

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

*Number* SA1797GL

*This certificate issued to* Mr. Dale B. Schultz  
1247 Wolf Road  
Oswego, IL 60543

*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 3 of the Civil Air Regulations. (See Aircraft Specification No. A-787 for complete certification basis.)*

*Original Product - Type Certificate Number :* A-787

*Make :* Univair

*Model :* 415-D

*Description of Type Design Change:*

Installation of Sensenich Propeller Model 69CK or M69CK in accordance with Sensenich "Propeller Mounting Dimensions", dated July 14, 1992, and "Propeller Installation Instructions for Sensenich M69CK or 69CK Aluminum Propeller on Continental O-200 Series Engine", dated July 13, 1992, or later FAA approved revisions.

*Limitations and Conditions:*

1. Compatibility of this design change with previously approved modifications must be determined by the installer.
2. This modification is limited to Univair 415-D aircraft in which a Continental O-200-A engine has been installed. An STC which approves the installation of this engine is STC SA2628WE.

(See continuation sheet 3 of 3)

*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 4, 1992

*Date reissued :* November 16, 1998

*Date of issuance :* September 28, 1992

*Date amended :*



*By direction of the Administrator*

*Thaddeus D. Krolicki, Jr.*  
(Signature)

Thaddeus D. Krolicki, Jr.  
Manager, Propulsion Branch  
Chicago 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.*

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Supplemental Type Certificate  
(Continuation Sheet)

*Number* SA1797GL

Date Reissued: November 16, 1998

*Limitations and Conditions* (Continued):

3. FAA-Approved Airplane Flight Manual Supplement, dated September 28, 1992, or later FAA-Approved revisions are required.
4. Aircraft Specifications are the same listed on Aircraft Specification No. A-787, except as follows:

Propeller and Propeller Accessories

Sensenich 69CK or M69CK

Diameter: not over 69", not under 67"

With Continental O-200-A engine:

pitch range is 50" to 54", and  
the static rpm at max. permissible throttle  
setting is not over 2470 rpm and not  
under 2320 rpm  
(no additional tolerance permitted)

5. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

...End...

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.