



U.S. Department
of Transportation
Federal Aviation
Administration

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

PAS Technologies Inc.
214 Hobart Drive
Hillsboro, OH 45133

PMA NO.: PQ4034CE
SUPPLEMENT NO.: 1
DATE: April 9, 2009

Part Name	Part Number	Approved Replacement For Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
First Stage HPT Air Seal	PI9134PF	Pratt & Whitney P/N 780550	FAA approved DWG <u>DWG No:</u> PI9134PF <u>Rev:</u> G <u>Date:</u> 2/1/1994 or later FAA approved revision.	Pratt & Whitney	JT8D -11, -15, -17, -17R
Stage 1 – Turbine Air Seal Ring Assembly	PX786439	Pratt & Whitney P/N 786439	Test and Computation per 14 CFR § 21.303 <u>DWG No:</u> PX786439 <u>Rev:</u> None <u>Date:</u> 8/21/2002 or later FAA approved revision.	Pratt & Whitney	JT8D-1, -1A, -1B, -7, -7A, -7B, -9, -9A, -11
Stage 1 – Turbine Air Seal Ring Assembly	PX806586	Pratt & Whitney P/N 806586	Test and Computation per 14 CFR § 21.303 <u>DWG No:</u> PX806586 <u>Rev:</u> None <u>Date:</u> 7/18/2000 or later FAA approved revision.	Pratt & Whitney	JT8D-15A, -17A, -17AR, -217C, -219
Stage 1 – Turbine Air Seal Ring Assembly	PX806587	Pratt & Whitney P/N 806587	Test and Computation per 14 CFR § 21.303 <u>DWG No:</u> PX806587 <u>Rev:</u> None <u>Date:</u> 7/18/2000 or later FAA approved revision.	Pratt & Whitney	JT8D-217, -217A
Stage 3 – Turbine Air Seal Ring, Inner Assembly	PX777738	Pratt & Whitney P/N 777738	Test and Computation per 14 CFR § 21.303 <u>DWG No:</u> PX777738 <u>Rev:</u> None <u>Date:</u> 9/19/1999 or later FAA approved revision.	Pratt & Whitney	JT8D-209, -217, -217A, -217C, -219
Stage 3 – Turbine Air Seal Ring, Inner Assembly	PX777738-001	Pratt & Whitney P/N 777738-001	Test and Computation per 14 CFR § 21.303 <u>DWG No:</u> PX777738 <u>Rev:</u> None <u>Date:</u> 9/19/1999 or later FAA approved revision.	Pratt & Whitney	JT8D-209, -217, -217A, -217C, -219
Stage 4 – Turbine Air Seal Ring, Inner Assembly	PX777739	Pratt & Whitney P/N 777739	Test and Computation per 14 CFR § 21.303 <u>DWG No:</u> PX777739 <u>Rev:</u> None <u>Date:</u> 9/17/1999 or later FAA approved revision.	Pratt & Whitney	JT8D-209, -217, -217A, -217C, -219

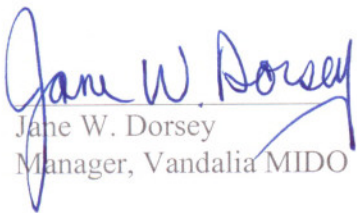
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Stage 4 – Turbine Air Seal Ring, Inner Assembly	PX777739-001	Pratt & Whitney P/N 777739-001	Test and Computation per 14 CFR § 21.303 <u>DWG No:</u> PX777739 <u>Rev:</u> None <u>Date:</u> 9/17/1999 or later FAA approved revision.	Pratt & Whitney	JT8D-209, -217, -217A, -217C, -219
Stage 2 – Turbine Outer Air Seal Ring	PX798160	Pratt & Whitney P/N 798160	Test and Computation per 14 CFR § 21.303 <u>DWG No:</u> PX798160 <u>Rev:</u> None <u>Date:</u> 6/01/1999 or later FAA approved revision.	Pratt & Whitney	JT8D-209, -217 -217A, -217C, -219
Stage 3 – Turbine Outer Air Seal Ring	PX798162	Pratt & Whitney P/N 798162	Test and Computation per 14 CFR § 21.303 <u>DWG No:</u> PX798162 <u>Rev:</u> None <u>Date:</u> 7/19/1999 or later FAA approved revision.	Pratt & Whitney	JT8D-209, -217, -217A, -217C, -219
Stage 4 – Turbine Outer Air Seal Ring	PX798164	Pratt & Whitney P/N 798164	Test and Computation per 14 CFR § 21.303 <u>DWG No:</u> PX798164 <u>Rev:</u> None <u>Date:</u> 7/19/1999 or later FAA approved revision.	Pratt & Whitney	JT8D-209, -217, -217A, -217C, -219
-----End of Listing-----					

NOTE: The procedures that have been accepted by the type certificate or TSO authorization holder and their cognizant FAA Aircraft Certification Office, for minor changes to original parts used on type-certificated products, are also acceptable for incorporating the same minor changes on identical PMA replacement parts. The PMA holder must be able to show traceability relating to the TC, STC, or TSO authorization holder on all minor changes incorporated by this procedure. When these procedures are no longer applicable because of completion of the production contract, or termination of the licensing agreement or business relationship, all subsequent minor design changes to the PMA parts must be submitted in a manner as determined by the ACO. Major design changes (reference 14 CFR §§ 21.93 and 21.97) to drawings and specifications are to be handled in the same manner as that for an original PMA.


Jane W. Dorsey
Manager, Vandalia MIDO