

In Conjunction With Sydney Kart Racing Club





Present the

2013 Rotax Pro Tour

Round 3

FRIDAY 1st March SATURDAY 2nd March SUNDAY 3rd March

To be held at:

<u>Lithgow City Raceway</u> <u>Oakley Forest Road, Marrangaroo</u>

SUPPLEMENTARY REGULATIONS

AUTHORITY This meeting will be held under the International Sporting Code of the FIA & the general karting

regulations of the AKA and any further addendums and bulletins to the regulations".

Permit Number: SYD/13-0303

ORGANISERS Sydney Kart Racing Club

in conjunction with

International Karting Distributors (Promoter)

Dates: 2nd & 3rd March 2013

Practice - 1st March 2013

Place: Oakley Forest Road, Marrangaroo (Lithgow)

Track Length: 751m
Race Direction: Clockwise
Track Density: 36 karts

OFFICIALS

Chief Steward: Graham Card

Stewards: Derek Ferry, Cheryl Harradine

Clerk/s of the Course: Graeme Monds

Assistant C of C Max Laybutt, Paul Pritchard, Darcy Cox

Race Prosecutor/Assist CofC: Mark Horsley **Diane Kermond** Race Secretary **Andy Matthews** *Starter: *Chief Timing Officer: **Amanda Abbott** *Chief Lap Scorer: **Tracy Giuntini** Announcer: Liam Meegan *Grid Marshall: **Paul Giuntini** *Scales Marshall: Jeanette Monds *Noise Control Marshal: **Rick Rodgers** Flag Marshalls: **CDKC Flaggies** *Chief Scrutineer: **Bob Blackman**

Technical Inspectors: Ian Saville, Gary Calleja

State Technical Adviser: Graeme Abbott
Tyre Scanners (Friday) IKD Personnel
Club Track Safety Officer: Graeme Abbott

CLASSES TO COMPETE

All karts competing must comply with the rules and specifications as per the 2013 AKA Karting Manual & Rotax Senior/Junior Max & Rotax DD2 rules and any addendums or bulletins as issued on the AKA website www.karting.net.au.

Rotax Light	160KG	MOJO D2 CIK Tyre
Rotax Heavy	180KG	MOJO D2 CIK Tyre
Formula JMAX	145KG	MOJO D2 CIK Tyre
JMAX Trophy	145KG	MOJO D1 CIK Tyre
DD2	173KG	MOJO D3 CIK Tyre
DD2 Masters	180KG	MOJO D3 CIK Tyre

MOJO W2 tyres are the approved wet weather tyre for Rotax events in Australia.

No other classes are eligible for entry to this event.



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MINIMUM ENTRIES

Minimum number of entries is **8 genuine entries** for all classes. For all classes except DD2 and DD2 Masters, 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 will be notified as soon as possible and the entry fee will be returned (Rule 20.12d)

For DD2 and DD2 Masters, if there are insufficient entries in either to constitute a class by the listed close of entries, the two classes will <u>practice & race together</u>. Ranking points will be allocated as specified in the Rotax Ranking Terms & Conditions.

MINIMUM LICENSE

All drivers must hold a current AKA full competition A or B Grade Race Licence.

The birth date of entrant in the DD2 Masters class must be prior to 2nd March 1981.

ENTRY

Entry Fee: \$225 per kart, per class.

This includes the AKA driver levy.

Entry Form: Available for download from <u>www.rotax.com.au</u>

Post entry form to:

PO Box 342, Allawah NSW 2218

<u>Payment:</u> Payment will be accepted by Cheque/Money Order made out to Combined Districts Kart Club.

EFT payments should be made to:

Account Name: Combined Districts Kart Club

BSB: 032-273 Account Number: 227370

Reference: AKA LICENSE NUMBER

Single payments per driver please Payment required by close of entries.

Email: cdkc@bigpond.com

Online Pre Entry: AKA CM:S System

https://app.austkarting.com.au/aka/member

Please select Sydney Kart Racing Club from the drop

down club selection.

