United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SA2311NM

This certificate, issued to RICHARD J. SCHNEIDER
20 Malaspina Drive
Eagle River, Alaska 99577

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: A4CE

Make: Cessna

Model: 206, P206, P206A, P206B, P206C, P206D,
(See Continuation Sheet Page 3 of 3

Description of Type Design Change:

Installation of Schneider Wheel Skis, Inc. 6" to 10" aluminum wheel adapters (P/N SWS-10000) and 29x11.0-10 8 ply minimum tires (with tubes) on the main landing gear in accordance with Schneider Wheel Skis, Inc. Drawing No. SWS-D4012 Revision "A", dated February 17, 1983, and Schneider Wheel Skis, Inc. Drawing No. SWS-D4030 Revision "A", dated February 19, 1985, or later FAA approved revision.

Limitations and Conditions:

The approval of this change in type design applies to the basic Cessna Models 206, P206, P206A, P206B, P206C, P206D, P206E, U206, U206A, U206B, U206C, U206D, U206E, U206F, U206G, TP206A, TP206B, TP206C, TP206D, TP206E, TU206A, TU206B, TU206C, TU206D, TU206E, TU206F, and TU206G airplanes that have been equipped with an FAA approved nose wheel/tire installation.

(See Continuation Sheet Page 3 of 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: July 18, 1984

Date reissued:

Date of issuance: February 22, 1985

Date amended:

By direction of the Administrator

Dayton O. Curtis *(Signature)*
Anchorage Aircraft Certification Office
Northwest Mountain Region, FAA
(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.

FAA Form 8110-2 (10-68)

United States of America
Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

(Continuation Sheet)

Number SA2311NM

Original Product -- Model: (continued)

P206E, U206, U206A, U206B, U206C, U206D, U206E, U206F, U206G, TP206A, TP206B, TP206C, TP206D, TP206E, TU206A, TU206B, TU206C, TU206D, TU206E, TU206F, TU206G

Limitations and Conditions: (continued)

This approval should not be extended to other aircraft of these models on which other previously approved modifications are incorporated unless it is determined by the installer that the modifications will introduce no adverse effect on the airworthiness of that aircraft. This determination should include consideration of significant changes in weight distribution such as an increase in the fixed disposable weight in the fuselage.

Cessna Model 206, P206, P206A, P206B, P206C, P206D, P206E, U206, U206A, U206B, U206C, U206D, U206E, U206F, U206G, TP206A, TP206B, TP206C, TP206D, TP206E, TU206A, TU206B, TU206C, TU206D, TU206E, TU206F, and TU206G airplanes equipped with this installation must be operated in accordance with FAA approved Supplementary Airplane Flight Manual dated February 22, 1985 or later FAA approved revision.

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

FAA FORM 8110-2-1 (10-69) *This certificate may be transferred in accordance with FAR 21.47.*

SCHNEIDER WHEEL SKIS, INC.
20 Malaspina Drive
Eagle River, Alaska 99577

FAA APROVED
SUPPLEMENTARY AIRPLANE FLIGHT MANUAL
FOR

CESSNA MODELS 206, P206, P206A, P206B, P206C, P206D, P206E, U206, U206A, U206B, U206C, U206D, U206E, U206F, U206G, TP206A, TP206B, TP206C, TP206D, TP206E, TU206A, TU206B, TU206C, TU206D, TU206E, TU206F, AND TU206G

R/N _____, S/N _____

This Supplementary Airplane Flight Manual for Cessna Model 206, P206, P206A, P206B, P206C, P206D, P206E, U206, U206A, U206B, U206C, U206D, U206E, U206F, U206G, TP206A, TP206B, TP206C, TP206D, TP206E, TU206A, TU206B, TU206C, TU206D, TU206E, TU206F, and TU206G airplanes must be carried in the airplane at all times when Schneider Wheel Skis, Inc., 6" to 10" aluminum wheel adapters (P/N SWS-10000) and 29x11.0-10 8 ply minimum tires (with tubes) are installed on the main landing gear in accordance with Supplemental Type Certificate (STC) No. SA2311NM. The information contained herein supplements or supersedes the information made available to the operator by the manufacturer in the form of clearly stated placards, markings, or manuals as required by CAR 3.777(b), or in the form of an FAA approved Airplane Flight Manual as required by FAR 21.5, only in those areas listed. For limitations, procedures, and performance information not contained in this Supplementary Manual, consult the basic placards, markings, or manuals, or the basic FAA approved Airplane Flight Manual.

1. LIMITATIONS: Unchanged

2. PROCEDURES: Unchanged, except as noted below:

INFLATE/MAINTAIN TIRE PRESSURE AS SHOWN:

AIRCRAFT MODEL NO.	TIRE PRESSURE ($\pm$ 0.5 psi)
206; U206; P206	15.5 psi
U206A; P206A; P206B; TU206A; TU206B; TP206A; TP206B; U206B; P206C; TP206C; P206D; TP206D; P206E; TP206E; U206C; TU206C; U206D; TU206D; U206E; TU206E; U206F; TU206F; U206G; TU206G	17.0 psi

3. PERFORMANCE: Unchanged

4. WEIGHT AND BALANCE DATA: The weight of each wheel/adapter assembly (including adapter, spacer, tire, tube and attaching hardware) is as follows:

with Goodyear 29x11.0-10 8 ply tire: 49 lbs/assembly @ (+61.5)
with Goodrich 29x11.0-10 8 ply tire: 44 lbs/assembly @ (+61.5)

FAA APPROVED: Dayton O. Curtis
Manager, Aircraft Certification Office
Northwest Mountain Region, FAA
DATE: February 22, 1985