



Supplemental Type Certificate

This approval is issued to:

Hartzell Propeller Inc.
One Propeller Place
Piqua, Ohio
United States of America 45356-2634

Number: SH16-23

Issue No.: 2

Approval Date: May 12, 2016

Issue Date: February 01, 2024

Responsible Office:

Québec

Aircraft/Engine Type or Model:

Bell 407

Canadian Type Certificate or Equivalent:

H-92

Description of Type Design Change:

Installation of Heli-Preheat Kit, in accordance with FAA STC SR03474CH

**Installation/Operating Data,
Required Equipment and Limitations:**

Installation of Heli-Preheat Kit, P/N TA3083-1 for 115 volt application in accordance with Heli-Preheat Kit drawing TA3083-1 Revision J, dated July 17, 2023 or later FAA approved revisions and Preheat Kit Installation Instruction TNH3083 Revision J, dated October 17, 2019 or later FAA approved revisions, or;

Installation of Heli-Preheat Kit, P/N TA3083-2 for 230 volt application in accordance with Heli-Preheat Kit drawing TA3083-2 Revision J, dated July 17, 2023 or later FAA approved revisions, and Preheat Kit Installation Instruction TNH3083 Revision J, dated October 17, 2019 or later FAA approved revisions.

Instructions for Continued Airworthiness (ICA) document # TCA1000 Revision D, dated August 7, 2023 or later FAA accepted revisions, and Operating Guide document # TPG1000 Revision F, dated August 7, 2023 or later FAA approved revisions are required.

— End —

Conditions: This approval is only applicable to the type/model of aeronautical product specified therein. Prior to incorporating this modification, the installer shall establish that the interrelationship between this change and any other modification(s) incorporated **will not** adversely affect the airworthiness of the modified product.

DocuSigned by:

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Kenneth Clayton
For Minister of Transport