



1996 Gulfstream G-IVSP

N92AE S/N1301

Specifications and Summary



1996 Gulfstream G-IVSP

N92AE S/N 1301



OFFERED AT: \$9,400,000

HISTORY:

No Damage History
Single Fortune 100 Owner Since New
Airworthiness Date October 1996

**AVAILABLE:
IMMEDIATELY**

STATUS: As of March 26, 2013

TOTAL TIME: 7,974.5

LANDINGS: 3,419

ENGINES: (Rolls Royce Tay MK 611-8 (GIV)

Engines Enrolled in Rolls Royce Corporate Care Engine Program

	LEFT	RIGHT
TOTAL TIME SINCE NEW:	7898	7898
CYCLES SINCE NEW:	3376	3376
MID LIFE NEXT DUE:	11858.3	11858.3
OH NEXT DUE:	15858.3	15858.3
SERIAL NUMBER:	16720	16721

APU: Honeywell GTCP36-150(G)

Serial Number: P-701-C

TSN: 3,392

CYCLES: 74

APU Covered under Honeywell Warranty (expires January 2014)

WEIGHT:

MAX RAMP WEIGHT: 75,000 Lbs.

MAX LANDING WEIGHT: 66,000 Lbs.

EMPTY WEIGHT: 43,274 Lbs.

MAX TAKE-OFF WEIGHT: 74,600 Lbs.

BOW (2 Crew & F/A): 44,330 Lbs.

BOW (3 Crew & Cockpit Observer): 44,530 Lbs.

CAPABILITIES:

RVSM Capable
Enhanced Vision System
FM Immunity
CAT II Approaches

8.33 kHz Channel Spacing for Comms
BRNAV/PRNAV Capable
RNP-5 Capable
Swift Broadband

FLIGHT DECK



FLIGHT DECK

- BF Goodrich GH-3000 Electronic Standby Instrumentation System
- 5.5" LCD Sharp Monitor mounted on the control wheel (removable) when used. Displays weather info from Airshow System.
- Dual Collins RTU-4220
- Securaplane 450 Security System
- Cockpit (crew) Jumpseat
- Precise Flight Pulselite
- Davtron Clocks (Pilot & Co-Pilot)

AVIONICS

AVIONICS: (Honeywell SPZ-8400 system)

Avionics Enrolled in HAPP Avionics Maintenance Program

AFIS: Honeywell AFIS Data Management System

AIR DATA COMPUTER: Honeywell AZ-810

ATTITUDE HEADING REFERENCING SYSTEM: Honeywell HG1076A01 AHRS

AUTO PILOT: Honeywell SPZ-8400

AUTO THROTTLES: Dual PZ-800 Performance Auto throttle Computer

AUTOMATIC DIRECTION FINDER: Dual Collins ADF-462

COCKPIT VOICE RECORDER: L3 Communications A100-A CVR (30 minutes) with an Under-Water Beacon (ULB)

COMMUNICATIONS: Triple Collins VHF-422C w/8.33 Spacing

DATA ACQUISITION UNITS: Dual Honeywell DA-884

DISTANCE MEASURING EQUIPMENT: Dual Collins DME-442 DME

EMERGENCY LOCATOR TRANSMITTER: Artex 406-N ELT with NAV Interface

ENHANCED VISION SYSTEM: Single Kollsman EVS (HUD Interface) with EVS Repeater & Co-Pilot Repeater Monitor

FLIGHT DATA RECORDER: L3 Communications F1000 SSFDR

FLIGHT DIRECTOR: Single Honeywell SPZ-8400

FLIGHT PHONE: Magnastar C2000 **FLIGHT GUIDANCE COMPUTER:** Dual Honeywell FZ-820

FLIGHT MANAGEMENT SYSTEM: Dual Honeywell FMS NZ-2000 and (1) Bendix King GNS-XLS

GLOBAL POSITIONING SYSTEM: Dual Honeywell HG2021GD02 GPS and (1) GNS-XLS

HEADS UP DISPLAY: Honeywell Heads Up Display HUD-2020 (with EVS Interface)

HIGH FREQUENCY: Dual Collins HF 9034A Transceivers

LIGHTNING SENSOR: Honeywell LP-850 Processor

LONG RANGE NAVIGATION: Dual Honeywell Laseref II (HG1075AE04 IRUs)

NAVIGATION: Dual Collins VIR-432 NAV Receivers

QUICK ACCESS RECORDER: L3 Micro-QAR 2000-03-04

RADIO ALTIMETER: Dual Honeywell RT-300 Radio Altimeter System

RADIO TUNING UNIT: Dual Collins RTU-4220 RTUs

SATCOM: EMS Technologies AMT-50 SATCOM and Honeywell SD-710 Satellite Data Unit

SELCAL: Avtech CSD-714 SELCAL Decoder

STANDBY INDICATOR: BF Goodrich GH-3000 Electronic Standby System

TAWS: Honeywell Mark V EGPWS w/RAAS

TRAFFIC ALERT & COLLISION AVOIDANCE SYSTEM: Honeywell TCAS II with Change 7.0

TRANSPONDER: Dual Collins TDR-94D Mode S Transponders with Flight ID Upgrade and Enhanced Surveillance with 8 downlink parameters

