

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

*Number* **ST02150CH-D**

*This certificate issued to*

Garrett Aviation Services  
1200 North Airport Drive  
Springfield, IL 62707

*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 25 of the Federal Aviation Regulations. See Type Certificate Data Sheet A2SW for complete certification basis.*

*Original Product--Type Certificate Number:* **A2SW**

*Make:* **Israel Aircraft Industries Ltd.**

*Model:* **1124, 1124A**

*Description of Type Design Change:*

**Installation of a Honeywell CAS-67A Traffic and Collision Avoidance System (TCAS II), in accordance with ElectroSonics Drawing ES1124-200352-01, Rev. A., dated April 07, 2005 or later FAA approved revision.**

*Limitations and Conditions:*

1. Compatibility of this design change with previously approved modifications must be determined by the installer.
2. FAA Approved Flight Manual Supplement, document number ES1124-200352-100, Revision A dated 05/04/2005 or later FAA Approved revision is a required part of this STC.
3. The aircraft must be maintained in accordance with FAA Approved Maintenance Manual Supplement, document number 1008411, Revision A dated 05/04/2005 or later FAA Approved revision in addition to the basic airplane maintenance manuals.
4. 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:* **03/31/2005**

*Date reissued:*

*Date of issuance:* **05/04/2005**

*Date amended:*



*By direction of the Administrator*

(Signature)

**Mark T. Reynolds**  
**DAS Administrator, DAS-100079-CE**  
**Garrett Aviation Services, Springfield, IL**

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.