



DUNCAN
AVIATION

AIRCRAFT SALES & ACQUISITIONS

1994 CHALLENGER 601-3R S/N 5151



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N915TP

Duncan Aviation has been given the rare opportunity to present Challenger 601-3R s/n 5151, one of the nicest examples of a 601-3R available. Not only is it exceptionally equipped, it has been in service for only a few months since complete paint and interior refurbishment. To cap off this “trifecta” serial number 5151 is enrolled on both MSP Gold for the APU and GE OnPoint with Life Limited Parts Coverage for its “On-Condition” Engines.

But wait, the story gets better! Serial number 5151 has the following additional key features to complement its market-leading status:

- Dual Honeywell NZ-2010 FMS with WAAS/LPV
- ADS-B Out
- TCAS 7.1
- Flight Data Recorder
- GoGo ATG-5000 HSD/WiFi
- Iridium Satcom System

Serial number 5151 has been a North American based Challenger since new. Originally a demonstrator for Canadair, it was Canadian based before importation to the USA. In the last 24 months, serial number 5151 has been heavily scrutinized by two of the top independent Bombardier ASCs. In early 2018 it underwent a complete 12/24/36/48/60 month inspection at Flying Colours in Peterborough, Canada. Later that year a full Pre-Purchase Evaluation was performed by Duncan Aviation in Lincoln, Nebraska on behalf of the current owner.

Serial number 5151, features the desirable ten (10) passenger configuration with forward four (4) place club arrangement and aft four (4) place side facing divan opposite two (2) club chairs. The interior is tastefully finished in Snow White and Caressa Pewter leather, Looped Raven carpet, and Champagne Exelleather headliner. Both the galley and lav flooring have been finished with Aeroloc magnetic tile for durability and easy panel access. The spacious galley is equipped with amenities including oven, coffeemaker, and microwave, while cabin connectivity and entertainment are provided by Aircell GoGo ATG-5000 High Speed Internet, Iridium Satcom Phone System, and Airshow 400.

The 601-3R is often overshadowed in the market by the Challenger 604. However, in many ways the 601-3R with its identical cabin size represent a better overall value in terms of both acquisition and ownership costs. Parts commonality with the earlier 601 series means components are widely available on the secondary market at competitive prices. The current owner is very reluctant to sell because the aircraft has been trouble free; however, a recent business expansion has substantively changed the mission profile. If you are looking for “real” turn-key 601-3R, serial number 5151 sets the pace.

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AIRFRAME TOTAL TIME: 7734 Hours
LANDINGS: 4477 Cycles
Program: Bombardier SmartParts

ENGINES: General Electric CF34-3A1
Program: GE OnPoint with LLP Coverage
Engines On Condition \$147.29/engine hour
Engine 1: 807025 7479 Hours
Engine 2: 807128 7535 Hours

APU: Honeywell GTCP36-100(E)
Program: Honeywell MSP Gold \$200.13/hour
Serial Number: P-442 6821 Hours

FEATURES:

- Fully Programmed
- ADS-B Out
- TCAS 7.1
- High-Speed Data
- 10 Passenger Configuration
- Duncan Pre-Purchase Inspection 2018
- **Fresh 60-Month, 300/600/1200/1800hr Inspections c/w 2018**

WEIGHTS:

Empty: 25,711 Pounds
Maximum Takeoff: 43,100 Pounds

INTERIOR:

Desirable ten (10) passenger executive configuration featuring a forward four (4) place club, aft four (4) place divan and opposing two (2) place club seats. The forward cabin also includes a belted crew jumpseat, while the aft cabin offers a full private lavatory (not belted) and sink.

Cabin club seats feature Snow White leather front with diamond inlay stitching and Caressa Pewter leather backs; divan is covered in Otto Turtle Dove fabric with a subtle hexagonal stitching pattern. The headliner and upper sidewalls are covered in Champagne Exelleather, and the new carpeting is Looped Raven, including runners with specially reinforced backing to prevent bunching.

