



DA42 Series (Austro Engine) to DA40 (Austro Engine) Difference Type Training

(theoretical and practical-course)

COURSE DURATION: 6 hours (1 days), 09.00 a.m. – 04.00 p.m.

PRICE: EUR 1.200,00

(excl. 20% VAT / EUR 1.440,00 incl. VAT) lunch & training materials included

BANK TRANSFER: at the latest 3 weeks before the date of the course start

COURSE INFORMATION: the DA42 to DA40 (Austro Engine) Difference Type Training course is in compliance with <u>EASA- (EU) No 1321/2014 Part66/Appendix III – Type Training B1.2, C – Piston Engine</u>

This training contains the differences between the Diamond DA42 Series (Austro Engine) to the Diamond DA40 (Austro Engine) and is created for technicians, who have already the DA42 (Austro Engine) endorsement in their Aircraft Maintenance Licence. If the DA42 (Austro Engine) isn't in your maintenance licence, the full Type Training course for the relevant type (DA40 (Austro Engine)) is necessary!

For licensing, Diamond recommends that you always get in contact with your National Authority!

COURSE LEVEL: Line and Base Maintenance B1.2 / Level 3

COURSE PLACE: Diamond Maintenance Training, Ferdinand Graf von Zeppelinstraße 5,

2700 Wr. Neustadt/AUSTRIA

PARTICIPANTS: minimum 4, maximum 5 persons (due to COVID-19 pandemic)

Note: we reserve the right to cancel a course if there are not enough participants. In this case we will propose an alternative date.

DRESS CODE: No dress code

INTERNET ACCESS: Please ask your instructor for a WLAN access

Please Notice: According to the Austro Engine Maintenance Manual all inspections and repairs on the engine must be carried out by an organization which is authorized by Austro Engine.

AVIATION AS UNIQUE AS YOU ARE



Difference course: DA42 Series (Austro Engine) to DA40 (Austro Engine) / Cat.: B1.2, C

| ATA Chapter | Module/ Sub-Module | Training Duration (hrs) | |
|----------------|--|-------------------------|-------------|
| | | Theoretical | Practical * |
| | | | |
| 06 | Dimensions/Areas | 0,12 hrs | |
| 08 | Levelling and Weighing | | 0,17 hrs |
| 12 | Servicing | | 0,08 hrs |
| 21 | Air Conditioning | | 0,42 hrs |
| 23 | Communications | 0,37 hrs | |
| 24 | Electrical Power | | 0,50 hrs |
| 27 | Flight Controls | | 0.42 hwo |
| 28 | Fuel System | 0,58 hrs | 0,42 hrs |
| 31 | Indicating | | |
| 32 | Landing Gear | | 0.401 |
| 33 | Lights | | 0,42 hrs |
| 51 | Standard practices and structures (damage classification, assessment and repair) | 0,16 hrs | |
| 53 | Fuselage | 0,101113 | |
| 55 | Stabilisers | | |
| 61 | Propellers/Propulsion | 0,17 hrs | 0,33 hrs |
| 71,72 | Powerplant | 0.25 bro | 0,33 hrs |
| 76 | Engine Control | | 0,33 hrs |
| 77 | Engine Indicating | 0,25 hrs | |
| 78 | Exhaust | | |
| | Review & Examination | 1,35 hrs | |
| | | | |
| | Total Hours | 3,0 hrs | 3,0 hrs |

^{*} The practical training duration is only valid in conjunction with the Diamond Practical Training Task List (MTOE 4.3).