

December 18, 2009

2010 RALLYCROSS CHAMPIONSHIP Regulations.

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1. General prescriptions.

- 1.1 These regulations prescribe NEZ (**N**orth **E**uropean **Z**one) Rallycross Championship 2010 organization, procedure and order of judge, requests for participants and prescriptions for Championship classification.
- 1.2 Questions not covered by these regulations are authorized to be decided by:
 - Stewards, if decision is made during the time of event;
 - NEZ Rallycross commission (NEZ RC) if decision is made in another time. Supplementary regulations will be announced by dated and numbered bulletins and will be sent by post and e-mail to all the participating countries.

2. Organization of event.

- 2.1 Event will be organized in accordance with NEZ RC regulations by the Organizer of the Championship Event in cooperation with National Automobile federation (ASN) and Autocross / Rallycross Commission.
- 2.2 The event will be refereed by a panel of Stewards. Two of its members (including the chairman), of a nationality different from that of the organizing country, will be designated by the NEZ RC and one by the ASN of the organizing country. The cost for the Stewards must be paid by the organizer. The stewards must send observer's rapport to NEZ RC within 4 days from event. Only officials with grade as Clerk of the course (int.), member of national offrod commissions and NEZ RC can be nominated as Stewards.
 - Supplementary regulations must have a list of officials:
 - Chairman of Stewards
 - Stewards
 - · Clerk of the Course
 - Assistant of C.o.c.
 - Secretary of the meeting
 - Chief Scrutineer
 - Chief Timekeeper
 - Safety officer
 - · Drivers liaison officer
 - Judges:

Circuit

Jumpstart

Joker lap

Finish line

- 2.3 The Championship will be held in rallycross circuits approved by ASN. The asphalt must be min 30% from total length of the circuit. After the ASN approval of the circuit, the NEZ RC commission must take note of the observers report from 2009, if available, before circuits are approved for a NEZ event.
- 2.4 Event registration payment from the country ASN if the country has a NEZ Rallycross/Crosskart event:



For covering the regular costs of Championship organization: 600 € for Rallycross events, and 200€ for Crosskart events, to NEZ Rallycross Championship found in Danish Automobile Sporting Union (DASU), and must be paid before 28.02.2010.

The calendar will be confirmed after NEZ RC has received the fee. If a championship event are cancelled more than 2 months before the RC event the organizing ASN will have 200€ refund from NEZ registration account.

3. Date and time of events, program.

3.1. **NEZ Rallycross Championship calendar 2010**

NEZ – 1	May 0809.	Laitse (EST)
NEZ – 2	July 1718.	Vilkyciai (LT)
NEZ – 3	July 2425.	Riga (LV)
NEZ – 4	September 1819.	Momarken (NOR)
NEZ – 5	September 2526.	Nysum (DEN)

NEZ Crosskart Championship calendar 2010

NEZ CK-1	August 7.	Solør (NOR)
NEZ CK-2	August 21.	Østmarks (SWE)
NEZ CK-3	September2526.	Nysum (DEN)

3.2. Program of event

Wednesday before event date:

18:00	Entry list must be send by mail to	mail@nez-railycross.eu
Recommended		

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Recommended!	
Saturday.	
13:00 - 16:30	Registration of participants, administrative checking
13:00 - 16:30	Scrutineering (technical checking)
15:00 – 16:45	Free practice
16.40	1.Stewards meeting
17.00 – 17.15	Drivers briefing
17:25 18:15	Official timed practice
18:30 - 19:30	1. heat
Sunday.	
9:00 - 10:00	Free practice
11:00 – 11:30	Official opening of the Championship
12:00 - 13:15	2.heat
40.00 44.00	O h and

13:30 – 14:30 3.heat

2.Stewards meeting after 3.heat

15:30 - 17:00 Finals

17:30 – 18:00 3.stewards meeting 18:00 - 18:30 Prize giving ceremony

Monday 09.00 Entry list and result of the event must be send by mail to

mail@nez-rallycross.eu



- 3.3 Following programme of the event, depending on number of drivers, weather conditions and other reasons is prescribed by Clerk of Course and announced in drivers briefing and posted on official notice board on the day of the event.
- 3.4 Official language for briefings and information English.

