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### Proud sponsor of the 2022 MGJ Brands Hatch Winter Stages Rally.

MGJ Engineering is a leading engineering service supplier for manufacturing industries. Our workshop is located in Moss Road, Witham Essex. We can provide a nationwide service across the UK. We have over 30 years of experience in Fabrication of metal parts, precision engineering, tool making and over 20 years of experience in maintenance engineering services.

We offer a range of engineering services from general maintenance and fabrication to precision made items, with the ability to bring a solution to most engineering needs or issues.

We can provide welding services both on and off site using a number of different types of portable welding plants. We can weld in tig, mig and arc - with the following materials; Mild steel, aluminium, and stainless steel.

Fabrication: Including machine parts and guarding, spa's, walkways, platforms, stairs, work benches security fencing, grills and access gates, change part boards and change part trolleys.

We have ISO9001 accreditation and are audited and approved by the safe contractor organisation.

If you think we can help or assist in anyway send us an email or call us. We would also like to thank our sponsors: IMJ Building services, and Brooks-Harper Recruitment and also our technical partner: SR Motor works.











































## Sportity

We will be making extensive use of the Sportity App to ensure Competitors, Marshals and Officials have access to all the documents and Information they need.

Please ensure you download the App and login, you will then receive the latest Documents, Amendments and Information as soon as it is published, you will receive a notification when they are available.

This includes Results throughout the day as well as live online.



## 58 WORLD TITLES

IN THE FIA WORLD RALLY CHAMPIONSHIP SINCE 1973



### **MICHELIN PILOT SPORT**

The winning asphalt rally tire range, including the new MICHELIN Pilot Sport A.



Welcome to the 2022 MGJ Engineering Brands Hatch Winter Stages.

After a year of enforced absence due to Covid, we are really looking forward to welcoming competitors, marshals, and officials back to Brands Hatch on the 15th of January 2022.

Organising a motorsport event, at any level, is a challenge, and the additional considerations to ensure we safeguard our marshals, officials, and competitors are at the forefront of our minds.

As we plan the event details now it is impossible to know for sure what the situation will be in the months or weeks ahead but we hope to run an event as near to the old "normal" as is possible and sensible.

I would ask that all competitors, including the driver, read and digest these regulations thoroughly, preferably before the 15th of January. Please keep an eye out for additional competitor bulletins which will be issued between now and the event start which will contain important details and event process information.

If you have any questions there is plenty of time to ask before the event and we will be happy to hear from you.

I would like to say Thank You in advance to the whole organising team, all-volunteer marshals, and officials, and a big thanks for the ongoing support of Mick Johnson of MGJ Engineering for his generous backing. I am really looking forward to seeing you all at Brands Hatch in January and I hope it will be a fresh start to the year for you and rallying in general in 2022.

#### Dave Town Clerk of the Course



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Cover Photo: M&H Photography

#### 1 Announcement

- 1.1 Chelmsford Motor Club will organise an Interclub Permit Multi-Use Special Stage Rally on Saturday 15th January 2022 at Brands Hatch Circuit, Fawkham, Kent. The event will be known as the 'MGJ Engineering Brands Hatch Winter Stages".
- 1.2 Chelmsford Motor Club will be implementing all Motorsport UK Covid-19 virus protection guidelines. These include the use of Electronic Management of Information & Documentation. Covid-19 is an changing continuously, the Organisers reserve the right add or amend Rules or Guidelines at any time.

#### 2 Jurisdiction

2.1 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 that the organising club may issue for the event. These Regulations have been prepared using the Motorsport UK 2021 Yearbook and any amendments to that as listed on the Motorsport UK Website. Should anything change in the Motorsport UK 2022 Yearbook these will be notified in a Competitor Bulletin and will have the same force as these Supplementary Regulations.

#### 3 Sponsor

3.1 The event is sponsored by MGJ Engineering.

#### 4 Authorisation

4.1 Motorsport UK Permit Number:

123596

#### 5 Route & Seeding

5.1 The event will take place at Brands Hatch Circuit (entrance via Map Ref. 188/569645) and will contain up to 8 Stages with approximately 45, sealed surface, stage miles. There will be a short length of unsealed surface per stage. The Stages will be timed to an accuracy of less than a minute in accordance with Motorsport UK GR R31.1.3. The first car will start the first stage at 09:00 and the remainder will follow at 30 second intervals; all Stages will start at 30 second intervals. Competitors will start MTC 1 according to the Start List which will be published on the Virtual Notice Board on the Sportity App. If during the day it becomes apparent that a competitor's performance is greater or less than that which they are seeded, the Clerk of the Course may re-seed them on safety grounds.

#### 6 Competitor Eligibility

6.1 The event is open to all fully elected members of the organising club and member clubs of the following regional associations, and Registered Contenders of the Championships in SR 8.

