



# INTRODUCTION

"State Regulations: A set of regulations in a format designated by KA, that are consistent with the National Competition Rules ("NCR") and the International Sporting Code and that are specific to Competition sanctioned by the SKC (State, Zonal and Club Competition.) All State Regulations must be promulgated by an SKC and approved by KA. Should there be a conflict between the Rules and the State Regulations, the Rules will prevail. In 2018, such approval from KA must be received prior to the first occasion on which they shall be applied. In subsequent years such approval from KA must be received prior to 1 December for implementation in the following year."

"State Regulations may be applied to State, Zonal and Club Competition."

### **AUTHORITY**

At a meeting of Karting WA Incorporated, on 21<sup>st</sup> October 2017 It was resolved that these State Regulations be submitted to Karting Australia ("KA") for approval in accordance with the provisions of the National Competition Rules and having been approved by KA, promulgated for use in Competition in Western Australia from 1<sup>st</sup> January 2018 as permitted and specified.

# **GENERAL REGULATIONS**

- 1) Procedure for Preparing and Submitting Supplementary Regulations
  - a) Supplementary Regulations are to be submitted via CMS no less than 30 days prior to the commencement of the event.
- 2) Permit Fees For Events
  - a) The fees outlined below are applicable to all events conducted under the auspices of Karting WA. All fees in the Rule are inclusive of GST, where GST is applicable.
  - b) State Series: \$165.00 permit fee plus \$6.00 per entry.
  - c) All Other Events excluding Club Competition: \$165.00 permit fee plus \$4.00 per entry.
  - d) Club Competition: Fee of \$5.00 per entry
- 3) Specified Classes For Competition
  - a) In addition to the Classes and/or Divisions detailed in the Rules, the Classes and/or Divisions eligible to compete in a State Series or below Competition are detailed in these State Regulations.
- 4) Entries
  - a) Minimum Closing Time for Entries
    - i) State Series: In accordance with the relevant Series Regulations
    - ii) All other Events excluding Club Competition:
      - Pre entry payment is required prior to the close of entries to validate the entry.
    - iii) Club Competition: As detailed the relevant Supplementary Regulations for a Meeting.
  - b) All entry fees listed in these Regulations are inclusive of GST (where applicable) and National and State Track Development Levies
- 5) Consolidation of Classes
  - a) The Organising Club will consolidate Classes and/or Divisions (in accordance with the KA Manual) to run on the Track simultaneously.
  - b) If Classes and/or Divisions are consolidated, each Organising Club will be permitted to adjust the number of laps at their discretion.
- Technical
  - a) For State Series and Zonal Championship Events in all Cadet, Junior and TaG 125 Restricted Classes or Divisions:
    - i) Engines and restrictors may be sealed in accordance with the Rules.
    - ii) All restrictors must be checked prior to being sealed.
  - b) For State Series and below competition, Exhaust Silencers for the KZ2 can be either a CIK-FIA Homologated item or a non-homologated item.
  - c) Tyre Pooling is not permitted in any State, Zonal or Club Competition.
- 7) Competition Numbers
  - a) At any State, Zonal or Club Competition, a visiting Driver will have preference in the allocation of a Competition number except in the circumstance where the competition number is the Drivers KA Competition Licence Number.
- 8) Race Formats
  - a) At any State, Zonal or Club Competition where the number of Karts entered to Compete in a Class, Division or Competition Group is ten (10) or less, a Reverse Grids will be permitted for one of the heats. The Supplementary Regulations for the Meeting must confirm which heat will have a Reverse Grid.





# 9) Club Competition (Club Runs)

- a) Drivers holding a Maximum of a B Grade Senior Licence who are Competing in a TaG 125 Restricted Division at a Club Competition will be eligible for points or awards.
- b) Any additional requirements an Organiser of a Club Competition may have, must be listed in the Supplementary Regulations for a Meeting. This may include items such as that only Members of the Organising Club will be eligible for any points or awards.

### 10) Point Scores

Unless otherwise specified in these State Regulations, the following point score systems may be used:

#### a) Procedure 1

i) The point score outlined below will only be used to determine the Grid for a heat and/or final race at a Meeting. These points will count towards the point score for prizes and awards.

ii)

Position	Points	Position	Points	Position	Points
1 <sup>st</sup>	289	13 <sup>th</sup>	58	25 <sup>th</sup>	11
2 <sup>nd</sup>	253	14 <sup>th</sup>	51	26 <sup>th</sup>	10
3 <sup>rd</sup>	221	15 <sup>th</sup>	45	27 <sup>th</sup>	9
4 <sup>th</sup>	194	16 <sup>th</sup>	39	28 <sup>th</sup>	8
5 <sup>th</sup>	169	17 <sup>th</sup>	34	29 <sup>th</sup>	7
6 <sup>th</sup>	148	18 <sup>th</sup>	30	30 <sup>th</sup>	6
7 <sup>th</sup>	130	19 <sup>th</sup>	26	31 <sup>st</sup>	5
8th	113	20 <sup>th</sup>	23	32 <sup>nd</sup>	4
9 <sup>th</sup>	99	21 <sup>st</sup>	20	33 <sup>rd</sup>	3
10 <sup>th</sup>	87	22 <sup>nd</sup>	17	34 <sup>th</sup>	2
11 <sup>th</sup>	76	23 <sup>rd</sup>	15	35th	1
12 <sup>th</sup>	67	24 <sup>th</sup>	13	Onwards	1

- iii) Non-Starters and non-finishers will be awarded a finishing position based on the number of laps completed. In instances of a tie this will be followed by the grid position awarded from the start of a heat.
- iv) In the event of a tie on points, the lower grid position will be awarded to the Driver with the fastest original qualifying time or highest qualifying position.

