



# FARNBOROUGH DISTRICT MOTOR CLUB

## SUMMER SOLO 2019

Martinique Parade Ground, Bordon – Sunday 14<sup>th</sup> July



Welcome to the Summer Solo, this is part of our seventeenth season of this enjoyable, low cost form of motorsport for road-going cars.

Invited Clubs are listed in these regs (this list can be added to if necessary) or if joining FDMC to enter, there's an application form on our website, to be submitted at the same time as your entry.

Farnborough District Motor Club is keen to encourage younger drivers over 14 years of age so consider sharing your car with a younger family member or friend - there's a reduced entry fee for drivers under the age of 21 (see 3 below).

Please note the closing date for entries is Wednesday 10<sup>th</sup> July and any entries sent after Friday 5<sup>th</sup> July will incur an additional £5 (so get in quick).

*Special attention will be taken to check eligibility e.g. MOT, Road Tax, correct tyres etc. Noise levels will also be checked during the event (failure to comply will result in exclusion).*

We look forward to seeing you on 14<sup>th</sup> July. With the continuing popularity of these events, we recommend entering in good time beforehand.

*The FDMC Organising Team*

## About AutoSolos

An AutoSolo consists of a number of timed, 'all forwards' courses, on hard surfaces. The cars used must be road-going and driven to the event. The courses don't require specialised manoeuvres such as spin turns, and their design and marking is intended to make the routes easy to follow.

Compared to traditional AutoTests, speeds through corners may be a little higher, and the courses longer, with cars starting at timed intervals, rather than waiting for the last one to finish. Competitors also act as course marshals, on a rotating basis.

AutoSolos in the UK were pioneered by Bristol Motor Club, inspired by similar events which are well established in the USA, and they are now becoming increasingly popular here. This event is a round of our 2019 Solo Challenge, which is based on the Club's Solo events through the year. For details, visit our website page: [www.fdmc.org.uk/fdmc-solo-challenge-rules](http://www.fdmc.org.uk/fdmc-solo-challenge-rules).

# FDMC September Solo 2019 - Supplementary Regulations

1. The Farnborough District Motor Club Limited will organise & promote a Clubman Permit AutoSolo event on Sunday 14<sup>th</sup> July at Martinique Parade Ground in Bordon, Hampshire. See also item 11, 'Directions'.
2. The meeting will be governed by the General Regulations of The Motor Sports Association (incorporating the provisions of the FIA's International Sporting Code); these Supplementary Regulations; and any written instructions that the organisers issue for the event. References are to the 2019 MSA Year Book (Blue Book).

An MSA permit number 113371 has been issued.

3. The event is open to all members of FDMC, Dolphin MC, Falcon MC, Bournemouth & District CC, Southsea MC, Oxford MC, Basingstoke MC, Sevenoaks & District MC, Borough 19 MC, Sutton & Cheam MC, Southern CC, boundless (CSMA), Maidstone & Mid Kent MC, Middlesex county AC . Plus registered contenders for the 2019 ACSMC AutoSolo Championship – ch/ship no: 55/2019. All drivers must produce a valid Club membership card. A competition licence is not required.

As per M22, drivers aged 14 and over and not holding a full RTA licence at the date of the event may enter, providing they meet the requirements of M22 a), b) and c), as defined by the MSA as below:

- a) The vehicle used must fit the definition of a Touring car, as defined in section B
- b) The vehicle engine capacity must not exceed 2000cc for normally aspirated engines or 1428cc for engines with forced induction.
- c) A passenger must be carried who holds a valid, full RTA licence and be experienced in AutoSolos. The appropriate passenger, as defined in M22 c) may enter the event in their own right, but may only act as a passenger for one non full RTA licenced driver.

If there is any doubt or confusion over these rules, please contact the Secretary of the Meeting or the Clerk of the Course for clarification.

4. Scrutineering and signing on will start from 8.00, tests will start from 9.30, latest recommended arrival is 8.30, and any competitor not signed on by 9.00 may be excluded.
5. Classes and eligibility:
  - A. Historic; any car, registered or manufactured before 01 Jan 1980
  - B. Other saloons / estates / 4 seat coupes, up to 1400cc
  - C. Other saloons / estates / 4 seat coupes, 1401 to 1800cc
  - D. Other saloons / estates / 4 seat coupes, over 1800cc
  - E. Production (open and fixed roof) 2 seat sports cars
  - F. Lower volume sports cars, kit cars suitable for road use, and others ineligible for classes A to E

Cars eligible for Class A shall run in that class, rather than in the corresponding class from B to E.

