Parker to Acquire Exotic Metals Forming Company to Enhance Aerospace Group Product Portfolio

July 29, 2019
Forward-Looking Statements and Non-GAAP Financial Measures

Forward-looking statements contained in this and other written and oral reports are made based on known events and circumstances at the time of release, and as such, are subject to the future to unforeseen uncertainties and risks. These statements may be identified from the use of forward-looking terminology such as “anticipates,” “believes,” “may,” “should,” “could,” “potential,” “continues,” “forecasts,” “estimates,” “projects,” “predicts,” “would,” “intends,” “anticipates,” “expects,” “targets,” “is likely,” “will,” or the negative of these terms and similar expressions, and include all statements regarding future performance, earnings projections, events or developments. Parker cautions readers not to place undue reliance on these statements.

The risks and uncertainties in connection with such forward-looking statements related to the proposed transaction include, but are not limited to, the occurrence of any event, change or other circumstances that could delay the closing of the proposed transaction; the possibility of non-consummation of the proposed transaction and termination of the related share purchase agreement; the failure to satisfy any of the conditions to the proposed transaction set forth in the related share purchase agreement; the possibility that a governmental entity may prohibit the consummation of the proposed transaction or may delay or refuse to grant a necessary regulatory approval in connection with the proposed transaction, or that in order for the parties to obtain any such regulatory approvals, conditions are imposed that adversely affect the anticipated benefits from the proposed transaction or cause the parties to abandon the proposed transaction; adverse effects on Parker’s common stock because of the failure to complete the proposed transaction; either company’s business experiencing disruptions due to transaction-related uncertainty or other factors making it more difficult to maintain relationships with employees, business partners or governmental entities; the possibility that the expected synergies and value creation from the proposed transaction will not be realized or will not be realized within the expected time period; the parties being unable to successfully implement integration strategies; and significant transaction costs related to the proposed transaction. Readers should consider these forward-looking statements in light of risk factors discussed in Parker’s Annual Report on Form 10-K for the fiscal year ended June 30, 2018 filed on August 24, 2018 and other periodic filings made with the SEC. Parker makes these statements as of the date of this disclosure and undertakes no obligation to update them unless otherwise required by law.

This presentation contains references to non-GAAP financial information for Parker, LORD and Exotic Metals, including adjusted net sales, EBITDA, adjusted EBITDA, and EBITDA margin. Adjusted EBITDA including cost synergies is referenced for Exotic Metals. Adjusted net sales is defined as net sales with those sales attributable to portions of the business which are to be divested removed. EBITDA is defined as earnings before interest, taxes, depreciation and amortization. For Parker, adjusted EBITDA is defined as EBITDA before business realignment, CLARCOR costs to achieve, and net loss on sale and write-down of assets. For LORD and Exotic Metals, adjusted EBITDA is defined as EBITDA less miscellaneous non-recurring charges. Although adjusted net sales, EBITDA, adjusted EBITDA, EBITDA margin and adjusted EBITDA including cost synergies are not measures of performance calculated in accordance with GAAP, we believe that they are useful to an investor in evaluating the transaction proposed in this presentation. Detailed reconciliations of these non-GAAP financial measures to the comparable GAAP financial measures have been included in the appendix to this presentation.

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Transaction Summary

Transaction Description

➔ Acquisition of 100% of Exotic Metals Forming Company
  o Leader in critical, high temperature, high pressure air & exhaust management solutions for aerospace & defense programs
  o CY19E Sales: $450M; CY19E adjusted EBITDA margin: 29.6%

➔ Greatly expands Parker’s aerospace group product portfolio

Transaction Consideration

➔ $1.725B Purchase Price – adjusted for ~$170M tax benefits, results in a net transaction value of ~$1.56B
  o 12.9x EV / CY19E adjusted EBITDA
  o 10.5x EV / CY19E adjusted EBITDA; includes cost synergies and tax benefits related to basis step-up

Expected Financial Impact

➔ EPS accretive in the first 12 months
➔ Organic sales growth, EBITDA margin and cash flow accretive
➔ Approximately 80% of revenue under long-term agreements
➔ High single-digit ROIC in year 5 with continued expansion
➔ Above market growth with high content on key programs
➔ Funded with debt

Closing

➔ Expected within two to three months

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1. CY19 forecast as of 6/30/19
2. Excludes one-time costs
3. Subject to customary closing conditions and required regulatory approvals
Strategic Rationale

1. Excludes one-time costs

- Strategic portfolio acquisition – greatly expands aerospace engine portfolio
- Complementary products with performance-critical applications across premier programs
- Industry leading manufacturing expertise for custom, highly specialized products
- Blue Chip customer base with rich history of partnership (95% sole sourced)
- Significant customer and aftermarket growth leveraging Parker’s breadth
- Top tier financial profile – visibility for continued growth through long-term agreements
- Expected to be accretive to organic sales growth, margins, EPS and cash flow

