



SUPPLEMENTARY REGULATIONS



Östersund Winter Eco Rally

Östersund, Sweden, Thursday 25 january 2024 – Saturday 27 january 2024

ASN visa number TBA

FIA visa number TBA

2024 Bridgestone FIA EcoRally Cup

MK VMT Jämtland, c/o Andersson, Varvsvägen 2, 835 41 Dvärsätt.

TBA, Intea Campus, Jämtkraft

1. PROGRAMME – IMPORTANT INFORMATION

Östersund Winter Eco Rally will be run in compliance with the FIA International Sporting Code and its appendices, the 2024 Bridgestone FIA EcoRally Cup Sporting Regulations, the National Sporting Regulations which comply with the FIA regulations and these Supplementary Regulations. The National Road Traffic Regulations shall apply.

Modifications, amendments and/or changes to these Supplementary Regulations will be announced only by numbered and dated Bulletins (issued by the organiser or the Stewards).

The 2024 Bridgestone FIA EcoRally Cup Sporting Regulations can be found at <u>www.fia.com</u>.

Publication of Regulation: Monday 11 December 2023

Entries, opening: Monday 11 December 2023- 12.00

Entries, closing: Wednesday 17 January 2024 – 23h.59

Publication of participants list: Saturday 20 january 2024 - 12.00 - www. Winterecorally.se

Administrative and Technical Checks: Thursday 25 january 2024 – From 10.00 To 18.00 – Clarion Hotell Grand Östersund Prästgatan 16, 831 31 Östersund. Coordinate: 63°10'47.8"N 14°38'11.3"E

Scrutineering Thursday 25 january 2024 – From 10.00 To 18.00 – Opus Bilprovning, chaufförvägen 26, 831 48 Östersund, Coordinate: 63°10'17.4"N 14°41'39.1"E

1st Car start leg1: Friday 26january 2024 – 09.30 – Stortorget 1, 831 31 Östersund, Coordinate: 63°10'45.2"N 14°38'7.5"E





1st Car finish leg 1: Friday 26january 2024 – (arrival first car15.50) – Stortorget 1, 831 31 Östersund, Coordinate: 63°10'45.2"N 14°38'7.5"E

1st Car start leg 2: Saturday 27 january 2024 – 08.30 – Stortorget 1, 831 31 Östersund, Coordinate: 63°10'45.2"N 14°38'7.5"E

 1st Car finish leg 2: Saturday 27 january 2024 – (arrival first car 16.00) – Stortorget 1, 831 31 Östersund, Coordinate: 63°10'45.2"N 14°38'7.5"E
Publication Provisional Official Classification: Saturday 27 january 2024- approx. 18.00 – website
www.winterecorally.se and reception Clarion Hotel Grand, Östersund, Coordinate: 63°10'47.8"N 14°38'11.3"E

Publication Official Classification: Saturday 27 january 2024- approx. 19.00 – website www.winterecorally.se and reception Clarion Hotel Grand, Östersund Coordinate: 63°10'47.8"N 14°38'11.3"E

Prize-Giving Ceremony: Saturday 27 january 2024 – preliminary 19.30 – Clarion Hotell Grand Östersund Prästgatan 16, 831 31

2. ORGANISER

Organiser's Data:

Name: MK VMT Jämtland

Address: c/o Andersson, Varvsvägen 2, 835 41 Dvärsätt

Organising Committee: President: Thomas Fuchs

Contact, <u>info@winterecorally.se</u> thomas@winterecorally.se

NOTE The entry form must be submitted to the above address by regular post or to the e-mail addresses, and must be received strictly within the time period referred to in the programme.

Other information:

Website: www.winterecorally.se

Telephone +46 70 331 77 46 e-mail: info@winterecorally.se





3. OFFICIALS

- a. Stewards: Chairman of the Panel of Stewards (FIA): Ruth Lapieza (ESP) Steward (01): Lars Edvall (SWE) Steward (02): Göran Ljung (SWE)
- **b.** Clerk of the Course: Örjan Eriksson (SWE)
- c. Deputy Clerk of the Course Jocke Hestner (SWE)
- d. Secretary of the Event: Åke Holmbom, ake@winterecorally.se
- e. FIA Technical Delegate: Mario Bonifacio (ITA)
- f. FIA deputy Technical Delegate: TBA
- g. FIA Observer: Carlos Funes, ESP
- h. Competitor Relations Officer: TBA
- i. ASN Technical Delegate: Stig Nesterud, stig.nesterud@gmail.com

4. FIA AND OTHER TITLES ELIGIBILITY

4.1. 2024 FIA titles towards which the event counts As per Article 15 of the FIA Sporting Regulations.

