



AIRCRAFT MAINTENANCE ORGANISATION APPROVAL CERTIFICATE

in terms of the

CIVIL AVIATION REGULATIONS, 2011.

AMO NUMBER: 1678

EXPIRY DATE: 31/10/2026

AMO CATEGORY RATING: A B C D W X5 Limit NDT

NAME OF CERTIFICATE HOLDER: Magnetic MRO AS

PHYSICAL ADDRESS OF
CERTIFICATE HOLDER: Company Magnetic MRO AS
Väike-Sõjamäe 1a
11415 Tallinn
ESTONIA

COMPANY REGISTRATION: 10865988

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.



SACAA
FOR DIRECTOR OF CIVIL AVIATION

N de Lange
Act. E:ASO

3 November 2025

For: DIRECTOR OF CIVIL
AVIATION


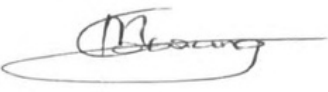
NAME IN BLOCK LETTERS


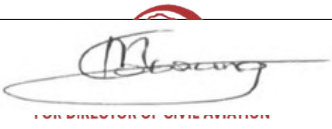
DATE OF ISSUE


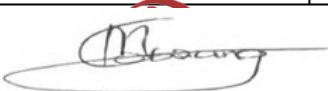
OPERATIONS SPECIFICATIONS FOR AIRCRAFT MAINTENANCE ORGANISATIONS



Name of Organisation		MagneticMROAS			
Approval Number		SACAA.OPSSPEC.1678		Opspecs Revision status	
				0	
PART A		TABLE OF CONTENTS, LIST OF EFFECTIVE PAGES, AND RATINGS AUTHORITY			
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	0	30/10/2025	X	
Definitions and abbreviations	Page 2	0	30/10/2025	X	
Category A Ratings	Page 3	0	30/10/2025	X	
Category B Ratings	Page 4	0	30/10/2025	X	
Category C Ratings	Page 5	0	30/10/2025	X	
Category D Ratings	Page 6	0	30/10/2025	X	
Category E Ratings	Page 7				
Category W Ratings	Page 8				X
Category X Ratings	Page 9	0	30/10/2025	X	
Limited Rating	Page 10				X
Exemption and deviation Authority	Page 11	0	30/10/2025	X	
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.					
		Taavi Ilvest		04 November 2025	
SIGNATURE OF AMO REPRESENTATIVE		NAME IN BLOCK LETTERS		DATE	
JOB TITLE		Quality Manager			

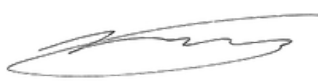
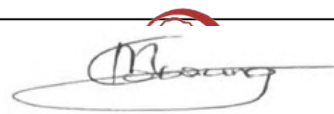
PART B	DEFINITIONS AND ABBREVIATIONS
Unless otherwise defined in these operation specifications provisions, all words, phrases, definitions, and abbreviations have identical meanings to those used in the South African Civil Aviation Regulations and Civil Aviation Act, as amended. Additionally, the definitions listed below are applicable to operations conducted in accordance with these operations specifications provisions.	
AMO	Aircraft Maintenance Organisation Aircraft Maintenance Programme South African Civil
AMP	Aviation Authority Civil Aviation Regulations Manual of Procedure
SACAA	In these operation specifications provisions the term "certificate holder" shall mean the holder
CAR	of an aircraft maintenance organisation certificate, issued in terms of Part 145 of the South
MOP	African Civil Aviation Regulations of 2011 as amended. Means an authorization entered on or
Certificate Holder Rating	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.
	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.
Maintenance	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).
Category	An authorisation that permits an alternate means of compliance with CAR. The deviation
	authority must meet the procedural requirements of SA-CAR Part 11.
	A restriction imposed on the corresponding rating based on the AMO capability.
	Rating issued to an AMO that maintains or repairs only a particular type of radio,
Deviation Authority Limitation	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)
Limited Rating	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. <i>Note: This list is mandatory for category 'B', 'D' and 'X', unless such list of</i>
	<i>components and</i>
	<i>repair limitations can be accommodated in the space provided.</i>
Capability List	A set of interrelated or interacting activities which transforms inputs into outputs.
	Examples are: NDT, Electro Plating, Plasma Spraying, etc.
	Means any facility used for the performance of maintenance under part 145 approval but is
	located at another location than the principal place of business (main base) but is an
	integral part of the organization
Special processes	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.
Satellite Facility	Means classes of aircraft, engines and items of equipment as defined in
	SA-CATS-145.01.7.6
Line Station	
Class	