#### b) Procedure 2

- i) The point score outlined below will only be used to determine the Grid for a heat and/or final race at a Meeting. These points will not count towards the point score for prizes and awards.
- ii) 1st: 0 Points, 2nd: 2 Points, 3rd: 3 Points and so on with one (1) point being added for each place
- iii) Non-Starters and non-finishers will be awarded a finishing position based on the number of laps completed. In instances of a tie this will be followed by the grid position awarded from the start of a heat
- iv) In the event of a tie on points, the lower grid position will be awarded to the Driver with the fastest original qualifying time or highest qualifying position.







# SPORTING REGULATIONS

# **STATE SERIES**

Western Cup (Hurricane Go Kart Club, Midwest Kart Club, Bunbury City Kart Club, Tiger Kart Club)

**South Eastern Zone** (Albany City Kart Club, Eastern Goldfields Kart Club, Esperance Kart Club, Lake King Kart Club) **Northern Zone** (Exmouth Kart Club, Hedland Kart Club, Impala Kart Club, Karratha Kart Club, Newman Kart Club)

### **GENERAL SERIES REGULATIONS**

1) Competition Level: State Series

- 2) Minimum Closing Time For Entries
  - a) Online: The Wednesday prior to the commencement of the Meeting. This date will be confirmed in the Supplementary Regulations for the Meeting.
  - b) Late entries may be accepted up until the day before the commencement of the event by contacting the Organising Club.
  - c) No entries will be accepted on the day of competition.
  - d) Additional entry criteria for each specific Series may be listed in these State Regulations.
- 3) Competition Number Allocation
  - a) The 2018 Class champions in each Series will be allocated black plates (to be supplied by Karting WA) with a yellow number 1 and the Series Name on it. These plates are for display purposes only and are not to be used at a Meeting.
- State Series Point score
  - a) The point score for each Series will be maintained by Karting WA
  - b) The point score for each Round of each Series will be determined in accordance with these State Regulations, General Regulations 10 Procedure 1.
  - c) At each Meeting, the winner of each Class or Division will be determined by the Driver with the highest accumulated points from the Heat 1, Heat 2, Heat 3 and the Final.
  - d) All Points scored by a Driver at each Round of a Series count towards the Series point score
- 5) Prizes and Prize Giving
  - a) The following prizes will be awarded for each State Series:
    - i) 1st: Trophy and Black Plate
    - ii) 2<sup>nd</sup>: Trophy
    - iii) 3<sup>rd</sup>: Trophy
  - b) Each specific Series may award additional prizes in accordance with these State Regulations.







# **Western Cup**

# 1) GENERAL

- a) For a Class or Division to be eligible for final Series points the Class must run three (3) times and must have a minimum of five (5) entries to constitute a Class or Division.
- b) Any Competitor who competes at the Midwest Kart Club round of the Western Cup will be awarded 1156 bonus points for each Class or Division entered.
- c) A Competitor who is excluded from an Event or the Meeting is not eligible for bonus points.
- d) Classes or Divisions that do not run at the first and second round, and are therefore ineligible for the Series, will not be offered over the remaining rounds of the Series.

# 2) CLASSES

a) The following Classes or Divisions will be eligible to compete in the Series:

Cadet 9	Sportsman KA3 Medium	
Cadet 12	TaG 125 Restricted Masters	
KA4 Junior Light	TaG 125 Light	
KA4 Junior Heavy	TaG 125 Heavy	
KA3 Junior	TaG 125 Restricted Light	
Sportsman KA3 Light	TaG 125 Restricted Medium	
Sportsman KA3 Heavy	WA Open Performance	

# 3) FORMAT

- a) Unless otherwise specified in Supplementary Regulations, each Round of the Series will consist of, and be conducted in the following manner:
  - i) One (1) Qualifying: Minimum of six (6) minutes duration for each Class or Division
  - ii) Heat 1: Grid Positions in accordance with the results of Qualifying, with the fastest Driver on Pole Position and so on.
  - iii) Heat 2: Grid Positions in accordance with the results of Heat 1, with the winner on Pole Position and so on.
  - iv) Heat 3: Highest accumulated Series points from Heat 1 and Heat 2 will start on Pole Position and so on.
  - v) Final: Highest accumulated Series points from Heat 1, Heat 2 and Heat 3 will start on Pole Position and so on.

### 4) ENTRY FEE

- a) The following entry fee will be payable for each Round of the Series:
  - i) Senior: \$60.00
  - ii) Junior & Cadet: \$40.00
  - iii) All Classes or Divisions Second & Subsequent Entry: \$25.00 (*If a person is racing more than one* (1) Class or Division at a Meeting)







### South Eastern Zone

#### 1) GENERAL

- a) For a Class or Division to be eligible for final Series points the Class or Division must:
  - i) have a minimum of five (5) entries at each Round to constitute a Class or Division; and
  - ii) the Class or Division must Compete at a Minimum of three (3) Rounds of the Series.

