



الاتحاد السعودي للسيارات والدراجات النارية
Saudi Automobile & Motorcycle Federation



HAIL CROSSCOUNTRY RALLY

ROUND OF THE FIA WORLD CUP FOR CROSS-COUNTRY RALLIES 2021

06 - 11 December 2021

Supplementary Regulations

(approved)

V4 30/11/2021

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1 INTRODUCTION

Name of the event: HAIL RALLY
Date of the event: 6 – 11 DECEMBER 2021

Art. 1.1 Preamble

This rally will be run in compliance with the FIA International Sporting Code (Code) including appendices, the FIA Cross-Country Rally Sporting Regulations (FIA CCRSR) including appendices, the WADA/NADA Codes, and the FIA Anti-Doping Regulations, as amended from time to time. The National Road Traffic Regulations of the countries the event passes shall apply. Unless provided otherwise by these Supplementary Regulations, the provisions of the above Rules and Regulations shall apply.

Any modifications, amendments and/or additions to the Rules and Regulations shall be made in the form of numbered and dated bulletins. Bulletins will be issued by the Organiser, up to the commencement of administrative checks with the approval of the FIA, after the administrative checks by the Stewards of the Meeting. Exceptionally, modifications to the itinerary may be made by the Organiser. Additional information will be published in the Rally Guide. All FIA regulations can be found at <https://www.fia.com/regulations>.

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

Art. 1.2 Length of Selective Sections

Leg 1:	258	km
Leg 2:	314	km
Leg 3	249	km
Leg 4	148	km
TOTAL	969	km

Art. 1.3 Overall numbers and total distance of the itinerary

Number of Legs	4	
Number of Road Sections (Liaison)	4	
Number of Selective Sections	4	
Total distance of the itinerary	1753	km

Art. 1.4 Average Altitude

The average altitude recorded at least every 100 metres of the total distance of selective sections of the event is 680 m.

Art. 1.5 Route terrain on Selective Sections.

Gravel/dirt tracks	0	%
Open desert	75	%
Dunes	25	%
[other surfaces]	NO	%



- Leg 1 Safety Type A
- Leg 2 Safety Type A
- Leg 3 Safety Type A
- Leg 4 Safety Type A

2 ORGANISATION

Art. 2.1 Championships and titles for which the Rally counts

FIA World Cup for Cross-Country Rallies

- World Cup for Drivers
- World Cup for Co-Drivers
- World Cup for Teams
- World Cup for T3 Drivers
- World Cup for T4 Drivers
- World Cup for T4 Teams

ASN titles

- 2021 Saudi Arabia's National Championship for Cross-Country Rallies

Art. 2.2 Approvals

ASN registration number / Visa

Visa No.: **SAMF 0005**

FIA VISA

Visa No.: **6CCR/011221** Issued on: 01/12/2021

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

Organiser: **Saudi Automobile & Motorcycle Federation**
Organiser's representative: Satam AL HOZAMI
Street/P.O. Box: 4627 Al Baji - Al Sharafiyah Dist. 4627
Street/P.O. Box: 4627 Al Baji - Al Sharafiyah Dist. 4627 – Unit 2
Post code/city: RIYADH 12724 - 7265
Phone and fax: Tel.: +966 011 880 4614 Mob.: +966 554255547
E-mail: info@samf.gov.com

Art. 2.4 Organising Committee

Organising Committee: Chairman: HRH Prince Khaled Sultan AL FAISAL
Sattam AL HOZAMI
Elie SEMAAN



Art. 2.5 Stewards of the Meeting

Chairman	Uwe SCHMIDT (DEU)
FIA Steward	Jordi PARRO VIDAL (ESP)
ASN Steward	Ahmed Jan
Secretary to the Stewards	Sonia MARTINEZ (ESP)

Art. 2.6. FIA Delegates & Observer

FIA Observer	Andrew KELLITT (FIA)
FIA Technical Delegate	Christophe VELY (FIA)
FIA Technical Del. Assist.	Ludovic PATURET
FIA Technical Delegate Assistant	Aurélien HUET
FIA Medical Delegate	Anna CARRERAS (FIA)

Art. 2.7. Senior Officials

Rally Manager	Elie SEMAAN
Clerk of the Course	Manuel VIDAL
Deputy Clerk of the Course	Faisal Al Sikhan
Chief Safety Officer	Abdul aziz Al Khulaifi
Deputy Chief Safety Officer	Saad Ghanoum
Safety Officer	Bader Abou Hmeil
Chief Medical Officer	Dr. Daghestani
Deputy Chief Medical Officer	Dr Amjad Obeid
Chief Scrutineer	Abdulrahman GHULOOM
Deputy Chief Scrutineer	Nidal Al Salman
Chief Marshal	Abdel-Rahman QAHTANI
Competitors' Relations Officer (CRO)	Samer Hejazi
Assistant Chief Marshal	Abdullah Sulaiman AL FAHHAD
Service Park Coordinator	Mansour Al Jowhar
Results Officer	Mattsport / Sébastien Crépin
Media Relations Officer	Firas NIMRI
Assistant Media Relations Officer	Neil PERKINS
Logistics Officer	Muslet Al Subai
Office HQ coordinator	Abdul Aziz Al Kamel
Secretary of the Meeting	Wael Al Rifai

Art. 2.8. HQ location and contact details

Millennium Hotel Hail
Al Khotta Road, North Hail
Tel.: +966 16 538 6111
e-mail : info@samf.gov.sa

Rally HQ in operation:

According Art. 3 Programme



Service park in operation: According Art. 3 Programme

Official Notice Board:

There will be no physical Official Notice Board at the Rally HQ.

The Digital Notice Board is the “Sportity” Application on mobile phones and tablets (Password: **HAIL21FIA**).

The Sportity App can be downloaded from Google Play or AppStore.

Download from AppStore: <https://apps.apple.com/ee/app/sportity/id1344934434>.

Download from Google Play: <https://play.google.com/store/apps/details?id=com.sportity.app>

“Push” notifications show any new document that is posted on the Digital Notice Board.

