

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

*Number* SA00864WI

*This certificate issued to*  
GARMIN International  
1200 E 51st St.  
Olathe, KS 66062

*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 :* A3S0  
*Make :* Piper  
*Model :* PA-32

*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 2 of 2).

*L imitations 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 :*

*Date of issuance :* March 21, 2000

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



*By direction of the Administrator*

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

Harvey E. Nero  
Program Manager  
Wichita Aircraft Certification Office

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

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

*Number* SA00864WI

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, dated 11/17/2004, 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 11/19/2004, 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 11/19/04, or later FAA approved revision.