

## 2018 Third-Quarter Earnings Conference Call October 29, 2018

TOP WORK PLACES 2018





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## WSJ MANAGEMENT TOP 250 As ranked by

AS RANKED BY DRUCKER INSTITUTE 2017

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Certain statements and projections contained in this presentation are, by their nature, forward-looking within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-looking statements are based on our current expectations, estimates and projections about our industry and business, management's beliefs, and certain assumptions made by us, all of which are subject to change. Forward-looking statements can often be identified by words such as "anticipates," "expects," "intends," "plans," "predicts," "believes," "seeks," "estimates," "may," "will," "should," "would," "could," "potential," "continue," "ongoing," similar expressions, and variations or negatives of these words. These forward-looking statements are not guarantees of future results and are subject to risks, uncertainties and assumptions that could cause our actual results to differ materially and adversely from those expressed in any forward-looking statement. Dana's Annual Report on Form 10-K, subsequent Quarterly Reports on Form 10-Q, recent Current Reports on Form 8-K, and other Securities and Exchange Commission filings discuss important risk factors that could affect our business, results of operations and financial condition. The forward-looking statements in this presentation speak only as of this date. Dana does not undertake any obligation to revise or update publicly any forward-looking statement for any reason.





## Introduction

## Craig Barber

Senior Director, Investor Relations and Strategic Planning

## Business Review

## James Kamsickas

President and Chief Executive Officer

## Financial Review

## Jonathan Collins

Executive Vice President and Chief Financial Officer



# **Q3 Highlights**

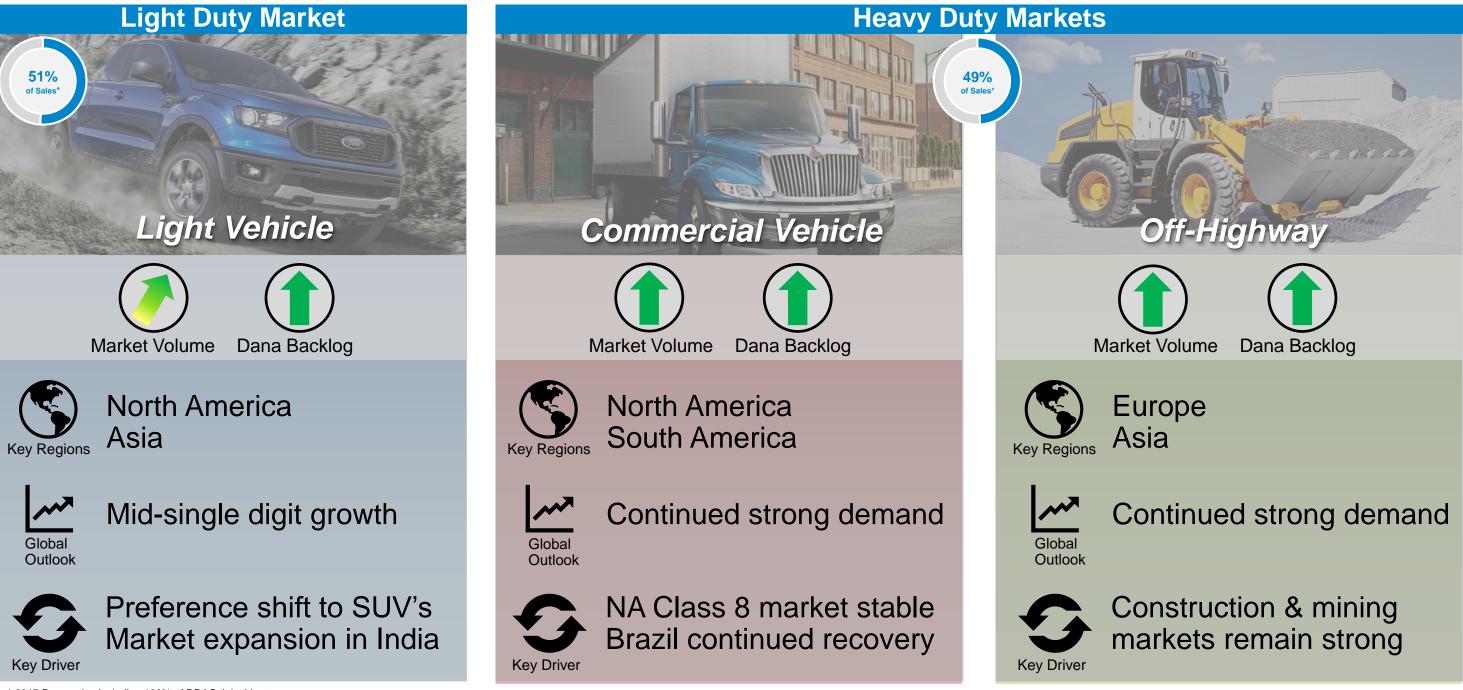
## Higher Sales and Profit

- Sales of \$1.98 billion
  - 8% YOY sales growth in 3Q; +15% YTD
- Adjusted EBITDA of \$240 million
  - 11% YOY profit growth in 3Q; +15% YTD
  - 12.1% margin, +30 bps YOY; +10 bps sequentially
- Net Income of \$95 million
  - 38% increase over prior year
- **Diluted Adjusted EPS of \$0.77** 
  - 31% increase over prior year
- Affirms Full-year Guidance Range
- **Agreement to Acquire Oerlikon Drive Systems**
- **Strengthening Position in Electromobility**
- Growth: Market and Organic





