

The Emerald Stages - Officials

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MSA Timekeeper	Gary Nicholls	
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Event Safety Officer	Mike Hurst	
Rescue Services	Guardian Rescue Rugby Recovery	
MSA Steward Stewards	tba Dave Wilkins & Haydn Chapell	
Chief Medical Officer	John Lynn	
Chief Scrutineer	Jim Morris	
Environmental Scrutineer	Dennis Dubber	
Competitor Liaison Officer	tba	
Results	Motorsport Computer Services	

COMPETITORS SHOULD NOT PHONE OFFICIALS AFTER 22 Hours

AT THE TIME OF PREPARING THESE SUPPLEMENTARY REGULATIONS, THE 2007 BLUE BOOK WAS UNAVAILABLE. ANY CHANGES FROM THE 2006 BLUE BOOK WILL NOTIFIED IN THE FINAL INSTRUCTIONS.

The Emerald Stages - Supplementary Regulations

1 Announcement

The LONDON IRISH MOTOR CLUB will promote a National B Permit Multi Use Special Stage Rally on Sunday 18th February 2007, at Longcross, Chertsey, Surrey.

2 Jurisdiction

Held under the General Regulations of The Royal Automobile Club Motor Sports Association Limited (incorporating the provisions of the International Sporting Code of the FIA), and the Supplementary Regulations, and any written instructions that the Organising Clubs may issue.

3 Sponsor

The event is sponsored by
EU COMMERCIALS / ULTIMATE WORKWEAR / THE FLEADH PUB / SHANNON.

4 Authorisation

MSA Permit Numbers tba

5 Competitor Eligibility

The event is open to all fully elected members of the promoting club, and registered contenders of the named championships below and members of clubs that are members of the AEMC, ASEMC & ACSMC.

Competitors are reminded of the MSA's Requirements for Entrants Licences as laid down on the Licence Application form. All competitors Licences, Club Cards (K7.1(c)) and Permits will be inspected at signing-on together with any Championship Registration Cards. All licences must have the licence holders photo stuck firmly to it in the correct place and the licence must be signed. Any person who fails to produce a valid licence will be required to see the MSA Steward and complete a licence declaration before they are allowed to start. PLEASE NOTE THE NEW FEES FOR NON PRODUCTION OF A COMPETITION LICENCE ARE £35, ALSO WE CAN NO LONGER ACCEPT A LICENCE APPLICATION FORM ON THE DAY.

The event is a Qualifying round in the following Championships:-

2007 Ward Construction AEMC Stage Rally Championship

6 General

6.1 Timetable of the meeting

On Publication of Regs	Entries Open
12th Feb 2007	Final Instructions posted to Competitors
13th Feb 2007	Entries Close

18 Feb 2007 07:00 Documentation, Scrutineering & Sound Test
 09:27 First Car due at MTC 1

6.2 Route and Format

Scrutineering, Documentation and the Sound Test will take place at Longcross, Map Ref: 176/9805.6550. There will be at least 8 Stages with a mileage of approximately 50 miles, on sealed surface (Tarmac). The Stages will be timed to an accuracy of less than a minute in accordance with K 30 & 31. The first car will start at 09:30 hours and the remainder will follow at 30 second intervals, all Stages will start at 30 second intervals.

6.3 Official Notice Board and Rally HQ

Rally HQ will be at the Rally Office. The Official Notice Board will be displayed at the Rally Office. Provisional and Final Results will be displayed on the Official Notice Board.

7 Specific Regulations for Longcross

The Following Regulations are required to enable us to fulfil our contract with Longcross

- a) Out of Bounds Areas - Any persons associated with an entry found anywhere in Longcross other than in the Area known as the Service Area or Public Areas will immediately be removed from Longcross. This does not include Competitors on any route given in the Roadbook.
- b) Animals - ANY PERSON BRINGING ANIMALS OR INTO Longcross WILL BE EXCLUDED FROM THE EVENT AND REMOVED FROM THE VENUE (SEE SR21(z)).
- c) Children - Children under the age of 11 years will not be admitted unless specifically authorised by the Clerk of the Course.
- d) Quad Bikes, Mopeds, Motorcycles etc in the Service Area - Any person found using any Quad Bike, Moped, Motorcycle etc. at Longcross will be penalised as per SR21(z).
- e) Maximum Vehicles - You will be restricted to the following vehicles
1 Service Vehicle, 1 Trailer, 1 Competing Car plus one other car.
- f) Competitors responsibilities - The paddock and the link roads will be busy and therefore will be restricted to 10mph speed restriction. You must take all your rubbish home with you. Tyre warming anywhere is forbidden. No smoking in the vicinity of any vehicle being fuelled.
- g) Access to the Longcross will be detailed in the Final Instructions. You will be issued

with a maximum of three vehicle passes, these must be used when entering Longcross. No access to the venue will be gained if these passes are not produced. From there on your Service Vehicle will not be allowed out of the Service Area unless you are leaving the venue.

