

Supplemental Type Certificate

Number SE2831SW-D

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 13 of the Civil Air Regulations.

Original Product Type Certificate Number: E8CE
Make: Teledyne Continental
Model: TSIO-520-NB; TSIO-520-N

Description of Type Design Change: Installation of Bendix S6RN-1251 and S6RN-1255 magnetos according to Drawing RB-1250 dated June 25, 1981, Revision 2, or later FAA approved revision; or Installation of Bendix S6RN-1251 and S6RN-1255 Magnetos and Pressurization System according to Drawing 1007, dated August 10, 1981, Revision C, or later FAA approved revision.

Limitations and Conditions: Also eligible on Teledyne Continental TSIO-520-NB modified by STC SE4327SW-D. Compatibility of this design change with previously approved modifications must be determined by the 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 05, 1978

Date reissued: September 20, 2002; February 28, 2008;
August 1, 2008

Date of issuance: August 09, 1978

Date amended: July 07, 1981; August 26, 1981
Revision 3



By direction of the Administrator

ORIGINAL SIGNED BY TERRY BOWDEN

(Signature)

Terry L. Bowden
DAS administrator DAS-700100-SW
RAM Aircraft LP Waco, Texas

(Title)