



DUNCAN
AVIATION

2012 CHALLENGER 605

SN 5879 | M-ARKZ



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HIGHLIGHTS

ONE OWNER SINCE NEW - OPERATED WITH PRIVATE USE SINCE NEW
PROLINE 21 ADVANCED
FANS 1/A+, CPDLC, DATALINK 2000+
COLLINS CABIN MANAGEMENT SYSTEM V10 HIGH DEFINITION UPGRADE
DUAL CHANNEL SWIFT BROADBAND WIFI
12 PASSENGER EXTENDED CABIN CONFIGURATION
FULLY EQUIPPED FORWARD GALLEY
ENGINES & APU ON PROGRAMS

AIRFRAME

Total Time 1,937.2
Total Landings 921

ENGINES

General Electric CF-34-3B

1 **2**

Total Time	1,937.2	1,937.2
Cycles	921	921
Program	JSSI	

APU

Description Honeywell GTCP36-150 (CL)
Total Time Since New 1,994
Program JSSI



CONTACT:
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AVIONICS

Description	Quantity/Model
EFIS (Electronic Flight Instrument System)	Four 10"x12" Flight Displays
Autopilot	Honeywell Autopilot with Autothrottle
FMS (Flight Management System)	Dual Collins FMS 6000
IRS (Inertial Reference System)	Dual
GPS	Dual Collins GPS-4000
ADC (Air Data Computer)	Dual Collins
DME (Distance Measuring Equipment)	DME-4000
XPNDR (Transponder)	Dual ATC Mode S TDR-94D
WEATHER RADAR	Collins RTA-854
RADIO ALT (Radio Altimeter)	Dual Collins ALT-4000
TCAS (Traffic Collision Avoidance System)	Dual Collins TCAS II with Change 7.1
VHF Radio (Very High Frequency Radio)	Dual Collins VHF-4000
EGPWS (Enhanced Ground Proximity Warning System)	Honeywell Mark V Enhanced
ELT (Emergency Locator Transmitter)	Artex 406
CVR (Cockpit Voice Recorder)	L3 FA2100
FDR (Flight Data Recorder)	L3 FA2100

ADDITIONAL FEATURES/UPGRADES

Description
FANS 1/A+
ADS-B v2
CPDLC
SB605-34-01: Proline 21 Advanced Avionics Upgrade
SB605-23-007: Datalink with LINK 2000+
SB605-23-008: Future Air Navigation (FANS)
Aviator 700D Inmarsat Aero H+ and SwiftBroadband
SB605-34-030: Incorporation of ATC Transponder with ADS-B
SB605-34-028: Lightning Detection System

MAJOR MAINTENANCE

Description
36 Month Complied with May 27 2021 / Next Due May 29 2024
48 Month Complied with May 1 2020 / Next Due May 25 2024
96 Month Complied with May 1 2020 / Next Due May 25 2028
192 Month Next Due May 25 2028



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INTERIOR

	Description
PASSENGERS	12
GALLEY LOCATION	Forward
GALLEY FEATURES	Microwave Oven, High-Temp Oven, Coffee/Espresso Maker, AC Cooled Refrigerator, and Ice Bin with Water Disposal
CONFIGURATION	Forward Four Place Conference Group / Aft Four Place Dining Group Opposite a 4 Place Berthing Divan
ENTERTAINMENT	Collins CMS V10 High-Definition Upgrade, HD 10.6" Galley Touch Screen Display, Fwd and Aft Bulkhead HD 22" Display Unit, Dual Blu-Ray DVD Player, Dual HDMI Ports, 7 USB Charging Ports, Aviator 700D Inmarsat Satcom, Dual Channel Swift Broadband WiFi (Global VT for one channel and the other for internet), Two Satcom Telephone Handsets (one in cockpit and one near VIP Seat).
LAVATORY	Aft
JUMPSEAT	Yes



EXTERIOR

Overall White with Blue and Gold Stripes.



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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

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

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."