OUTDOOR & ACTION SPORTS

NADADIJDI

Founded: 1987



Founded: 1999

Wrangler

Europe South America RUSTLER

Founded: 1965



Founded: 1971

VANS

Founded: 1966

[XXZ:CXI

Founded: 1967



Founded: 1975

Lee

North America Founded: 1889 ROCK & REPUBLIC

Founded: 2002



Founded: 1937

**WW** Wrangler

WORKWEAR



Founded: 1966

Founded: 1994

**Smartwool** 



# Corporation RED KAP

Wrangler

Europe South America

Esam, Luis, Maria, Maryam, Rich

SPORTSWEAR

Timberland 🏶

Founded: 1973

Founded: 1952

Wrangler

Western



Founded: 1949



Founded: 1976









# Background

Ticker: VFC

Stock Price: \$87.16

Market Cap: \$28.6 B

Revenue: \$13.8 B

Headquarters: Greensboro, North Carolina

V.F. Corporation is one of the world's largest apparel, footwear, and accessories company with more than 30 brands



# History

1899

1910s

1950s

1960s

1970s

#### **Establishment**

Established in Pennsylvania as the Reading Glove and Mitten Manufacturing Company by John Barbey and investors.

#### Renamed

Renamed
"Schuylkill Silk
Manufacturing."
Named lingerie
line "Vanity
Fair." Then
renamed to
Vanity Fair Silk
Mills, Inc.

#### **Public**

They renamed to Vanity Fair Mills and went public.

#### **Renamed VFC**

Acquired H.D.
Lee Company
and renamed
to VF
Corporation to
reflect its
increasingly
diverse
product line.

#### **Dividends**

VF offers first dividend.



# History

1980s

1990s

2000s

**2010s** 

**2010s** 

#### Wrangler

Purchase of Blue Bell Holding Company Inc. for \$762M & acquired Wrangler, Rustler, Jantzen, JanSport, and Red Kap.

#### **Bulwark**

Acquired Bulwark brand.

#### **North Face**

Acquired The
North Face,
Eastpak, Nautica,
Vans, Kipling,
Napapijri, Reef,
All Mankind, lucy,
Eagle Creek, Ella
Moss, Splendid.
Stopped
Intimates.

#### **Timberland**

Acquired Timberland, Williamson-Dickie's brands, Icebreaker, Altra. 2014: Revenues top \$12.3B.

### Divesting

In the 2010s, VF got rid of its Licensed Sports Group business, Contemporary Brands businesses, and Nautica.



### OUTDOOR & ACTION SPORTS

MADADIJDI

Founded: 1987

lucy

Founded: 1999

### Ulrangler

Europe South America RUSTLER

Founded: 1965



Founded: 2002



Founded: 1971



Founded: 1937

#### VANS OFF THE WALL

Founded: 1966



Founded: 1967

Smartwool.

Founded: 1994



Founded: 1975



North America Founded: 1889



### WW Wrangler WORKWEAR

Founded: 2013



Founded: 1966

Timberland 4

Founded: 1973



REE

Founded: 1984

JEANSWEAR

Wrangler

Founded: 1947

Lee

Asia Pacific Europe South America



Founded: 1923

#### SPORTSWEAR



Founded: 1987



Founded: 1952



RIDERS.

Founded: 1949



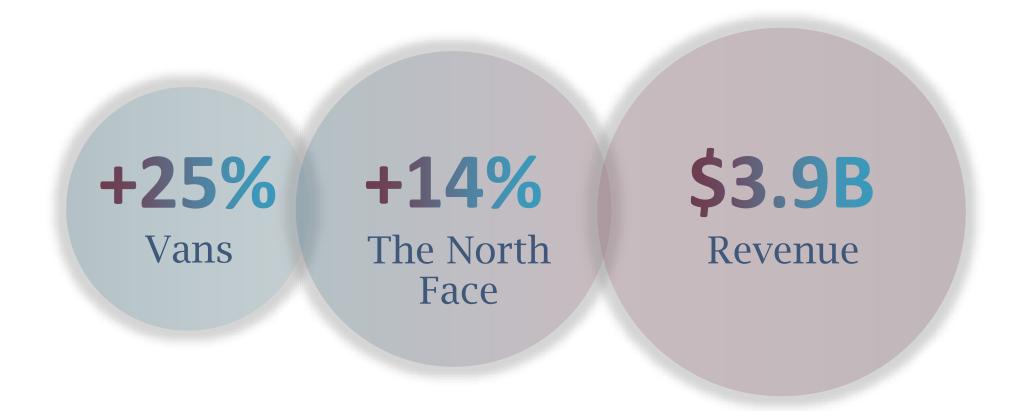
Founded: 1976



Founded: 1983



# Q3'19: Business Highlights





### Q3'19: Financial Highlights

16.6%

Adjusted Operating Margin 52.2%

Adjusted Gross Margin \$1.31

Adjusted EPS - Diluted



# **Business Strategy**

VF strategically evaluates and re-evaluates the value and performance of its underlying brands in order to maximize growth, efficiency, and build a good reputation.

### **Acquisitions/Divestures**

- Diverse brands (over 30)
- Seeks to add value to the business by purchasing/acquiring brands that have the potential to perform well over the long term.
- Divests or sells brands that are underperforming or showing signs of a significant future hurdle, often due to changing trends.

### **Marketing Strategy**

- Specialty Stores
- Department Stores
- National Chains
- Mass Merchants
- Direct-to-Consumer
- Advertisements (TV, online)













# **Outdoor and Action Sports**





















# Jeanswear

# Wrangler

Largest jean brands in the world by market share

Revenue in this segment declined 5% in the past year

Declining margins

Plans to spinoff or sell

Clear example of how VF does business (sell weak brands, acquire better ones)



### **Imagewear**













# Branded **Product** Breakdown

Vans – performance/casual footwear and apparel The North Face – performance based apparel, sportswear, and footwear Timberland – outdoor, adventure-inspired lifestyle footwear, apparel & accessories Kipling – handbags, luggage, backpacks and accessories Napapijri – outdoor-inspired casual apparel and accessories Smartwool – wool socks, apparel, and accessories Jansport – backpacks and accessories Eastpak – backpacks, travel bags, and luggage The Reef – surf-inspired sandals, swimwear, casual apparel Eagle Creek – adventure travel gear (luggage, backpacks, and accessories) Lee and Wrangler – denim, apparel, accessories and footwear Williamson-Dickie – outerwear and uniform services/work apparel Red Kap – work apparel and footwear Bulwark/Workrite – flame resistant and protective apparel





UNITS

**511 MILLION** 

PRODUCED PER YEAR

**OWNED MANUFACTURING** 

30

NTERNAL MANUFACTURING

DEDICATED

29,000

E SUPPLY CHAIN ASSOCIATES

LOGISTICS

46

DISTRIBUTION CENTERS

- Obtains customer data to place product orders
- Independent contractors
- Inventory replacement technologies



# Management





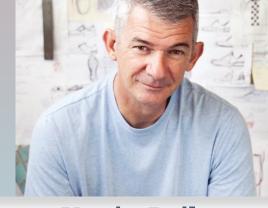
Chairman & CEO

- Been with VF since 1999
- "We're selling a story, a lifestyle."
- Believes that consumers move quickly and VF must adapt just as quickly.
- Believes strategic M&A is the key to future growth.



Scott Roe VP & CFO

- Been with VF since 1996
- Previously Chief
   Accounting Officer and
   CFO of apparel
   businesses
- "It doesn't just matter what you make in terms of profitability, it's how you make it."



### **Kevin Bailey**

#### President of Vans

- Been with VF since 2004
- "The world's oldest teenager."
- Believes that Vans has a history rooted in many aspects of popular culture, specifically the influence that skateboarding has had on music and the arts.
- "The brand has always been about something bigger than sneakers. It was about creative expression."



### **Economic Moat**

- Brand power resulting in premium pricing
- Cultural Visibility (Vans in particular)
- Management strategy (cut the dead weight loose, acquire gems in the dirt)
- Potential to grow moat even more with Workwear acquisitions





# Strengths





### Strengths

• VF's diverse portfolio of more than 30 brands meets consumer needs across a broad spectrum of activities and lifestyle. Their ability to connect with consumers, as diverse as their brand portfolio, creates a unique platform for sustainable, long-term growth.

