

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number T75R462Y

This certificate is issued to

TAILWIND INSPECTION, INC.

whose business address is

3331 TOWERWOOD DRIVE

SUITE 302

DALLAS, TEXAS 75234

*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

with the following ratings:

LIMITED NONDESTRUCTIVE INSPECTION
LIMITED AIRFRAME (08/17/2004)

*This certificate, unless canceled, suspended, or revoked,
shall continue in effect* INDEFINITELY.

Date issued:

FEBRUARY 22, 2000

By direction of the Administrator

Lewis C. Gonzales, Jr.

Lewis C. Gonzales, Jr.
MANAGER, DALLAS FSDO

**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

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A001. Issuance and Applicability

HQ Control: 11/16/04
HQ Revision: 050

- a. These operations specifications are issued to TAILWIND INSPECTION INC, a Domestic Repair Station, pursuant to Title 14 Code of Federal Regulations (CFR) Section 145.53. The repair station certificate holder shall conduct operations in accordance with CFR Part 145 and these operations specifications.

The certificate holder's address:

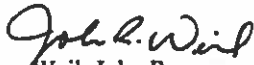
Fixed Location:
3331 Towerwood Drive
Suite 302
Dallas, TX 75234

- b. The holder of these operations specifications is the holder of Certificate Number T75R462Y and shall hereafter be referred to as the certificate holder.
- c. These operations specifications are issued as part of this Repair Station Certificate, and are in effect as of the Date Approval is effective. This certificate and operations specifications shall remain in effect until the domestic repair station certificate is surrendered, suspended, or revoked.

The certificate holder is authorized to use only the business name which appears on the certificate to conduct the operations described in subparagraph a.

Delegated authorities: None

-
1. Issued by the Federal Aviation Administration.
 2. These Operations Specifications are approved by direction of the Administrator.



Weil, John R.

Principal Maintenance Inspector

SW05

3. Date Approval is effective: 5/3/05
4. I hereby accept and receive the Operations Specifications in this paragraph.

Amendment Number: 3


O'Conna, Joseph E. Jr

FAA Accountable Manager, 145

Date: 5/3/05

A002. Definitions and Abbreviations

HQ Control: 11/16/04
HQ Revision: 050

Unless otherwise defined in these operations specifications, all words, phrases, definitions, and abbreviations have identical meanings to those used in the Title 14 Code of Federal Regulations (CFR) Regulations and Title 49 United States Code as cited in Public Law 103-272, as amended. Additionally, the definitions listed below are applicable to operations conducted in accordance with these operations specifications.

**Bilateral Aviation
Safety Agreement
(BASA)**

An executive agreement concluded between the United States and a foreign country for the purpose of promoting aviation safety; also known as an Agreement for the Promotion of Aviation Safety.

Certificate Holder

In these operations specifications the term "certificate holder" shall mean the holder of the repair station certificate described in these operations specifications in Part A paragraph A001 and any of its officers, employees, or agents used in the conduct of operations under this certificate.

CFR

Code of Federal Regulations

Class rating

As used with respect to the certification, ratings, privileges, and limitation of aircraft within a category having similar operating characteristics.

**Domestic Repair
Station**

A certificated repair station located in the United States.

Exemption

An authorization that permits an alternate means of compliance with a specific CFR. The exemption must meet the procedural requirements of CFR 14, Part 11.

**FAA Accountable
Manager**

A person designated by the certificated repair station who is responsible for and has authority over all repair station operations that are conducted under 14 CFR Part 145, including ensuring that the repair station's personnel follow the regulations and serving as the primary contact with the FAA.

FAA Form 8000-4-1

The FAA Form 8000-4-1 has been replaced with the form contained within this operations specifications application (OPSS) for the generation of the 14 CFR Part 145 Repair Station Operations Specifications.

Foreign Repair Station

A certificated repair station located outside of the United States.

**Geographic
Authorization**

An approval provided to a foreign repair station to perform maintenance support under contract for a U.S. air carrier, or operator of U.S. - registered aircraft under 14 CFR Part 129, at a location other than the repair station facility. A geographic authorization is issued by the FAA to respond to the need of a U.S. air carrier or Part 129 foreign operator for maintenance at a station where the frequency and scope of that maintenance does not warrant permanently staffing and equipping the station for its accomplishment.

