



2021 DART Racing Championship



**motor
sport
UK**



'We promote and encourage competitive racing in a friendly and sporting manner'

1. SPORTING REGULATIONS – GENERAL

1.1 Title and Jurisdiction:

The DART Racing Championship is organised by the DART Racing Club and administered by the DART Racing Club in accordance with the General Regulations of the Motorsport UK (incorporating the provisions of the International Sporting Code of the FIA) and the Motorsport UK specific regulations for karting, where applicable, the ABKC regulations within the 2020 MSA Karting Yearbook and these Championship Regulations.

Motorsport UK Championship Permit No: CL/AD/CHAMPS/5425

Status: Interclub

Motorsport UK Championship Grade: D

1.2 Officials:

1.2.1 Co-ordinator: Mr Tommi Caldwell

1.2.2 Eligibility Scrutineer: Mr Kelvin Nicholls

1.2.3 Championship Stewards: Mr Tommi Caldwell

1.3 Competitor Eligibility: Mr Tommi Caldwell

1.3.1 Entrants must be fully paid up valid membership card holding members of the DART Racing Club affiliated to the Motorsport UK and in possession of a valid 2020 Motorsport UK Entrants Licence. Competitors under the age of 18 must be accompanied by the holder of a Kart PG Entrant's licence who must sign on as Entrant of that competitor.

1.3.2 Drivers and Entrant/Drivers must be fully paid up valid membership card holding members of the DART Racing Club, be registered for the Championship and be in possession of a valid Motorsport UK Competition Kart Interclub (Novice) Status Licence (minimum) or valid Licence and Medical issued by Motorsport Ireland (H25.1.1 & H25.1.5), or be in possession of the highest grade of national Kart licence or valid CIK-FIA International Licence, together with their ASN's written consent ((H)25.2.1 and FIA ISC Article 2.3.7.b applies).

Non registered drivers to the Championship are welcome to compete but not for points and will be required to pay a guest fee of £10 per round.

1.3.3 All necessary documentation must be presented for checking at all rounds when signing-on.

1.3.4 A Team is a commercial race company or racing team hosting drivers in providing race services or covered accommodation in the Championship and receiving financial gain where the principal is not also the PG Entrant licence holder. This includes the use of team names, team sticker kits and team race suits/clothing:

1.3.5 Commercial teams must a Motorsport UK Entrant licence. The Team will: (a) hold a Motorsport UK Entrant licence; (b) have at least £2 million Public Liability Insurance; (c) uphold the values of the Race'n'Respect Code; (d) act in a professional manner; (e) adhere to the Motorsport UK Safeguarding Policy; (f) attend all Drivers Briefings; and (g) nominate one member of the Team as the Team Representative at each meeting.

1.3.6 It is recommended the Team has: (a) a designated team member as an L2 qualified coach; (b) a designated UKAD Certified Advisor. (c) be responsible for carrying out and documenting a risk assessment of their activities (MS UK tools available)

1.4 Registration:

1.4.1 All drivers must register as competitors for the Championship by returning the completed Registration Form with the Registration Fee to the Co-ordinator.

1.4.2 The Registration Fee is £70.00

1.4.3 Registration will be open to and including round 8 of the Championship.

1.5 Championship Rounds:

1.5.1 – 1.5.3 The DART Championship will be contested over 8 rounds as follows:-

Date:	Circuit:	Organising Club:
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1 – As Detailed On Race Entry Page

2 –

3 –

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In the event of a round being cancelled the organisers will endeavour to secure an alternative and will reserve the right to change the venue and date of any round. Reference D11.1.3

1.5.4 Entry fees for each round are £75 per race day or £140 per weekend, if this changes, it will be stated when booking on and paying for the event.

1.6 Scoring:

1.6.1 Points in the heats and final will be awarded as follows (heats/final):-

1 st - 25/50,	11 th - 13/26	21 st - 3/6
2 nd - 23/45,	12 th - 12/24	22 nd - 2/4
3 rd - 21/42,	13 th - 11/22	23 rd - 1/2
4 th - 20/40,	14 th - 10/20	24 th - 0/0
5 th - 19/38,	15 th - 9/18	
6 th - 18/36,	16 th - 8/16	
7 th - 17/34,	17 th - 7/14	
8 th - 16/32,	18 th - 6/12	
9 th - 15/30,	19 th - 5/10	
10 th - 14/28,	20 th - 4/8	

Guest drivers will be 'invisible' in the results for the purpose of issuing points but will still be eligible for individual round trophies.

Points from the heats and the Final will be added together to form a total for that round.

The totals from the best 7 qualifying rounds will determine final Championship points and positions, with attendance points counting at all 8 rounds.

