



2023  
**SUPPLEMENTARY  
REGULATIONS**  
MOTORCYCLES/QUADS

[www.silkwayrally.com](http://www.silkwayrally.com)



БОЛЬШЕ ЧЕМ ГОНКА, ЯРЧЕ ЧЕМ ПРИКЛЮЧЕНИЕ



**MINISTRY OF SPORTS OF THE RUSSIAN FEDERATION  
MOTORCYCLE SPORTS FEDERATION OF RUSSIA  
MINISTRY OF SPORTS OF THE REPUBLIC OF TATARSTAN  
MINISTRY OF SPORTS OF THE REPUBLIC OF BASHKORTOSTAN  
MINISTRY FOR PHYSICAL EDUCATION AND SPORTS OF THE CHELYABINSK REGION  
MINISTRY FOR PHYSICAL EDUCATION AND SPORTS OF THE ORENBURG REGION  
MINISTRY OF SPORTS OF THE SAMARA REGION  
MINISTRY OF YOUTH POLICY AND SPORTS OF THE SARATOV REGION  
COMMITTEE OF PHYSICAL EDUCATION AND SPORTS OF THE VOLGOGRAD REGION  
DEPARTMENT OF PHYSICAL EDUCATION AND SPORTS OF THE VORONEZH REGION  
MINISTRY OF SPORTS OF THE TAMBOV REGION  
ADMINISTRATION OF PHYSICAL EDUCATION AND SPORTS OF THE LIPETSK REGION  
MINISTRY OF SPORTS OF THE TULA REGION  
MINISTRY OF PHYSICAL EDUCATION AND SPORTS OF THE MOSCOW REGION  
MOSCOW SPORTS DEPARTMENT  
SILK WAY RALLY ASSOCIATION FOR THE SUPPORT AND DEVELOPMENT OF MOTORSPORT**

## ***SUPPLEMENTARY REGULATIONS***

**July 5 – July 15, 2023**

Approved: 10.04.2023

The Republic of Tatarstan, the Republic of Bashkortostan, Chelyabinsk Region, Orenburg Region, Samara Region,  
Saratov Region, Volgograd Region, Voronezh Region, Tambov Region, Lipetsk Region, Tula Region,  
Moscow Region, Moscow

*The Russian version of the Regulations is the main one. The English version is available in translation.*

## **1. INTRODUCTION**

### **1.1. Preamble**

The Silk Way Rally is held by the Silk Way Rally Association for the Support and Development of Motorsport from July 5 to July 15, 2023 and passes through the territories of the Republic of Tatarstan, the Republic of Bashkortostan, Chelyabinsk Region, Orenburg Region, Samara Region, Saratov Region, Volgograd Region, Voronezh Region, Tambov Region, Lipetsk Region, Tula Region, Moscow Region, and the city of Moscow.

The competition is held in compliance with the Regulations of the Ministry of Sports of the Russian Federation and the MFR.

It is forbidden to illegally influence the results of sports competitions. In accordance with the requirements established by Article 26.2, Paragraph 3, Part 4 of the Federal Law of December 4, 2007 No. 329-FZ "On Physical Culture and Sports in the Russian Federation", gambling at the bookmakers and sweepstakes by betting on official sports competitions is prohibited.

### **1.2. Prohibition for Recce**

Starting from June 1, 2023 and until the end of the competition, route study and checks in any form that may give even the slightest advantage are prohibited throughout the entire route to all entered competitors or people planning to apply for participation, as well as to persons related to the entrant.

Failure to comply with these rules will result in refusal to start or exclusion from the event.

### **1.3. Competition Status**

The Silk Way Rally is an international event included in the National Timing Schedule, like other international sports competitions, on the basis of the Order No. 267 of the Ministry of Sports of the Russian Federation of March 29, 2022.

The following events will be held as parts of the international competition:

- the international rally-raid event;
- the round of the Russian Rally-Raid Championship;
- the Small Towns of Russia Grand Tour

### **1.4. Official Time**

The official time is GPS time.

The exact time of the record is the responsibility of the crews, which can check the official clock of the competition, located at the time control.

The official time is:

- from July 5 to July 7 – Moscow time: UTC+3;
- from 00:00 July 8 to 24:00 July 11 – local time: UTC+5 (MOW+2);
- from 00:00 July 12 to 24:00 July 13 – local time: UTC+4 (MOW+1);
- from 00:00 July 14 to 24:00 July 15 – Moscow time: UTC+3.

### **1.5. Overall SS Distance and Total Distance of the Itinerary**

Number of Stages – 9

Number of Selective Sections – 12

Total distance of the itinerary – about 5,235 km

Overall length of Selective Sections – about 2,304 km

### **1.6. Route conditions (Selective Section)**

- about 88% – gravel/dirt tracks;
- около 11% – rocks;
- около 1% – sand, dunnetes.

### **1.7. Location of Rally Start and Finish**

Rally Start – Kazan, AK BARS ARENA (115A Khusain Yamashev Pr. Kazan)

Rally Finish – Moscow, Vasilievsky Slope.

### **1.8. Official Notice Board**

All information regarding the competitors, such as classifications, bulletins, changes from the route review team and official documents will be published on the Official Notice Board in the following places:

- July 5–7, 2023 – Kazan, AK BARS ARENA (115A Khusain Yamashev Pr. Kazan) in front of the hall and/or in the hall for the Administrative Checks and in the Briefing Hall;
- July 7–15, 2023 – in the Rally HQ and in the catering area at the Bivouac;

July 15, 2023 – Moscow, Vasilievsky Slope;  
June 26 – July 15, 2023 – Digital Official Notice Board – Sportity App.

## **2. ORGANIZATION**

**2.1. Rally Organizer** – the Silk Way Rally Association for the Support and Development of Motorsport is responsible for fulfilling the RAF SC requirements, holding the competition in a timely manner according to the calendar, ensuring the safety of competitors, officials and spectators during the event.

### **2.2. Organizer’s Name, Address and Contact Details**

Organizer’s representative: Bulat YANBORISOV  
30, 2<sup>nd</sup> Brestskaya Str. Moscow  
Phone: +74957800143  
E-mail: [info@npswr.ru](mailto:info@npswr.ru)

### **2.3. Competitors’ Department**

Oksana ELIKOVA  
Phone: +78552372600,  
E-mail: [info@silkwayrally.ru](mailto:info@silkwayrally.ru)

### **2.4. Organizer’s Web-site**

All information about the rally (including registration terms and conditions) is available here:  
[www.silkwayrally.com](http://www.silkwayrally.com)

### **2.5. Organizing Committee**

CEO of the Silk Way Rally Association for the Support and Development of Motorsport:	Bulat YANBORISOV
Head of the International Project Silk Way Rally:	Vladimir CHAGIN
First Deputy Head of the International Project Silk Way Rally:	Victor SOKOLOV
Development Director:	Sergey TUKMANOV
General Safety Deputy Director:	Andrey RYAZANTSEV
Aviation Director:	Alexey BUBNOV
Logistics Director:	Alexey GUSEV

### **2.6. Stewards of the Meeting**

Steward of the Meeting (Chairperson)	Evgeny PARSHIN (Malakhovka, Moscow Region)
Steward	Vadim TIMONOV (Volokolamsk, Moscow Region)
Clerk of the Course	Igor KONOVALOV (Moscow)

### **2.7. Senior Officials**

Event Director	Vladimir CHAGIN (Naberezhnye Chelny, the Republic of Tatarstan)
Chief Secretary of the Event	Maria SOLONINA (Mytiscchy, Moscow Region)
Chief Safety Officer	Marina SERGEEVA (Korolev, Moscow Region)
Scrutineer	Roman ERMAKOV (Ramenskoe, Moscow Region)
Competitors’ Relations Officer	Nikita ILYASOV (Frolovo, Volgograd Region)
Secretary of the Stewards	Maria SOLONINA (Mytiscchy, Moscow Region)
Service Park (Bivouac) Officer	Igor ORLOV (Saint Petersburg)
Chief Medical Officer	TBA
Press Officer	Eric KHAIRULLIN (Naberezhnye Chelny, the Republic of Tatarstan)

### **2.8. Identification of Officials, Scrutineers and Marshalls**

Contact details of the Clerk of the Course, Competitors’ Relations Officers and Service Park (Bivouac) Officer can be found in Appendix 1 to these Regulations

All Officials will wear red T-shirts with OFFICIAL sign, Organizer badge and Organizer red bracelet.

Competitors' Relations Officers – Red tabard with CRO sign

Scrutineers – Black tabard with SCRUTINEER sign

Post Chief – Violet tabard with POST CHIEF sign

Selective Section Commanders – Red tabard with STAGE COMMANDER sign

Marshals on the route – Yellow tabard with MARSHALS sign

Timekeepers – Orange tabard with TIMEKEEPING sign

### **3. PROGRAMME IN CHRONOLOGICAL ORDER AND LOCATIONS**

<b><u>Wednesday, 02/15/2023</u></b>		
Entries open		<a href="https://silkwayrally.com">https://silkwayrally.com</a>
<b><u>Saturday, 04/15/2023</u></b>		
	Closure date of entries at reduced fees	<a href="https://silkwayrally.com">https://silkwayrally.com</a>
	Opening of Media Center and media accreditation for the entire route	<a href="mailto:accreditation@silkwayrally.ru">accreditation@silkwayrally.ru</a> <a href="https://media.silkwayrally.com">https://media.silkwayrally.com</a>
<b><u>Thursday, 06/01/2023</u></b>		
	Closure date of entries	<a href="https://silkwayrally.com">https://silkwayrally.com</a>
<b><u>Monday, 06/26/2023</u></b>		
18:00	Publication of entry list and schedule of Administrative Checks and Scrutineering	<a href="https://silkwayrally.com">https://silkwayrally.com</a> ; <a href="http://www.rafr.ru">www.rafr.ru</a> ; Sportity App
<b><u>Monday, 07/03/2023</u></b>		
from 12:00	Opening of Service Park for competitors	AK BARS ARENA (115A Khusain Yamashev Pr. Kazan)
<b><u>Wednesday, 07/05/2023</u></b>		
from 09:00	Administrative Checks (according to schedule), medical control	AK BARS ARENA (115A Khusain Yamashev Pr. Kazan)
from 09:00	Issuance and installation of safety devices	AK BARS ARENA (115A Khusain Yamashev Pr. Kazan)
from 09:30	Scrutineering (according to schedule)	AK BARS ARENA (115A Khusain Yamashev Pr. Kazan)
from 9:30	Opening of Parc Ferme	Central Stadium Parking, Millennium Square Kazan
10:00	Opening of Media Center, team media accreditation for the entire route	AK BARS ARENA (115A Khusain Yamashev Pr. Kazan)
17:00	Pre-start Press Conference	AK BARS ARENA (115A Khusain Yamashev Pr. Kazan)
<b><u>Thursday, 07/06/2023</u></b>		
9:00-12:00	Administrative Checks (according to schedule), medical control	AK BARS ARENA (115A Khusain Yamashev Pr. Kazan)
9:30-12:30	Scrutineering (according to schedule)	AK BARS ARENA (115A Khusain Yamashev Pr. Kazan)
10:00	Opening of Media Center	AK BARS ARENA (115A Khusain Yamashev Pr. Kazan)
14:00	First Stewards meeting	AK BARS ARENA (115A Khusain Yamashev Pr. Kazan)
15:00	Briefing on navigation and safety devices operation	“Pyramid” 3 Moskovskaya Str. Kazan
15:00	Publication of start list for Ceremonial Start	Bivouac, ODB: Sportity App
15:30	Publication of start list for Stage 1	Bivouac, ODB: Sportity App

17:00	Mandatory briefing for sports crews and assistance crews	“Pyramid” 3 Moskovskaya Str. Kazan
from 19:00	Podium Ceremony, return to Service Park	Millennium Square Kazan
	Overnight Service Park	AK BARS ARENA (115A Khusain Yamashev Pr. Kazan)
<b><u>Friday, 07/07/2023 (Kazan – Ufa), Moscow time</u></b>		
9:00	Stage 1 Start (estimated time for 1 <sup>st</sup> competitor)	AK BARS ARENA (115A Khusain Yamashev Pr. Kazan); Bivouac OUT TC
10:00	SS 1 Start (estimated time for 1 <sup>st</sup> competitor)	According to Road Book
~18:30	Stage 1 Finish (estimated time for 1 <sup>st</sup> competitor)	Ufa Arena (114 Lenin Str. Ufa); Bivouac IN TC
~22:45	Stage 1 Finish (estimated time for n <sup>th</sup> competitor)	Ufa Arena (114 Lenin Str. Ufa); Bivouac IN TC
20:00	Drivers’ briefing	Bivouac
20:00	Publication of start list for Stage 2	Bivouac, ODB: Sportity App
24:00	<b>Changing the clocks: Moscow + 2 hours</b>	
<b><u>Saturday, 07/08/2023 (Ufa – Magnitogorsk), local time (Moscow+2)</u></b>		
8:00	Stage 2 Start (estimated time for 1 <sup>st</sup> competitor)	Ufa Arena (114 Lenin Str. Ufa); Bivouac OUT TC
13:00	SS 2 Start (estimated time for 1 <sup>st</sup> competitor)	According to Road Book
~16:20	Stage 2 Finish (estimated time for 1 <sup>st</sup> competitor)	METALLURG ARENA (105 Lenin Pr. Magnitogorsk); Bivouac IN TC
~22:00	Stage 2 Finish (estimated time for n <sup>th</sup> competitor)	METALLURG ARENA (105 Lenin Pr. Magnitogorsk); Bivouac IN TC
20:00	Drivers’ briefing	Bivouac
22:30	Publication of start list for Stage 3	Bivouac, ODB: Sportity App
<b><u>Sunday, 07/09/2023 (Magnitogorsk – Magnitogorsk), local time (Moscow+2)</u></b>		
7:00	Stage 3 Start (estimated time for 1 <sup>st</sup> competitor)	METALLURG ARENA (105 Lenin Pr. Magnitogorsk); Bivouac OUT TC
8:00	SS 3 Start (estimated time for 1 <sup>st</sup> competitor)	According to Road Book
~12:50	Stage 3 Finish (estimated time for 1 <sup>st</sup> competitor)	METALLURG ARENA (105 Lenin Pr. Magnitogorsk); Bivouac IN TC
~20:15	Stage 3 Finish (estimated time for n <sup>th</sup> competitor)	METALLURG ARENA (105 Lenin Pr. Magnitogorsk); Bivouac IN TC
20:00	Drivers’ briefing	Bivouac
20:30	Prize-giving for Russian Championship competitors	Bivouac
21:00	Publication of start list for Stage 4	Bivouac, ODB: Sportity App
<b><u>Monday, 07/10/2023 (Magnitogorsk – Orenburg), local time (Moscow+2)</u></b>		
8:00	Stage 4 Start (estimated time for 1 <sup>st</sup> competitor)	METALLURG ARENA (105 Lenin Pr. Magnitogorsk); Bivouac OUT TC

