

# CRI SHORT BLACK BOOK GREAT BRAND, GOOD COMPANY, BAD STOCK

Nov 9, 2016

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#### PLEASE SUBMIT QUESTIONS\* TO

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#### **KEY THESIS POINTS**



#### **GOOD COMPANY, JUST NOT A GOOD STOCK**

Not a terminal story. Great brand, good management, just not margin-accretive growth = definitely not a good stock. Not HBI, KSS or JCP. But share gain is slowing at the tail of economic cycle with margin pressures and demographics going the wrong way.



#### P&L/BALANCE SHEET METRICS ERODING

Running out of meaningful US growth. Store growth is slowing without the infrastructure to right-size a struggling e-comm business. Canadian customers no longer coming to US, so CRI going to Canada with its balance sheet. Cotton costs rising, margin hit should come as early as 4Q. Sales/margins off while working capital requirements and capex trending higher to reaccelerate growth.



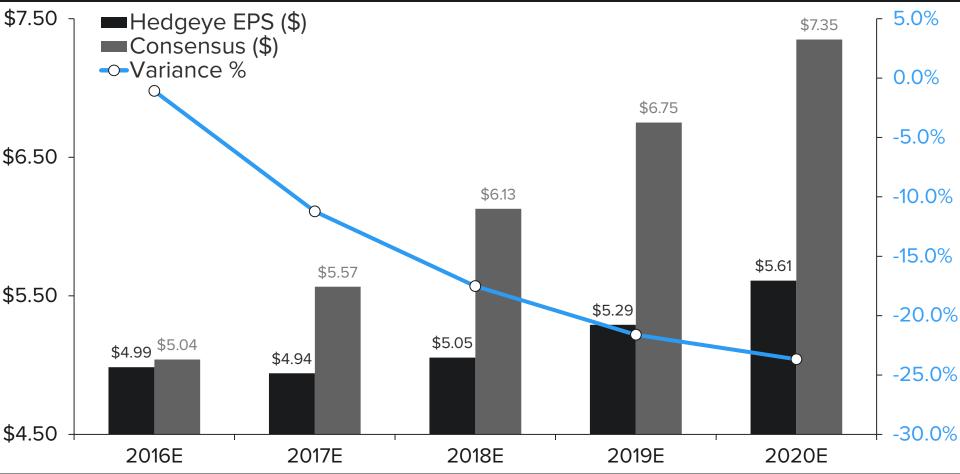
#### 4% FCF YIELD NOT CHEAP WHEN CASH STOPS GROWING

Returns no longer headed higher. Hence, historical peak multiples are irrelevant. RNOA going to 16% from 20%. Still respectable, but eroding trend means troughy multiples matter again. Earnings should still grow over a TREND duration, but a \$7 earnings number seems like a pipe dream. CRI will be lucky to see \$6 over 3 years. A 13x p/e on our number is \$20 downside – or a 24% drop. We'd need to see the company beat by 10% to get \$10 upside. That's very tough to model.

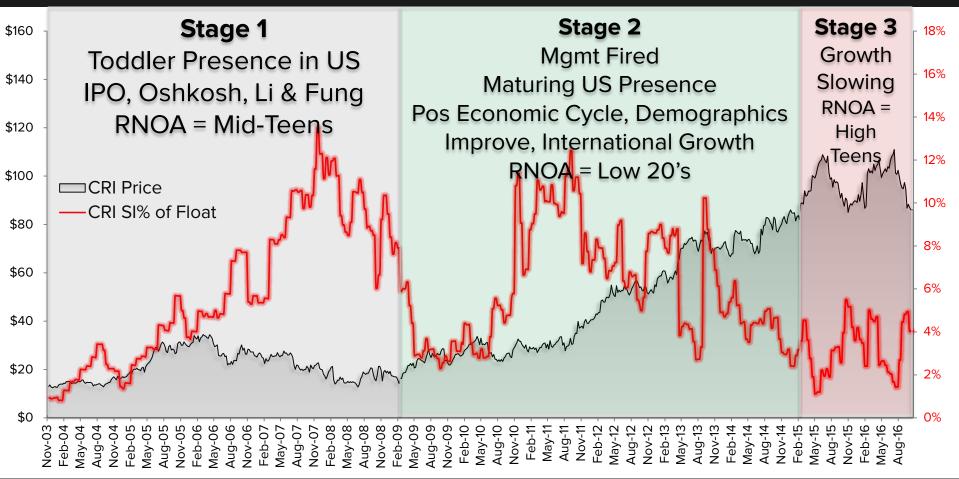
## **FINANCIAL SUMMARY**

Carter's (CRI)						\$87.42					
Financial and Valuation Summary											
FY16 ends Dec 2016	4QE	2016E	2017E	2018E	2019E	2020E					
Hedgeye EPS (\$)	1.61	4.99	4.94	5.05	5.29	5.61					
Consensus (\$)	1.67	5.04	5.56	6.13	6.75	7.35					
Variance %	-3.6%	-1.0%	-11.1%	-17.5%	-21.6%	-23.7%					
Sales (\$MM)		3,174	3,322	3,453	3,591	3,747					
EBIT Margin		13.2%	12.2%	11.9%	11.8%	11.8%					
EBITDA (\$MM)		488	483	497	522	549					
FCF Per Share (\$)		3.90	4.40	3.60	3.53	4.27					
Book Value Per Share (\$)		15.49	17.71	20.04	22.62	25.52					
Net Debt to Total Capital		23.5%	19.4%	16.1%	11.1%	5.9%					
P/E		17.5 x	17.7 x	17.3 x	16.5 x	15.6 x					
EV/EBITDA		10.0 x	9.9 x	9.5 x	8.9 x	8.3 x					
Price/Book		5.6 x	4.9 x	4.4 x	3.9 x	3.4 x					
Cash Yield		4.5%	5.0%	4.1%	4.0%	4.9%					
ROIC		20.2%	18.3%	17.3%	16.6%	16.2%					
Tax Adj Margin		8.7%	8.1%	7.9%	7.8%	7.8%					
<b>Net Operating Asset Turns</b>		2.92x	2.93x	2.86x	2.83x	2.84x					