# Market Update



\* 2017 Dana sales including 100% of DDAC Joint Venture

### <u>}}}</u>}}



# **Organic Growth: Light Vehicle**









### Dana technology and capability driving new business growth

- AdvanTEK<sup>®</sup> technology **>>** 
  - 3<sup>rd</sup> Generation



- **>>**
- North America launch: **>>** 
  - Successfully complete

### 



### **Exclusive Ford Edge global supplier:**

### - Disconnecting rear AWD drive units

## **Named PACE Award Finalist** for 8 consecutive years

# **Organic Growth: Commercial Vehicle**



**Standard Position** 

## PACCAR





**Preferred Position** 



## DAIMLER



### Dana technology and capability driving new business growth

- New long-term agreements with Navistar, PACCAR, and Daimler **>>**
- Dana drive axles awarded Standard and "Nav-Select" position **>>** 
  - Navistar medium-duty trucks and school buses
- Dana drive axles awarded Preferred and Standard positioning
  - PACCAR vocational and medium-duty trucks
- **Expanding content in South America and Europe** 
  - Daimler heavy-duty vehicles

**New Win & Content Growth** 



# **Organic Growth: Off Highway**







### Dana technology and capability driving new business growth

- **Construction market: Global demand to remain strong >>** 
  - Especially in Asia
- **>>** Dana ...
  - Benefiting from increased content per vehicle
  - Dana achieving market share growth across customers



# **Oerlikon Drive Systems Acquisition**

**Enhances** Propulsion **Technology Portfolio** 

Increases Emerging **Market Capabilities** 

## **œrlikon** drive systems

Extends Off-Highway Market Presence

**Delivers Significant** Long-Term Value



## Accelerating e-Propulsion with tm4





# **Dana e-Propulsion Solutions by Powertrain**



### **Complete Coverage of All Vehicle Classes**









## Dana Electrodynamic Components









## Dana Full e-Propulsion System







# **Financial Review**





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# **2018 Q3 and YTD Financial Results**

- 8% sales growth in Q3 driven primarily by backlog conversion and market demand
- Timing of commodity cost inflation and recoveries driving margin pressure
- Net income and EPS growth due to higher operating earnings
- Higher working capital usage to support launches and higher sales offset earnings growth

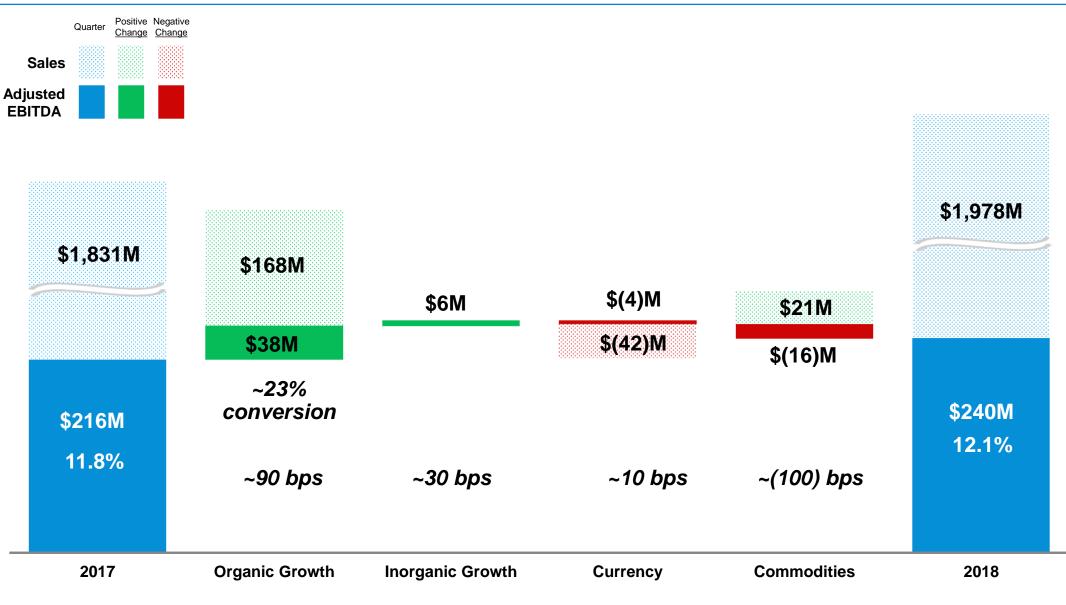
	Chan	ges	fr	om P	rio	or Ye	ar				
(\$ in millions except EPS)	<u>C</u>	<u>3 '18</u>	<u>(</u>	<u> 23 '17</u>	<u>Ch</u>	ange	<u>YTD '18</u>	<u> 3</u>	YTD '17	<u>Cł</u>	nange
Sales	\$	1,978	\$	1,831	\$	147	\$ 6,17	0	\$ 5,372	\$	798
Adjusted EBITDA		240		216		24	73	4	638		96
Margin		12.1%		11.8%	3	0 bps	11.9%	6	11.9%		-
EBIT		147		139		8	45	9	398		61
Interest Expense, Net		21		22		(1)	6	3	71		(8)
Income Tax Expense		31		33		(2)	7	5	94		(19)
Net Income (attributable to Dana)		95		69		26	32	7	215		112
Diluted Adjusted EPS	\$	0.77	\$	0.59	\$	0.18	\$ 2.2	6	\$ 1.90	\$	0.36
<b>Operating Cash Flow</b>		124		181		(57)	23	7	361		(124)
Capital Spending		90		82		8	23	5	251		(16)
Free Cash Flow		34		99		(65)		2	110		(108)