h) No engines should be run before 07:00 Hrs., other than for Sound Test purposes. Please assist us by keeping noise in the Service Area to a minimum

8 Classes

Cars will be split into the following Classes:-

Class 1	Up to 1400cc
Class 2	1401cc - 1600cc
Class 3	1601cc - 2000cc
Class 4	Over 2000cc
Class 5	All Capacity Cars homologated in Group N
Class 6	All Capacity Cars not complying with Class 5

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 K 37.1.1 & K 37.1.2. It is also open to cars complying with K 37.1.3 provided the championship the competitor is registered with has dispensation from the MSA to run such cars.

9 Awards

Awards will be presented as follows

A) 1st Overall	2 Awards
B) 2nd Overall	2 Awards.
C) 3rd Overall	2 Awards.
D) 1st Novice	2 Awards.
E) 1st in each Class	2 Awards.
F) 2nd in each Class	2 Awards (subject to 6 starters in class)
G) 3rd in each Class	2 Awards (subject to 10 starters in class)
H) Highest Placed LIMC	2 Awards

No competitor may win more than one award other than (H). Competitors may forfeit awards if they fail to attend the awards presentation personally or make arrangements for a representative to collect them.

10 Entries

The entry list opens on publication of these regulations and closes on 13th February 2007. The entry fee is £195. All entries must be made on the official entry form and accompanied by the appropriate fees. PLEASE NOTE NO ENTRIES WILL BE ACCEPTED BY PHONE. The maximum entry for the meeting is 60 plus 10 reserves, the minimum is 50. Should the minimum figures not be reached, the organisers reserve the right to cancel the meeting. Entries will be accepted on a first come first served basis with preference being given to correctly submitted and completed entry forms. Cheques should be made payable to "London Irish Motor Club". No Cheques will be banked before Monday 5th February 2007.

Entry fees will be refunded as below:-

Up to and including 13th February 2007:

Full refund (except for dishonoured cheques) provided written or email confirmation of such is received by the Entries Secretary before the closing date.

After 13th February less £25. You should let the Entries Secretary know as soon as possible and follow this up with a letter of confirmation or an email.

Competitors who fail to start and who do not inform the organisers will forfeit the whole entry fee.

Entries should be submitted to:

The Entries Secretary

Betty Webb

67 Alers Road

Bexleyheath

Kent, DA6 8HR

Tel: 020 8303 7965

Email: terrycavender@btopenworld.com

THE ORDER OF START WILL BE AT THE ORGANISERS DISCRETION AND WILL BE BASED ON SEEDING INFORMATION GIVEN ON THE ENTRY FORM. NO DISCUSSION WILL BE ENTERED INTO REGARDING THE STARTING ORDER OF ANY COMPETITOR.

11 Officials

Officials are listed on page 1 of these regulations.

12 Results and Protests

Provisional results will be published at the finish as soon as possible after the last car has finished. Protests must be made in accordance with O 5.

13 Roadbooks

Entrants will be supplied with a Roadbook (giving details of Special Stages and the location of controls) in the form of Stage Diagrams, Time Card 1 (which will have your due time at the MTC1 (Out) recorded on it). These documents will provide all the information necessary to enable competitors to comply with K 11 & K 26. Roadbooks and all other documentation will be issued at Documentation once competitors have passed the Scrutineering. Both crew members must sign on before Time Card 1 is issued.

14 Vehicle Identification

COMPETITORS WILL BE IDENTIFIED BY 11" COMPETITION NUMBERS IN LINE WITH MSA TECHNICAL REGULATIONS WHICH WILL BE SUPPLIED BY THE ORGANISERS. Please note DIGITAL TYPE NUMBERS WILL NOT BE PERMITTED. All identification must be carried throughout the event, and must be removed or covered on finishing the event or retiring.

15 Controls and Timing

All controls will 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. The Traffic Light Start System will be used with a Jump Start Detection Beam and a Beam will be used at the Flying Finish to record the Competitors Finish Time. The organisers reserve the right to revert to the manual method if the automatic system fails. Such timing will be to the last completed second (K30.2). 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.