Galley and lav flooring have been finished with specialty Aeroloc magnetic tile in White Cascade for a highly durable finish and easy panel access. Wood veneer has been refinished in a striking high-gloss Piano Black, with fixtures in brushed nickel throughout.
Interior refinished 2019.

Galley is equipped with an oven, coffeemaker, cooling and drain drawers, and microwave. Amenities include Airshow 400 and Aircell GoGo high-speed internet.

EXTERIOR:

Brilliant Matterhorn White with Medium Silver and Amazon Blue striping. **Freshly painted 2019.**



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AVIONICS:

Sperry SPZ-8000 IFCS/Pro Line II

- ADF: Dual Collins ADF-462
- AFIS: Global/Wulfsberg VHF AFIS
- Autopilot: Sperry SPZ-8000 IFCS
- Comm Radios: Dual Collins VHF-22D w/8.33 spacing
- CVR: Fairchild A100A
- DME: Dual Collins DME-42
- EFIS: Sperry EDZ-815 5-tube 5x6-inch
- FDR: Fairchild F-1000
- Flight Director: Sperry SPZ-8000 IFCS
- Flight Phone: Aircell Iridium
- FMS: Dual Honeywell NZ-2010 w/6.1 software
- Hi Frequency: Dual Collins w/SELCAL
- IRS: Dual Honeywell LASEREF III
- Nav Radios: Dual Collins VIR-32 w/FM immunity
- Radar Altimeter: Honeywell RT-300
- TAWS: Honeywell Mark V EGPWS
- TCAS: Honeywell TCAS-II w/change 7.1
- Transponder: Dual Collins TDR-94D
- Weather Radar: Honeywell Primus 870 w/lightning sensor
- Dual SBAS GPS with WAAS/LPV Approach Capability

ADDITIONAL EQUIPMENT AND FEATURES:

- Honeywell Mark V EGPWS
- Dual Sperry DFZ-800 Flight Guidance Computers
- Dual Honeywell AZ-810 Air Data Computers
- Baker M1035 Audio Panel
- Artex 406 MHz ELT
- Honeywell LASERTRAK
- Remote Refueling Panel
- Extended Range Fuel Tank
- Precise Pulselites Lights
- Airshow 400
- Aircell ATG-5000 GoGo Internet with WiFi
- Iridium ST-3100 Satcom

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Duncan Aviation

Duncan Aviation was founded in 1956 as an aircraft sales organization and is a founding member of IADA. Since 1956, we have conducted more than 3,500 transactions. We have 2,150 aviation experts worldwide, each with an average of 12 years with the company. The aircraft sales team partners with these experts to provide technical support before, during and after the aircraft transaction.

Duncan Aviation is the world's largest privately owned business jet support facility. We provide business aircraft operators with every aircraft service they need. Yet we do so with the friendliness and responsiveness of a small-town company.

Our people have a passion for aviation and for serving customers. They are among the most experienced in the industry and the quality of the service they provide is among the best in the world.

Customers often visit our major MRO facilities in Battle Creek, Michigan; Lincoln, Nebraska; and Provo, Utah, and are surprised at our vast array of services, our innovative solutions and our excellent customer service.

We provide aircraft acquisition & sales, airframe & engine maintenance, avionics installations, interior & paint completions/modifications, avionics/instrument/ accessory repairs & overhauls and parts support for Bombardier, Dassault, Textron, Gulfstream and Embraer manufactured aircraft. Our 20+ avionics satellites and 16 engine Rapid Response offices provide avionics and engine services in the field for scheduled and AOG work. And our parts team provides 24/7/365 support worldwide with knowledgeable reps who answer the phone day or night.



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The preceding times and equipment information is subject to verification by purchaser upon inspection. Aircraft is offered subject to prior sale or withdrawal from market. 02/2018