



Transport Canada

Transports Canada

Department of Transport

Repair Design Approval

This approval is issued to:

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

Number: C-RH14-106/D

Issue No.: 1

Approval Date: June 03, 2014

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Responsible Office: Prairie and Northern
Aircraft/Engine Type or Model: SIKORSKY S-76A, S-76B, S-76C
Registration/Serial No.:
Canadian Type Certificate or Equivalent: H-84

Description of Type Design Change: Exhaust Prolongator Repair

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

Repair of the Exhaust Prolongators is to be done in accordance with Transport Canada Civil Aviation (TCCA) approved Alpine Aerotech Master Data List AAL-255-024-001, Rev NI dated September 30, 2013, or later TCCA approved issue.

Maintain Prolongator in accordance with Transport Canada accepted Instructions for Continuing Airworthiness AAL-255-025-101, Revision NI dated January 22, 2014, (LHS) or AAL-255-025-102, Revision NI dated September 30, 2013 (RHS), or later Transport Canada accepted revision.

Parts eligible for this repair are as follows: LHS - 0401277860, 0401287410, 0401287730, and RHS - 0401277850, 0401287420, 0401287740.

Basis of Certification: As per rotorcraft basis of certification described in TCDS H-84.

– 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