



# PREVIOUS WINNERS STAR RALLY HISTORIC

2018: Vlastimil Neumann – Otto Slezák	CZE	Ford Escort RS Cosworth
2017: Stanislav Budil - Petr Vejvoda	CZE	BMW 2002 TI
2016: Lubomír Tenkl - Jaroslav Vosádka	CZE	BMW M3
2015: Paul Chieusse - Patrick Chiappe	FRA	Renault 5 Turbo
2014: Paul Chieusse - Patrick Chiappe	FRA	Renault 5 Turbo
2013: Jaroslav Vančík - Jiří Vajďák	CZE	Lada VFTS
2012: Jaroslav Vančík - Kateřina Trojanová	CZE	Lada VFTS
2011: Jozef Béreš sen Csaba Gál	SVK/HUN	Audi Quattro A2
2010: Milan Blahout - Tomáš Angreška	CZE	VAZ 21074
2009: Aleš Máčala - Michal Pohanka	CZE	Alfa Romeo Giullieta
2008: Michal Sum - Michal Růžička	CZE	Škoda 130 RS





# SUPPLEMENTARY REGULATIONS

# 12<sup>th</sup> STAR RALLY HISTORIC 2019

# 16 - 17 AUG 2019

# Autoclub Czech Rally Championship of Historic Cars International Rally for Historic Cars

Rally Legend Demonstration drive

# (TRANSLATION)

TABLE	OF CONTENTS	S	page
1.	Introduction		2
2.	Organization		2
3.	Programme		3
4.	Entries		5
5.	Insurance		7
6.	Advertising ar	nd Identification	7
7.	Tyres		7
8.	Fuel		8
9.	Reconnaissar	nce	8
10.	Administrative	e Checks	9
11.	Scrutineering,	Marking and Sealing	9
12.	Other procedu	ures	10
13.	Identification of	of Officials	11
14.	Classification	and Prizes	12
15.	Final Checks		12
	Appendix 1	Itinerary	13
	Appendix 2	CROs – names, photographs and duties schedule	14
	Appendix 3	Competition numbers and advertising	15
	Appendix 4	Recommended accommodation	16





#### **PREAMBLE**

Historic sporting car is such vehicle which complies with one of categories specified in FIA Sporting Regulations (App. K) or National Sporting Regulations ACCR 2019. In technical matter the vehicle must comply with AIACR, FIA Regulations or Appendix J of appropriate period. These regulations are designed to allow competing with cars of that-time specification and to prevent to increase their engine power or general performance with today's modern technologies.

Historic races are not only another set of events where competitors can get some trophies. It is an independent discipline where sport joins the deepest respect to these vehicles and their history. It is an active celebration of automobile tradition.

These regulations are valid for all vehicles, no matter if they are originals or newly built cars according to the original specification which is in comply with international regulations for each period.

The only variations allowed against the original period specifications are those mentioned in the App. K or the National regulations.

#### 1. INTRODUCTION

#### 1.1 General

This rally will be run in compliance with the ACCR National Sporting Regulations, which comply with the FIA 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 organiser or the Stewards).

#### 1.2 Surface

99% asphalt, 1% various surface

# 1.3 Overall SS distance and total distance of the itinerary

- Total distance of the SS: 89.93 km (78.38 km for Rally legend – without last SS)

- Total distance of the rally: 380.06 km (308.90 km for Rally legend)

#### 2. ORGANISATION

# 2.1 Eligibility

Czech Rally Championship of Historic Cars Free International Rally for Historic Cars

Rally legend demonstration drive

#### 2.2 VISA numbers

ASN visa No.: HA00219 from 9<sup>th</sup> July 2019 2.3 Organiser's name, address and contact details

Auto klub Barum Zlín v AČR Hornomlýnská 3715, 760 01 Zlín

Czech Republic

Tel.: +420 577 210 677, +420 577 432 004, +420 577 437 024

Fax: +420 577 210 907 E-mail: info@czechrally.com Web: www.starrally.cz **2.4 Organising Committee**:

Chairman: Mr. Miloslav Regner

Members: Mr. Antonín Smažinka, Mr. Zdeněk Bělák

2.5 Stewards of the Meeting:

Chairman Mr. Jiří Nejdl
Stewards Mr. Luděk Kopecký
Mr. Tomáš Kunc

2.6 FIA Delegates & Observer:

ASN Safety Delegate Mr. Jiří Valenta

2.7 Senior officials

Clerk of the Course Mr. Miloslav Regner
Deputies CoC Mr. Zdeněk Bělák
Mr. Antonín Smažinka

Secretary of the Rally

Chief Scrutineer

Chief Timekeeper

Competitors' Relations Officers

Chief Safety Officer

Mr. Petr Konečný

Mr. Jiří Máša

Mrs. Hana Hlobilová

Mrs. Petra Mynářová

Chief Safety Officer

Mr. Jan Regner

Chief Safety Officer Mr. Jan Regner Stewards' Secretary Mr. Jan Mochan





Press Relations Officer Mr. Roman Ordelt

GPS system SAS Zlín

NAM systém, s.r.o.

Chief Medical Officer MUDr. Lubomír Nečas Assistant of the Chief Medical Officer MUDr. Tomáš Novotný

Results processing Mr. Oto Berka

2.8 HQ Location

Place: Autoclub Barum, Hornomlýnská 3715, 760 01 Zlín Date: 15 August 2019 *Time:* 7:00-18:00

Place: Regional Authority, třída T. Bati 21, 761 90 Zlín (Building 21)

Date: 16 August 2019 *Time:* 7:00-24:00 17 August 2019 7:00-23:00

2.9 Location of Parc Fermé

Place: Zlín, parking in front of Big Cinema, after SSS 1

(not for Legend drive)

Date: 16 August 2019

Place: Zlín, Parking at Náměstí Míru square after finish (not for Legend drive)

Date: 17 August 2019 2.10 Location of the Press Centre

Place: Tomáš Baťa University centre, nám. T.G.M. 5555, 760 01 Zlín

Date: 15 August 2019 Time: 8:00-23:00 16 August 2019 7:00-24:00

17 August 2019 8:00-23:00 18 August 2019 8:00-20:00

2.11 Location and organisation of Service Parks

Place: Otrokovice, area Zlín Aircraft a.s. (GPS 49°13.48557'N, 17°39.48410'E)

Date: From 15 August 2019 (8:00) to 18 August 2019 (12:00)

3. PROGRAMME

3.1 Closing date for entries

Place: Permanent secretariat Barum Czech Rally Zlín

Date: 28 July 2019 Time: 18:00

3.2 Closing date for additional space and other requests for the Service area

Place: Permanent secretariat Barum Czech Rally Zlín

Date: 28 July 2019 Time: 18:00

3.3 Publication of the List of Entries and the provisional starting order

Date: 5 August 2019

Time: 18:00

3.4 Issuing of the road book and maps

Place: <u>www.CzechRally.com</u>, <u>www.StarRally.cz</u>

Date: 5 August 2019 **3.5 Official notice board location** 

Place: Regional Authority, třída T. Bati 21, 761 90 Zlín (Building 21)

