



MARTY KETELAAR

Vice President, Investor Relations
Navistar International Corporation



Navistar WELCOMES you to the 2019 Investor Day!

NAVISTAR



Final Logistics



Emergency - Exit through any door, down the stairs and out through the main entrance atrium doors or into stairwells.



TURN OFF
CELL PHONES

Please silence all electronic devices.

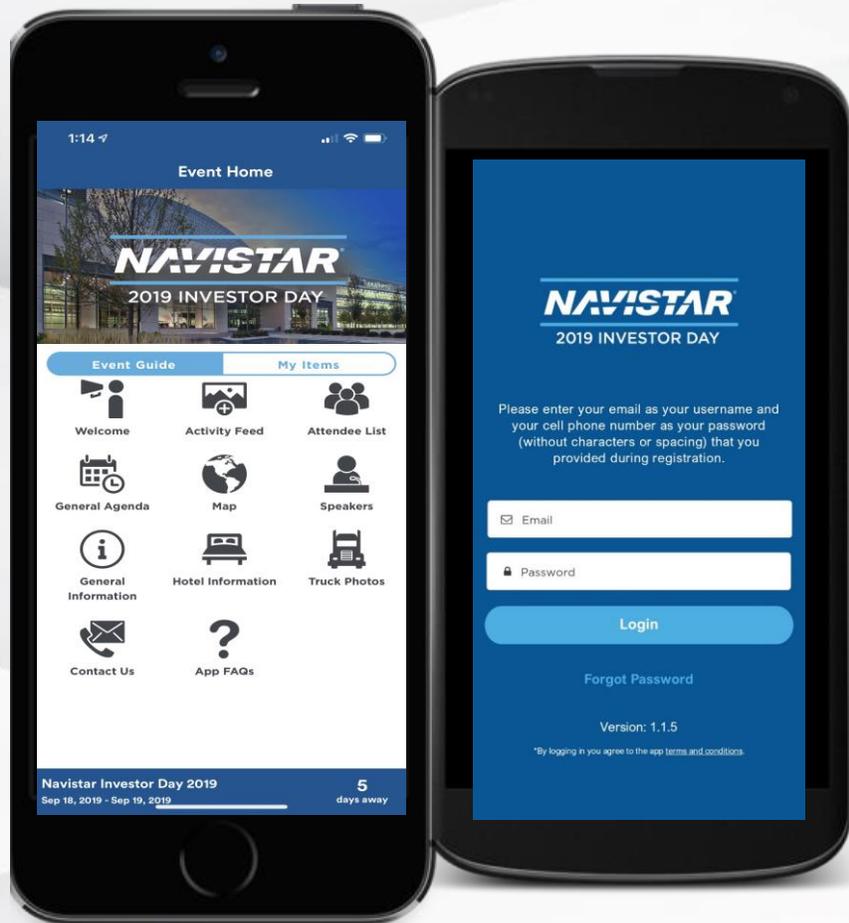


Restrooms - exit left doors, down the hallway, then on your right – look for a sign!



Refreshments are in the back of the room.

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1. Search your APP store for:

- **Navistar Investor Day 2019**

2. To log in, enter:

- **Email:** used to register
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3. Useful Features Include:

- Full Agenda
- Speaker Bios
- **Submitting Questions**
- Downloading Presentations
- Take session notes and email them to yourself!

Today's Agenda

Start	End	
9:00 am	9:10 am	Marty Ketelaar Vice President, Investor Relations
9:10 am	9:40 am	Troy Clarke Chairman, President & CEO
9:40 am	10:05 am	Persio Lisboa Executive Vice President & COO
10:05 am	10:35 am	Q&A / Break
10:50 am	11:15 am	Friedrich Baumann President, Aftersales / Alliance Management
11:15 am	11:40 pm	Walter Borst Executive Vice President & CFO
11:40 pm	12:15 pm	Q&A
12:15 pm	12:20 pm	Troy Clarke Chairman, President & CEO
12:20 pm		Lunch / Informal Discussion with Leadership Team
1:00 pm		Shuttles to O'Hare & Midway Airports Depart

Safe Harbor Statement and Other Cautionary Notes

Information provided and statements contained in this presentation that are not purely historical are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended ("Securities Act"), Section 21E of the Securities Exchange Act of 1934, as amended ("Exchange Act"), and the Private Securities Litigation Reform Act of 1995. Such forward-looking statements only speak as of the date of this presentation and the company assumes no obligation to update the information included in this presentation. Such forward-looking statements include information concerning our plans to increase EBITDA margin, our plans for market share growth through segmentation and lower product costs through increased modularization, our plans to build a new manufacturing plant and realize reduced logistics and manufacturing costs, our expectations from the TRATON alliance, our expectations for Aftersales revenue growth, our plans for de-levering the balance sheet and fully funding pension plans and other possible or assumed future results of operations, including further descriptions of our business strategy. These statements often include words such as believe, expect, anticipate, intend, plan, estimate, or similar expressions. These statements are not guarantees of performance or results and they involve risks, uncertainties, and assumptions. For a further description of these factors, see the risk factors set forth in our filings with the Securities and Exchange Commission, including our annual report on Form 10-K for the fiscal year ended October 31, 2018, which was filed on December 18, 2018. Although we believe that these forward-looking statements are based on reasonable assumptions, there are many factors that could affect our actual financial results or results of operations and could cause actual results to differ materially from those in the forward-looking statements. All future written and oral forward-looking statements by us or persons acting on our behalf are expressly qualified in their entirety by the cautionary statements contained or referred to above. Except for our ongoing obligations to disclose material information as required by the federal securities laws, we do not have any obligations or intention to release publicly any revisions to any forward-looking statements to reflect events or circumstances in the future or to reflect the occurrence of unanticipated events.

The financial information herein contains audited and unaudited information and has been prepared by management in good faith and based on data currently available to the company.

Certain non-GAAP measures are used in this presentation to assist the reader in understanding our core manufacturing business. We believe this information is useful and relevant to assess and measure the performance of our core manufacturing business as it illustrates manufacturing performance. It also excludes financial services and other items that may not be related to the core manufacturing business or underlying results. Management often uses this information to assess and measure the underlying performance of our operating segments. We have chosen to provide this supplemental information to investors, analysts, and other interested parties to enable them to perform additional analyses of operating results. The non-GAAP numbers are reconciled to the most appropriate GAAP number in the appendix of this presentation.

A large graphic consisting of three interlocking arrows pointing to the right. The leftmost arrow is grey, the middle one is orange, and the rightmost one is blue. The text "NAVISTAR 4.0" is written in white, bold, sans-serif font across the center of the arrows.

NAVISTAR 4.0

A large orange diamond shape containing the text "PLAYING TO WIN" in white, bold, sans-serif font. "PLAYING" and "TO" are in a smaller font size than "WIN".

PLAYING
TO **WIN**

TROY CLARKE

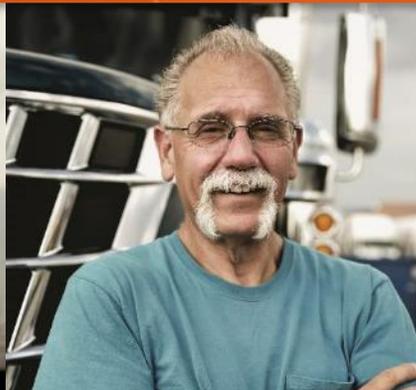
Chairman, President and CEO
Navistar International Corporation

NAVISTAR





*IT'S NOT ABOUT US
IT'S ABOUT THEM*



NAVISTAR



WHO WE ARE:

Meet Today's Navistar

SHIFTING GEARS:

Preparing for Tomorrow

NAVISTAR 4.0:

Achieving our Vision

NAVISTAR





TODAY'S **NAVISTAR**

NAVISTAR



TODAY'S NAVISTAR

A Leading North American Truck Manufacturer

LARGEST DISTRIBUTION AND SERVICE NETWORK IN NORTH AMERICA



+700
LOCATIONS
U.S./Canada combined



+300
LOCATIONS
U.S./Canada combined

INDUSTRY'S NEWEST AND MOST COMPLETE VEHICLE LINE-UP

LT SERIES



RH SERIES



LONESTAR



HX SERIES



HV SERIES



A26 ENGINE



CV SERIES



MV SERIES



CE SERIES



RE SERIES



LEADING IN TELEMATICS & CONNECTED SERVICES



OnCommand
Connection

NAVISTAR



Operational Footprint Reflects North American Focus

NAVISTAR

World Headquarters

Lisle, IL

Bus
Manufacturing

Tulsa, OK

Engine
Manufacturing

Huntsville, AL

Truck
Manufacturing

Escobedo, MX



NAVISTAR

Proving Grounds

New Carlisle, IN

Truck
Manufacturing

Springfield, OH

Engine
Manufacturing

Sao Paulo, BR

Serving a Diverse Customer Base Across Industries

ON HIGHWAY

- LT Series
- RH Series
- LoneStar
- A26 Diesel



SEVERE SERVICE

- HX Series
- HV Series
- A26 Diesel



MEDIUM DUTY

- MV Series



LIGHT DUTY

- CV Series



BUS

- CE Series
- RE Series



Providing Transportation Solutions to Leading Fleets

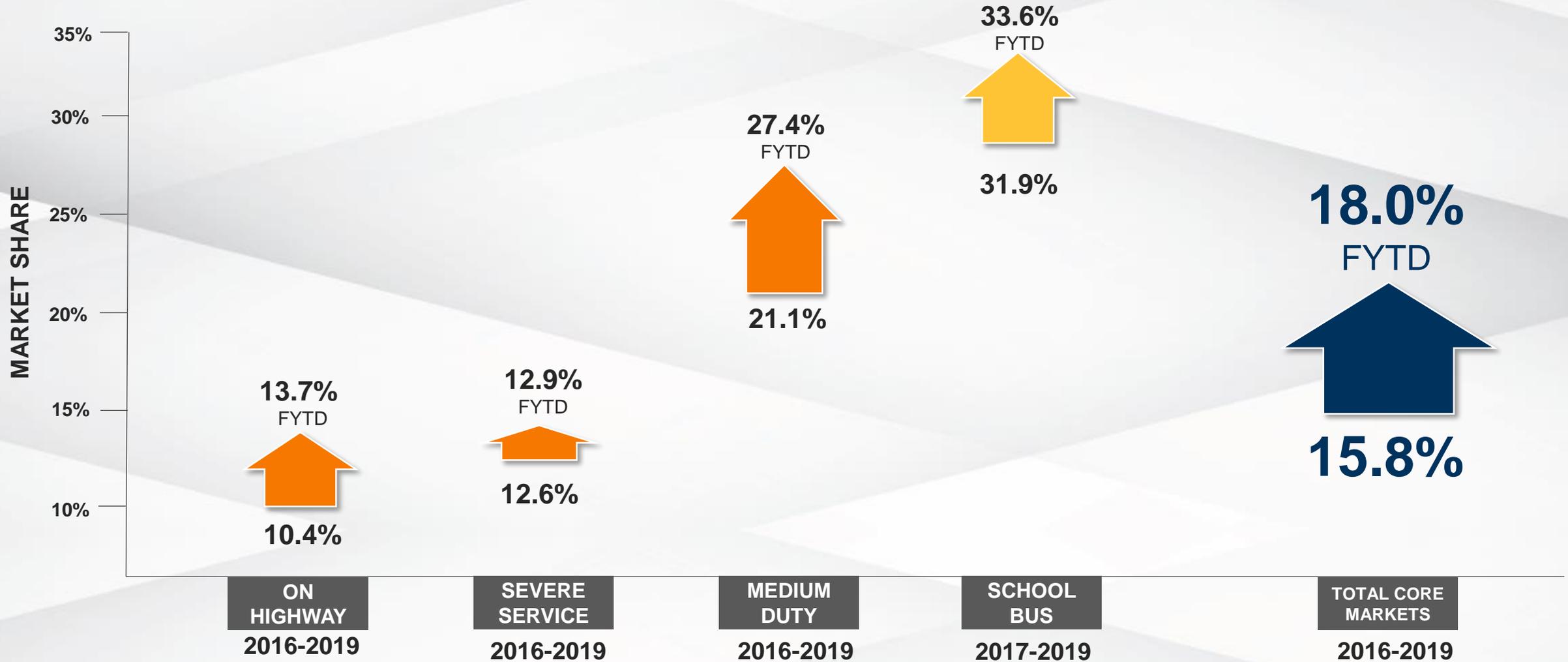
HEAVY

MEDIUM

SEVERE SERVICE



Momentum with Profitable Share Growth Across Segments



2019 FYTD represents first nine months of fiscal 2019.

NAVISTAR

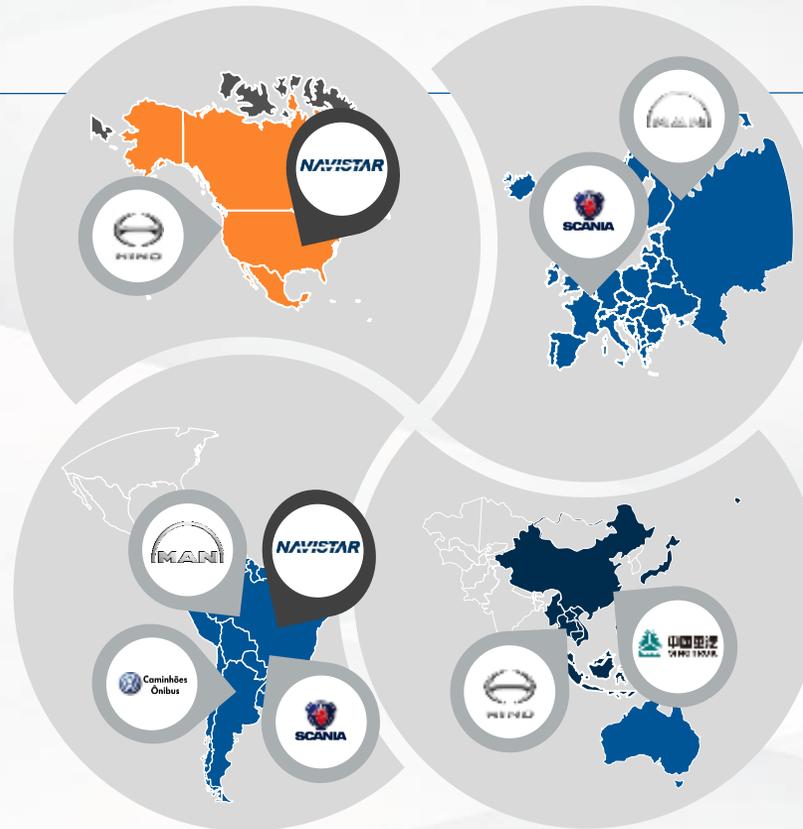
TRATON
G R O U P

FOR NAVISTAR:

- **Procurement Joint Venture**
 - \$500 million in first five years
 - Annual run rate of \$200 million
- **Technology and Supply Partnership**
 - More efficient engineering spend
 - Proprietary parts opportunities
 - Accelerate speed to market

FOR TRATON:

- **Pivotal Role in TRATON “Global Champion” Strategy**
 - Economies of scale
 - Leading powertrain technology
 - Broad sales/service network



Pleased with Progress but Further Work is Required

	2014	2016	2018	2019
REVENUE	\$10.8B	\$8.1B	\$10.3B	\$11.25-11.75B
GROSS MARGIN	11.8%	16.0%	18.9%	17.7-18.0%
ADJUSTED EBITDA	\$306M	\$508M	\$826M	\$875-925M
ADJUSTED EBITDA MARGIN	2.8%	6.3%	8.1%	7.8 – 7.9%
MARKET SHARE	17.5%	15.8%	17.5%	18.5-19%
MANUFACTURING CASH	\$497M	\$804M	\$1,320M	~\$1,150M
WARRANTY AS % OF REVENUE	3.7%	3.6%	1.7%	~1.3%

~8%

Adj. EBITDA margin

2019 represents guidance.

