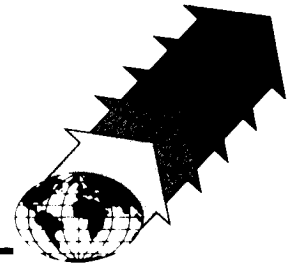


Service Bulletin _____ #374



Date: October 26, 1988
Revised: July 26, 1991

**TOMORROW'S
MANUFACTURING
LEADERSHIP
TODAY**

MODELS: DNCB Venders

SUBJECT: Dollar Bill Validators as they relate to Dixie Narco Venders.

REASON: To provide information via this Service Bulletin as to the possibility of installing one (1) of the various bill validators on a given Dixie Narco vender.

1. This information relates to Coke venders with a Point of Sale Window. (Beginning s/n 0001-2536BG; 2nd Qtr. 1982)
2. All other DNCB Venders
(Beginning s/n 0001-2392CE; 3rd Qtr. 1980)

INDEX

Pay close attention to the descriptive heading of each page, since vender in question must conform to the description in addition to the beginning serial number.

- Page 3** Pepsi Magnum, Magnum Circular and Redesigned Magnum Circular
- Page 4** Coke Landscape, Very Fine Circular
- Page 5** B7's (7UP)
- Page 6** D3's (Dr. Pepper)
- Page 7** Round RC (Royal Crown), Generic Round, Cold Drink with Display Window (3091 & Up), Welch's Grape Flat Magnum Style Door
- Page 8** Century II (Dr. Pepper prior to D3)
- Page 9** 7UP/RC Style Venders with Full Length Control Panel with Validator Hole (Prior to B7, D3, RCR and Generic R)
- Page 10** 3rd Party Venders-Very Fine, Cold Drink, Motts, Juice Bowl and Presidential Cold Drink (3091 and Up) with full length control panel with validator hole
- Page 11** 7UP/RC Style Venders with Filler Panel above Control Panel (Prior to 7UP/RC with Full Length Control Panel)
- Page 12** Brown Can Display (with validator hole lowered) 2987 and up.
Brown Can Display (with 1st validator hole location) prior to 2987.
- Page 13** Coke with P.O.S. Window (Prior to Landscape).
Dr. Pepper with "L" shaped sign

PEPSI MAGNUM (Production Run 2819 & UP)
 MAGNUM CIRCULAR (Production Run 2858 to 3101)
 REDESIGNED MAGNUM CIRCULAR (Production Run 3101 & UP)

MODEL	ARDAC	MARS	ROWE	MAKA and/or BILLTRON
79" 600T	<u>MBA</u> fits with Kit #383,010,400.04 in top hole.	Fits bottom hole	<u>CBA</u> fits bottom hole	<u>NB10L</u> Fits bottom hole
588				
440				
414				
	<u>USA</u> fits with spacer ring in bottom hole A432,010,390.13. Spacer ring not needed in venders 3101 and up except 3102.		<u>CBAIL</u> fits bottom hole mounting bracket available from Rowe.	<u>NB15B</u> Fits bottom hole
				<u>NB10</u> Fits bottom hole with bracket #B5440.16 and 4 sems screws 900,301,560.01
				<u>DN15A</u> Does not fit (too wide)
72" 501T				
489				
368		SAME AS 79"		
348				
276				
360				
66" 320				
240		DOES NOT FIT		
56" 168		DOES NOT FIT		

PEPSI MAGNUMS W/OUT VALIDATOR OPENING (2679 TO 2819)

79" 600T	<u>MBA</u> Fits refer to Service Bulletin 294.			
588				
440				
414				
	<u>USA</u> Fits use retrofit kit B/M# 360,011,500.04. Kit consists of: 1-B360,011,400.03 Retrofit Template 1-B360,011,400.03 Mfg. Plate w/Studs 4-900,800,500.01 Keps Nuts 4-801,804,860.01 Standoffs 4-900,700,020.01 Washer 1-C9440.05 Instruction			
72" 501T				
489		SAME AS 79"		
368				
348				
276				
360				

Footnotes: Maka=Billtron
NB10L=B10L
NB15A=B15A
NB15B=B15B
NB10=B10

COKE LANDSCAPE (Production Run 2949 & UP), Very Fine Circular (Production Run 3194 & Up)

