



SERVICE BULLETIN

DATE: 30 AUGUST 1977
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INSTALLATION OF PN 369D21808 SUPPORT RING –TAIL ROTOR STATIONARY BOOT, PN 369D21806

1. PLANNING INFORMATION:

A. Models Affected:

500D Model 369D Helicopter Serial No. 0001D thru 0209D

B. Preface:

The information given in this Service Information Notice lists instructions for installation of a support ring in the inboard bellows of the subject tail rotor stationary boot, to preclude possible collapse and damage to the boot. The PN 369D21808 support ring will be provided by Hughes Helicopters. Contact your authorized HH Service Center.

C. Time of Compliance:

Shall be accomplished within next 50 hours of helicopter operation.

D. FAA Approval:

FAA APPROVED

E. Weight and Balance:

Weight and balance not affected.

F. Reference Publications:

500D Model 369D HMI-Volume I, Issued 15 September 1976

REPLACEMENT PARTS/SUPPLIES			
Nomenclature	Part No.	Qty.	Source
Supporting ring	369D21808	1	HH

*Provided by HH; contact your authorized HH Service Center.

2. PROCEDURE

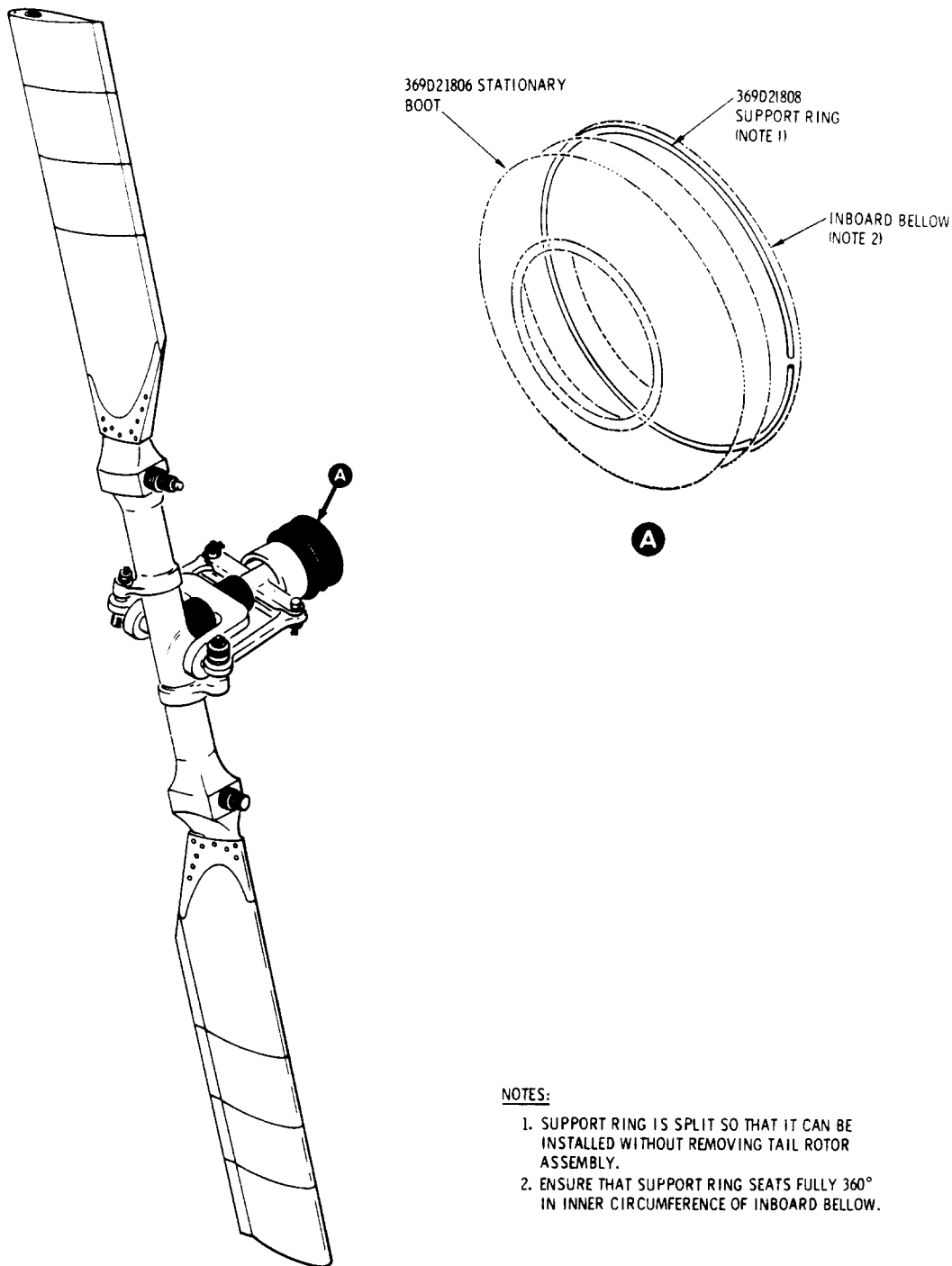
- (1). Displace inboard end of stationary boot from tail rotor transmission.
- (2). Position PN 369D21808 support ring on tail rotor shaft between boot and transmission; insert ring inside boot at inboard bellow as shown in Figure 1.
- (3). Reinstall stationary boot in place on tail rotor transmission; check that support ring is seated fully 360° in inboard bellow of boot.
- (4). Record compliance with this Service Information Notice in Compliance Record of helicopter Log Book.

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NOTES:

1. SUPPORT RING IS SPLIT SO THAT IT CAN BE INSTALLED WITHOUT REMOVING TAIL ROTOR ASSEMBLY.
2. ENSURE THAT SUPPORT RING SEATS FULLY 360° IN INNER CIRCUMFERENCE OF INBOARD BELLOW.

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Figure 1. Installation of Dust Boot Support Ring

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