SENSENICH PROPELLER MANUFACTURING COMPANY, INC.

AREA CODE 717 PHONE - 569-0435 FAX - 560-3725



14 CITATION LANE LITITZ, PA 17543

FAA APPROVED AIRPLANE SUPPLEMENTAL FLIGHT MANUAL NO. 5

FOR

REG. NO.

CESSNA MODEL 172 N S/N 17261445, 17261578, 17267585 THROUGH S/N 17271034

(EXCEPT S/N 17270050)

WITH

SENSENICH PROPELLER MODEL NUMBER 74DM7S14 SERIAL NO.

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This Supplemental Flight Manual must be installed in the aircraft when modified with the above propeller installed in accordance with Supplemental Type Certificate No. <u>SA826NE</u> dated <u>2/12/91</u>. The information contained in this document supplements or supersedes the information contained in the form of Placards and Markings found in the airplane. For limitations, procedures, and performance information not contained in this manual, consult the original Placards and Markings.

FAA APPROVED:

Irwin N. Brumer Manager, New York Aircraft Certification Office

DATE: PAGE 1 of 3

REVISED: FEB 12, 1991

Sensenich Propeller Manufacturing Company 14 Citation Lane Lititz, Pa. 17543 Supplemental Flight Manual #5 Cessna Model 172 N S/N 17261445, 17261578, AND 17267585 through 17271034 (EXCEPT 17270050)

Record of Revisions:

Retain this record in the manual. Upon receipt of revisions, insert revised page in the manual and enter the revision number, revision date, insertion date, revision page(s), signature of person approving the revision in the appropriate block.

Rev.# Page(s) Affected FAA Description Approved Date

Vertical bars should be placed in the margin of the revised pages to indicate changed material.

FAA APPROVED DATE: FEB 12, 1991

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Section 1 General

This is a Sensenich Model 74DM7S14 propeller conversion. With this propeller conversion, the aircraft is to be operated in Normal and Utility categories only.

Section 2 Limitations

Maximum Engine Speed: 2700 RPM

NOTE

The static RPM range at full throttle (carburator heat off and mixture leaned to maximum RPM) is 2200 to 2200 RPM.

Propeller Manufacturer: Sensenich Propeller Company

Propeller Model Number: 74DM7S14

Propeller Diameter, Maximum: 74 inches

Minimum: 72-1/2 inches

Section 3 <u>Emergency Procedures</u> No change

Section 4 Normal Procedures

No change

Section 5 Performance

No change

FAA APPROVED DATE: FEB 12, 1991

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