



Oxford Motor Club

Bocado Autosolo and Production Car Autotest

Sunday, April 23rd 2023

Shenington Kart Racing Track, Nr Banbury, Oxfordshire.

1. Announcement.

Oxford Motor Club will organise a Clubman Autosolo and a Production Car Autotest (PCA) on Sunday 23rd April 2023, at Shenington Kart Racing Track, Shenington Airfield, Shenington, Banbury OX15 6NW.

Map Ref: 151 – 35883 42693 Venue access **W3W ///** – **RINGSIDE. MOPED. AGENT.**

The competition is suitable for a Motorsport UK StreetCar entry.

PLEASE ENSURE YOU READ THE DIRECTIONS AND CONDITIONS OF ATTENDANCE AT THE END OF THESE REGULATIONS

PLEASE NOTE: Shenington village, as a route to the circuit, is OUT OF BOUNDS

2. Jurisdiction

The meeting will be held under the General Regulations of Motorsports UK (incorporating the provisions of the International Sporting Code of the FIA), these Supplementary Regulations and any written instructions issued by Oxford Motor Club, including notices will be posted on the official notice board.

3. Authorisation

Autosolo - Motorsport UK permit No **128733** has been issued.

Production Car Autotest - Motorsport UK permit No **128734** has been issued.

4. Officials

Clerk of the Course Colin Minchin. Tel: 07876 681395.

Email: colin.minchin@gmx.co.uk

Entries Secretary Shirley Blackwell. Tel: 01788 339500 or 07842 205453. Email: entries@oxfordmotorclub.co.uk

Event Secretary John Blackwell. Tel: 01788 339500 or 07857 403451. Email: secretary@oxfordmotorclub.co.uk

Safeguarding Officer John Blackwell

Scrutineer / Event Steward Dick Hall

Please do not telephone officials after 21:00.

5. COVID-19 Officer.

Covid Regulations are continually changing and Motorsport UK had announced that there is no need for a Covid Officer. The Club will continue to maintain a safe environment for all people involved with the event.

6. Eligibility

The event is open to members of the organising club and Championship contenders in;

- ACSMC
- BTRDA
- CMSGCC

plus members of the following clubs

- Blackbird AC
- Boundless by CSMA
- Cotswold Motor Sport Group Competitors Club
- Chelmsford MC
- Falcon MC

- Farnborough & DMC
- OUMFMC
- Rugby MC
- Shenington Kart Racing Club
- South Oxon CC

If you wish to enter but are not a member of an invited club please contact the Event Secretary to arrange a possible invitation

Membership to Oxford Motor Club is also available.

CMSGCC membership can be obtained without charge with a valid 'own-Club' Membership card, providing your Club is a member of the Group. Oxford Motor Club is a member of this group and a list of other member clubs of the CMSG can be found on the CMSG website (www.cmsg.co.uk)

All competitors and passengers must produce, as a minimum, a Motorsport UK RS Clubman licence and, where appropriate, a qualifying Club Membership Card

A free RS Clubman licence can be obtained by following this link <https://rsclubman.motorsportuk.org>.

Currently RS Clubman licences are issued by email, please forward to the Entries Secretary.

7. Championships

- 7.1 The Autosolo event is a round of the ACSMC, CMSG and BTRDA Autosolo Championships and Oxford Motor Club Championship. The event also counts towards the BTRDA All Rounder's Championship. The individual Championship scorers will adjust Championship class scores if classes vary between the Event and Championships.

8. Entries

Entries open at **19.00 on Tuesday, March 14th 2023** and close at **18:00 on Wednesday April 19th 2023**.

The entry fee is **£50.00** per entrant.

- 8.2 Method of entry is to complete this On-line entry form and pay by Bank Transfer.

[Autosolo Entry Form](#)

- 8.3 Our preferred method of payment is to make a bank transfer payment to our Autosolo account at **Lloyds Bank**. Please reference payments **with Solo- followed by your surname i.e. Solo -Blackwell**. Alternatively you can pay by cheque to the address below.

