# 2019 FIA World Rally Championship Sporting Regulations

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## 2019 FIA World Rally Championship Sporting Regulations

## **GENERAL PRINCIPLES**

## 1. GENERAL CHAMPIONSHIP CONDITIONS

The FIA organises the FIA World Rally Championship (the Championship) which is the property of the FIA. The World Rally Championship is governed by the FIA International Sporting Code and its appendices (the Code) and these regulations which consist of articles applicable to one or more of the following specific Championships/Cups:

- \* FIA World Rally Championship for Drivers
- \* FIA World Rally Championship for Co-Drivers
- \* FIA World Rally Championship for Manufacturers
- \* FIA WRC 2 Pro Championship for Drivers
- \* FIA WRC 2 Pro Championship for Co-Drivers
- \* FIA WRC 2 Pro Championship for Manufacturers
- \* FIA WRC 2 Championship for Drivers
- \* FIA WRC 2 Championship for Co-Drivers
- \* FIA Junior WRC Championship for Drivers
- \* FIA Junior WRC Championship for Co-Drivers
- \* FIA Junior WRC Trophy for Nations
- \* FIA RGT Cup for Drivers
- \* FIA RGT Cup for Co-Drivers

The Championship rallies are published on the FIA annual calendar.

#### 1.1 APPLICATION

**1.1.1** All drivers, competitors and officials participating in the Championships undertake, on behalf of themselves, their employees and agents, to observe all the provisions as supplemented or amended of the Code, the applicable Technical Regulations, the present Sporting Regulations, and the supplementary regulations of each rally.

For the purposes of the current Sporting Regulations, the championship promoters, tyre manufacturers, fuel suppliers or any suppliers connected with competitive cars are considered to be rally participants in accordance with Article 1.3 of the International Sporting Code, and as such must adhere to the obligations imposed on them, and abide by the decisions of the sporting authority.

**1.1.2** Only the FIA may grant waivers to these regulations.

Any breach of these regulations will be reported to the Stewards, who may impose a penalty as in Arts. 12.2 and 12.3 of the International Sporting Code. Any case not provided for in the regulations will be studied by the Stewards, who alone have the power to make decisions (Art. 11.9 of the Code).

- **1.1.3** The clerk of the course is charged with the application of these regulations and the rally supplementary regulations before and during the running of the rally. He must inform the Stewards of any important incidents that have occurred which require the application of these regulations or the rally supplementary regulations.
- **1.1.4** Anything that is not expressly authorised by these regulations is forbidden.

#### 1.2 OFFICIAL LANGUAGE

The various documents, and in particular the supplementary regulations and any bulletins, must be written at least in English. The documents written in the language of the organising country remain at the discretion and responsibility of the organiser.

## 1.3 INTERPRETATION

Should any dispute arise as to the interpretation of these regulations, only the FIA has the authority to make a decision. During the event, the Stewards will decide on any dispute.

## 1.4 DATE OF APPLICATION

These regulations come into force on 1 January 2019.

## 2. **DEFINITIONS**

#### 2.1 BEGINNING OF THE RALLY

The rally begins on the day of administrative checks or reconnaissance (whichever is the earlier). The competition element of the rally begins at the first time control.

#### 2.2 BULLETIN

Official written document intended to modify, clarify or complete the supplementary regulations of the rally as detailed in Appendix II.

#### 2.3 COMMUNICATION

Official written document of an informative nature which may be issued by either the clerk of the course or the Stewards.

#### 2.4 CONTROL AREAS

The area between the first yellow warning sign and the final beige sign with three transverse stripes is considered as the control area.

## 2.5 **CREW**

A crew is made up of two persons on board each car nominated as driver and co-driver. Unless otherwise stated, either member of the crew may drive during the rally and each one must hold an FIA international driver's competition licence for the current year, which is valid for the rally. If no competitor is listed on the entry application, the driver is deemed also to be the competitor and must hold the two corresponding licences. When competing outside their countries, crews must have taken out an international insurance policy covering their repatriation, if necessary, after an accident.

#### 2.6 DECISION

A document issued by the clerk of the course or the Stewards to announce their findings following an enquiry, hearing or investigation.

#### 2.7 FIA

Any mention of the FIA refers to the FIA Rally Department.

#### 2.8 END OF THE RALLY

The rally ends upon posting of the Final Classification. The competition element of the rally finishes at the final time control.

#### 2.9 EUROPE

For the purpose of these regulations, 'Europe' shall be considered to include the countries of the EU and EFTA.

#### 2.10 **LINKS**

A minimum of two (2) rallies joined for the purposes of limiting the use of engines or transmissions or components.

#### 2.11 NEUTRALISATION

The time during which a crew is stopped by the organisers for whatever reason where parc fermé rules apply.

#### 2.12 PARC FERMÉ

An area in which any operation, checking, tuning or repair on the car is not allowed unless expressly provided for by these regulations or by the supplementary regulations of the rally and where only authorised officials are admitted.

#### 2.13 PROHIBITED SERVICE

The use or receipt by the crew of any manufactured materials (solid or liquid, unless supplied by the organisers), spare parts, tools or equipment other than those carried in the competing car or the presence of team personnel as defined in Art. 48.2.

## 2.14 RECONNAISSANCE

The presence on a special stage in any way whatsoever of an FIA priority driver and/or co-driver at any time or of any non-priority crew member intending to enter a rally after the announcement of the itinerary.

#### 2.15 RECONNAISSANCE TIMETABLE

The timetable specified in the supplementary regulations during which the crews may familiarise themselves with the rally route.

## 2.16 REGROUP

A stop scheduled by the organisers under parc fermé conditions having a time control at the entrance and exit to enable the schedule to be followed and/or to regroup the cars still in the rally. The stopping time may vary from crew to crew.

#### 2.17 ROAD SECTION

The parts of an itinerary which are not used as special stages.

#### 2.18 SECTION OF THE RALLY

Each part of the rally separated by a regroup.

#### 2.19 SERVICE

Any work on a competing car except where limited in Art. 48.

#### 2.20 SPECIAL STAGE

Timed speed test on roads closed to the public for the rally.

#### 2.21 SUPER SPECIAL STAGE

Any variation from the running of a special stage as described in Arts. 37 to 38 of these regulations and detailed in the rally supplementary regulations and identified as such in the itinerary.

#### 2.22 TEAM

A team is made up of the competitor, the crew and support personnel.

#### 2.23 TESTING

The combined presence of a competitively driven World Rally Car, or any car prepared to WRC technical regulations specification belonging to the same family as a World Rally Car, and of a competitor registered for the Manufacturers' Championship or personnel employed by or contracted to that competitor, when outside the itinerary of a rally.

#### 2.24 TIME CARD

A card intended for the stamps and entry of times recorded at the different control points scheduled on the itinerary.

## 2.25 YELLOW CARD

A serious lack of spectator safety in rallies may cause a yellow card to be given by the WRC Commission to an event organiser who has committed such an offence.

If two yellow cards are received within two consecutive years, a penalty will be imposed by the WRC Commission.

## **OFFICIALS**

#### 3. OFFICIALS AND DELEGATES

## 3.1 STEWARDS

The panel of Stewards (the Stewards) shall always comprise three members. The Chairman and one member shall be appointed by the FIA and be of a different nationality from that of the organising country. The third member shall be appointed by the ASN of the country organising the rally. There must be a permanent communication link between the Stewards and the clerk of the course. During the running of the rally at least one of the Stewards must be in the vicinity of the rally HQ.

#### 3.2 FIA DELEGATES

The following delegates may be appointed by the FIA and each of them will draw up a report covering his/her responsibilities at the rally:

## 3.2.1 FIA Sporting delegate

The FIA Sporting delegate will liaise with the clerk of the course and all other appointed FIA officials and delegates.

## 3.2.2 FIA Technical delegate

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The FIA Technical delegate will liaise with the clerk of the course and will be the chief scrutineer responsible for all technical matters.

## 3.2.3 FIA Safety delegate

The FIA Safety delegate is specifically responsible for monitoring the safety of the public and media. He/She has the power to delay the start of a special stage by a maximum of 30 minutes if he/she considers that the safety conditions are not satisfactory.

## 3.2.4 FIA Media delegate

The FIA Media delegate will be in charge of all the media matters including pre-rally and post-rally FIA Press Conferences.

#### 3.2.5 FIA Medical delegate

The FIA Medical delegate will liaise with the (rally) chief medical officer regarding all medical aspects including any pre-rally briefings.

## 3.3 COMPETITORS' RELATIONS OFFICER(S) (CRO)

The principal duty of the CRO is to provide information or clarifications in connection with the regulations and the running of the rally to the competitors. There must be at least one CRO at each rally who must be easily identifiable by the competitors.

## **ELIGIBLE CARS**

## 4. CARS ELIGIBLE TO ENTER WRC RALLIES

#### 4.1 REQUIREMENTS FOR WORLD RALLY CARS

- **4.1.1** The homologation of a World Rally Car will be completed only after a Manufacturer has registered for the current Championship for Manufacturers.
- **4.1.2** For competitors ineligible to score Manufacturer's points entered with a World Rally Car, it will be possible to use lapsed errata without any penalty.

# 4.2 REQUIREMENTS FOR CARS TO PARTICIPATE IN THE FIA WRC 2 PRO CHAMPIONSHIP AND/OR WRC 2 CHAMPIONSHIP

All cars must comply with the 2019 FIA Appendix J regulations for:

- Group R5 cars (complying with Art. 261)

#### 4.3 NATIONAL/REGIONAL CARS

- **4.3.1** Cars homologated or approved by the ASN of the organising country will be permitted to take part in WRC events, without eligibility to score Championship points.
- **4.3.2** These cars must, however, comply with the safety requirements as stipulated in Appendix J, Art. 253.
- **4.3.3** Prior to the rally, the organiser will propose to the FIA a list of cars for approval.
- **4.3.4** Drivers entered in the national class shall always use a different entry form.

## 4.4 CLASSES OF CARS

CLAS	SSES	GROUPS	
	C1	World Rally Cars: 1.6 T engine	<ul> <li>World Rally Cars, complying with the 2019 Appendix J, Art. 255A, when driven by a driver who has obtained the approval of the FIA</li> <li>World Rally Cars homologated before 31.12.2013, complying with homologation extension 100/01 KSR and its WR extension, and with the 2013 Appendix J, Art. 255A. Only WRC cars with an FIA passport issued before 31/12/2016 are allowed</li> <li>World Rally Cars homologated as from 01.01.2014, complying with homologation extension 200/01 WRC and with the 2016 Appendix J, Art. 255A. Only WRC cars with an FIA passport issued before 31/12/2016 are allowed.</li> <li>World Rally Cars homologated as from 01.01.2015, complying with homologation extension 300/01 WRC and with the 2016 Appendix J, Art. 255A. Only WRC cars with an FIA passport issued before 31/12/2016 are allowed.</li> </ul>
RC2		Group <b>R5</b> (VR5)	- Group R5 cars conforming to the 2019 Appendix J, Art. 261.
RGT		RGT cars	- Group RGT cars conforming to the 2019 Appendix J, Art. 256.
RC3		R3 (atmo / over 1600cc and up to 2000cc – VR3C and turbo over 1067cc and up to 1333cc – VR3C)	- Group R cars conforming to the 2019 Appendix J, Art. 260.
		R3 (turbo / up to 1620cc / nominal – VR3T)	- Group R cars conforming to the 2019 Appendix J, Art. 260D.
DO4	RC4A	R2 (atmo over 1600cc and up to 2000cc – VR2C and turbo over 1067cc and up to 1333cc – VR2C)	- Group R cars conforming to the 2019 Appendix J, Art. 260
RC4	RC4B	R2 (atmo over 1390cc and up to 1600cc – VR2B and turbo over 927cc and up to 1067cc – VR2B)	<ul> <li>Group R cars conforming to the 2019 Appendix J, Art. 260</li> <li>Group R cars conforming to the 2018 Appendix J, Art. 260</li> <li>(VR2B homologated before 31/12/2018)</li> </ul>
RC5		R1 (atmo up to 1600cc - VR1 and turbo up to 1333cc - VR1)	- Group R cars conforming to the 2019 Appendix J, Art. 260
		R1 (atmo up to 1600cc – VR1A/VR1B and turbo up to 1067cc – VR1A/VR1B)	- Group R cars conforming to the 2018 Appendix J, Art. 260 (VR1A and VR1B homologated before 31/12/2018

## **CHAMPIONSHIPS & POINTS**

## 5. THE CHAMPIONSHIP REQUIREMENTS

## 5.1 REPORTS

- **5.1.1** For each rally, a report will be drawn up by the FIA in association with FIA officials, and reviewed by the relevant FIA Commission.
- **5.1.2** Any Championship rally shown by the report to have failed either to comply with the regulations or to attain an adequate standard against the points observed may not be accepted in the Championship in further years.

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#### 5.2 CANCELLATION OF A CHAMPIONSHIP RALLY

Any Championship rally which is cancelled will not be entered in the Championship in subsequent years, except in a case of force majeure as recognised by the FIA.

#### 5.3 ATTRIBUTION OF CHAMPIONSHIP POINTS

**5.3.1** For each Championship title, points will be awarded for each rally taking into account the general classification according to the following scale:

1 <sup>st</sup>	25 points
2 <sup>nd</sup>	18 points
3 <sup>rd</sup>	15 points
4 <sup>th</sup>	12 points
5 <sup>th</sup>	10 points
6 <sup>th</sup>	8 points
7 <sup>th</sup>	6 points
8 <sup>th</sup>	4 points
9th	2 points
10 <sup>th</sup>	1 point

**5.3.2** For the World Rally Championships for Drivers and for Co-Drivers, additional points as per the following scale will be awarded according to the classification of the 'Power Stage' as in Art 13.3.

1 <sup>st</sup>	5 points
2 <sup>nd</sup>	4 points
3 <sup>rd</sup>	3 points
4 <sup>th</sup>	2 points
5 <sup>th</sup>	1 point

## 5.3.3 Attribution of reduced points

Should one of the rallies not be able to be run in its entirety, Championship points shall be awarded based on the established classification:

- Full points if 75% or more of the scheduled length of special stages has been run,
- Half points being awarded if 50% or more but less than 75% of the scheduled length of special stages has been run.
- One third of points being awarded if 25% or more but less than 50% of the scheduled length of special stages has been run.
- No points will be awarded if less than 25% of the scheduled length of special stages has been run.

This is applicable to Championship points only. Any decimals will be rounded up or down to the nearest full number.

Points awarded for any 'Power Stage' run are not subject to this attribution of reduced points.

In exceptional circumstances, the FIA may decide to apply a different principle for the attribution of reduced points.

## 5.4 REGIONAL CHAMPIONSHIP RALLIES WITHIN THE WORLD RALLY CHAMPIONSHIP

Organisers of FIA Regional Championship rallies must advise the FIA should they plan to incorporate a round of that Regional Championship within the structure of a World Rally Championship rally.

# 6. FIA WORLD RALLY CHAMPIONSHIP FOR DRIVERS AND FIA WORLD RALLY CHAMPIONSHIP FOR CO-DRIVERS

#### 6.1 QUALIFYING RALLIES

The FIA World Rally Championships for Drivers and Co-Drivers comprise the same rallies as those counting for the World Rally Championship for Manufacturers.

## 6.2 CLASSIFICATIONS

The classification will be established taking into account the total number of rallies. The driver and the codrivers having totalled the highest number of points at the end of the year will be declared World Rally Champion Driver and World Rally Champion Co-Driver.

## 7. FIA WORLD RALLY CHAMPIONSHIP FOR MANUFACTURERS

#### 7.1 ANNOUNCEMENT

The Championship consists of the same rallies as those counting for the World Rally Championships for Drivers and for Co-Drivers. All the results will be taken into account when drawing up the final classification of the Championship. The Manufacturer having totalled the highest number of points at the end of the year is declared World Rally Champion Manufacturer.

#### 7.2 PARTICIPATION – MANUFACTURER

#### A Manufacturer:

- **7.2.1** Undertakes to take part in all the rallies of the Championship with a minimum of two (2) World Rally Cars complying with the 2019 Appendix J, Article 255A.
- **7.2.2** Wishing to score points in the Championship must register for the Championship with the FIA no later than 21 December 2018 using a registration form available from the FIA.
- **7.2.3** Will be awarded points according to Art. 5.3 of these regulations. For any one Manufacturer, a maximum of three (3) nominated drivers may be eligible to score points of which only the 2 best placed (see Art. 7.2.6) will score points according to their relative position. The third placed cars may neither score nor detract points from the other cars.
- **7.2.4** Must pay the registration fee of €319,830.
- **7.2.5** Must give the name of the competitor at the time of registration. This name must include the name of the car manufacturer.
- **7.2.6** Must inform the FIA of the names and obtain its agreement of the drivers entered, and specify which drivers will be eligible to score points in each rally before the closing date of entries of the rally concerned.
- **7.2.7** Which does not take part in a Championship rally will be fined the amount of the registration fee and must pay each organiser the due entry fee per rally missed and will be excluded.

## 8. FIA SUPPORT CHAMPIONSHIPS (FIA WRC 2 PRO, FIA WRC 2)

## 8.1 ANNOUNCEMENT

- **8.1.1** The FIA WRC 2 Pro Championship is a Championship for Manufacturers, Drivers and Co-Drivers taking part in the qualifying rallies using eligible cars as in Art. 4.2.
- **8.1.2** The FIA WRC 2 Championship is a Championship for Drivers and Co-Drivers taking part in the qualifying rallies using eligible cars as in Art. 4.2.
- **8.1.3** Hereafter, "the Support Championships" denotes rules which are common to WRC 2 Pro and WRC 2.

#### 8.2 PARTICIPATION IN FIA WRC 2 PRO

- **8.2.1** In order to score points in the WRC 2 Pro Championship for Manufacturers, Drivers and Co-Drivers, a Manufacturer must register with the FIA before the closing date of entries of the first rally entered. Registration in the WRC 2 Pro Championships is set at €150,000. Any manufacturer registered as per Art. 7.2 does not need to pay the individual WRC 2 Pro Championships fee for Manufacturers.
- **8.2.2** Registration in the Championships, set at an additional fee of €10,000 per car must be made in the name of a team holding a current and valid competitor's licence which includes the name of the manufacturer. Drivers and Co-drivers are not required to register.
- **8.2.3** Any manufacturer registered in WRC 2 Pro may not enter more than two (2) cars in each championship rally and must participate in a minimum of 7 rallies with a minimum of one car, including one rally outside of Europe. All cars will be taken into account for the points.
- **8.2.4** In order to score WRC 2 Pro Championship points, the entry in individual rallies must be made using the FIA standard entry form in the name of the competitor as stated on the licence used to register in this Support Championship.
- **8.2.5** When a Manufacturer enters a rally as per Art. 8.2.4, the driver and co-driver will automatically score points.

#### 8.3 PARTICIPATION IN FIA WRC 2

**8.3.1** In order to score points in the WRC 2 Championship, competitors must register with the FIA before the closing date of entries of the first rally entered. Registration for the WRC 2 Championship, set at €3,000, must be made in the name of a driver holding a current and valid competitor's licence. Co-drivers are not required to register. Competitors who hold a licence from the ASN of the organising country in which they participate as a first event, are not requested to pay the WRC 2 registration fee.

- **8.3.2** In order to score WRC 2 Championship points, the entry in individual rallies must be made using the FIA standard entry form in the name of the competitor as stated on the licence used to register in each Support Championship. Any entry thus submitted shall always be considered as one of the 7 rallies as per Article 8.4.4, unless the Stewards grant a case of force majeure upon individual application which must be supported by clear evidence. This standard entry form must be sent to the rally organiser and to the FIA.
- **8.3.3** WRC 2 registered competitors/drivers wishing to enter a rally without scoring WRC 2 Championship points shall enter as a non-priority driver.

#### 8.4 POINTS

- **8.4.1** For the awarding of points, a separate classification of the manufacturers, drivers and co-drivers eligible to score points in that specific rally will be drawn from the general classification. Points scored in the Support Championships shall always be in the name of the manufacturer, driver and co-driver.
- **8.4.2** The WRC 2 Pro Champion title for Manufacturers, will be awarded to the manufacturer who have scored the highest number of points at the end of the year. All the results will be taken into account when drawing up the final classification of the Championship.
- **8.4.3** The WRC 2 Pro Champion titles for Drivers and Co-Drivers will be awarded to the driver and co-driver who have scored the highest number of points from 8 of the rallies in which they were entered by a manufacturer registered in the WRC 2 Pro Championship.
- **8.4.4** The WRC 2 Champion titles for Drivers and Co-Drivers will be awarded to the driver and co-driver who have scored the highest number of points from 6 of the first 7 rallies which they have entered to score points. In the remaining rallies they may neither score nor detract points from other registered drivers.

## 9. JUNIOR WRC CHAMPIONSHIP

All regulations concerning the FIA Junior WRC Championship are contained in Appendix VIII.

#### 10. DEAD HEAT IN THE CHAMPIONSHIP

## 10.1 DRIVERS AND CO-DRIVERS

For drawing up the final and/or provisional classification of a Championship, the rule for deciding between drivers and co-drivers who have scored exactly the same points total shall be:

- **10.1.1** According to the greater number of first places, then second places, then third places, etc., achieved in the final classifications on their respective Championship, counting only those rallies which have served to make up their points total.
- **10.1.2** According to the greater number of highest places achieved in the final classifications of their respective Championship, taking into consideration only those rallies in which all of the drivers and/or codrivers concerned have taken part, one 11<sup>th</sup> place being worth more than any number of 12<sup>th</sup> places, one 12<sup>th</sup> place being worth more than any number of 13<sup>rd</sup> places, and so on.
- **10.1.3** In the event of a further tie, the FIA itself will decide the winner and decide between any other tying drivers and co-drivers, on the basis of whatever other considerations it thinks appropriate.

#### 10.2 MANUFACTURERS OR WRC 2 PRO MANUFACTURERS

The rule for deciding between registered Manufacturers or WRC 2 Pro Manufacturers which have scored exactly the same points total shall be as follows:

- **10.2.1** According to the greater number of highest places achieved in the qualifying rounds of the Manufacturer or WRC 2 Pro Manufacturer Championship, taking into account only the highest place of each Manufacturer per rally.
- **10.2.2** According to the number of 11<sup>th</sup> places, 12<sup>th</sup> places, etc., one 11<sup>th</sup> place being worth more than any number of 12<sup>th</sup> places and so on.
- **10.2.3** In the event of a further tie, the FIA itself will decide the winner and decide between any other tying Manufacturers, WRC 2 Pro Manufacturers on the basis of whatever other considerations it thinks appropriate.

## 11. CRITERIA FOR PRIORITY DRIVERS

## 11.1 FIRST PRIORITY DRIVERS (P1)

Drivers of World Rally cars complying with the 2019 Appendix J, Art. 255A.

## 11.2 WRC 2 PRO DRIVERS (P2P)

Drivers who are eligible to score points in the WRC 2 Pro Championship.

## 11.3 WRC 2 DRIVERS (P2)

Drivers who are eligible to score points in the WRC 2 Championship.

#### 11.4 JWRC DRIVERS (P3)

Drivers who are eligible to score points on rallies of the JWRC Championship.

## 11.5 RGT PRIORITY DRIVERS (RGT)

Drivers who are eligible to score points on rallies of the RGT Cup.

#### 11.6 ROUTE NOTE CARS

**11.6.1** For sections of a rally run entirely on asphalt, one route note car may be used for each driver entered with a World Rally car or eligible to score points in the WRC 2 Pro Championship. Such cars shall:

- Contain no more than 2 persons.
- Comply with the requirements for reconnaissance cars as in Art. 25.1 and Art. 25.2.
- Carry any required FIA signage on each front door including 'Safe Drive' logos.
- Operate the speed control device as used during reconnaissance.
- Respect the speed limit for the special stages which will be announced by the clerk of the course.
- Operate within a schedule issued by the organisers and run under the authority of the clerk of the course.
- Respect the list of route note exchange points which are issued by the clerk of the course.
- Cover no more than one passage of each special stage.
- In no way interfere with the schedule of the rally.
- Be used only for their allocated driver and withdrawn if this driver retires.

If not the RNC crew, then one team member per competitor may be present in the RNEP for the sole purpose of handing over the notes to the respective crew(s).

**11.6.2** The rally organisation may also run its own route note car to provide advisory route notes for the other competitors.

#### 12. PROCEDURE CONCERNING THE CHOICE OF ITINERARY

#### 12.1 GENERAL

The suitability of the special stages to be used in a rally is the sole responsibility of the organiser of the rally, who should avoid roads which may not comply with the FIA regulations and/or recommendations. Safety is of paramount importance when selecting stages. The selection of the rally route should avoid public roads which may include high spectator traffic density.

