

Queensland Karting Association Inc

In conjunction with host club

Mackay & District Kart Club Inc

Present the

2010

QUEENSLAND OPEN STATE SPRINT KART CHAMPIONSHIP

30TH JUNE – 4TH JULY 2010

SUPPLEMENTARY REGULATIONS

Permit Number: **AKAS05/2010**

Dates	Wednesday 30 th Thursday 1 st Friday 2 nd Saturday 3 rd Sunday 4 th
Place	Keilbach Park, Bells Road, Palmyra , Mackay ,Queensland
Track Length	765m
Race Direction	Clockwise
Track Density	30

OFFICIALS of the Meeting

Interstate and Chief Steward	Dianne Scoble (WA)
Stewards	Malcolm Saunders, Owen Taylor, Kym Coomber, Jon Galos, Phil Talbot, Ken Cann. Geoff Wood, Peter Thomas
Clerk of Course	Chris Robinson
Assistant Clerk of Course	Wayne Bubb, Sandra Ruzgys
Noise Control Marshall	Terry Sheedy
Secretary of Meeting	Kym Garioch / Jannell Brydon / Pam Arnett
Meeting Co-ordinators	Kym Garioch / Rob Ebzery
Stewards Secretary	Maureen Capri / Sandra Dicoski
Starter	Joanne Gee / Neville Bannah
Chief Timing Officer	Nick Rudzinski & Assistants
Timing	AMB Tranx 160
Judge of Fact	Refer to Rule 4.17(a)
Chief Lap scorer	Kym Garioch
Lap Scorers	Nancy Castledine, Irene Thompson , Wendy Preston
Scale Marshall	Noel Rose
Grid Marshals	John Simonds Assistants Judy Simonds and Peter Hyatt
Scrutineers	Alf Capri, Jeff Johnson and Technical Officers
Flag Marshall's	Rovers Mackay and Mackay Kart club members
Interstate Technical Officer	Harold Arnett (VIC)
State Technical Officer	Terry Sheedy, Alison Oddie, John McCleverty, Ken Prichard, Wayne Sankowski
Announcer	Glenn Altoft / Evan Unwin
Medical	QAS Ambulance First Response Medical Van (V8 chaplain)
Photographer	Leon Manzlemann
Tyre Distributors	Kate Bannah and assistants
Pit Co-ordinator	Rob Ebzery / Rod Lansdowne
Volunteer Co-ordinator	Peter Hyatt

State Championship Classes

Midgets

Junior National Light

Junior Clubman

Senior National Heavy

Clubman Light

Clubman Super Heavy

Rotax Light 160

Leopard Light

Rookies

Junior National Heavy

Senior National Light

Clubman Heavy

Clubman Over 40

Rotax Heavy 180

Leopard Heavy

Minimum entries – 8 genuine entries As per Rule 20.14.4(ii)

If there are insufficient entries to constitute a class by the listed close of entries then the class will NOT be contested. All drivers whose entry is not accepted for any class shall be notified as soon as possible and the entry fee will be returned Rule 20.12.d.

Minimum License: AKA A, B or C grade license holders are eligible to enter. D grade licence holders are not eligible for this race meeting.

Entries

Entry fee - **\$220 plus tyre pooling costs per kart**

TYRE POOLING

MG Yellow	\$ 255.00	MG Red	\$ 235.00
Dunlop SL1 (jun/snr)	\$ 242.00	Mojo	\$ 270.00
Dunlop SL1 (mid/rk)	\$ 227.00		

Only entries received on the official AKA entry form will be accepted.

Entry Forms available on Web Site: www.akaqld.asn.au And AKA website www.karting.net.au

Payment: Cheques and Money Orders made payable to the **Mackay & District Kart Club**. No cash to be sent through mail. **NO FAX ENTRIES.**

Address: All entries to be addressed to
Queensland Open Entry Organiser
P.O Box 6548
Mackay Mail Centre Qld 4741

Contact number for enquiries: 0418715417 / 0407748888

Refusal or acceptance of entry as per Rule 19.05

Confirmation of entries will be published on the Web Site, www.mackaykartclub.asn.net.au as received.