Entries Close Wednesday 20th February 2013

Entries received after the close of entry date will be accepted but will incur a late entry fee of \$10

Entry for spectators will be free.



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Signed: *Favon Neuton* Date: 31/01/2013

FORMAT OF RACING

There will be <u>NO PRACTICE</u> from Monday 25th February to Thursday 28th February 2013 inclusive for any entrants. Penalty for breeching practice limitations will be automatic exclusion from the event. The track will be available on Thursday 28th February 2013 between <u>10am and 6pm</u> for competitors wishing to set up tents/pit spaces etc. All pit spaces will be allocated by the Combined Districts Kart Club. **To book a pit space, email information to Mark Saller at msaller@mspshopfitting.com.au.**

Race Order:

DD2 Masters Rotax Heavy Junior Trophy Rotax Light Junior Rotax DD2

The race order will not be changed. The officials of the race meeting may adjust the race order temporarily in the interest of continuing the race meeting.

Practice will be available on Friday 1st March 2013 for Rotax Pro Tour entrants ONLY.

<u>Practice will be between 9am – 4 pm. The timing system will be operational in practice mode from 1pm until 4pm. Practice will be conducted in the same order as the race order. Competitors may only practice in the sessions for the class that they are entered in.</u>

Method of Racing Rotax: UNDER SUBSCRIBED CLASSES - UP TO TRACK CAPACITY

- 1. One 8 minute timed qualifying sessions as per Rule 18.01. Lowest kart numbers to the front.
- Three heats of 14 laps; Fastest qualifying time to grid 1, and so on for all heats.
- 3. Pre-final of 20 laps, lowest points to grid 1 and so on. Drivers with equal points will be determined by the best qualifying time.
- 4. Final of 28 laps, the finishing order from Pre-final to grid 1 and so on.
- 5. Non-finishers will be gridded at the rear of the field in order of laps completed, then grid positions from the Pre-final.
- 6. Finishing order of the Final determines the winning positions in each class.

Method of Racing Rotax: OVER SUBSCRIBED CLASSES - MORE THAN TRACK CAPACITY

- 1. One 8 minute timed qualifying sessions Rule 18.01.
- 2. Separate into 2 equal groups, odd numbers in one group and even numbers in the other group (up to track capacity.)
- 3. The grid order for the qualifying session will be lowest race number to the front. Qualifying order will be odds group first then evens group.
- 4. After qualifying, drivers will be split into 4 groups, A, B, C, or D. 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's group over three heats.
 - a. 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 12 laps.
 - b. 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 12 laps.
 - c. 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 12 laps.
 - d. 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 12 laps.
 - e. 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 12 laps.
 - f. 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 12 laps.



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- 5. Each competitor will race against each other competitor over 3 heats of 12 laps; points are allocated as 0 points for 1st, 2 points for 2nd, 3 points for 3rd etc. Non finishers to be allocated points based on their position at the last completed lap. Competitors not completing 1 lap will be allocated a position based on order of crossing the electronic timing loop after race start. Non starters to be allocated points in qualifying order behind all starters. The points earned during the heats determine the grid positions for the Pre-Final. Competitor with the lowest points from the heats to grid 1, next to grid 2 and so on up to grid 32. Drivers with equal points will be determined by the best qualifying time.
 - The competitors whose points place them from grid position 33 onwards will compete in a 12 lap last chance race. The top four place getters in this race will proceed to the Pre-Final filling the last four positions on the Pre-Final grid in the finishing order of the last chance race.
- 6. Pre-Final of 20 laps.
- 7. Final of 28 laps, the finishing order from Pre-final to grid 1 and so on.
- 8. Non-finishers in the Pre-Final will be gridded at the rear of the grid in order of laps completed, then grid positions from the Pre-final.
- 9. Finishing order of the Final determines the winning positions in each class.

TIMETABLE

Friday 1st March 2013

Practice Gates open 7am.