3 PROGRAMME OF THE RALLY

Date	Time		Location
30/9/21	10:00	Entries open	Permanent Office
After FIA Approval	10:00	Publishing of the Supplementary Regulations	Website
25/11/21	20:00	Issuing of Rally Guide	Website
26/11/21	20:00	Closure date of entries	Permanent Office
30/11/21	20:00	Publication date of entry list	Internet (DNB)
30/11/21	20:00	Publication of Schedule for Admin. Checks and Scrutineering	Internet (DNB)
5/12/21	10:00	Service Park Open	Rally H.Q. - Hail
5/12/21	10:00 – 17:00	Opening Rally Office	Rally H.Q. - Hail
5/12/21	11:00 – 17:00	Collection of material and documents	Rally H.Q. - Hail
5/12/21	11:00 – 17:00	Collection of rally safety tracking system	Rally H.Q. - Hail
5/12/21	10:00 – 17:00	Opening Media Center	Rally H.Q. - Hail
5/12/21	10:00 – 17:00	Opening Media Accreditation	Rally H.Q. - Hail
6/12/21	07:00 – 20:00	Opening Rally Office	Rally H.Q. - Hail
6/12/21	07:00 – 19:00	Collection of material and documents	Rally H.Q. - Hail
6/12/21	07:00 – 19:00	Collection of rally safety tracking system	Rally H.Q. - Hail
6/12/21	08:00 – 20:00	Administrative Checks (as per schedule published on November 30 th)	Rally H.Q. - Hail
6/12/21	09:30 – 21:30	Scrutineering – Sealing & marking of components (as per schedule published on November 30 th)	Technical College
6/12/21	09:00	Opening of media centre	Rally H.Q. - Hail
7/12/21	08:00	Opening Rally Office	Rally H.Q. - Hail
7/12/21	08:00	Opening Media Center	Rally H.Q. - Hail
7/12/21	08:00 – 13:30	Administrative Checks (as per schedule published on November 30 th)	Rally H.Q. - Hail
7/12/21	09:30 – 15:00	Scrutineering – sealing & marking of components (as per schedule published on November 30 th)	Technical College
7/12/21	16:00	Pre Rally Press Conference	Rally H.Q. - Hail
7/12/21	17:00	Publication of list of cars eligible to the Ceremony Start	Official NB + DNB



7/12/21	17:00-17:45	Holding Area Ceremonial Start	HAIL - Meghwat
7/12/21	18:00	Ceremonial Start	HAIL - Meghwat
7/12/21	18:00 – 19:00	Re-Scrutineering for car which did not pass Scrutineering	Technical College
7/12/21	19:30	Publication of start list for Leg 1	Rally H.Q. - Hail
7/12/21	20:00	Driver's briefing	Official NB + DNB
8/12/21	05:30	Opening Rally Office	Rally H.Q. – Hail
8/12/21	Acc. Art. 14.2.4 SR	Issue of Road Book Leg 1	Service Park – H.Q. HAIL
8/12/21	07:13	Start of the Rally – Leg 1	Service Park – H.Q. HAIL
8/12/21	15:00	Finish of Leg 2 (estimated time of 1 st car)	Service Park – H.Q. HAIL
8/12/21	19:00	Publication of start list for leg 2	Official NB + DNB
8/12/21	19:30	Briefing Leg 2	Official NB + DNB
9/12/21	05:30	Opening Rally Office	Rally H.Q. – Hail
9/12/21	Acc. Art. 14.2.4 SR	Issue of Road Book Leg 2	Service Park – H.Q. HAIL
9/12/21	07:13	Start of the Rally – Leg 2	Service Park – H.Q. HAIL
9/12/21	15:00	Finish of Leg 2 (estimated time of 1 st car)	Service Park – H.Q. HAIL
9/12/21	19:00	Publication of start list for leg 3	Official NB + DNB
9/12/21	19:30	Briefing Leg 3	Official NB + DNB
10/12/21	05:30	Opening Rally Office	Rally H.Q. – Hail
10/12/21	Acc. Art. 14.2.4 SR	Issue of Road Book Leg 3	Service Park – H.Q. HAIL
10/12/21	06:43	Start of the Rally – Leg 3	Service Park – H.Q. HAIL
10/12/21	15:00	Finish of Leg 3 (estimated time of 1 st car)	Service Park – H.Q. HAIL
10/12/21	19:00	Publication of start list for leg 4	Official NB + DNB
10/12/21	19:30	Briefing Leg 4	Official NB + DNB
11/12/21	05:30	Opening Rally Office	Rally H.Q. – Hail
11/12/21	Acc. Art. 14.2.4 SR	Issue of Road Book Leg 4	Service Park – H.Q. HAIL
11/12/21	08:13	Start of the Rally – Leg 4	Service Park – H.Q. HAIL
11/12/21	13:09	Finish of Leg 4 (estimated time of 1 st car)	Service Park – H.Q. HAIL
11/12/21	Immediate after arrival in the finish	Final Scrutineering (following the marshals' instructions)	
11/12/21	17:30	Post-rally Press Conference	Press Set Podium
11/12/21	18:30	Publication of Provisional Classification	Official NB + DNB



11/12/21	After the Stewards have declared the Classification final	Publication of Final Classification	Official NB + DNB
11/12/21	19:00	Prize Giving Ceremony	Rally H.Q. – Hail

4. ENTRIES

4.1 Closing date for entries

See programme in chronological order (S.R. art. 3) and Art. 17 of FIA CCR Sporting Regulations:

- Friday, November 26st, 2021 at 12:00hrs (local time)

4.2 Entry procedure

Entries must be submitted as specified in Article 16 to Art. 18 of 2021 FIA Cross-Country Rally Sporting Regulations.

See also FIA International Sporting Code Art. 3.8 – Art. 3.14.

The entry application is available on the organisers' website: www.hailrally.gov.sa. If the application is sent by fax, by email or made electronically, the original duly signed entry form must reach the organisers within 5 days following the close of entries.

The entry form must be accompanied by a copy of the valid competitor's licence. If one of the drivers will be the competitor, he must hold a valid a competitor's licence and a driver's competition licence.

The following documents must be attached to the same email:

- Photocopies of the competitor, driver and co-driver competition licenses
- Photocopies of the driver and co-driver driving licenses
- Photocopy of the first page of the car homologation form for the entered car (for T2 and T5 vehicles only)
- FIA Technical Passport no. of the entered car (TT-XX-XXX)

In compliance with the FIA International Sporting Code, foreign entrants/drivers must be in possession of the approval of their own ASN which must accompany the entry form or be produced at administrative checks at the latest. With the submission of the entry form, each foreign entrant and/or driver/co-driver declares that he/she is in possession of this authorization.

Mailing address for entry form:

Name: **Saudi Automobile & Motorcycle Federation**
Street: 4627 Al Baji - Al Sharafiyah Dist. 4627 – Unit 2
Post: RIYADH 12724 - 7265
E-mail: saudirallies@samf.gov.sa

Art. 4.3 Number of competitors accepted and vehicle classes



Art. 4.3.1 The number of competitors shall be limited to: 80

The minimum number of entered automobiles required is: 15

If that number is not reached, the Organiser may cancel the competition after obtaining the FIA's approval."

