


FAA FORM 8130-6, APPLICATION FOR U.S. AIRWORTHINESS CERTIFICATE

Form Approved O.M.B. No. 2120-0018
Expiration Date 05/31/2011

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|---|---|---|--|---|--|---|--|---|-------------|---|---------------|---------------------------|--|--|---|--|--|--|--|--------|--|---------|--|-----------|--|-----------|--|----------|--|---------|--|-------|--|---|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|  U.S. Department of Transportation Federal Aviation Administration | | APPLICATION FOR U.S. AIRWORTHINESS CERTIFICATE | | | | INSTRUCTIONS - Print or type. Do not write in shaded areas; these are for FAA use only. Submit original only to an authorized FAA Representative. If additional space is required, use attachment. For special flight permits complete Sections II, VI, and VII as applicable. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 1. REGISTRATION MARK | | 2. AIRCRAFT BUILDER'S NAME (Make) | | | | 3. AIRCRAFT MODEL DESIGNATION | | | 4. YR. MFR. | | 5. FAA CODING | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 5. AIRCRAFT SERIAL NO. | | 6. ENGINE BUILDER'S NAME (Make) | | | | 7. ENGINE MODEL DESIGNATION | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 8. NUMBER OF ENGINES | | 9. PROPELLER BUILDER'S NAME (Make) | | | | 10. PROPELLER MODEL DESIGNATION | | | | 11. AIRCRAFT IS (Check if applicable) IMPORT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| II. CERTIFICATION REQUESTED | | APPLICATION IS HEREBY MADE FOR: (Check applicable items) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | <table border="1"> <tr> <td>A</td> <td>1</td> <td colspan="4">STANDARD AIRWORTHINESS CERTIFICATE (Indicate category)</td> <td colspan="2">NORMAL</td> <td colspan="2">UTILITY</td> <td colspan="2">ACROBATIC</td> <td colspan="2">TRANSPORT</td> <td colspan="2">COMMUTER</td> <td colspan="2">BALLOON</td> <td colspan="2">OTHER</td> </tr> <tr> <td>B</td> <td colspan="18">SPECIAL AIRWORTHINESS CERTIFICATE (Check appropriate items)</td> </tr> </table> | | | | | | | | | | | | | | A | 1 | STANDARD AIRWORTHINESS CERTIFICATE (Indicate category) | | | | NORMAL | | UTILITY | | ACROBATIC | | TRANSPORT | | COMMUTER | | BALLOON | | OTHER | | B | SPECIAL AIRWORTHINESS CERTIFICATE (Check appropriate items) | | | | | | | | | | | | | | | | | |
| | | A | 1 | STANDARD AIRWORTHINESS CERTIFICATE (Indicate category) | | | | NORMAL | | UTILITY | | ACROBATIC | | TRANSPORT | | COMMUTER | | BALLOON | | OTHER | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | B | SPECIAL AIRWORTHINESS CERTIFICATE (Check appropriate items) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 7 | | PRIMARY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 9 | | LIGHT-SPORT (Indicate Class) | | | | Airplane | | Power-Parachute | | Weight-Shift-Control | | Glider | | Lighter than Air | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 2 | | LIMITED | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 5 | | PROVISIONAL (Indicate class) | | | | 1 | | CLASS I | | | | 2 | | CLASS II | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 3 | | RESTRICTED (Indicate operation(s) to be conducted) | | | | 1 | | AGRICULTURE AND PEST CONTROL | | | | 2 | | AERIAL SURVEY | | 3 | | AERIAL ADVERTISING | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | 4 | | FOREST (Wildlife conservation) | | | | 5 | | PATROLLING | | 6 | | WEATHER CONTROL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | 0 | | OTHER (Specify) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 4 | | EXPERIMENTAL (Indicate operation(s) to be conducted) | | | | 1 | | RESEARCH AND DEVELOPMENT | | | | 2 | | AMATEUR BUILT | | 3 | | EXHIBITION | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | 4 | | AIR RACING | | | | 5 | | CREW TRAINING | | 6 | | MARKET SURVEY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | 0 | | TO SHOW COMPLIANCE WITH THE CFR | | | | 7 | | OPERATING (Primary Category) KIT BUILT AIRCRAFT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | 8 | | SPECIAL FLIGHT PERMIT (Indicate operation to be conducted, then complete Section VI or VII as applicable on reverse side) | | | | 8 | | OPERATING LIGHT-SPORT | | 8A | | Existing aircraft without an airworthiness certificate & do not meet § 103.