ModernGraham Valuation

Company Name:

A. O. Smith Corp



Company Ticker AOS Date of Analysis

1/8/2019

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.

 Adequate Size of the Enterprise 	Market Cap > \$2Bil	\$6,620,378,658 Pass
2. Sufficiently Strong Financial Condition	Current Ratio > 2	2.16 Pass
3. Earnings Stability	Positive EPS for 10 years prior	Pass
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	114.11% Pass
Moderate PEmg Ratio	PEmg < 20	23.59 Fail
7. Moderate Price to Assets	PB Ratio < 2.5 OR PB*PEmg < 50	4.51 Fail

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	2.16 Pass
2. Sufficiently Strong Financial Condition	Debt to NCA < 1.1	0.22 Pass
3. Earnings Stability	Positive EPS for 5 years prior	Pass
4. Dividend Record	Currently Pays Dividend	Pass
5. Earnings Growth	EPSmg greater than 5 years ago	Pass
	0	

69 39%

Score

Suitability

MG Opinion

Defensive No Enterprising Yes

Stage 2: Determination of Intrinsic Value

EPSmg	\$1.95
MG Growth Estimate	12.75%
MG Value	\$66.31
MG Value based on 3% Growth	\$28.28
MG Value based on 0% Growth	\$16.58
Market Implied Growth Rate	7.55%
Current Price	\$46.01

% of Intrinsic Value Opinion Undervalued MG Grade

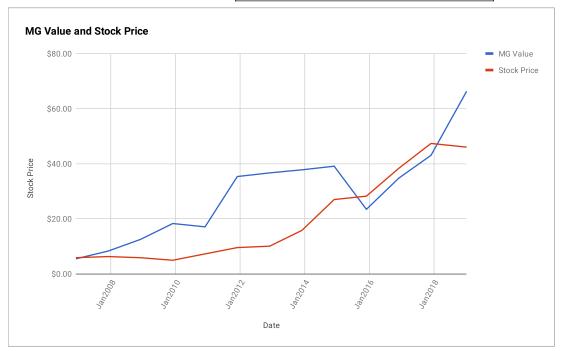
Stage 3: Information for Further Research

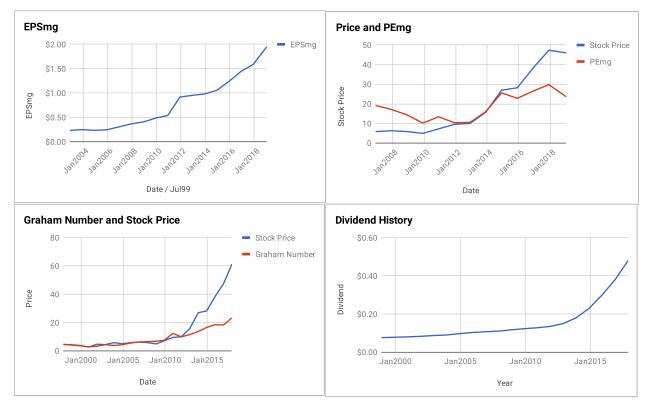
Net Current Asset Value (NCAV)	\$1.92
Graham Number	\$23.34
PEmg	23.59
Current Ratio	2.16
PB Ratio	4.51
Current Dividend	\$0.56
Dividend Yield	1.22%
Number of Consecutive Years of Dividend Growth	20

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	\$1.95
Dec2017	\$1.70	Dec2017	\$1.59
Dec2016	\$1.85	Dec2016	\$1.45
Dec2015	\$1.58	Dec2015	\$1.24
Dec2014	\$1.14	Dec2014	\$1.05
Dec2013	\$0.92	Dec2013	\$0.98
Dec2012	\$0.86	Dec2012	\$0.95
Dec2011	\$1.64	Dec2011	\$0.92
Dec2010	\$0.61	Dec2010	\$0.54
Dec2009	\$0.59	Dec2009	\$0.48
Dec2008	\$0.45	Dec2008	\$0.41
Dec2007	\$0.48	Dec2007	\$0.37
Dec2006	\$0.41	Dec2006	\$0.31
Dec2005	\$0.26	Dec2005	\$0.24
Dec2004	\$0.20	Dec2004	\$0.23
Dec2003	\$0.29	Dec2003	\$0.25
Dec2002	\$0.31	Dec2002	\$0.23
Dec2001	\$0.10	Balance Sheet Information	9/1/2018
Dec2000	\$0.21	Total Current Assets	\$1,598,700,000
Dec1999	\$0.30	Total Current Liabilities	\$738,900,000
Dec1998	\$0.31	Long-Term Debt	\$193,300,000
	<u> </u>	Total Assets	\$3,025,200,000
		Intangible Assets	\$812,600,000
		Total Liabilities	\$1,269,000,000
		Shares Outstanding (Diluted Average)	172,085,000





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 A.O. Smith Corp Valuation - March 2018 \$AOS

Best Dividend Paying Stocks for Dividend Growth Investors – August 2017
Best Dividend Paying Stocks for Dividend Growth Investors – March 2017
Best Dividend Paying Stocks for Dividend Growth Investors – February 2017
Best Dividend Paying Stocks for Dividend Growth Investors – January 2017

Other ModernGraham posts about related companies Parker-Hannifin Corp Valuation – January 2019 \$PH

Dover Corp Valuation – January 2019 \$DOV

<u>Caterpillar Inc Valuation – November 2018 \$CAT</u> <u>Lindsay Corp Valuation – October 2018 \$LNN</u>

<u>Lennox International Inc Valuation – October 2018 \$LII</u>

Standex International Corp Valuation – September 2018 \$SXI

<u>Lincoln Electric Holdings Inc Valuation – August 2018 \$LECO</u>

Regal Beloit Corp Valuation – August 2018 \$RBC Kennametal Inc Valuation – August 2018 \$KMT

SPX Corp Valuation – August 2018 \$SPXC