



March 2023 Investor Presentation

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Forward-Looking Statements



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This presentation 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 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.”

The top half of the image features a complex, abstract pattern of light blue lines on a white background. These lines resemble a circuit board or a network diagram, with various straight, angled, and curved paths, some ending in small dots. The pattern is dense and fills the entire upper section.

AAM Overview



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AAM - Quick Facts



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Global-leader in design, engineering and manufacturing of automotive propulsion systems and technologies to support electric, hybrid and ICE vehicles



\$5.8B 2022 Revenue



~19,000 Employees



18 Countries



Over 80 Locations



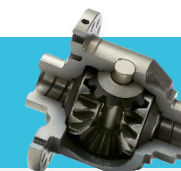
14 Global Engineering and Tech Centers

DRIVELINE



- One of the leaders in hybrid and electric driveline solutions
- 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

METAL FORMING



- Strong position in electrified propulsion components
- Leading automotive forger in the world
- A Global Leader in
 - Forged Gears & Shafts
 - CVT Pulleys
 - Powdered Metal Connecting Rods
 - Aluminum Valve Bodies
 - Machined Helical Gears
 - Differential Assemblies

2022 AAM Highlights



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AAM electric drive unit powers Mercedes-AMG GT 63 S E PERFORMANCE



Announced contracts valued at more than \$10 billion for next-gen full-size truck axle programs with multiple customers



Recognized as an Overdrive Award winner at General Motors' 30th annual Supplier of the Year awards



Awarded multiple contracts to supply major global OEMs with electric components for electric drive units



AAM is the new axle supplier for GM's next generation Colorado and Canyon (debut in model year 2023)



Named to Forbes' list of America's Best Large Employers



AAM Recognized with Three PACE Awards for Innovative EV Technology



Acquisition of Tekfor to provide synergies, diversify sales mix and increase electrification product portfolio



2021 Sustainability Report expanded commitment to net zero emissions by 2040

4Q 2022 and Full Year Financial Highlights



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4Q
2022

\$1.39B

Quarterly
Sales

\$158M

Quarterly
Adj. EBITDA

11.3% of Sales

\$99M

Quarterly
Adj. Free
Cash Flow

FY
2022

\$5.80B

Full Year
Sales

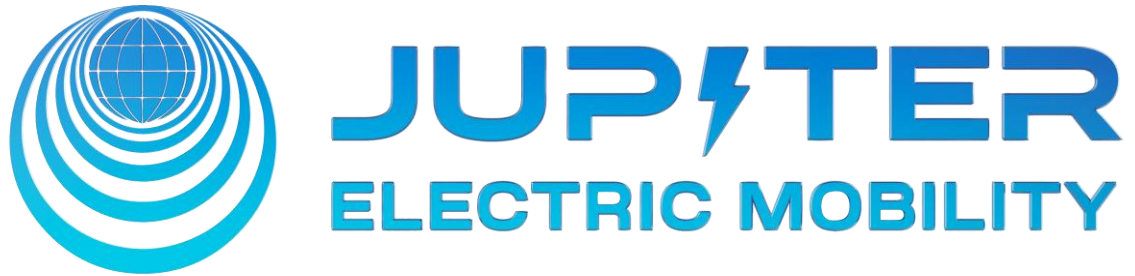
\$747M

Full Year
Adj. EBITDA

12.9% of Sales

\$313M

Full Year
Adj. Free
Cash Flow



Jupiter Electric Mobility

Jupiter Electric Mobility sourced their 1st E- Beam axle for the 2.2T Battery Electric Light Commercial vehicle from AAM.

Jupiter Electric Mobility Pvt. Ltd. is an electric vehicle & technology company and a subsidiary of Jupiter Wagons Limited a manufacturer of railcars, commercial and heavy vehicles, and marine containers.

ELECTRIC SUV Program

AAM to supply TracRite Electronic Locking Differentials for a new model year 2024 Electric SUV program, providing superior traction and fully synchronized e4WD propulsion.