#### 12.2 FIA INSPECTION

- **12.2.1** The route of any rally new to the Championship may be inspected by the FIA. Thereafter, the selection of stages in future WRC rounds remains the responsibility of the organiser who may request the FIA to send a safety observer (at the organiser's cost).
- **12.2.2** Should a rally report comment adversely on the stages of an itinerary, the FIA may require an inspection prior to the next edition of the rally. Such inspection shall be at the organiser's expense.
- **12.2.3** An FIA inspection report or the inclusion of any stage in a Championship rally in no way guarantees or implies that a stage can be considered safe.

## 12.3 RESPECT OF THE OFFICIAL ITINERARY AND SPORTING PROGRAMME

- **12.3.1** Except in a case of force majeure, the clerk of the course must ensure that the itinerary is respected.
- **12.3.2** No objections made immediately before or during the running of the rally will be taken into consideration unless approved by the FIA Safety delegate.

## 13. RALLY CHARACTERISTICS

#### 13.1 RALLY CONFIGURATION

**13.1.1** The surfaces of a rally may be mixed but must remain the same between two overnight regroups. Within a special stage the road surfaces must not be mixed.

However, for the use of limited sections of asphalt on gravel stages, a request for a waiver may be sent to the FIA.

**13.1.2** The total distance of the special stages shall be between 300 km and 350 km.

There shall be no single special stage minimum or maximum distance. However, there shall be no more than 80 km of special stages between visits to service parks or tyre fitting zones.

**13.1.3** No one stage or part of a stage may be run more than twice in a rally, super special stages excluded.

#### 13.2 PROGRAMME FOR THE RALLIES

Other than respecting the following criteria, organisers are encouraged to evolve their own rally characteristics and may devise their own rally programme/itinerary.

**13.2.1** The timetable of a rally shall be in the following order:

- Reconnaissance
- Administration (may also take place prior to the start of reconnaissance)
- Scrutineering
- Shakedown (as detailed in Art. 29)
- Ceremonial Start
- Rally concluding with a mandatory 'Power Stage' as in Art. 13.3
- Podium Ceremony
- **13.2.2** Rallies must competitively run over 2.5 days, including section starts or section finishes. Any variation to this format will be subject to the agreement of the FIA and the Promoter.
- **13.2.3** Rallies must start on a Thursday with a Ceremonial Start or Super Special Stage and finish on a Sunday.
- **13.2.4** The arrival time of the first car into final service shall be subject to agreement between the FIA and the organiser.
- **13.2.5** The podium ceremony shall be held within 1 hour of the arrival of the first car into final service.
- **13.2.6** The reconnaissance schedule shall take place over 2 days. Organisers may, however, submit justification to vary this to the FIA.

#### 13.3 'POWER STAGE'

#### 13.3.1 Announcement:

On each World Rally Championship rally, the organiser shall include one special stage called a 'Power Stage' with the purpose of enhancing TV coverage.

#### 13.3.2 Characteristics

This stage will:

- Be the last stage of the rally.
- Be run at a time in agreement with the Promoter and the FIA.
- Be run as a stage of the event for all classified competitors.
- Be representative of the rally.
- Be preceded by Media Zone and a regroup of at least 30 minutes. Arts. 42.5.2 and 48.2.2 do not apply for this Media Zone and this regroup.
- Be timed to the elapsed millisecond.
- Be chosen in consultation with and after the approval of the FIA and the Promoter.
- **13.3.3** Details of the running of the stage must be included in the supplementary regulations.

The start order for the Power Stage for all crews which will be covered by Live-TV will be communicated by the Clerk of the Course in the regroup preceding the Power Stage.

## 13.3.4 Attribution of 'Power Stage' points

- Points will be awarded according to the scale as described in Art. 5.3.2.
- For the purpose of allocating points, the Power Stage Classification shall be calculated using the stage time plus any other time penalty accrued on this stage, including any false start penalty.
- To score points, a driver must be classified in the Final Classification of the rally.
- If a driver appears in the Power Stage classification but is not classified in the Final Classification of the rally, the Stewards shall decide whether the next Competitor should be moved up in the Power Stage classification for the attribution of Power Stage points.
- If the Power Stage is definitively stopped before all P1 drivers eligible to start the Power Stage have had the opportunity to complete the stage, the FIA may decide that no points are awarded for the Power Stage.
- Any crew which does not start the Power Stage in the given order will not be eligible to score Power Stage points as per Art. 5.3.2 of the 2019 FIA WRC Sporting Regulations. Such crew may neither detract points from other drivers.
- **13.3.5** For the purposes of live TV, there will be interviews and a podium ceremony after the STOP control of the stage. The organisers may stop any car and its crew on the road section immediately after the STOP control of the stage, so that they can take part in this. These crews will be directed by officials at the STOP control of the stage, who may, if necessary, modify the time allowed for the following road section.

#### 13.4 PROMOTIONAL ACTIVITIES

## 13.4.1 Pre-rally Press Conference

At each Championship rally, a maximum of 6 WRC drivers/co-drivers/team personnel and 3 Support Championship drivers will be selected by the FIA Media delegate to attend a press conference. This will take place in the media centre at a time agreed between the organiser and the FIA Media delegate, as detailed in the supplementary regulations. Non-participation will be reported to the Stewards.

## 13.4.2 Post-rally Press Conference

The top 3 crews, a representative of the winning competitor and the winning Support Championship crew(s) must attend a press conference to take place in the media centre after the finish of each Championship rally. Non-participation will be reported to the Stewards.

#### 13.4.3 'Meet the Crews'

At the end of the shakedown and of each section before an overnight regroup, the top 3 drivers classified must attend a 'Meet the Crews' session for media and spectators. This will take place in the service park (usually the 'WRC stage') normally at 12:00 hrs after the shakedown and at a time and location advised to the relevant teams by the FIA Media delegate during the rally. Other selected drivers and team personnel must make themselves available to attend these sessions if requested by the FIA Media delegate.

## 13.4.4 Autograph Signing Session

All priority drivers and their co-drivers must be available for signing autographs in front of their team area for at least 10 minutes following their arrival at their service bay.

## 13.4.5 Organiser's Promotional Activities

Organisers may liaise with the Promoter to organise the participation of crews and team members in reasonable promotional activities during reconnaissance or the rally. Adequate time for such requests must be allowed for in any schedules, and those involved must be notified at least 15 days before the beginning of the rally.

**13.4.6** All priority drivers and their co-drivers must be available for the purposes of interviews by WRC Promoter-nominated camera crews in their service area on their arrival.

**13.4.7** When specified in the supplementary regulations, nominated drivers and their co-drivers must be available for promotional activities for a duration of 10 minutes during the midday service.

#### STANDARD DOCUMENTS AND FIA VISA

## 14. GENERAL

#### 14.1 FIA STANDARD DOCUMENTS

The format and procedure of the following documents as in Appendix II must be followed:

- Supplementary regulations (electronic).
- Bulletins (electronic and printed format)
- Rally Guide 1 & 2 (electronic format)
- Itinerary (electronic format)
- Road Book (electronic and printed format)
- Time card (printed format)
- FIA standard entry form (electronic format)
- Entry lists (electronic format)
- Start lists and results at the rally (electronic format)
- Media Safety Book (electronic and printed format)

The use of a digital notice board is recommended. However, official documents such as provisional and final classifications and results, bulletins and decisions must be published on the regular official notice board, along with the time of publication.

Documents which are published electronically shall not be amended once published on the organisers' website unless all competitors and officials are informed and the amendments are highlighted. Any documents which require FIA approval prior to publication shall not be amended without approval from the FIA.

#### 14.2 ROAD BOOK / ITINERARY

All crews will receive a road book containing a detailed description of the compulsory itinerary which must be followed. The compulsory itinerary of the rally is defined in the Road Book by the road direction diagrams and, between the road direction diagrams, by the defined roadway. Furthermore, on the special stages the organisers may erect barriers or any other hindrances where they believe competitors have deviated from the roadway during reconnaissance or the first running of the stages.

Any deviation will be reported to the Stewards.

#### 14.3 TIME CARDS

- **14.3.1** Each crew is responsible for:
- Its time card.
- Submitting the time card at the controls and for the accuracy of the entries.
- Any entries made on the time card.
- **14.3.2** The appropriate marshal is the only person allowed to make entries on the time card, except for the sections marked "for competitor's use".
- **14.3.3** In case of the absence of a stamp or signature from any control, the absence of a time entry at a time control, or the failure to hand in the time card at each control, the crew concerned will be considered to have retired at that control. This information will be pronounced by the clerk of the course at the end of a section.
- **14.3.4** Any divergence between the times entered on the crew's time card and those entered on the official documents of the rally will form the subject of an inquiry by the clerk of the course.

## 15. ISSUING OF AN FIA VISA

Before issuing a visa, the FIA will evaluate the following documents:

#### 15.1 ITINERARY

- **15.1.1** An electronically transmitted version of the itinerary and maps is to be submitted to:
- the FIA and the WRC Promoter at least 5 and a half months before the start of the rally
- the registered Manufacturers, the FIA Timing and Tracking supplier and the tyre and fuel suppliers at least 5 months before the start of the rally.

Should an organiser want to relocate a service park during a rally, as per Art. 49.1, a request must be submitted to the FIA and the Promoter at least 7 months before the start of the rally.

- **15.1.2** New special stages (including those run in the opposite direction) are to be identified.
- **15.1.3** New special stages are to be described from the point of view of safety.
- **15.1.4** The deadline for any comments or major modifications is 2 weeks after submission to the FIA.

#### 15.2 SAFETY PLAN

15.2.1 An electronically mailed or hard copy draft of the safety plan must be submitted directly to the FIA, the FIA Medical delegate, FIA Safety delegate and the Promoter at least 3 months before the start of the rally.

This draft shall include:

- The complete rally itinerary
- Precise detail of the areas admitted and prohibited to the public on the special stages.
- A proposed date and time for a pre-rally medical briefing and a pre-rally extrication training exercise.
- Any special safety plans made for stages run in darkness.

A reply shall be given within the following four weeks.

**15.2.2** The presence of a medically equipped helicopter is required. The draft plan shall detail the positioning sites for such helicopters.

#### 15.3 MEDICAL QUESTIONNAIRE

- 15.3.1 2 months before the start of the rally, a fully completed FIA medical questionnaire must be sent to the FIA. Any change of receiving hospital(s) less than 2 months prior to the rally must be notified to the FIA.
- **15.3.2** No less than 21 days prior to the rally, the chief medical officer must write to the hospitals selected requesting that the emergency services be placed on standby, and must receive a written reply.
- **15.3.3** For candidate rallies, preliminary inspection requirements by the FIA Medical delegate of the rally medical services and selected hospitals are detailed in Appendix H to the ISC Supplement 8.

## 15.4 SUPPLEMENTARY REGULATIONS

See Appendix II.

## 15.5 ENVIRONMENTAL ACCREDITATION

- **15.5.1** All WRC and WRC Candidate rally organisers must follow the FIA-developed Environmental Certification Framework, which can be found at <a href="https://www.fia.com/sustainability-programme">https://www.fia.com/sustainability-programme</a>.
- **15.5.2** The top level of accreditation, Achievement of Excellence, will be mandatory for organisers to be part of the World Rally Championship.

#### 15.6 EVENT ORGANISER INSURANCE QUESTIONNAIRE

Each organiser must complete and return the insurance questionnaire provided by the FIA at least 2 months prior to the start of the rally.

## **INSURANCE**

#### 16. INSURANCE COVER

#### 16.1 DESCRIPTION OF INSURANCE COVER

The supplementary regulations must give details concerning insurance cover taken out by the organisers. The certificate shall name the competitors, the Promoter, the FIA and the officials of the rally (description of the risks and sums covered).

#### 16.2 PUBLIC LIABILITY COVER

- **16.2.1** The insurance premium which must be included in the entry fee must guarantee adequate cover for civil liability towards third parties (public liability). A total minimum of €10 million Public Liability cover is recommended.
- **16.2.2** Public Liability cover shall be in addition to and without prejudice to any personal insurance policy held by a competitor or any other person or legal entity taking part in the rally.
- **16.2.3** The insurance cover must at least be in effect during the shakedown and then, for competitors running within the itinerary of the rally, from the start of the competition element until the end of the rally or at the moment of permanent retirement or disqualification. Cars having retired and re-started shall not be considered to have permanently retired.

#### 16.3 EXCLUSION OF COVER

The service vehicles and cars used for reconnaissance, even those bearing special plates issued by the organisers, are not covered by the insurance policy of the rally.

## **CAR IDENTIFICATION**

## 17. SEASONALLY ALLOCATED COMPETITION NUMBERS

## 17.1 MANUFACTURERS

P1 drivers may request a specific number provided that the application is endorsed by the FIA and the Promoter. Number 1 may only be chosen by the World Champion driver of the previous season. Requested numbers may not be greater than 99.

#### 17.2 WRC 2 PRO AND WRC 2 DRIVERS

Competition numbers between 21 and 40 for WRC 2 Pro competitors and between 41 and 70 for WRC 2 competitors shall be allocated rally by rally, according to the provisional classification of the Championships concerned. Greater numbers may be allocated if required.

## 17.3 JWRC DRIVERS

Competition numbers between 71 and 91 shall be allocated rally by rally, according to the provisional classification of the Championships concerned. Greater numbers may be allocated if required.

## 18. COMPETITION NUMBERS AND ADVERTISING

## 18.1 GENERAL

- **18.1.1** The organiser will provide each crew with number identification, which must be affixed to their car in the stated positions prior to scrutineering.
- **18.1.2** Any advertising within this identification is obligatory and may not be refused by the competitors. No modifications to these panels are allowed.

#### 18.2 FRONT DOOR PANELS

**18.2.1** Two front door panels measuring 67 cm wide by 17 cm high including a 1 cm white surround. Each of these panels shall comprise a matt black competition number box which shall always be at the front of the

panel. Numerals will be fluorescent yellow (PMS 803), 14 cm high and with a stroke width of 2 cm. The remainder of this door panel is reserved for the organiser.

- **18.2.2** 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.
- **18.2.3** No signage, other than the colour scheme of the car or the championship identification referred to in 18.9.1, shall be placed within 10 cm of this panel.

#### 18.3 REAR WINDOW

One rear window panel measuring a maximum of 30 cm wide and 10 cm high shall be positioned at the bottom in the centre of the rear window. An adjacent area of 15 cm x 15 cm shall contain a fluorescent orange (PMS 804) 14 cm high competition number on a clear background. This number may be reflective and must be visible from the rear at eye level.

#### 18.4 SIDE WINDOWS

Two numbers for each rear side window which shall be 20 cm high with a stroke width of 25 mm, coloured fluorescent orange (PMS 804), and may be reflective. These numbers shall be placed on the rear side windows adjacent to the crew's name.

#### 18.5 ROOF PANEL

- **18.5.1** One roof panel, 50 cm wide by 52 cm high, to be placed on the roof with the top towards the front of the car. A matt black competition number, 5 cm wide by 28 cm high, will be displayed on a matt white background 50 cm wide by 38 cm high.
- **18.5.2** Any organiser advertising must fit into an area of the same width (50 cm) and 14 cm high (or 2 x 7 cm high), situated above and/or below the numbers.

#### 18.6 FRONT PLATE

One plate fitting into a rectangle 43 cm wide by 21.5 cm high which shall include at least the competition number and full name of the rally.

#### 18.7 RESTRICTIONS ON ADVERTISING

**18.7.1** Competitors are allowed to affix any kind of advertising to their cars, provided that:

- It is authorised by the national laws and the FIA regulations.
- It is not likely to give offence.
- It is not political or religious in nature.
- It respects Art. 18.2.3.
- It does not interfere with the crew's vision through the windows.
- It complies with the provisions of Article 10.6.2 of the Code.
- **18.7.2** The name of an automobile manufacturer may not be associated with the name of a rally or appear in the organiser's compulsory advertising spaces.
- **18.7.3** The text of any obligatory organiser advertising must be clearly indicated in the supplementary regulations, or, if in an official bulletin, before the close of entries for the rally.

#### 18.8 ORGANISER'S OPTIONAL ADVERTISING

- **18.8.1** The organiser may require competitors to carry optional advertising. If a competitor declines this advertising the entry fee may not be more than doubled. In any case this additional charge is limited to €2.000.
- **18.8.2** No additional fee for optional advertising referring to a make of automobile, tyres, fuel or lubricant may be imposed on a competitor if the competitor refuses such advertising.
- **18.8.3** Competitors who accept the organiser's optional advertising as specified in the supplementary regulations must reserve space for it.
- **18.8.4** Optional advertising shall not be imposed as specified in Appendix VI.

## 18.9 CHAMPIONSHIP IDENTIFICATION AND ADVERTISING

- **18.9.1** The following areas are reserved for the Championship Promoter to apply championship identification and advertising by means of sticker sets:
- A space (15 cm high and the full width of the windscreen) (below the existing 15 cm high reservation for Competitors at the top of the windscreen) on condition that it complies with the national laws of the country of the rally.
- A space 6 cm high and 67 cm wide immediately below the front door panel described in Article 18.2.1.
- A space up to 10 cm high and 20 cm wide on the dashboard of the car and within view of the on-board Camera of the Championship Promoter.

**18.9.2** Each priority car entered in the Manufacturers', WRC 2 Pro, WRC 2 and/or Junior WRC Championships must use the appropriate sticker sets provided by the Promoter. All other competitors must carry the appropriate sticker sets if requested by the Promoter. Any advertising within the championship identification must comply with Articles 18.7.1 and 18.7.2.

## 19. DRIVER'S AND CO-DRIVER'S NAMES

#### 19.1 REAR SIDE WINDOWS

The first initial(s) and surname of both driver and the co-driver, followed by the national flags of their passport nationalities, must appear on the rear side window on both sides of the car, adjacent to the competition number. The names must be:

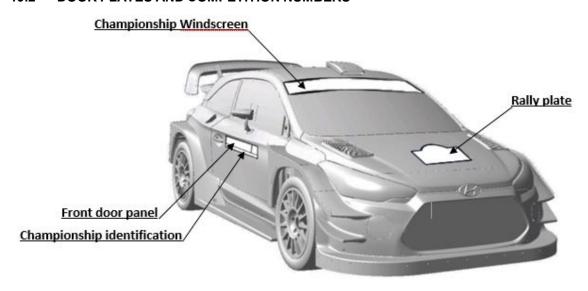
- In white Helvetica.

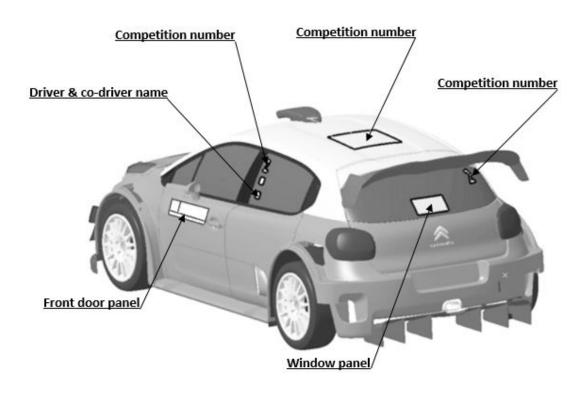
Published on: 12/12/2018

- In upper case for the initial(s) and first letter of each name with the remainder in lower case.
- 6 cm high and with a stroke width of 1.0 cm.

The driver's name shall be the upper name on both sides of the car.

#### 19.2 DOOR PLATES AND COMPETITION NUMBERS





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## **DRIVING CONDUCT**

## 20. BEHAVIOUR

#### 20.1 GENERAL RULES

- **20.1.1** Crews must always behave in a sporting manner.
- **20.1.2** Cars may only be towed, transported or pushed in order to bring them back onto the rally road or to clear the rally route or as otherwise permitted in these Regulations.
- **20.1.3** Exhibition driving may only be performed when permitted by the supplementary regulations of the rally.
- **20.1.4** Crews must always drive in the direction of the special stage (except solely to effect a turn round).
- **20.1.5** On a road section that is a public road and at the start of a stage, a competition car may only be driven on four freely rotating wheels and tyres. Any car not complying with this article will be considered as retired as per WRC Art. 46. An additional penalty may be imposed by the stewards.

#### 20.2 EXCESSIVE SPEED DURING RECONNAISSANCE AND/OR SHAKEDOWN

- **20.2.1** It is emphasised that reconnaissance is not practice. All the road traffic laws of the country in which the rally runs must be strictly adhered to and the safety and rights of other road users must be respected, both during reconnaissance and shakedown time windows.
- **20.2.2** Speeding during reconnaissance and/or shakedown road sections will incur a fine applied by the clerk of the course as follows:

Per km per hour over the speed limit: €25

- **20.2.3** The fine will be doubled in case of a second offence committed in the same rally.
- **20.2.4** The amount of the fines will be unaltered by any fine imposed by the police.

#### 20.3 EXCESSIVE SPEED DURING THE RALLY / TRAFFIC LAWS

- **20.3.1** Throughout the rally, both crew members must have a valid driving licence and must observe the national traffic laws.
- **20.3.2** In the case of an infringement of the traffic laws committed by a crew participating in the rally, the police officers or officials having noted the infringement must inform the offender thereof, in the same way as for normal road users.
- **20.3.3** Should the police or the officials decide against stopping the driver in the wrong, they may nevertheless request the application of any penalties set out in the applicable regulations, subject to the following:
- that the notification of the infringement is made through official channels and in writing, before the posting of the provisional classification
- that the statements are sufficiently detailed for the identity of the offending driver to be established beyond all doubt, and that the place and time of the offence are precise
- that the facts are not open to various interpretations.
- **20.3.4** Penalties for infringements during the competition element of the rally:
- a) First infringement:
  - Speeding: A fine of €25 per km/h over the speed limit, applied by the clerk of the course;
  - Other than speeding: A penalty will be applied by the Stewards.
- b) Second infringement:
  - Speeding: A fine of €50 per km/h over the speed limit, applied by the clerk of the course;
  - Other than speeding: A penalty will be applied by the Stewards.
- c) Third infringement: A 5-minute time penalty applied by the clerk of the course.
- d) Fourth infringement: Disqualification applied only by the Stewards.

## **ENTRIES**

#### 21. ENTRY PROCEDURE

#### 21.1 SUBMISSION OF ENTRY FORMS

Any FIA competition licence-holder wishing to take part in a rally must send the due entry fee and the completed entry form to the rally secretariat before the closing date, as specified in the supplementary regulations.

#### 21.2 AMENDMENTS ON THE ENTRY FORM

A competitor may freely replace the car declared on the entry form with another from the same class, up to the moment of scrutineering.

#### 21.3 ASN AUTHORISATIONS

Foreign competitors, drivers and co-drivers, must present an authorisation according to Art. 3.9.4 of the Code.

## 21.4 CHANGE OF COMPETITOR AND/OR CREW MEMBER(S)

A change of competitor is permitted up to the close of entries.

After the close of entries, one member of the crew may be replaced with the agreement of:

- the organisers, before the start of the administrative checks.
- the Stewards, after the commencement of these checks and before the publication of the start list.

Only the FIA may authorise the replacement of both crew members or the competitor after the close of entries.

## 21.5 COMPETITORS' AND CREW MEMBERS' UNDERTAKINGS

By the very fact of signing the entry form, the competitor and the crew submit themselves to the sporting jurisdictions specified in the Code and its appendices, these regulations and the supplementary regulations of the rally.

## 22. ENTRY CLOSING DATES

#### 22.1 RESPECT OF CLOSING DATES FOR ENTRIES

Closing dates for entries in each individual rally must be respected, irrespective of the Championship registration deadlines.

#### 22.2 ENTRY CLOSING DATES

The standard closing date for entries shall be 4 weeks before the beginning of reconnaissance.

#### 23. ENTRY FEES

## 23.1 PUBLICATION OF ENTRY FEES

- **23.1.1** Entry fees must be specified in the supplementary regulations.
- 23.1.2 Reference to Appendix VI of these regulations shall be made for priority drivers.

#### 23.2 ACCEPTANCE OF ENTRY FORM

An entry application will be accepted only if accompanied by the total entry fees or by a receipt issued by the competitor's ASN.

## 23.3 REFUND OF ENTRY

Entry fees will be refunded in full:

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

## 23.4 PARTIAL REFUND OF ENTRY

Entry fees may be partially refunded following such conditions as provided for in the supplementary regulations.

## 24. CLASSES

#### 24.1 CHANGE OF CLASS ENTERED

At the time of scrutineering, if a car as presented does not correspond to the group and/or class in which it was entered, the Stewards may transfer it to the appropriate group and/or class recommended by the FIA Technical delegate.

## **RECONNAISSANCE**

## 25. RECONNAISSANCE

#### 25.1 RECONNAISSANCE CARS

Common requirements for all cars used for reconnaissance:

- The car must be painted in a single colour, with no advertising, stickers, etc.
- Underbody protection is authorised (complying with the Group N regulations).
- Two additional road-homologated headlamps are authorised.
- The crew may use a "light" intercommunication system (without helmets).
- On-board navigation equipment may be fitted.