1. Excludes one-time costs
Sales Growth and Margin Accretive

2016-19 Sales CAGR (%)

- Parker (LTM Mar ‘19)
- LORD (CY Dec ’19F)
- Exotic Metals (CY Dec ’19F)

Adjusted EBITDA Margin (%)

- Parker
- LORD
- Exotic Metals

Note:
1. Parker financials pro forma for prior acquisitions for all years. Parker Sales and adjusted EBITDA exclude business realignment charges, costs to achieve, and net loss on sale and write down of assets
2. CY19 forecast as of 03/31/19
3. CY19 forecast as of 06/30/19
Exotic Metals Forming Company Introduction
Leader in the complex aerospace manufacturing industry

Overview

- Recognized leader in performance critical components for engine and airframe systems
- Founded in 1966 and has demonstrated a consistent track record of success
- Custom solutions for blue-chip customers (95% of revenue is sole-sourced)
- Well positioned across key, high growth programs
- Approximately 80% of revenue under long term agreements
- Numerous customer awards and recognition

By Product (1)

- Engine Products: 41%
- APU: 18%
- Airframe Ducting: 14%
- Engine Ducting: 11%
- Exhaust Nozzles: 14%
- Repairs: 5%
- Other: 3%

By Application (1)

- Engine: 75%
- Airframe: 14%
- Aftermarket: 11%
Exotic Metals Products
Specialty alloy high temperature air and exhaust management products

Airframe
- High Pressure Bleed Air Ducting

Engine
- Engine Build-up (EBU) Ducting
- Engine Exhaust Nozzles
- Engine Hot Section Assemblies

APU = Auxiliary Power Unit
Exotic Metals Product Applications
High pressure air & exhaust management throughout the aircraft

- Airframe Bleed Air Ducting
- Engine Anti-Ice Ducting
- Engine Build Up (EBU) Ducting
- Anti-Ice Telescopic Ducts
- Wing Leading Edge Anti-Ice Ducting
- Door Thresholds
- Vacuum Water / Waste Tubes
- APU Exhaust Ducts
- APU Bleed Air Ducting
- Primary Exhaust Nozzle & Plug
- Strut Ducts
- Nacelle / Thrust Reverser Components

APU = Auxiliary Power Unit
Exotic Metals Blue Chip Customers

Sole-source positions and significant long-term agreements

Long Standing Customer Relationships
Exotic Metals Commercial Engine Products
Primary offerings are engine ducting and exhaust systems

Engine Build-up (EBU) Ducting

737NG/MAX

- Engine Anti-Ice ("EAI") Fan Case Duct
- Engine Anti-Ice ("EAI") Upper Biffi Duct
- Engine Anti-Ice ("EAI") Core Duct
- Crossover Duct
- Starter Duct
- Mix Manifold Duct
- CDP Manifold Duct

Exhaust Nozzle

737NG/MAX & A320neo
CFM56/LEAP & PW1100G (GTF)

Exhaust Nozzle

GTF = Geared Turbo Fan
Exotic Metals F135 (F-35) Engine Products

Complex engine hot section products with growing aftermarket sales

- Combustor Liners
- Bleed Air Ducting
- Aft Ring
- Turbine Exhaust Case
- Turbine Exhaust Boxes
- Augmentor (Afterburner) Liner
- Tailcone Exhaust Nozzle & Afterburner Ring
# Exotic Metals Strategic Fit

## Complementary technologies and product offerings

<table>
<thead>
<tr>
<th>Airframe</th>
<th>Parker</th>
<th>Exotic Metals</th>
<th>Combined</th>
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</thead>
<tbody>
<tr>
<td>Bleed Air &amp; Anti-Ice Ducting</td>
<td>![Symbol]</td>
<td>![Symbol]</td>
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<td>Auxiliary Power Unit Exhaust Ducting</td>
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<td>![Symbol]</td>
<td>![Symbol]</td>
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<tr>
<td>Water / Waste Tubes</td>
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<td>![Symbol]</td>
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<td>Hydraulic Tubes</td>
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<table>
<thead>
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<th>Engine</th>
<th>Parker</th>
<th>Exotic Metals</th>
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<td>Hoses</td>
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<td>Fuel Tubes</td>
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<td>![Symbol]</td>
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<td>Engine Build-up Ducting</td>
<td>![Symbol]</td>
<td>![Symbol]</td>
<td>![Symbol]</td>
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<tr>
<td>Exhaust Nozzles</td>
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<td>Hot Section Assemblies</td>
<td>![Symbol]</td>
<td>![Symbol]</td>
<td>![Symbol]</td>
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</tbody>
</table>

Note: Symbols estimate product offerings, not market share, and this table is not a comprehensive list of competing solutions that customers may purchase.
Strategic Alignment of Engine Products

EBU Components Comparison

EBU = Engine Build-up
Aerospace Group Portfolio

Current State

- Engine & EBU Technologies (24%)
- Airframe Conveyance (18%)
- Fuel & Inerting (18%)
- Hydraulics (19%)
- Mechanical (16%)
- Engine Fluid (16%)
- Flight Controls (30%)