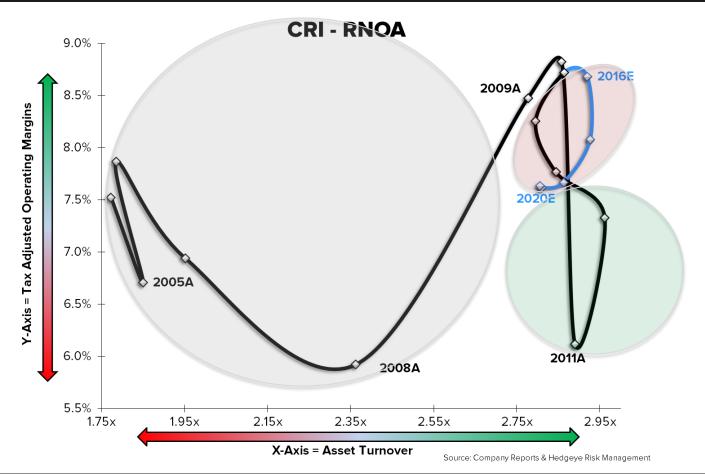
## **ESTIMATES: EPS VS CONSENSUS**



## THREE CRITICAL, AND VERY DIFFERENT, STAGES OF CRI



## FINANCIAL IMPACT OF THESE THREE STAGES.



Gray = Stage 1. Bullish

Green = Stage 2. Bullish

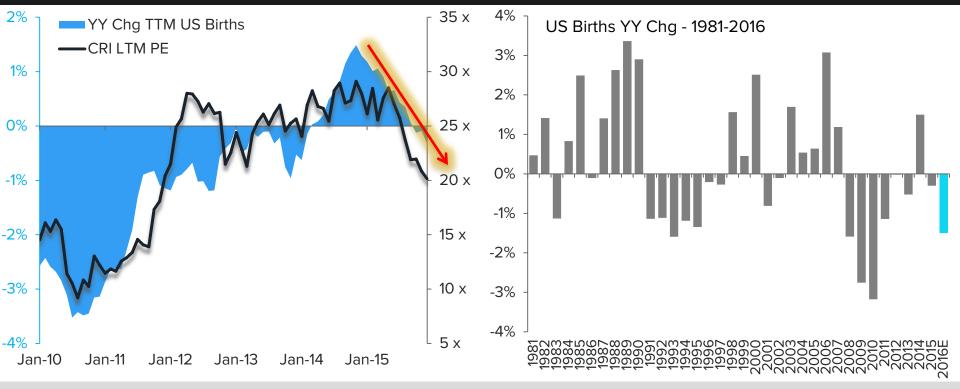
Red = Stage 3. Bearish

## **CRI MODEL DRIVERS**

	2016E	2017E	2018E	2019E	2020E	
US Consumers	-0.3%	-0.4%	-0.1%	0.6%	0.6%	Near-term demographic headwind.
US Spending Per Capita	-0.5%	-0.5%	0.5%	0.5%	0.5%	Spending per cap slowing.  Market share gain clearly slowing.
US Market Share	11.8%	11.9%	12.0%	12.1%	12.2%	market share gain eleany slowing.
Square Footage Growth	11.2%	6.3%	3.6%	2.2%	1.7%	Not much sq. footage left, and CRI knows
B&M Comp Store Sales	-1.7%	-1.7%	-0.1%	-0.8%	-0.7%	it.  Productivity not showing up at game-time.
e-Commerce	23%	24%	21%	21%	20%	Underinvested.
Revenue Growth	5.3%	4.6%	4.0%	4.0%	4.3%	
Gross Margins	42.8%	42.3%	42.3%	42.6%	42.8%	Input costs rising. Lease terms not getting
Gross Profit Growth	8.0%	3.4%	4.0%	4.6%	5.0%	better that's counter consensus.
SG&A Growth	8.9%	6.0%	5.0%	5.0%	5.0%	CRI will do the right thing and spend up to reaccelerate growth. Remember this
EBIT Margin	13.2%	12.2%	11.9%	11.8%	11.8%	not HBI. CRI has good management.
EBIT Growth	4.8%	-3.0%	0.9%	3.1%	4.3%	
Interest	1.3%	-0.9%	0.0%	0.0%	0.0%	Good balance sheet.
Shares Outstanding	-3.8%	-1.0%	-1.0%	-1.0%	-1.0%	
EPS	\$4.99	\$4.94	\$5.05	\$5.29	\$5.61	Street's \$7 in earnings not likely to
EPS Growth	7.8%	-0.9%	2.3%	4.7%	6.0%	happen til mid-point of next eco cycle.
Working Cap	(12)	(28)	(23)	(23)	(25)	
CFFO	327	313	330	353	372	Unlikely to get to 2016 FCF levels again
% Chg	6.1%	-4.3%	5.5%	6.9%	5.6%	until 2020.
Capex	(105)	(133)	(155)	(144)	(150)	
FCF	222	180	174	209	222	



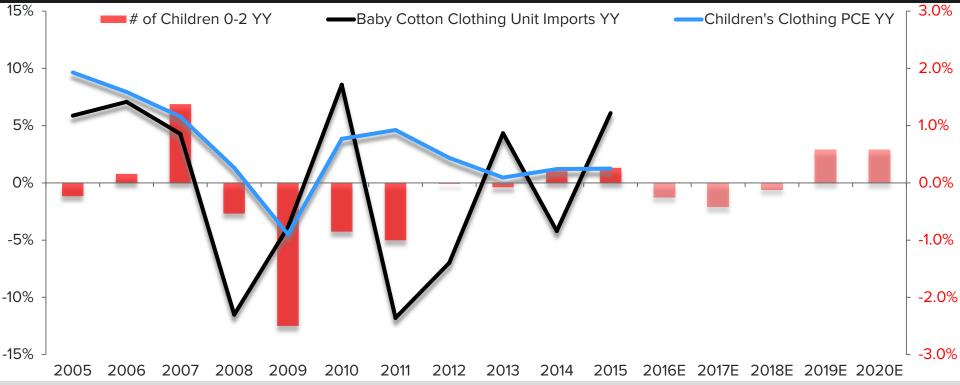
## US BIRTH RATE INFLECTING FROM TAILWIND TO HEADWIND



#### **US BIRTH RATE – TTM YEAR OVER YEAR CHANGE**

Births trending more negative in 2016 than in 2015. At a minimum, a tailwind is gone.

## **UNIT, SPENDING, AND CONSUMER COUNT**



#### BABY CLOTHING UNITS, CHILDREN'S CLOTHING PCE, CHILDREN 0-2, YY CHANGE

Unit growth volatility picks up when birthrate swings.

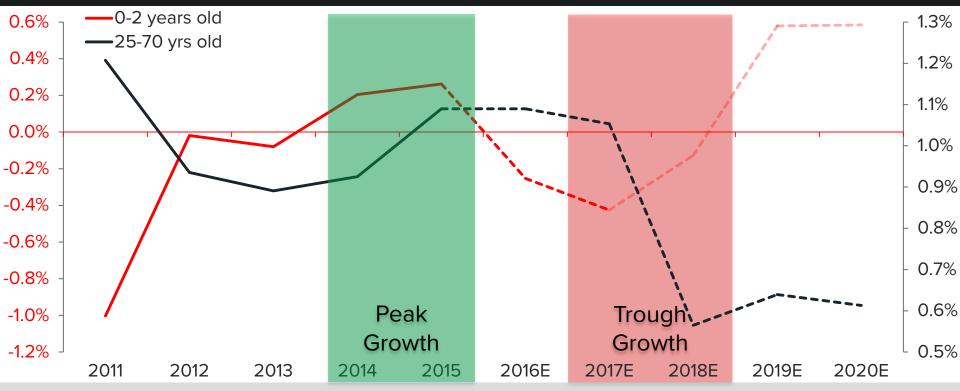
## THE CONSUMER IS NOT THE CUSTOMER



#### CONTENT FLOW FROM BRAND TO CONSUMER

With most brands – like Nike, the consumer is the wearer. And the customer is the retailer. With CRI, the customers are the wholesale partners, and parents/grandparents, particularly moms. The consumer is the baby/child.

## CONSUMER AND PURCHASER GROUPS ARE PAST PEAK



#### POPULATION GROWTH FOR THE CONSUMER, AND THE PURCHASER

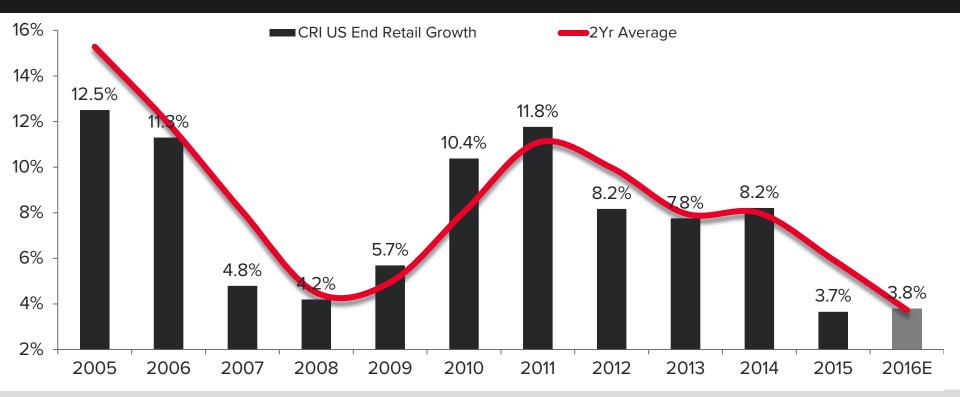
There's a definite trade-off going on as it relates to the # of wearers vs the number of purchasers. If purchasers going up in light of pressure on incremental disposable income AND wearers falling, then this is a spot we could be wrong.



