

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

*Number* SA00864WI-D

*This certificate issued to* Garmin International, Inc.  
1200 East 151<sup>st</sup> Street  
Olathe, KS 66062

*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 23 of the Federal Aviation Regulations.*

*Original Product -- Type Certificate*

*Number:* A3SO  
*Make:* Piper Aircraft, Inc  
*Model:* PA-32-260

*Description of Type Design Change:*

Installation of the Garmin GNS 530, 530A, or GPS 500 (GNC 500 Series TAWS Option) in accordance with the installation data and FAA Approved Airplane Flight Manual Supplements (AFMS) listed on the Continuation Sheet (See page 3 of 3).

*Limitations and Conditions:*

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:* November 10, 1998

*Date reissued :* August 27, 2007

*Date of issuance:* March 21, 2000

*Date amended :* April 13, 2001; July 25, 2002;  
November 22, 2004



*By direction of the Administrator*

  
\_\_\_\_\_  
(Signature)

Robert Murray  
DAS Administrator  
DAS-240087-CE  
Garmin International

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

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

Transfer the ownership of Supplement Type Certificate Number \_\_\_\_\_

To *(Name of transferee)* \_\_\_\_\_  
*(Number and street)*

\_\_\_\_\_  
*(City, State and Zip code)*

From *(Name of grantor) Print or type* \_\_\_\_\_

*(Address of grantor)* \_\_\_\_\_  
*(Number and street)*

\_\_\_\_\_  
*(City, State and Zip code)*

Extent of Authority (if licensing agreement): \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Date of Transfer: \_\_\_\_\_

Signature of grantor *(In Ink)*: \_\_\_\_\_

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

*Number* SA00864WI-D

Configuration 1

Installation Data

AFMS

Installation of Garmin GNS 530 or GNS 530A in accordance with Garmin Master Drawing List No. 005-C0097-00, Revision H, dated April 26, 2002, or later FAA Approved revision

FAA Approved Airplane Flight manual Supplement for Piper PA32 with Garmin GNS 530, Drawing No. 190-00181-03, Revision A, signed 04/04/00, or later FAA Approved revision.

Configuration 2

Installation Data

AFMS

Installation of the Garmin GPS 500 in accordance with Garmin Master Drawing List No. 005-C0097-00, Revision H, dated April 26, 2002, or later FAA Approved revision.

FAA Approved Airplane Flight Manual Supplement for Piper PA32 with Garmin GPS 500, Drawing No. 190-00181-63, Revision A, signed 03/15/01, or later FAA Approved revision.

Configuration 3

Installation Data

AFMS

Installation of the Garmin GNS 530, GNS 530A, or GPS 500 (GNC 500 Series TAWS Option) in accordance with Garmin Master Drawing List No. 005-C0097-00, Revision P, November 17, 2004, or later FAA approved revision.

FAA Approved Airplane Flight manual Supplement for Piper PA32 with Garmin GNS 530, Drawing No. 190-00181-03, Revision C, signed November, 19, 2004, or later FAA approved revision.

OR

FAA Approved Airplane Flight Manual Supplement for Piper PA32 with Garmin GPS 500, Drawing No. 190-00181-63, Revision B, signed November 19, 2004, or later FAA approved revision.