

Supplemental Type Approval

Number: SH97-18

This approval is issued to:

Onboard Systems
11212 NW St. Helens Rd.
Portland, Oregon
97231

Issue No.: 1

Approval Date: April 24, 1997

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Responsible Region: Pacific

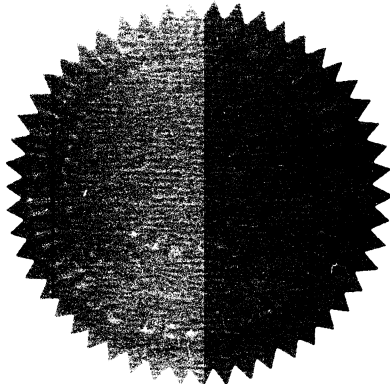
Aircraft/Engine Type or Model: Bell 206L-, 206L-1, 206L-3, 206L-4, and 407

Canadian Type Approval or Equivalent: H-92

Description or Type Design Change: **Fabrication** of Onboard Systems Model E-72 Cargo Hook Load Cell System in accordance with FAA Approved Onboard Systems Master Drawing List No. 155-012-00 Revision 3, dated December 10, 1996, or later approved revision; and, **Installation** of this system, in accordance with FAA approved Onboard Systems Owners Manual No. 120-019-00 Revision 3, dated December 10, 1996, or later FAA approved revision. **Inspect** load cell in accordance with Section 5 of Onboard Systems Owners Manual No. 120-019-00, dated December 10, 1996, or later FAA approved revision.

Installation/Operating Data,
Required Equipment
and Limitations:

Approval of this change in type design applies to the above rotorcraft which are equipped with Bell external cargo hook suspension assembly P/N's 206-706-341-5, -101 and -109 only. Rotorcraft modified in accordance with this STC must be operated in accordance with FAA approved Rotorcraft Flight Manual Supplement (RFMS) dated January 17, 1997, or later FAA approved revision. A copy of this Certificate and FAA approved RFMS must be maintained as part of the permanent records for the modified rotorcraft.



Conditions: This approval is only applicable to the type/model of aeronautical product specified therein. Prior to incorporating this modification, the installer shall establish that the interrelationship between this change and any other modification(s) incorporated **will not** adversely affect the airworthiness of this modified product.

L.B. Samoil
Regional Airworthiness Engineer
For Minister of Transport