

MAYVILLE ENGINEERING COMPANY

Investor Presentation August 2024



SAFE HARBOR STATEMENT

August 2024 Investor Presentation

Safe Harbor Statement under the U.S. Private Securities Litigation Reform Act of 1995: This presentation contains statements that are forward-looking in nature which express the beliefs and expectations of management including statements regarding the Company's expected results of operations or liquidity; statements concerning projections, predictions, expectations, estimates or forecasts as to our business, financial and operational results and future economic performance; and statements of management's goals and objectives and other similar expressions concerning matters that are not historical facts. In some cases, you can identify forward-looking statements by terminology such as "anticipate," "estimate," "plan," "project," "continuing," "ongoing," "expect," "we believe," "we intend," "may," "will," "should," "could," and similar expressions. Such statements are based on current plans, estimates and expectations and involve a number of known and unknown risks, uncertainties and other factors that could cause the Company's future results, performance or achievements to differ significantly from the results, performance or achievements expressed or implied by such forward-looking statements. These factors and additional information are discussed in the Company's filings with the Securities and Exchange Commission and statements in this presentation should be evaluated in light of these important factors. Although we believe that these statements are based upon reasonable assumptions, we cannot guarantee future results. Forward-looking statements speak only as of the date on which they are made, and the Company undertakes no obligation to update publicly or revise any forward-looking statement, whether as a result of new information, future developments or otherwise.



KEY MESSAGES





- Deading U.S. based provider of design, engineering, and fabrications solutions for established base of OEM customers across diverse end-markets
- Demonstrating strategic execution; high-value commercial expansion, increased operational efficiency, and balanced capital allocation
- Ongoing positive inflection in performance, as self-help actions support above-market growth through 2026
- Entering free-cash generative phase, positioning for rapid de-leveraging, increased balance sheet optionality and opportunistic inorganic growth
- In late 2023, introduced three-year performance targets that quantify the value creation roadmap through 2026

ABOUT MEC

Vertically-integrated, value-added provider of design and fabrications solutions



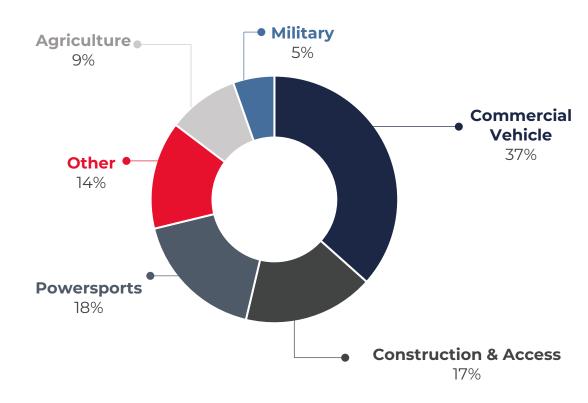
We are the largest vertically-integrated, value-added provider of custom prototyping, design and fabrications services in the United States

- 23 Facilities Located in Continental US
- ~2,500 Employees
- Provider of Comprehensive Solutions Across Product Lifecycle
- Tier 1 Supplier with Long-Term OEM Customer Relationships

- Lengthy track-record of consolidation through M&A
- Disciplined capital investments; seek to achieve ROA >15%
- Long-term goal of net leverage below 2.5x
- Oiverse end-market exposure

End Market Revenue Mix

Trailing Twelve-Months Ended June 30, 2024





2023-2024E* Revenue Growth ~+12%

2023-2024E* Adj. EBITDA Growth

~+110%

2023-2024E* Free cash flow Growth **1.7**X 6/30/24

6/30/24 Net Leverage

STRATEGIC DOMESTIC MANUFACTURING FOOTPRINT

Geographically positioned to meet customers' needs



Founded in Mayville, WI in 1945

Beaver Dam, WI [2]

Description of use: Manufacturing

Ownership: Owned

Vanderbilt, MI [2]

Description of use: Manufacturing

Ownership: Owned

Fond du Lac, WI [2]

Description of use: Manufacturing

Ownership: Owned

Neillsville, WI [3]

Description of use: Manufacturing

Ownership: Owned

Heber Springs, AR [1]

Description of use: Manufacturing

Ownership: Owned

Greenville, MS [1]

Description of use: Manufacturing

Ownership: Leased

Mayville, WI [2]

Description of use: Manufacturing

Ownership: Owned

Byron Center, MI [3]

Description of use: Manufacturing Ownership: Leased

Hazel Park, MI [1]

Description of use: Manufacturing Ownership: Leased

Bedford, PA [1]

Description of use: Manufacturing Ownership: Leased

Defiance, OH [3]

Description of use: Manufacturing Ownership: Owned

Atkins, VA [1]

Description of use: Manufacturing Ownership: Owned



★ Milwaukee, WI (Corporate Headquarters)

[X] - Number of facilities

MANAGEMENT TEAM

Seasoned management team with deep industry experience













Jag A. Reddy President & CEO

- W.R Grace
- Pentair
- ITT/Xylem
- United Technologies
- Danaher Corporation
- Denso Corporation

2 yrs At MEC **25+ yrs**Industry
Experience

Todd M. ButzChief Financial Officer

- Mercury Marine (a Brunswick Company)
- Schenck Business Solutions

16 yrs At MEC

25+ yrsIndustry
Experience

Ryan F. Raber EVP, Strategy, Sales & Marketing

• Morton Metalcraft Co.

