HAWKER

+1 402.475.2611 | www.DuncanAviation.aero | 800.228.4277











AIRFRAME & ENGINE INFORMATION & CAPABILITIES



AIRFRAME CAPABILITIES

- Routine B-G Inspections
- · Major structural Inspections & composite repairs
- · Fuel leak & tank repairs
- · Pitot-static recertification (RVSM)
- · Nose avionics bay mod
- · Winglet installation (API)
- · Nondestructive Testing/X-Rays
- · Hydrostatic testing on oxygen and fire bottles

IN-HOUSE BACKSHOP SUPPORT

- Duncan Manufacturing Services (DMS)
- NDT (nondestructive testing)
- Machining
- Tool Calibrations
- · Accessories, avionics, instruments repair & overhaul
- Parts & Rotables Sales (www.DuncanAviationParts.com)



AUTHORIZATIONS & CERTIFICATIONS

- · Authorized Honeywell MSP TFE731 Heavy/Major/Line
- · Authorized Honeywell GTCP36-100/-150 Series APUs
- Pratt & Whitney Designated Overhaul Facility PW300 Series currently under construction
- · Early 2026: In-house PW300 overhaul capabilities
- PW-certified turbofan engine test cell (20,000lb. thrust class)
- FAA certified to repair Hamilton/Sundstrand T62T-40

ENGINE CAPABILITIES

- · Honeywell TFE731 MPI & CZI facility located in LNK
- · Duncan Aviation rental engines

APU CAPABILITIES

- · Honeywell periodic inspections
- · Performance evaluations/troubleshooting
- Line maintenance & R&Rs
- · Borescope inspections
- · Hamilton Sunstrand semi-annual, annual and biennial inspections

INTERIOR & PAINT INFORMATION & CAPABILITIES







INTERIOR CAPABILITIES

Duncan Aviation is a leader for Hawker interior refurbishment. We listen to you to understand how you use your aircraft and your personal tastes are key elements influencing the final design. The result is a proven design process that repeatedly delivers stunning, functional and easily maintainable interiors.

Duncan Aviation offers simulated finishes that replicate a variety of textures and designs to an aircraft interior while providing a lightweight, durable finish at an incredible value compared to genuine materials like leather, stone, or wood veneer.

INTERIOR OFFERINGS

- · High-gloss veneer and faux finishes
- · Custom executive tables with inlays
- · Lightweight, articulating chairs
- Custom cabinets and finishes
- · Simulated finishes

INNOVATIVE INTERIOR SOLUTIONS (TM)

- Wood Veneer
- · Soft Goods
- · Simulated Finishes

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- Simulated Wood Grain
- Simulated Carbon Fiber
- Simulated Marble

Duncan Aviation offers an array of Interior Innovative Solutions™ designed to enhance and personalize aircraft interiors. From wood veneers to soft goods and simulated finishes such as wood grain, carbon fiber, and marble, we provide bespoke solutions to meet diverse design needs.

PAINT

Collaboration with Duncan Aviation designers provides exciting design alternatives, and allows you to tailor your scheme to your aircraft. Attention to detail in each stage of preparation assures your aircraft will be protected from the elements for years. Following the paint application process, our dedicated paint team meticulously details the aircraft prior to delivery. Our paint facilities create optimum paint environments with air filtration systems, temperature control systems, humidity controllers and down-draft airflow systems. These systems allow consistent, high-quality, beautiful paint finishes in the shortest downtime possible.

