

# **Tractor Supply Company**

# 4Q Preview: TSCO gets a last lift from cold weather before down-cycle

Reiterate Rating: UNDERPERFORM | PO: 171.00 USD | Price: 226.03 USD

# Expect a weak 4Q but positive QTD commentary

Tractor Supply (TSCO) will report its 4Q results on February 1st. We're modeling 4Q EPS of \$2.22 on -4.2% comps vs. consensus \$2.23 on -4.2% comps. We recently downgraded TSCO from Neutral to Underperform given waning demand and deflationary pressures (see TSCO downgrade to Underperform (12/15/23)). We believe 4Q was an overall challenging quarter for TSCO and the industry broadly given warmer weather YoY, particularly in October and December. We saw elevated promotions over Black Friday and the holiday period. TSCO had an especially tough lap in late December given winter storms last year that helped 4Q22 comps by roughly 2ppt. That said, we suspect TSCO has had a very strong quarter-to-date (QTD) given much colder weather YoY.

# Deflationary pressures will hurt comps and EPS

Corn, soy, and chicken prices are a strong, three-quarter leading indicator for the inflation component of TSCO's comps with a correlation of 0.8. We are modeling a 1ppt. contribution from inflation to comps in 4Q23 followed by -1ppt. starting in 1Q24 given mid-teens average deflation in these commodities in 2023. We expect this deflation will benefit TSCO's gross margin percentage but hurt gross profit dollars.

# 3Q commentary gives initial parameters for 2024 guide

We're lowering our EPS estimates slightly given a softer than expected 4Q. We're now modeling \$9.48 of EPS in 2024 on -0.9% comps. That said, we expect mgmt. will guide aggressively, closer to the Street estimate of \$10.37 on 1.3% comps. Recall that on the 3Q call, mgmt. implied an outlook for 2024 that includes positive comps, op. margins within TSCO's long-term target (10.1-10.6%), and EPS growth.

# Cautious in the near term, but long-term view unchanged

We maintain our Underperform rating and PO of \$171 based on 18x '24 P/E given our near-term cautious outlook due to the comp pressure from lower commodity prices and SG&A deleverage. We continue to see feed price deflation hurting comps and EPS in 2024, and TSCO's customer is broadly under more economic pressure than the 2013/14 deflationary cycle. Our PO primarily reflects cyclical concerns as we still see TSCO executing well over the long-run and taking share in a worsening industry backdrop. Investor sentiment remains negative, but the stock looks overvalued at 24x our '24 EPS (22x Street '24 EPS).

Estimates (Dec) (US\$)	2021A	2022A	2023E	2024E	2025E
EPS	8.61	9.71	10.03	9.48	9.75
EPS Change (YoY)	25.3%	12.8%	3.3%	-5.5%	2.8%
Consensus EPS (Bloomberg)			10.05	10.37	11.45
DPS	2.06	3.65	4.12	4.55	4.78
Valuation (Dec)					
P/E	26.5x	23.5x	22.8x	24.1x	23.4x
Dividend Yield	0.9%	1.6%	1.8%	2.0%	2.1%
EV / EBITDA*	16.5x	14.6x	13.9x	14.3x	13.9x
Free Cash Flow Yield*	2.1%	2.4%	3.4%	3.4%	3.5%
* For full definitions of <i>IQ</i> method <sup>SM</sup> measures, see page 6.					

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Refer to important disclosures on page 7 to 9. Analyst Certification on page 5. Price

Objective Basis/Risk on page 5.

Timestamp: 25 January 2024 05:00AM EST

#### 25 January 2024

#### Equity

Key Changes		
(US\$)	Previous	Current
2023E Rev (m)	14,603.8	14,555.7
2024E Rev (m)	14,845.1	14,814.5
2025E Rev (m)	15,394.3	15,362.6
2023E EPS	10.07	10.03
2024E EPS	9.50	9.48
2025E EPS	9.77	9.75

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#### Stock Data

Price	226.03 USD
Price Objective	171.00 USD
Date Established	15-Dec-2023
Investment Opinion	B-3-7
52-Week Range	185.00 USD - 251.17 USD
Mrkt Val (mn) / Shares Out	24,437 USD / 108.1
(mn)	
Free Float	99.7%
Average Daily Value (mn)	303.90 USD
BofA Ticker / Exchange	TSCO / NAS
Bloomberg / Reuters	TSCO US / TSCO.OQ
ROE (2023E)	51.4%
Net Dbt to Eqty (Dec-2022A)	47.1%
ESGMeter™	High

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# **iQ**profile<sup>™</sup> Tractor Supply Company

