

1992 GULFSTREAM G-IV

Serial Number 1198 Registration Number N68AL

AIRFRAME (Times as of February, 2016)

Airframe Total Time: 7,816.8 Landings: 3,126

ENGINES Model: Rolls Royce Tay MK-611-8

Left Engine Total Time: 7,716.7 Cycles: 3,084

Right Engine Total Time: 7,535.6 Cycles: 3,037

Left Engine Overhaul Inspection by Rolls Royce Canada, 2012, TSO 885.8 hrs, CSO 343.

Right Engine Overhaul Inspection by Rolls Royce Canada, 2012, TSO 1,039.8 hrs, CSO 401.

APU

Model: Garret GTCP36-150(G) Total Time: 6,225

AVIONICS

COMMUNICATIONS: (3) Collins VHF-4228 Comms (8.33 Spacing)
NAVIGATION: (3) Collins VIR-432 NAY Receivers (w I FM Immunity)
AUTOPILOT: I FLIGHT DIRECTOR: Sperry SPZ-8000 Dual Autopilot I
FLIGHT GUIDANCE COMPUTER: Dual Honeywell FZ-820
EFIS: Sperry SPZ-8000 6-tube EFIS
AIR DATA COMPUTER: (2) Honeywell Digital AZ810 ADCs
RADAR: Honeywell Primus-870 Weather Radar System
LIGHTNING DETECTION: Honeywell IP-850
TRANSPONDER: (2) Collins TDR-94D Mode S Transponders
with Enhanced Surveillance Flight ID
AUTOM ATIC DIRECTION: FINDER: (2) Collins ADF-462
ADF RADIO ALTIMETER: (2) Honeywell RT-300 Radio Altimeter System
DISTANCE MEASURING: EQUIPMENT: (2) Collins DME-442DME

TRAFFIC ALERT & COLLISION AVOIDANCE SYSTEM:

Honeywell TCAS II (Change 7)

LONG RANGE NAVIGATION: (3) Honeywell HG-1075AE04 IRU's

FLIGHT MANAGEMENT SYSTEM: (3) Honeywell NZ-2000 FMS

FLIGHT MANAGEMENT SYSTEM: (3) Honeywell CDU's CD810

GPS: (2) Honeywell HG2021 AB02 GPS Sensors

EGPWS: Allied Signal Mark V EGPWS with RAAS

TAWS: Allied Signal Mark V EGPWS with Windshear Warning

HF: (2) Collins HF-9000 Transceivers

SELCAL: Coltech CSD-714 SELCAL Decoder

COCKPIT VOICE RECORDER: Fairchild A100

CVR FLIGHT DATA RECORDER: Loral S800-2000-00

EMERGENCY LOCATOR TRANSMITTER: Artex C-406-1

ADDITIONAL FEATURES

Hawker Lead Acid main ship batteries
Telpar SP-40 1 cockpit printer
Airshow 410 System
Motorola VIP Cellular Telephone System
Global Wulfsburg Flitefone VI Radio I Telephone System
with dual handsets (cockpit & galley)
True North Iridium Phone System
Allied Signal AFIS with Iridium Interface
20" Sony LCD Color Video monitor on forward bulkhead
(8) Matsushita 5" color video monitors (one at each passenger seat)
Securaplane Security System 500 with 2 hand held transceivers
Sony XC-999 Cockpit Camera (pilot's forward view can
be displayed on all cabin monitors)
Triple Baker M-1045 Cockpit Audio Controls
Dual Aeronetics DDRMI Indicators
JET Standby Attitude Indicator
Smith Industries Standby Altimeter I Airspeed Indicator
Aeronetics Standby Course Bearing Indicator
Dual Davtron Digital Clocks
Skylight Avionics Course Deviation Indicator (#3 FMS)

Pilot and Copilot Remote Course I Heading Command Systems
Rosemount Ice Detection System
Honeywell DL-950 Data Transfer Unit
Collins 346B-2D Paging Amplifier
Baker M-4000 Passenger Briefing System
Sony SLV-0350P DVD/VCR Player
Sony CDX-A55 CD Player with 10 CD magazine
Sony XR-52050 AM/FM/Cassette Player
Sony XE-8MKII Audio Equalizer
Sunbeam Carousel Microwave Oven
Crontrom TC7L Dual Coffee Makers
460 Cubit Foot Long Range Oxygen System
(8) 115 VAC 160Hz Outlets (one at each passenger seat)
DPI Labs Membrane Switching
DPI Labs Servo Electric Lighting
21 Gallon Water System
(2) Winslow Industries 8-man Life Rafts with 406 MHz ELT's
Electric Window Shades
(4) Therapeutic Oxygen outlets in Cabin

*The Preceding Preliminary Information Is For Discussion Purposes Only. Is Subject To Verification By Purchaser,
Is Subject To Change Without Notice, And Is Not To Be Considered A Representation Of This Aircraft.
Interested Parties Should Rely Upon Their Own Inspection Of The Aircraft And Its Records.
Aircraft Is Offered Subject To Prior Sale Or Withdrawal From Market.*

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WEIGHT

EMPTY WEIGHT : 41,890 Lbs. BOW (2 crew/overwater): 3,404 lbs.

MAX RAMP WEIGHT: 73,600 Lbs.

MAX TAKEOFF WEIGHT: 73,200 Lbs.

MAX LANDING WEIGHT: 58,500 Lbs.

MAX ZFW: 46,500 Lbs.

INTERIOR

8 Passenger Configuration.

Forward Vestibule: Right side: Large storage closet and Stand-up closet (door can open to isolate main cabin). Crew mini-galley with coffee maker and storage drawers.

CABIN: Seating consists of 8 Delux ERDA Cabin Chairs with 30" Interior Dimensions and foot rests. Each leather chair includes its own fold-out table, electrical outlet and 5" video monitor. Each chair can swivel 180 degrees to form dual 4-place clubs.

Aft Galley: Includes microwave, oven, cold storage, coffee maker, sink, and two ice drawers.

EXTERIOR

(Painted in June 2004 at Goderich Aircraft Inc.)

Overall white. Restriped August 02, 2010: Sky Blue, Star Silver, Capri Blue, and accent in Carter Gold.

MAINTENANCE DETAILS

Last major Airframe Inspection was the 72 Month inspection. Inspection completed by Standard Aero on March-2010 at 5,424.5 Hours and 2,310 Cycles. Left Engine Overhaul Inspection by Rolls Royce Canada Oct. 2012 at 6,830.9 hours and 2,741 cycles; TSO 885.8 hrs, CSO 343; Mid Life due May 2022. Right Engine Overhaul Inspection by Rolls Royce Canada May 2012 at 6,496.8 hours and 2,636 cycles; TSO 1,039.8 hrs, CSO 401; Mid Life due June 2022. Both engines are now on the MSG-3 maintenance Inspection Program. This indicates there is no longer an hourly requirement on the engines for next Mid-life or Overhaul. Original APU was removed from aircraft and a reconditioned unit was installed. This new unit is an upgrade and it is now known as a -150G. Replacement unit was installed with 5,554.0 hours total time. This APU is now on an On-Condition Inspection cycle.

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Interior Looking Forward



Interior Looking Aft





Lavatory



Aft Galley



Floor Plan

