

August 2023 Investor Presentation



Forward-Looking Statements



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."



AAM Overview



AAM - Quick Facts



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

2Q 2023 AAM Financial Highlights



\$1.57B

Quarterly Sales

\$191.6M

Second Quarter Adjusted EBITDA

\$95.8M

Adjusted Free Cash Flow

AAM Delivered Solid Financial Results



Business Update









Forbes 2023 BEST EMPLOYERS FOR NEW GRADS POWERED BY STATISTA

E-beam Axle Award

AAM to supply 2-in-1
E-beam axles for light duty
truck application in the
China market for an
undisclosed OEM.

EV Component Wins

AAM to supply electric vehicle components for North American and European programs for multiple global OEMs.

Forbes Award

Forbes has named AAM one of America's Best Employers for Diversity for 2023. The award is based on survey responses from U.S. employees working for companies in 25 different sectors.

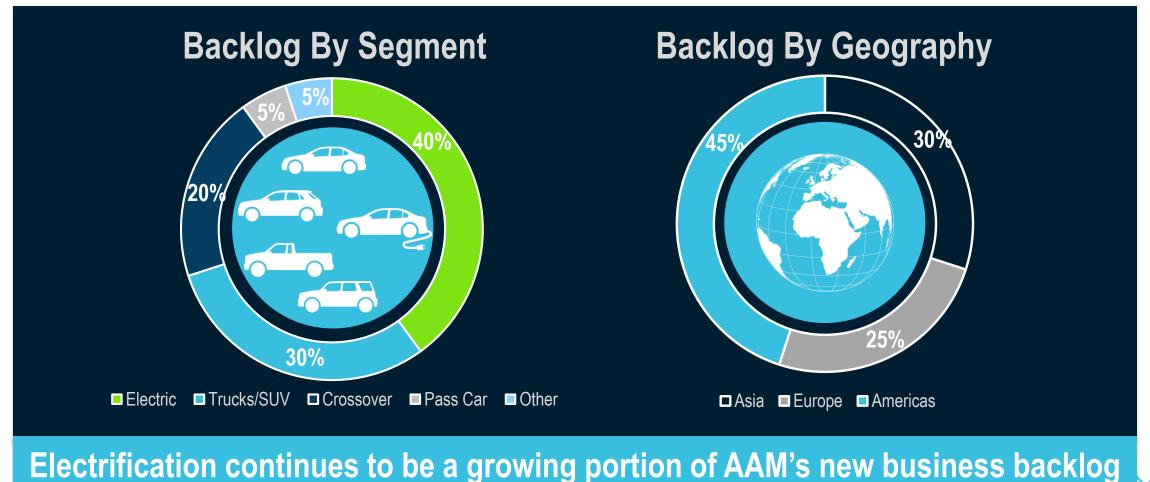
Forbes Award

AAM was named one of Forbes
America's Best Employers for
New Graduates in 2023. The
award reinforces AAM's
reputation as a company young
professionals say offers
superior career opportunities.

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



\$725 Million Backlog (2023-2025)



2023 Financial Outlook (as of August 4, 2023)



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 AAM's production estimates of key programs that we support and North American light vehicle production of approximately 15.5 million units, and the current operating 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.

2022 Sustainability Report



Report Highlights

- New sustainability report was published in April 2023
- Achieved an A- on the CDP Climate Change survey
- Achieved Silver Status on the EcoVadis Sustainability Assessment
- Achieved SBTi validation of GHG Emissions goals
- Named one of America's Best Large Employers by Forbes
- Improved on all Safety Performance metrics
- Completed a sustainability materiality assessment
- Launched 17 major global product programs
- Hired our first Executive of Diversity, Equity and Inclusion



ENVIRONMENTAL

SOCIAL

PRODUCT

SUPPLY CHAIN

GOVERNANCE



Electrification Product Technology



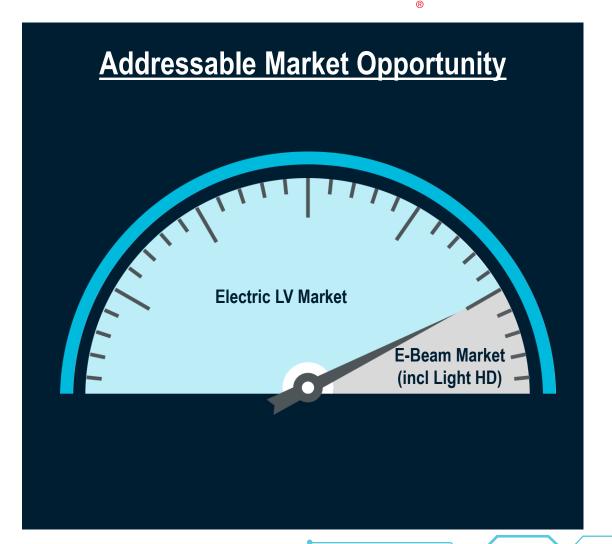
AAM's Addressable Electric Vehicle Market



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-tomarket 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



