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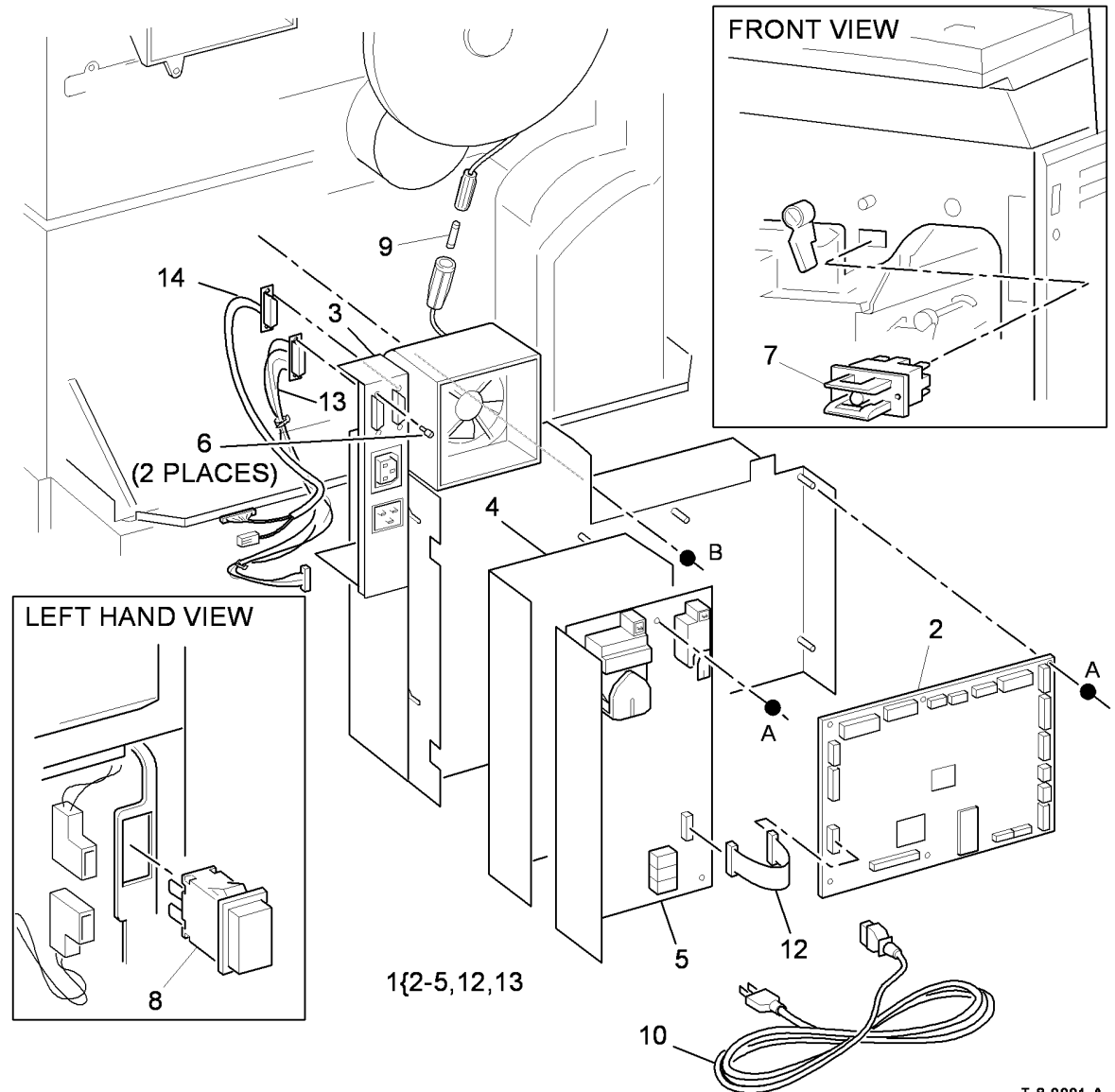
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## PL 1.10 Power and Control Assembly

Item	Part	Description
1	-	Power and control assembly (USSG/XCL) (Not Spared) (65-90ppm) (REP 1.1)
-	-	Power and control assembly (XE) (Not Spared) (65-90ppm) (REP 1.1)
2	604K84470	IOT PWB (NOTE 2) (REP 3.1)
3	-	LVPS and base module (see below for variants) (REP 1.9)
-	105K35817	35-55 ppm
-	105K36412	65-90 ppm (XE)
-	105K36402	65-90 ppm (USSG/XCL)
4	-	Shield (Not Spared)
5	105K29563	HVPS (35 ppm) (REP 1.10)
-	105K29553	HVPS (40-90 ppm)
6	-	Locking screw (Not Spared)
7	110K14020	Door interlock switch (S01-300) (NOTE) (REP 1.8)
8	110K14030	On/Off switch
9	108E06730	In-line fuse (2.5A slow blow)
10	-	Main power cord (REF: PL 1.15 Item 1)
11	-	Not used
12	962K34760	IOT-HVPS harness (35 ppm)
-	962K27020	IOT - HVPS harness (40-90 ppm)
13	962K49460	IOT - Finisher Harness
14	962K63630	IOT internal tray 5 harness

**NOTE: 1.** For the left door interlock (S01-305), refer to PL 7.30 Item 3.

**NOTE: 2.** For additional information about the IOT PWB, refer to TAG 155 and TAG 156.



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## PL 1.15 Main Power Cables

Item	Part	Description
1	–	Main power cord (see below for variants)
–	152S06414	United Kingdom (35-55ppm)
–	152S06407	United Kingdom (65-90 ppm)
–	152S06410	Europe (35-55 ppm)
–	152S06413	Europe (Alternate) (35-55 ppm)
–	152S06406	Europe (65-90 ppm)
–	152S06400	USSG/XCL (35-55 ppm)
–	152S06401	USSG/XCL (65-90 ppm)
–	152S06415	Denmark (35-55 ppm)
–	152S06404	Denmark (65-90 ppm)
–	152S06416	Switzerland (35-55 ppm)
–	152S06420	Switzerland (65-90 ppm)
–	152S06402	Argentina (35-55 ppm)
–	152S06403	Argentina (65-90 ppm)
–	152S06405	South Africa (65-90 ppm)
2	117E36280	20A power cord

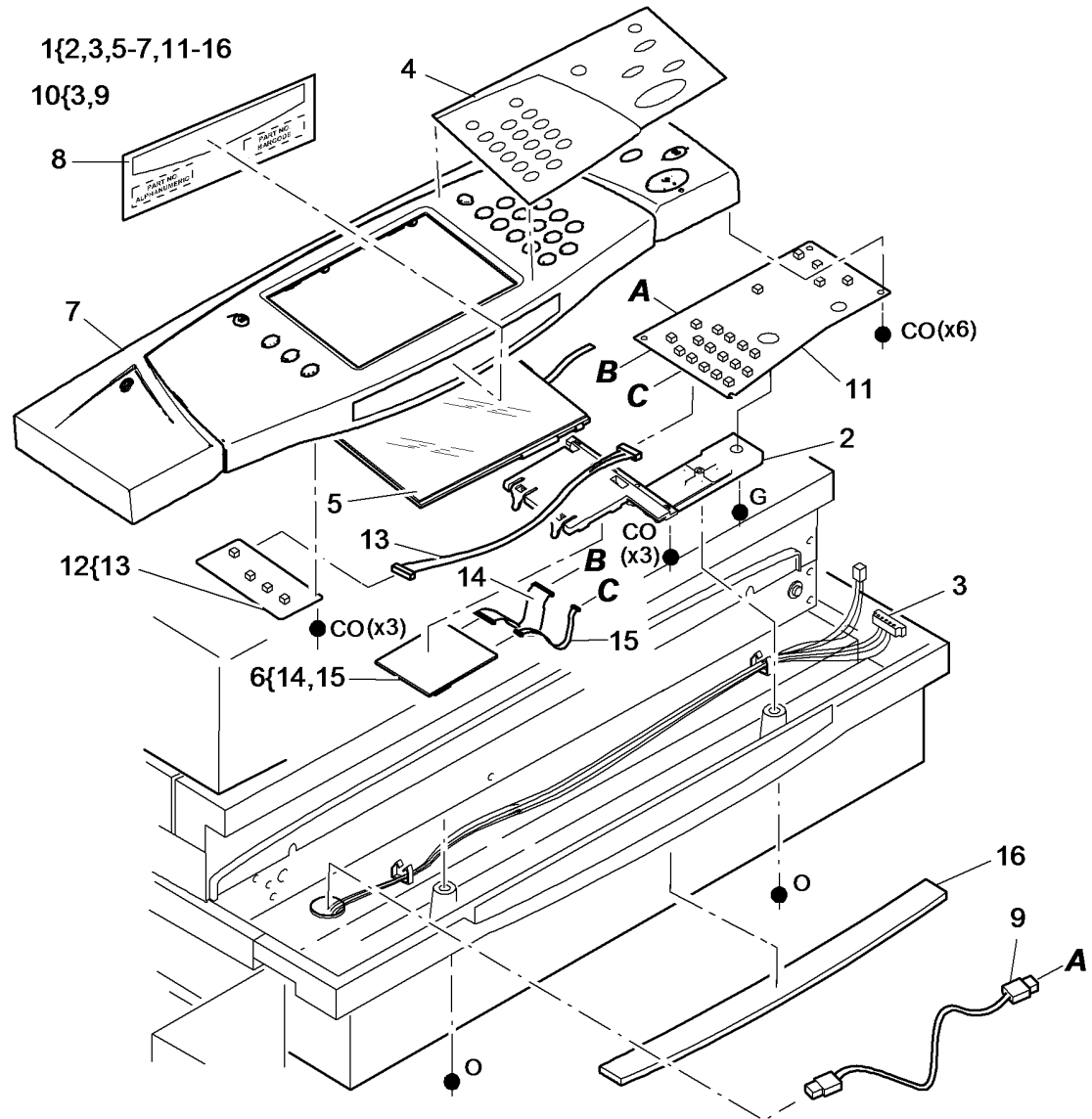
**NOTE:** This power cord can also be ordered as part of PL 31.14 Item 13.

**NO EXPLODED  
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## PL 2.10 User Interface

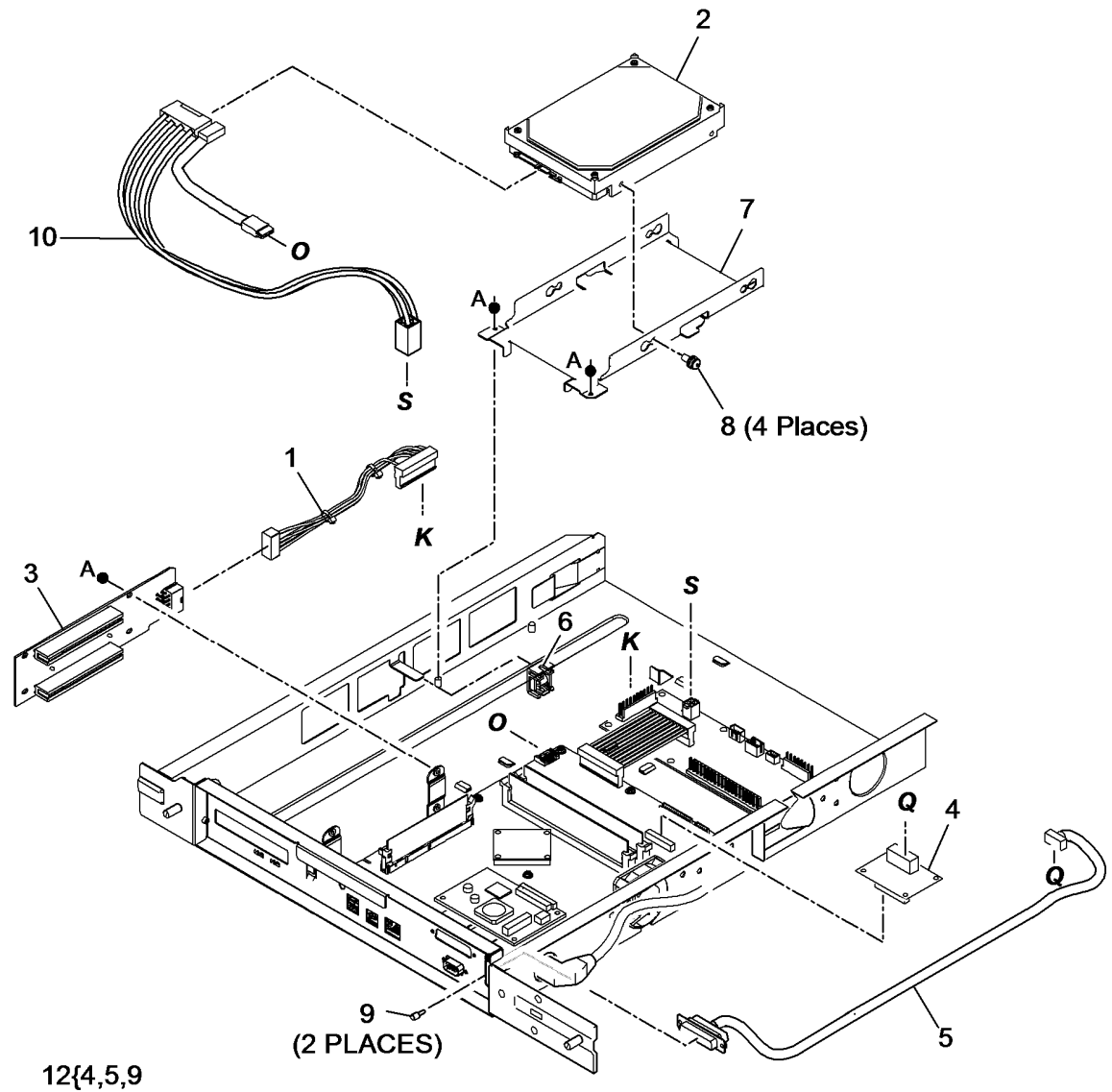
Item	Part	Description
1.	-	User interface assembly (USSG/XCL) (Not Spared) (USSG/XCL) (35-55 ppm) (REP 2.1)
-	-	User interface assembly (XE) (Not Spared) (35-55 ppm) (REP 2.1)
-	-	User interface assembly (USSG/XCL) (Not Spared) (65-90 ppm) (REP 2.1)
-	-	User interface assembly (XE) (Not Spared) (65-90 ppm) (REP 2.1)
2.	868E60561	UI screen clamp
3.	-	UI Harness (P/O PL 2.10 Item 10) (PJ81, PJ130) (W/TAG 150)
-	-	UI Harness (W/O TAG 150)
4.	604K67750	Overlay label kit (French/Canadian) (35-55ppm)
-	604K67760	Overlay label kit (French/Canadian) (65-90ppm)
5.	123K08651	UI touch screen (REP 2.4)
6.	960K59860	UI touch screen PWB (REP 2.2)
7.	848K48822	User interface housing (USSG/XCL) (35-55 ppm)
-	848K48812	User interface housing (XE) (35-55 ppm)
-	848K48842	User interface housing (USSG/XCL) (65-90 ppm)
-	848K48832	User interface housing (XE) (65-90 ppm)
8.	-	Name plate label (see below for variants)
-	897E70180	35 ppm
-	897E70170	40 ppm
-	897E70160	45 ppm
-	897E70150	55 ppm
-	897E70140	65 ppm
-	897E70130	75 ppm
-	897E70120	90 ppm
9.	-	UI Internal USB cable (P/O PL 2.10 Item 10)
10.	962K82370	UI/USB harness pack
11.	960K59842	UI Control PWB (REP 2.3)
12.	960K59850	UI Status PWB
13.	-	Control to status PWB harness (P/O PL 2.10 Item 12) (PJ909)
14.	-	UI touch screen ribbon cable (40 way) (P/O PL 2.10 Item 6) (PJ944, PJ907)
15.	-	UI touch screen ribbon cable (12 way) (P/O PL 2.10 Item 6) (PJ942, PJ906)
16.	-	Safety cover (Not Spared) (MEXICO)



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## PL 3.22 Single Board Controller PWB Module (1 of 2)

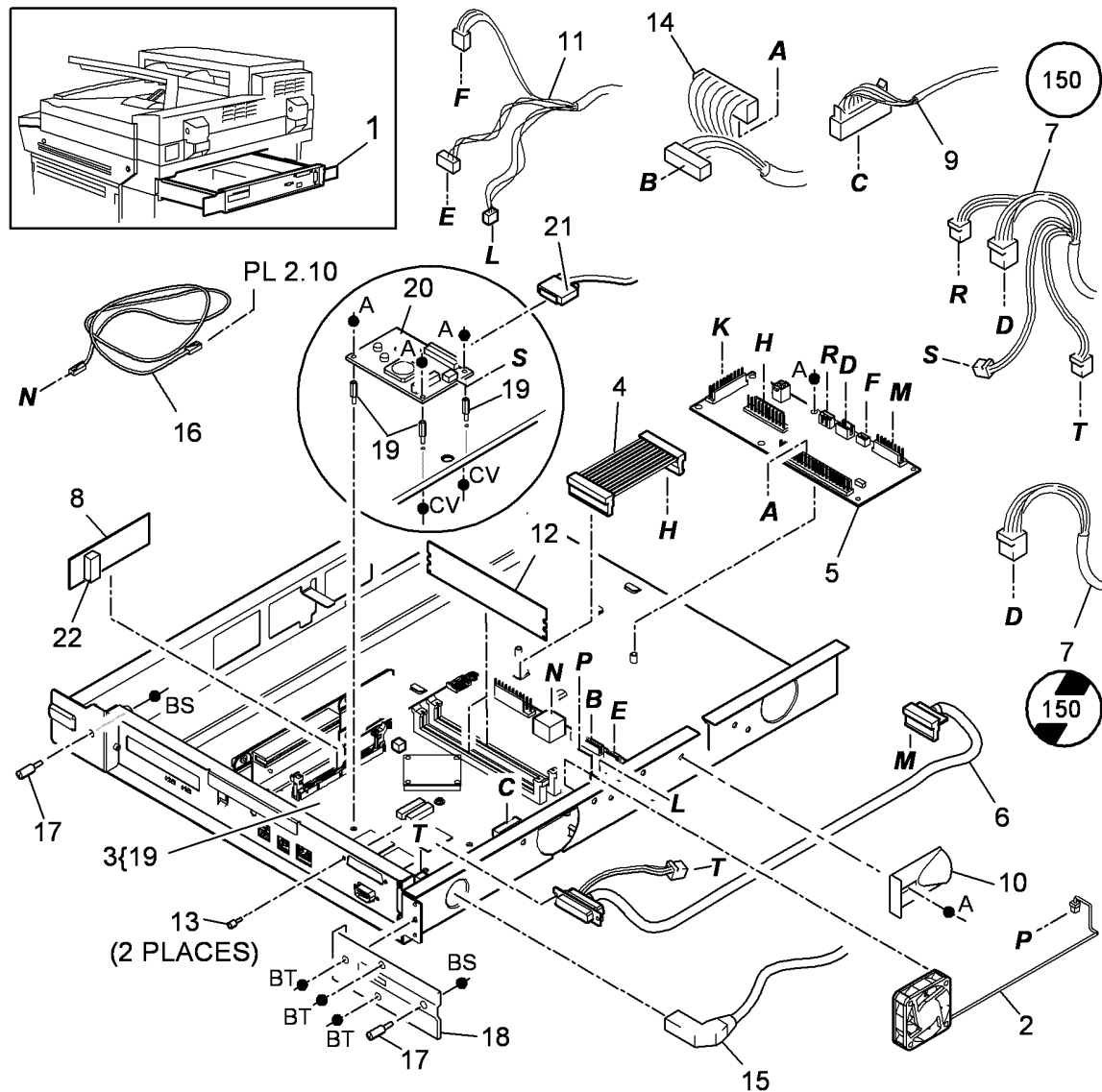
Item	Part	Description
1	952K00790	Riser PWB/Power distribution harness
2	-	Hard disk drive (SATA) (P/O PL 31.13 Item 23) (REP 3.2)
3	960K72210	Riser PWB (REP 3.4)
4	960K27451	Foreign device interface PWB
5	962K82620	Foreign device interface harness
6	019E67610	Fax mounting bracket
7	-	HDD mounting bracket (P/O PL 31.13 Item 23)
8	-	HDD thumb screw (Not Spared)
9	813W25205	Locking screw
10	952K39410	HDD power/data harness
11	-	Not used
12	-	Foreign device interface kit (REF: PL 31.14 Item 2)



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# PL 3.24 Single Board Controller PWB Module (2 of 2)

Item	Part	Description
1	-	Single board controller PWB module (Not Spared)
2	127K56210	Cooling fan
3	960K59806	Single board controller PWB (35-55 ppm) (W/TAG 150) (REP 3.4)
-	960K71893	Single board controller PWB (Mono) (35-55 ppm) (W/O TAG 150)
-	960K59816	Single board controller PWB (65-90 ppm) (W/TAG 150) (REP 3.4)
4	952K26710	Single board controller PWB / Power distribution harness
5	960K59830	Power distribution PWB
6	962K33461	DADH/power distribution PWB harness
7	-	Single board controller module/ scanner driver PWB/CCD PWB harness (REF: PL 14.25 Item 13) (W/O TAG 150)
-	-	Single board controller PWB/DADH comms/scanner power harness (REF: PL 14.15 Item 5) (W/TAG 150)
8	960K65035	Software module (REP 3.3)
9	-	Single board controller/CCD PWB harness (REF: PL 14.25 Item 5)
10	-	Cable clamp (Not Spared)
11	-	Single board controller module/user interface harness (Not Spared)
12	960K52410	Memory module (1Gb)
13	813W25205	Locking screw
14	962K49410	Single board controller module/ LVPS/IOT PWB harness (PJ131-PJ25 & PJ105-PJ1)
15	962K76580	ROS data cable (PJ113-PJ122)
16	-	UI video cable (Not Spared)
17	-	Thumbscrew (Not Spared)
18	-	Extension bracket (Not Spared)
19	014E68681	Spacer
20	960K59821	Scanner daughter PWB (W/TAG 150)
21	-	Scanner daughter PWB/scanner PWB video PWB harness (REF: PL 14.15 Item 13) (PJ6)
22	105K36240	Battery

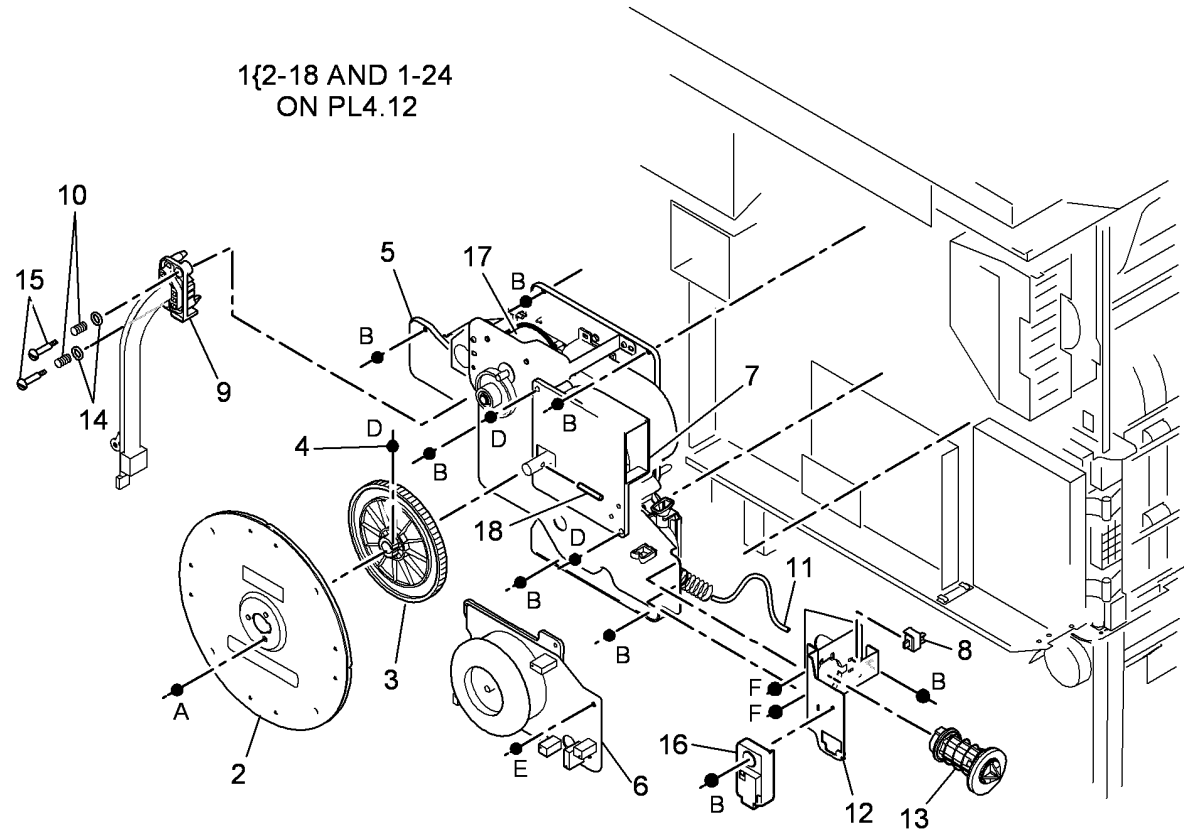


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## PL 4.10 Main Drive Module (65-90 ppm) (1 of 2)

Item	Part	Description
1	007K14324	Main drive module (REP 4.5)
2	-	Flywheel (P/O PL 4.10 Item 1)
3	807E09920	Photoreceptor drive gear (REP 4.4)
4	-	Dowel pin (P/O PL 4.10 Item 1)
5	-	Main drive (P/O PL 4.10 Item 1)
6	-	Main drive motor and PWB assembly (P/O PL 4.10 Item 1) (NOTE) (REP 4.6)
7	-	Ozone fan (REF: PL 9.25 Item 1)
8	130E10530	Waste toner door switch (S09-380)
9	114E18630	Fuser connector assembly
10	-	Spring (P/O PL 4.10 Item 1)
11	604K24650	Auger damper kit (REP 9.10)
12	-	Mounting bracket (P/O PL 4.10 Item 1)
13	055K36090	Shutter assembly (REP 9.10)
14	-	Washer (P/O PL 4.10 Item 1)
15	-	Screw (P/O PL 4.10 Item 1)
16	-	Waste toner full sensor (REF: PL 9.10 Item 2)
17	-	Photoreceptor drive motor (09-010) (P/O PL 4.10 Item 1)
18	-	Dowel pin (P/O PL 4.10 Item 1)

**NOTE:** The main drive motor is an integral part of the main drive PWB.

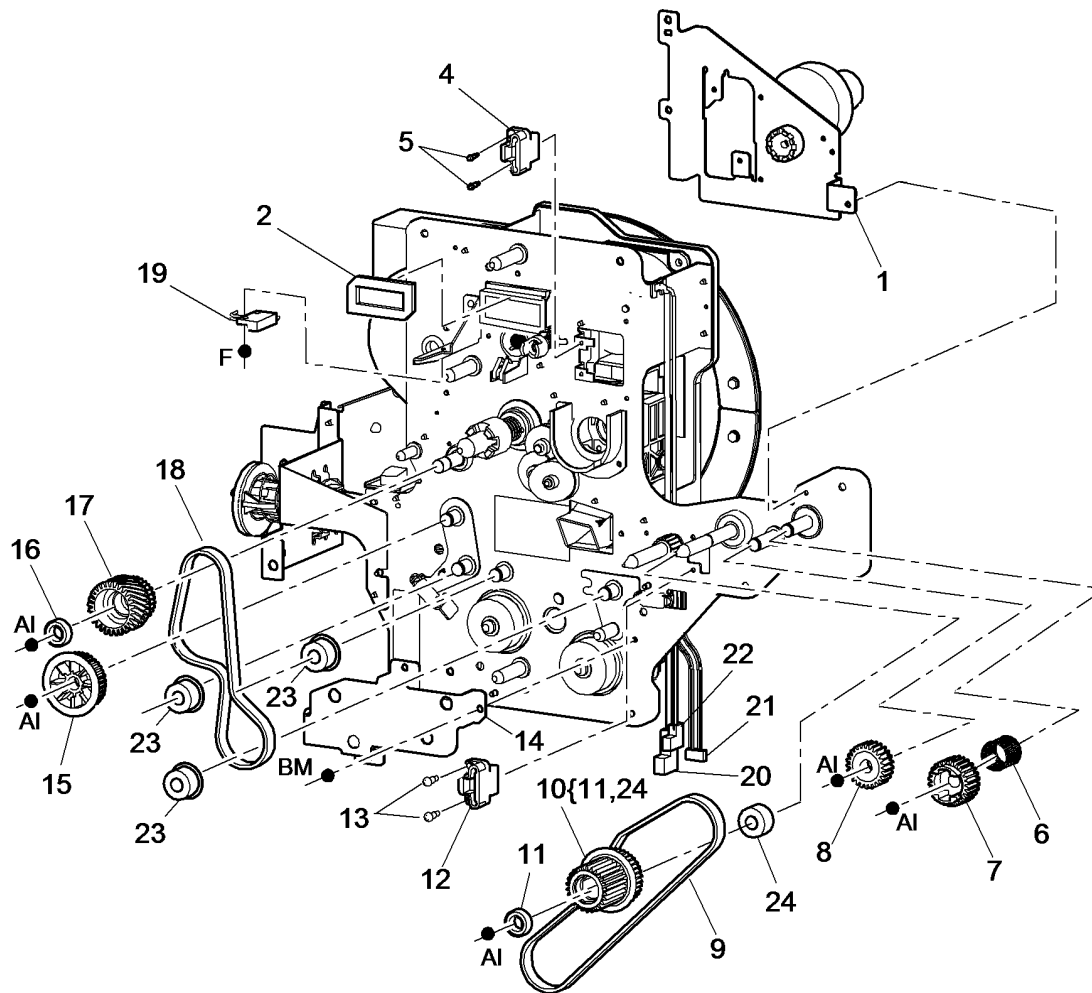


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## PL 4.12 Main Drive Module (65-90 ppm) (2 of 2)

Item	Part	Description
1	127K55430	Fuser web motor assembly (MOT10-010)
2	-	Ozone seal (P/O PL 31.10 Item 6)
3	-	Not used
4	-	Xerographic CRUM connector (P/O PL 4.10 Item 1)
5	-	Xerographic CRUM connector screw (P/O PL 4.10 Item 1)
6	-	Spring (P/O PL 4.10 Item 1)
7	807E09930	Output paper path drive gear (REP 4.7)
8	807E09940	Intermediate drive gear (REP 4.7)
9	023E25040	Main drive belt 2 (REP 4.7)
10	807E06462	Fuser drive gear/pulley assembly (REP 4.7)
11	-	Bearing (P/O PL 4.12 Item 10)
12	114E18810	Fuser CRUM connector
13	-	Screw (P/O PL 4.10 Item 1)
14	-	Support plate (P/O PL 4.10 Item 1)
15	807E05670	Registration transport drive pulley (REP 4.7)
16	-	Bearing (P/O PL 4.12 Item 17)
17	-	Developer drive gear/pulley assembly (P/O PL 9.15 Item 23) (REP 4.7)
18	023E25050	Main drive belt 1 (REP 4.7)
19	-	Scorotron cleaner home sensor (Q09-070) (P/O PL 4.10 Item 1)
20	-	Charge scorotron harness (P/O PL 4.10 Item 1)
21	-	Charge scorotron grid harness (P/O PL 4.10 Item 1)
22	-	Auto cleaner harness (P/O PL 4.10 Item 1)
23	-	Idler (P/O PL 4.10 Item 1)
24	-	Bearing (P/O PL 4.12 Item 10)

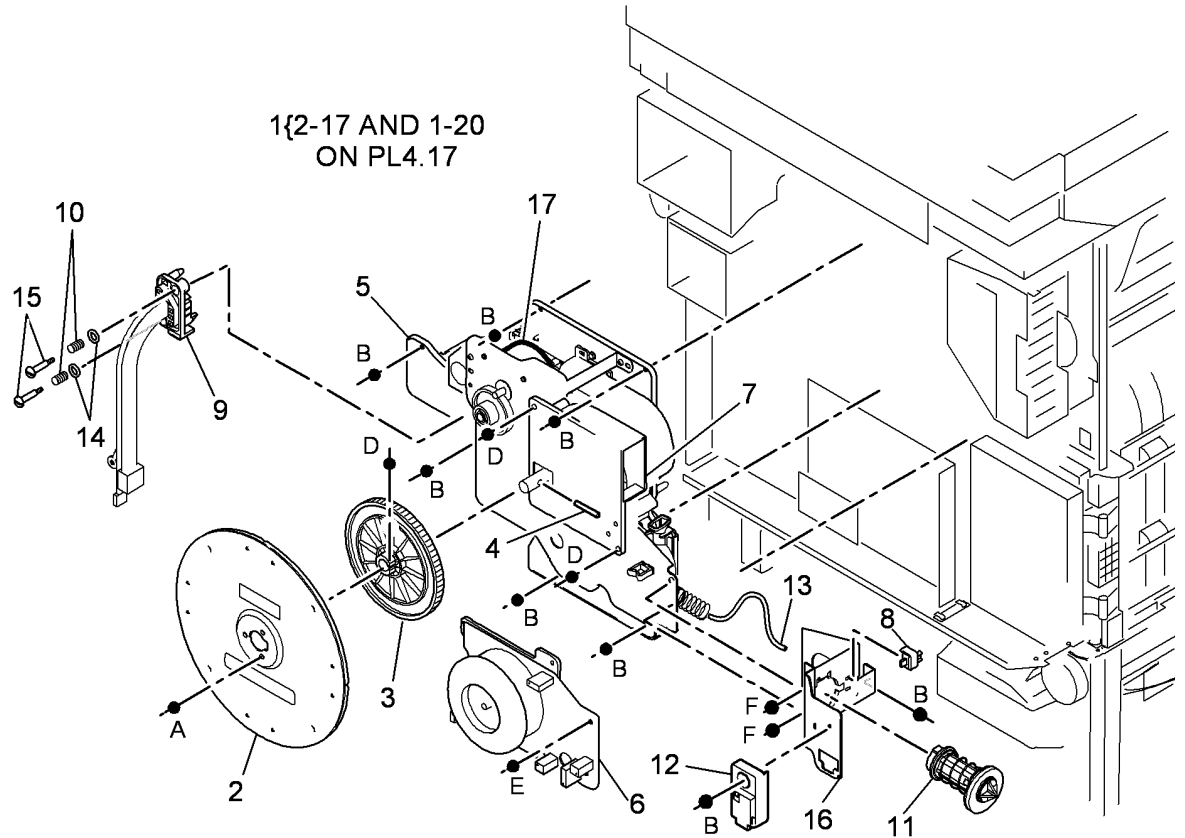


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## PL 4.15 Main Drive Module (35-55 ppm) (1 of 2)

Item	Part	Description
1	007K14316	Main drive module (35 ppm) (REP 4.1)
-	007K14337	Main drive module (40-55 ppm) (REP 4.1)
2	-	Flywheel (P/O PL 4.15 Item 1)
3	807E06600	Photoreceptor drive gear (REP 4.4)
4	-	Dowel pin (P/O PL 4.15 Item 1)
5	-	Main drive (P/O PL 4.15 Item 1)
6	127K55411	Main drive motor and PWB assembly (35 ppm) (NOTE) (REP 4.2)
-	127K55421	Main drive motor and PWB assembly (40-55 ppm) (NOTE) (REP 4.2)
7	-	Ozone fan (REF: PL 9.25 Item 1)
8	130E10530	Waste toner door switch (S09-380)
9	114E18630	Fuser connector assembly
10	-	Spring (P/O PL 4.15 Item 1)
11	055K36090	Shutter assembly (REP 9.10)
12	-	Waste toner full sensor (P/O PL 9.10 Item 2)
13	604K24650	Auger damper kit (REP 9.10)
14	-	Washer (P/O PL 4.15 Item 1)
15	-	Screw (P/O PL 4.15 Item 1)
16	-	Mounting bracket (P/O PL 4.15 Item 1)
17	-	Photoreceptor drive motor (MOT09-010) (P/O PL 4.15 Item 1)

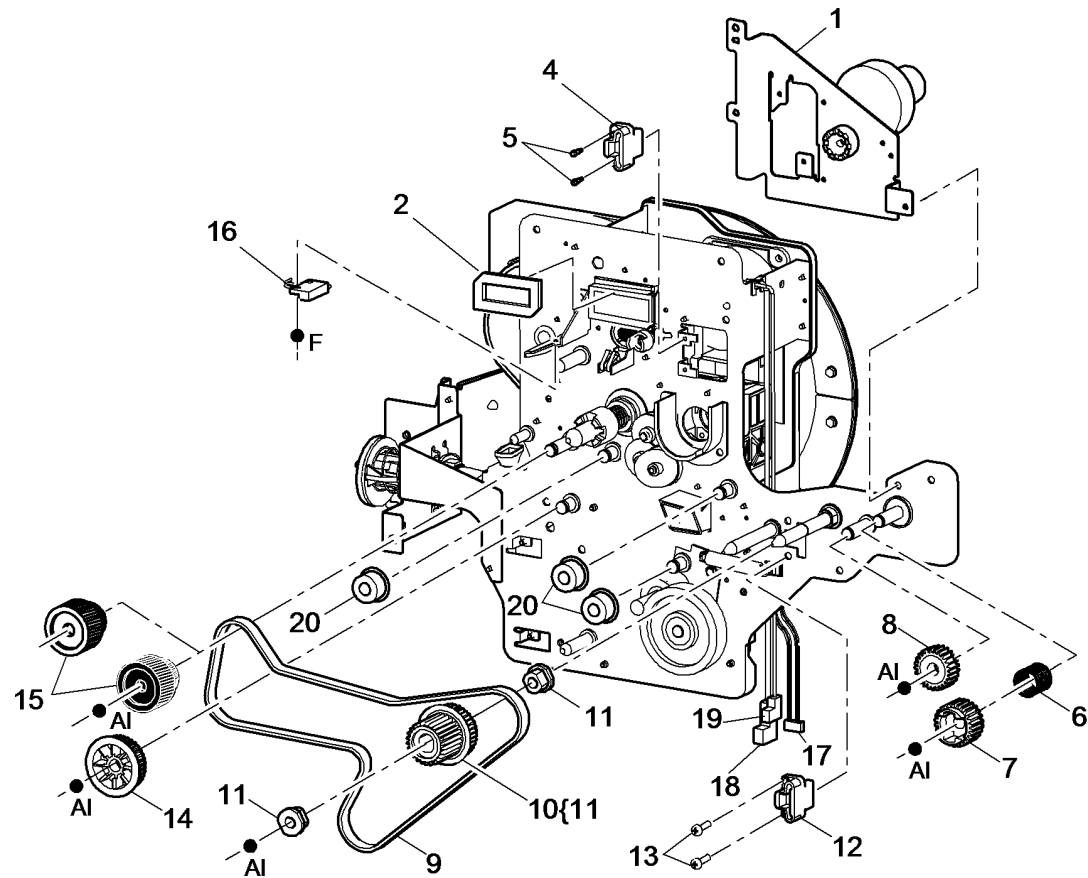
**NOTE:** The main drive motor is an integral part of the main drive PWB.



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## PL 4.17 Main Drive Module (35-55 ppm) (2 of 2)

Item	Part	Description
1	127K55430	Fuser web motor assembly (MOT10-010)
2	-	Ozone seal (P/O PL 31.10 Item 6)
3	-	Not used
4	-	Xerographic CRUM connector (P/O PL 4.15 Item 1)
5	-	Xerographic CRUM connector screw (P/O PL 4.15 Item 1)
6	-	Spring (P/O PL 4.15 Item 1)
7	807E09930	Output paper path drive gear (REP 4.3)
8	807E09940	Intermediate drive gear (REP 4.3)
9	023E30740	Main drive belt (REP 4.3)
10	007K13202	Fuser drive gear (REP 4.3)
11	-	Bearing (P/O PL 4.17 Item 10)
12	114E18810	Fuser CRUM connector
13	-	Screw (P/O PL 4.15 Item 1)
14	807E05670	Registration transport drive pulley (REP 4.3)
15	007K21830	Developer drive gear (White) (55 ppm) (REP 4.3)
-	807E05680	Developer drive gear (Black) (35 ppm)
16	-	Scorotron cleaner home sensor (Q09-070) (P/O PL 4.15 Item 1)
17	-	Auto cleaner harness (P/O PL 4.15 Item 1)
18	-	Charge scorotron harness (P/O PL 4.15 Item 1)
19	-	Charge scorotron grid harness (P/O PL 4.15 Item 1)
20	-	Idler (P/O PL 4.15 Item 1)



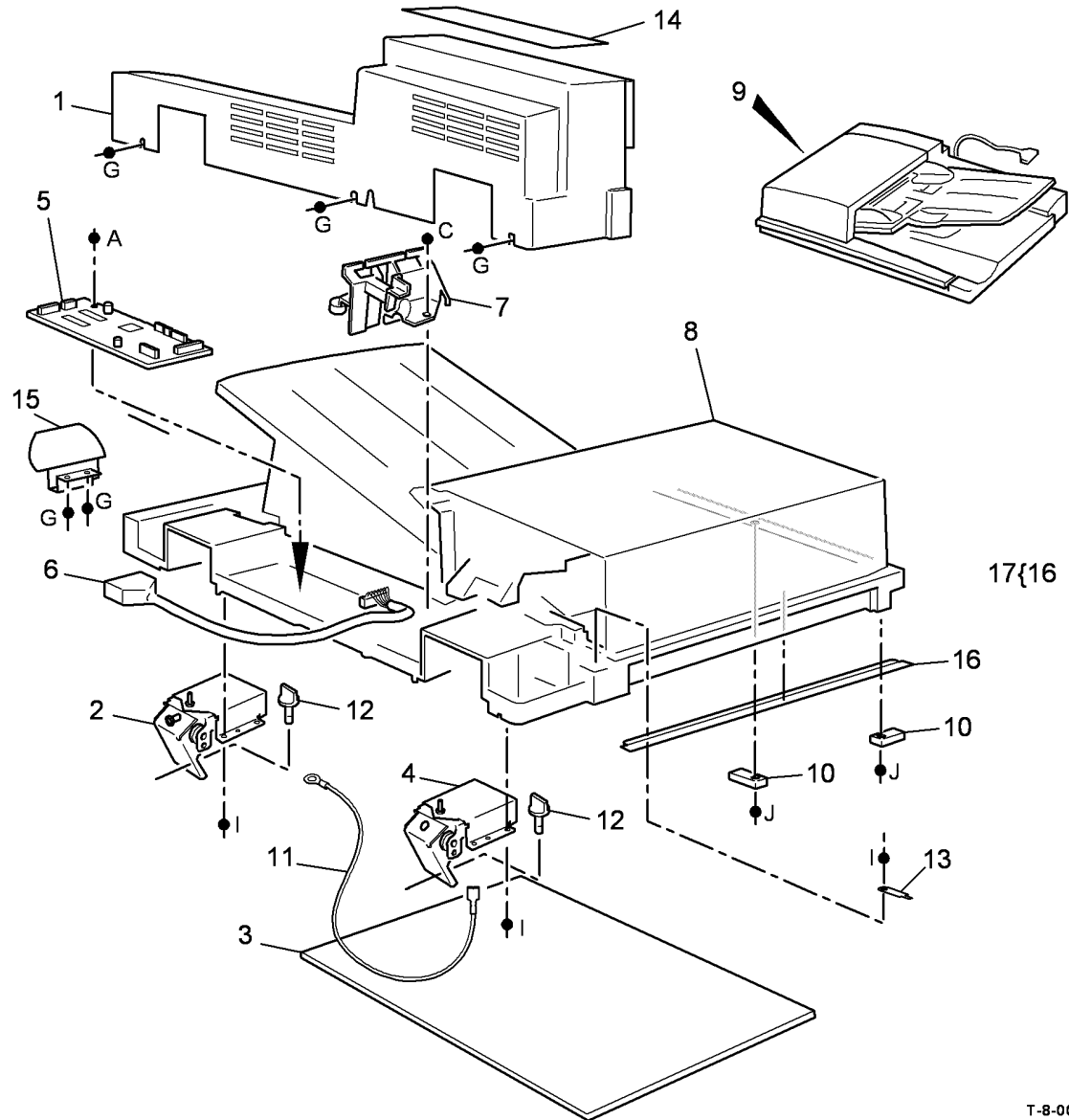
T-8-0010-B

# PL 5.10 DADH (Complete), Covers, DADH PWB

Item	Part	Description
1	-	Rear cover (P/O PL 5.10 Item 9)
2	036K01701	Right counterbalance (REP 5.12, ADJ 5.2, ADJ 5.5)
3	-	Document pad (Not Spared) (ADJ 5.6)
4	036K01630	Left counterbalance (REP 5.12, ADJ 5.2, ADJ 5.5)
5	960K34852	DADH PWB (35 ppm)
-	960K51763	DADH PWB (40-90 ppm) (W/TAG D-002)
6	962K62932	Communication/power cable
7	-	Harness support (P/O PL 5.10 Item 9)
8	-	Top cover (REF: PL 5.20 Item 15)
9	084K42640	DADH (35 ppm) (REP 5.19, ADJ 5.2, ADJ 5.5)
-	084K36766	DADH (40-90 ppm) (REP 5.19, ADJ 5.2, ADJ 5.5)
10	-	DADH Closed switch magnet (Not Spared) (NOTE 1)
11	-	DADH ground harness (P/O PL 5.10 Item 9)
12	803E13680	Thumbscrew (40-90 ppm)
-	003K20000	Thumbscrew (35 ppm)
13	-	Bracket (P/O PL 5.10 Item 9)
14	-	CVT Cleaning label (Not Spared)
15	-	End stop (Not Spared)
16	-	Mylar guide (P/O PL 5.10 Item 17)
17	-	Mylar guide kit (REF: PL 31.14 Item 9)

**NOTE:** 1. For the DADH closed switch (Q05-300), refer to PL 14.15 - W/TAG 150 or PL 14.25 - W/O TAG 150.

**NOTE:** 2. To clean the DADH, refer to ADJ 5.4.



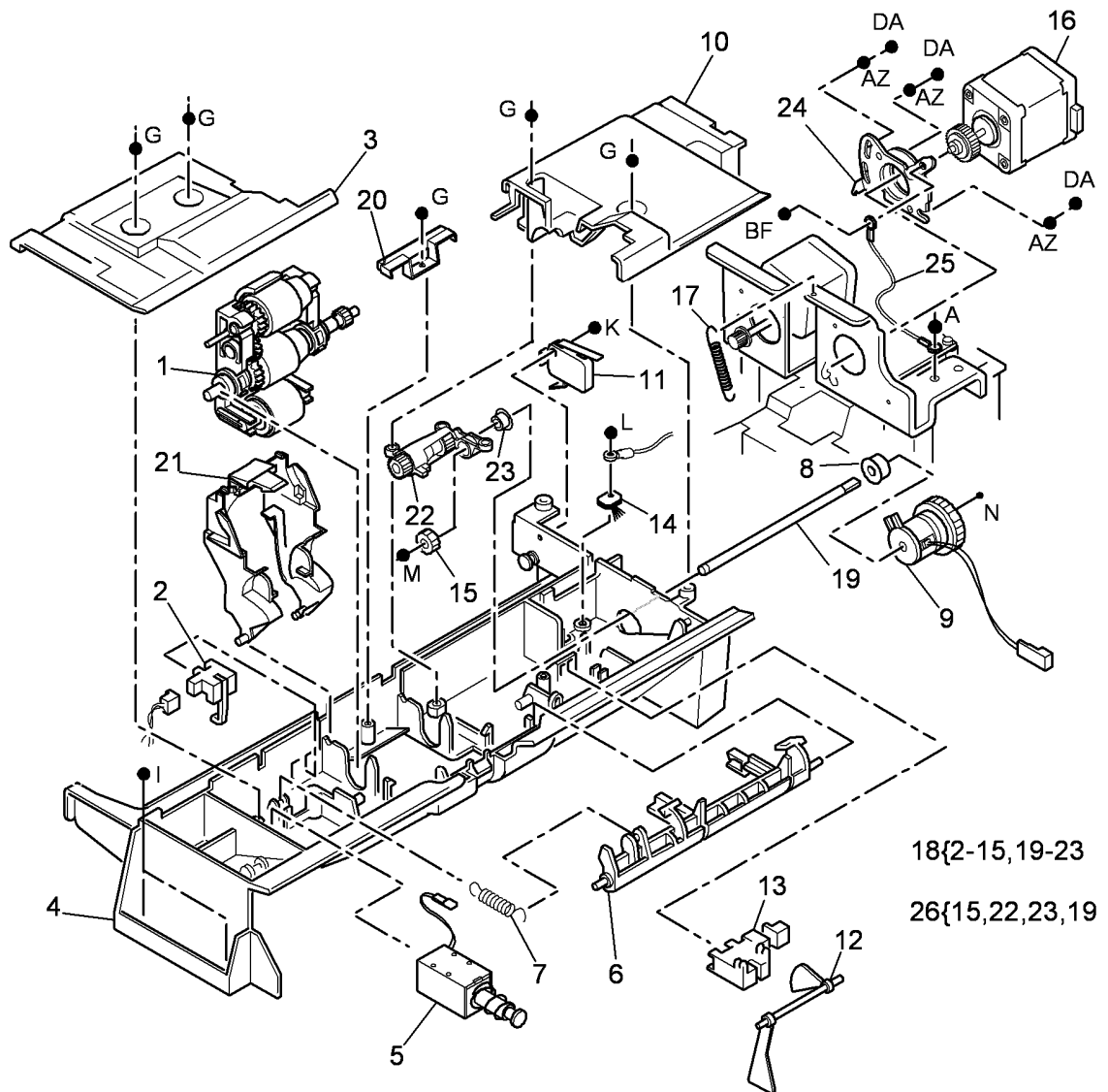
T-8-0011-A

## PL 5.15 Feed Assembly (35 ppm)

Item	Part	Description
1	113R00717	Feed roll assembly (See NOTE 1) (REP 5.14)
2	130K73950	Feed sensor (Q05-330)
3	-	Front cover (P/O PL 5.15 Item 18)
4	-	Feed housing (P/O PL 5.15 Item 18)
5	121K44530	Feed solenoid (SOL05-010)
6	-	Feed yoke (P/O PL 5.15 Item 18)
7	-	Spring (P/O PL 5.15 Item 18)
8	-	Bearing (P/O PL 5.15 Item 18)
9	005K12600	Feed clutch (CL05-025)
10	-	Rear cover (P/O PL 5.15 Item 18)
11	110E13480	Top cover interlock switch (S05-305)
12	-	Document present sensor actuator (Not Spared)
13	130K73890	Document present sensor (Q05-310)
14	125E00430	Static eliminator
15	-	Gear (P/O PL 5.15 Item 26)
16	127K53770	Feed motor (MOT05-020) (See NOTE 2) (ADJ 5.1)
17	-	Feed motor tension spring (red) (P/O PL 5.10 Item 9)
18	059K58961	Feed assembly (complete) (REP 5.3)
19	-	Shaft (P/O PL 5.15 Item 26)
20	-	Bracket (P/O PL 5.15 Item 18)
21	-	Feed roll assembly cover (Not Spared)
22	-	Intermediate feed bearing (P/O PL 5.15 Item 26)
23	-	Bearing (P/O PL 5.15 Item 26)
24	004E22560	Feed motor bracket
25	-	Ground harness (P/O PL 5.15 Item 18)
26	604K42680	DADH feed bearing kit (Complete)

**NOTE: 1.** HFSI. To reset the HFSI count, refer to GP 17.

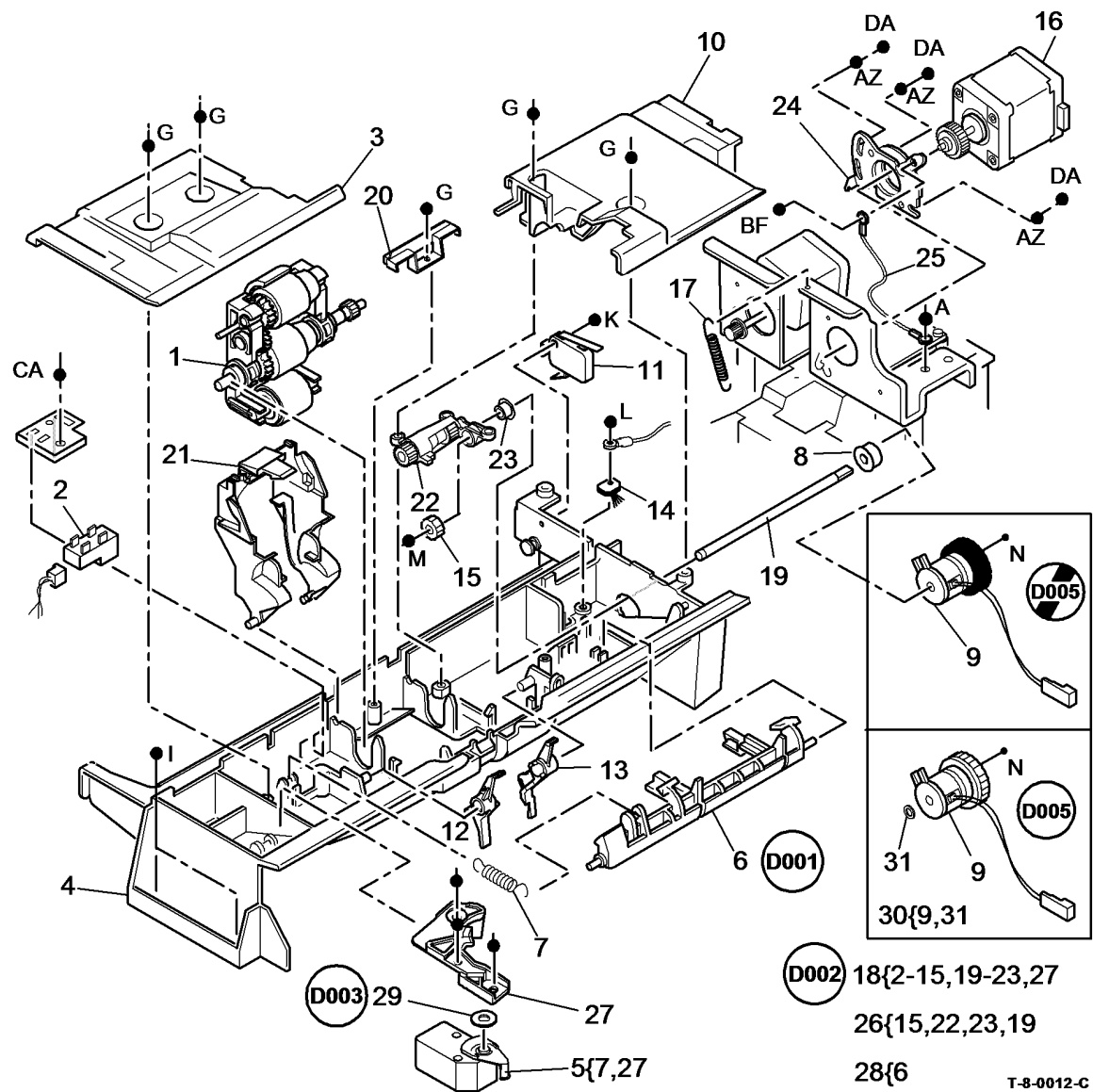
**NOTE: 2.** For the feed motor drive belt, refer to PL 5.35 Item 5.



T-8-0137-A

# PL 5.17 Feed Assembly (40-90 ppm)

Item	Part	Description
1	113R00718	Feed roll assembly (See NOTE 1) (REP 5.14)
2	130E11200	Feed sensor (Q05-330)
3	-	Front cover (P/O PL 5.17 Item 18)
4	-	Feed housing (P/O PL 5.17 Item 18)
5	127K75140	Nudger motor (MOT05-010)
6	-	Feed yoke (P/O PL 5.17 Item 28)
7	-	Spring (P/O PL 5.17 Item 5)
8	-	Bearing (P/O PL 5.17 Item 18)
9	005K12600	Feed clutch (CL05-025) (W/O TAG D-005)
-	-	Feed clutch (P/O PL 5.17 Item 30) (W/TAG D-005)
10	-	Rear cover (P/O PL 5.17 Item 18)
11	110E13480	Top cover interlock switch (S05-305)
12	-	Front feed gate (P/O PL 5.17 Item 18)
13	-	Rear feed gate (P/O PL 5.17 Item 18)
14	125E00430	Static eliminator
15	-	Gear (P/O PL 5.17 Item 26)
16	127K53770	Feed motor (MOT05-020) (See NOTE 2) (ADJ 5.1)
17	-	Feed motor tension spring (red) (P/O PL 5.10 Item 9)
18	059K58412	Feed assembly (complete) (W/O TAG D-002) (REP 5.3)
-	-	Feed assembly (complete) (REF: PL 31.11 Item 8) (W/TAG D-002, TAG D-006) (REP 5.3)
19	-	Shaft (P/O PL 5.17 Item 26)
20	-	Bracket (P/O PL 5.17 Item 18)
21	802E87730	Feed roll assembly cover
22	-	Intermediate feed bearing (P/O PL 5.17 Item 26)
23	-	Bearing (P/O PL 5.17 Item 26)
24	004E22560	Feed motor bracket
25	-	Ground harness (P/O PL 5.17 Item 18)
26	604K42680	DADH feed bearing kit (Complete)
27	-	Nudger motor bracket (P/O PL 5.17 Item 5)
28	604K54340	Lever arm CRU spares kit
29	-	Shim kit (Not Spared) (W/TAG D-003)
30	604K61440	Feed clutch and spacer kit (W/TAG D-005)
31	-	Spacer (P/O PL 5.17 Item 30)



**NOTE:** 1. HFSI. To reset the HFSI count, refer to GP 17.

**NOTE:** 2. For the feed motor drive belt, refer to PL 5.35 Item 5.

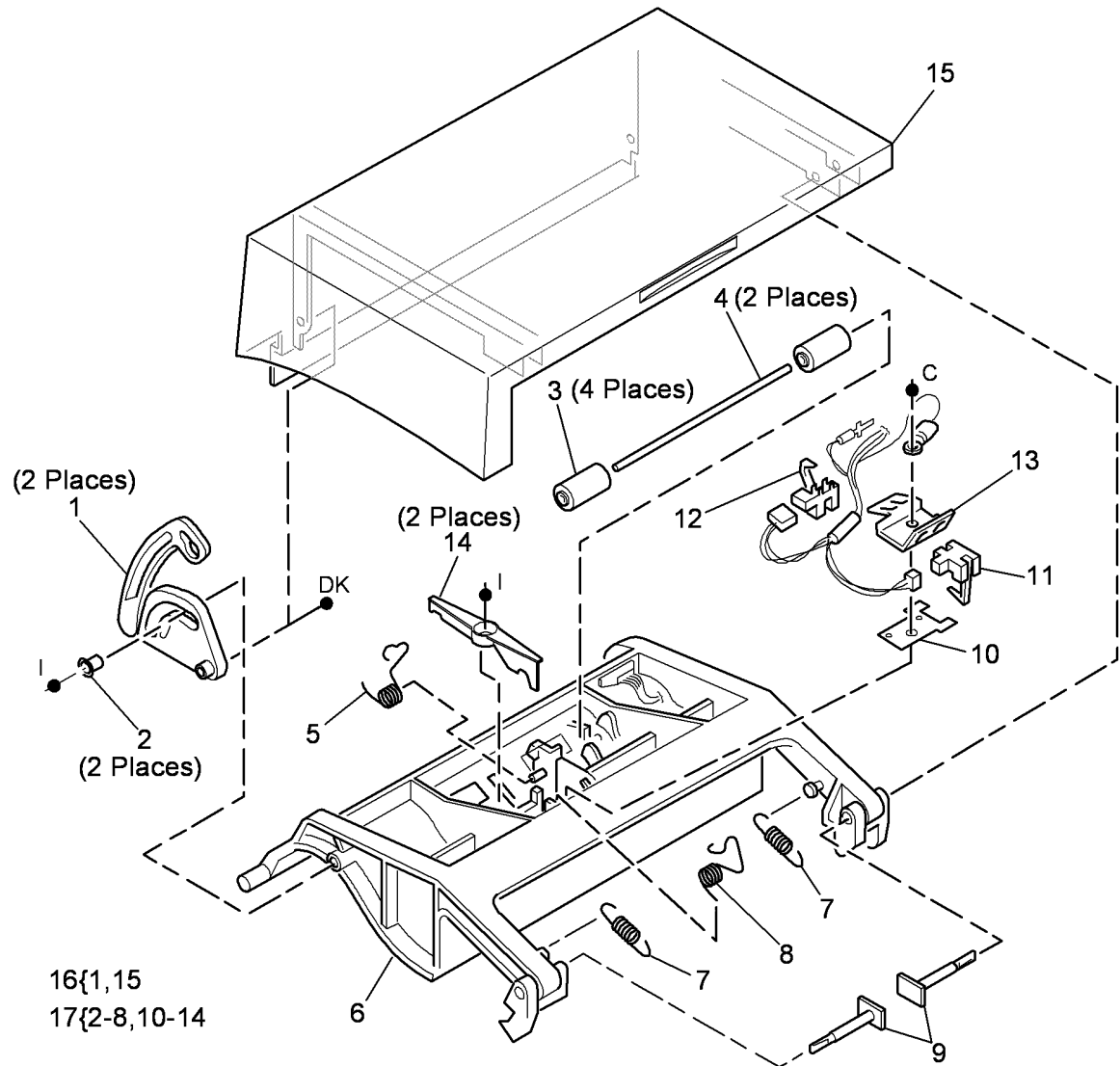
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T-8-0012-C

## PL 5.20 Top Cover Assembly

Item	Part	Description
1	–	Hinge (P/O PL 5.20 Item 16)
2	–	Bushing (P/O PL 5.20 Item 16)
3	022E25061	CVT/Takeaway idler
4	806E19680	Shaft
5	–	Torsion spring (green) (P/O PL 5.20 Item 17)
6	038E22914	Base
7	–	Spring (P/O PL 5.20 Item 17)
8	–	Torsion spring (silver) (P/O PL 5.20 Item 17)
9	029E37810	Latch pin
10	–	Spring plate (P/O PL 5.20 Item 17)
11	130K73960	Takeaway sensor (Q05-335) (REP 5.8)
12	130K73970	CVT Sensor (Q05-350) (REP 5.8)
13	–	Sensor support (P/O PL 5.20 Item 17)
14	–	Shaft securing bracket (P/O PL 5.20 Item 17)
15	802K62453	Top cover
16	055K37584	Top cover assembly (REP 5.1)
17	055K37570	Top access cover assembly (35-55 ppm) (REP 5.2)
–	055K36650	Top access cover assembly (60-90 ppm) (REP 5.2)

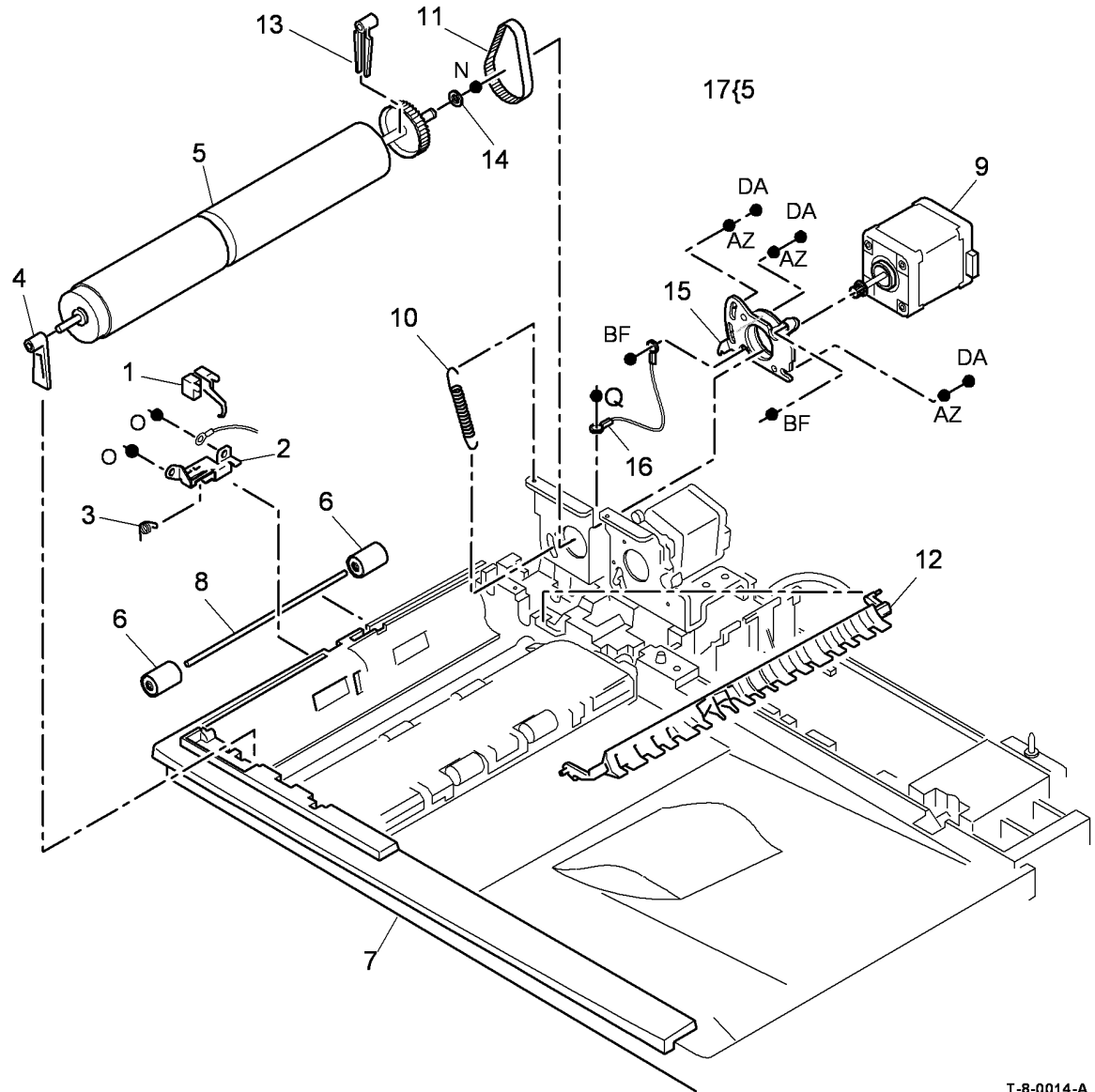
**NOTE:** For the top cover interlock switch (S05-305), refer to PL 5.17 Item 11.



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# PL 5.25 CVT

Item	Part	Description
1	130K73980	Registration sensor (Q05-340) (REP 5.10)
2	-	Sensor support (P/O PL 5.10 Item 9)
3	-	Torsion spring (P/O PL 5.10 Item 9)
4	013E21103	Front CVT roll bearing
5	-	CVT Roll (P/O PL 5.25 Item 17) (REP 5.15)
6	022E25061	Pre-scan idler
7	-	Base (P/O PL 5.10 Item 9)
8	-	Shaft (Not Spared)
9	127K53780	CVT Motor (MOT05-030) (ADJ 5.1)
10	-	CVT Motor tension spring (silver) (P/O PL 5.10 Item 9)
11	023E25420	CVT Motor drive belt (REP 5.15, ADJ 5.1)
12	050E14972	Duplex gate (REP 5.15)
13	013E21094	Rear CVT roll bearing
14	-	Spacer (white) (P/O PL 5.10 Item 9)
15	004E22560	CVT Motor bracket
16	-	Ground harness (Not Spared)
17	604K55240	CVT roll kit (white) (W/TAG D-004)
-	604K48370	CVT roll kit (grey) (W/O TAG D-004)

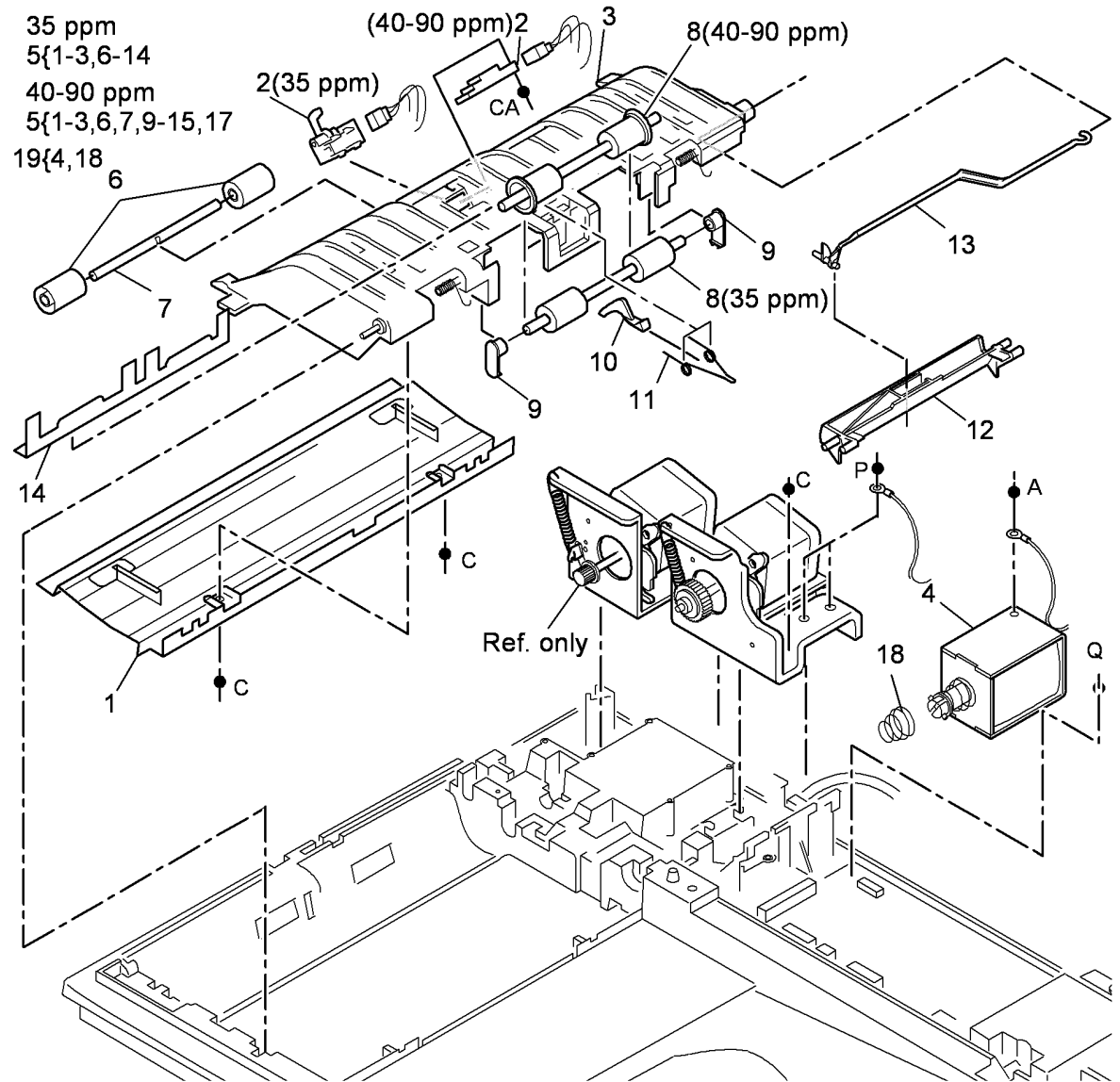


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## PL 5.30 Baffle Assembly

Item	Part	Description
1	-	Lower cover (P/O PL 5.30 Item 5)
2	130K73990	Exit sensor (Q05-345) (35 ppm) (REP 5.11)
-	130E19340	Exit sensor (Q05-345) (40-90 ppm) (REP 5.11)
3	038E34361	Baffle assembly
4	121E20060	Duplex solenoid (SOL05-050) (REP 5.7)
5	055K36641	Baffle assembly (complete) (REP 5.5)
6	022E25061	Post scan idlers
7	806E19680	Shaft
8	059K50770	Exit roll idlers (35 ppm) (REP 5.18)
-	059K43910	Exit roll idlers (REP 5.18)
9	-	Bearing (P/O PL 5.30 Item 5)
10	-	Document finger (P/O PL 5.30 Item 5)
11	-	Torsion spring (P/O PL 5.30 Item 5)
12	-	Lift bar (P/O PL 5.30 Item 5)
13	-	Link arm (P/O PL 5.30 Item 5)
14	604K48160	Mylar guide strip (REP 5.20)
15	-	Not used
16	-	Not used
17	-	Not used
18	-	Spring (P/O PL 5.30 Item 19)
19	-	Duplex solenoid assembly



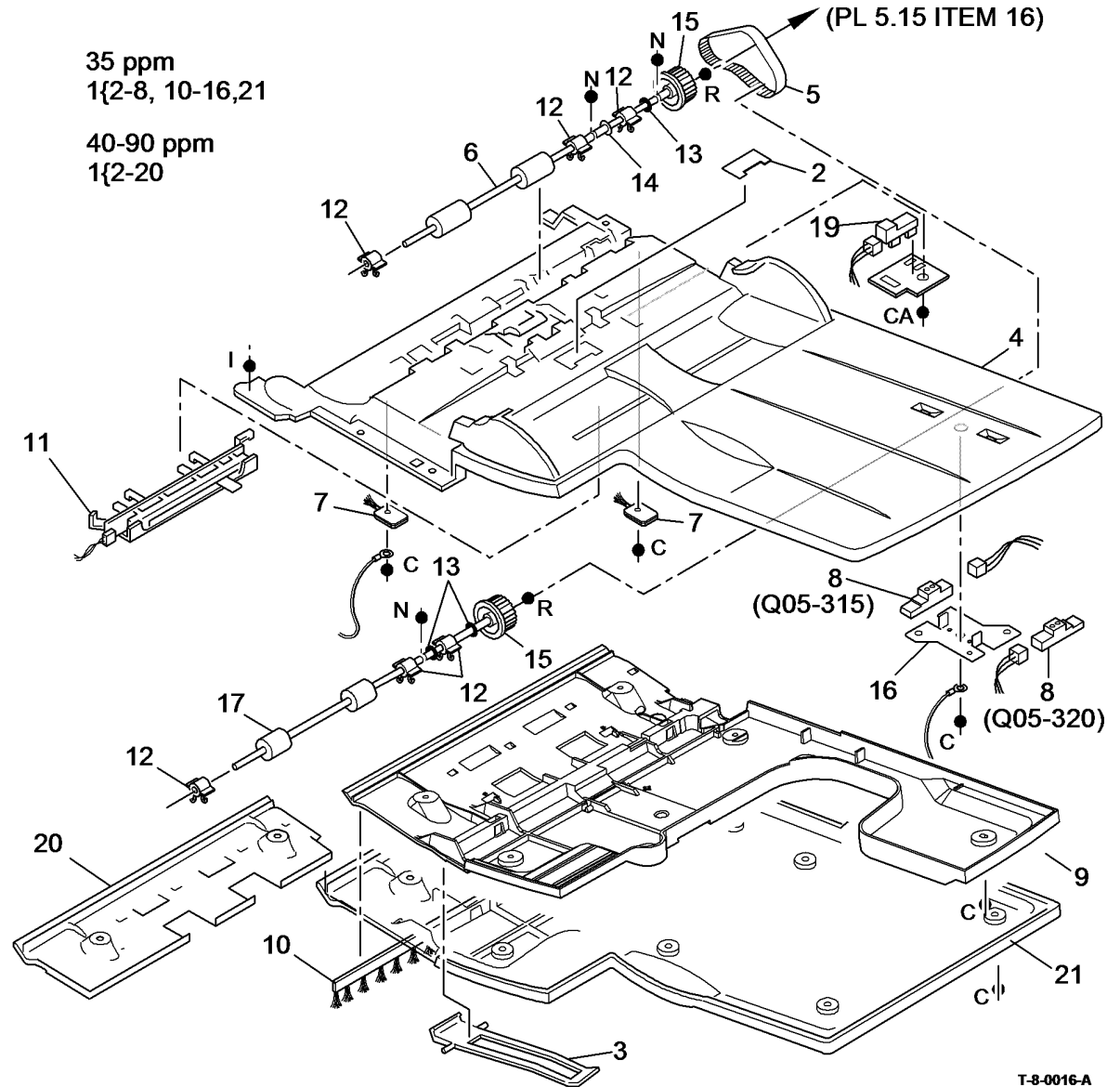
T-8-0015-A

## PL 5.35 Input Tray Assembly

Item	Part	Description
1	-	Input tray assembly (complete) (REP 5.14)
2	004K00971	Pad
3	031E11310	Restack arm
4	050E22922	Input tray
5	423W00949	Feed motor drive belt (ADJ 5.1)
6	059K84630	Takeaway roll assembly (REP 5.6)
7	125E00430	Static eliminator (small) (REP 5.17)
8	130E19340	DADH Length sensor 1 (Q05-315)/ DADH Length sensor 2 (Q05-320) (See NOTE) (W/TAG D-007) (REP 5.9)
9	-	Lower cover (right) (P/O PL 5.35 Item 18) (40-90 ppm)
10	115K02540	Static eliminator (large)
-	115K02160	Static eliminator (large)(low humidity conditions) (NOTE 2)
11	103K01511	Document width sensor (Q05-325) (REP 5.16)
12	-	Bearing (P/O PL 5.35 Item 1)
13	014E61020	Spacer (black)
14	-	Spacer (white) (P/O PL 5.35 Item 1)
15	-	Pulley (P/O PL 5.35 Item 1)
16	-	Sensor bracket (P/O PL 5.35 Item 1)
17	059K43920	Exit roll assembly (REP 5.13)
18	-	Not used
19	130E11200	Document present sensor (Q05- 310) (40-90 ppm)
20	-	Lower cover (Left) (P/O PL 5.35 Item 1) (40-90 ppm)
21	-	Lower cover (P/O PL 5.35 Item 1) (35 ppm)

**NOTE: 1.** This part is also spared as part of a kit PL 31.13 Item 3 containing 2 sensors.

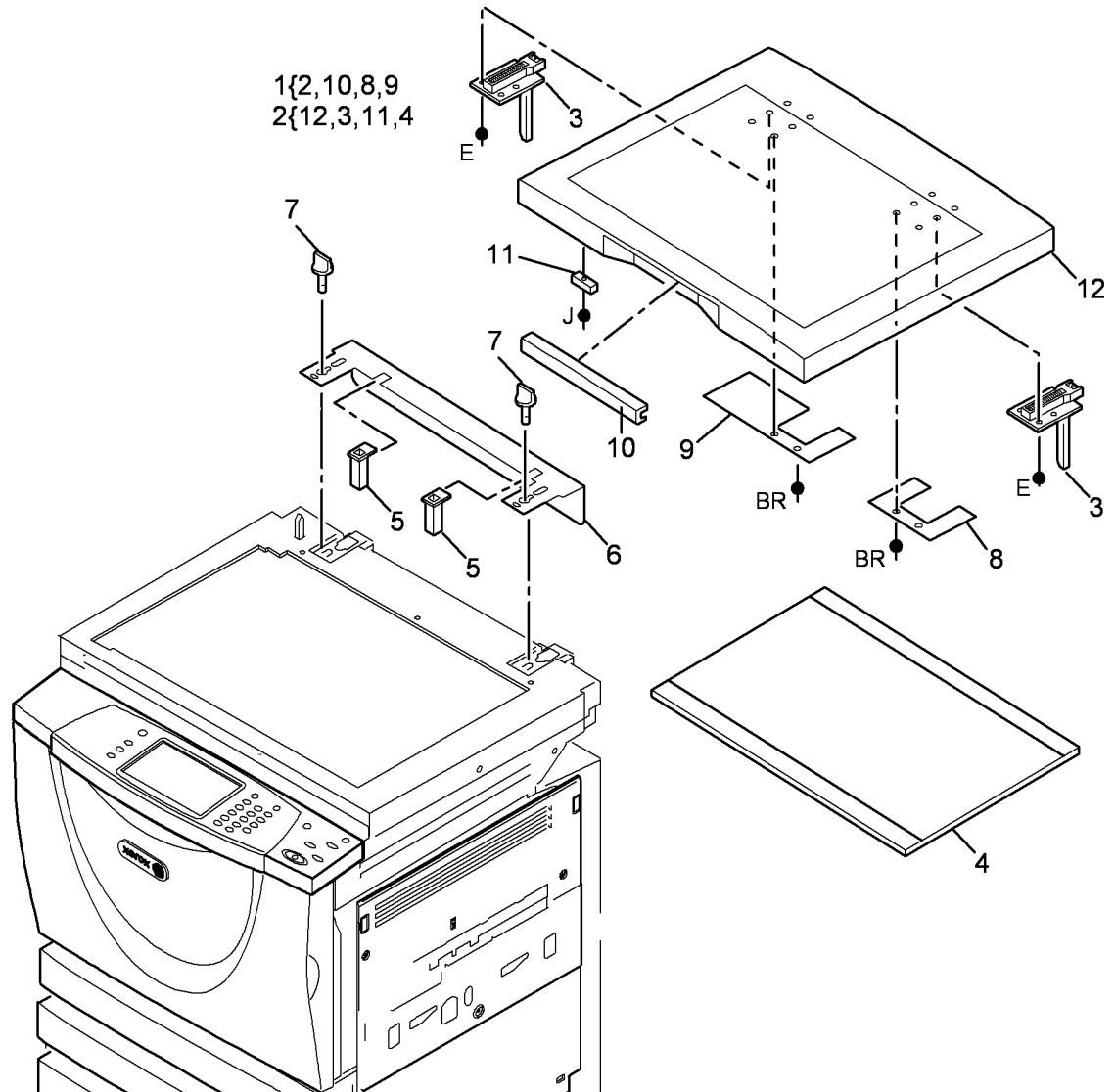
**NOTE: 2.** Use this part to eliminate stacking problems in low humidity conditions.



