# **ModernGraham Valuation**

# **Company Name:**

**KB** Home

Company Ticker KBH Date of Analysis 8/5/2018



## Stage 1: Is this company suitable for the Defensive Investor or the Enterprising Investor?

Defensive Investor; must pass 6 out of the following 7 tests.

1. Adequate Size of the Enterprise	Market Cap > \$2Bil	\$2,035,691,678 Pass
2. Sufficiently Strong Financial Condition	Current Ratio > 2	10.25 Pass
3. Earnings Stability	Positive EPS for 10 years prior	Fail
4. Dividend Record	Dividend Payments for 10 years prior	Pass
	Increase of 33% in EPS in past 10 years using 3 year averages at	
5. Earnings Growth	beginning and end	-196.92% Fail
Moderate PEmg Ratio	PEmg < 20	12.16 Pass
7. Moderate Price to Assets	PB Ratio < 2.5 OR PB*PEmg < 50	1.24 Pass

Enterprising Investor; must pass 4 out of the following 5 tests, or be suitable for the Defensive Investor.

1. Sufficiently Strong Financial Condition	Current Ratio > 1.5	10.25 Pass
2. Sufficiently Strong Financial Condition	Debt to NCA < 1.1	0.59 Pass
3. Earnings Stability	Positive EPS for 5 years prior	Pass
Dividend Record	Currently Pays Dividend	Pass
5. Earnings Growth	EPSmg greater than 5 years ago	Fail

190.56%

Score

Suitability

MG Opinion

Defensive No Enterprising Yes

#### Stage 2: Determination of Intrinsic Value

EPSmg	\$1.93
MG Growth Estimate	-4.23%
MG Value	\$12.30
MG Value based on 3% Growth	\$27.95
MG Value based on 0% Growth	\$16.38
Market Implied Growth Rate	1.83%
Current Price	\$23.43

% of Intrinsic Value Opinion Overvalued

MG Grade

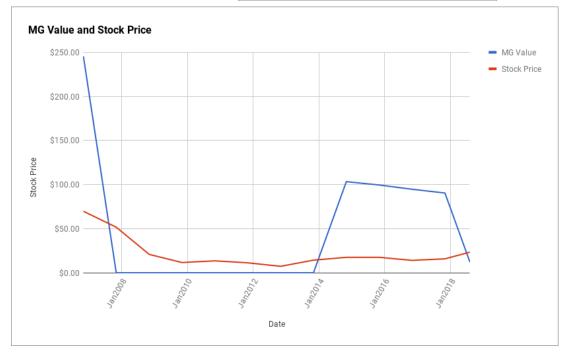
## Stage 3: Information for Further Research

Net Current Asset Value (NCAV)	\$12.30
Graham Number	\$26.78
PEmg	12.16
Current Ratio	10.25
PB Ratio	1.24
Current Dividend	\$0.10
Dividend Yield	0.43%
Number of Consecutive Years of Dividend	
Growth	0

**Useful Links:** ModernGraham tagged articles

Morningstar Google Finance MSN Money Yahoo Finance Seeking Alpha **GuruFocus SEC Filings** 

EPS History		EPSmg History	
Next Fiscal Year			
Estimate	*****	Next Fiscal Year Estimate	\$1.93
Nov2017	\$1.85	Nov2017	\$2.35
Nov2016	\$1.12	Nov2016	\$2.46
Nov2015	\$0.85	Nov2015	\$2.59
Nov2014	\$9.25	Nov2014	\$2.68
Nov2013	\$0.46	Nov2013	-\$0.72
Nov2012	-\$0.76	Nov2012	-\$2.07
Nov2011	-\$2.32	Nov2011	-\$3.76
Nov2010	-\$0.90	Nov2010	-\$4.39
Nov2009	-\$1.33	Nov2009	-\$4.81
Nov2008	-\$12.59	Nov2008	-\$4.63
Nov2007	-\$12.04	Nov2007	\$0.45
Nov2006	\$5.82	Nov2006	\$6.37
Nov2005	\$9.32	Nov2005	\$6.15
Nov2004	\$5.62	Nov2004	\$4.30
Nov2003	\$4.40	Nov2003	\$3.42
Nov2002	\$3.58	Nov2002	\$2.73
Nov2001	\$2.75	Balance Sheet Information	5/1/2018
Nov2000	\$2.62	Total Current Assets	\$4,423,864,000
Nov1999	\$1.54	Total Current Liabilities	\$431,671,000
Nov1998	\$1.16	Long-Term Debt	\$2,353,848,000
		Total Assets	\$5,094,736,000
		Intangible Assets	\$0
		Total Liabilities	\$3,180,093,000
		Shares Outstanding (Diluted Average)	101,159,000





#### Disclaimer:

This valuation is not investment advice. Anyone who is considering making an investment decision should speak to a registered investment advisor.

The author did not hold a position in any company mentioned in this article at the time of publication and had no intention of changing those holdings within the next 72 hours.

#### Recommended Reading:

Other ModernGraham posts about the company 10 Undervalued Stocks for the Enterprising Investor – August 2017
10 Undervalued Stocks for the Enterprising Investor – July 2017
Stocks Trading Closest to Net Current Asset Value – April 2017
10 Low PE Stock Picks for the Enterprising Investor – April 2017
Best Stocks Below Their Graham Number – March 2017

Other ModernGraham posts about related companies Stella-Jones Inc Valuation – July 2018 \$TSE-SJ Aecon Group Inc Valuation – July 2018 \$TSE:ARE

Aecom Valuation - July 2018 \$ACM

Lowe's Companies Inc Valuation – June 2018 \$LOW

Acuity Brands Inc Valuation – June 2018 \$AYI

Quanta Services Inc Valuation – May 2018 \$PWR

Mohawk Industries Inc Valuation – May 2018 \$MHK

Jacobs Engineering Group Inc Valuation – May 2018 \$JEC

Masco Corp Valuation – May 2018 \$MAS D.R. Horton Inc Valuation – May 2018 \$DHI