



2022 - Triple M / Pirelli HSA Speed Championship

1. SPORTING REGULATIONS - GENERAL

1.1 Title & Jurisdiction:

The Triple M / Pirelli HSA Speed Championship] is organised and administered by the Hillclimb & Sprint Association in accordance with the General Regulations of the Motorsport UK Association Ltd (incorporating the provisions of the International Sporting Code of the FIA) and these Championship Regulations.

Motorsport UK Championship Permit No CH2022/S033 Status: RS Interclub

Motorsport UK Championship Grade: C]

1.2 Officials:

1.2.1 Co-ordinator: Mrs Pat Toulmin, 4 Briery Lands, Heath End, Snitterfield, Stratford upon Avon. CV37 0PP. Tel: 01789 731332
email: speedchamp@hillclimbandsprint.co.uk

1.2.2 Eligibility Scrutineer: Martin Ford. Tel: 07909 994657
email: martin.scrutineer@gmail.com

1.2.3 Championship Stewards: Paul Parker, Nick Algar, Jonathan Toulmin

1.3 Competitor Eligibility:

1.3.1 Entrants must be fully paid-up valid membership card holding members of the HSA 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 HSA, be Registered for the Championship and be in possession of a current Competition RS Interclub Status 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 Competitors can register and pay either on-line at www.hillclimbandsprint.co.uk or by completing a registration form (obtainable either from the web site or by post from the Championship Co-ordinator) and returning it as instructed.

1.4.2 £35 per class entered, plus the HSA membership fee if the entrant/driver is not already an HSA member

1.4.3 Competitors must register in the appropriate Championship class for their vehicle(s) at least seven days prior to the first event in which they intend to compete in that vehicle.

1.5 Championship Rounds:

26 th March	Cadwell Park	BARC Midland
2nd April	Anglesey	Longton & DMC
3rd April	Anglesey	Longton & DMC
10th April	Harewood	BARC Yorks
23rd April	Goodwood	Bognor Regis
30th April	Werrington	Plymouth MC
1st May	Werrington	Plymouth MC
14th May	Blyton Eastern	Longton & DMC
15th May	Blyton Outer	Longton & DMC
4th June	Pembrey	BARC Wales
5th June	Pembrey	BARC Wales
11th June	Barbon	Liverpool MC
19th June	Prescott	Bugatti MC
25th June	Llandow	Bristol & Bristol Pegasus
26th June	Shelsley Walsh	MAC
9th July	Loton	H&DLCC
10th July	Loton	H&DLCC
16th July	Lydden	Borough 19
24th July	Three Sisters	Longton & DMC
30th July	Wiscombe	Woolbridge
31st July	Wiscombe	Woolbridge
27th August	Gurston	BARC SW
28th August	Gurston	BARC SW
3rd September	Aintree	Liverpool MC
4th September	Hethel	Borough 19
10th September	MIRA	MAC
17th September	Shelsley Walsh	MAC
8th October	Curborough	HSA
9th October	Curborough	HSA



1.6 Scoring:

- 1.6.1 In order to qualify for points in an event, registered competitors must be classified in the official results as a starter by completing at least one timed competitive run.

Scoring will be based on each competitor's fastest time set in any of the complete (i.e. where all competitors were able to take their run) competition runs offered by the organiser. If not all competitors at the event are given the opportunity to make at least one competition run and/or the organisers do not publish any official results, then the event will not qualify as a Championship round.

Should an event take place over two days, which constitute more than one Championship qualifying round, then all competition runs (i.e. excluding those designated as practice runs) offered by the organiser each day will be included for scoring purposes.

The awarding of Championship points will apply to each individual Championship class and registered competitors will be awarded points relative to other registered competitors in that championship class disregarding other competitors at the event who are not registered in the Championship. When classes at the event differ from championship classes then the Championship co-ordinator will re-structure the results of the event into Championship classes to obtain the relative positions within each class to award points

The points awarded for each Championship class at each qualifying event will be:

1st	5 points
2nd	4 points
3rd	3 points
4th	2 points
All other starters	1 point

12 additional points will be awarded to each registered competitor who improves on the appropriate Championship class record standing at the commencement of the event.