Main Time Controls (MTC(OUT))

Competitors will start all Stages at 30 second intervals. Each stage will be preceded by a MTC designated an MTC (Out). Two cars will be due at each MTC (Out) per minute. Penalties for early or late arrival at a MTC are listed in SR. 21. Any crew more than 5 minutes late at a MTC will be excluded.

Special Stages (SS)

A Bogey Time will be set at 75 mph (K 28.3) and a Stage Maximum Time set at approximately 30 m.p.h.

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

- | | |
|--|-------------------|
| a) Bogey Time or Under | Bogey Time |
| b) Over Bogey, but under Stage Maximum | Actual Time Taken |
| c) Over Stage Maximum | Stage Maximum |

No extra time penalty will apply for exceeding Maximum Time on a Special Stage. However, if lateness over Maximum Time plus lateness at the succeeding MTC exceeds 5 minutes 59 seconds a crew will be excluded.

Special Stage Start Control (SSS)

Once a time has been given at the MTC (Out), 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 a Digital Clock with a Jump Start Detection Beam. There will also be a large time display at the start.

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 & Amber Light
5 Seconds	Red Light is extinguished and the Amber Clusters count down 5-4-3-2-1
0 Seconds	Green Light

The area between these two controls will be deemed "Parc-Ferme".

Special Stage Finish Control (SSF)

The Flying Finish will have a 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 exclusion, reverse to the stop line but must return on foot. At the SSF Control at the end of a stage, competitors will return to the service area as stated in the Roadbook for the next Service Halt.

Passage Control (PC)

Competitors must enter the Service Area via the PC Control. The official will take the time card for the Stage just completed and hand you your time card for the following Stage, this will have recorded on it your due time at the MTC (Out) for the next stage. A fresh lateness allowance of 5 minutes will apply from each MTC (Out).

16 Servicing and Parc-Ferme

Servicing

The Service Area will be in a designated area at Longcross. 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 Central Service Area see K 31(o). All other parts of Longcross will be

out-of-bounds to service vehicles except the access road to and from the service area. Service crews 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.

In accordance with 1997 Environmental Legislation, generators etc must be placed within the confines of a "Catch Tray" of sufficient size in order to contain any spillage of fluid (Oil or Fuel). A suitable fire extinguisher must be placed alongside all generators.

Where possible, all service work should be carried out on a suitable sized floor covering.

Parc-Ferme

In the area between the MTC the SSS designated as "Parc-Ferme", the only work which may be carried out on a competing car by its crew is the cleaning of lights, windows and the changing of a wheel with a punctured tyre for another being carried in the competing vehicle.

17 Scrutineering and Tyres

All vehicles must comply with MSA Technical Regulations. Cars need not be taxed but they must be presented at scrutineering with the 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. All cars must be fitted with a roll cage to MSA Regulations and carry fire extinguishers to Q 3.1.4. Crash helmets will be examined for compliance with current regulations Q 10. Fire Resistant Overalls will be examined for compliance with Q 9.

Competitors are reminded of the following regulations:-

Cars must be presented in a clean and tidy condition, primer or odd coloured body panels will not be permitted.

Competitors should study the 2007 Blue Book and make sure they understand the Technical Regulations. Tyres used must comply with Appendix R of the 2007 Blue Book.

18 Sound Test

All cars will be required to pass a Sound Test as per K 5 and C12 (98 dB(A) at 0.5 meters), and one or more subsequent Sound Test(s) during the course of the rally. Particular attention will be paid to the fitment and subsequent removal of any additional silencer(s) or "auxiliary noise media".

The organisers reserve the right to carry out a sound test on any competing car at any time during the event. If you fail you will not be allowed to continue on the event. Anti Lag or other such devices are not permitted at the venue due to ongoing Noise problems. Cars fitted with such devices must have them disabled.

Any car damaging their exhaust system while competing on the stage must make all efforts to keep exhaust noise to a minimum.

19 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. Failure to comply will be penalised under K 31(p) and may be reported to the MSA for further action. Competitors who retire will be required to submit this form to the Secretary of the Meeting within 72 hours of the event. Failure to return this form may be penalised by a fine of up to £100.

Damage to Third Party Property

Competitors causing damage to any third party property will be liable for any excess the event has to pay to the MSA insurers or any uninsured loss. An Incident officer has been appointed for this event, he will be checking all incidents that occur on the stages and will also be checking out vehicles leaving the stages for damage. Photo or video evidence will also be used to ensure that an incident report is completed by each competitor for every incident that they have on a stage that results in damage to any third party property.

