

September 2021 Investor Presentation

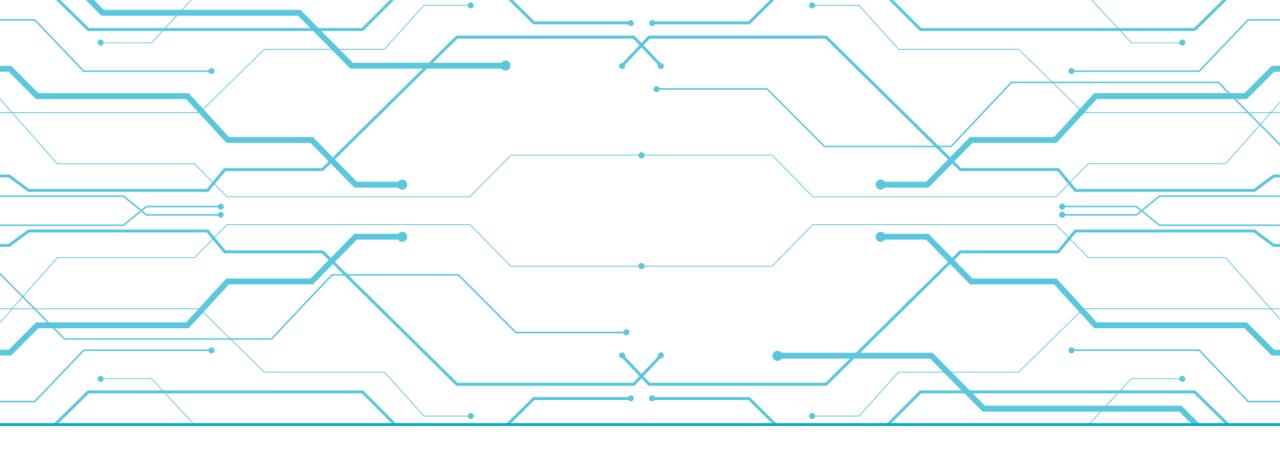
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Forward-Looking Statements



This supplemental information 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 uncertainty around the duration and effects of the COVID-19 pandemic, and 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 and our Quarterly Reports on Form 10-Q. 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 information contains certain financial measures, including Adjusted EBITDA, Adjusted Earnings per Share, Adjusted Free Cash Flow, Net Leverage Ratio and Liquidity 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".



AAM Overview





We Are AAM





2020 SALES

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

Fortune 500

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







≈20,000 ASSOCIATES





Nearly **80** LOCATIONS



Business Units and Market Leadership

DRIVELINE

- 2020 Sales: \$3.6B
- A Global Leader in
 - Full-size pickup truck and SUV driveline systems
 - AWD systems for crossover vehicles
 - Damped gears, viscous dampers and rubber isolation pulleys
- **Pioneer** of disconnecting AWD Systems
- One of the **leaders** in hybrid and electric driveline solutions

METAL FORMING

- 2020 Sales: \$1.1B
- Largest automotive forger in the world
- A Global Leader in
 - Powdered metal connecting rods
 - Differential gears
 - Axle shafts
 - Hypoid pinions
 - Ring gears
 - Transmission gears
 - CVT pulleys
 - Aluminum valve bodies

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2Q 2021 AAM Financial Highlights





AAM Delivers Strong Results and Continues Debt Pay Down



New Business Announcements





Secured business with NIO, a leading Chinese Electric Vehicle OEM, supplying differentials for its next generation ePowertrain program.



AAM has been named as sole-supplier of front and rear pickup axles for production at General Motors' Oshawa, Canada, facility.



AAM completed a small acquisition that specializes in powered metal technology which supports light weighting of components for improved fuel economy.



Business Update (as of September 9, 2021)





In the third quarter of 2021, AAM refinanced \$600 million of senior notes.



Truck and SUV inventory days' supply remains low.



Due to industry-wide semiconductor shortages, AAM is experiencing production volatility and uncertainty during the third quarter across multiple vehicle segments.

