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UNITED STATES OF AMERICA
FEDERAL AVIATION AGENCY
WASHINGTON, D.C.

Civil Air Regulations Amendment 14-1
Effective: May 3, 1962
Issued: March 27, 1962

[Reg. Docket 107; Amdt. 14-1]

## PART 14—AIRCRAFT PROPELLER AIRWORTHINESS

### Miscellaneous Amendments Resulting From First Airworthiness Review

As a result of the First Federal Aviation Agency Airworthiness Review, the Agency published a notice of proposed rule making affecting several parts of the Civil Air Regulations. This notice was published in the FEDERAL REGISTER (26 F.R. 5130) and circulated as Civil Air Regulations Draft Release No. 61-12 dated June 8, 1961. There is contained herein an amendment to Part 14 of the Civil Air Regulations which stems from this First FAA Airworthiness Review.

Presently effective § 14.154 covers the functional testing of propellers. Paragraph (d) of this section requires 200 complete cycles of operation from the lowest normal pitch to the maximum reverse pitch. This paragraph further provides that at the end of each cycle the propeller be operated in reverse pitch for a period of one minute at the reverse pitch maximum rotational speed and power. This testing in one minute periods is unnecessary because the propeller is adequately endurance tested in accordance with the provisions of § 14.-153. Accordingly, the additional testing is dispensed with by deleting the last sentence of § 14.154(d).

Interested persons have been afforded an opportunity to participate in the making of this amendment, and due consideration has been given to all relevant matter presented.

In consideration of the foregoing, Part 14 of the Civil Air Regulations (14 CFR Part 14, as amended) is hereby amended by deleting the last sentence of § 14.154 (d), effective May 3, 1962.

(Secs. 313(a), 601, 603; 72 Stat. 752, 775, 776; 49 U.S.C. 1354(a), 1421, 1423)

Issued in Washington, D.C., on March 27, 1962.

N. E. HALABY,
*Administrator.*

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P 0356