

DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

SOUTHWEST REGION
P. O. BOX 1689
Fort Worth, Texas 76101



EXPERIMENTAL OPERATING LIMITATIONS

Carl J.

Cassutt

MAKE: Swenson MODEL: IIIM SERIAL NO.: 227 REG. NO. N45889

DATE OF ISSUANCE: 4-3-80 EXPIRATION DATE: Unlimited

A. General Operating Limitations:

1. This aircraft shall be operated in accordance with FAR 91.42.
2. Any major change to this aircraft, as defined by FAR 21.93, invalidates the Special Airworthiness Certificate issued for this aircraft.

B. The following checked operating limitations are also applicable:

- ☒ 1. No person may operate this aircraft unless within the preceding 12 calendar months it has had a condition inspection performed in accordance with Appendix D of FAR Part 43 and was found to be in a condition for safe flight. Additionally, this inspection shall be recorded in accordance with limitation item B3 below.
2. The condition inspection required by item B1 above may be accomplished by the following FAA certificated persons:
- ☒ a. Mechanics with appropriate ratings.
- ☒ b. Repair stations with appropriate ratings.
- ☐ c. Repairman _____.
- ☒ 3. Condition inspections shall be recorded in the aircraft maintenance records showing the following or a similarly worded statement: "I certify that this aircraft has been inspected in accordance with the scope and detail of Appendix D of FAR Part 43 and was found to be in a condition for safe operation." Record the date the inspection was completed, the aircraft time in service, and the signature and certificate number of the person performing the inspection.
- ☐ 4. All flights shall be conducted within the geographical area described as follows: _____
- ☐ 5. All proficiency flights shall be conducted within the following boundaries: _____
- ☒ 6. No operations, ~~including take-offs and landings~~ shall be conducted over densely populated areas or in congested airways except ~~take-offs and landings~~ ~~as authorized by the following~~

7. This aircraft may be operated:
- ☒ a. Day/VFR only.
 - ☐ b. Day/Night VFR only.
 - ☐ c. Day/Night VFR and IFR (Ref. FAR 91.33).
8. This aircraft is authorized for flights at the following event(s):
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9. Flights between the aircraft's base of operations and each above authorized event (including take-off, departure, route, approach and landing) shall be approved by the local FAA office having cognizance over the aircraft's base of operation.
10. The pilot-in-command of this aircraft must, as applicable, hold an appropriate category/class rating, have an aircraft type rating, have a flight instructor's log book endorsement or possess a "Letter of Authorization" issued by an FAA General Aviation or Air Carrier Operations Inspector.
11. This aircraft shall not be flown unless it is maintained and operated in accordance with appropriate military technical publications (TO's) or manufacturer's instructions for the type and model of aircraft.
- ☒ 12. This aircraft shall contain the placards, listings and instrument markings required by FAR 91.31.
13. No person may be carried in the aircraft during flight unless that person is essential to the purpose of the flight.
14. This aircraft is prohibited from aerobatic flight which is an intentional maneuver involving an abrupt change in this aircraft's attitude, an abnormal attitude, or abnormal acceleration, not necessary for normal flight.
- ☒ 15. This aircraft shall not be operated for glider towing or parachute jumping operations.
16. Other: None

OFFICE: SW-ESDO-62 LOCATION: Houston, Tx.

FAA INSPECTOR: [REDACTED] DATE: 4-3-80