# 2018 Q3 Sales and Adj. EBITDA Changes

- 8% sales growth was a **>>** combination of converting backlog into sales and improved end-market demand
- 8<sup>th</sup> consecutive guarter of **>>** year-over-year sales growth
- Margin improvement of 30 bps **>>**
- Strong conversion on organic **>>** growth as launch inefficiencies have abated
- Currency translation was a **>>** headwind to sales primarily due to the weakening of Latin American currencies to the U.S. dollar
- Commodity cost increases, **>>** net of recoveries, were \$16 million
- Margin headwind of ~100 bps **>>** due to material recoveries increasing sales; while rising raw material prices lowered profit



## Delivered 8% sales and 11% profit growth

See appendix for comments regarding the presentation of non-GAAP measures







# 2018 Q3 and YTD Free Cash Flow

- Elevated cash tax payments due to regional profit mix and timing of payments
- Higher working capital use, driven by elevated inventory due to increased sales
- Capital expenditures trending lower in the first nine months as major launches have been completed

Changes from Prior Year								
(\$ in millions)								
	<u>Q3 '18</u>	<u>Q3 '17</u>	<u>Change</u>	<u>YTD '18</u>	<u>YTD '17</u>	<u>Change</u>		
Adjusted EBITDA	\$ 240	\$ 216	\$24	\$ 734	\$ 638	\$ 96		
One Time Costs <sup>1</sup>	(14)	(7)	(7)	(21)	(47)	26		
Interest, net	(9)	(16)	7	(49)	(62)	13		
Taxes	(55)	(23)	(32)	(99)	(59)	(40)		
Working Capital / Other <sup>2</sup>	(38)	11	(49)	(328)	(109)	(219)		
Operating Cash Flow	124	181	(57)	237	361	(124)		
Capital Spending	(90)	(82)	(8)	(235)	(251)	16		
Free Cash Flow	\$ 34	\$99	\$ (65)	\$2	\$ 110	\$ (108)		

## Seasonal working capital requirements constraining YTD FCF

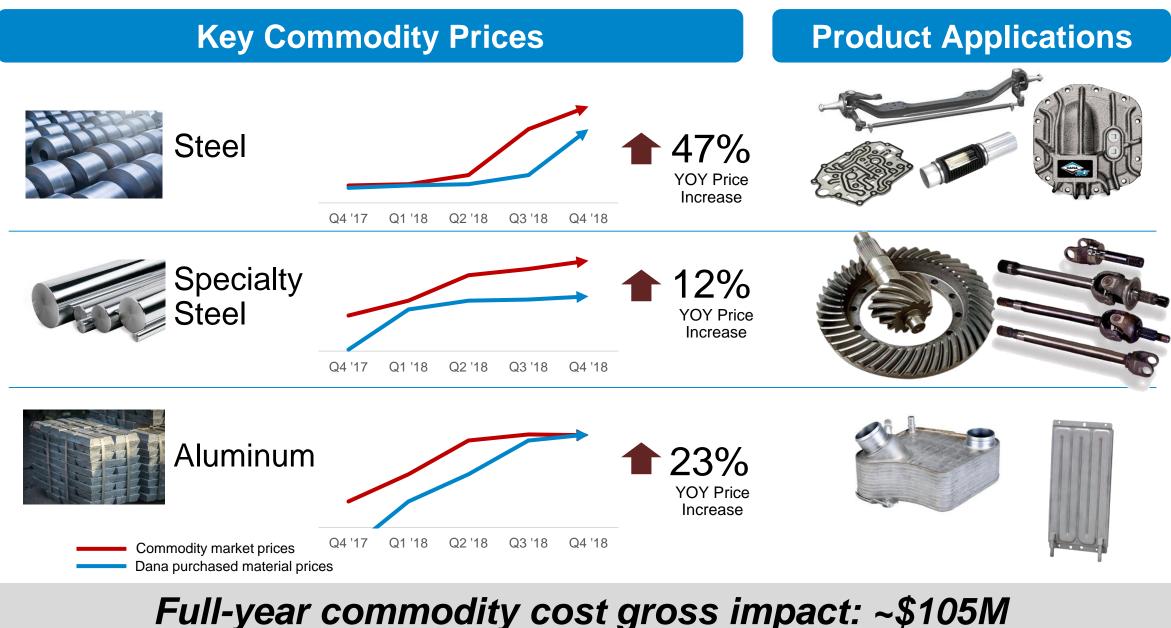
<sup>1</sup> Includes costs associated with business acquisitions, divestitures, and restructuring. <sup>2</sup> Changes in working capital relating to interest, taxes, restructuring and transactions costs are included in those respective categories. See appendix for comments regarding the presentation of non-GAAP measures

