



**Farnborough District Motor Club
present
The Rushmoor Targa Rally
Sunday 5th November 2023**

On Sunday 5th November 2023 Farnborough District Motor Club will organise a "Clubman Permit" single-venue Targa Rally at Rushmoor Arena, Hampshire.



Photo courtesy of Andy Manston of M&H Photography - 2022 winners : Driver Ben Griffin & Co-driver Steve Conner.

We can't promise epic weather conditions, but you never know with our variable climate.

The Targa Rally has a number of around one to two mile driving tests set out in different layouts, which will vary during the day. The event will be run under a Clubman permit, for which a valid club membership card PLUS a Motorsport UK RS_Clubman competition licence is required.

The Targa Rally will be open to cars complying with Road Rally or Historic Road Rally rules.
See SR 7 for more details and references to all Motorsport UK and SR rules.

Motorsport UK rule R18.2.5 : forced-induction only for petrol & diesel engines under 1500cc.

Rule R18.6.6 for road rallies allows cars to be more than one colour, and to carry up to 1250 sq.cm of advertising (the area of 2 sheets of A4 paper) ONLY. Large logos will need to be removed or completely covered up.

Towing eyes must be fitted to the front and rear of competing cars and be ready for use in case your vehicle breaks down.

There is an award for best historic if there are 5 or more entries with pre-1991 cars.

Supplementary Regulations

1. Announcement

- 1.1 Farnborough District Motor Club will organise a Clubman status Targa Rally on Sunday 5th November 2023 at Rushmoor Arena, Hampshire, which is near to Post Code GU11 2HL and **what3words** location truly.spray.damage.

2. Jurisdiction

- 2.1 The event will be held under the General Regulations of the Motorsport UK., incorporating the provisions of the International Sporting Code of the FIA, these Supplementary Regulations and any other written instructions the organising Club may issue for the event.

3. Permits

- 3.1 Motorsport UK Permit No: tba
- 3.2 Route Authorisation No.: Not applicable.

4. Eligibility

- 4.1 The event is open to competitors holding a valid Motorsport UK Competition Licence, and who are fully elected members of the invited clubs: Basingstoke MC, Bath MC, Bognor Regis MC, Boundless, Chelmsford MC, Dolphin MC, Kings Lynn MC, MKMC, Oxford MC, Rugby MC, Southsea MC, Sutton & Cheam MC.
If you are not a member of one of these invited clubs then please call the Secretary of the Meeting to discuss a way forward.
All competitors must produce their valid Motorsport UK Competition Licence and Club membership card as part of the signing on process, and/or join FDMC as part of your entry. Priority entry for existing Farnborough District MC members for the first 48 hours after publication of these Regulations.
- 4.2 Drivers must hold a full valid Road Traffic Act driving licence for a car. Navigators must have attained the age of 12 years.
- 4.3 Drivers may only drive one vehicle once. Navigators may only navigate once. Each Driver must make an individual entry and separate payment.
- 4.4 For the purposes of compiling the entry list, where a vehicle is to be "double driven", the owner of the vehicle entered will nominate who is to be 'first' driver. If an entered driver also chooses to navigate for another driver in another vehicle under a separate entry, the Secretary of the Meeting must be notified so that he can ensure that crews can be scheduled on the entry list to avoid delays to the event. In the event of a query or dispute the Clerk of the Course's decision is final.

5. Programme – Subject to alteration in the bulletins and final instructions:

- 5.1 Location
The events will take place totally off public roads within the confines of Rushmoor Arena Area, Hampshire, which is in the vicinity of Post Code GU11 2HL and **what3words** location : truly.spray.damage.
Please note – water and petrol are not available at the venue.
- 5.2 Conditions of Access – The licence from the Landowner forbids dogs on-site. Also forbidden are BBQs, stoves and any fires. While on-site the main gate will be locked.
- 5.3 Access Times
Access to the venue is available from 07:30 onwards, and will only be allowed by presentation of an Entry Pass. This Entry Pass will be sent with any final instructions.

Please **do not** arrive at the venue before 07:30. Do NOT queue out on the main road, this is a safety hazard which has been reported in the past. If you arrive early, take a drive around the block. No access to the venue will be allowed after 09:00, when the main gate will be locked.