Class F includes all Caterhams, Westfields, Lotus's, Clans, Ginettas and similar.

Diesels, with or without forced induction, will run in the class corresponding to their capacity. A petrol engine with forced induction, in class B or C, will move up one capacity class. A rotary engine will be classed at twice its nominal capacity.

Classes with fewer than 4 entries *may be* amalgamated.

All cars must comply with J5.17 & 5.18. In effect, this means that exhausts **MUST** be silenced to normal road going standards. If, in the opinion of the organisers, a car exceeds this acceptable exhaust noise level, when being driven on the course, it will be excluded. A noise test may be conducted on specific cars in accordance with J5.18.

All cars must retain the original body profile above the hub centreline, apart from accessories such as spoilers and wheel arch extensions.

Cars not conforming to this requirement, one-off specials, kit cars of an 'off-road' nature and are not eligible for this event. For MSA fire safety reasons, electric/hybrid cars are also currently ineligible.

Suspension may be modified, within its original configuration. In all Classes, tyres in the MSA's current Lists 1B & 1C may not be used, nor may tyres marked 'competition use only', or manufactured without a full tread pattern, be used.

If at any time during the event, any tyre deemed by the organisers to have damage to the side wall, layers under the tread compound showing or other signs of excessive wear shall be replaced with a suitable tyre before continuing to participate in the event.

Additional eligibility requirements, Classes A to E:

In classes A to E, cars must retain the original panels and window materials although accessories such as spoilers and wheel arch extensions may be added. They must have full trim and the original number of seats although the type may be changed.

The engine must be of the original manufacture and original basic type (e.g.: BMC 'A' series) and fitted in the original position, but may be a different version, may be modified, and may be a different capacity, provided the car is entered in the class corresponding to its actual capacity.

The transmission must be also of the original manufacture and basic type, but ratios and differential type can be changed, including fitting an LSD.

Cars not meeting all the above requirements are eligible only for Class F.

The organisers' decision will be final, regarding the eligibility and most appropriate class for any particular car.

As per M 24: cars entered in AutoSolos must be registered, taxed, insured, MOT tested (if applicable), and driven to the event. NB: these requirements **will be** enforced. Proof of tax paid from [www.gov.uk/check-vehicle-tax](http://www.gov.uk/check-vehicle-tax), proof of insurance cover and MOT (as appropriate for the age of the car) must be available at scrutineering/signing on - Trade plates will not be accepted.

6. Awards will be as follows

Best individual: To the driver with the lowest total time.

Index award: To the driver with the lowest Index-corrected total time.

1<sup>st</sup> in Class - An Award

2<sup>nd</sup> in Class - An Award (min. 4 entries in class)

3<sup>rd</sup> in Class - An Award (min 8 entries in class)

Fastest Lady To the lady driver finishing with the lowest total time, subject to 3 eligible entries

Young Driver To the fastest driver under 18 years of age

*No driver shall win more than one award.*

For the Index award, ONLY, the times will be factored by the following Index of Performance, based on the results of recent FDMC Solos:

| Class | A  | B  | C  | D  | E  | F   |
|-------|----|----|----|----|----|-----|
| %     | 94 | 94 | 96 | 96 | 97 | 100 |

7. The entry list opens on publication of these SRs and closes on Wednesday 10<sup>th</sup> July.

On-Line entries should be made from the Club website: [www.fdmc.org.uk/summersolo19](http://www.fdmc.org.uk/summersolo19) - payment by PayPal. Any problems with payment contact::

The Secretary of the Meeting and Entries Secretary:

Peter Manning - 5 Castle Hill Avenue, Berkhamsted, Herts HP4 1HJ

Tel: 01442 874256 - Email: [petermanning@fdmc.org.uk](mailto:petermanning@fdmc.org.uk)

The entry fee is £45.00 per driver, or £10 for drivers under 21 – entries sent after Friday 5<sup>th</sup> July must add £5

8. The maximum entry is 50, and the minimum 20.

## Methods of entry and payment

**Web:** go to the FDMC website, [www.fdmc.org.uk/summersolo19](http://www.fdmc.org.uk/summersolo19), where an online entry form can be completed, together with a button for paying via PayPal or credit/debit card (using PayPal)

Places can only be allocated to entries received by the Entries Secretary on the official entry form, and for which the correct entry fee has been paid. Entries must be received no later than Wednesday, 10<sup>th</sup> July, if the maximum is reached before this date a reserve list of up to five will be added. Entries will be accepted in order of receipt *and* in their order of payment.

