

**WRC**  
FIA WORLD RALLY  
CHAMPIONSHIP

**CROATIA**  
**RALLY**

SUPPLEMENTARY REGULATIONS

CROATIA / 22-25 APRIL 2021.





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## 1. INTRODUCTION

### 1.1. Introduction

This rally will be run in compliance with the 2021 FIA International Sporting Code and its appendices, the 2021 FIA World Rally Championship 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 or the Stewards).

Additional information will be published in Rally Guide 2, issued on Tuesday 23 March 2021.

The 2021 FIA World Rally Championships Sporting Regulations can be found at <https://www.fia.com/regulation/category/119>.

### 1.2. Road surface

Stages will be run on 100 % on tarmac.

### 1.3. Overall SS distance and total distance of the itinerary

Overall SS distance:	302,06 km
The total distance of the itinerary:	1284,31 km

## 2. ORGANIZATION

### 2.1. FIA Titles for which the Rally Counts

FIA World Rally Championship for Drivers,  
FIA World Rally Championship for Co-Drivers,  
FIA World Rally Championship for Manufacturers,  
FIA WRC 2 Championship for Drivers,  
FIA WRC 2 Championship for Co-Drivers,  
FIA WRC 2 Championship for Teams,  
FIA WRC 3 Championship for Drivers,  
FIA WRC 3 Championship for Co-Drivers  
FIA Junior WRC Championship for Drivers  
FIA Junior WRC Championship for Co-Drivers  
FIA Junior WRC Championship Nations Trophy

### 2.2. Visa numbers

CAKF visa no:	01/2021-A03WRC	Issued on: 15.01.2021.
FIA visa no:	TBA	Issued on: TBA

### 2.3. National sporting Authority (ASN)

Croatian Automobile & Karting Federation (CAKF)  
Avenija Dubrovnik 10, HR-10020 Zagreb  
Web: [www.haks.hr](http://www.haks.hr) / Email: [haks@haks.hr](mailto:haks@haks.hr)

Mr. Davorin ŠTETNER, President  
Mr. Domagoj KAMENSKI, First Vice President  
Mr. Vlado LEKO, Vice President  
Mr. Zrinko GREGUREK, Adviser to the president, responsible for sporting part of WRC 2021  
Mr. Zdravko NOVOSEL, Secretary General  
Mr. Dragan SERDEN, Chairman of the Motorsport Committee

#### 2.3.1. Organizer's name, address and contact details

Automobile club D.T. Motorsport, Rade Končara 11, HR-52440 Poreč, [daniel.saskin@rally-croatia.com](mailto:daniel.saskin@rally-croatia.com)  
Automobile club Cro Dakar Team, Mlinarska 57, HR-10000 Zagreb, [marin.frcko@rally-croatia.com](mailto:marin.frcko@rally-croatia.com)





### 2.3.2. Technical realization name, address and contact details

Automobile club „Delta Sport“ Zagreb

WRC CROATIA RALLY, Mirka Viriusa 16, HR-10090 Zagreb

Mobile: +385 91 230 7569

Web: [www.rally-croatia.com](http://www.rally-croatia.com) / Email: [info@rally-croatia.com](mailto:info@rally-croatia.com)

### 2.4. Organising committee

President: Mr. Daniel ŠAŠKIN  
Vice President: Mr. Marin FRČKO  
Rally Director: Mr. Željko ŠTEFANIĆ  
Clerk of the Course: Mr. Slaven DEDIĆ  
Secretary of the Rally: Mr. Dino DELJKIĆ  
Chief Safety Officer: Mr. Goran VUJISIĆ  
CoC Assistant: Mr. Zvonimir HARAPIN

### 2.5. Stewards of the Meeting

Chairman: Mr. Timo RAUTIAINEN (FIN)  
FIA Steward: Mr. Silver KUTT (EST)  
ASN Steward: Mr. Sanjin PARO (HRV)  
Secretary of the Stewards: Ms. Yvonne GILLI (ITA)

### 2.6. FIA Delegates

Sporting Delegate: Mr. Andrew WHEATLEY (GBR)  
Safety Delegate: Ms. Michèle MOUTON (FRA)  
Deputy Safety Delegate: Mr. Nicolas KLINGER (FRA)  
Medical Delegate: Dr. Cem BONEVAL (TUR)  
Media Delegate: Ms. Vera DUSSASAYE (FRA)  
FIA Technical Delegate: Mr. Jérôme TOQUET (FRA)  
FIA Technical Delegate: Mr. Karmo UUSMAA (EST)  
Assistant to FIA Technical Delegate: Mr. Emanuele SAGLIA (ITA)  
Mr. Daniel FASSANO (FRA)  
Mr. Bruno MARTINEZ (FRA)

### 2.7. Senior officials

Rally Director: Mr. Željko ŠTEFANIĆ (HRV)  
Clerk of the Course: Mr. Slaven DEDIĆ (HRV)  
Deputy CoC / Chief Safety Officer: Mr. Goran VUJISIĆ (HRV)  
Secretary of the rally: Mr. Dino DELJKIĆ (HRV)  
Assistant CoC: Mr. Zvonimir HARAPIN (HRV)  
Mr. Mato ŠEBALJ (HRV)  
Mr. Dario GRŽINIĆ (HRV)  
Mr. Ivica TISAJ (HRV)  
Mr. Daut DAMARIJA (HRV)  
Mrs. Mirjana ŠIMEK (HRV)  
Chief Medical Officer: Dr. Mirko GRGUREV (HRV)  
COVID-19 Response Coordinator: Dr. Mario ČUK (HRV)  
Rally HQ Manager: Mrs. Matija ŠTEFANIĆ (HRV)  
Chief Scrutineer: Mr. Krešimir SAUERBRUNN (HRV)  
Competitor's relations officers (CRO): Ms. Gabrijela JERMAN (HRV)  
Mr. Wolfgang GASTORFER (DEU)  
Mr. Fabrizio GRIGOLETTI (ITA)  
Press Relations Manager: Ms. Nika FLEISS (HRV)  
Media Centre Manager: Mr. Marko ŠIVAK (HRV)  
Service Park Manager: Mr. Jandre ŠIRINIĆ (HRV)



## 2.8. Rally HQ area location and contact details

National and University Library in Zagreb, Hrvatske bratske zajednice 4 p.p. 550, HR-10000 Zagreb

### 2.8.1. Service Park location

Zagreb Fair (Entrance East 2), Josipa Rassela Street, Zagreb

## 2.9. Official Notice Board location

Digital Notice Board: [www.rally-croatia.com](http://www.rally-croatia.com)

## 2.10. WRC Sporting Regulations - Changes In Procedures

### GENERAL / COMMUNICATION

During the event, individual and general communication between all rally officials (rally control/CoC, rally secretariat, CRO, stewards, technical staff etc.) and the competitors/crew members will primarily and as far as possible be conducted electronically (Cellphone, Email, Sportity, WhatsApp). For this purpose, each competitor is required to nominate ONE official representative authorised for the purpose of receiving any official notifications, along with the respective contact (cellphone, Email, WhatsApp). This contact must be notified before Monday 19<sup>th</sup> April 2021.

This contact will be used both for general and individual communications. Any confirmation of receipt, if required, must mandatorily also be returned by this contact to the Competitors' Relations Officer (CRO): Ms. Gabrijela JERMAN +385 99 662 1644.

As provided for in FIA ISC Art. 11.9.4, the Official Notice Board will be the digital notice board, published on the Event website. There will be no physical official notice board. All competitors will be informed by Email/WhatsApp about the publication of any documents on the digital notice board.

Additionally, rally documents will also be available in the Sportity app (downloadable for iOS devices on Appstore and for Android devices on Google Play): Password is **WRCCRO**.

## 3. PROGRAMME

### 3.1. Schedule before the rally week

<b>Tuesday 22 December</b>		
	Rally Guide 1 publication	<a href="http://www.rally-croatia.com">www.rally-croatia.com</a>
<b>Monday 22 February</b>		
	Publishing of the Supplementary Regulations	
	Opening day for Entries	<a href="http://www.rally-croatia.com">www.rally-croatia.com</a>
	Opening date for Media accreditation	
<b>Tuesday 23 March</b>		
	Rally Guide 2 publication	
	Closing date for entries	<a href="http://www.rally-croatia.com">www.rally-croatia.com</a>
	Road Book and Route Map available	
	Opening date for Media accreditation	
<b>Thursday 8 April</b>		
	Closing date for National media accreditation	<a href="mailto:press@rally-croatia.com">press@rally-croatia.com</a>
	Closing date for International media accreditation	FIA
	Closing date for TV and international radio accreditation	WRC Promoter
	Closing date for helicopter registration	<a href="http://www.rally-croatia.com">www.rally-croatia.com</a>
	Closing date for Service Park facilities order	<a href="mailto:info@rally-croatia.com">info@rally-croatia.com</a>
	Closing date for submitting Service area request form	<a href="mailto:info@rally-croatia.com">info@rally-croatia.com</a>
	Closing date for Shakedown registration (except for P1 and P2 drivers)	<a href="mailto:info@rally-croatia.com">info@rally-croatia.com</a>
	Closing date for reconnaissance only application	<a href="mailto:info@rally-croatia.com">info@rally-croatia.com</a>
	Closing date for FIA fuel orders	<a href="mailto:mehmet.basar@total.com">mehmet.basar@total.com</a>
	Closing date tyre orders	See contacts FIA WRC SR Art 14.1.1.
	Publication of Entry List with allocated competition numbers	<a href="http://www.rally-croatia.com">www.rally-croatia.com</a>



### Sunday 18 April

Service Park opening for Manufacturer teams and Priority competitors

Zagreb Fair

### 3.2. Schedule during the rally week

#### Monday 19 April

09:00	Service Park opening for all competitors	Zagreb Fair
09:00 - 20:00	Rally HQ and Rally Office open	National and University Library
14:00 - 20:00	Registration for Reconnaissance Administrative Checks Collection of Materials & Documents Collection of Reconnaissance trackers	Only P1 & P2 competitors on reservation by email to <a href="mailto:info@rally-croatia.com">info@rally-croatia.com</a> SAS truck, Service Park

#### Tuesday 20 April

07:00 - 20:00	Rally HQ and Rally Office open	National and University Library
08:00 - 19:00	Registration for Reconnaissance Administrative Checks Collection of Materials & Documents Collection of Reconnaissance trackers	One nominated representative from each team at Rally Office, by appointment SAS truck, Service Park
09:00 - 19:00	Reconnaissance Day 1	See schedule in Appendix 2
14:00	Media Accreditation opening	Rally HQ
14:00 - 19:00	Collection of FIA WRC Safety trackers rally car	SAS truck, Service Park

#### Wednesday 21 April

07:00 - 22:00	Rally HQ and Rally Office open	National and University Library
07:00 - 09:00	Administrative Checks Collection of Materials & Documents	Rally Office
08:00 - 17:00	Reconnaissance Day 2	See schedule in Appendix 2
08:30	Media Centre opening	Rally HQ
09:00 - 12:30	Scrutineering - Sealing & Marking of Components for Manufactures	Team service area in the SP
14:00 - 22:00	Scrutineering - Sealing & Marking of Components for P2, P3, JWRC and Non-priority drivers	See schedule in Appendix 2 Rally Park, Zagreb Fair
17:00	Publication of the Start list for Shakedown (P1, P2 drivers)	Digital Notice Board
17:00 - 22:00	Return of reconnaissance trackers	SAS truck, Service Park
18:00	FIA Photographers safety briefing	By video conference
18:00	Team Managers Meeting	By video conference
20:00	Competitors' Safety Briefing	By video conference

