

Introduction

Welcome to the 7th running of the "Javalin's Jumbo Jymkhana".

As in previous years, our intention is to maintain a wide variety of tests and in so doing retain the true spirit of a Gymkhana. The mix of tests will include skill accuracy for example guessing the width of a gate and then having the gap measured when you try and park your car between poles, judging the distance to travel a full circumference of the wheel etc., and some driving tests. Please note that we will not be doing the ball in a bowl on the bonnet or any water carrying tests as these are too time consuming.

Competitor feedback suggests that this is the sort of event you want to compete in so we do not intend to change the format, remember "it's only a bit of fun". This said, even 'fun' events need some rules to avoid ambiguity and dispute. Therefore to provide clarity for all competitors whether you are competing for fun or have that bit more of a 'competitive' side to your nature we have added some new rules and enhanced others. Hopefully we will have achieved the desired result.

Please note that notwithstanding the likes of Lewis Hamilton and Mark Higgins wanting to enter, we anticipate being over subscribed so the closing date will be a full 2 weeks before the event. Entries will only be accepted with full payment on a strictly first come first served basis so if you do not want to be disappointed get your entry in early with payment which will be banked. E-mailed or telephone entries will not be accepted.

The event will also be run in two halves so that we can maximise use of marshals and more importantly give the marshals a proper break.

For those who have not experienced the Jymkhana before, the surface can be quite hard on tyre wear but we do try and minimise this in the design of few driving tests.

We wish to encourage a wide and varied range of entrants with competitive motor sport experience from the seasoned campaigner to the newcomer.

Crews must consist of a driver and navigator only, in other words only two persons may be carried in the vehicle.

We have adopted the Production Car Autotest definition of drivers age and vehicle restriction. As there is an important role for the navigator, we would be pleased to see double drives, where driver/navigator change role. This should spice up a bit of inter-crew competition. As in previous years we will be having a separate award for the best crew, both drivers and navigators points added together.

This event is kindly sponsored by Javalin Network Services whose contribution has been instrumental in keeping entry fee's to the minimum although this year we have been able to maintain the entry fee as there is no cost of planning permission but we have included a free photograph courtesy of M and H Photography..

We hope you enjoy this event.

Regards

The organising Team

Introduction

1. Status

- 1.1 The Motor Sport Club of Chelmsford Ltd will organise a Clubsport status Gymkhana on Sunday 30th March 2008 at Woodbridge Airfield, Near Ipswich, Suffolk. [Map 169 reference 322478]

2. Jurisdiction

- 2.1 The event will be held under the General Regulations of the Motor Sports Association Ltd., 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. Authorisation

- 3.1 RACMSA Certificate of Exemption 45330 has been issued.

4. Eligibility

- 4.1 The event is open to all fully elected members of:

- a) The Organising Club
- b) Falcon Motor Club
- c) Kings Lynn and District Motor Club
- d) Sporting Car Club of Norfolk
- e) Wickford Auto Club

- 4.2 All competitors must produce a valid Club membership card, which will be inspected at signing on.

- 4.3 Drivers must hold a full Road Traffic Act driving license for a car. However, we will accept drivers aged 14 or over and drivers who are 17 or over and do not hold a full driving license providing the navigator does hold a full driving licence AND is experienced in Autotesting. [D.32 refers]

- 4.4 In the event that a driver is aged 14-17 years, then the vehicle used must be by definition a 'Production Car' equipped with four normal size adult seats with a maximum engine capacity of 1400cc and no form or forced induction. [D.31 refers]

- 4.5 Navigators must have attained the age of 14 years.

- 4.6 Drivers may only drive one vehicle. Navigators may navigate twice subject to not impacting on the event schedule.

- 4.7 For the purposes of seeding the entry list, the owner of the vehicle entered will be deemed to be 'first' driver and will always have the higher seeding. However, where the owner is not the main or more experienced driver on competitive events and the main or more experienced driver is a member of the entered crew, the main or more experienced driver will be deemed to be the first driver. In the event of a query or dispute the Clerk of the Course's decision is final.

5. Programme

5.1 Location

The event will take place totally off public roads within the confines of Woodbridge Airfield. [MR 169/322478]. **Please note - Petrol is not available at this venue.**

5.2 Access

Access to the venue is available from 7.30am onwards, and will only be allowed by presentation of an Entry Pass. This will be sent with any final instructions. No access to the venue will be allowed after 9am.

5.3 Noise Check

Noise check will open at 7.30am. Vehicles failing the noise check will not be allowed to start.

