

Aug. 2019

Red text= New or revised text 2019

Rallycross commission

RALLYCROSS CHAMPIONSHIP

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NEZ RC Website



1. General prescriptions 2WD + RallyX Nordic

- 1.1 These regulations prescribe NEZ (**N**orth **E**uropean **Z**one) Rallycross championship 2019 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 inaccordance with NEZ RC regulations by the Organizer of the Championship Event in cooperation with National Automobile federation ASN) and NEZ 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 on location must be paid by the organizer. The travel cost by the sending ASN. The stewards must send observer's rapport to NEZ RC within 14 days from event. Only officials with grade as Clerk of the course (int.), member of national offroad 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



The supplementary regulations should always be sent to the Chairman of the stewards for inspection before publishing - the very latest six weeks prior to the event.

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 2018, if available, before circuits are approved for a NEZ event.

3.0 Program

- 3.1 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.
- 3.2 Official language for briefings and information English. <u>The information from the drivers briefing must also be given to the drivers in writing.</u>

Regulations for RallyX Nordic. See separate regulations www.rallyx.se

Championship regulations for <u>2WD Championship</u>:

4. Participants, team entries.

Category: NEZ Super 1600, NEZ 2000, NEZ Open

- 4.1 Any person holding NEZ National license or International license valid for autocross and (or) Rallycross in year 2019 is eligible.
- 4.2 Individual entries must be sent to organizer not later than 7 days before the event.
- 4.3 Entry fee for each driver 200 € in each Rallycross Championship event
- 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.

Entry fee for NEZ Supercar and NEZ Supercar Lite: See regulations for RallyX Nordic

5. Eligible vehicles, driver's safety equipment.

5.1 The Championship is open to vehicles of following divisions:



NEZ SUPER 1600 – cylinders capacity does not exceed 1600 cm3, 2WD - front wheel drive. Driver and license: From the year of age 15. National license for Rallycross, FIA Grade D or FIA Grade C license.

NEZ 2000 - cylinders capacity does not exceed 2000 cm3. 2WD. Only cars homologated for 4 passengers. Driver and license: From the year of age 15. National license for Rallycross, FIA Grade D or FIA Grade C license

NEZ Open – over 2000ccm without limits for cylinders capacity; 2WD, Driver and license: From the year of age 16. National license for Rallycross, FIA Grade D or FIA Grade C license.

NEZ Supercar Lite

Driver and license: From the year of age 16. National license for Rallycross, FIA Grade D or FIA Grade C license.

NEZ Supercar

Driver and license: From the age of 16. National license for Rallycross, FIA Grade D or FIA Grade C license

Note: RallyX Nordic for Supercar and Supercar Lite will have separate technical- and sporting regulations.

- 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 2019. If the driver's country doesn'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 2000
 201 - 299

 NEZ Open
 301 - 399

 NEZ SUPER 1600
 401 - 499

5.4 Competition numbers for NEZ Rallycross Championship 2019 are regulated by NEZ Rallycross commission in accordance to the results of NEZ Rallycross championship 2018.

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 than 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 € must 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, English version of his national technical regulations and driver's safety clothing.

7. Practice.

7.1. FREE PRACTICE



- 7.1.1. Free practice gives opportunity for driver to acquaint with circuit. Free practice is not obligatory
- 7.1.2. There are two options:
- A. Cars from different classes are not divided.
- B. Cars from different classes will run separately,

The organizer must inform, in the supplementary regulations, that option "B" can be used if 15 or more drivers, in one class, are on the entry list at the deadline for entries.

- 7.1.3 Drivers will 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 compete 3 laps in one session. If a driver has the time and the track is vacant, he may drive for the next time.
- 7.1.4 Driver must undergo administrative control and scrutineering before entering on free practice
- 7.1.5 The Joker Lap can be used during the practice sessions.
- Common regulations for heats, order of start, finish.
- 8.1 The NEZ event can be held together with national event.
- 8.2 NEZ SEMIFINALS and 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 SEMI-FINALS and FINALS will consist of not more than 6 cars in three rows divided up into 2-2-2.
- 8.5 In all heat's 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 semifinals and 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 procedure begins with the showing of a "ready to race" sign. After this, the start will be given when the green light is switched on.
- 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 When a false start occurs in a Qualifying heat race, a Semi-Final or a Final, all Drivers will return to their original starting position and the starting procedure will begin again. The Driver(s) who caused the false start must pass through the Joker Lap section twice in the race concerned. If the Joker Lab are faster than the ordinary track the driver must not pass through the Joker Lap in the race concerned.

A Driver who makes two false starts in the same race will be excluded from that race.

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 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.
- 8.17 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 There are two options:
- A. Cars from different classes are not divided.
- B. Cars from different classes will run separately,

The organizer must inform, in the supplementary regulations, that option "B" can be used if 15 or more drivers, in one class, are on the entry list at the deadline for entries.