T-8-0016-A

## PL 5.40 Document Cover

Item	Part	Description
1	848K06210	Document cover assembly
2	-	Document cover (P/O PL 5.40 Item 1)
3	-	Counter balance (P/O PL 5.40 Item 2)
4	-	Document pad (Not Spared)
5	-	Counterbalance support (Not Spared)
6	-	Document cover bracket (Not Spared)
7	803E13680	Thumbscrew
8	-	LH Adaptor plate (P/O PL 5.40 Item 1)
9	-	RH Adaptor plate (P/O PL 5.40 Item 1)
10	-	Platen cover handle (P/O PL 5.40 Item 1)
11	-	Magnetic interlock (P/O PL 5.40 Item 2)
12	-	Cover platen (P/O PL 5.40 Item 2)

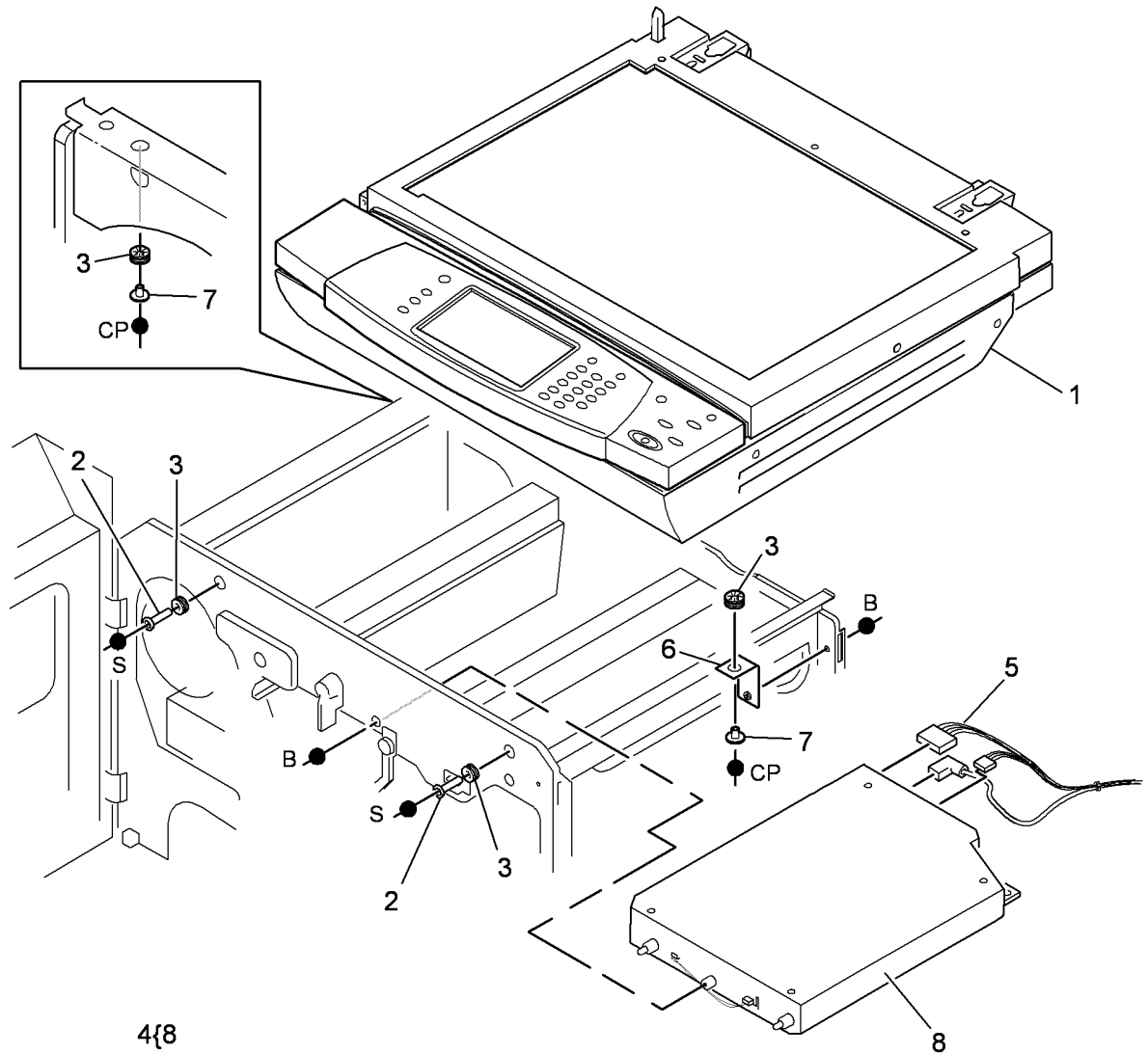


T-8-0017-A

# PL 6.10 ROS

Item	Part	Description
1	-	Scanner (W/TAG 150)(REF: PL 14.10 Item 1),(W/O TAG 150)(REF: PL 14.20 Item 1)
2	-	Spacer (Not Spared)
3	-	Grommet (Not Spared)
4	-	ROS spares kit (REF: PL 31.11 Item 12) (35 ppm) (NOTE)
-	-	ROS spares kit (REF: PL 31.11 Item 12) (40-55 ppm) (NOTE)
-	-	ROS spares kit (REF: PL 31.11 Item 12) (65-90 ppm) (NOTE)
5	962K12184	ROS Power distribution (PJ120-PJ18)/Communication (PJ121-PJ2 & PJ122-PJ109) harness (35-55 ppm)
-	-	ROS Power distribution (PJ120-PJ18)/communication (PJ121-PJ2 & PJ122-PJ228) harness (Not Spared) (65-90 ppm)
6	-	Scanner frame securing bracket (Not Spared)
7	-	Spacer (Not Spared)
8	-	ROS (P/O PL 6.10 Item 4)

**NOTE:** The replacement part may differ in appearance to the part that is being replaced, this is due to a design change.

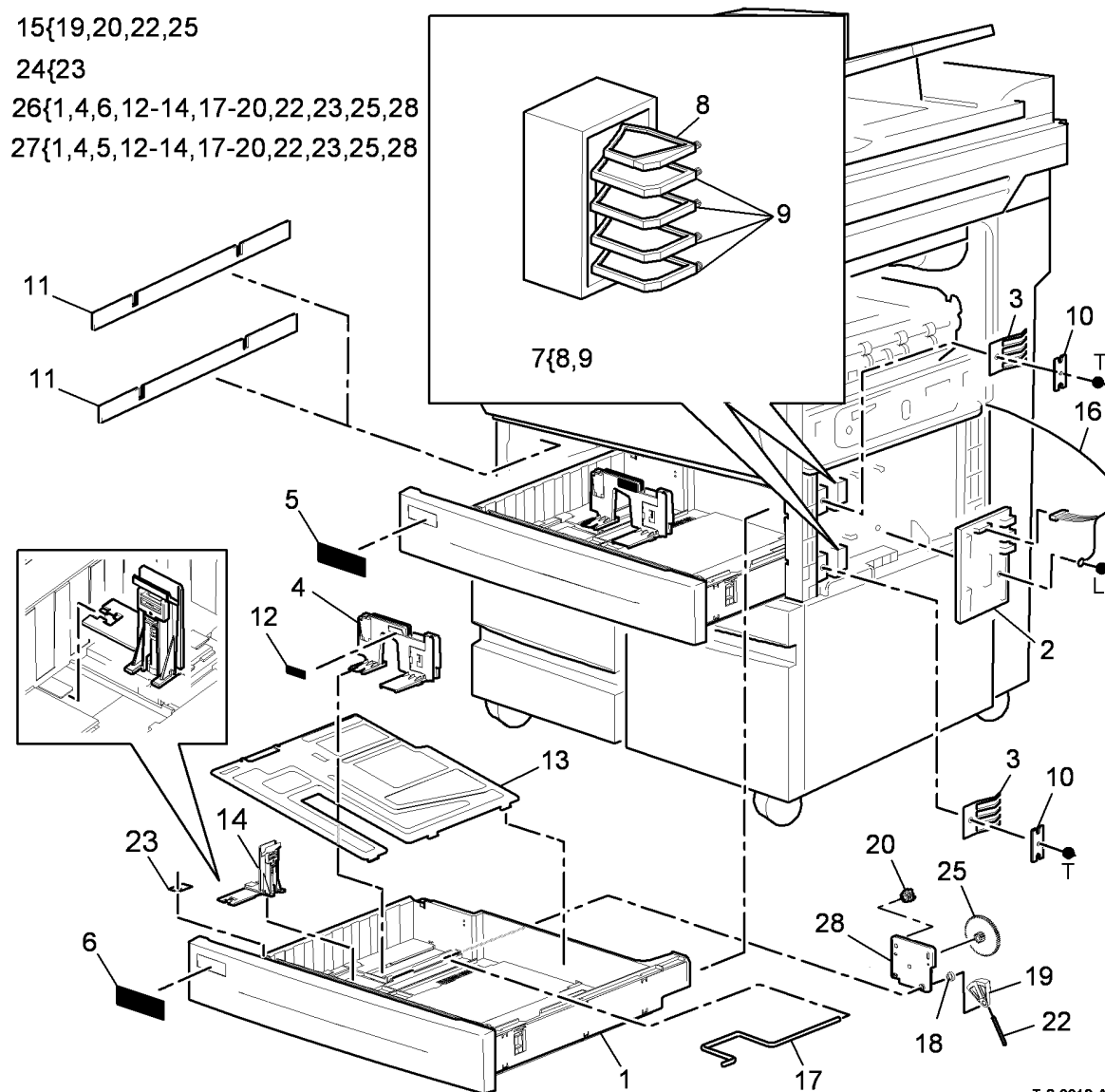


T-8-0018-A

## PL 7.10 Tray 1 and 2 Assembly

Item	Part	Description
1	-	Tray housing (P/O PL 7.10 Item 26, PL 7.10 Item 27) (W/TAG 001)
2	960K42122	Tray 1 and 2 control PWB
3	809E84170	Leaf spring (REP 7.12)
4	059K59261	Paper guide latch assembly (REP 7.6)
5	-	Label tray 1 (P/O PL 7.10 Item 26)
6	-	Label tray 2 (P/O PL 7.10 Item 27)
7	059K59230	Cam assembly (REP 7.12)
8	-	Tray home cam (P/O PL 7.10 Item 7)
9	-	Paper size cam (P/O PL 7.10 Item 7)
10	-	Retaining plate (Not Spared)
11	-	Paper guide (P/O PL 8.26 Item 1)
12	-	MAX Fill label (P/O PL 7.10 Item 4)
13	-	Tray 1 and 2 paper lift plate (P/O PL 7.10 Item 26, PL 7.10 Item 27)
14	059K59270	Paper stop assembly
15	059K59221	Lift gear kit (REP 7.20)
16	-	IOT-PFM Harness (PJ7-PJ382) (Not Spared) (REP 7.13)
17	-	Paper tray 1 & 2 lift arm (P/O PL 7.10 Item 26, PL 7.10 Item 27)
18	-	Bearing (P/O PL 7.10 Item 26, PL 7.10 Item 27)
19	-	Quadrant gear (60T) (P/O PL 7.10 Item 15)
20	-	Gear (13T) (P/O PL 7.10 Item 15)
21	-	Not used
22	-	Lift arm pin (P/O PL 7.10 Item 15)
23	-	Paper tray lip (P/O PL 7.10 Item 24)
24	604K48700	Paper tray lip kit (W/TAG 002)
25	-	Gear (60T) (P/O PL 7.10 Item 15)
26	050K68570	Tray 1 assembly (See NOTE) (W/TAG 001) (REP 7.1)
27	050K68580	Tray 2 assembly (See NOTE) (W/TAG 001) (REP 7.1)
28	-	Lift arm bracket (P/O PL 7.10 Item 26, PL 7.10 Item 27)

**NOTE:** 1. For the envelope tray feeding kit please refer to PL 31.13 Item 18.

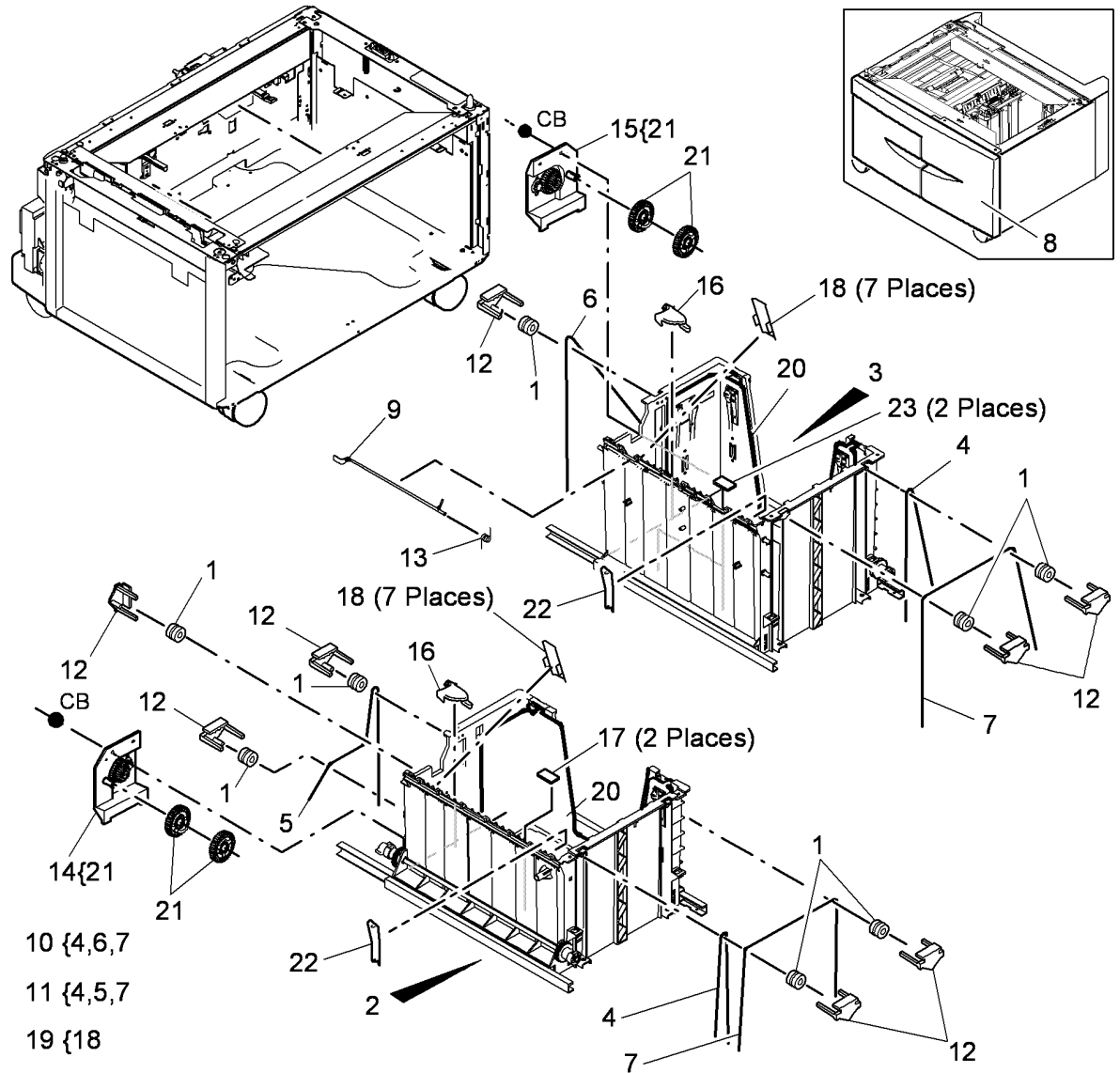


## PL 7.15 HCF Tray 3 and 4 Assembly (W/O TAG 151) (1 of 2)

Item	Part	Description
1	022E27180	Tray hoist pulley
2	050K59433	Tray 4 assembly (NOTE 1) (REP 7.2)
3	050K59422	Tray 3 assembly (NOTE 1) (REP 7.2)
4	-	Front short elevator cable (P/O PL 7.15 Item 10, PL 7.15 Item 11)
5	-	Rear elevator cable (tray 4) (P/O PL 7.15 Item 11)
6	-	Rear elevator cable (tray 3) (P/O PL 7.15 Item 10)
7	-	Front long elevator cable (P/O PL 7.15 Item 10, PL 7.15 Item 11)
8	-	HCF (complete) (Not Spared)
9	130K67521	Tray 3 feed sensor actuator (REP 8.14)
10	012K05690	Tray 3 elevator cable assembly (REP 7.4)
11	012K05701	Tray 4 elevator cable assembly (REP 7.4)
12	849E21140	Pulley carrier
13	-	Tray 3 feed sensor actuator spring (P/O PL 7.15 Item 9)
14	004K07330	Tray 4 elevate damper assembly (REP 7.11)
15	004K07320	Tray 3 elevate damper assembly (REP 7.11)
16	038E30370	Tray lift guide
17	019E73940	Retard pad (cork)
18	-	Separation strip (7 off) (P/O PL 7.15 Item 19)
19	801K20310	Separation strip kit
20	-	Paper tray guide (P/O PL 7.15 Item 2, 3) (ADJ 7.1)
21	807E22950	Gear (REP 7.11)
22	801E11400	Corner separation strip
23	019E75120	Retard pad (Metamoll)

**NOTE:** 1. Refer to ADJ 7.1 to set the tray 3 and tray 4 paper guides.

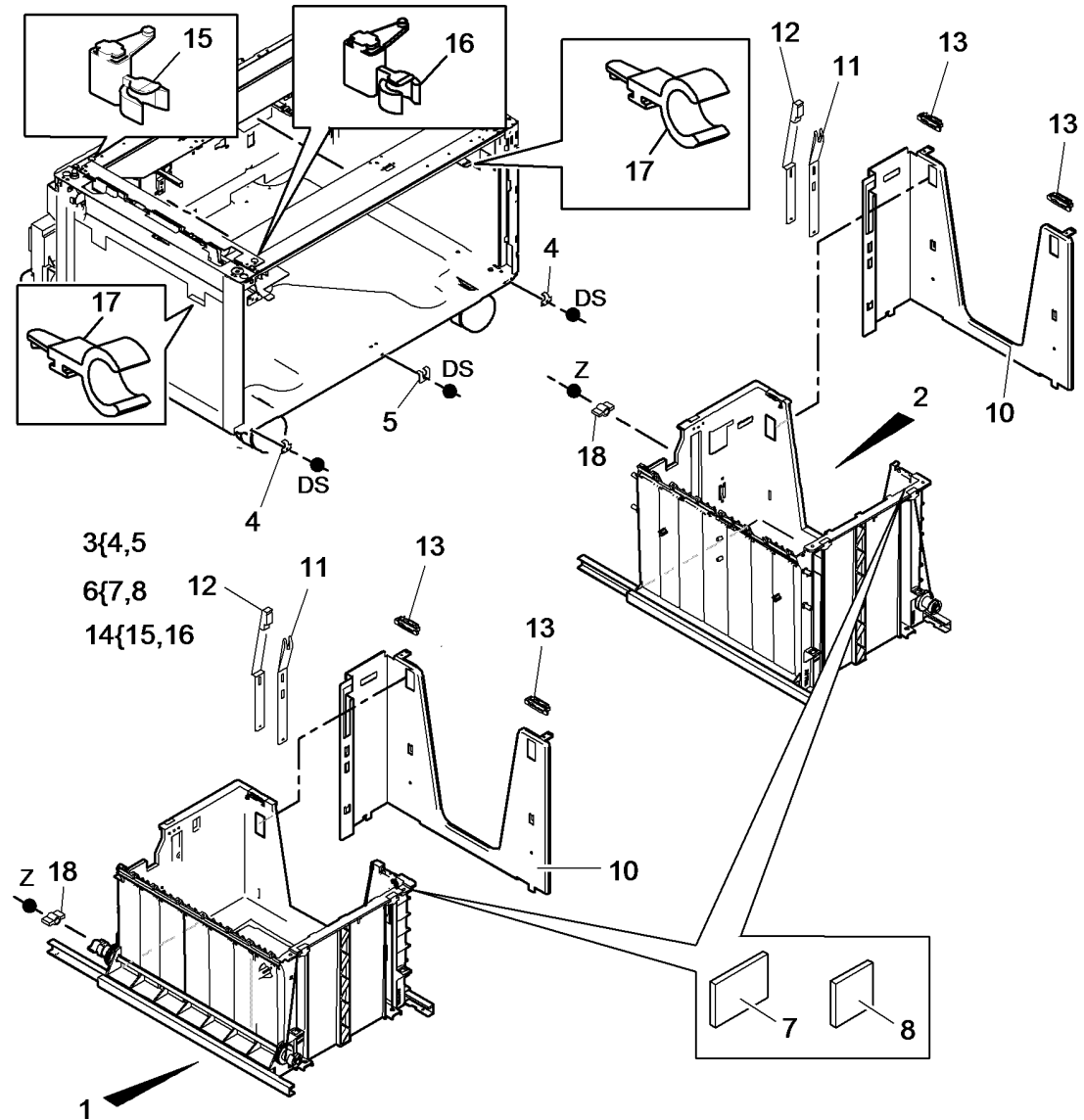
**NOTE:** 2. To repair or prevent paper cut damage to the front edge of the tray assembly, use the rib protector kit PL 31.11 Item 5.



T-8-0020-A

# PL 7.17 HCF Tray 3 and 4 Assembly (W/O TAG 151) (2 of 2)

Item	Part	Description
1	-	Tray 4 assembly (REF: PL 7.15 Item 2)
2	-	Tray 3 assembly (REF: PL 7.15 Item 3)
3	049K00300	Tray 3 and 4 clamp kit
4	-	Side clamp (2 off) (P/O PL 7.17 Item 3)
5	-	Center clamp (P/O PL 7.17 Item 3)
6	604K18182	Tray 3 & 4 mylar retainer clip kit
7	-	Retainer clip (Wide) (6 off) (P/O PL 7.17 Item 6)
8	-	Retainer clip (Narrow) (2 off) (P/O PL 7.17 Item 6)
9	-	Not used
10	-	Paper tray guide (Not Spared) (ADJ 7.1)
11	-	Flexure spring (Not Spared)
12	009K02380	Top edge flexure spring
13	-	Retaining clips (Not Spared)
14	019K06030	HCF Tray alignment clip kit
15	-	Front clip (P/O PL 7.17 Item 14)
16	-	Rear clip (P/O PL 7.17 Item 14)
17	-	Alignment locking clip (P/O PL 31.12 Item 1)
18	807E47310	Elevator drives gear coupling (REP 7.4)



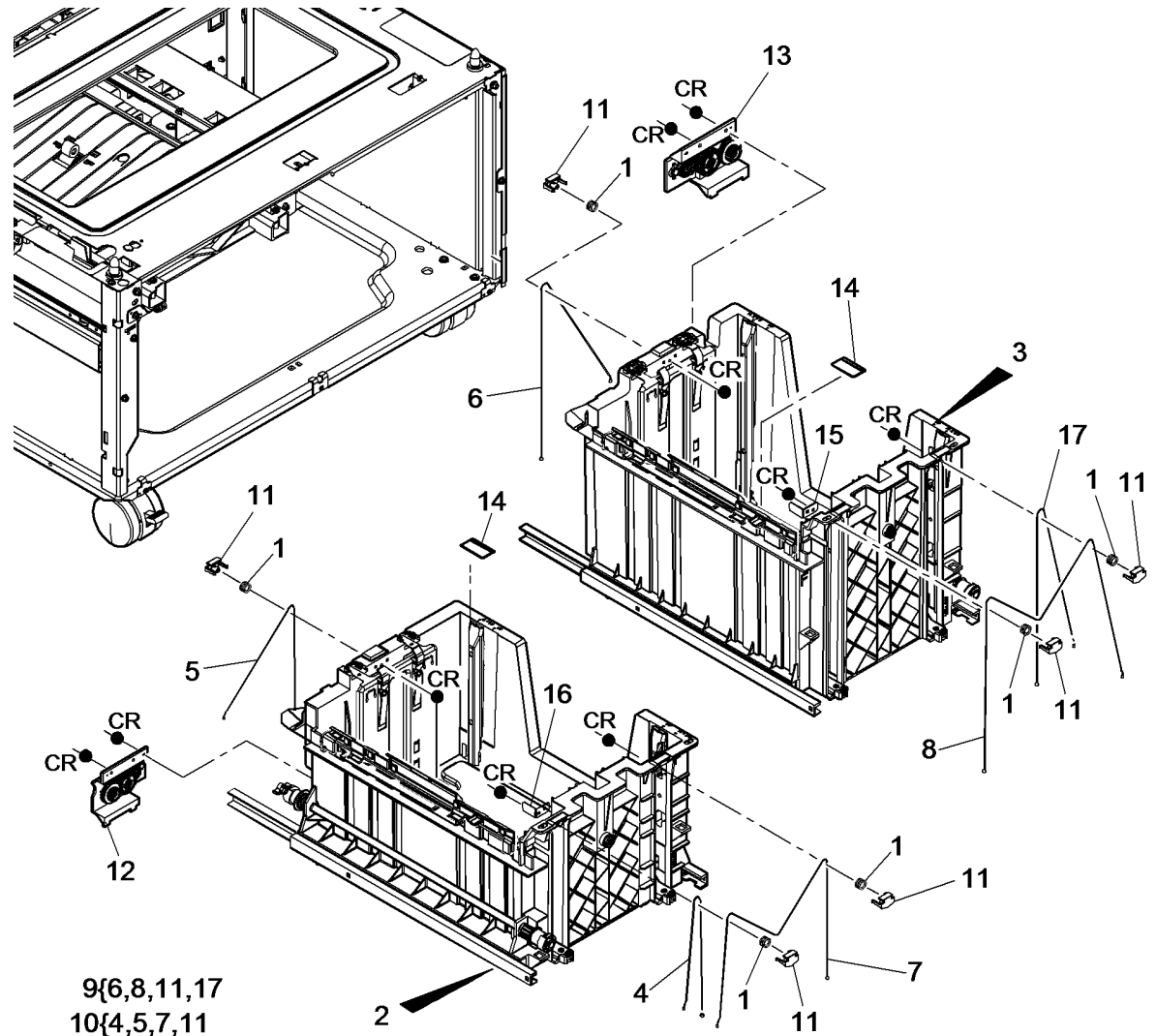
T-8-0021-B

## PL 7.18 HCF Tray 3 and 4 Assembly (W/TAG 151) (1 of 2)

Item	Part	Description
1	-	Tray hoist pulley (Not Spared)
2	050K77170	Tray 4 assembly (REP 7.22)
3	050K77160	Tray 3 assembly (REP 7.22)
4	-	Front short elevator cable (tray 4) (P/O PL 7.18 Item 10) (REP 7.24)
5	-	Rear elevator cable (tray 4) (P/O PL 7.18 Item 10) (REP 7.24)
6	-	Rear elevator cable (tray 3) (P/O PL 7.18 Item 9) (REP 7.24)
7	-	Front long elevator cable (tray 4) (P/O PL 7.18 Item 10) (REP 7.24)
8	-	Front long elevator cable (tray 3) (P/O PL 7.18 Item 9) (REP 7.24)
9	604K84081	Tray 3 elevator cable kit (REP 7.24)
10	604K84091	Tray 4 elevator cable kit (REP 7.24)
11	-	Pulley carrier (P/O PL 7.18 Item 9, PL 7.18 Item 10)
12	004K07860	Tray 4 elevate damper assembly (REP 7.28)
13	004K07870	Tray 3 elevate damper assembly (REP 7.28)
14	-	Retard pad (Not Spared)
15	868E87140	Tray 3 skew bracket (NOTE 1) (W/ TAG 153)
16	868E87150	Tray 4 skew bracket (NOTE 1) (W/ TAG 153)
17	-	Front short elevator cable (tray 3) (P/O PL 7.18 Item 9) (REP 7.24)

**NOTE:** 1. This part is also supplied as part of PL 31.14 Item 16 and PL 31.12 Item 20. .

**NOTE:** 2. To repair or prevent paper cut damage to the front edge of the tray assembly, use the rib protector kit PL 31.11 Item 5.

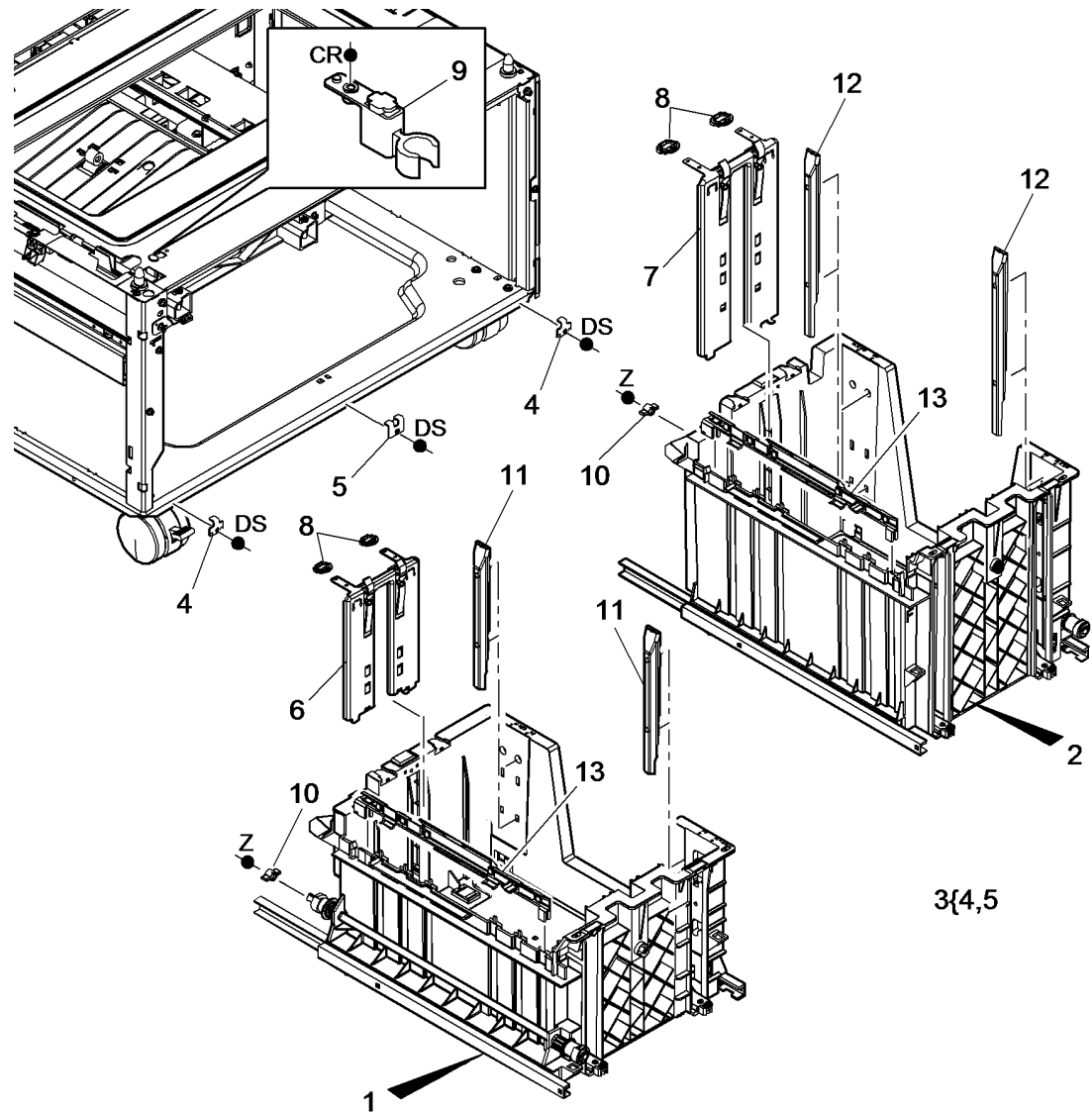


T-8-0138-C



## PL 7.19 HCF Tray 3 and 4 Assembly (W/TAG 151) (2 of 2)

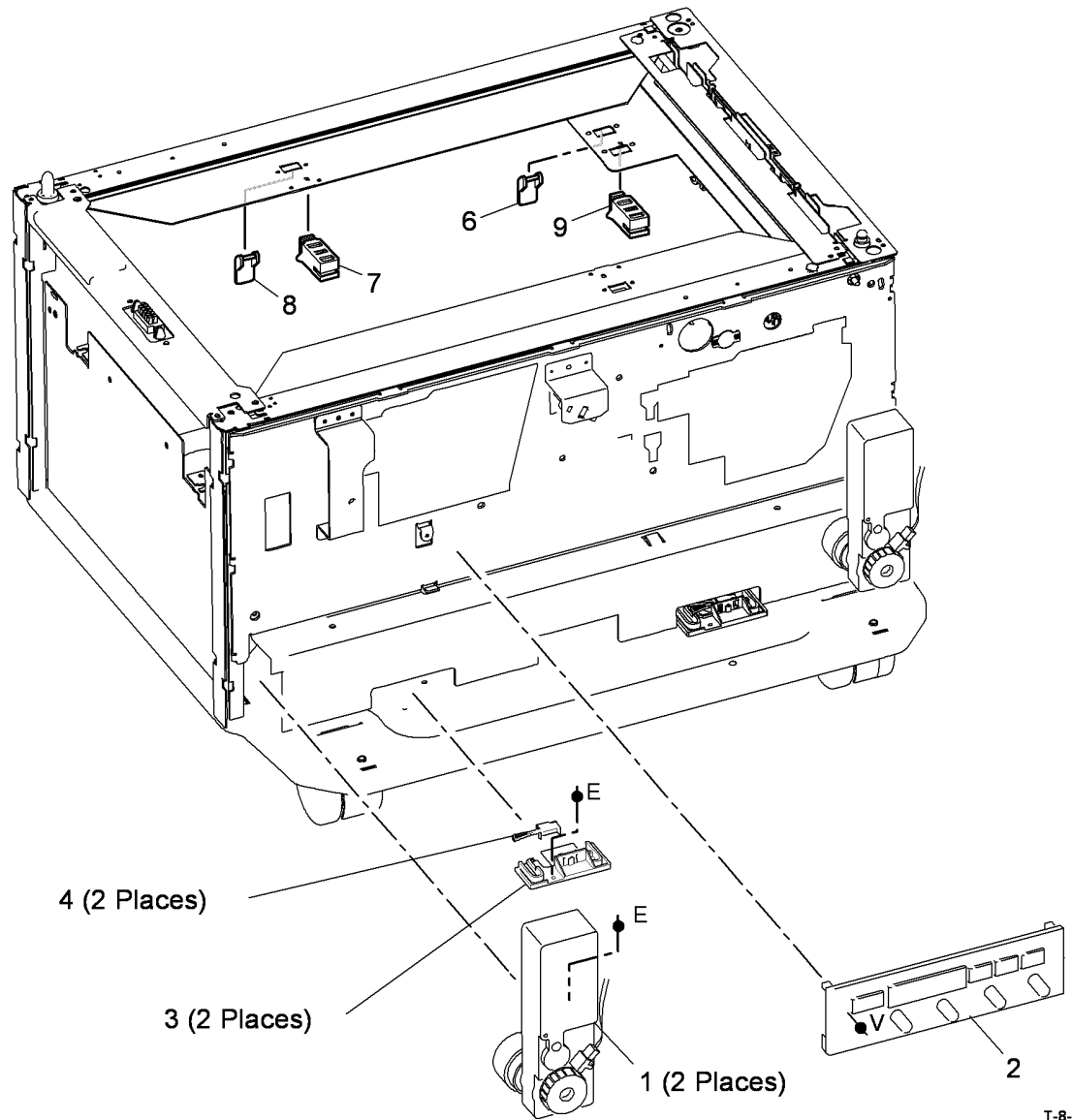
Item	Part	Description
1	-	Tray 4 assembly (REF: PL 7.18 Item 2)
2	-	Tray 3 assembly (REF: PL 7.18 Item 3)
3	604K83671	Tray 3 and 4 clamp kit
4	-	Side clamp (2 off) (P/O PL 7.19 Item 3)
5	-	Centre clamp (P/O PL 7.19 Item 3)
6	-	Tray 4 paper tray guide (P/O PL 7.18 Item 2)
7	-	Tray 3 paper tray guide (P/O PL 7.18 Item 3)
8	019E74532	Retaining clips
9	819E20420	Front clip
10	807E47310	Elevator drives gear coupling (REP 7.4)
11	-	Tray 4 paper guide (P/O PL 7.18 Item 2)
12	-	Tray 3 paper guide (P/O PL 7.18 Item 3)
13	815E92301	Separation strip



T-8-0139-A

# PL 7.20 Elevator Motor and Control PWB (W/O TAG 151)

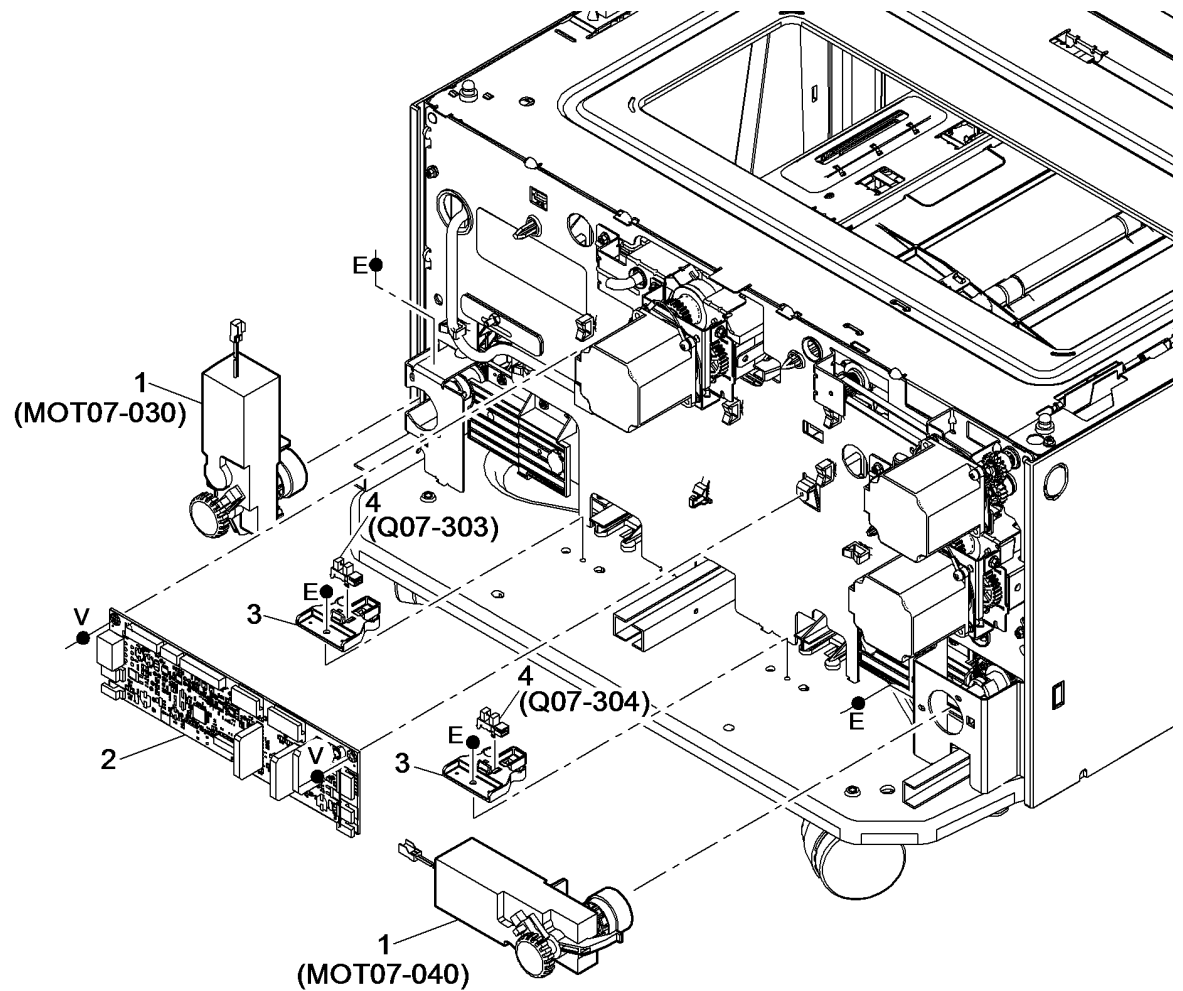
Item	Part	Description
1	127K78350	Tray 3 elevator motor (MOT07-030), Tray 4 elevator motor (MOT07-040) (REP 7.3)
2	960K41522	HCF control PWB (REP 7.10)
3	019E63410	Switch holder
4	130E10570	Tray 3 home switch (S07-303), Tray 4 home switch (S07-304) (REP 7.9)
5	—	Not used
6	120E25810	Tray 4 stack limiter (REP 7.8)
7	868E11660	Tray 3 stack limiter bracket
8	120E25800	Tray 3 stack limiter (REP 7.8)
9	868E11670	Tray 4 stack limiter bracket



## PL 7.21 Elevator Motor and Control PWB (W/TAG 151)

Item	Part	Description
1	127K78350	Tray 3 elevator motor (MOT07-030)/ Tray 4 elevator motor (MOT07-040) (REP 7.23)
2	960K84461	HCF control PWB (REP 7.27)
-	604K95330	HCF control PWB (NOTE) (W/TAG 158) (REP 7.27)
3	019E87841	Sensor holder (REP 7.26)
4	-	Tray 3 home sensor (Q07-303)/ Tray 4 home sensor (Q07-304) (P/O PL 31.13 Item 21) (REP 7.26)

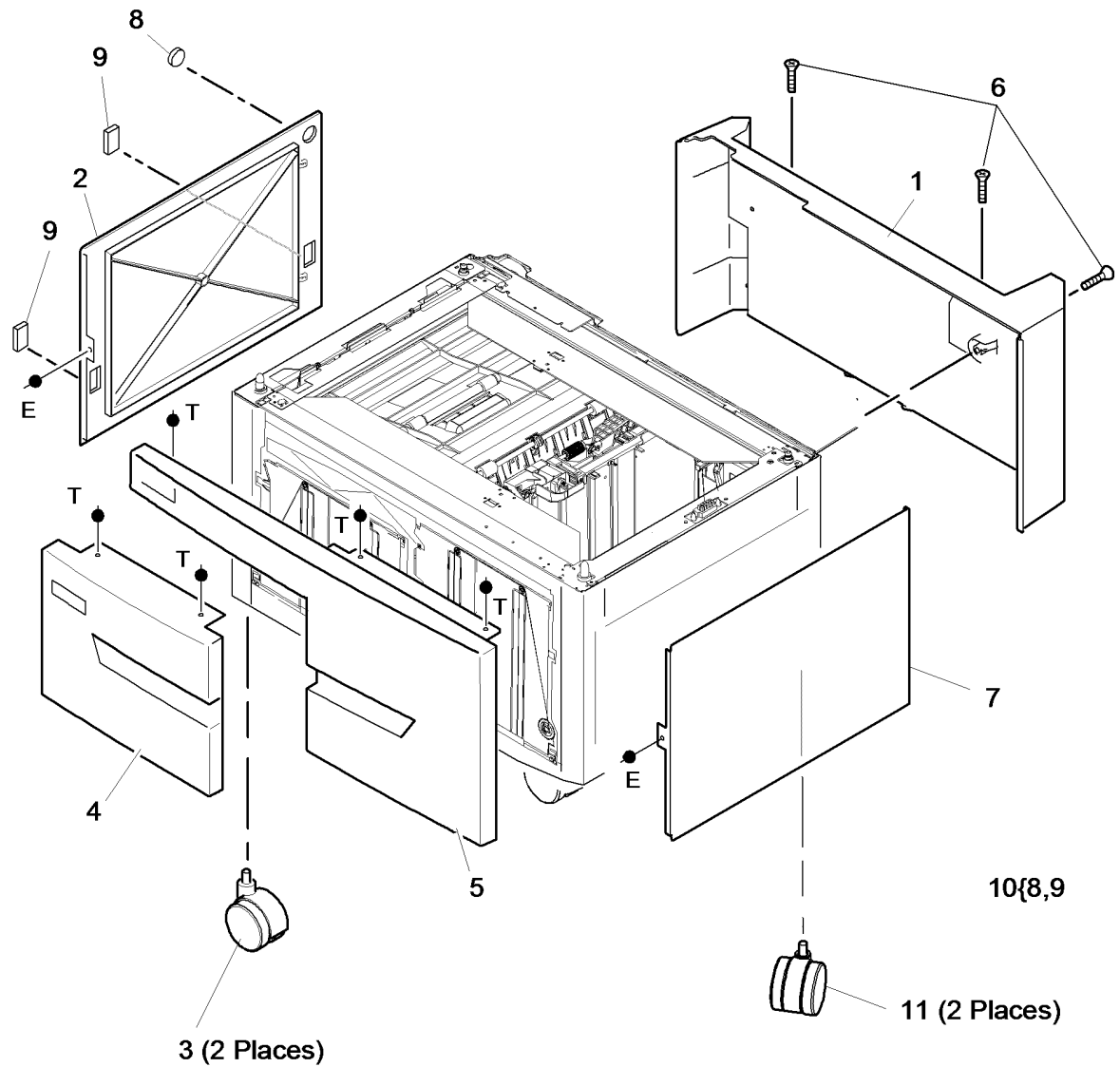
**NOTE:** Install only when noise reduction is required due to noisy tray 3 and 4 feed motors and HCF motor.



T-8-0140-A

# PL 7.25 HCF Covers (W/O TAG 151)

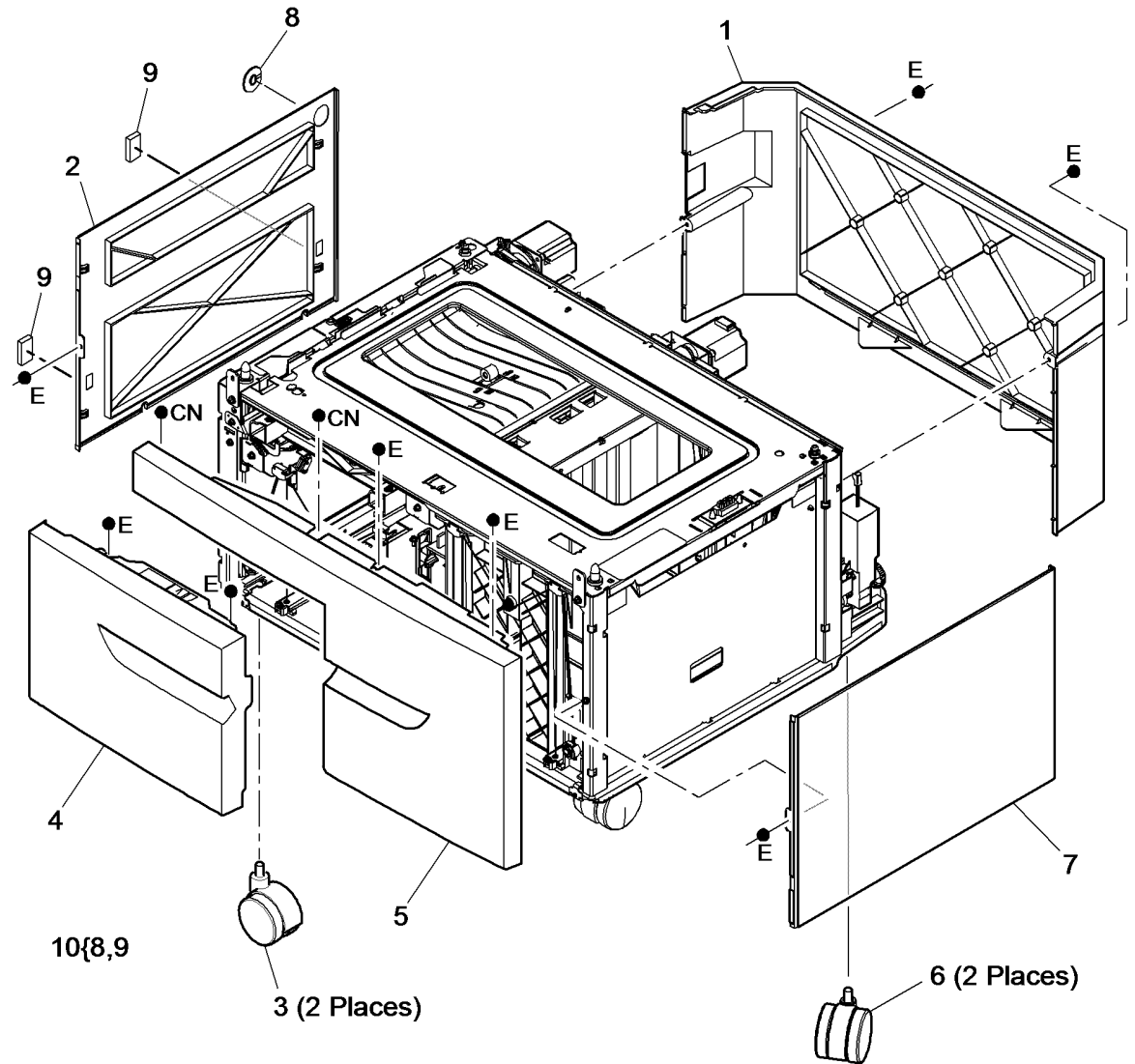
Item	Part	Description
1	802K48781	Rear cover
2	848K12270	Left cover
3	859K03060	Castor (locking)
4	848E17500	Tray 4 front cover
5	848E17490	Tray 3 front cover
6	826E20970	Screw (M6 x 30)
7	822E26820	Right cover
8	-	Cover infill 1 (P/O PL 7.25 Item 10)
9	-	Cover infill 2 (P/O PL 7.25 Item 10)
10	848E17510	Cover infill kit
11	-	Castor (Not Spared)



T-8-0023-B

## PL 7.26 HCF Covers (W/TAG 151)

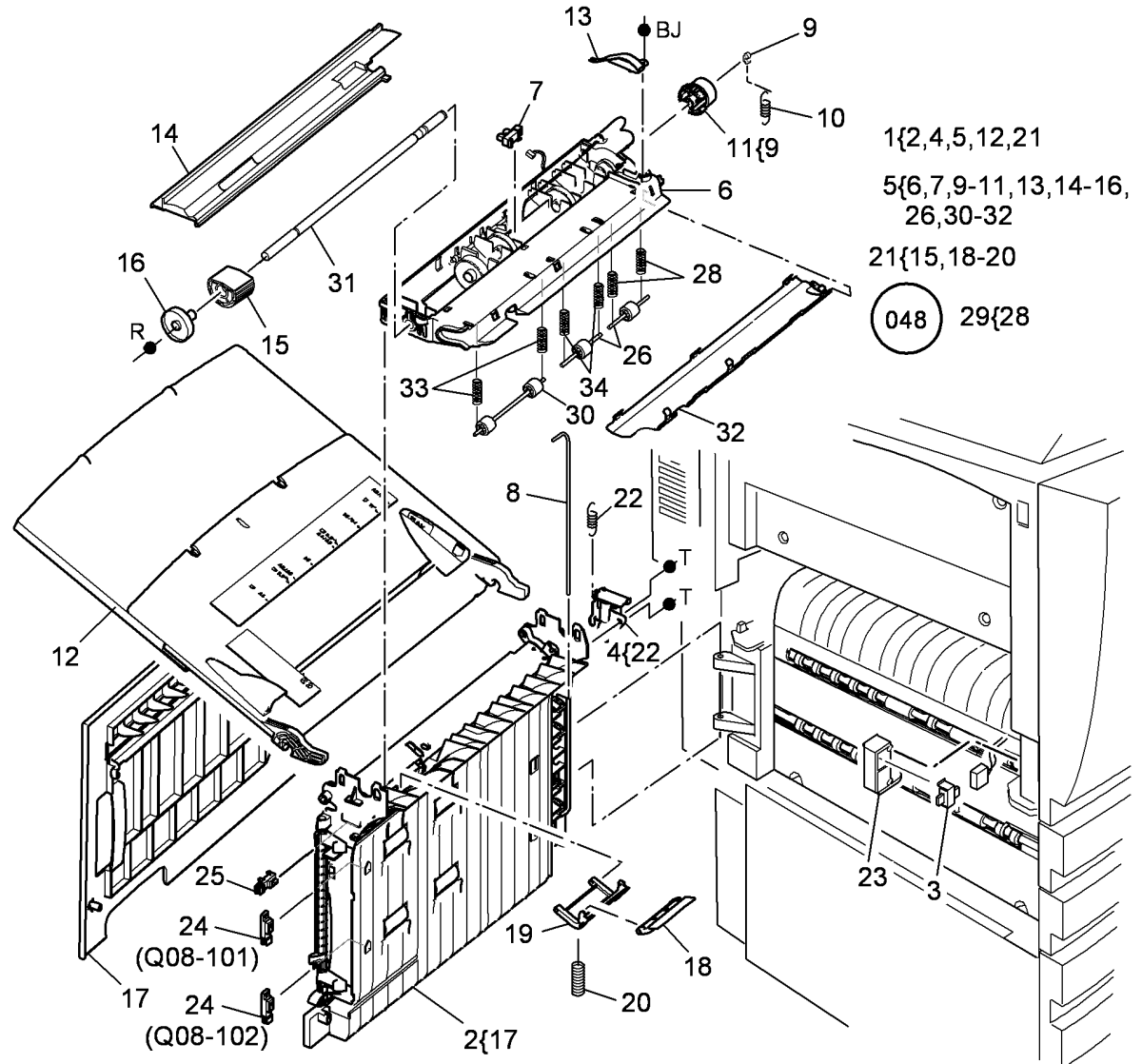
Item	Part	Description
1	848E63675	Rear cover
2	822E26830	Left cover
3	859K03060	Castor (locking)
4	604K83651	Tray 4 front cover
5	604K83660	Tray 3 front cover
6	-	Castor (Not Spared)
7	822E26820	Right cover
8	-	Cover infill 1 (P/O PL 7.26 Item 10)
9	-	Cover infill 2 (P/O PL 7.26 Item 10)
10	848E17510	Cover infill kit



T-8-0144-A

# PL 7.30 Bypass Tray and Left Door Assembly

Item	Part	Description
1.	050K67883	Bypass tray and left door assembly (35-55 ppm) (REP 7.5)
-	050K67893	Bypass tray and left hand door assembly (65-90 ppm) (REP 7.5)
2.	-	Left hand door (P/O PL 7.30 Item 1, PL 7.30 Item 27)
3.	110E19990	Left hand door interlock (S01-305)
4.	121E25680	Feed solenoid (SOL08-050) (REP 8.9)
5.	-	Feed head assembly (P/O PL 7.30 Item 1, PL 7.30 Item 27) (REP 8.19)
6.	-	Feed head (P/O PL 7.30 Item 5)
7.	130E20360	Bypass tray empty sensor (Q07-335) (REP 8.23)
8.	-	Hinge pin (Not Spared)
9.	-	Spring retainer (P/O PL 7.30 Item 11)
10.	809E57640	Spring drive gear
11.	807E05311	Drive gear assembly (REP 8.20)
12.	-	Bypass tray (P/O PL 7.30 Item 1)
13.	-	Ground spring (P/O PL 7.30 Item 5)
14.	-	Feed head top cover (P/O PL 7.30 Item 5)
15.	-	Feed roll (P/O PL 7.30 Item 21) (REP 8.21)
16.	-	Nip roll (P/O PL 7.30 Item 5)
17.	-	Left hand door cover (P/O PL 7.30 Item 2)
18.	-	Retard pad bracket (P/O PL 7.30 Item 21)
19.	-	Retard pad assembly (P/O PL 7.30 Item 21)
20.	-	Retard pad spring (P/O PL 7.30 Item 21)
21.	059K39862	Feed roll and retard pad assembly (See NOTE 2) (REP 8.22)
22.	-	Solenoid spring (P/O PL 7.30 Item 4)
23.	003E78141	Interlock cover
24.	130E12770	Tray 1 feed sensor (Q08-101), Tray 2 feed sensor (Q08-102) (65-90 ppm) (130E12130) (REP 8.24)
25.	130E11610	Wait Sensor (Q08-100, Q08-110) (65-90 ppm) (See NOTE 1) (REP 8.17)
26.	-	Nip roll (Not Spared)
27.	-	Not used
28.	-	Pre-reg nip roll spring (P/O PL 7.30 Item 29)
29.	604K55500	Skew bypass tray spares kit (x2 spring) (W/TAG 048)
30.	-	Nip roller (Not Spared)
31.	-	Shaft (Not Spared)
32.	-	Lower cover (Not Spared)
33.	-	Front pre-nip roll spring (Not Spared)
34.	-	Middle pre-nip roll spring (Not Spared)



1{2,4,5,12,21  
 5{6,7,9-11,13,14-16,  
 26,30-32  
 21{15,18-20  
 048 29{28

T-8-0024-A

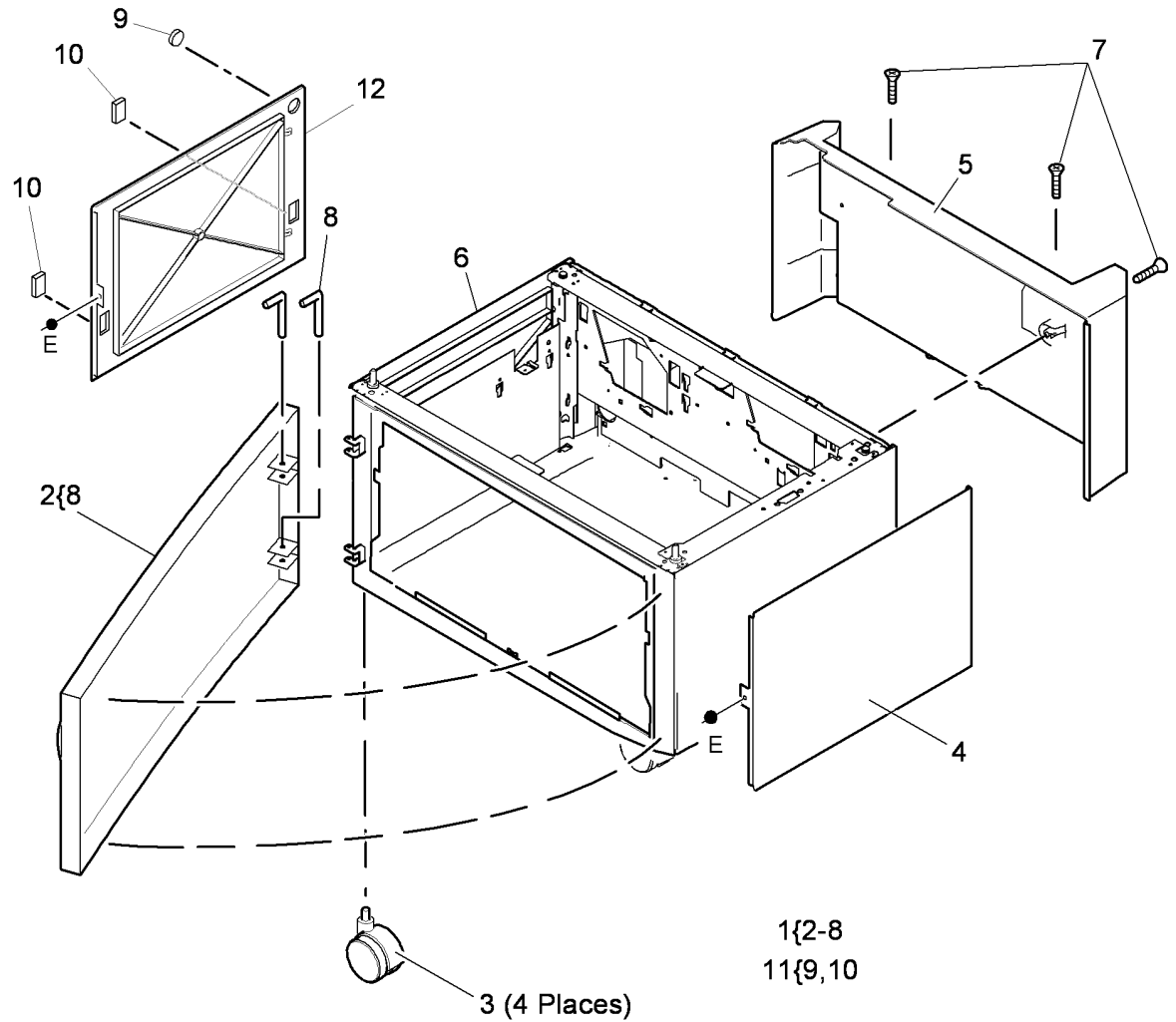
**NOTE:** . 1.Refer to PL 8.15 Item 3 for the 35-55 ppm wait sensor.

**NOTE:** . 2.HFSI. To reset the HFSI count, refer to GP 17.

## PL 7.40 Stand Assembly

Item	Part	Description
1	–	Stand unit (complete) (Not Spared)
2	802K48582	Front door (NOTE)
3	859K03060	Castor (locking)
4	822E26820	Right cover
5	802K48781	Rear cover
6	–	Stand base (Not Spared)
7	826E20970	Screw (M6x30)
8	–	Door hinge pin (P/O PL 7.40 Item 2)
9	–	Cover infill 1 (P/O PL 7.40 Item 11)
10	–	Cover infill 2 (P/O PL 7.40 Item 11)
11	848E17510	Cover infill kit
12	848K12270	Left cover

**NOTE:** Hinge pins (PL 7.40 Item 8) are supplied with the front door.

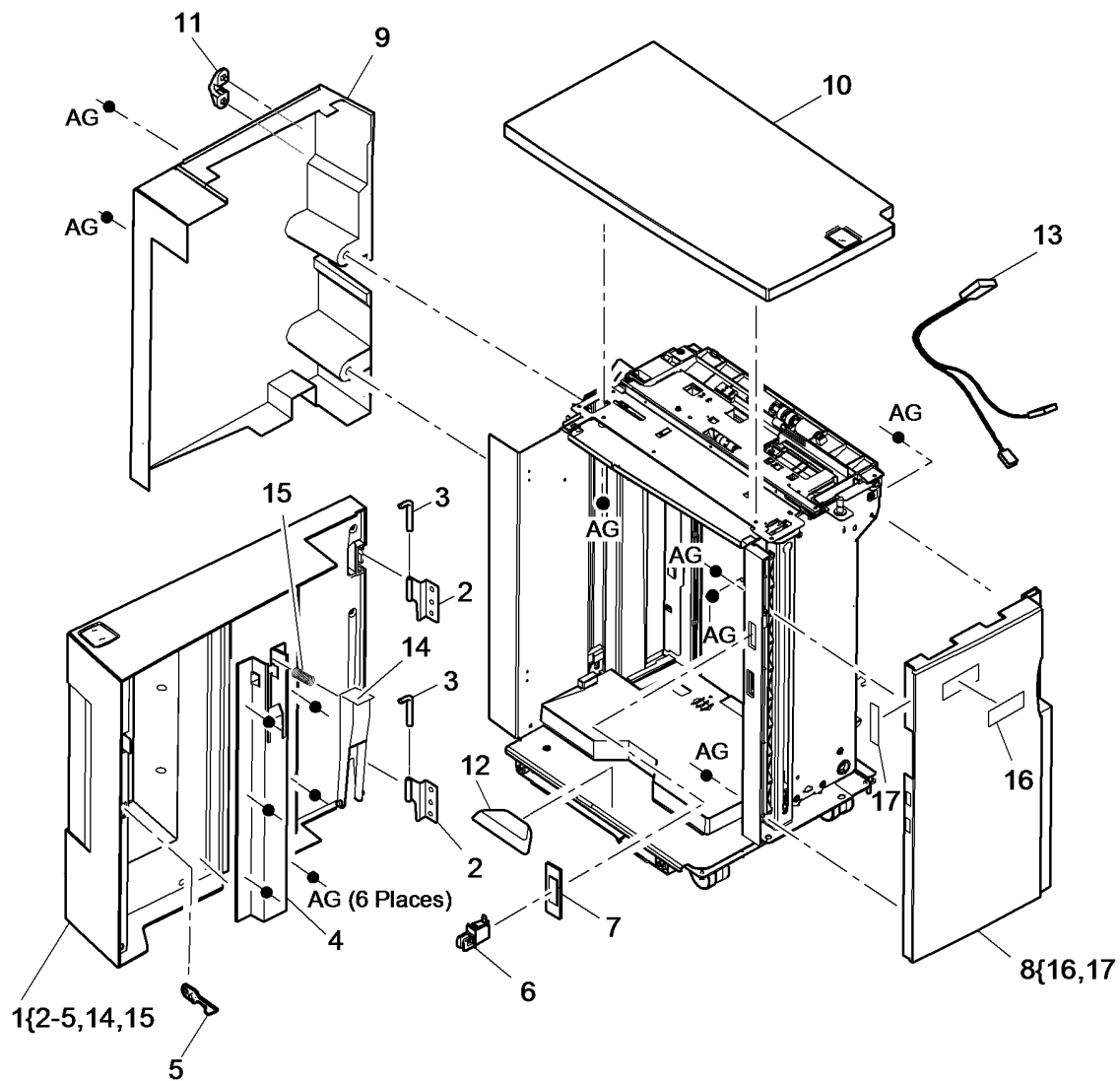


T-8-0025-A

## PL 7.60 Tray 5 Covers

Item	Part	Description
1	802K93561	Front door assembly
2	-	Front door hinge (P/O PL 7.60 Item 1)
3	-	Front door hinge pin (P/O PL 7.60 Item 1)
4	-	Trail edge guide assembly (P/O PL 7.60 Item 1)
5	-	Front door latch (P/O PL 7.60 Item 1)
6	110E20570	Front door interlock switch (S07-306)
-	110E07300	Front door interlock switch (See Note)
7	-	Interlock switch plate (Not Spared)
8	848K19110	Front cover
9	802E82351	Rear cover
10	802E82363	Top cover
11	-	Cable clamp (P/O PL 7.60 Item 9)
12	848E05863	Base knuckle cover
13	-	Front door interlock harness (Not Spared)
14	-	Tamper guide lever (P/O PL 7.60 Item 1)
15	-	Tamper lever compression spring (P/O PL 7.60 Item 1)
16	-	Label (Tray 5) (P/O PL 7.60 Item 8)
17	-	Label (Max) (P/O PL 7.60 Item 8)

**NOTE:** For use with all Tray 5 SEF option kits



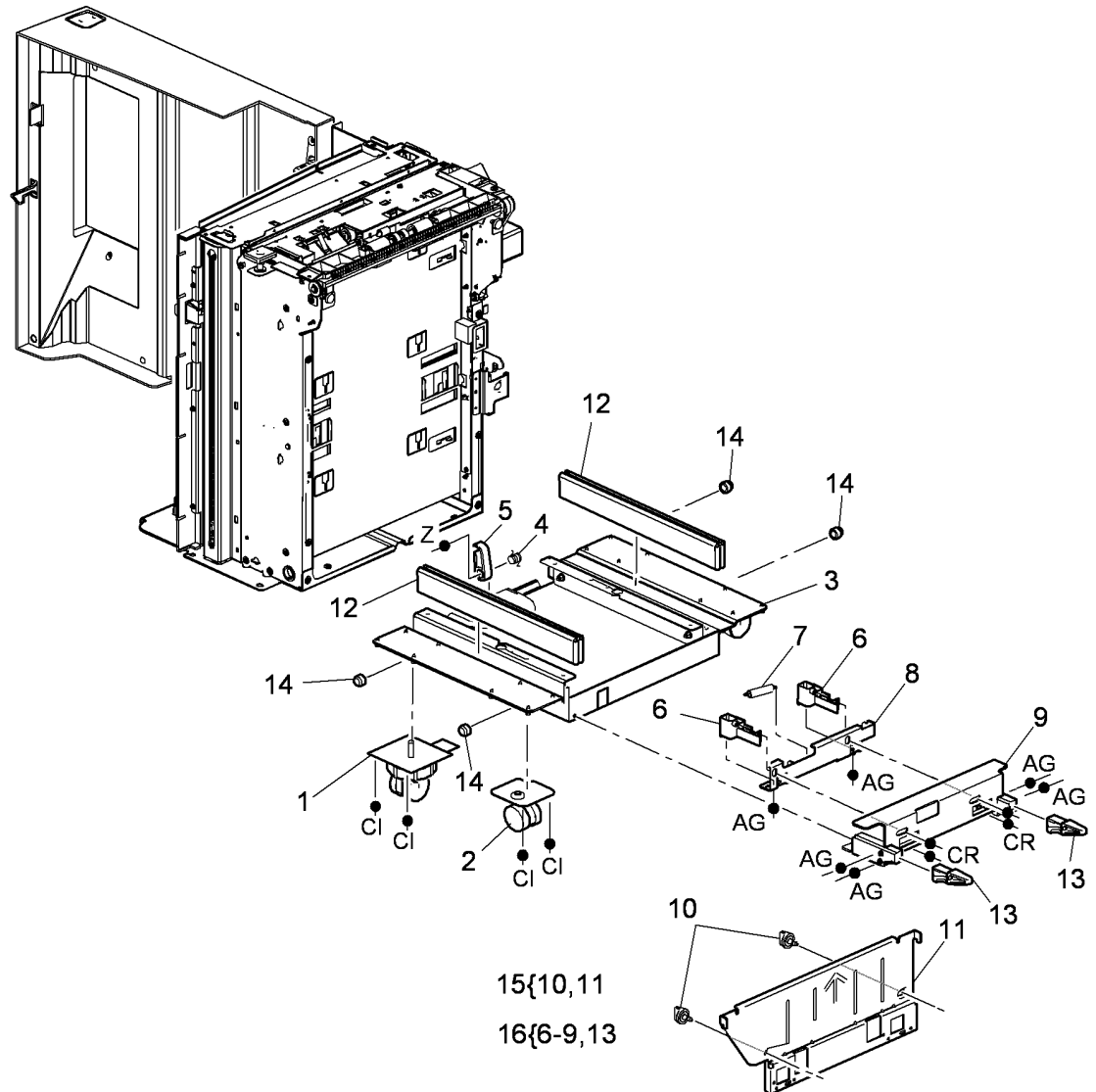
T-8-0026-B



## PL 7.62 Tray 5 Base

Item	Part	Description
1	-	Adjustable castor (P/O PL 31.14 Item 18)
2	-	Castor (Not Spared)
3	-	Platform assembly (Not Spared)
4	009E74211	Spring bias
5	003E76870	Latch bias
6	003E78020	Docking latch
7	-	Docking latch spring (P/O PL 7.62 Item 16)
8	-	Docking latch bracket (P/O PL 7.62 Item 16)
9	-	Docking latch main bracket (P/O PL 7.62 Item 16)
10	803E13680	Docking latch thumb screw (See NOTE)
11	068K54920	Docking plate (See NOTE)
12	-	Slide assembly (Not Spared)
13	-	Docking guides (P/O PL 7.62 Item 16)
14	-	Slide assembly locking nut (Not Spared)
15	-	Docking plate assembly (P/O PL 31.11 Item 11)
16	003K20681	Latch assembly

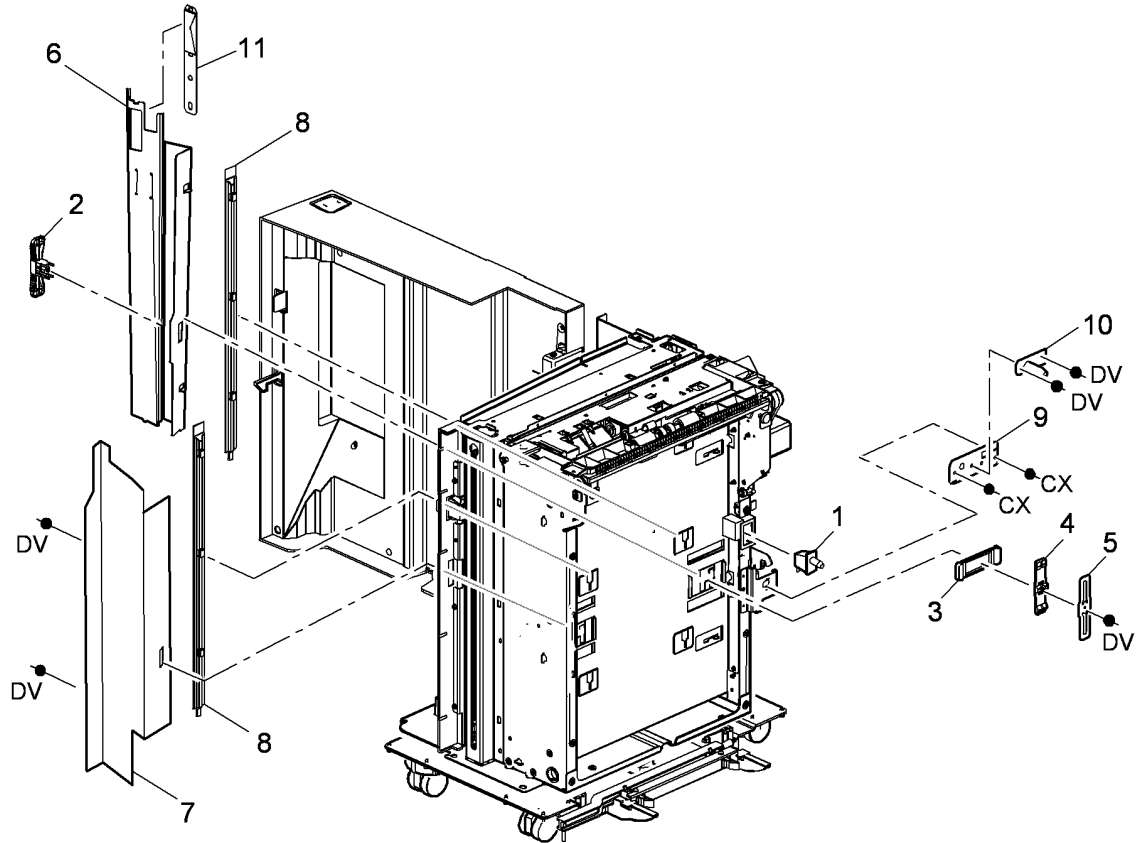
**NOTE:** This part is can also be ordered as part of a kit PL 31.11 Item 11.



