



2020 DPE Kart Superstore Oceania Championships Hume International Raceway, Puckapunyal Vic 28th, 29th February & 1st March 2020

Supplementary Regulations

Chapter 1 – Standard Requirements

1.1 Event Title, Date and Venue

The event will be known as the 2020 Oceania Championships (hereinafter referred to as 'The Event').
The event will be held on Friday 28th, Saturday 29th February & Sunday 1st March 2020

1.2 Organisation and Status

The event will be held under the RKA Regulations & Procedures.

1.3 Administration and Event Staff

- 1.3.1 Promoter: RKA
- 1.3.2 Organiser: RKA

1.3.1 Organising Committee: Chris Preen, Leigh Williamson, Michelle Riddell, Simon Dartell

- 1.3.4 RKA Scrutineers: Kurt Woodward, Simon Dartell
- 1.3.5 Ambulance: Event Paramedics

1.4 Officials:

- 1.4.1 RKA Stewards: TBA
- 1.4.2 Clerk of Course: Adam Bourke
- 1.4.3 Judges of Fact: Adam Bourke
- 1.4.4 Race Starter/Lights: Hume International Raceway
- 1.4.5 Grid Marshall: Hume International Raceway
- 1.4.6 Scales Marshall: Cherie Paragreen
- 1.4.7 Engine Measurer: Dennis Hogan
- 1.4.8 Race Secretary: Michelle Riddell - RKA
- 1.4.9 Official Timing: Peta Barrie - RKA

1.5 Circuit Details:

- 1.5.1 Track Length: 1064m
- 1.5.2 Track Direction: Anti-Clockwise

CANTEEN WILL BE OPEN FOR FOOD AND DRINKS

Chapter 2 – Administration

2.1 Entries:

- 2.1.1 RKA F100 & Clubman entry fee \$195
- 2.1.2 All competitors are required to complete their entry online at www.retrokartingaus.bigcartel.com
- 2.1.4 Official close of entries will be **Friday 28th February 2020**

2.2 Classes

F100 Light

Clubman Light

F100 Heavy

Clubman Heavy

Clubman Super Heavy

Chapter 3 – Technical

3.1 Chassis:

- 3.1.1 Karts homologated or first manufactured in 1999 and before are eligible.
- 3.1.2 Only one chassis per event is permissible, with the exception that another chassis may be used in exceptional circumstances, eg. Parts unavailable as a result of a crash, or a broken chassis.
- 3.1.3 Side pods, nose cone and Nassau panel are compulsory.
- 3.1.4 **ONLY 17mm front stubs are permissible for competition.**
- 3.1.5 **All chassis must be identified and passed by RKA prior to use at any RKA event.**

3.2 Engines:

For both the F100 Class and the Clubman class please refer to the Regulations & Procedures for each class which can be found on the RKA Website www.retrokartingaus.com.au

3.3 F100 Class Weight:

- 3.3.1 F100 Light: **148kg**
- 3.3.2 F100 Heavy: **165kg**

Clubman Class Weight:

- 3.3.3 Clubman Light: **145kg**
- 3.3.4 Clubman Heavy: **160kg**
- 3.3.5 Clubman Super Heavy **175kg**

3.4 F100 Tyres:

- 3.4.1 **MG Yellow slick tyres with the WHITE barcode only are permitted and MUST be from batch serial number from 104 or newer and will be checked prior to tyre marking. No GREEN Barcodes allowed.**
- 3.4.2 Only one set of slick tyres is permitted for this event.
- 3.4.3 Only one set of **MG White wet tyres** is permitted for this event and must be the new pattern as per picture below

Clubman Tyres:

- 3.4.4 **MG Red** Slick tyres are only permitted
- 3.4.5 Only one set of slick tyres is permitted
- 3.4.6 Only one set of **MG White wet tyres** is permitted for this event and must be the new pattern as per picture below



3.5 Fuel:

3.5.1 **F100 fuel** - is restricted to an octane level no greater than RON 102, Oxygen content of 3.80% and must be either commercially available or fuels which have been developed specifically for Motorsport. These specialist fuels must be available for purchase without restriction via motorsport retail operations, or direct from wholesaler.

- **NO METHANOL OR SPECIAL BLENDS ALLOWED**

3.5.2 **Clubman fuel** - is restricted to an octane level no greater than RON 98, and must be commercially available or available for purchase without restriction via motorsport retail operations, or direct from wholesaler.

- **NO METHANOL OR SPECIAL BLENDS ALLOWED**

3.5.3 **Leaded Fuel**

The use of leaded fuels is now banned for use in all forms of motorsport in Australia

3.5.4 **Pump Fuel RON 98**

- Purchased from retail petrol/service station bowzers of commercial fuel suppliers.