Additional points will be awarded based on each competitor's best time in relation to the appropriate Championship record standing at the commencement of the event as follows:

10 points	within 1.25% of existing record
8 points	within 2.5% of existing record
7 points	within 3.75% of existing record
6 points	within 5% of existing record
5 points	within 7.5% of existing record
4 points	within 10% of existing record
3 points	within 12.5% of existing record
2 points	within 15% of existing record
1 point	for setting a time



Where a Championship class record does not exist at the commencement of a qualifying event, the fastest time recorded by a registered Championship competitor in that class at the event will be deemed the existing class record. Thus, the competitor who records the fastest time and establishes a new record will score 10 additional points and the remaining competitors will score additional points in the following manner:

9 points	within 1.25% of existing record
8 points	within 2.5% of existing record
7 points	within 3.75% of existing record
6 points	within 5% of existing record
5 points	within 7.5% of existing record
4 points	within 10% of existing record
3 points	within 12.5% of existing record
2 points	within 15% of existing record
1 point	for setting a time

Competitors will be allowed to accumulate points gained in different cars, registered on their entry form, or notified to the Championship co-ordinator within three days of the event if different, within the same Championship class.

A Competitor will be allowed to enter a different car in more than one Championship class by making a separate entry (with a Championship entry fee payable) for each class and will accumulate points separately in each Championship class but may only qualify for an award in one class which will be that with the highest score.

No competitor may enter the Championship in the same car in more than one Championship class.

Points gained in up to nine of the qualifying events will count towards the Championship scoring. Should a competitor score in more than nine rounds the lowest scores will be dropped

Scoring records for the Championship will be maintained by the Championship Co-ordinator, Mrs Pat Toulmin. Updated results will be published on the HSA web site www.hillclimbandsprint.co.uk as soon as possible after each event.

Event organisers are expected to supply published results of the event to the Championship Co-ordinator by post, email or download within seven days of the event. Periodic bulletins of intermediate marking will be advised via the website www.hillclimbandsprint.co.uk.

The final results will be published on the HSA's web site as soon as practicable at the conclusion of the Championship

- 1.6.2 In the event of a tie between two or more competitors at the end of the Championship the following tiebreak procedure will be adopted in the sequence shown, until a result is obtained:



- (a) The number of class records broken will be counted
- (b) The number of best places will be counted.
- (c) The competitor who scored their Championship total points first will be deemed the winner.
- (d) Should none of these methods be effective, the Championship Organisers will specify the method of solution

1.6.3 Championship Points Appeal in accordance with C6.5 of the Motorsport UK Yearbook.

Any query regarding the results must be made to the Championship Co-ordinator within 7 days of the results being published (on the web site), after which no alterations to the scores will be considered except for cases taken to the Motorsport UK Motor Sports Council National Court.

1.6.4. Event Penalties – Not Applicable

1.7 Awards:

1.7.1 At the conclusion of the Championship, the Championship awards will be presented as follows:

(a) Overall positions:

1st Place: The HSA Championship Trophy (to be held for 12 months), a free entry to an HSA Championship event in 2023 and a trophy

2nd Place: A free entry to an HSA organised event in 2023 and a trophy

3rd Place: A free entry into the 2023 HSA Speed Championship and a trophy

4th Place: A trophy

5th Place: A trophy

(b) Class positions:

Registered Competitors must gain points in at least three qualifying rounds to be eligible for Class Awards.:

1st Place: A trophy subject to 1 entry in the class

2nd Place: A trophy subject to 5 entries in the class

3rd Place: A trophy subject to 10 entries in the class

1.7.2 The Championship "Competitor of the Year": The HSA 'Competitor of the Year' shield to be held for 12 months and a trophy.

The Peter Stevens Memorial Cup for the competitor with the highest score from up to 4, but not less than three qualifying rounds: The Peter Stevens memorial cup (to be held for 12 months) and a trophy.

The Russ Ward trophy (to be held for 12 months) will be awarded to the Organising Club of the 'best' Championship round as determined by the HSA Committee.

The Paul Squires Memorial trophy will be awarded to the most meritorious performance in a racing car up to 1100cc as determined by the Championship Organisers (to be held for 12 months).



The HSA Dual Drive Shield, or Tyre Warmers Trophy (to be held for 12 months) will be presented to the drivers with the highest combined overall score where the competitors share the same car in the same class, and a trophy each.

The MX5 Owners Club Trophy will be awarded to the MX5 driver with the highest overall score in the HSA Speed Championship

The HSA Novice Trophy awarded to the competitor scoring the most points in their first year of holding a competition licence.

