



Department of Transport

Supplemental Type Certificate

This approval is issued to:

Paravion Technology, Inc.
2001 Airway Avenue
Fort Collins, Colorado
United States of America 80524

Number: SH10-21

Issue No.: 1

Approval Date: April 28, 2010

Issue Date: April 28, 2010

Responsible Office:

Prairie and Northern

Aircraft/Engine Type or Model:

BELL 407

Canadian Type Certificate or Equivalent:

BELL 407 H-92

Description of Type Design Change:

Installation of a 407IR-100 Infrared Imaging System in accordance with FAA STC SR00348DE.

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

Installation:

Must be in accordance with Paravion Technology Inc. Master Drawing List Document No. DL-407IR-100, Revision A, dated May 21, 1998, FAA approved June 26, 1998, or later FAA approved revision.

Operation:

Must be in accordance with Paravion Technology Inc. Bell Helicopters Model 407 Rotorcraft Flight Manual Supplement PR-407IR-100M, FAA approved June 26, 1998, or later FAA approved revision.

Instructions for Continued Airworthiness:

Must be in accordance with Paravion Technology Inc. Instructions for Continued Airworthiness Document No. PR-407IR/SX-120M, Revision 1, dated October 17, 2000, or later FAA accepted revision.

— 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.



R.A. Goossens
For Minister of Transport