Cars which conform to the following specifications may be used:

#### 25.1.1 Standard Cars

- Totally unmodified standard cars as offered for sale to the general public with a normally aspirated or turbocharged petrol or turbo diesel engine having a maximum cylinder capacity of 2500cc.
- SUV type vehicles.

#### 25.1.2 Production cars

- The engine shall be a series production engine (complying with the Group N regulations).
- The gearbox shall be a series production gearbox (complying with the Group N regulations).
- The exhaust shall be a series production exhaust with a maximum noise level within the permitted legal tolerances of the organising country.
- Suspensions shall comply with the Group N regulations.
- The fitting of a steel safety rollbar complying with Arts. 253-8.1 to 8.3 of Appendix J is authorised.
- Bucket seats in colours similar to those of the interior of the car are authorised.
- The rims are free within the limits of Appendix J, Group N.

## 25.2 TYRES FOR RECONNAISSANCE CARS

Tyres used for reconnaissance shall be:

- Road-homologated series production tyres for asphalt.
- Free tyres for gravel, unless otherwise detailed in the supplementary regulations.

## 25.3 RESTRICTION OF RECONNAISSANCE

Any driver, or his co-driver, who is, or who in the last two years has been a P1 priority driver, who has entered or intends to enter a WRC rally and who wishes to drive on any road which is used as a special stage in that rally, may only do so after he has obtained the organiser's written permission. This shall not apply when the person is known to live in the area. The written permission must then be sent to the FIA. Failure to respect this rule shall result in the driver being reported to the Stewards.

#### 25.4 RUNNING OF RECONNAISSANCE

#### 25.4.1 Timetable

Reconnaissance must take place according to a timetable set by the organiser. In order to allow for media activities, reconnaissance must be completed before 5 p.m. on the Wednesday. Between 5pm-8pm is reserved for FIA and team media activities. Participation in reconnaissance is not compulsory.

## 25.4.2 Respect of reconnaissance timetable

Only with the express authorisation of the clerk of the course may any person connected with an entered crew travel on or over the route of a special stage of the rally (except on foot) from the end of reconnaissance. The reconnaissance of a super special stage, if included in the competitive element of the rally, shall not be considered as part of the reconnaissance timetable.

## 25.4.3 Number of passages

Each crew is limited to two passages on each special stage (special stages run twice are considered to be one special stage). During reconnaissance there shall be control marshals at the start and stop point of each special stage to record the number of passages. Further checks may also be carried out within special stages.

#### 25.4.4 Speed during reconnaissance

The organiser may determine a speed limit in the special stages. Such limits must appear in the supplementary regulations and may be checked at any time during reconnaissance by use of GPS recorders provided by the FIA supplier to be carried by all drivers. The use of such recorders may involve a fee.

Any interference with the system(s) during reconnaissance will result in the competitor being reported to the Stewards.

#### 25.4.5 Shakedown

It is not mandatory to include shakedown in the reconnaissance schedule.

## 25.4.6 Service during reconnaissance

During the reconnaissance timetable, service of reconnaissance cars may only be provided by a maximum of 2 technicians per crew using a vehicle of a maximum of 3.5 tonnes and carrying all necessary service equipment on board.

A car pass may be issued by the organiser for this purpose.

This vehicle may travel on the special stages only to recover their reconnaissance car.

#### 25.4.7 Crew

During each passage through a special stage, a maximum of 2 persons are permitted in the car.

#### 25.5 PARTICIPATION IN RECONNAISSANCE ONLY

Any driver holding the appropriate international licence may apply to take part in reconnaissance for a rally. The regulations on reconnaissance must be respected in their entirety, the organiser must approve the application and if a fee applies, it shall be mentioned in the supplementary regulations. Manufacturer Teams may ask the organiser for some drivers to be included in the schedule for P1 drivers.

## **SCRUTINEERING CHECKS**

## 26. BEFORE THE START OF THE COMPETITION ELEMENT OF THE RALLY

#### 26.1 GENERAL

- **26.1.1** Cars may be presented at scrutineering by a representative of the team unless otherwise detailed in supplementary regulations.
- **26.1.2** At scrutineering, competitors must produce all items of clothing including helmets and head retaining device intended to be used. Compliance with Appendix L Chapter III will be checked.
- **26.1.3** All cars must have their sump guards removed for sealing of gearboxes and differentials, and be kept with the car for the purpose of weighing.
- **26.1.4** The crew must show the car's complete certified homologation form.
- **26.1.5** The Manufacturers registered in the Championship may present a signed Certificate of Technical Conformity.
- **26.1.6** Scrutineers will require the car to be identified. The chassis and cylinder block will be marked.
- **26.1.7** Only those components that were sealed at initial scrutineering may be used throughout the rally. Such components must remain in their sealed state.
- **26.1.8** After scrutineering, if a car is found not to comply with technical and/or safety regulations, the Stewards, upon the proposal of the FIA Technical delegate, may set a deadline before which the car must be made to comply, or may refuse the start.

## 26.2 TIMETABLE

A timetable for scrutineering, including the sealing of components and checking the weight of cars entered by Manufacturers, shall be issued in the supplementary regulations or in a bulletin.

## 27. DURING THE RALLY

#### 27.1 ADDITIONAL CHECKS

Various checks on safety items, including drivers' clothing, as well as on the car, on the conformity and eligibility may be carried out at any time during the rally including shakedown at the sole discretion and upon the instruction of the FIA Technical delegate, with the knowledge of the Stewards.

## 27.2 RESPONSIBILITY OF THE CREWS

- **27.2.1** The competitor is responsible for the technical conformity of his car throughout the rally.
- **27.2.2** Should identification marks (see Arts. 26.1.6 and 63 and 64) be affixed, it is the responsibility of the competitor to see that these are preserved intact from pre-rally scrutineering until the end of the rally or until it will be allowed by these regulations to cut the seals. Should they be missing, this will be reported to the Stewards.
- **27.2.3** It is also the responsibility of the competitor to see to it that any part of the car which has been handled during checking is reinstalled correctly.
- **27.2.4** Any fraud discovered, and in particular identification marks presented as original which have been tampered with, will be reported to the Stewards.

## 28. FINAL CHECKS

#### 28.1 FINAL PARC FERMÉ

- **28.1.1** After finish formalities, cars must be placed in a parc fermé where they must remain until released by the Stewards.
- **28.1.2** The provisional classification shall be published at the time specified in the supplementary regulations (or in a bulletin) which shall be as soon as practical after the last car has checked in at the final control, even if final scrutineering remains in progress.
- **28.1.3** When the protest time limit has expired, the Stewards may open the parc fermé, even if final scrutineering remains in progress.

#### 28.2 SELECTION OF CARS

Post-rally scrutineering involving the dismantling of a car may be carried out either at the discretion of the Stewards or following a protest, or upon the recommendation of the clerk of the course and/or the FIA Technical Delegate to the Stewards.

## **SHAKEDOWN**

#### 29. SHAKEDOWN

## 29.1 RUNNING OF SHAKEDOWN

- **29.1.1** The shakedown stage shall be run as if it were a stage run during the rally and include all the appropriate safety measures. The stage should be representative for the rally.
- **29.1.2** The shakedown stage may be run using a super special stage or part of a stage of the itinerary of the rally.

#### 29.2 SHAKEDOWN REQUIREMENTS

- **29.2.1** A shakedown stage will be organised with the purpose of being both a media and promotional opportunity and for competitors to trial their cars.
- **29.2.2** P1 drivers shall complete a minimum of 3 passages of the shakedown stage.
- **29.2.3** For P2P, P2, P3, RGT and non-priority drivers, participation is optional.
- **29.2.4** The ideal timeframe shall allow: 1.5 hours for P1 drivers, a further 2 hours for all Priority drivers and an optional final 2 hours for all non-priority drivers.

## 29.3 FALSE START

For any false start, particularly one made before the signal has been given, a notional time of 10 minutes will be allocated to the car(s) concerned.

## 29.4 DISCLAIMER

Any passenger on board the car during shakedown who is not entered for the rally must have signed a disclaimer provided by the organiser.

## 29.5 BREAKDOWN DURING SHAKEDOWN

A competitor whose car breaks down during the shakedown may be recovered by its team with the approval of the clerk of the course but shall nevertheless be required to attend the ceremonial start as outlined in Art. 43.

#### 29.6 TECHNICAL REQUIREMENTS

Before the shakedown the cars must pass scrutineering. For applicable cars, the engine, the complete transmission and the mechanical parts mentioned in Arts. 63 to 64 of these regulations must be sealed.

#### 29.7 SERVICE DURING SHAKEDOWN

Service may be only carried out in the main service park, unless otherwise permitted in the supplementary regulations of the rally. Limitation on the number of personnel as per Art. 48.3 will not apply.

## 30. FREE PRACTICE / QUALIFYING

The organisation of a Free Practice / Qualifying stage is no longer applicable for 2014 onwards.

#### CONTROLS

## 31. CONTROLS - GENERAL REQUIREMENTS

#### 31.1 SIGNAGE OF CONTROLS

All controls, i.e. passage and time controls, start and finish of special stages and regrouping areas, shall be indicated by means of FIA-approved standardised signs complying with the drawings and distances in Appendix I and shall be indicated in the road book.

#### 31.2 PROTECTIVE BARRIERS

An area of at least 5 m both before and after a control shall be protected by barriers on both sides of the road to enable control duties to be carried out.

## 31.3 STOPPING TIME IN CONTROL AREAS

The stopping time within any control area is limited to the time necessary for carrying out control operations.

#### 31.4 READINESS TO WORK

- **31.4.1** Controls shall be ready to function at least 30 minutes before the target time for the passage of the first competing car.
- **31.4.2** Unless the clerk of the course decides otherwise, they will cease to operate 15 minutes plus maximum lateness time after the due time of arrival of the last competing car.

#### 31.5 SEQUENCE OF CONTROLS AND DIRECTION

- **31.5.1** Crews must check in in the correct sequence of controls and in the direction of the rally route.
- **31.5.2** It is prohibited to re-enter a control area.

## 31.6 MARSHALS' INSTRUCTIONS

- **31.6.1** Crews are obliged to follow the instructions of the marshals of any control. Failure to do so will be reported to the Stewards.
- **31.6.2** All control officials must be identifiable. At each control, the chief official must wear a distinctive tabard.

#### 31.7 MEDIA ZONES

A barriered media zone will be established prior to the yellow time control board at service parks, tyre fitting zones or regroup parks and within the holding park before the podium procedure at the finish. Access to this media zone shall be limited to personnel holding the appropriate pass. Organisers must plan the itinerary and time schedule such that crews are expected to spend a minimum of 15 minutes in the media zone.

## 31.8 ON-BOARD CAMERA DATA EXCHANGE POINTS

On-board camera data may be exchanged when in the presence of a member of the team in the media zone, in regroups or parc fermés and after the exit of remote refuel zones.

The organisers may also establish on-board camera (OBC) data exchange points within the itinerary. Such points must be notified in a Communication from the clerk of the course and are solely for the exchange of video data.

## 32. PASSAGE CONTROLS

At these controls, identified by the signs shown in Appendix I, the marshals must simply stamp and/or sign the time card as soon as it is handed in by the crew, without mentioning the time of passage.

## 33. TIME CONTROLS

## 33.1 OPERATION

At these controls, the marshals shall mark on the time card the time at which the card was handed in. Timing will be recorded to the complete minute.

## 33.2 CHECK-IN PROCEDURE

**33.2.1** The check-in procedure begins at the moment the car passes the time control area entry board.

- **33.2.2** Between the area entry board and the control, the crew is forbidden to stop for any reason or to drive at an abnormally slow speed.
- **33.2.3** The actual timing and entry of the time on the time card may only be carried out if the two crew members and the car are in the control area and within the immediate vicinity of the control table.
- **33.2.4** The check-in time shall correspond to the exact moment at which one of the crew members hands the time card to the appropriate marshal.
- 33.2.5 Then, either by hand or by means of a print-out device, the appropriate marshal shall mark on the card the actual time at which the card was handed in, and nothing else.
- **33.2.6** The target check-in time is the time obtained by adding the allowed target time to the special stage start time or to the previous TC time, these times being expressed to the minute.
- **33.2.7** The target check-in time is the responsibility of the crews alone, who may consult the official clock on the control table. The marshals may not give them any information on this target check-in time.
- **33.2.8** The crew will not incur any penalty for checking in before time if the car enters the control area during the target check-in minute or the minute preceding it.
- **33.2.9** The crew will not incur any penalty for lateness if the act of handing the card to the appropriate marshal takes place during the target check-in minute.
- **33.2.10** Any difference between the actual check-in time and the target check-in time shall be penalised as follows:
  - a) For late arrival: 10 seconds per minute or fraction of a minute.
  - b) For early arrival: 1 minute per minute or fraction of a minute.
- **33.2.11** Provided that it has been stated in the supplementary regulations of the rally or is indicated in a later bulletin, the organisers may authorise crews to check in before time without incurring any penalty.
- **33.2.12** If it is found that a crew has not observed the rules for the check-in procedure, the chief marshal at the control must make this the subject of a written report to be sent immediately to the clerk of the course.
- **33.2.13** At the discretion of the clerk of the course, a crew which has been penalised for early arrival may be neutralised for the amount of time necessary for it to leave at the time originally envisaged.

#### 33.3 TIME CONTROL FOLLOWED BY A SPECIAL STAGE

When a time control is followed by a start control for a special stage, the following procedure shall be applied:

- **33.3.1** At the time control at the finish of a road section, the appropriate marshal will enter on the time card both the check-in time of the crew and its provisional stage start time. There must be a 3-minute gap to allow the crew to prepare for the stage start and come to the start line.
- **33.3.2** If two or more crews check in on the same minute, their provisional start times for that special stage shall be in the order of their relative arrival times at the preceding time control. If the arrival times at the preceding time control are the same, then the times at the time control previous to that one will be taken into account, and so on.
- **33.3.3** Having checked in at the time control, the competing car shall be driven to the start control of the special stage from where the crew shall start according to the procedure laid down in these regulations (see Art. 37).
- **33.3.4** If there is a difference between the provisional and actual start times, the time entered by the marshal at the start of the special stage shall be binding, unless the Stewards decide otherwise.
- 33.3.5 The stage start time shall then be the start time for calculating the check-in time at the next time control.

## 34. MAXIMUM PERMITTED LATENESS

#### 34.1 MAXIMUM PERMITTED LATENESS

Any lateness exceeding 30 minutes on any individual target time or an accumulative lateness exceeding 30 minutes in all the sections between two overnight regroups, will result in the competitor concerned being considered to have retired at that control and the total penalty accrued for late arrival as per Art. 33.2.10.a) shall be that for a lateness of 30 minutes. The crew may nevertheless re-start the rally under the provisions of Art. 46. In calculating such lateness time, the actual time and not the penalty time (10 seconds per minute) applies.

#### 34.2 EARLY ARRIVAL

Early arrival shall under no circumstances permit crews to reduce this maximum permitted lateness.

## 34.3 NOTIFICATION OF EXCEEDING MAXIMUM PERMITTED LATENESS

Notification of exceeding the maximum permitted lateness under Article 34.1 may only be announced at the end of a section.

## 35. REGROUPING CONTROLS

#### 35.1 PROCEDURE AT A REGROUP

- **35.1.1** On arrival at regroup controls, crews will receive instructions concerning their starting time. They must then drive their car as directed by marshals.
- **35.1.2** All crews must be prepared to be present for up to 5 minutes in an autograph zone, organised adjacent to the TC and accessible to the public.

#### 35.2 EXIT FROM A REGROUP

Except after an overnight regroup and before the start of the Power Stage, the cars shall re-start in the order of arrival at the regroup.

## **SPECIAL STAGES**

#### 36. GENERAL

#### 36.1 TIMING

For special stages, timing will be to the tenth of a second. For the "Power Stage", timing will be to the thousandth of a second.

## 36.2 FIA OFFICIALS AND DELEGATES

When carrying out their duties, the entry of FIA officials and delegates onto the route of special stages must take place at the latest 30 minutes before the start time of the final course car (car n° 0) although the FIA Safety delegate may have a later time for entry to the special stages. If car n° 0 catches up with them while on the route of a special stage, they must stop, park and wait for the sweeper car to pass before continuing.

#### 36.3 EVACUATION BY HELICOPTER

If evacuation by helicopter is foreseen, the following must be respected:

- **36.3.1** When weather conditions prevent the use of a helicopter, a special stage may be delayed or terminated (on the joint decision of the clerk of the course and the chief safety officer) if the transfer time by ambulance to the selected hospital is greater than the time deemed appropriate after consultation with the chief medical officer.
- **36.3.2** The presence of a helicopter does not remove the obligation to plan land evacuation in the presence of a doctor proficient in resuscitation and experienced in the pre-hospital treatment of accident victims, possibly assisted by a paramedic qualified in resuscitation, for a casualty needing intensive care during transport.

## 37. SPECIAL STAGE START

#### 37.1 START POINT

Special stages commence from a standing start, with the car placed on the starting line.

## 37.2 START PROCEDURE

- **37.2.1** The electronic start procedure shall be clearly visible to the crew from the start line and may be displayed as a countdown clock and/or a sequential light system. If the start light sequence is different from that in Appendix VII, it must be described in the supplementary regulations.
- **37.2.2** There must be a permanent start line (also on gravel and snow) and the jump start photocell should be 40 cm after the start line.

#### 37.3 MANUAL START PROCEDURE

In the event of having to use a manual start procedure after handing the time card back to the crew, the start marshal will count down aloud: 30" - 15" - 10" and the last five seconds one by one. When the last 5 seconds have elapsed, the starting signal shall be given.

## 37.4 DELAYED START THROUGH FAULT OF CREW

- **37.4.1** In the event of a start delayed through a fault of the crew, the marshal will enter a new time on the time card, the penalty then being 1 minute per minute or fraction of a minute late.
- **37.4.2** Any crew refusing to start a special stage at the time allocated to it will be reported to the Stewards, whether the special stage is run or not.

**37.4.3** Any car not starting from the start line within 20 seconds after the start signal will be considered as retired and immediately removed to a safe place. This car will be allowed to re-start on the subsequent day as per WRC Article 46.

#### 37.5 DELAY OF A SPECIAL STAGE

When the running of a stage has been delayed for more than 20 minutes, the spectators must be advised that the stage is about to recommence before the passage of the next competing car. Alternatively, the stage shall be stopped.

#### 37.6 FALSE START

A false start, particularly one made before the signal has been given, will be penalised as follows:

1<sup>st</sup> offence: 10 seconds. 2<sup>nd</sup> offence: 1 minute. 3<sup>rd</sup> offence: 3 minutes.

Further offences: at the Stewards' discretion.

These penalties do not prevent the Stewards from imposing heavier penalties if they judge it necessary.

For the time calculation the actual start time must be used.

## 38. SPECIAL STAGE FINISH

#### 38.1 FINISH LINE

Special stages must end in a flying finish which should be located at a point where cars can be expected to go slower and at least at 200m before the stop line. The area between the flying finish and the stop line should be free from bends, sharp or deceptive corners, or hazards such as gates or any dangerous obstacles. Stopping between the yellow warning sign and the stop sign is forbidden and will be reported to the Stewards. Timing will be recorded at the finish line, using electronic beams, and be backed up by stopwatches. The timekeepers must be positioned level with the finish line, indicated by the sign bearing a chequered flag on a red background.

#### 38.2 STOP POINT

The crew must report to the stop point indicated by a red "STOP" sign to have its finishing time entered on the time card (hour, minute, second, and tenth of a second). If the timekeepers cannot give the exact finishing time to the marshals immediately, the latter may only stamp the crew's time card and the time will be entered at the next regrouping control.

## 39. INTERRUPTION OF A SPECIAL STAGE

When a special stage is interrupted or stopped for any reason, each crew affected will be allocated by the clerk of the course a time which is judged the fairest. However, no crew which is solely or jointly responsible for stopping a stage may benefit from this measure.

## 40. COMPETITOR SAFETY

## **40.1 EQUIPMENT OF THE CREWS**

Whenever a car is in motion on a special stage and until the stop control, the crew must wear homologated crash helmets, all required safety clothing and equipment in compliance with Appendix L Chapter III - Drivers' Equipment as intended by the equipment manufacturer and have their safety belts fastened. Any infringement will be penalised by the Stewards.

#### 40.2 EQUIPMENT OF THE CARS

## 40.2.1 FIA Safety tracking device

All cars must be fitted with an FIA Safety tracking device that comprises an SOS/OK display. Installation and operation instructions will be issued by each organiser as an Appendix to the supplementary regulations of the rally. The SOS/OK display must be easily accessible for the driver and co-driver when seated with their harnesses fastened.

#### 40.2.2 "SOS" / "OK" sign

Each competing car shall carry a red "SOS" sign and on the reverse a green "OK" sign measuring at least 42 cm x 29.7 cm (A3).

#### 40.2.3 Red Triangle

Each competing car must carry a red reflective triangle.

#### 40.3 INCIDENT ON A SPECIAL STAGE

- **40.3.1** In the case of an accident where urgent medical attention is required, the following applies:
- The SOS display on the FIA Safety tracking device must be activated as soon as possible.
- When possible, the red "SOS" sign should immediately be displayed to the following cars and to any helicopter attempting to assist.
- The red triangle must be placed in a conspicuous position on the same side of the road as the car by a member of the crew at least 50 metres before the car's position, in order to warn following drivers, even if the car is off the road.
- **40.3.2** Any crew which has the red "SOS" sign displayed to them, or which sees a car which has suffered an accident where both crew members are seen inside the car but are not displaying the red "SOS" sign, shall immediately and without exception stop to render assistance. All following cars shall also stop. The second car at the scene shall proceed to inform the next radio point. Subsequent cars shall leave a clear route for emergency vehicles.
- **40.3.3** In the case of an accident where immediate medical intervention is not required, or of a car stopping for any other reason on or beside a special stage, whether temporarily or permanently, the following applies:
- The OK display on the FIA Safety tracking device must be activated within one minute.
- The green "OK" sign must immediately be displayed to the following cars and to any helicopter attempting to assist. If the crew leaves the vehicle, the "OK" sign must be displayed so that it is clearly visible to all the other competitors.
- The red triangle must be placed in a conspicuous position on the same side of the road as the car by a member of the crew at least 50 metres before the car's position, in order to warn following drivers, even if the car is off the road.
- **40.3.4** Any crew which is able but fails to comply with any of the above rules will be reported by the clerk of the course to the Stewards.
- **40.3.5** The road book shall contain a page giving the accident procedure.

#### 40.4 INCIDENT ON A SPECIAL STAGE INVOLVING A PERSON WHO IS NOT A CREW MEMBER

If a crew is involved in an accident in which a member of the public sustains physical injury, the car must stop immediately and the procedure as laid down in Art. 40.3.1 must be followed.

#### 40.5 RED FLAGS

## 40.5.1 Electronic Red Flags

Electronic red flags will be used in all competing cars. When activated from rally control, the screen of the FIA Emergency Console will turn red and show the message "RED FLAG". Crews must immediately confirm the electronic Red Flag by pressing the button "ACKNOWLEDGE" and proceed as specified in Art. 40.5.3.

#### 40.5.2 Red Flags at radio points

The Red Flag will be displayed to crews only on the instruction of the clerk of the course. The flags may only be displayed at radio points marked in the road book and by a marshal wearing a distinctive jacket of the colour stipulated in Appendix III, Article 5.2.6 and on which is marked the radio point symbol. Flags will be displayed at all radio points preceding the incident. A Red Flag must be available at each stage radio point (situated at approximately 5 km intervals).

No flag other than the Red Flag may be deployed at any point in a special stage.

## 40.5.3 Meanings of a Red Flag

On passing a displayed Red Flag and/or receiving an electronic Red Flag, whichever happens first, the driver must immediately reduce speed, maintain this reduced speed until the end of the special stage, and follow the instructions of any marshals or intervention car drivers. Failure to comply with this rule will entail a penalty at the discretion of the Stewards.

- **40.5.4** A crew which has been shown the Red Flag will be given a notional time for the stage, as in Art. 39.
- **40.5.5** If different signalling systems (e.g. flashing lights) are used in super special stages, full details must be included in the supplementary regulations.
- **40.5.6** If a stage is interrupted or stopped and the crews are required to pass through the special stage, a Red Flag must be displayed at the start to inform the drivers how they must proceed.

## 40.5.7 Red Flag points during reconnaissance

During reconnaissance, a sign bearing the radio post symbol must be displayed at the location of each radio point. This sign may be smaller than that used in the rally but must be clearly visible to crews performing reconnaissance in order that the locations may be noted.

## 41. SUPER SPECIAL STAGES

#### 41.1 CHARACTERISTICS OF A SUPER SPECIAL STAGE

**41.1.1** When more than one car starts at the same time, the track design at each starting point must be similar. The same starting procedure must apply to each car. It is permitted to stagger the starting line for the cars to equalise the length of the stage from the different starting positions.

