

iconic cup 2021

Round 1 at Mendip RC Raceway: 24th/25th April

Round 2 at West London Racing Centre: 15th/16th May

Round 3 at Carlisle Radio Model Car Club: 29th/30th May

Round 4 at Broxtowe Model Car Club: 19th/20th June

Round 5 at Stafford Radio Controlled Model Car Club: 10th/11th July



ICONICRC VINTAGE RACING

The Iconic Cup pays homage to the on-road 1:10 electric Tamiya Eurocup which partially ended in 2004 and the classes reflect that classic racing series.

Format

Six Classes. Four rounds of Qualifying and a Final. Round by Round Qualifying or Fastest Time of the Day Qualifying will be decided by the hosting club on the day based upon weather conditions. Best three out of five rounds for the Championship.

Awards

1st, 2nd & 3rd in each Final at each round. 1st 2nd & 3rd in each Class after the 5 rounds with the winner in each class taking the Iconic Cup. Junior awards to be presented at the final round.

Dates

Round 1 at Mendip RC Raceway, North Somerset.

- Saturday 24th April – Afternoon Open Practice.
- Sunday 25th April – Race Day.

Round 2 at West London Racing Centre, Middlesex.

- Saturday 15th May – Afternoon Open Practice.
- Sunday 16th May – Race Day.

Round 3 at Carlisle Model Car Club, Cumbria.

- Saturday 29th May – Afternoon Open Practice.
- Sunday 30th May – Race Day.

Round 4 at Broxtowe Model Car Club, Nottinghamshire.

- Saturday 19th June – Afternoon Open Practice.
- Sunday 20th June – Race Day.

Round 5 at Stafford Radio Controlled Model Car Club, Staffordshire.

- Saturday 10th July – Afternoon Open Practice.
- Sunday 11th July – Race Day.

Gates typically open at 07:30 on Race Day. Drivers Briefing at 09:15 with the first round of qualifying at 09:30.

Entry Fees

Price is £16 per entry with a percentage going to Parkinson's UK.

Refunds for cancellations won't include PayPal fees and cannot be issued if there is less than one week to the event.

Online Entry

Entry will be online only and fees must be paid with PayPal in advance. Links to the entry forms will be communicated in due course.

Saturday Open Practice and Onsite Camping

- Open Practice is £5 cash to be paid at race control on the day.
- Mendip Camping is £7 cash to be paid to the club representative on the day.
- Carlisle, Broxtowe, Stafford and West London Camping is free.

BRCA

BRCA membership is a requirement. The Licence costs £20 per annum and runs from December to December. It can be purchased online from: <https://www.brca.org/>

Social Distancing

Social Distancing requirements will be communicated by each club prior to the event.

Please be prepared for the following:

Racers must provide:

- A Hi-Viz Waistcoat for Marshalling.
- A pair of Gloves for Marshalling that are suitable for working in (not latex disposable).
- Face Masks – to be worn at all times except when in an enclosed vehicle or pit tent.
- Hand Sanitiser.

Highly recommended to have available:

- A Face Shield.
- Some disposable latex gloves.
- Surface Cleaner.
- Hand Wipes.

Pit Shop

Racecraft R/C will have a Pit Shop at every round.



Classes and Rules

Formula 1



F103

F102

F101

- Team Powers Branded Brushed V3 Cup Racer or Silver Can Motor.
- Gearing: Open
- Formula 1 Body Shell.
- Any commercially available tyre.
- Any commercially available hop-up except gyros.

M-Chassis



**FWD: M-01
M-01M**

**M-03
M-03M
M-03L**

**RWD: M-02
M-02M**

**M-04
M-04M
M-04L**

- Team Powers Branded Brushed V3 Cup Racer or Silver Can Motor.
- Gearing: Tamiya with unlocked differential.
- Strict Scale Body Rules. Please see the **M-Chassis Bodies** and **Wings** sections of this document.
- Any commercially available M-Chassis wheel.
- Any commercially available tyre, except Foam.
- No anti-roll bars
- Permitted commercially available hop-ups:

