

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

*Number* ST00254BO

*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:* A310-200, -300 Series

*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 B, dated September 24, 2007, or later FAA-approved revision.

*Limitations and Conditions:*

1. Instructions for Continued Airworthiness, Goodrich document no. T3092-0005-01, Revision F, dated October 11, 2007, or later FAA-accepted revision, shall be made available to the operator at the time of installation.
2. The installer must determine whether this design change is compatible with previously approved modifications.

(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:* May 11, 2007

*Date reissued:* July 6, 2007

*Date of issuance:* June 1, 2007

*Date amended:* October 11, 2007



*By direction of the Administrator*

(Signature)

Robert G. Mann  
Manager  
Boston Aircraft Certification Office

(Title)

# Supplemental Type Certificate

(Continuation Sheet)

*Number* ST00254BO

*Limitations and Conditions (continued):*

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.

*Certification Basis :*

Model A310-200, -300 Series

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for the installation of Goodrich replacement fuel tank sensors and associated in-tank wiring in the Airbus Model A310-200, -300 Series airplane is as follows:

- a. The type certification basis for Airbus Model A310-200, -300 series airplanes is shown on TCDS A35EU for parts **not changed or not affected** by the change.
- b. The certification basis for parts **changed or affected** by the change since the reference date of application, May 11, 2007, is based upon part 25 as amended by Amendment 25-116. Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for this modification was determined to be:

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

25.29, 25.301-25.307, 25.869, 25.901, 25.952, 25.981(a)(b), 25.1301, 25.1309, 25.1316, 25.1337, 25.1529

Note: Compliance to 25.981(a)(b) is limited to the changed in-tank components only.

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