



**CERTIFICADO SUPLEMENTAR DE TIPO**  
(Supplemental Type Certificate)

**NÚMERO**                    **2012S04-03**  
(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):**    **Onboard System International**  
(is granted to:)        **13915 NW 3rd Court**  
                                  **Vancouver, WA 98685**  
                                  **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. I.R.,  
(Original Product – Type Certificate No: )                    dated 09 Apr. 2011, or later approved revision.

**Fabricante:** \*  
(Manufacturer:)

**Modelo(s):** \*  
(Model(s):)

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

Installation of Onboard System Model 200-282-01 or 200-282-02, Cargo Hook Sling Suspension System in accordance with Onboard System Master Drawing List, document No. 155-128-00, Rev. 2, dated 30 Sep. 2010, or later approved revision.

This CST validates in Brazil the STC No. SR01862SE, issued by FAA (USA).

**LIMITAÇÕES E CONDIÇÕES:**  
(Limitations and Conditions:)

See continuation sheet for applicable data.

**DATAS:**  
(Dates of:)

**Do Requerimento:** 02 Feb. 2012  
(Application:)

**Da emissão:** 09 Apr. 2012  
(Issue:)

**Da reemissão:**  
(Reissue:)

**HÉLIO TARQUÍNIO JÚNIOR**  
Gerente-Geral, Certificação de Produto Aeronáutico  
(General Manager, Aeronautical Product Certification)

**DINO ISHIKURA**  
Superintendente de Aeronavegabilidade  
(Airworthiness Superintendent)



Folha de Continuação ao  
(Continuation Sheet to)

**CERTIFICADO SUPLEMENTAR DE TIPO**  
(Supplemental Type Certificate)

**NÚMERO 2012S04-03**  
(Number)

**LIMITAÇÕES E CONDIÇÕES:**  
(Limitations and Conditions:)

- I. The approval of this type design change should not be extended to other aircraft of these models 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. Operation must be performed in accordance with the FAA approved Airplane Flight Manual Supplement (AFMS) Document No. 120-052-00, Rev. 0, dated 23 July 2008, or later approved revision.
- IV. Instructions for Continued Airworthiness (ICA), Document No. 123-033-00, Rev. 1, dated 18 Mar. 2010, or later FAA approved revision and Onboard Systems Component Maintenance Manual, document No. 122-015-00, Rev. 15, dated 15 Nov. 2011 or later FAA approved revision are required for this installation.
- V. A copy of this Certificate, the ANAC Approved Model List (AML) for CST No. 2012S04-03 and the Supplement referred on item III above shall be maintained as part of the permanent records of the modified aircraft.

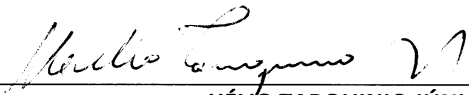
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**ANAC APPROVED MODEL LIST  
FOR CST 2012S04-03**

Item	Aircraft Make	Aircraft Model	Type Certification Number	Certification Basis for Alteration
1	Eurocopter France	AS350B	R008 (EASA)	14 CFR PART 27
2	Eurocopter France	AS350B1, AS350B2, AS350B3 and AS350BA	8812 (ANAC)	14 CFR PART 27

ANAC Approved:



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**HÉLIO TARQUINIO JÚNIOR**

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

ANAC Approved Date: 09 Apr. 2012.

Revision: I.R.