PAINT CAPABILITIES

- Three year warranty (or 1500 flight hours)
- · High solids primers and paint
- · Highly refined application process
- A professional designer dedicated to you works with you through every phase of the project
- State-of-the-art paint booths reduce rework and produce a very high quality product
- · Environmentally friendly paint and strip hangars accommodate all models
- Paint detail team details your aircraft prior to delivery
- Experience painting private and corporate aircraft since 1979

PAINT ADVANTAGES

- · Aircraft painted every five years maintain higher market values
- · Materials have a proven performance on all surfaces, including composites
- Flexible agents ensure maximum protection
- Proper application prolongs the lifetime of a finish

AVIONICS INFORMATION & CAPABILITIES





MODIFICATIONS

Duncan Aviation is the recognized leader for avionics. We offer complete avionics installations capabilities including:

- · Gogo AVANCE L3 & L5 inflight Wi-Fi
- · Universal InSight Display Upgrade
- · Multiple ADS-B Solutions
- · Nose bay reconfiguration for box removal without disturbing access panels (this is important for RVSM compliance)
- FMS WAAS upgrades
- · Cockpit refurbishment
- · LED lighting upgrades
- · Satellite telephone systems
- · Turbulence detection radar
- HF systems
- AFIS
- UniLink
- · ELS/EHS upgrades
- RVSM upgrades
- · Cabin entertainment packages audio & video

STCS

HAWKER 800/800XP/750/900XP:

- ADS-B Pro Line IDS
- Pro Line IFIS TCAS II
 - DFDR
- · Avionics Bay Box Access Mod
- · Gogo Biz High Speed Internet Solutions
- Universal Insight 1040

ENGINEERING DESIGNATIONS

- Organization Designation Authorization (ODA)
- · Areas of Delegation/Authority:
 - Supplemental Type Certificates (STC)
- Major Repairs and Alterations (MRA)
- Parts Manufacturer Approvals (PMA)
- Imports, Exports, Special Flight Permits, Standard and Special Airworthiness
- · Qualified staff of more than 40 Unit Members of all disciplines, including Designated Engineering Representatives (DERs) and Designated Airworthiness Representatives (DARs)

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WWW.DUNCANAVIATIONPARTS.COM

To experience the full benefits of www.DuncanAviationParts.com, register for a myDuncan account where you can seamlessly manage your maintenance projects, research repair and overhaul capabilities, and shop for aircraft parts. With a single sign-on, easily view prices, check available quantities, and access all relevant documents.

If you have a myDuncan account and have forgotten your password or need assistance, our team is here to help. Contact us at PRS.Solutions@DuncanAviation.com or +1 402.475.4125.

PARTS SALES, EXCHANGES, OVERHAULS, REPAIRS AND LOANERS

- Free technical advice, troubleshooting, and sales support 24/7/365
- Complete component overhaul
- Parts and loaners

- Repair and testing
- Tool and equipment calibration
- · International services, including shipping hazardous materials
- · Fast turntimes and expedited AOG services
- · Sales and exchanges
- · Warranty coverage
- · International Certification sign-off on 10 countries

ACCESSORIES +1 402.475.2611 | 800.228.4277

- Specialty areas:
- batteries
- electronics
- hydraulic/pneumatics
- landing gear
- hydrostatic testing
- machining/welding
- · Accessory test equipment is calibrated using NIST certificate traceability
- electromechanical
- nondestructive testing (NDT) certifications
- wheels & brakes

AVIONICS & INSTRUMENTS +1 402.475.2611 | 800.562.6377

- · Specialty areas include:
 - autopilot/flight director systems
- radar systems
- navigation/communication systems
- ADI (attitude direction indicators)
- ADF receivers
- transponders
- HSI (horizontal situation indicators) - pitot static instruments
- Honeywell Legacy SPEX/MSP Service Center
- Honeywell NZ-2000, IC-600, IC-800, IC-1080 Computer Service Center
- · Devore FMG gun calibration

Managed rotable inventory

More than \$10 million inventory of avionics and instrument loaners

- DME transceivers
- flight management systems
- gyros
- audio control systems

PARTS & ROTABLES +1 402.475.2611 | 800.228.1836 | PRS.SALESTEAM@DUNCANAVIATION.COM

- Customer support available 24/7/365 via phone, email, or live chat
- Parts & rotables sales & exchange
- International parts & rotable sales
 Preferred vendor program
 - Parts acquisition & consignment
 Online parts & capabilities search
- We buy excess/surplus equipment. Send your available parts list to:

Avionics: WeBuyAvionics@DuncanAviation.com

Accessories: WeBuyComponents@DuncanAviation.com.