**41.1.2** The running of a super special stage is optional.

#### 41.2 RUNNING OF A SUPER SPECIAL STAGE

The specific regulations regarding the running, starting order and time intervals of a super special stage are entirely at the discretion of the organiser, subject to the approval of the Promoter. However, this information must be included in the supplementary regulations of the rally.

#### 41.3 SAFETY

- **41.3.1** A system of Red Flags deployed by marshals or of Red Lights must be positioned to signal competitors to stop or slow. See also Art. 40.5.5.
- **41.3.2** To ensure safety, the car of a competitor who fails to complete the stage may be transported by the organisers to the end of the stage or to a safe location for evacuation.

## **PARC FERME**

## 42. RULES OF PARC FERMÉ

#### 42.1 APPLICATION

Cars are subject to parc fermé rules:

- **42.1.1** From the moment they enter a regroup park between two sections, until they leave it.
- **42.1.2** From the moment they enter and/or check in at a control area until they leave it.
- **42.1.3** From the moment they reach the end of the competition element of the rally until the Stewards have authorised the opening of the parc fermé.

## 42.2 PERSONNEL ALLOWED IN THE PARC FERMÉ

- **42.2.1** As soon as they have parked their car in the parc fermé, the drivers must stop the engine and the crew must leave the parc fermé. Nobody, except the officials of the rally carrying out a specific function, is allowed in the parc fermé.
- **42.2.2** Crews may enter the parc fermé 10 minutes before their starting time.

## 42.3 PUSHING A CAR IN THE PARC FERMÉ

Only the officials on duty and/or the members of the crew are authorised to push a competing car inside a parc fermé.

## 42.4 CAR COVERS

Car covers may not be used.

#### 42.5 REPAIRS IN PARC FERME

- **42.5.1** If the scrutineers consider that the state of a car has become sufficiently defective that safety might be affected, with the permission of the FIA Technical delegate and in the presence of a scrutineer, one team member may repair or exchange those FIA-homologated safety items in conformity with Appendix J, which are included in an FIA technical list and mounted in the car (i.e. seat belt, extinguisher, etc.).
- **42.5.2** With the prior consent of the clerk of the course and under the supervision of an authorised marshal or scrutineer, the crew and up to 3 team personnel may change the window(s).
- **42.5.3** If the time taken for completion of the above repairs results in delay beyond the originally scheduled start time, the crew will be given a new start time from completion of the repair, the penalty for which is 1 minute per minute or fraction of a minute, but which may not exceed the maximum permitted lateness as provided under Art. 34.1.

#### 42.6 FUEL CUT-OFF SYSTEM ACTIVATION

It is allowed to open the rear boot or remove the rear lateral windows of WRC cars for the sole purpose of activating the compulsory automatic fuel cut-off system.

#### 42.7 PARC FERME AFTER THE END OF THE RALLY

Tracking system devices and on-board cameras may be removed in the parc fermé only with the agreement of the FIA Technical delegate and under the control of the marshals.

## **STARTS AND RESTARTS**

#### 43. CEREMONIAL START

A ceremonial start may be organised to improve the promotional and media interest of the rally. The start interval and order for a ceremonial start are at the discretion of the organiser.

The schedule and the place of any ceremony must be indicated in the supplementary regulations. Where a crew in its competing car is unable to participate in the ceremonial start, it shall be permitted to start the remainder of the rally at its allocated start time provided that the Stewards are notified and subject to passing the necessary scrutineering checks. The crew concerned must still attend the ceremonial start wearing overalls and at their due time.

## 44. START AREA

#### 44.1 RALLY START

Before the start of the competition element of the rally, the organisers may assemble all the competing cars in a starting area into which cars must be driven a maximum of 4 hours before the start time as detailed in the supplementary regulations. The exclusively pecuniary penalties for late arrival in the starting area shall be specified in the supplementary regulations.

#### 44.2 SECTION START

Any crew reporting more than 30 minutes late at the start of a section shall not be allowed to start that section.

## 45. START ORDERS AND INTERVALS

## 45.1 REPOSITIONING OF DRIVERS

The clerk of the course may, for reasons of safety and with the knowledge of the Stewards, reposition drivers or change the time interval between cars.

#### 45.2 START ORDER DURING THE RALLY

	P1 (as merged group)	P2P (as a merged group)	P2, P3, and RGT	Non-priority
Thursday SSS (if applicable)	At organiser's discretion			
Friday	Championship classification 1)	In current Championship classification.	As a merged group, at organiser's discretion based on Drivers' performances.	As a merged group, at organiser's discretion
Saturday and Sunday	In reverse classification order 2) & 3)	In classification order . 2)	Classification order <sup>2)</sup> (as a merged group)	

<sup>&</sup>lt;sup>1)</sup> Championship classification means the order of the provisional classification of the respective Championship for Drivers for the current year. For the first round of the Championship, the start order shall be that of the final classification of the previous year. The FIA shall decide the order of drivers who were not classified in the previous year. P1 drivers re-starting on Friday under WRC Art. 46 shall also start as per the Championship classification.

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<sup>&</sup>lt;sup>2)</sup> The classification order is always based on the provisional overall classification at the end of the last special stage of the previous day, excluding super special stages if run at the end of the day.

Any penalties incurred after the end of this last special stage (excluding super special stages) will be ignored, but solely for the purpose of establishing this starting order.

<sup>3)</sup> P1 drivers re-starting on Saturday and/or Sunday under WRC Art. 46, shall on all subsequent days start as a merged group before the other P1 drivers in the reverse order of their position in the classification.

#### 45.3 START INTERVALS

- **45.3.1** P1 drivers on the start list and on the re-start lists will have an interval between their start times of at least 2 minutes.
- **45.3.2** P2P, P2, P3, RGT and all other cars will start with an interval of at least 1 minute.

## 46. RE-START AFTER RETIREMENT

#### 46.1 GENERAL

- **46.1.1** Unless stated differently in the rally supplementary regulations, a crew which has failed to complete a section may be assumed to re-start the rally from the start of the next section following the overnight regroup unless they confirm otherwise with the clerk of the course by completing of the form located in the rear of the road book ('final retirement') and lodging it with the organiser as soon as possible and, if feasible, before the publication of the re-start list.
- **46.1.2** After the clerk of the course has been informed of a retirement, the crew must hand in their time card. When retirement is on a special stage or at a stop control, that stage time will not be recorded and Art. 46.2 shall be applied.
- **46.1.3** In the case of exceeding the maximum permitted lateness under Art. 34 of these regulations, the competitor concerned will be allowed to re-start after the next overnight regroup. The time penalty will be applied as per Art. 46.2 from the TC at which the competitor concerned has exceeded the maximum permitted lateness.
- **46.1.4** Any crew which has retired from a section on the last day of the rally will not be classified.

#### 46.2 PENALTIES

For all crews which re-start a time penalty will be applied. This time penalty will be as follows:

- **46.2.1** For every stage or super special stage missed: 7 minutes.
- **46.2.2** However, should the first special stage or super special stage that is missed be:
- a) that run as Section 1 when followed by an overnight regroup before Section 2 or
- b) the last stage before an overnight regroup, the penalty will be 10 minutes.

This 10 minute penalty can be applied only once in a rally.

- **46.2.3** This time penalty will be added to the fastest time of the drivers' priority group (P1, P2P, P2, P3, RGT) for each missed stage, which shall include the special stage or super special stage on which the crew has retired. For non-priority drivers, this time penalty will be added to the fastest time achieved in its group by a non-priority driver. If a crew is alone in its group, the clerk of the course will allocate a time that is judged the fairest.
- **46.2.4** Should retirement occur after the last special stage or super special stage before an overnight regroup, the crew will nonetheless be deemed to have retired on that last special stage or super special stage.

## 47. REPAIRS PRIOR TO A RE-START

#### 47.1 SERVICE LOCATION AND TIME ALLOWED

**47.1.1** The car of any FIA priority driver wishing to re-start must be serviced in the rally service park. After retirement, the vehicle must remain where it has retired until permission has been received from the clerk of the course to remove it directly to the parc fermé.

Cars of P1 drivers may be brought directly to their service area and wait under Parc Fermé conditions until the FIA technical delegate gives authorisation to repair it or not.

Service of retired cars of any FIA priority driver must respect all the relevant conditions of these regulations. The car may be removed once for service at any time from the parc fermé for a maximum of 3 hours (including the 45' flexi-servicing and any maximum lateness allowed between two time controls). However, all cars must be returned to the parc fermé at least 4 hours before the start of the next section after an overnight regroup.

There are no restrictions on service of retired cars of other crews but their cars must be present in the parc fermé at least 4 hours before the time of the start of the next section after an overnight regroup.

#### 47.2 TECHNICAL REQUIREMENTS OF REPAIRED CARS

**47.2.1** Only when a repaired car has passed inspection on safety grounds by the scrutineers may it restart the next section as indicated above. It is recalled that Articles 26.1.7, 63.1.2 and 63.1.3 still apply for repaired and restarting cars.

## **SERVICE**

#### 48. SERVICING – GENERAL CONDITIONS

## 48.1 PERFORMING OF SERVICE

- **48.1.1** From TC0, service of a competing car may be carried out only in service parks and as permitted under Article 52, with the exception of repairs to retired cars of non-priority drivers intending to re-start.
- **48.1.2** The crew, using solely the equipment on board and with no external physical assistance, may perform service on the car at any time, other than where this is specifically prohibited.

#### 48.2 TEAM PERSONNEL & SERVICE RESTRICTIONS

- **48.2.1** The presence of team personnel or any team conveyance (including helicopters) is prohibited within 1 kilometre of its competing car except:
- In service parks
- Whilst the cars are in a regroup
- In tyre fitting zones
- In light fitting zones
- For one team member per car in official car wash areas
- Where permitted by bulletin
- In special stages (from the yellow sign at the beginning of the time control to the stop sign at the end of the special stage)
- Whilst the cars are in a media zone
- Where the competing cars following the route as prescribed in the road book are required to use the same road(s) at the same time as team personnel, provided that they do not stop at the same location at the same time.
- **48.2.2** The passing of food, drink, clothing and information (data card, road book, etc.) to or from the crew is permitted whilst the crew members are:
- in tyre fitting zones, in light fitting zones, from the personnel authorised in the zone only;
- in service parks, at regroups or whilst the cars are in a media zone.

When a regroup is located close to the service park, crew members are allowed to go to their service bays, after having fulfilled their media obligations.

- **48.2.3** Should a car be unable to be restarted and driven under its own power from the Parc Fermé to the service area before service, the officials/marshals and/or team personnel shall be permitted to push or tow the car to its dedicated service bay.
- **48.2.4** It is permitted to have a competition car linked by a cable to a computer that is positioned inside the service zone and operated by a person without an armband. This person may not touch the car or any parts to be fitted to the rally car.
- **48.2.5** During shakedown and for P1 drivers only, one team member may connect a laptop and collect data after the stop control of the stage. No other work on the car is permitted.

#### 48.3 LIMITATION ON NUMBER OF PERSONNEL

Cars entered by a Manufacturer for the purpose of scoring points in the WRC Championship for Manufacturers:

**48.3.1** In case 2 cars are entered in a rally for the purpose of scoring points:

Competitors may have up to eight persons working on their cars, plus one medical assistant who shall deal with medical and driver equipment matters. Except in tyre marking zones, or when driving a car between the parc fermé and the service park, these persons must wear the armbands provided by the FIA.

**48.3.2** In case 3 cars are entered in a rally for the purpose of scoring points:

Competitors may have up to twelve persons working on their cars, plus two medical assistants who shall deal with medical and driver equipment matters. Except in tyre marking zones, or when driving a car between the parc fermé and the service park, these persons must wear the armbands provided by the FIA.

## 49. SERVICE PARKS

#### 49.1 SERVICE PARKS - GENERAL

Throughout the rally there shall be one main service park. Organisers may, however, submit to the FIA and the Promoter promotional justification to support relocation during a rally.

#### 49.2 SERVICE PARK SCHEDULES

The schedule for each car in the service park is as follows:

- 49.2.1 15 minutes before the first SS following an overnight regroup. For the final day of the rally, Aan organiser may replace this service with a TFZ, as per Art. 52.1, if stipulated in the supplementary regulations.
- Technical checks may be carried out within the parc fermé.
- **49.2.2** 40 minutes between two groups of stages
- Preceded by a 3-minute technical zone which may be within a regroup.
- **49.2.3** 45 minutes at the end of each section before an overnight regroup.
- 10-minute technical checks to be carried out in the parc fermé preceding flexi-service.
- **49.2.4** 10-minutes prior to the finish.
- Preceded by a 3-minute technical zone which may be within a regroup.

#### 49.3 SERVICE PARK IDENTIFICATION

Service parks are indicated in the rally itinerary with a time control at the entrance and exit (the 25 m distance referred to in Appendix I shall be reduced to 5 m).

#### 49.4 SPEED INSIDE SERVICE PARKS

The speed of cars in the service parks may not exceed 30 kph. Failure to comply with this limit shall result in a penalty applied by the clerk of the course as follows:

- €25 per km per hour over the speed limit.

#### 49.5 EXTERNAL ASSISTANCE

Inside the service park, it is permitted for officials/marshals and/or team personnel to tow, transport or push a car. Limitation of team personnel as per Art. 48.3 shall not apply.

#### 49.6 LAYOUT OF SERVICE PARKS

- **49.6.1** The organiser must allocate a 'Service Park Zone' (defined by length, width and location) to each competing team within the service park. Any team vehicles must be parked within their zone. These vehicles must carry Service or Auxiliary plates.
- **49.6.2** Any vehicles not parked totally within the area allocated must be parked in an adjacent parking area with pedestrian access to the service park. These vehicles will be allocated an Auxiliary plate.
- **49.6.3** Organisers are encouraged to work with the Promoter to maximise promotional opportunities and viewing for spectators in the service park. Where possible, this shall include competitor access to their allocated service area from the back to enable the public to have access to crews and teams.
- **49.6.4** All competitors registered in WRC 2 must be in the same area of the service park unless otherwise permitted as per Art. 49.6.5.
- **49.6.5** A Manufacturer may send a request to the event organiser and the Promoter to service an additional car or cars in its service area.

#### 50. EMPTYING AND/OR REFILLING THE TANK IN THE SERVICE PARK

When necessary as part of service (i.e. changing of fuel tank, changing of fuel pump, changing of fuel filter, changing of any other item of the fuel circuit), emptying and/or refilling is permitted in a service park provided that:

- The work is carried out with the knowledge of the organiser
- Fire extinguisher with operator on standby to be provided by the competitor
- No other work is carried out on the car while the fuel circuit is open and/or during the emptying and/or refilling operation
- A suitable safety perimeter is established around the car
- Only sufficient fuel is added to reach the next refuel zone.

## 51. FLEXI-SERVICE

#### 51.1 GENERAL

Flexi-servicing of 45 minutes shall permit the removal of the competing cars from a parc fermé to an adjacent service park, with common entry and exit time controls. Any variations must be approved by the FIA and published in the rally supplementary regulations. Technical checks lasting 10 minutes must be included in the parc fermé before the flexi-service taking place before an overnight regroup.

The operational window of flexi-servicing time starting from the arrival of the first car into the parc fermé is left to the discretion of the organiser but must be declared on the rally itinerary. See WRC Appendix II, Art. 4.5.

#### 51.2 RUNNING OF FLEXI-SERVICE AND TIME SCHEDULES (P1 AND P3 DRIVERS)

- **51.2.1** Crews must check into service at their due time, park their car in their allocated bay and submit their time card to the rally official in attendance without carrying out any work on the car except as permitted under Article 42.5.2.
- **51.2.2** When the service commences the start time of actual service will be marked on the time card by the rally official. It is the competitor's responsibility to obtain this time from the rally official. The competitor is likewise responsible for all entries on that time card.
- **51.2.3** The competing car may be driven by an authorised representative of the competitor only once from the service park to the overnight parc fermé, respecting all the formalities of time card presentation and related penalties.
- **51.2.4** Early check-in at the time control after flexi-service is permitted without penalty.

## 51.3 RUNNING OF FLEXI-SERVICE AND TIME SCHEDULES (P2P, P2, RGT AND NON-PRIORITY DRIVERS)

- **51.3.1** After the 10-minute technical zone inside the parc fermé, the crews may then either enter the service park or leave their car in the parc fermé.
- **51.3.2** The competing car may be driven by an authorised representative of the competitor only once from the parc fermé to the service park and vice versa, respecting all the formalities of time card presentation and related penalties,
- **51.3.3** Early check-in at the time control after flexi-service is permitted without penalty.

#### 52. TYRE AND LIGHT FITTING ZONES

## 52.1 TYRE FITTING ZONE (TFZ)

At each tyre fitting zone:

- A time control at its entrance and exit must be defined.
- The target time for the TFZ shall be 15 minutes.
- Any work within the defined zone may only be performed by the crew alone plus one team member per crew, but only using equipment carried on board the competing car. An extra car jack may be brought by the team member.
- The extra tyres to be used may, however, be transported to the zone in a service car and be prepared by team members to be fitted to the rally car.
- One team personnel may be present in the zone for the changing of tyres and as allowed by Art. 60.8.
- Details on the transportation of the tyres to the TFZ will be specified in the supplementary regulations of each rally, as applicable.
- A wheel / tyre marking and barcode reading zone at which each car must stop will be established at the exit of each tyre fitting zone.
- When a TFZ is preceded by a regroup, a 3-minute technical zone must be arranged before the TC out of the regroup.

## 52.2 LIGHT FITTING ZONE (LFZ)

At each light fitting zone:

- No work is allowed within the marked zone other than for the crew and 2 team personnel to fit or remove auxiliary lights, using hand-held tools and under the supervision of rally officials at all times.
- The 2 team personnel may enter the zone only after their respective car has entered the zone and must leave immediately after the auxiliary lights have been fitted or removed.
- The extra lights and tools to fix or remove them may be transported to and from the zone in a service car.
- It is recommended that the time allocated for the LFZ be 10 minutes.

## 53. SERVICING: ADDITIONAL REQUIREMENTS FOR SUPPORT CHAMPIONSHIPS

#### 53.1 SPACE ALLOCATED

The minimum total space allocated to a competitor as in Art. 49.6 is specified in WRC Appendix VI.

#### 53.2 NUMBER OF ELIGIBLE SERVICE VEHICLES

Only 1 service vehicle or unit per registered driver is authorised in the service space allocated to a competitor. Additional vehicles may be authorised, subject to agreement with the rally organiser.

## **RESULTS & ADMINISTRATIVE REQUIREMENTS AFTER THE RALLY**

#### 54. RALLY RESULTS

#### 54.1 ESTABLISHING RESULTS

The results are established by adding together all the special stage times and all the time penalties incurred on road sections together with all other penalties expressed in time.

#### 54.2 PUBLICATION OF RESULTS

During the rally, the classifications to be published will be as follows:

- **54.2.1** Unofficial Classifications: classifications distributed by the organiser during the rally.
- **54.2.2** Partial Unofficial Classifications: classifications published at the end of a section before an overnight regroup.
- **54.2.3** Provisional Classification: classification published by the organiser at the end of the rally, subject to final scrutineering.
- **54.2.4** Final Classification: classification approved by the Stewards.
- **54.2.5** In the event of the time of publication of a start list and/or the Provisional Classification being delayed, this new time must be advised by a Communication by the clerk of the course on the official notice board(s).

#### 54.3 DEAD HEAT IN A CHAMPIONSHIP RALLY

In the event of a dead heat, the competitor who sets the best time on the first special stage which is not a super special stage will be proclaimed the winner. If this is not sufficient, the times of the second, third, fourth, etc. special stages shall be taken into consideration. This principle can be applied at any time during the rally.

#### 54.4 FAIR AND IMPARTIAL COVERAGE

The organiser of a rally shall ensure that any broadcast coverage is fair and impartial and that it does not misrepresent the results of the rally.

## 55. PROTESTS AND APPEALS

#### 55.1 LODGING A PROTEST OR 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.

#### 55.2 PROTEST DEPOSIT

The protest deposit is €1,000.

## 55.3 DEPOSIT

If a protest requires the dismantling and reassembly of a clearly defined part of the car, any additional deposit must be specified in the supplementary regulations of the rally.

### 55.4 EXPENSES

**55.4.1** The expenses incurred in the work and in the transport of the car shall be borne by the claimant if the protest is unfounded, or by the competitor against whom the protest is lodged if it is upheld.

**55.4.2** If the protest is unfounded, and if the expenses incurred by the protest (scrutineering, transport, etc.) are higher than the amount of the deposit, the difference shall be borne by the claimant. Conversely, if the expenses are less, the difference shall be returned.

#### 55.5 APPEALS

The International Appeal Deposit is €6,000.

### 56. RALLY PRIZE-GIVINGS

#### 56.1 PODIUM CEREMONY

The competition element of the rally will finish at the last time control. From there, the Championship podium ceremony (Appendix IV) must be followed. Any non-participation in the podium ceremony for any crew and/or team representative who shall receive an award will be reported to the Stewards.

#### 56.2 PRIZE-GIVING

Prizes for all competitors will be awarded on the ramp, save for the first, second and third in the overall classification where an "Olympic-style" podium will be used. If an organiser wishes, there may be a social / sponsor / civic gathering on the same evening. If crew attendance is expected, this must appear in the supplementary regulations.

#### 57. ANNUAL FIA PRIZE-GIVING

#### 57.1 LIST OF FIA TITLES

The following titles will be awarded by the FIA for each Championship season:

- FIA World Rally Champion(\*)
- FIA World Rally Champion for Manufacturers
- FIA WRC 2 Pro Champion (\*)
- FIA WRC 2 Pro Champion for Manufacturers
- FIA WRC 2 Champion(\*)
- FIA Junior WRC Champion(\*)

(\*) applicable for Driver and/or Co-Driver

## 57.2 ATTENDANCE REQUIREMENTS

The attendance of the following at the annual FIA Prize-Giving Ceremony may be requested by the FIA:

- The driver and the co-driver winning the Drivers' Championship
- The driver and the co-driver finishing second in the Drivers' Championship
- The driver and the co-driver finishing third in the Drivers' Championship
- The driver and the co-driver winning the WRC 2 Pro
- The driver and the co-driver winning the WRC 2
- The driver and the co-driver winning the Junior WRC Championship
- A senior representative of the Manufacturer winning the Manufacturers' Championship
- A senior representative of the Manufacturer winning the WRC 2 Pro for Manufacturers

#### 57.3 ABSENCE

Save in a case of force majeure, absence will entail a fine imposed by the FIA.

## **FUEL - REFUELLING**

## 58. REFUELLING PROCEDURES

#### 58.1 LOCATION

**58.1.1** Except as detailed for the change of a fuel tank (Art. 50), competitors may refuel only in the designated refuel zones (RZ) or at commercial filling stations indicated in the road book (RGT and non-priority driver use only) unless otherwise detailed in the supplementary regulations.

The refuel zones may be located at:

- the exit of service parks
- remote locations on the rally route.

**58.1.2** Any refuel zone shall feature on the itinerary of the rally and in the road book. No more than 3 different RZs between two overnight regroups, one being at the Service Park, may be scheduled.

- **58.1.3** The entry/exit of refuel zones shall be marked by a blue can or pump symbol except commercial filling stations.
- **58.1.4** The presence of a fire appliance and appropriate safety measures is required to be arranged by the organiser at any refuel zone.
- **58.1.5** If there are no filling stations on the route of the rally, the organiser may arrange for the distribution of one supply of fuel, in conformity with Appendix J, to the RGT and non-priority drivers via a centralised system. Such refuel points must respect all the same safety conditions as for refuel zones.

#### 58.2 PROCEDURE

- **58.2.1** Only actions inside a RZ directly involved in the refuelling of the competing vehicle are permitted.
- **58.2.2** In all RZs, a 5 kph speed limit will apply.
- **58.2.3** The relevant personnel must be wearing clothing which will provide adequate protection against fire.
- **58.2.4** The fuel supplier or the organiser, whichever is responsible for running the refuel zone, is responsible to protect the ground with an Environmental Mat which shall be composed of an absorbent upper part and an impermeable lower part.
- **58.2.5** The responsibility for refuelling is incumbent on the competitor alone.
- **58.2.6** Engines must be switched off throughout the refuelling operation.
- 58.2.7 The use of mobile phones and radio communication is forbidden while in a RZ.
- **58.2.8** It is recommended that the crew remain outside the car during refuelling; however, should they remain inside, their safety belts must be unfastened.
- **58.2.9** A car may be pushed out of the RZ by the crew, and/or officials without incurring a penalty.

## 59. FUEL USE

#### 59.1 TYPES OF FUEL

- **59.1.1** All P1, P2P, P2 and P3 drivers must use FIA fuel as provided by the FIA-appointed supplier.
- **59.1.2** Unless otherwise detailed in the rally supplementary regulations, RGT and non-priority drivers may use commercially available pump fuel. This fuel must be dispensed directly into the competing car from pumps at filling stations or from organiser distribution points which are marked in the road book.