- 5.4 **Scrutineering**
Follow the arrows on arrival at the venue to the Paddock parking area. Please park as directed and report to signing-on. Noise check, scrutineering and signing on will be within the Paddock area. Any competitor not signed on by 9am will not be allowed to start.
- 5.5 **Documentation**
Following scrutineering and signing on, competitors will be supplied with all necessary instructions, diagrams, maps and time cards to allow them to complete all tests within the overall event timetable.
- 5.6 **Briefing**
There will be a compulsory crew briefing at 9.00am adjacent to the signing on area.
- 5.7 **Convoy Runs**
There will be a convoy run around all tests starting at 9.15am with a second convoy run for second drivers.
- 5.8 **Start Time**
The event will start at 10.00am with competitors starting tests at one minute intervals. Please report to Test 1 at 10.00am in entry number order.
- 5.9 **Notices**
Before, during and after the event, official notices will be displayed on the official notice board in the start/paddock area. Competitors may have to sign for notices on the official notice board.
- 5.10 **Toilets**
Toilet facilities are provided.
- 5.11 **Refreshments**
We have been able to secure the services Monarch Catering will be able to provide hot drinks and snacks from 8am onwards. As the weather may be variable, please make use of these facilities. Marshals will be provided with a voucher for one hot drink and snack free of charge, as without them the event would not run.
- 5.12 **Photographer**
Andrew Manston of M and H Photography will be the official photographer for the event and a complimentary commemorative photograph of each competitor will be provided.
- 5.13 **Intercoms**
The use of intercoms for competitors other than those with medical dispensation is not allowed.
- 6. Officials**
- 6.1 The Officials of the event are as follows;
- | | | |
|---------------------|---------------|---|
| Clerk of the Course | - Mark Barham | Tel: 07939 375771 [M]
E-mail mark@jbarham.fsnet.co.uk |
| Event Secretary | - Brian Jaggs | 20 Mayne Crest, Chelmsford, CM1 6UB
Tel: 01245 468763 [H]
Tel: 01245 452264 [W]
Tel: 07977 051241 [M]
E-mail brian.jaggs@blueyonder.co.uk |
| Chief Marshal | - John Wilson | 2 Longcroft, Hempstead, Essex, CB10 2PU
Tel: 01799 599756 [H]
Tel: 01799 599799 [W]
Tel: 07958 162534 [M]
E-mail julieandjonwilson@msn.com |
| Entries Secretary | - Brian Jaggs | As Event Secretary above. |

Chief Timekeeper & Results - Tony Michael

Event Medical Officer - Tony Alder

Scrutineer and Environmental Officer - Carl Brown

Club web site www.chelmsfordmc.co.uk

7. Eligible Cars

7.1 The event is open to all vehicles compliant with C(b) 7-26 and other modified cars subject to the organisers discretion. Vehicles do not need to be taxed for use on the public road.

7.2 Standard Production Car

7.2.1 Bodywork must represent the manufacturers original profile and may include any optional extras available directly from the manufacturer. Bumpers must be fitted. Paintwork must be one colour or manufacturers original colour scheme. No primer is to be visible.

7.2.2 Vehicles must not have wheel arch extensions, unless fitted by the manufacturer as a standard item to the body shape. All major internal trim as fitted to the body type by its original manufacturer when offering it for sale must be retained. The trim will include headlining, inside door panels, carpets and rear seats.

7.2.3 The engine specification must be as originally fitted by the manufacturer and may not be modified.

7.2.4 The exhaust system must retain the original exhaust manifold. Where originally fitted with a catalytic converter the standard part must be retained.

7.2.5 The transmission must be as originally fitted to the model of vehicle. Any changes to the gearbox or final drive are prohibited.

7.2.6 The original braking design must be retained although brake fluid, pads and linings are free.

7.2.7 The suspension type and mountings must retain the same as that fitted by the manufacturer.

7.2.8 Tyres with sidewalls marking removed will be prohibited unless correctly marked 'Retread' or 'Remould'. All tyres must carry an EEC 30 'E' mark. This includes VR and ZR tyres and must not be marked for 'Competition Use' and may not be moulded slicks of any type. Tyres must be road legal and may have wear bars moulded into the tread and MUST show a minimum of 1.6mm tread pattern depth across a minimum of $\frac{3}{4}$ of the width of the tyre. Wear bars are set at six positions around the circumference of the tyre and extend across the whole width. If any tyre has a tread depth of less than 1.6mm whereby the wear bars are level with the tread surface at pre-event scrutineering the vehicle will be moved into class D.

