

# CHALLENGER CL 601-3A/3R

BOMBARDIER CL-600-2A12/ 2B16 (Variant CL 601-3A/3R) (GE CF34) EASA B1

## EASA B1 INITIAL MAINTENANCE

Our initial concentrates on the practical hands-on approach of maintenance. We will cover all applicable ATA chapters in system operation, troubleshooting, inspections and servicing. The course concentrates troubleshooting to the "black box" level. Actual hands-on practice will be conducted on the real aircraft in order to ensure a complete understanding of aircraft systems and "real-world" maintenance practices.



## OTHER AVAILABLE COURSES:

- Maintenance Line (40 hours)
- Electrical Interface (40 hours)
- Refresher / Aircraft Difference (40 hours)
- Engine Run (16 / 8 hours)

## CURRICULUM (120 hours)

SUBJECT (ATA)	HOURS
Introduction (1)	1.5
Flight Deck (2)	1.5
Structures (51-57)	5.0
Chapter 5 (5)	2.0
Aircraft General (6-12)	5.0
Aircraft Walk Around (12)	1.0
Electrical Power (24)	8.0
Indicating & Recording (31)	5.0
Hydraulic Power (29)	7.0
Equipment & Furnishings (25)	1.0
Water & Water (38)	1.0
Landing Gear (32)	8.0
Flight Controls (27)	7.0
Pneumatic (36)	5.0
Air Conditioning (21)	8.0
Ice & Rain System (30)	9.0
Oxygen (35)	1.0
Fuel (28)	8.0
Fire Protection (29)	4.0
Lighting (33)	2.0
Auto Flight (22)	2.0
Communication (23)	2.0
Navigation (34)	3.0
Airborne Auxiliary Power (49)	3.0
Powerplant (71-80)	14.0
Examination / Review	6.0

**TOTAL** **120**

For more information, please contact:



175 Powder Forest Dr. → Suite 302 → Weatogue, CT → 06089  
Tel (860) 651-6090 → Fax (860) 651-3618  
[www.globaljetservices.com](http://www.globaljetservices.com)

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