(US\$ Millions)	2021A	2022A	2023E	2024E	2025E
Return on Capital Employed	18.5%	18.9%	17.5%	15.4%	15.4%
Return on Equity	50.8%	53.8%	51.4%	44.9%	43.5%
Operating Margin	10.3%	10.1%	10.1%	9.3%	9.2%
Free Cash Flow	510	584	842	842	866
i <b>Q</b> method <sup>™</sup> – <b>Quality of Earnings*</b>					
(US\$ Millions)	2021A	2022A	2023E	2024E	2025E
Cash Realization Ratio	1.1x	1.2x	1.5x	1.5x	1.4x
Asset Replacement Ratio	2.3x	2.3x	2.1x	1.5x	1.4x
Tax Rate	22.1%	22.5%	22.7%	23.0%	23.0%
Net Debt-to-Equity Ratio	5.4%	47.1%	47.7%	53.1%	51.8%
Interest Cover	49.1x	46.8x	31.4x	28.0x	28.6x
Income Statement Data (Dec)					
(US\$ Millions)	2021A	2022A	2023E	2024E	2025
Sales	12,731	14,205	14,556	14,815	15,363
% Change	19.9%	11.6%	2.5%	1.8%	3.7%
Gross Profit	4,477	4,972	5,216	5,294	5,489
% Change	19.0%	11.1%	4.9%	1.5%	3.7%
EBITDA	1,577	1,778	1,866	1,815	1,867
% Change	22.4%	12.8%	5.0%	-2.7%	2.9%
Net Interest & Other Income	(27)	(31)	(47)	(49)	(49)
Net Income (Adjusted)	997	1,089	1,102	1,027	1,051
% Change	23.7%	9.2%	1.2%	-6.8%	2.3%
Free Cash Flow Data (Dec)					
(US\$ Millions)	2021A	2022A	2023E	2024E	20251
Net Income from Cont Operations (GAAP)	997	1,089	1,102	1,027	1,051
Depreciation & Amortization	270	343	394	431	453
Change in Working Capital	(209)	(182)	116	(23)	(45)
Deferred Taxation Charge	29	0	0	0	Ċ
Other Adjustments, Net	52	108	55	56	57
Capital Expenditure	(628)	(773)	(825)	(650)	(650)
Free Cash Flow	510	584	842	842	866
% Change	-53.6%	14.4%	44.3%	0%	2.9%
Share / Issue Repurchase	(732)	(703)	(586)	(600)	(500)
Cost of Dividends Paid	(239)	(410)	(453)	(493)	(515)
Change in Debt	0	178	572	0	Ó
Balance Sheet Data (Dec)					
(US\$ Millions)	2021A	2022A	2023E	2024E	2025

878

NA

2,355

1,618

2,899

7,750

2,065

986

139

5,765

2,003

7,767

0

203

NA

2,955

2,084

3,249

8,490

2,376

1,164

6,448

2,042

8,490

185

0

665

NA

2,856

2,515

3,249

9,284

2,392

1,736

7,036

2,248

9,284

185

0

501

2,906

2,733

3,249

9,389

2,420

1,736

7,063

2,326

9,389

185

0

NΑ

439

NΑ

3,005

2,931

3,249

9,623

2,473

1,736

185

7,117

2,506

9,623

# **Company Sector**

Retailing-Hardlines

### **Company Description**

Tractor Supply (TSCO) is the largest domestic operator of retail farm and ranch stores, with annual revenues over \$15 billion. The company currently operates over 2,000 Tractor Supply stores, with a longer-term build-out to potentially 2,700+ Tractor Supply stores. It also has over 190 Petsense stores in its portfolio.

#### **Investment Rationale**

Tractor Supply (TSCO) is well positioned as the market leader in the farm & ranch store industry. It primarily sells needs-based products for the "out here lifestyle" and engenders strong customer loyalty. That said, we're concerned that the industry is going through a cyclical downturn with an added headwind from deflation. We expect TSCO will take share through this downturn, but not enough to offset industry headwinds.

#### **Stock Data**

Average Daily Volume 1,344,523

# **Quarterly Earnings Estimates**

	2022	2023
Q1	1.65A	1.65A
Q2	3.53A	3.83A
Q3	2.10A	2.33A
Q4	2.43A	2.22E

Cash & Equivalents

Trade Receivables

**Total Assets** 

Short-Term Debt

Long-Term Debt

**Total Equity** 

**Total Liabilities** 

Other Current Assets

Property, Plant & Equipment

Other Non-Current Assets

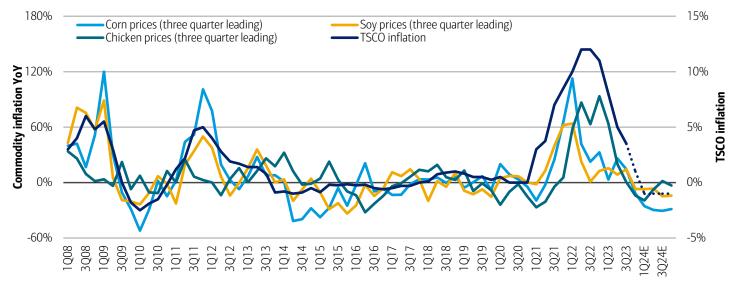
Other Current Liabilities

Other Non-Current Liabilities

**Total Equity & Liabilities**\* For full definitions of *IQmethod* 5M measures, see page 6.

# Exhibit 1: Corn, soy, and chicken prices (three quarter leading) vs. TSCO retail price inflation (0.8 correlation)

Corn, soy, and chicken prices declined 14.6% YoY on average in 4Q23.

