## DEPARTMENT OF TRANSPORT

# Supplemental Type Approval

Number: sh93-50

This approval is issued to:

Onboard Systems 11212 N.W. Saint Helens Road Portland, Oregon 97231 U.S.A. Issue No.: 1

Approval Date: August 4, 1993

Issue Date: August 4, 1993

Responsible Region

Pacific

Aircraft/Engine Type or Model:

See FAA Approved Model List No. SH5707NM

Canadian Type Approval or Equivalent:

DOT H-86 and FAA H1SW

**Description of Type Design Change:** 

Fabrication & Installation Of Onboard Systems Model 200-088-01 or Model 200-089-01 Cargo Hook Suspension Systems Per FAA STC SH5707NM.

Installation/Operating Data, Required Equipment and Limitations:

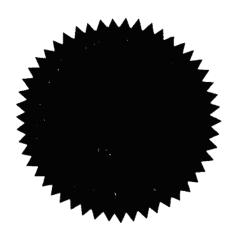
Fabrication is in accordance with FAA Approved Onboard Systems Master Drawing List No. 155-020-01, dated July 10, 1992\*.

Installation is in accordance with FAA Approved Onboard Systems Owners Manual No. 120-031-01, Revision 1, dated July 10, 1992\*.

Inspect suspension system in accordance with Section 4 of Onboard Systems Owners Manual No. 120-031-01, Revision 1, dated July 10, 1992\*.

Required Equipment and Limitations: See Continuation Sheet

(\* or later FAA Approved Revision)



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

F.B. Sansom
Regional Director Airworthiness
For Minister of Transport

Canadä<sup>\*</sup>

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# Supplemental Type Approval

(Continuation Sheet)

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NOTE: THIS ADDENDUM SHALL REMAIN PART OF THE SUPPLEMENTAL TYPE APPROVAL REFERRED THEREIN.

### Required Equipment:

- 1. Aircraft must be equipped with an FAA Approved installation of Bell cargo hook suspension assembly P/N 204-072-915-103, and either Breeze-Eastern Cargo Hook P/N SP7109-12 or SP7109-62.
- 2. FAA Approved copy of Onboard Systems Rotorcraft Flight Manual Supplement dated August 20, 1992, or later FAA Approved revision.

### Limitation:

Approval of this change in type design applies to only those Bell model rotorcraft listed on FAA Approved Model List No. SH5707NM dated August 20, 1992, or later FAA approved revision.