# H<u>unGar<sup>®</sup>an Baja</u>

FIA & FIM Cross-Country Rally World Cup



FIEGURATION

T1-T2-T3





































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# **PAST WINNERS**

YEAR	NAMES	VEHICLE	NATIONALITY
	1° GÁL ISTVÁN - OROSZLÁN TIBOR	G-BABA PROTO 5	HUN
2004	2° KIS SÁNDOR - CZEGLÉDI PÉTER	NISSAN PICK UP	HUN
	3° LISZI LÁSZLÓ - RACK GYÖRGY	MITSUBISHI PAJERO	HUN
	1° SAUKANS MARIS - DZENIS ULDIS	OSCAR	LTV
2005	2° KIS SÁNDOR - CZEGLÉDI PÉTER	NISSAN PICK UP	HUN
	3° SYKORA JOZEF - SYKORA MAREK	MITSUBISHI PAJERO	SVK
	1° KIS SÁNDOR - CZEGLÉDI PÉTER	NISSAN PICK UP	HUN
2006	2° ZAPLETAL MIROSLAV - JANACEK MILOSLAV	MITSUBISHI PAJERO	CZE
	3° GÁL ISTVÁN - OROSZLÁN TIBOR	G-BABA PROTO 5	HUN
	1° ZAPLETAL MIROSLAV - JANACEK MILOSLAV	MITSUBISHI STRAKAR	CZE (H)
2007	2° KIS SÁNDOR - CZEGLÉDI PÉTER	NISSAN	HUN
	3° PALIK LÁSZLÓ - DARÁZSI GÁBOR	NISSAN PICK UP	HUN
	1° AL-ATTIYAH NASSER - THÖRNER TINA	BMW X3 CC	QAT/SWE
2008	2° NOVITSKIY LEONID- TYUPENKIN OLEG	BMW X3 CC	RUS
	3° ZAPLETAL MIROSLAV - OUREDNICEK TOMAS	MITSUBISHI STRAKAR	CZE (H)
	1° VAN DEIJNE TONNIE - ROSEGAAR WOUTER	MITSUBISHI MPR13	NLD
2009	2° PALIK LÁSZLÓ - DARÁZSI GÁBOR	NISSAN NAVARA	HUN
	3° ZAPLETAL MIROSLAV - OUREDNICEK TOMAS	MITSUBISHI STRAKAR	CZE (H)
	1° GADASIN BORIS - SCHEMEL DAN	G-FORCE PROTO	RUS
2010	2° KORDA ERIK - TÓTH GYÖRGY	NISSAN PICK-UP	HUN
	3° SZALAY BALÁZS - BUNKÓCZI LÁSZLÓ	CHEVROLET BLAZER	HUN
	1° NOVITSKIY LEONID - SCHULZ ANDREAS	BMW X3CC	RUS/GER
2011	2° GADASIN BORIS - SHCHEMEL DAN	G-FORCE PROTO	RU5
	3° ZAPLETAL MIROSLAV - OUREDNICEK TOMAS	BMW X3	CZE
	1° GADASIN BORIS - KUZMICH ALEXEY	G-FORCE PROTO	RU5
2012	2° FAZEKAS KÁROLY - HORN ALBERT	BMWXT	HUN
	3° ZAPLETAL MIROSLAV - MARTON MACIEJ	H3 EVO	CZE (H)
	1° ROMA JOAN - PERIN MICHEL	MINI ALL4 RACING	ESP/FRA
2013	2º HOLOWCZYC KRZYSZTOF - SCHULZ ANDREAS	MINI ALL 4 RACING	POL/GER
	3º COFFARO NUNZIO - MENESES DANIEL	TOYOTA OVERDRIVE	VEN
	1° AL-ATTIYAH NASSER - BAUMEL MATTHIEW	TOYOTA OVERDRIVE	QAT/FRA
2014	2° VASILYEV VLADIMIR - ZHILTSOV KONSTANTIN	MINI ALL4 RACING	RUS
<u> </u>	3° TERRANOVA ORLANDO - GRAUE BERNARDO	MINI ALL 4 RACING	ARG
	1° AL-ATTIYAH NASSER - BAUMEL MATTHIEW	MINI ALL4 RACING	QAT/FRA
		TOYOTA HILUX OVERDRIVE	NED/BEL
2015	2° TEN BRINKE BERNHARD - COLSOUL TOM	TOTOTATILOX OVERDRIVE	INLU/ BLL

The "HunGarian Baja 2016" will run in compliance with the International Sporting Code (and appendices), the General Prescriptions applicable to all 2016 FIA Cross-Country World Cup Rallies, the national sporting regulations and these Supplementary Regulations. Modifications, amendments and/or changes to these Supplementary Regulations will be announced only by numbered and dated bulletins (issued by the organizer and approved by the FIA up to the time of the first stewards meeting and thereafter by the stewards).

The event is run together with a National Event with separate regulations and starting 10 minutes after all FIA competitors.

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The rally will be twinned with a motorcycle event in the FIM World Cup for Bajas and, therefore the required interval of 30 minutes between the FIA Cross Country Rally event and the Motorcycle event will be observed.

Separate supplementary regulations for the motorcycle event are available from the organisers. Additional information will be published in Rally Guide, issued on Monday 01 June 2016 in the official website: www.hungarianbaja.com

## The official time will be as GPS (Hungarian time = CET = GMT + 2).

Abbreviations in this document refer as follws:

SR = These Sporting Supplementary Regulations

GP = FIA Cross-Country General Prescriptions 2016

ISC = FIA International Sporting Code

#### INTRODUCTION

GARZONE Racing Organization Promotion Ltd. will organise an FIA Cross-Country Rally World Cup named "HunGarian Baja 2016" from 11<sup>th</sup> August to 14<sup>th</sup> August 2016.

The event will take place in accordance with the following regulations, to which all drivers and competitors signing the entry form will be bound:

- The FIA International Sporting Code (and its appendices) /ISC/
- The 2016 FIA General Prescriptions applicable to the events counting towards the all FIA Cross-Country Rallies and the FIA Cross-Country Wold Cup. (General Prescriptions) /GP/
- Present Supplementary Regulations and its appendices /SR/
- Official bulletins
- The traffic regulations of Hungary

#### HunGarian Baja is the 7th Round of the FIA Cross-Country Rally World Cup 2016.

Modifications, amendments and/or changes to these Supplementary Regulations will be announced only by numbered and dated bulletins (issued by the Organiser and approved by the FIA and National Automobilsport Federation of Hungary (MNASZ) up to the time of the first stewards meeting and thereafter by the stewards).

The World Cup is run in parallel with the event of the National Championships and with the event of the Open International Cup (T1, T2, T3, T4, TH, Open, Challenge)

The event is the fifth event of the National Cross-Country Championship of Hungary with coefficient three.

There will also be:

- a National and Open International Event with separate regulations and starting after all FIA competitors; and
- 2. a Motorcycle/Quad Bajas World Cup and European- and National Championship event with separate regulations and used same special stages, but different time.

# PROGRAM OF THE FIA Cross-Country Rally World Cup 11-14. August 2016.

DATE	TIME	EPISODE	LOCATION
23.05.2016.	10:00	Opening Date for Entries and	GarZone R.O.P.
Monday		the Secretariat Publication of the Rally Guide	8200 Veszprém, Budapest str 89/A info@hungarianbaja.com
25.07.2016.	24:00	Closing date for Entries at	GarZone R.O.P.
Monday		reduced fee	8200 Veszprém, Budapest str 89/A info@hungarianbaja.com
01.08.2016. Monday	24:00	Closing date for Entries	GarZone R.O.P. 8200 Veszprém, Budapest str 89/A info@hungarianbaja.com
03.08.2016. Wednesday	20:00	Publication of Entry List with Starting Number and Checking Schedule	www.hungarianbaja.com
10.08.2016.	14:00	Opening date for the Secretariat	BudaWest Airport
Wednesday		<ul><li>Accreditation</li><li>Check In</li><li>Delivery of identification plates, advertising and Baja Check List</li></ul>	Veszprém- Szenkirályszabadja Red Bull Rally Office
	14:00	Opening Service Park	
	20:00	Closing date for the Secretariat	BudaWest Airport Veszprém- Szenkirályszabadja
11.08.2016. Thursday	08:00	Opening date for the Secretariat and Press Office • Accreditation • Check In • Delivery of identification plates, advertising and Baja Check List Opening Service Park	BudaWest Airport Veszprém- Szenkirályszabadja Red Bull Rally Office
	09:00 - 19:00	Administrative Check (as per schedule published 3rd of august) Pickup the Safety Systems	BudaWest Airport Veszprém- Szenkirályszabadja Red Bull Rally Office
	10:00 - 21:00	Scrutineering  (as per schedule published 3rd of august)	Ring Autó, 8200 Veszprém, Észak Keleti útgyűrű 18.
	20:00	Closing date for the Secretariat	BudaWest Airport Veszprém- Szenkirályszabadja
12.08.2016. Friday	08:00	Opening date for the Secretariat and Press Office	BudaWest Airport Veszprém- Szenkirályszabadja
Leg 1	08:00	First Steward meeting	BudaWest Airport