#### Thursday 22 April

07:00 - 22:00	Rally HQ and Rally Office open	National and University Library
09:01 - 11:00	Shakedown P1, P2	SD Medvedgrad
11:01 - 13:00	Shakedown P1, P2, P3 and P4 drivers	SD Medvedgrad
13:01 - 15:00	Shakedown for all drivers	SD Medvedgrad
15:30 - 16:30	Reconnaissance Day 3 (SSS - only by foot)	SSS Zagreb Fair
16:00	Publication of the Start list for Section 1 & Section 2	Digital Notice Board
17:00	FIA Pre-Event Press Conference	TBA
18:00	Meet the Crews (invited drivers)	TBA
19:45	Rally Start (Section 1) / Opening Ceremony	Start Podium
20:58	Finish of Section 1 (estimated time of 1 <sup>st</sup> car)	Parc ferme



### Friday 23 April

07:00 - 00:00	Rally HQ and Rally Office open	National and University Library
07:31	Start of Section 2	TC 1B - PF OUT / SP IN
21:30	Publication of the Start list for Section 5	Digital Notice Board
21:36	Finish of Section 4 (estimated time of 1 <sup>st</sup> car)	TC 10D - PF IN

### Saturday 24 April

06:00 - 23:00	Rally HQ and Rally Office open	National and University Library
07:01	Start of Section 5	TC 10E - PF OUT
19:13	Finish of Section 6 (estimated time of 1 <sup>st</sup> car)	TC 18C - SP OUT / PF IN
21:00	Publication of the Start list for Section 7	Digital Notice Board

### Sunday 25 April

05:30 - 19:00	Rally HQ and Rally Office open	National and University Library
06:32	Start of Section 7	TC 18D - PF OUT / SP IN
12:18	Start of Power Stage	SS 22
14:00	Podium Ceremony and Prize giving	Trg sv. Marka, Zagreb
14:55	Finish of the rally	TC 22B - PF IN
Immediately after podium	Final Scrutineering	Service Park, Zagreb Fair
15:30 - 18:00	Return of FIA WRC Safety trackers rally cars	SAS truck, Service Park
15:30	FIA Post-Event Press conference	TBA
17:00	Publication of Provisional Classification	Digital Notice Board

### 3.3. Opening hours Rally HQ and Media Centre

Day	Date	Service Park	Rally HQ	Media accreditation	Media centre
Sunday	18 April	09:00 - 19:00*	-	-	-
Monday	19 April	09:00 - 00:00	09:00 - 20:00	-	-
Tuesday	20 April	24 hrs	07:00 - 20:00	14:00 - 21:00	-
Wednesday	21 April	24 hrs	07:00 - 22:00	08:30 - 21:00	08:30 - 22:00
Thursday	22 April	24 hrs	07:00 - 00:00	08:00 - 21:00	08:00 - 00:00
Friday	23 April	24 hrs	07:00 - 00:00	08:00 - 21:00	08:00 - 00:00
Saturday	24 April	24 hrs	06:00 - 23:00	-	07:00 - 00:00
Sunday	25 April	24 hrs	05:30 - 19:00	-	07:00 - 20:00

\* Manufacturer teams and Priority competitors

## 4. ENTRIES

### 4.1. Closing date for entries

The closing date for entries is Tuesday 23 March at 17:00 hours local time.

### 4.2. Entry procedure

Any non-priority competitors wishing to take part in WRC Croatia Rally 2021 must register and fill in the electronic entry form published at <http://registrations.fia.com/wrchv> duly completed before the closing date for entries.

Manufacturers, P2 and P3 competitors who wish to score points, must make their entries by using the electronic standard rally entry form for their championships available in the FIA application at <https://registrations.fia.com/rally>.



The entry application should be accompanied by:

- The payment of total entry fee. A proof of payment of the entry fee should be sent by e-mail to the secretary of the rally ([info@rally-croatia.com](mailto:info@rally-croatia.com)) by the closing date of entries
- Photocopies of:
  - FIA licenses of the competitor and both crew members
  - Driving licenses of both crew members
  - First page of the car homologation papers with the number, group and cylinder capacity

By sending an electronic form, the competitor undertakes to abide by the rules and regulations of the competition, as well as the prescriptions of the 2021 FIA WRC SR. Competitors representatives will bring the signed entry form to the Administrative Checks.

Referring to Art 6.3.1 of the 2021 FIA WRC Sporting Regulations, the drivers willing to score points in the FIA WRC3 Championship must register with the FIA before the closing date of entries of the first rally entered.

Any non-priority competitors wishing to take part in WRC Croatia Rally 2021 must fill in and send the electronic entry form published at <http://registrations.fia.com/wrchrv> duly completed before the closing date for entries.

By submitting an entry form the competitor allows to publish the information mentioned in this entry application in the media. The entry form must be signed **by all parties** and presented in printed format by the representative of the team during the Administrative checks.

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

##### 4.3.1. Number of competitors accepted and classes

The maximum number of entries accepted is 80.

##### 4.3.2. Classes of cars

GROUPES / GROUPS		
RC1	World Rally Cars : moteur 1.6 T World Rally Cars: 1.6 T engine	<ul style="list-style-type: none"> <li>- World Rally Cars, conformes à l'Art. 255A de l'Annexe J 2021, lorsque conduites par un pilote ayant obtenu l'approbation de la FIA</li> <li>- World Rally Cars homologuées avant le 31.12.2013, conformes à l'extension d'homologation 100/01 KSR et à son extension WR, ainsi qu'à l'Art. 255A de l'Annexe J 2013. Seules les voitures WRC dotées d'un passeport de la FIA délivré avant le 31/12/2016 sont admises.</li> <li>- World Rally Cars homologuées à partir du 01.01.2014, conformes à l'extension d'homologation 200/01 WRC ainsi qu'à l'Art. 255A de l'Annexe J 2016. Seules les voitures WRC dotées d'un passeport de la FIA délivré avant le 31/12/2016 sont admises.</li> <li>- World Rally Cars homologuées à partir du 01.01.2015, conformes à l'extension d'homologation 300/01 WRC et à l'Art. 255A de l'Annexe J 2016. Seules les voitures WRC dotées d'un passeport FIA délivré avant le 31/12/2016 sont admises.</li> <li>- World Rally Cars, complying with the 2021 Appendix J, Art. 255A, when driven by a driver who has obtained the approval of the FIA</li> <li>- World Rally Cars homologated before 31.12.2013, complying with homologation extension 100/01 KSR and its WR extension, and with the 2013 Appendix J, Art. 255A. Only WRC cars with an FIA passport issued before 31/12/2016 are allowed</li> <li>- World Rally Cars homologated as from 01.01.2014, complying with homologation extension 200/01 WRC and with the 2016 Appendix J, Art. 255A. Only WRC cars with an FIA passport issued before 31/12/2016 are allowed.</li> <li>- World Rally Cars homologated as from 01.01.2015, complying with homologation extension 300/01 WRC and with the 2016 Appendix J, Art. 255A. Only WRC cars with an FIA passport issued before 31/12/2016 are allowed.</li> </ul>
RC2	Groupe Rally2 Group Rally2 Groupe Rally2 Kit Group Rally2 Kit	<ul style="list-style-type: none"> <li>- Voitures du Groupe Rally2 conformes à l'Annexe J 2021, Art. 261.</li> <li>- Group Rally2 cars conforming to the 2021 Appendix J, Art. 261.</li> <li>- Voitures équipées du Rally2 Kit conformes à l'Annexe J 2021, Art. 260E.</li> <li>- Car fitted with Rally2 Kit cars conforming to the 2021 Appendix J, Art. 260E</li> </ul>
RGT	Voitures RGT / RGT cars	<ul style="list-style-type: none"> <li>- Voitures du Groupe RGT conformes à l'Art. 256 de l'Annexe J 2019.</li> <li>- Voitures du Groupe RGT conformes à l'Art. 256 de l'Annexe J 2021</li> <li>- Group RGT cars conforming to the 2019 Appendix J, Art. 256.</li> <li>- Group RGT cars conforming to the 2021 Appendix J, Art. 256</li> </ul>



RC3	<b>Rally3</b> (atmo entre 1390 et 2000 cm <sup>3</sup> et turbo entre 927 et 1620 cm <sup>3</sup> ) <b>Rally3</b> (atmo over 1390cc and up to 2000 cc and turbo over 927cc and 1620cc)	– Voitures du Groupe Rally3 homologuées à partir du 01/01/2021 et conformes à l'Art. 260 de l'Annexe J 2021 – Group Rally3 cars homologated from 01/01/2021 and conforming to the 2021 Appendix J, Art. 260
	<b>Rally4</b> (atmo entre 1390 cm <sup>3</sup> et 2000 cm <sup>3</sup> et turbo entre 927 cm <sup>3</sup> et 1333 cm <sup>3</sup> ) <b>Rally4</b> (atmo over 1390cc and up to 2000cc and turbo over 927cc and up to 1333cc)	– Voitures du Groupe Rally4 homologuées à partir du 01/01/2019 et conformes à l'Art. 260 de l'Annexe J 2021 – Voitures du Groupe R2 homologuées avant le 31/12/2018 et conformes à l'Art. 260 de l'Annexe J 2018 – Group Rally4 cars homologated from 01/01/2019 and conforming to the 2021 Appendix J, Art. 260 – Group R2 cars homologated before 31/12/2018 and conforming to the 2018 Appendix J, Art. 260
RC4	<b>R3</b> (atmo entre 1600 cm <sup>3</sup> et 2000 cm <sup>3</sup> et turbo entre 1067 cm <sup>3</sup> et 1333 cm <sup>3</sup> ) <b>R3</b> (atmo / over 1600cc and up to 2000cc and turbo over 1067cc and up to 1333cc)	– Voitures du Groupe R homologuées avant le 31/12/2019 et conformes à l'Art. 260 de l'Annexe J 2019 – Group R cars homologated before 31/12/2019 and conforming to the 2019 Appendix J, Art. 260
	<b>R3</b> (turbo jusqu'à 1620 cm <sup>3</sup> / nominal) <b>R3</b> (turbo / up to 1620cc / nominal)	– Voitures du Groupe R homologuées avant le 31/12/2019 et conformes à l'Art. 260D de l'Annexe J 2019 – Group R cars homologated before 31/12/2019 and conforming to the 2019 Appendix J, Art. 260D
RC5	<b>Rally5</b> (atmo jusqu'à 1600 cm <sup>3</sup> et turbo jusqu'à 1333 cm <sup>3</sup> ) <b>Rally5</b> (atmo up to 1600cc and turbo up to 1333cc)	– Voitures du Groupe Rally5 homologuées à partir du 01/01/2019 et conformes à l'Art. 260 de l'Annexe J 2021 – Group Rally5 cars homologated from 01/01/19 and conforming to the 2021 Appendix J, Art. 260
	<b>Rally5</b> (atmo jusqu'à 1600 cm <sup>3</sup> et turbo jusqu'à 1067 cm <sup>3</sup> ) <b>Rally5</b> (atmo up to 1600cc and turbo up to 1067cc)	– Voitures du Groupe R1 homologuées avant le 31/12/2018 et conformes à l'Art. 260 de l'Annexe J 2018 – Group R1 cars homologated before 31/12/2018 and conforming to the 2018 Appendix J, Art. 260

#### 4.4. Entry fees / Entry packages

##### 4.4.1. Entry fees

##### Championship for Manufactures and WRC Team

As agreed with WRC Promoter.

##### Championship FIA WRC2 and WRC3 (out of the WRC competitors - agreed with WRC Promoter)

As per 2021 FIA WRC SR, Appendix VI, with local VAT added (25%), see also Art.4.5.

##### Further RC1 cars

As agreed with WRC Promoter.

##### FIA Junior WRC

As agreed with JWRC Promoter.

##### Legal entity as competitor

The competing car entered by a team, a company or other legal entity (with competitors' license).