Oil Shocks & Springs
Rear Toe-in Uprights
Suspension Arms

Wheel Hex Adapters
Front Uprights
Differential

Motor Mount
Upper Shock Mounts

Universal Drive Shafts
Chassis Braces

Stock Touring Car



TT-01

TT-01E

TL-01

- Team Powers Branded Brushed V3 Cup Racer or Silver Can Motor.
- Gearing: Tamiya with unlocked differential.
- Strict Scale Body Rules. Please see the **Bodies** and **Wings** sections of this document.
- Any commercially available tyre, except Foam.
- Permitted commercially available hop-ups:

Ball Races Shocks Aluminium Hexes
Tamiya 53665 Spur Gear Set (TT-01)

Aluminium Prop-shaft Motor Mount

FF Touring Car



FF-02

FF-01

- Team Powers Branded Brushed V3 Cup Racer or Silver Can Motor.
- Gearing: Tamiya with unlocked differential.
- Strict Scale Body Rules. Please see the **Bodies** and **Wings** sections of this document.
- Any commercially available tyre, except Foam.
- No Carbon/FRP Chassis.
- Permitted commercially available hop-ups:

Ball Races	Shocks	Aluminium Hexes	Aftermarket Suspension Turnbuckles
Motor Mount	CVDs (FF-02)	Ball Differential (FF-02)	Toe-in Rear Uprights (FF-02)

Super Stock Touring Car



TA-04R

TA-03F, F-S

TB-02

TL-01

TT-01

TA-04S

TA-03R, R-S

TB-01

TL-01 LA

TT-01E

TA-04SS

- Team Powers Branded Brushed V3 Cup Racer or Silver Can Motor.
- Gearing: Tamiya with unlocked differential.
- Strict Scale Body Rules. Please see the **Bodies** and **Wings** sections of this document.
- Any commercially available tyre, except Foam.
- Any commercially available hop-ups excluding Carbon/FRP Chassis.

Other eligible chassis: TA-01, TA-02, TA-02W, TA-02SW, TA-02RS

GT Touring Car



TRF415 (all editions)

TRF414, X, M, M II, M WCR, M CM

TB Evo I, II & III

TB-01

TB-02

TA-04, R, S, SS

TA-03, F, R, F-S, R-S

TA-02, W, SW, RS

TA-01

TL-01

TL-01 LA

TT-01

TT-01E

- 13.5T Brushless Motor in Blinky Mode. Any manufacturer.
- Gearing: Open
- Strict Scale Body Rules. Please see the **Bodies** and **Wings** sections of this document.
- Any commercially available tyre, except Foam.
- Any commercially available hop-ups including Carbon/FRP Chassis.
- Hop-ups for later models which do not offer performance benefits will be considered if the original part is either unavailable or expensive. For example; Pulleys. Pre-approval required.

Control Motor (all classes except GT Touring Car)

Team Powers Branded Brushed V3 Cup Racer or Silver Can Motor.

Available for £13.50 at — <http://www.team-powers.co.uk/>



General

Hard Cased 2S LiPo (7.4v/7.6v HV). LiPo's must be charged in a LiPo bag. Maximum charge voltage of 8.4v. LiPo batteries will be randomly tested for overcharging. Overcharging of LiPo batteries will mean expulsion from the Iconic Cup. 7.2v NiMh and NiCad Battery packs may also be used.

Non-Tamiya hardware parts including screws, ball joints and turnbuckles may be used.

Steering turnbuckles, Heatsinks, Fans, High Torque Servo Savers, Tyre Warmers & Tyre Additive (except Wintergreen) are permitted.

Except for the GT class front end, the differential must not be locked up. When either wheel is rotated by hand, the opposite wheel must rotate in the opposite direction.

Equipment does not need to be BRCA/ROAR approved.

Exceptions

Formula 1, Stock TC, FF TC, Super Stock TC, GT TC: The chassis can be modified to accommodate LiPo's which don't quite fit. Any chassis modifications to enable batteries to fit must be sympathetic and **need to be ok'd prior to the event. Please try to avoid these modifications.** Some rounded LiPo's such as the Brainergy and Core-RC are the same size as NiMh batteries. Removing the ribs from the battery bay in the TT-01 chassis is fine and doesn't require pre-approval.

M-Chassis, TL-01: The later 2-hole batteries holders can be used. Tamiya items #50793 and #53336.

