

KeyBanc 2015 Basic Materials & Packaging Conference

MOVING TO ADVANCED ALLOYS

NASDAQ: USAP

univstainless.com

Forward Looking Statement



Except for historical information contained herein, the statements in this presentation are forwardlooking statements that are made pursuant to the "safe harbor" provision of the Private Securities Litigation Reform Act of 1995. Forward-looking statements involve known and unknown risks and uncertainties that may cause the Company's actual results in future periods to differ materially from forecasted results. Those risks include, among others, the concentrated nature of the Company's customer base to date and the Company's dependence on its significant customers; the receipt, pricing and timing of future customer orders; changes in product mix; the limited number of raw material and energy suppliers and significant fluctuations that may occur in raw material and energy prices; risks related to property, plant and equipment, including the Company's reliance on the continuing operation of critical manufacturing equipment; risks associated with labor matters; the Company's ongoing requirement for continued compliance with laws and regulations, including applicable safety and environmental regulations; the ultimate outcome of the Company's current and future litigation and matters; risks related to acquisitions that the Company may make; and the impact of various economic, credit and market risk uncertainties. Many of these factors are not within the Company's control and involve known and unknown risks and uncertainties that may cause the Company's actual results in future periods to be materially different from any future performance suggested herein. Any unfavorable change in the foregoing or other factors could have a material adverse effect on the Company's business, financial condition and results of operations. Further, the Company operates in an industry sector where securities values may be volatile and may be influenced by economic and other factors beyond the Company's control. Certain of these risks and other risks are described in the Company's filings with the Securities and Exchange Commission (SEC) over the last 12 months, copies of which are available from the SEC or may be obtained upon request from the Company.

Universal Stainless Today





Fully integrated operations – single manufacturing system

Wide range of semi-finished and finished specialty steel products

Moving to technologically-advanced, higher margin alloys with North Jackson acquisition & plant upgrades



Relentless focus on operational improvement, customer service and safety

Prudent capital investment to optimize market position and drive profitable growth

Experienced management team, strong balance sheet

Integrated Operations: High Quality Products





Semi-Finished







Ingots

Reroll or Forging Billet

Plate

Bridgeville

Finished



Bloom Bar

Bridgeville



Forged Bar

North Jackson



Bar



Rod and Wire



Special Shapes

Dunkirk Titusville

Company History: Transformational Acquisitions



1994 - Bridgeville, PA Facility - Purchase Price: \$3.7 Million

Established Company – with capability for melting and rolling semi-finished specialty steel products

1995 - Titusville, PA Facility - Purchase Price: \$1.8 Million

Expanded production capability for aerospace and power generation applications

2002 - Dunkirk Specialty Steel, Dunkirk, NY Facility - Purchase Price: \$4.1 Million

Finishing facility - transformed Company into fully integrated manufacturer of specialty steel products

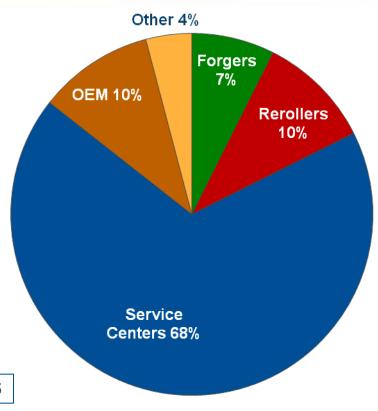
2011 - North Jackson, Ohio Facility - Purchase Price: \$104.5 Million

Construction-stage facility with state-of-art Radial forge, Vacuum Induction Melting (VIM) furnace, Vacuum Arc Remelting (VAR) furnaces and other heat treating/finishing equipment

Fast-tracks Company move to technologically-advanced alloys for aerospace, power generation and oil & gas markets, accelerated profit growth

