



Department of Transport

# Supplemental Type Certificate

**This approval is issued to:**

Alpine Aerotech Ltd.  
1260 Industrial Road  
Kelowna, BRITISH COLUMBIA  
V1Z 1G5 CANADA

**Number:** SH01-32

**Issue No.:** 1

**Approval Date:** May 15, 2001

**Issue Date:** May 15, 2001

**Responsible Office:**

Pacific

**Aircraft/Engine Type or Model:**

Bell 212, 412, 412 CF, 412 EP

**Canadian Type Certificate or Equivalent:**

H-86

**Description of Type Design Change:**

Exhaust Duct Assembly installation

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

Installation of Alpine Aerotech Ltd. Exhaust Duct in accordance with DoT approved Alpine Aerotech Ltd. Installation Instructions Document Number 191M-99-004-II, Revision NC, dated February 11, 2000 \*.

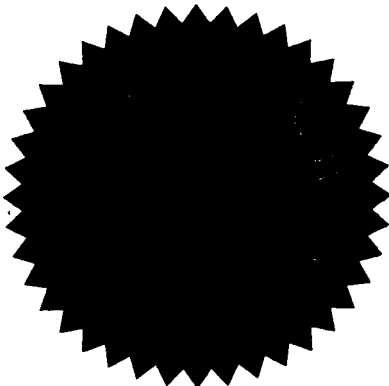
This Exhaust Duct is to be fabricated in accordance with DoT approved Alpine Aerotech Ltd. Master Drawing List No. 191M-99-004-MDL Rev. NI, dated January 14, 1999 \*.

Inspect this exhaust duct in accordance with DoT approved Alpine Aerotech Ltd. Maintenance Manual Supplement Number 191M-99-004-MMS, Revision NC, dated February 11, 2000 \*.

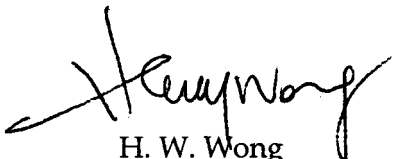
Basis of Certification as defined in the applicable Type Certificate Data Sheets.

(\* or later DoT approved revisions)

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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.

  
H. W. Wong  
Aircraft Certification Engineer  
For Minister of Transport