United States of America

Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number SH1038NW

This certificate, issued to Onboard Systems

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 6 *of the* Civil Air *Regulations.*

Original Product—Type Certificate Number: H2SW

Make: Bell Helicopters

Model: 206L, 206l-1, and 206L-3

Description of Type Design Change:
(206L and 206L-1, only): Installation of Model 2560 weighing system in accordance with Onboard Weighing System Installation Instructions Drawing No. 2561; or
(206L, 206L-1 and 206L-3): Fabrication of Onboard Systems Model H-72 Cargo Hook Load Cell System in accordance with FAA Approved Onboard Systems Master Drawing List No. 155-004-00, dated January 10, 1990, or later FAA approved revision; and, Installation of this system in accordance with FAA approved Onboard Systems Owners Manual No. 120-016-00, Revision "B", dated October 20, 1989, (See Continuation Sheet)

Limitations and Conditions: Approval of this change in type design applies to model 206L, 206L-1, and 206L-3 rotorcraft, which were previously equipped with Bell external cargo hook P/N 17149-2 (ERC 96603) only. This approval should not be extended to helicopters of these models on which other previously approved modifications are incorporated unless it is determined by the installer that the relationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that helicopter. (See Continuation Sheet)

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: August 5, 1980

Date reissued: March 12, 1990

Date of issuance: March 19, 1982

Date amended: March 12, 1990

By direction of the Administrator

Stewart R. Miller
(Signature)

Assistant Manager, Seattle
Aircraft Certification Office
(Title)

Any alteration of this certificate is punishable by a fine of not exceeding $1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.

FAA Form 8110-2 (10-68)

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Supplemental Type Certificate

(Continuation Sheet)

Number SH1038NW

DESCRIPTION OF TYPE DESIGN CHANGE: (continued)

or later FAA approved revision. Inspect load cell in accordance with Section 4.6 of Onboard Systems Owners Manual No. 120-0016-0, Revision "B", dated October 20, 1989, or later FAA approved revision.

LIMITATION AND CONDITIONS: (continued)

Rotorcraft modified in accordance with this STC must be operated in accordance with an FAA approved copy of Rotorcraft Flight Manual Supplement revised March 12, 1990 or later FAA approved revision. A copy of this Certificate, Continuation Sheet No. SH1038NW, the maintenance manual and FAA approved Rotorcraft Flight Manual Supplement must be maintained as part of the permanent records of the modified helicopter.

Any alteration of this certificate is punishable by a fine of not exceeding $1,000, or imprisonment not exceeding 3 years, or both.

FAA FORM 8110-2-1 (10-69)

This certificate may be transferred in accordance with FAR 21.47.