4. Participants, team entries.

- 4.1 Any person holding NEZ National license or International license valid for autocross and (or) Rallycross in year 2010 is eligible.
- Individual and team entries must be sent to NEZ Rallycross Commission and to organizer not later than 7 days before event.
 To open the class NEZ 4WD: The organizer is allowed to cancel the Division 4WD if the numbers of participants is less than 6, one week before the event.
- 4.3 Entry fee for each driver **80** € in each Championship event. Drivers in Crosskart 125cc **40**€.
- 4.4 Entry fee should be paid during administrative checking
- 4.5 During administrative checking driver reports his official and team.
- 4.6 All information concerning event participants must be on the official notice board.
- 4.7 Only driver or his team officials are eligible to apply to Championship officials for lodging announcements, protests etc-

5. Eligible vehicles, driver's safety equipment.

5.1 The Championship is open to vehicles of following divisions:

NEZ 1600 – cylinders capacity does not exceed 1600 cm3, 2WD - front wheel drive, the driver min 16 years old

NEZ 2000 - cylinders capacity does not exceed 2000 cm3. 2WD. Driver min.18 years old. Only cars homologated for 4 passengers.

NEZ Open – over 2000ccm without limits for cylinders capacity; 2WD, the driver min 18 years old.

NEZ 4WD - cylinders capacity does not exceed 3500 cm3 (2058 cm3 with turbo) (4WD) – the driver min 18 years old. Only cars homologated for 4 passengers

- 5.2 Cars eligible to compete must be prepared in accordance with Technical Regulations approved by National Rallycross Commission and National Technical Commission for year 2009. If the drivers country don't have regulations for this division, the car must correspond to the Technical Regulations in one of NEZ countries. Start is refused if the car does not correspond to Technical Regulations.
- 5.3 Competition numbers for divisions:

NEZ 4WD 100 - 199 NEZ 2000 201 - 299



NEZ Open 301 - 399 NEZ 1600 401 - 499

- 5.4 Competition numbers for NEZ Rallycross Championship 2010 are regulated by NEZ Rallycross commission in accordance to the results of NEZ Rallycross championship 2009. The first 6 competition numbers are reserved for the best 6 drivers, others to be given by NEZ Rallycross commission after receiving the entry form (not later then 7 days before the event)
- 5.5 There will be only one driver per car in one class. The same driver in another class may compete with another car.
- 5.6 During the Championship between events, competitor may freely replace the car. If changing class, driver may not combine points obtained in different classes.
- 5.7 Additional fee 100 € has to be paid by a competitor who refuses to carry the organizer's sponsor's advertising.
- 5.8 Each driver must use safety equipment in accordance with Technical Regulations approved by his National ASN Technical regulations

6. Scrutineering.

- 6.1 Any car taking part in the event must be presented to scrutineering which will be held at organizer's indicated place in accordance with the time schedule for the actual event. Competitor, who arrives after the closing of scrutineering, may pass it in 1 hour time, by decision of the clerk of the course, and being applied financial penalty 20 €. No car will be allowed to start unless it has passed scrutineering and noise control.
- 6.2 Scrutineers must provide equipment for weighing of cars and noise control. Organizer must provide suitable covered working place.
- 6.3 Additional scrutineering may be carried out at any time during the Event after Chief Scrutineer's decision.
- 6.4 At scrutineering the competitor must present drivers card, Technical Passport obtained by National Rallycross commission and driver's safety clothing.

7. Free practice.

- 7.1 Free practice gives opportunity for driver to acquaint with circuit. Free practice is not obligatory.
- 7.2 Cars from different classes are not divided.



- 7.3 Drivers start individually after distance regulated by start judge. There will not be more than 8 cars in each practice group. Each driver is allowed to complete 3 laps in one session. If a driver has the time and the track is vacant, he may drive for the next time.
- 7.4 Driver must undergo administrative control and scrutineering before entering on free practice.
 - 8. Common regulations for heats, order of start, finish.
- 8.1 The NEZ event can be held together with national event before finals.
- 8.2 The NEZ FINALS must be held separately from national finals.
- 8.3 The Steward may assign introducing lap before start. Introducing lap is not obligatory.
- 8.4 The starting grids for FINALS will consist of not more than 8 cars in three rows divided up into 3-2-3.
- 8.5 In all heats drivers are allowed to choose their starting places, in the heat they have been arranged in the best qualified driver is able to make his choice first; the second best driver is able to choose one of the remaining places in the heat. This possibility of choice will also operate in the finals. The chosen start place may not be changed afterwards.
- 8.6 If a flag, which informs about technical problems (black flag with orange circle), are displayed for driver, he must go to the paddock for repairing of technical problems within one lap time.
- 8.7 If two or more cars stop during a heat, they are classified according to the number of laps covered or, if it is the same, the order in which they last crossed the finish line. The grid positions are decisive if the cars stop during the 1st lap.
- 8.8 If a car stops on a course, driver must immediately leave his car and go to a safe place behind track edges. Returning to the car or any action near the car until the end of the heat is prohibited.
- 8.9 Driver who has not started will be classified the last in the heat. If more than one driver has not started, they are classified according to their starting grid positions.
- 8.10 The start will be given by the red light, which will be flashed, or a flag waved by Clerk of the Course or start Judge. Start procedure will be explained in Drivers briefing.
- 8.11 All competitors participating in the particular heat must be present on the start zone immediately after the start of previous heat, for 1st start of event and for starts after breaks 10 minutes before the start time. In case of technical interruption Drivers' liaison Officer informs competitors about the time of next



start. If a driver is not present at the time he will be given 2 min. If the driver is not present after 2 min. he could be excluded from the heat.

