



# LAVI SYSTEMS, INC.

2018

Executive Summary

## Abstract

Lavi Systems, Inc. designs and manufactures electro-mechanical components for commercial and military aerospace and defense applications. By continually improving our processes, we consistently deliver high quality product on-time, and on-budget.



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*Supplier of the Year 2012*



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## Executive Summary

### Introduction:

Since 1988, Lavi Systems, Inc. (LSI) has designed, qualified, and manufactured electronic and mechanical components for commercial and military applications. At LSI, we pride ourselves in providing superior quality, rapid product development, design innovation, and unparalleled customer support. Located in Los Angeles, LSI operates out of a 13,125 sq. ft. building equipped with state-of-the-art engineering tools, advanced prototyping equipment, and in-house testing capabilities.

### Vision, Commitment, and Values:

Our vision is to be the foremost and reliable supplier of aerospace equipment and achieve the highest standards in total performance through innovation, customer satisfaction, and quality commitment. Our pledge to our customers is to provide quality products, on time, and exceed performance expectations. We are dedicated to continuous improvement through teamwork, training, and quality management governed through the lens of our core values:

- Customer Satisfaction
- Maximizing Workforce Potential
- Exceptional Quality
- Promoting Innovation
- Honesty and Integrity

### Cybersecurity:

Lavi Systems is compliant to the NIST SP 800-171 security controls. Customers can be assured that sensitive information is protected using industry best-practices. Lavi employs 24/7 IT monitoring with Backup Disaster Recovery.

### Engineering:

Lavi Systems, Inc. retains over 200 years of combined industry expertise and experience in major military, commercial, and business aircraft development programs. By using state-of-the-art engineering software, including Enterprise Product Data Management (EPDM), and rapid 3D printing prototyping, LSI substantially reduces the cost of development and minimizes the timeframe from design to delivery. LSI is proud to involve the customer from the beginning to enhance feedback, joint develop requirements, and reduce delays in product development.

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## Products:

### Military Aircraft Spare Components:

LSI has over 125 approved NSN's on various legacy aircraft platforms, including: A-4, A-6, B-52, CH-47, C-130, C-141, F-4, F-14, F-15, F-16, F/A-18, F-111, KC-135, T-38, UH-1, UH-60.

<u>NAICS</u>	<u>Description</u>
334513	Instruments & Related Products Manufacturing for Measuring, Displaying, & Controlling Industrial Processes
334514	Totalizing Fluid Meter & Counting Device Manufacturing
334519	Other Measuring & Controlling Device Manufacturing
336413	Other Aircraft Parts & Auxiliary Equipment Manufacturing
<u>FSC</u>	
5930	Switches
6680	Liquid and Gas Flow, Liquid Level, and Mechanical Motion Measuring Instruments.

### Fuel Probes

Building on our military product foundation, LSI has designed and manufactured thousands of liquid quantity transmitters, and compensators for various retired, and active aircraft, including: A-10, C-130, F-4, F-111, F-14, F-15, F/A-18, KC-135.

### Rotary Switch Products:

LSI's facility and products are qualified against MIL-DTL-3786/4 and MIL-DTL-3786/13 rotary switch specifications. With various custom features, LSI works with our customers to develop customized switch solutions for high-priority, and unique applications within the cockpit environment. LSI switches incorporate design elements not previously possible with other switch manufacturers.

### Jumpers / Bonding Straps

LSI develops both "crimp" and "stamped" manufactured configurations to meet customer requirements and specifications. LSI only uses quality materials to prevent fraying, and degradation.

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