

AIRCRAFT MAINTENANCE ORGANISATION APPROVAL CERTIFICATE

in terms of the

CIVIL AVIATION REGULATIONS, 2011.

AMO NUMBER: 1544 **EXPIRY DATE**: 30/09/2026

AMO CATEGORY RATING: D NDT

NAME OF CERTIFICATE HOLDER: OGMA Industria Aeronautica de Portugal SA

PHYSICAL ADDRESS OF Company OGMA Industria Aeronautica de Portugal SA

CERTIFICATE HOLDER: Parque Aeronautic de Alverca

2615-173 Alverca PORTUGAL

COMPANY REGISTRATION: 500792828

The organisation is hereby authorised to operate as an Aircraft Maintenance Organisation. The Operations Specification (Ops Specs) is attached hereto as part of the approval issued to the above organisation and should be treated as part of the legal requirements. The organisation may only exercise privileges as stipulated in its specific operating specifications.

I hereby certify that the holder of this certificate of approval has been duly approved in accordance with part 145 of the South African Civil Aviation Regulations, 2011. This certificate shall continue in effect unless cancelled, suspended, revoked or expired. This certificate is not transferable.

FOR DIRECTOR

OF CIVIL AVIATION

Mr. Dean Khumalo Executive: ASO

8 September 2025

For: DIRECTOR OF CIVIL AVIATION

NAME IN BLOCK LETTERS

DATE OF ISSUE

CA 145-C-01	01 AUGUST 2023	Page 1 of 1

SOUTH AFRICAN



Section/division Telephone

Physical address Postal address:

AIRWORTHINESS: AIRCRAFT MAINTENANCE ORGANISATION

Form Number: CA 145-19a

Ikhaya Lokundiza, 16 Treur Close, Waterfall Park, Bekker Street, Midrand, Gauteng Private Bag X73, Halfway House 1685 Website: www.caa.co.za

Email: airworthiness@caa.co.za

OPERATIONS SPECIFICATIONS FOR AIRCRAFT MAINTENANCE ORGANISATIONS

Name of O	e of Organisation OGMA - Industria Aeronautica de Portugal S.A											
Approval N	lumber	SAC 44	AA.OPSSP	EC.15	Opspecs	Revision s	tatus	0				
PART A	TABLE	OF CC	ONTENTS, L	IST OF	EFFECTI	/E PAGES,	AND RAT	INGS AUTH	ORITY			
Table of C	ontents		List of effective Pages	Page	revision	Effective	date	Authorized	Unauthorized or N/A			
Table of Co & Rating au	thority	EP's	Page 1	2022	Х							
Definitions a abbreviation			Page 2					Х				
Category A-	-Ratings		Page 3						X			
Category B-	-Ratings		Page 4						X			
Category C-	-Ratings		Page 5						Х			
Category D	ategory D-Ratings Page 6 0 30/08/2022 X											
Category E-	Ratings		Page 7						Х			
Category W	-Ratings		Page 8						Х			
Category X-	Ratings		Page 9						Х			
Limited Rati	ng		Page 10		0	30/08/2	022	Χ				
Exemption a Authority			Page 11						Х			
Satellite Fac station Ratir		ine.	Page 12						Х			
Notes:												
a The	se specifi tificate. ar	c oper nd are	ating provisi in effect as	ons are	issued as ffective Da	part of this A te	Approved I	Maintenance	Organisation			
b The dele	Opspecs	may bections	e customise that are not	ed to be	tter suit the	organisatio	n approva this Opsp	ll. This may b ecs has to ac	e done by count for these			
c The abid	signature le and cor end, revok	es belo mply w ke and	w indicates ith the limita alter these	ations as Specific	s imposed. ation at any	The Directo given time	r of Civil A should cir	cumstances	ves the right to warrant such.			
I hereby acc	ept the co	onditio	ns and limita	ations se	et forth in the	nis approval	as stated	and containe	d in this			
paragraph.			T									
Alunda	Alle ALEXANDRE SOLIS 14/09/2022											
SIGNA AMO REPR	TURÉ OI RESENTA		NAM	E IN BL	OCK LET	TERS		DATE				
JOB TITLE		LCC	DUNTA	3LE	MANA	GER						