- 8.12 Only drivers who are about to start are allowed to be on the starting grid.
- 8.13 If the driver is not ready for the start in time, the start signal is given without him.
- 8.14 If a driver is unable to start a heat, his place in the start grid will remain empty and cannot be occupied by a driver from another grid.
- 8.15 A false start will be declared if a car leaves its starting place before the start signal. False start is determined by the Clerk of the Course or by a person entitled by him judge of false start, or by electronic start system.
- 8.16 The culprit driver(s) will be warned and allotted 3-second addition. The starting procedure will be repeated. If a driver makes a second false start in heat / final he will be excluded from the heat/final and classified last, but before the drivers that did not start.
- 8.17 The decision about ignoring the flag signals is made by the Clerk of the Course in accordance with "About applying penalties, lodging protests and appeals in autocross and rallycross" rules.
- 8.18 The end-of-race signal is given by Finish line Judge. After the finish of leading car, all other cars must finish not depending on the number of laps completed.

9. Order of heats

- 9.1 All drivers from all divisions are after the qualification in the one start list together.
- 9.2 The maximum number of starters in qualifying heats is 5 cars, starting from one grid.
- 9.3 The number of laps in qualifying heats is 5 laps.
- 9.4 The first round of qualifying heats the start grid is made up according to the results of the timed practice.

Dividing in heats (example, 28 drivers in total):

	28	27	26	25
	24	23	22	21
20	19	18	17	16
15	14	13	12	11
10	8	6	4	2
9	7	5	3	1

- 9.5 The fastest time holder gets 1 point, the second -2 points e.t.c.
- 9.6 The competitor who has not completed the heat gets the amount of points equal to number of cars started in the first round.



- 9.7 The competitor who has not started gets extra 2 points.
- 9.8 Excluded drivers get extra 5 points.
- 9.9 The second round of qualifying heats the start grid is made up according to the results or the first round.
- 9.10 The third round of qualifying heats the start grid is made up according to the results or the second round.
- 9.11 If the driver is not going to participate in the heat, he has to inform 30 min before the heat.
- 9.12 The corrections in the heat start list can be done not later, than 15 min before the heat.
- 9.13 The sum of two best rounds points determines the result of qualification for the finals.
- 9.14 If two or more competitors have the same sum of points, the competitor with the fastest time gets higher position in qualification.
- 9.15 In case of following tie the next best time in qualification is ruling.

10. FINALS.

- 10.1 The NEZ FINALS must be held OBLIGATORY in accordance with following regulations (formula).
- 10.2 The NEZ FINALS must be held separately from national finals.
- 10.3 The NEZ FINALS for different divisions will be held separately.
- 10.4 The maximum of starters in NEZ finals (A, B, C) is 8, the start grids 3-2-3.
- 10.5 The number of laps in finals is 8 laps.
- 10.6 For qualifying to finals (A, B or C) the driver must complete at least one heat.
 - 10.7 The 6 best competitors from qualifying, with lowest points sum enter directly to A final.
 - 10.8 The holders of qualifying places 7 12 to B final.
 - 10.9 The holders of qualifying places 13 20 to C final.
 - 10.10Two best from C final enter B final.



- 10.11Two best from B final enter A final.
- 10.12 If there are only two drivers in B or C final, the finals will not be held and the Competitors enter to the next final.
- 10.13 The order of finals must be clear at the beginning of the event; drivers must be informed about the order in 1st Drivers Briefing.
- 10.14 Starting grid for A final

Start line			
1	2		3
	4	5	
6	1E	3	2B

11. Parc ferme (closed area).

- 11.1 Immediately after the finals all cars must be parked in the parc ferme.
- 11.2 If a car is not parked in parc ferme due to fault of driver he will be excluded from the meeting. The cars shall remain in the parc ferme until released by decision of the Clerk of the Course.
- 11.3 Only Scrutineers and competitors invited by Chief Scrutineer are allowed to be in parc ferme.

