Technical **B**ulletin

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Model: AL-C1 Paper Feed Unit PB3040 Date			te: 22-Jul-09		No.: RD351001	
Subject: Cover &	Bracket			Prepare	d by: K. F	Hamada
From: 2nd Tech S	Support Sec. Service Support I	Dept.				
Classification:	☐ Troubleshooting	⊠ Part info	orma	tion	Action	n required
	☐ Mechanical	☐ Electric	al		Service	ce manual revision
	☐ Paper path	Transm	it/rec	eive	☐ Retrof	fit information
	☐ Product Safety	Other ()	☐ Tier 2	

Old part	New part	Description	Q'ty	Int	Page	Index	Note
number	number						
B8011059	B8001059	Cover: Buring: Base	1-1	X/X	11	12	X/O
B8016123	B8006123	Bracket: Arm: Remove/install:	1-2	X/X	5	19	as a
		Right					set
B8016124		Bracket: Arm: Remove/install:	1-0	-	5	20	
		Right inner Rear					
B8016125		Bracket: Arm: Remove/install:	1-0	-	5	22	
		Rear Right					
B801	6126	Bracket: Arm: Remove/install:	1-2	-	5	21	
		Rear Left					

Change/Reason: Part standardization

Note:

Please replace the above parts together as a set.

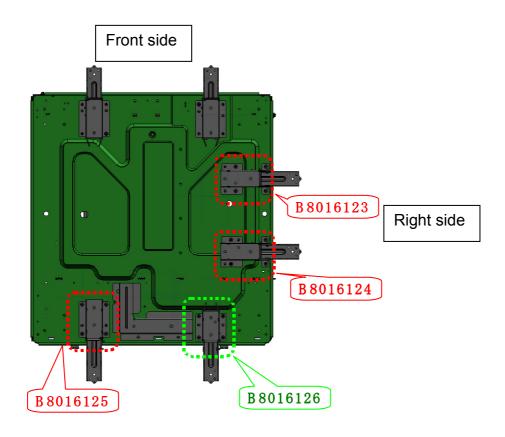
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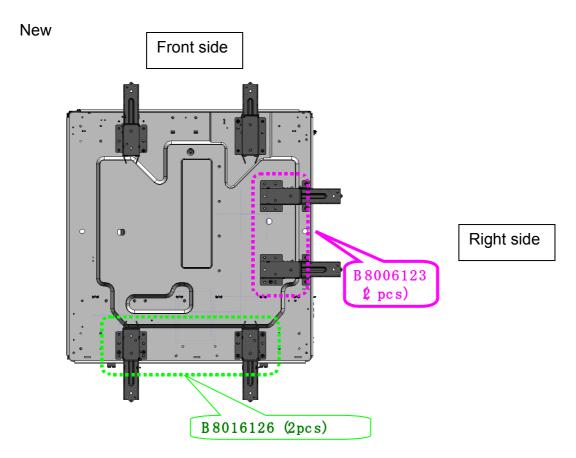
Model: AL-C1 Paper Feed Unit PB3040

Date: 22-Jul-09

No.: RD351001

Old







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Reissued:4-Sep-09

Model: AL-C1 Paper Feed Unit PB3040	Date: 17-Aug-09	No.: RD351002a
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RTB Reissue:

The items in **bold italics** were changed (the new P/N was corrected).

Subject: Caster			Prepared by: K. Hamada		
From: 2nd Tech Support Sec. Service Support Dept.					
Classification:	Troubleshooting	□ Part information □ Part inform	tion	Action required	
	☐ Mechanical	☐ Electrical		☐ Service manual revision	
	☐ Paper path	☐ Transmit/rec	eive	☐ Retrofit information	
	☐ Product Safety	Other ()	☐ Tier 2	

Old part	New part	Description	Q'ty	Int	Page	Index	Note
number	number						
B8001103	A5071096	Pan Head Screw M5x5	8-8	X/X	5	4	Α
AH012036	D3511120	Caster: Dia50H59: Stopper: Yes	2-2	X/X	5	9	Α
AH012037	D3511121	Caster	2-2	X/X	5	10	Α

Change/Reason: Parts standardization.

Note A: When you replace new parts together as a set, the interchangeability is **O/O.**