10:30	SS 4A Start (estimated time for 1 <sup>st</sup> competitor)	According to Road Book
~16:20	Stage 4 Finish (estimated time for 1 <sup>st</sup> competitor)	Armada Mall Parking (2A Nezhinskoe Rd. Orenburg) Bivouac IN TC
~22:10	Stage 4 Finish (estimated time for n <sup>th</sup> competitor)	Armada Mall Parking (2A Nezhinskoe Rd. Orenburg) Bivouac IN TC
20:00	Drivers' briefing	Bivouac
20:00	Publication of start list for Stage 5	Bivouac, ODB: Sportity App
<b><u>Tuesday, 07/11/2023 (Orenburg – Samara), local time (Moscow+2)</u></b>		
8:00	Stage 5 Start (estimated time for 1 <sup>st</sup> competitor)	Armada Mall Parking (2A Nezhinskoe Rd. Orenburg) Bivouac OUT TC
9:40	SS 5 Start (estimated time for 1 <sup>st</sup> competitor)	According to Road Book
~16:30	Stage 5 Finish (estimated time for 1 <sup>st</sup> competitor)	SOLIDARNOST ARENA Parking (57 Demokraticeskaya Str. Samara) Bivouac IN TC
~21:50	Stage 5 Finish (estimated time for n <sup>th</sup> competitor)	SOLIDARNOST ARENA Parking (57 Demokraticeskaya Str. Samara) Bivouac IN TC
20:00	Drivers' briefing	Bivouac
20:00	Publication of start list for Stage 6	Bivouac, ODB: Sportity App
24:00	<b>Changing the clocks: Moscow + 1 hour</b>	
<b><u>Wednesday, 07/12/2023 (Samara – Saratov), local time (Moscow+1)</u></b>		
7:00	Stage 6 Start (estimated time for 1 <sup>st</sup> competitor)	SOLIDARNOST ARENA Parking (57 Demokraticeskaya Str. Samara) Bivouac OUT TC
9:30	SS 6A Start (estimated time for 1 <sup>st</sup> competitor)	According to Road Book
~16:20	Stage 6 Finish (estimated time for 1 <sup>st</sup> competitor)	Happy Mall Parking (2/1 Volsky Trakt Saratov) Bivouac IN TC
~22:35	Stage 6 Finish (estimated time for n <sup>th</sup> competitor)	Happy Mall Parking (2/1 Volsky Trakt Saratov) Bivouac IN TC
20:00	Drivers' briefing	Bivouac
20:30	Publication of start list for Stage 7	Bivouac, ODB: Sportity App
<b><u>Thursday, 07/13/2023 (Saratov – Volgograd), local time (Moscow+1)</u></b>		
6:30	Stage 7 Start (estimated time for 1 <sup>st</sup> competitor)	Happy Mall Parking (2/1 Volsky Trakt Saratov) Bivouac OUT TC
8:00	SS 7A Start (estimated time for 1 <sup>st</sup> competitor)	According to Road Book
~14:00	Stage 7 Finish (estimated time for 1 <sup>st</sup> competitor)	Volgograd Arena 76 V. I. Lenin Pr. Volgograd Bivouac IN TC
~21:40	Stage 7 Finish (estimated time for n <sup>th</sup> competitor)	Volgograd Arena 76 V. I. Lenin Pr. Volgograd Bivouac IN TC
20:00	Drivers' briefing	Bivouac
22:30	Publication of start list for Stage 8	Bivouac, ODB: Sportity App
24:00	<b>Changing the clocks to Moscow time</b>	

<b>Friday, 07/14/2023 (Volgograd - Lipetsk), Moscow time</b>		
6:00	Stage 8 Start (estimated time for 1 <sup>st</sup> competitor)	Volgograd Arena 76 V. I. Lenin Pr. Volgograd Bivouac OUT TC
7:30	SS 8 Start (estimated time for 1 <sup>st</sup> competitor)	According to Road Book
~17:00	Stage 8 Finish (estimated time for 1 <sup>st</sup> competitor)	Territory of Lipetsk industrial production special economic zone Kazinka Settl., Gryazinsky District, Lipetsk Reg., Bivouac IN TC
~23:40	Stage 8 Finish (estimated time for n <sup>th</sup> competitor)	Territory of Lipetsk industrial production special economic zone Kazinka Settl., Gryazinsky District, Lipetsk Reg., Bivouac IN TC
20:00	Drivers' briefing	Bivouac
20:30	Publication of start list for Stage 9	Bivouac, ODB: Sportity App
<b>Saturday, 07/15/2023 (Lipetsk – Moscow), Moscow time</b>		
05:00	Stage 9 Start (estimated time for 1 <sup>st</sup> competitor)	Territory of Lipetsk industrial production special economic zone Kazinka Settl., Gryazinsky District, Lipetsk Reg., Bivouac OUT TC
7:00	SS 9 Start (estimated time for 1 <sup>st</sup> competitor)	According to Road Book
from 12:00	Opening of Parc Ferme, return of navigation and safety devices	Vasilievsky Slope Moscow
13:20	Stage 9 Finish (estimated time for 1 <sup>st</sup> competitor)	Vasilievsky Slope Moscow Parc Ferme IN TC
16:30	Stage 9 Finish (estimated time for n <sup>th</sup> competitor)	Vasilievsky Slope Moscow Parc Ferme IN TC
c 14:00	Final Scrutineering	Vasilievsky Slope Moscow Parc Ferme IN TC
17:00	Publication of preliminary final classification	ODB: Sportity App
17:30	Publication of final classification	ODB: Sportity App
18:00	Ceremonial Finish, Prize-giving	Vasilievsky Slope Moscow
21:00	Gala dinner for competitors and organizers	TBA

The program of the event is based on the common field of the competitors of the international cross-country rally competition and the international rally-raid competition.

## **4. ENTRIES**

### **4.1 Entry Procedure**

Holders of MFR Authorization (license) valid in 2023 can submit an application to the Organizer using online registration at <https://silkwayrally.com>. Registration details are published on the Organizer's website in the Competitors – Registration section.

Together with online registration it is necessary to attach a complete package of the following documents:

- 1 personal photo;
- copy of valid driving license (both sides);
- copy of vehicle registration certificate;
- copy of passport;
- copy of Rider's authorization (license) for 2023;
- insurance policy against accidents and injuries, valid for all days of the event;
- 2 photos of the vehicle declared (sports, assistance, press).

Foreign competitors – citizens of other countries holding valid international or national License of any FMN are allowed to participate in the event.

Online registration must be fully completed no later than June 1, 2023, i.e. until the deadline for applications.

An entry application will be accepted only if accompanied by the total entry fees.

Signing the entry form riders, as well as members of their team, agree with the sports and technical regulations of the Silk Way Rally and undertake to unconditionally comply with the provisions of the Supplementary Regulations, Technical Regulations and appendices thereto, as well as the decisions of the Clerk of the Course and the Stewards of the Meeting.

**According to administrative obligations, replacement of the vehicle (rally, assistance, press) is not allowed after June 1, 2023.**

#### 4.2. Eligible Sports Vehicles and Vehicle Classes

Conditions for the admission of vehicles to the cross-country rally in accordance with Art. 5.1 of the Cross-Country Rally Sporting Regulations.

**MOTORCYCLES:** production and prototypes with an engine capacity from 250 cm<sup>3</sup> to 1,300 cm<sup>3</sup>.

**CATEGORY:** CROSS COUNTRY 450

Within the CROSS COUNTRY 450 group the Grand Enduro scoring category is allocated – heavy motorcycles with an engine capacity from 800 cm<sup>3</sup> to 1,300 cm<sup>3</sup>.

**QUADS:** (three wheelers are not allowed)

**CATEGORY:** ENDURO-QUADS (ATV)

**OPEN CROSS-COUNTRY CLASS: SSV**

Side-by-side vehicles prepared according to the MFR Technical Requirements for Cross-Country Rallies are allowed in the Open cross-country category.

Side-by-side vehicles prepared according to the RAF/FIM Technical Requirements (N2 category) are also allowed at the official competitions of the 2023 season.

**G-MOTO CHALLENGE:** category for amateur riders (motorcycles or quads) without a technical assistance team. The number of competitors is limited: 10 crews.

**Important!!! Vehicles of the above categories with a range of less than 250 km are not allowed to participate.**

#### 4.3. Entry Fees

ENTRY FEE FOR COMPETITOR IN MOTO/QUAD CATEGORY (rider + vehicle)			
DESCRIPTION	TOTAL in roubles	DOWN PAYMENT in roubles	BALANCE in roubles
MINOR RATE	240,000	72,000	168,000
STANDARD RATE	330,000	99,000	231,000
MOTO LADY	FREE		
* COMPETITORS UNDER 30 YEARS OLD	FREE		
* To qualify for free participation in the rally, the age of a competitor must be under 30 years old on the day the rally starts, i.e. as of July 5, 2023			
<b>SWR 2022 COMPETITOR SPECIAL OFFER - 15%</b> <b>* PERMANENT SWR COMPETITOR SPECIAL OFFER - 20%</b> <b>*(participation in two or more Silk Way Rallies)</b> <b>ALTERNATIVE FUEL SPECIAL OFFER - 50%</b>			

**MINOR RATE: FROM FEBRUARY 15 TO APRIL 15, 2023**

To qualify for the minor rate, competitors will have to make the down payment on their registration, no later than April 15, and pay the balance before June 1. Failure to comply with this payment schedule will result in the switch to the standard rate.

**STANDARD RATE: FROM APRIL 16 TO JUNE 1, 2023**

After April 15, 2023 all commitment requests registered on the rally website will be subject to standard rate. The down payment must be made at the registration and the balance – before June 1.

<b>THE RATES INCLUDE:</b>
Entry fees
Medical support
Civil liability insurance
Medical repatriation insurance
Road Book and sports documents
Fuel at the Selective Section
Access to the bivouac designated for every team, shower with hot water
Catering at the bivouacs (breakfasts, lunches or packed lunches, dinners)
Cocktails at the end of the rally
<b>THE RATES DO NOT INCLUDE:</b>
Sports licenses
Visa fees (if necessary)
Fuel (except for the fuel at the Selective Section)
Safety devices rental
The purchase of fixing kits and accessories for mandatory safety equipment
Transport of competitors from their base to the rally start and from the rally finish to their base
Transport of vehicles from their base to the rally start and from the rally finish to their base
Hotel accommodation at the start, at the finish and throughout the rally
Catering at the start and at the finish

The **G-MOTO CHALLENGE** category is for the competitors of Moto or Quad standings without a technical assistance team only. The number of competitors is limited: 10 competitors.

<b>ENTRY FEE FOR COMPETITOR IN G-MOTO CHALLENGE CATEGORY (rider + vehicle + service)</b>			
<b>DESCRIPTION</b>	<b>TOTAL in roubles</b>	<b>DOWN PAYMENT in roubles</b>	<b>BALANCE in roubles</b>
<b>MINOR RATE</b>	<b>340,000</b>	<b>102,000</b>	<b>238,000</b>
<b>STANDARD RATE</b>	<b>450,000</b>	<b>135,000</b>	<b>315,000</b>
<b>MOTO LADY</b>	<b>FREE</b>		
<b>* COMPETITORS UNDER 30 YEARS OLD</b>	<b>FREE</b>		

*\* To qualify for free participation in the rally, the age of a competitor must be under 30 years old on the day the rally starts, i.e. as of July 5, 2023*

**SWR 2022 COMPETITOR SPECIAL OFFER - 15%**  
**\* PERMANENT SWR COMPETITOR SPECIAL OFFER - 20%**  
**\*(participation in two or more Silk Way Rallies)**  
**ALTERNATIVE FUEL SPECIAL OFFER - 50%**

**MINOR RATE: FROM FEBRUARY 15 TO APRIL 15, 2023**

To qualify for the minor rate, competitors will have to make the down payment on their registration, no later than April 15, and pay the balance before June 1. Failure to comply with this payment schedule will result in the switch to the standard rate.

**STANDARD RATE: FROM APRIL 16 TO JUNE 1, 2023**

After April 15, 2023 all commitment requests registered on the rally website will be subject to standard rate. The down payment must be made at the registration and the balance – before June 1.