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*2020-2022: SHIFTING GEARS,
PREPARING FOR TOMORROW*

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North American Market Entering a Transition Period

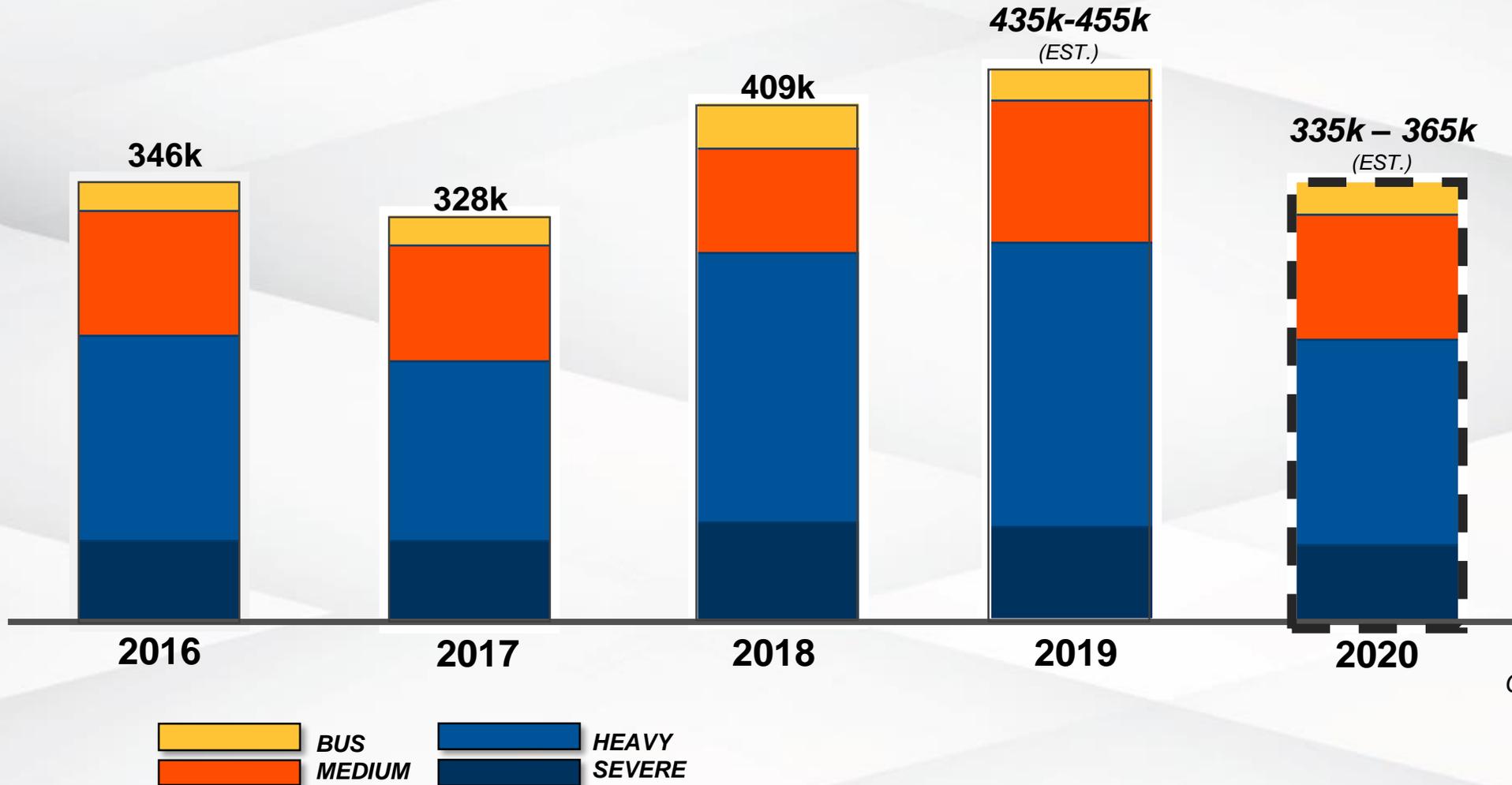
REPLACEMENT DEMAND

- GDP above 2% requires additional capacity
- Trucking industry has added significant capacity
- Several months required to integrate new trucks and turn over used
- 2020 will initially “feel” like a significant contraction

MANAGE TRANSITION

- Lower breakeven point
- Active cost management
- Lean enterprise progress
- Align investment timing
- Manufacturing capacity management
- Core business focus

Industry Volume Projected to Fall Into Normal Range in 2020



Class 6-8 Core Markets
US/Canada

2019 and 2020 represents guidance

Grow Share and Margin Through Industry Transition

	2014	2016	2018	2019	2022
REVENUE	\$10.8B	\$8.1B	\$10.3B	\$11.25-11.75B	\$12B Revenue
GROSS MARGIN	11.8%	16.0%	18.9%	17.7-18.0%	
ADJUSTED EBITDA	\$306M	\$508M	\$826M	\$875-925M	
ADJUSTED EBITDA MARGIN	2.8%	6.3%	8.1%	7.8 – 7.9%	10% Adjusted EBITDA Margin
MARKET SHARE	17.5%	15.8%	17.5%	18.5-19%	+ 0.5-1% share points gained per year
MANUFACTURING CASH	\$497M	\$804M	\$1,320M	~\$1,150M	
WARRANTY AS % OF REVENUE	3.7%	3.6%	1.7%	~1.3%	

2019 and 2022 represents guidance.



ACHIEVING OUR
VISION: **NAVISTAR** 4.0

Macrotrends Impacting Economy and Culture



These Macrotrends Inform Evolving Transportation Landscape

1

E-MOBILITY

Regulations and awareness of climate change drive alternative power sources.

2

AUTONOMOUS

Digitalization and robotics enable enhanced safety and total vehicle automation

3

CONNECTED

Broad use of digital and connected applications means connectivity is the new normal

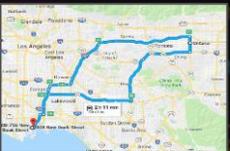
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ELECTRIC VEHICLE GO-TO-MARKET

**1 CONSULTING**

Simulate customer routes

Identify grants and other funding

**2 CONSTRUCTING**

Manufacture at Navistar facilities

**3 CHARGING**

Assess charging infrastructure

Assist in installation

**4 CONNECTING**

Monitor performance remotely

Leverage dealer service network



- Focus on school bus, medium duty
- Target customer profile
 - Geographies
 - Routes
 - Applications
 - Incentives
- Consultative approach
- Limited production in 2020-2021

- Level 2 ADAS systems coming in 2020
- Fast follower approach
- Trucks designed for efficient autonomous integration
- Several test vehicles running with technology from leading start-ups

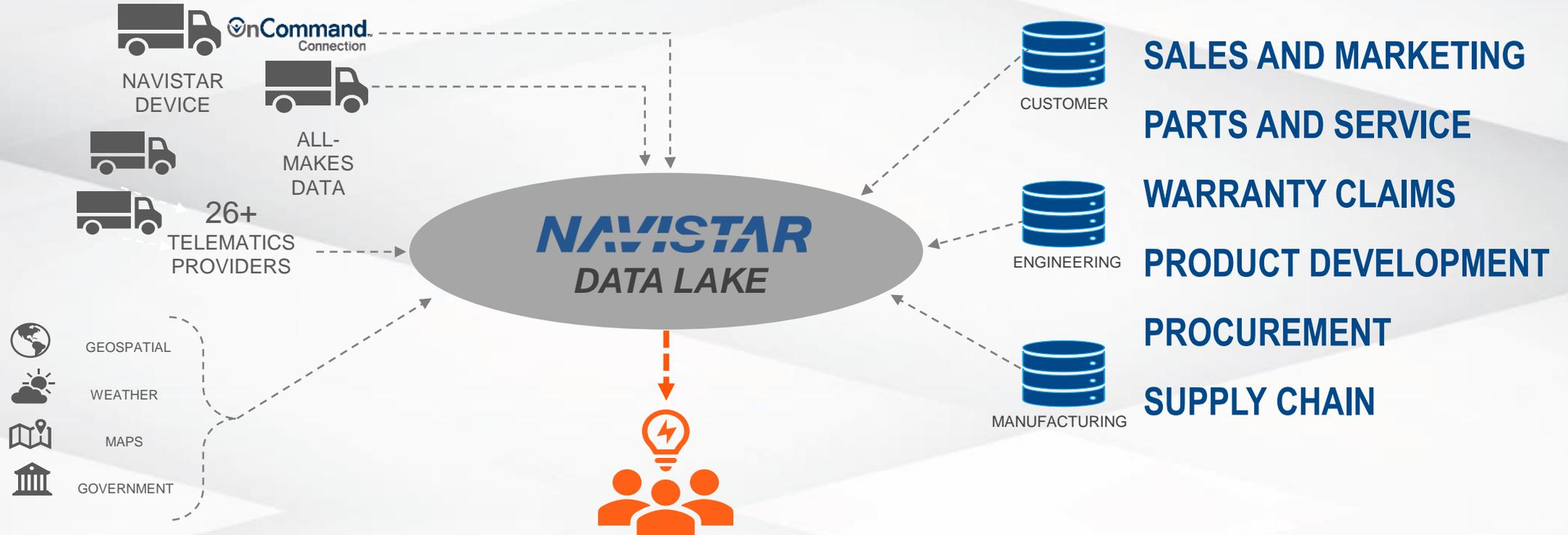


- Remote diagnostics
- Telematics hardware and services
- Predictive diagnostics
- Quality, warranty and engineering support
- Data 'lake' repository and advanced analytics



EXTERNAL DATA

INTERNAL DATA



**IMPROVED EFFICIENCY
AND CUSTOMER VALUE**

INDUSTRY 4.0



1ST REVOLUTION
Machine power



2ND REVOLUTION
Mass production & assembly line



3RD REVOLUTION
Computers & automation



4TH REVOLUTION
Connected technology & machine learning



NAVISTAR 4.0

Navistar 4.0 *Playing to Win* Strategy

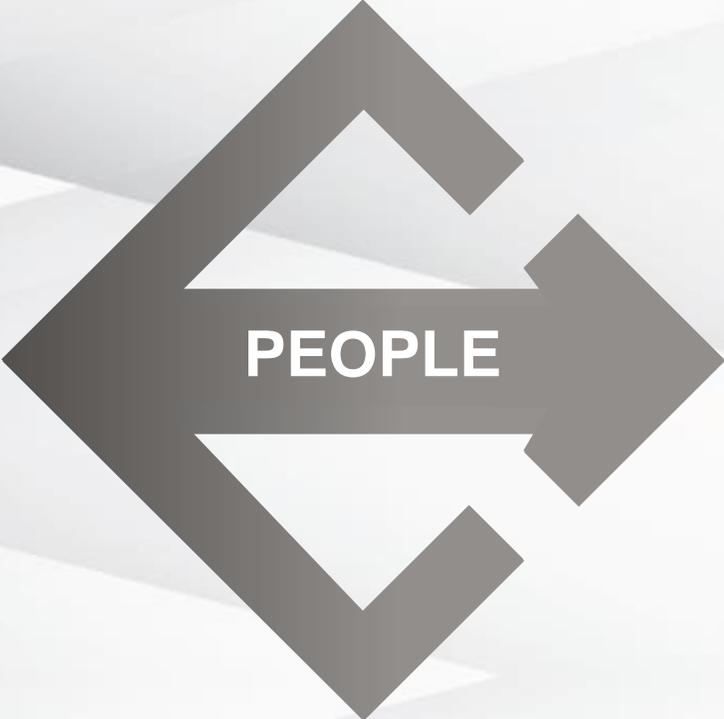


Navistar 4.0 Strategic Transformation Requires Focus

- Building sustainable customer relationships
- Closing any “gap” to competition
- Growing share of products and services
- Strengthening the International brand
- Delivering superior shareholder return

PLAYING
TO **WIN**

Playing to Win Means The Best Team Wins



PEOPLE

- We choose to work in teams
- Strong values and culture
- Lean enterprise
- Develop or recruit key leadership

Strong Senior Leadership Team



Persio Lisboa
Chief Operating Officer



Walter Borst
Chief Financial Officer



Curt Kramer
General Counsel



Donna Dorsey
Chief Human Resources Officer



Julie Ragland
Chief Information Officer



New to Navistar



New role since 2015



Phil Christman
President, Operations



Michael Cancelliere
President, Truck



Friedrich Baumann
President, Aftersales and Alliance Management.



Samara Strycker
SVP, Corporate Controller



George Letten
VP, Strategy and Planning



Marty Ketelaar
VP, Investor Relations



Bill McMenamin
President, Navistar Financial and Treasurer



Joe Kory
SVP, Parts



Tony Sutton
SVP, Global Product Development



Sajid Kunnummal
VP, Chief Procurement Officer



Mark Hernandez
SVP, Global Manufacturing and Supply Chain



Gary Horvat
VP, eMobility

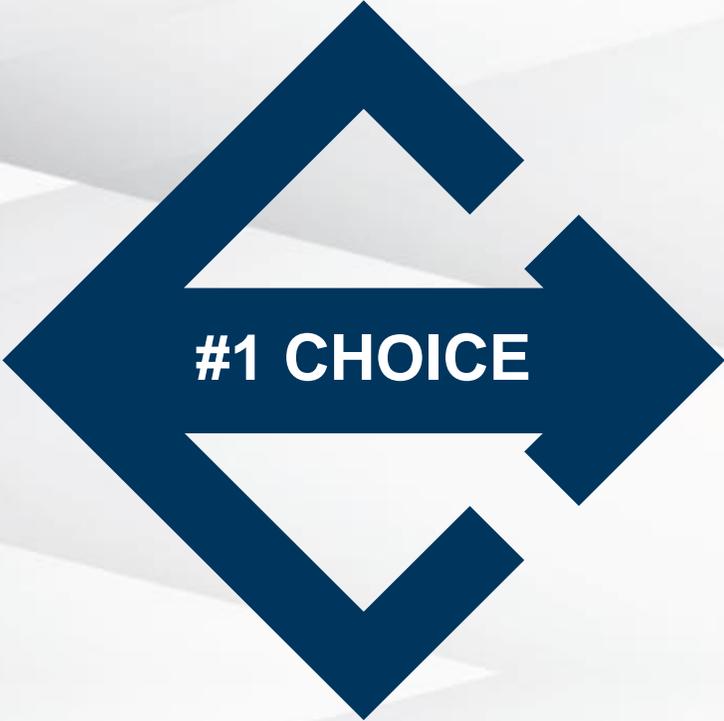
Creating a Sustainable Performance Advantage



PERFORMANCE

- Integrated Powertrains
- Enterprise Platform Strategy
- Advanced Modular Architecture
- Integrated Manufacturing
- Aftersales Acceleration

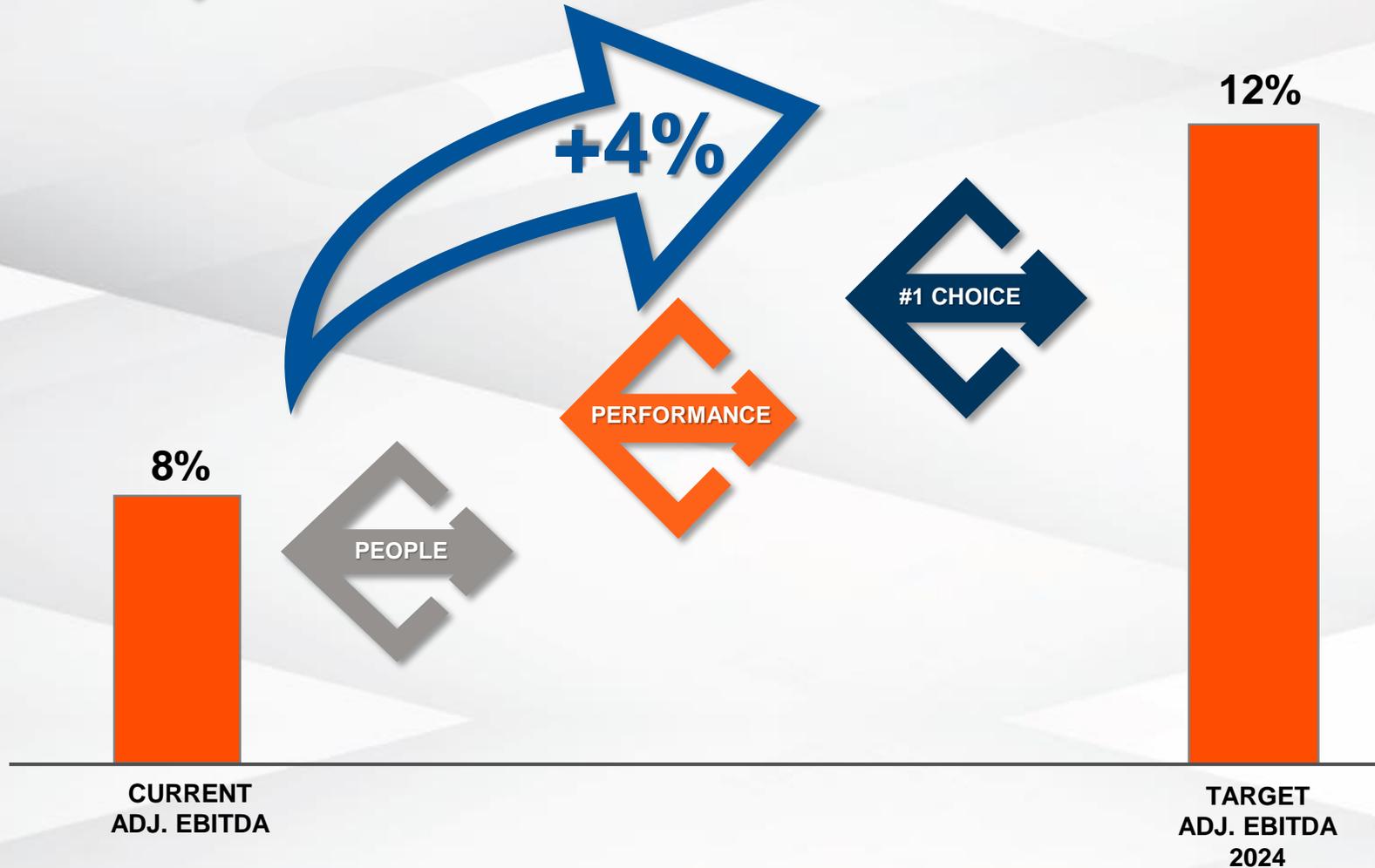
Customers See Us as the #1 Choice



#1 CHOICE

- Market Segmentation
 - Identify where to play
 - Determine how to win
- Strengthening International brand
 - Listen-Understand-Deliver
 - Uptime/TCO leadership