PARTB	DEFINITIONS AND ABBREVIATIONS	
abbreviations habitation Act, as	defined in these operation specifications provisions, all words, phrases, definitive identical meanings to those used in the South African Civil Aviation Regulation amended. Additionally, the definitions listed below are applicable to operations these operations specifications provisions.	ons and Civil
AMO	Aircraft Maintenance Organisation	
AMP	Aircraft Maintenance Programme	
SACAA	South African Civil Aviation Authority	
CAR	Civil Aviation Regulations	
MOP	Manual of Procedure	
Certificate Ho	the South African Civil Aviation Regulations of 2011 as amended.	of Part 145 of
Rating	Means an authorization entered on or associated with an AMO approval ar part of such approval, stating special conditions, privileges or limitations re such approval. Privileges are defined in CAR 145.	
Maintenance	Means the performance of tasks required to ensure the continuing airworth aircraft, including any one or combination of overhaul, inspection, replacement rectification, and the embodiment of a modification or repair.	
Category	Classification of aircraft maintenance activities into airframe maintenance (Airframe components, equipment and accessories maintenance (Cat 'B'), onwing maintenance (Cat. 'C'), engine/components overhaul (Cat 'D'), Mai rotorcraft and their engines (Cat 'E'), aircraft avionic installations (Cat 'W' of 3), avionic equipment overhaul (Cat. 'X', class 1, 2 & 3), propeller (class X4 welding processes (class X5).	engines ntenance on lass 1, 2 &
Deviation Authority	An authorisation that permits an alternate means of compliance with CAR. deviation authority must meet the procedural requirements of SA-CAR Par	
Limitation	A restriction imposed on the corresponding rating based on the AMO capa	bility.
Limited Rating	Rating issued to an AMO that maintains or repairs only a particular type of instrument, or accessory, or part thereof, or performs only specialized mair requiring equipment and skills not ordinarily performed under other AMO ra a rating may be limited to a specific model or constituent part, or to any nur made by a particular manufacturer and shall be restricted to those items lis approved capability listing as defined in CAR 145.01.6 (h)	ntenance atings. Such mber of parts
Capability List	A document compiled by the AMO and approved by the SACAA, which det comprehensive list of all the components/equipment that the AMO is capal maintaining.	ole of
	Note: This list is mandatory for category 'B', 'D' and 'X', unless such list of and repair limitations can be accommodated in the space provided.	components
Special processes	A set of interrelated or interacting activities which transforms inputs into ou	tputs.
Satellite Facili	Examples are: NDT, Electro Plating, Plasma Spraying, etc. Means any facility used for the performance of maintenance under part 14th but is located at another location than the principal place of business (main an integral part of the organization	
Line Station	For the purpose of this document, means any maintenance facility that is u perform any action that is mandatory, or is required to be performed on an the purposes of a turn around, or a route check, or a transit check and is lir defects rectification repairable by replacement of line replaceable units.	aircraft for
Class	Means classes of aircraft, engines and items of equipment as defined in SA-CATS-145.01.7.6	

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PART C

CATEGORY A - RATINGS

LIMITATIONS OF CAT A RATING MAY BE AS FOLLOWS:

- 1. Release to Service (Full): All the listed below
- 2. Certify as per AMP: Can only certify work accomplished as stipulated in the AMP (Limited to A,B or C checks or block checks or MPI's only)
- 3. Certify assembly: Can only certify assembly of an aircraft airframe with any adjustment or minor modification on that airframe
- 4. Certify installation: Can only replace or install completed subassemblies/equipment/components on the airframe

5. Certify safe for flight: Can only release for a test or ferry flight.

CLASS	MANUFACTURER	MAKE/MODEL	LIMITATIONS

I hereby accept the conditions a paragraph.	ınd li	mita	tions	set t	forth	in th	is ap	prov	al a	as stated a	nd contail	ned i	n this	
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I hereby approve the Operations	s Spe	ecific	cation	ns co	ntair	ned i	n this	s par	agra	aph.				
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LOBANG THABANTSO Acting Senior Manager: Airworthiness 30/08/2022								22						
SIGNATURE OF SM: AIRWORTHINESS OF MANAGER		NAM	E IN	BLC	СК	LET	TER	S		DA	ATE			

PART D

CATEGORY B - RATINGS

LIMITATIONS OF CAT B RATING MAY BE AS FOLLOWS:

- 1. Release to Service (Full): All the listed below
- 2. **Certify Overhaul**: Can only certify overhaul, repair and modifications on airframe components as per the Capability list. This does not include D, X and W rating items.
 - 3. Certify manufacturer: Certify components and parts manufactured in accordance with the appropriate approved specifications as prescribed in Part 21, if the manufacturing of the components and parts is necessary for the holder of the approval to complete a repair, modification or overhaul on a particular airframe component. This does not include D, X and W rating components. (This will be covered by the Capability List as well).