Association of Eastern Motor Clubs
Association of Central Southern Motor Clubs
Association of South Eastern Motor Clubs
East Midlands Association of Motor Clubs

#### 7 Classes and Vehicle Eligibility

7.1 Cars will be split into the following Classes:

Class A Cars up to and including 1400cc

Class B Cars over 1400cc up to and including 1600cc Class C Cars over 1600cc up to and including 2000cc Class D All other 2-wheel drive cars over 2000cc

Class E1 4-wheel drive cars fitted with an H pattern gearbox Class E2 All other 4-wheel drive cars including all WRC cars.

Class MX5 All Mazda MX5 cars between 1595cc and 2010cc which must be fitted with a

hard top

Class H Classic cars that comply with MSN Circuit Rally Championship regulation 5.3. GT cars in line with Motorsport UK R46.4 regulations or FIA R/GT regulations.

All MSN Circuit Championship cars in the GT Class must use tyres purchased from Protyre

Motorsport.

#### 7.2 NOTES

a) For engines with a forced induction system (turbocharger, or super charger etc.) a multiplication factor of 1.7 shall be applied to the actual engine capacity and then the appropriate class determined by the new engine capacity.

b) The event is open to all cars complying with Motorsport UK GR R46 & R47.

#### 8 Championships

8.1 The event is a round of the following Championships.

8.2 2022 AEMC/ASEMC Stage Rally Championship

Championship Registration Number tba

Co-ordinator Paul Barrett - 01245 290902/07771 976761

Website www.aemc.org.uk/StageRally

8.3 2022 ACSMC Tarmacadam Rally Championship

Championship Registration Number tba

Website www.acsmc.com

Co-ordinator Mark Baulch - stagerally@acsmc.com

8.4 The 2021/2022 Motorsport News Circuit Rally Championship in association with MSVR Championship

Registration Number 2022/020

Website www.msnrallychamp.co.uk Co-ordinator Darren Spann - 01204 279924

#### 9 Event Timetable

9.1 2nd December 2021

19:00 Regulations Published

9.2 9th December 2021

19:00 Entries Open at http://brandshatchstages.co.uk/

9.3 16th December 2021

09:00 Signing On Opens at http://brandshatchstages.co.uk/

9.4 9th January 2022

20:00 Entries Close

20:00 Competitor Bulletin No 1 available on the Virtual Notice Board

20:00 On-Line Signing On Closes 20:00 Media Form Completion Closes.

9.5 14th January 2022

16:00 to 19:00 Scrutineering & Sound Test (Brands Hatch Circuit Scrutineering Bay)

16:00 to 19:00 Competitor Reception open in the Kentagon

9.6 15th January 2022

06:00 to 08:00 Sound Test Open 06:00 to 08:00 Scrutineering Open

06:00 to 18:30 Competitor Reception open in the Kentagon

08:15 Mandatory Competitor Briefing

08:50 First Car due at MTC 1 17:45 Approx. Last car at MTC 9

#### 10 Acceptance of Entries

#### 10.1 Acceptance of Entries

PLEASE NOTE ALTHOUGH WE WILL ACKNOWLEDGE ALL ENTRIES, THEY WILL NOT BE ACCEPTED UNTIL ALL DETAILS ARE COMPLETE AND FULL PAYMENT HAS BEEN RECEIVED. We do not recognise TBA, TBC, 0 or other such variants; this will not be classed as a completed entry.

The maximum entry for the meeting is 100 plus reserves, the minimum is 70. Should the minimum figure not be reached, the organisers reserve the right to cancel the meeting.

Only fully complete and paid entries will be shown on the event website: The first 80 entries will be accepted on a first come first served basis, with a further 20 entries accepted at the organisers' discretion. It is a requirement that all parts of your entry application are completed before your entry is considered completed.

NB: The initial list of 'accepted' entries will not be published until the first payments have been processed which will take up to 48 hours.

You will also be required to complete a media/commentator sheet, please ensure you do this before Entries Close on the 9th January 2022.

10.2 Any person under the age of 18 signing-on as specified in GR D13.1 (where the Parent is not present) must be accompanied by a Guardian who must produce authorisation from the Parent to act as Guardian (GR D13.1.1).

#### 10.3 Changes of Entry

If more than one change of driver's or co-driver's name in an accepted entry is made then the entry will be reclassified as an incomplete entry and may be entered into the reserve list, with the original entry being replaced by the first available reserve, subject to 100 entries already having being accepted.

10.4 The entry fee is £340. Entries must be made on the On-Line Entry Form at http://brandshatchstages.co.uk/. You must pay by Electronic Bank Transfer (details given on the Entry Form when you fill in the on-line entry).

10.5 Entry fees will be refunded as below:-

Up to and including 09/01/2022 - Full refund (except for dishonoured cheques) provided written or email confirmation of such is received by the Entries Secretary before the closing date.

10/01/2022 - 15/01/2022 - Motorsport UK Fees & Insurance only refunded. Competitors who fail to start and who do not inform the organisers will forfeit the whole entry fee.

