

1. The North East London Group of Boundless by CSMA will hold a Clubman permit 12 Car navigational rally on Friday 2nd February 2018. The meeting will be governed by the general regulations of the MSA, these supplementary regulations and any written instructions that may be issued before the rally starts.
2. Entry is open to members of Boundless by CSMA, Bedford CC, Blackbird AC, Chelmsford MC, Club Triumph, Falcon MC, Green Belt MC, Harrow CC, HRCR, London Irish MC, Middlesex County AC and Peterborough MC. Membership cards must be produced at signing on.
3. MSA permit 104993 has been issued for the event.
4. The event will start at the **Axe & Compasses, The St, Braughing, Herts SG11 2QR MR 166 / 398252**. The first car will start at 20:31 with the remainder following at one minute intervals.
5. There will be three classes:- Beginners / Novices / Experts
 - Beginner** - shall have competed on no more than five previous 12-car events, nor competed on any night road rally. Beginners will not be classified in the overall standings for an event.
 - Novice** - shall have competed on six or more previous 12-car events, or shall have competed on one or more night rallies. They shall NOT have received any overall or class award (other than 12-car Beginner class) on any such event, within the previous 3 years.
 - Expert** - shall have won one or more class or overall awards on a permit event or won a 12 Car event, within the last three years.

The Navigators classification will determine the class of the crew regards navigation received. Navigation will be tailored to suit the classes; Beginners will receive a fully marked map (or high-quality colour photocopy), Experts will receive (slightly) more challenging route cards than Novices.

SEE PAGE three for guides of what navigation will be used on our 12 Car Rallies this season.

6. Map **166 and 167** editions **FEB 2016** (check with organiser about earlier editions) will be required plus Map **154** (*but a colour copy will be available if you don't already have a recent edition map*), plus a romer and pencils. The route will be approx. 45 miles on coloured roads. **Auxiliary lights MAY BE USED for the whole of the event, except in 30mph areas and stated Quiet Zones**. It is desired that only standard cars be used by competitors, to keep a low profile.
7. Roadbooks will be issued at signing on. These will show the Time Controls (TC) and Passage Controls (PC) in order and the BBC time for the arrival of Car "0" at all TCs if it were to remain unpenalised. To obtain your own due time of arrival at TCs, add the time for Car '0' to your competition number PLUS any time dropped on previous section(s). There will be no penalty for late arrival at a TC after completing a Neutral Section other than Overall Time Late (OTL). **Time may be made up at controls at the end of standard sections, but the maximum amount allowed will be shown on the roadbook.**
8. The route will consist of STANDARD Sections, where the average speed will not exceed 30 mph and NEUTRAL Sections (link sections) where the route passes through heavily built up areas and the average speed will not exceed 20mph. On STANDARD Sections, PCs will be used to ensure that competitors follow the correct route. These will usually take the form of a board displaying letter(s), which competitors must record in the appropriate place in their Time Card. PCs may be manned, in which case the marshal will sign the Time Card. All Manned Controls, both TC & PC, will be indicated by a 'CSMA' board 50 metres before the control. NOTE: Standard Sections may include lengths of 'A' class road of more than 200 metres as this is a navigational event. In some places the route may pass through sparsely populated areas or along roads subject to 30 mph limits, thus enabling longer competitive sections to be used without spoiling the event. Please use the highest gear possible and dipped headlights when passing through these areas. **There is no requirement for the car to cease all forward motion at Give Way signs (Stop signs, yes) or when changing from a lower classification road to a higher one. Normal Highway Code rules apply during the times for this event. There will be a penalty however for blatantly ignoring them.**
9. Scheduled (BBC) time will be used and a marshal at each control will hold a watch. Competitors should synchronise their own watch with the Master Watch on display at the start. Timing will be taken from the marshal's watch, to the previous whole minute. If competitors arrive early at TCs, they should wait outside the "CSMA" control board until just before their due time. Should a TC be unmanned, letter code boards will be displayed and these should be entered in the appropriate space in the roadbook.

