

2024 DOWNTON MOTOR CLUB SPEED CHAMPIONSHIP SPORTING & TECHNICAL REGULATIONS

2024 – DOWNTON MOTOR CLUB SPEED CHAMPIONSHIP

1. SPORTING REGULATIONS - GENERAL

1.1 Title & Jurisdiction:

The Downton Motor Club Speed Championship is organised and administered by the Downton Motor Club in accordance with the General Regulations of Motorsport UK (incorporating the provisions of the International Sporting Code of the FIA) and these Championship Regulations.

Motorsport UK Championship Permit No. CH2024/SO28(D)

Status: Interclub

Motorsport UK Championship Grade: D

1.2 Officials:

1.2.1 Co-ordinator: Andrew Mathis

1.2.2 Eligibility Scrutineer: Tony Freeman

1.2.3 Championship Stewards: Alan Booth, David Lugger, Richard Hussey

1.3 Competitor Eligibility:

1.3.1 Entrants must be fully paid up valid membership card holding members of the Downton Motor Club and be in possession of a current Motorsport UK Entrants Licences.

1.3.2 Drivers and Entrant/Drivers must be fully paid up valid membership card holding members of the Downton Motor Club, be registered for the Championship and be in possession of a current RS Interclub Status Competition Licence, as a minimum.

A competitor shall not take time off school to participate in motor sport without the prior written approval of their school. If participation in the Championship requires absence from school, Drivers in full time school education are required to have the approval of their head teacher and a letter stating such approval from his/her school in order to fulfil registration for the Championship.

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

1.4 Registration:

1.4.1 Those wishing to register for the Championship must complete the registration form on line at <https://www.downtonmotor.club/racing-club-speed-series> Registration for the championship will NOT guarantee an entry at any event. Any registration queries should be directed to:

Andrew Mathis, 17 McWilliam Close, Poole, Dorset, BH12 5HP. Tel: 07450 907808
Email: speed.downton@outlook.com

1.4.2 The registration fee for the Main Championship or the Clubman Cup will be £30, with the option of registering for the “Wiscombe Park Challenge Trophy” for £10.

1.4.3 Championship registration must be received by the Championship Co-ordinator seven (7) calendar days before the start of Practice for the first event a contender wishes to enter. No Championship points will be awarded for events prior to registration.

1.5 Championship Rounds:

1.5.1 Listed below are the events which will form this Championship:

Round	Date	Venue	Type	Organising Club	Junior Class
1	17/03/2024	Clay Pigeon	Sprint	BDCC	*
2	30/03/2024	Loton Park	Hillclimb	Hagley & District MC	
3	31/03/2024	Loton Park	Hillclimb	Hagley & District MC	
4	27/04/2024	Gurston Down	Hillclimb	BARC SW Centre	
5	28/04/2024	Gurston Down	Hillclimb	BARC SW Centre	
6	27/04/2024	Wiscombe Park	Hillclimb	Woolbridge MC	*
7	28/04/2024	Wiscombe Park	Hillclimb	Woolbridge MC	*
8	11/05/2023	Wiscombe Park	Hillclimb	500 Owners Association	

