TECHNICAL BULLETIN

Bell Helicopter TEXTRON

No. 204-00-46

Date 04-14-00

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DATE A Subsidiary of Textron Inc.

REV

MODEL AFFECTED: 204B

SUBJECT: ELEVATOR ASSY AND ELEVATOR HORN ASSY,

INCREASE IN RETIREMENT LIFE OF

HELICOPTERS AFFECTED: All model 204B helicopters

COMPLIANCE: At customer's option

DESCRIPTION:

A review of the service history and fatigue evaluation data for elevator assemblies (P/N 204-030-858-043, -044 and subsequent dash numbers) and elevator horn assemblies (P/N 204-001-937-005, -101) has provided justification for an increase in the retirement life. The previous life of 3,000 hours is now increased to 5,000 hours.

APPROVAL:

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

MANPOWER:

None required

MATERIAL:

None required

SPECIAL TOOLS:

None required

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WEIGHT AND BALANCE:

Not affected

ELECTRICAL LOAD DATA:

Not affected

REFERENCES:

None

PUBLICATIONS AFFECTED:

204B Maintenance & Overhaul Instructions Manual, Section 1

ACCOMPLISHMENT INSTRUCTIONS:

Mandatory retirement life of the elevator assemblies (P/N 204-030-858-043, -044 and subsequent dash numbers) and elevator horn assemblies (P/N 204-001-937-005 & -101) has been increased to 5,000 hours. Annotate historical service records and make appropriate changes to the maintenance manual, section 1 to indicate the revised life for the affected parts.