



OPERATING CERTIFICATE

PART 135

State of the Operator SOUTH AFRICA		
Issuing Authority SOUTH AFRICAN CIVIL AVIATION AUTHORITY		
AOC No: CAA/G502D	Certificate #: FO 15500	Operator's Address: Private Bag X 4019 Postnet Suite # 460 Tzaneen 0850 South Africa Telephone: +27 15 306 0449 Cell: +27 72 323 0168 lanie@sandrivercrop.co.za
Expiry Date: 31 DECEMBER 2022	Name of certificate holder: SAND RIVER CROP PROTECTION CC	
Main base of operation: 2 Saligna Street Aqua Park Tzaneen South Africa	Trading as: SAND RIVER CROP PROTECTION Is the holder of air service license G502D	
The above holder of this certificate has been authorised to operate air service(s) in terms of the above license(s) held in accordance with- *the attached operations specifications; *the provisions of Part 135 of the Civil Aviation Regulations of 2011; *the provisions of the Air Service Licensing Act of 1990 (Act 115/1990) and the International Air Services Act of 1993 (Act 60/1993) as applicable		
Date of Issue: 04 January 2022		Simon Segwabe Executive: Aviation Safety Operations
Issued at: MIDRAND SOUTH AFRICA	SIGNATURE	NAME AND TITLE
	EXECUTIVE: AVIATION SAFETY OPERATIONS	
This certificate and its annex was issued without any alteration or erasure CAA/FOD/AOC0000003880		



FO NO:15500

OPERATIONS SPECIFICATIONS ISSUE #: 30
 SAND RIVER CROP PROTECTION CC T/A SAND RIVER CROP PROTECTION
 ISSUED BY THE SOUTH AFRICAN CIVIL AVIATION AUTHORITY

OPERATIONS SPECIFICATIONS

These Operations Specifications forming part of the Operating Certificate are issued pursuant to Part 135 Subpart 6 of the Civil Aviation Regulations of 2011, as amended.

ISSUING AUTHORITY CONTACT DETAILS.
 Telephone: +27 11 545 1000: Fax: +27 11 545 1465 E-mail: mail@caa.co.za

AOC CERTIFICATE#: FO 15500
SAND RIVER CROP PROTECTION CC
T/A
SAND RIVER CROP PROTECTION

Approved Air Services and Type of operations as applicable


Air Service	Class	License No	A/C Category	Types of Air Service
General Air Service	III	G502D	A3 / A4	G5 / G8

G5 – agricultural spraying, seeding and dusting G8 – fire spotting, control and fighting

Specific Approvals (limitations)

Dangerous Goods	Not Endorsed	Take off RVR	N/A		ETOPS	Not Endorsed	
RVSM	N/A	Operational credits	SVS	A	N/A	Landing	See page 2 Restrictions and Limitations
			HUD		x		
			EVS		x		
			Auto land		x		
			CVS		x		
Part 137	Endorsed	Navigation Specifications for PBN Operations			N/A		
EFB	Not Endorsed	Continued Airworthiness			AMO #: 1398, Part 135 Subpart 9 Contact: B. Erasmus 072 323 0168		

OPERATIONS SPECIFICATIONS APPROVAL

	CAPT E MATABA	20-12-2021
SIGNATURE	NAME IN BLOCK LETTERS	EFFECTIVE DATE
SENIOR MANAGER: FLIGHT OPERATIONS	CAA/FOD/OPSPECS0000009590	CAA/FOD/OPSPEC 0000009590
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OPERATIONS SPECIFICATIONS ISSUE #: 30
 SAND RIVER CROP PROTECTION CC T/A SAND RIVER CROP PROTECTION
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Areas of operation:
South Africa
Restrictions and Limitations
All operations VMC/day only, Restricted to Part 137

Non-Scheduled / General Air Service Operations	Non- scheduled, General Air Service or charter operations may be conducted into any suitable airports provided the facilities and services are adequate for the safe operation of the aircraft. All operations shall be in accordance with the approved operations manual, SACAR and these operations specifications.
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Aircraft Approved for Part 137 Operations					
Type and Registration of Aircraft			Type of Approach	Basic Minima	
				DH (FT)	RVR (M)
AT-402			N/A	N/A	N/A
ZS-MFB	ZS-OGP				
AT 301			N/A	N/A	N/A
ZS-BYL					
AT-401B			N/A	N/A	N/A
ZS-TGJ					
AT 502			N/A	N/A	N/A
ZS-OBR	ZS-MOZ	ZS-MLK			
PIPER PA 25-235			N/A	N/A	N/A
ZS-FDT	ZS-EOB				
AT-402A			N/A	N/A	N/A
ZS-ELB					
AT-402B			N/A	N/A	N/A
ZS-DZM	ZS-TCK				
AT-602			N/A	N/A	N/A
ZS-NZW					

OPERATIONS SPECIFICATIONS APPROVAL		
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OPERATIONS SPECIFICATIONS
 SAND RIVER CROP PROTECTION CC T/A SAND RIVER CROP PROTECTION
 ISSUED BY THE SOUTH AFRICAN CIVIL AVIATION AUTHORITY

ISSUE #: 30

Aircraft Approved for Part 137 Operations					
Type and Registration of Aircraft			Type of Approach	Basic Minima	
				DH (FT)	RVR (M)
AT 502A			N/A	N/A	N/A
ZS-MID	ZS-BJC	ZS-AVL			
GRUMMAN G-164B			N/A	N/A	N/A
ZS-GZV					
CESSNA A188B			N/A	N/A	N/A
ZS-PUK					

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OPERATIONS SPECIFICATIONS

(subject to the approved conditions in the operations manual)

Issuing Authority Contact Details

Email: mail@caa.co.za

Telephone: 011 545 1000

Fax: 011 545 1000

AOC: SACAA.AOC.0502-	Operator Name: Sandriver Crop Protection (PTY) Ltd Dba trading name:	Date of Issue: 29/03/2022	Signature:  CAPT E MATABA (SM:FOD)
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Operations specifications: **SACAA.AOC-OPS.0502-Airtractor**

Aircraft Type and Registration Mark:	AIR TRACTOR AT402 B	- ZS-XAX - ZS-TNA
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Commercial operations:	<input type="checkbox"/> Passengers; <input type="checkbox"/> Cargo;	
	<input checked="" type="checkbox"/> Other: G5- agricultural spraying, G8-fire spotting, control and fighting	

Area of operation:	South Africa
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Special limitations:	VFR by day only (n/a)
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Specific approvals:	Yes	No	Specification	Remarks
RVSM	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/>	RVSM	
Dangerous goods	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
Low Visibility Operations				
Take-off	<input type="checkbox"/>	<input checked="" type="checkbox"/>	RVR: [...] m	
EDTO/ETOPS	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/>	Threshold time: [...] minutes Maximum diversion time: [...] minutes	
Navigation specifications for PBN operations	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
Continuing airworthiness	<input checked="" type="checkbox"/>	<input type="checkbox"/>	AMO #: AMO/1398 Part 135 Subpart 9 Contact: B. Erasmus 072 323 0168	
EFB	<input type="checkbox"/>	<input checked="" type="checkbox"/>		