SENSENICH PROPELLER MANUFACTURING COMPANY, INC.

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



14 CITATION LANE LITITZ, PA 17543

FAA APPROVED AIRPLANE FLIGHT MANUAL SUPPLEMENT TO THE PILOT'S OPERATING HANDBOOK

FOR

REG. NO.

CESSNA MODEL 172 P S/N 17274010 THRU S/N 17276673

WITH

SENSENICH PROPELLER MODEL NUMBER 74DM7S14 SERIAL NO.

PITCH:_____

This Flight Manual Supplement 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 basic FAA Approved Airplane Flight Manual.

FAA APPROVED:

R. Buman

Irwin N. Brumer Manager, New York Aircraft Certification Office

DATE: REVISED: FEB 12, 1991

PAGE 1 of 3

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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

PAGE 2 of 3

Sensenich Propeller Manufacturing Company 14 Citation Lane Lititz, Pa. 17543 Flight Manual Supplement Cessna Model 172 P S/N 17274010, THRU 17276673

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 2500 RPM.

Propeller Manufacturer: Sensenich Propeller Company

Propeller Model Number: 74DM7S14

Propeller Diameter, Maximum: 74 inches Minimum: 72-1/2 inches

F. Placards

1. The following placard must be displayed in full view of the pilot.

"This airplane must be operated in compliance with the operating limitations contained in the Sensenich FAA Approved Flight Manual Supplement and as stated in the form of placards, markings, and manuals"

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

Section 4 <u>Normal Procedures</u> No change

Section 5 <u>Performance</u> No change

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PAGE 3 of 3