

## Growth Capacity Calculator (GCC)

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Astrix CompuInstructions Goto A50  
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-	-	-	-	-	-
Capitalization			Year 1	Year 2	Year 3
-	-		-----	-----	-----
Accepted Debt/Equity Ratio				80%	80%
* Equity			5,000	5,717	6,495
* Total Debt			4,000	4,574	5,196
Total Capitalization			9,000	10,291	11,691
* Interest Rate			13.00%	14.50%	13.00%
Profitability			Year 1	Year 2	Year 3
-	-		-----	-----	-----
* Profit before Interest and Taxes			1,700	1,944	2,208
Interest Expense			520	663	675
Profit before Tax			1,180	1,281	1,533
Tax Rate			35%	35%	35%
* Tax Expense			414	449	538
Profit after Tax			766	831	995
Earnings and Dividends			Year 1	Year 2	Year 3
-	-		-----	-----	-----
Target Dividend Payout				6%	6%
					8%

* Dividend Paid	49	53	80
Earning Reinvested	717	778	915
Net Return on Equity	15.32%	14.54%	15.32%

#### Instructions

- - - - -

- 1) Enter Data into starred (\*) cells in column D
- 2) Recalculate by typing F-9
- 3) Save by typing {alt-s}
- 4) Print by typing {alt-p}

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984  
 iter System

- Year 4 -----	- Year 5 -----
100%	100%
7,411	8,551
7,411	8,551
14,821	17,103
12.00%	11.00%

Year 4 -----	Year 5 -----
2,800	3,231
889	941
1,910	2,290
35%	35%
670	803
1,240	1,486

Year 4 -----	Year 5 -----
8%	8%

99	119
1,141	1,368
16.73%	17.38%

Sheet 4.1

- -

Sheet 5.1

- -

\0 {goto}a1~  
/fccemaclib~  
/rnlraa10..aa2048~  
{goto}ai1~/wcs8~  
{goto}aj1~/wcs1~  
{home}

\s /fxfgcc~page~r