Universal Stainless Today: Sales by Customer Category – YTD 2015*





* For six months ended 6/30/15



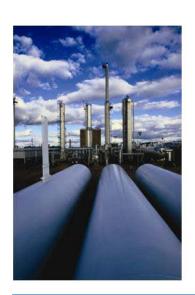


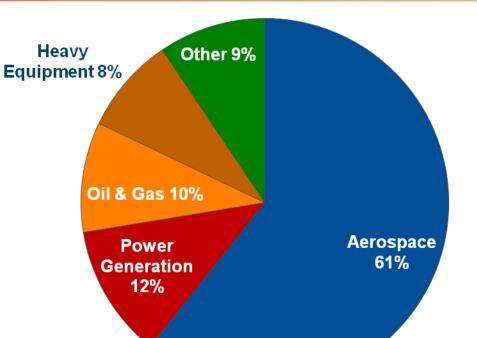




Universal Stainless Today: Sales by End Market – YTD 2015*



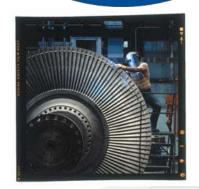






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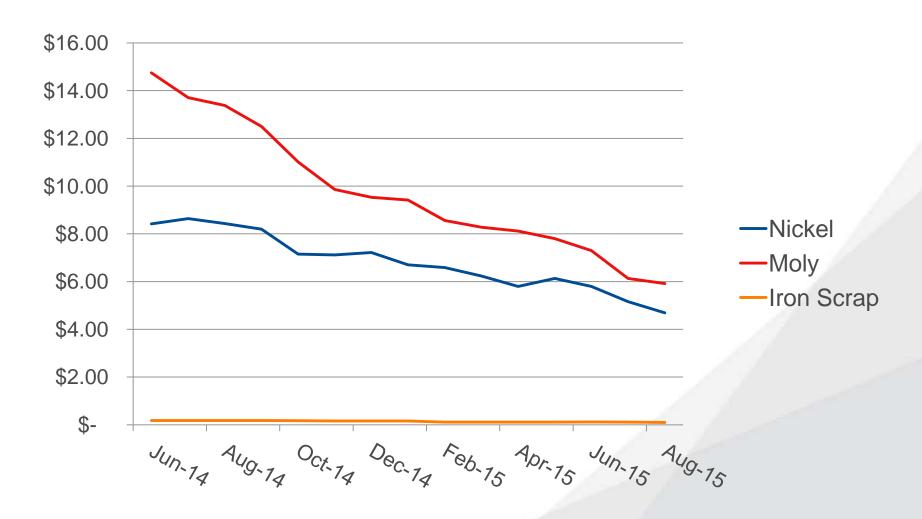






