

Department of Transport

Supplemental Type Certificate

This approval is issued to: Number: SH06-32

Technisonic Industries Limited Issue No.: 3

240 Traders Blvd. E Approval Date: October 23, 2006 Mississauga, ON Canada L4Z 1W7 Issue Date: July 27, 2009

Responsible Office: Ontario

Aircraft/Engine Type or Model: Bell 206, A, A-1, B, B-1, L, L-1, L-3, L-4

Eurocopter France AS350B, B1, B2, B3, BA, C, D, D1

Canadian Type Certificate or Equivalent: H-92, H-83

Description of Type Design Change: Installation of Technisonic TDFM-7000/7300/136A Model

Transceiver

Installation/Operating Data,
Required Equipment and Limitations:

Installation must be in accordance with Avionics Design Services Ltd. Master Drawing List MDL06067 Revision C, dated July 15, 2009, or later Transport Canada approved revision.

For Eurocopter AS-350, maintenance must be in accordance with Technisonic Industries Ltd. Instructions for Continued Airworthiness ICA06067-1 Revision A, accepted July 27, 2009 or later Transport Canada accepted revision.

For Bell 206, maintenance must be in accordance with Technisonic Industries Ltd. Instructions for Continued Airworthiness ICA06067-2 Revision A, accepted July 27, 2009 or later Transport Canada accepted revision.

Basis of Certification FAR 27 at Amendment 27-24.

- 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.

Vladan M. Vujosevic For Minister of Transport

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Avionics Design Services Ltd. Midland, Ontario, Canada PO. Box 151 L4R 4K8

AVIONICS DESIGN SERVICES LTD.

MASTER DRAWING LIST MDL06067

Revision E

Issue

Technisonic TDFM-7000/7300/136A Airborne Transceiver Installation

for the

MAKE: Eurocopter, Bell MODEL: AS-350, 206

CANADA

DEPARTMENT OF TRANSPORT AIRCRAFT CERTIFICATION DIVISION

APPROVED

APPROVAL No. SHO6-32

Issue No.

Robert Gow, DE 101, DAO 06-O-01

Checked:

Date: November 17, 2010

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Date: November 17, 2010

MASTER DRAWING LIST: MDL06067	G LIST: MDL06067	AVIONICS DESIGN SERVICES LTD.	Revision E
Origin: Avionics	Avionics Design Services Ltd.	Applicable ECOs:	0s:
Drawing Number	Revision	Title Type Number	er Date
DL06067-1	П	Technisonic TDFM-7000/7300/136A Airborne Transceiver Installation (Eurocopter AS-350)	
DL06067-2	ជា	Technisonic TDFM-7000/7300/136A Airborne Transceiver Installation (Bell 206)	