

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

# Supplemental Type Certificate

IMPORT

*Number* ST01630NY

*This certificate issued to* Western Avionics  
275 Palmer Road NE  
Calgary, Alberta T2E 7G4  
Canada

*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 25 of the Federal Aviation Regulations.*

*Original Product -- Type Certificate Number* A13NM

*Make :* DeHavilland

*Model :* DHC-8 -100, -200, -300 Series

*Description of Type Design Change:*

Configuration A) Installation of one Allied Signal KHF 950 HF System in accordance with Transport Canada approved Western Avionics Engineering Order 88507-401 Revision 1, dated March 21, 2003, Transport Canada approved November 13, 2003.  
Configuration B) Installation of one Allied Signal KHF 950 HF System in accordance with Transport Canada approved Western Avionics Engineering Order 88507-401 Revision 2, dated February 10, 2006, or later Transport Canada approved revision.

*Limitations and Conditions:*

1. Compatibility of this design change with previously approved modifications must be determined by the installer.
2. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.
3. The aircraft must be maintained in accordance with the Western Avionics Maintenance Manual Supplement 88507-701 Initial Issue, dated September 25, 2002 for the Allied Signal KHF 950 HF.

*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 :* December 6, 2002

*Date reissued :*

*Date of issuance :* February 25, 2003

*Date amended :* January 26, 2004, May 2, 2006



*By direction of the Administrator*

(Signature)

Anthony Socias  
Manager  
New York Aircraft Certification Office

(Title)