



Federal Aviation Administration

Memorandum

Date: NOV - 9 2018

To: Al Spence, Directives Program Manager

From: Rick Domingo, Executive Director, Flight Standards Service

Prepared by: Derek Honda, Directive Management Officer, Technical Information and Communication Program Branch, Business Standards

Subject: Cancellation of Advisory Circular (AC) 91-42D, Hazards of Rotating Propeller and Helicopter Rotor Blades

Flight Standards Service is requesting the cancellation of Advisory Circular (AC) 91-42D, Hazards of Rotating Propeller and Helicopter Rotor Blades.

After an internal review and feedback from stakeholders, the Aircraft Maintenance Division, AFS-300, is requesting the cancellation of AC 91-42D, *Hazards of Rotating Propeller and Helicopter Rotor Blades*. The document includes prop/rotor-to-person accident statistics from 1979-1981, a discussion on prop and rotor paint schemes for visibility of blades, and safety practices for passengers, service personnel, and flight personnel. The safety information contained in the AC is valid information; however, the following documents cover this information in more depth and context:

- Maintenance of Propeller Paint Schemes:
- AC 43.13-1, Chapter 8, Engines, Fuel Exhaust and Propellers
- AC 20-37, Aircraft Propeller Maintenance
- Prop and Rotor Safety
- General AMT Handbook, FAA-H-8083-30
- Airplane Flying Handbook, FAA-H-8083-3
- Helicopter Flying Handbook, FAA-H-8083-21

AC Number	Date	Document Title	OPR	Reason for Cancellation
91.42D	3/3/1983	Hazards of Rotating Propeller and Helicopter Rotor Blades	AFS-330	Other documents provide the safety information in more depth and context.

Should you have any concerns or questions, please contact Mr. Derek Honda, Technical Information and Communications Program Branch, Business Standards, at (202) 267-4190.