Art. 4.3.2 Eligible vehicles

- **Group T1:** Prototype Cross-Country Cars, complying with Appendix J Article 285.
- **Group T2:** Series Production Cross-Country Cars, complying with Appendix J Article 284. Vehicles must also comply with Appendix IV of FIA CCRSR.
- **Group T3:** Lightweight Prototype Cross-Country Vehicles, complying with Appendix J Art. 286.
- **Group T4:** Modified Production Cross-Country Side-by-Side Vehicles, complying with Appendix J Article 286A.
- **Group T5:** Cross-Country Trucks, complying with Appendix J Article 287. Vehicles must also comply with Appendix IV to these regulations.

Art. 4.3.3 Groups/Classes of vehicles

Groups	Classes	Vehicle
T1	T1.1	T1 4x4 Petrol and Diesel
	T1.2	T1 4x2 Petrol and Diesel
T2		Series Production Cross-Country Cars - Petrol and Diesel
T3		Lightweight Prototype Cross-Country Cars
T4		Modified Production Cross-Country Side-by-Side Cars
T5		Cross-Country Trucks,

See also FIA CCRSR Art. 8 for additional provisions.

Art. 4.3.4 Other vehicles accepted

T1+, T1U and T3-2022 vehicles in conformity with 2022 FIA regulations will be accepted but they will not be classified and will not score points for the 2021 FIA CCR World Cup.

Vehicles must comply with all the FIA 2021 Appendix J safety regulations but will not have to present FIA Technical Passport.

T1+, T1U and T3-2022 vehicles will start before the FIA Cars, being the time gap of 15 minutes between the last of the above-mentioned vehicles and the first T1 FIA Car.

Crews with those vehicles are not allowed to provide any kind of assistance to any FIA vehicle.

Art. 4.4 Entry fees/entry fee packages

With organiser's optional advertising (see also FIA CCRSR Art. 20):



	Overseas Entries		Gulf Entries		Saudi Entries	
	T1/T2/T3/T4 T1+, T1U, T3-2022	T5	T1/T2/T3/T4 T1+, T1U, T3-2022	T5	T1/T2/T3/T4 T1+, T1U, T3-2022	T5
Entry Fees With Optional Advertising	4000 €	4000 €	5700 SAR	5700 SAR	4000 SAR	4000 SAR
Entry Fees Without Optional Advertising	6000 €	6000 €	9120 SAR	9210 SAR	7280 SAR	7280 SAR
Included:						
Repatriation insurance						
Public Liability insurance						
Road legal insurance						

As per article 20.2.1 of 2021 FIA Cross-Country Rally Sporting Regulations, for competitors who refuse the Organiser's optional advertising, the amount of the entry fees will be increased by 60%.

The compulsory safety equipment (GPS Tracking and "Vehicle to Vehicle" alarm system) is NOT INCLUDED in the Entry Fees.

The safety tracking system is IRITRACK (services.events@marlink.com). The competitor will be charged a deposit by MARLINK.

The Navigation GPS system is provided by ERTF with the GPS UNIK (competition@ertf.com) . The competitor will be charged a deposit by ERTF.

Art. 4.5 Payment

Any entry not accompanied by the entry fee shall be, according to Art. 3.9.3 of FIA International Sporting Code, null and void. The entry fee shall be paid by cheque attached to the entry form or by bank transfer to the account indicated below (in the latter case, adequate proof of payment must be attached to the entry form):

All entry fees must be paid in person upon submitting the entry form to:

Saudi Automobile & Motorcycle Federation

4627 Al Baji - Al Sharafiyah Dist. 4627

Unit Number: 2

RIYADH 12724 - 7265

Tel.: +966 011 880 4614 Mob.: +966 558 444888

E-mail: info@samf.gov.com website: www.samf.gov.sa

A copy of the receipt must be presented in the administrative checks.



Art. 4.6 Entry fee refunds

The entry fee shall be refunded in full

- if the event does not take place
- to teams whose entry application is rejected.

The organiser may partially refund entry fees if a competitor cannot take part in the event due to a duly proved case of force majeure.

Art. 5. Insurance Cover

As per article 15 of 2021 FIA Cross-Country Rally Sporting Regulations.

- 5.1** Competitors are reminded that only damage caused to third parties by the FIA, rally officials and/or 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.
- 5.2** The coverage limit per any one occurrence is US\$10.000.000 (US\$1.000.000 in the aggregate).
- 5.3** The service vehicles, even those bearing special plates issued by the organisers, may never be considered as official participants in the rally. They are therefore not covered by the insurance policy of the rally and remain the sole responsibility of their owner.
- 5.4** Competitors and drivers are free to take on at their own convenience any individual insurance policy that they deem fit, independently from the above mentioned liability insurance.
- 5.5** **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 organiser.**

Art. 6. Advertising and Identification

See Appendix 3 of these Supplementary Regulations “Decals and positioning of supplementary advertising”.

The organiser will provide each crew with the advertising and identification panels, which must be affixed to their vehicles in the stated positions prior to scrutineering. **It is not allowed to cut the panels.**

Art. 6.1 Obligatory organiser’s advertising

Rally plate: organiser’s advertising:

MINISTRY OF INTERIOR
HAIL REGION DEVELOPMENT AUTHORITY
SAUDI AUTOMOBILE & MOTORCYCLE FEDERATION
MINISTRY OF SPORT
SAUDI MOTORSPORT COMPANY
QUALITY OF LIFE PROGRAM
VISION 2030 KINGDOM OF SAUDI ARABIA

Competition number size (front door panels): **67 x 17 cm**

Each panel shall be placed horizontally at the leading edge of each front door, with the number at the front. The top of the plate shall be between 7 cm and 10 cm below the lower limit of the window.

Competition number size (roof panels): **50 x 52 cm**



Art. 6.2 Optional organiser's advertising

Additional organiser's advertising: will be communicated by Bulletin.

Art. 7. Tyres

Art. 7.1 Regulations regarding tyres which may be used during the rally

See Art. 10 of the FIA CCRSR (tyres and wheels).

Art. 7.2 National laws or special requirements

NOT APPLICABLE

Art. 8. Fuel

All type of fuel must follow Appendix J Art. 252.9. (FIA CCRSR Art. 57).

In accordance with Art. 55, 56 and 57 of 2021 FIA CCR SR.

According to article 55.1.1 and article 55.1.5 of 2021 FIA CCR SR refuelling is only authorized in the designated refuelling zones (RZ) or at commercial filling stations indicated in the Road Book.

