

ALERT SERVICE BULLETIN



NO. 430-01-23

DATE 07-20-01

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DATE
REV

MODEL AFFECTED: 430

SUBJECT: Drive Hub P/N 430-010-410-101, Inspection and Recall of Specific Serial Number Part

HELICOPTERS AFFECTED: All Model 430 helicopters

Model 430 helicopters serial numbers 49081 and subsequent will have the intent of this bulletin accomplished prior to delivery.

COMPLIANCE: Upon receipt of this bulletin, perform a search of all existing spares stock, helicopters records, and physically inspect the aircraft to identify suspect part.

If the part is already in service, within the next 25 hours following receipt of this bulletin but not later than August 31, 2001, remove suspect part from service.

DESCRIPTION:

Bell Helicopter has investigated the result of an internal audit and found that there is a potential of parts having been distributed to the field that may not meet our internal Bell Helicopter data recording requirements. In the interest of minimizing any concerns it is necessary to recall the above parts. Although Bell Helicopter believes this to be a documentation problem, this is the prudent action to take. Bell Helicopter has issued this bulletin requiring the inspection of aircraft and spares stock for the serialized part numbers indicated.

APPROVAL:

Not Required

MANPOWER:

Approximately two (2) man-hours are required to accomplish this inspection; man-hours are based on "hands-on" time. Elapsed time to accomplish this task may vary according to the manpower and facilities available.

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AN APPROPRIATE ENTRY SHOULD BE MADE IN THE AIRCRAFT LOG BOOK UPON ACCOMPLISHMENT
IF OWNERSHIP OF AIRCRAFT HAS CHANGED PLEASE FORWARD TO NEW OWNER

WARRANTY:

The owner/operators of the 430 helicopters who identifies the discrepant part and complies with the instructions outlined in this bulletin will receive a special 100% warranty credit for the replacement Drive Hub contained in the "Required Material" section of this bulletin.

To receive this credit:

- Purchase the required part from an approved BHTI supply source.
- Comply with the instructions contained in this bulletin no later than August 31, 2001.
- Submit a completed malfunction report to BHTI Warranty no later than 30 days after completion of this bulletin.

****NOTE**** Customers who fail to comply with the instructions in this bulletin after August 31, 2001 are not eligible for the special warranty credit provisions listed above.

MATERIAL:

Required Material:

The following material may be required for the accomplishment of this bulletin only if suspect part is found and may be obtained through your Bell Helicopter Textron Supply Center.

<u>Part Number</u>	<u>Nomenclature</u>	<u>Quantity</u>
430-010-410-101	Drive Hub	1

SPECIAL TOOLS:

None Required

WEIGHT AND BALANCE:

Not affected

ELECTRICAL LOAD DATA:

Not affected

REFERENCES:

BHT-430-MM-6, Chapter 62
BHT-430-CR&O-2, Chapter 62

PUBLICATIONS AFFECTED:

None affected

ACCOMPLISHMENT INSTRUCTIONS:

1. Upon receipt of this Bulletin check spares stock, helicopter records and physically inspect the aircraft to identify the suspected part.
2. If the part is already in service, within the next 25 hours following receipt of this bulletin but not later than August 31, 2001, replace affected part in accordance with maintenance manual.

The following part is suspected:

<u>Part Number</u>	<u>Serial Number</u>
430-010-410-101	A-0003

3. Only the part listed above is affected. Parts with serial numbers that are close to, or have serial number prefixes that are different from the one listed are not affected and do not require removal from service.
4. Return affected part with a completed Discrepancy Malfunction Report to

Bell Helicopter Textron, Inc.
Attention: Customer Property Return
3000 S. Norwood and Trinity Blvd.
Fort Worth, Texas 76053

5. Annotate aircraft records to indicate compliance with this bulletin.