

AQUILA  
SAFARI  
**TRANS  
AGULHAS**  
CHALLENGE  
2018/19



Proudly brought you by:



## RACE REGULATIONS

### 31<sup>st</sup> Trans Agulhas Race Regulations and Information

Boost Performance Racing, its sponsors, Club Agulhas and supporters extend an invitation to you to share in the action-packed event during the 31<sup>st</sup> annual Trans Agulhas Challenge ® that will take place from 28 December 2018 to 1 January 2019.

### REGISTRATION & SCRUTINEERING VENUE AND PRE-RACE EVENTS

26<sup>th</sup> & 27<sup>th</sup> December 2018  
Van Riebeeck Sports Field, Mossel Bay

Registration	:	26 December 2018	14:00 - 19:00	Time table will be forwarded
Scrutineering	:	26 December 2018	14:00 - 19:00	
Registration	:	27 December 2018	07:30 - 11:00	
Scrutineering	:	27 December 2018	08:00 - 11:30	
Official opening	:	27 December 2018	13:00 - 14:15	
Pilots Briefing	:	27 December 2018	14:30 - 15:30	
Officials Briefing	:	27 December 2018	15:30 - 16:30	

### CLASSES OF RACING

P750S	:	Novice
P750S	:	Standard
P750	:	Pro Stock
P750M	:	Modified Class

### RULES

UIM rule book with Trans Agulhas additional special rules.

### NOTE

1. No product belonging to any sponsor may be handed out or sold on any beach without the consent of Boost Performance Racing (Stefan Lindeque / Liza Lindeque). Any team whose sponsor is found doing so will be asked to leave. **Please take note of this.**
2. Please be advised that the Trans Agulhas Challenge is a registered Trade Mark. Use of the logo or name for financial gain is strictly prohibited.
3. Only the official photographers (H & R Sauer) will be allowed inside the demarcated area.
4. Boost Performance Racing, on the day of the event, is totally responsible for any beach and the control thereof and reserves the right to remove any person/team or have them removed should they deem it necessary.
5. Abuse of officials, public members, SAPS members or fellow competitors will not be tolerated.
6. The campsite grounds (racing village) must be left in the same condition as found on the day. We will issue fines or prohibit your team from further participation in the race if deemed necessary.
7. Please leave toilets and showers in a clean condition after use.
8. Water restrictions apply. No using of hose pipes at campsites unless permission has been granted by the committee.

## LICENCING

No licencing will be done at registration for Trans Agulhas. Please ensure all your documents are in order **before** the time. **Remember your licences. NO EVENT LICENCES WILL BE ISSUED.**

## VENUE & DATE

- ❑ Arrival 26<sup>th</sup> December 2018, Van Riebeeck Sports Field, Mossel Bay – gates open at 14:00.
- ❑ Bring own accommodation with you as none will be supplied, unless pre-arranged tents have been ordered.
- ❑ Each team may only make use of 2 motor vehicles (less than 3 ton). For every extra car/bakkie an amount of R350.00 will be charged. A fee of R1,000.00 will be charged for every truck or heavy vehicle included by each team. **Please inform the organizers before 1 December if you have a truck as part of your team to ensure special parking.** These fees are payable on registration. No cheques will be accepted. Approved markings will be given to each vehicle allowed to enter the campsites. No marking, no entry. Should your vehicle have no marking and be found inside the campsite, an invoice will be generated and the team will not start the next stage before payment has been received.

## CAMP SITES

1. **Camp site details will be in a separate info bulletin.**

## BRANDING

**Please note:** It is the request of our sponsors that no branding will be used by any participant other than: **2 x gazebos (3 x 3m, or one gazebo of 6 x 3m), branding on your boat, team clothing and 2 feather banners.** No handing out of promotional items will be allowed. If any competitor breaks this rule, you will be penalized by the Race Committee. Please take this warning seriously.

## PILOTS' BRIEFING

Directly after opening. Compulsory for officials and teams. **Please be advised** that only pilots, co-pilots and team managers will be allowed to attend the pilots' briefing. Please note that only pilots will be allowed to raise questions at the Pilots' briefing.

## SAFETY

**Safety Director:** Graydon Norton **Communications** Radio2Radio. **Medical team:** Immediate Medical, **Safety Boat.** Johan van Dyk (rib). **Tracking:** Trac Trac Tracking System & NSRI.

## FILMING

Filming by Thunder Media Company.

