

KU-KI-267

No. TCD-4667A-98

Date March 18, 1998

Japan Civil Aviation Bureau

TAIKUSEI-KAIZEN-TSUHO

Airworthiness Directive

The undermentioned examinations or modifications are mandatory

1. Applies to : NAMC Model YS-11 and -11A series airplanes equipped with the propeller which serial number is listed in the attachment except those equipped with the propeller hub strengthened in accordance with Dowty Rotol Service Bulletin (SB) No.61-921 dated April 24, 1980 or later CAA-approved revision.

2. Compliance required as indicated, unless already accomplished.

To prevent cracking of the propeller hub, accomplish the following.

2.1 Within 25 flight hours after the inspection in accordance with the airworthiness directive (AD) No.TCD-4667-1-97; and thereafter at the interval of 25 flight hours ; remove the spinner and perform detailed visual inspection for cracking of the propeller hub.

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<p>2.2 If the crack is detected by the inspection specified in the paragraph 2.1, replace the hub with the airworthy one.</p> <p>Report to the Director-General of Civil Aviation Bureau on the crack detected by the inspection together with total time and total cycles from new or latest overhaul of the hub.</p> <p>2.3 Accomplishment of the inspection in accordance with paragraph 2 of SB No.61-890 dated July 11, 1977 or later CAA-approved revision after the effective date of this AD constitutes terminating action for repetitive inspection requirements of this AD.</p> <p>2.4 An alternative means of compliance with this AD may be used, if approved by the Director-General of JCAB.</p>		
<p>3. Remarks</p> <p>3.1 This AD becomes effective on March 18, 1998.</p> <p>3.2 Dowty Rotor Service Bulletin No.61-890 dated July 11, 1977, No.61-921 dated April 24, 1980 and their later CAA-approved revision pertain to this subject.</p> <p>3.2 This AD supersedes the AD No.TCD-4667-97 and TCD-4667-1-97.</p>		

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Attachment		
Serial Number of the Propellers Applicable to this AD		
CHE942 DRG1/74 DRG7/68 DRG8/68 DRG13/70 DRG14/71 DRG31/68 DRG33/70 DRG34/68 DRG35/68 DRG48/69 DRG53/69 DRG65/78 DRG72/69 DRG73/68 DRG75/69 DRG83/65 DRG87/68 DRG105/67 DRG126/70 DRG128/68 DRG130/70 DRG132/68 DRG132/70 DRG134/68 DRG137/67 DRG150/69 DRG154/65 DRG161/70 DRG179/68 DRG180/68 DRG194/63 DRG208/67 DRG231/70 DRG238/65 DRG275/68	DRG281/68 DRG284/64 DRG300/63 DRG302/67 DRG308/64 DRG308/66 DRG486/67 DRG551/67	