



Supplemental Type Certificate

This approval is issued to:

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

Number: SH22-40

Issue No.: 2

Approval Date: December 7, 2022

Issue Date: July 5, 2023

Responsible Office:

Prairie and Northern

Aircraft/Engine Type or Model:

AS350B, AS350B1, AS350B2, AS350B3, AS350BA, AS350D,
AS355E, AS355F, AS355F1, AS355F2, AS355N, AS355NP

Canadian Type Certificate or Equivalent:

H-83 (AS350 SERIES)
H-87 (AS355 SERIES)

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-390-035-001, Rev A dated February 02, 2023, 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-390-035-401, Rev NI dated March 22, 2023 (AS350 Series) or AAL-390-035-402, Rev NI dated March 22, 2023 (AS355 Series), or later TCCA approved revisions.

Maintenance of the Bear Paw Kit must be in accordance with accepted AAL Instructions for Continued Airworthiness AAL-390-035-701, Rev A dated March 02, 2023, or later TCCA accepted revision.

Definition of the Type Design Change: TCCA approved AAL Master Data List AAL-390-034-001, Rev B dated March 22, 2023, or later TCCA approved revision.

Basis of Certification for Affected Areas: As per the basis of certification defined in Type Certificate Data Sheet H-83 and H-87.

- 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:

Jonathan Chu

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Jonathan Chu
For Minister of Transport