



THE AEROCLUB OF SOUTH AFRICA



*Preserving Free Flight!*

**SOUTH AFRICAN POWER FLYING ASSOCIATION  
a section of  
AERO CLUB OF SOUTH AFRICA**

50 Hurricane Road, Rand Airport, Germiston, South Africa

Phone: +27 (011) 082 1100

Website: <http://www.sapfa.co.za>

**and**

**STELLENBOSCH FLYING CLUB**

Stellenbosch Aerodrome,

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Website: <http://stelfly.co.za/>

# **BULLETIN #2**

## **22nd FAI WORLD RALLY FLYING CHAMPIONSHIP**

Stellenbosch Airfield

Western Cape

South Africa

Nov 2020



**WEBSITE:** <http://www.worldrallyflyingchampionship2020.com/>

Organisers' email: [info@wrfc2020.com](mailto:info@wrfc2020.com)

**7<sup>th</sup> to 21<sup>st</sup> November 2020**

**Approved by FAI General Aviation Commission  
during meeting in Billund on 8<sup>th</sup> to 9<sup>th</sup> November 2019**

## **2020 WORLD RALLY FLYING BULLETIN #2**

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## 1 GENERAL

This information bulletin is issued approximately eight months prior to the competition and will contain information covering all aspects of the event including (but not limited to) event dates, entries, aircraft rentals, accommodation, airfield, validations, tourism etc. This Bulletin will be updated when necessary.

## 2 22<sup>nd</sup> FAI WRFC 2020 – DATES (incl Pre and post)

7 <sup>th</sup> Nov	(SAT)	SA Landing Champs (all welcome to attend)
7th to 14th Nov 2020		Unofficial practice
15th Nov	(SUN)	Final arrival, Opening Briefing and Opening Ceremony
16th Nov	(MON)	First competition flight
17th Nov	(TUE)	Second competition flight
18th Nov	(WED)	Third competition flight
19th Nov	(THU)	Fourth competition flight
20th Nov	(FRI)	Reserve day, Prize-giving and Closing Ceremony
21st Nov	(SAT)	Team Departures
22nd Nov	(SUN)	GAC meeting
23rd Nov	(MON)	GAC meeting
24th Nov	(TUES)	GAC meeting Departures

## 3 OFFICIALS

Competition Director – Mary de Klerk
Deputy Competition Director – Colin Jordaan
President of the Jury – Jacques Carriquiriberry
Jury Members – Paul Szameitat + Pedro Cabanero
Intl Chief Judge – Ralf Grunwald
Scoring Manager – Frank Eckard
Local Chief Judge – TBC
Route Planner – Cally and Frank Eckard
Safety Officer – Rikus Erasmus
Deputy Safety Officer – Nigel Musgrave
Event Secretary – TBC
Head of Validations – Martin Meyer
Aircraft Hire – Chareen Shillaw / Ron Stirk / Bennie Du Plessis
Car and Bus Hire - TBC
Finance Master – Mauritz du Plessis + Admin Team
Sponsorship Lead – Franz Smit + Associates
Aeroclub Representative – Rob Jonkers
Media Boss – TBC
Sound Specialist – Brian Emmenis
Event Co-ordinator - TBC

## 4 WRFC2020 – ORGANISING BODIES

The Aero Club of South Africa  
50 Hurricane Road, Rand Airport, Germiston, South Africa  
Phone: +27 (011) 082 1100,  
Organisers E-mail: [info@wrfc2020.com](mailto:info@wrfc2020.com)

South African Power Flying Association  
In association with  
Stellenbosch Flying Club, Stellenbosch Aerodrome, PO Box 12653, Die Boord 7613  
TEL: (021) 880-1907 or (021) 880-0294 FAX: (021) 880-1264

## 5 ORGANISING EXPERIENCE

The South African Power Flying Association has hosted:

1. 1991 - 7th World Rally Flying Championships– Stellenbosch Airfield
2. 2003 - 13th World Rally Flying Championships– Pilaansberg Airfield
3. 2011 - 20th World Precision Flying Championships – Brits Airfield
4. In 2020, the Aero Club of South African and the South African Power Flying Association will be celebrating their 100th birthday. This competition will be an integral part of our celebrations.

