

# 10 – 13 February 2022

# **SUPPLEMENTARY REGULATIONS**

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## Art. 1. Introduction

Name of the event:	18th Baja Russia Northern Forest 2022
Date of the event:	10 - 13 February 2022

#### Art. 1.1 Preamble

This event will be run in compliance with the FIA International Sporting Code (ISC) including appendices, the FIA Cross-Country Rally Sporting Regulations (FIA CCRSR) including appendices, the WADA/NADA Codes, and the FIA Anti-Doping Regulations, as amended from time to time. The National Road Traffic Regulations of the countries the event passes shall apply. Unless provided otherwise by these Supplementary Regulations, the provisions of the above Rules and Regulations shall apply.

Any modifications, amendments and/or additions to the Rules and Regulations shall be made in the form of numbered and dated bulletins. Bulletins will be issued by the Organizer, up to the commencement of administrative checks with the approval of the FIA, after the administrative checks by the Stewards of the Meeting. Exceptionally, modifications to the itinerary may be made by the Organizer. Additional information will be published in the Rally Guide. All FIA regulations can be found at https://www.fia.com/regulations.

The various documents will be written in English *and Russian*. In case of any discrepancy the English text will be binding.

#### Art. 1.2 Length of Selective Sections

Leg 1:	172,60	km
Leg 2:	214,90	km
TOTAL	387,50	km

#### Art. 1.3 Overall numbers and total distance of the itinerary

Number of Legs	2	
Number of Sections	6	
Number of Selective Sections	9	
Total distance of the itinerary	600,50	km

#### Art. 1.4 Average altitude

The average altitude recorded at least every 100 metres of the total distance of selective sections of the event is 82 m.

#### Art. 1.5 Route terrain on Selective Sections.

Gravel/dirt tracks	1	%
Open desert	0	%
Dunes	0	%
Ice & snow tracks	99	%

Leg 1 Safety Type B (run on gravel roads and/or tracks)

Leg 2 Safety Type B (run on gravel roads and/or tracks)

#### Art. 2. Organization

Art. 2.1 Championships and titles for which the Baja counts

### FIA World Cup for Cross-Country Bajas

- World Cup for Drivers
- World Cup for Co-Drivers
- World Cup for Teams
- World Cup for T3 Drivers
- World Cup for T4 Drivers
- World Cup for T4 Teams

#### **Russian Rally-Raid Championship**

- Russian Championship for Drivers
- Russian Championship for Co-Drivers
- Russian Championship for Teams
- Russian Championship for T2 Drivers
- Russian Championship for T2 Co-Drivers
- Russian Championship for R Drivers
- Russian Championship for R Co-Drivers
- Russian Championship for T3 Drivers
- Russian Championship for T3 Co-Drivers

#### FIA Eurasia Zone Cross-country Rally Cup

- Eurasian Cup for Drivers
- Eurasian Cup for Co-Drivers
- Eurasian Cup for T2 Drivers
- Eurasian Cup T2 Co-Drivers
- Eurasian Cup for T3 Drivers
- Eurasian Cup for T3 Co-Drivers

#### Art. 2.2 Approvals

ASN registratio	on number / Visa		
Visa No.:	M22-WCCB	Approved on:	14.01.2022

#### FIA VISA

Visa No.:	01WCCCB/200122	Issued on:	20.01.2022

#### Art. 2.3 Organizer's name, address, and contact details

	Government of Leningrad region, "MIR rally" LLC, "IGORA Drive" LLC, St. Petersburg and Leningrad region Automobile
Organizer:	Federation
Organizer's representative:	
e i	
Street/P.O. Box:	59-34 Boukharestskaya str.
Post code/city:	192286 St. Petersburg, Russia
Phone and fax:	+7 (921) 919 35 10
E-mail:	info@northern-forest.ru

#### Art. 2.4 Organizing Committee

Organizing Committee:	Sergey LEBEDEV Alexander TERENTYEV Victor SOKOLOV Maria OPARINA Tatiana LUTSKO Lina ARNAUTOVA Alexey WANOV	Chairman of the Organizing Committee CEO "MIR rally" LLC Competition Safety Director Competitor's coordinator (before the start of event) Logistics Director PR Director
	Alexey IVANOV	IT Director

## Art. 2.5 Stewards of the Meeting

	Name	License no.
Stewards of the Meeting (Chairperson):	Arnas PALIUKENAS (LTU)	TBA
2 <sup>nd</sup> FIA Steward	Wilhelm SINGER (AUT)	TBA
ASN Steward	Sergey USHAKOV (RUS)	A22-123
Secretary of the Stewards	Kirill YATSKEVITSH (RUS)	TBA

### Art. 2.6 FIA Delegates & Observer

	Name
FIA Observer	Andrew KELLITT (FIA)
FIA Technical Delegate	Janez FLERIN (FIA)
FIA Technical Delegate Assistant	Mohand ABDELMOULA (FIA)

## Art. 2.7 Senior Officials

	Name	License no.
Event Director:	Alexander TERENTYEV (RUS)	TBA
Clerk of the Course:	Jordi PARRO VIDAL (ESP)	DC/I-0021-ESP
Deputy Clerk of the Course:	Marina SERGEEVA (RUS)	A22-135
Secretary of the Event:	Olga SERGEEVA (RUS)	TBA
Chief Safety Officer:	Victor SOKOLOV (RUS)	TBA
Deputy Chief Safety Officer:	Sergey TALANTSEV (RUS)	TBA
RAF Technical Delegate:	Mikhail BONCH- OSMOLOVSKIY (RUS)	A22-108
Scrutineers (Chief Scrutineer):	Alexey ZHUKOV (RUS)	A22-112
Scrutineers (Chief Scrutineer):	Sergey KUDELKIN (RUS)	A22-154
Chief Medical Officer (CMO):	Vyacheslav RYABINKIN (RUS)	
Timekeeping (Chief Timekeeper):	Alexander DYSHKANT (RUS)	TBA
Competitors' Relations Officer (CRO):	Alexander BOLSHAKOV (RUS)	
CRO Assistant before the start:	Maria OPARINA (RUS)	
Results	Alexey IVANOV (RUS)	
Press Officer:	Lina ARNAUTOVA (RUS)	
Service Park & Environmental Officer:	Igor KOZLOV (RUS)	

## Art. 2.8 Location of Rally HQ and contact details

Name:	IGORA DRIVE Motorsport Centre
Street:	Priozerskoye highway, 3-2, 54th km
Post code,	188731 Novozhilovo Village (Leningrad Oblast, Russian Federation)

