

Supporting Our Warfighters with Wiring Harness & Interconnect Solutions

Who We Are

At Co-Operative Industries Aerospace & Defense (CIA&D) we specialize in serving prime contractors for military programs. Our goal is to provide quality electrical wiring interconnects, ignition leads, and flexible conduits for air-frame, engine, and ground support equipment.

Our AS9100 registered production facility offers long run, large volume manufacturing capabilities backed with value added engineering support.

- AS9100 and ITAR registered
- Capacity for Long Run, Large Volume Production
- Dedicated Pre-Production and Development Area
- End Item Acceptance Delegation (self-sourced)
- Manufacture and inspect to IPC / WHMA-A-620 standards
- Stable, Experienced Workforce



F-35



Fuselage and Wing Wiring Harnesses

- First SDVOSB* to Supply F-35 Production Harnesses.
- Key supplier since 2012, providing nearly 10% of the aircraft's wiring harnesses.
- Received Lockheed Martin Small Business Supplier of the Year award, as well as local Small Business of the Year awards.
- We put integrity first, as evidenced through Lockheed Martin's Ethics & Sustainability Program Recognition.



F-16

*Communication Harnesses,
Harness Assemblies, Test Harnesses,
Panel Assemblies, and Wire Harness Kits*

C-130



*C130 / T56
Ignition Leads,
QEC and Engine Harnesses*

Other Programs



- F-22 Airframe Harnesses
- Combat System Harnesses
- UAV Wing and Avionic Harnesses
- Surface-to-Air Defense Harnesses
- P-3 and P-8 Surveillance Radar Harnesses
- Customized Test Harnesses

Other Services



- Engineering Support for New Development or Build-to-Print Projects
- Develop Automated Harness Test Equipment
- In-house Laser Marking
- In-house Manufacture of Flexible Metal Conduit
- In-house braiding of Nomex®, PEEK™, Kevlar®, and Metal as well as many other materials