

CHALLENGER 300

BOMBARDIER BD-100-1A10 (Honeywell AS907) 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:

- Line Maintenance (40 hours)
- Electrical Interface (40 hours)
- Refresher / Aircraft Differences (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:
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