Navistar 4.0 Improves Adj. EBITDA Margin by 4 Percentage Points



TODAY'S SPEAKERS:

Persio Lisboa

- Segmentation Strategy
- Enterprise Platform Strategy
- Advanced Modular Architecture
- Integrated Manufacturing

Friedrich Baumann

- Uptime/TCO
- Aftersales Acceleration

Walter Borst

- Financials and Guidance

Navistar 4.0: The Right Vision, The Right Strategy

SITUATION

Where we are today

- A leading North American truck manufacturer
- Strong market position in key segments
- New products driving share growth
- Largest aftersales network in North America
- Strategic alliance with TRATON

STRATEGY

Playing to Win

- People
- Performance
- #1 Choice
 - Segmentation strategy
 - Brand reputation

SUCCESS

Navistar 4.0

- “The Best Team”
- Operating performance advantage
- Leadership in key segments
- Brand preference
- Adjusted EBITDA margin growth from 8% to 12%

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PERSIO LISBOA

Executive Vice President and Chief Operating Officer
Navistar International Corporation

#1 CHOICE

Navistar 4.0 – Roadmap to Sustainable Leadership

#1 CHOICE

- ✓ Continue on the Path of Success
- ✓ Segmentation Strategy
- ✓ Win in Target Segments

PERFORMANCE

- ✓ Enterprise Platform Strategy
- ✓ Advanced Modular Architecture
- ✓ Integrated Manufacturing
- ✓ Integrated Powertrain



#1 CHOICE

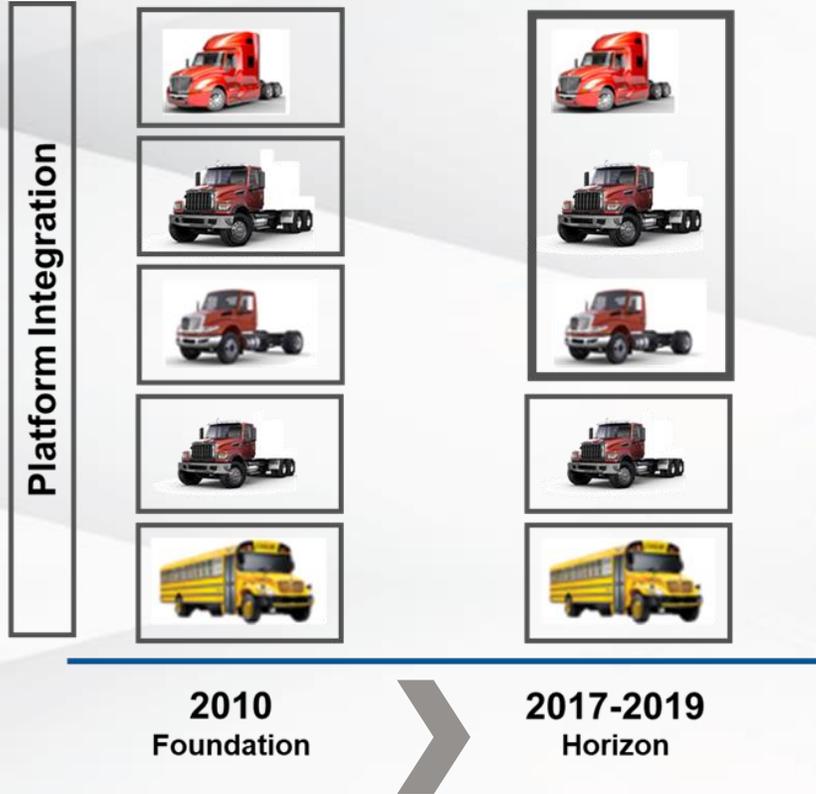
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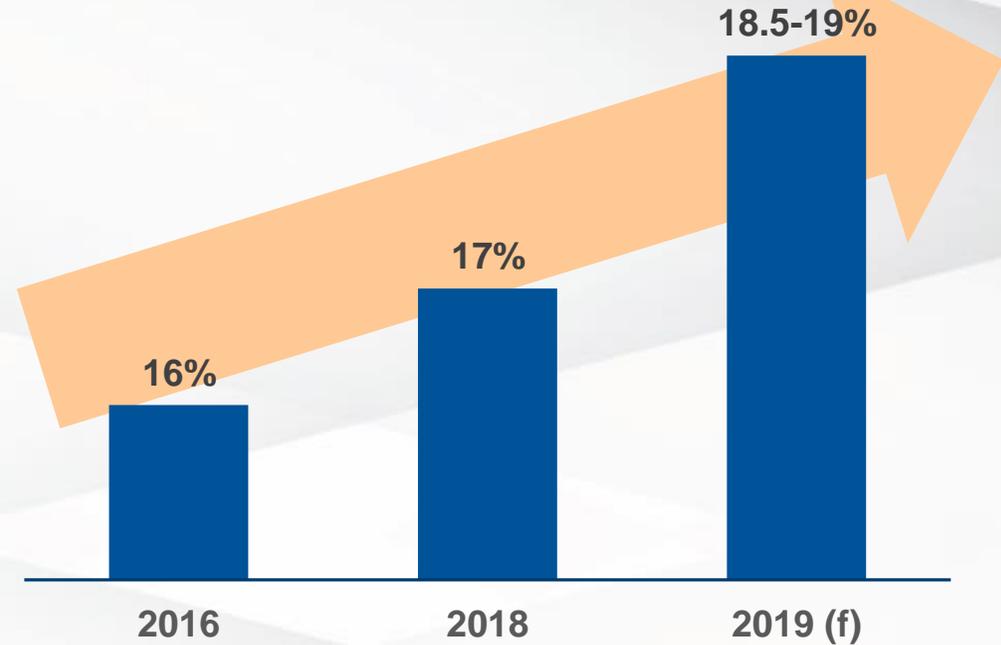
#1 CHOICE

Continue on the Path of Success

Fully Refreshed Product Line Horizon Project



Market Share¹ Evolution

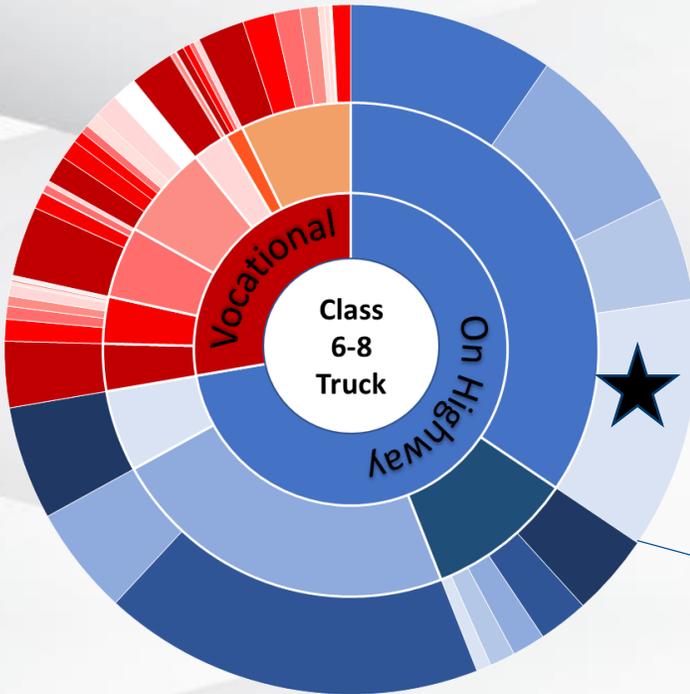


¹ Navistar's Core Markets

#1 CHOICE

Segmentation Strategy: Playing to Our Strengths

Listen, Understand, Deliver



Deep Customer Knowledge

- ✓ Customer Business Model Understanding
- ✓ Channel Relationships
- ✓ Best-In-Class Sales Practices



Business & Technical Capabilities

- ✓ Segment-Focused Products & Services
- ✓ Uptime Leadership
- ✓ Connectivity Leadership
- ✓ Life Cycle Support



Segment Profit Potential

- ✓ Value-Based Selling
- ✓ High-Margin Sub-Segment Opportunities
- ✓ Superior Aftermarket Performance – Parts & Service

Superior Industry Expertise

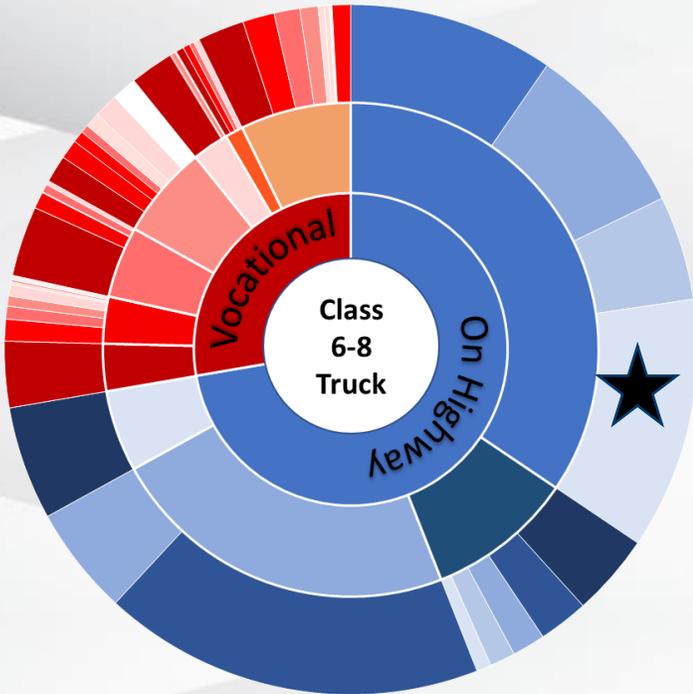
Leading Solutions

Distinguished Profitability

#1 CHOICE

Segmentation Strategy: How We Win

Listen, Understand, Deliver



 Organization	 Product Investment	 Commercial Strategy	 Service Network	 Sales Tools	 Metrics	 Customer Satisfaction Index
						

#1 CHOICE

Business Unit Leaders



Mark Stasell

VP, Vocational Business Unit



Trish Reed

VP, Bus Business Unit



Chet Ciesielski

VP, On Highway Business Unit



Gary Horvat

VP, E-Mobility



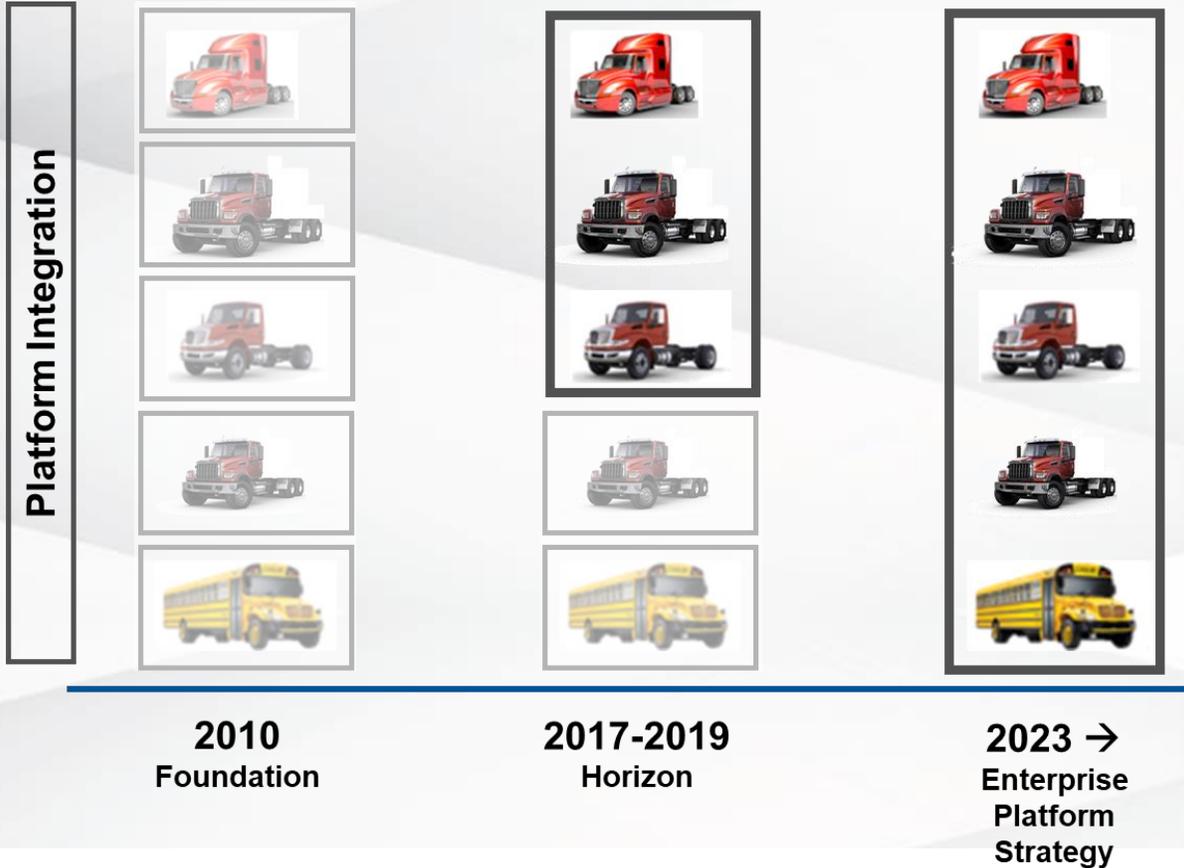
PERFORMANCE

NAVISTAR



Navistar Enterprise Platform Strategy

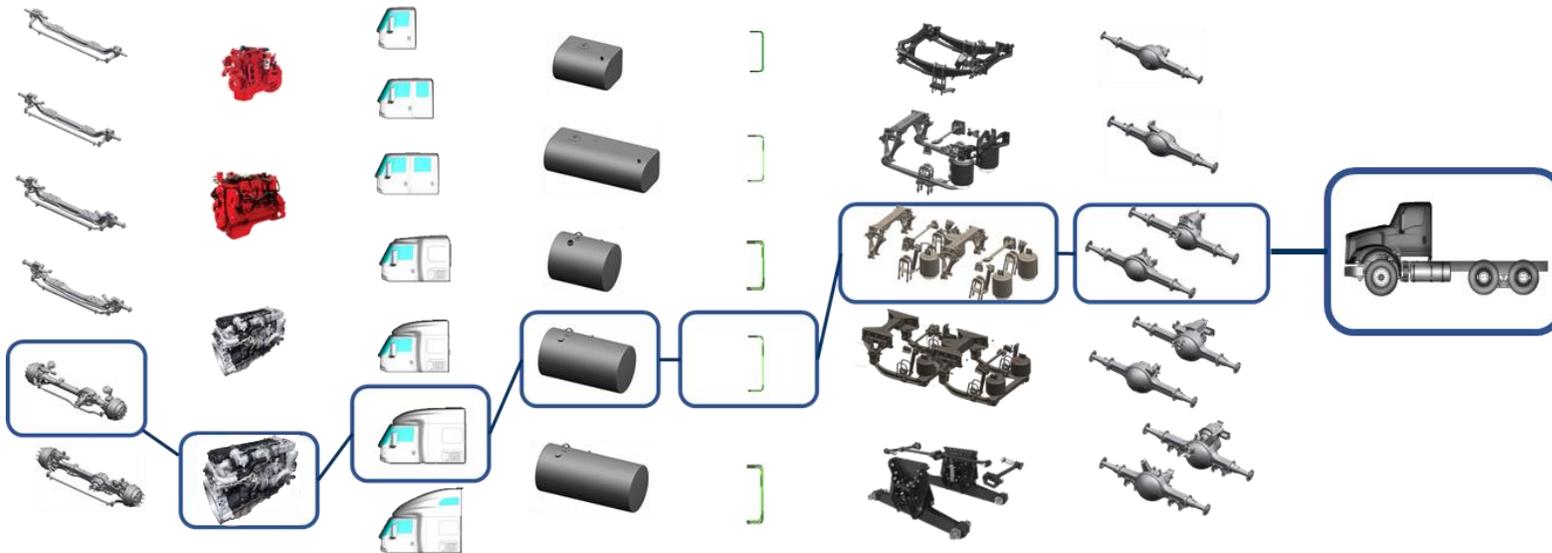
Breakthrough Path for Complexity Reduction



