United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number ST00243AT

This certificate, issued to TIMCO
623 Radar Road
Greensboro, NC 27410

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.*

Original Product — Type Certificate Number: A22WE
Make: McDonnell Douglas
Model: DC-10-10

STC Surrender processed:
Approval by: M. Taylor for
Melvin Taylor, ATL ACO Manager
Date: 29 DEC 2008

Description of Type Design Change: Installation of Honeywell TCAS II and ~~Dual Collins Mode S~~ Transponders in accordance with TIMCO Master Drawing List MDL-93-0019, Initial Release, dated April 29, 1993, and MDL-92-012, Initial Release, dated December 2, 1992, or later FAA Approved Revision.

Limitations and Conditions: This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will produce no adverse effect upon the airworthiness of that airplane. FAA Approved Airplane Flight Manual Supplement, dated May 21, 1993, is a required part of this STC.

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: May 13, 1993

Date of issuance: May 21, 1993

Date reissued:

Date amended:

By direction of the Administrator
Roger D. Anderson
Roger D. Anderson *(Signature)*
Manager, Atlanta Aircraft
Certification Office
(Title)

FEDERAL AVIATION ADMINISTRATION

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.

FAA Form 8110-2 (10-68)

SURRENDERED