

Small Airplane Directorate
Atlanta Manufacturing Inspection
District Office
One Crown Center, Suite 225
1895 Phoenix Boulevard,
Atlanta, GA 30349

May 30, 2008

PMA No. PQ1682CE

ADpma 401 Century Ct Piney Flats, TN. 37686

FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL

Per 14 CFR part 21, Subpart K, we found design data submitted with your letter dated <u>February 25, 2008</u>, to meet the airworthiness requirements of the regulations for the products on which the parts are to be installed. We based our finding on test and computation. Also, we determined that your company set up the fabrication inspection system at, 401 Century Court, Piney Flats, Tennesee as required by 14 CFR, § 21.303(h). Therefore, we grant parts manufacturer approval (PMA), which authorizes you to produce the replacement parts in the enclosed Supplement No. 39.

We remind you that the provisions of 14 CFR, noted in our PMA letter of approval dated <u>January 8, 2002</u>, also apply to the enclosed PMA Listing-Supplement No. <u>39</u>. Please keep the enclosed supplement with the original PMA letter as evidence of approval to produce the parts concerned.

Sincerely,

Jim Reeves

Manager, Atlanta Manufacturing Inspection District Office

FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL

ADpma, LLC 401 Century Ct. Piney Flats, TN 37686 PMA NO. PQ1682CE SUPPLEMENT NO. 39 DATE: May 30, 2008

Part Name	Part Number	Approved Replacement For Part Number	Approved Basis and Approved Design Data	<u>Make</u> Eligibility	<u>Model</u> Eligibility
Ring, Seal	ADP72175-1	International Aero Engines P/N 2A0333	Test and Computations per 14 CFR § 21.303 <u>DWG NO:</u> ADP72175 <u>REV:</u> NC <u>DATE:</u> 12/3/07 or later FAA Approved revisions	International Aero Engines	V2500-A1, V2522-A5, V2524-A5, V2527-A5, V2527E-A5, V2527M-A5, V2530-A5, V2533-A5, V2525-D5, V2528-D5

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

NOTE: Provide minor design changes in a manner as determined by the ACO. Handle major design changes to drawings and specifications in the same manner as that for an original FAA-PMA. If TC holder's ICA applies to these replacement parts, provide a statement noting such. If not, provide supplementary ICA per 14 CFR § 21.50.

Melvin D. Taylor, Manager Atlanta
Aircraft Certification Office

Jim Reeves, Manager Atlanta

Manufacturing Inspection District Office