



# Spring Sprint

*“In memory of Pete Gilham”*

at

**Debden Airfield, Essex**

A qualifying round in the  
AEMC / ACSMC / ASEMCA / BARC Midlands /  
B19 / Sevenoaks Speed / Ginetta Owners Club /  
Morgan SCC / Lotus Owners / TR Register /  
Scimitar & Sabre OC Speed Championships

**Supplementary Regulations**

**Sunday 12<sup>th</sup> May 2019**

HERTS COUNTY AUTO & AERO CLUB  
Spring Sprint  
Debden Airfield, Essex, Sunday 12<sup>th</sup> May 2019

This is the first of two Debden sprints organised by the Herts County Auto & Aero Club in 2019, our 116<sup>th</sup> year.

Our course has been developed for this event with a mix of flowing bends, tight turns, fast & slow slaloms, plus a fearsome long straight demanding accurate control. Our club regularly invests in resurfacing much of the course at Debden Airfield, which is part of Carver Barracks, home of the 33 Engineer Regiment (Explosive Ordnance Disposal).

The airfield is separated by a security fence from Carver Barracks. We have no access to the Barracks. Everybody attending will need a car pass (provided by the club) and must come in by the marked gateway, as sign-posted on the day. This is a *different* entrance from the main entrance to Carver Barracks.

Overnight camping is permitted, but for access reasons it is necessary to arrive between 14:00 and 17:00 on Saturday. Contact the event secretary for more details.

Please note that some of the AEMC-defined vehicle categories have changed for this year.

If you cannot compete, have you thought about marshalling? Marshals are always welcome and, as spectators will not be allowed, marshalling will ensure that you can enjoy a good day's sport. As an incentive, all marshals that sign on will receive a free lunch voucher for use at our posh catering vehicle. Also, our cash prize draw for marshals has extra funds generously donated by our supporters. No experience is necessary, as we have a competent leader controlling each of our new marshalling posts. If you are interested, please contact Pete Walters, Tel: 07831 316236. Offers of help with setting up on the Saturday prior to the event would be most welcome (from 2pm).

*Dogs and spectators are not permitted at this meeting*  
*Unmanned aerial photographic drones are strictly forbidden*

### SPECIAL NOTICE

Debden Airfield nearly lost its licence for Motor Sports recently. Complaints of noise had been made to Uttlesford District Council, caused by other events including Model Jets and SuperCar Days. Despite this, we have managed to co-operate with the MOD and the Environmental Health Department of Uttlesford DC for the on-going use of this venue for our sprint events. However, we have had to agree with a number of goodwill gestures such as:

- No competitor should attempt to arrive before 07.30 hours.
- Modified cars and Racing cars shall not start or run engines before 09.00 hours.
- Timed practice will not start before 09.00 hours.
- No tyre warming will be permitted.
- A 30-minute lunch break shall be provided.
- The timed runs must be complete by 17.00 hours.

See Section 10 of these supplementary regulations for details of the noise limits. Competitors' co-operation with the above will help us to continue providing you with this much-enjoyed event.

HCA&AC thanks sprinter Donald Duncan, who kindly provides transport for the club's sprint equipment:  
c/o QUENBYS Main agents for Daihatsu and after-sales agents for Subaru,  
High Street, Baldock, Hertfordshire, Tel: 01462 499930

HERTS COUNTY AUTO & AERO CLUB  
Spring Sprint  
Debden Airfield, Essex, Sunday 12<sup>th</sup> May 2019