Entry fee: € 4.000 + 25% VAT

Excluding Organiser's optional advertising € 6.000 + 25% VAT

##### Private competitor

The competing car is entered by the driver or the co-driver as competitor.

Entry fee: € 3.000 + 25% VAT

Excluding Organiser's optional advertising € 5.000 + 25% VAT

**Participation in reconnaissance only** € 1.000 + 25% VAT

VAT is payable by all Competitors, except those Competitors from another EU member State who supply their VAT number with their entry.



#### 4.4.2. Entry packages

The entry packages for FIA Championship competitors will be as stipulated by the FIA in the 2021 FIA WRC Sporting Regulations - Appendix VI.

The entry packages for other competitors are as follows:

	Legal entity as competitor	Private Competitors
Service Park area	12x10 m or 6x20 m	12x10 m or 6x20 m
<b>Car plates</b>		
Service plate	1	1
<b>Passes</b>		
Team passes	8	8
<b>Documents</b>		
Road Book sets	2	1
Supplementary Regulations	Available at <a href="http://www.rally-croatia.com">www.rally-croatia.com</a>	
Route Maps		
Programme		
Rally Guide 1		
Rally Guide 2		
Results		

#### 4.5. Payment details

The entry fee payable in euros (€) must be paid by bank transfer to following bank account:

Account Name: Auto klub CRO Dakar Team  
 Name of the Bank: Partner banka Zagreb, 10000 Zagreb  
 Bank address: Vončinina 2, HR-10000 Zagreb  
 Swift/BIC Code: PAZGHR2X  
 IBAN: HR2924080021100049743

- The payment must include all charges involved with the transfer
- Upon payment by bank transfer it is essential to provide the bank proof of payment by post or by e-mail to the Secretary of the Rally to certify that the payment has been sent prior to the close of entries (see SR Art. 4.1)
- Please ensure that the last name of the driver and “**CR2021 Entry Fee**” are included as a reference on the bank transfer document
- The full payment of the entry fee must be on the Organizers bank account before the closing date for entries. No entry will be accepted without the full payment.

#### 4.6. Refunds

The entry fee will be refunded in full:

- To candidates whose entry has not been accepted
- In the case of the rally not taking place

The Organizer may partially refund entry fees if a competitor cannot take part in the event due to a duly proved case of force majeure. This must be applied for in writing ([info@rally-croatia.com](mailto:info@rally-croatia.com)), giving the reason of withdrawal, before Tuesday 20 April (start of administrative checks), including competitors' bank details.



If a competitor is denied entry to Croatia due to missing travel documents or inadequate or missing Covid-19 documentation, the organizer may keep a minimum 50% of the entry fee to cover any costs incurred. Organizers may refund 50% of the entry fee to those competitors who, for other reasons of force majeure (duly certified by their ASN), were unable to start in the rally. With the request of entry fee refund the competitor must send the organizer a certificate of force majeure given by his own ASN..

## 5. INSURANCE

### 5.1. Description of insurance cover

Each competitor must have an insurance policy for the vehicle he competes in, at competitor's requests, the Organizer's will take out an additional insurance valid for the period of the rally at competitor's expense. The service and team vehicles, even those bearing plates issued by the Organizer, may never be considered as official participants in the rally. They are therefore not covered by the insurance policy of the rally and will remain the sole responsibility of their owners.

### 5.2. Organizer's liability insurance

The Organizer provides a public and products liability insurance with the cover of 15,000,000€ per any one occurrence for the duration of the rally.

### 5.3. Duration of the insurance coverage

The insurance, for all competitors, will become effective at the start of procedure for car scrutineering. The insurance ceases at the end of the event (Prize-Giving Ceremony Podium) or at the end of post-event scrutineering (for the selected cars), in the case of withdrawal, disqualification or exclusion from the rally.

In the case of withdrawal, the time taken into account will be the closing time of the following TC.

Cars having retired and restarting the next day (Art.54 of 2021 FIA WRC Sporting Regulations) shall not be considered to have permanently retired.

### 5.4. Damage caused to the third party

Competitors are reminded that only damage caused to third parties by the Organizers and the entered drivers is covered by the insurance policy taken by the Organization. Injury to the drivers themselves or damage to participating cars is not covered by this insurance. By submitting their entries, the competitors, drivers and car owners waive any claims or rights to pursue action for damages in connection with the event against the Organizer.

In case of an accident, the competitor or their representative must notify the Secretary of the Rally (phone: +385 91 230 7569) as quickly as possible and within 24 hours. They must explain the circumstances under which the accident occurred, eventual causes and consequences. Likewise, they must mention the names and addresses of any witnesses. They must also mention the names and addresses of any injured people.

### 5.5. Limitation of indemnity

The Organizer declines any liability concerning the consequences caused by any fraudulent action taken by the competitor, may this be against the rules and regulations of the rally or against the laws of the country. Any service vehicles or reconnaissance cars, even those bearing the official identification of the organizer, may under no circumstances be considered as official participants of the rally, hence their insurance policies remain the sole responsibility of the owner.

## 6. ADVERTISING AND IDENTIFICATION

All advertising must comply with the Croatian law. Tobacco and alcoholic beverages advertising in Croatia is prohibited.

Organizer's compulsory advertising will be placed on the door numbers and the rally plates. Organizers optional advertising will be placed as shown in Appendix 4.

Details concerning all Rally advertising will be published in a bulletin.

### Identification

Competition numbers and rally plates according to the 2021 FIA WRC SR Art. 28.2, will be provided by the Organizer. Rally plates and competition numbers must be affixed on the rally car before scrutineering as shown Appendix 4 of these regulations and must be visible through the entire duration of the rally.

## 7. TYRES

### 7.1. Tyres specified for use during the rally

In addition to complying with Art. 13, 14 and 15 of the 2021 FIA WRC Sporting Regulations, the following types and quantities are confirmed for use:

FIA Nominated Tyre Manufacturer	Tyres List 1 RC1	Tyres List 2 RC2 / Rally 2	Junior WRC
<b>Pirelli</b>			
First choice	235/40R18 RFID WRC RAH	235/40R18 RFID RA5	195/50R16 84H RA5
Alternative choice	235/40R18 RFID WRC RAS	235/40R18 RFID RA7+	195/50R16 84H RA7+
Wet tyre	235/40R18 RFID RWB	235/40R18 RFID RWB	195/50R16 RWB

### 7.2. Tyre quantities for use during the rally

In line with the provisions of 2021 FIA WRC Sporting Regulations, Article 15.1

	List 1 Tyres WRC cars only	List 2 Tyres P2, P3 & R-GT drivers, Non-Priority competitors of Rally2 designated by the FIA	P4 drivers	Non-Priority drivers
Maximum Allocated / No participation to Shakedown	24	22	18	22
Maximum Number of Alternative Choice	20	18	10	
Maximum Number of Wet tyre	8	8	8	
Extra if Shakedown carried out	4	4	4	4

Special attention is also drawn to the Appendix V of the 2021 FIA WRC Sporting Regulations regarding tyre regulations.

### 7.3. Tyres for use on reconnaissance

Only E- or DOT-approved homologated road legal tyres are allowed.

### 7.4. Tyre marking zone

The tyre marking zones are located at TC 0, 1C, 5C, 10C, 10G, 14C and 18E.

The Tyre Marking Zone will be located in a High Density Area but, contrary to the 2021 WRC Sporting Regulations, Art. 13.6, it will not be accessible to team members. The crews must work in this location without the support of an additional team member. It is not necessary to remove the wheel from the car, only to ensure that the outside surface of the wheel is clearly visible.

### 7.5. National laws or special requirements

The use of studded tyres is not allowed.





## 8. FUEL

All drivers must use FIA fuel as provided by the FIA appointed supplier. All the conditions in Art. 61 and 62 of the 2021 FIA WRC SR must be respected by all competitors. For environmental and safety reasons, all competitors must refuel in the designated refuel zones.

### Location of refuel zone

- At the exit of the Service Park  
GPS coordinates N 45° 46.800 E 15° 58.619 (see Road Book)

### Location of remote refuel zone

- 23 April - at the parking lot of restaurant "Žganjer" in Jaškovo  
GPS coordinates N 45° 33.865 E 15° 28.940 (see Road Book)
- 24 April - at the parking lot in Krašić  
GPS coordinates N 45° 39.266 E 15° 31.130 (see Road Book)
- 25 April - at the parking lot of restaurant "Zelenjak" in Kumrovec  
GPS coordinates N 46° 3.588 E 15° 42.738 (see Road Book)

The Refuelling Zones will operate a ticketless process – Crews must wear PPE while in the Refuel zone. A member of the crew will open the vehicle to allow the operative to attach the pipework. The crew will be responsible to indicate to the refueller the amount of fuel required. The crew only shall close the vehicle and secure the opening once they are happy that they have the right amount of fuel added.

### 8.1. Ordering procedure

Competitors must complete instructions for ordering online form

E-mail: [mehmet.basar@total.com](mailto:mehmet.basar@total.com)

The cost of the fuel is € 5,60 + VAT per litre.

### 8.2. Closing date for ordering fuel

Closing date for ordering of FIA fuel is Thursday 8 April 2021.

### 8.3. Distribution for non-priority drivers

All drivers must use FIA fuel as provided by the FIA appointed supplier.

## 9. RECONNAISSANCE

See also Art. 35 in the 2021 FIA WRC Sporting Regulations. Schedule for the reconnaissance is published in Appendix 2 of these supplementary regulations.

Reconnaissance will take place in two groups. (See Appendix 2)

Competitors carrying out reconnaissance must do so in accordance with the recce schedule and according to the identification below. Following the Reconnaissance Road Book is recommended however individual route may be followed within the foreseen time schedule.

### 9.1. Procedure for registration

Date, time and location:	Monday 19 April	14:00 - 20:00 (by appointment)	Rally Office
	Tuesday 20 April	08:00 - 19:00	

A reconnaissance registration form, duly completed, including details of the reconnaissance car, driver and co-driver names, Competitor's accommodation during the rally and team's contact phone number has to be sent by e-mail to [info@rally-croatia.com](mailto:info@rally-croatia.com) before the start of Reconnaissance. The form will be published in the Competitors section on [www.rally-croatia.com](http://www.rally-croatia.com).



Identification numbers, given at the registration shall be affixed on the car (windscreen at the top corner of co-driver's side and both side windows) and kept visible for the duration of the reconnaissance period. There will be no signing of a recce timecard to prevent transmission of Covid-19. The passages will be recorded by a check-list, GPS-units and police/rally marshals' checks on the stages.

#### **9.1.1. Participation in reconnaissance only**

Any driver holding an appropriate international license but not entered in the rally may apply to take part in the reconnaissance. The regulations on reconnaissance must be respected in their entirety. A registration form for this purpose will be sent on request. The final permission for taking part in recce is left to the discretion of the organizer. An administrative fee of € 1.000 will be charged. Final date of registration for reconnaissance only is Thursday 8 April.

#### **9.2. Collection of reconnaissance tracking device**

With reference to Art. 35.4.4 of the 2021 FIA WRC Sporting Regulations, all cars must carry recce GPS trackers for speed control during reconnaissance.

##### **Collection of reconnaissance trackers:**

Date, time and location:	Monday 19 April	14:00 - 20:00 (by appointment)	SAS Truck
	Tuesday 20 April	08:00 - 19:00	Service park

##### **Rental costs:**

GPS reconnaissance tracking device will be distributed to competitors and have to be returned as stated in Art. 3 of the present SR. Device may be collected either by one crew member or a representative. The GPS reconnaissance tracking device supplier SAS will only have a contactless payment for the rental of the GPS device. Please see <https://wrc.statusas.com/shop/recce> to process all payments.