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

New Segment Opportunities

Optional Torque Vectoring & Disconnect

AAM Traditional Segments



P4 4WD ARCHITECTURE



P4 AWD ARCHITECTURE



P4 FWD ARCHITECTURE



P4 SPLIT AXLE HYBRID ARCHITECTURE



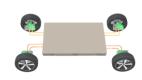
P3 HYBRID ARCHITECTURE



P4 AWD MPV ARCHITECTURE



P4 RWD ARCHITECTURE



P4 WHEEL END ARCHITECTURE



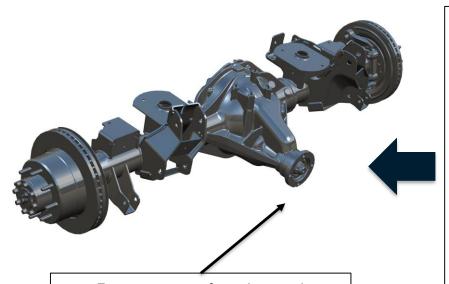
P4 4WD HD ARCHITECTURE



Beam Axle vs. E-Beam Axle



ICE Beam Axle



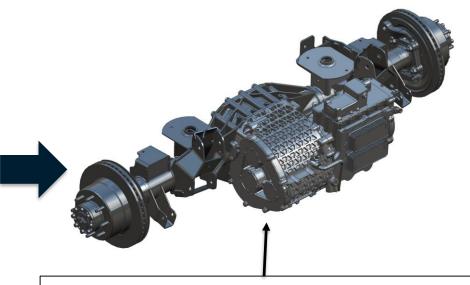
Power comes from internal combustion engine through the driveshaft

Similarities ICE vs. EV

- Component design and vehicle systems integration
- NVH excellence
- Tubes, structural members and suspension interface
- Differential assembly
- Axle shafts
- Wheel hubs and brakes
- Hypoid gears (ICE) replaced with helical gears (EV)

E-Beam Axle

Significant CPV Potential



eDU (motor, inverter, gearbox) is integrated into the beam axle; electric power comes from battery

Additional content includes park lock, software and controls, and multi-speed gearboxes with shift systems

Competitive Advantage and Deep Understanding in Beam Axles Well Position AAM for the e-Beam Segment

Note: Graphics are for illustrative purposes only. Not drawn to scale.

AAM Key Electrification Awards & Technology



Electric Beam Axles

Stellantis Electric Vehicle Program

- Front and Rear e-Beam Axles
- 3-in-1 configuration

Jupiter Electric Mobility

• 2-in-1 configuration

Pinnacle Mobility EKA

3-in-1 configuration

Note: depicted e-Beam axles are for illustrative purposes only



2-in-1 Electric Drive Units

AMG High-Performance Luxury (Europe)

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

Jaguar I-PACE (Europe)

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





3-in-1 Electric Drive Units (Platform)

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

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

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





Mid-decade Launch



Multiple Programs Awarded & Launched

Electric Drive Components

Electric Drive Unit Differentials

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

Planetary Geartrain

Supply Volvo Cars with electric drive gears



Multiple
Programs
Awarded
and
Launched



Growth and Significant CPV Opportunity in EV







AAM is Positioned to Support All OEM Sourcing Strategies

2030 Electrification Market Share Goal



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.

Similar outsourcing dynamics between our legacy and electrification business.

Legacy market share > 10%.

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

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

Robust innovative product platform serving multiple vehicle segments.

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

AAM Long-Term Value Creation



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.





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 June 30,			Six Months End June 30,				
	2	2023		2022		2023		2022
Net income	\$	8.0	\$	22.9	\$	2.9	\$	23.9
Interest expense		50.2		42.7		100.7		87.4
Income tax expense		5.3		0.6		5.3		3.6
Depreciation and amortization		120.5		121.9		245.4		242.3
EBITDA		184.0		188.1		354.3		357.2
Restructuring and acquisition-related costs		7.9		9.6		12.7		18.5
Debt refinancing and redemption costs		-		0.2		-		5.8
Unrealized loss (gain) on equity securities		(0.3)		3.7		-		21.7
Non-recurring items:								
Malvern fire charges (insurance recoveries), net		-		0.1		-		(5.4)
Acquisition-related fair value inventory adjustment		-		5.0		-		5.0
Gain on bargain purchase of business		-		(11.6)		-		(11.6)
Adjusted EBIT DA	\$	191.6	\$	195.1	\$	367.0	\$	391.2
Sales	1	,570.7		1,438.3	,	3,064.6		2,874.5
as a % of net sales		12.2%		13.6%		12.0%		13.6%

^{*}Please refer to definition of Non-GAAP measures.