Date: 15 August 2019 Time: 08:00 - 18:00 16 August 2019 07:00 - 24:00 17 August 2019 07:00 - 23:00

3.6 Distribution of the Road Book, optional administrative check

Place: Autoclub Barum, Hornomlýnská 3715, 760 01 Zlín

Date & Time: 14 August 2019, 17:00 – 20:30 Date & Time: 15 August 2019, 07:00 – 11:00

3.7 Closing date for co-driver details

Place: Autoclub Barum, Hornomlýnská 3715, 760 01 Zlín

Date: 15 August 2019 Time: until 11:00

3.8 Reconnaissance

Date: 15 August 2019 Time: See Art. 9 SR

3.9 Opening of press centre

Place: Zlín, Tomáš Baťa University centre

Date: 15 August 2019

Time: 08:00





3.10 Opening of Service Park (see Art. 2.11 SR)

Place: Otrokovice, area Zlín Aircraft a.s.

(Entrance granted only to labelled vehicles!)

Date: 15 August 2019

Time: 08:00 **3.11 Administrative checks** 

Place: Otrokovice, area Zlín Aircraft a.s.

Date: 16 August 2019 Time: 07:30 - 10:00

3.12 Scrutineering

Place: Otrokovice, area Zlín Aircraft a.s.

Date: 16 August 2019 Time: 7:30 – 11:00

3.13 Briefing with drivers of rally Legend Demonstration Drive (during scrutineering)

Place: Otrokovice, area Zlín Aircraft a.s.

Date: 16 August 2019 Time: 7:30 – 11:00

3.14 1st Stewards Meeting

Place: BCRZ HQ – Building 21, Zlín

Date: 16 August 2019

Time: 12:00

3.15 Publication of Starting lists for ceremonial start, start of section 1 and 2 of Leg 1

Place: Official notice board (BCRZ HQ – Building 21, Zlín)

Date: 16 August 2019

Time: 12:30

3.16 Cars collecting in the Parc Fermé

Parc Fermé before the ceremonial start and the section 1 of Leg 1 will not be organized. However between the Ceremonial start and start to the SSS 1 it will be possible to park the cars in the parking lot at Mostní street, Zlín.

3.17 Ceremonial start of the rally

Place: Zlín, Náměstí Míru square, in front of the town hall

Date: 16 August 2019

Time: 14:00

3.18 Start of Section 1 (Leg 1) - TC 1
Place: Zlín, Vodní street
Date: 16 August 2019

Time: 19:00

3.19 Finish of Section 1 (Leg 1) - TC 1A

Place: Zlín, parking in front of Big Cinema

Date: 16 August 2019

19:45

3.20 Start of Section 2 (Leg 1) - TC 1B

Place: Zlín, parking in front of Big Cinema

Date: 17 August 2019

Time: 11:15 (13:13 start of Legends from TC 1D)

3.21 Finish of the rally and prize-giving ceremony

Place: Zlín, Náměstí Míru square, in front of the town hall

Date: 17 August 2019

Time: 20:56

3.22 Final checks

Place: Samohýl Motor Zlín, Tř. Tomáše Bati 642, 763 02 Zlín

Date: 17 August 2019

Time: 21:30

3.23 Posting of the provisional final classification

Place: Official notice board Date: 17 August 2019

Time: 22:45

3.24 Posting of the final official classification

Place: Official notice board Date: 17 August 2019

Time: 23:15



#### 4. ENTRIES

#### 4.1 Closing date for entries

Closing date for entries: 28 July 2019 at 18:00

#### 4.2 Entry procedure

The arrival date of the entry form to the secretariat of the rally is decisive. If this application is sent by fax or email, its original can be delivered to the organiser personally at the administrative checks.

E-mail for sending the entry forms is entry@czechrally.com.

Competitors are obliged to attach the copy of the competitor's license, first page of the FIA or ASN HTP passport and photo of the car. Details concerning the co-driver can be specified up to the start of administrative checks.

# 4.3 Number of accepted entrants and classes

- **4.3.1** The number of entrants is limited by 90 cars. The Organizer reserves its right to choose and accept entries at his discretion and can refuse the entry without giving a reason. Priority at accepting will be given to crews entered to rally of historic cars.
- **4.3.2** For participation in rally of historic cars the App. K of the FIA Sporting Regulations or Chapters E and K of National Sporting Regulations ACCR 2019 will be followed.

#### Permitted cars:

#### 4.3.2.1 Category 1 - "69" (periods: D, E, F, G1)

Road legal cars built between 1/1/1931 and 31/12/1957 and Touring and GT cars, models homologated between 1/1/1958 and 31/12/1969.

```
Α1
           up to 1000 cm<sup>3</sup>
                                                         (before 31/12/1961)
           from 1000 cm<sup>3</sup> to 1600 cm<sup>3</sup>
                                                         (before 31/12/1961)
A2
А3
           over 1600 cm<sup>3</sup>
                                                         (before 31/12/1961)
           up to 1000 cm<sup>3</sup>
В1
                                                         (after 31/12/1961)
           from 1000 cm<sup>3</sup> to 1300 cm<sup>3</sup>
                                                         (after 31/12/1961)
B2
           from 1300 cm<sup>3</sup> to 1600 cm<sup>3</sup> from 1600 cm<sup>3</sup> to 2000 cm<sup>3</sup>
B3
                                                         (after 31/12/1961)
B4
                                                         (after 31/12/1961)
B5
           over 2000 cm
                                                         (after 31/12/1961)
```

# 4.3.2.2 Category 2 - "75" (periods: G2, H1)

Touring (T), Competition Touring (CT), Grand Touring (GT) and Competition Grand Touring (GTS) cars of Groups 1, 2, 3 and 4, models homologated between 1/1/1970 and 31/12/1975.

```
C0 up to 1150 cm<sup>3</sup>
C1 from 1150 cm<sup>3</sup> to 1300 cm<sup>3</sup>
C2 from 1300 cm<sup>3</sup> to 1600 cm<sup>3</sup>
C3 from 1600 cm<sup>3</sup> to 2000 cm<sup>3</sup>
C4 from 2000 cm<sup>3</sup> to 2500 cm<sup>3</sup>
C5 over 2500 cm<sup>3</sup>
```

# 4.3.2.3 Category 3 – "81" (periods: H2, I)

Touring (T), Competition Touring (CT), Grand Touring (GT) and Competition Grand Touring (GTS) cars of Groups 1, 2, 3 and 4, models homologated between 1/1/1976 and 31/12/1981.

```
D0 up to 1150 cm<sup>3</sup>
D1 from 1150 cm<sup>3</sup> to 1300 cm<sup>3</sup>
D2 from 1300 cm<sup>3</sup> to 1600 cm<sup>3</sup>
D3 from 1600 cm<sup>3</sup> to 2000 cm<sup>3</sup>
D4 over 2000 cm<sup>3</sup>
```

