European Aviation Safety Agency



SUPPLEMENTAL TYPE CERTIFICATE 10046686

This Supplemental Type Certificate is issued by EASA, acting in accordance with Regulation (EC) No. 216/2008 on behalf of the European Community, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation and in accordance with Commission Regulation (EU) No. 748/2012 to

ALPINE AEROTECH LTD

1260 INDUSTRIAL ROAD WEST KELOWNA BC V1Z 1G5 CANADA

and certifies that the change in the type design for the product listed below with the limitations and conditions specified meets the applicable Type Certification Basis and environmental protection requirements when operated within the conditions and limitations specified below:

Original Type Certificate Number: FAA H4SW

Type Certificate Holder: BELL HELICOPTER TEXTRON INC.

Type Design - Model: 212, 412, 412EP Original STC Number: TCCA SH97-80

Description of Design Change:

Installation of Alpine Aerotech Ltd. Exhaust Ejector/Deflector Assembly

EASA Certification Basis:

The Certification Basis (CB) for the original product remains applicable to this certificate/ approval. The requirements for environmental protection and the associated certified noise and/ or emissions levels of the original product are unchanged and remain applicable to this certificate/ approval.

Associated Technical Documentation:

Approval Report - Manufacture of Alpine Exhaust ejector & deflector assemblies 191M-97-713, Rev. NI (it includes Cert. Basis, CCL, Master Drawing List D191M-96-048, Rev. B) or later revisions of the above listed documents approved by EASA in accordance with the Technical Implementation Procedures of EU/ Canada Bilateral Agreement.

See Continuation Sheet(s)

For the European Aviation Safety Agency,

Date of issue: 11 October 2013

Massimo MAZZOLETTI Certification Manager Rotorcraft, Balloons, Airships

Note:

The following numbers are listed on the certificate: EASA current Project Number: 0010025379-001

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Limitations/Conditions:

This approval is limited to Bell helicopter models 212, 412 and 412EP (the model 412CF is not currently EASA certified).

Prior to installation of this design change it must be determined that the interrelationship between this design change and any other previously installed design change and/ or repair will introduce no adverse effect upon the airworthiness of the product.

- end -

Note

The following numbers are listed on the certificate: EASA current Project Number: 0010025379-001

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