

Supplemental Type Certificate

Number SA3872NM

This certificate, issued to Li'l Red Aero, Inc.

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations.

Original Product—Type Certificate Number: 1A15
Make: Piper
Model: PA-24-260

Description of the Type Design Change: Installation of an AVCO Lycoming IO-540-R1A5 engine as modified per STC No. SE3873NM for the addition of induction air intercoolers in accordance with "Turbo Comanche 260 Intercooler Installation Instructions," Revision A, dated July 27, 1987.

Limitations and Conditions: Data pertaining to this modification are considered inadequate for duplication in other aircraft. This approval is limited to the installation in Piper Model PA-24-260 aircraft, Serial Number 24-4374, Registration Number N8919P, only. A copy of this Certificate, and FAA Approved Flight Manual Supplement must be maintained as part of the permanent records for the modified aircraft.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: March 30, 1987

Date reissued: February 26, 1993; March 31, 1993;
April 27, 1995

Date of issuance: July 27, 1987

Date amended: February 26, 1993



By direction of the Administrator

Ulric J. Pas
 (Signature)

Acting Manager, Seattle Aircraft
 Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.