# DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

## Air Agency Certificate

Number NT7R219N

This certificate is issued to North Texas Turbines, Inc.

whose business address is 8401 Chancellor Row STE 100 Dallas, TX 75247

upon finding that its organization complies in all respects with the requirements of the Federal Aviation Regulations relating to the establishment of an Air Agency, and is empowered to operate an approved Repair Station

Limited Powerplant
Limited Non-destructive Inspection
Limited Specialized Service
Limited Airframe (6/25/2012)

This certificate, unless canceled, suspended, or revoked, shall continue in effect Indefinitely

Date issued:

May 31, 1996 Re-issue 2/06/2013 By direction of the Administrator

Lewis C. Gonzales, Jr. Manager, Dallas FSDO SW-05

This Certificate is not Transferable, and any major change in the basic facilities, or in the location thereof, shall be immediately reported to the appropriate regional office of the federal aviation administration

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both

U.S. Department of Transportation Federal Aviation Administration

## Operations Specifications

#### Table of Contents

#### Part A

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
001 Issuance and Applicability	01/31/2012	02/04/2013	3
002 Definitions and Abbreviations	11/16/2004	12/09/2004	2
003 Ratings and Limitations	01/30/2004	06/24/2014	4
004 Summary of Special Authorizations and Limitations	09/23/1998	02/04/2013	7
007 Designated Persons	12/19/2006	04/08/2009	3
Antidrug and Alcohol Misuse Prevention Program	07/17/2009	02/04/2013	1

North Texas Turbines, Inc.

Part A-1 Print Date: 6/24/2014

Certificate No.: NT7R219N

U.S. Department of Transportation Federal Aviation Administration

## Operations Specifications

## A003. Ratings and Limitations

HQ Control: 01/30/2004

HQ Revision:

010

The Certificate Holder is authorized the following Ratings and/or Limitations:

#### Class Ratings

None authorized

#### Limited Ratings

Rating	Manufacturer	Make/Model	Limitations
Airframe	Dassault	Falcon 20- AMD-20	Limited to removal, installation & rigging of aircraft engines, including maintenance to the control and indicating systems, pylons, cowlings, & associated engine components & hardware. All work to be performed in accordance with current manufacturer's instructions and/or other data acceptable to the administrator.
Airframe	Learjet	25B, C, D, F	Limited to removal, installation & rigging of aircraft engines, including maintenance to the control and indicating systems, pylons, cowlings, & associated engine components & hardware. All work to be performed in accordance with current manufacturer's instructions and/or other data acceptable to the administrator.
PowerPlant	General Electric Aircraft Engines	CJ-610, CF-700 all series	Overhaul in accordance with SEI-133/136, maintenance and repairs in accordance with SEI-186/187, accessories in accordance with SEI-154. Application of alternative protective coating in accordance with Noth Texas Turbine Process Specification NTRTR-004-1. Repair to CF700 front frame mounting lugs in accordance with North Texas Turbines Process Specification NTTR-002.
	Pratt & Whitney Engines	JT-12A	Dynamic balance of turbine rotor assembly in accordance with OHM 7-17.
	Rolls Royce Engines	RB-211	Repairs in accordance with Rolls Royce overhaul process 101 and American Airlines ESO 99059, steps 3,4,& 5. (ATA 70-00-00).
Nondestructive Inspection, Testing, and Processing	N/A	N/A	Liquid Penetrant Inspections in accordance with MIL-STD 6866, ASTM 1417-95A and/or current manufacturer's instructions.
	N/A	N/A	EDDY Current Inspections in accordance with MIL-STD 271 and/or current manufacturer's instructions.
	N/A	N/A	Magnectic Particle Inspection in accordance with ASTM 1444 and/or current manufacturer's instructions.

U.S. Department of Transportation Federal Aviation Administration

#### Operations Specifications

#### Limited Ratings - Specialized Services

Rating Specifications Limitations

Weld FAA Approved Process Bleed Valve Case repair, CJ-610/CF-700

Repair Specification NTTR-001

Welding AMS-STD-1595 Use the methods, techniques, and practices prescribed in the current

> manufacturers maintenance manual or Instructions for Continued Airworthiness, or other methods, techniques, and practices acceptable to

the Administrator. D 100 privileges not authorized.

1. The Certificate Holder applies for the Operations in this paragraph.

2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by E. Tony Baumgard, Principal Maintenance Inspector (SW19) [1] SUPPORT INFO: Add Learjet [2] EFFECTIVE DATE: 6/24/2014, [3] AMENDMENT #: 4 DATE: 2014.06.24 08:19:18 -05:00

3. I hereby accept and receive the Operations Specifications in this paragraph.

Lopez, Willie C., Chief Inspector

Date

North Texas Turbines, Inc.

A003-2

Certificate No.: NT7R219N

Amdt. No: 4