Sort Code 30-99-78 Account no. 56537068

- 8.4 Entries will only be confirmed when a **fully completed entry form and full payment has been received** and will be accepted in the order of the payment being received. Partially completed entry forms will be treated as reserves until all details are provided. Entries received on the electronic entry system will be classed as reserves until payment has been received.
- 8.5 Entries will be acknowledged by email or phone. Entries will not be confirmed until payment is received.
- 8.6 Telephone entries will not be permitted.
- 8.7 Once an entry has been confirmed only **ONE** alteration [driver, navigator or car] can be made and this must be approved by the Entries Secretary. More than one alteration will require a fresh entry.
- 8.8 The Entries Secretary address is:
Shirley Blackwell, 14 Matlock Close, Rugby, Warwickshire. CV21 1LB
01788 339500 or 07842 205453 (please do not telephone after 21:00)
 Email: entries@oxfordmotorclub.co.uk
- 8.9 The maximum number of starters for the event will be **50**. The minimum is **35**. Any entries above the **50** will be classed as reserves. If payment is not received within 72hrs of entry the competitor will be placed at the end of the reserve list and the place offered to the next qualifying entry. We will not reserve places.

- 8.10 Cancellations must be made in writing to the Entries Secretary either by post or E-mail and must be received before the entry list closes at **18:00 on Wednesday April 19th 2023**.
In such cases the entry full 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.
- 8.11 Final Instructions will be emailed to all given email addresses as soon as possible after entries close.
- 8.12 Full membership to Oxford Motor Club is available at £15.00 [until December 31st 2023].
Family membership to Oxford Motor Club is available at £2.50 per person [until December 31st 2023]
Family membership covers any person, at least 12 years old, living at the same address as a full member.
On line applications can be completed at [Oxford Motor Club On-Line Membership Form/](#)
There is also a postal membership form available on the web site.
- 8.13 Any membership fees can be paid with your event entry fee.

9. Classes

9.1 Autosolo

- | | | |
|-----------------|---|---|
| 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 etc. |
| Class E. | Specialist Production Cars including Kit cars [Caterham, Westfield, etc.] and all other vehicles not eligible in classes A, B, C & D. | |

Production Car Autotest [PCA]

- Class F.** All vehicles

PCA cars can be trailered to the event and need not be taxed or hold a current MOT but the vehicle, in the opinion of the scrutineers whose decision is final, must be in safe condition to participate in the event. A Passenger must be carried on all timed tests.

Both events are suitable for entry under the *STREETCAR* criteria as a totally standard road car can be used.

All Autosolo vehicles entered must have been driven to the event, must be currently registered [no trade plates], taxed, insured and where appropriate in possession of a current MoT. M.24.

10. Vehicle Eligibility

- 10.1 Petrol engined cars with forced induction in classes A and B will move up one capacity class.
- 10.2 Rotary engined cars will be classed at 1.5 times their nominal capacity.
- 10.3 Diesel cars with or without forced induction will run in the class corresponding to their engine capacity.
- 10.4 In all classes, cars must retain the original body profile above the hub centreline, apart from accessories such as spoilers. Suspension and transmission may be modified within their original configuration.
- 10.5 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.
- 10.6 Also, in classes A to C, the engine must be of original manufacture and original basic type [e.g. Rover K Series] 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 D or E but only if road legal.
- 10.7 Cabriolet / Sports cars can compete without a hood or a fitted hard top.
- 10.8 Cars that are transported to the event are to be in Class F [PCA].
- 10.9 The driver, and where carried, the passenger must wear a properly fastened and approved seat belt at all times during the tests, except when competing in a Period Defined vehicle [Non-Rally] categories A-F. [M21.4].

- 10.10 At this time, electric/hybrid vehicles cannot be accepted due to the special safety and training requirements needed in the event of an accident.
- 10.11 A car may not be entered to compete for the same award more than twice, unless otherwise specified in the SR's, and, in all circumstances, it must be driven by different drivers. [M.11.3].

11. Tyres.

- 11.1 The Tyres in list 1A are regarded by the Manufactures as STANDARD ROAD TYRES. (Section L)
- 11.2 Tyres from the Motorsport UK **Lists 1B and 1C are not permitted** for Autosolo events
- 11.3 Tyres marked 'for competition use only', manufactured without a full tread pattern, or tyres in an un-roadworthy condition will not be acceptable and entry will be refused.
- 11.4 A list of 1B & 1C tyres is available <https://www.motorsportuk.org/wp-content/uploads/2022/Blue-Book-2022-Reduced.pdf> Section L.

