

# **Sheet Metal Capabilities Statement**

### **Company Overview**

InterConnect Wiring, founded in 1993, is the leading manufacturer of electrical wiring harnesses and panels for Aerospace and Defense (A&D) for multiple platforms including the F-15, F-16, F-22, C-130 and vertical lift aircraft. In 2020 InterConnect bought the land and facilities next door to its headquarters to manufacture sheet metal parts for aviation application. This investment has allowed InterConnect to be a turn-key company for aircraft boxes including cockpit panels, circuit breaker panels, mux assemblies, and relay assembles.

### **Core Sheet Metal Capabilities**

- 1. Custom sheet metal fabrication for aerospace application
- 2. Electrical panel enclosures/covers and plates
- 3. Precision brackets, clamps and hardware assemblies
- 4. Spot Welding, QCS-001 Aluminum Class C Approved
- 5. Integration of metalwork with wiring harness assemblies

### **Differentiators**

- 1. Over 30 Years of Experience in military and aerospace manufacturing
- 2. AS9100 & ISO 9001 Certified: Industry-leading quality control and compliance
- 3. Trusted Supplier to U.S. Military and Major Defense Contractors including Lockheed Martin and L3Harris
- 4. Proven Global Partnerships in Aircraft Modernization & Sustainment Programs

### **Equipment and Technology**

- 1. CNC Routers
- 2. 22-Ton Punch (Cut)
- 3. 40-Ton Brake (Bend)
- 4. Spot Welders
- 5. 4-Axis Milling Machine
- 6. Riveting and Hardware Insertion Machines
- 7. CAD/CAM Software Integration (SolidWorks, AutoCAD)
- 8. On-site Paint and Finish Booth

### **Key Customers & Partners**

- 1. U.S. Air Force & Department of Defense
- 2. Lockheed Martin, Boeing, Northrop Grumman, L3Harris
- 3. Global Military Operators
- 4. Aircraft Maintenance Depots

## NAICS - Sheet Metal

332710 - Machined Parts

332332 - Sheet Metal Work Manufacturing

CAGE Code, Business Designation: 0WW63, Small Business





www.interconnect-wiring.com

### **Contact Information**

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