<b>THE RATES INCLUDE:</b>
Entry fees
Visa fees (if necessary)
Medical support
Civil liability insurance
Medical repatriation insurance
Road Book and sports documents
Fuel at the Selective Section
Transportation by the Organizer of the box (volume 80 liters), a set of wheels and a set of tires (2 pcs.)
Provision of dedicated workspace including generator, compressor, toolboxes, curtain for bike
Provision of tent (2 sec), sleeping bag, mattress and life blanket
Catering at the bivouacs (breakfasts, lunches or packed lunches, dinners)
Cocktails at the end of the rally
<b>THE RATES DO NOT INCLUDE:</b>
Sports licenses
Fuel (except for the fuel at the Selective Section)
Safety devices rental
The purchase of fixing kits and accessories for mandatory safety equipment
Transport of competitors from their base to the rally start and from the rally finish to their base
Transport of vehicles from their base to the rally start and from the rally finish to their base
Hotel accommodation at the start, at the finish and throughout the rally

Catering at the start and at the finish

**ENTRY FEE FOR COMPETITOR IN SSV CATEGORY (rider + co-driver + vehicle)**

DESCRIPTION	TOTAL in roubles	DOWN PAYMENT in roubles	BALANCE in roubles
MINOR RATE	480,000	144,000	336,000
STANDARD RATE	650,000	195,000	455,000
100% FEMALE CREW	FREE		
* COMPETITORS UNDER 30 YEARS OLD	FREE		

*\* To qualify for free participation in the rally, the age of a driver and a co-driver must be under 30 years old on the day the rally starts, i.e. as of July 5, 2023*

**SWR 2022 COMPETITOR SPECIAL OFFER - 15%**  
**\* PERMANENT SWR COMPETITOR SPECIAL OFFER - 20%**  
**\*(participation in two or more Silk Way Rallies)**  
**ALTERNATIVE FUEL SPECIAL OFFER - 50%**

**MINOR RATE: FROM FEBRUARY 15 TO APRIL 15, 2023**

To qualify for the minor rate, competitors will have to make the down payment on their registration, no later than April 15, and pay the balance before June 1. Failure to comply with this payment schedule will result in the switch to the standard rate.

**STANDARD RATE: FROM APRIL 16 TO JUNE 1, 2023**

After April 15, 2023 all commitment requests registered on the rally website will be subject to standard rate. The down payment must be made at the registration and the balance – before June 1.

**THE RATES INCLUDE:**

Entry fees

Medical support

Civil liability insurance

Medical repatriation insurance

Road Book and sports documents

Access to the bivouac designated for every team, shower with hot water

Catering at the bivouacs (breakfasts, lunches or packed lunches, dinners)

Cocktails at the end of the rally

**THE RATES DO NOT INCLUDE:**

Sports licenses

Visa fees (if necessary)

Fuel
Safety devices rental
The purchase of fixing kits and accessories for mandatory safety equipment
Transport of competitors from their base to the rally start and from the rally finish to their base
Transport of vehicles from their base to the rally start and from the rally finish to their base
Hotel accommodation at the start, at the finish and throughout the rally
Catering at the start and at the finish

**ASSISTANCE CATEGORY:**  
**Each applicant wishing to register in the ASSISTANCE category for the 2023 Silk Way Rally must pay an INDIVIDUAL registration fee, as well as a fee for each technical support vehicle (sticker on the service vehicle)**

DESCRIPTION	TOTAL in roubles	DOWN PAYMENT in roubles	BALANCE in roubles
STICKER FOR EVERY VEHICLE	70,000		70,000
MINOR RATE (per person)	140,000	42,000	98,000
STANDARD RATE (per person)	190,000	57,000	133,000
*FEE FOR TEAM MANAGER	FREE		

*\* At least three rally vehicles from one team*

**MINOR RATE: FROM FEBRUARY 15 TO APRIL 15, 2023**

To qualify for the minor rate, competitors will have to make the down payment on their registration, no later than April 15, and pay the balance before June 1. Failure to comply with this payment schedule will result in the switch to the standard rate.

**STANDARD RATE: FROM APRIL 16 TO JUNE 1, 2023**

After April 15, 2023 all commitment requests registered on the rally website will be subject to standard rate. The down payment must be made at the registration and the balance – before June 1.

**THE RATES INCLUDE:**

Entry fees
Medical support
Civil liability insurance
Medical repatriation insurance
Assistance Road Book and sports documents

Access to the bivouac designated for every team, shower with hot water
Catering at the bivouacs (breakfasts, lunches or packed lunches, dinners)
Cocktails at the end of the rally
<b>THE FARES DO NOT INCLUDE:</b>
Visa fees (if necessary)
Fuel
Transport of competitors from their base to the rally start and from the rally finish to their base
Transport of vehicles from their base to the rally start and from the rally finish to their base
Hotel accommodation at the start, at the finish and throughout the rally
Catering at the start and at the finish

#### 4.4. Payment

The entry fee shall be paid by bank transfer to the account indicated below (all bank commissions and other costs associated with the entry fee transfer are paid by the competitor).

The name of the team and the dossier number shall be indicated on the payment order; the payment details are “registration for 2023 SWR”.

Only one invoice will be issued per team in the name and address of the payer, indicating the amount of all services paid to the Organizer of the Silk Way Rally.

<b>BENEFICIARY</b>	Silk Way Rally Directorate LLC
<b>REGISTERED ADDRESS</b>	30 2nd Brestskaya Street, off 8 Moscow 125047 Russia
<b>TIN/RRC</b>	9721036338 / 771001001
<b>BENEFICIARY ACCOUNT (RUBLES)</b>	40702 810 0 0110 0 014194
<b>BENEFICIARY BANK</b>	ALFA BANK JSC, MOSCOW
<b>BENEFICIARY BANK ADDRESS</b>	27 Kalanchevskaya Street Moscow 107078 Russia
<b>RCBIC</b>	044525593
<b>CORRESPONDENT ACCOUNT</b>	30101 810 2 0000 0 000593
<b>PAYMENT DETAILS</b>	REGISTRATION FOR 2023 SWR (WITH DOSSIER NUMBER)

#### 4.5. Navigation and Safety Devices

4.5.1. All sports vehicles must be equipped with MANDATORY navigation and safety devices.

**The rental of these devices is not included in the entry fee and is paid separately to the Organizer via bank transfer (for the Organizer's bank details, see Art 4.4. Payment).**

4.5.2. It is obligatory to use the following navigation and safety systems provided by the Organizer on a rental basis:

- GPS UNIK I: rental RUB 25,000

- SENTINEL: rental RUB 10,000
- SMM-GPS-IRIDIUM safety device: rental RUB 15,000
  - bar for SMM device RUB 1,000
  - power wire for SMM device RUB 1,000
- Additional GPS UNIK I rental RUB 25,000

4.5.3. The Supplier, at its own discretion, may require the competitor to pay a guarantee deposit for each individual device or draw up a contract for damages.

4.5.4. This equipment will be issued during the Administrative Checks. The devices must be returned at the end of the 2023 Silk Way Rally in the Parc Ferme (Vasilievsky Slope, Moscow) or after the final retirement during the competition, immediately after arrival at the Bivouac.

4.5.5. Competitors also need to purchase installation kits (brackets, wires, antennas) for mounting devices on vehicles.

Price list for the accessories for GPS Unik I and Sentinel can be found here: <https://silkwayrally.com/uchastnikam/zakaz-oborudovaniya/>

To purchase installation kits and accessories for GPS UNIK I and SENTINEL, please contact the Organizer.

Specifications can be requested from the Organizer.

**Contacts:**

novikov@silkwayrally.ru ; phone: +79375757357 Alexey Novikov.

**For the instructions for the use and installation of GPS Unik I and Sentinel devices, see Appendices 3, 4, 5 and 6 to the Supplementary Regulations.**

4.5.6. SMM-GPS-IRIDIUM safety device.

For close consultation on the use of the SMM-GPS-IRIDIUM device, please send a request to the supplier.

Specifications can be requested from the supplier.

**Contacts:**

meoinvoice@gmail.com; phone: +79826707693 Evgeny Mayorov.

**For the instructions for the use and installation of SMM, see Appendix 7 to the Supplementary Regulations.**

4.5.7. Navigational devices will not be installed in technical support vehicles.

**4.6. Refundable Environmental Deposit**

In order to ensure environmental safety requirements, the Organizer will charge each competitor a returnable environmental deposit (RED) of the Service Park in the amount of RUB 10,000.

RED is collected from the competitors during the Administrative Checks.

After all competitors have left the bivouac, the Bivouac Officer inspects the parking lots of all competitors. In case of violations (littering of the territory, polluting the soil and asphalt pavement with fuels and lubricants, car washing, making fires, etc.) by any member of the competitor's team, the environmental deposit will be withheld.

The return of the deposit following the results of the competition will be carried out after the Ceremonial Finish (the exact time and place will be announced).

**4.7. Entry Fee Refunds**

4.7.1. The Entry fees shall be refunded in full:

- to riders whose entry application is rejected;
- if the event did not take place.

4.7.2. The Organizer may partially refund Entry fees (but no more than 50%) if a competitor cannot take part in the event due to a duly proved case of force majeure.

Refund of Entry fees is made within 1 month from the day of the end of the competition.

**5. INSURANCE**

**5.1. Competitor Insurance**

5.1.1. The extent and types of personal insurance are determined by the competitors themselves, however, they should have original individual insurance policies providing for insurance of sports risks in the amount of at least 300,000 rubles, valid on the territory of the Russian Federation during the competition, or other documents confirming the fact of such insurance that will be checked at the Administrative Checks. Motorsport should be specified in the column "Type of Insurance".

5.1.2. The Organizer is not responsible for damage caused to sports vehicles, assistance cars and personnel of the competitor.

**5.1.3.** Signing the Entry Form, the rider waives any claims for reimbursement of expenses that may arise as a result of an accident during the competition. This waiver applies to the MFR, Organizer, Officials and other competitors.

**5.1.4.** For riders and members of technical support groups, the Organizer additionally performs:

- insurance of civil liability for damage caused to third parties, with the exception of road accidents;
- accident insurance, including motorsports;
- medical insurance, including repatriation, in accordance with the Insurance Contract for citizens leaving their permanent place of residence.

## **5.2. Incident Report**

In the event of an accident on the route, the competitor or team representative must notify in writing the Clerk of the Course or the Competitors' Relations Officer as soon as possible.

## **6. IDENTIFICATION and ADVERTISING**

See Appendix 2 to the Supplementary Regulations.

## **7. BIVOUACS, SERVICE PARKS**

**7.1.** Bivouac is an area located between the finish and start of the stage time controls, specified in the Road Book, where the regrouping of competitors is carried out. The area for free assistance to competitors who continue to take part in the event and arrangement of vehicles and/or persons entered in the technical support category. The bivouac is a closed controlled and protected area used during the Silk Way Rally, access to which is allowed only to people accredited by the Organizer, as well as the representatives of local authorities.

**7.2.** Arrangement of big teams at the bivouac will be made by the Organizer representatives. Teams must comply with the rules and recommendations of persons authorized by the Organizer.

**7.3.** Having checked in at the time control point (TC) of the stage finish, the competitors or any member of the team can leave the bivouac on a sports vehicle for the purpose of refueling, washing, driving to the hotel or testing it within a radius of no more than 30 km from the bivouac.

During these tests the SMM devices must be turned on, otherwise violators will be subject to a penalty from the Stewards of the Meeting. All these tests must be carried out outside the route of any selective section.

**7.4.** It is forbidden to move at the bivouac/in the Service Park with excess speed (more than 30 kph).

**7.5.** It is not allowed to carry out repair work at the Bivouac in closed, not visible places/premises.

Penalization:

1<sup>st</sup> violation – RUB 25,000;

2<sup>nd</sup> violation – fixed one hour penalty;

3<sup>rd</sup> violation – exclusion from the competition.

A tent is not considered as a closed place

## **8. ASSISTANCE**

**8.1.** Technical support (service) vehicles must fully comply with the route indicated in the Assistance Road Book, otherwise a penalty will be imposed from the prohibition of technical assistance at the stage up to exclusion.

**8.2.** Only vehicles/individuals officially entered and approved for the competition, or vehicles/individuals entered and approved in the technical support category, are permitted to transport technical assistance equipment.

**8.3.** Assistance by the technical support vehicles is allowed on the liaison/road section when they follow the general rally route. Refueling (petrol or diesel) from the service vehicle is prohibited.

**8.4.** Any outside assistance is prohibited during the SS under threat of penalization up to exclusion from the competition by the decision of the Stewards of the Meeting.

**8.5.** Technical support at the intersections of the rally route and the assistance route is prohibited.

**8.6.** At some stages the presence of service vehicles may be allowed at the start and finish of the selective sections. In no case should they interfere with the passage of competitors. Information on such stages will be unfolded to the competitors during the Administrative Checks and/or on the eve of such stage during a briefing.

**8.7.** Service is only allowed between the finish of one stage and the start of the next stage (on the bivouac territory):

- by officially entered competitor continuing to participate in the rally;
- by assistance category cars.

**8.8.** Vehicles entered in the assistance category are allowed to leave the bivouac to refuel or wash without entries.

**8.9.** Service allowed at the bivouac after the start of the selective section:

After the start of the competitor at the selective section, assistance is allowed at the bivouac if the competitor does not return to the bivouac in the direction opposite to the rally route.

Driving by the only accessible route, it is prohibited to move in the opposite direction under the threat of exclusion.

Driving off-road, for safety reasons, in order not to be in oncoming traffic, the crew must move off the track in order to return to the bivouac and not be penalized.

**8.10.** At the liaison/road section vehicles can only be loaded onto the service vehicles for the liaison/road section when the rally route and the assistance route coincide and when they have received permission or instructions from the Rally Directorate during the briefing before the stage.

Mandatory loading of vehicles of all scoring categories onto the service vehicles is provided for at the following liaisons:

- after SS8 finish to pass the liaison to the Bivouac on the territory of Lipetsk industrial production special economic zone (Kazinka Settl., Gryazinsky District, Lipetsk Reg.), about 370 km;

- after SS9 finish to pass the liaison to the Parc Ferme (Vasilievsky Slope, Moscow), about 295 km of movement by the highway.

Competitors who need to load sports vehicles onto the Organizer's forklifts must submit an application up to July 10, 2023 to info@silkwayrally.ru (Oksana Elikova) or to the Competitors' Relations Officer during the competition.

**8.11.** Any violation regarding the service, registered by the officials, leads to a penalty by the decision of the Stewards of the Meeting, up to exclusion.

Every rider is responsible for their own service team.

**8.12.** The presence of any vehicle (car, motorcycle, truck, plane, helicopter, etc.) moving along the rally route on the same day, or a few days earlier, as well as the flight of an aircraft transporting a person associated with any crew continuing the race entails the immediate exclusion of all competitors related to this vehicle.