12. Drivers

- 12.1 Entries, in either competition, may be accepted from drivers who are aged 14 years and over who do not have a valid, full RTA licence subject to:
- The vehicle must, by definition, be a touring car.
 - The vehicle engine capacity must not exceed 2000cc including forced induction.
 - A passenger must be carried who holds a valid, full RTA licence, and be experienced in Autosolos. M.17 & 22.

13. Passengers.

- 13.1 Passengers under 18 old in either competition will not be considered as Competitors for the purpose of Club Membership [M.10.3] but must have a Motorsport UK Clubman licence.
- 13.2 Passengers will be allowed in the Clubman Autosolo, They must have a Motorsport UK Clubman licence and if over 18 years old, they must be in possession of a qualifying club card and.
- 13.3 Passengers **are compulsory** under PCA regulations, They must have a Motorsport UK Clubman licence and if over 18 years old, they must be in possession of a qualifying club card and.
- 13.4 Passengers carried in both events must occupy the front seat alongside the driver. No other passengers are allowed. In both events the same passenger when nominated must be present on every test.
- 13.5 Passengers taking part in the Autosolo and PCA event must comply with M16-16.5 with specific notice of Cabriolet / Sports cars with or without a hood or a fitted hard top.
- 13.6 The passenger in a Touring Car, or a Cabriolet/Sports Car **with** the hood erected or a hardtop fitted, must be aged 12 years or over and be at least 135cm in height. [M.16.4].
- 13.7 The passenger in a Cabriolet/Sports Car **without** the hood erected or hardtop fitted must be aged 16 years or over and be at least 135cm in height [M.16.5].
- 13.8 Where a PCA driver is accompanied by a passenger who is competing as an Autosolo driver, the Autosolo 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.
- 13.9 Passengers can only be changed with the permission of the Clerk of the Course.

14. Programme of the Meeting

- 14.1 Entries open at **19.00 on Tuesday, March 14th 2023.**

18.00 Wednesday April 19th 2023

Entries Close and final instructions emailed to competitors.
Signing On Forms and Copies of all licences and club cards to be with the Entries Secretary before this date.

Sunday, 23rd April

Gates Open 07:00
Scrutineering starts at 07.15
First car starts Test 1 at 09:00 approx.

There will not be a specific break for lunch

15. Signing On.

- 15.1 All signing on will be via electronic means in advance of the event and competitors will be asked to print their own copies of Test Diagrams, Test / Marshalling running order and if required a driver's briefing and entry list.
Vehicle Numbers will be provided.
- 15.2 **A Motorsport UK Signing-On form, a copy of a qualifying Club membership card [unless Oxford MC member] and a Motorsport UK RS Clubman licence or above MUST be emailed to the Entries Secretary before 18.00 on Wednesday April 19th 2023 otherwise the entry may be refused.**
- 15.2 Competitors failing to produce a Motorsport UK Clubman licence will be asked register for a licence before being accepted as a competitor otherwise the entry will be refused.
- 15.4 Competitors failing to produce a qualifying Club Membership Card will be asked to join the organising club.
- 15.5 The Final Instructions and an entry list and a link to the LIVE event results will be sent to each competitor by email after entries close
Vehicle numbers must be displayed throughout the competition as instructed by the organisers.
- **If the weather is wet, we request that the numbers be placed in a plastic waterproof pouch.**

16. Marshals.

- 16.1 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 preparing to marshal / drive.
- 16.2 Groups will be identified by colour indicated on the entry list and start number.
- 16.3 **Competitors on marshalling duty MUST report to the marshal co-ordinator to be allocated a post.**
- 16.4 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.
- 16.5 Test Marshalling points will be issued with a red flag and radio.
- 16.6 Timekeepers will allow sufficient time for a competitor to start and then stand clear of the area before the next competitor starts.

17. Scrutineering.

The Landowner of the circuit has stated that competition cars with loud exhausts will not be allowed.