The track will be open for practice for

The track will be open for practice from 9am until 4pm, 8 minute practice sessions in class order. The timing system will be

operational in practice mode from 1pm. 10am to 12pm

Confirmation of Entry, Scrutineering & Collection of chassis & engine tags

Tyre Scanning – by IKD 2pm to 4pm

Promoters Event TBA

Saturday 2nd March 2013

Gates Open <u>7am</u>
Drivers Briefing 8.30am

Carburettor Session At completion of Drivers Briefing. 3 min sessions in class order.

Qualifying and racing will commence At completion on Carburettor session. 8 minute qualifying

session in class order

Following Qualifying, Heat racing will commence

End of day 5pm

Sunday 3rd March 2013

Gates Open <u>7am</u>
Drivers briefing 8.30am

Carburettor Session At completion of Drivers Briefing. 3 min sessions in class order.

Racing continues At completion on Carburettor session.

Trophy Presentation – At least one hour after the conclusion of each final event. As per

Rule 1.26 a, b & c, subject to official confirmation and completion of technical inspections. Official notices will be

posted.

Pits will be closed at 7.00pm each night Thursday, Friday and Saturday - security provided.

MECHANICAL BREAKDOWN LANE

The mechanical breakdown lane will not be in use under rule 17.10.4

BLUE & RED DIAGONAL FLAG

Refer Rule 15.13.



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ABANDOMENT OR POSTPONEMENT

The organisers reserve the right at their sole discretion to abandon, postpone or cancel any event(s) subject to Rule 11.12.

TROPHIES

Trophies will be awarded for 1st, 2nd, 3rd place. A 4th & 5th place trophy will be awarded for the JMax Trophy Class 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.

NOISE LEVELS

Maximum permissible noise levels shall be in accordance with Chapter 24.

FUEL

All Competitors are reminded of the rules in relation to fuel as per the 2013 AKA Manual, Chapter 22. PULP is the only fuel permitted. Fuel is to be purchased from the BP Service Station (BP Ultimate - bowser 4 only), 1106 Great Western Highway (Westbound), Lithgow (Cnr Tweed Road). It is located approximately 1km from McDonalds on the right heading out of Lithgow. Samples from this supplier will be used for testing purposes. Please ensure all fuel drums and tanks are clean of old fuel. Fuel can be purchased from Thursday 28th February 2013.

PIT CREW ATTIRE

Rules 14.12 ,& 1.05. All pit crew will 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

Each kart will 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. The scrutineering sticker must be placed on the Nassau panel of the kart.

From Saturday 2nd March 2013, the Grid Marshal/Scrutineers will 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 12.01(a).

KART NUMBERS

Competitors who are registered for the Rotax Pro Tour will use their <u>registered race number for this event</u>. Registered Rotax Pro Tour competitors will have first preference to their race number. Competitors who are not registered for the Rotax Pro Tour can nominate a race number on their entry form. In the case of a race number conflict the Race Secretary will allocate a number to the unregistered entrant. The Race Secretary's decision in this matter will be final.

In the case of two classes being combined, the race number that entered first will be allocated. For example, if DD2 and DD2 Masters are combined and two drivers enter with the same registered race number, the driver who entered the event first will be allocated the race number.

Race numbers can be a maximum of two (2) digits. Number Plates as per Rule 25.13 side-pod numbers must be clearly visible.

- (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



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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.

Number 1 will be reserved for 2012 Rotax National Champion in each class.

JMAX TROPHY CLASS

Competitors in the JMax Trophy Class should refer to IKD's JMax Trophy Class Technical Specifications available from www.rotax.com.au. The JMax Trophy Class Technical Specifications are IN ADDITION to these Supplementary Regulations and the 2013 AKA Manual.

Random inspections will be conducted by the Technical Inspectors throughout the duration of the event to ensure all competitors in this class comply to the additional guidelines.

SPARK PLUG REQUIREMENTS

Competitors must use a Denso Iridium IW24/IW27/IW29/IW31 spark plug for the duration of the event. Karts will be randomly checked throughout the event to ensure adherence to this requirement. Spark plugs must be original as supplied by the manufacturer and no machining or removal of the washer is allowed.

TRANSPONDERS & TIMING

Timing for this race meeting will be undertaken using an **AMB TRANX 160** Transponder in conjunction with the AKA CM:S. 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 timed 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 25.30 of the 2013 AKA Manual.

