



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

NEW ENGLAND REGION
MANUFACTURING INSPECTION
DISTRICT OFFICE - 46
7150 REPUBLIC AIRPORT
SUITE 236
FARMINGDALE, NEW YORK 11735-1585

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May 19, 1998


Mr. Arnold Mendell
Director of Operations and Quality
Seal Dynamics, Inc.
75 Burt Drive
Deer Park, New York 11729-5758

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

In accordance with the provisions of FAR 21, Subpart K, we have found that the design data submitted by Seal Dynamics, Inc., with letter dated April 10, 1998, meets the Airworthiness requirements of the FARs applicable to the products on which the parts are to be installed. Additionally, it has been determined that Seal Dynamics, Inc. has established the fabrication inspection system required by FAR 21.303(h) at Deer Park, New York. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement parts listed in the enclosed Supplement No. 20 in conformity with the enclosed FAA approved design data.

You are reminded that provisions of the Federal Aviation Regulations noted in our PMA letter of May 29, 1992, also apply to the enclosed PMA Listing, Supplement No. 20.

Sincerely,

FOR

Paul F. Jan
Manager, MIDO-46

Enclosure

cc: AFS-613
NYACO

FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL

SEAL DYNAMICS INC.
75 BURT DRIVE
DEER PARK, NEW YORK 11729

PMA NO PO897NE
SUPPLEMENT NO 20
DATE 5/19/98

<u>Name and Part No</u>	<u>Approved Replacement For</u>	<u>Approval Basis And Approved Design Data</u>	<u>Installation Eligibility</u>
Part Name: Packing Preformed P/N: 9607M05P08(S) 9607M05P13(S) 9607M05P22(S) 9607M05P23(S) 9607M05P24(S) 9607M05P25(S)	General Electric P/N: 9607M05P08 9607M05P13 9607M05P22 9607M05P23 9607M05P24 9607M05P25	*Test and Computation per 14 CFR § 21.303 <u>Dwg NO:</u> 9607M05PXX(S) <u>Rev:</u> NC <u>Date:</u> 3/16/98 Or later FAA Approved Revisions	General Electric Engine: CF6-6
Part Name: Packing, Preformed P/N: 9607M05P04(S) 9607M05P17(S) 9607M05P21(S) 9607M05P29(S) 9607M05P33(S) 9607M05P36(S) 9607M05P39(S) 9607M05P42(S)	General Electric P/N: 9607M05P04 9607M05P17 9607M05P21 9607M05P29 9607M05P33 9607M05P36 9607M05P39 9607M05P42	*	General Electric Engines CF6-6, CF6-50
Part Name: Packing, Preformed P/N: 9607M05P05(S)	General Electric P/N: 9607M05P05	*	General Electric Engines: CF6-6, CF6-80C2
Part Name: Packing, Preformed P/N: 9607M05P40(S)	General Electric P/N: 9607M05P40	*	General Electric Engines: CF6-6, CF6-50, CF6-80C2
Part Name: Packing, Preformed P/N: 9607M05P50(S) 9607M05P51(S) 9607M05P52(S)	General Electric P/N: 9607M05P50 9607M05P51 9607M05P52	*	General Electric Engines CF6-80C2
Part Name: Packing, Preformed P/N: 9607M05P55(S)	General Electric P/N: 9607M05P55	*	General Electric Engines CFM 56-2, -C1, -C2, -C3, -C5, -C6, -A, A-2, A-3, B, B-1, CFM56-3, B1, -B, -B-2, C, C1, CFM56-5, A, A1, A1/F, A3, A4, A4/F, A5, A5/F, B, B1, B1/2, B1/P, B1/2P, B2, B2/2, B2/P, B2/2P, B3/P, B4, B4/2, B4/P, B4/2P, B5, B5/P, B6, B6/2, B6/P, B6/2P, C2, C2/4, C2/F, C2/F4, C2/G, C2/G4, C3/F, C/F4, C3/G, C3/G4, C4, C4/1

-----End of Listing-----

Note 1: Minor design changes (References FAR 21.93 and 21.95) must be submitted to the ACO at regular intervals and in a manner as determined by the ACO. Major design change (Reference 21.93 and 21.97) to drawings and specifications should be handled in the same manner as that for an original FAA-PMA .

Approved: Raymond J. O'Neill
for Anthony Socias
Manager, Airframe and Propulsion Branch
New York Aircraft Certification Office
Date: 5/15/98

Approved: Paul Jan
for Paul Jan
Manager, MIDO 46
Date: 5/19/98