10.6 Competitor Bulletins will be posted on the Virtual Notice Board only.

11 Officials of the Event

Clerk of the Course : David Town

Email: coc@brandshatchstages.co.uk

Assistant Clerk of the Course

& Spectator Safety Officer

Mark Andrews

Secretary of the Meeting : Gary Nicholls (m) 07895 040441

Email: secretary@brandshatchstages.co.uk

Event Safety Officer : Dave Judd

COVID-19 Officer : Dan Pearson

Entries Secretary : Dave Thompson (M) 07800 731354

Email: entries@brandshatchstages.co.uk

Child Safeguarding Officer : Matt Endean

Equipment Officer : Gary Maddocks

Chief Marshal : Luis Gutierrez Diaz (m) 07847 600598

Email: marshal@brandshatchstages.co.uk

Assistant Chief Marshal &

Radio Co-ordinator

Karen Scott

Radio Controller :

& Deputy Clerk of the Course

Ken Paterson

Motorsport UK Timekeeper : Gary Nicholls (Motorsport UK National)

Rescue & Recovery Services : Cam Rescue (Zoe Webber)

Cam Rescue 2 (Charley Webber)

Cam Recovery (Paul Hull)

Forest Recovery (Graham Burton)

Motorsport UK Steward tha

Club Stewards Alan Barnard & Richard Nel

Chief Medical Officer Paramedic:

& COVID-19 Medical Officer

Nathan Hone Paramedic

Motorsport UK Chief Scrutineer **Howard Downes** (m) 07799 076234

John Horton

Motorsport UK Scrutineers John Gray, Geoff Oates & Paul Hewer

MNCRC Eligibility Scrutineer Paul Hewer (m) 07960 898234

Motorsport UK Mike Hall (Sound)

**Environmental Scrutineers** 

Martin Beamish (Sound) (m) 07724 153576

Peter Clingan Stewart Kingham

Press & Publicity Officer (m) 07804 833737 Andrew Bisping

Email: media@chelmsfordmc.co.uk

Results MCS Rally Results

**Results Officer** Ben Scott

Service Area Co-ordinator Jim Bowie (m) 07799 535190

& Service Area Safety Officer

Competitor Relations Officer Tom & Karen Ward (m) 07804 243255

COMPETITORS SHOULD ONLY PHONE OFFICIALS BETWEEN 19:00 AND 21:30

#### Scrutineering, Sound Test and On Board Video Cameras

12.1 All vehicles must comply with Motorsport UK Technical Regulations. Cars need not be taxed but they must be presented at scrutineering with the vehicle's Registration Document. A current MOT Certificate must be presented for all cars that are required by law to have one. At pre-event Scrutineering cars will be examined for compliance with tyre and vehicle safety regulations as well as class eligibility.

Competitors should study the Current Year Book and make sure they understand the technical regulations. Tyres used must comply with Motorsport UK GR L of the current Motorsport UK Year Book.

Brake lights must work at all times. There will checks during the event both on and off stage. Penalty will be as per - Motorsport UK GR R Chart 32.2 (k).

#### 12.2 Reminders

Motorsport UK GR R25.3.1. All crew members must wear a crash helmet bearing an Motorsport UK approval sticker (Motorsport UK GR K.10.1 to K.10.3.1) and a fully fastened safety belt throughout any Special Stage.

Motorsport UK GR R25.3.2. The crew must also wear flame resistant overalls homologated to FIA 8856-2000, FIA 8856-2018 or FIA 1986 Standard, and balaclavas to FIA 8856-2000 or FIA 8856-2018 Standard. Competitors are also strongly advised to wear Flame Resistant gloves, socks, and underwear. Plastic shoes (such as trainers) should be avoided. Attention is drawn to (K.9.1.5 to K.9.3).

Motorsport UK GR R25.3.3. The crew must also wear FIA approved FHR Devices bearing an Motorsport UK approval sticker, fitted in accordance with FIA regulations.

Motorsport UK GR R25.3.4. Competitors are strongly recommended to carry a First Aid Kit.

Motorsport UK GR R18.6.5. Modified to require Spill Kits to be carried in all competing cars.

#### 12.3 Sound Test

All cars will be required to pass a pre-event Sound Test as per Motorsport UK GR R4.1 and Motorsport UK GR J5.18.1 (100 dB(A) at 0.5 metres), and one or more subsequent Sound Test(s) during the course of the rally. ANTI-LAG SYSTEMS ARE PERMITTED.

12.4 On-board video cameras may be carried in competing cars in accordance with Motorsport UK GR J5.21.

#### 13 Documentation/Signing On

13.1 There will be no physical Competitor Signing-On at this event. Signing-On must be fully completed electronically prior to the event using the event On-Line Signing-on Declaration (http://brandshatchstages.co.uk/). Competitors must upload a copy of their Competition Licence when completing their On-Line Entry. Competitors must also bring their Motorsport UK competition licences in case they are needed for a spot check, as well as a current, valid Motor Club membership card (as per 6.1).

