



Beechcraft King Air B200/350i Differences Training

Upon completion of the Differences Course, students will have the necessary knowledge and skills to demonstrate that they are competent in the operation of the other aircraft type or class (as applicable) equipped with Proline 21 avionics. Completion of the course will satisfy the requirements for an IPC and flight review, flight training for exercising the privileges of the B200 model on the multi-engine aeroplane class rating or the issue of a type rating for the B350. The King Air 350i Initial Type Rating provides the training necessary for a single pilot or multi-crew pilot to operate the King Air 350i equipped with Proline 21 avionics.

To be eligible to commence the King Air 350i Initial Type Rating course, you must hold at least:

- ➔ Private Pilot, Commercial Pilot or Air Transport Pilot Licence
- ➔ Command Multi Engine Instrument Rating
- ➔ Current Aviation Medical

It is recommended that you have previous EFIS cockpit experience, preferably with Collins ProLine 21 avionics systems.

Course Module

Ground School	35.0 hours
Briefing / Debriefing	6.0 hours
King Air 350i Static Trainer	4.0 hours
Simulator (Pilot Flying)	4.0 hours
Instrument Proficiency Check	2.0 hours
TOTAL	9 day

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Course Overview

Ground School

This curriculum will provide the necessary understanding of the basic functions of aircraft systems, the use of individual system controls, and the integration of aircraft systems with operational procedures in order to prepare for the flight training curriculum.

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| → Aircraft General | → Pneumatics | → Flight Controls |
| → Electrical Power Systems | → Ice and Rain Protection | → Oxygen and other systems |
| → Lighting | → Air-Conditioning | → Avionics |
| → Master Warning System | → Pressurisation | → Flight Planning |
| → Fuel System | → Hydraulic Power Systems | → Weight and Balance |
| → Powerplant | → Landing Gear and Brakes | → Performance |
| → Fire Protection | | |

At the end of the ground school, the pilot must demonstrate adequate knowledge to pass a written exam on aircraft systems, flight planning, weight and balance, and performance.

Simulator Sessions

The curriculum is divided into 4 training modules, with each simulator session taking approximately 4 hours (2 hours for single pilot) with an additional hour and a half for briefing.

- Introduction to Standard Operating Procedures (static trainer)
- Normal / Abnormal Operations (FFS)
- Pre-Test (FFS)

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