

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

Number ST01290AT-D

This certificate issued to Parker Hannifin – Fluid Systems Division
3580 Shaw Boulevard
Naples, Florida 34117

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.

Original Product--Type Certificate Number : A6WE
Make : Boeing (McDonnell Douglas)
Model : MD-88, MD-90-30 & DC-9 Series

Description of Type Design Change: Installation and operation of the Shaw Aero Devices, Inc Toilet Rinse/Fill Check Valve installed in accordance with Master Drawing No.'s 325-0027-01, Initial Release, dated January 14, 1997, and 325-0036-01, Initial Release, dated February 11, 1997, or later FAA approved revision

Limitations and Conditions: This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will produce no adverse effect upon the airworthiness of that airplane. This determination should include consideration of significant changes in weight distribution such as an increase in the fixed disposable weight of the fuselage. 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.

FAA accepted Instructions for Continued Airworthiness (ICA) must be made available to the operator at the time of installation.

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 : October 31, 1996

Date reissued : April 18, 1997; June 20, 2011

Date of issuance : February 24, 1997

Date amended :



By direction of the Administrator

(Signature)
Melvin D. Taylor, Manager
Atlanta 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.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number

to *(Name of transferee)* _____

(Address of transferee) _____

(Number and Street)

(City, State, and ZIP code)

from *(Name of grantor) (Print or type)* _____

(Address of grantor) _____

(Number and Street)

(City, State, and ZIP code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____

Number **ST01290AT**

Date of Issuance: February 24, 1997
Date of Amendment:

Limitations and Conditions (Continued):