## 6 VENUE – STELLENBOSCH AIRFIELD FASH

The Championships will take place at Stellenbosch Airfield, located about 8 km from Stellenbosch Town, 35km from Cape Town International Airport, and 50km from Cape Town City Centre in the Western Cape Province of South Africa.

<https://www.google.co.za/maps/search/Stellenbosch+airfield/@-33.9804827,18.8121218,15.1z?hl=en>

Information about the airfield:

Airfield Stellenbosch	FASH.
Location:	8 km from Stellenbosch Town
Operational availability:	VFR day
Aircraft types:	Aeroplanes, power-driven gliders, gliders, ultralight aircraft, balloons, parachuting jumps
Customs and immigration clearance:	N/A
Aerodrome operator:	Stellenbosch Flying Club
Address:	Stellenbosch Aerodrome, PO Box 12653, DIE BOORD 7613
Phone:	TEL: (021) 880-1907 or (021) 880-0294 FAX: (021) 880-1264
Fuel grades:	AVGAS 100LL, JET A1, BA95 NATURAL
Oil grades:	AEROSHELL 100, 100W, ELF 100 AD
Hangar space:	Limited, by prior arrangement with AD OPR 24 HR PN
ARP:	Coordinates: S33°58.83' / E18°49.37'
ELEV:	321 feet MSL
FREQ:	119,300 MHz Stellenbosch
RWY:	01/19 2492 ft (760 m) Asphalt
VAR:	25 Deg. W

## 7 COMPETITION ENTRIES

A team manager, who preferably should not be a competing pilot, shall head each national team.

Each participating country is allowed to send a maximum of 10 crews and a team manager. If the total number of entries exceeds 70 the organizer is permitted to reduce the maximum number of entries per country.

Each participating country must provide International Judges. Paragraph D.3 of the Rules and Regulations for FAI Rally Flying Championship is applicable.

Each competing pilot shall possess a valid private pilot licence or licence of a higher grade; all competitors must have a valid FAI Sporting Licence.

	Preliminary Entries	ALL FIGURES ARE PER PERSON							
ITEM #	Country	# Competitors	# Reserve Competitors	# International Judges	# Judge Obsever	# Team Managers	# Engineers	# Supporters	# Total People
1	Austria	8		1	1	1		1	12
2	China								0
3	Cypress								0
4	Czech Republic								0
5	Denmark								0
6	FAI								0
7	Finland								0
8	France	12		1	1	1		1	16
9	Germany								0
10	Greece								0
11	Hungary								0
12	Italy								0
13	Lithuania	4						2	6
14	Luxemburg	4							4
15	Norway	4						2	6
16	Poland	18		1	0	1*	0	0	19
17	Portugal								0
18	Qatar								0
19	Russia								0
20	Saudi Arabia								0
21	Slovakia	8		1	0	1	1	1	12
22	South Africa	10		4	0	1	0	3	18
23	Spain	8		1		1			10
24	Sweden								0
25	Switzerland	4				1*		1	5
26	United Kingdom	4							4
27	Other								0
	<b>TOTAL</b>	<b>84</b>		<b>9</b>	<b>2</b>	<b>5</b>	<b>1</b>	<b>11</b>	<b>112</b>
	<b>Teams</b>	<b>42</b>							

### The Preliminary Entries

The above Preliminary Entry Forms have been received by **28<sup>th</sup> February, 2020** to the address [info@wrfc2020.com](mailto:info@wrfc2020.com)

### Early Bird Discount.

Early payments received before **31<sup>st</sup> March 2020** will be invoiced at the early bird discounts below.

### Official Entries

The Official Entry Forms must be sent not later than **31<sup>st</sup> May 2020** to the address [info@wrfc2020.com](mailto:info@wrfc2020.com). An Invoice will be prepared for the entry fees, extra accommodation and 50% of aircraft hire costs and must be paid before **15<sup>th</sup> June 2020**.

