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



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[2] EFFECTIVE DATE: 8/3/2022, [3] AMENDMENT #: 3
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3. I hereby accept and receive the Operations Specifications in this paragraph.


Jared Pesicka, FAA Repair Station Manager


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 authorized

Limited Ratings

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Airframe	From the Capability List, as amended.	From the Capability List, as amended.	Limited to articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul or alteration. Use methods, techniques and practices prescribed in current manufacture's manual, Air Carrier manual or other data approved by the Administrator.
Landing Gear Components	From the Capability List, as amended.	From the Capability List, as amended.	Limited to articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul or alteration. Use methods, techniques and practices prescribed in current manufacture's manual, Air Carrier manual or other data approved by the Administrator.
Accessories	From the Capability List, as amended.	From the Capability List, as amended.	Limited to articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul or alteration. Use methods, techniques and practices prescribed in current manufacture's manual, Air Carrier manual or other data approved by the Administrator.
Nondestructive Inspection, Testing, and Processing	Liquid Penetrant	From the Capability List, as amended.	In Accordance with ASTM E1417 as revised, Mil-STD-1907 as revised, PSC-3200 as revised, SOPM 20-20-02 as revised, GE 70-32-03, GE 70-32-00 as revised methods, techniques, and practices prescribed in the current Manufacturers Maintenance Manual as revised, Air Carrier Maintenance Manual, or other data approved by the Administrator. All NDT Personnel must meet the qualification and certification requirements of NAS 410 as revised, or FAA accepted equivalent.
	Magnetic Particle	From the Capability List, as amended.	In Accordance with ASTM E1444 as revised, CSTI-001 as revised, Mil-STD-1907 as revised, PSC-3100 as revised, SOPM 20-20-01 as revised, GE 70-32-00 as revised methods, techniques, and practices

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
			prescribed in the current Manufacturers Maintenance Manual as revised, Air Carrier Maintenance Manual, or other data approved by the Administrator. All NDT Personnel must meet the qualification and certification requirements of NAS 410 as revised, or FAA accepted equivalent.

Limited Ratings - Specialized Services

<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
Hard Chromium	AMS 2460, AMS2406, AMS-QQ-C-320, DPS 9.71, PS 13102, MIL-STD-1501, SOPM 20-10-29, SOPM 20-42-03, PCS-2110, as revised.	Limited to articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul or alteration. Use methods, techniques and practices prescribed in current manufacture's manual, Air Carrier manual or other data approved by the Administrator.
Hydrogen Embrittlement Relief (Baking) of Steel Parts.	SAE AMS2759/9, as revised.	Limited to articles listed on the Limited to articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul or alteration. Use methods, techniques and practices prescribed in current manufacture's manual, Air Carrier manual or other data approved by the Administrator.
Low Embrittlement Cadmium Plating	AMS-QQ-P-416, SOPM 20-42-01, AMS 2400, AMS 2401, MIL-STD-865, MIL-STD-870, PS 13144, DPS 9.28, PCS 2100, as revised.	Limited to articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul or alteration. Use methods, techniques and practices prescribed in current manufacture's manual, Air Carrier manual or other data approved by the Administrator. .
Thermal Spray Coatings	Boeing BAC 5851 Class 1, 2 and 5, Boeing SOPM 20-10-05, AMS2437, AMS 2447, AMS 2448, PWA 53, LGPS 1300, DPS 9.99, GE SPM 70-49-00. Mil-STD-869 Thermal Spray, Safran PCS 2560 Thermal Spray.	Limited to articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul or alteration. Use methods, techniques and practices prescribed in current manufacture's manual, Air Carrier manual or other data approved by the Administrator.
Nickel Plating	SOPM 20-42-09, AMS-QQ-N-290, AMS2424, Mil-STD-868, SOPM 20-10-8, PCS-2120.	Limited to articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul or alteration. Use methods, techniques and practices prescribed in current manufacture's manual, Air Carrier manual or other data approved by the Administrator.
Nickel Strip	SOPM 20-30-02	Limited to articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul or alteration. Use methods, techniques and practices prescribed in current manufacture's manual, Air Carrier manual or other data approved by the Administrator.
Chrome Strip	SOPM 20-30-02, Mil-STD-871	Limited to articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul or alteration. Use methods, techniques and practices prescribed in current manufacture's manual, Air Carrier manual or other data approved by the Administrator.