CLASS MANUFACTURER MAKE/MODEL LIMITATIONS CAPABILITY LIST

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SIGNATURE OF AMO REPRESENTATIVE		ı	NAM	E IN	BLC	СК	LET	TER	S		DATE AMO No. 1544				
JOB TITLE ACCOU	NT	AI	34E		MA	NA	SE	R			AMO N	ο.	1544		
I hereby approve the Operations Specifications contained in this paragraph.															
Date approval is effective:			30/08/2022 Revision No							Number: 0					
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OPPROMETOR	Acting Senior Manager: 30/								30/08	3/202	22				
SIGNATURE OF SM: AIRWORTHINESS OF MANAGER	1	NAM	E IN	BLC	ск	LET	TER	S		DATE					

PART E

CATEGORY C - RATINGS

LIMITATIONS OF CAT C RATING MAY BE AS FOLLOWS:

- 1. Release to Service (Full): All the listed below
- Certify as per AMP: Can only certify work accomplished as stipulated in the AMP (Limited to A, B or C checks or block checks or MPI's only, this would be specific to the Engine and/or Propellers)
- 3. Certify assembly: Can only certify any adjustment and/or minor modification and/or maintenance and/or replacement of external components performed on engines and/or propellers whilst fitted on a particular aeroplane
- **4.** Certify installation: Certify the installation of Engines and/or propellers/engine subassemblies/engine external components

5. Certify safe for flight: Can only release an engine for a test or ferry flight.

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CLASS	MANUFACTURER	MAKE/MODEL	LIMITATIONS

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PART F

CATEGORY D - RATINGS

LIMITATIONS OF CAT D RATING MAY BE AS FOLLOWS:

- 1. Release to Service (Full): All the listed below
- 2. Certify Overhaul: Can only certify overhaul, repair and modifications on an Engine and/or engine accessories as per the Capability list. This does not include B, X and W rating components. (All Avionic and Electrical components).
- 3. Certify manufacturer: certify components and parts manufactured in accordance with the appropriate approved specifications as prescribed in <u>part 21</u>, if the manufacturing of the components and parts is necessary for the engine type on the certificate holder's approval, in order to complete a repair, modification or overhaul on a particular engine. this does not include B, X and W rating components. (This will be covered by the capability list as well).

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CLASS	MANUF	ACTU	RER		MAK	E/MC	DEL			LIMITATION	NS	CAPABILITYLIST		
05	1993 A. C.						eries			Full Release to Service			SACAA Approved Capability List	
I hereby accept the conditions and limitations set forth in this approval as stated and contained in this paragraph.											s			
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LOBANG THABANTSO Acting Senior Manager: Airworthiness								30/08	/2022					
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PART G

CATEGORY E - RATINGS

LIMITATIONS OF CAT E RATING MAY BE AS FOLLOWS:

- Release to Service (Full): All the listed below
- 2. Certify as per AMP: Can only certify work accomplished as stipulated in the AMP (Limited to A, B or C checks or block checks or MPI's only, this would be specific to the Rotorcraft)
- 3. Certify assembly: Can only certify the assembly of Rotorcraft with any adjustment or minor modification on that Rotorcraft.
- **4. Certify installation**: Can only replace or install completed subassemblies/equipment/components. This does not include X and W rating components.

5. Certify safe for flight: Can only release for a test or ferry flight.

CLASS	MANUFACTURER	MAKE/MODEL.	LIMITATIONS

I hereby accept the conditions paragraph.	s and	limit	ation	s set	forth	in thi	s app	orova	l as s	stated an	d contained	in th	nis	
Shelf 16: ALEXANDRE SOLIS 14/09/2022										2022				
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I hereby approve the Operations Specifications contained in this paragraph.														
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SIGNATURE OF SM: AIRWORTHINESS O MANAGER	DR	NAME IN BLOCK LETTERS DATE												

PART H

CATEGORY W - RATINGS

LIMITATIONS OF CAT W RATING MAY BE AS FOLLOWS:

- 1. Release to Service (Full): All the listed below
- 2. Certify as per AMP: Can only certify work accomplished as stipulated in the AMP (Limited to A, B or C checks or block checks or MPI's only, this would be specific to the Aircraft, Engine or Rotorcraft)
- 3. Certify minor maintenance: Can only certify adjustment or minor modification on those specific W rating components and W rating work on aircraft. The approval will be limited to specific aircraft and engine types, and those specific components that can be covered by the Organisation approval. (This will be covered by the Capability List as well)

