



**2022 DPE Kart Superstore  
South Australian State Championships  
Glenburnie Raceway, Mt. Gambier S.A.  
1<sup>st</sup>, 2<sup>nd</sup> & 3<sup>rd</sup> July 2022**

## **Supplementary Regulations**

### **Chapter 1 – Standard Requirements**

#### **1.1 Event Title, Date and Venue**

The event will be known as the 2022 S.A. State Championships (hereinafter referred to as 'The Event').  
The event will be held on Friday 1<sup>st</sup>, Saturday 2<sup>nd</sup> & Sunday 3<sup>rd</sup> July 2022  
The event will be held at the Glenburnie Raceway, Mt. Gambier, South Australia

#### **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: Leigh Williamson, Michelle Riddell, Paul Kendall & Adam Lawson

1.3.4 RKA Scrutineers: Dennis Hogan, Ross Preen, Adam Lawson

1.3.5 Medical: Provided by MGKC

#### **1.4 Officials:**

1.4.1 Stewards: Jude Preen, Ross Preen & TBA

1.4.2 Clerk of Course: Jude Preen - RKA

1.4.3 Judges of Fact: Ross Preen & Jude Preen - RKA

1.4.4 Race Starter/Lights: Starter: Ross Preen - Lights: MGKC

1.4.5 Grid Marshall: MGKC

1.4.6 Scales Marshall: MGKC

1.4.7 Engine Measurer: Dennis Hogan - RKA

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: 761m
- 1.5.2 Track Direction: Anti-Clockwise

## Chapter 2 – Administration

### 2.1 Entries:

- 2.1.1 F100 & Clubman entry fee is \$195
- 2.1.2 All competitors MUST be financial members of Retro Karting Australia to enter.
- 2.1.3 All competitors are required to complete their entry online at <https://www.trybooking.com/BZQRY>
- 2.1.4 Official close of entries will be **Monday 27<sup>th</sup> JUNE 2022 @ 11.59pm**  
**(Approx. 5 days before the event)**

### 2.2 Classes offered:

- F100 Light**
- F100 Heavy**
- Clubman Light**
- 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, e.g., 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](http://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 180kg **(MAX KART WEIGHT 83kg)**

### 3.4 F100 Tyres:

- 3.4.1 **MG Yellow slick tyres (SM Marked) are the permitted tyre, but for the 2022 season ONLY anyone who still has a set of the older MG Yellow Slick (FZ Marked) can still use them but they MUST be from batch serial number from 104 or newer and will be checked prior to tyre marking.**
- 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 and must be the AZ model**

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:

#### F100

3.4.1 Fuel must be Unleaded and must be commercially available.

3.4.2 102 Octane maximum.

3.4.3 No Methanol or special blends are permitted.

#### Clubman

3.4.4 Fuel must be Unleaded and must be commercially available.

3.4.5 98 Octane Maximum

3.4.6 No Methanol or special blends are permitted.

### 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 when entering or to Michelle Riddell – RKA 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 1<sup>st</sup> = 0 points

2<sup>nd</sup> = 2 points

3<sup>rd</sup> = 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 RKA 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 and random checks may take place during the event.

Scrutineering **WILL** also take place at the start of the weekend and random checks may take place during the event.

## Chapter 4 – Sporting

### 4.1 Flags/Lights

A Driver 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 & Circuit Requirements

### 5.1 Glenburnie Raceway

Glenburnie Raceway will be open the following hours.

Friday 1 <sup>st</sup> July	9:00am – 5:00pm
Saturday 2 <sup>nd</sup> July	8.30am till the completion of Heat 1
Sunday 3 <sup>rd</sup> July	8:00am till the completion of racing

### 5.2 Medical Services

5.2.1 Medical personnel will be present at Glenburnie Raceway on both Saturday 2<sup>nd</sup> July & Sunday 3<sup>rd</sup> July until the completion of racing.

5.2.2 Any medical assistance that is required outside of the times set out in 5.2.1, please contact 000. The address to give emergency services is:

**Glenburnie Raceway, 263 Brown Road, Mt. Gambier, S.A.**

5.2.3 The nearest emergency department is located at:  
**Mt. Gambier & Districts Health Services**  
**276-300 Wehl Street North, Mount Gambier, S.A.**

## Chapter 6 – Event Program

### 6.1 Thursday 30<sup>th</sup> June – Arrival/Set Up ONLY (Camping will be available from Thursday)

Gates open                      To be confirmed

### 6.2 Friday 1<sup>st</sup> July - Arrival/Set Up/Practice

Gates open                      8.00am  
Practice Starts                9.00am  
Track closes                    5.00pm

### 6.3 Saturday 2<sup>nd</sup> July

Gates open                      7.30am  
Practice                         8:30am to 12.30pm

Track will be open for practice from 8.30am. 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.

**Driver Briefing                12.40pm to 12.45pm (On the Out Grid)**

All drivers must attend

**Qualifying                      1.00pm to 1.10pm – Clubman Light**  
**1.15pm to 1.25pm – F100 Heavy**  
**1.30pm to 1.40pm – Clubman Heavy**  
**1.45pm to 1.55pm – F100 Light**  
**2.00pm to 2.10pm – Clubman Super Heavy**

One 10 Minute qualifying session per class

**F100 Shootout**                    **2.15pm - F100 Heavy**

**2.30pm - F100 Light**

Fastest 4 qualifiers from F100 Light & Heavy

**(RKA reserves the right to drop the shootout at each round should the organising committee feel necessary)**

### **F100 Light & Heavy Top 4 Shootout/Pole Shuffle**

The top qualifier from the qualifying sessions in both F100 Light & F100 Heavy class will get the 5 bonus points for qualifying pole to go towards their series total, they will also get to choose if they go out first or last for the Shootout.

Each driver in the shootout will get one full out lap before their 1 hot lap starts. This will determine the starting grid for the first 2 rows for the heat races. The winners will also pick up \$100 beer money thanks to Lawson Constructions.

**Heat 1 (10 Laps)**                    **3.00pm – Clubman Light**  
**3.15pm – F100 Heavy**  
**3.30pm – Clubman Heavy**  
**3.45pm – F100 Light**  
**4.00pm – Clubman Super Heavy**

## **6.4 Sunday 3<sup>rd</sup> July**

**Gates open**                            **7.00am**

**Carby Session**                    **8.00am to 8.05am - Clubman Light**  
**8.10am to 8.15am – F100 Heavy**  
**8.20am to 8.25am – Clubman Heavy**  
**8.30am to 8.35am – F100 Light**  
**8.40am to 8.45am – Clubman Super Heavy**

**Racing resumes**                    **9.00am**

**Heat 2 (10 laps)**  
**Prefinal (12 laps)**  
**Final (15 laps)**

**(Please refer to the event timetable for approx. racing times)**

**The canteen will be available from Friday lunchtime through to Sunday, with a Bacon and Egg Breakfast available Saturday and Sunday. Please support the club as they have supported us.**