Entries will only be eligible for refunds if entry is cancelled in writing before Close of Entries, or if

Classes are cancelled as per rule 20.12(d)

CLOSE OF ENTRIES:

Mail entries close postmarked up to and including Friday 11th June 2010.

LATE ENTRIES CANNOT BE ACCEPTED

FORMAT OF RACING:

1. UNDER-SUBSCRIBED CLASSES (2 x timed qualifying, 2 Heats, Pre-final & Final)

Timed Qualifying – 2 x 4 minutes qualifying sessions (as per rule 19.17), timing to start when 1st kart crosses timing loop and end on the minute.

- a) **Heat one:** Grid positions as per qualifying (fastest time to grid position one, and so on) to be run over a distance of 7km minimum. **(10 laps)**
- b) **Heat two:** Grid positions as per qualifying (fastest time to grid position one, and so on) to be run over a distance of 7km minimum. **(10 laps)**
- c) **One (1) pre-final.** Lowest points from heats one and two to Grid One, and so on to be run over a distance of 11km minimum. **(15 laps)**
- d) **One (1) Final:** The finishing order from Pre-Final to Grid 1, and so on. Non finishers in the pre-final will be gridded at the rear of the field in order of laps completed, then grid position from pre-final. To be run over a distance of 16km minimum. **(21 laps)**
Finishing order of the final determines the winning positions in each Championship Class
- e) All competitors must register a qualifying time and compete in the first heat to be eligible for grid positions for the Pre-Final and the Final.
- f) Karts underweight will be excluded (refer R5.03) except during timed qualifying then R19.17e applies.
- g) Ties between karts on points from Heats will be decided by qualifying position.
- h) Point Score System for Heats:
 - 1st - 0 Points
 - 2nd - 2 Points
 - 3rd - 3 Points and so on with one point being added for each place.

Non-starters and non-finishers to be awarded a finishing position based on the number of laps completed, then the grid position awarded from the start of the heat.

2. OVER-SUBSCRIBED CLASSES: (2 x timed qualifying, 3 Heats & Final)

- (1) Timed Qualifying – 2 x 4 minutes qualifying sessions (as per rule 19.17), timing to start when 1st kart crosses timing loop and end on the minute.
- (2) Separate into 2 equal groups (or 3 if required), (up to track capacity) in race number order – (lowest to highest) for 1st qualifying session for each group.
- (3) 2nd Qualifying session in reverse order (highest to lowest) for each group.
- (4) Best time from two timed qualifying sessions to be used to sort into qualifying order.
- (5) After qualifying, drivers will be split into 4 groups, A, B, C, or D. i.e. Fastest qualifier to group A, 2nd fastest to group B, 3rd fastest to group C, 4th fastest to group D, 5th fastest to group A, 6th fastest to group B, etc until all drivers are allocated a group. Each group will race against each other group over three heats. Fastest qualifier (A group) will race from pole position in the 3 heats, 2nd fastest qualifier (1st in B group) will race from pole position in 2 heats, 3rd fastest qualifier (1st in C group) will race from pole position in 1 heat.
- (6) Points are allocated as 0 points for 1st, 2 points for 2nd, 3 points for 3rd etc.
- (7) Non finishers to be allocated points based on their position at the last completed lap.
- (8) Non starters to be allocated points in qualifying order behind all starters.
- (9) **Heat 1a** - Group A v D (grid as per qualifying order, A's grids 1, 3, 5, 7, etc, D's grids 2, 4, 6, 8, etc) to be run over a minimum of 7kms. **(10 laps)**
- (10) **Heat 1b** – Group B v C (grid as per qualifying order, B's grids 1, 3, 5, 7, etc, C's grids 2, 4, 6, 8, etc) to be run over a minimum of 7kms. **(10 laps)**