Art. 8.1 Technical Requirements

See Art. 57.2 of the FIA CCRSR

Art. 8.2 Ordering procedure

NOT APPLICABLE

Art. 8.3 Closing date for ordering fuel

NOT APPLICABLE

Art. 8.4 The official refueling zone at the Service Park will be operational during the following periods:

The exact dates and operating hours of the service park refuelling zone will be indicated by means of a Bulletin.

Art. 8.5 All vehicles must have sufficient fuel range at least to cover 600 km (250 km for T3 and T4 vehicles) between official refueling points. An extra safety margin of 10% is recommended.

Art. 9. Administrative checks

Art. 9.1 Documents to be presented:

To keep the time required for the administrative checks to the necessary minimum, make sure to bring and present the following documents:

- Competitors' licence



- Driver's and co-driver's competition licences (if one of the drivers should be the competitor, he must hold also a competitors' licence)
- Driver's and co-driver's ID cards/passports
- Driver's and co-driver's valid driving licences valid for the vehicle entered.
- ASN authorisation for foreign competitors
- Completion of all details on the entry form
- Car registration papers
- Signing of the Indemnity Form

Driver/Codriver and/or Entrant are responsible for the validity of the documents presented.

Art. 9.2 Venue and Timetable

See programme (SR Art. 3)

The detailed schedule will be published by Bulletin.

Art. 9.2.1.- The following time Control will be installed:

CHV-1: At the entrance for scrutineering (according to the time specified in their verification document)

Any delay at control **CHV-1** will result in administrative penalties:

- The first 15' of delay: 50 euros.
- From 16' up to 1 hour of delay: 100 euros
- Every following hour or fraction of delay: 100 euro each hour.

Art. 10. Scrutineering, Sealing and Marking and Installations

See Article 23 and Article 24 of the FIA CCRSR.

Art. 10.1 Scrutineering, venue, and time

Cars may be presented at scrutineering by a representative of the team. See programme (SR Art. 3).

Art. 10.1.1 Scrutineering, mandatory documents

- Cars' complete original FIA Homologation Document (T2 and T5 vehicles)
- FIA Technical Passport
- SOS / OK board (DIN A3 format)

The installation of the tracking system and the NAV-GPS will be checked at scrutineering.

The complete original FIA homologation form / FIA Technical Passport and all other necessary certifications/documents must be available for final checks.

Art. 10.1.2 Timetable for scrutineering

See programme (SR Art. 3)

TECHNICAL COLLEGE HAIL

The individual time schedule will be published by means of a bulletin.

Art. 10.1.2.1.- The following time Control will be installed:



CHV-2: At the entrance for scrutineering (according to the time specified in their verification document)

Any delay at control **CHV-2** will result in administrative penalties:

- The first 15' of delay: 50 euros.
- From 16' up to 1 hour of delay: 100 euros
- Every following hour or fraction of delay: 100 euro each hour.

Art. 10.2. Mud flaps

According to Art. 25.3.4 of the FIA CCRSR mud flaps, in compliance with the Appendix J Art. 283-19, must always be in place and efficient.

Art. 10.3. Drivers' safety equipment

All items of clothing including helmets and FHR (Front Head Restraint) intended to be used, e.g. HANS devices, must be presented for scrutineering. They shall be checked for compliance with Appendix L, Chapter III.

The cars must be equipped with the medical kit according to FIA CCRSR Appendix III-1 and FIA Technical List n°83 and the survival kit according to FIA CCRSR Appendix III-2.1 and the defined Safety Type (see SR Art. 1.5).

Art. 10.4 Installation of the Safety Tracking System and Navigation System

Art. 10.4.1 Safety Tracking System (FIA CCRSR Art. 12.1)

All vehicles **must only** be fitted with the Safety Tracking System(s) provided by the Organiser. The installation will be checked at scrutineering. The instruction for the use of the Tracking System is in the Appendix 5 of these Supplementary Regulations.

It is reminded that rental fees / guarantee deposit are not included in the event entry fees.

Competitor is required to purchase fitting kit, bracket, power lead and antenna.

Competitor is required to contact directly MARLINK for the rental application of the equipment:

email: valentin.bourdon@marlink.com.

Art. 10.4.2 Navigation System (NAV-GPS; FIA CCRSR Art. 12.2)

Competitors are obliged to be equipped with one or two Navigation System(s) (NAV-GPS) downloaded with the waypoints given by the Organiser. When a crew uses two NAV-GPS, it must indicate in writing, at scrutineering, which of the two will be considered as the official one.

It is reminded that rental fees / guarantee deposit are not included in the event entry fees.

Competitor is required to purchase fitting kit, bracket, power lead and antenna.

Competitor is required to contact directly ERTF for the rental application of the equipment: *email: competition@ertf.com.*

Art. 10.4.3 Connection of Systems (FIA CCRSR Art. 12.3)



The specifications for the standard power connector are laid down in the FIA CCRSR Appendix VI.

It is the competitor's responsibility to ensure that the Safety Tracking System(s) and the NAV-GPS always remain permanently connected and switched on with the antenna connected throughout the duration of the competition.

Art. 10.4.4 FIA GPS Data Logger

Vehicles selected by the FIA after the publication of the entry list may be equipped with an FIA Data Logger to monitor their performances during the event.

Art. 10.4.5 FIA Accident Data Recorder (ADR)

Vehicles selected by the FIA after the publication of the entry list may be equipped with an FIA Accident Data Recorder (ADR) to record the forces sustained by the vehicles and their crews during any event.

Art. 10.4.6 FIA On-Board Surveillance Camera (FIA OBSC)

Vehicles selected by the FIA may be equipped with an FIA OBSC to monitor all activities inside the vehicle during the event.

Art. 10.5 On-Board Cameras

See FIA CCRSR Article 11.

On-Board cameras requests must be submitted to saudirallies@samf.gov.sa before December 5th.

Art. 10.6 Electronic Equipment

Any radio or electronic means of communication, or any other device not expressly permitted in FIA CCRSR regulations is forbidden on board the vehicles.

Art. 10.7 Special national requirements

N/A

Art. 11. Other procedures and regulations

Art. 11.1 Drivers' Briefing(s)

See programme (SR Art. 3)

The pre-event Drivers' and team managers briefing will take place at the Rally Media Centre located at the Millennium Hotel Hail on Tuesday December 7th, 2021 at 20:00hrs. The presence of at least one of the members of the crew is compulsory. Any crew not attending the pre-event briefing will incur a penalty of 200 €.

Daily briefings to be delivered according to the programme.