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# **Commodity Headwinds**

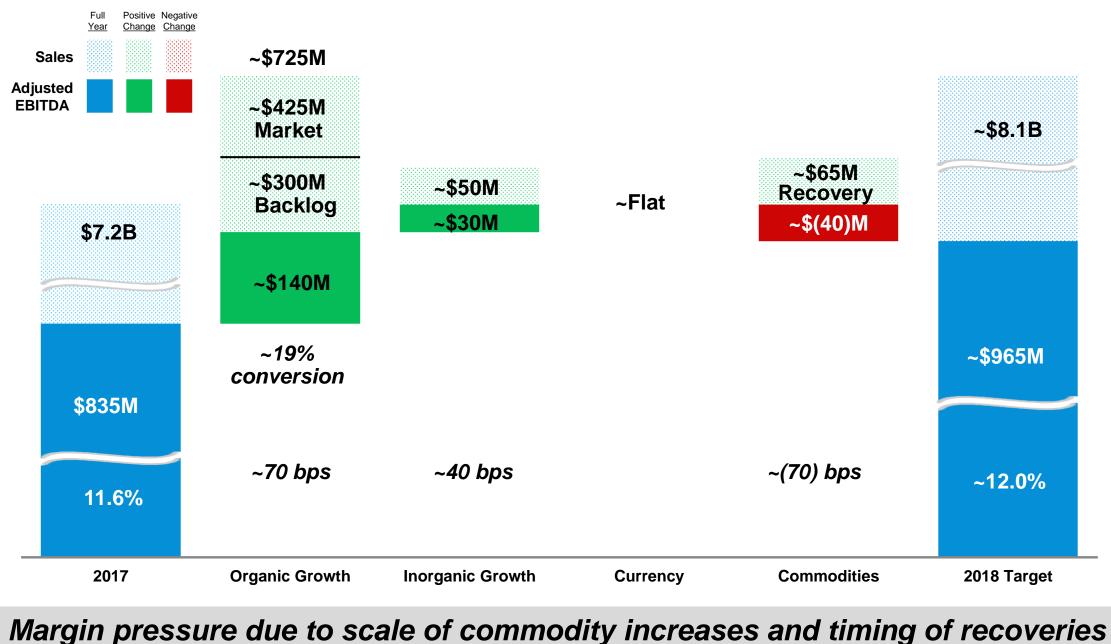
- Significant price inflation **>>** for steel and aluminum being driven by higher market demand and inflation
- Primary purchased **>>** materials include: forgings, castings, tubes, bar stock, rolled steel and aluminum
- **>>** Due to pricing lag, significant purchased material price increases accelerated in H2
- Recovery mechanisms in **>>** place to address majority of price inflation with 1-3 month lag





# 2018 FY Sales and Adj. EBITDA Changes

- Sales growth of 12% **>>** compared with last year driven by conversion of backlog, improving endmarket demand, and recovery of commodity inflation
- Achieving material inflation **>>** recoveries at expected levels with customary quarter lag
- Net impact of rising **>>** commodity cost headwinds and timing of recoveries driving margin pressure
- In addition to ~\$105M of **>>** commodity cost increases, section 232 and 301 tariffs increasing costs by ~\$10M



See appendix for comments regarding the presentation of non-GAAP measures



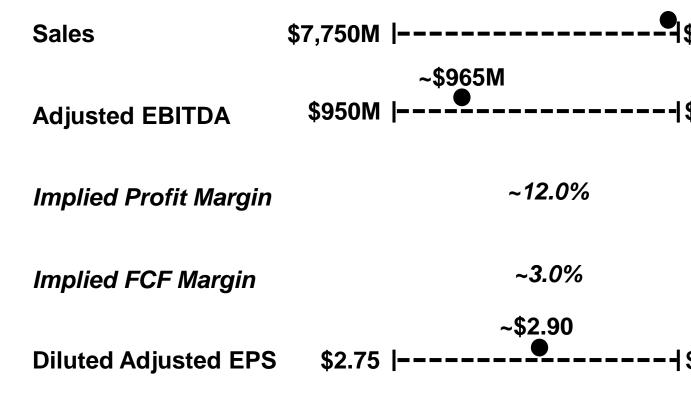




# **2018 FY Financial Guidance**

- Sales expected to be at the high end of guidance range due to strong market demand in first half
- Adjusted EBITDA remains in the guidance range implying a margin of ~12%; 40 bps of improvement over prior year
- Free cash flow expected to be ~3.0% of sales
- Diluted adjusted EPS remains in-line with prior guidance

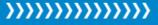
## **Guidance Ranges**



## Full-year guidance ranges maintained despite margin pressure

Guidance range

See appendix for comments regarding the presentation of non-GAAP measures





### -**\\$8,050M**

### --|\$1,010M

### -|\$3.05

Current Guidance

# **2018 FY Free Cash Flow Growth Drivers**

- Lower one-time costs as **>>** 2017 acquisition integration and restructuring actions are completed
- Cash tax increase includes **>>** the one-time tax impacts of legal entity restructurings as well as timing and regional mix of payments
- Higher working capital use **>>** driven primarily by timing of new business ramp-up requiring higher year-end working capital levels, and 2017 incentive compensation payments
- Capital spending levels **>>** subside in the wake of major program launch activity

## **Full-year Changes from Prior Year**

(\$ in millions)