TB-02: Universal Shafts can be used because they are lighter on the differential. Tamiya items #53499 #53500 #53501. The TB-02 Evo III Diff Halves can be used because the original plastic ones are prone to wear and are expensive.

M-03, FF-02: Front and rear shock tower braces are permitted. Good examples are available from TheRCRacer.com and Tudor-Hart Racing.

All classes: Steering turnbuckles are permitted.

All classes: Aluminium 3rd party parts might be permitted where the original parts are either hard to obtain or are expensive. **These need to be ok'd prior to the event.**

Scrutineering



Cars must be placed in parc ferme after every heat where they may be checked while the racers are marshalling.

If a potential rule infringement is reported by an entrant, the car will be called to race control for inspection. Please think carefully before reporting another entrant and make sure you know exactly who it is and which car before you do so. Every case will be dealt with at race control and must be reported on the day during the racing. Please report to Lance Walker, John Weston or Race Control.

Stock Touring Car Bodies

- Scale Touring Car and Rally Body Shells only. Examples:



- No GT, Pikes Peak, LMP or NASCAR style bodies.
- No 'jelly mould / aero' type shells.
- Quirky bodies that aerodynamically won't win but are in the spirit of the cup are acceptable. Examples:



- If you're concerned that your body isn't eligible, contact John Weston who will give a yes or no answer.

FF Touring Car Bodies

- Scale Touring Car and Rally Body Shells only.
- Depictions of 1:1 Front Wheel Drive cars preferred. Examples:



- No GT, Pikes Peak, LMP or NASCAR style bodies.
- No 'jelly mould / aero' type shells.
- If you're concerned that your body isn't eligible, contact John Weston who will give a yes or no answer.

Super Stock Touring Car Bodies

- Scale GT and Pikes Peak Suzuki Escudo Bodies preferred. Examples:



- Scale Touring Car and Rally Body Shells accepted.
- No LMP or NASCAR style bodies.
- No 'jelly mould / aero' type shells.
- If you're concerned that your body isn't eligible, contact John Weston who will give a yes or no answer.

GT Touring Car Bodies

- Scale GT Bodies preferred. Examples:



- Scale Touring Car and Rally Body Shells accepted.
- No LMP or NASCAR style bodies.
- No 'jelly mould / aero' type shells.
- If you're concerned that your body isn't eligible, contact John Weston who will give a yes or no answer.

M-Chassis Bodies

All Tamiya manufactured M-Chassis bodies are eligible.

Only the non-Tamiya bodies listed here are eligible. If the body is not on this list, it cannot be used at the Iconic Cup.

Rcon 1275 Mini Clubman – Available from RaceCraft R/C in the UK.

<https://www.ebay.co.uk/str/racecraftrc>

Rcon 1275EST Mini Clubman – Available from RaceCraft R/C in the UK.

<https://www.ebay.co.uk/str/racecraftrc>

Rcon M-Bahamut Truck – Available from RaceCraft R/C in the UK.

<https://www.ebay.co.uk/str/racecraftrc>

Rcon RS200 Clear Lexan Body -225mm WB – Available from RaceCraft R/C in the UK.

<https://www.racecraftrc.co.uk/product-page/rcon-rs200-clear-lexan-body-225mm-wb>

Rcon Polo R4 WRC Clear Lexan Body – Available from RaceCraft R/C in the UK.

<https://www.racecraftrc.co.uk/product-page/rcon-polo-r4-wrc-clear-lexan-body>

Blitz Delta – Available from RaceCraft R/C in the UK.

<https://www.racecraftrc.co.uk/product-page/blitz-delta-clear-unpainted-1-10-m-class-225mm-0-8mm-body>

Mon-Tech 595 Sport – Available from Schumacher Racing in the UK.

<https://www.racing-cars.com/bodyshells/brand-brand=montech-bodies/montech-595-sport-1-10-body-for-tamiya-mini-mt008001?returnurl=%2fbodyshells%2fbrand-brand%3dmontech-bodies%2f%3fcount%3d96>

Mon-Tech Turbo Spidi – Available from Schumacher Racing in the UK.