### 2) CLASSES

a) The following Classes and Divisions will be eligible to compete in the Series:

Cadet 9	Sportsman KA3 Medium
Cadet 12	Sportsman KA3 Heavy
KA4 Junior Light	TaG 125 Light
KA4 Junior Heavy	TaG 125 Heavy
KA3 Junior	TaG 125 Restricted Combined
Sportsman KA3 Light	KZ2

#### 3) FORMAT

- a) Each Round of the Series will consist of, and be conducted in the following manner:
  - i) One (1) Qualifying: Minimum of six (6) minutes duration for each Class or Division
  - ii) Heat 1: Grid Positions in accordance with the results of Qualifying, with the fastest Driver on Pole Position and so on.
  - iii) Heat 2: Grid Positions in accordance with the results of Heat 1, with the winner on Pole Position and so on.
  - iv) Heat 3: Highest accumulated Series points from Heat 1 and Heat 2 will start on Pole Position and so on.
  - v) Final: Highest accumulated Series points from Heat 1, Heat 2 and Heat 3 will start on Pole Position and so on.
- b) Each Heat will have an approximate race distance of 9km
- c) The Final will have an approximate race distance of 12km.

# 4) ENTRY FEE

- a) The following entry fee will be payable for each Round of the Series:
  - i) Senior 1<sup>st</sup> Class: \$55.00.
  - ii) Senior Second & Subsequent Class \$25.00.
  - iii) Junior/Cadet 1st Class: \$35.00.
  - iv) Junior Second & Subsequent Class \$15.00.

(Note: Second and Subsequent Entry is if a person is racing more than one (1) Class or Division at a Meeting)

b) Payment must be paid in cash at Drivers registration.

# 5) ZONE ROUND AWARDS

- a) The Zone Round Awards will be supplied by the Organising Club
- b) Awards will be presented to 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> Places in each Class or Division







### **Northern Zone**

### 1) GENERAL

- a) For a Class or Division to be eligible for final Series points the Class or Division must run four (4) times and must have a minimum of three (3) entries, at each round to constitute a Class or Division.
- b) For a Competitor to be eligible for final Series points, the Competitor must have Competed in a Minimum of four (4) Rounds of the Series.
- c) Classes or Divisions that do not run at the first two (2) rounds, and are therefore ineligible for the Series do not need to be offered over the remaining Rounds of the Series. The Organising Club may choose to offer the Class or Division as a support class at their discretion.
- d) The Maximum Grade of Licence for a Competitor using a TaG 125 Restricted Engine is a Senior B Grade.
- e) Any Competitor who competes at the final Round of the Northern Zone Series will be awarded 200 bonus points for each Class or Division entered.
- f) A Competitor who is excluded from an Event or the Meeting is not eligible for bonus points.

### 2) CLASSES

a) The following Classes and Divisions will be eligible to compete in the Series:

CLASS / DIVISION	ENGINE & WEIGHT	ENGINE & WEIGHT	
Cadet 9	In accordance with the Rules		
Cadet 12	In accordance	with the Rules	
KA4 Junior - Combined	In accordance with th	ese State Regulations	
KA3 Junior	Yamaha: 130kg KA100: 147kg		
WA Open Performance	In accordance with these State Regulations		
TaG 125 - Light	In accordance with the Rules		
TaG 125 - Heavy	In accordance with the Rules		
TaG 125 - Masters	In accordance with the Rules		
North West - Light	In accordance with these State Regulations		
North West - Heavy	In accordance with these State Regulations		

- b) At the first Round of the Series, if there are not enough nominations of either the Light or Heavy Divisions in the TaG 125 Class and/or the North West Class, a combined Class will be formed for the remainder of the Series. In this instance the Minimum weights will be as follows:
  - i) TaG 125 Combined: In accordance with these State Regulations
  - ii) North West Combined: In accordance with these State Regulations

# 3) FORMAT

- a) Each Round of the Series will consist of, and be conducted in the following manner:
  - i) If there are more than ten (10) Competitors in the Class or Division the following will take place:
    - (1) One (1) Qualifying: Minimum of six (6) minutes duration for each Class
    - (2) Heat 1: Grid Positions in accordance with the results of Qualifying, with the fastest Driver on Pole Position and so on
    - (3) Heat 2: Grid Positions in accordance with the results of Heat 1, with the winner on Pole Position and so on.
    - (4) Heat 3: Highest accumulated points from Heat 1 and Heat 2 will start on Pole Position and so on.
    - (5) Heat 4: Highest accumulated points from Heat 1, Heat 2 and Heat 3 will start on Pole Position and so on.
    - (6) Final: Highest accumulated points from Heat 1, Heat 2, Heat 3 and Heat 4 will start on Pole Position and so on.
    - (7) P platers in Cadet 9 and 12 Classes will be placed rear of field for entire Meeting.
  - ii) If there are more than ten (10) Competitors in the Class or Division the following will take place For the avoidance of doubt this includes when a Class or Division is consolidated in accordance with the Rules:
    - (1) Heat 1: Grid Positions will be determined by Random Draw







- (2) Heat 2: Grid Positions will be determined by Reverse Random Draw i.e: Inverse positions from Heat 1.
- (3) Heat 3: Highest accumulated points from Heat 1 and Heat 2 will start on Pole Position and so on.
- (4) Heat 4: Lowest accumulated points from Heat 1, Heat 2 and Heat 3 will start on Pole Position and so on.
- (5) Final: Highest accumulated points from Heat 1, Heat 2, Heat 3 and Heat 4 will start on Pole Position and so on.
- (6) P platers in each Class or Division will be placed at rear of field for the entire Meeting.