#### 59.2 ORDERING OF FIA FUEL

- **59.2.1** No later than 3 weeks prior to the day of the start of the rally, competitors must notify their fuel requirements to the sole supplier at the address to be given in the supplementary regulations of the rally.
- **59.2.2** Information about times and places of the distribution of FIA fuel throughout the programme of the rally will be given in Rally Guide 2.
- **59.2.3** Competitors are responsible for settling direct with the supplier, or supplier's agent, all matters relating to supply and payment.

#### 59.3 TECHNICAL REQUIREMENTS

- **59.3.1** The FIA reserves the right, at all times and without having to state the reasons, to replace the FIA fuel with another fuel conforming to the Code (Appendix J).
- **59.3.2** All competitors are required to fit FIA-specified refuel couplings.
- **59.3.3** The FIA cannot be held responsible for any consequences of using non-conforming fuel.
- **59.3.4** The FIA reserves the right to check the fuel of any competitor at any time. At any time, the car must contain at least 3L of fuel for sampling. For priority drivers, the 3L of fuel must be removed from the tank via the fuel sampling self-sealing connector (see Technical List n°2).
- **59.3.5** Cars of priority drivers and RGT drivers specifically must be fitted with FIA fuel sample couplings (see FIA Technical List N°5).
- **59.3.6** The appointed supplier will notify the Championship registered Manufacturers whenever a new batch is introduced. It is the registered Manufacturers' responsibility to check conformity of the fuel before it is used in competition.
- **59.3.7** Cars equipped solely with FIA-specified refuel couplings and using fuel as per Art. 59.1.2 must transport the adaptor in the car and show it at pre-rally scrutineering.

## TYRES AND WHEELS

## 60. GENERAL

## 60.1 FOR ALL TYPES OF CARS AND ALL COMPETITORS

#### 60.1.1 Compliance

All tyres must comply with this article, read in conjunction with Appendix V.

#### 60.1.2 Moulded tyres

All cars must be fitted with moulded tyres. Hand cutting or modification of the specified tread pattern is not permitted. Only marked tyres may be used on special stages.

#### 60.1.3 Treatment of tyres

Any chemical and/or mechanical treatment of tyres is prohibited.

Any device for heating the tyres once fitted on the rim is prohibited.

Whether fitted on rims or not, keeping tyres in an artificially heated environment below 35°C is allowed.

#### 60.1.4 Barcode number

Each tyre must have either:

- Two identical moulded barcode numbers (one on each side of the tyre / each barcode having a different colour as defined by the FIA) supplied by the 2019 FIA-approved barcode supplier, or:
- A single moulded barcode number supplied by the 2019 FIA-approved barcode supplier.

These barcodes will be used to check that the same tyres remain fitted to a particular car between tyre changes and that competitors are not exceeding the maximum quantities allowed. The tyre barcode must always be visible from outside the car.

#### 60.1.5 Tyre quantities

All drivers may use only the maximum quantity of tyres detailed in the rally supplementary regulations. All tyres fitted on the car or installed in the car are included in the overall quantity.

## 60.1.6 Devices for maintaining full tyre performance

The use of any device for maintaining the full performance of the tyre with an internal pressure equal to or less than atmospheric pressure is forbidden. The interior of the tyre (the space between the rim and the internal part of the tyre) must be filled only with air.

#### 60.1.7 Rims

Any device designed to clamp the tyre to the rim is not permitted.

#### 60.1.8 Tyre fitting

The maximum pressure for fitting the tyre onto the rim is 8 bars at 20°C; this pressure must allow the tyre to stick to the outer walls of the rim.

#### 60.1.9 Tarmac tyre

At all times during the event, the tread depth of the tarmac tyres fitted on the car must not be less than 1.6 mm over at least three quarters of the tread pattern. The tyre manufacturer must provide visible control marks.

## 60.2 ALL COMPETITORS ENTERED WITH A WRC CAR

## 60.2.1 For all types or tyres

For all types of Type of tyres to be used:

- Tyres must be supplied by an FIA-nominated tyre company.
- Only tyres approved by the FIA for WRC cars may be used.
- Each tyre must be equipped with a specific permanent RFID Tag approved by the FIA and integrated in the tyre during the production process, before moulding and before the vulcanization of the tyre itself.
- Only the types of tyres specified in the rally supplementary regulations are allowed.
- Competitors must order or obtain their tyres from the tyre company no later than 4 weeks prior to a rally held in Europe and 10 weeks before the other rallies.
- For a given rally, all tyres used by these drivers must come from the same tyre supplier.

		P1 drivers: - Prior to scrutineering at each rally, each tyre company will provide the FIA with a list of barcodes on the basis of which there will be a random procedure (lottery) for the selection of the tyres, overseen by the FIA.	
		Following this selection procedure, the FIA will supply the Manufacturer with a list of barcodes of the tyres that may be used by each driver entered.	
		- A driver may only use a tyre that has been registered for his car.	
60.2.2	Tarmac tyre (dry	Dry tyres	
	and wet)	Type of tyres that may be used:	
		- One specification of tyre being of the same construction and pattern,	
		supplied in two compounds at each applicable rally.  - Tyres available: The quantity of 2 <sup>nd</sup> choice compound tyres will not be	
		more than 80% of the total quantity of tyres.	
		- A third compound may be permitted and specified in the supplementary	
		regulations of the event.	
		Homologation:	
		- Tarmac tyres must comply with Appendix V and be homologated by the	
		FIA for WRC cars.	
		Wet tyres	
		Type of tyres that may be used: - One specification of tyre only.	
		- Wet tarmac tyres must comply with Appendix V and be homologated by the FIA for	
		WRC cars.	
60.2.3	Tarmac tyre	For the Monte Carlo Rally only, an 8"x18" snow type tyre will be permitted.	
	(snow / non- studded)	Studs must comply with WRC Appendix V, Sections C. and D.	
60.2.4	Tarmac tyre	For the Monte Carlo Rally only, an 8"x18" snow type studded tyre will be permitted.	
	(snow / studded)	, το το το το το το χου χήτο το το το χήτο το το το χήτο το τ	
		If studded tyres are permitted in a rally, studs must comply with WRC Appendix V,	
60 2 5	Gravel tyre	Sections C. and D.  Type of tyres that may be used:	
00.2.3	Graver tyre	- One specification of tyre being of the same construction and pattern,	
		supplied in two compounds of which one compound shall be nominated	
		by the FIA for use throughout each rally.	
		<ul> <li>16 tyres of the other compound may be used instead of the nominated compound.</li> </ul>	
60.2.6	Snow tyre (gravel)	One specification of tyre in one compound suitable for mounting on a 7"x15" rim.	
	onen iyre (graver)	Stud details must be given in the rally supplementary regulations.	
		If studded tyres are permitted in a rally, studs must comply with WRC Appendix V, Sections C. and D.	
60.2.7	Minimum weight for Asphalt and	The minimum weight must be : - For an asphalt tyre: 8kg	
	Gravel tyres	- For an asphalt tyre: 8kg - For a gravel tyre: 11kg	
60.3	ALL P2P AND P2 D		
	ALL DRIVERS ENT	ERED WITH AN R5 CAR AND WHO HAVE BEEN ENTERED AS P2P OR P2	
		THE CURRENT YEAR	
60.3.1		RS ENTERED WITH AN R5 CAR AND DESIGNATED BY THE FIA  Type of tyres to be used:	
33.3.1	tyres	- Tyres must be supplied by an FIA-nominated tyre company.	
	•	<ul> <li>Only tyres approved by the FIA for those cars may be used.</li> </ul>	
		- Each tyre must be equipped with a specific permanent RFID Tag	
		approved by the FIA and integrated in the tyre during the production	
		process, before moulding and before the vulcanization of the tyre itself.  - Only the types of tyres specified in the rally supplementary regulations	
		are allowed.	
		- Competitors must order or obtain their tyres from the tyre company no	
		later than 4 weeks prior to a rally held in Europe and 10 weeks before	
		the other rallies.	
		<ul> <li>If tyres are purchased before the rally, such tyres must be presented to the supplier before pre-rally scrutineering for barcode checking.</li> </ul>	

		<ul> <li>At pre-rally scrutineering, the tyre manufacturer will be recorded by the FIA.</li> </ul>			
		- For a given rally, all tyres used by these drivers must come from the			
		same tyre supplier.			
60.3.2	Tarmac tyre (dry	Dry tyres			
	and wet)	Type of tyres that may be used:			
	,	- One specification of tyre being of the same construction and pattern,			
		supplied in two compounds at each applicable event.			
		- Tyres available: The quantity of 2 <sup>nd</sup> choice compound tyres will not be			
		more than 80% of the total quantity of tyres.			
		- A third compound may be permitted and specified in the rally			
		supplementary regulations.			
		Homologation:			
		- Tarmac tyres must comply with Appendix V and be homologated by the			
		FIA for those cars.			
		Wet tyres			
		Type of tyres that may be used:			
		- One specification of tyre only.			
		- Wet tarmac tyres must comply with Appendix V and be homologated by the FIA for			
20.00		those cars.			
60.3.3	Tarmac tyre	For the Monte Carlo Rally only, an 8"x18" snow type tyre will be permitted.			
	(snow / non studded)				
60.2.4	Tarmac tyre	For the Monte Carlo Rally only, an 8"x18" snow type studded tyre will be permitted.			
60.3.4	(snow / studded)	For the Monte Cano Raily Only, and \$10 \$1000 type studded tyre will be permitted.			
	(Silow / Studded)	If studded tyres are permitted in a rally, studs must comply with WRC Appendix V,			
		Sections C. and D.			
60.3.5	Gravel tyre	Type of tyres that may be used:			
	•	- One specification of tyre being of the same construction and pattern,			
		supplied in two compounds of which one compound shall be nominated			
		by the FIA for use throughout each rally.			
		- 16 tyres of the other compound may be used instead of the nominated			
		compound.			
60.3.6	Snow tyre (gravel)	One specification of tyre in one compound suitable for mounting on a 7"x15" rim.			
		Stud details must be given in the rally supplementary regulations.			
		If studded tyres are permitted in a rally, studs must comply with WRC Appendix V,			
		Sections C. and D.			
60.3.7	Minimum weight	The minimum weight must be :			
	for Asphalt and	- For an asphalt tyre: 8kg			
	Gravel tyres	- For a gravel tyre: 11kg			

60.4	NON-PRIORITY DRIVERS ENTERED WITH AN R5 CAR AND WHO HAVE NOT BEEN ENTERED AS P2P OR P2 DRIVERS DURING THE CURRENT YEAR NON-PRIORITY DRIVERS ENTERED WITH A 2WD CAR			
60.4.1	For all types of	For all types of Type of tyres to be used:		
	tyres	- Make of tyres: free		
60.4.2	Tarmac tyre (dry	Homologation:		
	and wet)	Tarmac tyres must comply with Appendix V and be homologated by the FIA (see list published on the FIA website).		
		Important: no tyres homologated before 1/05/2013 are allowed.  For tarmac tyres, non-priority drivers may continue to use the previously homologated specifications as long as the tread pattern is in compliance with Appendix V. (please refer to the list of eligible asphalt tyres published on the FIA website).		
60.4.3	Tarmac tyre	If studded tyres are permitted in a rally, the regulations on studs and the method of		
	(snow)	checking them must be stated in the supplementary regulations.		
60.4.4	Gravel tyre	Free gravel tread pattern.		

60.4.5 Snow tyre (gravel)	If studded tyres are permitted in a rally, the regulations on studs and the method of
	checking them must be stated in the supplementary regulations.

60.5	PRIORITY DRIVER	RS ENTERED WITH A 2WD CAR		
60.5.1	For all types of	Type of tyres to be used:		
	tyres	<ul> <li>At pre-rally scrutineering, the tyre manufacturer will be recorded by the FIA.</li> </ul>		
		- For a given rally, all tyres used by these drivers must come from the same tyre		
		supplier.		
60.5.2	Tarmac tyre (dry	Homologation:		
	and wet)	Tarmac tyres must comply with Appendix V and be homologated by the FIA (see list		
CO F 2	Tauman franc	published on FIA Website).		
60.5.3	Tarmac tyre	If studded tyres are permitted in a rally, the regulations on studs and the method of		
20 = 4	(snow)	checking them must be stated in the supplementary regulations.		
60.5.4		Free gravel tread pattern.		
60.5.5	Snow tyre (gravel)	If studded tyres are permitted in a rally, the regulations on studs and the method of		
		checking them must be stated in the supplementary regulations.		
60.6	DRIVERS ENTER	ED WITH RGT CARS		
60.6.1	For all types of	Type of tyres to be used:		
	tyres	- Make of tyres: free		
60.6.2	Tarmac tyre (dry	Homologation:		
	and wet)	For asphalt tyres, RGT Cars drivers may continue to use the previously homologated		
		specifications for one additional year (please refer to the list of eligible asphalt tyres		
		published on the FIA website).		
60.6.3	Tarmac tyre	If studded tyres are permitted in a rally, the regulations on studs and the method of		
	(snow)	checking them must be stated in the supplementary regulations.		
60.6.4	Gravel tyre	Free gravel tread pattern		
60.6.5	Snow tyre	If studded tyres are permitted in a rally, the regulations on studs and the method of		
	(gravel)	checking them must be stated in the supplementary regulations.		

#### 60.7 CONTROL

At any time during the rally, controls may be carried out to check the conformity of the tyres. Any tyre which is not in conformity will be reported to the Stewards.

#### 60.8 TYRE MARKING ZONES

A wheel/tyre marking and barcode reading zone shall be established at the exit of the service parks or TFZs. For shakedown, the tyre marking zone shall be situated close to the start of the stage. For the sole purpose of assisting the tyre marking/barcode reading procedure and except for shakedown, one team member for each crew may access this zone.

#### 60.9 ROAD SECTIONS

Non-registered pattern tyres may be used on road sections.

### **60.10 TYRE PRESSURE ADJUSTMENT**

The adjustment of tyre pressure is permitted:

- When the start of a stage is delayed by more than 10 minutes for any competitor.
- In regroups when not followed by a road section before a special stage, super special stage or "Power Stage".

#### 60.11 SPARE WHEELS

Cars may carry a maximum of two spare wheels. If stipulated in the Appendix J for the concerned group, cars must carry at least one spare wheel.

Any complete wheel fitted on the car or installed inside the car during servicing must reach the next service park or the next area where a tyre change is authorised. No complete wheel may be loaded on or taken off the car elsewhere than in the service parks or the areas where a tyre change is authorised.

## 60.12 TYRE SUPPLIERS AT SPECIAL STAGE STOP POINT

The presence of representatives of the FIA-designated tyre supplier is authorised at the stop point of the special stages. At that point, visual and temperature checks may be carried out and the data relating to the company's products collected.

## 61. TYRE SUPPLY

#### 61.1 NOMINATED TYRE COMPANIES

**61.1.1** The FIA will annually publish a list of nominated tyre companies. For 2019, the names and addresses of these tyre companies are:

Michelin Competition,

Pirelli Pneumatici S.p.A.

36, Rue du Clos-Four
Viale Piero e Alberto Pirelli n. 25
63040 Clermont Ferrand.
I- 20126 Milano

France Italy

www.michelin.com www.pirelli.com

Contact: Mr Arnaud Remy
Tel: +33(0)778678486

Mr Terenzio Testoni
Tel: +39 335 1227136

**61.1.2** Each tyre company is authorised to register with the FIA one replacement tarmac and one replacement gravel tyre specification once each season.

These specifications shall replace one of the original specifications which thus may not be used concurrently or thereafter.

**61.1.3** Testing of a replacement tyre specification shall be limited to a maximum of 2 consecutive days and be included within the test duration limitations as in Art. 66.4.

## 62. TYRE QUANTITIES

#### 62.1 TYRE QUANTITIES FOR 2019

The quantities of new tyres for use at each Championship event shall be detailed in the rally supplementary regulations and be based on the following:

- A maximum of 7 tyre changes is permitted on any one rally.
- The maximum quantity of tyres allowed on each rally will be calculated as follows: "X" number of changes multiplied by 4 tyres. For the Monte Carlo rally, the "X" number of changes will be multiplied by 5 tyres.
- 4 tyres for WRC cars and 2 for the other cars are added in the overall quantity.
- In addition, 4 tyres will be added for competitors taking part in the shakedown.
- All tyre quantities will be detailed in the supplementary regulations of each rally.

## **MECHANICAL COMPONENTS**

## 63. MECHANICAL COMPONENTS

After pre-rally scrutineering, any change of sealed component (see below) must be notified by the competitor to the following e-mail: wrc-technical@fia.com. This notification must be received prior to the change of part.

## 63.1 ENGINE REPLACEMENT - ALL COMPETITORS

- **63.1.1** In the case of engine failure between scrutineering and TC0 it is permitted to replace the engine but a 5-minute penalty will be applied.
- **63.1.2** Other than above, the same engine block and bodyshell must be used from passing scrutineering until the finish of the rally.
- **63.1.3** The change of an engine after the start of the competition element of the rally is not permitted.

#### 63.2 TURBOCHARGERS - NON-WRC MANUFACTURER ENTRIES

- **63.2.1** The turbocharger and compressor shall hereinafter be referred to as 'compressor'.
- **63.2.2** The regulations in force concerning the air restrictor and marking remain applicable (Articles 254-6.1 and 255-5.1.8.3 of Appendix J).
- **63.2.3** The compressor fitted to the car and one spare compressor will be checked and sealed with seals bearing the same number at pre-rally scrutineering.
- **63.2.4** The compressors will be assigned to the car's number for use exclusively on that car.

- **63.2.5** All used compressors must remain sealed from pre-rally scrutineering until the end of the rally in order that scrutineers may check their conformity.
- **63.2.6** The above rules are also compulsory for all cars whose compressors are not equipped with an air restrictor. In this case, the compressors will be marked only for the purpose of counting them.
- **63.2.7** For R5 cars, the homologated FIA boost control system (pop-off valve, see FIA Technical List n°43) must be checked and sealed (as per Article 261 from Appendix J) at pre-event scrutineering. It must remain sealed until the end of the rally except with approval from the FIA Technical delegate.

#### 63.3 TRANSMISSIONS - NON-WRC MANUFACTURER ENTRIES

- **63.3.1** For each car of the FIA priority drivers, one spare gearbox and one set of spare differentials (front and/or centre and/or rear) may be used in each rally.
- 63.3.2 These spare components and those fitted to the car will be marked/sealed at initial scrutineering. The application of this rule to other cars entered is left to the discretion of the organisers in agreement with the FIA.
- **63.3.3** The marking/sealing will permit the competitor to replace the clutch and associated accessories.
- **63.3.4** All the components will be identified by a specific seal number.
- **63.3.5** All marking/sealing will be carried out in accordance with the details published by the FIA for the different models of car.
- **63.3.6** The gearboxes and differentials may be changed in any service park.
- **63.3.7** On condition that the seals and markings of a dismounted gearbox/differential(s) remain intact, the parts may be re-used on the same car.
- **63.3.8** The marking/sealing must remain intact from pre-rally scrutineering until the end of the rally. The scrutineers may check the marking/seals at any time and at the end of the rally may disassemble the parts to check their conformity.

#### 63.4 ADDITIONAL REQUIREMENTS

Articles 63.2 and 63.3 also apply to cars entered by Manufacturers ineligible to score points in the WRC Championship for Manufacturers.

## 64. MECHANICAL COMPONENTS – WRC MANUFACTURERS' CARS NOMINATED FOR SCORING MANUFACTURERS' POINTS

After pre-rally scrutineering, any change of sealed component (see below) must be notified by the competitor to the following e-mail: <a href="mailto:wrc-technical@fia.com">wrc-technical@fia.com</a>. This notification must be received prior to the change of part.

Relation between CAR NAME and COMPETITION NUMBER:

Prior to the publication of the entry list of each rally, competition numbers must be assigned to a specific car name by manufacturers according to the following table:

CAR NAME	COMPETITION NUMBER
CAR A	
CAR B	
CAR C	

This information must be provided to the FIA Technical Delegate.

## 64.1 LIMITATION OF THE NUMBER OF ENGINES

- **64.1.1** Each Manufacturer must use no more than 3 engines per car name (see also Art. 64.2.2).
- **64.1.2** Each engine will be assigned to a specific car name.
- **64.1.3** In the case of engine failure between scrutineering and TC0 it is permitted to replace the engine but a 5-minute penalty will be applied. In this case, the original engine may not be used any further during the season.
- **64.1.4** At any one time, no more than 3 engines may be sealed per car name.

## 64.2 SEALING OF THE ENGINE

**64.2.1** The engine of each car entered by a Manufacturer for the purpose of scoring points will be sealed at scrutineering at its first rally. Unless otherwise specified by the FIA Technical delegate, it must remain sealed until the end of the last rally of the season and beyond if so instructed by the Stewards of the last championship rally.

- **64.2.2** If a Manufacturer has used the engines given in Art 64.1.1 and the seals are found to be destroyed without the written approval of the FIA Technical delegate, a 5-minute penalty will be imposed by the Stewards at the next rally.
- **64.2.3** When a car does not finish the Power Stage, an extra engine per car name may be allowed without incurring a penalty. No more than one extra engine per car name and per season may be sealed without incurring any penalty.

When an extra engine is used, the engine which was fitted on a retired car (car name) may not be used any further during the season (see Art. 64.1.4).

**64.2.4** A complete check of any engine so sealed during the season may be carried out at any time during the season or after the last championship rally upon the instruction of the FIA Technical delegate.

#### 64.3 CHASSIS REPLACEMENT

The same chassis must be used from passing scrutineering until the finish of the rally.

#### 64.4 RESTRICTIONS ON CHASSIS

- **64.4.1** For cars entered by Manufacturers for the purpose of scoring points in the Manufacturers' Championship, the use of chassis per season (testing not included) without incurring a penalty will be limited as follows:
- 9 chassis for each Manufacturer.
- **64.4.2** Should the maximum number of chassis be exceeded, a time penalty of 5 minutes will be imposed when each additional chassis is first used.

## 64.5 LIMITATION OF TRANSMISSION (GEARBOX / FRONT DIFFERENTIAL / CENTRE DIFFERENTIAL / REAR DIFFERENTIAL)

- **64.5.1** For each car name for the season a list of linked rallies intended to be run with the same transmission must be notified to the FIA prior to the first rally in which they will take part as:
- 2 links of 2 rallies per car, 1 link of 3 rallies and 1 link of 4 rallies per car name which has been nominated for 13-14 rallies.
- 4 links of 2 rallies per car name which has been nominated for 10-12 rallies.
- 3 links of 2 rallies per car name which has been nominated for 7, 8 or 9 rallies.

Transmissions must remain sealed until the end of the last rally of the link (except with approval from the FIA Technical delegate).

If the seals are found to be destroyed without the written approval of the FIA Technical delegate, a 5-minute penalty will be imposed by the Stewards at the next rally.

If a car does not finish a rally of a link, new transmission may be sealed at scrutineering of the next rally of the link.

- **64.5.2** For rallies which are not linked and for Manufacturers' cars entered for fewer than 7 rallies, Arts. 64.7.2 & 63.3 will apply.
- **64.5.3** A complete check of any transmission so sealed during the season may be carried out at any time during the season or after the last championship rally upon the instruction of the FIA Technical delegate.

## 64.6 TRANSMISSIONS

For each car name for the season, 2 gearbox and differential assemblies per car will be sealed on the first rally of each link. Only these units must be used on the linked rallies. If 2 gearbox and/or differential assemblies have been used on the first rally of a link (and/or second rally of a link in case of a link of 3 rallies and/or third rally of a link in case of a link of 4 rallies), only once per season, 2 different gearbox and/or differential assemblies may be sealed without incurring a penalty (Manufacturers must inform the FIA before pre-rally scrutineering of the second, third or fourth rally of the link).

## 64.7 TURBOCHARGER / STEERING RACK / FRONT AND REAR SUBFRAME

- **64.7.1** For each car entered by a Manufacturer for the purpose of scoring points, the following parts will be sealed before each rally:
- 1 turbocharger fitted on the car.
- 1 front subframe and 1 rear subframe fitted on the car.
- 1 steering rack fitted on the car.
- **64.7.2** For each car entered by a manufacturer for the purpose of scoring points, the following parts will be sealed before each rally:

If 2 cars are entered for the purpose of scoring points:

- 2 spare turbochargers.
- 2 spare front subframes and 2 spare rear subframes.
- 2 spare steering racks fitted.

If 3 cars are entered for the purpose of scoring points:

- 3 spare turbochargers.
- 3 spare front subframes and 3 spare rear subframes.
- 3 spare steering racks fitted.

Those parts may be used on each car nominated to score Manufacturer points.

- They must remain sealed until the end of the rally.
- **64.7.3** For Manufacturer drivers who are not eligible to score Manufacturer's points, the following will be sealed:
- 1 turbocharger fitted to the car
- 1 replacement turbocharger.