T-8-0027-A

## PL 7.64 Tray 5 Guides

Item	Part	Description
1	110E07300	Docking interlock switch (S07-372)
2	-	Handle latch (Not Spared)
3	-	Latch spacer (Not Spared)
4	-	Slide latch (Not Spared)
5	-	Spring leaf (Not Spared)
6	-	Rear guide (P/O PL 7.64 Item 12)
7	-	Front guide assembly (Not Spared)
8	038E34402	Guide strip
9	-	Adjustment plate (P/O PL 7.64 Item 13)
10	-	Docking pin (P/O PL 7.64 Item 13)
11	-	Rear guide assembly spring (P/O PL 7.64 Item 12)
12	038K16403	Rear guide assembly
13	029K04680	Docking pin assembly



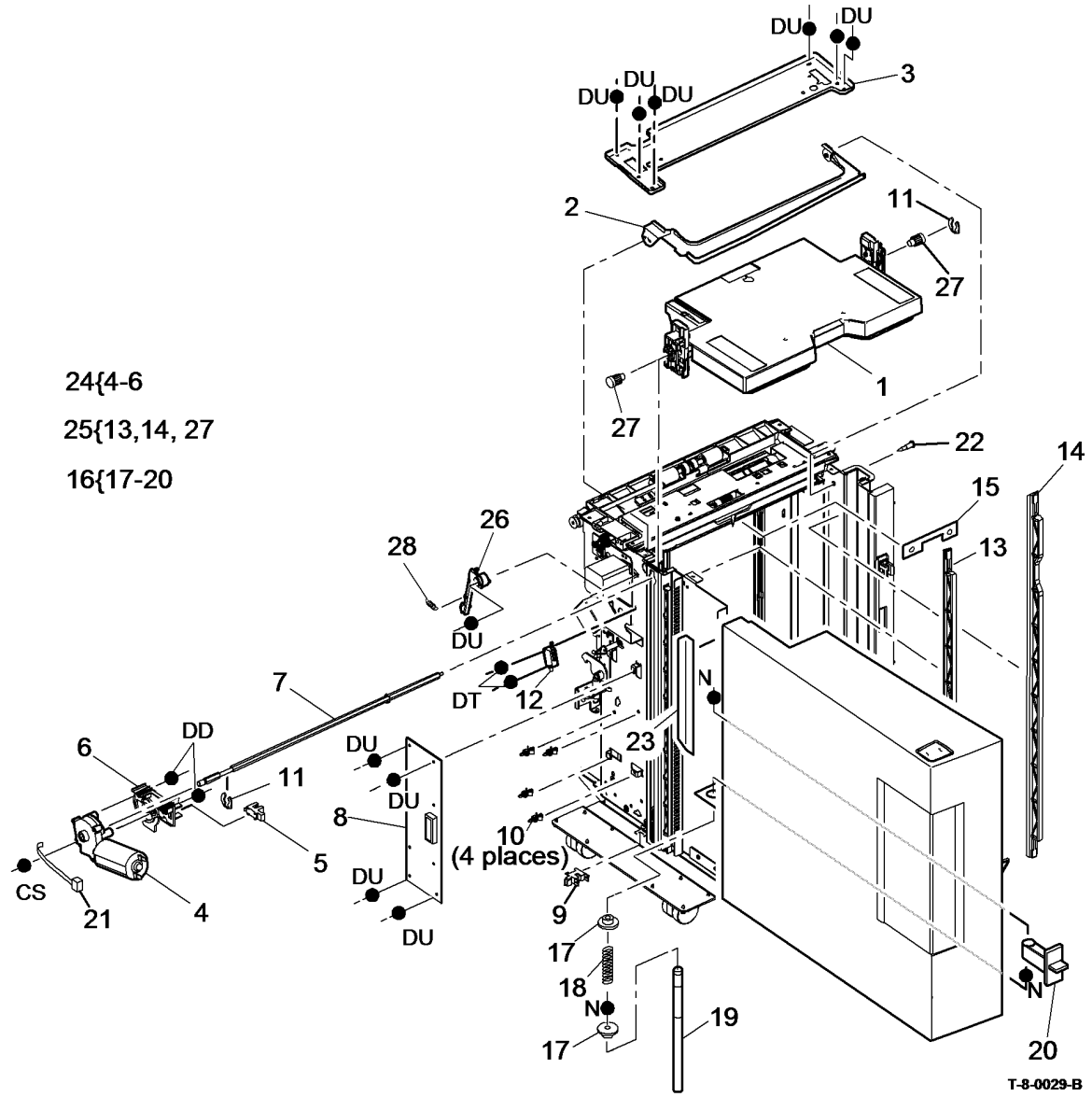
12{6,11

13{9,10

T-8-0028-A

# PL 7.68 Tray 5 Lift assembly (1 of 2)

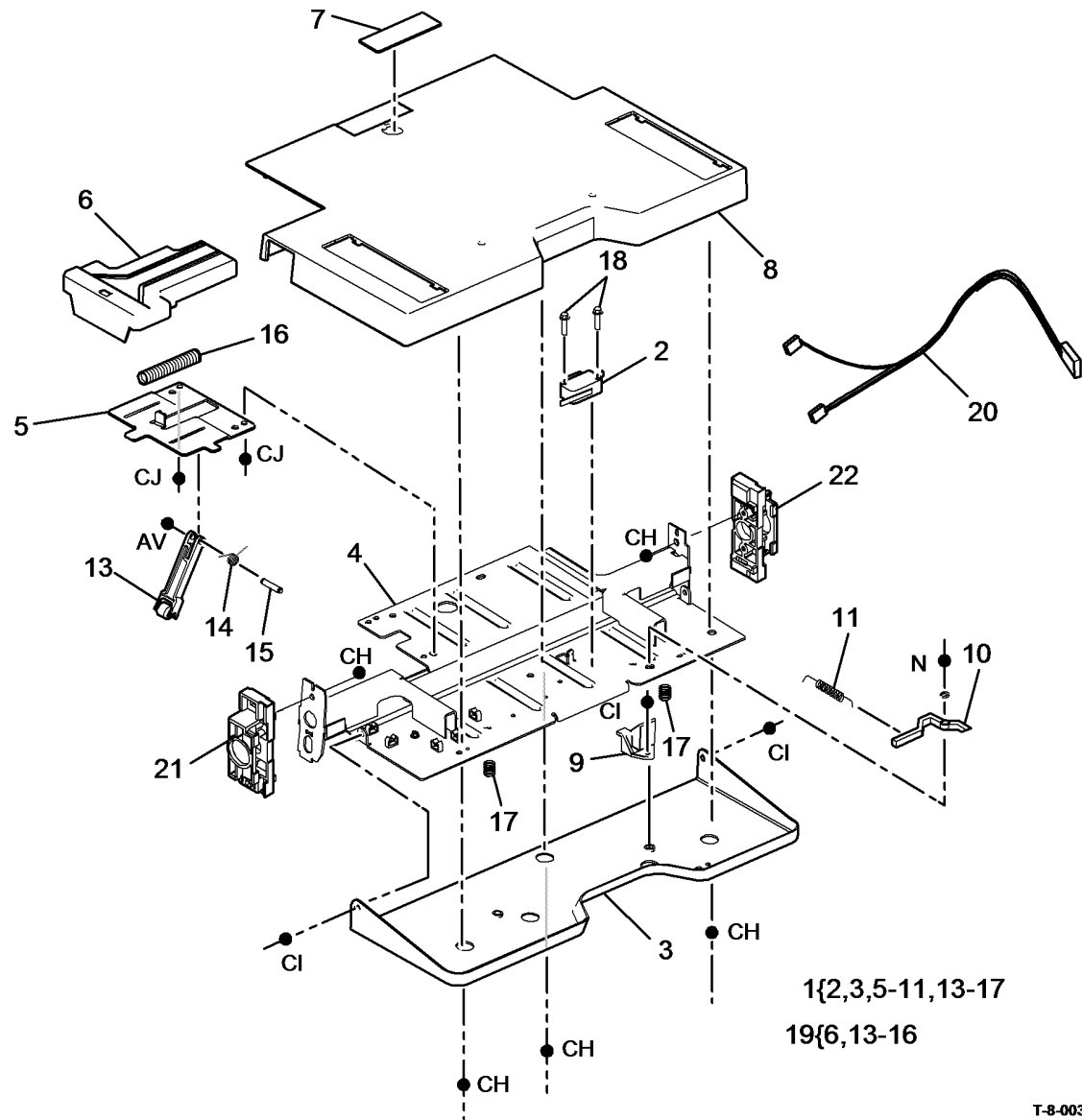
Item	Part	Description
1	-	Tray assembly (complete) (REF: PL 7.70 Item 1)
2	-	Crash bar (Not Spared)
3	-	Frame top brace (Not Spared)
4	-	Elevator motor (MOT07-373) (P/O PL 7.68 Item 24) (REP 7.16)
5	130K74380	Elevator motor encoder sensor (Q07-406) (REP 7.16)
6	-	Elevator motor bracket (P/O PL 7.68 Item 24)
7	-	Elevator motor shaft (Not Spared)
8	960K35024	Control PWB
9	130K75511	Stack down sensor (Q07-405) (REP 7.15)
10	-	Standoff (Not Spared)
11	-	Tray level drive gear clip (Not Spared)
12	110E06961	Upper limit switch (S07-412) (REP 7.17)
13	-	Rear elevator rack (P/O PL 7.68 Item 25) (REP 7.21)
14	-	Front elevator rack (P/O PL 7.68 Item 25) (REP 7.21)
15	-	Retard roller shield (P/O PL 8.47 Item 1)
16	003K20950	Shipping handle assembly
17	-	Shipping pin bearing (P/O PL 7.68 Item 16)
18	-	Shipping pin spring (P/O PL 7.68 Item 16)
19	-	Shipping pin (P/O PL 7.68 Item 16)
20	-	Shipping pin handle (P/O PL 7.68 Item 16)
21	-	Cable tie (Not Spared)
22	-	Clinch stud (Not Spared)
23	-	Cable holder (Not Spared)
24	127K56330	Elevator motor assembly (REP 7.16)
25	007K19660	Elevator rack assembly (REP 7.21)
26	-	Upper limit switch actuator (Not Spared)
27	-	Tray level drive gear (P/O PL 7.68 Item 25) (REP 7.21)
28	-	Actuator spring (Not Spared)



24{4-6  
25{13,14, 27  
16{17-20

## PL 7.70 Tray 5 Lift assembly (2 of 2)

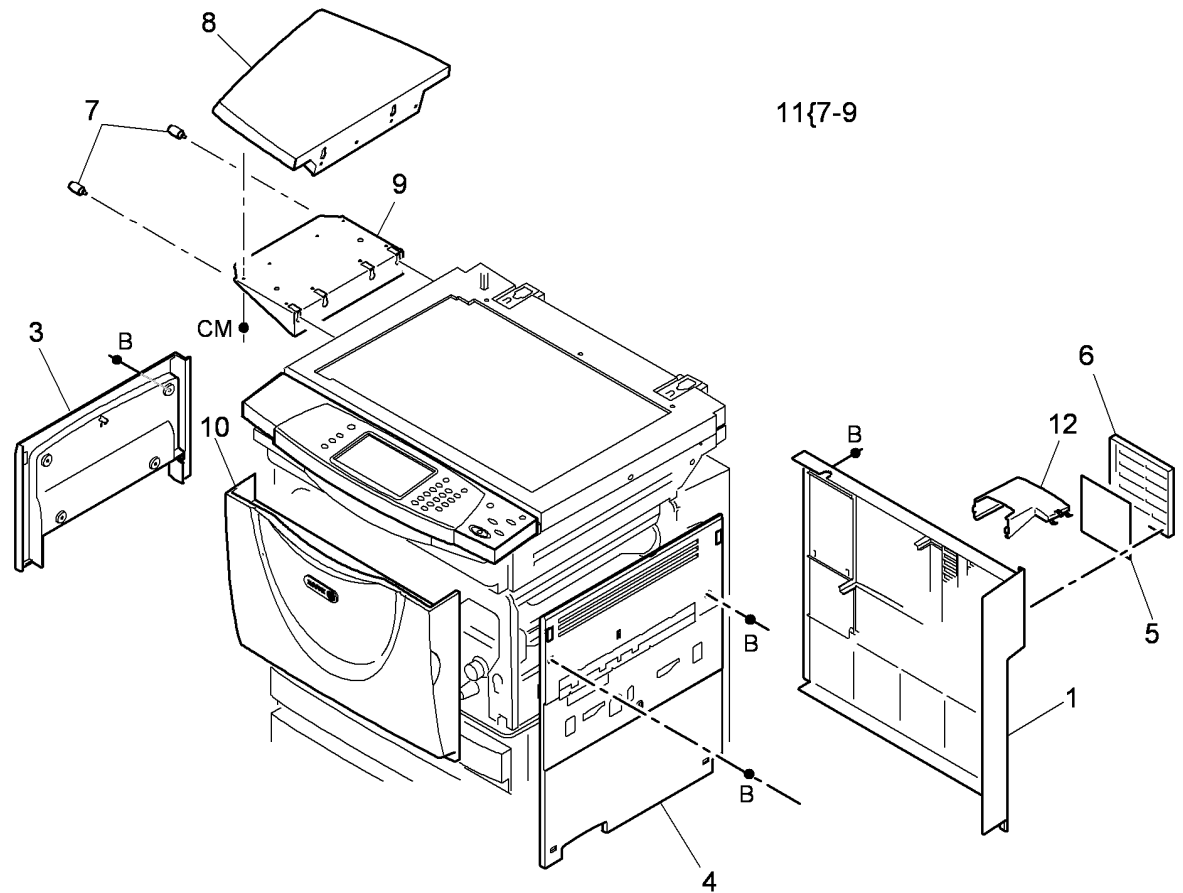
Item	Part	Description
1	-	Tray lift assembly (Not Spared)
2	110E06961	Tray down limit switch (S07-415) (Not Spared) (REP 7.18)
3	025E06871	Lower safety bar
4	-	Lift plate (Not Spared)
5	-	Fixing plate (Not Spared)
6	-	Infill plate (P/O PL 7.70 Item 19)
7	019K13470	Cork pad
8	-	Tray lift top cover (Not Spared)
9	-	Lift plate crash bar actuator 2 (Not Spared)
10	-	Lift plate crash bar actuator 1 (Not Spared)
11	-	Crash bar actuator spring (Not Spared)
12	-	Not Used
13	-	Infill actuator arm (P/O PL 7.70 Item 19)
14	-	Infill actuator arm spring (P/O PL 7.70 Item 19)
15	-	Infill actuator arm pin (P/O PL 7.70 Item 19)
16	-	Infill plate spring (P/O PL 7.70 Item 19)
17	-	Lower safety spring (Not Spared)
18	612W25655	Tray down limit switch screw
19	815K11380	Infill plate assembly
20	962K50461	Tray 5 elevator harness
21	032E29800	Rear elevator tray guide (REP 7.29)
22	032E29790	Front elevator tray guide (REP 7.29)



## PL 8.10 Main Covers

Item	Part	Description
1	802E93222	Rear cover
2	-	Not used
3	802E93211	Left hand cover
4	802E93202	Right hand cover (W/O TAG 046, TAG 047, TAG 148)
-	848E46340	Right hand cover (P/O PL 10.20 Item 1) (W/TAG 046, TAG 047)
-	-	Right hand cover (P/O PL 10.21 Item 1) (WARNING) (W/TAG 148)
5	-	Filter (Not Spared)
6	-	Filter cover (Not Spared)
7	826E49310	Thumbscrew
8	-	Work shelf (P/O PL 8.10 Item 11)
9	-	Work shelf bracket (P/O PL 8.10 Item 11)
10	848K48881	Front door assembly (35-55 ppm)
-	848K48893	Front door assembly (REF: PL 8.11 Item 10) (65-90 ppm)
11	-	Work shelf assembly kit
12	014E67571	Stand off cable holder (NOTE)

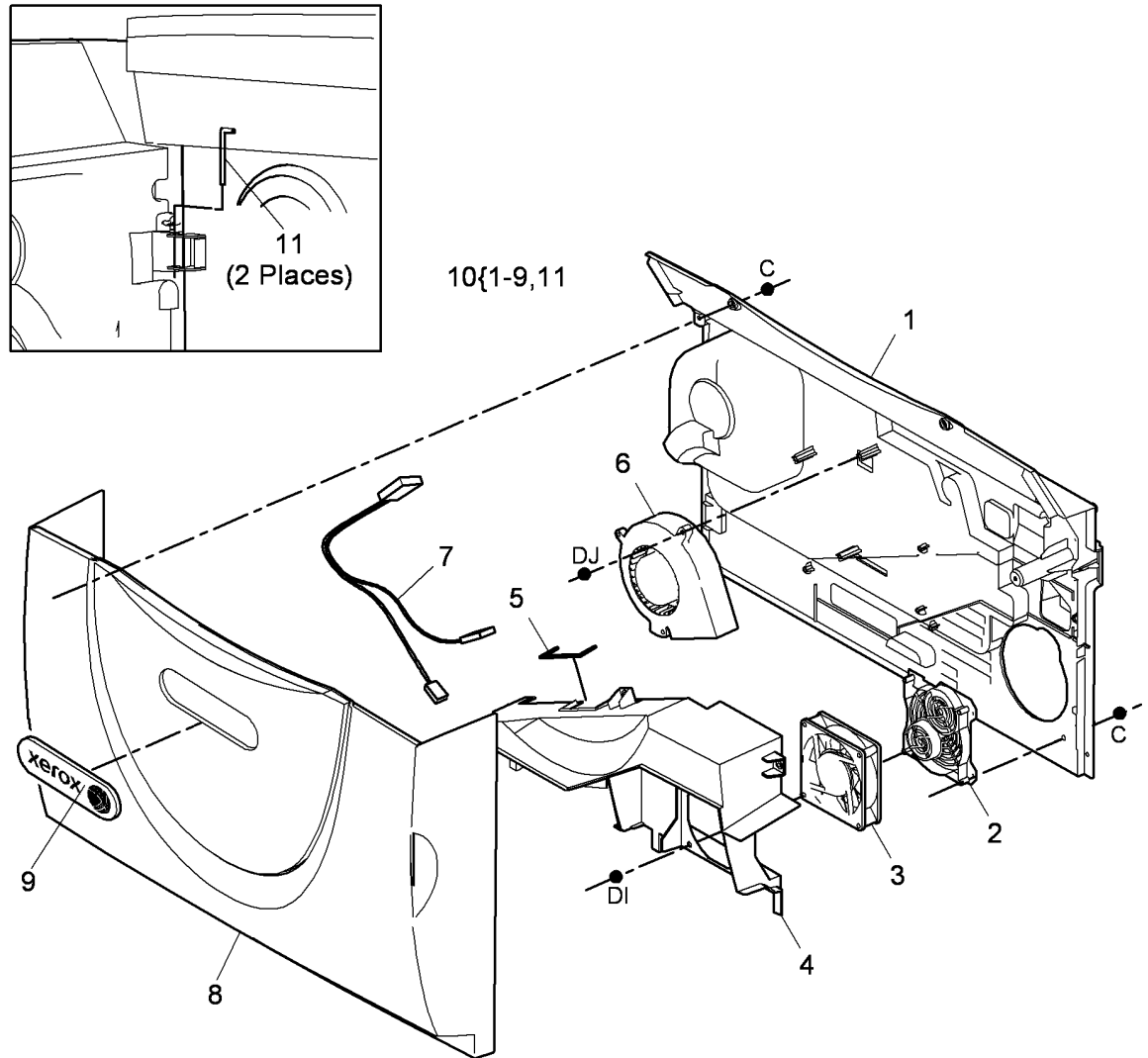
**NOTE:** This part can also be ordered as part of PL 31.14 Item 13



T-8-0031-A

## PL 8.11 Front Door Assembly (65-90 ppm) (2 of 3)

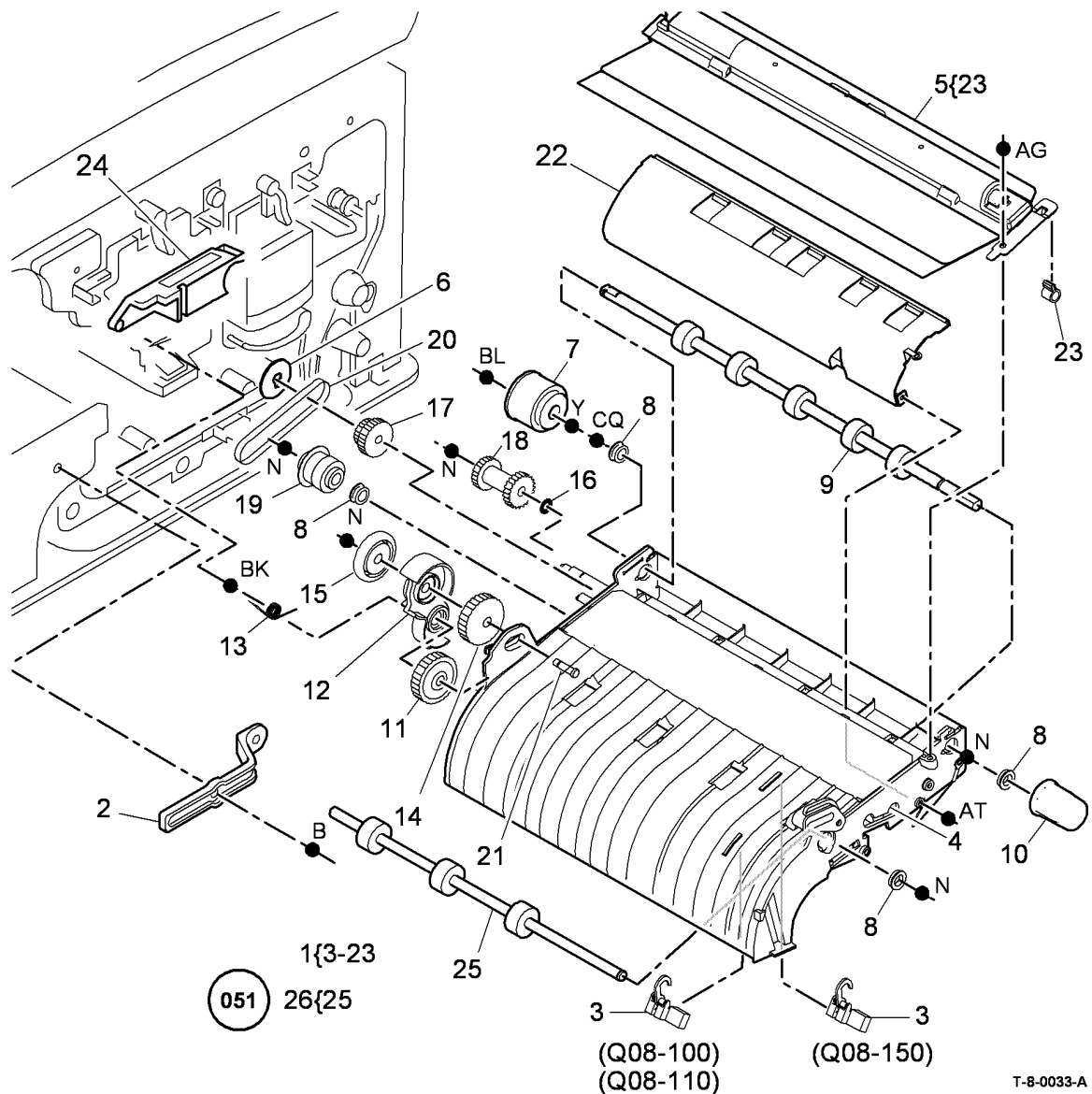
Item	Part	Description
1	-	Internal cover (P/O PL 8.11 Item 10)
2	-	Grill (P/O PL 8.11 Item 10)
3	-	Paper path cooling fan 1 (P/O PL 8.11 Item 10)
4	-	Cooling duct (P/O PL 8.11 Item 10)
5	-	Foam seal (P/O PL 8.11 Item 10)
6	-	Paper path cooling fan 2 (P/O PL 8.11 Item 10)
7	-	Harness (P/O PL 8.11 Item 10)
8	-	Front door (P/O PL 8.11 Item 10)
9	-	Logo badge (P/O PL 8.11 Item 10)
10	848K48893	Front door assembly
11	-	Door hinge pin (P/O PL 8.11 Item 10)



T-8-0032-A

## PL 8.15 Registration Transport (35-55 ppm)

Item	Part	Description
1	059K60041	Registration transport assembly (REP 8.4, ADJ 8.1)
2	–	Retainer bracket (Not Spared)
3	130E11430	Wait sensor (Q08-100), Registration sensor (Q08-150) (NOTE 2) (REP 8.6)
4	–	Registration transport guide (P/O PL 8.15 Item 1)
5	059K52341	Registration nip assembly
6	028E16630	Snap on washer (M6)
7	–	Registration clutch (CL08-070) (P/O PL 31.12 Item 13) (REP 8.5, ADJ 8.1, ADJ 4.1)
8	013E36980	Bearing
9	806E18030	Drive roll assembly (REP 8.26)
10	–	Jam clearance knob (P/O PL 8.15 Item 1)
11	–	Gear (26T) (P/O PL 8.15 Item 1)
12	–	Spring arm (P/O PL 8.15 Item 1)
13	–	Torsion spring (P/O PL 8.15 Item 1)
14	–	Gear (28T) (P/O PL 8.15 Item 1)
15	–	Ring pitch (P/O PL 8.15 Item 1)
16	–	Black nylon washer (P/O PL 8.15 Item 1)
17	–	Gear (22G/28T) (P/O PL 8.15 Item 1) (ADJ 4.1)
18	–	Gear (23T) (P/O PL 8.15 Item 1) (ADJ 4.1)
19	–	Gear (22G/20T) (P/O PL 8.15 Item 1)
20	–	Drive belt (P/O PL 8.15 Item 1) (REP 8.27)
21	–	Spring arm pin (P/O PL 8.15 Item 1)
22	–	Lower bias guide (P/O PL 8.15 Item 1)
23	835E05350	Bias contact (NOTE 1)
24	–	Clutch cover (P/O PL 31.12 Item 13)
25	–	Drive shaft (P/O PL 8.15 Item 26)
26	604K55571	Drive roll repair kit (W/TAG 051)



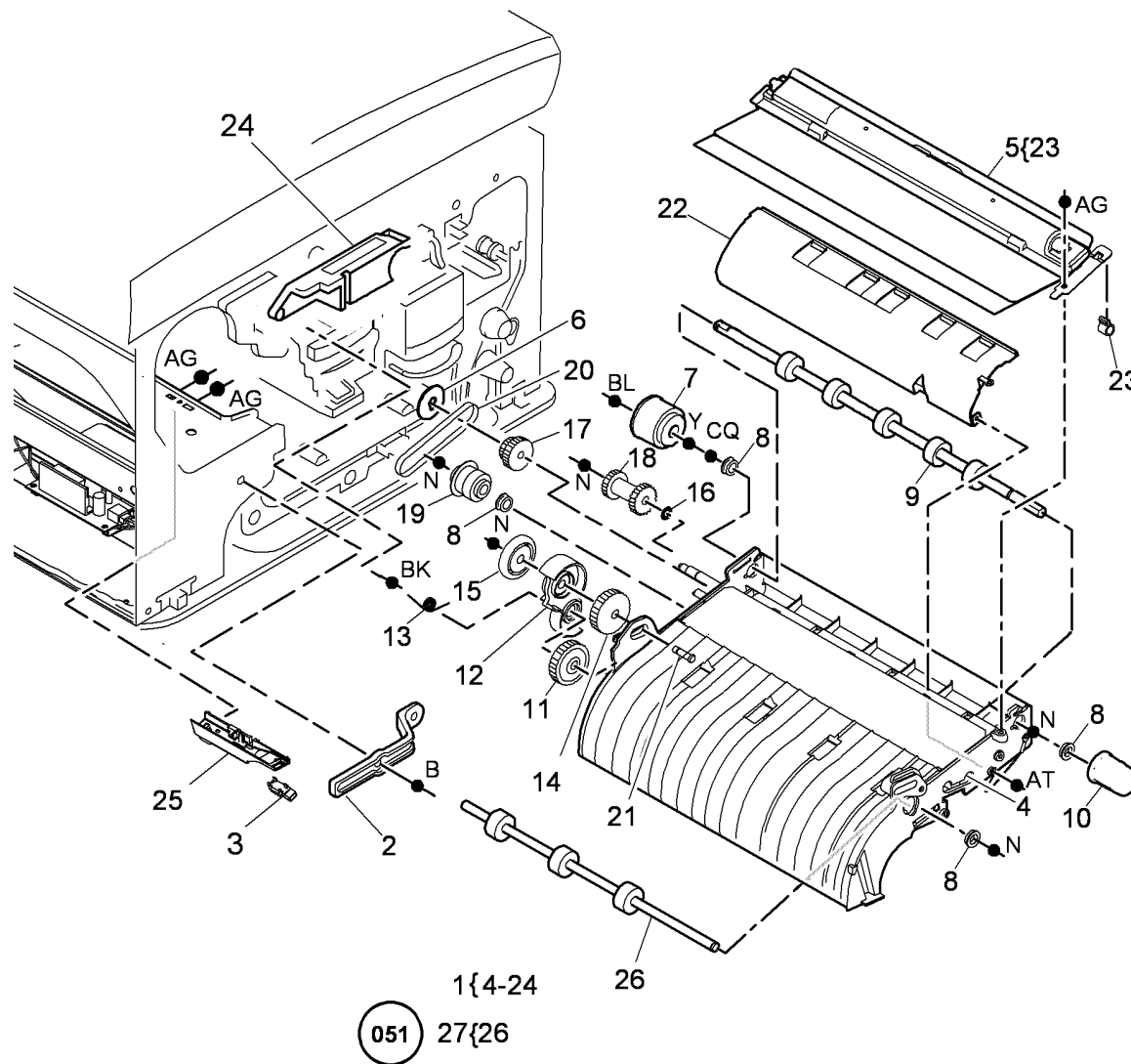
**NOTE:** 1. This is a HFSI. Refer to GP 17 and reset the bias foam count to zero in the feature screen.

**NOTE:** 2. Sensor reference Q08-110 may also be seen when the tray 5 is present.

T-8-0033-A

# PL 8.17 Registration Transport (65-90 ppm)

Item	Part	Description
1	059K60051	Registration transport assembly (REP 8.4, ADJ 8.1)
2	-	Retainer bracket (Not Spared)
3	130E11610	Registration sensor (Q08-150) (REP 8.15)
4	-	Registration transport guide (P/O PL 8.17 Item 1)
5	059K52341	Registration nip assembly
6	028E16630	Snap on washer (M6)
7	-	Registration clutch (CL08-070) (P/O PL 31.12 Item 13) (REP 8.5, ADJ 8.1, ADJ 4.1)
8	013E36980	Bearing
9	806E18030	Drive roll assembly (REP 8.26)
10	-	Jam clearance knob (P/O PL 8.17 Item 1)
11	-	Gear (26T) (P/O PL 8.17 Item 1)
12	-	Spring arm (P/O PL 8.17 Item 1)
13	-	Torsion spring (P/O PL 8.17 Item 1)
14	-	Gear (28T) (P/O PL 8.17 Item 1)
15	-	Ring pitch (P/O PL 8.17 Item 1)
16	-	Black nylon washer (P/O PL 8.17 Item 1)
17	-	Gear (22G/28T) (P/O PL 8.17 Item 1) (ADJ 4.1)
18	-	Gear (23T) (P/O PL 8.17 Item 1) (ADJ 4.1)
19	-	Gear (22G/20T) (P/O PL 8.17 Item 1)
20	-	Drive belt (P/O PL 8.17 Item 1) (REP 8.27)
21	-	Spring arm pin (P/O PL 8.17 Item 1)
22	-	Lower bias guide (P/O PL 8.17 Item 1)
23	835E05350	Bias contact (NOTE)
24	-	Clutch cover (P/O PL 31.12 Item 13)
25	-	Registration sensor bracket (Not Spared)
26	-	Drive shaft (P/O PL 8.17 Item 27)
27	604K55571	Drive roll repair kit (W/TAG 051)



**NOTE:** This is a HFSI. Refer to GP 17 and reset the bias foam count to zero in the feature screen.

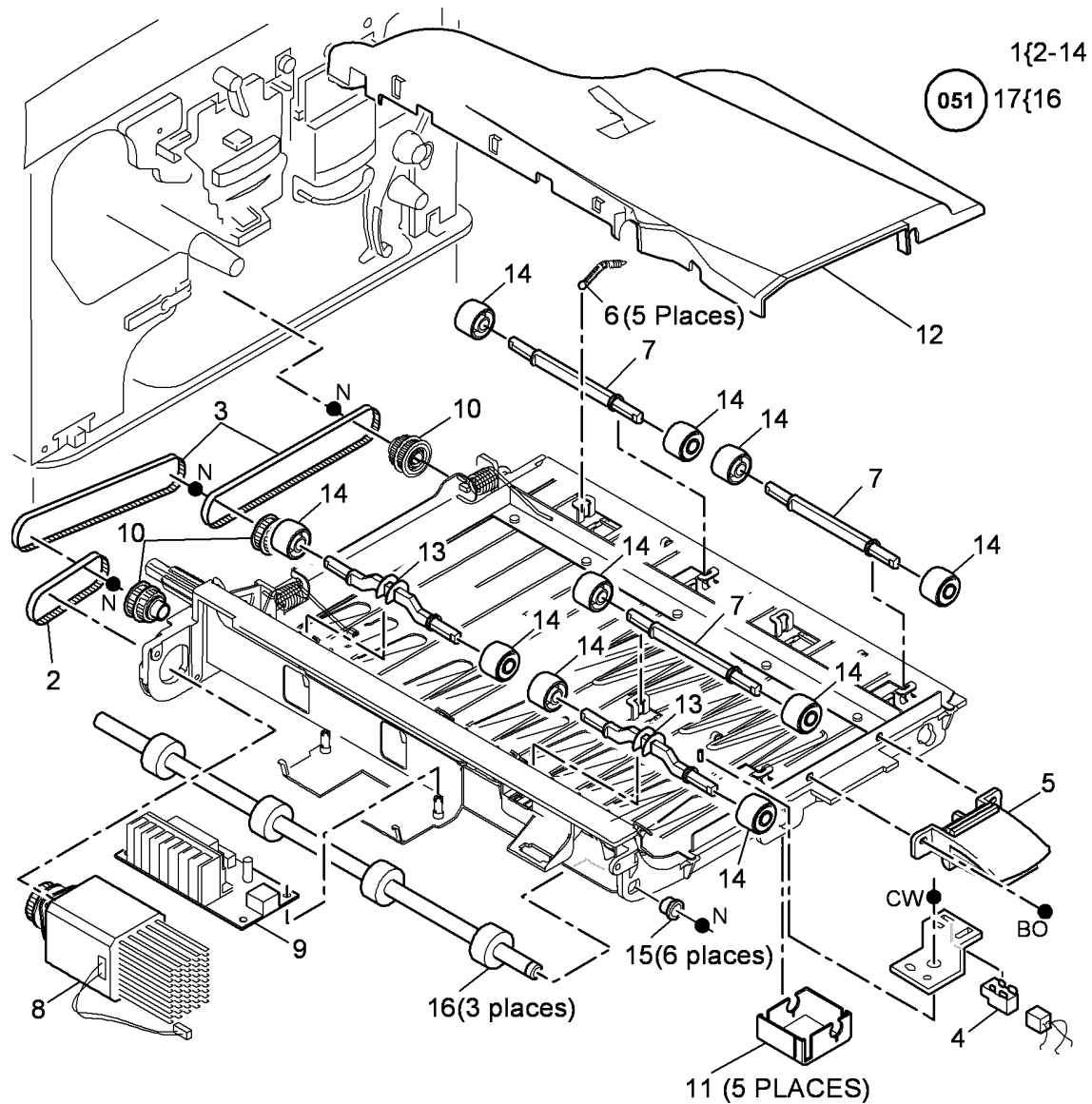
T-8-0034-A



## PL 8.20 Duplex Transport (65-90 ppm)

Item	Part	Description
1	059K64151	Duplex transport (REP 8.7)
2	-	Drive belt (76T) (P/O PL 8.20 Item 1) (REP 8.8)
3	-	Drive belt (285T) (P/O PL 8.20 Item 1) (REP 8.8)
4	130E11610	Duplex sensor (Q08-160) (See NOTE) (REP 8.32)
5	003K20760	Jam clearance latch
6	-	Spring (P/O PL 8.20 Item 1)
7	-	Nip roll shaft (P/O PL 8.20 Item 1)
8	127K62340	Duplex motor (MOT08-060) (REP 8.8)
9	960K32880	Duplex motor driver PWB (REP 8.8)
10	-	Drive pulley (P/O PL 8.20 Item 1)
11	-	Lower cover (P/O PL 8.20 Item 1)
12	-	Duplex duct (P/O PL 8.20 Item 1)
13	-	Duplex nip roll shaft (P/O PL 8.20 Item 1)
14	059K49400	Nip roll assembly
15	-	Bearing (P/O PL 8.20 Item 1)
16	-	Duplex drive roll shaft (P/O PL 8.20 Item 17) (W/O TAG 051)
-	-	Duplex drive roll shaft (P/O PL 8.20 Item 17) (W/TAG 051)
17	604K55571	Drive roll repair kit (W/TAG 051)

**NOTE:** HFSI. To reset the HFSI count, refer to GP 17.

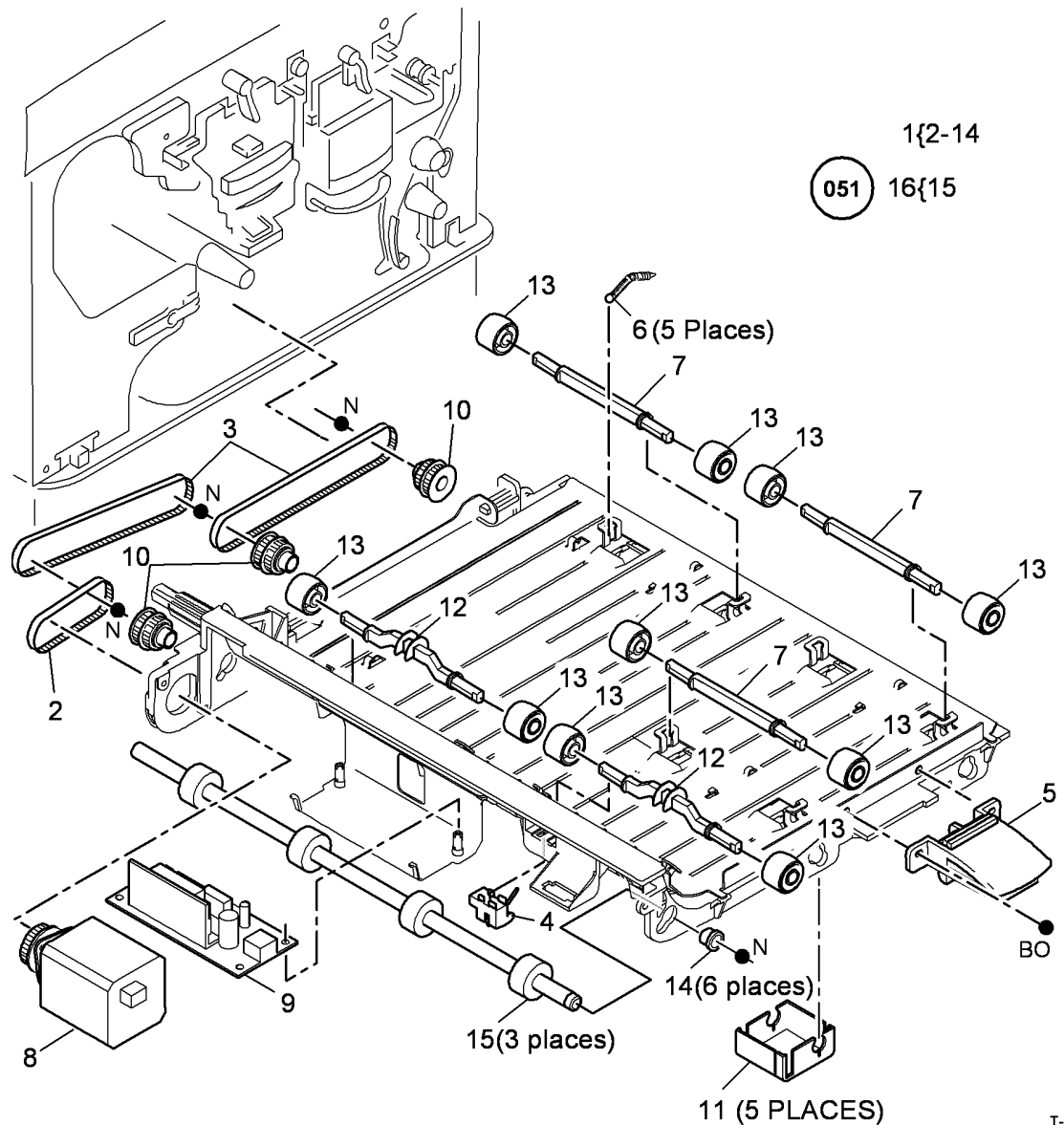


T-8-0035-A

## PL 8.22 Duplex Transport (35-55 ppm)

Item	Part	Description
1	059K59433	Duplex transport (REP 8.7)
2	-	Drive belt (76T) (P/O PL 8.22 Item 1) (REP 8.8)
3	-	Drive belt (285T) (P/O PL 8.22 Item 1) (REP 8.8)
4	130E12070	Duplex sensor (Q08-160) (NOTE) (REP 8.32)
5	003K20760	Jam clearance latch
6	-	Spring (P/O PL 8.22 Item 1)
7	-	Nip roll shaft (P/O PL 8.22 Item 1)
8	127K53190	Duplex motor (MOT08-060) (REP 8.8)
9	960K52720	Duplex motor driver PWB (REP 8.8)
10	-	Drive pulley (P/O PL 8.22 Item 1)
11	-	Lower cover (P/O PL 8.22 Item 1)
12	-	Duplex nip roll shaft (P/O PL 8.22 Item 1)
13	059K49400	Nip roll assembly
14	-	Bearing (P/O PL 8.22 Item 1)
15	-	Duplex drive roll shaft (P/O PL 8.22 Item 16) (W/O TAG 051)
16	604K55571	Drive roll repair kit (W/TAG 051)

**NOTE:** HFSI. To reset the HFSI count, refer to GP 17.

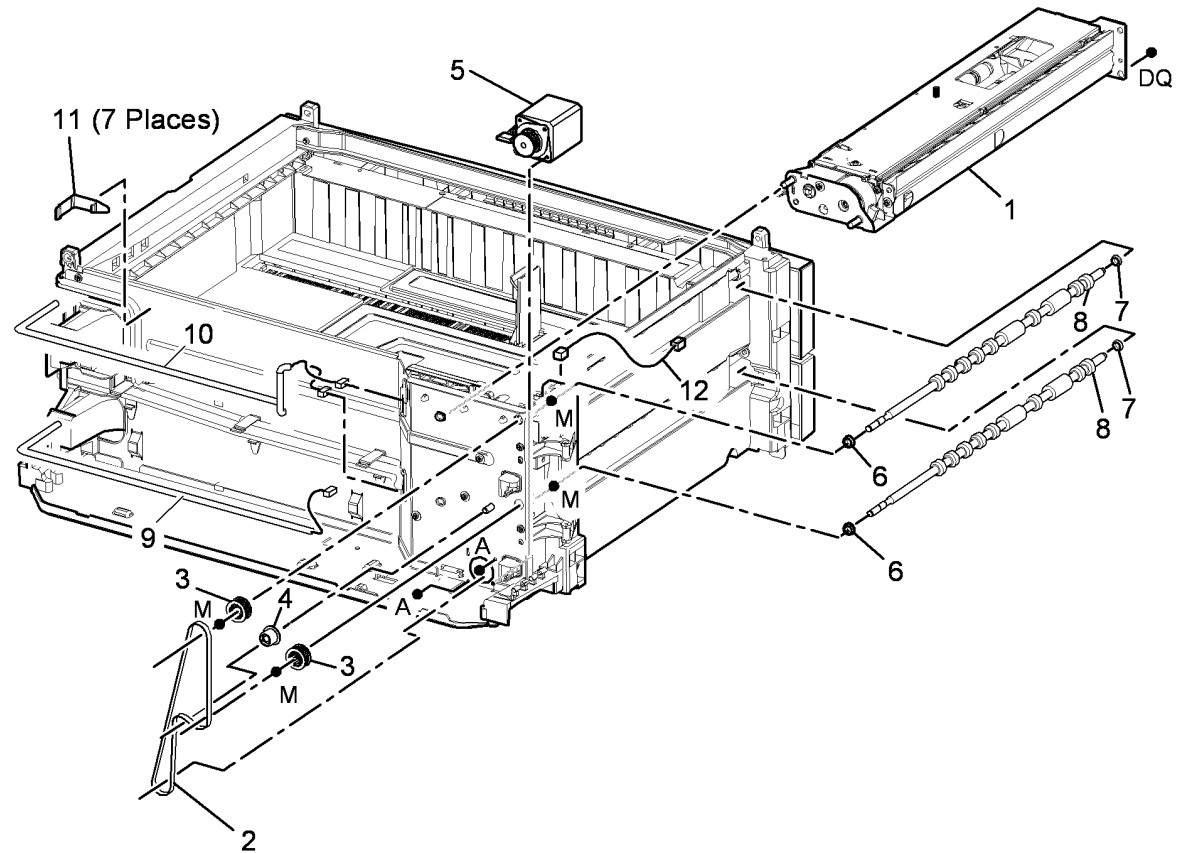


T-8-0036-A

## PL 8.25 Tray 1 and 2 Paper Feed Assembly (1 of 2)

Item	Part	Description
1	–	Tray 1 or 2 paper feed assembly (P/O PL 8.26 Item 1)
2	023E31270	Transport drive belt (REP 8.12)
3	020E54150	Pulley
4	020E48680	Pulley idler
5	127K61842	Transport roll drives motor (MOT08-025)
6	013E37480	Rear transport roll bearing (REP 8.16)
7	013E37490	Front transport roll bearing (REP 8.16)
8	059K70070	Transport roll (NOTE)
9	962K64030	Power harness
10	962K64020	Signal harness
11	120E36130	Cable holder
12	962K64040	Connection harness

**NOTE:** HFSI. To reset the HFSI count, refer to GP 17.

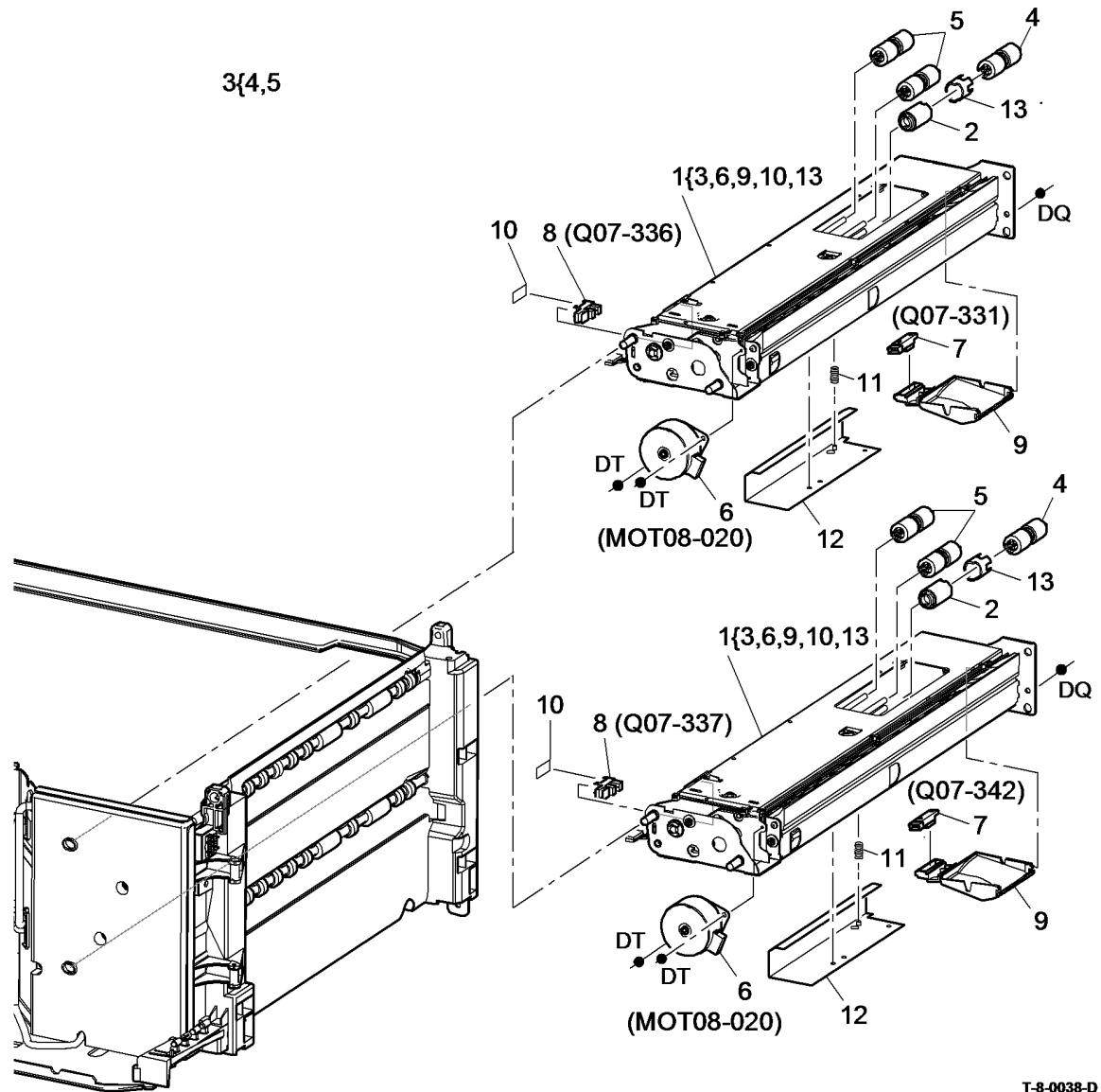


T-8-0037-A

## PL 8.26 Tray 1 and 2 Paper Feed Assembly (2 of 2)

Item	Part	Description
1	604K61761	Tray 1 or 2 paper feed assembly (REP 8.1)
2	005K12242	Friction clutch (REP 8.39)
3	059K69800	Roll assembly (3 rolls) (See NOTE) (REP 8.35)
4	-	Retard roll (P/O PL 8.26 Item 3)
5	-	Feed Nudger roll assembly (P/O PL 8.26 Item 3)
6	127K61850	Feed/elevator motor (MOT08-010, MOT08-020)
7	130E12770	Tray empty sensor (Q07-331, Q07-342)
8	130E12790	Tray 1 stack height sensor (Q07-336)/ Tray 2 stack height sensor (Q07-337)
9	-	Guide (P/O PL 8.26 Item 1)
10	014E67650	Shim sensor
11	809E84180	Retard roll gate spring
12	-	Retard roll gate (P/O PL 8.26 Item 1)
13	-	Clutch coupling (P/O PL 8.26 Item 1) (REP 8.39)

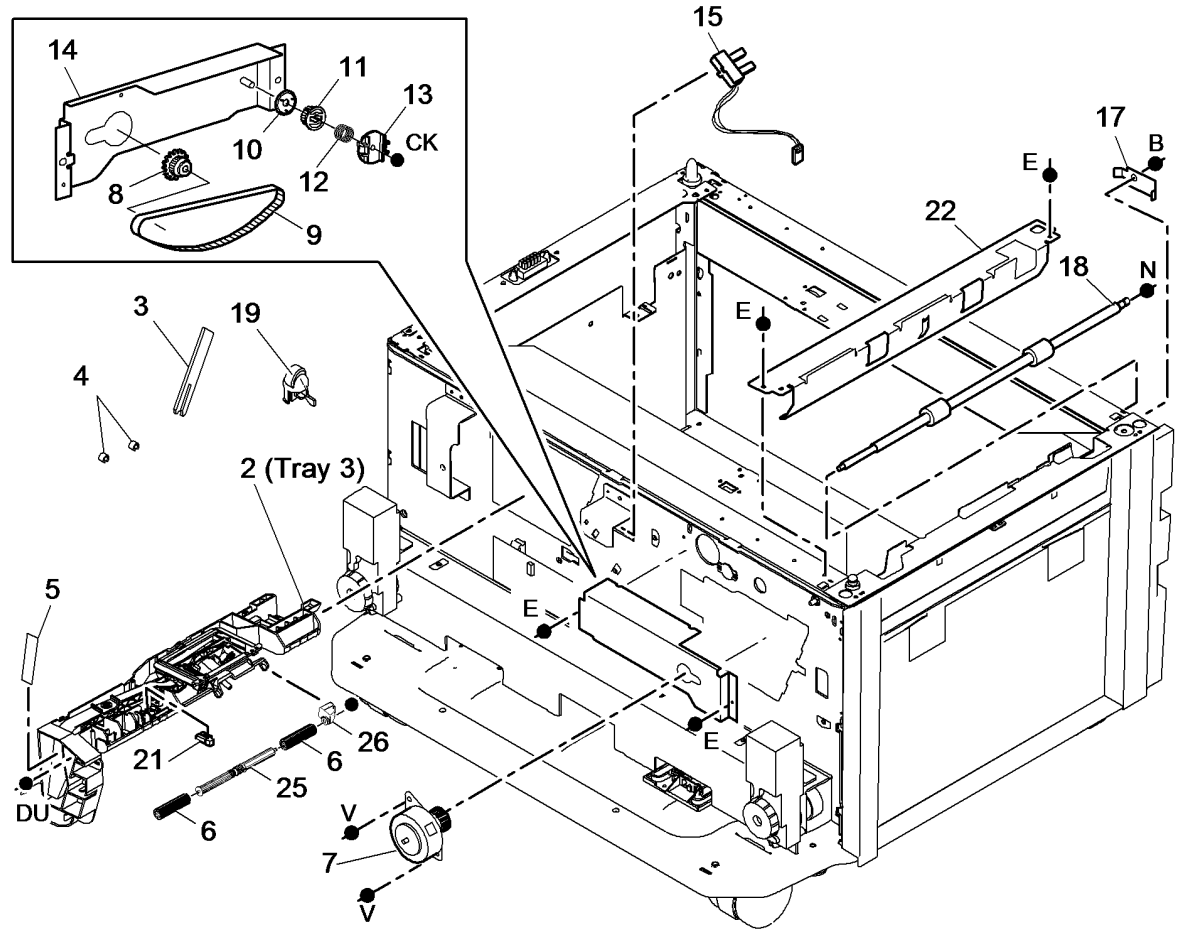
**NOTE:** HFSI. To reset the HFSI count, refer to GP 17.



T-8-0038-D

# PL 8.30 Tray 3 Paper Feed Assembly (W/ O TAG 151)

Item	Part	Description
1.	604K53950	Tray 3 and 4 paper feed assembly kit (REP 8.2, REP 8.3)
2.	-	Tray 3 paper feeder (P/O PL 8.30 Item 1) (See NOTE 2)
3.	-	Spacer tool (P/O PL 8.30 Item 1)
4.	-	Feeder spacer (Tray 3 only) (P/O PL 8.30 Item 1)
5.	-	Tray 3 feeder label (P/O PL 8.30 Item 1)
6.	059K43730	Feed roll assembly (W/O TAG 110)
-	-	Feed roll assembly (P/O PL 8.30 Item 24) (W/TAG 110)
7.	127K42880	Tray 3 and 4 transport motor (MOT08-045) (P/O PL 8.30 Item 23) (REP 8.10)
-	127K53380	Tray 3 and 4 transport motor (MOT08-045) (Alternative) (REP 8.10)
8.	807E06210	Tray 3 and 4 transport drive gear (Non-conductive) (35-55 ppm)
-	-	Tray 3 and 4 transport drive gear (Conductive) (P/O PL 8.30 Item 23) (65-90 ppm) (REP 8.11)
9.	-	Transport drive belt (P/O PL 8.30 Item 16)
10.	-	Flange (P/O PL 8.30 Item 16)
11.	-	Pulley (P/O PL 8.30 Item 16)
12.	-	Spring (P/O PL 8.30 Item 16)
13.	-	Drive coupling (P/O PL 8.30 Item 16)
14.	-	Tray 3 and 4 transport motor bracket (Not Spared)
15.	130E12510	Tray 3 feed sensor (Q08-103) (See NOTE 1) (REP 8.28)
16.	005E21801	Drive coupling assembly
17.	809E94510	Ground plate (35-55 ppm)
18.	059K58620	Tray 3 and 4 transport roll (35-55 ppm) (NOTE 2) (REP 8.31, ADJ 4.1)
-	059K50120	Tray 3 and 4 transport roll (65-90 ppm) (REP 8.31, ADJ 4.1)
19.	018K01390	Tray 3 stack height sensor actuator (See NOTE 3)
20.	604K48620	Tray 3 and 4 multifeed roll fix kit (rough feed rolls) (W/TAG 110)
21.	130E20360	Stack height sensor (REP 7.7)
22.	-	Paper guide (Not Spared)
23.	127K56490	Tray 3 and 4 transport motor and drive gear kit (Conductive) (65-90 ppm) (REP 8.11)
24.	604K95360	Tray 3 and 4 multifeed rolls spare kit (rough tread rolls) (W/TAG 110)
25.	-	Feed roll shaft assembly (P/O PL 8.30 Item 20)
26.	-	Paper stack deflector (P/O PL 8.30 Item 20)



- 110 1{2-6,19
- 110 16{9-13 AND ITEM 7 ON PL 8.35
- 110 20{6, 25, 26
- 110 23{7,8
- 110 24{6(x2)

**NOTE:** . 1. For the tray 3 feed sensor actuator, refer to PL 7.15 Item 9.

**NOTE:** . 2. HFSI. To reset the HFSI count, refer to GP 17.

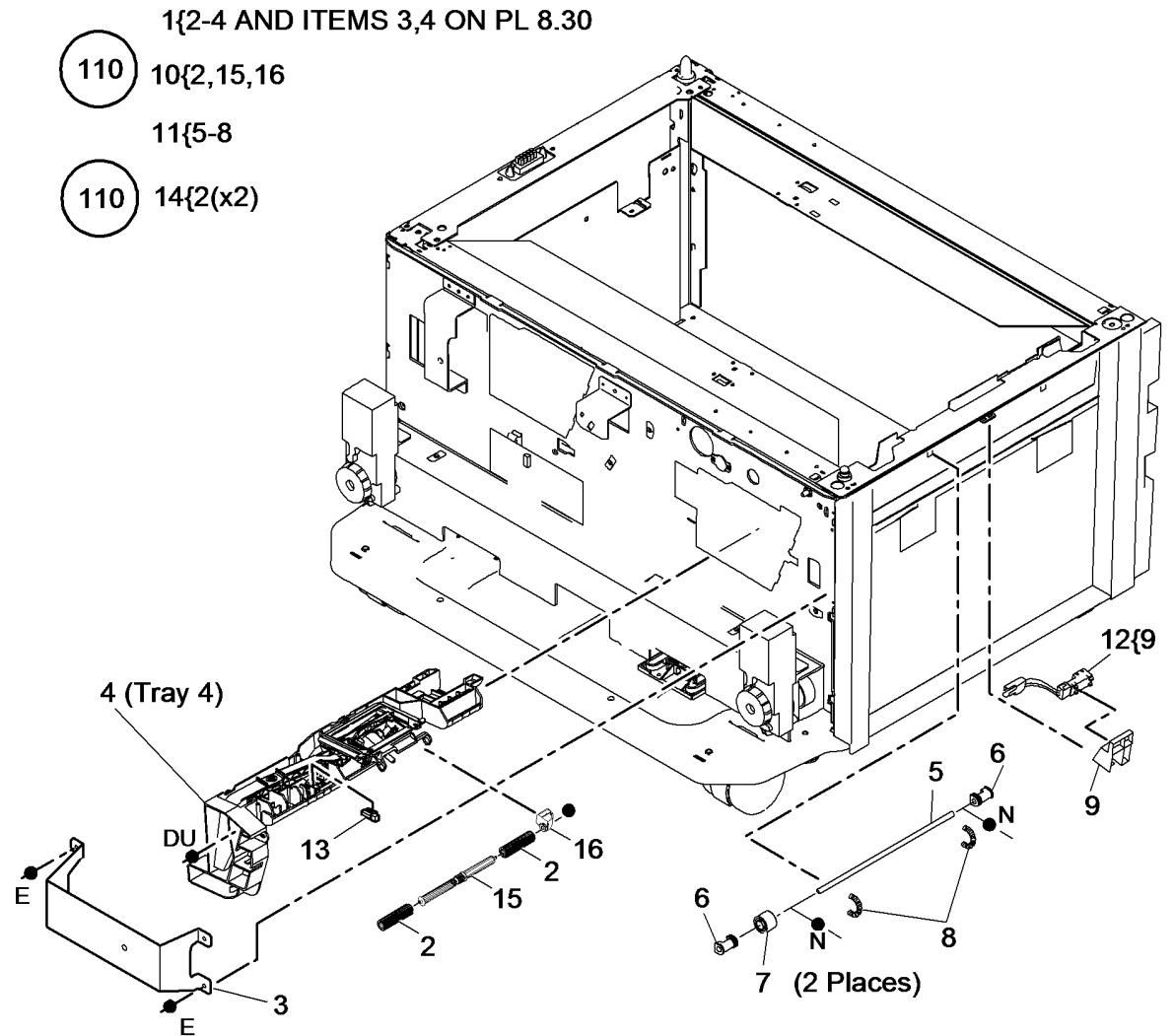
**NOTE:** . 3. Also supplied as part of a kit PL 8.30 Item 1.

T-8-0039-B

# PL 8.31 Tray 4 Paper Feed Assembly (W/O TAG 151)

Item	Part	Description
1	604K53950	Tray 3 and 4 paper feed assembly kit (REP 8.2, REP 8.3)
2	059K43730	Feed roll assembly (NOTE) (W/O TAG 110)
-	-	Feed roll assembly (P/O PL 8.31 Item 14) (W/TAG 110)
3	-	Mounting bracket (Not Spared)
4	-	Tray 3 and 4 paper feeder (P/O PL 8.31 Item 1)
5	-	Shaft (P/O PL 8.31 Item 11)
6	-	Bearing (P/O PL 8.31 Item 11)
7	-	Idler roll (P/O PL 8.31 Item 11)
8	-	Spring (P/O PL 8.31 Item 11)
9	-	Tray 4 feed sensor bracket (P/O PL 8.31 Item 12)
10	604K48620	Tray 3 and 4 multifeed roll fix kit (rough tread rolls) (W/TAG 110)
11	006K29490	Idler shaft assembly
12	130K75380	Tray 4 feed sensor assembly (Q08-104)
13	130E20360	Stack height sensor
14	604K95360	Tray 3 and 4 multifeed rolls spare kit (rough tread rolls) (W/TAG 110)
15	-	Feed roll shaft assembly (P/O PL 8.31 Item 10)
16	-	Paper stack deflector (P/O PL 8.31 Item 10)

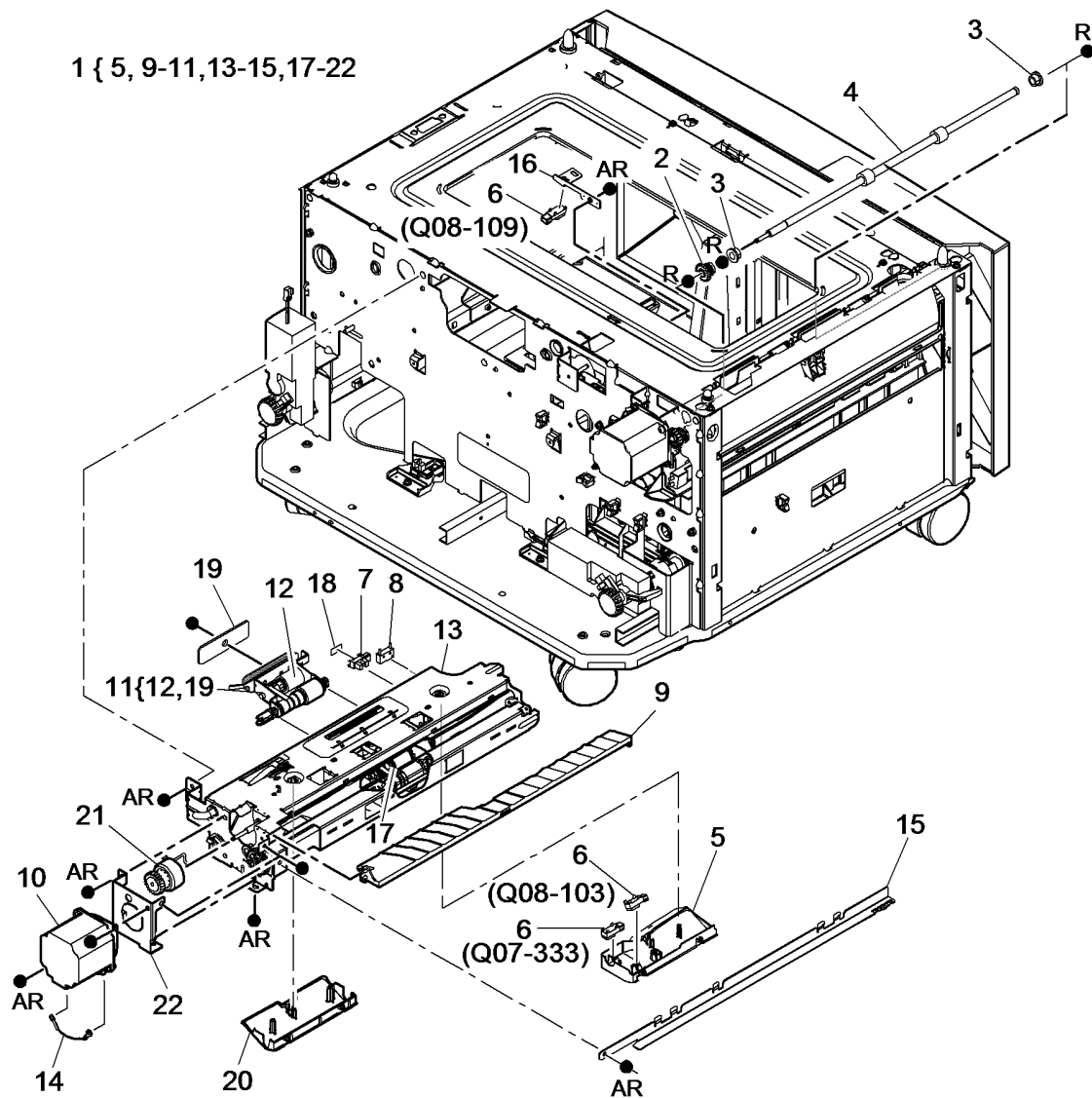
**NOTE:** HFSI. To reset the HFSI count, refer to GP 17.



T-8-0040-B

# PL 8.32 Tray 3 Paper Feed Assembly (W/TAG 151)

Item	Part	Description
1	-	Tray 3 paper feed assembly (P/O PL 31.12 Item 20) (REP 8.40)
2	007K20321	Gear (NOTE 2) (REP 8.47)
3	-	Bearing (P/O PL 31.12 Item 19)
4	-	Tray 3 and 4 transport roll (P/O PL 31.12 Item 19) (See NOTE) (REP 8.47)
5	-	Sensor mounting (P/O PL 8.32 Item 1) (REP 8.49, REP 8.50)
6	130E11610	Tray 3 empty sensor (Q07-333)(REP 8.49)/Tray 3 feed sensor (Q08-103)(REP 8.50)/Tray 3 exit sensor (Q08-109) (REP 8.45) (NOTE 3)
7	-	Tray 3 stack height sensor (Q07-383) (P/O PL 31.13 Item 21) (REP 8.48)
8	110E21540	Tray 3 over elevate switch
9	-	Tray 3 paper guide (P/O PL 8.32 Item 1) (REP 8.55)
10	-	Tray 3 feed motor (MOT08-030) (P/O PL 8.32 Item 1)
11	-	Feed roll assembly (P/O PL 31.13 Item 14) (See NOTE) (REP 8.54)
12	-	Nudger roll (P/O PL 8.32 Item 11) (REP 8.54, ADJ 8.4)
13	-	Feed frame assembly (P/O PL 8.32 Item 1) (REP 8.40)
14	-	Earth cable (P/O PL 8.32 Item 1)
15	-	Support bracket (P/O PL 8.32 Item 1) (REP 8.40)
16	-	Tray 3 exit sensor bracket (P/O PL 31.14 Item 17) (REP 8.45)
17	-	Retard roll (P/O PL 31.13 Item 14) (W/ TAG 151) (REP 8.54, ADJ 8.3)
18	-	Shim (P/O PL 31.13 Item 21)
19	-	Nudger roll weight (P/O PL 8.32 Item 11)
20	-	Gull wing cover (P/O PL 31.14 Item 18)
21	121E27552	Feed clutch
22	-	Bracket (P/O PL 8.32 Item 1)



**NOTE:** 1. HFSI. To reset the HFSI count, refer to GP 17.

**NOTE:** 2. Also supplied as part of the transport motor and drives kit, PL 8.36 Item 16.

**NOTE:** 3. Also supplied as part of Tray 3 sensor spares kit PL 31.14 Item 17.

T-8-0141-C

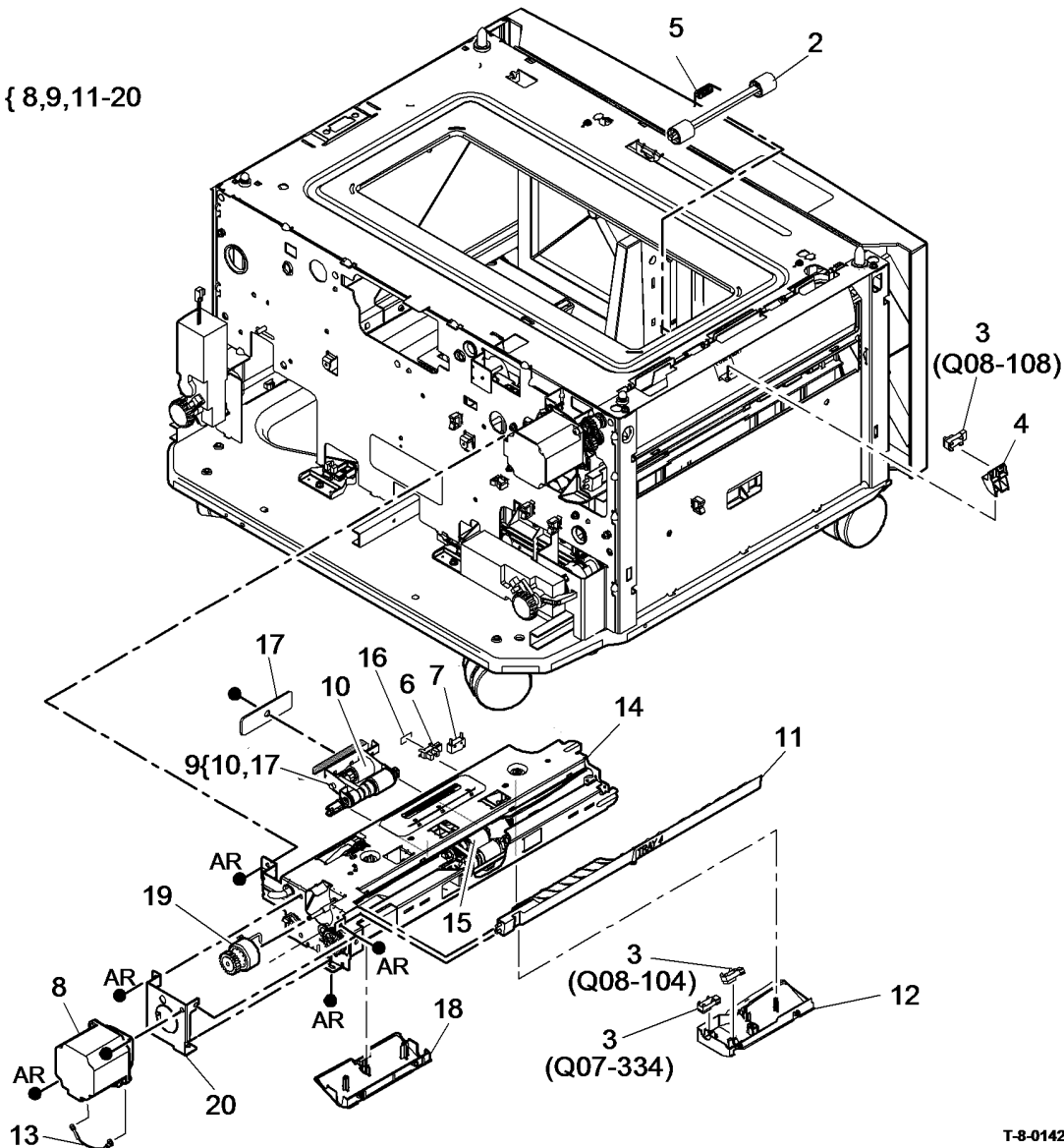
## PL 8.33 Tray 4 Paper Feed Assembly (W/TAG 151)

Item	Part	Description
1	-	Tray 4 paper feed assembly (P/O PL 31.12 Item 20) (REP 8.41)
2	059K85140	Idler roll assembly (metal shaft) (REP 8.47)
-	-	Idler roll assembly (plastic shaft) (Not Spared) (REP 8.47)
3	130E11610	Tray 4 empty sensor (Q07-334)(REP 8.52) / Tray 4 feed sensor (Q08-104)(REP 8.53) / HCF exit sensor (Q08-108) (NOTE 2)
4	-	HCF exit sensor bracket (P/O PL 31.12 Item 6)
5	-	Spring (Not Spared)
6	-	Tray 4 stack height sensor (Q07-384) (P/O PL 31.13 Item 21) (REP 8.51)
7	110E21540	Tray 4 over elevate switch
8	-	Tray 4 feed motor (Q08-040) (P/O PL 8.33 Item 1)
9	-	Feed roll assembly (P/O PL 31.13 Item 14) (See NOTE) (REP 8.54)
10	-	Nudger roll (P/O PL 8.33 Item 9) (REP 8.54, ADJ 8.4)
11	-	Tray 4 paper guide (P/O PL 8.33 Item 1) (REP 8.56)
12	-	Sensor mounting (P/O PL 8.33 Item 1) (REP 8.53)
13	-	Earth cable (P/O PL 8.33 Item 1)
14	-	Feed frame assembly (P/O PL 8.33 Item 1) (REP 8.40)
15	-	Retard roll (P/O PL 31.13 Item 14) (REP 8.54, ADJ 8.3)
16	-	Shim (P/O PL 31.13 Item 21)
17	-	Nudger roll weight (P/O PL 8.33 Item 9)
18	-	Gull wing cover (P/O PL 31.14 Item 18)
19	121E27552	Feed clutch
20	-	Bracket (P/O PL 8.33 Item 1)

**NOTE:** 1. HFSI. To reset the HFSI count, refer to GP 17.

**NOTE:** 2. The HCF exit sensor is also part of PL 31.12 Item 6.

1 { 8,9,11-20



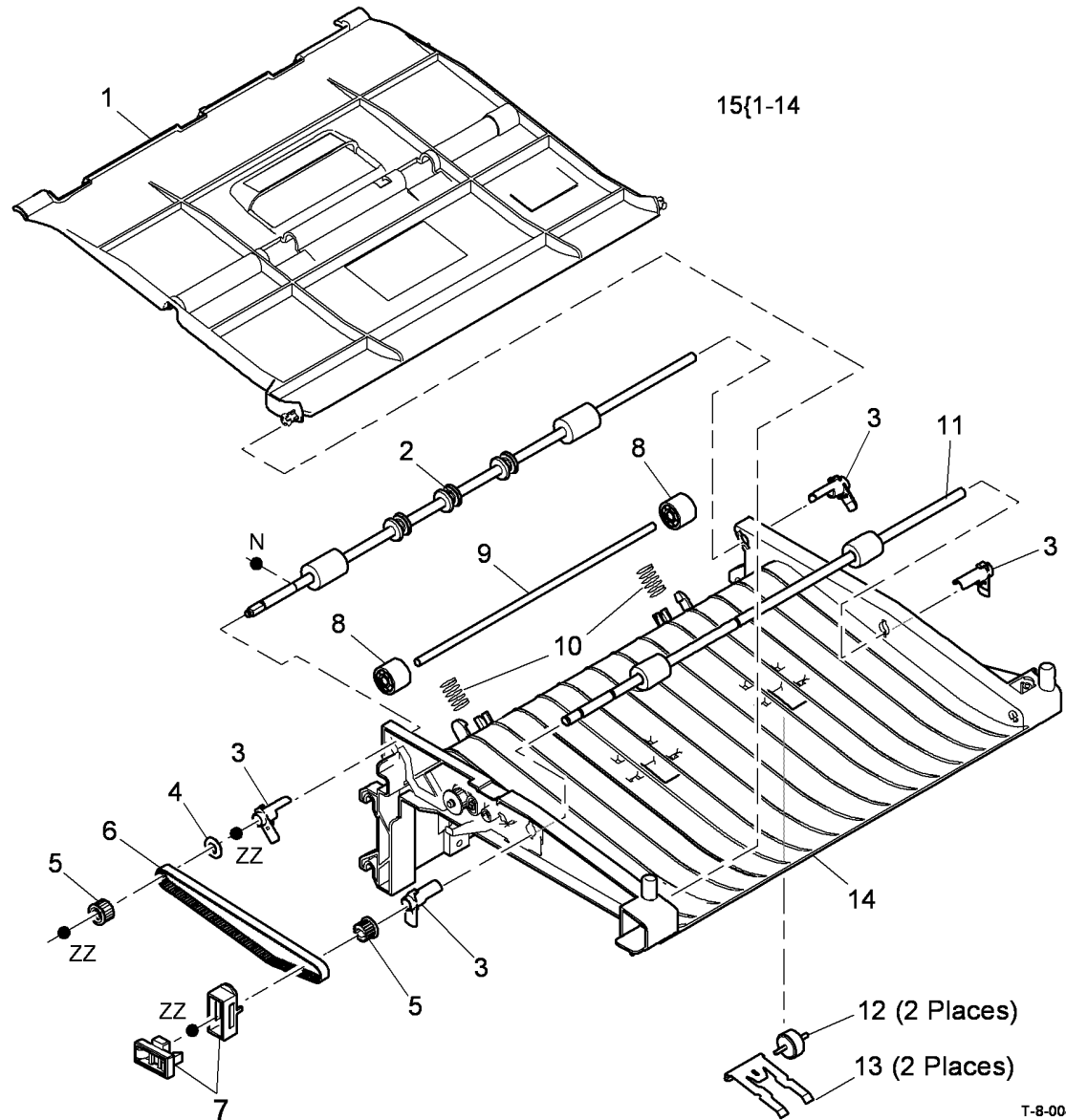
T-8-0142-C



# PL 8.35 Tray 3 Transport Assembly (W/ O TAG 151)

Item	Part	Description
1	848K42530	Jam clearance door
2	059K30402	Takeaway roll assembly (35-55 ppm) (REP 8.29, ADJ 4.1)
-	059K50101	Takeaway roll assembly (65-90 ppm) (REP 8.29, ADJ 4.1)
3	022E26620	Transport roll bearing
4	-	Flange (P/O PL 8.35 Item 15)
5	-	Pulley (P/O PL 8.35 Item 15)
6	023E24440	Drive belt
7	-	Drive coupling (P/O PL 8.30 Item 16)
8	022E26630	Transport roll (REP 8.30)
9	-	Shaft (Not Spared)
10	-	Spring (P/O PL 8.35 Item 15) (REP 8.30)
11	059K50110	Transport roll assembly (REP 8.30, ADJ 4.1)
12	022E26640	Idler roll
13	-	Spring plate (P/O PL 8.35 Item 15)
14	-	Base (P/O PL 8.35 Item 15)
15	059K43830	Tray 3 transport assembly (REP 8.13)

**NOTE:** Refer to REP 8.13 for the tray 3 transport assembly.



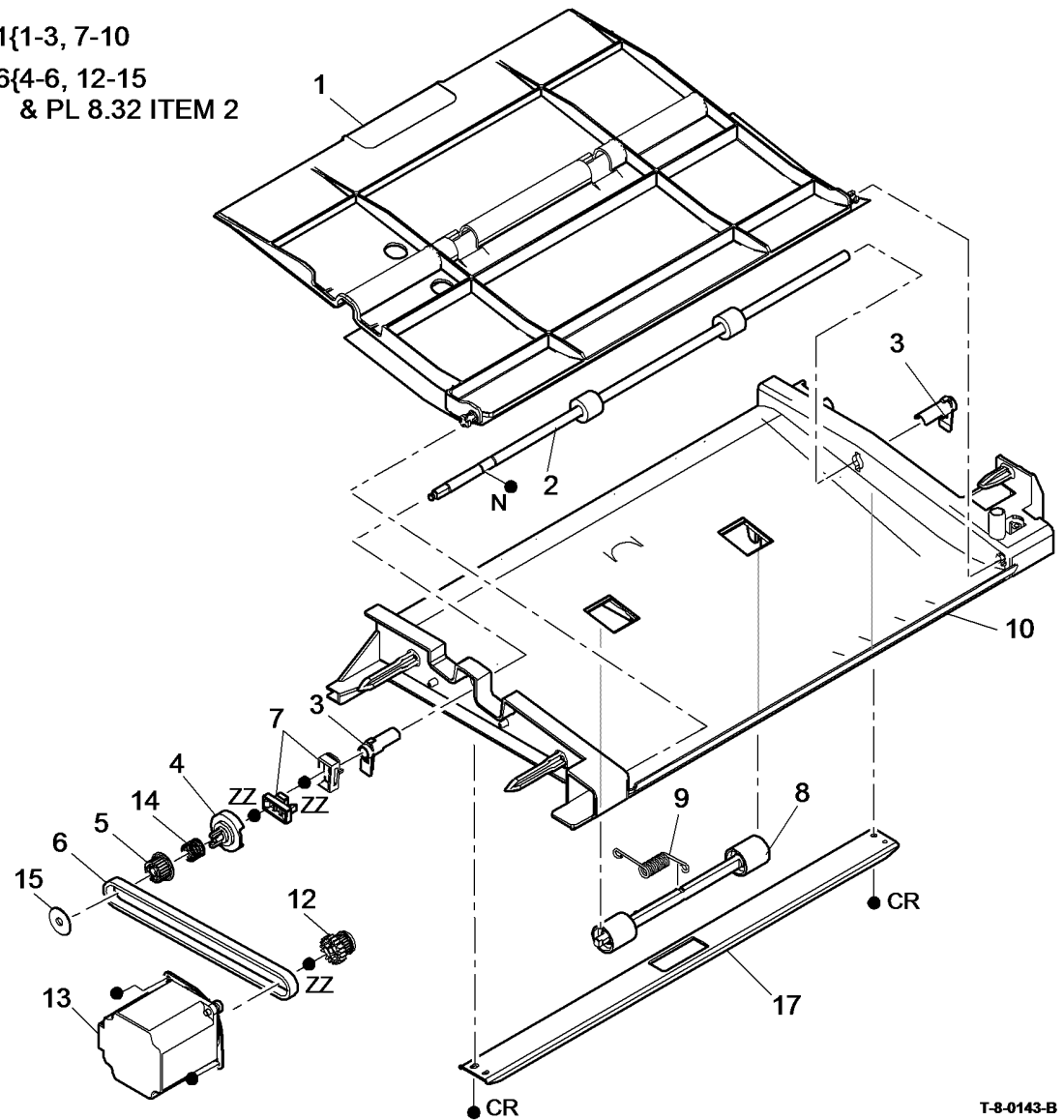
T-8-0041-A

# PL 8.36 Tray 3 Transport Assembly (W/TAG 151)

Item	Part	Description
1	-	Jam clearance door (P/O PL 8.36 Item 11)
2	-	Takeaway roll assembly (P/O PL 31.12 Item 16) (REP 8.46)
3	-	Takeaway roll bearing (P/O PL 31.12 Item 16) (REP 8.46)
4	-	Clutch drive (P/O PL 8.36 Item 16) (REP 8.57)
5	-	Pulley (P/O PL 8.36 Item 16) (REP 8.57)
6	-	Drive belt (P/O PL 8.36 Item 16) (REP 8.57)
7	-	Drive coupling (P/O PL 31.12 Item 16) (REP 8.46)
8	859K04280	Idler roll assembly (metal shaft) (REP 8.46)
-	-	Idler roll assembly (plastic shaft) (Not Spared) (REP 8.46)
9	-	Spring (P/O PL 8.36 Item 11)
10	-	Base (P/O PL 8.36 Item 11)
11	038K24380	Tray 3 transport assembly (REP 8.44)
12	-	Transport gear pulley (P/O PL 8.36 Item 16) (NOTE) (REP 8.43)
13	-	HCF transport motor (MOT08-045) (P/O PL 8.36 Item 16) (REP 8.42)
14	-	Spring (P/O PL 8.36 Item 16) (REP 8.57)
15	-	Pulley flange (P/O PL 8.36 Item 16) (REP 8.57)
16	604K97740	Transport motor and drives kit
17	-	Tray 3 transport brace (Not Spared)

