

Beechcraft King Air BE300/1900 - Type Rating



The Beechcraft King Air BE300/1900 Ground and Flight Training course is all about getting you familiar with the aircraft and its systems. At course completion you will have an excellent understanding of the aircraft and associated systems. You will be able to conduct flights in a safe and professional manner.

COURSE ENTRY REQUIREMENTS

- Private, Commercial, or ATP License (PPL(A), CPL(A)/IR, MPL(A), ATPL(A))
- Valid MEP IR(A)
- Valid Medical
- Minimum 200 Flight hours and 70 hours PIC

For the privilege to fly the aircraft as a Multi Crew Cockpit a valid MCC certificate is required.



COURSE DURATION

- 8 days of Ground School
- 3 days of FSS/ FSTD Training

The course must be completed in a maximum time of 6 months.

GROUND SCHOOL

Curriculum		minimum time in hours	Equivalent Rating existing
1.	Aircraft, Engines, Equipment for normal and abnormal Operation	34	8
2.	Limitations	3	2
3.	Performance, Flightplanning and Supervision of Flight Parameter	3	3
4.	Loading, Center of Gravity, Preparation/ Groundhandling of the Aircraft	2	1
5.	Emergency Procedures	1	1
6	System Integration	4	0
Tot	al	47	15

A Multiple-Choice-Test with 100 questions is used to test the theoretical knowledge taught in ground school.





6 hours of the Flight Training for the Type Rating for Beechcraft King Air 300/1900 are done on FFS and another 6 hours on a FSTD.

Emergency procedures and simulated engine failures as well as asymmetrical flight will be trained by a Type Rating Instructor (TRI).

The following Simulators are used for training:

FFS Level CG - Super King Air 300 configuration

FTD 2 – Super King Air 300 configuration

FNPT II MCC – MET generic King Air B200GT configuration

FNPT II MCC - Super King Air 300 configuration

PRACTICAL EXAMINATION, SKILL TEST

The Check Flight is done on the same FFS as used in the Flight Training sessions. To pass the test the Student Pilot shows the necessary skills, knowledge and behavior to conduct the flight in a safe and professional manner.





BE300/900 Conventional Cockpit

Price for each	1 pilot	2 pilots	3 pilots	4 pilots
Total	19.769 EUR	13.629 EUR	11.829 EUR	10.929 EUR
SP Operation				
Total	20.325 EUR	14.189 EUR	12.389 EUR	11.489 EUR
MP Operation				
Skill Test	2.750 EUR	2.250 EUR	2.250 EUR	2.250 EUR

After completion of the Type Rating Course at least 4 landings must be performed on the aircraft if flight experience >500h on similar type, otherwise 6 landings.

Reduced Type Rating Cost for King Air BE300/900 for owners of a valid King Air B90/99/100/200 Type Rating

Price for each	1 pilot	2 pilots	3 pilots	4 pilots
Total SP Operation	12.590 EUR	9.195 EUR	8.299 EUR	7.679 EUR
Total MP Operation	14.999 EUR	11.239 EUR	10.239 EUR	9.729 EUR
Skill Test	2.750 EUR	2.250 EUR	2.250 EUR	2.250 EUR

After completion of the Type Rating Course at least 4 landings must be performed on the aircraft if flight experience >500h on similar type, otherwise 6 landings.



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Base Training

After completing the course min. 6 traffic pattern and min. 1 go-around are required as Base Training.

When this training is conducted on the own aircraft the following costs apply:

	Price	
Type Rating Instructor	700 EUR + travel costs	
ATO Phase in of TRI	300 EUR	
ATO Phase in of Aircraft	500 EUR	
ATO fees	300 EUR	

If no own aircraft is available, the ATO can provide the Base Training including Type Rating Instructor and aircraft. Price on request.