Navistar Advantage:

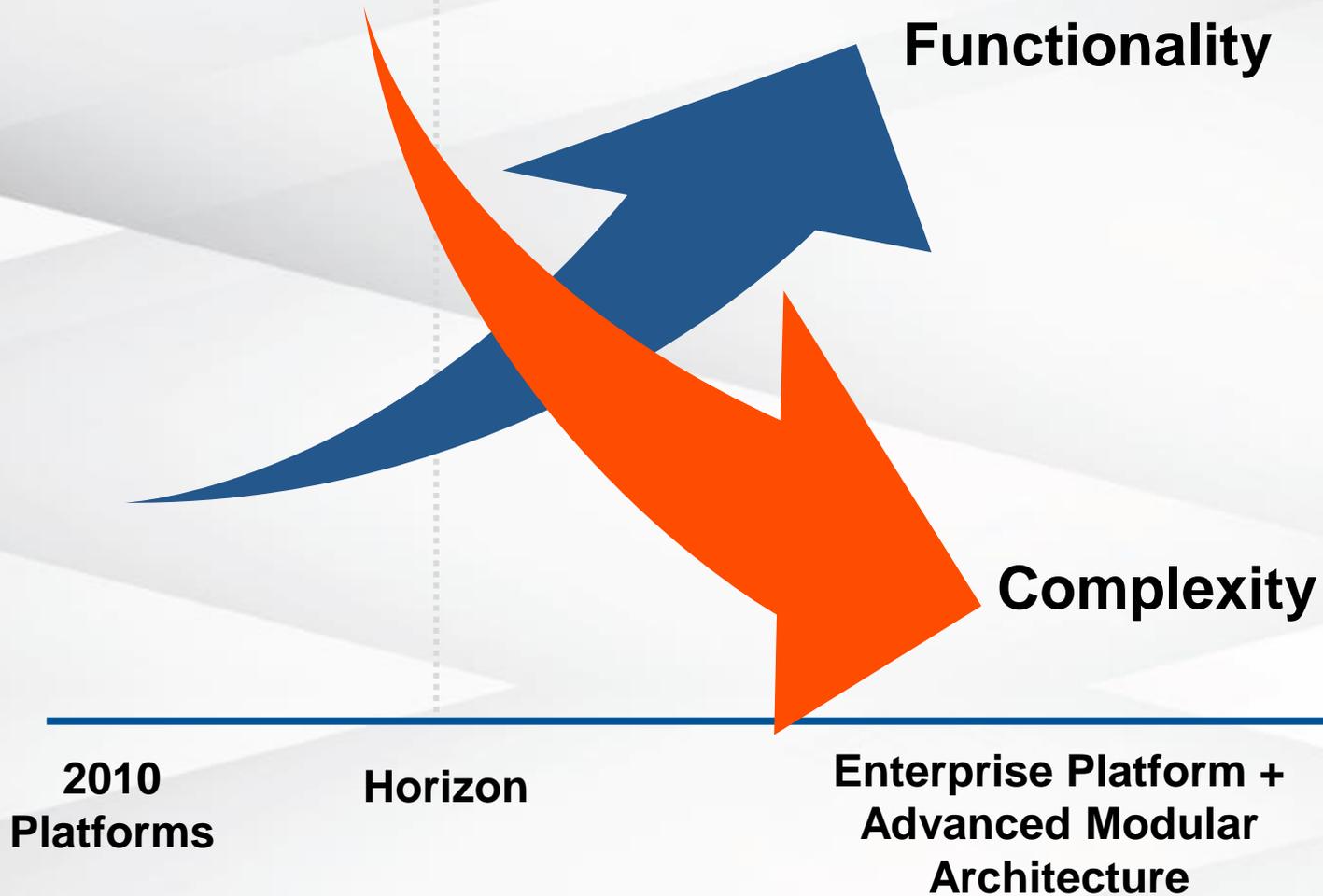
- ✓ Optimal R&D Costs
- ✓ Best-in-Class Product Cost
- ✓ Innovation Scalability
- ✓ Universal Connectivity

Navistar Advanced Modular Architecture



Navistar Advantage:

- ✓ Optimized Parts Re-use
 - 40% Parts Counts Reduction
- ✓ 25% Productivity Gains in Engineering and R&D
- ✓ Design for Manufacturing
 - Optimized Module Locations

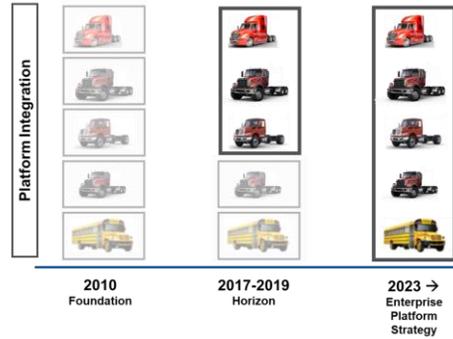
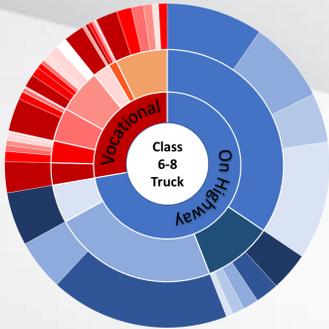


Navistar Advantage:

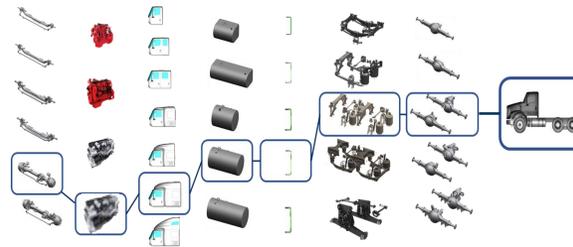
- ✓ Superior Availability of Custom Solutions
 - Permutation of Modules
- ✓ Faster to Market – 90% Pre-Engineered Solutions Prior to Order
- ✓ Breakout Quality & Reliability
 - Across All Platforms

Navistar Integrated Manufacturing System

Segmentation Strategy



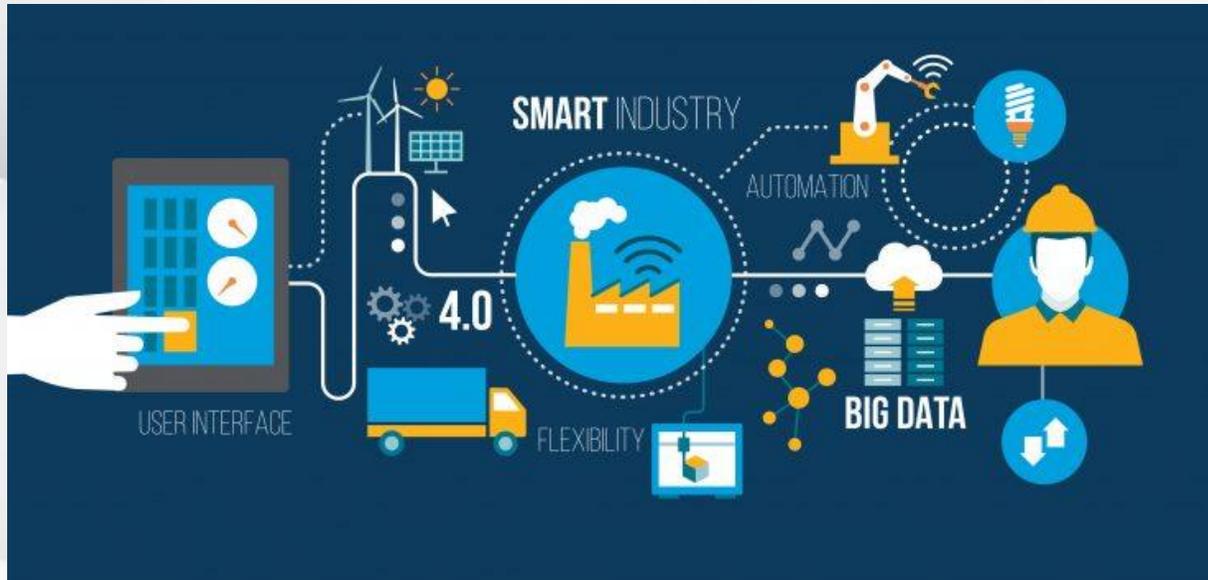
Enterprise Platform



Advanced Modular Architecture

Manufacturing Transformation

- Flexibility
- Productivity
- Connectivity
- Quality
- Benchmark Cost

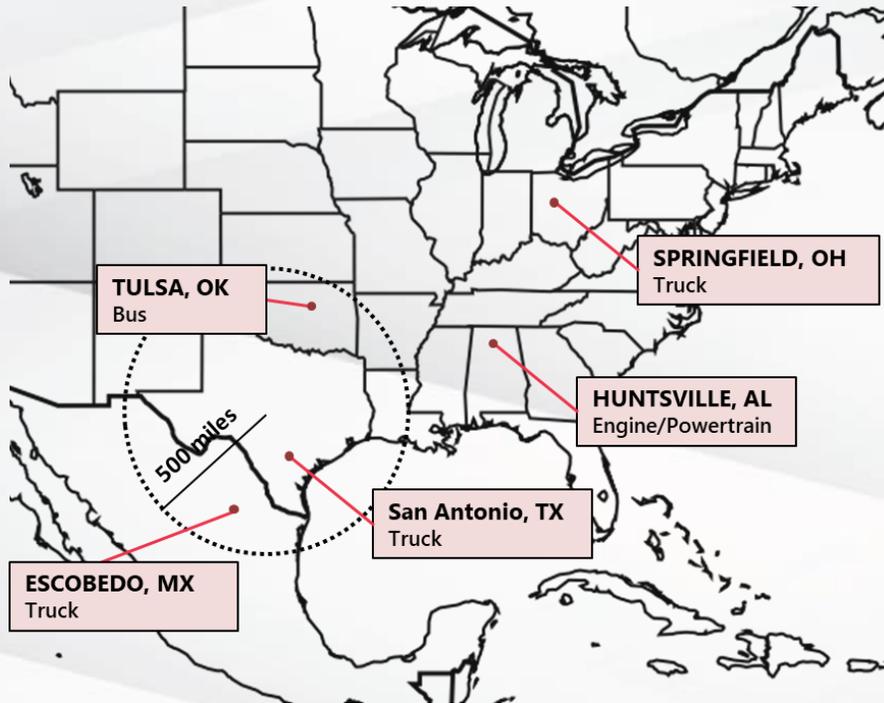


Texas Assembly Plant Investment: >\$250 Mil

World Class New Truck Plant:

- ✓ Location: Texas
- ✓ Best-In-Class Lean Manufacturing
- ✓ Optimized Operations
 - HPU
 - Labor Costs
- ✓ Flexible - Enterprise Platform models
- ✓ Industry 4.0 Ready

Best In Class Supplier Footprint / Optimized Supply Chain



Navistar Advantage:

- ✓ 15% Reduction Inbound Logistics Costs
- ✓ 20% Reduction Supply Base
 - Superior Scale for Supplier Partners
 - Optimized Supply Chain Costs
- ✓ 20% Improvement Order to Delivery
- ✓ 20% Improvement First Time Quality

15% Improvement – Total Network Conversion Cost

Navistar Integrated Powertrain – TRATON Alliance



- ✓ Production Location: Huntsville, Alabama
- ✓ Global Scale: 170k Units / Year
- ✓ Manufacturing Investment: \$125 Million
 - Developed for the world, ready for the Americas
 - Industry Most Modern Global Powertrain Since 2010
 - Best-in-Class Power-to-Weight ratio
 - Fully Integrated - Powertrain & Aftertreatment
 - Simplicity of Design & Reduced Complexity
 - Superior Reliability

Navistar 4.0 – Playing to Win

Key Takeaways

- ✓ Solid Foundation
- ✓ Customer Centric Segmentation
- ✓ Enterprise Platform Strategy
- ✓ Advanced Modular Architecture
- ✓ Integrated Powertrain
- ✓ Best-In-Class Lean Manufacturing
- ✓ Tracking Record
- ✓ Market Share
- ✓ Breakthrough Scale
- ✓ Superior Customer Value
- ✓ Global Scale, Profitability and Parts
- ✓ Unmatched Quality, Cost and Delivery



QUESTION AND ANSWER

NAVISTAR





FRIEDRICH BAUMANN

September 19, 2019

Vision 2025 is the Backbone to Aftersales Acceleration

Grow the parts business

Service sells trucks

From uptime to TCO leadership

Vision 2025



Parts: Growth and New Initiatives Outpace the Runoff

U.S. and Canada Parts Revenue



- Revenue runoff impacted by vehicle age and current lack of proprietary engine mix
- “Organic” decline in revenue of more than \$200M from 2015 through 2018
- Parts initiatives designed to offset revenue decline and grow the total business

Parts: Organically Grow the Parts Business



Commercial Acceleration Program (CAP)

- Increase sales 4% to 6%
- Increase dealer margins 2% to 3%

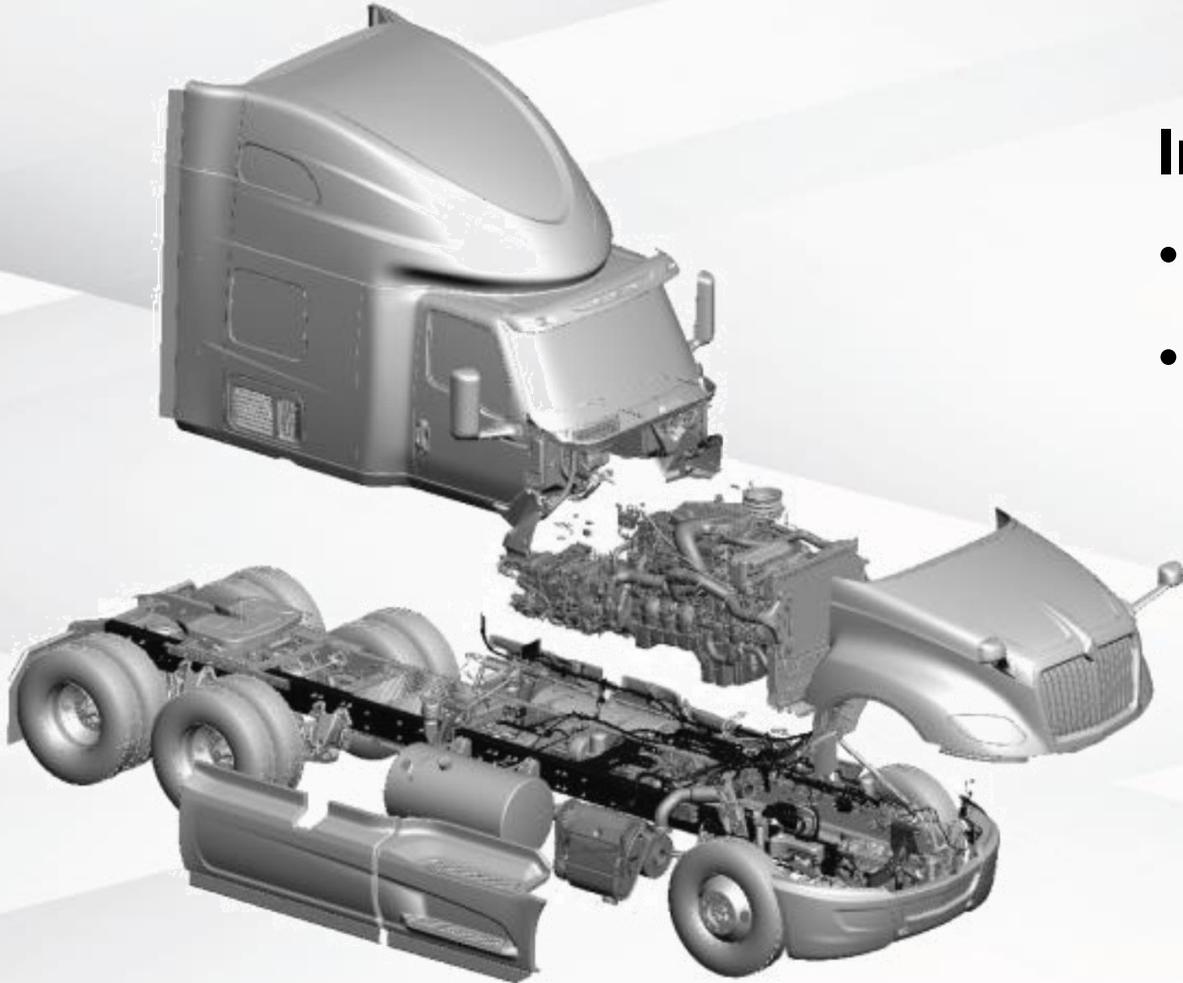
Attribute Based Pricing

- Pricing alignment and consistency

Segmentation Strategy Support

- Focus on key customers

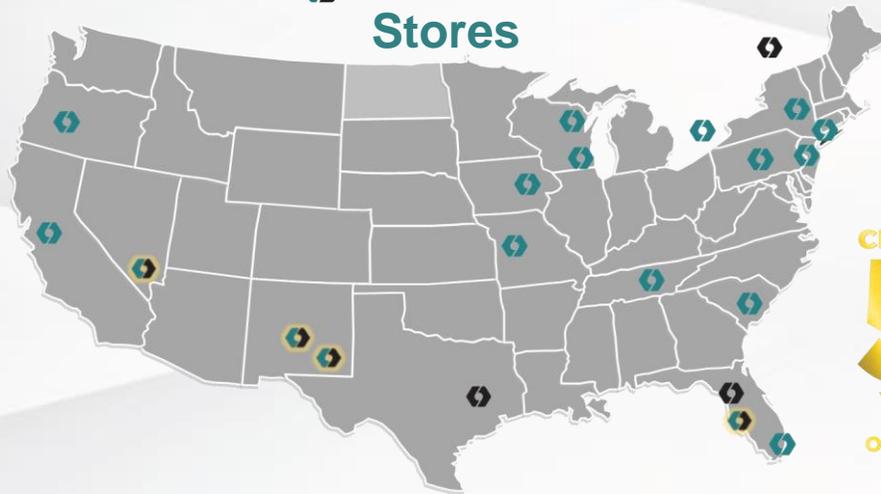
Parts: Integrated Powertrain Will Increase Proprietary Parts



