

# STOCK PICKS AND PANS

4/17/15

# Stock Pick of the Week: Harley Davidson, Inc. (HOG)

If you have driven long enough, chances are you have seen (and probably heard) a H.O.G chapter taking over the street. There are 1400 of these dedicated chapters spread across the world, all sharing the affection for one product: a motorcycle. With over 1 million club members, these enthusiasts are a part of the largest company-sponsored riding club in the world. What motorcycle manufacturer can possibly garner such support and admiration? The answer is the subject of this week's stock pick of the week: Harley-Davidson (HOG)

#### What is Harley Davidson?

Harley-Davidson, founded in 1903, manufactures cruiser and touring motorcycles for distribution around the world. The company operates in two segments, Financial Services, and Motorcycles and Related Products. The financial services segment provides financing and insurance programs for dealers and customers while the Motorcycles and Related Products segment, which comprises 90% of 2014 revenues, manufactures, and sells motorcycles to retail consumers.

### Why Invest Now?

The Harley Davidson brand remains as strong as ever and shows no signs of stopping. In 2014, 167,000 of the 313,600 new U.S. heavyweight motorcycle registrations were Harley-Davidson. This gives Harley a 53% share of the heavyweight motorcycle market, which happens to be Harley's main product category. Market share has been stable over the past five years, in a time when other motorcycle manufacturers have struggled, a testament to the company's strong appeal and customer base.

Aside from growth in the United States, Harley is seeing strong growth from its international markets as well. Sales from all international regions grew 5% in 2014 year over year, with particular strength from the Asia Pacific region, which grew by 12% year over year.

Due in part to the company's strong brand and image, it has been able to achieve consistent profit growth. Since weathering the recession in 2008, Harley Davidson has grown after tax profit (NOPAT) by 17% compounded annually. Over the same time frame, Harley has also increased in return on invested capital (ROIC) to 22%, up from only 13% in 2009. Harley-Davidson also generated free cash flow over \$900 million in 2014.

### What About Competition?

Investors have become concerned over competition and lack of volume growth within the United States. Concerns regarding competition are nothing new to the firm and the longstanding growth of the company is a great indicator of their ability to meet these challenges. Brand loyalty to Harley-Davidson remains intact. Over 1 million Harley-Davidson owners within 1400 H.O.G chapters mentioned earlier attest to this fact.

To address the low volume growth concern, Harley-Davidson has begun expansion plans to international markets such as Europe and China. This strategy, as mentioned earlier, has been very effective. Harley-Davidson continues to see growth in both Europe and China that surpasses its growth in America.

## Adjustments to Operating Profitability and Valuation

We make several key adjustments to the earnings and balance sheets of companies to uncover the recurring cash flows of each company's core business and the value left for shareholders. We made the following major adjustments to Harley-Davidson's earnings in 2014:

- Added \$2 million in <u>non-operating income</u> hidden in operating earnings.
- Added \$18 million to NOPAT due to change in reserves.

When considering Harley-Davidson's valuation, we also added \$47 million in off-balance sheet debt (<1% of HOG's market cap) to Harley-Davidson's total debt. This adjustment brings Harley-Davidson's total long and short term debt to just under \$5 billion, or  $\sim$ 40% of market cap.



## **STOCK PICKS AND PANS 4/17/15**

## **Buying Opportunity**

Foreign competition and slowing volume growth in America may be attributed to the stagnant stock price of Harley Davidson over the past three months. With the price declining around 3%, the opportunity to buy presents itself.

If Harley-Davidson can grow NOPAT by 8% compounded annually for the next ten years, the stock is worth \$73/share today – a 20% upside. This growth would also represent less than half the average NOPAT growth of the last five years, highlighting the upside potential in Harley-Davidson.

Disclosure: David Trainer and Allen Jackson receive no compensation to write about any specific stock, style, or theme.



## New Constructs® - Profile

## How New Constructs Creates Value for Clients

- 1. **Superior Recommendations** Our <u>stock picks</u> consistently outperform. See our track record in our <u>stock-picking accolades</u> and <u>Proof Is In Performance</u> reports.
- 2. **More Accurate Research** Our <u>patented Research Platform</u> for <u>reversing accounting</u> <u>distortions</u> and <u>discounted cash flow analysis</u> leverages better data to deliver smarter research.
- 3. **Time Savings** We check the fine print in thousands of corporate filings so you don't have to. As reported by <u>Barron's</u>, our expertise in analyzing SEC filings delivers <u>Hidden Gems and Red Flags</u> that drive long-term stock-picking success.
- 4. **Transparency** We are proud to share the results of our analysis of over 50,000 10Ks. See the <u>Corporate Disclosure Transgressions</u> report we provided the SEC. Our reports detail all data and assumptions. Company Models enable users to change them.
- 5. **Objectivity** New Constructs is an independent research firm, not tied to Wall Street or investment banking services. Our models are driven by comprehensive high-quality data not stories. See our <u>presentation to the Senate Banking Committee</u>, the SEC and many others in DC.

