



## MANATEQ QATAR CROSS-COUNTRY RALLY

21/26 February 2019

### Supplementary Regulations

(v4.1)



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## 1. INTRODUCTION

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The rally will be run in compliance with the 2019 FIA International Sporting Code and its appendices, the 2019 FIA Cross-Country Rally General Prescriptions, the regulations of the 2019 FIA World Cup for Cross-Country Rallies, the National Sporting Regulations which comply with the FIA regulations and these Supplementary Regulations.

Modifications, amendments and/or changes to these Supplementary Regulations will be announced only by numbered and dated bulletins (issued by the organizer or the stewards).

The rally will be twinned with an ASN national event with separate supplementary regulations.

Additional information will be published in the Rally Guide.

The 2019 FIA Cross-Country Rally General Prescriptions can be found at [www.fia.com](http://www.fia.com)

In the event of any dispute concerning the interpretation of these regulations, only the English text will be binding.

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## 2. ORGANISATION

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### 2.1 Titles for which the rally counts

#### FIA titles

2019 FIA World Cup for Cross-Country Rallies

#### ASN titles

2019 Manateq Qatar National Baja

### 2.2 Visa numbers – FIA and ASN

FIA visa No: **1CCR/220119**

ASN visa No: **164/QCCR/2019**

### 2.3 Organiser's name, address and contact details (permanent office)

Qatar Motor & Motorcycle Federation

Lusail Sports Arena

Al Wusail, North Relief Road PO Box 8708

Doha / Qatar

Tel.: +974 443 79 885 Fax: +974 443 79 732

e-mail: [info@qmmf.com.qa](mailto:info@qmmf.com.qa)

website: [www.qmmf.com](http://www.qmmf.com)

### 2.4 Organisation committee

Chairman	Abdulrahman Al Mannai
Members	Sultan Al Muraikhi Abdulrazaq Al-Kuwari

### 2.5 Stewards

Chairman	Uwe Schmidt (DEU)
FIA Steward	Alexander Kovatchev (BGR)
ASN Steward	Sultan Al Muraikhi
Secretary to the Stewards	Sonia Martinez

## 2.6 FIA Delegates & Observer

FIA Observer	Andrew Kellitt (FIA)
FIA Technical Delegate	Lionel Carre (FIA)
FIA Technical Assistant	Kevin Ringot (FIA)
Route Verification Team	Thierry Magnaldi / Alain Guehenec

## 2.7 Senior officials

Clerk of the Course	Pedro Almeida
Deputy Clerk of the Course	Rashid Al-Sulaiti
Chief Safety Officer	<i>tba</i>
Deputy Chief Safety Officer	Zia Rehman
Chief Medical Officer	Dr. Amr Aboulwafa
Competitors Relations Officer	David Patterson
Chief Scrutineer	Phillip Smeed
Service Park Coordinator	Karl Heinz
Results Coordinator	Mário Bandeira (Cronobandeira)
Secretary of the Meeting	Angelene Lapuz
Media Relations Officer	Neil Perkins
Local Media Relations Officer	Abdulaziz Alyafi
Logistics Manager	Mawia Zeyada

## 2.8 HQ location and contact details

Lusail Sports Arena

Doha / Qatar

Tel.: +974 443 79 885

Fax: +974 443 79 732

e-mail: [info@qmmf.com.qa](mailto:info@qmmf.com.qa)

## 2.9 Official Notice Board location

Lusail Sports Arena

Doha / Qatar

## 3. PROGRAMME

Sunday, 23 December		
	Issuing of the Supplementary Regulations	Website
	Opening date for entries	Rally Office
Tuesday, 22 January		
17.00h	Closing date for entries with reduced fees	Rally Office
Tuesday, 05 February		
17.00h	Closing date for entries	Rally Office
Tuesday, 12 February		
17.00h	Publication of the entry list	Website
	Issuing of the Rally Guide	