		<u>2018T</u>	<u>2017</u>
Adjusted EBITDA	:	\$~965	\$ 835
One Time Costs <sup>1</sup>		~(40)	(57)
Interest, net		~(85)	(94)
Taxes		~(140)	(87)
Working Capital / Other <sup>2</sup>		~(135)	(43)
Operating Cash Flow		~565	554
Capital Spending		~(325)	(393)
Free Cash Flow		\$~240	\$ 161
	% of Sales	~3.0%	2.2%

## Anticipating >60% profit growth conversion to FCF

<sup>1</sup> Includes costs associated with business acquisitions and divestitures and restructuring. <sup>2</sup> Changes in working capital relating to interest, taxes, restructuring and transaction costs are included in those respective categories. See appendix for comments regarding the presentation of non-GAAP measures



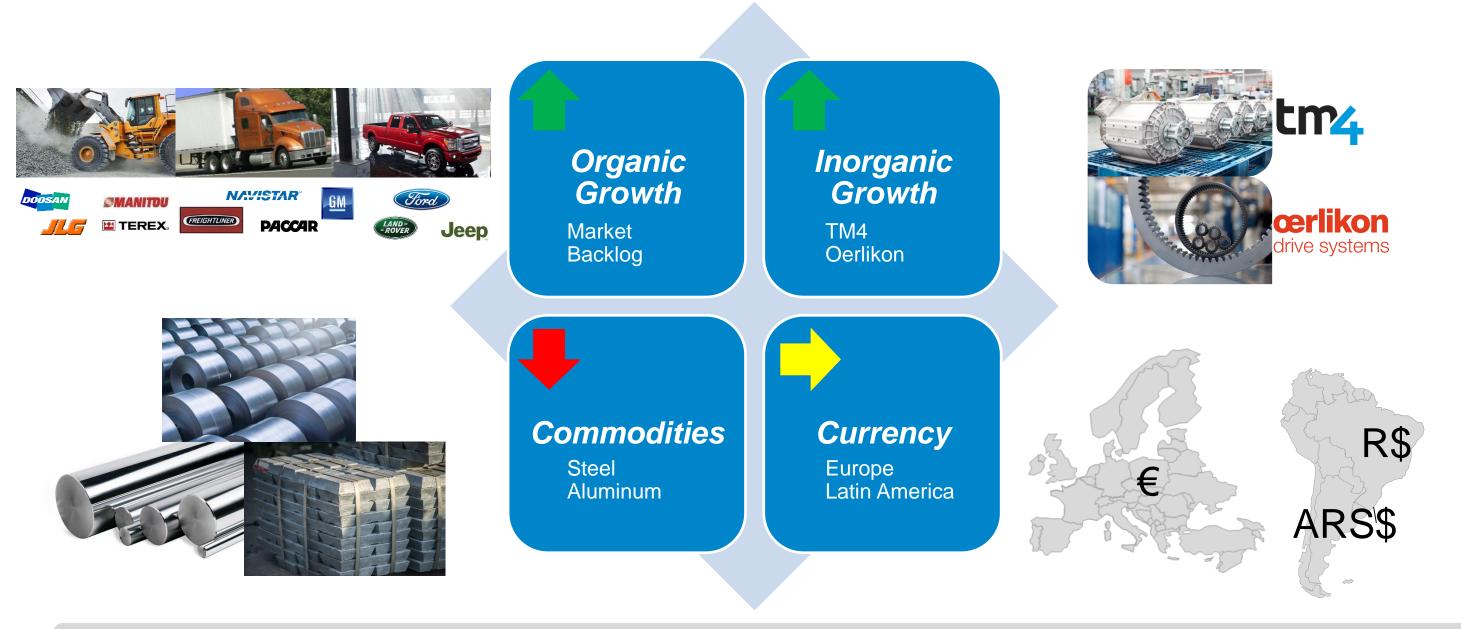




## Change \$~130 ~15 ~10 ~(55) ~(90) ~10 ~70 S ~80

### +80 bps

## **Business Drivers**



Continuing to deliver profitable growth despite commodity headwinds



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## **Continued Strong Financial Results**

**Growing New Business Backlog**  Advancing Enterprise Strategy

People Finding A Better Way®



## Increasing Shareholder Value







# **2018 Forecast Assumptions**

## **Key Production Assumptions**

Units (000)	2017	2018
	Actuals	Outlook
North America		
Light Trucks (Full Frame)	4,331	4,300 – 4,500
Light Vehicle Engines	14,828	14,750 – 14,950
Medium Truck (Class 5-7)	246	260 – 270
Heavy Truck (Class 8)	255	310 – 320
Agricultural Equipment	54	50 - 60
<b>Construction/Mining Equipment</b>	157	170 – 180
Europe (Incl. Eastern Europe)		
Light Trucks	10,276	10,800 – 11,100
Light Vehicle Engines	24,096	23,500 – 23,800
Medium/Heavy Truck	486	500 – 515
Agricultural Equipment	202	200 – 215
<b>Construction/Mining Equipment</b>	309	340 – 355
South America		
Light Trucks	1,235	1,300 – 1,500
Light Vehicle Engines	2,412	2,900 – 3,000
Medium/Heavy Truck	89	100 – 110
Agricultural Equipment	33	30 – 35
<b>Construction/Mining Equipment</b>	9	8 – 12
Asia Pacific		
Light Trucks	29,495	30,000 – 31,000
Light Vehicle Engines	52,543	53,000 – 54,000
Medium/Heavy Truck	2,039	1,850 – 2,050
Agricultural Equipment	653	640 - 670
Construction/Mining Equipment	441	485 – 505