MODEL	ARDAC	MARS	ROWE	MAKA and/or BILLTRON
79" 600T	<u>MBA</u> does not fit.	Fits-Parts needed: Validator Mounting Plate- A432,010,060.03	<u>CBA</u> fits all. Need Coinco kit # 406704	<u>NB10L</u> fits-Parts needed: Validator Mounting Plate- A432,010,020.03
588		Stand Off-901,805,690.01	<u>CBAII</u> fits all. May have to move door stiffner bracket up a little.	Stand Off-901,805,690.01
440	<u>USA</u> fits-Parts needed: Spacer-805,501,200.01	Keeps Nuts-900,800,500.01 or use Mars bracket for POS Window	Also, use mounting plate part #406759 from Coinco.	Keeps Nuts-900,800,500.01
414	Validator Mounting Ring-432,010,410.03 Prior to s/n 0001-3075 socket bracket and door strap 437,050,040.03.	Kit# 91-16-226-4		<u>NB10</u> does not fit <u>NB10</u> will fit with a NB15A nosepiece Parts needed are same as for NB15A, plus 901,805,690.01 stand off.
72" 501T				<u>NB15A</u> fits-Parts needed: POS Window Retainer- B432,050,470.03 Keeps Nuts-900,800,500.01 Validator Mounting Plate- A432,010,010.03
489				<u>NB15B</u> Same as NB15A
368				
348				
276				
360				
66" 320				
240				
56" 180				

SAME AS 79"

SAME AS 79"

SAME AS 79"

B7's 7UP (PRODUCTION RUN 3028 & UP)

MODEL	ARDAC	MARS	ROWE	MAKA and/or BILLTRON	
79" 600T	<u>MBA</u> does not fit	Fits-remove coin	<u>CBA & CBAII</u>	<u>NB10</u>	
588		insert retainer.	fits remove coin	<u>NB15A</u>	all fit
440	<u>USA</u> fits-remove coin insert		insert retainer	<u>NB10L</u>	Remove coin insert
414	retainer.			<u>NB15B</u>	retainer.
72" 501T					
489					
368		SAME AS 79"			
348					
276					

D3's DR. PEPPER (PRODUCTION RUN 3007 & UP)

MODEL	ARDAC	MARS	ROWE	MAKA and/or BILLTRON
79" 600T	<u>MBA</u> does not fit	FITS	<u>CBA</u> fits.	<u>NB10</u> fits
588				<u>NB10L</u> fits
440	<u>USA</u> fits.		<u>CBAll</u> fits.	<u>NB15A</u> fits
414				<u>NB15B</u> fits
72" 501T	<u>MBA</u> does not fit.	FITS	<u>CBA</u> fits.	<u>NB10</u> fits
489				<u>NB10L</u> fits
368	<u>USA</u> fits.		<u>CBAll</u> fits.	<u>NB15A</u> fits
348				<u>NB15B</u> fits
276				
66" 320	<u>MBA</u> does not fit.	DOES NOT FIT	<u>CBA</u> does not fit.	<u>NB10</u> Does not fit
240	<u>USA</u> fits.		<u>CBAll</u> does not fit.	<u>NB10L</u> Does not fit
				<u>NB15A</u> Does not fit
				<u>NB15B</u> Does not fit
56" 180		DOES NOT FIT		

ROUND RC, GENERIC ROUND & PRESIDENTIAL COLD DRINK W/DISPLAY WINDOW (Production Run 3091 & UP)

MODEL	ARDAC	MARS	ROWE	MAKA and/or BILLTRON
79" 600T	<u>MBA</u> fits need mounting	Fits	<u>CBA</u> fits	<u>NB10L</u> fits
588	kit 383,010,400.23			<u>NB15A</u> fits
440			<u>CBAll</u> fits	<u>NB15B</u> fits
414	<u>USA</u> fits.			<u>NB10</u> With C-shaped bracket will not fit.
72" 501T		SAME AS 79"		
489				
368				
348				
360				

NOTE: 276 Welch's grape w/flat magnum door styling
MBA-fits
USA-fits, need mounting ring 353,010,020.03
or use washers for bearing surface.