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<b>Sunday, 17 February</b>		
08.00h	Bivouac opens	Lusail Sports Arena
<b>Thursday, 21 February</b>		
07.00/20.00h	Rally Office opens	Lusail Sports Arena
From 07.30h	Administrative checks ( <i>see article 11</i> ) (*) Issue of the road book for SS1	
From 09.00h	Scrutineering ( <i>see article 12</i> ) (*)	
16.00h	1st Stewards Meeting	
16.30h	Publication of the start lists for Ceremonial Start and for Leg 1	
17.00/17.30h	Cars enter the pre-start holding area (*)	Doha
17.45h	Pre-event press conference	
18.30h	Ceremonial Start	
<b>Friday, 22 February</b>		
08.00/20.00h	Rally Office opens	Lusail Sports Arena
09.00h	Pre-event briefing	
10.00/10.30h	Cars enter the pre-start holding area (*)	
11.00h	Start of the Rally	
From 16.00h	Issue of the road book for SS2	
18.00h	Publication of the start list for Leg 2	
<b>Saturday, 23 February</b>		
07.00/20.00h	Rally Office opens	Lusail Sports Arena
07.30h	Start of Leg 2	
From 16.00h	Issue of the road book for SS3	
18.00h	Publication of the start list for Leg 3	
<b>Sunday, 24 February</b>		
07.00/20.00h	Rally Office opens	Lusail Sports Arena
07.30h	Start of Leg 3	
From 16.00h	Issue of the road book for SS4 and SS5	
18.00h	Publication of the start list for Leg 4	
<b>Monday, 25 February</b>		
07.00/20.00h	Rally Office opens	Lusail Sports Arena
07.30h	Start of Leg 4	
From 16.00h	Issue of the road book for SS6	
18.00h	Publication of the start list for Leg 5	
<b>Tuesday, 26 February</b>		
06.30/21.00h	Rally Office opens	Lusail Sports Arena
07.00h	Start of Leg 5	
After TC6B	Post-event scrutineering	Doha
17.30h	Post-event press conference	
18.00h	Finish Ceremony	
19.00h	Publication of the Provisional Final Classification	Lusail Sports Arena

\* Detailed schedule to be published in a bulletin

## 4. ENTRIES

### 4.1 Closing date for entries

- With reduced fees: Tuesday, 22 January at 17h00 (local time)
- With normal fees: Tuesday, 05 February at 17h00 (local time)

### 4.2 Entry procedure

Entries must be submitted as specified in Article 10 of the 2019 FIA Cross-Country Rally General Prescriptions and in Article 1.5 of the 2019 FIA World Cup for Cross-Country Rallies Sporting Regulations.

Those wishing to take part in the rally must register and fill in the electronic entry form available at the FIA website (<https://registrations.fia.com/rally>) duly completed before the closing date of entries.

The entry will only be accepted if accompanied by the total amount of the entry fee. To be accepted, the competitor must send proof of payment of the entry fees by email to the rally secretariat ([angelene.lapuz@gmmf.com.qa](mailto:angelene.lapuz@gmmf.com.qa)) by the closing date of entries.

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 licences
- Photocopy of the first page of the car homologation form for the entered car (for T2 and T4 vehicles only)
- FIA Technical Passport no. of the entered car

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 authorisation.

### 4.3 Number of competitors accepted

The maximum number of entrants will be 80. If more than 80 entries are received the organizer reserves the right to decide which entries among the non-priority drivers will be accepted.

### 4.4 Groups and Classes

As per article 8 of the 2019 FIA Cross-Country Rally General Prescriptions.

Group & Class	Vehicle
T1.1	T1 4x4 Petrol
T1.2	T1 4x4 Diesel
T1.3	T1 4x2 Petrol
T1.4	T1 4x2 Diesel
T2.1	T2 Petrol
T2.2	T2 Diesel
T3.1	T3 P
T3.2	T3 S
T4.1	T4 with a nominal cylinder capacity of 10.000 cc or over
T4.2	T4 with a nominal cylinder capacity of less than 10.000 cc

There will be a two-wheel drive category within Group T1.

#### 4.5 Entry fees / Entry packages

	Overseas Entries		Gulf & Qatar Entries	
	T1, T2 & T3	T4	T1, T2 & T3	T4
<b>Entry Fee</b>				
Until 22 January 2019	US\$ 6.970	US\$ 8.310	QAR 11.100	QAR 14.800
Until 05 February 2019	US\$ 8.400	US\$ 9.940	QAR 12.400	QAR 17.700
<b>Included</b>				
Fuel	600 l	600 l	600 l	600 l
1 hotel night at Doha (1)	YES	YES	YES	YES
5 nights bivouac	YES	YES	YES	YES
Visa (if required) (2)	YES	YES	YES	YES
Water	YES	YES	YES	YES
Liaison Officer Services	YES	YES	YES	YES
Repatriation insurance	YES	YES	NO	NO
Public Liability insurance	YES	YES	YES	YES
Road legal insurance (3)	YES	YES	NO	NO
<b>Not included</b>				
Tracking system rental (4)	175,00 €	175,00 €	175,00 €	175,00 €
GPS / Sentinel rental (5)	455,00 €	455,00 €	455,00 €	455,00 €
Shipping				
Travel (flights)				
Accommodation				
<b>Other</b>				
Service vehicle registration (service book & plates)	US\$ 340	US\$ 340	QAR 1.250	QAR 1.250
Service personnel (per person) - 5 nights bivouac	US\$ 370	US\$ 370	QAR 1.360	QAR 1.360
Visa for non-competitor (2)	US\$ 55	US\$ 55	QAR 200	QAR 200

(1) 1 twin room on BB basis

(2) To be applied by 02 February the latest. After this date it is not possible to process the visa

(3) 15 days

(4) Competitor is required to pay a refundable deposit of 250,00€

(5) Competitor is required to purchase fitting kit, bracket, power lead and antenna and to pay a refundable deposit of 1700,00€.