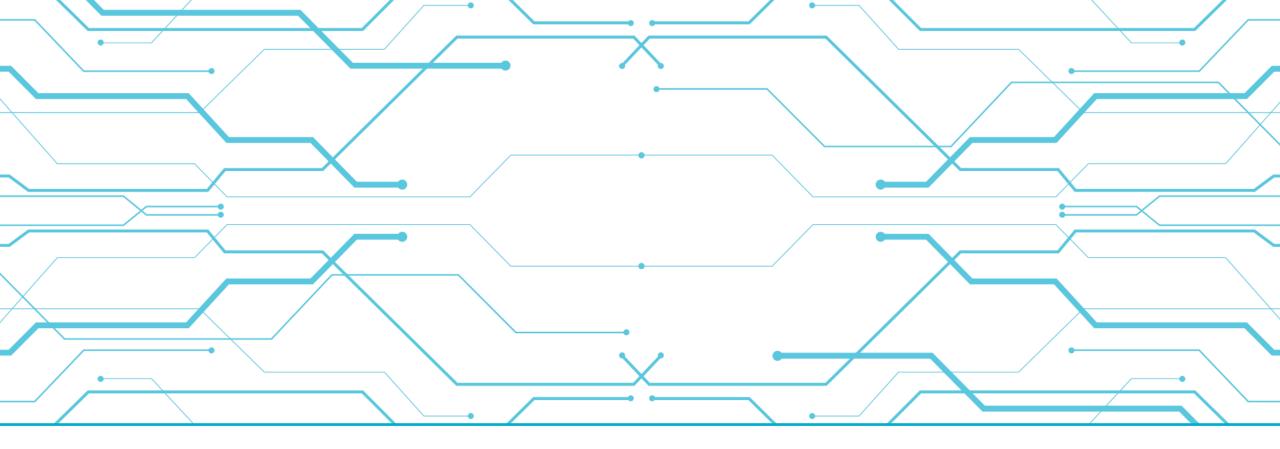
2021 Financial Outlook (as of July 30, 2021)



2021 Financial Targets

Full Year Sales	\$5.3 - \$5.5 billion
Adjusted EBITDA	\$875 - \$925 million
Adjusted Free Cash Flow	\$350 - \$425 million

- Customers prioritizing large truck and SUV output
- These targets are based on North American light vehicle production in the range of 14.4 14.6 million units, current and anticipated customer production and launch schedules, and the current business environment as of July 30, 2021
- Adjusted Free Cash Flow target assumes capital spending of approximately 4.0% 4.5% of sales
- AAM expects restructuring and acquisition-related cash payments to be between \$50 and \$65 million



Environment, Social, and Governance





Sustainability Update



In 2021, AAM published a comprehensive sustainability report with the reporting framework based on SASB, GRI, and TCFD standards

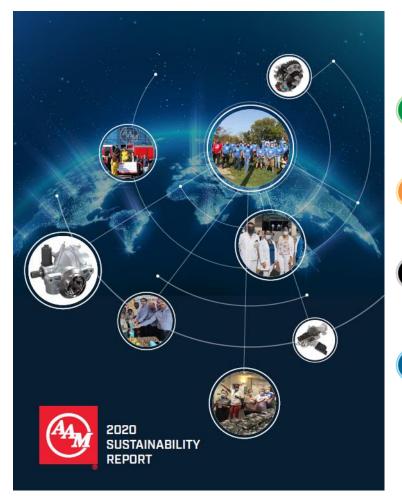


TABLE OF CONTENTS

A Message from ou	Chairman & CEO	1
We are AAM		1
	Topics	

1	Environmental	4
)	Our Goals	5
	AAM Environmental System E ⁴	
	Environmental Initiatives.	8
	Carbon Disclosure Project Reporting	3

	Social	
)	Safety Management System S ⁴	
/	Diversity, Equity and Inclusion	
	AAM360	
	#TeamAAM in the Community	