# 4.3.2.4 Category 4 – "90" (periods: J1, J2)

Touring (T), Competition Touring (CT), Grand Touring (GT) and Competition Grand Touring (GTS) cars of Groups A, B and N, models homologated between 1/1/1982 and 31/12/1985 (Period J1) and models homologated between 1/1/1986 and 31/12/1990 (Period J2).

```
up to 1300 cm<sup>3</sup>
E1
           Group A
                                 from 1300 cm<sup>3</sup> to 1600 cm<sup>3</sup>
E2
           Group A
                                 from 1600 cm<sup>3</sup> to 2000 cm<sup>3</sup>
E3
           Group A
E4
           Group A
                                 over 2000 cm<sup>3</sup>
                                 up to 1300 cm<sup>3</sup>
E5
          Group B
          Group B
                                 from 1300 cm<sup>3</sup> up to 1600 cm<sup>3</sup>
E6
          Group B
                                 over 1600 cm<sup>3</sup>
E7
                                 up to 1600 cm<sup>3</sup>
E8
          Group N
                                 from 1600 cm<sup>3</sup> up to 2000 cm<sup>3</sup>
E9
           Group N
E10
           Group N
                                 over 2000 cm<sup>3</sup>
```





#### 4.3.2.5 Category 5 - "96" (Classic)

Touring (T) and Competition Touring (CT) cars of Groups A and N, models homologated between 1/1/1991 and 31/12/1996.

F1	Group N	up to 1300 cm <sup>3</sup>
F2	Group N	from 1301 cm <sup>3</sup> to 1600 cm <sup>3</sup>
F3	Group N	from 1601 cm <sup>3</sup> to 2000 cm <sup>3</sup>
F4	Group N	over 2000 cm <sup>3</sup>
F5	Group A	up to 1300 cm <sup>3</sup>
F6	Group A	from 1301 cm <sup>3</sup> up to 2000 cm <sup>3</sup>
F7	Group A	over 2000 cm³

#### Notes:

- Cars must have Sporting Technical Passport and homologation. Cars running and pointsscoring in Czech National Championship must have valid FIA or ASN Historic Technical Passport. Foreign competitors will be placed into categories as run in Czech National Championship, however without eligibility to score championship points.
- Restrictors see art. 3.2.4.1 and 3.2.4.2, chapter K National Sporting Regulations.
- In rally of historic cars the vehicles have to correspond in all aspects to their homologation papers. Any tuning modifications or changes, which aren't approved by the homologation, are forbidden!
- Using serial fuel tank without safety foam inside is permitted.

4.3.3 For participation in rally Legend Demonstration Drive Art. 7, Chap. K, National Sporting Regulations ACCR 2019 will be followed.

#### Permitted cars:

Rally Legend Demonstration Drive can be entered with historic rally cars, their replicas or cars according to the National Sporting Regulations homologated no later than on 31 December 1996. The appearance of the car has to correspond fully with the contemporary original and to act as a representative of the history of motorsport (vehicle of this type has had to be classified on rally type event in the past). Only the originals of the cars produced later than in 1990 are allowed to take part.

#### 4.4 Licenses

4.4.1 Rally of historic cars can be entered by competitors, drivers and co-drivers with valid international or national license for automobile sport.

4.4.2 Rally Legend Demonstration Drive can be entered by drivers and co-drivers with valid driving license. If the crew doesn't own any sporting license, they can be given a temporary one-day license from the Organizer.

#### 4.5 Entry fee

- Star Rally Historic 2019

Without Organizer's compulsory advertising

- Star Rally Legend 2019

Without Organizer's compulsory advertising

- 430 EUR (incl. insurance)

- 860 EUR (incl. insurance)

- 300 EUR (incl. insurance)

- 600 EUR (incl. insurance)

# 4.6 Payment

The insurance coverage can be paid only after the competitor receives the entry confirmation from the Organizer. Money shall be transferred by post-office money order or by bank transfer to:

Bank: KB Zlín, Tř. Tomáše Bati 152, 760 01 Zlín

Account holder: Rallye Zlín, spol. s r.o.

Account No.: 1101705661/0100 V.s.: licence-holder number

IBAN: CZ400100000001101705661

Swift: KOMBCZPPXXX

#### 4.7 Refunds

Entry fees will be fully refunded:

- to candidates whose entry has not been accepted
- in the case of the rally not taking place.

The organisers may partially refund the entry fee to those entrants who, for reasons of "force majeure", were unable to start in the rally and excused themselves before the start of the administrative checks. The crews who do not excuse themselves will be announced to ASN and the entry fee will not be reimbursed.





#### 5. INSURANCE

#### 5.1 Insurance Coverage for the Organizer

**5.1.1** The Czech Autoclub (ACCR) has made the insurance contract with Kooperativa pojišťovna, a. s. Vienna Insurance Group Company through the PLATINUM Consulting s. r.o. company, a framework agreement no. 7721068860, organizer's liability insurance covering damage caused to the third party during the competition up to 10 000 000 CZK per incident.

**5.1.2** The part of the insurance agreement is the coverage for competitors against the damages caused to third parties up to 10 000 000 CZK per participant. However the damage caused by drivers among themselves is not covered by this contract. The insurance for organizers and participants is made with an integral excess of 5 000 CZK. It means that damage up to 5 000 CZK won't be refunded and damage over 5 000 CZK will be covered without the complicity of insured.

The organizer binds self to arrange this insurance contract for all competitors except those, who will document the liability insurance covering damages caused on closed route.

- **5.1.3** The insurance for organizers and participants is made with an integral excess of 5 000 CZK. It means that damage up to 5 000 CZK won't be refunded and damage over 5 000 CZK will be covered without the complicity of insured.
- **5.1.4** All crews at administrative check have to hand in the valid International Green Card for their car. Without this card the crew won't be permitted to start.

#### 5.2 Insurance Coverage for the competitors and crews

All the drivers and co-drivers are obliged to arrange their own accident insurance. The proof should be documented on request at administrative check. The insurance of foreign crews have to cover the costs of possible medical treatment in the Czech Republic. The insurance has to be valid from start of the rally up to the parc fermé at the end of the rally.

# 5.3 Damage Reporting

The crews are obliged to notify the organizer about the damage caused on the track by their car by the end of event the latest. Violation of this duty stands for summoning the competitor and involved crew to a disciplinary committee.

#### 5.4 Insurance Coverage Exclusions

Auxiliary vehicles, cars dedicated to reconnaissance rides and vehicles with special labels issued by the organiser are not covered by the provided rally insurance (with the exception of insured organiser's cars) and those are always going on their own responsibility.

