

21-22.03.2025.

DESERT EXPRESS 300



MAGYAR TEREP-RALLYE
ORSZÁGOS BAJNOKSÁG 2025



SUPPLEMENTARY REGULATION



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Art. 1. Introduction

Name of the event: Desert Express 300

Date of the event: 21-22.March 2025.

Art. 1.1 Preamble

This event will be run in compliance with the FIA International Sporting Code (ISC) including appendices, the General Prescriptions applicable for all FIA Championships, as well as the MNASZ General Sporting Regulations and Provisions, the MNASZ Cross-Country Rally Regulations, and the present Supplementary Regulations, the WADA/NADA Codes, and the FIA Anti-Doping Regulations, as amended from time to time. The National Road Traffic Regulations of the countries the event passes shall apply. Unless provided otherwise by these Supplementary Regulations, the provisions of the above Rules and Regulations shall apply. Any modifications, amendments and/or additions to the Rules and Regulations shall be made in the form of numbered and dated bulletins. All regulations can be found at <https://www.fia.com/regulations>, <https://www.mnasz.hu/hu/szabalyzatok/>

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

Main Locations

LOCATION	ADDRESS / GOOGLE MAP LINK
Rally HQ Administrative Check Servicepark Technical Scrutineering Final Check Prize Giving Ceremony	Aranymonostor Visitor Center, 6114 Bugac, 54102 https://maps.app.goo.gl/DWuFfLpWfxdJ81DB8

Art. 1.2 Length of Selectives and total distance of the itinerary

ULT, STK, CHG, SSV, T4NAT, TH, UP, RAID:

Number of Legs 1
Number of Sections 2
Number of Selective Sections Prologue + 2
Total distance of the itinerary 310 km
Overall length of Selective Sections 302 km

RAID category: -shorter distance

Art. 1.3 Route Conditions (Selective Stages)

The competition takes place on sandy terrain, Safety Type: "Track".

Open dessert 100 %

Art. 2. Organisation

Art. 2.1 Championships and titles for which the Baja counts

FIA Central European Zone (CEZ) Championship and
M1Flotta Hungarian Cross-Country Rally Championship, with international participants

Art. 2.2 Approvals

ASN registration number / Visa No.: K-0142

Approved on: 07.03.2025

SAMS registration / Visa No.:

Approved on:

Art. 2.3 Organiser's name, address, and contact details

Organizer:	Garilla Racing Kft.	Co-Organizer: Garzone s.r.o
Representative:	Garamvölgyi Zoltán	
Street:	Házgyári str. 1.	Vel'koblahovská 75/39
Postal Code / City:	8200 Veszprém, HU	929 01 / Dunajská Streda, SK
Phone / E-mail:	+36 30 7914270 / info@garzoneracing.com	

Art. 2.4 Organising Committee

Patron of the Event: Mr. László SZABÓ – Mayor of Bugac

Organising Committee: Mr. Zoltán GARAMVÖLGYI

Mr. László POLGÁR

Mr. Ferenc Scheibenhoffer

Mr. Attila MÓNI

Art. 2.5 Stewards of the Meeting

	Name
Stewards of the Meeting (Chairman):	Mr. Péter FALUVÉGI
Steward	Mr. Gabriel SZÁNTÓ (SK)
Steward	Mr. Attila VINOCZAI

Art. 2.6 Senior Officials

	Name
Clerk of the Course:	Mr. Dávid MAJOR
Secretary of the Event:	Mrs. Julianna TÖRÖK
MNASZ Safety Delegate	Mr. Tibor OROSZLÁN
Chief Safety Officer:	Mr. Attila MÓNI
Scrutineers (Chief Scrutineer):	Mr. Szabolcs SOLTI
Scrutineer	TBA*
Chief Medical Officer:	TBA*
Competitors' Relations Officer (CRO):	Mr. István MÁTRAI Jr.
Chief Timekeeper	Mr. Csaba GLÜCK / Chronomoto Kft.
Press Officer:	Mrs. Réka ERŐS
GPS evaluation	GEOTRAQ

*Published in Bulletin, up to the Administrative Check

Art. 2.7 Location of Rally HQ and contact details

Aranymonostor Visitor Center, 6114 Bugac, 54102 - <https://maps.app.goo.gl/DWuFflpWfxdJ81DB8>

Rally HQ in operation: from 21.03.2025. 16:00 to 22.03.2025. 19:00

Service parc in operation: from 21.03.2025. 14:00 to 22.03.2025. 19:00

Digital Notice Board (DNB):

on PC: https://webapp.sportity.com/event/DEX300_CARS25/e184677f-46ba-49b7-b55d-53ebd62d7feb

on Sportity app: DEX300_CARS25



Art. 3. Programme in chronological order and locations

	Location:	Date:	Time:
Publishing of the supplementary regulations	https://www.terep-rallye.hu/2025-2/desert-express-300/ , sams-asn.sk and Sportity	17.02.2025	18:00
Entries open		17.02.2025	18:00
Closure date of entries	https://www.terep-rallye.hu/online-nevezes/	13.03.2025	18:00
Publication date of entry list		15.03.2025	08:00
Opening of Serviceparc	Aranymonostor Visitor Center, Bugac	21.03.2025	14:00
Opening of Rally Office / Press Office			16:00
Administrative Checks	Aranymonostor Visitor Centre, Bugac According to the scheduled time!		17:00-19:00
Collection of navigation GPS and tracking syst.			
Scrutineering– sealing&marking of components	Serviceparc, Aranymonostor Visitor Center According to the scheduled time!		17:30-20:20
Parc Fermé	at the end of the race: Aranymonostor Visitor Centre, Bugac		
First Stewards Meeting			20:30
Briefing Road Book distribution Timecard distribution	Aranymonostor Visitor Center, Bugac		20:00
Publication of start list	Sportity App https://www.terep-rallye.hu/2025-2/desert-express-300/		21:00
Start of the Rally – Leg 1	Aranymonostor Visitor Center, Bugac		22.03.2025
Prologue	Abonyi Imre Lovaspálya	08:00	
Service / Regrouping	Aranymonostor Visitor Center, Bugac	08:15	
SS1 Start		10:00	
Service	Aranymonostor Visitor Center, Bugac	12:00	
SS2 Start		14:20	
Race Finish / Parc Fermé	Aranymonostor Visitor Center, Bugac	16:20	
Final scrutineering (following the marshals' instructions)	Servicepark, Aranymonostor Visitor Center, Bugac	Immediate after arrival in the finish	
Publication of Provisional Classification	Sportity	18:00*	
Publication of Final Classification		18:30	
Prize giving ceremony	Aranymonostor Visitor Center, Bugac	18:30	

*After the Stewards have declared the Classification final.

