



# Supplemental Type Certificate

**This approval is issued to:**

Alpine Aerotech LP  
1260 Industrial Road  
West Kelowna, British Columbia  
V1Z 1G5 CANADA

**Number:** SH25-12

**Issue No.:** 1

**Approval Date:** May 06, 2025

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**Responsible Office:**

Prairie and Northern

**Aircraft/Engine Type or Model:**

Airbus Helicopters Deutschland GmbH BK117 D-3

**Canadian Type Certificate or Equivalent:**

H-90

**Description of Type Design Change:**

Bear Paw Kit Installation

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

Installation of the Bear Paw Kit must be in accordance with Transport Canada Civil Aviation (TCCA) approved Alpine Aerotech LP (AAL) Installation Instruction AAL-290-095-001, Rev NI dated April 24, 2025, or later TCCA approved revision.

Operation of the rotorcraft with the Bear Paw Kit installed must be in accordance with TCCA approved AAL Flight Manual Supplement AAL-290-095-401, Revision NI dated April 24, 2025, or later TCCA approved revision.

Maintenance of the Bear Paw Kit must be in accordance with TCCA accepted AAL Instructions for Continued Airworthiness AAL-290-095-701, Revision NI dated April 24, 2025, or later accepted revision.

**Definition of the Type Design Change:** TCCA approved AAL Master Data List AAL-290-094-001, Revision NI dated April 24, 2025, or later TCCA approved revision.

**Basis of Certification for Affected Areas:** As per BK117 D-3 basis of certification defined in Type Certificate Data Sheet H-90.

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**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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Loy Y. Liew

For Minister of Transport