



Transport Canada

Transports Canada

Department of Transport

Repair Design Certificate

This approval is issued to:

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

Number: P-RH04-017**Issue No.:** 2**Approval Date:** February 11, 2004**Issue Date:** October 01, 2021**Responsible Office:**

Pacific

Aircraft/Engine Type or Model:

Bell 212, 412, 412 CF, 412 EP

Serial No.:

Process RDA

Canadian Type Certificate or Equivalent:

H-86

Description of Type Design Change:

Repair and Overhaul of Transition Duct.

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

Repair and Overhaul of Transition Duct to be done in accordance with Transport Canada approved Alpine Aerotech Ltd. Transition Duct, Assy, R& O, Master Document List; Doc. No. AAL-253-014-001, Rev. I, dated July 22, 2021*.

Required Equipment:

1. Alpine Aerotech Ltd. "Transition Duct, Assy, LHS, R&O Maintenance Manual Supplement / Structural Manual Supplement, Document No. AAL-253-015-101, Rev. NI, Dated 2003-11-03*.
2. Alpine Aerotech Ltd. "Transition Duct, Assy, RHS, R&O Maintenance Manual Supplement / Structural Manual Supplement, Document No. AAL-253-015-102, Rev. NI, Dated 2003-11-03*.

Limitations: This repair is applicable to Bell 212, 412 series helicopters Transition Duct Assy of the following part numbers only: 212-060-204-001/-109/-111 (LHS), 212-060-204-002/-110/-112 (RHS).

*(or later DOT approved revision)

— 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.

Henry Wong
For Minister of Transport



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Transport Canada
2010-7445 132nd Street,
Building I – 2nd floor
Surrey BC V3W 1J8

Your file Votre référence

Our file Notre référence

P-RH04-017

October 1, 2021

Alpine Aerotech Ltd.
1260 Industrial Road
Kelowna, B.C.
Canada V1Z 1G5

Attention: Mr. Simon Konte

Dear Sir:

Subject : Repair Design Approval No: P-RH04-017, Issue No. 2, Approval Date: February 11, 2004, Issue Date: October 1, 2011

This Repair Design Approval (RDA) document is issued in response to your application for an approval.

The transfer of these documents in the name of another person requires a prior approval from the Minister in accordance with Canadian Aviation Regulations (CAR) 521.

A Canadian RDA holder is required to report any service problem experienced with their product. Therefore, should you become aware of any defect, malfunction, or failure resulting from the design change, it is your responsibility to submit a Service Difficulty Report to Transport Canada in accordance with CAR Part V, Subpart 21.

This approval is subject to a \$200 modification approval fee for which you will receive an invoice.

Yours truly,

H. W. Wong
for
Regional Manager, Aircraft Certification
Pacific Region
Transport Canada

Enclosures