Art. 4. Entries

Art. 4.1 Closing date for entries

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

Art. 4.2 Entry procedure

Entries must be submitted in accordance with the FIA CCRSR Art. 16 – Art. 18.
See also FIA International Sporting Code Art. 3.8 – Art. 3.14

Submitting your entry on the following link: <https://www.terep-rallye.hu/online-nevezes/>

Art. 4.3 Number of competitors accepted and vehicle classes

Art. 4.3.1 The number of competitors must be a maximum of 55 vehicles

Art. 4.3.2 Eligible cars

ULT, STK, CHG, SSV, T4Nat, TH, UP, RAID

Art. 4.4 Entry fees/ other fees

4.4.1. Entry fee – without the GPS rental fee:

ULT, STK, CHG, SSV, T4Nat, TH class Without optional advertising +60%	700 €
UP class (shorter distance) Without optional advertising +60%	530 €
RAID class (shorter distance) Without optional advertising +60%	320 €

The entry fee includes:

- Additional compulsory liability insurance
- Identification and Advertising decals
- 1 pc. Basic service plate
- Basic service area per vehicle (50m2)

4.4.2. To be paid on site!

Rent of GPS navigation and safety tracking system	in Bulletin
Deposit for GPS navigation and safety tracking system:	200 €
Service park environmental deposit:	100 €

To maintain the cleanliness of the service park, the organizer is entitled to have the marshals inspect the service areas of the competitors.

Upon leaving the service park, competitors are required to remove any waste generated in their service area and restore it to its original condition.

To ensure compliance with this rule, each registered crew must pay a **deposit of HUF 40,000 (100€)** at the administrative checks. This amount will be refunded at the end of the competition or after the competitor's withdrawal, after the designated marshal inspects the service area, finds it in order, and issues a receipt to the area's responsible person. The deposit will be reimbursed upon submission of this receipt to the rally office during its opening hours.

After this period, the deposit cannot be refunded. If multiple crews share a service area, multiple receipts will be issued accordingly.

To preserve the condition of the area, it is mandatory to place an oil- and waterproof tarp of at least 5 x 3 meters under each race car at the service and repair locations.

Art. 6.1 Obligatory organiser's advertising

- Rally plate: 43x21 cm (CHG, SSV, T4Nat: 19x18cm)
- Competition number size: ULT: 42x44cm (except T1.2 category: 36x36cm)
CHG, SSV, T4Nat: 30x31cm
- Windshield start number: 25x10cm

Art. 6.2 Optional organiser's advertising

Advertising decal: ULT: 42x44cm (except T1.2 category: 36x36cm)
CHG, SSV, T4Nat: 30x31cm

The organiser will provide each crew with the number identification and advertising stickers, which must be affixed to their competing vehicle prior to scrutineering, on the stated positions indicated in the Supplementary Regulation. The placement of the Optional advertising stickers is only accepted as indicated! Any other placement of them will not be accepted at the Technical Scrutineering, or have been paid the "Without optional advertising or with their incorrect placement the Entry Fee: +60%".

Art. 7. Tyres

See Art. Hungarian CCRC Regulations

Art. 8. Fuel

Only commercially available fuel can be used, without adding any additives.

There are **no** petrol stations along the whole track of **Desert Express**, therefore refuelling can be done in the serviceparc area with the engine turned off. Having a min.4kg fire extinguisher and a plastic mat is mandatory! The entire refueling process in the service park is the sole responsibility of the team!

Art. 9. Administrative checks

At the administrative both members- driver or the co-driver must be present.

Location:

Aranmonostor Visitor Center, 6114 Bugac, 54102 <https://maps.app.goo.gl/DWuFfLpWfxdJ81DB8>

When entering to the competition, it is necessary to send the required documents for the administrative check (listed below) julianna@garzonercing.com email address.

Art. 9.1 Documents to be presented:

During the administrative checks the following original and valid documents will be checked:

- competitor's licence valid for the competition;
- driver's and co-driver's competition licences valid for the competition
- driver's and co-driver's valid driving licence (except UP and RAID Category)
- driver's and co-driver's passports or identification
- ASN authorisation, for all foreign competitors and/or drivers
- Valid Compulsory Vehicle Liability Insurance of the competing vehicle
- Vehicle registration certificate
- FIA homologation form for STK category
- Authorisation of the owner of the vehicle (if different from the competitor)
- FIA Technical Passport. (if applicable) or ASN Passport for competitors with foreign licences

Art. 9.2 Timetable

TIME: 21.03.2025 17:00 - 19:00 According to the individually scheduled time!

Before the administrative, the GPS navigation and safety tracking system has to be collected.

Art. 10. Scrutineering, Sealing and Marking

Art. 10.1 Location:

Araymonostor Visitor Center, 6114 Bugac, 54102 <https://maps.app.goo.gl/DWuFfLpWfxdJ81DB8>

The technical scrutineering will take place in the tent set up in the Servicepark. The competing vehicle will be checked in the presence of any two members of the "Team" at the individually assigned time published on Sportity!

Art. 10.1.1 Time

TIME: 21.03.2025 17:30 – 20:00 According to the individually scheduled time!

Art. 10.1.2 Documents to be presented

- Cars' complete original FIA Homologation Document (if applicable)
- FIA / ASN Technical Passport (if applicable)
- Fully filled Scrutineering Sheet, provided by the Organizer

Art. 10.2 Requirements at technical scrutineering:

- Vehicles must be presented with all start numbers, rally plates, and advertisements fixed properly on the designated place.
- GPS navigation and safety tracking system installed and operable
- Scrutineering Sheet- filled up
- Homologation Form, valid Technical Passport
- All items of clothing including helmets and FHR (Front Head Restraint) intended to be used, e.g. HANS devices, must be presented
- Technically corresponding and approved size fire extinguisher properly fitted in the car
- Warning triangle, medical kit. The new medical kit...etc. is not mandatory (Art.CCRSR APPIII. 1. Medical kit, 2. Survival kit)
- OK / SOS board

Art. 10.3 Installation of the GPS Navigation and Safety Tracking System

All vehicles must **only** be fitted with the GPS Navigation and Safety Tracking System provided by the Organiser. You can rent them just before the Administrative check, returning the GPS Navigation and Safety Tracking System at the Parc Fermé, to the GPS crew, where the deposit will also be refunded after confirming that the equipment remains undamaged.

