

PHONE [REDACTED]

*Palomar Aviation, Inc.*

San Diego's North County Aviation  
Maintenance and Overhaul Center

PALOMAR AIRPORT

CARLSBAD, CALIFORNIA

P. O. BOX NO. 7

FAA OFFICE WE-BMDO-41  
SAN DIEGO, CALIF.

DEAR SIR:

We request Experimental certification of Globe Swift S/N 226 N80823 for the purpose of conducting flight tests on various modifications such as leading edge change, rudder size change, tip tank installation, installation of 180 HP. Lycoming engine (O-360-ALA ) Ect.

We request Experimental certificate for evaluation of these modifications prior to submission of these modification for F. A.A. approval.

We request flight test area as outlined on attached San Diego local U.S. Department Of Commerce Coast & Geodetic Survey Chart.

Yours,

PALOMAR AVIATION INC.  
[REDACTED]

Engineering & Manufacturing District Office, WE-41

San Diego, California

**THIS PLACARD MUST BE DISPLAYED IN THE AIRCRAFT IN FULL VIEW OF PILOT**

Globe Model GC-1A Serial No. 226 Identification No. N86823

**E X P E R I M E N T A L**

This aircraft must be operated in compliance with the following operating limitations:

- I. The only flights authorized are for the purpose of conducting exploratory or research flights.
- II. All flights shall be conducted to avoid areas having heavy air traffic and to avoid cities, towns, villages, and congested areas, or any other area where the flight will create hazardous exposure to people and property on the ground.
- III. Persons or property shall not be carried for compensation or hire.
- IV. Occupancy of the aircraft is restricted to persons essential to the purpose of the flight or industry and government representatives having a bona fide reason and who have full knowledge of the limited airworthiness of the aircraft.
- V. All flight tests shall be conducted in that portion of the marked area shown on the attached map (San Diego Local C & G Chart) which is sparsely populated and where an uncontrolled airplane could not damage persons or property on the ground.
- VI. Only VFR flights are authorized.
- VII. This aircraft does not comply with the Airworthiness Standards of ICAO Annex 8, Part II; therefore, flights are not authorized over foreign countries. Special permission must be obtained from foreign countries to conduct flights over their territories.
- VIII. All flights shall be limited to the marked area shown on the Coast & Geodetic Chart designated San Diego Local. Take offs and landings shall be made from Palomar Airport.
- IX. These operating limitations will expire November 2, 1963.

APPROVED

Leland E. Safford, Supervising Inspector  
WE-EMDO-41, San Diego, California  
Date of Issue: May 2, 1963

Attachment