**8.13.** Being at the SS it is forbidden to keep equipment with a GPS chip (smartphones, tablets, navigators, etc.) in sports vehicles, except:

- devices issued by the Organizer;

- spare GPS-tracker (registered at the Scrutineering);

- co-driver's equipment, using GPS only to control the distance passed, speed and course (for example, TverTrip, TerraTrip, ICO, etc.);

- video recording systems, engine control units (ECU), when they have a GPS chip.

Being at the special stage in the car it is allowed to have a satellite phone and/or a GSM phone without a navigation function (without a GPS/GLONASS chip).

**8.14.** Any infringement may be penalized by the decision of the Stewards of the Meeting.

## **9. FUEL, TYRES**

**9.1.** Refueling of vehicles during the competition is only allowed at the filling stations and in the equipped Refueling Zones in the Service Parks at the Bivouac.

**9.2.** Vehicles (except T3 and N2) must have a range of 800 km without refueling. T3 and N2 vehicles must have a range of 250 km + 10%.

There will be Refueling Zones at SS. Refueling Zones will be marked in the Road Book.

**9.3.** Refueling at the Refueling Zones provided for by the Road Book at the liaisons and SS is carried out exclusively by the Organizer's personnel.

**9.4.** Any actions not directly related to refueling are prohibited in the Refueling Zone, in addition there are some requirements:

- Smoking and open flames are prohibited.

- Driving speed is limited to 30 kph.

- Refueling is the sole responsibility of the rider.

- Refueling personnel are advised to wear flame retardant clothing;

- During the refueling procedure the engine must be switched off.

- Riders must be outside the vehicle while refueling.

- In the event of a breakdown, the vehicle may be evacuated from the zone by the competitor or officials without penalty.

- The use of fuel dispensing systems when refueling is mandatory.

A fuel dispensing system is a device equipped with a fuel dispensing gun or other device that allows to stop the fuel supply instantly and a pump with a mechanical or electric drive. In the latter case, an intrinsically safe and earthed device is required when refueling.

Any first violation of the Refueling Zone requirements is penalized for 1 hour, the next one is by the decision of the Stewards of the Meeting, up to exclusion.

**9.5.** At the SS where the Refueling Zone will be arranged, the Organizer will provide 15-minute Neutralization Zones for vehicles of all scoring categories. Service and repairs in the Neutralization Zone are prohibited. The neutralization time will be equal for all crews and will be subtracted from the SS result. Information about the Neutralization Zones at the SS will be indicated in the Itinerary. Details of the procedure for monitoring the neutralization time at the SS will be described additionally. The time for refueling after the SS finish or before the SS start in the Refueling Zones provided by the Organizer is included in the time limit for the liaison, neutralization in these zones is not provided.

Speeding in the refueling area will be subject to the same penalties as speeding in the safety area of the checkpoint.

**9.6.** Refueling at the Bivouac is allowed.

If there is no filling station near the bivouac, or the fuel quality is not guaranteed at the filling stations near the bivouac, the Organizer will ensure that there is a refueling point at the bivouac.

Conditions for applying for fuel will be unfolded to competitors prior to the start of the rally.

**9.7.** For safety reasons, refueling is possible only in places specially provided for this and indicated in the plan of the bivouac.

During refueling at the bivouac, the crew must be at a sufficient distance from other vehicles. During refueling the fire extinguisher should be at arm's length.

During the refueling procedure the engines must be switched off

All responsibility during refueling rests solely with the competitor.

**9.8.** The SSV vehicles (Open Cross-Country Class) must arrive at the start of the first SS of the stage with at least one spare wheel. Penalization for violation of this paragraph is ten minutes.

The loss of a spare wheel during the SS between two Service Parks, which led to a violation of the above minimum, is penalized with five minutes for each violation, in accordance with the Art. 15.4.9 of Cross-Country Rally Sporting Regulations.

## **10. ADMINISTRATIVE CHECKS (AC)**

Every competitor must arrive at the AC in accordance with the schedule.

Being late for the AC will be penalized in the amount of RUB 10,000.

Fine must be paid within the period specified in the decision on penalization.

### **Documents to be presented at the AC:**

- valid Rider's authorization (license);
- driving license of the corresponding category;
- insurance policy against accidents and injuries, valid for all days of the event;
- passport;
- vehicle registration papers.

On 07/06/23 at 15:00 it is mandatory for the competitors to receive instructions on the use of GPS ERTF Unik1, Sentinel and SMM-GPS-IRIDIUM devices, as well as on the operation of start and finish timing devices ("Pyramid", 3 Moskovskaya Str. Kazan).

Presence of the competitor at the briefing is mandatory.

Absence will result in the penalization in the amount of RUB 10,000, which must be paid before the start of the 1<sup>st</sup> stage.

## **11. SCRUTINEERING**

**11.1.** Scrutineering is of a general nature and includes the identification of the model and check of the safety equipment and outfit of the competitors.

**11.2.** Vehicle ready to start and outfit of the competitors are presented at the Scrutineering. The state registration number of the vehicle must be installed on it.

**11.3.** All competitors passed the Administrative Checks must submit their vehicles to the Scrutineering in accordance with the schedule. Being late for the Scrutineering will be penalized in the amount of RUB 10,000.

Fine must be paid within the period specified in the decision on penalization.

#### **11.4. Scrutineering Requirements**

Presenting the vehicle for Scrutineering competitors must fulfill the following requirements

- starting numbers and advertising must be affixed to the vehicle;
- outfit in accordance with Appendix 8 of these Regulations must be demonstrated;
- the following safety and navigation equipment must be installed on the vehicles:
  - GPS Unik 1;
  - SENTINEL;
  - SMM-GPS-IRIDIUM.

GPS systems must always be connected directly to the battery in order to function even when the engine is not running.

**11.5.** It is allowed to use a personal GPS tracker to provide the Stewards of the Meeting to control the passage of the event route in case of failure of the GPS device provided by the Organizer. This GPS tracker must be presented at the Scrutineering and approved by a technical specialist who checks the installation of monitoring devices provided by the Organizer, and may be sealed. The GPS tracker should not be able to upload data to it. Data from a personal GPS tracker should, if necessary, be provided to the Organizer in GPX or KML formats.

**11.6.** The Organizer has the right to install video cameras on the sports vehicle. Mounting for video cameras will be installed at the Scrutineering.

**11.7.** Upon Scrutineering completion vehicles will be located in the Parc Ferme. Competitors should park their vehicles in the Parc Ferme right after the Scrutineering passage.

Being late at the Parc Ferme will be penalized in the amount of RUB 10,000.

**11.8.** The number of engine replacements during the rally is unlimited, but time penalties will apply as follows:

- 1<sup>st</sup> change: 15 minutes;
- 2<sup>nd</sup> change: 45 minutes;
- 3<sup>rd</sup> and subsequent replacements: 120 minutes.

The spare engine(s) must be of the same specification and must be marked by the Scrutineer at the first Scrutineering for use during the competition. The number of engines presented at the preliminary Scrutineering is unlimited.

## **12. COMPETITION RUNNING**

### **12.1. Ceremonial Start**

In accordance with the Ceremonial Start List, on a signal of an official, the crews pass through the starting arch (approximately from 19:15). The order of passage through the arch is determined by the Organizer and will be published additionally. There is a stop at the starting arch for photographing. After passing through the arch, the crews drive to the Service Park at the Bivouac. All competitors must attend the Ceremonial Start wearing overalls.

### **12.2. Briefings**

The first general briefing for all competitors will take place in the "Pyramid" (3 Moskovskaya Str. Kazan) on July 6, 2023 at 17:30.

The participation of competitors and at least one crew member of assistance vehicles is mandatory. Presence will be controlled by signature.

Absence from the briefing is penalized in the amount of RUB 30,000.

During the event briefings will be held in the Bivouac's catering area every evening at 20:00.

Presence of all competitors is recommended.

Important information and the GPS code for the next day's stage will be published on the Official Notice Boards: in the Rally HQ, in the catering area, on the Sportity App.

### **12.3. Start Order and Intervals**

**12.3.1.** At the first stage competitors start in accordance with the Starting List for the Stage 1 by category. The sequence of categories is determined by the Clerk of the Course. During the event the competitors of the International Silk Way Rally start first, the competitors of the Russian Rally-Raid Championship start second, and the competitors of the International Cross-Country Rally start third.

**12.3.2.** The start at each next stage is given in accordance with the general classification of the SS of the previous stage among all categories of the Cross-Country Rally.

**12.3.3.** Start interval at all stages is one minute.

**12.3.4.** In the event of adverse weather conditions (such as heavy rainfall) that lead to a coverage alteration, changes to the start order may be made.

## **12.4. Allotted Time, Time Limits and Fixed Penalties (FP)**

**12.4.1.** Competitors that are late to the TC Stage start or TC SS start will receive a penalty for each minute or fraction of a minute and will be able to start at that stage or SS if they receive an entry before closing of this control point. The new time and the new start order will be provided to the competitor at the discretion of the Chief Officer of the control point.

**12.4.2.** In case of delay at the TC Stage start beyond the allowed time (closing of this control point), the competitor will not be considered taken start at the stage, however, they will have the right to start at the next stage, declaring the missed stage as Joker.

**12.4.3.** If the competitor started at the stage, but was late for TC start of any SS of this stage and did not receive an entry before closing of this control point, this competitor will not be considered taken start at the SS and will receive a penalty in the amount of 5 times the allotted time of this SS.

**12.4.4.** The competitor that did not start at the SS cannot be on the route of this SS and move along it to the finish of the stage or to the start of the next SS.

**12.4.5.** If there are two SS at the stage, the competitor that started at the stage, but was late for the TC start of the first SS of this stage and did not receive an entry before closing of this control point, can start at the second SS of this stage observing Art. 12.4.4., if they receive an entry at the TC start of the second SS of this stage before closing of this control point.

**12.4.6.** The SS FP (2 hours) will be applied to the competitor that did not finish at the SS or did not finish within the allotted time of this SS; it will be added to the allotted time.

Thus, this crew will have the following result: allotted time + SS FP + penalty for the missed points.

**12.4.7.** In case of exceeding the allotted time, the time limit for the liaison after the SS is counted from the moment of the end of the allotted time.

**12.4.8.** Competitors that have exceeded the allotted time at the Stage 4 SS4A, Stage 6 SS6A and Stage 7 SS7A, can start at the SS4B (Stage 4), SS6B (Stage 6) and SS7B (Stage 7) respectively, if they get an entry at the TC SS4B, TC SS6B and TC SS7B of the corresponding stages before closing of these control points.

The competitor that arrived at TC SS4B, TC SS6B and TC SS7B after their closing will not be considered taken start at the corresponding SS, will receive a penalty in accordance with Art. 12.4.3 and must move to the finish of the stage in accordance with Art. 12.4.4.

**12.4.9.** The competitor that retired at the SS and/or used outside assistance to move the vehicle at the SS or liaisons between the SS (except for towing by non-finishing competitors), receives a FP (5 times the allotted time of the SS where outside assistance was used and the subsequent SS if there are two SS at the stage).

If outside assistance was used only at the liaison from the finish of the SS to the finish of the stage (except for Stage 9), subject to the aidless passage of the SS of the stage, the crew receives a three-hour penalty for outside help at the liaison.

**12.4.10.** If the competitor retired at the last stage and/or outside assistance was used to move the vehicle (with the exception of towing by non-finishing competitors), the FP of the final stage – an exception – is applied to this competitor.

**12.4.11.** Competitors that have exceeded the time limit for the road section to the overnight Service Park after the SS finish will receive a penalty of one minute for each minute or fraction of a minute of being late, provided that they receive an entry at the Bivouac IN TC before closing of this control point.

**12.4.12.** Competitors that will arrive at the Service Park after closing of the Bivouac IN TC control point will receive a one-hour FP, added to the penalty applied in accordance with Art. 12.4.11. for exceeding the time limit for the road section and may start at the next stage under the following conditions:

- if no notification of final retirement was received from the competitor;
- if the competitors receive an entry at the start of the next stage before closing of the Bivouac OUT TC.

**12.4.13.** Competitors that exceeded the time limit for the road section to the Parc Ferme (PF) after the SS9 finish will receive a penalty of 1 minute for each minute or fraction of a minute of being late, provided that they receive an entry at the PF IN TC before 16:30 on 07/15/2023.

Crews arriving at the PF after 16:30, but before the end of the finish podium procedure, will not be classified according to the results of the competition, but can pass through the finish podium.

**12.4.14.** Closing time of the control points will be published in the Itinerary.

## **12.5. Towing**

**12.5.1.** Towing is the movement of one vehicle by another and/or any other means that cause the vehicle to move except the normal means of movement by running its engine or using the rider's own muscle power. Pushing the vehicle by hands does not count as towing.

**12.5.2.** During the competition assistance and towing of one vehicle by another is allowed only for those competitors who have not yet finished. A penalty is imposed for towing in an area where the Parc Ferme Conditions are in effect.

**12.5.3.** For passing through and/or within the Control Area of the control point (TC, CP, Start, Finish) by towing a fine of 30 minutes for each control is imposed.

**12.5.4.** If the competitor's vehicle cannot leave the TC zone at the start of the stage or the SS Start zone individually, it must be removed from it by any means, up to towing, and is considered taken start at the stage/SS. In the case of towing, penalization is charged in accordance with Art. 12.5.3.

**12.5.5.** Any towing by unauthorized persons (including assistance cars, spectators, competitors who have already finished, etc.) is prohibited assistance and is penalized by stage fixed penalty – 5 times the allotted time of this stage.

It is not considered towing and is not penalized the return of the crashed (overturned, went off the track, etc.) vehicle to the track or the release of the SS track from the vehicle unable to move individually for the passage of other competitors.

## **12.6. Time Cards**

**12.6.1.** During the competition competitors are given the Time Cards that indicate the time limits and allotted times for each stage. The Time Card must be submitted upon arrival at each control and can be replaced with a new one at the start of the stage or at any other control. Each competitor is responsible for the Time Card safekeeping.

**12.6.2.** Any correction or alteration on the Time Card will be penalized by exclusion from the competition, unless this correction is made at the control and certified by the official signature.

**12.6.3.** Only the competitor is responsible for:

- obtaining the Time Card before the start of the stage;
- submission of the Time Card at the control and the accuracy of the entries.

