

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

*Number* ST03103AT

*This certificate issued to*  
Worldwide Livestock Services, Inc.  
2832 NW 72nd Ave.  
Miami, FL 33122

*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 Series; DC-10-10F ; DC  
-10-20F ; DC-10-30F

*Description of Type Design Change:* Installation of livestock stalls using TSO C90 approved NAS 3610-2A6P or NAS 3610-2M3P pallets in accordance with Aero Analytcs II, Inc., Drawing No. 050329, dated March 23, 2005, or later FAA approved revision.

*Limitations and Conditions:* Installation of this STC in the Boeing (McDonnell-Douglas) Model DC-10 Series is limited to aircraft that have been converted to a freighter configuration which must include an FAA approved Cargo Loading System and a 9.0g Cargo Restraint System. Worldwide Livestock Services, Inc., Report No. 050524-ICA, dated May 24, 2005, "Instructions for Continued Airworthiness – Horse Stalls Installation", or later FAA approved revision, is a required part of this STC. The compatibility of this design

*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:* April 25, 2005

*Date reissued:*

*Date of issuance:* May 24, 2005

*Date amended:*



*By direction of the Administrator*

(Signature)

Melvin D. Taylor  
Manager, ACE-115A  
Atlanta 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.

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(Continuation Sheet)

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Date of Issuance: May 24, 2005

*Limitations and Conditions* (Continued):

change with other previously approved modifications must be determined by the installer. If the holder of this STC 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.