Drop in Commodities Presents Challenges

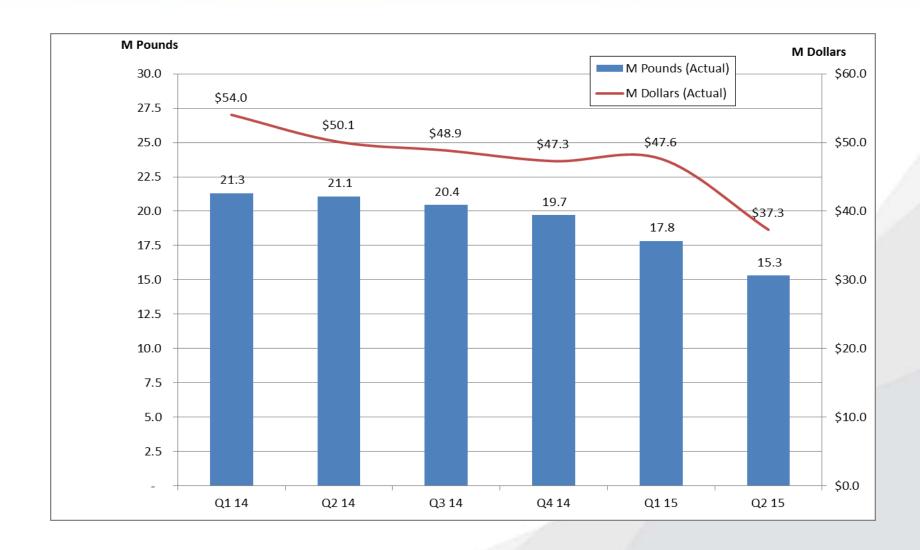




Source: American Metal Market

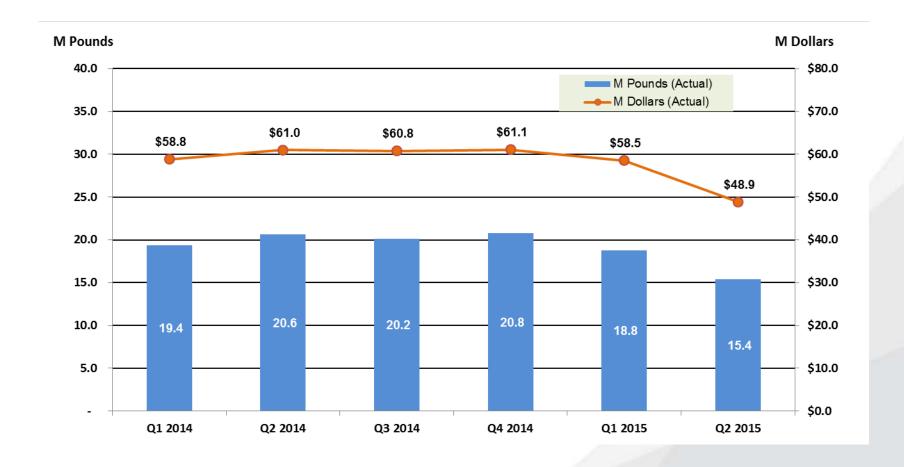
Bookings Reflect Commodity Price Head Winds





Backlog Lower on Lower Bookings





End Markets – Aerospace



Demand Drivers:

- Growth in revenue passenger miles (RPM's)
- Next generation aircraft with lower fuel costs/other efficiencies/benefits = higher ROI for airlines
- Environmental concerns
- Aging fleets

Points to Consider:

- World passenger traffic expected to grow an average 5% annually over next 20 years
- Load factors now over 80.0%
- Annual airplane demand is projected to increase 35-40% over next decade
- Boeing & Airbus have 7-year backlogs
- 35,080 Total Deliveries (2014 2035)

USAP Opportunity:

- Expanded capabilities through the addition of North Jackson facility:
 - More USAP metal per aircraft
 - Higher value USAP alloys per aircraft
- Attaining qualified supplier status from OEM's expands potential customer base



End Markets – Power Generation



Demand Drivers:

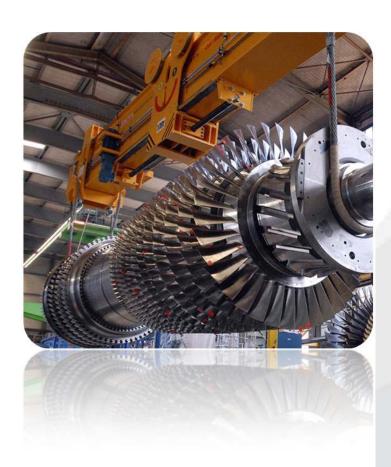
- Rapid growth of middle classes
- Availability & cost of natural gas
- Renewable energy support
- Technological advancements
- Environmental regulation

Points to Consider:

- Anemic new turbine business since 2006 = pent-up demand
- Natural gas has exceeded coal as fuel source
- GE PG Services growing 10-15%

USAP Opportunity:

 Expanding share in quick-turn maintenance market



End Markets – Oil & Gas



Demand Drivers:

