



ENGINEERING & CERTIFICATION

+1 402.475.2611 | www.DuncanAviation.aero | 800.228.4277



PREMIUM PRODUCTS WITH PREMIUM SERVICE FROM AN ESTABLISHED OEM PROVIDER

ENGINEERING PERSONNEL AND CAPABILITIES

Duncan Aviation's engineering team is comprised of an experienced staff of experts who hold the following list of degrees:

- 5 Bachelor's of Aeronautical Engineering
- 2 Master's of Aeronautical Engineering
- 3 Bachelor's of Aerospace Engineering
- 1 Bachelor's of Agricultural Engineering
- 1 Associates Degree of Applied Science/Drafting
- 1 Associates Degree in Architectural Technology
- 1 Bachelor's of Automated Manufacturing
- 1 Bachelor's of Aviation Science
- 1 Bachelor's of Aviation Technology
- 2 Associates of Avionics
- 1 Associates of Avionics Service/Technical Illustration
- 1 Master's of Business Administration
- 1 Bachelor's of Civil Engineering
- 1 Bachelor's of Computer Engineering
- 1 Associates of Drafting Tech Engineering/CADD
- 1 Associates of Electrical
- 1 Associates of Electronics
- 1 Associates of Electronics Engineering
- 5 Bachelor's of Electrical Engineering
- 1 Bachelor's of Finance
- 1 Bachelor's of Industrial Engineering
- 1 Master's of Management
- 1 Bachelor's of Industrial Manufacturing Engineering
- 1 Associates of Manufacturing Engineering
- 1 Associates of Manufacturing Engineering/CADD
- 1 Bachelor's of Manufacturing Engineering Tech
- 1 Associates of Mechanical Engineering
- 8 Bachelor's of Mechanical Engineering
- 1 Master's of Mechanical Engineering
- 1 Bachelor's of Production Technology
- 1 Associates of Technical Drafting
- 1 Associates of Tool Engineering

ENGINEERING CAPABILITIES

Duncan Aviation's engineering team regularly works with OEM data or designs from conceptuals. The team has the following capabilities:

- Configuration Control
- Requirements Analysis
- Document Control
 - SmarTeam
- Design-CATIA, SolidWorks and AutoCAD
- Structural Analysis-FEM, Rigid Body
- Safety Analysis
- Flammability Testing-Planning, Lab Testing, Reports
- Delivery Documentation

CUSTOMER BENEFITS

- Experience working with OEM data
- Experience working with conceptuals



