United States of America

Department of Transportation — Federal Aviation Administration

# Supplemental Type Certificate

*Number* SA2152NM

*This certificate, issued to* Albert Paul Bloss

*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* 3A21

*Make* Cessna

*Model* T210N

*Description of Type Design Change:*

Installation of an engine exhaust gas waste gate controller by-pass valve system in accordance with Albert Bloss Descriptive Data File No. Bloss-1, dated September 26, 1983, or later FAA approved revision.

*Limitations and Conditions* Data pertaining to this modification are considered inadequate for duplication in other aircraft. This approval is limited to the installation of the engine exhaust gas waste gate controller by-pass system on Cessna Model T210N airplane, Serial Number 21063642, Registration Number N4845C, only. The modified airplane must be operated in accordance with an FAA approved copy of the Pilot's Operating Handbook Supplement dated September 29, 1983, or later FAA approved revision. A copy of this certificate and the Pilot's Operating Handbook Supplement 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:* July 11, 1983

*Date of issuance:* September 29, 1983

*Date reissued*

*Date amended*

*By direction of the Administrator*

Darrell M Pedersen

*(Signature)*

Acting

Manager, Seattle Aircraft Certification Offi

*(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)