



Brooklands Museum, Brooklands Road, Weybridge, Surrey KT13 0QN

#### About AutoSOLO's

An AutoSOLO consists of a number of timed, all forwards tests, on hard surfaces. The cars used must be roadgoing and driven to the event. The courses don't require special manoeuvres like spin or J turns and their design and marking are intended to make the routes easy to follow. Compared to a normal Autotest, speeds tend to be a little higher and the tests will be longer. Cars will start at timed intervals and there will be two or more cars on the course at the same time (but will not meet). Competitors may also act as course marshals on a rotating basis.

Some tips for first timers:-

- Increasing tyre pressures by 5-10 psi will help with turn in and reduce tyre wear.
- Always wear a seat belt, passengers included. You will go faster.
- Learn the course. Don't go flat out and make a mistake on the first run.
- If you make a mistake, drive the rest of the course properly. You are still learning for your next run.
- Talk to regular competitors for advice, as they are willing to help.
- ENJOY YOUR DAY.

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### SUPPLEMENTARY REGULATIONS

#### 1. Announcement

Boundless by CSMA will organise a Clubmans permit AutoSOLO on Sunday 17th March 2019, at Brooklands Museum, Brooklands Road, Weybridge, Surrey KT13 0QN.

#### 2. Jurisdiction

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 written instructions issued by Boundless by CSMA, including notices posted on the official notice board.

#### 3. Permits

Motorsport UK permit number 110995 has been issued for this event.

#### 4. Officials

Clerk of the Course:	Mike Biss	Tel: 07753 137415 or 01525 720299	email: mike.biss@btinternet.com
Entries Secretary:	Mike Biss	Tel: 07753 137415 or 01525 720299	email: mike.biss@btinternet.com
Steward:	Pete Gregory		

Further officials will be named in the Final Instructions.

Please do not telephone officials after 9pm.

## 5. Eligibility

The event is open to members of the following invited clubs:-

- Basingstoke MC
- Bournemouth & DCC
- BTRDA
- Club Triumph
- Dolphin MC
- Falcon MC
- Farnborough & DMC
- Maidstone & MKMC
- Harrow CC
- SELOC
- Middlesex County AC
- Sevenoaks & DMC
- Sutton & Cheam MC
- Southern CC
- Oxford MC
- To all registered entrants in the ACSMC AutoSOLO championship (permit number 55/2019)

## 6. Championships

The event will be a qualifying round of both the BTRDA and ACSMC AutoSOLO championships.

## 7. Entries

The entry list opens on publication of these Supplementary Regulations and closes at 9pm on Monday 11th March 2019. The entry fee is £40, reduced to £35 for **Boundless by CSMA** members.

All entries must be made on the official Entry Form and accompanied by the appropriate fee. Entries will be acknowledged by email. Please either post entry forms to the Secretary of the Meeting, accompanied with a cheque made payable to "CSMA Club Motorsports Committee" or entry forms can be sent via email to [mike.biss@btinternet.com](mailto:mike.biss@btinternet.com) and entries will be accepted once payment by Bank Transfer is confirmed. Please reference your payments with "SOLO-Surname".

*Sort Code 20-02-53 Account no. 23978117*

The Entries Secretary, where all postal entries must be sent, is:-

Mike Biss (AutoSOLO), 19 Dunstable Close, Flitwick, Beds MK45 1JN

The maximum number of starters for the event will be 50. The minimum is 25.

The same car may be entered up to three times, by three different drivers (but two is the recommended max). Entries will be selected on a first come, first served basis. Cancellations must be made in writing to the Entries Secretary either by post or E-mail and must be received before the closing date. In such cases the entry fee will be refunded. For cancellations after the closing date, refunds will be at the discretion of the organisers. If the event is cancelled for any reason, entry fees will be refunded less any unavoidable expenses.

The minimum age for drivers is 14, if in a "Saloon Car" and the passenger is an experienced AutoSOLO driver.

## 8. Classes

The minimum for each class is 5 and, if not reached, we reserve the right to amalgamate classes as necessary.

Class A Series Production Cars – Saloons up to 1400cc

Class B Series Production Cars – Saloons 1401cc to 2000cc

Class C Series Production Cars – Saloons over 2000cc

Class D Series Production Sports Cars – including Mazda MX5, Lotus Elise, Vauxhall VX220.

Class E Any other Road Legal car not eligible for classes A to D. (Caterham, Westfield, modified, etc.)