**NOTE:** Also part of PL 31.14 Item 19.

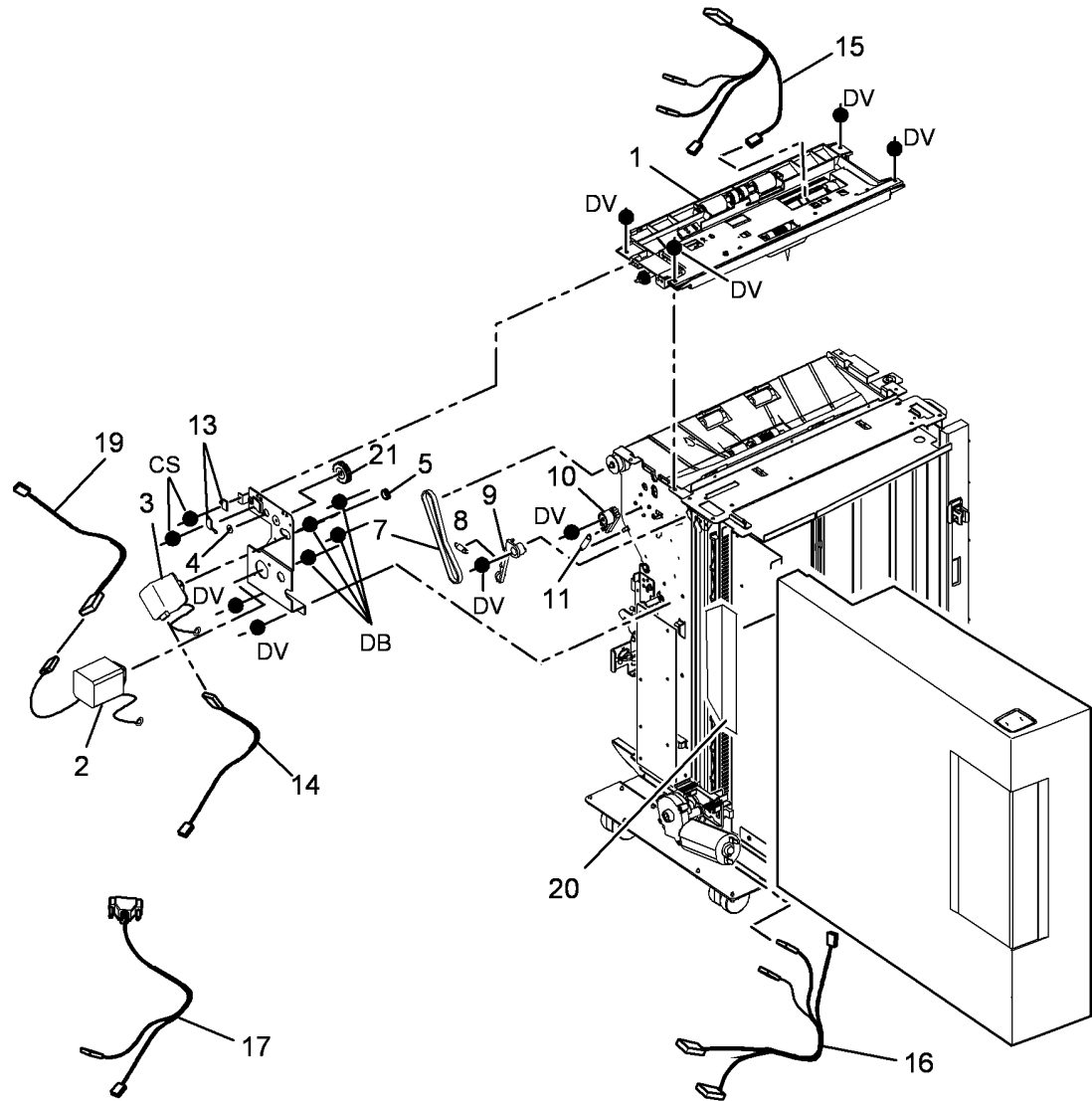
11{1-3, 7-10  
16{4-6, 12-15  
& PL 8.32 ITEM 2



T-8-0143-B

## PL 8.40 Tray 5 Feed Assembly (1 of 3)

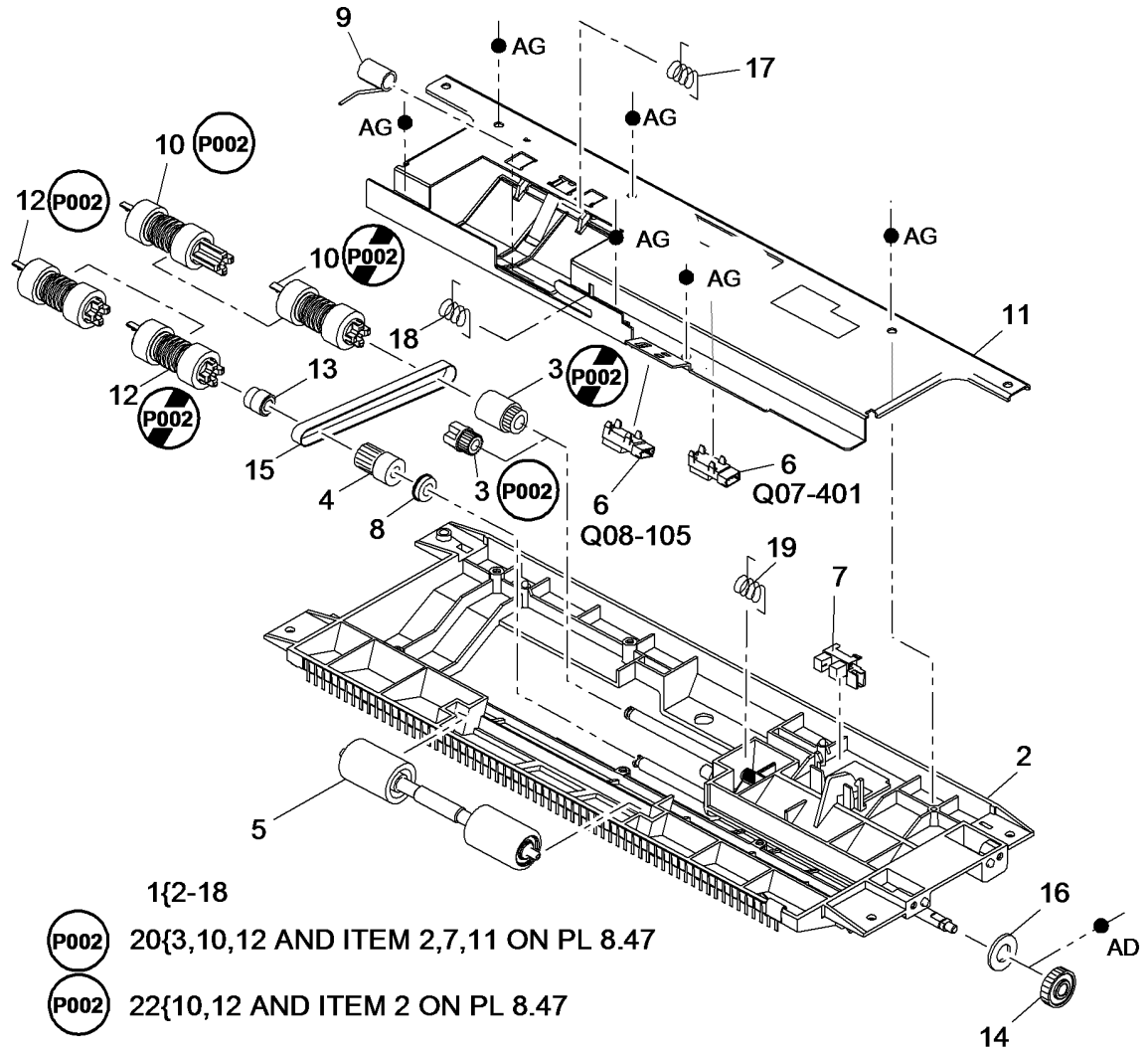
Item	Part	Description
1	-	Upper feeder assembly (REF: PL 8.45 Item 1) (REP 8.38)
2	127K56453	Tray 5 transport motor (MOT08-046) (REP 8.37)
3	127K61980	Feed motor (MOT08-117) (REP 8.36)
4	-	Bearing (Not Spared)
5	-	Gear (P/O PL 8.40 Item 3)
6	-	Not used
7	423W09050	Drive belt (REP 8.33)
8	-	Upper limit actuator spring (Not Spared)
9	-	Upper limit actuator (Not Spared)
10	-	Belt tensioner (Not Spared)
11	-	Belt tensioner spring (Not Spared)
12	-	Not used
13	125E00430	ESD brush
14	-	Transport motor harness (Not Spared)
15	-	Tray 5 upper feeder assembly harness (Not Spared)
16	962K50475	Elevator motor harness
17	962K63351	IOT to tray 5 harness
18	-	Not used
19	-	Feed/elevator motor harness (Not Spared)
20	-	Elevator harness shield (Not Spared)
21	007K14401	Gear 30T bearing



T-8-0042-A

## PL 8.45 Tray 5 Feed Assembly (2 of 3)

Item	Part	Description
1	059K69991	Upper feed assembly (REP 8.38)
2	-	Upper feed assembly base (P/O PL 8.45 Item 1)
3	-	One way gear (P/O PL 8.45 Item 20) (W/TAG P-002)
-	-	One way gear (Not Spared) (W/O TAG P-002)
4	-	One way coupling (P/O PL 8.45 Item 20)
5	-	Take away idler roller (P/O PL 31.13 Item 4)
6	130E11610	Tray 5 empty (Q07-401) /feed sensor (Q08-105) (REP 7.13, REP 8.25)
7	130E20360	Stack height sensor (Q07-402) (REP 7.14)
8	-	Bearing (P/O PL 8.45 Item 1)
9	-	Torsion spring (P/O PL 8.45 Item 1)
10	-	Nudger roll (P/O PL 8.45 Item 20, 22) (W/TAG P-002)
-	-	Nudger roll (Not Spared) (W/O TAG P-002)
11	-	Upper feed assembly top cover (P/O PL 8.45 Item 1)
12	-	Feed roll (P/O PL 8.45 Item 20, PL 8.45 Item 22) (W/TAG P-002)
-	-	Feed roll (Not Spared) (W/O TAG P-002)
13	-	Clutch (P/O PL 8.45 Item 20)
14	-	Gear (38T) (P/O PL 8.45 Item 1)
15	-	Roller belt (P/O PL 8.45 Item 1)
16	-	Washer (P/O PL 8.45 Item 1)
17	-	Torsion chute spring (P/O PL 8.45 Item 1)
18	-	Housing spring (P/O PL 8.45 Item 1)
19	-	Torsion nudger spring (P/O PL 8.45 Item 1)
20	604K84480	Feed roll retrofit kit (See NOTES 1 & 3) (W/TAG P-002)
21	-	Not used
22	604K55480	Feed roll kit (Pack of 3) (See NOTES 2 & 3) (W/TAG P-002)



**NOTE:** 1. Install kit to improve performance and reduce mis-feed faults.

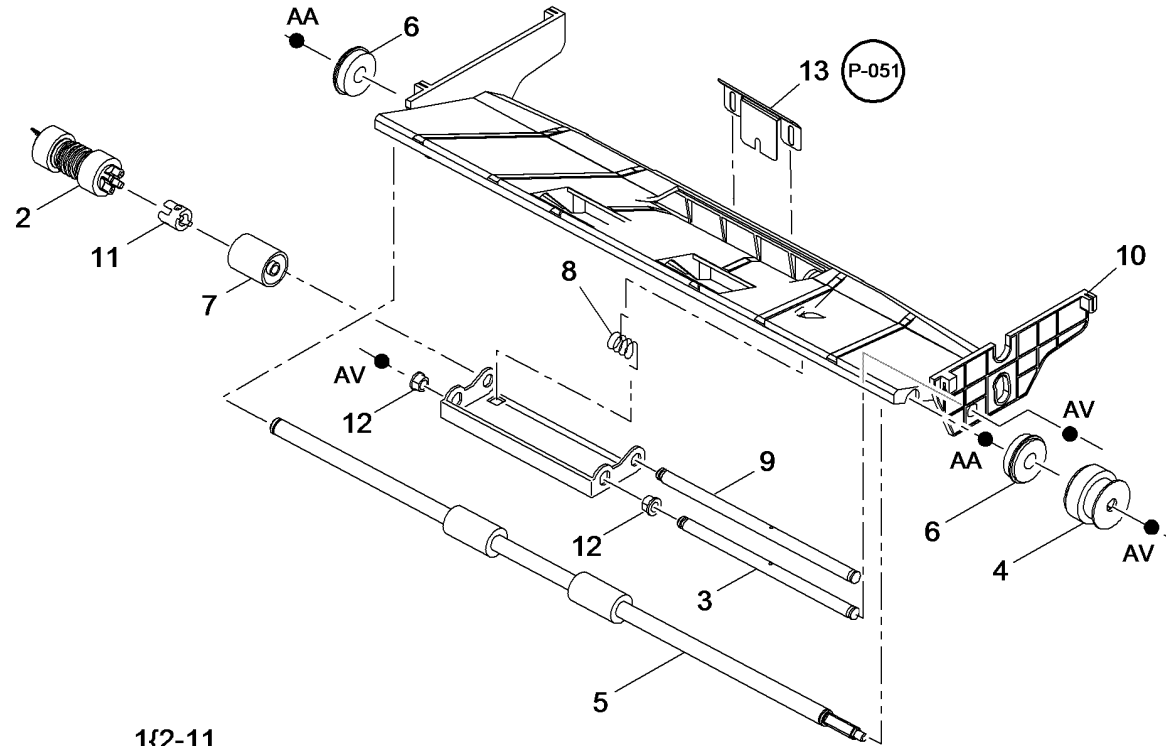
**NOTE:** 2. Replaces the rolls installed with the feed roll retrofit kit, PL 8.45 Item 20.

**NOTE:** 3. HFSI. To reset the HFSI count, refer to GP 17.

T-8-0043-B

## PL 8.47 Tray 5 Feed Assembly (3 of 3)

Item	Part	Description
1	059K84700	Lower feed assembly (REP 8.38)
2	-	Retard roll (P/O PL 8.45 Item 20) (W/TAG P-002)
-	-	Retard roll (Not Spared) (W/O TAG P-002)
3	-	Actuator pivot shaft (P/O PL 8.47 Item 1)
4	-	One way pulley clutch (P/O PL 8.47 Item 1)
5	-	Take away roller (P/O PL 31.13 Item 4) (REP 8.38)
6	-	Bearing (P/O PL 8.47 Item 1)
7	-	Clutch (P/O PL 8.45 Item 20) (W/TAG P-002)
-	005E29040	Clutch (W/O TAG P-002)
8	-	Torsion retard spring (P/O PL 8.47 Item 1)
9	-	Retard roller shaft (P/O PL 8.47 Item 1)
10	-	Lower feed assembly base (P/O PL 8.47 Item 1)
11	-	Clutch coupling (P/O PL 8.45 Item 20) (W/TAG P-002)
-	-	Clutch coupling (Not Spared) (W/O TAG P-002)
12	-	Actuator pivot shaft bearing (P/O PL 8.47 Item 1)
13	815E56671	Retard shield (ADJ 7.6)

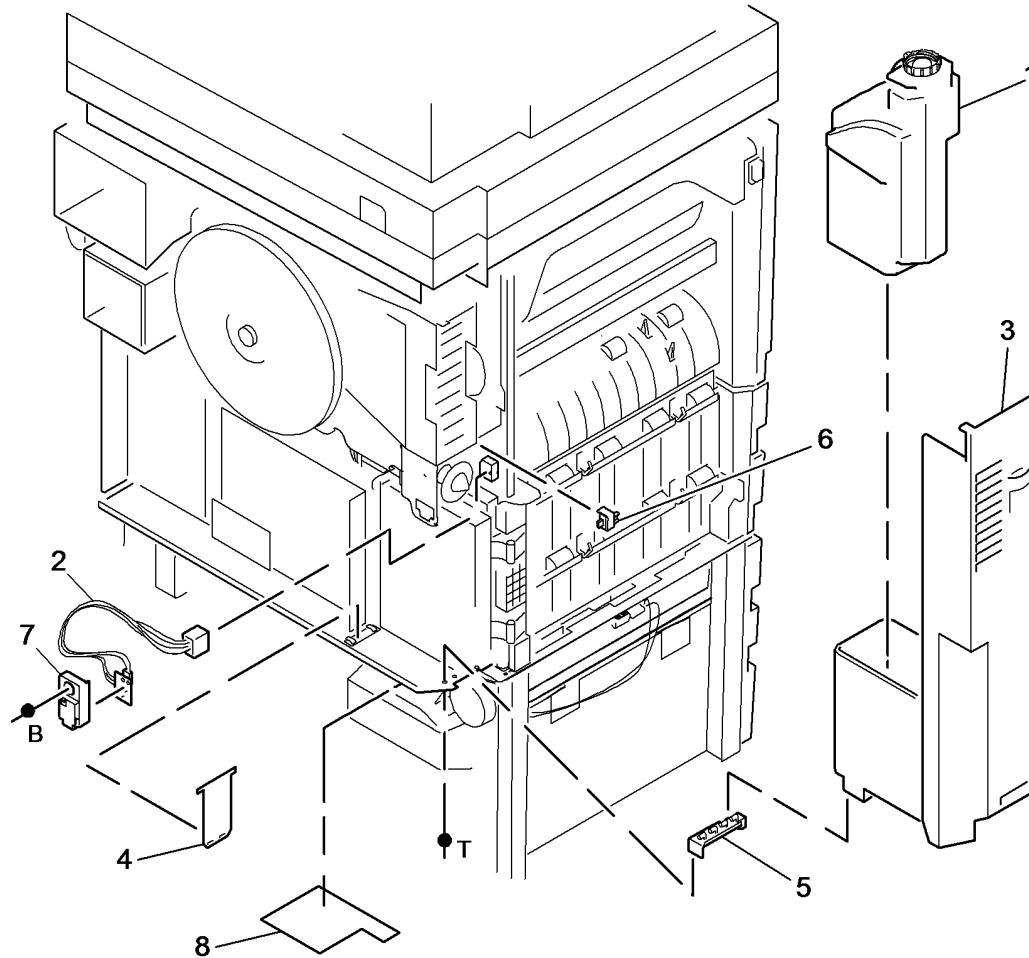


T-8-0044-C

## PL 9.10 Waste Toner Bottle Assembly

Item	Part	Description
1	008R12896	Waste toner bottle
2	130K74702	Waste toner full sensor (Q09-350) (REP 9.4)
3	802E93283	Waste toner door (REP 9.1)
4	003E77450	Strap (NOTE)
5	803E03180	Hinge block
6	-	Waste toner door switch (S09-380) (REF: PL 4.10 Item 8, PL 4.15 Item 8)
7	-	Sensor cover (Not Spared)
8	848E96690	Toner cover

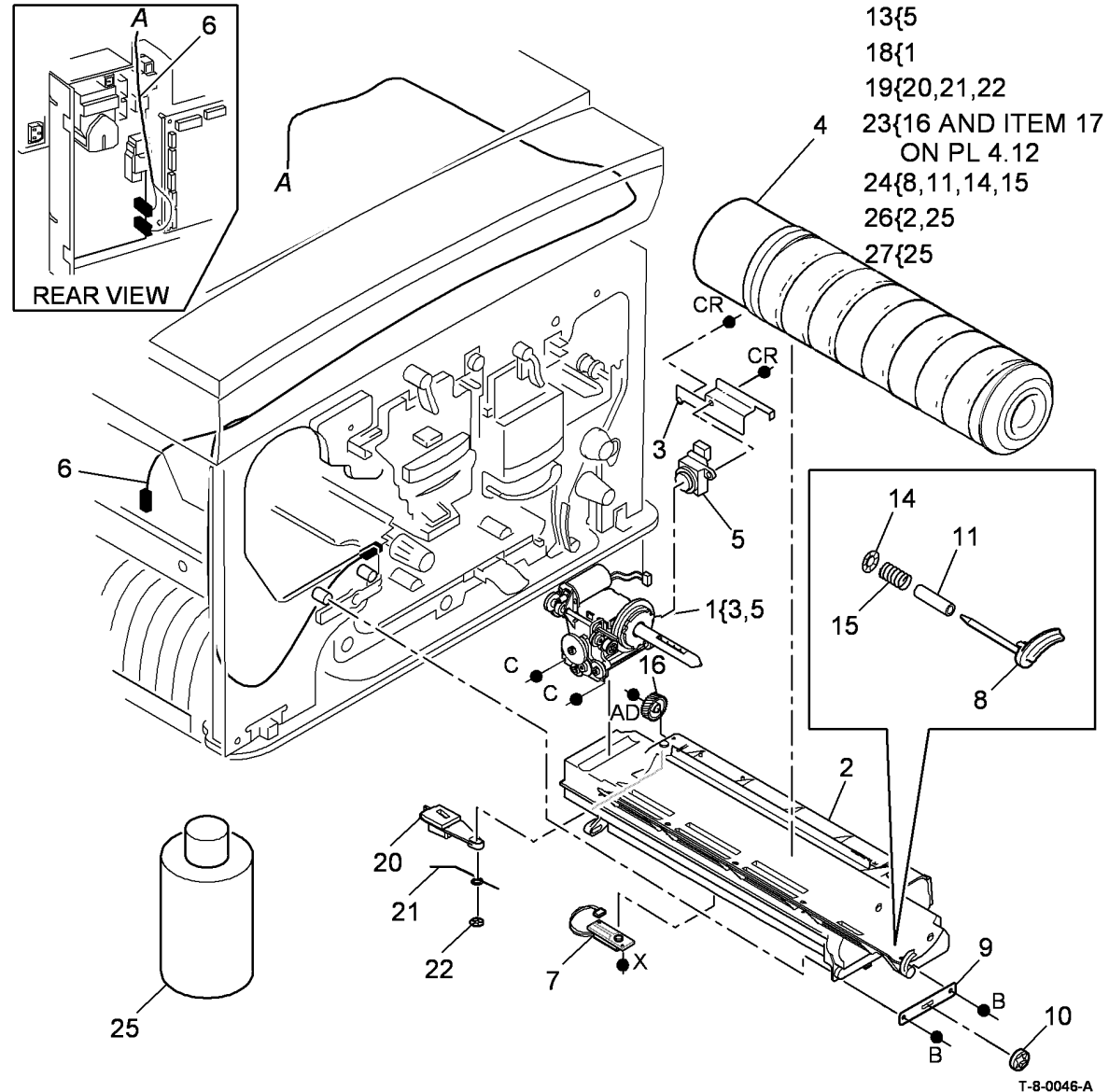
**NOTE:** Refer to REP 9.1 for the waste toner bottle assembly.



T-8-0045-A

# PL 9.15 Developer Assembly (65-90 ppm)

Item	Part	Description
1.	–	Toner dispense module (P/O PL 9.15 Item 18) (REP 9.5)
2.	–	Developer module (P/O PL 9.15 Item 26) (REP 9.2)
3.	–	Retaining bracket (P/O PL 9.15 Item 1)
4.	–	Toner cartridge (P/O PL 26.11 Item 2) (See NOTE 1)
5.	–	Low toner sensor (Q09-310) (P/O PL 9.15 Item 13)
6.	962K25641	Registration/Developer bias harness
7.	–	Toner concentration sensor (Q09-360) (P/O PL 9.15 Item 2)
8.	–	Toner cartridge latch (P/O PL 9.15 Item 24)
9.	–	Retaining plate (P/O PL 9.15 Item 2)
10.	–	Speed nut (P/O PL 9.15 Item 2)
11.	–	Sleeve (P/O PL 9.15 Item 24)
12.	–	Not used
13.	604K16890	Out of toner sensor kit
14.	–	Push on fastener (P/O PL 9.15 Item 24)
15.	–	Spring (P/O PL 9.15 Item 24)
16.	–	Main drive gear (P/O PL 9.15 Item 23) (See NOTE 2)
17.	–	Not used
18.	–	Toner dispense module kit (REF: PL 31.12 Item 21)
19.	604K24570	Trickle outlet shutter kit
20.	–	Shutter assembly (P/O PL 9.15 Item 19)
21.	–	Shutter spring (P/O PL 9.15 Item 19)
22.	–	Push on fastener (P/O PL 9.15 Item 19)
23.	604K24930	Developer/Drives interface kit (See NOTES 2 & 3)
24.	604K18510	Developer latch repair kit
25.	–	Developer material (P/O PL 9.15 Item 26, PL 9.15 Item 27)
26.	604K41371	Developer spares kit (includes developer)
27.	604K35340	Developer charge kit



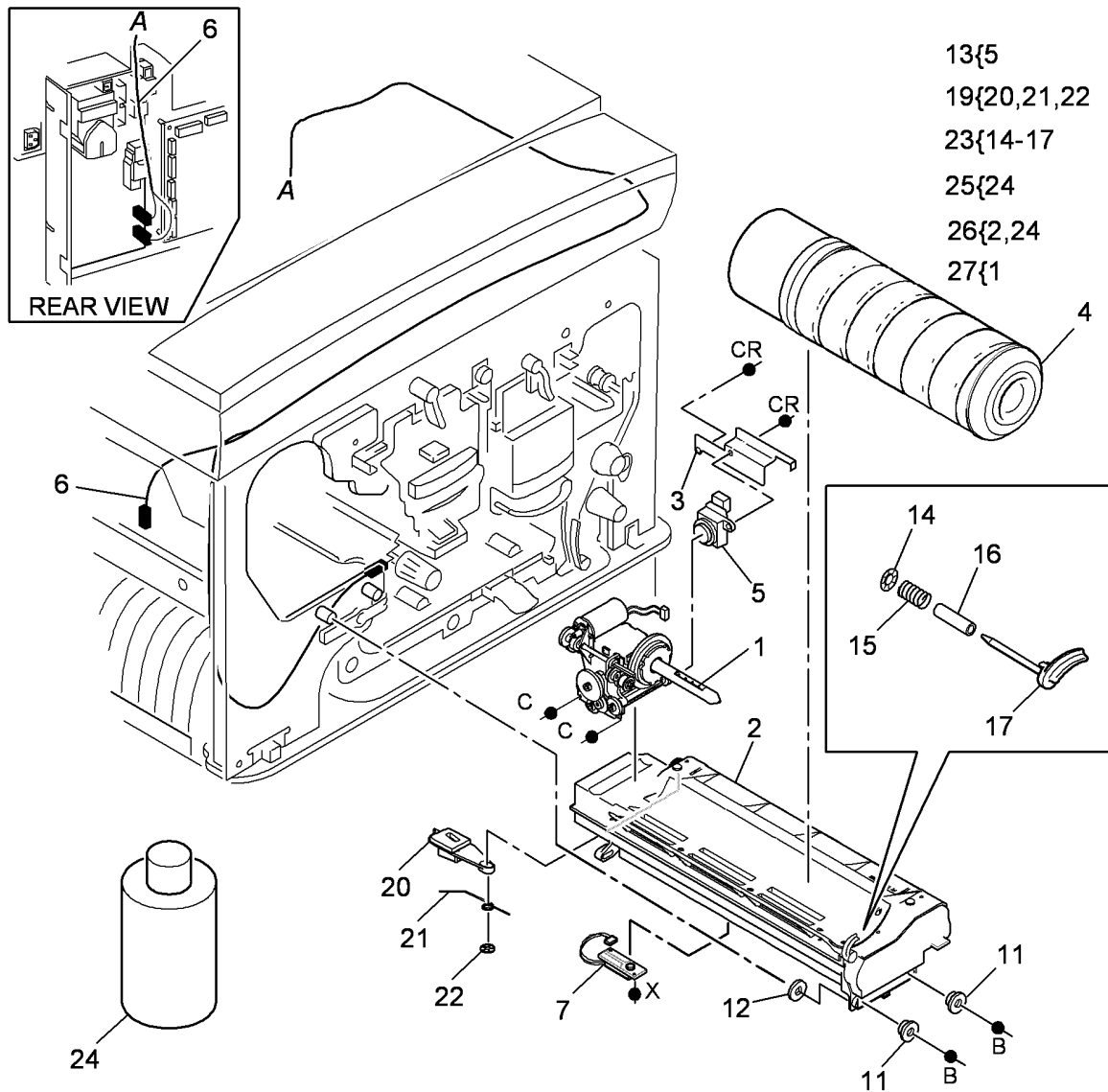
**NOTE: 1.** A waste toner bottle, PL 9.10 Item 1 is supplied with the toner cartridges.

**NOTE: 2.** The main drive gear PL 9.15 Item 16 and developer drive gear/pulley PL 4.12 Item 17, must always be replaced as a pair.

**NOTE: 3.** HFSI. To reset the HFSI count, refer to GP 17.

# PL 9.17 Developer Assembly (35-55 ppm)

Item	Part	Description
1	-	Toner dispense module (P/O PL 9.17 Item 27) (REP 9.5)
2	-	Developer module (P/O PL 9.17 Item 26) (See NOTE 1) (REP 9.2)
3	-	Retaining bracket (Not Spared)
4	-	Toner cartridge (P/O PL 26.11 Item 3) (See NOTE 2)
5	-	Low toner sensor (Q09-310) (P/O PL 9.17 Item 13)
6	-	Registration/Developer bias harness (Not Spared)
7	-	Toner concentration sensor (Q09-360) (P/O PL 9.17 Item 2)
8	-	Not used
9	-	Not used
10	-	Not used
11	-	Stepped washer (Not Spared)
12	-	Washer (Not Spared)
13	604K16890	Out of toner sensor kit
14	-	Push on fastener (P/O PL 9.17 Item 23)
15	-	Spring (P/O PL 9.17 Item 23)
16	-	Sleeve (P/O PL 9.17 Item 23)
17	-	Toner cartridge latch (P/O PL 9.17 Item 23)
18	-	Not used
19	604K24570	Trickle outlet shutter kit
20	-	Shutter assembly (P/O PL 9.17 Item 19)
21	-	Shutter spring (P/O PL 9.17 Item 19)
22	-	Push on fastener (P/O PL 9.17 Item 19)
23	604K30560	Developer latch repair kit
24	-	Developer material (P/O PL 9.17 Item 25, PL 9.17 Item 26)
25	604K35340	Developer charge kit
26	604K41360	Developer spares kit (includes developer)
27	604K41610	Toner dispense module kit



13{5  
19{20,21,22  
23{14-17  
25{24  
26{2,24  
27{1

**NOTE: 1.** To remove and replenish the developer material, refer to the developer charge kit, PL 9.17 Item 25.

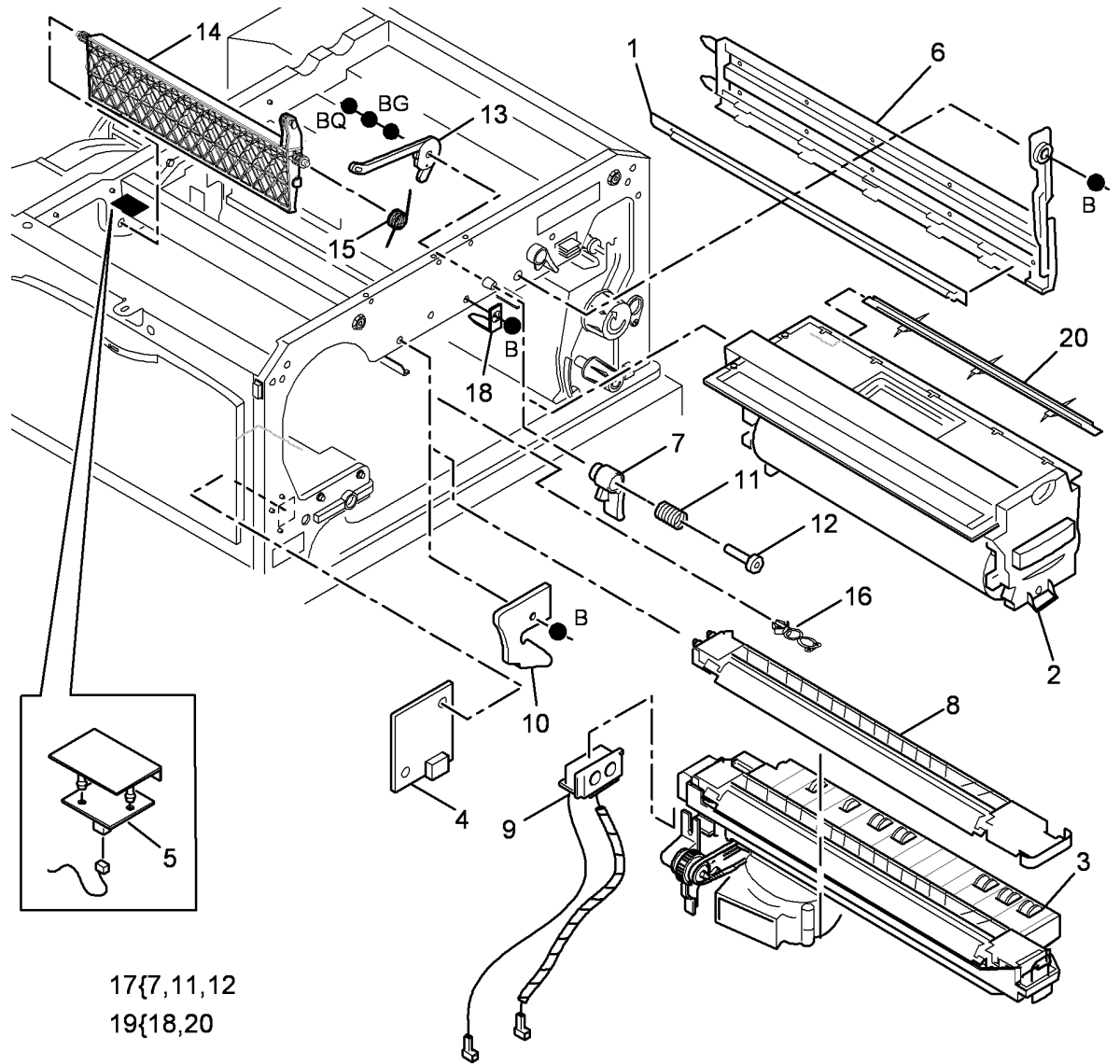
**NOTE: 2.** A waste toner bottle, PL 9.10 Item 1 is supplied with the toner cartridges.

T-8-0047-A



# PL 9.20 Xerographic Module and Short Paper Path Assembly (40-90 ppm)

Item	Part	Description
1	122K02660	Erase lamp (REP 9.9)
2	-	Xerographic module (see below for variants, see also NOTE 1, NOTE 2 and NOTE 3)
-	113R00672	Metered (USSG/XCL/XE)
-	113R00673	Sold (XE)
-	113R00674	Sold (USSG/XCL)
3	-	Short paper path assembly (REF: PL 10.25 Item 1) (NOTE 1)
4	130E10510	Relative humidity sensor (Q09-365)/Ambient temperature sensor (Q09-375)
5	960K40570	Developer temperature sensor (Q09-370)
6	055E54960	Erase lamp support
7	-	Xerographic module latch (P/O PL 9.20 Item 17) (REP 9.6)
8	504K12320	Transfer/Detack corotron (NOTE 1) (ADJ 9.1)
9	113K03330	Transfer/Detack harness
10	802E87941	Pivot plate
11	-	Latch spring (P/O PL 9.20 Item 17)
12	-	Latch pin (P/O PL 9.20 Item 17)
13	-	Latch plate (Not Spared)
14	031E11102	Developer paddle (REP 9.7)
15	809E69220	Spring
16	-	Curly clip (Not Spared)
17	604K41120	Developer latch pin kit (REP 9.6)
18	-	Bracket stabiliser (P/O PL 9.20 Item 19)
19	604K53940	XRU skids kit
20	-	Stripper finger assembly (P/O PL 9.20 Item 19)



**NOTE: 1.** A transfer/detack corotron PL 9.20 Item 8 is supplied with the xerographic module.

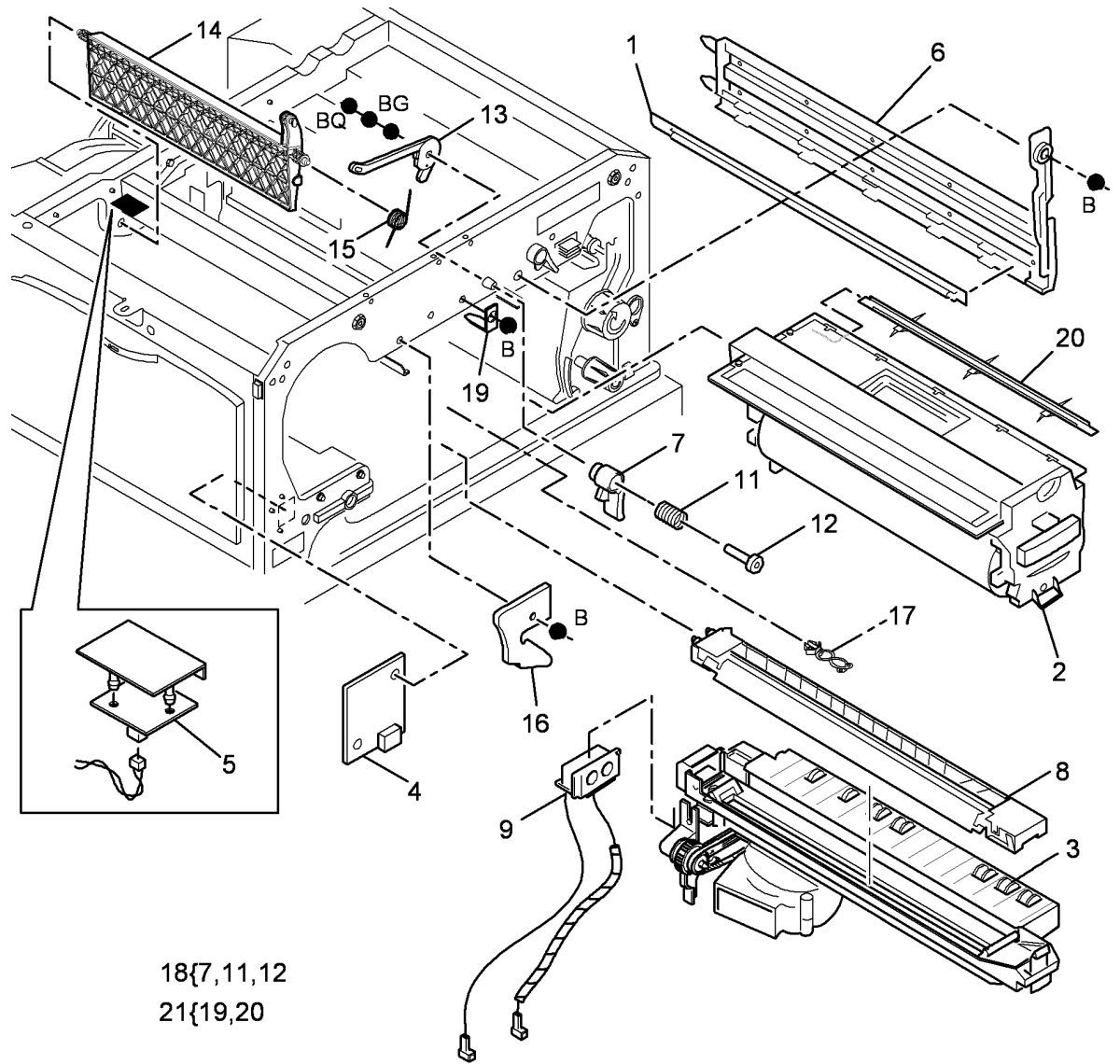
**NOTE: 2.** For the charge scorotron and the charge scorotron grid harnesses, refer to PL 4.17 or PL 4.12.

17{7,11,12  
19{18,20

T-8-0048-A

## PL 9.22 Xerographic Module and Short Paper Path Assembly (35 ppm)

Item	Part	Description
1	122K02650	Erase Lamp (REP 9.9)
2	-	Xerographic module (see below for variants) (NOTE 3)
-	113R00608	Metered (USSG/XCL/XE)
-	113R00607	Sold (XE)
-	113R00610	Sold (USSG/XCL)
3	-	Short paper path assembly (REF: PL 10.25 Item 1)
4	130E10510	Relative humidity sensor (Q09-365)/Ambient temperature sensor (Q09-375)
5	960K40570	Temperature sensor (Q09-370)
6	055E54960	Erase lamp support
7	-	Xerographic module latch (P/O PL 9.22 Item 18) (REP 9.6)
8	504K12310	Transfer/Detack corotron (NOTE 1) (ADJ 9.1)
9	113K03330	Transfer/Detack harness (REP 9.8)
10	-	Not used
11	-	Latch spring (P/O PL 9.22 Item 18)
12	-	Latch pin (P/O PL 9.22 Item 18)
13	-	Latch plate (Not Spared)
14	031E11102	Developer paddle (REP 9.7)
15	809E69220	Spring
16	802E87941	Pivot plate
17	-	Curly clip (Not Spared)
18	604K41120	Developer latch pin kit
19	-	Bracket stabiliser (P/O PL 9.22 Item 21)
20	-	Stripper finger assembly (P/O PL 9.22 Item 21)
21	604K53940	XRU skids kit



**NOTE: 1.** A transfer/detack corotron PL 9.22 Item 8 is supplied with the xerographic module

**NOTE: 2.** For the charge scorotron and charge scorotron grid harnesses, refer to PL 4.17.

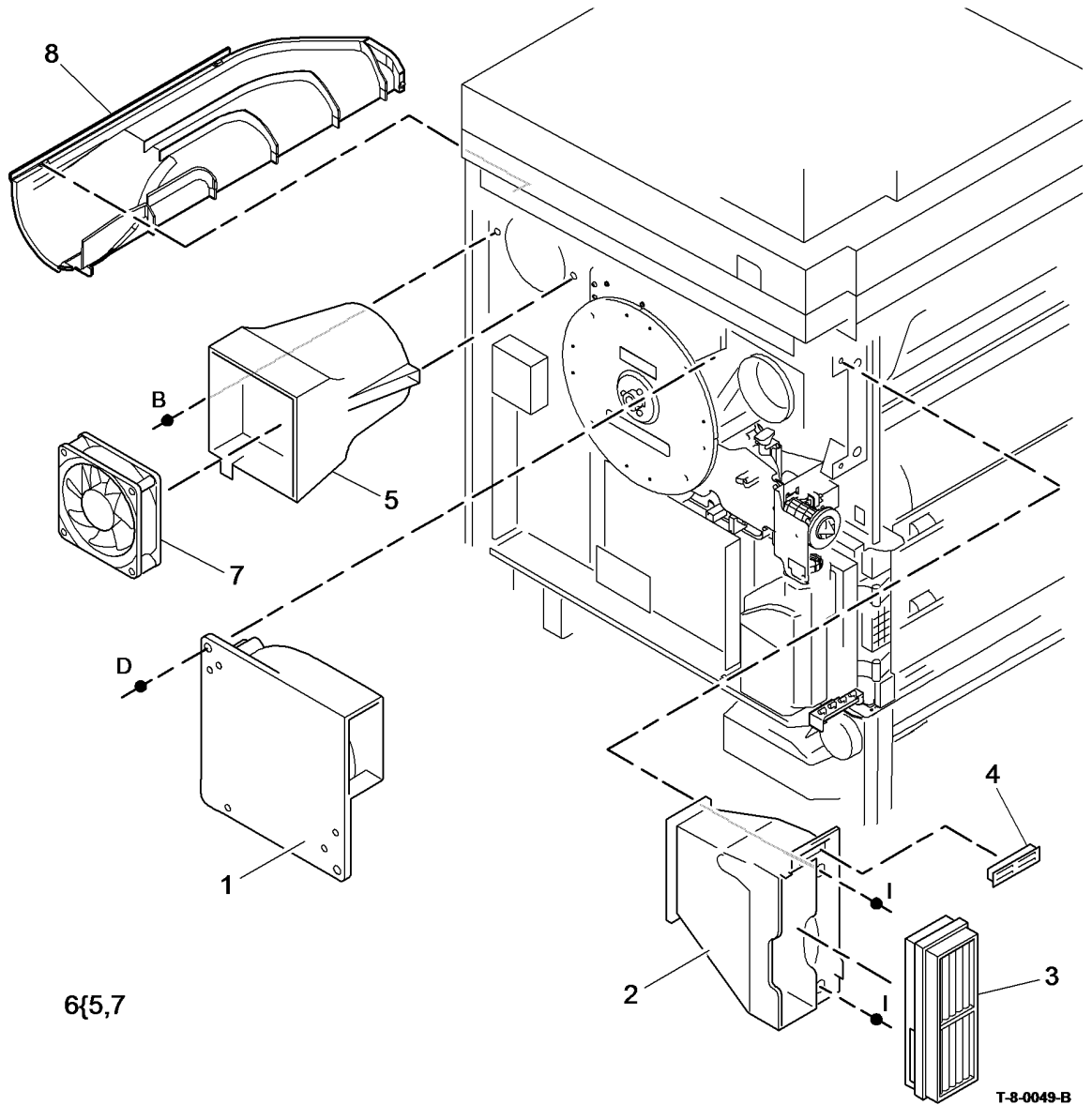
**NOTE: 3.** If a new Xerographic module has been installed, perform ADJ 9.2.

18{7,11,12  
21{19,20

T-8-0135-A

# PL 9.25 Ozone Fan and Photoreceptor Fan

Item	Part	Description
1	127K42790	Ozone fan (REP 9.3)
2	054E33051	Ozone duct
3	053K04960	Ozone filter
4	-	Magnet (P/O PL 9.25 Item 2)
5	-	Photoreceptor duct (P/O PL 9.25 Item 6)
6	127K53200	Photoreceptor fan assembly
7	-	Fan (P/O PL 9.25 Item 6)
8	054E33001	Lower duct

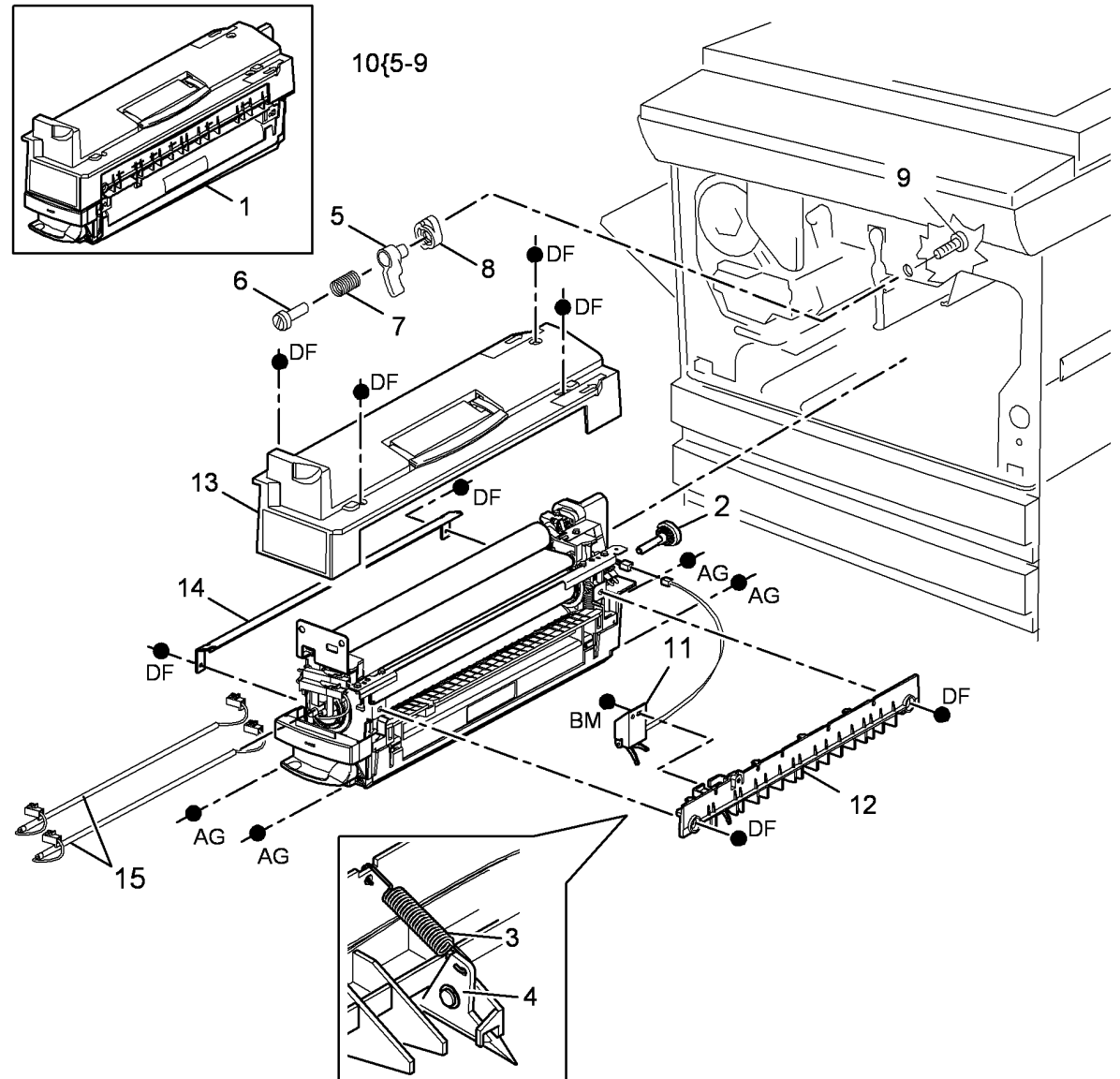


# PL 10.8 Fuser Module Assembly (35-55 ppm)

Item	Part	Description
1	109R00751	Fuser module (XE) (NOTE 1)
-	109R00752	Fuser module (USSG/XCL) (NOTE 1)
2	-	Web drive dog (Not Spared)
3	-	Spring (P/O PL 10.8 Item 1)
4	604K48340	Fuser stripper finger kit
5	-	Fuser latch (P/O PL 10.8 Item 10) (REP 10.10)
6	-	Fuser latch pin (P/O PL 10.8 Item 10)
7	-	Spring (P/O PL 10.8 Item 10)
8	-	Latch stop (P/O PL 10.8 Item 10)
9	-	Screw (P/O PL 10.10 Item 10)
10	604K35371	Fuser latch pin kit
11	110E20190	Fuser exit switch (S10-100) (REP 10.16)
12	-	Fuser upper exit guide (P/O PL 10.8 Item 1)
13	-	Fuser top cover (P/O PL 10.8 Item 1)
14	-	Lower input guide (Not Spared)
15	-	Lamp (P/O PL 10.8 Item 1)

**NOTE:** 1. An ozone filter, PL 9.25 Item 3, is supplied with the fuser module.

**NOTE:** 2. For the fuser web motor, fuser connector assembly and fuser CRUM connector, refer to PL 4.15.



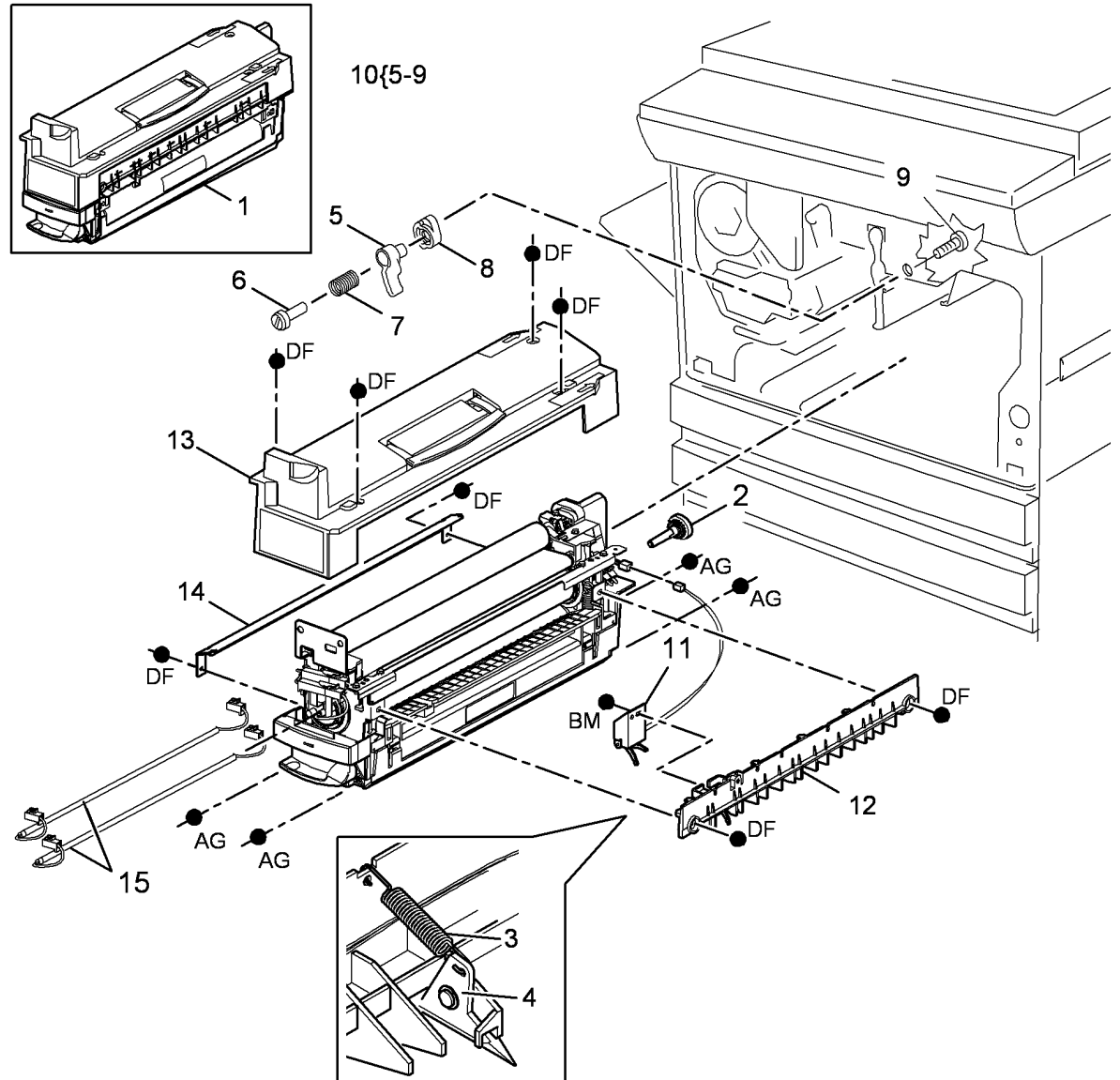
T-8-0050-A

## PL 10.10 Fuser Module Assembly (65-90 ppm)

Item	Part	Description
1	109R00772	Fuser module (XE) (NOTE 1)
-	109R00773	Fuser module (USSG/XCL) (NOTE 1)
2	-	Web drive dog (Not Spared)
3	-	Spring (P/O PL 10.10 Item 1)
4	604K48340	Fuser stripper finger kit
5	-	Fuser latch (P/O PL 10.10 Item 10) (REP 10.10)
6	-	Fuser latch pin (P/O PL 10.10 Item 10)
7	-	Spring (P/O PL 10.10 Item 10)
8	-	Latch stop (P/O PL 10.10 Item 10)
9	-	Screw (P/O PL 10.10 Item 10)
10	604K35371	Fuser latch pin kit
11	110K20910	Fuser exit switch (S10-100) (REP 10.16)
12	-	Fuser upper exit guide (P/O PL 10.10 Item 1)
13	-	Fuser top cover (P/O PL 10.10 Item 1)
14	-	Lower input guide (Not Spared)
15	-	Lamp (P/O PL 10.10 Item 1)

**NOTE:** 1. An ozone filter, PL 9.25 Item 3 is supplied with the fuser module.

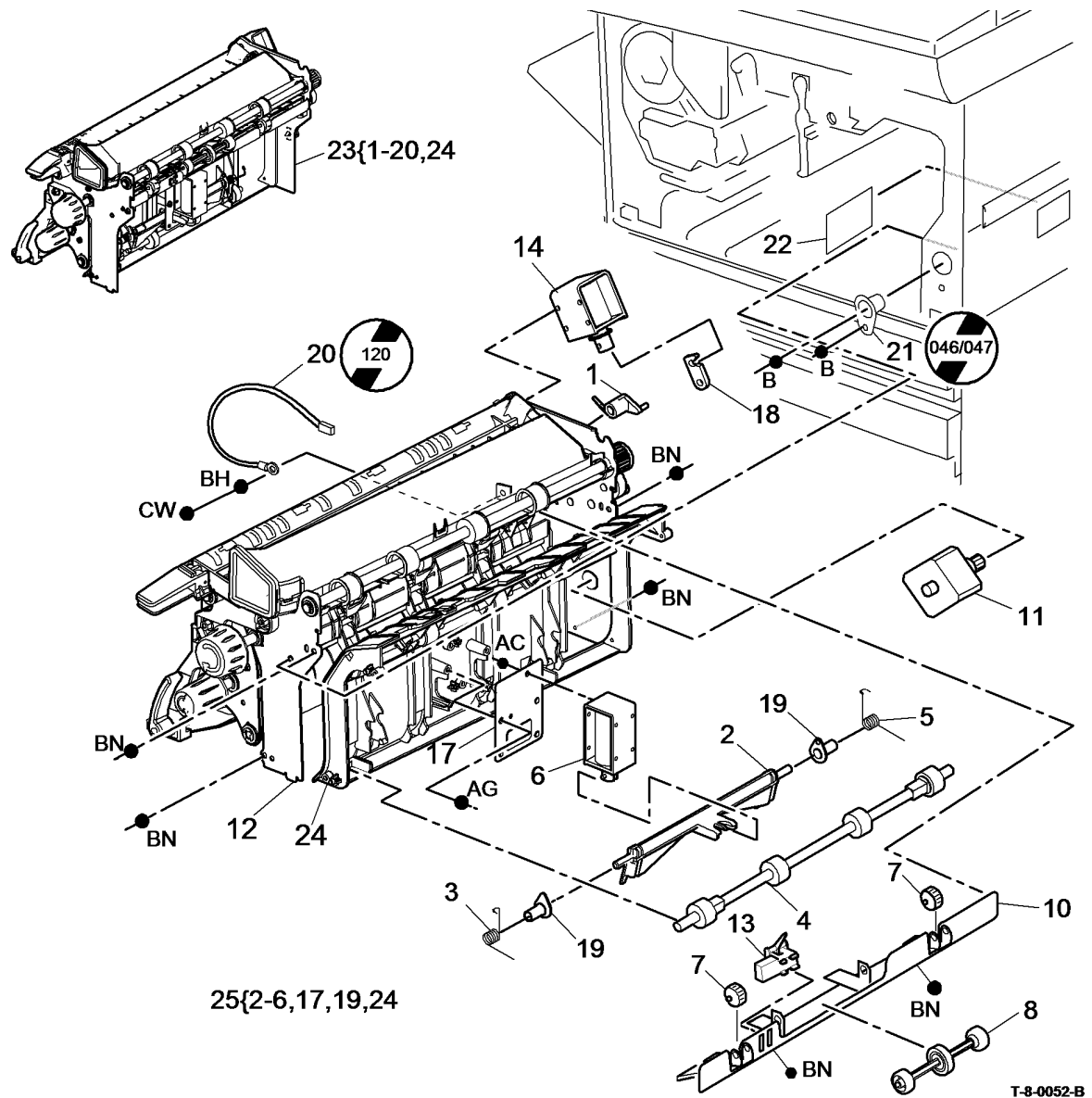
**NOTE:** 2. For the fuser web motor, fuser connector assembly and fuser CRUM connector, refer to PL 4.10.



T-8-0051-A

# PL 10.11 Inverter Assembly (1 of 4)

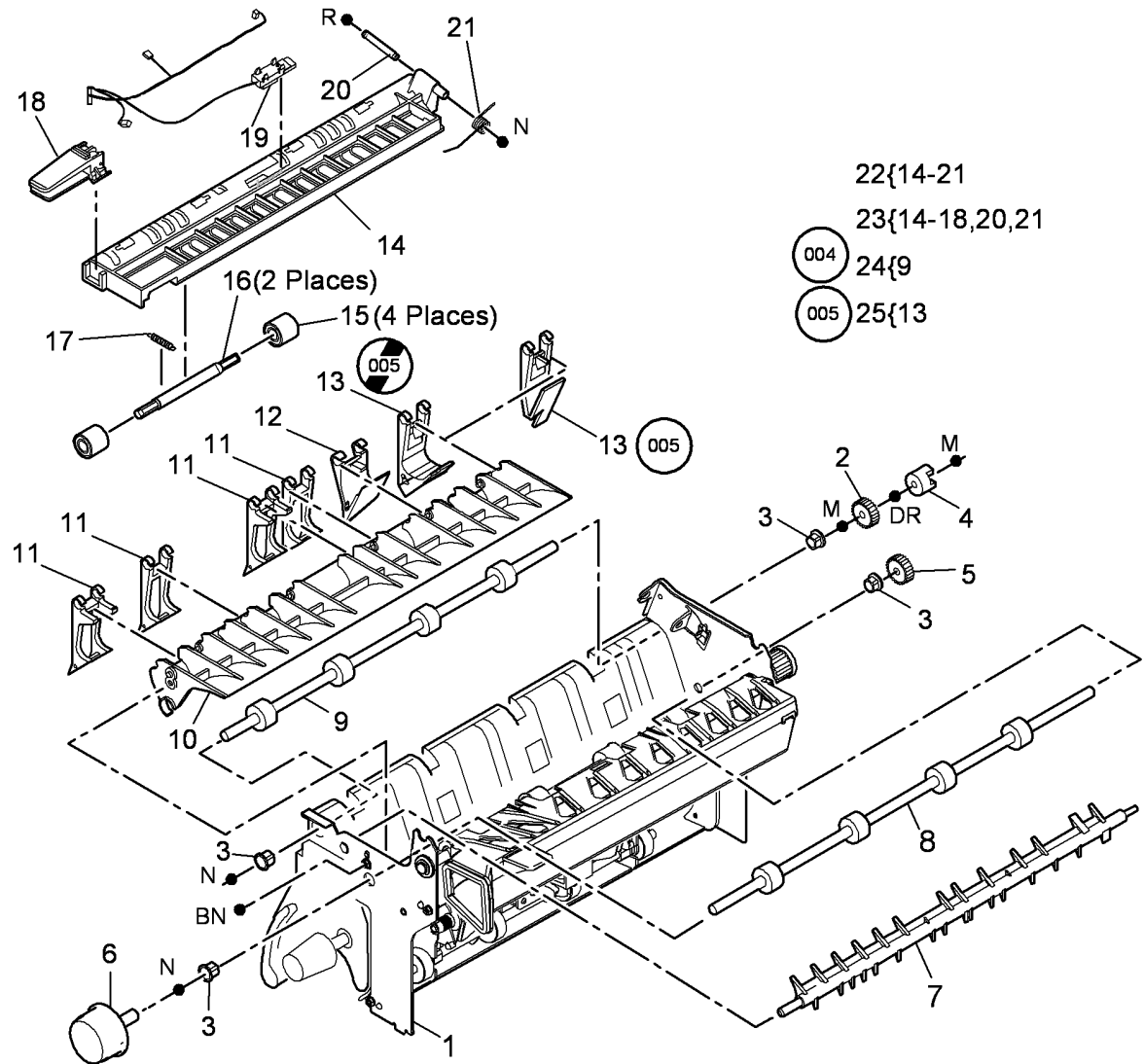
Item	Part	Description
1.	011E25300	Link arm
2.	-	Shaft actuator (P/O PL 10.11 Item 25) (REP 10.9)
3.	-	LH Spring (P/O PL 10.11 Item 25)
4.	006K30320	Nip split shaft assembly (NOTE) (REP 10.8)
5.	-	RH Spring (P/O PL 10.11 Item 25)
6.	121K44380	Inverter nip solenoid (SOL10-050) (REP 10.5)
7.	059E05230	Single exit nip roll (REP 10.6)
8.	059K49900	Double exit nip roll (REP 10.6)
9.	-	Not used
10.	-	Nip roll guide (P/O PL 10.11 Item 23) (REP 10.6)
11.	127K53210	Inverter motor (MOT10-040) (35-55 ppm) (REP 10.3)
-	127K53540	Inverter motor (MOT10-040) (65-90 ppm) (REP 10.3)
12.	-	Inverter output assembly (P/O PL 10.11 Item 23)
13.	130E12080	IOT Exit sensor (Q10-120) (REP 10.17)
14.	121K44390	Inverter path solenoid (SOL10-045) (REP 10.4)
15.	-	Not used
16.	-	Not used
17.	-	Inverter nip solenoid bracket (P/O PL 10.11 Item 25)
18.	-	Solenoid link (P/O PL 10.11 Item 23)
19.	-	Bearing (P/O PL 10.11 Item 25)
20.	-	Thermistor assembly (Not Spared) (65-90 ppm) (W/O TAG 120)
21.	-	Inverter locator (Not Spared) (W/O TAG 046, TAG 047)
22.	960K32891	Inverter motor driver PWB (65-90 ppm)
-	960K41881	Inverter motor driver PWB (35-55ppm)
23.	-	Inverter assembly (See below for variants)
-	-	Inverter assembly (P/O PL 31.11 Item 14) (35-55 ppm) (W/O TAG 046) (REP 10.2)
-	-	Inverter assembly (65-90 ppm) (W/O TAG 047) (REP 10.2)
-	-	Inverter decurler assembly (REF: PL 10.20 Item 5) (35-55 ppm) (W/TAG 046) (REP 10.2)
-	-	Inverter decurler assembly (REF: PL 10.20 Item 5) (65-90 ppm) (W/TAG 047) (REP 10.2)
-	-	Inverter decurler assembly (REF: PL 10.21 Item 5) (W/TAG 148) (REP 10.2)
24.	-	Output guide (P/O PL 10.11 Item 25) (REP 10.18)
25.	-	Output guide assembly (Not Spared)



**NOTE:** HFSI. To reset the HFSI count, refer to GP 17.

## PL 10.12 Inverter Assembly (2 of 4)

Item	Part	Description
1.	-	Inverter output assembly (P/O PL 10.11 Item 23)
2.	-	Post fuser gear (20T) (REF: PL 10.15 Item 7)
3.	013E36980	Bearing
4.	007K19670	Dog drive assembly (REF: PL 10.15 Item 6)
5.	-	Idler gear (20T) (REF: PL 10.15 Item 4)
6.	-	Tri-roll knob (REF: PL 10.15 Item 12)
7.	-	Inverter gate (Not Spared) (REP 10.11)
8.	-	Tri-roll shaft assembly (Not Spared) (REP 10.12)
9.	006K29971	Post fuser exit roller (See NOTE 2) (W/O TAG 004)
-	-	Post fuser exit roller (P/O PL 10.12 Item 24) (W/TAG 004)
10.	-	Tri-roll guide (P/O PL 10.11 Item 23)
11.	-	Front gravity finger (P/O PL 10.11 Item 23)
12.	-	Gravity gate finger (P/O PL 10.11 Item 23)
13.	-	Rear gravity gate finger (P/O PL 10.11 Item 23) (W/O TAG 005)
-	-	Rear gravity gate finger (P/O PL 10.12 Item 25) (W/TAG 005)
14.	-	Upper baffle (P/O PL 10.12 Item 22, PL 10.12 Item 23)
15.	-	Idler roll (P/O PL 10.12 Item 22, PL 10.12 Item 23)
16.	-	Idler roll shaft (P/O PL 10.12 Item 22, PL 10.12 Item 23)
17.	-	Spring (P/O PL 10.12 Item 22, PL 10.12 Item 23)
18.	-	Post fuser jam clearance latch (REF: PL 10.15 Item 11)
19.	-	Inverter sensor (P/O PL 10.12 Item 22) (65-90 ppm) (NOTE)
20.	-	Hinge pin (P/O PL 10.12 Item 22, PL 10.12 Item 23)
21.	-	Torsion spring (P/O PL 10.12 Item 22, PL 10.12 Item 23)
22.	038K17843	Upper baffle assembly (65-90 ppm) (REP 10.7)
23.	-	Upper baffle assembly (35-55 ppm) (REF: PL 10.12 Item 22) (See NOTE 1) (REP 10.7)
24.	604K54010	Inverter transparency feed kit (W/TAG 004)
25.	604K54630	Rear gravity gate finger kit (W/TAG 005)



T-8-0053-A

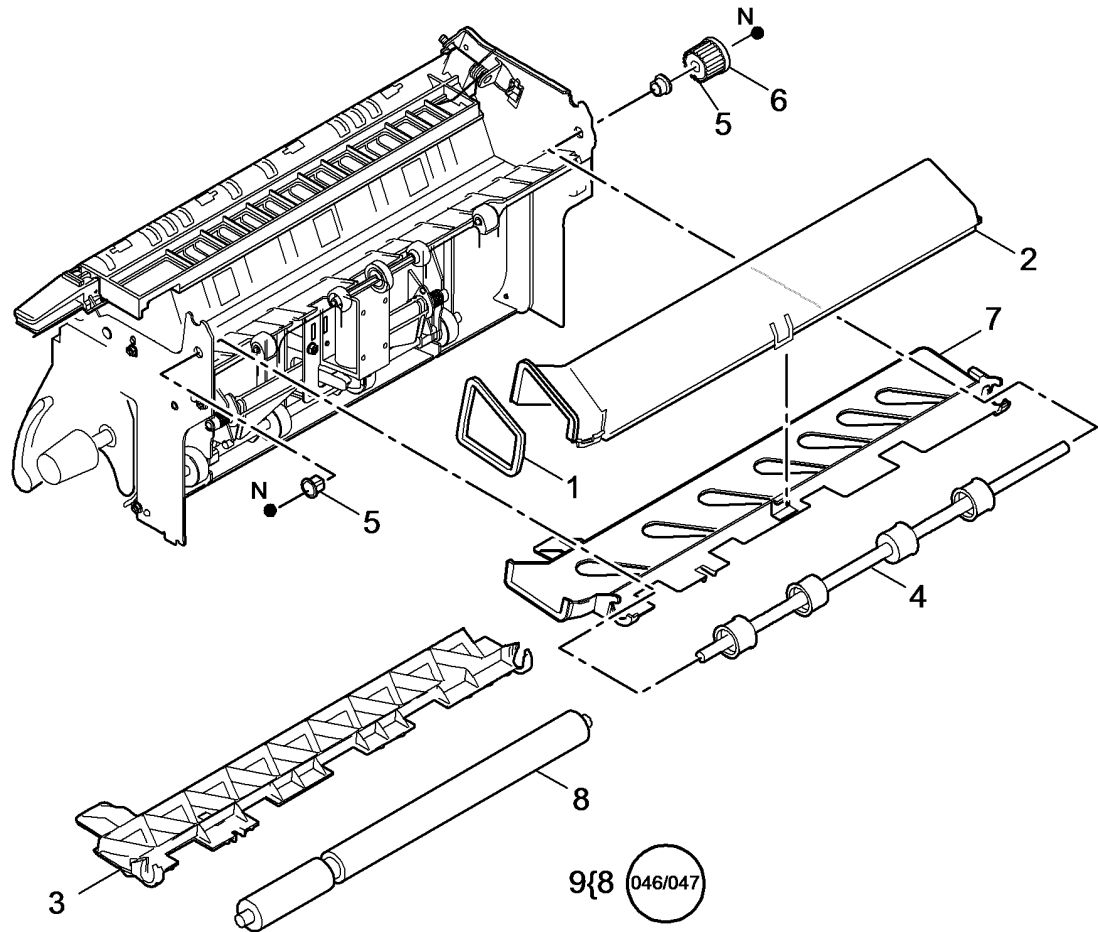
**NOTE:** 1. For 35-55 ppm speed machines do not have the inverter sensor.

