Transport Canada Transports Canada

Department of Transport

Supplemental Type Certificate

This approval is issued to:

Heli-Lynx Helicopter Services Inc.
Stoney Creek Airport
684 Mud Street East, Hangar 1
Stoney Creek, Ontario
Canada L8J 3C9

Number: SH07-31
Issue No.: 1
Approval Date: June 14, 2007
Issue Date: June 14, 2007

Responsible Office: Ontario

Aircraft/Engine Type or Model: EUROCOPTER FRANCE AS 350 BA, AS 350B, AS 350B2, AS 350D, AS 350D1

Canadian Type Certificate or Equivalent: H-83

Description of Type Design Change: Installation of Purolator p/n 1743640-01 De-Icing Fuel Filter on AS350 Rotorcraft with LTS101 Engine Installed

Installation/Operating Data, Required Equipment and Limitations:

1. Pre-Requisite Requirements:
The helicopter must be equipped with an Honeywell LTS101 engine in accordance with:

For AS350BA: TCCA STC SH06-5 (FAA STC SR02295NY); TCCA STC SH85-1 (FAA STC SH5815SW); or FAA STC SR00805SE;
For AS350B: TCCA STC SH85-1 (FAA STC SH5815SW);
For AS350B2: TCCA STC SH06-5 (FAA STC SR02295NY); or FAA STC SR01647SE;
For AS350D: TCDS H-83; TCCA STC SH85-1 (FAA STC SH5815SW); or TCCA STC SH00-14 (FAA STC SR00772SE);
For AS350D1: TCDS H-83.

- See Continuation Sheet 2 -

Sample

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.

DEPARTMENT OF TRANSPORT CANADA MINISTÈRE DES TRANSPORTS

G. David
For Minister of Transport

Canada

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

Installation/Operating Data,
Required Equipment and Limitations (Continued):

2. Installation must be in accordance with Heli-Lynx Helicopter Services Installation Manual IM-PA-06-041-91-01, Issue 2, Rev. A., DOT approved 14 June 2007, and the Master Drawing List MDL-PA-06-041-91-01 Issue 2, Rev. A., DOT approved 14 June 2007, or later DOT approved revisions.

3. Operation must be in accordance with Heli-Lynx Helicopter Services Flight Manual Supplement FMS-PA-06-041-91-01, Issue 1, Rev. A., DOT approved 14 June 2007, or later DOT approved revisions.

4. Maintenance must be in accordance with Heli-Lynx Helicopter Services Instructions for Continued Airworthiness ICA-PA-06-041-28-01 Issue 2, Rev. Orig. dated 26 March 2007, or later revisions.

5. Limitation:
Anti-ice additives are required per the existing Rotorcraft flight limitations section at low operating temperatures.

— End —

sample