

UNITED STATES OF AMERICA  
DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION

# Air Agency Certificate

*Number* OOGY385L

*This certificate is issued to*  
OGMA - INDUSTRIA AERONAUTICA DE PORTUGAL S.A.  
D/B/A: OGMA

*whose business address is*  
PARQUE AERONAUTICO DE ALVERCA  
ALVERCA DO RIBATEJO AND SOBRALINHO  
2615 173 ALVERCA DO RIBATEJO, 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 (05/29/1992)  
LIMITED - INSTRUMENT (08/07/1994)  
LIMITED - ACCESSORIES (08/07/1994)  
LIMITED - RADIO (08/07/1994)  
LIMITED - ENGINE (02/17/2009)  
LIMITED - NON-DESTRUCTIVE INSPECTION, TESTING & PROCESSING (07/08/2000)  
LIMITED - LANDING GEAR (01/24/2019)

*This certificate, unless canceled, suspended, or revoked,  
shall continue in effect* UNTIL JANUARY 31, 2025

*Date issued:*

ORIGINAL:  
MAY 29, 1992

*By direction of the Administrator*

DAVID A JOHNSON

Digitally signed by DAVID A JOHNSON  
Reason: Signing for Alton Clark  
Date: 2023.01.24 10:51:53 -08'00'

ALTON K. CLARK, MANAGER  
LOS ANGELES-IFO (AFS-54 LAX)

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

*Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both*

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**A001 . Issuance and Applicability**

**HQ Control: 05/06/2022**

**HQ Revision: 05f**

a. These operations specifications are issued to OGMA-INDUSTRIA AERONAUTICA DE PORTUGAL S.A., 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:**

Parque Aeronautico de Alverca  
Alverca do Ribatejo and Sobralinho  
Alverca do Ribatejo, Lisboa  
2615-173  
Portugal

**Mailing Address:**

Parque Aeronautico de Alverca  
Alverca do Ribatejo and Sobralinho  
Alverca do Ribatejo, Lisboa  
2615-173  
Portugal

b. The holder of these operations specifications is the holder of certificate number OOGY385L 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 conduct the operations described in subparagraph a under the following other business names:

OGMA

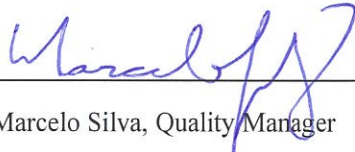
Delegated Authorities: None Authorized.

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



Digitally signed by Walter W Bearden, Principal Maintenance Inspector (FS58)  
[1] SUPPORT INFO: Issue New Non-Mandatory HQ Template.  
[2] EFFECTIVE DATE: 1/26/2023, [3] AMENDMENT #: 29  
DATE: 2023.01.26 13:32:59 -06:00

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

  
\_\_\_\_\_  
Marcelo Silva, Quality Manager

01/30/2023  
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.

<b>BASA</b>	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.
<b>Certificate Holder</b>	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.
<b>CAAS</b>	Civil Aviation Authority of Singapore
<b>CFR</b>	Code of Federal Regulations
<b>Class Rating</b>	As used with respect to the certification, ratings, privileges of airframes, powerplants, propellers, radios, instruments, and accessories within a category having similar operating characteristics.
<b>EASA</b>	European Aviation Safety Agency
<b>EASA Accountable Manager</b>	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.
<b>EU</b>	European Union
<b>Exemption</b>	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.
<b>FOCA</b>	Federal Office of Civil Aviation
<b>FAA Accountable Manager</b>	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.