## RACE OFFICIALS

Event Co-ordinator	:	Boost Performance Racing
Safety Director	:	Graydon Norton
Race Secretary	:	Liza Lindeque
Pre-Race administration	:	Liza Lindeque
OOD	:	Stefan Lindeque
Assistant OOD	:	Graydon Norton
Time Keeper	:	Lans Pepler
Lapscorers	:	Rudolf Frick
Technical	:	Stefan Lindeque
Check point Marshalls	:	Kosie van Deventer
Safety Boat (Circuit)	:	Immediate Medical
Crowd Control	:	Tony Ingram
Medical	:	Immediate Medical
Rescue	:	Johan van Dyk, NSRI
Scrutineers	:	Stefan Lindeque, Tony Ingram, Graydon Norton
Race Jury	:	Boost Rep, Club Agulhas Rep, Class Rep

The above may change without any notice.

## DATES & ROUTES

The 31<sup>st</sup> Trans Agulhas Inflatable Boat challenge starts in Plettenberg Bay on the 28<sup>th</sup> December 2018. It will end, after five gruelling days of ocean racing, in Gordons Bay Harbour on the 1<sup>st</sup> January 2019.

### Tuesday 26<sup>th</sup> December 2018 and Wednesday 27<sup>th</sup> December 2018

Registration	:	Van Riebeeck Sports Field, Mossel Bay
Scrutineering	:	Van Riebeeck Sports Field, Mossel Bay

### STAGE 1

#### Thursday, 28<sup>th</sup> December 2018

07:30	:	Roll call on the beach
08:00	:	The challenge starts at <b>Hobie Beach</b> and heads towards <b>Natures Valley</b> for the 1 <sup>st</sup> check point and then backtracks to <b>Waves</b> for the 2 <sup>nd</sup> check point, passing a 3 <sup>rd</sup> checkpoint on <b>Plettenberg Bay's main beach</b> and then onto a checkpoint at <b>Brenton on Sea</b> , passing Knysna on the seaward side of the Knysna Heads. After that it's on to beach checkpoints at <b>Swartvlei and Wilderness</b> , then on to check points at <b>Glentana, Great Brak River, Little Brak River</b> and on to the finish at <b>Santos Beach</b> .
13:00	:	Surf race - <b>Mossel Bay</b> (Santos Beach)
18:00	:	Pilots' briefing.

## STAGE 2

**Friday, 29<sup>th</sup> December 2018**

- 07:30 Roll call on the beach  
08:00 : Start at Mossel Bay (**Santos beach**) - beach checkpoint at **Vleesbaai** - a beach checkpoint at **Gouritz River Mouth** - the finish at **Still Bay main beach**.  
12:00 : Surf Race - **Still Bay**  
18:00 : Pilots' Briefing

## STAGE 3

**Saturday, 30<sup>th</sup> December 2018**

- 07:30 Roll call on the beach  
08:00 : Start at **Still Bay** main beach - a beach checkpoint at **Witsand** - a **beach checkpoint** at **Arniston/Waenhuiskrans** - finish at **Struisbaai Nostra**  
13:00 : Surf Race - **Struisbaai**  
18:00 : Pilot's briefing & handing in of flares and 3 x Strobe lights.

## NIGHT STAGE

- 19:00 : Roll call at **Struisbaai beach Nostra** and handing out of flares and Strobe lights.  
19:30 : **Night leg**, 1 lap of 20km, finish at Nostra finishing line.

## STAGE 4

**Sunday, 31<sup>st</sup> December 2018**

- 07:30 Roll call on the beach  
08:00 Start at **Struisbaai Main Beach** - beach checkpoints at **Die Damme, Pearly Beach and** onto the finish at **Uilenkraalsmond**  
12:00 : Surf Race - **Uilenkraalsmond**

## STAGE 5

**Sunday, 31<sup>st</sup> December 2018**

- 13:30 Roll call on the beach  
14:00 **Uilenkraalsmond** to the finish at **Gansbaai Harbour**.  
18:00 : Pilot's briefing

## STAGE 6

**Monday, 1<sup>st</sup> January 2018**

- 07:30 Roll call in Gansbaai Harbour  
08:00 Start at **Gansbaai Harbour**, for the last leg. **Hermanus Old Harbour fly by**; beach check point at **Hawston** beach, beach check point at **Pringle Bay** and finishing loops at Old Harbour wall, **Gordons Bay**.

## PRIZE GIVING

Yacht club roof, 1 hour after last boat arrives.

### **SPECIAL RULES: 31<sup>st</sup> TRANS AGULHAS OCEAN CHALLENGE**

The following rules will be applied to the above event in conjunction with the latest published UIM Rule Book.