9	18/05/2024	Wiscombe	Hillclimb	Torbay MC	*
10	19/05/2024	Wiscombe	Hillclimb	Wildlife MC	
11	26/05/2024	Clay Pigeon	Sprint	Torbay MC	*
12	27/05/2024	Clay Pigeon	Sprint	Torbay MC	*
13	08/06/2024	Llandow	Sprint	Bristol Pegasus MC	
14	16/06/2024	Gurston Down	Hillclimb	BARC SW Centre	
15	17/06/2024	Gurston Down	Hillclimb	BARC SW Centre	
16	29/06/2024	Prescott	Hillclimb	Bugatti Owners Club	
17	07/07/2024	Gurston Down	Hillclimb	BARC SW Centre	
18	08/07/2024	Gurston Down	Hillclimb	BARC SW Centre	
19	03/08/2024	Harewood	Hillclimb	BARC Yorkshire Centre	
20	04/08/2024	Harewood	Hillclimb	BARC Yorkshire Centre	
21	17/08/2024	Llandow	Sprint	Bristol Pegasus MC	
22	24/08/2024	Gurston Down	Hillclimb	BARC SW Centre	
23	25/08/2024	Gurston Down	Hillclimb	BARC SW Centre	
24	07/09/2024	Wiscombe Park	Hillclimb	5 Clubs	
25	08/09/2024	Wiscombe Park	Hillclimb	5 Clubs	
26	14/09/2024	Wiscombe Park	Hillclimb	MGCC	
27	15/09/2024	Curborough	Sprint	Aston Martin OC	
28	14/09/2024	Shelsley Walsh	Hillclimb	MAC	
29	15/09/2024	Shelsley Walsh	Hillclimb	MAC	
30	06/10/2024	Clay Pigeon	Sprint	BDCC	*
31	06/10/2024	Prescott	Hillclimb	Bugatti OC	
32	19/10/2024	Castle Combe	Sprint	Bristol Pegasus MC	*

1.5.2 The qualifying rounds will be organised by the clubs listed above and each event will run under its own Supplementary Regulations (SRs).

1.5.3 Championship entrants will be bound by each events SR's and the General Regulations (GR's) of the Motorsport UK and these Championship Regulations

1.5.4 Competitors in each qualifying round must be registered in the Downton Motor Club class and entered as a member of the Downton Motor Club, in order to qualify for awards offered at that meeting and to score points in this championship.

1.5.5 Competitors must display proof of championship registration (Club & Sponsorship sticker), as provided by the club when registered for the Championship

1.6 Scoring:

1.6.1 Points for this Championship will only be given at the defined Championship rounds where the entrant is entered in the Downton Motor Club class, registered as a Downton Motor Club member and registered for this Championship and displaying the Downton Motor Club Championship sticker on the car.

1.6.2 For this Championship, Downton Motor Club will run as a single class at all Championship rounds, with the results within the single class being split into the classes as defined in these regulations.

1.6.3 Points will be scored at each round by bettering the class bogey time for the relevant class.

1.6.4. Each class bogey time will be calculated by adding fifteen (15) seconds to the average of the class record and the best time recorded within the competitor's class at each round. Competitors will be awarded 0.01 of a point for every 0.01 of a second improvement over their class bogey time.

**Bogey time = ((“Class Record as of Jan 2024” + “Best time in class at event”)/2) +15
Competitors Score = “Bogey Time” – “Competitors best time at event”**

1.6.5 Scoring Example (for indicative purposes only)

Wiscombe record for Class 2 = **47.00**

Best time in Class 2 at Wiscombe event = **48.60**

Competitor's time on the day at Wiscombe = **52.10**

Bogey time for Class 2 at Wiscombe event = $((47.00+48.60)/2)+15 = \mathbf{62.80}$

Competitors Score at Wiscombe event = $62.80 - 52.10 = \mathbf{10.70 \text{ Points}}$

1.6.6 Where no class record exists, the bogey time will be calculated in the same way, but by using the fastest class time at the first event at the venue year. Throughout the year these times will “roll over” using the fastest time set during the year to calculate the bogey time at each subsequent event. This will continue until the end of the year when the class/venue will be “established”. The fastest time of the year for each class at each venue will become the class record going forward.

Bogey Times for each class are published on the Downton Motor Club website.