Extra Rulings:-

- 8.1 Petrol engined cars with forced induction in classes A and B will move up one capacity class. Rotary engined cars will be classed at 1.5 times their nominal capacity. Diesel cars with or without forced induction will run in the class corresponding to their engine capacity.
- 8.2 In classes A to D, cars must retain the original panel and window materials although additional panels such as wheel arch extensions are permitted. Cars in these classes must have full trim and seats, although trim may be changed. Also in classes A to D, the engine must be of original manufacture and original basic type and must be fitted in the original position. The engine may be modified and may be of a different capacity provided that the car is entered in the class corresponding to its actual capacity. Cars not meeting these requirements are eligible for Class E only if road legal.
- 8.3 Cabriolet / Sports cars can compete with or without a hood or a fitted hard top.
- 8.4 The driver, and where carried, the passenger must wear a properly fastened and approved seat belt at all times during the tests, except where competing in a Period Defined vehicle [Non-Rally] categories A-F.
- 8.5 At this time, electric/hybrid vehicles cannot be accepted due to the special safety and training requirements needed in the event of an accident.
- 8.6 The Championship scorers may adjust these classes for their own championship purposes.
- 8.7 No cars are allowed that are trailered to the event.

## 9. Passengers

A front seat passenger is allowed, if the driver elects to carry one (16 or over), but compulsory for ages 14-15.

- 9.1 If a passenger is to be carried, then this must be mentioned on the entry form, and carried for the full event.
- 9.2 The passenger in a car with the roof fitted/up, must be aged 12 years or over and be at least 135cm in height.
- 9.3 The passenger in an open car/roof down, must be aged 16 years or over and be at least 135cm in height.
- 9.4 Where a driver is accompanied by a passenger who is competing as a championship driver, the championship driver must complete their competitive drives first on each test. The driving order will be amended by the Clerk of the Course on the day if needed.

## 10. Programme of the Meeting

Scrutineering will start at 08:30 and close at 09:30. Anyone not signed-on by 09:35 may not be allowed to start. Drivers briefing at 09:35. First test will start at approx. 09:45, with an estimated finish about 16:30. There will be a break for lunch between tests.

Final Instructions will be emailed (primary method)/posted as soon as possible after entries close.

## 11. Scrutineering

All vehicles must comply with Motorsport UK Technical Regulations. All vehicles entered in the AutoSOLO, must be taxed and insured for the public road. The validity of the MoT and tax status for the competing vehicle will be checked by the organisers online with the DoT. Failure to have a valid MoT or current tax will result in Exclusion from the results. Exemption can only be given to vehicles less than three years old (MOT), and then proof of date of first registration will be required. NOTE: All loose items must be removed before going to scrutineering and the battery must be securely fixed. NOTE: All vehicles entered in the AutoSOLO must have been driven to the event via the public highway.

**Tyres.** Any tyres listed on the Motorsport UK Tyre Lists 1B and 1C will NOT be eligible for AutoSOLO events. A list of 1B & 1C tyres is printed at the end of the regulations. Tyres marked 'for competition use only', manufactured without a full tread pattern, or in an un-roadworthy condition will not be acceptable.

## 12. Signing-on

Competitors must produce a current qualifying club membership card.

Please note the requirement for **Boundless members** to also have a Boundless MSA Card and if you haven't got one already, please apply in plenty of time, to be able to bring it along on the day. To request a card, please contact Member Services on 0800 669944 or email [member.communities@boundless.co.uk](mailto:member.communities@boundless.co.uk)

At signing-on competitors will be issued with Test Diagrams, Vehicle Identification Numbers, Test / Marshalling running order and an entry list.

## 13. Tests

There will be at least three (all forwards) test layouts applied to one test area, on a sealed surface. Time will be allowed to walk the course before the start of each test. Competitors will have three timed runs (two if time restricts the event) on each test. If a test is stopped on safety grounds, any affected competitor(s) will be allowed another run. Competitors causing the problem will not be allowed a rerun.

The route to be followed on each course will be designated using traffic cones supplemented by cones laid on their side to show which side to pass each marker. Numbered boards will show the order in which each marker is to be passed. The separate start, finish and stop lines will be indicated on the course diagrams. Competitors must reduce speed and **stop** at the STOP line to obtain the time. Return to the paddock at walking speed.

## 14. Marshals

Competitors will be split into 3 groups. At any one time one group will be competing, a second group will be marshalling and a third group will be resting. Groups will be identified by colour indicated on the entry list and start number. Note:- Section 9. All officials, and competitors while acting as marshals, will be Judges of Fact to adjudicate on false starts, hitting cones and not following the correct course.

## 15. Timing and Timecards

On each test the timing marshal will verbally indicate to the driver, via a countdown, when they are to start and hand-held stop watches at the Finish. Timing will start when the front wheels cross the start line and stop when the front wheels cross the flying finish line. Timing will be in Seconds to the previous tenth of a second (1/10th). Results will be determined by discarding the worse time recorded on each test. Where there is a tie, the result will be determined by the fastest time of the first run on the first test, then second run, etc. if necessary.