**NOTE:** 2. HFSI. To reset the HFSI count, refer to GP 17.

## PL 10.13 Inverter Assembly (3 of 4)

Item	Part	Description
1	-	Inverter assembly duct seal (P/O PL 10.11 Item 23)
2	-	Inverter assembly duct (P/O PL 10.11 Item 23)
3	-	Baffle guide (35-55 ppm) (P/O PL 10.11 Item 23)
4	806E41911	Exit shaft assembly (W/O TAG 046, TAG 047) (REP 10.14)
-	-	Exit shaft assembly (W/TAG 046, TAG 047) (REP 10.14)
5	013E36980	Bearing
6	-	Exit gear (REF: PL 10.15 Item 1)
7	-	Baffle guide (65-90 ppm) (P/O PL 10.11 Item 23)
8	-	Decurler roll (P/O PL 10.13 Item 9) (NOTE) (W/TAG 046, TAG 047)
9	604K55120	Decurler soft roll repair kit (NOTE) (W/TAG 046, TAG 047)

**NOTE:** The decurler roll is only to be installed on W/TAG 046, TAG 047 machines.

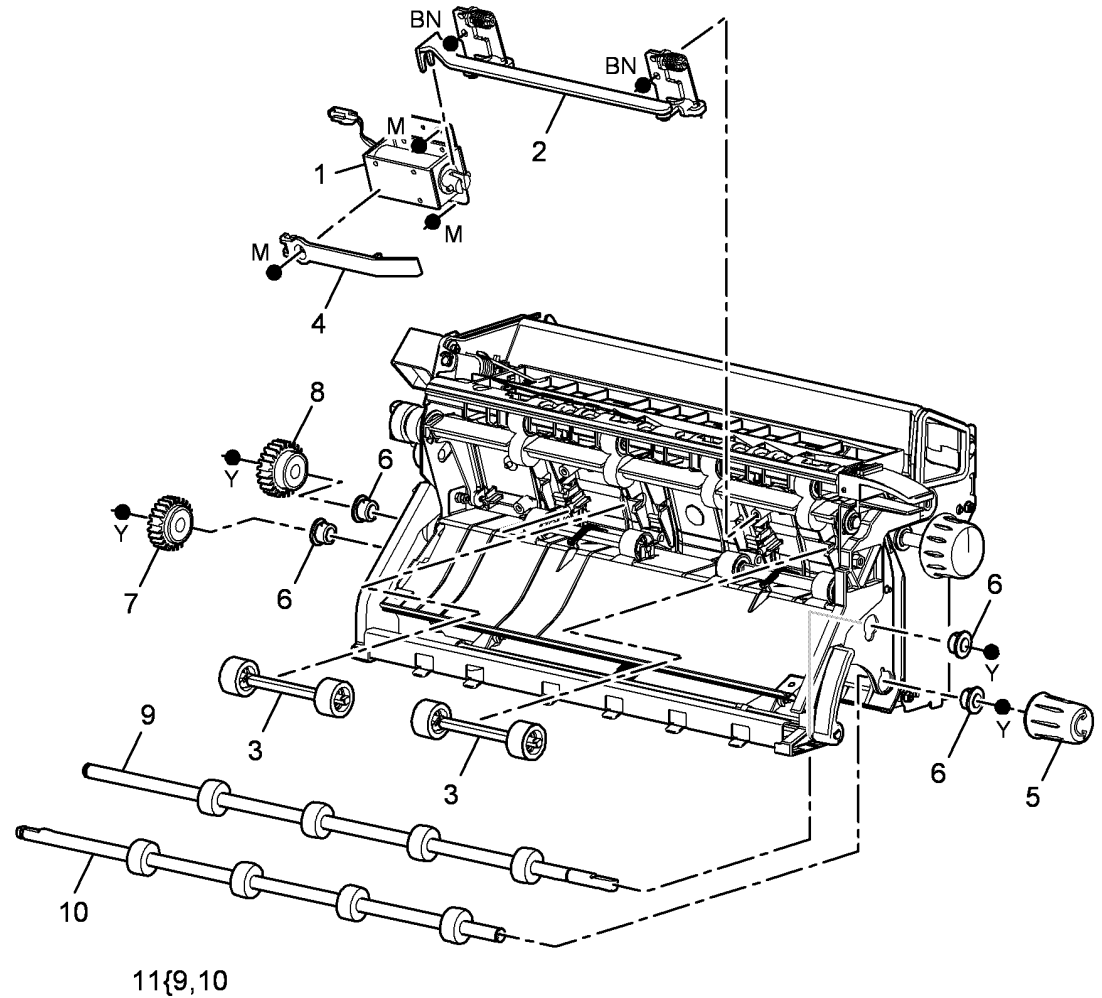


T-8-0054-A



## PL 10.14 Inverter Assembly (4 of 4)

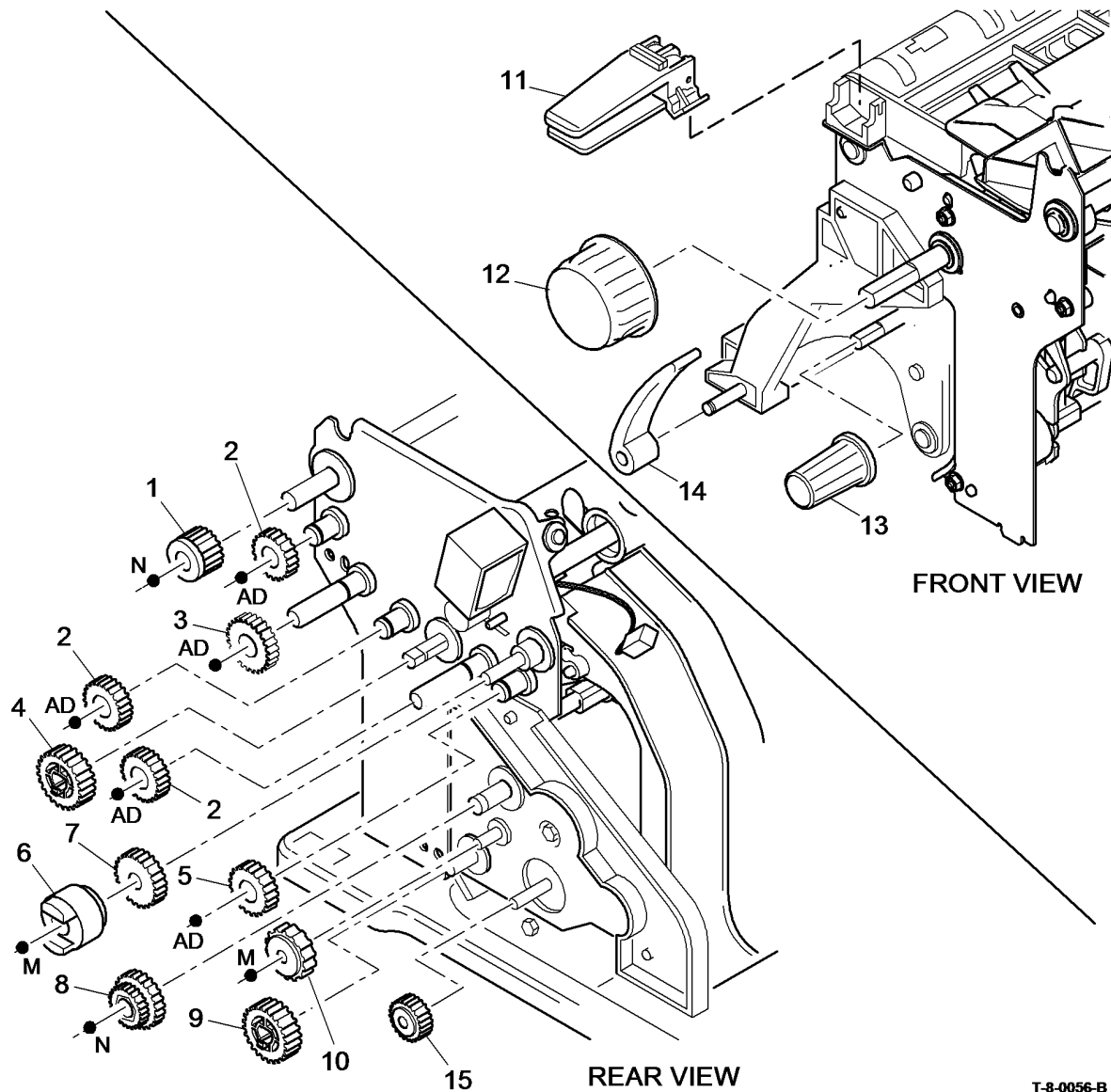
Item	Part	Description
1	121K44380	Tri roll nip split solenoid (SOL 10-055) (65-90 ppm)
2	-	Actuator assembly (Not Spared) (65-90 ppm)
3	-	Nip roller (Not Spared)
4	-	Solenoid ramp (Not Spared) (65-90 ppm)
5	-	Jam clearance knob (REF: PL 10.15 Item 13)
6	-	Bearing (Not Spared)
7	-	Gear (24T) (REF: PL 10.15 Item 9)
8	-	Gear assembly (REF: PL 10.15 Item 8)
9	-	Upper inverter drive shaft (P/O PL 10.14 Item 11) (W/O TAG 051)
10	-	Lower inverter drive shaft (P/O PL 10.14 Item 11) (W/O TAG 051)
11	604K55571	Drive roll repair kit (W/TAG 051)



T-8-0055-A

# PL 10.15 Inverter Drive Gears and Jam Clearance Knobs

Item	Part	Description
1	007K13890	Exit gear (20T)
2	807E15800	Idler gear (21T)
3	807E15810	Idler gear (25T)
4	807E15790	Idler gear (20T)
5	807E15780	Idler gear (19T)
6	007K19670	Dog drive assembly
7	807E15770	Post fuser gear (20T)
8	807E15820	Gear assembly
9	807E15850	Gear (24T)
10	807E15840	Gear (21T)
11	003K20990	Post fuser jam clearance latch
12	003E77261	Tri-roll knob
13	003E77271	Jam clearance knob
14	003E77251	Latch cam handle
15	-	Inverter motor gear (35-55 ppm) (REF: PL 10.11 Item 11)
-	-	Inverter motor gear (65-90 ppm) (REF: PL 10.11 Item 11)



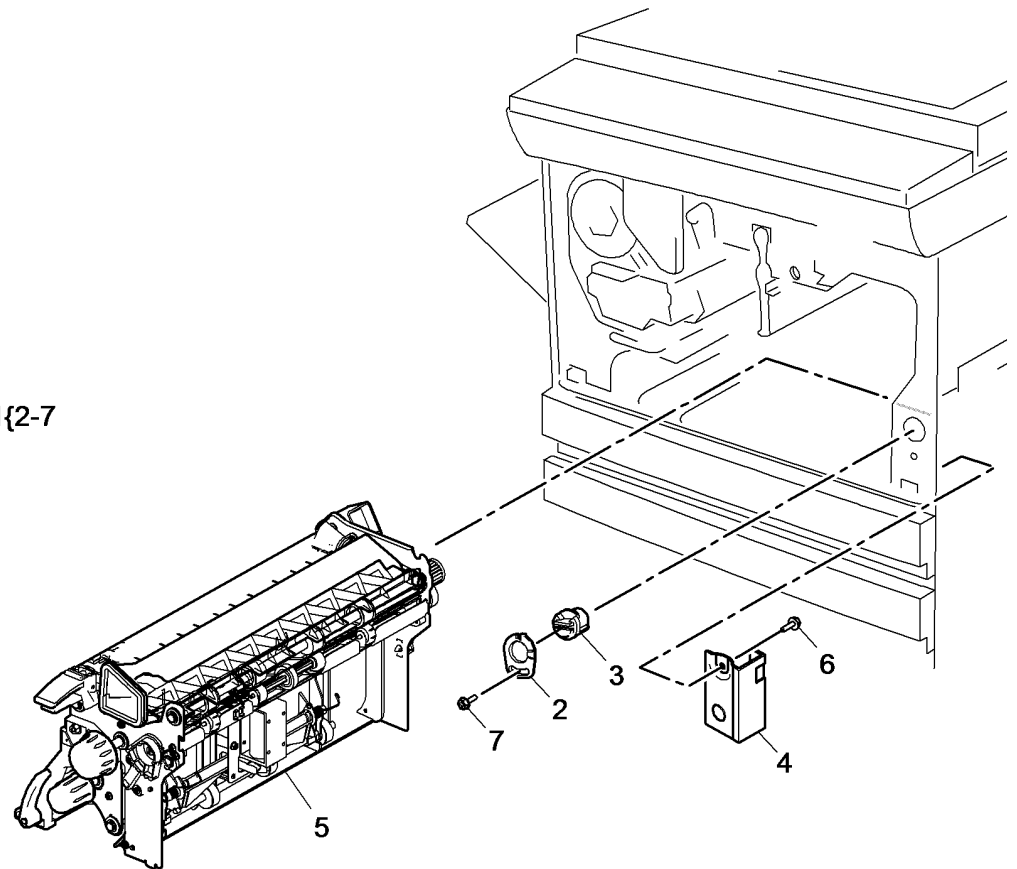
T-8-0056-B

## PL 10.20 Inverter Decurler Assembly W/TAG 046/047

Item	Part	Description
1	-	Inverter decurler kit (REF: PL 31.14 Item 1) (65-90 ppm) (W/TAG 047) (REP 10.2)
-	604K53914	Inverter decurler kit (35-55 ppm) (W/TAG 046) (REP 10.2)
2	-	Retaining ring (P/O PL 10.20 Item 1)
3	-	Adjuster (P/O PL 10.20 Item 1)
4	-	Support bracket (P/O PL 10.20 Item 1)
5	604K60872	Inverter decurler assembly (35-55ppm)
-	604K60802	Inverter decurler assembly (65-90 ppm)
6	-	Screw (M4x8) (P/O PL 10.20 Item 1)
7	-	Shoulder screw (M4x12) (P/O PL 10.20 Item 1)

**NOTE:** The inverter decurler soft roll repair kit is shown on PL 10.13 Item 9.

1{2-7



T-8-0057-A

## PL 10.21 OCT Inverter Decurler Assembly W/TAG 148

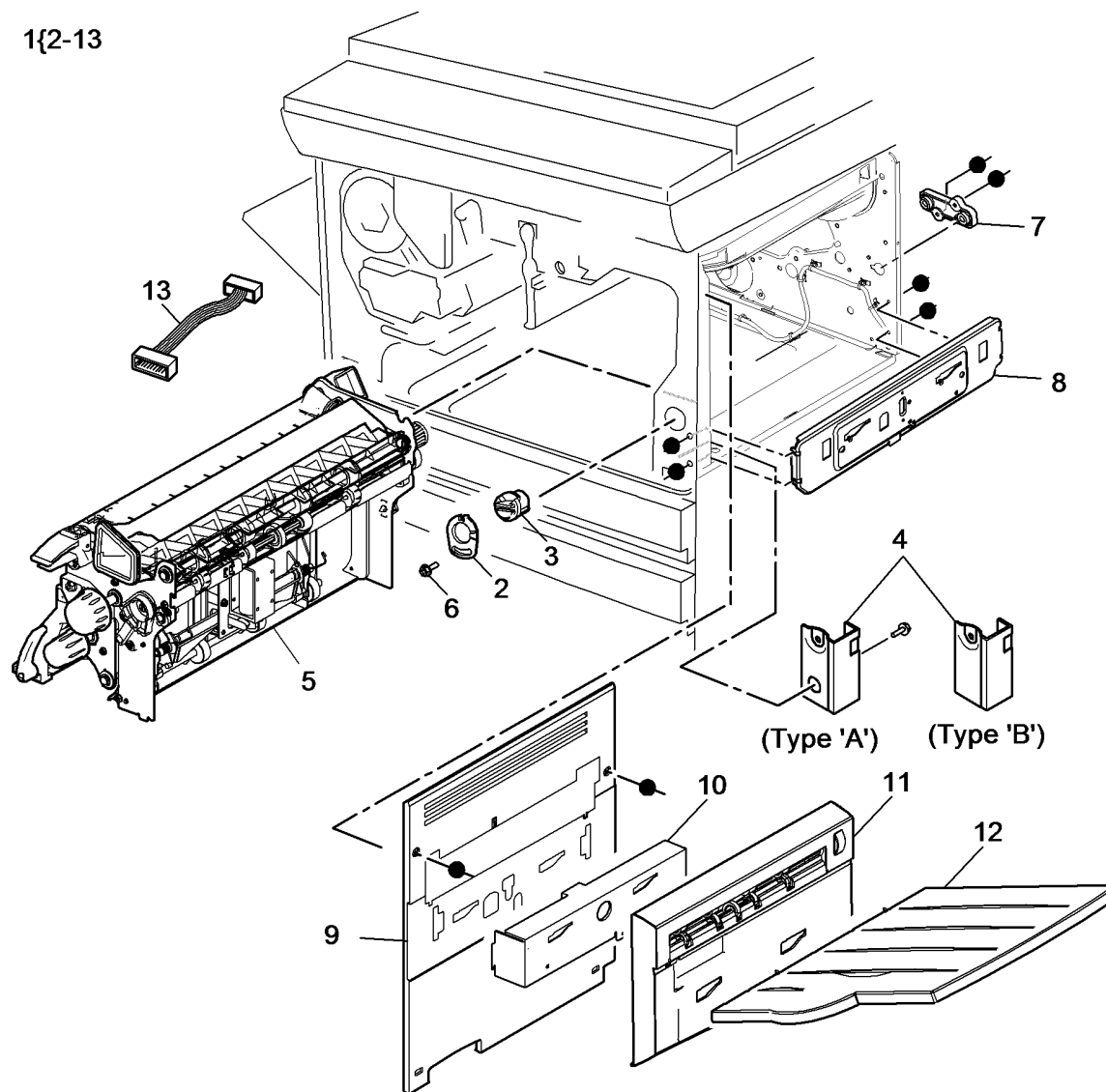
Item	Part	Description
1	604K73492	OCT inverter decurler kit (W/TAG 148) (REP 10.2)
2	-	Retaining ring (P/O PL 10.21 Item 1)
3	-	Adjuster (P/O PL 10.21 Item 1)
4	-	Support bracket (P/O PL 10.21 Item 1)
5	-	Inverter decurler assembly (P/O PL 10.21 Item 1)
6	-	Shoulder screw (M4x12) (P/O PL 10.21 Item 1)
7	-	Rear inverter bush (P/O PL 10.21 Item 1)
8	-	Tie bar (P/O PL 10.21 Item 1)
9	-	Right hand cover (P/O item 1) (WARNING)
10	-	Mounting bracket (P/O PL 10.21 Item 1)
11	-	OCT transport assembly (P/O PL 10.21 Item 1)
12	-	OCT tray (P/O PL 10.21 Item 1)
13	962K96240	Inverter jumper harness



### WARNING

Do not use the W/TAG 148 right hand cover with an output device other than the OCT Transport assembly. The right cover will expose moving parts if not used correctly. Moving parts can cause injury

1{2-13

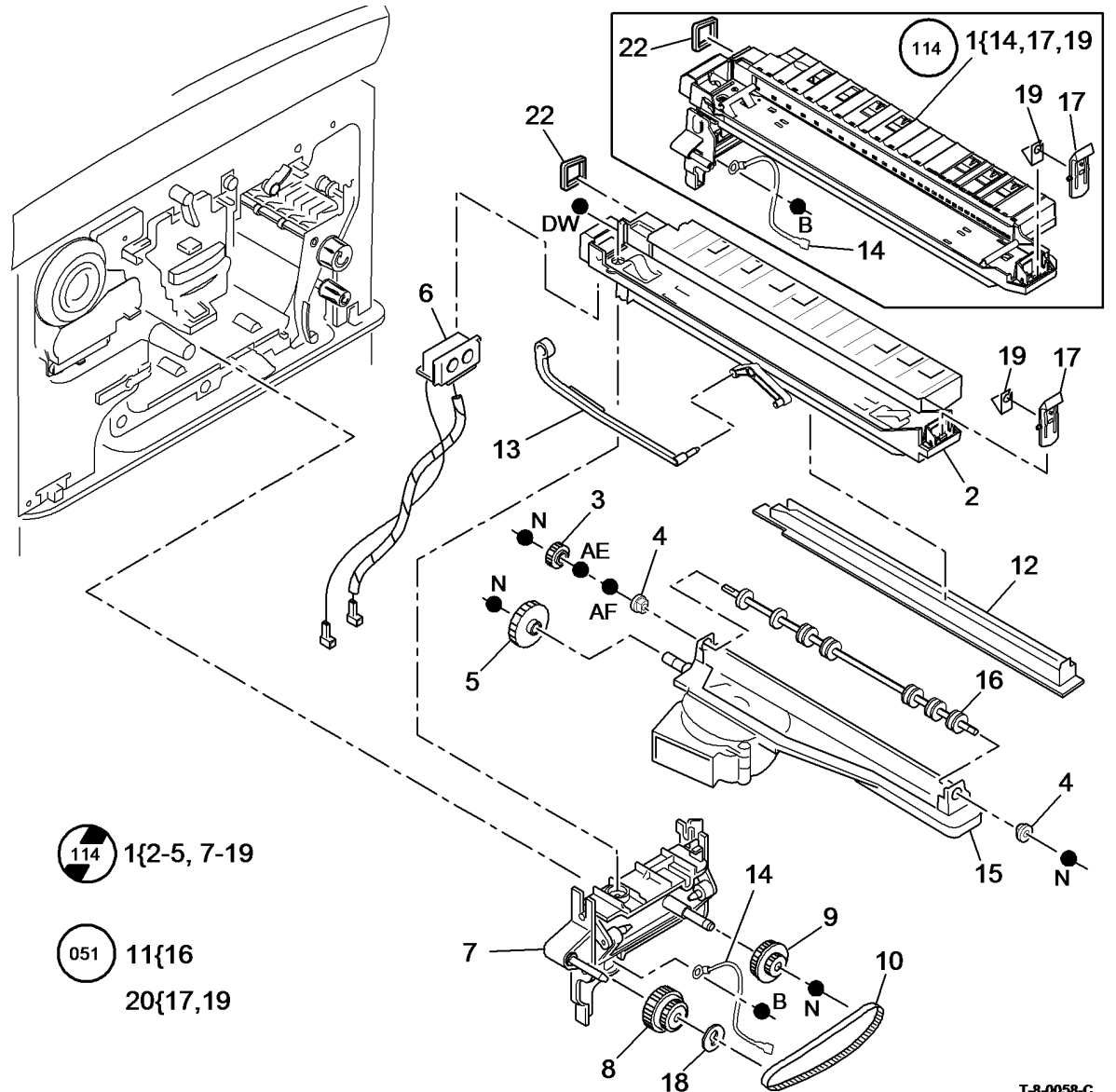


T-8-0145-B

## PL 10.25 Short Paper Path Assembly

Item	Part	Description
1	-	Short paper path assembly (without fan) (P/O PL 31.11 Item 4) (W/TAG 114) (REP 10.1)
-	-	Short paper path assembly (with fan) (P/O PL 31.11 Item 4) (W/O TAG 114) (REP 10.1)
2	-	Corotron carrier (P/O PL 10.25 Item 1)
3	-	Gear (P/O PL 10.25 Item 1) (16T)
4	-	Bearing (P/O PL 10.25 Item 1)
5	-	Gear (P/O PL 10.25 Item 1) (32T)
6	-	Transfer/Detack harness (REF: PL 9.20 Item 9)
7	-	Intermediate drive assembly (P/O PL 10.25 Item 1)
8	807E15940	Gear/Pulley (28T/25G)
9	-	Gear/Pulley (P/O PL 10.25 Item 1) (16T/30G)
10	-	Intermediate drive belt (P/O PL 10.25 Item 1) (REP 10.15)
11	604K55571	Drive roll repair kit (W/TAG 051)
12	-	Ozone duct (P/O PL 10.25 Item 1)
13	-	Push rod (P/O PL 10.25 Item 1)
14	-	Ground harness (P/O PL 10.25 Item 1)
15	-	Base (P/O PL 10.25 Item 1)
16	-	Roll assembly (P/O PL 10.25 Item 1)
17	-	Corotron carrier latch (P/O PL 10.25 Item 20)
18	028E16630	Snap on washer (M6)
19	-	Spring clip (P/O PL 10.25 Item 20)
20	604K41110	4B latch kit
21	-	Not Used
22	-	Carrier seal (P/O PL 31.10 Item 6)

**NOTE:** 1. For the registration and halo bias contact, refer to PL 8.15 Item 23.

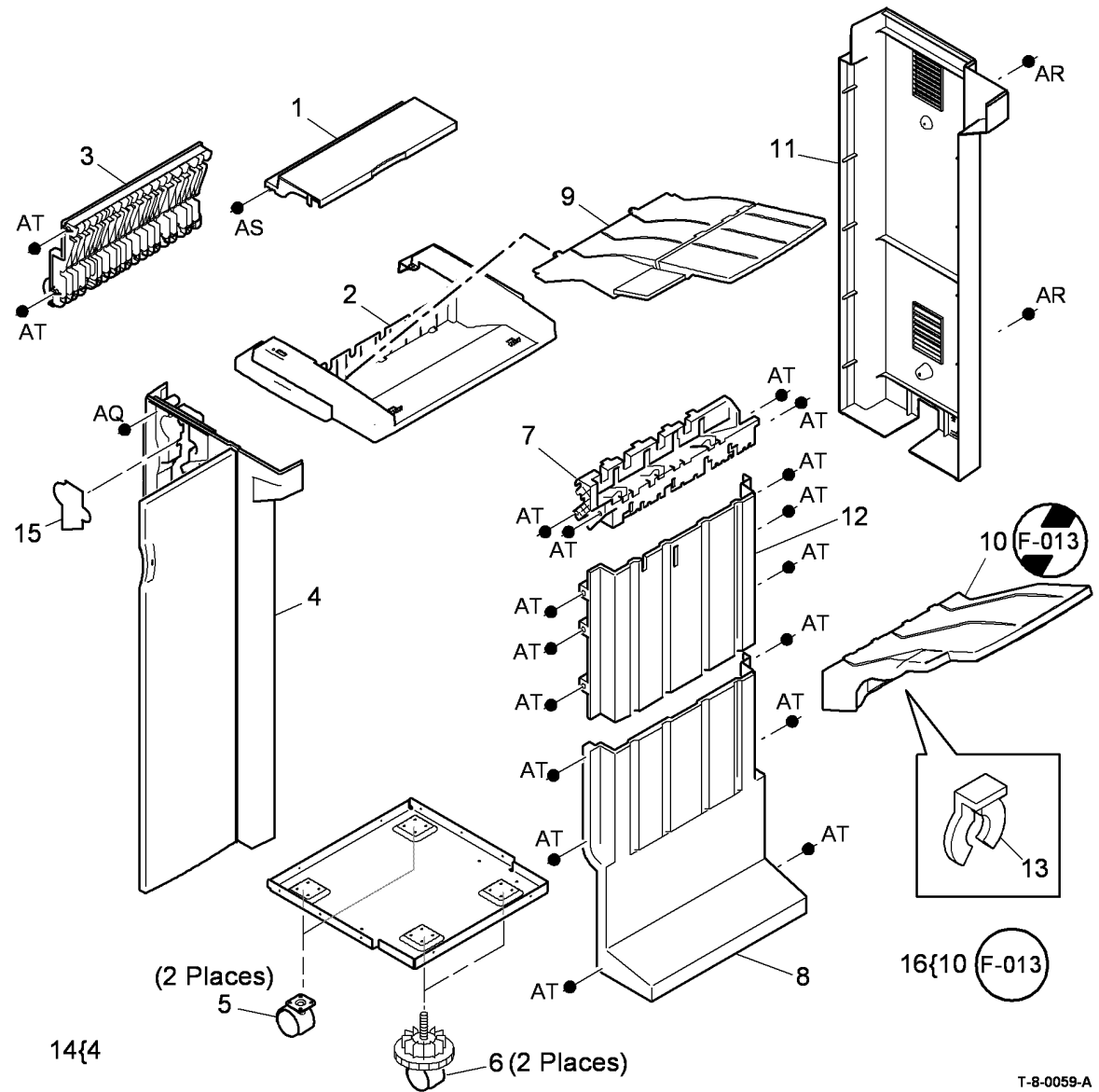


T-8-0058-C

## PL 11.2 2K LCSS Covers

Item	Part	Description
1	802K48330	Exit cover (W/O TAG F-012)
2	848K06190	Top cover (W/O TAG F-012) (REP 11.1-110)
3	–	Entry guide cover (REF: PL 11.24 Item 5) (REP 11.15-110)
4	–	Front door cover assembly (P/O PL 11.2 Item 14) (W/O TAG F-012) (REP 11.1-110)
5	017K03750	Fixed castor
6	017K04520	Adjustable castor
7	–	Output cover (Not Spared)
8	802K48320	Lower right hand cover
9	050K67380	Bin 0 (W/O TAG F-012)
10	050K68490	Bin 1 (W/O TAG F-012, TAG F-013) (ADJ 11.1-110)
11	848K06180	Rear cover assembly (W/O TAG F-012) (REP 11.1-110)
12	–	Upper right hand cover (Not Spared)
13	019K13380	Bin 1 alignment clip
14	–	2K LCSS front door cover assembly kit (REF: PL 31.12 Item 10) (W/O TAG F-012)
15	–	Hole punch assembly cover (Not Spared)
16	604K48150	Bin 1 tray kit (improved stacking) (W/TAG F-013)

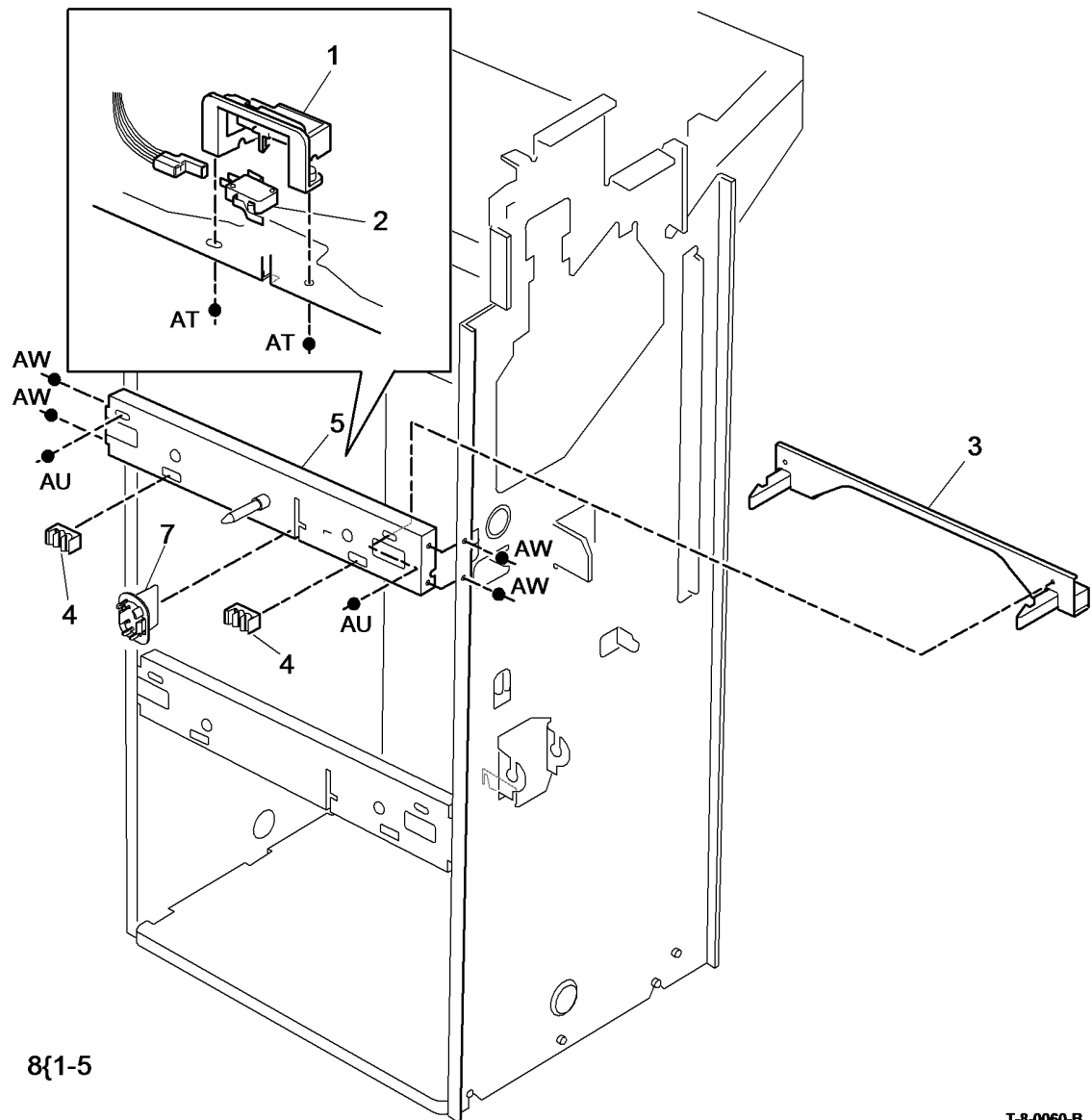
**NOTE:** Refer to ADJ 11.2-110 to align the 2K LCSS to the machine.



T-8-0059-A

## PL 11.4 2K LCSS Docking Latch

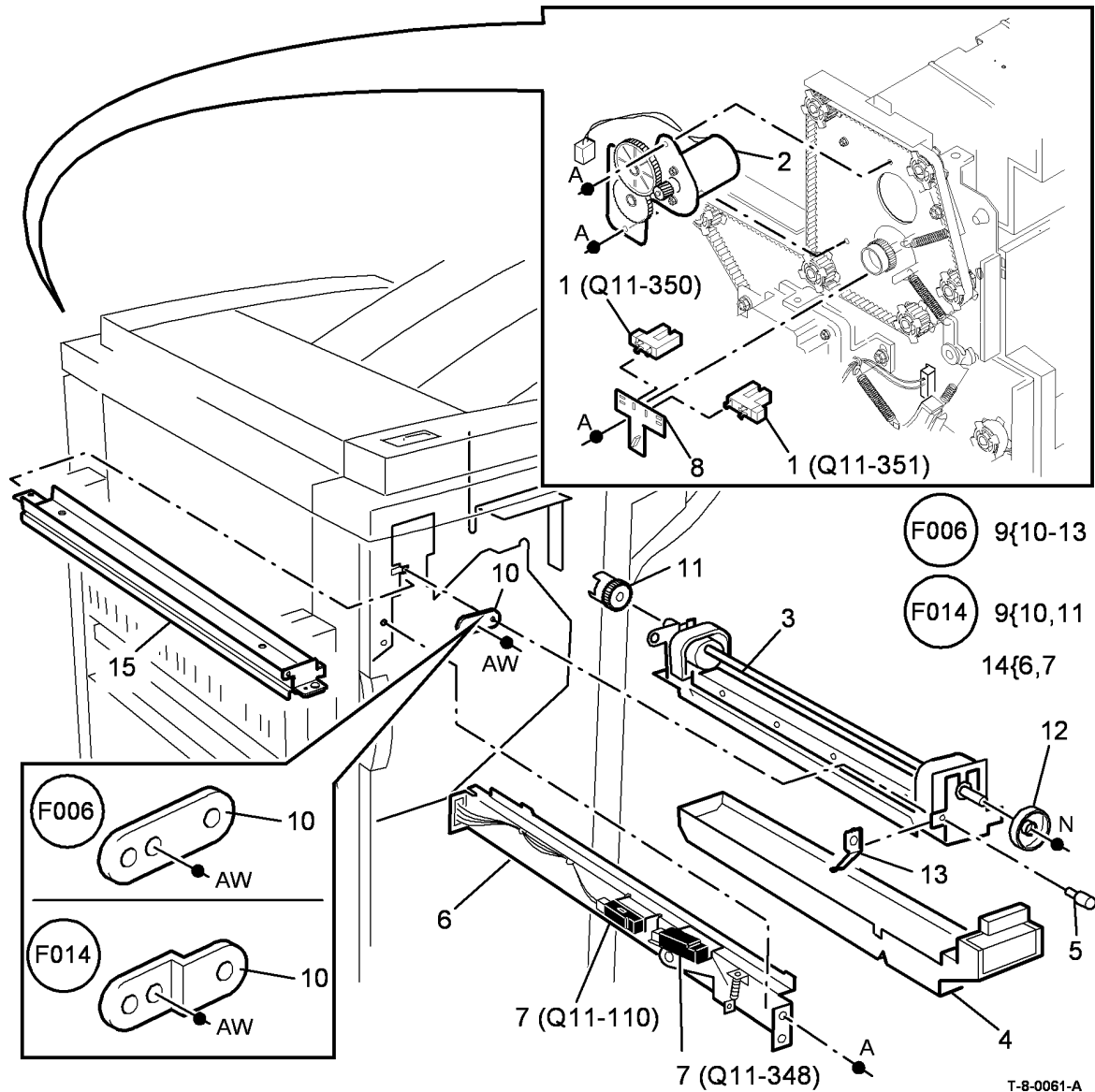
Item	Part	Description
1	–	Sensor cover (Not Spared)
2	110K13980	Docking interlock switch (S11-300)
3	003K20401	Link bracket assembly
4	–	Stopper (Not Spared)
5	–	Docking latch (P/O PL 11.4 Item 8)
6	–	Not used
7	120K02590	Docking actuator
8	003K20410	Docking latch assembly (REP 11.16-110)



T-8-0060-B

# PL 11.6 2K LCSS Hole Punch Unit

Item	Part	Description
1	130E10360	Punch Head Home Sensor (Q11-350), Punch Head Present Sensor (Q11-351) (REP 11.7-110)
2	127K55900	Hole Punch Motor Assembly (MOT11-042) (REP 11.7-110)
3	-	Hole punch unit (see below for variants) (REP 11.7-110, ADJ 11.3-110)
-	180K00280	2 Hole (XE)
-	180K00320	2 Hole Legal
-	180K00200	3 Hole (USSG/XCL)
-	180K00310	4 Hole (Sweden)
-	180K00300	4 Hole (XE)
4	093E03820	Chad Bin
5	-	Thumb Screw (Not Spared)
6	-	Bracket (P/O PL 11.6 Item 14)
7	130E10380	Punch Sensor (Q11-110), Chad Bin Full Sensor (Q11-348) (REP 11.7-110)
8	-	Sensor Bracket (Not Spared)
9	-	LCSS Hole Punch Repair Kit (REF: PL 31.14 Item 7) (W/TAG F-006) (ADJ 11.3-110)
-	604K53830	LCSS Hole Punch Repair Kit (W/TAG F-014) (ADJ 11.3-110)
10	-	Bracket (P/O PL 11.6 Item 9) (W/TAG F-014)
-	-	Bracket (P/O PL 11.6 Item 9) (W/TAG F-006)
11	-	Punch Drive Gear (P/O PL 11.6 Item 9) (W/TAG F-006)
-	-	Punch Drive Gear (P/O PL 11.6 Item 9) (W/TAG F-014)
12	-	Punch Cam (P/O PL 11.6 Item 3) (W/O TAG F-014)
-	-	Punch Cam (P/O PL 11.6 Item 9) (W/TAG F-006)
13	-	Punch Spacer (P/O PL 11.6 Item 9) (W/TAG F-006)
14	-	Punch Sensor Assembly (Not Spared) (W/O TAG F-008)
-	-	Punch Sensor Assembly (Not Spared) (W/TAG F-008)
15	014K10610	Hole punch assembly cover

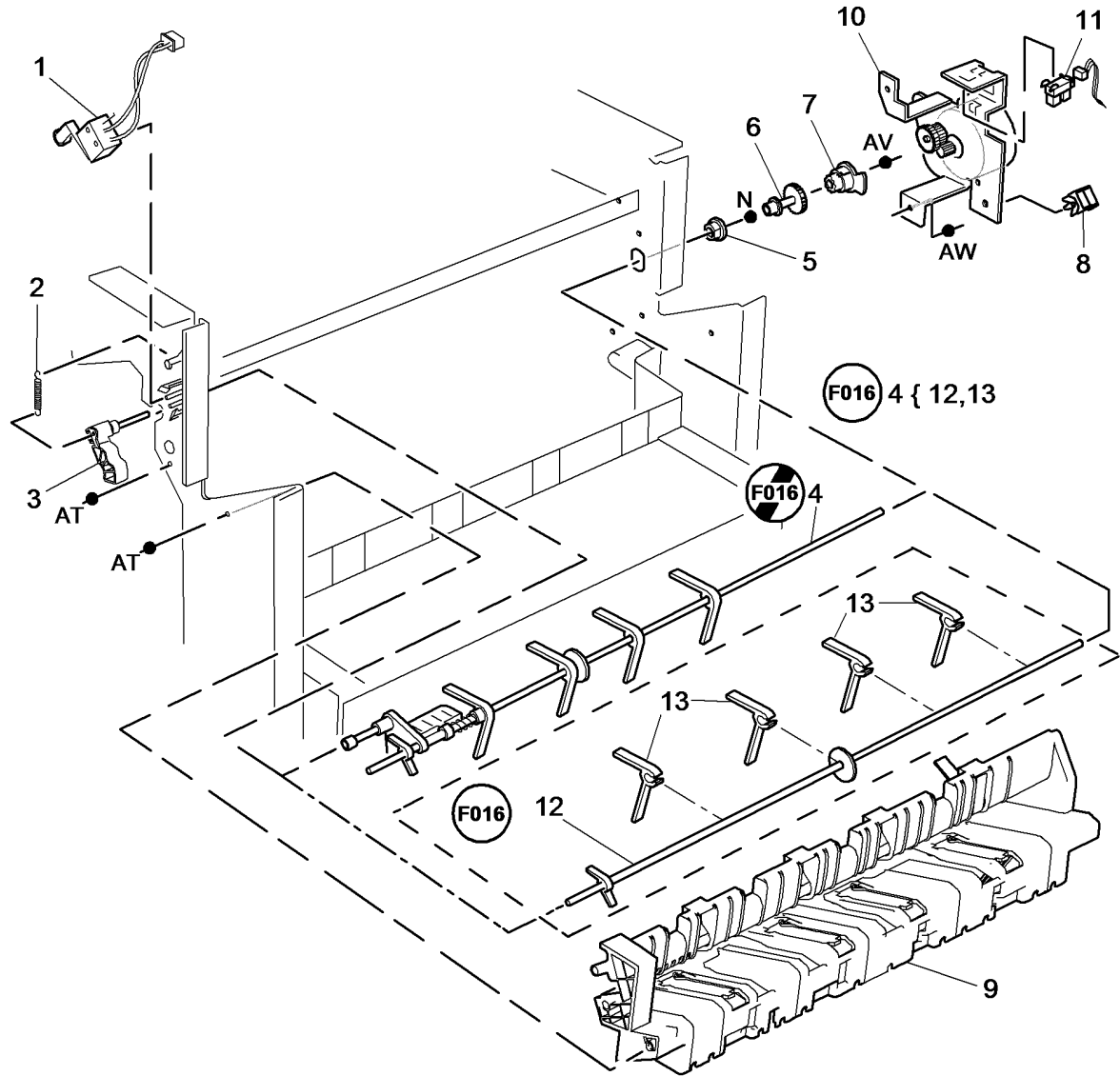




# PL 11.8 2K LCSS Paddle Wheel/Safety Gate

Item	Part	Description
1	110K14000	SU1 Safety gate switch (S11-365)
2	-	Spring (Not Spared)
3	-	Switch actuator (Not Spared)
4	-	Paddle wheel shaft assembly (Not Spared) (W/O TAG F-016) (REP 11.12-110)
-	-	Paddle wheel shaft assembly (REF: PL 31.14 Item 20) (W/TAG F-016)
5	013E25790	Bearing
6	-	Gear (Not Spared)
7	-	Flag (Not Spared)
8	-	Cable clamp (Not Spared)
9	-	Output cover (REF: PL 11.2 Item 7)
10	127K55881	Paddle motor assembly (MOT11-024)
11	130E10360	Paddle roll position sensor (Q11-326)
12	-	Shaft (P/O PL 11.8 Item 4) (W/TAG F-016)
13	-	Paddle (P/O PL 11.8 Item 4) (NOTE) (W/TAG F-016)

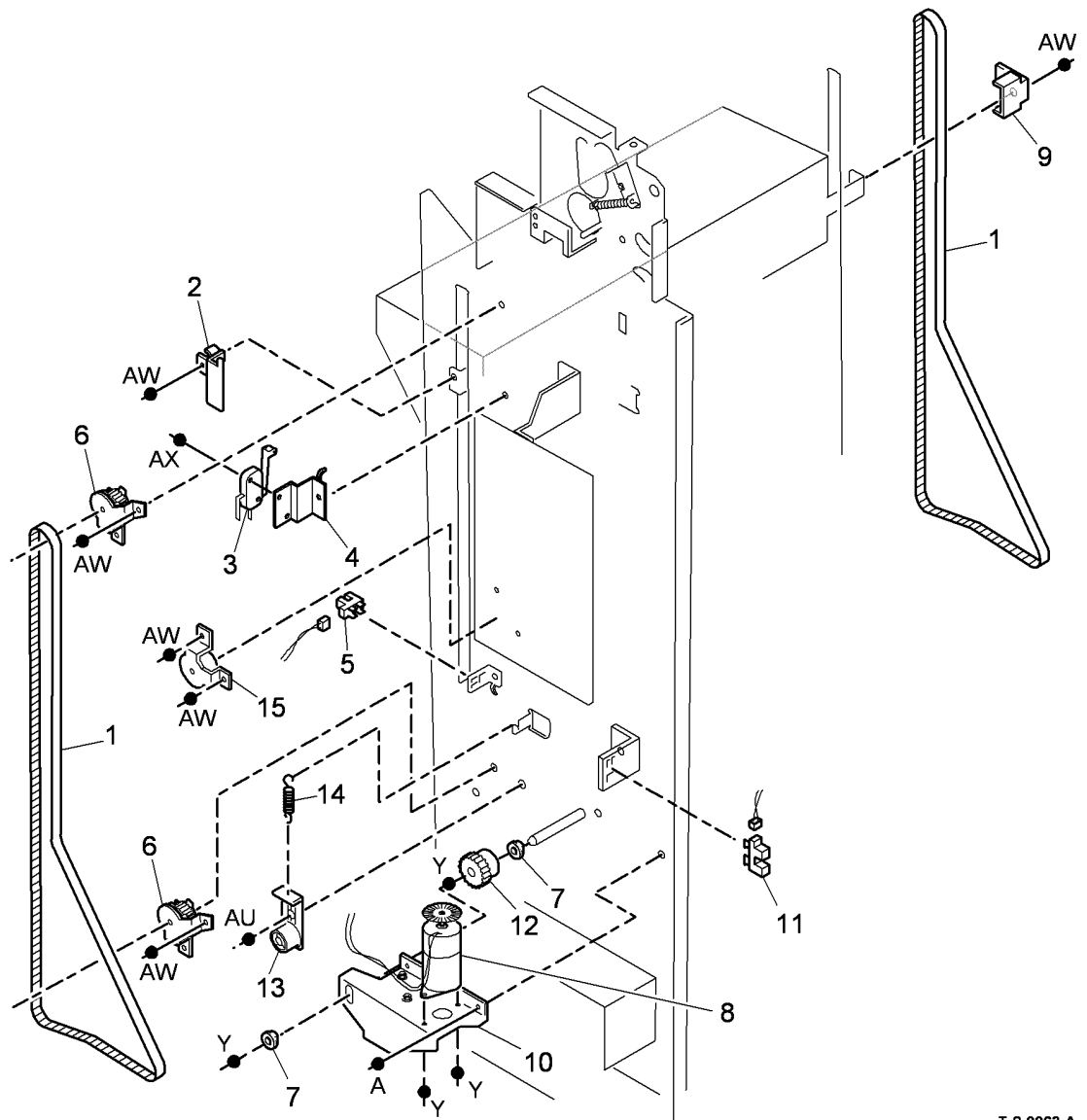
**NOTE:** Paddles are also supplied (4 off) as a kit PL 31.12 Item 11.



T-8-0062-C

# PL 11.10 2K LCSS Bin 1 Control Components (1 of 2)

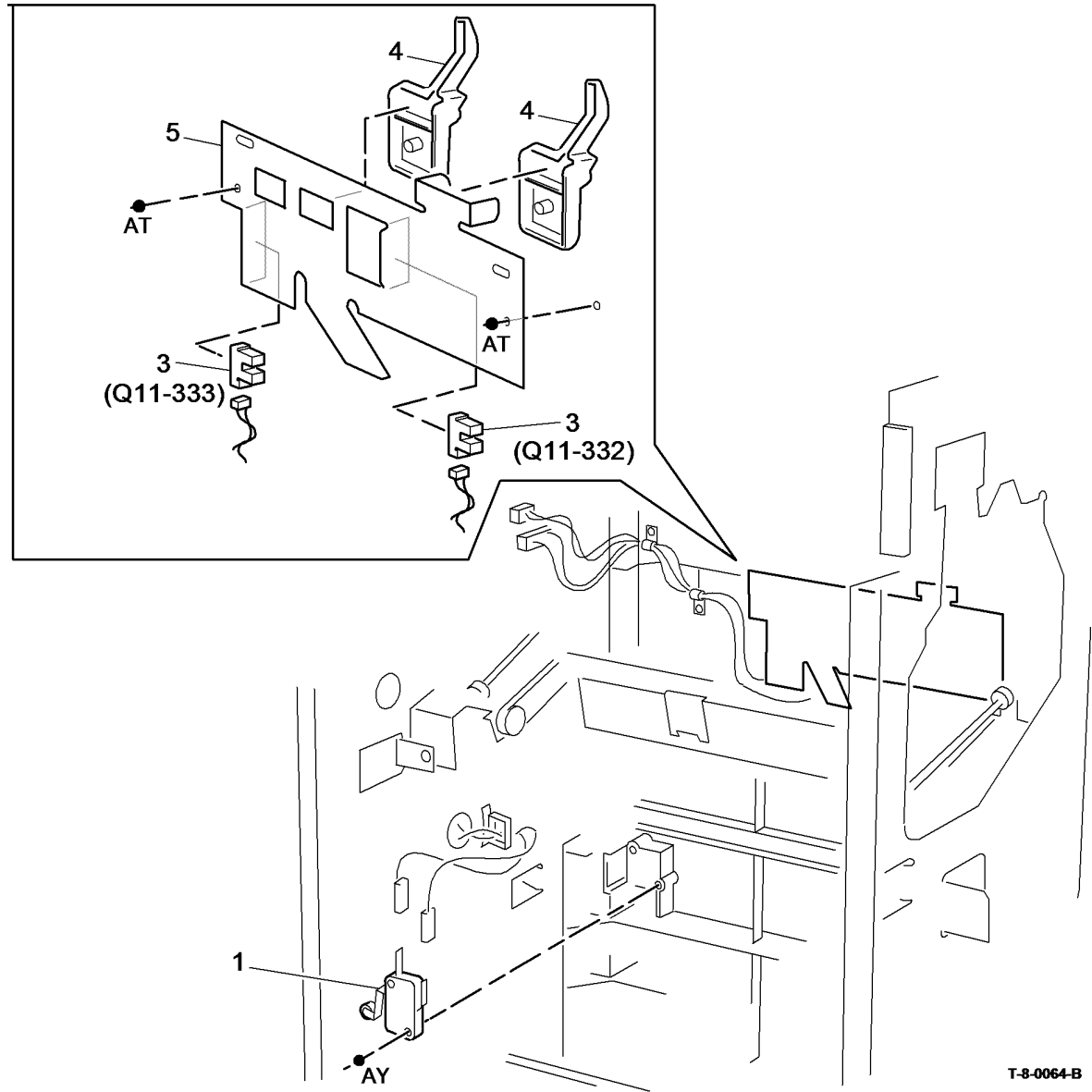
Item	Part	Description
1	023E24320	Bin 1 drive belt (REP 11.5-110)
2	-	Rear belt clamp (Not Spared) (ADJ 11.1-110)
3	110E20180	Upper limit switch (S11-334)
-	110K13990	Upper limit switch (alternate) (S11-334)
4	-	Sensor bracket (Not Spared)
5	130E10360	Bin 1 90% full sensor (Q11-331)
6	-	Pulley (Not Spared)
7	013E25810	Bearing
8	127K55891	Bin 1 elevator motor (MOT11-030)
9	-	Front belt clamp (Not Spared) (ADJ 11.1-110)
10	-	Motor bracket (Not Spared)
11	130E20380	Motor encoder sensor (Q11-336)
12	-	Pulley assembly (Not Spared)
13	-	Belt tensioner (Not Spared)
14	-	Spring (Not Spared)
15	-	Idler (Not Spared)



T-8-0063-A

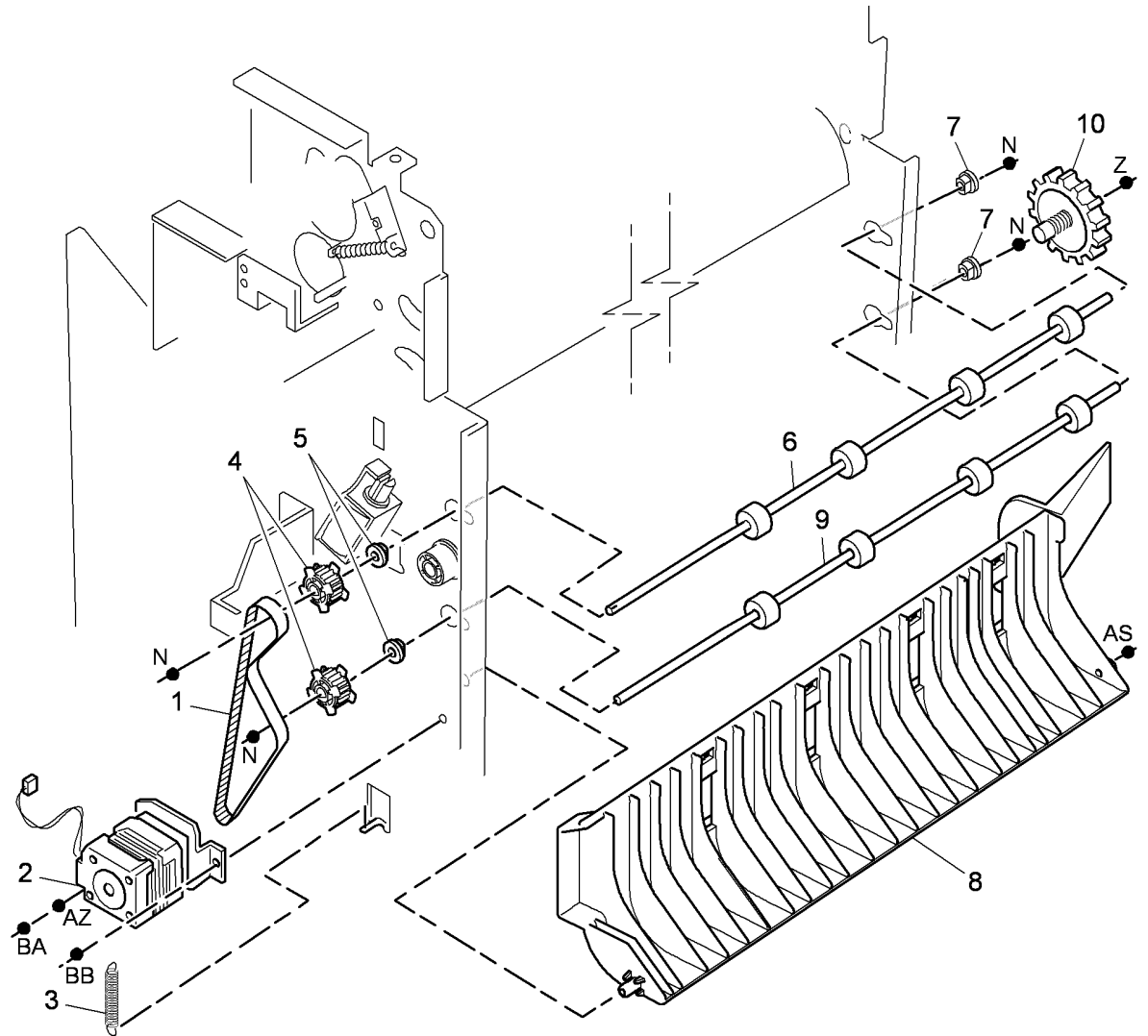
## PL 11.12 2K LCSS Bin 1 Control Components (2 of 2)

Item	Part	Description
1	110K13990	Bin 1 lower limit switch (S11-335)
2	-	Not used
3	130E10360	Bin 1 Upper level sensor (Q11-332), Bin 1 Lower level sensor (Q11-333) (REP 11.11-110)
4	-	Actuator (Not Spared)
5	-	Sensor support assembly (Not Spared)



# PL 11.14 2K LCSS Paper Entry Transport

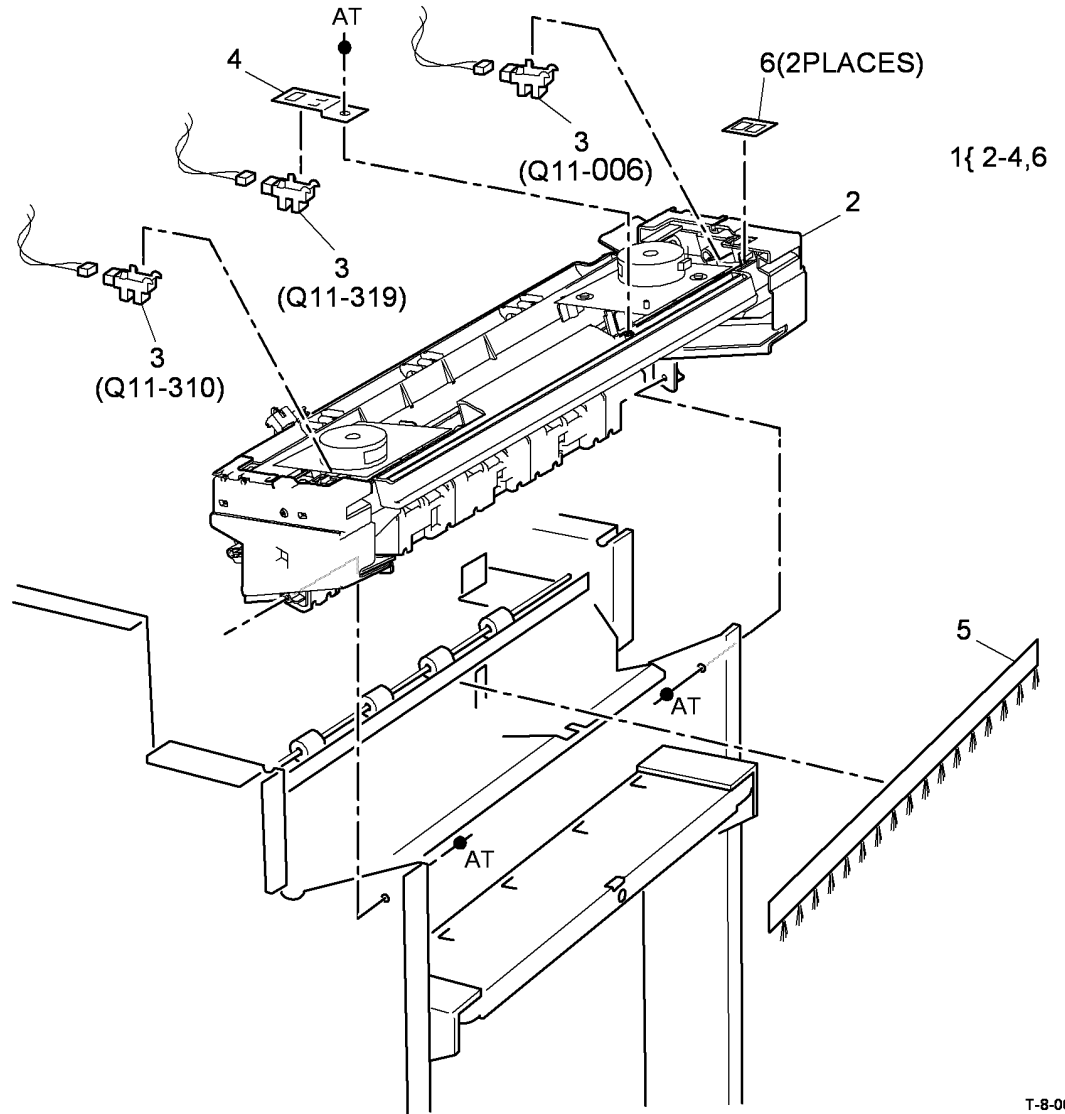
Item	Part	Description
1	023E24340	Input drive belt (REP 11.2-110)
2	127K55860	Transport motor 1 (MOT11-000) (REP 11.2-110)
3	-	Spring (Not Spared)
4	-	Pulley (Not Spared)
5	013E25790	Nylon bearing
6	006K27980	Feed roll shaft (short)
7	013E25800	Bearing
8	-	Jam clearance guide (P/O PL 11.24 Item 1)
9	006K31670	Feed roll shaft (long)
10	-	Thumb wheel (Not Spared)



T-8-0065-A

## PL 11.16 2K LCSS Tamper Assembly

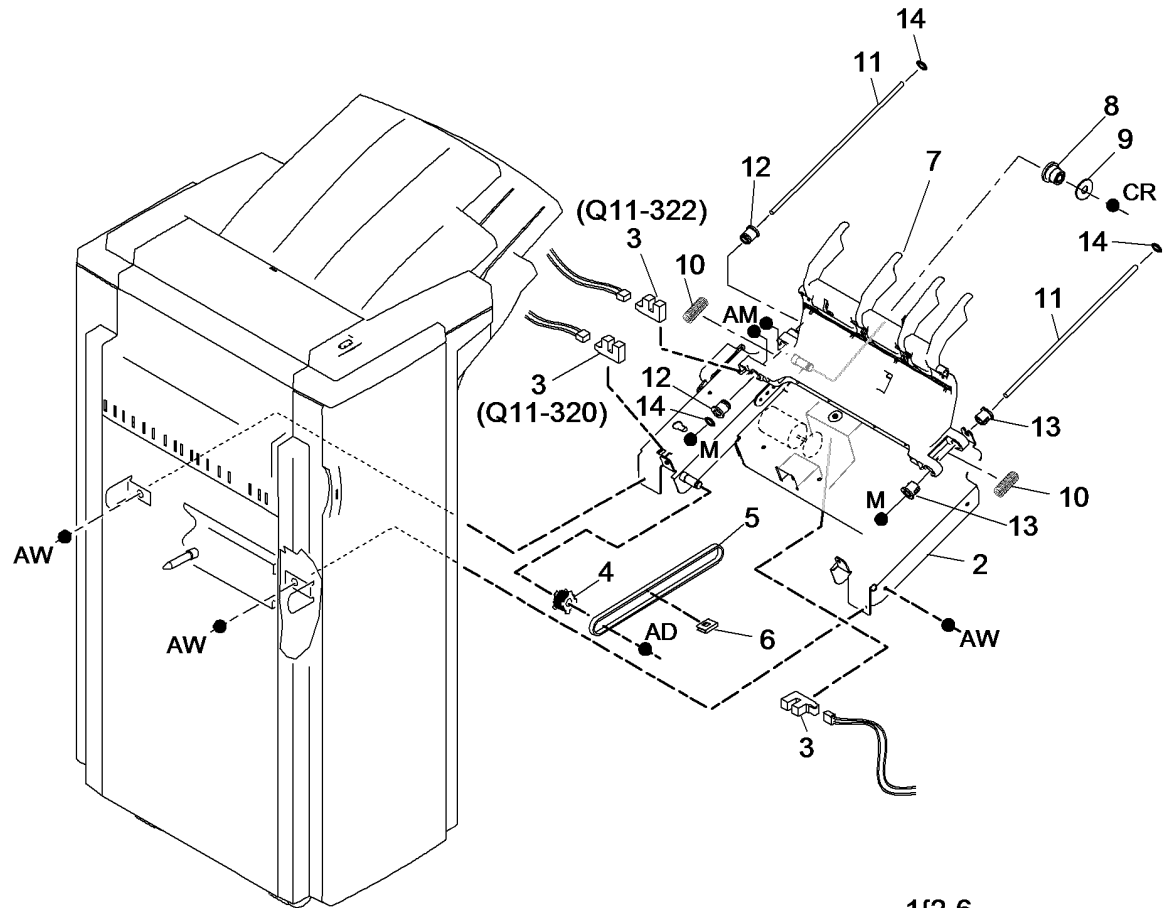
Item	Part	Description
1	068K54281	Tamper assembly (REP 11.6-110)
2	-	Tamper unit (P/O PL 11.16 Item 1)
3	130E10360	Front tamper home sensor (Q11-310), Rear tamper home sensor (Q11-006), Rear tamper home away sensor (Q11-319)
4	-	Sensor bracket (P/O PL 11.16 Item 1)
5	-	Static eliminator (stacker) (REF: PL 11.23 Item 7)
6	-	Sensor retainer (P/O PL 11.16 Item 1)



T-8-0066-A

# PL 11.18 2K LCSS Ejector Assembly

Item	Part	Description
1	054K43582	Ejector assembly (REP 11.10-110)
2	-	Ejector base (P/O PL 11.18 Item 1)
3	130E10360	Ejector home sensor (Q11-320), Ejector out sensor (Q11-322), Ejector motor encoder sensor (REP 11.10-110)
4	-	Pulley (Not Spared)
5	023E24330	Ejector belt (REP 11.17-110)
6	-	Clip (P/O PL 11.18 Item 1)
7	019K13390	Support finger set (Qty. 4)
8	020K21490	Pulley drive gear
9	-	Washer (Not Spared)
10	-	Spring (P/O PL 11.18 Item 1)
11	-	Shaft (P/O PL 11.18 Item 1)
12	-	Slide ejector bearing (P/O PL 11.18 Item 15)
13	-	Wide slide ejector bearing (P/O PL 11.18 Item 15)
14	-	Cushion washer (P/O PL 11.18 Item 15)
15	604K67690	LCSS bearing assembly kit

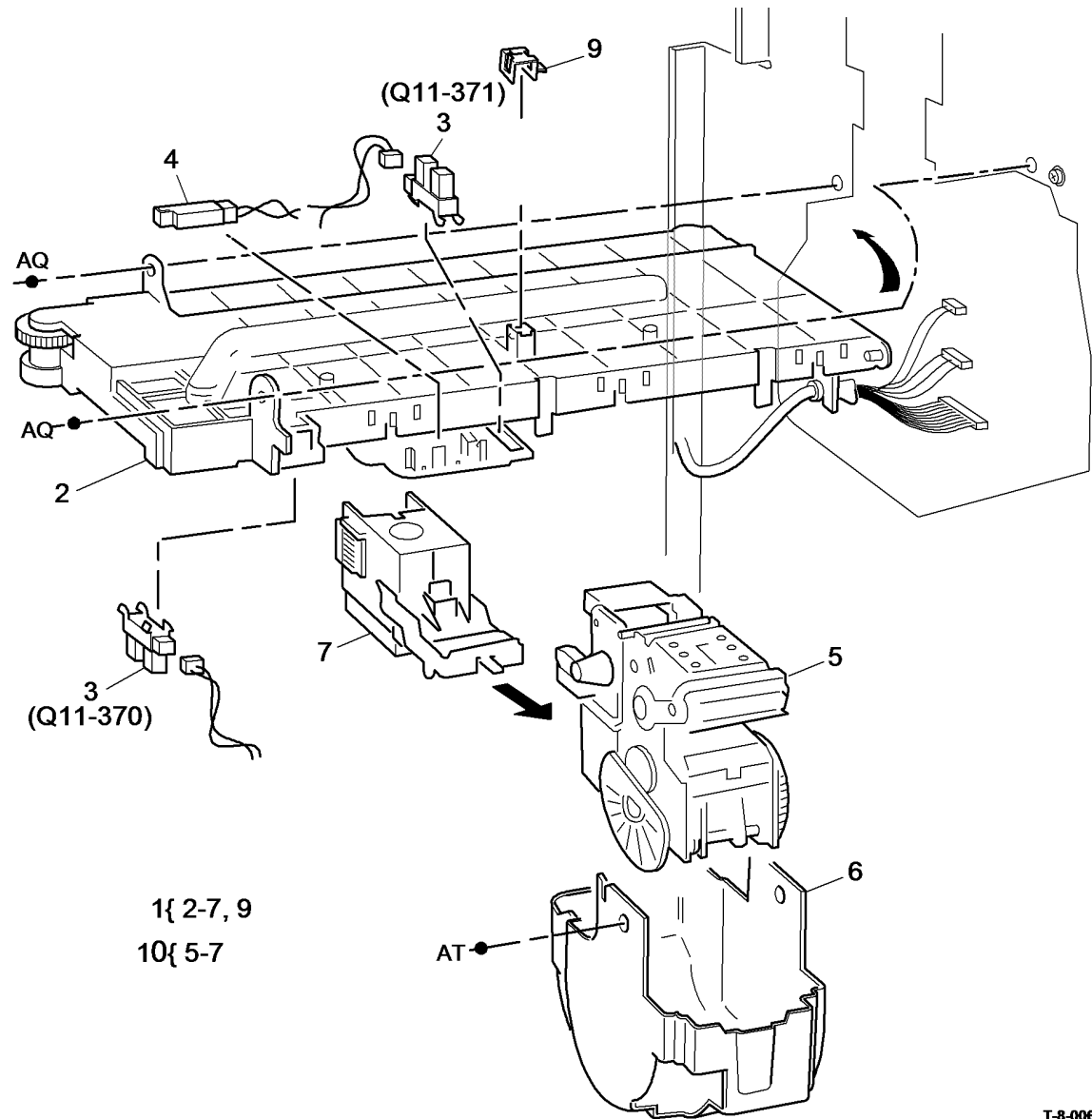


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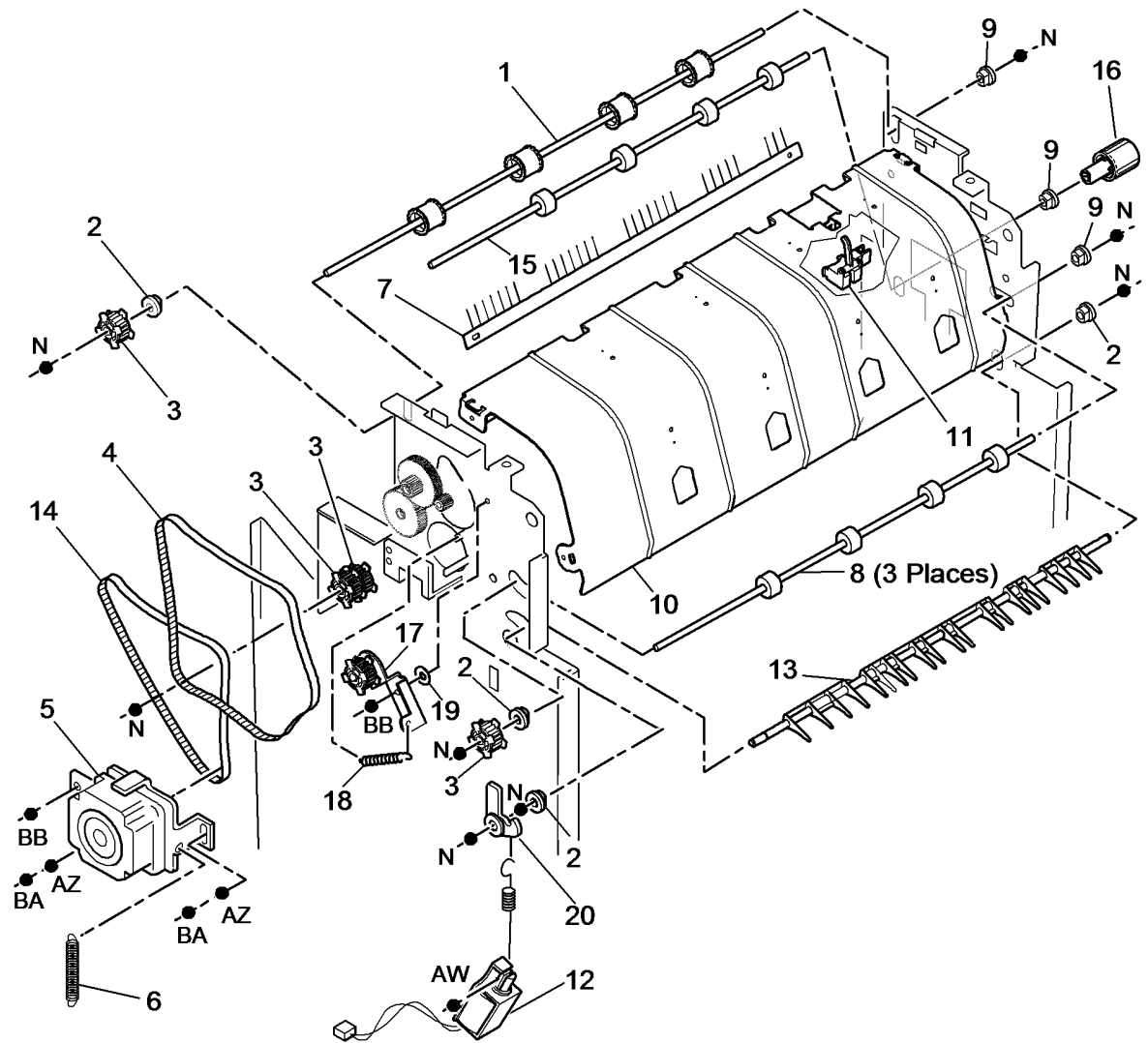
## PL 11.20 2K LCSS Staple Head Unit/ Traverse Assembly

Item	Part	Description
1	604K41341	Stapler traverse assembly kit (REF: PL 31.12 Item 9) (REP 11.8-110)
2	-	Head traverse unit (P/O PL 11.20 Item 1)
3	130E10360	SU1 Home sensor (Q11-370), SU1 Front index sensor (Q11-371)
4	130E10380	SH1 Paper sensor (Q11-361)
5	029K04520	Staple head unit (REP 11.9-110)
6	-	Stapler cover (P/O PL 11.20 Item 1)
7	-	Staple cartridge (REF: PL 26.10 Item 11)
8	-	Not used
9	-	Sensor cover (P/O PL 11.20 Item 1)
10	-	Staple head assembly (P/O PL 11.20 Item 1)



# PL 11.22 2K LCSS Bin 0 Entry

Item	Part	Description
1	006K27960	Ejector drive shaft
2	013E25790	Nylon bearing
3	-	Pulley (Not Spared)
4	023E24330	Intermediate paper drive belt (REP 11.3-110)
5	127K55870	Transport motor 2 (MOT11-001) (REP 11.4-110)
6	-	Spring (Not Spared)
7	115E12830	Static eliminator
8	006K27980	Feed roll shaft (short)
9	013E25800	Bearing
10	032K04580	Paper guide
11	130E11440	Top exit sensor (Q11-130)
12	121K45010	Diverter solenoid (SOL11-002)
13	-	Shaft diverter assembly (P/O PL 31.13 Item 6) (W/TAG F-017)
14	023E24340	Paper output drive belt (REP 11.4-110)
15	006K27970	Drive shaft assembly
16	003K17531	Jam clearance knob
17	-	Belt tensioner (Not Spared)
18	-	Spring (Not Spared)
19	-	Washer (Not Spared)
20	-	Actuator (Not Spared)

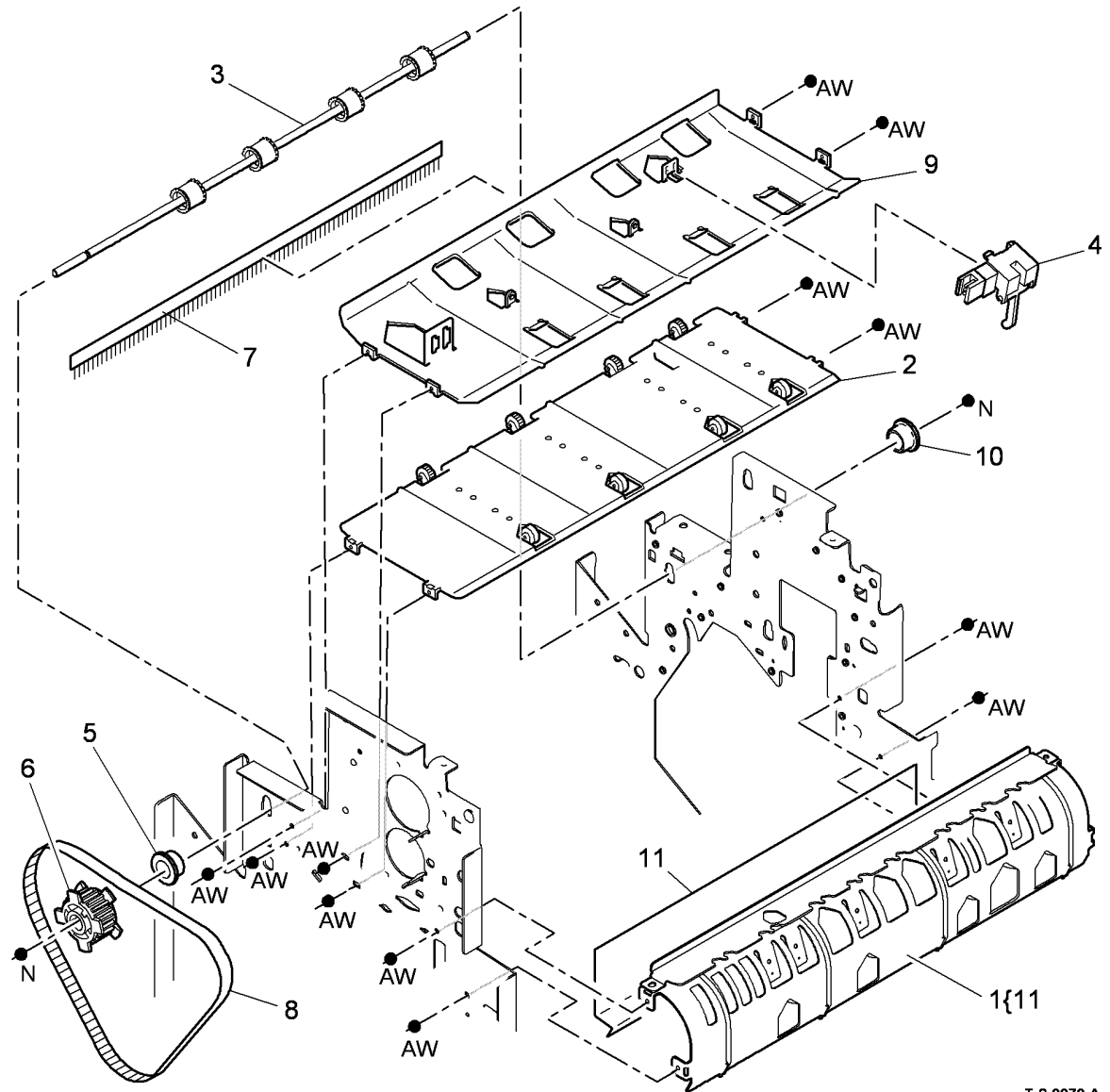


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## PL 11.23 2K LCSS Bin 1 Entry

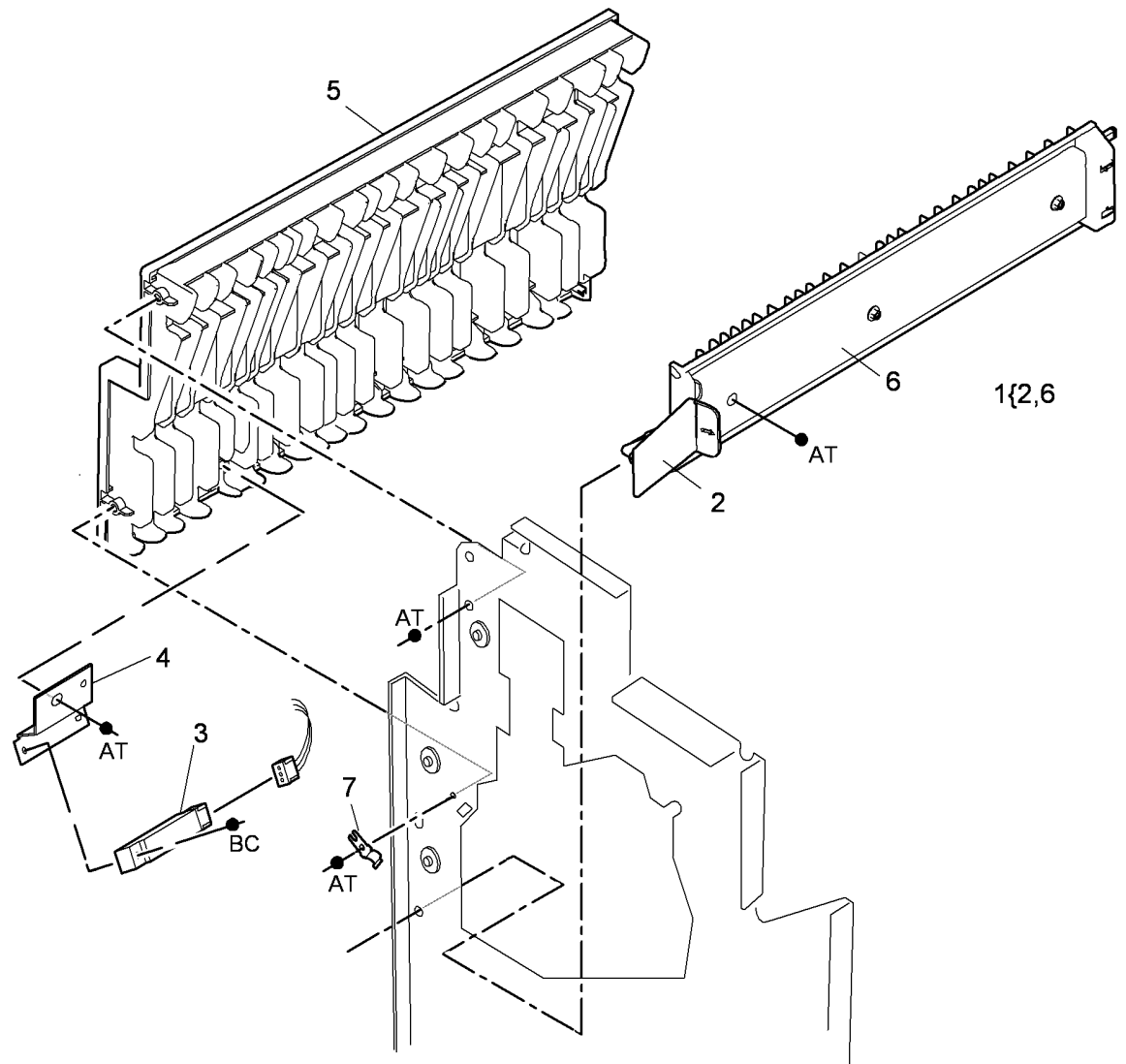
Item	Part	Description
1	032K04610	Left hand paper guide
2	032K04590	Lower right hand paper guide
3	006K27960	Ejector drive shaft (REF: PL 11.22 Item 1)
4	130E11440	2nd to top exit sensor (Q11-140)
5	013E25790	Nylon bearing
6	-	Pulley (Not Spared)
7	115E11810	Static eliminator (stacker)
8	-	Paper output drive belt (REF: PL 11.22 Item 14)
9	-	Upper right hand paper guide (Not Spared)
10	013E25800	Bearing
11	-	Mylar safety cover (P/O PL 11.23 Item 1)



T-8-0070-A

# PL 11.24 2K LCSS Entry Guide Cover/ Jam Clearance Guide

Item	Part	Description
1	032K04601	Paper entry guide assembly
2	-	Jam clearance handle (P/O PL 11.24 Item 1)
3	130E10380	Entry sensor (Q11-100)
4	-	Sensor bracket (Not Spared)
5	848K06161	Entry guide cover (REP 11.15-110)
6	-	Jam clearance guide (P/O PL 11.24 Item 1)
7	809E78390	Latch



T-8-0071-A

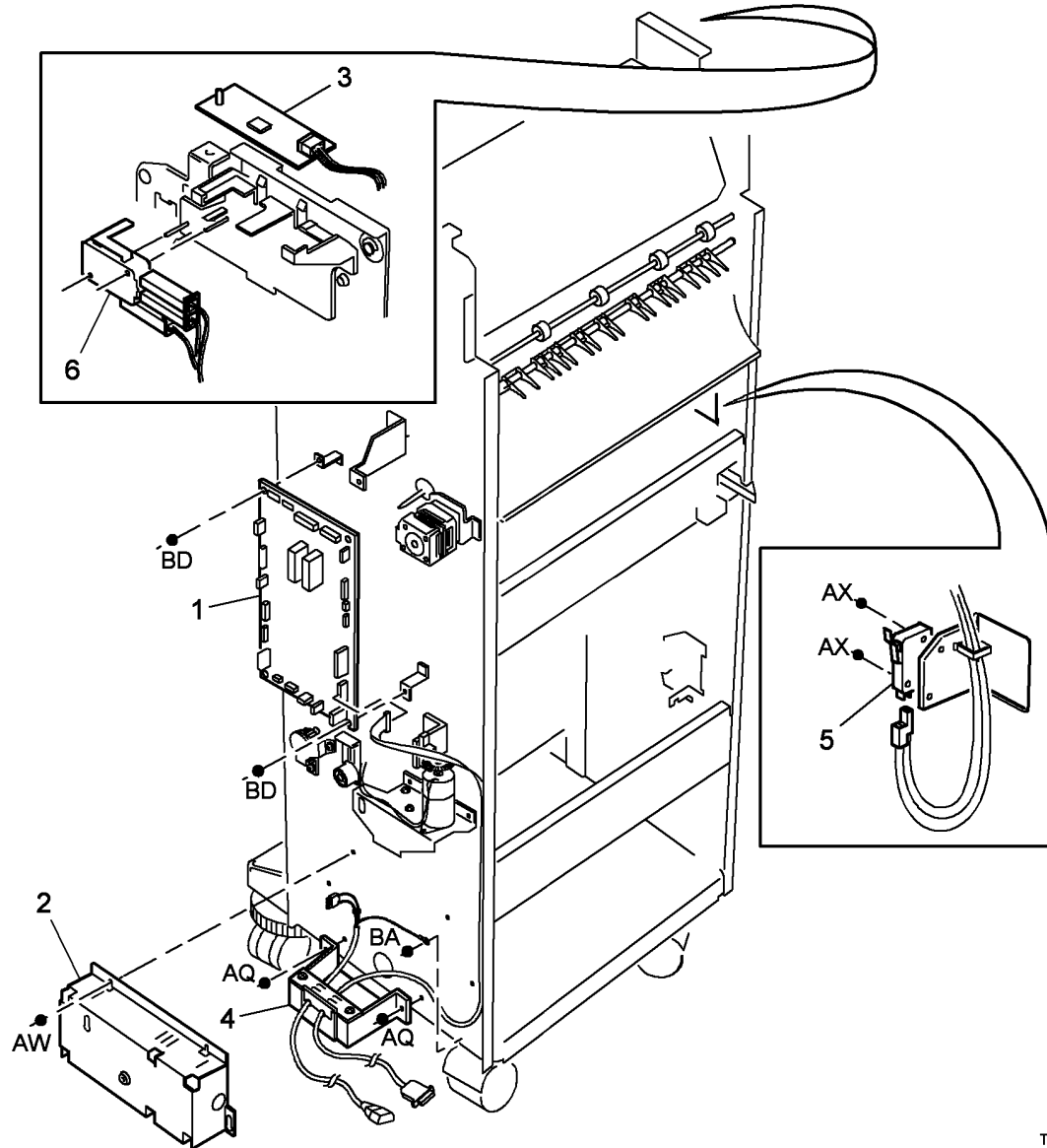
## PL 11.26 2K LCSS Electrical

Item	Part	Description
1	960K34502	2K LCSS PWB (CAUTION) (REP 11.14-110)
2	105K35842	Power supply module
3	960K34490	Offline staple PWB (S11-373)
4	962K56952	Cord bracket assembly
5	110K13980	Front door interlock switch (S11-303)
6	110K13970	Top cover interlock switch (S11-302)



### CAUTION

Do not install a new 2K LCSS PWB until the cause of the damage to the old 2K LCSS PWB has been determined. Go to the 11G-110 2K LCSS PWB Damage RAP.

