

**Revival 2024** is a vintage off-road RC racing festival for the **Parkinson's UK** charity and will be held twice with identical formats. The **July Revival** will be across the weekend of Friday 26<sup>th</sup> to Sunday 28<sup>th</sup> July at **Bingham Model Raceway** on Astroturf in Saxondale, Nottinghamshire, UK. The **September Revival** will be across the weekend of Friday 13<sup>th</sup> to Sunday 15<sup>th</sup> September at **Broxtowe Model Car Club** on Astroturf in Eastwood, Nottinghamshire, UK.

# **Iconic Off-road Buggy Classes available to enter**

2WD Electric 1:10 (Friday Practise and Saturday Race-Day)

1976 to 1982
 1982 to 1984
 1984 to 1988
 1989 to 1993
 1994 to 1998

4WD Electric 1:10 (Friday Practise and Sunday Race-Day)

• 1983 to 1985 1986 to 1987 1987 to 1988 1989 to 1993 1994 to 2004

# **Entry fees and Online Entry**

• £20 per buggy class per day to be paid with PayPal. Maximum of one class entry per day. Entry is closed.

**Cancellations will not be refunded**. A percentage of the event's entry fees will go to **Parkinson's UK** along with the fundraising from a number of initiatives including raffles.

# **BRCA**

BRCA membership is a requirement. The Licence costs £25 per annum for adults and £15 per annum for Juniors and runs from December to December. It can be purchased online from: <a href="https://www.brca.org/">https://www.brca.org/</a>

# **Driver List**

Click here for the Driver List.

# Schedule

# **Friday**

- 09:00 Gates open. Book in for Saturday/Sunday before using the track.
- 12:00 Track open for open practise.
- 17:00 10<sup>th</sup> Anniversary Wheelie Race. (When the Wheelie race ends, the track layout will be changed.)
- 18:00 Track closed.
- 21:00 Gates close.

#### **Saturday Morning**

- 06:30 Gates open.
- Booking in for those that didn't on Friday. Track closed except the main straight.
- 08:00 Drivers Briefing, Photo call, Chimera Model Sport Concours.
- 2WD Round 1 and Round 2.

# Saturday Afternoon

- 2WD Round 3 and Round 4.
- 2WD Finals.
- 2WD Race of Champions.
- Awards Ceremony.
- 21:00 Gates close.

# **Sunday Morning**

- 06:30 Gates open.
- Booking in for those that didn't on Friday/Saturday. Track closed except the main straight.
- 08:00 Drivers Briefing, Photo call, Chimera Model Sport Concours.
- 4WD Round 1 and Round 2.

#### Sunday Afternoon

- 4WD Round 3 and Round 4.
- 4WD Finals.
- 4WD Race of Champions.
- Awards Ceremony.
- RaceCraft R/C Pit Shop is open all weekend.
- Scrutineering is open all weekend for queries.
- > Hot Food is available until late afternoon all weekend.
- > Saturday raffle tickets can be purchased on Saturday until 14:00.
- > Sunday raffle tickets can be purchased on Sunday until 14:00.

# Pit Shop

Adie and Di of Racecraft R/C will have a Pit Shop on Friday, Saturday and Sunday. https://www.racecraftrc.co.uk/



# **Parkinson's UK Charity Raffles**

There will be raffles with some amazing prizes on the Saturday and on the Sunday. £5 a ticket from Iconic HQ. <u>Strictly cash only</u>. The draws will be made at around 14:00 on each day.



# **Iconic Off-Road Rules**

There are five Iconic 2WD classes and five Iconic 4WD classes. The Truck class is being rested for Revival 2024.

2WD: 1976-1982	1982-1984	1984-1988	1989-1993	1994-1998	2WD-T 1989-1998 (Trucks)
4WD: 1983-1985	1986-1987	1987-1988	1989-1993	1994-2004	

We recommend keeping your buggy standard to what was seen racing back in the day. If you're concerned about your buggy's eligibility, contact the Scrutineering Committee by email to: <a href="mailto:iconicoffroad@outlook.com">iconicoffroad@outlook.com</a> well before the event and the team will assess it. Assessors will first consider whether this was commonly seen racing back during the year span of the class. Rule adjustments since 2023 have been <a href="mailto:highlighted">highlighted</a>.