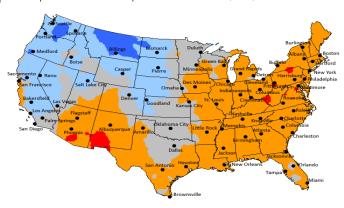


Source: Bloomberg, company reports

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### **Exhibit 2: October mean temperature YoY**

The map shows warmer temperatures in the South, East, and Midwest



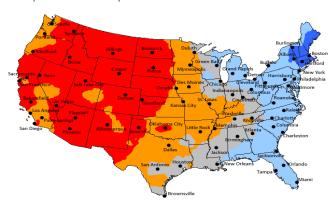


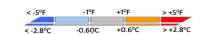
Source: Weather Trends International

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# **Exhibit 3: November mean temperature YoY**

The map shows cooler temperatures in the East and Midwest

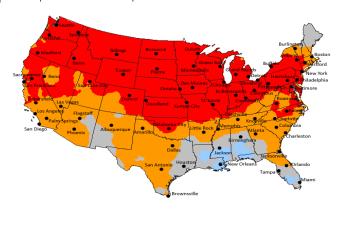




**Source:** Weather Trends International

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# **Exhibit 4: December mean temperature YoY**The map shows warmer temperatures across the US





**Source:** Weather Trends International

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# Price objective basis & risk

### **Tractor Supply Company (TSCO)**

Our 12-month price objective of \$171 is based on a multiple of 18x our 2024E EPS which is just below the midpoint of the company's historical range (10x-30x). Although the company is well positioned in the farm & ranch store industry, we're concerned that soft discretionary demand and deflation will suppress earnings growth in the near-term.

Upside risks are: 1) significant economic improvement in TSCO's core rural markets, 2) stronger comp growth resulting in an improved operating margin outlook, 3) an acceleration of the company's store growth/side lot initiative above its current outlook, 4) price and gross margin inflation in TSCO's core product categories.

Downside risks are: 1) commodity deflation weighing on comps, 2) margin pressure from lower revenue and other cost pressures, 3) a slow-down in demand for discretionary rural lifestyle products, and 4) increased competition from mass merchants and online retailers in TSCO's core categories.

# **Analyst Certification**

I, Jason Haas, CFA, hereby certify that the views expressed in this research report accurately reflect my personal views about the subject securities and issuers. I also certify that no part of my compensation was, is, or will be, directly or indirectly, related to the specific recommendations or view expressed in this research report.

#### **US - Retail Hardline Coverage Cluster**

Investment rating	Company	BofA Ticker	Bloomberg symbol	Analyst
BUY				
	Arhaus, Inc	ARHS	ARHS US	Jason Haas, CFA
	Boot Barn	BOOT	BOOT US	Jason Haas, CFA
	Driven Brands	DRVN	DRVN US	Jason Haas, CFA
	Five Below Inc.	FIVE	FIVE US	Jason Haas, CFA
	Floor and Decor Holdings, Inc.	FND	FND US	Robert F. Ohmes, CFA
	Genuine Parts	GPC	GPC US	Jason Haas, CFA
	Lowe's Companies, Inc.	LOW	LOW US	Elizabeth L Suzuki
	Mattel	MAT	MAT US	Jason Haas, CFA
	Mister Car Wash	MCW	MCW US	Jason Haas, CFA
	Ollie's	OLLI	OLLI US	Jason Haas, CFA
	O'Reilly Automotive, Inc.	ORLY	ORLY US	Jason Haas, CFA
	Petco	WOOF	WOOF US	Jason Haas, CFA
	PROG Holdings Inc	PRG	PRG US	Jason Haas, CFA
	Rollins Inc.	ROL	ROL US	Jason Haas, CFA
	Tempur Sealy International Inc.	TPX	TPX US	Jason Haas, CFA
	The Home Depot, Inc.	HD	HD US	Elizabeth L Suzuki
	Upbound Group Inc.	UPBD	UPBD US	Jason Haas, CFA
NEUTRAL				
	AutoZone Inc.	AZO	AZO US	Jason Haas, CFA
	Hasbro	HAS	HAS US	Jason Haas, CFA
	Sonos, Inc.	SONO	SONO US	Jason Haas, CFA
	Williams-Sonoma	WSM	WSM US	Jason Haas, CFA
UNDERPERFORM				
	Advance Auto Parts, Inc.	AAP	AAP US	Jason Haas, CFA
	Best Buy Co., Inc.	BBY	BBY US	Robert F. Ohmes, CFA
	Snap-on	SNA	SNA US	Elizabeth L Suzuki
	Tractor Supply Company	TSCO	TSCO US	Jason Haas, CFA
	Whirlpool	WHR	WHR US	Jason Haas, CFA
	•			,