CENTURY II (DR. PEPPER PRIOR TO D3) Production Run 2817 & UP

MODEL	ARDAC	MARS	ROWE	MAKA and/or BILLTRON
79" 600T 440 414	<u>MBA</u> Fits. Use kit #383,010,400.04. <u>USA</u> Fits. Use spacer ring #432,010,390.13	Fits	<u>CBA</u> Fits <u>CBAII</u> Fits	<u>NB10</u> Fits with bracket B5440.16. <u>NB15A</u> Fits <u>NB15B</u> Fits <u>NB10L</u> Fits
72" 501T 368 348 276	<u>MBA</u> Fits. Use kit #383,010,400.01 <u>USA</u> Fits. Use spacer ring #432,010,390.13	Fits	<u>CBA</u> Fits <u>CBAII</u> Fits	<u>NB10</u> Fits with bracket B5440.16 <u>NB15A</u> Fits <u>NB15B</u> Fits <u>NB10L</u> Fits
66" 320 240	<u>MBA</u> Fits <u>USA</u> Fits. Use spacer ring #432,010,390.13	Fits	<u>CBA</u> Fits <u>CBAII</u> ? May or May Not fit?	<u>NB10</u> Fits with bracket B5440.16 <u>NB15A</u> Fits <u>NB15B</u> Fits <u>NB10L</u> Fits
56" 180		DOES NOT FIT		

7UP/RC STYLE VENDERS WITH FULL LENGTH CONTROL PANEL WITH VALIDATOR HOLE (Production Run 2805 & Up)
(PRIOR TO B7, D3, RCR AND GENERIC R)

MODEL	ARDAC	MARS	ROWE	MAKA and/or BILLTRON
79" 600T	<u>MBA</u> Fits. Need kit	Fits-use washers as	<u>CBA</u> both fit	<u>NB10</u> Fits. Need bracket
588	#323,010,100.04	bearing surface	<u>CBAll</u> use washers as bearing	B5440.16
440		to secure.	surface to secure.	<u>NB10L</u> Fits
414	<u>USA</u> Fits. Use validator			<u>NB15A</u> Fits with NB10
	plate #353,010,010.03			nosepiece & bracket
				B5440.16
				<u>NB15B</u> Fits, same as NB15A
<hr/>				
72" 501T				
489				
368		SAME AS 79"		
360				
348				
276				
<hr/>				
66" 320	<u>MBA</u> Fits. Need kit	DOES NOT FIT	<u>CBA</u> Does not fit	<u>NB10</u> Does not fit
304	#323,010,100.04			<u>NB10L</u> Does not fit
240			<u>CBAll</u> Does not fit	<u>NB15A</u> Does not fit
	<u>USA</u> Does not fit			<u>NB15B</u> Does not fit
<hr/>				
56" 180	<u>MBA</u> Does not fit	SAME AS 66"	SAME AS 66"	SAME AS 66"
168	<u>USA</u> Does not fit			

3RD PARTY VENDERS-VERY FINE, COLD DRINK, MOTTS, JUICE BOWL AND PRESIDENTIAL COLD DRINK
(3091 and UP) WITH FULL LENGTH CONTROL PANEL WITH VALIDATOR HOLE

MODEL	ARDAC	MARS	ROWE	MAKA and/or BILLTRON
79" 600T 440	<u>MBA</u> Fits. May have to remove stacker to remove bills. Need kit #323,010,100.04. <u>USA</u> Fits. Need validator plate #353,010,010.03.	Fits-Use washers under nuts for bearing surface to secure.	<u>CBA</u> Fits. Use washers for bearing surface to secure. <u>CBAII</u> needs mounting bracket from coinco	<u>NB10</u> Fits. Need bracket B5440.16. <u>NB15A</u> Fits, if you use NB10 nosepiece & bracket <u>NB15B</u> Fits same as NB15A <u>NB10L</u> Fits same as NB15A
72" 501T 368 360 276	SAME AS 79"	SAME AS 79"	<u>CBA</u> Fits, use washers for bearing surface to secure. <u>CBAII</u> May fit on older models but you may need to buy new control panel. (Hole was lowered.)	SAME AS 79"
66" 240	<u>MBA</u> Fits. Need kit #323,010,100.04 <u>USA</u> Does not fit.	DOES NOT FIT	<u>CBA</u> Does not fit. <u>CBAII</u> Does not fit.	<u>NB10</u> Does not fit <u>NB10L</u> Does not fit <u>NB15A</u> Does not fit <u>NB15B</u> Does not fit
56" 180	<u>MBA</u> MBA-Does not fit <u>USA</u> USA-Does not fit	SAME AS 66"	SAME AS 66"	SAME AS 66"

7UP/RC STYLE VENDERS WITH FILLER PANEL ABOVE CONTROL PANEL
(PRIOR TO 7UP/RC WITH FULL LENGTH CONTROL PANEL)