Integrated powertrains

- Will increase proprietary parts sales
- Will impact the parts business after warranty period ends

Grow the Parts Business



CELEBRATING
50
YEARS
OF DEDICATION
TO UPTIME

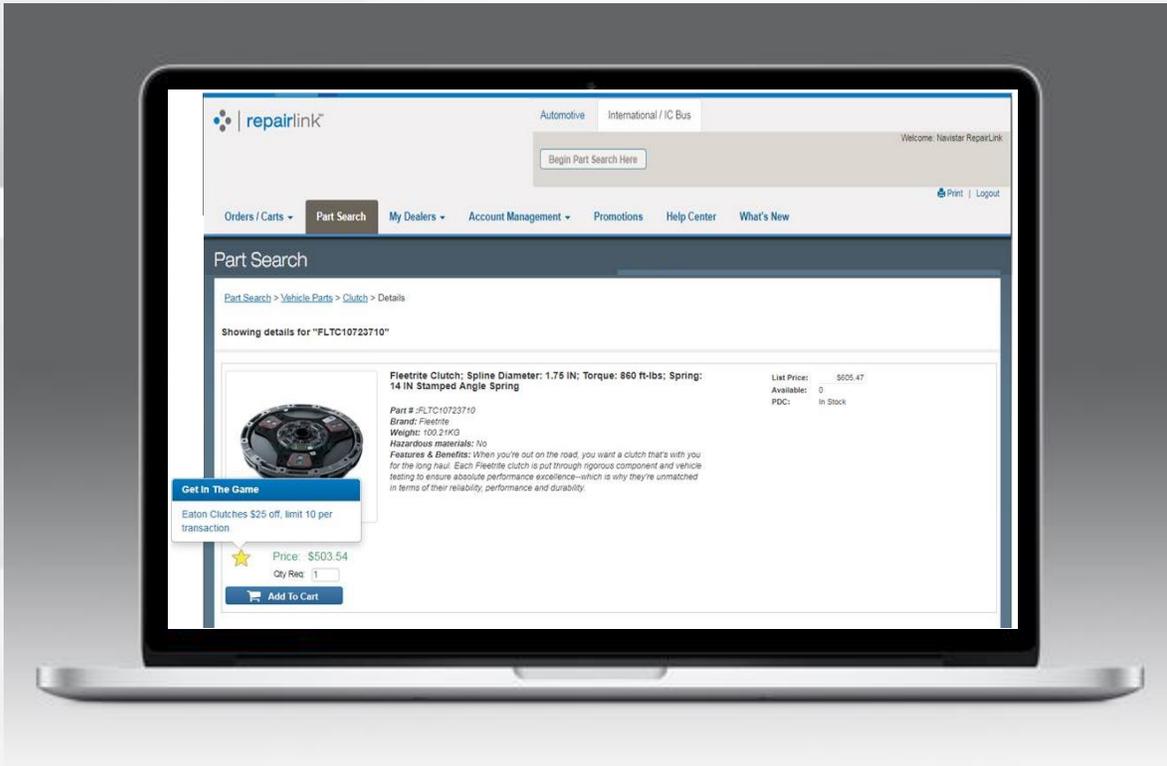
Fleetrite and ReNEWed Brands

- \$500M Private Label brand business
- 13% growth of Fleetrite business per year (2014-2019)

All Makes Stores

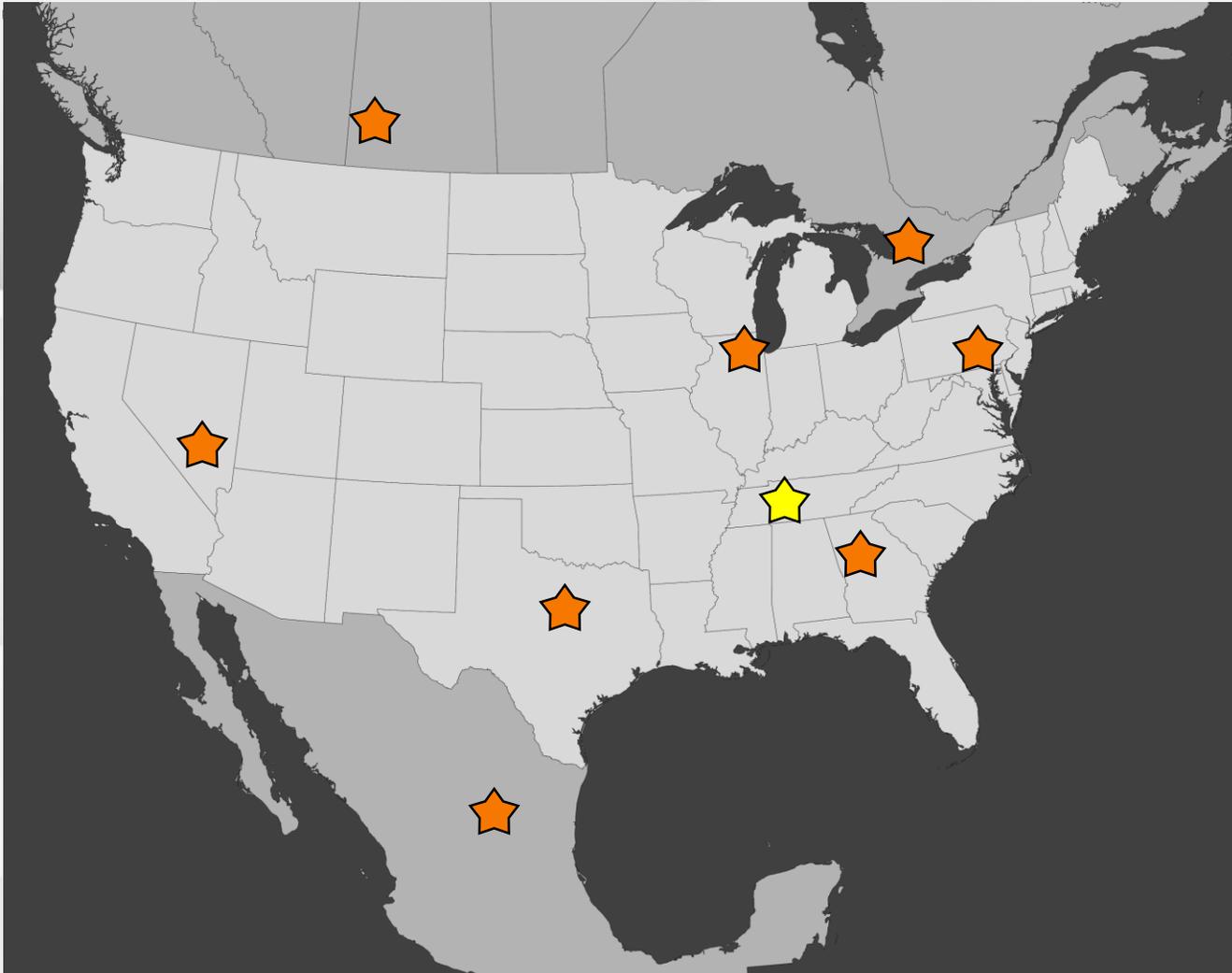
- More than 100 Fleetrite product lines
- 5 stores launched in 2019
- 50 locations expected by 2023

Parts: RepairLink E-Commerce Addresses Ease of Doing Business



- 2020 Dealer adoption to exceed 90%
- Active customers to exceed 15,000 by 2022
- Complete coverage of parts catalog
- Expected incremental revenue of \$100M by 2022

Parts: Improve Distribution Speed by Adding New PDCs



- Next day delivery to 95% of dealer locations
- Industry leading cutoff times
- Support 80% in 24 hours service target

★ Navistar's PDCs

★ Navistar's New PDC

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Parts: Predictive Stocking Transforming the Business

Conventional
Way

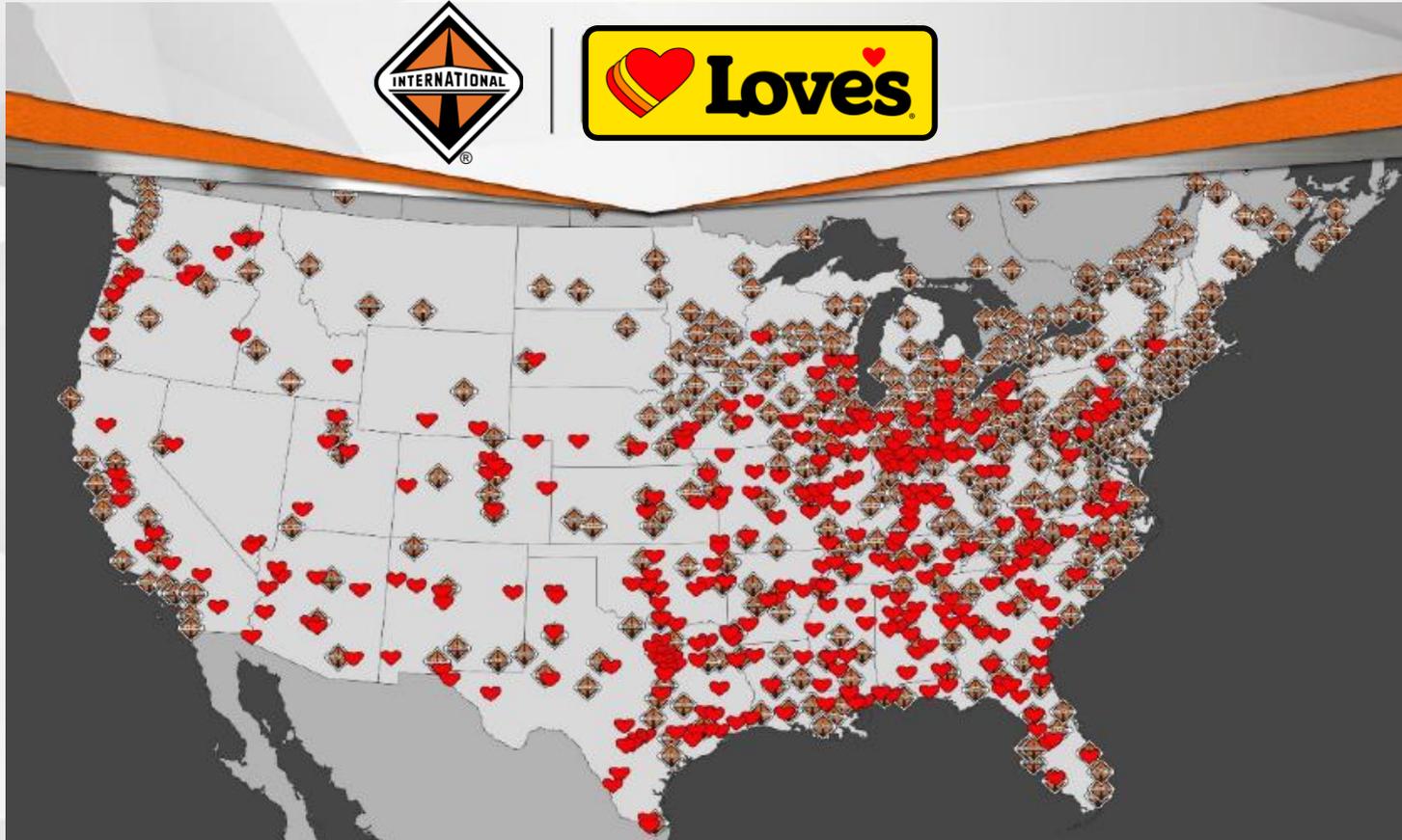


Demand Driven
Reactive



- Leading example of digitalization in Aftersales business
- 75%+ of the SKU/PDC combination have seen demand
- Fill rates on campaigns improved to 99%

Service: Navistar and Love's Create Industry's Largest Service Network

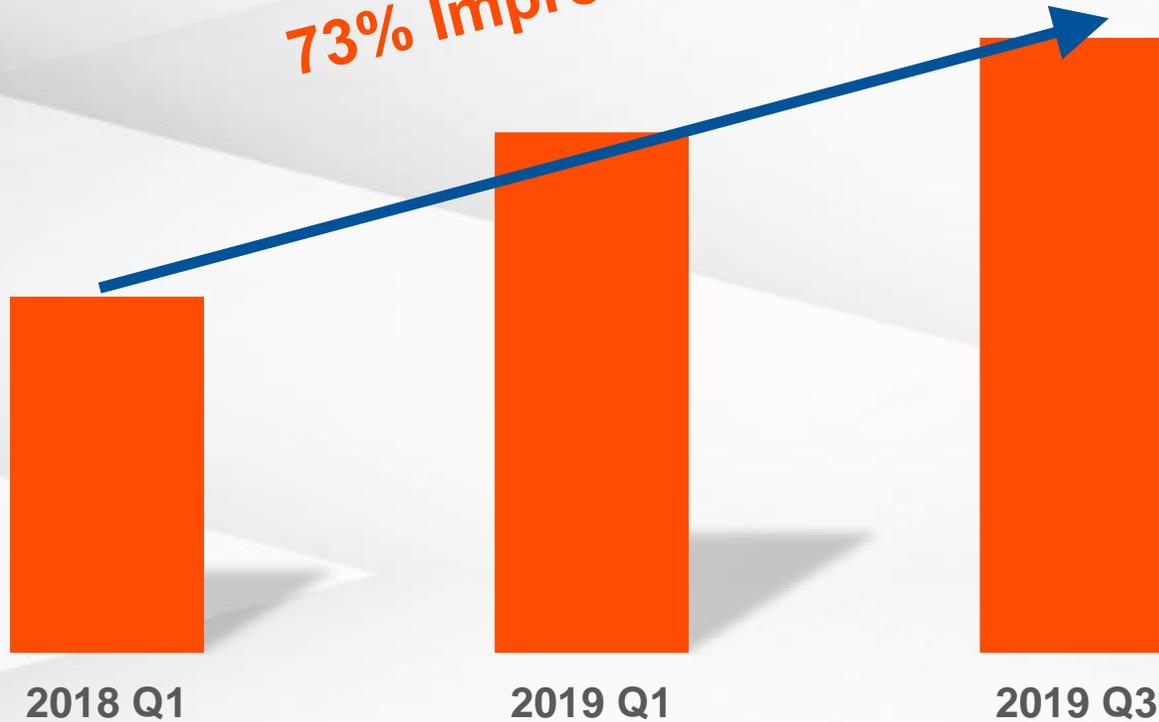


- Additional 300+ service locations to the 700+ dealers
- 7,500 service bays and 8,500 techs
- Love service centers open 24/7
- Explore opportunities to expand relationship

Service: Lead Industry in Uptime

24 Hour Repair Velocity

73% Improvement



- Navistar is the industry leader for 24 hour Repair Velocity
- Key Uptime Initiatives:
 - Memphis PDC
 - Predictive Stocking
 - Love’s Partnership
 - Lean Dealer Operations
 - “One View” Platform