# **6. ADVERTISING AND IDENTIFICATION**

#### 6.1 Compulsory advertising

- starting numbers: ACCR, Zlín, Zlínský kraj, Czech Republic

rear fenders: ONI systemfront bonnet: logo of the rally

Placement of numbers and adverts provided by the Organizer is specified in Appendix 3 SR.

#### 6.2 Loss or removal of advertising

If there is ascertained at any point during the rally that an advertising plate (or any other type of advertisement) supplied by the organiser is missing from a car then the crew shall be penalised with a fine of 400 € for each missing advertisement or if the advertisement is modified or not placed according to the Appendix 3 SR.

# 6.3 Competition numbers and nameplates

Competition numbers and will be supplied by the Organiser. Black numbers will be placed on white rectangle area (width 50 cm, height 44 cm, where area 50x33 cm is reserved for black number with height of 26 cm and remaining area 50x14cm or 2 areas 50x7cm for compulsory organiser's advertising). Letter H or L with half height of the number is an inseparable part of the starting number. Competition numbers have to be placed on the front door. Driver's and co-driver's national flag and nameplates must be placed on the rear side windows (design according to the FIA RRR) or on the front fender (min. height of the letters and flag 4 cm, letter-colour contrasting to the bas color). Numbers and nameplates have to be on the car during the whole rally. If it is ascertained at any time during the rally that:

- a competition number or one rally plate is missing, this will be penalised by 100 €.
- both competition numbers or both rally plates are missing; this will be reported to the Stewards. Examples of placing the competition numbers and nameplates are mentioned in Appendix 3 SR.

# 7. TYRES

At all times during the event in the Czech Republic, the tread depth of the tyres fitted on the car, must not be less than 1.6 mm. There must be used only tyres in conformity with Art. 3.7.4, Chap. K, National Sporting Regulations ACCR. Tyre tread hand cutting is permitted.





#### 8. FUEL, REFUELING

#### **8.1 FUEL**

Unleaded fuel with a maximum lead content of 0,013 g/l is permitted.

#### 8.2 REFUELING

Crews may refuel only in the designated refuelling zones or at commercial filling stations (Petrol stations) on the rally route mentioned bellow and in the road book. At commercial petrol stations the crews cannot refuel from drums.

# Allowed Petrol stations are following:

- MOL Vala Trans – Liptál (95 octane, 100 octane) GPS: N 49°17,630', E 17°56,121' This fuel must be dispensed directly into the tank of the competing car. The crew must use solely the equipment on board.

# 9. RECONNAISSANCE

#### 9.1 Reconnaissance registration

Before the beginning of reconnaissance each crew announces a factory make and a registration plate number of its reconnaissance car. The crew receives identification for its car (starting number) and a reconnaissance time card. Starting number must be affixed in right upper part of the windscreen during reconnaissance at all the times. Any change of the car must be announced to the organiser in time. The crews will get the reconnaissance time card for the SS 1 - SSS Zlín at the Administrative checks and must give it over at the Stop control of SS 1 - SSS Zlín. Times for the reconnaissance at SS1 - SSS Zlín will be given to the competitors at Administrative checks. Early arrival to the start reconnaissance at SS1 - SSS Zlín will be penalised with a fine in the amount of 5.000 CZK.

#### 9.2 Reconnaissance schedule Thursday 15 August 2019

Tiluisuay	7 13 August 2019		
SS	Place	Stage length (km)	(from - to)
2/6	Březová	15.48	12:00 18:00
3/6	Semetín	11.55	10:00 17:00
4/7	Halenkovice	13.66	09:00 16:00
5	Kostelany	12.70	08:00 15:00
Friday 16	August 2019		
1	SSS Zlín	9.51	00:15 00:50

# 9.3 Reconnaissance rules

The crews are obliged to follow all reconnaissance rules specified National Sporting Regulations 2019 and these supplementary regulations.

- **9.3.1** Reconnaissance will be organised in compliance with art. 25 of the FIA Regional regulations and only series production cars conforming to art. 25.1 of FIA Regional regulations must be performed.
- **9.3.2** Any presence of driver or co-driver on the route of special stages during the period of three months prior to the start of the rally shall be regarded as performed reconnaissance. Drivers, who for whatever reason enter the area used for the Barum Czech Rally Zlín during that period, must promptly inform the Clerk of the Course (M. Regner, tel.: +420 577 432 004), excluding drivers living in that area, or working there. These restrictions apply to all who wish to attend the rally regardless of whether they already sent the entry form or received the supplementary regulations.
- **9.3.3** Reconnaissance is restricted in **3 passes in the same special stage**. On the SS 1 SSS Zlín only 1 passage (3 laps) is allowed. Crews are forbidden to drive in the opposite direction to that of the special stages, except of route areas specified in the reconnaissance road book. The officials, nominated by the Clerk of the Course, will check and make entries on the time card at the start and finish, as the case may be on the route of special stage. Their controls will be identified by means of standardised red signs for start and stop. The crews must stop at these controls, present their reconnaissance time card and follow the advice of control post chief. In case the start and stop controls being without officials, the crews will make the entries themselves.
- **9.3.4** The progress of the reconnaissance will be monitored by the Czech Police and other rally officials. The maximum speed limitations during reconnaissance follow the Czech traffic regulations. Breaking the rules and mainly exceeding the speed limits will be controlled and fined by the Czech Police according to standard procedures.





9.3.5 Illegal reconnaissance performed out of the Time Schedule or performing more passages than permitted will be reported to the stewards.

Competitors, who fail to follow other reconnaissance rules, will be penalised as follows:

200€

1<sup>st</sup> infringement 2<sup>nd</sup> infringement 5 min. penalty

3<sup>rd</sup> infringement Report to the Stewards

Speeding will be penalised according to the Art. 20.2. of Regional Regulations.

9.3.6 Any testing from Wednesday 14 August 2019 in Zlín region (Zlínský kraj) is prohibited for Star Rally Historic entrants.

# 10. ADMINISTRATIVE CHECKS

Place: Otrokovice, area Zlín Aircraft a.s

Time: Date: 16 August 2019 7:30 - 10:00 The time for administrative checks will be given in entry confirmation.

#### Documents to be checked for rally of historic cars:

- Entry confirmation filled technical card
- Competitor's and drivers' sporting licences
- Driving licences
- Car insurance cover certificate and car insurance registration papers
- Personal accident insurance of drivers
- Vehicle registration card
- ASN authorisation (mandatory for foreign competitors)

Documents to be checked for rally legend demonstration drive:

- Entry confirmation filled technical card
- At least daily sporting license (Daily licence can be issued on the place. If the applicant will not have a personal accident insurance, it can be managed by the organizers on the place for 10 €.)
- Driving licences
- Car insurance cover certificate and car insurance registration papers
- Drivers' insurance cards
- Vehicle registration card

# 11. SCRUTINEERING, MARKING AND SEALING

# 11.1 Scrutineering

Place: Otrokovice, area Zlín Aircraft a.s.

