

ALERT SERVICE BULLETIN
Bell Helicopter **TEXTRON**

A Subsidiary of Textron Inc.

NO. 204-08-64

DATE Aug 25, 2008

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DATE

REV

MODEL AFFECTED: 204B

SUBJECT: BARREL ASSEMBLY P/N 204-011-143-001,
REMOVAL FROM SERVICE.

HELICOPTERS AFFECTED: All model 204B helicopters with subject Barrel Assemblies installed, or as spares stock. Discrepant Barrel Assemblies shall be identified by the following serial numbers:
DI-FS or DIFS 3460 thru 3478.
DI-FS or DIFS 3480 thru 3699.
DI-FS or DIFS 3701 thru 3833.

COMPLIANCE: No Later Than December 31, 2008.

DESCRIPTION:

Subject Barrel Assembly vendor has notified Bell Helicopter that some of their Barrel Assemblies were manufactured with an improper surface finish. Operators are required to review appropriate Historical Service Records to identify any discrepant Barrel Assemblies and remove them from service / inventory per the compliance date of this bulletin.

APPROVAL:

The engineering design aspects of this bulletin are FAA/DER approved.

MANPOWER:

After removal, approximately 1.00 man-hour is required to complete this bulletin. Man-hours are based on hands-on time, and may vary with personnel and facilities available.

WARRANTY:

There is no warranty provided for this bulletin.

MATERIAL:

Required Material:

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

<u>Part Number</u>	<u>Nomenclature</u>	<u>Quantity</u>
204-011-143-001	Barrel Assembly	A/R

SPECIAL TOOLS:

None required

WEIGHT AND BALANCE:

Not Affected

ELECTRICAL LOAD DATA:

Not affected

REFERENCES:

BHT-204B-IPB Illustrated Parts Breakdown
BHT-204B-M&O-1 Maintenance & Overhaul Instructions

PUBLICATIONS AFFECTED:

None affected

ACCOMPLISHMENT INSTRUCTIONS:

1. Review appropriate Historical Service Records to identify any discrepant Barrel Assemblies.
2. Remove discrepant Barrel Assemblies from service / inventory per the compliance date of this bulletin.
3. Annotate records to show compliance with this bulletin.