Phone and fax:+7 (921) 309 0929E-mailentry@northern-forest.ru

GPS Coordinates: 60°30'45.93"N 30°12'22.71"E

Rally HQ in operation:	from	10.02.2022 at 12:00	to	13.02.2022 at 19:30
Service parc in operation:	from	10.02.2022 at 12:00	to	13.02.2022 at 19:30

Official Notice Board (NB): only DNB, Sportity app

Digital Notice Board (DNB): Sportity app and copy to <u>www.bajarussia.com</u> Password: NF2022 for FIA event, SL2022 for Russian Championship, EURO2022 for Eurasian Cup

Date:	Time:		Location:
20.12.2021	12:00	Publishing of the supplementary regulations	DNB
20.12.2021	10:00	Entries open	entry@northern-forest.ru
20.12.2021	12:00	Issuing of Rally Guide	DNB
18.01.2022	10:00	Closure date of entries at reduced fees	
28.01.2022	20:00	Closure date of ordering fuel	
01.02.2022	12:00	Closure date of entries	entry@northern-forest.ru
03.02.2022	18:00	Publication date of entry list	DNB
08.02.2022	18:00	Closing date for order of extra service in SP	entry@northern-forest.ru
10.02.2022	14-19h	Administrative checks	
11.02.2022	08-12h		
10.02.2022	14-19h	Opening of media centre	
10.02.2022		Collection of rally safety tracking system, navigation	Igora Drive
11.02.2022		GPS (NAV-GPS)	Igola Dilve
10.02.2022		Scrutineering – sealing & marking of components	
11.02.2022	08-13h	Serutineering – searing & marking or components	
11.02.2022	09-20h	Media Centre is open	
11.02.2022		Publication of list of cars eligible to start	DNB
11.02.2022	15:00	Publication of start list for Leg 1	
11.02.2022	16:00	Start of the Rally – Leg 1, Section 1 (TC0) Qualifying	
11.02.2022	18:25	Finish of Section 1 (estimated time of 1 <sup>st</sup> car), Ceremonial Start Podium	Igora Drive
11.02.2022	19:30	Press conference of the rally	Igora Drive Media
11.02.2022	20:00	Selection of Starting Position after QS	Centre
11.02.2022	20:00	Team managers and/or Drivers' briefing	
11.02.2022	20:30	Publication of start list for Leg 1, Section 2	DNB
12.02.2022	07:00	Re-scrutineering, cars to re-start after retirement	
12.02.2022	08:00	Start of Leg 1, Section 2 (estimated time of 1 <sup>st</sup> car)	
12.02.2022	09-20h	Media Centre is open	Igora Drive
12.02.2022	14:24	Finish of Leg 1 (estimated time of 1 <sup>st</sup> car)	1
12.02.2022	19:00	Publication of start list for Leg 2	DNB
13.02.2022		Re-scrutineering, cars to re-start after retirement	Igora Drive

Art. 3. Programme in chronological order and locations

13.02.2022	09-20h	Media Centre is open	
13.02.2022	09:00	Start Leg 2 (estimated time of 1 <sup>st</sup> car)	
13.02.2022	15:50	Finish of Leg 2 (estimated time of 1 <sup>st</sup> car)	
13.02.2022	16:00	Podium Ceremony	
13.02.2022 16:05	Final scrutineering; Immediate after arrival in the		
15.02.2022 10:05		finish (following the marshals' instructions)	
13.02.2022	18:30	Publication of Provisional Classification	
13.02.2022	10.00*	Publication of Final Classification; *after the	DNB
13.02.2022	19.00	Stewards have declared the Classification final.	
13.02.2022	20:00	Post-rally Press Conference & Prize-giving Ceremony	Igora Drive

## Art. 4. Entries

## Art. 4.1 Closing date for entries

See programme in chronological order (SR Art. 3) and FIA CCRSR Art. 17

## Art. 4.2 Entry procedure

Entries must be submitted in accordance with the FIA CCRSR Art. 16 - Art. 18.

See also FIA International Sporting Code Art. 3.8 – Art. 3.14

An electronic entry application (Internet) will be accepted on the organizers' website www.bajarussia.com If the application is sent by email **or** made electronically, the original duly signed entry form must reach the organizers within 5 days following the close of entries. **The entry form must be accompanied by a copy of the valid competitor's licence.** If one of the drivers will be the competitor, he must hold a valid a competitor's licence and a driver's competition licence.

Mailing address for entry form:

0	•
Name:	"MIR rally" LLC
Street:	59-34 Boukharestskaya str.
Post code/city:	192286 St. Petersburg, Russia
E-mail:	entry@northern-forest.ru

An entry application (also made electronically) will be accepted only if accompanied by the total entry fees. The entry fee must be credited in full to the organizer's bank account for Euro:

Beneficiary Beneficiary account	MIR RALLY LIMITED LIABILITY COMPANY 40702978610000011466
Beneficiary Transit Account	40702978720000011466
Beneficiary's bank	Tinkoff Bank
Beneficiary SWIFT	TICSRUMMXXX
Beneficiary's bank address	38A, Bld. 26, 2 Khutorskaya str., Moscow, 127287
Intermediary	J.P.MORGAN AG FRANKFURT AM MAIN, DE
Intermediary SWIFT	CHASDEFXXXX
Intermediary's account	6231608701

Payment details: Entry fee Baja Russia Northern Forest 2022 for team ZZZ and crew XX/YY

## Art. 4.3 Number of competitors accepted and vehicle classes

Art. 4.3.1 The number of competitors shall be limited to: 50

## Art. 4.3.2 Eligible cars

- **Group T1**: Prototype Cross-Country Cars, complying with Appendix J Article 285.
- Group T2: Series Production Cross-Country Cars, complying with Appendix J Article 284. Vehicles must also comply with Appendix IV of FIA CCRSR.
- Group T3: Lightweight Prototype Cross-Country Vehicles, complying with Appendix J Art. 286.
- **Group T4**: Modified Production Cross-Country Side-by-Side Vehicles, complying with Appendix J Article 286A.