Date: 16 August 2019 Time: 7:30 - 11:00

The time for scrutineering will be given in the entry confirmation. Any delay or early arrival at scrutineering will be penalised by 30 € for each 5 minutes delayed. If the delay exceeds 30 min the crew will be reported to the Stewards. Competitors entering the rally of historic cars are obliged to present the homologation sheet.

#### 11.2 Scrutineering procedure

- 11.2.1 Scrutineer will check the vehicle, if it's in conformity with national road traffic laws including the noise measurement and additional lights and racing tyres usage. The competitor is obliged to show valid registration card.
- 11.2.2 Scrutineer will check the safety equipment of the crew and the car (fire extinguisher, warning triangle, overalls, helmets). The presence of sticker with safety phone number will be checked. Crews are obliged to hand over filled forms with safety equipment for both driver and co-driver (not mandatory for Rally Legend).

11.2.3 Cars entering the Rally legend demonstration drive will be checked in terms of matching the original version. Replica cars will be will be compared to its original historical model.

# 11.3 Car lighting

In liaison road sections between special stages, it is possible to use car lighting only through the original fitted and auxiliary headlamps with EHK ("E") homologation. Headlamps without homologation cannot be used during connection road sections. Complying with this provision will be checked by judges of fact. Any infringement will be reported to the Stewards who may impose sanctions complying art. 152 and 153 of the FIA International Sporting Code. Using LED lights on historic cars (including Rally Legend) is forbidden.

# 11.4 Obligatory GPS monitoring device

- 11.4.1 The GPS tracking system will be rented to the competitors for non-reversible fee 20 €. Eventual destruction, non-return or damage of the unit has to be paid for by the competitor to the provider in accordance with the approved price list. All further details will be given during presentation to each crew and in Appendix 5 SR.
- 11.4.2 All cars entered to the Star Rally Historic have to be equipped with obligatory monitoring GPS device already before the scrutineering.





- **11.4.3** Competitors will receive the GPS components during Distribution of the Road Book. They are obliged to install the components to the vehicle according to the installation manual already before the scrutineering.
- 11.4.4 Competition cars not equipped with the monitoring device GPS will not be allowed to start.
- **11.4.5** Any attempt to tamper with, to manipulate or to interfere with the tracking device fitted to the competition 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.
- **11.4.6** GPS units and brackets will be collected from the competitors by the provider in the finish time control (TC 7A). In case of early retirement the GPS will be given to the provider in the Service Park.
- 11.4.7 Operating the GPS unit during the special stage is described in Appendix 5 SR.

#### 12. OTHER PROCEDURES

# 12.1 Start procedure and order

#### 12.1.1 Start of the rally

On the official notice board (in given times according to Art. 3 SR) there will be published starting order for:

Ceremonial Start		Reversed starting order in 1 minute interval.
Start for Section 1 of Leg 1	TC 1	Normal starting order in 1 minute interval.
Start for Section 2 of Leg 1	TC 1B	Normal starting order in 1 minute interval.

The starting order will be set according to expected performance of particular crews. Crews entered in the Rally Legend Demonstration Drive will start in one common group after the historic rally.

Time cards will be collected and changed during the rally in time controls 1A, 4A and 7A.

#### 12.1.2 Ceremonial start

All starting crews must attend the Ceremonial Start at their due time wearing overalls and with their competition car. Crews can enter the start area at maximum 20 minutes before their start time. If any crew is unable to participate in the Ceremonial Start because of technical problems with their car, they will be permitted to start into the Leg 1 at TC 1 in its allocated start time on condition of notification to the stewards and passing the obligatory re-scrutineering checks. The concerned crew must attend the ceremonial start wearing overalls at their due time anyway.

#### 12.1.3 Start of special stages

The start to other special stages will be given by an electronic digital countdown system, counting down by seconds and clearly visible to the crew from the start position and electronically coupled to a start line detection device that records any situation where a car leaves the start line ahead of the correct signal. This start line detection device is 40 cm after the start line in the height of 50 (+/- 5) cm. The car must be placed in such a way that its foremost part is on the level of the start line.

Timekeeper gives the time card to the crew as late as in the minute of starting procedure.

# Light signals combined with digital countdown system will be used:

40 sec. - red light switches on

30 sec. - the starter shows on the starting countdown system,

10 sec. - red light blinks on, 5 sec. - yellow light switches on,

0 sec. - START, green light switches on.

 -20 sec. - green light switches off, red light switches on, the Art. 31.4.3 of the FIA Regional regulations will be applied.

#### 12.1.4 Restart after retirement

A crew competing in Rally Legend Demonstration Drive which fails to finish any section of the rally will be permitted to restart the next section under condition of informing the Organizer.

# 12.2 Finish procedure

The competition part of the rally ends in the Time Control before the Finish ramp (TC 7A). After crossing the ramp the crews are obliged to go directly to the Parc Fermé.

#### 12.3 Permitted early check-in

Early arrival without penalty is permitted only at TC 1A (parc fermé after SSS 1) and TC 7A (Rally Finish).

# 12.4 Semi-circuit special stages

# 12.4.1 SS 1 SSS Zlín (16 August 2019 at 19:15)

The crews will start from the highest to the lowest starting numbers according to the Starting list posted on the official notice board. Parc Fermé before the start at TC 1 will not be organised.

The crews will arrive to the SSS starting area according to the detailed map in the road book in sufficient time before their start. SSS 1 will be organized with details given in rally time schedule, in the road book and in the time card. Time results will be counted to the overall classification including eventually penalty that will be given according to regulations for special stages.





Start of the Spectators' Super Special Stage will be flying, it means the crew starts to the special stage on green signal light (or other wave given by the start marshal) and the exact flying starting time will be recorded by the start detection device placed 50 m behind the start line. The same photocell is used for measuring the finish time.

If the start will be done in expected starting interval (approx. 1 minute), timekeeper will show a board with number 5 approx. 5 seconds before green light appears on a semaphore. In case of longer delay than expected, timekeeper will show the board with a sign STOP and then show again the board with number 5 approx. 5 seconds before green light appears on the semaphore.

Crews that will not finish SSS or retire during Section 1, crews which will do less than required number of laps or whose SSS time is worse than 12 minutes will receive an allocated SSS time of 12 minutes. The retired crews can restart into the Section 2 under the condition of Art. 46 FIA Regional regulations and that the car is placed to the Parc Fermé 1 hour before and re-scrutineered 1 hour before the scheduled Start of Leg 1, Section 2.

