

# SURRENDERED

United States Of America  
Department of Transportation - Federal Aviation Administration

## Supplemental Type Certificate

*Number* SA63NE

*This Certificate issued to* Stead Aviation Corp.

Manchester Airport  
7 Green Drive  
Manchester, New Hampshire  
03103-7443

This certificate has been surrendered by:

Wiggins Airways  
1 Garside Way  
Manchester, New Hampshire 03103-4920

*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 4b of the Civil Air Regulations.*

*Original Product Type Certificate Number:* 4A26

*Make:* Boeing

*Model:* 707-300 series

707-400 series

707-300B series

707-300C series

*Description of Type Design Change:* Installation of dual Litton LTN 211 Omega Navigation Systems in accordance with Stead Aviation Engineering Report No. 5325, Revision 3, dated May 11, 1982.

### *Limitations and Conditions:*

(See Continuation Sheet 2 of 2)

*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 :* March 25, 1982

*Date reissued :* March 22, 2010

*Date of issuance :* April 16, 1982

*Date amended :* July 28, 1982



*By direction of the Administrator*

(Signature)

Robert G. Mann  
Manager  
Boston 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.

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**Supplemental Type Certificate**  
(Continuation Sheet)

*Number* SA63NE

*Limitations and Conditions* (Cont'd):

1. Dual Litton LTN-211 installation is approved for overwater long range navigation.
2. This approval should not be extended to other aircraft of these models on which previously approved modifications are incorporated unless it is determined that the interrelationship between this change and previously approved modifications will introduce no adverse affect on the airworthiness of that aircraft.
3. Stead Aviation Supplement Number 25 to the Airplane Flight Manual for Boeing Models 707-300 series, 707-400 series, 707-300B series, and 707-300C series aircraft must be carried in the aircraft during all flights.
4. This installation is not approved for navigation within the National Airspace System.

*Surrender Conditions:*

1. Future unsafe conditions existing in the product can result in an airworthiness directive requiring correction of the unsafe condition before further flight. If there is no entity to comply with 14 CFR § 21.99(a), required design changes, the existence of an unsafe condition might result in permanent grounding of the aircraft on which the STC is installed.
2. An FAA Export Certificate of Airworthiness will not be issued for the product after March 22, 2010.

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(Signature)

Robert G. Mann  
Manager  
Boston Aircraft Certification Office

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(Date)

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