

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number VI5R276N

This certificate is issued to

AGC INCORPORATED

whose business address is

106 EVANSVILLE AVENUE
MERIDEN, CONNECTICUT 06451

*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 POWERPLANT (06/24/93)

LIMITED NONDESTRUCTIVE INSPECTION (09/27/1994)

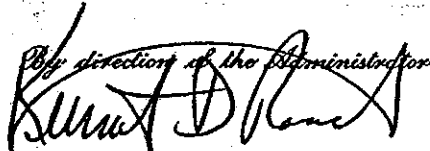
*This certificate, unless canceled, suspended, or revoked,
shall continue in effect* INDEFINITELY.

Date issued:

NOVEMBER 14, 1986

REISSUED: JANUARY 22, 1990

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

By direction of the Administrator


KENNETH D. ROACH

MANAGER, NE-FSDO-03

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 AGC Incorporated, 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:

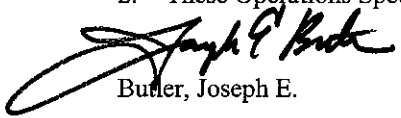
Fixed Location:
106 Evansville Avenue
Meriden, CT 06451

- b. The holder of these operations specifications is the holder of Certificate Number VI5R276N 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.
- d. The repair station specified on these operations specifications performs maintenance and/or alteration of aircraft and/or aeronautical products to be installed on aircraft under the terms and conditions of a Bilateral Aviation Safety Agreement and associated Maintenance Implementation Procedures between the Federal Aviation Administration and a Foreign National Aviation Authority identified in Advisory Circular 145-8.

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.

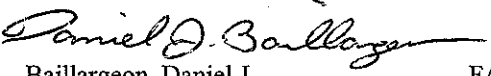

Butler, Joseph E.

Principal Maintenance Inspector

NE03

3. Date Approval is effective: 2/11/05
4. I hereby accept and receive the Operations Specifications in this paragraph.

Amendment Number: 6


Baillargeon, Daniel J

FAA Accountable Manager, 145

Date: 2/11/05

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

<u>EASA Accountable Manager</u>	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.
<u>Limited Rating</u>	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.
<u>Limited Ratings - Specialized Services</u>	Rating issued for a special maintenance function when the function is performed in accordance with a specification or data acceptable to the Administrator.
<u>Line Maintenance</u>	Any unscheduled maintenance resulting from unforeseen events; or scheduled checks where certain servicing and/or inspections do not require specialized training, equipment, or facilities.
<u>Maintenance</u>	The inspection, overhaul, repair, preservation, and the replacement of parts, but excludes preventive maintenance.
<u>Maintenance Implementation Procedures (MIP)</u>	Procedures for implementing the provisions of a BASA that apply to maintenance.
<u>MOE</u>	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.
<u>Preventive Maintenance</u>	As defined in Appendix A subparagraph (c) of 14 CFR Part 43.
<u>QCM</u>	Quality Control Manual
<u>RSM</u>	Repair Station Manual
<u>Substantial Maintenance</u>	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.



Butler, Joseph E.

Principal Maintenance Inspector

NE03

3. Date Approval is effective: 2/11/05 Amendment Number: 6
4. I hereby accept and receive the Operations Specifications in this paragraph.



Baillargeon, Daniel J

FAA Accountable Manager, 145

Date: 2/11/05

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>
Powerplant	Pratt & Whitney	Pratt & Whitney/PW2000	Compressor Inlet Cone Segment, Repairs 01, 04, and Assy. 01. Compressor Inlet Cone Assembly, Repairs 02, 03, 09, and 10. Fan Exit Guide Fairing, Repairs 01 thru 09. LPC Drum Rotor Disk Assembly, Repair 01 HPC Drum Rotor Disk, Repair 01 Fan Exit Liner Segment Assembly, Repair 01 Fan Exit Guide Vanes Low Pressure Compressor Stators Low Pressure Compressor Ducts Low Pressure Compressor Cases High Pressure Compressor Stators Compressor Inlet Cone Segment, Repairs 01, 02, 03, and balance per Assy.-01 High Pressure Compressor Cases No. 5 Bearing Insulation Cover Assembly
Powerplant	Pratt & Whitney	Pratt & Whitney/PW4000	Compressor Inlet Cone Segment, Repairs 01, 02, 03, and balance per Assy.-01 Compressor Inlet Cone Rear Segment Assembly, Repairs 01, 02, and 04. Inner and Outer Fan Exit Liner Segments, Fairings and Shield Assemblies Combustion Chamber Guide Assembly (Lower Segment), Repairs 01 and 04. Gearbox Heatshield Assemblies Bleed Valve Assembly Fan Exit Guide Vanes Low Pressure Compressor Stators Low Pressure Compressor Ducts Low Pressure Compressor Cases High Pressure Compressor Stators

