

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

*Number* SA1982NM

*This Certificate issued to* **JAY-DEE AIRCRAFT SUPPLY CO. INC.**  
**28402 West Livingston Avenue**  
**Valencia, California 91355**

*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 4b of the Civil Air Regulations, as listed under certificate basis of Type Certificate Data Sheet AIPC*

*Original Product Type Certificate Number:* AIPC

*Make:* Mitsubishi, Heavy Industries

*Model:* YS-11, YS-11A-200, -300, -500, -600

*Description of Type Design Change:* Installation of a de-icing system on the Rolls Royce P/N RK45524 engine inlet cowl in accordance with Montgomery Systems Tech Drawings 46594, Revision N/C; 46595, Revision N/C; and 46596, Revision N/C, all dated November 28, 1982, or later FAA approved revision, as an alternate to the Dunlop deicing system currently approved.

*Limitations and Conditions:* This approval should not be extended to other specific airplanes of this model on which other previously approved modifications are incorporated, unless it is determined that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect on the airworthiness of those 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:* November 23, 1982

*Date reissued:* August 31, 2006

*Date of issuance:* June 21, 1983

*Date amended:* July 15, 1983, August 31, 2006

*By direction of the Administrator*



\_\_\_\_\_  
(Signature)  
Manager, Propulsion 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.

NOTE:

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