	Governance	2
	Sustainability Leadership	2
1	Ethics and Compliance	3
	Supply Chain Compliance	3
	Human Rights.	3
	Industry Associations	3

	Product	3
)	Research and Development	3
	Electric Drive Technology	3
	AAM Quality System Q ⁴	3

Appendix

| About this Report |
 | |
 |
 |
 |
 | . A-1 | |
|-------------------|------|------|------|------|------|------|------|------|------|-----|------|------|------|---------|-------|--|
| GRI Index |
 | |
 |
 |
 |
 | . A-3 | |
| SASB Index |
 | • • |
 |
 |
 |
• • | A-11 | |
| TCFD Index |
 | • • |
 |
 |
 |
 | A-12 | |

In a survey conducted by Institutional Investor, our Financially Material ESG Disclosures were ranked 1st out of 80+ nominated Small-cap Consumer companies*

Sustainability: Key Areas of Focus

ENVIRONMENTAL

Energy and Emissions Reduction

Reduce Water Use at Every Location

Reduce, Reuse, Recycle Industrial Materials

SOCIAL

Associate Health, Safety and Wellness

Attract, Develop, Engage and Retain Diverse Talent

Partner with Global Communities

GOVERNANCE

Ethical Business Practices and Training

> Cascade and Verify Supplier Compliance

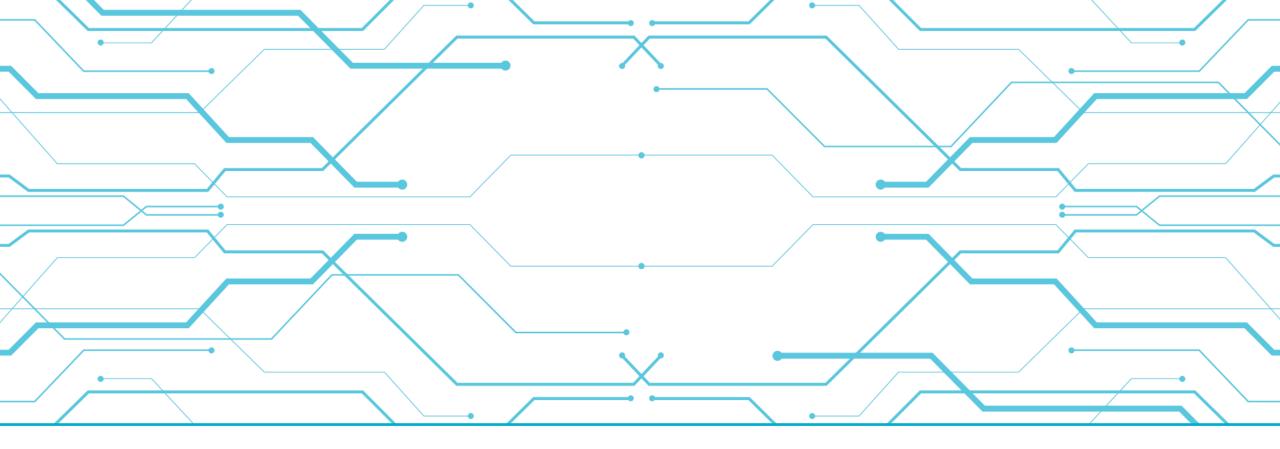
PRODUCT

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Investment in Technology

Product Quality and Safety

Our cross-functional team of subject matter experts considered Global Reporting Initiative (GRI) standards, industry-specific standards of the Sustainability Accounting Standards Board (SASB) and the United Nations Sustainable Development Goals to prioritize sustainability topics and develop performance indicators



Electrification Product Technology







AAM anticipates the addressable sourcing market at ~\$18-20 billion by 2030*

- This includes electric drive units, subsystems and components
- We offer solutions for various OEM go-to-market strategies for electric vehicles
- Our technology is a key differentiator
- We expect the market to grow past 2030