• Their world class supply chain, including owned manufacturing facilities, coupled with advanced vendor managed inventory and retail floor space management programs with many of their major retailer customers, gives VF a competitive advantage



### Strengths

- VF Corp receives periodic point of sale information from their customers. Then they ship products based on that customer data to ensure their selling floors are appropriately with products that match customers' needs.
- Their system capabilities allow VF Corp to analyze their retail customers' sales, demographic and geographic data to develop products.
- Another advantage that VF Corp has is their ability to offer rapid delivery of products in a broad range of sizes. This enables customer orders to be filled within 24 hours of receipt.



### Weaknesses

- It has no cost advantage over competitors, since it manufactures much of its clothing through the same independent contractors as others.
- From 2013-2017 VF was not able to acquire a new company. This is not such a bad thing because they only want to buy companies that have a long term advantage.
- VF Corp's Jeanswear business segment is becoming less effective.
- The apparel and footwear industries are highly competitive, VF'S success depends on their ability to gauge trends and consumer preferences.





# **Growth Opportunities**

- Reshape the company's portfolio of brands
- Focusing more on the direct-toconsumer business
- Transform their model to exceed consumers' needs
  - "Distort" Asia especially China





## **Risk Factors**

The apparel and footwear industries are highly competitive

Maintain the image of the brands

Foreign & International presence could affect currency exchange rate fluctuations and tax rate

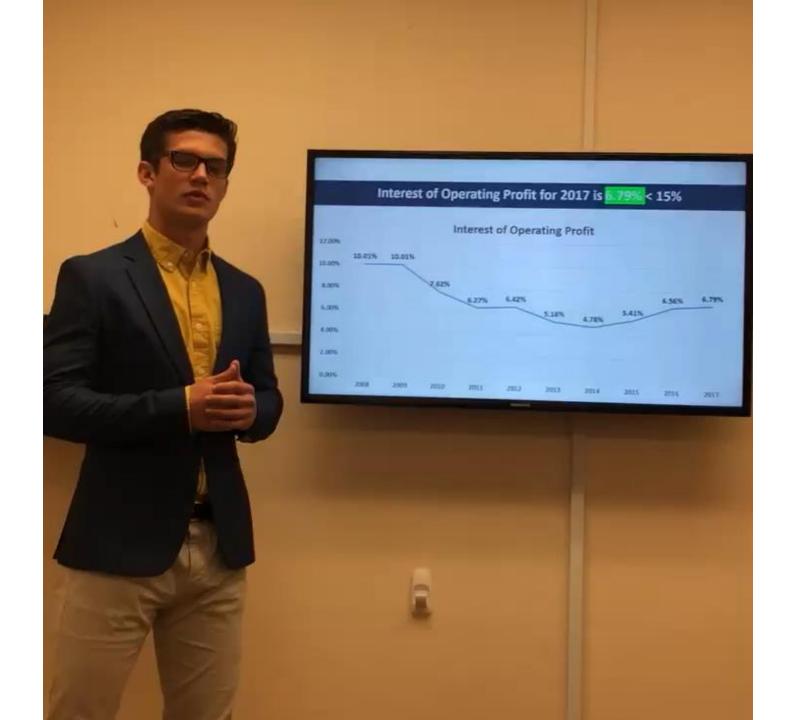
Acquisitions sizes and their timing

Retail store closure

















# **DuPont Historical**

	NPM	TAT	FLM	ROE
2017	10.20%	1.2	2.68	32.77%
2016	10.90%	1.14	1.97	24.49%
2015	10.70%	1.13	1.79	21.64%
2014	11.00%	1.18	1.75	22.69%
2013	10.70%	1.15	1.7	20.89%



# **DuPont Industry**

	NPM	TAT	FLM	ROE
VF Corporation	10.20%	1.2	2.68	32.77%
Ralph Lauren	9.00%	1.05	1.78	16.79%
PVH	6.03%	0.78	2.15	10.10%
Amazon	4.33%	1.43	3.73	23.13%



Industry Breakdown		RALPH LAUREN	PVH  PHILLIPS-VAN HEUSEN CORPORATION	amazon
Market Cap (Mil)	\$28,600	\$8,500	\$7,900	\$779,000
Revenue (Mil)	\$13,850	\$6,200	\$9,590	\$232,887
P/E	18.4	15.5	10.5	81.08
P/S	2.49	1.49	1.37	31.55
ROE	32.77%	16.79%	10.10%	23.10%
ROA	13.34%	7.19%	4.69%	6.85%
EV/EBIT	20.47	15.64	22.79	58.05
<b>Operating Margin</b>	16.70%	16%	13.30%	12%
Net Margin	11%	9%	7.70%	4.30%



# VFC vs Amazon





Core part of VF's strategy is reviewing the portfolio of brands, and their connection to consumer and consumer culture.



Amazon is a large *customer* for VF Corp, VF is a manufacturer as well as a retailer.



Brands such as Vans and North Face are rooted in facets of consumer culture, such as action sports and outdoor activities. (Communities)