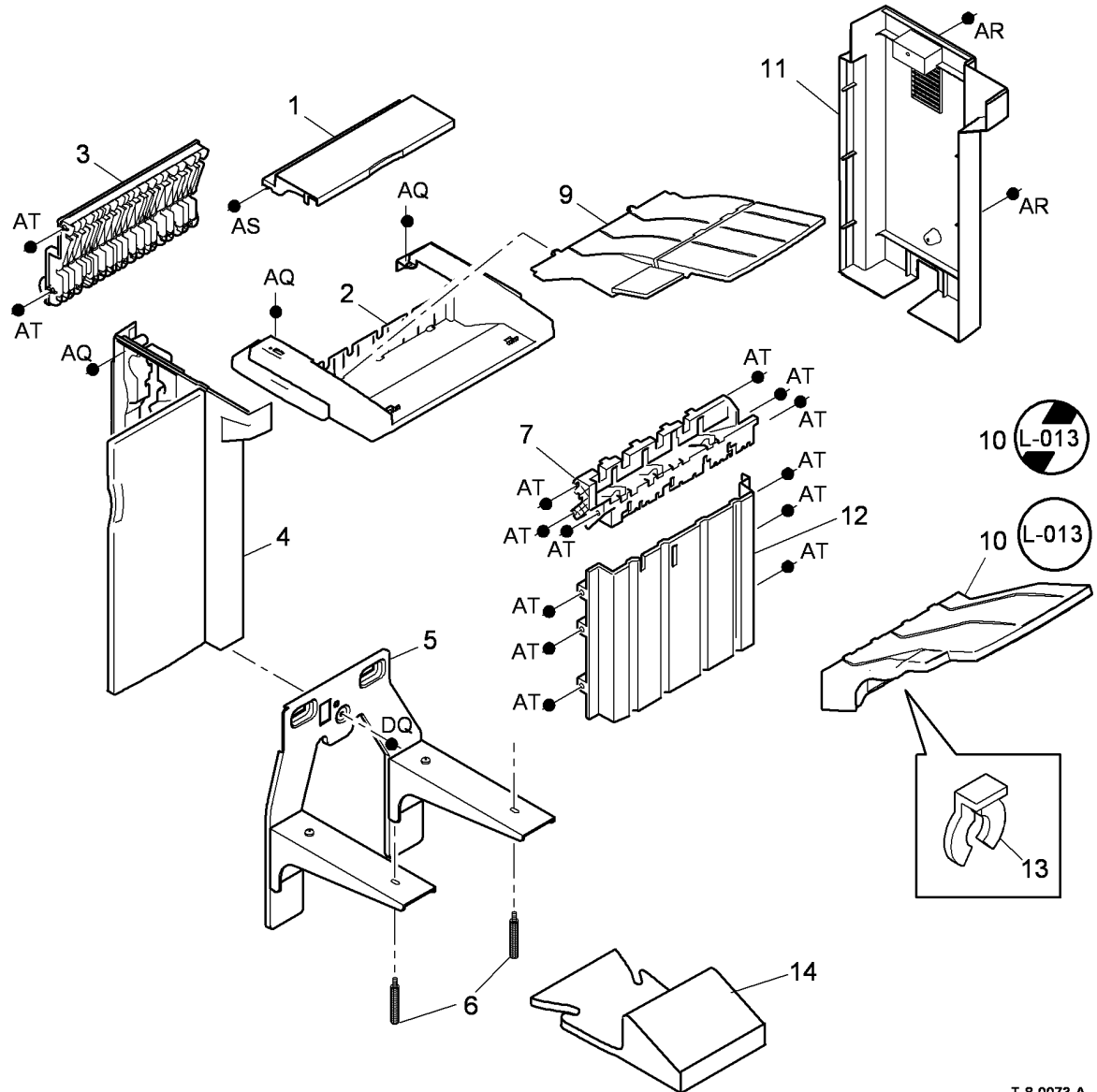


T-8-0072-A

# PL 11.100 1K LCSS Covers

Item	Part	Description
1	802K48330	Exit cover
2	848K06150	Top cover (REP 11.1-120)
3	-	Entry guide cover (REF: PL 11.122 Item 5)
4	848K06130	Front door cover assembly (REP 11.1-120)
5	-	1K LCSS mounting bracket repair kit (Not Spared)
6	-	Thumbscrew (Not Spared)
7	-	Output cover (Not Spared)
8	-	Not used
9	050K67380	Bin 0
10	050K68490	Bin 1 (W/O TAG L-013) (ADJ 11.1-120)
-	604K48150	Bin 1 tray kit (improved stacking) (W/TAG L-013)
11	848K06140	Rear cover (REP 11.1-120)
12	-	Right hand cover (Not Spared)
13	019K13380	Bin 1 alignment clip
14	017E11260	Stability foot (REP 11.3-120)

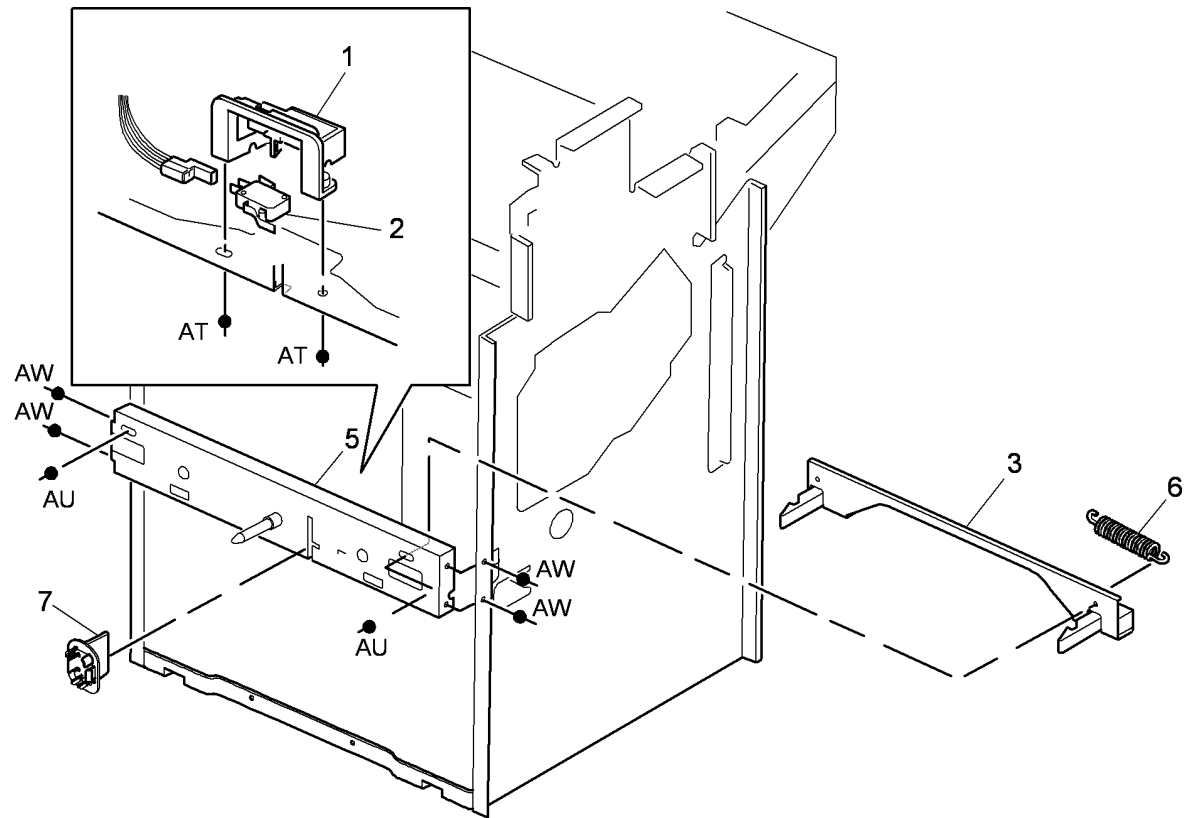
**NOTE:** W/TAG L-013 improves stacking on machines running large stacks of 8.5" x 11" or A4 LEF.



T-8-0073-A

## PL 11.102 1K LCSS Docking Latch

Item	Part	Description
1	-	Sensor cover (P/O PL 11.102 Item 8)
2	110K13980	Docking interlock switch (S11-300) (REP 11.14-120)
3	003K20401	Link bracket assembly (REP 11.14-120)
4	-	Not used
5	-	Docking latch (P/O PL 11.102 Item 8) (REP 11.14-120)
6	-	Spring (P/O PL 11.102 Item 8)
7	120K02590	Docking actuator
8	003K20391	Docking latch assembly (REP 11.14-120)



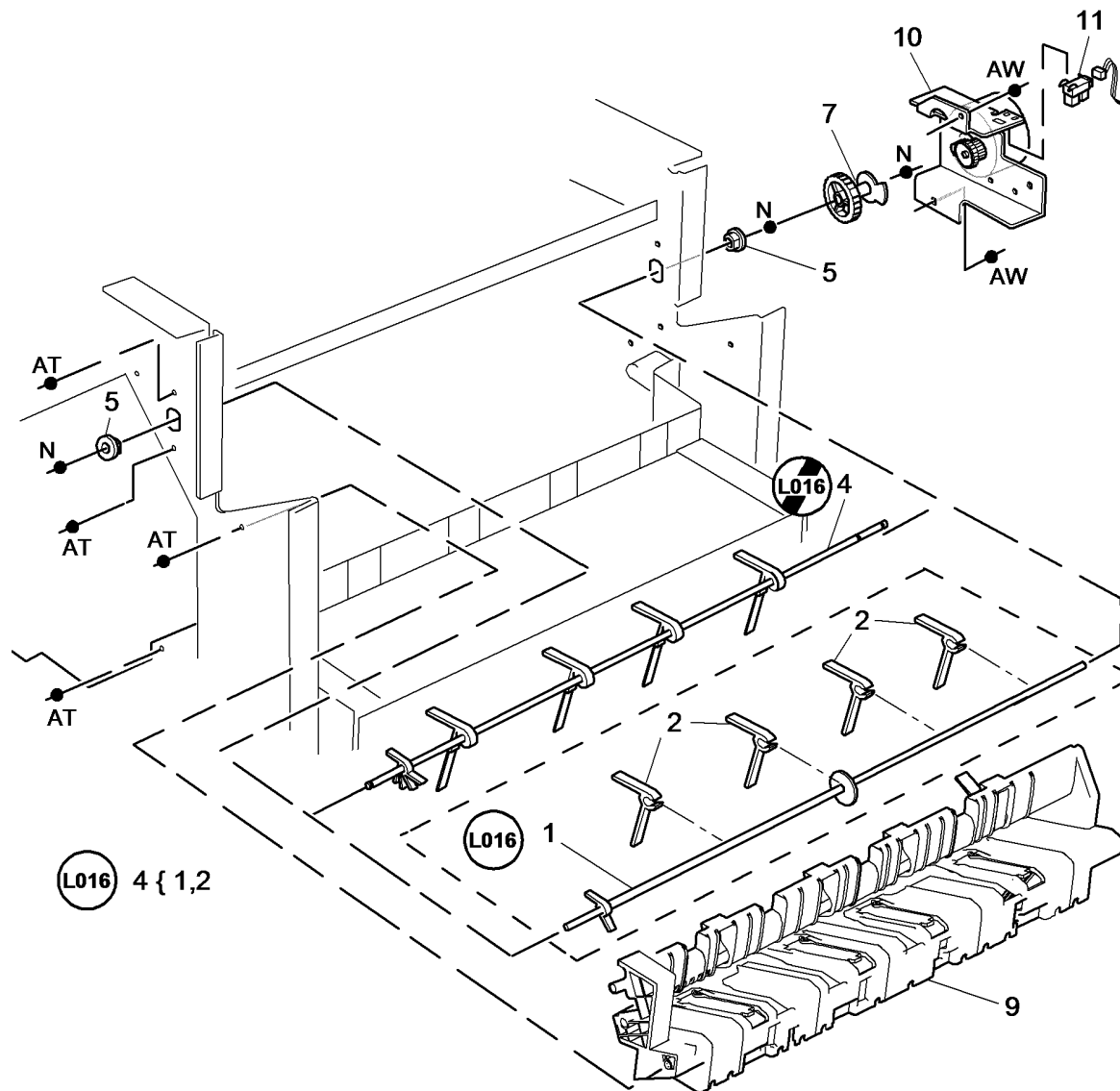
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T-8-0074-A

# PL 11.104 1K LCSS Paddle Wheel/ Safety Gate

Item	Part	Description
1	-	Shaft (P/O PL 11.104 Item 4) (W/ TAG L-016)
2	-	Paddle wheel (P/O PL 31.12 Item 11) (NOTE) (W/TAG L-016)
3	-	Not used
4	-	Paddle wheel shaft assembly (Not Spared) (W/O TAG L-016) (REP 11.10-120)
-	006K34580	Paddle wheel shaft assembly (W/ TAG L-016)
5	013E25790	Bearing
6	-	Not used
7	-	Flag/Gear (Not Spared)
8	-	Not used
9	-	Output cover (REF: PL 11.100 Item 7)
10	127K55840	Paddle motor assembly (MOT11- 024)
11	130E10360	Paddle roll position sensor (Q11- 326)

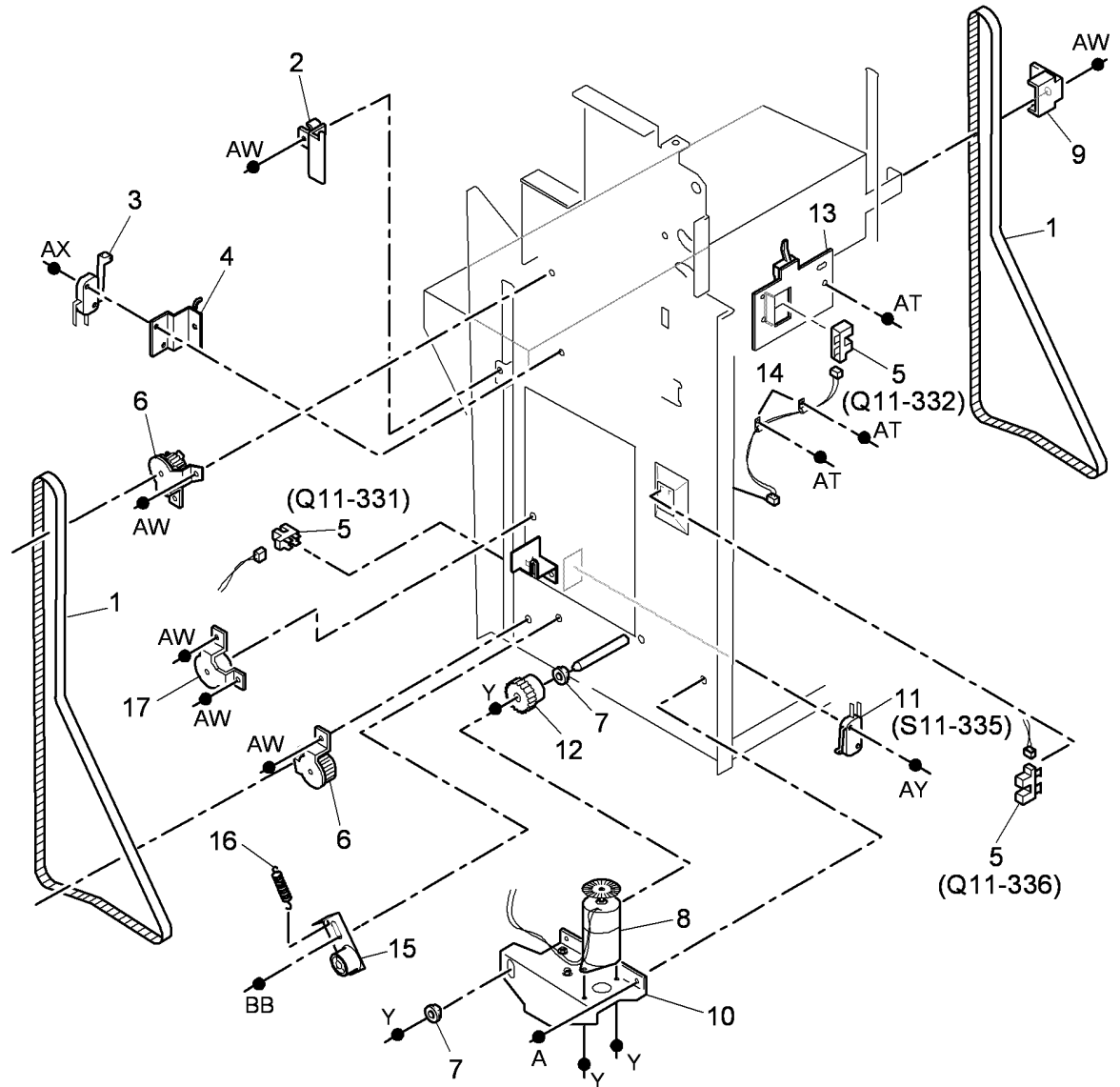
**NOTE:** Paddles are also supplied (4 off) as a kit PL 31.12 Item 11.



T-8-0075-B

# PL 11.106 1K LCSS Bin 1 Control Components

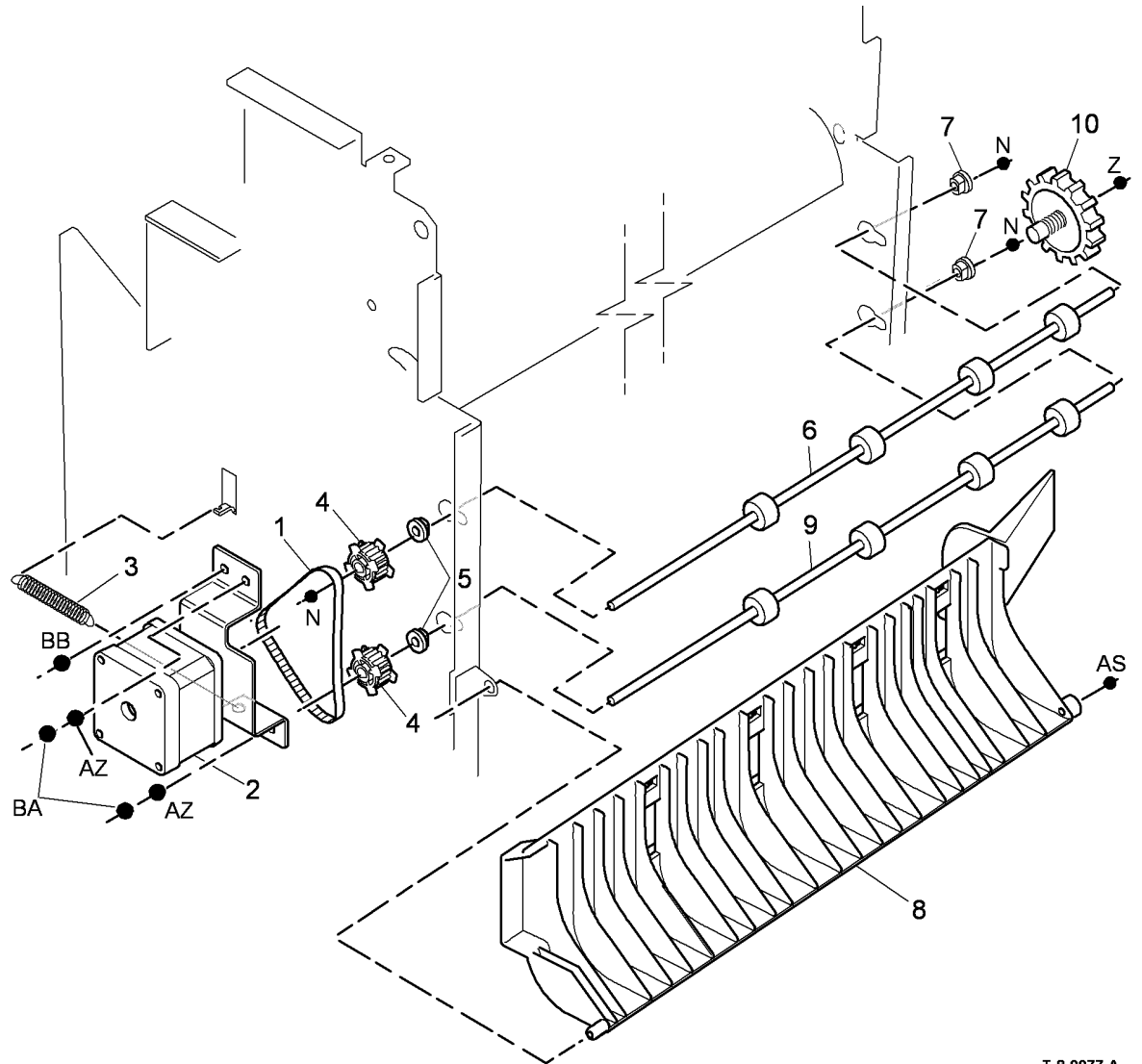
Item	Part	Description
1	023E30710	Bin 1 drive belt (REP 11.5-120)
2	-	Rear belt clamp (Not Spared) (ADJ 11.1-120)
3	110E20180	Bin 1 upper limit switch (S11-334)
4	-	Sensor bracket (Not Spared)
5	130E10360	Bin 1 90% full sensor (Q11-331), Bin 1 upper level sensor (Q11-332) (REP 11.9-120), Motor encoder sensor (Q11-336)
6	-	Pulley (Not Spared)
7	013E25810	Bearing
8	127K55891	Bin 1 elevator motor (MOT11-030)
9	-	Front belt clamp (Not Spared) (ADJ 11.1-120)
10	-	Motor bracket (Not Spared)
11	110K13990	Bin 1 lower limit switch (S11-335)
12	-	Pulley assembly (Not Spared)
13	-	Sensor support (Not Spared)
14	-	P-clamp (Not Spared)
15	-	Belt tensioner (Not Spared)
16	-	Spring (Not Spared)
17	-	Idler (Not Spared)



T-8-0076-A

# PL 11.110 1K LCSS Paper Entry Transport

Item	Part	Description
1	023E30690	Input drive belt (REP 11.2-120)
2	127K55820	Transport motor 1 (MOT11-000) (REP 11.2-120)
3	-	Spring (Not Spared)
4	-	Pulley (Not Spared)
5	013E25790	Nylon bearing
6	006K27980	Feed roll shaft (short)
7	013E25800	Bearing
8	-	Jam clearance guide (REF: PL 11.122 Item 1)
9	006K31670	Feed roll shaft (long)
10	-	Thumb wheel (Not Spared)

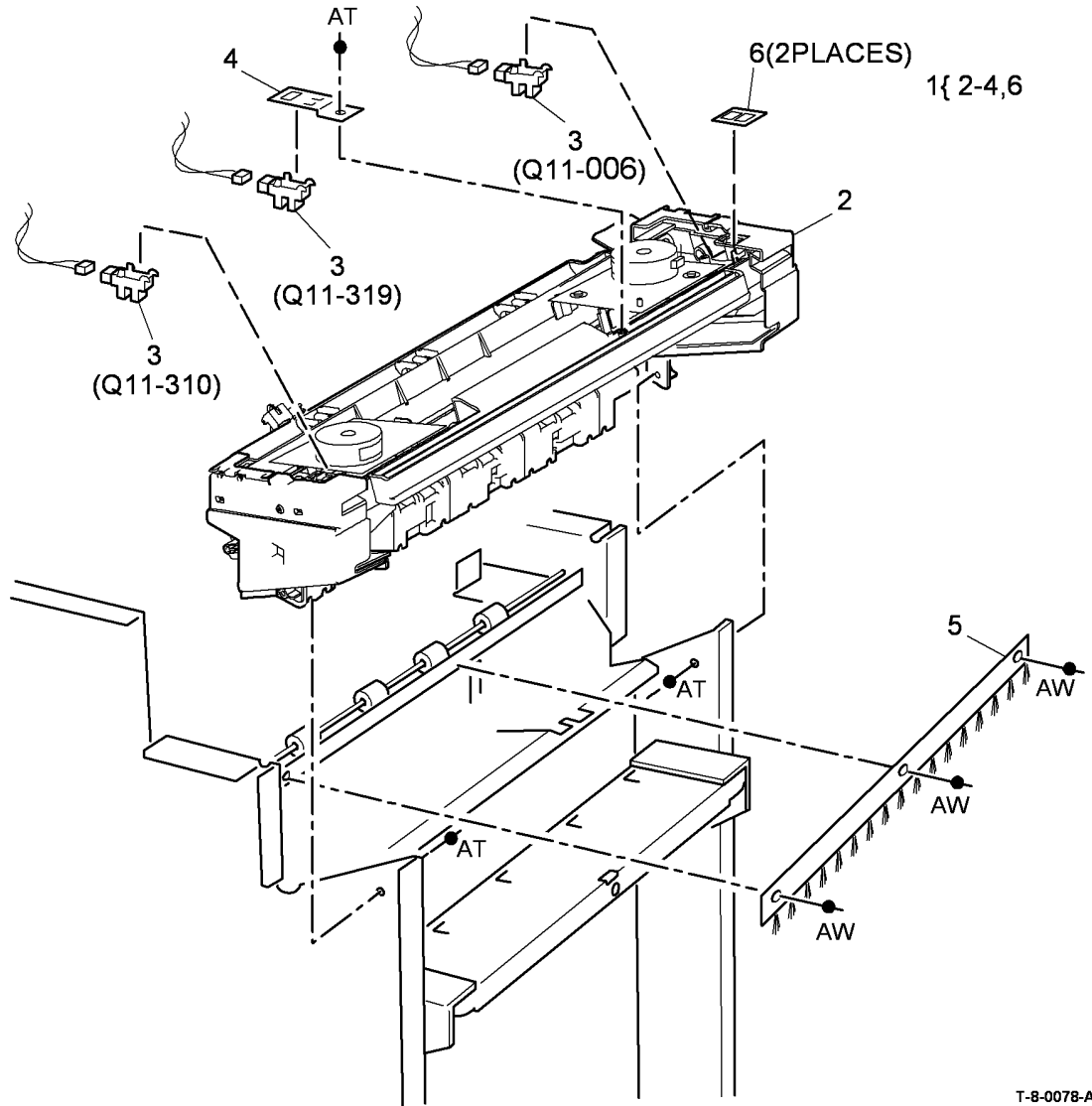


T-8-0077-A



# PL 11.112 1K LCSS Tamper Assembly

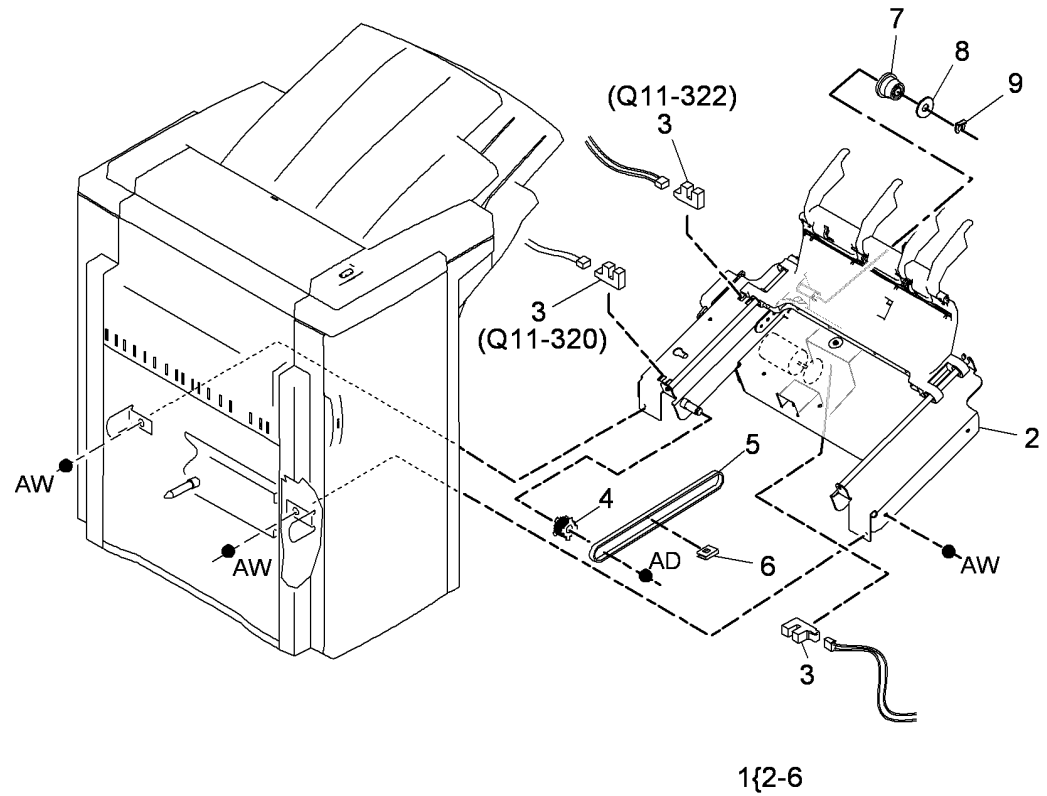
Item	Part	Description
1	068K54281	Tamper assembly (REP 11.6-120)
2	-	Tamper unit (P/O PL 11.112 Item 1)
3	130E20380	Front tamper home sensor (Q11-310), Rear tamper home sensor (Q11-006), Rear tamper home away sensor (Q11-319)
4	-	Sensor bracket (P/O PL 11.112 Item 1)
5	-	Static eliminator (stacker) (REF: PL 11.120 Item 7)
6	-	Sensor retainer (P/O PL 11.112 Item 1)



T-8-0078-A

# PL 11.114 1K LCSS Ejector Assembly

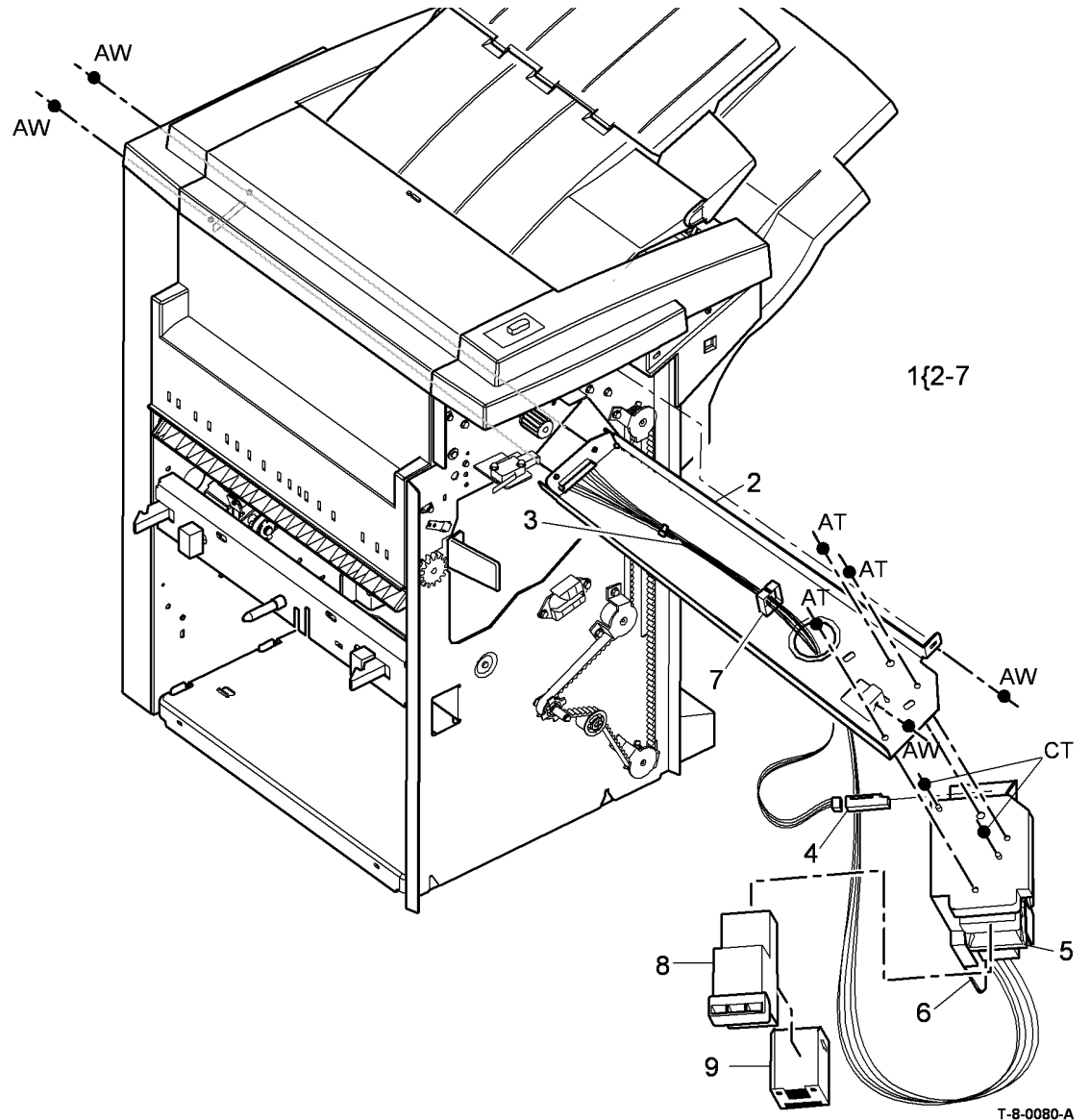
Item	Part	Description
1	054K43582	Ejector assembly (REP 11.8-120)
2	-	Ejector base (P/O PL 11.114 Item 1)
3	130E20380	Ejector home sensor (Q11-320), Ejector out sensor (Q11-322), Ejector motor encoder sensor (REP 11.8-120)
4	-	Pulley (Not Spared)
5	023E24330	Ejector belt (REP 11.15-120)
6	-	Clip (P/O PL 11.114 Item 1)
7	020K21490	Pulley drive gear
8	-	Washer (Not Spared)
9	-	KL-Clip (Not Spared)



T-8-0079-A

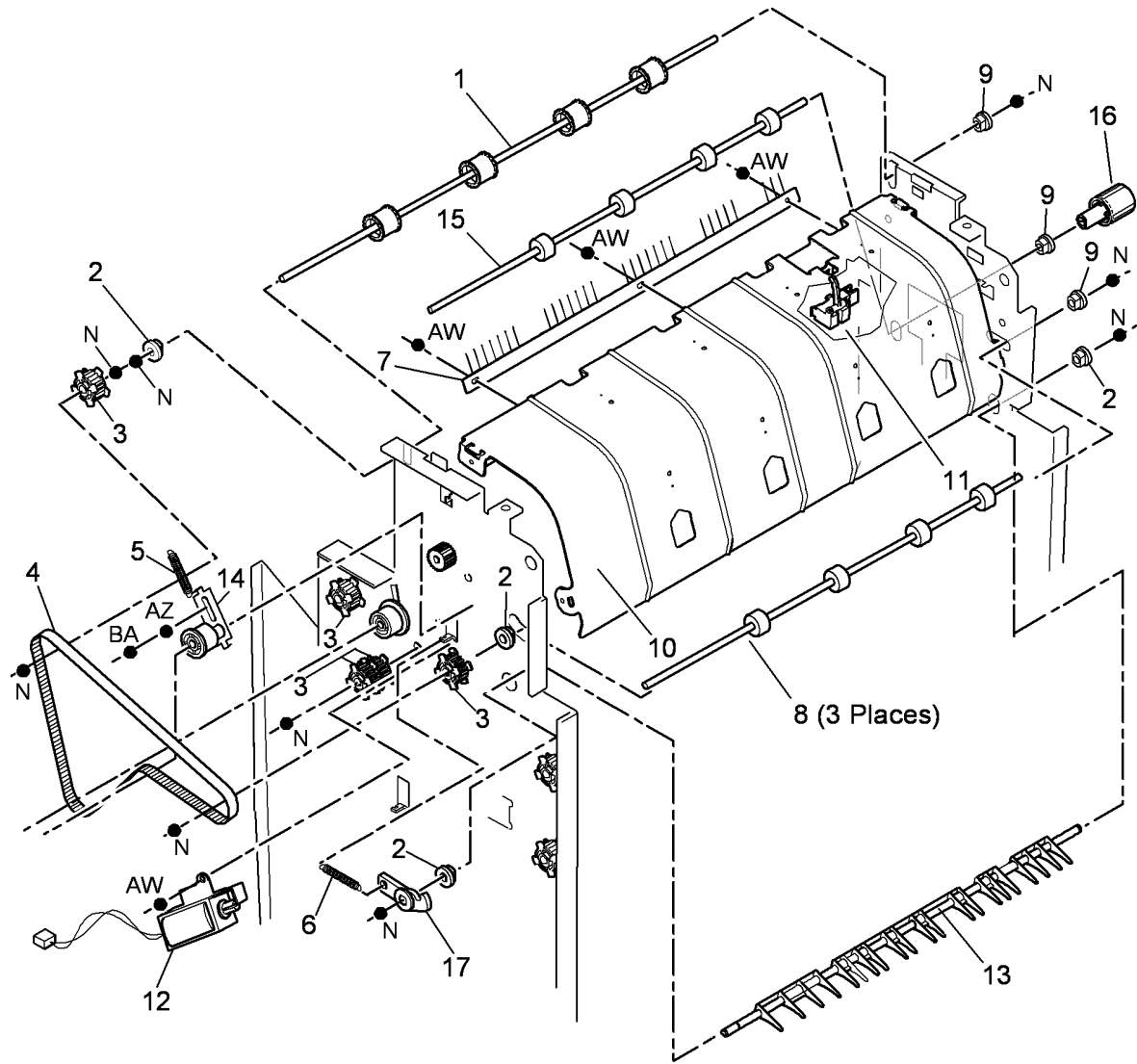
# PL 11.116 1K LCSS Staple Head Assembly

Item	Part	Description
1	014K10100	Stapler assembly
2	-	Mounting bracket (P/O PL 11.116 Item 1)
3	-	Stapler harness (P/O PL 11.116 Item 1)
4	130E10380	SH1 Paper sensor (Q11-361) (REP 11.7-120)
5	-	Staple head unit (P/O PL 11.116 Item 1)
6	-	Stapler cover (P/O PL 11.116 Item 1)
7	-	Cable clamp (P/O PL 11.116 Item 1)
8	-	Staple cartridge (REF: PL 26.10 Item 26)
9	-	Staple refills (Not Spared)



# PL 11.118 1K LCSS Bin 0 Entry

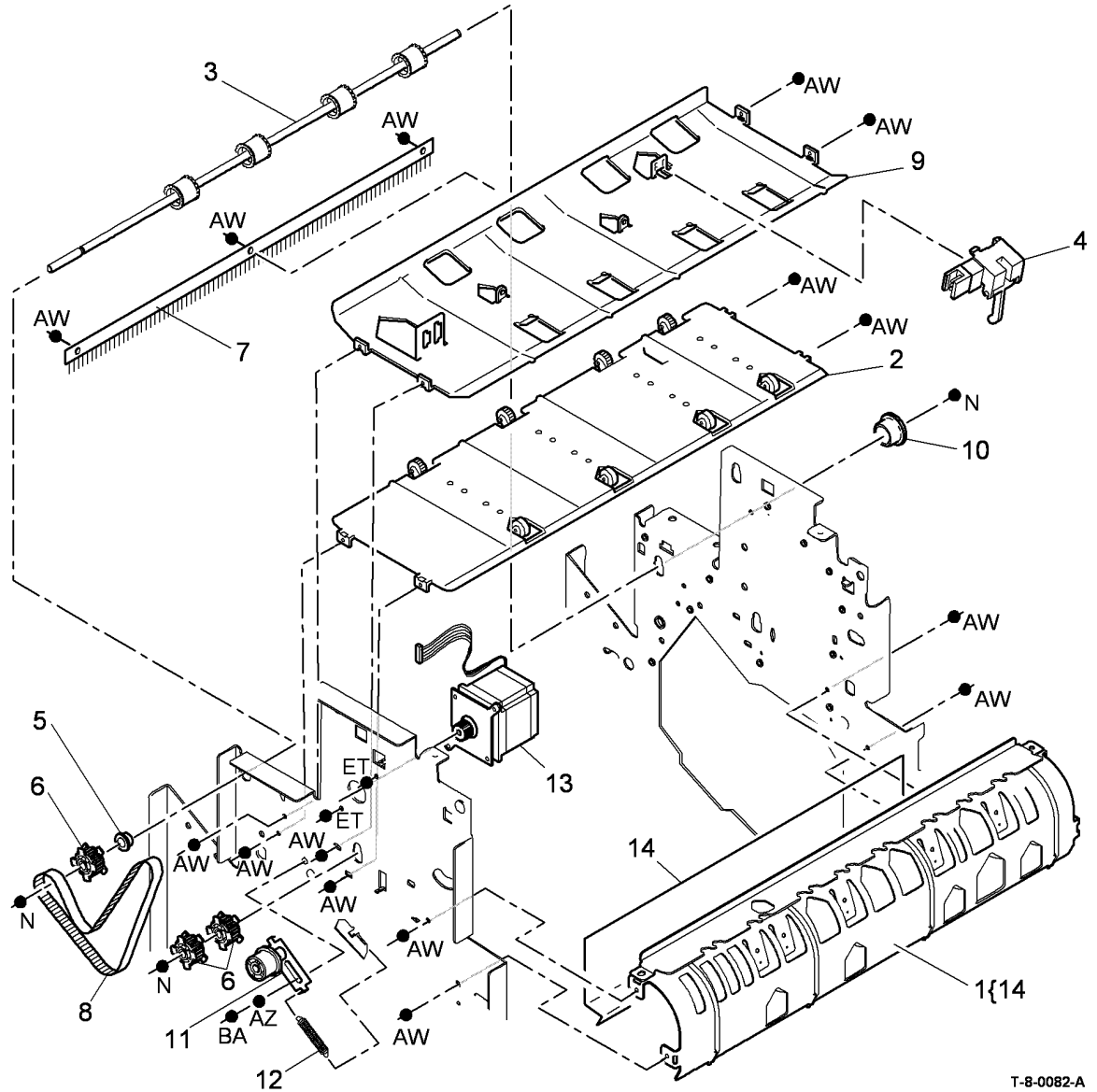
Item	Part	Description
1	006K27960	Ejector drive shaft
2	013E25790	Nylon bearing
3	-	Pulley (Not Spared)
4	023E30700	Intermediate paper drive belt
5	-	Spring (Not Spared)
6	-	Spring (Not Spared)
7	115E12830	Static eliminator
8	006K27980	Feed roll shaft (short)
9	013E25800	Bearing
10	032K04550	Paper guide
11	130E11440	Top exit sensor (Q11-130)
12	121K45290	Diverter solenoid (SOL11-002)
13	-	Shaft diverter assembly (P/O PL 31.13 Item 6) (W/TAG L-003)
14	-	Belt tensioner (Not Spared)
15	006K27970	Drive shaft assembly
16	003K17531	Jam clearance knob
17	-	Actuator (Not Spared)



T-8-0081-A

# PL 11.120 1K LCSS Bin 1 Entry

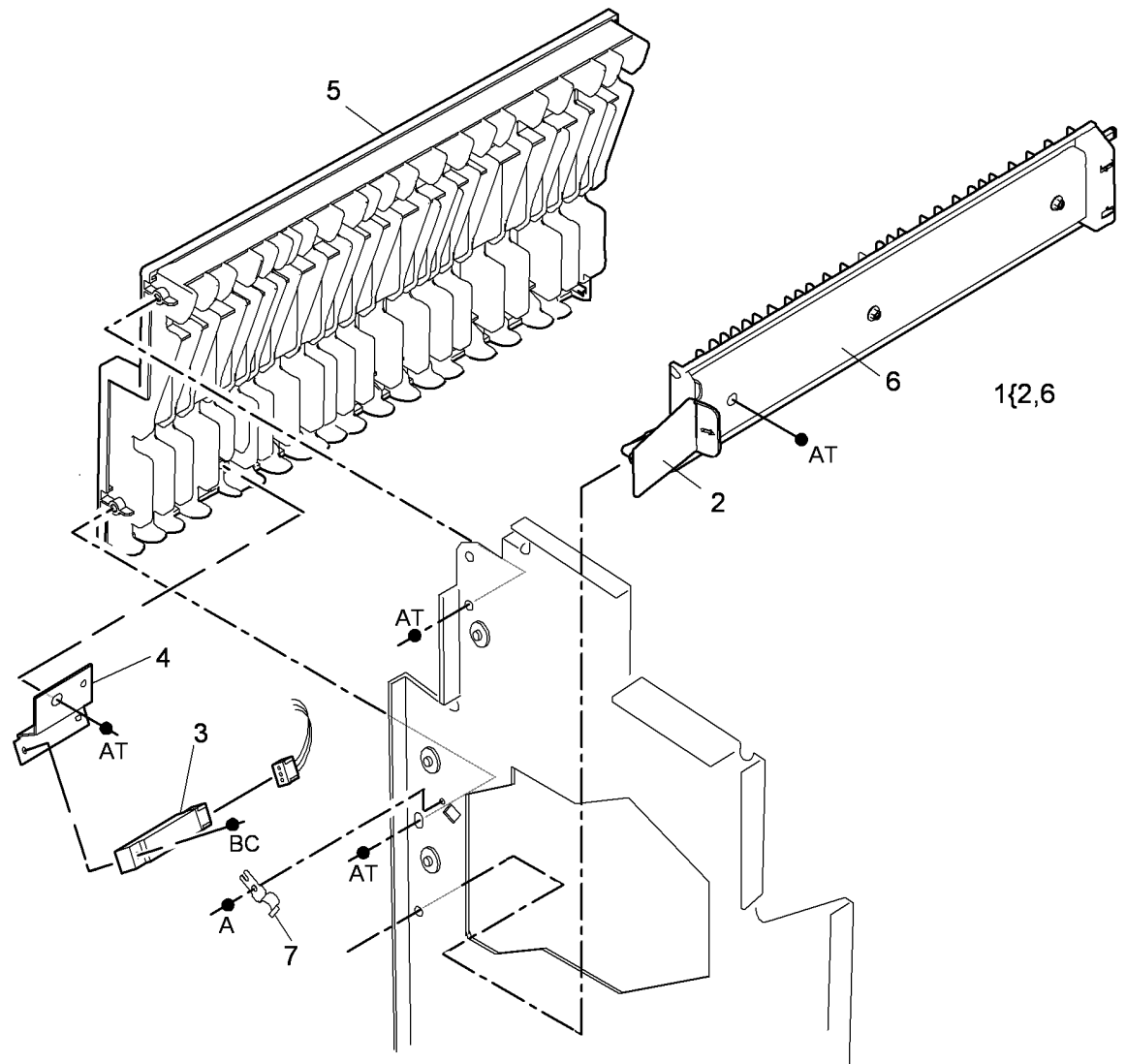
Item	Part	Description
1	032K04570	Left hand paper guide
2	032K04560	Lower right hand paper guide
3	006K27960	Ejector drive shaft (REF: PL 11.118 Item 1)
4	130E11440	2nd to top exit sensor (Q11-140)
5	013E25790	Nylon bearing
6	-	Pulley (Not Spared)
7	115E11810	Static eliminator (stacker)
8	023E24340	Paper output drive belt (REP 11.4-120)
9	-	Upper right hand paper guide (Not Spared)
10	013E25800	Bearing
11	-	Belt tensioner (Not Spared)
12	-	Spring (Not Spared)
13	127K55830	Transport motor 2 (MOT 11-001) (REP 11.4-120)
14	-	Mylar safety cover (P/O PL 11.120 Item 1)



T-8-0082-A

# PL 11.122 1K LCSS Entry Guide Cover/Jam Clearance Guide

Item	Part	Description
1	032K04601	Paper entry guide assembly
2	-	Jam clearance handle (P/O PL 11.122 Item 1)
3	130E10380	Entry sensor (Q11-100)
4	-	Sensor bracket (Not Spared)
5	848K06161	Entry guide cover (REP 11.13-120)
6	-	Jam clearance guide (P/O PL 11.122 Item 1)
7	809E78390	Latch



T-8-0083-A

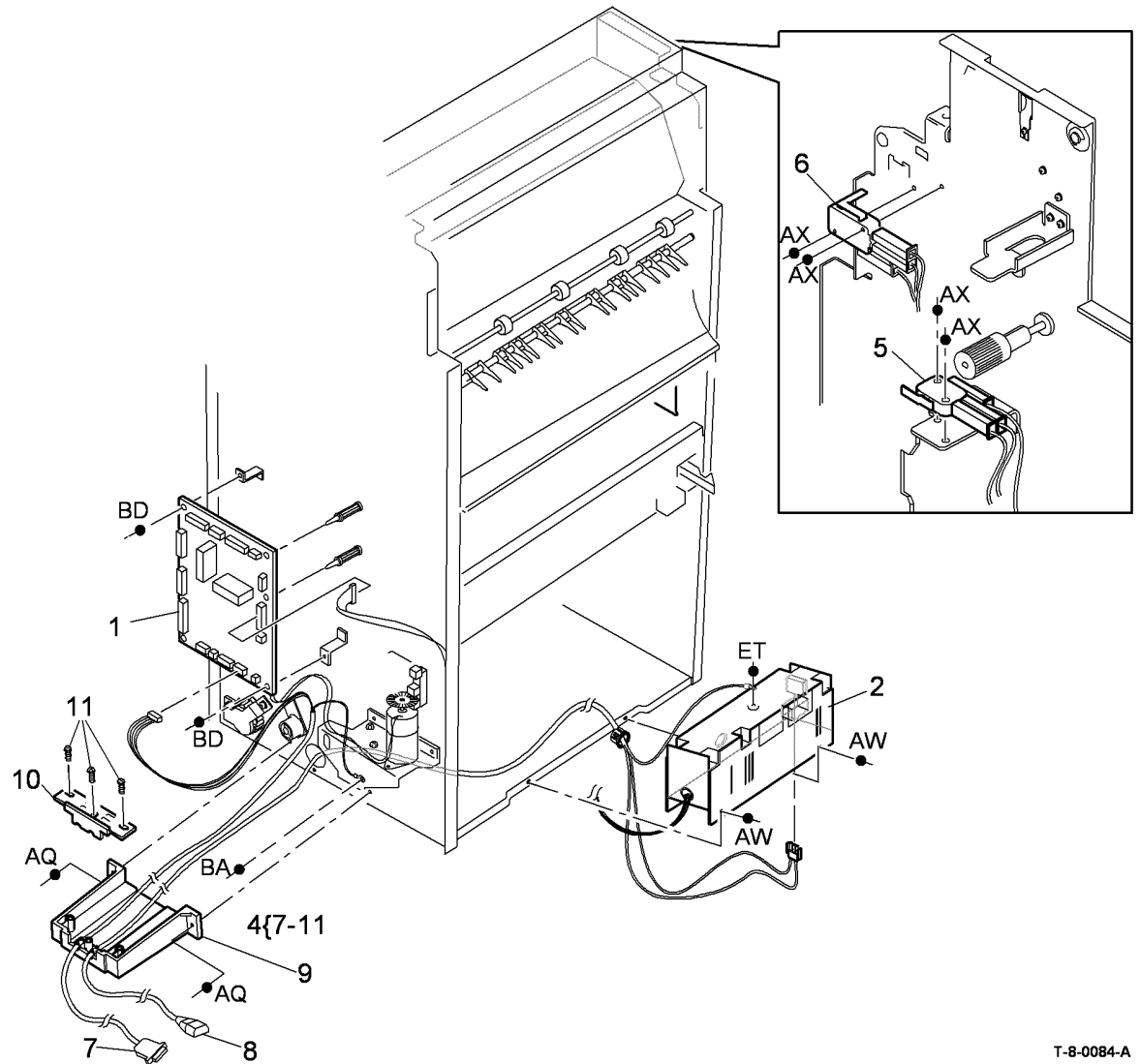
## PL 11.124 1K LCSS Electrical

Item	Part	Description
1	960K21261	1K LCSS PWB (CAUTION) (W/TAG L-001) (REP 11.12-120)
2	105K28272	Power supply module
3	-	Not used
4	962K56942	Cord bracket assembly
5	110K13980	Front door interlock switch (S11-303)
6	110K13970	Top cover interlock switch (S11-302)
7	-	1K LCSS communication harness (P/O PL 11.124 Item 4)
8	-	Power cord (P/O PL 11.124 Item 4)
9	-	Lower bracket (P/O PL 11.124 Item 4)
10	-	Upper bracket (P/O PL 11.124 Item 4)
11	-	Screw (P/O PL 11.124 Item 4)



### CAUTION

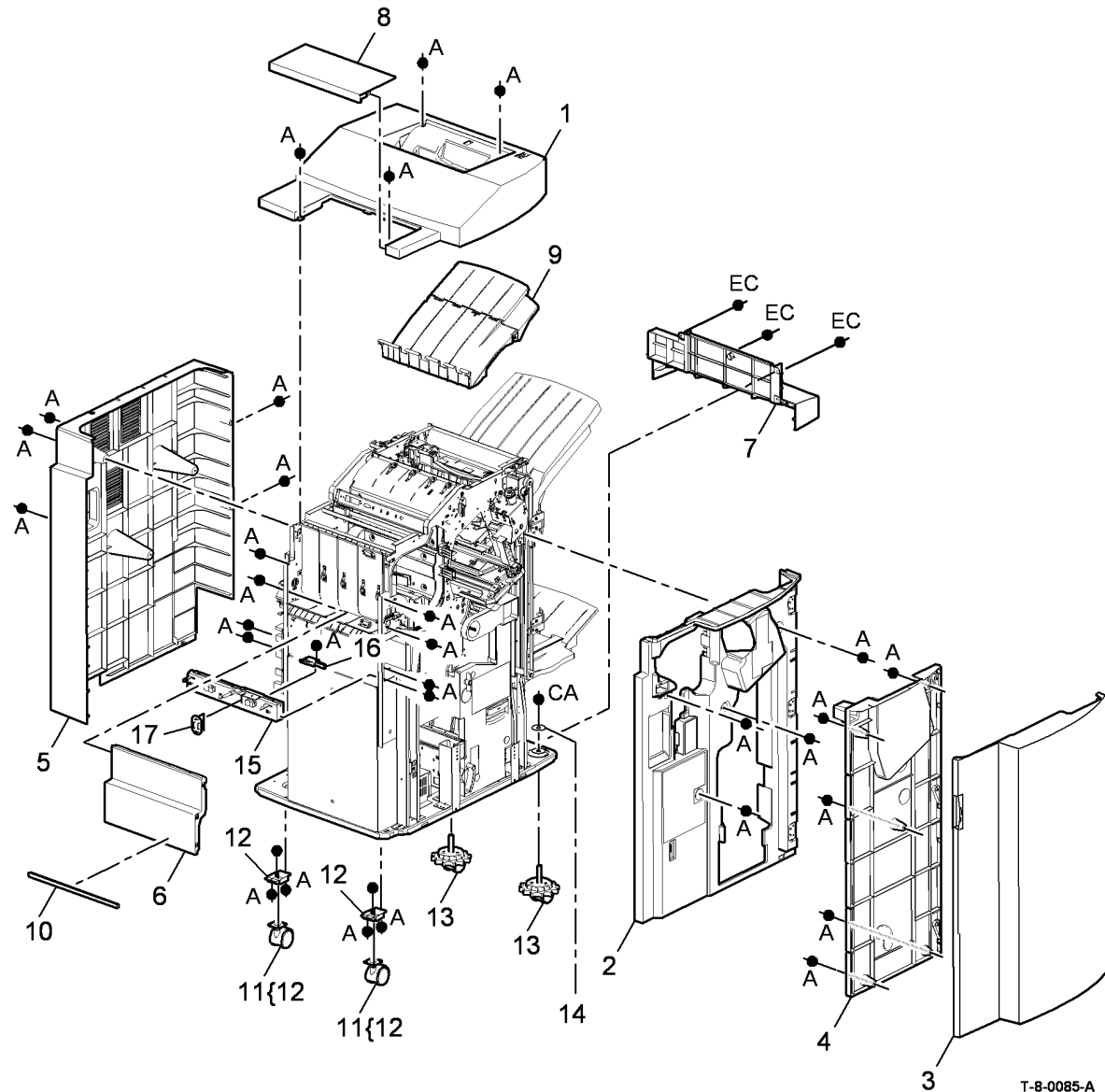
*Do not install a new 1K LCSS PWB until the cause of the damage to the old LCSS PWB has been determined. Go to the 11G-120 LCSS PWB Damage RAP.*



T-8-0084-A

# PL 11.130 HVF Covers and Docking

Item	Part	Description
1	848K12490	Top cover (REP 11.1-171)
2	848K12501	Front cover (REP 11.1-171)
3	848E17790	Front door (REP 11.1-171)
4	848K12510	Door support (REP 11.1-171)
5	848K12520	Rear cover (REP 11.1-171)
6	848K12530	Vent cover (REP 11.1-171)
7	848E17800	Foot cover (REP 11.1-171)
8	848E17810	Inserter removable cover (REP 11.1-171)
9	848K12540	Top tray (REP 11.3-171)
10	-	Seal (Not Spared)
11	017K04830	Fixed castor assembly (REP 11.96-171)
12	-	Fixed castor bracket (P/O PL 11.130 Item 11)
13	017K04630	Adjustable castor (REP 11.96-171)
14	-	Adjustable castor washer (P/O PL 11.130 Item 13)
15	017K04641	Mounting bracket assembly
16	110K13970	Docking interlock switch (S11-300)
17	120K02590	Docking actuator

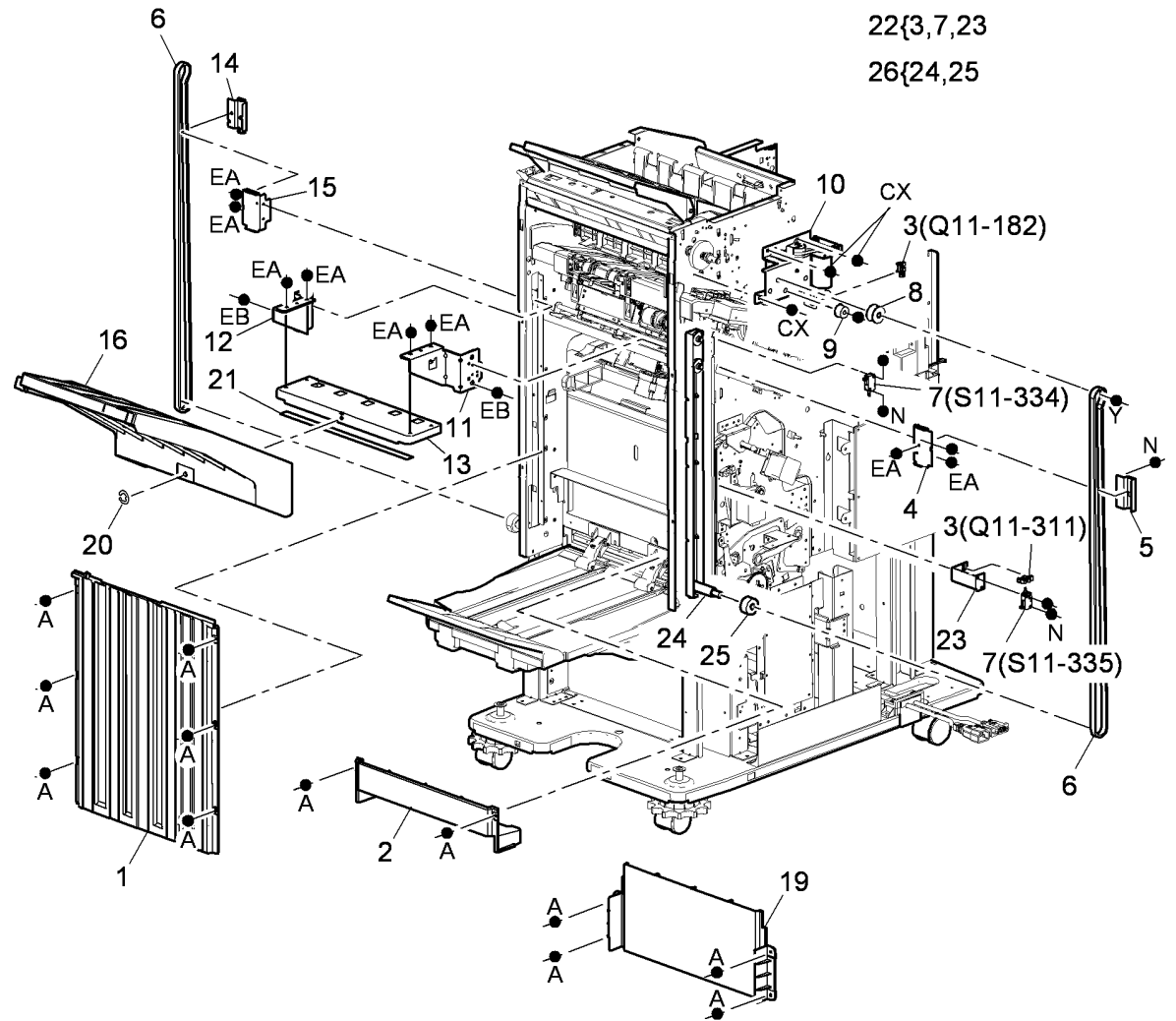


T-8-0085-A



# PL 11.135 HVF Stacker

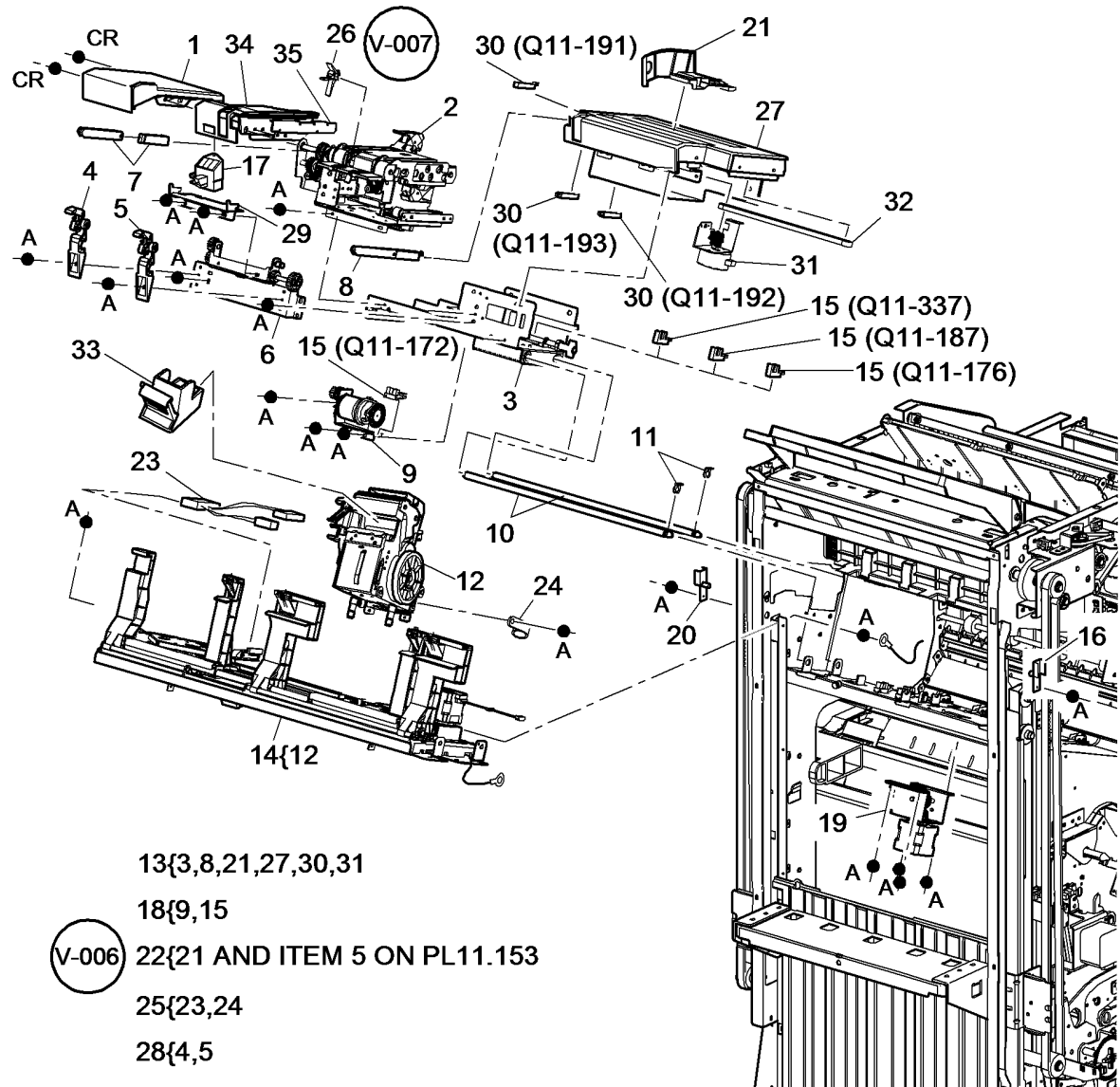
Item	Part	Description
1	848E17820	Upper right side cover (REP 11.5-171)
2	848E17840	Lower right side cover
3	130E12830	Bin 1 90% full sensor (Q11-311)/Bin 1 encoder sensor (Q11-182)
4	-	Rear main belt clamp (1 of 2) (Not Spared)
5	-	Rear main belt clamp (2 of 2) (Not Spared)
6	023E31220	Bin 1 main drive belt (REP 11.38-171)
7	110K20890	Bin 1 upper limit switch (REP 11.75-171) (S11-334)/Bin 1 lower limit switch (REP 11.75-171) (S11-335)
8	-	Main belt pulley (Not Spared)
9	-	Main belt tensioner (Not Spared)
10	127K56592	Bin 1 elevator motor assembly (REP 11.12-171)
11	-	Bin 1 rear lift bar bracket (Not Spared)
12	-	Bin 1 front lift bar bracket (Not Spared)
13	-	Bin 1 lift bar (Not Spared)
14	-	Front main belt clamp (2 of 2) (Not Spared)
15	-	Front main belt clamp (1 of 2) (Not Spared)
16	050E23670	Bin 1 (REP 11.4-171)
17	-	Not used
18	-	Not used
19	848E17830	Middle right side cover
20	019K13380	Bin 1 retaining clip (REP 11.4-171)
21	-	Bin 1 lift bar brace (Not Spared)
22	110K20880	Stacker full sensor and lower limit switch assembly (REP 11.75-171)
23	-	Sensor/switch bracket (Not Spared)
24	-	Stacker tray guide (P/O PL 11.135 Item 26)
25	-	Stacker tray guide pulley (P/O PL 11.135 Item 26)
26	110K21060	Stacker tray guide assembly



T-8-0086-A

# PL 11.140 HVF Ejector, Pressing and Support (1 of 2)

Item	Part	Description
1.	-	Ejector front cover (Not Spared)
2.	059K59494	Ejector assembly (REP 11.6-171)
3.	-	Offset module (Not Spared) (REP 11.9-171)
4.	-	Front pressing plate finger (P/O PL 11.140 Item 28) (REP 11.7-171)
5.	-	Rear pressing plate finger (P/O PL 11.140 Item 28) (REP 11.7-171)
6.	049K23160	Pressing plate bracket
7.	003K20652	Front support finger (REP 11.8-171)
8.	003K20662	Rear support finger (REP 11.8-171)
9.	-	Support finger motor assembly (P/O PL 11.140 Item 18)
10.	-	Offset rod (Not Spared)
11.	019K13380	Offset rod KL clip
12.	-	Stapler module (P/O PL 11.140 Item 14) (REP 11.2-171)
13.	032K09651	Rear tamper assembly (REP 11.15-171)
14.	029K04631	Staple assembly (REP 11.2-171)
15.	130E12830	Pressing and support encoder sensor (Q11-172), Bin 1 offset sensor (Q11-337), Offset index sensor (Q11-187), Offset away sensor (Q11-176)
16.	130K75470	Bin 1 upper level sensor (receiver) (Q11-332) (REP 11.76-171)
17.	130K75900	Bin 1 rear wall sensor (Q11-196)
18.	127K56551	Motor encoder assembly
19.	127K56580	Bin 1 offset motor (MOT11-034) (REP 11.9-171)
20.	130K75480	Bin 1 upper level sensor (transmitter) (Q11-332) (REP 11.76-171)
21.	032E35301	Rear tamper arm (W/O TAG V-006)
-	-	Rear tamper arm (reinforced) (P/O PL 11.140 Item 13) (W/TAG V-006)
22.	032E35311	Tamper arm set (W/TAG V-006)
23.	-	Stapler harness (P/O PL 11.140 Item 25)
24.	-	P-clip (P/O PL 11.140 Item 25)
25.	962K82410	Stapler harness and p-clip assembly
26.	033K04850	Ejector paddle assembly (W/TAG V-007) (REP 11.100-171)
27.	-	Rear tamper (P/O PL 11.140 Item 13)
28.	003K21101	Pressing plate kit
29.	-	Ejector assembly safety cover (P/O PL 31.11 Item 15)
30.	-	Pressing and support sensor A (Q11-192), B (Q11-191), C (Q11-193) (P/O PL 11.140 Item 13)
31.	-	Rear tamper motor (P/O PL 11.140 Item 13)
32.	-	Rear tamper drive belt (P/O PL 11.140 Item 13)
33.	-	Staple cartridge (REF: PL 26.10 Item 22)
34.	822E18820	Ejector belt cover (REP 11.6-171)
35.	-	Front support finger guide (Not Spared)

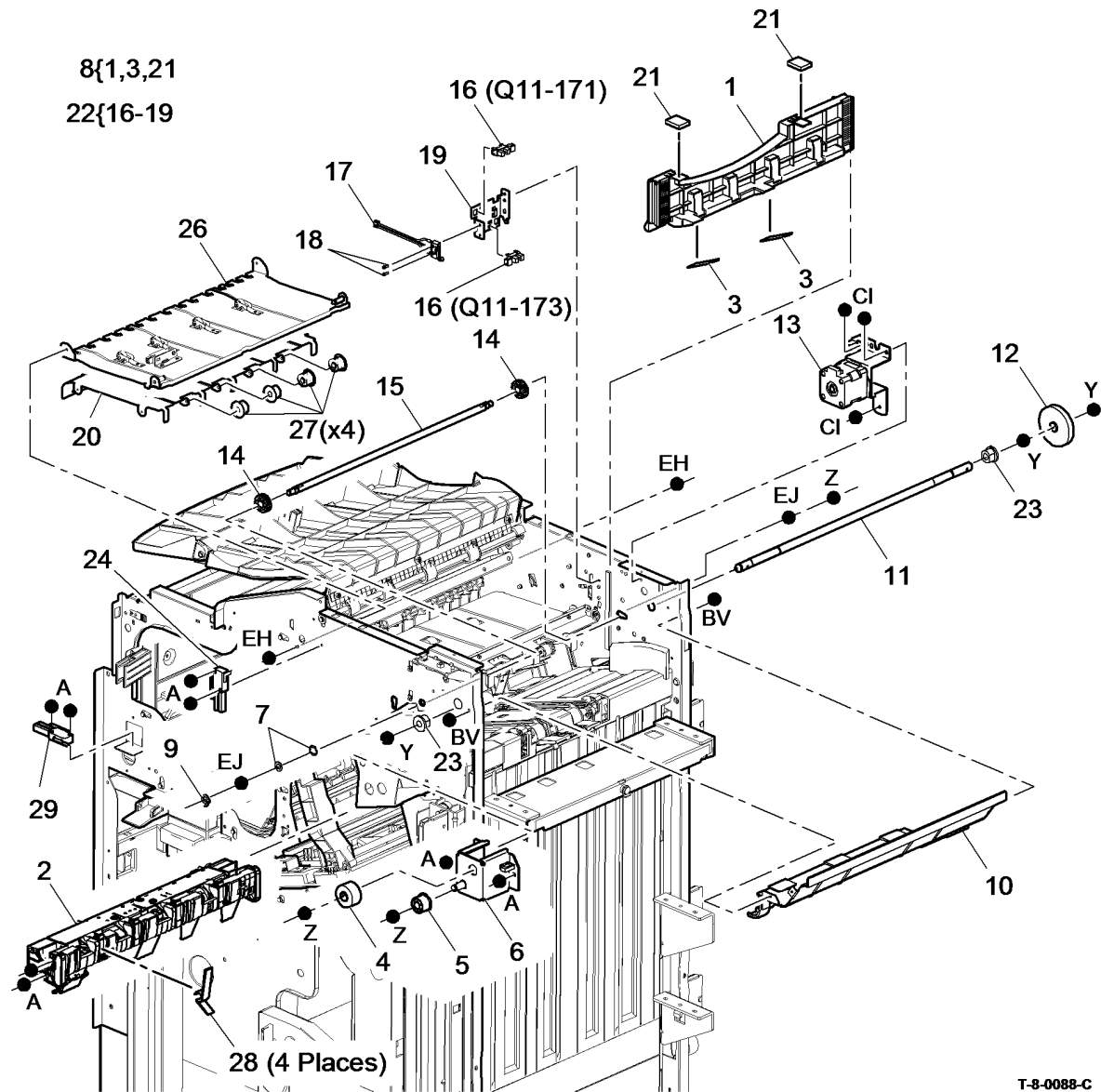


- 13{3,8,21,27,30,31
- 18{9,15
- V-006 22{21 AND ITEM 5 ON PL11.153
- 25{23,24
- 28{4,5

T-8-0087-E

# PL 11.145 HVF Ejector, Pressing and Support (2 of 2)

Item	Part	Description
1	-	Paper pusher (P/O PL 11.145 Item 8)
2	033K04414	Paddle module assembly (REP 11.49-171)
3	-	Pusher mylar (P/O PL 11.145 Item 8)
4	-	Timing belt pulley (Not Spared)
5	-	Timing belt tensioner (Not Spared)
6	-	Front stacker pulley bracket (Not Spared)
7	-	Thrust washer (Not Spared)
8	050K67801	Paper pusher assembly (REP 11.53-171)
9	-	Pinion gear E-clip (Not Spared)
10	-	Compile exit upper guide (Not Spared)
11	-	Stacker main drive gear shaft (Not Spared)
12	-	Stacker main drive gear (Not Spared)
13	674K03550	Paper pusher motor assembly (MOT11-083) (REP 11.51-171)
14	-	Pinion gear (Not Spared)
15	-	Pinion gear shaft (Not Spared)
16	130E12830	Paper pusher upper sensor (Q11-171)/Paper pusher lower sensor (Q11-173) (REP 11.54-171)
17	-	Stapler gate safety switch (S11-365) (P/O PL 11.145 Item 22)
18	-	Sensor screw (P/O PL 11.145 Item 22)
19	-	Sensor assembly bracket (P/O PL 11.145 Item 22)
20	-	Lower exit guide (Not Spared)
21	-	Pusher dampers (P/O PL 11.145 Item 8)
22	674K03541	Sensor assembly (REP 11.54-171)
23	013E37150	Stacker shaft bearing (plastic) (REP 11.37-171)
24	110K13970	Top cover interlock switch (S11-302)
25	-	Not used
26	-	Top jam clearance guide assembly (Not Spared)
27	006K33400	Stacker idler roll (x4) (NOTE 2) (REP 11.10-171)
28	033K04581	Paddle wheel (NOTE 1) (REP 11.101-171)
29	110K13980	Front door interlock switch (S11-303)