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	09:00 - 13:00	Shakedown	
	12:00 - 15:00	Entrance to the <b>Parc Fermé</b>	Veszprém, Óváros Square
	<u>15:15</u>	Press Conference	Veszprém, Óváros Square 9. Mayor's Office
			Kossuth room
	<u>16:30</u>	Briefing Publication of the Startlist (leg 1)	Veszprém, Óváros Square 9. Mayor's Office Kossuth room
	18:00	Leg 1 Start	100001777017
	18:05	SSS START.	
	21:00	 Start Ceremony	
		Choosing starting position of Leg 2	
	21:30	Leg 1. Finish	
	22:00	Publication of the results Leg 1.	BudaWest Airport
		Publication of the Startlist Leg 2 Closing date for the Secretariat and Press Office	Veszprém- Szenkirályszabadja
13.08.2016.	07:00	Opening date for the Secretariat	BudaWest Airport
Saturday		and Press Office	Veszprém- Szenkirályszabadja
	07:30	Leg 2. Start	
	08:30	<b>55</b>	
	10:55	Service + Regrouping	
	13:30	<b>ss 3</b> start	
	15:55	Service	
	18:00	<b>Leg 2</b> . Finish	
	20:00	Publication of the results Leg 2.	BudaWest Airport
		Publication of the Startlist Leg 3 Closing date for the Secretariat and Press Office	Veszprém- Szenkirályszabadja
14.08.2016.	07:00	Opening date for the Secretariat	BudaWest Airport
Sunday		and Press Office	Veszprém- Szenkirályszabadja
	09:00	Leg 3. Start	
	09:30	SS 4 STIGIBÁCSI START	
	12:35	Leg 3. Finish	
	13:00-	Final Checks	Ring Autó, Veszprém, 8200
		<u> </u>	Észak Keleti útgyűrű 18.
	14:30	Steward Meeting	BudaWest Airport
			Veszprém- Szenkirályszabadja
	<u>15:00</u>	Publication of the results Provisional	BudaWest Airport
		Final Classification	Veszprém- Szenkirályszabadja
		and last Steward Meeting	1
	16:00	Prize-Giving Celebrating Ceremony	
		-	

#### 1. DESCRIPTION

#### 1.1 PLACES AND NAME AND DATE OF THE EVENT:

The GarZone R.O.P. organising a Cross-Country Rally World Cup named

"HunGarian Baja 2016"

Place of the Event: Veszprém, Hungary Date of the Event: 11-14 August 2016

### 1.2 TITLES FOR WHICH THE HunGarian Baja COUNTS:

\* FIA Word Cup for Cross-Country Rallies (Art. 9 GP 2016)

And also to:

\* Fifth event of the Hungarian Cross-Country Rally Championship (2016)

1.3 VISA NUMBERS:

ASN registration number: K-0324 / 2016.06.23.

FIA registration number: 6CCR/040716 issued on: 04.07.2016

1.4 LOCATION OF BAJA HQ:

From June 02 to Aug 10 in: HunGarian Baja Office

GARZONE R.O.P. Kft.

H-8200 Veszprém, Budapest str 89/a.

Tel: +36-30-791-4260

e-mail: info@hungarianbaja.com web: www.hungarianbaja.com

From Aug 10 at 14,00 h. to closure of the event Aug 14:

BudaWest Airport Veszprém- Szenkirályszabadja GPS COORDINATE: N 47° 5'7" E 17°58'10"

# 1.5LOCATION START AND FINISH:

**Leg 1** Departure from Parc Fermé and Start to the road section for the Super Special Stage (SSS.) will be given in Veszprém, Óváros Square, starting at 18:00 h. on Friday Aug 12, 2016. The estimated arrival of Leg SSS to the Parc Fermé will be at 21:10 BudaWest Airport.

Leg 2 Departure from Parc Fermé for Leg 2 will start at 08:00 h. in BudaWest Airport on Saturday Aug 13. The arrival of Leg 2 to Parc Fermé will be at 20:00 BudaWest Airport.

**Leg 3** Departure from Parc Fermé for Leg 3 will start at 09:00 h. in BudaWest Airport on Sunday Aug 14. The arrival of Leg 3 to Parc Fermé will be at 12:30 h in BudaWest Airport.

Parc Fermé: 1. Veszprém, Óváros Square

2. BudaWest Airport Veszprém- Szenkirályszabadja

Start Ceremony: BudaWest Airport Veszprém- Szenkirályszabadja

Finish Ceremony: BudaWest Airport Veszprém- Szenkirályszabadja

PRESS OFFICE OPENING SCHEDULE:

Location: CROSS-COUNTRY RALLY HQ

BudaWest Airport Veszprém- Szenkirályszabadja

Time: Thursday 11. August 2016 08:00-20:00 hrs

Friday 12. August 2016 08:00-22:00 hrs Saturday 13. August 2016 07:00-21:00 hrs Sunday 14. August 2016 07:00-18:00 hrs

1.7 LOCATIONS OF THE OFFICIAL NOTICE BOARD:

Location: CROSS-COUNTRY RALLY HQ

**BudaWest Airport** 

GPS COORDINATE: N 47° 5'7" E 17°58'10"

1.8 LOCATION PARC FERMÉ:

Location: 1. Veszprém, Óváros Square

2. BudaWest Airport Veszprém

GPS COORDINATE: N 47° 5'7" E 17°58'10"

1.9 LOCATION SERVICE PARK:

Location: BudaWest Airport

GPS COORDINATE: N 47° 5'7" E 17°58'10"

# 2. ORGANIZATION

#### 2.1 ORGANISER'S NAME:

Name of the organiser: GARZONE R.O.P. Kft.

with GARAMIA Kft. with GARZONE s.r.o.

Name of the National Sporting Authority: MNASZ (National Automobilsport Federation of Hungary)

2.2 ADDRESS & CONTACT DETAILS:

HunGarian Baja

GARZONE R.O.P. Kft.

H-8200 Veszprém, Eszterházy Antal str. 7-9.

e-mail: info@hungarianbaja.com web: www.hungarianbaja.com

2.3 ORGANISATIONS COMMITTEE:

Patron of the Event Mr. Gyula PORGA (HUN)

The Mayor of Veszprém

Mr. Balázs GYŐRFFY (HUN)

President of the National Chamber of Agriculture

Mr. Dávid STRAUB (HUN)

The Mayor of Csehbánya

President of the Organising Committee Mr. Zoltán GARAMVÖLGYI (HUN)

Members of the Organising Committee Mr. László POLGÁR (HUN)

Mr. Sándor NÉMETH (HUN)

Mr. Ferenc SCHEIBENHOFFER (HUN)

Mr. Ádám NAGY (HUN)

Mr. Lajos GARAMVÖLGYI (HUN)

#### 2.4 STEWARDS OF THE MEETING:

Chairman of the Stewards (FIA)

Steward (FIA) Steward (MNASZ) Mr. Manuel VIDAL (ESP) Mr. Jacques CLEMENT (FRA) Mr. Péter KOVÁCS (HUN)

#### 2.5 **OBSERVERS** and **DELEGATES**:

FIA Observer

FIA Technical Delegate FIA Delegate Assistant Mr. Richard SCHILLING (FIA) - (ZAF)

Mr. Lionel CARRE (FIA) - (FRA) Mr. István MÁTRAI jr. (HUN)

#### 2.6 SENIOR OFFICIALS:

Clerk of the Course

Deputy of Clerk of the Course

Steward of Technical Chief Technical Scrutineer Chief Safety Officer Deputy of Safety Officer Section Safety Officers

Mr. Péter FALUVÉGI (HUN)

Mr. László POLGÁR (HUN) Mr. Zoltán BALLA (HUN)

Mr. László TÜSKÉS (HUN) Mr. Sándor NÉMETH (HUN)

Mr. Ferenc SCHEIBENHOFFER (HUN)

Mr. István NÉMETH (HUN) Mr. István KOVÁCS (HUN) Mr. Ferenc MÁZI (HUN) Mr. Pál PÉTER (HUN) Mr. Ernő FEKETE (HUN)

