

Operating Fleet Experimental Light-Sport Aircraft Program Letter

Date: _____

C/o
James Stephenson
PO Box 589
Marshall, MI 49068 269-781-4021
269-209-1466, email kimojim@aol.com

To: Detroit MISO

In accordance with 14CFR §21.193, I request a Special airworthiness for my aircraft for the purpose of operating Experimental Light-Sport Aircraft. The aircraft description is as follows:

Builder's Name (Make): _____ Registration Number: N _____

Model: _____ Serial Number: _____

No of Engines: 1 ___ No. of Seats: _____

YES NO I enclosed FAA For 8130-6, Application for Airworthiness Certificate, with Section I, II, and III complete
() ()

YES NO I possess AC Form 8050-3, Certification of Aircraft Registration.
() ()

YES NO I enclosed a three-view drawing or photographs of the aircraft.
() ()

YES NO I have weighed the aircraft to determine the most forward and aft center of gravity positions are within the
() () established limits. A copy of the weight and balance report is included with this letter.

YES NO The marking requirements of 14 CFR § 45 have been complied with; including permanent attachment of a
() () fireproof identification (data) plate, permanent applications of appropriate registration marks and the word
"EXPERIMENTAL" displayed near each entrance to the cabin or cockpit.

YES NO The following placard is displayed in the cockpit in full view of all occupants (not required for single place
() () aircraft):

"PASSENGER WARNING – THIS AIRCRAFT IS EXPERIMENTAL LIGHT-SPORT AIRCRAFT AND
DOES NOT COMPLY WITH FEDERAL SAFETY REGULATIONS FOR STANDARD AIRCRAFT"

YES NO The instruments and equipment listed in 14 CFR § 91.205 have been installed, appropriate to the operations
() () which I intend to conduct. I intend to conduct VFR Day Operations

YES NO Instruments range marking and other applicable operating limitations have been installed as required by 14 CFR §
() () 91.9

YES NO An Emergency Locator Transmitter (ELT) has been installed, if required, per 14 CFR § 91.207
() ()

YES NO The powerplant installation has undergone at least one hour of ground operation at various speeds from idle to full
() () power to determine and ensure that all systems are operating properly.
THE TIME ASSOCIATED WITH GROUND OPERATIONS HAS BEEN RECORDED AS A LOGBOOK ENTRY.

YES NO I am a current Basic Flight Instructor under exemption 6080 and I am requesting the rights to instruct in this aircraft
() () until January 31, 2010.

YES NO I am requesting my operating limitations to permit aerobatics flight.
() ()

YES NO This aircraft as a Type Certificated (TC) engine/propeller combination?
() () If yes, please list what aircraft (s) the approved combination is normally found on below?
TC aircraft, engine, and/or propeller combination data: _____

YES NO All applicable Airworthiness Directives (AD's) for engine, propeller or appliances been complied with?
() ()

YES NO THE FOLLOWING STATEMENT OF SIMILARLY WORDED STATEMENT HAS BEEN RECORDED and
() () SIGNED, IN THE AIRCRAFT LOGBOOK, "I certify that this aircraft has been inspected (insert date) in
accordance with the scope and detail of 14 CFR Part 43, appendix D and found to be in a condition for safe
operation."

*****This aircraft will be available for inspection at the location noted, and directions are as follows:

Address: _____
City _____ State _____ Zip _____

Directions: _____

I request airworthiness certification and operating limitations be issued permitting me to operate the aircraft within the
following geographical area for flight testing. My initial flights will determine engine reliability and flight control
characteristics.

(Add detail below if necessary)

I understand that contact will be made within 10 days of receipt of this letter.

My residence telephone number is: (_____)

My daytime business telephone number is: (_____)

SIGNED: _____ Owner
Date _____