DEPARTMENT OF TRANSPORT

Supplemental Type Approval

Number: sh94-4

This approval is issued to:

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

Approval Date: February 2, 1994

Issue Date: February 2, 1994

Responsible Region

Pacific

Aircraft/Engine Type or Model:

See FAA Approved Model List No. SH5737NM

Canadian Type Approval or Equivalent:

DOT H-86 and FAA H1SW

Description of Type Design Change:

Replacement of Bell Magnesium Cargo Hook Bumper & Ring P/N 204-072-901-1 or -3 and 204-072-905-3, Respectively, With Onboard Bumper Ring Kit No. 210-092-00 Per FAA STC SH5737NM.

Installation/Operating Data, Required Equipment and Limitations:

<u>Fabrication</u> is in accordance with FAA Approved Onboard Systems Master Drawing List No. 155-021-00 dated July 10, 1992*.

<u>Installation</u> is in accordance with FAA Approved Onboard Systems Owners Manual No. 120-033-00 dated July 10, 1992*.

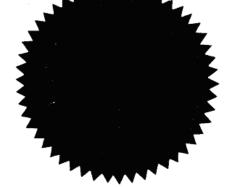
<u>Inspect</u> cargo hook bumper rings in accordance with Section 4 of Onboard Systems Owners Manual No. 120-033-00 dated July 10, 1992*.

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 airworthings of the modified product.

Regional Airworthiness Engineer
For Minister of Transport



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(Continuation Sheet)

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

Required Equipment:

- 1. Aircraft must have been previously 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 July 27, 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. SH5737NM dated July 27, 1992, or later FAA approved revision.