

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

Supplemental Type Certificate

Number ST02032AT

This certificate issued to

Aircraft Modification Design Services
Incorporated
9010 Huntcliff Trace
Atlanta, GA 30350-1734

Reasons for Surrender:

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 permanently grounding of the aircraft.
2. Replacement parts might not be available in the future.

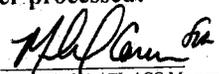
certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 4b of the Civil Air Regulations.

Original Product - Type Certificate Number: 4A25

Make: McDonnell Douglas

Model: DC-8-62F

STC Surrender processed:

Approval by: 

Melvin Taylor, ATL ACO Manager

Date: 12/1/2009

Description of Type Design Change: Increase in aircraft operating weights (Maximum Landing Weight to 265000 lbs. and Maximum Zero Fuel Weight to 241500 lbs.) in accordance with Aircraft Modification Design (AMD) Services, Inc., Master Report List No. AMD-18-201, dated January, 1999, or later FAA approved revision.

Limitations and Conditions: This STC is limited to aircraft S/N 45960. Airplane Flight Manual Supplement, AMD Report No. AMD-18-701, dated November 15, 1999, or later FAA approved revision, is a required part of this STC. The installation of hushkit STC SA5455NM is a required part of this STC. Structural Inspection Document (SID) Report No. AMD-18-721, dated November 15, 1998, or later FAA approved revision, is a required part of this STC. Compatibility of this design change with previously approved modifications must be determined by the installer. If the holder of this STC 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.

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: September 18, 1995

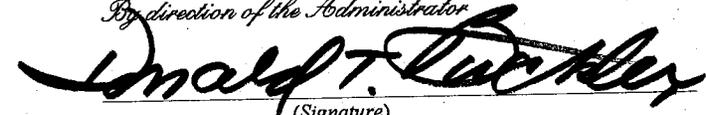
Date reissued: November 15, 1999

Date of issuance: November 15, 1999

Date amended:



By direction of the Administrator


(Signature)

For Paul C. Sconyers
Associate Manager, ACE-117A
Atlanta Aircraft Certification Office

(Title)