12. Individual and team results of the Championship.

Event:

- 12.1 There will be a minimum of 8 starters in each division in the event for including in Championship classification with full points. The official entry list gives the numbers of drivers.
- 12.2 At least one heat must be completed in the heats to be placed and score points.
 - 12.3 Points in the Championship event will be awarded:

1-st. pla	ce -20 points,	9 –	8
2 –	17	10 –	7
3 –	15	11 –	6
4 –	13	12 -	5
5 –	12	13 -	4
6–	11	14 -	3
7 -	10	15 -	2
8 –	9	16 -	1 point



Full point scale will only be in divisions with 8 drivers or more.

If the number of starters is less than 8, according to 4.2 +12.1 the points are decreased by number of missing drivers. For example, there are 6 drivers (2 missing), the winner gets 20 -2=18 points, second place 17-2=15 points, third place 15-2=13 points e.t.c.

12.4 Points for the team in the event is the sum of 3 (three) best results in 3 (three) different divisions, one best result in one division.

Championship:

- 12.5 Points for the team in Championship total results the points sum of all Events included in Championship classification.
- 12.6 Points for the individual Championship total results the point's sum of all Events included in Championship classification.
- 12.7 In case of a tie, the number of total higher places (1.+2.) in the Championship events will be the decisive. In case of further tie the highest position in last event in which at least one driver of the tie situation has started, is decisive.
- 12.8 The Champion title in division is awarded, if at least 4 (four) Championship Events are included in the Championship classification
- 12.9 In Drivers Championship following drivers will be awarded:
 - First six places, if 12 or more drivers have participated in at least 1 event in the Championship,
 - First three places, if less than 12 drivers have participated in the Championship.
- 12.10 First three teams will be awarded in the Teams Championship.
- 12.11 Prizes for the winners of NEZ Championship are: official NEZ medals and cups. They will be given in Gala ceremony in driver's country or common NEZ RC prize giving ceremony.

13. Prize-giving.

- 13.1 The prize-giving in the event will take place at organiser's appointed place not later than 1 hour after finish of the last final heat, if no protests that can change prized places are lodged during this time, or after the protests are considered and the decision is made.
- 13.2 Prizes for the Championship event are:
 - Cups
- 13.3 The best team of the event will be awarded with a cup.



14. The main technical regulations.

- 14.1 Technical regulations according to National technical regulations.
- 14.2 Safety according to National technical regulations.
- 14.3 Catalytic converter not needed.

Weights in all divisions: According to FIA European Rallycross Championship table

14.4. The weight of the car is measured with the driver on board wearing his/her full racing apparel, and with the fluids remaining at the moment at which the measurement is taken. The weight will be according to the following table:

up to 1000 cm3	3:	770 k
over 1000 cm3	and up to 1400 cm3:	860
over 1400 cm3	and up to 1600 cm3:	950
over 1600 cm ³	and up to 2000 cm³	1100
over 2000 cm ³	and up to 2500 cm ³	1130
over 2500 cm ³	and up to 3000 cm ³	1210
over 3000 cm ³	and up to 3500 cm ³	1300
over 3500 cm ³	and up to 4000 cm ³	1380
over 4000 cm ³	and up to 4500 cm ³	1470

14.5 Engine – free, in original department.

Turbocharged engine has coefficient 1,7 for example turbocharged engine 2000 cm3 is equal 3400 cm3 (2000 x 1,7) Turbo restrictor according to FIA regulations.

- 14.6 Transmission free.
- 14.7 Suspension free.
- 14.8 Steering free.
- 14.9 Tyres.

Only rallycross and rally tyres are allowed. Special autocross tyres KX or similar to them are forbidden.

- 14.10 The heating (mechanical and electric) of tyres is prohibited.
- 14.11 Noise max 100 dB (at 4500 rpm).
- 14.12 Starting numbers on sport cars black, min height 400 mm.
- 14.13 Validity term for seat belts and seats not longer than 5 years after homologation.
- 14.14 Drivers safety equipment according to international regulations.



15. Penalties.

15.1 The stewards of the event have overall authority concerning the penalties.

16. Protests and appeals.

- 16.1 All protests will be lodged in accordance to national rules witch will be published in the Supplementary regulations of the event. All protests must be made in written form in English and handed to the clerk of course.
- 16.2 Competitors have the rights to appeal the decision of stewards to organizing ASN in accordance to national rules, which are published in the short version of the event. Information. Appeal must be made in written form (English) and handed to the steward included a registration fee. Copy of the appeal must be addressed to NEZ RC together with stewards' report.

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Contact information on next page



17. Information.

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