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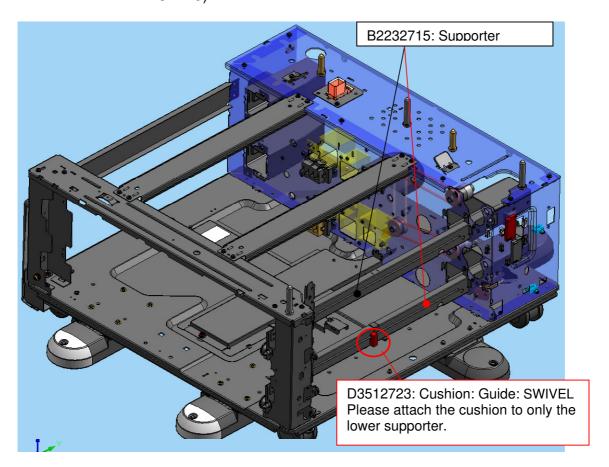
Model: AL-C1 Paper Feed Unit PB3040 Date			e: 05-Feb	-10	No.: RD351003	
Subject: Cushic	n			Prepare	d by: K. H	Hamada
From: 1st Overseas Tech Support Sec., 1st PQM Dept.						
Classification:	Troubleshooting	□ Part info	ormat	tion	☐ Action	n required
	☐ Mechanical	☐ Electric	al		Service	e manual revision
	☐ Paper path	Transm	it/rec	eive	☐ Retrof	fit information
	☐ Product Safety	Other ()	☐ Tier 2	

Old part	New part	Description	Q'ty	Int	Page	Index	Note
number	number						
	D3512723	Cushion: Guide: SWIVEL	0-1	-	5	23	

Change: A cushion was added to the lower supporter (P/N B2232715).

Reason: To further protect the upper guide plate from damage.

Important: Be sure to attach the new cushion to the lower supporter only (P/N B2232715)



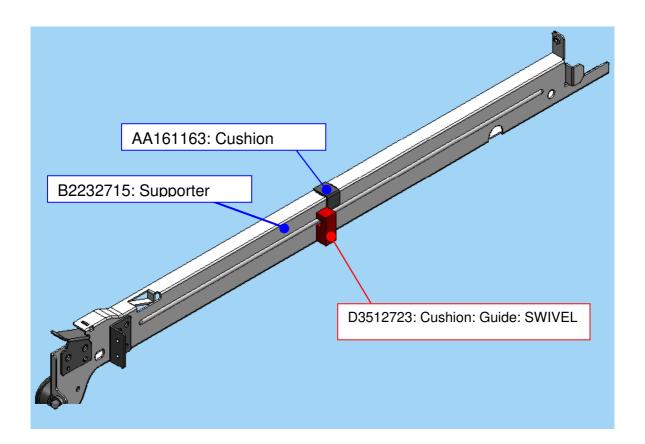
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Model: AL-C1 Paper Feed Unit PB3040 Date: 05-Feb-10 No.: RD351003

Attachment procedure for P/N D3512723

- 1. Clean the attachment surface for the cushion (D3512723).
- 2. Attach the cushion as shown below.

Important: Make sure to attach the cushion in the correct position.



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Model: AL-C1 Paper Feed Unit PB3040	Date: 23-Feb-10	No.: RD351004

Subject: Parts standardization				Prepared by: K. Hamada		
From: 1st Overseas Tech Support Sec., 1st PQM Dept.						
Classification:	☐ Troubleshooting	□ Part information □ Part inform	tion	Action required		
	☐ Mechanical	☐ Electrical		☐ Service manual revision		
	☐ Paper path	☐ Transmit/rec	eive	☐ Retrofit information		
	☐ Product Safety	Other ()	☐ Tier 2		

This RTB is MD351002 reissued.

Old part	New part	Description	Q'ty	Int	Page	Index	Note
number	number						
D3512564	D3512562	Guide Ass'y - Vertical Transport	1-1	X/X	3	14	Α
D3512671	D3512672	Positioning Plate - Shaft	1-1	X/X	3	16	Α
A6822552	D3512654	Front Hook – Vertical Transport	1-1	X/X	3	17	Α
D3512568	D3512656	Hook Shaft – Vertical Transport	1-1	X/X	3	18	Α
A6822553	D3512655	Rear Hook – Vertical Transport	1-1	X/X	3	19	Α
D3512575	D3512653	Lever – Vertical Transport	1-1	X/X	3	20	Α
AA063925	AA063920	Spring – Guide Roller	4-4	X/X	3	25	Α
D3512666	D3512651	Upper Guide – Vertical Transport	1-1	X/X	3	28	Α
D3512669	D3512652	Lower Guide – Vertical Transport	1-1	X/X	3	29	Α
B2232835	D0092836	Guide Plate	2-2	X/X	9	41	A
AF020646		Vertical Transport Roller	2-0	-	3	27	
	D0092575	Shaft - Idler	0-1	-	3	33	Α
—	D0092576	Shaft – Vertical Transport	0-1	-	3	34	Α
	D0092574	Pulley - Idler	0-3	1	3	35	Α
	D0092573	Pulley – Vertical Transport	0-3	ı	3	36	Α
	D0092572	Vertical transport Belt	0-3	ı	3	37	Α
	► D0092571	Holder – Vertical Transport	0-1	ı	3	38	Α
	D3512650	Cover – Vertical Transport	0-1	-	3	39	Α
B8002578		Stay	1-0	-	3	21	
AA143575		Flat Screw: Knob Screw: M4x10	1-0	-	3	32	

Change/Reason: Parts standardization.

