

# ModernGraham Valuation

Company Name:

Ford Motor Company

Company Ticker F

Date of Analysis

2/17/2019



## 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.*

1. Adequate Size of the Enterprise	Market Cap > \$2Bil	\$33,366,215,390	Pass
2. Sufficiently Strong Financial Condition	Current Ratio > 2	1.19	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	-52.93%	Fail
5. Earnings Growth			
6. Moderate PEmg Ratio	PEmg < 20	7.01	Pass
7. Moderate Price to Assets	PB Ratio < 2.5 OR PB*PEmg < 50	0.95	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	1.19	Fail
2. Sufficiently Strong Financial Condition	Debt to NCA < 1.1	5.59	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

<b>Defensive</b>	<b>No</b>
<b>Enterprising</b>	<b>No</b>

## Stage 2: Determination of Intrinsic Value

EPSmg	\$1.22
MG Growth Estimate	-4.25%
<b>MG Value</b>	<b>\$0.00</b>
MG Value based on 3% Growth	\$17.66
MG Value based on 0% Growth	\$10.35
Market Implied Growth Rate	-0.74%

### MG Opinion

Current Price	\$8.54
% of Intrinsic Value	N/A
<b>Opinion</b>	<b>Overvalued</b>
<b>MG Grade</b>	<b>C</b>

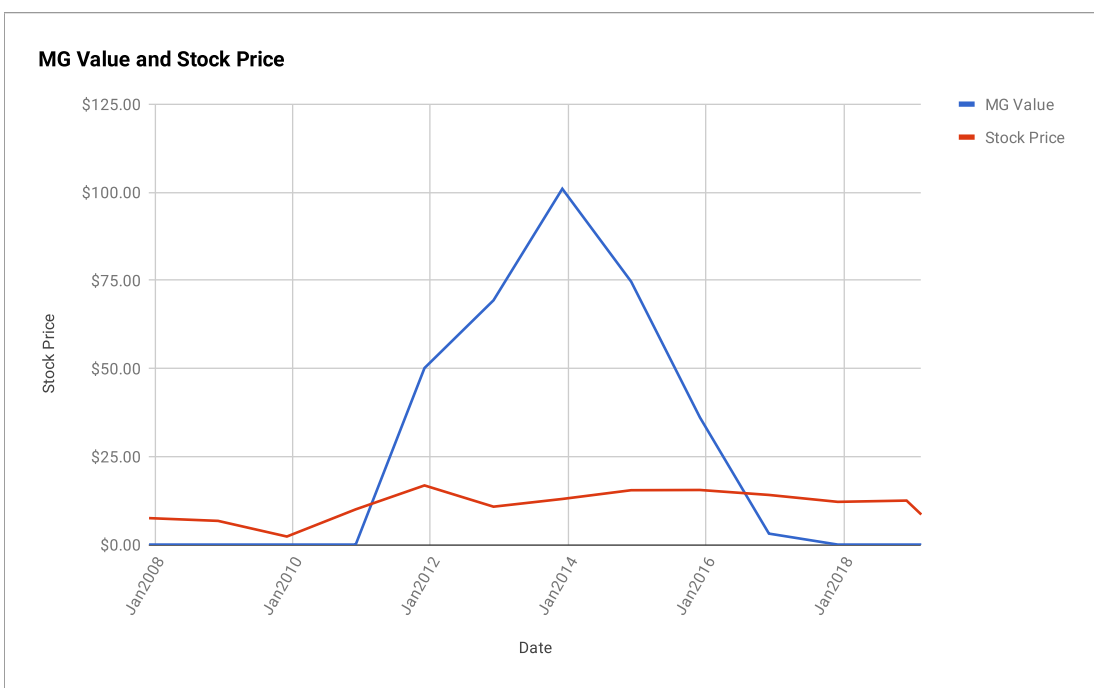
## Stage 3: Information for Further Research