46-59 Mr. Gyula SZOLNOKI (HUN) 60-68 Mr. Ferenc IZSA (HUN)

69-73 Mr. Norbert STRAUB (HUN) 74-82 Mr. András SZABÓ (HUN) 83-91 Mr. Zsolt LEIMEISZTER (HUN)

Mr. József FALLMANN (HUN)

Mr. Vilmos TELL (HUN) Mr. Lajos KALOCSA (HUN) Mr. Miklós KISS (HUN) Mr. Zoltán SZÖLLŐSI (HUN)

Mr. Dr. Ferenc LETENYEI (HUN) Mr. Csaba GLÜCK (HUN) - CHRONOMOTO Timekeeping and Results Officer

Crews' Relations Officer Ms. Gabi KULCSÁR (SVK) ENG, HUN

> Mrs. Petra ILLÉS-POLGÁR (HUN) ENG Mr. Zsolt MARTON (HUN) - M-INFO

Ms. Ágnes VENESZ (HUN) Ms. Julianna TÖRÖK (HUN) Ms. Tímea TÓTH (HUN) Mrs. Judit VARGA (HUN) Ms. Alexandra IHÁSZ (HUN) Ms. Annamária CSEH (HUN)

Press Relations Officer Ms. Anita TÓTH (HUN) Responsible for the Road Book

Responsible for checking the Road Book Responsible for the environmental protection Mr. Péter BAKÓ (HUN)

Radio links for safety

Chief Medical Officer

Secretary of the Rally

Secretary of Stewards Administrative Checking

Team Rescue

GPS Control

Mr. László POLGÁR (HUN) Mr. Péter FALUVÉGI (HUN)

Mr. István MÁTRAI sr. (HUN)

SpecialRescue Team

#### 2.7 IDENTIFICATION OF OFFICIALS:

The Officials of the meeting will be identified with the following tabbards:

Chief post control: RED vest

Timekeeper and Marshall: WHITE vest Competitors Relations: GREEN armband

Technical Scrutineer: BLUE vest

On the Selective Sections, the control marshals (C.I., C.P. and C.S.) will be identified by the GARZONE SAFETY with numbered YELLOW VEST.

#### 3. ENTRIES

#### 3.1 OPENING AND CLOSING DATES:

OPENING DATE FOR ENTRIES:

CLOSING DATE FOR REDUCED ENTRY FEES:

CLOSING DATE FOR ENTRIES:

Monday, 23. May 2016

Monday, 25. July 2016

24:00 hrs

Monday, 01. August 2016

24:00 hrs

#### 3.2 ENTRY PROCEDURE:

Entries must be made using the online forms on the website www.hungarianbaja.com.

Anybody wishing to take part in the Event must send the entry form, duly completed, to the secretariat of the Event along with the entry fee and copy of the entrant licence, accompanied by at least:

- the allocated competition number;
- the entrant's full name as it appears on the competition licence;
- the full name of driver & co-driver, their nationality and their address;
- license n° and driving license n° of each member of the crew;
- the make and model of the car entered
- the characteristics of the vehicle, group and class;
- the drivers' FIA priority status
- the FIA Technical Passport number (FIA-XX-XXX);
- the FIA Homologation Form number for T2 vehicles;
- ASN permission to compete abroad, if required.

If the first driver is not the entrant then a copy of the entrants licence must be submitted with the entry form (art. 11.1 FIA General Prescriptions 2016).

#### 3.3 NUMBER OF ENTRIES AND CLASSES:

#### 3.3.1 Eligible Vehicles (cf. Art. 9 of FIA General Prescriptions 2016)

The maximum number of entries accepted is 80. The event is open to vehicles of a maximum gross weight of up to 3,500 kg for Groups T1, T2 and T3, in due possession of a registration certificate. Vehicles, complying with the 'Score' regulations, will be accepted in the competition as per Article 9.4 (General Prescriptions). These vehicles must comply with the safety specifications laid down by the International Convention on Road Traffic, as well as the safety specifications laid down by the FIA regulations and by these regulations. The vehicles shall be assigned to the following categories:

Group T1: Prototypes Cross-Country Vehicles, (Appendix "J" of the FIA ISC, Art.285.)

Classes: T1.1 4x4 petrol

T1.2 4x4 diesel

T1.3 2x4 petrol

T1.4 2x4 diesel

Group T2: Series Production Cross-Country vehicles, (Appendix "J" of the FIA ISC, Art. 284.)

Classes:

T2.1 petrol

T2.2 diesel

Group T3: Improved Cross-Country Vehicles - (Appendix "J" of the FIA ISC, Art. 286.)

Class:

Vehicles entered in a class with less than 5 entrants will be competing only for the general classification and group classification.

### 3.4 ENTRY FEES:

Reduced entry fee 23 <sup>rd</sup> of May up to 25 <sup>th</sup> of July	
CARS T1 - T2 - T3:	
INCLUDED: ENTRY, INSURANCE, TRACKING SYSTEM RENTAL, RALLY PLATES (3 RALLY NUMBERS TO DOORS AND ROOF, ADVERTISING KIT, BAJA KIT (Road Book, Service Book, Rally Guide Supplementary Regulations), 50 m2 SERVICE AREA, 27% VAT	2 224 5
NOT INCLUDED: GPS TRACKING SYSTEM INSTALLER KIT and CAUTION, SERVICE PLATE	
These fees will be increased by 60% for those competitors not accepting the optional advertising of the Organisers	= 4.674Euro
SUPPLEMENTARY MATERIALS:	
ASSISTANCE / SERVICE PLATE - to any vehicle	200 Euro
ADDITIONAL SERVICE AREA (50 m2)	100 Euro
- NEW - SUPERIOR SERVICE AREA (100m2) - NEW -	
INCLUDED: FIX PLACE WITH 220V ELECTRICITY, PRIVATE WIFI, WC, 27% VAT	940 Euro
- POST ON THE ENTRY FORM!!!	
PROMO PLATE - <u>To AGREE WITH THE ORGANIZER BEFORE THE RACE!!!</u>	1.000 Euro+
Entry fee between 26 <sup>th</sup> of July and 1 <sup>st</sup> of August	
CARS T1 - T2 - T3:	
INCLUDED: ENTRY and INSURANCE	3.505 Euro
NOT INCLUDED: GPS TRACKING SYSTEM RENTAL AND CAUTION, SERVICE PLATE	
These fees will be increased by 60% for those competitors not accepting the optional advertising of the Organisers	= 5.608 Euro
COMPULSORY SAFETY KIT	
GPS TRACKING SYSTEM INSTALLER KIT	50 Euro
Rent device for GPS TRACKING System (YOU MUST PAY ONLY AFTER 24TH OF JULY ENTRY)	300 Euro
Caution for GPS TRACKING System (PAY ON THE ADMINISTRATIVE CHECKS)	300 Euro

In order to take advantage of the reduced fee, the registration must be sent to the secretariat and the payment MUST necessarily be done within the time limits reported in the table above.

Applications for entry will not be accepted unless accompanied by:

- Entry fees (copy of bank transfer).
- Copy of Entrant and Drivers licences, as well as passports or national identification card.
- Copy of Homologation Certificate for the Vehicle, showing number, group and cubic engine capacity.
- If the application form is sent by fax, the original one must be in the hands of the organiser not later than 1 week after closing date for entries.

The invoice is issued by the Hungarian organizer, so the applied VAT which must be paid is the one in force in Hungary.

PROMOTION Truck / VIP / Commercial Motorhome Area above 3.5 T	1.000 Euro
Guest Ticket	100 Euro
VIP Ticket	200 Euro
Gold VIP Ticket	300 Euro

Guest ticket: including parking space for 1 car in the "Parking Area reserved for Guests" and passes for 2 persons into the service area.

**VIP ticket:** including parking space for 1 car in the "Parking Area reserved for VIP Guests" and a pass for 1 person into the service area. VIP guests are also entitled to enter the VIP tent, where catering is provided throughout the entire event. 1 pass is eligible for 3 meal and drink menus.

Gold VIP ticket: including parking space for 1 car in the "Parking Area reserved for VIP Guests" and a pass for 1 person into the service area. VIP guests are also entitled to enter the VIP tent, where catering is provided throughout the entire event. 1 pass is eligible for 3 meal and drink menus. The Gold VIP pass also includes a helicopter trip of 10 minutes (in case of fog, rain, storm, heavy wind the helicopter trip will be cancelled).

