

## **Department of Transport**

## Supplemental Type Certificate

This approval is issued to:

Number: SA13-47

Issue No.: 1

Approval Date:

September 27, 2013

issue Date:

September 27, 2013

Medicine Hat, Alberta

Box 20040 RPO Kensington

Canada T1A 8M4
Responsible Office:

Prairie and Northern

Aircraft/Engine Type or Model:

**STINSON 108-3** 

Canadlan Type Certificate or Equivalent:

Infinion Certification Engineering Inc.

FAA A-767

**Description of Type Design Change:** 

Lycoming O-540 Engine Conversion

Installation/Operating Data,

Required Equipment and Limitations:

Installation of Lycoming O-540 Engine (-A1C5, -A1D5, -A4C5, or -A4D5) is to be done in accordance with Transport Canada Civil Aviation (TCCA) approved Infinion Certification Engineering Installation Instruction EO-1131-01, Issue 2, dated 2011 August 10, or later TCCA approved revision.

Operate in accordance with TCCA approved Infinion Certification Engineering Airplane Flight Manual Supplement FMS-1131-01, Issue 2, dated 2013 September 23, or later TCCA approved revision.

Maintain in accordance with Infinion Certification Engineering Maintenance Manual Supplement MMS-1131-01, Issue 1, dated 2013 September 5, or later accepted revision.

Limitation: FAA STC SA01137SE (Vortex Generator Installation) is a pre-requisite modification to this approval.

Basis of Certification: FAA CAR Part 3, as amended to 1949 November 1.

— End —



**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.

D.S. Austen For Minister of Transport

S. Austen



## DESIGN APPROVAL DOCUMENT TRANSFER

Transfer of this design approval document requires the prior approval of the Minister and the reissue of this document in the name of the transferee.

The reissue of this design approval document in the name of the transferee will be contingent on the holder and the transferee fulfilling their responsibilities as described in section 521.357 of the *Canadian Aviation Regulations*.

## TRANSFERT DU DOCUMENT D'APPROBATION DE LA CONCEPTION

L'approbation préalable du ministre est exigée en vue d'un transfert de ce document d'approbation de la conception et la réédition de ce document au nom du cessionnaire.

La réédition de ce document d'approbation de la conception au nom du cessionnaire est conditionnelle à la satisfaction des exigences et des responsabilités, du titulaire et du cessionnaire, décrites dans l'article 521.357 du Règlement de l'aviation canadien.

I have reviewed the above requirements and recognize that until the above requirements are met the certificate and all its privileges and obligations will not be transferred.

J'ai examiné les conditions susmentionnées et je comprends que le transfert du certificat et des privilèges et des obligations s'y rattachant ne sera pas effectué tant que ces conditions n'auront pas été respectées.

Signature of holder/signature du titulaire date/date