## SUPPLEMENTARY REGULATIONS

1. Herts County Auto & Aero Club will organise a National (B) Permit Sprint on Sunday, 12<sup>th</sup> May 2019 at Debden Airfield (MR: 154/TL567344), Wimbish, Saffron Walden, Essex.
2. The meeting will be held under the General Regulations of Motorsport UK (incorporating the provisions of the International Sporting code of the FIA), these supplementary regulations, and any other written instructions that the organisers may issue for the event.
3. Motorsport UK Permit No: 110204
4. The event is open to all fully elected members of the organising club, registered contenders in the ACSMC, AEMC & ASEMCA Sprint championships, Hill Climb & Sprint Assn, plus members of the following invited clubs: Anglia Motor Sports Club, BARC (Midlands), Brighton & Hove MC, Borough 19 MC, Farnborough DMC, Harrow CC, Peterborough MC, Tunbridge Wells MC, TR Register, 7Oaks & District MC, Woolbridge MC, West Essex MC, Ginetta OC, Austin Healey Club, Morgan Sports CC, RSSOC, 750 MC, VSCC, Lotus & TVR car clubs.
5. The event is a round of the following sprint championships:  
AEMC Sprint Championship,  
ACSMC Sprint Championship,  
ASEMCA Speed Championship,  
BARC Midlands, Borough 19 Speed Championship, Sevenoaks Speed League,  
TR Register, Morgan SCC, Ginetta Owners Club, RSSOC Speed and Lotus Car championships.
6. LICENCES:  
Competitors must produce a valid 2019 Competition Licence, Club Membership card and if relevant a Championship Registration card. Competitors wishing to collect a signature for upgrading their competition licence must use the Upgrade Card (fully completed, with photograph attached) contained in the Competitors Year Book.  
  
To compete in a Racing or Sports Libre Car manufactured after 1960 of more than 2000cc (or 1428cc with forced induction), the driver must hold a Speed National A (OPEN) or Race National A licence (H16.1.1), unless the car is currently licensed for use on the public highway and enters the event in a road-legal condition.
7. TIMETABLE for the meeting will be:  
07:45 hours, Signing-on & Scrutineering commences  
08:45 hours, Drivers Briefing.  
09:00 hours, Signing-on closes.  
09:00 hours, Practice Runs (**one** per driver) commence.  
After the completion of practice, the **first** timed competition run will start.  
After a 30-minute lunch, the **second, third** and **fourth** timed competition runs will start.  
There may be further timed runs, which will not be scored if any drivers are unable to finish before 17:00 hours.

*We wish to acknowledge the help received from T& J Fire Protection in Welwyn Garden City who have supplied and serviced the safety equipment for Debden sprints for many years.*

8. CLASSES will be as follows:

**Category A:** Road-Going Series Production Cars (S10.10.1) and Road Going Specialist Production Cars (S10.10.2) and Standard Cars (S11.9.1) *excluding* cars in Appendix 1

1. 'Standard Cars' up to 1600cc – 2wd only, list 1A tyres only
2. 'Standard Cars' from 1601cc to 2000cc – 2wd only, list 1A tyres only
3. Up to 1600cc – 2wd only, list 1a or 1b tyres
4. 1601cc to 2300cc – 2wd only, list 1a or 1b tyres
5. 2301cc and over – 2wd only, list 1a or 1b tyres
6. 4 wheel drive cars of all capacities, list 1a or 1b tyres

Road-Going Kit Type and Replica Cars (*including* cars in Appendix 1)

7. Up to 1800cc (excluding motorcycle-engined cars), list 1a or 1b tyres
8. Over 1800cc (including motorcycle-engined cars of any capacity), list 1a or 1b tyres

**Category B:** Modified Series/Specialist Production Cars (S10.10.3/4) and Rally Cars conforming to R.46-R.47 *excluding* those listed in Appendix 1

9. Up to 1400cc
10. 1401cc to 2000cc
11. 2001cc and over

Kit Type and Replica Cars (*including* cars in Appendix 1)

12. Up to 2000cc
13. 2001cc and over, plus all motorcycle-engined cars

**Category C:** Sports Libre Cars (S10.10.6)

14. Sports Libre Cars up to 1800cc, plus motorcycle-engined cars up to 1100cc
15. Sports Libre Cars over 1800cc, plus motorcycle-engined cars over 1100cc

**Category D:** Racing Cars (S10.10.7) and Hill Climb Super Sports Cars (S.10.10.5)

16. Up to 1100cc and Racing Cars conforming to Formula Ford specifications (see appendix 3)
17. 1101cc and over

**Category E:** Marque Classes (Log books may be required to comply with Motorsport UK regulations)

18. Triumph TR Register
19. Ginetta Owners Club
20. Reliant Scimitar & Sabre Owners Club
21. Morgan Sports Car Club
22. Lotus

In the event of more than 6 entries, Marque classes may be formed at the Organiser's discretion. These will be listed in the Final Instructions. (n.b. Motorsport UK Yearbook section K is not negated by these regulations).