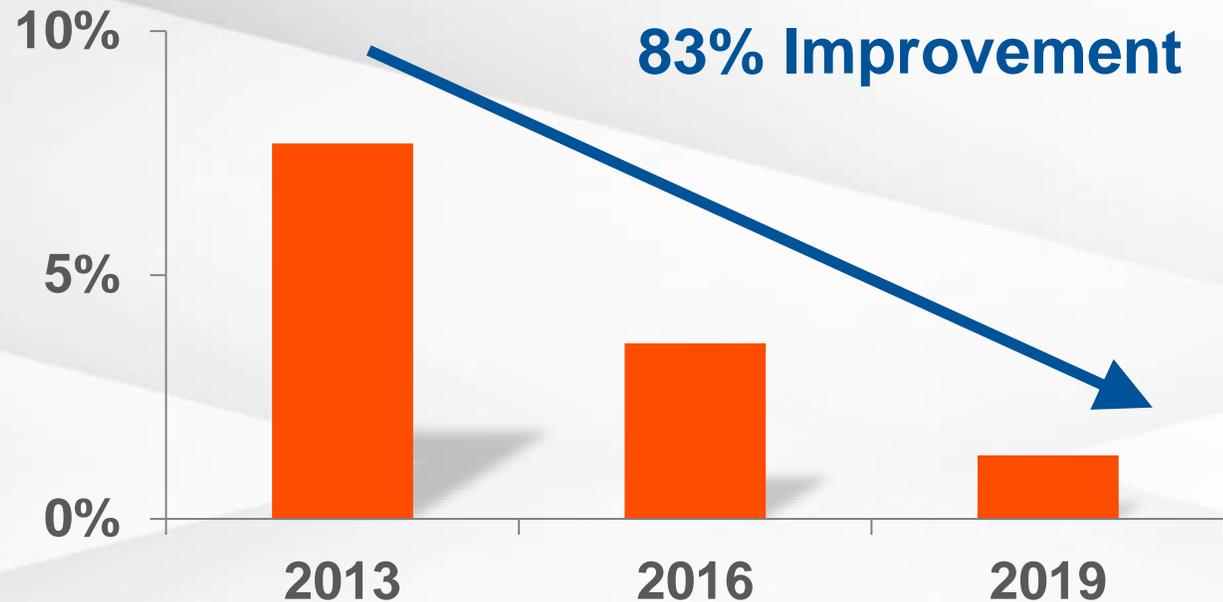
Service: Creating New Level of Service Transparency



- Integrated network communications solution
- Realtime transparency for customers, dealers and Navistar
- Industry leading service experience – easy and simple

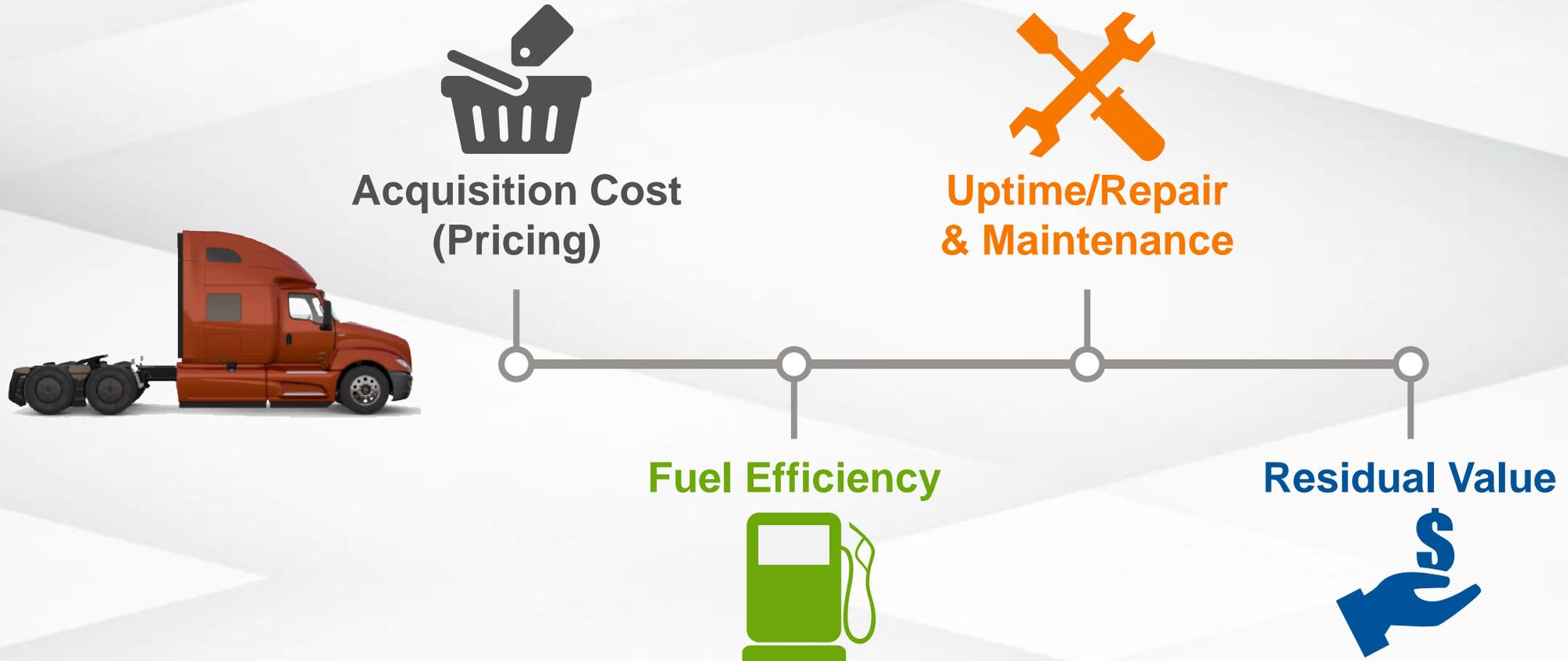
Warranty: Best In Class Warranty Exposure

Navistar Warranty Expense
As a % of Manufacturing Revenue



- 83% improvement in warranty exposure from 2012 to 2019
- Significant product quality enhancements
- Warranty system upgrades

TCO: Moving From Uptime to TCO Leader



Aftersales Acceleration



- Grow the Parts Business
- Service Sells Trucks
- Leader in Total Cost of Ownership



WALTER BORST

Executive Vice President and CFO
Navistar International Corporation



Agenda



Past

Future

Near-Term

Balance Sheet

Past

Accomplishments on Our Journey

- Increase shareholder value
- Improve credit ratings
- De-lever balance sheet
- Generate free cash flow
- Return to profitability
- Lower breakeven point
- Grow margins
- Increase market share
- Form alliances / partnerships
- Renew product portfolio
- Focus on core business

**#1
Choice**

Growth

Transition

NAVISTAR



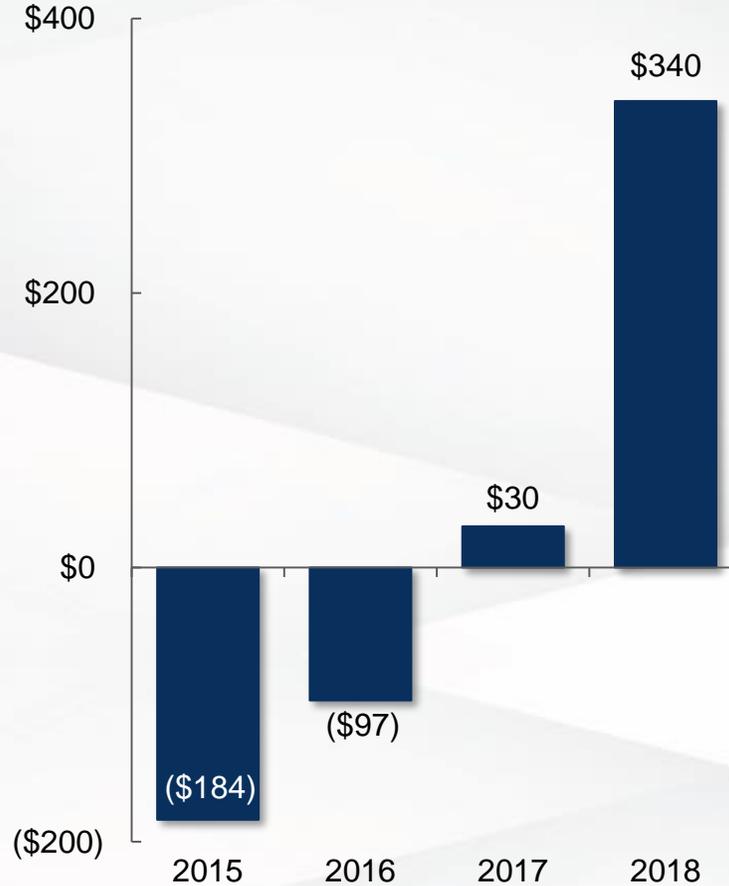
Past

Financial Breakthrough

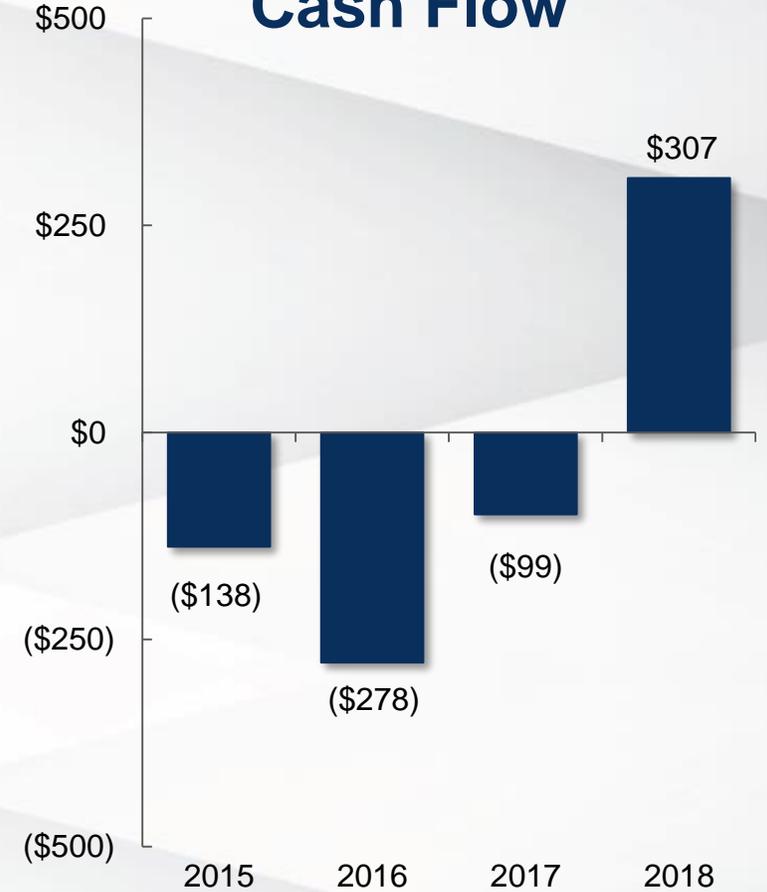
Revenue



Net Income



Manufacturing Free Cash Flow



(Dollars in millions)

2019 reflects financial guidance.

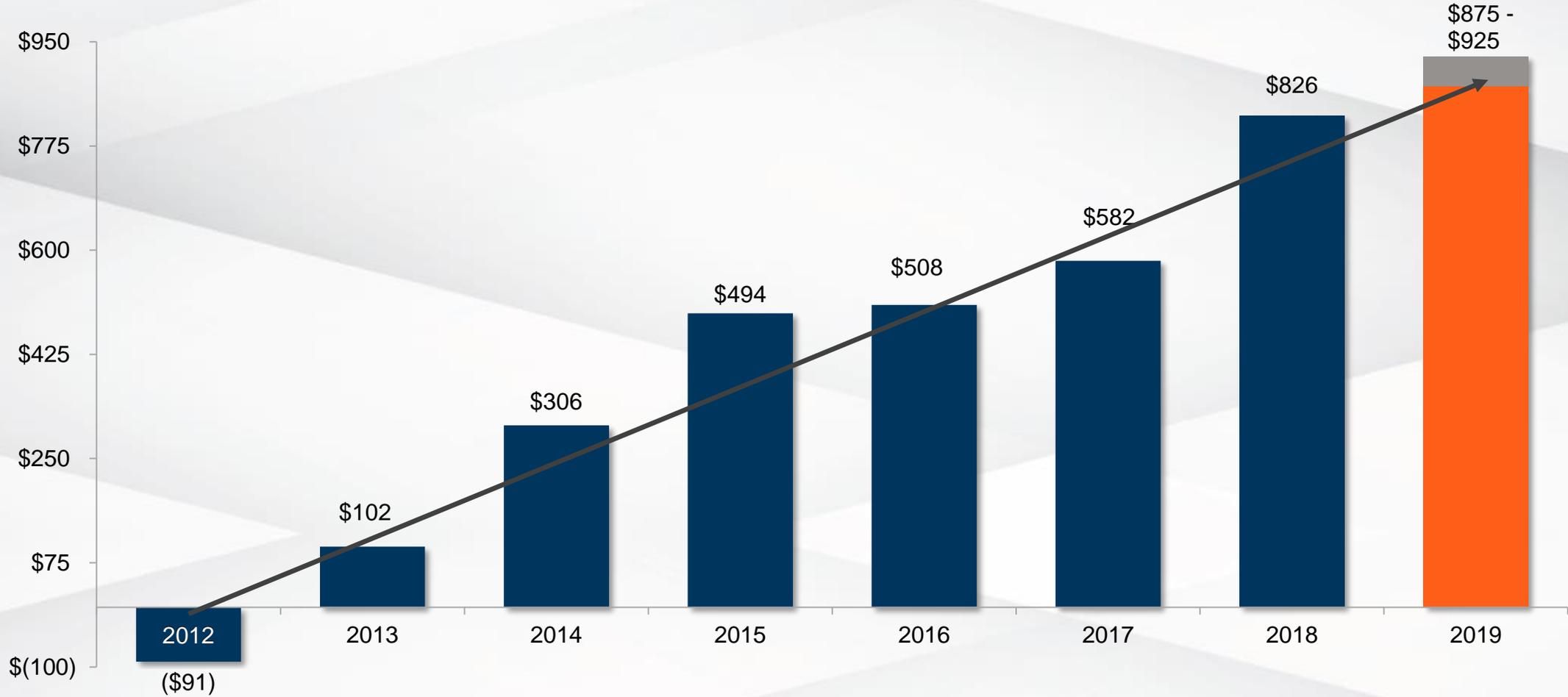
Note: This slide contains non-GAAP information; please see the REG G in appendix for a detailed reconciliation.



Past

Strong EBITDA Performance

Consolidated Adjusted EBITDA



(Dollars in millions)

2019 reflects financial guidance.

Note: This slide contains non-GAAP information; please see the REG G in appendix for a detailed reconciliation.

NAVISTAR





Agenda



Past



Future



Near-Term

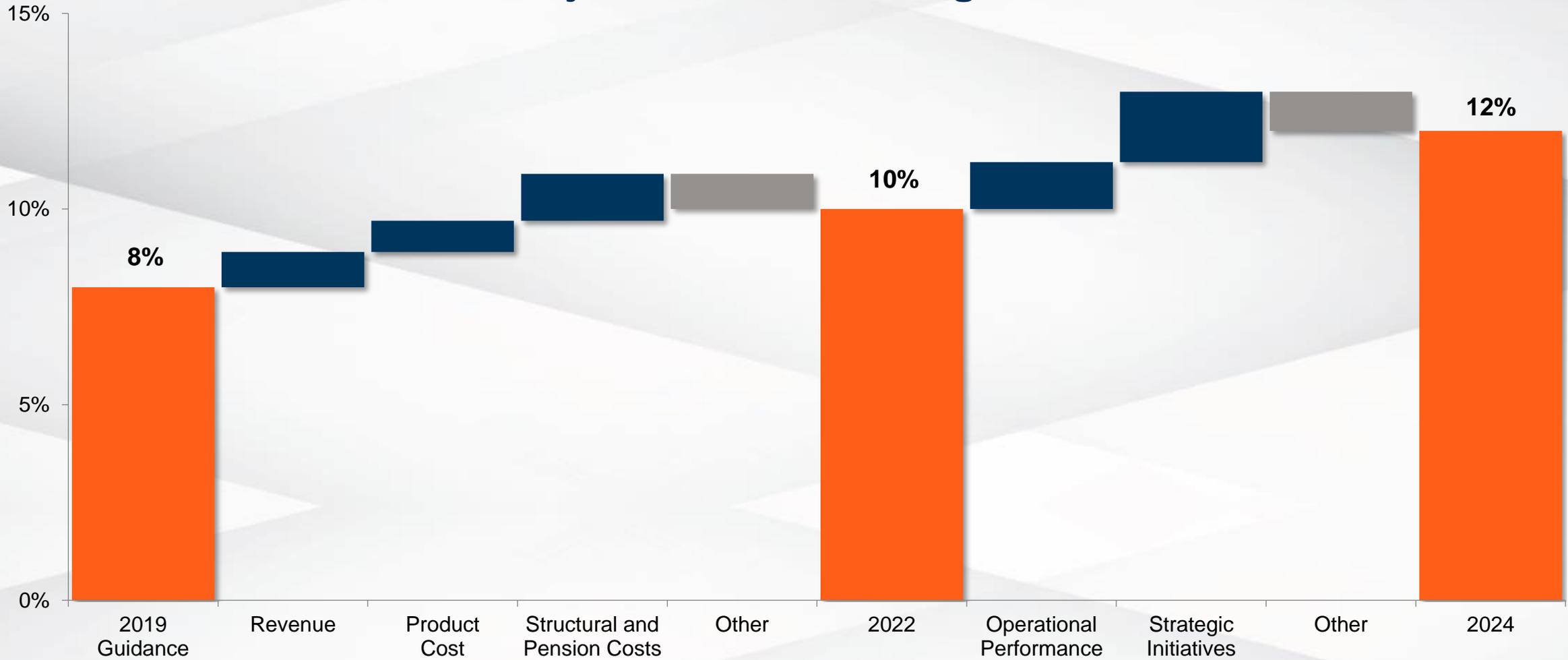


Balance Sheet

Future

Financial Path Forward

Adjusted EBITDA Margin %



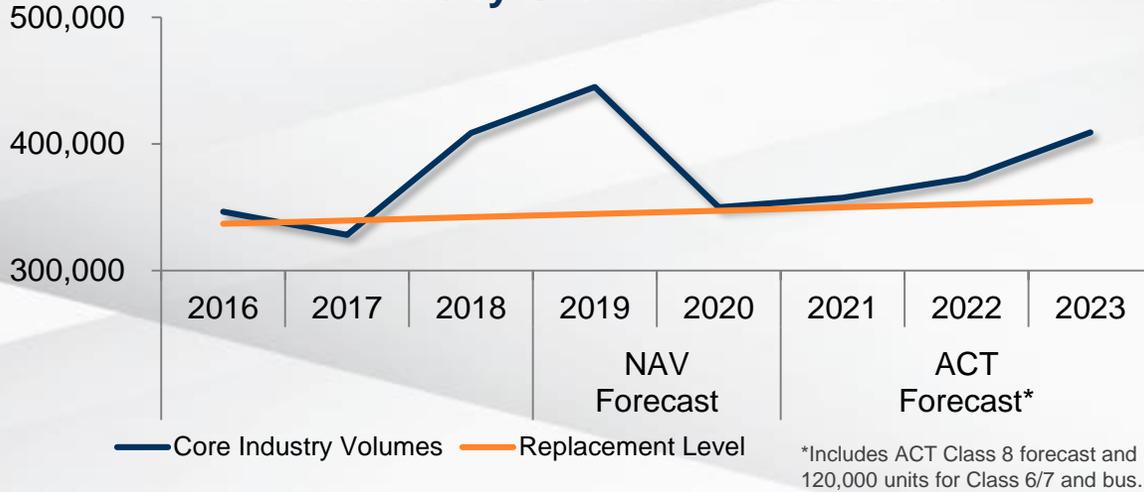
Reflects financial guidance.



