

May 2021 Investor Presentation



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".

Agenda



- AAM Overview
- ESG Update
- Electrification Product Technology

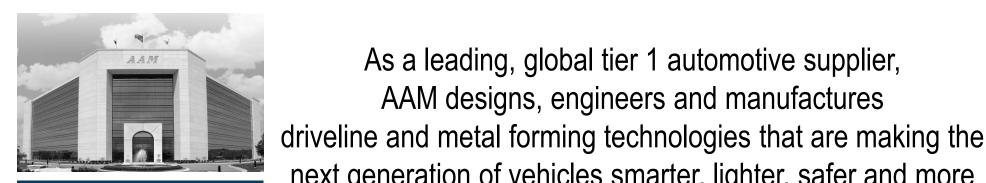


AAM Overview



We Are AAM





2020 SALES \$4.7B

Fortune 500

≈20,000

COUNTRIES

As a leading, global tier 1 automotive supplier,

AAM designs, engineers and manufactures

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

Nearly LOCATIONS **FACILITIES**







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

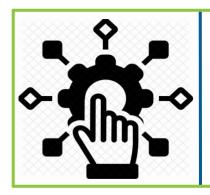
METAL FORMING



- 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

2020 AAM Highlights





Implemented
Significant Cost
Savings Actions to
Adjust to New
Market Demand



Won Both PACE
Partnership and
Innovation Awards
for Electric Drive
Technology



Continued Strong Free Cash Flow Generation and Debt Reduction



Received Silver
Quality Award at
Ford's World
Excellence Awards



Launched First China eDrive Program at our Liuzhou AAM JV



Formed Technical
Agreement with
Inovance Automotive
and Awarded Multiple
New Electrification
Programs in China



Recognized as GM Supplier of the Year for Fourth Year in a Row



Published Comprehensive Sustainability Report



Secured Next
Generation Ram
Heavy Duty Axle and
Driveshaft program

1Q 2021 AAM Financial Highlights



>\$1.4B

Quarterly Sales

\$263M

18.4%

Record First Quarter Adj. EBITDA Margin

\$174M

Record First Quarter
Adjusted Free Cash Flow

AAM Starts 2021 With Strong Financial Performance

Business Update





AAM and REE have agreed to jointly develop an exciting new electric propulsion system for e-Mobility.



AAM has been named as the sole-supplier of **front and rear pickup axles** for GM's Oshawa truck plant.



AAM is supplying both air-cooled and liquid-cooled **Power Transfer Units (PTU)** for the all-new Ford Bronco Sport.

2021 Financial Outlook (as of May 7, 2021)





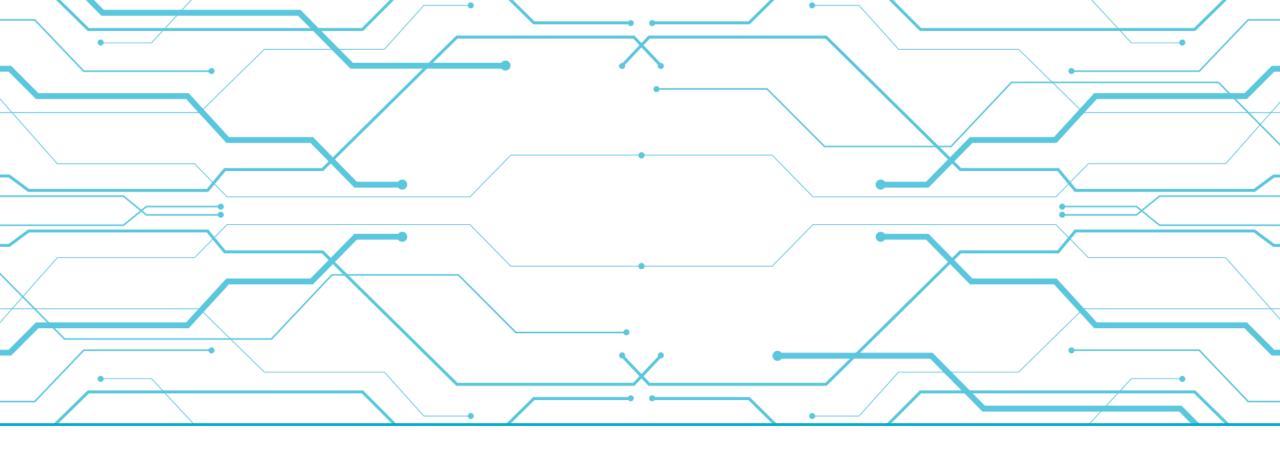
| 2021 Financial Targets |
|------------------------|
|------------------------|