10. At the start, route cards will be given to each crew in sealed envelopes, one for each TC. The envelope must not be opened until their due departure time from the relevant TC. The route card provides the instructions for the route to the next TC. Any crew found to have opened an envelope before the relevant TC will be penalised. These also act as your panic slips and will show the location and direction of approach to the next control.

Marking will be as follows:-

Every complete minute late at a TC	1 Mark
Making up more time than shown on timecard	1 Fail
Not visiting a TC or PC	1 Fail
Leaving a TC before due time of arrival**	1 Fail
More than 30 minutes late at a TC (OTL)	1 Fail
Wrong direction of approach to a TC or PC	1 Fail
Opening an envelope, other than at the correct TC	30 marks
Quiet Zone offence**	1 Fail
second offence for those marked ** above	Exclusion
Give Way offence (Ignoring GW)	1 Fail

Performance will be determined by least number of fails, then least number of marks lost. Should a tie exist the furthest clean will be deemed to have the better performance. Should a tie still exist, then a tie decider will be used at the finish. To qualify as a finisher two thirds of the controls - and the final control - must be visited within OTL.

11. Awards will be presented as follows:-
 To the overall winning crew To the best Novice crew To the best Beginner crew
12. The organisers and marshals (who are Judges of Fact) may, at their discretion, withhold the issue of/or withdraw whilst enroute, the roadbook from a crew driving a car making excessive noise. In the interests of public relations, will all entrants please ensure that their vehicles are fitted with a fully effective exhaust system before signing-on.
13. Results will be declared on the night as soon as possible after the finish of the last car. Unless a valid protest is received within 10 minutes of the results being declared, they will become final and the awards presented.
14. **INSURANCE STATEMENT**
 Competitors must have Insurance in place which provides Third Party Liability cover that complies with the Road Traffic Act. This can be an extension to the existing motor policy (e.g. Frizzells) for the car or purchased via the event organisers.
- If a competitor uses an extension to an existing policy, they will be required to sign a declaration that the cover complies with the requirements of the Road Traffic Act. Any responsibility for a fraudulent or misleading declaration about existing cover lies with the competitor.
- If a competitor wishes purchase cover via the organisers then they can do so prior to the event providing they comply with the following:-
- All drivers over must be aged 19 or over
 - Have held a full licence for a minimum of 6 months
 - Have no more than 6 points on their licence
 - Have had no more than 1 fault claim in the last 3 years
- Anyone aged less than 19 years old will also be accepted at the same price should their co-driver be a more senior member of their family or over 25.
- Any competitor, who falls outside these parameters, may be offered cover at the standard price (or a higher price) depending on circumstances. These competitors must ask the event organisers to obtain agreement from Chaucer Insurance prior to the event.
- The Event Organiser's RTA scheme is underwritten by Chaucer Insurance.
15. **Closing date for entries is Saturday 27th January.** If insufficient entries have been received by this date, the event may have to be cancelled. All entry forms, together with the entry fee of **£12** (cheques payable to **CSMA NEL Group**) should be sent to the organiser who is:-

Graham Robinson, 80, Alexandra Road, Great Wakering, Southend on Sea, Essex, SS3 0HW
 Tel:- 01702 219 298 (Home) 07777 692 022 (Mob) email: graham.e.robinson@btinternet.com.

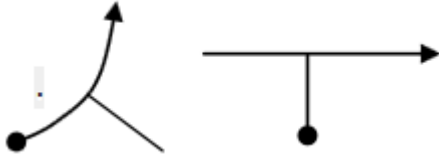
The only types of navigation permitted on events are as follows:-

A. Map References (MRs)

- If MRs are out of order they MUST be numbered or lettered.
- If MR "avoids" (black spots) are used they must also be in number or letter order in the on-going direction of the route.
- Roman numerals or other coding of MRs must not be used e.g. A=1, B=2 etc.
- May include KM squares i.e. 4 figure map references

B. Tulip Diagrams

- Schematic drawing of junctions as map or may be aligned with direction of travel. In the navigation when using all roads (AR) whites will be shown as a solid line.



