

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

*Number* SA3850SW

*This Certificate issued to* RAM Aircraft, Limited Partnership  
7505 Karl May Drive  
Waco, TX 76708

*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.*

*Original Product Type Certificate Number :* 3A25  
*Make :* Cessna  
*Model :* 320/340 Series

*Description of Type Design Change:*

Install vacuum pump cooling shroud in accordance with RAM Drawing No. 1221, "Vacuum Pump Cooling Shroud Installation," Revision C, dated July 16, 1987, and RAM Drawing No. 1199, "Vacuum Pump Cooling Shroud Detail," Revision B, dated February 17, 1987, or later FAA approved revisions.

*Limitations and Conditions:*

Compatibility of this modification with previously installed equipment must be determined by installer. 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.

*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 31, 1986

*Date reissued :* October 8, 2001

*Date of issuance :* September 30, 1987

*Date amended :* February 26, 1988 Rev 1



*By direction of the Administrator*

\_\_\_\_\_  
(Signature)  
S. Frances Cox, Manager  
Special Certification Office,  
Southwest Region

\_\_\_\_\_  
(Title)

United States Of America  
Department of Transportation - Federal Aviation Administration  
**Supplemental Type Certificate**  
(Continuation Sheet)