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Section/division AIRWORTHINESS: AIRCRAFT MAINTENANCE ORGANISATION

Form Number: CA 145-19a Email: airworthiness@caa.co.za

## Physical address | Rhays Lokundiza, 16 Treur Close, Waterfall Park, Bekker Street, Midrand, Gauteng | Postal address: | Private Bag X73, Halfway House 1886 | Website: www.eas.oo.za OPERATIONS SPECIFICATIONS FOR AIRCRAFT MAINTENANCE ORGANISATIONS

Name of (	Organisati	ion	Vector Aer	ospace	Africa (Pty	) Ltd			
Approval	Number	SAC 28	AA.OPSSP	EC.00	Opspec	Revision status	atus 2		
PART A	TABLE	OF CO	ONTENTS, I	LIST OF	EFFECTI	VE PAGES, AND R	ATINGS AUTH	ORITY	
Table of	Contents		List of effective Pages	Page	revision	Effective date	Authorized	Unauthorized or N/A	
Table of C & Rating a		EP's	Page 1		2	10/06/2021	×		
Definitions abbreviation			Page 2				x		
Category A	A-Ratings		Page 3	-			-	X	
Category B	3-Ratings		Page 4	ĝ.		31411		X	
Category (	C-Ratings		Page 5	8	2	10/06/2021	X	3	
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Category E	E-Ratings		Page 7					X	
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Limited Ra	-		Page 10	×.	2	10/06/2021	X	×	
Exemption Authority			Page 11	8			i e	X	
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PART B	DEFINITIONS AND ABBREVIATIONS
abbreviations have in Aviation Act, as ame accordance with the	fined in these operation specifications provisions, all words, phrases, definitions, and dentical meanings to those used in the South African Civil Aviation Regulations and Civil ended. Additionally, the definitions listed below are applicable to operations conducted in se 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 aocessories maintenance (Cat 'B'), engines orwing 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 145.01.8 (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.
PHYS II.	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 processes	A set of interrelated or interacting activities which transforms inputs into outputs.
Satellite Facility	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
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

PARTC	CATE	SORY A - RATINGS	
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