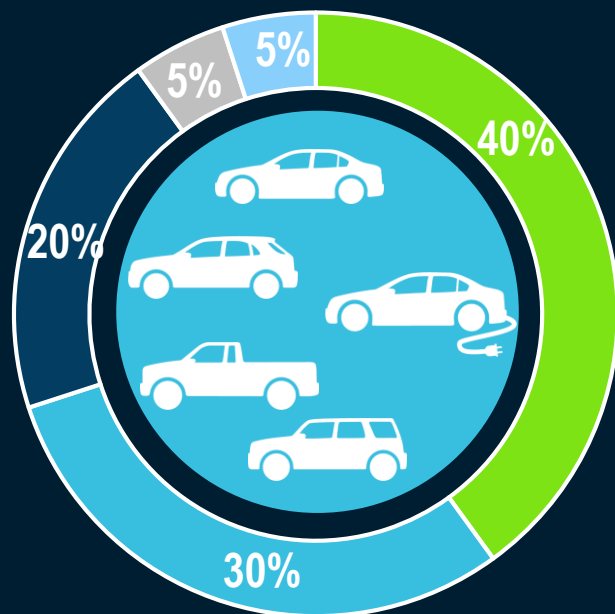
Gross New Business Backlog (disclosed on January 4, 2023)



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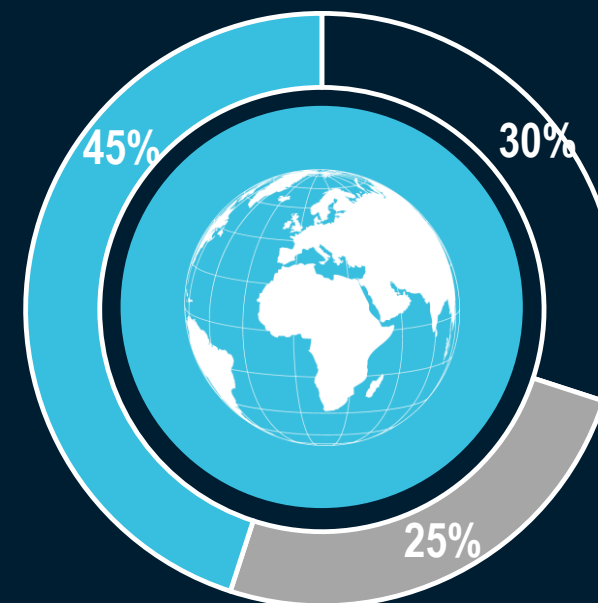
\$725 Million Backlog (2023-2025)