Only officials at the controls are allowed to make entries on the Time Cards.

**12.6.4.** The Time Cards must have entries from each control in the order indicated on the Time Card, under the threat of penalization. For the absence of entries (and in the correct sequence of controls) or the failure to submit the Time Card at any control, the competitor will be penalized by the decision of the Stewards of the Meeting, up to exclusion. In case of the Time Card loss, the competitor will be penalized for 10 minutes, which does not exclude additional penalties for the lack of entries on the TC.

**12.6.5. The Time Cards will be given to the competitors at the start of the stages in front of the Bivouac OUT TC yellow sign.**

## **13. CONTROLS AND ZONES**

It is strictly forbidden to enter or leave the Control Area in directions not provided for by the Road Book, and it is also forbidden to re-enter the Control Area. Violations are penalized:

- 1<sup>st</sup> violation: 10 minutes;
- 2<sup>nd</sup> and subsequent violations: decision of the Stewards of the Meeting.

### **13.1. Time Control (TC)**

**13.1.1.** At the Time Control (TC) the exact time of arrival is registered, i.e. the time when the competitor handed in the Time Card to the official. Entries on the Time Card are made only if the vehicle and the rider are in the Control Area in close proximity to the control.

**13.1.2.** The time of the correct entry at the TC point is obtained by adding the time limit for this section and the starting time for this section. This time is determined to the nearest minute and is called the estimated time. The time is entered in the following form: from 00.01 to 24.00. In case of exceeding the allotted time at the SS, if the control STOP-TC is closed, the time limit before the entry at the next TC is counted from the moment of the allotted time expiration for each specific competitor.

**13.1.3.** The procedure for obtaining an entry by the competitor at the control begins from the moment when the vehicle passes the yellow signs at the beginning of the Control Area. The competitor is not allowed to stop between the area entry sign and the control point.

**13.1.4.** The procedure for obtaining an entry is completed correctly if the competitor entered the Control Area in the estimated minute or in the minute preceding the estimated one, and the Time Card is submitted to the official during the estimated minute.

**13.1.5.** Any difference between the estimated time and the actual time of the entry is penalized as 1 minute of penalization for 1 minute or a fraction of a minute of deviation (late/early arrival) from the estimated time of the entry.

### **13.2. SS Start**

**13.2.1.** At the SS start an automatic (electronic) start system will be used.

Start at all SS is made as follows:

- at the official's invitation the competitor takes a position at the SS start and immediately hands in the time card to the official;
- the official gives a sign to the competitor about the correct starting position on the conditional start line;
- after being placed on the start line, the vehicle must be stagnant until the start;
- the starting board displays the current astronomical time with an accuracy of up to a second. The official warns the competitor about the start 1 minute in advance;
- 30 sec. before the start, the official returns the time card to the competitor;
- after the number of seconds of the current astronomical minute becomes more than 30, the countdown of seconds before the start begins;
- 5 seconds before the start a red LED on the board lights up;
- at "0" seconds the red LED blinks off and the green one lights up and is in for 20 seconds. This is the start command when the competitor must immediately start;
- if the fact of a false start is fixed, then "FS" is displayed in the second's field.

In case of failure of the electronic start system, the start at the SS is made manually in accordance with the procedure established by Art 2o.4 of the Cross-Country Rally Sporting Regulations.

**13.2.2.** If the competitor does not start within 20 seconds after the start signal, a penalty of 2 minutes is imposed.

**13.2.3.** For a false start (starting to move forward before the start command is given by the official) the competitor will be penalized for at least 1 minute or more, according to the official's report. For repeated false starts, the Stewards of the Meeting may impose a more severe penalty on the competitor.

**13.2.4.** Being in the Control area of the combined TC-Start, the competitor has the right to replace or repair a flat tire. For these purposes, the competitor is additionally given 10 minutes and a new start time is assigned. Exceeding extra time is penalized by 1 minute of penalty time per minute or part of a minute of exceeding.

### **13.3. Passage Control**

To check that the competitors are respecting the route, Passage Controls (CP) and Waypoints (WPT) may be set up on the track.

**13.3.1.** With the aim to ensure safety in the Passage Control (CP) areas, a "Safety Zone" is organized at each CP.

The speed in this zone is limited to 30 kph and is controlled by the Organizer's devices.

**13.3.2.** After the CP points are closed, GPS data will be taken into account to confirm that the competitor is following the official route. In this case, there will be no penalty for missing the CP point.

### **13.4. SS Finish**

**13.4.1.** Stop in the Finish Control Area between the SS Finish yellow signs and the STOP signs is prohibited. The violation entails a penalty of 15 minutes.

**13.4.2.** The SS Finish will be equipped with an automatic timing system.

The minimum timing accuracy is 1 second.

**13.4.3.** If the competitor does not stop at the STOP sign and does not receive an entry, a penalty of 1 hour is imposed.

### **13.5. SS Interruption**

The decision of the Stewards of the Meeting on calculating the time for passing the SS to all competitors affected by the circumstances of the SS interruption is determined in accordance with Art. 20.14–20.16 of the 2023 Cross-Country Rally Sporting Regulations.

## **14. JOKER STAGE**

If the competitor decides not to start at the stage or is late for the stage start, they may declare that stage as a Joker.

In this case the competitor receives a 100-hour penalty.

Every competitor that has used the Joker stage and intends to start at the next stage should mandatorily submit the request form for a new start to the Rally HQ by 18:30.

This form is on the last pages of the Road Book.

Failure to comply with these requirements entails a refusal to start.

Only 2 Joker stages are allowed throughout the rally.

## **15. OFFICIAL ROUTE. NAVIGATION AND SAFETY DEVICES**

**15.1.** The official route is recorded in the GPS provided to the competitors. The chronological confirmation of each waypoint listed in the Road Book will ensure that the competitor respects that route. Each point will be indicated in the Road Book and entered into the GPS.

**15.2.** Passage Control Points (CP) and Route Control Points (WPM, WPS, WPV, PC, DZ, FZ) will be set up to control that the crews respect the route and the track corridor. Penalization for failure to pass the CP will be published additionally. The CP location will be indicated in the RB. If the competitor got a waypoint located at the CP, but did not stop and did not receive the entry on the Time Card, then for the absence of the entry on the Time Card on passing the CP that provided for a stop, the competitor will be penalized for 5 minutes.

### **15.3. GPS ERTF Operation**

#### **15.3.1. Instruction for use and mounting of navigation devices**

Appendices 3, 4 to the Supplementary Regulations.

#### **15.3.2. Opening and validation radii:**

	<b>WPT type</b>	<b>Opening radius</b>	<b>Validation radius</b>
Waypoints	WPM	800 m	90 m
	WPS	1,000 m	90 m
	PC	*1,000 m	90 m
Start/Finish/SL Zone WP	WPV	Open	200 m
	DSS	*1,000 m	200 m
	ASS	800 m	90 m
	DZ	1,000 m	90 m
	FZ	*1,000 m	90 m

\*After previous waypoint or within a radius of 1,000 m, if the previous waypoint was missed.

The competitor must respect the chronological order of the waypoints of the stage concerned. Otherwise, the GPS will only display the compass heading and speed.

However, the competitor can have the GPS go to another WPT by pressing “W+” or “W-”.

Penalization for non-confirmation of CP passage is 15 minutes.

When the CP points are combined with the WPT, no additional penalty will be charged for not passing the CP point.

**15.3.3.** If the competitor has 2 working GPS and only one of them confirms the passage through the control point, no penalty will be imposed. If both GPS units have not recorded the passage through the control point, the competitor has the right to present a personal GPS tracker to confirm the passage of the route, but only if it has been tested and approved at the Scrutineering.

**15.3.4.** In case of deviating from the official route, the competitors that have gained a sporting advantage over the riders, who moved strictly along the route, will be penalized by the decision of the Stewards of the Meeting.

#### **15.3.5. Masked waypoints activation code**

The code, provided by the Rally HQ upon request, allows the normal GPS functions to be activated and all waypoints to be visible. All points opened using the masked waypoints activation code are considered not validated. In addition, the competitor may be penalized by the decision of the Stewards of the Meeting.

### **15.3.6. Control Procedure**

Any accident caused by the competitor (loss, destruction, disconnection, etc.) that makes it impossible to read the GPS and/or any attempt at fraud or manipulation recorded by the GPS technician, entails the imposition of penalties up to exclusion from the competition, the decision on which is made by the Stewards of the Meeting.

Control is carried out at the finish of the stages or at the SS finish. The crew must set the CHECK page on their GPS at the finish line. All waypoints will appear on the screen, the information will be highlighted in white or in gray: not validated or validated waypoints.

During the stop to check at the Stage finish TC or SS finish, the information contained in the GPS is automatically transmitted to the scrutineer (missed points, speed, etc.). If a violation is detected, the technical specialist states this fact and points it out to the competitor against signature.

### **15.4. Speed Limit**

**15.4.1.** At the SS the pulse signal is recorded by GPS Unik1 every 150 m at the maximum. The speed is shown on the GPS display and recorded to the memory. All excesses ("pulses") are listed on the control page (CHK → SPD). Upon arrival at the finish of the stage (or SS), the official records all overspeedings and reports them to the competitor.

**15.4.2.** The beginning of the speed control zone is marked in the Road Book by a position containing the DZ sign and GPS point. 90 meters before this point the competitor sees on their GPS that they are approaching the control zone. The next 90 meters after this point is considered a braking zone, within which there is no penalty.

The end of the speed control zone should be marked in the Road Book by a position containing the FZ sign and GPS point. 90 meters before this point the "free" zone begins, within which there is no penalty.

GPS points connected with a DZ or FZ can only be validated when the competitor is within 90 meters of them.

Within the SL zone the speed may be limited to 30, 40, 50, 70 or 90 kph. The speed limit is constantly displayed on the GPS.

If the speed indicated in the Road Book contradicts the speed on the navigation device, then the higher of these two speeds will be decisive.

Organizers can set no more than two consecutive restriction zones with different speeds. In case of increasing speed, the higher speed will be controlled from 90 meters to the intermediate FZ/DZ point zone.

**15.4.3.** During the competition (excluding SS) crews must comply with the Traffic Rules. The crew that does not comply with Traffic Rules is penalized in accordance with Art. XII of the 2023 Cross-Country Rally Sporting Regulations.

The maximum permitted speed at the liaison is the speed permitted by the Traffic Rules.

**15.4.4.** The SS will be subject to speed limit (SL) zones mandatory for all competitors

**15.4.5.** The maximum permitted speed for all scoring categories is 140 kph. For any exceeding the maximum speed throughout the SS route and for exceeding the speed in the SL zones registered by GPS, the following penalties will be imposed (Art. XIII of the 2023 Cross-Country Rally Sporting Regulations):

- from 1 to 5 kph: 10 sec. x for the number of pulses when the permitted speed is exceeded;
- from 6 to 15 kph: 1 min. x for the number of pulses when the permitted speed is exceeded;
- from 16 to 40 kph: 2 min. x number of pulses when the permitted speed is exceeded;
- over 40 kph:

First pulse: 5 min.

Second pulse: 10 min.

Third pulse: 15 min.

Any subsequent pulse above 40 kph will be penalized at the discretion of the Stewards of the Meeting.

### **15.5. Sentinel System Operation**

#### **15.5.1. Instruction for use and mounting of Sentinel system**

Appendices 5, 6 to the Supplementary Regulations.

**15.5.2.** In order for overtaking to be safe, every competitor is required to install the Sentinel system on their vehicle.

The Sentinel system must be operational throughout every stage.

The competitor is responsible for the device operability: any statement of the inoperative state of the device due to the fault of the competitor entails a one-hour penalty. The information is forwarded to the Stewards of the Meeting for possible additional punishment.

**15.5.3.** It is prohibited to deliberately block the passage of vehicles following the crew or prevent overtaking.

Any competitor who has been caught up with another competitor must do whatever is necessary to be overtaken.

The competitor who receives a signal and prevents overtaking will be penalized.

**15.5.4.** If the Stewards of the Meeting establish a fact of the intentional failure of one competitor to pass by another (in particular, in the case of using the Sentinel system by a competitor who, within 60 seconds after receiving the third of a series of signals, did not miss and did not allow overtaking by another competitor), the offender will be imposed the following penalties:

- 1<sup>st</sup> violation: 3 minutes;
- 2<sup>nd</sup> violation: 7 minutes;
- 3<sup>rd</sup> violation: 10 minutes;
- more than 3 violations: up to exclusion by decision of the Stewards of the Meeting.

All disputes will be considered by the Stewards of the Meeting after hearing both parties.

## **16. RETIREMENT, EVACUATION**

**16.1.** The competitor that has retired at the stage may use outside assistance to move the vehicle to the Service Park.

A team intending to recover the retired vehicle from the track using external assistance may enter the track **only** with the permission of the Clerk of the Course.

**16.2.** The competitor that is unable to continue the competition may declare their retirement at this stage or in the competition as a whole.

**16.3.** Every competitor is obliged to hand over all navigation and safety devices to the representatives of the supplier at the end of the competition or in case of retirement.

## **17. ACCIDENTS**

**17.1.** In the event of an accident at the SS, the competitors must act in accordance with **the Art. 15.7 of the 2023 Cross-Country Rally Sporting Regulations, the Instruction for use of the SMM control and safety device (Appendix 7 to the Supplementary Regulations) and the Instruction for use of the Sentinel device (Appendix 5 to the Supplementary Regulations).**

**17.2. In the event of an accident on the SS track without injured** requiring immediate medical attention, the competitor must clearly show the “OK” sign to all following crews and the helicopter (if applicable).

The OK button of the SMM device must be pressed if the crew stops at the SS for more than 20 minutes for technical reasons.

If the vehicle is damaged or crashed in a dangerous place (after a corner or dune) it is necessary to press two alarm buttons of the Sentinel device simultaneously. It will send a signal to competitors in the radius of 500 m. To stop the signal it is necessary to press two alarm buttons simultaneously again.

**17.3. In the event of an accident on the SS track with injured** requiring medical attention.

It is necessary to press and hold the button of the SMM device for more than 5 seconds, your SOS message and the coordinates of your place will be sent to the Rally HQ.