### Late Entries

Entries received after **31<sup>st</sup> May 2020**, may be accepted by the Organizer only if there are vacancies and only together with late entry fee

### Non- acceptance of Entries

Entries received after **30<sup>th</sup> June 2020**, will be not accepted. From this date to the official start of the Championship only personal changes in official entries can be accepted.

### List of Official Entries

The list of Preliminary and Official Entries will be posted on the competition website.

### Final Entries without Entry Fees

If an NAC sends a final entry but fails to pay the required entry fee, that NAC shall lose its right to participate in the Championship until the fee is paid.

## 8 ENTRY FEE

The entry fee for each category is set below:

	Normal Rate Rand (Payment by 31 <sup>st</sup> May 2020)	Early Bird Rate Rand (Payment by 31 <sup>st</sup> March 2020)
For the aircraft:	NONE	NONE
For each pilot and navigator in double room	R 17 325	R 16 450
For each additional team members in double room (team manager, engineer, observer, supporter, accompanying person)	R 12 950	R 12 425
Max 1 international judges/per country in double room	R 8 663	R 8 225
Extra international judge in double room	R 12 950	R 12 425
Single room per person additional	R 4 375	R 4 113
Extra night before the competition including breakfast: in double room	R 1 750	
Extra night before the competition including breakfast: in single room	R 2 100	

Organiser must receive entry fee before 31<sup>ST</sup> MAY 2020

Payment **received and accepted** by Organizer after **31<sup>ST</sup> May 2020** must be accompanied by an additional amount of R 1 800 per person.

Each entry form is regarded as accepted only when the Organiser acknowledges it; the acknowledgement will only be given when the Entry Fee has been received by the Organiser.

The entry fee includes 6 nights including breakfast, 6 lunches, 6 dinners, opening and closing ceremony, excursion, FAI Sanction Fee for competitors, daily transport from the hotel to the airfield and back during official competition period.

Entries may be cancelled before the final entry date, **30<sup>th</sup> June 2020**, without penalty.

After the final entry date, cancellation will be penalised by withholding 10% of the entry fee for each crew.

Cancellation later than 15 days before the beginning of the event will be penalised by withholding a maximum of 50% of the entry fee.

## 9 ENTRY FORMS

Available on the website : <http://www.worldrallyflyingchampionship2020.com/>

## 10 AIRCRAFT HIRE

The South African Power Flying Association has secured the initial hiring rights to sufficient Cessna 150/2's and C172's. However these can only be secured once the final bookings have been made and paid for.

Ferry costs will be covered by each participating team at a rate of R5 250 per team.

The organisers will apply the "First Come First Served" principle to the booked aircraft.

ITEM #	Country	# Competitors	DATE OF ENTRY RECEIPT	Own Aircraft YES/N	A/C AVAILABLE DATES REQUIRED	C150/C152	C172	Other Aircraft
1	Austria	8	2020/02/28	NO	8TH - 21ST Nov	1	1	
2	China	0						
3	Cypress	0						
4	Czech Republic	0						
5	Denmark	0						
6	FAI	0						
7	Finland	0						
8	France	12	2020/02/29	NO	9TH - 21ST Nov	3		
9	Germany	0						
10	Greece	0						
11	Hungary	0						
12	Italy	0						
13	Lithuania	4	2020/02/29	NO	12TH - 21ST Nov	1		
14	Luxembourg	4	2020/02/27	NO	14TH - 21ST Nov	1		
15	Norway	4	2020/02/28	NO	15TH - 21ST Nov	1		
16	Poland	18	2020/02/25	NO	7TH - 21ST Nov	4		DV20 (Diamond Katana)
17	Portugal	0						
18	Qatar	0						
19	Russia	0						
20	Saudi Arabia	0						
21	Slovakia	8	2020/02/28	NO	10TH - 21ST Nov	1	2	
22	South Africa	10	2020/02/14	YES/NO	7TH - 21ST Nov	1	1	
23	Spain	8	2020/02/27		10TH - 21ST Nov			2 x Tecnam P92
24	Sweden	0						
25	Switzerland	4	2020/02/19	NO	5TH - 21ST Nov	1	1	
26	United Kingdom	4	2020/02/17	NO	10TH - 21ST Nov		1	
27	Other	0						
	<b>TOTAL</b>	<b>84</b>				<b>14</b>	<b>6</b>	<b>3</b>
	<b>Teams</b>	<b>42</b>						