## **MARKET PENETRATION IS CRITICAL**



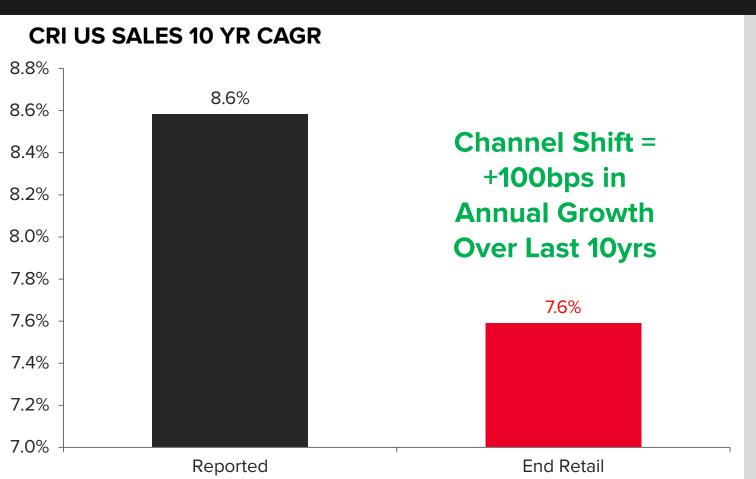
## **CARTER'S US END RETAIL CLEARLY SLOWING**



#### US CARTER'S BRAND END RETAIL GROWTH

There's what shows up on CRI P&L, and what is actually happening at end-retail.

## **GROWTH OPTICS AS RETAIL HAS GROWN IN MIX**



Every 1% shift of wholesale share of end retail, to CRI retail = about 50bps of growth with no change in end demand.

## **BUSINESS SEGMENTS – THE GREAT VS THE SUB-PAR**

carter's



**Baby** 39% of Rev 51% of EBIT

**84**% of Rev **89**% of EBIT



Sleepwear 12% of Rev 17% of EBIT



Play Clothes 26% of Rev 15% of EBIT

Play Clothes 13% of Rev 10% of EBIT



3% of Rev 1% of EBIT

**Other** 

Other: 7% of Rev, 5% of EBIT

#### CRI REVENUE AND EBIT PERCENTAGE BY BRAND & CATEGORY

Baby and Sleep are 51% of Revenue and 67% of EBIT. They're solid and defendable. The rest, simply, is not.

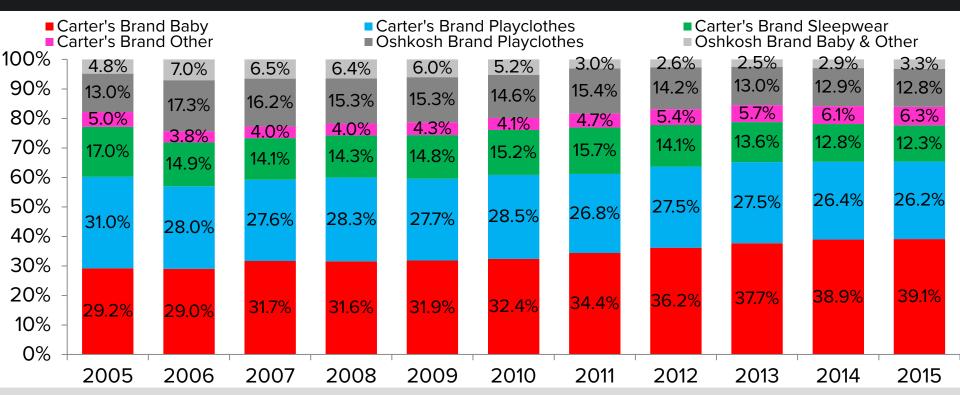
## CRI SEGMENT BREAKDOWN 2016 (HEDGEYE ESTIMATE)

Segment Breakout 2016E																	
		US					International					Carter's Global					
	% Rev	Rev ('16)	EBIT Mgn %	EBIT\$	% of EBIT	% Rev	Rev ('16)	EBIT Mgn %	EBIT\$	% of EBIT	% Rev	Rev ('16)	EBIT Mgn %	EBIT\$	% of EBIT		
Carter's Brand Baby	35.0%	\$1,111	22.0%	\$244	47.8%	4.1%	\$131	12.5%	\$16	3.2%	39.1%	\$1,242	21.0%	\$261	51.0%		
Carter's Brand Playclothes	23.0%	\$730	10.0%	\$73	14.3%	3.2%	\$103	5.9%	\$6	1.2%	26.2%	\$833	9.5%	\$79	15.5%		
Carter's Brand Sleepwear	11.0%	\$349	24.0%	\$84	16.4%	1.3%	\$42	5.5%	\$2	0.5%	12.3%	\$391	22.0%	\$86	16.8%		
Carter's Brand Other	6.0%	\$190	14.0%	\$27	5.2%	0.3%	\$9	14.0%	\$1	0.2%	6.3%	\$199	14.0%	\$28	5.5%		
Carters	75.0%	\$2,381	18.0%	\$428	83.7%	9.0%	\$284	9.1%	\$26	5.1%	84.0%	\$2,665	17.0%	\$454	88.8%		
Oshkosh Brand Playclothes	11.0%	\$349	12.0%	\$42	8.2%	7.2%	\$227	14.5%	\$33	6.5%	18.2%	\$576	13.0%	\$75	14.7%		
Oshkosh Brand Other	3.2%	\$102	5.0%	\$5	1.0%	4.1%	\$130	-17.6%	-\$23	-4.5%	7.3%	\$231	-7.7%	-\$18	-3.5%		
Oshkosh	14.2%	\$451	10.4%	\$47	9.2%	11.2%	\$357	2.9%	\$10	2.0%	25.4%	\$808	7.1%	\$57	11.2%		
Total	89.2%	\$2,831	16.8%	\$475	92.9%	10.8%	\$343	10.6%	\$36	7.1%	109.4%	\$3,174	16.1%	\$511	100.0%		
Corporate													-3.5%	-\$111			

12.6%

\$400

#### ONLY 65% OF PORTFOLIO DESERVES TO GROW



#### CRI REVENUE BREAKDOWN BY PRODUCT CATEGORY

Baby, Sleep (in the US) – Yes. Osh Kosh and Carter's playwear = No.

## **COMPETITIVE SET WILDLY DIFFERENT BY SEGMENT**

# carter's

## **Baby/Sleep Category**





## **Playwear Category**





BURT'S BEES BABY®



"We expect that (Cat & Jack) to be a leading Target-only brand that will be a \$1 billion brand in time.



"Infants and toddlers was more difficult as we continue to work on revitalizing our Jumping Beans brand"















**Levi's** 





















stride rite

#### CRI COMPETITION BREAKDOWN

In one segment Carter's competes with Gerber and Private Label. In the other, it competes with – pretty much everyone.

## **BRAND AWARENESS FULLY PENETRATED**

# carter's®

Target Consumer:

Mom's of Babies up to 2-yrs old



**Near 100% Brand Awareness** 



Target Consumer: Mom's of Kids 2-7-yrs old

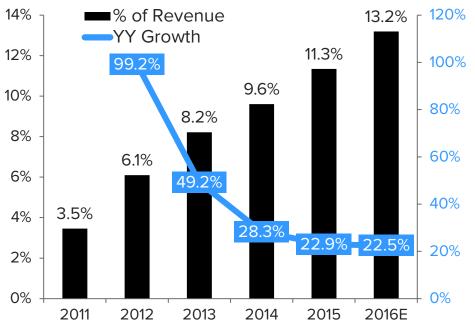


**Near 100% Brand Awareness** 

#### **CORE CONSUMER BY BRAND**

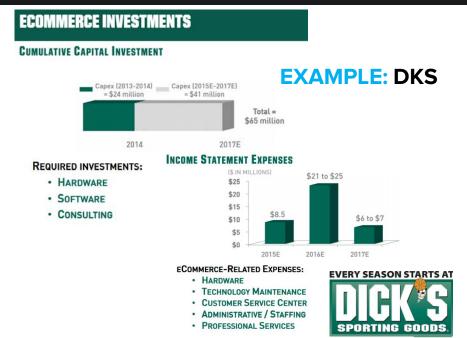
This does not, by any means, mean that the Brand can't grow. But simply that there's no more upside as people 'learn' the brand.

