

UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

Air Agency Certificate

Number 5URY330D

This certificate is issued to

Louro Aeronaves e Servicos, Lda
d.b.a. LAS

whose business address is

Rue Professor Henrique de Barros, No. 4, 8C
2685-338 Prior Velho, PORTUGAL

*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:

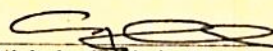
LIMITED AIRFRAME

*This certificate, unless canceled, suspended, or revoked,
shall continue in effect* UNTIL March 31, 2021

By direction of the Administrator

Date issued:

March 9, 2018


FOR Nicholas Tsokris, Manager NY-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

Table of Contents

Part A

| | HQ CONTROL DATE | EFFECTIVE DATE | AMENDMENT NUMBER |
|--|-----------------------|-------------------|---------------------|
| 001 Issuance and Applicability | 02/11/2016 | 03/08/2019 | 1 |
| 002 Definitions and Abbreviations | 12/14/2017 | 03/09/2018 | 0 |
| 003 Ratings and Limitations | 04/03/2017 | 03/09/2018 | 0 |
| 004 Summary of Special Authorizations and Limitations | 09/23/1998 | 06/25/2018 | 1 |
| 007 Designated Persons | 12/19/2006 | 03/09/2018 | 0 |
| Ratings for Repair Stations Located Outside the United | | | |
| 060 States Under a Bilateral Aviation Safety Agreement | 06/07/2018 | 03/08/2019 | 1 |
| with Maintenance Provisions | | | |
| 101 Additional Fixed Locations | 02/15/2018 | 06/25/2018 | 1 |

Table of Contents

Part D

| | HQ CONTROL DATE | EFFECTIVE DATE | AMENDMENT NUMBER |
|--|--------------------|-------------------|---------------------|
| 100 Work to be Performed at a Place Other Than the Repair Station Fixed Location(s) | 11/16/2004 | 03/09/2018 | 0 |
| 107 Line Maintenance Authorization | 04/25/2016 | 05/23/2019 | 1 |

A001 . Issuance and Applicability

HQ Control: 02/11/2016

HQ Revision: 05e

a. These operations specifications are issued to LOURO AERONAVES E SERVICOS LDA, a Repair Station, located outside the United States, pursuant to 14 CFR Part 145, § 145.53. 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:
Rue Professor Henrique de Barros, No. 4, 8C
Prior Velho, Lisboa
2685-338
Portugal

b. The holder of these operations specifications is the holder of certificate number 5URY330D 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 and located within the EU performs maintenance and/or an alteration of aircraft and/or aeronautical products to be installed on U.S.-registered aircraft under the terms and conditions of the U.S./EU Safety Agreement, Annex 2, Maintenance, between the FAA and the EU.

e. The certificate holder is authorized to conduct the operations described in subparagraph a under the following other business names:

LAS

Delegated authorities: None

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] EFFECTIVE DATE: 3/8/2019, [2] AMENDMENT #: 1
DATE: 2019.03.08 12:59:53 -06:00

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

Handwritten signature of Eduardo Borges in blue ink.

Handwritten date "25th March 2019" in blue ink.

Borges, Eduardo, FAA Accountable Manager, 145 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

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



Digitally signed by John Y Chen, Manager (FS59)
[1] EFFECTIVE DATE: 3/9/2018, [2] AMENDMENT #: 0
DATE: 2018.03.09 14:48:34 -06:00

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

 12/03/2018

Borges, Eduardo, FAA Accountable Manager, 145 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

Rating

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

Manufacturer Make/Model Limitations

PORTUGAL

See Paragraph
A060 for
EASA Ratings.
EASA Certificate
PT.145.007.
Date: May 31, 2017.
Revision 43.

Limited Ratings - Specialized Services

Rating

Specifications

Limitations

U.S. Department
of Transportation
Federal Aviation
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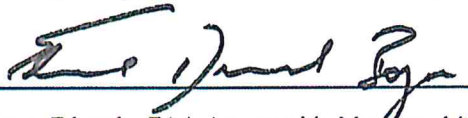
Operations Specifications

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



Digitally signed by John Y Chen, Manager (FS59)
[1] EFFECTIVE DATE: 3/9/2018, [2] AMENDMENT #: 0
DATE: 2018.03.09 14:48:38 -06:00

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

 12/03/2018

Borges, Eduardo, FAA Accountable Manager, 145 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 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 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 |

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 |
| Conduct operations choosing to have an antidrug and alcohol misuse prevention program. | A449 |
| Perform maintenance in accordance with foreign repair station geographic authorizations. | B050 |

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 Phillip A Kathman, Principal Maintenance Inspector (FS59)
[1] SUPPORT INFO: Addition to A101 and issuance of D107
[2] EFFECTIVE DATE: 6/25/2018, [3] AMENDMENT #: 1
DATE: 2018.06.25 12:47:56 -05:00

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

A handwritten signature in blue ink, appearing to read "Mateus, Pedro".