#### 4.6 Payment details

All entry fees must be paid by bank transfer, to the following bank account:

Qatar Motor & Motorcycle Federation (QMMF)

Bank name: Qatar International Islamic

Bank Branch: Main Branch, Grand Hamad Avenue, P.O.Box 664, Doha, Qatar.

IBAN: QA15 QIIB 0000 0000 1111 4100 6600 1

Account Number: 1111-410066-001 / Swift Code: QIIBQAQA

A copy of the bank transfer has to be attached to the application form. Please ensure that the entrant's name and account holder are included as reference on all bank transfers.

Any bank charges incurred must be paid by the entrants in addition to the entry fees.

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## 4.7 Refunds

Entry fees will be refunded in full:

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

The Organisers may refund 50% of the entry fees to those entrants who, for reasons of force majeure (duly certified as such by their ASN), were unable to start the rally.

## 5. INSURANCE

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As per article 34 of the 2019 FIA Cross-Country Rally General Prescriptions.

**5.1** 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.

**5.2** Entrants and competitors are free to take on at their own convenience any individual insurance policy that they deem fit, independently from the above mentioned liability insurance.

**5.3** 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.

**5.4** The service vehicles, even those bearing special plates issued by the organizers, 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.

**5.5** The coverage limit per any one occurrence is US\$10.000.000 (US\$10.000.000 in the aggregate).

## 6. IDENTIFICATION

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As per article 14 of the 2019 FIA Cross-Country Rally General Prescriptions.

Identification numbers and rally plates must be fitted to the car for scrutineering and must be visible for the duration of the rally.

## 7. ADVERTISING

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As per article 15 of the 2019 FIA Cross-Country Rally General Prescriptions.

### 7.1 Organizer's advertising

See also Appendix 2 of these supplementary regulations.

The organizer's collective advertising will be: MANATEQ /THE PEARL / AL RAYAN SATELLITE CHANEL / MAWATER / BATABIT / UDC (UNITED DEVELOPMENT COMPANY).

The organizer's optional advertising will be: MANATEQ /THE PEARL / AL RAYAN SATELLITE CHANEL / MAWATER / BATABIT / UDC (UNITED DEVELOPMENT COMPANY).



## 7.2 Advertising restrictions

No political, religious or abusive advertising is permitted. The advertising of tobacco (or related products), alcohol and/or pornography is forbidden on cars, competition/service equipment and on the team members' outfits.

## 8. FUEL - REFUELING

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See articles 32 & 33 of the 2019 FIA Cross-Country Rally General Prescriptions.

All vehicles must have sufficient fuel range at least to cover 500 km between official refuelling points. An extra safety margin of 10% is recommended.

Refuelling is only permitted:

- in the bivouac in an official refuelling zone,
- in the fuel stations indicated in the road book using that station's fuel only

The official refuelling zone at the bivouac will be operational during the following periods:

Thursday, 21 February	-	14.00h / 18.00h
Friday, 22 February	05.30h / 08.30h	15.00h / 20.00h
Saturday, 23 February	05.30h / 08.30h	15.00h / 20.00h
Sunday, 24 February	05.30h / 08.30h	15.00h / 20.00h
Monday, 25 February	05.30h / 08.30h	15.00h / 20.00h
Tuesday, 26 February	05.00h / 08.00h	-

## 9. TYRES

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As per article 11 of the 2019 FIA Cross-Country Rally General Prescriptions.

## 10. SERVICE

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As per article 30 of the 2019 FIA Cross-Country Rally General Prescriptions.

### 10.1 Location of the Service Park

Lusail Sports Arena (25° 28.947'N 51° 27.670'E).

### 10.2 Access of service vehicles to the service park

From Sunday, 17 February at 08.00h

### 10.3 Service

Service is permitted only at the service park.

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.

On Leg 4, between TC4A and TC5 any service on the car may be performed only by the crew using solely the equipment on board and with no external physical assistance.

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**10.4** 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.

### **10.5 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 unauthorized 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 US\$250 and a penalty at the Stewards' discretion up to and including disqualification.

## **11. ADMINISTRATIVE CHECKS**

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### **11.1 Location**

Lusail Sports Arena.

### **11.2 Timetable**

Thursday, 21 February from 07.30h.

The exact schedule will be published by means of a bulletin.

