

Investor Presentation February 2020

Forward Looking Statements



This presentation contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-looking statements involve certain risks and uncertainties that could cause actual results to differ materially from those expressed or implied by these statements. These risks and uncertainties include factors detailed in the reports we file with the SEC, including those described under "Risk Factors" in our most recent Annual Report on Form 10-K. These forward-looking statements speak only as of the date of this communication. We expressly disclaim any obligation or undertaking to disseminate any updates or revisions to any forward-looking statement contained herein to reflect any change in our expectations with regard thereto or any change in events, conditions or circumstances on which any such statement is based.

It should also be noted that this presentation contains certain financial measures, including Adjusted EBITDA, Adjusted Earnings per Share, Adjusted Free Cash Flow, and Net Leverage Ratio that are not required by, or presented in accordance with, accounting principles generally accepted in the United States, or GAAP. These measures are presented here to provide additional useful measurements to review our operations, provide transparency to investors and enable period-to-period comparability of financial performance. A description of non-GAAP financial measures that we use to evaluate our operations and financial performance, and reconciliation of these non-GAAP financial measures to the most directly comparable financial measures calculated and reported in accordance with GAAP, can be found in the appendix under "Reconciliation of Non-GAAP Measures".

About AAM





2019 SALES

FORTUNE

50

As a leading, global tier 1 automotive supplier, AAM designs, engineers and manufactures driveline and metal forming technologies that are making the next generation of vehicles smarter, lighter, safer and more efficient

AAM delivers POWER that moves the world through world-class quality, technology leadership and operational excellence

Over 20,000 ASSOCIATES

2018













Business Units and Market Leadership



DRIVELINE

- 2019 Sales \$4.6B
- #1 Globally
 - Full-size pickup truck and SUV driveline systems
 - Damped gears and rubber isolation pulleys
 - Viscous dampers for passenger cars
- **#1 North America and #2 China** AWD systems for crossover vehicles
- **Pioneer** of disconnecting AWD Systems
- One of the **leaders** in hybrid and electric driveline solutions