IMPORTANT: The interchangeability <u>as a set</u> of the old and new parts marked "A" in the table is X/O.

Note: The Mylar was deleted from the Guide Plate (see the photo below).

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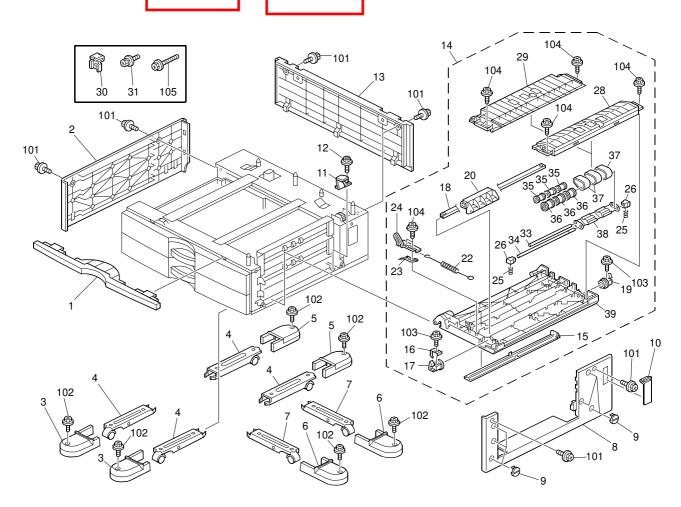
Date: 23-Feb-10 Model: AL-C1 Paper Feed Unit PB3040 No.: RD351004

Guide Plate (B2232835 → D0092836)
Note: As mentioned above, the Mylar was deleted.



B2232835

D0092836



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Reissued:12-Mar-10

Model: AL-C1 Paper Feed Unit PB3040 Date: 23-Feb-10	te: 23-Feb-10 No.: RD351004a
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RTB Reissue (original MB: MD351002)
The items in **bold italics** were added.

Subject: Parts standardization			Prepared by: K. Hamada		
From: 1st Overseas Tech Support Sec., 1st PQM Dept.					
Classification:	☐ Troubleshooting	□ Part informat	ion	☐ Action required	
	☐ Mechanical	☐ Electrical		☐ Service manual revision	
	☐ Paper path	☐ Transmit/rec	eive	☐ Retrofit information	
	☐ Product Safety	Other ()	☐ Tier 2	

Old part	Now part	Description	Q'ty	Int	Dago	Index	Note
Old part	New part	Description	Qιy	1111	Page	index	MOLE
number	number				_		_
D3512564	D3512562	Guide Ass'y – Vertical Transport	1-1	X/X	3	14	Α
D3512671	D3512672	Positioning Plate - Shaft	1-1	X/X	3	16	Α
A6822552	D3512654	Front Hook – Vertical Transport	1-1	X/X	3	17	Α
D3512568	D3512656	Hook Shaft – Vertical Transport	1-1	X/X	3	18	Α
A6822553	D3512655	Rear Hook – Vertical Transport	1-1	X/X	3	19	Α
D3512575	D3512653	Lever – Vertical Transport	1-1	X/X	3	20	Α
AA063925	AA063930	Spring – Guide Roller	4-4	X/X	3	25	Α
D3512666	D3512651	Upper Guide – Vertical Transport	1-1	X/X	3	28	Α
D3512669	D3512652	Lower Guide – Vertical Transport	1-1	X/X	3	29	Α
B2232835	D0092836	Guide Plate	2-2	X/X	9	41	Α
B1544521	D3511190	Stepper Motor	1-1	X/X	13	24	Α
D3515110	D3515111	Paper Bank Board	1-1	X/X	11	5	Α
D3515310	D3515311	Harness: Main: Ass'y	1-1	X/X	11	3	Α
AF020646		Vertical Transport Roller	2-0	-	3	27	
	D0092575	Shaft - Idler	0-1	-	3	33	Α
	► D0092576	Shaft – Vertical Transport	0-1	-	3	34	Α
—	D0092574	Pulley - Idler	0-3	-	3	35	Α
	D0092573	Pulley - Vertical Transport	0-3	-	3	36	Α
	D0092572	Vertical transport Belt	0-3	-	3	37	Α
	D0092571	Holder – Vertical Transport	0-1	-	3	38	Α
	D3512650	Cover – Vertical Transport	0-1	-	3	39	Α
B8002578		Stay	1-0	-	3	21	
AA143575		Flat Screw: Knob Screw: M4x10	1-0	-	3	32	

Change/Reason: Parts standardization.

IMPORTANT: The interchangeability <u>as a set</u> of the old and new parts marked "A" in the table is X/O.

Note: The Mylar was deleted from the Guide Plate (see photo below).



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Reissued:12-Mar-10

Model: AL-C1 Paper Feed Unit PB3040 Date: 23-Feb-10 No.: RD351004a

Guide Plate (B2232835 → D0092836)

Note: As mentioned above, the Mylar was deleted.



B2232835

D0092836

