DEPARTMENT OF TRANSPORT

Supplemental Type Approval

Rumber:

SH97-20

This approval is issued to:

Onboard Systems.

Issue No.:

May 1, 1997

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Approval Date: Issue Date:

May 1, 1997

11212 NW St. Helens Rd. Portland, Oregon 97231

Responsible Region:

Pacific

Aircraft/Engine Type or Model:

Bell Helicopter Textron, 214B and 214B-1

Canadian Type Approval or Equivalent:

H-80

Description or Type Design Change:

Installation of Onboard Systems Model E-62 Cargo Hook Load Weigh System per FAA STC No. SR00408SE

Installation/Operating Data, Required Equipment and Limitations:

Fabrication is in accordance with FAA Approved Onboard Systems Master Drawing List No. 155-027-00, dated March 10, 1995*.

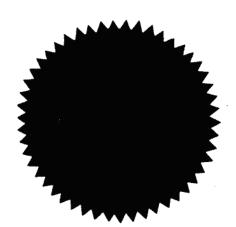
<u>Installation</u> of this system in accordance with FAA approved Onboard Systems Owners Manual No. 120-043-00, dated March 10, 1995*.

Inspect load cell in accordance with Section 4 of Onboard Systems Owners Manual No. 120-043-00, dated March 10, 1995*.

Required Equipment and Limitations:

Approval of this change in type design applies to Bell Models 214B and 214B-1 rotorcraft, which are equipped with Bell Cargo Hook Suspension System No. 214-706-017 only.

(* 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, 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.

J.H. Nehera

Regional Airworthiness Engineer For Minister of Transport