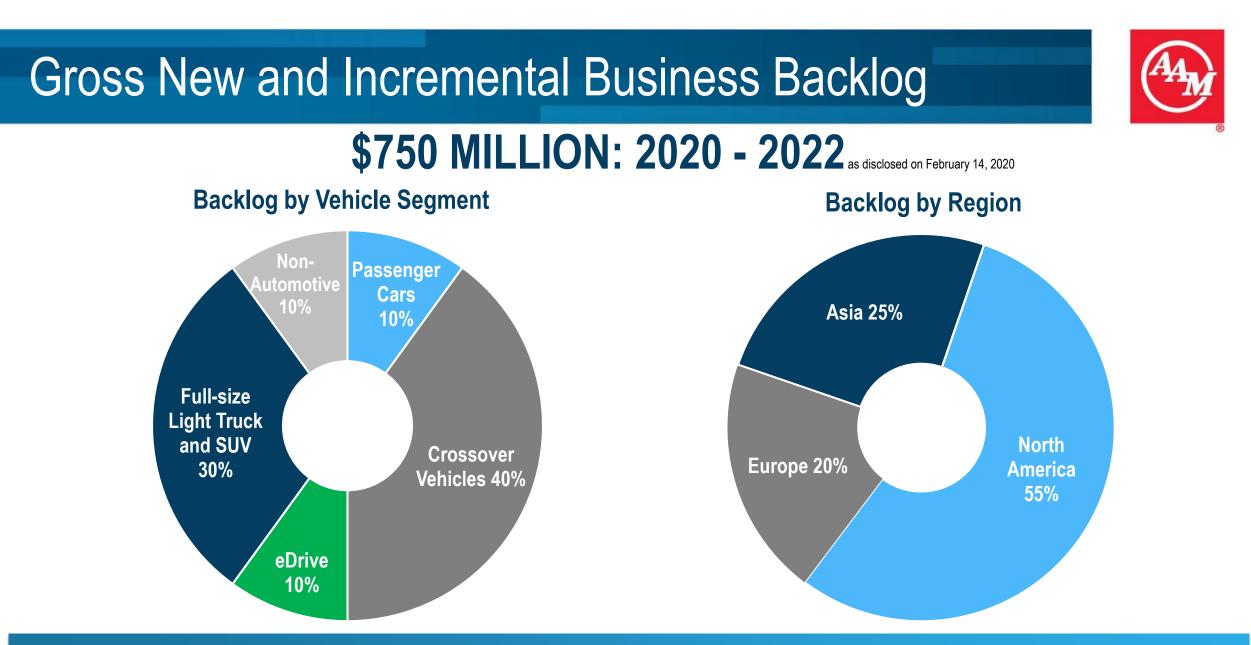
METAL FORMING

- 2019 Sales \$1.8B
- Largest automotive forger in the world
- #1 Globally
 - Powdered metal connecting rods
 - Differential gears
 - Axle shafts
 - Hypoid pinions
 - Ring gears
- #1 North America
 - Transmission gears
 - CVT pulleys
 - Aluminum valve bodies

*Note: Market leadership based on company estimates as compared to other independent supplier., business unit sales before eliminations of intercompany sales of approximately \$0.5 billion.



Growth & Electrification



Our new business backlog continues to drive product, customer and geographic diversification

AAM's Scalable eDrive Product Portfolio











Customer	Jaguar	Premium European OEM	SAIC-GM-Wuling
Vehicle	I-Pace AWD Crossover	High Performance Pass Car	Small Pass Car
Architecture	P4 BEV	P3 Hybrid	P4 BEV
Customer Req.	Performance	Performance	Value
Launch Date	Launched 2018	Launching 2020 - 2022	Launching 2020