#### 3.5 PAYMENT

All Entry Fee payments should be made by bank transfer up to 1st of August 2016 to:

### GARZONE R.O.P Kft.

Eszterházy Antal str. 7-9. Veszprém H-8200, Hungary

Fax: +36-88-799 154

e-mail: info@hungarianbaja.com

#### UNICREDIT Bank Hungary Zrt.,

Account N°: 10918001-00000047-68630031

IBAN N°: HU52 1091 8001 0000 0047 6863 0031

SWIFT code: BACXHUHB

note: "ENTRY FEE FOR HUNGARIAN BAJA 2016 (DRIVER'S NAME)"

The entry will be considered invalid if it is not accompanied by the entry fee!

Crews entered for participation in the Hungarian Championship Event and paid entry fees in compliance with Supplementary Regulations of the National Championship event have to pay less entry fees for participation to this event.

#### 3.6 REIMBURSEMENT

According to Art. 11.7GP 2016, entry fees will be refunded in full to candidates, whose entry has not been accepted and in case of the Event not taking place. The organiser will reimburse the entry fees, minus a variable retainer, to competitors, who were unable to participate in the event for reasons of "force majeure", subject to the application reaching the organisers the request for cancellation by certified mail.

The reimbursement will be:

- 75% of the entry fee for the requests received up to 30 days before the start administrative checks.
- 30% of the entry fee for the requests received up to 15-29 days before the start administrative checks.

• The requests received less then 14 days before the start administrative checks is not entitled to any amount of reimbursement .

#### 4. INSURANCE

#### 4.1 TRAFFIC INSURANCE:

Third party risk insurance (Traffic insurance) is compulsory for all crews taking part in the rally which extension for Special Stages is included the entry fee. All competitors must have a traffic insurance policy to present it at the administration checking. This insurance is valid both on road sections and special stages. Description of the organizer's insurance will be published before the administrative checking.

#### 4.2 INSURANCE AMOUNTS:

The crew will get the supplement of the insurance on the Administrative Check.

The entry fee includes the insurance Premium for the following risks:

- Compulsory to third parties liability under current Hungarian regulations .
- The payment of those sums for which participants may become civilly liable as a result of accidents or fires caused by vehicles taking part in the event, up to a maximum of 930.000.000 HUF (3.000.000 EUR) per accident or 930.000.000 HUF (3.000.000 EUR) total amount.

#### 4.3. OTHER PRESCRIPTIONS

In case of an accident, the entrant, or its representative, must give written notification to the Clerk of the Course or the Secretary as soon as possible, and within a maximum of 24 hours. This statement should set out the circumstances of the accident, damages, eventually blessed, as well as the names and addresses of witnesses. Competitors are reminded that only damage caused by the organizers and named drivers are covered by the Organization's insurance policy. Loss or injury that may be suffered by the drivers themselves or participating vehicles is EXCLUDED. Irrespective of this Third Parties insurance, entrants and drivers are free to take out the policies they deem fit on their own account and at their own discretion. Service vehicles, including those displaying the plates supplied by the Organization, shall under no circumstances be deemed participating vehicles. They are therefore not covered by the Organization's insurance policy and responsibility for them lies solely with their owners. In case of accident, competitors and drivers exempt the event organizers from any liability and waive any right to bring claims against them.

The insurance cover will come into effect from the administrative checking and scrutineering for the Event and end upon the expiry of one of the following time limits, whichever is the later:

- time limit for protests or appeals or the end of any hearing by the Stewards;
- end of the administrative checking and post-event scrutineering;
- end of the prize-giving
- the date and time of vithdrawal from the rally of the relevent competitor

#### 4.3.1 NAME OF THE INSURANCE COMPANY

SRC SPECIAL RISK CONSORTIUM GMBH Kunibertskloster 7-9 D 50668 KÖLN

# 5. ADVERTISING

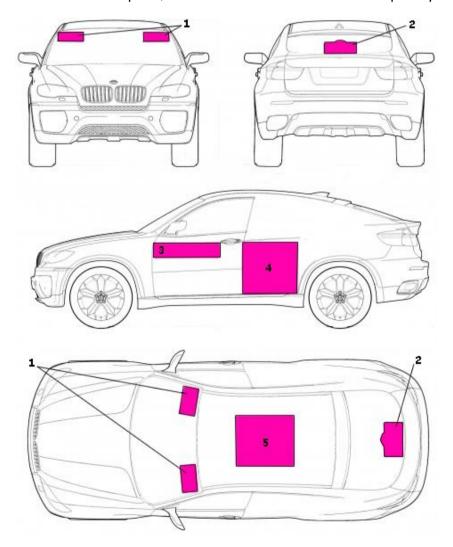
- 5.1. Competitors are allowed to affix any kind of advertising, in accordance with Art. 16.1 GP 2016.
- **5.2**. The collective advertising will be published by the Organisers by means of a Bulletin, and in accordance with Art. 16.6 GP 2016.

Case compulsory or optional advertising obsent or wrongly fixed, the penalty for the 1st offence is  $\pm 10\%$  of entry fee and each repeated offence  $\pm 100\%$  of entry fee.

5.3 The number and dimensions of the plates will be in accordance with Art. 15 and 16 GP 2016.

#### The logos will be published in Bulletin

- 1 Two strips 10 cm (high) x 25 cm (wide) on each side of the upper part of the windscreen TBA
- 2 One rally plate 43x21 cm placed vertically at the rear of the vehicle compulsory
- 3 Two race number panels 67 cm x 17 cm compulsory
- $\bf 4$  Two 50 cm  $\times$  52 cm panels with the optional advertising TBA
- 5 One 50 cm x 52 cm Race Number panel, located on the roof of vehicle compulsory



Tobacco and smokers products advertising is forbidden in Hungary.

# 6. IDENTIFICATIONS

In accordance with Art. 15 of FIA GP 2016.

#### 7. TYRES

In accordance with Art. 12 of FIA GP 2016.

#### 8. FUEL

In accordance with Art. 34 of FIA GP 2016.

#### 9. ADMINISTRATIVE CHECKS

9.1 LOCATION: BudaWest Airport Veszprém- Szenkirályszabadja

GPS COORDINATE: N 47° 5'7" E 17°58'10"

9.2 TIMES/ SCHEDULE: Thursday 11. August 2016. 09:00-19:00 hrs

The scheduled times for the convocation at the Administrative and Technical Checks will be published in the Official Notice Board and in the official website www.hungarianbaja.com and communicated to all competitors by e-mail.

All the crews entered must present themselves (competitor, 1st driver, 2nd driver who will pass a signature check) with their vehicle according to the established timetable.

Any crew reporting to the scrutineering area and/or administrative checks outside the time prescribed will have a cash penalty. A delay greater than 30' (thirty minutes) at a T.C. will be sanctioned with  $\leq$  100,00.

Each crew at the Registration shall receive a check list card for the visa at the T.C. of the Administrative Checks and Scrutineering.

#### 9.2.1. The following time Controls will be installed:

CHV-1: Before Administrative Checks (according to the schedule to be published by means of an information bulletin) Arrive at control CHV-1 more than 30 minutes late will be known to the Stewards who may impose a penalty at their discretion.

#### 9.3 **DOCUMENTS TO BE PRESENTED:**

The following items will be checked at Administrative Checks:

#### PERSONAL:

- -FIA Competitors Licence
- -FIA Driver and Co-driver International Competition Licence
- -Driver and Co-driver civil driving licence
- -ASN stamp for foreign competitors International start permission
- -Eventually, entry form details
- -Control of presence by signing the entry form.

#### VEHICLE:

- -Vehicle Registration Documents, certificate of ownership of the vehicle or authorization from the registered owner
- Car Insurance policy (International Car Insurance Card)
- Original FIA Homologation papers for T2
- Valid FIA International Technical Passport
- The FIA Technical Passport number (FIA-XX-XXX)
- The FIA Homologation Form number for T2 vehicles

# 10. TECHNICAL SCRUTINEERING, SEALING AND MARKING

The Administrative Check must be completed prior to Scrutineering and competition numbers, On-line GPS, cross country rally plates and advertising decals shall be affixed on the vehicle before entering the Scrutineering venue.

10.1 LOCATION: Ring Autó - SEAT Service,

8200 Veszprém, Észak Keleti útgyűrű 18.

GPS COORDINATE: N 47° 6'22.57" E 17°55'47.92"

10.2 TIMES/ SCHEDULE: Thursday 11. August 2016 10:00-21:00 hrs

The scheduled times for the convocation at the Administrative- and Technical Checks will be published in the Official Notice Board and in the official website <a href="https://www.hungarianbaja.com">www.hungarianbaja.com</a> and communicated to all competitors by e-mail. All the crews entered must present themselves with their vehicle according to the established timetable, and with the security and navigation equipments duly installed (according with the information in the official Web).