## **E-COMMERCE TAILWIND BECOMES HEADWIND**





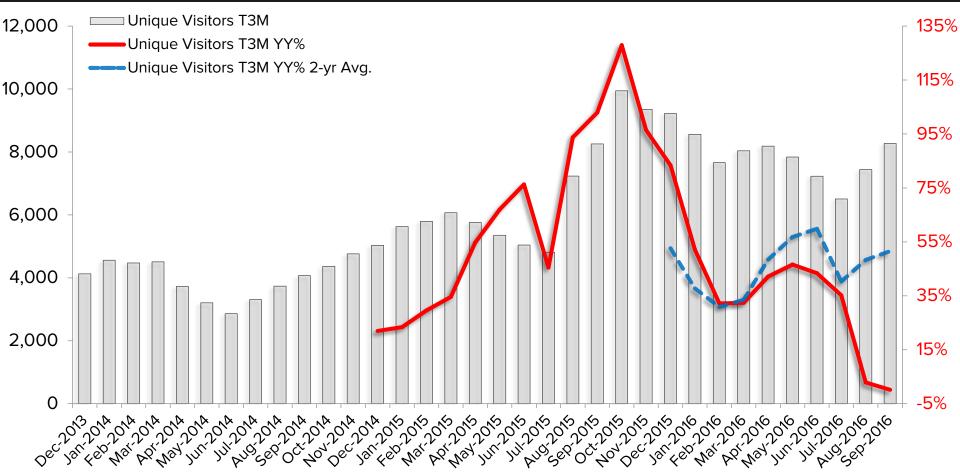
Overall e-commerce has been strong, but it NEEDS to be. Ecommerce will be about 13% of sales by year end. This is about inline with the retail industry, that is currently seeing ecommerce penetration accelerate off a higher base.



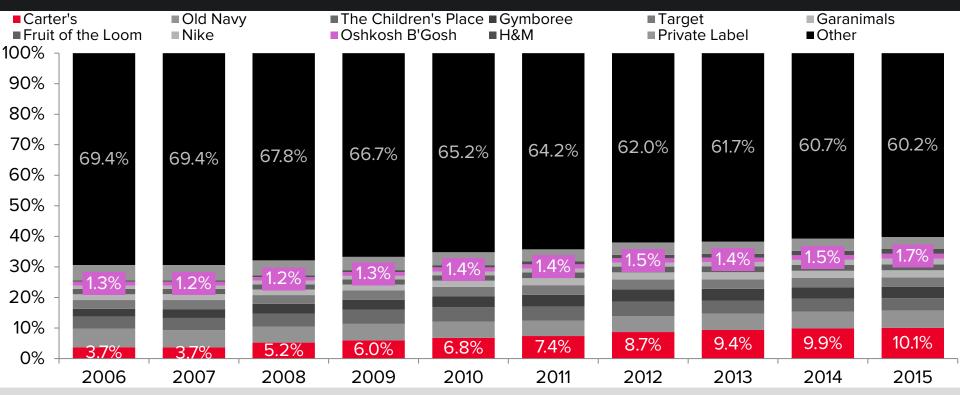
#### **DEFERRED ECOMMERCE INVESTMENT?**

CRI does not operate its ecommerce business completely in house. This means investment is needed to be able to recognize its full potential. DKS and RL are both companies that have recently invested to maximize profit potential and website functionality

## **CARTERS.COM DIGITAL UNIQUE VISITORS DOWN HARD**



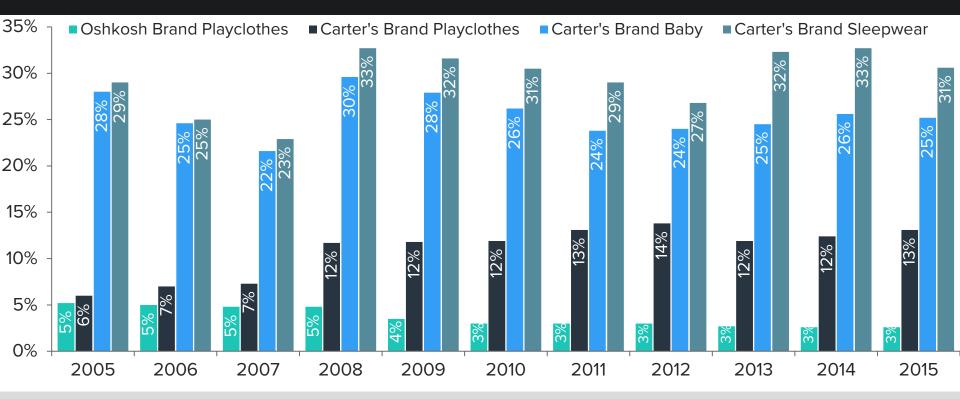
#### SHARE GAIN OF KIDSWEAR IS SLOWING



#### US CHILDRENSWEAR MARKET SHARE SLOWING

Average 80bps market share growth throughout the cycle with kids. That slowed to 20bps in 2015, and is tracking the same in 2016. US Childrenswear is a **\$30bn Market** with a **5 year CAGR of 2%**.

## **MARKET SHARE IN MICRO SEGMENTS**



#### MARKET SHARE BY BUSINESS SEGMENT

Not all segments are created equal. Baby/Sleep = dominant and awesome. BUT share is tapping out. Upside in Playwear, but does that really count?

## CHINA PARTNERSHIP - DIFFERENT CONSUMER/CUSTOMER

CRI announced a new wholesale partnership with Pou Sheng, \$2 billion publicly traded retailer of popular brands in China, including Nike, Skechers, and Levi's.

To open 10 or more stores in the balance of this year, 40 or more next year, and 200 or more stores over the next five years.

Pou Sheng, together with Tmall, will aid in hitting objective of \$100 million in sales in China by 2020.

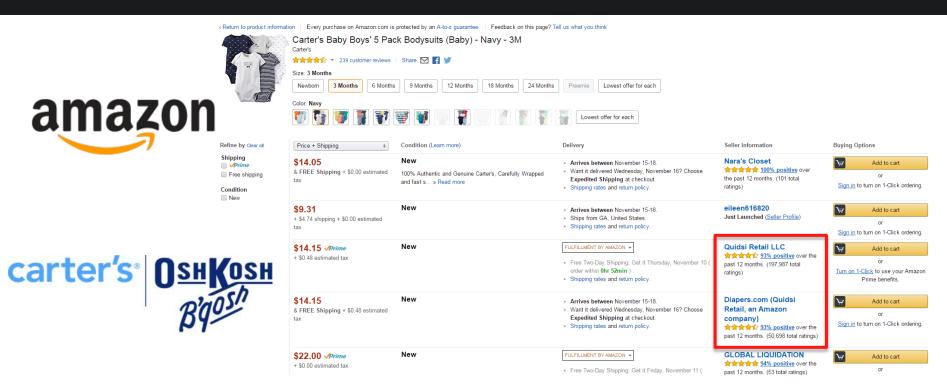


#### NEW PARTNERSHIP ANNOUNCED IN CHINA WITH POU SHENG. ONLY 3% OF REVS AT BEST

Great...but the Chinese consumer IN CHINA 'coddles/spoils' kids to a different extent than in the US. SKUs/styles need to be different – especially in Playclothes.

Greater complexity = lower margins

#### "NEW" AMAZON PARTNERSHIP



#### CRI AMAZON PARTNERSHIP

Carter's has announced a partnership with Amazon. Though its product has been available on Amazon for year's via 3<sup>rd</sup> Party. And one of the main 3<sup>rd</sup> Parties is **Quidsi**, **which is owned by Amazon**. So we wonder if this is really new/incremental, and what the long term revenue and margin implications will be of such a partnership.