Art 11.2 Pre-Start Area

Location

- Meghwat

Holding area

- Cars must be driven by one of the drivers or by a team representative to the ceremonial start holding area where any kind of service or refuelling is forbidden.
- Entering the holding area outside the indicated time window will incur a cash penalty of 100€.
- The holding area will be under vigilance. Access to the holding area is limited to team members and media representatives with appropriate identification.

Art. 11.3 Ceremonial start procedures and order

As per article 30 of 2021 FIA Cross-Country Rally Sporting Regulations.

Location

- Meghwat

Timetable

- According to programme

Other

- When attending the ceremonial start, crews must wear the FIA approved overalls.
- Time cards will not be issued.

Art. 11.4 Electronic start procedure at Selective Sections

- In compliance with Article 42.2 of 2021 FIA Cross-Country Rally Sporting Regulations.
- In the event of having to use a manual start procedure, article 42.3 will apply.

System description:



Shows Race Number and last 15 seconds countdown



Shows Race Number and GO word – GO blinking during 3 seconds



Art. 11.5 Finish procedures

The rally will conclude at TC 4B. From this point, all cars are subject to Parc Fermé rules until the Parc Fermé is opened at the instruction of the Stewards.

Post-event scrutineering will take place as soon as possible after the arrival of the cars at TC 4B. The finish ceremony and prize giving will take place at Meghwat according to the aforementioned programme.

The attendance at the finish ceremony and prize giving is compulsory for all classified crews under pain of forfeiture of their right to their trophies, cups, as well as other prizes, if any.

The crew members must wear their approved overalls. In the event a car is not drivable for the above procedure, this must be reported to the clerk of the course and the crew members concerned must still attend the podium finish ceremony.

Art. 11.6 Permitted early check-in.

In compliance with Article 38.2.11 of 2021 FIA Cross-Country Rally Sporting Regulations.

Art. 11.7 Official time used during the rally.

Official time throughout the entire rally will be based on GPS time (UTC+03 hours).

Art. 11.8 Road Book

The Organiser will issue the Road Book one day at a time. If the notes of FIA Opening Car are not yet included in the Road Book, the competitors will be issued with the Road Book including the notes for the next day at the latest at 18:00 hrs on the previous day.

In case the Road Book will be printed before receiving the FIA Opening Car Crew feedback and have ten modifications or less, the Road Book will be distributed to each competitor 20 minutes prior to their SS start time. If more than ten modifications are issued, the Clerk of the Course, in consultation with the crew of the FIA Opening Car, may extend this period. This will be communicated at the previous day's competitors' briefing and by bulletin.

Art. 11.9 Servicing of vehicles

Art. 11.9.1 Service Areas / Bivouacs

The speed of vehicles in the service parks/bivouacs may not exceed *30 kph*.

From TCO onwards, service of a competing car may be carried out in Service Areas (Service Parks and Bivouacs) and road sections as permitted under the FIA CCRSR.

- As per articles 50, 51, 52, 53 & 54 of 2021 FIA Cross-Country Rally Sporting Regulations.
- Service is permitted only at the service park. Article 50.1.5 of 2021 FIA Cross-Country Rally Sporting Regulations will not apply.
- In accordance with art. 50.2.1 of the 2021 FIA CCRSR, the movement of service/assistance vehicles is strictly controlled and is forbidden along the route of any selective section. For any infringement of this rule a penalty of up to and including disqualification from the event may be imposed by the Stewards on the competitor for whom the transgressors are servicing.

The competition car may be driven outside the service park for technical testing by a team member (including the driver and/or the co-driver), in which case tracking GPS system must be switched on.



Location of the Service Park

- Millennium Hotel Hail (N 27° 29 .097' E 041° 43.484').

Access of service vehicles to the service park

- From Sunday, December 5th, 2021 at 10:00hrs. till Saturday, December 11th, 2021 at 00:00hrs.

Service teams and accompanying persons

- Each competitor is reminded that he/she is jointly and severally responsible for his or her service teams and accompanying persons.
- Any infringements of the regulations as well as the use of unauthorised equipment – whether or not this has a direct or indirect influence on the results or sporting running of the event – will be judged by the Stewards who will be entitled to decide as far as the disqualification from the event of the competitor(s) involved, directly or indirectly.
- The ID bracelet, correctly attached to the wrist of competitors, crew and service personnel, is considered the only authorization to be present in an official location, including the service park. Personnel must show the bracelet at any time on request.
- A crew receiving assistance in any form from third parties not identified by the wearing of the bracelet are subject to a penalty of 250 € and a penalty at the Stewards' discretion up to and including disqualification.

Art. 11.9.2 Flexi Service

NOT APPLICABLE

Art. 11.9.3 Service allowed in Selective Section

NOT APPLICABLE

Art. 11.9.4 Fuel and Refuelling Zone

See also article 8 of the present Supplementary Regulations.

In accordance with Art. 55, 56 and 57 of 2021 FIA CCR SR.

According article 55.1.1 and article 55.1.5 of 2021 FIA CCR SR refuelling is only authorised in the designated refuelling zones (RZ) or at commercial filling stations indicated in the Road Book.

Art. 11.9.5 Tyre Fitting Zone

NOT APPLICABLE

Art. 11.10 Shakedown

NOT APPLICABLE

Art. 11.11 Super Special Stage, regulations, and order

NOT APPLICABLE

Art. 11.12 Special procedures and activities

Art. 11.12.1 Availability of participants



Competitors and drivers who parked their vehicles in the Parc Fermé upon passing the finish line, must remain available by phone (mobile) until the Final Classification have been posted.

Art. 11.12.2 Classification

The Final Classification will not be distributed after the event. The final classification will be published on the website on the Digital Notice Board: *Sportity app* : **HAIL21FIA**

Art. 11.12.3 Any special procedures / activities including the organisers' promotional activities

The pre-event press conference will be held at the Rally Media Centre located at the Millennium Hotel Hail on Tuesday, December 7th, 2021 at **16:00hrs**

The post-rally press conference will be held at the Rally Media Centre located at the Millennium Hotel Hail on Saturday, December 11th, 2021 at **17:30hrs**

The list of drivers required to participate will be announced by means of a Communication issued by the Clerk of the Course at due time.