7.2.9 Production cars that are fitted with a modification that is mentioned in 7.3.2 or 7.3.3 below relating to safety cages, full harness seat belts, sump guards etc or anything else that would suggest a modification to run as a road rally car should be entered in that class subject to fulfilling all of the other Road Rally Car criteria.

7.3 Road Rally Car

7.3.1 Bodywork must represent the manufacturers original profile and may include any optional extras available directly from the manufacturer. Bumpers must be fitted. Paintwork must be one colour or manufacturers original colour scheme. No primer is to be visible (H103)

7.3.2 Vehicles must not have wheel arch extensions, unless fitted by the manufacturer as a standard item to the body shape. All major internal trim as fitted to the body type by its original manufacturer when offering it for sale must be retained. The trim will include headlining, inside door panels, carpets and rear seats. Front

seats may be improved or replaced. The trim, including the rear seats may be cut to allow the fitting of a safety cage. If equipped with a non standard fuel tank it must be separated from the driver/passenger compartment by a protective bulkhead of non-inflammable material preventing the passage of fluid or flame. (H102)

- 7.3.3 Full harness seatbelts may be fitted and guards may be fitted beneath the vehicle to provide protection from damage. (H105)
- 7.3.4 Vehicle engines must have;
 - (a) Maximum of 4 cylinders
 - (b) Two carburettor chokes (two single or one double)
 - (c) One camshaft per bank cylinders
 - (d) Engines with more than one camshaft per bank of cylinders may be used providing that they were originally fitted with fuel injection and that the fuel injection system complete with plenum chamber and throttle body is retained unmodified.
 - (e) Force induction is not permitted.
- 7.3.5 Fuel injection may be fitted where it was standard equipment by the manufacturer for that engine type and where the plenum chamber and throttle body is retained for that engine type. (H107)
- 7.3.6 Engine may be modified within above constraints although air filters are free.
- 7.3.7 Transmission is free.
- 7.3.8 The braking system is free
- 7.3.9 Suspension is free.
- 7.3.10 Tyres with sidewalls marking removed will be prohibited unless correctly marked 'Retread' or 'Remould'. All tyres must carry an EEC 30 'E' mark. This includes VR and ZR tyres and must not be marked for 'Competition Use' and may not be moulded slicks of any type. Tyres must be road legal and may have wear bars moulded into the tread and MUST show a minimum of 1.6mm tread pattern depth across a minimum of $\frac{3}{4}$ of the width of the tyre. Wear bars are set at six positions around the circumference of the tyre and extend across the whole width. If any tyre has a tread depth of less than 1.6mm whereby the wear bars are level with the tread surface at pre-event scrutineering the vehicle will be moved into class D.

7.4 Endurance Road Rally Cars

- 7.4.1 As 7.3.1 to 7.3.6 above
- 7.4.2 Standard production specification engines limited to 1400cc petrol and 2000cc diesel. Forced induction is prohibited.
- 7.4.3 The exhaust system is free but must retain the original exhaust manifold. Where originally fitted with a catalytic converter the standard part must be retained.
- 7.4.3 The transmission must be as originally fitted to the model of vehicle. Any changes to the gearbox or final drive are prohibited.
- 7.4.4 The original braking design must be retained although brake fluid, pads and linings are free.
- 7.4.5 The suspension type and mountings must retain the same as that fitted by the manufacturer. The shock absorbers may be of any make and may be uprated from standard. Adjustable spring platform struts are permitted. The mounting method and position must be as specified by the manufacturer. Springs are free but must retain their original location. Bushes may be changed for similar polymer materials, but rose-joints or similar metal joints are prohibited.
- 7.4.6 Vehicles must be fitted with rollover protection as per C(c) Appendix 2, Drawing 1.

7.4.7 Tyres with sidewalls marking removed will be prohibited unless correctly marked 'Retread' or 'Remould'. All tyres must carry an EEC 30 'E' mark. This includes VR and ZR tyres and must not be marked for 'Competition Use' and may not be moulded slicks of any type. Tyres must be road legal and may have wear bars moulded into the tread and MUST show a minimum of 1.6mm tread pattern depth across a minimum of $\frac{3}{4}$ of the width of the tyre. Wear bars are set at six positions around the circumference of the tyre and extend across the whole width. If any tyre has a tread depth of less than 1.6mm whereby the wear bars are level with the tread surface at pre-event scrutineering the vehicle will be moved into class D.

