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2024



RALLY RAID PORTUGAL

ALENTEJO ■ RIBATEJO ■ EXTREMADURA

Date: 01 April 2024

Time: 20h00

Subject: BULLETIN Nº 2

Document nº. 1.2

From: The Stewards

To: All competitors / crews members

Number of Pages: 13

Attachments: -

1. Supplementary Regulations

In all content of Supplementary Regulations, word "leg" replaced by "stage".

2. Supplementary Regulations - INDEX (to be added)

Appendix 10.

3. Supplementary Regulations - Art. 2.6 FIA Delegates & Observer (to be added)

	NAME
FIA Safety Delegate	⚡ Nicolas KLINGER
W2RC Delegate	⚡ Benoit SOULAS

4. Supplementary Regulations - Art. 2.7 Senior Officials (to be added)

	NAME
FPAK Observer:	⚡ Paulo Ferreira
FPAK Technical Delegate:	⚡ Nuno Cunha
Chief Medical Officer (CMO):	Pedro Barradas Dr. Rui Massena
Deputy Chief Medical Officer	Dr. Rui Massena Dr. Pedro Barradas
Timekeeping (Chief Timekeeper):	⚡ Sébastien Crépin (MATSPORT)
Chief Tracking Officer:	⚡ Emmanuel GLEIZES (MARLINK)
Chief GPS Officer:	⚡ César RODRIGUES (ERTF)
Competitors' Relations Officer (CRO)	Franco da Silva Palmira Martins
Competitors' Relations Officer (CRO)	⚡ Tiago Fernandes

5. Supplementary Regulations - Art. 2.8 Location of Rally HQ (Bivouac) and contact details (update)

(...)

Rally HQ in operation: from April 2 1 to April 7

(...)

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6. Supplementary Regulations - Art. 3 Programme in chronological order and locations (update)

Date	Time		Location
April 1	08h00 / 23h00	Accreditations – Distribution of Safety Equipment	PFE GRÂNDOLA
	10h00 / 23h00		
	12h30 / 19h30	Administrative checks	PFE GRÂNDOLA
	14h30 / 21h30	Pré Scrutineering	
April 2	07h00 / 23h00	Accreditations	PFE GRÂNDOLA
	07h30 / 23h00	Secretariat opens	PFE GRÂNDOLA
	07h30 / 20h00	Administrative checks	PFE GRÂNDOLA
	07h30 / 11h00	Distribution of Safety Equipment	
	08h00 / 18h00	Scrutineering – sealing & marking of components	PFE GRÂNDOLA
	09h30 / 13h00		
	10h00 / 19h30	Opening of media center Accreditations	PFE GRÂNDOLA
	22h00 / 23h00	Re-scrutineering for car which did not pass	PFE GRÂNDOLA
	16h00 / 17h00		
	18h00		
	17h30	General Briefing / Drivers' Briefing (Stage 1)	PFE GRÂNDOLA
	19h00		
	19h25	Pré Event Press conference	PFE GRÂNDOLA
	20h00	Publication of Start List for Ceremonial Start	Official DNB
23h00	Publication of list of cars eligible to start	Official DNB	
20h00	https://www.rallyraidportugal.com	Sportity	
23h00	Publication of start list for Prologue	Official DNB	
20h00	https://www.rallyraidportugal.com		
20h00			
21h00	Ceremonial Start	GRÂNDOLA	
April 3	08h00 / 13h00	Accreditations	PFE GRÂNDOLA
	08h00 / 23h00	Secretariat opens	PFE GRÂNDOLA
	09h30		
	09h00	Prologue	Grândola
	12h00		
	11h00	Publication of Provisional Classification of Prologue	Official DNB Sportity
	12h45		
	12h00	Selection of Starting Position after Prologue	Santiago do Cacém
	13h15		
	12h30	Publication of start list for Stage 1	Official DNB Sportity
	12h30	https://www.rallyraidportugal.com	
	15h00		
	13h00	Start of the Rally – Stage 1, Section 1 (TC0)	Santiago do Cacém
17h15			
15h37	Finish of Section 1 (estimated time of 1st car)	Santiago do Cacém	
18h00			
16h45	Start of the Stage 1, Section 2	Santiago do Cacém	
21h00			
17h00	Briefing Stage 2	PFE-GRÂNDOLA Official DNB Sportity	



