



TURBINE ENGINE CENTER, INC.

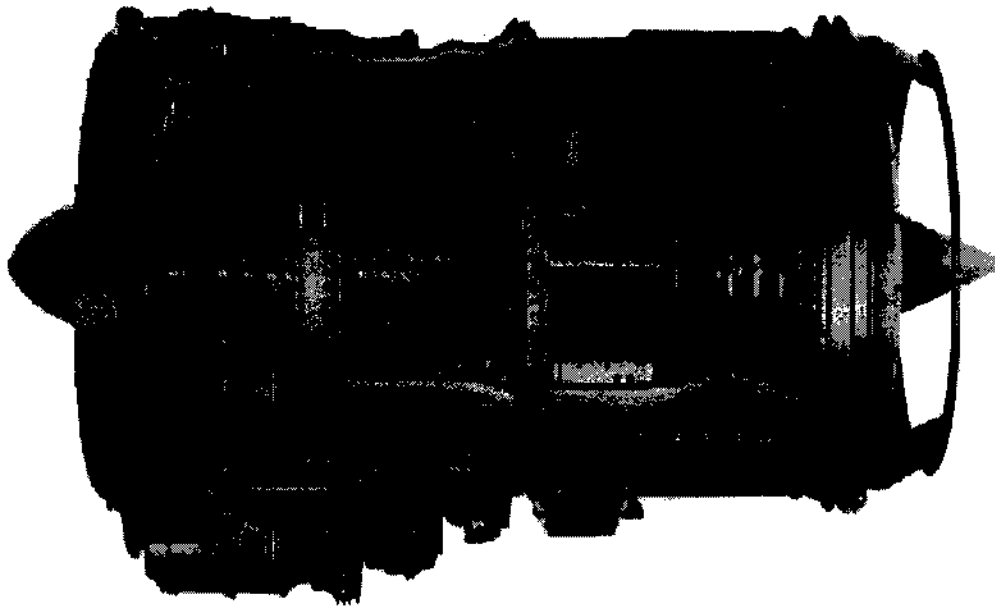
FAA REPAIR STATION N° ZT9R445X

8050 NW 90th STREET MEDLEY, FLORIDA 33166

ENGINE PERTINENT RECORDS PACKAGE

JT8D-219

***ENGINE S/N 725439
W/O 80394***



ORIGINALS



TURBINE ENGINE CENTER, INC.

FAA REPAIR STATION N° ZT9R445X

8050 NW 90th STREET MEDLEY, FLORIDA 33166

Dear Valued Customer:

We at Turbine Engine Center, Inc. Thank you, our valued customer, for inducting an engine to this repair facility.

It is our policy and sincere desire to meet or exceed your expectations. We hope that you are satisfied with our efforts and assure you that our quality processes are continually improving in order to meet your needs.

If you experience a situation with our product whereas your satisfaction comes into question, please do not hesitate to inform us so that we may take immediate corrective/preventive action.

Once again, thank you for your business and we look forward to future business endeavors.

Renzo Cabrera

A handwritten signature in black ink, appearing to read 'Renzo Cabrera', written over a horizontal line.

**Chief Inspector
Turbine Engine Center, Inc.
8050 NW 90th Street
Medley, FL 33166
Office: (305) 477-7771 Ext. 111
Fax: (305) 477-7779
Mobile: (305) 898-1301
E-mail: renzoc@turbineengine.aero**



TURBINE ENGINE CENTER, INC.

FAA REPAIR STATION N° ZT9R445X

8050 NW 90th STREET MEDLEY, FLORIDA 33166

FAA Form 337



U.S. Department
of Transportation
Federal Aviation
Administration

**MAJOR REPAIR AND ALTERATION
(Airframe, Powerplant, Propeller, or Appliance)**

Form Approved
OMB No. 2120-0020
11/30/2007

Electronic Tracking
Number

For FAA Use Only

INSTRUCTIONS: Print or type all entries. See Title 14 CFR §43.9, Part 43 Appendix B, and AC 43.9-1 (or subsequent revision thereof) for instructions and disposition of this form. This report is required by law (49 U.S.C. §44701). Failure to report can result in a civil penalty for each such violation (49 U.S.C. §46301(a))

1. Aircraft	Nationality and Registration Mark	Serial No.		
	Make	Model	Series	
2. Owner	Name (As shown on registration certificate)		Address (As shown on registration certificate)	
			Address _____	
			City _____ State _____	
			Zip _____ Country _____	