15 yrs At MEC

15+ yrs Industry Experience

Sean P. Leuba

SVP, Corporate Development & General Counsel

- Caterpillar Inc.
- Arnold & Porter

1+ yr At MEC **25+ yrs**Industry
Experience

Rachele M. Lehr

Chief Human Resources Officer

- Briggs & Stratton
- Bar-S Foods (A Sigma Company)
- Pricewaterhouse Coopers, LLP

1+yr At MEC **15+ yrs**Industry
Experience

TIER-1 SUPPLIER TO GLOBAL OEMS

End-to-end solutions suite supports long-term, blue-chip relationships









CUSTOMER-CENTRIC DEVELOPMENT MODEL

Customer collaboration ensures profitable product development

Identify customer-defined concept for production evaluation

2 Collaborate with customer to design and develop product

3 Prototyping, tooling and pre-production development

4 Manufacturing process planning

5 Manufacturing process refinement

6 Mass production

7 Delivery

After-market & end-of-life program management

OUR UNIQUE CUSTOMER VALUE PROPOSITION







- We provide end-to-end prototyping, design and manufacturing expertise
- We offer complex assembly & high-volume production capabilities
- We have an experienced, highly skilled workforce focused on producing the highest quality components using complex processes at the lowest cost
- 100% of our operational footprint is based in the continental US, mitigating supply chain disruption risk
- We are an experienced project management partner, drawing on deep product and engineering knowledge

- As the largest vertically-integrated fabricator in the U.S, we have the scale to meet all our customers' manufacturing needs
- We maintain operational alignment with our customers' strategy and production activities as they evolve, allowing us to remain agile in response to market fluctuations
- Our engineering expertise and technical know-how allows us to add value through every product redevelopment cycle (generally every three to five years for our customers)
- We are not limited to specific end-market applications we adapt to the requirements of our customers



OUR VALUE CREATION FRAMEWORK

Transforming business performance through MBX and investing in growth





High Performance Culture

Enable teams to drive profitable growth



Operational Excellence

Strategy deployment and implementing a lean culture



Commercial Excellence

Implement strategic and value-based pricing



Disciplined Capital Deployment

Generating free cash flow allowing to de-leverage, strategic M&A and shareholder returns



Human Resource Optimization

Attracting and retaining top talent



M&A Acquisition Guidelines

Strategic opportunities expanding expertise within light-weight and next generation materials









- **Revenue:** \$50 \$150M
- **EBITDA Margin:** Accretive to MEC
- (>) Geography:

 North America, with a primary focus on the U.S.

- Alternative/Renewable Energy
- > Electrification Infrastructure
- (>) Industrial Infrastructure
- Additional products to existing customers

- **)** Light-Weighting:
 - Aluminum
 - Plastics
 - Composites
- Design & Prototype Services
- 3-D Printing

CASE STUDY: MSA STRATEGIC RATIONALE





About Mid-States Aluminum











- Acquired July 1st 2023
- Capitalize on existing customer demand for lightweight materials fabrication
- Paid total net consideration of \$90M or ~6x trailing Adj. EBITDA

Projected IRR >15% with projected 2026 post-synergy revenues of \$100-\$110M

MSA's platform creates immediate opportunity to pursue cross-selling revenue synergies and cost synergy realization through MBX application

COMMERCIAL EXCELLENCE





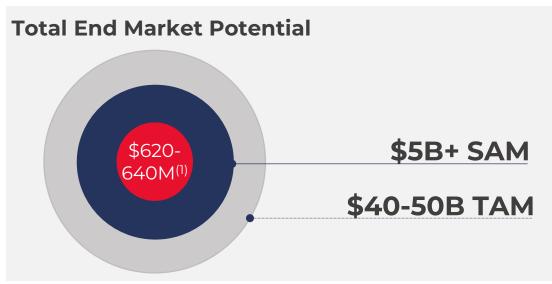
Revenue Expansion Strategies

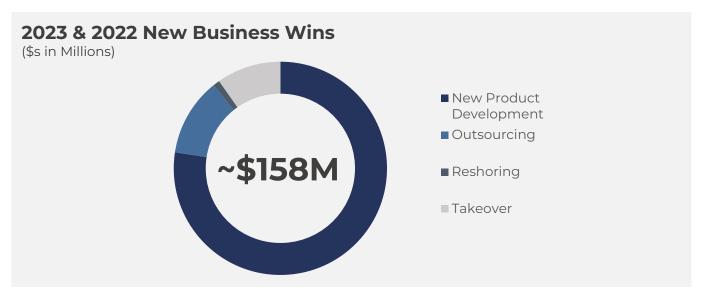












CASE STUDY: COMMERCIAL PRICING & REVENUE CAPTURE

Maximizing revenue capture through pricing and commercial excellence





Pricing Philosophy



Value Based Pricing Model



Capture Cost to Serve



Technology Investment in Process Improvements

Transactional Process Improvement Kaizens and MBX Implementation driving Commercial Excellence