- 1. 10.5 Brushless Motor limit. No Brushed Motor limit.
- 2. Shocks, slippers, wheels and tyres are open.
- 3. Dogbone, UJ and CVD driveshafts are open except for the latest CVDs that mount within the hub.
- 4. **Bodies** must have been available during the year span of the entered class and **Wings** should be representative of the era.
- 5. There is a 2s LiPo battery limit and they must be in a hard case. Battery weight/size must be to the battery manufacturer's specification.
- 6. The maximum permitted buggy width is 250mm. There will be a box that the buggies will need to fit into.
- 7. Additional permitted weight is a maximum of 50g and must be commercially available stick-on 'wheel' weights only.
- 8. Motor, transmission orientation, servo and battery should remain in the kit position. If this is not possible with modern electrics it should be as close to kit as possible. If there are any issues, please contact the Scrutineering Committee before event.
- 9. Modifications and customisations must be minimal. Any customisation and materials must match those commonly seen racing during the years of that buggy's class. 'Homemade' and 3D printed parts must match the original item's geometry but can be strengthened in areas for reliability or upgraded with aluminium parts used back in the era. Alloy parts must replicate the original part in all aspects or be approved by the Scrutineering Committee online before the event.

- 10. We don't expect entrants to run newer parts (for example: arms) on an older buggy. If a buggy does have newer vintage parts then it should be entered into a later class. We do not want to see modern parts on vintage buggies.
- 11. Re-released buggies from Tamiya, Team Associated, Kyosho and Schumacher are eligible in their original release category. Hop-ups for those buggies from their manufacturer are also eligible. Please note that the Tamiya DT-02 Holiday Buggy 2010 and Sand Rover 2011 are not eligible because they have a modern chassis base.
- 12. **Spirit of the sport within its era**. This allows period modifications and keeps vintage racing as vintage racing. Anything exploiting a grey area will be reviewed by the Scrutineering Committee. If you're unsure that your car fits the rules, you can email pictures to the committee for approval to iconicoffroad@outlook.com

There will be a group of Scrutineers at Revival 2024. After every heat and final, buggies must be left at scrutineering before going out to marshal. If a buggy is ineligible, we will do our best to help the entrant make it eligible. If we cannot make the buggy eligible then its time will not be recorded. Please consider this when preparing your entry because the best solution all round is to keep it standard to what you'd have seen racing back in the original year.

Buggy eligibility enquiries: <a href="mailto:iconicoffroad@outlook.com">iconicoffroad@outlook.com</a>

# **Eligible Buggies**

The following buggy lists are to guide participants when entering the Revival. The lists aren't exhaustive so if you don't see a buggy you'd like to run or have a general query, please contact <a href="mailto:iconicoffroad@outlook.com">iconicoffroad@outlook.com</a> There are also links to three Thomas Peter Old School Euro Masters documents to help guide Digger, Hotshot and MIP racers. A huge thank you to Robert Jaques, Terry Cresswell and Mike Haswell for helping me compile the lists. John.

2WD 1976-1982		
Tamiya		Kyosho
Cheetah	Holiday Buggy	Eleck Peanuts
XR311 *	Sand Rover	
Rough Rider *	Ford Ranger	BoLink
Sand Scorcher *	Super Champ *	Digger 10 ~

<sup>\*</sup> Re-release eligible.

<sup>~ 1981</sup> BoLink Digger 10 Info, Thomas Peter: Click here

2WD 1982-1984		
Tamiya	Kyosho	AYK
Subaru Brat *	Scorpion *	Sidewinder
Frog *	Beetle *	Super Trail
Grasshopper *	Tomahawk *	
Hornet *	Turbo Scorpion *	BoLink
Fast Attack Vehicle *		Super Digger
Super SRB ~	Mardave	
	Apache	

<sup>\*</sup> Re-release eligible.

<sup>~</sup> Tamiya Super SRB's, which are period modified Special Racing Buggies, should be entered into the 2WD 82-84 class. You will be contacted to check its eligibility. The Pukka Parts conversion kit is a good example of a Super SRB.

