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AS9100D/ISO 9001 2015 Certified

Mission Statement

Provide a responsive, comprehensive, problem-solving capability to our customers.

THE FULCRUM CONCEPTS ADVANTAGE

At Fulcrum Concepts, we provide innovative services and products that continuously exceed our customers' requirements. Specializing in comprehensive solutions for tactical and technical organizations, we maintain a unique mix of highly capable personnel with operational military experience and extensive professional experience. Our goal is to provide elegant, light weight, enduring solutions for customers.

FULL SPECTRUM SOLUTIONS

- ▶ Engineering
- ▶ Integration
- ▶ Flight Test
- ▶ Airworthiness
- ▶ Training
- ▶ Production
- ▶ Manufacturing
- ▶ Documentation



ENGINEERING

Superior Products at an Exceptional Value

We pride ourselves on developing solutions for our customers that are operationally effective, light weight, easy to manufacture, and simple to maintain.

INTEGRATION

Fulcrum is a One-Stop Shop

A highly skilled integration and installation team, coupled with our engineering and prototyping capabilities, enables us to conduct comprehensive, first article modifications on aircraft—all under one roof. Instrumentation and flight test can be conducted at our facility or anywhere the customer requires.



FLIGHT TEST

End-to-End Management & Support

We not only conduct flight test activities; we conduct the testing necessary to get to flight test, support the flight test, and produce post flight test documentation. We can manage the entire flight test process.

AIRWORTHINESS

The Key to Comprehensive Solutions

Our engineering substantiation and flight test capabilities enable us to produce the majority of data required for airworthiness certification in-house. We have experience with complex DoD FMS airworthiness efforts, FAA STC efforts, and international direct commercial sales efforts. We are comfortable augmenting your certification effort or managing the entire process to include interfacing with the appropriate airworthiness authority.

DOCUMENTATION

What "Right" Looks Like

Fulcrum leverages our unique mix of technical experience, engineering infrastructure, and thorough understanding of customer requirements to produce high-quality manuals and technical animations in-house.

TRAINING

Teaching Through Experience

Fulcrum provides both technical and tactical training. Our instructors are comprised, almost exclusively, of retired Army Special Operations personnel from a variety of disciplines: flight leads, ground force commanders, ground operators, intel analysts, sensor operators, crew chiefs, armament personnel, and communications specialists. We provide solutions derived from more than two hundred years of combined experience planning, preparing for, and executing high risk, no fail missions for the USG.

PRODUCTION

Converting Data into Hardware

Fulcrum maintains an organic fabrication capability specializing in rapid prototyping and low rate initial production (LRIP). We also leverage a team of approved vendors to augment our fabrication capability for tasks requiring special capabilities or large volume.