MARGIN EXPANSION THROUGH OPERATIONAL EXCELLENCE





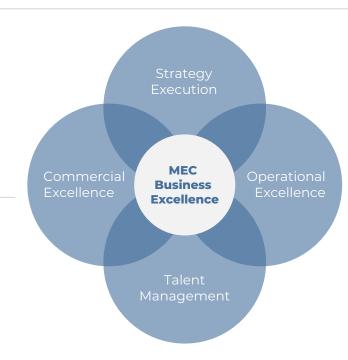
Established in September of 2022, MBX is MEC's Lean initiative to drive excellence across the entire organization

Strategy Execution

- Strategy Deployment Process
- Breakthrough Thinking
- Daily Lean Management (KPI Reviews, VSM, 5S)
- Root Cause Countermeasures

Commercial Excellence

- Value Pricing
- Ouote to Order Process
- Product & Market Analytics
- Branding & Communications



Operational Excellence

- Lean Value Stream Mapping & Kaizen Culture
- Sales, Inventory & Operations Planning (SIOP)
- Sourcing Optimization

Talent Management

- Talent Attraction and Retention
- Supervisor and Key Resource Development
- Executive Coaching
- Succession Planning

2Q24 FINANCIAL PERFORMANCE

Momentum from strategic execution drives growth, margin expansion and robust cash flow generation



Strategic execution supports sustainable margin growth and above-market net sales growth through new project wins

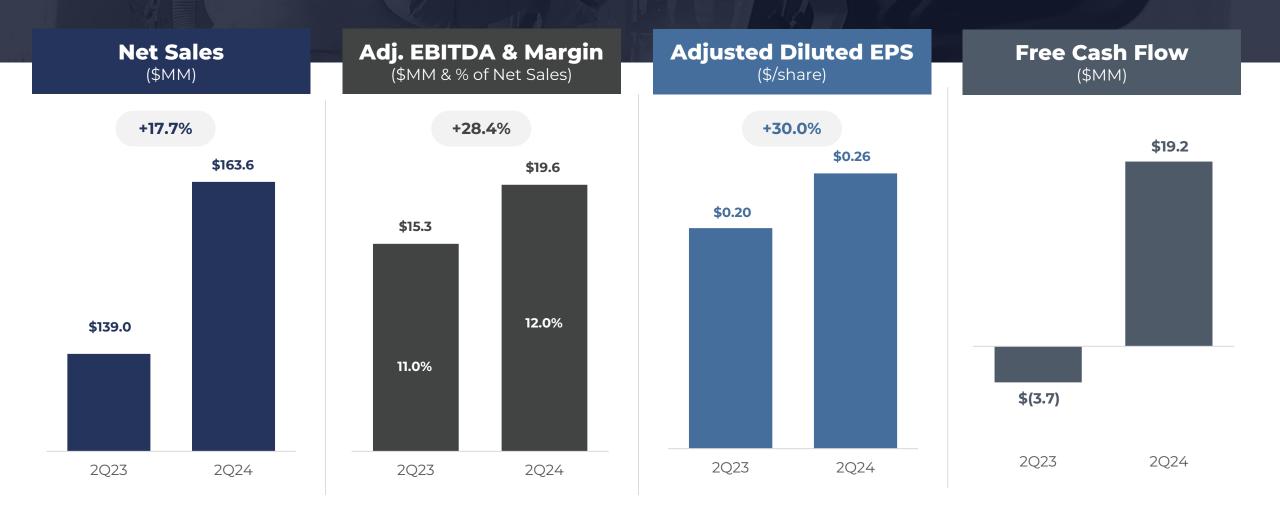
- Adjusted EBITDA margins improved to 12.0% during Q2 due to organic sales growth, pricing improvement and operating leverage improvement
- Continued to deliver strong free cash flow generation because of MBX net working capital initiatives

2Q24Performance
Highlights

- Net sales +17.7% y/y including organic growth of 6.9% y/y, due to the acquisition of MSA, market share gains and new project volumes
- Adjusted EBITDA increased 28.4% y/y to \$19.6 million primarily due to the impact of the MSA acquisition, MEC Business Excellence (MBX) initiatives and commercial pricing initiatives
- Adjusted EBITDA margins of 12.0%, an increase of 100 basis points y/y driven by successful strategic execution on MBX, organic revenue growth and commercial pricing initiatives
- Adjusted EPS of \$0.26, an increase of 30.0% from \$0.20 in Q2 2023
- Delivered seasonally strong quarterly Free Cash Flow of \$19.2 million and repaid \$17.8 million of debt during the quarter resulting in a net leverage of 1.7x
- Raised FY 2024 free cash flow guidance to between \$45 \$55 million

SECOND QUARTER FINANCIAL PERFORMANCE





2024 END-MARKET OUTLOOK

End-market demand is softening but market-share gains will offset in 2024



MEC

Macro

Commercial Vehicle

Construction & Access

Powersports

Agriculture

Military

Other



























Assumptions:

- Demand softening in 2024 as the industry navigates an emissions regulation change along with general slowing in economic activity offset by Company new project launches
- 2024 ACT projections reflect 9.4% y-o-y decline to 308K units

Assumptions:

- Soft residential construction demand
- Demand remains steady across non-residential and public infrastructure

Assumptions:

- Growth deceleration with cautious customer sentiment and high interest rates
- Recent share gains, including new customer programs on high-end models, outpacing softness occurring due to discretionary nature of consumer spending