# 4) ENTRY FEE

- a) The following entry fee will be payable for each Round of the Series:
  - ) Senior: \$60.00
  - ii) Junior & Cadet: \$40.00
  - iii) All Classes Second & Subsequent Entry: \$20.00 (If a person is racing more than one (1) Class or Division at a Meeting)
- b) A Competitor who submits their Entry after the closing date will be charged a \$50.00 late entry fee.







# **WA KZ STATE SERIES**

# **GENERAL REGULATIONS**

# 1) GENERAL

- a) These Regulations are for the WA KZ Series (Series) Competitions conducted under the authority of Karting WA.
- b) The Series Organising Committee can be contacted through the Series Secretary:

i) Paul Williams: Email: wakzseries@gmail.com

Facebook: West Australian KZ Series

c) The following events will form part of the Series:

i)	Round 1	Tiger Kart Club	3 <sup>rd</sup> - 4 <sup>th</sup> February 2018
ii)	Round 2	Tiger Kart Club	7 <sup>th</sup> - 8 <sup>th</sup> April 2018
iii)	Round 3	<b>Bunbury City Kart Club</b>	19 <sup>th</sup> - 20 <sup>th</sup> May 2018
iv)	Round 4	Hurricane Go Kart Club	26 <sup>th</sup> - 27 <sup>th</sup> August 2018
v)	Round 5	Eastern Goldfields Kart Club	3 <sup>rd</sup> - 4 <sup>th</sup> November 2018

- d) At each Round of the Series, the Series Sponsor stickers:
  - i) must be placed each side pod and the front fairing (nose cone); and
  - ii) will be provided by the Series Organising Committee; and
  - iii) if damaged must be replaced prior to the next on-Track activity.
- e) Each Round of the Series will be conducted over a Maximum of two (2) days.

### 2) KZ2 CLASS RULES

- a) At each Round of the Series this Class will be conducted in accordance with the KZ2 Class Rules Chapter 17 subject to the specific amendments in this Regulation.
- b) Engine Eligibility
  - i) If a Competitor is using one (1) engine at a Meeting, they will be permitted to use their second engine seal after they have rebuilt their engine.
  - ii) One (1) Engine sealing nut must be fitted to the Cylinder Head.
  - iii) One (1) Engine sealing nut must be fitted to the barrel.
- c) Exhaust Silencer
  - i) Exhaust Silencers are permitted to be either a CIK-FIA Homologated item or a non-homologated item.
- d) Fuel
  - i) The only fuel permitted to be used at a Meeting is Pump Fuel Premium Unleaded (PULP).

# 3) ENTRY FEE

- a) The Entry Fee for each Round of the Series will be listed in the Supplementary Regulations for each Meeting.
- b) The terms and method of payment will be stipulated in the Supplementary Regulations for the Meeting.
- c) The Entry Fee must be received to confirm a Competitor's entry to the Meeting.

# 4) FORMAT

- a) Practice
  - i) A Practice session which is part of the Meeting must be included in the Supplementary Regulations.
  - ii) Timing of the Practice Sessions is highly recommended.
  - iii) The Class may be consolidated in accordance with the Rules to maximise the amount of practice for each Competitor.
- b) Qualifying
  - i) Number of Competitors is Less than 90% Track Density: One (1) Qualifying session of seven (7) minutes duration for all Competitors.
  - ii) Number of Competitors in Greater than 90% Track Density with wet and/or changeable weather conditions: One (1) Qualifying session of ten (10) minutes duration for all Competitors.
  - iii) Number of Competitors is Greater than 90% Track Density:
    - (1) Qualifying will be split into two (2) separate sessions (Group 1 and 2) each of five (5) minutes duration.
    - (2) At Round 1, Group participants will be determined from the results of the final practice session.







- (3) From Round 2 onwards, Group participants will be determined in Series Order.
- (4) Only the lower 50% will participate in the Group 1 session and only the upper 50% will participate in the Group 2 session.
- (5) Where the separation results in an odd number of Karts, the lesser number will comprise Group 1.

### c) Grid Procedure

- i) Heat 1: Grid Positions in accordance with the results of Qualifying, with the fastest Driver on Pole Position and so on
- ii) Heat 2: Grid Positions in accordance with the results of Qualifying, with the fastest Driver on Pole Position and so on
- iii) Heat 3: Highest accumulated points from Heat 1 and Heat 2 will start on Pole Position and so on.
- iv) Final: Finishing order of Heat 3 with the winner on Pole Position and so on.

#### d) Race Format

- i) Heat 1, Heat 2 and Heat 3: 15 laps each Heat
- ii) Final: 25 laps
- iii) The distances listed above may be increased at the discretion of the Series Organising Committee in conjunction with the Organising Club.

#### e) Oversubscribed Class Race Format

i) The race format for the Class if it is oversubscribed must be listed in the Supplementary Regulations and must comply with the Rules.

#### f) Race Start Procedure

) In addition to the provisions of Competition Rules Chapter 1 Rule 22 e) Standing Starts, if a Competitor is stalls on a second (2<sup>nd</sup>) occasion prior to the start, that Competitor will be moved off the Track and be deemed a DNF.