SIGNING ON CLOSES AT 20:00 ON THE 9TH JANUARY 2022, WE WILL MAKE 2 ATTEMPTS TO CONTACT YOU IF SIGNING ON IS NOT COMPLETE BY THIS TIME, AFTER THIS YOUR PLACE MAY BE OFFERED TO A RESERVE COMPETITOR.

Competitors are reminded of Motorsport UK's requirements for Entrants Licences as laid down on the Licence Application form. All licences must be signed. Any person who fails to produce a valid licence when requested will be required to see the Motorsport UK Steward and complete a licence declaration before they are allowed to start and pay a fee as detailed in the current Motorsport UK Year Book. PLEASE NOTE WE CAN NO LONGER ACCEPT LICENCE APPLICATION FORMS ON THE DAY.

#### 14 Identification

14.1 Competitors will be identified by competition numbers to Motorsport UK GR J4.1 which will be supplied by the organisers. All identification must be carried throughout the event and must be removed or covered on finishing the event or retiring. Rally Plates must be fixed to the front of the vehicle and be on display for the duration of the event.

#### 15 Virtual Notice Board and Rally HQ

15.1 Rally HQ Reception Desk will be in the The Kentagon from 16:00 to 19:00 on Friday 14th January and from 06:15 on Saturday 15th January. Competitors should only visit if requested by an Official or picking up their Rally Pack, for queries the Competitor Liaison Officer should be contacted via telephone (call, text message etc), or Via an Online Form, there will be a link on the Sportity App. The Virtual Notice Board will be on the Sportity App. Provisional and Final Results will be displayed on the Virtual Notice Board. You should make sure you have the means to access this before and during the event.

#### 16 Specific Regulations for Brands Hatch

- 16.1 The following regulations are part of our contract with Brands Hatch.
- 16.2 Out of Bounds Areas will be shown in a Competitor Bulletin. Anyone who is found in an Out Of Bounds Area will be disqualified from the event and removed from the venue SR 25(v).
- 16.3 All areas of the Rally Stage are out of bounds to competing crews and their associates for the duration of Friday 14th and on Saturday 15th January 2022. The circuit is out of bounds from 09:00 on Friday 14th until 09:00 on Saturday 15th. Apart from Access to and From Scrutineering and Sound Test.
  - Any persons found in these areas on foot, vehicle, bicycle etc. will have their entry cancelled and their entry fee will be forfeited.
- 16.4 Animals Any person bringing Animals into Brands Hatch will be disqualified from the event and removed from the venue SR 25(v).
- 16.5 Quad Bikes, Mopeds, Segways, Motorcycles etc. in the Service Area Any person found using any Quad Bike, Moped, Motorcycle, E-Scooters, Bicycles etc. in the Service Area will be penalised as per SR25(v).
- 16.6 Entry in to MSV Brands Hatch Motor Racing Circuit

  Each Entry will be supplied with 5 Entry Tickets (1 Driver, 1 Co-driver, 3 Service Personnel)

  and 2 Vehicle Passes which will be sent Electronically from the MSV Ticket System. MSN Circuit

  Rally Championship passes will not be valid for entry to this event. Access to the service area

  will be in-line with Motorsport UK guidelines at the time of the event.

Please note all Vehicles will be checked on arrival and Personnel must be in possession of the MSV Entry Ticket which will have been sent Electronically from the MSV Ticket System, before entry into the Service Area can be permitted.

16.7 Damage to Venue

Motorsport Vision are very sensitive to any damage caused to their venue. If you have a puncture you must not drive on the circuit, but stop and change it. Any damage caused and/or costs incurred will be the responsibility of the competitor. Chelmsford Motor Club and Motorsport Vision will seek full reimbursement.

#### 17 Roadbook, Timecards & Rally Pack

17.1 Entrants will be provided with a Roadbook, giving details of Special Stages and the location of all Controls, in the form of Stage Diagrams. These documents will provide all the information necessary to enable competitors to comply with Motorsport UK GR R6.1-3 and Motorsport UK GR R26.1-10.

Your Rally Pack can be picked up from Competitor Reception see SR 15 for details.

#### 18 Driving Standards, Observers and Judges of Fact

- 18.1 Named Judges of Fact, appointed by the Organisers, will be on duty throughout the event to observe and report on any Competitor considered to be in contravention of Motorsport UK GR R24.7.
- 18.2 The Chief Scrutineer appointed for the event is a Judge of Fact in respect of Vehicle Eligibility.
- 18.3 All start officials on all special stages are appointed judge of fact for false starts.
- 18.4 The Organisers will appoint Driving Standards Observers in accordance with Motorsport UK GR G11 and Motorsport UK GR R24.8-R24.9.1.
- 18.5 Sound Control: The Organisers will appoint Judges of Fact and /or Driving Standards Observers, one of whom will be the Motorsport UK Environmental Inspector, to report on sound levels. The penalty for excessive sound may go as far as disqualification.
- 18.6 Judges Of Fact for the entire event will be named in a Competitor Bulletin which will be issued before the event.

