CANCELLES See 105-2

Federal Aviation Agency



AC NO: AC 91-1B

AIR TRAFFIC CONTROL AND GENERAL OPERATIONS

EFFECTIVE:

3/24/67

SUBJECT: OPERATION OF CIVIL AIRCRAFT WITH ONE CABIN DOOR REMOVED FOR PARACHUTING, SKY DIVING, OR OTHER SPECIAL OPERATIONS

- 1. <u>PURPOSE</u>. This advisory circular provides a revised list of aircraft which may be operated with one cabin door removed and procedures for obtaining FAA authorization for such operation.
- 2. CANCELLATION. Advisory Circular AC 91-1A dated May 10, 1965, is cancelled.
- 3. PROCEDURE. Persons utilizing aircraft listed in paragraph 4, and interested in obtaining authorization with appropriate operating limitations for operation of such aircraft for parachuting, sky diving, or other special operations should forward a written request to the nearest FAA General Aviation District Office. The request should contain the following information:
 - a. Name and address of registered owner.
 - b. Make, model, and registration number of aircraft.
 - c. Place where aircraft is normally based.
 - d. Reason the aircraft is to be operated without a door.

4. AIRCRAFT ELIGIBLE.

Aeronca 058B
Aeronca 15AC
Beech AT-11, 18 Series,
C-45 and TC-45 Series
Centaur 101
Cessna 120 Series
Cessna 140 Series
Cessna 150 Series
Cessna 170 Series
Cessna 172 Series

Cessna 180 Series
Cessna 182 Series
Cessna 185 Series
Cessna 190
Cessna 206 Series (with
Cessna Accessory Kit
AK 206-1 installed)
Cessna 210 Series
Cessna (Ector) 305A

Cessna 175 Series

Champion (Aeronca) 7 Series

Curtiss Wright (Travel Piper PA-12

Air) S-6000B

Douglas DC-3 (Maximum airspeed cabin passenger door removed 170 knots CAS)

Fairchild 24 Series (R/H door)

Helio H 250

Helio H 295

Helio H 391

Helio H 395

Stinson V-77

Helio H 395

Helio H 395

Larson (Luscombe) 8 Series (R/H door Taylorcraft BC1: maximum airspeed 100 mph)

Lockheed 402-2 (R/H rear door)

Macchi AL 60 (R/H rear door)

Noorduyn UC-64 Series (rear door)
Piper PA-12
Piper PA-18 Series
Piper PA-20 Series
Piper PA-22-108
Piper PA-22-108
Piper PA-28-140-160-180-235
Stinson V-77
Stinson Jr. SR-4
Stinson SR-7B (R/H door)
Stinson SR-10G (R/H door)
Taylorcraft BC12-D
Temco (Luscombe) 11A (R/H door)
Universal (Stinson) 108 Series

NOTE: Other aircraft may be approved for this type of operation if the applicant shows approval by the FAA or the manufacturer.

- 5. OTHER ALTERATIONS. Installation and removal of seats, control wheels, etc., will be handled in accordance with the applicable sections of Federal Aviation Regulations Part 43.
- 6. <u>BUDGET BUREAU APPROVAL (BOB 04-R140)</u>. The reporting and/or recordkeeping requirements contained herein have been approved by the Bureau of the Budget in accordance with the Federal Reports Act of 1942.

67-4580

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