**Category F:** Allcomers (Any other vehicle. Log books may be required to comply with Motorsport UK regs)

Appendix 1 (Two-seater road-going kit-type and replica cars)

Caterham, Westfield, Sylva, Fisher, Lotus 7, Elise, Exige, 340R, Vauxhall 220, X- Bow and similar derivatives.

Appendix 2 (Standard Cars)

Defined in S11.9.1 and similar (but not exactly the same) to those defined in prior year championship regulations. Standard Car definition applies to those cars made after 01/01/2000.

### Appendix 3

Formula Ford racing cars using Kent, Zetec or Duratec engines. All vehicles must comply with the appropriate Formula Ford technical regulations approved by Motorsport UK for that particular car and year of production.

General restrictions applicable to categories A and E:

Cars must be taxed, insured and MOT tested (where necessary), and road legal in all respects.

**Documentation must be produced at signing-on to verify this.** Vehicles in category E or F that are not road legal (if allowed by the appropriate marque championship) will require a Motorsport UK Log book.

ENGINES: Forced induction will be classified as a capacity increase of **40%**.

Turbo **anti-lag** systems are not permitted. A **rotary** engine will be subject to a **50%** increase in capacity.

In the event of a dispute concerning the compliance of a vehicle to the regulations for the event, the onus will be on the competitor to prove the compliance to the organisers. Any vehicle may switch to Category F.

SAFETY REQUIREMENTS: All vehicles must comply with safety regulations as per the 2019 Motorsport UK Yearbook section J5.1 to J5.20.13 and sections S10 to S15.2.1 (specific regulations for Sprints & Hill Climbs) and the relevant sections of K as referred to in section S. Vehicles with electrical systems above 50Volts must display a sign beside competition numbers and all batteries require "EC" markings (Motorsport UK ref. J5.14.8 & J5.14.9).

9. COMPETITION CAR LOG BOOKS will be required for all Hill climb and Sprint cars unless the car is currently taxed and insured for use on the public highway and competing at the event in a road-going class (S9.1.7).
10. SILENCERS: All vehicles including single seaters must be fitted with silencers at all times and these must reduce the noise produced to below the maximum quoted in the Motorsport UK Yearbook J5.18.1 to J5.18.11. An Environmental Scrutineer will attend and will test all vehicles at two-thirds maximum RPM - this will be carefully monitored. Any car exceeding the noise limits (including random drive-by tests) will be excluded.
11. COMPETITION NUMBERS. These must be shown on both sides of the car. Numbers on cars not transported by trailer MUST be removed before leaving the venue. The organisers will not supply Numbers. Where a car is double entered the numbers not applicable must be completely masked, if this is not done the Motorsport UK time keepers may not give a time and in that case a re-run will not be permitted.
12. TIMING: All vehicles must be fitted with a timing strut in accordance with Motorsport UK Technical Regulation S10.9. Vehicles shall be fitted with a vertical timing strut mounted so that no other part of the vehicle may cut the beam first, even if the vehicle is not square to the line. This is mandatory.
13. STARTING: Cars will start singly when the preceding competitor has cleared the agreed safe point on the course. The starting signal will be a green light. Timing will be automatic and will commence when the timing beam is cut. A competitor who makes a premature start or rolls forward into the timing beam will not be entitled to a re-run. The start line marshals cannot be expected to hold any vehicle to prevent its creeping forward.
14. FINISH: Will be indicated by a 'FINISH' board. Timing stops when the finish light beam is cut. Competitors should slow to 10 mph asap after the finish ...and always under 10mph when travelling in the paddock area.
15. COURSE: The course is approximately 1.3 miles on tarmac. Each driver will have one practice run and four timed competition runs. If circumstances prevent any drivers completing a third or fourth run, the awards will be based upon all the previously completed timed competition runs.
16. MARKERS: Times will incur a 5 second penalty for each and every course marker struck during a timed run (or carried forward into a re-run). No time will be awarded to competitors who take the Wrong Route or put Four Wheels Off the indicated course. All course marshals will be "Judges Of Fact" for penalties