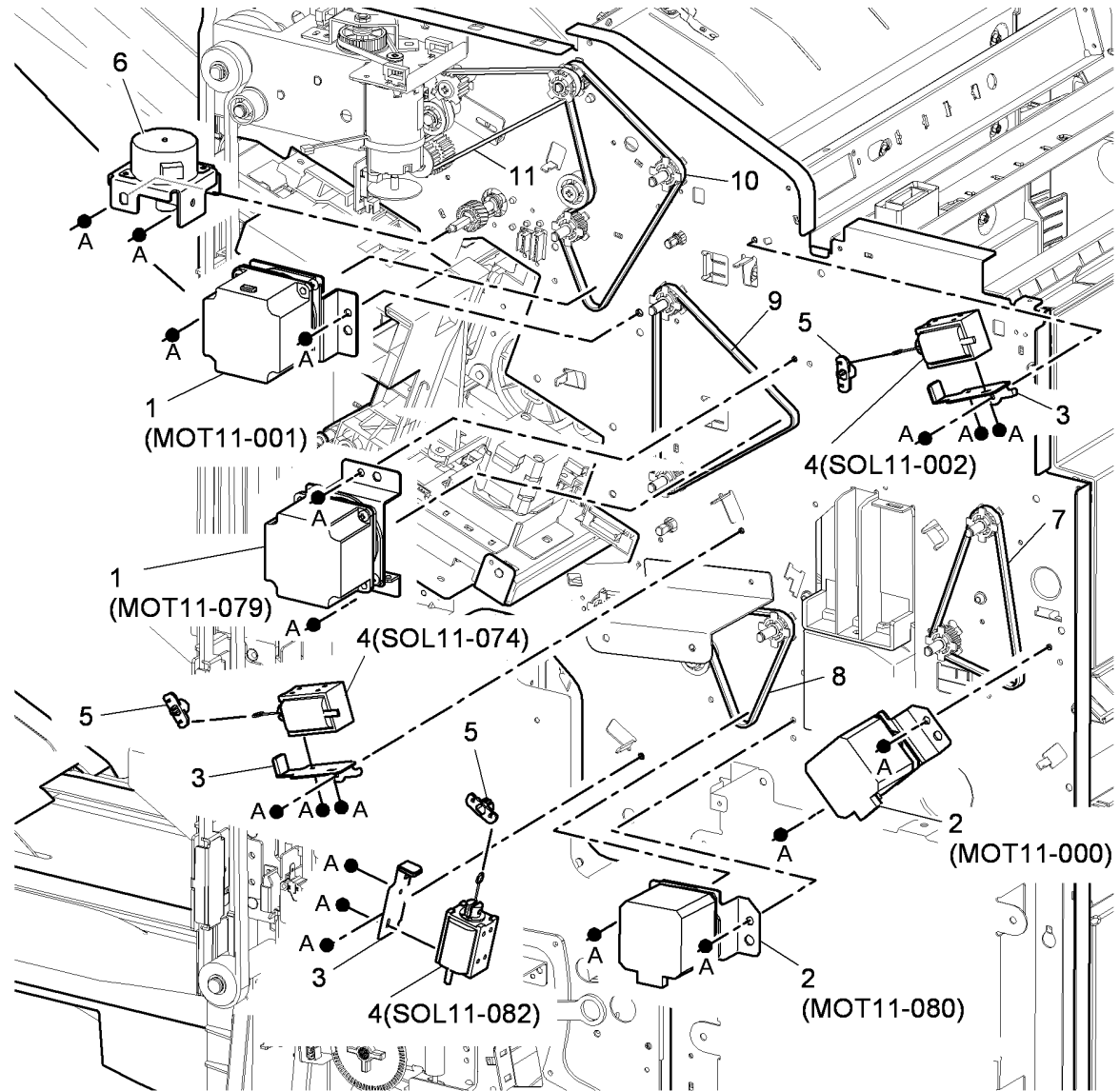
T-8-0088-C

**NOTE:** 1. HFSI. To reset the HFSI count, refer to GP 17.

**NOTE:** 2. Supplied as a set of 4 rolls.

# PL 11.150 HVF Main Drives

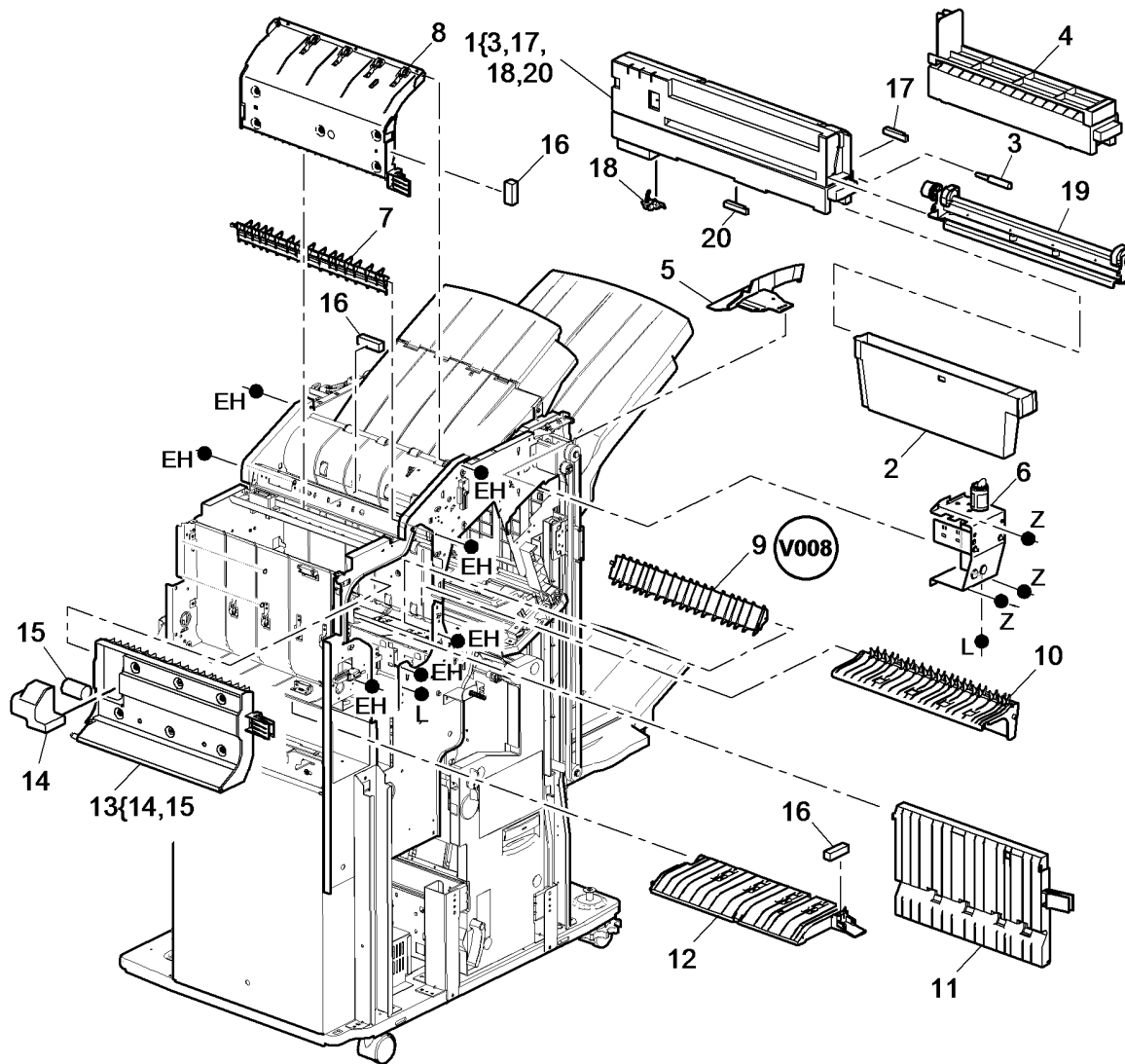
Item	Part	Description
1	127K56570	Buffer feed motor (MOT11-079) (REP 11.65-171)/Exit feed motor 2 (MOT11-001) (REP 11.66-171)
2	127K56560	Entry feed motor 1 (MOT11-000) (REP 11.63-171)/Bypass feed motor (MOT11-080) (REP 11.64-171)
3	-	Solenoid bracket (P/O PL 11.150 Item 4)
4	121K45290	BM diverter solenoid (SOL11-074) (ADJ 11.14-171)/Exit diverter solenoid (SOL11-002)/Buffer clamp solenoid (SOL11-082)
5	-	Solenoid connector (Not Spared)
6	127K56610	Paddle module driving motor assembly (REP 11.48-171)
7	-	Entry feed motor 1 belt (Not Spared)
8	-	Bypass feed motor belt (Not Spared)
9	-	Buffer feed motor belt (Not Spared)
10	-	Exit feed motor 2 belt (A) (Not Spared)
11	-	Exit feed motor 2 belt (B) (Not Spared)



T-8-0089-A

# PL 11.153 HVF Feed Assembly and Punch (1 of 3)

Item	Part	Description
1	604K54741	HVF hole punch carrier assembly (XE)
-	-	HVF 3 hole punch assembly (Not Spared) (USSG/XCL)
2	604K83750	HVF chad bin
3	-	Hole punch thumb screw (P/O PL 11.153 Item 1)
4	059K59551	Hole punch blanking assembly
5	868E05770	Front tamper arm (W/O TAG V-006)
-	-	Front tamper arm (reinforced) (P/O PL 11.140 Item 22) (W/TAG V-006)
6	127K56601	Front tamper motor assembly (REP 11.11-171)
7	038E40870	Diverter exit gate
8	059K59560	Upper exit guide (5c)
9	-	BM diverter gate (P/O PL 31.14 Item 11) (W/TAG V-008) (REP 11.39-171)
10	059K59531	Buffer pocket jam clearance guide
11	059K59540	Inserter jam clearance guide assembly (8a)
12	059K59521	Input jam clearance guide (5a)
13	059K59512	Buffer guide assembly (5b) (REP 11.31-171)
14	-	Nip split motor cover (P/O PL 11.153 Item 13)
15	-	Nip split motor (MOT11-081) (P/O PL 11.153 Item 13)
16	121K45300	Magnet
17	130E12810	Paper edge sensor (NOTE)
18	130E12840	Chad bin present sensor (Q11-112)
19	-	Hole punch unit (see below for variants)
-	180K00280	2 Hole (XE)
-	180K00320	2 Hole Legal
-	180K00200	3 Hole (USSG/XCL)
-	180K00300	4 Hole (XE)
-	180K00310	4 Hole (Sweden)
20	130E10380	Chad bin level sensor (Q11-348)

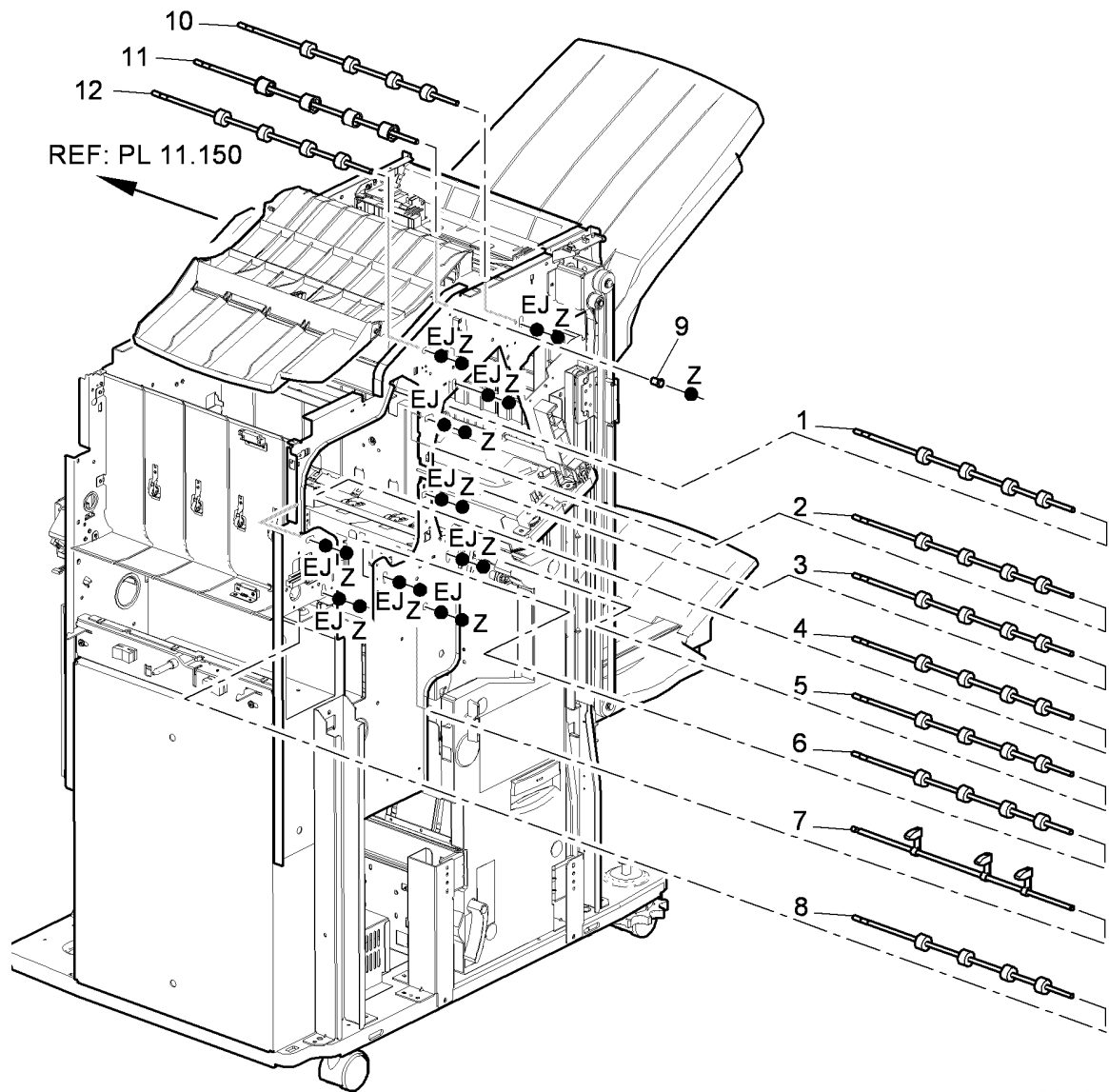


**NOTE:** There is no component control code for the paper edge sensor

T-8-0090-D

# PL 11.155 HVF Feed Assembly and Punch (2 of 3)

Item	Part	Description
1	006K32700	Stacker exit feed roll (REP 11.46-171)
2	-	Buffer upper roll (REF: PL 11.155 Item 1) (REP 11.45-171)
3	-	Buffer lower roll (REF: PL 11.155 Item 1) (REP 11.44-171)
4	-	Inserter guide roll (REF: PL 11.155 Item 1) (REP 11.41-171)
5	-	Booklet entrance roll (REF: PL 11.155 Item 1) (REP 11.43-171)
6	-	Buffer pocket roll (REF: PL 11.155 Item 1) (REP 11.42-171)
7	019K13660	Buffer clamp
8	-	Input roll (REF: PL 11.155 Item 1) (REP 11.40-171)
9	-	Bearing (Not Spared)
10	006K32690	Stacker exit roll
11	-	Top exit roll (Not Spared)
12	-	Top exit feed roll (REF: PL 11.155 Item 1) (REP 11.47-171)

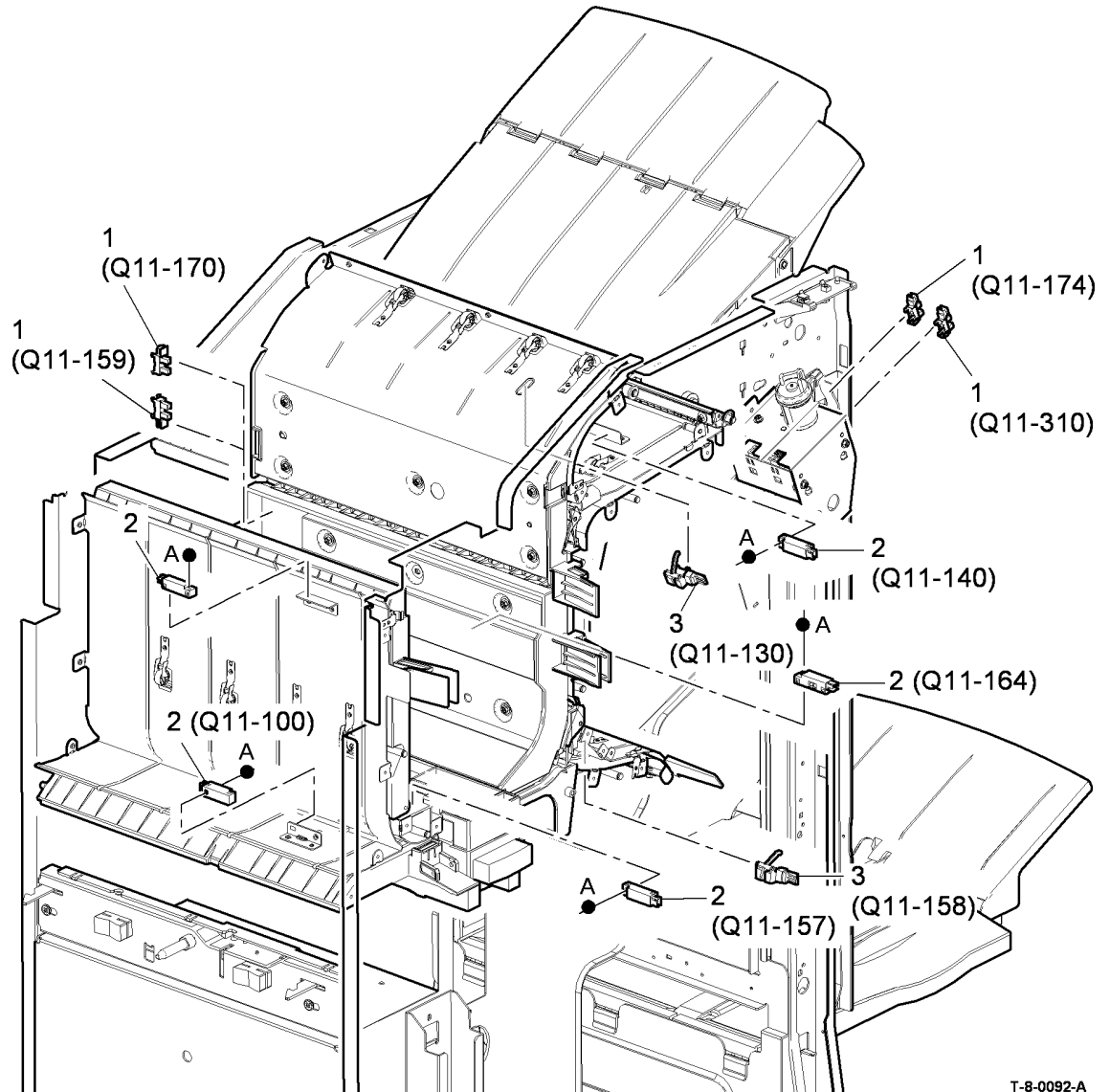


T-8-0091-A

## PL 11.156 HVF Feed Assembly and Punch (3 of 3)

Item	Part	Description
1	130E12830	Tamper front home sensor (Q11-310)/Front tamper tray away sensor (Q11-174)/Nip split sensor (Q11-170)/Nip home sensor (Q11-159)
2	130E12810	Entry sensor (Q11-100)/2nd to top exit sensor (Q11-140)/Buffer position sensor (Q11-157)/Buffer path sensor (Q11-164)/Inserter sensor (NOTE)
3	130E12840	Top exit sensor (Q11-130)/Booklet exit sensor (Q11-158)

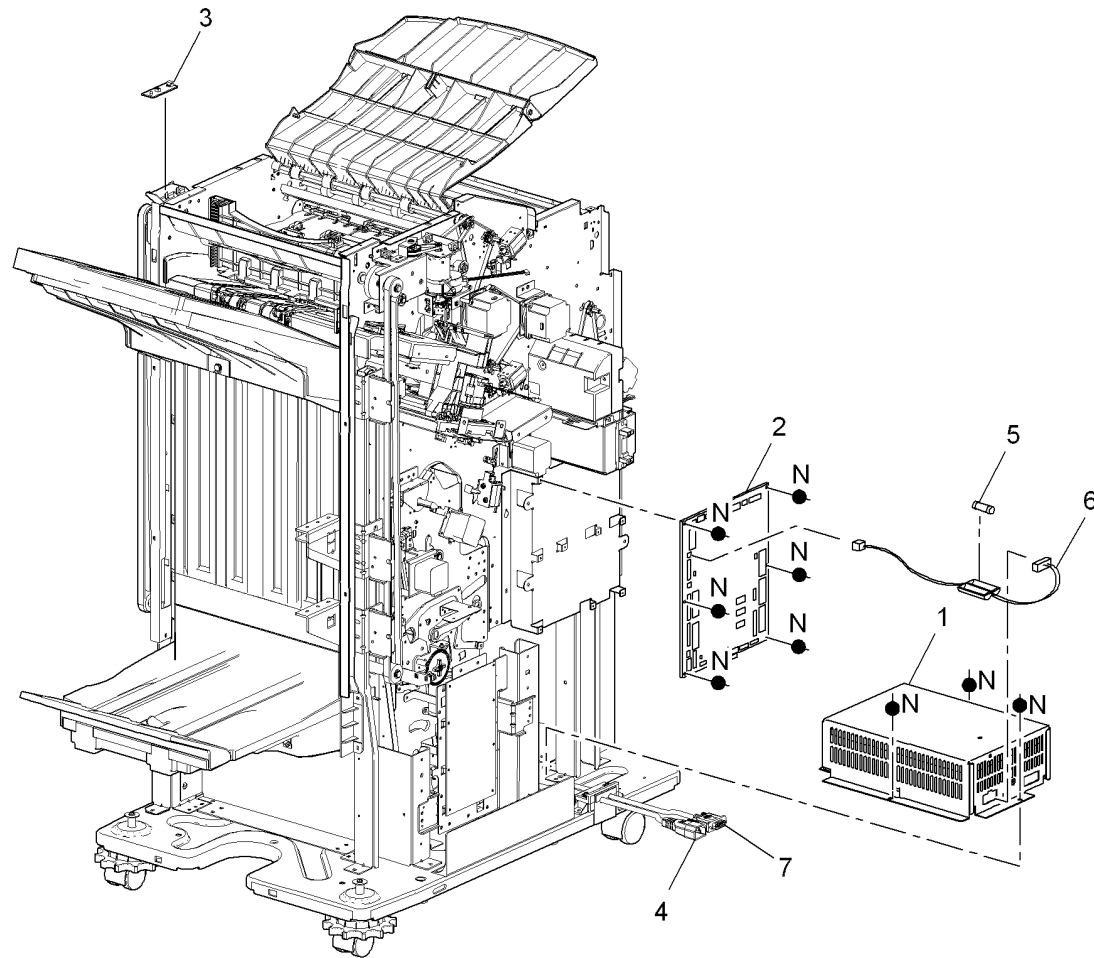
**NOTE:** There is no component code number for the Inserter sensor



T-8-0092-A

## PL 11.157 HVF Power and Control

Item	Part	Description
1	105K30211	HVF power supply unit (REP 11.55-171)
2	960K41772	HVF control PWB (REP 11.57-171)
3	960K41780	Pause to unload PWB (REP 11.97-171)
4	105K36840	Power cord
5	–	Inline fuse (10A slo-blow) (Not Spared)
6	–	Harness (Not Spared)
7	952K00411	Power communications cable

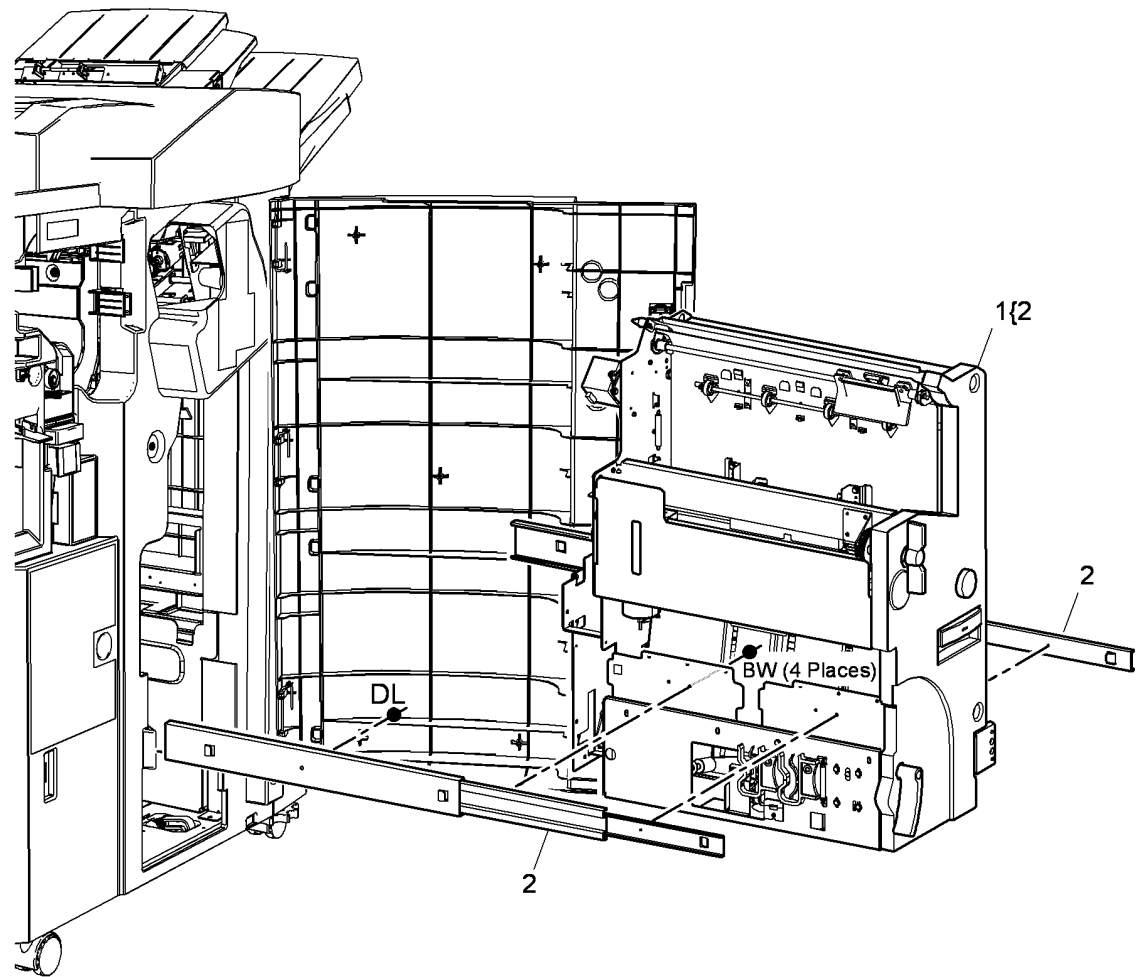


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# PL 11.160 HVF BM Module (Complete)

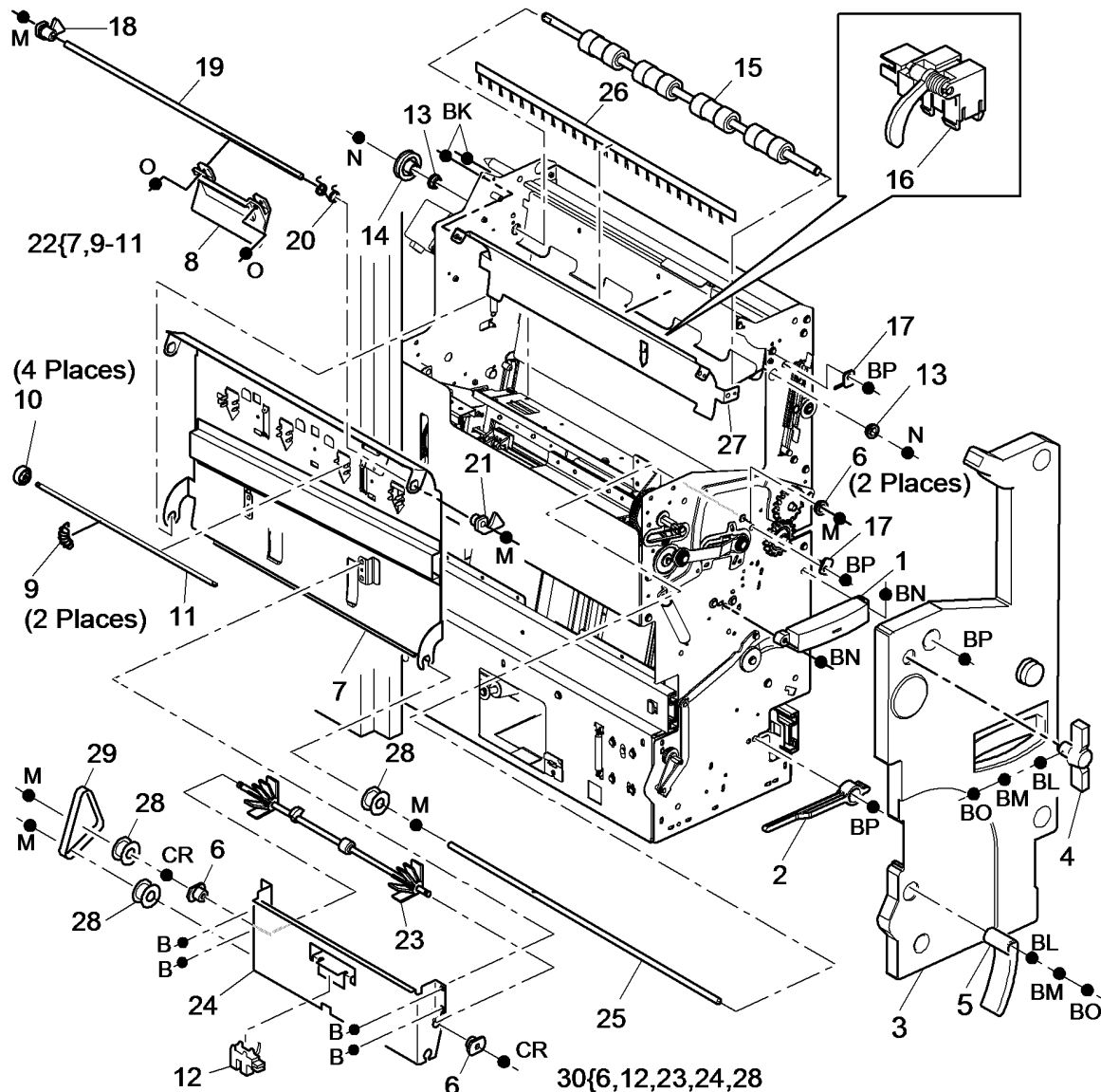
Item	Part	Description
1	801K27251	BM Module (REP 11.61-171)
2	010K04360	Slide assembly (REP 11.62-171)



T-8-0094-A

# PL 11.161 HVF BM Entry and Front Cover

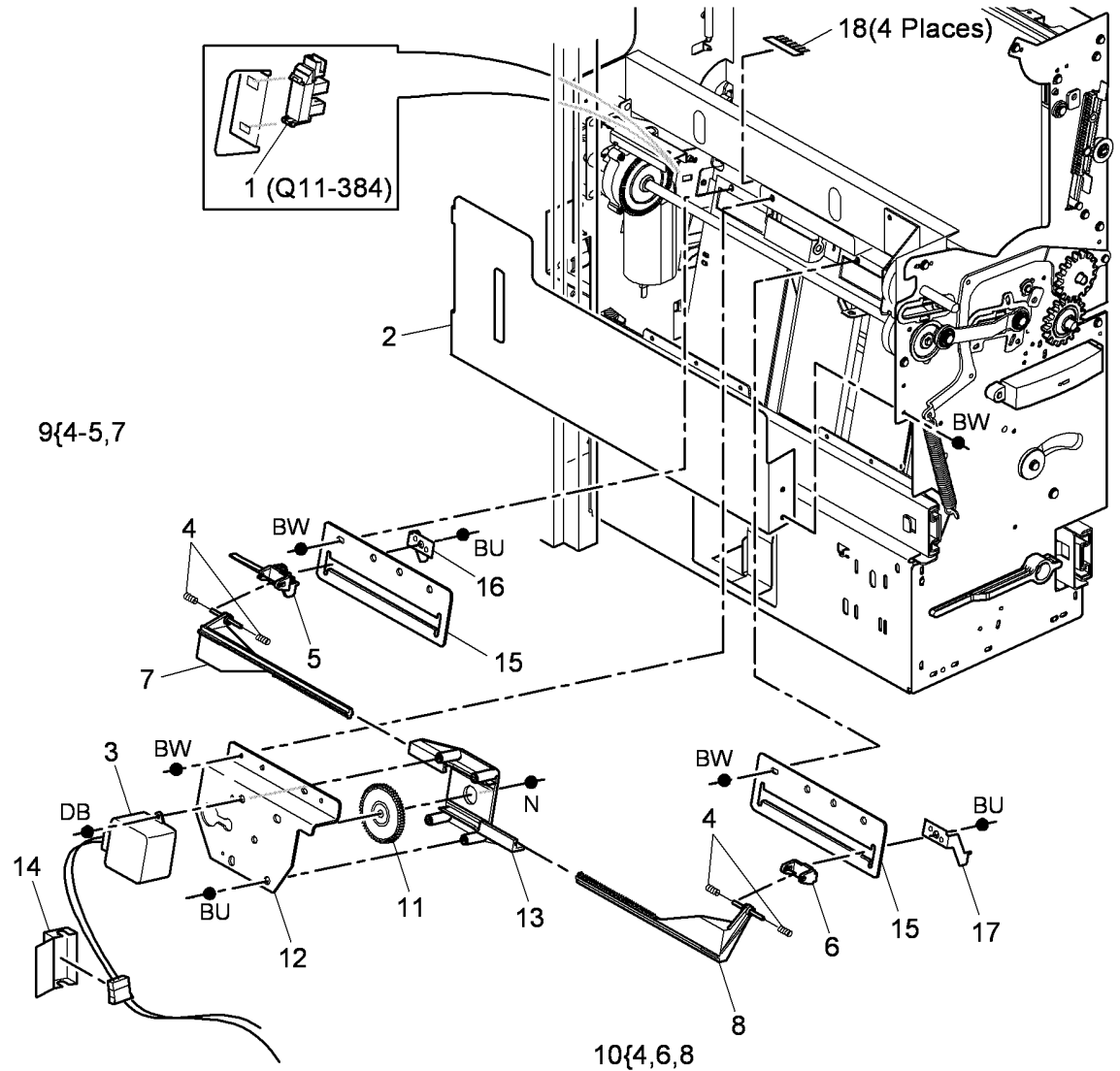
Item	Part	Description
1	003E69092	Drawer handle
2	809E46511	Crease roll leaf spring
3	802E66650	BM Front cover
4	003E69022	Crease blade knob (6d)
5	003E66010	Crease roll handle (6c)
6	013E12610	Nylon bearing
7	-	Paper guide (P/O PL 11.161 Item 22) (REP 11.60-171)
8	-	Jam clearance handle (Not Spared) (REP 11.60-171)
9	-	Nip spring (Not Spared) (REP 11.60-171)
10	022E30620	Nip roll (REP 11.60-171)
11	-	Nip shaft (P/O PL 11.161 Item 22) (REP 11.60-171)
12	130K74072	Flapper home sensor (Q11-391) (P/O PL 11.161 Item 30) (REP 11.16-171)
13	-	Bearing (Not Spared)
14	020E39990	BM Entry roll pulley (REP 11.22-171)
15	006K28660	BM Entry roll (REP 11.22-171)
16	130K74110	BM Entry sensor (Q11-160) (REP 11.23-171)
17	125E00430	Static eliminator
18	-	Rear latch (Not Spared)
19	-	Shaft (Not Spared)
20	809E46411	Latch spring
21	-	Front latch (Not Spared)
22	-	Entrance baffle assembly (Not Spared) (REP 11.60-171)
23	-	BM Flapper (P/O PL 11.161 Item 30) (REP 11.16-171)
24	-	BM flapper bracket (P/O PL 11.161 Item 30)
25	-	BM Compiler shaft (Not Spared)
26	125K03831	Static eliminator
27	-	Top baffle (Not Spared)
28	-	Pulley (P/O PL 11.161 Item 30)
29	-	BM flapper drive belt (Not Spared)
30	-	BM Flapper assembly (Not Spared)



T-8-0095-B

# PL 11.162 HVF BM Tamper Assembly

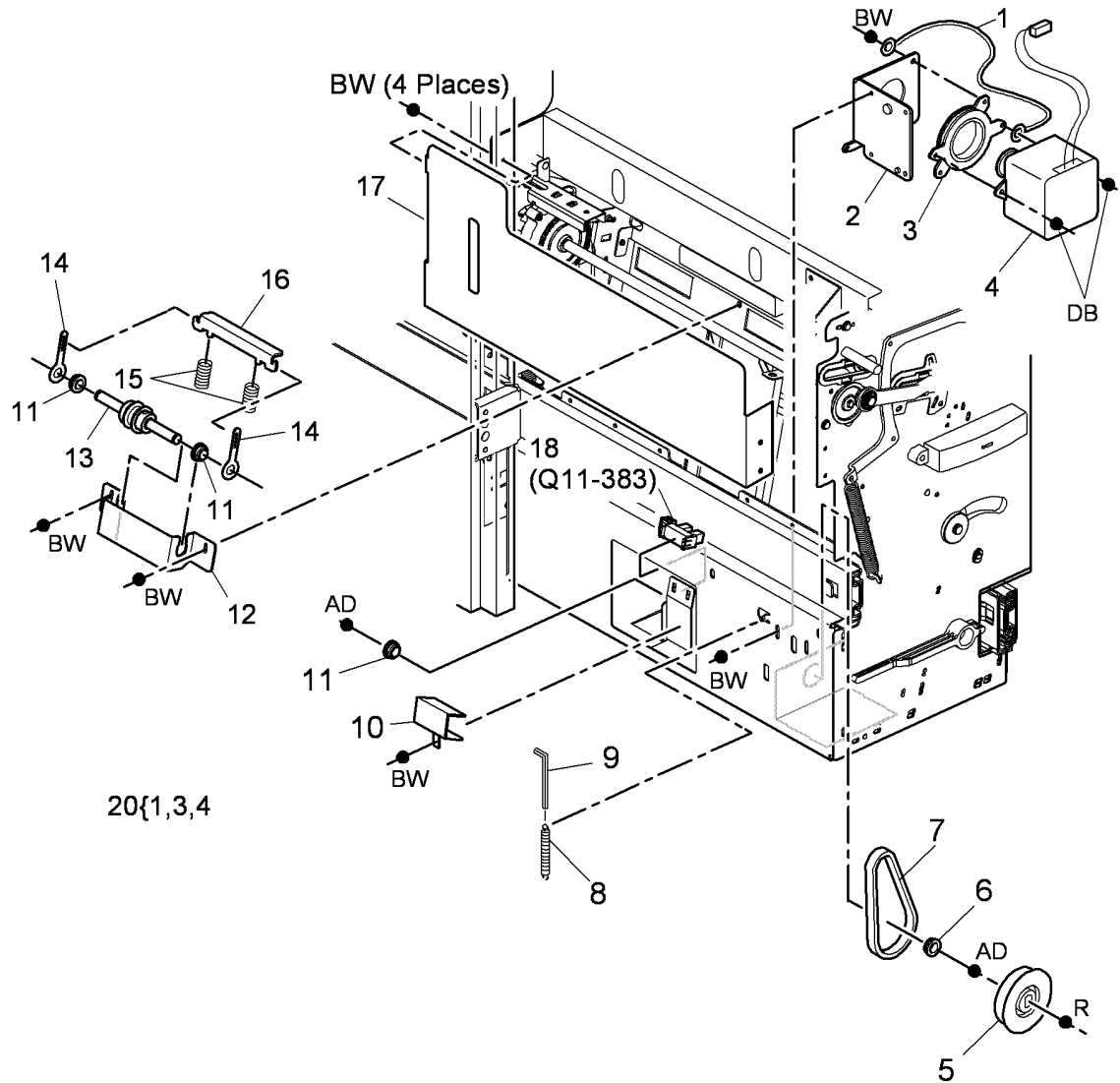
Item	Part	Description
1	107E22600	BM Tamper 1 home sensor (Q11-384)
2	-	LH Frame plate (Not Spared)
3	127K47660	BM Tamper 1 motor (MOT 11-066) (REP 11.30-171)
4	-	BM Tamper spring (P/O PL 11.162 Item 10)
5	-	BM Rear tamper arm (P/O PL 11.162 Item 9) (REP 11.30-171)
6	-	BM Front tamper arm (P/O PL 11.162 Item 10) (REP 11.30-171)
7	-	BM Rear tamper rack (P/O PL 11.162 Item 9) (REP 11.30-171)
8	-	BM Front tamper rack (P/O PL 11.162 Item 10) (REP 11.30-171)
9	007K13190	BM Rear tamper assembly (REP 11.30-171)
10	007K13180	BM Front tamper assembly (REP 11.30-171)
11	807E15450	BM Tamper gear (REP 11.30-171)
12	-	BM Tamper bracket (Not Spared) (REP 11.30-171)
13	-	BM Tamper rack guide (Not Spared) (REP 11.30-171)
14	802E59410	BM Connector cover
15	-	BM Tamper guide plate (Not Spared) (REP 11.30-171)
16	-	BM Rear tamper finger (Not Spared) (REP 11.30-171)
17	-	BM Front tamper finger (Not Spared) (REP 11.30-171)
18	125K03593	BM Static eliminator



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# PL 11.163 HVF BM Back Stop Motor

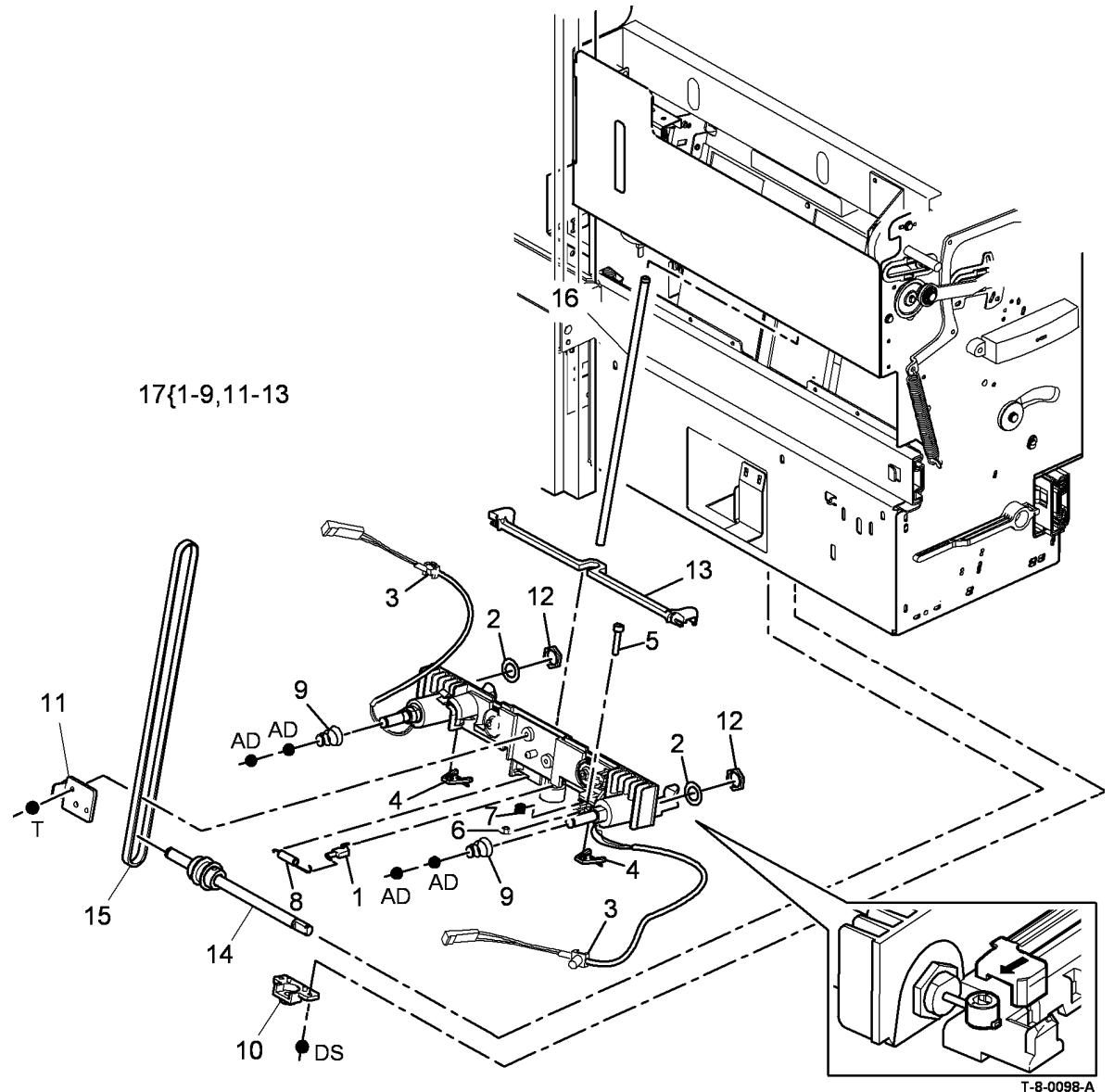
Item	Part	Description
1	-	Ground wire (P/O PL 11.163 Item 20)
2	-	Motor bracket (Not Spared)
3	-	Motor damper (P/O PL 11.163 Item 20) (REP 11.20-171)
4	-	BM back stop motor (MOT11-065) (P/O PL 11.163 Item 20) (REP 11.20-171)
5	-	Pulley (Not Spared)
6	-	BM back stop bearing (Not Spared) (REP 11.26-171)
7	023E23300	BM back stop drive belt (REP 11.20-171)
8	809E78370	BM back stop tensioner spring (REP 11.20-171)
9	-	Allen key (3mm) (Not Spared)
10	802E59180	Sensor cover
11	-	BM back stop bearing (Not Spared) (REP 11.26-171)
12	-	BM back stop idler bracket (Not Spared) (REP 11.26-171)
13	-	BM back stop idler shaft (Not Spared)
14	-	BM back stop tensioner link (Not Spared)
15	809E25100	BM back stop link spring (REP 11.26-171)
16	012E20870	BM back stop link (REP 11.26-171)
17	-	LH frame plate (Not Spared)
18	107E22600	BM back stop guide home sensor (Q11-383)
19	-	Not used
20	127K54710	BM back stop motor assembly (REP 11.20-171)



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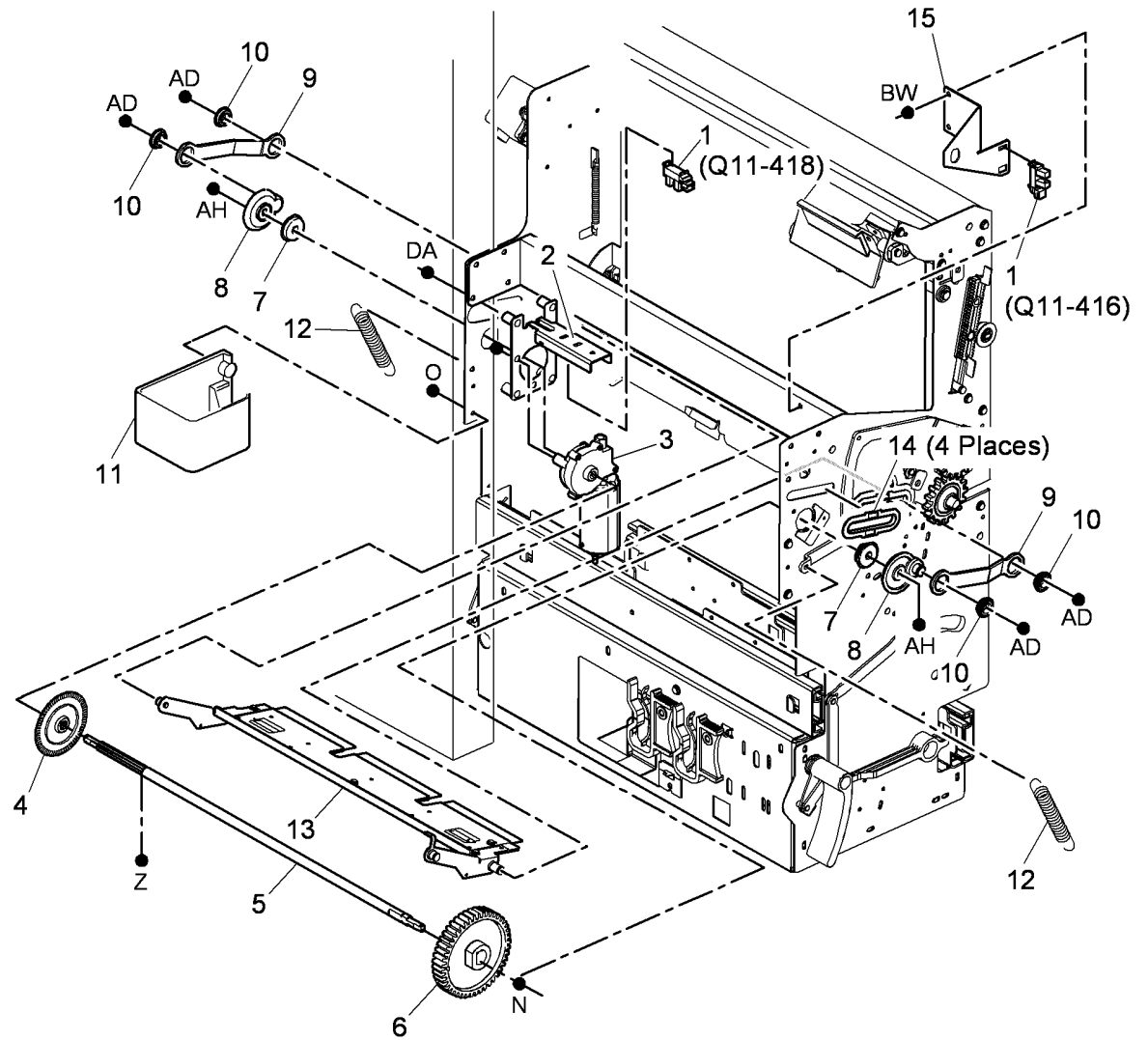
# PL 11.164 HVF BM Back Stop assembly

Item	Part	Description
1	019E74451	Anti-play shoe
2	-	BM back stop lock washer (P/O PL 11.164 Item 17)
3	-	Cable fastener (P/O PL 11.164 Item 17)
4	031E11300	Anti-rattle arm
5	-	Screw (P/O PL 11.164 Item 17)
6	-	Flanged hex nut (P/O PL 11.164 Item 17)
7	-	Back stop adjust spring (P/O PL 11.164 Item 17)
8	809E71970	Anti-play spring
9	-	Solenoid spring (P/O PL 11.164 Item 17)
10	-	Shaft support (Not Spared)
11	-	Belt clamp (P/O PL 11.164 Item 17)
12	-	BM back stop solenoid nut (P/O PL 11.164 Item 17)
13	-	Pivoting clamp (P/O PL 11.164 Item 17)
14	006K30790	BM back stop drive shaft (REP 11.26-171)
15	023E23140	BM back stop belt (REP 11.26-171)
16	-	BM back stop shaft (Not Spared)
17	019K13550	BM back stop assembly (REP 11.21-171)



# PL 11.165 HVF BM Crease Blade Motor

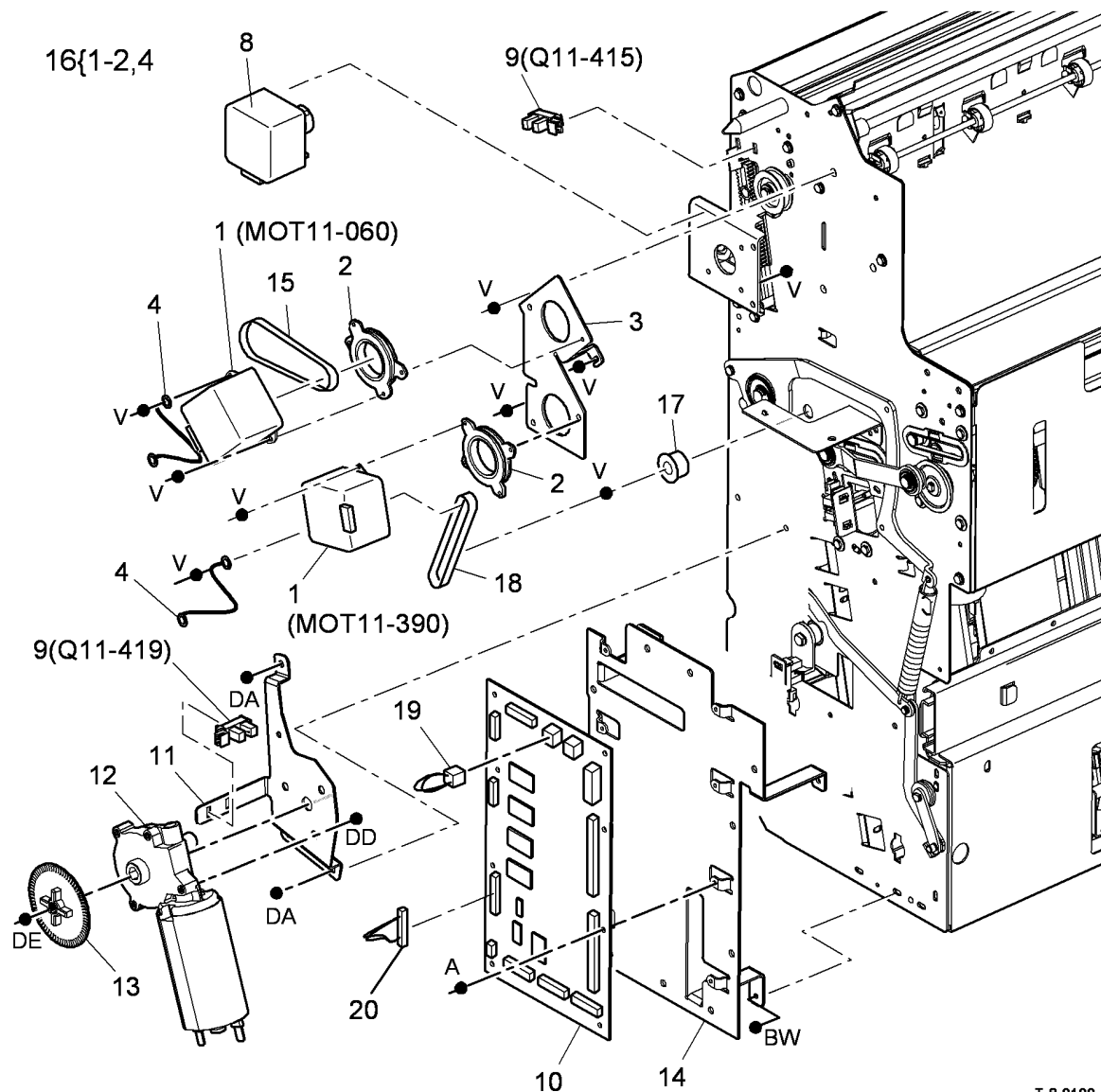
Item	Part	Description
1	107E22600	BM Crease blade motor encoder sensor (Q11-418), BM Crease blade home sensor (Q11-416) (Not Spared) (REP 11.18-171)
2	-	Motor bracket (P/O PL 11.165 Item 3)
3	127K54690	BM Crease blade motor assembly (MOT11-061) (REP 11.18-171)
4	014E47460	Motor encoder (REP 11.18-171)
5	-	Drive shaft (Not Spared)
6	007E69830	Drive gear
7	413W30654	Bearing (REP 11.18-171)
8	008E08220	Crank (REP 11.18-171)
9	012E20860	Connecting rod (REP 11.36-171)
10	-	Bearing (Not Spared)
11	802E59171	Motor cover
12	809E42861	Crease nip spring (REP 11.58-171)
13	815K11660	Crease blade assembly (REP 11.36-171)
14	032E19330	Crease blade support guide (REP 11.36-171)
15	-	Crease blade home sensor bracket (Not Spared)



T-8-0099-A

## PL 11.166 HVF BM Crease Rolls Motor and PWB

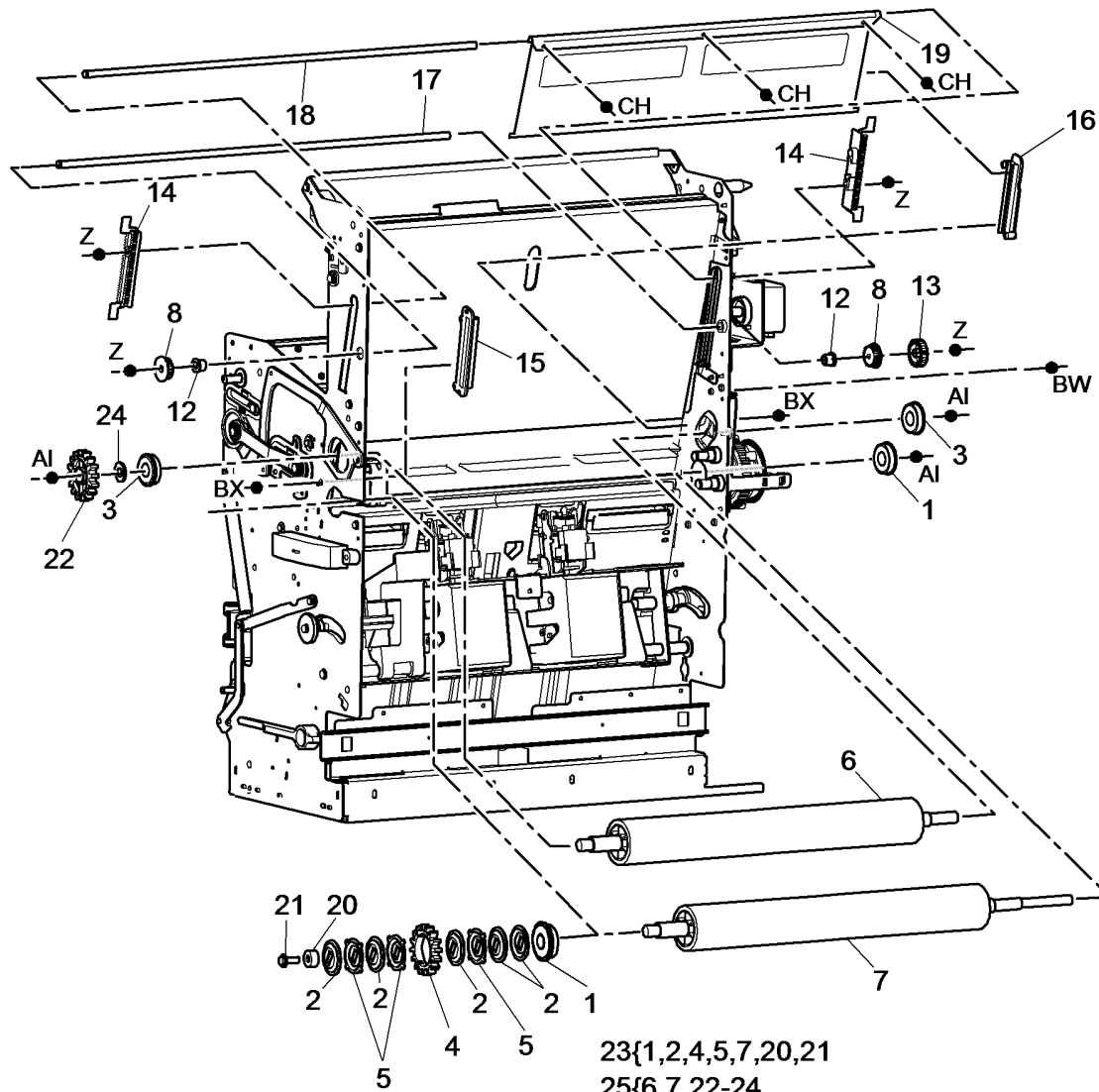
Item	Part	Description
1	127K43751	BM Compiler motor (MOT11-060)/ BM flapper motor (MOT11-390) (REP 11.25-171)
2	-	Damper bracket (P/O PL 11.166 Item 16) (REP 11.25-171)
3	-	Motor bracket (Not Spared)
4	-	Ground wire (P/O PL 11.166 Item 16)
5	-	Not used
6	-	Not used
7	-	Not used
8	127K53620	Crease roll gate motor (MOT11- 401) (REP 11.24-171)
9	107E22600	BM Crease roll gate home sensor (Q11-415), BM Crease roll motor encoder sensor (Q11-419)
10	960K42390	BM PWB (REP 11.17-171)
11	-	Motor bracket (P/O PL 11.166 Item 12)
12	127K54680	BM crease roll motor assembly (MOT11-062) (REP 11.19-171)
13	014E47460	BM Crease roll motor encoder Support bracket (Not Spared)
14	023E25430	Belt
15	127K55520	BM Compiler motor assembly (REP 11.25-171)
16	-	BM flapper motor pulley (Not Spared)
17	-	BM flapper motor drive belt (Not Spared)
18	-	Tri-folder interlock cheat (PJ553) (Not Spared)
19	-	Tri-folder logic cheat (PJ563) (Not Spared)
20	-	



T-8-0100-A

# PL 11.167 HVF BM Crease Rolls and Support Leg

Item	Part	Description
1	-	Lower crease roll bearing (P/O PL 11.167 Item 23)
2	-	Shaft keyed clutch plate (P/O PL 11.167 Item 23)
3	413W31054	Crease roll bearing (REP 11.52-171)
4	-	Lower crease roll gear (P/O PL 11.167 Item 23)
5	-	Gear keyed clutch plate (P/O PL 11.167 Item 23) (REP 11.52-171)
6	006K29391	Upper crease roll (REP 11.52-171)
7	-	Lower crease roll (P/O PL 11.167 Item 25) (REP 11.52-171)
8	007E69081	Crease roll gate rack gear (REP 11.59-171)
9	-	Not used
10	-	Not used
11	-	Not used
12	-	Bearing (Not Spared)
13	007E69070	Crease roll gate rack drive gear (REP 11.59-171)
14	007E68951	Crease roll gate rack (REP 11.59-171)
15	020E38701	Crease roll gate front guide (REP 11.59-171)
16	020E38081	Crease roll gate rear guide (REP 11.59-171)
17	-	Crease roll drive shaft (Not Spared)
18	-	Crease roll gate shaft (Not Spared)
19	050E23160	Crease roll gate (REP 11.59-171)
20	-	Retainer (P/O PL 11.167 Item 23)
21	-	Screw (P/O PL 11.167 Item 23)
22	807E06040	Upper crease roll gear
23	-	Lower crease roll and clutch assembly (P/O PL 11.167 Item 25)
24	-	Wavy washer (P/O PL 11.167 Item 25)
25	604K42120	Crease roll repair kit



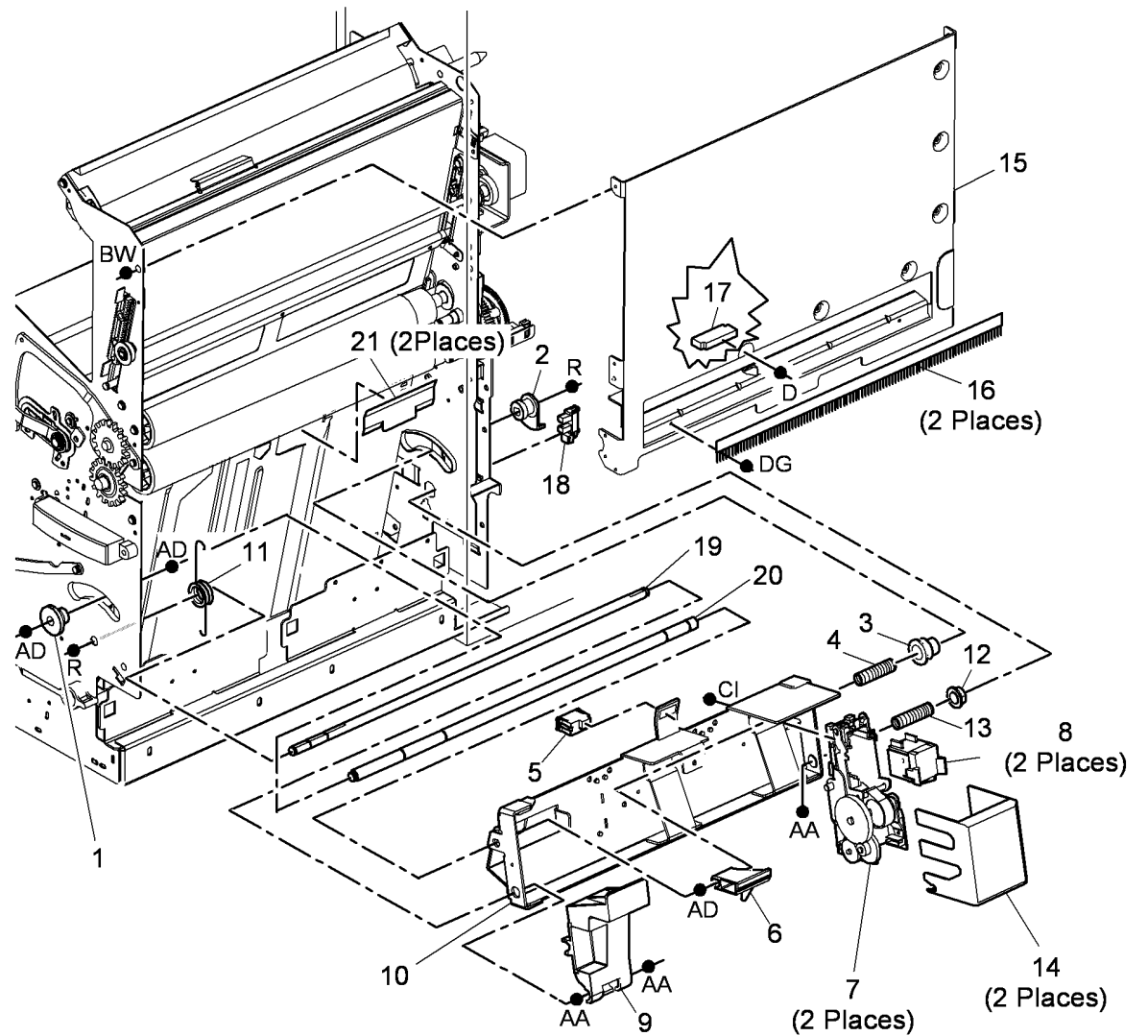
23{1,2,4,5,7,20,21  
 25{6,7,22-24  
 AND ITEM 3 ON PL 11.161

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# PL 11.168 HVF BM Stapler Assemblies

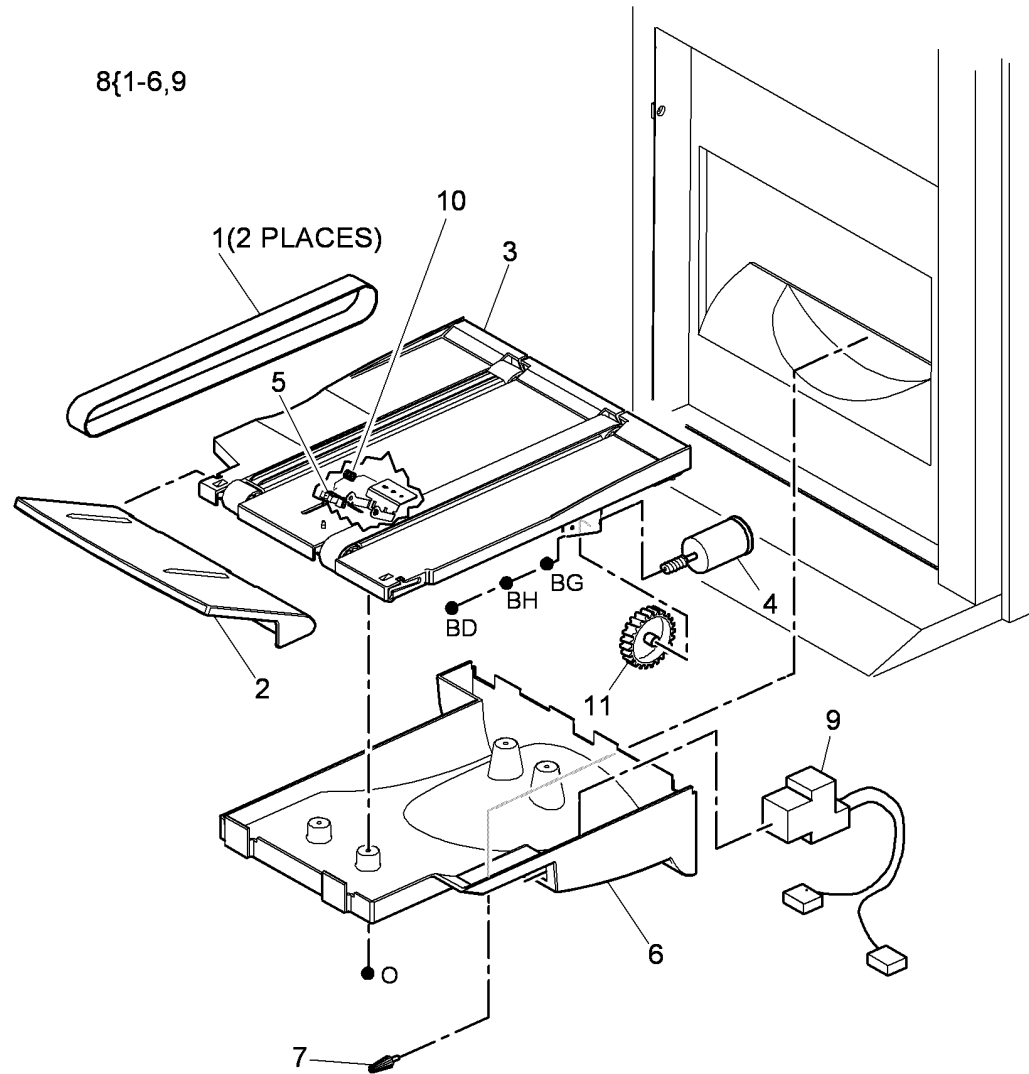
Item	Part	Description
1	020E38513	Front follower
2	016E17732	Actuator
3	-	Rear follower (Not Spared)
4	809E44010	Spring
5	130K74090	BM paper present sensor (Q11-190)
6	008E06850	Latch slide
7	029K03232	BM Staple head assembly (REP 11.27-171, ADJ 4.1)
8	050K21270	Staple cartridge
9	-	Staple bracket handle (Not Spared) (REP 11.28-171)
10	-	Stapler bracket assembly (Not Spared) (REP 11.28-171)
11	809E48830	Torsion spring (REP 11.28-171)
12	-	Bearing (Not Spared) (REP 11.28-171)
13	-	Spring (Not Spared) (REP 11.28-171)
14	802E42770	Staple head cover
15	-	BM Right hand cover (Not Spared) (REP 11.56-171)
16	125K03831	Static eliminator
17	130E11640	BM exit sensor (Q11-409) (REP 11.50-171)
18	107E22600	BM Stapler head carrier closed sensor (Q11-421) (Not Spared) (REP 11.28-171)
19	-	Lower shaft (Not Spared) (REP 11.28-171)
20	-	Upper shaft (Not Spared) (REP 11.28-171)
21	055E51870	Mylar guide



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## PL 11.169 HVF BM Bin 2

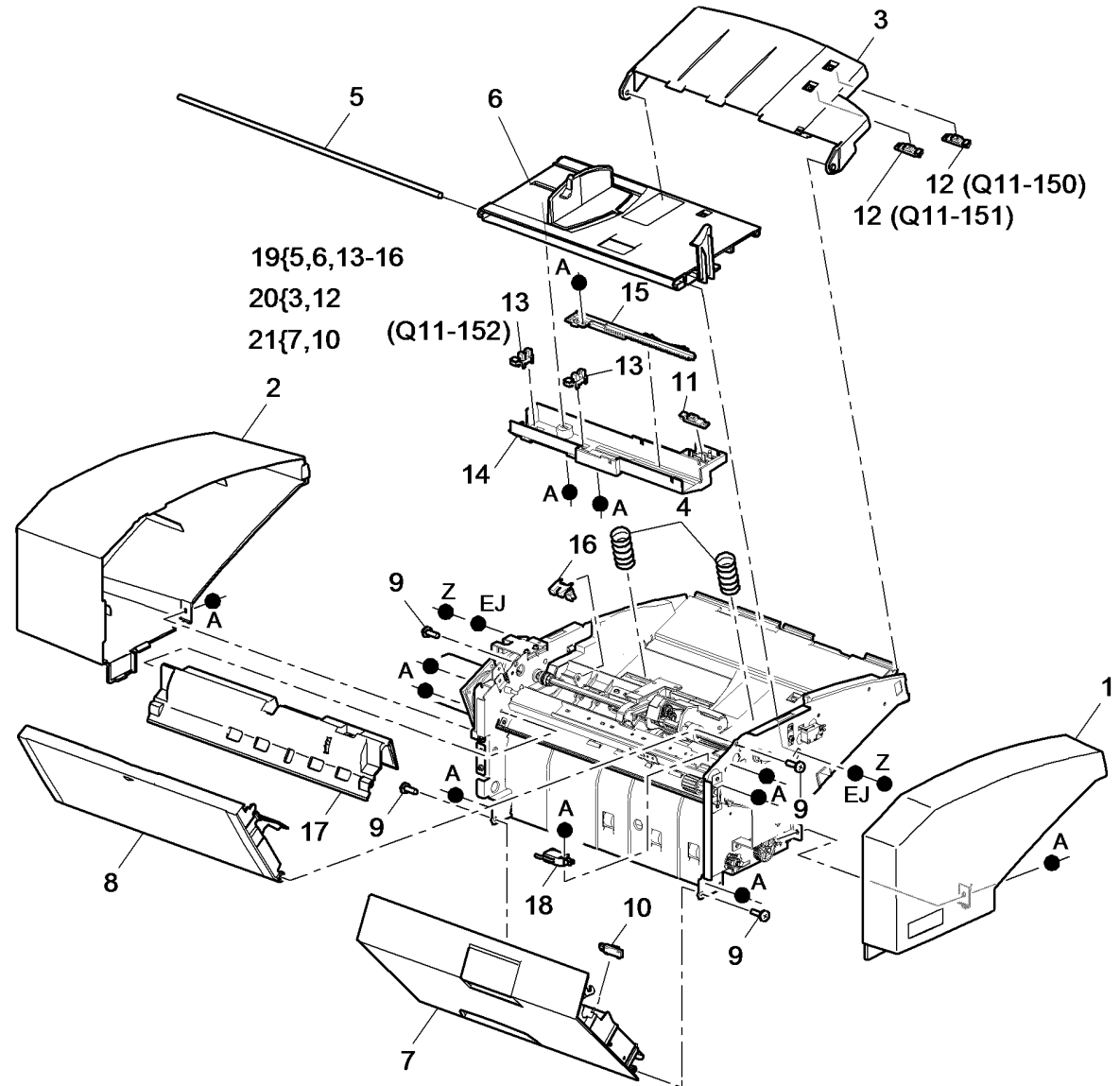
Item	Part	Description
1	023E18612	Conveyor belt (REP 11.29-171)
2	050E21971	HVF BM Bin 2 extension
3	-	HVF BM Bin 2 upper cover (P/O PL 11.169 Item 8)
4	127K53630	BM Conveyor belt drive motor (MOT11-402)
5	019E61171	HVF BM Bin 2 90% full sensor (Q11-389)
6	-	HVF BM Bin 2 lower cover (P/O PL 11.169 Item 8)
7	-	Thumbscrew (Not Spared)
8	-	HVF BM Bin 2 assembly (Not Spared)
9	-	HVF BM Bin 2 connector (Not Spared)
10	809E47341	HVF Bin 2 actuator spring
11	007E69000	Gear (50T)/pulley (24T)



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## PL 11.175 Inserter Covers

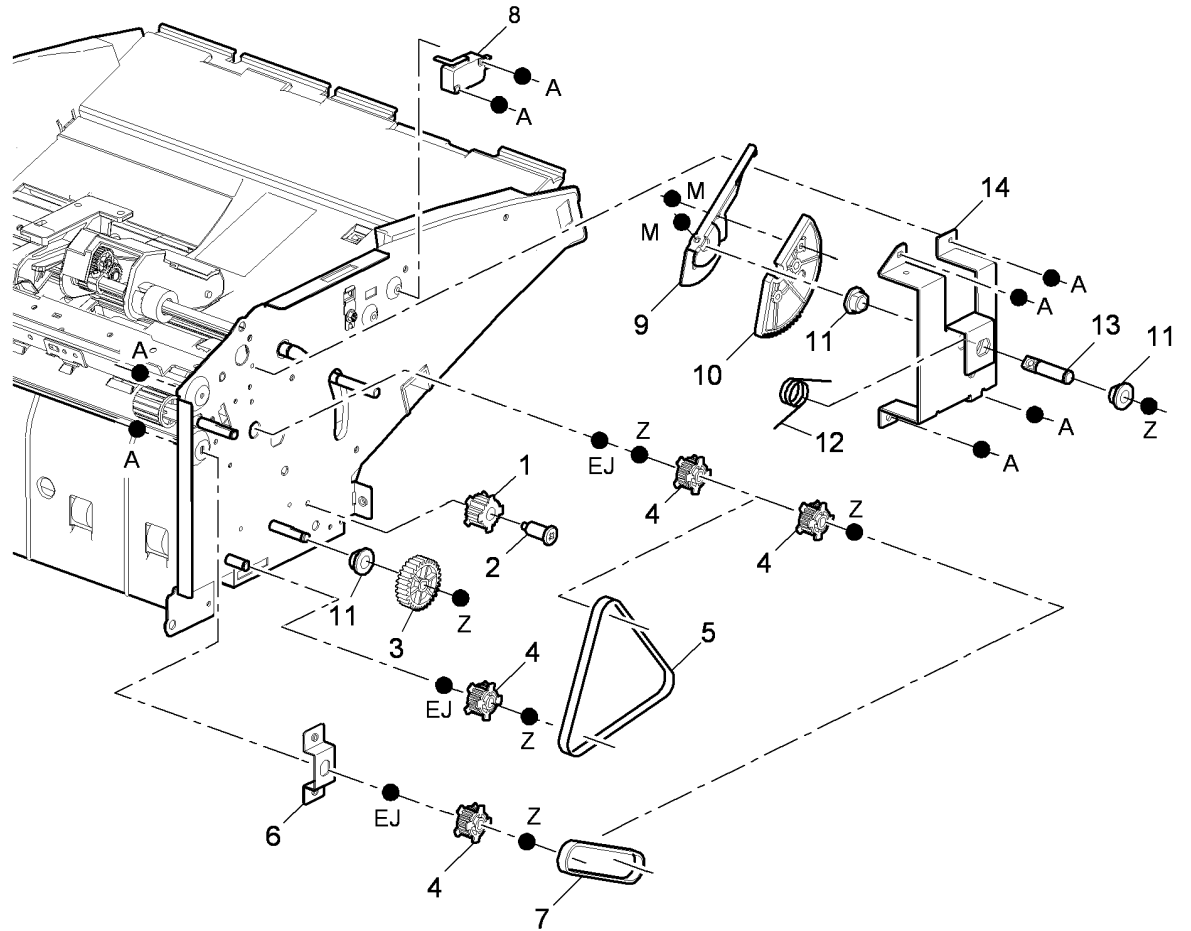
Item	Part	Description
1	-	Front cover (Not Spared) (REP 11.83-171)
2	-	Rear cover (Not Spared) (REP 11.83-171)
3	-	Sensor tray (P/O PL 11.175 Item 20) (REP 11.89-171)
4	-	Bottom tray spring (Not Spared)
5	-	Bottom tray shaft (P/O PL 11.175 Item 19)
6	-	Bottom tray (P/O PL 11.175 Item 19) (REP 11.90-171)
7	-	Top left door (P/O PL 11.175 Item 21) (REP 11.92-171)
8	-	Top cover door (P/O PL 11.175 Item 20)
9	-	Pivot pin (Not Spared)
10	-	Acceleration sensor (P/O PL 11.175 Item 21) (REP 11.92-171)
11	-	Unit empty sensor (Q11-153) (Not Spared) (REP 11.90-171)
12	-	Sheet size detector 1 (Q11-150)/ Sheet size detector 2 (Q11-151) (P/O PL 11.175 Item 20) (REP 11.89-171)
13	-	Inserter paper width sensor 1 (Q11-152) (P/O PL 11.175 Item 19) (REP 11.90-171)
-	-	Inserter paper width sensor 2 (P/O PL 11.175 Item 19) (NOTE) (REP 11.90-171)
14	-	Bottom tray bracket (P/O PL 11.175 Item 19)
15	-	Bottom tray rack (P/O PL 11.175 Item 19)
16	-	Bottom plate sensor (Q11-156) (P/O PL 11.175 Item 19) (REP 11.94-171)
17	-	Top cover (Not Spared)
18	-	Left hand door interlock switch (S11-431) (Not Spared) (REP 11.88-171)
19	050K68100	Bottom tray assembly (REP 11.90-171, REP 11.95-171)
20	848K19170	Sensor tray assembly (REP 11.89-171)
21	848K19180	Top left door assembly (REP 11.92-171)



**NOTE:** Inserter paper width sensor 2 has no component control code.

## PL 11.177 Inserter Main Drives (1 of 3)

Item	Part	Description
1	-	Idler (Not Spared)
2	-	Idler pin (Not Spared)
3	-	Gear (Not Spared)
4	-	Pulley (Not Spared)
5	-	Belt (Not Spared)
6	-	Bracket (Not Spared)
7	-	Jam drive belt (Not Spared)
8	-	Top cover interlock switch (S11-306) (Not Spared) (REP 11.87-171)
9	-	Loading lever (Not Spared)
10	-	Loading gear (Not Spared)
11	-	Bearing (Not Spared)
12	-	Torsion spring (Not Spared)
13	-	Loading shaft (Not Spared)
14	-	Front loading bracket (Not Spared)

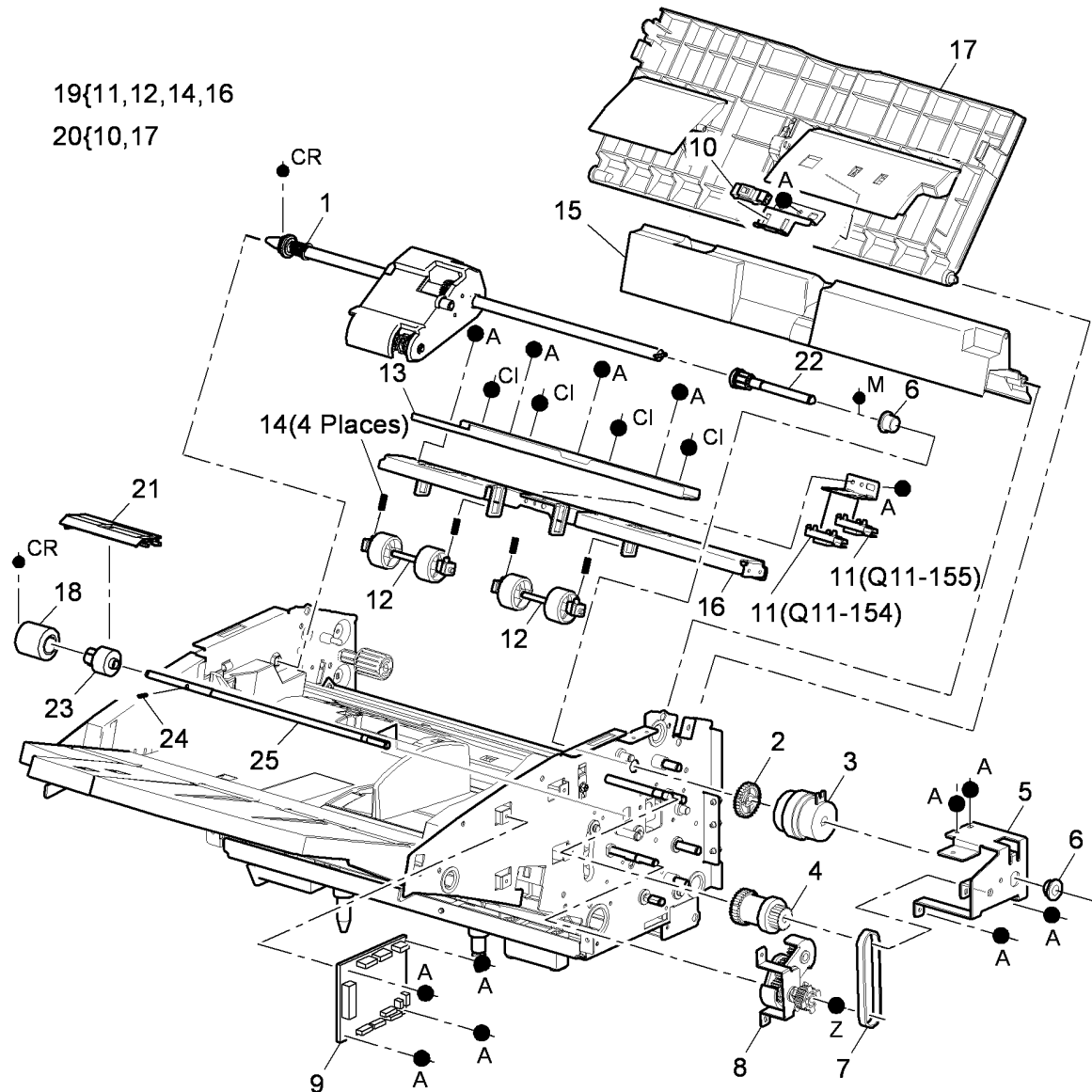


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## PL 11.179 Inserter Main Drives (2 of 3)

Item	Part	Description
1	050K68080	Pickup assembly (See NOTE) (REP 11.95-171)
2	-	Pickup gear (Not Spared)
3	005K12890	Inserter clutch (REP 11.86-171)
4	-	Reverse roller drive idler (Not Spared)
5	-	Pickup assembly bracket (Not Spared)
6	-	Bearing (Not Spared)
7	-	Reverse roller drive belt (Not Spared)
8	-	Reverse roller drive (Not Spared)
9	960K46170	Inserter PWB (REP 11.85-171)
10	-	IDG pickup sensor (P/O PL 11.179 Item 20) (REP 11.91-171)
11	-	TE sensor (Q11-155) (REP 11.93- 171)/LE sensor (Q11-154) (REP 11.93-171) (P/O PL 11.179 Item 19)
12	-	Idle roller assembly (P/O PL 11.179 Item 19) (REP 11.98-171)
13	-	Idler roller bracket (Not Spared)
14	-	Idler roller spring (P/O PL 11.179 Item 19)
15	-	Top inside cover (Not Spared)
16	-	Idler roller cover (P/O PL 11.179 Item 19)
17	-	Top cover door (P/O PL 11.179 Item 20) (REP 11.91-171)
18	050K68090	Reverse feed roller (REP 11.95- 171)
19	006K32470	Idler roller assembly (REP 11.93- 171)
20	848K19160	Top cover door assembly (REP 11.91-171)
21	848K37330	Retard cover
22	-	Drive coupling (Not Spared)
23	-	Reverse feed roll core (Not Spared)
24	-	Pin (Not Spared)
25	-	Shaft (Not Spared)

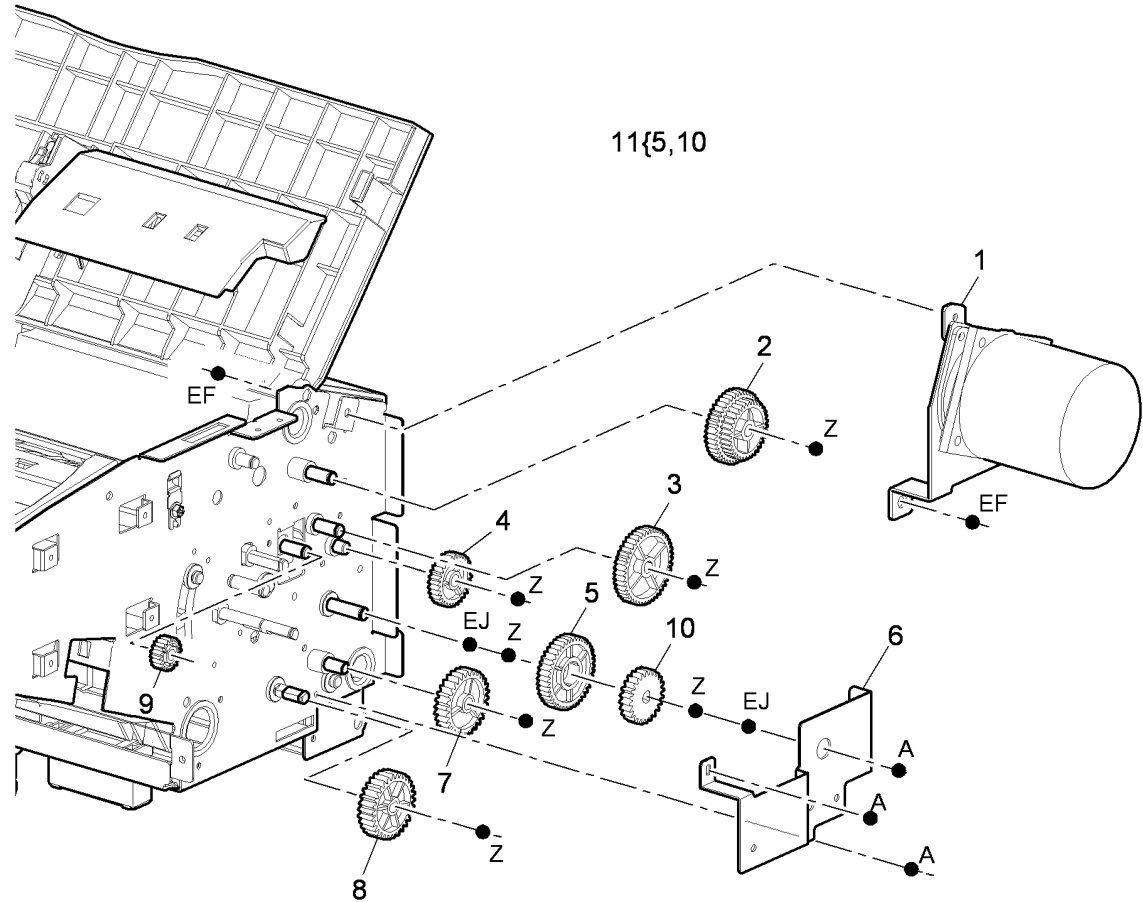
**NOTE:** HFSI. To reset the HFSI count, refer to GP 17.



