

United States of America  
Department of Transportation -- Federal Aviation Administration

# Supplemental Type Certificate

Number ST02325AK

*This certificate issued to*

Alaska Air Fuel  
Palmer Airport  
P. O. Box 360  
Palmer, AK 99645

*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 04 of the Civil Air Regulations*

*Original Product - Type Certificate Number:* A-762

*Make:* The Boeing Company

*Model:* C54E-DC

*Description of Type Design Change:* Installation of four Boeing bulk liquid tanks in accordance with Alaska Air Fuels drawing number AAF098-95, Revision IR, dated October 31, 2013, and document number BAT-DC4-ICA, Revision A, dated November 7, 2013.

*Limitations and Conditions:*

- 1) You cannot use descriptive data about this design change to duplicate other products. This approval is limited to only the installation made in The Boeing Company (McDonnell Douglas Corporation) Model C54E-DC, Serial Number 27284. This Supplemental Type Certificate (STC) does not permit manufacturing of parts for multiple installations.
- 2) This liquid cargo system has only been evaluated for non-hazardous liquids. Carriage of hazardous material in these tanks cannot be approved by reference to this STC alone.
- 3) For Instructions for Continued Airworthiness, refer to Alaska Air Fuels document number BAT-DC4-ICA, Revision A, dated November 7, 2013.

*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, 2008

*Date reissued:* June 6, 2013

*Date of issuance:* November 14, 2008

*Date amended:* November 25, 2013



*By direction of the Administrator*

(Signature)

August A. Asay  
Manager, Anchorage Aircraft Certification Office

(Title)