Full Year Sales \$5.3 - \$5.5 billion

Adjusted EBITDA \$850 - \$925 million

Adjusted Free Cash Flow \$300 - \$400 million

- Trending toward the high-end of ranges based on current production schedules and customers prioritizing large truck and SUV output
- These targets are based on North American light vehicle production in the range of 15.0 15.5 million units
- Full year targets are based on current and anticipated customer production and launch schedules
- Adjusted Free Cash Flow target assumes capital spending of approximately 4.5% of sales
- AAM expects restructuring and acquisition-related cash payments to be between \$50 and \$65 million



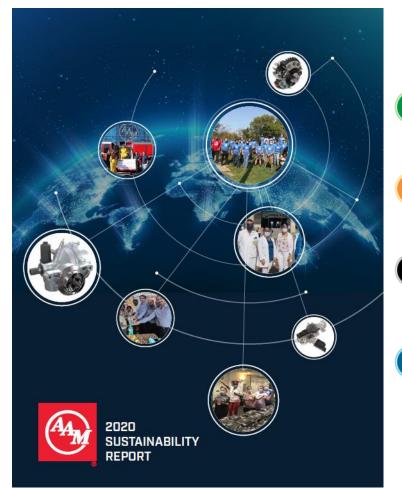
Environment, Social, and Governance



Sustainability Update



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

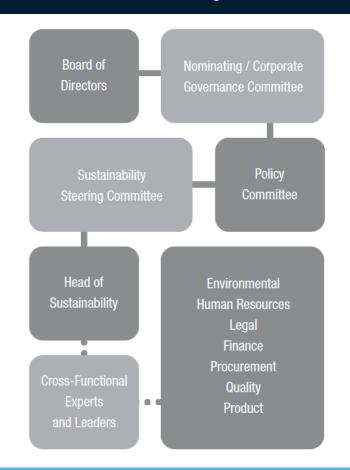




In a survey conducted by Institutional Investor, our Financially Material ESG Disclosures were ranked 1st out of 80+ nominated Small-cap Consumer companies*

Sustainability Leadership and Oversight







Environmental

Michael K. Simonte President

Responsible for the development of strategies, action plans, goals and performance, as well as external reporting of environmental, energy and safety goals



Social

Terri M. Kemp Vice President – Human Resources

Responsible for social responsibility, such as promoting our people-first culture with diversity and inclusion initiatives, associate training, education and wellness programs, and support of universal human rights



Governance

David E. Barnes

Vice President & General Counsel

Serves as Chief Compliance Officer and is responsible for ESG compliance and corporate governance, including reporting to our Board of Directors and relevant committees on sustainability matters

AAM's sustainability program is managed within a well-defined governance structure, through clearlyestablished ownership and responsibilities at multiple levels in the organization.

Sustainability: Key Areas of Focus



ENVIRONMENTAL

SOCIAL

GOVERNANCE

PRODUCT

Energy and Emissions
Reduction

Associate Health, Safety and Wellness

Ethical Business Practices and Training

Investment in Technology

Reduce Water Use at Every Location

Attract, Develop, Engage and Retain Diverse Talent

Cascade and Verify
Supplier Compliance

Product Quality and Safety

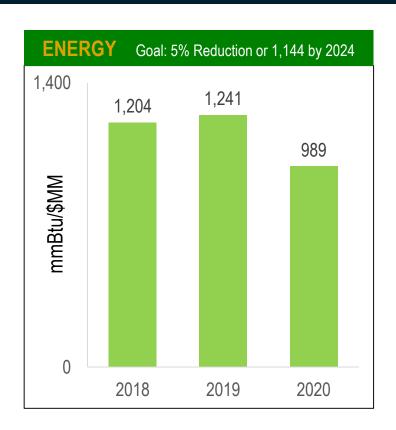
Reduce, Reuse, Recycle Industrial Materials

