



Department of Transport

Supplemental Type Certificate

This approval is issued to:

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

Number: SH09-52

Issue No.: 4

Approval Date: October 22, 2009

Issue Date: September 06, 2017

Responsible Office:

Prairie and Northern

Aircraft/Engine Type or Model:

Bell 205A, 205A-1, 205B, 212, 214B, 214B-1, 412, 412 EP

Canadian Type Certificate or Equivalent:

H-104 (Bell 205B)
H-80 (Bell 214B, 214B-1)
H-86 (Bell 212, 412, 412 EP)
FAA H1SW (Bell 205A, 205A-1)

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 Installation Instructions AAL-290-045-001 Revision F, dated July 17, 2017, or later TCCA approved revisions.

Maintenance of the Bear Paw Kit must be in accordance with TCCA accepted Alpine Aerotech LP Instructions for Continued Airworthiness AAL-290-045-701 Revision D, dated July 17, 2017, or later TCCA accepted revisions.

Definition of the Type Design Change: TCCA approved Alpine Aerotech LP Master Data List AAL-290-044-001 Revision J, dated July 17, 2017, or later TCCA approved revisions.

Basis of Certification for Affected Areas: 14 CFR Part 29 including Amendments 25-1 through 25-11.

– 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.

Jonathan Chu
For Minister of Transport