The HSA under 25s Trophy awarded to the competitor scoring the greatest number of points who was under 25 years of age on the date of the first championship round.

An award to the driver of the highest scoring car in Class J1 which was built up to 31 December 1973, provided he or she is not the overall winner of Class J1.

The Championship Awards Presentation will be held at the British Motor Museum at Gaydon on 20th November 2022. Details will be published nearer the time on the HSA website.

2. SPORTING REGULATIONS - JUDICIAL PROCEDURES

- 2.1 **Rounds:** In accordance with Section C of the current Motorsport UK Yearbook and the Supplementary Regulations of the qualifying round.
- 2.2 **Championship:** In accordance with Section C of the current Motorsport UK Yearbook and these Regulations.

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.



4. TECHNICAL REGULATIONS

- 4.1 To be eligible for the Championship all vehicles must comply with the Common Regulations and Specific Regulations for Standard Cars, Road Cars, Modified Cars, Sports Libre Cars and Racing Cars included in the 2022 Motorsport UK Yearbook Section S, Specific Regulations for Sprints, Hill Climbs and Drag Racing.

To be eligible for championship points, competing vehicles must carry the championship decals provided, in accordance with the advertising rules set out in Section H (28) of the 2022 Motorsport UK Yearbook. Where the vehicle bodywork does not allow compliance with Section H (28) then the championship decals should be displayed in as clear and visible position as possible.

Each qualifying event will run under its own Supplementary Regulations and championship competitors will be bound by these SRs, the General Regulations of Motorsport UK and these Championship Regulations

Competitors in the individual qualifying events will take part in the appropriate class for their vehicle for the awards offered at that event. Where classes at an event do not match the HSA Championship classes the results will be re-structured into the HSA Championship classes for scoring purposes

- 4.2 For the purposes of Championship scoring, vehicles will be divided into the following classes

Standard Cars

- S1 Saloons and Sports Cars produced after 1/1/2000 in quantities of not less than 5000 per annum of unitary construction, two-wheel drive and up to 2 litre engine capacity as per S.11 in the 2022 MSUK Yearbook.

Road Cars as per S12

- A1 Road Cars Series Production up to 1400cc
A2 Road Cars Series Production over 1400cc & up to 2000cc
A2.1 Road Cars Series Production Mazda MX5s up to 2000cc
A3 Road Cars Series Production over 2000cc
A4 Road Cars Series Production 4-Wheel Drive, any capacity
U1 Classic Saloon and Sports Cars built up to 31.12.1975

Road Cars Specialist Production

- B1 Road Cars Specialist Production cars up to 1700cc
B2 Road Cars Specialist Production cars over 1700cc

Modified Cars as per S.13

- C1 Modified Cars Series Production up to 1400cc
C2 Modified Cars Series Production over 1400cc & up to 2000cc
C3 Modified Cars Series Production over 2000cc

Modified Specialist Production

- D Modified Cars Specialist Production
U2 Modified Classic Modified Specialist Saloon and Sports Cars built up to 31.12.1975



Sports Libre Cars

F Sports Libre Cars as per S14

Racing Cars as per S15

H Racing Cars up to 600cc

I Racing Cars over 600cc & up to 1100cc

J Racing Cars over 1100cc & up to 1600cc

J1 Formula Ford 1600 Racing Cars manufactured before 1.1.1994

K Racing Cars over 1600cc & up to 2000cc

L Racing Cars over 2000cc

W Classic Racing Cars and Sports Racing Cars built up to 31.12.1975

Notes:

Tyres on vehicles in Classes S1 and A2.1 must comply with List 1A (Section L: Permitted tyres) appearing in the 2022 Motorsport UK Yearbook.

Tyres on vehicles in Classes A1, A2, A3, A4 B1 and B2 must comply with List 1A and List 1B (Section L: Permitted tyres) appearing in the 2022 Motorsport UK Yearbook but to include radial construction tyres only. Tyres on vehicles in Classes U1 and U2 and ~~V2~~ must either comply with List 1A or List 1B or List 1C, in which case they must be radial construction tyres, or be cross ply tyres of a make and specification which was available before 31.12.1975.

All vehicles in Road Car classes must be taxed, insured and, where relevant, hold a current MOT test certificate.

The use of slick tyres is prohibited in Class W.