17. PRACTICE: Competitors will have one timed practice run. No convoy run will be given; competitors are expected to walk the course prior to the drivers briefing. No other practice or tyre warming will be permitted.
18. At the discretion of the organisers a driver can enter more than one car (S9.2.3).  
A car may be entered twice by two different drivers (D17.1).
19. PROTECTIVE CLOTHING: Motorsport UK approved Helmets, Overalls (FIA 1986 & 2000) and Gloves must be worn by drivers while on track. All items must be inspected and approved at scrutineering (S9.2.1 and K9-K11).
20. AWARDS will be presented as follows:
- |   |   |
|---|---|
| Fastest Time of the Day                     | A Special Award   |
| Fastest in each class                       | First Class Award ( <i>Not given in the class that contains FTD</i> ) |
| Second Fastest in each class (min. 5 cars). | Second Class Award  |
| Third Fastest in each class (min. 7 cars).  | Third Class Award   |
| Spirit of the Event                         | A Special Award   |
| Best Presented Car (Chosen by Scrutineers)  | A Special Award   |
- At the discretion of the organisers, a Special Award will be given to a HCA&AC member for Best Performance and presented at the annual awards evening. All other awards must be collected at the end of the Meeting. Classes may be amalgamated at the discretion of the organisers; the minimum for each class is 3.
21. RESULTS: Provisional results will be published as soon as possible after the final run. Protests and appeals should be in accordance with H35, C5 and C6. Final results will be sent by email or post (if selected on the entry form) within 14 days of the event and added to the HCA&AC website [www.hertscountyaac.co.uk](http://www.hertscountyaac.co.uk).
- You agree that we may wish to publish your personal data as part of the event results. We may pass such information to Motorsport UK, national governing body and/or the FIA or any affiliated organisation for the purpose of insurance, safety, licences or combined with other events. Results include (but are not limited to) name, club affiliation, competition times, occupation and age category.*
22. ENTRIES: The maximum is 120; the minimum is 60. Refunds will be made if the meeting is cancelled. Up to midday Friday 3<sup>rd</sup> May 2019, if the Event Secretary receives notification that the entrant is withdrawing, the fee will be refunded (less £10 to cover admin. expense).
23. ENTRY LIST opens on publication of these regulations and closes at midday Friday 3<sup>rd</sup> May 2019, or when the maximum entry has been reached, whichever is sooner.
24. ENTRY FEE is £85.00 (HCA&AC members £80.00) e-paid to Bank Sort Code 20-29-37 (Account No. 70460753) **or** by cheque made payable to "HCA&AC Ltd." No entry will be valid until payment has been cleared.
- Completed entry forms should be sent to the event secretary: **Pete Walters**,  
1 School Lane, Aston, Hertfordshire SG2 7HA. Tel: 01438 880484. Email: [pete@3arc.com](mailto:pete@3arc.com)
25. CONFIRMATION: If you would like confirmation that your entry has been received please enclose a stamped addressed envelope with your entry form; or provide your email address on the entry form.
26. PASSES: Venue admission is by car pass only. Each competitor will receive 4 passes with their final instructions, which will be sent to all entrants not less than 4 days before the Meeting.

Officials of the Meeting are:

MSA Steward	TBA	Chief Scrutineer	Mike Madden
Club Steward	Brian Horne	Assistant Scrutineer	Howard Downes
Clerk of Course	Alan Barnard	Environmental Scrutineer	David Barnes
Deputy Clerk of Course	Andy Stevens	Chief Timekeeper	John Sharp
Event Secretary	Pete Walters	Assistant Timekeeper	Simon Sharp
Signing on Secretary	Pat Tracey	Chief Marshal	TBA
Radio Control	Chris Gwilliam	Incident Crew	Rescue Services
Safeguarding Officer	Evelyn Gibbs	Chief Medical Officer	Teresa Shadforth

HERTS COUNTY AUTO & AERO CLUB  
**Spring Sprint**  
Debden Airfield, Essex, Sunday 12<sup>th</sup> May 2019

## ENTRY FORM

Held under the General Regulations of Motorsport UK (incorporating the provisions of the International Sporting Code of the FIA) and the Supplementary Regulations.