The instruction for the use of the Tracking System is in the Appendix 6. of these Supplementary Regulation and on Sportity App.

Art. 11. Other procedures and regulations

Art. 11.1 Briefing

Location:

Araymonostor Visitor Centre, 6114 Bugac, 54102 <https://maps.app.goo.gl/DWuFfLpWfxdJ81DB8>

Time: 21.03.2025 20:00

Art. 11.2 Start Area

Araymonostor Visitor Centre, 6114 Bugac, 54102 <https://maps.app.goo.gl/DWuFfLpWfxdJ81DB8>

Before the start of the event, no Parc Fermé is designated; competitors must gather in full racing gear at the pre-start waiting area before TC P0. It is recommended to arrive **6-10 minutes before the official start time** so that the marshals can assist in establishing the correct order. However, when positioning, consideration must be given to ensuring free movement for any late arrivals.

Art. 11.3 Finish location

Parc Fermé: Araymonostor Visitor Centre, 6114 Bugac, 54102
<https://maps.app.goo.gl/DWuFfLpWfxdJ81DB8>

Art. 11.4 Road Book delivery

At the Briefing

Art. 11.5 Prologue

Time: 22.03.2025 08:00

After the Prologue, repairs are permitted in the Service Park. Then, at the Time Control Station, all competition teams must proceed to the Regrouping area after handling their Time Card. From there, competitors will start SS1 according to the starting order determined by the Prologue results, with the fastest driver starting first. **There is no option to choose a starting position.** The top 10 competitors will start at **2-minute intervals**, while the rest will start at **1-minute intervals**.

Art. 11.6 Availability of participants

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

Art. 11.7 Classification

Sportity.

Art. 11.8 Official time used during the event

GPS time

Art. 11.9 Electronic start procedure at the start of a Selective Section

The start of the selective section is happening based on an electric clock and lamp, connected to a false start alert system.

When the car arrives at the start line, the front of the car should be positioned behind a stick placed by the marshal to define the exact start position. One minute before the start time, but not before the car has stopped in its exact position, the marshal shall remove the stick and the crew shall refer to the automatic countdown clock. Any subsequent change of the car's position until its start time is not permitted and will be reported to the Stewards.

Art. 11.10 Service Areas

Aranymonostor Visitor Centre, 6114 Bugac, 54102 <https://maps.app.goo.gl/DWuFfLpWfxdJ81DB8>

After the Prologue: approx. 30 minutes

On SS1, after 68 km: In the Transfer Zone between ASS1 A and DSS1 B (30 km/h), including refueling and covering 5.63 km: 30 minutes

After SS1, between ASS1 B and TC1 D: approx. 60 minutes

On SS2, after 68 km: In the Transfer Zone between ASS2 A and DSS2 B (30 km/h), including refueling and covering 5.63 km: 30 minutes

Entry will be permitted to the Serviceparc only showing the Service Plates. Accompanying team cars can enter only by purchasing a 30€/10.000HUF sticker at the Administrative Checks.

Using a min 5x4m protector groundsheet under the racing vehicles is mandatory. 1pc at least 4kg validated manual fire extinguisher is mandatory. Each service team has to ensure that after carrying out their activities on the site, they do not leave any pollutants. They will be checked by the scrutineers, and not complying will entail a 50.000HUF fine.

The Organizer calls the attention of the participants, that the Service Park is not guarded at night time!

Art. 11.10.2 Service allowed in Selective Section

According to FIA CCR 49.

Art. 11.10.3 Fuel and Refuelling Zone

There are no petrol stations along the whole track of Desert Express 300, refuelling can be done in the serviceparc area with the engine turned off. Having a min.4kg fire extinguisher and a protector canvas

underneath is mandatory! The entire refueling process in the service park is the sole responsibility of the team!

Art. 11.11 Speed Control Zones

According to Roadbook

Art. 12. Identification of officials

Competitors Relation's Officer: pink armband
Scrutineers: Blue shirt
Post Chiefs: Red tabard
Marshals: White or orange tabard



Art. 13. Prizes

LOCATION:

Aranymonostor Visitor Centre, 6114 Bugac, 54102 <https://maps.app.goo.gl/DWuFfLpWfxdJ81DB8>

TIME: 22.03.2025. 18:30

- Overall classification: 1-3 cup
- Group Classification: 1-3 cup
- Total Overall: 1-6 cup
- Bugac offers a special award for the fastest female competitor on SS1

Art. 14. Final checks / Protests / Appeals

Art. 14.1 Final Checks

LOCATION:

Aranymonostor Visitor Centre, 6114 Bugac, 54102 <https://maps.app.goo.gl/DWuFfLpWfxdJ81DB8>

TIME: 22.03.2025. Straight after arriving in the Finish

Any teams required to undergo final checks must immediately follow the instruction of the marshals in charge, even if this prevents them from proceeding to one or more time controls (TC).

The complete original FIA homologation form, the FIA Passport and other necessary certifications must be available for final checks.

Art.14.2 Protest deposit

General: 300.000,- Ft

Technical: 300.000,- Ft

In addition to the Technical Protest Fee, the stewards may impose a dismantling deposit based on the recommendation of the technical steward. If the protest is unfounded, the assembly costs shall also be borne by the protester.

Art. 14.3 Appeal deposit

The appeal deposit for an international appeal is published on the FIA website:

<https://www.fia.com/international-court-appeal>

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

Appendix 1 – ITEMS AT THE ORGANISERS' DISCRETION

1. TIME CARD PROVIDING, EXCHANGES

Time cards will be issued at briefing, which must be submitted to the marshalls at the Finish of each Leg. Time card exchanging: at regrouping.

2. LIMITED TIME DELAY

Maximum delay between two TC is 30 minutes per Leg. Delay exceeding this limit will result in disqualification.

3. FIXED PENALTY

On race days, competitors who incur a designated penalty may rejoin the race at the Regrouping until the scheduled time of the first vehicle indicated in the timecard.

On each race day, completing at least one selective stage is mandatory, and rejoining the race can only occur at the Regrouping.

4. PARC-FERMÉ RULES

Parc Fermé will only be set up at the end of the race.

Protecting canvas under the racing vehicle is NOT mandatory!