MODEL	ARDAC	MARS	ROWE	MAKA and/or BILLTRON
79" 600T 588 414	<u>MBA</u> Fits. Need filler plate #269,010,500.13 <u>USA</u> Fits. Need filler #323,010,300.03	Fits-Need filler plate #323,010,300.03	<u>CBA</u> Fits. Need filler plate #323,010,300.03 <u>CBAII</u> Fits. Need filler plate #323,010,300.	<u>NB10</u> Fits. Need filler plate #323,010,300.03 & bracket B5440.16. <u>NB10L</u> <u>NB15A</u> All fit. Need filler plate <u>NB15B</u> #322,010,100.03.
72"	<u>MBA</u> Fits. Need filler #C274,010,200.03 <u>USA</u> Fits. Need Filler #322,010,100.03	Fits-Need Filler plater #322,010,100.03	<u>CBA</u> Fits. Need filler plate #323,010,100.03. <u>CBAII</u> Fits. Need filler plate #322,010,100.03.	<u>NB10</u> Fits. Need filler plate #322,010,100.03 and bracket B5440.16. <u>NB10L</u> <u>NB15A</u> All fit. Need filler <u>NB15B</u> plate #322,010,100.03.
66" 320 304 240		DOES NOT FIT		
56" 180 168		DOES NOT FIT		

BROWN CAN DISPLAY (WITH VALIDATOR HOLE LOWERED) Production Run 2987 AND UP.

MODEL	ARDAC	MARS	ROWE	MAKA and/or BILLTRON
79" 600T 440	<u>MBA</u> Fits <u>USA</u> Fits-Use validator plate #353,010,010.03.	Fits-Use washers for bearing surface to secure.	<u>CBA</u> Fits-Use washers for bearing surface to secure. <u>CBAII</u> Does not fit.	<u>NB10</u> Fits. Need bracket B5440.16. <u>NB10L</u> all fit with an NB10 nosepiece, <u>NB15A</u> bracket B5440.16, and 4 sems <u>NB15B</u> screw 900,301,560.01
72" 501T 368		SAME AS 79"		
56" 180	<u>MBA</u> Fits <u>USA</u> Does not fit.	DOES NOT FIT	<u>CBA</u> Does not fit <u>CBAII</u> Does not fit.	<u>NB10</u> Does not fit. <u>NB10L</u> Does not fit. <u>NB15A</u> Does not fit. <u>NB15B</u> Does not fit.

**BROWN VENDER WITH 1ST VALIDATOR HOLE LOCATION (PRODUCTION RUN 2809 TO 2987)
MBA-FITS ONLY.**

NOTE: To put in any other validator, you need s/a bottom filler 353,050,200.03 for 37" wide venders or 440,050,040.03 for 28" wide venders. Then see above.

EXCEPTION: DNCB 180/105-5 takes downstacker (MBA) only. Do not have s/a bottom filler for upstacker.

COKE WITH POS WINDOW (PRIOR TO LANDSCAPE) (Prior to Production Run 2949)

MODEL	ARDAC	MARS	ROWE	MAKA and/or BILLTRON
79" & 72" VENDERS ONLY	<p><u>MBA</u> Does not fit.</p> <p><u>USA</u> Fits. 79 1/2" & 72" Venders use retrofit plate #267,010,450.03. Also, need red standoffs #801,804,850.01 & white standoffs #801,804,860.01.</p>	<p>Fits all flat front venders w/POS Window. Need Mars bracket kit# 91-16-231-4</p>	<p><u>CBA</u> Fits need Coinco kit # 406709</p> <p><u>CBAII</u> Fits on venders prior to landscape w/POS Window, need Coinco kit #406770</p>	<p><u>NB10</u> Fits w/bracket from MAKA</p> <p><u>NB15A</u> Does not fit</p> <p><u>NB15B</u> Does not fit</p> <p><u>NB10L</u> Does not fit</p>

NOTE: 66" & 56" VENDERS DO NOT TAKE VALIDATORS

DR. PEPPER WITH "L" SHAPE SIGN

79" 600T 440 414	<p><u>MBA</u> Fits. Cut sign face & see Service Bulletin #294.</p> <p><u>USA</u> Fits. Cut sign face & see Service Bulletin #317.</p>	<p>Fits. Cut sign face and see Service Bulletin #317.</p>	<p><u>CBA</u> <u>CBAII</u></p>	<p>both fit. Cut sign face and see Service Bulletin #31</p>	<p><u>NB10</u> <u>NB10L</u> <u>NB15A</u> <u>NB15B</u></p>	<p>all fit. Cut sign face and see Service Bulletin #317.</p>
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72" 501T 368 360 348 276	SAME AS 79"				
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66" 320 304 240	DOES NOT FIT				
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56" 180 168	DOES NOT FIT				
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