For the following regulations: Motorsport UK GR R24.7.1, R24.7.2\*, R24.7.3, R24.7.4, R24.7.5, R24.7.6, R24.7.7, R24.7.8 and R24.7.10

\* Includes the taking of the correct route at a split junction.

All named Officials in either the event regulations, any Competitor Bulletin or Listed on the Virtual Notice Board and those listed in Competitor Bulletins.

18.7 Driver behaviour on the Stages. Including Splits, Merges and Chicanes.

When approaching a Split or Merge you must ensure you are aware of other cars that may be around you. There have been too many reported cases to the Motorsport UK of vehicles hitting each other. If this continues to happen we are likely to lose the chance of having lapped stages on events, which will lose mileage and make events difficult to run.

Any contact between competing vehicles will result in a 10 minute time penalty. SR.25 (y).

18.8 There has been much written on the Forums recently regarding delays on Multi Use Special Stage events. A good proportion of these are caused by Competitors destroying Chicanes and other Stage Furniture. Chicanes are there for a reason, please respect them.

Failure to do so will incur penalties. SR.25 (y).

#### 18.9 Driver's behaviour on the Road Sections.

All competitors must follow the Speed Limits on Link Roads, They must drive in a sensible manner as there are many other vehicle movements and also spectators.

Failure to comply with this rule will incur a penalty. R.32.2.(I)

#### 19 30 Second Starts and Red Flags

#### 19.1 30 Second Starts, Split Junctions

Since competitors will start all Special Stages at 30 second intervals and each Stage may consist of more than one lap, there will be several cars circulating at one time. There will be a split junction and a merge on each Stage. Countdown markers will be positioned at 200 and 100 yards before these. Competitors should ensure they know which route to take each lap. A Judge of Fact will be placed on each of these junctions; any crew who overshoots and reverses will be DISQUALIFIED.

#### 19.2 Red Flags

Motorsport UK GR R24.4.5. On any special stage where extreme circumstances make it necessary to neutralise the competition e.g. where spectator safety is compromised, or to authorise the movement of non-competing or rescue vehicles, the system of Red Flags will be in place. These will be located at mid stage rescue points, all locations where a rescue/emergency vehicle may re-enter the stage following a shortcut and at each mandatory Radio Point (29.5). Red Flags will be displayed at all mandatory Radio Points preceding the incident, only on the specific instruction of the Clerk of the Course or Stage Commander.

#### Red Flag Procedure.

Motorsport UK GR R25.6.4. On passing a Red Flag displayed by a marshal wearing a marshal's tabard, the driver MUST immediately and significantly reduce speed as well as being prepared to stop at any time; at no time must they overtake any safety vehicle they encounter on the special stage route. The driver must then follow the instructions of any marshals and/or stage safety personnel and maintain this reduced speed until leaving the special stage.

Failure to comply with this rule will incur a penalty at the discretion of the Clerk of the Course.

#### 20 Controls & Timing

20.1 All controls will open at the due time for Car 1 and close 5 minutes after the due time of the last car. Special Stages will be timed by digital clocks operated by Marshals under the control of the Chief Timekeeper. Such timing will be to the last completed second Motorsport UK GR R31.1.3. Should any of the clocks fail, the organisers reserve the right to use any other available means for timing. Crews must present themselves with their cars at all controls and it is their responsibility to ensure that all entries on their time cards are correctly recorded and handed in when and where required. Should any entry not be legible or appear authentic, the organisers reserve the right to use any means at their disposal to establish a valid entry.

#### 20.2 Control Procedure

You should book into the Main Time Control (MTC (OUT)) at the exit from the Service Area at the time marked on your first Time Card 1. There is a short Road Section to the Arrival Control preceding the first stage which has a generous time allowance so you do not need to rush, there are some narrow one way sections on this route which will be marshalled. At the Stop Line your Stage Finish Time in Minutes is the start of the next Road Section to the RC Control where the Official will remove the Time Card and issue a fresh Time Card for the next Stage. The due time at the next MTC (OUT) will be recorded on this Time Card. The Final Control of the Rally is a MTC which is deemed an MTC (IN).

20.3 Main Time Controls (MTC (OUT)) - Rejoin Point Motorsport UK GR R40.1.6 & Motorsport UK GR R40.1.7

All Special Stages will be preceded by an MTC designated an MTC (OUT) control and a Special Stage Arrival Control. Two cars will be due at the MTC (Out) per minute.

#### 20.4 Stage Arrival Control (SSA)

Each Stage will be preceded by a Special Stage Arrival Control (SSA). Two cars will be due here each minute. At this Time Control a Marshal enters a Competitor's time of arrival and the provisional starting time for a Special Stage which must be a minimum of three minutes after the arrival time in order to allow the crew to prepare for the stage. The area between the Special Stage Arrival Control and the Stage Start is parc fermé. Please note you are no longer allowed to change a flat tyre between the Special Stage Arrival and Stage Start.