Backlog By Segment



■ Electric ■ Trucks/SUV ■ Crossover ■ Pass Car ■ Other

Backlog By Geography



■ Asia ■ Europe ■ Americas

Electrification continues to be a growing portion of AAM's new business backlog

2023 Financial Outlook (as of February 17, 2023)



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2023 Financial Targets

Full Year Sales **\$5.95 to \$6.25 billion**

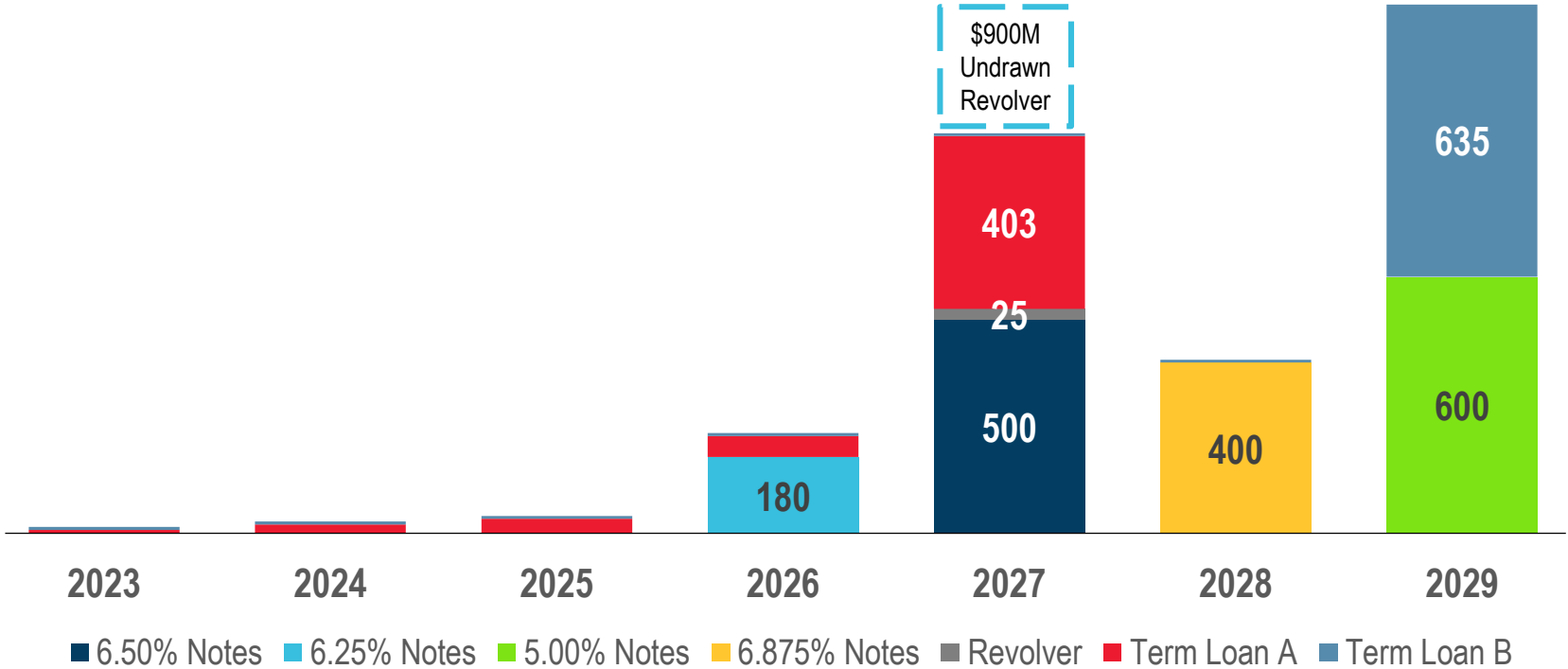
Adjusted EBITDA **\$725 to \$800 million**

Adjusted Free Cash Flow **\$225 to \$300 million**

- These targets are based on North American light vehicle production range of 14.5 – 15.1 million units, current customer production and launch schedules and business environment
- Adjusted Free Cash Flow target assumes capital spending in the range of 3.5% - 4.0% of sales
- AAM expects restructuring and acquisition-related cash payments to be between \$20 and \$30 million



Senior Debt Maturities at 12/31/2022 (in \$ millions)



Weighted Average Maturity of Senior Debt: 5.5 years

Source: This data is as of December 31, 2022 and reflects the Term Loan B refinancing completed in December 2022.

Sustainability Initiatives



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New Targets

- We are focused on achieving profitable growth and doing so sustainably.
- We initially set goals to reduce GHG emissions, energy usage, and water consumption by 5% by the end of 2024.
- AAM achieved those goals ahead of schedule.
- We established new targets to guide AAM's global environmental sustainability initiatives.
- We have been approved for our Science Based Targets initiative (SBTi) accreditation of our climate goals.



