

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

*Number* **ST01289LA**

*This Certificate issued to* Orcon Corporation  
7560 Bristow Ct., Suite C  
San Diego, CA 92154

*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 \* of the \* Regulations.*

\*Certification basis is set forth in Type Certificate Data Sheet A22WE.

*Original Product Type Certificate Number:* A22WE

*Make:* McDonnell Douglas

*Model:* DC-10-30, MD-10-10F, MD-10-30F and MD-11F

*Description of Type Design Change:*

Insulation Blankets Installation in accordance with FAA Approved Orcon Corporation Index List, F83002, Revision B, dated December 6, 2002, or later FAA approved revision.

*Limitations and Conditions:* The installation should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft. The approval of this modification applies to the above noted airplane model series only. A copy of this STC must be included in the permanent records of the modified aircraft. 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:* May 29, 2001

*Date reissued:* October 5, 2016

*Date of issuance:* January 18, 2002

*Date amended:* Dec. 20, 2002, March 25, 2003,  
Sept. 8, 2003, Sept. 4, 2007



*By direction of the Administrator*

(Signature)

Manager, Cabin Safety, Mechanical &  
Environmental Systems Branch  
Los Angeles 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.*