



2003 GULFSTREAM G-200 N830DT S/N 83

Specification and Summary



2003, GULFSTREAM G-200 N830DT S/N 83



OFFERED AT: \$3,495,000

AIRCRAFT HIGHLIGHTS

One Owner Since New
Incredible Pedigree
Engines on ESP Gold
APU on MSP
Avionics on CASP
New Paint / Interior Refurbishment 2014

AVAILABLE: Immediately

STATUS: As of January 5, 2018

TOTAL TIME: 7,156

LANDINGS: 4,663

ENGINES: Pratt & Whitney PW306A

	#1	#2
Total Time Since New:	6,850	6,987
Cycles Since New:	4,441	4,540
Last Hot Section:	3,904 (05/2012)	4,626 (06/2013)
Hot Section Next Due	6,904	7,626
Last Overhaul	1,484 (10/2006)	1,777 (06/2007)
Next Overhaul Due:	7,484	7,777
Serial Number:	PCE-CC-0165	PCE-CC-0167
<i>Engines enrolled in P&W ESP Gold</i>		

APU: Honeywell GTCP36-150 (G200)

Serial Number: P-181

Time Since New: 3,390

Cycles Since New: 5,532

APU enrolled in Honeywell's MSP

WEIGHTS:

MAX RAMP WEIGHT:	35,600 Lbs.	MAX TAKE-OFF WEIGHT:	35,450 Lbs.
MAX LANDING WEIGHT:	30,000 Lbs.	MAX ZERO FUEL:	24,000 Lbs.
EMPTY WEIGHT:	19,727 Lbs.	BOW (Over Water):	20,505 Lbs.
MIN FLIGHT WEIGHT:	16,950 Lbs.	MAX USABLE FUEL:	15,010 Lbs.

CAPABILITIES:

RVSM	RAAS	EVAS
Fireblocked	RNP 1	VNAV
MNPS	8.33 kHz Spacing	FM Immunity

AVIONICS & COCKPIT



AVIONICS: Collins Pro Line IV, Version 6.1 Avionics System

AIRBORNE FLIGHT INFORMATION SYSTEM: Honeywell VHF AFIS

ATTITUDE HEADING REFERENCE SYSTEM: Dual Collins AHC-3000 AHRS computers

AIR DATA COMPUTER: Dual Collins ADC-850C Air Data Computers

AUDIO PANELS: Dual Baker B1045 Audio Panels

AUTOMATIC DIRECTION FINDER: Single ADF-462 Receiver

AUTOPILOT / FLIGHT DIRECTOR: Dual Collins FCC-4005 Flight Control Computers

COCKPIT VOICE RECORDER: Universal Solid State CVR-120 (120 minutes)

COMMUNICATIONS: Dual Collins VHF-422D VHF Comm with 8.33 Spacing

DISTANCE MEASURING EQUIPMENT: Dual Collins DME-442

EFIS: Collins Pro Line IV 5 Tube EFIS EFD

EMERGENCY LOCATOR TRANSMITTER: Artex ELT C406-2

FLIGHT DATA RECORDER: Honeywell AR-256 FDR

FLIGHT MANAGEMENT SYSTEM: Dual Collins FMS-6100 with dual GPS-4000A GPS

HIGH FREQUENCY COMM: Dual Bendix KHF-950 with SELCAL

NAVIGATION: Dual Collins VIR 432 Nav Receivers with FM immunity

QUICK ACCESS RECORDER: Mini QAR

RADIO ALTIMETER: Collins ALT-4000 Radio Altimeter

RADIO TUNING UNITS: Dual Collins RTU-4420

SELCAL: Coltech SELCAL decoder

STANDBY ATTITUDE INDICATOR: L3 Communications Standby Attitude Indicator

TRAFFIC COLLISION and AVOIDANCE SYSTEM: Collins TCAS-4000 with Change 7.0 (TCAS II)

TERRAIN AWARENESS & WARNING SYSTEM: Honeywell EGPWS Mark V (version 6.1) Computer with RAAS

TRANSPONDER: Dual Collins TDR-94D Mode S with Flight ID

WEATHER RADAR: Collins RTA-858 Weather Radar with dual WXP-4220 control panels

CABIN ENTERTAINMENT & COMMUNICATIONS

COMMUNICATIONS

ATG-4000 GoGo Biz High Speed Data
Aircell CTR Wi-Fi Router
Iridium Aircell 2-Channel Flight Phone System
(4) Handsets

