



1. **Lydden Hill Motorsport Club** will organise a rallysprint event at **Lydden Hill Race Circuit** on the following dates

Round 1	31 <sup>st</sup> May 2025
Round 2	1 <sup>st</sup> June 2025
Round 3	2 <sup>nd</sup> August 2025
Round 4	3 <sup>rd</sup> August 2025
Round 5	20 <sup>th</sup> September 2025
Round 6	21 <sup>st</sup> September 2025

Rallysprint will see 2 competitors (including optional co-drivers) make a simultaneous start for a two lap race with each lap featuring a different layout. At the end of lap one/start of lap two, the competitors will crossover from one layout to the other (on start/finish line) with race times being recorded for the two lap duration. Awards will be made to the competitors recording the fastest time in class over a minimum of 3 timed runs. Subject to time being available there will be a runoff for the top competitors in each class.

The meeting will be held under the General Regulations of Motorsport UK (incorporating the provisions of the International Sporting Code of the FIA) and these Supplementary Regulations, and any written instructions the organising club may issue for the event.

2. **Permits**

Motorsport UK Permit No: **to be applied for**

3. **Rights**

The Organisers reserve the right to postpone, abandon or cancel the meeting or any part thereof. In this event the competitor or entrant has no right to claim against the Organisers in respect of any loss or expense he may thereby incur.

3. **Eligible Cars & PPE**

3.1 The event will consist of the classes detailed below:

1. Rally cars conforming to Motorsport UK Regulation R.46 to R.49 running in the following classes:
  - a. Class 1 – under 1650cc
  - b. Class 2 – over 1650cc  
Class 2a – BMW MINI R50 & R53
  - c. Class 3 – Homologated (and formerly homologated) FIA R5, Rally 2and S2000
  - d. Class 4 – 4WD
2. Rally Legends – pre 1992 rallycars running in the following classes:
  - a. Class 1 – under 1650cc
  - b. Class 2 – over 1650cc
  - c. Class 3 – 4WD
3. Junior cars complying with current J1000 technical regulations
4. FIA Cross Cars
5. Rallycross cars – 2WD vehicles only complying with any current Rallycross Championship regulations issued by LHMC or BTRDA

In all classes, vehicles with forced induction will have engine capacity increased by equivalency factor of 1.7

3.2 The organisers reserve the right to enter additional Classes or Championships or series which will be notified in official event bulletins.

3.3 Should any championship or class have fewer than 8 starters at the close of entries, the organiser reserves the right to amalgamate the championship or class with another or to cancel the championship or class for the event concerned.

3.4 The following items must be produced by Drivers for inspection and approval at Scrutineering and be worn throughout the Competition, properly fastened and positioned:

- A crash helmet meeting all current regulations, which fits properly, is in a serviceable condition and bears an MSA/Motorsport UK approval sticker (see K.10.1 to 10.3.1).
- Goggles or visor of splinter proof material (unless in a closed car with a full-size windscreen).
- Flame-resistant overalls covering arms, legs and torso up to the neck and a flame-resistant balaclava. The use of flame-resistant socks, shoes and underwear is strongly recommended (K.9.1 to 9.3).
- Complete gloves (not mitts or gloves with open backs). The use of flame-resistant gloves is strongly recommended.
- An FIA approved FHR device, fitted in accordance with FIA regulations, is mandatory.

### 3.5 Tyres

Make and size of tyres are free but must be from any of the following:

- List 1A
- List 1B
- List 1C
- Tyres on the current FIA List of Asphalt Eligible Tyres (including sizes not homologated)
- Any rallycross as nominated and supplied by Waltham Services

Tyres on List 6 are not permitted.

Waltham Services are the official tyres suppliers for the event and can be contacted on 01373 302964 or by email james@walthamservicesgroup.co.uk.

### 4. Eligible Competitors

All competitors must be fully elected members of LHMC and have a minimum of a Motorsport UK Interclub or higher competition licence.

