







# WESTERN PROVINCE MOTOR CLUB

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P.O. Box 220, Table View, 7439 6 Potsdam Road, Killarney Gardens Cape Town

# WPMC RX OPEN DAY

(This is a marketing / promotion day and competitors are invited to test and try out Rally Cross at this event)

# <u>Killarney International Raceway – Saturday 1 June 2019</u>

# **MSA Waiver Permit 15909**

Held under the General Competition Rules (GCR's) and Standing Supplementary Regulations (SSR's) of Motorsport-South Africa (MSA) and these Supplementary Regulations (SR's) together with any Final Instructions or Official Bulletins which may be issued to competitors.

THE MOTORSPORT SOUTH AFRICA FLAG WILL BE DISPLAYED DURING THIS RACE MEETING

#### 1 PROMOTERS & ORGANISERS

Western Province Motor Club 6 Potsdam Road Milnerton

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#### 2. CIRCUIT AND VENUE

- 2.1 The Killarnev Motor Race Circuit is situated on the Potsdam Road, Milnerton.
- 2.2 The Circuit length is 1060 m has a mixed tarmacadam and gravel surface surface in the proportion 60% tarmac and 40% gravel. Race direction is clockwise and pole position is on the right.

#### 3. EVENTS AND STATUS

The event is a non-championship event. This is a marketing / promotion day and competitors are invited to test and try out Rally Cross at this event.

#### 4. OFFICIALS OF THE MEETING

Clerk of the Course John Green (14632)
Secretary of the Meeting Terri Philander (13554)
Chief Marshal Paul Lehmann (13807)
Paramedic Services SA Paramedic Services

### 5. **ELIGIBILITY**

This event is open to the holders of any form of current MSA competition licence, regardless of status or category. Any entrant who does not already hold a MSA competition licence may obtain a minimum of a one event social licence from MSA valid for this particular event.

#### 6. FORMAT OF EVENTS

- 6.1 "Head to Head" racing category is where competitors will start together, use the jump and also have a joker lap. "Winner" of a heat will be the first car across the finish line after 4 laps. Very similar to what we saw at WRX. Tar ±70% and gravel ±30%
- 6.2 "Time Attack" format is where competitors will start one at a time (at time intervals determined by the CoC) and will not use the jump. Instead they will continue around (main circuit) Turn 2 and proceed through a series of tyre barrier chicanes to slow them down. They will then continue on the same part of the circuit as the 'Head to Head" category. "Winner" of a heat will be the one with the fastest time over the 4 laps. Tar ±85% and gravel ±15%. Number of vehicles permitted on track at any one time will be limited at the discretion of the CoC.

## 7. VEHICLE SAFETY CHECK

- 7.1 Pre-event vehicle safety check for all competing vehicles will take place on the morning of the event, times to be confirmed on the timetable. Any competitor unable to present his competing vehicle must contact the CoC to make alternate arrangements.
- 7.2 Car sump, gearbox plugs & oil filler caps MUST BE SECURED BY LOCKING WIRE TO THE ENGINE OR FRAME. Oil Filters must be secured by means of a hose clamp which is tied or locked to the engine or body.
- 7.3 Road / Streetcars without roll cages will be permitted to participate in the "Time Attack" format provided the MSA specified additional indemnity is completed in this regard.

## 7.4 Sound test requirements –See GCR 245

- 7.4.1 Sound Measurement of vehicles may be done at any time at the discretion of the organisers.
- 7.4.2 The measurement of sound levels will be made by placing the microphone at a distance of 50cm (0, 5 meters) from the end of the exhaust pipe at a 45° angle and at the level of the exhaust outlet.
- 7.4.3 Where more than one exhaust outlet is present on the machine, the test must be repeated for each exhaust outlet and the highest reading will be representative reading.
- 7.4.4 In circumstances where the exhaust outlet is not immediately available or accessible, the test may be conducted at a distance of 2 meters

- from the centreline of the vehicle with the microphone 1.2 meters above the ground.
- 7.4.5 Measurements should be made outdoors with no large reflecting objects e.g. walls or buildings within 3 meters for the 50cm test or within 10 meters in the 2-meter test A designated area in the pre-race paddock will be used for such sound measurements.
- 7.4.6 The measurement will be taken at 75% of the maximum RPM of the vehicle. A further test is a drive by in Turn 3 for a maximum reading of 96dB. Failure of either of these tests will entail an exclusion.
- 7.4.7 The Clerk of the Course shall have the right to preclude from further participation in the event any vehicle that exceeds a noise limit of 108 dB when tested in accordance appendix 1 of the MSA Environmental Code.

