

AIRCRAFT MAINTENANCE ORGANISATION APPROVAL CERTIFICATE

in terms of the

CIVIL AVIATION REGULATIONS, 2011.

AMO NUMBER: 1295 **EXPIRY DATE:** 30/03/2025

AMO CATEGORY RATING: C NDT

NAME OF CERTIFICATE HOLDER: Safran Aircraft Engines (SNECMA)

PHYSICAL ADDRESS OF Safran Aircraft Engines (SNECMA)
CERTIFICATE HOLDER: 2 Boulevard du General Martial Valin

Moissy Cramayel Paris Cedex 15 Magny Les Hameaux

COMPANY REGISTRATION: 414815217

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

For: DIRECTOR OF CIVIL AVIATION

Capt Eric Mataba: Acting Executive ASO

NAME IN BLOCK LETTERS DATE OF ISSUE

02-04-2024

SOUTH AFRICAN



Section/division Telephone number:

Postal address:

AIRWORTHINESS: AIRCRAFT MAINTENANCE ORGANISATION

Email: airworthiness@caa.co.za

Form Number: CA 145-19a

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

OPERATIONS SPECIFICATIONS FOR AIRCRAFT MAINTENANCE ORGANISATIONS

Name of O	rganisati	on	Safran Airc	Safran Aircraft Engines (SNECMA)						
Approval N	lumber	SAC 95	AA.OPSSPI	EC.12	Opspecs	Revision s	tatus	4		
PART A	TABLE	OF CC	ONTENTS, L	IST OF	EFFECTIV	/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 Contents, LEP's & Rating authority			Page 1		4	06/03/2	024	Х		
Definitions and abbreviations			Page 2					X		
Category A	-Ratings		Page 3						X	
Category B	-Ratings		Page 4						X	
Category C	-Ratings		Page 5		4	06/03/2	024	Х		
Category D	-Ratings		Page 6						X	
Category E	-Ratings		Page 7						X	
Category W-Ratings			Page 8						X	
Category X	-Ratings		Page 9						Х	
Limited Rating			Page 10		4	4 06/03/2024		Χ		
Exemption and deviation Authority			Page 11						Х	
Satellite Facilities & Line station Ratings			Page 12						X	
Notes:										
a These specific operating provisions are issued as part of this Approved Maintenance Organisation Certificate, and are in effect as of the Effective Date.										
b The Opspecs may be customised to better suit the organisation approval. This may be done by deleting all sections that are not applicable; however Part A of this Opspecs has to account for these Ratings as not applicable.										
c The signatures below indicates acceptance of these provisions by the AMO, and confirmation to abide and comply with the limitations as imposed. The Director of Civil Aviation reserves the right to amend, revoke and alter these Specification at any given time should circumstances warrant such.										
I hereby accept the conditions and limitations set forth in this approval as stated and contained in this										
paragraph.	0									
Jelan			DELA	ANGUE	NATHAL	.IE	2024-04-15			
SIGNA AMO REP	ATURE O		NAM	IE IN BI	OCK LET	TERS		DATE		
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PART B	DEFINITIONS AND ABBREVIATIONS							
Unless otherwise defined in these operation specifications provisions, all words, phrases, definitions, and abbreviations have identical meanings to those used in the South African Civil Aviation Regulations and Civil Aviation Act, as amended. Additionally, the definitions listed below are applicable to operations conducted in accordance with these operations specifications provisions.								
AMO	Aircraft Maintenance Organisation							
AMP	Aircraft Maintenance Programme							
SACAA	South African Civil Aviation Authority							
CAR	Civil Aviation Regulations							
MOP	Manual of Procedure							
Certificate Hol	In these operation specifications provisions the term "certificate holder" shall mean the holder of an aircraft maintenance organisation certificate, issued in terms of Part 145 of the South African Civil Aviation Regulations of 2011 as amended.							
Rating	Means an authorization entered on or associated with an AMO approval and forming part of such approval, stating special conditions, privileges or limitations relating to such approval. Privileges are defined in CAR 145.							
Maintenance	Means the performance of tasks required to ensure the continuing airworthiness of an aircraft, including any one or combination of overhaul, inspection, replacement, defect rectification, and the embodiment of a modification or repair.							
Category	Classification of aircraft maintenance activities into airframe maintenance (Cat 'A), Airframe components, equipment and accessories maintenance (Cat 'B'), engines onwing maintenance (Cat. 'C'), engine/components overhaul (Cat 'D'), Maintenance on rotorcraft and their engines (Cat 'E'), aircraft avionic installations (Cat 'W' class 1, 2 & 3), avionic equipment overhaul (Cat. 'X', class 1, 2 & 3), propeller (class X4), and welding processes (class X5).							
Deviation Authority	An authorisation that permits an alternate means of compliance with CAR. The deviation authority must meet the procedural requirements of SA-CAR Part 11.							
Limitation	A restriction imposed on the corresponding rating based on the AMO capability.							
Limited Rating	Rating issued to an AMO that maintains or repairs only a particular type of radio, instrument, or accessory, or part thereof, or performs only specialized maintenance requiring equipment and skills not ordinarily performed under other AMO ratings. Such a rating may be limited to a specific model or constituent part, or to any number of parts made by a particular manufacturer and shall be restricted to those items listed on an approved capability listing as defined in CAR 145.01.6 (h)							
Capability List	A document compiled by the AMO and approved by the SACAA, which details a comprehensive list of all the components/equipment that the AMO is capable of maintaining.							
	Note: This list is mandatory for category 'B', 'D' and 'X', unless such list of components and repair limitations can be accommodated in the space provided.							
Special	A set of interrelated or interacting activities which transforms inputs into outputs.							
processes	Examples are: NDT, Electro Plating, Plasma Spraying, etc.							
Satellite Facili	Means any facility used for the performance of maintenance under part 145 approval							
Line Station	For the purpose of this document, means any maintenance facility that is utilized to perform any action that is mandatory, or is required to be performed on an aircraft for the purposes of a turn around, or a route check, or a transit check and is limited to defects rectification repairable by replacement of line replaceable units.							
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, C or D 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