5.4 Noise Check will open at 08:00. Vehicles failing will not be allowed to start.

5.5 Scrutineering.

Follow the arrows on arrival at the venue to the Paddock parking area. Please park as directed and unpack as required. The use of a groundsheet is mandatory in order to safe guard the venue for future use and minimise any environmental spillages. Sign on first, Noise check & scrutineering will be within or adjacent to the Paddock area and sign posted. Competitors not fully ready by 09:00 will not be allowed to start.

Please remember that this event is held under a Road Rally permit and therefore cars must comply with the appropriate vehicle rules for this type of event. These can be found in the Motorsport UK 2023 Yearbook on their web site if required.

<https://motorsportuk.s3.eu-west-2.amazonaws.com/wp-content/uploads/2023/01/23094226/Yearbook-2023-COMplete-Version-24-21-August-2023-1.pdf>

See SR7 for details to the appropriate sections. A confirmation check list of those items that are likely to be checked will be available before the event.

5.5 Documentation

Final instructions, venue map and any other documentation relevant to the final instructions will be provided electronically about 5 days before the event. They will additionally be stored on the SPORTITY App. Password is FDMC.

This is planned to be mostly a paperless event. On the day of the event, following signing on and scrutineering, competitors will be supplied with all necessary instructions, diagrams, maps and time cards to allow them to complete the rally within the overall event timetable.

5.6 **Briefing - There will be a compulsory crew Safety Briefing at 09:00 adjacent to the Event HQ.** All drivers and all co-drivers must attend.

5.7 Format & Timing

The event will start at 09:30 with competitors starting Special Tests at one-minute intervals. These will be at a maximum average speed of 30 m.p.h. The set average speed will be used to establish the minimum time for each test. Special Tests will be indicated on the time card. Each Special Test will have start and finish controls; possible code boards (route checks) and passage controls; for safety reasons, merges could have passage controls on both approaches and employ the 'stop and go' system. Competitors will be required to negotiate in a forward direction a series of cones and chicanes during the Special Tests. Competitors are required to stop astride the line at the finish wait for 1 second and then immediately go forward to the finish marshal.

There will be a lunch break with on-site catering of up to 45 minutes or 1 hour and after the event we will finish with an awards presentation.

5.8 Notices

Before, during and after the event, official notices will be displayed on the official notice board, being the Sportity App. Competitors may have to sign for notices on an official site notice board.

5.9 Toilet facilities will be provided in the form of a Portaloo.

5.10 Refreshments - Please support the local catering which has been engaged for the event and will provide hot & cold drinks, hot refreshments & snacks from 08:00.

5.11 An event photographer has been invited. We will provide your email address to the photographer for the express purpose of providing you with access to the event photographs. They do not keep your email address afterwards. Their work will be available for purchase. If you do not wish to be invited to see their work, please inform the entry secretary before the closing date and your email address will be held back.

5.12 Prohibited Equipment

- Video recording equipment may not be used in competing cars.
- Competitors may not wear crash helmets of any type.

- The use of intercoms for competitors other than those with medical dispensation is not allowed.
- No pace notes made separately from the test diagrams are permitted.
- No spot lights or light bars to be used but can be covered with black tape.
- The penalty for breaching these restrictions is exclusion from this event.

6. Officials

6.1 The Officials of the events are as follows;

Clerk of the Course - Simon May – 07929 086885 (between 08:00 & 22:00 only, please), or 01252 513985 (between 18:30 & 21:00 please)

Test Commanders - TBA.

Secretary of the Meeting & Entry Sec – Simon Taylor, SimonTaylor@FDMC.org.uk
27 Lime Drive, FLEET, GU51 2XJ. 07966 826 706 - (between 9am & 10pm only, please)

Chief Timekeeper & Results – TBA.

Chief Marshal – Simon Taylor – SimonTaylor@FDMC.org.uk

For marshalling offers, please email or call 07966 826 706.