- 17.1 There is a 100dB(A) noise limit at 0.5m from exhaust at 4500rpm for all competing vehicles, a noise test will be carried out on vehicles that appear to exceed this limit at any time.
- 17.2 All vehicles must comply with Motorsport UK Technical Regulations.
- 17.3 The validity of the Tax and MoT for the competing vehicle will be checked by the organisers online with the DVLA. Failure to have a valid Tax or MoT will result the competitor being moved to the PCA or be excluded. MoT exemption can only be given to vehicles less than three years old or if the vehicle was built or registered more than 40 years ago.
- 17.4 PCA vehicles are exempt from the requirement for Tax and MoT but the vehicle, in the opinion of the scrutineers, whose decision is final, must be in safe condition to participate in the event.

18. Tests

- 18.1 **If any competitive car suffers a puncture you MUST pull off the course as soon as possible to avoid damage to the circuit surface.**
- 18.2 The event consists of all forwards tests, on sealed surfaces with the Autosolo and PCA events using the same course.
- 18.3 The event will consist of at least 4-test layouts applied to one test area. Time will be allowed to walk the course before the start of each test.
- 18.4 If time restricts the event the organisers reserve the right to reduce the number of tests
- 18.5 Also, if time restricts the event, test 3 may be repeated rather than re-setting the course for test 4

- 18.6 Competitors will have three timed [but not less than two if time restricts the event] runs on each test with the best two runs to count.
- 18.7 The STOP signal [a Red Flag] may be displayed because of an instruction on the course, whether this is object or personnel. A competitor must stop immediately on the deployment of the STOP signal. If a test is stopped on the grounds of safety any baulked competitors will be allowed another run. Competitors causing an obstruction and forcing a rerun for others will not be allowed a rerun
- 18.8 The route to be followed on each course will be designated using cones supplemented by yellow cones laid on their side to indicate which side to pass each marker [the point of the yellow one indicates the direction]. Numbered boards will show the order in which each marker is to be passed. Course layouts will be provided. The separate start, finish and stop lines will be indicated on the course diagrams.
- 18.9 Timing will start when the front wheels cross the start line and stop when the front wheels cross the flying finish line. Competitors **must** then reduce speed and **stop** at the STOP line to obtain the time and return to the paddock at walking speed. Competitors failing to stop at the STOP line must park and walk back to the control to obtain their time.

19. Timing

- 19.1 Timing will be utilising the Sapphire Electronic timing system. This is paper free system so NO physical timecards are necessary. Competitors will be issued with a timecard for their own use and will also be able to access the 'live' results using the Sapphire app.
- 19.2 On each test the timing marshal will verbally indicate to the driver that they are able to commence. The driver will then start in their own time.
- 19.3 On each test the finish timing marshal will record the time taken, add any penalties and allow the competitor time to record their time [if wanted] before submitting the time.
- 19.4 Timing will be by hand-held electronic devices at the Start and Finish. Timing will be in Seconds to the previous tenth of a second (1/10th).
- 19.5 Results will be determined by discarding the worse time recorded on each test.
- 19.6 In the event of a tie, the fastest run on the first test will determine the tie, if unresolved then then the second fastest run on the first test, then the first fastest run on the second test etc until the tie is resolved.
- 19.7 To be classed as a finisher, a competitor must start at least two runs at each test bar one i.e. if there are four tests, a finisher must attempt at least two runs of each of the first three.
- 19.8 It is competitors responsibility to ensure they compete the required number of runs on each test.

20. Penalties

Maximum time is the quickest time in class for that test plus **30** seconds.

The following penalties will be applied.

- | | | |
|-------|--|--|
| 20.1 | Failing noise test or scrutineering | Exclusion |
| 20.2 | Not reporting at a test start in a reasonable time | +10 seconds |
| 20.3 | Taking an incorrect route on any test
[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] | Fastest class time + 30 seconds (WT) |
| 20.4 | Striking a test direction barrier or test division | +5 seconds per instance |
| 20.5 | Striking a test cone, pylon or test furniture | +5 seconds per instance |
| 20.6 | Striking a venue defining cone, barrier or furniture | +5 seconds per instance |
| 20.7 | <u>NEW</u>. Driving on the grass surrounding the circuit for any other reason apart from a puncture or breakdown. | +10 seconds for 1ST infringement
+20 seconds for each infringement after |
| 20.8 | Not stopping at the stop control line | +10 seconds per instance |
| 20.9 | Reversing back after failing to stop at the stop control | Exclusion |
| 20.10 | Not wearing seatbelts [if fitted] during a test | Exclusion |
| 20.11 | Not completing a full marshalling stint | Exclusion |

21. Results and Awards

21.1 Provisional results will be published as soon as possible following the end of the event, and declared final after 30 minutes D26.3.

