

TECHNICAL BULLETIN
Bell Helicopter **TEXTRON**

A Subsidiary of Textron Inc.

No. 205-04-117

Date Oct 19, 2004

Page 1 of 2

DATE
REV

MODEL AFFECTED: 205A-1

SUBJECT: MAIN ROTOR FLIGHT CONTROL SYSTEM
BOLTS, INSPECTION OF.

HELICOPTERS AFFECTED: All Model 205A-1 Helicopters.

COMPLIANCE: At Customer's Option

DESCRIPTION:

When the ASB 205-89-34 was incorporated to the BHT-205A1-MM, the retirement life of the P/N 212-001-323-001 bolt was omitted.

This bulletin is to confirm that the P/N 212-001-323-001 has a retirement life of 2500 hour as stated in the ASB 205-89-34.

APPROVAL:

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

MANPOWER:

Not affected.

WARRANTY:

Not affected.

MATERIALS:

None required.

SPECIAL TOOLS:

None required

WEIGHT AND BALANCE:

Not affected.

ELECTRICAL LOAD DATA:

Not affected

REFERENCES:

Not applicable

PUBLICATIONS AFFECTED:

BHT-205A1-MM Maintenance Manual

ACCOMPLISHMENT INSTRUCTIONS:

1. Retirement life of the hydraulic cylinder to lower support (212 type servo) bolt P/N 212-001-323-001 is 2500 hours.

-NOTE-

Every 1000 hours, inspect bolt for thread damage, shank wear and corrosion. Replace any bolt that has damaged threads, detectable shank wear or exhibits corrosion pitting.

2. Insert a copy of this bulletin in your BHT-205A1-MM chapter 4 until the manual is revised to incorporate this change.
3. Annotate the aircraft technical records to indicate that this bulletin is complied with.