Civil Aviation Authority

Czech Republic

**Application for Issuing of Certificate of Airworthiness and Airworthiness Review Certificate**

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| **A. GENERAL DATA** | | | | | | | | | | | |
| ***1.*** *Aircraft Type/Model* | | | ***2.*** *Serial Number* | | | | ***3.*** *Aircraft manufacturer* | | | | |
| ***4.*** *Aircraft weight* | | | | | ***5.*** *Registration mark* | | | | | | |
| ***4.1*** *Take-off* | | ***4.2*** *Landing* | | | ***5.1*** *Original* | | | | | ***5.2*** *Current* | |
| ***6.*** *Year of Manufacture:* | | | ***7.1*** *New A/C* | | | | | ***7.2*** *Used A/C* | | | |
| ***8.*** *Original ARC (if issued)* | | | ***8.1*** *Number:* | | | | | ***8.2*** *Valid till:* | | | |
| ***9.*** *TC / TCDS Number:* | | | | | | | | | | | |
| ***10.*** *Certification Basis* (according to TCDS) | | | | | | | | | | | |
| ***11.*** *Applicant (name, address, phone, other contact)* | | | | | ***12.*** *Person charged with negotiating with the Authority (name, address, phone, other contact)* | | | | | | |
| ***13.*** *Aircraft owner (name, address, phone, other contact)* | | | | | ***14.*** *Aircraft operator (name, address, phone, other contact)* | | | | | | |
| ***15.*** *Operational Approval (type, scope, number)* | | | | | | | | | | | |
| ***16.*** *Airframe / envelope* | *Hours (total)* | | | | | | *Number of landings* | | | | |
|  | *Order* | | | *1* | | *2* | | | *3* | | *4* |
| ***17.*** *Engine* | *Type* | | |  | |  | | |  | |  |
| *Ser. number* | | |  | |  | | |  | |  |
| *Hours (total)* | | |  | |  | | |  | |  |
| *Cycles (total)* | | |  | |  | | |  | |  |
| ***18.*** *Propeller* | *Type* | | |  | |  | | |  | |  |
| *Ser. number* | | |  | |  | | |  | |  |
| *Hours (total)* | | |  | |  | | |  | |  |
| *Cycles (total)* | | |  | |  | | |  | |  |
| ***19.***  *APU*  *Heat. equipment* | *Type* | | |  | |  | | |  | |  |
| *Ser. number* | | |  | |  | | |  | |  |
| *Hours (total)* | | |  | |  | | |  | |  |
| *Cycles (total)* | | |  | |  | | |  | |  |

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| **B. EQUIPMENT** | |
| ***20.*** *COM, NAV, SUR and other aircraft equipment*  *Instruction: Enter manufacturer*, type / model, Part Number (P/N); enter “NI”, if it is not installed; in item description enter or add particular system variant, if applicable | |
| ***20.1*** *Radio communication equipment* | |
| *COM 1 (VHF 1)* |  |
| *COM 2 (VHF 2)* |  |
| *COM 3 (VHF 3)* |  |
| *LRCS (HF 1)* |  |
| *LRCS (HF 2)* |  |
| *LRCS (SATCOM)* |  |
| *CPDLC / VDL Mode 2* |  |
| *Other DATALINK (HF / VHF / SAT)* |  |
| *Passenger GSM & Internet System* |  |
| *ACARS* |  |
| *SELCAL* |  |
| *ELT (type AF/AP/AD and quantity)* |  |
| *INTERCOM System* |  |
| *Passenger Address System* |  |
| *Other COM equipment* |  |
| ***20.2*** *Navigation and surveillance equipment (NAV & SUR)* | |
| *VOR 1* |  |
| *VOR 2* |  |
| *ILS 1 (LOC + GS)* |  |
| *ILS 2 (LOC + GS)* |  |
| *ILS GS 1 (GS inst. separately)* |  |
| *ILS GS 2 (GS inst. separately)* |  |
| *MKR 1* |  |
| *MKR 2* |  |
| *ADF 1* |  |
| *ADF 2* |  |
| *DME 1 (standard / scanning)* |  |
| *DME 2 (standard / scanning)* |  |
| *DME 3 (standard / scanning)* |  |
| *Radio ALT 1* |  |
| *Radio ALT 2* |  |
| *GNSS / GPS 1* |  |
| *GNSS / GPS 2* |  |
| *INS / IRU 1* |  |
| *INS / IRU 2* |  |