The following type of aircraft will be available for rent: (Rental fees may be subject to change)

- Cessna 150/152 R 2 538 /hr wet.
- Cessna 172 R 3 325 /hr wet.

A ferry contribution of R5 250.00 shall be charged per team.

Requests for aircraft should be stated in the Preliminary Entry Forms and will be confirmed only when full Entry Fee is paid.

The rental of aircraft is anticipated to be handled by the organiser. Price will include aircraft insurance, fuel, oil and a shared ferry cost.

**Expected hourly rental prices are calculated including fuel and oil.** The aircraft will be delivered at the competition airfield and shall be given back at the end of competition, with full tanks and oil at maximum! Surcharges for transfer flights may apply.

Expected fuel price may be changed due to ROE, future fiscal legislation within the South Africa, fuel price and insurance.

Fuel, oil and other prices : (subject to ROE)

- MoGas 95 R 21.88 (may change)
- AVGAS 100 LL R 24.01 (may change)
- AEROSHELL 100,100W, ELF 100AD R 211.75 (may change)



## 11 SACAA VALIDATIONS

The South African Civil Aviation Authority has introduced a “28 DAY VALIDATION OF FOREIGN PILOTS LICENCES FOR PRIVATE DAY VFR FLYING / RECREATIONAL FLYING (PART 61, 62, 68 AND 69).

All competitors are encouraged to take advantage of this relaxed requirement.

Requirements for application:

1. Submit request 60 days prior to arrival, to afford enough time to verify licence with country of issue.
2. Letter confirming date of arrival and departure and details of aircraft to be used.
3. Receive a briefing covering local radio procedures, Air Law aspects, airspaces and density altitude.
4. Carry out a Competency Check with a Gr I, Gr II Flight instructor or DFE.
5. **Certified copies of** (a) valid foreign licence, (b) valid foreign medical, (c) valid passport.
6. **Certified copies of** logbook (last three pages – inclusive of competency check endorsement).
7. Application fee as per Part 187. (R 480,00)

Required Docs Available on the website : <http://www.worldrallyflyingchampionship2020.com/>

## 12 COMPETITION MAP

Available on the website : <http://www.worldrallyflyingchampionship2020.com/>



Competition map (1:200 000) Cost : R 150.00 each

ICAO Map South Africa Republic (1:500 000) R 80.00 cash. (Mandatory for all flights)

## 13 ROUTE PLANNING

The organisers will provide 3 x Training Routes + 4 x Competition Routes

1 x Training Route will be available on the website and the balance of the Training routes will be available once Entry Fees have been secured.

## 14 ACCOMMODATION

Accommodation has been arranged with the Protea Hotel (Marriot Group) in Stellenbosch Techno Park which is situated 5 km (7 min) from Stellenbosch Airfield.

The Protea is a 4 star hotel (\*\*\*\*) which has 440 beds in 180 rooms and is rated 5/5 on Trip Advisor.

<https://www.marriott.com/hotels/travel/cptst-protea-hotel-stellenbosch/>



## 15 MODES OF PAYMENT

Payment for all services and aircraft rental shall be made in cash in Rands or by Credit Card. Any other currencies will not be accepted.

The entry fee must be paid to:

Account name:	World Power Flying Championships (Pty) Ltd
Name of Bank:	Nedbank
Address of Bank:	Shop G4, Whale Coast Mall, R43, Hermanus, 7200
Swift Code:	NEDSZAJJ
Account Number:	1196239886
Branch Code:	198765
Reference:	Your Name or Aero Club Name

Currency exchange

Currency exchange is for each participant's own responsibility.