### **11.3 Original documents to be presented**

#### Personal

- Original entrant's, driver and co-driver competition licenses
- Driver and co-driver passports or identification
- Original drivers' driving licences
- ASN authorisation for foreign drivers

#### Vehicle

- Rally car's registration papers
- Car insurance cover certificate
- Car owner authorisation to participate in the rally
- FIA Technical Passport
- FIA Homologation Form (T2 and T4 vehicles)

#### Other

- Accuracy of all other information given on the entry form.
- Signing of the Indemnity Form

## 11.4 Time control

Any delay on the presentation at the time control installed immediately before administrative checks will result in the following penalties:

from 1 to 15 minutes	100,00 €
from 16 to 30 minutes	150,00 €
> 30 minutes	200,00 €
> 60 minutes	Start may be denied

## 12. SCRUTINEERING

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### 12.1 Location

Lusail Sports Arena.

### 12.2 Timetable

Thursday, 21 February from 09.00h.

The exact schedule will be published by means of a bulletin.

### 12.3 Time control

Any delay on the presentation at the time control installed immediately before scrutineering will result in the following penalties:

from 1 to 15 minutes	100,00 €
from 16 to 30 minutes	150,00 €
> 30 minutes	200,00 €
> 60 minutes	Start may be denied

**12.4** When checking in at the time control installed immediately before scrutineering, competitors must comply with the following:

- All rally plates, competition numbers and advertising plates must be already fitted in the vehicle Sealing holes must have been drilled (according to Appendix 2 of the 2019 FIA Cross-Country Rally General Prescriptions)
- Produce original FIA homologation form for T2 and T4 vehicles
- Produce FIA Technical Passport
- Produce safety helmets, head restraints (HANS) and safety clothing for inspection for compliance to FIA safety regulations
- Produce Safety Form (available at administrative checks) duly filled with the FIA homologation for safety helmets, head restraints (HANS) and safety clothing
- Produce GPS and the «vehicle to vehicle alarm system» in working order, permanently fitted to the vehicle
- Produce Survival kit (medical and survival equipment) as per Appendix III to the 2019 FIA Cross-Country Rally General Prescriptions

**12.5 Please note that important technical changes have been implemented. Competitors need to pay particular attention to the following changes:**

- **Group T3 – Minimum Weight:** Article 286.5.1 and 286a.6.1 of the 2019 Appendix J;
- **Protective padding:** Art. 283.4 of the 2019 Appendix J;
- **Fuel Tank for T2:** Arts 283.14 and 284.6.8 of the 2019 Appendix J;
- **Fire Extinguisher for T1 and T2:** Art. 283.7.1.1 of the 2019 Appendix J;
- **Distance between rollcage and helmet:** Art. 283.8.3.2.5 of the 2019 Appendix J;
- **Tinted Windows:** Art. 283.11 of the 2019 Appendix J;
- **Group T1 – Minimum Weight:** Article 8.7 of the 2019 FIA Cross-Country Rally General Prescriptions;
- **T3 Group (Engines / Air restrictor):** Art. 8.8 of the 2019 FIA Cross-Country Rally General Prescriptions;
- **Refuel Couplings:** Art. 33.3 of the 2019 FIA Cross-Country Rally General Prescriptions;
- **TV Rights / On-Board Cameras:** Art. 49 of the 2019 FIA Cross-Country Rally General Prescriptions;
- **Survival Kit:** Appendix III of the 2019 FIA Cross-Country Rally General Prescriptions.

### 13. BRIEFING

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The briefing will take place at Lusail Sports Arena according to the programme.

The presence of at least one of the members of the crew is compulsory. Any crew not present at the pre-event briefing will incur a penalty of 200,00 €.

### 14. CEREMONIAL START

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#### 14.1 Location

Doha (*tba*).

#### 14.2 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.

The holding area will be under vigilance. Access to the holding area is limited to team members and media representatives with appropriate identification.

The exact schedule to enter the holding area will be published by means of a bulletin.

Any delay on the presentation at the time control installed at the entrance of the holding area will result in the following penalties:

from 1 to 15 minutes	100,00 €
from 16 to 30 minutes	150,00 €
> 30 minutes	200,00 €
> 60 minutes	Start may be denied

#### 14.3 Timetable

According to the programme

## 14.4 Other

Participation in the ceremonial start is compulsory for all crews entering the rally except in cases of *force majeure* duly accepted by the Stewards.

When attending the ceremonial start, crews must wear the FIA approved overalls.

Time cards will not be issued.

## 15. SELECTIVE SECTIONS

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### 15.1 Starting system for the selective sections

As per articles 38.2 to 38.8 of the 2019 FIA Cross-Country Rally General Prescriptions.

### 15.2 Maximum time in a selective section

A maximum time will be given to complete each selective section. This time will be indicated by means of a bulletin and on the time card.

### 15.3 Speed control zones

As per article 23 of the 2019 FIA Cross-Country Rally General Prescriptions.

**a)** The start of the speed control zone will be indicated in the road book by a box marked 'DZ' and by a waypoint (WPE). 90 metres before this waypoint, competitors will be informed by their GPS that they are approaching a speed control zone. 90 metres after this waypoint, the tolerance zone, within which no penalty applies, ends.