## Our Philosophy About Research

Accounting data is not designed for equity investors, but for debt investors. Accounting data must be translated into economic earnings to understand the profitability and valuation relevant to equity investors. Respected investors (e.g. Adam Smith, Warren Buffett and Ben Graham) have repeatedly emphasized that accounting results should not be used to value stocks. Economic earnings are what matter because they are:

- 1. Based on the complete set of financial information available.
- 2. Standard for all companies.
- 3. A more accurate representation of the true underlying cash flows of the business.

#### Additional Information

Incorporated in July 2002, New Constructs is an independent publisher of investment research that provides clients with consulting and research services. We specialize in quality-of-earnings, forensic accounting and discounted cash flow valuation analyses for all U.S. public companies. We translate accounting data from 10Ks into economic financial statements, i.e. NOPAT, Invested Capital, and WACC, to create economic earnings models, which are necessary to understand the true profitability and valuation of companies. Visit the Free Archive to download samples of our research. New Constructs is a BBB accredited business and a member of the Investorside Research Association.



## STOCK PICKS AND PANS 4/17/15

## **DISCLOSURES**

New Constructs®, LLC (together with any subsidiaries and/or affiliates, "New Constructs") is an independent organization with no management ties to the companies it covers. None of the members of New Constructs' management team or the management team of any New Constructs' affiliate holds a seat on the Board of Directors of any of the companies New Constructs covers. New Constructs does not perform any investment or merchant banking functions and does not operate a trading desk.

New Constructs' Stock Ownership Policy prevents any of its employees or managers from engaging in Insider Trading and restricts any trading whereby an employee may exploit inside information regarding our stock research. In addition, employees and managers of the company are bound by a code of ethics that restricts them from purchasing or selling a security that they know or should have known was under consideration for inclusion in a New Constructs report nor may they purchase or sell a security for the first 15 days after New Constructs issues a report on that security.

New Constructs is affiliated with Novo Capital Management, LLC, the general partner of a hedge fund. At any particular time, New Constructs' research recommendations may not coincide with the hedge fund's holdings. However, in no event will the hedge fund receive any research information or recommendations in advance of the information that New Constructs provides to its other clients.

### **DISCLAIMERS**

The information and opinions presented in this report are provided to you for information purposes only and are not to be used or considered as an offer or solicitation of an offer to buy or sell securities or other financial instruments. New Constructs has not taken any steps to ensure that the securities referred to in this report are suitable for any particular investor and nothing in this report constitutes investment, legal, accounting or tax advice. This report includes general information that does not take into account your individual circumstance, financial situation or needs, nor does it represent a personal recommendation to you. The investments or services contained or referred to in this report may not be suitable for you and it is recommended that you consult an independent investment advisor if you are in doubt about any such investments or investment services.

Information and opinions presented in this report have been obtained or derived from sources believed by New Constructs to be reliable, but New Constructs makes no representation as to their accuracy, authority, usefulness, reliability, timeliness or completeness. New Constructs accepts no liability for loss arising from the use of the information presented in this report, and New Constructs makes no warranty as to results that may be obtained from the information presented in this report. Past performance should not be taken as an indication or guarantee of future performance, and no representation or warranty, express or implied, is made regarding future performance. Information and opinions contained in this report reflect a judgment at its original date of publication by New Constructs and are subject to change without notice. New Constructs may have issued, and may in the future issue, other reports that are inconsistent with, and reach different conclusions from, the information presented in this report. Those reports reflect the different assumptions, views and analytical methods of the analysts who prepared them and New Constructs is under no obligation to insure that such other reports are brought to the attention of any recipient of this report.

New Constructs' reports are intended for distribution to its professional and institutional investor customers. Recipients who are not professionals or institutional investor customers of New Constructs should seek the advice of their independent financial advisor prior to making any investment decision or for any necessary explanation of its contents.

This report is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation or which would be subject New Constructs to any registration or licensing requirement within such jurisdiction.

This report may provide the addresses of websites. Except to the extent to which the report refers to New Constructs own website material, New Constructs has not reviewed the linked site and takes no responsibility for the content therein. Such address or hyperlink (including addresses or hyperlinks to New Constructs own website material) is provided solely for your convenience and the information and content of the linked site do not in any way form part of this report. Accessing such websites or following such hyperlink through this report shall be at your own risk.

All material in this report is the property of, and under copyright, of New Constructs. None of the contents, nor any copy of it, may be altered in any way, copied, or distributed or transmitted to any other party without the prior express written consent of New Constructs. All trademarks, service marks and logos used in this report are trademarks or service marks or registered trademarks or service marks of New Constructs.

Copyright New Constructs, LLC 2003 through the present date. All rights reserved.