

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

Number ST545CH-D

This certificate, issued to Garrett Aviation Services
2 North Airport Drive
Capital Airport
Springfield, Illinois 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 A7EU for complete certification basis.

Original Product — Type Certificate Number: A7EU
Make: Dassault Aviation
Model: Fan Jet Falcon Series C, D, E, F, and G, Mystere-Falcon 200
Mystere-Falcon 20-C5, D5, E5 and F5

Description of Type Design Change:

Installation of an AlliedSignal Avionics, Dual GNS-XLS Flight Management System, with GPS as a primary means of navigation, in accordance with Garrett Aviation Services, drawing list DL545, dated October 16, 1996, no revision, or later FAA approved revision.

Limitations and Conditions:

- 1) Compatibility of this design change with previously approved modifications must be determined by the installer.
- 2) FAA Approved Flight Manual Supplement, dated November 14, 1996, no revision, 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: October 15, 1996

Date issued:

Date of issuance: November 14, 1996

Date amended:



By direction of the Administrator

Edgar R. Ahrens
Edgar R. Ahrens, VP & General Manager
Garrett Aviation Services
FAA DAS 1GI

(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.