

## HAMILTON 2020 VINTAGE RC FESTIVAL (v1.0)

**Sunday, October 18, 2019**

**Bristol Park, Te Rapa, Hamilton**

Overview: To provide a FUN event with lots of track time for vintage RC enthusiasts and owners of all ages to use their cars in a timed but low-competitive event, with common sense for fair play and flexibility of rules.

Gates open 12 noon/midday.

Register at: <https://bit.ly/3kwuuld>



### VINTAGE CLASSES

- 2WD Stock, 4WD Stock (Pre-89)
  - 2WD Super Stock, 4WD Super Stock (Pre-96)
  - Kyosho Scorpion
  - 2WD Stadium Truck (Stock & Super Stock)
  - Wheelie/Monster
  - Open timed practice
- Notes:
- All buggies pre-date Dec 31, 1996 (re-releases OK).  
Brushed motors and 1/10<sup>th</sup> scale cars only  
Three rounds of racing, no finals.

### CLASS DESCRIPTIONS

**2WD & 4WD Stock:** Back to the origins of RC cars & the boom of the 1980s and the 'plastic' era. Cars to be pre-Oct 1989, and use only a silver can Mabuchi/Johnson-style fixed timing sealed 540 motor. Batteries, ESC and tyres are free. 2WD examples include Tamiya Hornet, Frog, Fox, Team Associated RC10 Gold Pan, and Kyosho Ultima, Tomahawk, Scorpion and Beetle. 4WD examples include Tamiya Hotshot, Boomerang, Super Shot, Bigwig, Avante, Kyosho Javelin, Optima.

**Motors:** Silver can 540 style motor, Mabuchi/Johnson/Torque Tuned etc.

**2WD & 4WD Super Stock:** In the late80s/early 90s, RC cars started to get serious, so this class caters for cars considered 'racers', such as (but not limited to) 2WD cars: RC10 Worlds, Team Losi JRX2, Schumacher Top Cat, Kyosho Ultima Pro and Tamiya Super Astute. 4WD cars: Schumacher CAT XLS, Tamiya Avante, Top Force, Kyosho Turbo Optima, Laser ZX, Yokomo YZ/Dogfighter.

**Motors:** Same as stock, or 'Super/Pro Stock', serviceable brush, up to 27 turn stock motor, fixed timing & endbell and others tors with replaceable brushes, eg Team Associated, Trinity etc.

NOTE: There is class flexibility based on motor/outright speed, so for any enquiries and/or guidance to classes, message us on Facebook and we'll discuss your car(s) classification.

Wheelie/Monster: Open to all wheelie variants, such as Tamiya Lunchbox, Midnight Pumpkin, Wild Willy, plus Comical series Grasshopper/Hornet/Frog etc. Monster trucks also eligible, such as Blackfoot, Monster Beetle.

### **BATTERIES**

Batteries open as per NZRCA Rules. See [www.nzrca.co.nz](http://www.nzrca.co.nz).

### **WEIGHT**

No minimum weight.

### **MODIFICATIONS**

Vintage mods allowed as per era, such as Hot Trick chassis, Thorp drivetrain upgrades. Modern updates NOT allowed include, for example, modern TLR/Yokomo/AE shocks.

### **WHEELS/TYRES**

Open: Vintage or Modern. Surface is Astroturf.

### **SCRUTINEERING**

For safety, all cars to be scrutineered before entering the track.

### **MARSHALLING**

Drivers must marshall the following race. There will be approx 2-4 mins between races to allow time to collect/return car and find marshall point. We would prefer a maximum of three entered race classes to ensure the ability to marshall, and/or volunteering to marshall other races.

### **LAP COUNTING**

Via AMB LiveTiming personal transponders. HRCCC will also have free loan club transponders.

### **POWER/WATER/TABLES/FOOD**

Limited power available. Competitors to bring their own power, tables and chairs. HRCCC can supply tables for visitors; please advise prior. Tap water and toilets available onsite. No food sold on site (Caltex and McDonalds within 3 min drive).

### **FORMAT**

**RACING:** 5 min heats and races, all heads-up grid starts. Total of 3 rounds, no finals.

The Vintage Festival is a fun event and prizes awarded for King of Consistency (as measured by AMB race consistency) and fastest race time of class, across any of the rounds.

**OPEN TRACK:** Throughout the day, at the completion of each racing round, there will be timed open-track time, approx 15-20 mins. This is the ideal opportunity for practice, more track time and to use alternative cars (any electric 1/10<sup>th</sup> scale RC car vintage or modern). Timing requires the use of transponders. Note: race organisers reserve the right to reduce open track to meet schedule. Non-racers are invited and welcome to run in only the Open Track sessions following registration and payment.

**Note, no driver shall use the track without registration or payment and wristband.**

### **AWARDS**

- King of Consistency (for each class)
- Fastest Race Time (for each class)

### **SWAP MEET/MARKETPLACE**

All competitors/public are welcome to bring RC cars/parts for sale at the meeting, vintage or new.

### **ENTRY FEES**

**Racing:** \$15 for first car, then \$10 for subsequent cars; includes Open Time Practice

**Open Timed Practice:** \$15 for any/all sessions (unlimited cars)

Enter/register at: <https://bit.ly/3kwuuld>

Payment due by Thurs Oct 5, invoice will be emailed upon entry.

HRCCC account number: 02-0454-0038740-00

### **ENQUIRIES**

For any event enquiries, please contact Hamilton Radio Control Car Club (HRCCC):

Message or comment us at Facebook [www.facebook.com/HamiltonRC/](http://www.facebook.com/HamiltonRC/) or via the website.

## **SCHEDULE**

**If 5 car minimum is not met for a class, entries will be re-allocated to other class, with potential for time extension of open timed practice.**

12:00 Gates open/set-up/registration wristbands

12:30 drivers briefing

12:40 track open timed (40 min)

### **Round 1**

1:15 2WD Stock

1:22 4WD Stock

1:29 2WD Super Stock

1:36 4WD Super Stock

1:42 Kyosho Scorpion

1:49 Stadium Truck Stock

1:56 Stadium Truck Super Stock

2:03 Monster/Wheelie

2:10 Open Practice (20 mins)

### **Round 2**

2:35 2WD Stock

2:42 4WD Stock

2:49 2WD Super Stock

2:56 4WD Super Stock

3:03 Kyosho Scorpion

3:10 Stadium Truck Stock

3:17 Stadium Truck Super Stock

3:24 Monster/Wheelie

3:31 Open Practice (20 mins)

### **Round 3**

4:00 2WD Stock

4:07 4WD Stock

4:14 2WD Super Stock

4:21 4WD Super Stock

4:28 Kyosho Scorpion

4:35 Stadium Truck Stock

4:42 Stadium Truck Super Stock

4:49 Monster/Wheelie

4:56 Open Practice (until gates close)

Aiming to finish event at 5pm, then awards and event close.