

A001 . Issuance and Applicability

HQ Control: 02/23/2011

HQ Revision: 05a

a. These operations specifications are issued to Jet Source, 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:
2056 Palomar Airport Road
Carlsbad, California 92011

Mailing Address:
2056 Palomar Airport Road
Carlsbad, California 92011

b. The holder of these operations specifications is the holder of Certificate Number J36R336X 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.

e. 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. Support information reference:
 3. These Operations Specifications are approved by direction of the Administrator.



2011.04.27 16:17:07 Central Daylight Time
Location: WebOPSS
Digitally signed by Euripides Torres,
Principal Avionics Inspector (WP09)

4. Date Approval is effective: 04/27/2011 Amendment Number: 15
5. I hereby accept and receive the Operations Specifications in this paragraph.

2011.04.28 13:29:56 Central Daylight Time
Location: WebOPSS
Digitally signed by Mark W Jackson

Date: 04/27/2011

A002 . Definitions and Abbreviations

HQ Control: 11/15/2010

HQ Revision: 05a

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

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

Airframe Class 3: All-Metal Construction of Small Aircraft

Airframe Class 4: All-Metal Construction of Large Aircraft

Limited Ratings

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Airframe	Cirrus Design Corporation	SR20, SR22, SR22T	The performance of maintenance will be accomplished in accordance with the current manufacturer's maintenance manual and/or FAA approved data. No composite structural repairs authorized.
Airframe	Piaggio Aero Industries S.p.A.	P180	The performance of maintenance will be accomplished in accordance with the current manufacturer's maintenance manual and/or FAA approved data. No composite structural repairs authorized.
PowerPlant	Rolls Royce, LTD.	Viper Mk522 series, Viper Mk601 series, Spey 511 series, Tay 611 series	The performance of maintenance will be accomplished in accordance with the current manufacturer's maintenance manual and/or FAA approved data.
Powerplant	Rolls Royce Corporation	AE3007 series	The performance of maintenance will be accomplished in accordance with the current manufacturer's maintenance manual and/or FAA approved data.
Powerplant	Rolls Royce Deutschland Ltd & Co KG	BR700 series	The performance of maintenance will be accomplished in accordance with the current manufacturer's maintenance manual and/or FAA approved data.
Powerplant	Honeywell International, Inc.	TFE731 series, TFE331 series, ATF3-6 series, ALF502 series	The performance of maintenance will be accomplished in accordance with the current manufacturer's maintenance manual and/or FAA approved data.
Powerplant	CFE Company	CFE738 series	The performance of maintenance will be accomplished in accordance with the current manufacturer's maintenance manual and/or FAA approved data.
Powerplant	General Electric Company Company	CF700 series, CJ610 series, CF34 series	The performance of maintenance will be accomplished in accordance with the current manufacturer's maintenance manual and/or FAA approved data.

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<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Powerplant	Pratt and Whitney Division	JT12 series	The performance of maintenance will be accomplished in accordance with the current manufacturer's maintenance manual and/or FAA approved data.
Powerplant	Pratt and Whitney Canada Corp	JT15 series, PW305/306 series, PW545 series, PW118/120 series, PT6A series, PW615F-A	The performance of maintenance will be accomplished in accordance with the current manufacturer's maintenance manual and/or FAA approved data.
Powerplant	Pratt and Whitney Canada, Inc.	PW530 series	The performance of maintenance will be accomplished in accordance with the current manufacturer's maintenance manual and/or FAA approved data.
Powerplant	Williams International Company, L.L.C.	FJ44 series	The performance of maintenance will be accomplished in accordance with the current manufacturer's maintenance manual and/or FAA approved data.
Powerplant	Textron Lycoming, AVCO Corporation	Reciprocating engines developing less than 400 HP	The performance of maintenance will be accomplished in accordance with the current manufacturer's maintenance manual and/or FAA approved data. Engine overhaul is not authorized.
Powerplant	Teledyne Continental Motors	Reciprocating engines developing less than 400 HP	The performance of maintenance will be accomplished in accordance with the current manufacturer's maintenance manual and/or FAA approved data. Engine overhaul is not authorized.
Accessories		All makes and models	Limited to maintenance of nickel cadmium and lead acid batteries in accordance with the current battery or aircraft manufacturer's maintenance manual.