#### 20.5 Special Stages (SS)

Competitors will start all Stages at 30 second intervals. A Bogey Time will be set at 75 M.P.H. and a Stage Maximum Time set at approximately 30 mph.

20.6 All Competitors will receive penalties and accumulate lateness as follows:-

i) Bogey Time or under Bogey Time

ii) Over Bogey, but under Stage Maximum Actual Time Taken iii)

Over Stage Maximum Stage Maximum

No extra time penalty will apply for exceeding Maximum Time on a Special Stage.

#### 20.7 Special Stage Start Control (SSS)

Once a time has been given at the SSA, a crew must proceed to the SSS where a start time will be given in hours, minutes and seconds. The Start Marshal will assume that the crew is ready to start the Stage and will issue a time as soon as the start line is clear, whether the crew is ready to start or not. The stage start will be operated by traffic lights linked direct to Digital Clocks with automatic jump start detection by a beam.

20.8 The Traffic Light Start Sequence is as below; no verbal warnings will be given and the competitor should leave the start on the Green light.

15 Seconds Red Light

10 Seconds Red & 5 Amber Lights

5 Seconds Red Light is extinguished and the 5 Amber Lights Count down 5-4-3-2-1

0 Seconds Green Light

A False Start Detector may be used as per R25.7.3

#### 20.9 Special Stage Finish Control (SSF)

The Flying Finish will have a light beam which is linked to the Digital Clock at the Stop Line.

At the SSF a crew will be given their finish time in hours, minutes, and seconds. Any crew who fails to stop at the Special Stage Finish Control must not, under pain of disqualification, reverse to the stop line but must return on foot. The time given at this Control in Hours and Minutes will be the Start Time for the Road Section to the next RC (In) Control.

#### 20.10 Regrouping Controls (RC)

At the SSF Control at the end of Stage 1 to 7, competitors will return to the service area as stated in the Roadbook for the next Service Halt via a RC control which is designated an MTC (IN) Control. The official will collect the Time Card for the Stage just completed and record on the next Time Card your due time at the MTC (Out) for the next stage.

#### 20.11 Main Time Control (MTC (IN))

At the end of the event after Stage 8 SSF there will be an MTC (In) Control which will be the finish of the event.

#### 21 Servicing & Parc Fermé

#### 21.1 Servicing

The Service Area will be at Brands Hatch Circuit. Servicing is defined as work being carried out on the competing car by any person other than the competing crew, or the use of any parts or tools not carried in the competing car. Servicing will only be permitted in the Service Area, see Motorsport UK GR R38 & R39. Trailers must be parked in the designated Trailer Park or close to your Service Bay. All other parts of the circuit will be out-of-bounds to service vehicles except the access road to and from the service area. Service Personnel will not be permitted to go to the assistance of competitors who break down on a Special Stage. Cars which are stranded out on the stage may have to remain there until the end of the event. The organisers will endeavour to move cars which are in a dangerous position but do not guarantee to provide assistance in returning them to the Service Area, although every effort will be made to clear broken down vehicles in between Special Stages.

#### 21.2 Parc Fermé

In the area between the MTC (Out) and the SSS designated as "Parc Fermé", the only work permitted in these areas is the following (unassisted): Cleaning lamp glasses, windscreens, windows, identification markings and vehicle registration numbers.

21.3 All Servicing must be carried out with the competing vehicle on a groundsheet. The use of metal cutting, grinding or welding equipment in any service area at any time is prohibited.

#### 22 Refuelling

- 22.1 Competitors are only permitted to use fuel that conforms to the definition of Pump Fuel in the 2022 Motorsport UK Yearbook. Additives are NOT permitted unless specified in the Motorsport UK definition of Pump Fuel.
- 22.2 You must only refuel on your way to a stage and not when returning from a stage. This will allow chance for your vehicle to cool down. Penalty as SR 25.6 (v)
- 22.3 The engine must be switched off and there must be no occupants in the rally car whilst it is being refuelled. Penalty as SR 25.6 (v)

- 22.4 There are 2 refuelling options (See 22.5 & 22.6)
- 22.5 Option 1: Use the Vital Equipment [VE] refuel facility. They will be supplying a choice of 3 Motorsport UK compliant quality fuels:
  - Carless Hiperflo Super Plus (99 Octane Super Unleaded)
  - Carless Hiperflo 300 (Naturally aspirated race fuel)
  - Carless Hiperflo Turbo Ultimate DEV2 (Turbo charged race fuel)

All competitors should note the convenience that using the VE refuelling facility provides. Note: The use of VE supplied Carless fuels and the VE refuel service is mandatory for all MSN Circuit Rally Championship registered crews.

Pre-order your fuel via www.vitalequipment.co.uk or phone 01981 241169.