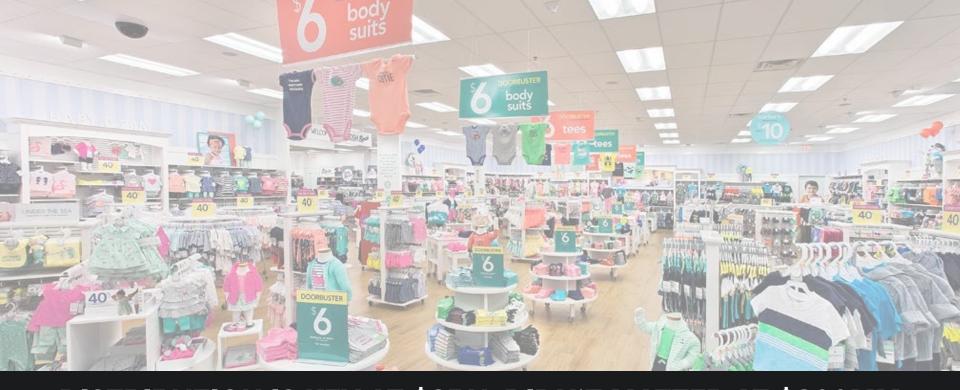
#### **DIRECT SOURCING / LI & FUNG**



#### **EBIT Margin**

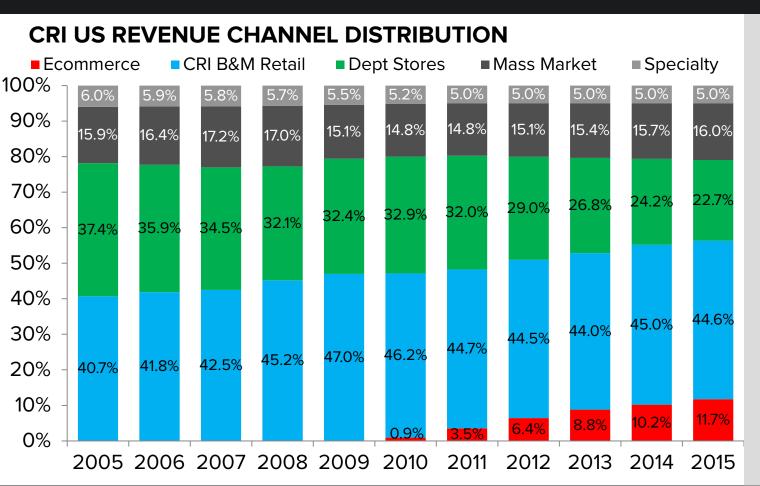
#### SOURCING MARGIN OPPORTUNITY COMMENTARY

47% of our products now sourced directly from suppliers, as oppose to using Li&Fung as an intermediary. CRI plans to increase the mix of direct sourcing to 70% by 2021 Recall that shifting to L&F was an 800bp margin boost a decade ago. CRI (wisely) competed it away.



## DISTRIBUTION IS KEY AT \$3BN, DIDN'T MATTER AT \$800MM

#### **DISTRIBUTION BALANCED**



"Today about 77% of our customers shop only in our stores. About 13%, shop only online. And then the balance, about 10%, shop in both stores and online."

## **BUT Z-E-R-O DIFFERENTIATION = PROBLEM**

#### Shop for Baby Boy Carter's Buffal... on Google



Carter's 3-Pc.
Plaid Hoodie,
\$15.99
Macy's
Special offer



Carter's Boys 3 Piece Navy/... **\$16.00** Toys R Us



Baby Boy Carter's ... \$17.99 Kohl's



Carter's Boys
3-pc. Layette ...
\$17.99
JCPenney
In store



Carter's Boys 3 Piece Navy/... \$16.00 Sears



Carters Baby
Boys 3-pc. ...
\$19.20
BeallsFlorida....
\$ Special offer







Carter's® Baby Boys' 3-Piece \$14.40 Bon-Ton

Special offer



Carters Baby Boys 3-pc. ... \$17.50 Jet.com



Carter's Boys 3 Piece Navy/... \$16.00 eBay



Baby Boy (NB-24M) ... \$16.00 Boscov's



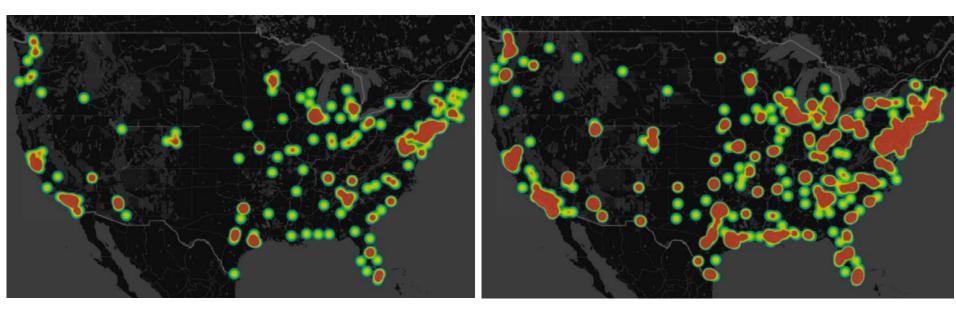
Carter's 3-Piece Little \$19.20 Belk



## CRI STORE GROWTH IS SLOWING, AND IT SHOULD

2008 CRI U.S. Locations

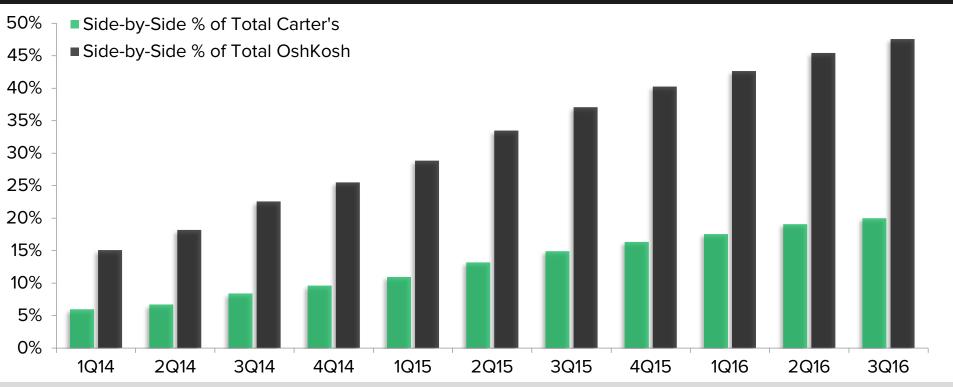
2016 CRI U.S. Locations



#### 2008 VS 2016 CRI U.S. STORE DENSITY HEAT MAP

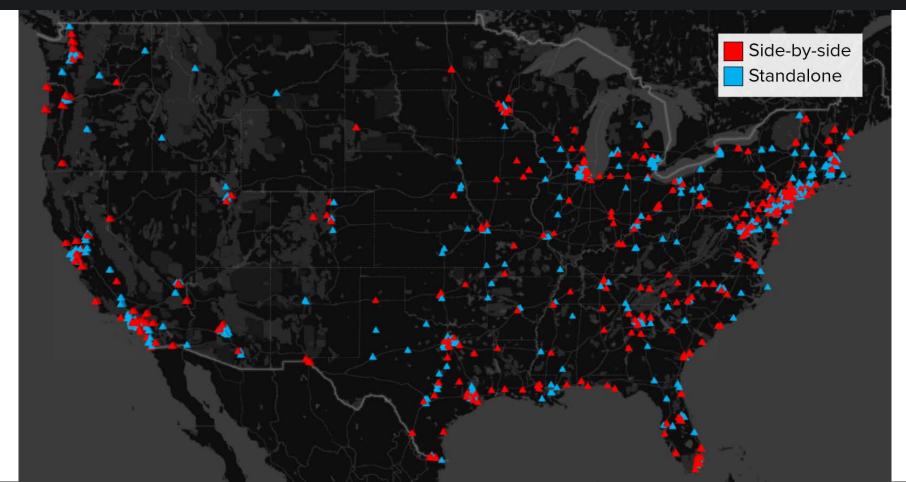
Once you push 700 stores and are covered in all major MSAs, it's time to slow growth. CRI mgmt – to no surprise – is doing the right thing. But that does not mean revenue should slow.