- Must have EITHER a head or a tail (or both). However in circumstances where a wrong decision or guess would send competitors immediately straight into a problem (such as a black spot, a 30 mph limit, private road, against rally traffic etc.) then the tulip should have both a head and tail.
- If out of order, all tulips must be numbered or lettered (no Roman numerals).
- "Mirror image" tulips must not be used.

C. Herringbones

- Various shapes can be used BUT they MUST have a start point AND direction of travel.
- "Mirror image" herringbones must not be used.
- When using all roads (AR) whites will be shown as a solid line.

D. Grid lines (GLs)

- Either in order or, if out of order, they must be numbered or lettered.
- Crossing Grid Lines 89 90 18 91 18 or shown in a string 8990189118.
- Must not include instructions "to cross grid line X so many times and Y so many times".

E. Spot Heights (SHs)

- Either in order or, if out of order, they must be numbered or lettered.
- Passing through given Spot Heights 23 37 53 or shown in a string 233753.
- SHs must not comprise a mathematical calculation (e.g. "pass through 8 SHs totalling 798 metres").
- Spot heights may also be used as AVOIDS.

F. Photocopies of maps

- Self-explanatory.

G. Map Tracings

- These may be used but MUST be to scale and numbered or lettered. Also all GWs must be marked on the tracings.

H. Grid Boxes (GS)

- These may be used (as diagrams) BUT they MUST be numbered or lettered and the point of both approach and departure must be indicated.

J. Map Features

- These may be used BUT ONLY where they actually appear to touch the road (such as letters, gradient arrows and mileposts). Therefore cannot have something like "pass within 100 metres of a church with a steeple, 200 metres of a Battlefield and 300 metres of a Nature Reserve".

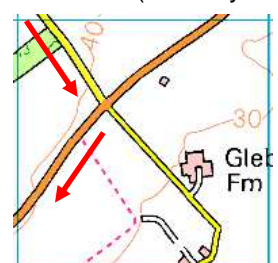
K. Road Colours (addition)

- Show the colour of the roads at junctions, with the first colour the approach road and the last colour the depart road. Y = wide yellow coloured road, y = narrow yellow coloured road, B = Orange coloured B numbered road, R = Red coloured A numbered road, G = Green coloured A numbered road, w = white coloured road (but only used to identify specific junctions).

Example of **YBBy** would be:-



Example of **YByB** would be:-



Events must conform to the following use of code boards: -

- Code boards - in the interests of safety they must not be put on, or just over, brows or just around corners.
- Code boards situated on not-as-map grass triangles MUST either have a sketch plan in the route instructions or a standing instruction in the FINAL INSTRUCTIONS paperwork saying "go the Long Way Round Not As Map Junctions specified as LWRNAM Δ in the handouts".

OFFICIAL ENTRY FORM

DRIVER

Name..... Tel:..... Mob.....

Address.....

..... Club/Group..... Membership No.....

E-mail address Class: **Beginner/Novice/Expert**

NAVIGATOR

Name..... Tel:..... Mob.....

Address.....

..... Club/Group..... Membership No.....

E-mail address Class: **Beginner/Novice/Expert**

INSURANCE Chaucer Insurance (£15.00 *Note: but may change in New Year*) required? **Yes / No**

CAR Make & Model..... Reg No..... CC.....

SIGNATURES

Driver Signature..... Date.....

Navigator Signature..... Date.....

If Driver/Navigator is <18 years on day of the event, that person's parent/legal Guardian **MUST** complete the following:
This entry is made with my consent,

Signature.....

Full Name..... Relationship.....

Address.....

EMERGENCY CONTACTS Person or relative to contact in case of a serious accident

DRIVER

NAVIGATOR

Name

Name

Relationship

Relationship

Telephone

Telephone