#### **HULLS: UIM RULE 561.01**

Boat engine cowling to be used for event branding.

#### **MACHINERY: UIM RULE 562**

#### **FUEL: UIM RULE 563.34 to 653.38**

**In addition:** A minimum of 5 Litres of spare fuel will be carried during every leg of the Trans Agulhas. This applies at any checkpoint throughout the race. Should the participant use a bladder ("papsak") then the additional 5L of fuel must be in another plastic container with a working fuel line.

#### **Running out of fuel**

Should a boat run out of fuel and make it to the safest beach, he will receive a (DNF – Did Not Finish) for that leg. Should a competitor arrive at a checkpoint or stop, not carrying the additional 5L, he will receive a DNF for that stage. Should a boat run out of fuel at sea and require assistance, he will receive a (DNF – Did Not Finish) and incur an additional R1 000,00 penalty.

#### **ADDITIONAL SAFETY EQUIPMENT**

Every boat participating will be equipped with a cell phone, of which the number to that phone will be entered onto the Scrutineering form. These phones must be programmed with the required OOD, Ass OOD and JOC telephone numbers in order to report any accidents or failures during a stage. A hand-held GPS can be used on a boat for extra safety measurements. Should a tracking device be implemented by the race organizers, it will be mandatory to wear such a device. Tampering/switching off of the device may lead to disqualification from the race. (safety issue)

### **RACES IN PROGRESS: SURF RACING**

**UIM RULE 564B will apply to all classes and throughout the Trans Agulhas event. In addition, the following special rules will be adopted to surf racing during the Trans Agulhas event:**

#### **GRID POSITIONS**

Grid positions will be determined by previous years overall position in each class (only 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup>) and thereafter according to the boat numbers in numerical order. The position for all the other surf races during the event will be according to the position that was attained during the previous day's surf race. In the event of there being more than 12 boats in a class, competitors will be divided into heats and will race in that heat for the duration of the event. If, for any reason, teams fall out of the race, and the heats are not equal in numbers anymore, the heats will be divided equally again.

#### **DAMAGE OF BOUYS**

If a competitor damages a buoy beyond repair, he will be responsible to pay an amount of R1500-00 in order to continue with the event.

### **NUMBER OF LAPS**

The number of laps will be decided by the Trans Agulhas Racing Committee and communicated to all teams participating at pilots briefing. Surf circuit will consist of 5 laps, no reduction of laps with restart/re-run.

### **SURF FINISH**

Boats will finish on the beach as demarcated. Boats will not be permitted to be "launched" onto the beach. Boats will cut their engines at the surf line. Penalty for running out of fuel will be the last boat's time in that class plus 2 minutes.

### **HEATS**

All heats will be run on time.

### **START**

The start will be as follows: Both driver and co-driver will be out of the boat, one helper opposite the driver, the kill switch may be plugged in and on the drop of a flag the race will start. Due to surf conditions, the start may be changed after consultation between the OD and Safety Director.

Any competitor not on the start line when the flag is raised may not start that heat. Kill switches will be checked before every surf race. If the kill switch malfunctions, the boat will not be allowed to partake and will be penalized with the last boat's time in his class plus 2 minutes.

### **PENALTIES**

In the event of transgression of the applicable Surf Rules, the penalty applied will be a disqualification from that heat, resulting in the last boat's time in the class of racing plus 2 minutes.

### **RE-STARTS/RE-RUN OF HEATS**

After two re-starts, the heat will be postponed until completion of the last heat of other classes. Offending teams that caused the stoppage will not be able to participate in the re-run of that heat.

### **FLAGS**

**Chequered flag** - Finish of race / Winner of race

**Red flag** - (Surf Circuits) Race stopped / Clear water

**Red flag waving** - (Long hauls) Immediate caution / Danger on the course or surf Line.

**Event flag** - Start flag and checkpoints.

**Black flag** - displayed from any airborne craft or safety vessel - proceed to nearest safe beach immediately - END OF RACE.

**White Flag** - NO WHITE Flag will be shown during Surf Circuit.

**Yellow Flag** - Caution

### **RACE LIVE**

The race will be live when the event flag drops.

### **CUT-OFF TIME**

Cut off time will be 1 ½ times that of the first boat's time in his class in the heat. The penalty for not finishing within the cut-off time will be the last boat's time in his class plus a 2-minute penalty.