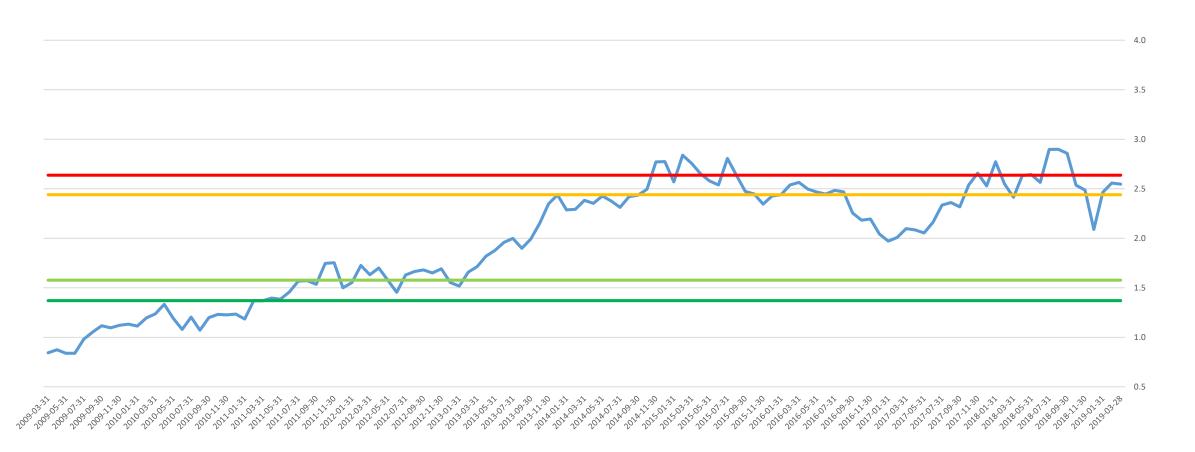


**Chief Digital Officer within VF Corp** 



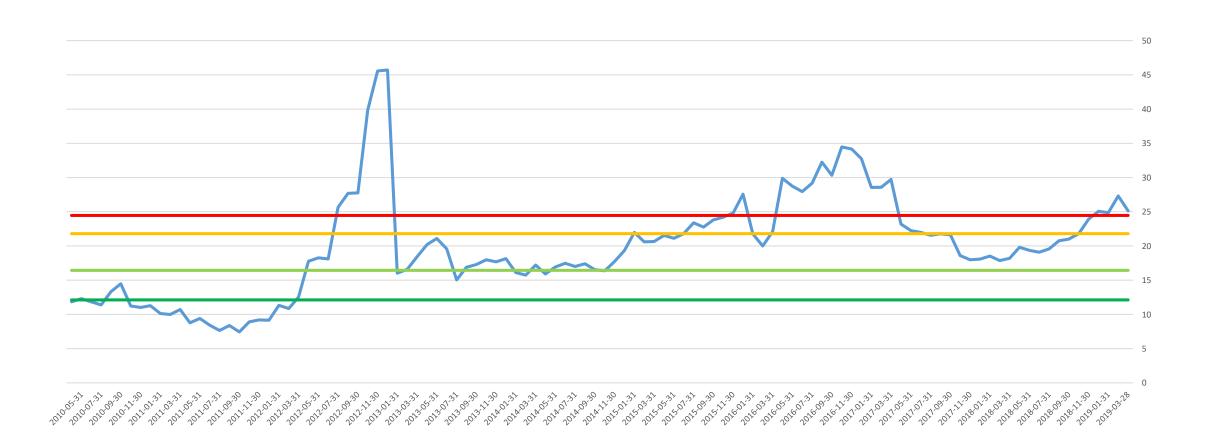


# **Price/Sales**



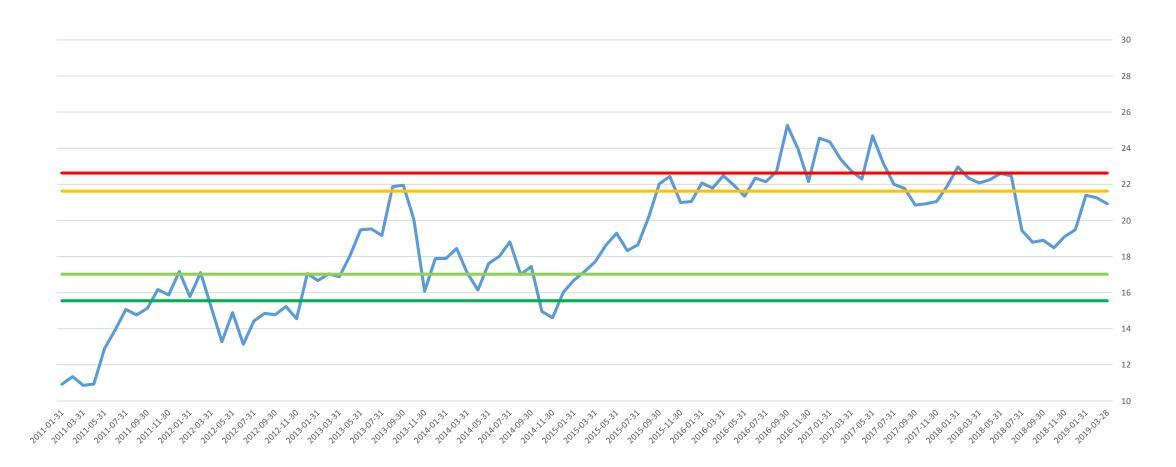


## Price/Owner's Earnings





### Price/Earnings less Cash



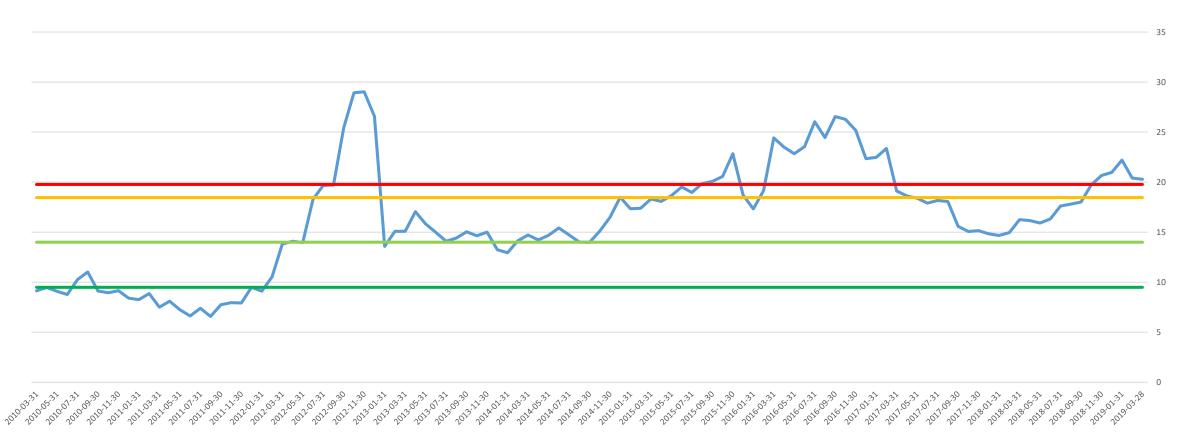


### **Price/Earnings**



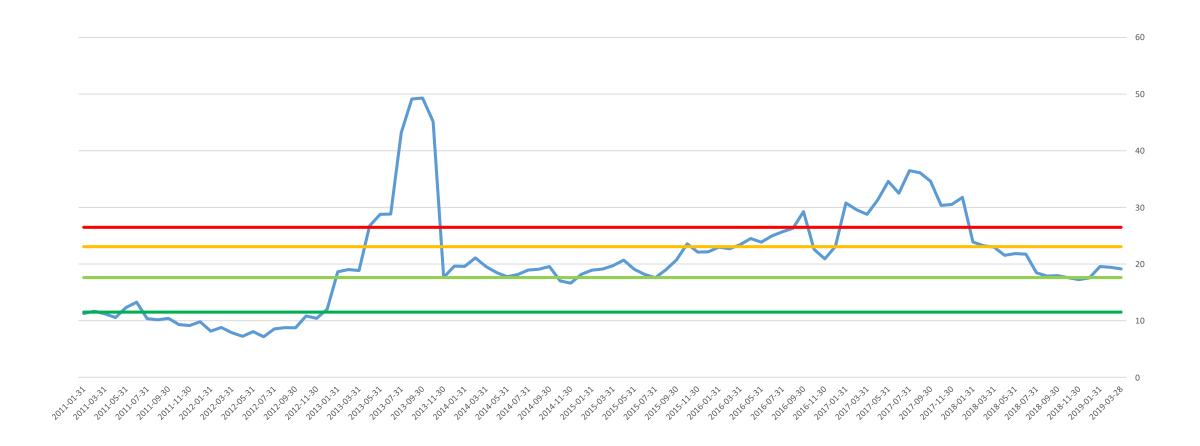


### **Price/Cash Flow**



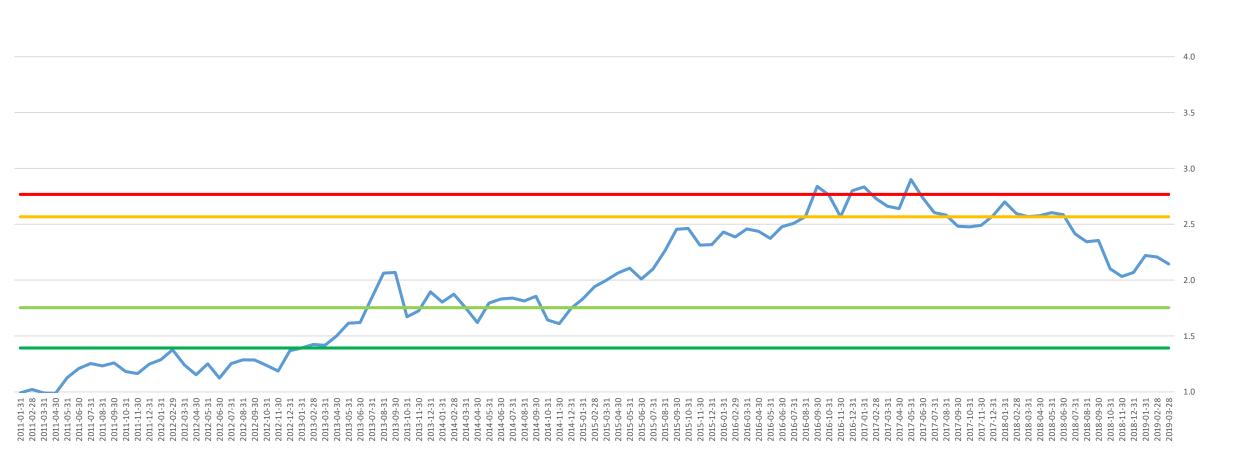


### **Price/Free Cash Flow**



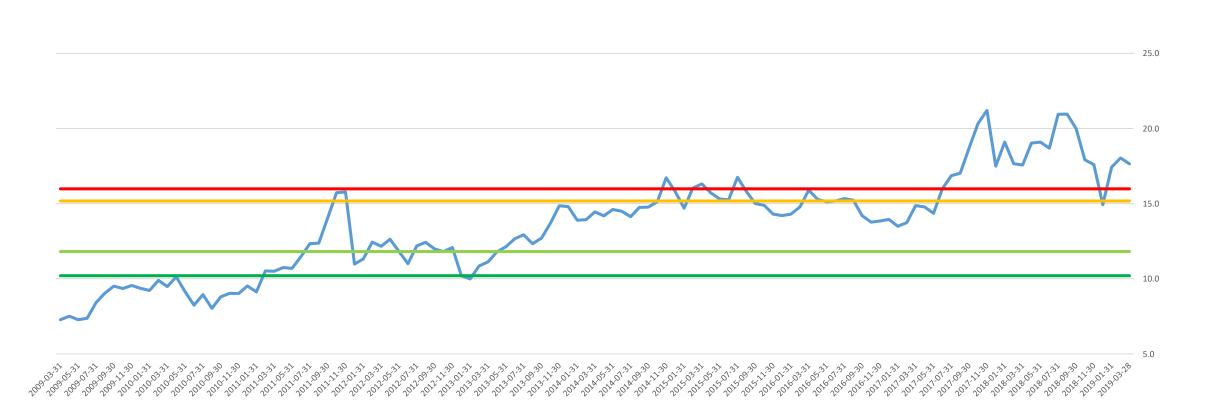


### **Enterprise Value/Revenue**



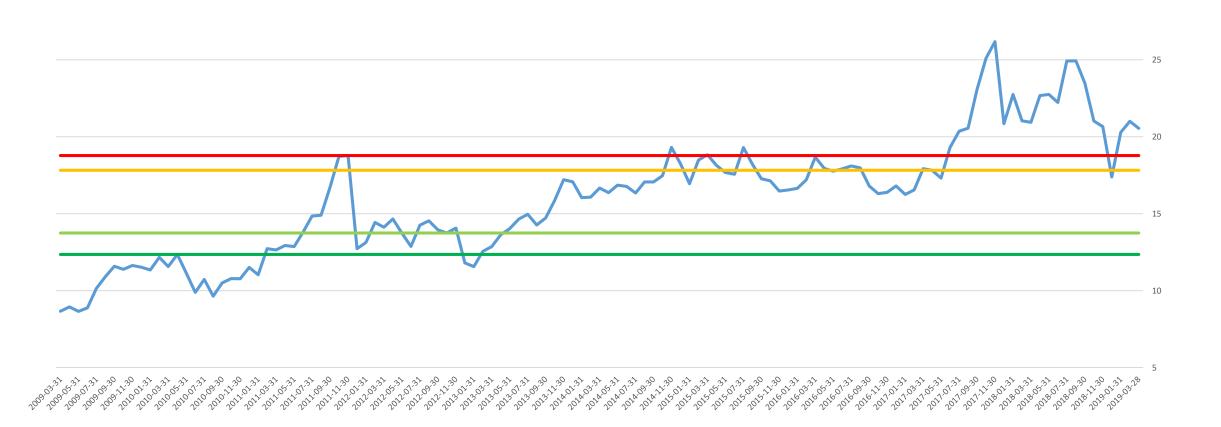


### **Enterprise Value/EBITDA**





### **Enterprise Value/EBIT**





# **Discounted**Cash Flow





### **Our Default**

Earnings Per Share 🕜 :	\$ 4.00	
Growth Rate In the Next 🕜 :	10 Years: 10.0	%
Terminal Growth Rate 🕢 :	4	%
Years of Terminal Growth ②:	10	
Discount Rate 🕢 :	10	%
Business Predictability 🕜 :	***	
Save Par	rameters	

Fair Value @ :	69.76	
Tangible Book Value ⊘ :	\$ 1.24	
	Add to Fair Value	
Growth Value 🕜 :	40	
Terminal Value 🕜 :	29.76	
Stock Price:	\$ 85.01	
Margin Of Safety:	-22%	





### **Bearish Scenario**

Earnings Per Share 🕢 :	\$ 4.00
Growth Rate In the Next 🕜 :	10 Years: 7.50 %
Terminal Growth Rate 🕜 :	4 %
Years of Terminal Growth ? :	10
Discount Rate 🕢 :	10  %
Business Predictability 🕜 :	
Save Par	ameters