WEATHER RADAR: Honeywell Primus 870 Wx Radar

CABIN ENTERTAINMENT & COMMUNICATIONS



ENTERTAINMENT

- Airshow Genesys
- Dual DVD Player by Rockwell Collins
- Auxiliary A/V Input Panel interfaces to the existing CMS to allow for the connection of auxiliary audio & video sources
- Four 15" Rosen Slim-Line Monitors (located on forward bulkhead, above the credenza and one at each aft work station)

COMMUNICATIONS

- Aircell ATG 5000 High Speed Internet for GoGo Biz Internet
- HD-710 High Speed Data Terminal
- EMS Aviation CNS-200 Wireless Router (Provides access to Swift Broadband Services, 2 Channels of Swift 64 Mobile ISDN services as well as existing Aero H/H+ Voice Communications simultaneously) EMS Aviation CNS-200 Network Accelerator interfaces with the Honeywell HD-710 HSDT & ATG-5000 and functions both as a network router & switch.
- Magnastar C-2000 (Air to Ground)
- Facsimile / Copier / Scanner by Brother

MAINTENANCE PROGRAMS & INSPECTIONS STATUS



MAINTENANCE & INSPECTIONS

- Engines on Rolls Royce Corporate Care
- APU Under Warranty
- Avionics on HAPP
- A/C Electrical System on Corp. Jet Bright Parts Program
- CMP Maintenance Tracking Program
- APU ASC 465 – 36-150(G) APU Modernization c/w March 2010

<u>INSPECTION</u>	<u>LAST C/W</u>	<u>NEXT DUE</u>
4000 Hr./Mid-Life	7858.3 Hrs.	11858.3 / Aug 2022
8000 Hr./Overhaul	7858.3 Hrs.	15858.3 / Aug 2032

INTERIOR Fwd Cabin

INTERIOR DESCRIPTION

(Partial refurbishment (carpet, fabric and leather upgrades) in 2010)

Elegantly appointed eleven (11) passenger floor plan features a forward cabin 2-place club opposite a 3-place divan, a right side conference group opposite a large credenza in the center section and 2 single chairs at individual work stations (with pop-up monitors) in the aft area. A fully appointed aft galley and lavatory completes the interior.



Fwd Cabin looking Aft

INTERIOR Mid Cabin



Mid Cabin Conference Group looking Aft



Mid Cabin Conference Group looking Fwd

INTERIOR Aft Cabin

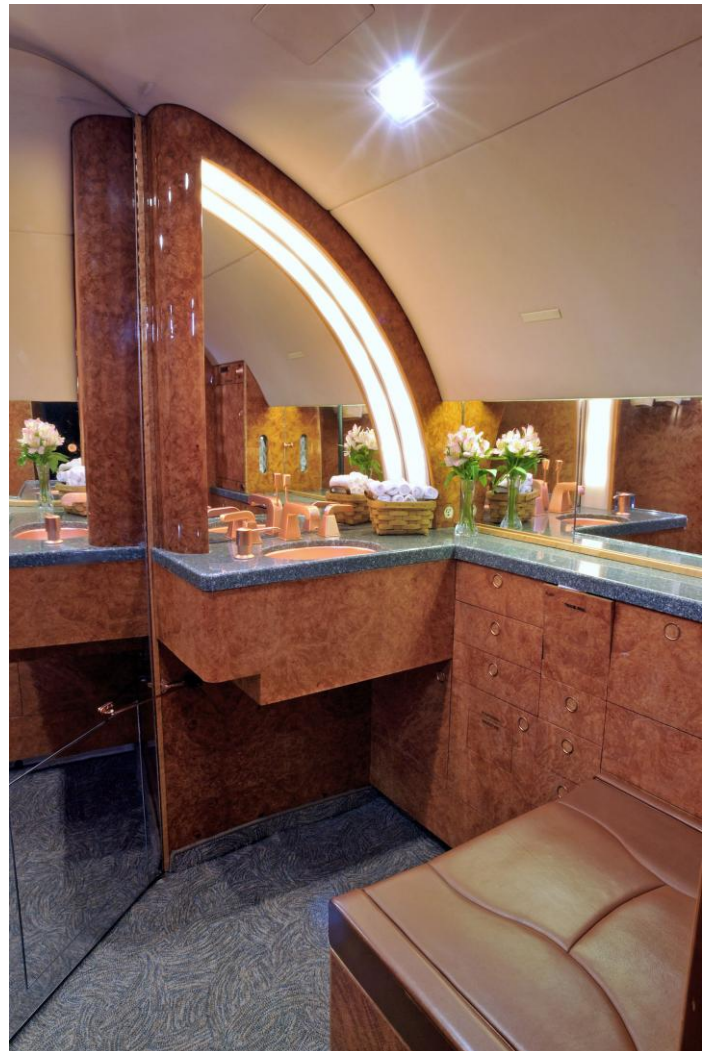


Aft Cabin looking Fwd

GALLEY & LAVATORY



Aft Galley looking forward



Aft Lavatory

AFT GALLEY

1 Wemac Cooling Unit*
 Nordskog Industries High Temp Oven
 Aerolux AL-EX15-200E Espresso Machine
 Tia Coffee Maker
 Microwave
 2 Ice Drawers*

AFT LAVATORY

Vanity Water Switch Mode Prevents Water Flow when Lav Door is Open
 *Storage in Aft Lavatory for Galley items (i.e., Wine Bottles, 3rd Cooler Unit and 3rd Ice drawer)

EXTERIOR

EXTERIOR DESCRIPTION

(Repainted July 2010 at Gulfstream Appleton, WI)

Overall white with blue, gold, platinum and black



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