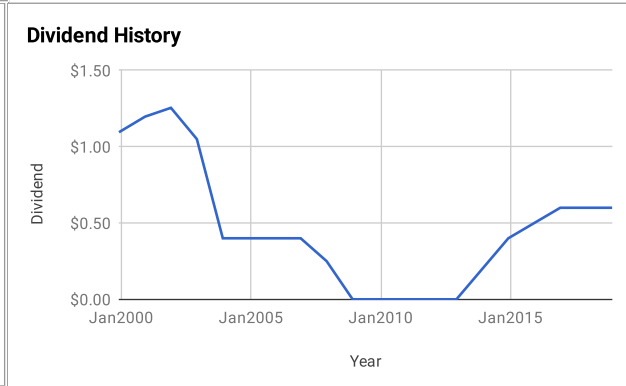
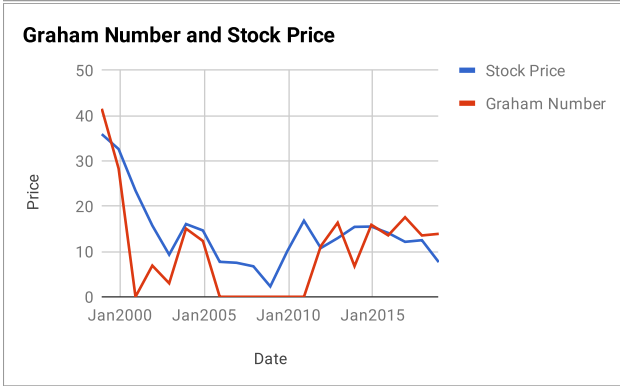
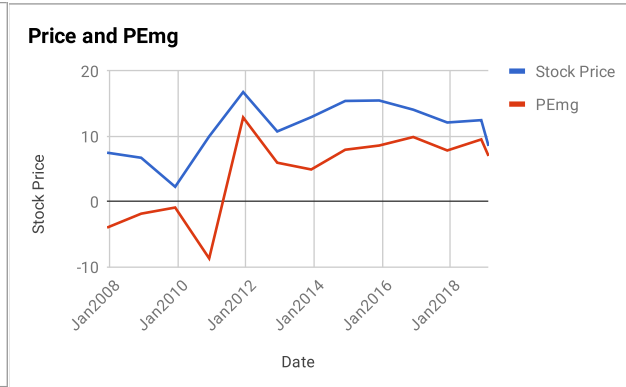
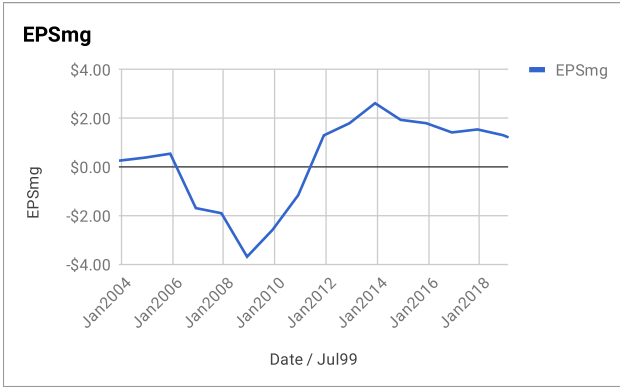
Net Current Asset Value (NCAV)	-\$26.81
Graham Number	\$13.90
PEmg	7.01
Current Ratio	1.19
PB Ratio	0.95
Current Dividend	\$0.60
Dividend Yield	7.03%
Number of Consecutive Years of Dividend Growth	0

### Useful Links:

<a href="#">ModernGraham tagged articles</a>	<a href="#">Morningstar</a>
<a href="#">Google Finance</a>	<a href="#">MSN Money</a>
<a href="#">Yahoo Finance</a>	<a href="#">Seeking Alpha</a>
<a href="#">GuruFocus</a>	<a href="#">SEC Filings</a>

EPS History		EPSmg History	
Next Fiscal Year Estimate	\$0.95	Next Fiscal Year Estimate	\$1.22
Dec2018	\$0.92	Dec2018	\$1.31
Dec2017	\$1.90	Dec2017	\$1.55
Dec2016	\$1.15	Dec2016	\$1.42
Dec2015	\$1.84	Dec2015	\$1.80
Dec2014	\$0.31	Dec2014	\$1.94
Dec2013	\$2.94	Dec2013	\$2.62
Dec2012	\$1.41	Dec2012	\$1.80
Dec2011	\$4.94	Dec2011	\$1.30
Dec2010	\$1.66	Dec2010	-\$1.15
Dec2009	\$0.86	Dec2009	-\$2.57
Dec2008	-\$6.50	Dec2008	-\$3.68
Dec2007	-\$1.40	Dec2007	-\$1.90
Dec2006	-\$6.73	Dec2006	-\$1.69
Dec2005	\$0.77	Dec2005	\$0.55
Dec2004	\$1.52	Dec2004	\$0.39
Dec2003	\$0.13	Dec2003	\$0.26
Dec2002	\$0.47	<b>Balance Sheet Information 12/1/2018</b>	
Dec2001	-\$3.02	Total Current Assets	\$113,585,000,000
Dec2000	\$2.30	Total Current Liabilities	\$95,569,000,000
Dec1999	\$5.86	Long-Term Debt	\$100,720,000,000
		Total Assets	\$256,540,000,000
		Intangible Assets	\$0
		Total Liabilities	\$220,574,000,000
		Shares Outstanding (Diluted Average)	3,989,957,000





**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 – April 2018 \\$F](#)
  - [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](#)
  
- Other ModernGraham posts about related companies**
  - [O'Reilly Automotive Inc Valuation – February 2019 \\$ORLY](#)
  - [Goodyear Tire & Rubber Co Valuation – January 2019 \\$GT](#)
  - [Genuine Parts Co Valuation – January 2019 \\$GPC](#)
  - [Autozone Inc Valuation – January 2019 \\$AZO](#)
  - [Linamar Corp Valuation – October 2018 \\$TSE-LNR](#)
  - [AutoNation Inc Valuation – September 2018 \\$AN](#)
  - [Superior Industries International Inc Valuation – August 2018 \\$SUP](#)
  - [Lydall Inc Valuation – August 2018 \\$LDL](#)
  - [Lithia Motors Inc Valuation – August 2018 \\$LAD](#)
  - [Carlisle Companies Inc Valuation – August 2018 \\$CSL](#)