## Art. 4.3.3 Groups/Classes of vehicles

Group	Class	Vehicle	
T1	T1.1	Prototype Cross-Country Cars 4x4 complying with 2022 Appendix J, Art. 285; Prototype Cross-Country Cars 4x4 complying with 2009 Appendix J, Art. 285 (see Art. 8.4); Prototype Cross-Country Cars 4x4 with central or rear engine with a FIA Technical Passport drawn up before 31/12/2005 (see Art. 8.6.2); Series Production Cross-Country Cars with expired homologation, complying with 2022 Appendix J, Art. 284 (see Art. 8.6.1).	
T1 2 Prototype Cross-Country Cars 4x2 complying with 2022 Ap	Prototype Cross-Country Cars 4x2 complying with 2022 Appendix J, Art. 285; Prototype Cross-Country Cars 4x2 complying with 2009 Appendix J, Art. 285 (see Art. 8.4).		
	T1.3	Vehicles complying with "SCORE" regulations (see Art. 8.5).	
T2	Series Production Cross-Country Cars complying with 2022 Appendix J, Art. 284 and Appendix IV to these sporting regulations; Series Production Cross-Country Cars complying with 2021 ASO Dakar Auto regulations and Appendix IV to these sporting regulations.		
T3	Lightweight Prototype Cross-Country Vehicles complying with 2022 Appendix J, Art. 286.		
T4	Modified Production Cross-Country Side-by-Side (SSV) Vehicles complying with 2022 Appendix J, Art. 286A; Modified Production Cross-Country Side-by-Side (SSV) Vehicles complying with 2021 ASO Dakar Auto regulations.		

See also FIA CCRSR Art. 8 for additional provisions.

## Art. 4.4 Entry fees/entry fee packages

With organizer's optional advertising (see also FIA CCRSR Art. 20)

EUR EUR		up to entry closing date with reduced entry fee (18.01.2022) up to entry closing date (01.02.2022)
Withou EUR EUR	4480	dvertising: (see also FIA CCRSR Art. 20) up to entry closing date with reduced entry fee (18.01.2022) up to entry closing date (01.02.2022)
Additio	nal fees:	
RUB	60000	4 days (10-13 Feb 2022) Igora Drive heated pit garage for
	(approx. 740 EUR)	service; booking via anastasia.k@northern-forest.ru
RUB	13000	Rent of NAV-GPS & car-to-car communication equipment:
	(approx. 160 EUR)	ERTF Unik1 $(1)$ + Sentinel $(1)$
RUB	13000	booking via <u>alvi@northern-forest.ru</u> Additional ERTF Unik1(NAV-GPS)
1100	(approx. 160 EUR)	booking via <u>alvi@northern-forest.ru</u>
	/	

EUR	200	Additional "Assistance" stickers, for trucks more than 3500 kg
EUR	100	Additional "Assistance" stickers, for others (van, car, SUV)

The request (via <u>entry@northern-forest.ru</u>) of this Additional "Assistance" stickers must be done to the Organizer before the closing date for entries, and have paid the fee for each additional service vehicle.

Entry fees include:

- Insurance according to Art. 5 of the Supplementary Regulations
- GPS Tracker (1)
- Assistance stickers (1)
- Windscreen sticker "Team Manager" for the team (1)
- Arm bands for the team mechanics (3)

#### Art. 4.5 Payment

Any entry not accompanied by the entry fee shall be, according to Art. 3.9.3 of FIA International Sporting Code, null and void. The entry fee shall be paid by cheque attached to the entry form or by bank transfer to the account indicated below (in the latter case, adequate proof of payment must be attached to the entry form). Organizer's bank details for Euro:

Beneficiary	MIR RALLY LIMITED LIABILITY COMPANY
Beneficiary account	40702978610000011466
Beneficiary Transit Account	40702978720000011466
Beneficiary's bank	Tinkoff Bank
Beneficiary SWIFT	TICSRUMMXXX
Beneficiary's bank address	38A, Bld. 26, 2 Khutorskaya str., Moscow, 127287
Intermediary	J.P.MORGAN AG FRANKFURT AM MAIN, DE
Intermediary SWIFT	CHASDEFXXXX
Intermediary's account	6231608701

Payment details: Entry fee Baja Russia Northern Forest 2022 for team ZZZ and crew XX/YY

## Art. 4.6 Entry fee refunds

The entry fee shall be refunded in full

- if the event does not take place
- to teams whose entry application is rejected.

The organizer may partially refund entry fees if a competitor cannot take part in the event due to a duly proved case of force majeure.

## Art. 5. Insurance Cover

Insurance is done in accordance with FIA CCRSR Art. 15.

The insurance company is AO "SOGAZ" license № OC 1208-04 dd 05-08-2015.

The limit of the responsibility is 10 000 000 Rub. Contract № 0621 GL 000536.

In case of an accident, lead to insurance event, the competitor or his representative must make a written statement to the Clerk of the Course, the Competitors Relations Officer, or directly to the Organizer, within 24 hours. This statement must mention the accident circumstances, the names and addresses of the casualties, as well as contact details of the witnesses.

In case of an accident, lead to insurance event, the competitor or his representative must call to 24/7 insurance phone number 8 800 333 0 888

Detailed information on the insurance and the order of obtaining the insurance indemnity will be published in the information message to competitors on the official digital notice board.

## Art. 6. Advertising and Identification

See Appendix 3 of these SR "Decals and positioning of supplementary advertising". The organizer will provide each crew with the advertising and identification panels, which must be affixed to their vehicles in the stated positions prior to scrutineering. It is allowed to cut the panels only for T3/T4.

## Art. 6.1 Obligatory organizer's advertising

Rally plate: Igora Drive (your world of emotions) logo – race track



Competition number size: 67 x 17 cm Baja Russia Northern Forest logo



Each panel shall be placed horizontally at the leading edge of each front door, with the number at the front. The top of the plate shall be between 7 cm and 10 cm below the lower limit of the window.

Competition number size (roof panels): **50 x 52 cm** *Baja Russia Northern Forest logo* 

RUSSIA Northern Forest 22					
201					

## Art. 6.2 Optional organizer's advertising

#### Additional organizer's advertising:



Spaces on the vehicle that must be kept free: 50 x 52 cm

Back doors or side panels. Advertising plan is described in Appendix 3 of these Regulations.

## Art. 7. Tires

## Art. 7.1 Regulations regarding tires which may be used during the event

See Art. 10 of the FIA CCRSR and Art. 10 of Appendix V2 of the FIA CCRSR The number of tires to be used by FIA T1 Priority drivers is **12** 

# All competing vehicles must use the studded tires. In addition to the regulations stated in Art.10 "Tires" the tires must comply with the following prescriptions:

- The stud must be metallic, solid, and cylindrical, with a flat cut of the working part. Any cross-section of the stud must make a full circle;
- The stud fixation must not be "strikethrough"
- The maximum height of the working body is 4.5 mm
- The maximum stud weight is 4.0 g
- The maximum stud length is 20 mm
- The maximum number of studs fitted in the tire is 24 for every 10 cm of the tire circumference
  - The maximum protrusion of the stud beyond the tire thread is not restricted.

