

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

*Number* SA1667GL

*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 25 of the Federal Aviation Regulations.*

(See Type Certificate Data Sheet A22WE for complete certification basis.)

*Original Product--Type Certificate Number:*

A22WE

*Make:* McDonnell Douglas

*Model:* DC-10-10; DC-10-30

*Description of Type Design Change:*

Installation of a Public Telephone System (Genstar) installed per GTE Airfone STC Documentaion Checklist AFD70-0037-00, Rev. 7, dated May 22, 1998, or later FAA Approved revisions.

*Limitations and Conditions:*

1. Compatability of this design change with previously approved modifications must be determined by the installer.
2. FAA Approved Airplane Maintenance Manual Supplement, dated February 6, 1998, or later FAA Approved Revision is required.
3. Category III landings (Autoland) are not permitted when this STC is installed.
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:* October 10, 1991

*Date reissued:* April 24, 2002; September 29, 2006

*Date of issuance:* November 25, 1991

*Date amended:* February 8, 1994; September 16, 1996;  
February 6, 1998; July 20, 1998



*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.