Fair Value @ :	58.98
Tangible Book Value 🕜 :	\$ 1.24
	Add to Fair Value
Growth Value 🕢 :	35.33
Terminal Value 🕜 :	23.65
Stock Price:	\$ 85.01
Margin Of Safety:	-44%



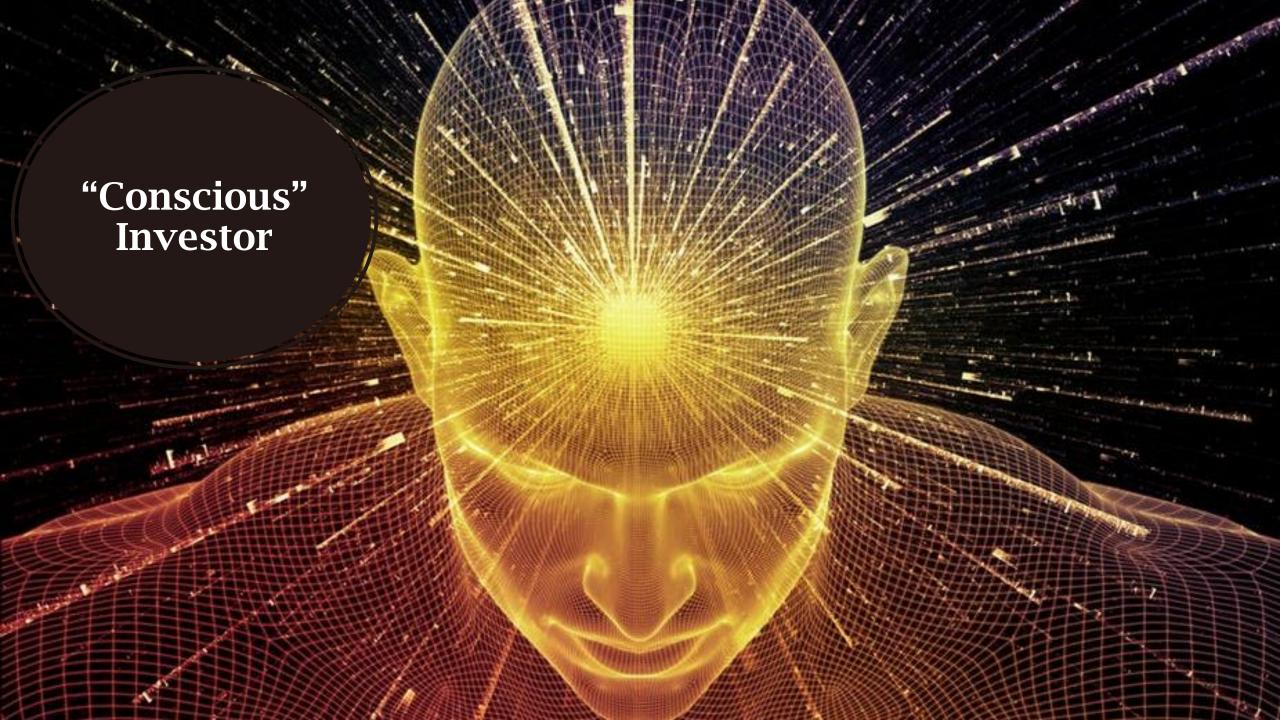
### **Bullish Scenario**

Earnings Per Share @:	\$ 4.00	
Growth Rate In the Next @:	10 Years: 12.5	%
Terminal Growth Rate 🕢 :	4	%
Years of Terminal Growth @:	10	
Discount Rate 🕜 :	9.5	%
Business Predictability @:	***	
Save Par	rameters	

Fair Value @:	86.46
Tangible Book Value 🕢 :	\$ 1.24
	Add to Fair Value
Growth Value 🕢 :	46.55
Terminal Value 🕜 :	39.91
Stock Price:	\$ 85.01







## 10 year



	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
EPS	1.35	1.03	1.30	2.00	2.43	2.71	2.38	2.85	2.78	2.97	4.00
SPS	17.36	16.37	17.75	21.39	24.42	25.67	28.14	28.74	28.75	29.69	

HGROWTH	STAEGR (STABILITY)
11.74%	81.78%
7.56%	93.22%



## 6 Year



	2013	2014	2015	2016	2017	2018
EPS	2.71	2.38	2.85	2.78	2.97	4.00
SPS	25.67	28.14	28.74	28.75	29.69	

HGROWTH	STAEGR (Stability)
3.68%	95.36%
3.87%	98.25%



## 4 year



	2015	2016	2017	2018
EPS	2.85	2.78	2.97	4.00
SPS	28.74	28.75	29.69	

HGROWTH	STAEGR (Stability)
6.57%	96.74%
1.61%	99.69%





## Intraportfolio Valuations



## **Price/Sales**

P/S	#
CHRW	0.72
PII	0.86
OMC	1.08
DG	1.14
TSCO	1.28
UHAL	1.82
VFC	2.04
ROST	2.23
BRK.B	2.34
PEP	2.40
ULTA	2.46
DIS	2.77
QCOM	2.89

