



Department of Transport

Supplemental Type Certificate

This approval is issued to:

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

Number: SH18-1

Issue No.: 1
Approval Date: February 12, 2018
Issue Date: February 12, 2018

Responsible Office:

Prairie and Northern

Aircraft/Engine Type or Model:

Bell 505

Canadian Type Certificate or Equivalent:

H-112

Description of Type Design Change:

Bear Paw Auxiliary Skid Pad 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-390-025-001, Rev NI dated November 1, 2017, or later TCCA approved revision.

Operation of the Bear Paw Kit must be in accordance with TCCA approved AAL Flight Manual Supplement AAL-390-025-401, Rev NI dated February 9, 2018, or later TCCA approved revision.

Maintenance of the Bear Paws must be in accordance with accepted AAL Instructions for Continued Airworthiness AAL-390-025-701, Rev NI dated November 1, 2017, or later TCCA accepted revision.

Definition of the Type Design Change: TCCA approved AAL Master Data List AAL-390-024-001, Rev A dated February 9, 2018, or later TCCA approved revision.

Basis of Certification for Affected Areas: As per basis of certification defined in Type Certificate Data Sheet H-112.

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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.

Loy Y. Liew
For Minister of Transport