

TECHNICAL BULLETIN
Bell Helicopter **TEXTRON**
Division of Textron Inc.

NO. 206L-91-157

DATE 10-1-91

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DATE

REV.

Post Office Box 482 • Fort Worth, Texas 76101

MODELS AFFECTED: 206L Series

SUBJECT: MAIN TRANSMISSION ASSEMBLIES, P/N
206-040-004-003/-005/-101/-107/-111,
OVERHAUL INTERVAL

HELICOPTERS AFFECTED: All 206L, 206L-1 and 206L-3 Model
Helicopters.

COMPLIANCE: Effective upon receipt of this bulletin.

NOTE

This Technical Bulletin cancels and
supersedes Technical Bulletin No.
206L-84-113, dated February 13, 1984.

DESCRIPTION:

After an Engineering evaluation, based on the successful completion of an extensive TBO Extension Program, it is concluded that increasing the transmission overhaul interval from 3000 hours to 4500 hours is justified.

The sun gear and top case inspection requirements, each 1500 hours of component operation for all 206-040-004 transmissions, is still in effect.

Transmission assemblies modified for the increased horsepower kit per Service Instruction 206-2039 are not eligible for this overhaul extension.

FAA APPROVAL:

Not required

MANPOWER:

Manpower is not affected

MATERIALS:

None required

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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