

***TYNEMOUTH &
DISTRICT MOTOR
SPORTS
CLUB LTD***

AUTOCROSS

6th Round

Sunday 30th July 2017

CONEYGARTH,

LONGHURST ,NE61 6QN

**SUPPLEMENTARY
REGULATIONS**

Organised by

**TYNEMOUTH AND DISTRICT
MOTOR SPORTS CLUB LTD.**

Tynemouth and District Motor Sports Club Ltd will organise a National B Autocross on Sunday 30th July 2017 at Coneygarth ,Longhurst , Northumberland.

The meeting will be governed by the General Regulations of the Motor Sports Association, incorporating the provisions of the International Sporting Code of the FIA, the regulations of the ANECCC Autocross Championship, these Supplementary Regulations and any written instructions that the organising club may issue for the event.

MSA Permit Number is TBA

The event is open to all fully elected members of the organising club and member clubs of ANECCC Autocross championship.

Competitors must produce a valid Competition Licence and Club Membership Card.

The program for the meeting will be:

Scrutineering from 07:30 to 09:30 hrs.

Signing on 08:00 to 09:45 hrs.

Drivers Meeting 09:50 hrs.

Practice Starts from 09:55 to 10:55 hrs.

First race will be 11:00 hrs.

Any competitor not signed on by 10:30 hrs. May be excluded.

The Length of the course will be approximately 1000 metres and is expected to consist of seven corners.

TECHNICAL REGULATIONS

PLEASE NOTE THE WORDING OF MSA REGULATION J5.1

The championship is open to all eligible vehicles complying with the vehicle regulations **J1.1 to J5.20.13** and N4.1 to N 21.14 of the MSA Yearbook 2017.

The silencing requirements and the rules regarding hand cut or racing tyres cannot be changed. Only tyres carrying an 'E' mark with sizes, road markings and for road use will be permitted.

All vehicles must be fitted with 2 fully functional brake lights.

The brake light must be clearly visible.

Except for classes 7 & 8 - All cars must run an original silhouette (N4.10.3) and must run with all panels and bumpers attached at all times, including classes 7 & 8.

- Tow bars are not permitted.
- Bracing to the front and rear bumpers is not permitted.

Any competitors unsure of any regulations should contact the Championship Co-ordinator or the Championship Eligibility Scrutineer for clarification. Details of which can be found on the first page of the regulations.

Details of permitted modifications are in section (N) of the MSA 2017 Yearbook, modified as follows:

N4.10.4 - N4.10.5 applies to class 2 - 5 and classes 7 - 8 N4.15 reverse gear is optional in autocross specials class 7 All other MSA regulations apply as written.

Classes

Vehicle classes are modified from section N4.9 - 4. 9.4 Of the MSA 2017 Yearbook which is replaced as follows:

Class J: Junior Autocross this is an Age Restricted Class, (14 to 17 years old).

As per MSA 2017 Yearbook **N4.21 to 4.21.14.**

Junior competition regulations (these regulations are not permitted to be altered)

Class 1. Production Vehicle up to 1600cc 16v 2 WHEEL DRIVE - FRONT OR REAR,

with standard production unmodified engine in original position, Cars must run standard carburettor, inlet manifold and exhaust manifold applicable to the vehicle. Fuel injection is permitted with standard injectors and ECU but only to cars fitted as standard. Forced induction is not permitted (no turbochargers or superchargers). Suspension is free, no body kits, no space framing or alterations to make the car lighter will be permitted, no fibreglass or alloy panels. Car dashboard to remain as standard and in original position. Additional instruments and warning lights may be fitted. Petrol tank is free for modification or relocation. The silhouette of the vehicle must not be altered. Standard unmodified gearbox and differential applicable to the vehicle must be used, (limited slip differentials are allowed if fitted as standard)

Class 2. Production Vehicle up to 2000cc 2 WHEEL DRIVE - FRONT OR REAR,

with standard production unmodified engine in original position, Cars must run standard carburettor, inlet manifold and exhaust manifold applicable to the vehicle. Fuel injection is permitted with standard injectors and ECU but only to cars fitted as standard. Forced induction is not permitted (no turbochargers or superchargers). Suspension is free, no body kits, no space framing or alterations to make the car lighter will be permitted, no fibreglass or alloy panels. Car dashboard to remain as standard and in original position. Additional instruments and warning lights may be fitted. Petrol tank is free for modification or relocation. The silhouette of the vehicle must not be altered. Standard unmodified gearbox and differential applicable to the vehicle must be used, (limited slip differentials are allowed if fitted as standard)

Class 3. Modified Production Vehicle, up to 1500cc 2 WHEEL DRIVER - FRONT OR REAR, the engine must be located in the original position, the engine; Gearbox and Exhaust are free to modification. Body kits including wide arch kits (including kit spoiler **that conform to J5.2.7**) are allowed as is lightening, fibreglass and alloy panels are permitted as long as they are for that vehicle, limited slip differentials are allowed and torque bias differentials (**NO TURBO OR SUPERCHARGED VEHICLES**)

