

#### **CERTIFICADO SUPLEMENTAR DE TIPO**

(Supplemental Type Certificate)

NÚMERO

2015S03-06

(Number)

Este certificado, emitido com base na Lei nº 7565 "Código Brasileiro de Aeronáutica", de 19 de dezembro de 1986, (This certificate, issued in the basis of the Law No. 7565 "Código Brasileiro de Aeronáutica", dated 19 December 1986,

é conferido ao (à):

The NORDAM Group, Inc.

is granted to:)

6911 N. Whirlpool Tulsa, OK 74117

USA

por ter a modificação ao projeto de tipo do produto abaixo citado, observadas as limitações e condições (for having the change to the type design of the product mentioned below, with the limitations and conditions therefor as)

especificadas, satisfeito aos requisitos de aeronavegabilidade aplicáveis. (specified hereon, met the applicable airworthiness requirements.)

Produto Original - Número do Certificado de Tipo: \* See attached ANAC Approved Model List (AML), Rev.

(Original Product - Type Certificate No:)

\* See attached ANAC Approved Model List (AML), Rev. I.R., dated 04 Mar. 2015, or later approved revision.

Fabricante: (Manufacturer:)

Modelo(s)

Modelo(s): (Model(s):)

## DESCRIÇÃO DA MODIFICAÇÃO AO PROJETO DE TIPO: (Description of Type Design Change:)

Installation of nose radome assembly (P/N 1001002-1, -2 and -8) in accordance with Nordam Master Drawing List document No. 190-2501-7, Rev. N, dated 14 Jan. 2013, or later approved revisions, and Installation of Enhanced Vision System (EVS) nose radome assembly (P/N A-B732002-001 and -002) in accordance with Nordam Master Drawing List document No. NRDL 1006, Rev. E, dated 14 Jan. 2014, or later approved revisions.

This CST validates in Brazil the STC # SA8830SW, issued by FAA.

#### LIMITAÇÕES E CONDIÇÕES:

(Limitations and Conditions:)

See continuation sheet for applicable data.

#### DATAS:

(Dates of:)

Do Requerimento: 10 July 2014

Da emissão: 06 Mar. 2015

Da reemissão:

Da emenda: (Amendment:)

MARIO IGAWA

Gerente-Geral, Certificação de Produto Aeronáutico (General Manager, Aeronautical Product Certification)

Superintendente de Aeronavegabilidade (Airworthiness Superintendent)

F-400-01G (04.12)

Fl. 01 de 02

H.02-4415-0



### Folha de Continuação ao

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LIMITAÇÕES E CONDIÇÕES: (Limitations and Conditions:)

- I. The approval of this type design change should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the relationship between this change and any of those other previously approved modifications, including changes in Type Design, will introduce no adverse effect upon the airworthiness of that aircraft.
- II. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.
- III. P/N 1001002-1, 2 and -8 are eligible for the models 737-200, 737-200C, 737-300, 737-400, 737-500, 737-600, 737-700 and 737-800.
- IV. P/N A-B732002-001 and -002 are eligible for the models 737-300, 737-400, 737-500, 737-600, 737-700 and 737-800.
- V. Maintenance must be performed in accordance with the applicable FAA approved Airplane Maintenance Manual Supplements specified below:
  - The Airplane Maintenance Manual Supplement Document No. TNGSMM-737, Rev 1, dated 13 Aug. 2012, or later FAA accepted revisions for P/N 1001002-1, -2 and -8.
  - The Airplane Maintenance Manual Supplement Document No. TNGSMM-737EVS, Rev IR, dated 30 Apr. 2010, or later FAA accepted revisions for P/N A-B732002-001 and -002.
- VI. The A-B732002-001 and -002 radomes have provisions to install an Enhanced Vision System (EVS).
- VII. The ANAC has not certified the equipment for A-B732-002-001 and -002 radome assemblies for which these provisions are intended. You must get additional ANAC approval to install this equipment. The ANAC must evaluate the installation to ensure it complies with applicable airworthiness standards.
- VIII. A copy of this Certificate shall be maintained as part of the permanent records of the modified aircraft.

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# ANAC APPROVED MODEL LIST (AML) FOR CST 2015S03-06

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL(S)	TYPE CERTIFICATE NUMBER	CERTIFICATION BASIS
1	The Boeing Company	737-200 and 737-200C	A16WE (FAA)	14 CFR part 25
2	The Boeing Company	737-300, 737-400, 737-500, 737-600, 737-700 and 737-800	8807 (ANAC)	14 CFR part 25

ANAC Approved:

MÁRIO IGAWA

Gerente-Geral, Certificação de Produto Aeronáutico (General-Manager, Aeronautical Product Certification)

ANAC Approved Date:

06 Mar. 2015

Revision: I.R.