

United States of America
Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number SA4938NM

This certificate, issued to Methow Aviation, 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: 7A12
Make: Aeronautica Macchi
Model: AL-60

Description of Type Design Change: Installation of a Continental IO-520-D engine and a McCauley D2A34C58/90AT propeller, in accordance with Methow Aviation, Inc. photographs 1-4, dated May 24, 1990, or later FAA Approved Revision.

Limitations and Conditions: Data pertaining to this modification are considered inadequate for duplication in other aircraft. This approval is limited to the installation in Aeronautica Macchi Model AL-60 aircraft, Serial Number 6154/9, Registration Number N1709L, only. A copy of this Certificate, Addendum No. SA4938NM, and FAA Approved Flight Manual Supplement, dated August 14, 1990, must be maintained as part of the permanent records for the modified aircraft. (See Continuation Sheet page 3)

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: April 28, 1989

Date issued:

Date of issuance: August 14, 1990

Date amended:



By direction of the Administrator
David G. Smith
(Signature)

Manager, Aircraft Modification Branch
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.

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Supplemental Type Certificate
(Continuation Sheet)

Number SA4938NM

LIMITATION AND CONDITIONS: (continued)

The Conditions and limitations of Type Certificate Data Sheet (TCDS) Number 7A12 apply except where superseded by the following:

This Supplemental Type Certificate Data Sheet, which is part of STC SA4938NM, prescribes the conditions and limitations under which the product for which the STC was issued meets the airworthiness requirements of the Federal Air Regulations.

SUPPLEMENTAL TYPE CERTIFICATION HOLDER: Methow Aviation, Inc.

Model AL-60 (Normal Category) as modified by STC SA4938NM

Engine:	Continental IO-520-D
Fuel:	100 LL or 100 octane rating aviation gasoline
Engine Limits:	260 HP 2520 rpm
Propeller:	McCaughey D2A34C58/90AT
Propeller Limits:	260 HP 2520 rpm 88 (Max.) to 80 (Min.) diameter.
Propeller Governor:	Woodward A210680

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