AAM's Competitive Advantage



Note: Total global addressable markets is based on electric drive unit install rates across various propulsion types *Source: IHS and management estimates as of February 2021

Significant Content Opportunity



Customer In-House Support Customer Outsourced Support Components Subsystems Gearboxes Electric Drive Units Vehicle Integration & Controls Components Subsystems Gearboxes Electric Drive Units Vehicle Integration & Controls Components Subsystems Gearboxes Customer Outsourced Support Components Subsystems Gearboxes Electric Drive Units Vehicle Integration & Controls Components Subsystems Gearboxes Customer Outsourced Support Components Subsystems Gearboxes Electric Drive Units Vehicle Integration & Controls Components Subsystems Gearboxes Customer Outsourced Support Components Subsystems Gearboxes Electric Drive Units Vehicle Integration & Controls Components Subsystems Customer Outsourced Support Customer Outsourced Support Customer Outsourced Support Components Subsystems Gearboxes Customer Outsourced Support Customer Outsourced Support Components Subsystems Gearboxes Customer Outsourced Support Customer Outsourced Support Components

AAM CPV: Up to \$500

AAM CPV: Up to \$2,500+

AAM is Positioned to Support All OEM Sourcing Strategies

AAM Electrification History

Key Business Awards in Electrification To Date



2-in-1 Electric Drive Units

Jaguar I-PACE (Europe)

- Two P4 Electric Drive Units
- 150 kW Power Level
- Power Dense Concentric Design
- Integrated Park Lock (Front EDU only)

Baojun E300 City Car (China)

- P4 Gearbox
- 40 kW Peak Power
- Offset Gearbox Design
- **Integrated Park Lock**



3-in-1 Electric Drive Units (Platform)

AAM / Inovance 3-in-1 eDrive (China)

- P4 Platform Flectric Drive Units
- Scalable Power Level based on Application
- Offset Gearbox Design
- **Optional Park Lock** ٠



Electric Drive Components

Electronic Limited Slip Differential

North American BEV Pick-up Truck Application



Awarded

Commercial Vehicle Differential

North American BEV Semi-Truck Application

Planetary Geartrain

European BEV Passenger Car Application



Awarded



Awarded

16

2-speed Concentric Gearbox Design Integrated TracRite® eLSD

160kW Peak Power

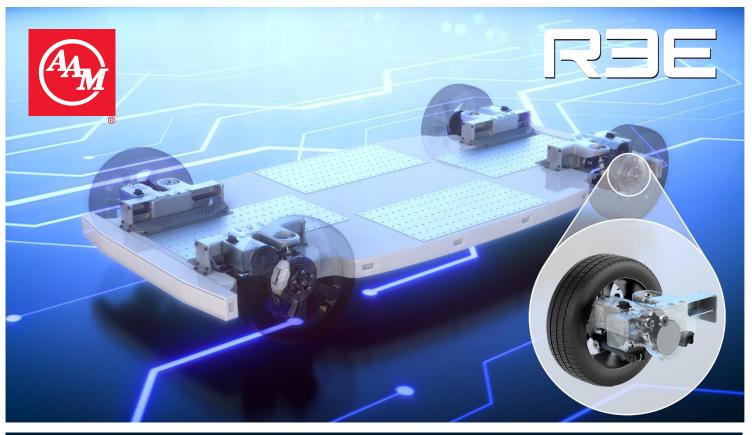
P3 Hybrid Electric Drive Unit





PACE

AAM – REE Joint Development Agreement



Development is expected to occur at AAM's Advanced Technology and Development Center in Detroit with delivery of prototypes planned by the end of 2021

- AAM and REE intend to incorporate AAM's next generation of high-speed electric drive units, which feature a fully integrated high-speed motor and inverter, into REE's highly modular and disruptive REEcorner[™] technology.
- The REEcorner integrates critical vehicle chassis systems (propulsion, steering, braking, suspension, and controls) into a module that sits in-between the vehicle sub-frame and wheel to provide additional space for battery storage, enabling greater vehicle range.
- AAM's electric drive technology enables REE's integration of these chassis systems into the REEcorner module based on its industry leading power density and compact design.