Chief Scrutineer – TBA

Environmental Scrutineer – TBA

Event Steward – TBA

Safeguarding Officer – Jessica Castle

7. Eligible Cars

See section J and R of the Motorsport UK 2023 Year Book online:

<https://motorsportuk.s3.eu-west-2.amazonaws.com/wp-content/uploads/2023/01/23094226/Yearbook-2023-COMplete-Version-24-21-August-2023-1.pdf>

Section J Pages 145 to 164

Section R Pages 306 to 348

- 7.1 The event is open to all cars compliant with a) Motorsport UK 2023 Year Book J5 (Page 146), and b) the following Additional Supplementary Regulations:
- 7.2 Cars must be taxed, insured and where applicable a current M.O.T must be produced.
- 7.3 All cars must comply with the 2023 Year Book sections R18 (Road Rally) or R19 (Historic Road Rally), so engines can have a maximum of 4 cylinders, have a maximum of 2 carburettor chokes or run the standard injection system. Forced induction is only allowed for standard fitment on petrol and diesel engines under 1500cc. For Handbrakes, these MUST comply with R18.6.3 which excludes upright handbrakes.
- 7.4 Waivers are available for Historic Road Rally cars (i.e. cars registered on or before 31st December 1991) in respect of number of cylinders, number of carburettor chokes, number of camshafts, or turbo (see R19.5.1). Apply via the Secretary of Meeting.
- 7.5 The last Special Test may take place after dusk depending upon delays during the day. Ensure your driving lights function as these will be checked as part of scrutineering. No spots or bars allowed.
- 7.6 Paintwork is not required to be one colour, and advertising not exceeding 1250sq.cm in total is permitted (R18.6.6). Large logos will need to be removed or completely covered up.
- 7.7 All tyres used must be fully road legal. No tyres from Lists 1B or 1C are permitted. List 4 tyres are permitted. No tyres of a blatantly “Knobbly”, “M&S” or “Winter” design are permitted. This issue is at the organisers’ discretion. **Please call the Clerk of the Course if in doubt, BEFORE the day of the event.**
- 7.8 Kit cars must be based on road car mechanicals, and will only be accepted at the organisers’ discretion. **Please call the Clerk of the Course if in doubt, BEFORE entering.**
- 7.9 Towing eyes must be fitted to the front and rear of competing cars and be ready for immediate use.

- 7.10 All competing vehicles **must carry** a small Spill Kit complying with J5.20.13 (Page 152), being A self-contained spill kit capable of effectively absorbing minor spillages of up to 1.25 litres of all vehicle fluids – oils, fuels, coolants, battery acid. Compliance with this requirement can be checked at scrutineering.
- 7.11 All competing vehicles must be on an impervious groundsheet while parked in the designated paddock. No servicing, maintenance or repair will be allowed in other areas.

8. Scrutineering

- 8.1 All competing vehicles will be scrutineered for compliance with regulations. Cars will only be allowed to start subject to full compliance with road rally noise regulations: 98dB(A) at 0.5m or 86dB(A) at 2m at 2/3 maximum revs as per J Appendix 1.
- 8.2 Vehicles that are three years old or more will require a current MOT certificate to be produced.

9. Classes

9.1 There will be the following classes:

MA Masters with engine capacity 1400cc or less

MB Masters with engine capacity over 1400cc

EA Experts with engine capacity 1400cc or less

EB Experts with engine capacity over 1400cc

NA Novices with engine capacity 1400cc or less

NB Novices with engine capacity over 1400cc

Masters: Driver has won their class on any Rally or Gymkhana with Special Tests in the last 5 years.

Experts: Driver has previously competed on 5 or more Rallies or Gymkhanas with Special Tests.

Novices: Driver has previously competed on less than 5 Rallies or Gymkhanas with Special Tests.

Endurance and Historic Road Rallies count towards this. Class wins as a Novice on this event do not count towards becoming a Master.

- 9.2 Each driver and navigator can only enter one car. See SR4.4. The Organisers reserve the right to alter classes if they think that is appropriate.

10. Identification

- 10.1 Competitors will be identified by number cards printed by the competitors; these must be displayed on the nearside and offside of the vehicle. It is the responsibility of competitors to ensure that car numbers are visible throughout the event.