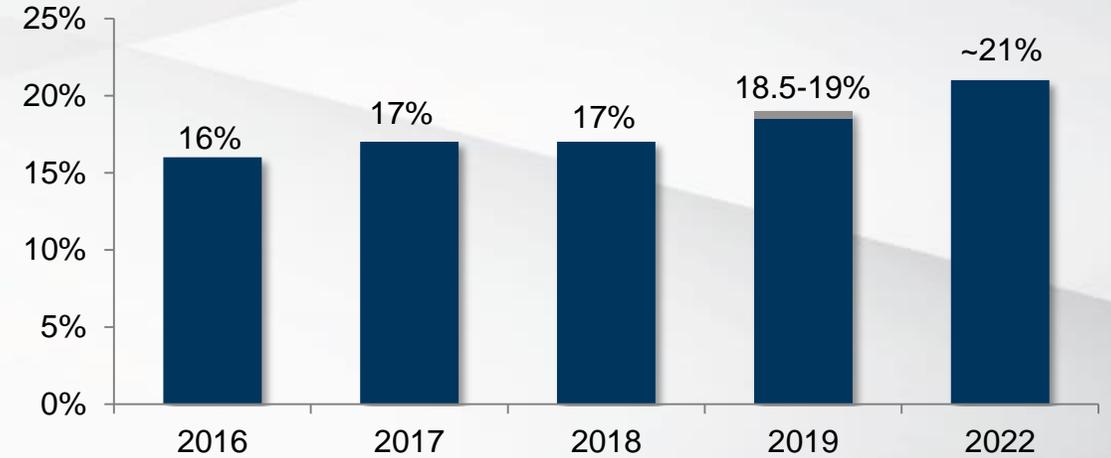
Future

Revenue Improves to \$12B by 2022

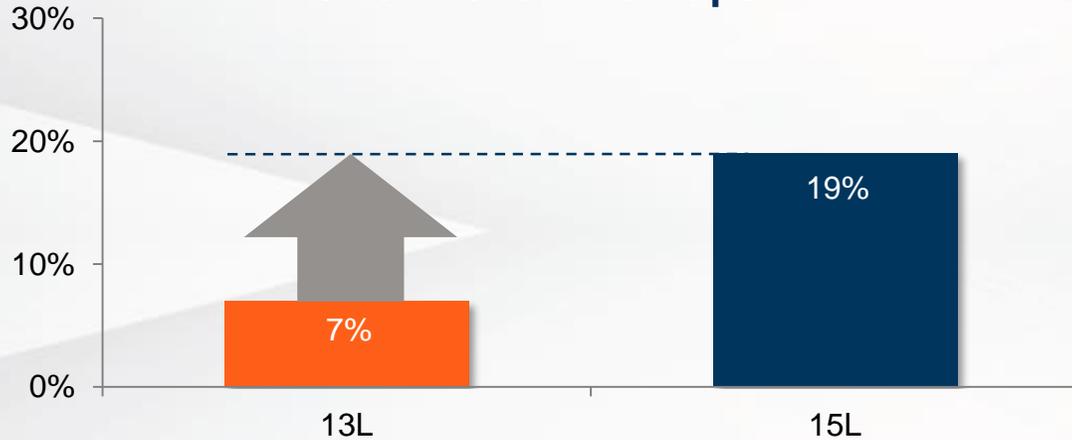
Industry Core Market Volumes



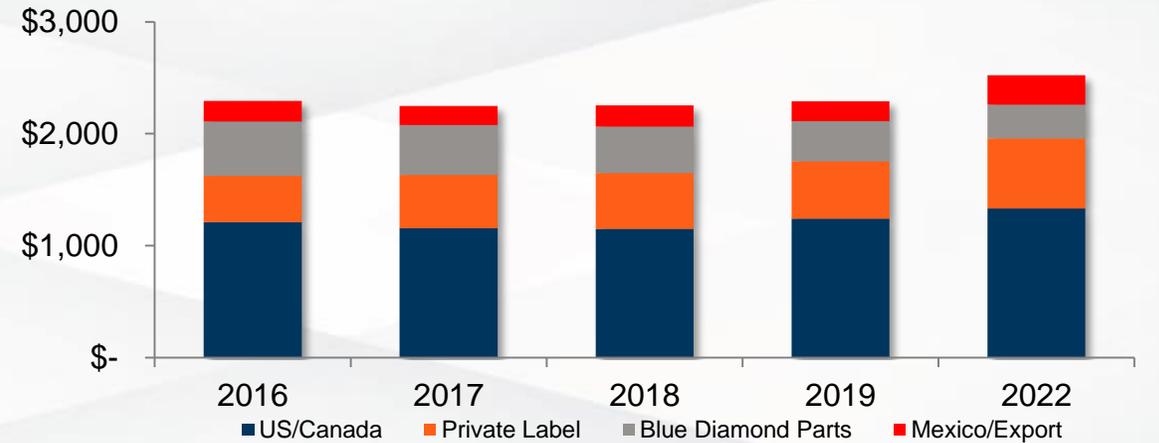
Navistar Retail Market Share Growth



A26 13L Penetration Upside



Parts Revenues



(Dollars in millions)
 Core Markets includes U.S. and Canada School buses and Class 6-8 trucks.
 2019 through 2022 reflects financial guidance.

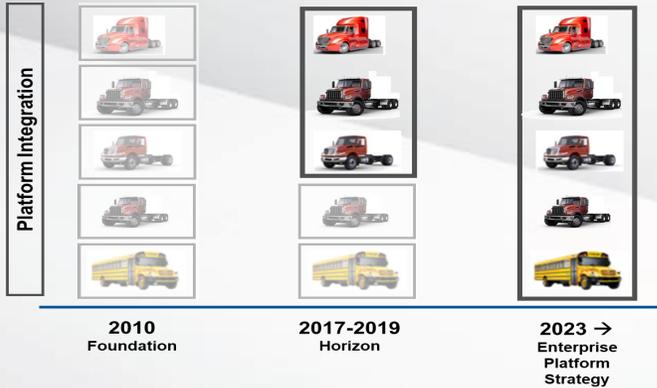


Strategic Initiatives Drive Lower Product Costs

GLOBAL TRUCK & BUS PROCUREMENT



- Alliance savings on track
- Achieved \$225 million of savings since inception
- \$500 million cumulative savings by year 5 (2022)



- Enterprise platform strategy enables modularity
- New San Antonio manufacturing plant
- Lean manufacturing
- Supply chain optimization



- Parts commercial acceleration program
- E-commerce
- Additional PDC capacity
- Love's service partnership

Intense Focus on Costs to Fund Growth Initiatives

	Trend	
Engineering		<ul style="list-style-type: none"> • Fund integrated powertrains and advanced technology investments
SG&A		<ul style="list-style-type: none"> • Active cost management • Lean organization
Pension		<ul style="list-style-type: none"> • Lower interest expense • Better funded pension plans
Total		<ul style="list-style-type: none"> • Targeting 10% of revenues



Agenda



Past



Future



Near-Term

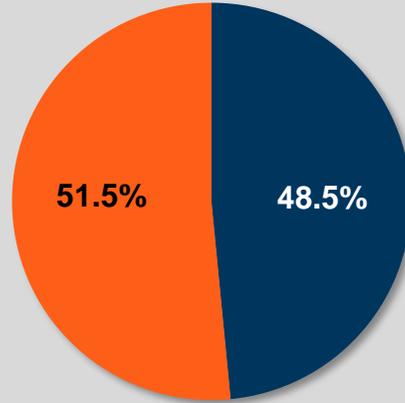


Balance Sheet

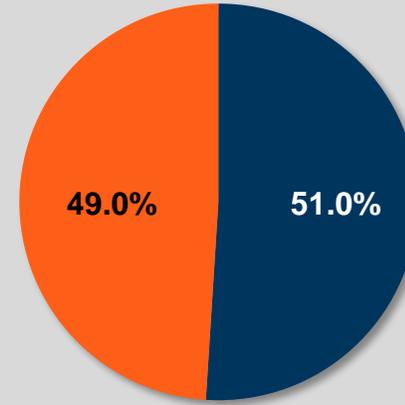
Cycle Exposure Reduced through Strong Class 6/7 and Bus Franchise

Navistar

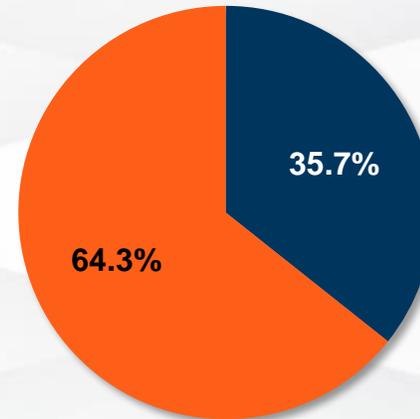
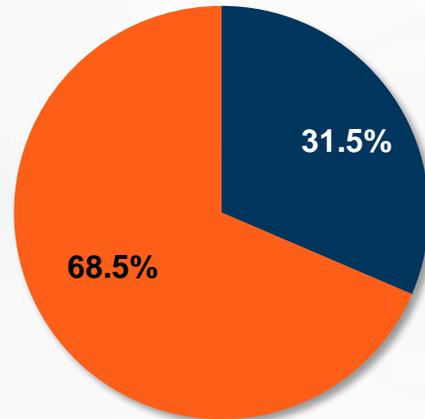
2019



2020



Industry



■ Class 6/7 Truck and Bus
■ Class 8 Truck

Balance on unit volumes.
2019 is year to date. 2020 reflects guidance.

Near-Term

Lower Truck Breakeven Volume

(Units in thousands)

	2017	2020	Recession Scenario
Core Industry Volume	328	335-365	280-310
Navistar Core Sales	57	~70	>55
Truck Breakeven Volume	57	55	<55
Units Above Breakeven	Breakeven	15	Breakeven

Profitable at All Points of the Cycle

2020 reflects guidance.

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Agenda

Past

Future

Near-Term



Balance Sheet

Free Cash Flow Generation

	2018	2019	2020
Revenue	\$10.25B	\$11.25-\$11.75B	\$10-\$10.5B
Adjusted EBITDA	\$826M	\$875-\$925M	\$775-\$825M
Warranty Spend > Expense	\$141M	\$90M	\$75M
Capital Expenditures	\$113M	\$115M	\$225M
Pension/OPEB Contributions > Expense	\$81M	\$85M	\$140M
Manufacturing Interest Expense	\$235M	\$225M	\$190M
Manufacturing Free Cash Flow	\$307M	Positive	Breakeven*

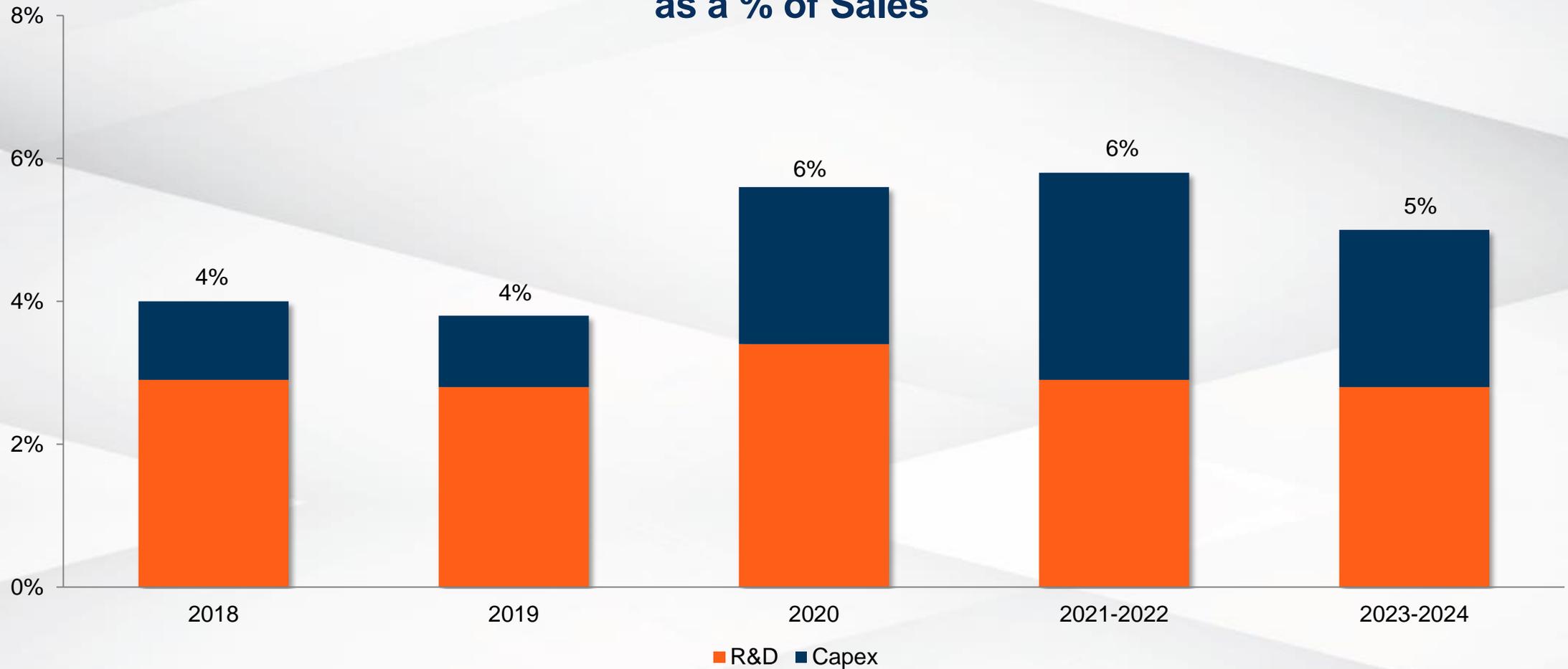
*Excluding the impact of net working capital and other one-time items

2019 and 2020 reflects financial guidance.

Note: This slide contains non-GAAP information; please see the REG G in appendix for a detailed reconciliation.

Capital Spending Supports Strategic Initiatives

Capital Expenditures and R&D as a % of Sales



2019 through 2022 reflects financial guidance.