- 1.6.7 The maximum score that can be achieved at any round will be 16.5 points.
- 1.6.8 A maximum of four (4) scores can be used from any venue for the Main Championship and two (2) for the Clubman Cup.
- 1.6.9 A Competitor's best nine (9) qualifying events will count towards the Main Championship, subject to a minimum of two (2) sprints. For the Clubman Cup, a competitor's best five (5) qualifying events will count, subject to a minimum of one (1) sprint. A Maximum of eight (8) events can be entered in the Clubman Cup. Competitors registered for the Clubman Cup who enter more than 8 events will automatically be moved to the Main Championship.
- 1.6.10 A competitor must complete at least one (1) timed run in order to qualify for points at any round of the championship. Practice runs DO NOT count towards the championship points.
- 1.6.11 Class record times down to 1/100th of a second to be used for the Downton Motor Club Speed Championship as of 1st January 2024 and published on the Downton Motor Club website.
- 1.6.12 In the event of a tie, the competitor's scores at their first round of the Championship will be considered. If this does not resolve the tie, their second scores will be considered and so on.
- 1.6.13 Appeals against decisions regarding the awarding of points in the Championship will be in accordance with C6.5 of the Motorsport UK Yearbook.

1.7 Awards:

- 1.7.1 These will be presented at the end of season awards evening as follows:
 - a) Main Championship awards for 1st and 2nd for the top two highest points scorers. They will each receive a trophy.
 - b) The Clubman Cup is awarded to the highest scoring member registered for the award, having competed in eight (8) events or less with the best five (5) events with a maximum of two (2) events from any one venue counting towards the Cup.

- c) There will be a trophy awarded for 1st and 2nd in each class, subject to a minimum of four (4) entries per class.
- d) The “Wiscombe Park Challenge Trophy”, kindly donated by Jan Odor in memory of his son Keith. This trophy will be engraved annually with the winner’s name but remain property of the Downton Motor Club. This award will be presented to the highest point scorer from the Downton Motor Club championship rounds held at Wiscombe Park for registered competitors. The best five (5) scores will count towards this award, irrespective of the Downton class entered.
- e) The Burlen Fuel Systems Award will be presented to the highest Championship point scorer using SU Carburettors, with the best five (5) events with a maximum of two (2) events from any one venue counting towards the award. This trophy will be engraved annually with the winner’s name but remain property of the Downton Motor Club.
- f) The Manifold Exhaust Award will be presented to the highest Championship point scorer using Manifold exhaust components (manifold or silencer), with the best five (5) events with a maximum of two (2) events from any one venue counting towards the award. This trophy will be engraved annually with the winner’s name but remain property of the Downton Motor Club.
- g) The Novice Shield will be awarded to the member scoring the most points during the course of the season with all events entered to count where they have not won an award in a Motorsport UK Speed event before. This trophy will be engraved annually with the winner’s name but will remain the property of Downton Motor Club.
- h) The Richmond’s King George V Award will be presented to the person who scores the most points during the course of the season with all events entered to count. This trophy will be engraved annually with the winner’s name but will remain the property of Downton Motor Club.
- i) The Kirby Cup kindly donated by John Kirby, long standing club member and competitor, will be presented to the member who, in the committee’s opinion is the most deserving using a car with an A Series block across all classes. This trophy will remain the property of Downton Motor Club.
- j) The Gurston Down Challenge trophy. This trophy will be engraved annually with the winner’s name but remain the property of Downton Motor Club. This award will be presented to the highest point scorer from the Downton Motor Club championship rounds held at Gurston Down for registered competitors. The best five (5) scores will count towards this award, irrespective of the Downton class entered.

2. SPORTING REGULATIONS - JUDICIAL PROCEDURES

- 2.1 **Rounds:** In accordance with Section C of the current Motorsport UK Yearbook.
- 2.2 **Championship:** In accordance with Section C of the current Motorsport UK Yearbook.

3. SPECIFIC CHAMPIONSHIP REGULATIONS

- 3.1 By registering for the Championship all competitors and their associates commit to positively promote and demonstrate the Motorsport UK's Respect Code which is appended to these regulations (Appendix 1).
- 3.1.1. 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 Motorsport UK.
- 3.1.2. 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 Championship Coordinator and/or Safeguarding Officer who will also relay the report Motorsport UK. Details of the Motorsport UK Policies and Guidelines are available at www.motorsportuk.org/resource-centre by selecting Policies and Guidelines.
- 3.2 Due to both safety and environmental concerns, vehicles **must not** be left unattended under any circumstances when the engine is running.