#### 10.2.1. The following time Controls will be installed:

CHV-2: Before Scrutineering Checks (according to the schedule to be published by means of an information bulletin) Arrive at control CHV-1 more than 30 minutes late will be known to the Stewards who may impose a penalty at their discretion.

#### 10.3 NECESSARY CONDITIONS

Documents to be presented

- the FIA Group T Homologation Form for the T2;
- the FIA Technical Passport for all Vehicles;
- the ASN Technical Passport for the Italian Competitors;
- the FIA Safety Form duly completed distributed at the administrative checks;
- the original Certificate Form for Rollcage concerned and fuel tank(s).
- confirmation of the installation of the security and navigation equipments.

Vehicles must comply with the following when arriving for scrutineering:

- All rallye plates, competition numbers and advertising plates must be fitted according to the supplementary regulations.
- Sealing holes must have been drilled with a minimum diameter of 1.5 mm (according to Appendix 2 GP 2016).
- Delivery of the Safety Form with the FIA homologation for helmet, overalls, gloves, balaclava, socks, long underwear, shoes and FHR (head restraint). (according Art. 14.5 GP 2016 and Appendix L, Chapter 3).
- 10.3.1 In the event of absence of a windscreen at the start of a leg, the wearing of a full face helmet with a visor, or a motocross type goggles, or an open face helmet with motocross type goggles shall be compulsory for all members of the crew, otherwise the vehicle shall not be admitted to the start of the leg. During legs, crews must always have motocross type goggles in the cockpit, to be used in case of windscreen breakage.

#### 10.4. Parc Fermé

After the technical scrutineering the crews must place the vehicles in Parc Fermé, located in **Veszprém**, **Óváros Square** from 12:00 h to 15:00 h on Friday, 12 August.

At the end of Leg 1, the crews must place the vehicles in Parc Fermé, located in the **BudaWest Airport** according time scedule of the event on Friday, 12 August.

At the end of Leg 2, the crews must place the vehicles in Parc Fermé, located in the **BudaWest Airport** according time scedule of the event on Saturday, 13 August.

At the end of Leg 3, the crews must place the vehicles in Parc Fermé, located in the **BudaWest Airport** according time scedule of the event on Sunday, 14 August.

In line with the environment protection rules, the use of environmental mat under the vehicles in total length and width is compulsory in the area of the Parc Ferme, Proper use of the mat is the exclusive responsibility of the competitors. No any contamination is acceptable under the vehicles on the ground. In case of any pollution, competitors are obliged to report it immediately to the headquarters.

The delay at the presentation at time control Parc Fermè entrance, may imply a penalty at the Stewards discretion.

10.5. Additional checking of the crew members and/or the vehicle may be carried out at any time during the event. These checks must be organised in such a way that they do not penalize the competitors.

# 11. SUPER SPECIAL STAGE

The Superspecial Stage will be held on Hungarian Baja, 12th August 2016. 18:00.

11.1. This stage must be performed with the full team in the vehicle (driver and co-driver). Any delay in reporting to the start of the Stage will be penalized at the rate of one minute per minute's delay. Vehicles arriving more than 30 minutes late will not be allowed to start. For the SSS, times will be taken in hours, minutes, and seconds.

In case of dead heat, priority will be given to the crew who achieved the time first. It shall count for the classification of the event. Any road or other time penalties incurred will be taken into account for the general classification of that leg and applied the same day but will not affect the starting order of the following selective section except for such penalties involving jump starts, shortcuts, or other matters which materially affect the competitor's performance on the SSS itself. The first ten competitors will choose their start position for the rally according to the results of the SSS.

Following the SSS, the starts for the next Leg including a selective section shall be given according to the procedure laid down in Art.4.11. The first ten competitors in the classification of the SSS will choose their start positions for the next Leg or section of the rally as follows:

- The competitor in tenth place will start among the first ten positions
- The competitor in ninth place will choose to start before or after the tenth
- The competitor in eighth place may choose to start before, after or between the previous competitors and so on

These ten competitors will compulsorily start the rally in the first ten positions.

The location and time of this procedure is 12. August in BudaWest Airport Veszprém-Szenkirályszabadja podium at 20:45h. The participation for all 1st-10th drivers and co-drivers at the Starting Order Choosing Ceremony for the competing duo at 20:45h 12.08.2016. is compulsory!

#### 11.2 The finish time

Only for the Super Special Stage the finish times will be taken to 1/10th of a second to decide dead heats. Once the classification has been established and the starting positions for the Leg 2 have been determined, the 10ths of a second will be deleted and the times thus rounded down to the second immediately below.

#### 11.3 Classification and Penalties

The classification of the Super Special Stage shall count for the classification of the HunGarian Baja 2016 as well as any road penalties of the Leg relating thereto. These penalties will be taken into account for the general classification of that Leg and applied the same day.

#### 11.4 Maximum time of the Super Special Stage

According to art. 13.11 of the S.R., no fixed penalty will be applied to competitors in case of exceeding the maximum time previewed or not correctly carrying out the Super Special Stage. The competitors will be classified with the Super Special Stage Maximum Time previewed and in case of equal time the order of departure of the Leg 2 will be according to the increasing race numbers.

#### 11.5 Reconnaissance

The reconnaissance of the Super Special Stage is forbidden in any manner (art. 25.1 FIA CCR GP2016).

### 12. START OF THE EVENT

#### 12.1 PUBLICATION OF STARTING LISTS

According to Programme.

#### 12.2 BRIEFING

According to Programme.

A written briefing (if necessary) will be given to competitors at the previous Leg.

#### 12.3 Parc Fermé before the official start

In the Start Parc Fermé crews should be ready 15 minutes before the individual ideal starting time.

# 13. RUNNING OF THE EVENT

#### 13.1 RESCUE CARS

13.1.1 The crane vehicles, present at the output of the special stages are available to the Race Directors for the sole purpose, if necessary, to release the road (the route).

Any involvement of these cranes in the organization made at the request of a competitor or his representative, apart from a decision of the Race Director, will be charged to the participant.

13.1.2 In case of neglect, the contestants are required to notify as soon as possible the Race Directors using the emergency phone number indicated at the administrative checks. Any failure will be reported to the Stewards that will determine the sanction to apply.

#### 13.2 STARTING PROCEDURE FOR THE SPECIAL STAGE will be as follows:

On the start of the Special Stage the crew stops the car at the start control, the marshal notices in the time card the actually start time of the car (hour and minutes) and the start will be given by means of a light equipment. A digit display will show continuously the time progressing.

The marshals will call out loud the 30, 15, 10 seconds then point towards the start equipment. Beginning from the 55 seconds, red lights will be flashed per every second, then at 00 seconds the red lights will go off and below, the green lights will go up. This will be the time to start.

In case the equipment goes wrong the marshals will change to manual starting procedure. Art.39.3 GP 2016.

13.2.1 After Leg 1, and for the following legs, the start will be given by the first ten choosing and after following the order of the Selective Section Classification of the previous leg and every 2 minutes for the first 10 classified (Art.19.1/4GP 2016).

In case of 2 or more succesive selective sections, the starting order of the next day's leg will be drawn up by cumulating the times of these selective sections. In case of a dead heat, priority will be given to the crew who achieved the fastest time in the 1st selective section (Art.19.3 GP 2016).

Any vehicle reporting late for the start of a Leg shall be penalised at a rate of one minute for every minute of lateness. If lateness exceeds 30 minutes the competitor will be excluded or receive a Fixed Penalty where appropriate.

Publication of starting lists:

Leg 1:

Place: Official Notice Board Veszprém, Óváros Square 9. Mayor's Office, Kossuth room

at 16:00 Friday 12 August

Leg 2:

Place: Official Notice Board BudaWest Airport

at 22:00 Friday 12 August

Leg 3:

Place: Official Notice Board BudaWest Airport

at 21:00 Saturday 13. August

#### 13.2.2 Closed Control

Control post must be ready to function 1 hour before the target time for the passage of the first crew. Unless the clerk of the course decides otherwise, they will cease to operate 1 hour after the target time for the last crew, plus the maximum time allowed for the last competitor (Art. 37.5 GP).

Any crew with a delay higher than 30 minutes at any time control, will have the start refused for the following section, but will not be eliminated from the event.

Penalty to be imposed will be:

30 minutes for the delay in this control, adding the penalty for not taking the Start in the following S.S., and adding the maximum time authorized for the selective section not completed.

