



Professional Aviation

ASSOCIATES

A GREENWICH AEROGROUP COMPANY

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proaviation.com



Based in Forest Park, Ga., Professional Aviation Associates Inc. (a Greenwich AeroGroup Company) has a proud history of providing quality cost effective parts support since 1985. PAA is a global supplier of rotables and airframe parts for the Beechcraft King Air series, Beech 1900,C-12, T-44 and Beech jet aircraft.

Matrix Aviation was acquired by Greenwich AeroGroup in June 2009 and is now fully integrated under the PAA company name. This has enabled us to expand our rotatable parts support in avionics, instrumentation, TCAS and weather radar equipment.

In addition, we provide comprehensive rotatable exchange programs and inventory parts support solutions for Agusta, Bell, Eurocopter and Sikorsky helicopters.

We maintain thousands of hard-to-find rotables and expendable inventory in our new 46,000 square foot state-of-the-art Distribution Facility close to Atlanta's Hartsfield-Jackson International Airport.

We are a Stratoflex (TSOA) approved hose shop building hoses for turbo-prop, fixed wing aircraft and helicopters. We offer complete hose kits and custom built hose assemblies to suit your needs.

Overview

- *ASA-100 accredited in accordance with FAA AC 00-56A*
- *FAA/TSOA Parker-Hannifin Stratoflex hose manufacturer*
- *Headquarters located in Atlanta, Georgia*
- *Customer service oriented employees with 915 years of combined experience*

Parts Distributor for a wide variety of manufacturers including:

- *American Polarizers*
- *Diecron, Inc.*
- *Floats & Fuel Cells*
- *LP Aero Plastics Inc.*
- *PPG Windshields*
- *Parker Hannifin-Stratoflex*
- *RAPCO, Inc.*
- *Sun-Foil Aircraft Sunscreens*
- *Triumph Aerospace*

Products

- *Actuators*
- *Airframe components*
- *Avionics*
- *Engine accessories*
- *Electrical items*
- *Hydraulics*
- *Instruments and avionics*
- *Landing gear*
- *Motor and gear boxes*

Services

- *24/7 AOG service.*
- *Leading global supplier providing parts, services including comprehensive exchange, overhaul and repair programs for corporate aircraft with fast turnaround.*
- *Our location adjacent to Hartsfield-Jackson International Airport allows for A.O.G. shipments worldwide with counter-to-counter shipping capabilities.*
- *Complete engine/hydraulic hose kits or individual assemblies. Built to order, fast turn-times. Turbo props, fixed wing or rotorcraft.*

Floats & Fuel Cells

FFC offers new PMA and overhauled/repair fuel cells for your aircraft and an extensive inventory.

PPG Aerospace

PAA has rebuilt exchange windshields on hand and ready to ship.

Benefits of PPG-rebuilt windshields:

- *Same materials and components as a new OEM part*
- *Upgraded to the latest OEM-approved design configuration*
- *Superior optical quality*
- *Certified structural integrity*
- *Reliable electrical heating system*
- *Two-year warranty*
- *Surface seal coating*
- *Lower cost than new spare*

Triumph Aerospace

- *King Air cabin windows: available for 65-88, E90, F90, H90, 100, B100, A200CT, B200, B200C, B200T, B200CT, B300, B300C series aircraft*

RAPCO, Inc.

- Brake components
- De-ice components
- Filters
- Fuel Pumps
- Gaskets
- Pneumatic components-vacuum & pressure

American Polarizers

- API's innovative polarized aircraft window elements outperform all other sunlight control systems. Using the scientific principles of polarization instead of ordinary blinds and shades, Eclipse® polarized window elements provide full cabin window control of sunlight from bright to near opaque and everything in-between.
- Eclipse® polarized aircraft cabin window elements meet or exceed all original equipment specifications and performance criteria.

LP Aero Plastics

- LP Aero Plastic's windshields and windows are manufactured of high optic quality acrylics. These are available in clear, green and solar gray tints for the pilot's compartment and medium gray, dark gray, medium bronze and dark bronze for the passenger windows and skylights.
- For ease of installation, LP Aero windshields and windows are trimmed to OEM specifications. The LP Aero quality control systems are approved by the Federal Aviation Administration, meeting the Federal Aviation Regulations, and the Department of Defense, meeting MIL-I-45208A.

General Machine Diecron

- GMD's primary focal point is manufacturing of machined components. From monolithic air frame components, to complex mechanical components assemblies.
- Design parts to meet or exceed OEM and PMA specifications.

Sun-Foil Aircraft Sunscreens

- Protects aircraft interior. Radiant heat is reflected by 97% and UV protection prevents cracking and discoloration.
- Secures avionics panel. Complete screen sets are an effective deterrent to common avionics theft.
- Keeps cockpit cooler. Protects sensitive components from heat and enhances pilot comfort.
- Built-in storage. Sun-Foils roll easily and are secured with a long Velcro strap. They are easily stored in a custom-fit bag with a personalized ID tag.

Parker Hannifin-Stratoflex

- Certified FAA/TSOA
- Custom built assemblies hose kits for:
 - Beech
 - Bell
 - Cessna
 - Northrop Grumman
 - Britten-Norman Islander
 - Bombardier Learjet
 - Mooney
 - Piper
- Rubber hose assemblies
 - Applications
 - Aerospace hydraulic, fuel pneumatic, coolant, oil systems, low-pressure air and vacuum instrument systems.
 - General aviation
 - Helicopter
- Hose assemblies
 - Applications
 - Business aircraft
 - General aviation
 - Helicopters
 - Military wheel & track vehicles
 - Missiles
 - Regional aircraft
- High-pressure swivel joints
 - Applications
 - Aerospace fuel systems
 - Aerospace hydraulic systems
 - Landing gear
 - Military ground vehicles
 - Space applications
 - Wheel brakes
- Hydraulic fuses and hose fittings
 - Applications
 - Actuators
 - Hydraulic fluid motors
 - Landing gear
 - Nose wheel steering
 - Wheel brakes

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