4. TECHNICAL REGULATIONS

- 4.1 This Championship will consist of the following classes:
0. Junior Driver Class competing in Standard Cars up to 1400cc Complying with Motorsport UK Yearbook S11. **Please be aware the class definition may change – check the Motorsport UK Yearbook before entering.**
1. Road Cars Series Production Classic Mini fitted with an 'A' Series Engine up to 1150cc Complying with Motorsport UK Yearbook S12.

2. Road Cars Series Production Classic Mini fitted with an 'A' Series Engine 1151cc - 1400cc Complying with Motorsport UK Yearbook S12.
3. Road Cars Specialist Production, fitted with an 'A' Series Engine of front or rear wheel drive up to 1400cc Complying with Motorsport UK Yearbook S12.
4. Road Cars Series Production BMW Mini manufactured from 2001 onwards up to 1600cc normally aspirated Complying with Motorsport UK Yearbook S12.
- 4.a Road Cars Series Production BMW Mini manufactured from 2001 onwards over 1600cc normally aspirated or forced induction Complying with Motorsport UK Yearbook S12.
5. Modified Cars Series Production Classic Mini, fitted with an 'A' Series based Engine with 8 valves up to 1400cc Complying with Motorsport UK Yearbook S13.
- 5.a Modified Cars Series Production Classic Mini, fitted with an 'A' Series based Engine with 8 valves over 1400cc, 'A' Series based Engine with 16 valves any capacity Complying with Motorsport UK Yearbook S13.
6. Modified Specialist Cars, fitted with an 'A' Series based Engine with 8 valves of front or rear wheel drive up to 1400cc Complying with Motorsport UK Yearbook S13.
- 6.a Modified Specialist Cars, fitted with an 'A' Series based Engine with 8 valves over 1400cc, 'A' Series based Engine with 16 valves any capacity of front or rear wheel drive Complying with Motorsport UK Yearbook S13.
7. Modified Cars Series Production and Road Traffic Act Compliant Classic Mini Cars, fitted with an 'A' Series based Engine with 8 valves up to 1400cc Complying with Motorsport UK Yearbook S13.
- 7.a Modified Cars Series Production and Road Traffic Act Compliant Classic Mini Cars, fitted with an 'A' Series based Engine with 8 valves over 1400cc, 'A' Series based Engine with 16 valves any capacity Complying with Motorsport UK Yearbook S13.
8. Modified Cars Series Production BMW Mini Cars manufactured from 2001 onwards Complying with Motorsport UK Yearbook S13.
9. Sports Libre Classic Minis Complying with Motorsport UK Yearbook S14.
10. Sports Libre BMW Minis Complying with Motorsport UK Yearbook S14.
11. Downton Motor Club member's cars which fall outside all other classes, Road Cars Series Production up to 1400cc Complying with Motorsport UK Yearbook S12.

11.a Downton Motor Club member's cars which fall outside all other classes, Road Cars Series Production 1400cc - 2000cc Complying with Motorsport UK Yearbook S12.

11.b Downton Motor Club member's cars which fall outside all other classes, Road Cars Series Production over 2000cc Complying with Motorsport UK Yearbook S12.

12. Downton Motor Club member's cars which fall outside all other classes, Modified Cars Series Production up to 1400cc or M/C engines up to 875cc Complying with Motorsport UK Yearbook S13.

12.a Downton Motor Club member's cars which fall outside all other classes, Modified Cars Series Production 1400cc - 2000cc or M/C engines 875cc – 1125cc Complying with Motorsport UK Yearbook S13.

12.b Downton Motor Club member's cars which fall outside all other classes, Modified Cars Series Production over 2000cc or M/C engines over 1125cc Complying with Motorsport UK Yearbook S13.

12.c Downton Motor Club member's cars which fall outside all other classes of any capacity Complying with Motorsport UK Yearbook S14 for Sports Libre Cars.