All the crews (FIA priority drivers included) may change the racing tires by the road tires for use on the road sections. It is possible the wheel tread on these tires will vary.

The changing of road tires and racing tires is allowed only in the official Service Parks or Tire Fitting Zones, which will be situated on the road sections. These areas will be marked in the Road Book and will be indicate by a special sign. Any other tire changes after these zones before the Selective Section Start and after the Selective Section Finish until the Tire Fitting Zone are only allowed to the crews (driver and/or co-driver), using the spare on-board tires.

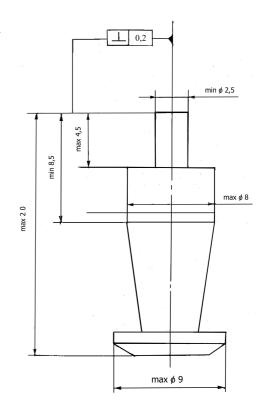
# All tires will be marked: (according of the FIA CCRSR Art. 10.7.)

The tire marking will be carried out in the special areas, placed immediately after the Tire Fitting Zone

or the Service Park exit, or anywhere indicated with a special sign at the beginning of the Zone. The crew entering the tire marking area must stop and show the scrutineers all the tires (including the spare ones) available for marking. The help of one mechanic per a vehicle is allowed.

The crew may leave the tire marking area only after the permission of the scrutineers.

The previously used tires may be marked again. The condition of the tires will be checked before the SS start and each time, when the used tire (wheel) is replaced. Any tire not complying with the regulations will be marked separately and its further use is prohibited. The tires and their marking check can be carried out during the whole competition, except in Selective Sections.



Any infringement of the tire regulations can be penalized by the Stewards.

## Art. 7.2 National laws or special requirements

Only winter tires (studded or unstudded) should be fitted for every car in Russia during a winter.

# Art. 8. Fuel

All type of fuel must follow Appendix J Art. 252.9. (Art. 57 of the FIA CCRSR).

If competitors need to go to a petrol station (the nearest will be marked in the Road book), because there is none on the road sections during the event, they can use the time intended for the liaisons before the overnight Service Park.

Cars need to have on-board fuel for 350 km (except T3 & T4 vehicles)

Some petrol stations will be available in the district where the competition is held:

- LUKOIL petrol station situated in Ivanovo village, about 3 km north from Service Park (IGORA Drive). Available fuels are Diesel, A92, A95 and A100. All are EURO-5. Bankcards are accepted. Crews are responsible for their own fuel supply and must adhere

to the refueling regulations in the refueling zone according to Art. 55.2 of the FIA CCRSR.

## Art. 8.1 Technical Requirements

See Art. 57.2 of the FIA CCRSR

## Art. 8.2 Ordering procedure

A special-order form for the individual sports fuel (in conformity with FIA Appendix J Art. 252.9) pre-order must be completed online at <u>https://bajarussia.com/zakaz-topliva/</u>

## Art. 8.3 Closing date for ordering fuel

Pre-Order must be sent before 28.01.2022.

## Art. 9. Administrative checks

## Art. 9.1 Documents to be presented:

To keep the time required for the administrative checks to the necessary minimum, make sure to bring and present the following documents:

- Competitors' licence
- Driver's and co-driver's competition licences (if one of the drivers should be the competitor, he must hold also a competitors' licence)
- Driver's and co-driver's ID cards/passports
- Driver's and co-driver's valid driving licences valid for the vehicle entered.
- ASN authorisation for foreign competitors (if required)
- Completion of all details on the entry form
- Car registration papers
- Insurance in force on the Russian Federation territory

The organizer kindly asks to complete personal data sheet in advance on www.bajarussia.com

## Art. 9.2 Timetable

See programme (SR Art. 3)

The following additional procedures will apply:

• Administrative checks should, whenever possible, be carried out together with the collection of rally materials and documents.

• Notwithstanding Art. 22.1 of the FIA CCRSR, drivers and co-drivers are not required to report personally to the administrative checks. Each Competitor shall nominate in advance to the Rally Organizer one authorized representative to complete administrative checks and collect the rally materials and documents.

For this purpose:

At administrative checks, the authorized representative shall present a hard copy of each duly completed entry form as previously submitted with the original signatures of the Competitor, both crew members and of any other entity as requested on the entry form or on any attachments/other forms.

The original driver's and co-driver's driving licenses and sporting licenses shall be presented for visual inspection at administrative checks.

The rally materials will be provided in plastic bags and sanitized before submission.

In order to receive the package, administrative checks must be fully completed. Any additional documents to be handed to Crews will use the same system.

A form for confirmation of receipt of materials shall be signed. Please remember to bring your own pen to sign.

Individual times for administrative checks will be published for each competitor in a Bulletin and must be respected.

The authorized representative must be present at the Administrative Checks, according the individualized timetable which will be published on the <u>www.bajarussia.com</u> and on the DNB.

A time control before the Administrative Checks (C1) will be arranged, according to the individualized timetable.

Another time control after the Administrative Checks end will be arranged. Any delay to the C1 control will be penalized as follows:

- From 1 to 15 minutes: 150€ fine
- From 16 to 30 minutes: 250€ fine
- From 31 to 60 minutes: 500€ fine
- More than 60 minutes: 500€ fine and report to the Stewards.

## Art. 10. Scrutineering, Sealing and Marking

See Article 23 and Article 24 of the FIA CCRSR.

## Art. 10.1 Scrutineering, venue, and time

Cars may be presented at scrutineering by a representative of the team. See programme (SR Art. 3)

## Art. 10.1.1 Scrutineering, mandatory documents

- Cars' complete original FIA Homologation Document (if applicable)
- FIA Technical Passport (if applicable)
- SOS / OK board (DIN A3 format)

The installation of the tracking system and the NAV-GPS will be checked at scrutineering.

The complete original FIA homologation form / FIA Technical Passport and all other necessary certifications/documents must be available for final checks.

## Art. 10.1.2 Timetable for scrutineering

See programme (SR Art. 3)

An individual schedule will be published in the web site <u>www.bajarussia.com</u> and on the Sportity app.

Please notice, that with respect to Appendix S ISC FIA, Scrutineering -1 or max 2 people for car, (2 to remove underbody protection / 1 person for checking the equipment / 1 person for sealing spare parts). PPE is required for all team entering scrutineering.

There will be a time control before the Scrutineering (C3). The competitors should check-in to this time control according the individual schedule.

Any delay to the C3 control will be penalized as follows:

• From 1 to 15 minutes:  $150 \in$  fine

- From 16 to 30 minutes: 250€ fine
- From 31 to 60 minutes: 500€ fine
- More than 60 minutes: 500€ fine and report to the Stewards.