## 16 CAR HIRE

Negotiations will be made with various car hire organisations to determine the best possible rates for the event.

Details and rates to be updated.

## 17 AIRCRAFT AND INSURANCE

Each competing aircraft will possess a Certificate of Airworthiness and must be operated in accordance with the aircraft manual.

For all civil aircraft using the airspace of the South Africa Republic, liability insurance has to be concluded with respect to damages caused by operation of that aircraft to the third parties covering a minimum amount in SDR (Special Drawing Rights) or an equivalent value of any other freely convertible currencies, for the aircraft with MTOW as mentioned below:

- |                                  |                                       |
|----------------------------------|---------------------------------------|
| a) MTOW up to 1000 kg            | 1.500.000 SDR (approx. 1.800.000 EUR) |
| b) MTOW above 1000 kg to 2700 kg | 3.000.000 SDR (approx. 3.600.000 EUR) |

Each competing aircraft must be insured against 3<sup>rd</sup> Party Public Liability claims with a minimum amount as mentioned above according to MTOW. Aircraft arriving in the South Africa Republic must be able to present the policy **with a copy in English, certified by the Insurance Company.**

Pilot Excess insurance to the value of R 25 000 will be compulsory on aircraft rented through the organisers. If competitors have existing insurance, a certificate of validity for South Africa will be required, alternatively this can be arranged by the organisers.

Emergency locator transmitter ELT must be carried on board all aircraft flying out of the aerodrome control zone.

Health and Injury Insurance is entirely the Participant's own responsibility. The Organiser or South Africa Republic cannot take any responsibility for personal injury or health issues for the participants.

## 18 LANDINGS

Video recording will be used during every competition landing as approved by the GAC for Rally.

## 19 ARRIVALS

Travel by commercial airlines, may arrive at Cape Town International Airport which is 35 km by road from Stellenbosch Aerodrome.

Transport to Stellenbosch will be optional by Car Hire, Uber, Taxi or by private arrangements.

Travel by own aircraft, arrivals can go to Stellenbosch Aerodrome. More information will follow in Championship Information Bulletins.

## 20 TOURISM OPPORTUNITIES

We will provide details on the website for various Tourism Visiting Opportunities which will include (but not be limited to)

- a) **Nature tourism:** exploring conservation areas by walking or riding in the forest, or on the mountain or beach, navigation in rivers, lakes and the sea, observation of flora, fauna and other natural attractions such as waterfalls, caves, etc.
- b) **Experiential cultural tourism:** visiting local communities, including participation in daily life activities and various cultural events, such as music, dance and arts, rites or religious holidays, etc.
- c) **Agri-tourism:** visiting rural communities to participate in agricultural production, winemaking, livestock, handicrafts other traditional agricultural activities.
- d) **Historical tourism:** visiting special sites to see monuments, sculptures, architecture, civil, military or religious artefacts, archaeological remains of ancient cultures, local museums and sites of paleontological or historical interest.
- e) **Sports tourism:** recreational fishing and hunting, sports that require specialized training and equipment: canoeing, climbing, rappelling, etc.
- f) **Scientific tourism:** observation and study of flora, fauna and geology, local food plants and ancestral medicinal knowledge and its applications in the conservation of biodiversity

## 21 COFFEE TABLE BOOK

Budget Permitting it is the intention of South African Power Flying Association to produce a hard cover coffee table book to showcase the History of Rally Flying Internationally.

In order to produce this we will require the following input from each country:

1. Information + Hi Res Pictures featuring the highlights of Rally Flying from each country.
2. Information + Hi Res Pictures highlighting each of the 21 Previous World Rally Flying Championships with participants and Winners.

All info can be emailed to [info@wrfc2020.com](mailto:info@wrfc2020.com)

## 22 WEBSITE

Website URL :

[www.worldrallyflyingchampionship2020.com](http://www.worldrallyflyingchampionship2020.com)