5. VEHICLES ELIGIBLE TO PARTICIPATE

As per Articles 1.1 and 6.1 of the FIA Technical Regulations.

The eligible (admitted) cars are those listed in the FIA "Compatible Cars" List, in accordance with Article 2 of the Sporting Regulations.

6. GENERAL CONDITIONS

- 6.1. The event will be organised in conformity with:
 - the FIA International Sporting Code and its appendices;
 - the Sporting and Technical Regulations of the Bridgestone FIA ecoRally Cup;
 - the applicable prescriptions stated in the National Sporting Regulations; and
 - the present Supplementary Regulations.

The organising committee will ensure that the event complies with all of the above rules and regulations and that it has received all required administrative authorisations.

6.2 Insurance

The organiser has contracted insurance covering the following risks: TBA 2024-01-10





7. ITINERARY AND LAYOUT

- Total distance of the rally is 495 km.
- Total distance of the regularity stages is km (65%)
- The regularity stages are covered with snow and ice.
- Normally the temperature is -10 degrees C.
- It can be snowy and windy conditions.
- Bring warm clothes and shoes in the car.
- During leg 1 there will be a 2 hour stop at the Gräftåvallen where lunch will be served and a presentation of the place will take place
- During leg 2 there will be a 2 hour stop at Gåxsjö restaurant where lunch Is served and a presentation of the Windmill parks we will pass.

Leg 1 Friday 2024-01-26 start at 09.30. Regrouping at Gräftåvallen. Total length 253 km with 10 regularity stages (152 km)

	Längd
SS	km
1	16
2	9,4
3	5,4
4	26,2
5	10
6	29,3
7	15,5
8	17,6
9	10,2
10	12,2
Total	151,8

Leg 2 Saturday 2024-01-27 start at 08.30. Regrouping at Gåxsjö. Total length 242 km with 7 regularity stages (170 km)

SS	Längd km
11	21,8
12	25,9
13	35,7
14	25,6
15	19,2
16	20,6
17	21,8
Total	170,6

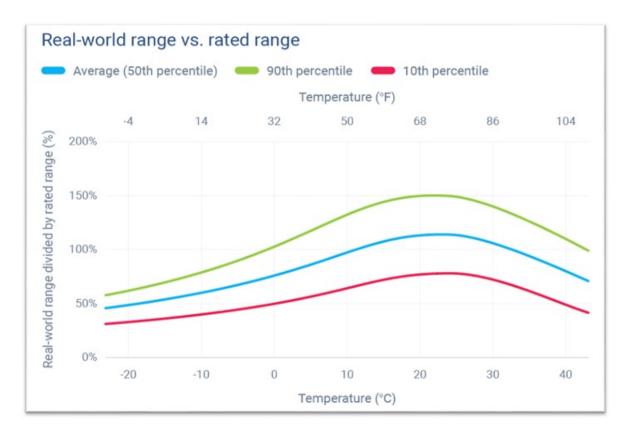




No recharging during the legs will be given.

Attached is a graph showing the reduction of the range as a function of the temperature.

As can be seen, at -10°C a reduction is expected ranging from about 40% with a charged battery (green rve), to about 60% with an empty battery (red curve). The mean is represented by the blue curve.



Since the two LEGs are approximately 250 km long, it should be noted that in order to safely cover these distances, cars with a safe range of at least 400 km and which start with charged batteries (at least 90%) are needed.

In case of very cold weather the legs will be shortened in consultation with the stewards of the rally.

8. RUNNING OF THE EVENT

8.1. Nature of the event

The Östersund Winter Eco Rally is an EcoRally that has a combined final classification (regularity + energy performance index), as per Article 3 of the FIA Sporting Regulations.

8.2. Start, Finish, Results

8.2.1. The start signal for the event will be given Friday 2024-01-26 at 09.00. The first car will start at 09.30. During the overnight stay and after the finish, the cars will remain in the Parc Fermé, which they will enter as soon as they finish a leg. The starting sequence will be based on the participation number and the cars will start at one-minute intervals.

8.2.2. The first leg will be made up of ten Regularity Stages and one regrouping.





The second leg will be made up of seven Regularity Stages and one regrouping.

8.2.3. During the Technical Checks, after installing the FIA devices on the cars, the car must be moved a few kilometres (4 km minimum, e.g. to the calibration zone) and carry out some procedures in order to verify that the FIA metering devices are working properly. The cars must then return to the Parc Fermé as soon as the test course has been completed.

9. DRIVERS' MEETING

The Clerk of the Course will conduct a Drivers' Meeting 1:30h (one hour and thirty minutes) before the first car starting Leg 01.