## 16. Penalties

The following penalties will be applied.

Maximum time is the quickest time in class for that course plus 30 seconds

- |   |                                 |
|---|---------------------------------|
| 1) Not reporting at signing-on  | Exclusion                       |
| 2) Not reporting at a time control in a reasonable time   | + 10 seconds                    |
| 3) Taking an incorrect route on any course  | Fastest class time + 30 seconds |
| However, returning to the point of departure from the correct route and then completing the correct route, so long as the correction does not impede the next car will not incur a penalty. |                                 |
| 4) Striking a direction barrier or course division  | +5 seconds                      |
| 5) Striking a cone or pylon   | +5 seconds                      |
| 6) Missing a run or test  | Fastest class time + 30 seconds |
| 7) Reversing back after failing to stop at the stop control   | Exclusion                       |
| 8) Not wearing seatbelts [if fitted] during a test  | Exclusion                       |
| 9) Not completing a full marshalling stint  | Exclusion                       |

## 17. Results and Awards

Provisional results will be published as soon as possible following each test and at the end of the event, and declared final after 30 minutes. Protests and Queries must be lodged in accordance with C 5.1 to 5.7. Awards will then be presented.

Awards will be presented as follows:-

- |  |          |
|--|----------|
| First Overall FTD  | An Award |
| First in each Class (subject to 3 starters).                 | An Award |
| Second in each Class (subject to 6 starters).                | An Award |
| Third in Class (subject to 10 starters).                     | An Award |
| Best Young Driver under the age of 17 (on date of the event) | An Award |
| Best Boundless by CSMA member                                | An Award |

No competitor may win more than one award.

If the minimum numbers are not reached in each class we reserve the right to amalgamate classes as necessary.

## 18. Toilets, Food and Fuel

- Toilets and food or drink will be provided by the facilities at Brooklands Museum.
- The nearest fuel is Shell at 1.5 miles or Tesco at 1.6 miles. Map will be given with the final instructions.

ALL REFERENCES TO REGULATIONS REFERRING TO THE MOTORSPORT UK YEARBOOK CAN BE FOUND AT:-

<https://www.motorsportuk.org/News-Publications/Publications/Yearbook>

## TYRES LIST 1B/1C

**AVON** • ACB 10 Sport • CR6ZZ (Including Sport) (pre 1/10/90) • Turbospeed CR28 Sport • CR500 • \*ZZR (15156 & 15157) • ZZR (8018 & 8019) • CR27 • ZZR **BRIDGESTONE** • Potenza S007 RFT **COOPER** • RS3-RS • RS 3-R **CONTINENTAL** • ContiForce Contact **DUNLOP** • \*Formula R D83J • \*Formula R D84J • Direzza DII • Formula R D83J • Formula R D84J • Direzza DZ03G • Sport Maxx Race • Direzza DIII **EXTREME** • VR1 (retread) • VR2 (retread) **FEDERAL** • F60 • 595 RSR • 595 RS-PRO • FZ 201 • T-10 **GITI** • Sport GTR3 • Compete GTR 2 **INTERSTATE** • Race DNRT **KUMHO** • \*Ecsta V700 (including V70A) (OE fitments only 215/40x17, 225/40x18 92W, 245/35x18 XL92W. All marked K91) • Ecsta V700 (including V70A) (Any Compound) **MAXSPORT** • RB4 Intermediate (retread) • RB5 (retread) **MAXXIS** • \*Maz1 Drift **MICHELIN** • \*Pilot Sport Cup • Pilot Sport Cup 2 • TB15 • TB5 (f & r) **MRF** • ZTR (Marked Trackday) **NANKANG** • NS-2R • AR-1 **PIRELLI** • CA67 • \*CF67 • P Zero Corsa • P7 Corsa Classic • P Zero Trofeo R • CN36 **TOYO** • Proxes R888 • Proxes R1R • Proxes R888R **YOKOHAMA** • A032 – R (165/70x10 only) • A048 – LTS (OE fitments marked LTS in sizes 195/50x16 & 225/45x17 only) • Advan Neova AD08R • Advan A052 • A021-R • A048 • A050 Medium Compound **ZESTINO** • \*Gredge 07RS • Gredge 07R

**ENTRY FORM** (All block capitals please)

DRIVER .....

ADDRESS .....

..... POSTCODE .....

Tel No. (HOME) ..... (MOB) .....

E-Mail address .....

CLUB ..... Membership No. ....

EMERGENCY CONTACT (driver) in case of serious accident

Name ..... Relationship: ..... Tel: .....

Address .....