***Pressing SOS is necessary only for an urgent call for medical assistance to the competitor.***

The competitor (following the crashed vehicle) should:

- If they were shown “SOS” or there was no alarm – stop, take measures to provide assistance. If there are means of communication, report on the accident to the Rally officials. If it is necessary, wait for the medical help arrival. Record in the Time Card the fact of the victim transfer. Continue moving along the route to the nearest control point and report on the accident there.

All subsequent competitors (following the crashed vehicle) should:

- If they were shown “SOS” or there was no alarm – stop. If there are means of communication, report on the accident to the Rally officials, if this has not been done before. Continue moving along the route to the nearest control point and report on the accident there.

**Failure to provide assistance to the injured competitor and/or non-compliance by the injured competitor with the above requirements is considered by the Stewards of the Meeting and penalized up to exclusion from the competition.**

**17.4.** In the event of an accident on the liaison/road section with injuries and damage, the competitor must immediately inform the Rally HQ by any means in order to call for the appropriate means of assistance and rescue.

In addition, the crew should immediately inform the Chief Safety Officer, who will explain what should be done in this situation:

**Victor Sokolov: +79375866819**

**National telephone number of firefighters and rescuers in the Russian Federation is 101(112)**

### **17.5. Additional safety requirements**

At the start of all stages each vehicle must have at least 3 liters of water on board.

Compliance with this requirement will be checked before the start.

At the selective section it is recommended to have a satellite phone and/or a GSM phone without a navigation function (without a GPS/GLONASS chip). Equipment with a GPS chip (smartphones, tablets, navigators, etc.) is prohibited, except for devices issued by the Organizer, a backup GPS tracker (registered at the Scrutineering) and, if they have a GPS chip, video recording systems and an engine control unit (ECU).

Phones may only be used while the vehicle is stopped, to communicate information regarding retirement, accident or breakdown. In other cases, the phone may not be switched on at the selective sections.

It is recommended to a torch, the matches and a lighter.

## **18. ROAD BOOKS**

**18.1.** A Road Book is a description of the route of movement. The Organizer is responsible for the correspondence of the description to the route.

**18.2.** Every competitor receives the Road Book and/or maps indicating the route and/or mandatory passage control points. Compliance with the route is mandatory under the threat of penalization, up to exclusion from the competition.

**18.3.** There will be the following documents at the end of the Road Book

1) Retirement form.

To report on the retirement, this form must be handed over at the last control post at the SS or to the Rally HQ upon arrival at the bivouac.

When retiring, navigational instruments and safety equipment must be returned to the Organizer.

2) Request form for a new start for the possibility to start after the Joker stage.

This form must be submitted to the Rally HQ.

**18.4.** The following items are permitted to present in the vehicle:

- official Road Book for the current stage;
- changes from the route review team (they can be entered to the Road Book);
- maps (excluding satellite maps and pictures).

Failure to comply with these rules will result in penalization up to exclusion.

**18.5.** Based on the passage results of the Organizer's route review team, possible changes will be issued to the competitors along with the Road Book in A5 format or in scroll format if there is a technical possibility, at the TC Start of the corresponding stage.

### **18.6. Road Book Issuance**

The issuance of Road Books for all stages will take place at the Bivouac OUT TC point (start of the stage) in front of the yellow sign, 20 minutes before the entry at this control point.

## **19. PROTESTS AND APPEALS**

**19.1.** The deadline for filing a protest against any alleged mistake or violation of the rules that occurred during the stage, and/or against the provisional classification established at the end of the stage (stage provisional classification) is no later than 24 hours after the publication of the provisional classification of this stage, with the exception of cases when the Stewards of the Meeting consider that it will not be possible to comply with the 24-hour deadline.

**19.2.** This rule does not apply to the last 2 stages of the competition. In this case protests are submitted in accordance with Art. XXIII of the 2023 Cross-Country Rally Sporting Regulations:

- A technical condition protest must be filed no later than 30 minutes after the last finishing vehicle of this scoring category has entered the Parc Ferme;
- A protest against classification based on the competition results must be filed no later than 30 minutes after the publication of the preliminary results on the Official Notice Board;
- if the Protest is not satisfied and the amount of the security deposit is not enough to cover the costs, then the competitor who filed the Protest must reimburse the missing amount, which is determined by the Stewards of the Meeting.

**19.3.** Each protest must be accompanied by a cash deposit of RUB 50,000.

**19.4.** The competitor may file an Appeal to the MFR.

## **20. FINAL CLASSIFICATIONS**

### **20.1. Classifications**

The following classifications will be drawn up by the competition results:

- Cross-Country 450 (Moto);
- Enduro Quads (ATV);

- Cross-Country Open;
- Grand Enduro;
- G-MOTO CHALLENGE.

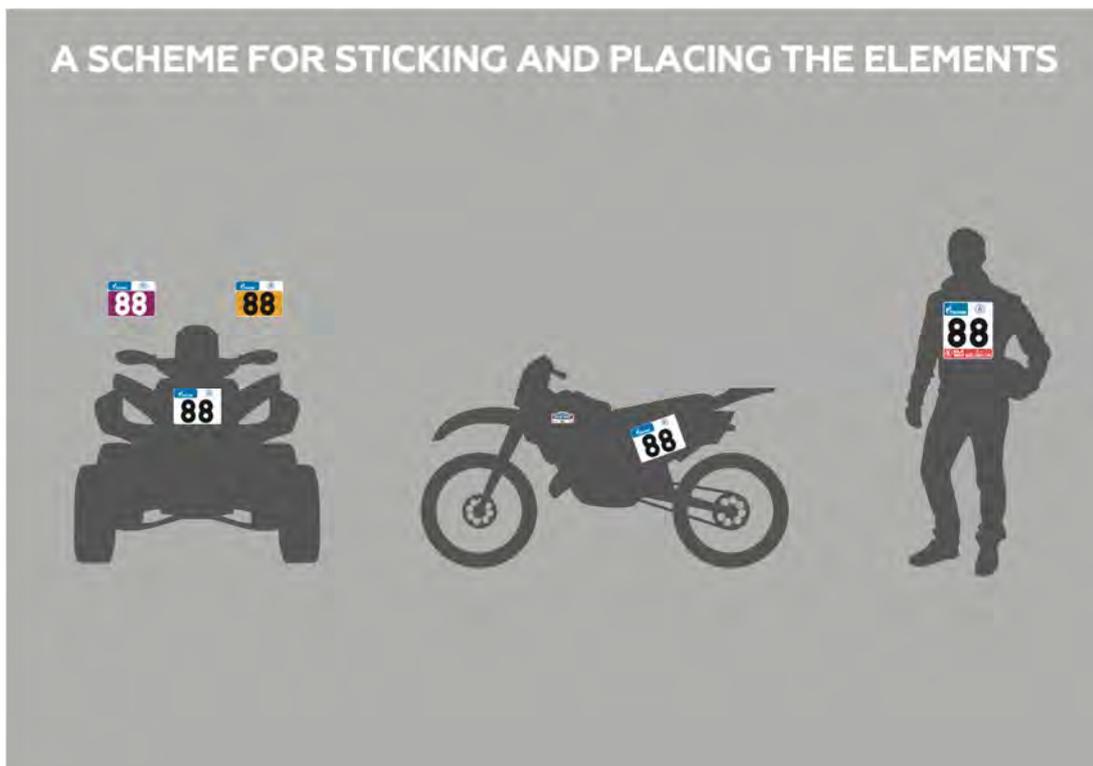
## 20.2. Prize-Giving

Prizes will be awarded to the winners during the official Prize-giving Ceremony, which will take place on July 15, 2023. Prizes will be awarded for 1<sup>st</sup>–5<sup>th</sup> place in each discipline.

## Appendix 1. Photographs and contact details of the officials

<p style="text-align: center;"><b>CLERK OF THE COURSE</b></p> 	<p style="text-align: center;"><b>COMPETITORS' RELATIONS OFFICER</b></p> 
<p style="text-align: center;"><b>Igor KONOVALOV</b> <b>+79857607616</b></p>	<p style="text-align: center;"><b>Nikita ILYASOV</b> <b>+79608934963</b></p>
<p style="text-align: center;"><b>SERVICE PARK (BIVOUAC) OFFICER</b></p> 	
<p style="text-align: center;"><b>Igor ORLOV</b> <b>+79217829992</b></p>	

**APPENDIX 2. IDENTIFICATION, ADVERTISING, POSITIONING**



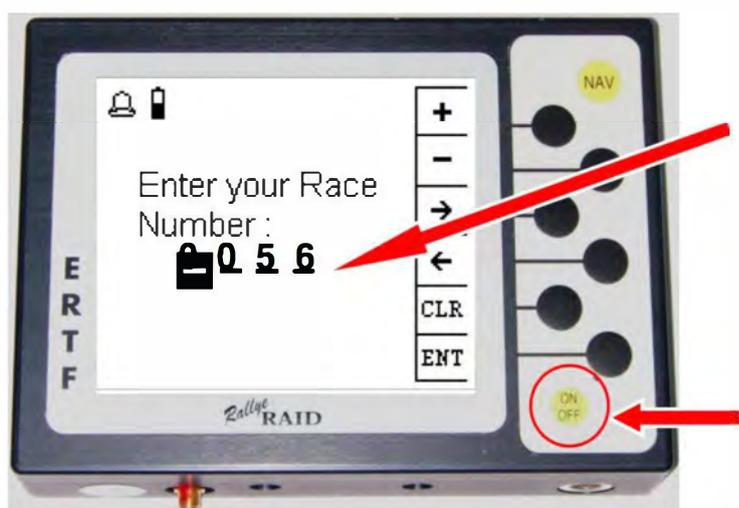
## APPENDIX 3. INSTRUCTION FOR THE USE OF NAVIGATION DEVICES



# First device activation



## ✓ Activation



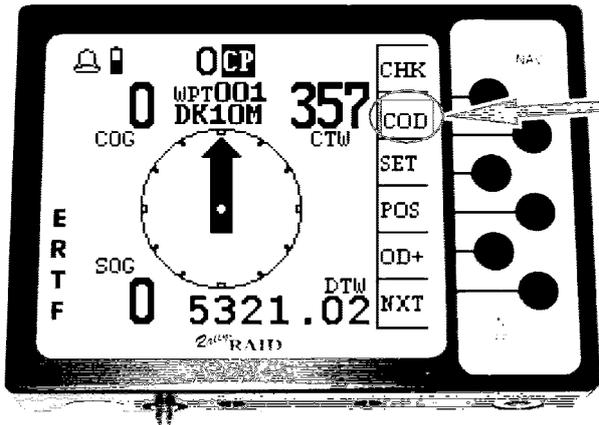
Enter your start number using “+” and “-” (only at first device activation)

Activation: short press

Deactivation: press and hold for 3 sec.

# Ordinary rally day

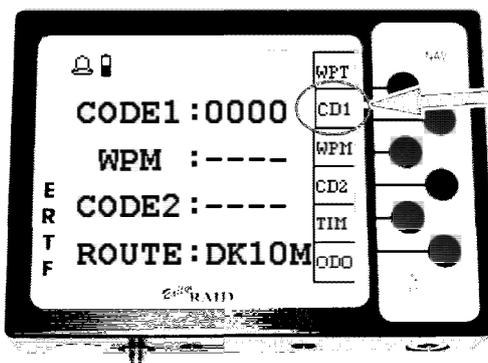
- ✓ The GPS code is announced in the evening of the previous day



Press COD button

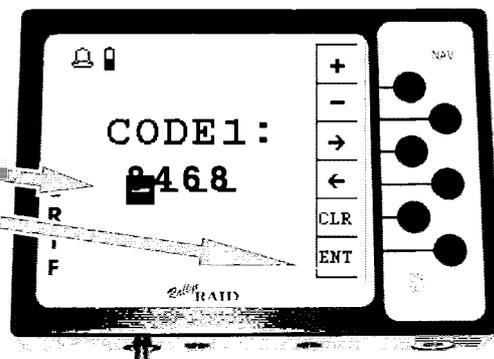
(Main navigation screen: NAV)

## ■ Enter the day code



Press CD1 button

1. Enter the day code
2. Press ENT to confirm

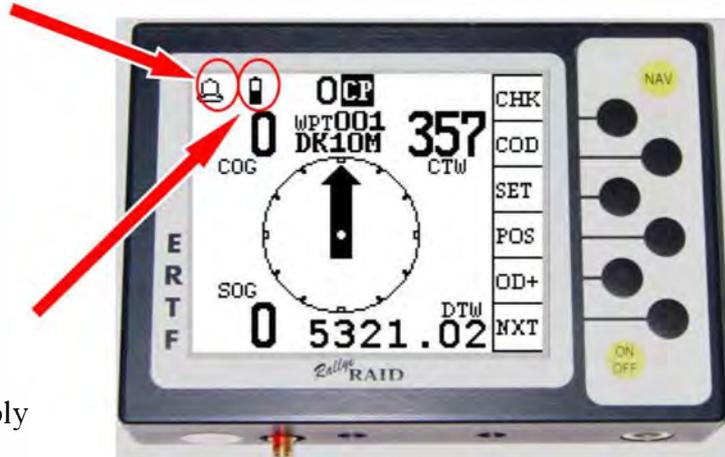


## ✓ Device correct operation check (is on, receiving the satellite signals)

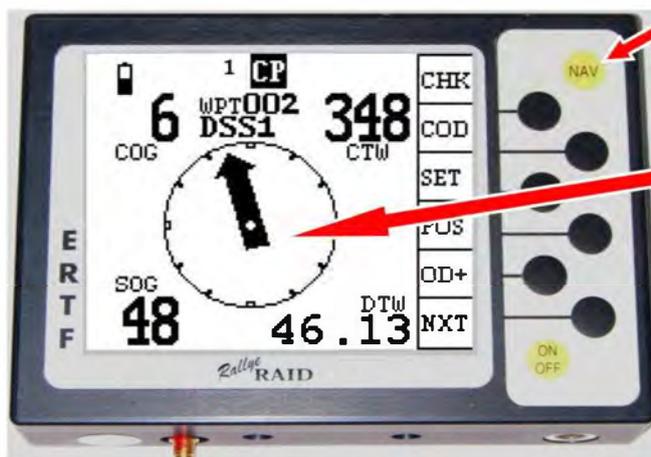
- 🔔 - Indicates no GPS reception
- Disappears a few minutes after activation when the device is working properly