Scope 1, 2 & 3 Emissions

ACHIEVE NET ZERO CARBON BY 2040



Energy

100% RENEWABLE ENERGY SOURCING
IN THE U.S. BY 2025



Water

ZERO INCIDENTS OF WATER CONTAMINATION
AND WATER SCARCITY IN WATERSHEDS
WHERE WE OPERATE



Waste

ZERO-WASTE-TO-LANDFILL STATUS
FOR ALL FACILITIES BY 2035

ENVIRONMENTAL

SOCIAL

PRODUCT

SUPPLY CHAIN

GOVERNANCE



Electrification Product Technology



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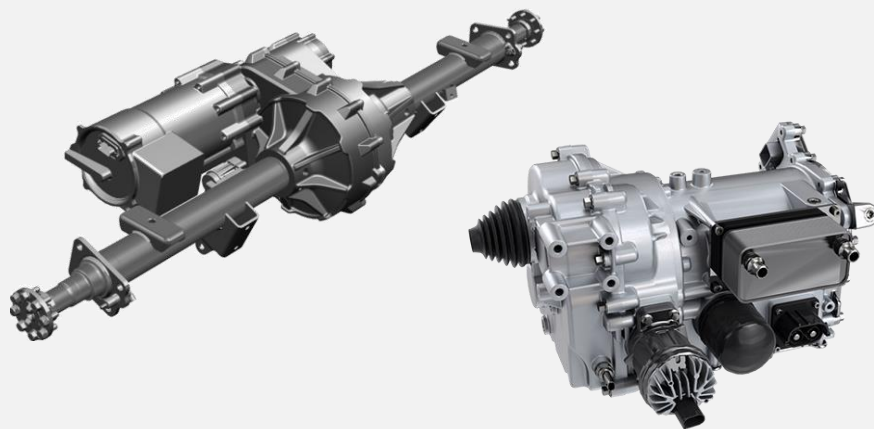
Growth and Significant CPV Opportunity in EV



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Outsourced Support

E-Beam Axles and E-Drives



AAM CPV: Up to \$2,500+

In-House Support

Components



AAM CPV: Up to \$500

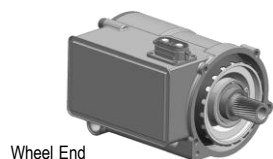
AAM is Positioned to Support All OEM Sourcing Strategies

Scalable & Modular Platform

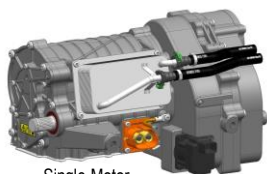


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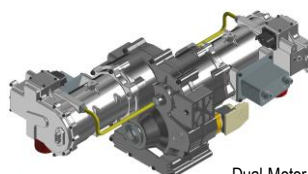
AAM's Next Generation Scalable & Modular Electric Drive Units support numerous vehicle applications while optimizing capital and development costs



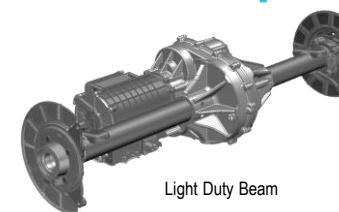
Wheel End



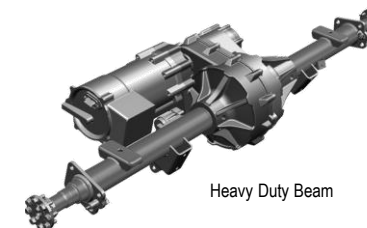
Single Motor



Dual Motor



Light Duty Beam



Heavy Duty Beam

Scalable Power Levels

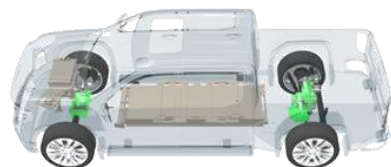
Modular Motor Construction

Various EDU Architectures

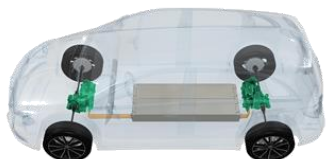
Multiple Gear Ratios

Optional Torque
Vectoring & Disconnect

AAM Traditional Segments



P4 4WD ARCHITECTURE



P4 AWD ARCHITECTURE

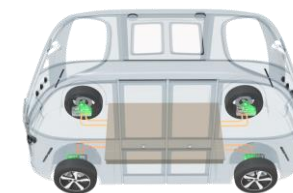


P4 FWD ARCHITECTURE

New Segment Opportunities



P4 SPLIT AXLE HYBRID ARCHITECTURE



P4 AWD MPV ARCHITECTURE



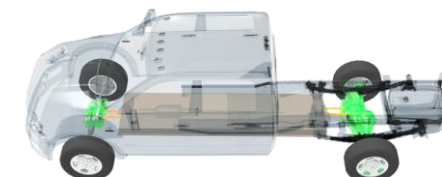
P4 WHEEL END ARCHITECTURE



P3 HYBRID ARCHITECTURE



P4 RWD ARCHITECTURE



P4 4WD HD ARCHITECTURE



Denotes AAM EDU application.