Class 4. Modified Production Vehicle, 1501cc to 1800cc 2 WHEEL DRIVER - FRONT OR REAR, the engine must be located in the original engine compartment, the engine, gearbox and exhaust are free to modification, body kits including wide arch kits (including kit spoiler **that conform to J5.2.7**) are allowed as is lightening, fibreglass and alloy panels are permitted, locked, limited slip and torque bias differentials are also permitted, **NO TURBO OR SUPERCHARGED VEHICLES**

Class 5. Modified Production Vehicle, 1801cc – Unlimited - 2 WHEEL DRIVE FRONT OR REAR, the engine must be located in the original engine compartment, the engine, gearbox and exhaust are free to modification, body kits including wide arch kits (including kit spoiler **that conform to J5.2.7**) are allowed as is lightening, fibreglass and alloy panels are permitted, locked, limited slip and torque bias differentials are also permitted, **NO TURBO OR SUPERCHARGED VEHICLES**

Class 6. Economy Standard Production Saloons as per MSA Regulation N4.9.3 FRONT OR REAR WHEEL DRIVE
Rally and Road going vehicles complying with the road traffic act, a current MOT certificate and registration document must be produced (headlamps may be removed or covered).

Class 6X. - Rallycross cars (MSA logbook to be produced at scrutineering)

Class 6R. - Stage rally cars (Rally logbook to be produced at scrutineering)

The vehicle need not have a current road fund licence. **NO TURBO OR SUPERCHARGED VEHICLES**

Class 7. Specials and any motorcycle engined vehicle. 2 wheel drive only any vehicle which does not comply with the above mentioned classes (buggies must have safety nets fitted, turbo and superchargers are permitted, Also autograss vehicles are permitted as long as they meet the minimum requirements for autocross (**mud flaps, window mesh of 2.5cm as per N4.10 must be fitted to all windows if glass or polycarbonate is not fitted, doors must not be welded closed see N4.7 and fire extinguisher as per K3.1.2**).

Class 8. All 4 wheel drive vehicles unlimited cc, any vehicle which does not comply with the above mentioned classes, turbos and superchargers are permitted

Class 9. Production Vehicle Diesel, 2 WHEEL DRIVER FRONT OR REAR
Standard diesel and turbo diesel vehicle only, the engine must be located in the original

engine compartment, the engine, gearbox and exhaust are free to modification, body kits including wide arch kits are also permitted as is lightening, fibreglass and alloy panels are permitted, locked, limited slip and torque bias differentials are also permitted

Vehicle eligibility

- The onus is always on the competitor to provide proof of the eligibility of their vehicle. **Provision for engine sealing must be made.**
- Competitors suspecting an irregularity on another competitor's vehicle may approach the Championship Committee / Eligibility Scrutineer for clarification.
- PLEASE NOTE: any competitor, who, by their actions, brings the sport into disrepute, will be referred to the Championship Stewards for adjudication and for any penalty to be issued.

3.2 Mandatory Championship Safety Requirements

3.2.1 It is compulsory for all vehicles must be fitted with a 6 point roll cage. See section K appendix 2 drawing 5 in the 2017 MSA Yearbook. Except for Economy Standard Production Saloons as per MSA Regulation N4.9.3 3, these cars will run singly and have staggered start.

3.2.2 All cars must be fitted with a minimum of a 4 point safety harness for the driver as per K2.1.2.

3.2.3 All cars must be fitted with a high backed competition driver's seat as per K2.2 to K2.2.3.

3.2.2 Competitors are advised to be aware of the MSA regulations [N3.5-N3.5.4] regarding fireproof race overalls, helmets, goggles, visors and gloves.

Completion Numbers

As blue book 4.1, 4.1.1, 4.1.2, 4.1.4, 4.1.5, 4.1.8, also **high visibility numbers may be used on rear quarter window (but to blue book size)** this helps the marshals identify the vehicle in poor weather conditions

AWARDS

Awards will be presented as follows:

First Overall	Award
1 st in Class	Award
2 nd in Class	Award
3 rd in Class (If 6 or more in class)	Award
1 st TDMC Member (Registered by 28/02/17)	Award
Fastest time of the day	Award

The entry list will open on the publication of these regulations and close on Wed 6th July 2016.

The Entry Fee is £65 per driver.

Cheques should be made payable to Tynemouth and District Motor Sports Club Ltd.

All entries must be made on the official entry form and accompanied by the appropriate fee.

The Entries Secretary to whom all entries must be sent is:

Garry Salmon
13 Coniston Place
Beacon Lough
Gateshead
Tyne & Wear
NE9 6YA
Telephone or Text 07931247448
Email garrysalmon@talktalk.net

PLEASE NO CALLS AFTER 9:00PM

The maximum entry for the meeting including reserves is 70, the minimum is 30. The maximum for each class is 25, the minimum is 3. Should any of these figures not be reached the organisers reserve the right to cancel the meeting or amalgamate classes as necessary. Entries will be selected in order of receipt.

Entries cancelled after Wed 14th October but before day of event will be refunded less a handling charge of £5. Entries cancelled on day of event will be subject to organiser's discretion.

