

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

Number ST56CH-D

This certificate, issued to Garrett Aviation Services
2 North Airport Drive
Capital Airport
Springfield, IL 62707

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 4b of the Civil Air Regulations. See Type Certificate Data Sheet 2A15 for complete certification basis.

Original Product — Type Certificate Number: 2A15
Make: Lockheed - Georgia Corporation
Model: 1329 Series modified by STC SA2326SW and Model 1329-25

Description of Type Design Change:

Installation of a Bendix TCAS II System comprised of the following model numbers: TPA-81A, TCAS Processor; two MST-67A, Mode S Transponders; two IVA-81A, TA/VSI Indicators; two ANT-81A, TCAS Antennas; and four Dorne and Margolin DMNI 50 series, Mode S Antennas. Installed per drawing list GAH1329-DL, dated 5/4/93, no revision, or later FAA approved revision.

Limitations and Conditions:

This approval should not be extended to other aircraft of these models on which previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those previously approved modifications will introduce no adverse effect on the airworthiness of the aircraft. FAA approved Flight Manual Supplement, no revision, dated 5/5/93, or later FAA approved revision is a required part of

This STC 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: December 4, 1992

Date issued: June 30, 1994

Date of issuance: May 5, 1993

Date amended:



By direction of the Administrator
Gregory M. Byrnes (Signature)
Gregory M. Byrnes (Signature) Facility Manager
Garrett Aviation Services
FAA DAS 1 GL, Springfield, IL 62707
(Title)

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 in accordance with FAR 21.47.