2WD 1984-1988			
Tamiya	Kyosho	Schumacher	Associated
Wild One *	Pegasus	CAT XL 2WD	RC10 (6 gear) *
Fox *	Ultima *~	Top Cat *	
Falcon	Turbo Ultima		АҮК
Striker	Ultima Pro	Hirobo	Buffalo
Sonic Fighter	Raider	Bearcat	Bobcat
Grasshopper II *		Tomcat	Boxer
	Team Losi		
Marui	JRX2	Traxxas	Playtron
Hunter		The Cat	Doberman
Galaxy	Mardave	Bullet	
Galaxy RS	Meteor		BoLink
		Futaba	Invader
		FX10	

<sup>\*</sup> Re-release eligible.
~ The 2023 Kyosho JJ Ultima release is eligible.

2WD 1989-1993			
Tamiya	Kyosho	Schumacher	Associated
Astute	Maxxum FF	Cougar *	TQ10 Graphite
Madcap	Turbo Raider	Cougar 2 Sport	RC10 Graphite
Saint Dragon	Raider Pro	Cougar 2 Racing	RC10 CE
Bear Hawk	Ultima Pro XL	Cougar 2 Team	RC10 Team Car
Super Astute *	Ultima 2	Club 10 Cougar	RC10 Worlds *
TRF 211X	Turbo Ultima 2	Cougar 2 Works	
Dyna Storm *	Triumph	Cougar 2000 '93 Spec	Top Models
Super Hornet			Hybrid
	Team Losi	Traxxas	
Mardave	JRX-Pro	Radicator	
Cobra *~	Junior 2	TRX-1	
	JRX-Pro SE	Radicator 2	
		TRX-3	

<sup>\*</sup> Re-release eligible.
~ Original configuration.

2WD 1994-1998			
Tamiya	Kyosho	Schumacher	Associated
Fighter Buggy RX *	Pro-X	Cougar 2000 '94 Spec	RC10B2
		Cougar 2000 '95 Spec	RC10B3
Traxxas	Team Losi	Cougar '95 Team	
TCP	XX	Fireblade 2000	
	XX-CR	Fireblade USA	

<sup>\*</sup> Re-release eligible.

4WD 1983-1985				
Tamiya	Kyosho	Yokomo	Hirobo	
Hotshot *~	Progress	Dog Fighter 834B	44B	
	Gallop	Dog Fighter RPS	Zerda	
MIP				
SRB Cable Drive ^	Mugen	Marui		
RC10 Cable Drive ^	Bulldog	Samurai		

<sup>\*</sup> Re-release eligible.

<sup>^ 4</sup>WD 83-85 MIP Cable Drive Info (German), Thomas Peter: Click here

4WD 1986-1987			
Tamiya	Kyosho	Schumacher	Yokomo
Hotshot *	Gallop MK2	CAT SWB	Wonder Dog Fighter
Super Shot *	Rocky		Wonder Dog Fighter SE
Boomerang *	Optima *	Marui	Dog Fighter SE
Bigwig *	Javelin *	Ninja	Dog Fighter RPS SE
Hot Shot II *	Salute		
Super Sabre *	Turbo Optima *	Playtron	Hirobo
	Optima Pro	Lynx	Alien Mid 4
PB Racing			
Mini Mustang	SG	AYK	RCL International
	Coyote	4X4 Viper	Incident
		Radiant	

<sup>\*</sup> Re-release eligible.

Tamiya	Kyosho	Schumacher	Yokomo
Thunder Shot *	Turbo Rocky	CAT XL	Super Dog Fighter YZ870C*
Avante *	Optima Mid *	CAT XLS *	YZ10
Thunder Dragon *	Turbo Optima Mid		
Terra Scorcher *	Turbo Optima Mid Special	Marui	Hirobo
Vanquish *	Optima Mid SE	Shogun	Jealousy
	Optima Mid Custom		
PB Racing	Optima Mid Custom Special	AYK	Nikko
Maxima		Maverick	Dandy Dash
	Yankee	Pro Radiant	Super Sprint
	Electra		Dandy Dash

<sup>\*</sup> Re-release eligible.