P/S	#
NXPI	3.32
SBUX	3.32
NKE	3.43
ORCL	4.97
CNI	4.98
UNP	5.00
GOOG	5.45
MSFT	7.16
MA	13.74



## **Price/Earnings**

P/E	#
NXPI	12.21
PII	13.05
OMC	13.18
DIS	13.23
QCOM	13.66
ORCL	15.85
CNI	16.82
CHRW	17.67
UNP	18.56
UHAL	18.65
DG	18.69
VFC	18.96
PEP	19.23

P/E	#
TSCO	19.27
BRK.B	19.99
ROST	21.63
GOOG	23.03
SBUX	25.36
ULTA	25.55
MSFT	26.53
MA	30.70
NKE	32.45



## Price/Book

P/B	#
CHRW	6.82
CNI	4.14
DG	4.52
DIS	3.38
GOOG	3.90
MA	18.36
MSFT	9.55
NKE	12.70
NXPI	2.97
OMC	5.66
ORCL	4.34
PEP	12.71
PII	5.16

P/B	#
ROST	10.38
TSCO	6.733
UHAL	1.78
ULTA	8.43
UNP	6.67
VFC	6.27
BRK.B	19.99



### **Price/Free Cash Flow**

P/FCF	#
NXPI	6.70
UHAL	7.54
PII	8.63
DIS	10.43
QCOM	10.47
OMC	10.56
CNI	12.85
UNP	13.64
ORCL	13.74
TSCO	14.15
DG	14.20
PEP	14.65
CHRW	15.29

P/FCF	#
VFC	15.50
ULTA	17.41
ROST	17.64
GOOG	18.02
MA	18.36
SBUX	19.11
MSFT	19.50
BRK.B	21.78
NKE	36.40



### In Conclusion...

- VFC has provided market-beating returns for investors over the past decade by focusing on the consumer
- Products are embedded within the culture, and various aspects of it, such as outdoor activities and skateboarding
- Strong management and almost value-investing like management of the portfolio of brands allows VF to focus on its best ideas
- Multiple avenues of getting the product to the consumer (using Amazon instead of competing with it) also strengthen competitive advantage



### Recommendation

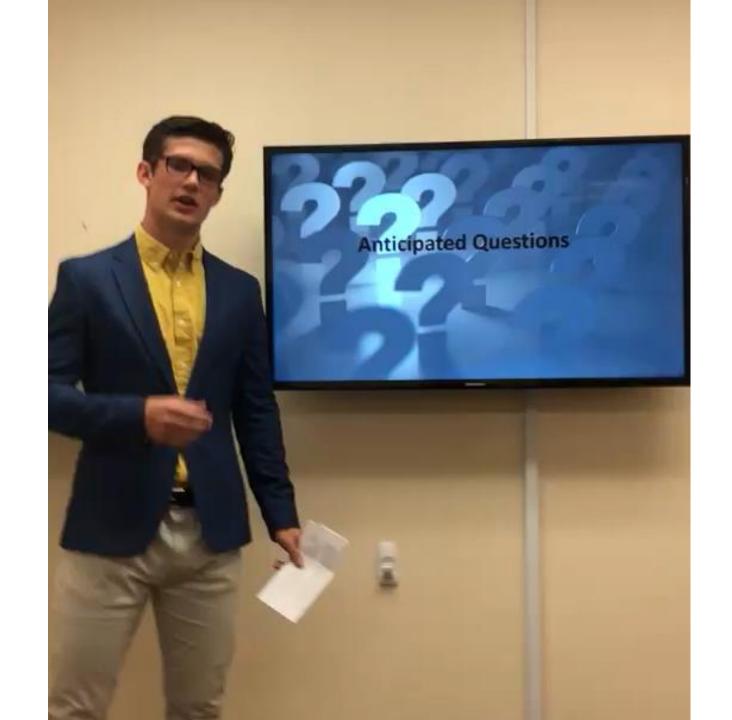
- Based off of
  - **DCF:** \$63.07
  - P/E (50<sup>th</sup>): \$60.34
  - P/S (50<sup>th</sup>): \$70.70
  - Morningstar FV: \$74
  - EV/EBIT (50<sup>th</sup>): \$83.84
    - Average comes out to be \$70.33

Write a PUT at \$75 strike (August 16 expiration)

Premium of \$2.30

Effective Entry = \$72.70













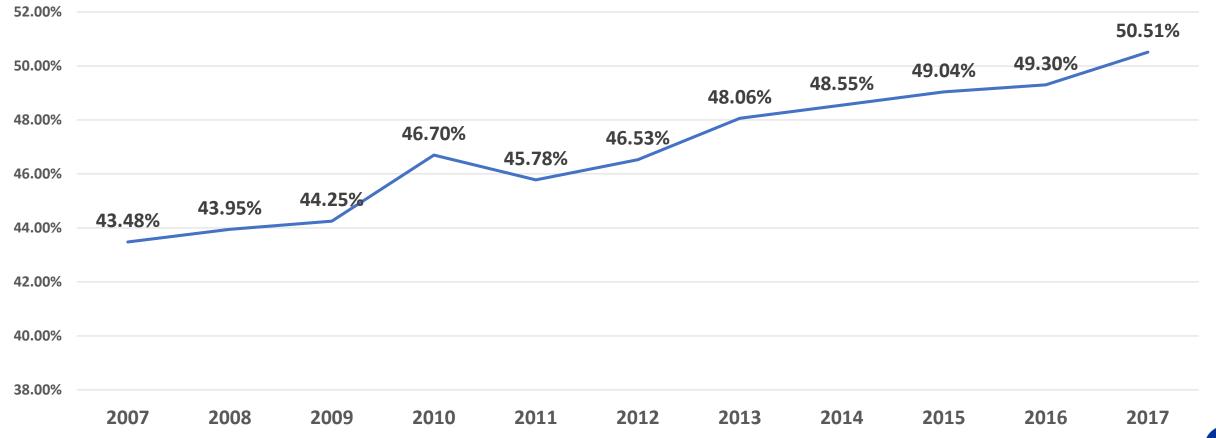
## Interpretations of Financial Statements



