

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number R38R898Y

This certificate is issued to
R & C AVIATION, INC.

whose business address is

293 POLK 52
MENA, AR 71953

*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 AIRFRAME

LIMITED POWERPLANT (MARCH 24, 2004)

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

Date issued:

DECEMBER 7, 2000

By direction of the Administrator


RAYMOND W. FOX

MANAGER, SW-FSDO-11

**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 R and C Aviation 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:
293 Polk 52
P.O. Box 387
Mena,, AR 71953

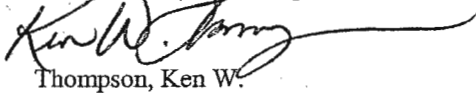
Mailing Address:
P.O. Box 387
Mena,, AR 71953

- b. The holder of these operations specifications is the holder of Certificate Number R38R898Y 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.



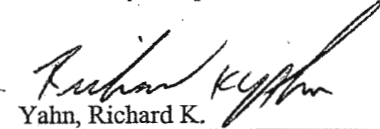
Thompson, Ken W.

Principal Maintenance Inspector

SW11

3. Date Approval is effective: 2/16/05
4. I hereby accept and receive the Operations Specifications in this paragraph.

Amendment Number: 4



Yahn, Richard K.

Chief Inspector

Date: 2/16/05

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.

QCM

Quality Control Manual

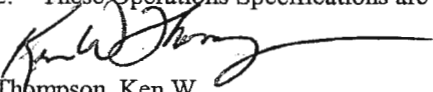
RSM

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.

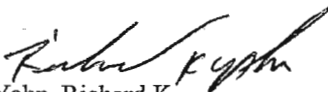
1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.


Thompson, Ken W.

Principal Maintenance Inspector

SW11

3. Date Approval is effective: 2/16/05 Amendment Number: 2
4. I hereby accept and receive the Operations Specifications in this paragraph.


Yahn, Richard K.

Chief Inspector

Date: 2/16/05

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

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Airframe	From the accepted Capability List, as amended.	Repair Station and Quality Control Manual	Articles will be added to the capabilities list only after completing Form RSM/QCM-101, as defined in Manual Control Section page 2 of the R & C Aviation Repair Station and Quality Control Manual
Airframe All		All Makes and Models 70,000 pounds gross takeoff weight (GTOW) and under.	Structural repair and alterations of airframe and airframe components. All work to be accomplished in accordance with FAA Approved Manufacturers Structural Repair Manual, FAR 121 Air Carrier's Approved Engineering order, or other data approved by the Administrator. Maintenance limited to the removal and installation of aircraft components to facilitate a structural repair/alteration in accordance with manufacturer's manuals.
Airframe	Bombardier/Dehaviland	Dash 8 series	Substantial maintenance, maintenance, preventative maintenance, major repairs, major alterations, structural repairs, components repair, and flight control repairs to be performed in accordance with current manufacturer's and/or other data approved by the FAA Administrator.
Airframe	Bombardier/Canadair	CL600, CL700 series	Substantial maintenance, maintenance, preventative maintenance, major repairs, major alterations, structural repairs, components repair, and flight control repairs to be performed in accordance with current manufacturer's and/or other data approved by the FAA Administrator.
Airframe	British Aerospace Jetstream	3100, 3200, 4100 Series	Substantial maintenance, maintenance, preventative maintenance, major repairs, major alterations, structural repairs, components repair, and flight control repairs to be performed in accordance with current manufacturer's and/or other data approved by the FAA Administrator.
Airframe	Cessna	100, 200, 300, 400, 500, 600, 700 Series	Substantial maintenance, maintenance, preventative maintenance, major repairs, major alterations, structural repairs, components repair, and flight control repairs to be performed in accordance with current manufacturer's and/or other data approved by the FAA Administrator.

