



INTRODUCTION

Dear members, welcome to the 2020 Superkart Series on behalf of the QSC Inc. This year marks 45 years of Superkart racing in Queensland and 43 years of the club's existence previously being known as the Queensland Road Racing Kart Club.

COMPETITION RULES

This year, the 2020 Superkart Series will be run under CAMS Superkart Technical Regulations. A copy can be found on our club website at this link

https://motorsport.org.au/docs/default-source/manual/race/ra08-superkart-techregs.pdf?sfvrsn=69797476_8

Please take the time to read them to make sure you are familiar with them. This ensures our series is run under the same specification as every other Superkart in Australia.

The 2020 Superkart Series slot will be 250 International, 250 National, 125cc National, Stock Honda, 85cc Superkarts and all 125cc TAG Superkarts

The 85cc Gearbox Superkarts must comply with the 125cc Gearbox rules except having a swept volume of 85cc or less and minimum weight of 160kg. The 85cc Juniors will have a minimum weight of 150Kg

QR and Lakeside use the Westhold transponders which can be purchased form QR or lakeside for \$120 outright or receive \$100 back if you return it at the end of the day.

Queensland Raceways have some additional rules and regulations to follow these include:

- Using a race receiver which allows the Control Tower to communicate directly to the drivers with regards to any on track situation. They can be purchased outright for \$120 or you can rent them and get \$100 back when you return them at the end of the day.
- 2. All competitors must wear a fire proof Balaclava.

SUPERKART SCUTINEERING

Each Superkart in Queensland that races under the "RACERS" competitor will require a Queensland Superkart Log book. If you intent to race at National level you will require a CAMS logbook as well.

Please ensure you get this logbook and have your kart checked by one of the clubs Committee members or either of the CAMS accredited scrutineers well before your first race meeting. www.qldsuperkart.org/contacts

QSC Inc. logbook can be obtained from the race Secretary.

Cams logbook please see the cams website for details.

Thanks to all of the clubs partners for their continued support of the club in 2018

















Table 1: Basic Kart items (but ensure it complies with full CAMS Regulations)

Item	Completed
Safety Wire all bolts without Locking Nuts	
General Kart Check	
Balanced tyres	
Brakes Operate Correctly with no leaking fluid	
• Throttle set correctly to not snap end of throttle cable	
Operational Clutch	
Rain Light with switch	
Battery Cut-out Sticker	
QSC Inc. Log Book signed off and stamped	
Correct Race Numbers i.e Colour, Font, Size and Location	

GENERAL PRACTICE

As general rule for a two day race meeting, the Friday is a practice day for invited categories. Each Category requires at least 10 entrant to be a guaranteed a slot on practice day.

Cost are \$ 80 for half day and \$120 for full day. You will require at least a "day" clubman licence, or can you your annual clubman or national/CAMS licence. Entry paperwork is filled in on the morning of practice at either the QR office or Lakeside Admin hut opposite the control tower.

Please always liaises with your club president or category manager for that meeting to ensure that there is adequate numbers before arriving at the track.

CLUB OFFICIALS

The Current club Officials details can be obtained from the club website. www.qldsuperkart.org/contacts

For any information on race or club matters please feel free to contact any of these members as they will always help or direct you to the best contact or person to assist your enquiry.

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LICENSING REQUIREMENTS

The 2020 Superkart Series at Morgan Park, Lakeside and Queensland Raceway requires one of the following licences:

- 1. QR or AASA National licence for Lakeside and QR only
- 2. CAMS licence for Morgan park only
- 3. CAMS licence plus a QR Clubman licence upgrade for the insurance. It is up to the competitor to prove the CAMS licence is valid (expiry date is all that's needed) and it must be **physically presented at every event**
- 4. AKA licence plus a QR Clubman licence upgrade for the insurance. It is up to the competitor to prove the AKA licence is valid and it must be physically presented at every event

If you fail to present your other race licences when you sign in on race day, you will be asked to pay for a licence upgrade from a QR Clubman to QR National before you are allowed on track.

