

OPERATIONS SPECIFICATIONS FOR AIRCRAFT MAINTENANCE ORGANISATIONS

Name of Organisation		Fly High Aviation (Pty)Ltd			
Approval Number	SACAA.OPSSPEC.13 12	Opspecs Revision status	7		
PART A	TABLE OF CONTENTS, LIST OF EFFECTIVE PAGES, AND RATINGS AUTHORITY				
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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.					
		Lawrence Lolo Maepa		07/07/2023	
SIGNATURE OF AMO REPRESENTATIVE		NAME IN BLOCK LETTERS		DATE	
JOB TITLE		ACCOUNTABLE 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
AMP	Aircraft Maintenance Programme
SACAA	South African Civil Aviation Authority
CAR	Civil Aviation Regulations
MOP	Manual of Procedure
Certificate Holder	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. <i>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.</i>
Special processes	A set of interrelated or interacting activities which transforms inputs into outputs. Examples are: NDT, Electro Plating, Plasma Spraying, etc.
Satellite Facility	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
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

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	
4	Cessna	208/A/B(Caravan)		Full Release to Service	
5	Beechcraft	200 Series		Full Release to Service	
		B90		Full Release to Service	
		C90		Full Release to Service	
		C90A		Full Release to Service	
		C90GT		Full Release to Service	
		C90GTi		Full Release to Service	
		Pilatus	PC-12		Full Release to Service
8	Beechcraft	1900C		Full Release to Service	
		1900D		Full Release to Service	
		B300		Full Release to Service	
	BOMBARDIER	Challenger 600 series		Full Release to Service	
	BRITISH AEROSPACE	BAE 146-RJ 85		Full Release to Service	
	DASSAULT	Falcon 50		Full Release to Service	
		Falcon 900		Full Release to Service	
	EMBRAER	EMB-135/145		Full Release to Service	
	HAWKER BEECHCRAFT CORP.	BAe. 125 800		Full Release to Service	
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		Lawrence Lolo Maepa		07/07/2023	
SIGNATURE OF AMO REPRESENTATIVE		NAME IN BLOCK LETTERS		DATE	
JOB TITLE	ACCOUNTABLE MANAGER			AMO No.	1312
I hereby approve the Operations Specifications contained in this paragraph.					
Date approval is effective:		05/07/2023		Revision Number:	7
		Madira Motaung Acting Senior Manager Airworthiness		05/07/2023	
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
Unauthorized				
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Date approval is effective:		05/07/2023		Revision Number: 7
FOR DIRECTOR  OF CIVIL AVIATION		Madira Motaung Acting Senior Manager Airworthiness		05/07/2023
SIGNATURE OF SM: AIRWORTHINESS OR MANAGER		NAME IN BLOCK LETTERS		DATE

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 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	MANUFACTURER				MAKE/MODEL			LIMITATIONS		
05	General Electric (GE)				CF34-3A; CF34-3A1; CF34-3A2			Full Release to Service		
	Honeywell				TFE 731			Full Release to Service		
	Pratt & Whitney Canada				PT6A Series			Full Release to Service		
	Rolls Royce				AE3007A			Full Release to Service		
	TEXTRON LYCOMING				ALF502L; ALF502L-2; ALF502L-2A; ALF502L-2C; ALF502L-3			Full Release to Service		
ALF507 Series					Full Release to Service					
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				Madira Motaung Acting Senior Manager Airworthiness				05/07/2023		
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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	MANUFACTURER	MAKE/MODEL	LIMITATIONS	CAPABILITY LIST
Unauthorized				
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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	
W1 W2 W3	Cessna	208/A/B(Caravan)				Full Release to Service	
	Beechcraft	200 Series				Full Release to Service	
		B90				Full Release to Service	
		C90				Full Release to Service	
		C90A				Full Release to Service	
		C90GT				Full Release to Service	
		C90GTi				Full Release to Service	
	Pilatus	PC-12				Full Release to Service	
	Beechcraft	1900C				Full Release to Service	
		1900D				Full Release to Service	
		B300				Full Release to Service	
	BOMBARDIER	Challenger 600 series				Full Release to Service	
	BRITISH AEROSPACE	BAE 146-RJ 85				Full Release to Service	
	DASSAULT	Falcon 50				Full Release to Service	
		Falcon 900				Full Release to Service	
EMBRAER	EMB-135/145				Full Release to Service		
HAWKER BEECHCRAFT CORP.	BAe. 125 800				Full Release to Service		
AgustaWestland (Leonardo Helicopters)	AW 109				Full Release to Service		
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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 <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 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	
X1.1	Concorde			Lead Acid P/N : RG-380E/44L/RG-223			As per Capability List		MNT-CBL-145	
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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			
Unauthorized									
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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						
Unauthorized										
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		Madira Motaung Acting Senior Manager Airworthiness			05/07/2023					
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PART L		SATELLITE FACILITIES & LINE STATION RATINGS					
PHYSICAL LOCATION (Address)	CATEGORY/CLASS	MANUFACTURER	MAKE/MODEL	LIMITATIONS	EXPIRY DATE		
Lanseria Airport (FALA)	05	General Electric (GE)	CF34-3A; CF34-3A1; CF34-3A2	As per Category C Rating	As per Approval Certificates		
Lanseria Airport (FALA)	05	Honeywell	TFE 731	As per Category C Rating	As per Approval Certificates		
Lanseria Airport (FALA)	05	TEXTRON LYCOMING	ALF502L; ALF502L-2; ALF502L-2A; ALF502L-2C; ALF502L-3	As per Category C Rating	As per Approval Certificates		
Lanseria Airport (FALA)	8	BOMBARDIER	Challenger 600 series	As per Categories A & W Ratings	As per Approval Certificates		
Lanseria Airport (FALA)	8	HAWKER BEECHCRAFT CORP.	BAe. 125 800	As per Categories A & W Ratings	As per Approval Certificates		
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