De-Risking the Balance Sheet

Actions To Date

Future

	Actions To Date	Future
Cash	<ul style="list-style-type: none"> > \$1B 	<ul style="list-style-type: none"> Maintain ~\$1B
Debt	<ul style="list-style-type: none"> Repaid \$600M in convertible notes Extended maturities to 2025+ 	<ul style="list-style-type: none"> Target investment grade (1.5x gross debt to EBITDA)
Pension / OPEB	<ul style="list-style-type: none"> Reduced underfunded status from \$3.1B to \$2.1B in 2 years 	<ul style="list-style-type: none"> Fund Pension by 2025
Warranty	<ul style="list-style-type: none"> Reduced liability from \$1.3B to \$0.5B Expense is 1.3% of revenue 	<ul style="list-style-type: none"> Maintain best-in-class
Litigation	<ul style="list-style-type: none"> MaxxForce settlement of \$135M pending final court approval 	<ul style="list-style-type: none"> Satisfactory resolution of remaining litigation
Net Operating Loss	<ul style="list-style-type: none"> \$2.7B of U.S. federal NOL carryforwards 	<ul style="list-style-type: none"> Tax shield of \$4 to \$6 per share

Best Investment in Commercial Vehicle Space

Revenues

Trend



- Market share improving
- Best in class quality
- Exceptional customer experience
- Parts growth

EBITDA Margins



- Lean operations
- TRATON alliance
- Strategic initiatives

Balance Sheet



- Strong free cash flow
- Efficient capital investments
- Pay down debt and pension liabilities

Play to WIN!



- **People**
- **Performance**
- **#1 Choice**



QUESTION AND ANSWER

NAVISTAR



Appendix

SEC Regulation G non-GAAP Reconciliations

SEC Regulation G Non-GAAP Reconciliation:

The financial measures presented below are unaudited and not in accordance with, or an alternative for, financial measures presented in accordance with U.S. generally accepted accounting principles ("GAAP"). The non-GAAP financial information presented herein should be considered supplemental to, and not as a substitute for, or superior to, financial measures calculated in accordance with GAAP and are reconciled to the most appropriate GAAP number below.

Earnings (loss) Before Interest, Income Taxes, Depreciation, and Amortization ("EBITDA"):

We define EBITDA as our consolidated net income (loss) attributable to Navistar International Corporation plus manufacturing interest expense, income taxes, and depreciation and amortization. We believe EBITDA provides meaningful information as to the performance of our business and therefore we use it to supplement our GAAP reporting. We have chosen to provide this supplemental information to investors, analysts and other interested parties to enable them to perform additional analyses of operating results.

Adjusted Net Income and Adjusted EBITDA:

We believe that adjusted net income and adjusted EBITDA, which excludes certain identified items that we do not consider to be part of our ongoing business, improves the comparability of year to year results, and is representative of our underlying performance. Management uses this information to assess and measure the performance of our operating segments. We have chosen to provide this supplemental information to investors, analysts and other interested parties to enable them to perform additional analyses of operating results, to illustrate the results of operations giving effect to the non-GAAP adjustments shown in the below reconciliations, and to provide an additional measure of performance.

Manufacturing Cash, Cash Equivalents, and Marketable Securities:

Manufacturing cash, cash equivalents, and marketable securities, and free cash flow represents the Company's consolidated cash, cash equivalents, and marketable securities excluding cash, cash equivalents, and marketable securities of our financial services operations. We include marketable securities with our cash and cash equivalents when assessing our liquidity position as our investments are highly liquid in nature. We have chosen to provide this supplemental information to investors, analysts and other interested parties to enable them to perform additional analyses of our ability to meet our operating requirements, capital expenditures, equity investments, and financial obligations.

Gross Margin consists of Sales and revenues, net, less Costs of products sold.

Structural Cost consists of Selling, general and administrative expenses and Engineering and product development costs.

Manufacturing Free Cash Flow consists of Net cash from operating activities and Capital Expenditures, all from our Manufacturing operations.

Adjusted EBITDA margin is calculated by dividing adjusted EBITDA by Sales and revenues, net.

SEC Regulation G non-GAAP Reconciliations

Manufacturing Free Cash Flow

(in millions)	Years Ended Oct. 31			
	2018	2017	2016	2015
Consolidated Net Cash from Operating Activities.....	\$ 269	\$ 109	\$ 267	\$ 46
Less: Net Cash from Financial Services Operations.....	(150)	107	431	73
Net Cash from Manufacturing Operations (A)	419	2	(164)	(27)
Capital Expenditures.....	(112)	(101)	(114)	(111)
Manufacturing Free Cash Flow.....	\$ 307	\$ (99)	\$ (278)	\$ (138)

Manufacturing Cash

(\$ in millions)	Jul. 31, 2019
Manufacturing Operations:	
Cash and cash equivalents.....	\$ 1,112
Marketable securities.....	3
Manufacturing Cash, Cash equivalents, and Marketable securities.....	\$ 1,115
Financial Services Operations:	
Cash and cash equivalents.....	\$ 48
Marketable securities.....	-
Financial Services Cash, Cash equivalents, and Marketable securities.....	\$ 48
Consolidated Balance Sheet:	
Cash and cash equivalents.....	\$ 1,160
Marketable securities.....	3
Consolidated Cash, Cash equivalents, and Marketable securities.....	\$ 1,163

SEC Regulation G non-GAAP Reconciliations

Adjusted EBITDA

(in millions)	Years Ended October 31							
	2019*	2018	2017	2016	2015	2014	2013	2012
Loss from continuing operations attributable to NIC, net of tax.....	\$ 119	\$ 340	\$ 29	\$ (97)	\$ (187)	\$ (622)	\$ (857)	\$ (2,939)
<i>Plus:</i>								
Depreciation and amortization expense.....	144	211	223	225	281	332	417	323
Manufacturing interest expense	160	235	265	247	233	243	251	171
<i>Less:</i>								
Income tax benefit (expense).....	(9)	(52)	(10)	(33)	(51)	(26)	171	(1,780)
EBITDA.....	<u>\$ 432</u>	<u>\$ 838</u>	<u>\$ 527</u>	<u>\$ 408</u>	<u>\$ 378</u>	<u>\$ (21)</u>	<u>\$ (360)</u>	<u>\$ (665)</u>

The following table reconciles Manufacturing interest expense to the consolidated interest expense:

Interest expense.....	\$ 243	\$ 327	\$ 351	\$ 327	\$ 307	\$ 314	\$ 321	\$ 259
Less: Financial services interest expense.....	83	92	86	80	74	71	70	88
Manufacturing interest expense.....	<u>\$ 160</u>	<u>\$ 235</u>	<u>\$ 265</u>	<u>\$ 247</u>	<u>\$ 233</u>	<u>\$ 243</u>	<u>\$ 251</u>	<u>\$ 171</u>
EBITDA (reconciled above).....	\$ 432	\$ 838	\$ 527	\$ 408	\$ 378	\$ (21)	\$ (360)	\$ (665)
Less: Significant items	231	(12)	55	100	116	327	462	574
Adjusted EBITDA.....	<u>\$ 663</u>	<u>\$ 826</u>	<u>\$ 582</u>	<u>\$ 508</u>	<u>\$ 494</u>	<u>\$ 306</u>	<u>\$ 102</u>	<u>\$ (91)</u>
Adjusted EBITDA Margin.....	7.8%	8.1%	6.8%	6.3%	4.9%	2.8%	0.9%	-0.7%

2019* is nine months ended

See the following slides for details on Significant items

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SEC Regulation G non-GAAP Reconciliations

(in millions)	Years Ended October 31							
	2019*	2018	2017	2016	2015	2014	2013	2012
<i>Expense (income):</i>								
Adjustments to pre-existing warranties (1)	\$ 7	\$ (9)	\$ (1)	\$ 78	\$ 4	\$ 55	\$ 404	\$ 404
North America asset impairment charges (2)	6	14	13	26	20	24	97	16
Global asset impairment charges (3)	—	—	—	1	10	149	—	—
Restructuring of North American manufacturing operations (4)	1	(1)	13	7	—	41	—	7
Cost reduction and other strategic initiatives (5)	—	—	—	3	72	17	25	73
Gain on settlement (12)	(3)	(72)	—	—	(10)	—	—	—
Brazil truck business actions (6)	—	—	—	—	6	29	—	—
Debt refinancing charges (7)	6	46	5	—	14	12	13	8
One-time fee received (8)	—	—	—	(15)	—	—	—	—
Mahindra joint venture divestiture (9)	—	—	—	—	—	—	(26)	—
Legal Settlement (10)	128	1	31	—	—	—	(35)	—
Engineering integration costs (11)	—	—	—	—	—	—	—	66
Pension Settlement (13)	142	9	—	—	—	—	—	—
Gain on sale (14)	(56)	—	(6)	—	—	—	(16)	—
Total significant items impacting EBITDA	\$ 231	\$ (12)	\$ 55	\$ 100	\$ 116	\$ 327	\$ 462	\$ 574

¹ Adjustments to pre-existing warranties reflect changes in our estimate of warranty costs for products sold in prior periods. Such adjustments typically occur when claims experience deviates from historic and expected trends. Our warranty liability is generally affected by component failure rates, repair costs, and the timing of failures. Future events and circumstances related to these factors could materially change our estimates and require adjustments to our liability. In addition, new product launches require a greater use of judgment in developing estimates until historical experience becomes available.

² In the first nine months of 2019, we recorded \$6 million of asset impairment charges relating to certain assets under operating leases in our Truck segment. During 2018, we recorded \$14 million of impairment charges related to the exit of our railcar business in Cherokee, Alabama, certain long-lived assets and certain assets under operating leases in our Truck and Financial Services segments. During 2017, we recorded \$13 million of asset impairment charges in our Truck segment relating to assets held for sale of our Conway, Arkansas fabrication business and for certain assets under operating leases. The 2016 charges primarily included \$17 million related to certain long-lived assets and \$8 million related to certain operating leases. During 2015, we recorded \$11 million of asset impairment charges related to certain long-lived assets and \$9 million related to certain operating leases. In 2014, the Truck segment recorded impairment charges related to certain amortizing intangible assets and long-lived assets which were determined to be fully impaired. In 2014, the Truck segment recognized asset impairment charges of \$18 million. In 2013, the Truck segment recognized asset impairment charges consisting of \$77 million related to the impairment of the Truck segment's entire goodwill balance, and \$19 million which were primarily the result of our ongoing evaluation of our portfolio of assets to validate their strategic and financial fit, which led to the discontinuation of certain engineering programs related to products that were determined to be outside of our core operations or not performing to our expectations. In 2012, the Parts segment recognized asset impairment charges of \$10 million that resulted from the decision to idle the WCC business.

³ During 2016, we determined that \$1 million of trademark asset carrying value was impaired. During 2015, we recognized a total non-cash charge of \$7 million for the impairment of certain intangible and long-lived assets in the Global Operations segment, and \$3 million for the impairment of the carrying value of a trademark asset. In 2014, we recognized a non-cash charge of \$149 million for the impairment of certain intangible assets of our Brazilian engine reporting unit, including the entire \$142 million balance of goodwill and \$7 million of trademark.

Notes continue on the next slide.

SEC Regulation G non-GAAP Reconciliations

⁴ In the first nine months of 2019, we recorded a restructuring charge of \$1 million in our Truck segment. During 2018, we recognized a benefit of \$1 million related to adjustments for restructuring in our Truck, Global Operations and Corporate segments. During 2017, we recorded charges of \$13 million primarily attributable to \$41 million of charges related to our plan to cease production at our Melrose Park Facility, a net benefit of \$36 million related to the resolution of the closing agreement and wind up charges for our Chatham, Ontario plant, and the release of \$1 million in other postretirement benefit liabilities in connection with the sale of our fabrication business in Conway, Arkansas. We also recorded \$6 million of restructuring charges in Brazil related to cost reduction actions consisting of personnel costs for employee separation and related benefits. During 2016, we recorded \$7 million of restructuring charges related to the 2011 closure of our Chatham, Ontario plant. In 2014 the Truck segment recorded \$27 million of charges related to our anticipated exit from our Indianapolis, Indiana foundry facility and certain assets in our Waukesha, Wisconsin foundry operations. The charges included \$13 million of restructuring charges, \$7 million of fixed asset impairment charges and \$7 million of charges for inventory reserves. In 2014, the Truck segment recorded \$14 million of charges related to the 2011 closure of its Chatham, Ontario plant, based on a ruling received from the Financial Services Tribunal in Ontario Canada. In 2012, the Truck segment recorded \$4 million of charges related to the planned closure of the Garland, Texas plant for personnel costs related to employee terminations and related benefits.

⁵ Cost reduction and other strategic initiatives relates to costs associated with the divestiture of non-strategic facilities and efforts to optimize our cost structure. In 2015, we had \$72 million of cost reduction and other strategic initiatives primarily consisting of restructuring charges. In 2015, we offered the majority of our U.S.-based non-represented salaried employees the opportunity to apply for a VSP, which resulted in \$37 million of restructuring charges. In addition, we incurred restructuring charges of \$23 million related to cost reduction actions, including a reduction-in-force in the U.S. and Brazil. In 2014, the Company recorded restructuring charges related to cost reduction actions that included a reduction-in-force in the U.S and Brazil. In 2013, the Company leveraged efficiencies identified through redesigning our organizational structure and implemented new cost-reduction initiatives, including an enterprise-wide reduction-in-force. As a result of these actions, the Company recognized restructuring charges of \$25 million in the year ended October 31, 2013. In 2012, the Company announced actions to control spending across the Company with targeted reductions of certain costs. As a result of these actions, the Company recognized restructuring charges of \$73 million in the quarter and year ended October 31, 2012.

⁶ During 2015, we recorded \$6 million in inventory charges to right size the Brazil Truck business. In 2014, the Global Operations segment recorded approximately \$29 million in charges, primarily related to inventory, to right size the Brazil Truck business.

⁷ In the first nine months of 2019, we recorded a charge of \$6 million for the write off of debt issuance costs and discounts associated with NFC Term Loan. During 2018, we recorded a charge of \$46 million for the write off of debt issuance costs and discounts associated with the repurchase of our 8.25% Senior Notes and the refinancing of our previously existing Term Loan. During 2017, we recorded a charge of \$5 million related to third party fees and debt issuance costs associated with the replacement of our Term Loan with our Term Loan Credit Agreement and the refinancing of the revolving portion of the NFC bank credit facility in our Financial Services segment. In 2015, we recorded \$14 million of third party fees and unamortized debt issuance costs associated with the refinancing of our Amended Term Loan Credit Facility with a new Senior Secured Term Loan Credit Facility. In 2014, we recorded \$12 million of unamortized debt issuance costs and other charges associated with the repurchase of our 2014 Convertible Notes. In 2013, we recorded \$13 million of unamortized debt issuance costs and other charges associated with the sale of additional Senior Notes and the refinancing of the Term Loan. In 2012, we recorded \$8 million of unamortized debt issuance costs and other charges associated with our Senior Notes and Amended and Restated Asset-Based Credit Facility.

⁸ During 2016, we received a \$15 million one-time fee from a third party.

⁹ In 2013, the Company sold its stake in the Mahindra Joint Ventures to Mahindra and the Global Operations segment recognized a gain of \$26 million.

¹⁰ In the first nine months of 2019, we recognized charge of \$128 million related to MaxxFORCE Advanced EGR engine class action settlement and related litigation in our Truck segment. During 2018, we recognized an additional charge of \$1 million for a jury verdict related to the MaxxFORCE engine EGR product litigation in our Truck segment. During 2017, we recognized a charge of \$31 million related to that same jury verdict in our Truck segment. In 2013, as a result of the legal settlement with Deloitte and Touche LLP, the Company recognized a gain and received cash proceeds of \$35 million.

¹¹ Engineering integrated costs related to the consolidation of our truck and engine engineering operations, as well as the relocation of our world headquarters. In 2012, the charges included restructuring charges of \$23 million and other related costs of \$43 million, primarily in our Truck segment.

¹² In the first nine months of 2019, we recorded interest income of \$3 million, in Other income, net derived from the prior year settlement of a business economic loss claim relating to our former Alabama engine manufacturing facility in Corporate. During 2018, we settled a business economic loss claim relating to our Alabama engine manufacturing facility in which we will receive a net present value of \$70 million, net of our fees and costs, from the Deepwater Horizon Settlement Program. We recorded the \$70 million net present value of the settlement and related interest income of \$2 million in Other Income, net. In the second quarter of 2015, the Global Operations segment recognized a \$10 million net gain related to a settlement of a customer dispute. The \$10 million net gain for the settlement included restructuring charges of \$4 million.

¹³ In the first nine months of 2019, we purchased group annuity contracts for certain retired pension plan participants resulting in plan remeasurements. As a result, we recorded pension settlement accounting charges of \$142 million. During 2018, we purchased a group annuity contract for certain retired pension plan participants resulting in a plan remeasurement. As a result, we recorded a pension settlement accounting charge of \$9 million in SG&A expenses.

¹⁴ In the first nine months of 2019, we recognized a gain of \$51 million related to the sale of a majority interest in the Navistar Defense business in our Truck segment, and a gain of \$5 million related to the sale of our joint venture in China with JAC in our Global Operations segment. During 2017, we recognized a gain of \$6 million related to the sale of a business line in our Parts segment. We recognized a gain of \$16 million in the Truck segment in 2013, as a result of the divestiture of Bison.