🔋 Backup battery

🔋 Vehicle onboard network supply



## ✓ Navigation start:

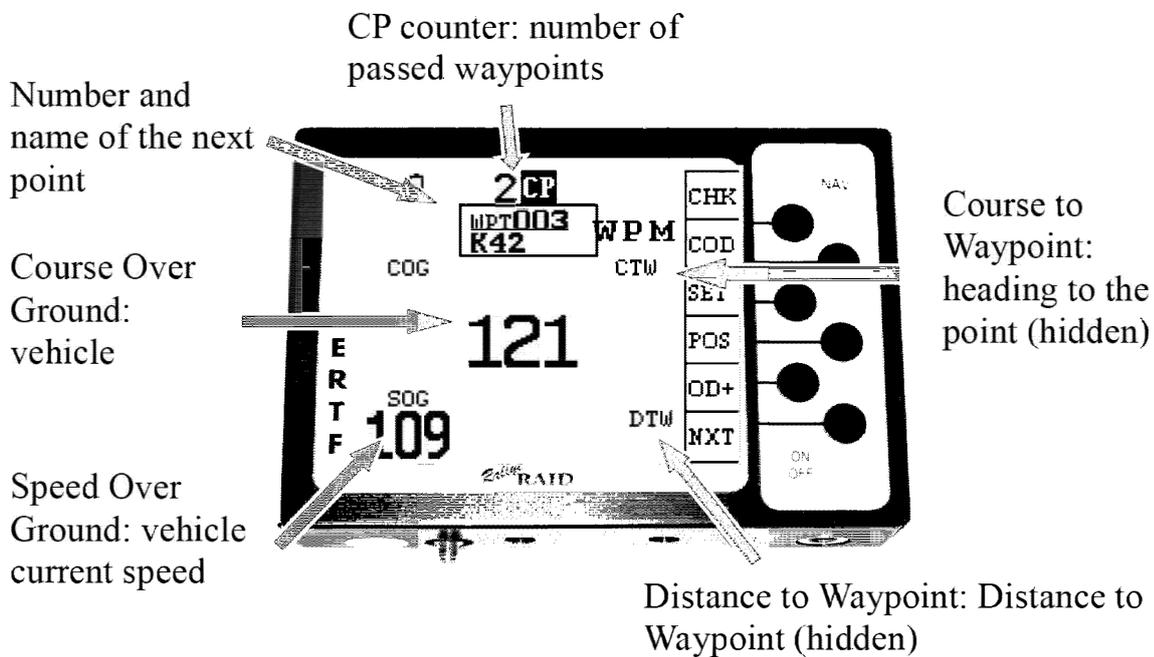


NAV: return to the main screen from anywhere

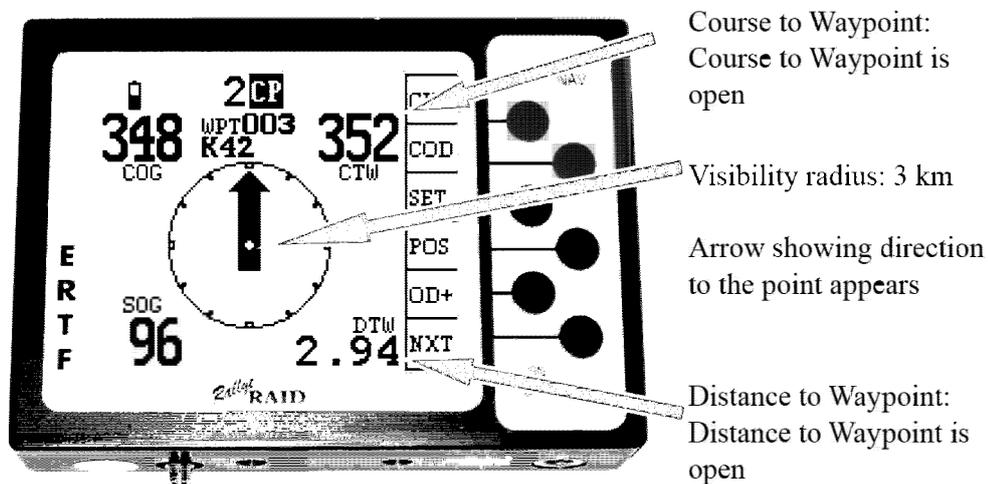
Arrow appears on the screen showing the direction to the next point

30 m before the point the device emits a sound signal and automatically switches to the next point

## ✓ Movement to Masked Waypoint (WPM):



## ■ Entrance to the visibility distance of the waypoint

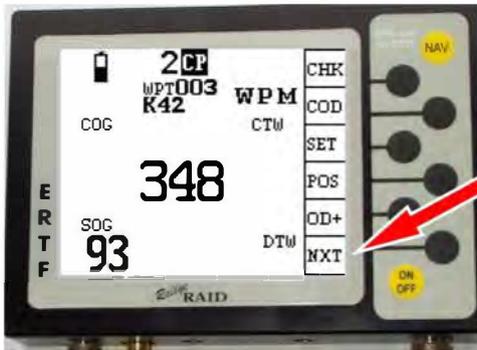


## ■ Waypoint validation

⚠ The waypoint is considered passed (validated) only if you pass within a radius of 200 m from it (or 90 m in case of DZ or FZ). During this rally – 30 m

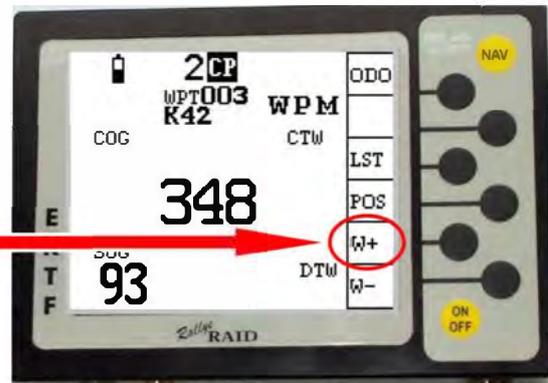
As soon as the device has validated a point, it automatically switches to the next one (for example, in this case – “Wpt 003”)

## ✓ What to do if I missed a point and would like to go to the next one

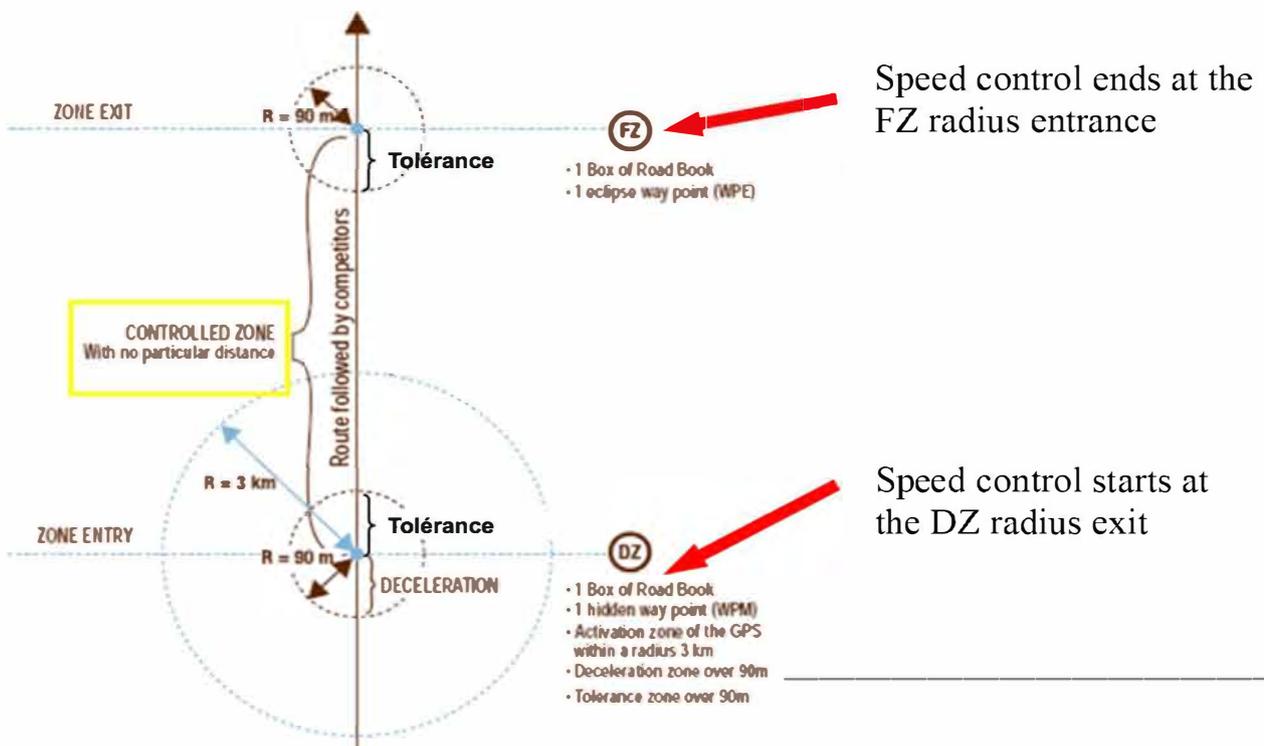


NXT: change destination

go to the next point in the list



## ✓ Speed control



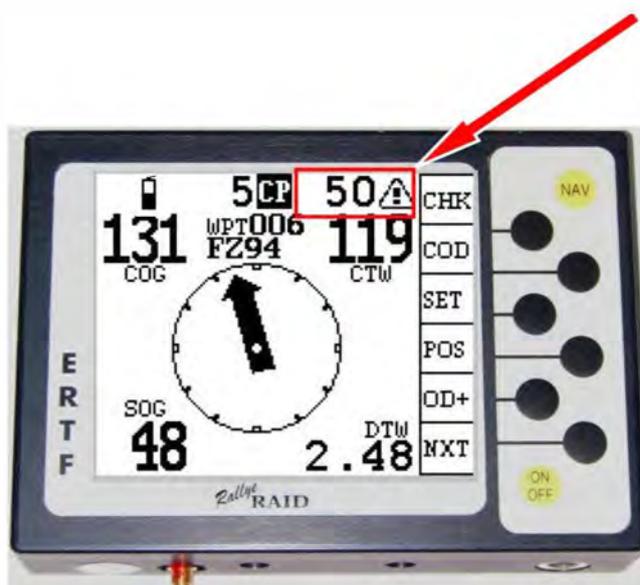
■ DZ entrance:

Speed control at the entrance

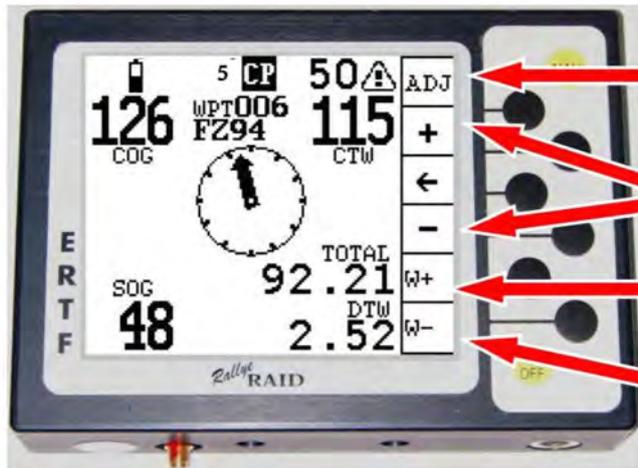


■ Movement in the SL zone

Speed control within SL zone



## ✓ OD+ odometer function:



Stop and adjustment of the total distance passed

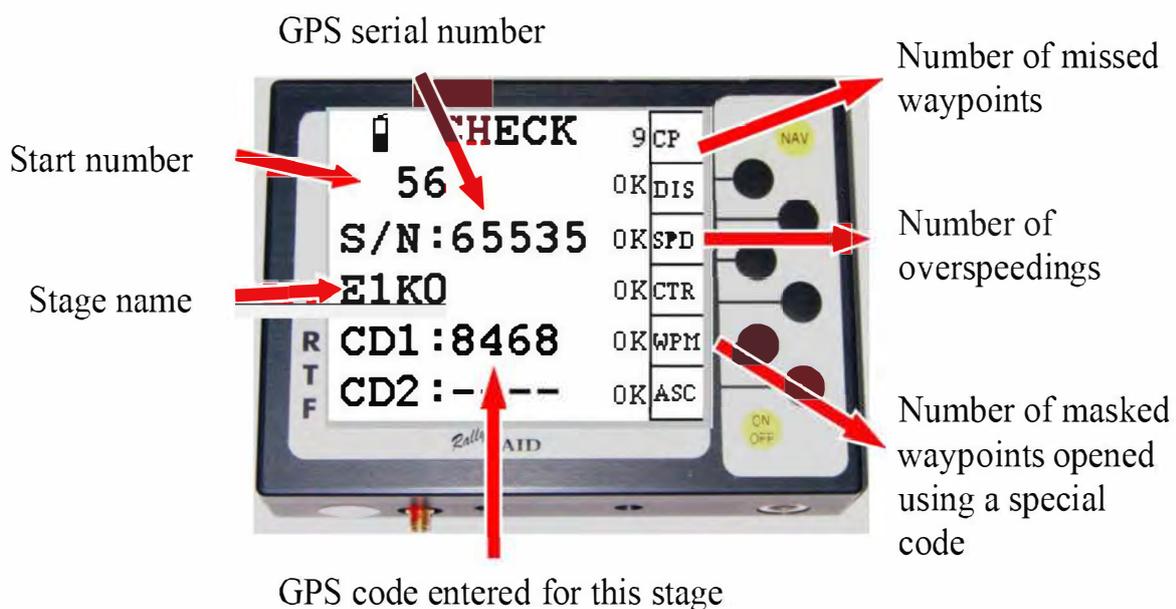
Fast adjustment (for hundreds of meters) of the total distance

Manual switch to the next WPT

Manual return to the previous WPT

(From the main screen (Nav), press OD+)

## ✓ End of the day, entrance to the bivouac: passage and violations check



## APPENDIX 4. INSTRUCTION FOR MOUNTING OF UNIK 1 NAVIGATION DEVICE

### Instruction for mounting the UNIK I assembly kit

Assembly kit includes:

- GPS antenna,
- power cable,
- UNIK I bar.