3. For FAA Use Only

4. Type		5. Unit Identification			
Repair	Alteration	Unit	Make	Model	Serial No.
<input type="checkbox"/>	<input type="checkbox"/>	AIRFRAME	_____	(As described in item 1 above)	_____
<input checked="" type="checkbox"/>	<input type="checkbox"/>	POWERPLANT	Pratt & Whitney	JT8D-219	725439
<input type="checkbox"/>	<input type="checkbox"/>	PROPELLER			
<input type="checkbox"/>	<input type="checkbox"/>	APPLIANCE	Type		
			Manufacturer		

6. Conformity Statement

A. Agency's Name and Address		B. Kind of Agency		C. Certificate No.	
Name <u>TURBINE ENGINE CENTER, INC.</u>		<input type="checkbox"/>	U.S. Certificated Mechanic	<input type="checkbox"/>	ZT9R445X Limited Powerplant Limited Airframe
Address <u>8050 NW 90th Street</u>		<input type="checkbox"/>	Foreign Certificated Mechanic		
City <u>Medley</u> State <u>FLORIDA</u>		<input checked="" type="checkbox"/>	Certificated Repair Station		
Zip <u>33166</u> Country <u>UNITED STATES OF AMERICA</u>		<input type="checkbox"/>	Certificated Maintenance Organization		

D. I certify that the repair and/or alteration made to the unit(s) identified in item 5 above and described on the reverse or attachments hereto have been made in accordance with the requirements of Part 43 of the U.S. Federal Aviation Regulations and that the information furnished herein is true and correct to the best of my knowledge.

Extended range fuel per 14 CFR Part 43 App. B <input type="checkbox"/>	Signature/Date of Authorized Individual
	Richard Gonzalez - Director of Maintenance DEC 20 2011

7. Approval for return to Service

Pursuant to the authority given persons specified below, the unit identified in item 5 was inspected in the manner prescribed by the Administrator of the Federal Aviation Administration and is Approved Rejected

BY	<input type="checkbox"/>	FAA Flt. Standards Inspector	<input type="checkbox"/>	Manufacturer	<input type="checkbox"/>	Maintenance Organization	<input type="checkbox"/>	Persons Approved by Canadian Department of Transport
	<input type="checkbox"/>	FAA Designee	<input checked="" type="checkbox"/>	Repair Station	<input type="checkbox"/>	Inspection Authorization	Other (Specify)	

Certificate or Designation No. ZT9R445X Limited Powerplant Limited Airframe	Signature/Date of Authorized Individual Renzo Cabrera - Chief Inspector DEC 20 2011
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NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

8. Description of Work Accomplished

(If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.)

Work Order: 80394

Model: JT8D-219 Engine Serial Number: 725439

ETT: 50,619 ETC: 33,928

[]
Nationality and Registration Mark

[]
Date

Subject engine was received to replace C11 and C12 Disks. The following is a summary of the work accomplished.

- The **Fan Inlet Section** was cleaned, inspected, and repaired.
- The **Low Compressor Section** was disassembled, cleaned, inspected, repaired, assembled, and balanced. Installed serviceable LPC Disks/Blade Assemblies. C1 Fan Blades are Post SB 6193R3. C5 Blades are P/N 771705.
- The **Intermediate Case** was disassembled, cleaned, inspected, repaired, and assembled. Installed serviceable Intermediate Case and 2ea Overhaul 8th Stage Bleed Valve. Engine Bleed configuration is Post 5863R3. No.3 Bearing Area is Post SB 6401R1.
- The **High Compressor Section** was disassembled, cleaned, inspected, repaired, assembled, and balanced. Installed serviceable C7 through C10 and C13 Disk/Blades Assembly. Installed overhaul C11 and C12 Disk/Blade Assembly. C7 Blades P/N is 810107. All HPC Blades are Cat-A/Opt.
- The **Diffuser Section** was disassembled, cleaned, inspected, repaired, and assembled. Installed serviceable Diffuser Case, 1ea overhauled 13th Stage Bleed Valve, and Fuel Nozzle were bench checked. No. 4 Bearing Area is Post 5989R3. Engine Bleed configuration is Post 5863R3.
- The **Combustion Section** was disassembled, cleaned, inspected, repaired, and assembled. Installed serviceable Outer Combustion Case P/N 815556, serviceable Combustion Cans, serviceable Front Turbine Case Assembly, and serviceable T1 OAS.
- The **High Pressure Turbine** was partially disassembled, cleaned, inspected, repaired, assembled, and balanced. No. 5 Bearing Area is Post A6196R3. T1 Blades have 4,836 hours since overhaul.
- The **Low Pressure Turbine** was removed as a module, cleaned, visually inspected all accessible areas, and balanced. LPT Case is Post SB 5751R3. T4 Blade P/N 822504 (T4 Blades have 1,147 Hours since overhaul).
- The **Exhaust Case & Mixer** was removed as a module, cleaned, and visually inspected all accessible areas. No.6 Bearing Carbon Seal is Post SB 6438. Exhaust Duct & Cone are Post 6091R3.
- The following **Main Line Bearings** were cleaned and inspected: No. 1, No. 2, No. 3, No. 4, No. 4½, and No. 5.
- The **Gearbox** visually inspected and pressure check. Metallic split line gasket previously incorporated. Oil Filter cover has shouldered studs installed.
- The following required **Components** were previously installed and verified at this visit:
 1. Dual Ignition Exciter Boxes P/N 9045000-1 & P/N 9045000-1
 2. Fuel Pump P/N 384301-10.
 3. Post 6393 13th Stage Bleed Manifolds.
 4. Fuel Oil Cooler P/N 749965.
- All pertinent **Airworthiness Directives** were reviewed and were found to be current at this visit. The following ones were accomplished this visit.