## **SIDE BY SIDE STORES**

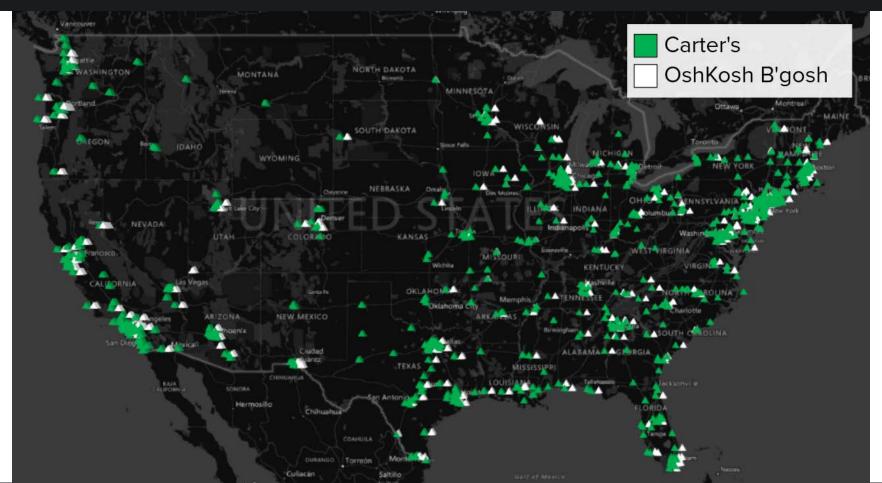


SIDE BY SIDE STORES % OF TOTAL BRAND STORES

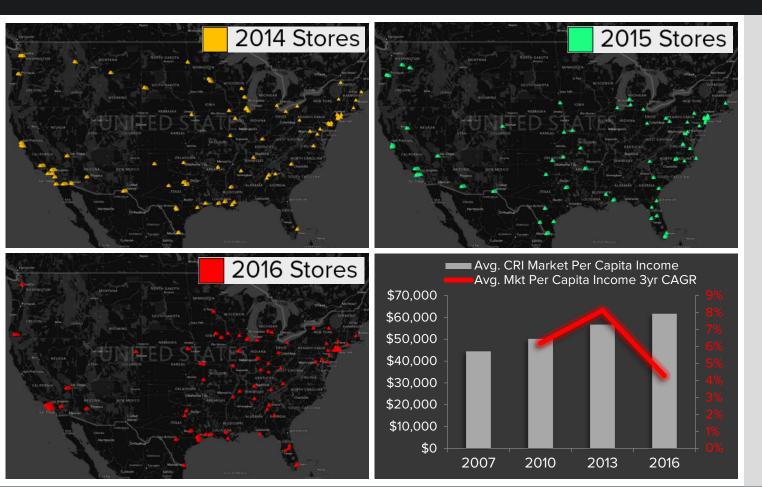
## CRI SIDE-BY-SIDE VS STANDALONE U.S. LOCATIONS



## CARTER'S VS OSHKOSH B'GOSH LOCATIONS

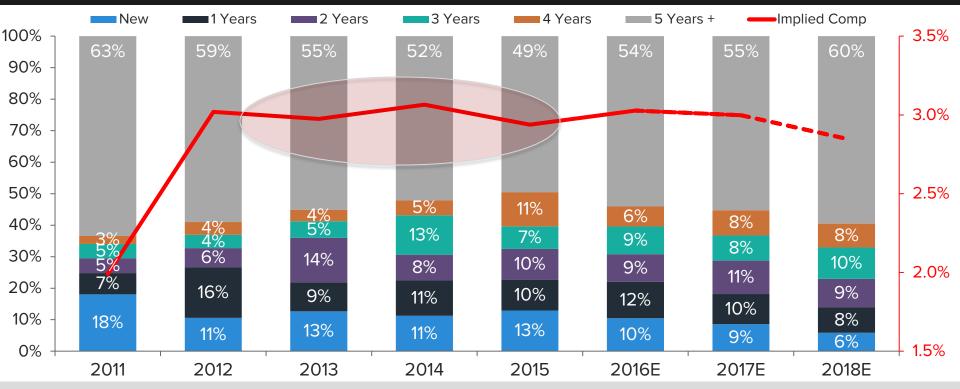


### **MOVING INTO SLIGHTLY LOWER INCOME MSA**



Per capita income growth for MSA in each of CRI stores.

### MATURITY CURVE SAYS STORES SHOULD BE COMPING



#### 2013-15 SHOULD HAVE BEEN PEAK COMP YEARS. THE OPPOSITE HAPPENED

Maturity Curve implies that comps should be performing well, yet comps in the stores have slowed over the last 2 years and sit in negative territory. This is a bad sign for comps going forward as store growth should slow.

### **NOT GETTING BETTER REAL ESTATE DEALS**





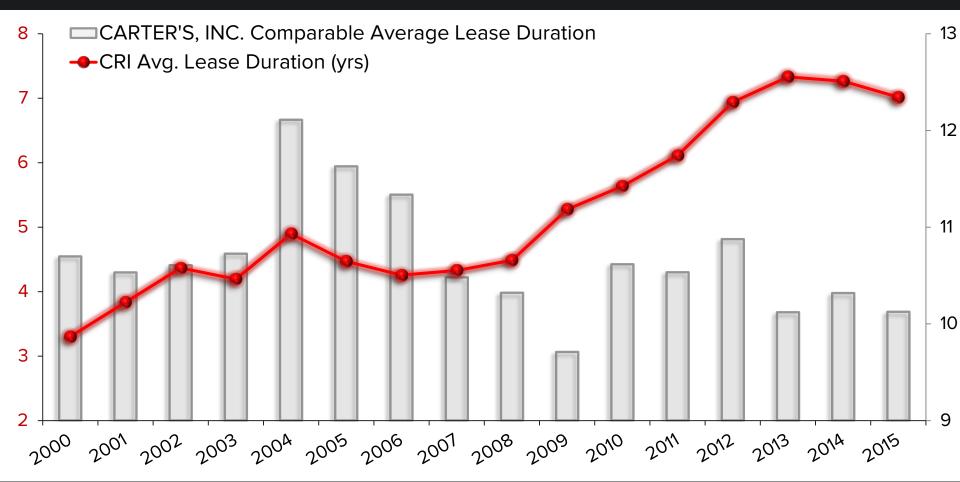


Contrary to popular belief, CRI is not getting better real estate deals as demand for unit growth slows across retail.

Anchors are getting the sweetheart deals. CRI not even close to being an anchor.

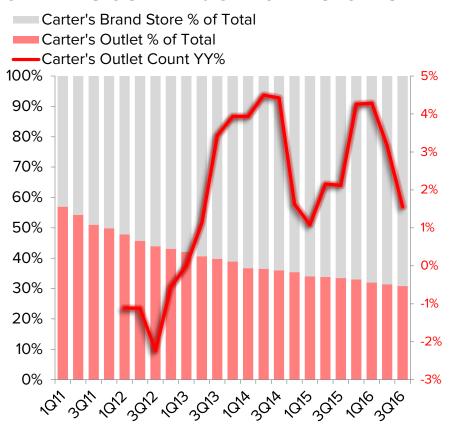
Landlords need to make up for 'anchor deals. By way of smaller tenants (CRI).

### **CRI AVG. LEASE DURATION**



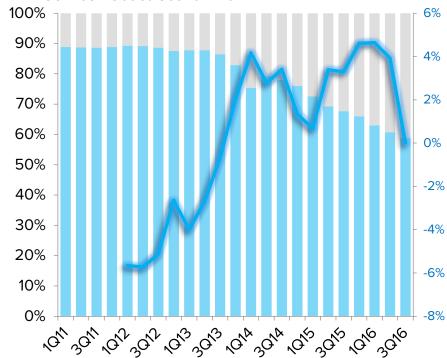
## CRI OUTLET (HIGH MARGIN) GROWTH IS SLOWING

#### **CARTER'S OUTLET % OF TOTAL STORES**



#### **OSHKOSH OUTLET % OF TOTAL STORES**

- OshKOsh Brand Store % of Total
- OshKosh Outlet % of Total
- Oshkosh Outlet Count YY%



### DO STORES DESERVE TO BE TOGETHER ???

### **VF Corp Store**





#### **Deckers Store**

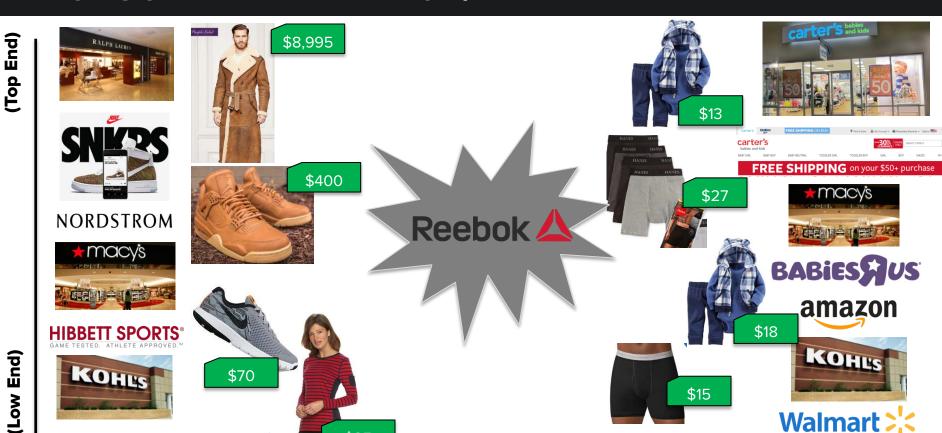


#### JUST BECAUSE YOU HAVE 2 BRANDS, DOESN'T MEAN YOU SELL THEM TOGETHER

While not as egregious as VFC and Deckers – which both sell product side by side because they think they can – we're not sure OshKosh belongs next to Carter's.

