

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

Number SA983GL-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 25 of the Federal Aviation Regulations. See Type Certificate Data Sheet A9NM for complete certification basis.

Original Product — Type Certificate Number: A9NM
Make: Cessna
Model: 650

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; KFS-578A, TCAS Control; two IVA-81A, TA/VSI Indicators; two ANT-81A, TCAS Antennas; and four Dorne and Margolin DMNI 50-2-2, Mode-S Antennas. Installed per Garrett drawing 4808438, no revision, dated 2/26/91, or later FAA approved revision.

Limitations and Conditions:

This approval should not be extended to other aircraft of those models on which previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of these previously approved modifications will introduce no adverse effect on the airworthiness of the aircraft. FAA approved Flight Manual Supplement, no revision, dated March 15, 1991, or later FAA approved revision is a required part of this STC.

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: February 7, 1991

Date issued: June 30, 1994

Date of issuance: March 15, 1991

Date amended: July 25, 1991



By Direction of the Administrator
Gregory M. Byrnes
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.