#### **9.3. Specific and national restrictions**

##### **9.3.1. Passages**

Crews are authorised to drive a maximum of 2 times through each special stage in accordance with the schedules given in Appendix 2. The special stages must be driven in the same direction as the rally, at a reduced speed and fully respecting the Traffic Laws. All special stages that are run twice during the rally may only be driven as one stage during recce. All passages through the special stages will be recorded by the reconnaissance trackers and by the marshals on the special stages.

##### **9.3.2. Speed limits**

During reconnaissance, the speed limit is 80 kph, unless another speed limit is indicated by traffic signs or by written instructions in the Road Book (or in bulletins). All national traffic regulation must be followed on special stage. All crews are reminded of Art. 34.2 in the 2021 FIA WRC Sporting Regulations.

##### **9.3.2. Tyres**

For reconnaissance tyre regulations see Art. 7.2.

## **10. ADMINISTRATIVE CHECKS**

### **10.1. Documents to be presented:**

- Competitors license
- Driver and Co-driver competition licenses
- Driver and Co-driver valid driving licenses (non-EU resident drivers and co-drivers must present a driving license valid in the EU)
- Driver and Co-driver passports or identification
- ASN authorization for all foreign competitors and/or drivers (if required)
- Completion of all details on the entry form including signatures
- Car registration papers



## 10.2. Timetable

Date: Monday 19 April  
Time: 14:00 - 20:00 (P1 & P2 competitors by appointment)

Date: Tuesday 20 April  
Time: 08:00 - 19:00 (All competitors representatives, individual times to be confirmed in a bulletin)

Date: Wednesday 21 April  
Time: 07:00 - 09:00 (All competitors representatives, individual times to be confirmed in a bulletin)

Location: Rally Office - National and University Library of Zagreb  
Hrvatske bratske zajednice 4 p.p. 550, HR-10000 Zagreb

Notwithstanding of the 2021 WRC Sporting Regulations, Art. 30.1, drivers and co-drivers are not required to report personally to the administrative checks. Competitors may send a representative of the Crew presenting all requested documents. The entry form must be signed **by all parties** and presented in printed format by the representative of the team during the Administrative checks.

The recce and rally materials will be provided in sealed bags and sanitised before submission. In order to receive the package, administrative checks must be fully completed. Any additional documents to be handed to Crews will use the same system.

Manufacturers may make their administrative check by appointment.

## 11. SCRUTINEERING, SEALING AND MARKING

### 11.1. Scrutineering venue and timetable

#### Manufactures - P1 competitors

Location: Service park - Zagreb Fair  
Date: Wednesday 21 April  
Time: 09:00 - 12:30 (individual times to be confirmed in a bulletin)

#### Other competitors

Location: Pavilion 5, Zagreb Fair  
Date: Wednesday 21 April  
Time: 14:00 - 22:00 (individual times to be confirmed in a bulletin)

#### 11.1.1. Preparations

The homologation form of the rally car and certificates on roll cage and fuel tank must be brought to scrutineering. The bodyshell and engine will be marked with a special device and the competitor must prepare their car (on a visible place) in order to fit a wire, a plate and a seal on the engine block.

### 11.2. Mud flaps (Appendix J Article 252.7.7)

It is possible to fit transverse mud flaps in conformity with the article Appendix J, Art. 252.7.7.

### 11.3. Windows / Nets (Appendix J Article 253.11)

Use of tinted windows is authorized in accordance with Article 253.11 "Windows/nets" of Appendix J of the FIA Sporting Code.

### 11.4. Driver's safety equipment

Drivers safety equipment will be checked at scrutineering.

Details on the safety equipment can be found in Appendix 5 of these regulations.

Competitors are reminded that two belt cutters must be carried on board at all times. They must be easily accessible to driver



and co-driver when seated with their safety belts fastened (Art. 253-6, Appendix J). Each competing car must carry a red "SOS" sign and on the reverse a green "OK" sign measuring at least 42 cm x 29.7 cm (A3), in conformity to 2021 FIA WRC SR Article 53.2.

#### **11.5. Noise level**

At any time on the road sections, the noise level must be in conformity with Appendix J. See also 2021 FIA WRC SR Art. 18.4.

#### **11.6. Special national requirements**

Each competing car must be equipped with a first aid kit and 1 reflective triangle and two reflective jackets. This equipment will be checked at Scrutineering and may be checked during the event.

#### **11.7. Safety Tracking System**

In accordance with Art. 53.2.1 of the 2021 FIA WRC Sporting Regulations, all competitors must make provisions in their rally cars for the installation of the FIA Safety Emergency Console System and the emergency button, and the system must be installed before the car is brought to scrutineering. For Installation instructions see Appendix 6. Systems may be collected either by the crew or a representative.

No deposit will be collected for the rally safety tracking equipment but all the damage caused will be invoiced afterwards. The FIA Safety Emergency Console System devices must be removed in the final parc fermé. They must be returned no later than 20:00 hrs on Sunday 25 April to STATUS AWARENESS SYSTEM (SAS) truck in Service Park.

## **12. OTHER PROCEDURES**

#### **12.1. Opening ceremony procedure**

The start list for the Section 1 will be published on Thursday 22 April at 16:00. The TC 0 - Start Podium / Holding IN will take place on Thursday 22 April at 19:45 in the Hrvatske bratske zajednice street 4 p.p. 550, HR-10000 Zagreb, near the Rally Office. After the TC 0A - Holding OUT cars will continue to the SSS 1.

#### **12.2. Finish procedure**

The finish of the competition element of the Rally and the podium ceremony will take place on the podium in the Trg Svetog Marka Zagreb on Sunday 25 April. After checking in at TC 22A, all cars must immediately continue to podium area and follow the instructions from the marshals. Prizes for all Competitors/crews will be awarded on the Podium. For the first, second and third in the overall classification an "Olympic-style" podium. After the prize giving for the top three overall, the prize giving for all other competitors will follow. After completing the finish ceremony all cars (except cars subject to final checks) must be driven to the Parc Fermé. The competitive element of the rally will finish at the TC 22B „Parc ferme IN”.

##### **12.2.1 Removal of the cars from final Parc Fermé**

After the authorization by the Stewards the cars may be removed from final Parc Fermé. Provided that the above takes place as scheduled, all cars must be removed no later than 20:00 on Sunday 25 April. In order to collect their cars, drivers or their authorized representative must show the "Removal of car from the final PF" document issued by the Organizers to the marshal in charge which must be then placed in a sealed box before removing the vehicle. This document will be distributed to Competitors at collection of the other documents.

#### **12.3. Permitted early check-in**

Crews are authorized to check-in early (before their target time) at the following time controls; TC 1A, 10C, 10D, 18C, 22A and 22B, without incurring a penalty for early arrival.

#### **12.4. Any special procedures**

##### **12.4.1 Start of the rally**

The competition element of the rally starts at TC 0 (Start Podium) on Thursday 22 April at 19:45.





#### **12.4.2 Start order and intervals**

The start intervals will be according to FIA WRC SR Art. 41.2.

#### **12.4.3. Shakedown**

All drivers (except for P1 P1 and those requested by the FIA) wishing to participate in Shakedown, must send an e-mail to [info@rally-croatia.com](mailto:info@rally-croatia.com) confirming their wish to participate. Closing date for Shakedown registration is Thursday 8 April.

Shakedown will take place on Thursday 22 April at SD Medvedgrad as follows:

- P1, P2 09:01 - 11:00
- P1, P2, P3 and P4 11:01 - 13:00
- All drivers 13:01 - 15:00

The stage is 4,60 km long and is located 11,99 km from Service Park.

All P1, P2 and other requested by the FIA and WRC Promoter will be required to complete their first passage of Shakedown in order of Championship classification, and at an interval as determined by the Organizer in consultation with the FIA and WRC Promoter.

A start list for this first passage will be published on Wednesday 21 April at 17:00.

At the conclusion of these fixed passages, P1, P2 drivers will be able to continue their Shakedown runs with one minute interval in their correct time slot. During the Shakedown, the main Service Park will be used.

#### **12.4.4. Power Stage**

With reference to Art. 50 in the 2021 FIA WRC Sporting Regulations SS Zagorska Sela - Kumrovec 2 will be run as "Wolf Power Stage".

#### **12.4.5. Promotional activities**

Promotional activities, if any, will be published in a Bulletin.

#### **12.4.6. Crew-related air vehicles**

Only helicopters registered with the Organizer and following the instructions of the organizer are permitted to fly within the airspace of the rally area and land at the service areas or other sites during the rally.

#### **12.4.7. On Board Cameras**

As per article 18.1 of the 2021 FIA WRC Sporting Regulations, the Competitor of any car which carries an on- board camera, must have the prior agreement of the Promoter. Authorized cameras will be identified by an adhesive decal and must be mounted in the car at the time of scrutineering.

#### **12.4.8. Permanent FIA Passes**

Access to the event will not be guaranteed by presentation of a permanent FIA Pass only - due to COVID - 19 requirements - any access to a controlled environment will require a pass created and issued by the Organizer. The Organizer may require specific conditions to be performed (a non-exhaustive list may include pre-event or local COVID-19 testing, recording of details for a track/trace system, requirement to join a specific group and not to mix between groups etc. Final details of the local pass requirements will be issued by bulletin.

#### **12.5. Official time used during the rally**

Official time throughout the entire rally will be UTC-GPS time.

#### **12.6 Restart after retirement**

With reference to Art. 54 in 2021 FIA WRC Sporting Regulations any crews which fails to complete a section will be assumed to re-start the rally from the start of the next section following the overnight regroup. If not, they must confirm with the Clerk of the course by completion of the form located in the Road Book and lodging it with the Organizer as soon as possible before the publication of the entry list for the following Section".

Any crew re-starting the rally must present their cars at the overnight Parc Fermè at the latest 4 hours before the start of the next section following the overnight regroup.



## 12.7 Time Card

All time cards will be given to the competitors at administrative checks.

## 12.8 CONTROL PROCEDURES AND TIME CARD HANDLING

### GENERAL

- a) The following procedures apply and have priority over all the related provisions in the 2021 FIA WRC Sporting Regulations as far as they are in conflict. Some of the conflicting article numbers are quoted below, but without claiming to be exhaustive.
- b) Any irregularity or discrepancies regarding the below procedures will result in the application of 2021 WRC Sporting Regulations, Art. 19.3.4 and 44.2.12. It is to be noted that, as a principle, the entries recorded on the timing marshals' check-sheets shall be decisive.
- c) The complete set of Time Cards for the whole rally (including the Shakedown time cards for all drivers affected under 2021 WRC Sporting Regulations, Art. 36.2.2) will be delivered with the rally materials at administrative checks. It is imperative for all crews to carry at least all the Time Card sets for a whole day inside the car (cf. for example procedures at regrouping controls).

### PASSAGE CONTROLS (2021 WRC Sporting Regulations, Art. 43)

At these controls, the marshal will simply mark the car number on his check sheet as soon as the car stops at the control, without mentioning the time of passage, and show the check sheet to the co-driver.

### TIME CONTROLS

- a) The check-in procedure begins at the moment as stipulated in Art. 44.2.1 of the 2021 WRC Sporting Regulations.
- b) The check-in time corresponds to the moment at which the co-driver shows their Time card to the timekeeper through the side window (2021 WRC Sporting Regulations, Art. 44.1 and Art. 44.2.4).
- c) The appropriate timekeeper will then enter the actual time at which the card was shown on the timing tablet and write it on the check sheet (2021 WRC Sporting Regulations, Art. 44.2.5).
- d) They will then show the recorded check-in time and, in case of a Time Control followed by a special stage, the provisional special stage start time to the co-driver. The co-driver shall then enter this time on their time card (2021 WRC Sporting Regulations, Art. 44.2.5).