#### 8. PROTECTIVE CLOTHING and GENERAL SAFETY

- 8.1 No "Head to Head" competitor will be permitted to practice/race without the correct safety apparel (refer GCR 239 and SSR's 7 and 46 (iii)). Safety apparel and mandatory equipment must be available and will be checked at scrutineering.
- 8.2 Each driver must keep the side window on his side closed. The use of window nets is highly recommended.
- 8.3 it is strictly forbidden for drivers to drive their car in a direction opposite to that of the race.
- 8.4 "Time Attack" competitors will be permitted to participate provided they have the appropriate safety gear that will consist of Helmet, long sleeve top, long pants and closed shoes.

## 9. DRIVING

- 9.1 Competitors' attention is drawn to SSR's 17, 46, 48, 49, 50 and 51.
- 9.2 Any competitor consistently found using the verges will be deemed guilty of unsafe driving (refer SSR's 17, 50 and 51) and will be penalised accordingly in terms of GCR 157. Observers may be appointed in terms of GCR 161, their names will be listed either in the Final Instructions or by Official Bulletin. Their duties will be to report on cutting of corners, persistent off-circuit behaviour and/or poor driving standards. Competitors reported in this respect that have been signalled in terms of Appendix "H", Article 6, and who continue to disregard safe driving conduct may be black-flagged. Any competitor disregarding the black flag will be excluded from the race.
- 9.3 <u>Incidents/Retirements:</u> Competitors' attention is drawn to SSR's 60, 61 and 62.
- 9.4 <u>Vehicles Abandoned on Circuit:</u> Any vehicle abandoned on the Circuit must be left unlocked; if a steering lock is fitted the key must be left in the ignition to facilitate removal of the vehicle after the event. Any vehicle abandoned on the Circuit, which is locked, will be moved by any practical and available means and the Promoters, Organisers and Officials will not be liable for any subsequent damage (refer SSR 10 (iii)). Competitors must ensure that the steering wheel is in place and the vehicle is left in neutral, unless otherwise indicated by an official.
- 9.5 <u>Fuel, Oil or Coolant Spillage:</u> Competitors are requested not to overfill their fuel tanks as spillage of fuel, oil or coolant is damaging to the surface of the Circuit. Any vehicle/motorcycle spilling fuel, oil or coolant should leave the

- Circuit immediately and pull off to a safe and stationary position on the side of the Circuit (refer SSR 50 (iii), (iv) and (v)).
- 9.6 <u>Killarney Property:</u> Any competition vehicle found using the access roads, pit/paddock area or any area other than the RX Circuit for testing, or being driven in a manner which is considered by the Race Officials to be dangerous will be excluded from the event, irrespective of who was driving the vehicle/motorcycle at the time. Notwithstanding the competitor's exclusion he may be reported to the Stewards of the Meeting who may consider taking further action in terms of GCR 172. Should any competitor/mechanic/crew member be found to be driving in an unsafe manner on the property the competitor concerned will be excluded.
- 9.7 Anyone driving recklessly or dangerously will be sent home.
- 9.8 Everyone taking part must follow the instructions of the CoC and / or marshal in charge.

#### 10. PIT & PADDOCK

- 10.1 10.2.1 NO ALCOHOL is permitted in a competitor's pit or in the paddock -
  - 10.2.3 **SMOKING** in the pits, and paddock is prohibited.
  - 10.2.3 Roller blades, skateboards, small-motorised vehicles, etc. are not permitted in the pit complex or on the pit lane or pit apron;
  - 10.2.4 COMPETITOR'S CHILDREN OR PARENTS ARE NOT EXCLUDED FROM ANY OF THE ABOVE (refer GCR's 113 (xiv) and 172 (x));

### 11. TYRE WARMERS

Tyre warmers may not be used.

#### 12. GENERAL

All drivers are to report to the pits at the back of the oval between 08h30 – 09h45.

# **ENJOY YOUR RALLYCROSS MEETING .....**