AAM Key Electrification Awards



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2-in-1 Electric Drive Units

Jaguar I-PACE (Europe)

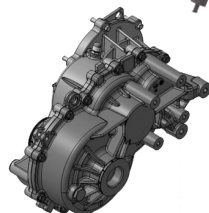
- Two P4 Electric Drive Units
- 147 kW Power Level
- Power Dense Concentric Design
- Integrated Park Lock (Front EDU only)



Launched

Baojun E300 City Car (China)

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



Launched

AMG High-Performance Luxury (Europe)

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



Launched

Electric Beam Axles

Pinnacle Mobility EKA

- 3-in-1 configuration

Jupiter Electric Mobility

- 2-in-1 configuration



Before
Mid-
decade
Launch

3-in-1 Electric Drive Units (Platform)

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

- P4 Platform Electric Drive Units
- Scalable Power Levels (100-145kW)
- Offset Gearbox Design
- Optional Park Lock



Multiple
Programs
Awarded &
Launched

AAM Next Generation 3-in-1 eDrive

- P4 Platform Wheel End Electric Drive Units
- 4x 100kW Units per Vehicle
- Compact Offset Gearbox Design
- Integrated SiC MOSFET Inverter



Mid-decade
Launch

Electric Drive Components

Planetary Geartrain

- Supply Volvo Cars with electric drive gears



Multiple
Programs
Awarded
and
Launched

Electric Drive Unit Differentials

- Multiple Chinese BEV Car & SUV Awards
- Multiple North American Light Vehicle Awards
- North American BEV Semi-Truck Application



Awarded 20+ Different Electrification Vehicle Programs

AAM's Addressable Electric Vehicle Market

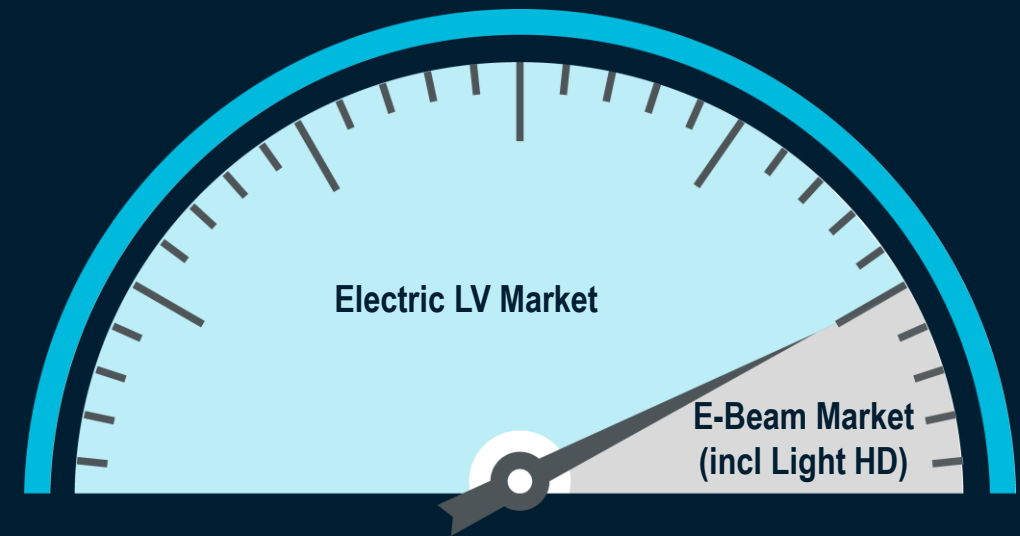


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AAM anticipates the addressable
sourcing market at
\$20-\$30 billion by 2030*

