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#### A001 . Issuance and Applicability

HQ Control: 05/06/2022 HQ Revision: 05f

a. These operations specifications are issued to Unison Industries, LLC, 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:	Mailing Address:
2070 Heller Drive	2455 Dayton-Xenia Road
Dayton, Ohio 45434	Dayton, Ohio 45434

b. The holder of these operations specifications is the holder of certificate number GH5R883M 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.

**Operations Specifications** 

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



Digitally signed by Joseph K. Schott, Principal Maintenance Inspector (GL05) [1] SUPPORT INFO: Non mandatory template change [2] EFFECTIVE DATE: 6/15/2022, [3] AMENDMENT #: 6 DATE: 2022.06.15 12:21:38 -05:00

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

Daniel Knox, Chief Inspector

6-15-22

# 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.

U.S. Department of Transportation Federal Aviation Administration	Operations Specifications	
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.	

U.S. Department of Transportation Federal Aviation Administration	Operations Specifications
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

1. The Certificate Holder applies for the Operations in this paragraph.

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



Digitally signed by Andrew C Porter, Principal Maintenance Inspector (GL05) [1] SUPPORT INFO: Reference Unison letter dated 5/16/2019 [2] EFFECTIVE DATE: 5/16/2019, [3] AMENDMENT #: 5 DATE: 2019.05.16 10:22:09 -05:00

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

NGANL

5/16/2019

Knueven, Kurt A, EASA Accountable 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

<b>Rating</b>	<u>Manufacturer</u>	<u>Make/Model</u>	Limitations
Airframe	Boeing	All Models	Limited to maintenance on metal tubes, ducts, coolers and associated brackets.
	Airbus	All Models	Limited to maintenance on metal tubes, ducts, coolers and associated brackets.
	McDonnell Douglas	All Models	Limited to maintenance on metal tubes, ducts, coolers and associated brackets.
	Embraer	All Models	Limited to maintenance on metal tubes, ducts, coolers and associated brackets.
PowerPlant	General Electric Company	All Models	Limited to maintenance on metal tubes, ducts, coolers and associated brackets.
	Engine Alliance	All Models	Limited to maintenance on metal tubes, ducts, coolers and associated brackets.
	Pratt & Whitney	All Models	Limited to maintenance on metal tubes, ducts, coolers and associated brackets.
	International Aero Engines	All Models	Limited to maintenance on metal tubes, ducts, coolers and associated brackets.
	CFM International	All Models	Limited to maintenance on metal tubes, ducts, coolers and associated brackets.

U.S. Depar of Transpo Federal Av Administra	riation	Operations Specification	15
in an			
<b>Rating</b>	<b>Manufacturer</b>	<u>Make/Model</u> Limita	tions
	Rolls Royce		to maintenance on metal tubes, ducts, coolers ociated brackets.
Limited	Ratings - Specialize	ed Services	
Rating None Auth	norized.	Specifications	<b>Limitations</b>
$\geq$	DATE: 2022.07.27 0	the Operations Specificatio	

Unison Industries, LLC

A003-2 Amdt. No: 5

Certificate No.: GH5R883M

#### A004 . <u>Summary of Special Authorizations and Limitations</u> 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 work, including continuous operations, at additional locations other than at its primary fixed location.	A101
Conduct operations choosing to have an antidrug and alcohol misuse prevention program.	A449

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

Use Exemptions.	Reference Paragraphs A005
Perform maintenance with ratings for repair stations located outside the United States under a Bilateral Aviation Safety Agreement with Maintenance Provisions.	A060
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

Operations Specifications

- 1. The Certificate Holder applies for the Operations in this paragraph.
- 2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Andrew C Porter, Principal Maintenance Inspector (GL05) [1] SUPPORT INFO: Reference Unison letter dated 5/16/2019 [2] EFFECTIVE DATE: 5/16/2019, [3] AMENDMENT #: 6 DATE: 2019.05.16 10:22:17 -05:00

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

121AnL

5/16/2019

Knueven, Kurt A, EASA Accountable Manager

# 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.

Title	Name	Parts Authorized	Email Address
Business Leader, Operations Manager	Smith, Curtis	Α	cd.smith@ge.com
FAA Accountable Manager, 145 / Chief Inspector	Knox, Daniel	А	Daniel.Knox@ge.com
EASA Accountable Manager, 145 / Chief Inspector	Knox, Daniel	А	Daniel.Knox@ge.com
Business Team Leader/Quality Assurance	Blankenship, Dwayne	А	Dwayne.Blankenship@ge.com

Table 1 – Designated Persons to	Apply for and Receive Authorizations
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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.

Name	Email Address	Telephone No.	Type of Information to Receive
Curtis Smith	cd.smith@ge.com	(937)490-7014	ALL
Daniel Knox	Daniel.Knox@ge.com	(937)490-7015	ALL
Dwayne Blankenship	Dwayne.Blankenship@ge.com	(937)681-8314	ALL

Table 2 - Designated to Receive InFO Messages

**Operations Specifications** 

1. The Certificate Holder applies for the Operations in this paragraph.

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



Digitally signed by Joseph K. Schott, Principal Maintenance Inspector (GL05) [1] SUPPORT INFO: CH requested additional designated person [2] EFFECTIVE DATE: 10/13/2021, [3] AMENDMENT #: 18 DATE: 2021.10.13 10:42:57 -05:00

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

10/13/2021

Daniel Knox, Chief Inspector

Date

**Operations Specifications** 

# A025 . Electronic/Digital Recordkeeping System,HQ Control: 04/03/2017Electronic/Digital Signature, and Electronic MediaHQ 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.)

RSQM Chapter 13 and AL-075 Record Retention

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

N/A

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").

RSQM Chapter 11 and AL-611

1. The Certificate Holder applies for the Operations in this paragraph.

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



Digitally signed by Andrew C Porter, Principal Maintenance Inspector (GL05) [1] SUPPORT INFO: Reference Unison letter dated 5/16/2019 [2] EFFECTIVE DATE: 5/16/2019, [3] AMENDMENT #: 4 DATE: 2019.05.16 10:22:23 -05:00

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

NHANL

5/16/2019

Date

Knueven, Kurt A, EASA Accountable Manager

# A101 . Additional Fixed Locations

HQ Control: 12/11/2020 HO Revision: 01b

a. The certificate holder is authorized to perform work at the following additional fixed location(s) listed in Table 1 below, provided it has the facilities, materials, equipment, and technical personnel to perform the work authorized.

Table 1   Additional Location Address(es)					
2060 Heller Drive	Dayton	Ohio	UNITED STATES	45434	
2455 Dayton-Xenia Road	Dayton	Ohio	UNITED STATES	45434	
530 South Orchard Lane	Dayton	Ohio	UNITED STATES	45434	
6800 Poe Ave	Dayton	Ohio	UNITED STATES	45414	
524 South Orchard Lane	Dayton	Ohio	UNITED STATES	45434	
4230 Research Blvd.	Beavercreek	Ohio	UNITED STATES	45430	

b. This authorizes the certificate holder to use multiple locations to perform its operations under a single certificate.

c. With the exception of the provisions of subparagraph g below, this authorization does not constitute work performed at additional location(s) outside the domiciled country.

d. The certificate holder may perform continuous operations at the facilities listed in Table 1 above.

e. All the authorizations and exemptions authorized for the certificate holder apply at these locations, as applicable.

f. Repair stations located outside the United States covered by the U.S./European Union (EU) Safety Agreement must be under the surveillance of an aviation authority (AA), hold a European Aviation Safety Agency (EASA) line station approval, and must be located within the EU Member States.

g. Repair stations with their principal place of business located within the United Kingdom of Great Britain and Northern Ireland (UK) operating under the Maintenance Implementation Procedures (MIP) are authorized additional fixed locations outside of the UK. The repair station must hold a UK Civil Aviation Authority (CAA) approval, be under direct surveillance by the UK CAA for that location, and must not be located within the United States.

**Operations Specifications** 

1. The Certificate Holder applies for the Operations in this paragraph.

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



Digitally signed by Joseph K. Schott, Principal Maintenance Inspector (GL05) [1] SUPPORT INFO: CH applied for the addition of and additional fixed location. [2] EFFECTIVE DATE: 6/15/2022, [3] AMENDMENT #: 5 DATE: 2022.06.15 12:29:19 -05:00

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

6-15-22

Daniel Knox, Chief Inspector

## 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 91operator 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:

I able 1				
Location & Telephone of Drug and Alcohol Testing Program Records				
Telephone Number:	A1 937-490-7198			
Address:	2455 Dayton-Xenia Road			
Address:	N/A			
City:	Dayton			
State:	ОН			
Zip code:	45434			

Table 1

# 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

**Operations Specifications** 

on January 1 of any calendar year must submit an annual report upon request of the Administrator.

e. The certificate holder has 50 or more safety-sensitive employees.

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Joseph K. Schott, Principal Maintenance Inspector (GL05) [1] SUPPORT INFO: non mandatory template change [2] EFFECTIVE DATE: 6/15/2022, [3] AMENDMENT #: 10 DATE: 2022.06.15 12:36:08 -05:00

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

6-15-22

Daniel Knox, Chief Inspector