4.2 Classification Notes:

a. Any car with a forced induction system will have their effective engine capacity increased by 40% for the purposes of which class the car is classified into for this Championship.

b. Any cars with engines running on diesel fuel will be subject to a 30% capacity reduction.

c. All cars must comply with the Motorsport UK Yearbook J5 as appropriate to the class entered.

d. All cars must comply with the Motorsport UK Yearbook S10.

e. A "Classic Mini" is defined as a Mini, manufactured by British Motor Corporation (BMC) and its successors from 1959 until 2000.

f. All Road Cars entrants must provide proof of current at the time of the event of: Vehicle Excise Duty (even if it is zero), MOT (if applicable) and current Road Traffic Act (RTA) insurance.

g. All Road Cars Classes must remain in a RTA legal configuration at all times during the event.

h. Road Cars RTA compliant Classes must use Motorsport UK list 1A or 1B tyres, it should be noted that 1C tyres are NOT recognised and as suitable for Motorsport UK Road Cars classes and will move the competitor into the most appropriate Modified Cars class if possible. It is the competitor's responsibility to be able to meet all requirements of the class, this includes the mandatory use of Frontal Head Restraint (FHR) as defined by Motorsport UK.

n. If running a car with period exemption to any of these regulations, a Motorsport UK Period Defined Vehicle Identity Form must be produced to the Championship co-ordinator prior to the first round a competitor wishes to enter and be supplied at scrutineering at all events entered.

- 4.3 The onus of responsibility for the eligibility of vehicles competing in the Championship rests with the entrant. In the event of a dispute concerning the compliance of a vehicle to the regulations, the onus will be on the competitor to prove to the organisers with documentary evidence, and NOT for the organisers to prove compliance.
- 4.4 Any evidence required to substantiate the eligibility of a car in a particular class, must be available at the event, or if additional information is required a copy is to be supplied to the Eligibility Scrutineer within seven calendar days of the event to comply (if by post, post al date will be used as verification).
- 4.5 Any competitors running outside the regulations for the class in which they have entered the Championship at any round, **WILL NOT** score points towards the Championship at that round.
- 4.6 If a competitor wishes to enter a Championship round in a different car from that originally specified on the Championship Entry Form, the Championship Co-ordinator must be notified before the round concerned. If notifying by post, the postal date will be used as the notification date.

This CANNOT be undertaken on the day of the event.

If the car is not in the same class as originally entered, points will not count towards the driver's total for either championship but will count towards the King George V award, the Novice Shield and the Kirby Cup.

5. ENVIRONMENTAL CONCERNS

Motorsport UK are exceedingly concerned of the impact of single-use plastic tyre wrapping and with reusable alternatives available competitors are encouraged to reduce plastic usage in this regard. The use of these plastic wraps is prohibited.

6. RESULTS:

- 6.1 Results will be displayed on the Downton Motor Club website at: www.downtonmotor.club

APPENDIX 1

A socially-minded standard of behaviour is expected from everyone within the motorsport community. By participating in a Motorsport UK event in any capacity you agree to follow the values of the Respect Code: [Motorsportuk.org/racewithrespect](https://motorsportuk.org/racewithrespect) #RaceWithRespect

The Values

- Respect
- Fair play
- Integrity
- Good Manners
- Self-Control

I pledge to #RaceWithRespect and:

- Contribute to a welcoming and friendly environment that ensures the safety and welfare of all participants.
- Always behave with integrity and uphold fairness in the sport; play your part in keeping the sport safe through your actions
- Treat everyone with respect, regardless of their gender, ethnic or social background, language, religious or other beliefs, disability, sexual identity or other status
- Recognise that we all represent the sport and therefore have a duty to be polite and respectful to all staff, officials, fellow competitors, volunteers, as well as fans and supporters
- Respect the rules, regulations and authority of the officials and Motorsport UK Any breach of these obligations may result in disciplinary action