

United States of America  
Department of Transportation -- Federal Aviation Administration  
**Supplemental Type Certificate**

*Number* ST02613CH

*This certificate issued to* Northwest Airlines, Inc.  
7500 Airline Drive  
Minneapolis, MN 55450-1101

*certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.* (See page 3 for complete certification basis)

*Original Product - Type Certificate Number :* A28NM  
*Make :* Airbus  
*Model :* A319 Model -114

*Description of Type Design Change:*

Installation of a corporate interior including seats, bulkheads and tables per Northwest Airlines Master Data List SA2500-01096-14, Rev. D, dated August 11, 2008 or later FAA approved revision.

*Limitations and Conditions :*

- 1) The installer must determine whether this design change is compatible with previously approved modifications.
- 2) This modification may not be installed after August 30, 2010 unless (1) previously approved electrical wiring interconnection system (EWIS) instructions for continued airworthiness (ICA) have been evaluated and determined to be adequate for this installation by the FAA, or (2) revised EWIS ICA have been approved by the FAA oversight office. (Refer to 14 CFR 26.11)
- 3) A copy of this certificate or later FAA approved revision must be maintained as part of the permanent records for the modified aircraft.
- 4) If the holder agrees to permit another person to use this certificate alter a product, the holder must give the other person written evidence of that permission.

*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 :* February 12, 2008

*Date reissued :*

*Date of issuance :* August 11, 2008

*Date amended :*

*By direction of the Administrator*

*Original Signed by:*

Mary Ellen A. Schutt  
(Signature)

Mary Ellen A. Schutt  
Manager, Airframe and Administrative Branch  
Chicago 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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*Certification Basis:* (continued)

The certification basis for the changed Airbus A319 Model -114 aircraft as described in this certificate is as follows:

- a. The type certification basis for the Airbus A319 Model -114 aircraft is shown on TCDS A28NM for parts not changed or not affected by this change.
- b. The certification basis for the parts changed or affected by this change since the reference date of application, November 2, 2007, is shown on TCDS A28NM. In addition, for the parts changed or affected by this change, the applicant is required to comply with 14 CFR Part 26.11.

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**Supplemental Type Certificate**  
(Continuation Sheet)

*Number* ST00XXXCH-D

Date of Issuance: XXXXXX

Date Amended: XXXXXX