- 22.6 Any self-refuelling by non-MSN Circuit Rally Championship crews must only take place in the designated re-fuel area. Competitors using the self-refuel area must deposit their Approved Fuel canisters in the self-refuel area between 07.30 and 08:30 on Saturday 15th January. Canisters will be tagged and logged by the Official in Charge. Competitors are reminded that it is their responsibility to ensure the self-refuel area contains sufficient fuel for their days sport. In the event of early retirement, you must have the consent of the Official in charge to collect your canisters and you must follow his instructions in doing so. Competitors must collect their fuel cans and all associated equipment from the self-refuel zone within 30 minutes of the last car finishing the last stage of the event.
- 22.7 Competitors and their support crew using the self-refuel area must only dispense fuel from the fuel cans into the Rally Car using a Hand Pump. Refuelling by pouring fuel from jerry cans is not permitted. This applies to all competitors who are self-refuelling. Penalty as SR 25.6 (v)

#### 23 Damage Declaration & Damage to Third Party Property

23.1 Damage Declaration

Competitors at the conclusion of the event shall sign a declaration to the effect that they have not been involved in any incident that may have caused damage to persons or property, or alternatively give details of such incidents. This will be an On-Line Form.

Failure to comply will be penalised under Motorsport UK GR R40.1.3 & R40.1.4 & Motorsport UK GR Chart 32.2(p) and may be reported to the Motorsport UK for further action.

Competitors who retire and those who complete the event must go to the Sportity App and click Damage Declaration Link and complete this within 72 hours of the finish of the event. Failure to complete this declaration may be penalised by a fine of up to £100.

23.2 Damage to Third Party Property

The Motorsport UK Insurance Policy does not cover Circuit Damage.

Competitors causing damage to any third-party property will be liable for the full reinstatement cost of any damage caused. Where the damage is covered by the Motorsport UK insurance policy, the competitor will be liable for the insurance excess that Chelmsford Motor Club has to pay Motorsport UK, currently £450.

23.3 Any Competitor coming into contact with any Timing Equipment will be penalised as per 25.8 (x).

#### 24 General Regulations

- 24.1 All other General Regulations of the Motorsport UK apply as written except for the following which are modified.
- 24.2 Motorsport UK GR 28.1.1. Competitors will be required to carry advertising material supplied by the Organisers on behalf of their sponsors.
- 24.4 Motorsport UK GR R5.4.3 Only the first named driver on the entry form may drive the vehicle.
- 24.5 Motorsport UK GR R31.2.5 Maximum Permitted Lateness is amended to 5 Minutes. Competitors may miss a maximum of 2 stages Motorsport UK GR R40.1, but will be penalised as per Motorsport UK GR R32.2 (a) (ii). To be classified as a finisher and you must visit the last MTC under your own power. Competitors may only join at Rejoin Points, these will be MTC 2-8 (Out) Controls. You must obtain permission from the Clerk of the Course and have your vehicle scrutineered. Please note you must visit MTC 1 to start the event.
- 24.6 Motorsport UK GR R18.6.5 Spill Kits must be carried in competing car (See SR 12.2).

#### 25 Penalties

- 25.1 Penalties will apply as per Motorsport UK GR R Chart 32.2 and any amendments that the Motorsport UK may make, except for the following which are modified or added:
- 25.2 (h) For each minute over target time on a road section or for each minute over target time in a Service Area. 10 seconds
- 25.3 (o) Breach of Motorsport UK GR R38.1.2-4 & SR 21 (Servicing) Disgualified from the event.
- 25.4 (p) Modified to include breach of SR24.6 (Spill Kits)
  Disqualified from the event.

  25.5 (u) Striking a group of Penalty Markers (See SR.26).

  10 Seconds per Incident
- 25.6 (v) Contravention of SR16 & SR22 Disqualified from event and removal from the venue.
- 25.7 (w) Coming into contact with another competitor's vehicle. 10 Minutes per Incident.
- 25.8 (x) Any Competitor coming into contact with any Timing Equipment

Stage Maximum and responsible for any repair costs that may be incurred (SR 23.3).

25.7 (y) Breach of Regulation SR 18.7 & 18.8 10 Minutes per Incident

#### 26 Penalty Markers

26.1 In order to restrict average speeds for the Special Stages, various man-made barriers forming chicanes etc. may be set up which will be detailed in the Roadbook. These barriers will be deemed to be made up of Penalty Markers. A Penalty of 10 seconds will be applied to any car hitting a group of Penalty Markers (SR 25.6 (u). Competitors who drive through a group of Penalty Markers without making a reasonable attempt to follow the correct route will be penalised with the Stage Maximum Time as per Motorsport UK GR R Chart 32.2(c).

