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A001 . Issuance and Applicability

HQ Control: 05/06/2022

HQ Revision: 05f

a. These operations specifications are issued to ROTORCRAFT SUPPORT INC, a Repair Station located in the United States, pursuant to 14 CFR Part 145, § 145.53(a). The repair station certificate holder shall conduct operations in accordance with 14 CFR Part 145 and these operations specifications.

The certificate holder's address:

Fixed Location:
67 D Street
Fillmore, California 93015

Mailing Address:
67 D Street
Fillmore, California 93015

b. The holder of these operations specifications is the holder of certificate number YT2R331L 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 these operations specifications shall remain in effect until the certificate for a repair station that is located in the United States is surrendered, suspended, or revoked.

d. The repair station specified on these operations specifications performs maintenance and/or an alteration of aircraft and/or aeronautical products under a Bilateral Aviation Safety Agreement (BASA).

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.

U.S. Department
of Transportation
Federal Aviation
Administration

Operations Specifications

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



Digitally signed by Jerry N Dees, Principal Avionics Inspector (WP01)
[1] EFFECTIVE DATE: 10/11/2023, [2] AMENDMENT #: 9
DATE: 2023.10.11 11:35:07 -05:00


Jerry N. Dees

11 OCT 2023

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


Phillip G. Difiore, President

10/11/2023

Date



A002 . Definitions and Abbreviations

HQ Control: 12/14/2017

HQ Revision: 05d

Unless otherwise defined in these operations specifications, all words, phrases, definitions, and abbreviations have identical meanings to those used in 14 CFR and 49 U.S.C., 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.

BASA	The Bilateral Aviation Safety Agreement (BASA) is 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" means 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.
CAAS	Civil Aviation Authority of Singapore
CFR	Code of Federal Regulations
Class Rating	As used with respect to the certification, ratings, privileges of airframes, powerplants, propellers, radios, instruments, and accessories within a category having similar operating characteristics.
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.
EU	European Union
Exemption	An authorization that permits an alternate means of compliance with a specific CFR. The exemption must meet the procedural requirements of 14 CFR Part 11.
FOCA	Federal Office of Civil Aviation
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.

Geographic Authorization	Authorization provided to a repair station located outside the United States to perform maintenance support under contract for a U.S. air carrier (or an operator of U.S.- registered aircraft under 14 CFR Part 129) at a location other than the repair station's main facility. A geographic authorization is issued by the FAA to respond to a U.S. air carrier's or Part 129 foreign operator's need 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.
Limited Rating	A 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 approved by 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.
MAG	The Maintenance Annex Guidance (MAG) defines the process that the FAA and EASA undertake in the inspection, findings of compliance certification, and monitoring of repair stations, as well as their joint cooperation in quality assurance and standardization activities in support of the EASA Agreement, Annex 2, Maintenance. The term Maintenance Agreement Guidance (MAG) defines the processes and activities applicable to a specific country under an MIP, and is not associated with the EASA Agreement.
Maintenance	The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance.
U.S./EU Aviation Safety Agreement, Annex 2, Maintenance	Annex 2 covers the reciprocal acceptance of findings of compliance, approvals, documentation and technical assistance regarding approvals and the monitoring of repair stations/maintenance organizations.
MIP	Maintenance Implementation Procedures (MIP) are procedures for implementing the provisions of a BASA that apply to maintenance performed under 14 CFR Part 145, Section 145.53(b).
MOE	A maintenance organization exposition (MOE) pertains to procedural manuals used by maintenance organizations certificated by a foreign country. The MOE along with the FAA Supplement, sets forth the structure and procedures of the repair station to meet the requirements of 14 CFR Part 145 under a MIP.