**\* Please cross out all those that DO NOT apply.**

Paperwork via e-mail:- Acknowledgement / Finals / Results \*

Will you be carrying a passenger:- YES / NO \* Do you hold a full road traffic licence:- YES / NO \*

If yes, Passenger name ..... Are they competing as well? YES / NO \*

EMERGENCY CONTACT (passenger) in case of serious accident

Name ..... Relationship: ..... Tel: .....

Address .....

CLASS Entered:- **A B C D E \***

Make & Model ..... CC ..... Car Reg .....

Colour ..... Year ..... Petrol / Diesel \* Turbocharged / Supercharged \*

ACSMC AutoSOLO Championship YES / NO \* BTRDA AutoSOLO Championship YES / NO \*

Shared Drive With ..... (separate entry form(s) required)

Send completed entry form, together with the entry fee, to arrive no later than the 11th March 2019, to:-  
Mike Biss (AutoSOLO), 19 Dunstable Close, Flitwick, Beds MK45 1JN

(cheques payable to **CSMA Club Motorsports Committee**),

Standard entry fee **£40** Boundless by CSMA members entry fee **£35**

Or send via email to [mike.biss@btinternet.com](mailto:mike.biss@btinternet.com) and make a Bank Transfer (as per Section 7)

Date received: ..... Date acknowledged: ..... How paid: .....

NUMBER ALLOCATION

## INDEMNIFICATION

All Drivers to sign

I declare that I have been given the opportunity to read the General Regulations of the 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.

I understand that motorsport can be dangerous and accidents causing death, injury, disability and property damage can and do happen. I understand that these risks may give rise to my suffering personal injury or other loss and I acknowledge and accept these risks. In consideration of the acceptance of this entry I agree that neither any one of or any combination of Motorsport UK and its associated clubs, the organisers, the track owners or other occupiers, the promoters and their respective officers, servants, representatives and agents (the "Parties") shall have any liability for loss or damage which may be sustained or incurred by me as a result of participation in the Event including but not limited to damage to property, economic loss, consequential loss or financial loss howsoever caused. Nothing in this clause is intended to or shall be deemed to exclude or limit liability for death or personal injury. To the fullest extent permitted by law I agree to indemnify and hold harmless each of the Parties in respect of any loss or damage whatsoever and howsoever arising from my participation in this event.

I declare that to the best of my belief the driver(s) possess(es) 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.

State your age if you are under 18 .....

If I am the Parent or Guardian 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 'I confirm that I have acquainted myself and the minor 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.'

**Where the Parent is not present there must be a Guardian who must produce a written and signed authorisation from the Parent/Guardian to act as their representative (see separate form).**

I have read and fully understood the regulations for Control of Drugs and Alcohol as contained in the Competitors' and Officials' Yearbook Regulations H39, D35.1, G15.1.4 and have also fully familiarised myself with the information on the web sites referred to ([www.motorsportuk.org](http://www.motorsportuk.org), [www.ukad.org.uk](http://www.ukad.org.uk) and [www.wada-ama.org](http://www.wada-ama.org)) in particular the UK Anti Doping Rules which have been adopted by Motorsport UK. Further, if I am counter-signing as the Parent or Guardian of a minor then in addition to the deemed consent to the testing of that minor UK Anti-Doping Rule 5.7.2) I hereby confirm that I give such consent for the minor concerned to be so tested.

Under the provision of the Data Protection Act 1985, Boundless by CSMA requires your permission to hold the information on this entry form on a computer, for the purposes of producing address lists, results and other such data for running the AutoSOLO. Your signature below gives the organisers the right to enter this information into a computer.

I hereby agree to abide by the Motorsport UK Safeguarding Policy and Guidelines and the National Sporting Code of Conduct.

SIGNATURE

Driver: .....

Date: .....

## Parental Consent Authorisation

Dear Secretary of Meeting

I **(Name)** \_\_\_\_\_ as legal Parent/Guardian/Guarantor of competitor/official

**(Name)** \_\_\_\_\_ hereby authorise **(Name)** \_\_\_\_\_

to act as my representative at this event, to be signed on as the Parent/Guardian/Guarantor in accordance with Motorsport UK General Regulations D13.1.1/ G13.1.6

This authorisation is applicable to the following event:

Date: **17th March 2019**

Venue: **Brooklands Museum**

Organising Club: **Boundless by CSMA**

Signed: \_\_\_\_\_

Legal Parent/Guardian/Guarantor: \_\_\_\_\_

Date: \_\_\_\_\_

Representative Parent/Guardian/Guarantor: \_\_\_\_\_

Date: \_\_\_\_\_

Competitor: \_\_\_\_\_

Date: \_\_\_\_\_