<u>Rating</u>	<u>Specifications</u>	<u>Limitations</u>
Cad Strip	SOPM 20-30-02, Mil STD-871, PCS-2100	Limited to articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul or alteration. Use methods, techniques and practices prescribed in current manufacture's manual, Air Carrier manual or other data approved by the Administrator.
Thermal Spray Strip	SOPM 20-3--02, Mil STD-871, PCS 2560, GE 70-23-12	Limited to repair of articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul, or alteration. Use methods, techniques, and practices prescribed in current manufacturer's manual, Air Carrier manual or other data approved by the Administrator. Repair limitations as contained in the referenced Civil or Military Specification.
Shotpeen, Automatic	AMS 2430, AMS-S-13165, SOPM 20-10-10, SOPM 20-10-03 and BAC 5730.	Limited to repair of articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul, or alteration. Use methods, techniques, and practices prescribed in current manufacturer's manual, Air Carrier manual or other data approved by the Administrator. Repair limitations as contained in the referenced Civil or Military Specification.
Nital Etch Inspection	Boeing SOPM 20-10-02, PCS-3600 and Mil-STD-867. AMS 2649.	Limited to repair of articles listed on current capabilities list and only when the current manufacturer lists the specification for repair, overhaul, or alteration. Use methods, techniques, and practices prescribed in current manufacturer's manual, Air Carrier manual or other data approved by the Administrator. Repair limitations as contained in the referenced Civil or Military Specification
Thin Dense Chromium Plating	DCMP-138	Repair limitations as contained in the referenced Civil or Military Specification.

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[1] SUPPORT INFO: Update AMS2406.
[2] EFFECTIVE DATE: 8/31/2023, [3] AMENDMENT #: 15
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3. I hereby accept and receive the Operations Specifications in this paragraph.



Jared Pesicka, FAA Repair Station Manager



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
Use an acceptable electronic recordkeeping system, electronic/digital signature, and/or electronic media.	A025
Perform safety-sensitive functions requiring a drug and alcohol testing program under 14 CFR part 120	A449

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

	Reference Paragraphs
Use Exemptions.	A005
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 work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	D100
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

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[1] SUPPORT INFO: Add A025 and SOPM 20-10-03 Shot Peen
[2] EFFECTIVE DATE: 8/26/2022, [3] AMENDMENT #: 4
DATE: 2022.08.26 13:11:00 -05:00

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



Jared Pesicka, FAA Repair Station Manager



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/CEO	Glasco, Dennis Wayne	A	Dennis.glasco@duracoatings.com
EASA Accountable Manager, 145 / Preident, CEO	Glasco, Dennis Wayne	A	Dennis.glasco@duracoatings.com
Agent for Service / FAA Repair Station Manager	Pesicka, Jared	A,D	jared.pesicka@duracoatings.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

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[2] EFFECTIVE DATE: 8/3/2022, [3] AMENDMENT #: 5
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3. I hereby accept and receive the Operations Specifications in this paragraph.



Jared Pesicka, FAA Repair Station Manager



Date

**A025 . Electronic/Digital Recordkeeping System,
Electronic/Digital Signature, and Electronic Media**

HQ Control: 04/03/2017

HQ Revision: . 00b

a. The certificate holder is authorized to use an acceptable electronic/digital recordkeeping system, described and/or referenced in this paragraph (if none, enter N/A.)

REF: RSM para 9.1 REV B page 38

b. The certificate holder is authorized the use of the following electronic/digital signature procedures (if none, enter "N/A").

REF: RSM para 9.1.5 Rev B page 38.

c. The certificate holder is authorized to use electronic media for the repair station and quality control manuals, if acceptable (if none, enter "N/A").

REF: RSM para 9.1.4.4 REV B page 40

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[1] SUPPORT INFO: Add A025.
[2] EFFECTIVE DATE: 8/26/2022, [3] AMENDMENT #: 0
DATE: 2022.08.26 13:12:19 -05:00

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



Jared Pesicka, FAA Repair Station Manager



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 405 947 3247
Address:	13920 S Meridian Ave
Address:	N/A
City:	Oklahoma City
State:	OK
Zip code:	73173

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.

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[1] SUPPORT INFO: Update manager.
[2] EFFECTIVE DATE: 8/3/2022, [3] AMENDMENT #: 3
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3. I hereby accept and receive the Operations Specifications in this paragraph.

Handwritten signature of Jared Pesicka in black ink.

Jared Pesicka, FAA Repair Station Manager

Handwritten date "8/3/2022" in black ink.

Date