- 9.2 Any driver, who passed all checking's and participated in the draw should be considered as a participant and counted towards the total number of participants in the event (n).
- 9.3 The maximum number of starters in qualifying heats is 5 cars, starting from one line.
- 9.4 The qualifying heats must be min. 3000m.
- 9.5 The first round of qualifying heats the start grid is made up according to the draw. 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
         6
                   2
10 8
              4
```

9.6 All the qualifying Heats will be timed and the fastest driver in each Heat will be awarded 1 point, the second fastest 2 points, and so on. Those drivers who did not complete the Heat will be credited with n+1 points; those drivers who did not start the Heat will be credited with n+2 points; those drivers who were excluded from the Heat will be credited with n+3 points. (n is the number of participants)



9.7 The second round of qualifying heats – the start grid is made up according to the results or the first round.

According to the classification the highest placed drivers will race in the 1st session in the next round of heats following the same procedure until the lowest classified group of drivers race in the last session.

9.8 The third round of qualifying heats – the start grid is made up according to the results of the second round.

According to the classification the highest placed drivers will race in the 1st session in the next round of heats following the same procedure until the lowest classified group of drivers race in the last session.

- 9.9 If the driver is not going to participate in the heat, he must inform 30 min before the heat.
- 9.10 The corrections in the heat start list can be done not later, then 15 min before the heat.
- 9.11 The sum all three rounds points determines the result of qualification for the finals.
- 9.12 When two drivers have scored the same total of points for entering the Finals, the fastest time of any of the Heats is decisive.
- 9.13 In case of following tie the next best time in qualification is ruling.

10. SEMI-FINALS and FINALS.

- 10.1 The NEZ SEMI-FINALS and FINALS must be held OBLIGATORY in accordance with following regulations (formula).
- 10.2 NEZ SEMI- FINALS and FINALS must be held separately from all other finals.
- 10.3 The NEZ SEMI-FINALS and FINALS for different divisions will be held separately.
- 10.4 The maximum of starters in NEZ semi-finals and finals is 6, the start grids 2-2-2.



- 10.5 The finals distance must be min. 5000m.
- 10.6 For qualifying to semi-finals and finals the driver must complete at least one heat.
- 10.7 The 12 top-scoring drivers after the qualifying heats will qualify for the Semi-Finals. The winner, second and third-placed drivers in each Semi-Final will qualify for the Final. The Semi-Finals will only be run if there are at least eight (8) cars able to participate (a minimum of 4 cars per Semi-Final); if the Semi-Finals are not run, the 6 top-scoring drivers after the qualifying heats progress directly to the Final.
- 10.8 In the Semi-Finals drivers will be placed accordingly: 1st, 3rd, 5th, 7th, 9th and 11th in the classification after qualifying heats will take part in Semi-Final 1; 2nd, 4th, 6th, 8th, 10th and 12th in the classification after qualifying heats will take part in Semi-Final 2.
- 10.9 Driver's grid positions for each Semi-Final will be determined by their position in the intermediate classification. In Semi-Final 1 the driver in 1st position in the intermediate classification will have first choice of position on the front row, the remaining drivers taking the remaining grid places in order. In Semi-Final 2 the driver in 2nd position in the intermediate classification will have first choice of position on the front row, the remaining drivers taking the remaining grid places in order.
- 10.10 If a Driver is unable to take his place in a Semi-Final (i.e. his car is unable to be driven under its own power to the starting grid), he will be substituted by the next qualifier (the highest placed Driver in the intermediate classification not already in the Semi-Finals). Any such substitute(s) will take the last place(s) on the grid with those ahead of them moving up to fill the place left by the non-starter(s)
- 10.11 If a Driver is unable to take his place in the Final (i.e. his car is unable to be driven under its own power to the starting grid), he will be substituted by the next qualifier (the fourth placed Semifinalist with the highest points score in the Competition who is not already in the Final). Any such substitute(s) will take the last place(s) on the grid with those ahead of them moving up to fill the place left by the non-starter(s). Should neither of the fourth placed Semifinalists be able to start, the fifth placed Semi-finalists, and then the sixth-placed, will be considered as above.
- 10.12 The order of finals must be clear at the beginning of the event; drivers must be informed about the order in 1st Drivers Briefing.

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.

Event:

12. Individual and team results of the Championship

12.1 At least one heat must be completed in the heats to be placed and score points.

8 points

12.2 Points in the Championship event will be awarded:

1 st	20 pc	oints	9.	
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	

12.3 Points for the team in the event is the sum of the 3 best results (in 3 different divisions) One best result from each division.

Championship:

- 12.4 Points for the individual Championship total results the point's sum of all Events included in Championship classification.
- 12.5 In case of a tie, the number of total higher places 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.
- 12.6 In Drivers Championship the 3 best drivers will be awarded with NEZ medals



12.7 Prizes for the winners of NEZ Championship are: official NEZ medals. 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 organizer'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 Weight:

Weights in divisions **NEZ SUPER1600**According to FIA European Rallycross Championship table:

up to 1000 cm³: 770 kg over 1000 cm³ and up to 1400 cm³: 860 over 1400 cm³ and up to 1600 cm³: 1000 over 1600 cm³ and up to 2000 cm³: 1100 over 2000 cm³ and up to 2500 cm³: 1130 over 2500 cm³ and up to 3000 cm³: 1210 over 3000 cm³ and up to 3500 cm³: 1300 kg



	FWD	RWD	Wankel
Engine volume up to			
1150cc	740kg	860kg	960kg
1300	750	890	990
1600	810	940	1040
1800	840	960	1060
2000	870	980	1080
2100	880	980	1080
2200	890	980	1080
2300	900	1000	1100
2400	920	1020	1120
2500	940	1040	1140
2600	960	1090	1190
2700	990	1120	1220
2800	1020	1150	1250
2900	1040	1170	1270
3000	1060	1190	1290
4000	1200	1330	1430
5000	1290	1500	1600
Over 5000cc	1370	1500	1600

Weights in divisions **NEZ 2000 + NEZ OPEN**: According to 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.
- 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. (See p. 5.2.)
- 14.7 Suspension free. (See p. 5.2.)
- 14.8 Steering free. (See p. 5.2.)
- 14.9 Tires.

Only rallycross and rally tires are allowed.

Special autocross tires KX or similar to them are forbidden.

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



15. Penalties.

15.1 The following list of examples is not exhaustive. The Stewards of the meeting have overall authority concerning the penalties imposed.

INFRINGEMENT PENALTY

01 Entry of a car that does not comply with the Regulations Start refused

02 Absence of valid Licences Start refused

03 Absence of the ASN's permission on the entry form Start refused

04 Failure to pay entry fees Start refused

05 Failure to submit an homologation form Start refused

06 Car failing to conform to the Safety measures Decision of the stewards

07a Late arrival at the dummy grid/holding area Start refused /Replaced in that race

by next Driver

07b Failure to notify a nonstarter Decision of the stewards

08 Absence of the identification marks affixed by the scrutineers Disqualification from the Competition.

09 Moving the track markers, driving outside the circuit or breach of Appendix L, Chapter IV

Code of Driving Conduct on Circuits, Article 2

First report: black/white (warning) flag as minimum. Next report: 5-second time penalty as a minimum.

Next report: black flag

This does not prevent the race director imposing a different penalty if any advantage is gained, or a report to the stewards who may impose a different penalty.

10 False starts Defined in 8.15

11 Failure to respect instructions given by the flag signals Decision of the stewards

12 Driver's equipment failing to conform to the safety measures. Decision of the stewards

13 Any tampering with or attempt to tamper with the Identification marks. Disqualification from the Competition

14 Infringement of the Parc Fermé rules Decision of the stewards Decision of the stewards Decision of the stewards

16a Not-taking a Joker Lap (Qualifying Heat) +30sek

16b Not-taking a Joker Lap (Semi-Final or Final) Classified last in that Final, before

non-starters

17 Incorrect temperature of the tyres Decision of the stewards

18 Any deliberate or reckless contact between Drivers/cars after the finish: Decision of the

stewards

19 Incorrect use of engines and/or turbos Decision of the stewards



20 Competitor or Driver not attending or being late to the briefing. Decision of the stewards

21 Use of fuel or tyres other than those prescribed Disqualification from the Competition 22 Failure to respect the speed limit in the paddock Decision of the stewards 23 "Unsportsmanlike" behavior during a Competition Decision of the stewards

Moreover, the stewards, either themselves or upon the proposal of the race director or clerk of the course, may decide on any point which is not provided for in the Regulations and apply penalties in conformity with the criteria of the Code, of the Championship Regulations and of the Supplementary Regulations.

17.2 Protests shall be made in accordance with the Code. Protests concerning the Semi-Finals may be heard after the Final. The Protest fee according to organizing ASN. 17.3 Time penalties and refusing the start for late arrival in the pre-grid area/starting grid are not susceptible to appeal.

17.4 The amount of the appeal is set by organizing ASN in the SR.

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. The protest time will be 10 min after heats and 30 min after A-finals.

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.



App. 1 Contact information, NEZ Rallycross Commission

Chairman of NEZ Rallycross commission:

Mr. Jukka Westerback

Representatives of NEZ Rallycross commission:

Denmark Mr. Jens-Kim Larsen

Latvia Mr. Janis Bergs

Norway Mr. Trond Bakkom

Finland Mr. Jukka Westerback

Sweden Mr. Christer Jönsson

Lithuania Mr. Kazimieras Gudziunas

lceland Ms.Helga Katrin Stefansdottir

Estonia Ms. Sandra Rein

Appendix 2:



NEZ Rallycross Championship organizer 2019:

Category 2WD: NEZ Super 1600, NEZ 2000 and NEZ Open

Calendar 2019

NEZ RC 2WD 4 + 5 Oktober 2019

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