This approval is issued to:
Insight Instrument Corporation
Insight Instrument Corporation
P.O. Box 122
Fort Erie, Ontario
Canada L2A 5M6

Ontario

This approval is only applicable to the type/model of aeronautical product specified herein.
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.

Vladan Vujosevic
For Minister of Transport

Number: SH13-45
Issue No.: 1
Approval Date: November 14, 2013
Issue Date: November 18, 2013

Aircraft/Engine Type or Model:
See TCCA Approved Model List AML-610C-1200C/H Rev. 0
See TCCA Approved Model List AML-610C-1200C/H Rev. 0

Description of Type Design Change:
Installation of Insight Graphic Engine Monitors (GEM) models 610C and 1200C as primary CHT, EGT & TIT instruments

Installation/Operating Data,
Required Equipment and Limitations:
Manufacture must be in accordance with Insight Instrument Corporation Master Document List MDL 610C-000 Rev. 11, or later Transport Canada approved revisions.

Installation must be in accordance with Installation Manual Document No. 070906 Rev. 1.4, or later Transport Canada approved revisions.

Operation must be in accordance with Aircraft Flight Manual Supplement: GEM-RFM-S Issue 1 approved November 18, 2013, or later Transport Canada approved revisions.

(See continuation sheet)
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.

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.

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 rééditation 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.

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
Maintenance must be in accordance with Instructions for Continued Airworthiness: GEM-R-ICA Issue 1 accepted November 18, 2013, or later Transport Canada accepted revisions.

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<th>FAA TC</th>
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Note: Where no Canadian Type Certificate is indicated – the FAA Type Certificate has been accepted by Transport Canada (no Canadian TC issued).

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