According to CCRSR 58.1, the regrouping area qualifies as Parc Fermé, therefore the Parc Fermé rules apply in the Regrouping.

5. MAXIMUM SPEED

The FIA maximum speed are monitored by the GPS system, exceeding them will be and punished by the Stewards.

CATEGORY	MAX.SPEED
ULTIMATE	170km/h
STOCK	170km/h
CHALLENGER	135km/h
SSV	125km/h
TH	170km/h
T4NAT	125km/h
TRUCK (except T5.2)	135km/h
T5.2 TRUCK	125km/h
UP	100km/h / varies by event
RAID	40-60km/h

6. ELECTRONIC STORAGE DEVICE

The organizer draws attention to Articles 9.1.1 - 9.1.3 of the CCRSR., that all electronic and data storage devices not authorized are prohibited on board vehicles. This will be checked by the Scrutineers, and not complying with will be punished by the Stewards.

Reconnaissance of the entire „Desert Express 300” route is forbidden!

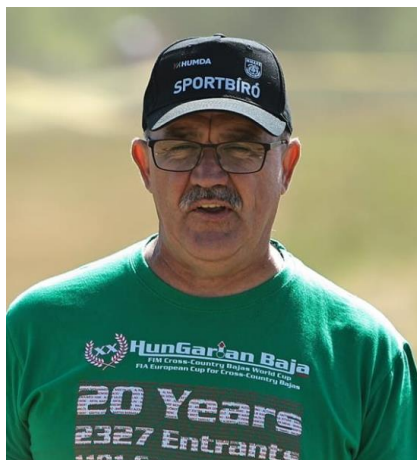


Mátrai István Jr.
+36 20 417 6249

Expected time shedule:

Friday 21. March	Technical Scrutineering Briefing / Start TC / HQ / Szerviz Park	17:00-20:30
Sunday 22. March	Service area / Final Scrutineering / Prize Giving Ceremony	07:00 - 19:00

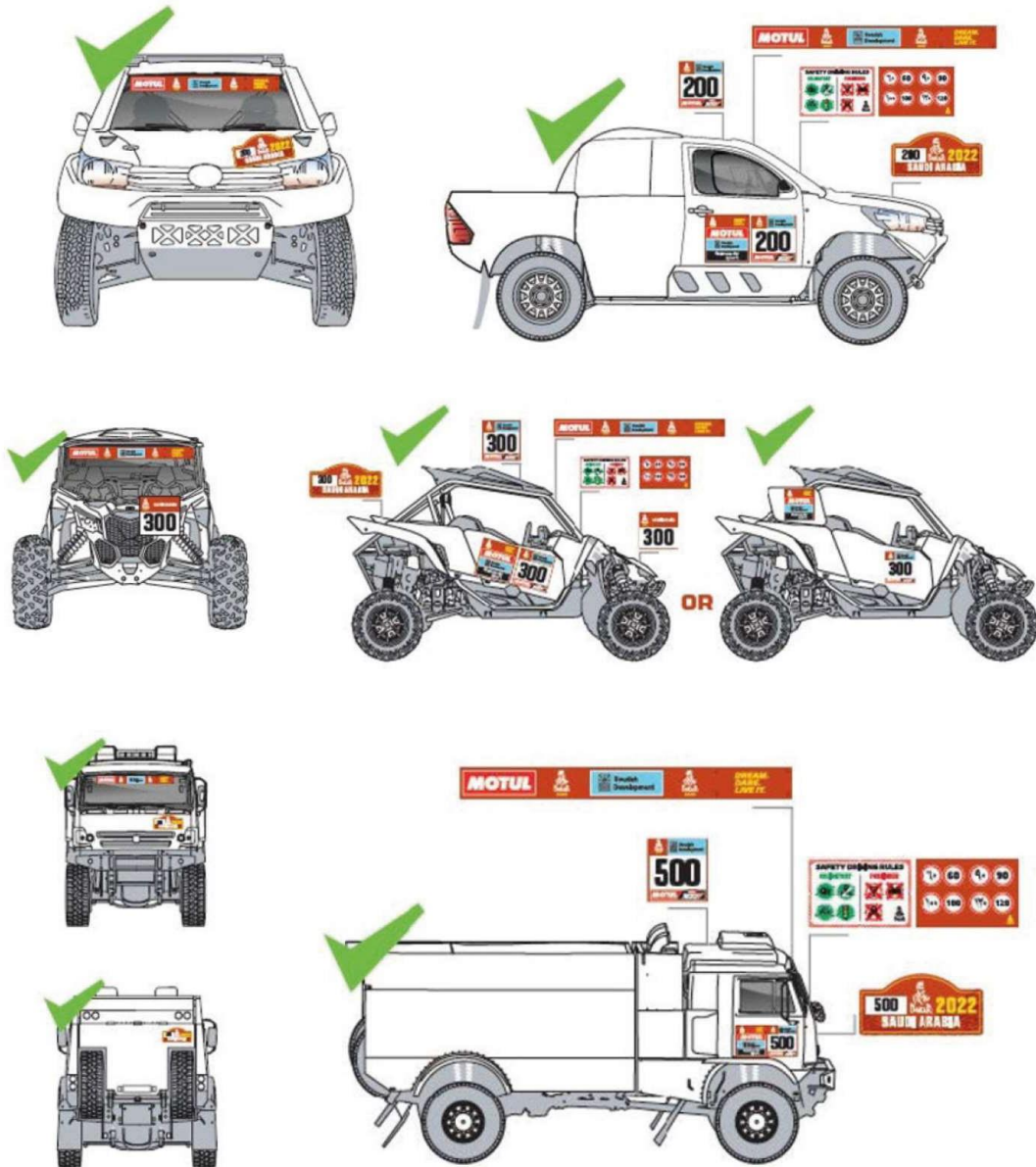
SERVICE PARK ENVIRONMENTAL MARSHAL



Mr. Ferenc Scheibenhoffer
+36303566111

Appendix 3 Decals and positioning of supplementary advertising

List and positioning of advertising in the Bulletin!