- Global demand for energy will continue to grow
- Growth in natural gas and renewables
- Implementation of advanced drilling technologies
- Increase in hostile drilling environments
- Fossil fuels still providing 78% of energy in 2035

Points to Consider:

- Sharp downturn in oil demand/pricing/E&P budgets
- Supply/demand dynamics off track
- Drop in demand for oil & gas grade metals = excess supply channel inventory
- Spillover effect into other metal grades/forms/markets

USAP Opportunity:

- North Jackson had expanded product offering, positioned to seize opportunities
- USAP YTD 2015 sales to oil & gas market up 6%



End Markets – Heavy Equipment



Demand Drivers:

- Automotive market: new models, model change-overs
- Off-road equipment: mining, agriculture, earth-moving construction

Points to Consider:

- U.S. light vehicle sales up 5.3% in July
- Light trucks and crossovers lead sales on lower gas prices/favorable credit
- GM has best July retail sales since 2007; Ford has best July U.S. sales since 2006

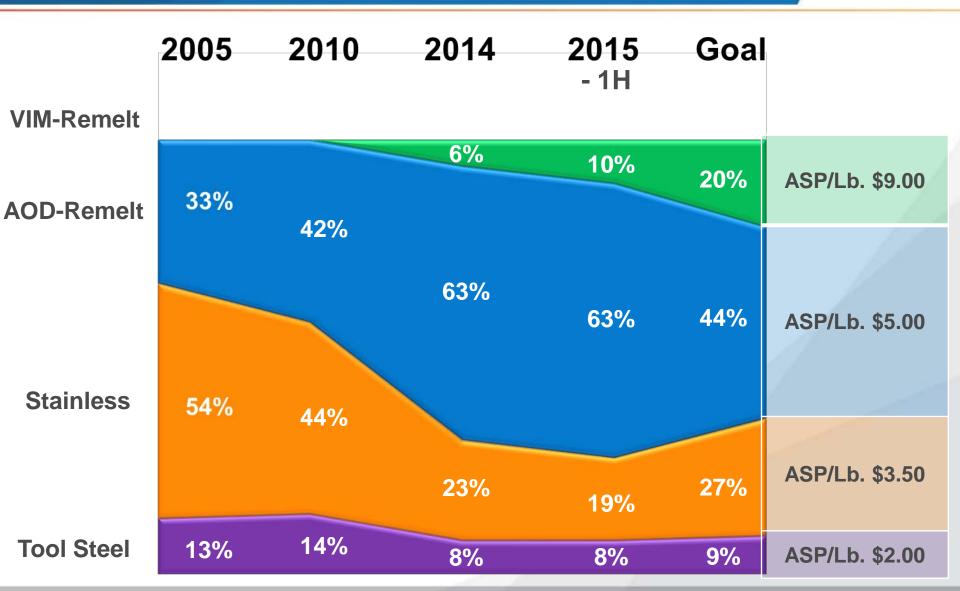
USAP Opportunity:

 USAP's ability to service the tool steel plate market with speed and reliability is yielding results despite import penetration



Universal Stainless Plan for Growth: Transform Product Portfolio





Addition of North Jackson: Fast Track Key Strategic Initiatives





Increase USAP Margins

- Improve cycle times, yields company-wide
- Reduce 3rd party costs with internal forge & finish capability
- Eliminate capacity constraints in re-melting
- Move up value chain with Vacuum Induction Melting (VIM) of technologically advanced premium metals
- Expand product and tolling reach with advanced radial hydraulic forging technology



Expand Addressable Markets

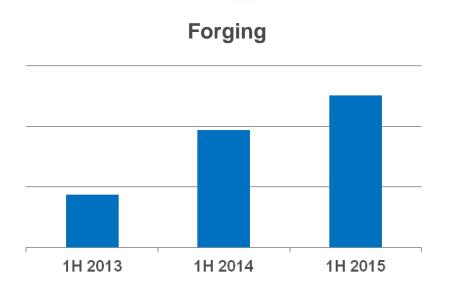
- Selected premium alloy markets in aerospace, power generation and oil & gas
- Larger and longer squares, rounds, bars and custom shapes
- International markets