1. 2003-16-05 (Corrosion Inspection of C11 and C12 Disks. All units have Ni-Cad coat)
2. 2005-21-01 (Installed oil temperature indicators on No. 4 to No. 5 Scavenge Tube)

The following AD's were previously accomplished: 91-24-14, 95-02-16, 99-10-11, 2002-21-17, 2004-26-04, 2006-17-06R1, and 2011-07-02.

Page 1 of 2

Additional Sheet Are Attached

NOTICE

Weight and balance or operating limitation changes shall be entered in the appropriate aircraft record. An alteration must be compatible with all previous alterations to assure continued conformity with the applicable airworthiness requirements.

8. Description of Work Accomplished

(If more space is required, attach additional sheets. Identify with aircraft nationality and registration mark and date work completed.)

Work Order: 80394

Model: JT8D-219 Engine Serial Number: 725439

ETT: 50,619 ETC: 33,928

Nationality and Registration Mark

Date

- The following **Service Bulletins** were embodied at this visit:

1. A5944R5 (Installed oil temperature indicators on No. 4 to No. 5 Scavenge Tube)
2. 6427R2 & A6435R1 (Corrosion Inspection of C11 and C12 Disks. All units have Ni-Cad coat)

The following SB's were previously accomplished: 5752R2, 5863R3, 6091R3, 6100R2, A6170, 6193R3, 6237R2, A6241R2, A6311R2, A6346R4, 6371R2, 6393, 6401R1, A6430R2, 6438, 6439, and A6494R1

- No Known Unapproved Parts installed.
- Actual EGT Margin was 21°C.
- Performed 90 day plus preservation of the fuel and oil systems IAW P&W E/M 773128 R95 72-00-00 Storage-01.

Subject engine was repaired, tested and found to be serviceable in accordance with Pratt & Whitney Engine Manual P/N 773128 Revision 95 dated October 15, 2011. All pertinent details of the above are on file at this Repair Station under W.O. #80394.

Page 2 of 2

N/A Additional Sheet Are Attached



TURBINE ENGINE CENTER, INC.

