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Transports
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Department of Transport

Repair Design Approval

This approval is issued to:

ALPINE AEROTECH LP
1260 Industrial Road
West Kelowna, British Columbia
Canada V1Z 1G5

Number: C-RH24-057/D

Issue No.: 1

Approval Date: August 10, 2024

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Responsible Office:

Prairie and Northern

Aircraft/Engine Type or Model:

Bell 212, 412, 412 CF, 412 EP

Serial No.:

Canadian Type Certificate or Equivalent:

H-86

Description of Type Design Change:

Cowling Hinge Repair

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

The Cowl Hinge Repair must be in accordance with Transport Canada Civil Aviation (TCCA) approved Alpine Aerotech Instructions for Continuing Airworthiness AAL-233-015-701, Revision NI dated January 29, 2024, or later TCCA Approved revision.

Definition of the Type Design Change: TCCA Approved Alpine Aerotech LP Master Data List, AAL-233-014-001, Revision NI dated January 29, 2024, or later TCCA Approved revision.

Basis of Certification for Affected Areas: As per Bell 412 basis of certification defined in Type Certificate Data Sheet H-86.

– End –

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




T.C. Clark, DAR 326
For Minister of Transport

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