



# AIRCRAFT TECHNOLOGIES

I N C O R P O R A T E D

AS9100: Rev.D, ISO 9001:2015

## CAPABILITIES

### Composites

Resins: Epoxy, Phenolic  
Fibers: Fiberglass, Kevlar, Carbon  
Interior Shell Kits  
Headliners  
Closeouts and Covers

### Plastic Thermoforming

Polycarbonates  
Cabin Inner Windows  
Interior Illumination Lenses  
Side Wall / Headliner Panels  
Window Shade Assemblies  
Optically Clear Covers  
Decorative Covers / Closeouts  
Bonded Assemblies / Build to Print

### Kydex

Sidewall / Headliner Panels  
Window Shade Assemblies  
Decorative Covers / Closeouts  
Bonded Assemblies / Build to Print

### Flat Panels

High Precision Avionic Bay Platforms  
Aluminum Skin Honeycomb  
Fiberglass Nomex Core

### Cargo Liners

Fiberglass

### Placards

Silkscreened (any language)  
Etched / Engraved

### Ducting

High Temperature Phenolic (+400°F)  
High Temperature Epoxy (+200°F)  
Complex Shapes  
Complete Systems with Insulation

### 3-D Printed Parts (18" x 18" x 18")

Ultem  
ABS

### Toilet Systems

Clean-Flush® Brand  
Internally Serviced  
Compact and Lightweight  
Externally Serviced  
Service Cart (TSC-12A)  
Toilet Additives

### Build-to-Print

Customer Specifications and Designs

### Mold & Tool Making

Multicam CNC's

### Equipment:

CNC Router (2)  
Multicam CNC 60" X 120" X 12"

### 3-D Printing

Stratasys (Fortus 400mc)

### Thermoforming

PVI 50" X 120" X 36"  
AAA 36" X 48" X 24"  
EMC (3) 24" X 36" X 16"  
MAAC 30" X 40" X 16"

### Composites

Steelman Oven 96" X 96" X 144"  
Steelman Oven 96" X 96" X 168"

### Pattern Cutting / Kitting

Autometrix 48" X 120"

### Paint Booth (2)

### Facilities:

3650 Highpoint Street 20,000 sq. feet  
110 West Turbo 8,000 sq. feet

### Certifications:

AS9100:2016 Rev. D, ISO9001:2015  
FAA-PMA (PQ887SW)  
FAA-CRS (D0NR886N)  
Anti-Drug (E-SW-00099-U)