Preventive Maintenance	As defined in 14 CFR part 1 and part 43 appendix A, subparagraph (c).
QCM	Quality Control Manual
Repair Station located in the United States	A FAA certificated repair station located in the United States.
Repair Station located outside the United States	A FAA certificated repair station located outside of the United States.
RSM	Repair Station Manual

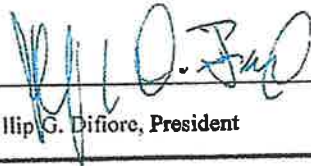
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2. These Operations Specifications are approved by direction of the Administrator.



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[1] EFFECTIVE DATE: 10/11/2023. [2] AMENDMENT #: 8
DATE: 2023.10.11 11:38:11 -05:00


Jerry N. Dees, 11 OCT 2023

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


Phillip G. Difiore, President

10/11/2023
Date

A003 . Ratings and Limitations

HQ Control: 04/03/2017

HQ Revision: 01a

The certificate holder is authorized the following Ratings and/or Limitations:

Class Ratings

None

Limited Ratings

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Airframe	Bell	Models: 47, 204, 205, 206, 212, 222, 407, 412, 427, 429, 430, & 505 Series.	Perform Maintenance, Inspection, Alterations, Component Overhaul, and Repairs on aircraft in accordance with Manufacturer's Maintenance Manual, Manufacturer's Instructions, and/or FAA Approved Data.
	Bell	Models: AH-1, OH-58, UH-1H, UH-1N Series.	Perform Maintenance, Inspection, Alterations, Component Overhaul, and Repairs on aircraft in accordance with Manufacturer's Maintenance Manual, Manufacturer's Instructions, and/or FAA Approved Data.
	Bell	Models: 206 Series, Fuselage & Tailboom Structural Repairs. Models: 205 A1, 212, 412, UH-1H, UH-1N Series, Tailboom Structural Repairs.	Perform all repairs in accordance with Manufacturer's Structural Repair Manual, Manufacturer's Instructions, and /or FAA Approved Data.
	Schweizer/Sikorsky	Models 269A/B, D, 300C/CB.	Perform Maintenance, Inspection, Alterations, Component Overhaul, and Repairs on aircraft in accordance with Manufacturer's Maintenance Manual, and/or FAA Approved Data.
	MD Helicopters	Models 369 C/D/E/FF/500 & 600N, 900.	Perform Maintenance, Inspection, Alterations, Component Overhaul, and Repairs on aircraft in accordance with Manufacturer's Maintenance Manual, and/or FAA Approved Data.

Operations Specifications

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
	Aerospatiale/Eurocopters	Models AS 350 and AS 355 Series.	Perform Maintenance, Inspection, Alterations, and Repairs on aircraft in accordance with Manufacturer's Maintenance Manual, and/or FAA Approved Data.
	Eurocopters	BO-105, EC120, EC130, EC135, EC145, H145 and BK117 Series	Perform Maintenance, Inspection, Alterations, and Repairs on aircraft in accordance with Manufacturer's Maintenance Manual, and/or FAA Approved Data.
	Agusta	Model A109, A119 Series.	Perform Maintenance, Inspection, Alterations, and Repairs on aircraft in accordance with Manufacturer's Maintenance Manual, and/or FAA Approved Data.
	Robinson	Model R22, R44, R66	Perform Maintenance, Inspection, Alterations, and Repairs on aircraft in accordance with Manufacturer's Maintenance Manual, and/or FAA Approved Data.
	Leonardo S.p.a.	Model AW169, AW139, AB 139	Perform Maintenance, Inspection, Alterations, and Repairs on aircraft in accordance with Manufacturer's Maintenance Manual, and/or FAA Approved Data.
	Sikorsky	Model EH-60, HH-60, UH-60, S-70 and S-76 Series	Perform Maintenance, Inspection, Alterations, and Repairs on aircraft in accordance with Manufacturer's Maintenance Manual, and/or FAA Approved Data.
	Enstrom	Model 480B, F28F and 280FX Series	Perform Maintenance, Inspection, Alterations, and Repairs on aircraft in accordance with Manufacturer's Maintenance Manual, and/or FAA Approved Data.
PowerPlant	Lycoming/Honeywell	Models IO-360, VO-435, VO-540, O-540, IO-540, O-320, T5311, T5313, and LTS 101 Series, HTS 900-2-1D	Powerplant repairs limited to removal and installation of engine cylinder assemblies and/or accessories.
	Safran Helicopter Engines, S.A. (Formerly Turbomeca S.A.)	Arriel Series and Arrius Series	Perform Routine Maintenance, Remove & Replace Components, and Make Adjustments per Manufacturer's Maintenance Manuals.
	Rolls Royce	Models RR300, 250 and T63 Series	Perform Routine Maintenance, Remove & Replace Components, and Make Adjustments per Manufacturer's Maintenance

