

# 2003 BOMBARDIER CHALLENGER 604 SERIAL NUMBER: 5556



Email ----- [info@jetcraft.com](mailto:info@jetcraft.com)  
Web----- [www.jetcraft.com](http://www.jetcraft.com)  
(HQ) Raleigh , NC - +1 919 941 8400

Basel, Switzerland - +41 58 158 4958  
Dubai, UAE ----- + 971 4 324 3327  
Mpls , MN ----- +1 612 238 3870

Moscow, Russia --- +7 495 648 28 69  
St. Louis, MO ----- +1 314 409 4791  
Teterboro, NJ ---- +1 201 288 1800

**JETCRAFT**  
CORPORATION

# 2003 BOMBARDIER CHALLENGER 604 SERIAL NUMBER: 5556

## AIRFRAME

5,001 Hours Entry to Service – 2003  
4,381 Landings Engines Enrolled on GE OnPoint

## ENGINES

	<u>Left</u>	<u>Right</u>
Description	General Electric CF34-3B	General Electric CF34-3B
Serial #	873577	873576
Hours Since New	4,888	5,001
Cycles Since New	4,263	4,381
Engine TBO	On Condition	On Condition
Engine Program	GE OnPoint	GE OnPoint

## AUXILIARY POWER UNIT

Description Honeywell GTCP-36-150 (CL)  
Serial Number P-562  
Hours Since New 6,889

## AVIONICS

The Challenger 604 is equipped with an integrated; six tube Collins Pro-Line 4 avionics suite. It is an all-EFIS system that draws on Collins extensive experience in glass-cockpits. A general summary of this aircraft's Collins Pro-Line 4 avionics suite is as follows:

- Six EFIS Display Tubes with EICAS (EFD-4077)
- Dual Collins FCC-4006 Digital Flight Control Systems
- Dual Collins ADC-850E Digital Air Data Systems
- Dual Collins FMC-6000 Flight Management Systems
- Dual Collins GPS-4000 System
- Dual Collins VIR-432 VHF Nav Receivers
- Collins TRW-854 / 14" Weather Radar System
- Dual Weather Radar Control Panels
- Collins ALT 55B Radio Altimeter
- Safe Flight Enhanced Auto Power System
- Allied Signal EGPWS with Terrain/Obstacle Awareness Display and Windshear
- Artex ELT C406-2 Emergency Locator Transmitter
- SB604-34-031 Precision Plus Upgrade
- Dual Collins Data Concentrator Units (DCU)
- Triple Inertial Reference Systems (IRS)
- Triple Collins VHF-422D VHF Communication System
- Dual Collins HF-9000 HF Communications System
- Dual Collins DME-442 Distance Measuring Equipment
- Dual Collins ADF-462 Automatic Direction Finders
- Dual Collins TDR-94D Mode S Transponders
- Collins WX 1000 E LDS (Stormscope)
- Airborne Flight Information System (AFIS)
- Dual Collins RTU-4000 Radio Tuning Units
- Collins SAT-906/6 SATCOM System
- SELCAL
- Collins TCAS II with Ch.7
- Cockpit Voice Recorder – 120 min (SSCVR)
- Fairchild F1000 Flight Data Recorder (FDR)
- SB604-34-033 3D Map/Long Range Cruise Upgrade

## ADDITIONAL AVIONICS OPTIONS

- Flight Dynamics 2150 Heads Up Guidance System (HUGS)
- BF Goodrich Standby Instrument
- Magnastar C-2000 Communication Management System with Three (3) Handsets

## ADDITIONAL HIGHLIGHTS

- Honeywell AIS-2000 Direct TV
- Grimes Upper and Lower Strobe Beacon Light
- Airshow Genesys Cabin Information System
- Tow Bar in Fwd Avionics Bay
- 3 Additional Cabin Windows Installed
- Service Door Micro Switches
- Fwd L/H Wardrobe with Jump Seat
- 2nd Cockpit Refuel / Defuel Panel
- Pilot/Copilot Map Holder
- Aft Bay Storage Box with Spare Wheel Attach.
- Two (2) 10-Man Life Rafts
- Multiple 110 VAC Outlets Throughout Aircraft
- Rosen Cockpit Sunvisors
- Pulsating Wing Landing/Taxi Light System
- Lavatory Mat Switch and Timer
- Penny and Giles Cabin Display
- IEC Cabin Management System
- Two (2) LCD Cabin Monitors
- CD Player
- DVD Player
- Video Cassette Player
- Eight (8) Cabin Speakers and Two (2) Sub Woofers
- Printer / Fax Machine
- Aircraft Security System Securaplane 500
- Therapeutic Oxygen in Cabin

## EXTERIOR

Overall matterhorn white with black and dark gray accent stripes.

