



European Aviation Safety Agency

SUPPLEMENTAL TYPE CERTIFICATE

EASA.IM.R.S.00597

This certificate, established in accordance with Regulations (EC) No 1592/2002 and (EC) No 1702/2003 and issued to:

Onboard Systems
13915 NW 3rd Court
Vancouver
WA 98685
USA

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:

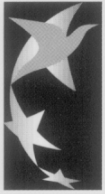
Original Product Type Certificate number: *FAA TC No. H2SW*

Manufacturer: *Bell Helicopter*

Model: *Bell Model 206L, 206L1, 206L3, 206L4 and 407*

Description of Design Change:

Fabrication, Installation and Inspection of Onboard Systems Model E-72 Cargo Hook Load Cell System per FAA SH4935NM.



Associated Technical Documentation:

- Owner's Manual No. 120-019-00, Revision 7, dated 17, September 2002.
- Master Drawing List No. 155-012-0.0, Revision 11, dated 22, September 2003.
- Rotorcraft Flight Manual Supplement for 206L, 206L-1, 206L-3, 206L-4 and 407 helicopters dated 15, May 1990, Revision of 17 January 1997.

Limitations and Conditions:

1. This Cargo Hook Load Cell System is to be fabricated in accordance with FAA approved Onboard Systems Master Drawing List No. 155-012-00.
2. Approval of this change in Type Design applies to Bell 206L, 206L-1, 206L-3, 206L-4 and 407 rotorcraft which are equipped with Bell External Cargo Hook suspension assemblies P/N 206-706-341-5, -101 and -109 only.
3. Modified Rotorcraft must be operated in accordance with an FAA approved Onboard Systems RFMS.
4. Basis of certification as defined in the applicable Type Certificate Data Sheet.
5. This STC is approved only for the product configuration as defined in the approved design data referred to in the paragraph "Description". Compatibility with other aircraft/engine configurations shall be determined by the installer.

This certificate shall remain valid unless otherwise surrendered or revoked.

For the European Aviation Safety Agency,
Date of Issue: 1 March 2005

W. Schulze-Marmeling
W. Schulze-Marmeling
Head of Programmes Certification

STC- EASA.IM.R.S.00597 - Onboard Systems