ENTERTAINMENT

Collins Cabin Management System
Airshow Collins "Network"
Dual 15" LCD Bulkhead Monitors
LED Cabin Lighting



MAINTENANCE PROGRAMS & INSPECTIONS STATUS



MAINTENANCE & INSPECTIONS

- Engines enrolled on ESP Gold
- APU enrolled on MSP
- Avionics on Collins CASP
- Maintained per MSG-3 Inspection Program
- CMP Maintenance Tracking Program
- Operated per Part 91
- Manufacture Date: June 18, 2003
- In Service Date: November 10, 2003
- Original C of A: November 4, 2003
- 1A / 1C Inspection performed in 12/2016
- 4C / 6C / 12C performed in 08/2015

ADDITIONAL EQUIPMENT & FEATURES

- Emergency Visual Assurance System (EVAS)
- Mini QAR
- APU Surge Valve Exhaust Muffler
- P&W Engine Monitoring Data Transmission Unit

INTERIOR Forward Cabin

INTERIOR DESCRIPTION

(Refurbished in July 2014 by Gulfstream)

This 9 passenger executive cabin interior is configured with a four-place forward club and aft divan across from a two-place club. There is a forward galley, aft private lavatory and folding tables between each club setting.



Forward Cabin looking Aft

INTERIOR Forward Cabin



Forward Cabin looking Forward



Right Hand Seat Facing Aft

INTERIOR Aft Cabin



Aft Cabin looking Aft

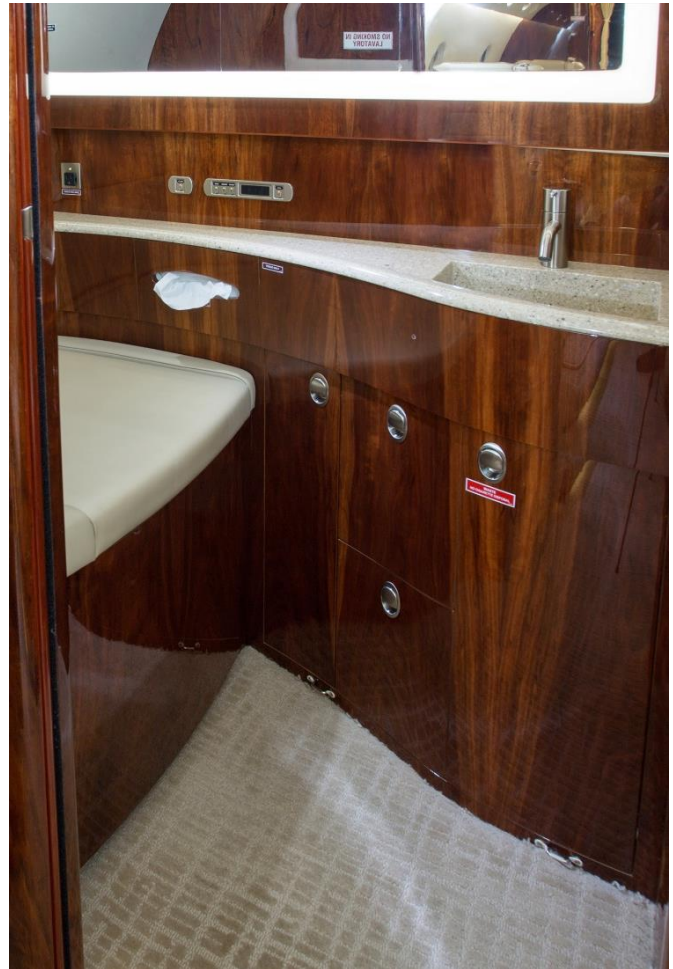


Aft Cabin looking Forward

GALLEY & LAVATORY



Forward Galley looking aft



Aft Lavatory

FORWARD GALLEY DESCRIPTION

High Temp Oven
Food Chiller
Coffee Maker

EXTERIOR

EXTERIOR DESCRIPTION

(Repainted in July 2014 by Gulfstream Dallas, TX)

Matterhorn White with Gamma Grey and DuPont Fighter Blue accent stripes.



This aircraft is being brokered by Guardian Jet, LLC. Prospective purchasers are encouraged to conduct their own independent pre-purchase inspection as Guardian Jet, LLC makes no representations as to the airworthiness of the aircraft or the accuracy of the above information. Specifications subject to verification upon inspection. Aircraft subject to prior sale.

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