Vehicles with spaceframe chassis are excluded from Classes C1, C2 and C3.

Formula Ford 1600 vehicles in Class J1 must comply with Pre 94 Formula Ford Register Guidance Notes – see Appendix 2.

Eligibility issues will be reviewed by the Eligibility Scrutineer. To avoid eligibility problems, it is advisable for all cars (except Road-Going categories) to carry a Motorsport UK Technical Passport. In the event of an unresolved eligibility problem, the driver of the car concerned may be asked to produce a manufacturer's catalogue within four weeks of the event in question to substantiate any queried modification/specification and allow the championship points to stand.

The Championship organisers reserve the right to merge or sub-divide classes at the commencement of the Championship, should entries justify this.

4.3 Drivers must comply with Section S (9) of the 2022 Motorsport UK Yearbook at all times.

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. Use of these plastic wraps is to be eradicated by 2023.





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
#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 my part in keeping the sport safety 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.



The Pre-94 FF Register

Guidance to the 2019 Technical Regulations for 'Pre-1994 Formula Ford 1600 ('Kent' Engines)' in Hillclimbs & Sprints

1 GENERAL

The official Formula Ford regulations apply to the Pre-94 Formula Ford (Kent engines) Class with references to regulations for post-1993 cars deleted and follow the current Motorsport UK Yearbook (Blue Book). All relevant and current Motorsport UK regulations apply.

The full Formula Ford 1600 ('Kent' engines) Regulations (2018 version) can be found at pages 3 to 18. The following are clarifications for competitors entering the Pre-1994 Formula Ford 1600 class in hillclimb and sprint events.

Any car competing in the Pre-94 Formula Ford class must comply with the full Formula Ford 1600 (Kent engines) Technical Regulations. If it does not then, obviously, it is not a Formula Ford. The intention is not only to maintain parity between the competing cars but also between the regulations for circuit racing cars and speed event cars so that competitors from either discipline may compete in the other with the absolute minimum of alterations.

Basically, a circuit racing car only needs a timing strut fitting to comply with these regulations for hillclimbing and sprinting. The Pre-1994 Formula Ford 1600 (Kent engines) class is for cars built prior to 1.1.1994.

2 SAFETY

Seat belts to S.10.1.11 i.e. K2.1.3 minimum. (NB From 1.1.16 cars competing in racing car classes in speed events had to be 'equipped with a currently homologated FIA safety harness complying with K.2.1.3. or K.2.1.4.')

Fire extinguishers are recommended in speed events but not mandatory, see S10.1.14: 'Fire extinguishers - K.3.1.2 (a) recommended for discharge into cockpit and engine compartment.'

Note too that from 1.1.16 the use of an approved Frontal Head Restraint (FHR) was mandatory in all racing car classes in hillclimbs, except for period defined cars (pre-1977).

3 TYRES

Cooper Tire (Avon)

Front Tyre 6.0/21.0-13 7317
(ACB10) Rear Tyre 7.0/22.0-13
7319 (ACB10) or

Cooper Tire (Avon)

Front 5.0/22.0-13 7267 (ACB9)
Rear 6.5/23.0-13 7290 (ACB9)
as appropriate to the age of the vehicle or

Dunlop

Front Tyre 160-535 13 CR301 s06
644 Rear Tyre 170-575 13 CR298
s06 644 as appropriate to the age of the vehicle

Please see Formula Ford Kent Technical Regulations for the following information:

4 WEIGHT

See Formula Ford Kent Technical Regulations, clause 14.

5 MIRRORS

See Formula Ford Kent Technical Regulations, clause 4.5

6 SILENCING

See Formula Ford Kent Technical Regulations, clause 5.4b

7 'RAIN LIGHT'

See Formula Ford Kent Technical Regulations, clause 16

8 TIMING STRUTS

A timing strut to S.10.9 must be fitted.

9 ADDITIONAL SUPPLEMENTARY REGULATIONS

All additional supplementary regulations (ASRs) and Championship regulations will apply.

10 SELF-POLICING

Formula Ford provides a 'level playing field' with very equal performance between cars and it will be self-evident if a car has been modified to provide an unfair performance advantage.

There will therefore be an element of 'self-policing' of the class, but any competitor found to be contravening these rules may be moved into the up to 1600cc racing car class for awards and championship points purposes.

20.3.19

