

Supplemental Type Certificate

Number SA01703SE

This certificate, issued to

**Mr. George F. Pierson
16140 Bullhead Road
Crooked River Ranch, OR 97760**

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations as amended to November 1, 1949.

Original Product—Type Certificate Number: A-782
Make: Navion
Model: A

Description of the Type Design Change: Fuel system alteration to transfer fuel from the auxiliary tank to the main tanks for a Navion A model airplane, serial number NAV-4-1978, in accordance with Mr. George F. Pierson's design described in the documents titled "STC Fuel transfer option", dated April 18, 2006, fuel line drawing dated February 16, 2006, electrical schematic, dated February 16, 2006 and Part List Rev B, dated May 5, 2006, or later FAA approved revisions.

Limitations and Conditions: Approval of this change in type design applies to aircraft serial number NAV-4-1978. This approval should not be extended to other aircraft. The approved Flight Manual Supplement, dated October 4, 2006 must be attached to the Combined Navion Owner's Manual and Airplane Operator's Limitations, dated July 7, 1949. A copy of this Certificate and Mr. George F. Pierson's design described in the documents titled "STC Fuel transfer option", dated April 18, 2006, fuel line drawing dated February 16, 2006, electrical schematic, dated February 16, 2006 and Part List Rev B, dated May 5, 2006, or later FAA approved revisions must be maintained as part of the permanent records for the modified aircraft.

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: February 24, 2006
Date of issuance: October 4, 2006

Date reissued:
Date amended:

By direction of the Administrator



Original Signed by Adriano Pasion
(Signature)
Acting Manager, Seattle 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.

This certificate may be transferred in accordance with FAR 21.47.