Appendix 4 – Extracts from FROM HUNGARIAN CCRC ANNEX VIII. – COMPETITORS' EQUIPMENT

2025		Cross-Country			
		ULT, STK, CHG, SSV, TRK, T4 NAT	TH	- UP -	RAID
Helmet + FHR	Homologated ¹	Mandatory	Mandatory	Recommended*	Recommended*
	Expired homolog. ²	----	----	Recommended*	Recommended*
	Other	----	----	Mandatory min. „ECE22.05.compliant helmet”	Mandatory min. „ECE22.05.compliant helmet”
Overall	Homologated ³	Mandatory	Recommended	Recommended	Recommended
	Expired homolog. ⁴	----	Mandatory	Mandatory	Recommended
	Other	----	----	----	Closed clothing
Mask	Homologated ³	Mandatory	Mandatory	Mandatory	Recommended
	Expired homolog. ⁴	----	----	----	Recommended
Underwear, socks	Homologated ³	Mandatory	Mandatory	Mandatory	Recommended
	Expired homolog. ⁴	----	----	----	Recommended
Gloves	Homologated ³	Mandatory	Recommended	Mandatory	Recommended
	Expired homolog. ⁴	----	Mandatory	----	Recommended
Shoes	Homologated ³	Mandatory	Mandatory	Recommended	Recommended
	Expired homolog. ⁴	----	Mandatory	Mandatory	Recommended
	Minimum requirement	----	----	----	Closed, high top

* - Expired or homologated helmets with FHR can only be used if the 6-point safety harness is compatible with it, the FIA homologation is met, and the fixation is correctly installed according to Appendix J.

- ¹ Valid homologation under FIA 8859-2015 (Technical List No° 49) or FIA 8860-2010 (Technical List No° 33 or 8860-2018 (ABP) (Technical List No° 69)
- ² Includes all helmets listed in Technical List No° 25 (valid or expired) with or without FHR
- ³ Valid homologation under FIA 8856-2000 (Technical List No° 27) or FIA 8856-2018 (Technical List No° 74
- ⁴ Expired homologation under FIA 8856-2000 (Technical List No° 27) or FIA 8856-1986

FIA Technical Lists are available at www.fia.com (Sport -> Homologation -> Technical Lists)

Appendix 5 ITINERARY



DESERT EXPRESS 300



MAGYAR
TEREP-RALLYE
ORSZÁGOS BAJNOKSÁG 2025

Stage 1										2025.03.22. SATURDAY / SZOMBAT			
Sunrise		5:41								17:55		Sunset	
IE/TC	Location			SS	Partial	Total	Liasion	Total	Target	1st vehicle			
SS				Maximum	SS km	SS km	Km	Km	Time	Due			
				Time									
P0	BUGAC Pre Parc Ferme OUT										7:45		
P1	Bugac						4,31	4,31	0:10		7:55		
DSS P	PROLOGUE START								0:05		8:00		
ASS P	PROLOGUE FINISH			0:30		9,20		13,51	(0:08)		(8:08)		
	Bugac										(Expected time of arrival)		
SERVICE A													
P1A	Service OUT / Regrouping IN						1,27	14,78	0:40		8:48		
REGROUPING													
TC0	Regrouping OUT										9:45		
TC1	Bugac						4,31	19,09	0:10		9:55		
DSS 1A	START SS1								0:05		10:00		
ASS 1A	FINISH			1:30	68,00			87,09	(0:58)		(10:58)		
	Transfer zone										+ (Refueling Area + quick service)		
DSS 1B	START						5,63	92,72	0:30		11:28		
ASS 1B	FINISH SS1			1:30	68,20	141,83		160,92	(0:56)		(12:24)		
	Alsómonostor										(Expected time of arrival)		
SERVICE / SZERVIZ B													
TC1A	Regrouping IN						1,27	162,19	1:00		13:24		
REGROUPING													
TC1B	Regrouping OUT										14:05		
TC2	Alsómonostor						1,27	163,46	0:10		14:15		
DSS 2A	START SS2								0:05		14:20		
ASS 2A	FINISH			1:30	68,20			163,46	(0:56)		(15:16)		
	Transfer zone										+ (Refueling Area + quick service)		
DSS 2B	START						5,63	169,09	0:30		15:46		
ASS 2B	FINISH SS2			1:30	68,00	141,83		310,92	(0:57)		(16:43)		
	Bugac										(Expected time of arrival)		
TC2A	Parc Ferme IN / Early Check-IN is Authorised						4,31	315,23	0:05		16:48		
Day Total						283,66	28,00	315,23					
						89,99%	8,88%	100%					



RALLY SAFETY SYSTEM

QUICK SELF - INSTALLATION MANUAL (CAR / SSV / TRUCK)

**FOLLOW THE INFORMATION BELOW ON HOW
TO INSTALL THE SYSTEM BEFORE GOING TO SCRUTINEERING**

Version released on 12.03.2024

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STEP 1 – GET FAMILIAR WITH THE SYSTEM COMPONENTS

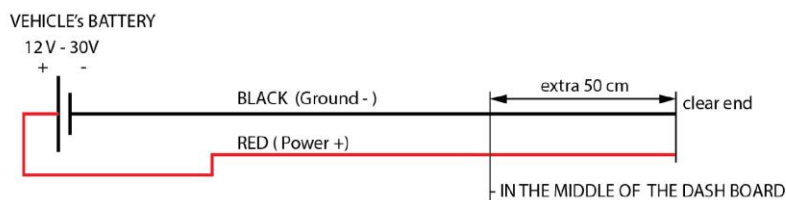


NOTE: If needed we can provide an additional extension cable to place the radio antenna on a better position.

- **IMPORTANT! NO CUTTING OF CABLES, MODIFICATION OF CONNECTORS OR OTHER INTERFERENCE IN THE SYSTEM COMPONENTS IS ALLOWED! ANY DAMAGE TO THE EQUIPMENT MUST BE PAID ACCORDING TO THE GEOTRAQ PARTS LIST!**

