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No. CF-68-17

AIRWORTHINESS DIRECTIVE

The following airworthiness directive (AD) may be applicable to an aircraft which our records indicate is registered in your name. ADs are issued pursuant to Canadian Aviation Regulation (CAR) 593. Pursuant to CAR 605.84 and the further details of CAR Standard 625, Appendix H, the continuing airworthiness of a Canadian registered aircraft is contingent upon compliance with all applicable ADs. Failure to comply with the requirements of an AD may invalidate the flight authorization of the aircraft. Alternative means of compliance shall be applied for in accordance with CAR 605.84 and the above- referenced Standard.

This AD has been issued by the Continuing Airworthiness Division (AARDG), Aircraft Certification Branch, Transport Canada, Ottawa, telephone (613) 952-4357.

CF-68-17 MCCAULEY (Originally CF-McCauley-68-17)

Applies to the following propellers:

MODEL SERIAL NO.

2A34C49 633677

D2A34C49-B 670425

2A34C50 631913, 642492, 632648, 642046,

653521, 631420, 63933, 63160,

63973, 653524

2A34C59-A 66338

2A34C66-A 653340

2A34C66-C 68348

2A36C1-TS 56617, 56359, 561018, 56941, 56830

2A36C14 58813

2A36C18 57373, 58127, 58093, 58229, 58800

2A36C18-S 58641

2A36C29 59942, 59652

2A36C29-A 60129, 621588, 591507, 60906,

632180, 61335, 61681, 591505,

59942, 611229

2A36C23-CD 64931

2A36C23-CP 643467

D2A36C33 60814, 61548, 62211, 64575, 611453

D2AF34C54 641885, 641301

2AF34C55 631392

2AF34C55-D 642131, 632532, 642128, 642140



Documents

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2AF34C55-DP 632313

2AF36C39-P 621982

2AF36C89-P 63954

2D36C14-B 654077, 58972, 63567

D2A34C49 632982, 65223

Compliance required as indicated unless already accomplished.

A recent investigation revealed that failure of a propeller blade might have been averted had the manufacturer's recommendations been followed at the time of last overhaul. Since an unsafe condition may exist on other overhauled propellers, accomplish the following inspections within 100 hours time in service from the effective date of this Directive or before March 1, 1969, whichever period expires first.

(a) Conduct a penetrant inspection of the blades and a magnetic particle inspection of the ferrules similar to that required on complete overhaul by McCauley Service Manual No. 660115.

This Directive becomes effective August 29, 1968.

Pursuant to CAR 202.51 the registered owner of a Canadian aircraft shall, within seven days, notify the Minister in writing of any change of his or her name or address. To request a change of address, contact the Civil Aviation Communications Centre (AARC) at Place de Ville, Ottawa, Ontario K1A 0N8, or 1-800-305-2059, or <http://www.tc.gc.ca/civilaviation/communications/centre/address.asp>.

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