Protests and Queries must be lodged in accordance with C 5.1 to 5.7.

A Protest against another Competitor must be made within 30 minutes of the first publication of the provisional results of the Competition. C.5.2.1

21.2 It is anticipated that the results will be available during the day via a dedicated website. The address will be included within the Final Instructions.

21.3 We will be presenting awards after the results are declared final.

First Overall Driver	FTD
First Driver in each Class	(subject to 3 starters).
Second Driver in each Class	(subject to 6 starters).
Third Driver in each Class	(subject to 10 starters).
Best Oxford Motor Club Driver	

21.4 No competitor may win more than one award in any event other than the Best Oxford Motor Club Driver.

21.5 For awards only, if the minimum numbers are not reached in any class, we reserve the right to amalgamate classes as necessary.

22. Toilets, Food and Fuel

- The onsite café will be opening especially for our use, please do make good use of it,
- Toilets will be provided and water is available.
- There is no fuel available, please ensure you bring sufficient for the day.
- Please dispose of your rubbish in the On-Site containers or take it home with you.
- **Contaminated waste MUST be removed from site.**

ALL REFERENCES TO REGULATIONS REFERRING TO THE MOTORSPORT UK YEARBOOK

CAN BE FOUND AT

<https://www.motorsportuk.org/assets/bb2023completemed-res.pdf>

A copy of the 2023 year book will be available at signing on.

Access Directions for Shenington Kart Racing Track and Conditions of Attendance

ROUTE TO THE CIRCUIT – FROM THE NORTH: Leave the M40 at Junction 12 (Gaydon). Take a left at the traffic lights onto the B4451, then left lane again through the next set of lights towards Kineton for half a mile then take the first exit (left) at the roundabout onto the main B4100 past the petrol station. Continue past the CAD Army Depot and take the next right (signed Radway, Edgehill). Meet the B4086, turning left at the T junction and continue up the hill through the village of Edgehill and then meet the A422 main Banbury to Stratford road, turning right. After only 300m, turn left (almost straight on) to the unclassified road, signposted Tysoe and Epwell. Continue on this road some 2 miles until crossroads. Turn left, signposted Shenington Airfield.

Circuit entrance is 600 yards on the left shared with the Agricultural Dealer. Circuit post code is near OX15 6NW.

ROUTE TO THE CIRCUIT – FROM THE SOUTH: Leave the M40 at junction 11 (Banbury). Follow signs for A422 signposted Stratford upon Avon, Wroxton, Drayton. You will pass over several roundabouts before turning left at Traffic Lights onto the A422. Continue on this road, through Drayton, Wroxton for approximately 6.5 miles. Follow signs for SHENINGTON AIRFIELD. (Ignore signs for Shenington village). After approximately 5 miles, you should pass the Indian Queen restaurant on your right. Keep straight on for a further 1.5 miles passing Upton House on your left. After 400 yards, turn left, signposted Shenington Airfield, Tysoe and Epwell. Continue on this road for approximately 2 miles until crossroads. Turn left, signposted Shenington Airfield.

Circuit entrance is 600 yards on the left, shared with the Agricultural Dealer. Circuit post code is OX15 6NW.

PLEASE NOTE: Shenington village, as a route to the circuit, is OUT OF BOUNDS (unless you are using the facilities in the village, eg for accommodation or food). We regret that any team reported using this route will automatically be excluded from the meeting. Please help us to preserve the good relations with our Shenington village neighbours.

Thank you for your co-operation. Do not speed in the villages, the Police are informed.

All competitors and their team members are forbidden from entering the following areas – Shenington Village (except when using the facilities within the village), the farm equipment area, and the non-spectator areas of the banks at any time.

Electric scooters are not permitted at any time and should not be brought to the venue.

Dogs are permitted but must be kept on a lead at all times and Under control.

They are not permitted on the track itself at any time, nor on the dummy grid or collecting area.

All dog waste **MUST** be picked up.