# **IQ**method<sup>™</sup> Measures Definitions

<b>Business Performance</b>	Numerator	Denominator
Return On Capital Employed	NOPAT = (EBIT + Interest Income) $\times$ (1 - Tax Rate) + Goodwill Amortization	Total Assets – Current Liabilities + ST Debt + Accumulated Goodwill
		Amortization
Return On Equity	Net Income	Shareholders' Equity
Operating Margin	Operating Profit	Sales
Earnings Growth	Expected 5 Year CAGR From Latest Actual	N/A
Free Cash Flow	Cash Flow From Operations – Total Capex	N/A
Quality of Earnings	Numerator	Denominator
Cash Realization Ratio	Cash Flow From Operations	Net Income
Asset Replacement Ratio	Capex	Depreciation
Tax Rate	Tax Charge	Pre-Tax Income
Net Debt-To-Equity Ratio	Net Debt = Total Debt - Cash & Equivalents	Total Equity
Interest Cover	EBIT	Interest Expense
Valuation Toolkit	Numerator	Denominator
Price / Earnings Ratio	Current Share Price	Diluted Earnings Per Share (Basis As Specified)
Price / Book Value	Current Share Price	Shareholders' Equity / Current Basic Shares
Dividend Yield	Annualised Declared Cash Dividend	Current Share Price
Free Cash Flow Yield	Cash Flow From Operations – Total Capex	Market Cap = Current Share Price × Current Basic Shares
Enterprise Value / Sales	EV = Current Share Price × Current Shares + Minority Equity + Net Debt +	Sales
F 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Other LT Liabilities	

EV / EBITDA Enterprise Value Basic EBIT + Depreciation + Amortization

\*\*Menethod 3\*\*\*is the set of BofA Global Research standard measures that serve to maintain global consistency under three broad headings: Business Performance, Quality of Earnings, and validations. The key features of iQmethod are: A consistently structured, detailed, and transparent methodology. Guidelines to maximize the effectiveness of the comparative valuation process, and to identify some common pitfalls.

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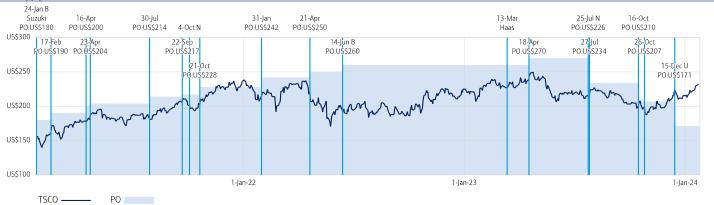
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# **Disclosures**

# **Important Disclosures**

#### **Tractor Supply (TSCO) Price Chart**



B: Buy, N: Neutral, U: Underperform, PO: Price Objective, NA: No longer valid, NR: No Rating

The Investment Opinion System is contained at the end of the report under the heading "Fundamental Equity Opinion Key". Dark grey shading indicates the security is restricted with the opinion suspended. Medium grey shading indicates the security is under review with the opinion withdrawn. Light grey shading indicates the security is not covered. Chart is current as of a date no more than one trading day prior to the date of the report.

#### Equity Investment Rating Distribution: Retailing Group (as of 31 Dec 2023)

Coverage Universe	Count	Percent	Inv. Banking Relationships R1	Count	Percent
Buy	96	57.83%	Buy	39	40.63%
Hold	32	19.28%	Hold	12	37.50%
Sell	38	22.89%	Sell	18	47.37%

#### Equity Investment Rating Distribution: Global Group (as of 31 Dec 2023)

Coverage Universe	Count	Percent	Inv. Banking Relationships R1	Count	Percent
Buy	1895	53.62%	Buy	1083	57.15%
Hold	832	23.54%	Hold	454	54.57%
Sell	807	22.84%	Sell	383	47.46%

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# Investment rating Total return expectation (within 12-month period of date of initial rating) Ratings dispersion guidelines for coverage cluster<sup>R2</sup>

Buy	≥ 10%	≤ 70%
Neutral	≥ 0%	≤ 30%
Jnderperform	N/A	≥ 20%

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