



European Aviation Safety Agency

SUPPLEMENTAL TYPE CERTIFICATE

EASA.A.S.03366

This certificate, established in accordance with Regulations (EC) No 216/2008 and (EC) No 1702/2003 and issued to:

**Cargolux Airlines Int Sa
Luxemburg airport
Luxembourg
2990 Luxembourg
Luxembourg**

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: *FAA TC A20WE*

Manufacturer: *The Boeing Company*

Model: *Boeing 747-400F*

Description of Design Change:

ICS-220A Iridium satcom installation on B747-400F airplanes in accordance with Master Drawing List CLX-STC-07-01, dated 22 November 2007 or later EASA approved revisions.



European Aviation Safety Agency

Associated Technical Documentation:

Data package containing the following documents and additional supporting data:

- Engineering Data Reprt CLX-STC-07-01, dated 22 November 2007.
- Master Drawing List CLX-STC-07-01.
- Drawing CLX-STC-07-01.
- Boeing SSM and WDM for Satcom and AMU

Limitations and Conditions:

1. The Data on Airworthiness Limitations, revisions required of the Maintenance publications etc. arising from the changes associated with the STC is provided in DWG CLX-STC-07-01: ICS-220A Iridium Satcom Installation on B747-400F Airplanes - ICA and miscellaneous information.
2. 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. The installation of this modification by third persons is subject to written permission of the approval holder.

This certificate shall remain valid unless otherwise surrendered or revoked.

For the European Aviation Safety Agency,
Date of Issue: 22 April 2008


Heiko HONERT
Project Certification Manager
Large Aeroplanes