Art. 12. Identification of officials

SS Commander	Red Tabard with white stripe and text "Stage Commander"
Scrutineers	Black with white stripe and text "Scrutineer"
Post Chiefs:	Blue Tabard with white stripe and text "Post Chief"
Marshals:	Orange with text "Marshal"
Timekeepers:	Orange with white stripe and text "Timekeeping"
SS Radio Point Marshal	Yellow with blue radio symbol
SS Safety Marshal	Yellow
Competitor's Relations Officer	Red with text «CRO»
Medical Personnel	White with text "Medical"
Media Assistant	Green with white stripe and text "Media Assistant"

Art. 13. Prizes

Art. 13.1 General classification

1 st Overall	Two trophies
2 nd Overall	Two trophies
3 rd Overall	Two trophies

Art. 13.2 Group classification

T1 classification

1 st Overall	Two trophies
2 nd Overall	Two trophies
3 rd Overall	Two trophies
4 th Overall	Two trophies
5 th Overall	Two trophies



T2 classification

1 st Overall	Two trophies
2 nd Overall	Two trophies
3 rd Overall	Two trophies

T3 classification

1 st Overall	Two trophies
2 nd Overall	Two trophies
3 rd Overall	Two trophies

T4 classification

1 st Overall	Two trophies
2 nd Overall	Two trophies
3 rd Overall	Two trophies

T5 classification

1 st Overall	Two trophies
2 nd Overall	Two trophies
3 rd Overall	Two trophies

Art. 13.3 Best Ladies crew (both crew members must be female)

1 st Overall	Two trophies
-------------------------	--------------

Art. 13.4 All trophies will be awarded during the prize-giving ceremony, that will take place at Millenium Hotel at 19h00 on December 11th.

Art. 14. Final checks / Protests / Appeals / Fines

Art. 14.1 Final Checks

Time and location: see programme (SR. Art. 3)

The final checks will take place in a dedicated area of the Service Park/Bivouac at Millenium Hotel, after the arrival of the cars at TC 4B.

The cars selected for post rally scrutineering will be notified at TC 4B and must be driven immediately to the scrutineering by the driver or a team representative. A sufficient number of mechanics with tools must follow each chosen car, should the scrutineers wish to dismantle the car.

Any teams required to undergo final checks must immediately follow the instruction of the marshals in charge, even if this prevents them from proceeding to one or more time controls (TC). The complete original FIA homologation form, the FIA Passport and other necessary certifications must be available for final checks.

Art.14.2 Protest deposit

The protest deposit is: **EUR 1.000**

If a protest requires the dismantling and re-assembly of a clearly defined part of the car, any additional deposit will be specified by the Stewards upon a proposal of the FIA Technical Delegate.



Art. 14.3 Appeal deposit

The appeal deposit for an international appeal is published on the FIA website: <https://www.fia.com/international-court-appeal>

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

Art. 14.4 Fines

In accordance with Article 12.8 FIA International Sporting Code, the payment of the fines must be done online, within 48 hours of their notification, at the following address: <https://fiafines.fia.com>.

Any delay in making payment may entail Suspension during the period a fine remains unpaid.



Appendix 1 – ITINERARY (1)

LEG 1 - SECTION 1 FIA CARS (Wednesday 8 of December)										
ORTO / SUNRISE: 06:19										
TC	SS	Location	Kms.	Kms.	Kms.	Time	Time	Hour	Km/h	
			S.S.	Liaison	Total	(min)	(min)	1°		
0		Start Bivouac						7:13	58,3	SECTION 1
		TYRE CONTROL ZONE (5')	(258,14)	(129,90)	388,04					
1		TC before SS 1		82,59	82,59	1:15		8:28		
DSS1		SS 1 -				(00:05)	0:05	8:33		
PC 1				173,00						
RZ		REFUELING ZONE (T3 and T4)		173,00						
		Distance to next refuel	(85,14)	(47,31)		00:20				
PC2										
PC3										
ASS1			258,14		Expected time of Arrival		3:33	12:06		
		Start Road Section						12:06		
1 A		Arrival BIVOUAC HAIL		47,31				1:10	35,5	
		TYRE CONTROL ZONE (5')								
Leg	N° of Stages	Stage	%	Liaison	%	Total	%			
1	1	(258,14)	66,52%	(129,90)	33,48%	388,04	100,00%			

LEG 2 - SECTION 2 CARS (Thursday 9 of december 2021)										
ORTO / SUNRISE: 06:30										
TC	SS	Location	Kms.	Kms.	Kms.	Time	Time	Hour	Km/h	
			S.S.	Liaison	Total	(min)	(min)	1°		
1 B		Start Bivouac						7:13	66,0	SECTION 2
		TYRE CONTROL ZONE (5')	(314,00)	(195,00)	509,00					
2		TC before SS 1		99,00		1:30		8:43		
DSS2		SS 2 -				(00:05)	0:05	8:48		
PC 1				105,00						
RZ		REFUELING ZONE (T3 and T4)		141,00						
		Distance to next refuel	(173,00)	(96,00)		00:20				
PC 2				194,00						
PC 3										
ASS2			(314,00)		Expected time of Arrival		4:15	13:03		
		Start Road Section						13:03		
2 A		Arrival BIVOUAC HAIL		96,00				1:30	64,0	
		TYRE CONTROL ZONE (5')								
Leg	N° of Stages	Stage	%	Liaison	%	Total	%			
2	1	(314,00)	61,69%	(195,00)	38,31%	509,00	100,00%			



LEG 3 - SECTION 3 CARS (Friday 10 of december 2021)									
ORTO / SUNRISE: 06:30									
TC SS	Location	Kms.	Kms.	Kms.	Time	Time	Hour	Km/h	
		S.S.	Liaison	Total	(min)	(min)	1°		
2 B	Start Bivouac						6:43	64,3	SECTION 3
	TYRE CONTROL ZONE (5')	(249,00)	(272,00)	521,00					
3	TC before SS 1		225,00		3:00		9:43		
DSS 3	SS 3 -				(00:05)	0:05	9:48	80,3	
PC 1		77,00							
PC 2		172,00							
RZ	REFUELING ZONE (T3 and T4) Distance to next refuel	172,00 (77,00)	(47,00)		00:20				
PC 3		232,00							
ASS3		(249,00)	Expected time of Arrival			3:26	13:14		
	Start Road Section						13:14		
3 A	Arrival BIVOUAC HAIL		47,00				1:00	47,0	
	TYRE CONTROL ZONE (5')								
Leg	N° of Stages	Stage	%	Liaison	%	Total	%		
3	1	(249,00)	47,79%	(272,00)	52,21%	521,00	100,00%		

