

SUPPLEMENT # 4

BARON STOL KIT INSTALLATION

ELIGIBLE AIRCRAFT

REG.# _____ S/N _____

DOT STC# SA 94-114
FAA STC# SA 00287NY

SECTIONS II, III AND IV AND V OF THIS DOCUMENT COMPRISE THE APPROVED FLIGHT MANUAL SUPPLEMENT. COMPLIANCE WITH SECTION IV, & V, OPERATING LIMITATIONS, PERFORMANCE DATA AND FLIGHT CHARACTERISTICS, IS MANDATORY.

THE INFORMATION OR DATA CONTAINED IN THIS DOCUMENT SUPERSEDE OR SUPPLEMENT THAT CONTAINED IN THE BASIC APPROVED AIRCRAFT FLIGHT MANUAL P/N PSM 1-3-1 IN THOSE AREAS LISTED HEREIN. FOR LIMITATIONS, PROCEDURES AND PERFORMANCE NOT CONTAINED IN THIS DOCUMENT, REFER TO THE APPROVED AIRCRAFT FLIGHT MANUAL OR APPROVED FLIGHT MANUAL SUPPLEMENTS.

DOT APPROVED



FAA Approved

[Signature]
For Gaetano Sciortino
Manager
New York Aircraft Certification Office
Federal Aviation Administration

Date

4/21/16

DOT APPROVED

REVISION # 3
REVISION DATE: 05/22/2015

SECTION II - NORMAL PROCEDURES

No change

SECTION III - EMERGENCY PROCEDURES

No change

SECTION IV - OPERATING LIMITS

APPROVED CONFIGURATIONS

- 1) This installation is compatible with any approved wheel or ski installation and any approved floats up to 9000lb displacement.

NOTE:

With 7850 floats installed, avoid intentional side slips with flaps down.

- 2) This installation is compatible with any approved engine installation (piston or turbine).

WEIGHT AND BALANCE

- 1) FWD CG Limit (Wheel, Ski or Floats): No change
- 2) AFT CG Limit (Wheel, Ski or Floats): 148.3in (376.7 cm)

SECTION V - PERFORMANCE

The performance of this aircraft meets or exceeds the performance described in the basic Flight Manual PSM1-3-1 or other overriding flight manual supplement when modified with the Baron STOL kit.

DOT APPROVED MAY 28 2015

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4/21/16

LOG OF REVISIONS

REV #	REV. DATE	PAGES AFFECTED	REASON FOR CHANGE
1	09/24/1994	1,2,3	AMEND APPROVED FLOAT CONFIGURATATION DATA
2	08/18/2005	1,2,3	AMEND THE APPROVED CONFIGURATION DATA
3	05/22/2015	1,2,3	AMEND C OF G LIMITS

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LH/IC