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Email address: [gaoperations@caa.co.za](mailto:gaoperations@caa.co.za)Website: [www.caa.co.za](http://www.caa.co.za)**DETAILS OF BANK ACCOUNT FOR PAYMENT OF PRESCRIBED FEE**Bank: **Standard Bank of SA Ltd**Branch: **Brooklyn, Pretoria**Branch Code: **011245**Account Number: **013007971**

## APPLICATION AND SKILLS TEST FOR THE INITIAL ISSUE OF AN AEROBATIC QUALIFICATION

**NOTES:**

1. For this form to be accepted by the SACAA, each page must be completed in full and must be initialled by BOTH the instructor and the candidate with the exception of the signature page.
2. Initial Issue of Aerobatic Qualification Fee: R300.00

**1. DETAILS OF APPLICANT**

Surname							
First names							
ID/Passport number		Permanent resident in SA		YES		NO	
Licence number				ARO No			
Licence Type	Private Pilot	Commercial Pilot	Airline Transport Pilot	National Pilot	Other		
Residential address							
		Province		Postal code			
Postal address (if different)							
		Province		Postal code			
Telephone number		Cellular phone number					
Additional number		Email					

**Notes to the Instructor and Candidate**

## a) Abbreviations

<b>C</b>	Competent	<b>NC</b>	Not competent	→	Mandatory Aspect	<b>NA</b>	Not Assessed
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- b) The candidate must be a member of the applicable ARO: SACSA.
- c) A suitably qualified Instructor must sign out the candidate having completed the required exercises.
- d) The SACSA committee reserves the right to suspend any aerobatic qualifications as issued by the SACAA.
- e) The aerobatic qualification as approved by the SACSA and issued by the SACAA, automatically lapses should the pilots' license lapse or become invalid.
- f) The aerobatic qualification as approved by the SACSA and issued by the SACAA, will automatically become invalid should the pilot fail to renew his membership with the SACSA.
- g) Graduate class need to be confirmed by obtaining a score of average 70% at an SACSA contest or before a Board of Judges within twelve months of date of issue.
- h) Graduate class allow the pilot to practice for and compete at the "Sportsman" level at any SAC aerobatic contest.

- i) A pilot who has not competed at his level for one year shall automatically revert to the next lower level. This rule may be waved at the discretion of the Contest Director or the SACSA committee.
- j) Aerobatic instructors as appointed by the SACSA may not charge for their services and must be rated on the type of aircraft they give instruction on.
- k) The knowledge and skills imparted in these early aerobatic sessions will form the foundation of the student's aerobatic career. These forms are open to inspection by the SACAA and the committee of the SACSA.
- l) The qualification issued hereunder is for the purposes of solo aerobatic practice and competition flight only. This qualification is not valid for aerobatic displays, formation aerobatics, military aerobatics, or aerobatics in jets, helicopters, turbine powered aircraft, micro lights, gliders, gyrocopters, and any light single or twin-engined aircraft not specified for aerobatic flight by its manufacturer.
- m) A separate Display Authorization is required for the purpose of display flying.
- n) These rules, regulations and considerations may be amended from time to time. It is the responsibility of the holder of an aerobatic qualification issued by the SACAA to keep abreast of any changes or new developments.
- o) This qualification confers the privilege of aerobatic flight on the holder. By the same token there exist certain responsibilities. Some of these include: good airmanship, safe flying practices at all times, remaining current, supporting the club and it's activities, setting an example to other pilots by being totally professional in one's approach to the sport and flying in general, never practicing new figures or manoeuvres at insufficient altitude.

### Section 1: Evaluation Details

➔	Date (dd/mm/yyyy)		Place
Note: Instructor to check validity of license and ratings			

### Section 2: Ground Evaluation

	<b>Aspects</b>	<b>C</b>	<b>NC</b>	<b>NA</b>
1	➔ CAR/CATS, AIP, SUPPLEMENTS, AIC, NOTAMS and Completion of flight plan			
2	➔ Technical knowledge of aircraft			
3	➔ Parachute use			
4	➔ Pre-Aerobatic procedure			
5	➔ Unusual attitudes and the correct recovery procedure			
6	➔ A review of gyroscopic effects, slip stream, stalling (including high speed stall)			
7	➔ An understanding on Aerobatics in general			

### Section 3: Flight Manoeuvres

	<b>Aspects</b>	<b>C</b>	<b>NC</b>	<b>NA</b>
1	Stalling erect			
2	Inverted flight			
3	Stalling inverted			
4	Slow flight			
5	Steep turns			
6	Spinning upright			
7	Spinning inverted			
8	High speed stall			
9	Positive flick roll (Snap roll)			
10	Loop			
11	Straight roll (aileron roll)			
12	Stall turn (hammer head)			
13	Linked sequence of: one turn spin, loop, stall turn and roll			
14	➔ Recovery from unusual attitudes.			



Details of Instructor			
Name		Surname	
Licence Number		Phone number	
I certify that all sections and aspects were carried out and assessed by me as indicated above:			
<b>SIGNATURE OF INSTRUCTOR</b>	<b>NAME IN BLOCK LETTERS</b>	<b>DATE</b>	

I certify that this form has not been altered or tampered with in any way whatsoever and all information on it is correct:		
<b>SIGNATURE OF APPLICANT</b>	<b>NAME IN BLOCK LETTERS</b>	<b>DATE</b>