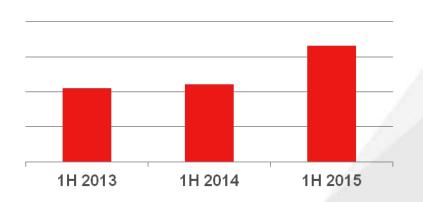
Excel in Industry Lead-times and Customer Service

North Jackson Production and Premium Shipment Growth

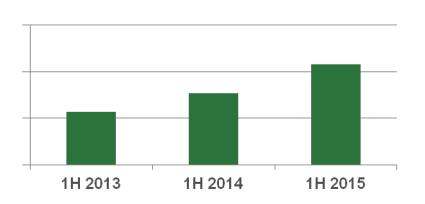




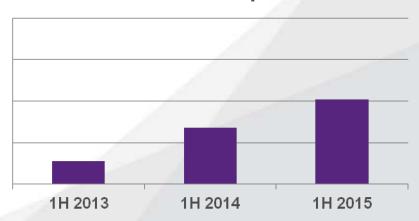
Heat Treating



VIM Melting



Premium Shipment



Forty-Two Month Status Report:



New Customer Approvals: 40

New Products Commercialized: 37

New Products Currently Under Development: 10

Employee Growth: +30% with Focus on Advanced Alloy Technology

Premium Products as Percentage of Sales – YTD 2015: 8.8%

Priorities



Manage through challenging business conditions

Secure targeted customer approvals for new products

Advance Universal's single manufacturing system =

Legacy + North Jackson

Increase market share through customer service & new products to existing/new customers

Continue to develop the organization for employee & USAP growth





Q2 Financial Results – Sales Down, Gross Profit Compression Due to Surcharge, Material Cost Misalignment



(in millions, except for EPS)	Q2 2015	Q1 2015	Q2 2014	1H 2015	1H 2014
Shipment Lbs	17.8	19.8	19.8	37.6	38.5
Sales (\$)	\$49.6	\$56.0	\$52.3	\$105.6	\$98.9
Gross Profit (\$)	\$5.2	\$5.7	\$8.4	\$10.9	\$14.5
% of Sales	10.5%	10.2%	16.1%	10.3%	14.6%
Operating Profit (\$)	\$0.2	\$1.0	\$3.2	\$1.2	\$4.7
Net Income (\$)	\$(0.4)	\$01	\$1.4	\$(0.2)	\$1.0
EPS (\$)	\$(0.05)	\$0.02	\$0.20	\$(0.03)	\$0.13

Balance Sheet Highlights



(in millions)	June 30, 2015	March 31, 2015	Dec 31, 2014
Managed Working Capital	\$110.0	\$108.7	\$105.8
% of Annualized Sales	55.4%	48.5%	49.6%
Capital Spending	\$2.8	\$3.0	\$11.1
D& A	\$4.6	\$4.6	\$17.5
Tangible Net Assets	\$184.5	\$184.2	\$183.4
Tangible Net Assets/Share	\$26.13	\$25.97	\$24.38
Total Debt	\$92.7	\$91.8	\$86.9
Debt / Total Capital	31.2%	31.0%	29.9%

Universal Stainless: Advancing Our Position to Serve Clients and Achieve Profitable Growth





Successful progress in strategy execution has strengthened operations, expanded product offerings

Transformative acquisition of North Jackson expands addressable markets + moving up value chain in products

Growing ability to capture aerospace and oil & gas opportunities and better serve all end markets



Commitment to capital investment supported by solid operating cash flow and balance sheet

Experienced management team relentlessly focused on operational improvement, customer service, profitable growth





20 Years Serving Our Customers

Thank You

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