ENGINE SEALING

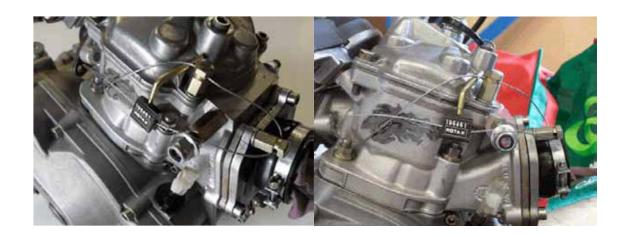
Sealing nuts (3) & engine seal <u>must</u> be fitted on all engines <u>prior to timed qualifying</u>

MAX



DD2







TYRE SCANNING

All competitors are required to have bar-coded race tyres for this meeting. Race tyres must be presented for scanning on Friday 1st March 2013. Tyre scanning will be conducted between 2pm and 4pm.

It is the <u>driver's responsibility</u> to ensure that both barcodes remain visible for the duration of the event. Any deterioration to both barcodes on a tyre should be reported to a Technical Official immediately.

Photo Ionisation Detector (tyre sniffer) that complies with the AKA regulations will be in use at this meeting. Random checks for illegal tyre treatment will be conducted throughout this event.

If the meeting is declared wet, competitors will be required to present wet weather tyres for marking as directed by officials. Non bar coded wet weather tyres may be used.

ONBOARD CAMERAS

As per rule 25.31 -2013 AKA Manual.

SPONSORS & TRADE ACTIVITY

The organiser/promoter may have entered into agreements with sponsors for the event. Such sponsorship will take precedence over any other sponsorship and/or trade agreements in place by the host club and/or competitors.

If requested by the organiser/promoter the host club and/or any competitor will remove conflicting signage and/or trade activities for the duration of the event.

All trade stands must seek permission from the organiser or promoter.

PUBLIC RELATIONS ACTIVITY

Competitors may be required to make themselves available for interviews, photographs and public relation related activities when-ever possible. A representative from the promoter or host club will advise when and what is required.

HISTORIC KART DEMONSTRATION

A Historic Kart track demonstration will not be conducted at this meeting per Chapter 47.

CONDUCT

The removal of both hands from the steering wheel or both feet from the pedals will result in the driver being penalised.

PHOTOGRAPHIC MATERIAL

Photographic material taken for purpose of promotion of the sport at this event becomes the property of Karting VIC and is usable for promotion and advertising programs.

SAFETY VEST/CLOTHING

A minimum dress standard of an AKA Orange vest must be worn by all Race Officials listed on the Supplementary Regulations/addendums/ bulletins who need to enter the race circuit, except for flag marshals who shall wear an AKA official green/yellow vest. Anyone else entering the race circuit must wear a non AKA high visibility vest or shirt.

STARTING

Please be advised that as per rule 16.09 (iv) 2 the 10 second penalty for starting infringement will apply. Karts are to approach the starting area at a constant pace and in formation. Do not accelerate until the front row of karts have crossed the yellow acceleration line painted on the track surface.



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OTHER GENERAL INFORMATION

- No animals allowed anywhere within the facility
- No dumping of Fuel or Tyres, please make own arrangements
- No unlicensed driving of motor vehicles permitted at the circuit.
- No motorised 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.
- No children under the age of 12 are permitted in the impound areas or on the in/out grids.

Marquees

Allocation of pit spaces and the erection of marquees must be arranged through the Combined Districts Kart Club. Marquees are not to be erected without the consent of the Club. Trailer and or vehicle designation to be arranged through the club officer:

Club Contact: Mark Saller

Email only: smaller@mspshopfitting.com.au

SECURITY

Security will be provided from Thursday 28th February 2013. Security will be on site from 7pm to 7am each day. Pit areas will be locked each night between 7pm to 7am.

CANTEEN TIMETABLE

Friday	Breakfast 8am	Close 4pm
Saturday	Breakfast 7am	Close 4pm
Sunday	Breakfast 7am	Close 4pm



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