<https://www.racing-cars.com/bodyshells/brand-brand=montech-bodies/montech-turbo-spidi-1-10-body-tamiya-mini-mt009004?returnurl=%2fbodyshells%2fbrand-brand%3dmontech-bodies%2f%3fcount%3d96>

Mon-Tech Turbo 5 – Available from Schumacher Racing in the UK.

<https://www.racing-cars.com/bodyshells/brand-brand=montech-bodies/montech-turbo-5-1-10-body-for-tamiya-mini-mt008002?returnurl=%2fbodyshells%2fbrand-brand%3dmontech-bodies%2f>

Mon-Tech Five – Available from Schumacher Racing in the UK.

<https://www.racing-cars.com/bodyshells/brand-brand=montech-bodies/montech-5-1-10-body-for-tamiya-mini-mt009001?returnurl=%2fbodyshells%2fbrand-brand%3dmontech-bodies%2f%3fcount%3d96>

Team C TM106 210MM Mini & Team C TM205 225MM Mini – Available from PBM Racing in the UK.

<https://www.pbmracing.co.uk>

Arion Gf GT1 – Available from SMD Direct in the UK

<https://smddirect.co.uk/collections/arion-bodyshells/products/ar02-0002-arion-gf-gt1-m-class-body-210mm>

Arion RennSport-Five-M – Available from SMD Direct in the UK

<https://smddirect.co.uk/collections/arion-bodyshells/products/ar02-0003-arion-rennsport-five-m-m-class-body-210mm?variant=18353214029920>

Arion Herb-GT – Available from SMD Direct in the UK

<https://smddirect.co.uk/collections/arion-bodyshells/products/ar02-0004-arion-herb-gt-m-class-body-210mm>

Arion T-Star – Available from SMD Direct in the UK

<https://smddirect.co.uk/collections/arion-bodyshells/products/ar02-0007-arion-t-star-m-class-body-225mm>

Arion SeerZee – Available from SMD Direct in the UK

<https://smddirect.co.uk/collections/arion-bodyshells/products/ar02-0006-arion-seerzee-m-class-body-225mm>

Arion S1-Roc GT – Available from SMD Direct in the UK

<https://smddirect.co.uk/collections/arion-bodyshells/products/ar02-0005-s1-roc-gt-m-class-body-225mm>

Phat Bodies Mini Miglia – Available direct from Phat Bodies.

<https://phatbodies.bigcartel.com/product/mini-miglia>

HPI Datsun 510 – Available from Modelsport.

<https://www.modelsport.co.uk/hpi-datsun-510-body-wb225mm-f0-r3mm-/rc-car-products/32857>

HPI BMW 2002 Turbo – Available from Modelsport.

<https://www.modelsport.co.uk/hpi-bmw-2002-turbo-body-wb225mm-f0-r0mm-/rc-car-products/38912>

Xpress Sporty Pickup – Available from RCMart in Hong Kong.

http://www.rcmart.com/sporty-pickup-truck-lexan-clear-body-chassis-p-76791.html?cPath=438_874

Xpress Vintage Pickup – Available from RCMart in Hong Kong.

http://www.rcmart.com/vintage-retro-pickup-truck-lexan-clear-body-chassis-p-76792.html?cPath=438_874

Racers Paradise Opel Corsa – available from Racers Paradise in Germany

https://www.racersparadise.de/de/opel-corsa-b—lexan-karosseriebausatz-1-10-fUer-m-chassis-inkl-decals/-masken_146.html

Racers Paradise Opel Speedster – available from Racers Paradise in Germany

https://www.racersparadise.de/de/opel-speedster-karosseriebausatz-1-10-fUer-m-chassis—unlackiert-inkl-decals_241.html

ABC Hobby M-Chassis Bodies – Available from RCMart in Hong Kong. <http://www.rcmart.com>