## **Key Financial Assumptions**

Currency	
Euro / USD	
USD / CAD	
USD / BRL	
USD / ARS	35
USD / MXN	18
GBP / USD	

### Taxes

Effective Tax Rate (Dil. Adj EPS) Cash Tax Rate



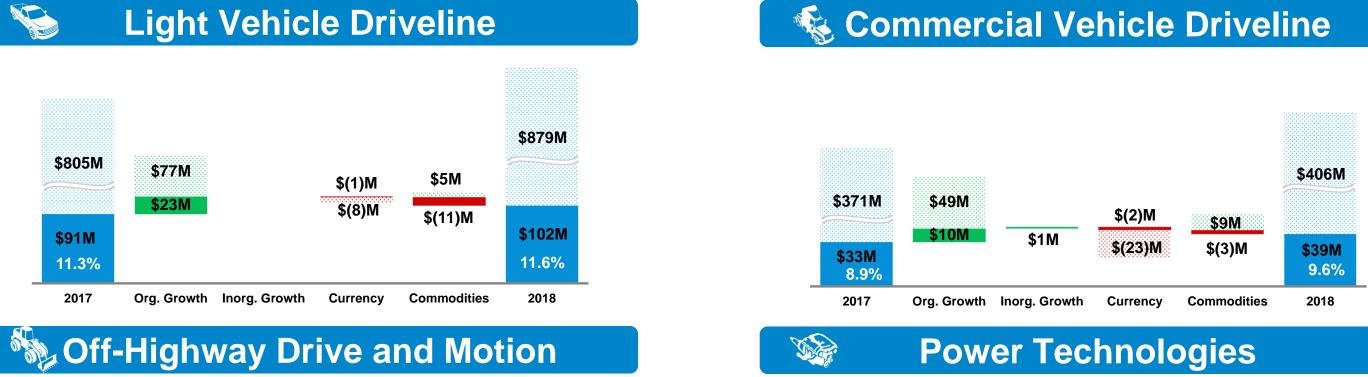


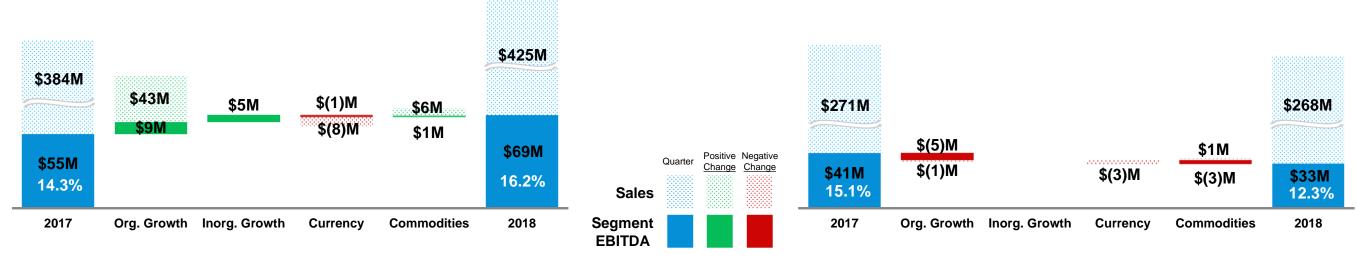
- 1.10 1.20
- 0.75 0.80
- 3.70 4.00
- 5.00 45.00
- 8.50 20.50
- 1.25 1.45