### **RACE IN PROGRESS - LONG HAUL RACING**

The following additional rules apply to Long Haul racing during the Trans Agulhas event:

### **RACE LIVE**

All long haul events will be run on time. Start time for all classes will be 08H00 daily, weather dependent.

### COURSE

Deviation from a set course will result in disqualification from that leg and will be penalized by receiving the last competitor's time in his class plus a 10-minute penalty. As far as possible, competitors will remain within the 1 Nautical Mile distance from the shore, as required by SAMSA regulations for a vessel with 1 outboard motor. The following exceptions will be made during the event only where competitors will be allowed to cross the bay and exceed the 1NM distance:

1. Plettenberg Bay to Natures Valley
2. Arniston to Struisbaai.
3. Agulhas to Die Damme
4. Gansbaai to Hermanus.

Teams that are found more than 1 NM from the shore except for the above will receive:

1<sup>st</sup> time: Yellow card – 15 min penalty

2<sup>nd</sup> time: Yellow card - 30 min penalty

3<sup>rd</sup> time: Disqualification

Should there be any disputes or any other factors involved, the racing committee will decide on the outcome.

### FINISH

A boat must cross the finish line on the water under its own power, or by paddle power or swimming as long as one of the crew crosses the finish line, to receive an elapsed time for the leg. Any boat that is towed along any portion of a leg and subsequently finishes the leg under its own power will be disqualified from the leg. Penalty is the last boat's time in his class plus 10 minutes. This will not be applicable in the event that a boat runs out of fuel.

Each team will receive one life. For every **long haul leg** that the team does not finish, a life will be lost. Surf: A team must be on the starting grid not to lose a life.

Teams will have one life for the long haul and two for the surf. **Teams that enter for the first time will receive an additional life for the long haul. (2 lives)**

### CUT-OFF

A boat must complete each leg within the cut-off time to qualify for that leg. Cut-off time will be 1 ½ times the first boat's time in his class crossing the finishing line. Failure to complete a leg within the cut-off time will result in disqualification from the leg. The penalty applied will be the last boat's time in his class plus 10 minutes.

### BEACH STOPS UIM RULE 564E.04

Not doing the required number of beach stops will result in disqualification. Boats are to beach as per the OOD instructions at Drivers Briefing. 'High-speed' drops are not allowed onto the beach; a 10 minute penalty can be given by the OOD if team is deemed dangerous. At all beach stops the motor must be shut - down and the boat must remain in the waterline. The Co-Pilot must not leave the boat until the engine has been killed and the engine may not be restarted until such time that the Co-Pilot has returned and is safely inside the boat. Not shutting down the engine at beach stops will result in a 10 minute time penalty. **Back up crews may not physically assist their team in any way during beach stops. Fuel tanks must be left at the flag for the Co-Pilot to take with back to the boat. Back up crews will not be allowed in the water or to touch the boat at any time during the race.** No interference by any competitor or his back-up crew with another competitor on a beach stop is allowed. This includes any work/repairs on the vessel. Any obstruction of any kind will be penalised with a disqualification from the race.



### **SAFETY EQUIPMENT UIM RULE 564E.03**

All boats must carry the safety equipment as specified in UIM rulebook. All safety equipment must be marked with the competitor's race number. **In addition**, for the night shift, three strobe lights must be carried. These strobe lights must be attached to the cowling and helmets of both the driver and co-driver. A time penalty of 10 minutes per item will be given for any item not present at random equipment inspections. **A 5L Fuel tank must be kept in a separate container as a reserve for when the main fuel tank fails. This fuel may only be used for an emergency and cannot be calculated as part of their fuel for the stage.**

### **Weather**

Should adverse weather conditions occur after the start of the day's leg, the OOD (in agreement with the Safety director and race committee) have the right to stop the leg. The leg will be stopped at a check point. To have a completed leg for the day, at least 2/3 (last boat under it's own power and not more than 1 ½ times behind the first boat's time in his class) of the leg must be completed. The time of the teams will be taken at a point agreed by the racing committee (tracking device based). The decision will be based on data received from the safety aircraft, officials/marshals and safety boats. All competitors will abide by the ruling of the OOD.

Should a leg be cancelled and teams have not covered 2/3 of the distance, an area bound long haul will be held at the finish of that specific day. The surf race may be cancelled on the OOD's discretion.

### **GENERAL**

#### **UIM RULE 560.09 - BEHAVIOUR**

No abuse of officials will be tolerated. Any Pilot, Co-Pilot or team members found guilty by admission, or by the jury, will result in the Pilot/Co-Pilot being disqualified from the heat or discipline or total event. Only the OOD, or the SAI-RA Representative can take this action. After a finding of gross infringement of the rules or a gross breach of good manners or sportsmanship, not covered by the above rule, the OOD, and/or the Race Jury may exclude a competitor from a heat/discipline or the whole event.