EASA

European Aviation Safety Agency

**EASA Accountable
Manager**

The manager who has corporate authority for ensuring that all maintenance required by the customer can be financed and carried out to the standard required by the EASA full member Authority.

Limited Rating

Rating issued to repair stations for the performance of maintenance on particular makes and models of airframes, powerplants, propellers, radios, instruments, accessories, and/or parts.

**Limited Ratings -
Specialized Services**

Rating issued for a special maintenance function when the function is performed in accordance with a specification or data acceptable to the Administrator.

Line Maintenance

Any unscheduled maintenance resulting from unforeseen events; or scheduled checks where certain servicing and/or inspections do not require specialized training, equipment, or facilities.

Maintenance

The inspection, overhaul, repair, preservation, and the replacement of parts, but excludes preventive maintenance.

**Maintenance
Implementation
Procedures (MIP)**

Procedures for implementing the provisions of a BASA that apply to maintenance.

MOE

Maintenance Organization Exposition - Pertains to European Aviation Safety Agency member countries that use an MOE in place of a Repair Station Manual and a Quality Control Manual.

**Preventive
Maintenance**

As defined in Appendix A subparagraph (c) of 14 CFR Part 43.

OCM

Quality Control Manual

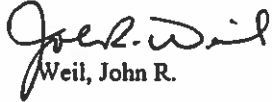
RSM

Repair Station Manual

**Substantial
Maintenance**

Any activity involving a C-check (routine airframe maintenance) or greater maintenance; any engine maintenance requiring case separation or teardown; and/or major alterations or major repairs performed on airframes, engines, or propellers.

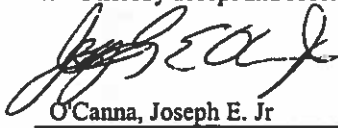
1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.


Weil, John R.

Principal Maintenance Inspector

SW05

3. Date Approval is effective: 5/3/05 Amendment Number: 2
4. I hereby accept and receive the Operations Specifications in this paragraph.


O'Canna, Joseph E. Jr

FAA Accountable Manager, 145

Date: 5/3/05

A003. Ratings and Limitations

HQ Control: 01/30/04
HQ Revision: 010

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

Class Ratings

None Authorized

Limited Ratings

<u>Rating</u>	<u>Manufacturer</u>	<u>Make / Model</u>	<u>Limitations</u>
Airframe	Bombardier	All CL-600 Series, Learjet All Models	Limited to visual inspections only, using optical prisms, magnifying glasses and borescopes. All work must be accomplished using manufacturers instructions or other data acceptable to the Administrator.
	Cessna	All Citation Series	Limited to visual inspections only, using optical prisms, magnifying glasses and borescopes. All work must be accomplished using manufacturers instructions or other data acceptable to the Administrator.
	Gulfstream	All Models	Limited to visual inspections only, using optical prisms, magnifying glasses and borescopes. All work must be accomplished using manufactures instructions or other data acceptable to the Administrator.
	Raytheon	Hawker Series	Limited to visual inspections only, using optical prisms, magnifying glasses and borescopes. All work must be accomplished using manufactures instructions or other data acceptable to the Administrator.
	Rockwell International	NA-260	Limited to visual inspections only, using optical prisms, magnifying glasses and borescopes. All work must be accomplished using manufactures instructions or other data acceptable to the Administrator.
	Lockheed	Jetstar	Limited to visual inspections only, using optical prisms, magnifying glasses and borescopes. All work must be accomplished using manufactures instructions or other data acceptable to the Administrator.

