

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

Number SA1243GL

This certificate issued to

U. S. Technical Consultants, Inc.
2461 E. Orangethorpe, STE 105
Fullerton, CA 92831

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 4b of the Civil Air Regulations.

See Type Certificate Data Sheet A3WE for complete certification basis.

Original Product--Type Certificate Number:

A3WE

Make:

Boeing

Model:

727-100, 727-200 Series

Description of Type Design Change:

Installation of a GTE Airfone Digital Public Telephone System (Genstar), installed per GTE Airfone STC Documentation Checklist AFP 70-0283-AA, Rev. 22, dated July 13, 1995, 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. All seatbacks and bulkheads on which an airfone is mounted must be of the breakaway type or have no injurious objects in the head strike radius.
3. This approval is limited to aircraft with STC SA878GL installed previously or in conjunction with this installation.
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: 9 / 14 / 87

Date reissued: 4 / 4 / 02; 9/29/06

Date of issuance: 10 / 11 / 87

Date amended: 12 / 9 / 87; 4 / 21 / 89;
10 / 18 / 89; 8 / 30 / 95



By direction of the Administrator

(Signature)

Charles L. Smalley
Manager, Systems and Flight Test Branch
Chicago 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.