United States of America

Department of Transportation -- Federal Aviation Administration

# Supplemental Type Certificate

*Number* SA1455GL

Certificate SURRENDERED on 11-6-08

*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 A6WE for complete certification basis.)

*Original Product Type Certificate Number:* A6WE

*Make:* McDonnell Douglas

*Model:* DC-9-81; DC-9-82; DC-9-83; MD-88; MD-90-30

*Description of Type Design Change:*
Installation of a Digital Public Telephone System (Genstar) installed per GTE Airfone STC Documentation Checklist AFP70-0133-00, Rev. 29, dated May 19, 1999, 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. 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. 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:* 1/16/90

*Date of issuance:* 2/27/90

*Date reissued:* 4/24/02; 9/29/06

*Date amended:* 9/14/90, 2/18/93, 6/22/94, 3/19/95, 8/26/96, 6/2/97, 4/10/98, 6/10/99

FEDERAL AVIATION ADMINISTRATION

*By direction of the Administrator*

Charles L. Smalley

(*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.*



*This certificate may be transferred in accordance with FAR 21.47.*