AAM / Inovance Technical Partnership

Inovance Overview

- Leading Independent Traction Inverter Supplier in China
- Portfolio of Electric Propulsion Products
 Inverters, Motors, DC/DC Converters, On-Board Chargers, 3-in-1 Electric Drive Units
- Strong Technical Team with Full Development Capability
- Competitive and Vertically Integrated Manufacturing Footprint
- Multiple Programs Awarded via Partnership

INOVANCE Automotive

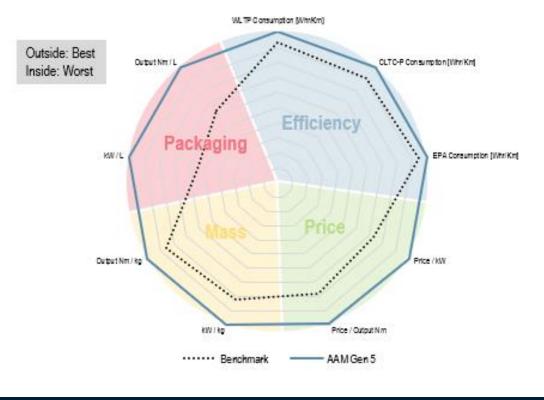


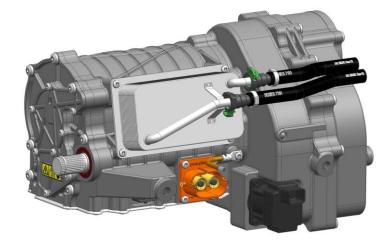
Partnership Accelerates Development of Next Generation Fully Integrated 3-in-1 EDUs and Increased Access to the largest BEV Market

AAM Next Generation Electric Drive



Market Critical Attributes





AAM Next Generation Electric Drive Units Deliver Compelling Performance

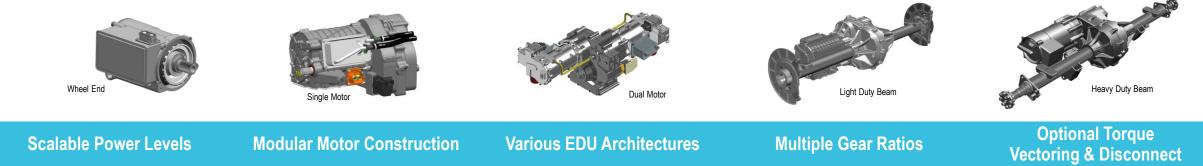


AAM's Next Generation Electric Drive exceeds widely recognized industry benchmark in terms of critical EDU attributes

Scalable & Modular Platform



AAM's Next Generation Scalable & Modular Electric Drive Units support numerous vehicle applications while optimizing capital and development costs





