



ENGINEERING & CERTIFICATION

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

ENGINEERING CAPABILITIES

Duncan Aviation's engineering team regularly works with OEM data or designs from conceptals. 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 conceptals