

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

Number SA00166BO

This Certificate issued to Avidyne Corporation
55 Old Bedford Road
Lincoln, Massachusetts 01773

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 : A00009CH
Make : Cirrus Design Corporation
Model : SR22

Description of Type Design Change:

Installation of Avidyne Corporation Primary Flight Display, Part Number 700-00006-000, and Magnetometer/OAT Sensor, Part Number 700-00011-000, in accordance with Avidyne Corporation Master Document List, Document No. AVPF02-002, Revision 02, dated February 10, 2003, or later FAA-approved revisions.

Limitations and Conditions :

1. Avidyne Corporation Aircraft Flight Manual Supplement for Cirrus Design Corporation Model SR22, Document 600-00086-000, Revision (-), dated February 21, 2003, or later FAA-approved revisions, is required and must be carried in the aircraft during all flights.
2. Instructions for Continued Airworthiness (ICA), Avidyne Corporation Document AVPF02-007, Revision 03, dated February 3, 2003, or later FAA accepted revision shall be made available to the operator at the time of installation.
3. 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 : April 18, 2001

Date reissued :

Date of issuance : February 21, 2003

Date amended :



By direction of the Administrator

Robert G. Mann

(Signature)

Robert G. Mann
Manager
Boston Aircraft Certification Office

(Title)