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	19h25 18h35	Finish of Stage 1, Section 2 (estimated time of 1st car)	PFE GRÂNDOLA
	20h00	W2RC Medal Ceremony	PFE GRÂNDOLA
	21h00	Publication of start list for Stage 2 https://www.rallyraidportugal.com	Official DNB Sportity
April 4	08h00 / 13h00	Accreditations	PFE GRÂNDOLA
	08h00 / 23h00	Secretariat opens	PFE GRÂNDOLA
	09h30 10h00	Re-scrutineering	PFE GRÂNDOLA
	10h30 11h00	Start of the Stage 2, Section 3	PFE GRÂNDOLA
	14h35 15h51	Finish of Stage 2, Section 3 (estimated time of 1st car)	PFE GRÂNDOLA
	20h00 17h00	Briefing Stage 3	PFE GRÂNDOLA Official DNB Sportity
	17h30	W2RC Medal Ceremony	PFE GRÂNDOLA
	21h00	Publication of start list for Stage 3 https://www.rallyraidportugal.com	Official DNB Sportity
April 5	08h00 / 13h00	Accreditations	PFE GRÂNDOLA
	08h00 / 23h00	Secretariat opens	PFE GRÂNDOLA
	08h30 04h00	Re-scrutineering	PFE GRÂNDOLA
	09h30 05h00	Start of the Stage 3, Section 4	PFE GRÂNDOLA
	22h00 17h00	Briefing Stage 4	BADAJOS Official DNB Sportity
	19h35 18h56	Service A – IN (estimated time of 1st car)	BADAJOS
	19h00	W2RC Medal Ceremony	BADAJOS
	22h35 21h56	Finish of Stage 3, Section 4 (estimated time of 1st car)	BADAJOS
	23h00	Publication of start list for Stage 4 https://www.rallyraidportugal.com	Official DNB Sportity
April 6	08h00 / 13h00	Accreditations	PFE GRÂNDOLA
	08h00 / 23h00	Secretariat opens	PFE GRÂNDOLA
	09h30 09h00	Re-scrutineering	BADAJOS
	10h30 09h00	Start of the Stage 4, Section 5	BADAJOS
	22h00 17h00	Briefing Stage 5	PFE GRÂNDOLA Official DNB Sportity
	20h05 18h57	Finish of Stage 4, Section 5 (estimated time of 1st car)	PFE GRÂNDOLA

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	20h00	W2RC Medal Ceremony	PFE GRÂNDOLA
	22h30	Publication of start list for Stage 5 https://www.rallyraidportugal.com	Official DNB Sportity
April 7	08h00 / 13h00	Accreditations	PFE GRÂNDOLA
	08h00 / 23h00	Secretariat opens	PFE GRÂNDOLA
	09H30	Re-scrutineering	PFE GRÂNDOLA
	10h30	Start of the Stage 5, Section 6	PFE GRÂNDOLA
	13h40 13H04	Finish of Stage 5, Section 6 (estimated time of 1st car)	GRÂNDOLA
	14h00	Start of the Stage 5, Section 7	GRÂNDOLA
	14h40	Finish of the Stage 5, Section 7	GRÂNDOLA
	15h00 15h30	Final Scrutineering	PFE GRÂNDOLA
	16h00 16h30	Publication of Provisional Classification of BP Ultimate Rally-Raid Portugal	Official DNB Sportity
	16h30	W2RC Medal Ceremony	PFE GRÂNDOLA
		Publication of Official Classification of BP Ultimate Rally-Raid Portugal – After the Stewards have declared the Classification Final	Official DNB Sportity
	17h00	Final Post Event Press Conference	PFE GRÂNDOLA
	19h00	Prize Giving	PFE GRÂNDOLA

7. Supplementary Regulations - Art. 10.4.2 Navigation System (NAV-GPS – Art. 12.2 FIA 2024 CCRSR) (update)

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.~~

With reference to Art. 12.2.1 of FIA CCRSR, when a crew uses two NAV-GPS, the primary device will be identified with “race number P” (i.e.: 900P) by ERTF.

(...)

8. Supplementary Regulations - Art. 11.1 Drivers' Briefing(s) (update)

See programme (SR Art. 3).

At the first briefing of the event, the participation of at least one crew member is compulsory. Any crew not attending the pre-event briefing will incur a penalty of 100,00 €.

~~Then, a briefing will be held each evening at the Bivouac.~~

Then, a daily briefing will be posted on Sportity at 17H00.

~~During these briefings, the W2RC “winner of the day” will be awarded. See Art. 3 Programme for the schedule for W2RC “winner of the day” award ceremonies.~~

The presence of the best classified crew of each category on the day's Stage among those eligible to score points for the FIA World Rally-Raid Championship is compulsory.