## 64.8 SHOCK ABSORBER AND SYSTEM OF CONNECTION TO THE HUB CARRIER (MANUFACTURERS ONLY)

For each manufacturer, the following parts for cars entered for the purpose of scoring points will be sealed before each rally:

If 2 cars are entered for the purpose of scoring points:

- only 5 sets of shock absorbers and 5 sets of connection systems to the hub carrier are authorised per rally (1 set = 2 front + 2 rear).

If 3 cars are entered for the purpose of scoring points:

- only 7 sets of shock absorbers and 7 sets of connection systems to the hub carrier are authorised per rally (1 set = 2 front + 2 rear).

The shock absorber itself will be sealed so that it is not possible to open it.

#### 64.9 LINKED RALLIES

## 64.9.1 Rally Argentina / Rally Chile

The following applies to all P1 competitors (car name) classified in the Power Stage of Rally Argentina:

- Same chassis must be used for Rally Argentina and Rally Chile
- Same engine must be used for Rally Argentina and Rally Chile
- Same transmissions and spare transmissions must be used for Rally Argentina / Rally Chile

The following applies to each manufacturer entered in Rally Chile:

If 2 cars are entered for the purpose of scoring points:

- only 5 sets of shock absorbers and 5 sets of connection systems to the hub carrier are authorised for the rally (1 set = 2 front + 2 rear).
- only 2 sets will be sealed at pre-rally scrutineering / Rally Chile 3 other sets sealed for Rally Argentina may be nominated at pre-rally scrutineering / Rally Chile

If 3 cars are entered for the purpose of scoring points:

- only 7 sets of shock absorbers and 7 sets of connection systems to the hub carrier are authorised for the rally (1 set = 2 front + 2 rear).
- only 3 sets will be sealed at pre-rally scrutineering / Rally Chile 4 other sets sealed for Rally Argentina may be nominated at pre-rally scrutineering / Rally Chile

The shock absorber itself will be sealed so that it is not possible to open it.

#### 64.9.2 Rally Portugal / Rally Italy

The following applies to all P1 competitors (car name) classified in the Power Stage of Rally Portugal:

- Same chassis must be used for Rally Portugal and Rally Italy
- Same engine must be used for Rally Portugal and Rally Italy
- Same transmissions and spare transmissions must be used for Rally Portugal and Rally Italy

The following applies to each manufacturer entered in Rally Italy:

If 2 cars are entered for the purpose of scoring points:

- only 5 sets of shock absorbers and 5 sets of connection systems to the hub carrier are authorised for the rally (1 set = 2 front + 2 rear).
- only 2 sets will be sealed at pre-rally scrutineering / Rally Italy 3 other sets sealed for Rally Portugal may be nominated at pre-rally scrutineering / Rally Italy

If 3 cars are entered for the purpose of scoring points:

- only 7 sets of shock absorbers and 7 sets of connection systems to the hub carrier are authorised for the rally (1 set = 2 front + 2 rear).
- only 3 sets will be sealed at pre-rally scrutineering / Rally Italy 4 other sets sealed for Rally Portugal may be nominated at pre-rally scrutineering / Rally Italy

The shock absorber itself will be sealed so that it is not possible to open it.

#### 64.10 SPARE PARTS INSTALLED INSIDE RALLY CARS

For each manufacturer car:

- Any spare part installed inside rally car must be declared to the FIA Technical Delegate at pre-rally scrutineering. A detailed list (including photos) must be provided by e-mail (wrc-technical@fia.com).
- This list may be modified during the rally but any change must be notified to the FIA Technical Delegate by e-mail while the car is located at the service park.
- Parts listed for a specific car may not be used for another car.
- Any spare part installed inside the car during servicing must reach the next service park. No additional spare part may be loaded on or taken off the car elsewhere than in the service parks.

## 65. ADDITIONAL CAR REQUIREMENTS

#### 65.1 ON-BOARD CAMERAS

- **65.1.1** If required by the Promoter, a competitor must carry an on-board camera and/or other recording device. This will be fitted by the supplier of the recording device and must be approved by the scrutineers. The competitor shall follow all reasonable instructions to facilitate installation and shall provide power to the recording device as specified in Appendix XII.
- **65.1.2** The competitor of any car which carries an on-board camera must have the prior agreement of the Promoter. Authorised cameras will be identified by an adhesive decal and must be mounted in the car at the time of scrutineering. The on-board camera system as fitted must be approved by the scrutineers.
- **65.1.3** Competitors wishing to use a camera must supply the following information to the Promoter (<a href="mailto:accreditation@wrc.com">accreditation@wrc.com</a>) at least one week before the start of reconnaissance: competitor's name, car number, competitor's address. Unless otherwise approved, all footage is for personal use and must not be distributed or communicated via any method.

#### 65.1.4 Maintenance

With the prior consent of the competitor, the Clerk of the Course may authorise the official TV company to enter the overnight Parc Fermé to maintain the on-board cameras on condition that they are accompanied by a rally scrutineer.

- **65.1.5** The mountings of the cameras and recorders must be able to withstand a deceleration of 25 g. Cameras must not be fitted between and/or on the side of driver or co-driver seats.
- **65.1.6** Any interference with the system(s) during the rally will result in the competitor being reported to the Stewards.

#### 65.2 TRACKING SYSTEM

All cars must be fitted with an FIA-recognised safety tracking system which has been previously tested satisfactorily in the cars of the registered manufacturers. The installation will be checked at scrutineering. Instructions regarding collection, return and fitment will be issued by each organiser. Any interference with the system(s) during the rally will result in the competitor being reported to the Stewards.

## 65.3 ACCIDENT DATA RECORDERS AND MEDICAL WARNING LIGHTS

**65.3.1** WRC cars complying with the 2019 Appendix J, Art. 255A must be equipped with one accident data recorder (ADR) sensor from the appointed supplier, which must be connected to the FIA logger and must be installed according to the 'FIA ADR Installation Specification WRC 2019'.

The installation will be checked at scrutineering. It is the responsibility of each competitor concerned to obtain and install these devices and to check that they are functioning correctly throughout the rally. Please note that for any spare or replacement, the lead time can be up to 8 weeks. For any enquiries, competitors should contact adr@fia.com.

All electronic accident data resulting from the use of the ADRs shall be the property of the FIA. The FIA shall comply with the applicable data protection laws regarding such data (to the extent that such data includes data governed by such laws).

65.3.2 In order to give rescue crews an immediate indication of accident severity all WRC 2017 cars (400/01 WRC) must be fitted with two warning lights connected to the FIA data logger.

Those lights must be situated near the outside extinguisher switch and visible on both side of the bottom of the windscreen.

#### 65.4 NOISE LEVEL IN THE SPECIAL STAGES

For safety reasons, on special stages only, the possibility of bypassing the exhaust silencer is recommended, provided that the exit of the exhaust gases is in conformity with Appendix J and, for cars fitted with a catalytic converter, that the gases themselves pass through this catalytic converter. At any time on the road sections, the noise level must be in conformity with Appendix J.

#### 65.5 TRANSMISSION OF DATA / COMMUNICATION

- **65.5.1** Transmission of data or information regarding performance and/or timing between a team and a competing vehicle by radio, telephone or any other means whether displayed within or outside the view of the crew, is forbidden when the car is running on special stages.
- **65.5.2** All information or communication from or to the crews will be monitored and recorded and may be used as evidence for a possible penalty such as exclusion from the Championship.

## **TESTING**

## 66. TESTING

## 66.1 PERMITTED TESTING SITES FOR MANUFACTURERS REGISTERED IN THE WRC CHAMPIONSHIP FOR MANUFACTURERS

For Manufacturers registered in the Championship, testing (as defined in Art. 2.23) is permitted:

- **66.1.1** On a permanent testing site proposed by the Manufacturer before its first rally of the year and notified to the FIA. The area of the permanent testing site shall be within a diameter of 10km (maximum radius of 5 km).
- **66.1.2** During a calendar year, a P1 driver may use only one permanent testing site.
- **66.1.3** In European countries.

#### 66.2 PERMITTED TESTING SITES FOR P1 DRIVERS ENTERED WITH WRC CARS

For drivers entered with WRC cars complying with the 2019 Appendix J, Art. 255A, testing is permitted in European countries only.

#### 66.3 BANNED TESTING

For Manufacturers registered in the WRC Championship, testing (as defined in Art. 2.23) is banned:

- **66.3.1** In the country of any World Rally Championship round from the start of reconnaissance until the end of the rally.
- **66.3.2** On any road which is used as a special stage of any current Championship rally.

## 66.4 DURATION FOR MANUFACTURERS REGISTERED IN THE WRC CHAMPIONSHIP

- **66.4.1** In order to comply with the limitations on testing, Manufacturers are required to complete the appropriate forms available from the FIA Rally Department at least 5 days before the first day of testing.
- **66.4.2** In the case of a Manufacturer, a maximum of 42 days in any calendar year. This clause does not apply to testing as stated in Art. 66.1.1.
- **66.4.3** A single test day also covers the possibility for 2 or more drivers and/or more than one WRC car to test on the same test road, only if these drivers are not testing at the same time.
- **66.4.4** For Manufacturers, 7 additional test days may be allocated to each team in addition to Art. 66.4.2. These additional days will only be applicable to guest drivers who have not been nominated to score points up to the requested testing date in the Manufacturers Championship in the previous or current year. Teams should advise the FIA of any guest drivers' test, by email, five days in advance, with copy to all other registered teams (no test form required). The test must comply with articles 66.1 and 66.2.

## 66.5 TEST RESTRICTIONS FOR DRIVERS WITH WRC CARS WHO ARE NOT ENTERED BY A MANUFACTURER, P2P, P2 AND P3 DRIVERS

- **66.5.1** Drivers with WRC cars who are not entered by a Manufacturer and P2P drivers are prohibited from testing in a country of a Championship round during the three weeks preceding the rally except when a request is made to the rally organiser concerned. This request must include:
- Exact location (incl. GPS point)
- Start and end date,
- Driver(s) name(s),
- Car(s) chassis number(s).

Any test session is limited to a maximum of 1 day per entered driver.

The approval must be issued in writing by the rally organiser to the competitor with a copy to the FIA.

**66.5.2** P2 and P3 drivers are prohibited from testing in a country of a Championship round during the three weeks preceding the rally except when participating in an official testing session organised before the rally by the rally organiser or one of its approved test organiser, on a single venue and on a single day. Details of this testing session must be published in the supplementary regulations.

## 66.6

PRESS, MEDIA OR PR FUNCTIONS

Teams organising press, media or PR functions who believe they may be contravening Article 66 herein must first advise the FIA and the FIA Media delegate.

# 2019 FIA World Rally Championship Regulations APPENDICES

## **INDEX**

The title and logo of the event, the official WRC logo and the official FIA logo must appear on the top of any official documents. The event logo should be positioned to the left side and the WRC logo followed by FIA logo to right side.

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## **APPENDIX I**

## RALLY CONTROL SIGNS

Control type	CONTROL ZONE (Diameter of signs : about 70 cm)				
Direction of travel	⇒	(Diameter of signs : about 70 cm)			
	YELLOW SIGNS Control Area Entry	RED SIGNS Compulsory Stop	BEIGE SIGN End of Control Area		
PASSAGE CONTROL	←25 m min→	PC ←25 m→	O CONTROL ALEA		
TIME CONTROL	€25 m min.→	TC ←25 m→			
TC AT SERVICE PARK ENTRANCE	€5 m→	TC ←5 m→			
TC AT SERVICE PARK EXIT	€5 m→	Usually leads to RZ and/or TZ  TC ←5 m→	<b>Ø</b>		
TIME CONTROL AND SS START	€25m min.→	TC ←50-200m→ SS START ←25 m→	<b>Ø</b>		
END OF SS	ADVANCE INDICATION ←100 m→	€200-300 m→ FLYING FINISH LINE STOP CONTROL	<b>Ø</b>		
	OTHER FIA ST	ANDARD RALLY SIGNS			
	WHITE SYMBOL ON	f signs: about 70 cm) WHITE or BLUE SYMBOL on a			
TYRE MARKING/ CHECKING	YELLOW BACKGROUND *	One sign for all tyre operations	<b>Ø</b>		
REFUEL ZONE		One sign for all refuel operations	<b>Ø</b>		
SERVICE ZONES		One sign for service operations (service, light fitting zone)			
RADIO POINT	WARNING SIGN ←100 m→	RADIO POINT (See also Article 40.6)			
MEDICAL VEHICLE POINT	WARNING SIGN ←100 m→	MEDICAL VEHICLE POINT			

Distances shall be respected as near as practically possible.

\* Previous colours/design of these signs may be used until replacements are required.

## **APPENDIX II**

#### STANDARD DOCUMENTS

For calculating dates of issue of documents, the start of the rally shall be as in WRC Art. 2.1 (i.e. day of administrative checks or start of reconnaissance).

## 1. SUPPLEMENTARY REGULATIONS

Each rally must produce supplementary regulations (Article 20 of the Code).

An electronic version of the supplementary regulations must reach the FIA at least 3 months before the start of the rally.

Within three weeks following receipt of the draft, the FIA will inform the organiser of any modifications to be made, and will issue a visa authorising their publication.

The FIA-approved supplementary regulations must appear on the official rally website at least 2 months before the start of the rally.

## CONTENT

#### **INDEX**

#### 1. Introduction

1.1 Text similar to:

'This rally will be run in compliance with the FIA International Sporting Code and its appendices, the 2019 FIA World Rally Championship Sporting Regulations, 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 organiser or the Stewards)

Additional information will be published in Rally Guide 2, issued on.... [Date of publication]
The 2019 FIA World Rally Championship Sporting Regulations can be found at... [FIA website]'

- 1.2 Road surface
- 1.3 Overall SS distance and total distance of the itinerary

### 2. Organisation

- 2.1 FIA titles for which the rally counts
- 2.2 Visa numbers FIA and ASN
- 2.3 Organiser's name, address and contact details (permanent office)
- 2.4 Organisation committee
- 2.5 Stewards
- 2.6 FIA Delegates
- 2.7 Senior officials
- 2.8 HQ location and contact details (tel. & fax)
- 2.9 Official Notice Board location(s)

## 3. Programme, in chronological order (dates and times), giving location as necessary

- Issuing of the road book, map and Rally Guide 2 (e-version only)
- Closing date for order of extra services in service park
- Closing date for shakedown registration (if required)
- Rally HQ opening/closing
- Collection of material and documents
- Administrative checks
- Collection of tracker systems for reconnaissance
- Start of reconnaissance

- Opening of media centre and media accreditation
- Collection of FIA rally safety tracker systems from SIT Sports truck
- Scrutineering sealing & marking of components
- Team managers' briefing (Manufacturers)
- Helicopter pilots' briefing
- Shakedown and time-schedule
- FIA Pre-rally Press Conference
- Publication of start list for Ceremonial start (if any) and first Section/s
- Ceremonial start (if any)
- Rally start, place and time
- Publication of start lists for subsequent Sections following overnight regroups
- Podium Ceremony/Prize-giving
- FIA Post-rally Press Conference
- Final scrutineering
- Time of Publication of Provisional Classifications

#### 4. Entries

- 4.1 Closing date for entries
- 4.2 Entry procedure
- 4.3 Number of competitors accepted and classes
- 4.4 Entry fees / entry packages for Private Competitors
- 4.5 Payment details
- 4.6 Refunds

#### 5. Insurance

## 6. Advertising and Identification

## 7. Tyres

7.1 Tyres specified for use during the rally

The following text is recommended to cover the use of tyres:

In addition to complying with Articles 60, 61 and 62 of the 2019 WRC Sporting Regulations, the following quantities are confirmed for use.

## Tyres:

FIA Nominated Tyre Manufacturer	Tyre	Compound
"Tyre Manufacturer's name"	"Tyre name with size"	"H or S or H & S"
Emergency tyre (when applicable)	"Tyre name with size"	"H or S"
"Tyre Manufacturer's name"	"Tyre name with size"	"H or S or H & S"
Emergency tyre (when applicable)	"Tyre name with size"	"H or S"

	List 2 tyres FIA WRC Art. 60.2.1 (WRC cars only)	List 1 tyres FIA WRC Art. 60.3.1 (P2P and P2 drivers and Non-priority drivers of R5 designated by the FIA)		
Hard	XX	XX		
Soft	XX	XX		
Wet (if applicable)	XX	XX		
Total allocated	XX	XX		

<sup>(\*)</sup> For gravel rallies, only one compound will be available.

Tyre for the Junior WRC (where applicable):

Tyre Manufacturer	Tyre	Compound	
"Tyre Manufacturer's name"	"Tyre name with size"	"H or S or H & S"	
Driver Drievity	Total for the entire rolly	Taken from: Soft / Hard	
Driver Priority	Total for the entire rally	Taken Irom. Soit / Haid	

- 7.2 Tyres for use on reconnaissance (if different from Art. 25.2)
- 7.3 National laws or special requirements (if any)

## 8. Fuel

- 8.1 Ordering procedure and price per litre
- 8.2 Closing date for ordering FIA fuel
- 8.3 Dispensing method for non-priority drivers (tank connections required)

#### 9. Reconnaissance

- 9.1 Procedure for registration
- 9.2 Specific and/or national restrictions speed limit on the special stages

#### 10. Administrative Checks

- 10.1 Documents to be presented:
  - Competitor's licence
  - Driver's and Co-driver's competition licences
  - Driver's and Co-driver's valid driving licence
  - Driver's and Co-driver's passports or identification
  - ASN authorisation, for all foreign competitors and/or drivers
  - Completion of all details on the entry form
  - Car insurance cover certificate
  - Car insurance registration papers
- 10.2 Timetable

## 11. Scrutineering, Sealing and Marking

- 11.1 Scrutineering venue and timetable
- 11.2 Mud flaps (Appendix J Article 252.7.7)
- 11.3 Windows/Nets (Appendix J Article 253.11)
- 11.4 Driver's safety equipment
- 11.5 Noise level
- 11.6 Special national requirements
- 11.7 Installation of Safety Tracking System

## 12. Other procedures

- 12.1 Ceremonial start procedure and order
- 12.2 Finish procedure (if different from WRC Appendix IV)
- 12.3 Permitted early check-in
- 12.4 Super special stage procedure and running order (if applicable)
- 12.5 Any special procedures / activities including the organisers' promotional activities
- 12.6 Official time used during the rally
- 12.7 Re-start after retirement (if applicable)

#### 13. Identification of Officials

#### 14. Prizes

#### 15. Final Checks and Protests

- 15.1 Final checks who is required to attend from teams and location
- 15.2 Protest deposit fees

15.3 Appeal deposit fees

**Appendix 1** Itinerary

Appendix 2 Reconnaissance schedule

**Appendix 3** Names and photographs of CRO's and their schedules

Appendix 4 Decals and positioning of supplementary advertising

**Appendix 5** Extracts from FIA Appendix L relating to overalls, helmets and any other safety requirements.

**Appendix 6** FIA safety tracking device - Installation and operation instructions

## Appendices 7, 8, etc.

Items are at the organisers' discretion.

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## 2. BULLETINS

Bulletins are defined in Article 2.2 of these regulations. They may be issued either:

Up to the commencement of scrutineering with the approval of the FIA. Exceptionally, the organiser may modify the rally itinerary or the reconnaissance programme in relation to that approved at the time the Visa was issued, in which case the FIA must be informed.

#### Or

By the stewards throughout the competition. However, bulletins detailing modifications to the rally itinerary may be issued by the clerk of the course.

Bulletins must be numbered and dated.

They shall be printed on yellow paper and posted on the official notice board(s) and on the rally website.

The competitors (or crew members) must confirm receipt of any bulletin by signature, unless this is materially impossible during the running of the rally.

It is strongly recommended to notify competitors electronically of the publication of any bulletin issued before or during the rally.

## 3. RALLY GUIDES 1 & 2

## Rally Guide 1

Published on the official website of each rally at least 4 months before the start of the rally. The concept is to provide potential competitors with sufficient information to enter the rally and make travel bookings and hotel reservations.

Notification (by email) of the publication of RG1 should be sent to:

- WRC Manufacturers
- Competitors from previous years (optional)
- FIA
- WRC Promoter
- FIA delegates
- Support series representatives (if applicable)
- Tyre manufacturers
- Fuel supplier
- FIA Timing & Tracking supplier
- Others on request

## Rally Guide 2

The concept is to have all rally paperwork in one electronic or printed document whether for media, officials or competitors. Any new and/or supplementary information from Rally Guide 1 should be clearly identified.

Published as an electronic document and distributed immediately after the close of entries (4 weeks before the start of the rally) to the list as for RG1 plus:

- All competitors
- All permanent FIA-accredited media

\* Full detail in Appendix II-1

CONTENT		RG 1	SR *	RG 2
Art.	Headings and Subheadings	(4 months before rally)	(2 months before rally)	(1 month before rally)
1	Introduction / welcome			
	Introduction from top officials, chairman, etc	Х	-	Х
	"This document has no regulatory power – for information only"	Х	-	Χ
2	Contact details			
	a) Permanent organisation contact details	Х	Х	-
	Postal and visitors' addresses, phone and fax	Х	Х	-
	E-mail and internet addresses	Х	Х	-
	Key contacts	Х	Х	-
	b) Rally HQ contact details	-	Х	-
	Address, phone and fax	-	Х	-
	Rally office opening hours	-	Х	-
	c) Media contact details	X	-	-
3	Programme and critical deadlines			
	a) Schedule before the rally week SR & RG2 must quote identical times.	X	X	X
	b) Schedule during the rally week SR & RG2 must quote identical times.	Х	Х	Х
4	Entry details			
	Titles for which the rally counts	X	X	-
	List of entry fees	Х	X	-
	Entry packages for non-FIA registered teams	-	Х	Х
5	Service park(s) and Tyre and/or Light Fitting Zones if applicable			.,
	Information about the service park(s), etc. (only brief, location etc. in RG1)	X	-	X
	Facilities at service park	Х	-	X
	Service park content – see list at the end of this Appendix		-	X
_	Environmental requirements			Х
6	Two-way radio	V		
	Application procedure	X	-	
_	Contact details to person / authority in charge	Х	-	Х
7	Fuel / Tyres		V	
	Information on requirements /availability	-	X	-

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8	Import of vehicles and spare parts National laws / customs clearance / agents	Х	_	_
Art.	Headings and Subheadings	RG 1	SR *	RG 2
9	Helicopters			
	Registration procedure / information on hire companies	Х	-	Х
10	Hospitality arrangements			
	Contact details for person / company in charge of hospitality arrangements	Χ	-	Χ
11	Hotel / accommodation reservation			
	List of hotels or reservation services	Х	-	Х
	Contact details for reservations	Х	-	Х
12	Reconnaissance			
	GPS tracking collection & return point	-	Х	-
13	Scrutineering, sealing and marking			
	Date, place and time-windows (individual times in bulletin)	-	X	-
	Preparations to be made before the car is brought to scrutineering	-	X	-
	Collection / return points for FIA safety tracking system	-	X	-
4 -	Final scrutineering	-	Х	-
14	Shakedown			
	General info & times (location, stage length, distance to service park, etc. in RG2)	-	Х	X
	General info & times (location, stage length, distance to service park, etc.)			.,
4=	00-1			Х
15	Start procedure		\ \ <u>\</u>	
40	Programme and instructions	-	Х	-
16	Finish Procedure		· ·	
4-	Programme and instructions	-	Х	-
17	PR activities			
40	Rally shows etc.	-	-	Х
18	Media	V		· ·
	Contact before the rally	X	-	X
	Accreditation procedure / criteria and deadline	X		X
	Accreditation desk – location and opening hours	-	X	X
	Media room – location and opening hours FIA Press Conferences – time and location	-	X	X
	Teams' media contacts	-	_	X
		-	_	X
	Expected media coverage (TV & radio, times, channels and frequencies)	-	-	^
19	Medical and Safety Service			
	Emergency number	-	-	Х
	Telephone numbers for:	-	_	Х
	- Hospitals in the area	-	-	Х
	- Police	-	_	Х
	- Towing service	-	-	Х
	- Pharmacies	-	-	Х
20	List of useful facts and services			
	Climate	-	_	Х
	Time zone	-	-	Х
	Currency	-	-	Х
	Hire car companies	Х	-	Х
	Airline companies and airports	Х	-	-
	Copy service	-	-	Х
	Mobile phone (rental and service)	-	-	Х
	Security companies	-	-	Х
	Taxis	-	_	Х

APPENDICES			
Note: Format of Appendices is at the discretion of the organiser.	RG 1	SR	RG 2
Headings			
Itineraries			
All Coations		V	V
All Sections	-	Х	X
Itinerary compared with previous years	X	-	X
Recce schedule	Х	Х	Х
Maps (A4 format)			
Overview maps	Х	-	Х
Special stage maps and recce maps	_	-	(optional)
Shakedown map	_	_	` ' x
Relevant cities / towns (showing HQ, service park, hospitals, etc.)	-	-	Х
Road books or regional maps, town maps, diagrams to explain how to travel:			
From airport to SP (or road connections)	-	-	X
Between HQ and service park	-	-	X
Between service park and shakedown	-	-	X
Between service park and scrutineering	-	-	X
Between service park and remote / additional refuel zones (if any)	-	-	X
Between service park and tyre fitting zone (if any)	-	-	X
Between service park and light fitting zone (if any)	-	-	X
Between HQ and media centre (if applicable)	-	-	X
Drawings and layouts			
Scrutineering & noise check area	_	_	Х
Tyre and light fitting zones (if applicable)	_	_	X
Starting area	_	_	X
Finish area	_	_	×
Service Park drawing	_	-	×

## Organisers may consider use of forms for the following:

Hotel / accommodation reservation

Service park facilities

Media accreditation

Helicopter registration

Recce registration

Additional material order

Two-way radio form (if applicable)

Customs clearance form (if applicable)

## **Check list for Service Park plans:**

- Area for WRC Manufacturers
- Area for other competitors (P1, P2, P3, non-priority)
- Area for tyre manufacturers
- Area for TV production company
- Area for FIA Timing & Tracking supplier
- TC in / TC out (with numbers)
- Parc fermé (flexi-service / Rally 2)
- Technical zone
- Tyre marking zone
- Refuel area (if not remote)
- Environmental requirements
- Service vehicles in and out of SP with traffic circulation routes
- Position for emergency service, fire brigade, medical centre, etc.
- Auxiliary parking areas
- Press and VIP parking areas
- Parking area for officials
- Spectator parking
- Rally office / information centre
- Public toilets
- Water supply
- Rubbish area(s)
- Helicopter pad

## 4. ITINERARY - EXAMPLES OF LAYOUT OF ITINERARY OF WRC RALLY

#### 1 - SHAKEDOWN

Shaked	own	Thursday, 20 June 2019					
тс	LOCATION	SS dist.	Liaison dist.	Total dist.	Target time	First car due	
	(Anytown Pavilion)						
	Shakedown Start		3.55	3.55		16:00	
SD	Shakedown Stage	3.48					
	(Anytown Pavilion)	-	6.50	9.98			
Γotals		3.48	10.05	13.53			

## 2 - SSS TO START THE RALLY

	First car due	Target time	Total dist.	Liaison dist.	SS dist.	LOCATION	тс
Ì	18:15					Start - (Anytown Pavilion)	0
						Refuel - FIA Fuel	RZ
			(27.04)	(24.98)	(2.06)	Distance to next refuel	1
	18:40	00:25	10.49	10.49	-		1
	19:00	-	-	-	2.06	SSS Trotting Track 1	SS1
	19:30	0:30	16.55	14.49	-	Parc Fermé <b>IN</b>	1A
				oup	ernight regr	Ov	
9	21 June 201	Friday, 2				tart (Sections 2,3,4)	Re-S
l	First car due	Target time	Total dist.	Liaison dist.	SS dist.	LOCATION	ГС
ı	06:00	0:30	-	-	-	Parc Fermé <b>OUT</b> - Service <b>IN</b>	1B
		0:15	(27.04)	(24.98)	(2.06)	Service A - Anytown Pavilion	
	06:15	-	-	-	-	Service - OUT	1C
						Refuel - FIA Fuel	RZ
			(149.84)	(99.16)	(50.68)	Distance to next refuel	2

## **NOTES**

- Boxes showing visits to service park should have a thick black surround and, when printed in colour, a light blue infill shade.
- Boxes showing regroups or other TC activities should have a thin black surround and no infill shade.
- Boxes showing any refuel should have a thin black surround and a yellow infill shade.
- Boxes showing section distances before an overnight regroup and End of Rally total figures should have a thin black surround and a light grey infill shade.
- All visits to the service park carry a letter A, B, C, etc.
- TC 0 is always the start of the competitive element of the rally. A 'stand-alone' Ceremonial Start is not considered as TC 0.
- Note section numbers in right hand margin.

