

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

Number **ST00700WI**

This certificate issued to:

Teledyne Controls
501 Continental Blvd
El Segundo, CA 90245

certifies that the change in the type design for the following product with the limitations and conditions therefore 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-10-30

Description of Type Design Change:

Installation of Penny & Giles Recording Exhaust-Gas Temperature Indicator 65009-004 EGT in accordance with: (1) Penny & Giles Aerospace, Inc. Recording EGT Model 65009 Installation Manual Document #65009-004-011, Revision -, dated May 1, 1998; and (2) Penny & Giles Aerospace, Inc. Airplane Flight Manual Supplement (AFMS) Drawing #65009-004-013, Revision "original", dated August 19, 1998; or later FAA Approved Revisions to (1) or (2).

Limitations and Conditions:

Compatibility of this design change with previously approved modifications must be determined by the installer. 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. Installation of this STC is limited to McDonnell Douglas DC-10-30 airplanes with CF6-50C2 Engines.

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: March 27, 1998

Date reissued: October 2, 2000; June 30, 2003;
November 3, 2011

Date of issuance: August 19, 1998

Date amended:



By direction of the Administrator

Original signed by Raymond Johnston

(Signature)

Raymond N. Johnston
Program Manager
Wichita 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.