20 General Regulations

All other General Regulations of the MSA apply as written except for the following which are modified.

- E 3.1.5 Competitors may be required to carry advertising material supplied by the Organisers on behalf of their sponsors.
- K 30.6 Competitors will be required to make up any lateness at Service Halts
- E 7.1.4 A Novice crew is defined as one in which the first named driver has not won an award other than a finisher's award in any rally of equal or higher status.
- K 9.1.3 Only the first named driver on the entry form may drive the vehicle.
- K 30.4(e) Maximum Cumulative Lateness reduced to 5 Minutes between MTC (Out) and MTC (In)

21 Penalties

Penalties will apply as per K 31 except for the following which are modified or added.

h) For each minute over target time on a road section	10 Secs
o) Breach of 34.1.1	Exclusion from event
y) Striking a group of Penalty Markers (See SR. 22).	10 Secs
z) Contravention of SR.7	Exclusion from event
aa) Contravention of SR.24 (failing to stop at a Red Flag)	Exclusion from event

22 Course Markers

In order to restrict average speeds for the Special Stages at Longcross, 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 Course Markers. A penalty of 10 seconds per incident will be applied to any car hitting any Course Markers. Competitors who drive through a group of Course Markers without making a reasonable attempt to follow the correct route will be penalised with the Stage Maximum Time as per K 31 (c). Markers will be made of Cones, Tyres and Motorway Separation Blocks, Straw Bales or Barrels.

23 Judges of Fact

Judges of Fact appointed by the Organisers will be on duty throughout the event to observe and report upon any crew considered to be making an excessive noise, observed in an out of bounds area, or to be in contravention of the service regulations.

The following will be Judges Of Fact for the entire event:-

K 24.2.11 (a)	All named Officials, Marshals & any J.O.F. named for that purpose.
K 24.2.11 (b) *	All named Officials, & all Marshals.
K 24.2.11 (c)	All named Officials, & all Marshals.
K 24.2.11 (e)	All named Officials, Marshals & any J.O.F. named for that purpose.
K 24.2.11 (f)	All named Officials, Marshals & any J.O.F. named for that purpose.
K 24.2.11 (g)	All named Officials, & all Marshals.
K 24.2.11 (h)	Sound Test Official, and all named Officials.
K 24.2.11 (i)	All named Officials, & any J.O.F. named for that purpose.
K 24.2.11 (j)	All named Officials, Marshals & any J.O.F. named for that purpose.

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

All Stage Marshals and Named Officials will be Judges of Fact in respect of striking Penalty Markers. (SR. 22). Named Judges of Fact will be displayed on the Official Notice Board.

24 Safety

30 Second Starts and 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 may 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 Marshal will be placed on each of these junctions, any crew who overshoots and reverses will be EXCLUDED.

Red Flags

In the case of a serious accident on any of the stages RED FLAGS will be displayed at various locations as per K24.2.7(b). Competitors on seeing a RED FLAG must stop as soon as possible (K25.10). Failure to stop will result in exclusion from the event (SR21(aa)).

25 Trophy Rally

The London Irish Motor Club will promote a Trophy Rally. To qualify, any competitor who has retired from the main event on Stage 1, 2 or 3 will be permitted to re-start (following satisfactory technical re-scrutineering) in the Trophy Rally, which will commence from Stage No 5.

The Trophy Rally competitors will be interposed within the remaining main event competitors, in their original seeded order.

Competitors in the Trophy Rally must be the same car, driver and navigator as originally entered in the main event.

The Trophy Rally runs to the same regulations as the main event.

The organisers reserve the right to halt the Trophy Rally at any time.

26 Additional Helpful Information

Hot Food and Drink

Hot Food and Drink will be available throughout the day from **Wallis's Wagon** situated in the Service Area.

Interim Results

Interim Results will be posted on Wallis's Food Vehicle throughout the day.

Water and Toilet facilities

Water and Toilet facilities will be available at the venue.

Tyres

Tyres can be ordered from **Slicks Tyres** who will be in the Service Area. Contact Andy on 0114 247 0485 or visit www.slickstyres.co.uk

Video

The Official Video Crew will be **Nigel Simmons** Tel 01252 836914

Photographer

The Official Photographer will be **Graham Robins** Tel 07812 805232

Marshals

If you are unable to compete or have friends who wish to come along, why not marshal?. We always need reliable marshals to ensure the smooth running of the event.

Please contact the Chief Marshal Martin Nutt

Home Telephone: 01689 818488
Mobile: 07768 467163
Email: m.nutt@sky.com