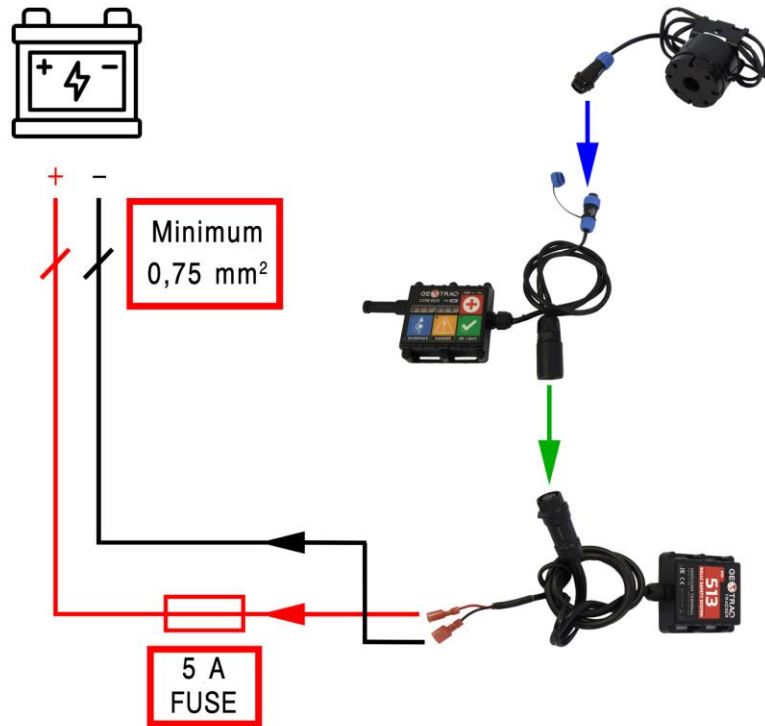
STEP 2 – PREPARE POSITIVE AND NEGATIVE CABLE FROM THE BATTERY TO THE DASH BOARD AND INSTALL INSULATED TERMINAL CONNECTORS (ONLY THOSE SUPPLIED BY THE ORGANISATION)

- **IMPORTANT! THE BATTERY MASTER CUT-OFF (KILL) SWITCH MUST NOT DISCONNECT THE POWER SUPPLY FOR THE RALLY SAFETY SYSTEM.**
- It is the responsibility of the competitors alone to provide, **DIRECT POWER SUPPLY** from the vehicle's battery according to the drawings provided.
- The power cables **MUST** be "flexible" (multi wire), insulated cables – 2 x min 0.75 to 1.25 mm² (**WITH RED** for positive (+) wire and **BLACK** for negative (-) wire insulation color).
- The connection **MUST** have an **IN-LINE FUSE** - "BLADE TYPE" of 5A.



FEMALE INSULATED
TERMINAL CONNECTORS

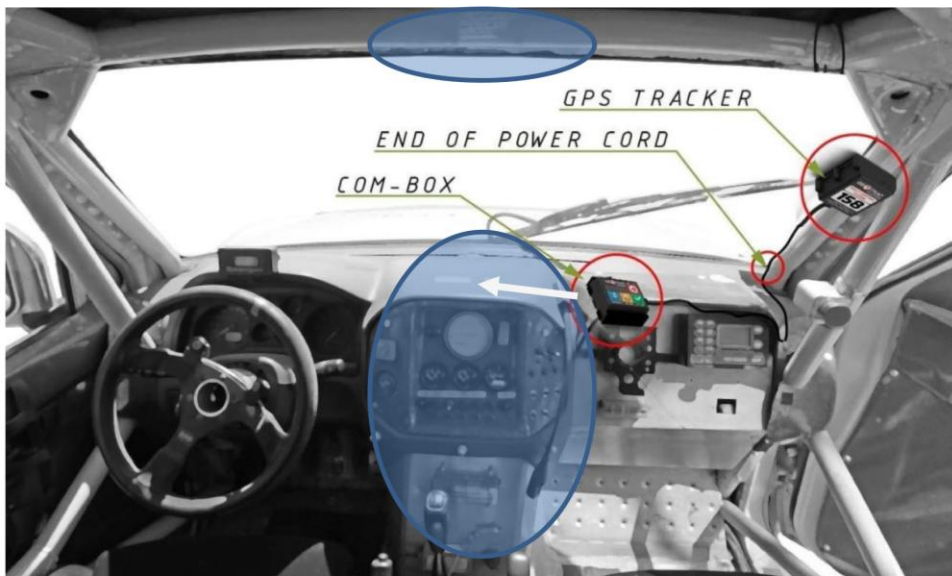
STEP 3 – MOUNTING THE SYSTEM - OVERVIEW



Overview of the system connections.

- You will receive two 6,3 mm female quick plug terminals for the power connection. **If you have old terminals, discard them and use the provided new ones!**

- **IMPORTANT! USE ONLY THE PROVIDED QUICK PLUG TERMINALS! DO NOT USE YOUR OWN!**
- **IMPORTANT! USE PROPER TOOLS TO CRIMP THEM!**

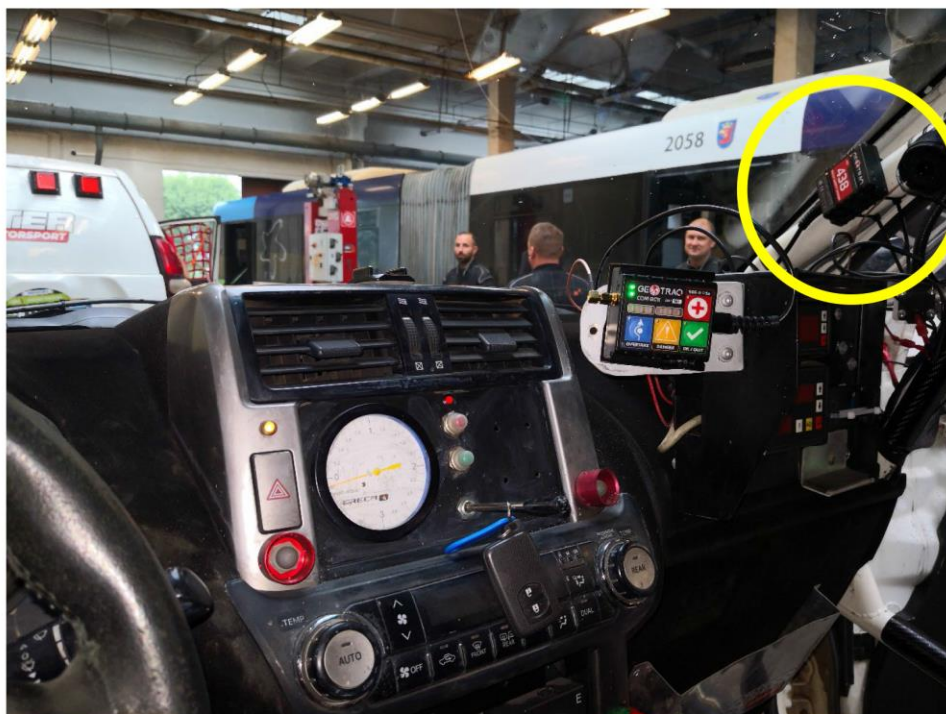


Following a change in the regulations, the 'Com-box' must be mounted in a central location as per indicated areas in blue, to enable both driver & co-driver to be able to reach the SOS button from their seat with seatbelts on. Shown are the mounting positions of the system components.

