



U.S. Department
of Transportation

**Federal Aviation
Administration**

Advisory Circular

TITLE 14 OF THE CODE OF FEDERAL REGULATIONS (14 CFR) GUIDANCE MATERIAL

**Subject: ANNOUNCEMENT OF
AVAILABILITY — AIRCRAFT, AIRCRAFT
ENGINES, AND PROPELLER TYPE
CERTIFICATE DATA SHEETS AND
SPECIFICATIONS**

Date: Apr 14, 1999
Initiated by: AFS-610

AC No: 21-15L
Change:

1. PURPOSE. This advisory circular (AC) announces the availability of the 1999 edition of the Aircraft, Aircraft Engines, and Propeller Type Certificate Data Sheets and Specifications.

2. CANCELLATION. AC 21-15K, Announcement of Availability — Aircraft, Aircraft Engines, and Propeller Type Certificate Data Sheets and Specifications, dated March 13, 1997, is canceled.

3. BACKGROUND. Type Certificate Data Sheets (TCDS's) and Specifications (set forth) essential factors and other conditions which are found necessary for U.S. airworthiness certification. Aircraft, engines, and propellers which conform to a U.S. type certificate are eligible for U.S. airworthiness certification when found to be in a condition for safe operation and ownership requisites are fulfilled. The TCDS's are available free of charge on the Internet at <http://av-info.faa.gov>. They are available for purchase in paper copy and microfiche editions.

4. DESCRIPTION OF PAPER COPY EDITIONS.

a. The TCDS's are published in six volumes, each of which may be purchased separately. The volume titles and contents are:

(1) Volume I — Single-Engine Airplanes — contains material for all single-engine, fixed-wing airplanes regardless of maximum certificated takeoff weight.

(2) Volume II — Small Multiengine Airplanes — contains material for multiengine, fixed-wing airplanes of 12,500 pounds or less maximum certificated takeoff weight (plus airplanes certified under SFAR 41 and commuter category).

(3) Volume III — Large Multiengine Airplanes — contains material for multiengine, fixed-wing airplanes of more than 12,500 pounds maximum certificated takeoff weight (plus airplanes certified under SFAR 41 and commuter category).

(4) Volume IV — Rotorcraft, Gliders, Balloons, and Airships — contains material for all rotorcraft, gliders, manned balloons, and airships.

(5) Volume V — Aircraft Engines and Propellers — contains material for engines and propellers of all types and models.

(6) Volume VI — Aircraft Listing and Aircraft Engine and Propeller Listing — contains information pertaining to older aircraft models of which 50 or less are shown on the FAA Aircraft Registry. It also includes engine and propeller information for which approvals have expired or for which the manufacturer no longer holds a production certificate. These are not subject to frequent revisions.

b. Paper copies of Volume I through V are sold by subscription only. Subscription service includes the basic volume and monthly supplements for a 2-year period, beginning with the publication date of the basic volume. The basic volume is reprinted in January of each odd-numbered year. It is a consolidated reprint of all documents which are still in effect.

c. Paper copies of Volume VI are sold separately. Because of infrequent changes to the material therein, Volume VI is available as a single-sale publication.

5. DESCRIPTION OF MICROFICHE EDITIONS. The microfiche edition is sold by subscription only. One consolidated file of the six TCDS's volumes is prepared in January of each year. Subscription service includes the basic volumes and monthly supplements from January through December. The price for the microfiche edition changes every year. Monthly supplements to all six volumes are collated into a single, separate addendum. Each new addendum incorporates all previous monthly supplements. A user guide and current index are provided monthly. Document images appear in rows from left to right and top to bottom on 24 by 98 inch frame microfiche (nominal size 4 by 6 inch frame microfiche).

6. HOW TO ORDER. A price list is attached as appendix 1 of this AC, and order forms are attached as appendixes 2 and 3.

a. Be sure to indicate whether you are requesting paper copies or microfiche. Identify the required publications by title, volume number, and stock number.

b. Orders for paper copies of Volume VI should not be submitted on the same form used for Volumes I through V. Subscription orders and single-sale items are processed by different departments within the U.S. Government Printing Office.

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e. Mail orders should be forwarded to: Superintendent of Documents, U.S. Government Printing Office, P.O. Box 371954, Pittsburgh, PA 15250-7954.

Joseph K. Tintera
Manager, Regulatory Support Division

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