## Art. 10.2 Mud flaps

According to Art. 25.3.4 of the FIA CCRSR mud flaps, in compliance with the Appendix J Art. 283-19, must always be in place and efficient.

## Art. 10.3 Drivers' safety equipment

All items of clothing including helmets and FHR (Front Head Restraint) intended to be used, e.g. HANS devices, must be presented for scrutineering. They shall be checked for compliance with Appendix L, Chapter III.

The cars must be equipped with the medical kit according to FIA CCRSR Appendix III-1 and FIA Technical List n°83 and the survival kit according to FIA CCRSR Appendix III-2.1 and the defined Safety Type (see SR Art. 1.5).

Medical kit according to FIA Technical List n°83 can be bought on the website <u>http://mirrally.com/medicalkit</u> and delivered to the Rally HQ.

## Art. 10.4 Installation of the Safety Tracking System and Navigation System

## Art. 10.4.1 Safety Tracking System (FIA CCRSR Art. 12.1)

All vehicles must **only** be fitted with the Safety Tracking System(s) provided by the Organizer. Delivery of the equipment will be carried out during the administrative checks. Equipment rent fee is **included** in the entry fee and no extra ordering necessary. Safety Tracking devices should be mounted under the windshield facing the sky by using cable tie (no mounting bracket necessary). Every competitor must return the equipment at the entrance of Parc Ferme after the last stage or to the Rally HQ in the case of early withdrawal.

## Art. 10.4.2 Navigation System (NAV-GPS; FIA CCRSR Art. 12.2)

Competitors are obliged to be equipped with one or two Navigation System(s) (NAV-GPS) downloaded with the waypoints given by the Organizer and car to car communication system. When a crew uses two NAV-GPS, it must indicate in writing, at scrutineering, which of the two will be considered as the official one. If the official NAV-GPS is inoperative, the second NAV-GPS automatically becomes the official one. Delivery and installation of the equipment will be carried out during the administrative checks. Systems which will be used are ERTF Unik1 and ERTF Sentinel. The instruction for the use of the NAV-GPS and car to car alarm is in the Appendix 5 of these Supplementary Regulations. The instruction for the use of the car-to-car communication system is in the Appendix 6 of these Supplementary Regulations. At the administrative checks each competitor should provide payment card details for holding security deposit. Both devices should be mounted using mounting kit (available for purchase). Every competitor must return the equipment at the entrance of Parc Ferme after the last stage or to the Rally HQ in the case of early withdrawal.

Every competitor should has mounting kit for the SENTINEL and GPS ERTF Unik1 systems mounted on the vehicle before the start of the event. Mounting kits are available for a purchase. The kits are available separately. Mounting kits are compatible with ERTF mounting kits for Unik1 (Only except mounting bracket for Unik1. All wires and antennas are compatible). In case of any questions regarding mounting kits please contact <a href="mailto:alvi@northern-forest.ru">alvi@northern-forest.ru</a> or +79219619531 to consult your specific situation.

The equipment rent fee for NAV-GPS and SENTINEL is **not** included in the entry fee. Equipment should be ordered by each competitor. A dedicated order link for Unik1 and SENTINEL (with an option to order additional Unik1) will be published on the event's web site in "Payment details" section.

## Art. 10.4.3 Connection of the Systems (FIA CCRSR Art. 12.3)

The specifications for the standard power connector are laid down in the FIA CCRSR Appendix VI.

It is the competitor's responsibility to ensure that the Safety Tracking System(s), Sentinel, and the NAV-GPS always remain permanently connected and switched on with the antenna connected throughout the duration of the competition.

## Art. 10.4.4 FIA GPS Data Logger

Vehicles selected by the FIA after the publication of the entry list may be equipped with an FIA GPS Data Logger to monitor their performances during the event.

## Art. 10.4.5 FIA Accident Data Recorder (ADR)

Vehicles selected by the FIA after the publication of the entry list may be equipped with an FIA Accident Data Recorder (ADR) to record the forces sustained by the vehicles and their crews during any event.

## Art. 10.5.6 FIA On-Board Surveillance Camera (FIA OBSC)

Vehicles selected by the FIA may be equipped with an FIA OBSC to monitor all activities inside the vehicle during the event.

## Art. 10.5 On-Board Cameras

See FIA CCRSR Article 11.

# Art. 10.6 Electronic Equipment

Any radio or electronic means of communication, or any other device not expressly permitted in FIA CCRSR regulations is forbidden on board the vehicles.

# Art. 10.7 Special national requirements

Vehicles of competitors should be equipped with additional means of safety to cope with extremely low temperatures in case of retirement on a section, where leaving the route is impossible until the stage is completed.

IT IS OBLIGATORY to have the following in the racing car:

• Warm winter clothes for all crew members: warm footwear, wool socks, gloves and caps;

• All other safety equipment in compliance with Art.48.1.and Appendix III of FIA CCRSR.

These requirements will be checked before the start of each leg.

Safety and heating points will be organized on the rally route and specified in the Road Book (RB).

Nevertheless, the crews are recommended to have a thermos with a hot drink in the vehicle.

## Art. 11. Other procedures and regulations

Art. 11.1 Drivers' Briefing(s)

See programme (SR Art. 3)

At the first briefing of the event, the participation of at least one crew member is compulsory. According COVID-19 Code, Briefing will be provided on-line and all the information will be published in the web site www.bajarussia.com and on the Sportity app.

## Art. 11.2 Pre-Start Area

Not applicable

## Art. 11.3 Ceremonial start procedures and order

After Qualifying Stage finish all participants, proceed to Ceremonial start area. It is compulsory for all participants to be dressed in race overalls at the ceremonial podium.

## Art. 11.4 Electronic start procedure at Selective Sections

The start procedure of the starts of selective sections is as follows:

- The crew is invited to the start of the SS by a marshal;
- The marshal directs the crew to the proper starting position on the start line.

All marshals work on their posts using PPE. Handed Time Cards only with gloves and other PPE. The check-in procedure follows Art. 38.2 of the FIA CCRSR.

- After positioning the car with the engine running on the start line, the car should not be moved until the start;
- The crew monitors the time before the start on the electronic start clock;
- The last 5 seconds are counted down on the LED in the top right corner of the start clock;
- When the central second hand of the start clock reaches "0", LED switches off and an indicator next to the LED switches from red to green. The change of color and/or switching OFF of the LED is the starting signal after which the crew must start immediately;
- According Art. 42.3.2 of the FIA CCRSR a manual start is allowed in case of a faulty electronic device.