7.5 Sign writing or sponsors decals other than those supplied by the Event Sponsor will be not be allowed on any vehicle and must be either removed or covered up. The reason for this is that this venue also hosts a stage rally and we do not want to give the wrong impression of status for this event. We hope anyone who has a car that meets this criteria and who wants to compete will support this by covering up sign writing or sponsors decals and we mean only as requested. If you have any doubt as to what is acceptable please contact the Clerk of the Course. For example a CMC Club badges or sun strips with the CMC Club name are allowed as they are not sign writing nor are they sponsors decals.

8. Scrutineering

8.1 All vehicles will be scrutineered for safety purposes. Cars will be allowed to start subject to compliance with road rally noise regulations, 98dB(A) at 0.5m or 86dB(A) at 2m as per C.24.

8.2 Vehicles that are three years old or more will require a current MoT certificate to be produced.

8.3 For proof of ownership and legal notification of vehicle specification the V5 for the vehicle entered must be produced.

9. Classes

9.1 There will be the following classes although these may be merged dependent upon entries received.

- A1 Standard Production Car - front wheel drive less than 1400cc
- A2 Road Rally Car - front wheel drive less than 1400cc
- A3 Endurance Rally Car - less than 1400cc (or 2000cc if diesel)
- B1 Standard Production Car - front wheel drive 1400cc and over
- B2 Road Rally Car - front wheel drive 1400cc and over
- C1 Standard Production Car - rear wheel drive (May merge with A1 or B1 dependent upon entries)
- C2 Road Rally Car - rear wheel drive (May merge with A2 or B2 dependent upon entries)
- D AWD, specials, kit cars, non-production cars, cars fitted with non compliant tyres (see 7.2.8, 7.3.10 and 7.4.7 above) and any other car not deemed to be appropriate for any of the above classes.
- E Historic cars (as per H 117, H118, H119)

9.2 In the event of a tie, the competitor with the vehicle with smallest engine capacity (cc) will be the winner.

9.3 Competitors can only enter one class. The Organisers reserve the right to alter classes if they think that is appropriate.

10. Identification

10.1 Competitors will be identified by numbers supplied by the organisers, these must be displayed on the nearside and offside of the vehicle. They must be removed upon leaving the event venue. It is the responsibility of competitors to ensure that car numbers are visible throughout the event.

11. Entries

11.1 Entries will only be accepted via the Chelmsford Motor Club web site completing the official entry form with full payment by PayPal. Competitors who do not have access to the Internet or would prefer to using conventional methods should complete the official entry form and send with full payment, either by cheque

if posted or cash/cheque if hand delivered to the Entries Secretary. E-mailed or telephone entries will not be accepted. The first 40 entries will be accepted in order of receipt, the remaining entries being determined at the organisers discretion. Priority will be given to those crews who have regularly marshalled or helped organise Chelmsford Motor Club events or otherwise supported club activities. The maximum number of entries is 60. All entries and their current status will be shown on the website - www.chelmsfordmc.co.uk

12. Entry List

- 12.1 The entry list opens on publication of these regulations. The entry fee is £30 for single entry and £60 for double drive entries. Late entries may be accepted at the organisers discretion. Payment will be processed or cheques will be banked upon receipt. The seeded entry list will be published on 23rd March 2008. Withdrawn entries notified by this date will receive a full refund, those withdrawn after this date will be refunded in full or part at the organisers discretion.
- 12.2 Final instructions will confirm starting times etc and will only be sent by e-mail to the e-mail address specified on the entry form. It is our intention to keep this event relatively paperless and so where possible all documentation will be electronic.

13. Awards

- | | | |
|------|-----------------|---|
| 13.1 | First Overall | Driver and Navigator |
| | First in Class | Driver and Navigator |
| | Second in Class | Driver and Navigator (subject to 8 entries in the class) |
| | Third in Class | Driver and Navigator (subject to 16 entries in the class) |
| | Best Historic | Driver and Navigator (subject to 5 in class) |
| | Best Crew | Driver and Navigator |
- 13.2 A driver and navigator may only win one award other than Best Crew.
- 13.3 Crews entered in class D will not be eligible for overall awards. All other crews, irrespective of driver order, will be eligible for overall awards.

14. Results

- 14.1 Provisional results will be announced in accordance with A 61(c). Protests must be made in accordance with C(d) 45-56. Final results will be provided to the Competition Secretary within 7 days and published on Chelmsford Motor Club web site.