- (11) **Heat 2a** – Group A v C (grid as per qualifying order, A’s grids 1, 3, 5, 7, etc, C’s grids 2, 4, 6, 8, etc) to be run over a minimum of 7kms. **(10 laps)**
- (12) **Heat 2b** - Group B v D (grid as per qualifying order, B’s grids 1, 3, 5, 7, etc, D’s grids 2, 4, 6, 8, etc) to be run over a minimum of 7kms. **(10 laps)**
- (13) **Heat 3a** – Group A v B (grid as per qualifying order, A’s grids 1, 3, 5, 7, etc, B’s grids 2, 4, 6, 8, etc) to be run over a minimum of 7kms. **(10 laps)**
- (14) **Heat 3b** – Group C v D (grid as per qualifying order, C’s grids 1, 3, 5, 7, etc, D’s grids 2, 4, 6, 8, etc) to be run over a minimum of 7kms. **(10 laps)**
- (15) Grid positions for Final are based on the points gained during the 3 Heats. Driver with the lowest points to grid 1, next to grid 2 and so on up to track capacity, compete in the Final. Drivers with equal points up to track capacity, grid positions will be determined by best qualifying time.
- (16) **Final** only counts, to be run over a minimum distance of 16kms. **(21 laps)**
- (17) All competitors must register a qualifying time and compete in 2 heats to be eligible for a grid position in the Final.

Note: Drivers excluded during qualifying will be allocated the slowest time plus 1 second or as determined by the officials. Drivers disqualified during any race will be allocated penalty points as determined by the officials.

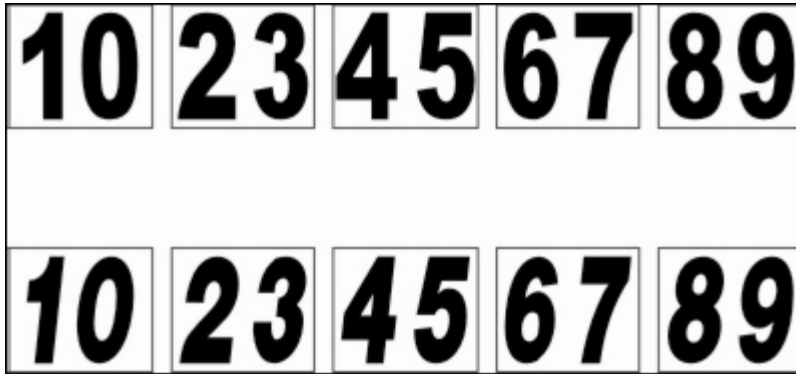
3. Points/Results Method:

- (a) All competitors must register a qualifying time and compete in the first heat to be eligible for grid positions for the Pre-Final and final.
- (b) Karts underweight will be excluded (refer R 5.03) except during timed qualifying when Rule 19.17 (e) applies.
- (c) Ties between karts on points from Heats will be decided by qualifying position.
- (d) Point Score System for Heats:
 - 1st - 0 Points
 - 2nd - 2 Points
 - 3rd - 3 Points and so on with one point being added for each place.
- (e) Non-starters and non-finishers to be awarded a finishing position based on the number of laps completed, then the grid position awarded from the start of the heat. Finishing Order of the final determines the winning positions in each Championship Class. Drivers excluded during qualifying will be allocated the slowest time plus 1 second or as determined by the officials. Drivers disqualified during any race will be allocated points penalties as determined by the officials.

4. Numbers:

25.13 Number Plates:

- (i) Front and rear numbers must be a minimum of 130 mm high and 20 mm wide and conform to the text font - as per sample diagram below. They must be spaced a minimum of 15 mm apart and have a minimum 15 mm border of the approved background colour around the number. For double digit numbers the background colour must be one piece.
- (ii) Side pod numbers must be a minimum of 100 mm high and 15 mm wide and conform to the text font – as per sample diagram below. They must be spaced a minimum 15 mm apart and be a minimum of 15 mm of the approved background colour around the number. For double digit numbers the background colour must be one piece. Side numbers are required to be mounted on both sides of the kart, and shall be on the outside of the side pods. Lap scorers decision re legibility is final.



Mechanical Breakdown Lane:

The mechanical breakdown lane **will not** be in use under rule 17.10

Blue and Red double diagonal Flag:

The blue and red double diagonal flag **will be used** during this meeting. Refer Rule 15.13

Abandonment or Postponement

The organizers reserve the right at their sole discretion to abandon, postpone or cancel any event(s) subject to Rule 11.09.