Assumptions:

· Softening demand to overall ag industry with lower crop prices and elevated inventory levels partially offset by Company market share gains

Assumptions:

- · Solid backlog for U.S. government contracts and strong volumes based on new program introductions
- Volume down due to expected roll-off of certain aftermarket programs at the end of 2023

Assumptions:

- Incremental MSA acquisition revenues
- New business development focus in energy transition related technologies

MARKET SHARE GAINS YIELD ABOVE-MARKET GROWTH

MEC share gains more than offset softening end-market demand across all key end-markets

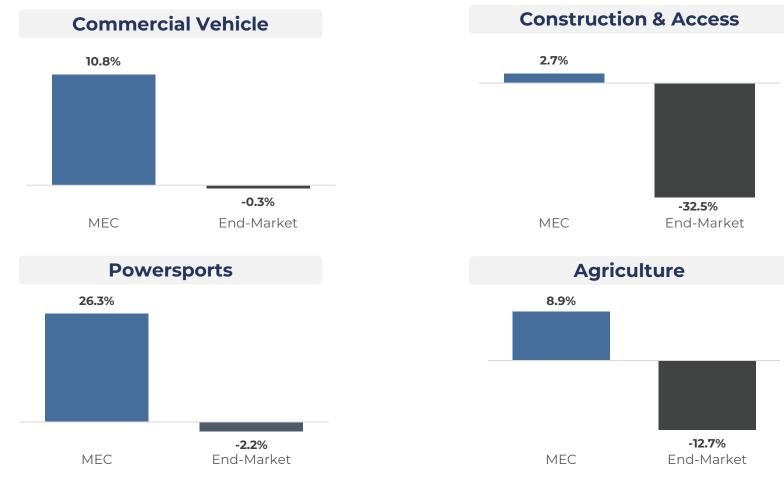


New project wins support strong topline performance in 2Q24, including 6.9% y/y organic net sales growth

- New project volumes are most notable in the Commercial Vehicle and Powersports end-markets
- 2H24 end market demand is expected to soften further in Commercial Vehicle, Powersports and Agriculture end markets but new project activity will continue to accelerate through the end of the year

2Q End-Market⁽¹⁾ Net Sales Performance vs. Total End-Market Demand

% Change vs. prior year



Source: U.S. Census Bureau, ACT Research and U.S. Bureau of Economic Analysis

TRACK-RECORD OF CYCLICAL DURABILITY

Diverse business mix and flexible business model limit MEC's cyclical volatility

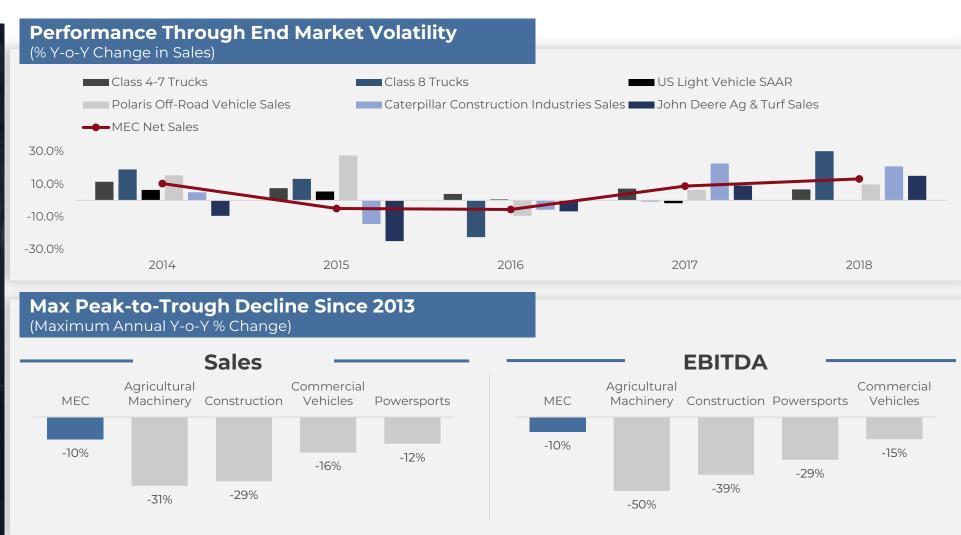




State-of-the art technology allows MEC to leverage equipment across multiple customer projects and onboard new customers quickly as suppliers consolidate

Alignment

MEC's value-add process closely
aligns with customer supply chains,
giving us visibility to pending shifts
in customer demand