Other Officials:

MSA Steward	TBA
Club Steward	Nick Young
Clerk of the Course	Garry Salmon
Ass. Clerk of the Course	George Harrison
Safety Officer	TBA
Chief Marshal	Steve Hart
Scrutineer	Colin Salkeld
MSA Timekeeper	Alan Sharp
Chief Medical Officer	UK Medics

Provisional results will be published as soon as possible after each race and following the end of the meeting.

Any protests must be lodged in accordance with [C(d)] 46 -50

Starting order will be determined by the organisers. Cars will start 4 at a time. The starting signal will be a green light and the method of timing will be a hand held stop-watch. The finish line will be indicated as a chequered flag.

Practice will consist of three laps. Competitors will be allowed one practice. However, if circumstances permit additional practice MAY be available at the Clerk of the Course's discretion.

Competitors will be identified by numbers which will NOT be provided by the organisers.

Marking and penalties will be as MSA General Regulations except as modified as below.

1. Any competitor moving out of his/her lane before lanes end will suffer a 10 second penalty on their first offence and exclusion on the next offence.
2. It is the responsibility of each driver to be at the start line as directed by the starting order.
3. Brake light must be fitted and in working order throughout the event.
4. Competitors with road registered vehicles may be allowed to run single by prior arrangement and at organiser's discretion.
5. Tyre Choice is free except for hand cut or racing tyres.
6. Any drivers or his assistants/entrant judged to be driving outside permitted areas (ie other than paddock or circuit) or in a manner where disrepute could be brought on the organisers will be liable for exclusion on the first offence.
7. All officials and marshals are deemed to be Judges of Fact.
8. The finals to determine the top 16 will be made up of the fastest competitors from the aggregate of 2 runs. At least four finals will take place to determine the top 12 contenders.
9. A driver may only compete in one car.
10. The starting order may not be in classes.
11. Each competitor will have the opportunity of 3 minimum timed runs, possibly 4 depending on time/conditions.
12. Technical Regulations. All vehicles must comply with the technical regulations applicable to the championship they are entered in, those not registered with a championship must comply with the MSA regulations and ANECCC Autocross Championship technical regulations.
13. Competitors who go four wheels off the course must stop racing. Any competitor who fails to do this will be penalised.
14. All other General Regulations of the MSA and ANECCC Autocross Championship Regulations apply as written except where modified above.
15. Only one support vehicle per competitor will be allowed into the paddock area.

Tynemouth & District Motor Sports Club Ltd.
AUTOCROSS OFFICAL ENTRY FORM
Sunday 30th July 2017

ENTRANT.....

ADDRESS.....

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POST CODE.....

TEL No:

HOME.....WORKS.....MOBILE.....

Email address _____

COMPETITION LICENCE NUMBER..... CLASS OF LICENCE.....

CLUB.....

CHAMPIONSHIP

A.N.E.C.C.C.....Y / N

Car No..... Entry Fee £65

Junior.....Entry Fee £50

Car: Make..... Model.....

Capacity..... Class.....

Shared Car No (if applicable).....

This entry form together with your entry fee payable to;

Tynemouth and District Motor Club

Should be sent to the entry secretary: - Garry Salmon, 13 Coniston Place, Beacon Lough,
Gateshead, Tyne & Wear, NE9 6YA

(NOTE CLOSING DATE IS THE WEDNESDAY BEFORE THE EVENT).

INDEMNIFICATION

I have read the supplementary regulations issued for this meeting and agree to be bound by them and the international code of the FIA and the general regulations of the RAC motor sports association ltd in consideration of the acceptance of this entry of my being permitted to take part in this meeting. I agree to save harmless and keep indemnified to the M.S.A Motor Sports Association Ltd. The landowners, Tynemouth & District Motor Sports Club Ltd and their respective officials, servants, representatives and agents from and against all action, claims, cost, expenses and demands in respect of death, injury, loss or damage to property or person or myself my driver (s), or mechanics howsoever caused arising out or in connection with this entry of my taking part in this meeting and not withstanding that the same may have been contributed to our occasioned by the negligence of said bodies, their officials, servants, representatives or agent(s) Furthermore in respect of any parts of the event where third party insurance under the RTA is not compulsory this agreement shall in addition to the parties named above also extend to all and any other competitors and their servants and agents, and to all actions, claims, expenses and demands in respect to loss or damage to the person, or property of myself, my driver(s), mechanics and associated personnel

I declare that to the best of my belief the driver(s) poses the standard of competence necessary for an event of this type to which this entry relates and the car entered is suitable and roadworthy for the event having regard to the speeds which will be reached.

IF AN ENTRANT IS UNDER 18 YRS OF AGE THE APPROPRIATE PARENT OR GUARDIAN MUST COUNTERSIGN THIS FORM.

Signature of Entrant.....

My age is (if applicable state over 17 yrs).....

Signature of driver.....

Signature Entrants / Drivers Parent / Guardian.....

Name of Parent or
Guardian.....

Address.....

.....
Post Code.....

Next of kin.....

Next of kin Contact No