FAA REPAIR STATION N° ZT9R445X

8050 NW 90th STREET MEDLEY, FLORIDA 33166

FAA Form 8130-3

1. Approving National Aviation Authority / Country FAA / UNITED STATES		AUTHORIZED RELEASE CERTIFICATE FAA 8130-3 AIRWORTHINESS APPROVAL TAG			3 Form Tracking Number: 80394
4. ORGANIZATION Turbine Engine Center, Inc. 8050 NW 90 th Street Medley, FL 33166		FAA REPAIR STATION No: ZT9R445X			5. Work Order / Contractor / Invoice Number ESN 725439-219
6. Item	7. Description	8. Part No.	9. Eligibility	10. Quantity	11. Serial / Batch Number.
1	Turbine Fan Engine	JT8D-219	TBA	1	725439
12. Status / Work REPAIRED					
13. Remarks. Subject Engine was disassembled, cleaned, inspected, repaired, assembled, & tested IAW Pratt & Whitney JT8D E/M 773128 R95, dated October 15, 2011. All A.D.'s were reviewed and found to be current. The following A.D.'s were incorporated this visit: 2003-16-05 and 2005-21-01. The following A.D.'s were previously accomplished: 91-24-14, 95-02-16, 99-10-11, 2002-21-17, 2004-26-04, 2006-17-06R1, and 2011-07-02. The following S.B.'s were incorporated this visit: A5944R5, 6427R2, and A6435R1. The following S.B.'s were previously incorporated: 5752R2, 5863R3, 6091R3, 6100R2, A6170, 6193R3, 6237R2, A6241R2, A6311R2, A6346R4, 6371R2, 6393, 6401R1, A6430R2, 6438, 6439, and A6494R1. Performed 90 day plus preservation of the fuel and oil systems IAW P&W E/M 773128 R94 72-00-00 Storage-01 ETT: 50,619 ETC: 33,928 (TIMES AND CYCLES SUPPLIED BY CUSTOMER) (Refer to FAA Form 337 for Details)					
Turbine Engine Center certifies that the work specified in block 12/13 was carried out in accordance with EASA 145 and in respect to that work the aircraft component is considered ready for release to service under EASA Part 145 Approval Certificate # EASA 145.6302.					
14. Certifies the items identified above were manufactured in conformity to:					
NA	Approved Design data and are in a condition for safe operation	19. Yes	14 CFR 43.9 Return to Service	Yes	Other regulation specified in block # 13
NA	Non- Approved Design data specified in Block # 13.	Certifies that unless otherwise specified in Block # 13, the work identified in block 12, and described in block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature: N/A		16. Approval/Authorization No. N/A		21. Certificate Number. ZT9R445X	
17. Name (Typed or printed): N/A		18. Date (m/d/y) N/A		22. Name (Typed or printed): Renzo Cabrera	
				23. Date (m/d/y): DEC 2 0 2011	

It is important to understand that the existence of this document alone does not automatically constitute authority to install part/component/ assembly.

Where the user/installer performs work in accordance with the national regulation of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts part/component/assembly from the airworthiness authority of the country specified in Block 1.

Statements in block 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulation by the user/installer before the aircraft may be flown.

FAA 8130-3 (6-01) * Installer must cross check eligibility with applicable technical data.

NSN: 0052-00-012-9005



TURBINE ENGINE CENTER, INC.

FAA REPAIR STATION N° ZT9R445X

8050 NW 90th STREET MEDLEY, FLORIDA 33166

Life Limited Parts Summary

Turbine Engine Center, Inc Repair Station No. ZT9R445X

8050 NW 90th STREET
Medley, Florida 33166

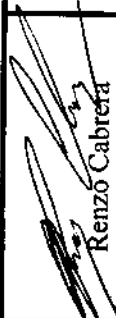
Phone: (305) 477-7771 Fax: (305) 477-7779