Electrification and AAM



Partnerships providing new business prospects

Successful products in market

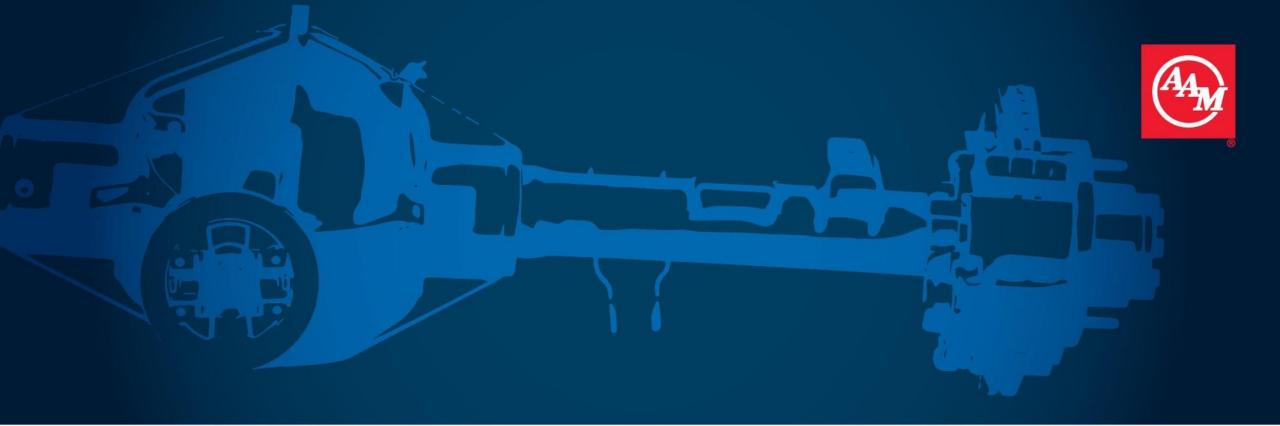
Expanding served market

Scalable design and product portfolio

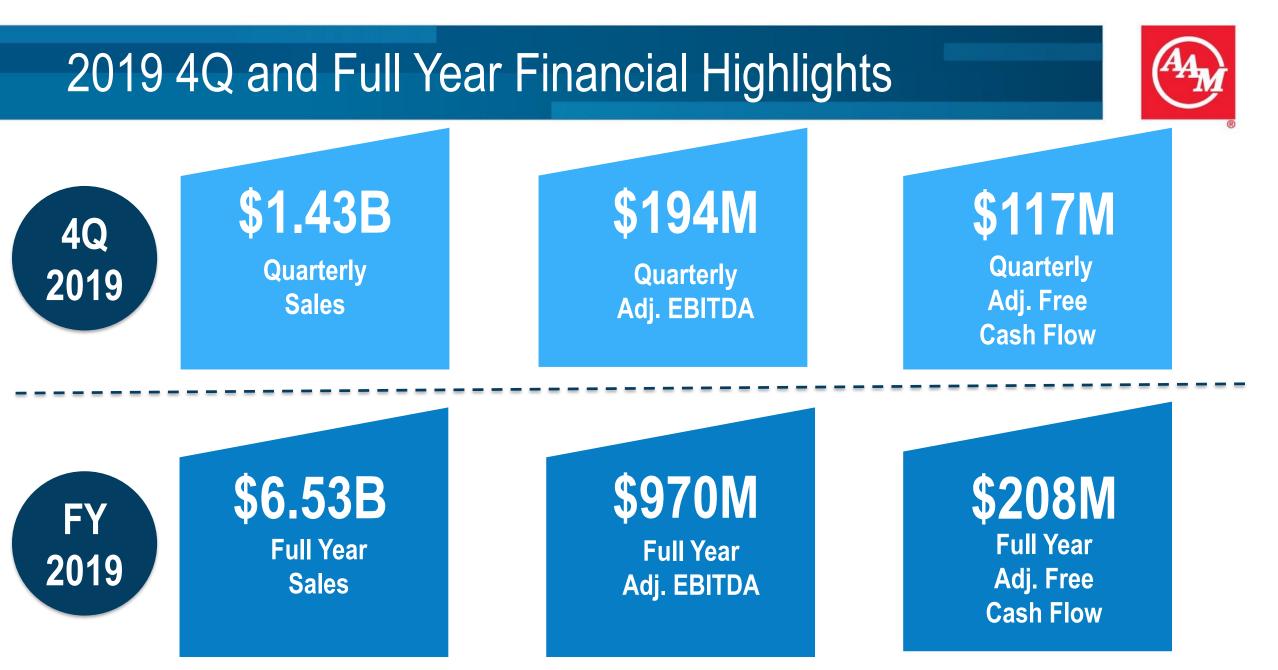
Active new and emerging business opportunities

Significant electric powertrain component offerings Developing advanced nextgeneration product

> Participating in electric truck market



2019 Highlights and 2020 Financial Targets



2019 Business Update



Benefits

Favorable light truck mix

Utilized flexible operations and variable cost structure to adjust to market demand; managed capital spending

Improved launch and operational performance

Restructured and streamlined the business, including asset sale

Challenges

GM work stoppage

Lower than expected production volumes in China, Europe and India and certain key programs in North America

Customer launch downtime and delays

Trade and tariff uncertainty

2019 AAM Highlights





2020 Financial Outlook as disclosed on February 14, 2020



2020 Financial Targets

Full Year Sales\$5.8 - \$6.0 billionAdjusted EBITDA Margin≈ 16% of salesAdjusted Free Cash Flow≈ \$300 million

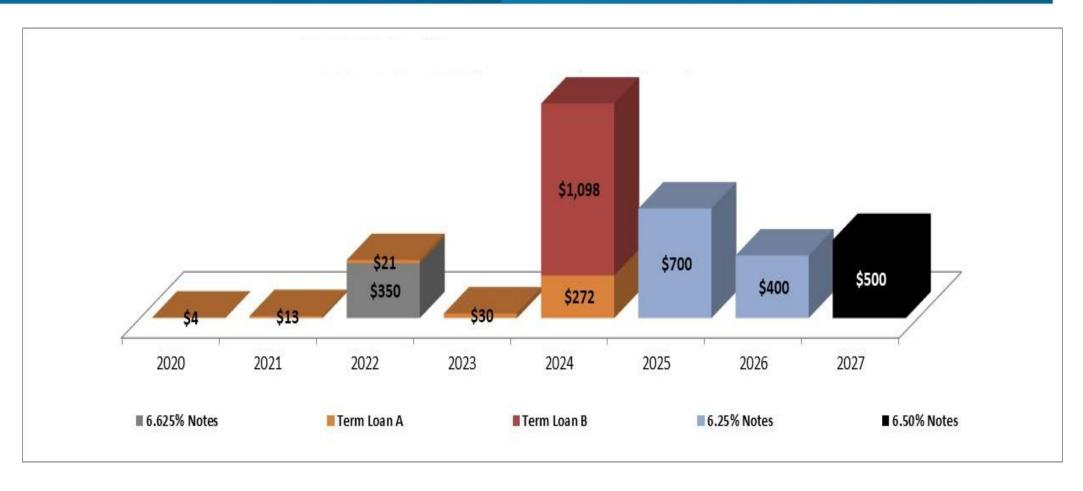
- These targets are based on the following industry production assumptions for 2020:
 - North American light vehicle production of 16.3 to 16.5 million
 - European light vehicle production down 1% to 3% compared to 2019
 - China light vehicle production down 3% to 5% compared to 2019
- Adjusted Free Cash Flow target assumes capital spending of approximately 5.5% of sales
- AAM expects restructuring and acquisition-related cash payments to be between \$30 and \$45 million