# 4WD 1989-1993

Tamiya	Kyosho	Schumacher	Yokomo
Fire Dragon *~	Lazer ZX	ProCat *	Works '91
Egress *	Lazer ZX-Sport	BossCat Comp Spec	Works '92 Spec
Avante 2001	Lazer ZX-R	ProCat SE	Works '93
Manta Ray *	Lazer ZX-R MK2	BossCat Sport	World Champ' Special
Top Force *		BossCat Works	
Top Force Evolution *	PB Racing	CAT 2000	Tomy
Terra Conqueror	Ace		Adonis
		Nikko	Intruder
		Brat	Intruder EX

<sup>\*</sup> Re-release eligible.

<sup>~ 4</sup>WD 83-85 Hotshot Mod's, Thomas Peter: Click here

 $<sup>^{\</sup>sim}$  The 2021 Tamiya Saint Dragon is eligible.

4WD 1994-2004			
Tamiya	Tenth Technology	Schumacher	Yokomo
Hummer M1025 DF-01	Predator XT	CAT 2000 EC	YZ10 Super Dog Fighter
Dirt Thrasher DF-01	Predator 95 Pro	CAT 2000 ECS	YZ10 WC (Pavidis)
Blazing Star DF-01	Predator International	CAT 2000 SE	Hot Dog
Baja Champ TL-01B	Predator XK5	CAT '98	Hot Dog 4
Super Manta Ray DF-01	Predator XK98	CAT 3000	MX-4
Neo Top Force DF-01	Predator P8		MR4BC
Baja King TL-01B	Predator ETQ	Academy	
JGSDF LAV DF-01	Predator X10	SP-02 Wyvern	XFactory
Gravel Hound DF-02		SB Sport	X-5
Rising Storm DF-02	Team Losi	Sport Carbon	
	XX-4		
Kyosho	XX-4 Worlds	JConcepts	
Lazer ZX-RR	XXX-4	BJ4	
Lazer ZX-S	XXX-4 Graphite		
Lazer ZX-S Evo			

# **Awards**

# Saturday

- 2WD Champion
- 2WD Runner Up
- 2WD 3<sup>rd</sup> Place
- 2WD 4<sup>th</sup> Place
- 2WD 5<sup>th</sup> Place
- 2WD 6<sup>th</sup> Place
- 2WD 7<sup>th</sup> Place
- 2WD 8<sup>th</sup> Place
- 2WD 9<sup>th</sup> Place
  2WD 10<sup>th</sup> Place
- 1st, 2nd, 3rd 2WD 1976-1982 per final
- 1st, 2nd, 3rd 2WD 1982-1984 per final
- 1st, 2nd, 3rd 2WD 1984-1988 per final
- 1st, 2nd, 3rd 2WD 1989-1993 per final
- 1st, 2nd, 3rd 2WD 1994-1998 per final
- 10<sup>th</sup> Anniversary Wheelie Champ
- 2WD Concours Winner
- 2WD Icon of the Day
- The Brett Davis 2WD Newcomer Award
- Mannie's Marvellous Marshal 2WD, sponsored by Modelsport
- Ralls Racing 2WD Cracked Like a Crème Egg Award

# Sunday

- 4WD Champion
- 4WD Runner Up
- 4WD 3<sup>rd</sup> Place
- 4WD 4<sup>th</sup> Place
- 4WD 5<sup>th</sup> Place
- 4WD 6<sup>th</sup> Place
- 4WD 7<sup>th</sup> Place

- 4WD 8<sup>th</sup> Place
- 4WD 9<sup>th</sup> Place
- 4WD 10<sup>th</sup> Place
- 1st, 2nd, 3rd 4WD 1983-1985 per final
- 1st, 2nd, 3rd 4WD 1986-1987 per final
- 1st, 2nd, 3rd 4WD 1987-1988 per final
- 1st, 2nd, 3rd 4WD 1989-1993 per final
- 1st, 2nd, 3rd 4WD 1994-2004 per final
- 4WD Concours Winner
- 4WD Icon of the Day
- The Brett Davis 4WD Newcomer Award
- Mannie's Marvellous Marshal 4WD, sponsored by Modelsport
- Ralls Racing 4WD Cracked Like a Crème Egg Award

#### **The Brett Davis Newcomer Award**

Dedicated to the late Brett Davis, this special award will be presented on each day to who we feel made the best Revival debut.



# Icon of the Day Award

This award will go to the most stand-out or unique buggy racing on each day.

# Mannie's Marvellous Marshal Award, sponsored by Modelsport

This award, presented by Mannie Panesar and sponsored by Modelsport, will go to the most impressive marshal on each day.