Engine Total Time	Engine Total Cycles
50,619.0	33,928

Customer	Engine S.N.	Work Order
Savanna Leasing	JT8D-219	725439
		80394

Installed Disks															
STG	Part Number	Serial Number	Hour Limit	Cycles Limit	Hours Used	Cycles Used	Hours Remaining	Cycles Remaining	Hour Limit	Cycles Limit	Hours Used	Cycles Used	Hours Remaining	Cycles Remaining	Removed From ESN
C1	821501	BBDUA06350	N/A	20,000	20,140.00	12,313	N/A	7,827	N/A	20,000	20,140	12,313	N/A	7,687	ORIGINAL
C1.5	800115	BBDUA07705	N/A	20,000	23,001.00	13,993	N/A	6,007	N/A	20,000	23,001	13,993	N/A	6,007	ORIGINAL
C2	772402	BBDUA08244	N/A	20,000	23,001.00	13,993	N/A	6,007	N/A	20,000	23,001	13,993	N/A	6,007	ORIGINAL
C3	772803	BBDUA07404	N/A	20,000	23,001.00	13,993	N/A	6,007	N/A	20,000	23,001	13,993	N/A	6,007	ORIGINAL
C4	777704	BBDUA06129	N/A	20,000	23,001.00	13,993	N/A	6,007	N/A	20,000	23,001	13,993	N/A	6,007	ORIGINAL
C5	802105	BBDUA07953	N/A	20,000	23,001.00	13,993	N/A	6,007	N/A	20,000	23,001	13,993	N/A	6,007	ORIGINAL
C6	772806	BBDUA03714	N/A	20,000	23,001.00	13,993	N/A	6,007	N/A	20,000	23,001	13,993	N/A	6,007	ORIGINAL
C7	815707-001	BENCAS6531	N/A	20,000	23,001.00	13,993	N/A	6,007	N/A	20,000	23,001	13,993	N/A	6,007	ORIGINAL
C8	851088-003	BENCAR5081	N/A	20,000	23,001.00	13,993	N/A	6,007	N/A	20,000	23,001	13,993	N/A	6,007	ORIGINAL
C9	815809-002	BENCAR9126	N/A	20,000	23,001.00	14,000	N/A	6,000	N/A	20,000	23,001	13,993	N/A	6,007	ORIGINAL
C10	815710-002	BENCAS5825	N/A	20,000	23,001.00	13,993	N/A	6,007	N/A	20,000	23,001	13,993	N/A	6,007	ORIGINAL
C11	822011	BENCAX3077	N/A	20,000	4,836.00	3,204	N/A	16,796	N/A	20,000	30,000	13,609	N/A	6,391	688834
C12	815712-002	BENCAP9182	N/A	20,000	26,417.00	16,677	N/A	3,323	N/A	20,000	30,000	13,609	N/A	6,391	688834
C13	5005613-01	BENCAS9146	N/A	20,000	23,001.00	13,993	N/A	6,007	N/A	20,000	23,001	13,993	N/A	6,007	ORIGINAL
T1	856601	BKLBCY8347	N/A	20,000	22,607.00	13,772	N/A	6,228	N/A	20,000	22,607	13,772	N/A	6,228	ORIGINAL
T2	777622	BLDLA34671	N/A	20,000	23,001.00	13,993	N/A	6,007	N/A	20,000	23,001	13,993	N/A	6,007	ORIGINAL
T3	777603	BLDLC36233	N/A	20,000	23,001.00	14,000	N/A	6,000	N/A	20,000	23,001	14,000	N/A	6,000	ORIGINAL
T4	800804	BLDLCW0103	N/A	20,000	23,001.00	14,000	N/A	6,000	N/A	20,000	23,001	14,000	N/A	6,000	ORIGINAL

Installed Shaft															
SHF	Part Number	Serial Number	Hour Limit	Cycle Limit	Hours Used	Cycles Used	Hours Remaining	Cycles Remaining	Hour Limit	Cycle Limit	Hours Used	Cycles Used	Hours Remaining	Cycles Remaining	Removed From ESN
HPT	5000947-01	BKLBC45388	N/A	20,000	23,001	14,000	N/A	6,000	N/A	20,000	23,001	14,000	N/A	6,000	ORIGINAL
LPT	820514-001	BLDLC33253	N/A	20,794	23,001	14,000	N/A	6,794	N/A	20,794	23,001	14,000	N/A	6,794	ORIGINAL

Remarks	Revised
Above information was supplied by customer . S.B. 5019 reference for LPT Shaft.	 Renzo Cabrera Chief Inspector
	Date January 20, 2012



TURBINE ENGINE CENTER, INC.

FAA REPAIR STATION N° ZT9R445X

8050 NW 90th STREET MEDLEY, FLORIDA 33166

AD Summary

Turbine Engine Center, Inc.
FAA ZT9R445X

8050 NW 90th STREET MEDLEY, FLORIDA 33166 PHONE (305) 477-7771 FAX (305) 477-7779
 JT8D AIRWORTHINESS DIRECTIVE COMPLIANCE STATUS

WORK ORDER: 80394

CUSTOMER: Savanna Leasing

ENGINE MODEL: JT8D-219 ENGINE S/N: 725439

TC: 33,928

TT: 50,619

Note: With regards to this document, the following definitions apply:

- CW = Complied with at this shop visit.
- PCW = Previously Complied With - Received with upgraded configuration
- ND = Not Disassembled per Customer Specifications
- NA1 = Not Applicable Due to Engine Model
- NA2 = Not Applicable Due to Engine Serial Number
- NA3 = Not Applicable Due to Part Numbers
- NA4 = Not Applicable Due to Part Serial Numbers