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 8B | | Operating Light-Sport Kit-built | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 8C | | Operating light-sport previously issued special light-sport category airworthiness certificate under § 21.190 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 8 | | | | | | 9 | | UNMANNED AIRCRAFT | | 9A | | RESEARCH AND DEVELOPMENT | | | | 9C | | CREW TRAINING | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | 9B | | MARKET SURVEY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | 1 | | FERRY FLIGHT FOR REPAIRS, ALTERATIONS, MAINTENANCE, OR STORAGE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | | | | | | | | EVACUATE FROM AREA OF IMPENDING DANGER | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | | | | | | | | OPERATION IN EXCESS OF MAXIMUM CERTIFICATED TAKE-OFF WEIGHT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | 4 | | DELIVERING OR EXPORTING | | | | 5 | | PRODUCTION FLIGHT TESTING | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | 6 | | CUSTOMER DEMONSTRATION FLIGHTS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C | | 6 | | MULTIPLE AIRWORTHINESS CERTIFICATE (Check ABOVE "Restricted Operation" and "Standard" or "Limited" as applicable) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| III. OWNER'S CERTIFICATION | | A. REGISTERED OWNER (As shown on certificate of aircraft registration) | | | | | | | | | | | | | | IF DEALER, CHECK HERE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | NAME | | | | | | | | | | ADDRESS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | B. AIRCRAFT CERTIFICATION BASIS (Check applicable blocks and complete items as indicated) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | AIRCRAFT SPECIFICATION OR TYPE CERTIFICATE DATA SHEET (Give No. and Revision No.) | | | | | | | | | | AIRWORTHINESS DIRECTIVES (Check if all applicable ADs are complied with and give the number of the last AD SUPPLEMENT available in the biweekly series as of the date of application) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | AIRCRAFT LISTING (Give page number(s)) | | | | | | | | | | SUPPLEMENTAL TYPE CERTIFICATE (List number of each STC incorporated) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | C. AIRCRAFT OPERATION AND MAINTENANCE RECORDS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CHECK IF RECORDS IN COMPLIANCE WITH 14 CFR section 91.417 | | | | | | | | | | TOTAL AIRFRAME HOURS | | | | 3 | | EXPERIMENTAL ONLY (Enter hours flown since last certificate issued or renewed) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| D. CERTIFICATION - I hereby certify that I am the registered owner (or his agent) of the aircraft described above, that the aircraft is registered with the Federal Aviation Administration in accordance with Title 49 of the United States Code 44101 <u>et seq.</u> and applicable Federal Aviation Regulations, and that the aircraft has been inspected and is airworthy and eligible for the airworthiness certificate requested. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DATE OF APPLICATION | | | | | | | | | | NAME AND TITLE (Print or type) | | | | SIGNATURE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IV. INSPECTION AGENCY VERIFICATION | | A. THE AIRCRAFT DESCRIBED ABOVE HAS BEEN INSPECTED AND FOUND AIRWORTHY BY: (Complete the section only if 14 CFR part 21.183(d) applies) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 2 | | 14 CFR part 121 CERTIFICATE HOLDER (Give Certificate No.) | | | | 3 | | CERTIFICATED MECHANIC (Give Certificate No.) | | | | 6 | | CERTIFICATED REPAIR STATION (Give Certificate No.