



# **ORRCA Victoria Manual 2011**

**Version - January 2011**



## **ORRCA Victoria Affiliated Clubs**

The following clubs are currently affiliated with ORRCA Victoria:

Club	Contact	Address	Website
Knox	Sue Crowe 9560 1843	Carrington Park Knoxfield	<a href="http://www.knoxelectricoffroad.org">http://www.knoxelectricoffroad.org</a>
Keilor	Peter Brady 0418 305 860	Keilor Park Keilor	<a href="http://www.keilorrc.org.au">http://www.keilorrc.org.au</a>
Wodonga	Peter Wooster 0418 318 132	Diamond Park Wodonga	<a href="http://www.wrccc.net/">http://www.wrccc.net/</a>
Mildura	Simon Ryan 0408 408 897	Corner 12 <sup>th</sup> and Riverside Ave Mildura	<a href="http://www.mildurarc.org.au">http://www.mildurarc.org.au</a>

## **2011 ORRCA Victoria Committee**

Current office bearers are:

Position	Name	Contact
President	Vacant	
Secretary	Vacant	
Treasurer	Peter Brady	<a href="mailto:petbrady@tpg.com.au">petbrady@tpg.com.au</a>
AARCMCC Victorian Delegate	Vacant	
Keilor Representative	Leigh Cheeseman	<a href="mailto:lcheeseman@qantas.com.au">lcheeseman@qantas.com.au</a>
Wodonga Representative	Peter Wooster	<a href="mailto:chrisandamanda24@bigpond.com">chrisandamanda24@bigpond.com</a>
Mildura Representative	Simon Ryan	<a href="mailto:simonrhiannon@bigpond.com">simonrhiannon@bigpond.com</a>
Knox Representative	David Gunn	<a href="mailto:thegunn_family@hotmail.com">thegunn_family@hotmail.com</a>

All committee positions are held for a period of one year and are elected/re-elected at the ORRCA Victoria Annual General Meeting which is to be held each year on the Saturday afternoon before the Coleman Cup.

## **ORCCA Victoria Purpose**

The purpose of ORRCA Victoria is as follows (in no particular order):

1. Promote the hobby and attract new racers to each of the affiliated clubs.
2. Finalise the annual calendar of events taking into account the AARCMCC calendar. The calendar must include the following sanctioned events as a minimum:
  - Victorian Titles (to be rotated between the affiliated clubs)
  - A Victorian Drivers Series round at each of the affiliated clubs each year
  - The Coleman Cup (to be rotated between the affiliated clubs – this will replace the clubs drivers series round for the year)
  - Interclub Shield (to be rotated between the affiliated clubs)
3. Maintain a list of approved exceptions from the AARCMCC rules for use at all ORRCA Victoria sanctioned events.
4. Arrange insurance on behalf of the affiliated clubs.
5. Assist with the running of the Victorian Titles, specifically:
  - Determine the rotation sequence for hosting the event between the affiliated clubs
  - Approve the classes to be run (including demonstration classes)
  - Undertake technical inspections at the end of racing (if required)
  - Provide support to the host club (if requested)

## **ORCCA Victoria Fees And Charges**

Clubs affiliated with ORCCA Victoria are required to pay the following fees and charges annually:

- An equal share of the annual insurance bill (ie. if there are four affiliated clubs, each club is required to pay ¼ of the annual bill).
- An equal share of any other agreed purchases (ie. new scales etc.)

Clubs hosting major race meetings will be required to pay for the trophies from the revenue generated from race entry fees.

## **General Rules**

Other than the exceptions listed below, AARCMCC rules will apply to all ORRCA Victoria sanctioned events.

The AARCMCC rules can be found at:

<http://www.aarcmmc.org/downloads.html>

AARCMCC approved battery lists to be used.

Motors must be on the approved AARCMCC ROAR, BRCA or EFRA lists and have an approval date which is at least 30 days prior to the date of the event.

## **Rule Exceptions**

Exceptions to the rules listed above are:

1. At the Victorian Titles, the following classes will be run:
  - 2wd 540
  - 2wd stock (approved 17.5T brushless motors and approved ESC's)
  - 2wd modified (any motor on the approved lists)
  - 2wd seniors (approved brushless motors down to 10.5T)
  - 4wd 540
  - 4wd stock (approved 17.5T brushless motors and approved ESC's)
  - 4wd modified (any motor on the approved lists)
  - 4wd seniors (approved brushless motors down to 10.5T)
  - 2wd stock truck (approved down to 17.5T brushless motors and approved ESC's)
  - 2wd modified truck (any motor on the approved lists)

## ORRCA Victoria Offroad State Titles

This is the major ORRCA Victoria sanctioned race meeting for the year and will include the following classes as a minimum:

- 540 – 2wd and 4wd
- Stock – 2wd, 4wd and truck
- Modified - 2wd, 4wd and truck
- Seniors – 2wd and 4wd

Demonstration classes may be run upon request from the host club but **must be approved by** the ORRCA Victoria committee.