A.D. NUMBER EFF. DATE	PWA SERVICE BULLETIN	DESCRIPTION	REPETITIVE INSPECTION		COMPLIANCE STATUS, NEXT INSPECTION, PART NUMBERS/SERIAL NUMBERS INST.
			YES	NO	
80-15-51 39-3898 8/21/80	A5154 R3	Ultrasonic Inspect or FPI Inspect 8 th stage Disk P/N 690908, 701308, 717608, 717708, and 738308 for cracks. Applies to: JT8D-1, 1A, 1B, 5, 7, 7A, 7B, 9, 9A, 11, 15, 17, 17R, 209, and 209A.	X		NA1: to JT8D-219
87-03-13	5618	Replace 5 th Stage Compressor Blades P/N 778505. Applies to: JT8D-209, 217, and 217A.	X		NA1: to JT8D-219
88-04-02	5711 R5 5751 R3 A5753 R4	Radiographic Isotope Inspect LPT Cases which do not incorporate New Anti-Rotation pins made of INCOL-901 Applies to: JT8D-209, 217, 217A, 217C, 217D, and 219.	X		NA3: to P/N 8808158-03 S/N TC2298 installed.
91-24-14 39-8101 1/12/92		Inspect 4 1/2 Seal Spacer P/N 525961. Applies to: JT8D-1, 1A, 1B, 5, 7, 7A, 7B, 9, 9A, 11, 15, 15A, 17, 17A, 17R, 17AR, 209, 217, 217A, 217C, and 219.	X		PCW: verified this visit to P/N 525961 S/N B54771 installed Rockwell Hardness C-34.
93-23-10	A6053R7	Superseded by AD 99-22-14			Superseded by AD 99-22-14
94-14-16		Superseded by AD 95-02-16			Superseded by AD 95-02-16
94-23-03		Superseded by AD 97-19-13			Superseded by AD 97-19-13
95-02-16 39-9135 2/21/95	A6153 R2 A6169 R5 A6170 R2 6240 A6310 R3 A6311 R2	Replace No. 7 Fuel Nozzle & Support Assemblies P/N 775485, 809137-1, 802965, and 5004308-02 with P/N 814358 or P/N 5004308-32 per A6311 R2. Replace aluminum pressure and scavenge oil tubes fittings with STEEL fittings per A 6170 R2. Applies All JT8D series engine models that have incorporated SB 5650-Low Emission Fuel Nozzles.	X		PCW: by Aerothrust Ref: Aerolines Argentinas' AD Status

REVIEWED BY: Renzo Cabrera Chief Inspector DATE: DEC 20 2011

Turbine Engine Center, Inc.
FAA ZT9R445X

8050 NW 90th STREET MEDLEY, FLORIDA 33166 PHONE (305) 477-7771 FAX (305) 477-7779
 JT8D AIRWORTHINESS DIRECTIVE COMPLIANCE STATUS

WORK ORDER: 80394

CUSTOMER: Savanna Leasing

ENGINE MODEL: JT8D-219

ENGINE S/N: 725439

TT: 50,619

TC: 33,928

A.D. NUMBER EFF. DATE	PWA SERVICE BULLETIN	DESCRIPTION	REPETITIVE INSPECTION		COMPLIANCE STATUS, NEXT INSPECTION, PART NUMBERS/SERIAL NUMBERS INST.
			YES	NO	
96-12-19		<i>Superseded by AD 96-23-15</i>			<i>Superseded by AD 96-23-15</i>
96-15-06		Remove from service all affected first stage fan hubs, P/N 5000501-01, identified by the following Serial Numbers must be replace with serviceable parts: T50823, T50827, R32926, R32960, and P66756.		X	NA3: to P/N 821501 S/N BBDUA06350 installed. Ref: Aerolineas Argentinas' AD Status
96-23-15		<i>Superseded by AD 99-10-11</i>			<i>Superseded by AD 99-10-11</i>
97-02-11		<i>Superseded by AD 97-17-04</i>			<i>Superseded by AD 97-17-04</i>
97-17-04	A6272 R1	To prevent fan hub failure due to tiered, counterweight, or bushed hole cracking, which could result in an uncontained engine failure for P/N 5000501-01 serial numbers listed I.A.W. A6272 R1. Applies to: JT8D-209, 217, 217A, 217C, and 219.		X	NA3: to P/N 821501 S/N BBDUA06350 installed. Ref: Aerolineas Argentinas' AD Status
97-19-13	A5944 R4	<i>Superseded by AD 2005-21-01</i>			<i>Superseded by AD 2005-21-01</i>
98-21-24 39-10832 11/16/98		Inspection or replacement of Ni-cad coated C-3, C-4, and C-7 through C-12 compressor discs listed in Table 1 of the A.D. by P/N and S/N. Return affected disks to GE. Applies to: JT8D-1, 1A, 1B, 5, 7, 7A, 7B, 9, 9A, 11, 15, 15A, 17, 17A, 17R, 17AR, 209, 217, 217A, 217C, and 219.		X	NA3& NA44: to P/N's and S/N's installed.
99-01-08		Remove and scrap C-7 through C-12 Disks (JT8D HPC) listed in Appendix 1 of AD by P/N and S/N with <500 TIS since Ni-cad plating or by schedule 2(a) (1) thru (4). Disks with >500 TIS since Ni-cad plating require no action. Applies to: JT8D-1, 1A, 1B, 5, 7, 7A, 7B, 9, 9A, 11, 15, 15A, 17, 17A, 17R, 17AR, 209, 217, 217A, 217C, and 219.		X	NA3& NA44: to P/N's and S/N's installed.