## 3 - TYPICAL SERVICE DURING A DAY

SS10	Vesuvius 1	22.80				11:40
10A	Regroup & Technical Zone IN		50.68	73.48	01:25	13:05
10B	Regroup OUT - Service IN				00:15	13:20
	Service E (Football Stadium)	(72.59)	(161.06)	(233.65)	(00:30)	
10C	Service <b>OUT</b>					13:50

## **NOTES**

In the example, technical checks are carried out within the REGROUP (Article 2.16). When there is no regroup involved, there should be a 3-minute Technical Zone before the service park entrance.

## 4 - REMOTE REFUEL

Start	(Sections 1,2)			Fric	day, 18 Oc	tober 2019
тс	LOCATION	SS dist.	Liaison dist.	Total dist.	Target time	First car due
0	Start - Skrunda					06:00
RZ	Refuel - City (FIA Fuel)					
1	Distance to next refuel		(136.00)	(136.00)		
RZ	Remote Refuel (FIA Fuel)		[136.00]			
2	Distance to next refuel	(65.15)	(61.46)	(126.61)		
1		-	165.00	165.00	03:22	09:22
SS1	Talsi 1	32.14	-	-	-	09:25
2		-	3.17	35.31	0:38	10:03
SS2	Pampal 1	5.13	-	-	-	10:06
3		-	5.79	10.92	0:15	10:21
SS3	Roja 1	27.88	-	-	-	10:24
RZ	Remote Refuel (FIA Fuel)		[23.50]			
3	Distance to next refuel	(0.00)	(57.03)	(57.03)		
3A	Regroup & Technical Zone - IN	-	53.50	81.38	1:33	11:57
3B	Regroup & Technical Zone - OUT /	-	0.03	0.03	0:10	12:07
RZ	Remote Refuel (FIA Fuel)		[27.00]			
4	Distance to next refuel	(65.15)	(61.46)	(126.61)		

## **NOTES**

- RZ2 identifies the zone as being for FIA Fuel users only.
- See Article 58.1.2 about the number of RZs per day.

## 5 - TYPICAL FLEXI-SERVICE BEFORE AN OVERNIGHT REGROUP

SS13	Vesuvius 2	22.80				16:35
13A	Parc Fermé & Technical Zone IN		50.68	73.48	1:25	18:00
13B	Parc Fermé <b>OUT</b> - Flexi Service <b>IN</b>				0:10	
	Flexi Service F (Football Stadium)	(72.59)	(161.06)	(233.65)	(00:45)	
13C	Flexi Service <b>OUT</b> - Parc Fermé <b>IN</b>					
	All cars must be returned to Parc Fermé	no later than				21:00
					-	
	Saturday totals	145.18	322.12	467.30		

## **NOTES**

The flexi-service facility is used principally by priority driver teams who have a restricted number of mechanics. The method of calculating the flexi-service window in which all cars must be returned to Parc Fermé is:

The scheduled due time of the last competitor at Service IN + 30' maximum lateness + 45' service time + 15' 'safety net'. Consider the requirement for FIA fuel availability, especially for competitors 're-entering' the rally, and the refuel schedule after the overnight regroup.

The special procedures for P1 drivers as stipulated in Article 51.2 of these Regulations must be observed.

## 6 - TYPICAL END OF RALLY

	Sunday totals	79.97	188.53	268.50		
	Podium					14:00
18C	Service OUT - Finish - Holding IN					13:43
	Service J (Football Stadium)	(79.97)	(188.53)	(268.50)	(00:10)	
18B	Regroup OUT - Service IN				00:03	13:33
18A	Regroup & Technical Zone IN		67.13	81.38	1:25*	13:30
SS18	Roja 2 (Power Stage)	14.25				12:05
18		-	14.12	14.12	0:17	12:02
17B	Regroup <b>OUT</b>					11:45

TOTALS OF THE RALLY									
	SS	Liaison	Total	%**					
Friday, 18 October Sections 1, 2	136.21	292.98	429.19	31.7%					
Saturday, 19 October Sections 3, 4, 5	145.18	322.12	467.30	31.1%					
Sunday, 21 October Section 6	79.97	188.53	268.50	29.8%					
Total - 18 SS	361.36	803.63	1164.99	31.0%					

<sup>\*</sup> Allow for extra time in road section for any TV presentation at end of stage.

A table as above should conclude the final itinerary page.

<sup>\*\*</sup> % = the percentage of the total distance of special stages.

## 5. ROAD BOOK

#### **CONTENT & DESIGN**

- The road book must be distributed at least 4 weeks before the start of the rally.
- Headings shall be in English and/or the national language (optional).
- There may be one book for the entire rally or a different book for each appropriate Section, which is recommended. If different books are used, there should be an easy method of distinction.
- The itinerary for the entire rally must appear in each road book.
- A page of all the symbols used must appear in the front of the road book.
- When a rally route is duplicated (i.e. 2 identical loops) organisers are encouraged to economise by printing one common set of route instructions. In this case, each page heading must include the different TC's, stage and section numbers. Clear reference must be made to 'return to page X' for the second passage.
- Repeated plans of service park layouts for each visit are not necessary. However plans are important when there is a change of TC location. Each road book should include at least one SP plan.
- Layout plans of Tyre and/or Light Fitting Zones and Remote Refuel points should be included, if applicable.
- Inclusion of route instructions for shakedown, 'return to start' loop (if any) and road sections from/to the service park.
- Alternative routes must be included as a section at the end of the road book.
- Instructions for tripmeter calibration must be included.
- The time allowed for each section should be expressed in hours and minutes.
- Other requirements:
  - Retirement form
  - Enquiry form
  - Accident procedure (see WRC Article 40.3 and 40.4).
- The road book shall be A5 size and bound on the left side with a metal or other suitably strong binding capable of 360° opening.
- Printing should be double-sided, with a paper of thickness of 90 gsm or greater.
- Printing shall be on white paper. There is no requirement to use colour to distinguish between special stages
  and road sections, this being achieved by a shading of the "Direction" column (see example). Alternative
  routes may use paper of a different colour.
- Individual stage maps shall include:
  - A scale
  - · The direction North
  - Reconnaissance route
  - Alternate route
  - Location of start/finish and all emergency vehicle points.
- A new page is required for the start of each road section or special stage. A new page from the stop point after a special stage is not necessary, this being a continuation on the same road section (see example).
- Where a road section is followed by a special stage, the diagram illustrating the start of the special stage must also be shown at the end of the road section as Box 1.

- When the partial distance between two junctions is less than 200 metres, the horizontal line between the boxes is not needed EXCEPT between TC and SS start.
- The thick vertical line between the "Direction" and "Information" columns shall be in-filled in black where the road surface is gravel and left blank (white) where the surface is tarmac or sealed.
- The number of the special stage shall be placed on the side of the page to enable easy location of the stage. When printing is double-sided this number should be on the outside edge i.e. opposite the bound edge of the page. The number must appear only on pages relating to the special stage.
- All of the emergency vehicle and ambulance points must be indicated by the appropriate symbols.
- The GPS location of the start and finish of each special stage and of the regroups and service parks must be shown. This shall be expressed in the form of degrees, minutes AND DECIMALS of minutes i.e.: 139° 36.379'.
- There shall be no more than 6 instructions per page.
- Photographs or diagrams of control locations may be included.
- Road numbers shall be included where relevant.
- A variation in the thickness of the direction arrow should be used to indicate a major / minor road, not the direction to be taken.

## OTHER USEFUL INFORMATION

- A tripmeter point on long junction drawings, such as roundabouts, is recommended.
- On road sections, the junctions to or from another SS should be identified.
- List of hospitals / medical centres.
- Telephone numbers for rally HQ and emergency services.
- Road book SS box numbers placed on the route.
- · A competitor's time record page.
- Advice of the partial distance to the next junction at the base of each page (especially when junctions
  are in rapid succession).

## 6. STANDARD FIA TIME CARDS

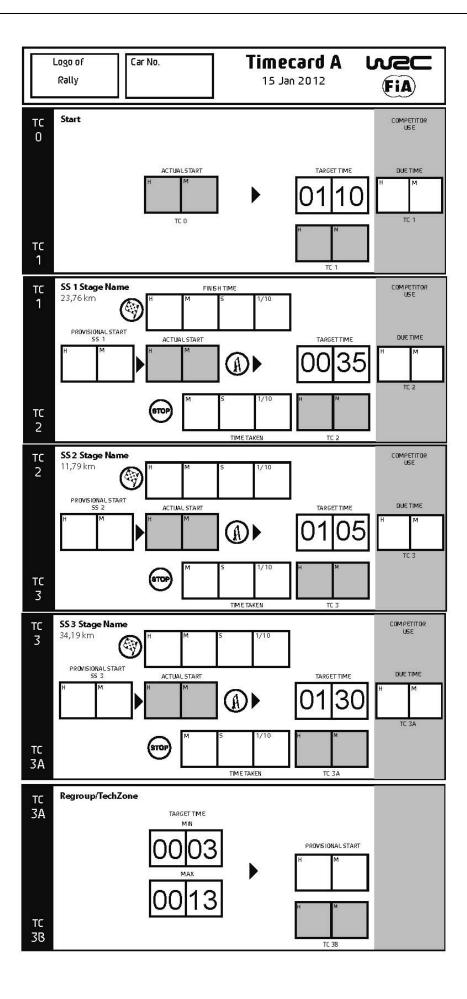
#### **GENERAL**

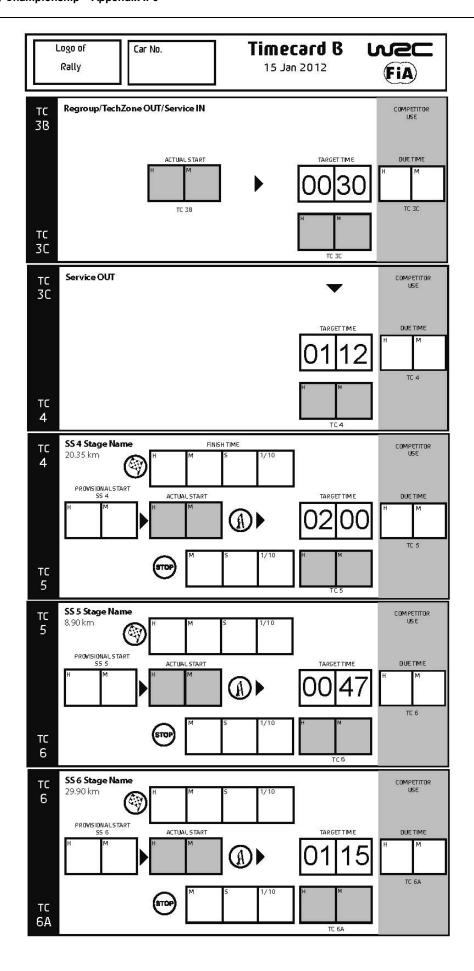
- A separate time card must be issued at least for each section of the rally.
- The target time for covering the distance between two consecutive time controls must appear on the time card.
- Hours and minutes must always be shown as: 00.01 24.00; only the minutes which have elapsed will be counted.
- Time cards are issued and collected at the end of each section. Used time cards then become available for the results teams to check.
- An organiser may propose to the FIA the use of an Electronic Time Card in place of a written system. The use of such a system must be approved by the FIA before use.

#### **DESIGN**

- See the following sample.
- The centre column is for completion by officials and the right hand column for completion by competitors.
- Previous car No is optional. It is used by several rallies for safety checking. If this box is used it should be placed under the 'provisional start time' box.
- Size: 9.9 cm x 21 cm (to print 3 time cards from an A4 sheet) or 11 cm x 18.5 cm
- Boxes size: 1 cm
- The card should be at least 300 gsm card or 270 µm polyester paper (for poor weather conditions). Note that polyester paper, although waterproof, cannot be easily folded. An alternative is to produce a time card with a cover i.e. a card of 22 x 18.5 cm folded, which has a cover to protect the written area.
- When many TCs are involved, reverse-side printing or use of a side-by-side (and folded inwards) design may be used.
- The printing colour is free. For example, an organiser may use a sponsor's colour, a different colour for each section or simply grey and black.

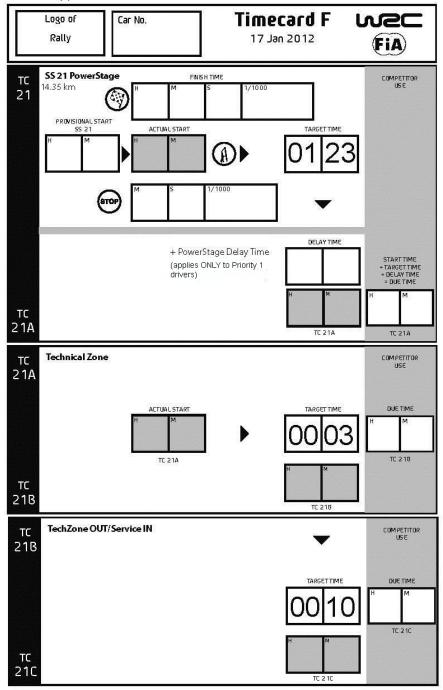
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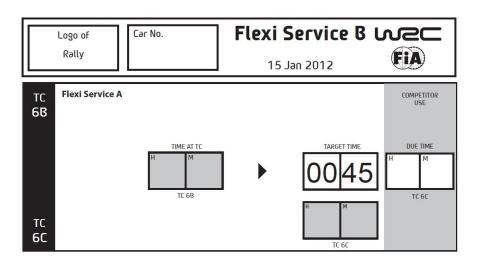


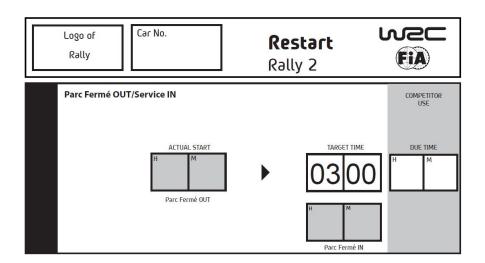


On the sheet below:

"Power Stage Delay Time, if applicable"







# 7. FIA STANDARD ENTRY FORM

# 1. COMPETITORS REGISTERED IN THE WRC, WRC 2 PRO AND WRC 2 CHAMPIONSHIPS

Manufacturers, WRC 2 Pro Manufacturers and WRC 2 entrants who wish to score points, must make their entries by using the FIA electronic standard rally entry form for their championships, available in their FIA accounts at:

https://registrations.fia.com/rally

# 2. COMPETITORS NOT REGISTERED IN THE WRC, WRC 2 PRO OR WRC 2 CHAMPIONSHIPS

Any non-registered competitor wishing to take part in a WRC rally must register and fill in the FIA electronic entry form accessible under the following URL :

Rally name	Dates	URL
Rally Monte-Carlo	24/27 January	http://registrations.fia.com/wrcmco
Rally Sweden	14/17 February	http://registrations.fia.com/wrcswe
Rally Mexico	7-10 March	http://registrations.fia.com/wrcmex
Rallye de France - TDC	28-31 March	http://registrations.fia.com/wrcfra
Rally Argentina	25-28 April	http://registrations.fia.com/wrcarg
Rally Chile	9-12 May	http://registrations.fia.com/wrcchl
Rally de Portugal	30 May – 2 June	http://registrations.fia.com/wrcprt
Rally Italia-Sardegna	13-16 June	http://registrations.fia.com/wrcita
Rally Finland	1-4 August	http://registrations.fia.com/wrcfin
Rally Deutschland	22-25 August	http://registrations.fia.com/wrcdeu
Rally Turkey	12-15 September	http://registrations.fia.com/wrctur
Wales Rally GB	3-6 October	http://registrations.fia.com/wrcgbr
Rally RACC Catalunya – Rally de España	24-27 October	http://registrations.fia.com/wrcesp
Rally Australia	14-17 November	http://registrations.fia.com/wrcaus

Please refer to the relevant rally supplementary regulations regarding the date of the closing of entries and for the entry conditions.

# 8. ENTRY LISTS

#### **STEP 1: DRAFT ENTRY LIST**

Upon the close of entries as in WRC Art. 22.2, the organiser shall send a Draft Entry List in numerical order by priority group to the FIA for checking, prior to publication on the organiser's website. The FIA shall then reply with any comments. After acceptance by the FIA, the Entry List may be published.

This Draft Entry List shall include:

- The allocated competition number
- The Competitor's full name (not nationality)
- Driver's/Co-driver's names and their nationalities
- The make and model of the car entered
- The class of the car entered
- The driver's FIA priority status. The order of non-priority drivers is left to the organiser.

# **STEP 2: START LIST**

As described in WRC Art. 45.2, 45.3 and Appendix VIII for the Junior WRC (if applicable).

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# 9. START LISTS & RESULTS AT THE RALLY

#### Introduction:

Start lists and results can be posted earlier than the times mentioned in the supplementary regulations or in a bulletin. However, the times mentioned on the lists MUST ALWAYS be as mentioned in the supplementary regulations or in a bulletin. If the publication of any 'timed' list is delayed, the clerk of the course shall publish a communication with the new scheduled time for posting (see also WRC Art. 54.2).

#### **CEREMONIAL START & SECTION 1**

#### Start list for the Ceremonial Start

- Produced after administrative checks and scrutineering.
- Signed by the clerk of the course after approval by the Stewards and published at the time mentioned in the supplementary regulations.
- Gives start times (or at least intervals between cars) for all competitors.

<u>or</u>

#### Start list for Section 1 (no SSS) or Start list for Section 2

- Produced after administrative checks and scrutineering.
- Signed by the clerk of the course after approval by the Stewards and published at the time mentioned in the supplementary regulations.
- Gives start times for all competitors.
- Footnote denotes 'Subject to re-scrutineering' (for all retired cars restarting under WRC Art. 47.2.1) only for Section 2, if applicable.

#### SECTIONS OF THE RALLY BEFORE AN OVERNIGHT REGROUP

## a) Unofficial classification after final SS (not including SSS)

Produced for examination by the Stewards unsigned.

#### b) Start list for the section after an overnight regroup

- Proposed by the clerk of the course. Repositioning, if any, according to WRC Art. 45.1.
- Signed by the clerk of the course and published at the time mentioned in the supplementary regulations.
- Includes retired crews who have not declared withdrawal from the rally if re-start possibility is permitted by the rally supplementary regulations (WRC Art. 46.1.1).
- Footnote denotes 'Subject to rescrutineering for all retiring car(s) restarting No...

# c) Partial Unofficial Classification after the section before an overnight regroup

- Signed by the clerk of the course and issued with actual posting time.
- Produced when all penalties are known.

# **FINAL SECTION OF THE RALLY**

# d) Provisional Classification

- Includes all competitors who have completed the sections after the last overnight regroup (WRC Art. 46.1.4)
- Signed by the clerk of the course after approval by the Stewards and published at the time mentioned in the supplementary regulations (WRC Art. 28)
- 'Subject to the results of final scrutineering' (for the whole classification)
- 'Subject to the results of routine fuel analysis for the following cars....' (should fuel results not be available at the rally)
- 'Subject to Stewards' Decision N°... For Car N°...'
- 'Subject to the results of a complete engine inspection for car N°....'
- 'Subject to the results of the anti-doping tests for the following drivers/co-drivers......'

## **Provisional Classification of the Power Stage**

- Published as specified above, where applicable.

## e) Final Classification

- Approved and signed by the stewards, then published after expiry of the protest time and after conclusion
  of the final scrutineering and possible stewards' decision/s following the publication of the Provisional
  Classification
- 'Subject to the results of routine fuel analysis for the following cars....' (should fuel results not be available at the rally)
- 'Subject to further checks to be carried out by the FIA for car N°....'
- 'Subject to the result of the appeal lodged by the competitor of car N°...'
- 'Subject to the results of a complete engine inspection for car N°...'

## **Final Classification of the Power Stage**

- Published as specified above, where applicable.

# Where applicable:

Provisional Classification of the FIA Junior WRC Championship Final Classification of the FIA Junior WRC Championship Provisional Classification of the FIA RGT Cup Final Classification of the FIA RGT Cup

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## 10. MEDIA SAFETY BOOK

Rally Guide 2 contains a large media section and replaces the previous 'Media Guide'. There is, however, need for a safety guide specifically for the visual media. The minimum recommended content of this book is listed below. The Media Safety Book should be distributed to the FIA Accredited Media 2 weeks before the start of the rally.