**b)** The end of the speed control zone will be indicated in the road book by a box marked 'FZ' and by a waypoint (WPE). 90 metres before this waypoint the tolerance zone begins within which no penalty applies.

**c)** There will be no physical signs for the waypoints 'DZ' and 'FZ'.

### 15.4 Passage controls

As per article 42 of the 2019 FIA Cross-Country Rally General Prescriptions.

**a)** A 1-hour penalty shall be imposed to any crew that fails to visit a passage control.

**b)** The crews must stop at the passage controls in order to have their time card stamped. Absence of a PC stamp on the time card will be penalised by 5 minutes (as per article 42.8 of the 2019 FIA Cross-Country Rally General Prescriptions).

**c)** With the aim of ensuring safety in the passage control zone, a "Safety Zone" where the speed is limited to 30 kph maximum will be installed at each PC (as per article 42.2 of the 2019 FIA Cross-Country Rally General Prescriptions).

### 15.5 Safety Zone followed by a Speed Control Zone

When a Safety Zone (see article 42.2 of the 2019 FIA Cross-Country Rally General Prescriptions) is immediately followed by a Speed Control Zone (see article 23 of the 2019 FIA Cross-Country Rally General Prescriptions), the start of which ('DZ') is coincident with the Passage Control ('PC'), the higher speed will not be enforced until 90 metres after the PC location.

### 15.6 Average altitude of selective sections

The average altitude of the selective sections is less than 100 metres above sea level.

## 16. OFFICIAL ITINERARY

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As per articles 20, 21 and 22 of the 2019 FIA Cross-Country Rally General Prescriptions.

**16.1** A Waypoint is a geographical point defined by coordinates of longitude and latitude. There are several types of waypoints:

**a) WPV (Visible Waypoint)**

A waypoint, the coordinates of which are given in the road book. Travelling towards a visible waypoint, all information is displayed on the screen of the GPS. In order to validate a WPV a competitor must pass within 90 metres of it.

**b) WPE (Eclipse Waypoint)**

A waypoint which becomes completely visible on the GPS once the WPE, WPV, WPS, WPM or WPC preceding this WPE has been validated, whatever the distance between the WPE, WPM, WPV, WPS, WPC and the WPE should be. In order to validate a WPE a competitor must pass within 90 metres of it.

**c) WPM (Hidden Waypoint)**

A waypoint, the coordinates of which are not revealed to the competitors. The GPS directs the competitor towards this point only once he has come within a 1 km radius of it. In order to validate a WPM a competitor must pass within 90 metres of it.

**d) WPS (Waypoint Safety)**

A waypoint used to ensure competitors safety, mentioned in the Road Book and the coordinates of which are not revealed to the competitors. The GPS directs the competitor towards this point only once he has come within a 3 km radius of it. In order to validate a WPS a competitor must pass within 90 metres of it.

**e) WPC (Control Waypoint)**

A WPC is a waypoint that makes it possible to check that the road book has been respected, without any navigation information being supplied by the GPS other than its number, its order of passage in relation to other waypoints, as well as its name, which uses its position in whole kilometres in the road book. In order to validate a WPC a competitor must pass within 90 metres of it.

**16.2** Competitors must pass through all waypoints in sequential order. If a competitor validates a waypoint before validating one or more previous ones, the missed waypoints will be automatically considered as non-validated.

Crews are reminded (article 39 of the 2019 FIA Cross-Country Rally General Prescriptions) that it is forbidden to drive in the opposite direction to that of the selective section, under pain of penalties which may go as far as disqualification.

**16.3** The penalty for non-validation of a waypoint will be 15 minutes.

**16.4** The total number of waypoints which may be missed in a leg is 20.

## 17. FIXED PENALTY

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See also article 19 of the 2019 FIA Cross-Country Rally General Prescriptions.

### 17.1 Start after the application of a fixed penalty

Any crew which has been given a fixed penalty will be assumed to re-start the rally from the start of the next leg, unless they confirm otherwise with the clerk of the course by completion of the form located in the rear of the road book and lodging it with the organizer as soon as possible before the publication of the re-start list.

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## 18. OTHER PROCEDURES

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### 18.1 Official start / Pre-start holding area

The official start of the rally will be at TCO (Lusail Sports Arena).

Rally cars must enter the pre-start holding area according to the rally programme. Entering the holding area outside the indicated time window will incur a cash penalty of 200 €.

### 18.2 Starting intervals

- Leg 1: 2-minute intervals between all cars
- Legs 2 to 5: 2-minute intervals between the first 10 cars, the rest with a minimum of one-minute intervals

### 18.3 Starting positions

As per articles 18.4 and 18.5 of the 2019 FIA Cross-Country Rally General Prescriptions.

### 18.4 Time cards

A time card will be issued at the start of each leg and must be handed in at the final time control of the leg.