EBITDA and Adjusted EBITDA for the Trailing Twelve Months Ended June 30, 2023 (\$ in millions)

						_				ing Twelve
	Quarter Ended						Months Ended			
	Sept	ember 30,	Dec	ember 31,	Ma	March 31,		une 30,	J	une 30,
		2022		2022		2023		2023		2023
Net income (loss)	\$	26.5	\$	13.9	\$	(5.1)	\$	8.0	\$	43.3
Interest expense		44.8		42.3		50.5		50.2		187.8
Income tax expense (benefit)		(5.7)		4.1		-		5.3		3.7
Depreciation and amortization		124.8		125.0		124.9		120.5		495.2
EBITDA		190.4		185.3		170.3		184.0		730.0
Restructuring and acquisition-related costs		7.9		3.8		4.8		7.9		24.4
Debt refinancing and redemption costs		0.2		0.4		-		-		0.6
Unrealized loss (gain) on equity securities		2.3		1.5		0.3		(0.3)		3.8
Non-recurring items:										
Malvern fire charges (insurance recoveries), net		(1.0)		(32.7)		-		-		(33.7)
Gain on bargain purchase of business		(1.4)		(0.6)		-		-		(2.0)
Adjusted EBIT DA	\$	198.4	\$	157.7	\$	175.4	\$	191.6	\$	723.1
Sales		1,535.2		1,392.7		1,493.9		1,570.7		5,992.5
as a % of net sales		12.9%		11.3%		11.7%		12.2%		12.1%

^{*}Please refer to definition of Non-GAAP measures.



Adjusted Earnings Per Share Reconciliation

	Three Months Ended			Six Months Ended June 30,				
	June 30,							
	2023		2022		2023		4	2022
Diluted earnings per share	\$	0.07	\$	0.19	\$	0.02	\$	0.20
Restructuring and acquisition-related costs		0.07		80.0		0.11		0.14
Debt refinancing and redemption costs		-		-		-		0.05
Unrealized loss on equity securities		-		0.03		-		0.18
Non-recurring items:								
Malvern fire charges (insurance recoveries), net		-		-		-		(0.04)
Acquisition-related fair value inventory adjustment		-		0.04		-		0.04
Gain on bargain purchase of business		-		(0.09)		-		(0.09)
Tax effect of adjustments		(0.02)		(0.03)		(0.02)		(80.0)
Adjusted earnings per share	\$	0.12	\$	0.22	\$	0.11	\$	0.40



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

	Three Months Ended June 30,			Six Montl June	_			
	2023		2023 2022		2023		2022	
Net cash provided by operating activities	\$	132.8	\$	146.7	\$	164.9	\$	215.2
Capital expenditures net of proceeds from the sale of property, plant								
and equipment		(44.1)		(42.6)		(90.3)		(67.0)
Free cash flow		88.7		104.1		74.6		148.2
Cash payments for restructuring and acquisition-related costs		7.1		8.1		11.1		16.5
Cash payments (insurance proceeds) related to Malvern fire, net				2.1		(7.0)		3.5
Adjusted free cash flow	\$	95.8	\$	114.3	\$	78.7	\$	168.2



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

	une 30, 2023
Current portion of long term debt	\$ 16.3
Long-term debt, net	 2,853.9
Total debt, net	2,870.2
Less: Cash and cash equivalents	511.1
Net debt at end of period	2,359.1
Adjusted LTM EBITDA	\$ 723.1
Net Leverage Ratio	3.3x



Segment Financial Information (\$ in millions)

	Three Months Ended June 30,				nded			
		2023		2022		2023		2022
Segment Sales								
Driveline	\$	1,086.5	\$	1,024.7	\$	2,100.3	\$	2,070.1
Metal Forming		634.2		557.7		1,253.3		1,082.8
Total Sales		1,720.7		1,582.4		3,353.6		3,152.9
Intersegment Sales		(150.0)		(144.1)		(289.0)		(278.4)
Net External Sales	\$	1,570.7	\$	1,438.3	\$	3,064.6	\$	2,874.5
Segment Adjusted EBIT DA								
Driveline	\$	152.1	\$	132.4	\$	266.2	\$	255.2
Metal Forming		39.5		62.7		100.8		136.0
Total Segment Adjusted EBITDA	\$	191.6	\$	195.1	\$	367.0	\$	391.2



Net income (loss)
Interest expense
Income tax expense
Depreciation and amortization
Full year 2023 targeted EBITDA
Restructuring and acquisition-related costs
Full year 2023 targeted Adjusted EBITDA

Adjusted EBITDA								
Lo	w End	Hig	h End					
	(in mil	lions)						
\$	(5)	\$	45					
	200		200					
	15		40					
	490		490					
	700		775					
	25		25					
\$	725	\$	800					
	_							

Net cash provided by operating activities
Capital expenditures net of proceeds from the sale of property, plant and equipment
Full year 2023 targeted Free Cash Flow
Cash payments for restructuring and acquisition-related costs
Other Full year 2023 targeted Adjusted Free Cash Flow

Ad	Adjusted Free Cash Flow								
Lov	w End	High End							
	(in mil	lions)							
\$	435	\$	510						
	(230)		(230)						
	205		280						
	25		25						
	(5)		(5)						
\$	225	\$	300						

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 business, pension settlements, unrealized gains or losses on equity securities and non-recurring items. 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 (loss) per share excluding the impact of restructuring and acquisition-related costs, debt refinancing and redemption costs, loss on sale of business, pension settlements, 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.