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Airframe	Piper	18, 23, 24, 28, 30, 31, 32, 34, 38, 39, 42, 44, 46 Series	Substantial maintenance, maintenance, preventative maintenance, major repairs, major alterations, structural repairs, components repair, and flight control repairs to be performed in accordance with current manufacturer's and/or other data approved by the FAA Administrator.
Airframe	Raytheon Aircraft	33, 35, 36, 55, 58, 60, 76, 90, 99, 100, 200, 300, 1900 Series	Substantial maintenance, maintenance, preventative maintenance, major repairs, major alterations, structural repairs, components repair, and flight control repairs to be performed in accordance with current manufacturer's and/or other data approved by the FAA Administrator.
Airframe	Learjet	20, 30, 40, 50, 60 Series	Substantial maintenance, maintenance, preventative maintenance, major repairs, major alterations, structural repairs, components repair, and flight control repairs to be performed in accordance with current manufacturer's and/or other data approved by the FAA Administrator.
Airframe	Gulfstream	1124, 1125, G-100	Substantial maintenance, maintenance, preventative maintenance, major repairs, major alterations, structural repairs, components repair, and flight control repairs to be performed in accordance with current manufacturer's and/or other data approved by the FAA Administrator.
Airframe	Fairchild Aircraft	SA26, SA226, SA227 Series	Substantial maintenance, maintenance, preventative maintenance, major repairs, major alterations, structural repairs, components repair, and flight control repairs to be performed in accordance with current manufacturer's and/or other data approved by the FAA Administrator.
Airframe	Mooney Aircraft	M-20 Series	Substantial maintenance, maintenance, preventative maintenance, major repairs, major alterations, structural repairs, components repair, and flight control repairs to be performed in accordance with current manufacturer's and/or other data approved by the FAA Administrator.
Airframe	Embraer	EMB-120 Series	Substantial maintenance, maintenance, preventative maintenance, major repairs, major alterations, structural repairs, components repair, and flight control repairs to be performed in accordance with current manufacturer's and/or other data approved by the FAA Administrator.
Airframe	Dornier	328 Series	Substantial maintenance, maintenance, preventative maintenance, major repairs, major alterations, structural repairs, components repair, and flight control repairs to be performed in accordance with current manufacturer's and/or other data approved by the FAA Administrator.
Engines	Textron Lycoming	O-320, O-360, O-540, TIO-540, TIO-541 Series	REPAIR ONLY, NO OVERHAUL, (limited to the following functions not involving disassembly of the crankcase or removal of the accessory or nose case; inspection, maintenance, engine component replacement, cylinder removal and replacement in

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
			accordance with the current manufactures instructions or other approved by the FAA Administrator.)
Engines	Textron Lycoming	ALF502 Series	Line and heavy maintenance, limited to the inspection, maintenance and component replacement not involving the disassembly of the primary rotating components, in accordance with the current manufactures instruction or other data approved by the FAA Administrator.
Engines	Teledyne Continental	C85, C90, C145, O-200, O-300, GO-300, IO-360, TSIO-360, O-470, IO-470, TSIO-470, IO-520, TSIO-520, and IO-550	REPAIR ONLY, NO OVERHAUL, (limited to the following functions not involving disassembly of the crankcase or removal of the accessory or nose case; inspection, maintenance, engine component replacement, cylinder removal and replacement in accordance with the current manufactures instructions or other approved by the FAA Administrator.)
Engines	Pratt & Whitney	PT-6 Series, JT-15 Series, PW-118, PW-119, PW-120 Series	Line and heavy maintenance, limited to the inspection, maintenance and component replacement not involving the disassembly of the primary rotating components, in accordance with the current manufactures instruction or other data approved by the FAA Administrator.
Engines	General Electric	CF34 Series	Line and heavy maintenance, limited to the inspection, maintenance and component replacement not involving the disassembly of the primary rotating components, in accordance with the current manufactures instruction or other data approved by the FAA Administrator.
Engines	Honeywell/Garrett	TPE-331 Series, TFE-731 Series	Line and heavy maintenance, limited to the inspection, maintenance and component replacement not involving the disassembly of the primary rotating components, in accordance with the current manufactures instruction or other data approved by the FAA Administrator.
Engines	Rolls Royce	AE 3007 Series	Line and heavy maintenance, limited to the inspection, maintenance and component replacement not involving the disassembly of the primary rotating components, in accordance with the current manufactures instruction or other data approved by the FAA Administrator.

Limited Ratings - Specialized Services

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

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



Digitally signed by Bill Aldrich, Principal Maintenance Inspector (SW11)
[1] EFFECTIVE DATE: 5/19/2014, [2] AMENDMENT #: 19
DATE: 2014.05.19 15:31:29 -05:00

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

Handwritten signature of Richard K. Yahn in black ink.

