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REVISION DATE:	TITLE: Supplemental Airplane Flight Manual	Priest River ID 83856	FILE NO.
	SUBTITLE: Cessna Model T206H Airplanes		A-10017
	Equipped with Aerocet 206 Cargo Pack		REVISION: I/R

FAA APPROVED
SUPPLEMENTAL AIRPLANE FLIGHT MANUAL
FOR
CESSNA MODEL T206H AIRPLANES
EQUIPPED WITH AEROCET 206 CARGO PACK

Registration No. _____

Serial No. _____


The information contained in this document is FAA approved material which must be applied together with the basic FAA approved airplane placards and markings and/or FAA approved Airplane Flight Manual. This supplemental manual must be carried in the airplane when it is modified by the installation of the Aerocet 206 Cargo Pack in accordance with Supplemental Type Certificate (STC) No. SA00096SE. The information contained in this document supersedes the basic airplane markings and placards and/or Flight Manual covered in the items contained herein. For Limitations, Procedures, and Performance information not contained in this supplement, consult the basic airplane markings and placards, and/or Flight Manual.

FAA Approved:

for 
 Manager, Seattle Aircraft Certification Office

Date:

19 JUNE 2006

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SECTION 1. GENERAL (206 CARGO PACK)

The cargo pack provides additional cargo and baggage space. The basic shell of the cargo pack, including the loading door, is fabricated from a fiberglass composite sandwich construction. A loading door is located on the left side of the pack, and is hinged at the bottom. It is secured in the closed position by three quick-release fasteners.

The volume of the cargo pack is 16 cubic feet. Dimensions of the pack and its loading door opening are contained in Section 6 of the basic Pilots Operating Handbook.

The pack is attached to the bottom of the fuselage with screws and, after the initial installation, can be readily removed or installed. Complete instructions for installation of the cargo pack, and required modifications to the nose gear access panels, fuel pump vent line, and cowl flaps, are contained in the Aerocet 206 Cargo Pod Installation Manual (Doc. A-10014).

This supplemental manual, applicable to those Cessna Model T206H airplanes equipped with the Aerocet 206 Cargo Pack, provides information and limitations not included in the basic FAA approved markings and placards, and/or Airplane Flight Manual. The aircraft is to be operated under the "NORMAL CATEGORY" only.

SECTION 2. LIMITATIONS

The ADF bearing accuracy may be adversely affected by the type and/or arrangement of the cargo pack contents.

The following information must be presented in the form of a placard, located on the inside of the cargo pack door. The fuel sump draining information placard is to be located on the outside of the cargo pack door.

**REFER TO WEIGHT & BALANCE DATA
FOR BAGGAGE / CARGO LOADING
NEVER EXCEED 300 LBS CARGO WEIGHT.
EXHAUST EXTENSIONS MUST BE
INSTALLED WITH CARGO PACK.**


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**THE ADF BEARING ACCURACY MAY BE
ADVERSELY AFFECTED BY THE TYPE
AND / OR ARRANGEMENT OF THE
CARGO PACK CONTENTS.**

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**FUEL SUMP DRAINS:
TWO AT STA. 23.40
DRAIN BEFORE FIRST FLIGHT
OF EACH DAY, OR AFTER REFUELING**

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NOTE: The above fuel sump placard, which is required to be located on the cargo pack door, refers to the two drains located in the cargo pack. In addition as per normal procedures, before the first flight of the day and prior to flight following exposure to rain, sleet, snow, or refueling from an unfiltered fuel source: Drain and catch a sample from the fuel strainer, wing and belly sumps, and check for water.

SECTION 3. EMERGENCY PROCEDURES

There is no change to the airplane emergency procedures when the cargo pack is installed.

SECTION 4. NORMAL PROCEDURES

(NOTE: THESE ITEMS SUPPLEMENT THE CESSNA NORMAL PROCEDURES – BE SURE TO FOLLOW THE CESSNA PROCEDURES EXCEPT AS NOTED BELOW.)

a. TURBOCHARGED AIRCRAFT

For Turbocharged aircraft to provide adequate engine cooling on hot days, the minimum speed for rate of climb should be as follows:

S.L. to 17,000 Feet	95 KIAS
20,000 Feet	93 KIAS
22,000 Feet	92 KIAS

In addition, consideration should be given to loading of the cargo pack and the necessary weight and balance computations outlined in Section 6 of the basic Pilots Operating Handbook. All other normal procedures specified in the basic handbook are applicable when the cargo pack is installed.

SECTION 5. PERFORMANCE

a. TURBOCHARGED AIRCRAFT

The climb performance of the airplane equipped with a cargo pack is approximately 80 fpm less than shown in the climb performance charts in Section 5 of the basic handbook. The cruise speeds are approximately 5 KTAS lower than shown in the cruise charts in Section 5.

DEMONSTRATED OPERATING TEMPERATURE

Satisfactory engine cooling has been demonstrated for this airplane with an outside air temperature of 23° C. above standard. This is not to be considered as an operating limitation. Reference should be made to Section 2 of the basic handbook for engine operating limitations.