Capital Structure and Allocation Priorities

Debt Maturities Schedule



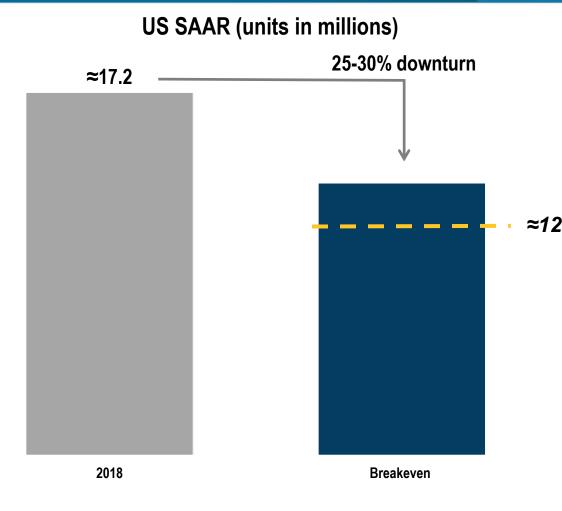


Note: After February 5, 2020 debt pay down of \$100M

AAM has a strong debt maturity profile

Cash Flow Breakeven

(AAM)

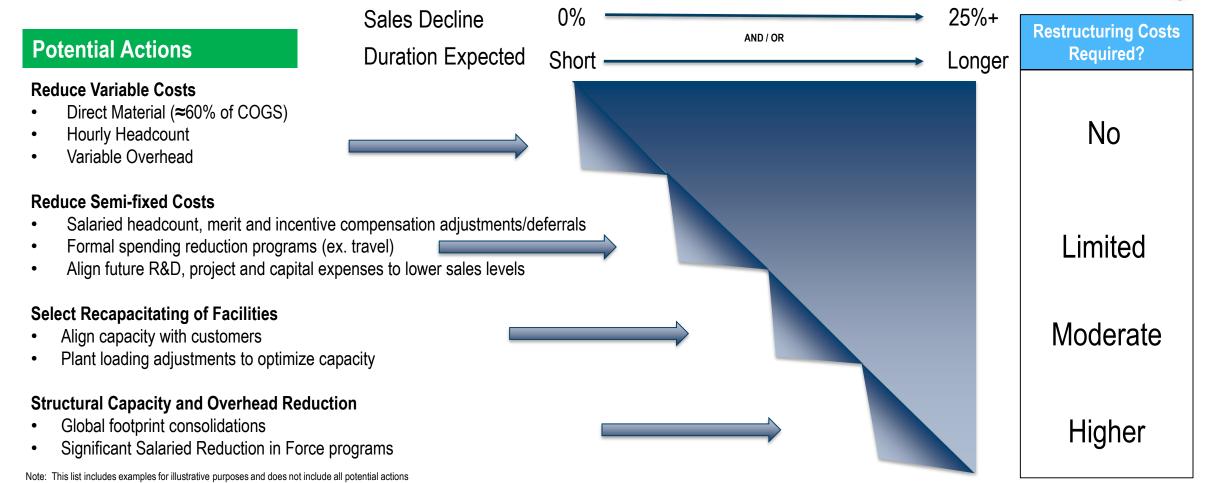


- Highly variable cost structure allows for flexibility during periods of lower volumes
- AAM has track record of reducing fixed costs through facility and labor efficiency initiatives during previous downside periods
- Multiple options available to manage to additional potential change in volumes, including SG&A, capital spending, R&D etc.
- Continued synergy attainment and productivity initiatives further reduce breakeven points

AAM has a flexible cost structure

Downside Protection Playbook





GOAL: Align capacity and cost structure with market demand

Capital Allocation



Leverage Reduction	Organic Growth
>\$700M of senior debt payments since the MPG acquisition	Invest in R&D and continue organic growth with the appropriate returns
Strategic	Shareholder Activity
Focus on objectives of technology, portfolio positioning, diversification and growth	At the appropriate time, other options that may benefit our shareholders further

Capital allocation aligned with AAM's strategic objectives



DELIVERING POWER THAT MOVES THE WORLD.



