

WINTON MOTOR RACEWAY PRESENTS

# AUSTRALIAN RALLYCROSS NATIONALS

## Round 4 of the 2018 RXA Australian Rallycross Series

### SUPPLEMENTARY REGULATIONS

SATURDAY 10<sup>th</sup> TO SUNDAY 11<sup>th</sup> NOVEMBER, 2018

#### 1. THE MEETING

The event shall be a Rallycross Sprint and a RXA Race meeting conducted under the AASA Rallycross Standing Regulations, Australian Auto-Sport Alliance Pty. Ltd. (AASA National Competition Rules), these supplementary regulations and further regulations or instructions which may be issued.

Permit No. for this event is **AASA101118/WMR3498**

The event will be promoted and organised by Winton Motor Raceway Pty. Ltd., P.O Box 249, Benalla, VIC, 3671.  
Telephone (03) 5760 7100, Fax (03) 5766 4249.

#### The Organising Committee shall be:

Clerk of Course: Keith McDonald  
Chief Timekeeper: Melissa Hatton

Meeting Secretary: Sarah Ackerly  
Chief Scrutineer: T.B.A

#### The Safety Officer for the Meeting will be:

Wayne Williams and Tony Manson

#### The Rallycross Meeting Directors:

Tony Manson and Wayne Williams

#### The Rallycross Judges of Fact:

Tony Manson, Keith McDonald and Melissa Hatton

The organizers reserve the right to cancel, abandon or postpone the event in accordance with the NCR's.

Circuit gates will be opened at 8:00am on both days. Documentation/Sign on for Drivers will commence at 8:30am on Saturday 10<sup>th</sup> November in the Paddock Office Sign-On Shed, opposite the Scrutineering Bay. Documentation for Competitors will need to be completed before making their way to the Scrutineering/Safety Check line.

#### 2. ENTRIES

Entries open on Monday 8<sup>th</sup> October, 2018 and Entries close on Monday 5<sup>th</sup> November. The Entry fee for the RXA Race Event will be \$250.00 (incl. GST) and the Entry fee for the Sprint Event will be \$150.00 (incl. GST). Entries can be processed on the Winton Raceway Website, if you require a hard copy of the entry form please contact the Winton office on 03 5760 7100. The organizers reserve the right to refuse any entry or if deemed appropriate, the Clerk of Course may withdraw any entry on the grounds of safety, misconduct or inappropriate behaviour.

All competitors taking part in the RXA Race Event must hold a AASA National Race Licence or approved equivalent Licence. All competitors taking part in the Sprint Event must hold a AASA Club Race Licence or a AASA Day Licence. Competitors must apply for this before the event.

Garages are \$50 each and Double Carports are \$30 each for the weekend and can be booked when entering online, or by calling the Winton Motor Raceway Admin office on 03 5760 7100

#### 3. THE EVENT

Scrutineering shall commence at 8:00am on Saturday 10<sup>th</sup> November and all vehicles must be scrutineered before practice. Practice shall commence at 9:30am. Please see advised schedule upon arriving at the event. A compulsory Drivers Briefing will be held in the Drivers Briefing Room. Driver's Brief time will be available before the event or at Documentation Check In. All laps will be in a clockwise direction of the 2.0km Winton Motor Raceway Rally Cross Circuit.

##### 3.1. RXA RACE MEETING FORMAT – each class

1 x 10-minute Practice session – If fields are over-subscribed, competitors will be split into smaller groups to give everyone track room and track time. Each Competitor's fastest practice lap (excluding any Joker laps) will be used to split each class into Groups (A, B & C) for qualifying.

1 x 10-minute Qualifying session per Group (A, B & C) – each Competitor's fastest lap (excluding any Joker laps) will be used to set the grids for Heat races. Heat grids will be limited to a maximum of 4 competitors and be set as follows: Heat 1 – fastest lap on pole, 2<sup>nd</sup> fastest lap 2<sup>nd</sup> & so on; Heat 2 – finishing order from Heat 1; Heat 3 – finishing order from Heat 2.

Where any class has more than 4 competitors, there will be several 4-car Groups (A, B & C) each competing in 3 heats.  
3 x 4 lap Heat races – each competitor's best 2 overall heat times will be averaged and used to set the grid for the 6-car Semi-Finals of that Class – lowest time on pole, 2<sup>nd</sup> lowest in P2 & so on.

6 lap Semi-Finals for each Class – fastest 6 averaged heat times in SF1, 7<sup>th</sup> – 12<sup>th</sup> Fastest average heat times in SF2

1 x 6 lap Final for each class gridded from:

- 1<sup>st</sup> three (3) placegetters from Semi Final 1
- then 1<sup>st</sup> three (3) placegetters from Semi Final 2

\* RXA may combine classes or alter field sizes on track depending on entries but points and awards will be made on a class-by-class basis.

<b>RXA AWD Production:</b>	6 lap Final – maximum field size 6 per race
<b>RXA AWD Open:</b>	6 lap Final – maximum field size 6 per race
<b>RXA 2WD:</b>	6 lap Final – maximum field size 6 per race
<b>RXA Under 1.6L 2WD:</b>	6 lap Final – maximum field size 6 per race
<b>RXA Australian Full Size Cars:</b>	6 lap Final – maximum field size 6 per race

### **3.3. SPRINT MEETING FORMAT – each class**

All laps will be in a clockwise direction of the 2.0km Winton Motor Raceway Rallycross Configuration, and shall consist of a minimum of four multiple start timed runs consisting of one standing and three flying laps. Cars will be released in pairs. 2 cars at a time will be released.

