# UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

# Air Agency Certificate

Number LS2Y875D

This certificate is issued to

LS Technics Sp. z o.o.

whose business address is 5 Centralna Str. 42-625 PYRZOWICE

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 ENGINE LIMITED AIRFRAME LIMITED ACCESSORIES LIMITED NON-DESTRUCTIVE TESTING

This certificate, unless canceled, suspended, or revoked, shall continue in effect until NOVEMBER 30, 2024

By direction of the Administrator

Date issued:

John Y. Chen Digitally signed by John Y. Chen Date: 2022.11.10 12:24:44 -05'00'

November 4, 2021

**FOR** 

Nicholas Tsokris, Manager, New York IFO

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

# Operations Specifications

## Table of Contents

## Part A

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
001 Issuance and Applicability	05/06/2022	11/10/2022	1
002 Definitions and Abbreviations	12/14/2017	11/10/2022	2
003 Ratings and Limitations	04/03/2017	11/10/2022	2
004 Summary of Special Authorizations and Limitations	09/23/1998	11/10/2022	2
007 Designated Persons	09/08/2021	11/10/2022	2
025 Electronic/Digital Recordkeeping System, Electronic/Digital Signature, and Electronic Media	04/03/2017	11/10/2022	2
Ratings for Repair Stations Located Outside the United 060 States Under a Bilateral Aviation Safety Agreement with Maintenance Provisions	06/07/2018	11/10/2022	2
101 Additional Fixed Locations	12/11/2020	11/10/2022	2

LS TECHNICS SP. ZO.O. Part A-1 Certificate No.: LS2Y875D Print Date: 11/10/2022

# Operations Specifications

## Table of Contents

## Part D

	HQ CONTROL DATE	EFFECTIVE DATE	AMENDMENT NUMBER
Work to be Performed at a Place Other Than the Repair Station Fixed Location(s)	11/16/2004	11/10/2022	0

LS TECHNICS SP. ZO.O.

Part D-1 Print Date: 11/10/2022

#### **Operations Specifications**

#### A001 . Issuance and Applicability

HQ Control: 05/06/2022

Certificate No.: LS2Y875D

**HQ** Revision:

05f

a. These operations specifications are issued to LS TECHNICS SP. ZO.O., a Repair Station located outside 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: 5; Centralna Str. PYRZOWICE 42-625 Mailing Address: Katowice International Airport

90 Wolnosci Str.

Ozarowice 42-625

Poland 42-625 Poland

- b. The holder of these operations specifications is the holder of certificate number LS2Y875D 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 expiration date on the issued certificate for a repair station that is located outside the United States unless previously 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 David D Cumberbatch, Principal Maintenance Inspector (FS59) [1] SUPPORT INFO: Change to Ops Specs D1 adding TT [2] EFFECTIVE DATE: 3/22/2023, [3] AMENDMENT #: 2 DATE: 2023.03.22 15:50:48 -05:00

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

04/14/2023

Pawel Pilarski, FAA Accountable Manager, 145

Date

**Operations Specifications** 

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.

LS TECHNICS SP. ZO.O.

A002-1 Amdt. No: 3

#### **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.

**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

A FAA certificated repair station located outside of the United States.

States

**RSM** 

Repair Station Manual

1. Issued by the Federal Aviation Administration.

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

Digitally signed by David D Cumberbatch, Principal Maintenance Inspector (FS59) [1] SUPPORT INFO: Change to Ops Specs D1 adding TT [2] EFFECTIVE DATE: 3/22/2023, [3] AMENDMENT #: 3 DATE: 2023.03.22 15:50:56 -05:00

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

Pawel Pilarski, FAA Accountable Manager, 145

Date

04/14/2023

Certificate No.: LS2Y875D

LS TECHNICS SP. ZO.O.

#### **Operations Specifications**

#### 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**

## Rating Manufacturer Make/Model Limitations

Any other purpose for which the FAA finds the applicant's request is appropriate

See paragraph A060 for EASA ratings; EASA Certificate: PL.145.023

Dated: 24 February 2023

Rev: 37

# Limited Ratings - Specialized Services

Rating Specifications Limitations

See paragraph A060 for EASA ratings; EASA Certificate: PL.145.023. Dated 24 February 2023; Revision 37.

LS TECHNICS SP. ZO.O.

A003-1 Amdt. No: 3

#### **Operations Specifications**

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

04/14/2023

Pawel Pilarski, FAA Accountable Manager, 145

Date

# Operations Specifications

# A004 . Summary of Special Authorizations and Limitations

HQ Control: 09/23/1998

Certificate No.: LS2Y875D

HQ Revision: 010

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

Use an acceptable electronic recordkeeping system, electronic/digital signature, and/or electronic media.  Perform maintenance with ratings for repair stations located outside the United States under a Bilateral Aviation Safety Agreement with Maintenance Provisions.  Perform work, including continuous operations, at additional locations other than at its primary fixed location.  A101	rence graphs
States under a Bilateral Aviation Safety Agreement with Maintenance Provisions.  Perform work, including continuous operations, at additional locations other than at its primary fixed location.  A101	;
at its primary fixed location.	)
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Perform work, excluding continuous operations, at additional locations other than at its primary Fixed Location.	)

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

Use Exemptions.	Reference Paragraphs A005
Perform safety-sensitive functions requiring a drug and alcohol testing program under 14 CFR part 120	A449
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.Sregistered aircraft in common carriage under Part 129, apart from D100 which authorizes that work away from station.	D107

#### **Operations Specifications**

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Digitally signed by David D Cumberbatch, Principal Maintenance Inspector (FS59) [1] SUPPORT INFO: Change to Ops Spees D1 adding TT [2] EFFECTIVE DATE: 3/22/2023, [3] AMENDMENT #: 3 DATE: 2023.03.22 15:51:10 -05:00

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

04/14/2023

Pawel Pilarski, FAA Accountable Manager, 145

Date

#### Operations Specifications

#### 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	Pilarski, Pawel	A,D	p.pilarski@lst.aero
Quality Manager	Poloczek, Aleksandra	A,D	a.poloczek@lst.aero

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
Pawel Pilarski	p.pilarski@lst.aero	+48-22-206 9500	ALL
Aleksandra Poloczek	a.poloczek@lst.aero	+ 48 668 111 482	ALL

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

Digitally signed by David D Cumberbatch, Principal Maintenance Inspector (FS59)

[1] SUPPORT INFO: Change to Ops Specs D1 adding TT [2] EFFECTIVE DATE: 3/22/2023, [3] AMENDMENT #: 3 DATE: 2023.03.22 15:51:27 -05:00

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

Pawel Pilarski, FAA Accountable Manager, 145

Date

#### **Operations Specifications**

A025. Electronic/Digital Recordkeeping System, Electronic/Digital Signature, and Electronic Media HO Control: 04/03/2017

Certificate No.: LS2Y875D

**HQ** Revision: 00b

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.)

MOE Exposition 2.14; 7.7

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

N/A

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

MOE Exposition 2.14; 7.7

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

Digitally signed by David D Cumberbatch, Principal Maintenance Inspector (FS59)

[1] SUPPORT INFO: Change to Ops Specs D1 adding TT [2] EFFECTIVE DATE: 3/22/2023, [3] AMENDMENT #: 3 DATE: 2023.03.22 15:51:22 -05:00

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

Pawel Pilarski, FAA Accountable Manager, 145

Date

04/14/2023

#### Operations Specifications

A060 . Ratings for Repair Stations Located Outside the United States Under a Bilateral Aviation Safety Agreement with Maintenance Provisions HQ Revision: 01a

- a. The certificate holder is authorized the following EASA ratings where the scope of work is authorized by the appropriate aviation authority. The FAA may issue a repair station certificate with appropriate ratings under 14 CFR Part 145, § 145.53(b) provided A060 satisfies:
  - (1) The rating comparison chart and guidance in the applicable MAG
  - (2) Ratings are limited by type and weight of aircraft
  - (3) Ratings are issued either for base or line maintenance
  - (4) Ratings are not listed in operations specification A003 per the prospective MAG procedures.
- b. The certificate holder is authorized the following aircraft ratings per the scope of work identified in the Aircraft Ratings Table below:

AIRCRAFT RATINGS	Approval Certificate and Scope of Work
A-1 Aeroplanes/Airships (above 5700 kg)	PL.145.023

c. The certificate holder is authorized the following engine and APU ratings per the scope of work identified in the Engine Ratings Table below:

ENGINE RATINGS	Approval Certificate and Scope of Work
B-1 Turbine	PL.145.023

d. The certificate holder is authorized the following ratings for components other than complete engines or APU per the scope of work identified on the Ratings for Components Table below:

RATINGS for COMPONENTS	Approval Certificate and Scope of Work
C-4 Doors & Hatches	PL.145.023
C-5 Electrical Power	PL.145.023
C-6 Equipment	PL.145.023
C-7 Engine-APU	PL.145.023
C-15 Oxygen	PL.145.023
C-20 Structural	PL.145.023

e. The certificate holder is authorized the following specialized services ratings per the scope of work identified on the Ratings for Specialized Services Table below:

RATINGS for SPECIALIZED SERVICES	Approval Certificate and Scope of Work
D-1 Nondestructive Inspection (NDI)	PL.145.023

## **Operations Specifications**

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

04/14/2023

Pawel Pilarski, FAA Accountable Manager, 145

Date

#### Operations Specifications

#### A101. Additional Fixed Locations

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

Certificate No.: LS2Y875D

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)				
Address City State Country Postal Code				
200 Seowackiego	Gdansk		POLAND	80-298
90 Wolnosci	KATOWICE		POLAND	42-625

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

Digitally signed by David D Cumberbatch, Principal Maintenance Inspector (FS59) [1] SUPPORT INFO: Change to Ops Specs D1 adding TT [2] EFFECTIVE DATE: 3/22/2023, [3] AMENDMENT #: 3 DATE: 2023.03.22 15:50:36 -05:00

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

Pawel Pilarski, FAA Accountable Manager, 145

Date

#### Operations Specifications

#### D100. Work to be Performed at a Place Other Than the Repair HO Control: 11/16/2004 Station Fixed Location(s) **HQ** Revision: 050

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
PL.145.023 except engine overhaul	MOE Chapter 7.9 (3).	MOE Chapter 7.9 (3).

- 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.
- 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.

Digitally signed by David D Cumberbatch, Principal Maintenance Inspector (FS59)

[1] SUPPORT INFO: Change to Ops Specs D1 adding TT [2] EFFECTIVE DATE: 3/22/2023, [3] AMENDMENT #: 1

DATE: 2023.03.22 15:50:41 -05:00

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

Pawel Pilarski, FAA Accountable Manager, 145