STEP 4 – MOUNT THE GPS TRACKER ON THE PROPER POSITION

- The best position is the “A-pillar” of the roll cage, or the horizontal member of the roll cage, with the tracker facing upwards.

- **IMPORTANT! THE GPS TRACKER MUST HAVE VISIBILITY TO THE SKY (NO METAL ON TOP OF THE DEVICE)**
- **IMPORTANT! INSTALLATION IS DONE WITH CABLE TIES THROUGH THE HOLES OF THE BASE OF THE DEVICE**
- **IMPORTANT! POSITION THE DEVICE IN SUCH A WAY THAT NO DIRECT DAMAGE CAN BE DONE!**



Installation of the GPS TRACKER on the roll cage “A-pillar” of a Car using cable ties.

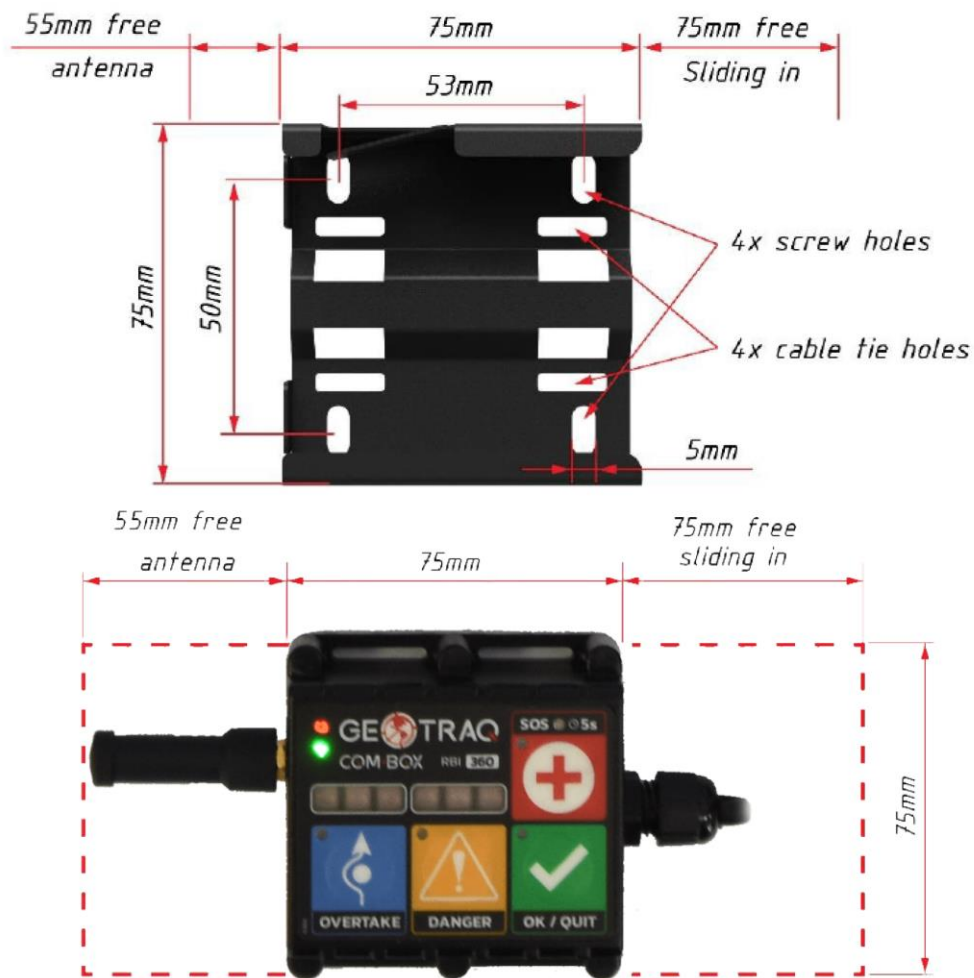
STEP 5 – MOUNT THE COM-BOX MOUNTING BRACKET AND INSERT THE COM-BOX UNIT ON THE PROPER POSITION

- You can bolt the mounting bracket as shown in the graphics below, or you can use industrial grade velcro or double-sided tape to stick it to a good surface or use cable ties to fix it to a central location on the dashboard or to the overhead tube of the roll cage above the centre of the dashboard.
- If needed, additional opening can be drilled to fix it on the required position.

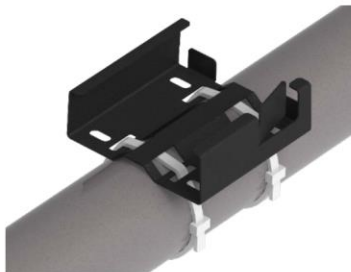
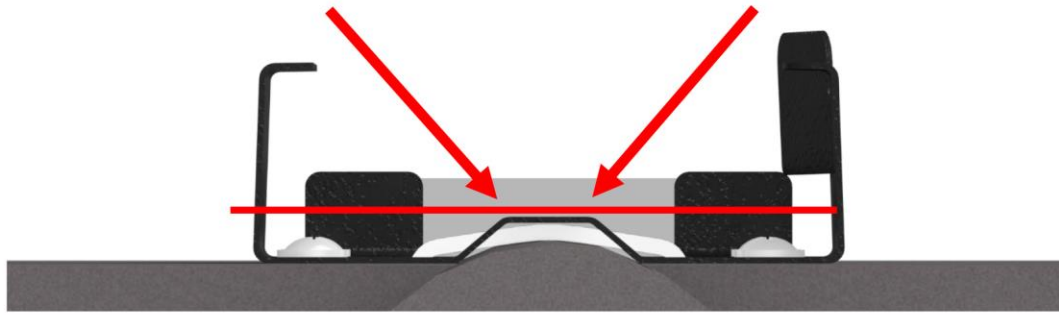
- **IMPORTANT! THE COM-BOX MUST BE IN REACH OF THE DRIVER / CO-DRIVER TO OPERATE THE BUTTONS!**
- **IMPORTANT! ENSURE THERE IS SUFFICIENT SPACE AT THE SIDE OF THE UNIT TO ENABLE THE ANTENNA / EXTENSION TO BE FITTED AND SLIDE THE UNIT INTO THE BRACKET!**



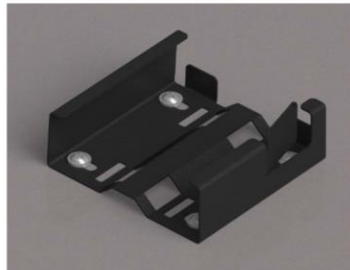
Installation of the Com-Box unit with bracket on the dashboard using bolts. **This must be in a CENTRAL location and not as indicated above, only in front of the co-driver.**



IMPORTANT! No bolt/screw heads or cable/zip ties can protrude over the red line as marked bellow.