#### Example:

Sector

Maximum	time	allowed.	01h 00'
Maximum	IIme	anowea.	OTH OO

Case 1 - Competitor n°1 Start	C.H.1 Arrival C.H.2	12h 00 ' 13h 00 '	penalty = 0'
Case 2 - Competitor n°1 Start	C.H.1 Arrival C.H.2	12h 00 ' 13h 30 '	penalty = 30'
Case 3 - Competitor n°1 Start	C.H.1 Arrival C.H.2	12h 00 ' 13h 31 '	penalty = 30' + penalty for not taking Start in following S.S. + maximum time allowed for following S.S.
Case 4 - Competitor n°1 Start	C.H.1	12h 00 '	-

NO ARRIVAL TO C.H.2'

penalty = 30' + penalty for not taking Start in following S.S. + maximum time allowed for following S.S.

#### 13.3. Early check-in at the end of Leg

Early arrival at the end of Legs (1st, 2nd, 3rd) time controls will not be penalized (Art. 38. 10 GP 2016).

13.4. It is strictly forbidden to enter or leave a control area from any direction other than specified by the Road-Book, or to re-enter a control area once checking in has taken place at this control.

#### 13.5. Issue and collection of time cards

The time card will be given to each crew at the start of each Leg in accordance with the (Art. 36 GP 2016).

#### 13.6. TOTAL DISTANCE OF THE COURSE

The HunGarian Baja 2016 consists in four (4) selective sections and three (3) Legs:

- SSS, for the purpose of determining the starting order for the next Leg according to Art. 19.3. GP 2016, with a distance of aprox. 10,3 kms.
- Leg 1 includes the SSS.
- Leg 2 includes 2 selective sections (55.2; 55.3)
- Leg 3 includes 1 selective section (SS.4)

Total distance of selective sections: 521,27 km Total distance of the event: 675,06 km

# According Art. 6.6 of 2016 FIA CCRGP the average altitude of selective sections are less than 1.000 meters.

The itinerary shall be kept secret and will be revealed to the crews only by the time of the delivery of the respective road books.

#### 13.7. OFFICIAL TIME:

For Cross Country rallies GPS time is the official time. (Art 4.9. General Perscription)

#### 13.8. SAFETY TRACKING EQUIPMENT:

It is compulsory for the competitors to equip their cars with the M-Info GPS/GSM tracking + GMW system unit, for active monitoring of all participating vehicles.

The M-Info Tracking System incorporates both GPS Live tracking/recording and "vehicle-to-vehicle technology. Commands and warnings from/to HQ and car-to-car are managed through the Box.

The rent of these units is included in the entry fee.

Then, at the administrative checks, each entrant must give  $300,00 \in as$  a guarantee deposit to the organisers. Installation, information and instruction for use will be provided and can be downloaded on the HunGarian Baja's Official website www.hungarianbaja.com.

- 13.8.1. No competitor with a car without the tracking unit will be authorized to start.
- 13.8.2. The clerk of the course will use the competitors track monitored and recorded by the tracking system to check for eventual deviations and especially short cuts. These will be reported to the stewards who may apply sanctions.
- 13.8.3. Any attempt to tamper with, to manipulate or to interfere with the tracking device fitted to the competing car or any device that fails to record a trace due to external interference, will be reported to the stewards who may impose a penalty up to exclusion

### 13.9 "Vehicle to Vehicle Alarm" system

(Recall of the Art. 27 of the Cross Country General Prescriptions 2016)

The system "Vehicle to Vehicle Alarm" (a device that signals to a competitor that he may be overtaken) must obligatorily be mounted on all the cars of the Competitors participants to the Baja. The modalities of rental and assembly on the vehicle are indicated in the www.sporttraxx.com site.

No competitor with a car without the "Vehicle to Vehicle Alarm System" unit will be authorized to start.

#### 13.10 Assistance in case of accident

(Recall of the Art. 28 of the Cross Country General Prescriptions 2016)

- a) In case of accident and if at least one crew member is conscious and able to move by himself, he will have the obligation to:
- 1 Trigger the alarm of the Vehicle to Vehicle alarm System through the Box.

Then, in case of a serious accident:

- 2 turn ON the red SOS button in order to alert HQ.
- 3 If the vehicle represents a danger for other competitors or, in order to secure the scene of the accident, one crew member must place a red reflective triangle in a conspicuous position at least 50 meters before the vehicle's position, in order to warn following drivers.

Any crew failing to comply is subject to a penalty at the discretion of the Stewards.

- b) In case of a serious accident and where the two crew members are unable to move themselves, and which needs the action of the rescue service, the first competitor arriving on the accident which results in physical harms must:
- Stop;
- Turn ON immediately on the red SOS button of their Box;
- Give the first aid to the crew members and get information on their condition;
- Call the Rally HQ by phone to report of the situation;
- Wait the rescue service or another competitor to arrive;
- Turn OFF the red SOS button of their Box to report that they are leaving the scene.
- 1 At a written request from the competitor to the clerk of the course on arrival at the end of the Leg, the full stopping time between the 2 "Tracking" alerts (SOS red button) only in the case of a minimum of 3 minutes spent on the accident, may be deducted the same day from the time taken to cover the selective section, only for the first 2 crews which stops at the scene of the accident.
- 2 The Vehicle to Vehicle alarm System must be fitted in the vehicle in order to be reached and operated by at least 2 of the crew members while seated with their belt fastened.
- 3 Any crew which fails to comply with the prescriptions of the present article 14.1 will be reported to the Stewards who may impose penalties as provided for in the Code.

#### 13.11. RECONNAISSANCES

Reconnaissance of the route (INCLUDING SSS) is totally forbidden. Possession of route notes or other informations different from those given by the Organization is forbidden. Penalty decision at Stewards' discretion.

The only official route is that set out in the Road-Book.

To help competitors, the Organizer will indicate intersections and features of the route by means of arrows and tapes. The Road-Book shall be, however, the only official document for the itinerary to be followed.

# 14. FIXED PENALITY

#### 14.1 Maximum time allowed and fixed penalties

# 14.1.1 Time Controls - Maximum Time allowed - Penalties

A maximum lateness of 30 minutes for every Road section and a total lateness of 30 minutes in road sections of a Leg is authorised. This lateness will be penalised at a rate of 1 minute per minute or fraction of minute according the Art. 38.7 of General Prescriptions 2016.

14.1.2 Those drivers, who can't complete the leg for any reason (getting lost, technical problems, etc.) but are capable of arriving with their vehicle on their own with a running engine, without any help in the Parc fermé at the end of the leg by the time of the planned publication of the provisional results, or during the day at the regrouping station by the time the 1 st vehicle's planned time stated in the official timetable, may take part in the rally with the following penalties:

	FRIDAY	SATURDAY		SUNDAY
TIMES ON SELECTIVE SECTIONS	SSS 10,3 km HH:MM	SS2 170,1 km HH:MM	SS3 170,1 km HH:MM	SS4 STIGIBÁCSI 170,7 km HH:MM
Maximum time	00:30'	03:30'	03:30'	03:30'
Finish in the Maximum time	Time taken	Time taken		Time taken
Don't finish in the Maximum Time and having take the Start	00:30'	04:00'	04:00'	04:00'
No take the Start	01:00'*	07:00'**	07:00'**	Exclusion

<sup>\*</sup> Subject to approval by the Stewards and force majeure.

Maximum time allowed may be modified by the Stewards upon the proposal of the clerk of the Course in case of non - predictable circumstances (climate, modifications in section distance, etc..)

This penalty is only applicable to crews, who:

- Complete at least 50% of the number of the selective sections of the race.
- Have started on every leg.

If any of the above requirements are not met, the crew is excluded from the event.

* OTHER PENALTIES	H:M:S
For each CP passage missing, * if the crew have take the start	1:00:00
For each CP stamp missing, * if the crew have take the start	0:30:00

<sup>\*</sup> These penalties shall be added to the time of the corresponding SS to ob tain the total time elapsed.

### 15. SERVICE PARK

#### 15.1 Location

Work on a competing car will be permitted only at service areas specified by the Organization.

Location: BudaWest Airport

#### 15.2 Access times for service vehicles

According to Programme.

#### 15.3 Operation of the Service Areas

According with art. 31.14 of 2016 FIA GP. ONLY THREE (3) MECHANICS TEAM PERSONNEL MAY WORK ON A COMPETING VEHICLE.

These person must wear the armbands provided by the Organizer DURING ADMINISTRATIVE CHECK.