## Art. 11.5 Finish procedures

In Time Control 3I the competitors will enter the Holding Area IN for the Podium Ceremony. After the Podium Ceremony the competitors will enter Parc Ferme in Time Control 3J.

## Art. 11.6 Permitted early check-in.

Early check-in is allowed at: TC Parc Ferme IN (3J) TC Service Park IN at the end of every day (1A, 2L) At Holding Area IN before the Podium Ceremony (3I)

## Art. 11.7 Official time used during the event.

Official time is GMT +3, Moscow time.

## Art. 11.8 Road books delivery

The Road Books will distribute to each competitor after Administrative checks for Qualifying stage and at the entrance to Leg's last service for the next day.

## Art. 11.9 Servicing of vehicles

### Art. 11.9.1 Service Areas / Bivouacs

The speed of vehicles in the service parks may not exceed 30 kph

From TC0 onwards, service of a competing car may be carried out in Service Areas (Service Parks and Bivouacs) and road sections as permitted under the FIA CCRSR.

Art. 11.9.2 Flexi Service Not applicable

Art. 11.9.3 Service allowed in Selective Section Not applicable

#### Art. 11.9.4 Fuel and Refueling Zone

After the TFZ, there will be a separate remote Refueling Zone (RZ) for T3 & T4 vehicles only.

- The procedure in the RZ will be according to Art. 55.2 of the FIA CCRSR.
- The target time for the **TFZ and the Remote Refueling Zone** shall be **30 minutes**.
- A time control at its exit will be included in the itinerary

#### Art. 11.9.5 Tire Fitting Zone

On Sunday 13<sup>th</sup> before SS8 and after SS9 there will be a Tire Fitting Zone. The service cars/ trucks should move to this Tire Fitting Zone, about 40 km from the Service Park "IGORA Drive" and enter it **before 8:30h obligatory!** Please calculate your driving time! After 8:30h service cars / Trucks will not be allowed to enter the Tire Fitting Zone.

At each remote Tire Fitting Zone:

- A time control at its entrance will be included in the itinerary.
- Only the change of tires is allowed.
- The change of tires within the TFZ may only be performed by the crew alone plus two team member per crew, but only using equipment carried on board of the competing car. An extra car jack and tire tool may be brought by the team members.
- The extra tires to be used, may, however, be transported to the zone in a service car and be prepared by team members to be fitted to the competition car.

# A wheel / tire marking and barcode reading zone at which each car must stop will be established after the exit of each TFZ/RZ (Art. 10 of the FIA CCRSR)

**One member of the team** may be present in the Zone as allowed by Art. 10 of the FIA CCRSR to assist in the tire marking/barcode reading procedure.

#### Art. 11.10 Special procedures and activities

#### Art. 11.10.1 Availability of participants

Participants who park their vehicles in the Parc Fermé upon passing the finish line, must remain available by phone (mobile) until the final classification have been posted.

#### Art. 11.10.2 Classification

The final classification will not be distributed after the event. The final classification will be published on the website on the Digital Notice Board Sportity app and <u>www.bajarussia.com</u>

#### Art. 12. Identification of officials

Competitors Relation	
Officer	"CRO" Red tabard

Scrutineers Post Chiefs: Special Stage Commanders: Marshals: Timekeepers: "SCRUTINEER" Black tabard "POST CHIEF" Red tabard "POST CHIEF" Red tabard "MARSHAL" Yellow tabard "TIMEKEEPER" Orange tabard

## Art. 13. Prizes

Overall classification: Classification by groups/classes  $I^{st}$  to  $3^{rd}$  places: Cups  $I^{st}$  to  $3^{rd}$  places: Cups

Prizes only will be awarded to crews present at the prize-giving ceremony. Absent crews will lose their right to get the prizes.

Priority drivers must attend the prize-giving ceremony. Absent drivers will be reported to the Stewards.

## Art. 14. Final checks / Protests / Appeals / Fines

## Art. 14.1 Final Checks

Time and location: see programme (SR. Art. 3)

Any teams required to undergo final checks must immediately follow the instruction of the marshals in charge, even if this prevents them from proceeding to one or more time controls (TC). The complete original FIA homologation form, the FIA Passport and other necessary certifications must be available for final checks.

## Art.14.2 Protest deposit

The protest deposit is: **EUR 1.000** If a protest requires the dismantling and re-assembly of a clearly defined part of the car, any additional deposit will be specified by the Stewards upon a proposal of the Chief Scrutineer (FIA International Sporting Code Art. 13.4.3)

## Art. 14.3 Appeal deposit

The appeal deposit for an international appeal is published on the FIA website: <u>https://www.fia.com/international-court-appeal</u>

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

#### Art. 14.4 Fines

In accordance with Article 12.8 FIA International Sporting Code, the payment of the fines must be done online, within 48 hours of their notification, at the following address: <u>https://fiafines.fia.com</u>.

Any delay in making payment may entail Suspension during the period a fine remains unpaid.

## **Appendix 1 – Itinerary**

Leg 1	Friday, 11 February 2022
Sunrise 07h57	Sunset 17h38

TC	Location	SS	Road Section	Total	Targe t	1st car	
SS		km	km	km	Time	due	
0	Service "A" OUT, Igora Drive					16:00	
1	TC SS1, Igora Drive		2,20		00:05	16:05	
DSS1	SS1		0,18		00:05	16:10	on 1
ASS1	Igora Drive	16,00		max. time	00:2 0	(16:20 )	Section
1A*	Service "A" IN		2,45	20,83	00:0 5	(16:25 )	
FRIDAY TO	TALS	16,00	4,83	20,83			
		76,81%	23,19%	100,00%			

		Saturday 12				Leg 1
set 17h40	Suns				55	Sunrise 07h
1st car	Targe	Total	Road Section	SS	Location	TC
due	Time	km	km	km		SS
08:00					Service "A" OUT, Igora Drive	1B
08:15	00:15		11,20		TC SS2, Krutaya Gora	2
08:20	00:05		0,07		SS2	DSS2
(08:49 )	00:5 0	max. time		36,20	Razdolye	ASS2
(09:04 )	00:15		10,95		TC SS3, Igora Drive	2A
(09:09 )	00:05		0,10		SS3	DSS3
(09:22 )	00:2 5	max. time		16,00	Igora Drive	ASS3
(09:26 )	00:04	77,40	2,88		Service "B" IN	2B
/	00:3 0				Service "B", Igora Drive	
(09:56 )		0,3	0,3		Service "B" OUT /Regrouping IN	2C
					Regrouping	
10:20					Regrouping OUT	2D
10:35	00:15		11,20		TC SS4, Krutaya Gora	2E
10:40	00:05		0,07		SS4	DSS4
(11:08 )	00:5 0	max. time		36,20	Razdolye	ASS4
(11:23	00:15		10,95		TC SS5, Igora Drive	2F
) (11:28	00:05		0,10		SS5	DSS5
) (11:42	00:2 5	max. time		16,00	Igora Drive	ASS5
) (11:46	<b>0</b> 0:04	77,40	2,88		Service "C" IN	2G
)	00:3 0				Service "C", Igora Drive	
	0				Service "C" OUT /Regrouping	

