United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SA2676NM

This certificate, issued to Thompson Aero Products

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 23 *of the* Federal Aviation *Regulations.*

Original Product — Type Certificate Number: A20CE

Make: Cessna

Model: 177RG

Description of Type Design Change: Installation of external hinged-plate spoilers and dive brakes in accordance with FAA sealed Thompson Aero Products Drawing List Number DRC-177, revised April 13, 1985, or later FAA approved revision.

Limitations and Conditions: Data pertaining to this modification are considered inadequat for duplication in other aircraft. This approval is limited to the installation of Thompson Aero Products external hinged-plate spoilers and dive brakes on Cessna Model 177RG airplane Serial Number 177RG0407, Registration Number N2007Q only. The modifie airplane must be operated in accordance with an FAA approved copy of the Supplemental Airplane Flight Manual, dated April 16, 1985, or later FAA approved revision. A copy of this Certificate and the FAA approved Supplemental Airplane Flight Manual must be carried in the airplane at all times.

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: June 30, 1984

Date of issuance: April 16, 1985

Date reissued:

Date amended:

By direction of the Administrator

David G. [illegible]

(Signature)

Acting Manager, Seattle 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.

This certificate may be transferred in accordance with FAR 21.47.

FAA Form 8110-2 (10-68)