



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

**Transport Airplane Directorate
Los Angeles Aircraft
Certification Office**

3960 Paramount Boulevard
Lakewood, California 90712-4137

April 20, 2000

California Precision Hydraulics, Inc.
ATTN: Jack Battalia
President
5330 Derry Avenue, Suite B
Agoura Hills, California 91301

Gentlemen:


Design Approval for Parts Manufacturer Approval (PMA)
P/N 700032-1 thru -7, Project No. PM7863LA-T

This is in response to your letter dated December 21, 1999, which included data and drawing(s), for engineering design approval, based on test and computation, for Parts Manufacturer Approval.

We have reviewed the drawing(s) and data submitted and find them acceptable. The engineering design approval via the PMA supplement along with your application has been forwarded to the Federal Aviation Administration, Van Nuys Manufacturing Inspection District Office (MIDO), 7120 Hayvenhurst Avenue, Suite 100, Van Nuys, California 91406. We will retain the FAA approved drawing(s) for our files. After verifying that you meet their production requirements, the MIDO will issue to you the production approval under § 21.303(h) of the Federal Aviation Regulations.

The recipient of a FAA-PMA Supplement, as a design approval holder, may be required to provide instructions for continued airworthiness prepared in accordance with § 21.50(b) of the Federal Aviation Regulations.

Sincerely,


Rejean Chartier
Manager, Propulsion Branch



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

**Transport Airplane Directorate
Van Nuys Manufacturing
Inspection District Office**
7120 Hayvenhurst Avenue, Suite 100
Van Nuys, California 91406-3823

June 1, 2000

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 test and computation, California Precision Hydraulics, Inc., with letter dated December 21, 1999, 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. 12.

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. 12. 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,

For:


Johnny Marin
Aviation Safety Inspector

Enclosure

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

CALIFORNIA PRECISION HYDRAULICS, INC.
5330 DERRY AVENUE, SUITE B
AGOURA HILLS, CALIFORNIA 91301

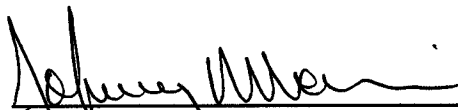
PMA NO: PQ1936NM
SUPPLEMENT NO: 12
DATE: June 1, 2000

PART NAME	PART NUMBER	APPROVED REPLACEMENT FOR PART NUMBER	APPROVAL BASIS AND APPROVED DESIGN DATA	MAKE ELIGIBILITY	MODEL ELIGIBILITY
Piston/Shoe Assy	700032-1, -2, -3, -4, -5, -6, -7	Sundstrand 766108G1, G2, G3, G4, G5, G6, G7	Test & Computation per 14 CFR § 21.303 Dwg No: 700032 Rev: N/C Date: 12/16/99, or later FAA approved revisions	Airbus Industries Boeing Fokker	A300 B4-600, -600R A310-200, -300 A320-100, -200 747-400 757-200, -200PF 767-200, -300 F28 Mark 0100

-----**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.


Rejean Chartier
Manager, Propulsion Branch
Los Angeles Aircraft Certification Office


Wyman G. Shell
Manager, (Van Nuys Manufacturing
Inspection District Office