LEG 4 - SECTION 4 CARS (Saturday 11 of december 2021)									
ORTO / SUNRISE: 06:30									
TC SS	Location	Kms.	Kms.	Kms.	Time	Time	Hour	Km/h	
		S.S.	Liaison	Total	(min)	(min)	1°		
3 B	Start Bivouac						8:13	56,0	SECTION 4
	TYRE CONTROL ZONE (5')	(148,00)	(188,00)	336,00					
4	TC before SS 1		56,00		1:00		9:13		
DSS 4	SS 4 -				(00:05)	0:05	9:18	80,0	
PC 1		65,00							
PC 2		82,00							
PC 3		87,00							
PC 4		129,00							
PC 5		142,00							
ASS 4		(148,00)	Expected time of Arrival			1:51	11:09		
	Start Road Section						11:09		
4 A	Arrival PARK FERME HAIL		132,00				2:00	66,0	
	TYRE CONTROL ZONE (5')								
Leg	N° of Stages	Stage	%	Liaison	%	Total	%		
4	1	(148,00)	44,05%	(188,00)	55,95%	336,00	100,00%		



Appendix 2 - NAMES AND PHOTOGRAPHS OF CROs AND THEIR SCHEDULES



Samer HEJAZI

Languages: ENGLISH / ARABIC

Phone Number: (will be specified by Bulletin)

CRO Schedule: (will be specified by Bulletin)

PRINCIPAL MISSIONS

Inform the competitors and play a mediating role at all times. They may attend the meeting of the panel of the Stewards, in order to keep abreast of all the decisions taken. The competitors' relations' officer must be able to be easily identified by the competitors.

PRESENCE DURING THE RALLY

When the secretariat is opened, they should have the secretary of the meeting draft a schedule of their duties which shall be posted on the Notice board of the rally and which shall include:

- Presence at scrutineering.
- At the Secretariat of the Meeting.
- At the Start of the rally.
- At regrouping halts.
- In the Parc Fermé at the end of sections.
- Near the Parc Fermé at the finish (the latter being dependent on the rally timetable).

Function

Give accurate answers to all questions asked

Provide all information or additional clarifications in connection with the Regulations and the running of the rally.

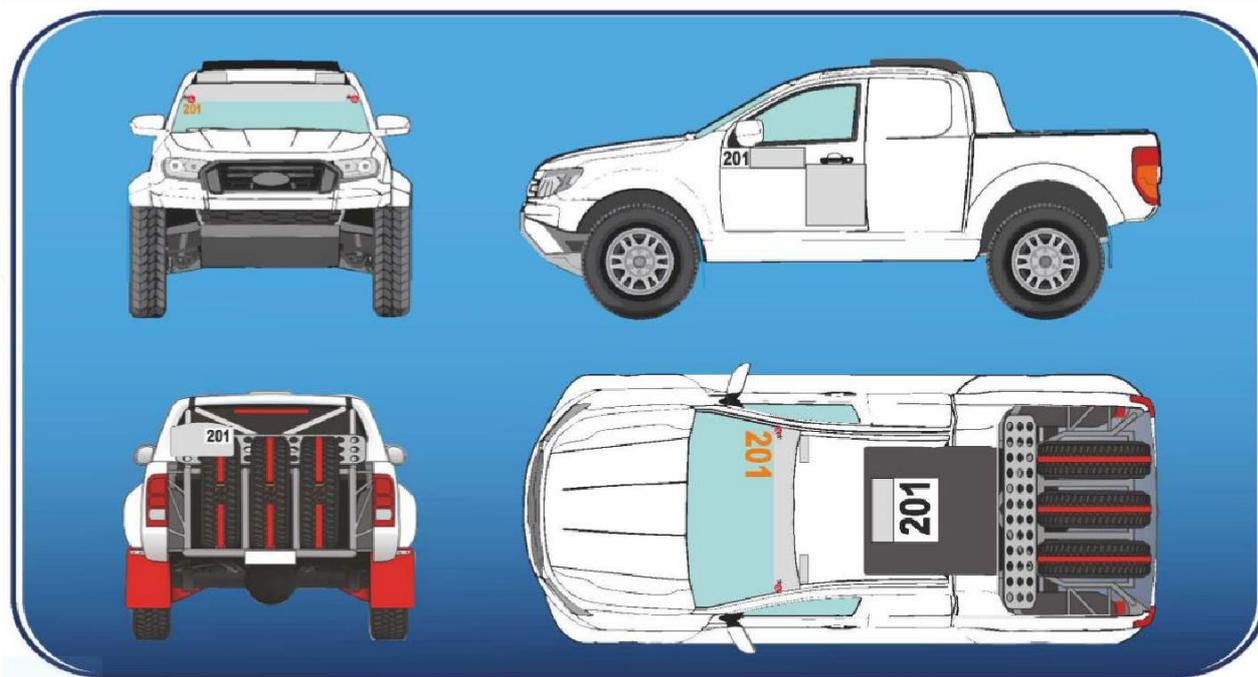
Mediation

Avoid forwarding questions to the stewards, which could be solved satisfactorily by a clear explanation, with the exception of protests (for example, clarify disputes over times, with the assistance of the timekeepers).

The competitors' relations officer shall refrain from saying anything or taking any action, which might give, rise to protests.



Appendix 3 - DECALS AND POSITIONING OF SUPPLEMENTARY ADVERTISING



	Identification	Advertising	
		Compulsory	Optional
2 front door panels (67x17 cm)	X	X	
1 roof panel (50x52 cm)	X	X	
1 rally plate	X	X	
1 number panel (20x10 cm)	X	X	
1 sticker (67x6 cm) above or below A		X	
2 strips (25x10 cm)		X	
2 side panels (50x52 cm)			X



Appendix 4 - EXTRACTS FROM FIA APPENDIX L RELATING TO OVERALLS, HELMETS AND ANY OTHER SAFETY REQUIREMENTS

All competitors are reminded of Appendix L of the FIA International Sporting Code, in particular its Chapter III - Drivers' Equipment.

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

All crews must wear crash helmets homologated to one of the FIA standards listed in Appendix L.

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 co-drivers), 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). 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 FIA CC Rally Sporting Regulations, Article 48.1.**

For competitions taking place in extreme heat, it is recommended that a cooling system be used (connected, for example, to the underwear designed for that purpose and homologated according to the FIA 8856-2000 standard or to the FIA 8856-2018 standard).

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.

MEDICAL AND SURVIVAL KIT (Appendix III of the Cross-County Rally Sporting Regulations)

A sealed and valid Medical kit in accordance with the Specification for Cross Country Rallies and Bajas (Technical List n°83) must be placed inside the cockpit. The minimum weight must comply with Technical List n°83.

RELATED LINKS:

FIA International Sporting Code and appendices: <https://www.fia.com/regulation/category/123>

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



Appendix 5 Instruction for the use of the Tracking System

MARLINK USER GUIDE IRITRACK 

PWR	STATUS	EVENT
Green: External power Red: Internal battery	Green: signal OK Red: Searching signal	Light flash during message or call reception



SEND A TEXT MESSAGE

- + « OK » to enter in the messages list
- Select your message using the arrows
- Push twice on « OK » to send
 - Yes / No
 - Need water
 - Emergency, *need medical help*
 - Many injured
 - Mechanical issue / Out of gas
 - Lost, ...