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9. Supplementary Regulations – Art. 11.3 Ceremonial Start procedures and order (to be added)

TBA Ceremonial Start will take place in Grândola, according to the schedule. See Art. 3 – Programme and Appendix 10.

To the Crew Members not attending Ceremonial Start at their due time a fine of 100 euros will be applied.

10. Supplementary Regulations – Art. 11.5 Prologue (to be added)

See Art. 3 (Programme)

The Start Interval between competitors of the same group is 1 minute, with an interval of 3 minutes between groups.

11. Supplementary Regulations Art. 11.9 Road books delivery (update)

Please see programme (SR Art. 3)

Competitors on the BP Ultimate Rally-Raid Portugal 24 will use Electronic Road Book UNIK 4 of ERTF. However, they will receive at the start of each leg a paper road book inside a sealed plastic pouch, which can only be opened in case of function failure of the electronic road book device. Some random checks will be done. In case of any non-justified opening of the sealed bag, a 30-minute penalty will be imposed. (...)

12. Supplementary Regulations - Art. 11.10 Servicing of vehicles (replace)

Art. 11.10.1 Service Areas / Bivouacs

From TCP0 onwards, service of a competing car may be carried out in Service Areas (Service Parks and Bivouacs) and road sections as permitted under the Art. 49 & 50 of FIA 2024 CCSR.

DATE	BIVOUAC / SERVICE PARK LOCATIONS
01 st April 2024	BIVOUAC GRÂNDOLA
02 nd April 2024	BIVOUAC GRÂNDOLA
03 rd April 2024	BIVOUAC GRÂNDOLA
04 th April 2024	BIVOUAC GRÂNDOLA
05 th April 2024	SERVICE PARK BADAJOZ (TIMED SERVICE MAXIMUM 3 HOURS)
06 th April 2024	BIVOUAC GRÂNDOLA
07 th April 2024	BIVOUAC GRÂNDOLA

The timed service A in Badajoz is organised as per CCSR Art 49.2.4, but will apply to all competitors and not only Platinum / Gold drivers.

For each competing vehicle, access to the “Service A” area will be restricted to:

- one team personnel, duly identified with a wristband;
- three mechanics, duly identified with the “SERVICE” armbands provided by the organiser;
- one “SERVICE” vehicle.



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Only the crew and the personnel identified with armbands may work on the competing vehicle. After the Service, the cars will be placed in Parc Fermé. Competing vehicles can be driven to this. PF by a team personnel respecting all the formalities of timecard presentation and related penalties.

13. Supplementary Regulations - Art. 11.10.3 Fuel and Refuelling Zone (update)

See art 54 and 55 of the FIA 2024 CCSR and Art. 252.9 Appendix J

The team is responsible for the refuelling. A Refuelling Zone (RZ) will be installed adjacent to the Bivouac, Grândola, **and be installed adjacent to the Service Parc in Badajoz** (See Appendix 7 and 8) which can be used by the teams, using their own fuel, and complying with the safety rules required by the articles above mentioned. The Road Book, Maps and Itinerary indicate the public filling stations where it is allowed to fill.

14. Supplementary Regulations - Art 11.12.2 – Pré and Post Event Press conference (to be added)

- Pré Event Press Conference will take place in Grândola at the Bivouac, on the 02 April 2024 at 19h25.
- Post Event Press Conference will take place in Grândola at the Bivouac, on the 07 April 2024 at 17h00.

Arnas PALIUKENAS
FIA Chairperson of the Stewards

Anita PASSALIS
FIA Steward

Paulo LAGINHA
ASN Steward



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APPENDIX 1 – Itinerary

Tba

As published on Sportity App by means of a daily Bulletin.

APPENDIX 2 – Names and photographs of the Competitors Relation officer(s)

	
Palmira Martins	Tiago Fernandes
+351 965 065 059	+351 910 923 036

The CRO's will be available by phone and/or e-mail.

crocar.rallyraidportugal@acp.pt



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APPENDIX 5 – INSTRUCTIONS FOR THE USE OF THE TRACKING SYSTEM



USER GUIDE IRITRACK



PUSH 3 SECONDS

PHONE CALL TO PC COURSE

Can take few minutes to establish the connexion.

PUSH 3 SECONDS

SEND AN ALERT TO INFORM PC COURSE YOU MAKE A STOP BEING SAFE

Mechanic, technical issue, ...

PUSH 3 SECONDS

SEND AN ALARM TO PC COURSE YOU REQUIRE MEDICAL ASSISTANCE

For you or another vehicle

ONCE PUSHING :

Rescue pops us, alarm is processing by the Pc Course.