PS) ~28%

~26%

# **Q3 Sales and EBITDA Change by Segment**



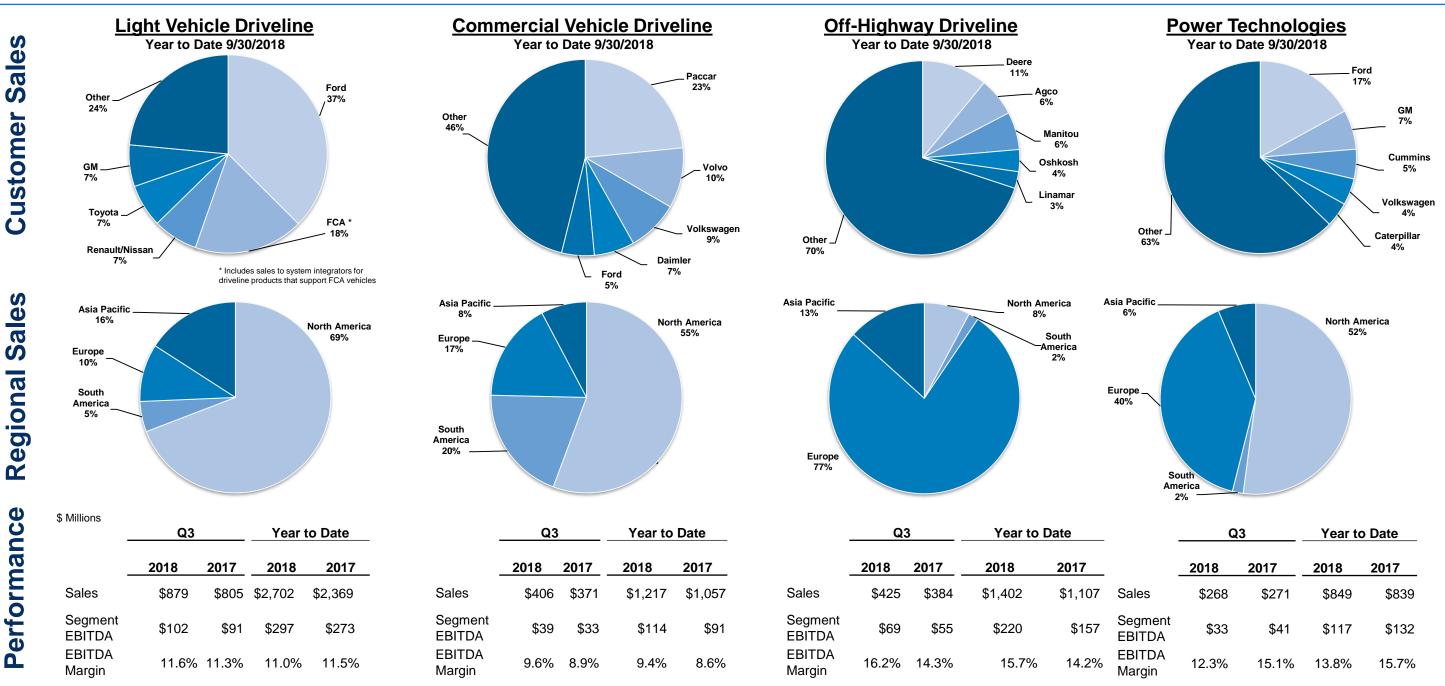


See appendix for comments regarding the presentation of non-GAAP measures





# **Segment Profiles**





# **Diluted Adjusted EPS**

### **DANA INCORPORATED Diluted Adjusted EPS (Unaudited)** For the Three Months Ended September 30, 2018 and 2017

(In millions, except per share amounts)

### **DANA INCORPORATED Diluted Adjusted EPS (Unaudited)** For the Nine Months Ended September 30, 2018 and 2017

(In millions, except per share amounts)

	Three Months Ended				
		Septem	ber 30,		
	2018			017	
Net income attributable to parent company	\$	95	\$	69	
Items impacting income before income taxes:					
Restructuring charges		9		2	
Amortization of intangibles		3		4	
Strategic transaction expenses		6		3	
Loss on extinguishment of debt				13	
Otheritems		5		3	
Items impacting income taxes:					
Net income tax expense on items above		(5)		(8)	
Adjusted net income	\$	113	\$	86	
Diluted shares - as reported		145.9		146.9	
Adjusted diluted shares		145.9		146.9	
Diluted adjusted EPS	\$	0.77	\$	0.59	

Items impacting income before income taxes: Restructuring charges Amortization of intangibles Strategic transaction expenses	
Amortization of intangibles	
Strategic transaction expenses	
<b>o</b> .	
Impairment of indefinite-lived intangible asset	
Loss on extinguishment of debt	
Acquisition related inventory adjustments	
Otheritems	
Items impacting income taxes:	
Net income tax expense on items above	
Tax benefit attributable to utilization of federal tax credits, state	tax
law changes and associated valuation allowance release	
Tax expense attributable to international legal entity reorganization	ation
and retroactive application of new tax authority adminstrative	policy
Adjusted net income	

Diluted shares - as reported Adjusted diluted shares

**Diluted adjusted EPS** 

### 



	Nine Months Ended						
September 30,							
2018 2017							
\$	327	\$	215				
	17		14				
	8		10				
	13		20				
	20						
			19				
			14				
	3		3				
	(15)		(17)				
	(46)						
	5						
\$	332	\$	278				
	146.6		146.5				
	146.6		146.5				
\$	2.26	\$	1.90				

# **Segment Data**

### DANA INCORPORATED Segment Sales and Segment EBITDA (Unaudited) For the Three Months Ended September 30, 2018 and 2017

	Three Months Ended			nded	
(In millions)	September 30,				
		2018		2017	
Sales					
Light Vehicle	\$	879	\$	805	
Commercial Vehicle		406		371	
Off-Highway	425			384	
Power Technologies	268			271	
Total Sales	\$	1,978	\$	1,831	
Segment EBITDA					
Light Vehicle	\$	102	\$	91	
Commercial Vehicle		39		33	
Off-Highway		69		55	
Power Technologies	33			41	
Total Segment EBITDA		243		220	
Corporate expense and other items, net		(3)		(4)	
Adjusted EBITDA		240	\$	216	

### DANA INCORPORATED Segment Sales and Segment EBITDA (Unaudited) For the Nine Months Ended September 30, 2018 and 2017

(In millions)

Sales
Light Vehicle
Commercial Vehicle
Off-Highway
Power Technologies
Total Sales
Segment EBITDA
Light Vehicle
Commercial Vehicle
Off-Highway
Power Technologies
Total Segment EBITDA
Corporate expense and other items, net
Adjusted EBITDA



Nine Months Ended							
	September 30,						
	2018		2017				
\$	2,702	\$	2,369				
	1,217		1,057				
	1,402		1,107				
	849		839				
\$	6,170	\$	5,372				
\$	297	\$	273				
	114		91				
	220		157				
	117		132				
	748		653				
	(14)		(15)				
\$	734	\$	638				