Yahn, Richard K., Chief Inspector

5-19-14

Date

A004. Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998
HQ Revision: 010

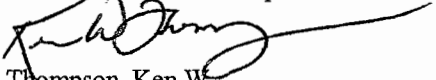
a. The certificate holder, in accordance with the reference paragraphs, is authorized to:

	<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, electronic/digital signature, and/or electronic media.	A025
Perform maintenance with NAA ratings where the scope of work is authorized by a BASA/MIP.	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 cert. holders conducting operations under Parts 121 and 135 and for foreign carriers/persons operating U.S. registered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.	D107

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


Thompson, Ken W. Principal Maintenance Inspector SW11

3. Date Approval is effective: 2/16/05 Amendment Number: 4
4. I hereby accept and receive the Operations Specifications in this paragraph.


Yahn, Richard K. Chief Inspector Date: 2/16/05

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

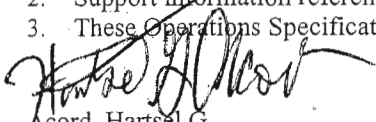
Title	Name	Parts Authorized
FAA Accountable Manager, 145	McMellon, James R.	A,D
Chief Inspector	Yahn, Richard K.	A,D

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
McMellon, James R.	rmcmellon@randcaviation.com	479-394-4780	ALL

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


Acord, Hartsel G.

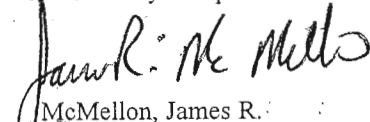
Principal Maintenance Inspector

SW11

4. Date Approval is effective: 5/8/07

Amendment Number: 7

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


McMellon, James R.

FAA Accountable Manager, 145

Date: 5/8/07

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:	A1 (479)-394-4780
Address:	293 Polk 52 Mena, Arkansas 71953
Address:	N/A
City:	Mena
State:	AR
Zip code:	71953

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



2010.11.05 15:34:51 Central Daylight Time
Location: WebOPSS
Digitally signed by John Gruber, Principal
Maintenance Inspector (SW11)

A handwritten signature in black ink, appearing to read "J. Gruber".

4. Date Approval is effective: 11/05/2010 Amendment Number: 3
5. I hereby accept and receive the Operations Specifications in this paragraph.

McMellon, James R., FAA Accountable Manager, 145

A handwritten signature in black ink, appearing to read "James R. McMellon".

Date: 11/05/2010

**ANTIDRUG PLAN/ALCOHOL MISUSE PREVENTION PROGRAM
CERTIFICATION STATEMENT**

New Plan Plan Amendment

1. Company/Operator Name R & C Aviation, Inc.
 d/b/a (if applicable) _____
 Address 293 Polk 52
 City Mena State AR Zip 71953
 Telephone: (voice) 479 394-4780 (fax) 479 394-4722

Previously approved identification number D-SW-005895

2. Antidrug Program Manager: Carolyn M. Lindy

3. Type of Operator	FAA Certificate Number	Issue Date
<input type="checkbox"/> Part 121.	N/A	N/A
<input type="checkbox"/> Part 135.	N/A	N/A
<input type="checkbox"/> Part 135.1(c) operator (sightseeing only).	N/A	N/A
<input checked="" type="checkbox"/> Part 145 (repair station).	<u>R38R8984</u>	<u>12/07/2000</u>
<input type="checkbox"/> ATC facility.	N/A	NA
<input type="checkbox"/> Contractor.	N/A	NA

4. Number of Safety-Sensitive Employees:

Flight Crewmember	_____	Aircraft Maintenance	<u>10</u>
Flight Attendant	_____	Aviation Screening	_____
Flight Instructor	_____	Ground Security Coordinator	_____
Aircraft Dispatcher	_____	Air Traffic Control	_____
Total	<u>10</u>		

RECEIVED
 DRUG MISUSE DIV
 JUL 10 2001

FOR FAA USE ONLY	
Identification Number _____	
APPROVED _____	
Drug Abatement Division Federal Aviation Administration	This change to your antidrug/alcohol has been received and entered <u>JUL</u> <u>C. Bradshaw D-SW-A</u> Drug Abatement Division Federal Aviation Administration