# 12.4.2 SS 2/6 - Březová (17 August 2019)

Start of the stage will be flying, it means the crew starts to the special stage on green signal light (or other wave given by the start marshal) and the exact flying starting time will be recorded by the start detection device placed 2-5 m behind the start line.

If the start will be done in expected starting interval (approx. 1 minute), timekeeper will show a board with number 5 approx. 5 seconds before green light appears on a semaphore. In case of longer delay than expected, timekeeper will show the board with a sign STOP and then show again the board with number 5 approx. 5 seconds before green light appears on the semaphore.

Crews, which do less number of laps, will be excluded. Crews, which will do higher number of laps, will get the real counted time. Laps will be counted by the judges of fact. Crews that will not finish the SS will be considered as retired.

#### 12.5 Special procedures

# 12.5.1 Barriers

Due to safety reasons, barriers will be positioned on the rally route. The judges of fact will be published on the Official Notice Board in compliance with the art. 149 c) of ISC. The barriers will be made from straw bales; therefore the penalty will be given by the CoC only in case of complete missing the barrier.

#### 12.5.2 Behaviour on the rally route

Due to safety reasons it's forbidden to perform wherever on the rally route the "donut" spins.

Breaching this rule will lead to exclusion of the crew by the CoC.

# 12.5.3 Time measurement

- Times of crews entered in rally of historic cars will be measured in each special stage with accuracy of 1/10 sec. In case of equal times the year of car's produce written in the HTP will be decisive in favour of the older one.
- Times of crews entered in Rally Legend Demonstration Drive will not be measured. The aim of this demonstration drive is to show the historic car and not to race. Crew, which will not follow the Supplementary regulations and rules of the demonstration drive, can be stopped at any checkpoint of the rally and excluded by the CoC.

# 12.6 Official time used during the rally

Official time throughout the entire rally can be reached on the phone 14112.

# 12.7 Service area

Each crew accepted to the rally will be given an assigned space in the Service area:

- basic space 80 m<sup>2</sup> (8x10 m) for each competition car entered in Historic Rally
- basic space 64 m<sup>2</sup> (8x8 m) for each competition car entered in Rally Legend Demonstration Drive Basic space can be extended on demand for 5 EUR/1 m<sup>2</sup> (further info in Art. 3.2 SR).

Each service place can be equipped with a 220V electric connection. If the competitor would like to use it, it's necessary to advise the rally organizers according to the Art. 3.2 SR until 28 July 2019, 6 p.m. at the latest. The electricity will be available during the rally from Thursday to Saturday for one-time fee of 20 EUR. The connection doesn't contain any extension cables; it's up to the competitors to secure some.

If more competitors request common service place for their cars, they are all obliged to unify their request – they all either order or refuse the electric connection. All requests regarding the service area and electrics send by e-mail to <a href="mailto:entry@czechrally.com">entry@czechrally.com</a> – the request form is contained in the entry form (page 3).

# 12. 8 Entrance to the Regrouping area and Parc Fermé

**12.8.1** Safety GPS tracking workers are allowed to enter the regrouping area and Parc Fermé in order to maintain or repair the GPS tracking systems installed in the rally cars. They have to be accompanied by scrutineer and the representative of the team (driver, co-driver and competitor).





**12.8.2** TV Crews, which will be published by the CoC information, are allowed to enter the regrouping area and Parc Fermé in order to maintain the camera systems installed in the rally cars or to exchange the data recording media. They have to be accompanied by scrutineer and the representative of the team (driver, co-driver and competitor).

#### 13. IDENTIFICATION OF OFFICIALS

Chief of SS - green tabard
Chief of TC - red tabard

Chief of RCP/ SP - yellow tabard with radio-sign (flash)

Timekeeper - yellow tabard or green armband with inscription "Časoměřič / Timekeeper"

Route Marshals - orange tabard

CRO - yellow tabard with inscription "Competitor's Relations Officer"

#### 14. CLASSIFICATION AND PRIZES

- 14.1.1 Rally of historic cars classification
- General classification of rally of historic cars
- Classifications of particular groups and classes

14.1.2 Rally Legend Demonstration Drive classification will not be performed.

#### 14.2 Prizes

Prizes will be given to the crews at Náměstí Míru square, in front of the town hall, immediately after arrival. The ownership of prizes will confirmed only after issuing the Official final classification.

Following prizes and souvenir trophies will be awarded for:

14.2.1 General classification of rally of historic cars:

1<sup>st</sup> place Cups + wreaths 2<sup>nd</sup> place Cups + wreaths 3<sup>rd</sup> place Cups + wreaths

**14.2.2** Classifications of particular groups (only when no less than 3 cars were entered in such group, otherwise there will be awarded only 1<sup>st</sup> prize):

1<sup>st</sup> place cups 2<sup>nd</sup> place cups 3<sup>rd</sup> place cups

**14.2.3** Classifications of particular classes (only when no less than 5 cars were entered in such class, otherwise there will be awarded only 1<sup>st</sup> prize):

1<sup>st</sup> place cups 2<sup>nd</sup> place cups 3<sup>rd</sup> place cups

# 15. FINAL CHECKS AND PROTESTS

**15.1.1** End-of-rally final check of all competing vehicles *Place:* Entrance to the finish Parc Fermé

*Date:* 17 August 2019

*Time:* immediately after arrival **15.1.2** Final scrutineering of defined vehicles

Place: Samohýl Motor Zlín – Škoda service (Tř. Tomáše Bati 642, 763 02 Zlín)

*Date:* 17 August 2019

Time: 21:30 15.2 Amount of the protest

Defined: (by ASN) 500 €

15.3 Appeal fees

National (to ASN) 1 400 €

Miloslav Regner Clerk of the Course Star Rally Historic



# ITINERARY - STAR RALLY HISTORIC





STAF	STAR RALLY - Section 1 (Sunrise: 5:41, Sunset: 20:04)					16 August 2019
SS/RZ TC/ČK		SS distance RZ délka	Liaison dist. Trať bez RZ	Total dist. Spoj. úsek	Target time Jízdní doba	First car due Čas I. jezdce
	Ceremonial Start (Zlín, City square)		_	5/-		14:30
1	Start of Leg 1 (Zlín)	-	_	_		19:00
SS 1	SSS Zlín (3 laps)	9,51	_	<del></del>		19:15
1A	Parc Fermé - Zlín / Next HQ (not for (Early check-in permitted)	Legend)	1,60	11,11	0:30	19:45