New members will have to pass an OLT (Observed Licence Test) at either a practice session or during qualifying session at a race meeting. This includes a theory test and practical test you will need to notify the control tower if you need to be observed. The RACERS manual which you'll need to answer the theory test can be found under downloads on the club's website http://www.qldsuperkart.org/downloads

Table 2 Basic Requirements	to join the club/go racing
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Item	Completed
Become a Member of the QSC Inc.	
Race Gear Required	
 Approved Helmet CIK Suit or Leathers depending on class Abrasion Resistant Gloves Boots that cover the ankle Balaclava Neck Support (recommended) 	
Apply for "RACERS" Licence	
Contact Club about upcoming Practice Days	
Observed Licence Test Organised	

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CODE OF CONDUCT

The RACERS Manual also contains the code of conduct that all competitors need to abide by, failure to abide by these rules can result is loss of licence and club membership.

Competitors are also reminded that Superkart Racing is non-contact sport, and any "unsportsmanlike behaviour", "aggressive or forceful language or gestures", displayed on or off the track, or "anything" that is deemed to bring the QSC Inc into "disrepute", the Club will not tolerate this behaviour and may result in penalties from both Queensland Raceway and the from QSC Inc. A Driving Standards Observer from our club will oversee the meeting in the Control Tower with the Clerk of Course. Any driving offences will be dealt with immediately after the race has finished. For more serious offences, the Driving Standards Observer may refer the offence to the QSC Inc Management Committee who may find it necessary to take it further if deemed serious enough.

RACING INFORMATION

The 2018 Superkart Series is being run over 6 events split evenly between Lakeside Park and Queensland Raceway on the following dates:

R1	March	29 th -30th	Morgan Park	(Practice available Friday March 28th)
R2	Мау	2 nd -3 rd	Qld Raceway	(Practice available Friday May 1 st)
R3	June	6 th -7 th	Morgan Park	(Practice available Friday June 5 th)
R4	August	29 th -30 th	Qld Raceway	(Practice available Friday August 28 th)
R5	September	26 th -27 th	Lakeside Park	(Practice available Friday Sep 25 th)
R6	November	14 th -15 th	Lakeside Park	(Practice available Friday Nov 13 th)

If a competitor has completed their entry and can't make the race meeting, they must give the Queensland Superkart Club Inc Race Secretary 10 days' notice before the race meeting. The entrant will then be eligible to get a refund of \$150.00. The Queensland Superkart Club Inc may then offer that Grid spot to the next reserve entrant in line.

Members of Interstate Superkart Clubs that live Interstate will be given free Honorary Associate Membership for the time needed to do their chosen events only. Interstate competitors that are not a member of a Superkart Club will need to be an Ordinary Member of the Queensland Superkart Club Inc.

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RACE FORMAT

If this is your first race meeting, please try to arrive early and setup so you time to ensure your paperwork and kart is ready.

If you are racing at Lakeside Raceway, your kart will have to be "Noise Tested" before being let out on the track. Either ask one of the QSC Inc. competitors or a "Racers" official.

All Entrant vehicles including Superkarts will be scrutineered on the morning of competition before you are allowed on the track. This will be done by a "Racers" official. The Superkart and your race apparel will need to be made available to them on request and will generally be done in your pit bay. At certain times, you may be required to go to a designated area for this scrutineer to take place. You will be advice if this is the case.

The QSC inc owns and uses a set of "weighing scales" These are setup and used at the dissection of the management committee at what point during the race meeting you will asked to present your kart for official weighing in. SO please ensure your weight is correct as per your Superkart Regulation. Failure to adhere to this will result in loss of points for the race and or round of competition.

The 2018 race format will be as follows:

- All races will feature a Rolling start
- Combined field 250's as per qualifying, followed by 125 gearboxes followed by 125 nongearboxes and 85cc as per qualifying
- Separate fields (Lakeside) Sunday -250's as per qualifying.125 Gearbox -Saturday 125 Non-Gearbox – 85 cc as per qualifying

Lakeside (one class per day)

<u>Saturday and Sunday</u> –											
Qualifying	10 min										
Race 1	8 laps										
Race 2	8 laps										
Race 3	10 laps										

Queensland Raceway (Combined classes)

Saturday

Qualifying	15 min
Race 1	8 laps
Race 2	8 laps
<u>Sunday</u>	
Race 3	8 laps
Race 4	10 laps
Race 5	10 laps

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ENTRY PROCESS

- Step 1 Send the 2020 Membership form to the Race Secretary (PO Box 104, Rosewood QLD 4340, Tel:
 07 5426 8472, ramiss@optusnet.com.au), deposit your membership money into the Queensland Superkart Club Inc account (details at the end of this document) and contact him when any of your details change for whatever reason.
- Step 2 Email the Queensland Superkart Club Inc Race Secretary on <u>ramiss@optusnet.com.au</u> with the race meetings you want to attend for the 2018 season, so the Club knows in advance the size of the fields we can expect for the year.