<b>Geographic Authorization</b>	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.
<b>Limited Rating</b>	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.
<b>Limited Ratings - Specialized Services</b>	Rating issued for a special maintenance function when the function is performed in accordance with a specification approved by the Administrator.
<b>Line Maintenance</b>	Any unscheduled maintenance resulting from unforeseen events, or scheduled checks where certain servicing and/or inspections do not require specialized training, equipment, or facilities.
<b>MAG</b>	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.
<b>Maintenance</b>	The inspection, overhaul, repair, preservation, and replacement of parts, but excludes preventive maintenance.
<b>U.S./EU Aviation Safety Agreement, Annex 2, Maintenance</b>	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.
<b>MIP</b>	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).
<b>MOE</b>	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 Luis A Leon, Principal Avionics Inspector (FS59)  
[1] SUPPORT INFO: New template revision 05d.  
[2] EFFECTIVE DATE: 1/25/2019, [3] AMENDMENT #: 18  
DATE: 2019.01.25 08:17:00 -06:00

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

*M. Pellegrini*

*Feb 1st, 2019*

Pellegrini, Marco Tulio, President & CEO

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 FAA OpSpecs paragraph A060 for EASA  
Ratings. EASA Certificate Number  
PT.145.004. Issued August 9, 2004, Revision  
27. Dated March 06, 2023.

**Limited Ratings - Specialized Services**

**Rating**

None Authorized

**Specifications**

**Limitations**



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



Digitally signed by Kamran S. Haider, Principal Avionics Inspector (FS58)  
[1] SUPPORT INFO: UPDATED EASA CERTIFICATE REVISION AND DATE.  
[2] EFFECTIVE DATE: 3/13/2024. [3] AMENDMENT #: 30  
DATE: 2024.03.13 11:38:45 -05:00

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

Handwritten signature of Marcelo Silva in black ink.

Marcelo Silva, Quality Manager

Handwritten date "March 14, 2024" in black ink.

Date

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**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 maintenance with ratings for repair stations located outside the United States under a Bilateral Aviation Safety Agreement with Maintenance Provisions.	A060

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

	Reference Paragraphs
Use Exemptions.	A005
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
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

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



Digitally signed by Walter W Bearden, Principal Maintenance Inspector (FS58)

[1] SUPPORT INFO: Removed Paragraph D100 IAW Audit Report 2.

[2] EFFECTIVE DATE: 2/3/2021, [3] AMENDMENT #: 21

DATE: 2021.02.03 17:11:40 -06:00

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

Handwritten signature of Marcelo Silva in blue ink.

\_\_\_\_\_  
Marcelo Silva, Quality Director

*Feb 8<sup>th</sup>, 2021*

\_\_\_\_\_  
Date

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**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
Quality Manager	Silva, Marcelo	A	marcelo.jmsilva@ogma.pt
FAA Accountable Manager, 145	Monginho, Paulo Sergio	A	paulo.monginho@ogma.pt

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**

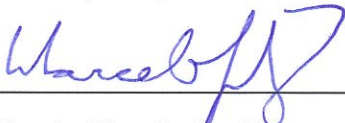
Name	Email Address	Telephone No.	Type of Information to Receive
Monginho, Paulo Sergio	paulo.monginho@ogma.pt	351219581000	ALL
Silva, Marcelo	marcelo.jmsilva@ogma.pt	351219581000	ALL

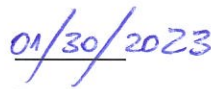
1. Issued by the Federal Aviation Administration.
2. These Operations Specifications are approved by direction of the Administrator.



Digitally signed by Walter W Bearden, Principal Maintenance Inspector (FS58)  
[1] SUPPORT INFO: Updated Accountable Manager's Information and Issued New  
Non-Mandatory HQ Template.  
[2] EFFECTIVE DATE: 1/26/2023, [3] AMENDMENT #: 28  
DATE: 2023.01.26 13:35:29 -06:00

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

  
\_\_\_\_\_  
Marcelo Silva, Quality 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.)

MOE ONS-000005, Part 2, Chapter 2.21.

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").

MOE ONS-000005, Part 2, Chapter 2.21.

1. Issued by the Federal Aviation Administration.

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



Digitally signed by Walter W Bearden, Principal Maintenance Inspector (FS58)

[1] SUPPORT INFO: Updated References.