### 18.5 Official itinerary

Following a waiver granted by the FIA, article 20.1 of 2019 FIA Cross-Country Rally General Prescriptions is modified as follows for 2019 Qatar Cross-Country Rally:

The official itinerary is that shown in the road book and defined by drawings and waypoints. The official itinerary is checked by the FIA Opening Car. The itinerary should be designed so that the majority of competitors may complete the selective sections in daylight.

~~The precise track of each Selective Section, in KML, KMZ or GDB format and including all road book locations and waypoints, must be given to each competitor by electronic means (USB flash drive, download etc.) to be specified in the Supplementary Regulations along with the road book.~~

## 18.6 Finish procedures

The rally will conclude at TC6B. 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 TC6B.

The finish ceremony and prize giving will take place in Doha (exact location to be announced by means of a bulletin) according to the programme.

The displacements from Lusail Sports Arena to the location of the finish ceremony and from there back to Lusail Sports Arena will be done in a convoy under Parc Fermé regulations. During these displacements, article 13.1 of 2019 FIA Cross-Country Rally General Prescriptions will apply.

The attendance at the finish ceremony and prize giving is compulsory for all classified crews and crew members must wear their approved overalls.

In the event a car is not driveable 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.

## 18.7 Final Parc Fermé

Provided that the results have become final and the Stewards have authorised the Parc Fermé to be opened, all cars must be removed from Parc Fermé at the latest by 21H00 on Tuesday, 26 February.

## 19. IDENTIFICATION OF OFFICIALS

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Officials will be identified as follows:

SS Commander	Red tabard
SS Safety Officer	Orange tabard with grey stripes
SS Radio Point Marshal	Yellow tabard with blue radio symbol
SS Safety Marshal	Light green fluorescent tabard with grey stripes
TC / Timekeeper Chief	Light blue tabard with «POST CHIEF» legend
TC / Timekeeper Officials	Light blue tabard
Doctor	White tabard
Scrutineer	Black shirt and black tabard with «SCRUTINEER» legend
Competitor's Relations Officer	Red tabard with «CRO» legend
Media Assistant	Green tabard with «MEDIA ASSISTANT» legend



## 20. PRIZES

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### 20.1 General classification

1 <sup>st</sup>	2 trophies
2 <sup>nd</sup>	2 trophies
3 <sup>rd</sup>	2 trophies

### 20.2 Group T1 classification

1 <sup>st</sup>	2 trophies and \$10,000 USD
2 <sup>nd</sup>	\$7,000 USD
3 <sup>rd</sup>	\$6,000 USD
4 <sup>th</sup>	\$5,000 USD
5 <sup>th</sup>	\$4,000 USD

### 20.3 Two-wheel drive category (within group T1) classification

1 <sup>st</sup>	2 trophies
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### 20.4 Group T2 classification

1 <sup>st</sup>	2 trophies and \$8,000 USD
2 <sup>nd</sup>	\$5,000 USD
3 <sup>rd</sup>	\$4,000 USD
4 <sup>th</sup>	\$3,000 USD
5 <sup>th</sup>	\$2,000 USD

### 20.5 Group T3 classification

1 <sup>st</sup>	2 trophies and \$6,000 USD
2 <sup>nd</sup>	\$4,000 USD
3 <sup>rd</sup>	\$3,000 USD

### 20.6 Class awards (only classes with a minimum of 5 entrants will be awarded)

1 <sup>st</sup>	2 trophies
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### 20.7 Best Ladies crew (both crew members must be female)

1 <sup>st</sup>	2 trophies
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### 20.8 'Solo' classification (only crews made up of one person will be considered)

1 <sup>st</sup>	1 trophy
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**20.9** All trophies will be awarded during the prize-giving ceremony. Pecuniary awards will be available at the rally secretariat on 26 February, from the publication of the final classification until 21.00h.

## 21. PROTESTS AND APPEALS

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See also article 46 of the 2019 FIA Cross-Country Rally General Prescriptions.

### 21.1 Protest Fees

Sum of the protest fee: € 1.000.

If the protest requires the dismantling and re-assembly of a clearly defined part of the car (engine, transmission, steering, braking system, electrical installation, bodywork, etc.), the claimant must pay an additional deposit of € 1.000.

If the protest requires the dismantling and re-assembly of different parts of a vehicle, the claimant must pay an additional deposit of € 1.000 minimum.

