



U.S. Department
of Transportation
**Federal Aviation
Administration**

Manufacturing Inspection District Office #45
150 Fred Wehran Drive, Rm. 2
Teterboro Airport
Teterboro, New Jersey 07608

MODIFIED OPERATING LIMITATIONS - Supplement to
FAA Form 8130-7 Dated MARCH 22, 1996

AIRCRAFT MAKE: RALPH A. MEDORO
AIRCRAFT MODEL: PIEL EMERAUDE

REGISTRATION NO.: N4120
SERIAL NO.: 81926

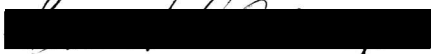
This aircraft is certificated in the **Experimental** classification as an **Amateur-Built** for educational and recreational purposes only under **FAR 21.191(g)** and is subject to the following limitations.

1. No person may operate this aircraft for other than the purpose for which the Special Airworthiness Certificate was issued and the aircraft shall be operated in accordance with the applicable General Operating and Flight Rules of **FAR 91** and the additional limitations herein prescribed under the provisions of **FAR 91.319**.
2. Flight tests are prohibited.
3. Except for takeoff and landing, this aircraft shall not be operated over densely populated areas or in congested airways.
4. All flights shall be conducted under VFR Day only, unless the aircraft is equipped for night and/or instrument flights in accordance with **FAR 91.205**.
5. This aircraft shall contain the placards, listings and instrument markings required by **FAR 91.9** and must display the word **EXPERIMENTAL** in accordance with **FAR 45.23(b)**.
6. No person may operate this aircraft for carrying persons or property for compensation or hire.
7. The person operating this aircraft shall advise each person carried of the **experimental** nature of the aircraft when determined essential to the purpose of the flight.
8. Any **major change** to this aircraft, as defined by **FAR 21.93**, and/or **incident, accident, etc.**, involving this aircraft, invalidates the special airworthiness certificate issued for this aircraft and this FAA office must be notified accordingly.
9. To operate this aircraft, the pilot must be qualified in accordance with the applicable part of **FAR 61**. A student pilot certificate holder must be endorsed by an appropriately rated instructor.
10. Aerobatic maneuvers are limited to those that were performed satisfactorily and recorded in the aircraft log during flight tests under provisions of **FAR 91.305** and **91.319**. When doing aerobatic maneuvers, **FAR 91.303** must be complied with and parachutes must be worn.

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11. This aircraft shall not be operated for glider towing or parachute jumping operations.
12. No person may operate this aircraft unless the Special Airworthiness Certificate, **FAA Form 8130-7**, for this aircraft is **displayed at the cabin or cockpit entrance** so that it is legible to passengers and crew.
13. Application must be made to the FAA Certifying Office for any revision to these operating limitations.
14. This aircraft shall not be operated unless it is maintained and inspected in accordance with the requirements of **FAR Part 43**, Maintenance, Preventive Maintenance, Rebuilding, and Alteration.
15. No person shall operate this aircraft unless within the preceding 12 calendar months it has had a condition inspection performed in accordance with **Appendix D of Part 43** and found to be in a condition for safe operation. This inspection shall be recorded in accordance with limitation #16 listed below.
16. Experimental aircraft builders certificated as repairman RALPH A. MEDORO or FAA-certificated mechanics with appropriate ratings as authorized by **FAR 43.3** may perform inspections required by these operating limitations.
17. The condition inspections must be recorded in the aircraft maintenance records showing the following or a similarly worded statement: **"I certify that the aircraft has been inspected on (insert date) in accordance with the scope and detail of FAR Part 43, Appendix D or other FAA approved programs and found to be in a condition for safe operation."** The entry will include the aircraft total time-in-service, the name, signature and certificate type and number of the person performing the inspection.
18. This aircraft does not meet the requirements of the applicable comprehensive and detailed airworthiness code as provided by Annex 8 to the Convention on International Civil Aviation (ICAO). This aircraft may not be operated over any foreign country without the special permission of that country.
19. In accordance with **FAR 47.45**, the FAA Aircraft Registry must be notified within 30 days for any change of the aircraft registrant's address. Such notification is to be made in the form of a submission of an FAA Form 8050-1, Aircraft Registration Application.
20. This Airworthiness Certificate has an **unlimited expiration** date unless surrendered and/or revoked for other reasons.


ERNEST A. MANZI

Certifying Inspector's Signature

MARCH 22, 1996

Date

ANE-MIDO-45, Teterboro, NJ
Certifying Office & No.