### SPECIAL STAGE START

- a) At the start line, the co-driver shows the timekeeper the time card through the side window. The timekeeper then either confirms this provisional start time or shows a different start time on his check-sheet.
- b) This new time, if any, shall then be recorded as actual start time on the time card by the co-driver (2021 WRC Sporting Regulations, Art. 48.2.3). This actual start time will also be shown on the electronic start count-down display.

### SPECIAL STAGE STOP POINT

- a) The timekeeper at the stop point will show the finish time (time of the day: hour, minute, second, tenth of a second and thousands for the Power Stage) and the calculated stage time to the crew (co-driver).
- b) The co-driver shall record this time on their time card.

### REGROUPING CONTROLS (2021 WRC Sporting Regulations, Art. 46)

- a) There is no need to hand in the Time Card used for the Section concerned.
- b) For regroupings during a day, the crews shall themselves record their re-start time from the regroup as instructed by the timing marshal on their new time card for the following Section of that day.
- c) In case of an overnight regroup, the crew shall themselves record their re-start time of the following day on their time card, following the publication of the start list for the section after the overnight regroup.
- d) Point b. above shall likewise be applied by the drivers concerned for the Shakedown TC/start time.



## 13. IDENTIFICATION OF OFFICIALS

Safety Marshals:	Orange
Stage Safety Officer:	Orange with text
Timekeeper:	Blue with text
Post Chief:	Blue with text
Media:	Green with text
Stage Commanders:	Red with text
Deputy Stage Commanders:	Red with text
Competitor Relations Officer:	Red with text
Medical:	White with text
Radio:	Yellow with text and radio point symbol
Scrutineer:	Black with text

## 14. PRIZES

The prize giving will take place on the podium at the finish of the event on Sunday 25 April at 14:00 for:

- General Classification - 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> place
- Manufacturer - 1<sup>st</sup> place
- WRC 2 - 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> place
- WRC 3 - 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> place
- FIA Junior WRC - 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> place
- Special prizes - list will be published as CoC Communication on the Digital Notice Board before the start of the rally

## 15. FINAL CHECKS AND PROTESTS

### 15.1. Final checks

The final checks will take place at Service Park, Zagreb Fair, on Sunday 25 April immediately after arrival at TC 22B.

Cars subject to final checks (announced to the competitors concerned at TC 22B) must have one representative of the competitor as well as a limited number of mechanics with PPE (in case of dismantling) present at the final check.

### 15.2. Protest deposit

The protest deposit is 1.000 € (2021 FIA WRC SR Art. 65.2.).

If a protest requires the dismantling and re-assembly of different parts of the car, the claimant must pay an additional deposit as stipulated in the FIA ISC Art. 13.4.3.

#### 15.2.1 Additional fees

For a protest involving only a clearly defined part of the car (engine, transmission, steering, braking system, electrical installation, body work, etc.) - additional deposit to be determined by the Stewards.

For a protest involving the whole car - additional deposit to be determined by the Stewards.




The expenses incurred by the work and by the transport of the car shall be borne by the claimant if the protest is unfounded, or by the competitor against whom the protest is lodged if it is upheld. If the protest is unfounded, and the expenses are higher than the amount of the deposit, the difference shall be borne by the claimant. Conversely if the expenses are less, the difference shall be returned to them.

### 15.3. Appeal deposit



The international appeal deposit is 6.000 €.




## APPENDIX 1 - Itinerary

  <b>CROATIA RALLY 2021 ITINERARY</b> 						
SHAKEDOWN (Sunrise: 05h57 - Sunset: 19h52)						Thursday, 22 April 2021
TC / SD	LOCATION	SS dist.	Liaison dist.	Total dist.	Target time	First car due
	Service OUT (Zagreb Fair)					
TC SD	Gornji Lukšić		11,80	11,80	0:50	8:56
SD	Shakedown Medvedgrad	4,60				9:01
	Service IN (Zagreb Fair)		13,11	17,71	1:00	
	SHAKEDOWN	4,60	24,91	29,51		

SD

CROATIA RALLY 2021 ITINERARY



START, Section 1 (Sunrise: 05h57 - Sunset: 19h52)

Thursday, 22 April 2021



TC / SS	LOCATION	SS dist.	Liaison dist.	Total dist.	Target time	First car due
0	Start - Podium / Holding IN					19:45
0A	Start podium - Holding OUT				0:40	20:25
1	Zagreb Fair		2,97	2,97	0:10	20:35
SSS 1	Zagreb Fair 1 (Live TV)	1,63				20:38
1A	Parc ferme IN**		2,14	3,77	0:20	20:58
	**Early check in permitted	All cars (except re-starting crews) has to be in Parc ferme no later than:				0:00
Overnight regroup						
THURSDAY Totals		1,63	5,11	6,74		

Section 1


Section 1





CROATIA RALLY 2021 ITINERARY



RE-START, Sections 2, 3 & 4 (Sunrise: 05h56 - Sunset: 19h53)

Friday, 23 April 2021

TC / SS	LOCATION	SS dist.	Liaison dist.	Total dist.	Target time	First car due
1B	Parc ferme <b>OUT</b> / Service <b>IN</b>					7:31
	<b>SERVICE A</b> (Zagreb Fair)	(1,63)	(5,11)	(6,74)	0:15	
1C	Service <b>OUT</b>					7:46
RZ	Refuel - Zagreb					
1	Distance to next refuel	(30,70)	(94,48)	(125,18)		
2	Rude		39,54	39,54	0:50	8:36
<b>SS 2</b>	<b>Rude - Plešivica 1</b>	<b>6,94</b>				<b>8:39</b>
3	Kostanjevac		33,37	40,31	0:50	9:29
<b>SS 3</b>	<b>Kostanjevac - Petruš Vrh 1</b>	<b>23,76</b>				<b>9:32</b>
RZ	Remote Refuel - Jaškovo "Žganjer"		(21,57)	(45,33)		
2	Distance to next refuel	(19,21)	(99,26)	(118,47)		
4	Jaškovo		23,32	47,08	1:00	10:32
<b>SS 4</b>	<b>Jaškovo - Mali Modruš Potok 1</b>	<b>10,10</b>				<b>10:35</b>
5	Pećurkovo Brdo		30,48	40,58	1:00	11:35
<b>SS 5</b>	<b>Pećurkovo Brdo - Mrežnički Novaki 1</b>	<b>9,11</b>				<b>11:38</b>
5A	Regroup & Technical Zone <b>IN</b>		67,03	76,14	1:20	12:58
5B	Technical Zone / Regroup <b>OUT</b> & Service <b>IN</b>				0:30	13:28
	<b>SERVICE B</b> (Zagreb Fair)	(49,91)	(193,74)	(243,65)	0:40	
5C	Service <b>OUT</b>					14:08
RZ	Refuel - Zagreb					
3	Distance to next refuel	(30,70)	(94,48)	(125,18)		
6	Rude		39,54	39,61	0:50	14:58
<b>SS 6</b>	<b>Rude - Plešivica 2</b>	<b>6,94</b>				<b>15:01</b>
7	Kostanjevac		33,37	40,31	0:50	15:51
<b>SS 7</b>	<b>Kostanjevac - Petruš Vrh 2</b>	<b>23,76</b>				<b>15:54</b>
RZ	Remote Refuel - Jaškovo "Žganjer"		(21,57)	(45,33)		
4	Distance to next refuel	(19,21)	(103,33)	(122,54)		
8	Jaškovo		23,32	47,08	1:00	16:54
<b>SS 8</b>	<b>Jaškovo - Mali Modruš Potok 2</b>	<b>10,10</b>				<b>16:57</b>
9	Pećurkovo Brdo		30,48	40,58	1:00	17:57
<b>SS 9</b>	<b>Pećurkovo Brdo - Mrežnički Novaki 2</b>	<b>9,11</b>				<b>18:00</b>
9A	Regroup & Technical Zone <b>IN</b>		67,03	76,14	1:20	19:20
9B	Regroup & Technical Zone <b>OUT</b>				0:30	19:50
10	Zagreb Fair		1,68	1,68	0:08	19:58
<b>SS 10</b>	<b>Zagreb Fair 2</b>	<b>1,63</b>				<b>20:01</b>
10A	Technical Zone <b>IN</b>		2,39	4,02	0:20	20:21
10B	Technical Zone <b>OUT</b> & Service <b>IN</b>				0:10	20:31
	<b>FLEXI SERVICE C</b> (Zagreb Fair)	(51,54)	(197,81)	(249,35)	0:45	
10C	Service <b>OUT**</b>					21:16
10D	Parc ferme <b>IN</b> (Zagreb, Trg bana Josipa Jelačića)**		8,32	8,32	0:20	21:36
<b>**Early check in permitted</b>		<b>All cars (except re-starting crews) has to be in Parc ferme no later than:</b>				<b>0:30</b>
<b>Overnight regroup</b>						
<b>FRIDAY Totals</b>		<b>101,45</b>	<b>399,87</b>	<b>501,32</b>		



## CROATIA RALLY 2021 ITINERARY



RE-START, Sections 5 &amp; 6, (Sunrise: 05h54 - Sunset: 19h54)



Saturday, 24 April 2021


TC / SS	LOCATION	SS dist.	Liaison dist.	Total dist.	Target time	First car due
10E	Parc ferme <b>OUT</b> (Zagreb, Trg bana Josipa Jelačića)					7:01
10F	Service <b>IN</b>		6,95	6,95	0:15	7:16
	<b>SERVICE D</b> (Zagreb Fair)	(0,00)	(15,27)	(15,27)	0:15	
10G	Service <b>OUT</b>					7:31
RZ	Refuel - Zagreb					
5	Distance to next refuel	(41,07)	(74,11)	(115,18)		
11	Mali Lipovec		45,81	45,81	0:55	8:26
SS 11	Mali Lipovec - Grdanjci 1	20,30				8:29
12	Stojdraga		5,41	25,71	0:45	9:14
SS 12	Stojdraga - Gornja Vas 1	20,77				9:17
RZ	Remote Refuel - Krašić		(22,89)	(43,66)		
6	Distance to next refuel	(19,89)	(90,56)	(110,45)		
13	Krašić		25,06	45,83	0:50	10:07
SS 13	Krašić - Vrškovec 1	11,11				10:10
14	Vinski Vrh		28,81	39,92	0:50	11:00
SS 14	Vinski Vrh - Duga Resa 1	8,78				11:08
14A	Regroup & Technical Zone <b>IN</b>		59,58	68,36	1:10	12:18
14B	Technical Zone / Regroup <b>OUT</b> & Service <b>IN</b>				0:33	12:51
	<b>SERVICE E</b> (Zagreb Fair)	(60,96)	(164,67)	(225,63)	0:40	
14C	Service <b>OUT</b>					13:31
RZ	Refuel - Zagreb					
7	Distance to next refuel	(41,07)	(74,11)	(115,18)		
15	Mali Lipovec		45,81	45,81	0:55	14:26
SS 15	Mali Lipovec - Grdanjci 2	20,30				14:29
16	Stojdraga		5,41	25,71	0:45	15:14
SS 16	Stojdraga - Gornja Vas 2	20,77				15:17
RZ	Remote Refuel - Krašić		(22,89)	(43,66)		
8	Distance to next refuel	(19,89)	(90,56)	(110,45)		
17	Krašić		25,06	45,83	0:50	16:07
SS 17	Krašić - Vrškovec 2	11,11				16:10
18	Vinski Vrh		28,81	39,92	0:50	17:00
SS 18	Vinski Vrh - Duga Resa 2	8,78				17:08
18A	Technical Zone <b>IN</b>		59,58	68,36	1:10	18:18
18B	Technical Zone <b>OUT</b> & Service <b>IN</b>				0:10	18:28
	<b>FLEXI SERVICE F</b> (Zagreb Fair)	(60,96)	(164,67)	(225,63)	0:45	
18C	Service <b>OUT</b> & Parc ferme <b>IN</b> **					19:13
	**Early check in permitted	All cars (except re-starting crews) has to be in Parc ferme no later than:				22:00
Overnight regroup						
SATURDAY Totals		121,92	329,34	451,26		