Reconciliation of Non-GAAP Measures



In addition to the results reported in accordance with accounting principles generally accepted in the United States of America (GAAP) included within this presentation, we have provided certain information, which includes non-GAAP financial measures. Such information is reconciled to its closest GAAP measure in accordance with Securities and Exchange Commission rules and is included in the following slides.

Certain of the forward-looking financial measures included in this earnings release are provided on a non-GAAP basis. A reconciliation of non-GAAP forward-looking financial measures to the most directly comparable forward-looking financial measures calculated and presented in accordance with GAAP has been provided. The amounts in these reconciliations are based on our current estimates and actual results may differ materially from these forward-looking estimates for many reasons, including potential event driven transactional and other non-core operating items and their related effects in any future period, the magnitude of which may be significant.

Production and Sales Volume Assumptions

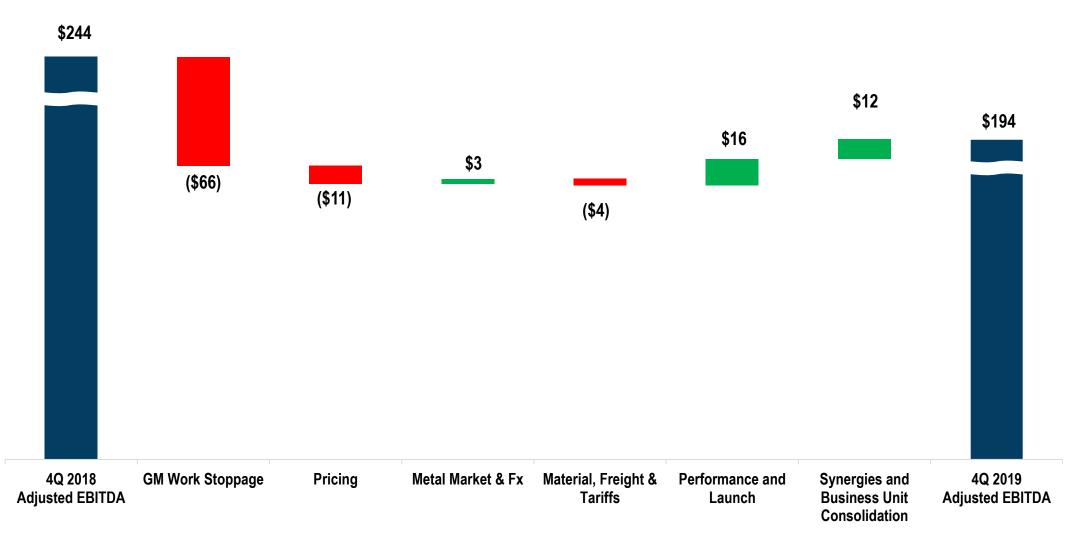


	2019	2020
North America Light Vehicle Production	16.3M units	16.3 - 16.5M units
Europe Light Vehicle Production	21.1M units	≈ 1% to 3% decrease
Greater China Light Vehicle Production	24.6M units	≈ 3% to 5% decrease