REVIEWED BY: Renzo Cabrera 
 Chief Inspector

DATE: DEC 20 2011

Turbine Engine Center, Inc.
FAA ZT9R445X

8050 NW 90th STREET MEDLEY, FLORIDA 33166 PHONE (305) 477-7771 FAX (305) 477-7779
 JT8D AIRWORTHINESS DIRECTIVE COMPLIANCE STATUS

WORK ORDER: 80394 ENGINE MODEL: JT8D-219 ENGINE S/N: 725439 TT: 50,619 TC: 33,928
 CUSTOMER: Savannah Leasing

A.D. NUMBER EFF. DATE	PWA SERVICE BULLETIN	DESCRIPTION	REPEITIVE INSPECTION YES NO	COMPLIANCE STATUS, NEXT INSPECTION, PART NUMBERS/SERIAL NUMBERS INST.
99-10-11	6193 R3	Replace or modify C-1 Blades L.A.W. A.S.B. 6193 R3 with the following Part Numbers 798821, 798821-001, 808121, 808121-001, 809221, 811821, 811121, 851121-001, 5000021-02, 5000021-022, and 5000021-032. Applies to: JT8D-209, 217, 217A, 217C, and 219.	X	N/A3: to P/N's 851621, 854021-001, & 798821-002 installed. Ref: Aerolineas Argentinas' AD Status.
99-12-04		Superseded by AD 2000-21-07		Superseded by AD 2000-21-07
99-22-14		Superseded by AD 2004-26-04		Superseded by AD 2004-26-04
99-26-06		Superseded by AD 2002-16-08		Superseded by AD 2002-16-08
99-27-01		Superseded by AD 2005-02-03		Superseded by AD 2005-02-03
2000-21-07		Superseded by AD 2002-13-09		Superseded by AD 2002-13-09
2002-13-09		Superseded by AD 2005-18-02		Superseded by AD 2005-18-02
2002-16-08	A6359 R3	Inspect combustion chamber outer cases with the following part numbers 500023801, 797707, 807684, and 815830. Applies to: JT8D-209, 217, 217A, 217C, and 219.	X	N/A3: to P/N 815556 S/N BJNBAL8948 installed.
2002-21-17	6100 R2	Install stops on the fan exit guide vane case in accordance with Service Bulletin 6100 R2. Or Install fan exit guide vane case, part number P/N 805919 or 815377 and fan duct assembly P/N 805918-01. Applies to: JT8D-209, 217, 217A, 217C, and 219.	X	PCW: terminated action accomplished. Verified at this visit.
2002-23-14		Superseded by AD 2006-17-07 R1		Superseded by AD 2006-17-07 R1



REVIEWED BY: Renzo Cabrera
 Chief Inspector

DATE: DEC 20 2011

Turbine Engine Center, Inc.
FAA ZT9R445X

8050 NW 90th STREET MEDLEY, FLORIDA 33166 PHONE (305) 477-7771 FAX (305) 477-7779
 JT8D AIRWORTHINESS DIRECTIVE COMPLIANCE STATUS

WORK ORDER: 80394 ENGINE MODEL: JT8D-219 ENGINE S/N: 725439 TT: 50,619 TC: 33,928
 CUSTOMER: Savannah Leasing