T-8-0106-A

## PL 11.181 Inserter Main Drives (3 of 3)

Item	Part	Description
1	127K61990	Inserter motor (MOT11-078) (REP 11.84-171)
2	-	Idler (Not Spared)
3	-	Driver gear (Not Spared)
4	-	Idler (Not Spared)
5	-	Tray down gear (Not Spared)
6	-	Gear cover bracket (Not Spared)
7	-	Idler (Not Spared)
8	-	Bottom shaft drive (Not Spared)
9	-	Feed roller drive gear (Not Spared)
10	-	Tray down clutch (Not Spared)
11	-	Tray down clutch assembly (Not Spared)

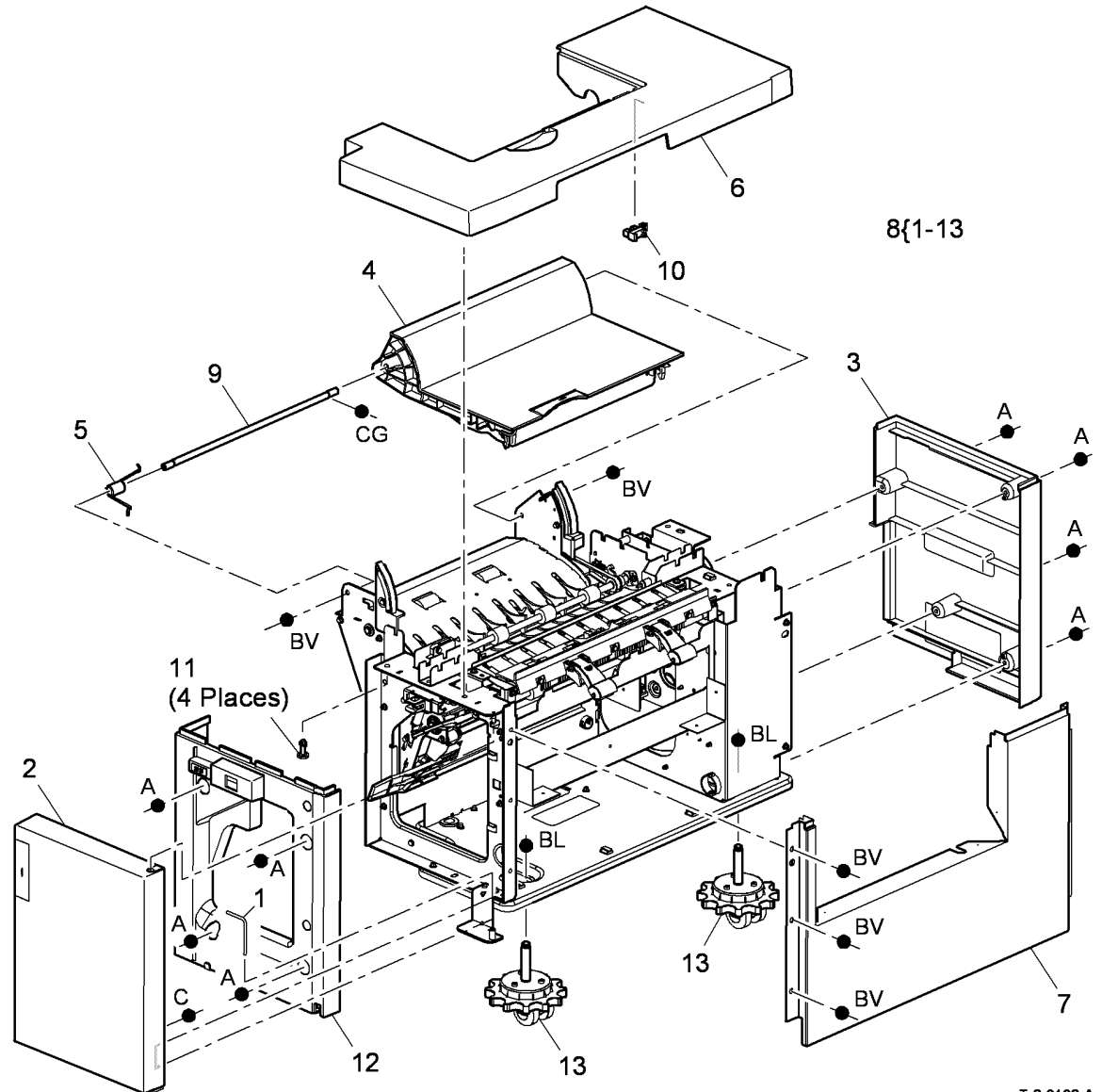


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## PL 11.190 Tri-Folder Covers

Item	Part	Description
1	–	Door pin (Not Spared)
2	802K94010	Front door (REP 11.67-171)
3	848K11740	Rear cover (REP 11.67-171)
4	–	Top cover door assembly (REF: PL 11.195 Item 10) (REP 11.73-171)
5	–	Top cover door assembly spring (P/O PL 11.190 Item 8)
6	802E93931	Top cover (REP 11.67-171)
7	848E17430	Right hand side cover (REP 11.67-171)
8	–	Tri-Folder (complete) (Not Spared)
9	–	Top cover door assembly shaft (P/O PL 11.190 Item 8)
10	107E26490	Top cover interlock sensor (Q11-394) (REP 11.77-171)
11	–	Top cover locking stud (Not Spared)
12	802E99581	Front cover
13	017K04190	Castor

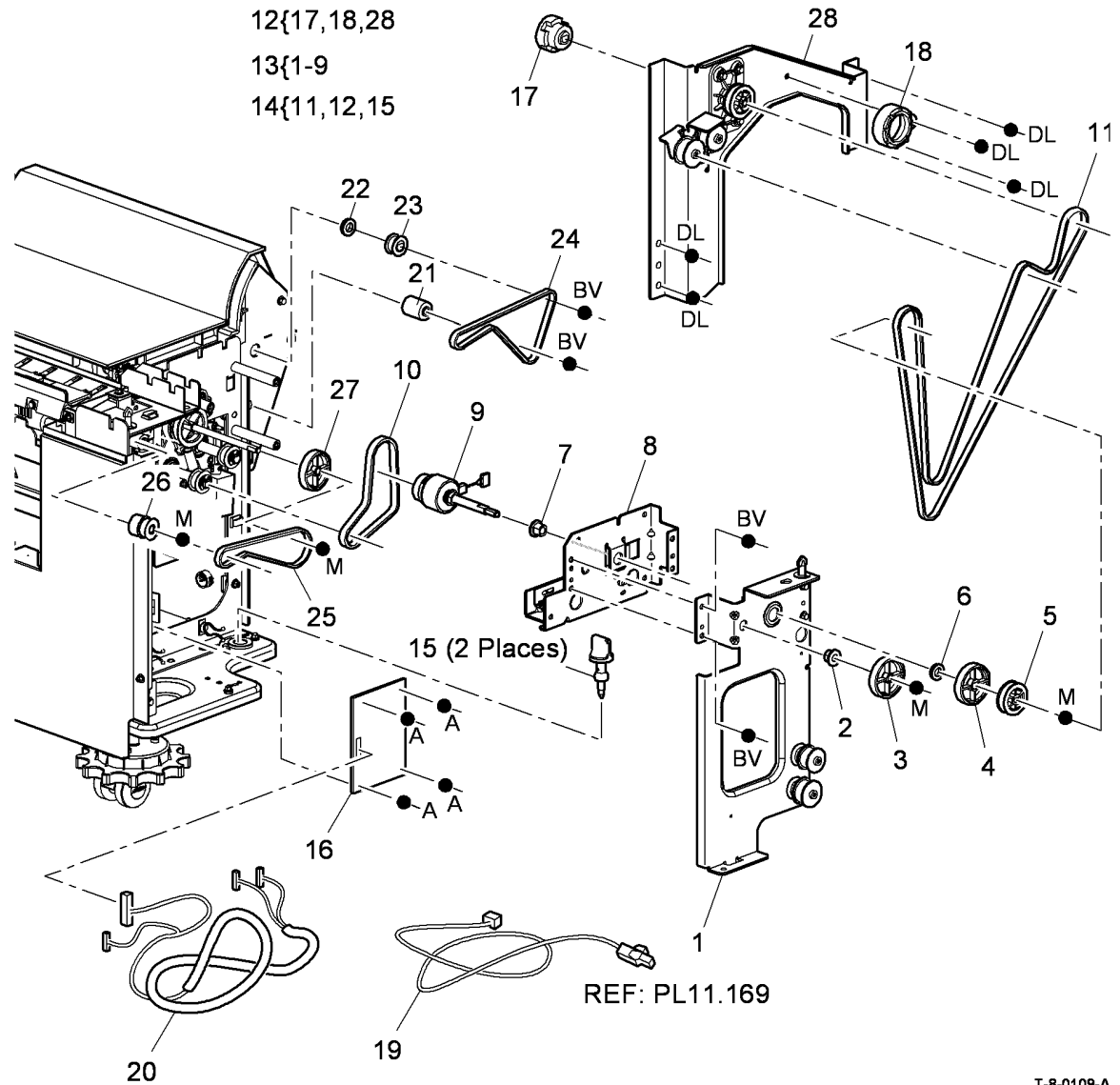
**NOTE:** For detail of bin 2, refer to PL 11.169.



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# PL 11.193 Tri-Folder Drives module

Item	Part	Description
1	-	Drive coupling assembly bracket (P/O PL 11.193 Item 13)
2	-	Bearing (P/O PL 11.193 Item 13)
3	-	Feed/exit roll drive gear (40T) (P/O PL 11.193 Item 13)
4	-	Gear (40T) (Black) (P/O PL 11.193 Item 13)
5	-	Driven pulley (P/O PL 11.193 Item 13)
6	-	Bearing (P/O PL 11.193 Item 13)
7	-	Bearing (P/O PL 11.193 Item 13)
8	-	Idler assembly bracket (P/O PL 11.193 Item 13)
9	-	Clutch drive (P/O PL 11.193 Item 13)
10	023E23290	Crease roll belt
11	023E30780	Coupler drive belt
12	007K14460	Drive assembly
13	005K12690	Drive coupling assembly (REP 11.69-171)
14	675K53640	Tri-Folder install kit (REP 11.68-171)
15	-	Thumb screw (P/O PL 11.193 Item 14)
16	960K24000	Tri-folder control PWB (REP 11.80-171)
17	-	Drive coupler (P/O PL 11.193 Item 12)
18	-	Align gauge coupler (P/O PL 11.193 Item 12)
19	962K49592	Bin 2 tray harness (REP 11.81-171)
20	962K49571	Tri-folder harness (REP 11.81-171)
21	-	Drive belt tensioner pulley (Not Spared)
22	-	Feed roller bearing (Not Spared)
23	-	Feed roll pulley (Not Spared) (REP 11.70-171)
24	-	Feed roll belt (Not Spared) (REP 11.70-171)
25	023E23370	Feed roll drive belt (REP 11.68-171)
26	020E39921	Pulley gear 19T/20T BM (REP 11.68-171)
27	020E39930	Pulley gear 38T (REP 11.68-171)
28	-	Drive assembly bracket (P/O PL 11.193 Item 12)

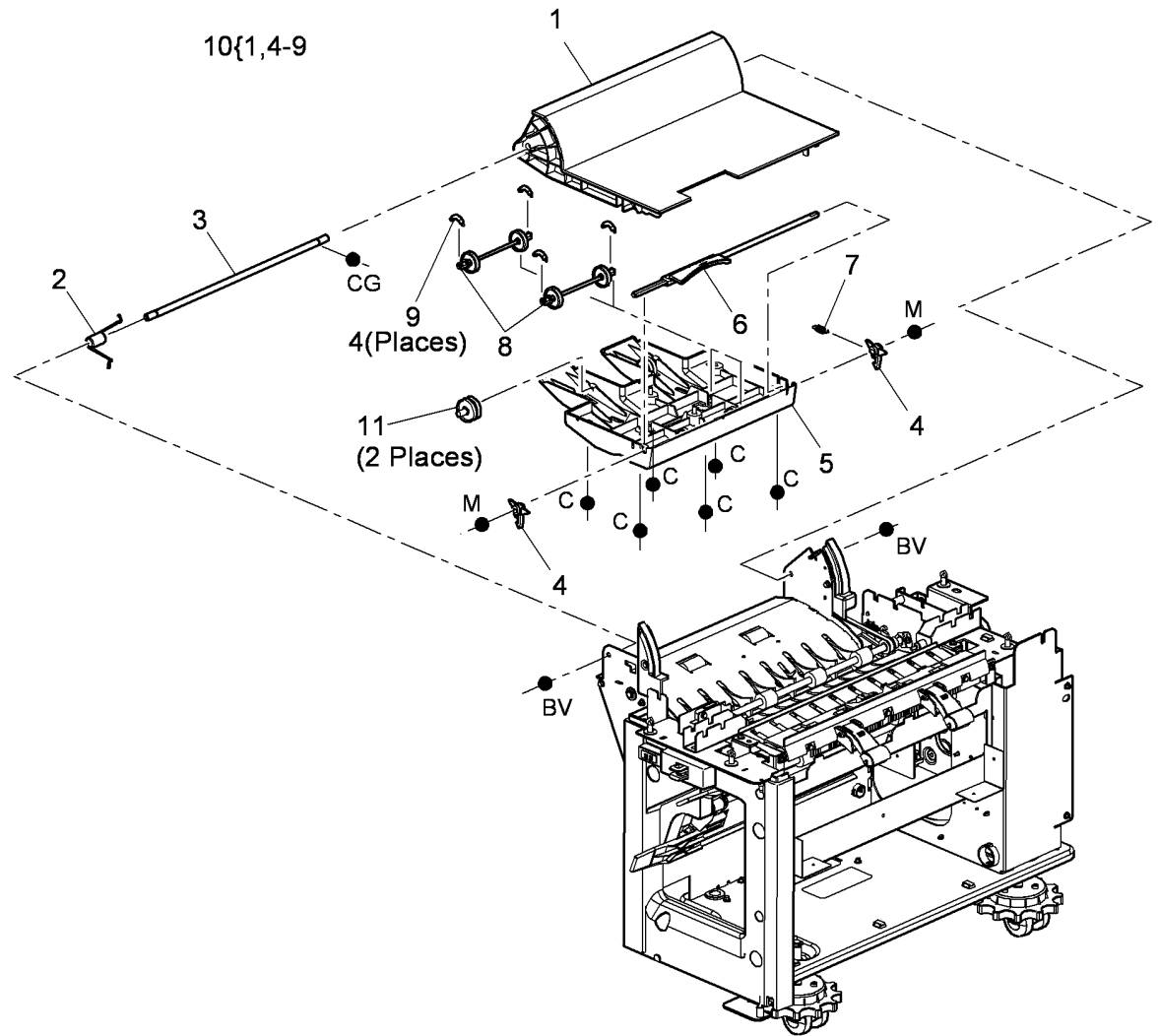


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# PL 11.195 Tri-Folder Top Door Cover Assembly

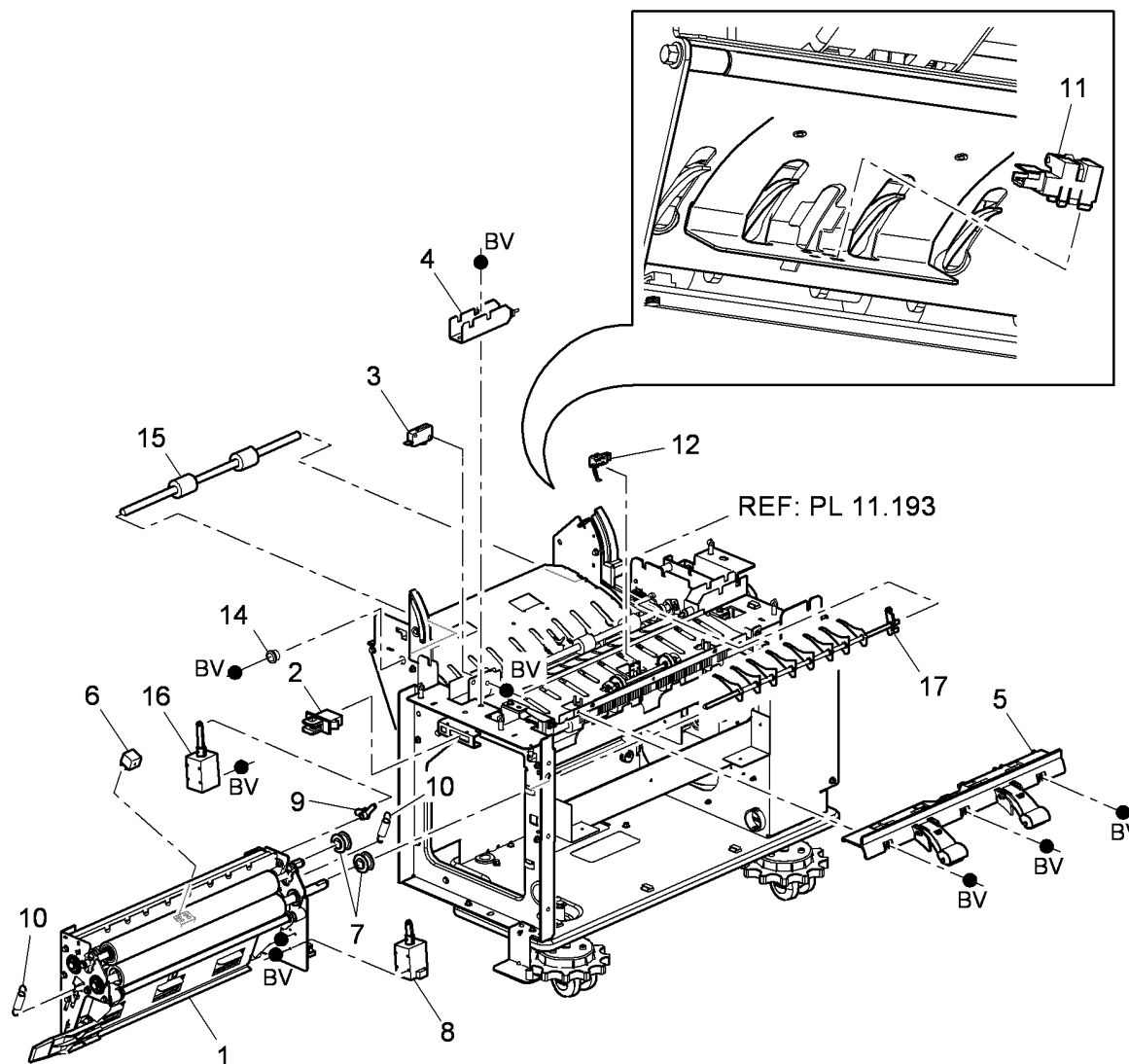
Item	Part	Description
1	-	Top access cover (P/O PL 11.195 Item 10)
2	-	Top cover door assembly spring (Not Spared)
3	-	Top cover door assembly shaft (Not Spared)
4	-	Latch hook (P/O PL 11.195 Item 10)
5	-	Top door cover assembly base (P/O PL 11.195 Item 10)
6	-	Latch handle (P/O PL 11.195 Item 10)
7	-	Latch spring (P/O PL 11.195 Item 10)
8	059K58690	Idler assembly (REP 11.73-171)
9	-	Idler spring (P/O PL 11.195 Item 10)
10	848K11680	Top cover door assembly (REP 11.73-171)
11	-	Idler assembly (Not Spared)



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# PL 11.197 Tri-Folder Main Drives Assembly

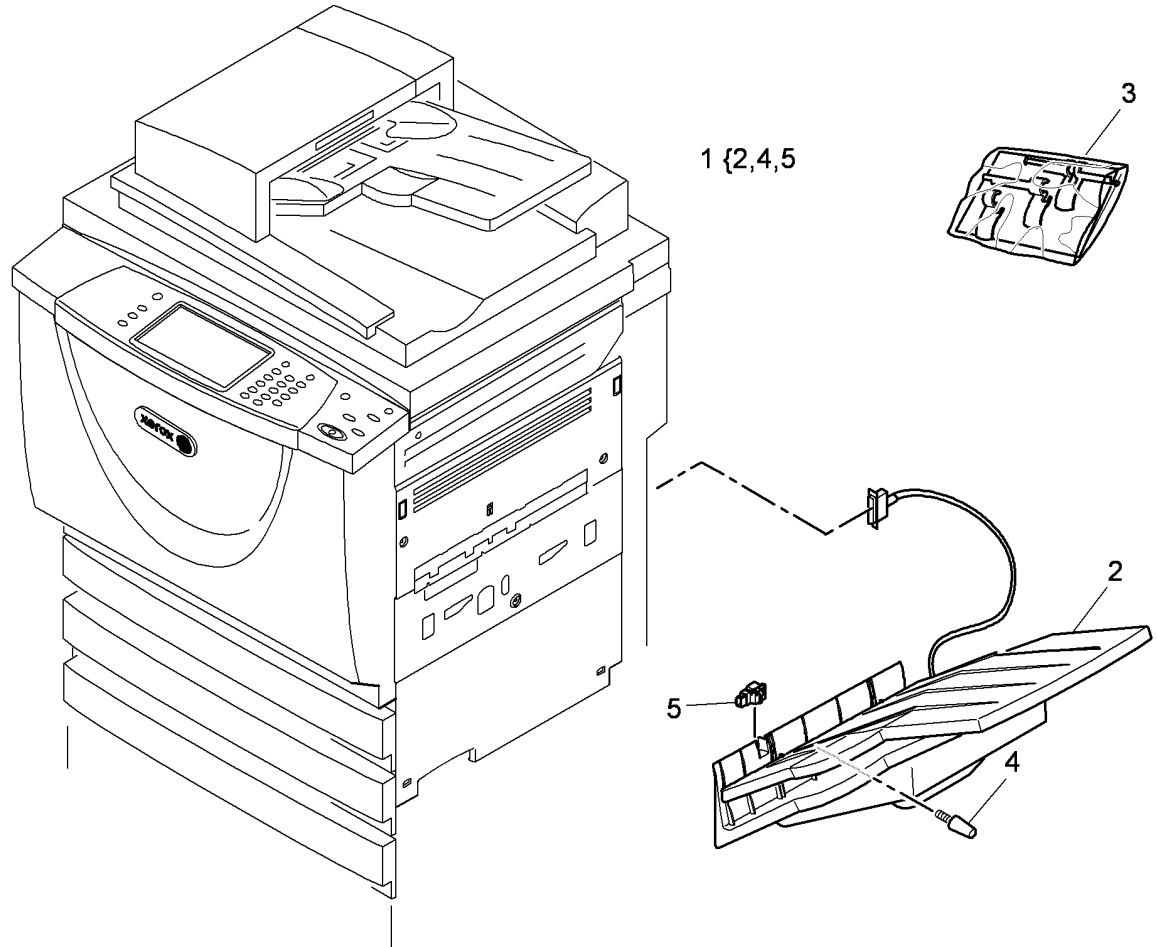
Item	Part	Description
1	-	Roller assembly (Not Spared) (REP 11.74-171)
2	110E19840	Front door interlock switch (S11-393) (REP 11.77-171)
3	110E19831	Top cover interlock switch (REP 11.77-171)
4	-	Top access cover docking catch (Not Spared)
5	-	Pressing and stacking assembly (Not Spared)
6	130E11861	Assist gate sensor (Q11-184) (REP 11.78-171)
7	020E38480	Crease roll pulley (REP 11.74-171)
8	121K44660	Assist gate solenoid (SOL11-086) (REP 11.71-171)
9	011E13832	Centerfold entry gate lever (REP 11.74-171)
10	809E44040	Crease roll spring (REP 11.72-171)
11	130K74920	Entry sensor (Q11-183) (REP 11.78-171)
12	130K74051	Exit sensor (Q11-086) (REP 11.79-171)
13	-	Not used
14	-	Feed roller bearing (Not Spared)
15	-	Feed roller (Not Spared) (REP 11.70-171)
16	121K44650	Diverter solenoid (SOL11-085) (REP 11.74-171)
17	050E23180	Diverter gate



T-8-0111-A

# PL 12.10 OCT

Item	Part	Description
1	604K41660	OCT (complete)
2	-	Tray (P/O PL 12.10 Item 1)
3	675K26824	OCT finger kit (REP 12.1)
4	-	Thumbscrew (P/O PL 12.10 Item 1)
5	130E81311	OCT 90% full sensor (Q12-300)

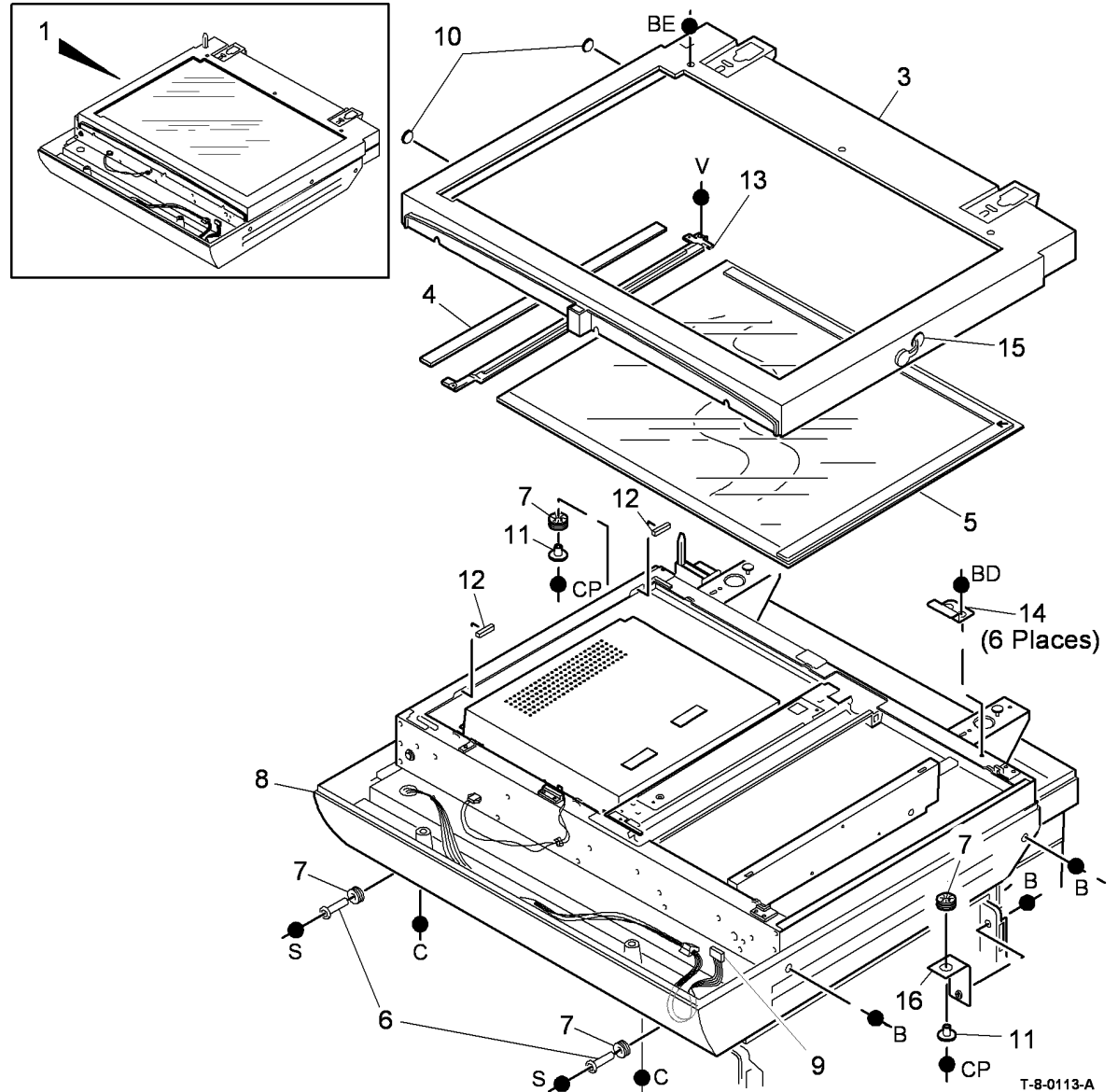


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# PL 14.10 Scanner Module, CVT/ Document Glass (W/TAG 150)

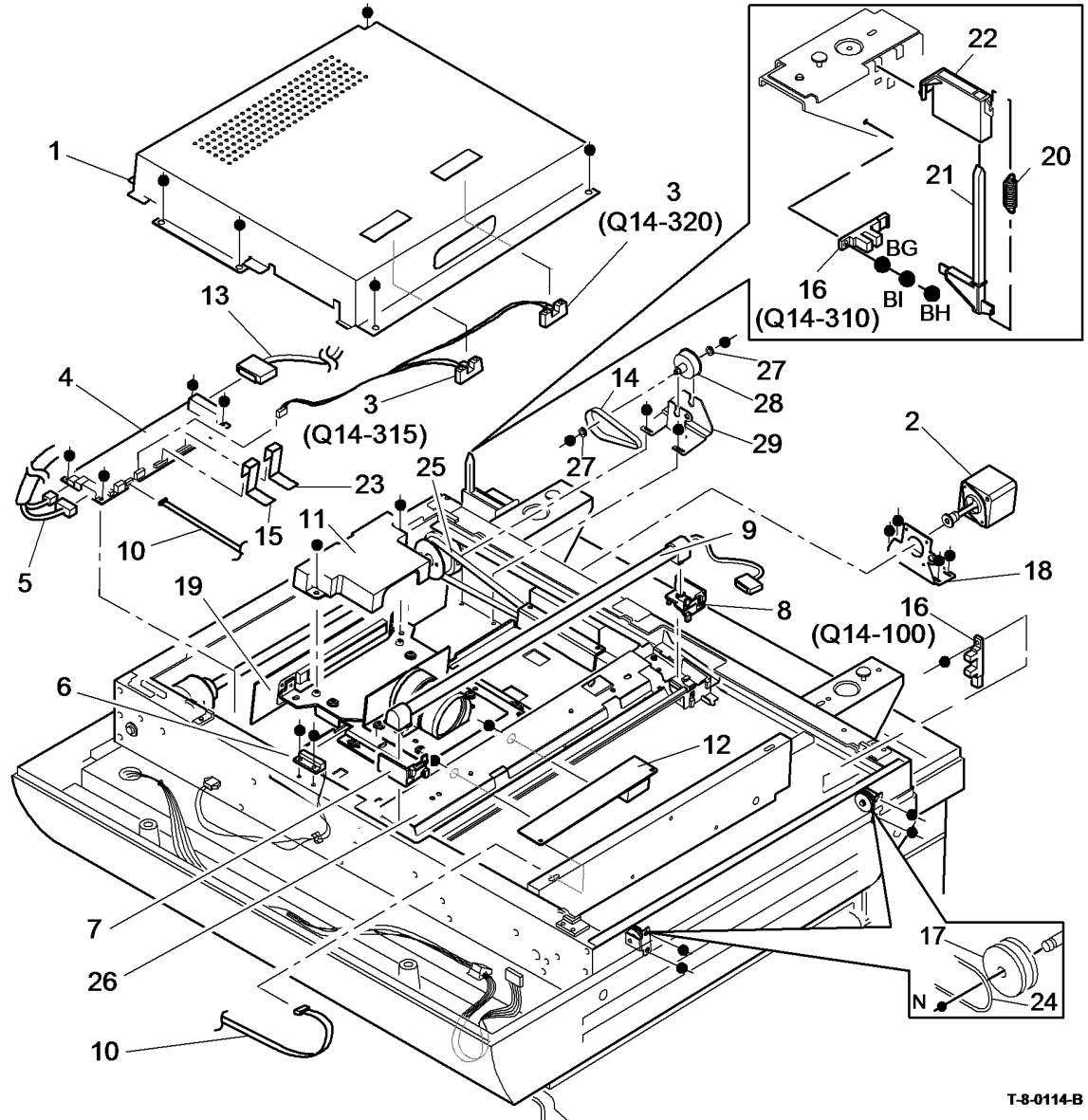
Item	Part	Description
1	062K28520	Scanner
2	-	Not used
3	-	Top cover (REP 14.14)
4	090E02590	CVT Glass (NOTE) (REP 14.6)
5	090K02451	Document glass assembly (NOTE) (REP 14.6)
6	-	Spacer (Not Spared) (REP 14.1)
7	-	Grommet (Not Spared)
8	848E57531	Base cover (REP 14.1)
9	-	Single board controller PWB module/UI harness (PJ103 & PJ104 & PJ130-PJ133 & PJ80)
10	016E18310	Top cover plug
11	-	Spacer (Not Spared)
12	032E20580	Rubber stop
13	032K04061	CVT Ramp assembly (REP 14.6)
14	-	Document glass securing bracket (P/O PL 14.10 Item 1)
15	-	Transit screw hole plug (P/O PL 14.10 Item 3)
16	-	Scanner frame securing bracket (Not Spared)

**NOTE:** Refer to ADJ 14.2 for the optics cleaning procedure.



# PL 14.15 Electrical Components (W/TAG 150)

Item	Part	Description
1.	-	PWB Cover (Not Spared)
2.	127K68200	Scan motor (REP 14.15)
3.	130E12310	Document size sensor 1 (Q14-315), Document size sensor 2 (Q14-320) (REP 14.20)
4.	960K59881	Scanner PWB (REP 14.19)
5.	962K89030	Single board controller PWB/DADH comms/scanner power harness (PJ920, PJ921)
6.	130E12300	DADH Closed switch (Q05-300) (REP 14.4)
7.	-	Front end block (Not Spared) (REP 14.9)
8.	-	Rear end block (Not Spared) (REP 14.9)
9.	-	Exposure lamp (P/O PL 14.15 Item 26) (REP 14.9)
10.	962K88980	Scan carriage ribbon harness (REP 14.18)
11.	-	CCD cover (Not Spared) (USSG)
12.	960K59870	Exposure lamp inverter PWB (REP 14.17)
13.	962K89020	Scanner daughter PWB/scanner PWB video PWB harness (PJ922)
14.	-	Scanner motor drive belt (P/O PL 31.12 Item 15) (REP 14.16)
15.	-	CCD PWB/Scanner PWB ribbon cable 1 (PJ931) (P/O PL 14.10 Item 1)
16.	130K75130	Scan carriage home sensor (Q14-100) (REP 14.7)/Input module angle sensor(Q14-310)(REP 14.8) (Q14-310)
17.	020K12510	Scan idler pulley (REP 14.10)
18.	030K79640	Scan motor bracket (REP 14.15)
19.	-	CCD PWB
20.	-	Actuator spring (Not Spared)
21.	110K14010	Input module angle sensor actuator (REP 14.8)
22.	-	Actuator support (Not Spared)
23.	-	CCD PWB/Scanner PWB ribbon cable 2 (PJ932) (P/O PL 14.10 Item 1)
24.	-	Scan cable (Not Spared) (REP 14.12)
25.	-	Scan carriage drive belt (P/O PL 31.12 Item 15) (REP 14.16)
26.	604K84690	LED scan carriage assembly (W/TAG 157)
-	-	Scan carriage assembly (Not Spared) (W/O TAG 157)
27.	013E43880	Bearing (REP 14.16)
28.	-	Intermediate pulley (REP 14.16)
29.	-	Intermediate pulley bracket (REP 14.16)



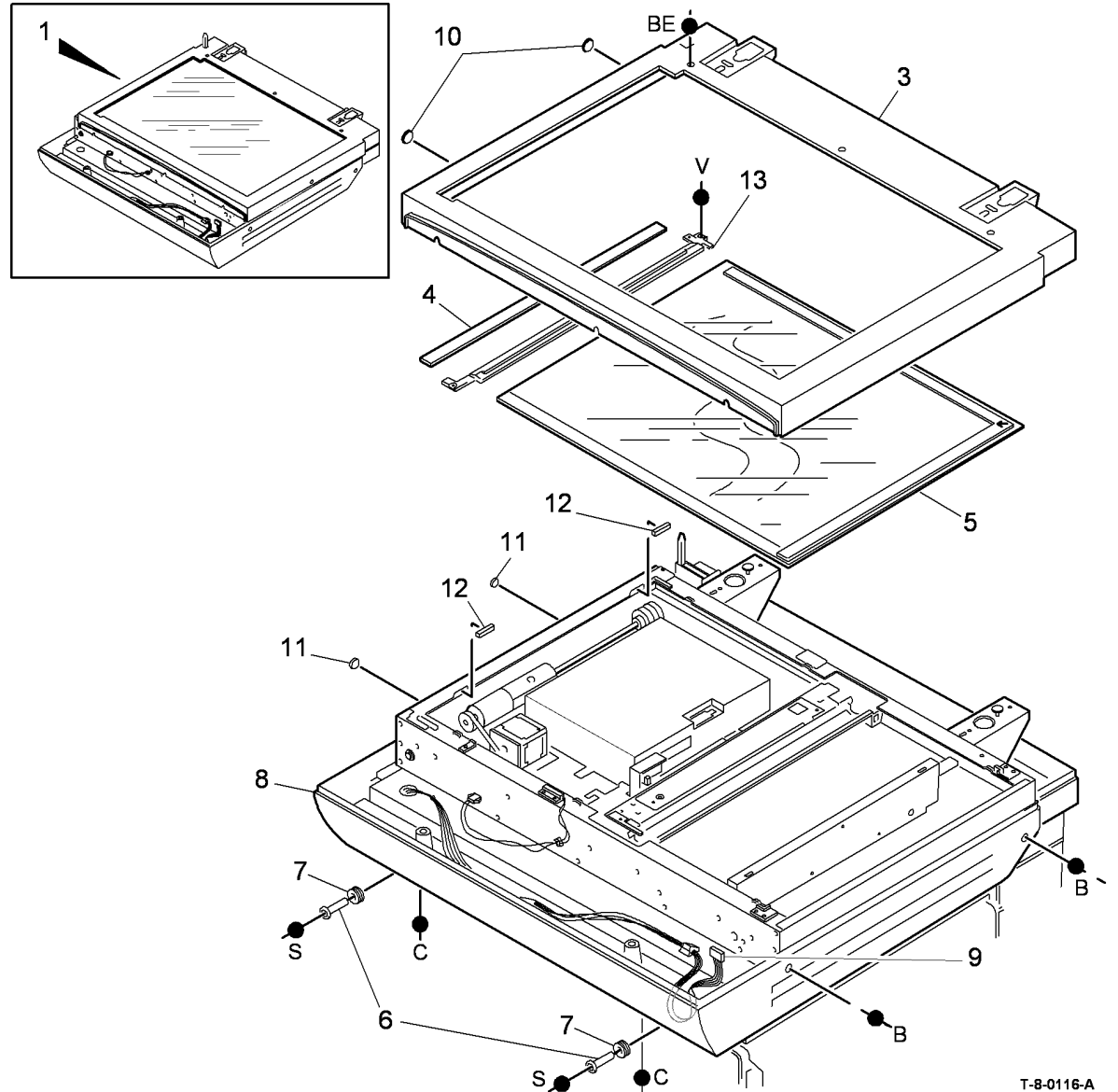
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**NOTE:** . Refer to ADJ 14.2 for the optics cleaning procedure.

# PL 14.20 Scanner Module, CVT/ Document Glass (W/O TAG 150)

Item	Part	Description
1	604K73130	Scanner (REP 14.1)
2	-	Not used
3	802K62500	Top cover (REP 14.14)
4	090E02500	CVT glass (28mm wide) (NOTE) (REP 14.6)
-	090E02590	CVT glass (31mm wide) (NOTE) (REP 14.6)
5	090K02451	Document glass (NOTE) (REP 14.6)
6	-	Spacer (Not Spared) (REP 14.1)
7	-	Grommet (Not Spared)
8	802E93182	Base cover (REP 14.1)
9	-	Single board controller PWB module/UI harness (PJ130-PJ133 & PJ104) (Not Spared)
10	016E18310	Top cover plug
11	-	Base cover plug (Not Spared)
12	032E20580	Rubber stop
13	032K04061	CVT Ramp assembly (REP 14.6)

**NOTE:** Refer to ADJ 14.1 for the optics cleaning procedure.

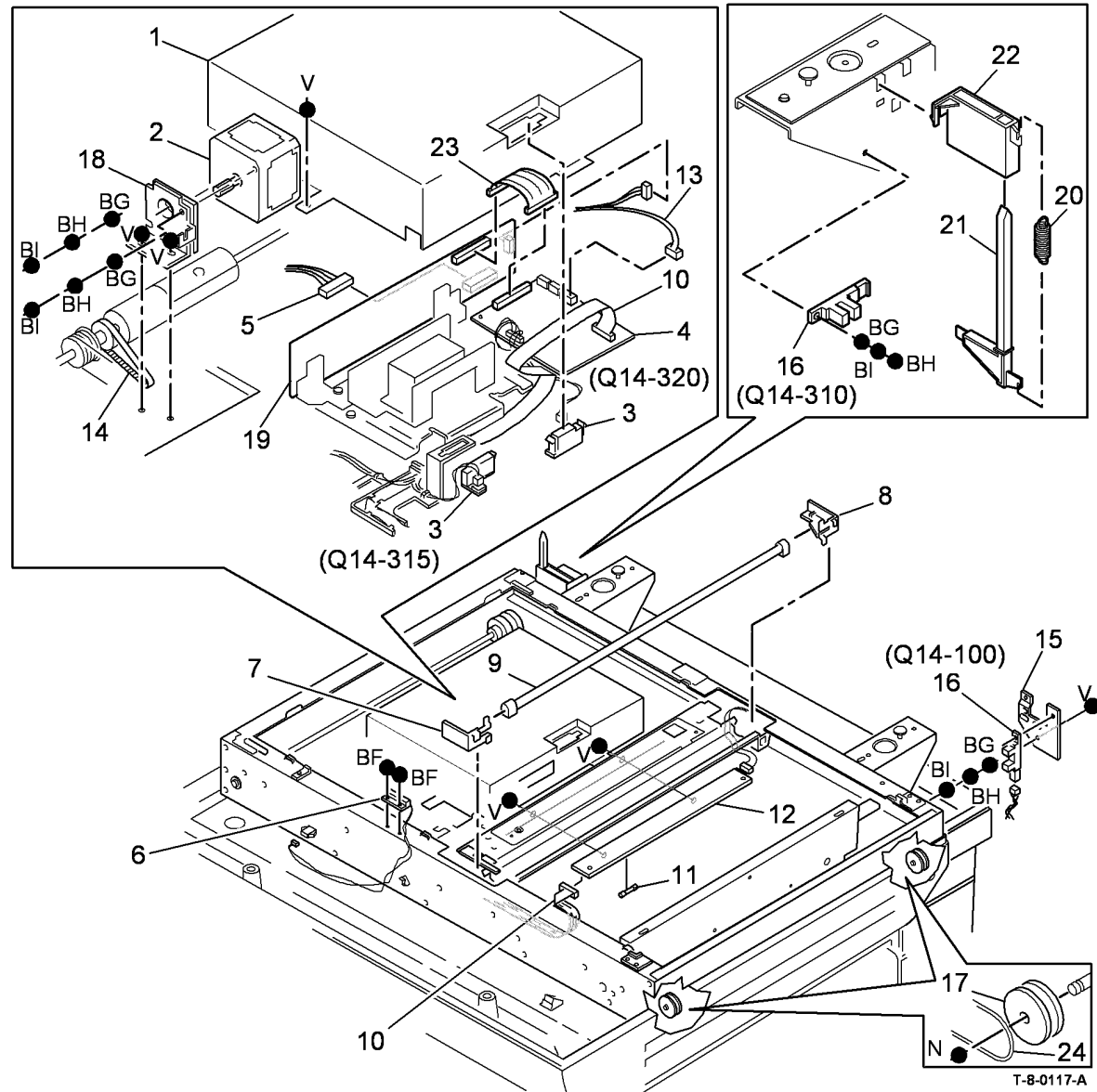


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# PL 14.25 Electrical Components (W/O TAG 150)

Item	Part	Description
1	–	PWB Cover (Not Spared)
2	127K55800	Scan motor (REP 14.11)
3	130E12310	Document size sensor 1 (Q14-315), Document size sensor 2 (Q14-320) (REP 14.3)
4	960K65810	Scanner PWB (REP 14.5)
5	962K12190	Single board controller module/ CCD PWB PJ125-PJ110 harness
6	130E12300	DADH Closed switch (Q05-300) (REP 14.4)
7	030K79630	Front end block (REP 14.9)
8	030K79620	Rear end block (REP 14.9)
9	122K02290	Exposure lamp (REP 14.9)
10	962K12210	Lamp ribbon harness
11	960K34340	Fuse (USSG) (REP 14.2)
12	960K34320	Exposure lamp inverter PWB (REP 14.2)
13	152S06184	Single board controller module/ scanner driver PWB/CCD PWB (PJ455 & PJ450-PJ135) harness
14	023E25140	Scanner drive belt (P/O PL 14.20 Item 1) (REP 14.13)
15	–	Sensor bracket (Not Spared)
16	130K75130	Scan carriage home sensor (Q14-100) (REP 14.7)/Input module angle sensor (Q14-310) (REP 14.8)
17	020K12510	Scan idler pulley (REP 14.10)
18	030K79640	Scan motor bracket (REP 14.11)
19	–	CCD PWB (P/O PL 14.20 Item 1)
20	–	Actuator spring (Not Spared)
21	110K14010	Input module angle sensor actuator (REP 14.8)
22	–	Actuator support (Not Spared)
23	–	CCD PWB/Scanner PWB harness (P/O PL 14.20 Item 1)
24	–	Scan cable (Not Spared) (REP 14.12)

**NOTE:** Refer to ADJ 14.1 for the optics cleaning procedure.



## PL 17.00 Secure Access Additions

Item	Part	Description
1	101E28760	Secure access controller
2	105E24030	Xerox secure access power supply
3	146E02180	Xerox secure access card reader (HID)
4	–	Xerox secure access card reader (MAGSTRIPE) (Not Spared)
5	146E02190	Xerox secure access card reader (MIFARE)
6	146E02200	Xerox secure access card reader (LEGIC)
7	–	Xerox secure access power cord (NA) (Not Spared)
8	–	Xerox secure access power cord (EU) (Not Spared)
9	–	Xerox secure access power cord (UK) (Not Spared)

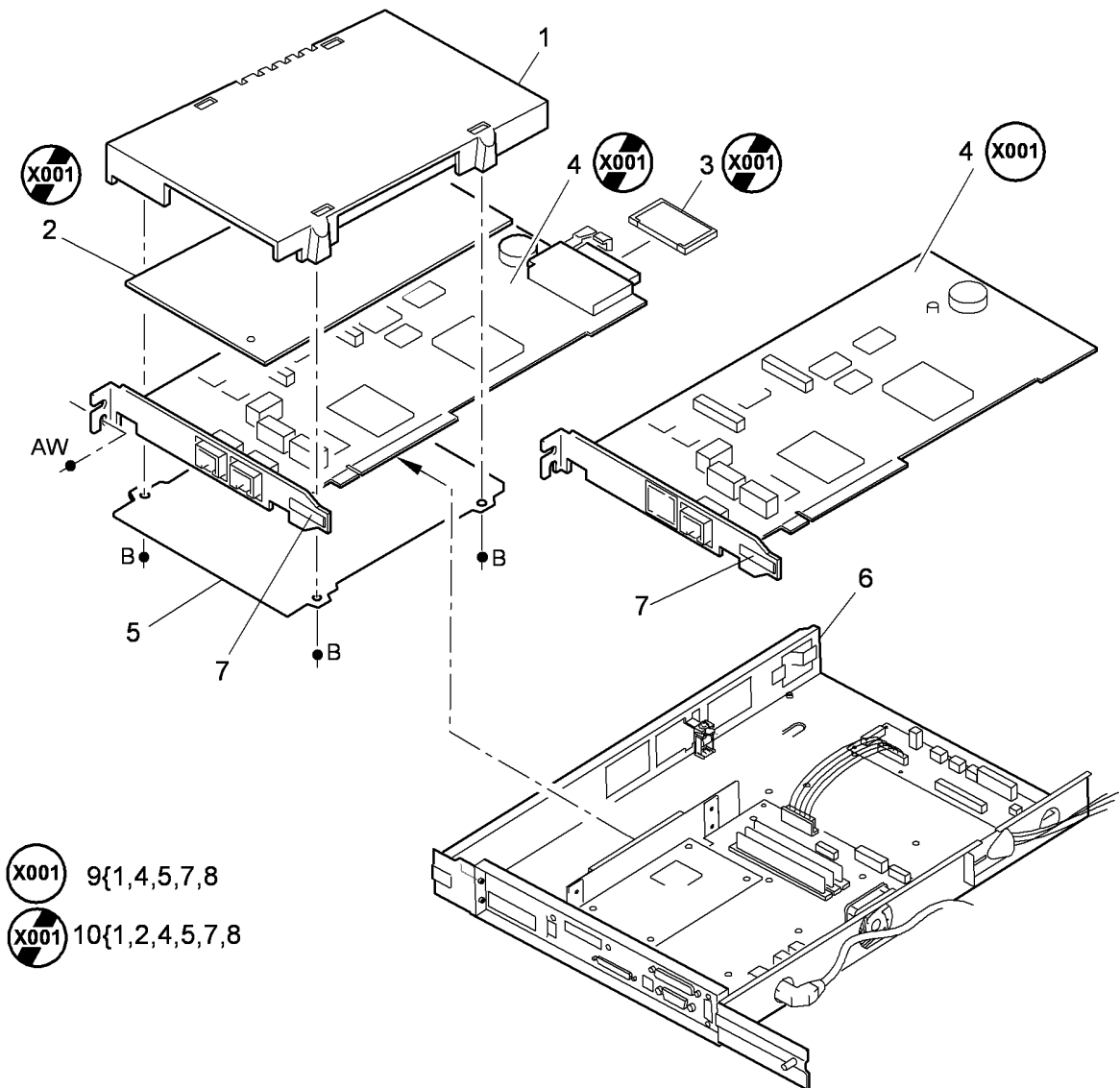
**NO EXPLODED  
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## PL 20.10 Fax PWBs

Item	Part	Description
1	802E60122	Safety cover
2	-	Extended fax PWB (see below for variants)
-	-	(R6/R7) (2 Line)(W/O TAG X-001)
-	-	(R8) (2 Line) (W/O TAG X-001)
-	-	(R8) (2 Line) South Africa only
-	960K52340	(R9) (2 Line) (W/O TAG X-001)
3	537E67440	Compact flash memory (512Mb) (W/O TAG X-001)
4	-	Embedded fax PWB (see below for variants)
-	-	(R7) (1 Line) (W/O TAG X-001)
-	-	(REP 3.2)
-	-	(R8) (1 Line) (W/O TAG X-001)
-	-	(REP 3.2)
-	960K52330	(R9) (1 Line) (W/O TAG X-001)
-	-	(REP 3.2)
-	-	(R8) (1 Line) South Africa only ((W/O TAG X-001) (REP 3.2)
-	960K58801	Embedded fax PWB (1 Line) (W/TAG X-001)
5	802E65251	Lower cover
6	-	Single board controller PWB module (REF: PL 3.24 Item 1)
7	-	Grounding strip (P/O PL 20.10 Item 4)
8	-	Telephone cable (not shown on illustration, see below for variants) (P/O PL 20.10 Item 9, PL 20.10 Item 10)
-	-	United Kingdom (USSG/XCL)
-	-	Germany
-	-	Italy
-	-	Belgium
-	-	Austria
-	-	France
-	-	Finland
-	-	Denmark
-	-	Netherlands
-	-	Norway
-	-	Portugal/Spain
-	-	Sweden
-	-	Switzerland
9	-	Line 1 fax kit (REF: PL 31.35 Item 1) (W/TAG X-001)
10	-	Line 2 fax kit (REF: PL 31.40 Item 1) (W/O TAG X-001)



**X001** 9{1,4,5,7,8}

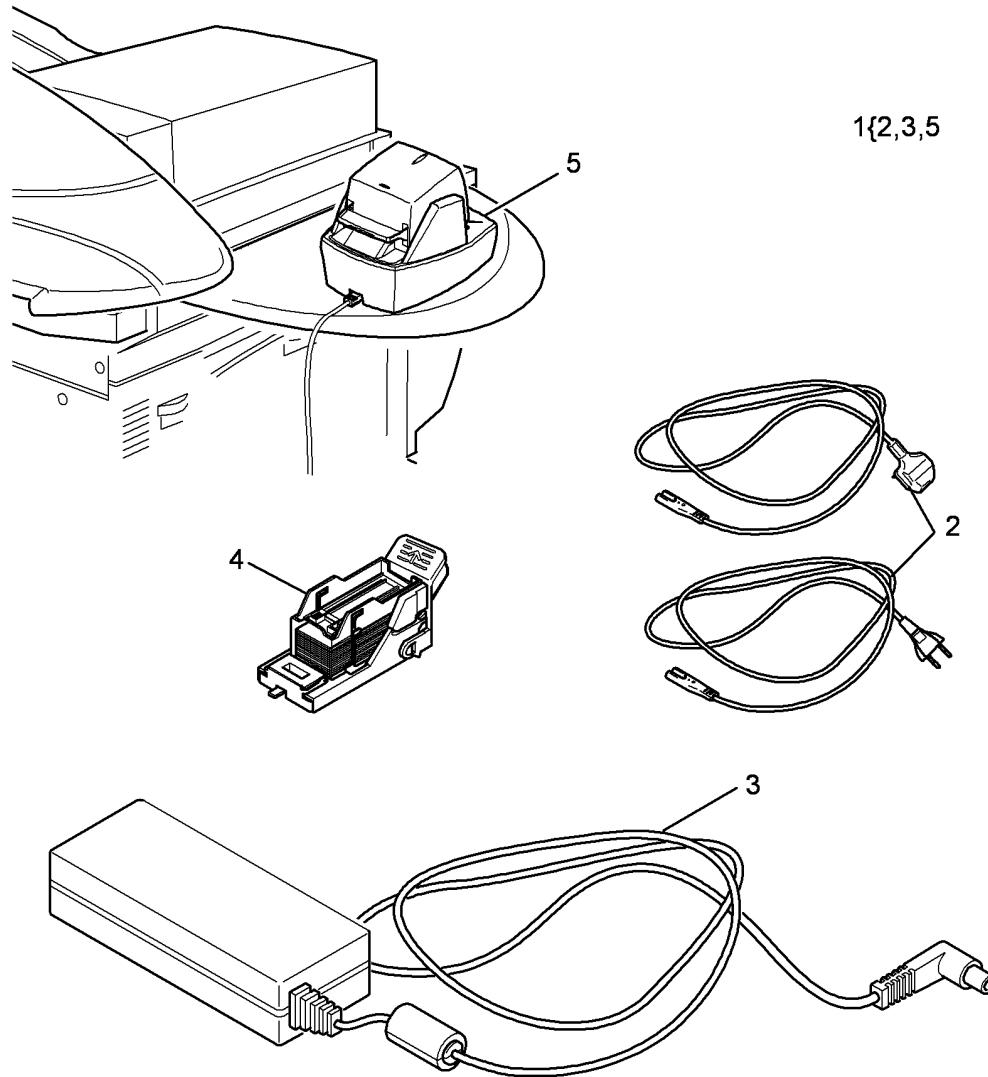
**X001** 10{1,2,4,5,7,8}

T-8-0119-A

## PL 25.10 Convenience Stapler

Item	Part	Description
1	-	Convenience stapler kit (REF: PL 31.11 Item 2) (NOTE)
2	-	Power cord (P/O PL 25.10 Item 1)
3	-	PSU (P/O PL 25.10 Item 1)
4	-	Staple cartridge (1 cartridge 5000 staples) (REF: PL 26.11 Item 1)
-	-	Staple cartridge refill (3 cartridges, 3 x 5000 staples) (REF: PL 26.11 Item 4)
5	-	Convenience stapler (P/O PL 25.10 Item 1) (XE)
-	-	Convenience stapler (USSG/XCL) (P/O PL 25.10 Item 1)

**NOTE:** The convenience stapler has no serviceable parts.



T-8-0120-A

## PL 26.10 Consumables and Tools (1 of 2)

Item	Part	Description
1	–	9 Way gender changer/Null modem adapter (Not Spared)
2	043P00048	Formula A cleaning fluid (WARNING)
3	600T02133	Line test tool
4	043P00045	Film remover (WARNING)
5	–	USB Cable (Not Spared)
6	–	Ethernet crossover cable (Not Spared)
7	600T02261	Finisher bypass connector
8	043E00550	Plastislip grease
9	043P00081	Lens and mirrors cleaner
10	099P03037	Disposable gloves (general protection) (Qty. 100) (WARNING)
11	108R00493	Staple cartridge (3 x 5000) (2K LCSS)
12	–	Serial cable (Not Spared)
13	035E56460	Wiper
14	082E02000	Test pattern (A3/11x17)
15	082E02010	Test pattern (A4)
16	082E02020	Test pattern (8.5x11)
17	082E08230	Test pattern (solid area density scale)
18	082P00448	Test pattern (visual scale)
19	008R90273	Antistatic fluid
20	070P00043	Molub grease 777
21	146E02700	USB Reader (HITAG)
22	008R12912	Staple cartridge (HVF) (1 x 5000)
23	600T91952	Mag seal repair tool
24	–	Not used
25	–	Compiler carriage support
26	108R00682	1K LCSS staple cartridge
27	–	1K LCSS staple refill (pack of 40)

**NO EXPLODED  
VIEW PROVIDED**



### **WARNING**

**Wear protective gloves, PL 26.10 Item 10 when using solvents and cleaning agents**

T-8-0121-A

## PL 26.11 Consumables and Tools (2 of 2)

Item	Part	Description
1	008R12964	Convenience stapler cartridge (1 cartridge 5000 staples)
2	006R01146	Black toner (Includes waste toner bottle) (REF: PL 9.15 Item 4) (65-90 ppm) (Pack of 2)
3	006R01046	Toner cartridge (2) pack (REF: PL 9.17 Item 4) (35-55 ppm)
4	008R12941	Convenience stapler cartridge refill (staples only - 3 x 5000 staples)
5	-	Handset tool (Not Spared)
6	600T02329	PFP stack height sensor & retard shield setting tool
7	600T02331	LVPS test box
8	070P00072	Molykote silicone dry lubricant
9	070E00460	Moovit oil

**NO EXPLODED  
VIEW PROVIDED**

T-8-0122-A

## PL 28.10 Covers

Item	Part	Description
1	–	DADH covers (REF: PL 5.10)
2	–	HCF covers (REF: PL 7.25) (W/O TAG 151)
–	–	HCF covers (REF: PL 7.26) (W/ TAG 151)
3	–	Main covers (REF: PL 8.10)
4	–	2K LCSS covers (REF: PL 11.2)
5	–	Not used
6	–	Not used
7	–	Scanner covers (W/TAG 150) (REF: PL 14.10)
8	–	1K LCSS covers (REF: PL 11.100)
9	–	Stand covers (REF: PL 7.40)
10	–	Scanner covers (W/O TAG 150) (REF: PL 14.20)
11	–	HVF covers (REF: PL 11.130)
12	–	Not used
13	–	Tray 5 covers (REF: PL 7.60)
14	–	Inserters covers (REF: PL 11.175)
15	–	Tri-folder covers (REF: PL 11.190)

**NO EXPLODED  
VIEW PROVIDED**

T-8-0123-A

## PL 31.10 Maintenance/Installation/ Removal Kits (1 of 5)

Item	Part	Description
1	097S04292	Copier to MFP conversion kit
2	–	Foreign interface kit
3	–	Vend adaptor kit (Not Spared)
4	–	Fax adapter kit (see below for variants)
–	604K67590	UK, Ireland, Spain, Portugal, Greece
–	604K67600	France, Netherlands, Belgium
–	604K67610	Germany, Austria, Italy, Switzerland
–	604K67620	Sweden, Norway, Finland, Denmark
5	–	Hole punch kit (see below for variants)
–	498K10260	2 hole punch kit (LCSS)(XE)
–	498K12090	2 hole punch kit (legal)(LCSS) (XE)
–	498K10270	3 hole punch kit LCSS (USSG/XCL)
–	498K10310	4 hole punch kit (Sweden)(LCSS) (XE)
–	498K10280	4 hole punch kit (LCSS) (XE)
–	498K11411	3 hole punch kit (HVF) (XE)
–	498K17900	4 hole punch kit (HVF) (XE)
–	498K17940	4 hole punch kit (HVF) (Sweden)
–	498K11400	2 hole punch kit (HVF) (XE)
6	604K67700	Seal replacement kit
7	–	Finishing devices (see below for variants)
–	–	1K LCSS (no hole punch) (P/O PL 11.100) (32-45 ppm)
–	–	2K LCSS (no hole punch) (REF: PL 11.2)
8	–	Tray 5 (P/O PL 7.60)
9	498K12130	Tray 5 paper feed kit (A3 SEF option)
10	498K12140	Tray 5 paper feed kit (A4 SEF option)
11	604K48370	CVT roll kit (grey) (REF: PL 5.25 Item 17)
12	604K54340	Lever arm CRU spares kit (REF: PL 5.17 Item 28) (W/TAG D-001)

**NOTE:** 497/8K part numbers should not be ordered by the CSE. 497/8K part numbers are customer install kits and are for reference only.

**NO EXPLODED  
VIEW PROVIDED**

T-8-0124-A

## PL 31.11 Maintenance/Installation/ Removal Kits (2 of 5)

Item	Part	Description
1	497K05240	Colour scanning enablement kit
2	498K08260	Convenience stapler kit (XE)
–	498K08250	Convenience stapler (USSG/XCL)
3	498K16091	Xerox copier assistant (XE)
–	498K13736	Xerox copier assistant (USSG/XCL)
4	604K73360	Short paper path kit (W/O fan) (W/ TAG 114)
–	604K73040	Short paper path kit with fan (W/O TAG 114)
5	604K92120	Rib protector kit
6	497K05760	Server Fax kit
7	497K05720	Network accounting
8	604K67570	Feedhead assembly kit (W/TAG D- 006)
9	–	Searchable file formats kit
10	497K13850	Paper tray security kit
11	049K00280	Tray 6 install kit
12	607K00010	Ros spares kit (35 ppm) (REF: PL 6.10 Item 4)
–	604K97840	ROS spares kit (REF: PL 6.10 Item 4) (40-55 ppm)
–	604K97880	ROS spares kit (REF: PL 6.10 Item 4) (65-90 ppm)
13	–	Image module spares kit (Not Spared)
14	604K73160	Inverter spares kit (32-55 ppm)
–	–	Inverter spares kit (65-87 ppm)
15	604K73230	HVF ejector assembly safety cover kit
16	604K48620	Tray 3 and 4 multifeed roll fix kit (rough tread rolls) (REF: PL 8.30 Item 20, PL 8.31 Item 10) (W/TAG 110)
17	604K48700	Paper tray lip kit (REF: PL 7.10 Item 24)
18	604K48150	Bin 1 tray kit (improved stacking) (REF: PL 11.2 Item 16, PL 11.100 Item 10) (W/TAG L-013)
19	130K75140	LCSS stapler edge registration kit

**NOTE:** 497/8K part numbers should not be ordered by the CSE. 497/8K part numbers are customer install kits and are for reference only.

**NO EXPLODED  
VIEW PROVIDED**

T-8-0125-A

## PL 31.12 Maintenance/Installation/ Removal Kits (3 of 5)

Item	Part	Description
1.	604K22250	Tray 4 adjustment kit
2.	604K18510	Developer latch repair kit (65-90 ppm) (REF: PL 9.15 Item 24)
–	604K30560	Developer latch repair kit (35-55 ppm) (REF: PL 9.17 Item 23)
3.	604K24570	Trickle outlet shutter kit (REF: PL 9.15 Item 19, PL 9.17 Item 19)
4.	604K24620	Tray 4 multi feed kit (REF: PL 7.15 Item 23)
5.	604K24650	Auger damper kit (REF: PL 4.10 Item 11, PL 4.15 Item 13)
6.	607K03190	HCF exit sensor and bracket kit
7.	604K41110	4B latch kit (REF: PL 10.25 Item 20)
8.	604K41120	Developer latch pin kit (REF: PL 9.20 Item 17, PL 9.22 Item 18)
9.	604K41341	Stapler traverse assembly kit (REF: PL 11.20 Item 1)
10.	604K41411	2K LCSS front door cover assembly kit
11.	604K73050	LCSS paddle spares kit (W/TAG F- 016)
12.	604K42020	BM back stop repair kit (REF: PL 11.164 Item 17)
13.	604K67240	Registration clutch kit (REF: PL 8.15 Item 7, PL 8.17 Item 7)
14.	604K42120	Crease roll repair kit (REF: PL 11.167 Item 25)
15.	604K73470	CCDS replacement drive belt kit (REF: PL 14.15 Item 14)
16.	604K96681	Tray 3 transport shaft kit
17.	604K42680	DADH feed bearing kit (REF: PL 5.15 Item 26)
18.	604K35340	Developer charge kit (REF: PL 9.17 Item 25)
19.	604K83690	Exit shaft kit
20.	604K96691	Feedhead assembly spares kit
21.	604K41610	Toner dispense module kit (35-55 ppm) (REF: PL 9.17 Item 1)
–	604K54040	Toner dispense module kit (65-90 ppm) (REF: PL 9.15 Item 18)
22.	604K41360	Developer spares kit (includes developer and developer module)(35- 55 ppm) (REF: PL 9.17 Item 26)
23.	604K41371	Developer spares kit (includes developer and developer module)(65- 90 ppm) (REF: PL 9.15 Item 26)
24.	604K54630	Rear gravity gate mylar kit (REF: PL 10.11 Item 16) (W/TAG 005)
25.	604K54010	Inverter transparency feed kit (REF: PL 10.12 Item 24) (W/TAG 004)

**NO EXPLODED  
VIEW PROVIDED**

T-8-0126-A

**NOTE:** . 497/8K part numbers should not be ordered by the CSE. 497/8K part numbers are customer install kits and are for reference only.



## PL 31.13 Maintenance/Installation/ Removal Kits (4 of 5)

Item	Part	Description
1.	019K06030	HCF Tray alignment clip kit (REF: PL 7.17 Item 14)
2.	604K35371	Fuser latch pin kit (REF: PL 10.8 Item 10, PL 10.10 Item 10)
3.	604K62080	DADH sensor replacement kit
4.	604K84840	Take away feed /idler roll kit
5.	497K06410	1GB memory kit
6.	604K83560	LCSS Diverter gate assembly spares kit
7.	–	Work shelf assembly kit (REF: PL 8.10 Item 11)
8.	604K16890	Out of toner sensor kit (REF: PL 9.15 Item 13, PL 9.17 Item 13)
9.	604K18182	Tray 3 & 4 mylar retainer clip kit (REF: PL 7.17 Item 6)
10.	604K53830	Hole punch field repair kit (REF: PL 11.6 Item 9) (W/TAG F-014)
11.	–	Punch sensor assembly kit (REF: PL 11.6 Item 14)
12.	604K24930	Developer/Drives interface kit (REF: PL 9.15 Item 23)
13.	801K20310	Separation strip kit (REF: PL 7.15 Item 19)
14.	604K83641	Feed/Nudger/Retard roll spares kit (W/TAG 151)
15.	604K53950	Tray 3 and 4 paper feed assembly kit (REF: PL 8.30 Item 1, PL 8.31 Item 1)
16.	–	1K LCSS mounting bracket repair kit (REF: PL 11.100 Item 5)
17.	848E17510	Cover infill kit (REF: PL 7.25 Item 10, PL 7.40 Item 11)
18.	604K54760	Envelope tray feeding kit (REF: PL 7.10)
19.	675K26824	OCT fingers kit (REF: PL 12.10 Item 3)
20.	675K53640	Tri-Folder install kit (REF: PL 11.193 Item 14)
21.	604K84020	Stack height sensor and shim kit
22.	604K48340	Fuser stripper finger kit (REF: PL 10.8 Item 4, PL 10.10 Item 4)
23.	604K84291	Hard disk drive spares kit
24.	–	Feed roll kit (Pack of 3) (REF: PL 8.45 Item 21)
25.	604K53940	XRU skids kit (REF: PL 9.20 Item 19)
26.	–	Replacement HDD kit (Not Spared)

**NO EXPLODED  
VIEW PROVIDED**

T-8-0127-A

**NOTE:** . 497/8K part numbers should not be ordered by the CSE. 497/8K part numbers are customer install kits and are for reference only.

## PL 31.14 Maintenance/Installation/ Removal Kits (5 of 5)

Item	Part	Description
1	604K53914	Inverter decurler kit (35-55 ppm) (REF: PL 10.20 Item 1) (W/TAG 046)
–	604K55013	Inverter decurler kit (65-90 ppm) (REF: PL 10.20 Item 1) (W/TAG 047)
2	498K17550	Foreign device interface kit
3	604K55120	Decurler soft roll repair kit (REF: PL 10.13 Item 9)
4	604K55050	Paper feed module frame repair kit (REF: PL 7.10) (W/TAG 101)
5	604K55500	Skew bypass tray spares kit (x2 spring) (REF: PL 7.30 Item 29) (W/TAG 048)
6	–	Shim kit (REF: PL 5.17 Item 29) (W/TAG D-003)
7	–	LCSS Hole Punch Repair Kit (REF: PL 11.6 Item 9)
8	604K55571	Drive roll repair kit (Pre-reg PL 8.15 Item 26, PL 8.17 Item 27) (Duplex PL 8.20 Item 17, PL 8.22 Item 16) (Inverter PL 10.14 Item 11) (SPP PL 10.25 Item 11) (W/TAG 051)
9	604K60701	DADH mylar guide kit (REF: PL 5.10 Item 17)
10	498K17546	CAC enablement kit (USSG/XCL)
11	604K73370	BM Diverter kit (XE)
12	146E02210	Magstripe USB reader
13	–	20A adaptor kit (605K17470)
14	–	Install kit (USSG/XCL) (35-55 ppm)
–	–	Install kit (USSG/XCL) (65-90 ppm)
–	–	Install kit (XE) (35-55 ppm)
–	–	Install kit (XE) (65-90 ppm)
15	604K55100	HCF Heater kit
16	604K84190	FAR HCF bowl curl kit
17	604K96670	Tray 3 sensor spares kit
18	604K94310	Tray 5 adjustable castor kit
19	604K95440	Idle gear shaft spare kit
20	604K73070	Paddle wheel shaft assembly kit (W/O TAG F-016)

**NOTE:** 497/8K part numbers should not be ordered by the CSE. 497/8K part numbers are customer install kits and are for reference only.

**NO EXPLODED  
VIEW PROVIDED**

T-8-0128-B

## PL 31.35 Line 1 Fax Kits

Item	Part	Description
1	–	Line 1 Fax Kits (see below for variants)
–	497K06330	United Kingdom, Spain, Greece, Ireland, Portugal
–	497K06340	Austria, Germany, Switzerland, Italy
–	497K06350	Netherlands, Belgium, France
–	497K06360	Sweden, Norway, Finland, Denmark
–	–	South Africa (Not Spared)
–	497K05671	USSG/XCL
–	497K05661	XE
–	497K11270	Brazil (USSG/XCL)

**NOTE:** 497/8K part numbers should not be ordered by the CSE. 497/8K part numbers are customer install kits and are for reference only.

**NO EXPLODED  
VIEW PROVIDED**

T-8-0133-A

## PL 31.40 Line 2 Fax Kits

Item	Part	Description
1	–	Line 2 Fax Kits (see below for variants)
–	497K06370	United Kingdom, Spain, Greece, Ireland, Portugal
–	497K06380	Austria, Germany, Switzerland, Italy
–	497K06390	Netherlands, Belgium, France
–	497K06400	Sweden, Norway, Finland, Denmark
–	497K07280	South Africa
–	497K05691	USSG/XCL
–	497K05681	XE

**NOTE:** 497/8K part numbers should not be ordered by the CSE. 497/8K part numbers are customer install kits and are for reference only.

**NO EXPLODED  
VIEW PROVIDED**

T-8-0134-A