P3 HYBRID ARCHITECTURE



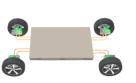
P4 SPLIT AXLE HYBRID ARCHITECTURE



P4 RWD ARCHITECTURE



P4 AWD MPV ARCHITECTURE



P4 AWD ARCHITECTURE



P4 FWD ARCHITECTURE



P4 AWD ARCHITECTURE



P4 4WD ARCHITECTURE



P4 4WD HD ARCHITECTURE

Electrification Summary

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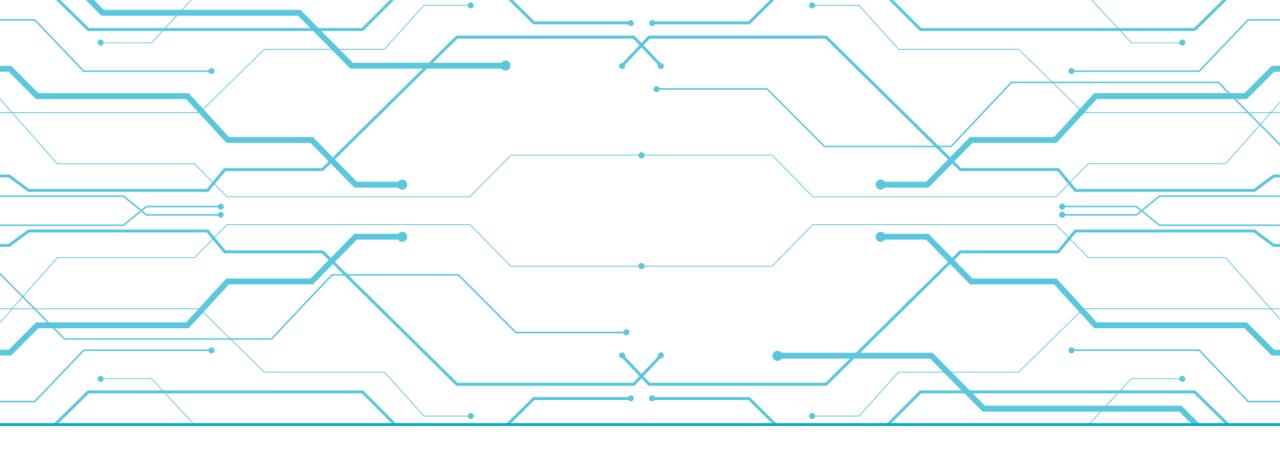
Proven electric drive systems design and integration capabilities in production Well positioned to support all OEM sourcing strategies leveraging our strengths in software, integration, and manufacturing

Strategic partnerships to further accelerate the development and delivery of scalable, nextgeneration 3-in-1 electric drive systems

Highly integrated product technology resulting in improved power density, value, and efficiency Global reach and scalable product portfolio to serve all segments and major markets

Next generation electric drive system is positioning us for continued profitable growth

21









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.



EBITDA and Adjusted EBITDA Reconciliation (\$ in millions)

	٦	hree Mon June	Ended	Six Months Ended June 30,						
		2021	2020		2021		2020			
Net income (loss)	\$	16.0	\$ (213.2)	\$	54.6	\$	(714.4)			
Interest expense		49.9	54.6		101.0		106.1			
Income tax expense (benefit)		2.4	(43.9)		11.2		(40.6)			
Depreciation and amortization	_	143.6	139.1		285.6		268.7			
EBITDA		211.9	(63.4)		452.4		(380.2)			
Restructuring and acquisition-related costs		15.9	11.3		33.4		28.9			
Debt refinancing and redemption costs		1.3	0.0		2.4		1.5			
Impairment charges		0.0	0.0		0.0		510.0			
Loss on sale of business		0.1	0.0		2.7		1.0			
Non-recurring items:										
Malvern fire charges, net of recoveries		(6.6)	0.0		(5.4)		0.0			
Adjusted EBITDA	\$	222.6	\$ (52.1)	\$	485.5	\$	161.2			
Sales		1,283.3	515.3		2,708.4		1,858.8			
as a % of net sales		17.3%	-10.1%		17.9%		8.7%			



EBITDA and Adjusted EBITDA for the Trailing Twelve Months Ended June 30, 2021 (\$ in millions)

			Quarter	r Endeo	d			ng Twelve ths Ended		
	September 30, 2020		ember 31, 2020		rch 31, 2021	ıne 30, 2021	June 30, 2021			
Netincome	\$	117.2	\$ 36.1	\$	38.6	\$ 16.0	\$	207.9		
Interest expense		53.9	52.3		51.1	49.9		207.2		
Income tax expense (benefit)		(22.5)	13.9		8.8	2.4		2.6		
Depreciation and amortization		125.0	 128.2		142.0	 143.6		538.8		
EBITDA		273.6	 230.5		240.5	211.9		956.5		
Restructuring and acquisition-related costs		9.7	28.6		17.5	15.9		71.7		
Debt refinancing and redemption costs		5.2	1.2		1.1	1.3		8.8		
Pension settlement			0.5					0.5		
Loss on sale of business		-	-		2.6	0.1		2.7		
Non-recurring items:										
Malvern fire charges, net of recoveries		8.6	 0.7		1.2	 (6.6)		3.9		
Adjusted EBITDA	\$	297.1	\$ 261.5	\$	262.9	\$ 222.6	\$	1,044.1		
Sales		1,414.1	 1,437.9		1,425.1	 1,283.3		5,560.4		
as a % of net sales		21.0%	18.2%		18.4%	17.3%		18.8%		