Trophies:

Plaques will be awarded to the Fastest Time Qualifier in each class.

Trophies will be awarded for 1st, 2nd, 3rd 4th & 5th place.

Blue number plate will be awarded to the 1st place getter only.

Insurance:

Insurance has been affected for this meeting in accordance with Chapter 3.

KART RETRIEVAL:

Pit Crew with trolleys will NOT be given access to the circuit during qualifying and racing.

PARC FERME, IN & OUT GRID ENTRY:

From Friday 2nd July, 2010, entry to the out-grid will be restricted to ONE pit crew per driver for all classes except Clubman Super Heavy, which will be allowed TWO pit crew per driver.

All nominated pit crew entering the "In-Grid or Out- Grid" areas must have on display at all times a current Pit Crew Photo ID as per 11.06 or a coloured wrist band purchased from the event organizers.

Entry to the In-Grid or Out-Grid areas will be denied if the correct pass is not displayed.

Green Safety Vest

From Friday 2nd July, 2010, all pit crew MUST supply and wear their own green safety vest to gain entry to the in-grid, out-grid and race track area.

Noise Levels:

Maximum permissible noise levels shall be in accordance with Chapter 24

CONTROLLED FUEL:

As per rule 22.03.7, the following controlled fuel requirements will be in place for this meeting.
PULP or ELF BKF07 are the control fuels for this event.

The only PULP fuel to be used at this meeting is Mobil Synergy 8000 (PULP) and must only be purchased from the Mobil Service Station – Townsend’s Fuels Mobil Service Station Peak Downs Highway (opposite Racecourse Mill)

“Controlled fuel” MUST be used from Friday 2nd July 2010 to Sunday 4th July 2010 Inclusive”

Fuel will be available for purchase from the Mobil Service Stations - Townsend’s Fuels Mobil Service Station Peak Downs Highway (opposite Racecourse Mill) from Wednesday 30th June to Sunday 4th July 2010, INCLUSIVE.

Random samples of competitor’s fuel will be taken during the course of the meeting and tested for conformity with samples taken from this supplier between these dates.

Competitors are reminded that fuel tank and drums should be empty prior to being used for fuel purchased for use at this meeting. **No dumping of fuel will be allowed on site.**

Judges of Fact:

As per rule 4.17

Pit crew attire

Rule 14.12, 13.15, 1.05 : All pit crew shall be required to wear suitable attire, including covered shoes, and observe any other requirements on protective clothing in these rules.

SCRUTINEERING:

Scrutineering for this race meeting will be as per rule 12.01 of the 2010 AKA Manual.

As per rule 19.10(1), each kart shall have affixed to it a correct scrutineering sticker or identifying mark supplied for the meeting. This signifies that the driver has confirmed their entry for the meeting and completed a Scrutineering Form relevant to the entry.

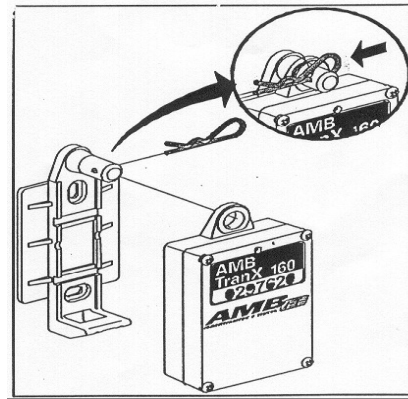
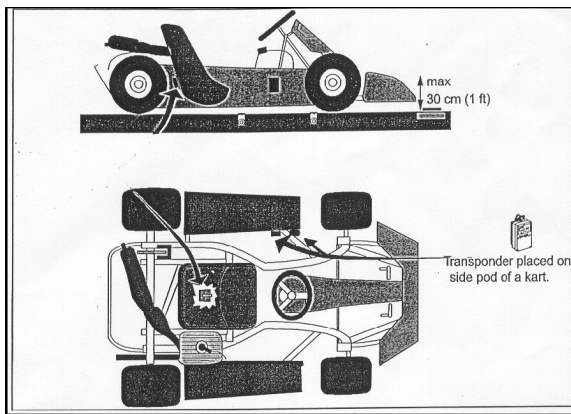
From Thursday 1st July, 2010, the Grid Marshal / Scrutineers shall not allow any kart that does not display a correct scrutineering sticker or identifying mark to practice, time qualify or race.

