

Bell Helicopter **TEXTRON**

A Subsidiary of Textron, Inc.

December 10, 2002

INFORMATION LETTER 204B-02-18
205-02-31
205B-02-15
212-02-50
412-02-48
412CF-02-11

TO: All Owners/Operators of Bell 204B, 205A, 205A-1, 205B, 212, 412, 412EP and 412CF Helicopters

SUBJECT: IMPROVED WIPER MOTORS P/N 204-070-907-103/104

Bell Helicopter Textron is pleased to introduce a new motor/converter assembly with enhanced reliability. These assemblies are being operated in a LTF (Lead The Fleet) program with great success. Older motor/converters P/N 204-070-907-ALL will be upgraded at the next overhaul. Operators that wish to obtain the enhanced reliability, prior to overhaul, should send their units to Bell Helicopter Textron, attention CPR Monitor, however they should remember to explain the request for upgrade on the attached D/MR.

The new units are a direct replacement to the existing units and their interface with the airframe is unchanged except that the Copilot motor/converter will be the 204-070-907-103 and the pilot will be the -104. This numbering change normalizes the left hand/right hand versus the odd/even numbering system used by Bell Helicopter. The only noticeable difference with the older units is the lower speed at which the blade sweeps the windshield. The new units will become standard equipment on new 412EP helicopters.