STAF	R RALLY - Section 2-4 (Sunri	se: 5:43, Suns	set: 20:02)		Satu	rday 17 Au	igust 2019
SS/RZ TC/ČK	Location Misto	SS distance RZ délka	Liaison dist. Trať bez RZ	Total dist. Spoj. úsek	Target time Jízdní doba	Av. Speed Prům.rychlost	First car due Čas I. jezdo
1B	Re-start Leg 1 - Zlín / Next HQ (no	t for Legend)					11:15
1C	Service in	30.	11,02	11,02	0:28	23,61	11:43
	Service A (Otrokovice)	(9,51)	(12,62)	(22,13)	0:30		
1D	Service out (Start for Legend)						12:13
	Refueling Zone	(27,03)	(115,97)	(143,00)			
2	Nové Dvory		37,24	37,24	0:45	49,65	12:58
2	Březová	15,48					13:01
3	Vsetín - Potůčky	,	29,97	45,45	0:55	49,58	13:56
3	Semetin	11,55					13:59
	Regrouping in		48,76	60,31	1:05	55,67	15:04
	Regrouping (Otrokovice)				0:10		
3B	Regrouping out, Service in						15:14
	Service B (Otrokovice)	(27,03)	(115,97)	(143)	0:20		
3C	Service out	Vanish Para da V			The state of the s		15:34
3,000	Refueling Zone	(26,36)	(65, 14)	(91,50)			An Arab Jinas . Sal
4	Halenkovice		9,43	9,43	0:20	28,29	15:54
4	Halenkovice	13,66					15:57
5	Roštín		28,26	41,92	0:50	50,30	16:47
5	Kostelany	12,70					16:50
5A	Regrouping in		27,45	40,15	0:50	48,18	17:40
	Regrouping (Otrokovice)				0:23		
5B	Regrouping out, Service in						18:03
	Service C (Otrokovice)	(26,36)	(65,14)	(91,5)	0:30		
5C	Service out		-2 / 2				18:33
	Refueling Zone	(27,03)	(96,40)	(123,43)			
6	Nové Dvory		37,24	37,24	0:45	49,65	19:18
6	Březová	15,48	,	,			19:21
7	Vsetín - Potůčky	,	29,97	45,45	0:55	49,58	20:16
7	Semetin	11,55				,	20:19
7A	Zlín (Street / ulice Zarámí) (Early check-in permitted) Prize Giving / Vyhlášení (City squa Parc Fermé - Zlín Náměstí Míru (n	are / náměstí N		40,74	0:50	48,89	21:09

Rally Totals	89.93	290.13	380,06	V3 - 8.7.2019
rally lotals	05,50	230,13	300,00	V3 - 0.7.2019





# ITINERARY - RALLY LEGEND DEMONSTRATION DRIVE





STAF	STAR RALLY - Section 1 (Sunrise: 5:41, Sunset: 20:04)				Friday	16 August 2019
SS/RZ TC/ČK		SS distance RZ délka	Liaison dist. Trať bez RZ	Total dist. Spoj. úsek	Target time Jízdní doba	First car due Čas I. jezdce
	Ceremonial Start (Zlín, City square)		-	_		14:00
1	Start of Leg 1 (Zlín)	_	_	_		20:00
SS 1	SSS Zlín (3 laps)	9,51		8		20:15
	Finish of 1st Section (Stop of SS) (Early check-in permitted)		0,11	9,62	0:30	20:45

STAR RALLY - Section 2-4 (Sunrise: 5:43, Sunset: 20:02) Saturday 17 August 2019							
SS/RZ TC/ČK	Location Misto	SS distance RZ délka	Liaison dist. Trať bez RZ	Total dist. Spoj. úsek	Target time Jízdní doba	Av. Speed Prům.rychlost	First car due Čas I. jezdce
1D	Re-start Leg 1, Service out (Start fo	r Legend)					13:13
	Refueling Zone	(27,03)	(115,97)	(143,00)			
2	Nové Dvory		37,24	37,24	0:45	49,65	13:58
2	Březová	15,48					14:01
3	Vsetín - Potůčky		29,97	45,45	0:55	49,58	14:56
3	Semetin	11,55					14:59
3A	Regrouping in		48,76	60,31	1:05	55,67	16:04
	Regrouping (Otrokovice)				0:10		
3B	Regrouping out, Service in						16:14
	Service B (Otrokovice)	(27,03)	(115,97)	(143)	0:20		
3C	Service out						16:34
	Refueling Zone	(26,36)	(65,14)	(91,50)			
4	Halenkovice		9,43	9,43	0:20	28,29	16:54
4	Halenkovice	13,66					16:57
5	Roštín		28,26	41,92	0:50	50,30	17:47
5	Kostelany	12,70					17:50
5A	Regrouping in		27,45	40,15	0:50	48,18	18:40
	Regrouping (Otrokovice)				0:23		
5B	Regrouping out, Service in						19:03
	Service C (Otrokovice)	(26,36)	(65,14)	(91,5)	0:30		
5C	Service out						19:33
	Refueling Zone	(15,48)	(49,30)	(64,78)			
6	Nové Dvory		37,24	37,24	0:45	49,65	20:18
6	Březová	15,48					20:21
7A	Zlín (Street / ulice Zarámí) (Early check-in permitted) Prize Giving / Vyhlášení (City squar Parc Fermé - Zlín Náměstí Míru (no			27,54	0:35	47,21	20:56

Rally Totals	78.38	230.52	308.90	V3 - 8.7.2019





# CROs - names, photographs and duties schedule

The principal duty of the CRO is to provide information or clarifications in connection with the regulations and the running of the rally to the competitors/crews. There must be at least one at each rally who must be easily identified by the competitors or crews and shall be present according of the CRO schedule. This schedule of their duties will be posted on the Official Notice Board of the rally.

# Competitor's relations officer is:



Mrs. Petra MYNÁŘOVÁ (CZ, GB) Tel.: +420 775 760 464

# Schedule of CRO's duties

Friday, 16 August 2019				
07:30 - 10:00	Administrative checks – Service area Otrokovice, ZAC			
14:00 - 15:30	Ceremonial start of the rally – Zlín, Náměstí Míru square			
19:00	Start of Section 1 (Leg 1) - TC 1, Zlín, Vodní street			
Saturday, 17 August 2019				
11:00 - 12:30	Start for Section 2 (Leg 1) - TC 1C, Service area Otrokovice			
45.00 40.00	De manuale a Complex and Otrobas des			

17:00 - 18:30 Service - Service area Otrokovice	!	15:00 - 16:30
		17:00 - 18:30
20:45 - 22:30 Rally Finish – TC 7A, Zlín, Náměstí Míru square	íru square	20:45 - 22:30
22:45 - 23:15 Posting of the provisional final classification – Zlín, Rally HQ,Official Notice Board	cation – Zlín, Rally HQ,Official Notice Board	22:45 - 23:15





# Competition numbers and advertising

The organiser reserves following places which must remain free according to this drawing:

# 1. Compulsory advertising

- starting numbers: ACR, Zlín, Zlínský kraj, Czech Republic

rear fenders: ONI systemfront bonnet: logo of the rally

#### 2. Competition numbers and nameplates

Competition numbers and will be supplied by the Organiser. Black numbers will be placed on white rectangle area (width 50 cm, height 44 cm, where area 50x33 cm is reserved for black number with height of 26 cm and remaining area 50x14cm or 2 areas 50x7cm for compulsory organiser's advertising). Letter H or L with half height of the number is an inseparable part of the starting number. Competition numbers have to be placed on the front door. Driver's and co-driver's national flag and nameplates must be placed on the rear side windows (design according to the FIA RRR) or on the front fender (min. height of the letters and flag 4 cm, letter-colour contrasting to the bas color). Numbers and nameplates have to be on the car during the whole rally. If it is ascertained at any time during the rally that:

- a competition number or one rally plate is missing, this will be penalised by 100 €.
- both competition numbers or both rally plates are missing; this will be reported to the Stewards.