MARLINK USER GUIDE IRITRACK



Buttons must be pushed (3 seconds) until the LED « STATUS » flashes and sending indication pops on the screen.

After pushing RED button the LED « STATUS » stays lighted in blue. Then it flashes during 1 minute, confirming that the HQ is receiving your alarm.

<p>CALL HQ Can take few minutes to establish the connexion.</p>	<p>MECHANICAL ISSUE You or another vehicle Push the green button when leaving, your stop time may be deducted.</p>	<p>NEED MEDICAL ASSISTANCE You or another person <i>Victim or witness of a body injury.</i></p>
--	---	--

IRITRACK BUTTONS

SMALLTRACK USER GUIDE 

<p>GPS LED Green: GPS signal ok LED Red: searching signal</p>	<p>SAT LED Green when transmission</p>	<p>RESCUE LED Red once alarm sent</p>
--	---	--



<p>ON-OFF-RESTART "PWR" LED green: ON</p>	<p>MECHANICAL ALERT Push GREEN BUTTON 3 seconds Inform the HQ that you or another rider have a Mechanical Problem</p>	<p>MEDICAL ALERT Push RED BUTTON 3 seconds Inform the HQ that you are victim or witness of an accident that requires Medical Assistance</p>
--	--	--



Appendix 6 Instructions for the use GPS and the car-to-car communication system

MEMO GPS UNIK 2 RALLYE RAID – VERSION 2020

AUTO/CAMION

!!! The information will be valid only if there is no bell at the top of the screen !!!

GPS activation



Switch on/off

The bell  : Satellites reception indicator. Appears during a few seconds after switch on. If blinking or not disappears, check that the antenna and its cable are connected and not damaged.

The battery  : Must appear. If blinking, there is a bad connection to the power supply of the vehicle.

Odometer function ODO

Automatic adjusting at each waypoint (except WPC).



TOTAL direct adjusting in hundreds meters

PARTIAL reset to 0

Backward (Odometer decrementing)

Daily code

4 digits code given by organization.

Unlock the stage of the day.



To enter the code:
 - Press COD from INI page
 - Press CD1
 - Enter the code using the arrows, + and -
 - Validate by ENT
 - Press INI to come back to the main screen

Speed limit

Symbol  : When appears, the GPS checks the max speed



Symbol , the GPS:
 - check the speed in the zone (30, 50 or 90 km/h).
 - blinks, rings and registers if overspeed.
 It stops when the waypoint FZ is passed.

Navigation: Press INI to go to this page

Navigation information in the visibility radius of the target waypoint or for a visible waypoint:



COG : Course followed by vehicle
 CTW: Direct course to the waypoint
 Arrow: indicates the direction to follow to the target waypoint
 DTW: Direct distance to waypoint in km

Backtrack (BCKTRK)



Warns the competitor that he returns to his track (+ the buzzer rings)

Navigation Information concerning WPM (masked waypoints) when outside unmasked radius:



Name of the target waypoint
 Number of the target waypoint
 COG : Course followed by vehicle

Collision warning (ALTCOL)

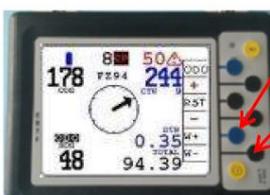


Warns the competitor that another vehicle arrives in the inverse direction unless 200m (+ the buzzer rings).

A waypoint is validates when the vehicle is in the radius defined for this waypoint (300m, 200m, 90m or 50m). The GPS switches automatically to the next waypoint.

Change a waypoint

If a waypoint can't be reached or if you don't want to reach it, press NXT on the INI screen:



W+ : to go to the next waypoint
 W- : to come back to the previous waypoint
 Take more importance in the waypoint's name instead of its number.

Releasing code WPM

Given by organization (PC course). Using it pulls a penalty.



To turn hidden waypoints into visible waypoints and so to have all the navigation information.

Nov 19



!!! The information will be valid only if there is no bell at the top of the screen !!!

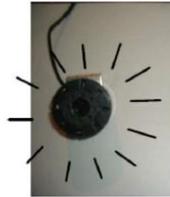
Sentinel function

Overtaking

You want to overtake: press for a long time (more than 2s) on the push-button to send a signal to the vehicle ahead (less than 200m).



Somebody wants to overtake you: you hear
Beep beep beeeep – Beep beep beeeep
Get ready to let the vehicle pass a.s.a.p.



To inform the vehicle which wants to overtake that you have heard is signal and that you are going to let him pass a.s.a.p. Press briefly the push-button (less than 2s - which cuts the sound in the cockpit)

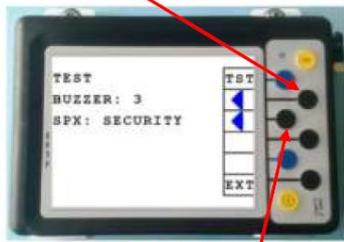
If you don't acknowledge receipt of the signal, an acknowledgement of receipt is automatically sent at the end of 6s.



Buzzer volume

From main navigation screen, press SET key and then SENTINEL key

3 positions: 1 / 2 / 3



« Speedox » function: sound indication in speed control area

From main navigation screen, press SET key and then SENTINEL key

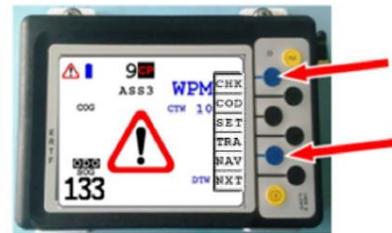
3 positions : SECURITY / PERFORMANCE / OFF

SECURITY mode	PERFORMANCE mode	OFF mode
2 beeps per second from the speed limit – 5 km/h	Continuous sound from the speed limit – 3 km/h	1 beep by minute from the speed limit – 4 km/h
		Continuous sound from the speed limit – 2 km/h
		No sound signal

Accident

If you breakdown or if you have a crash in a dangerous place (after a turn or a dune): press both blue keys simultaneously or red Alarm button, you will send a signal to the competitors maximum 250m around regarding the ground.

To stop it, press again both blue keys simultaneously or red Alarm button



There is an accident near by : you hear
Beeeeeep – beeeeeeep – beeeeeeep
flash blinks and GPS shows:



Flash
Optional

To stop the sound during (30 seconds) in the cockpit
Press briefly the push-button (less than 2s)