- For the avoidance of doubt this means the fuel must be available for sale on demand from a roadside bowser outlet in at least 4 Australian states or territories.

- Only fuels which have been approved by Retro Karting Australia and listed under the current technical regulations are permissible for use during an official RKA sanctioned event.

3.5.5 **Other Fuels**

- Fuels which have been developed specifically for Motorsport, and available for purchase without restriction.

- Only fuels which have been approved by Retro Karting Australia and listed under the current technical regulations are permissible for use during an official RKA sanctioned event.

- Additives including octane, oxygen or any performance boosting agents not specified in the manufacturers MSDS documentation are strictly prohibited.

3.5.6 **Lubricants**

The use of 2-Stroke engine oils are to be used at Retro Karting Australia sanctioned events. It is suggested during an event engine oil being used should originate from the bottle which is labelled, and from packaging no greater than 2ltrs. 2-Stroke engine oil must be as supplied by the manufacturer.

3.6 Timing:

3.6.1 All karts **MUST** have a timing transponder affixed to their kart.

3.6.2 Transponder numbers are to be provided to Michelle Riddell – F100 Race Secretary.

3.7 **Points System on the day (Zero-point system will be used for e.g. 0,2,3,4,5,6 etc.)**

3.7.1 1st = 0 points

2nd = 2 points

3rd = 3 points, and so on

DNF = the field +1 point

DNS= the field +2 points

3.7.2 Grid positions for Heats 1 and 2 will be determined by qualifying.

3.7.3 Lowest points from Heat 1 and Heat 2 determines Pre-Final starting grid.

3.7.4 Pre Final result determines starting grid for Final.

3.7.5 Final result only counts.

3.8 **F100 Rain Rules**

If the event is declared “WET” then the MG White wet tyres **MAY** be used.

3.9 **Engine Measuring WILL take place at the conclusion of the finals. Also, random checks may take place during the event.**

Chapter 4 – Sporting

4.1 Flags/Lights

A karter must observe all flag/light signals at all times.

4.2 Formation Laps

Each class will be limited to 2 formation laps at the discretion at all times of the Race Starter.

Chapter 5 – Operations

5.1 Access to Hume International Raceway

Friday 28th February – Arrival/Set Up/Practice

Gates Open 9.00am

Practice from 10.00am

Track Closes 6.00pm

5.2 Saturday 29th February Practice: Track will be open from 9.00am to practice. Practice sessions will be according to class i.e. F100 only and Clubman only. In the event that the sessions get too busy then we will run F100 Light, F100 Heavy then Clubman etc. This will be followed by timed qualifying for all classes.

5.3 Briefings

A briefing for all entrants will be held on the out grid before qualifying on Saturday 19th October. **Drivers briefing is Mandatory.**

Chapter 6 – Circuit Requirements

6. Hume International Raceway

Hume International Raceway will be open the following hours.

Friday 28th February 10:00am – 6:00pm

Saturday 29th February 9:00am till the completion of qualifying

Sunday 1st March 8:00am till the completion of racing

6.2 Medical Services

6.2.1 Medical personnel will be present at the Hume International Raceway on Sunday 1st March until the completion of racing.

6.2.2 Any medical assistance that is required outside of the times set out in 6.2.1, please contact 000. The address to give emergency services is:

Hume International Raceway: Tooborac Road, Puckapunyal

6.2.3 The nearest emergency department is located at:

Seymour District Memorial Hospital

1 Bretonneux Street, Seymour, Victoria

Chapter 7 – Event Program

7.1 Friday 28th February

Gates open 9.00am

Practice Starts 10.00am

Track closes 6.00pm

7.2 Saturday 29th February

Practice Starts	9:00am to 3.00pm
Driver Briefing	3.15pm to 3.30pm (On the Out Grid)
Qualifying	3.50pm to 4.00pm – Clubman Light 4.05pm to 4.15pm - F100 Heavy 4.20pm to 4.30pm – F100 Light 4.35pm to 4.45pm - Clubman Heavy 4.50pm to 5.00pm - Clubman Super Heavy (One 10 Minute qualifying session per class.)

7.2 Sunday 1st March

Carby Session	8.00am (5-minute carby session Per Class i.e. Clubman Light, F100 Heavy, F100 Light, Clubman Heavy and Clubman Super Heavy - THIS WILL BE AS PER TIMETABLE)
Racing Commences	8.50am
Heat 1 (10 Laps)	
Heat 2 (10 laps)	
Prefinal (12 laps)	
Final (15 laps)	

CAMPING IS PERMITTED AT THE TRACK WITH TOILETS AND SHOWERS AVAILABLE FOR THOSE OF YOU WHO WISH TO STAY AT THE TRACK.