Failure to comply will result in the driver being excluded from the Meeting. Refer to rule 12.0 1(a).

TIMING:

Timing for this race meeting will be undertaken using an AMB TRANX 160 Transponder in conjunction with the AKA Competition Management System. It will be compulsory for all competitors to have an AMB TranX160 transponder fitted to their karts for the purposes of lap timing and / or lap scoring recording in all qualifying sessions and racing.

It is the competitors responsibility to ensure that their “transponder identification number” (7 digit number) has been correctly entered on their race entry form and confirmed with the appropriate race meeting officials at race entry confirmation. As per rule 19.17(b) of the 2010 AKA Manual, Competitors will be responsible at all times for the correct fitting (rule 25.30), maintenance and performance of the transponder in all sections of events contested. Competitors who fail to comply with this rule will be automatically excluded from the section of the event to which the offence relates, unless rule 19.17 (d) applies, or, the fault is with the organisers of the event. Action will be taken by the issue of a Penalty Notification Form which will be issued without an Officials Hearing and signed by at least one Steward and the Chief Timing Officer (Judge of Fact).



Engine Sealing:

All motors must be fitted with sealing nuts appropriate for the respective type of engine unless specifically noted in class regulations. A Sealing Nut is an extended head or cylinder nut that has a minimum 3mm hole through one end that will allow the fitting of an engine seal/tag.

The nut must not be able to turn or be removed once fitted with a seal.

1. Engines with integral cylinder and head studs:
The two (2) sealing nuts must be adjacent and the 3mm holes must be above the head fins NOT to have a through hole.
2. Engines with head studs independent of cylinder studs:
The two (2) sealing nuts must have the 3mm holes above the cylinder fins and be adjacent. One internal hex cylindrical cylinder nut (cylinder to crankcase) to be fitted on the drive side, NOT to have a through hole (for ease of checking).
3. Water Cooled Engines: Two (2) head studs to be replaced by sealing nuts.

GENERAL INFORMATION:

No animals allowed. No unlicensed driving of motor vehicles permitted at the circuit. No motorized scooters, scooters, mini bikes, bikes, roller blading, skateboards and tricycles allowed at the complex during the entire meeting. Officials may confiscate any such items for the duration of the event.

VEHICLE / TRAILER ACCESS:

No vehicles (including transporters and trailers) will be permitted in the Pit area during racing. Limited trade areas will be made available to Traders on application at the discretion/ approval of the Organisers. There will be no camping at the track, other than self contained RV vehicles in the designated area at the speedway grounds. NOTE: there are no power/water/ablutions dumping in these areas.

SECURITY:

Security will be provided from Wednesday 30th June to Sunday 4th July 2010. Security will be on site from 6:30pm to 6:00am. Pit areas will be locked between 6:30pm to 6:00am

PROPOSED TIMETABLE:

Track will be closed on Monday 28th & Tuesday 29th June 2010.

Tuesday 29th June

Pit marshal will be at nomination room to assist with pit allocations from 12:00pm till 5.00pm.

Wednesday 30th June

- Gates Open: 6:30am
- Controlled practice: 9.00am to 5.00pm
- Pit marshal will be at control tower to assist with your allocation from 9:00am till 5.00pm.
- Confirmation of entry, 10.00am – 5.00pm at nomination room.
- Scrutineering, 12.00pm to 5.00pm
- Tyre Pickup: 2.00pm – 5.00pm
- Gates closed: 6:30pm

Practice order will be the same as the race order for the meeting.

Thursday 1st July

- Gates Open: 6:30am
- Controlled practice: 9.00am to 5.00pm
- Confirmation of entry/scrutineering: 8.00am to 12.00pm
- Tyre Pickup: 9.00am to 12.00pm
- Gates closed: 6:30pm

NOTE: Only karts that have been scrutineered / confirmed entry will be allowed to participate in Controlled Practice on Thursday 1st July 2010.

