



# Survival Solutions

**RSS-301**



World's Lightest Single Cell Life Vest & Smallest Pack Size

**RSS-302**



World's Lightest Twin Cell Life Vest

**RSS-303**



World's First "Universal" Life Vest for Adult, Child and Infant

Custom Packaging and Custom Components Available  
5-Year or 10-Year Packaging • RFID • Short Lead Time

*Creating High Quality Products you can trust!*

**FAA CERTIFIED REPAIR STATION FOR EMERGENCY EQUIPMENT**



# The Premier Global Interiors MRO Seating



## Passenger, Crew & Flight Attendant Seats

- Commercial & VVIP Seating
- Mfg New Arm-Caps, Plastics, Tray Tables
- Mfg New Fireblocked Cushions
- Mfg New Dress Covers (Fabric, Leather), Laminated or Standard
- Mfg Sheet Metal and Machine Components
- Seatbelt Refurbishment
- IFE System Repairs and Integration

## Engineering Capabilities & Integrations

- Aircraft Interiors Certification Supports
- FAA & EASA STCs, PMAs, TSOs
- Major/Minor Design Changes
- 16G DER Approvals Supporting Major Repairs & Alterations
- Full Flammability, Heat Release, Smoke Density
- Static & Dynamic Testing
- Design and Documentation of All Engineering Data
- Seat Design, Modernization and Reconfiguration
- Aircraft Interior Arrangements (LOPA) Design
- R & D Prototype Shop (Seats and Interiors Parts)
- Re-Design and Modernization of Aesthetic Comfort Items
- Slimline Design and High Density Seating Configuration

## Seat Sales, Rotables & Exchanges

- All Configurations and Aircraft Types





# The Premier Global Interiors MRO Innovative Cabin Solutions/Retrofit



Monuments, Side Walls, Ceilings, Overhead Bins/Doors & PSU Panels & ULDs. Complete Repair & Overhaul & Cabin Retrofit & Reconfigurations Services.

## Repairs, Overhaul & Composite Repairs & Manufacturing

- Galleys & Lavs
- Galley Inserts (coffee makers, ovens, warmers, chillers)
- Carts & Trolleys
- Closets & Partitions & Class Dividers
- Side Walls, Ceilings & PSU Panels
- Overhead Bins & Doors
- Components Manufacturing

## Unit Load Devices (ULD)

- Repairs, OEM Product Support



# Engineering Services

## Full Aircraft Interior Certification

- FAA & EASA STCs, PMAs, TSOs, OOPP
  - Major Repairs & Alterations
- for:
- Aircraft Seating Systems – Passenger, Cockpit Crew, Flight Attendant
  - In-Seat Power Supply
  - In-Seat Entertainment
  - Monuments – Galleys, Closets, Class Dividers, Windscreens Stowages, Lavatories
  - PSUs, Overhead Bins, Ceiling Panels, Sidewalls, Door Bustles, Curtains
  - Floor Coverings – Carpeting, Dado Panels, Floor Mats

## Engineering Capabilities

- Full In-House Design & Reverse Engineering Documentation (Using AutoCAD & SolidWorks)
- LOPA Drawings, Top Assembly Drawings, Component Drawings

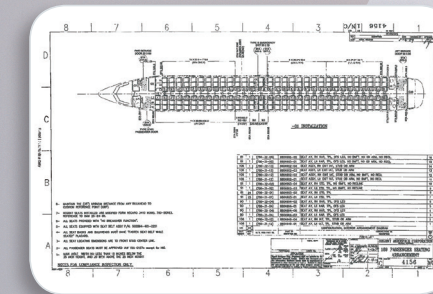
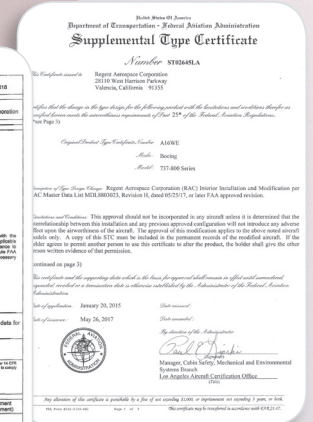
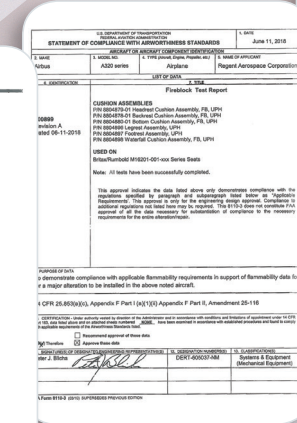
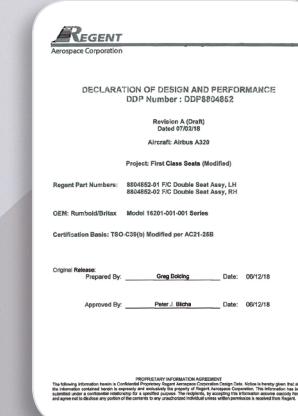
## to support:

- Assembly and Manufacturing
- Interior Seating Systems,
- Electrical Installation of IFE & In-Seat Power



## Continuous Airworthiness Documentation

- Component Maintenance Manuals & Addendums
- Repair & Alteration Instructions
- Service Bulletins
- Installation Limitations



## Certification Documentation

- Test Plans, Testing, Test Reports and Analysis for:
- Flammability and Fireblock Testing to 25.853
- Heat Release and Smoke Density
- 12- & 60-Second Vertical Burn
- Oil Burner – Seat Cushions
- Static Testing to 25.561 Seats, Monuments
- Dynamic Testing to 25.562 (Including HIC) Seats, Passenger & Crew
- Interface Load Analysis
- Weight & Balance Reports
- Emergency Equipment Layout
- Escape Path Floor Lighting
- Passenger Service Unit (PSU) Layout