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JOB TITLE										AMO N	lo.	1295			
I hereby approve the Operations Specifications contained in this paragraph.															
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SIGNATURE OF SM: AIRWORTHINESS OR MANAGER				MAK	E IN	BLO	эск	LET	TER	S	DATE				

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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 LIS
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FOR DIRECTOR				Lobang Thabantso Acting Senior Manager Airworthiness						: 06/03/2024					
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PART E

CATEGORY C - RATINGS

LIMITATIONS OF CAT C 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, C or D 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.								
CLASS		IUFACTURER	MAKE/MO	_	LIMITATIONS			
05	CFM	International	CFM 56-	-2C	Full Release to Service (Line Support & Engine Electrical Systems)			
			CFM 56-3	Series	Full Release to Service (Line Support & Engine Electrical Systems)			
			CFM 56-5B; Cl	FM 56-7B	Full Release to Service (Line Support & Engine Electrical Systems)			
			LEAP-1A S	Series	Full Release to Service (Line Support & Engine Electrical Systems)			
			LEAP-1B		Full Release to Service (Line Support & Engine Electrical Systems)			
I hereby accept the conditions and limitations set forth in this approval as stated and contained in this paragraph.								
Jelan		DELANGUE	NATHALIE	2024-04-15				
SIGNATURE O		NAME IN BLO	CK LETTERS		DATE			

JOB TITLE AMO No. 1295

I hereby approve the Operations Specifications contained in this paragraph.

AMO REPRESENTATIVE

LAVIATION

Airworthiness

SIGNATURE OF
SM: AIRWORTHINESS OR NAME IN BLOCK LETTERS DATE
MANAGER

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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).

CLASS N	WANUFACTURER	MAKE/MODEL	LIMITATIONS	CAPABILITY LIST
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I hereby accept the	conditions	and	limit	ation	s set	forth	in thi	is ap _l	orova	l as	stated and	d contained	in th	s
paragraph.														
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I hereby approve the Operations Specifications contained in this paragraph.														
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PART G CATEGORY E – RATINGS

LIMITATIONS OF CATE 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, C or D 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.

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CLASS	MANUFACTURER	MAKE/MODEL	LIMITATIONS

I hereby accept the paragraph.	conditions	s and	limit	ation	s set	forth	in thi	is app	orova	l as	stated an	d contained i	in th	nis	
Jelan		DELANGUE NATHALIE								2024-04-15					
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JOB TITLE												AMO No		1295	
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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, C or D 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.

CLASS	MANUFACTURER	MAKE/MODEL	LIMITATIONS

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SIGNATU SM: AIRWORT MANA	HINESS C)R		NAME IN BLOCK LETTERS						DATE					

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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
CLASS	MANUFACTURER	MAKE/MODEL	LIMITATIONS	

I hereby accept the co	hereby accept the conditions and limitations set forth in this approval as stated and contained in this														
paragraph.															
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PART

LIMITED RATINGS

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

- A civil or military specification currently used by industry and approved by the Director; or
 A specification developed by the applicant and approved by the Director.

PROCESS	DESCRIPTION								REFERENCE ST	ANDARD	LIMI	LIMITATIONS		
(NDT) Liquid Penetrant						netrant Inspection EN 4179					As per manufacture instructions			
I hereby accept the paragraph.	e con	ditio	ns an	d lim	itatio	ns se	et fort	h in t	this approval as s	stated and	d contained in	this		
DELANGUE NATHALIE 2024-04-15								4-04-15						
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JOB TITLE											AMO No. 1295			
I hereby approve t	he O	perat	ions	Spec	cificat	ions	conta	ained	l in this paragrapl	h.		•		
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FOR I IRECTOR						ting	y Se	nio	nabantso r Manager: iness	06/03/2024				
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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 DATE OF INCEPTION DATE OF TERMINATION REMARKS/REFERENCE**

DESCRIPTION

I hereby accept th paragraph.	e conditions and lin	nitatio	ns set	forth	in t	his a	ppro	oval	as st	ated a	and containe	d in	this	
Jet	DELANGUE NATHALIE								2024-04-15					
SIGNAT AMO REPR	NAME IN BLOCK LETTERS								DATE					
JOB TITLE										AMO No. 1295				
I hereby approve	the Operations Spe	cificat	ions c	ontai	ned	in th	is p	arag	raph.	•				
Date approval is effective:			06/03/2024 R							Revision Number: 4				
FOR the	Lobang Thabantso Acting Senior Manager: Airworthiness							er:	06/03/2024					
SIGNAT SM: AIRWOF MAN	NAME IN BLOCK LETTERS DATE													

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

I hereby accept the con paragraph.	ditior	ns an	d lim	itatio	ns se	et for	th in	this	approval	as s	tated a	nd cont	ained in this
Jelan	DELANGUE NATHALIE							2024-04-15					
SIGNATURE AMO REPRESEI		NAME IN BLOCK LETTERS							DATE				
JOB TITLE											AMO No. 1295		
I hereby approve the Operations Specifications contained in this paragraph.													
Date approval is			6/03/2024					Revisio		n			
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SIGNATURE SM: AIRWORTHIN MANAGER	NAME IN BLOCK LETTERS							DATE					