AD NUMBER EFF. DATE	PWA SERVICE BULLETIN	DESCRIPTION	REPETITIVE INSPECTION		COMPLIANCE, STATUS, NEXT INSPECTION, PART NUMBERS/SERIAL NUMBERS INST.
			YES	NO	
2003-16-05	6427R2 A6430R2 A6435 R1	HPC disc corrosion inspection, stages C-7 through C-12. Owner/operators are responsible for tracking status and utilization. Applies to: JT8D-209, 217, 217A, 217C, and 219.	X		CW: Only to C-11 and C-12 Disks. Disks were Ni-cad on September 29, 2009 and removed from preservation on December 06, 2011. Re-Inspect at or before December 02, 2016. Ref: Aerolineas Argentinas' AD Status.
2004-26-04	A6346 R4	Install the improved HPT containment hardware. Accomplishment Instructions of PW Alert Service Bulletin A6346 R3. Applies to: JT8D-209, 217, 217A, 217C, and 219.		X	PCW: terminated action accomplished. Verified at this visit.
2005-02-03		Superseded by AD 2006-17-07 RI			Superseded by AD 2006-17-07 RI
2005-17-16	A6442	The purpose of this A.D. is to provide serial numbers of rotating parts overhauled by CADMAR that need to be overhauled or removed from service. Applies to: JT8D-1, 1A, 1B, 5, 7, 7A, 7B, 9, 9A, 11, 15, 15A, 17, 17A, 17R, 17AR, 209, 217, 217A, 217C, and 219.		X	NA3 & NA4: to P/N's and S/N's installed. Ref: TEC's LLP Status.
2005-18-02		Superseded By AD 2011-04-04			Superseded By AD 2011-04-04
2005-21-01	A5944R5	Install and or inspect two dual temperature indicators, part number (P/N) 810486 on the No. 4 and 5 bearing compartment scavenge oil tube. Applies to: JT8D-209, 217, 217A, 217C, and 219.	X		CW: re-inspect within 65 hours.

REVIEWED BY: 
 Chief Inspector

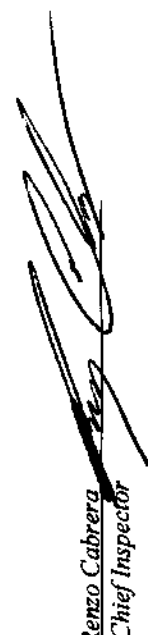
DATE: DEC 20 2011

Turbine Engine Center, Inc.
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 JT8D AIRWORTHINESS DIRECTIVE COMPLIANCE STATUS

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A.D. NUMBER EFF. DATE	PWA SERVICE BULLETIN	DESCRIPTION	REPETITIVE INSPECTION		COMPLIANCE, STATUS, NEXT INSPECTION, PART NUMBERS / SERIAL NUMBERS INST.
			YES	NO	
2006-17-07 RI	A6430R2	Strip the protective coating, visually inspect for fretting wear, fluorescent magnetic particle inspect, re-identify and re-plate HPC front hubs and the stage 8-9 spacers, and replace if necessary in accordance with Service Bulletin A6430. Applies to: All Models		X	PCW: Terminated action accomplished at ETT: 45,783 & ETC: 30724. Verified this visit. Ref: Aerolineas Argentinas' AD Status.
2011-04-04		Perform enhanced inspection of selected life limited parts: C1 Hub, C13 Disk, HP Turbine (Rotor or Disk), T2 Disk, T3 Disk, & T4 Disk. Applies to: JT8D-209, 217, 217A, 217C, and 219.	X		ND: No units were disassembled at this visit. Comply with at next disassembly.
2011-07-02 Apr/28/2011	A6224R6 6494R1	Perform torque inspection of 3rd and 4th stage LPT blades for shroud notch wear. Use the procedures described in Alert Service Bulletin JT8D A6224 R6. Applies to: JT8D-209, 217, 217A, 217C, and 219. Replacement of all LPT-to-Exhaust Case Bolts with P/N MS95557-26, all LPT-to-Exhaust Case Nuts with P/N's 375095 or 490270 (Steel Tinidur), and installation of Sleeve Spacers P/N 822903. Applies to: JT8D-209, 217, 217A, 217C, and 219.	X		PCW: Re-inspect at or before ETT: 59,472. T-4 Blades P/N 822504 have 1,147 Hours since new and installation. Ref: Aerolineas Argentinas' AD Status.
				X	PCW: terminated action previously accomplished. Verified this visit.

REVIEWED BY:  Chief Inspector

DATE: Revised December 30, 2011.