## INTERIOR

Executive nine/ten (9-10) passenger configuration with forward right hand galley, forward four (4) place club, aft three/four (3/4) place berthing divan opposite of a two (2) place club, aft lavatory and vanity with aft baggage access.

## Galley Features

- Coffeemaker
- TIA Microwave Oven
- Ready Hot Instant Hot Water Dispenser
- TIA Hi-Temp Oven
- Hot Liquid Container

Specifications are subject to verification by purchaser. Aircraft is subject to prior sale, and/or removal from the market without prior notice.

Email ----- info@jetcraft.com  
Web ----- www.jetcraft.com  
(HQ) Raleigh, NC - +1 919 941 8400

Basel, Switzerland - +41 58 158 4958  
Dubai, UAE ----- + 971 4 324 3327  
Mpls, MN ----- +1 612.238 3870

Moscow, Russia --- +7 495 648 28 69  
St. Louis, MO ----- +1 314 409 4791  
Teterboro, NJ ----- +1 201 288 1800

**JETCRAFT**  
CORPORATION

# 2003 BOMBARDIER CHALLENGER 604 SERIAL NUMBER: 5556

## WEIGHTS

- Empty Weight – 27,093 lb
- Maximum Takeoff Weight – 48,200 lb
- Maximum Zero Fuel Weight – 32,000 lb
- Basic Operating Weight – 27,700 lb
- Maximum Landing Weight – 38,000 lb
- Fuel Capacity – 20,062 lb

## COMPLIANCE

- Flight I.D.
- RVSM
- FM Immunity
- RNP5
- 8.33 Spacing
- MNPS
- RNP10

Maintenance tracking performed by CAMP. Further technical details available upon request.

Cabin Layout



Specifications are subject to verification by purchaser. Aircraft is subject to prior sale, and/or removal from the market without prior notice.

Email ----- info@jetcraft.com  
Web ----- www.jetcraft.com  
(HQ) Raleigh, NC - +1 919 941 8400

Basel, Switzerland - +41 58 158 4958  
Dubai, UAE ----- + 971 4 324 3327  
Mpls, MN ----- +1 612.238 3870

Moscow, Russia --- +7 495 648 28 69  
St. Louis, MO ----- +1 314 409 4791  
Teterboro, NJ ----- +1 201 288 1800

**JETCRAFT**  
CORPORATION

# 2003 BOMBARDIER CHALLENGER 604 SERIAL NUMBER: 5556

Forward Cabin Facing Aft



Specifications are subject to verification by purchaser. Aircraft is subject to prior sale, and/or removal from the market without prior notice.

Email ----- [info@jetcraft.com](mailto:info@jetcraft.com)  
Web ----- [www.jetcraft.com](http://www.jetcraft.com)  
(HQ) Raleigh, NC - +1 919 941 8400

Basel, Switzerland - +41 58 158 4958  
Dubai, UAE ----- + 971 4 324 3327  
Mpls, MN ----- +1 612.238 3870

Moscow, Russia --- +7 495 648 28 69  
St. Louis, MO ----- +1 314 409 4791  
Teterboro, NJ ----- +1 201 288 1800

**JETCRAFT**  
CORPORATION

# 2003 BOMBARDIER CHALLENGER 604 SERIAL NUMBER: 5556

Aft Cabin Facing Forward



Specifications are subject to verification by purchaser. Aircraft is subject to prior sale, and/or removal from the market without prior notice.

Email ----- [info@jetcraft.com](mailto:info@jetcraft.com)  
Web ----- [www.jetcraft.com](http://www.jetcraft.com)  
(HQ) Raleigh, NC - +1 919 941 8400

Basel, Switzerland - +41 58 158 4958  
Dubai, UAE ----- +971 4 324 3327  
Mpls, MN ----- +1 612 238 3870

Moscow, Russia --- +7 495 648 28 69  
St. Louis, MO ----- +1 314 409 4791  
Teterboro, NJ ----- +1 201 288 1800

**JETCRAFT**  
CORPORATION

# 2003 BOMBARDIER CHALLENGER 604 SERIAL NUMBER: 5556



Carpet Detail



Aft Divan

Specifications are subject to verification by purchaser. Aircraft is subject to prior sale, and/or removal from the market without prior notice.