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
	Pratt & Whitney	PT6T-3/3BE, PT6B Series, PW 200 Series, PW210A and T400	Manuals. Perform Routine Maintenance, Remove & Replace Components, and Make Adjustments per Manufacturer's Maintenance Manuals.
	General Electric	T700 Series	Perform Routine Maintenance, Remove & Replace Components, and Make Adjustments per Manufacturer's Maintenance Manuals.
Instruments - Altimetry and Pitot/Static Systems	All Makes and Models	All Makes and Models	Limited to the removal, replacement, test, and inspection of altimeters, static systems, (excluding RVSM), pitot systems, automatic altitude reporting system equipment, and transponders (Mode S & ATCRBS) in accordance with Appendices E and F of Title 14 Code Of Federal Regulations (14 CFR), Part 43.
Instruments (installation)	From the accepted Capabily List, as amended	From the accepted Capabily List, as amended	Limited to the removal, replacement, installation, and in-aircraft testing of certificated various components and their related systems components (VG, DG, Attitude Indicator, HSI, ADI, RMI, Moving Map, Compass Systems, and Attitude Systems, Including the installation of Flight Director, and Autopilot Systems/equipment.
Radio (Installation)	From the accepted Capabily List, as amended	From the accepted Capabily List, as amended	Limited to the removal, replacement, installation, and in-aircraft testing of certificated components of HF/VHF/UHF Communication, Navigation, Thunderstorm Detection, Weather Rader, Traffic Advisory, and Class B TAWS Systems. As well as test and inspect for compliance with Title 14 Code of Federal Regulations Part 91.171, and 91.207.
Accessory - Electronic/Electrical Installation	From the accepted Capabily List, as amended	From the accepted Capabily List, as amended	Limited to the removal, replacement, installation, and in-aircraft testing of various accessories (in-flight entertainment, inverters, voltage converters, cabin display, telecommunication), and various non-essential electronic/electrical cabin systems.

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Battery	Concorde	Concorde lead acid batteries all models	Limited to capacity check All work on the above listed components, equipment, and/or systems will be performed in accordance with the pertinent manufacturers' specifications, as ammended, and/or other FAA approved data.
Nondestructive Inspection, Testing, and Processing	All	All	ASTM E 1444, MIL-STD-1949 as revised for Magnetic Inspection. MIL-STD-6866, ASTM E 1417 as revised for Penetrant Inspection. ASTM E 1004 as revised for Eddy Current Inspection. Agusta SB109-111, ASTM E 1742 as revised for Radiographic Inspection. ASTM-E-317, AMS-2632, MIL-STD- 410, ASTM-E-587 as revised for Ultrasonic Inspection.

Limited Ratings - Specialized Services

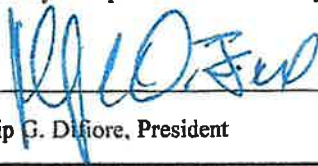
<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
None Authorized		

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



Digitally signed by Jerry N Dees on behalf of Stephen L. Ratcliff, Principal
Maintenance Inspector (WP01)
[1] EFFECTIVE DATE: 10/2/2024, [2] AMENDMENT #: 29
DATE: 2024.10.02 14:34:32 -05:00

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



Phillip G. DiFiore, President

10/2/2024

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:

	Reference Paragraphs
Perform safety-sensitive functions requiring a drug and alcohol testing program under 14 CFR part 120	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*:

	Reference Paragraphs
Use Exemptions.	A005
Use an acceptable electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
Perform maintenance with ratings for repair stations located outside the United States under a Bilateral Aviation Safety Agreement with Maintenance Provisions.	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 non-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.