	Regrouping						
21	Regrouping OUT					12:40	
2J	TC SS6, Krutaya Gora		11,20		00:15	12:55	
DSS6	SS6		0,07		00:05	(13:00	
ASS6	Razdolye	36,20		max. time	00:5 0	) (13:28 )	
2K	TC SS7, Igora Drive		10,95		00:15	(13:43	4
DSS7	SS7		0,10		00:05	(13:48 )	Section 4
ASS7	Igora Drive	16,00		max. time	00:2 5	(14:02	Se
2L *	Service IN		2,88	77,40	00:04	(14:06 )	
	Service "D", Igora Drive						
SATURDAY	TOTALS	156,60	76,20	232,80			
		67,27%	32,73%	100%			

Leg 2				Sunday, 13			
Sunrise 07h	53				Suns	set 17h42	
TC	Location	SS	Road Section	Total	Targe	1st car	
SS		km	km	km	Time	due	
2M	Service "D" OUT, Igora Drive					09:00	T
3	TFZ IN, Romashki		40,70	40,70	00:40	09:40	
	TFZ 1 - Tire Fitting, Refueli	ing Zone (	(T3 & T4 only)		00:3 0		Ĩ
3A	TFZ OUT		0,3			10:10	
3B	TC SS8, Druzhnoye		7,33		00:12	10:22	
DSS8	SS8		0,13		00:05	10:27	
ASS8	Vasilyevo	121,30		max. time	02:1 5	(11:48 )	
3C	Service IN		33,55	162,61	00:4 0	(12:28 )	
	Service "E", Romashki; Refu	eling Zon	e (T3 & T4 only	)	00:3 0		
3D	Service "E" OUT /Regrouping IN					(12:58 )	
	Regrouping						
3E	Regrouping OUT					13:10	T
3F	TC SS9, Druzhnoye		0,54		00:0 3	13:13	
DSS9	SS9		0,13		00:0 5	13:15	
ASS9	Druzhnoye	93,60		max. time	01:4 5	(14:20 )	
3G	TFZ IN, Romashki		7,12	101,39	00:10	(14:30 )	
	TFZ 2 - Tire Fitting Zone, R only)	lefueling 2	Zone (T3 & T4		00:3 0		1

3Н	TFZ OUT			0,3			(15:00
31 *	Holding Area IN, Igora		41,57	41,87	00:50	) (15:50 )	
	Podium Ceremony						
3J*	Podium Ceremony Parc Fermé "A" IN	OUT		0,3	0,3		
SUNDAY TO	TALS		214,90	131,97	346,87		
			61,95%	38,05%	100%		
TOTAL EVER	NT		387,50	213,00	600,50		
			64,53%	35,47%	100%		

\*on TC marked in bold early arrival is permitted without penalty

# Appendix 2 Names and photographs of the Competitors Relation officer(s) and their schedules

Clerk of the Course	Relations officer
Jordi PARRO VIDAL (Spanish, English, French) +7 921 858 2880	Alexander BOLSHAKOV (English, Russian) +7 911 135 82 21



COVID Delegate (Russian, English)

Vyacheslav RYABINKIN +7 921 946 44 35

## Appendix 3 – Decals and positioning of supplementary advertising

List and positioning of advertising (advertising plan):

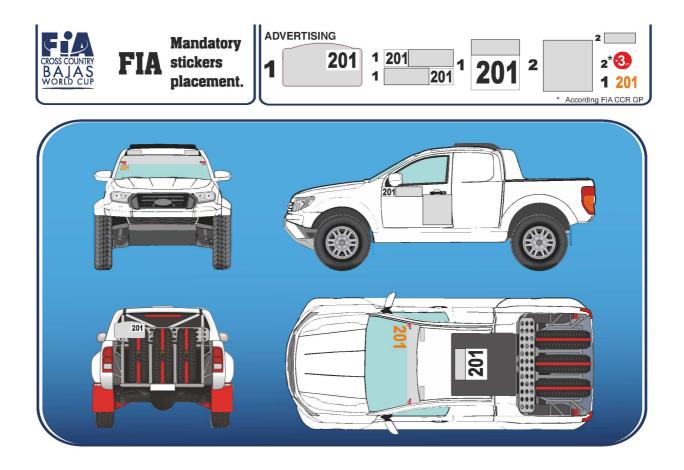
1 - Two stickers (10x25 cm) on each side of the windscreen upper part, optional (+60% entry fee).

2 – Two rally plates, front & rear (43x21), compulsory.

3 – Three race number panels (as per Art.19.2 & 19.3 of the FIA CCRSR), compulsory.

4 - Two panels with the optional advertising 50x52 (as per Art.20.2 of the FIA CCRSR), optional (+60% entry fee).

- 5 Race number on the windscreen 20 x 10 cm, black on white, right side, compulsory.
- 6-3" stickers for the TOP 10 drivers.



# Appendix 4 – Extracts from FIA ISC Appendix L relating to overalls, helmets and any other safety requirements.

All competitors are reminded of Appendix L of the FIA International Sporting Code, in particular its Chapter III - Drivers' Equipment.

## Helmets (Appendix L, Chapter III, Art. 1)

All crews must wear crash helmets homologated to one of the FIA standards listed in Appendix L.

## Frontal Head Restraint (FHR, Appendix L, Chapter III, Art. 3)

All crews must use FIA approved FHR systems homologated to FIA standard 8858. Approved FHRs, anchorages and tethers are listed in Technical List N° 29. See also helmet compatibility chart in Appendix L, Chapter III, Art. 3.3.

## Flame-resistant clothing (Appendix L, Chapter III, Art. 2)

All drivers and co-drivers must wear overalls as well as gloves (optional for co-drivers), long underwear, a balaclava, socks and shoes homologated to the FIA 8856-2000 standard (Technical List N°27) or 8856-2018 (Technical List N° 74). Please pay special attention to the prescriptions of Art. 2 concerning embroidery and printing on flame-resistant clothing (manufacturer certificates etc.) as well as concerning the correct wearing of the clothing elements! See also FIA Cross-Country Rally Sporting Regulations Article 48.1.