Adjusted Earnings (Loss) Per Share Reconciliation

		Three Mor June		ided	Six Months Ended June 30,						
	2	2021	·	2020		2021	· · · ·	2020			
Diluted earnings (loss) per share	\$	0.13	\$	(1.88)	\$	0.46	\$	(6.33)			
Restructuring and acquisition-related costs		0.14		0.10		0.28		0.26			
Debt refinancing and redemption costs		0.01		-		0.02		0.01			
Loss on sale of business		-		-		0.02		0.01			
Impairment charges		-		-		-		4.52			
Accelerated depreciation*		0.09		0.08		0.19		0.14			
Non-recurring items:											
Malvern fire charges, net of recoveries		(0.06)		-		(0.05)		-			
Tax adjustments related to the CARES Act		-		-		-		(0.07)			
Adjustments to liability for unrecognized tax benefits		-		(0.06)		-		(0.06)			
Tax effect of adjustments		(0.02)		(0.03)		(0.06)		(0.07)			
Adjusted earnings (loss) per share	\$	0.29	\$	(1.79)	\$	0.86	\$	(1.59)			



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

	Three Mor Jun	nths E e 30,	Inded	Six Months Ended June 30,					
	 2021		2020		2021		2020		
Net cash provided by (used in) operating activities	\$ 167.1	\$	(142.5)	\$	346.2	\$	(3.1)		
Capital expenditures net of proceeds from the sale of property, plant									
and equipment	(41.2)		(35.0)		(80.8)		(104.2)		
Free cash flow	 125.9		(177.5)		265.4		(107.3)		
Cash payments for restructuring and acquisition-related costs	15.5		15.7		38.9		28.8		
Cash payments related to the Malvern fire net of recoveries	(5.3)		-		5.9		-		
Adjusted free cash flow	\$ 136.1	\$	(161.8)	\$	310.2	\$	(78.5)		



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

	J	une 30, 2021
Current portion of long-term debt	\$	116.5
Long-term debt, net		3,118.5
Total debt, net		3,235.0
Less: cash and cash equivalents		587.7
Net debt at end of period		2,647.3
Adjusted LTM EBITDA	\$	1,044.1
Net Leverage Ratio		2.5X



Segment Financial Information (\$ in millions)

	Three Months Ended June 30,				Six Months Ended June 30,				
	2021			2020		2021		2020	
Segment Sales									
Driveline	\$	935.4	\$	375.9	\$	1,961.5	\$	1,321.8	
Metal Forming		440.1		168.2		929.4		650.3	
Total Sales		1,375.5		544.1		2,890.9		1,972.1	
Intersegment Sales		(92.2)	_	(28.8)		(182.5)		(113.3)	
Net External Sales	\$	1,283.3	\$	515.3	\$	2,708.4	\$	1,858.8	
Segment Adjusted EBITDA									
Driveline	\$	151.3	\$	(25.0)	\$	321.8	\$	109.5	
Metal Forming		71.3		(27.1)		163.7		51.7	
Total Segment Adjusted EBITDA	\$	222.6	\$	(52.1)	\$	485.5	\$	161.2	



	Adjusted EBITDA					
	Low	v End	Hig	High End		
		(in million)				
Net income	\$	60	\$	100		
Interest expense		200		200		
Income tax expense		15		25		
Depreciation and amortization		530	_	530		
Full year 2021 targeted EBITDA		805		855		
Restructuring and acquisition-related costs		60		60		
Other		10		10		
Full year 2021 targeted Adjusted EBITDA	\$	875	\$	925		

