

ModernGraham Valuation

Company Name:

Ford Motor Company

Company Ticker F

Date of Analysis

4/18/2018



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	\$44,439,883,703	Pass
2. Sufficiently Strong Financial Condition	Current Ratio > 2	1.23	Fail
3. Earnings Stability	Positive EPS for 10 years prior		Pass
4. Dividend Record	Dividend Payments for 10 years prior		Fail
	Increase of 33% in EPS in past 10 years using 3 year averages at beginning and end	-41.42%	Fail
5. Earnings Growth			
6. Moderate PEmg Ratio	PEmg < 20	7.85	Pass
7. Moderate Price to Assets	PB Ratio < 2.5 OR PB*PEmg < 50	1.30	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	1.23	Fail
2. Sufficiently Strong Financial Condition	Debt to NCA < 1.1	4.82	Fail
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 Score		Fail

Suitability

Defensive	No
Enterprising	No

Stage 2: Determination of Intrinsic Value

EPSmg	\$1.44
MG Growth Estimate	-3.84%
MG Value	\$1.19
MG Value based on 3% Growth	\$20.92
MG Value based on 0% Growth	\$12.26
Market Implied Growth Rate	-0.32%

MG Opinion

Current Price	\$11.33
% of Intrinsic Value	952.38%
Opinion	Overvalued
MG Grade	C

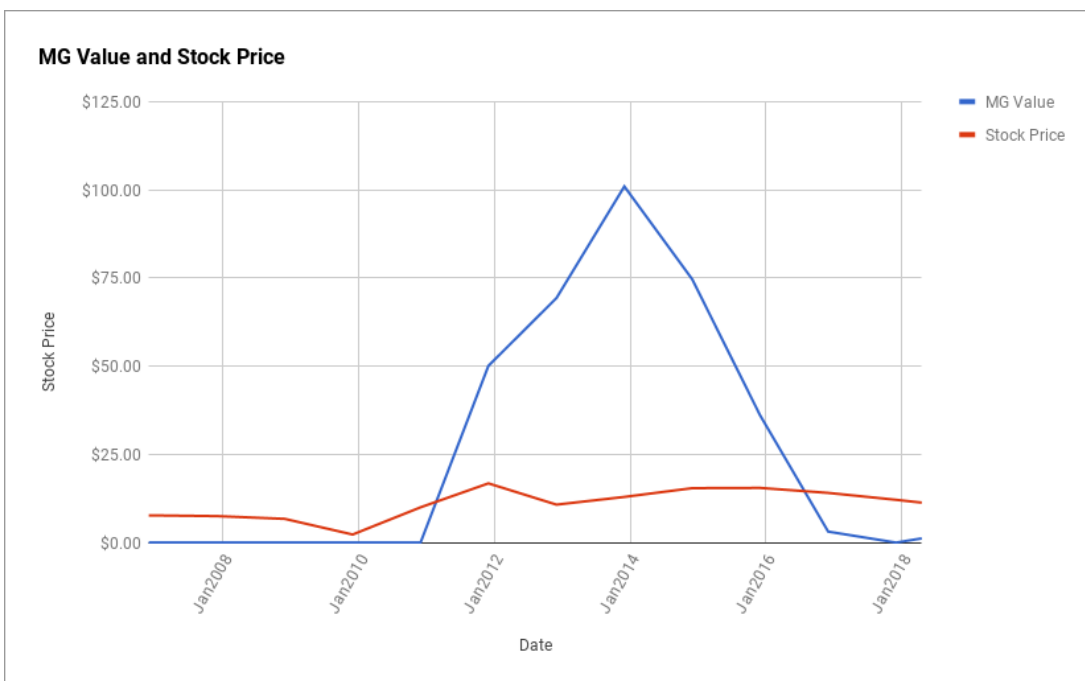
Stage 3: Information for Further Research

Net Current Asset Value (NCAV)	-\$26.77
Graham Number	\$15.98
PEmg	7.85
Current Ratio	1.23
PB Ratio	1.30
Current Dividend	\$0.60
Dividend Yield	5.30%
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	
Dec2017	\$1.32	Dec2017	\$1.44
Dec2016	\$1.90	Dec2016	\$1.55
Dec2015	\$1.15	Dec2015	\$1.42
Dec2014	\$1.84	Dec2014	\$1.80
Dec2013	\$0.31	Dec2013	\$1.94
Dec2012	\$2.94	Dec2012	\$2.62
Dec2011	\$1.41	Dec2011	\$1.80
Dec2010	\$4.94	Dec2010	\$1.30
Dec2009	\$1.66	Dec2009	-\$1.15
Dec2008	\$0.86	Dec2008	-\$2.57
Dec2007	-\$6.50	Dec2007	-\$3.68
Dec2006	-\$1.40	Dec2006	-\$1.90
Dec2005	-\$6.73	Dec2005	-\$1.69
Dec2004	\$0.77	Dec2004	\$0.55
Dec2003	\$1.52	Dec2003	\$0.39
Dec2002	\$0.13	Dec2002	\$0.26
Dec2001	\$0.47	Dec2001	\$1.78
Dec2000	-\$3.02	Balance Sheet Information 12/1/2017	
Dec1999	\$2.30	Total Current Assets	\$115,902,000,000
Dec1998	\$5.86	Total Current Liabilities	\$94,600,000,000
	\$17.76	Long-Term Debt	\$102,666,000,000
		Total Assets	\$257,808,000,000
		Intangible Assets	\$0
		Total Liabilities	\$222,918,000,000
		Shares Outstanding (Diluted Average)	3,998,000,000





Disclaimer:

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

The author held a long position in F 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

[Ford Motor Company Valuation – November 2016 \\$F](#)
[Ford Motor Company Valuation – August 2016 \\$F](#)
[Dividend Investors Should Research These 10 Stocks – July 2016](#)
[Benjamin Graham Would Love These 10 Companies Today](#)
[10 Low PE Stocks for the Enterprising Investor – July 2016](#)

Other
ModernGraham
posts about related
companies

[O'Reilly Automotive Inc Valuation – April 2018 \\$ORLY](#)
[Goodyear Tire & Rubber Co Valuation – March 2018 \\$GT](#)
[Genuine Parts Co Valuation – March 2018 \\$GPC](#)
[AutoZone Inc Valuation – February 2018 \\$AZO](#)
[Thor Industries Inc Valuation – Initial Coverage \\$THO](#)
[Titan International Inc Valuation – Initial Coverage \\$TWI](#)
[Harley-Davidson Inc Valuation – August 2017 \\$HOG](#)
[Wabash National Corp Valuation – Initial Coverage \\$WNC](#)
[Advance Auto Parts Inc Valuation – August 2017 \\$AAP](#)
[Fox Factory Holding Corp Valuation – Initial Coverage \\$FOXF](#)