**ENTRANT:** \_\_\_\_\_ Entrant's Licence No \_\_\_\_\_

**DRIVER:** Name \_\_\_\_\_

Address \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_ Postcode: \_\_\_\_\_

Tel (inc dial code): (H) \_\_\_\_\_ (M) \_\_\_\_\_

Email (lower case): \_\_\_\_\_

Final results will be sent by email and added to the website. Tick here to receive results by post

**CLUB:** \_\_\_\_\_

**COMP. LICENCE:** Type \_\_\_\_\_ Number \_\_\_\_\_

**CAR:** Make \_\_\_\_\_ Model: \_\_\_\_\_

Colour \_\_\_\_\_ Engine capacity \_\_\_\_\_ cc (Add **S** = Supercharged or **T** = Turbo)

Specify if fuel is not petrol \_\_\_\_\_ Does your vehicle have a camera mounted to Motorsport UK rules? **YES / NO**

**CLASS ENTERED:** \_\_\_\_\_ Vehicle registration number \_\_\_\_\_

**CHAMPIONSHIPS:** (Circle appropriate) AEMC, ACSMC, ASEMC, BARC, B19, 7Oaks, Morgan, TR Reg, Ginetta, RSSOC, Lotus

I have held a valid RTA (Driving) licence **YES / NO** (delete as appropriate)

**SECOND DRIVER:** (separate entry form required) \_\_\_\_\_

*In Case Of An Emergency Please Contact:*

Name \_\_\_\_\_ Relationship \_\_\_\_\_

Address & Tel No \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Indicate if £85.00 (£80.00 HCA&AC members) Entry Fee is e-paid to Bank Sort Code 20-29-37 (Account No. 70460753) or by cheque to "HCA&AC Ltd." and send form to: Pete Walters, 1 School Lane, Aston, Hertfordshire, SG2 7HA.

**\*\*\* PLEASE SIGN AND DATE THE DECLARATION ON THE BACK OF THIS SHEET \*\*\***

HERTS COUNTY AUTO & AERO CLUB  
Spring Sprint  
Debden Airfield, Essex, Sunday 12<sup>th</sup> May 2019

DECLARATION OF INDEMNITY

"I declare that I have been given an opportunity to read the General Regulations of Motorsport UK and, if any, the Supplementary Regulations for this event and agree to be bound by them. I declare that I am physically and mentally fit to take part in the event and I am competent to do so. I acknowledge that I understand the nature and type of the competition and the potential risk inherent with motor sport and agree to accept that risk."

FOR DRIVERS

"I declare that to the best of my belief the driver(s) will possess the standard of competence necessary for an event of the type to which this entry relates and that the vehicle entered is suitable and roadworthy for the event having regard to the course and the speeds which will be reached."

"I understand that should I at the time of this event be suffering from any disability whether permanent or temporary which is likely to affect prejudicially my normal control of my vehicle, I may not take part unless I have declared such disability to Motorsport UK which has, following such declaration, issued a licence which permits me to do so."

Signature \_\_\_\_\_ Date \_\_\_\_\_ Age if under 18 \_\_\_\_\_

FOR PARENT OR GUARDIAN

"I declare that if I am the Parent/Guardian/Guarantor of the driver I understand that I shall have the right to be present during any procedure being carried out under the Supplementary Regulations issued for this event and the General Regulations of Motorsport UK. As the Parent/Guardian/Guarantor I confirm that I have acquainted myself with Motorsport UK General Regulations, agree to pay any appropriate charges and fees pursuant to those Regulations (to include any appendices thereto) and hereby agree to be bound by those Regulations and submit myself without reserve to the consequences resulting from those Regulations (and any subsequent alteration thereof). Further, I agree to pay as liquidated damages any fines imposed upon me up to the maxima set out in Part 3, Appendix 1."

Note: Where the Parent/Guardian/Guarantor is not present there must be a representative who must produce a written and signed authorisation to so act from the Parent/Guardian/Guarantor as appropriate.

Full Name \_\_\_\_\_ Relationship: PARENT/ GUARDIAN  
*(delete as necessary)*

Signature \_\_\_\_\_ Date \_\_\_\_\_

Address \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_ Post Code \_\_\_\_\_

Tel. (with dial code): (H) \_\_\_\_\_ (M) \_\_\_\_\_

Please cut along the dotted line, to return this form and retain pages 1 - 6. \_\_\_\_\_ →