The event will use a **controlled tyre** for 2wd rear, 4wd front/rear and truck rear unless otherwise advised. The host club will select the control tyre and announce it at least three months prior to the date of the event. Drivers will be **limited to 5 sets** of control tyres per class (ie. 5 x fronts and 5 x rears for 4wd class etc.).

Trophies will be presented to the top ten finalists as well as the TQ in each class.

Trophies for concours will also be presented for 2wd, 4wd and truck.

Rotation sequence for the next 4 years:

Year	Host Club
2011	Mildura
2012	Keilor
2013	Wodonga
2014	Knox

## Coleman Cup

The Coleman Cup is held annually in memory of Brendan Coleman. Brendan was a member of the Knox club during the mid 80's and was highly successful, winning multiple state titles as well as a national stock title. Brendan also competed at the world off-road titles held in the UK.

As a young boy, Brendan received an unscreened blood transfusion which resulted in him being infected with the AIDS virus. Even as the illness took hold, Brendan still attended race meetings and demonstrated true sportsmanship and courage, even at times being carried onto the stand by his father when he was wheelchair bound. The event is always held on the weekend closest to 13 October which marks the date of Brendan's passing.

Perpetual trophies are awarded for each class. Previous winners must either return their trophy to an ORRCA Victoria committee member prior to the event or bring it directly to the event so that it can be passed on to the new winner.

The Coleman Cup itself is presented to the driver who exhibits the best sportsmanship on the day of the meet.

Rotation sequence for the next 4 years:

Year	Host Club
2011	Knox
2012	Wodonga
2013	Keilor
2014	Mildura

### **ORRCA Victoria Drivers Series**

Will be made up of four events (one of which will be the Coleman Cup) held at each of the affiliated clubs. The following classes will be run:

- 540 – 2wd and 4wd
- Stock – 2wd, 4wd and truck
- Modified - 2wd, 4wd and truck

Points will be awarded as follows:

- 1<sup>st</sup> place (20 points) through to 20<sup>th</sup> place (1 point)
- 21<sup>st</sup> place onwards will not receive points
- An additional point will be awarded for TQ

Series winners will be determined based on the highest number of points from their best three out of four rounds. If a round of the drivers series is cancelled and can not be rerun, all rounds will count.

In the event of a tie, the following process will be used to decide the winner:

- Points from the fourth round will be counted; then
- Most number of round wins; then
- Most number of race wins (qualifiers and finals).

The host club will provide trophies for 1<sup>st</sup> through to 3<sup>rd</sup> in each class at each round. ORRCA Victoria will provide overall series trophies to 1<sup>st</sup> through to 3<sup>rd</sup> in each class at the last round of the series.

### **Racing Format**

The following points provide guidance for how a Drivers Series Round should be conducted:

1. The track should be open for practise on Saturday for a minimum of 5 hours.
2. The track will be open for 30 minutes practice on Sunday morning (7am - 7:30am) for those drivers who could not make the practice session on Saturday (unless there is standing water on the track, in which case the host club may announce that the track is closed). The track will be closed at 7:30am sharp for the drivers meeting.
3. A drivers meeting will be held at 7:30. All drivers to bring cars for a photo and the race format for the day will be officially announced.
4. First race to start at 8am.

5. If the number of drivers in a class is 12 or less, they are to be combined into one heat (assuming the drivers stand can accommodate them). If there are more than 12 drivers, they are to be split into 2 heats.
6. The default format is 3 qualifiers and 3 finals with staggered starts (as per AARCMCC rules).
  - Grid positions random for round 1 then based on finishing position in the previous round from then on.
  - The 2 best qualifying round points count with the fastest time used in the event of a tiebreak.
7. Races are to be 5 minutes duration with 2 minutes in between them.
8. The host club will determine whether there is time to include breaks between rounds for track work. A 30 minute lunch break is recommended.
9. If the projected race time finish is after 5pm, the format for the day should be shortened to 2 qualifiers (with staggered starts) and 3 finals. This includes:
  - Grid positions random for round 1 then based on finishing position for round 2.
  - No re-grade.
  - Single best qualifying round points to count with the fastest time used in the event of a tiebreak.
10. Race format for the day to be finalised by the host club before 7:30am on Sunday morning following discussion and approval by the ORRCA Victoria Committee. In the event of a substantial delay on the race day (i.e. computer failure) the format can be changed with the consent of the ORRCA Victoria committee.
11. If weather (or a large number of entries) forces the format to be further reduced, the following is to occur:
  - 2 finals to run with points from both to count - fastest time to be used in the event of a tiebreak.
  - A single final can be run however at least 3 rounds must be completed to declare a result (i.e. 2 qualifiers + 1 final, or 3 qualifiers).
12. Every effort will be made to give B finalists the same number of finals as A finalists.
13. As a minimum, the following scrutineering will take place:
  - All vehicles weighed after each round.
  - All vehicles through box after each round.
14. There is to be no cross entry between motor classes with the following exceptions:
  - Stock truck is only open to 540 buggy entrants.
  - When a racer has submitted a paid entry to a class which is not run due to lack of entrants, they may run in an alternative motor class of the same chassis type.
15. Race fees are \$15 for the first class and \$10 for every class thereafter.
16. A minimum of 4 entries are required for a class to run.