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[1] EFFECTIVE DATE: 10/11/2023, [2] AMENDMENT #: 4
DATE: 2023.10.11 11:41:48 -05:00


Jerry N. Dees

11 OCT 2023

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


Phillip G. DiFiore, President

10/11/2023

Date

A007 . Designated Persons

HQ Control: 09/08/2021

HQ Revision: 03a

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	Email Address
FAA Accountable Manager, 145 / President	Difiore, Phillip G.	A,D	phil@rotorcraftsupport.com
EASA Accountable Manager, 145 / President	Difiore, Phillip G.	A,D	phil@rotorcraftsupport.com
Agent for Service / President	Difiore, Phillip G.	A,D	phil@rotorcraftsupport.co
Chief Inspector / President	Difiore, Phillip G.	A,D	phil@rotorcraftsupport.com
AD Notification Representative / President	Difiore, Phillip G.	A,D	phil@rotorcraftsupport.com
V.P. of Quality & Technical Operations	Jeffrey, Teubner M.		Jeffrey@rotorcraftsupport.com

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
Teubner, Jeffrey	Jeffrey@rotorcraftsupport.com	818-997-7667	ALL

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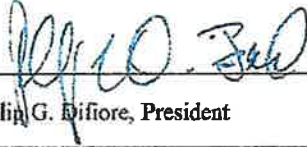


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[1] EFFECTIVE DATE: 10/11/2023, [2] AMENDMENT #: 6
DATE: 2023.10.11 11:43:24 -05:00


Jerry N. Dees

11 OCT 2023

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


Phillip G. Bifiore, President

10/11/2023

Date

A449 . Drug and Alcohol Testing Program

HQ Control: 08/30/2021

HQ Revision: 00b

- a. The 14 CFR Part 145 repair station certificate holder has implemented a drug and alcohol testing program because the certificate holder performs safety-sensitive functions for a 14 CFR Part 121, 121/135, and/or 135 certificate holder, and/or for a 14 CFR Part 91 operator conducting operations under § 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 drug and alcohol testing program.
- c. Drug and alcohol testing 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 Drug and Alcohol Testing Program Records	
Telephone Number:	A1 (818) 997-7667
Address:	67 D Street
Address:	
City:	Fillmore
State:	CA
Zip code:	93015

d. Limitations and Provisions.

(1) The FAA's Drug Abatement Division is responsible for oversight and enforcement of the DOT/FAA-mandated drug and alcohol testing program. Questions regarding the program requirements or regulations must be directed to the Drug Abatement Division at 202-267-8442 or drugabatement@faa.gov.

(2) The certificate holder is responsible for updating this operations specification when any of the following changes occur:

(a) Phone number and address where the drug and alcohol testing 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.

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

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




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[1] EFFECTIVE DATE: 10/11/2023, [2] AMENDMENT #: 5
DATE: 2023.10.11 11:45:21 -05:00


Jerry N. Dees

11 OCT 2023

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


Phillip G. DiFiore, President

10/11/2023
Date

D100 . Work to be Performed at a Place Other Than the Repair HQ Control: 11/16/2004

Station Fixed Location(s)

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
As authorized in A003	In accordance with the entire RSM, Ref: Section A8, Pages 1 & 2	In accordance with the entire QCM

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



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[1] EFFECTIVE DATE: 10/11/2023, [2] AMENDMENT #: 4
DATE: 2023.10.11 11:46:51 -05:00

Jerry N. Dees
Jerry N. Dees

11 OCT 2023

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

Phillip G. DiFiore
Phillip G. DiFiore, President

10/11/2023
Date