### 5) PRIZES AND AWARDS

- a) The Prize Giving Presentation at each Round of the Series will take place one (1) hour after the completion of the Final Race
- b) The cumulative points of each Competitor in the Class will determine the eligibility for awards.
- c) Trophies will be presented to 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> in the Class at each Round.
- d) Prizes and awards will be presented to 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> in the Class after the competition of the final Round of the Series by the Series Organising Committee.
- e) Should two (2) or more Competitors have equal points the winner will be determined in accordance with the Competition Rules, Chapter 1 Rule 27.

# 6) SERIES POINT SCORE

- a) The Series classification in the Class will be based on the Competitor with the highest accumulated points of all Rounds in the Series. For the avoidance of doubt, a Competitor does not need to compete in all Rounds of the Series to be eligible for the Series awards.
- b) The Series winners and presentations will take place after the Podium Presentation at the final Round of the Series.







# **WA Open Performance Class**

# 1) PREAMBLE

The WA Open Performance Class was conceived to be a high performance class for Western Australian conditions. It is to be read in conjunction with the Open Performance Class, Class Rules - Chapter 18 of the KA Manual.

Karting WA created the Class allowing a range of engine categories, with each category having a weight which has been selected with the goal of creating a similar overall performance for each engine category over a range of circuits.

For the avoidance of doubt, at a Club Competition KA1, DD2 and KZ2 must be permitted to compete in accordance with their respective Class Rules, including the specified weights and tyres.

It is permitted to change engine category and corresponding weight during a race day, however the Stewards must be advised of any such change prior to the next on Track activity.

In keeping with the very basic philosophy, and ensuring class requires the minimum of regulations and engine measuring, a Kart will be eligible if the Kart:

- a) Complies with the Rules and these Regulations; and
- b) The engine is within the capacity limits as specified for it(s) engine category as outlined below.

### 2) LICENCE REQUIREMENTS

a) A Driver must hold a Minimum of a Senior B Grade licence.

### 3) DRIVETRAIN

- a) Engine
  - i) Major engine components (crankshaft, crankcases, cylinder barrel and externals of cylinder head) must be derived from AKA or CIK registered engines.
  - ii) Two Stroke or Four Stroke engines.
  - iii) Single or Twin engines.
  - iv) Engines may be air or water cooled.
  - v) Supercharging is not permitted.
  - vi) Additional restrictions for specific events may be specified in the event's Supplementary Regulations.
- b) Carburettor
  - i) One (1) carburettor per cylinder is permitted to be fitted to an engine.
- c) Ignition
  - i) Electric starters are permitted.
- d) Clutch
  - i) Clutches are permitted.
- e) Ignition
  - i) Digital ignitions systems are permitted if fitted to the engine originally by the manufacturer and are of the same type and style as originally fitted, otherwise.
  - ii) Only analogue type ignition systems are permitted.
- f) Brakes
  - i) Front wheel brakes may be used.
  - ii) Front wheel brakes are compulsory on all Karts with a combined (Kart and Driver) weight of above 170kg.
- g) Fuel
  - i) The only fuel permitted to be used is Pump Fuel Premium Unleaded (PULP).







# 4) TYRES

- a) Dry Weather Tyres in accordance with Class Rules Chapter 18 Rule 7a.
- b) Wet Weather Tyres in accordance with Class Rules Chapter 18 Rule 7b.
- c) A Maximum of five (5) Dry Weather Tyres may be used at a Meeting.
- d) A Maximum of five (5) Wet Weather Tyres may be used at a Meeting.
- e) The tyre replacement provisions in the Rules do not apply.
- f) Bead retention is:
  - i) compulsory on all Karts with a combined (Kart and Driver) weight of above 170kg; and
  - ii) optional for all other weights.

# 5) ENGINE CAPACITY & WEIGHT

a) The table below outlines the Maximum engine capacity and the Minimum weight including the Driver for each type of eligible engine:

Engine Type	Maximum	Minimum Weight	
	Capacity	Light	Heavy
Piston ported engines	125 cc	125 kg	145 kg
Air Cooled CIK style Reed or Rotary	110 cc	135 kg	155 kg
Water Cooled CIK style Reed or Rotary 100 cc	110 cc	145 kg	165 kg
106 to 135 cc reed, rotary or piston port engines	141 cc	145 kg	165 kg
Up to 135 cc derived from KF series engines	141 cc	155 kg	175 kg
Rotax Max DD2	125 cc	155 kg	175 kg
Biland 4 stroke	250 сс	155 kg	175 kg
Vortex ROK DVS SV (Senior) (In accordance with KA Homologation)	125 cc	160 kg	180 kg
X30 Super (In accordance with KA Homologation)	175 cc	170 kg	190 kg
Twin Clubman/Formula Australia/KA100	210 cc	165 kg	185 kg
(Must conform with the relevant Technical Specification on KA			
Website). Engines can by mixed.			
Twin engine	210 cc	175 kg	195 kg
(reed, rotary, piston port or modified Clubman/Formula Australia).			
Engines can by mixed.			
Twin engine (reed or rotary valve water cooled).	210 cc	180 kg	200 kg
Engines can by mixed.			
125 Gearbox (motocross style engines)	128 cc	170 kg	190 kg
Intercontinental C and KZ styled engines	128 cc	190 kg	210 kg
X30 Super Shifter (In accordance with KA Homologation)	175 cc	190 kg	210 kg
Twin 125 TaG engines	255 cc	180 kg	200 kg
(Engines in accordance with the relevant Class Rules)			
Twin 125 Vortex ROK DVS SV engines	250 сс	195 kg	215kg
(In accordance with KA Homologation)			
Twin 125 KF TaG engines	250 cc	195 kg	215 kg
Twin Torini TC 250 Factory Sealed (In accordance with the	430 cc	160 Kg	180 KG
Homologation)			

b) The Heavy Minimum Weight may only be used if nominated in the Supplementary Regulations for a Meeting.