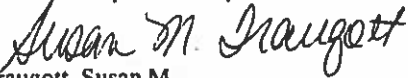
Limited Ratings

<u>Rating</u>	<u>Manufacturer</u>	<u>Make / Model</u>	<u>Limitations</u>
	Learjet	31, 35, 36	"AC Potential Drop" Inspection, of forward engine beam shear web, per Learjet Service Bulletin 31-51-2 & 35/36-51-3.
Nondestructive Inspection, Testing, and Processing	Radiographic	ASTM E1742, as revised	In accordance with the listed specification, manufacturers instructions or other data acceptable to the Administrator.
	Eddy Current	MIL-STD-271, as revised	In accordance with the listed specification, manufacturers instructions or other data acceptable to the Administrator.
	Ultrasonic	MIL-STD-271, as revised	In accordance with the listed specification, manufacturers instructions or other data acceptable to the Administrator.
	Liquid Penetrant	ASTM E1417, as revised	In accordance with the listed specification, manufacturers instructions or other data acceptable to the Administrator.
	Magnetic Particle	ASTM E1444, as revised	In accordance with the listed specification, manufacturers instructions or other data acceptable to the Administrator. In accordance with the listed specification, manufacturers instructions or other data acceptable to the Administrator.

Limited Ratings - Specialized Services

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
None Authorized.		

1. Issued by the Federal Aviation Administration.
2. Support information reference:
3. These Operations Specifications are approved by direction of the Administrator.

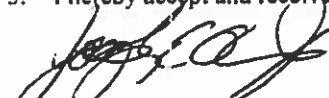

Traugott, Susan M

Principal Maintenance Inspector

SW05

4. Date Approval is effective: 3/17/08
5. I hereby accept and receive the Operations Specifications in this paragraph.

Amendment Number: 4


O'Conna, Joseph E. Jr

FAA Accountable Manager, 145

Date: 3/17/08

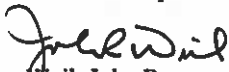
A004. Summary of Special Authorizations and Limitations

HQ Control: 9/23/1998
HQ Revision: 010

a. The certificate holder, in accordance with the reference paragraphs, is authorized to:

	<u>Reference Paragraphs</u>
Conduct operations choosing to have an antidrug and alcohol misuse prevention program.	A449
Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100
b. The certificate holder is <i>not authorized and shall not</i>:	
Use Exemptions.	A005
Use an approved electronic recordkeeping system and/or electronic signature.	A025
Perform maintenance with JAA ratings where the scope of work is authorized by the appropriate JAA form 3.	A060
Perform work, including continuous operations, at additional locations other than at its primary fixed location.	A101
Perform maintenance in accordance with foreign repair station geographic authorizations.	B050
Perform line maintenance for certificate holders conducting operations under 14 CFR Parts 121, 125, and 135, and for foreign carriers or foreign persons operating a U.S.-registered aircraft in common carriage under 14 CFR Part 129.	D107

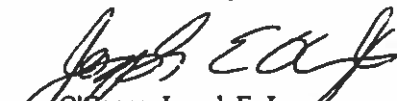
1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.


Weil, John R.

Principal Maintenance Inspector

SW05

3. Date Approval is effective: 8/17/04 Amendment Number: 1
4. I hereby accept and receive the Operations Specifications in this paragraph.


O'Zanna, Joseph E. Jr

FAA Accountable Manager, 145

Date: 8/17/04

A007 . Designated Persons

HQ Control: 12/19/2006

HQ Revision: 030

a. The personnel listed in the following table are designated to officially apply for and receive operations specifications for the certificate holder indicated below.

Table 1 – Designated Persons to Apply for and Receive Authorizations

Title	Name	Parts Authorized
FAA Accountable Manager, 145 / President	Zizzo, Antonio E. "RICO"	A,D

b. The following personnel listed in Table 2 are designated by the certificate holder to receive Information for Operators (INFO) messages for the certificate holder as indicated below. A receipt for the information by an operator or person is not required.

Table 2 – Designated to Receive INFO Messages

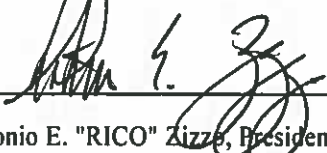
Name	Email Address	Telephone No.	Type of Information to Receive
RICO ZIZZO	RICO@TAILWINDINSPECTION.COM	918-832-0700	ALL

1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Gavin M Hill, Principal Maintenance Inspector (SW19)
[1] SUPPORT INFO: Change Accountable Manager
[2] EFFECTIVE DATE: 8/13/2019, [3] AMENDMENT #: 3
DATE: 2019.08.13 08:24:11 -05:00

