



Department of Transport

Supplemental Type Certificate

This approval is issued to:

Insight Instrument Corporation
P.O. Box 122, Fort Erie, ONTARIO
L2A 5M6 Canada

Number: SA02-32

Issue No.: 1

Approval Date: April 18, 2002

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Responsible Office:

Ontario

Aircraft/Engine Type or Model:

Learjet 23, 24, 25, 28, 29, 31, 35, 55* (See note)

Canadian Type Certificate or Equivalent:

A5CE, A10CE, A-128, A-138

Description of Type Design Change:

Installation of Insight Instrument Corporation (IIC)
Heading Gyro 4000

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

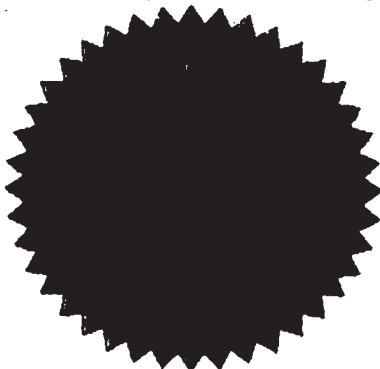
The Heading Gyro 4000 is manufactured in accordance with IIC Gyro 4000 Drawing List 4000-103, and Table of Contents 4000-101, dated April 16, 2002, or later Transport Canada approved revisions.

Installation must be in accordance with IIC Installation Manual 4000-701, Rev. A, dated March 27, 2002, or later Transport Canada approved revisions.

Operation must be in accordance with IIC Operation Manual 4000-702, Rev. A, dated March 27, 2002, or later Transport Canada approved revisions.

Maintenance must be in accordance with IIC Continuing Airworthiness, accepted April 16, 2002, or later Transport Canada accepted revisions.

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.



Vlad Vujošević
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For Minister of Transport

(Continuation Sheet)

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NOTE: THIS ADDENDUM SHALL REMAIN PART OF THE CERTIFICATE REFERRED TO THEREIN.

Note: Only those 55 models equipped with DN-101 gyro.

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