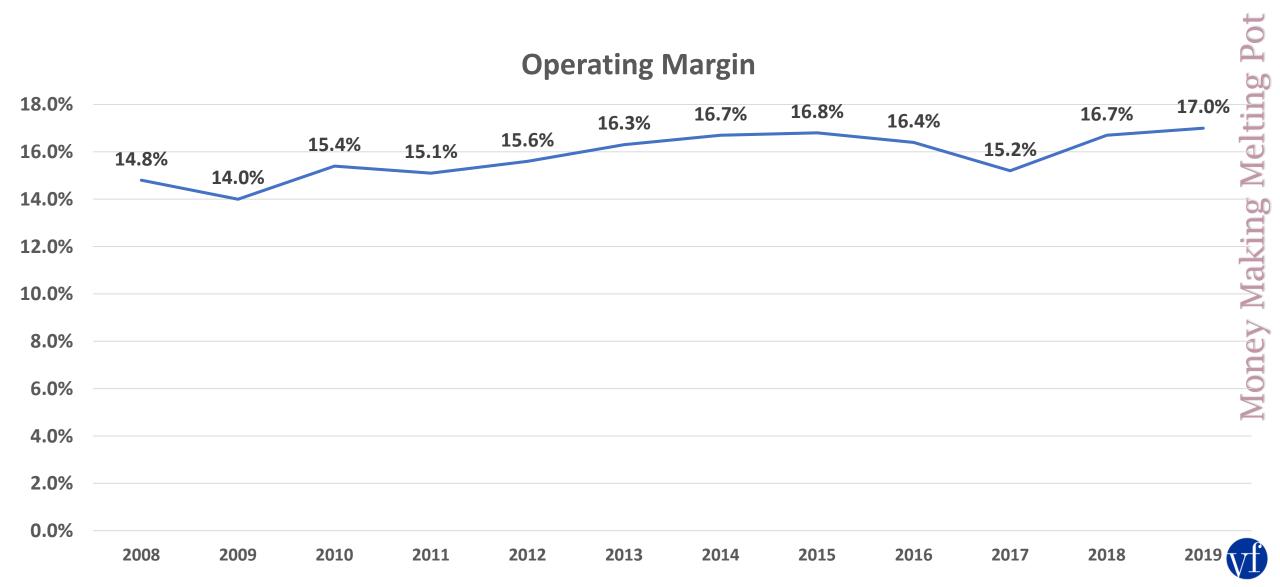


## 50.51%

### **Gross Profit Margin**

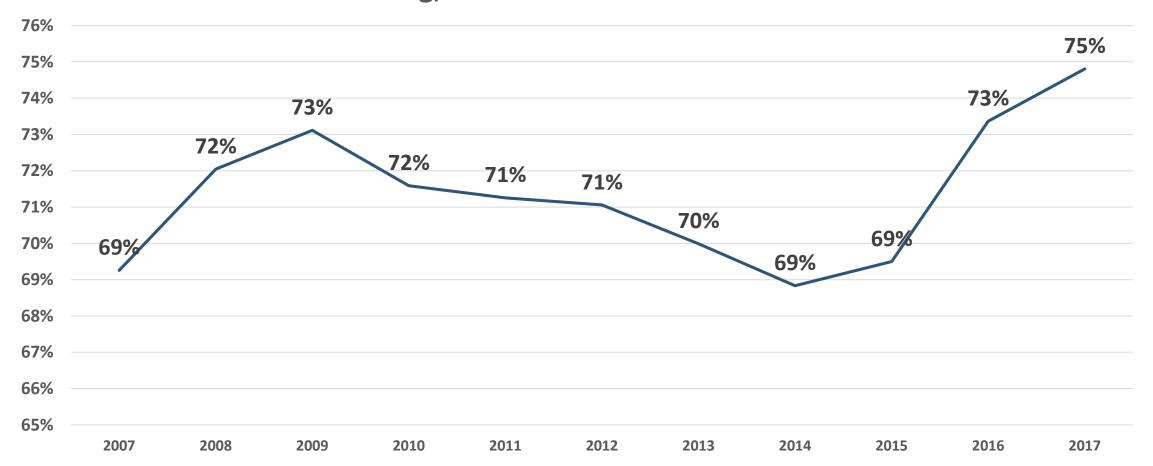








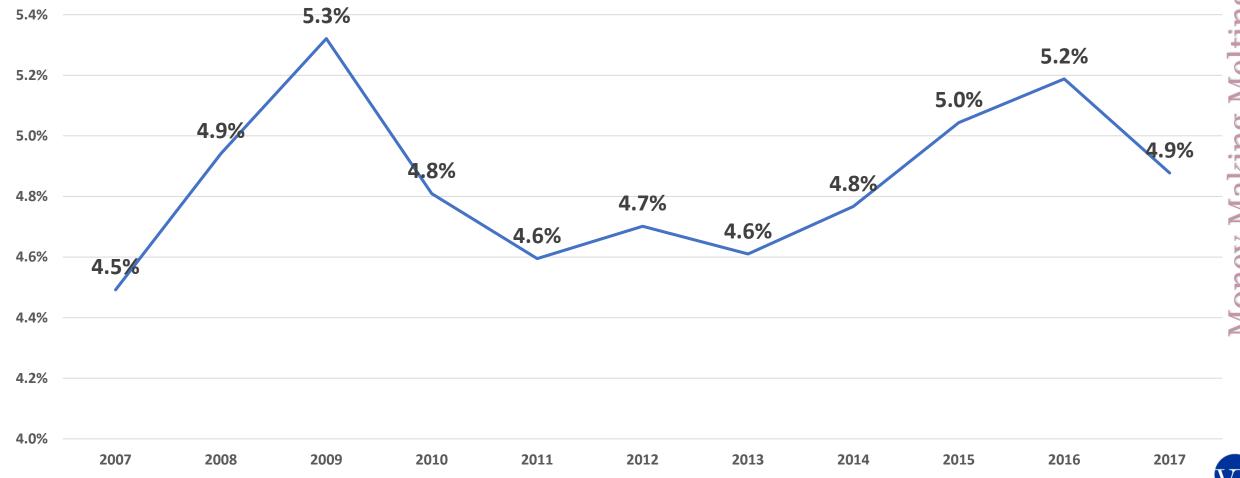
### Selling, General and Administrative



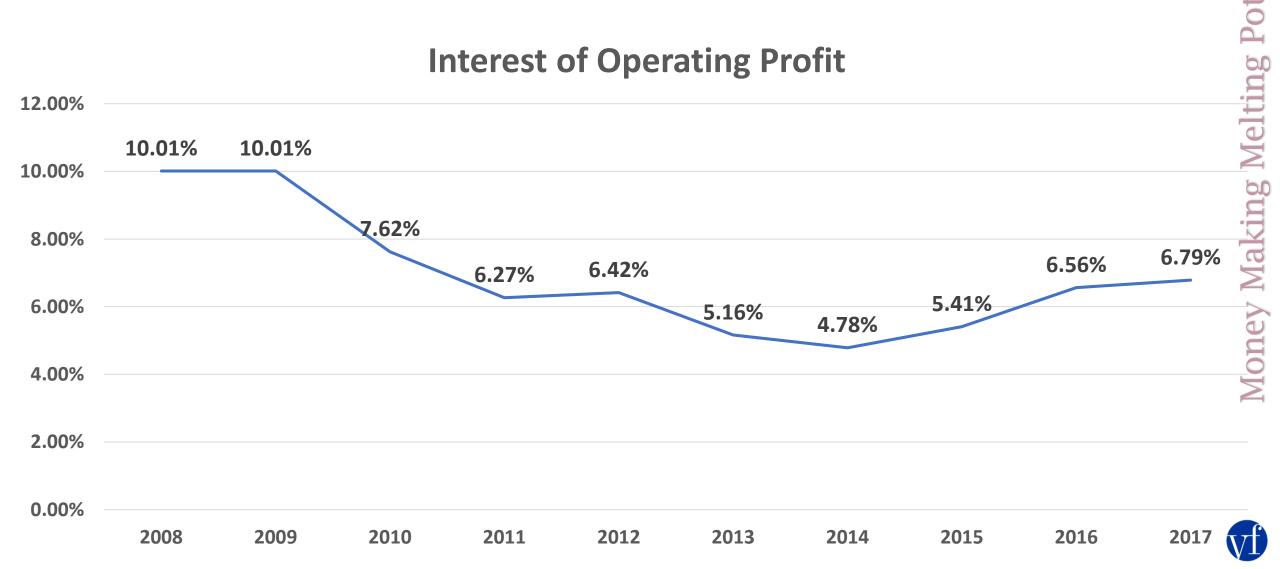


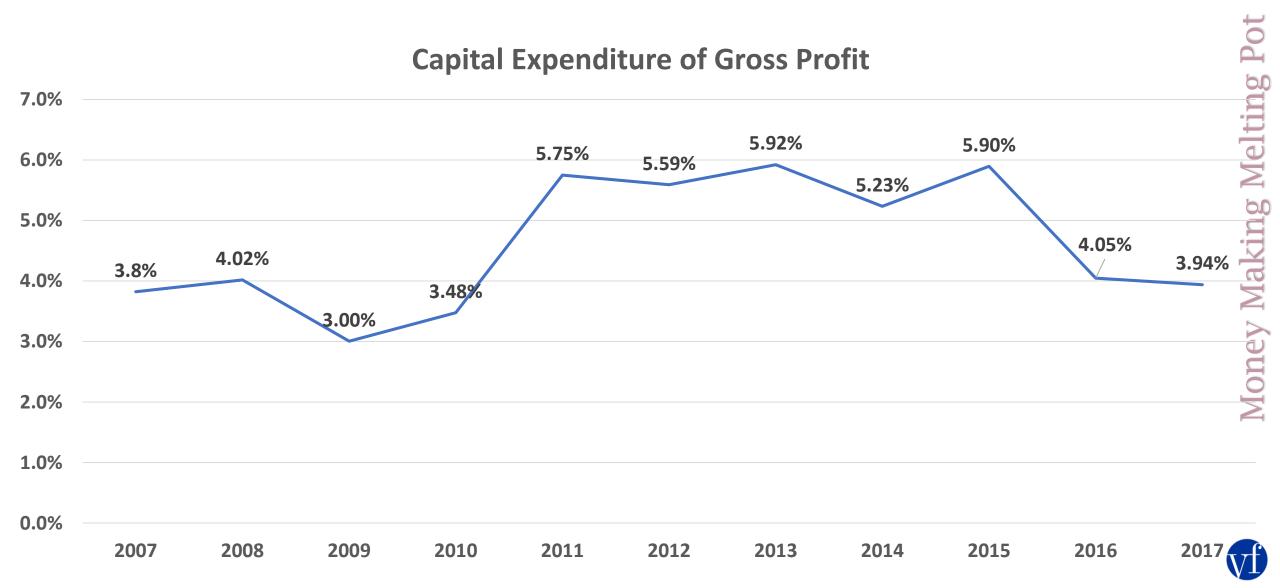


### **Depreciation to Gross Profit**





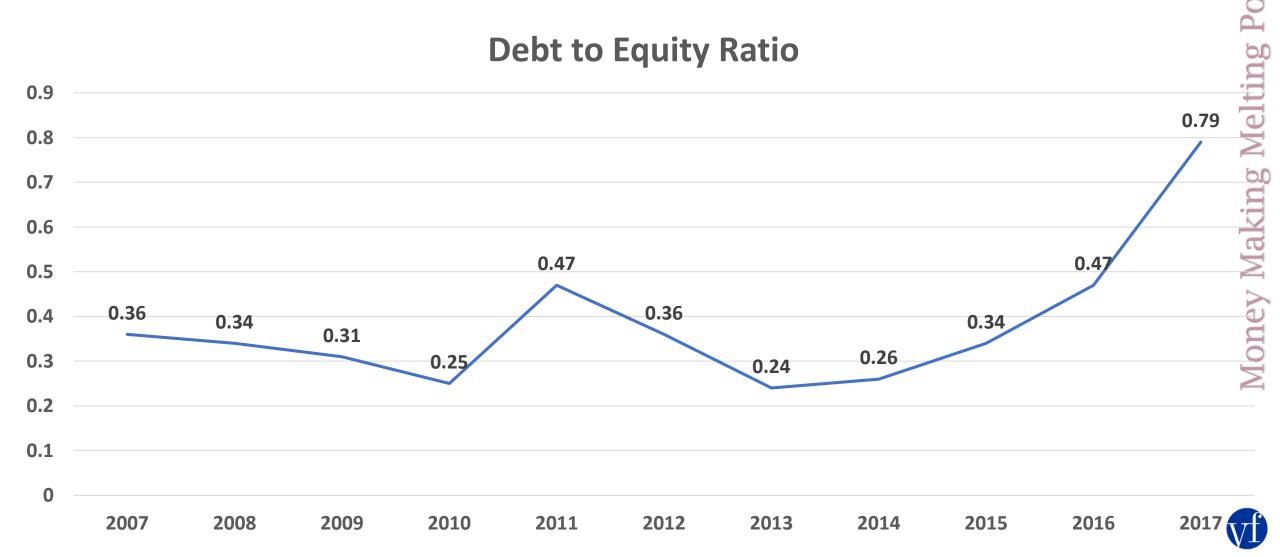


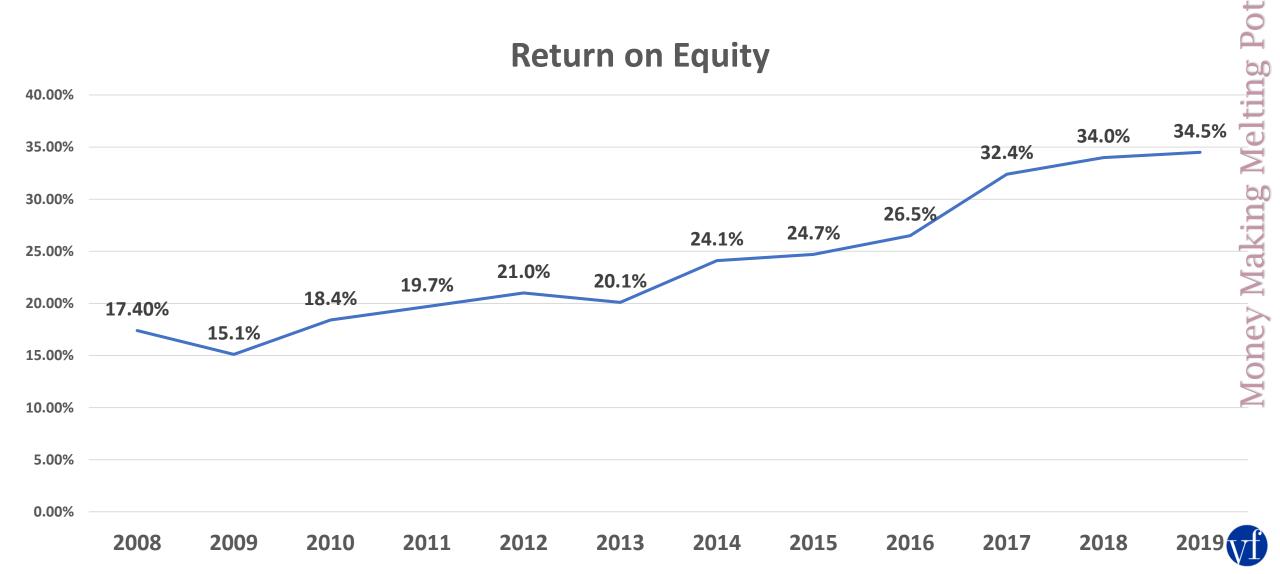


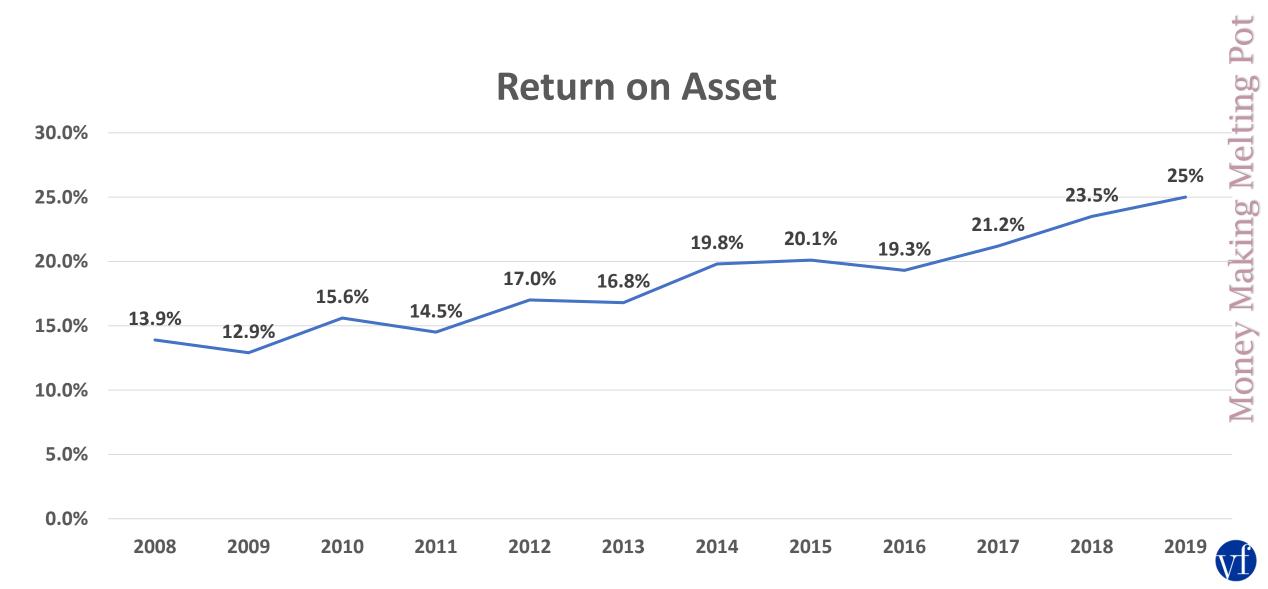


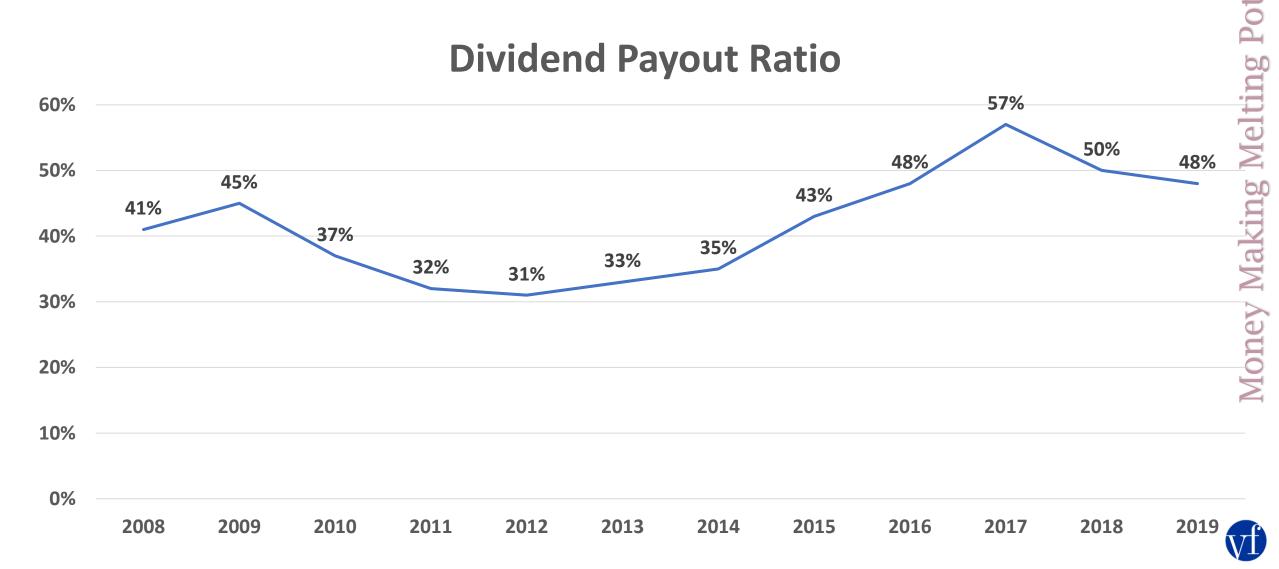
#### **Net Profit Margin** 11.4% 12.0% 11.0% 11.0% 10.9% 10.7% 10.7% 10.2% 9.9% 9.4% 10.0% 9.2% 8.1% 8.0% 8.0% 6.0% 4.0% 2.0% 0.0% 2010 2011 2012 2015 2016 2008 2009 2013 2014 2017 2018 2019











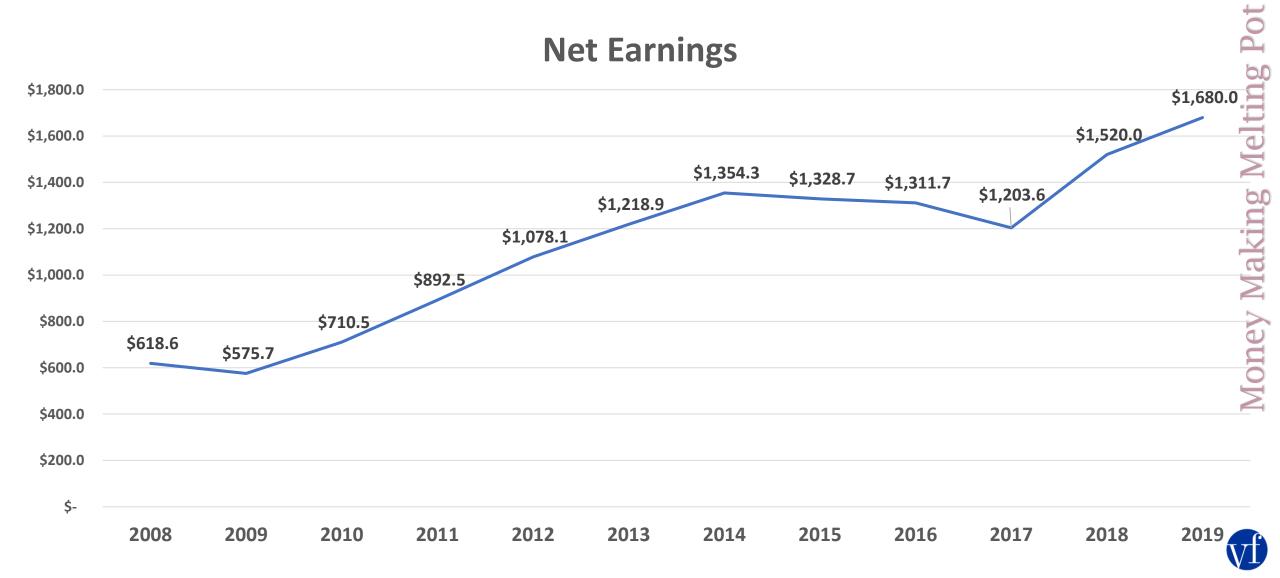




# NET EARNINGS TREND UP







### **Declining Trend**



Qualitive Analysis		