Section 5

Section 6





# CROATIA RALLY 2021 ITINERARY

RE-START, Sections 7 & 8, (Sunrise: 05h52 - Sunset: 19h55)

Sunday, 25 April 2021

TC / SS	LOCATION	SS dist.	Liaison dist.	Total dist.	Target time	First car due
18D	Parc ferme OUT / Service IN				0:15	6:32
	SERVICE G (Zagreb Fair)	(0,00)	(0,00)	(0,00)	0:15	
18E	Service OUT					6:47
RZ	Refuel - Zagreb					
9	Distance to next refuel	(38,53)	(60,84)	(99,37)		
19	Bliznec		14,28	14,28	0:30	7:17
SS 19	Bliznec - Pila 1	25,20				7:20
20	Zagorska Sela		41,61	66,81	1:10	8:30
SS 20	Zagorska Sela - Kumrovec 1 (Live TV)	13,33				8:38
RZ	Remote Refuel - Kumrovec "Zelenjak"		(4,95)	(18,28)		
10	Distance to rally finish	(38,53)	(187,09)	(225,62)		
21	Bliznec		77,40	90,73	1:30	10:08
SS 21	Bliznec - Pila 2	25,20				10:11
21A	Regroup & Technical Zone IN (Kumrovec)		35,18	60,38	1:05	11:16
21B	Regroup & Technical Zone OUT (Kumrovec)				0:45	12:01
22	Zagorska Sela		6,44	6,44	0:14	12:15
SS 22	Zagorska Sela - Kumrovec 2 (Wolf Power Stage)	13,33				12:18
22A	Finish area IN (Trg svetog Marka Zagreb)**		66,70	80,03	1:30	13:48
	Podium (Trg svetog Marka Zagreb)					14:00
22B	Parc ferme IN**		6,32	6,32	1:07	14:55
**Early check in permitted						
SUNDAY Totals		77.06	247.93	324.99		

v. 15 February 2021

TOTALS OF THE RALLY				
	SS	Liaison	Total	% of SS
Thursday (Section 1)	1,63	5,11	6,74	24,18%
Friday (Sections 2, 3 & 4)	101,45	399,87	501,32	20,24%
Saturday (Sections 5 & 6)	121,92	329,34	451,26	27,02%
Sunday (Sections 7 & 8)	77,06	247,93	324,99	23,71%
<b>Total - 22 SS</b>	<b>302,06</b>	<b>982,25</b>	<b>1284,31</b>	<b>23,52%</b>



## APPENDIX 2 - Reconnaissance schedule

### Reconnaissance Day 1

Tuesday 20 April

Group 1 FIA P1 & P2		Allowed time	SS km	To next SS		Total km
SP OUT	Zagreb Fair			14,30	(SS 19/21)	14,30
SS 19/21	Bliznec - Pila	09:00 - 12:00	25,20	41,72	(SS 20/22)	66,92
SS 20/22	Zagorska Sela - Kumrovec	09:00 - 12:00	13,33	101,00	(SS 11/15)	114,33
SS 11/15	Mali Lipovec - Grdanjci	12:00 - 15:00	20,30	5,40	(SS 12/16)	25,70
SS 12/16	Stojdraga - Gornja Vas	12:00 - 15:00	20,77	25,01	(SS 13/17)	45,78
SS 13/17	Krašić - Vrškovac	13:00 - 16:00	11,11	28,81	(SS 14/18)	39,92
SS 14/18	Vinski Vrh - Duga Resa	13:00 - 16:00	8,78	47,10	(SS 11/15)	55,88
SS 11/15	Mali Lipovec - Grdanjci	14:00 - 18:00	20,30	5,40	(SS 12/16)	25,70
SS 12/16	Stojdraga - Gornja Vas	14:00 - 18:00	20,77	25,01	(SS 13/17)	45,78
SS 13/17	Krašić - Vrškovac	16:00 - 19:00	11,11	28,81	(SS 14/18)	39,92
SS 14/18	Vinski Vrh - Duga Resa	16:00 - 19:00	8,78	59,29	SP IN	68,07
						542,30

Group 2 FIA P3, P4 and Non-priority		Allowed time	SS km	SS km x2	Finish 1 to Start 2	To next SS		Total km
SP OUT	Zagreb Fair					39,61	(SS 2/6)	39,61
SS 2/6	Rude - Plešivica	09:00 - 13:00	6,94	13,88	28,71	33,39	(SS 3/7)	75,98
SS 3/7	Kostanjevac - Petruš Vrh	09:00 - 13:00	23,76	47,52	33,52	23,15	(SS 4/8)	104,19
SS 4/8	Jaškovo - Mali Modruš Potok	12:00 - 16:00	10,10	20,20	12,71	30,61	(SS 5/9)	63,52
SS 5/9	Pečurkovo Brdo - Mrežnički Novaki	12:00 - 16:00	9,11	18,22	10,00	78,61	(SS 19/21)	106,83
SS 19/21	Bliznec - Pila	16:00 - 19:00	25,20	-	-	41,72	(SS 20/22)	66,92
SS 20/22	Zagorska Sela - Kumrovec	16:00 - 19:00	13,33	-	-	69,11	SP IN	82,44
								539,49

### Reconnaissance Day 2

Wednesday 21 April

Group 1 FIA P1 & P2		Allowed time	SS km	SS km x2	Finish 1 to Start 2	To next SS		Total km
SP OUT	Zagreb Fair					39,61	(SS 2/6)	39,61
SS 2/6	Rude - Plešivica	09:00 - 13:00	6,94	13,88	28,71	33,39	(SS 3/7)	75,98
SS 3/7	Kostanjevac - Petruš Vrh	09:00 - 13:00	23,76	47,52	33,52	23,15	(SS 4/8)	104,19
SS 4/8	Jaškovo - Mali Modruš Potok	12:00 - 16:00	10,10	20,20	12,71	30,61	(SS 5/9)	63,52
SS 5/9	Pečurkovo Brdo - Mrežnički Novaki	12:00 - 16:00	9,11	18,22	10,00	78,61	(SS 19/21)	106,83
SS 19/21	Bliznec - Pila	16:00 - 17:00	25,20	-	-	41,72	(SS 20/22)	66,92
SS 20/22	Zagorska Sela - Kumrovec	16:00 - 17:00	13,33	-	-	69,11	SP IN	82,44
								539,49





Group 2 FIA P3, P4 and Non-priority		Allowed time	SS km	To next SS		Total km
SP OUT	Zagreb Fair			14,30	(SS 19/21)	14,30
SS 19/21	Bliznec - Pila	09:00 - 12:00	25,20	41,72	(SS 20/22)	66,92
SS 20/22	Zagorska Sela - Kumrovec	09:00 - 12:00	13,33	101,00	(SS 11/15)	114,33
SS 11/15	Mali Lipovec - Grdanjci	12:00 - 15:00	20,30	5,40	(SS 12/16)	25,70
SS 12/16	Stojdraga - Gornja Vas	12:00 - 15:00	20,77	25,01	(SS 13/17)	45,78
SS 13/17	Krašić - Vrškovac	13:00 - 16:00	11,11	28,81	(SS 14/18)	39,92
SS 14/18	Vinski Vrh - Duga Resa	13:00 - 16:00	8,78	47,10	(SS 11/15)	55,88
SS 11/15	Mali Lipovec - Grdanjci	14:00 - 18:00	20,30	5,40	(SS 12/16)	25,70
SS 12/16	Stojdraga - Gornja Vas	14:00 - 18:00	20,77	25,01	(SS 13/17)	45,78
SS 13/17	Krašić - Vrškovac	16:00 - 19:00	11,11	28,81	(SS 14/18)	39,92
SS 14/18	Vinski Vrh - Duga Resa	16:00 - 19:00	8,78	59,29	SP IN	68,07
						542,30

### Reconnaissance Day 3

Thursday 22 April

Group 1 & 2 FIA P1, P2, P3, P4 and Non-priority		Allowed time	SS km	Information
SSS 1/10	Zagreb Fair	15:30 - 16:30	2,01	Only by foot

The time window of reconnaissance for each group is compulsory, the order of the stages within this window is free.