Limited Ratings

<u>Rating</u>	<u>Manufacturer</u>	<u>Make / Model</u>	<u>Limitations</u>
			High Pressure Compressor Ducts High Pressure Compressor Cases Repair Of Thrust reverser Heatshield Blanket Per P&W IEN05KC226 Inlet Collars
Powerplant	Pratt & Whitney	Pratt & Whitney/JT8D Series	Compressor Disk, Second Stage, Repair 08
Powerplant	Pratt & Whitney	Pratt & Whitney/JT9D Series	Compressor Inlet Cone, Rear Segment, Repairs 01, 02 and Assy. 01, 02, and 03. Compressor Inlet Cone, Front Segment Repairs 01 and 02. Fan Exit Guide Assembly, Repair 01 No. 3 Bearing Heatshield Assembly-Foil and Foil Encased Thermal Insulation Blanket and repair 01. Low Pressure Compressor Stators Low Pressure Compressor Ducts Low Pressure Compressor Cases High Pressure Compressor Stators High Pressure Compressor Ducts High Pressure Compressor Cases
PowerPlant	Pratt & Whitney	Pratt&Whitney/JT8D-200 Series	Fan Exit Guide Vanes Low Pressure Compressor Stators Low Pressure Compressor Ducts Low Pressure Compressor Cases High Pressure Compressor Stators High Pressure Compressor Ducts High Pressure Compressor Cases No.4 and 5 Bearing Outer Heat Shield Assembly, P/N's : 815306- 1, 815307-01, 815720-01, 815723-01.
Powerplant	General Electric	General Electric/CFM56	Fan Exit Guide Vanes Low Pressure Compressor Stators Low Pressure Compressor Ducts Low Pressure Compressor Cases High Pressure Compressor Stators High Pressure Compressor Ducts High Pressure Compressor Cases Application of Phenolic Microballoon Charged Epoxy Coatings, Task 70-66-18-380-031 Stationary Air Oil Seal, repair - 02 (except pressure test)
Powerplant	International Aircraft Engine	International Aircraft Engine/IAE V2500	Fan Exit Guide Vanes Low Pressure Compressor Stators Low Pressure Compressor Ducts

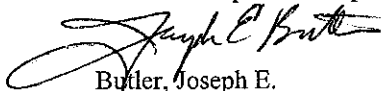
Limited Ratings

<u>Rating</u>	<u>Manufacturer</u>	<u>Make / Model</u>	<u>Limitations</u>
			Low Pressure Compressor Cases High Pressure Compressor Stators High Pressure Compressor Ducts High Pressure Compressor Cases Inlet Cone Assembly Annulus Filler Assembly Fan Case Repair Of Inlet Heatshield Blanket Per P&W TWP #05VC059
Powerplant	Allied Signal Engines	Allied Signal/ALF502 Series	Low Pressure Compressor Stators Low Pressure Compressor Ducts Low Pressure Compressor Cases High Pressure Compressor Stators High Pressure Compressor Ducts High Pressure Compressor Cases
Powerplant	Allied Signal Engines	Allied Signal/ALF507 Series	Low Pressure Compressor Stators Low Pressure Compressor Ducts Low Pressure Compressor Cases High Pressure Compressor Stators High Pressure Compressor Ducts High Pressure Compressor Cases
PowerPlant	Pratt & Whitney Canada	Pratt & Whitney Canada/PW 305	Fan Exit Vane Ring Assembly
Nondestructive Inspection, Testing, and Processing			Fluorescent Penetrant Inspection

Limited Ratings - Specialized Services

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

1. The Certificate Holder applies for the Operations in this paragraph.
2. Support information reference: FAA Form 8310-3 dated 7/23/08
3. These Operations Specifications are approved by direction of the Administrator.



Butler, Joseph E.

Principal Maintenance Inspector

EA63

4. Date Approval is effective: 7/25/08

Amendment Number: 19

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



Baillargeon, Daniel J

FAA Accountable Manager, 145

Date: 7/25/08

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 *not authorized and shall not*:

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.

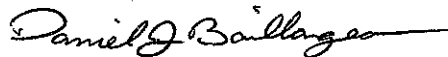


Butler, Joseph E.

Principal Maintenance Inspector

NE03

3. Date Approval is effective: 2/11/04 Amendment Number: 4
4. I hereby accept and receive the Operations Specifications in this paragraph.



Baillargeon, Daniel J

FAA Accountable Manager, 145

Date: 2/11/04

A007. Designated Persons

HQ Control: 12/19/06
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

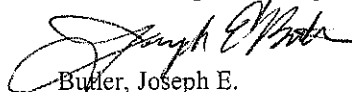
Title	Name	Parts Authorized
FAA Accountable Manager, 145 / O&R Business Unit Manager	Baillargeon, Daniel J	A,D

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
Daniel J, Baillargeon	danb@agcincorporated.com	203-317-2644	All

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



Butler, Joseph E.

Principal Maintenance Inspector

EA63

4. Date Approval is effective: 3/9/07
5. I hereby accept and receive the Operations Specifications in this paragraph.

Amendment Number: 5



Baillargeon, Daniel J

FAA Accountable Manager, 145

Date: 3/9/07

A449. Antidrug and Alcohol Misuse Prevention Program

HQ Control: 01/22/04
HQ Revision: 000

- 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 sightseeing operation as defined by 14 CFR §135.1(c).
- b. The certificate holder certifies that it will comply with the requirements of 14 CFR Part 121 appendices I and J 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

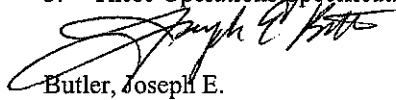
	Location & Telephone of Antidrug and Alcohol Misuse Prevention Program Records:
Telephone Number:	203-317-2644
Address:	106 Evansville Ave
Address:	N/A
City:	Meridan
State:	CT
Zip code:	06451

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 50 or more safety-sensitive employees.

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

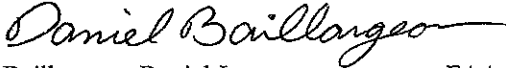


Butler, Joseph E.

Principal Maintenance Inspector

EA63

4. Date Approval is effective: 11/14/08 Amendment Number: 3
5. I hereby accept and receive the Operations Specifications in this paragraph.



Baillargeon, Daniel J

FAA Accountable Manager, 145

Date: 11/14/08

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PART D - Additional Maintenance Authorizations & Limitations

		HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
100	Work to be Performed at a Place Other Than the Repair Station Fixed Location(s)	11/16/04	02/11/05	4
107	Line Maintenance Authorization	11/16/04	(Not used)	