2Q NET SALES & ADJUSTED EBITDA PERFORMANCE HIGHLIGHTS





> Stable Organic Volume Trends

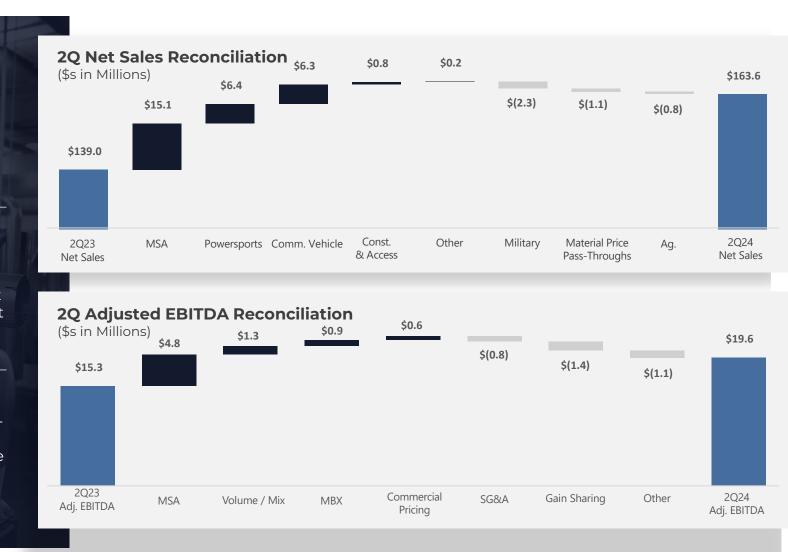
Net sales grew 17.7% y/y during 2Q, driven by new project volumes in Powersports and Commercial Vehicle, along with infrastructure related demand in the Construction & Access end-market. Net sales to the military end-market was expectedly down y/y due to aftermarket projects that ended at the end of 2023. Legacy Agriculture related volumes were also soft due to falling demand in the large ag market.

MBX Margin Momentum Continues

the value-based model.

The ongoing enterprise-wide focus on lean daily management and continuous improvement has built momentum and resulted in 60bps of margin improvement y/y in Q2. The improvement was most particularly the result of sourcing optimization, improved labor efficiencies and improved utilization.

Value-based pricing beginning to take effect
The implementation of a uniform and programmatic value-based pricing model has been ongoing since last year.
During 2Q24, the improved pricing structure drove revenue growth and over 30bps of margin expansion, net of inflation, as new projects continue to be launched under



2Q NET SALES & ADJUSTED EBITDA PERFORMANCE HIGHLIGHTS

Strategic execution resulting in improved operating leverage, better cost absorption and above-market growth



(>) Stable Organic Volume Trends

Net sales grew 17.7% y/y during 2Q, driven by new project volumes in Powersports and Commercial Vehicle, along with infrastructure related demand in the Construction & Access end-market. Net sales to the military end-market was expectedly down y/y due to aftermarket projects that ended at the end of 2023. Legacy Agriculture related volumes were also soft due to falling demand in the large ag market.

MBX Margin Momentum Continues

The ongoing enterprise-wide focus on lean daily management and continuous improvement has built momentum and resulted in 60bps of margin improvement y/y in Q2. The improvement was most particularly the result of sourcing optimization, improved labor efficiencies and improved utilization.

Value-based pricing beginning to take effect
The implementation of a uniform and programmatic value-based pricing model has been ongoing since last year.
During 2Q24, the improved pricing structure drove revenue growth and over 30bps of margin expansion, net of inflation, as new projects continue to be launched under the value-based model.



2Q NET SALES & ADJUSTED EBITDA PERFORMANCE HIGHLIGHTS

Strategic execution resulting in improved operating leverage, better cost absorption and above-market growth



(>) Stable Organic Volume Trends

Net sales grew 17.7% y/y during 2Q, driven by new project volumes in Powersports and Commercial Vehicle, along with infrastructure related demand in the Construction & Access end-market. Net sales to the military end-market was expectedly down y/y due to aftermarket projects that ended at the end of 2023. Legacy Agriculture related volumes were also soft due to falling demand in the large ag market.

MBX Margin Momentum Continues

The ongoing enterprise-wide focus on lean daily management and continuous improvement has built momentum and resulted in 60bps of margin improvement y/y in Q2. The improvement was most particularly the result of sourcing optimization, improved labor efficiencies and improved utilization.

Value-based pricing beginning to take effect
The implementation of a uniform and programmatic value-based pricing model has been ongoing since last year.
During 2Q24, the improved pricing structure drove revenue growth and over 30bps of margin expansion, net of inflation, as new projects continue to be launched under the value-based model.



CAPITAL ALLOCATION PRIORITIES

Capital allocation priorities focused on maximizing cash flow and return on invested capital



Balanced approach to capital allocation

Consistent Debt Paydown

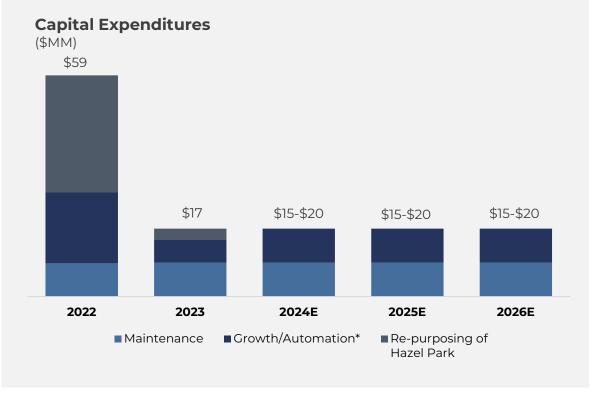
- Net leverage of 1.7x as of June 30, 2024
- Expect to be near the low-end of 1.5x 2.0x range by year-end 2024

Return-of-capital program

- Repurchased \$1M of shares in 2Q24, with \$24M remaining under current authorization
- · Evaluating structured approach to repurchases going forward
- Dolt-on acquisitions in complementary vertical markets

