

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

Number **ST01898LA**

This Certificate issued to ASTECH Engineered Products Inc.
3030 Red Hill Avenue
Santa Ana, CA 92705-5866

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 : A28NM

Make : Airbus

Model : A319-131, -132, -133; A320-231, -232, -233,
A321-131, -231

Description of Type Design Change: Installation of ASTECH Engineered Products fan cowl door in accordance with ASTECH's Master Drawing List V2500 Cowl Door Assembly No. MDL030-16103, Revision A, dated April 18, 2006, or later FAA approved revisions.

Limitations and Conditions: This approval should not be extended to other aircraft of these models on which other previously modifications are incorporated unless it is determined that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect on the airworthiness of those aircraft. 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.

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 November 1, 2004

Date reissued :

Date of issuance : May 25, 2006

Date amended :



By direction of the Administrator
Thomas A. Enyart

(Signature)

Manager, Propulsion Branch
Los Angeles 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.