Motorsport Ireland Licences issued in accordance with H.25.1.5 will be deemed valid. Competitors in possession of the highest grade of National rallycross licence or valid FIA International Licence issued by another ASN, together with their ASN's written consent (H.25.2 and FIA ISC Article 2.3.7b applies) will be deemed valid.

If a competitor is under the age of 18 they will require their Parent or Guardian to be the holder of a PG Entrant's Licence in accordance with Motorsport UK Regulation H.26.1.9.

Shared vehicles will not be permitted

### 5. Timetable & Event Format

The programme of the event will be:

- |       |                       |
|-------|-----------------------|
| 07:00 | Scrutineering starts  |
| 08:15 | Drivers Briefing      |
| 09:00 | Competition commences |

Competitors are permitted to walk the course at any time upto 08:10hrs on the day of the event.

Competitors will be seeded by the organisers for Run 1 and the decision of the organisers will be final. Runs will be made in the reverse order of seeding by class for Run 1. Run 2 will be made in order of times set in Run 1 with the fastest time running last in each session. Run 3 will be made in order of fastest overall times in each class set in Run 1 or Run 2 with the fastest times running last in each session. In the event that there is an odd number of competitors in a class, the organisers reserve the right to run that competitor against a single competitor in another class.

### 6. The Course

The length of the course will be two laps (inside and outside circuit of different lengths) of the track with a crossover on the Start/Finish line. The course will feature left and right hand bends, straights, chicanes, table-top jump and gradients over a sealed tarmac and loose surface. See Appendix A

### 7. Officials

Please refer to the Final instruction for a full list of officials.

### 8. Judges

The Judges of Fact will be the Judges, Timekeepers, Observers, Flag Marshals, Scrutineers & Technical Commissioners. Starting Judges to declare any false starts or other infringements. Finishing Judges to declare the order in which the cars cross the finish line when the end of the race is given, or the scheduled race distance is completed by the winner. Timekeepers to declare the individual lap times and the order in which the cars cross the timing line throughout the competition. Marshals to report on competitors taking the correct number of Laps. Observers to declare any infringements affecting safety or any infringement and Flag Marshals of the signals prescribed in Appendix H of the International Sporting Code and to report all incidents or accidents which might occur along the section of track under their control. Scrutineers and Technical Commissioners to declare any infringement of Vehicle safety and eligibility.

### 9. Starts

Two cars will start simultaneously by the extinguishing of red light on the Startline. The car situated on the left of the circuit will take the outer circuit, with the other vehicle taking the inner circuit with cars crossing to the alternative circuit on their return to the start/finish line on the commencement of their second lap.

### 10. Entries

10.1 The opening date is on publication of these Supplementary Regulations. Entries will close at 00:00 on 1 September 2024