Step 3 Register and enter on the Queensland Raceways website as laid out below.

ONLINE ENTRY SYSTEM FOR EVENTS AT QUEENSLAND RACEWAYS

To get started, if you go to the <u>www.qldraceways.com.au</u> homepage there is a link at the top of the page to the new system (a red "Entry System" button), otherwise here is the direct link:

- 1. Open up to Queensland Raceways website: https://qldraceways.com.au/
- 2. Click on the red "Licencing/Entries" button found at the top right of the screen.





3. You will need to register an account, any issues contact QR on 5461 9100 or 1800 RACERS for assistance



Figure 2 Registering an Account

- 4. Update your details and purchase a licence if required
- 5. Next select the types of events you want to enter at the bottom of the page. All Superkart events are under race meetings

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- 6. Click on "enter event" down the page on the right
- 7. Find the event on the calendar



Figure 3 Race Calendar

8. Select the event you want to enter and enter the appropriate group QRDC Round 1 7 Apr 2018

Lakeside Park

The first round of the Queensland Racing Driving Championship for 2018 at Lakeside Park.

E	Enter Event												
	ENTER	Formula Vee	Refer to Category Manager	(24 have entered)									
		HQ Racing	Refer to Category Manager	(17 have entered)									
	ENTER	Keema Excel Cup	\$339.00	(20 have entered)									
		Production Sports	Refer to Category Manager	(8 have entered)									
		QLD Production Touring	Refer to Category Manager	(6 have entered)									
	ENTER	Superkart 250GB/125GB	Refer to Category Manager	(6 have entered)									
		Superkart 85cc/125cc Non-GB	Refer to Category Manager	(7 have entered)									

Figure 4 Race Entry

- 9. You will be asked to select which vehicle you are entering (this is if you have multiple vehicles under your log in - done at step 2 - entering details.)
- 10. Select your vehicle
- 11. Enter your vehicle race number in the "preferred car #" box. If you do not do this no number will print on the program against your vehicle.
- 12. Disregard entry fee your entry fee of **\$280.00** is to be paid to the:
- Name: Queensland Superkart Club Inc.
- Bank: National Bank of Australia

BSB: 084 911

Account No: 148 150 750

13. You will be returned to your home screen and the entry will appear under "Member Event History" as pending or approved. The Race Secretary will approve the entry once the entry fee is received into

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the Queensland Superkart Club bank account. This can take up to 2 business days depending on which bank you deal with so please pay at least 3 days before entries close.

If you have any problems during the process, feel free to contact QR circuit office on 07 5461 9100 and they will be able to talk you through it.

SUPPLIERS CONTACT DETIALS

Name	Service	Contact Details
Australian American Racing	Kart Workshop Includes:	Darryl Bertram – 0423 671 221
	 Dyno Work Fabrication Tuning Setup 	Email - <u>bertramtay@aol.com</u>
CGB Precision Products	Suppliers of High Quality Rod Ends/Bearings. • QSC Members Receive Trade price discounts	Michael Lingard – (03) 9775 1125 Email: <u>mslingard@cgb.com.au</u> Website: <u>http://www.cgb.com.au/</u>
N&G Motors	Motor Repair & Service Shop	Phone: (07) 3349 2053 Email: <u>ngmotorrepairs@optusnet.com.au</u> Website: <u>http://www.nandgmotorrepairs.com.au/</u>

Table 3 QSC Inc. Partners & Suppliers

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POINTS SYSTEM

The Queensland Superkart Club utilises the following point scoring system for the club Championship.

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PLACING	1	251	283	318		348	357					386	389	392			398						406	407						411	412	412	413	413	414	414
IN RACE	2	0	120	250	282	302	317	327	336	342	347	352	356	359	362	364	366	368	370	371	373	374	375	376	377	378	379	379	380	381	381	382	382	383	383	384
	3	0	0	120	193	229	254	273	288	299	308	316	323	328	333	337	341			350	352	354	356	358	360	361	363	364	365	367	368	369	370	370	371	372
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