## APPENDIX 3 - Names and photographs of CROs and their schedule

### Gabrijela JERMAN

Speaks English, Italian, Croatian and Slovenian



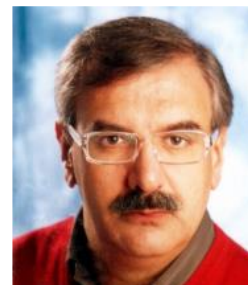
### Wolfgang GASTORFER

English, German, Swedish



### Fabrizio GRIGOLETTI

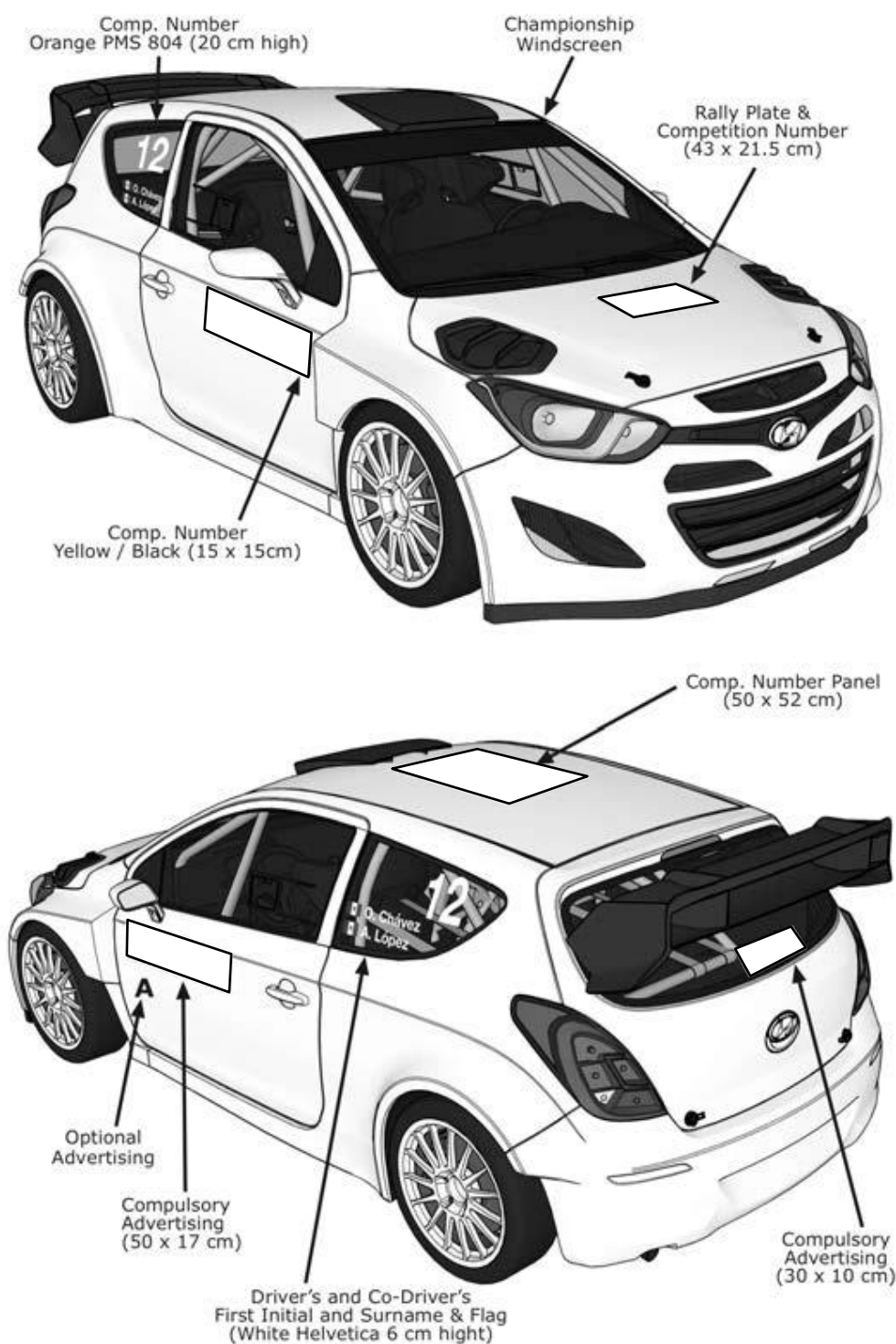
Italian, Fench, English,



Monday 19 April		
14:00 - 20:00	Administrative Checks	Rally HQ
Tuesday 20 April		
08:00 - 19:00	Administrative Checks	Rally HQ
Wednesday 21 April		
08:00 - 09:00	Administrative Checks	Rally Office
09:00 - 12:30	Scrutineering - Sealing & Marking of Components for Manufactures	Team service area in the SP
14:00 - 22:00	Scrutineering - Sealing & Marking of Components for P2, P3, JWRC and Non-priority drivers	Rally Park, Zagreb Fair
17:00	Publication of the Start list for Shakedown (P1, P2)	Official Notice Board
18:00	Team Managers Meeting	By video conference (link)
20:00	Competitors' Safety Briefing	By video conference (link)
Thursday 22 April		
09:01 - 15:00	Shakedown (start)	SD Medvedgrad
16:00	Publication of the Start list for Section 1 & 2	Official Notice Board
18:00	Meet the Crews (invited drivers)	TBA
19:45	Rally Start (Section 1) / Opening Ceremony	Start Podium
20:58	Finish of Section 1 (estimated time of 1 <sup>st</sup> car)	Parc ferme
Friday 23 April		
07:01	Start of Section 2	TC 1B - PF OUT / SP IN
All day	Service area, Regrouping / Technical Zone	Service Park / Parc ferme
21:30	Publication of the Start list for Section 5	Official Notice Board
21:36	Finish of Section 4 (estimated time of 1 <sup>st</sup> car)	TC 10D - PF IN
Saturday 24 April		
07:01	Start of Section 5	TC 10D - PF OUT
All day	Service area, Regrouping / Technical Zone	Service Park / Parc ferme
19:13	Finish of Section 6 (estimated time of 1 <sup>st</sup> car)	TC 18C - SP OUT / PF IN
21:00	Publication of the Start list for Section 7	Official Notice Board
Sunday 25 April		
06:32	Start of Section 7	TC 18D - PF OUT / SP IN
12:18	Start of Power Stage	SS 22
14:00	Podium Ceremony and Prize giving	Trg Sv. Marka, Zagreb
14:45	Finish of the rally	TC 22B - PF IN
Immediately after podium	Final Scrutineering	Service Park, Zagreb Fair
15:00 - 18:00	Return of FIA WRC Safety trackers rally cars	SAS truck, Service Park
17:00	Publication of Provisional Classification	Official Notice Board

## APPENDIX 4 - Advertising and Identification

Size and colours for the competition numbers will follow Article 27 of the 2021 FIA WRC Regulations. The competition numbers and the optional advertising must be affixed according to the following diagram:



A: Organizers' Optional Advertising (15x35cm vertical) - will be announced in a bulletin.



## APPENDIX 5 - Extracts from FIA Appendix L relating to overalls, helmets and any other safety requirements

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

All crews must wear crash helmets homologated to one of the following FIA standards:

- 8858-2002 or 8858-2010 (Technical List N°41)
- 8859-2015 (Technical List N°49)
- 8860-2010 (Technical List N°25 and 33)
- 8860-2018 or 8860-2018-ABP (Technical List N°69)

Priority 1 drivers and their co-drivers must wear helmets according to the FIA standard 8860-2018 or 8860-2018-ABP.

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

All crews must use FIA approved FHR systems homologated to FIA standard 8858.

Approved FHRs, anchorages and tethers are listed in Technical List N° 29. See also helmet compatibility chart in Appendix L, Chapter III, Art. 3.3.

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

All drivers and co-drivers must wear overalls as well as gloves (optional for codrivers), long underwear, a balaclava, socks and shoes homologated to the FIA 8856-2000 standard (Technical List N°27) or 8856-2018 (Technical List N° 74).

**For Priority 1 drivers and their co-drivers, the wearing of equipment homologated to the FIA 8856-2018 standard is obligatory.**

Please pay special attention to the prescriptions of Art. 2 concerning embroidery and printing on flame-resistant clothing (manufacturer certificates etc.) **as well as concerning the correct wearing of the clothing elements! See also Regional Rally Sporting Regulations, Article 53.1.**

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

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

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

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

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

### Related links:

FIA International Sporting Code and appendices:

FIA Technical Lists:

<https://www.fia.com/regulation/category/123>

<https://www.fia.com/regulation/category/761>



## APPENDIX 6 - FIA Safety Tracking Device Installation and Operation Instructions

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### SAS Fitting Kit Manual - RALLY CAR





## Welcome

This manual is provided as a guide for the installation of the WRC Tracking System Kit, for competition vehicles only. Care should be taken when considering the location of components with regard to electrical cabling and fire suppression systems already installed in the vehicle. Please check always that the components of your kit are as requested.

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2. Power Supply.....	3
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5. Tracking Unit Mounting.....	5
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6.1 External Antenna Installation.....	7
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## 1. Tracking Unit Kit Components & Steps

The WRC Tracking System Kit includes:

- WRC Tracking Installation and Fitting Kit Instruction Sheet;
- 3-in-1 antenna with leads;
- Internal radio antenna with lead;
- 6 - 24v wiring loom with plug;
- Mount, to be bolted to tunnel;



(Contents may differ slightly to image shown)

WRC tracking system fitment steps:

1. Mount WRC tracker;
2. Fit external & internal antennas, running leads to the WRC tracker;
3. Fit wiring loom, ensuring that a solid 9 to 28 volts is supplied;
4. Connect all antenna connections, make sure they are tight using an 8mm spanner;
5. Apply power.

## 2. Power Supply

WRC tracking system requires a reliable power supply from 9 to 28 volts DC. We recommend a 5 amp (Max) blade type or similar quality fuse is used at the battery supply end of the WRC tracking system power lead.

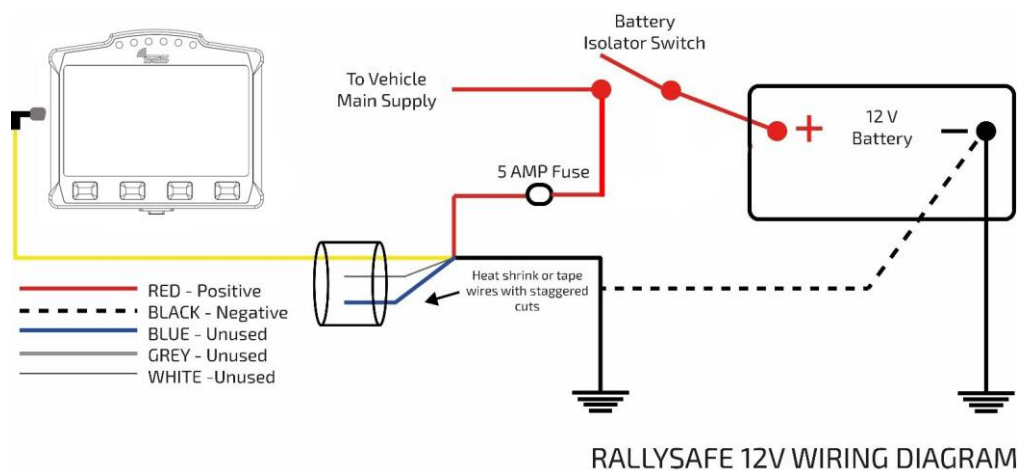
Zero volts or battery negative can be picked up at any suitable earthing point providing the isolation switch does not switch the negative side of the battery.

The WRC tracking system unit has an internal battery that is kept charged via the car's power supply. It acts as a reserve supply to power the unit in the case of an accident where a car's power supply is interrupted (e.g. car battery smashed or dislodged).

**Note: The tracking device should only be powered once it is placed in its final position in the vehicle; this ensures accelerometers are calibrated correctly.**

### 3. Connection Diagram

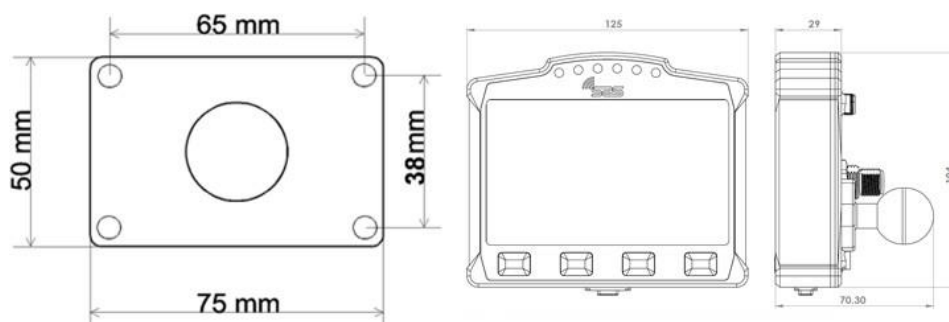
The 6-24v wiring loom, includes five wires. The white blue and grey wires must be stagger cut and heat shrunk or taped back so they cannot short to ground or to each other. Red and black are used as follows:



During installation, the wiring loom should be routed away from the engine compartment, Ignition or Alternator wiring.

300 mm of Power Supply Wiring Loom is required to be available for connection to the WRC Tracker Unit at the mounted position.

#### 4. Tracking Unit Dimensions



#### 5. Tracking Unit Mounting

The preferred location and mounting for the WRC tracking system unit is a RAM style 50mm x 75mm flat base with ball, bolted through the tunnel with four **M6** Bolts.

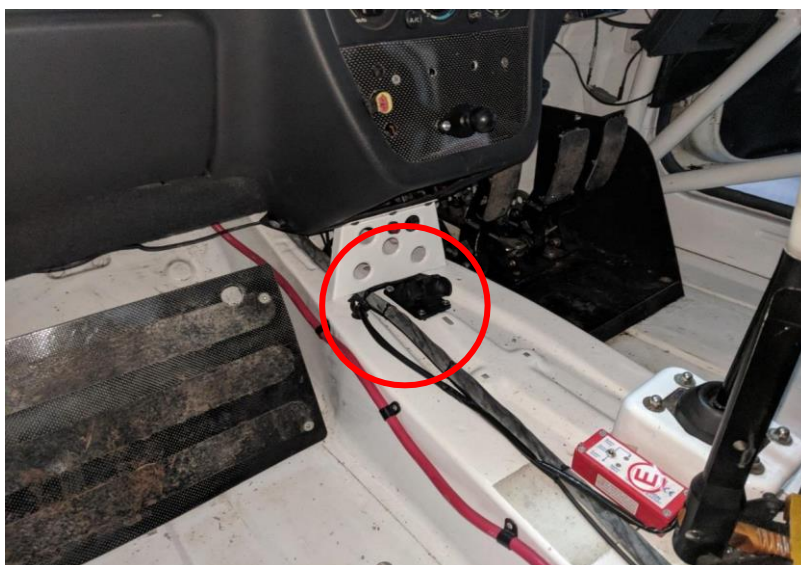
It should be in a central, protected location on the central tunnel in front of the seats and both easily visible and accessible by both the driver and co-driver/nav.

Care should be taken when considering the location of the Mounting Point with regard to electrical cabling and fire suppression systems installed in the vehicle.