### **SPORTSMAN KA3 CLASS**

### 1) PREAMBLE

- a) This Class is based on the KA3 Class (Refer KA Class Rules Chapter 6) and is designed to allow Drivers to compete with older engines to help increase numbers in that class in the State.
- b) This Class will be run in accordance with the relevant Homologation and/or Technical Specifications available on the KA website <a href="https://www.karting.net.au">www.karting.net.au</a>

# 2) AGE RESTRICTIONS

- a) Restricted by Licence
- b) Masters Division: Minimum of 40 years old to Compete

# 3) COMPETITION ELIGIBILITY

- a) Club Competition
- b) Zonal Competition
- c) State Series, Cup

## 4) LICENCE REQUIREMENTS

a) A Driver must hold a Senior Licence

# 5) CHASSIS

a) Must comply with the Rules.

### 6) DRIVETRAIN

- a) Engine Type
  - i) IAME KA100 as Homologated included all ancillary components
  - ii) Yamaha KT 100S
  - iii) Yamaha KT 100SEC
  - iv) Yamaha KT 100SED
  - v) ARC Spec 100A
  - vi) ARC Spec 100W
  - vii) ARC Spec 100W Hybrid
- b) Induction Noise Silencer
  - i) IAME KA100 In accordance with the Homologation.
  - ii) All other engines must use the AKA39 Homologated Assembly.
- c) Fuel
  - i) No Class specific conditions.

#### 7) TYRES

a) The Tyre Rules are in accordance with Class Rules Chapter 6 Rule 7.

# 8) WEIGHT

a) Minimum weight including the Driver:

i) Sportsman KA3 Light	iv) Sportsman KA3 Combined
• IAME KA100: 149kg	• IAME KA100: 164kg
Air Cooled: 137kg	<ul> <li>Air Cooled: 152kg</li> </ul>
Water Cooled: 142kg	Water Cooled: 157kg
ii) Sportsman KA3 Medium	v) Sportsman KA3 Masters
• IAME KA100: 169kg	• IAME KA100: 169kg
Air Cooled: 157kg	<ul> <li>Air Cooled: 157kg</li> </ul>
Water Cooled: 162kg	<ul> <li>Water Cooled: 162kg</li> </ul>
iii) Sportsman KA3 Heavy	
• IAME KA100: 189kg	
Air Cooled: 177kg	
Water Cooled: 182kg	

) Maximum weight of a Kart excluding the Driver for the Medium and Heavy Divisions:

IAME KA100: 97kg Air Cooled: 90kg Water Cooled: 95kg





#### State Series and Below – Additional Divisions

The following Classes and/or Divisions are eligible to compete in State Series competitions and below unless otherwise indicated in the specific Class and/or Division. The Divisions listed below must be permitted to Compete in the Competition Group on which the Sportsman Class is based in Club Competition.

- 1) TaG 125 Combined
  - a) This Division is in accordance with the TaG 125 Class Rules Chapter 14 with the only amendment being the Minimum weights which are as follows:
    - i) PRD Fireball 125: 165kg
    - ii) Parilla Leopard 125: 165kg
    - iii) IAME X30 125: 170kg
    - iv) SQ Cheetah 125: 165kg
    - v) Rotax Max 125 (non-EVO): 170kg
    - vi) Rotax Max 125 (EVO): 175kg
    - vii) PRD Galaxy: 165kg
- 2) TaG 125 Restricted Combined
  - a) This Division is in accordance with the TaG 125 Restricted Class Rules Chapter 13 with the only amendment being the Minimum weights which are as follows:
    - i) Rotax (EVO): 177kg
    - ii) All other engines: 172kg
- 3) TaG 125 Restricted Masters
  - a) This Division is in accordance with the TaG 125 Restricted Class Rules Chapter 13 with the only amendment being the Minimum weights which are as follows:
    - i) Rotax (EVO): 180kg
    - ii) All other engines: 175kg
- 4) KA4 Junior Combined
  - a) This Division is in accordance with the KA4 Junior Division Class Rules Chapter 5 with the only amendment being the Minimum weight which are as follows:
    - i) IAME KA100: 138kg
    - ii) Yamaha KT100J: 131kg
- 5) KA4 Senior Combined
  - a) This Division is in accordance with the KA4 Senior Division Class Rules Chapter 5 with the only amendment being the Minimum weight which are as follows:
    - i) IAME KA100: 155kg
    - ii) Yamaha KT100J: 148kg
- 6) Pro Cadets
  - a) Pro-Cadets is a combined Cadet Class based on Cadet 9 Class Rules Chapter 1 and Cadet 12 Class Rules
    - Chapter 3 with the following additional technical requirements:
    - i) Yamaha KT100J: AKA1 Restrictor must be used
    - ii) Vortex Mini Rok: 16mm restrictor in accordance with the Homologation must be used
    - iii) Minimum Weight including the Driver:
      - Comer SW80: 95kg
      - Yamaha KT100J: 100kg
      - Vortex Mini Rok: 100kg
- 7) North West Class
  - a) The North West Class is eligible for competition in the Northern Zone State Series and at Club Competition for a Club which is part of the Northern Zone and the Midwest Kart Club.
  - b) North West Class is a combined Senior Class based on KA3 Class Rules Chapter 6, TaG 125 Restricted Class Rules Chapter 13 and WA Sportsman KA3 Rules with the following additional technical requirements and minimum weights:





i)