[2] EFFECTIVE DATE: 1/26/2023, [3] AMENDMENT #: 8

DATE: 2023.01.26 13:36:24 -06:00

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

  
\_\_\_\_\_  
Marcelo Silva, Quality Manager

01/30/2023  
\_\_\_\_\_  
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)	AMO Certificate Number PT.145.004 and MOE, ONS-000005, Issued June 26, 2004, Revision 57, Dated September 16, 2022.

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	AMO Certificate Number PT.145.004 and MOE, ONS-000005, Issued June 26, 2004, Revision 57, Dated September 16, 2022.

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-1 Air Cond & Pres	AMO Certificate Number PT.145.004 and MOE, ONS-000005, Issued June 26, 2004, Revision 57, Dated September 16, 2022.
C-3 Comms & Nav	AMO Certificate Number PT.145.004 and MOE, ONS-000005, Issued June 26, 2004, Revision 57, Dated September 16, 2022.
C-4 Doors & Hatches	AMO Certificate Number PT.145.004 and MOE, ONS-000005, Issued June 26, 2004, Revision 57, Dated September 16, 2022.
C-5 Electrical Power	AMO Certificate Number PT.145.004 and MOE, ONS-000005, Issued June 26, 2004, Revision 57, Dated September 16, 2022.
C-6 Equipment	AMO Certificate Number PT.145.004 and MOE, ONS-000005, Issued June 26, 2004, Revision 57, Dated September 16, 2022.
C-7 Engine-APU	AMO Certificate Number PT.145.004 and MOE, ONS-000005, Issued June 26, 2004, Revision 57, Dated September 16, 2022.
C-8 Flight Controls	AMO Certificate Number PT.145.004 and MOE, ONS-000005, Issued June 26, 2004, Revision 57, Dated September 16, 2022.

RATINGS for COMPONENTS	Approval Certificate and Scope of Work
C-9 Fuel-Airframe	AMO Certificate Number PT.145.004 and MOE, ONS-000005, Issued June 26, 2004, Revision 57, Dated September 16, 2022.
C-12 Hydraulic	AMO Certificate Number PT.145.004 and MOE, ONS-000005, Issued June 26, 2004, Revision 57, Dated September 16, 2022.
C-14 Landing Gear	AMO Certificate Number PT.145.004 and MOE, ONS-000005, Issued June 26, 2004, Revision 57, Dated September 16, 2022.
C-17 Pneumatic	AMO Certificate Number PT.145.004 and MOE, ONS-000005, Issued June 26, 2004, Revision 57, Dated September 16, 2022.
C-18 Protection	AMO Certificate Number PT.145.004 and MOE, ONS-000005, Issued June 26, 2004, Revision 57, Dated September 16, 2022.

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:

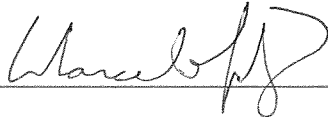
RATINGS for SPECIALIZED SERVICES	Approval Certificate and Scope of Work
D-1 Nondestructive Inspection (NDI)	AMO Certificate Number PT.145.004 and MOE, ONS-000005, Issued June 26, 2004, Revision 57, Dated September 16, 2022.

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



Digitally signed by Kamran S. Haider, Principal Avionics Inspector (FS58)  
[1] SUPPORT INFO: REMOVE C13 COMPONENT RATING PER REPAIR  
STATION REQUEST.  
[2] EFFECTIVE DATE: 3/13/2024, [3] AMENDMENT #: 7  
DATE: 2024.03.13 11:10:41 -05:00

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



Marcelo Silva, Quality Manager

March, 14, 2024

Date

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	07/15/2014	15



**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
Work performed at another location per 14 CFR 145.203	MOE, Part 7, Paragraph 7.A.8	MOE, Part 7, Paragraph 7.A.8

- 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 Leslie C McCraw III, Principal Avionics Inspector (EA33)  
[1] EFFECTIVE DATE: 7/15/2014, [2] AMENDMENT #: 15  
DATE: 2014.07.15 04:16:27 -05:00

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

  
\_\_\_\_\_

Rosa, Rodrigo Almeida, FAA Accountable Manager, 145

  
\_\_\_\_\_

Date