15. Event Test Definition

- 15.1 All of the tests, be they skill, accuracy or timed will be defined by either diagrams with the route clearly marked, written instructions or in the form of clues.
- 15.2 Tests will be completed in car number order.

16. Boards

- 16.1 Code boards consisting of two letters on a white background may be placed on some tests to ensure that the correct test has been completed. Penalties will be awarded for failing to record code boards in the road book.

17. Penalties

17.1	Time to complete a test	Actual time/marks
	Failing to start/complete a test	Slowest recorded time for test plus 10 seconds
	Failing to record a code board	20 seconds/marks
	Failing to complete a test in the correct Sequence as per the route instructions	Slowest recorded time for test plus 10 seconds
	Striking a cone or marker	10 seconds/marks per cone/marker
	Failing to stop astride finish line	10 seconds/marks per occasion
	Failing to cross a line with all 4 wheels	10 seconds/marks per occasion
	Driving in a manner dangerous or likely to give rise to complaint.	Exclusion

18. Timing

- 18.1 Timing will be completed using digital 'Liege' style clocks. Competitors will know their start time and the time allowed for each section will be specified in the time card/road book.
- 18.2 Timing will not be to an accuracy of less than 5 seconds.

19. Driving Standards

- 19.1 Driving standards will be monitored carefully. All signed on marshals, named officials or the Driving Standards Observer have the power to exclude any competitor for dangerous or inconsiderate driving. Please be sensible, this is a fun event.

20. Motor Insurance Scheme

- 20.1 As the event is not on the public roads competitors do not need to provide proof of insurance cover for this event.

20 Buildings

- 21.1 All buildings are out of bounds and anyone found inside a building or trying to gain access will be excluded. It is essential that all competitors comply with this, as it is a strict requirement for having use of this venue.

22. Acknowledgements

Javalin Network Services Ltd,
M and H Photography,
MOD Woodbridge
Monarch Catering,
Motor Sports Association

ENTRY FORM

DRIVER	
Name	
Address	
E-mail	
Home Tel No	
Mobile Tel No	
Club	

NAVIGATOR	
Name	
Address	
E-mail	
Home Tel No	
Mobile Tel No	
Club	

CAR DETAILS			
Make		Model	
Colour		Reg No	
c.c.			

CLASS (Please tick)							
A1	<input type="checkbox"/>	A2	<input type="checkbox"/>	A3	<input type="checkbox"/>	B1	<input type="checkbox"/>
B2	<input type="checkbox"/>	C1	<input type="checkbox"/>	C2	<input type="checkbox"/>	D	<input type="checkbox"/>
E	<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>

FEES	
Entry Fee (Single Drive)	£30.00
Entry Fee (Double Drive)	£60.00
CMC Membership	£10.00
Total	

Please send completed entry forms to: Brian Jaggs
20 Mayne Crest, Chelmsford, CM1 6UB

Please make sure your entry form is complete and you have enclosed the appropriate fee.

**Cheques must be made payable to "Motor Sport Club of Chelmsford Ltd"
Indemnification and Declaration**

I have read the Supplementary Regulations issued for this event and agree to be bound by them and by the General Regulations of The Motor Sports Association. In consideration of the acceptance of this entry and of my being permitted to take part in this event, in respect of any parts of the event not held on a publicly adopted road, I agree to save harmless and keep indemnified The Motor Sports Association, such Person, Persons or Body as may be authorised by The Motor Sports Association to promote or organise this event and their respective Officials, Servants, Representatives and Agents together with other Competitors and their respective Servants, Representatives and Agents from and against all actions, claims, expenses and demands in respect of Death of or injury to or Damage to the Property of myself, my Driver(s), Passenger(s), Mechanic(s) or associated personnel, arising out of or in connection with this entry or my taking part in this event.

I declare that the use of the vehicle hereby entered will be covered by insurance as required by the law which is valid for such part of this event as shall take place on roads as defined by the law.

Drivers Signature		Age (if under 18)	
Next of Kin, Name and Phone Number			
Navigators Signature		Age (if under 18)	
Next of Kin, Name and Phone Number			

If a competitor is under 18 years of age, this form must be countersigned by the appropriate Parent or Guardian who must attend the event and sign on as their entrant.

"This entry is made with my consent"

Parent or Guardian of Driver			
Name			
Address			
Relationship		Tel No	
Signature			

Parent or Guardian of Navigator			
Name			
Address			
Relationship		Tel No	
Signature			