

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

Number ST00250BO

This Certificate issued to

Simmonds Precision Products, Inc.
Goodrich Corporation – Fuel & Utility Systems
100 Pantan Road
Vergennes, VT 05491

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: A35EU
Make: Airbus
Model: A310-203

Description of Type Design Change:

Installation of replacement fuel tank sensors and associated in-tank wiring in accordance with Goodrich Master Drawing List No. T3092-MDL-0101, Revision -, dated 2 Apr 2007.

Limitations and Conditions:

1. FAA-approved FedEx Express A300/A310 Airplane Flight Manual with limitations dated January 12, 2007 stating “CTR tank with 400 LB or less is considered empty” must be carried on board the aircraft.
2. Instructions for Continued Airworthiness, Goodrich document no. T3092-0005-01, Revision C, dated March 27, 2007, or later FAA-accepted revision, shall be made available to the operator at the time of installation.

This approval is limited to only the installation made in Airbus Model A310-203 Serial No. A0359. This STC does not permit manufacturing of parts for multiple installations.

Compatibility of this design with previously approved modifications must be determined by the installer.

(See continuation sheet)

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 15, 2005

Date reissued:

Date of issuance: April 4, 2007

Date amended:



By direction of the Administrator

(Signature)

Robert G. Mann
Manager
Boston 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.

Supplemental Type Certificate
(Continuation Sheet)

Number ST00250BO

Certification Basis:

Model A310-200

Based on 14 CFR §§ 21.115 and 21.101, the certification basis for the installation of Goodrich replacement fuel tank sensors and associated in-tank wiring in the Airbus Model A310-200 Series airplane is as follows:

Regulations at the latest amendment 25-0 through 25-116

25.29, 25.301-25.307, 25.869, 25.901, 25.952, 25.1301, 25.1309, 25.1316, 25.1529

Regulations at the amendment level in TCDS A35EU

25.981

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