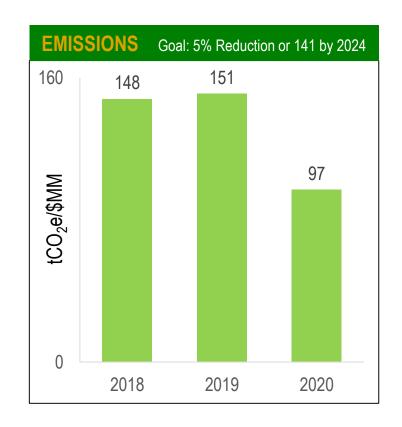
Partner with Global Communities

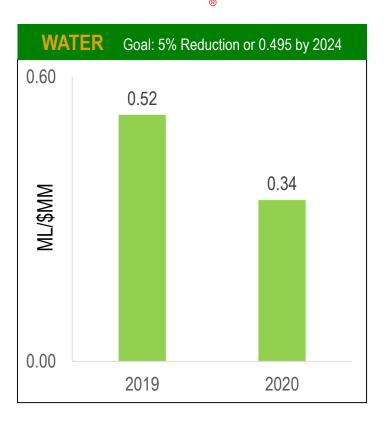
Our cross-functional team of subject matter experts considered Global Reporting Initiative (GRI) standards, industry-specific standards of the Sustainability Accounting Standards Board (SASB) and the United Nations Sustainable Development Goals to prioritize sustainability topics and develop performance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

Key Environmental Goals

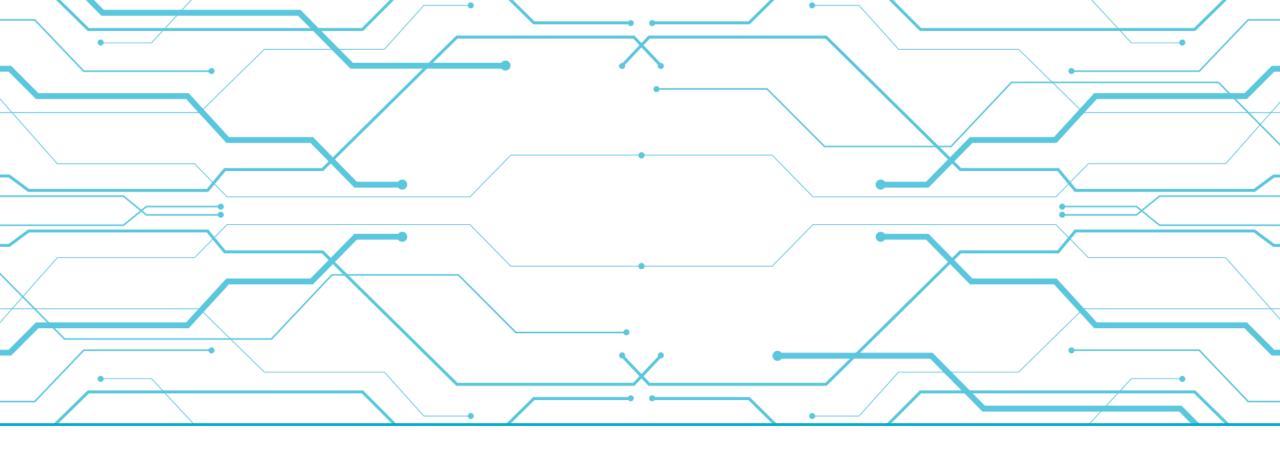








AAM has achieved initial goals
In 2021 AAM will reset goals to drive future beneficial impacts of our initiatives



Electrification Product Technology



Electrification Addressable Market



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

Global Size & Scale

Operational Excellence

Technology Leadership Broad Product Portfolio

Integration Experience

Technical Partnerships

^{*}Note: Total global addressable markets is based on electric drive unit install rates across various propulsion types Source: IHS estimates and internal calculations

Significant Content Opportunity



Customer In-House Support

Subsystems

...

Gearboxes

Customer Outsourced Support

Electric Drive Units

Vehicle Integration & Controls

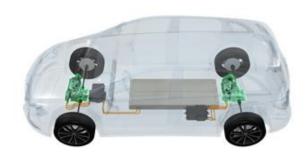


Components













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)





Launched

Baojun E300 City Car (China)

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



High Performance Luxury OEM (Europe)

- P3 Hybrid Electric Drive Unit
- 160kW Peak Power
- 2-speed Concentric Gearbox Design
- Integrated TracRite® eLSD



2021 Launch

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



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

AAM Technology/Partnerships/Launches



INOVANCEAutomotive

- Technical advancement of fully integrated 3-in-1 EDUs
- Access to the largest BEV Market (China)
- High value power electronics
- Multiple programs awarded via partnership

Next Generation Drive Units

- Highly integrated advanced 3-in-1 technology
- Substantial improvement over currently available units
- World class efficiency and NVH
- AAM proprietary motor, invertor, and gear technology