#### 27 Results, Protests and Appeals

- 27.1 Interim results will be published at intervals during the event Online and on the Sportity App.
- 27.2 Ties will be resolved on the basis of fastest on the first, or subsequent earliest stage, and then on the basis of engine capacity.
- 27.3 In the event of unforeseen circumstances the organisers reserve the right to delete any stage or road section from the final results. Nominal times may be issued in accordance with Motorsport UK GR R24.5.
- 27.4 Motorsport UK GR R 40.1. To be classified as a finisher, a Competitor must report to all controls listed in the Road Book except as provided for in 32.2 (a) where two-thirds of the stage must have been completed and report to the final control within the maximum lateness specified, with the car in which they started.
- 27.5 If a Competitor fails to complete a Stage or misses a Stage, they may Re Join the event at a Rejoin Point. For this event a Rejoin Point is a Main Time Controls (MTC (OUT)) Motorsport UK GR R40.1.6. Competitors will restart in Seeded Order.
- 27.6 Provisional results will be published at the finish as soon as possible after the last car has finished. Protests and appeals must be made in accordance with Motorsport UK GR C5 & 6.
- 27.7 Protest and Appeal Fees are to be paid direct to Motorsport UK within 48 hours of the Event and any fines are to be paid within 7 days of the Event direct to Motorsport UK. Please call Motorsport UK 01753 765000 within these timescales to make your payments. There will be no provision at the Event to make these payments.

#### 28 Awards

28.1 Awards will be presented as follows

A)	1st Overall	2 Awards.
B)	2nd Overall	2 Awards.
C)	3rd Overall	2 Awards.
D)	1st in each Class	2 Awards.
E)	2nd in each Class	2 Awards.
F)	3rd in each Class	2 Awards.

28.2 There will be no formal awards presentation. Awards will be detailed in a Competitor Bulletin.

28.3 Additional awards may be presented and these will be detailed in Competitor Bulletin 1. No competitor may win more than one award.

29	Services	
29.1 (	Catering	Will be available at the Circuit via MSV Outlets and The Kentagon.
29.2 \	Videos	MAD Videos are the Official Video Supplier for the event. Call Ian Madison on 01472 561281
29.3 F	Photographs	Andrew Manston is the Official Photographer for the event. Call Andrew Manston on 01795 479224 or email mandh_photography@live.co.uk
29.4	Tyre Suppliers	Protyre will be in attendance for the event, please contact them beforehand for any special requirements. PROTYRE MOTORSPORT 01782 411001 - shaun.chetwyn@protyre.co.uk
29.5 F	Fuel Suppliers	Fuel can be pre-ordered from Vital Equipment on 01981 241169

#### 30 Acknowledgements

We thank the following people and companies for their continued support for the event.

Mick Johnson of MGJ Engineering
Motor Sport Vision
Motorsport UK
All Safety & Rescue Crews
All Marshals and Officials
Tony Michael at MTC1.UK for The Entries System

#### 31 COVID-19 Competitor Guidance

The following important guidance is supplied to support competitors attending motorsport events:

- Stay at home if you know you have been exposed to COVID-19 in the previous 14 days,
  if you are showing symptoms as indicated in Government guidelines, or if you suspect
  you might be infected and are awaiting results of a coronavirus test.
- Complete the self-declaration form electronically including the details of your team members for Test and Trace purposes; if you become ill at the Event, withdraw, notify the Organiser and contact NHS for a test
- If you are involved in an incident you MUST indicate to the marshal if you are OK by signalling with a thumbs-up at the front.
- If you can safely exit your vehicle, do so and then stand in a suitable location.
- Respect social distancing at all times.

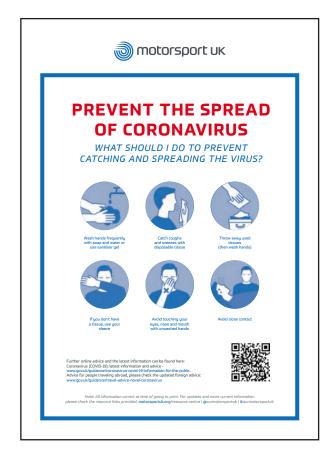
- Keep your working areas well-ventilated (e.g. do not fully enclose an awning as a working space).
- We strongly recommend the use of a face covering (e.g. mask or balaclava) when inside venue/organiser buildings or if you are unable to maintain the applicable government social distancing guidance.
- Avoid touching fixed equipment including gates, barriers or benches.
- Remember to take with you:
- 1. PPE mask/balaclava
- 2. Gloves
- 3. Hand sanitiser
- 4. Basic first aid kit
- For further information about your specific discipline/event, visit the Motorsport UK website for more details: www.motorsportuk.org/restart.

## COVID-19

This event will be run under Current COVID-19 Guidelines.









# MOTORSPORT COMPUTER SERVICES SPORTS TIMING SERVICE

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# Chelmsford Motor Club

Road Rally, Targa's, Navigation
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For further details contact Tony Michael:

Email: arm@chelmsfordmc.co.uk

Phone: 01245 466994 (H) or 01621 875522 (W)

# Chelmsford Motor Club

Stage Rally & Sprint Timing Hire













Contact Gary Nicholls 84 Totnes Walk, Chelmsford, Essex CM1 6LU [h] 01245 351468 | [m] 07895 040441 Email: garyjnicholls@gmail.com