GULFSTREAM LARGE-CABIN MODELS: GIV, G300, G400, G350, G450, GV, G550, AND G650

+1 402.475.2611 | www.DuncanAviation.aero | 800.228.4277









AIRFRAME & ENGINE INFORMATION & CAPABILITIES





AIRFRAME CAPABILITIES

We perform all major hourly and calendar inspections, including the 5000-cycle, on GIV, G300, G400, G350, G450, GV, and G550.

We perform special and unscheduled inspections, airworthiness limitation inspections, and pre-buy evaluations on large-cabin models. We perform 12- and 24-month inspections on the 650 only at our facility in Provo, Utah. We have trained techs and tooling.

Our Gulfstream teams consist of Master Technicians, specially assigned Gulfstream Tech Reps, A&P and IAqualified aircraft inspectors, and factory-trained Gulfstream specialists who are available around the clock to help with maintenance-related questions and troubleshooting.

We have extensive experience with major structural repairs and alterations:

- · Major fuel tank corrosion repairs
- · Horizontal/Vertical stabilizer removal and inspection
- · Horizontal stab pivot fitting oversizing
- · Vertical attach fitting over-sizing
- · Landing gear fwd and aft lug oversizing
- · F.S. 793 cap angle replacement
- · Wing demate and replacement
- · Special mission modifications
- · Baggage door and fuselage repairs

ENGINE CAPABILITIES

Our Gulfstream engine team includes technicians on-call for in the field engine repair, 24/7.

We offer comprehensive engine capabilities:

- · Rolls-Royce CorporateCare authorized for BR710-A2, BR710-A1/C4, and TAY611-8/8C
- · Rolls-Royce Tay and BR710 inspections, repairs, and coordination of overhauls
- Engine borescope and performance evaluations
- · Honeywell AS907 (HTF7500) Series Minor Line— Lincoln & Line—Battle Creek/Provo
- HTF7000 Line/Minor Level Honeywell Authorized Service Center
- · Honeywell authorized MSP/MSP Gold
- HTF7000 4000/8000-hour borescope inspections and periodic maintenance
- · HTF7000 New engine warranty, Service Bulletins & AD compliance
- · HTF7000 Vibration survey and fan balance

APU CAPABILITIES

- · Honeywell Authorized GTCP36-100 and GTCP36-150 series APUs Line, HSI
- · Honeywell Authorized RE220 Series Line
- · Access to Honeywell rental APU bank
- · Performance evaluations/Troubleshooting
- · Line Maintenance and R&Rs
- · Honeywell periodic hourly inspections

INTERIOR & PAINT INFORMATION & CAPABILITIES







INTERIOR CAPABILITIES

Duncan Aviation is a leader for interior refurbishments on Gulfstreams. Our interiors are the culmination of experience, creativity, and leadingedge technology. Our team members can update the design of your

Gulfstream interior to add value, functionality, and renewed comfort level that truly must be experienced to be appreciated. Duncan Aviation also has a dedicated Interior Team that specializes in removing and reinstalling interiors.

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Duncan Aviation offers hydrographic solutions. Hydrographics create the ability to 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

- · Custom interior shell packages
- · Custom drinkrails
- · Custom executive tables with inlavs
- · Custom berthable divan and lightweight, articulating, reclining executive chairs
- · Custom thermal and acoustic insulation packages
- · Custom cabinets and finishes
- Cabin reconfiguration
- · New cabin seating
- · Hydrographic solutions
- · Vinyl-wrapped finishes

PAINT

Duncan Aviation is famous for its high-quality paint work on Gulfstreams. This reputation has been earned over the years by consistently delivering high quality, long lasting paint schemes as well as through the unmatched attention to detail and innovative paint processes we employ. Duncan Aviation also offers the shortest downtimes in the industry as we will repaint a Gulfstream in as little as 21 calendar days.

Duncan Aviation is experienced with painting all models of Gulfstreams. For each paint workscope, our teams complete a

detailed paint debrief that outlines all the details necessary to ensure the paint job is completed to the customer's exact specifications and will last for years to come. In fact, Duncan Aviation offers a three-year warranty on all complete paint workscopes.

DUNCAN AVIATION DESIGN

Our award-winning in-house designers lead the industry in creating custom and unique paint and interior schemes. The design team will guide you through the specification process and monitor the project while in-house to ensure all aspects are completed to your exact specifications. On some makes and models, the multimedia designers can produce 3D renderings so you can see what to expect of the completed project.

ENGINEERING DESIGNATIONS

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

AVIONICS INFORMATION & CAPABILITIES







MODIFICATIONS & INSTALLATIONS

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

- · ADS-B. FANS, and TCAS Installations
- High Speed Data Upgrades
 LED lighting upgrades
- Flight Management Systems
- HF systems
- Cabin Management Systems
- Inmarsat Satcom systems
- Cabin entertainment packages-audio & video

STCS

GIV:

- Gogo AVANCE L5 system
- Heads-up checklist
- · EMTEQ LED lighting

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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 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

- DME transceivers

- 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
- HSI (horizontal situation indicators)
- transponders
- pitot static instruments
- gyros
 - audio control systems

- flight management systems

- 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
- 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.