

# PROGRAM LETTER EXPERIMENTAL AMATEUR-BUILT AIRCRAFT

To:

Date:

In accordance with section 21.193, I request a Special Airworthiness Certificate for my aircraft for the purpose of operating amateur-built aircraft. The aircraft description is as follows:

<b>Builder:</b>	<b>Registration Number:</b>
<b>Model:</b>	<b>Serial Number:</b>
<b>Number of Engines:</b>	<b>Number of Seats:</b>

## Design Criteria

(Check by double clicking the applicable box and choose "Checked")

**My own design**

**Built from plans**

**Built from a kit**

## The aircraft is complete and the following has been accomplished:

I enclose FAA Form 8130-6, which has been completed in Sections I, II, and III.

I enclose FAA Form 8130-12, which has been completed in Sections I, II, and III by me and notarized in Section IV.

I possess AC Form 8050-3.

I enclose a three-view drawing or photographs of the aircraft.

I have weighed the aircraft to determine that the most forward and aft center of gravity positions are within established limits. The weight and balance report is available at the aircraft, and a copy is submitted with this application.

I have maintained a construction log for the project, including photographs showing methods of construction and workmanship during the construction. Log entries describe all inspections conducted during construction.

The marking requirements of FAR Part 45 have been complied with, including permanent attachment of a fireproof aircraft identification (data) plate, permanent application of appropriate registration marks, and the word “**EXPERIMENTAL**” near each entrance to the cockpit or cabin.

The following placard has been displayed in the cockpit in full view of all occupants (not required for single-place aircraft):

**“PASSENGER NOTICE - THIS AIRCRAFT IS AMATEUR-BUILT AND DOES NOT COMPLY WITH FEDERAL SAFETY REGULATIONS FOR STANDARD AIRCRAFT.”**

Aircraft operating limitations can be issued either with or without aerobatic authorizations. For issuance of aerobatic operating limitations, the aircraft must be designed for aerobatics. Check the category you are requesting:

**Standard**

**Aerobatic**

The aircraft will be available for inspection at this location, and directions are as follows:

I request that the initial operating limitations be issued to permit me to operate the aircraft within the following geographical area for flight-testing. Initial flights will determine engine reliability and flight control characteristics. A flight test plan has been developed using the guidance in AC 90-89 and is available for review.

After phase I flight test completion I plan to operate the aircraft under  
VFR      IFR      conditions. (check all that apply)

My residence telephone number is:

My daytime telephone number is:

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Print Name and Sign(owner/builder)