European Aviation Safety Agency



SUPPLEMENTAL TYPE CERTIFICATE

EASA.IM.R.S.01444

This Supplemental Type Certificate is issued by EASA, acting in accordance with Regulation (EC) No. 216/2008 on behalf of the European Community, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation and in accordance with Commission Regulation (EC) No. 1702/2003 to

Onboard Systems International

13915 NW 3rd Court
WA
98685
Vancouver
United States

and certifies that the change in the type design for the product listed below with the limitations and conditions specified meets the applicable Type Certification Basis and environmental protection requirements when operated within the conditions and limitations specified below:

Original Product Type Certificate Number: EASA TC EASA.R.008

Type Certificate Holder: Eurocopter

Model: EC130B4

Original STC Number: FAA STC SR01815SE

Description of Design Change:

Installation of Model 200-321-00 Cargo Hook Swing Suspension Kit and Model 200-322-00 Cargo Hook Sling Suspension Kit.

Associated Technical Documentation:

- Definition and installation:
 - Onboard Systems Master Drawing List No. 155-121-00, Rev. 1 dated February 6, 2008 or later EASA approved revisions
 - Onboard Systems Owner's Manual No. 120-131-00 Rev. 1 dated February 4, 2008 or later EASA approved revisions
- Inspection and maintenance:
 - Onboard Systems Instructions for Continued Airworthiness No. 123 029-00 (for 200-321-00 swing suspension system), Rev. 0 dated September 12, 2007 or later EASA approved revisions or
 - Onboard Systems Instructions for Continued Airworthiness No. 123 031-00 (for 200-322-00 sling suspension system), Rev. 0 dated September 12, 2007 or later EASA approved revisions
 - Onboard Systems Service Manual No. 122 015-00 (for Talon LC hydraulic cargo hook),
 Rev. 4 dated July 6, 2006 or later EASA approved revisions
- Operation:
 - Onboard Systems RFMS No. 121-046-00 (for 200-321-00 swing suspension system),
 Rev. 0 dated February 19, 2008, or later EASA approved revisions

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or

Onboard Systems RFMS No. 121-049-00 (for 200-322-00 sling suspension system),
 Rev. 0 dated February 19, 2008, or later EASA approved revisions

Limitations and Conditions:

- 1. Prior to installation of this modification the installer must determine that the interrelationship between this modification and any other previously installed modification will introduce no adverse effect upon the airworthiness of the product.
- 2. The installation of this modification by third persons is subject to written permission of the approval holder and holding and disposal of the approved appropriate documentation.
- 3. EASA approved EC130B4 RFM and <External Load Transport: Cargo Sling 750kg> or <External Load Transport: Cargo Swing 1160kg>, as appropriate, RFM supplement are required.

This Certificate shall remain valid unless otherwise surrendered or revoked.

For the European Aviation Safety Agency,

Date of issue: 27 March 2009

Massimo MAZZOLETTI
Certification Manager

STC - EASA.IM.R.S.01444 - Onboard Systems International