



SERVICE BULLETIN

DATE: 19 MAY 1981
PAGE 1 OF 2

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ELIMINATION OF POSSIBLE INTERFERENCE OF SAFETY WIRE WITH OIL COOLER BLOWER DRIVE BELT

1. PLANNING INFORMATION

A. MODELS AFFECTED:

All 500D Model 369D Helicopters

B. PREFACE:

The information given in this Service Information Notice lists a procedure for removing the safety wire and replacing the bolts that attach the mounting bracket to the cooling blower assembly with self locking bolts.

C. TIME OF COMPLIANCE:

At next 100-hour inspection or within 30 days after receipt of parts. Order parts upon receipt of Notice.

D. FAA APPROVAL:

FAA/DER APPROVED 4 June

E. WEIGHT AND BALANCE:

Weight and balance not affected

F. REFERENCE:

500D Model 369D Basic HMI-Volume 1; Issued 15 September 1976, Revision No. 4, 1 December 1980

G. PARTS LIST:

PARTS LISTS			
Nomenclature	Part No.	Qty.	Source
Bolt	NAS1224-1L	2	HH/Commercial

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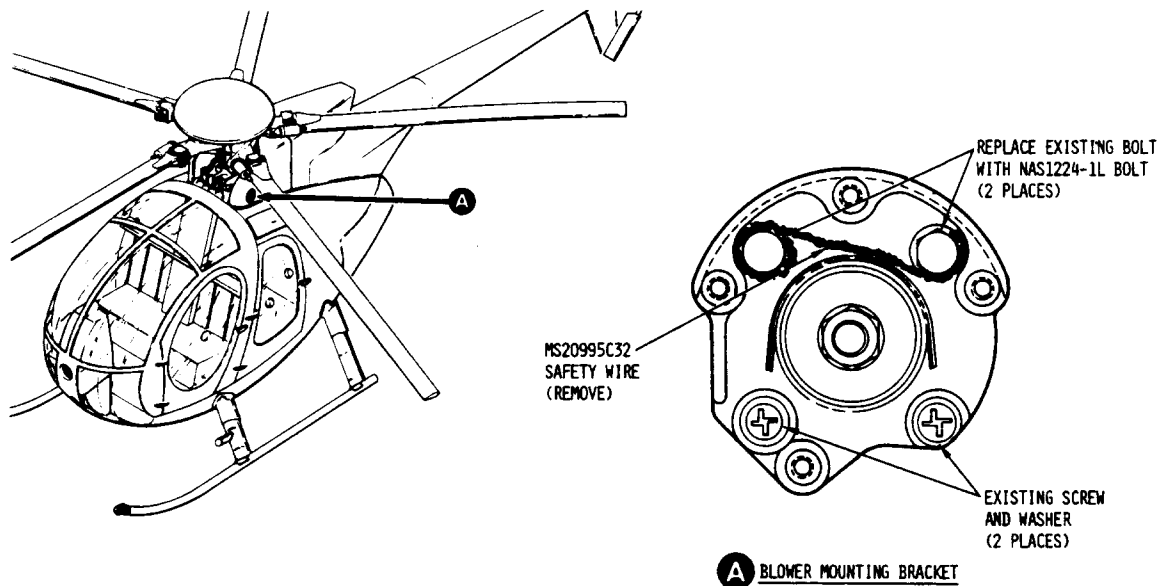
PAGE 2 OF 2

SERVICE BULLETIN

MANDATORY

2. PROCEDURE

- a. Remove transmission cover. (Refer to Section 2, Basic HMI-Volume 1.)
- b. Remove cooling blower. (Refer to Section 9, Basic HMI-Volume 1.)
- c. Remove and discard safety wire and two bolts attaching mounting bracket to cooling blower assembly. (See Figure 1.)
- d. Install two self locking bolts in place of discarded bolts. (See Figure 1.)
- e. Reinstall cooling blower assembly and adjust cooling blower drive belt tension. (Refer to Section 9. Basic HHI-Volume 1.)
- f. Reinstall transmission cover. (Refer to Section 2, Basic HMI-Volume 1.)
- g. Record compliance with this Service Information Notice in Compliance Record of helicopter Log Book.



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Figure 1. Replacement of Blower Mounting Bracket Bolts

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