

Federal Aviation Agency



Cancelled Sec. 8

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| AC NO: AC 20-3A |
| AIRCRAFT |
| EFFECTIVE : 1/15/64 |

SUBJECT : STATUS AND AVAILABILITY OF MILITARY HANDBOOKS AND ANC BULLETINS FOR AIRCRAFT

1. PURPOSE. This advisory circular announces the status and availability of Military Handbooks and ANC Bulletins prepared as a joint effort of the Federal Aviation Agency (formerly Civil Aeronautics Administration), Navy, and Air Force.
2. CANCELLATION. AC NO. 20-3, effective May 13, 1963, is canceled.
3. STATUS AND AVAILABILITY. Military Handbooks have been developed to supersede the ANC Bulletins on metallic materials, plastics for aircraft, and sandwich construction for aircraft (Part I). At present there is no plan to supersede the other ANC Bulletins with a publication of a later date except for ANC-23, Part II. The pertinent information in ANC-23, Part II, will be incorporated in a future revision of MIL-HDBK-23.
 - a. Military Handbooks.


| MIL-HDBK | DATE | TITLE | AVAILABILITY |
|----------|---------|---|--------------|
| 5 | 8/62 | Metallic Materials and Elements for Flight Vehicles Structures | (a) \$2.25 |
| 17 | 11/5/59 | Plastics for Flight Vehicles Part I - Reinforced Plastics | (a) \$1.50 |
| 17 | 8/14/63 | Part II - Transparent Glazing Materials | (a) \$1.00 |
| 23 | 10/5/59 | Composite Construction for Flight Vehicles. Part I Fabrication, Inspection, Durability and Repair | (b)(c) |
| 23 | 10/62 | Part III - Design Procedures | (a) \$0.55 |

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b. ANC Bulletins.

| ANC | DATE | TITLE | AVAILABILITY |
|------|----------|--|--------------|
| 1(1) | 4/38 | Spanwise Airload Distribution | (b) |
| 1(2) | 10/28/42 | Chordwise Airload Distribution | (b) |
| 2 | 10/52 | Ground Loads | (b) |
| 3 | 6/50 | Water Loads | (b) |
| 8 | 8/51 | Engines | (b) |
| 9 | 9/56 | Propellers | (b) |
| 12 | 4/48 | Vibration and Flutter Prevention | (b) |
| 14 | 5/21/42 | Spin Requirements for Primary Trainers | (b) |
| 18 | 6/51 | Design of Wood Aircraft Structures | (a) \$1.25 |
| 19 | 4/51 | Wood Aircraft Inspection and Fabrication | (b) |
| 21 | 3/46 | Kiln Certification | (b) |
| 22 | 6/52 | Climatic and Environmental Criteria for Aircraft Design | (b) |
| 23 | 1955 | Part II - Materials, Properties and Design Criteria | (b) |

- (a) Order from the Superintendent of Documents, United States Government Printing Office, Washington, D.C. 20402, for the indicated price.
- (b) Out of print. Reproduced copies may be ordered from the Library of Congress. For information, write the Photo Duplication Service, United States Library of Congress, Washington, D.C. 20540.
- (c) A revised edition which will incorporate ANC-23, Part II, and MIL-HDBK-23, Part III, is being prepared.


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