# **Segment Data Continued**

### **DANA INCORPORATED**

### Reconciliation of Segment and Adjusted EBITDA to Net Income (Unaudited) For the Three Months Ended September 30, 2018 and 2017

	Three Monthds Ended					
(In millions)		Septer	ber 30	,		
	2	018	2	017		
Segment EBITDA	\$	243	\$	220		
Corporate expense and other items, net		(3)		(4)		
Adjusted EBITDA		240		216		
Depreciation		(63)		(58)		
Amortization of intangibles		(3)		(4)		
Non-service cost components of pension and OPEB costs		(3)				
Restructuring		(9)		(2)		
Stock compensation expense		(4)		(7)		
Strategic transaction expenses		(6)		(3)		
Amounts attributable to previously divested/closed operations				(1)		
Otheritems		(5)		(2)		
Earnings before interest and income taxes		147		139		
Loss on extinguishment of debt				(13)		
Interestexpense		(24)		(25)		
Interest income		3		3		
Earnings before income taxes		126		104		
Income tax expense		31		33		
Equity in earnings of affiliates		1		2		
Net income	\$	96	\$	73		

### **DANA INCORPORATED**

Reconciliation of Segment and Adjusted EBITDA to Net Income (Unaudited) For the Nine Months Ended September 30, 2018 and 2017

(In millions) Segment EBITDA	Nine Month Ended September 30,			
	\$	748	\$	653
	Corporate expense and other items, net		(14)	
Adjusted EBITDA		734		638
Depreciation		(187)		(162)
Amortization of intangibles		(8)		(10)
Non-service cost components of pension and OPEB costs		(10)		
Restructuring		(17)		(14)
Stock compensation expense		(13)		(17)
Strategic transaction expenses, net of transaction breakup fee income		(13)		(20)
Acquisition related inventory adjustments				(14)
Impairment of indefinite-lived intangible asset		(20)		
Adjustment in fair value of disposal group held for sale		3		
Amounts attributable to previously divested/closed operations				2
Otheritems		(10)		(5)
Earnings before interest and income taxes		459		398
Loss on extinguishment of debt				(19)
Interest expense		(71)		(79)
Interest income	_	8		8
Earnings before income taxes		396		308
Income tax expense		75		94
Equity in earnings of affiliates		13		12
Net income	\$	334	\$	226



# **Non-GAAP Financial Information**

The preceding slides refer to Adjusted EBITDA, a non-GAAP financial measure which we have defined as net income before interest, taxes, depreciation, amortization, equity grant expense, restructuring expense, non-service cost components of pension and other postretirement benefit costs and other adjustments not related to our core operations (gain/loss on debt extinguishment, pension settlements, divestitures, impairment, etc.). Adjusted EBITDA is a measure of our ability to maintain and continue to invest in our operations and provide shareholder returns. We use adjusted EBITDA in assessing the effectiveness of our business strategies, evaluating and pricing potential acquisitions and as a factor in making incentive compensation decisions. In addition to its use by management, we also believe adjusted EBITDA is a measure widely used by securities analysts, investors, and others to evaluate financial performance of our company relative to other Tier 1 automotive suppliers. Adjusted EBITDA should not be considered a substitute for income before income taxes, net income or other results reported in accordance with GAAP. Adjusted EBITDA may not be comparable to similarly titled measures reported by other companies.

Diluted adjusted EPS is a non-GAAP financial measure, which we have defined as adjusted net income divided by adjusted diluted shares. We define adjusted net income as net income (loss) attributable to the parent company, excluding any nonrecurring income tax items, restructuring charges, amortization expense, and other adjustments not related to our core operations (as used in adjusted EBITDA), net of any associated income tax effects. We define adjusted diluted shares as diluted shares as determined in accordance with GAAP based on adjusted net income. This measure is considered useful for purposes of providing investors, analysts, and other interested parties with an indicator of ongoing financial performance that provides enhanced comparability to EPS reported by other companies. Diluted adjusted EPS is neither intended to represent nor be an alternative measure to diluted EPS reported under GAAP.

Free cash flow is a non-GAAP financial measure, which we have defined as cash provided by (used in) operating activities, less purchases of property, plant, and equipment. We believe this measure is useful to investors in evaluating the operational cash flow of the company inclusive of the spending required to maintain the operations. Free cash flow is neither intended to represent nor be an alternative to the measure of net cash provided by (used in) operating activities reported under GAAP. Free cash flow may not be comparable to similarly titled measures reported by other companies.

The accompanying financial information provides reconciliations of adjusted EBITDA, diluted adjusted EPS and free cash flow to the most directly comparable financial measures calculated and presented in accordance with GAAP. We have not provided a reconciliation of our adjusted EBITDA and diluted adjusted EPS outlook to the most comparable GAAP measures of net income and diluted EPS. Providing net income and diluted EPS guidance is potentially misleading and not practical given the difficulty of projecting event-driven transactional and other non-core operating items that are included in net income and diluted EPS, including restructuring actions, asset impairments and income tax valuation adjustments. The accompanying reconciliations of these non-GAAP measures with the most comparable GAAP measures for the historical periods presented are indicative of the reconciliations that will be prepared upon completion of the periods covered by the non-GAAP guidance.

Please reference the "Non-GAAP financial information" on our website at www.dana.com/investors for our GAAP results and the reconciliations of these measures, where used, to the comparable GAAP measures.

