

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

Number ST00072LA

This certificate, issued to

CALIFORNIA PRECISION HYDRAULICS INCORPORATED
5330 Derry Avenue, Suite B
Agoura Hills, CA 91301

*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: A1NM
Make: Boeing
Model: B767-200 and -300 series

Description of Type Design Change: Installation of California Precision Hydraulics Piston and Shoe Assembly, Part No. 700017 as a replacement part for Sundstrand Part Nos. 733754G, 733754AG, SD1385G, and SD1385AG as used in Sundstrand Model Nos. 90IDGS01E (Part No. 744041), 90IDG11 (Part No. 739515), 90IDGS01C (Part No. 729825) and 90IDGS01D (Part No. 736664) Integrated Drive Generators (IDG). For further description see Page 3.

Limitations and Conditions: The approval of this change in type design applies to the above noted IDG's installed on the Boeing 767-200 and -300 airplanes. This approval should not be extended to aircraft of these models that incorporate any other previously approved modifications unless it is determined that the interrelationship between this change and any other modification will introduce no adverse effect on the airworthiness of these aircraft.

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: July 13, 1994

Date issued:

Date of issuance: April 18, 1995

Date amended: January 31, 1997



By direction of the Administrator

Debra A. Spector

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.

This certificate may be transferred in accordance with FAR 21.47.

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Supplemental Type Certificate
(Continuation Sheet)

Number ST00072LA

Description of Type Design Change:

Part No. 700017 is to be in accordance with California Precision Hydraulics Drawing 700017-A, -B, -D, -E, -F, -G, -H, -J, -L, -M, -N, -P, -T, -U, -V, -W, -SDG and -SDH, Revision "A" dated July 7, 1994, or later FAA approved revisions.

The above drawing consists of:

700017-63 Shoe, Revision "A" dated July 6, 1994
700017-62A, -62B, -62D, -62E, -62F, -62G, -62H, -62J, -62L, -62M, -62N, -62P, -62T, -62U, -62V, -62W, -62SDG, and -62SDH Piston, Revision "NC" dated May 13, 1994, or later FAA approved revisions

The piston consists of:

700017-62 ()
700017-62-1 Sleeve, Revision "N/C" dated July 14, 1994, or later FAA approved revisions
700017-62-2 Core, Revision "N/C" dated July 14, 1994, or later FAA approved revisions

NOTE: Letter codes for 70017-62 and 700017 denote piston diameter variations which are used on installation to obtain acceptable piston to cylinder bore clearances.

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