 Targeting immediately accretive opportunities in complementary
 markets such as aluminum, other lightweight capabilities, and
 opportunistic additions to entrench our position in steel fabrication
- Sustaining growth investments

Prioritizing \$7M – \$10M of investment in numerous high-return, capital-light growth/automation advancements with payback periods of less than 18 months





(\$MM)

FY22 \$19 **FY23** \$6

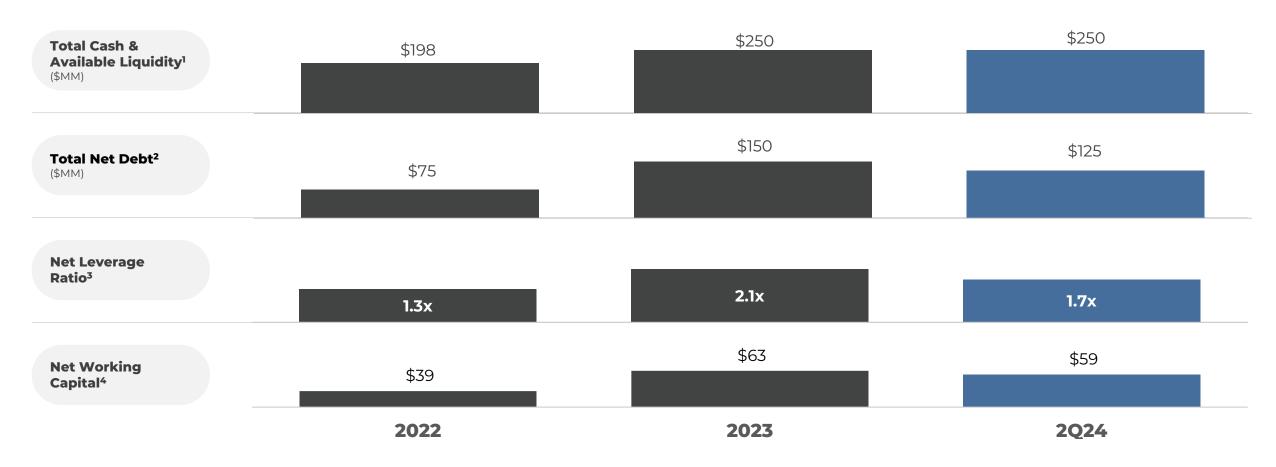
FY24E \$7 - \$10

^{*} Includes Capital Expenditures associated with MSA

DISCIPLINED CAPITAL MANAGEMENT

Flexible balance sheet with ample liquidity to support long term growth





- 1) Assumes continued compliance with covenants associated with the current Credit Agreement. This amount would be reduced by the Company's outstanding borrowings under the Credit Agreement and is exclusive of the \$100M accordion feature.
- 2) Comprised of the Company's revolver, finance lease liabilities, and equipment financing agreements minus cash and cash equivalents
- 3) Net Leverage Ratio equals Net Debt divided by Adjusted EBITDA. See the appendix for a reconciliation of Adjusted EBITDA to the most directly comparable GAAP financial measure.
- 4) The Company calculates Net Working Capital as current assets minus current liabilities

2024 FINANCIAL GUIDANCE

As of August 6, 2024



Business Outlook

- End-market demand is expected to soften in the second half of the year in many key end-markets
- Continued discipline in executing organic commercial growth initiatives and project launches
- Continue to maintain balance sheet optionality to support growth
- Leveraging newly acquired aluminum extrusion capabilities to drive multiyear growth through revenue synergies
- Driving price discipline and operational enhancements to support continued margin improvement

Financial Assumptions

- Organic net sales growth of 1.5% to 2.5% due to new project launches, including the ramp-up of Hazel Park, offset by slowing macro-demand and project endof-life
- MSA pro-rata contribution of \$20 to \$30 million in net sales and \$4 to \$6 million in Adj. EBITDA

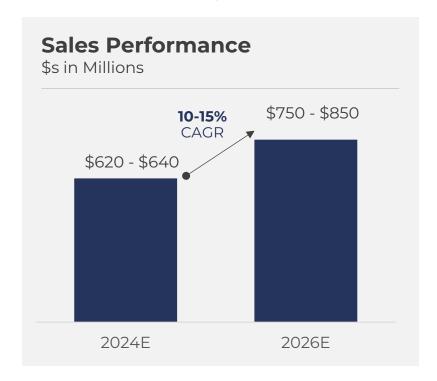
- Capital expenditures of \$15 to \$20 million
- Strategic value-based pricing initiatives totaling \$1 to \$2 million, net of inflationary pressures in Adj. EBITDA
- MBX/labor productivity initiatives totaling \$2 to \$4 million in Adj. EBITDA

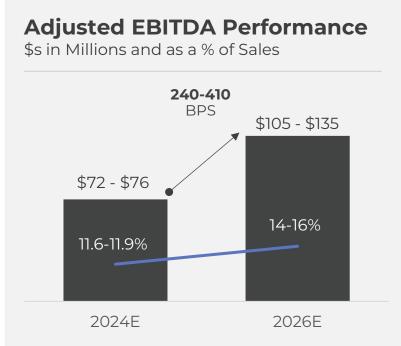
(\$MM)	2023A 2024E		YoY Change (%)		
Revenue	\$588.4	\$620 – \$640	5% – 9%		
Adjusted EBITDA	\$66.1	\$72 – \$76	9% – 15%		
Free cash flow	\$23.8	\$45 – \$55	89% – 131%		