### PRODUCT DIFFERENTIATION/DEFENDABILITY

\$35



(High)

Differentiation

(Low)

**Ralph Lauren & Nike** 

**Hanes & Carter's** 

### **PROMOTIONAL STRATEGY – EVERYTHING 40% OFF DAY 1**

"The important thing to know about our business -- our model is a high/low model meaning the day it hits the floor at Kohl's or Macy's or Penney's or in our stores or online it's 40% off." – Sep 2011



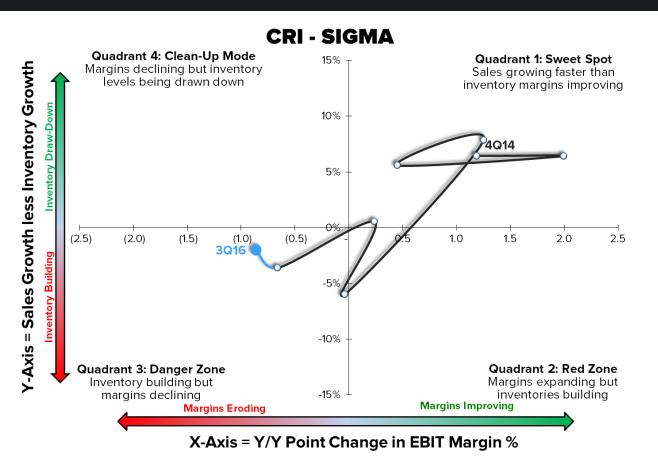
#### CRI'S HIGH / LOW PROMOTIONAL STRATEGY

Not god, not bad. It simply IS – and has ramifications when selling 'the same stuff in different places'.





### SIGMA ANALYSIS NOT LOOKING GREAT

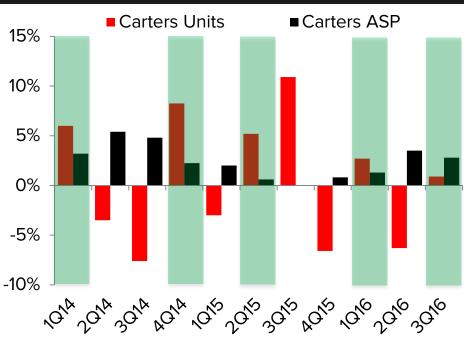


Not the big 3Q inventory correction people hoped for.

Still two quarters of tougher compares at the same time margin pressures are creeping.

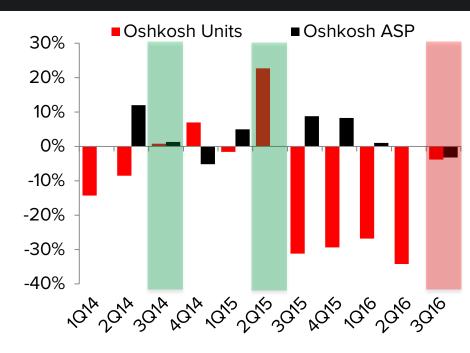
DATA SOURCE: HEDGEYE & COMPANY REPORTS

### CRI TRADES UNITS FOR PRICE AND VICE/VERSA



#### **CARTER'S WHOLESALE UNIT/PRICE TRADE-OFF**

CRI only gets both unit growth AND price growth once every three quarters.

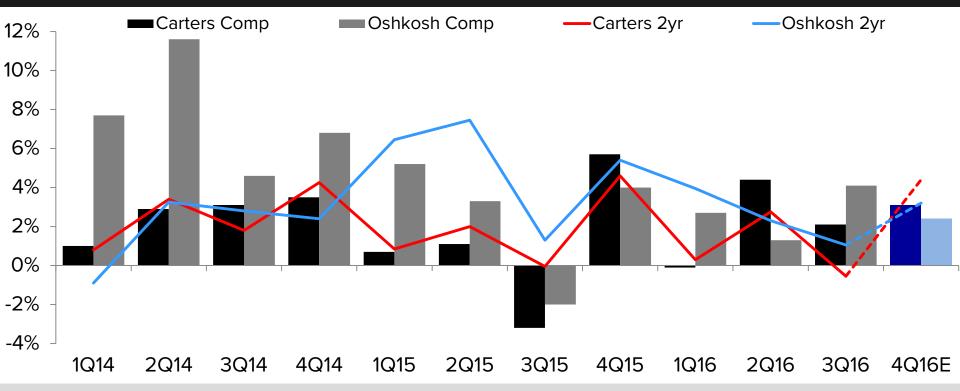


#### **OSHKOSH EVEN WORSE**

Unit sales at Osh Kosh are not 'comping the comp' and ASP is consistently trending down.

Playclothes = Bad.

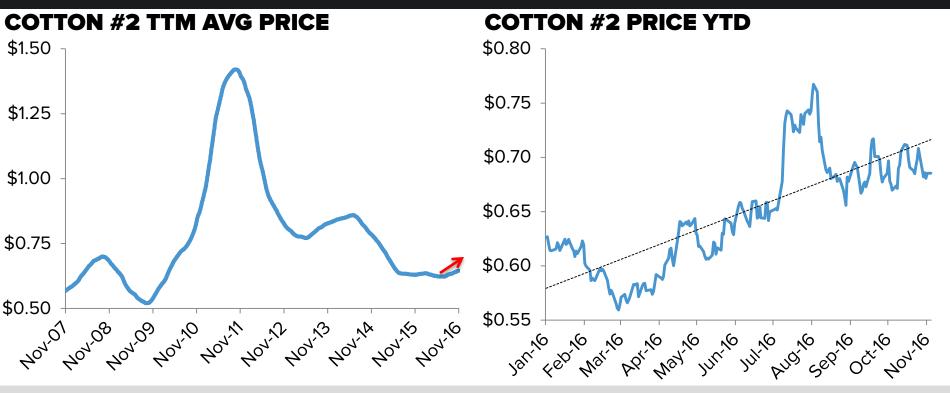
### **EXPECTED 4Q COMP ACCELERATION, WITH TOUGH COMPARE**



#### CRI US RETAIL COMPARABLE STORE SALES TRENDS

4Q15 was the best combined Carter's/Osh/Kosh comp in eight quarters.

### **COTTON PRICES TRENDING UP**



#### **COTTON #2 PRICE TREND**

Nine month lead time to when CRI feels cost pressure from raw materials. That = now. Feel greater pressure as disconnect from Li&Fung – the biggest procurer of raw materials in the apparel world.

### HOW MUCH IS THE COTTON COST? FOB VS VERTICAL.

#### **EXAMPLE FOB VS VERTICALLY INTEGRATED**

#### **FOB Model**



End Retail: \$20 Wholesale: \$10

**FOB: \$5.25** 

Materials: \$2.50

Labor: \$0.75

Transport: \$0.75

Duties/Other: \$0.50

Factory Profit: \$0.75

**Brand Profit: \$4.75** 

#### **Vertically Integrated**



**End Retail: \$10** 

Wholesale Price: \$5

FOB: \$0

#### **Vertical Costs**

Materials: \$1.25

Labor: \$0.75

Transport: \$0.50

Duties/Other: \$0.25

**Profit = \$2.25** 

### **NEW REWARDS PROGRAM – ROBBING PETER...**

New Rewards Program launched in October 2015.

Already over 8mm users and **90% of retail transactions** are going through the rewards program.

Seems CRI is simply incenting an already loyal customer.

