



STAGE 2 REPORT



NSWRCRCC
MOOREBANK
AUSTRALIA
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WWW.NSWRCRCC.ORG.AU

New South Wales Radio Control Racing Car Club (NSWRCRCC.Inc)

'The John Grant International Raceway'

Helles Park, Helles Avenue, Moorebank NSW 2170

PO Box 6141, Hammondville NSW 2170

WEB: www.nswrcrcc.com



8th – 15th OCTOBER 2023



2023 IFMAR GT WORLD CHAMPIONSHIP

INTERNATIONAL FEDERATION OF MODEL AUTOMOBILE RACING



a.i.s.b.i.



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ABOUT THE CLUB:

Our club has over 40 years history and as the founder for on-road gas powered model car racing in Australia and the Association of Australian Radio-Controlled Model Car Clubs (AARCMCC, now known as Remote Control Racing Australia, RCRA) we have a long term and entrenched commitment to the ongoing development and growth of on-road model car racing in Australia.

Our Club has world class and compliant facilities, an innovative and diverse range of members and a committee all of which are committed to providing the best model car racing club and facilities anywhere in Australia.

NSWRCRCC is home to the only purpose built on road model car racing track for Nitro and Large - Scale cars in NSW and is host to major State, National and International events (e.g., 2001 1/8 IC On-Road IFMAR World Championship). We also host regular club days and a range of sponsored race meetings annually.

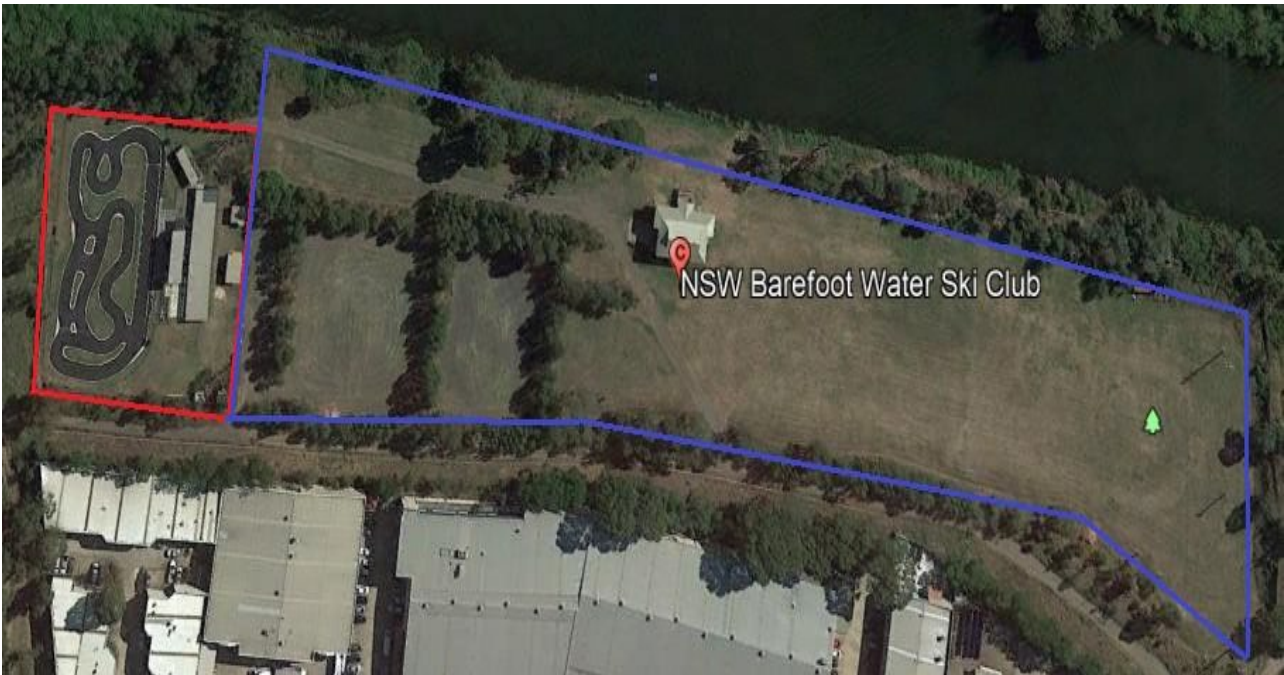
ABOUT THE VENUE:

Situated in almost 10 acres (~40000sqm) of Helles Reserve is the John Grant International Raceway, home of the New South Wales Radio Controlled Racing Car Club since 1991. The large reserve in which the Club is situated provides for a substantial overflow area to support the requirements of major events. There is no other venue in Australia that remotely comes close the offering such opportunity.

The venue offers what is renowned as the most technically challenging and fast flowing RC racing track in Australia. The purpose-built track is home to Nitro (1/10 & 1/8) and Gas (1/5) powered on-road RC cars.

Supporting this internationally renowned RC racing facility is a bucket list of supporting services which provide arguably the best RC on-road racing location in Australia, these include:

- Fully stocked permanent canteen
- Permanent race control (and soon to come elevated race control/referee building)
- Meeting rooms
- Permanent, large and undercover scrutineer facility
- Permanent male and female toilets
- Large elevated public viewing areas and undercover grandstand
- Protected and sheltered marshalling locations
- Grassed out and in-fields
- The largest of tyre truing and car cleaning facilities in Australia
- Substantial and vast parking options
- Largest drivers stand in Australia 15.5mtrs at 3.5mtrs high
- A fully raised pit lane with a level pitting area of ~20mtrs mitigating the serious risk of trips and falls.
- Trackside pitting area is more than double that of any other facility in Australia. With almost 80sqm there is an unrivalled amount space meaning the avoidance of cramping that can be seen at other venues when multiple pit crews and officials are forced to share much smaller areas
- Permanent pits for 96 drivers allowing for 1200mm x 600mm per entrant. Ample room to setup another 50-100 undercover pit tables
- Modern timing and PA systems
- 6 or more live timing screens (including 2 in the pits for race teams and their mechanics)
- Lights allowing for night racing
- Permanent and live video streaming
- Permanent car cleaning and washing facilities



Red shows facility compound

Blue shows area (8 acres) available to be used for parking, extra facilities, camping, etc

DETAILS OF HOST CLUB:

Club: New South Wales Radio Controlled Racing Car Club .Inc
Name: The John Grant International Raceway
Location: Helles Park, Helles Avenue, Moorebank NSW 2170
GPS Ref: -33.938558, 150.920342
Commenced: 1979 (operating for over 40 years)
Website: www.nswrcrcc.org.au
Facebook: New South Wales Radio Controlled Racing Car Club

CONTACTS FOR CORRESPONDENCE:

Primary contact:

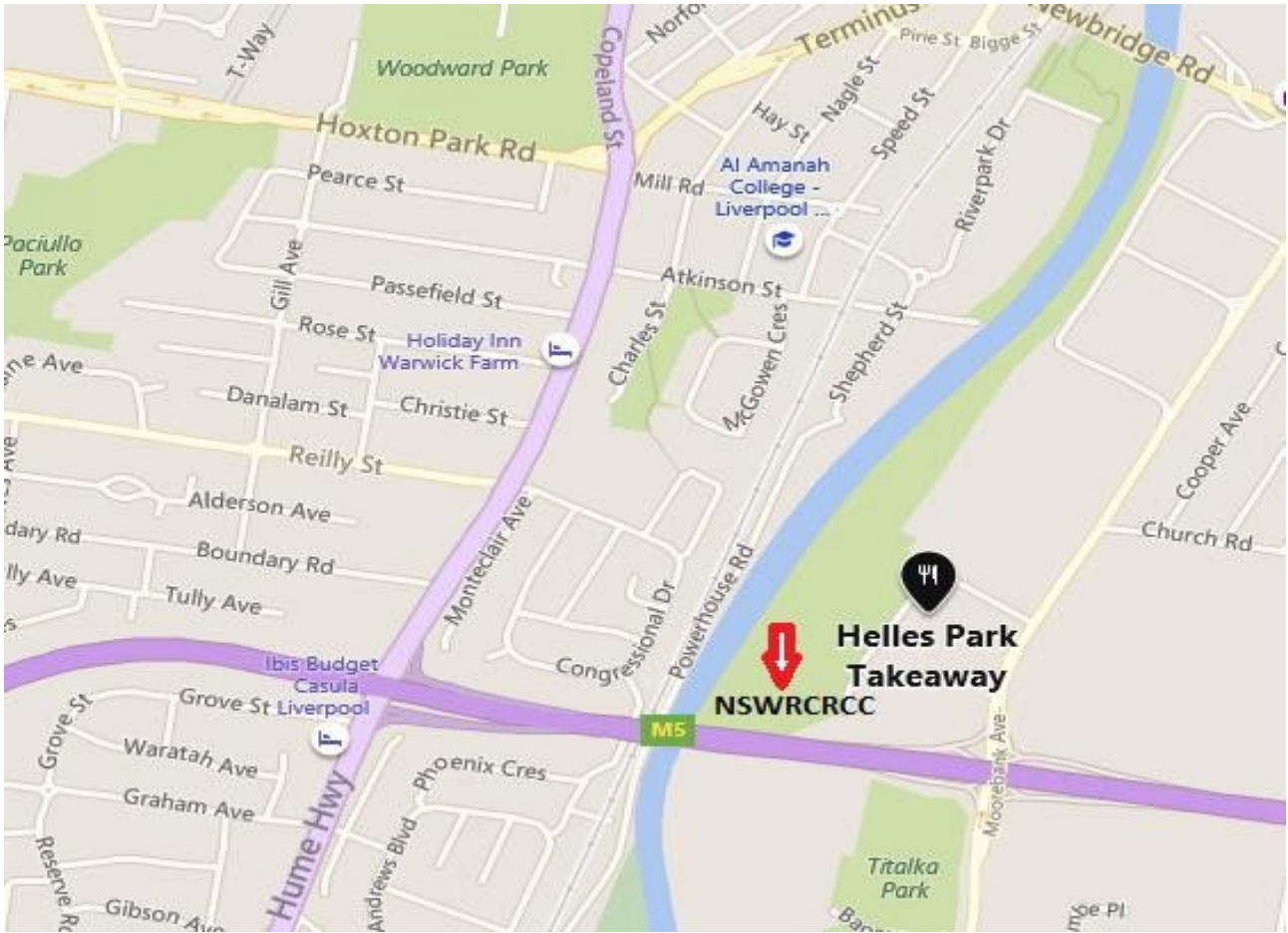
Name: Joseph Patane
Role: President
Email: President@nswrcrcc.org.au
Mob: 0416 103030

Secondary contact:

Name: Michael Stone
Role: Treasurer
Email: Treasurer@nswrcrcc.org.au
Mob: 0430 460864

DETAILS OF VENUE LOCATION:

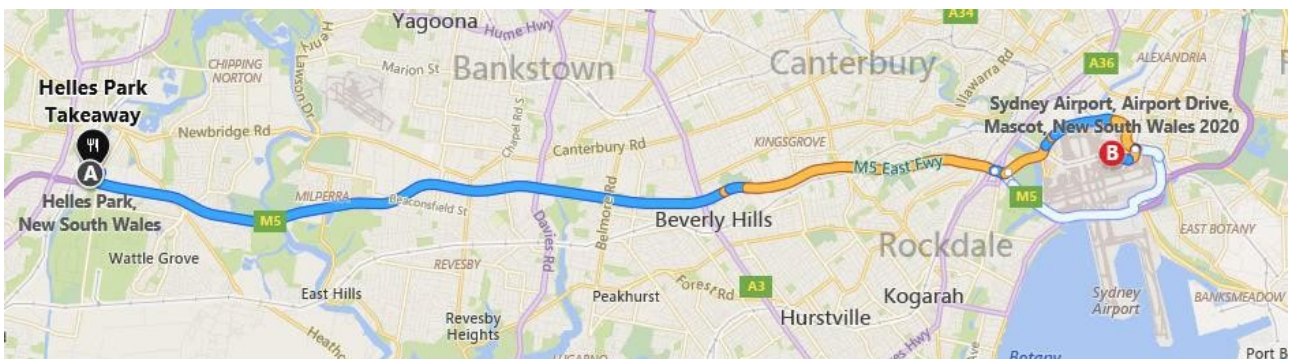
Location: Helles Park, Helles Avenue, Moorebank NSW 2170
GPS Ref: -33.938558, 150.920342



VENUE PROXIMITY OVERVIEW:

Situated 28kkm (35-40 minutes) west of the Sydney International Airport is the John Grant International Raceway.

- Driving is all highway
- Public train available to within 5-minute drive of the facility
- Taxi, Uber and other services are available



[NSWRCRCC Location Video- YouTube](#)

LINKS TO VARIOUS RULES AND HOMOLOGATION LISTS :

GT/GTE CLASS RULES : <https://bit.ly/3qld3wC>

1:8 GT IC TRACK BODYLIST 2023 : <https://bit.ly/3PgApTw>

2023 Mufflers 1/8th : <https://bit.ly/3PgLHa0>

2023 INS boxes : <https://bit.ly/45KhmGy>

PROPOSED TIMETABLES:

The main IFMAR 2023 GT Worlds will be hosted 8th – 15th October 2023. The schedule overview is as follows:

Sunday 8 th October 2023:	Registration and International Practice Day
Monday 9 th October 2023:	General Practice
Tuesday 10 th October 2023:	Timed Practice & opening Ceremony (PM)
Wednesday 11 th October 2023:	Qualifying
Thursday 12 th October 2023:	Qualifying
Friday 13 th October 2023:	Finals
Saturday 14 th October 2023:	Finals ,Banquet & Presentation
Sunday 15 th October 2023:	Rain Day (If Required)

RACE OFFICIALS:

Our Club has members with significant experience in the below positions:

- Race Director – Warren Meissner
- Timekeeper – Tommy Lee
- Referee – Ric Bartolozzi
- Scrutineer – Adrian Rumiz & Keith Mealey
- IT system & hardware manager – Gavin Drew
- Timing Systems Manager – Tommy Lee

Supporting this are members and volunteers with skills specific to the needs of running a successful event, this includes:

- Communication/presentation - Leonard Kee
- Schedule development - Tommy Lee
- Logistics - Gavin Drew
- IT - Gavin Drew
- Risk management - Michael Stone
- Facility management - Carl McLoud

As part of the planning for this event, the Club is developing an engagement program to manage continuity of services throughout the event. This will be built in to budget models and project plans.

FREQUENCIES TO BE USED:

In Australia the below frequencies and systems are permitted use:

- 27mhz
- 29mhz
- Spectrum systems
- 2.4ghz

PROPOSED CONCOURSE:

It is proposed to convene a traditionally styled concourse selectin g the best presented painted car that recognises the best artistic and creative effort.

A VIP, likely the Local Mayor, State Member or Sports Minister will make the choice for the concourse car.

The concourse will be conducted as part of a professionally coordinated opening ceremony that recognises each Country individually.

ALTERNATE PRACTICE FACILITY:

There is access to a permanent on-road track for uncontrolled free practice in proximity. This dedicated on-road bitumen racing track is home to another Club but is open to the public when not in use.