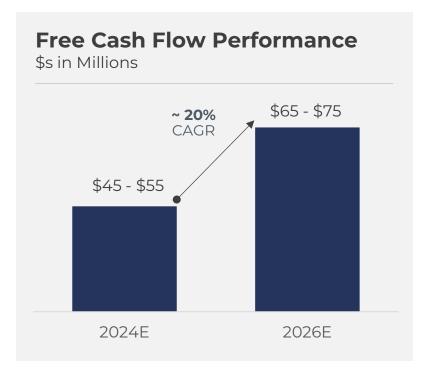
Value Creation Roadmap (1)

MBX Framework expected to drive substantial financial value and shareholder returns









MBX value creation framework

Organic revenue acceleration

Adj. EBITDA margin expansion

Cash flow & capital deployment strategy

^{1.} Inclusive of Mid-States Aluminum

Organic Growth Acceleration (1)

2-Year Organic Revenue CAGR of 10% - 15%, before incremental M&A



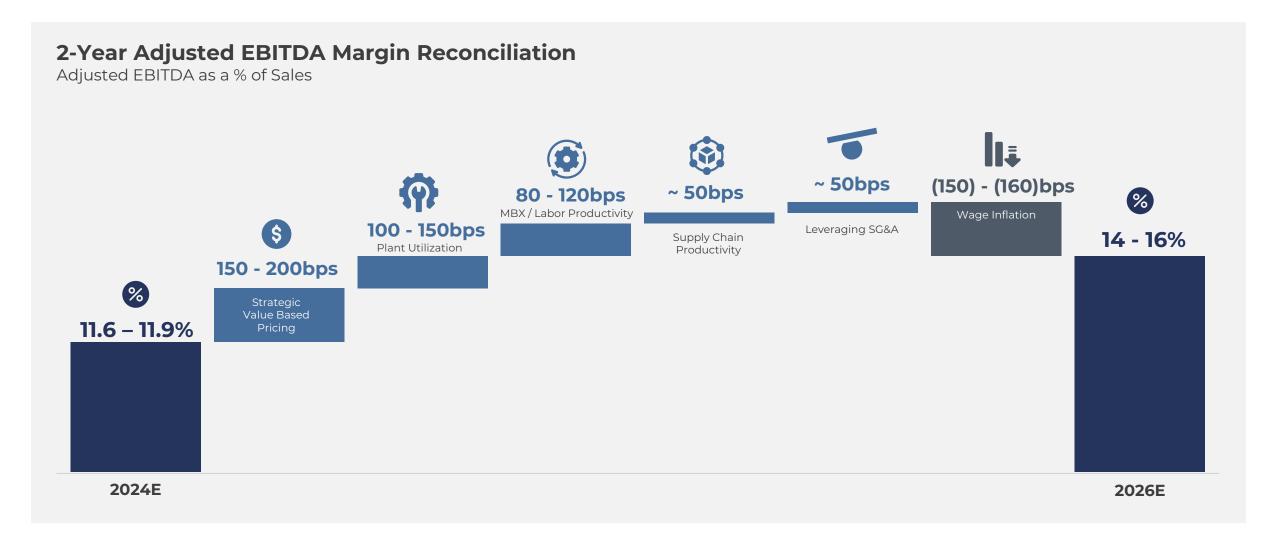


(1) Inclusive of Mid-States Aluminum

Accelerated Margin Expansion

Targeting 2-Year Adjusted EBITDA margin expansion of 250bps – 400bps





Note: Assumes stable material pricing (CRU of \$700-\$900/ton)

INVESTMENT THESIS

Strategic evolution story supported by attractive re-shoring and outsourcing mega trends



Business Transformation to Drive Margin **Expansion & Profitable** Growth

Strategic Business Transformation

- Strong demand fundamentals across our end markets, supporting profitable growth
- Value creation platform expected to drive Adjusted EBITDA margins to 14% -16% and organic revenue growth of 8% - 12% per year over the next 3-years
- Evaluating opportunistic, bolt-on acquisitions in complementary adjacent markets, in support of energy transition and renewables demand
- Attractive free cash flow profile to support de-leveraging and provide capacity for self-funded growth

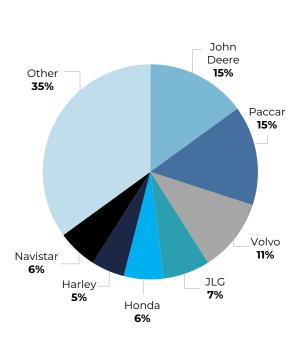
Favorable Macro-Secular Trends

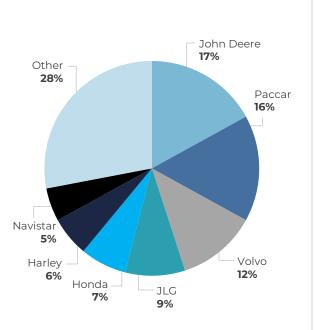
- Our robust domestic manufacturing footprint positions MEC to capitalize on multi-year reshoring and outsourcing trends by OEMs
- Our skilled workforce provides a one stop on-demand solution for OEMs
- Well positioned to capitalize on incremental energy transition and renewables fabrication solutions