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 5 | | AIRCRAFT MANUFACTURER (Give name or firm) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | DATE | | | | | | | | | | TITLE | | | | SIGNATURE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| V. FAA REPRESENTATIVE CERTIFICATION | | (Check ALL applicable block items A and B) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | A. I find that the aircraft described in Section I or VII meets requirements for | | | | | | | | | | | | | | 4 | | AMENDMENT OR MODIFICATION OF CURRENT AIRWORTHINESS CERTIFICATE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | B. Inspection for a special flight permit under Section VII was conducted by: | | | | | | | | | | FAA INSPECTOR | | | | FAA DESIGNEE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | CERTIFICATE HOLDER UNDER | | | | 14 CFR part 65 | | 14 CFR part 121 OR 135 | | 14 CFR part 145 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DATE | | MIDO/FSDO OFFICE | | 4 | | FAA INSPECTOR'S SIGNATURE or DESIGNEE'S SIGNATURE AND NO. | | | | 1 | | FAA INSPECTOR'S CERTIFICATION FILE REVIEW SIGNATURE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | | | | | | | | |
|---|--|--|--------------------------|---|--------------------------|-----------------|--------------------------|------------------------|
| VI. PRODUCTION FLIGHT TESTING | A. MANUFACTURER | | | | | | | |
| | NAME | | | ADDRESS | | | | |
| | B. PRODUCTION BASIS <i>(Check applicable item)</i> | | | | | | | |
| | <input type="checkbox"/> | PRODUCTION CERTIFICATE <i>(Give production certificate number)</i> | | | | | | |
| | <input type="checkbox"/> | TYPE CERTIFICATE | | | | | | |
| | <input type="checkbox"/> | OTHER: | | | | | | |
| C. GIVE QUANTITY OF CERTIFICATES REQUIRED FOR OPERATING NEEDS | | | | | | | | |
| DATE OF APPLICATION | | NAME AND TITLE <i>(Print or type)</i> | | | SIGNATURE | | | |
| VII. SPECIAL FLIGHT PERMIT PURPOSES OTHER THAN PRODUCTION FLIGHT TEST | A. DESCRIPTION OF AIRCRAFT | | | | | | | |
| | REGISTERED OWNER | | | ADDRESS | | | | |
| | BUILDER <i>(Make)</i> | | | MODEL | | | | |
| | SERIAL NUMBER | | | REGISTRATION MARK | | | | |
| | B. DESCRIPTION OF FLIGHT | | | | | | | |
| | FROM | | | TO | | | | |
| | VIA | | | DEPARTURE DATE | | DURATION | | |
| | C. CREW REQUIRED TO OPERATE THE AIRCRAFT AND ITS EQUIPMENT | | | | | | | |
| | <input type="checkbox"/> | PILOT | <input type="checkbox"/> | CO-PILOT | <input type="checkbox"/> | FLIGHT ENGINEER | <input type="checkbox"/> | OTHER <i>(Specify)</i> |
| | D. THE AIRCRAFT DOES NOT MEET THE APPLICABLE AIRWORTHINESS REQUIREMENTS AS FOLLOWS: | | | | | | | |
| | | | | | | | | |
| | E. THE FOLLOWING RESTRICTIONS ARE CONSIDERED NECESSARY FOR SAFE OPERATION: <i>(Use attachment if necessary)</i> | | | | | | | |
| | | | | | | | | |
| | F. CERTIFICATION - I hereby certify that I am the registered owner (or his agent) of the aircraft described above; that the aircraft is registered with the Federal Aviation Administration in accordance with Title 49 of the United States Code 44101 <u>et seq.</u> and applicable Federal Aviation Regulations; and that the aircraft has been inspected and is safe for the flight described. | | | | | | | |
| DATE | | NAME AND TITLE <i>(Print or type)</i> | | | SIGNATURE | | | |
| VIII. AIRWORTHINESS DOCUMENTATION (FAA/DESIGNEE use only) | A. Operating Limitations and Markings in Compliance With 14 CFR Section 91.9, As Applicable | | | G. Statement of Conformity, FAA Form 8130-9 <i>(Attach when required)</i> | | | | |
| | B. Current Operating Limitations Attached | | | H. Foreign Airworthiness Certification for Import Aircraft <i>(Attach when required)</i> | | | | |
| | C. Data, Drawings, Photographs, etc. <i>(Attach when required)</i> | | | I. Previous Airworthiness Certificate Issued in Accordance With 14 CFR Section _____ CAR _____ <i>(Original attached)</i> | | | | |
| | D. Current Weight and Balance Information Available in Aircraft | | | J. Current Airworthiness Certificate Issued in Accordance With 14 CFR Section _____ <i>(Copy attached)</i> | | | | |
| | E. Major Repair and Alteration, FAA Form 337 <i>(Attach when required)</i> | | | K. Light-Sport Aircraft Statement of Compliance, FAA Form 8130-15 <i>(Attach when required)</i> | | | | |
| | F. This inspection Recorded in Aircraft Records | | | | | | | |