#66041 Nissan Xanadu Cube

#66043 Nissan Sunny Coupe

#66047 Datsun 510 Bluebird BRE

#66048 Nissan Maruzen Technica Tomei

#66049 Honda CR-X Ballade Sports

#66300 Datsun Fairlady 240Z

#66302 Nissan Fairlady Z S30

#66303 Toyota TE27 Corolla Levin

#66304 Toyota Celica LB2000GT

#66305 Toyota Sports 800

#66306 Nissan March K12

#66307 Toyota MR2 AW11

#66308 Toyota Sports 800

#66309 Datsun 510 Bluebird

#66310 Datsun 510 Bluebird

#66312 Datsun Fairlady 240Z

#66317 Toyota TE27 Trueno

#66318 Honda CR-Z Cusco

#66319 Datsun Bluebird Karosserie

#66321 Honda Mugen CR-X Ballade

#66322 Honda Mugen CR-X Pro 2 Cyber

#66323 Honda Mugen CR-Z RZ

#66400 Honda CR-Z

#66401 Honda City Turbo II

#66402 Honda Civic Type R Euro #66044 Mini Countryman

#66403 Honda CR-X Cyber Sports #66045 Mini Pickup

Spice #SPA-629 Honda Civic Type R

<http://www.rcmart.com/spice-spa629-honda-civic-type-210mm-clear-body-p-84041.html>

Spice #SPA-612 Subaru Samba

<http://www.rcmart.com/spice-spa612-subaru-sambar-truck-mini-size-body-shell-p-64489.html>

Spice #SPA-621 Suzuki Cappuccino

<http://www.rcmart.com/spice-suzuki-cappuccino-mini-clear-body-210mm-mchassis-cars-spa621-p-36757.html>

Spice #SPA-619 Suzuki Fronte

<http://www.rcmart.com/spice-spa619-suzuki-fronte-mini-210mm-p-77409.html>

Spice #SPA-613 Suzuki Wagon R

<http://www.rcmart.com/spice-suzuki-wagon-stingray-mini-wheelbase-210mm-chassis-spa613-p-35426.html>

Spice #SPA-617 Toyota Passo

<http://www.rcmart.com/spice-spa617-toyota-passo-mini-size-clear-body-p-67186.html>

L and L Models Scale M-Chassis Bodies

TM106 Mini 210mm & Mini 225mm <https://landlmodels.co.uk/collections/m-chassis/products/mini-210mm-m-chassis-body-shell?variant=19667361398848>

TM218 Ford Fiesta 210mm (all versions) <https://landlmodels.co.uk/collections/m-chassis/products/ford-feista-rockstar-210mm-m-chassis-body-shell?variant=19666489344064>

TM246 Mini Dino 246 210mm & TM405 Mini Dino 246 225mm <https://landmodels.co.uk/collections/m-chassis/products/mini-dino-246-210mm-m-chassis?variant=26801201971264>

TM356 356 Porsche 210mm <https://landmodels.co.uk/collections/m-chassis/products/tm356-210mm-365-porsche?variant=31563655184427>

TM308 Honda FK8 210mm <https://landmodels.co.uk/collections/m-chassis/products/honda-fk8-mini-210mm?variant=29492542636093>

TM234 R34 GTR 210mm <https://landmodels.co.uk/collections/m-chassis/products/mini-gtr-210mm-m-chassis?variant=29380620714045>

TM360 Subaru 360 210mm <https://landmodels.co.uk/collections/m-chassis/products/subaru-m-chassis-210mm?variant=27103518261312>

TM605 BMW 2002 225mm <https://landmodels.co.uk/collections/m-chassis/products/bmw-2002-225mm>

TM225 Datsun 510 225mm <https://landmodels.co.uk/collections/m-chassis/products/datsun-510-225mm-m-chassis>

TM386 AE86 225mm <https://landmodels.co.uk/collections/m-chassis/products/ae86-225mm>

TM959 Porsche 959 M Chassis 210mm (All Versions) <https://landmodels.co.uk/collections/m-chassis/products/911-m-chassis-210mm?variant=29499225899069>

Honda Jazz Mini 210mm <https://landmodels.co.uk/collections/m-chassis/products/honda-jazz-mini-210mm?variant=29503942426685>

TM705 210mm BMW 320i (Kit Wing Only!) <https://landmodels.co.uk/collections/m-chassis/products/210mm-bmw-320i-m-chassis?variant=31422813601835>

TM935 Porsche 935 210mm (Kit Wing Only!) <https://landmodels.co.uk/collections/m-chassis/products/tm935-mini-porsche-935-210mm>

225mm 6R4 (All versions) <https://landmodels.co.uk/collections/m-chassis/products/225mm-6r4-rothmans?variant=31774044913707>