### 21.2 Appeal Fees

Sum of the appeal fee:

- For a national (QMMF) appeal fee QR 8000/- (only for the national event)
- For an international (FIA) appeal deposit 6000 €

### 21.3 Fines

**In accordance with article 12.7 of the 2019 FIA International Sporting Code, the payment of any possible fines must be done online, within 48 hours, at the following address: <https://fiafines.fia.com/>.**

## Appendix 1 - ITINERARY

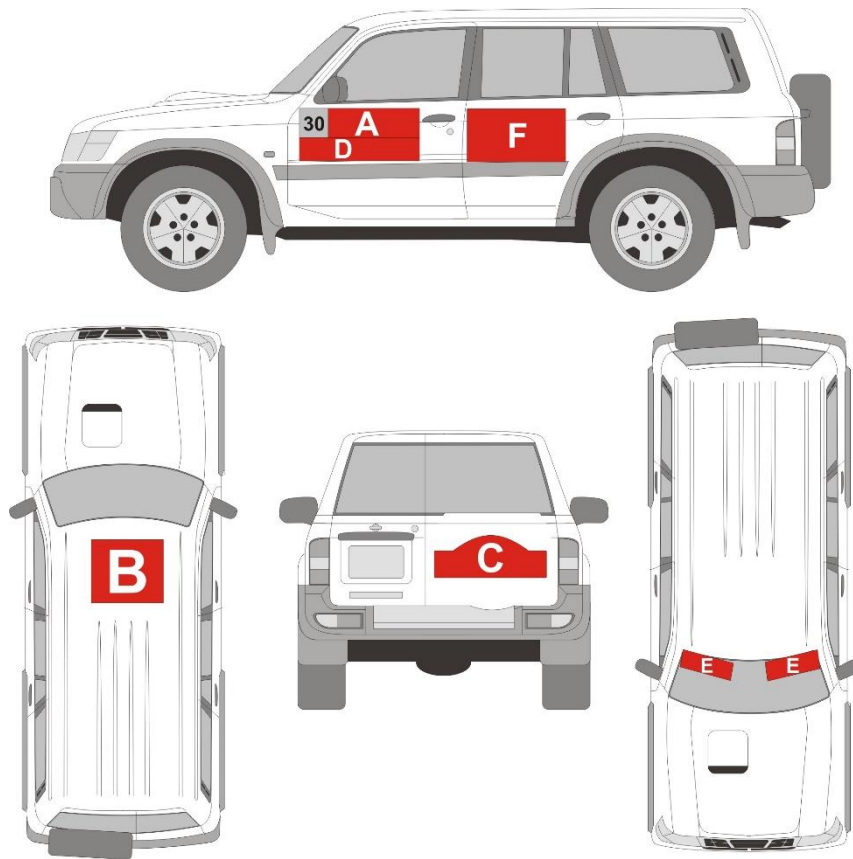
TC	LOCATION	SS dist.	Liaison dist.	Total dist.	Target time	First car due
<b>LEG 1 - Friday, 22.02.2019</b>						
0	Losail Sports Arena - Bivouac OUT		0,0	0,0		11:00
1	TC SS1		70,00	70,00	01:10	12:10
<b>SS1</b>		<b>102,00</b>				<b>12:15</b>
1A	SSS1 STOP			102,00	<i>(01:05)</i>	13:40
1B*	Losail Sports Arena - Bivouac IN		68,00	68,00	01:10	14:50
<b>LEG 2 - Saturday, 23.02.2019</b>						
1C	Losail Sports Arena - Bivouac OUT		0,0	0,0		07:30
2	TC SS2		70,00	70,00	01:10	08:40
<b>SS2</b>		<b>313,00</b>				<b>08:45</b>
2A	SS2 STOP			313,00	<i>(03:15)</i>	12:05
2B*	Losail Sports Arena - Bivouac IN		60,00	60,00	01:00	13:05
<b>LEG 3 - Sunday, 24.02.2019</b>						
2C	Losail Sports Arena - Bivouac OUT		0,0	0,0		07:30
3	TC SS3		61,00	61,00	01:00	08:30
<b>SS3</b>		<b>338,00</b>				<b>08:35</b>
3A	SS3 STOP			338,00	<i>(03:30)</i>	12:00
3B*	Losail Sports Arena - Bivouac IN		62,00	62,00	01:00	13:00
<b>LEG 4 - Monday, 25.02.2019</b>						
3C	Losail Sports Arena - Bivouac OUT		0,0	0,0		07:30
4	TC SS4		31,00	31,00	00:30	08:00
<b>SS4</b>		<b>224,00</b>				<b>08:05</b>
4A	SS4 STOP			224,00	<i>(02:20)</i>	10:25
5	TC SS5		56,00	56,00	00:50	11:15
<b>SS5</b>		<b>120,00</b>				<b>11:20</b>
5A	SS5 STOP			120,00	<i>(01:15)</i>	12:35
5B*	Losail Sports Arena - Bivouac IN		80,00	80,00	01:20	13:55
<b>LEG 5 - Tuesday, 26.02.2019</b>						
5C	Losail Sports Arena - Bivouac OUT		0,0	0,0		07:30
6	TC SS6		59,00	59,00	01:00	08:30
<b>SS6</b>		<b>270,00</b>				<b>08:35</b>
6A	SS6 STOP			270,00	<i>(02:50)</i>	11:25
6B*	Losail Sports Arena - Parc Fermé IN		75,00	75,00	01:15	12:40
<b>TOTALS OF THE RALLY</b>						
		<b>SS</b>	<b>Liaison</b>	<b>Total</b>		<b>%</b>
Leg 1		102,00	138,00	240,00		42,50%
Leg 2		313,00	130,00	443,00	<i>% of</i>	70,65%
Leg 3		338,00	123,00	461,00	<i>Special</i>	73,32%
Leg 4		344,00	167,00	511,00	<i>Stages</i>	67,32%
Leg 5		270,00	134,00	404,00		66,83%
<b>Totals</b>		<b>1367,00</b>	<b>692,00</b>	<b>2059,00</b>		<b>66,39%</b>

