Mississippi Space & Technology Center

- **Propulsion Manufacturing Center – Lockheed Martin**
  - Build-to-Print Manufacture and Test of Propulsion Sub-Systems
  - Multi-Layer Insulation for Propulsion Sub-Systems and Satellites
  - Prototype/manufacturing Machine Shop

- **Metrology Services – Lockheed Martin**
  - Metrology calibration and repair lab
Mississippi Space & Technology Center

- **Propulsion Manufacturing Center – Lockheed Martin**
  - The final propulsion component to placing a satellite in final orbit
  - System to maintain accurate positioning and pointing for satellite life
Mississippi Space & Technology Center

• **Propulsion Manufacturing Center – Lockheed Martin**
  – Current facility population – 110

• **Capacity**
  – Over 220,000 square-foot Manufacturing & Office Space
  – 18 Propulsion Sub-Systems/Year
  – 2500+ Thermal Blankets/Year

• **Production Capabilities**
  – High Bay Clean Rooms - Class 6, 7 & 8
  – Automated Tube Bending, Optical Tube Measuring System and Automated Orbital Arc Welding
  – Aqueous Flow and Ultrasonic Precision Cleaning
  – Automated Thermal Blanket Projection and Cutting

• **Test Capability**
  – Large Structure X-Ray Inspection
  – High Pressure Test Facility
Mississippi Space & Technology Center

- **Propulsion Manufacturing Center – Lockheed Martin**
  - Build-to-Print Manufacture and Test of Propulsion Sub-Systems
  - The final Propulsion Component to placing a Satellite in Proper Orbit
Mississippi Space & Technology Center

- Propulsion Manufacturing Center – Lockheed Martin
Mississippi Space & Technology Center

- **Propulsion Manufacturing Center – Lockheed Martin**
  - Multi-Layer Insulation for Propulsion Sub-Systems and Satellites
  - Protecting Hardware & Systems from the harsh environment of Space
• **Workforce at a Glance – Lockheed Martin**
  - **Propulsion Technicians** — welding, tube bending, mechanical assembly, wire crimping and soldering, machinists
  - **MLI Technicians** — material lay-ups, taping, sewing, electrical measurements
  - **Material Resource Planning** — part planning, production scheduling, stockroom, property management, shipping
  - **Quality Assurance** — quality engineering & statistical controls, verification inspection, x-ray, incoming inspection
  - **Manufacturing Engineering** — work instructions, technical floor support, product build management
  - **Financial Analysts** — financial reporting, parametric analysis, estimating
  - **Test Engineering** — electrical and pneumatic test operations
  - **Tooling** — engineering and design, tool management
  - **Facilities and Maintenance** — HVAC technician, electrician, planner, custodial
  - **Production Leads** — cost account management, work planning, issue resolution
  - **Metrology** — physical, chemical and electrical equipment calibration and repair
  - **Leadership Team** — Functional leadership and supervision
Mississippi Space & Technology Center

Bringing High Tech Jobs to the Region
Mississippi Space & Technology Center

- **Current Job Openings – Lockheed Martin**

https://www.lockheedmartinjobs.com/
Doing Business with Lockheed Martin

Supplier Partnerships are Essential for Achieving Mission Success
At Lockheed Martin, we achieve Mission Success by meeting all of our commitments to our customers and attaining total customer satisfaction. Suppliers are a big part of that strategy.

How to Become a Lockheed Martin Supplier
Lockheed Martin needs suppliers who can help us deliver a product better, faster and smarter. Working with our category management teams in a long-term business environment will strengthen our supply chain and the integrity of the components of our products.
To be successful, review the Lockheed Martin products and services What We Buy listing.
Knowing what we produce, purchase and areas of immediate need will help you evaluate your opportunities and prepare information on your capabilities targeted to our requirements.

Doing Business with Lockheed Martin

How to do business with Lockheed Martin

1. Register in the Lockheed Martin corporate supplier database.
   
   http://www.myexostar.com/General-Registration/

   Select LM P2P Unsolicited Registration Request to access the registration form.

2. Send an e-mail containing a brief description of your firm's capabilities, business size and status to supplier.communications@lmco.com, along with your company information.


Do not send proprietary, export controlled, confidential or classified information
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Thank You!