United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate

Number: SA3183SO

This certificate issued to: Purolator Facet, Inc.
8439 Triad Drive
Greensboro, NC 27409

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: A22WE

Make: McDonnell Douglas

Model: DC-10, MD-11

Description of Type Design Change:

Installation of a replacement coalescer filter, Greentree Aerotech, Inc., (GAI) P/N 20D10-2, or 20D10-3 as shown on Drawing No. 20D10-2, or 20D10-3 respectively, Rev. B, dated 1/3/92 and 1/2/92 respectively, or later FAA Approved revision, in a Garrett Airesearch Manufacturing Company Separator Assembly (P/N 187790-4 or 194550-1) of the air conditioning system in accordance with GAI Installation Drawing No. CD-20D10-2 or CD-20D10-3 respectively, Rev. A, dated 1/2/92, 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 certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, and revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of Application: May 3, 1991

Date Reissued: October 10, 1996, November 20, 2017

Date of Issuance: March 16, 1992

Date Amended:

By Direction of the Administrator

Signature _____

Title Tina Miller
Manager, Program Management Section
Wichita ACO Branch

Any alteration of this certificate is punishable by a fine of not exceeding $1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).

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INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Aircraft Certification 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: SA3183SO

To (Name and address of transferee)

From (Name and address of grantor)

Extent of Authority (if licensing agreement):

Date of transfer:

Signature of grantor: _____

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