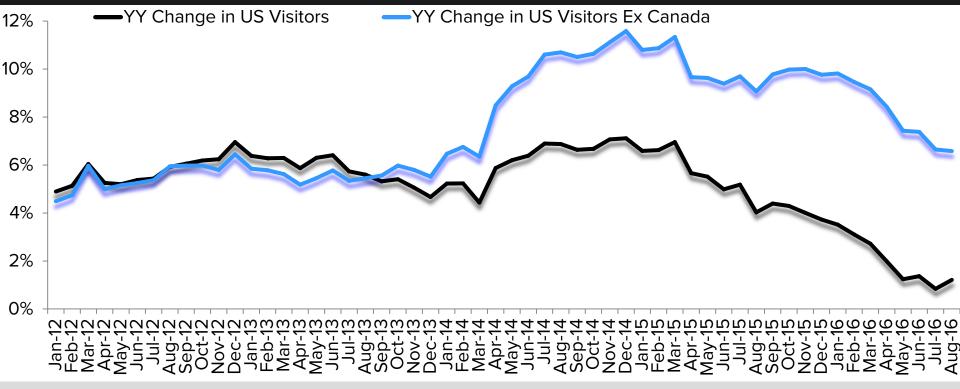
Didn't comp well in last 4 quarters, now comping against it... headwind?



• Near 100% Brand Awareness • Near 100% Brand Awareness
• 81% Repeat Purchase • 78% Repeat Purchase

**CRI 2012 Presentation** 

### **US INTERNATIONAL VISITORS SLOWING**



#### **US INTERNATIONAL VISITATION TRENDS**

While we would argue that people don't come to the US to buy Layettes, the company does.

Tourism/International demand is not insignificant for Carters, as it accounts for 15% of retail sales, down from 20% last year. C\$ mitigates the trend of 'Day Trips to the US'. Instead CRI opening assets in Canada. #TurnsEroding

### **NET SHORT CHINA - IN A BIG WAY**







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~29% -- \$4bn

~50% -- \$900mm

% of COGS Sourced in China

~1.5% = \$47mm

% of Revenue Generated in China

~12% -- \$4.9bn

28% (\$853mm) levered to China

**Implied Positioning** 

Less Absolute leverage to China despite 10 rev base

#### % OF REVENUE AND COGS SOURCING ATTRIBUTABLE TO CHINA

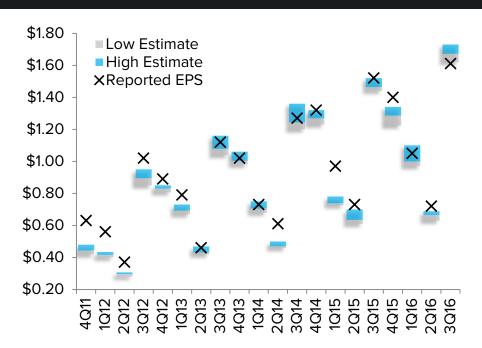
"We think China's recent economic stabilization is long in the tooth and we expect the preponderance of Chinese growth metrics to resume their structural downtrends within the next 3-6 months. ... China consumer story may very well be past-peak."

- Hedgeye Macro



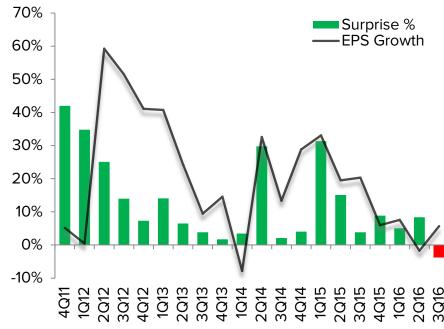


### **SANDBAGGING ON LOWER GROWTH**



#### REPORTED EPS VS ESTIMATE RANGE

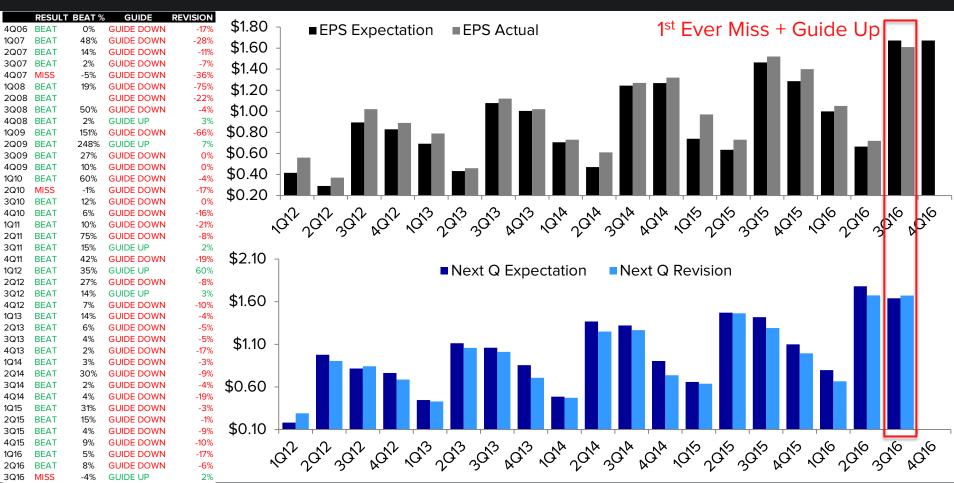
This company never misses, until now.



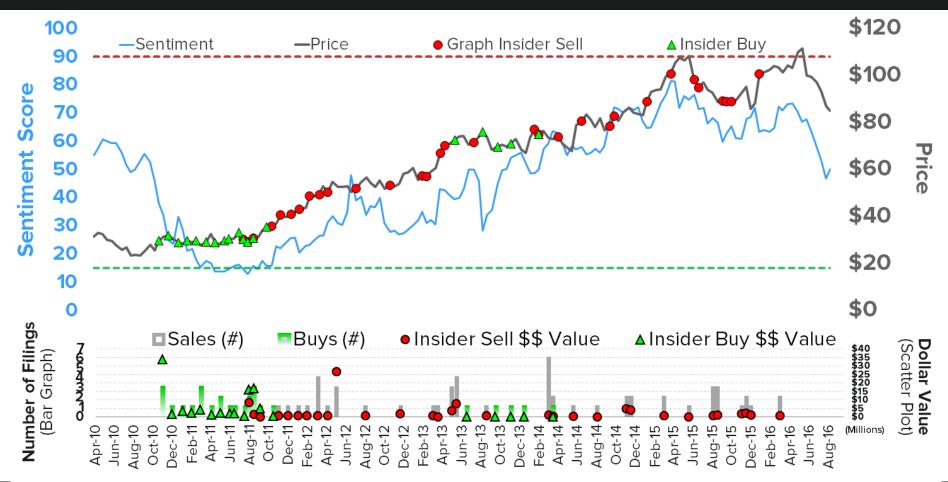
#### **SURPRISE % VS EPS GROWTH**

Surprising less – on a LOWER earnings trajectory.

### PERENNIAL SANDBAGGING

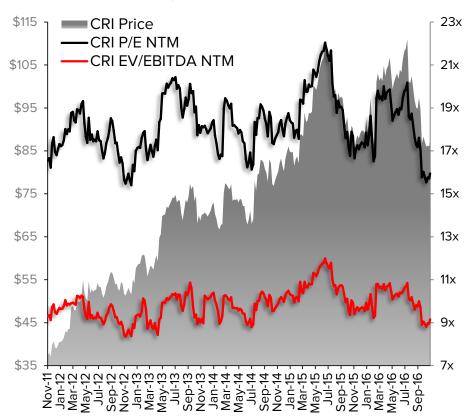


### SENTIMENT HAS FALLEN TO 2013 LEVELS, BUT WHY NOT 2011?

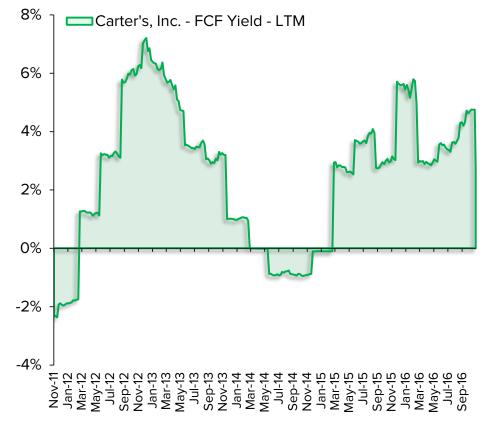


### DOES RECENT HISTORY MATTER WHEN GROWTH SLOWS

### PRICE VS P/E, EV/EBITDA NTM



#### FCF YIELD NTM



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