If joining FDMC to enter, there is an application form on our website, to be submitted, with the membership fee, at the same time as your entry.

Due to the event format, a driver cannot enter in more than one car or class, but the same car can be shared by up to two drivers. If so, a separate entry form must be submitted for each driver.

An entry list will be displayed and updated periodically on FDMC's website.

Provided you have supplied an email address, entries will be acknowledged by email, and Final Instructions Part 1 will be issued by email (or otherwise by post), on or around Wednesday 19<sup>th</sup> September. If the event has to be cancelled for any reason, entry fees will be refunded less any unavoidable expenses. If a competitor has to withdraw, and gives *reasonable notice*, their entry fee will be refunded, as far as possible.

9. Other officials of the meeting are:

|   |              |                             |                |
|---|--------------|-----------------------------|----------------|
| Clerk of the Course:                                      | Keith Pettit | Child Safeguarding Officer: | Jessica Castle |
| Chief Scrutineer:   | Simon May    | Timing:                     | Ian Rogers     |
| Further officials will be named in the Final Instructions |              |                             |                |

10. Final Instructions Part 2 will be issued at Signing On, and will include details of the courses, the number of runs per course and how they will count towards the results, and the starting signal.

Timing will be by beam operated timing gear to 1/100 second, or by stopwatches if circumstances require. Cones may be less than 1 metre high.

Marking and penalties will be as per Table M.7, amended as follows:

The penalty per cone is 5 seconds. A maximum time, e.g. for a wrong test, will be the **fastest** in class, on that run, plus 20 seconds

M21.4 The driver/passenger must wear a properly fastened and approved seat belt at all times during the test

The event format requires that all competitors shall also act as course marshals, on a rotating basis. All officials, and competitors while acting as marshals, will be 'Judges of Fact' for the purposes stated in Table M.7 (amended above)

Provisional results will be published at the end of the event. Any protest must be lodged in accordance with C 5.1 to 5.7.

Practising, or driving unsafely anywhere on the site, will result in exclusion. Cars must not be driven anywhere on the site by unlicensed or under age drivers, unless competing in accordance with SR 3.

11. Directions & Facilities

FDMC's website includes Google map directions on the Event Locations page. The event should also be arrowed from the turnoff on Station Road and Oakhanger Road in Bordon.

A Portaloo will be provided.

## Parental Consent

*In the event of the Parent/Guardian on the young person not being present on the day ALSO COMPLETE the additional form below.*

For drivers/passengers under 18 years of age, complete this form & send it to the secretary:

If either the Driver or Passenger is under 18 years of age this form must be countersigned by the appropriate Parent or Guardian.

13.1.1 (c): I am the Parent/Guardian/Guarantor of the driver/passenger '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 the MSA.'

As the Parent/Guardian/Guarantor 'I confirm that I have acquainted myself with the MSA 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 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.*

Farnborough District Motor Club – Summer Solo  
14<sup>th</sup> July 2019

THIS ENTRY IS MADE WITH MY CONSENT: -  
Parent or Guardian of:

Full Name: .....

Address: .....

.....

.....

Tel. No: .....

Relationship to Competitor: .....

.Signature: .....



## 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 MSA General Regulations D13.1.1/ G13.1.6

This authorisation is applicable to the following event:

FDMC Summer Solo

Date: 14<sup>th</sup> July 2019

Venue: Martinique Parade Ground, Bordon

Organising Club: Farnborough District Motor Club

Signed:

Legal Parent/Guardian/Guarantor: .....

Date: .....

Representative Parent/Guardian/Guarantor: .....

Date: .....

Competitor: .....

Date: .....