Competitive Advantage?		Yes
Easily Explainable?		Yes
Heavily Unionized?		No
Heavy Capital Infusion?		No
Heavy R&D?		No
Obsolete Inventory?		Yes
Chronic one-time Write offs?		No
Raise Price to offset inflation?		Yes
Sell more in the future?		Yes
Billion Dollar Competitors?		Yes
Total	80%	8 out 10







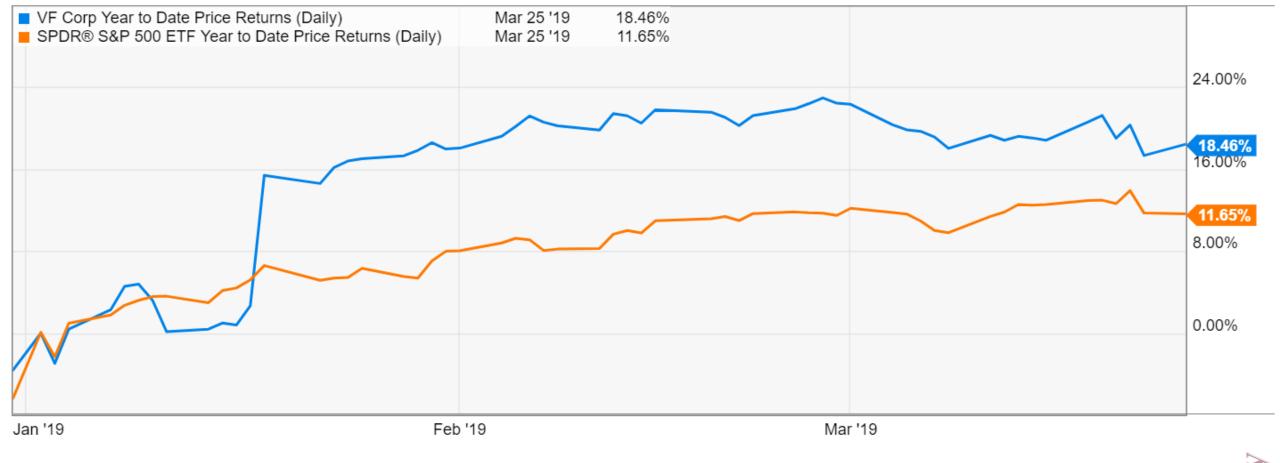
### 10 Years Stock Performance





### 1 Year Stock Performance





### YTD Stock Performance



## MC RNINGSTAR®

#### **☐** Morning Star forecasts

- VF has managed its portfolio of brands well and delivered consistent returns to shareholders. The company has achieved annualized total shareholder returns of approximately 17% over the past 15 years, well above the comparable figure for the S&P 500 index of less than 10%. VF has outperformed the market and peers over a long period of time as it has acquired and built brands while selling weaker brands.
- Morning Star believes that VF will generate more than \$9 billion in free cash flow over the next five years and return most of it to shareholders in dividends and stock buybacks.
- ☐ The company did not, however, repurchase any stock in the first half of fiscal 2019. We believe this was a prudent decision as VF's stock price reached all-time highs.





### **Anticipated Questions**

1. What differentiates VF Corp from their competitors?



### **Anticipated Questions**

2. VF's Jeanswear segment has become less effective, what will management do to correct this?



### **Anticipated Questions**

3. <u>Do you think amazon possesses a treat to VF Corp's sales? Why would people want to go and buy at VF Corp's stores rather than shop on Amazon?</u>