# Car wash and Refuelling is strongly prohibited in the total area of the service!!!

For safety reasons and the proper functioning of the Service Areas, entry will be permitted only to service vehicles showing the Plates supplied by the Organization. Tampering with or falsification of these plates will lead to disqualification of the team to which these service vehicles belong, on the decision of the Stewards. Plates will be placed in a visible area of the front windscreen of the vehicle.

The maximum speed allowed in the service parks is 30 km/h

<sup>\*\*</sup> You must have taken start at that Leg.

15.3.1 Throughout the rally, servicing of a competing car may be carried out only in service parks. Repairs that may be carried out by a team using on-board equipment or equipment carried by another participant in the race are authorized along the whole route. Any other external servicing outside the authorized areas is forbidden and shall be penalized by EXCLUSION at the Stewards' discretion.

#### 15.4. Refuelling

In the Service Park it is forbidden to refuel. Refuelling is permitted only in commercial fuel stations using fuel on sale to the public. Only the crew may carry out this procedure.

The Refuelling station authorised will be indicated in the Road Book with "FUEL STATION".

# 16. PROTEST AND APPEALS

Any protest will be formulated according to Art. 47 GP 2016 and the Chaperts 13 and 14 of ISC.

#### 16.1 Protest fees

According with Art. 47.1 GP 2016 the fee is 1.000 Euro

16.2 Appeal Fees According to Chapter 14 of ISC, competitors have the right to appeal against a sentence or other decision pronounced on them by the Stewards of the meeting. According to art, 15 of the Regulation of the "Tribunal International d'appel", the fee specified for 2016 for an international appeal is 6.000 Euro (Art. 47.5 GP 2016)

### 17. SUMMARY OF PENALTIES

	ART	PENALTY
Compulsory or optional advertising absent or wrongly fixed	5.2	1st offence (+ 10% of entry fee) Each repeated offence (+100% of entry fee)
Delay at Time Control before Administrative Checks	9.2.1	Stewards discretion + 100 Euro
Delay at Time Control before Scrutineering	10.2.1	Stewards discretion + 100 Euro
Delay at Time Control before entrance Parc Fermé	10.4	at Stewards discretion + 100 Euro
Delay at the start of each Leg.	11.6	For each minute = + 1' penalty + 30 minutes = start refused

# 18. FINAL CHECKS

Final checks may be held, according to the Art. 48 G.P. 2016.

Cars subject to final checks (decision by the Steward) must have one representative for the competitor as well as mechanics (in case of dismantling) present at the final check.

### 19. RESULTS

The Provisional overall classification will be published on the official notice board in the Rally H.Q. in **BudaWest Airport** at **Sunday 14**. **August 2016 15:00** h

#### 20. PRIZES

#### 20.1 PRIZE GIVING CEREMONY:

Location: BudaWest Airport

Time: Sunday 14. August 2016 16:00 h

#### 20.2 PRIZES:

The prizes for Cross Country rally HunGarian Baja will be awarded following:

GENERAL CLASSIFICATION	l (T1-T2-T3)	-1 <sup>st</sup> to 6 <sup>th</sup> Trophys
GROUP CLASSIFICATION	(T1 / T2 / T3)	-1 <sup>st</sup> to 3 <sup>rd</sup> Trophys
CLASS CLASSIFICATION	(T1/1-4)	-1 <sup>st</sup> Trophys
	(T2/1-2)	-1st Trophys

The organizer can provide other prizes too, published on the Official Notice Board.

Prize giving for the Hungarian Cross-Country Rally Championship will be held according to the ASN regulations of this series.

The prizes will only be given to these Categories, Groups and Classes, if there is a minimum of 5 participants at the start, otherwise only the first given prizes.

In the case of changing in the supplementary regulation, the organizer will send an official bulletin.

In all circumstances, drivers may only participate at the event under their own responsibility.

At the entire route of the event the national traffic rules must be respected.

FIA registration number: 6CCR/040716 issued on: 04.07.2016

Approval number of the Cross Country commission: K-0324/2016.06.23.

Head of the Hungarian Cross Country Commission: Mr. Imre VARGA

# HunGarian Baja 2016

# APPENDIX I. Crews' Relation Officers

Crews' Relations Officers, wearing a GREEN armband, will be present during the Administrative Checks and Scrutineering. For the Whole rest of the rally they will be available by phone or in the places and at the times specified in their working plan.



(SVK + ENG + HUN) Ms. Gabi KULCSÁR +36-302-666-588



(ENG + HUN) Mrs. Petra ILLÉS-POLGÁR +36-308-526-441

TBA

APPENDIX 2. - SHAKEDOWN

APPENDIX 3. - TIMETABLE

APPENDIX 4. - TARCKING SYSTEMS

APPENDIX 5. - ARRIVAL GUIDE

# HunGarian Baja 2016

# APPENDIX II. Shakedown

23. 05. 2016.

Monday Opening date for shakedown's entries

01.08.2016.

Monday Closing date for shakedown's entries

11.08 2016.

Thursday · 08.00 to 19.00 Delivery Shakedown's materials

(Identification plates - Road Book)

12.08.2016.

Friday · 09.00 to 13.00 Shakedown

Length: 2 km

#### **ENTRY PROCEDURE**

Anybody wishing to perform the Shakedown must inform via email the secretariat of the Event.

#### **ENTRY FEE**

Fee received from 23.05. to 01.08.					
Entrant (2 hours)	€ 200,00				

#### The price includes:

- VAT 27%
- Insurance
- SHAKEDOWN Road Book
- Rescue and Medical preparedness

### CONDITIONS TO PARTICIPATE

- Driver and co-driver must be those registered in the entry form of HunGarian Baja 2016;
- the vehicle must be the one indicated in the entry form of HunGarian Baja 2016;
- the shakedown's fee must be paid;

#### SHAKEDOWN'S PLATES

To participate at the Shakedown, all panels received during the administrative checks, included the Shakedown's one, must be affixed at the vehicle.

1 strip 25 cm  $\times$  10 cm of height on the centre top of the windscreen

#### SERVICE AREA

Close to the Shakedown zone, the Organiser will provide an area where it will be possible to service on the race vehicles.

#### RUNNING OF THE SHAKEDOWN

Inside the race car, there will be both competitors registered at the HunGarian Baja 2016 and they must wear clothing and equipment determined in the FIA GP 2016.

All vehicles will start with an interval of 2 (two) minutes: the starting order will be based on their arrival at the preset zone and they can make as many laps as they wish in two hours.

# HunGarian Baja 2016

# APPENDIX III.

# Timetable

CAR		Hungar an Baja 2016.08.12. FRIDAY					Napnyugta: D.S.T:	20:04
Sector	TC	Location	Average	Part. km	Total km	Max. time	Part hour	Time
Sector	IE	Hely	km/h	Rész km	Össz. Km	Max. idő	Rész óra	First Car
	1	Parc Fermé OUT - START Leg 1						18:00
		SSS START	103,09	10,31		00:30	00:05	18:05
		SSS FINISH	103,09	10,31	10,31	00.30	00:06	18:11
	2	SERVICE IN		0,69	11		00:05	18:16
		SERVICE A	0,22					
	3	SERVICE OUT		0,57	11,57		02:30	20:46
		PODIUM START CEREMONY (START POSITION CHOOSIN	1,32					
	4	Parc Fermé IN - FINISH Leg 1	1,32	1,32	12,89		01:00	21:46

CAR			2016	5.08.13.	SATURD	АУ	Napnyugta: D.S.T:	20:03
Sector	TC	Location	Average	Part. km	Total km	Max. time	Part hour	Time
Sector	IE	Hely	km/h	Rész km	Össz. Km	Max. idő	Rész óra	First Car
	5	Parc Fermé OUT - START Leg 2	42.02					07:30
	6	Forest	42,92	39,35	39,35		00:55	08:25
		SS 2 START					00:05	08:30
	PC1	(road)	81,71	170,24		03:30		
2	PC2	(rail)	01,71	,2-1		00.00		50000000000
- 7		SS 2 FINISH			209,59		02:05	10:35
	7	Observatory	31,35					
	8	SERVICE IN	01,00	10,45	220,04		00:20	10:55
		SERVICE B	0,69					
	9	Service OUT / Regrouping IN	0,03	0,69	220,73		01:00	11:55
	10	Rerouping OUT	42,92					12:30
	11	Forest	42,32	39,35	260,08		00:55	13:25
		SS 3 START					00:05	13:30
	PC3	(road)	81,71	170,24		03:30		
3	PC4	(rail)	01,71	170,24		03.30		l
3		SS 3 FINISH			430,32		02:05	15:35
	12	Observatory	31,35					
	13	SERVICE IN	31,33	10,45	440,77		00:20	15:55
		SERVICE C	0,33					
	14	Service OUT / Parc Fermé IN - FINISH Leg 2	0,33	0,69	441,46		02:05	18:00