10.2 The maximum entry for the event is 64. Reserves will be accepted and will be done in strict order of receipt.

- 10.3** Entries, including drivers to be nominated, will normally be accepted in strict order of receipt subject to relevant membership and entry fee having been paid. In the event of oversubscription, complete entries will take precedence over those which are complete.
- 10.4** Entries after the closing date may be accepted by the organisers and will be subject to a late entry fee of £50.
- 10.5** In addition to Motorsport UK Regulation D.18 and D.19, the organisers reserve the right to refuse any entry at their discretion.
- 11. Cancellations & Refunds**  
In order to cancel an entry a competitor must give notice of the cancellation in writing to the office by 17:30 on the Wednesday prior to the event. The cancellation notice can be sent to the office by either phone or email, it is not sufficient to say that a competitor tried to call the office and got no response, the best method of communication is by email to [clubadmin@lyddenhill.co.uk](mailto:clubadmin@lyddenhill.co.uk). Full credit will be allowed once a competitor cancels within the required period. If a competitor starts the event, they will be deemed to have started the event and no credit will be given if they are unable to take part in the remainder of the event due to mechanical issue or other circumstances.
- 12. Television Coverage**  
The event may be filmed for broadcast and competitors attention is drawn to the restrictions on advertising in H.28
- 13. Scrutineering**  
**13.1** Times and location for scrutiny will be advised in the Final Instructions  
**13.2** Noise restriction will apply for this event as follows:  
a) Static – maximum of 105dB at  $\frac{3}{4}$  maximum revs measured at 0.5 metres from the exhaust at an angle of 45°, and  
b) Drive-by – maximum of 98dB at a distance of 10 metres  
Engines may not run before 09:00hrs or after 18:00hrs
- 14. Timetable of Events**  
The event schedule will be advised in the Final Instructions. It is the driver's responsibility to be ready at least 20 minutes before their timetabled session. The organisers will try to run the programme as published, but they reserve the right to delay or bring forward event times to suit the condition of the day.
- 15. Competition Numbers**  
Must be displayed in accordance with the Motorsport UK Regulation J.4
- 16. Flags & Penalties**  
**16.1** Only 3 flags will be used as follows:  
a) Union flag at the start if the start lights fail  
b) Chequered flag at the finish  
c) Red flag – if displayed at a marshals post, immediately cease driving at speed and proceed slowly and with maximum caution back to the starting grid.  
A Red Flag will be used if a competitor crosses into the opposing lane or if the organisers deem that cars are too close at the crossover. Competitors who ignore a red flag may be penalised in accordance with Motorsport UK regulation C.2.1.4 to C.2.1.8.
- 16.2** Where the boundary of the course is defined by penalty markers, the following will apply:  
a) The number of penalty markers will be kept to the minimum necessary to ensure the cars keep to the course  
b) All penalty markers will be either supervised by a Judge who will be in a safe location or monitored by CCTV. If a car strikes a penalty marker five seconds is added to the car's time for each penalty marker touched
- 16.3** A driver will be judged to have left the track if two wheels of the car go beyond the outer edge of any kerb, the white line or track markers or should the car pass behind or substantially move any physical marker where there is no kerb. Breaches of may be penalised, following a report by a Judge of Fact, using the following scale of penalties over the course of the Event and notified by issue of a Clerks Decision in each instance which will detail where the breach occurred: 1st breach – no penalty, 2nd breach – warning, 3rd breach – 5 second penalty added to session time - 4th breach – 10 second penalty added to session time and so on.
- 17. Parc Fermé**  
After each race the Scrutineering Bay will be deemed Parc Fermé. In addition to any Parc Fermé required by these regulations, the organisers may, at their discretion, specify as many Parc Fermé as may be deemed by them to be necessary for the proper conduct of the event.
- 18. Results**  
All results sheets will be published on the official noticeboard for the event. All results will remain provisional until the completion of all eligibility checks and judicial procedures. Results and awards will be made in accordance with published Championship Regulations.

**19. Awards**

Awards will be as follows:

- Fastest Time of the Day
- 1<sup>st</sup> in Class
- 2<sup>nd</sup> in class subject to 4 starters
- 3<sup>rd</sup> in class subject to 7 starters

**20. Protests & Appeals**

Protests and appeals should be made in accordance with Section C of the current Motorsport UK Yearbook.

## Appendix A

# LEGEND

	Gantry		Helipad
	Observation post		Fire vehicle
	Fire post		Medical vehicle
	Safety car		Extrication vehicle
	Recovery vehicle		Track Signal Lighting
	Guardrail (first line of protection)		Verge in asphalt
	Wall (first line of protection)		Verge in artificial grass
	Debris fence (second line of protection)		Run-off in gravel bed
	Spectator fence		Run-off in asphalt
	Tyre barrier with conveyor belt in grass reinforced bank		Verge in grass/crete
	Site Boundary		Grass bunding 1m height
	Primary Layout 1:67m		
	Unsealed surface		