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| *INS / IRU 3* |  |
| *FMS 1 (+ NAV database)* |  |
| *FMS 2 (+ NAV database)* |  |
| *FMS 3 (+ NAV database)* |  |
| *GPWS / EGPWS / TAWS* |  |
| *ACAS / TCAS (I / II) (+SW* installed*)* |  |
| *XPDR 1 (+ Mode A/C/S, ELS/EHS)* |  |
| *XPDR 2 (+ Mode A/C/S, ELS/EHS)* |  |
| *Function ADS‑B (IN / OUT)* |  |
| *Function ADS‑C (YEA / NO)* |  |
| *WX Radar* |  |
| *Windshear ( Reactive / Predictive)* |  |
| *Other NAV and SUR equipment* |  |
| ***20.3*** *Other* | |
| *ADC 1* |  |
| *ADC 2* |  |
| *ADC 3* |  |
| *AHRS 1* |  |
| *AHRS 2* |  |
| *AHRS 3* |  |
| *Standby Attitude indicator (only ATT)* |  |
| *Integrated Standby System*  *(combination of ATT + other indication)* |  |
| *Standby compass* |  |
| *AP 1 (+ Flight Director YES / NO)* |  |
| *AP 2 (+ Flight Director YES / NO)* |  |
| *FDR*  *(separate / combined with CVR)* |  |
| *CVR*  *(separate / combined with FDR)* |  |
| *Operational Flight Data Recorder (e.g. QAR)* |  |
| *Enhanced Flight Vision System* |  |
| *Primary Flight Data presentation (display/mechanical indicators/combined/head-up)* |  |
| *Other* |  |
| ***20.4*** *Emergency Equipment* | |
| *Dynamic crew seat* |  |
| *Dynamic passenger seat(s)* |  |
| *Seat belts* |  |
| *Rescue rocket system* |  |

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| **C. OPERATING LIMITATION**  (in accordance with Approved Flight Manual) | | | | | | | | | | | |
| ***21.1*** *Flight Crew-No.:* | | | ***21.2*** *Cabin Crew-No.:* | | | | ***21.3*** *Passenger-No.:* | | | | |
| ***22.*** *Flights in Ice Conditions* | | *Approved* | | | | *Non-approved* | | | | |
| ***23.*** *Operation* | *IFR* | | | *VFR* | *Day* | | | *Night* | | | |
| ***24.*** *Approach / Landing Category (ICAO)* | | | | *CAT I* | *CAT II* | | | *CAT III* | | | |
| *A* | *B* | *C* | |
| ***25.*** *Maximum Approved Flight Level* | | | | | | | | | | | |
| ***26.*** *Other Operating limitation* | | | | | | | | | | | |

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| **D. SELECTED AIRCRAFT SYSTEMS**  (only for aircraft with MTOW less than 5700 kg; check, if it is installed) | | | | | |
| ***27.*** *Hydraulic System* | | | | | |
| *Accumulator* | | | *Maximum Operating Pressure* | | |
| ***28.*** *Pneumatic System* | | | | | |
| *Pressure bottle* | | | *Maximum Operating Pressure* | | |
| ***29.*** *Airframe Anti-icing System* | | | | | |
| *Heat* | *Electric* | | *Pneumatic* | | *Chemical* |
| ***30.*** *Propeller / rotor – De-Icing* | | | | | |
| ***31.*** *Oxygen System* | | | | | |
| *Airframe build–in* | | *With portable oxygen bottles* | | *With chemical generators* | |
| ***32.*** *Cabin pressurization* | | | *Max. operational pressure* | | |
| ***33.*** *Fire-extinguishing system airframe-engine(s)* | | | | | |
| *Fire/smoke detection in the cabin* | | | | | |
| *Fire detection system of engine(s)* | | | | | |
| *Fire extinguishing system in cabin* | | | | | |
| *Engine(s) fire extinguishing system(s)* | | | | | |
| ***34.*** *Other systems(enter if applicable)* | | | | | |