Photographs of mounting and positioning can be seen in Fig.1 and Fig.2 respectively.

Alternatively, the WRC tracking system unit can be mounted in a central protected location on the vehicle dashboard that is easily visible and accessible by both the driver and co-driver.

Mounting is a Ram style 50mm x 75mm flat base with ball, bolted with four **M6** bolts through the dashboard and a compulsory 3mm backing plate measuring no less than 145mm x 120mm



**Figure 1.** 25mm rubber ball securely attached to the tunnel



**Figure 2.** The WRC tracking unit mounted onto the 25mm rubber ball mount and connected through the RallySafe connector



## 6. Antenna Installation

All leads on both external and internal antennas must run on the inside of all roll cage bars. This is to stop cable crushing on impact.

Antenna must not be mounted within 200 mm of any high frequency antenna's or cabling.

The preferred route is to go down from the antenna, underneath the closest part of the roll cage (roof cross or main hoop), follow that along to the roof hoop, then go down the inside A pillar to the unit. Please allow 200mm clearance of high frequency antenna or cabling.

Any excess cable must be run so that the cable is not bent any tighter than a 100mm radius. We recommend running it across the underside of the dash and back (do not coil in tight loops).

Cables must be tied neatly along the whole installation all the way to the unit so they can't be accidentally caught or dislodged.

All this will be checked at scrutineering and you may be required to fix it before your car can pass.

### Note:

**All antenna connections need to be firmly tightened with an 8mm spanner.**

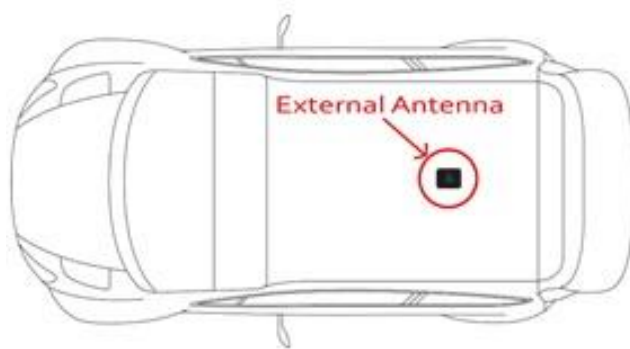
### 6.1. External Antenna

The antenna is mounted through a 12mm hole in a central location on the ROOF of the vehicle, rear of the main roll bar hoop, allowing the cabling to pass



through the roof and follow the cage bars back to the unit location. The antenna is a fully watertight unit, which seals against the roof surface.

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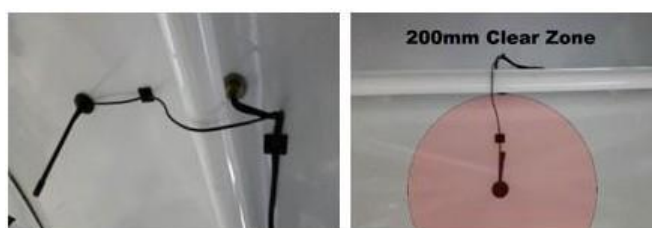


Antenna leads are connected as follows (There may be variations with the type and number of leads).

1. The 2 UHF leads, colour-coded **Blue**, is connected to the terminal labelled "WiFi" on the WRC unit (Right Hand Thread). Terminals are located of the rear of the unit and/or colour-coded Blue.
2. The Satellite Communication antenna lead is connected to the center or rear terminal labelled "IRI" (Left Hand Thread). It may also be colour-coded **Yellow** (this may be not marked on the 2- in-1 antenna).
3. The GPS antenna lead labelled "GPS", is connected to the terminal labelled "GPS" on the WRC unit (Right Hand Thread). Terminals may be on the side or rear of the unit and/or colour-coded **Green**.
4. GSM, has a small stick antenna supplied with the WRC unit, and is connected to corresponding terminal labelled "GSM" on the WRC unit (Left Hand Thread). The terminal is located on the rear of the unit and/or colour-coded **Red**.

## 6.2 Internal Antenna

The Internal Antenna should be placed on the inside of the ROOF in a clear uncluttered area, with a 200mm radius clear of any bar work or solid metal object. The internal antenna has a magnetic base with double-sided tape for adhesion. The cable is then run to the WRC unit. Please keep cable on the inner side of the roll cage pipework so as not to be crushed in the event of an accident.



**Figure 3.** The internal antenna must be at least 200mm away from any roll cage components

## 7. Contact Us

For assistance, please contact the RallySafe Support Team by emailing: [support@rallysafe.com.au](mailto:support@rallysafe.com.au)

**\*\*Product Disclaimer\*\***

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## SAS Tracker Competitor User Manual



## Welcome

For your and other competitor's safety, it is important that you are familiar with the use of the WRC tracking unit, herein referred to as "the unit" or "the WRC tracking unit".

The SAS System is designed to increase competition safety by providing safety notifications to inform event management, improve response times and provide accurate and reliable event times.

The following document outlines the basic features and functions of the WRC tracking unit. Please note that the WRC Tracking unit must be fitted and connected in all competitor's car, in accordance with the SAS Fitting Kit Manual - RALLY CAR.

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## 1. Powering The Unit On

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The unit is pre-loaded with all of the stage coordinates and is activated when powered on. Please power the unit on early before the event to give it time to run checks.

When powered on the unit will display the transport mode, the details of which are specified in the Art. 2.1 of this document.

The unit does not need to be powered off at any stage during the event as it will go to sleep within a few minutes of inactivity but can be re-woken by either moving the vehicle or pressing any of the four buttons.

It is recommended that the unit is not powered off during the event, to ensure the internal battery stays fully charged for emergencies.

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## 2. Unit Modes

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The unit has two modes:

- When not in a competitive stage, the unit will be in **transport mode**, as described in 2.1.
- When in a competitive stage, the unit will go into **stage mode**, as described in 2.2.

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### 2.1. Transport Mode

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**SCREEN 1** - The transport mode displays from the top down the following information: the name of the next point you are travelling to, the time in transit, current time, accumulative and intermediate distances and speed, average speed.

The unit has four physical buttons. Their functions are reported on the screen right above the button's location.

Starting from the far left button to the right, you have the following options:

- **OPTIONS**: Operation described in 5. Transport Menu.
- **BRIGHT**: Increase the screen brightness (Note that the screen must always be clearly readable so full brightness is recommended for

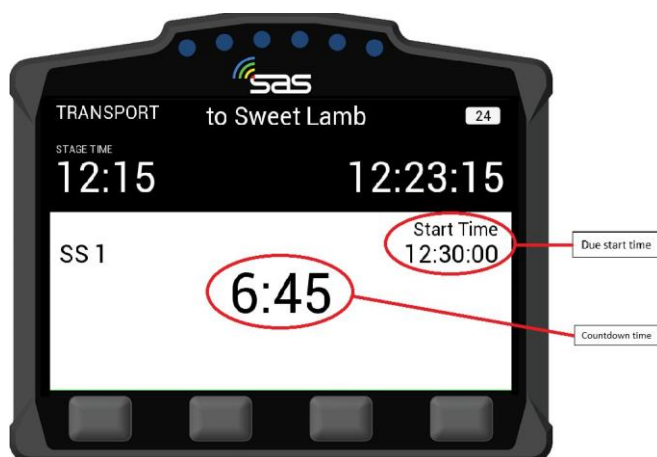
- daytime).
- DIM: Decrease the screen brightness,
- RESET: Intermediate trip meter

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## 2.2. Stage Mode

**SCREEN 2** - When the start official assigns each individual competitor a due start time, a countdown will display on the unit as shown in the white field below. Also shown in the white field is the stage number and the due start time.



SCREEN 2. Countdown to Stage Start

**SCREEN 3** - Once the start time is reached, the screen will turn green as shown below and the competitor has to proceed into stage.



SCREEN 3. Stage Start

**SCREEN 4** - Once the competitor has started the stage, the unit will automatically switch to on stage mode. The unit will start timing.



SCREEN 4. Stage mode

**SCREEN 5** - If the start is postponed for whatever reason and the start time is cancelled, the unit will display the Transport Screen. Once it is clear to send cars again the official will re-issue a new start time.



SCREEN 5. Start Time Cancelled

### 3. Hazard Alerts

The unit's primary function is to help alert race control of incidents on the course. The incident is notified to race control with different levels of hazard depending on the severity.

**SCREEN 6** - If a car stops during a stage for longer than 3 seconds, the unit will automatically transmit a HAZARD notification; this can either be upgraded to OK or downgraded to SOS by pressing the corresponding button to the text. A timer counts up to 60 seconds as an indication to press the "OK".



SCREEN 6. HAZARD Notification

**SCREEN 7** - If you select OK after the HAZARD alert, then the following screen will appear, showing that you and the car are OK.



SCREEN 7. OK Acknowledgement

**SCREEN 8** - If the manual SOS button is pressed, it must be confirmed as either a fire or medical SOS by pressing one of the two middle buttons. It can also be cancelled if pressed by mistake. If a car is involved in a High G impact, an automatic SOS message will display. If no urgent assistance is required, you can downgrade to OK by selecting the corresponding button.



SCREEN 8. Confirm Fire SOS or Medical SOS



**SCREEN 9** - When the SOS is confirmed, the screen 9 will display. Even once confirmed, the hazard can be changed to OK. Pressing OK will inform race control that the crew are OK and do not need medical assistance.



SCREEN 9. SOS Notification

#### 4. Red Flag

**SCREEN 10** - In the case of a serious incident, a stage may be red flagged from Race Control. The red flag will display a full screen warning until it is acknowledged. To acknowledge the flag the far left button must be pressed.



SCREEN 8. Confirm Fire SOS or Medical SOS

**SCREEN 11** - Once the red flag has been acknowledged, normal stage functions will display with a warning still at the top of the screen.



SCREEN 11. RED FLAG in Stage Mode

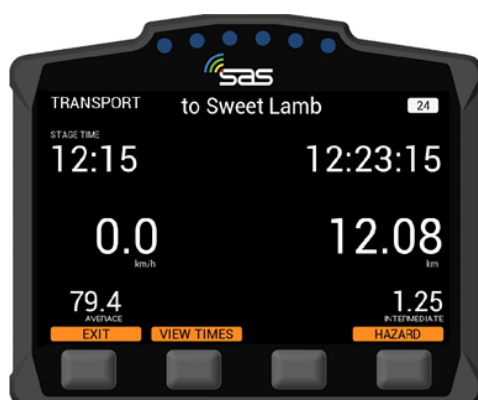
## 5. Transport Menu

**SCREEN 12** - In transport mode, the unit has a menu that can be accessed by pressing the options button.



SCREEN 12. Transport Mode

**SCREEN 13** - The option menu will allow the crew to view stage times “VIEW TIMES” or send a manual hazard/SOS “SEND HAZARD”.



SCREEN 13. Transport Mode – View times/Send Hazard

## 5.1. Stage Times

**SCREEN 14** - By pressing the “VIEW TIMES” button, provisional transit and competitive stage times will display. You can select times for any of the completed stages with the next and previous buttons.



SCREEN 14. Times of completed stages

## 5.2. Manual Hazard

**SCREEN 15** - If manual hazard is sent in transport mode, this can be upgraded or downgraded the same way as a stage hazard. If the hazard is no longer required, it can also be cancelled by pressing either of the two middle buttons "PRESS TO CANCEL".



SCREEN 15. Manual Hazard in Transport Mode

## 6. Contact Us

For assistance, please contact the RallySafe Support Team by emailing: [info@statusas.com](mailto:info@statusas.com)

Please be as descriptive as you can when describing the problem. It would help us if you provide the following information at a minimum:

- Name of event.
- Vehicle or feature affected.
- Stage of incident.
- Time of incident.
- Any additional details

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SUPPLEMENTARY REGULATIONS

**WRC**  
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