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



Antonio E. "RICO" Zizzo, President

8-13-19

Date

A449 . Antidrug and Alcohol Misuse Prevention Program

HQ Control: 07/17/2009

HQ Revision: 00a

- a. The Part 145 repair station certificate holder has elected to implement an Antidrug and Alcohol Misuse Prevention Program, because the certificate holder performs safety-sensitive functions for a 14 CFR Part 121, and 135 certificate holder and/or for a 14 CFR Part 91 operator conducting operations under Section 91.147.
- b. The certificate holder certifies that it will comply with the requirements of 14 CFR Part 120 and 49 CFR Part 40 for its Antidrug and Alcohol Misuse Prevention Program.
- c. Antidrug and Alcohol Misuse Prevention Program records are maintained and available for inspection by the FAA's Drug Abatement Compliance and Enforcement Inspectors at the location listed in Table 1 below:

Table 1

Location & Telephone of Antidrug and Alcohol Misuse Prevention Program Records:	
Telephone Number:	A2 CONN534C
Address:	
Address:	
City:	
State:	
Zip code:	

d. Limitations and Provisions.

- (1) Antidrug and Alcohol Misuse Prevention Program inspections and enforcement activity will be conducted by the Drug Abatement Division. Questions regarding these programs should be directed to the Drug Abatement Division.
- (2) The certificate holder is responsible for updating this operations specification when any of the following changes occur:
 - (a) Location or phone number where the Antidrug and Alcohol Misuse Prevention Program Records are kept.
 - (b) If the certificate holder's number of safety-sensitive employees goes to 50 and above, or falls below 50 safety-sensitive employees.
- (3) The certificate holder with 50 or more employees performing a safety-sensitive function on January 1 of the calendar year must submit an annual report to the Drug Abatement Division of the FAA.
- (4) The certificate holder with fewer than 50 employees performing a safety-sensitive function on January 1 of any calendar year must submit an annual report upon request of the Administrator, as specified in the regulations.

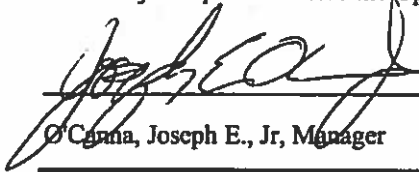
The certificate holder has fewer than 50 safety-sensitive employees.

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: Revise program
[2] EFFECTIVE DATE: 3/2/2015, [3] AMENDMENT #: 2
DATE: 2015.03.02 14:07:50 -06:00

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


O'Carra, Joseph E., Jr, Manager

4 MAR 2015
Date

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Part D

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
100 Work to be Performed at a Place Other Than the Repair Station Fixed Location(s)	11/16/2004	03/16/2011	3

D100 . Work to be Performed at a Place Other Than the Repair Station Fixed Location(s) HQ Control: 11/16/2004
HQ Revision: 050

- a. The certificate holder may perform work at a place other than its Fixed Location (as listed in paragraph A001, and paragraph A101 if issued, of these operations specifications) provided it has the facilities, material, equipment and technical personnel to perform the work authorized in the following table.

Table 1

Work Authorized	Repair Stations Manual References	Quality Control Manual References
All work for which the Repair Station is rated on Para A003	RSM Para 1.6	RSM Para 1.6

- b. The certificate holder may not perform continuous operation at a facility other than the station's Fixed Location listed in paragraph A001, and paragraph A101 if issued.
- c. Line Stations. Privileges of a line station, as set forth by the EASA certificate and scope of work and located within the country where the main facility is domiciled are listed in Table 1 are authorized.
- d. Work may be due to a special circumstance or on a recurring basis. If on a recurring basis, the repair station must have procedures in its manual.

1. Issued by the Federal Aviation Administration .
2. Support information reference: incorrect RSM reference
3. These Operations Specifications are approved by direction of the Administrator.



2011.03.16 12:04:29 Central Daylight Time
Location: WebOPSS
Digitally signed by Tony E Baumgard,
Principal Maintenance Inspector (SW05)

4. Date Approval is effective: 03/16/2011 Amendment Number: 3
5. I hereby accept and receive the Operations Specifications in this paragraph.

O'Canna, Joseph E., Jr, Manager

A handwritten signature in black ink, appearing to read "Joseph E. O'Canna, Jr.".

Date: 03/16/2011