Fig. 1 GPS antenna



Fig. 2 Power cable



Fig. 3 UNIK bar

#### KIT MOUNTING

The UNIK bar is installed on the free space of the co-driver's dashboard (in case of motorcycles and quads, onto the device fitting location above the handlebar). Placing it on the co-driver's dashboard, it is necessary to take into account that the overall dimensions of the device itself (170 x 135 mm) are larger than the size of the bar. The bar is screwed to the co-driver's dashboard using vibration mounts (vibration mounts, nuts and screws are supplied). Vibration mounts are recommended to be installed at the maximum spaced distance from each other, the holes must first be countersunk. See Fig. 3 for an example of hole preparation.

The power cable of the device is connected either directly to the battery or to the on-board network of the vehicle. The supply voltage is from 9 to 24 volts DC. The positive conductor of the power cable is protected by a 5A fuse.

The main requirement is not to ignore protection: either use the fuse holder supplied in the kit, or, in case of connection to the on-board network, connect using a free fuse in the vehicle fuse box. A small white connector on the power cable is provided for connecting an external battery (if necessary).

The GPS antenna is installed on the body of the vehicle (in case of motorcycles and quads, onto the device fitting location above the handlebar). The correct location is on the roof of the vehicle, in case of its absence or impossibility of installation on the roof – on the hood or rear fairings of the body. The GPS antenna is magnetic and does not require additional fixation when installed on steel body panels. Installing the antenna on plastic/fiberglass or aluminum body panels, it is recommended to install/glue a steel platform to the body element to accommodate the antenna. It is not recommended and it is not allowed to glue the antenna to the body elements with glass sealant. The main requirement when placing the antenna is the openness and reliability of fastening: the antenna should not be covered or blocked by individual elements of the body, be placed inside the air intakes, and also withstand branches. It is strictly forbidden to place the antenna in the cockpit of the vehicle.

### UNIK Main View



1. UNIK sports navigation device.
2. Bar.
3. Vibration mounts.
4. Power cable.
5. External battery connector.
6. Fuse.
7. GPS-antenna.

## APPENDIX 5. INSTRUCTION FOR THE USE OF COMMUNICATION SYSTEM (SENTINEL)

### **RUN – STOP**

Do not forget to activate your Sentinel before the selective section and deactivate it at the bivouac. Press ON OFF button for 2 seconds. **Red LED lights on when the Sentinel is switched on.** The red LED should be on constantly (if it blinks than Sentinel doesn't get power from the vehicle).



### **ACCIDENT**

If your vehicle is damaged (broken down) or crashed in a dangerous place (after a corner or dune): press two alarm buttons simultaneously (or red button if available) and you will send a signal to competitors in the radius of 500 m. To stop it, press two alarm buttons simultaneously (or red button if available) again.



### **OVERTAKE**

You would like to overtake another vehicle – press for a long time (more than 2s) to warn the vehicle ahead.



Somebody would like to overtake you: you hear beep beep – beep beep. Be ready to let the vehicle pass a.s.a.p.

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

**In addition flash  lights on SLOW DOWN**



To stop the sound during one minute in the cockpit press briefly the push-button (less than 2s)



To inform the crew that would like to overtake you that you have heard their signal and that you will let them pass a.s.a.p. – press briefly the push-button (less than 2s – that cuts the sound in the cockpit).



### **VOLUME**

3 positions: down, middle, up



## APPENDIX 6. INSTRUCTION FOR MOUNTING OF SENTINEL SYSTEM

### Instruction for mounting the Sentinel assembly kit



Fig. 1 Power cable



Fig. 2 Sentinel radio antenna



Fig. 3 Push-button



Fig. 4 Buzzer

#### Sentinel system assembly kit includes:

1. Power cable.
2. Sentinel radio antenna.
3. Yellow push-button.
4. Buzzer.

The Sentinel device is not included in the entry fee, but is provided to the competitor during the event. If the vehicle has a bar for the Sentinel, the device is installed in it.

In the absence of a bar, the Sentinel is attached to the co-driver's dashboard using nylon tie-wraps. The Sentinel is mounted so that both crew members can reach it when they are fastened and with their seat belts tightened.

The Sentinel radio antenna is mounted on the roll cage of the vehicle (in case of motorcycles and quads, onto the device fitting location above the handlebar). See Fig. 6 for an example of antenna installation.

The Sentinel radio antenna should be mounted vertically parallel to the roll cage tube at a distance of about 2 cm, to the side of the roll cage tube.

Buzzer is placed on the vehicle dashboard and is connected to the device via the Media connector. The yellow push-button is connected to the power connector and is located on the dashboard in a convenient place for the co-driver.

The power cable is connected to the battery or the on-board network of the vehicle. The supply voltage is from 9 to 24 volts DC.

The main requirement is not to ignore protection: either use the fuse holder supplied in the kit, or, in case of connection to the on-board network, connect using a free fuse in the vehicle fuse box.

### Sentinel System Main View

#### Assembly main view:

1. Sentinel device.
2. Sentinel radio antenna.
3. Buzzer.
4. Yellow push-button.
5. Power cable.



Fig. 5. Sentinel system kit assembled



Fig. 6. Antenna mounting



Fig. 7. Device main view

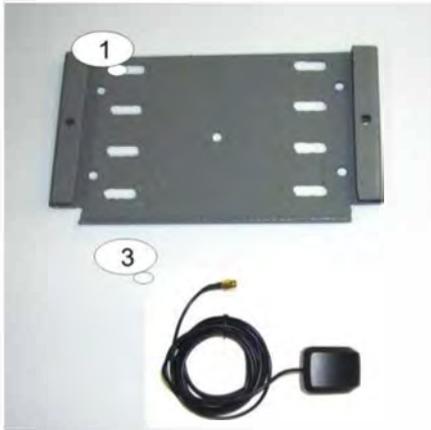
#### Device main view

1. ON/OFF button.
2. Volume control button.
3. Alarm button.
4. Alarm/test button.
5. Radio antenna connector.
6. Buzzer connector.
7. Power connector.

## APPENDIX 7. INSTRUCTION FOR THE USE AND MOUNTING OF SMM SAFETY DEVICE



### INSTRUCTION FOR MOUNTING



#### IMPORTANT:

The equipment must be provided for technical checks with the bar, wiring and antenna installed, i.e., fully installed and connected SMM device.

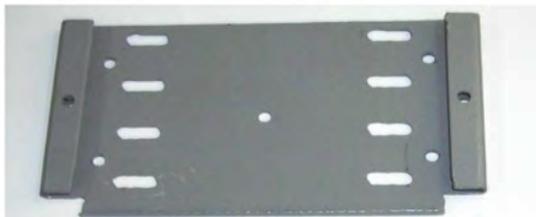
#### KIT INCLUDES:

1. SMM device.
2. Bar for the device installation.
3. Power cord 12V 1.8 m.
4. GPS antenna (white connector).
5. SAT antenna (yellow connector).

#### SMM device specification:

- Device dimensions without a bar: 170 mm x 110 mm x 40 mm (W x L x H).
- Device weight: approximately 0.5 kg.
- Operation: at a temperature from -30 to +55°C, storage at a temperature from -30 to +65°C.
- Current consumption at 12V for GPS SMM device at rest is 100 mA, during signal transmission is 1A.

#### BAR



Must be under the car and SSV windshield.  
The bar must be mounted on the front of the quad.  
The indicators must be visible to the rider (quad) and co-driver (SSV).  
The SOS button must be easily accessible to the rider (quad) and co-driver (SSV) to press it if necessary.

#### SMM DEVICE



Should be fixed in the bar on the sides with 2 plastic clamps.  
It is necessary to leave a place behind the body of the device (approximately 10 cm) so that it would be possible to check the connection of the wires using fingers.

## POWER CORD EXTENSION



Connect the red wire to +12V (red terminal), and the black wire to the negative terminal of the battery.

The device must be connected directly to the battery, as required by the Regulations.



Connect the power supply at the bar level so that the margin of the wire length reaches 10 cm.

## ANTENNAS AND WIRES

Must be installed outside the vehicle and SSV on the hood, near the windshield horizontally, and not obstructed by body elements that reflect the radio signal.

The magnetic antenna must be placed horizontally on the front of the quad, or on the hood for SSV.

There should be no obstacles in front of it.

Attach the white connector of the **GPS** antenna to the white connector of the device with the name **GPS**.

Attach the yellow connector of the **SAT** antenna to the yellow connector of the device with the name **SAT**.

The antenna plug must **NOT** be tightened with a tool!

At this stage of installation, at the back of the bar you should have:

1. Antenna wires.
  2. Power cord.
- Ensure secure wiring.
  - It is recommended to check the fastening and wear of the wires every day.



**Indicator «12v»** - indicator for turning on the device.

**Button «SOS»** - sending an SOS message to provide urgent medical care to the competitor.

Press and hold the button for more than 5 seconds, your " SOS " message and your location coordinates will be sent to the race headquarters.  
*Press only for an urgent call for medical assistance to the competitor.*

**Button «OK»** – sending a message when stopping on the SS for more than 20 minutes for technical reasons, when everything is OK with the crew.

Press and hold the button for more than 5 seconds, your message "OK " will be received by the race headquarters.

The «Max/km», «WP», «» indicators are not used!

## **APPENDIX 8. APPENDIX TO THE TECHNICAL REQUIREMENTS**

(Scoring categories: Cross-Country 450, Enduro Quads)

### **OUTFIT DURING THE COMPETITION**

The Organizer is not responsible for any injuries that competitors may get as a result of the use of any element of protection or outfit.

**Wearing the following items of protection and outfit is mandatory throughout the competition. The absence of any element specified, or the non-compliance of any element with the requirements specified may result in a ban from participation in the competition.**

#### **1. Protective clothing**

Competitors are required to wear either a protective motorcycle/quad suit, or protective trousers and a long-sleeved jacket made of dense wear-resistant material.

Items of clothing may be repaired, provided that the repaired item guarantees the same level of protection as the original. The Scrutineer has the right to refuse any temporary repair of the outfit that, in his opinion, does not provide the same level of protection as the original clothing.

Cross-country jerseys are prohibited. Jersey can only be worn over the main outfit as an additional element, but not as a substitute for a protective jacket.

#### **2. Elements of protection of the cervical spine**

Competitors must be equipped with either a motorcycle/quad type neck protector or must be wearing a special certified safety vest with an airbag.

It should be understood that it is the competitor's responsibility to ensure that their airbag is operational at the start of each sector of the competition; it requires at least:

- sufficient battery level;
- the gas cartridge is replaced in case of operation;
- activated and ready to use.

Neck protection is not compatible with protection that includes a vest with an airbag, and therefore their combination is prohibited (either a vest or neck protection).

#### **3. Protection of joints and limbs**

It is recommended to use protections for knees, hips, elbows and shoulders, certified in accordance with international standards:

- EN 1621-1:2012, Level 1 or Level 2

#### **4. Back protection**

Competitors are required to use back protection.

Back protection must be certified in accordance with international standards:

- EN 1621-2:2014, Level 1 or Level 2, CB (Center Back) or FB (Full Back Protection) only

#### **5. Chest protection**

Competitors are required to use chest protection.

Chest protection must be certified in accordance with international standards:

- EN 1621-3:2018, Level 1 или Level 2

#### **6. Safety shoes**

The competitor must wear footwear with protective properties, at least 30 cm high, made of leather or other materials with protective properties similar to leather.

#### **7. Gloves**

The competitor must wear protective gloves made of leather or other materials with similar protective properties to leather.

## 8. Eye protection

Competitors must wear safety goggles. Helmet visors and roll-off cleaning coils are also permitted. The use of tear-offs on visors or glasses is not recommended for environmental reasons. Goggles and visors used for competition must be made of unbreakable material.

## 9. Helmet

- For all competitors taking part in the event it is mandatory to wear a protective helmet. The helmet must be properly fastened, fit well to the head and have no damage to the integrity of the elements. The helmet must be equipped with a helmet retention system such as a chinstrap.  
It is mandatory that the helmet must have a lower part and chin protection, which must be an integral part of the helmet and must not be removable or movable.
- A helmet made with a separate outer shell (a helmet consisting of more than one part) is not allowed (they must not contain any seams or detachable connections).
- It is recommended to use the helmet retention system with a special fabric strap and a double D-ring to secure the strap.
- The helmet must be marked with one of the official international standard symbols mentioned in the text below.
- The helmet is designed to provide protection to the competitor. The helmet is not a platform for attaching foreign objects. Cameras or other accessories are NOT allowed and must not be attached to the competitor's helmet.
- The competitor's long hair must not protrude from under the helmet. Long hair must be completely inside the helmet.

The helmet must not be damaged in integrity and no changes must be made to its design. After an accident involving a blow with a helmet, the helmet must be presented to the scrutineer for inspection.

The helmet must meet at least one of the identifiable standards below:

European	ECE 22-05 or ECE 22-06 (only P type)
Japan	JIS T 8133:2015 (Type 2 Full face only)
USA	SNELL M 2015 or SNELL M 2020D or SNELL M 2020R
<b>FIM</b>	<b>FRHPhe-02</b>

Examples of labels and stickers with types of approvals are given below (for European types of marking the number of the country where the approval was obtained must also be shown in a circle next to the letter E):

Europe	
Japan	

USA



### 10. Hydropack

All competitors must have at least 3 liters of drinking liquid with them at a distance. It is recommended to use ready-made solutions for motorcycling such as Hydropak. Unless the Supplementary Rules agreed otherwise.