Location details:

1. Located in Whalan, NSW:
 - a. 35klm (30-minute drive) from the NSWRCRCC World Championship Facility.
 - b. Permanent track open to the public



ACCOMODATION OPTIONS:

- IBIS Budget Casula/Liverpool, 3.5 star (within 10 minutes)
- Best Western Casula Motor Inn, 4.5 star (within 20 minutes)
- Astra Apartments Liverpool, 4.5 star (within 10 minutes)
- Holiday Inn Warwick Farm, 4 star (within 10 minutes)
- Mercure Sydney Liverpool, 4.5 star (within 20 minutes)
- The Williams Inglis Hotel, 4.5 star (within 25 minutes)
- Comfort Inn Hunts Liverpool, 3 star (within 10 minutes)
- El Toro Motor Inn Warwick Farm, 2.5 star (within 20 minutes)

Also:

- Limited camping on site is available at no cost across almost 8 acres of gated parkland. Power can be supplied. Subject to demand toilet and shower facilities will be provided.
 - Motorhomes and Caravans welcome
 - Prior booking/notification is essential

ACCOMODATION PACKAGE DEALS:

Hunts Hotel will offer guests a 15% discount on rooms booked on the hunts website only at <https://www.hunts.com.au/> and the discount code is **RADIO15** and available between 6th October and 16th October 2023

TRANSPORT TO AND FROM ACCOMODATION:

There is a range of public and private sector transport options available to and from all listed accommodation locations. Below is a list of rental car options

Avis Car Hire: <https://bit.ly/3qQZT0a>

Thrifty Car Rental : <https://bit.ly/3PinCji>

East Coast Car Rentals : <https://bit.ly/3PfGiAf>

Uber Carshare : <https://bit.ly/3L0un6R>

MAINS POWER PROVISION AND SPECIFICATIONS:

240 -volt, 10amp power sockets are permanently available to all pitting benches with the below configuration:



12v DC power is available to the tyre truing facility which can accommodate up to 12 people at a ny time

CONTROLLED FUEL: GT WORLD CHAMPIONSHIP



Extra fuel for practice can be bought through the club at the following link: <https://bit.ly/3Z1MLSM>
Or at the track by cash or credit card. Cost A\$110.00

Runner Time 16% Nitro fuel will be the controlled fuel for this event and will be available for sale at normal recommended retail price from the track

TIMING SYSTEM: GT WORLD CHAMPIONSHIP

MyRCM will be the timing system.

CONTROLLED TYRES: GT WORLD CHAMPIONSHIP



PMT Tyres are the controlled tyres for this event. The specific chosen tyre is:

PMT RALLY 1/8 Q03

Extra tyres for practice can be bought through the club at the following link: <https://bit.ly/3PkYmcc>
or at the track by cash or credit card. Cost A\$38.00

EVENT SPONSORS



EVENT SPONSORS



GT Worlds Event Coverage

Live Streaming Broadcast of the IFMAR 2023 GT Worlds will be produced by RC RACE MEDIA



You can visit the RC Race Media YouTube Channel and Facebook page to see the coverage they are capable of producing.

[**https://www.youtube.com/@rcracemedia**](https://www.youtube.com/@rcracemedia)

[**https://www.facebook.com/rcracemedia**](https://www.facebook.com/rcracemedia)

GT Worlds Commentary

**Commentary for the IFMAR 2023 GT Worlds will be conducted
By Leonard Kee**

Canteen Service

Canteen service during the event will be run by our good friend's Brad and Maria Hulm from Batesman Bay Radio Control Club. A vast arrangement of foods and drinks will be provide at a resonable cost during the event to all compeditors, friends and spectators.



Event Banquet

The Banquet for the IFMAR 2023 GT Worlds will be held at the LCC Venues :LIVERPOOL CATHOLIC CLUB/MERCURE HOTEL LIVERPOOL This is about 15minutes from the track:
Time is about 7pm, but this can change slightly depending on our Race Squedule.

[LCC VENUES WEBSITE](#)

FACILITY PICTURES:





