



**DUNCAN**  
AVIATION

# 1983 CHALLENGER 601-1A

SN 3001 | N54GR



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## HIGHLIGHTS

AVAILABLE FOR PART-OUT  
CF34-3A ENGINES  
RECENTLY OVERHAULED APU  
N-REGISTERED SINCE NEW  
NO KNOWN DAMAGE HISTORY  
ASSOCIATED SPARE PARTS AVAILABLE  
NEW INTERIOR FITTINGS AVAILABLE  
CURRENTLY LOCATED IN LATVIA

## AIRFRAME

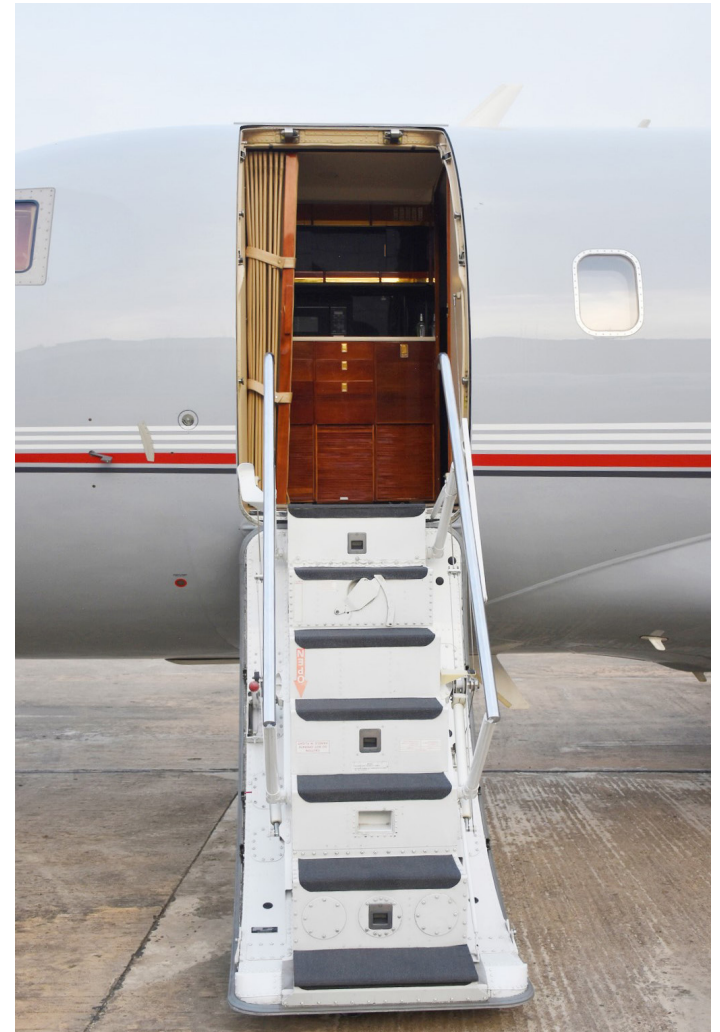
Total Time 13,477  
Total Landings 9,211

## ENGINES

	General Electric CF34-3A	
	<b>1</b>	<b>2</b>
Serial Number	350099	350100
Total Time	12,741	12,766
Time To Overhaul	4,765	4,765
Cycles	10,081	10,298

## APU

Description Honeywell GTCP36-100(E)  
Serial Number P-476  
Total Time Since New 5,013  
Program MSP Gold  
Maintenance Overhauled May 2022



**CONTACT:**  
Leah Alexander | +1 312.985.6230 (US) +44 7477.394.204 (UK) | Leah.Alexander@DuncanAviation.com  
Tim Barber | +44 7836.352.676 (UK) | Tim.Barber@DuncanAviation.com

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## AVIONICS

Description	Quantity/Model
ADC (Air Data Computer)	Dual Honeywell AZ-810
ADF (Automatic Direction Finder)	Dual Collins ADF- 60A
AFIS (Aerodrome Flight Information Service)	Global-Wulfsberg
AUTOPILOT	Honeywell SP-600
CVR (Cockpit Voice Recorder)	L3 A100
DME (Distance Measuring Equipment)	Dual DME-42
EFIS (Electronic Flight Instrument System)	Dual Honeywell ED-800 4 Tube Displays
ELT (Emergency Locator Transmitter)	Artex C406-1
FDC (Flight Director Computer)	Dual Honeywell FZ500
FDR (Flight Data Recorder)	L3 F800 Digital FDR
FMS (Flight Management System)	Dual Universal UNS-1B
GPS (Global Positioning System)	Single Bombardier
GPWS (Ground Proximity Warning System)	Sundstrand MK II TAWS
HF Radio (High Frequency Radio)	KHF 950 w/SELCAL
IRS (Inertial Reference System)	Dual Honeywell LASEREF II
NAVIGATION CONTROL	Dual Collins CTL-32
NAVIGATION RADIO	Dual Collins VIR-32 w/FM Immunity
RADIO ALT (Radio Altimeter)	Dual Collins ALT-55B
TCAS (Traffic Collision Avoidance System)	Honeywell TCAS II
VHF RADIO (Very High Frequency Radio)	Dual Collins VHF-22C w/8.33 kHz Spacing
WEATHER RADAR	Honeywell Primus 800
XPNDR (Transponder)	Dual ATC Mode S TDR-94D

## ADDITIONAL FEATURES/UPGRADES

### Description

ADS-B
RVSM
SB601-0360 R1: Increased MTOW mod (45,100lbs)
CAMP Maintenance Tracking
Dual Audio Controllers with Crew Headsets
Passenger Interphone
EROS Oxygen Masks
Jumpseat

## MAJOR MAINTENANCE

### Description

36 Month Complied with May 2022 / Next Due April 2025
LGO Complied with December 2019 / Next Due December 2029



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## INTERIOR

Soft Goods Refurbished 2021

### MATERIALS

Cabin Seats Finished in Townsend Leather 'Wild Milk Honey' and Helvetia Leather 'Navigation Haven'. Mahogany Stained Cabinetry and Deep Golden Plating Throughout. Will Be Delivered with New Carpet (2023).

### PASSENGERS

10

### CONFIGURATION

Forward Four Place Club with Extendable Tables/AFT Dual Three-Place Divans.

### GALLEY LOCATION

Forward

### GALLEY FEATURES

Full Service Galley with Built-In Microwave Oven, Hot and Cold Water Sink, and Ample Storage

### ENTERTAINMENT

Three Cabin Monitors, Airshow, 115V Cabin Power Outlet

### LAVATORY

Full Aft Lavatory with Aft Baggage Access

### JUMPSEAT

Yes

### STORAGE

Fwd Coat Closet, Aft Accessible Baggage Compartment



## EXTERIOR

Painted 2020

### LIVERY

Overall 'Aviation Grey' with 'Matterhorn White', 'Flight Red' and 'Dark Grey' Stripes

### WINGLETS



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## OUR COMMITMENT:

To leverage the extensive experience and resources of Duncan Aviation for the benefit of business aircraft sales and acquisition clients worldwide. Put 66+ years, more than 2,500 team members worldwide, and the experience that comes with more than 3,500 aircraft transactions to work for you.



**Leah Alexander**  
IADA Certified Aircraft Broker  
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[Leah.Alexander@DuncanAviation.com](mailto:Leah.Alexander@DuncanAviation.com)

Leah grew up in business aviation and began working in the industry over 20 years ago. She received her MBA from the Edinburgh Business School and is also an IADA Certified Aircraft Broker. Alexander brings a combination of market analysis and business development expertise as well as experience with aviation management and consulting to her Aircraft Sales and Acquisitions role at Duncan Aviation. After five years in the Chicago office, she has recently joined Tim Barber in Europe as we continue to grow our market share in the EMEA region.



**Tim Barber**  
Aircraft Sales & Acquisitions  
+44 7836.352.676  
[Tim.Barber@DuncanAviation.com](mailto:Tim.Barber@DuncanAviation.com)

Tim Barber has handled Duncan Aviation's Aircraft Sales and Acquisitions in Europe, the Middle East, Africa, and Asia since 2017. He has been in aircraft sales for 15 years. He was the driving force behind the establishment of JetBrokers Europe and oversaw its operational merger with JetBrokers Inc. Barber has a good deal of business experience, having run sizable companies and held directorships with businesses listed on the Financial Times Stock Exchange (FTSE) and the Alternative Investment Market (AIM). In 2019, he was named a CJI 2019 Top 30 International Dealmaker."