

Checklist for LSA Certificate of Airworthiness

| Registration Mark | Aircraft Make | Aircraft Model | Aircraft S/N | Reason | | |
|---|---|----------------|--------------|-------------------------|-------|------------------|
| | | | | Initial Issue | | Renewal |
| Aircraft Owner / Operator | | | | | | |
| A. Aircraft Documentation | | | | Signed by The Applicant | | GACA Use |
| | | | | N/A | SAT | UNSAT |
| | | | | SAT | UNSAT | |
| 1 | A Transmittal Letter from Aircraft Owner/Operator or Representative. | | | | | |
| 2 | Application for Certificate of Airworthiness | | | | | |
| 3 | Official receipt showing payment of LSA Certificate of Airworthiness Fee. | | | | | |
| 4 | Check aircraft Identification Data Plate (Should be in accordance with GACAR 45.25 & GACAR 45.27) | | | | | |
| 5 | Statement of Conformity (GACA form 8130-9) or another similar document (if applicable) | | | | | |
| 6 | Verify that all Major Repairs/Alterations are approved (GACA Form 8320-1, and or Equivalent completed) (GACAR 91.457). | | | | | |
| 7 | Current status of Life Limited parts of Airframe, Engine, Propeller | | | | | |
| 8 | Current status of applicable FAA & the State of Design ADs for Aircraft, Engine, Propeller, (GACAR 91.457). | | | | | |
| 9 | List that shows compliance with Mandatory Service Bulletins (if Applicable) (For initial issuance only). | | | | | |
| 10 | Total Time in Service of Aircraft, Engine and Propeller is recorded (GACAR 91.457). | | | | | |
| 11 | Current Inspection status of the Aircraft, including the time since last Inspection is recorded | | | | | |
| 12 | Time since last overhaul of all items installed on the aircraft which are required to be overhauled on a specific time basis (GACAR 91.457). (a) (2) (i). Owner/operator to provide a statement that confirms compliance. | | | | | |
| 13 | Current Weight and Balance data | | | | | |
| 14 | Current status of aircraft Equipment List (For initial issuance only). | | | | | |
| APPLICANT CERTIFICATION <i>(This section must be signed 5 days prior the scheduled inspection date)</i> | | | | | | |
| <i>I hereby certify that the above information is true and all documentation of the aircraft is complete, and in accordance with applicable regulations.</i> | | | | | | |
| Name | | Title | | Date | | Signature |
| | | | | | | |
| Name of Org. AMO/Manufacturer | | | | | | |
| | | | | | | |
| For GACA Use | | | | | | |
| <i>The documentations of above-mentioned aircraft have been reviewed and found to be satisfactory for the purpose of a recommendation for initial issuance / renewal of the certificate of airworthiness.</i> | | | | | | |
| Inspector's Name | | Title | | Signature | | Date |
| | | | | | | |
| B. Physical Inspection | | | | Signed by The Applicant | | GACA Use |
| | | | | N/A | SAT | UNSAT |
| | | | | SAT | UNSAT | |
| 1 | Comply with A/C maintenance logbooks audit, ensure that discrepancies are rectified IAW applicable manuals | | | | | |
| 2 | Check for availability/update of Airplane Flight Manual (or equivalents manuals) | | | | | |
| 3 | Check for condition and security of windows, doors, sunshade, seats, harnesses and ensure TSO are available. | | | | | |
| 4 | Check operation of VFR equipment and ATC Transponder. | | | | | |
| 5 | Check fire extinguisher, First Aid Kit and ELT for expiration, condition and correct stowage. | | | | | |
| 6 | Ensure required markings and placards are properly installed and legible. | | | | | |
| 7 | Check fuselage, engines, propeller, wings and lights for condition and security. | | | | | |
| 8 | Ensure any dents/damages have been correctly assessed (within limit) and documented in the aircraft logbook. | | | | | |
| 9 | Ensure all inspection findings are entered in the logbook and rectified I.A.W the applicable Operator's Manuals. | | | | | |
| APPLICANT CERTIFICATION <i>(This section must be signed 24 hours prior the scheduled inspection date)</i> | | | | | | |
| <i>I hereby certify that the above information is true and all open defects have been addressed. The above aircraft, conforms to its Type Certificate, and is in a condition for safe operation. The aircraft engine (s) and/or Propeller (s) installed on the aircraft conform to applicable Type Certificate, and are in a condition for safe operation. All equipment is installed in accordance with respective regulations, and are serviceable.</i> | | | | | | |
| Name | | Title | | Date | | Signature |
| | | | | | | |
| Name of Org. AMO/Manufacturer | | | | | | |
| | | | | | | |
| For GACA Use | | | | | | |
| <i>The above-mentioned Aircraft have been Inspected and found to be satisfactory for the purpose of a recommendation for initial issuance / renewal of the certificate of airworthiness.</i> | | | | | | |
| Inspector's Name | | Title | | Signature | | Date |
| | | | | | | |
| Director AW/PMI | | Title | | Signature | | Date |
| | | | | | | |