- This includes full systems, subsystems and components
- We offer solutions for various OEM go-to-market strategies for electric vehicles
- Our technology is a key differentiator
- AAM expects to achieve a strong position in the global electric-beam axle segment
- We expect the market to grow past 2030

Addressable Market Opportunity



2030 Electrification Market Share Goal



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Target >10% Share Of Our Estimated Addressable Market By 2030

Combined with a strong foundational ICE business,
AAM revenues have opportunity to grow through 2030

Heritage of quality,
technology leadership and
operational excellence.

Broad geographical footprint
supports market share
growth in Asia and Europe
while maintaining strong
NA position.

Similar outsourcing dynamics
between our legacy and
electrification business.
Legacy market share > 10%.

Robust innovative product
platform serving multiple
vehicle segments.

Broad portfolio in electric
drives (including e-beam axles)
and components allow for
full participation in OEM
sourcing strategies.

Higher outsourcing
probability and share
opportunity
for e-beam axles.

AAM Long-Term Value Creation



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Diversification

- Balanced mix of customers and geography.
- Expand our product portfolio, driving opportunities with new OEMs and regions.
- Agnostic to propulsion market changes.



Sales

- Grow above market by leveraging scale and technology.
- Electrification will further drive expansion into new segments.
- Protect and extend the core business.
- Offer a compelling value proposition to customers.



Financials

- Leverage AAM's Operating Systems to drive top tier EBITDA margin and cash flow generation.
- Enhance balance sheet strength.



Long-Term Focus

- Leader in electric propulsion technology.
- Increase size and scale through organic and inorganic growth.
- Effective deployment of capital.

The top half of the image features a complex, abstract pattern of light blue lines on a white background. These lines resemble a circuit board or a network diagram, with various straight, angled, and intersecting paths. Some lines end in small dots, while others form loops or cross each other.

Supplemental Data



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Reconciliation of Non-GAAP Measures



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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.

Supplemental Data



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	Three Months Ended December 31,		Twelve Months Ended December 31,	
	2022	2021	2022	2021
Net income (loss)	\$ 13.9	\$ (46.3)	\$ 64.3	\$ 5.9
Interest expense	42.3	44.5	174.5	195.2
Income tax expense (benefit)	4.1	(2.3)	2.0	(4.7)
Depreciation and amortization	125.0	123.1	492.1	544.3
EBIT DA	185.3	119.0	732.9	740.7
Restructuring and acquisition-related costs	3.8	8.6	30.2	49.4
Debt refinancing and redemption costs	0.4	-	6.4	34.0
Loss on sale of business	-	-	-	2.7
Unrealized loss (gain) on equity securities	1.5	(5.0)	25.5	(24.4)
Pension settlements	-	42.3	-	42.3
Non-recurring items:				
Malvern fire insurance recoveries, net of charges	(32.7)	(0.3)	(39.1)	(11.4)
Acquisition-related fair value inventory adjustment	-	-	5.0	-
Gain on bargain purchase of business	(0.6)	-	(13.6)	-
Adjusted EBIT DA	\$ 157.7	\$ 164.6	\$ 747.3	\$ 833.3
Sales	1,392.7	1,235.1	5,802.4	5,156.6
as a % of net sales	11.3%	13.3%	12.9%	16.2%

Supplemental Data



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	Three Months Ended December 31,		Twelve Months Ended December 31,	
	2022	2021	2022	2021
Diluted earnings (loss) per share	\$ 0.11	\$ (0.41)	\$ 0.53	\$ 0.05
Restructuring and acquisition-related costs	0.03	0.08	0.25	0.42
Debt refinancing and redemption costs	-	-	0.05	0.29
Loss on sale of business	-	-	-	0.02
Unrealized loss (gain) on equity securities	0.01	(0.04)	0.21	(0.21)
Pension settlements	-	0.36	-	0.36
Accelerated depreciation*	-	-	-	0.27
Non-recurring items:				
Malvern fire insurance recoveries, net of charges	(0.26)	-	(0.32)	(0.10)
Gain on bargain purchase of business	(0.01)	-	(0.11)	-
Acquisition-related fair value inventory adjustment	-	-	0.04	-
Tax effect of adjustments	0.05	(0.08)	(0.05)	(0.17)
Adjusted earnings (loss) per share	<u>\$ (0.07)</u>	<u>\$ (0.09)</u>	<u>\$ 0.60</u>	<u>\$ 0.93</u>