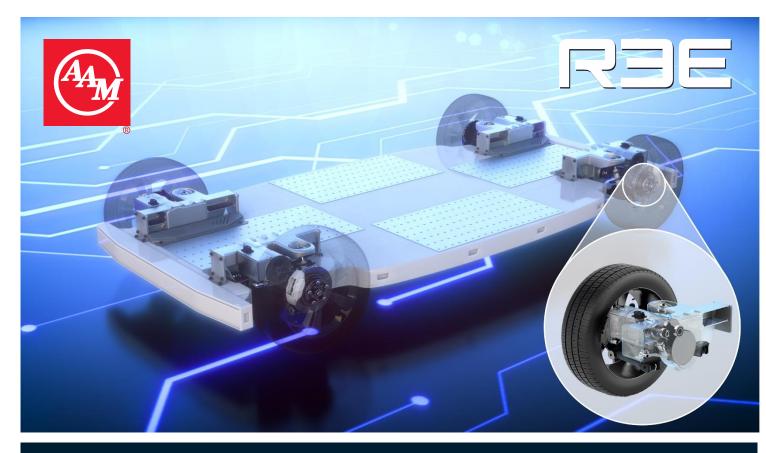
- Invested In REE Automotive
- Electric platform leader reinventing e-mobility
- Integrates traditional vehicle components in the arch of the wheel
- Allowing for flat and modular electric platforms

Key Launches

- Rear e-Drive units for European high performance hybrid passenger car (multiple variants)
- Multiple program launches in China
- Multiple electric powertrain component launches on multiple vehicle segments including electric pick-up truck and commercial vehicle

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 REEcornerTM 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



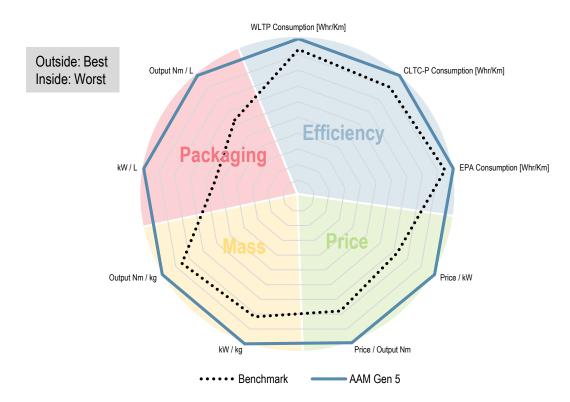


Partnership Accelerates Development of Next Generation Fully Integrated 3-in-1 EDUs and Increased Access to the largest BEV Market

AAM Next Generation Electric Drive



Market Critical Attributes





AAM Next Generation Electric Drive Units Deliver Compelling Performance

>10%
Improvement in Mass Efficiency

>40%
Improvement in Volumetric Efficiency

>40%
Improvement in Power Density

>10%

Reduced Power
Loss, More
Range

Strong Value Proposition

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











Scalable Power Levels

Modular Motor Construction

Various EDU Architectures

Multiple Gear Ratios

Optional Torque Vectoring & Disconnect



P3 HYBRID ARCHITECTURE



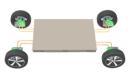
P4 SPLIT AXLE HYBRID ARCHITECTURE



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



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

Global reach and scalable product portfolio to serve all segments and major markets

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

Highly integrated product technology resulting in improved power density, value, and efficiency Next generation
electric drive system is
positioning us
for continued
profitable growth





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.



EBITDA and Adjusted EBITDA Reconciliation (\$ in millions)

Three Months Ended March 31,

| | _ | 2021 | 2020 | | |
|---------------------------------------------|----|-------|------|---------|--|
| Net income (loss) | \$ | 38.6 | \$ | (501.2) | |
| Interest expense | | 51.1 | | 51.5 | |
| Income tax expense | | 8.8 | | 3.3 | |
| Depreciation and amortization | | 142.0 | | 129.6 | |
| EBITDA | | 240.5 | | (316.8) | |
| Restructuring and acquisition-related costs | | 17.5 | | 17.6 | |
| Debt refinancing and redemption costs | | 1.1 | | 1.5 | |
| Impairment charges | | - | | 510.0 | |
| Loss on sale of business | | 2.6 | | 1.0 | |
| Non-recurring items: | | | | | |
| Malvern fire charges, net of recoveries | | 1.2 | | | |
| Adjusted EBITDA | \$ | 262.9 | \$ | 213.3 | |
| as % of net sales | | 18.4% | | 15.9% | |