#### **REPLACEMENT OF CO-DRIVER**

A competitor registered as the co-driver for the event must remain the co-driver for the duration of the event. The co-driver may be replaced for the event at the discretion of the OOD with the event medic/doctor declaring the entered co-driver unfit to continue the race. Failing to comply with this rule will result in disqualification from the event and being ordered to remove their boat from the water with immediate effect.

For the Driver to receive a ranking or prizes, the replacement co-driver must complete four of the five long hauls as well as competing in the remaining surf circuits. Only the Pilot will receive a completion certificate if the replaced co-driver does not complete 4 of the 5 stages.

### **PARTS**

All the parts on a power head may be replaced in the case of engine failure, with the exception of the original block as entered for the event. Parts that were not damaged must be re-used in the rebuild of the engine. Parts that were damaged must be handed to the technical officer for sealing/safe-keeping and possible inspection later.

#### **560.08 - MINIMUM AGE**

Age refers at the date of the event.

	STOCK (S)	PRO STOCK (Pro)	MODIFIED (M)
Min Age of Pilot	16	17	18
Min Age of Co-Pilot	16	16	16

### **560.07 - TEAMS**

Team = the designated Pilot and a Co-Pilot can contest these championships. In the event of a Co-Pilot being injured, a replacement of the Co-Pilot only is permitted in all disciplines if: A doctor/paramedic's certificate is produced stating the injury of the Co-Pilot. The OOD is satisfied with the doctor/paramedic's report. The replacement Co-Pilot has the completed current paperwork including a current licence. No event license or day/training licence will be issued at the event.

- a. No Co-Pilot can be changed during a heat, race or leg.
- b. The Pilot is the person in control of the engine, steering, throttle and gears.
- c. The Co-Pilot is the second person in the boat who is not the Pilot.
- d. The Co-Pilot does not have to be of the same Nationality as the Pilot.

### **INSPECTIONS**

The OOD reserve the right to impound, inspect and measure any competitor's motor at any time during the event. (The OOD will announce the place and time prior to the finish of the event).

### **560.06 – FINAL INSPECTION**

The organisers must ensure that at least the winning boat and engine are inspected and measured to ensure legality. It is optional to inspect or measure other boats in second and third place or any other boat. UIM Rules 321.05 will apply.

### **QUALIFICATION**

To legally qualify for a Trans Agulhas completion certificate or any prizes, a competitor must complete 4 of the 5 long hauls. He must also start 5 out of the 6 Surf disciplines, which includes the night stage. As soon as a competitor cannot meet these criteria, his boat is to be removed from the water and the event.

### **WILLFUL OR ACCIDENTAL DAMAGE**

Wilful or accidental damage to club property shall be replaced at the offending competitor's expense.

### **ACCIDENTALLY DAMAGED**

If a competitor's boat is accidentally damaged by another competitor at the start of a leg resulting in a DNS, the damaged boat will get the last boat's time in his class without penalties or a DNF. If required, disciplinary action will be taken against the Offending party.

### **OFFICIALS**

Member's that are part of any rescue craft, being either at sea or by air, will be deemed part of the officials of the event. This includes any active member at beach check points.

### **TECHNICAL**

Before any repairs or services are done to a motor, the Technical Officer must be informed. In the case that that the Technical Officer cannot be reached, the OOD can be informed. It is the onus of the competitor to ensure that his motor is sealed before the start of every day's race.

**CODE OF CONDUCT**

I, (pilot and co-pilot) will undertake the following:

- We will respect the event and the proud heritage of the Trans Agulhas Challenge.
- We will treat all officials/marshals and SAPS members with respect and dignity.
- We will be kind and friendly to members (especially children) of the public.
- We will refrain from swearing and blasphemy in public.
- We will not participate under the influence of alcohol or any other substances that might inhibit our judgement.
- We will behave professionally at all times.
- We will be honest and fair in racing and our equipment will conform to the rules.
- We will, at all times, be true ambassadors of this sport.

I agree to all of the rules and code of conduct as per this document and declare that it is binding to myself and the rest of my team. Should I or any of my team members be found guilty in contravening of the said rules, we will accept responsibility for our transgressions/actions.

.....  
Driver/Pilot

.....  
Co-Driver/Co-Pilot

Date:.....

