HOLDER	U001	16
B7894873	POSITIONING PLATE - FRONT	U001	17
B7894874	POSITIONING PLATE - REAR	U001	18
B7895006	DC SOLENOID DC24V	U003	47
B7896511	CUSHION - REAR SMALL	U001	19
B7896514	DAMPING INSULATION - COVER	U001	20
B8303115	TIMING BELT - 40S2M142	U004	38
D3662142	FEELER:ORIGINAL SENSOR	U001	21
D3662416	PAD:STOPPER:ORIGINAL	U002	41
D3663131	TRANSPORT ROLLER - EXIT	U003	48
D3663141	REVERSE ROLLER - DRIVE	U003	49
D3664215	SHAFT:MAGNETIC CLUTCH:ASS'Y	U004	39
D3664242	TORQUE LIMITER - 24T	U003	50

Number	Part Name	Group	ID
D3664264	GEAR - 27Z	U004	40
D3664265	GEAR - 30Z	U004	41
D3664266	GEAR - 30Z	U004	42
D3664268	GEAR SHAFT	U004	43
D3664269	GEAR & PULLEY - 32Z/30T	U004	44
D3664455	DC SOLENOID - PICK-UP	U004	45
D3664849	CUSHION - PICK-UP ARM	U001	22
D3664861	CUSHION - PAPER FEED COVER	U001	23
D5406121	FULL DUG POINT SCREW:FIX:HIN GE	ACCESSORIES	4
D5411511	BRACKET:DC FAN MOTOR	U005	5
D5411952	GROUND PLATE:COVER	U006	45
D5412100	PAPER FEED UNIT	U002_S001	42
D5412111	SHAFT:PAPER FEED:DRIVE	U002_S001	43
D5412210	SHAFT:REVERSE:PRESS FIT	U002	45
D5412241	REVERSE ROLLER:PAPER FEED	U002	46
D5412251	TORQUE LIMITER MECHANICAL C LUTCH:SEPARATOR	U002	47
D5415600	STEPPER MOTOR:MM42:S2M:T20	U004	46
D5415751	GUIDE:HARNESS	U005	6
D5781211	HINGE:LEFT	U006	47
D5781332	BRACKET:ORIGINAL SENSOR	U006	48
D5782312	GUIDE PLATE:PAPER FEED	U002	49
D5782352	PAD:PRESSURE PLATE	U002	10
D5783213	FEELER:PAPER SIZE SENSOR	U003	51
D5784611	ORIGINAL TABLE	U001	24
D5784621	GUIDE:ORIGINAL INSERT	U001	25
D5784631	FEELER:ORIGINAL SENSOR:TRAIL ING EDGE	U001	26
D5784661	COVER:ORIGINAL TABLE	U001	27
D5784680	SIDE FENCE:ASS'Y	U001_S001	28
D5784921	COVER:PAPER FEED:UPPER	U001	29
D5786012	DECAL:MISFEED REMOVAL	U001	30
D5786021	DECAL:SIZE:ORIGINAL	U001	31
D5786031	DECAL:ORIGINAL TABLE	U001	32
D5786041	DECAL:SIDE FENCE	U001	33
D5786091	DECAL:BLUE	U003	52
D6842171	PAPER FEED BELT	U002_S001	50

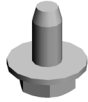
Exclusive Parts

Number	Part Name	Group	ID
D6846082	DECAL:CAUTION:ORIGINAL:CHN	ACCESSORIES	5
D7241991	GRIP:PROTECT:ASS'Y	U006	49
D7244711	COVER:FRONT	U001	34
D7244811	COVER:REAR	U001	35
D7244911	COVER:PAPER FEED	U001	36
D7244931	GUIDE PLATE:DRIVEN ROLLER:P ULL OUT	U001	37
D7245100	PCB:MAIN CONTROL:ASS'Y	U005	7
G4123831	PULLEY - 22Z	U002_S001	48
GW010007	PHOTO REFLECTION SENSOR:EXI T	U006	46

Standard Parts



03530040N
SCREW - M3X4



04503008N
TAPPING SCREW - M3X8



04504008N
TAPPING SCREW - M4X8



04513006N
TAPPING SCREW - 3X6



04543006Q
TAPPING SCREW - M3X6



06320120G
PARALLEL PIN - 2X12



07200030E
RETAINING RING - M3



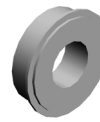
07200040E
RETAINING RING - M4



07200060E
RETAINING RING - M6



07413506
BALL BEARING - 6X12X4 MM



07423808
BALL BEARING - 8X16X5



08050088
RETAINING RING - M6



08050089
RETAINING RING - M4



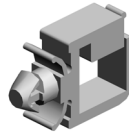
09513006N
SCREW - M3X6



11050508
HARNESS CLAMP - LWS-071
1



11050519
CLAMP - LWS-05



11050619
CLAMP:LBWS-0605S-V0



11050623
CLAMP - LBWS-0206S-V0



11050717
CLAMP:JDW-1S

PM Part List

Number	Part Name	Num	Group	ID
D6842171	PAPER FEED BELT	1	U002_S001	50

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		
202002-01	2002 Modification	-	A8592352	PRESSURE PLATE PAD	D5782352	PAD:PRESSURE PLATE	U002	10	1	O/O			D72421:
201906-01	1906 Modification	-	AW020224	PHOTOINTERRUPTOR	AW020234	PHOTOINTERRUPTOR:GP1A173LCS5F	U006	50	2	O/O			D72421:
201902-01	1902 Modification	-	D5412121	PAPER FEED BELT	D6842171	PAPER FEED BELT	U002_S001	50	1	O/O			D72421:
201705-01	1705 Modification	-	B7892132	PAPER FEED GUIDE - FRONT	B7892135	GUIDE:PAPER FEED:FRONT	U002_S001	23	1	X/O			D72421:
201606-01	1606 Modification	-	AW020203	PHOTOINTERRUPTOR:GP1A173LCS2F	AW020224	PHOTOINTERRUPTOR	U006	13	2	O/O			D72421:
201502-01	1502 Modification	-			D7241991	GRIP:PROTECT:ASS'Y	U006	49	1				D72421:
201501-01	1501 Modification	-	B7892357	TENSION SPRING - STOPPER	B7892358	TENSION SPRING:PICKUP	U004	20	1	X/O			D72421:
201501-02	1501 Modification	-	B7893716	TENSION SPRING - GATE PAWL	B7893726	TENSION SPRING:GATE PAWL:REVERSE	U003	41	1	X/O			D72421:
201307-01	1307 Modification	-	D5411271	HINGE:LEFT	D5781211	HINGE:LEFT	U006	47	1	X/O			D72421:
201310-01	1310 Modification	-	B7892311	GUIDE PLATE - PAPER FEED	D5782312	GUIDE PLATE:PAPER FEED	U002	49	1	X/O			D72421:
201310-02	1310 Modification	-	B7891331	ORIGINAL SENSOR BRACKET	D5781332	BRACKET:ORIGINAL SENSOR	U006	48	1	X/O			D72421:

