



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

**FEDERAL AVIATION ADMINISTRATION  
VAN NUYS MANUFACTURING  
INSPECTION DISTRICT OFFICE  
7120 HAYVENHURST AVENUE, SUITE 100  
VAN NUYS, CALIFORNIA 91406**

June 16, 1997

California Precision Hydraulics, Inc  
ATTN: Jack Battalia  
5330 Derry Avenue Suite B  
Agoura Hills, CA 91301-3378

Gentlemen:

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

In accordance with the provisions of 14 CFR part 21 (part 21), Subpart K, we have found that the design data submitted by California Precision Hydraulics, Inc., with letter dated May 8, 1997, meet the airworthiness requirements of the regulations applicable to the products on which the parts are to be installed. Additionally, it has been determined that California Precision Hydraulics, Inc. has established the fabrication inspection system required by part 21 § 21.303(h) at 5330 Derry Avenue Suite B, Agoura Hills, CA 91301-3378. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement parts listed in the enclosed Supplement No. 6.

You are reminded that the provisions of the Federal Aviation Regulations, noted in our PMA letter of approval dated October 30, 1995, also apply to the enclosed PMA Listing-Supplement No. 6. The enclosed Supplement should be retained with the original PMA Letter as evidence of approval to produce the parts concerned. Please sign and return the attached acknowledgment form to the undersigned.

Sincerely,



Stephen M. Buczyński  
Aviation Safety Inspector

Enclosure

**FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL**

California Precision Hydraulics, Inc.  
5330 Derry Avenue Suite B  
Agoura Hills, CA 91301-3378

PMA NO. PQ1936NM  
SUPPLEMENT NO. 6  
June 16, 1997

<u>NAME AND PART NO.</u>	<u>APPROVED REPLACEMENT FOR</u>	<u>APPROVAL BASIS &amp; APPROVED DESIGN DATA</u>	<u>INSTALLATION ELIGIBILITY</u>
<u>Part Name:</u> Piston and shoe assembly <u>P/N</u> 700003	Sundstrand P/N: 718360, 718360G, 715992G, SD1289G, and SD1301G When used in Sundstrand Model 90IDG05 Constant Speed Drive (CSD).	STC SA3984NM issued 4/28/89, amended 5/5/97. Dwg. No. 700003, Revision No. N/C, date: 2/15/97 or later FAA approved revisions	Boeing Models: 747-200B, -200C, -200F, -300, 747SR
<u>Part Name:</u> Piston and shoe assembly <u>P/N</u> 700003	Sundstrand P/N: 718360, 718360G, 715992G, SD1289G, and SD1301G When used in Sundstrand Model 90ADG01 CSD.	STC SA3985NM issued 4/28/89, amended 5/5/97. Dwg. No. 700003, Revision No. N/C, date: 2/15/97 or later FAA approved revisions	McDonnell Douglas Models: DC-10-10, -15, -30
<u>Name:</u> Piston and shoe assembly <u>P/N</u> 700003	Sundstrand P/N: 718360, 718360G, 715992G, SD1289G, and SD1301G When used in Sundstrand Model 90ADG01 CSD.	STC SA3986NM issued 4/28/89, amended 5/5/97. Dwg. No. 700003, Revision No. N/C, date: 2/15/97 or later FAA approved revisions	Airbus Industries Models: A300 B2-1A, B2-1C, B4-2C, B2K-3C
<u>Part Name:</u> Piston and shoe assembly <u>P/N</u> 700003	Sundstrand P/N: 718360, 718360G, 715992G, SD1289G, and SD1301G When used in Sundstrand Model 90IDG01 CSD.	STC SA3987NM issued 5/2/89, amended 5/5/97. Dwg. No. 700003, Revision No. N/C, date: 2/15/97 or later FAA approved revisions	Lockheed Models: L1011-385-1, -1-14, -1-15, -3

-----END OF LISTING-----

NOTE: Minor design changes (reference 14 CFR part 21 § 21.93 and 21.95) must be submitted in a manner as determined by the ACO. Major design changes (reference 14 CFR part 21 § 21.93 and 21.97) to drawings and specifications are to be handled in the same manner as that for an original FAA-PMA. The provisions of the Federal Aviation Regulations, noted in your PMA letter of approval dated October 30, 1995, apply to this PMA Supplement.

  
Wyman G. Shell

Manager, Van Nuys Manufacturing  
Inspection District Office