## **Biometric Devices (Appendix L, Chapter III, Art. 2.1)**

Drivers may wear a device to collect biometric data during racing.

- If the biometric device is integrated into a protective garment homologated to FIA Standard 8856, the garment shall be homologated to FIA Standards 8856 and 8868-2018.
- If the biometric device is a stand-alone device, then the device must be homologated to FIA Standard 8868-2018 only. This device must be worn in addition to the garment homologated to FIA Standard 8856.

## Wearing of jewellery (Appendix L, Chapter III, Art. 5)

The wearing of jewellery in the form of body piercing or metal neck chains is prohibited during the competition and may therefore be checked before the start.

# MEDICAL AND SURVIVAL KIT (Appendix III of the Cross-County Rally Sporting Regulations)

A sealed and valid Medical kit in accordance with the Specification for Cross Country Rallies and Bajas (Technical List n°83) must be placed inside the cockpit. The minimum weight must comply with Technical List n°83.

## **RELATED LINKS:**

FIA International Sporting Code and appendices: <u>https://www.fia.com/regulation/category/123</u> FIA Technical Lists: <u>https://www.fia.com/regulation/category/761</u>

#### Appendix 5 Instruction for the use of the Navigation System

#### MEMO GPS UNIK II RALLY RAID VERSION 2014

#### **GPS** activation

Change of a waypoint

д The bell : satellites non-reception indicator. Appears during a few minutes at the power on. If it still appears, check if the antenna and its cable are connected and not damaged.



#### Put on the light by SET then LIGHT

#### Day code

4 digit code given during the briefing and displayed every evening at the bivouac.

Load the wpt for the next leg.

To enter the code :

- push on the COD key from INI (NAV for bikes) - press CD 1
  - enter the code with +,-, ← or → keys
  - validate by ENT



Navigation : Press the INI key

Screen when inside the unmasked radius or visible waypoint (WPV) :

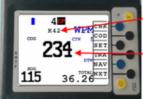


COG : Course followed by vehicle

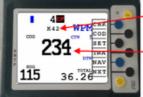
CTW : Direct course to the Wpt

The arrow : indicates the direction to the target waypoint. Direct distance to waypoint in km

Information concerning WPM (masked waypoints) when outside



unmasked radius :



Name of the next waypoint

COG : Course followed



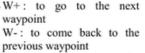
Direct adjust of hundreds meters of TOTAL

Automatic adjust at each Wpt, message « Adjust OK ».

A waypoint is reached when the vehicle is in the radius defined for the wpt (200m or 90m). The GPS switches automatically to the next waypoint.

!!! Information will be true only if there is no bell symbol on the top of the screen

Nov 2013



CAR/TRUCK

Give more importance the waypoint's name than to its number.

#### Speed limit

178

49

Symbol 🕥 :

- GPS checks the max speed

- blinks and rings, and records if overspeed

If a Wpt can't be reached or if you don't want to reach it,

press NXT on the INI screen (NAV for bikes).



Releasing code WPM

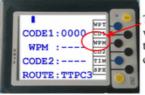
Symbol A (DZ): GPS checks the speed in

the village (30,50 or 90 km/h) blinks and rings if

overspeed. It stops when the wpt FZ is

passed.

Given by Iritrack calling. Using it is penelized.



To turn masked wpts into visible wpts and give access to all navigation information concerning these wpts

#### Odometer function ODO and OD+

Reset PARTIAL to 0 with RST. Adjust TOTAL by + and -.

48

## Appendix 6 Instructions for the use of the car-to-car communication system



### **USER MANUAL CAR - TRUCK**

## ON – OFF

Automatic if the connection is done through the circuit breaker. If not, don't forget to switch your Sentinel on before the stage and to switch it off at the bivouac. Press 2 seconds the ON OFF key Red diode if the Sentinel is switched on



#### OVERTAKING

You want to pass – press for a long time > 2 seconds to send a signal to the vehicle ahead



Somebody wants to pass you: you hear « bip bip biiip--- bip bip biiip » Get ready to let the vehicle pass a.s.a.p.



To inform the vehicle which wants to pass you that you heard his signal, and that you are going to let him pass

a.s.a.p., Press briefly the push button< 2 seconds (which cuts the sound in the cockpit)



## ACCIDENT

If you breakdown or if you have a crash <u>in a</u> <u>dangerous place (after a turn or a dune):</u> <u>press both alarm keys simultaneously</u>, You'll send a signal to the competitors 500 meters around To stop it press again both alarm keys simultaneously



There is an accident near by: you hear « bîp ----- bîp ----- »

AND the flash light is on AND SLOW DOWN



To cut the sound during one minute in the cockpit Press <u>briefly</u> the push button < 2 seconds



**VOLUME** 3 positions: low, medium, high



## Appendix 7 Instruction for the use of the Tracking system

## **GPS** operation

The tracking and security device ("Aclive GPS Tracker") is given to the participant in order to ensure safety, and could control the passage of waypoints and speed limit zones.

Devices are being given during registration of participants. A refundable security deposit is not included in the device rental price. Each applicant is obliged to sign a receipt for the equipment, assuming a refund of the cost of the device (15,000 RUB) in case of loss or damage.

The device has a built-in battery and does not require connection to the on-board power supply. In the case of extended racing distances, the Organizer can pick up the device for recharging at the end of each day. The next day, the device is given to the participant at the departure of «Service», Igora Drive area or at the pre-start zone.

At the end of the competition, the crew must hand over the device "Aclive GPS Tracker" to the TC «Park Ferme», Igora Drive.

## Using the "Aclive GPS Tracker"

The judge appointed by the Organizer turns the device on and off.

The device has an "SOS" button. In order to send a signal, the participant must press and hold the SOS button for at least 5 seconds, the device will vibrate. By pressing the "SOS" button, the crew reports the accident and requests medical assistance.

Throughout the competition, the participant is responsible for the normal operation of the tracker provided by the Organizer. Any attempts to interfere with the operation of the device, manipulate, try to turn off or disable the device can be diagnosed by technical specialists and will cause penalization by the decision of the Board of Sports Commissioners, up to the participant exclusion.



# "Aclive GPS Tracker" appearance and instructions

The device is installed by the crew under the windshield or on the safety frame (if available) using a reusable fastener or disposable ties. The ties should not cover the LED indicators and the SOS button to exclude accidental pressing when driving. The tracker at the attachment point should not have a closed metal circuit that can interfere with the reception of the GPS signal.