In the event of a round being cancelled and an alternative is unable to be secured then the total number of qualifying rounds to count will be reduced accordingly and the scores from the best total rounds run less one round will be counted.

1.6.2 Ties shall be resolved in the following order:

(a) By considering in the best scoring events of the competitors concerned, the number of first places scored in the finals.

(b) By considering the number of second places scored in the finals, and so on in the best scoring events.

1.6.3 Championship Points Appeal shall be as per C6.5 & C6.5.1 of the 2020 Motorsport UK Yearbook.

1.6.4 Event Penalties – if a driver is excluded from a meeting for any reason then they must count that round in their overall total as a zero score as per C. 3.5.1. If a driver is excluded from a race for any reason then they must count that round in their overall total.

1.7 Awards

1.7.1 The DART Racing Championship will award seeded numbers 1 – 10 to drivers finishing in those positions in the full Championship. Drivers must have entered at least 50% of the rounds to qualify for a seeded number. These may be used from the time the Championship results are declared final, and until the last round of the 2021 series, or the end of 2021 whichever is sooner. If the average entry over the series is less than 14 only numbers 1 – 5 will be issued in which case 6 -10 may not be used.

All other awards to be provided by the (see 1.7.2)

1.7.2 Trophies are awarded:-

Per Round: DART Racing Championship, 1st-3rd

Championship: The DART Racing Championship at the end of year Presentation Evening will present trophies for 1st – 3rd place. A Trophy will be awarded to the highest placed novice.

It is mandatory that all perpetual trophies will be returned when requested and in good condition.

Title to awards: In the event of any provisional result or Championship tables being revised after any provisional presentation and such revisions effect the distribution of any awards the competitors concerned must return such awards to the club or DART promoters in good condition within 7 days.

1.7.3 Bonuses:

Per Round: Dependent upon sponsorship received

Championship: Dependent upon sponsorship received

2. SPORTING REGULATIONS – JUDICIAL PROCEDURES

2.1 Rounds: In accordance with Section C of the current Motorsport UK Yearbook, the CIK-FIA Judicial

Trial and the current Karting Penalty table of mandatory penalties as appended to these regulations. Regulation C3.5.1 (c) does not apply. Appeals as per C.6.5

The minimum action resulting from infringement of technical regulations arising from post-race scrutineering or Judicial Action will be exclusion from the race or timed qualifying session, and the maximum action will be exclusion from the meeting (plus the provisions of Motorsport UK regulations C3.5.1 a & b). This will not be applied

in the case of drivers/karts being underweight or in the case of a technical infringement due to an incident during the race, such as an Air Box falling off etc. The penalty for these types of infringements, which will be at the discretion of the Clerk of the Course, shall be exclusion from the race and C3.5.1 (b) does not apply.

2.2 Championship: In accordance with Section C of the current Motorsport UK Yearbook, CIK-FIA Judicial trial and the current Karting Penalty Trial table of mandatory penalties as appended to these regulations as Appendix 1. Regulation C3.5.1 (c) does not apply. Appeals as per C.6.5.

2.3 By registering for the championship all competitors, and their associates, commit to the Motorsport UK Race 'n' Respect campaign and agree to positively promote and demonstrate the Racing Code, which is appended to these regulations as Appendix 2.

2.3.1 Where any reports of disrespectful conduct are judged to be well founded the Championship organisers may issue warnings or require remedial actions and/or report the matter to the Championship Stewards who may impose appropriate penalties which can include loss of Championship points and/or race bans through to Championship Expulsion and referral to the Motorsport UK.

2.3.2 It is imperative that we promote the safety and wellbeing of young people and adults at risk. In addition to this all participants must be aware of their behaviour and conduct at all times and abusive language and harmful behaviour will not be tolerated. Any such incidents must be reported to the Club Safeguarding Officer and/or Motorsport UK. The Motorsport UK Safeguarding policy, guidance documents including reporting mechanisms are available on the Motorsport UK website.

3. TECHNICAL REGULATIONS

3.1 The DART Racing Championship is for Competitors participating in Karts conforming to the Formula Libre class regulations in which is available on <https://www.motorsportuk.org/wp-content/uploads/2019/08/formulalibre.pdf> website, and conforming to the General technical Regulations within Section U of the Motorsport UK Yearbook and the regulations contained in the Motorsport UK Karting Yearbook plus any amendments issued by the Motorsport UK and as amended below.

3.2 The DART Racing Championship is a one class Championship for the Formula FQ250.

3.3 Safety Requirements:

All Motorsport UK Section K and U Safety Criteria Regulations apply as relevant.

