



A Textron Company

## **INFORMATION LETTER**

**412-25-98**  
9 January 2025

**TO: All owners and operators of 412HP/412EP/412EPI helicopters**

**SUBJECT: INTRODUCTION OF UNIVERSAL MAIN GEARBOX**

To assist operators with a mixed fleet of Bell 412 series helicopters, Bell has created a universal transmission assembly.

Universal transmission assembly 412-040-007-101 is the same as 412-040-004-143 except that the debris monitor, and chip detectors are not included. This provides the flexibility required to interchange the transmission between the 412HP, 412EP or 412EPI configurations. Depending on the required application, the universal transmission can be equipped with the applicable debris monitor and chip detectors as dictated by the specific configuration. The universal transmission assembly part number remains unchanged regardless of the application.

Transmission assembly 412-040-004-143 will be replaced by 412-040-007-101 in the Bell spares system.

The 412 Illustrated Parts Breakdown (IPB) will be amended to include this change.

For any questions regarding this letter, please contact:

Bell Product Support Engineering  
Tel: 1-450-437-2862 / 1-800-363-8023 / [productsupport@bellflight.com](mailto:productsupport@bellflight.com)