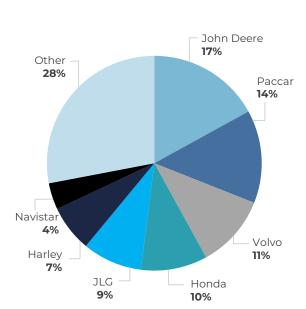


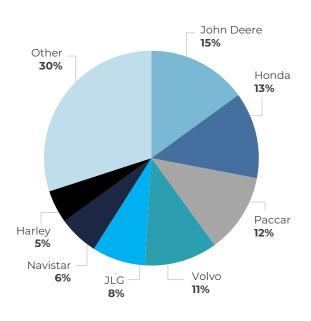
SALES BY CUSTOMER





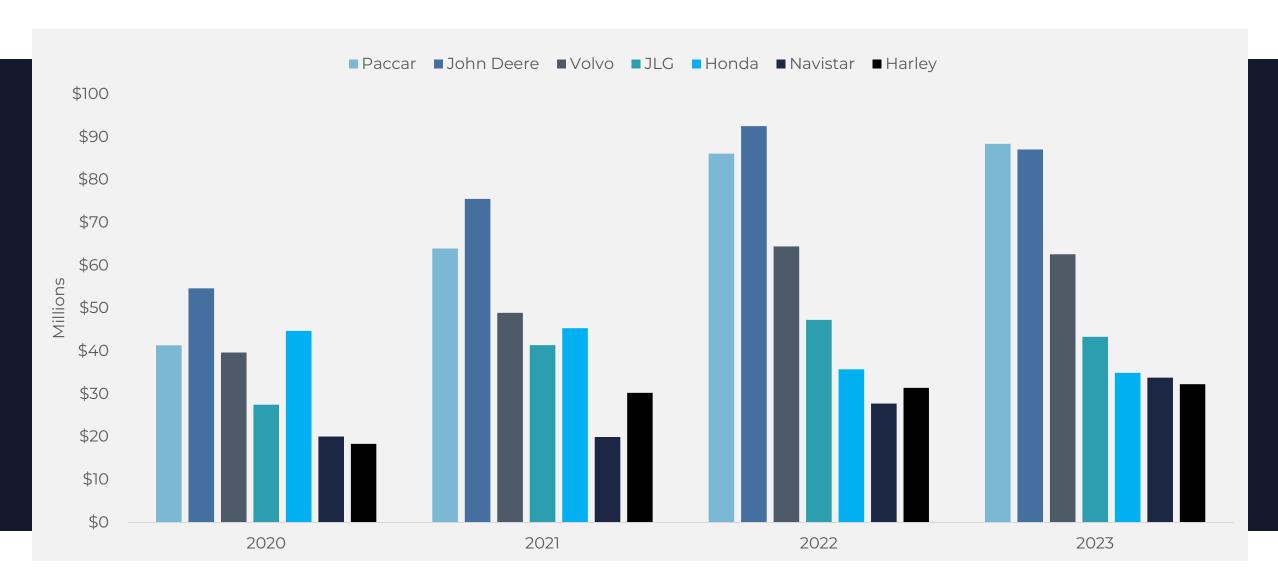






Sales to Individual Customer





Non-GAAP Reconciliation of Adjusted EBITDA



		Q2	
(\$MM)	2024		2023
Net income and comprehensive income	\$ 3.8	\$	1.6
Interest expense	3.0		2.0
Provision for income taxes	1.4		0.5
Depreciation and amortization	9.4		8.0
EBITDA	\$ 17.5	\$	12.1
Loss on extinguishment of debt	_		0.2
MSA acquisition related costs	_		0.9
Stock-based compensation expense	1.3		1.4
Field replacement claim			0.5
Legal costs due to former fitness customer	0.8		0.3
Adjusted EBITDA	\$ 19.6	\$	15.3
Net sales	\$ 163.6	\$	139.0
EBITDA margin	10.7%		8.7%
Adjusted EBITDA margin	12.0%		11.0%

Non-GAAP Reconciliation of Adjusted Net Income & Diluted EPS



	Q2		
(\$MM, except share amounts and per share values)	2024		2023
Net income and comprehensive income	\$ 3.8	\$	1.6
Loss on extinguishment of debt	_		0.2
MSA acquisition related costs	_		0.9
Stock-based compensation expense	1.3		1.4
Field replacement claim			0.5
Legal costs due to former fitness customer	0.8		0.3
Tax affect of above the adjustments	(0.4)		(0.8)
Adjusted net income and comprehensive income	\$ 5.5	\$	4.1
Adjusted Diluted EPS	\$ 0.26	\$	\$0.20
Weighted average diluted shares outstanding	21,034,780		20,827,728

Non-GAAP Reconciliation of Free Cash Flow



	Q2		
(\$MM)	2024		2023
Net cash provided by operating activities	\$ 23.3	\$	0.2
Purchase of property, plant and equipment	(4.1)		(3.9)
Free cash flow	\$ 19.2	\$	(3.7)