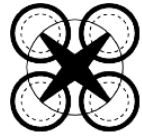




AERIAL DRONE  
SOLUTIONS



# 5 ESSENTIAL QUESTIONS TO ASK YOU DRONE PILOT



AERIAL DRONE  
SOLUTIONS

**Aerial Drone Solutions**

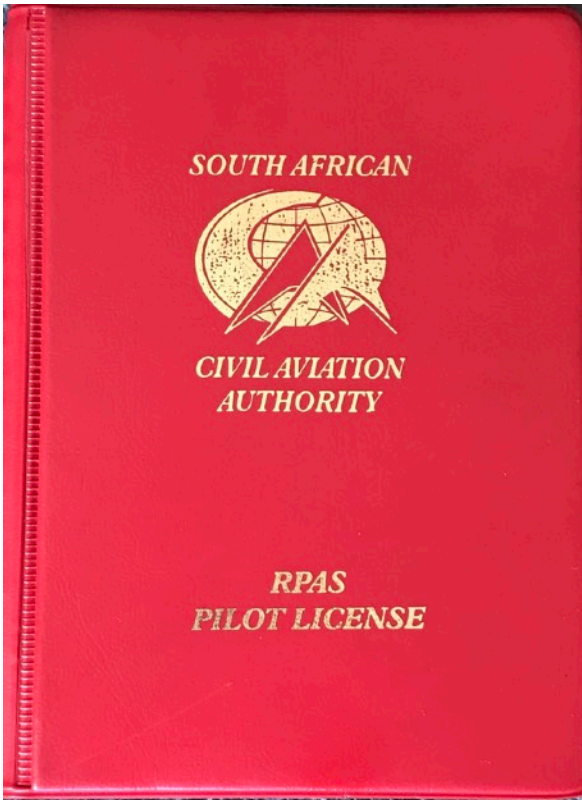
# **5 ESSENTIAL QUESTIONS TO ASK YOUR DRONE PILOT**

**SACAA RULES AND REGULATIONS** The South African Civil Aviation Authority (SACAA) views any drone flying in the sky as an aircraft that must abide by the same law as manned aircraft. This means a commercial drone pilot must go through a number of certification processes, from getting a Remote Pilot's License (RPL) to a RPAS Operator Certificate (ROC). Not abiding by these laws can have serious implications for not only the pilot but also the company who hired the pilot. Using media collected by an unlicensed drone operating company is illegal. If any damage or injury is caused by the illegal operating of a drone, the pilot as well as the company contracting the pilot, will be held liable. Illegal drone companies also don't have liability insurance. **Aerial Drone Solutions, operated by DC Geomatics (PTY) LTD, is a fully accredited drone operator and can deliver a legal aerial filming and photography service to your company.**

# 5 Essential questions to ask your drone service provider:

## 1. DO YOU HAVE A LICENSE?

To fly drones commercially in South Africa the pilot must have a remote pilot license, also known as an RPL. The pilot must be able to show you his pilot license book.



## 2. ARE YOU FLYING UNDER AN R.O.C?

ROC stands for RPAS Operator Certificate or Drone Operator Certificate. This gives the drone pilot permission to do business with a drone. To operate legally, the pilot must fly under an R.O.C.

SOUTH AFRICAN



### OPERATING CERTIFICATE PART 101

State of the Operator <b>SOUTH AFRICA</b>		
Issuing Authority <b>SOUTH AFRICAN CIVIL AVIATION AUTHORITY</b>		
ROC No: [REDACTED]	Certificate # [REDACTED]	Operator's Address: [REDACTED]
Expiry Date: [REDACTED]	Name of Certificate Holder: [REDACTED]	[REDACTED]
<p>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-</p> <ul style="list-style-type: none"> <li>*the attached operations specifications;</li> <li>*the provisions of Part 101 of the Civil Aviation Regulations of 2011;</li> <li>*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.</li> </ul>		
Date of Issue: [REDACTED]	[REDACTED]	[REDACTED]
Issued at: MIDRAND SOUTH AFRICA	SIGNATURE [REDACTED]	NAME AND TITLE EXECUTIVE: AVIATION SAFETY OPERATIONS
This certificate and its annex was issued without any alteration or erasure CAA/FOD/ROC000600900		



FO NO: [REDACTED]

### 3. DO YOU HAVE LIABILITY INSURANCE?

The pilot is required by law to have liability insurance. This protects not only the pilot but you as the customer from possible incidents. Liability insurance can only be obtained if the pilot is licensed and flying under an R.O.C.



www.unicorninsurance.co.za    Block 3B Delta Office Park,  
FSP no : 38167    749 Rubenstein Drive,  
087 353 4484    Moreleta Park

25 Sep. 19

To Whom It May Concern,

This letter serves to confirm that [redacted]  
is currently insured with ITOO Special Risks (Pty) Ltd, in respect of the following policies:

**Aviation Liability Insurance**  
(ITOO Special Risk UAS Policy Wording Jan 2019)

**Registered RPAS**  
1. DJI PHANTOM 4 PRO  
2. DJI INSPIRE 2

**Registration number**

**Policy Number:** [redacted]

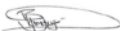
**Period of Insurance:** [redacted]

Limit of indemnity: R5,000,000 per airframe (Vat inclusive) Third Party Liability as per policy schedule

The following pilot will be operating the aircraft:

We trust this will be in order.

Regards



**Daniel A. Blomerus**  
Unicorn Insurance Brokers  
Drone Insurance Specialist



**Warwick Goldie**  
ITOO Special Risks  
CUO

UNICORN INSURANCE BROKERS

#### **4. DO YOU HAVE CONTROLLED AIRSPACE CERTIFICATION?**

A lot of airspaces, especially around metropolitan areas, are classified as controlled airspace. Controlled airspace is usually near airports that have a traffic control tower. A special request has to be made to fly in controlled airspace and not all R.O.C.'s and drone pilots have this certification.



## **5. WHAT EXPERIENCE DO YOU HAVE?**

Obviously, experience plays an important roll in the quality of the end product. Except for the pilot's flying skills, it is also very important that he/she has experience operating cameras because, at the end of the day, they are actually just flying a camera.





I hope this information helps you to make an informed and legal decision with your next drone operator. Please feel free to contact us if you need any more information or visit the Civil Aviation Authority website.

[info@aerialdronesolutions.co.za](mailto:info@aerialdronesolutions.co.za)

You are also welcome to look at our information videos on our website:

<https://www.aerialdronesolutions.co.za/vlog>

SACAA Website:

<http://www.caa.co.za/Pages/RPAS/Remotely%20Piloted%20Aircraft%20Systems.aspx>