4. Certify installation: Can only replace or install completed subassemblies.

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CLASS	MANUFACTURER	MAKE/MODEL	LIMITATIONS

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Showle flower !		ALEXANDRE SOLIS								4/09/2022				
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LOBANG THABANTSO Acting Senior Manager: Airworthiness 30/08/2022														
SIGNATURE OF SM: AIRWORTHINESS (MANAGER		NAME IN BLOCK LETTERS								DATE				

PART I

CATEGORY X - RATINGS

LIMITATIONS OF CAT X RATING MAY BE AS FOLLOWS:

- 1. Release to Service (Full): All the listed below
- 2. Certify Overhaul: Can only certify overhaul, repair and modified Airframe, Rotorcraft and Engine components as per the Capability list. These are X rating components only. (All Avionic and Electrical components).
- 3. Certify manufacturer. Certify components and parts manufactured in accordance with the appropriate approved specifications as prescribed in Part 21, if the manufacturing of the components and parts is necessary for the holder of the approval to complete a repair, modification or overhaul on a particular component/ subassembly/ aircraft/ engine. This does not include B and D rating components. (This will be covered by the Capability List as well).

CLASS MANUFACTURER MAKE/MODEL LIMITATIONS CAPABILITY LIST

I hereby accept the conditions and limitations set forth in this approval as stated and contained in this paragraph.													
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FLR DIRECTOR	L	LOBANG THABANTSO Acting Senior Manager: 30/08/2022 Airworthiness									2		
SIGNATURE OF SM: AIRWORTHINESS MANAGER	OR												

PART J

LIMITED RATINGS

For specialised services the operations specifications must contain the specification used to perform the specialized services the operations specification as to person specialized service. The specification may be—

1. A civil or military specification currently used by industry and approved by the Director; or

2. A specification developed by the applicant and approved by the Director.

PROCESS	DESCRIPTION	REFERENCE STANDARD	LIMITATIONS
(NDT)	Eddy Current Inspection	As per Manufacture's instruction	To certify and/or Release to Service
(NDT)	Liquid Penetrant Inspection	ASTM-E-1417	To certify and/or Release to Service
(NDT)	Magnetic Particle Inspection	ASTM-E-1444	To certify and/or Release to Service
(NDT)	Ultrasonic Inspection	As per Manufacture's instruction	To certify and/or Release to Service
X-RAY (NDT)	Radiographic Inspection	ASTM-E-1742	To certify and/or Release to Service

I hereby accept the paragraph.	e con	ditior	ns an	ıd lim	nitatio	ns se	et for	th in t	his a	approv	al as s	stated a	nd co	ntained in	this	
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SIGNAT			VE		N	AME	IN B	LOC	K LI	ETTEF	RS			DATE		
JOB TITLE	AL	200	ON	TAI	BLE	E MANAGER								MO No.	1544	
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Date approval is effective:	d	d	m	30/08 m	3/202 y	2 y	у	у		Revi	sion N	lumber	:	0		
DR DII	LOBANG THABANTSO Acting Senior Manager: Airworthiness					30/08/2022										
SIGNATI SM: AIRWOR MANA	NAME IN BLOCK LETTERS						DATE									

PART K EXEMPTION & DEVIATION AUTHORITY

The certificate holder is authorised to perform operations in accordance with the provisions, conditions, and/or limitations set forth in the following deviations listed in the table below.

DEVIATION DESCRIPTION

DATE OF INCEPTION

DATE OF TERMINATION

REMARKS/REFERENCE

I hereby accept the conditions and lim paragraph.	itations set forth in this approval as s	tated and contained in this						
June Mure this	ALEXANDRE Solis	14/09/2022						
SIGNATURE OF AMO REPRESENTATIVE	NAME IN BLOCK LETTERS	DATE						
JOB TITLE ACCOUNTAB	SE MANAGER	AMO No. 1544						
I hereby approve the Operations Spec	ifications contained in this paragraph	1.						
Date approval is effective:	30/08/2022	oriala a Normala a a						
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DR DIRECTOR	LOBANG THABANTSO Acting Senior Manager: 30/08/2022 Airworthiness							
SIGNATURE OF SM: AIRWORTHINESS OR MANAGER	NAME IN BLOCK LETTERS	DATE						

PART L	SATELLITE FACILITIES & LINE STATION RATINGS												
PHYSICAL LOCATION (Address)	CATEGORY/CLAS S	MANUFACTURER	MAKE/MODEL	LIMITATIONS	EXPIRY DATE								

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I hereby accept the conditions and limitations set forth in this approval as stated and contained in this paragraph.														
Showly Pr	ALEXANDRE SOZIS							14/09/2023						
SIGNATURE AMO REPRESEN		IVE		N.	AME	IN E	BLOG	CK L	ETTERS		DATE			
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