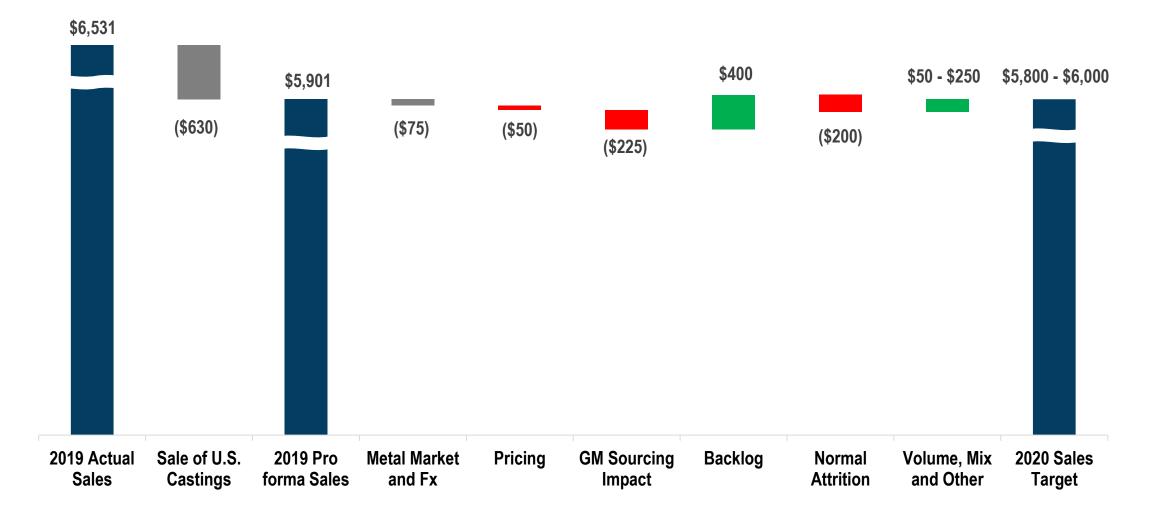
4Q 2019 Year-Over-Year Sales Walk



4Q 2019 Year-over-Year Adjusted EBITDA Walk



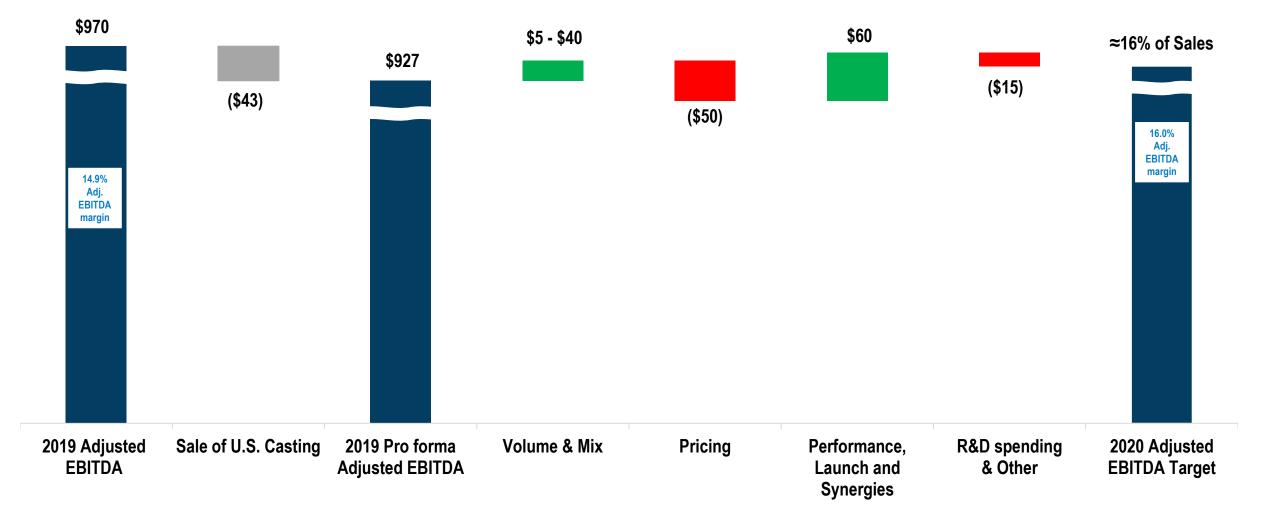
2020 Sales Walk





Note: For definitions of Non-GAAP measures, please see the attached appendix

2020 Adjusted EBITDA Walk







EBITDA and Adjusted EBITDA Reconciliation (\$ in millions)

December 31, December 31,	Twelve Months Ended December 31,			
<u>2019</u> <u>2018</u> <u>2019</u> <u>20</u>	18			
Net income (loss) \$ (454.4) \$ (361.6) \$ (484.1) \$	(56.8)			
Interest expense 53.4 53.8 217.3	216.3			
Income tax expense (benefit) (11.5) (88.5) (48.9)	(57.1)			
Depreciation and amortization125.4137.9536.9	528.8			
EBITDA (287.1) (258.4) 221.2	631.2			
Restructuring and acquisition-related costs21.812.157.8	78.9			
Debt refinancing and redemption costs0.94.88.4	19.4			
Impairment charges 440.0 485.5 665.0	485.5			
Pension settlement 9.8 - 9.8	-			
(Gain) loss on sale of business 21.3 - 21.3	(15.5)			
Non-recurring items:				
Gain on bargain purchase of business (10.8) - (10.8)	-			
Gain on settlement of capital lease	(15.6)			
Other (2.4) - (2.4)	-			
Adjusted EBITDA \$ 193.5 \$ 244.0 \$ 970.3 \$	1,183.9			
as % of net sales 13.5% 14.4% 14.9%	16.3%			



