



Transport Canada

Transports Canada

**Department of Transport****Supplemental Type Certificate****This approval is issued to:**

Eurocopter Canada Limited  
1100 Gilmore Road  
P.O. Box 250  
Fort Erie, Ontario  
Canada L2A 5M9

**Number:** SH05-47**Issue No.:** 1**Approval Date:** 09 November, 2005**Issue Date:** 09 November, 2005**Responsible Office:**

Ontario

**Aircraft/Engine Type or Model:**

EUROCOPTER EC 120 B

**Canadian Type Certificate or Equivalent:**

H-102

**Description of Type Design Change:**

FLIR 8000 series System Installation

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

Installation and Configuration must be in accordance with Eurocopter Canaca Limited Master Drawing List No MDL-05-004, Issue B, Transport Canada approved 08 November, 2005, or later Transport Canada approved revisions.

Operation must be in accordance with Eurocopter Canada Limited Flight Manual Supplement No. FMS-ECL-115, revision 0, Transport Canada approved 08 November, 2005, or later Transport Canada approved revisions.

The Rotorcraft must be maintained in accordance with Eurocopter Canada Limited Instructions for Continued Airworthiness document No. ICA-ECL-137, revision 0, Transport Canada accepted 08 November, 2005, or later Transport Canada accepted revisions.

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**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.

James W. Palmer  
Senior Engineer – Aircraft Certification  
For Minister of Transport