# Ralls Racing Cracked Like a Crème Egg Award

This fun award, presented on Saturday and on Sunday, will go to the funniest incident/meltdown!



# **Further Information**

# Please monitor the Facebook Events for late breaking info:

July at Bingham Model Raceway: https://www.facebook.com/events/1736433533487765

September at Broxtowe Model Car Club: <a href="https://www.facebook.com/events/1488479481965974">https://www.facebook.com/events/1488479481965974</a>

# **Contacts**

Buggy eligibility enquiries: <u>iconicoffroad@outlook.com</u>

Anything else: john-weston@hotmail.co.uk or Facebook Messenger: facebook.com/johnweston

# **Directions**

September: Broxtowe Model Car Club, Hall Park, Eastwood, Nottingham, NG16 3SS.

# **Race Commentary**

Nathan Ralls will be entertaining everyone with his race commentary.



# **Chimera Model Sport Concours**

One lucky concours winner from the Drivers Briefing Photo call on each day will win a £100 RaceCraft RC Pit Shop voucher courtesy of Chimera Model Sport.



#### Merchandise

Pre-order only. Please order by 31st August. Contact John on Facebook Messenger or john-weston@hotmail.co.uk



# Site Plan

#### Broxtowe:



Only small Shelters/Gazebos are permitted in the Day Pitting Carpark area.

# When you arrive

Please book in ASAP at Race Control.

#### **Camping**

Complimentary onsite camping is available overnight on Friday and Saturday only. The ground is soft (grass). There is no power and no lighting provided. There is a toilet block and also portaloos at Broxtowe.

#### Food

Hot food will be available all weekend.

# **Race Numbers and Personalised Entry Cards**

Every entrant has a personal race number. Revival stickers will be handed out to each racer along with a personalised souvenir race entry card. In September, standard 1-12 numbers will be used on the buggies.

# **Marshalling**

All drivers must Marshal the heat immediately after their own heat and provide a Hi-Viz Waistcoat for Marshalling.

# **Transponders**

You will need a transponder to race at the Revival. Broxtowe use a MYLAPS RC3 Decoder.

#### **Batteries**

You will need to provide your own source of power for recharging of batteries. Generators may be used but please try to position them so they are out of harm's way and so they are not an annoyance to other people attending the meeting. **LiPo's must be charged in a fire sack**.

# **Qualifying Heats**

There will be 4 Rounds of staggered start 5-minute Qualifying Heats for each class. Racers must remain on the rostrum until the end of the heat.

#### **Finals**

The best 2 heat times out of the 4 will determine grid position in the final. There may be A, B, C etc finals per class depending on entry levels. Racers must remain on the rostrum until the end of the final.

# **Race of Champions**

The top two drivers from each A-Final enter into the prestigious Race of Champions. The winner of the Race of Champions is crowned the event champion. There will be a 2WD Champion and a 4WD Champion. CML have supplied ten Team Associated RB10 Buggies and LiPos for the ROC entrants to race. Absima have donated ten radios, SMD have donated pinions, Penguin have donated wings and Heward & Dean have donated batteries. Thanks go to Danny Conway and Chris Wilkinson for organising it all.



# 10th Anniversary Wheelie Race

Wheelie Race entry form: <a href="https://forms.gle/Piq2mAL9HDqxJnEf8">https://forms.gle/Piq2mAL9HDqxJnEf8</a>

The Broxtowe September Revival will have a Wheelie Race at 17:00 on Friday Practise day. There will be a maximum of 3 heats and a final.

- 1. 2WD Tamiya/Schumacher/Marui Wheelie vehicles only. They must be Wheelie Chassis and nothing custom mod'd from another chassis.
- 2. They must wheelie from a standing start.
- 3. Silver Can or Tamiya Torque Tuned Motor.
- 4. Wheelie entrants must be entered into the main event.
- 5. Winners from the heats will go into a Final and the top three in the Final will receive an award.

That's about it. It absolutely has to be kept simple as this is just for a laugh to celebrate 10 years of the Revival. The Bingham July Wheelie Race was fantastic  $\stackrel{\checkmark}{=}$ 



# **Sponsors**

In no particular order, our wonderful event sponsors.





















































































































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