Every push on the **RESCUE** button must be followed by a communication with the PC Course.



USER GUIDE IRITRACK



Led « EVENT » is flashing during phone call or text message reception

SEND A TEXT MESSAGE

- 1 + « OK » to enter in the messages list
- 2 Select your message using the arrows
- 3 Push twice on « OK » to send

- Yes / No
- Need water
- Emergency, need medical help
- Many injured
- Mechanical issue / Out of gas
- Lost, ...

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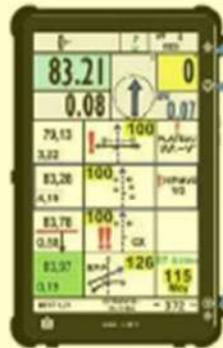
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APPENDIX 6 – INSTRUCTION FOR THE USE OF UNIK 4 SYSTEM

MEMO GPS UNIK4 RALLYE RAID – VERSION 2022

CAR/TRUCK

Activation and GPS buttons



- Increase brightness
- Exit sleep mode
- 1 button = 2 functions:
Long press: Open the Parameters menu
Short press: Decrease brightness

The bell 🛎️ : Satellite reception indicator. No icon: all clear, good satellite hook. If the bell appears static or flashing, check that the antenna and its cable are connected and not damaged.

The battery 🔋 :Power supply indicator. Ni icon: all clear, Unik4 power supply by the vehicle battery. If the battery appears static or flashing, check the connections.

Navigation general screen in WPM

Target waypoint number
Number of validated waypoints
Target waypoint name
Speed
Total ODO
Partial ODO
Heading followed
GPS
Roadbook

Daily code



- Open the Parameters menu by a long press
- Enter the 4 numbers code given by organisation and validate with OK

Speed limit zone DZ-FZ

CTW = Heading to follow to reach the target waypoint
Direction to follow
DTW = Distance to reach the target waypoint

🛑 symbol: If this symbol appears, the GPS is checking the max speed

Remote control

- To confirm a choice
- Overtake request
- To come-back to the usual situation
- Total modification
- Reset Partial
- Odo +
- Odo -
- Menu
- Note +
- Waypoint +
- Note -
- Waypoint -



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INSTRUCTIONS FOR THE USE OF CAR-TO-CAR COMMUNICATION SYSTEM

MEMO GPS UNIK4 RALLYE RAID – VERSION 2024

CAR/TRUCK

Parameters

Default settings are adapted to Rally-Raid navigation. Do not touch it unless you are sure what you are changing.

Annotations for Multi Screen settings:

- Enter the stage code and validate with OK
- Choose 2 for Auto/Truck and SSV
- Go forward or backward from 1 line or 1 page when pressing on Note+/Note-
- To change the screen to Full Roadbook or Multiscreen
- Total Odo smaller and Partial Odo Partial larger
- Partial Odo does not appear on the screen
- Odo in inverse video
- To activate if remote control is broken
- Reverses the Note+/Note- arrows direction
- TRIP RST = Odo reset+Note cross out+Go to the next note
- To go directly to the 1st DSS
- To see the 3 following parameters

Annotations for Full Roadbook settings:

- Border choice for the target line
- To choose the noise intensity
- To set the Speedox function (Speed limit waring sound)
- To activate the waypoint jump
- Choosing the distance from the center of the waypoint to go to the next note
- To set TRIP +/- distance
- To set the local time

Sentinel function

Overtaking

You want to overtake : press for a long time (**more than 2s**) on the **yellow button** or on the STN button of the remote control to send a signal to the vehicle ahead.

The distance to send the overtaking request is as below:

- 250 if speed difference is less than 20km/h
- 400m if speed difference is more than 20km/h
- Beyond 400m, no requests for overtaking will be considered.



Somebody wants to overtake you: you hear
Beep beep beep – Beep beep beep
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 **yellow button** or the **STN button** of the remote control (**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.



There is an accident near by: you hear
Beeeep – beeeep – beeeep

Accident

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

To stop it, press again the red Alarm button

Note:

The Overtaking function is inactive when the vehicle is stopped or at the bivouac.

The Alarm function is automatically deactivated as soon as the vehicle runs above 20km/h.

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APPENDIX 7 – LAYOUT BIVOUAC – GRÂNDOLA



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APPENDIX 8 – SERVICE “A” BADAJOZ



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FIA FIM WORLD RALLY-RAID CHAMPIONSHIP



FIA FIM WORLD RALLY-RAID CHAMPIONSHIP



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APPENDIX 10 – CEREMONIAL START Layout



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