

# **LUXURY JET AVIATION LLC**

## **2002 CHALLENGER 604 NEW PAINT & INTERIOR**



**2020 Compliant Fresh Gear OH and 96 & 48 Month**















## SPECIFICATIONS\*

### AIRFRAME



<i>Total Time Since New Total</i>	4750
<i>Landings Since New</i>	3200
<i>Certification</i>	PART91
<i>Maintenance Tracking</i>	Flightdocs

#### WEIGHTS

<i>Max Ramp Weight</i>	48,300 Lbs
<i>Max Take-Off Weight</i>	48,200 Lbs
<i>Max Landing Weight</i>	38,000 Lbs
<i>Max Zero Fuel Weight</i>	32,000 Lbs
<i>Basic Operating Empty Weight</i>	27,278 Lbs
<i>Max Fuel Capacity</i>	20,000 Lbs
<i>Max Payload w/ Full Fuel</i>	922 Lbs

#### INSPECTION & MAINTENANCE STATUS

Fresh 4800 Hr Inspection (January 2020)  
96 Month Airframe Inspection by Constant Aviation in August 2018  
(4427 Hours)  
96 Month Landing Gear Overhaul by Constant Aviation in August 2018  
(4427 Hours)  
2020 ADS-B v2 Compliant  
FANS 1A / CPDLC Compliant (Iridium)  
WAAS / LPV Equipped  
Enhanced Auto-Throttle System

### ENGINES

<i>Make/Model</i>	General Electric
<i>Engine Program</i>	CF-34-3B GE OnPoint

#### LEFT ENGINE

<i>Time Since New</i>	Cycles	4750
<i>Since New</i>		3200

#### RIGHT ENGINE

Serial Number	873226
Time Since New Cycles	4750
Since New	3200

#### AUXILIARY POWER

<b>UNIT</b>	Make/Model	APU	Honeywell GTCP
<i>Program</i>			36-150 Honeywell MSP
<i>Serial Number</i>			P-723C
<i>Hours</i>			2000
<i>Cycles</i>			3800



## SPECIFICATIONS

### AVIONICS



Collins Pro Line 4 EFIS with Precision Plus Collins  
Pro Line 4 Integrated Avionics Suite  
Dual Collins FMC-6000 FMS Units with WAAS/LPV  
Dual Collins GPS-4000  
Triple IRUs  
Enhanced Surveillance with Flight ID  
Honeywell Mark V EGPWS  
Collins TCAS II w/Change 7.1  
FANS-1A Qualified  
CPDLC  
WAAS / LPV  
ADS-B Out Version 2  
FANS 1A / CPDLC

### FEATURES



Swift Broadband Global High Speed Internet  
Aircell Aviator 200 WiFi  
In Flight Phone- 4 Channel Inmarsat Flight Phone System w/Four Handsets  
Display/TV Monitors  
Airshow System  
DVD/CD Player  
Rockwell Collins DBU-5010E

### INTERIOR



<i>Completion Date</i>	<i>Passengers</i>	New Soft Goods - August 2012
<i>Crew</i>		10-Place Extended Cabin
<i>Forward Configuration</i>		3
<i>Aft Configuration</i>		4-Place Club
<i>Additional Seating</i>		2-Place Club Opp 4-Place Divan Crewmember Jumpseat

#### AMENITIES

<i>Cabin</i>	Airshow
	18" LCD Monitor
	Aircell Aviator 200 SwiftBroadband w/ WLAN Forward
	Pocket Door

**FORWARD GALLEY Appliances** Microwave  
High Temperature Oven  
Coffee Maker

#### PRIVATE AFT LAVATORY

<i>Features</i>	Lighted Vanity w/ Sink
	Window
	Hanging Closet
	In-Flight Baggage Access

### EXTERIOR



<i>Completion Date</i>	Fresh Paint (February 2020)
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## FLOOR PLAN

