|  |  |  |
| --- | --- | --- |
|  | **AIRWORTHINESS REPORT**  **(Annex ii aircraft)** | **LHD-110**  **Date 05.07.2022** |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **TF-** |  | | **No.** |  |  | |
| **Type** | |  | | | | **S/N** | |  |  |
| **To ensure the airworthiness of an aircraft prior to the issue of Certificate of Airworthiness (CofA) by the ICETRA, review of the airworthiness shall be carried out.**  **The review of the airworthiness shall be performed by a qualified person. A qualified person for this purpose means:**  **Person holding a valid maintenance technician license with type rating on the aircraft type or for homebuild, person authorised for the release.** | | | | | | | | | | | |
| **Review of airworthiness checklist** | | | | | | | | | | | |
| **A full documented review of the aircraft records shall be carried out to verify that:** | | | | | | | | | | | |
| Airframe, engine and propeller flying hours and associated flight cycles (if applicable) have been properly recorded | | | | | | | | | | |  |
| The flight manual (**AFM**) is applicable to the aircraft configuration and reflects the latest revision status  **State document number:**  **Revision status:** | | | | | | | | | | |  |
| All maintenance due on the aircraft according to the maintenance program has been carried out.  **A list of all required maintenance with references to certificate of release date for this review shall be submitted with this report** | | | | | | | | | | |  |
| All known defects have been corrected or, when applicable, carried forward in a controlled manner | | | | | | | | | | |  |
| All applicable airworthiness directives have been applied and properly registered.  **Signed AD compliance list shall be submitted with this report** | | | | | | | | | | |  |
| All modifications applied to the aircraft have been registered and performed using approved data  **A list of all modifications shall be submitted with this report** | | | | | | | | | | |  |
| All repairs applied to the aircraft have been registered and performed using approved data  **A list of all repairs shall be submitted with this report** | | | | | | | | | | |  |
| All service life limited components installed on the aircraft are properly identified, registered and have not exceeded their approved service life limit.  **Status of service life limited components shall be submitted with this report** | | | | | | | | | | |  |
| All maintenance has been released in accordance with regulation 694/2010 or 695/2010 as applicable | | | | | | | | | | |  |
| The current mass and balance statement reflects the configuration of the aircraft  **Copy of the current Weight & Balance document shall be submitted with this report** | | | | | | | | | | |  |
| The aircraft complies with the latest revision of its type design (TCDS) approved by the state responsible for the design (if applicable)  **State TC No:**  **Revision status:** | | | | | | | | | | |  |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **A physical survey of the aircraft to verify:** | | | | | | | |
| All onboard documentation valid and correct, Aircraft Flight Manual, Certificate of Registration and Certificate of Airworthiness | | | | | | |  |
| All required markings and placards are properly installed | | | | | | |  |
| Compass correction card current and correctly installed | | | | | | |  |
| The aircraft complies with its approved flight manual (AFM)  **State AFM document number:**  **Revision status:** | | | | | | |  |
| The aircraft configuration complies with the approved documentation | | | | | | |  |
| No evident defect can be found that has not been addressed | | | | | | |  |
| No inconsistencies can be found between the aircraft and the above documented review of records | | | | | | |  |
| Life vests marked with inspection due date and positioned in a correct way at every occupant’s seat (as applicable) | | | | | | |  |
| First aid kit content in accordance with AIC B 001/2016 and correctly installed | | | | | | |  |
| Fire extinguisher correctly installed and inspected | | | | | | |  |
| Flashlight(s) by pilot’s seat(s) if operated in night or IFR | | | | | | |  |
| CO detector correctly installed and marked | | | | | | |  |
| Aircraft and engine data plates installed and correct | | | | | | |  |
| Stainless steel ID plate installed and correct | | | | | | |  |
| Aircraft registration marks in accordance with Regulation R3.1 no.176/1983 | | | | | | |  |
| **Enclosed documents:** | | | | | | | |
| Current maintenance programme (AMP)  Current maintenance records (airframe, engine and propeller log books)  Certified AD compliance list  Current Weight & Balance Report  Maintenance review document (list of all required maintenance with references to certificate of release date)  Status of hard time components (service life and overhaul schedule)  List of all modifications with reference to approved data  List of all repairs with reference to approved data | | | | | | | |
| Review of the airworthiness has been completed on this aircraft. The aircraft has been maintained in accordance with  the below listed maintenance program and meet the applicable continued airworthiness requirements. | | | | | | | |
| **State the maintenance programme document number:**  **Revision status:** | | | | | | | |
| Name |  | | | Part 66 Licence no. | |  | |
| E-mail |  | | | Mobile number | |  | |
| Location and date | |  | |  |  | | |
|  | | | Signature | | | | |