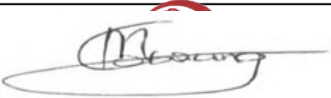
PART C		CATEGORY A – RATINGS			
LIMITATIONS OF CAT A RATING MAY BE AS FOLLOWS: 1. Release to Service (Full) : All the listed below 2. Certify as per AMP : Can only certify work accomplished as stipulated in the AMP (Limited to A, B, C or D checks or block checks or MPI's only) 3. Certify assembly : Can 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: C AN ONLY RELEASE FOR A TEST OR FERRY FLIGHT.					
CLASS	MANUFACTURER	MAKE/MODEL		LIMITATIONS	
8	AIRBUS	A319 Series		Full Release to Service	
		A320 Series		Full Release to Service	
		A330-200/-300		Line Maintenance	
	ATR-GIE Avions de Transport Régional	ATR 42/72		Full Release to Service	
		B737-400		Full Release to Service	
	BOEING	B737-700		Full Release to Service	
		B737-800		Full Release to Service	
		170		Line Maintenance, Painting.	
	EMBRAER	190		Line Maintenance, Painting.	
I hereby accept the conditions and limitations set forth in this approval as stated and contained in this paragraph.					
		Taavi Ilvest		04 November 2025	
SIGNATURE OF AMO REPRESENTATIVE		NAME IN BLOCK LETTERS		DATE	
JOB TITLE	Quality Manager			AMO No.	1678
I hereby approve the Operations Specifications contained in this paragraph.					
Date approval is effective:		30/10/2025		Revision Number:	0
 <small>FOR DIRECTOR OF CIVIL AVIATION</small>		Ms. Madira Motaung Acting Senior Manager Airworthiness		30/10/2025	
SIGNATURE OF SM: AIRWORTHINESS OR MANAGER		NAME IN BLOCK LETTERS		DATE	


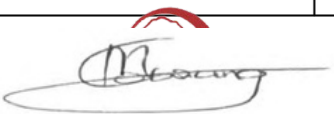
PART D		CATEGORY B – RATINGS							
LIMITATIONS OF CAT B RATING MAY BE AS FOLLOWS: 1. Release to Service (Full): All the listed below 2. Certify Overhaul: Can only certify overhaul, repair and modifications on airframe components as per the Capability list. This does not include D, X and W rating items. 3. Certify manufacturer : Certify components and parts manufactured in accordance with the appropriate approved specifications as prescribed in <u>Part 21</u> , 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					
8	AIRBUS	A319 Series	Limited to Aircraft Painting	Limited to Interior/Exterior Painting of Aircraft IAW Approved Data					
		A320 Series	Limited to Aircraft Painting	Limited to Interior/Exterior Painting of Aircraft IAW Approved Data					
	ATR-GIE Avions de Transport Régional	ATR 42/72	Limited to Aircraft Painting	Limited to Interior/Exterior Painting of Aircraft IAW Approved Data					
	BOEING	B737-400	Limited to Aircraft Painting	Limited to Interior/Exterior Painting of Aircraft IAW Approved Data					
		B737-700	Limited to Aircraft Painting	Limited to Interior/Exterior Painting of Aircraft IAW Approved Data					
		B737-800	Limited to Aircraft Painting	Limited to Interior/Exterior Painting of Aircraft IAW Approved Data					
	EMBRAER	170	Limited to Aircraft Painting	Limited to Interior/Exterior Painting of Aircraft IAW Approved Data					
		190	Limited to Aircraft Painting	Limited to Interior/Exterior Painting of Aircraft IAW Approved Data					
I hereby accept the conditions and limitations set forth in this approval as stated and contained in this paragraph.									
		Taavi Ilvest		04 November 2025					
SIGNATURE OF AMO REPRESENTATIVE		NAME IN BLOCK LETTERS		DATE					
JOB TITLE	Quality Manager			AMO No.	1678				
I hereby approve the Operations Specifications contained in this paragraph.									
Date approval is effective:		30/10/2025		Revision Number:	0				
		d	d	m	m	y	y	y	y
		Ms. Madira Motaung Acting Senior Manager Airworthiness		30/10/2025					
SIGNATURE OF SM: AIRWORTHINESS OR MANAGER		NAME IN BLOCK LETTERS		DATE					
06 JULY 2023									
CA145-19a				Page 4 of 12					


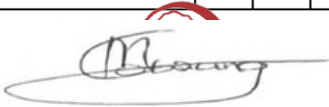
PART E	CATEGORY C – RATINGS									
LIMITATIONS OF CAT C RATING MAY BE AS FOLLOWS: 1. Release to Service (Full) : All the listed below 2. Certify as per AMP : Can only certify work accomplished as stipulated in the AMP (Limited to A, B, C or D checks or block checks or MPI's only, this would be specific to the Engine and/or Propellers) 3. Certify as 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 05	MANUFACTURER		LIMITATIONS		MAKE/MODEL					
	CFM International		Full Release to Service		CFM 56-3 Series					
			Full Release to Service		CFM 56-7B series					
			Full Release to Service		CFM 56-5B Series					
	General Electric (GE)		Maintenance		CF 34 Series					
	International Aero Engines (IAE)		Full Release to Service		A32500 Series					
			Full Release to Service		PW 120 SERIES					
	Pratt & Whitney Canada		Maintenance		Trent 700					
I hereby accept the conditions and limitations set forth in this approval as stated and contained in this paragraph.										
			Taavi Ilvest				04 November 2025			
SIGNATURE OF AMO REPRESENTATIVE			NAME IN BLOCK LETTERS				DATE			
JOB TITLE	Quality Manager						AMO No.	1678		
I hereby approve the Operations Specifications contained in this paragraph.										
Date approval is effective:		30/10/2025						Revision Number:		0
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			Ms. Madira Motaung Acting Senior Manager Airworthiness				30/10/2025			
SIGNATURE OF SM: AIRWORTHINESS OR MANAGER			NAME IN BLOCK LETTERS				DATE			