The Drivers' Meeting will be duly be posted in advance on the Official Notice Board.

The briefing will be also distributed in writing, in English and swedish, during the meeting, with the competitors signing an acknowledgement of receipt.

The presence of both competitors (Driver and Co-driver) is compulsory. Absence, except in cases of Force Majeure decided by the Stewards of the event, will be penalised by adding 50 Regularity points to the final Regularity Results of the Race of the relevant competitor(s). This penalty cannot be appealed.

10. CHARGING (BEV)

The organisation committee will not supply for hydrogen cars.

- The organising committee will supply for recharging electric power
- Recharging point: Jamtkraft, Kyrkgatan 23, Östersund, Coordinate: 63°11'0.3"N 14°38'16.1"E
- Recharging times: 18.30 07.30 each day
- Voltage / Amperage supplied: 400 V /32 Ampere. Max 22 KW
- Type of sockets: Type 2
- The charging points are mandatory. No recharging stops at the legs.







11. PERFORMANCE INDEX CALCULATION

As per Article 3 of the FIA Sporting Regulations and Article 6.2 of the FIA Technical Regulations.

12. ENTRY PROCEDURE AND FEES

The entry fee amount is fixed for each crew comprising two people (driver and co-driver, or driver and navigator):

- a) With the optional advertising proposed by the Organiser: 500 EUR
- b) Without the optional advertising proposed by the Organiser: 1000 EUR

^{12.1} Entry Fee Refund

Entry fees will be refunded in full:

- If the entry is not accepted.
- If the event is cancelled.

^{12.2} Crew documents

A crew is made up of one driver and one co-driver, or one driver and one navigator.

Both must have the following documents:

- ✓ Driving licence according to the entered vehicles (this does not apply to co_drivers)
- An IT LSC licence as defined in Article 19 of Appendix L is required. This licence can be obtained for the event, and must be valid for its duration and issued by the ASN or by the organiser's ASN (with the written permission of the competitor's ASN). It must be handed to the participant at the latest during the administrative checks. It will be subject to the payment of a fee of 15 EUR.
- ✓ <u>A Competitor licence can be provided by the parent ASN of the entrant. This licence may be</u> combined with the IT LSC licence defined above, but this must be clearly stated on it.
- ✓ Vehicle document permitting its free circulation on public roads.
- ✓ If applicable, the vehicle document required in the Technical Regulations of the Bridgestone FIA EcoRally Cup.
- ✓ Valid vehicle insurance certificate in accordance with the vehicle laws.

^{12.3.} Entry Form

Any person, or legal entity, wishing to participate in the event must submit a completed and signed entry form (see Appendix 1) to the event secretariat, together with all other requested documents, photos, etc. before Thursday 18 january 2024 at 23.59.

- 12.4. The field for participation is limited to a total of 40 entries. All entry forms received after the above number of vehicles is reached will be entered on a reserve list.
- ^{12.5.} The minimum number of entries is as per Article 12 of the FIA Sporting Regulations.





13. Advertising Promotion and Publicity

13.1. Official Supporter

The organisation of the event is supported by TBA the logos of which must, as a matter of obligation, be displayed on the competition numbers and on any other promotional material intended to be placed on vehicles. Optional advertising material can be proposed by the organisers as follows:

- TBA

- TBA
- **13.2.** The Organisers will provide the participants with various material and services as follows:
 - Proposed optional advertising material;
 - Free tickets for the regrouping lunches.

Invitation to the Official Dinner and Prize-Giving Ceremony

14. PROTESTS / APPEALS

The amount of the protest fee is 1000 EUR

Protests against the preliminary official results of the event must be lodged, in writing, in accordance with the prescriptions set in the ISC, with the Clerk of the Course within 30 minutes of the moment of their posting on the official notice board. Upon the expiration of this time period, the preliminary results become final.

Every protest is eligible to be examined by the Stewards of the event only if it is accompanied by the aforementioned protest fee defined in this article, which is not refundable should the protest fail to be upheld.

For the National Court of Appeal, the fees are 1500 EUR

For the FIA International Court of Appeal, the fees are 3000 EUR

The appeal deposit for an international appeal is 5000 EUR

All protests and/or appeals must be lodged in accordance with Articles 13 and 15 of the Code and, where applicable, with the FIA Judicial and Disciplinary Rules.

15. APPLICATION AND INTERPRETATION OF THE REGULATIONS

In case of a dispute over the interpretation of the regulations, the English text will prevail.

DOCUMENTS TO BE ATTACHED

- APPENDIX 1 Entry Form
- APPENDIX 2- -Insurance information TBA 2024-01-10
- APPENDIX 3- Rules Parc fermé