Limited Ratings - Specialized Services

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
Altimeter, static system, and automatic altitude reporting system	FAR 91.411, part 43, Appendix E.	Test and Inspection
Transponder System test and inspection	FAR 91.413, Part 43, Appendix F	

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:

	Reference Paragraphs
Conduct operations choosing to have an antidrug and alcohol misuse prevention program.	A449
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

b. The certificate holder is *not authorized* and *shall not*:

	Reference Paragraphs
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 work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100

1. Issued by the Federal Aviation Administration .
2. Support information reference: D100 rescinded because there is no other fixed location.
3. These Operations Specifications are approved by direction of the Administrator.



2011.07.25 12:44:45 Central Daylight Time
Location: WebOPSS
Digitally signed by Kenneth Wong,
Principal Maintenance Inspector (WP09)

4. Date Approval is effective: 07/25/2011 Amendment Number: 10
5. I hereby accept and receive the Operations Specifications in this paragraph.

2011.07.25 13:38:27 Central Daylight Time
Location: WebOPSS
Digitally signed by Mark W Jackson

Date: 07/25/2011

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
Chief Inspector	Crawford, Joey	A,D
FAA Accountable Manager, 145	Muro, Art	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
Muro, Art	amuro@jetsource.com	(760) 804-3166	ALL
Crawford, Joey	jcrawford@jetsource.com	760-804-3164	ALL

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:	A3 760-804-3198
Address:	2056 Palomar Airport Rd
Address:	
City:	Carlsbad
State:	CA
Zip code:	92011

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.

D107 - Line Maintenance Authorization

HQ Control: 02/23/2011
HQ Revision: 030

- a. The certificate holder is authorized to perform line maintenance functions that apply only to the certificate holders conducting air carrier operations under 14 CFR Parts 121, 135, and for foreign air carriers or foreign persons operating a U.S.-registered aircraft in common carriage under 14 CFR Part 129, and listed in Table 1 below.
- b. Line maintenance may be performed for the listed air carriers at the following location(s) listed in Table 1 below, provided the certificate holder has the facilities, equipment, trained personnel, and technical data to perform such line maintenance.

Table 1 – Line Maintenance Authorization

Name of Air Carrier	Air Carrier Four-Letter Designator	Aircraft M/M	ICAO Airport Identifier and Name of Airport	Physical Address Where Line Maintenance is Being Performed			Line Maintenance Limitation(s)	
				Street	City	State or Country		
SKY WEST	SWIA	EMB-120	KCRQ	2056 PALOMAR AIRPORT RD.	CARLSBAD	CA	92011	MAINTENANCE AND/OR INSPECTIONS

c. Other Limitations and Provisions.

- (1) This Line Maintenance Authorization does not constitute a rating. The certificate holder must be appropriately rated for the type of work performed under a limited rating or class rating to perform inspections and minor maintenance associated with this Line Maintenance Authorization.
- (2) All the applicable authorizations and exemptions authorized for the certificate holder apply at the locations listed in Table 1 above.
- (3) The certificate holder may perform continuous line maintenance operations at the facilities listed in Table 1 above. Work away from any line maintenance facility listed in Table 1 above is not authorized.
- (4) The certificate holder must perform the line maintenance authorized by this operations specification in accordance with the applicable

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sections of the maintenance program and manuals of the certificate holders listed in Table 1 above for which the work is being conducted under 14 CFR 145.205 (d).

(5) **Repair Stations Located outside the U.S.:** The FAA will issue line maintenance authorizations to repair stations located outside of the United States, but within the geographic boundary of the country where the certificated facility is located. The FAA will issue a line maintenance authorization when the repair station has shown a need to maintain U.S. registered aircraft.

Print Date: 4/27/2011

D107-2
Jet Source, Inc.

Certificate No.: J36R336X

U.S. Department
of Transportation
Federal Aviation
Administration

Operations Specifications

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



2011.04.27 16:19:31 Central Daylight Time
Location: WebOPSS
Digitally signed by Euripides Torres,
Principal Avionics Inspector (WP09)

4. Date Approval is effective: 04/27/2011 Amendment Number: 4
5. I hereby accept and receive the Operations Specifications in this paragraph.

2011.04.28 13:05:38 Central Daylight Time
Location: WebOPSS
Digitally signed by Mark W Jackson

Date: 04/27/2011

Print Date: 4/27/2011

D107-3
Jet Source, Inc.

Certificate No.: J36R336X