

GENERAL AIRCRAFT SPECIFICATIONS

Aircraft Manufacturer: **Canadair Challenger**
 Aircraft Model: **CL-600-2A12 (601-1A)**
 Mfg's. Serial Number: **3044**
 Registration Number: **N955DB**
 Date of Manufacture: **September 12, 1985**
 Data as of: **August 2001**



AIRFRAME

Total Airframe Hours:	7,563		Percentage of
Total Airframe Cycles:	4,676		Interval Remaining
Time Remaining to 100 hr / Inspection:	100.0 hrs		100.00 %
Time Remaining to 300 hr / Inspection:	300.0 hrs		100.00 %
Time Remaining to 600 hr / Inspection:	600.0 hrs		100.00 %
Time Remaining to 1200 hr / Inspection:	676.9 hrs		56.14 %
Time Remaining to 2400 hr / Inspection:	1,876.9 hrs		78.20 %
Time Remaining to 4800 hr / Inspection:	1,957.9 hrs		40.79 %
Time Remaining to 9600 hr / Inspection:	1,957.9 hrs		20.39 %
Time Remaining to 12 mo / Inspection:	10.5 mos		87.78 %
Time Remaining to 24 mo / Inspection:	22.7 mos		94.58 %
Time Remaining to 36 mo / Inspection:	34.9 mos		96.94 %
Time Remaining to 48 mo / Inspection:	34.9 mos		72.70 %
Time Remaining to 60 mo / Inspection:	47.6 mos		79.28 %
Time Remaining to 120 mo / Inspection:	47.6 mos		39.22 %

WEIGHTS

Max Taxi Weight: **43,250 lbs**
 Max Takeoff Weight: **43,100 lbs**
 Max Landing Weight: **36,000 lbs**
 Max Zero Fuel Weight: **29,500 lbs**
 Operating Empty Weight: **26,386 lbs**
 Useful Load: **16,714 lbs**
 Total Fuel Capacity: **16,665 lbs / 2,451 USG**
 Aux Tankage: **6,774 lbs / 1,011 USG**

ENGINES – General Electric

Position:	<u>LEFT</u>	<u>RIGHT</u>
Mfg's. Serial Number:	GE-E-350-163	GE-E-350-164
Model: <u>Turbofan</u>	CF34-3A	CF34-3A
Hours Since New:	7,499.8	7,563.1
Cycles Since New:	4,689	4,776
Hours Remaining to Next 100 Inspection:	100 100%	100 100%
Hours Remaining to Next 300 Inspection:	300 100%	300 100%
Hours Remaining to Next 600 Inspection:	600 100%	600 100%
Hours Remaining to Next 3000 HSI Inspection:	1,370.2 45.7%	1,370.2 45.7%
Hours Remaining to Next 6000 Overhaul:	4,370.2 72.8%	4,370.2 72.8%

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APU

Mfg's. Serial Number:	P-209		
Mfg's. Part Number: Series 15	3800050-5-1		
Manufacturer:	Airesearch		
Model:	GTCP36-100E		
Hours Since New:	4,940		
Hours Remaining to Next 300 hr Inspection:	300	100.00%	
Hours Remaining to Next 600 hr Inspection:	600	100.00%	
Hours Remaining to Next 1200 hr Inspection:	1,200	100.00%	
Hours Remaining to Next 2100 hr HSI Inspection:	2,100	100.00%	

LANDING GEAR

Position:	<u>Left Main</u>	<u>Right Main</u>	<u>Nose</u>
Mfg's. Serial Number:	DCL 149/85	DCL 146/85	DCL 071.81.85
Mfg's. Part Number:	6100-11	6100-12	601-85008-1
Hours Since New:	7,567	7,567	7,567
Cycles Since New:	4,676	4,676	4,676
Cycles Rem. LG Useful life:	45,324	45,324	6,937

EXTERIOR

Paint: Rates 8.5 out of 10

Exterior is overall Matterhorn White (Jet-Glo # 570-535); lower quarter of fuselage is painted silver; three stripes are painted running nose to tail along the center line of fuselage; two 1 inch Royal Blue (Jet-Glo #572-660QT) & one 3 inch Sunfast Red (Jet-Glo #576-679).

INTERIOR

Pax Seating:	9-pax configuration
Galley:	Forward wood veneer with gold plated fixtures
Lavatory:	Aft - flush toilet, full vanity, gold plated fixtures
Headliner:	Ultrasuede in light beige
Floor Covering:	Loncoin II #521 Sapphire Blue carpet
Cockpit:	Cockpit Seats Blue/Gray leather with Sheepskin
Cabinetry & Trim:	Cabinetry is wood veneer and fabric/leather sidewalls
Cabin Seats:	(6) captain chairs (tuffed beige leather) and (1) three place divan, (1) jumpseat

AVIONICS

(2) VHF Comms	Collins VHF-22B
(2) Navs.	Collins VIR-32
(2) ADF	Collins ADF-60A
(2) DMEs	Collins DME-42
(2) EFIS	Sperry EDZ-803
(1) MFD	Sperry MDZ-803
(1) Radar	Sperry (Primus 800) WR-800
(2) Transponders	Bendix/King MTS-67A Mode S

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(1) Autopilot	Sperry 600
(2) Radio Altimeter	Collins ALT-55B
(2) FMS	AlliedSignal GNS-X LS
(2) Air Data Computer	Honeywell AZ-800
(2) Laser Inertial Navigation System	Honeywell HG1075AB
(2) HF Comms	Collins HF-230 / SECAL
(1) Magnastar	Air Radio Telecommunication System
(1) TCAS	Bendix/King CAS 67A TCAS II
(1) CVR	Fairchild A-100
(1) FDR	Fairchild FA-542-701
(1) AFIS	Global
(1) Safe Flight	Wind Shear Warning System
(1) RVSM / 8.33 Spacing	Collins

NOTES: Operated under FAR Part 135 Regulations. No Known Damage History

AIRWORTHINESS CERTIFICATE

US. Department of Transportation - Federal Aviation Administration, Standard Airworthiness Certificate - FAA Form 8100-2, dated as of R10.17.85 and executed by FAA Representative Bruce J. Hill, SO FSDO-17.

CERTIFICATE OF REGISTRATION

Registered Owner: Banc of America Leasing & Capital, LLC
555 California Street, Floor 5, CA5-705-04-01
San Francisco, California 94104

SHIP/AIRCRAFT RADIO STATION LICENSE

Federal Communications Commission - FCC 559, Private Aircraft Frequencies Authorized under Subpart E of Part 87, expires 10.16.08, License issued to Alamo Jet, 4631 N.W. 31st Avenue, Suite 118, Ft. Lauderdale, Florida 33309. SECAL code is "GLAD".

Aircraft Specifications are subject to verification upon inspection. Aircraft is subject to prior sale or other disposition without further notice. Principles or Exclusive Agents Only Please.

Contact Exclusive Sales Agent for details



Mr. Richard W. Smith
Office: 310.540.8912
Mobile: 310.780.0099
Fax: 310.540.0173
Email: Richard@teli1.com
Website: www.teli1.com