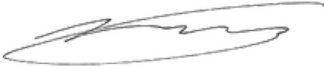

PART F		CATEGORY D - RATINGS			
LIMITATIONS OF CAT D RATING MAY BE AS FOLLOWS: 1. Release to Service (Full) : All the listed below 2. Certify Overhaul: Can only certify overhaul, repair and modifications on an Engine and/or engine accessories as per the Capability list. This does not include B, X and 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 part 21, 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	MANUFACTURER	MAKE/MODEL	LIMITATIONS	CAPABILITY LIST	
05	CFM International	CFM 56-3 Series	Repair, modify and inspect.	Engine Workshop Capability List, as amended..	
		CFM 56-7B series	Repair, modify and inspect.	Engine Workshop Capability List, as amended..	
		CFM56-5B Series	Repair, modify and inspect.	Engine Workshop Capability List, as amended..	
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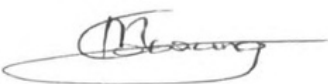
PART G		CATEGORY E – RATINGS									
LIMITATIONS OF CAT E RATING MAY BE AS FOLLOWS: 1. Release to Service (Full): All the listed below 2. Certify as per AMP: Can only certify work accomplished as stipulated in the AMP (Limited to A, B, C or D checks or block checks or MPI's only, this would be specific 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 Wrating components. 5. Certify safe for flight: Can only release for a test or ferry flight.											
CLASS		MANUFACTURER			MAKE/MODEL			LIMITATIONS			
<h1>Unauthorized</h1>											
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JOB TITLE		Quality Manager					AMO No.		1678		
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		d	d	m	m	y	y	y	y		
		Ms. Madira Motaung Acting Senior Manager Airworthiness					30/10/2025				
SIGNATURE OF SM: AIRWORTHINESS OR MANAGER		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, 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 W		MANUFACTURER VARIOUS			MAKE/MODEL Various Aircraft in Category A			LIMITATIONS Full Release to Service		
I hereby accept the conditions and limitations set forth in this approval as stated and contained in this paragraph.										
			Taavi Ilvest				04 November 2025			
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JOB TITLE		Quality Manager					AMO No.		1678	
I hereby approve the Operations Specifications contained in this paragraph.										
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		d	d	m	m	y	y			
 FOR DIRECTOR OF CIVIL AVIATION			Ms. Madira Motaung Acting Senior Manager Airworthiness				30/10/2025			
SIGNATURE OF SM: AIRWORTHINESS OR 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					
<h1>Unauthorized</h1>									
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		Ms. Madira Motaung Acting Senior Manager Airworthiness				30/10/2025			
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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— <ol style="list-style-type: none"> 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		
(HEAT TREATMENT)		Heattreatment			As Per OEM			Heat Treatment		
(X5(Welding))		Welding			EN ISO 9606-1			Limited to Welding		
(NDT)		Eddy Current Inspection			As per OEM Manual			Full Release		
(NDT)		Liquid Penetrant Inspection			ASTM E 1417			Full Release		
(NDT)		Magnetic Particle Inspection			ASTM E 1444			Full Release		
(NDT)		Thermography Inspection			As Per OEM Manual			Full Release		
(NDT)		Ultrasonic Inspection			As per OEM Manual			Full Release		
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		d	d	m	m	y	y	y	y	
				Ms. Madira Motaung Acting Senior Manager Airworthiness				30/10/2025		
SIGNATURE OF SM: AIRWORTHINESS OR MANAGER				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		
<h1>Unauthorized</h1>							
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SIGNATURE OF SM: AIRWORTHINESS OR MANAGER		NAME IN BLOCK LETTERS			DATE		

PART L		SATELLITE FACILITIES & LINE STATION RATINGS					
PHYSICAL LOCATION (Address)		CATEGORY/CLASS	MANUFACTURER	MAKE/MODEL	LIMITATIONS	EXPIRY DATE	
<h1>Unauthorized</h1>							
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			Taavi Ilvest		04 November 2025		
SIGNATURE OF AMO REPRESENTATIVE			NAME IN BLOCK LETTERS		DATE		
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