## ORRCA Victoria Interclub Shield

Is an annual event in which the ORRCA affiliated clubs compete against each other for a perpetual shield.

Rotation sequence for the next 4 years:

Year	Host Club
2011	Wodonga
2012	Knox
2013	Mildura
2014	Keilor

The following rules apply for the Interclub Shield event:

- The following **eight** classes will be run:
  - 540 – 2wd, 4wd
  - Stock – 2wd, 4wd, truck
  - Modified – 2wd, 4wd, truck
- Drivers **may only enter one class**.
- There is no limit to the number of drivers who can enter each class however **only the top two finishing drivers per club in each round** can score points.
- Each club must nominate which class each driver is running in **prior to the race day**. This information will be kept confidential by the race organiser and will not be published.
- 6 rounds** will be held for each class time permitting.
- A rotating grid start format will be used for all rounds. Grid positions for Round 1 will be drawn from a hat on the race day at the drivers meeting.
- Points will be awarded in each race from 1<sup>st</sup> (8 points) to 8<sup>th</sup> (1 point).

Position	1	2	3	4	5	6	7	8
Club	Knox	Mildura	Wodonga	Keilor	Knox	Wodonga	Keilor	Mildura
Points	8	7	6	5	4	3	2	1

- If a Club does not have two drivers nominated in a class, the **missing drivers will automatically receive 1 point each**.

For example Mildura and Keilor only have one driver in the class:

Position	1	2	3	4	5	6	DNF	DNF
Club	Knox	Mildura	Wodonga	Keilor	Knox	Wodonga	Keilor	Mildura
Points	8	7	6	5	4	3	1	1



9. At the end of racing in each class, the points scored by the top 2 drivers from each club will be tabulated. The highest tabulated score will earn the club 10 points, second will be awarded 9 points, third will be awarded 8 points and fourth will be awarded 7 points.

Position	1	2	3	4	5	6	7	8
Club	Knox	Mildura	Wodonga	Keilor	Knox	Wodonga	Keilor	Mildura
Points	8	7	6	5	4	3	2	1

Club	Knox	Wodonga	Mildura	Keilor
Sum Of Drivers	12	10	8	7
Round Points	10	9	8	7

10. The “round points” from all 6 rounds will be tabulated with the highest score being awarded 10 points, second 9 points, third 8 points, and fourth 7 points.

11. The top four class scores for each Club will be added together to determine who will be awarded the Shield.

12. In the event of a tie, the following method will be used to determine the winner:

- Club with the most class wins; then
- Club with the most class 2<sup>nd</sup>'s; then
- Club with the most 3<sup>rd</sup>'s; then
- Club with the most 4<sup>th</sup>'s
- If a deadlock still exists, the **sum of the “round points” for every class** will be added together.

Example Calculation Of Overall Points

Firstly points are calculated for each class. An example of one such calculation (for the 2wd modified class) is shown below which indicates Keilor was first, followed by Knox, Wodonga and Mildura.

2WD MODIFIED				
Race \ Club	Knox	Keilor	Wodonga	Mildura
1	10	9	8	7
2	7	8	9	10
3	7	8	10	8
4	9	10	7	8
5	9	10	8	7
6	10	9	7	8
Total Points	52	54	49	48
Overall Class Points	9	10	8	7

Once the above calculation has been repeated for all seven class, points are tabulated as follows:

OVERALL POINTS										
Club \ Class	2wd Modified	2wd Stock	2wd 540	4wd Modified	4wd Stock	4wd 540	Truck Stock	Truck Modified	Total Points	Overall Position
Wodonga	8	8	10	9	9	7	9	8	37	3
Keilor	10	7	8	10	10	8	8	10	40	1
Knox	9	9	7	7	8	9	10	7	37	4
Mildura	7	10	9	8	7	10	7	9	38	2

The best four results are added together which has Keilor in first place. There is a tie between the other clubs for second so the following process is followed:

- Mildura is awarded second based on most first places; then
- Knox and Wodonga have the same number of wins and seconds but Wodonga has more thirds and is subsequently awarded third. Knox is therefore awarded fourth.