Mateus, Pedro, Quality Manager

25.06.2018

Date

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 |
|------------------------------|-----------------|------------------|
| FAA Accountable Manager, 145 | Borges, Eduardo | A,D |
| Quality Manager | Mateus, Pedro | 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 |
|--------------|---------------------|------------------|--------------------------------|
| Pedro Mateus | pedro.mateus@las.pt | +351-914-596-384 | ALL |

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



Digitally signed by John Y Chen, Manager (FS59)
[1] EFFECTIVE DATE: 3/9/2018, [2] AMENDMENT #: 0
DATE: 2018.03.09 14:48:41 -06:00

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

 12/03/2018
Borges, Eduardo, FAA Accountable Manager, 145 Date

A060 . Ratings for Repair Stations Located Outside the United States Under a Bilateral Aviation Safety Agreement with Maintenance Provisions HQ Control: 06/07/2018
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) | PT.145.007 |

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 |
|----------------|--|
| | None |

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 |
|------------------------|--|
| | None |

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 |
|----------------------------------|--|
| | None |

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 David D Cumberbatch, Principal Maintenance Inspector (FS59)
[1] EFFECTIVE DATE: 3/8/2019, [2] AMENDMENT #: 1
DATE: 2019.03.08 12:59:57 -06:00

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

Handwritten signature of Eduardo Borges in blue ink.

25th March 2019

Borges, Eduardo, FAA Accountable Manager, 145 Date

A101 . Additional Fixed Locations

HQ Control: 02/15/2018

HQ Revision: 01a

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

Table 1

| Additional Location Address(es) | | | | |
|---------------------------------|---------------|--------|-------------------------------|-------------|
| Address | City | State | Country | Postal Code |
| Airport Sa Carneiro | Maia | | PORTUGAL (MADEIRA AND ACORES) | 4470-558 |
| Airport Joao Paulo II | Ponta Delgada | Azores | PORTUGAL (MADEIRA AND ACORES) | 9500-994 |

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

c. 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.

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 Phillip A Kathman, Principal Maintenance Inspector (FS59)
[1] SUPPORT INFO: Addition to A101 and issuance of D107
[2] EFFECTIVE DATE: 6/25/2018, [3] AMENDMENT #: 1
DATE: 2018.06.25 12:49:43 -05:00

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

A handwritten signature in blue ink, appearing to read "Mateus, Pedro".

Mateus, Pedro, Quality Manager

25.06.2018

Date

D100 . Work to be Performed at a Place Other Than the Repair Station Fixed Location(s) HQ Control: 11/16/2004
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 per A060 | FAA Supplement Sec. 7, page 3-4 | FAA Supplement Sec. 7, page 3-4 |

- 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.



Digitally signed by John Y Chen, Manager (FS59)
[1] EFFECTIVE DATE: 3/9/2018, [2] AMENDMENT #: 0
DATE: 2018.03.09 14:48:50 -06:00

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

 12/03/2018
Borges, Eduardo, FAA Accountable Manager, 145 Date

D107 . Line Maintenance Authorization

HQ Control: 04/25/2016

HQ Revision: 04a

a. The certificate holder is authorized to perform line maintenance functions that apply to the certificate holders conducting air carrier operations under 14 CFR Parts 121 and 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.

b. The certificate holder under the provisions of a Bilateral Aviation Safety Agreement is authorized to perform line maintenance functions that apply to certificate holders conducting air carrier operations for foreign air carriers or foreign persons operating non-U.S. registered aircraft in common carriage under 14 CFR Part 129, and listed in Table 1.

c. 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 | Postal Code | |
| United Airlines | CALA | B-757 | LPPR; PORTO/FRANCISCO SA CARNEIRO | Edificio Tecnico, Estrada do Freixieiro (N107) | Maia | PORTUGAL | 4471 | Ground Handling Agreement effective May 01, 2018 (as revised). |
| Delta | DALA | B-757 | LPPD; PONTA DELGADA, SAO MIGUEL I. (ACORES) | Apartado 718 - Loja CTT | Ponta Delgada - Azores | PORTUGAL | 9500-994 | Ground Handling Agreement effective May 15, 2018 (as revised). |

d. 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 applicable authorizations and exemptions authorized for the certificate holder apply at the locations listed in Table 1.

(3) The certificate holder may perform continuous line maintenance operations at the facilities listed in Table 1. Work away from any line maintenance facility listed in Table 1 is not authorized.

(4) The certificate holder must perform the line maintenance authorized by this operations specification in accordance with the applicable sections of the maintenance program and with the manuals of the certificate holders listed in Table 1 for which the work is being conducted under Part 145 § 145.205 (d).

(5) Repair stations located outside the United States must show a need to maintain U.S. registered aircraft. The line maintenance authorization is limited to only those facilities within the geographic boundary of the country where the certificated repair station is located.

(6) Repair stations located outside the United States and covered by the U.S./EU Safety Agreement, Annex 2, Maintenance. Repair stations located in participating EU Member States must show a need to maintain U.S. registered aircraft and operate under the terms and conditions of the U.S./EU Safety Agreement, Annex 2. The line station must be under the surveillance of an aviation authority (AA) listed in Annex 2 and hold an EASA line station approval. This authorization is limited to only those facilities located within the EU Member States.

U.S. Department
of Transportation
Federal Aviation
Administration

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 Phillip A. Kathman, Principal Maintenance Inspector (FS59)
[1] SUPPORT INFO: Corrections to airline designators on D107.
[2] EFFECTIVE DATE: 5/23/2019, [3] AMENDMENT #: 1
DATE: 2019.05.23 14:27:12 -05:00

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

A handwritten signature in blue ink, appearing to read "Mateus Pedro".

Mateus, Pedro, Quality Manager

23.05.2019

Date
