

AIRCRAFT MAINTENANCE ORGANISATION APPROVAL CERTIFICATE

in terms of the

CIVIL AVIATION REGULATIONS, 2011.

AMO NUMBER: 1118 **EXPIRY DATE:** 31/05/2025

AMO CATEGORY RATING: C D NDT Spec

NAME OF CERTIFICATE HOLDER: SR Technics Switzerland

PHYSICAL ADDRESS OF SR Technics Switzerland

CERTIFICATE HOLDER: Zürich

Zurich Airport

8058 Zürich-Flughafen SWITZERLAND

COMPANY REGISTRATION: CH-020.3.007.669

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.

OR DIRECTOR

CIVIL AVIATION

For: DIRECTOR OF CIVIL AVIATION

Dean Khumalo Executive: ASO

NAME IN BLOCK LETTERS

26 April 2024

DATE OF ISSUE

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

SOUTH AFRICAN

CIVIL AVIATION AUTHORITY Section/division Telephone number:

Physical address

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

Private Bag X73, Halfway House 1685 Website: www.caa.co.za

OPERATIONS SPECIFICATIONS FOR AIRCRAFT MAINTENANCE ORGANISATIONS

Name of O	rganisatio	on	SR Techni	SR Technics Switzerland										
Approval N	lumber	SAC 18	AA.OPSSP	EC.11	Opspecs	Revision s	tatus	4						
PART A	TABLE	OF CC	ONTENTS, L	IST OF	EFFECTIV	/E PAGES,	AND RAT	INGS AUTH	ORITY					
Table of Contents		List of effective Pages	Page revision		Effective	date	Authorized	Unauthorized or N/A						
Table of Contents, LEP's & Rating authority		Page 1		4	03/12/2	021	Х							
Definitions a abbreviation	าร		Page 2					X						
Category A	-Ratings		Page 3						X					
Category B	-Ratings		Page 4						X					
Category C-Ratings		Page 5		4	03/12/2	021	Χ							
Category C-Ratings Category D-Ratings Category E-Ratings		Page 6		4	03/12/2	021	Χ							
Category D-Ratings Category E-Ratings			Page 7						X					
Category W-Ratings			Page 8						X					
Category X-	-Ratings		Page 9						X					
Limited Rat	ing		Page 10		4	03/12/2	021	Χ						
Authority			Page 11						Х					
Satellite Fac		ine	Page 12						X					
Notes:														
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b The	Opspecs	may bections	oe customiso that are no	ed to be	tter suit the	organisatio		I. This may b ecs has to ac	e done by count for these					
abio	de and co	mply w	ith the limita	ations a	s imposed.	The Directo	r of Civil A		irmation to ves the right to warrant such.					
•	cept the c	onditio	ns and limit	ations s	et forth in tl	his approval	as stated	and containe	d in this					
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PART B	DEFINITIONS AND ABBREVIATIONS									
abbreviations ha Aviation Act, as	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 Civi 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 Holo	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.									
	<u>Note</u> : 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 processes	A set of interrelated or interacting activities which transforms inputs into outputs.									
Satellite Facility	an integral part of the organization									
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 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

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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).

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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 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

 replacement of external components performed on engines and/or propellers whilst fitted on a particular aeropiane 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														TONS
05		CFI	M In	terna	tiona				CF	M 56	6-5	Full Re	lease	e to Service
								С	FM 5	6-7	Series	Full Re	lease	e to Service
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Zeljko Raisic														
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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).

will be covered	d by the capability	list as	well).		,		•	`			
CLASS	MANUFACTURER MAKE/MODEL				LIMITATIONS	BILTYLIST					
05	CFM International		CFM 56-5	F	Full Release t Service	to	Cap List as per G- 043-005-WI				
			CFM 56-7 Series	F	Full Release t Service	to	Cap List as per G- 043-005-WI				
I hereby accept the paragraph.	I hereby accept the conditions and limitations set forth in this approval as stated and contained in this										
F. G	and c	S	Zeljko Raisic enior VP Group afety and Quality		03.01.2022						
SIGNATURE OF AMO REPRESENTATIVE		NA	ME IN BLOCK LETTER	DATE							
JOB TITLE		•				AMO	No.	1118			

I hereby approve the Operations Specifications contained in this paragraph.

SIGNATURE OF SM: AIRWORTHINESS OR MANAGER

LOBANG THABANTSO

03/12/2021

DATE

DATE

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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 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

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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 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.

CLASS	MANUFACTURER	MAKE/MODEL	LIMITATIONS
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F. Game				Zeljko Raisic Senior VP Group Safety and Quality							03.01.2022				
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CA 145-19a

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
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PART J

LIMITED RATINGS

For specialised services the operations specifications must contain the specification used to perform the 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
(X5)	Welding	As per MOE 1.9.4	As per MOE 1.9.4
(NDT)	Eddy Current Inspection	As per MOE 1.9.3.1.4	As per MOE 1.9.3.1.4
(NDT)	Flourescent Penetrant Inspection	ASTM-E-1417	As per MOE 1.9.3.1.4
(NDT)	Magnetic Particle Inspection	ASTM-E-1417	As per MOE 1.9.3.1.4
(NDT)	Radiographic Inspection	ASTM-E-1742	As per MOE 1.9.3.1.4
(NDT)	Ultrasonic Inspection	AMS STD-2154	As per MOE 1.9.3.1.4

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

paragraph.												
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SIGNATI AMO REPRE			IVE		NAME IN BLOCK LETTERS					DATE		
JOB TITLE	AMO No. 1118									MO No. 1118		
I hereby approve the Operations Specifications contained in this paragraph.												
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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 DESCRIPTION

DATE OF INCEPTION

DATE OF TERMINATION

REMARKS/REFERENCE

I hereby accept the paragraph.	ne conditions and lin	mitations set forth in this approval	l as s	stated a	and containe	d in	this	
F. G	au c	Zeljko Raisic Senior VP Group Safety and Quality	03.01.2022					
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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.	dition	ns an	d lim	itatio	ns s	et for	th in	this	approval as	s stated a	nd cont	tained in this	
F. Gan		Zeljko Raisic Senior VP Group Safety and Quality						03.01.2022					
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JOB TITLE										AMO	No.	1118	
I hereby approve the Operations Specifications contained in this paragraph.													
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