Adjusted Earnings Per Share Reconciliation

Three Months Ended March 31,

| | 2021 | 2020 | | |
|---------------------------------------------|------------|------|--------|--|
| Diluted earnings (loss) per share | \$ 0.33 | \$ | (4.45) | |
| Restructuring and acquisition-related costs | 0.15 | | 0.16 | |
| Debt refinancing and redemption costs | 0.01 | | 0.01 | |
| Loss on sale of business | 0.02 | | 0.01 | |
| Impairment charges | - | | 4.53 | |
| Accelerated depreciation* | 0.09 | | 0.06 | |
| Non-recurring items: | | | | |
| Malvern fire charges, net of recoveries | 0.01 | | - | |
| Tax adjustments related to the CARES Act | - | | (0.07) | |
| Tax effect of adjustments | (0.04) | | (0.04) | |
| Adjustment for anti-dilutive effect | - | | (0.01) | |
| Adjusted earnings per share | \$ 0.57 | \$ | 0.20 | |



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

Three Months Ended March 31.

| | maich 31, | | | |
|-------------------------------------------------------------------------|-----------|--------|----|--------|
| | | 2021 | | 2020 |
| Net cash provided by operating activities | \$ | 179.1 | \$ | 139.4 |
| Less: Capital expenditures net of proceeds from sale of property, plant | | | | |
| and equipment | | (39.6) | | (69.2) |
| Free cash flow | | 139.5 | | 70.2 |
| Cash payments for restructuring and acquisition-related costs | | 23.4 | | 13.1 |
| Cash payments related to the Malvern fire net of recoveries | | 11.2 | | - |
| Adjusted free cash flow | \$ | 174.1 | \$ | 83.3 |



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

| | March 31, 2021 | | |
|-----------------------------------|-------------------|---------|--|
| Current portion of long-term debt | \$ | 13.7 | |
| Long-term debt, net | | 3,360.9 | |
| Total debt, net | | 3,374.6 | |
| Less: Cash and cash equivalents | | 601.2 | |
| Net debt at end of period | | 2,773.4 | |
| Adjusted LTM EBITDA | \$ | 769.4 | |
| Net Leverage Ratio | | 3.6x | |



Segment Financial Information (\$ in millions)

Three Months Ended March 31.

| | maich 31, | | | |
|-------------------------------|-----------|---------|----|---------|
| | | 2021 | | 2020 |
| Segment Sales | | | | _ |
| Driveline | \$ | 1,026.1 | \$ | 945.9 |
| Metal Forming | | 489.3 | | 482.1 |
| Total Sales | | 1,515.4 | | 1,428.0 |
| Intersegment Sales | | (90.3) | | (84.5) |
| Net External Sales | \$ | 1,425.1 | \$ | 1,343.5 |
| Segment Adjusted EBITDA | | | | |
| Driveline | \$ | 170.5 | \$ | 134.5 |
| Metal Forming | | 92.4 | | 78.8 |
| Total Segment Adjusted EBITDA | \$ | 262.9 | \$ | 213.3 |



Full Year 2021 Outlook (\$ in millions)

| | Adjusted EBITDA | | | |
|---------------------------------------------|-----------------|-----|----------------|-----|
| | Low End | | Low End High E | |
| | | | | |
| Netincome | \$ | 40 | \$ | 100 |
| Interest expense | | 200 | | 200 |
| Income tax expense | | 10 | | 25 |
| Depreciation and amortization | | 530 | | 530 |
| Full year 2021 targeted EBITDA | | 780 | | 855 |
| Restructuring and acquisition-related costs | | 60 | | 60 |
| Other | | 10 | | 10 |
| Full year 2021 targeted Adjusted EBITDA | \$ | 850 | \$ | 925 |

| | Adjusted Free Cash Flow | | | |
|-------------------------------------------------------------------------------------|-------------------------|-------|-----|-------|
| | Low End | | Hig | h End |
| Net cash provided by operating activities | \$ | 480 | \$ | 580 |
| Capital expenditures net of proceeds from the sale of property, plant and equipment | | (240) | | (240) |
| Full year 2021 targeted Free Cash Flow | | 240 | | 340 |
| Cash payments for restructuring and acquisition-related costs | | 60 | | 60 |
| Full year 2021 targeted Adjusted Free Cash Flow | \$ | 300 | \$ | 400 |

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 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 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 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 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 quarter 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.