*Please refer to definition of Non-GAAP measures



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

	Three Months Ended December 31,		Twelve Months Ended December 31,	
	2022	2021	2022	2021
Net cash provided by operating activities	\$ 148.5	\$ 102.4	\$ 448.9	\$ 538.4
Capital expenditures net of proceeds from the sale of property, plant and equipment	(53.1)	(65.2)	(166.7)	(179.2)
Free cash flow	95.4	37.2	282.2	359.2
Cash payments for restructuring and acquisition-related costs	6.6	9.8	27.8	57.7
Cash payments (insurance proceeds) related to Malvern fire, net	(3.0)	(3.4)	3.0	6.0
Adjusted free cash flow	<u>\$ 99.0</u>	<u>\$ 43.6</u>	<u>\$ 313.0</u>	<u>\$ 422.9</u>



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

	December 31, 2022
Current portion of long-term debt	\$ 75.9
Long-term debt, net	2,845.1
Total debt, net	2,921.0
Less: Cash and cash equivalents	511.5
Net debt at end of period	2,409.5
Adjusted LTM EBITDA	\$ 747.3
Net Leverage Ratio	3.2x

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Segment Financial Information (\$ in millions)

	Three Months Ended December 31,		Twelve Months Ended December 31,	
	2022	2021	2022	2021
Segment Sales				
Driveline	\$ 967.2	\$ 913.0	\$ 4,130.8	\$ 3,744.9
Metal Forming	527.1	410.1	2,113.0	1,762.2
Total Sales	1,494.3	1,323.1	6,243.8	5,507.1
Intersegment Sales	(101.6)	(88.0)	(441.4)	(350.5)
Net External Sales	<u>\$ 1,392.7</u>	<u>\$ 1,235.1</u>	<u>\$ 5,802.4</u>	<u>\$ 5,156.6</u>
Segment Adjusted EBITDA				
Driveline	\$ 126.7	\$ 127.5	\$ 547.0	\$ 577.7
Metal Forming	31.0	37.1	200.3	255.6
Total Segment Adjusted EBITDA	<u>\$ 157.7</u>	<u>\$ 164.6</u>	<u>\$ 747.3</u>	<u>\$ 833.3</u>

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	Adjusted EBITDA	
	Low End	High End
	<i>(in millions)</i>	
Net income	\$ 10	\$ 65
Interest expense	200	200
Income tax expense	-	20
Depreciation and amortization	490	490
Full year 2023 targeted EBITDA	700	775
Restructuring and acquisition-related costs	25	25
Full year 2023 targeted Adjusted EBITDA	<u>\$ 725</u>	<u>\$ 800</u>

Supplemental Data



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	Adjusted Free Cash Flow	
	Low End	High End
	<i>(in millions)</i>	
Net cash provided by operating activities	\$ 435	\$ 510
Capital expenditures net of proceeds from the sale of property, plant and equipment	(230)	(230)
Full year 2023 targeted Free Cash Flow	205	280
Cash payments for restructuring and acquisition-related costs	25	25
Other	(5)	(5)
Full year 2023 targeted Adjusted Free Cash Flow	<u>\$ 225</u>	<u>\$ 300</u>

Definition of Non-GAAP Measures



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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, unrealized gains or losses on equity securities 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 are also key metrics used in our calculation of incentive compensation. 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 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, unrealized gains or losses on equity securities 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, 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 accelerated depreciation on certain property, plant and equipment beginning in the first quarter of 2021.



www.aam.com