Friday 2nd July

- Gates Open: 6.30am
- Tyre Pickup: 7.00am to 7.30am
- Confirmation entry/scrutineering: 7.00am to 7.30am
- Carbie Session: 8.00 am to completion
- Drivers Briefing: upon completion of carbie session
- Timed Qualifying: at completion drivers briefing
- Racing of heats to commence at the end of time qualifying
- Gates closed 7:00pm

Saturday 3rd July

- Gates open: 6.30am
- Carbie Session: 8.00am to completion
- Driver Briefing: completion of carbie session
- Racing (Heats and Pre finals): completion of drivers briefing
- Gates Closed: 7.00pm

Sunday 4th July

- Gates open: 6.30am
- Carbie session: 8.00am to completion
- Drivers briefing: completion of carbie session
- Racing: completion of drivers briefing

Presentation:

Will take place on the Out Grid after all Technical Inspections completed. Presentations will be for 1st, 2nd, 3rd, 4th and 5th placegetters. Blue Plate will be awarded to the 1st placegetter only. A listing of provisional winners will be posted at the completion of each final, as per rule 11.10(c) of the 2010 AKA Manual.

Trade Area:

Contact - Rob Ebzery sportscene@mackay.matilda.net.au

Marquee Hire

Contact – Rob Ebzery sportscene@mackay.matilda.net.au

Pit Allocation

Each competitor will be allocated a 3m x 3m pit area. No pitting out of trailers will be permitted. If you wish to be pitted with fellow competitors please email Rob Ebzery sportscene@mackay.matilda.net.au listing all names and classes of group.

Although every endeavour will be made to group you together it may not be possible. The earlier you get your request in the more chance of it being able to be granted.

Canteen Hours

Saturday 26 th June	limited canteen
Sunday 27 th June	limited canteen
Monday 28 th June	Canteen Closed
Tuesday 29 th June	Canteen Closed
Wednesday 30 th June	10am-5pm
Thursday 1 st July	8am – 5pm
Friday 2 nd July	7am – 5pm
Saturday 3 rd July	7am – 5pm
Sunday 4 th July	7am – 5pm

PIT BAY ALLOCATION FORM

- This form must be completed and returned with entry
- If you wish to pit with other competitors please provide us with these details no later than 15h June, 2010
- Pit allocations will be posted on Mackay Kart club website
- Teams requiring Marquees need to contact organizers before 1st June , 2010

DRIVER'S NAME: _____

CLASS: _____

PIT BAY TYPE:

3X3 POP UP

TEAM TENT

TEAM NAME: _____

IF POSSIBLE, WHO WOULD YOU LIKE TO BE PITTED NEXT TO: _____ -

TYRE ORDER FORM

DRIVER'S NAME: _____

CLASS: _____

TYRES REQUIRED:

- | | | |
|--------------------------|---------------------|-------------------|
| <input type="checkbox"/> | DUNLOP SL1A | - \$242.00 |
| <input type="checkbox"/> | MG AZ RED | - \$235.00 |
| <input type="checkbox"/> | MG FZ YELLOW | - \$255.00 |
| <input type="checkbox"/> | MOJO D2 | - \$270.00 |
| <input type="checkbox"/> | DUNLOP SL1A | - \$227.00 |
- (4 FRONTS)**

2010 QLD SPRINT KART TITLES POLO

A limited amount of Event polo's will be available for purchase on site. To ensure you don't miss out pre-order and payment is available on the form below. Credit card facility is available on pre-purchase. Fill out the below form and send in with entry.

Design layout of polo will appear on Mackay Karts website as soon as available on the titles page.

- KIDS POLO \$40 6 8 10 12

- LADIES POLO \$50 8 10 12 14

- MEN'S POLO \$50 S M L XL 2XL

Name on Credit Card: _____

Credit Card Number: _____

Expiry Date: _____

Amount: _____

I hereby authorize Mackay Sportspower (Shirt Supplier) to debit my above credit card for the amount of \$_____

Signed _____