# **Accommodation**

# Luxury hotels, villas and pensions

Lázně Luhačovice, a.s. Tel.: +420 577 682 100

E-mail: <a href="mailto:pobyty@lazneluhacovice.cz">pobyty@lazneluhacovice.cz</a> Web: <a href="mailto:www.lazneluhacovice.cz">www.lazneluhacovice.cz</a>

# Hotel Rottal a Penzion Lípa

Zlínská 172

765 02 Otrokovice-Kvítkovice Tel.: +420 577 922 151 Fax: +420 577 922 356

E-mail: hotelrottal@hotelrottal.cz

Web: www.hotelrottal.cz

Reserved for BCRZ crews and their teams.

#### Lesní hotel

Filmová 4346 760 01 Zlín

Tel.: +420 577 053 699 E-mail: info@lesni-hotel.cz Web: www.lesni-hotel.cz

# **LH Hotel Jana**

Koliby 2 750 02, Přerov

Tel.:+420 581 833 429 Web: <u>www.hotel-jana.cz</u>

Reserved for BCRZ crews and their teams.

# **Penzion Apart SAMONT**

Hřivínuv Újezd 190 763 07 Velký Ořechov Tel.: +420 731 583 909

E-mail: apartsamont@seznam.cz









# **SPA LUHAČOVICE**

One of the most beautiful spas... just 20 km from Zlín

- luxury hotels, comfortable villas and guesthouses1300 beds
  - opportunity to relax during spa procedures and at the largest wellness center in Luhačovice

Contact us: Lázně Luhačovice, a.s., tel.: +420 577 682 330, e-mail: reservation@spaluhacovice.cz www.SpaLuhacovice.cz





# MONITORING GPS SYSTEM ONI®

# 1. General provisions

All competition cars have to be obligatorily equipped with the ONI® tracking system. ONI® tracking system is owned by the Autoclub of the Czech Republic and will be rented to the competitors (for non-refundable fee 350 CZK or 15 EUR payable by competitor). Eventual destruction, non-return or damage of the unit has to be paid for by the competitor to the provider in accordance with the applicable price list. In case of non-returning GPS tracking system immediately after the event, the fine 150 euro will be imposed to the competitor.

# 2. Distribution of the ONI® tracking system

ONI® tracking system contains following parts:

- tracking unit with display
- tracking unit holder
- power supply cable
- combined antenna roof
- control panel containing:
  - OK button to cancel the alarm / confirm red flag
  - SOS switch for calling emergency



ONI<sup>®</sup> tracking system will be installed to every rally car before each event. Detailed information will be published no later than during road books issuing.

After arrival to the scrutineering, device administrator will install the tracking unit, antenna and control panel. Antenna and power supply cables can be purchased by the crew for personal ownership.

At the end of the rally or after retirement, the tracking unit or complete tracking system must be returned to the device administrator. Usually the devices are collected in the last service area or before finish of the rally.

#### 3. Installation of the unit in the car

- 3.1 To fit the tracking unit with display, antenna and control panel, it is necessary for the competitor to follow exactly the Installation guide, to keep the unit in good condition and to protect it against damage and fouling (especially the connectors) during the time.
- 3.2 Foreign and one time rally participants will receive a rental version of the set equipped with magnetic roof antenna. Control panel with OK button and SOS switch is in one box for which the competitor has to choose a suitable place for fitting within the reach of both crew members. It is obliged to prepare everything for its installation prior to the scrutineering.

# 4. The unit operation during rally

To operate the unit, the crews have to meet all instructions as mentioned in the User's guide.

Operation during events on SS:

#### Accident (crash detection)

- The unit evaluates the situation and sends info about accident to rally control. Crew cannot affect this message.
- The display shows message: Are you OK? Confirm.
- 10 s after this question, the siren wails for next 15 s
- If the crew pushes **OK** button, this information is sent to rally control and information about accident is not sent to the unit of following cars in the stage.

#### Stop in SS

- When the car stops in SS, it is counted as an obstacle. Unit signals to the crew by sound siren and text, that they have stopped. This signal takes 15 s.
- If the crew doesn't push OK, warning message is sent to the rally control and also to other cars, which are currently in the stage arriving to the obstacle.
- With pushing the OK button the crew confirms that they are okay, on the display is shown message OK and information about obstacle is not send to the unit of next cars in the stage.

# Request for help

- Changing the switch is confirmed by SOS message on display, also the siren sounds.
- The siren sound can be cancelled by pushing OK button.





# Red flag

- When the rally control hangs out the red flag, the display shows big message RED FLAG (with red background) and the siren sounds.
- Crew has obligation to confirm receiving the red flag by pushing the OK button and to reduce the speed according to the sporting regulations.
- The siren sound can be cancelled by pushing OK button.
- The red flag on display can be cancelled only by rally control.

# 5. Speed checking during reconnaissance

During reconnaissance the crew is obliged to follow traffic rules of the Czech Republic. Not respecting this rules, especially exceeding the speed limits, will be monitored via ONI® tracking system. This checking doesn't exclude other checks, i.e. police controls according to their standard procedures.

# ONI® tracking system for reconnaissance

Tracking system is checking the speed in every moment during the reconnaissance.

Every crew will pick up the ONI® recce tracking unit together with roadbook. Installation of the unit and its using during reconnaissance is obligatory for all crews during the whole schedule of reconnaissance according to the art. 3 Reconnaissance schedule. For speed checking during the reconnaissance, NCL 21 units are used.



NCL21 unit is started during roadbook issuing before starting of reconnaissance. For whole reconnaissance the unit is working on its own battery. It is not necessary to plug the unit to any power supply.

It is possible to place the unit on metal surfaces - magnets are implemented in the unit.

Not using the unit in a rally car during reconnaissance will be fined.

Every attempt to falsify, manipulate or infringe the unit for reconnaissance or any device, which will make impossible to collect data because of external interference will be reported to the stewards who can penalize the crew up to refusing the start.

Decision regarding seriousness of the offence and its repeating is in Clerk of the Course's authority. For exceeding the speed limit, sanctions can be given according to supplementary regulations or championship regulations.

#### 6. Manuals and other information: www.onisystem.cz/rally