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| **E. CHANGES AND MODIFICATIONS** | | |
| ***35.*** *Deviations from the approved design data*  *(Modifications, STC’s etc.)* | | |
| *Number* | *Name / Designation* | *EASA / other CAA (before 28. 09. 2003) Approval* |
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| **F. MAINTENANCE** |
| ***36****. The maintenance system to be applied to the aircraft (document issued by manufacturer, and/or approved by CAA, short description):* |
| ***37.*** *Last base maintenance (form, date, total hours):* |
| ***38.*** *Proposed scope of maintenance performed by the operator:* |
| ***39.*** *Maintenance certifying staff (name(s), qualification, license number):* |
| ***40.*** *Maintenance organization, responsible for base maintenance (name, approval reference, contact)*: |
| ***41.*** *Maintenance organization where the airworthiness review will be performed (name, approval reference, contact):* |

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| **G. PROPOSED AIRCRAFT OPERATION** | | | |
| ***42.*** *Commercial Air Transport / CAT* |  | | |
| ***43.*** *Specialized Operations / SPO* |  | *Commercial* |  |
| *Non-commercial* |  |
| ***44.*** *Approved Training Organization / ATO* |  | *Commercial* |  |
| *Non-commercial* |  |
| ***45.*** *Non-commercial, complex aircraft / NCC* |  | | |
| ***46.*** *Non commercial non-complex aircraft/ NCO* |  | | |

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| **H. DECLARATION** |
| ***47.*** *Statutory declaration* |
| *I solemnly declare, that flight personnel are able to work with technical documentation, written in*  *language.*      *Name, signature(stamp) of authorized person* |
| *I solemnly declare, that a technical personnel is able to work with technical documentation, written in*  *language.*      *Name, signature (stamp) of authorized person* |
| *By this I apply for issuance of Certificate of Airworthiness and Airworthiness Review Certificate, for above mentioned aircraft and I agree with performance of Airworthiness Review, including test flight with the participation of Czech CAA inspectors.*  *I declare, that mentioned data are correct*  *In*       *date (dd/mm/yyyy)*      *Name, signature (stamp) of authorized person* |

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| **I. NOTIFICATION** |
| *Correctly filled application submitted to Czech CAA.*  *Postal address:* **Úřad pro civilní letectví ČR, K letišti 1149/23, 160 08 Praha 6** |
| *CofA can be issued only for aircraft, Type Certificate (TC) of which was transferred to EASA.* |
| *Information, regarding* ***administrative fees****, can be found on Czech CAA website* |
| *This application does not substitute Application for aircraft entry into Czech Aircraft registry.* |
| *Czech republic Rule No. 82/1998 Sb. about responsibility for damage, caused by execution of state administration (as amended) and Rule No. 358/1992 Sb. about public notaries (as amended)* |

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| **J. CAA NOTES** | |
| ***48.*** *Correctly filled application accepted by CAA* | *Ref. No.:* |
| *Date:* |
| *Accepted by:* |
| *Notes:* | |
| ***52.*** *Certificate of airworthiness (CofA) issued* | *Number:* |
| *Date:* |
| *Notes* | |
| ***53.*** *Airworthiness review certificate (ARC) issued* | *Number:* |
| *Date* |
| *Valid till:* |
| *Notes:* | |

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