Proforma with Exotic Metals

- Engine & EBU Technologies (33%)
- Airframe Conveyance (17%)
- Wheels & Brakes (2%)
- Engine Fluid (16%)
- Mechanical (16%)
- Fuel & Inerting (16%)
- Flight Controls (26%)

Increases Engine Technology Portfolio from 24% to 33% of Sales

Note: Pro-forma combines Parker Aerospace LTM Mar ‘19 sales with Exotic Metals CY19E sales
EBU = Engine Build-up
Achievable Synergies

<table>
<thead>
<tr>
<th>Pre-Tax Run-Rate Synergy Estimate</th>
<th>Anticipated Areas of Synergies</th>
</tr>
</thead>
<tbody>
<tr>
<td>$13M (Run-rate by Fiscal Year 2023)</td>
<td>➔ Win Strategy Implementation</td>
</tr>
<tr>
<td></td>
<td>➔ Supply Chain</td>
</tr>
<tr>
<td></td>
<td>➔ Operating Leverage</td>
</tr>
</tbody>
</table>

- Estimated One-time Costs to Achieve ~$5M
Great Value for Parker Shareholders

- **EPS Accretive**
  - EPS expected to be accretive in first 12 months\(^1\)

- **Attractive ROIC**
  - High single-digit ROIC expected in year 5 with continued expansion\(^1\)

- **EBITDA Margin Accretive**
  - Exotic Metals’ adjusted EBITDA margin at 29.6\(^\%\)\(^2\)
  - Proforma EBITDA margin forecasted to improve by more than 400 bps by year 5, including LORD and Exotic Metals\(^3\)

- **Top Quartile Performer**
  - History of above market growth with established positions on leading, attractive margin programs

- **Optimal Capital Allocation**
  - Strategic capital deployment driving long-term shareholder value
  - Retain dividend payout target at avg. of 30-35\% of net income over 5 years

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1: Excludes one-time costs
2: CY19 Exotic Metals forecast as of 6/30/19, EBITDA adjusted for non-recurring charges
3. Adjusted for one-time costs, business realignment charges and costs to achieve
Appendix
## GAAP to Non-GAAP Reconciliations

### Reconciliation of Net Sales to Adjusted Net Sales and EBITDA to Adjusted EBITDA

<table>
<thead>
<tr>
<th>(Unaudited)</th>
<th>Actual Twelve Months Ended March 31, 2019</th>
<th>Forecasted Calendar Year Ended December 31, 2019</th>
<th>Forecasted Calendar Year Ended December 31, 2019</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>Parker Hannifin</td>
<td>LORD</td>
<td>Exotic Metals</td>
</tr>
<tr>
<td><strong>Net sales</strong></td>
<td>$14,456</td>
<td>$1,088</td>
<td>$452</td>
</tr>
<tr>
<td><strong>Portion of business to be divested</strong></td>
<td>-</td>
<td>(18)</td>
<td>-</td>
</tr>
<tr>
<td><strong>Adjusted net sales</strong></td>
<td>$14,456</td>
<td>$1,070</td>
<td>$452</td>
</tr>
<tr>
<td><strong>Earnings before income taxes</strong></td>
<td>$1,918</td>
<td>$188</td>
<td>$119</td>
</tr>
<tr>
<td><strong>Depreciation and amortization</strong></td>
<td>446</td>
<td>36</td>
<td>10</td>
</tr>
<tr>
<td><strong>Interest expense (1)</strong></td>
<td>193</td>
<td>10</td>
<td>-</td>
</tr>
<tr>
<td><strong>EBITDA</strong></td>
<td>2,557</td>
<td>234</td>
<td>129</td>
</tr>
<tr>
<td><strong>Business realignment charges</strong></td>
<td>27</td>
<td>-</td>
<td>-</td>
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<tr>
<td><strong>Clarcor costs to achieve</strong></td>
<td>20</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>Net loss on sale and write-down of assets</strong></td>
<td>26</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>Non-recurring charges (2)</strong></td>
<td>-</td>
<td>10</td>
<td>5</td>
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<tr>
<td><strong>Adjusted EBITDA (without synergies)</strong></td>
<td>$2,630</td>
<td>$244</td>
<td>$134</td>
</tr>
<tr>
<td><strong>Synergies (3)</strong></td>
<td>-</td>
<td>125</td>
<td>13</td>
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<tr>
<td><strong>Adjusted EBITDA (with synergies)</strong></td>
<td>$2,630</td>
<td>$369</td>
<td>$147</td>
</tr>
</tbody>
</table>

Adjusted EBITDA margin (without synergies) | 18.2% | 22.8% | 29.6%

(1) - LORD results nets $1 of interest income against interest expense.
(2) - LORD and Exotic Metals results adjusted for miscellaneous other non-recurring charges.
(3) - Synergies run-rate by Fiscal Year 2023.