TM130 BMW E30 M3 210mm <https://landmodels.co.uk/collections/m-chassis/products/tm130-mini-bmw-e30-m3-210mm>

Austin Mini Countryman 210mm <https://landmodels.co.uk/collections/m-chassis/products/austin-mini-countryman-210mm-m-chassis>

Honda Civic 3 210mm <https://landmodels.co.uk/collections/m-chassis/products/honda-civic-3-iii-pc-clear-body-shell-w-sticker-210mm-wheelbase>

TM211 Porsche 911 210mm (All Versions) <https://landmodels.co.uk/collections/m-chassis/products/tm211-porsche-911-210mm-tm211-martini>

Wings (M-Chassis and Touring Car)

Wings cannot be added to bodies that didn't originally come with one.

M-Chassis: Commercially available scale Wings can be fitted to body shells to replace damaged/lost wings to the same scale and mounting point as the original wing. If a wing is added that clearly provides more aero then it will have to be removed.

Touring Car: Wings can only be replaced with the following options:

1. Tamiya Racing Wing Set 2 (Curved wing or Straight wing). OP-1494 54494 (Clear Polycarbonate) or OP-1688 54688 (Carbon Pattern Polycarbonate).
2. Fastrax Touring/Drift Wing & Mirror Set. FAST2221.

Further Information

Skill Levels

A skill level will be requested at online entry in order to keep similarly skilled entrants together in heats.

Transponders

West London have a limited supply to loan and they require a £20 refundable deposit. They do not require a mounting hole through the body.

Stafford have a limited supply of yellow loan MRT transponders and they require a £30 refundable deposit.

Mendip, Carlisle and Broxtowe do not supply hand-out/loan transponders. Please contact the clubs for details of compatible transponders.

Making sure you can accommodate hand out/loan Transponders in your vehicle is very important so please consider this prior to the event to save you time/panic on the day. If you'd rather purchase your own PT, they are approximately £55 to £90 each.

Battery Charging

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

Camping

All clubs are offering onsite camping on the Saturday night prior to race day.

Facilities

All clubs have toilets. Hot Food should be available at all clubs.

Directions

Detailed directions are on the club websites.

Mendip: <http://www.mendiprcraceway.co.uk/>

Mendip RC Raceway
Accommodation Road
Bleadon
Weston-Super-Mare
North Somerset
BS24 0AP

West London: <http://www.wlrc.co.uk/>

Sutton Court Road
Hillingdon
Middlesex
UB10 9HT

Carlisle: <https://www.carlisleradiomodelcarclub.com/>

Down-a-gate Raceway
Warwick Bridge
Carlisle
CA4 8RE

Broxtowe: <http://www.broxtowemcc.co.uk/>

Hall Park
Mansfield Road
Eastwood
Nottingham
NG16 3EA

Stafford: <http://www.staffordrcmcc.co.uk/>

The complex is situated off Fairway in Stafford and the nearest post code is ST17 4LX.

Google Maps location:

<https://www.google.com/maps/place/Staffordrcmcc+Radio+Controlled+Model+Car+Club+RaceTrack/@52.8022629,-2.1031731,17z/data=!3m1!4b1!4m5!3m4!1s0x487a73d7541ec2b7:0xff4e0deaf1f0c44d!8m2!3d52.8022629!4d-2.1009844>

Contacts

General Queries to: john-weston@hotmail.co.uk

Venue Queries to the individual clubs.

News

For the latest Iconic Cup news, please follow the Facebook events for each date.

Round 1 Mendip: <https://www.facebook.com/events/679555386051898/>

Round 2 West London: <https://www.facebook.com/events/406615150760912/>

Round 3 Carlisle: <https://www.facebook.com/events/140980574371388/>

Round 4 Broxtowe: <https://www.facebook.com/events/1083949948716762/>

Round 5 Stafford: <https://www.facebook.com/events/118147126751620/>

Facebook Group Forums

Iconic Cup Stock & FF TC: <https://www.facebook.com/groups/2360584570843689>

Iconic Cup GT & Super Stock TC: <https://www.facebook.com/groups/1190245397820554>

Iconic Cup M-Chassis & F1: <https://www.facebook.com/groups/2231335267180775>

The Iconic Cup raises money for Parkinson's UK

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