\* early check-in authorised

*italic - approximate time*

*(v2 - 12.12.2018)*

## Appendix 2 - ADVERTISING / IDENTIFICATION NUMBERS



		Identification	Advertising	
			Compulsory	Optional
A	2 front door panels (67x17 cm)	X	X	
B	1 roof panel (50x52 cm)	X	X	
C	1 rally plate	X	X	
D	1 sticker (6x67 cm) above or below A		X	
E	2 strips (10x25 cm)		X	
F	2 side panels (50x52 cm)			X

## Appendix 3 - COMPETITORS RELATIONS OFFICER

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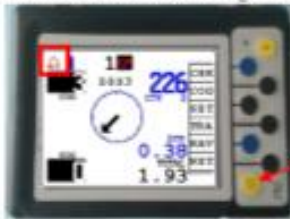


**David Patterson**

Schedule: *tba*

**GPS activation**

**The bell** : satellites non-reception indicator. Appears during a few minutes at the power on. If it still appears, check if the antenna and its cable are connected and not damaged.



On/Off

**Put on the light** by SET then LIGHT

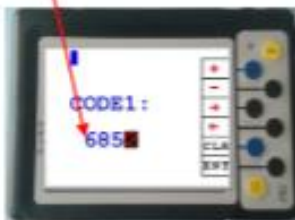
**Day code**

4 digit code given during the briefing and displayed every evening at the bivouac.

Load the wpt for the next leg.

To enter the code :

- push on the COD key from INI (NAV for bikes)
- press CD 1
- enter the code with +, -, ← or → keys
- validate by ENT



**Navigation** : Press the INI key

Screen when inside the unmasked radius or visible waypoint (WPT) :



- COG : Course followed by vehicle
- CTW : Direct course to the Wpt
- The arrow : indicates the direction to the target waypoint.
- Direct distance to waypoint in km

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



- Name of the next waypoint
- COG : Course followed

A waypoint is reached when the vehicle is in the radius defined for the wpt (200m or 90m). The GPS switches automatically to the next waypoint.

!!! Information will be true only if there is no bell symbol on the top of the screen

**Change of a waypoint**

If a Wpt can't be reached or if you don't want to reach it, press NXT on the INI screen (NAV for bikes).



- W+ : to go to the next waypoint
- W- : to come back to the previous waypoint
- Give more importance the waypoint's name than to its number.

**Speed limit**

Symbol :

- GPS checks the max speed
- blinks and rings, and records if overspeed



- Symbol (DZ):
- GPS checks the speed in the village (30,50 or 90 km/h)
- blinks and rings if overspeed.
- It stops when the wpt FZ is passed.

**Releasing code WPM**

Given by Iritrack calling. Using it is penalized.



To turn masked wpts into visible wpts and give access to all navigation information concerning these wpts

**Odometer function ODO and OD+**

Reset PARTIAL to 0 with RST. Adjust TOTAL by + and -.



To reset PARTIAL to 0

Direct adjust of hundreds meters of TOTAL

Automatic adjust at each Wpt, message « Adjust OK ».



"Sentinel" FUNCTION OF GPS UNIK II USER MANUAL

**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 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 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
1 beeps per second from the speed limit - 5 km/h	Continuous sound from the speed limit - 3 km/h	1 beep by minut 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 500m 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 (1 minute) in the cockpit  
Press **briefly** the push-button (less than 2s)



## SLC – User Manual

### 1. Power Button. Cannot be used by competitors.

This button can only be used by members of Cronobandeira.  
It is the competitor's responsibility to ensure that this button is not under pressure when in the pocket.



### 2. Volume buttons.

When on a call can be used to increase or decrease the volume of speaker.



### 3. 'Everything OK' button.

This button can be used to inform the organization that all is well.  
Press the button until you feel the vibration. No call will be made.



### 4. SOS button.

In case of emergency you must press this button until you feel the vibration.

The equipment makes an immediate phone call to the base.

At this time you should use the equipment as a mobile phone.

The use of the SOS system without justification implies penalties described in the regulations of the event.

The GPS will be placed in a bag on the roll bar next to the copilot.

The GPS will be supplied and collected in the closed park at the Start / Finish of each Leg.