

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

*Number* SA00950WI-D

*This certificate issued to*  
Honeywell International Inc.  
23500 W. 105<sup>th</sup> Street  
Olathe, KS 66061

*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:* 3A13  
*Make:* Cessna Aircraft Company  
*Model:* 182S, 182T, T182T

*Description of Type Design Change:*

Installation of the Bendix/King KGP 560 General Aviation Enhanced Ground Proximity Warning System (GA-EGPWS) with optional KMD 550 Multi-Function Display (MFD) System and optional BF Goodrich WX 500 Stormscope.

REQUIRED DATA: 1. Master Drawing List 159-08268-0001, Rev. B, dated 3-23-01 and 2. Airplane Flight Manual Supplement 006-00885-0000, Rev. -, dated 3-23-01.

Later FAA approved revisions to the above listed data are incorporated without further revision to this Supplemental Type Certificate.

*Limitations and Conditions:*

1. Compatibility of this design change with previously approved modifications must be determined by the installer.
2. The Honeywell Bendix/King KMD 550 Multi-Function Display System has been shown to be an acceptable display and compatible with the KGP 560 GA-EGPWS.
3. 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 21, 2001

*Date issued:*

*Date of issuance:* March 23, 2001

*Date amended:*



*By direction of the Administrator*

*Chris Durkin*  
FOR  
Chris Durkin  
DAS Coordinator, DAS-500863-CE

(Signature)

(Title)