CAR	2016.08.14. SUNDAY							20:02
Sector	T <i>C</i> IE	Location Hely	Average km/h	Part. km Rész km	Total km Össz. Km	Max. time Max. idő	Part hour Rész óra	Time First Car
	15 16	Parc Fermé OUT – START Leg 3 Observatory	22,68	9,45	9,45		00:25	09:00 09:25
4	PC5 PC6	SS 4 START - In Memory of STIGIBÁCSI (rail) (road) SS 4 FINISH	81,94	170,72	180,17	03:30	00:05	<b>09:30</b> 11:35
	17 18	Forest Parc-Fermé	40,54	40,54	220,71		01:00	12:35

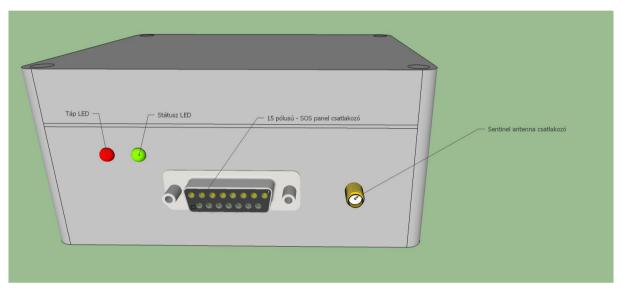
	S.S.	Road Section	Total
Leg 1	10,31	2,58	12,89
Leg 2	340,48	100,98	441,46
Leg 3	170,72	49,99	220,71
Total	521,51	153,55	675,06

# HunGarian Baja 2016

APPENDIX IV. Tracking System

# Rallyinfo.hu - Technical description of the operation of the GPS system V1

Pic. No. 1.: GPS box



Sizes: 115x90x55mm Weight: 340g + pipe clamps 110g

### General operating principle of GPS measurements:

The GPS is an advanced positioning system for three-dimensional position determination, timing and velocity measurements can be carried out by land, sea or air. Accuracy is typically of the order of meters, but the environmental conditions can affect significantly. In the sky from the flat graund there are 7-25 satellites visible at the same time, of which for positioning at least three, for the height above sea level one additional satellite is necessary for determination. The GPS satellites are broadcasting at six frequencies. Each satellite broadcasts spread spectrum signal which may be "pseudo-random noise" called for.

The positioning is based on the theory of analytic geometric methods. The satellite positioning system is based on timing recycle distance measurement. Since we know the velocity of radio waves, and we know the date of issue and receipt of radio waves, can be determined based on the distance of the source of these. Int he three-dimensional space knowing the exact measured distance from three known positions we are able to determine the position. Measuring the distance with other satellites we are able to improve this value.

Cause A significant distortion in the system can be causd by the effect of atmospheric to the radio waves. At the description of the calculations we assumed that to simply calculate with the distance = rate x time formula. This is true, but that the speed of radio waves are only constant int he vacuum pressure.

#### **Evaluation of data**

The evaluation of uploaded data can be determined inf two different ways.

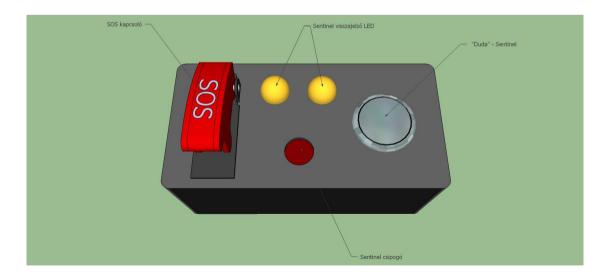
Initial assessment of the competition supervision interface, real time data available online. This means the data that the device has been uploaded to the central database and downloaded online, analyzed by the supervisory program. The yet uploaded,or not yet analyzed data will be carried over in the subsequent analysis. Not uploaded data case occurs when the device is in the absence of strenght of GSM signal, and can not upload data to the central database. In the case where the data is available online in the database, but local network is busy or the downloads has interrupted due to bad network relationship, then the analysis of loss data only partially can take place online.

Alternate method is retrospective data analysis. In this case, the data collected what has been received by a specified time interval sets the database to a file, and the data can be evaluated from point to point.

#### Sentinel function

The device has a frequency of 433 MHz using radio module, which is broadcasting the data of an encoded in advance "bagpipe" and SOS functions corresponding sets of data, for the tools staying in range. The range distance can be greatly affected by ambient atmospheric conditions and terrain. The device has adjustable transmission power. This value is not possible adjustable during the race. Currently, the Sentinel has two functions:

- "Toot" function, which indicates the overtaking intent of a Sentinel equipped car up to 100m distance. Pressing the SOS button, placed int he box, a red LED indicates the start, which lasts for 5 seconds. In the event that the other device receives the sent signal, then this confirms to the sending device and the server uploads the signal, and at the same time, in the overtaked vehicle's SOS panel's LED will lit blue with a beep sound (continuous), and in the overtaker's vehicle the LED color changes from red to blue light, no beep sound here. The indicator remains on the overtaked's vehicle for 10 seconds. Then, each signal is switched off until a next signal.
- Send SOS signal devices within range. This feature will be active if on the SOS panel, the SOS switch is turned on. Send the device continues the signal, until the SOS switch is turned on. In the case where a device receives the SOS signal, on the SOS panel the red and blue LED will blink, with a pulse (0.5 s) alarm signal, as long as is still within range. This feature requires a power supply operation.



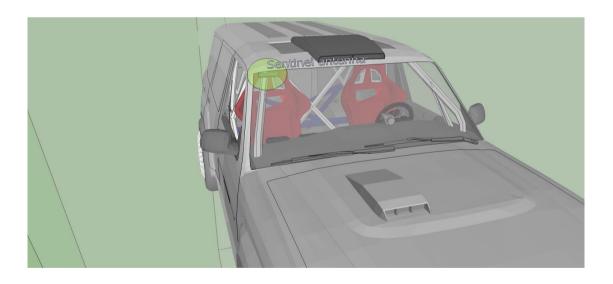
Pic.No. 2.: **SOS Panel** Sizes: 95x48x67mm Weight: 120 g

#### **Tool installation**

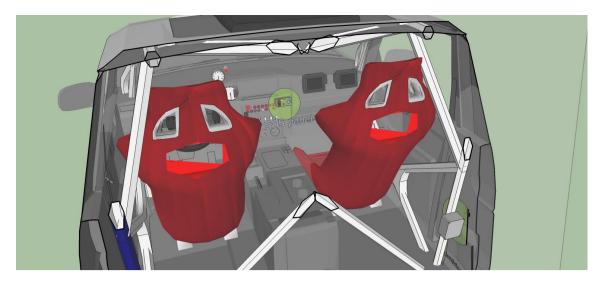
- SOS panel, Sentinel antena placement: Previously purchased SOS panel's red and black wires with the 2poled TMWS2T connector must be connected to the 5A fuse mating port (horizontal shoe positive, vertical shoe negative polarity), 15 poled connector's end has to be wired with the right B column. SOS panel should be placed on the dashbord in such a way that both the driver and the navigator can reach. The adhesive antenna supplied shall be affixed to the top right corner of the windshield horizontally, the end of the cable wired to the right-hand column B.
- Installing the device: The device received at the Administrative check must be connected to the previously purchased and installed SOS panel and Sentinel antenna. The device must be fixed in the right column B with 2 clamps so that the device does not move and the visibility ensured.



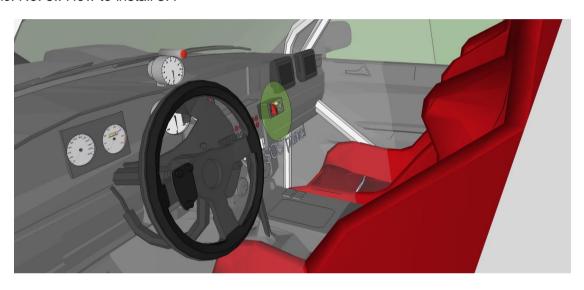
Pic.No. 3.: How to install 1.4



Pic. No. 4.: How to install 2.4



Pic. No. 5.: How to install 3.4



Pic. No. 6.: How to install 4.4

- To verify the functionality of the device will take place at the Technical Scrutineering .
- At the end of the race the device should be returned to the colleagues, where the deposit will be repayed. In case if the device has any problem, until identifying the problem, the competitor is entitled to the deposit only after a corresponding deduction.

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# HunGarian Baja 2016

APPENDIX V.
Arrival Guide