# **2018 STATE REGULATIONS**



DIVISION	ENGINE & WEIGHT	ENGINE & WEIGHT	ENGINE & WEIGHT
	ARC & Yamaha	KA100	TaG 125 Restricted
North West Light	140kg	160kg	Rotax (EVO): 165kg
			All Other Engines: 160kg
North West Medium	160kg	180kg	Rotax (EVO): 185kg
			All other engines: 180kg
North West Combined	150kg	170kg	Rotax (EVO): 175kg
			All other engines: 170kg

# **CLUB COMPETITION**

# **Additional Divisions**

The following Classes and/or Divisions are eligible to compete in Club Competition only. The Divisions listed below must be permitted to Compete in the Competition Group on which the Sportsman Class is based in Club Competition.

- 1) WA Club Day Over 40s
  - a) This Division is in accordance with the TaG 125 Restricted Class Rules Chapter 13 and the Sportsman KA3 Class in these State Regulations with the following restrictions and variations:
    - i) A Driver must be a Minimum of 40 years old to Compete
    - ii) All TaG 125 Restricted engines are eligible to Compete
    - iii) Only the Yamaha and ARC engines listed in the Sportsman KA3 Class are eligible to Compete
    - iv) The Minimum weight including the Driver is:
      - TaG 125 Restricted engines: 170kg
      - Air Cooled engines: 150kg
      - Water Cooled engines: 155kg
- 2) WA Club Day Over 50s
  - a) This Division is in accordance with the Sportsman KA3 Class in these State Regulations with the following restrictions and variations:
    - i) A Driver must be a Minimum of 50 years old to Compete
    - ii) Only the Yamaha and ARC engines listed in the Sportsman KA3 Class are eligible to Compete
    - iii) The Minimum weight including the Driver is: 135kg







# **CLUB COMPETITION**

# 1) GENERAL

- a) These Regulations are for Club Competitions conducted under the authority of Karting WA.
- b) Club Competition must be conducted in accordance with the provisions of Competition Rules, Chapter 5 Rule 7.

### 2) FORMAT

- a) Practice
  - i) A Practice session which is part of the Meeting must be included in the Supplementary Regulations.
  - ii) Timing of the Practice Sessions is highly recommended.
  - iii) Classes and/or Divisions may be consolidated in accordance with the Rules to maximise the amount of practice for each Competitor.

### b) Qualifying

- i) Qualifying may be offered. If Qualifying is offered it must be stipulated in the Supplementary Regulations.
- ii) If Qualifying is offered there will be one (1) Qualifying session, which may take place as stand-alone session or be combined with a warm up session.

#### c) Race Formats

Race Formats 1-18 as listed in these State Regulations are the only formats permitted to be used for Club Competition.

### d) Races

- i) The Race Format for each Meeting will be confirmed in the Supplementary Regulations.
- ii) The distance of each Heat and Final will be determined by the Organising Club and included in the Supplementary Regulations.
- iii) Where the number of Karts entered to Compete in a Competition Group is ten (10) or less, Reverse Grids will be permitted for one of the heats. The Supplementary Regulations for the Meeting must confirm which heat will have a Reverse Grid.

## e) Finishing

- i) The winning positions in each class can be determined by:
  - (1) The combined points for all Races in each Class or Division; or
  - (2) The results of the Final only.

#### 3) POINT SCORE

- a) The points awarded for a Club Competition, if they are part of a series of events or a standalone event will be determined in accordance with these State Regulations, General Regulations 10.
- b) The specific point score being used for a Meeting must be confirmed in the Supplementary Regulations.

# 4) PRIZES AND AWARDS

- a) The combined points for all Races in each Class or Division will determine the eligibility for awards at each Meeting.
- b) It is highly recommended that trophies be presented to 1st, 2nd and 3rd in each Class or Division at each Meeting.
- c) The Organising Club will supply the trophies at their cost. The Organising Club may award additional trophies or awards the cost of which will be borne by the Organising Club.
- d) The Organising Club may implement a Minimum entry number for the awarding of Prizes and awards which must be stipulated in the Supplementary Regulations.







# **RACE FORMATS**

#### 1) **GENERAL**

- a) Unless otherwise specified in these State Regulations, Race Formats 1-12 are the only Race Formats permitted to be used for State Series, State Cup and Zonal Competition.
- b) Race Formats 1-18 are the only Race Formats permitted to be used for Club Competition.