Adjusted Earnings Per Share Reconciliation

	Three Months Ended December 31,				Twelve Months Ended				
				December 31,					
		2019		2018		2019		2018	
Diluted earnings (loss) per share	\$	(4.04)	\$	(3.24)	\$	(4.31)	\$	(0.51)	
Restructuring and acquisition-related costs		0.19		0.11		0.51		0.71	
Debt refinancing and redemption costs		0.01		0.04		0.07		0.17	
(Gain) loss on sale of business		0.19		-		0.19		(0.14)	
Impairment charges		3.91		4.35		5.92		4.35	
Pension settlement		0.09		-		0.09		-	
Non-recurring items:									
Gain on bargain purchase of business		(0.10)		-		(0.10)		-	
Gain on settlement of capital lease		-		-		-		(0.14)	
Tax Cuts and Jobs Act Transition Tax adjustment		-		-		(0.08)		-	
Adjustment to liability for unrecognized tax benefits		-		-		-		(0.18)	
Other		(0.02)		-		(0.02)		-	
Tax effect of adjustments		(0.10)		(0.79)		(0.60)		(0.85)	
Adjustment for anti-dilutive effect		-		(0.02)		(0.05)		(0.13)	
Adjusted earnings per share	\$	0.13	\$	0.45	\$	1.62	\$	3.28	

Adjusted earnings per share are based on weighted average diluted shares outstanding of 116.2 million for the three months ended on December 31, 2019 and 2018, and 116.1 million and 115.8 million for the twelve months ended on December 31, 2019 and 2018, respectively.



Free Cash Flow and Adjusted Free Cash Flow Reconciliation (\$ in millions)

	Three Months Ended December 31,			Twelve Months Ended December 31,				
		2019	_	2018		2019		2018
Net cash provided by operating activities	\$	181.0	\$	258.3	\$	559.6	\$	771.5
Less: Capital expenditures net of proceeds from sale of property,								
plant and equipment		(95.0)		(131.2)		(428.3)		(519.8)
Free cash flow		86.0		127.1		131.3		251.7
Cash payments for restructuring and acquisition-related costs		30.5		15.3		76.5		70.6
Adjusted free cash flow	\$	116.5	\$	142.4	\$	207.8	\$	322.3



Net Debt and Net Leverage Ratio (\$ in millions)

	December 31,		
	2019		
Current portion of long-term debt	\$	28.7	
Long-term debt, net		3,612.3	
Total debt, net		3,641.0	
Less: Cash and cash equivalents		532.0	
Net debt at end of period		3,109.0	
Adjusted LTM EBITDA	\$	970.3	
Net Leverage Ratio		3.20	



Segment Financial Information (\$ in millions)

	Three Months Ended December 31,			Twelve Months Ended December 31,				
	<u>2019</u> 2018			2019		, 2018		
Segment Sales								
Driveline	\$	1,015.6	\$	1,172.4	\$	4,550.2	\$	5,001.2
Metal Forming		401.2		464.3		1,845.2		2,046.0
Casting		127.5		184.3		669.2		780.6
Total Sales		1,544.3		1,821.0		7,064.6		7,827.8
Intersegment Sales		(114.3)		(126.9)		(533.7)		(557.4)
Net External Sales	\$	1,430.0	\$	1,694.1	\$	6,530.9	\$	7,270.4
Segment Adjusted EBITDA								
Driveline	\$	124.9	\$	163.8	\$	610.8	\$	754.5
Metal Forming		66.2		73.8		316.5		376.5
Casting		2.4		6.4		43.0		52.9
Total Segment Adjusted EBITDA	\$	193.5	\$	244.0	\$	970.3	\$	1,183.9



Full Year 2020 Outlook (\$ in millions)

	Adjusted EBITDA				
	Low	v End	High End		
Net income	\$	140	\$	165	
Interest expense		205		205	
Income tax expense		35		40	
Depreciation and amortization		515		515	
Full year 2020 targeted EBITDA		895		925	
Restructuring and acquisition-related costs	35			35	
Full year 2020 targeted Adjusted EBITDA	\$	930	\$	960	

	Adjusted Free Cash Flow			
Net cash provided by operating activities	\$	590		
Capital expenditures net of proceeds from the sale of property, plant and equipment		(325)		
Full year 2020 targeted Free Cash Flow		265		
Cash payments for restructuring and acquisition- related costs		35		
Full year 2020 targeted Adjusted Free Cash Flow	\$	300		



