



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

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

January 28, 2008
Revised February 25, 2008

PMA No. PQ1682CE

ADpma
401 Century Ct
Piney Flats, TN. 37686

FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL

The following REVISIONS have been made to the attached supplement:

In column 6 under Model Eligibility, V2500-1A (5) places, has been changed to V2500-A1 to correct the typographical error of 1A.

Per 14 CFR part 21, Subpart K, we found design data submitted with your letter dated November 10, 2007, 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, Tennessee 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. 35R.

We remind you that the provisions of 14 CFR, noted in our PMA letter of approval dated January 8, 2002, also apply to the enclosed PMA Listing-Supplement No. 35R. Please keep the enclosed supplement with the original PMA letter as evidence of approval to produce the parts concerned.

Sincerely,

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Jim Reeves
Manager, Atlanta Manufacturing
Inspection District Office

FEDERAL AVIATION ADMINISTRATION-PARTS MANUFACTURER APPROVAL

ADpma, LLC
 401 Century Ct.
 Piney Flats, TN 37686

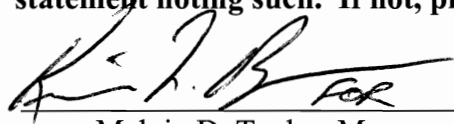
PMA NO. PQ1682CE
 SUPPLEMENT NO. 35R
 DATE: January 28, 2008
Revised February 25, 2009

<u>Part Name</u>	<u>Part Number</u>	<u>Approved Replacement For Part Number</u>	<u>Approved Basis and Approved Design Data</u>	<u>Make Eligibility</u>	<u>Model Eligibility</u>
Seal, HPT Stage 1	ADP72176-1	International Aero Engines P/N 2A1701	Test and Computations per 14 CFR § 21.303 <u>DWG NO:</u> ADP72176 <u>REV:</u> N/C <u>DATE:</u> 09/12/07 or later FAA Approved revisions	International Aero Engines	V2500-A1, V2522-A5, V2524-A5, V2527-A5, V2527E-A5, V2527M-A5, V2533-A5
Wire, Locking	ADP72179-1	International Aero Engines P/N 3A0710	Test and Computations per 14 CFR § 21.303 <u>DWG NO:</u> ADP72179 <u>REV:</u> N/C <u>DATE:</u> 09/12/07 or later FAA Approved revisions	International Aero Engines	V2500-A1, V2522-A5, V2524-A5, V2527-A5, V2527E-A5, V2527M-A5, V2530-A5, V2533-A5
Seal, Strip	ADP72180-1	International Aero Engines P/N 3A1818	Test and Computations per 14 CFR § 21.303 <u>DWG NO:</u> ADP72180 <u>REV:</u> N/C <u>DATE:</u> 09/12/07 or later FAA Approved revisions	International Aero Engines	V2500-A1, V2522-A5, V2524-A5, V2527-A5, V2527E-A5, V2527M-A5, V2533-A5
Seal, Strip	ADP72181-1	International Aero Engines P/N 3A2425	Test and Computations per 14 CFR § 21.303 <u>DWG NO:</u> ADP72181 <u>REV:</u> N/C <u>DATE:</u> 09/12/07 or later FAA Approved revisions	International Aero Engines	V2522-A5, V2524-A5, V2527-A5, V2527E-A5, V2527M-A5, V2530-A5, V2533-A5
Blank	ADP72184-1	International Aero Engines P/N 6A1069	Test and Computations per 14 CFR § 21.303 <u>DWG NO:</u> ADP72184 <u>REV:</u> N/C <u>DATE:</u> 09/18/07 or later FAA Approved revisions	International Aero Engines	V2500-A1, V2522-A5, V2524-A5, V2527-A5, V2527E-A5, V2527M-A5, V2530-A5, V2533-A5

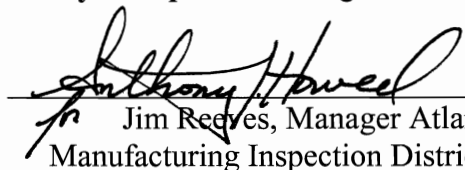
Gasket, Corrujoint	ADP72186-1	International Aero Engines P/N 6A4139	Test and Computations per 14 CFR § 21.303 <u>DWG NO:</u> ADP72186 <u>REV:</u> N/C <u>DATE:</u> 10/08/07 or later FAA Approved revisions	International Aero Engines	V2500-A1, V2522-A5, V2524-A5, V2527-A5, V2527E-A5, V2527M-A5, V2530-A5, V2533-A5
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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