11. Entries & Entry List

- 11.1 - Entries & Payment should be made at: www.fdmc.org.uk/rushmoortarga23
- Postal entries are discouraged.
- For a valid entry, you must complete the online entry form **AND** make payment.
- You do not need a PayPal account, you can make PayPal guest payments with all major Credit & Debit cards.
- Contact Entry Sec if you only have cash or cheque or can't get PayPal to work.
- The maximum number of entries is 50 and a reserve list will be operated.
- Accepted entries and their current status will be shown on the website and updated at regular intervals preceding the event.
- 11.2 The entry fee is £65 for a single entry, 1 driver & 1 co-driver.
- 11.3 The closing date for entries is the 5 days before the event. Withdrawn entries notified before the closing date will receive a full refund; those withdrawn after this date will be refunded in full or part at the organisers' discretion.
- 11.4 Final instructions will confirm starting times etc. and will only be sent by e-mail to the e-mail addresses specified on the entry form. It is our intention to keep this event relatively paperless and so where possible all documentation will be electronic and stored on the SPORTITY App.

12. Awards

- 12.1 First Overall Driver and Navigator
First in Class Driver and Navigator
Second in Class Driver and Navigator (subject to 4 entries in class)
Best Mixed Crew Driver and Navigator
Best Historic Driver and Navigator (subject to 5 cars registered before 1991 running)
Best FDMC crew (not winning any other award).
- 12.2 A driver and navigator may only win one award, in the above order
- 12.3 In the event of a tie, R 15.2.2 will apply.

13. Results

- 13.1 Provisional results will be published during the day and finalised prior to the awards presentations. Protests will be dealt with in accordance with C.5. Final results will be published on the Farnborough District Motor Club web site (www.fdmc.org.uk).
- 13.2 To be classified as a finisher, you must start the first test of each time card and visit each results PC.

14. Event Test Definition

- 14.1 All of the tests will be defined by diagrams with the route clearly marked.
- 14.2 Tests should be completed in accordance with the time schedule.

15. Boards

- 15.1 Code boards consisting of two 8 cm letters on a white background of not less than 315 sq.cm may be placed on some Special Tests to ensure that the correct test route has been completed. Penalties will be awarded for failing to record code boards as defined in the road book.
- 15.2 **Passage Controls** may be utilised. A signature by the marshal standing at the passage control is required in the appropriate box on the provided time card. You do not need to stop astride the line at the passage control, but the signature is required. Cone faults will also be upheld and recorded at these locations. Failure to obtain the required signature/s will result in a wrong test penalty being applied.
- 15.3 **Stop/Go boards** may be utilised.
These will be clearly marked in the road book and the requirement is to stop adjacent at the marshal holding the board and wait for them to flip the board over showing you the Green "Go" side allowing you to continue the test.
Failure to stop and wait for the "Go" sign will result in a wrong test penalty being applied.

16. Penalties

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| 16.1 | Taking the Bogey Time or Less: | Bogey time |
| | Taking longer than the Bogey Time but less than the Maximum Time: | Actual time taken |
| | Taking longer than the Maximum Time: | Test Maximum |
| | Failing to start/complete a test sequence as per the route instructions: | Slowest competitive time on that test, plus 20 seconds. |
| | Striking any part of any cone or marker: | 10 seconds per cone/marker |
| | Failing to stop astride finish line: | 10 seconds per occasion |
| | Failing to cross a line with all 4 wheels: | 10 seconds per occasion |
| | Making a false start, jump start | 60 seconds per occasion |
| | Driving in a manner dangerous or likely to give rise to complaint: | Exclusion |
| | Driver or Navigator or both not wearing a seat belt | Exclusion |
| | Driver or Nav. or both not attending safety briefing | Possible exclusion |

17. Timing

- 17.1 Timing will be to an accuracy of within 1 second.

18. Driving Standards

- 18.1 Driving standards will be monitored carefully; see SR18.2 below. Please be sensible, this is a fun event; show us your skills, not your bravery or foolhardiness.
 - 18.2 Judges of Fact - All officials and signed on marshals (except the Stewards) are judges of fact. The judges of fact will adjudicate on competitor's observance of route information, black spots, give way junctions, driving standards, noise, and illegal servicing. All marshals who have signed on are deemed to be judges of fact for any regulation relevant to the control point and manoeuvres on the Special Tests at which they are officiating.
- 19 Other items**
- 19.1 There will be a designated trailer park, which all competitors with trailers are required to use.
 - 19.2 All sound must be kept to an absolute minimum in the paddock and trailer park areas. 2nd warnings will not be given; anyone who fails to take notice of a warning given by an event official will be excluded and may be required to leave the venue for the remainder of the day.

Enter & pay online:
www.fdmc.org.uk/rushmoortarga23