#### **STARTS:**

The Lights on the Gantry will be the following sequence RED light on. Drivers go once the red light is out.

The next pair of cars will be released on a 5 second intervals.

Cars will be divided into six (6) groups defined by the numbers 1, 2, 3, etc. These groups will NOT represent classes, but will be used to determine running order of the day, as grouped by the organising committee.

Timing will be determined by the Chief Timekeeper who will be judge of fact in all matters relating to timing, which will be at least to the tenth of a second by an electronic timing device. Re-runs will only be granted in cases of missed time, at the Clerk of Course's discretion

#### **3.3.1 SPRINT ELIGIBILITY**

Production based vehicles in standard trim, road registered or road registerable cars and competition vehicles able to be run on a mix of sealed and un-sealed surfaces, excluding Open-Wheelers and Clubman's.

#### **3.3.2 AWARDS**

Class Placings shall be determined by the average of your fastest standing and fastest flying laps as recorded.

Trophies will be awarded at the end of the weekend.

### **4. TIMING**

Timing will be determined by the Chief Timekeeper who will be judge of fact in all matters relating to timing, which will be at least to the tenth of a second by an electronic timing device. Re-runs will only be granted in cases of missed time, at the Clerk of Course's discretion. Each Competitor will be supplied with a transponder that must be fitted to the vehicles and the location will be advised by the Timerkeeper at the event. Damage or lost to the transponder may incur a cost to the competitor.

### **6. NOISE**

All vehicles must be fitted with an effective muffler which diminishes the sound of the engines exhaust. The muffler must be so constructed that the maximum vehicle noise emitted does not exceed 95dB(A) measured at a point 30 metres from the track edge by approved measuring equipment.

Competitor vehicle engines must not be started before 8.00am. Vehicles are to be rolled off trailers etc prior to 8.00am.

### **7. SCRUTINEERING**

All vehicles must be presented for scrutineering in a clean and tidy condition with no loose objects in the vehicle, no oil leaks and in a safe condition ready to compete.

#### **7.1 SEAT BELTS/HARNESS/APPAREL**

All vehicles presented for this event, must have an in date compliant seatbelt. In accordance with Appendix 5.

**7.1.1** Helmets must comply with or exceed AS1698, SFI 41.1 or the equivalent SFI or FIA Standards.

**7.1.2** FHR device compliant with SFI 38.1 is Compulsory. Appendix 4- Apparel Requirements – National Races

**7.1.3** Full Face helmet must be worn in Open Cars

**7.1.4** Driver must wear one piece overalls or Race Suits that meet the requirements of SFI 3.2A or SFI 40.1

**7.1.5** Race shoes, Boots, socks, balaclavas and gloves must be made of Nomex or a similar Flame protecting material complying with SFI 3.3 or FIA equivalents. All Apparel needs to be made available at scrutineering.

## **7.2 VEHICLES TYPES**

**7.2.1** Vehicles competing in the RXA Race Event must comply with the Technical Series Regulations located on the RXA website ([www.rxaus.com.au](http://www.rxaus.com.au))

**7.2.2** The Event Scrutineer may conduct random sport checks at any time throughout the event.

**7.2.3** All competition vehicles must have competitor numbers on the rear side windows

**7.2.4** The Event Scrutineer may be conducting checks of inlet restrictors on Turbocharged cars.

## **8. CIRCUIT REQUIREMENTS**

**8.1** Track Density for racing is 8, for practice is 20

## **9. ALCOHOL AND DRUGS**

The consumption of alcoholic liquor and Drugs in the pits or paddock is forbidden while the day is in progress. Any entrant judged by the Event Director to be affected by alcohol or alcohol (or having consumed alcoholic liquor before competing on the day of the meeting) shall be excluded forthwith from the event and incur such penalties as deemed appropriate by the Organising Committee. Winton Motor Raceway has a policy of ZERO Tolerance of Alcohol and Drugs.

## **10. AWARDS – RXA RACE EVENT**

Trophies will be awarded to first, second and third in the Final of each class and must be collected at the presentation held at the conclusion of the event. The organisers cannot guarantee trophy availability if they are not collected at the conclusion of the event.

### **10.1 RXA SERIES POINTS**

Each class Heats, Semi-Final and Final will be allocated points towards the overall RXA Series. Current RXA Series points will be posted on the RXA website.

Series Points will be awarded at this meeting as follows for each class:

<b>Finishing Position</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>
<b>Each Semi-Final</b>	<b>24</b>	<b>20</b>	<b>18</b>	<b>17</b>	<b>16</b>	<b>12</b>
<b>Each Heat</b>	<b>16</b>	<b>12</b>	<b>10</b>	<b>9</b>	<b>8</b>	<b>4</b>
<b>Final</b>	<b>30</b>	<b>26</b>	<b>23</b>	<b>20</b>	<b>18</b>	<b>17</b>

Sarah Ackerly  
Event Secretary  
Winton Motor Raceway Pty. Ltd.