OR GRIDDED AS CLASSES WITHIN THE GROUP SEPARATED BY APPROXIMATELY 50 METRES ON THE TRACK AT THE START OF THE RACE WITH THE FASTEST CLASS AT THE FRONT FOLLOWED BY THE SECOND FASTEST CLASS AND SO ON.							
Qualifying	Heat 1	Heat 2	Heat 3	Heat 4	Final		
Format 1							
Yes	Results of Qualifying Fastest to the front	Results of Qualifying Fastest to the front	Results of Qualifying Fastest to the front		<ul><li>♦Points from Finishing Positions o Heats 1, 2, 3</li></ul>		
Format 2							
Yes	Results of Qualifying Fastest to the front	Results of Qualifying Fastest to the front	♦Points from Finishing Positions of Heat 1, 2		<ul><li>Points from Finishing Positions o Heats 1, 2, 3.</li></ul>		
Format 3							
Yes	Results of Qualifying Fastest to the front	Results of Qualifying Fastest to the front	♦ Points from Finishing Positions of Heat 1, 2		Finishing positions from Heat 3		
Format 4							
Yes	Results of Qualifying Fastest to the front	<ul><li>♦ Points from Finishing positions from Heat 1</li></ul>	<ul><li>♦ Points from Finishing positions from Heat 1, 2</li></ul>		Finishing positions from Heat 3		
Format 5							
Yes	Results of Qualifying Fastest to the front	<ul><li>♦ Points from Finishing positions from Heat 1</li></ul>	♦ Points from Finishing positions from Heat 1, 2		<ul><li>♦Points from Finishing Positions o Heats 1, 2, 3</li></ul>		
Format 6							
Yes	Results of Qualifying Fastest to the front	<ul><li>♦ Points from Finishing positions from Heat 1</li></ul>	♦Points from Finishing positions from Heat 1, 2	♦ Points from Finishing Positions of Heats 1, 2, 3	Finishing positions from Heat 4		
Format 7							
Yes	Results of Qualifying Fastest to the front	<ul><li>♦ Points from Finishing positions from Heat 1</li></ul>	♦Points from Finishing positions from Heat 1, 2	<ul><li>♦ Points from Finishing Positions of Heats 1, 2, 3</li></ul>	<ul><li>♦Points from</li><li>Finishing Positions o</li><li>Heats 1, 2, 3 &amp; 4</li></ul>		
Format 8			·		, ,		
Yes	Results of Qualifying Fastest to the front	Results of Qualifying Fastest to the front	♦Points from Finishing positions from Heat 1, 2	♦Points from Finishing positions from Heat 1, 2,3	Finishing positions from Heat 4		
Format 9							
Yes	Results of Qualifying Fastest to the front	Results of Qualifying Fastest to the front	♦Points from Finishing positions from Heat 1, 2	♦ Points from Finishing positions from Heat 1, 2,3	<ul><li>♦Points from Finishing Positions of Heats 1, 2, 3 &amp; 4</li></ul>		
Format 10							
Yes	Results of Qualifying Fastest to the front	Results of Heat 1 to the front	Results of Heat 2 to the front	Results of Heat 3 to the front	Results of Heat 4 to the front		
Format 11		1		1			
Yes	Results of Qualifying Fastest to the front	Results of Heat 1 to the front	Results of Heat 2 to the front	Results of Heat 3 to the front	<ul><li>♦Points from Finishing Positions of Heats 1, 2, 3 &amp; 4</li></ul>		
Format 12 - 4SE (4	4 Stroke Endurance)						
Yes	,	No	Heats		Results of Qualifying		

Fastest to the front





Qualifying Format 13	Heat 1	11(0		GRIDDED (FOR AT LEAST HEAT 1) BASED ON RANDOM OR COMPUTER DRAW. "P" PLATE DRIVERS MUST BE PLACED AT THE REAR OF THE FIELD.							
Format 13		Heat 2	Heat 3	Heat 4	Final						
1 Office 10											
No	Random Draw	Random Draw	Random Draw		<ul><li>♦ Points from</li><li>Finishing Positions of</li><li>Heats 1, 2, 3</li></ul>						
Format 14											
No	Random Draw	Random Draw	Random Draw	Random Draw	<ul><li>♦ Points from</li><li>Finishing Positions of</li><li>Heats 1, 2, 3, 4</li></ul>						
Format 15											
No	Random Draw	Random Draw	<ul><li>♦Points from Finishing Positions of Heats 1, 2</li></ul>	<ul><li>♦ Points from</li><li>Finishing Positions</li><li>of Heats 1, 2, 3</li></ul>	♦ Points from Finishing Positions of Heats 1, 2, 3, 4						
Format 16											
No	Random Draw	Random Draw	♦ Points from Finishing Positions of Heats 1, 2	♦ Points from Finishing Positions of Heats 1, 2, 3	Finishing positions from Heat 4						
Format 17											
No	Random Draw	Random Draw	<ul><li>♦ Points from Finishing Positions of Heats 1, 2</li></ul>		<ul><li>♦ Points from Finishing Positions of Heats 1, 2, 3</li></ul>						
Format 18	Format 18										
No	Random Draw	Random Draw	<ul> <li>Points from Finishing Positions of Heats 1, 2</li> <li>for determining the grid p</li> </ul>		Finishing positions from Heat 3						

Where indicated, the following point score system will be used for determining the grid positions for heat races and the final. These points will not count towards any Championship or Series points.
 1st = 0 points, 2nd = 2 points, 3rd = 3 points, and so on with one (1) point being added for each place.