	Adjusted EBITDA				
	Lo	w End	Hig	h End	
	(in million)				
Net cash provided by operating activities	\$	530	\$	585	
Capital expenditures net of proceeds from the sale of property, plant and equipment		(240)		(220)	
Full year 2021 targeted Free Cash Flow		290		365	
Cash payments for restructuring and acquisition- related costs		60		60	
Full year 2021 targeted Adjusted Free Cash Flow	\$	350	\$	425	

30

Definition of Non-GAAP Measures

EBITDA and Adjusted EBITDA

We define EBITDA to be earnings before interest expense, income taxes, depreciation and amortization. Adjusted EBITDA is defined as EBITDA excluding the impact of restructuring and acquisition-related costs, debt refinancing and redemption costs, loss on sale of a business, impairment charges, pension settlements and non-recurring items. We believe that EBITDA and Adjusted EBITDA are meaningful measures of performance as they are commonly utilized by management and investors to analyze operating performance and entity valuation. Our management, the investment community and the banking institutions routinely use EBITDA and Adjusted EBITDA, together with other measures, to measure our operating performance relative to other Tier 1 automotive suppliers. We also use Segment Adjusted EBITDA as the measure of earnings to assess the performance of each segment and determine the resources to be allocated to the segments. EBITDA and Adjusted EBITDA should not be construed as income from operations, net income or cash flow from operating activities as determined under GAAP. Other companies may calculate EBITDA and Adjusted EBITDA differently.

Adjusted Earnings (Loss) Per Share

We define Adjusted earnings (loss) per share to be diluted earnings per share excluding the impact of restructuring and acquisition-related costs, debt refinancing and redemption costs, loss on sale of a business, impairment charges, pension settlements, certain accelerated depreciation and non-recurring items, including the tax effect thereon. We believe Adjusted earnings (loss) per share is a meaningful measure as it is commonly utilized by management and investors in assessing ongoing financial performance that provides improved comparability between periods through the exclusion of certain items that management believes are not indicative of core operating performance and which may obscure underlying business results and trends. Other companies may calculate Adjusted earnings (loss) per share differently.

Free Cash Flow and Adjusted Free Cash Flow

We define free cash flow to be net cash provided by operating activities less capital expenditures net of proceeds from the sale of property, plant and equipment. Adjusted free cash flow is defined as free cash flow excluding the impact of cash payments for restructuring and acquisition-related costs and cash payments related to the Malvern fire, including payments for capital expenditures, net of recoveries. We believe free cash flow and Adjusted free cash flow are meaningful measures as they are commonly utilized by management and investors to assess our ability to generate cash flow from business operations to repay debt and return capital to our stockholders. Free cash flow and Adjusted free cash flow are also key metrics used in our calculation of incentive compensation. Other companies may calculate free cash flow and Adjusted free cash flow differently.

Net Debt and Net Leverage Ratio

We define net debt to be total debt, net less cash and cash equivalents. We define Net Leverage Ratio to be net debt divided by the trailing 12 months of Adjusted EBITDA. We believe that Net Leverage Ratio is a meaningful measure of financial condition as it is commonly used by management, investors and creditors to assess capital structure risk. Other companies may calculate Net Leverage Ratio differently.

Liquidity

We define Liquidity as cash on hand plus amounts available on our revolving credit facility and foreign credit facilities.

US SAAR

We define US SAAR as the seasonally adjusted annual rate of light vehicle sales in the United States.

Accelerated Depreciation

In the first quarter of 2021, one of our largest customers announced their intention to cease production operations in Brazil in 2021 as part of their restructuring actions. As such, we have accelerated depreciation on certain property, plant and equipment beginning in the first quarter of 2021. In the first six months of 2020, we accelerated depreciation for certain assets that were idled as a result of our largest customer exiting their operations in Thailand, which they announced in the first quarter of 2020.

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