Cable / zip tie fixture



Screw / bolt fixture



Com-Box unit installed in bracket

- When the mounting bracket is securely installed, you can slide-in the Com-Box unit in.
- When slid in you MUST lock the device in place by pushing the top locking mechanism.



- **IMPORTANT! THE ANTENNA NEEDS AT LEAST 55mm ON ALL SIDES TO WORK PROPERLY! MAKE SURE NOT TO PLACE IT RIGHT NEXT TO OTHER METAL COMPONENTS!**

STEP 6 – CHECK THE STATUS OF THE RALLY SAFETY SYSTEM.

- First, make sure the antenna is connected (optional extension cable and antenna)
- Second, check the blue connectors (buzzer) are tight
- Third, check the connection of the black connectors between the GPS Tracker and the Com-Box unit
- Finally check the connection of the 2 power terminals (positive and negative)

- **IMPORTANT! WHEN CONNECTING THE POWER TERMINAL MAKE SURE YOU HAVE THE PROPER POLARITY – RED is POSITIVE, BLACK is NEGATIVE!**
- **IMPORTANT! IF ALL THE COMPONENTS ARE CONNECTED PROPERLY, THE COM-BOX UNIT WILL DISPLAY A “GREEN STATUS” ON THE BATTERY ICON AND “BLUE/GREEN STATUS” on the RADIO ICON**

STEP 7 – FINAL INSPECTION AT SCRUTINEERING

- Install the cables loosely using only a few cable ties and in such a way that they can be clearly checked at scrutineering.
- Only **after** you receive **APPROVAL** from the Scrutineer and/or the GPS Technician, you can fully fasten the cables onto the vehicle using cable ties. **DO NOT** overuse cable ties!
- **DO NOT** use insulating or any other tape to group the cables.

IMPORTANT! DO NOT PLACE THE CABLES FOR THE SYSTEM IN DIFFICULT OR HIDDEN PLACES (INSIDE THE DASHBOARD OR HARD TO REACH LOCATIONS). THE INSTALLATION WILL BE CHECKED TO ENSURE THE SYSTEM AND ADDITIONAL COMPONENTS ARE PROPERLY INSTALLED AND OPERATIONAL AT SCRUTINEERING AND IF REQUIRED, YOU WILL NEED TO REROUTE THE WIRING.

STEP 8 – WATCH THE VIDEO OF HOW TO USE THE SYSTEM

BATTERY STATUS

- - EXTERNAL POWER
- - NO EXTERNAL POWER
- - (BLINKING) INT. BATTERY EMPTY

RADIO STATUS

- - RADIO OK
- - SLEEP MODE, NO RADIO

OVERTAKE FUNCTION

DANGER BEACON



EMERGENCY SOS BEACON

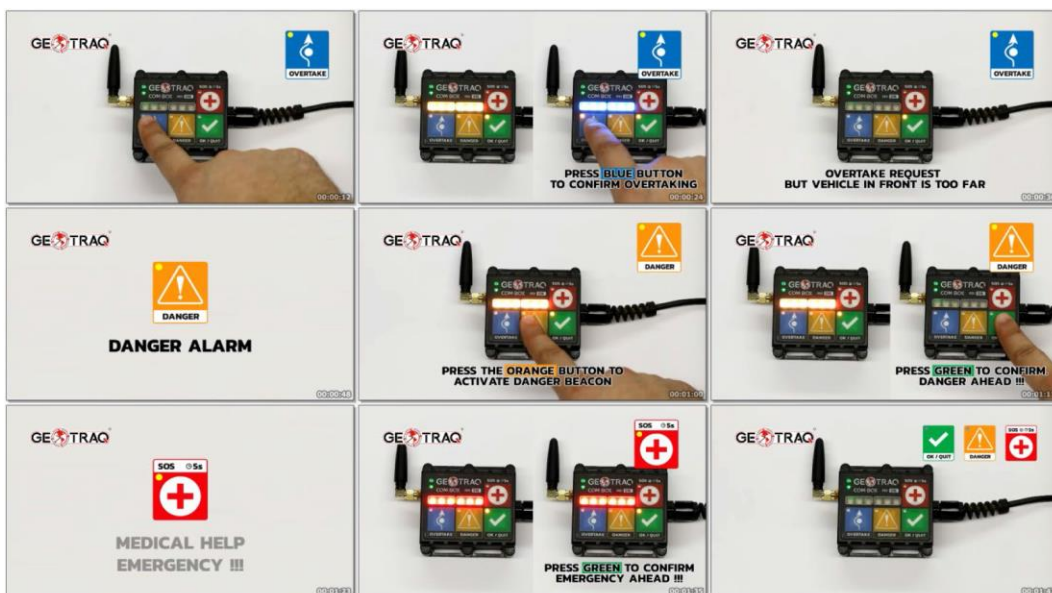
- PRESS AND HOLD UNTIL ACTIVATED

CONFIRM / QUIT BUTTON

- On the following link, you can learn how to operate with the Com-Box:

<https://www.youtube.com/watch?v=6hSXuu6DcyE>





STEP 9 – RETURNING THE SYSTEM

When it's time for you to return the system from your vehicle you **MUST** do this in the following order:

- First disconnect the negative (-) wire, then disconnect the positive (+) wire from the cable from your vehicle's battery at the female quick connect terminals.
- Second disconnect the COM-BOX - TRACKER cable
- Third disconnect the Buzzer – COM-BOX cable

IMPORTANT! WHEN YOU RETURN THE SYSTEM TO THE GPS DESK, YOUR EQUIPMENT WILL BE CHECKED FOR DAMAGE & DEFECTS AND IF FOUND – YOU WILL BE REQUIRED TO PAY FOR THE DAMAGE TO THE EQUIPMENT ACCORDING TO THE GEOTRAQ PARTS LIST!