Email ----- [info@jetcraft.com](mailto:info@jetcraft.com)  
Web ----- [www.jetcraft.com](http://www.jetcraft.com)  
(HQ) Raleigh, NC - +1 919 941 8400

Basel, Switzerland - +41 58 158 4958  
Dubai, UAE ----- + 971 4 324 3327  
Mpls, MN ----- +1 612.238 3870

Moscow, Russia --- +7 495 648 28 69  
St. Louis, MO ----- +1 314 409 4791  
Teterboro, NJ ----- +1 201 288 1800

**JETCRAFT**  
CORPORATION

# 2003 BOMBARDIER CHALLENGER 604 SERIAL NUMBER: 5556



Lavatory



Forward Galley

Specifications are subject to verification by purchaser. Aircraft is subject to prior sale, and/or removal from the market without prior notice.

Email ----- [info@jetcraft.com](mailto:info@jetcraft.com)  
Web ----- [www.jetcraft.com](http://www.jetcraft.com)  
(HQ) Raleigh, NC - +1 919 941 8400

Basel, Switzerland - +41 58 158 4958  
Dubai, UAE ----- + 971 4 324 3327  
Mpls, MN ----- +1 612.238 3870

Moscow, Russia --- +7 495 648 28 69  
St. Louis, MO ----- +1 314 409 4791  
Teterboro, NJ ----- +1 201 288 1800

**JETCRAFT**  
CORPORATION

# 2003 BOMBARDIER CHALLENGER 604 SERIAL NUMBER: 5556

Avionics Suite



*Specifications are subject to verification by purchaser. Aircraft is subject to prior sale, and/or removal from the market without prior notice.*

Email ----- [info@jetcraft.com](mailto:info@jetcraft.com)  
Web----- [www.jetcraft.com](http://www.jetcraft.com)  
(HQ) Raleigh, NC - +1 919 941 8400

Basel, Switzerland - +41 58 158 4958  
Dubai, UAE ----- +971 4 324 3327  
Mpls, MN ----- +1 612 238 3870

Moscow, Russia --- +7 495 648 28 69  
St. Louis, MO ----- +1 314 409 4791  
Teterboro, NJ ----- +1 201 288 1800

**JETCRAFT**  
CORPORATION

# 2003 BOMBARDIER CHALLENGER 604 SERIAL NUMBER: 5556

Exterior Details



*Specifications are subject to verification by purchaser. Aircraft is subject to prior sale, and/or removal from the market without prior notice.*

Email ----- [info@jetcraft.com](mailto:info@jetcraft.com)  
Web----- [www.jetcraft.com](http://www.jetcraft.com)  
(HQ) Raleigh , NC - +1 919 941 8400

Basel, Switzerland - +41 58 158 4958  
Dubai, UAE ----- + 971 4 324 3327  
Mpls , MN ----- +1 612 238 3870

Moscow, Russia --- +7 495 648 28 69  
St. Louis, MO ----- +1 314 409 4791  
Teterboro, NJ ----- +1 201 288 1800

**JETCRAFT**  
CORPORATION

# AIRCRAFT ACQUISITIONS, SALES AND TRADES

AIRBUS BOEING BOMBARDIER CESSNA DASSAULT EMBRAER GULFSTREAM HAWKER LEARJET

Whether you're looking to buy an aircraft or sell one, Jetcraft will put five decades of experience to work making it happen. Flawlessly. Because when you turn to us, you're tapping into an international team of specialists that consistently transform complex challenges into solutions. We build our entire approach around you, leveraging our market expertise and extensive industry partnerships to guarantee you'll always get the best advice — and the best deals. So give us a call. And leave doubt on the tarmac.



Email ----- [info@jetcraft.com](mailto:info@jetcraft.com)  
Web----- [www.jetcraft.com](http://www.jetcraft.com)  
(HQ) Raleigh , NC - +1 919 941 8400

Basel, Switzerland - +41 58 158 4958  
Dubai, UAE ----- + 971 4 324 3327  
Mpls , MN ----- +1 612 238 3870

Moscow, Russia --- +7 495 648 28 69  
St. Louis, MO ----- +1 314 409 4791  
Teterboro, NJ ---- +1 201 288 1800

**JETCRAFT**  
CORPORATION