3.4 Amendments to published Formula Libre

FL1.4 Engine Regulations

FL1.41 Engines to be DART FQ250

FL1.42 The engine capacity must not exceed 250cc

FL1.43 The standard 32mm CVK Keihin carburettor must be used on all engines (Purchased from

DART Motorsport)

FL1.44 Standard DART FQ250 exhaust header must be used and unmodified

FL1.45 Standard DART FQ250 PVL ignition must be used

FL1.46 Standard DART FQ250 casings and 'off the shelf' parts must be used

FL1.47 Further technical engine regulations including tolerances and measurements of parts are available in an additional document

FL1.7 Tyres Only the following tyres are permitted:

Dry – Maxxis Sport – Maximum of 3 sets per season

Wet – Heidenau WH1 – Maximum of 1 set per event

FL1.8.1 Class weight is 172kg (kart and driver after a race)

Summary of Penalties – CIK Trial

You should refer to the Motorsport UK Year Book or Karting UK Year Book as appropriate for the exact wording of the rule detailed below. There is no route for appealing a Stewards Decision. The breaches and penalties below does not restrict the Stewards from imposing further penalties, in accordance with the general regulations, if they deem the incident justifies it.

INFRINGEMENT / DESCRIPTION		PENALTY
(C)2.3.2.	Gaining an Unfair Advantage	5 seconds or 1 lap penalty
(C)1.1.5.	Driving in a manner incompatible with general safety (Possible 30-day licence suspension and referral to Motorsport UK)	1 lap penalty, Race or Meeting disqualification
(C)1.1.6.	Contravention of flag signal <u>before or after Race</u> - ¼ Black/Yellow / Yellow	5 second penalty
(C)1.1.6.	Contravention of flag signal <u>during Race</u> - ¼ Black/Yellow / Yellow	10 second penalty
(C)1.1.6.	Contravention of flag signal - Ignore Technical Flag Twice	Black Flag
(C)1.1.6.	Contravention of flag signal - Black Flag (ignored more than once)	Race or Meeting Disqualification
(C)1.1.9.	Abusive Language, Behaviour or Assault - (licence penalty points imposed) – Possible 30-day licence suspension and referral to Motorsport UK	Race or Meeting Disqualification (4 or 6 points)
(H)33.1.3.	Failure to attend Drivers' Briefing	Fine of £50
(H)33.1.4.	Failure to obey an Official of the Meeting	Race or Meeting Disqualification (4 or 6 points)
(C)3.1.1.	Scrutineer Non-Compliance Report, vehicle or component ineligible	Race or Meeting Disqualification
(U)17.29	Underweight	Race Disqualification
(U)8.1.	Failure to report to Scrutineering	Race or Meeting Disqualification
(C)2.3.4/(U)17.5.5	Incorrectly positioned front fairing - race	5 Seconds penalty
	Incorrectly positioned front fairing - TQ	Deletion of fastest time
(U)17.5.5	Attempting to tamper with or reattach the front fairing during race / timed qualifying	Race Disqualification
	Intentionally reattaching the front fairing after chequered flag	Meeting Disqualification & Consideration of Referral to Motorsport UK

Although the above details the mandatory penalties for driving, behaviour etc. this does not preclude the Stewards issuing further penalties against other breaches of regulations as defined in (C)2.1.



RACE ‘N’ RESPECT



THE VALUES

- Respect
- Fair play
- Self-control
- Good
- Sincerity

THE COMPETITOR’S COMMITMENTS

I WILL

- Race for enjoyment
- Try my best at all times
- Race fairly
- Be polite and treat everyone with respect
- Not show off if I win
- Not get upset if I don’t win

THE VOLUNTEER OFFICIALS AND ORGANISERS’ COMMITMENTS

I WILL

- Recognise that there are different groups within the racing family and treat them appropriately
- Create a welcoming, friendly and safe environment for everyone
- Treat every competitor fairly and encourage others to do so
- Recognise that as a representative of the sport, I have a duty to be polite and treat racers, volunteers and supporters with respect

THE PARENT’S & GUARDIAN’S COMMITMENTS

I WILL

- Encourage my young driver to have fun and enjoy racing
- Not put pressure on my young driver to take part
- Not impose my own ambitions on my young driver
- Not expect my young driver to win and recognise that the benefits of junior racing lie in the skill acquisition and not about winning events and championships
- Not criticise my young driver when they make mistakes
- Never encourage my young driver to break or bend the rules
- Respect other competitors and their families and applaud their success
- Respect the decisions of the officials at all times

THE TEAMS’ COMMITMENTS

WE

- Accept that racing is primarily about enjoyment
- Will not put pressure on young racers to achieve results
- Will recognise that junior racing is about skill acquisition, not about winning events and championships
- Will never speak or behave inappropriately
- Will encourage all racers to respect the rules and the authority of the officials
- Will never encourage a racer to break or bend the rules, nor to drive in a manner that could cause injury to themselves or others
- Recognise that this is not Formula 1