

**FIVE DRIVERS OF CUSTOMER VALUE**



**EXECUTING ACROSS A BILL OF MATERIAL**

CAPABILITIES	PRODUCT EQUIVALENTS (NOT A COMPREHENSIVE LIST)	
<b>3/4/5 AXIS-TURNING &amp; MILLING</b>	<ul style="list-style-type: none"> <li>Rotating hardware</li> <li>Structural components</li> </ul>	<ul style="list-style-type: none"> <li>Housings/cases/aluminum hog-outs</li> <li>Safety critical components</li> </ul>
<b>GANTRY/BORING MILLS</b>	<ul style="list-style-type: none"> <li>Precision machine castings/forgings/frames</li> <li>Gearboxes &amp; fluid modules</li> </ul>	<ul style="list-style-type: none"> <li>Precision aerospace components</li> <li>Precision machine weldments/cases</li> </ul>
<b>WELDING</b>	<ul style="list-style-type: none"> <li>Assembly fixtures</li> <li>Structures/frames</li> </ul>	<ul style="list-style-type: none"> <li>Small/medium/large tooling</li> <li>High carbon alloys &amp; superalloys</li> </ul>
<b>GRINDING (FULL RANGE OF TOLERANCES)</b>	<ul style="list-style-type: none"> <li>Shafts</li> <li>Rotating hardware</li> <li>EDM</li> </ul>	<ul style="list-style-type: none"> <li>Small/medium/large tooling</li> <li>Precision flatness, fits, O.D.s</li> </ul>
<b>VTL</b>	<ul style="list-style-type: none"> <li>Medium to large cylindrical rings &amp; tubes</li> <li>Large turning weldments</li> </ul>	<ul style="list-style-type: none"> <li>Medium to large interface plates</li> </ul>
<b>INSPECTION</b>	<ul style="list-style-type: none"> <li>CMM (Revo+)</li> <li>AS9102 dimensional inspection form</li> </ul>	<ul style="list-style-type: none"> <li>Contact/non-contact &amp; scanning</li> <li>Model-based &amp; laser tracker, Romer-arm</li> </ul>
<b>ASSEMBLY</b>	<ul style="list-style-type: none"> <li>Build to print, contract assembly</li> <li>Factory acceptance testing (FAT) &amp; balancing</li> </ul>	<ul style="list-style-type: none"> <li>Electro-mechanical</li> <li>Capital equipment</li> </ul>
<b>TESTING</b>	<ul style="list-style-type: none"> <li>Static, load &amp; leak testing (as required)</li> <li>Non-destructive testing (NDT)</li> </ul>	

**SUPPLY MADE SIMPLE**

Rhinestahl AMG's integrated manufacturing and supply chain model provides the best possible value through capability, capacity and lead time flexibility to meet our customer's unique requirements.



**BEST-FIT MANUFACTURING SNAPSHOT**

- Deliver low volume (< 100/month); vertically-integrated, precision (0.0005) machining
- Uniquely structured and organized to execute across a bill of material (BOM) while maintaining control and visibility for the customer
- Talented weld team certified AWS17.1, AWS D1.1, ASME Section IX
- Materials including aluminum, steel, stainless steel, copper, titanium and high-nickel alloys
- Customer deliverables include customized routing, programming and complete quality documentation (AS9102) for every project

On average - parts larger than a square tissue box yet smaller than a delivery truck



**“ I KNOW I CAN TRUST THAT THE PARTS ARE RIGHT AND THEY ARE DELIVERED ON TIME ”**

**CONTACT US**

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**“ THE PEOPLE I HAVE DEALT WITH ARE REALLY FOCUSED ON SOLVING THE PROBLEM AND BEING TRANSPARENT...GOOD COMMUNICATORS...MORE THAN A VENDOR, LIKE A PARTNER ”**