In order to best prepare this book, the organiser should:

- 1) Invite an FIA photographer and/or a cameraman from the Championship Promoter to inspect the special stages together with the National Press Officer and the Safety Officer as soon as the rally route is decided. It is recommended that a local photographer only be used if he/she is an experienced professional or an FIA Credential Holder.
- 2) Identify within each stage a number of safe areas ('photo areas') for use by photographers and TV crews. Where possible, there must be dedicated tabard media parking as close as possible to these locations, as well as at stage ends. Where access is not possible, due to restricted space and/or safety concerns, this must be clearly communicated in the Media Safety Book.
- 3) These 'photo areas' should be described on paper and accompanied by a photograph depicting the resulting image. There should be diagrams for each location indicating in detail:
  - The SS number and length
  - · The SS road closing time for tabard media
  - The SS starting time for the first car
  - The road book reference and GPS reference
  - The specific zone of the photo areas
  - The spectator areas
  - · The tabard media parking
  - The access roads
  - The distance, on the SS road, of the photo areas from the SS start/finish.
  - The safety taping
- 4) All the proposed diagrams should be approved by the FIA Safety delegate.
- 5) The approved diagrams will form one section of the Media Safety Book.
- 6) The book should also include:
  - The written description of which areas tabard holders may access and what kind of actions they may perform. At minimum, this section must be produced in English and the local language.
  - Example:
    - They should be allowed to walk and stand immediately in front of the spectator tape / marker boundary, to walk from one point of the stage to another and/or cross the stage during the intervals between the passage of the rally cars, always in accordance with marshals' safety instructions. In addition, tabard media may be permitted to exit the special stages between the running of repeated stages, in the direction of the rally route. This will be permitted only when identified in the Media Safety Book and only after the stage commander has announced the opening of the road after the first passage of rally cars.
    - The specific photo areas, for the use of tabard holders only, must be properly taped, signed and with restricted access. Media marshals, especially briefed on media needs, duties and rights, should be identifiable at the photo areas.
    - Areas where marshals and police are standing are deemed as safe locations; tabard media are permitted to stand with these safety officials.
  - The overview maps of each individual day of all stages with reserved roads in 1:50000 scale in A3 format, showing intersection roads, closure points, photo areas, tabard media parking.
  - A 1:50000 scale overview map of the rally location.
  - A complete sample of all authorised passes, tabards (permanent and rally by rally) and media and tabard media car passes.
  - The identification and handling of the media (Media Safety & Identification), as stated in the Appendices of the FIA Media Facilities and Operations Guide.
  - Details about all other activities running during the event (ie national and/or historic rally, etc.)
  - Overall plan of all safety cars and road closing times.

Organisers should take into account different levels of preparation required at each photo area, in accordance with local circumstances and the quantity of tabard media likely to be in attendance.

The FIA Media delegate is available to help the organisers in the production of the Media Safety Book, which should then be distributed to all tabard holders and to all stage commanders, safety and security personnel.

The following is extracted from Appendix H (Recommendations for the supervision of the road and emergency services) to the FIA International Sporting Code as a guide for the benefit of rally organisers. The complete text may be viewed in Appendix H.

# ARTICLE 5 OF APPENDIX H: RALLIES (1ST CATEGORY)

#### **CONTENTS**

- 5.1 GENERAL
- 5.2 SAFETY PLAN AND ADMINISTRATIVE OBLIGATIONS
- 5.3 DESCRIPTION OF THE ELEMENTS OF THE MEDICAL AND RESCUE SERVICE
- 5.4 SAFETY OF THE PUBLIC
- 5.5 SAFETY OF THE COMPETING CREWS
- 5.6 ACCIDENT REPORTING

#### 5.1 GENERAL

The following recommendations should be respected, but need not be included in the Supplementary Regulations of the rally.

Each organiser is permitted to introduce additional elements with a view to improving the safety of the public and the crews.

The Clerk of the Course shall be ultimately responsible for applying these recommendations.

The presence of FIA Safety and Medical Delegates is obligatory for competitions counting towards the FIA World Rally Championship.

FIA Safety and/or Medical Delegates may be appointed for any other FIA Championship; in that case, their duties and authority shall be as specified in the FIA World Rally Championship (hereinafter WRC) sporting regulations and Supplement 8.

#### 5.2 SAFETY PLAN AND ADMINISTRATIVE PROCEDURES

# 5.2.1 A safety plan must be drawn up and include:

- The location of the Rally Headquarters (Rally Control);
- The names of the various people in charge:
  - · Clerk of the Course.
  - Deputy Clerks of the Course.
  - Chief medical officer (FIA approval required for World Championship competitions in accordance with Supplement 2).
  - · Chief Safety officer,
  - · Safety officers in each special stage.
- The addresses and telephone numbers of the various safety services:
  - · Police.
  - · Hospitals,
  - · Emergency medical services,
  - · Fire-fighting services,
  - Breakdown services,
  - · Red Cross (or equivalent).
- The full itinerary with detailed road sections.
- The safety plan for each special stage, which should list all key officials, emergency services for that stage, telephone numbers, etc., plus a detailed map of the special stage.
- The organisers and the Clerk of the Course should make provision for an alternative route for each special stage, to be used in the event of cancellation (see 5.4.2.6).

## Particular measures for the WRC:

See the WRC regulations specifying deadlines for the submission to the FIA of the safety plan and arrangements with the designated hospitals.

## 5.2.2 The safety plan specifically addresses issues in each of the following areas:

- safety of the public,
- safety of the competing crews,
- safety of the officials of the competition.

# and includes:

- details of where the rescue services are stationed.
- instructions for intervention,
- evacuation routes,
- the hospitals which have been contacted and which would be used in the event of an emergency.

# 5.2.3 In the event of a mass or repeated accident exceeding the capabilities of the medical service on site, contact should be made beforehand with the person in charge of the emergency plan drawn up according to the legal provisions of the country concerned.

The hospitals selected should be contacted in writing, no less than 15 days before the rally, requesting that the emergency services be placed on standby.

# 5.2.4 Chief Safety Officer

A Chief Safety Officer will be appointed in the regulations of the rally. He will belong to the organising committee and will take part in the devising of the safety plan.

During the rally he will be in permanent communication with rally control, the Chief Medical Officer and the start of each special stage (by telephone or radio).

He will be responsible for the implementation and enforcement of the safety plan.

# 5.2.5 Special Stage Safety Officer

Each special stage will have a safety officer who will assist the Chief Safety Officer.

The special stage safety officer ensures that the special stage is inspected and certified in conformity with the safety plan prior to the passage of the zero car.

#### 5.2.6 Officials and marshals

Organisers should ensure that, in performing their duties, officials are not required to place themselves in danger.

It is the organiser's responsibility to ensure that officials are adequately trained in this regard.

The personnel should wear identifying tabards. The recommended colours are:

- · Safety Marshals:
  - Orange
- Safety Officer:
  - Orange with white stripe and text
- · Post Chief:
  - Blue with white stripe and text
- Media:
  - Green
- Stage Commander:
  - Red with text
- Competitor Relations Officer:
  - Red jacket or red tabard
- Medical:
  - White
- Radio:
  - Yellow with blue mark
- · Scrutineer:
  - Black

## 5.3 DESCRIPTION OF THE ELEMENTS OF THE MEDICAL AND RESCUE SERVICES

# 5.3.1 General

The medical and rescue services provided should comply with the prescriptions contained within this chapter. They must also fulfil the legal requirements in force in each country concerned. These prescriptions apply to all international competitions. For the WRC, the prescriptions indicated below are strictly mandatory and may on no account be of a conditional nature.

These prescriptions do not apply to private testing.

On the occasion of any international competition, the FIA has the power to check the organisation of the medical services at any time.

Technical medical information and essential practical instructions are provided in a recapitulative table at the end of this Appendix.

#### 5.3.2 Personnel

# **At Rally Control**

# A Chief Medical Officer or his Deputy:

Both must be approved by the ASN and be placed under the authority of the Clerk of the Course. Their names must appear in the Supplementary Regulations of the competition.

The Chief Medical Officer has authority over all medical services at the rally, including the extrication teams as regards their recruitment, regular training and deployment, and over all rescue operations including evacuation. Consequently, all the medical and paramedical personnel, including those recruited directly or indirectly by the ASN, are concerned by his decisions.

The organisers are obliged to provide him with all the material and administrative means necessary for the performance of his duties.

The necessary documents for the training of personnel in charge of extrication are available from the FIA by email to medical@fia.com.

A Deputy Chief Medical Officer may be appointed to help him and be delegated to take over certain duties, or replace him in case of force majeure.

Save in exceptional circumstances, during the running of a competition, the Chief Medical Officer remains at rally control in order to facilitate dialogue and collaboration with the Clerk of the Course in the event of an accident. He may be replaced temporarily by his deputy. In all cases, it should be possible to contact him.

#### Before the competition:

The Chief Medical Officer is responsible for the medical part of the Safety Plan, or for the Medical Safety Plan, as are the Clerk of the Course and the Safety Officer.

He must go into all the special stages well ahead of the rally, with the Safety Officer and/or the Clerk of the Course, in a car similar to the medical intervention car to establish the right position for the start and intermediate points, and to make sure that all the medical and safety facilities will be correctly positioned in accordance with the regulations.

He must confirm the viability and quality of the ambulances, the medical helicopter and fire vehicles.

He must check meticulously that the equipment and supplies in the medical and rescue cars are in perfect working order.

He must check that none of the drugs are past their use-by date.

He is responsible for the capacity and the quality of the hospitals designated to cover the rally. He must therefore choose no more than one or two hospitals, if possible, which would be used for drivers and co-drivers. These hospitals may be granted FIA approval and be a reference point for future national, regional and FIA competitions.

#### During the competition:

Each evening he must examine all drivers and co-drivers who had an accident during the day, even if no medical intervention was necessary, to be sure that they can start the next day (as the Technical Delegate does for the cars to be able to run in Super Rally).

# After the competition:

During the two weeks following the rally, the Chief Medical Officer must send the FIA, for the attention of the Medical Delegate and the Medical Commission, a report on all the medical interventions on drivers, officials and spectators. This report must explain the circumstances of the incident or accident, the timing of the interventions, the initial medical status, the treatment and the medical follow-up.

## Particular measures for the WRC:

This championship includes the presence of an FIA Medical Delegate. His role is defined in Supplement 8. The Chief Medical Officer and the Deputy Chief Medical Officer are appointed according to the provisions of Articles 2.7.1, 2.7.2.1, 2.7.2.2 of Appendix H. To be specified:

They should hold a qualification of Doctor of Medicine and be authorised to practise in the country in which the competition is being organised. They must have a good command of spoken English. Their accreditation is subject to the provisions of Supplement 2.

5The Chief Medical Officer must send the Medical Questionnaire (available from the FIA) to FIA Sport (medical@fia.com), under the ASN's responsibility. Deadline: no later than 2 months before the date of the competition. Failure to respect this deadline or the requirements specified in the Medical Questionnaire may result in the imposition of penalties commensurate with the gravity of the infringement (see Supplement 9).

The Chief Medical Officers and Deputy Chief Medical Officers are obliged to attend the biennial Chief Medical Officers' seminar. Except in cases of force majeure, any absence will result in the withdrawal of the FIA's approval accreditation.

When an FIA Chief Medical Officers' seminar is scheduled to take place prior to their accreditation, each applicant for the position of Chief Medical Officer or Deputy Chief Medical Officer must attend it.

#### For medical intervention vehicles and treatment / resuscitation units:

- doctors proficient in resuscitation and experienced in the pre-hospital treatment of accident victims:
- paramedics whose proficiency in cardiovascular and respiratory resuscitation and the practice
  of intubation is proven by an official diploma awarded in the country in which they practise (they
  may replace the doctors at the intermediate points of the special stages, and only at those
  points, and on condition that any casualty is examined by a doctor proficient in resuscitation
  before being transferred to a hospital);
- drivers, who may be members of these teams;
- personnel trained in casualty extrication.

#### Particular measures for the WRC:

At each medical point, at least one member of staff must have a good command of the English language.

An FIA Medical Delegate, whose role is defined in Supplement 8, is required in every case.

#### 5.3.3 Intervention vehicles

Their mission is to bring to the scene of the accident:

- on the one hand, the appropriate medical rescue;
- on the other hand, the necessary technical equipment.

# Two solutions are recommended:

# 1) Two separate vehicles, one for the "medical" team, one for the "technical" team.

The medical intervention vehicle transporting:

- a medical team in conformity with Article 5.3.2.
- medical equipment in conformity with Supplement 3.

The technical intervention vehicle transporting:

- a technical team trained in the procedures and techniques for extricating casualties with equipment in conformity with Supplement 3,
- two 4 kg fire extinguishers with trained operator,
- suitable communications equipment to maintain contact with Rally HQ,
- a warning siren.
- suitable identification,
- a kit of basic rescue equipment determined by the Chief Medical Officer in collaboration with the chief scrutineer, based on Supplements 7 (Extrication) and 3 (Disincarceration).

# 2) A mixed vehicle, combining "technical" and "medical".

This carries on board:

- all the equipment foreseen for technical intervention;
- the medical personnel (at least 3 people trained in extrication and the handling of technical equipment.) and equipment foreseen for medical intervention.

A stretcher should be carried on board at least one of the vehicles mentioned above.

The vehicles should be suitable for the terrain and capable of moving rapidly in the special stage. The number of vehicles is determined according to the nature, length and difficulty of the special stage concerned.

For the intervention cars, a safety rollbar may be recommended according to the nature of the terrain, and all the members of the team are also advised to wear a helmet.

In all cases, the resuscitation doctor stationed at the start of the special stage (or, at an intermediate point, the paramedic skilled in resuscitation) should be the first to arrive at the scene of the accident.

### 5.3.4 Ambulance equipped for resuscitation

Ambulance equipped for treating vital distress, whether neurological, respiratory or circulatory. The crew comprises a driver, a doctor proficient in resuscitation and/or a paramedic who may be the driver.

Particular measures for the WRC (recommended in other cases): Its equipment must be in conformity with Supplement 4, Article 2, part B.

#### 5.3.5 Treatment unit

The choice of equipment must be made according to local preferences and practices. All personnel must be familiar with, and trained for the use of, the selected equipment.

The medical centres and resuscitation units are above all intended for the treatment of any person who is the victim of injuries sustained in the course of the motor sport competition in question. Nevertheless, it could be possible to treat individuals, drivers, team members, officials and spectators for general medical problems.

They must therefore be equipped to treat a range of general medical conditions, whether or not they are the result of trauma (equipment chosen by and under the responsibility of the Chief Medical Officer). Particular attention must be paid to local medical conditions, whether they are caused by climatic conditions (for example, a medical issue due to heat or cold), or not.

## Particular measures for the WRC (recommended in other cases):

A resuscitation unit in the form of a temporary or permanent construction, designed for use in the service park and equipped in accordance with Supplement 4.

#### 5.3.6 Evacuation ambulance

An ambulance, complying with the regulations of the country concerned, equipped for transporting casualties, with or without a doctor on board. For transporting a casualty requiring resuscitation, the presence of a doctor proficient in that discipline would be necessary.

# 5.3.7 Medically equipped helicopter

When provided for, it should meet the requirements specified by the aviation authorities of the country concerned and be equipped with a fixed stretcher.

# Particular measures for the WRC:

It is mandatory for all rounds of the WRC.

For the medical equipment, see Supplement 5.

In all cases, the doctor taking part in the evacuation should be proficient in resuscitation. He may be assisted by a proficient paramedic. Where applicable, the helicopter should be equipped for missions in rugged terrain.

It should be reserved exclusively for the rally throughout the duration of the competition.

Organisers' attention is drawn to the FIA guidelines: "The organisation of helicopters for flight safety" and Article 5.5.3 d) below.

## 5.3.8 Means of communication

The Chief Medical Officer must be able to communicate with all the members of his team, either through the general radio network or through a dedicated network radio channel.

#### 5.4 SAFETY OF THE PUBLIC

A major priority of the safety plan is to ensure the safety of the general public including spectators.

With the possible exception of 5.4.1, the following non-exhaustive measures should be applied for all international rallies of the 1<sup>st</sup> category.

## 5.4.1 Educational film (recommended for all competitions)

- 30-second duration:
- with commentary by a leading driver or drivers, in the language(s) applicable to the country of the competition;
- should not show accidents:
- should be broadcast several times.

#### 5.4.2 Control of Spectators

- a) Measures should be taken as described in Article 5.4.5 to warn spectators and, where necessary, ensure that any spectators who are in dangerous places are removed from those areas.
- b) Any dangerous areas should be identified in the safety plan. The organisers, with the assistance of the public order authorities where necessary, should identify and delimit danger zones in conformity with the safety plan, well before the arrival of the public.
- c) The Clerk of the Course should take into consideration the recommendations of the Chief Safety Officer, as well as the crews of the zero cars (and of the FIA Safety and Medical Delegates if present), in order to ensure that a special stage is cancelled if dangerous conditions exist.
- **d)** When large numbers of spectators are expected for a special stage or a super special stage, they should be protected by special means and a propore Zone should be prepared for this venue.
- e) The public should be prevented from moving along the route of the special stage whilst the stage is open for competition (after the zero car and before the sweeper car).
- f) Safety instructions should be distributed to the public along the special stage and also at all access points.
- **g)** Adequate numbers of marshals or public order authorities (police, military etc.) should be present to ensure public safety during the special stage.
- h) Marshals should wear a clearly identifiable tabard as recommended in Article 5.2.6.
- i) Special stages should be situated and scheduled to allow the safe movement of spectators between them.
- j) Access of spectators to special stages should be recommended only in spectator zones.
- **k)** Emergency roads should be guarded by police officers and/or marshals/security guards, from the point where they join the main roads leading to the stages.
- I) All access roads should be indicated with special signs and additional information.
- **m)** Where possible, media parking areas should be provided near the photographers' areas. Special marshals should be available to assist photographers and to prevent spectators from approaching these venues.
- n) Spectator zones should be marked out with fences or signs. Where appropriate, these zones should be far from the road, in order to keep spectators within safe areas.

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## 5.4.3 Refuelling and Servicing

Where refuelling or servicing will take place, the organisers should ensure that adequate precautions are taken to keep the public at a suitable distance from potentially dangerous activities.

# 5.4.4 Zero Cars and Sweeper Cars

- a) The organisers' zero cars should have a panel 36 cm x 50 cm on the bonnet and the two front doors, bearing the word SAFETY (or SECURITE) with a number 000, 00 or 0.
- b) Each zero car should be equipped with a warning roof light and a siren.
- c) Zero cars should not be driven by any FIA priority driver (1st /2nd or A/B), or by a driver who has retired from the rally.
- d) The drivers and co-drivers of the zero cars must have considerable rally experience, enabling them to drive in complete safety at moderate speeds, and should be able to give the Clerk of the Course full information and comments concerning the conditions along the route. Zero cars should also check time clocks and the marshals' familiarity with time card procedures.
- **e)** A course car ("Sweeper Car") should pass through each special stage after the last competitor. These cars should carry a panel a panel 36 cm x 50 cm on the bonnet and the two front doors, showing a chequered flag.

#### 5.4.5 Information

Information addressed mainly to the public will be issued by various means:

- written, spoken and televised media,
- posters,
- distribution of leaflets,
- passage of a vehicle (course information car), equipped with a loudspeaker, along the route to inform the spectators (recommended 45 minutes to 1 hour before the start of the first car ). The car may be replaced by a helicopter equipped with loudspeakers. This operation may be repeated several times if necessary.

## 5.4.6 Medical services

Medical services for the public are necessary when there are enclosures managed by the organiser. Even if the medical service intended for the public is organised by a different body, it remains under the supervision of the Chief Medical Officer.

#### 5.5 SAFETY OF THE COMPETING CREWS

#### 5.5.1 Deployment of the safety services

a) At the start of each special stage (including shakedowns where applicable):

- one or more medical intervention vehicles should, at each post, be stationed close to the technical intervention (disincarceration, fire-fighting, etc.) vehicles;
- one ambulance equipped for resuscitation.
- possibly an evacuation ambulance,

## Particular measures for the WRC:

The above measures are obligatory.

- one doctor proficient in resuscitation, experienced in the pre-hospital treatment of accident victims and trained in extrication.
- one or even two paramedic(s) trained in extrication,
- two 4 kg fire extinguishers with trained operator,
- suitable communications equipment to maintain contact with HQ.

These vehicles should be stationed after the start point, in sight of and at a maximum distance of 150 metres from it. The start point itself should be modified if this proves necessary to allow the correct positioning of these vehicles.

**b)**At the intermediate points on the route (see below):

- one or more medical intervention vehicles,

- one evacuation ambulance.
- one doctor proficient in resuscitation and trained in extrication, or possibly one paramedic proficient in resuscitation and trained in extrication,
- suitable communications equipment to maintain contact with HQ.

The number of intermediate points is determined by the nature, length and difficulty of the special stage concerned. They are necessary in any case if the length of the stage is 15 km or more, and the distance between two medical points should never exceed that limit. They should always be associated with a radio point.

The number and positioning of the intermediate points should be assessed on the basis of the recommended time taken to drive from the stage start to the first point, between any following consecutive points, and from the last point to the finish, which should not be more than 10 minutes in the intervention vehicles used for the rally.

Furthermore, if the nature of the terrain, the weather conditions or particular circumstances so require, this distance may be amended on the joint proposal of the Chief Medical Officer and the Chief Safety Officer (FIA Medical Delegate and FIA Safety Delegate in the case of FIA World Championship rallies) when approving the safety plan.

Both at the starts and at the intermediate points, the intervention vehicles should have direct access onto the route of the special stage and must be positioned in a secure zone.

- c) At the stop point of each special stage:
  - two (minimum) 4 kg fire extinguishers with operator(s).

## Particular measures for the WRC:

A fire fighting vehicle will be situated at the end of the special stage when the stage is longer than 35 km.

- **d)**In the service park (obligatory for WRC competitions) or a central location less than 15 km by road from the special stages concerned:
  - one breakdown vehicle.
  - suitable communications equipment to maintain contact with HQ.
  - a treatment/resuscitation unit in conformity with Article 5.3.5;
  - an evacuation ambulance.

No special stage of a rally may start, or resume after an interruption, unless the initial medical service is present. Replacements should be provided for.

#### 5.5.2 Dispatching of the rescue service

- **5.5.2.1** All rescue operations requiring the dispatching of a medical vehicle are initiated by the Clerk of the Course in consultation with the Chief Medical Officer and with information to the stage director. Any evacuation by land or air to the selected hospitals shall be carried out using the routes determined in advance (see Articles 5.2.2 and 5.5.3 a).
- 5.5.2.2 At the scene of an accident, the organisation and directing of the medical intervention are carried out only by the doctor from the intervention vehicle concerned (possibly the qualified paramedic in the case of a vehicle from an intermediate point). The medical personnel must be familiar with and trained in the correct use of equipment stored on board their medical intervention vehicle, as well as in the extrication of casualties.

## Particular measures for the WRC:

The above provisions pertaining to the medical personnel are obligatory.

#### 5.5.3 Evacuation

- a) An evacuation route should be planned for each special stage and clearly shown in the safety plan (by map or diagram).
- b) The emergency services of all hospitals near the route should be on standby (see Article 5.2).
- c) Whether the evacuation is carried out by road or air, any serious casualty whose condition requires intensive care should be accompanied to the hospital by a doctor proficient in resuscitation.
- d) If evacuation by helicopter is foreseen, the following parameters should be respected:

- when weather conditions prevent the use of a helicopter, on the joint decision of the Clerk of the Course and the Chief Safety Officer, a special stage may be interrupted or cancelled if the transfer time by ambulance to the selected hospital is greater than the time deemed appropriate after consultation with the Chief Medical Officer;
- the presence of a helicopter does not remove the obligation to plan land evacuation with, for a casualty needing intensive care during transport, the presence of a doctor proficient in resuscitation, possibly assisted by a proficient paramedic;
- the evacuation time by helicopter or by ambulance should not exceed around 60 minutes. See also Article 5.3.7.

#### Particular measures for the WRC:

All the measures mentioned in Article 5.5.3 are mandatory.

## 5.5.4 Supervision of the road and signalling

## 5.5.4.1 Marking of Special Stages

Roads and access ways leading to stages must be closed to traffic. This should be done in the following manner:

- a) Major or through roads, or any road along which traffic may be expected, to be blocked and manned by a marshal, police or other authority.
- **b)** Short no-through roads (e.g. to farms, etc.) to be blocked or taped off, with a notice affixed to the barrier or tape advising of the running of the competition and the danger of entry.

It shall be the responsibility of the zero cars to check that the appropriate closure method is in place and to immediately advise the rally HQ (rally control) of any omissions, for rectification prior to the commencement of the special stage.

- **5.5.4.2** Marshal posts will be positioned along the course so as to:
  - keep the spectators out of prohibited areas by means of boards, barrier or ropes, whistles and loudspeakers;
  - as far as possible, warn crews of any obstructions on the route of the special stage.
- **5.5.4.3** Should the use of red flags be required, the following procedure is to be adopted:
  - a) A red flag must be available at each stage radio point (situated at intervals of approximately 5 km).
  - **b)** The red flag will be displayed to crews only.
    - The flags may only be displayed by a marshal wearing a distinctive jacket as recommended in Article 5.2.6 above, and on which the radio point symbol is marked. The time of deployment of the flag will be recorded and notified to the stewards by the Clerk of the Course.
  - c) During reconnaissance, a sign bearing the symbol specified in point 5.5.4.4 below must be displayed at the location of each radio point. This sign may be smaller but must be clearly visible to crews performing reconnaissance in order that the location may be noted in their pace notes.
  - **d)** During reconnaissance, a sign bearing the symbol specified in point 5.5.4.4 below must be displayed at the location of each radio point. This sign may be smaller but must be clearly visible to crews performing reconnaissance in order that the location may be noted in their pace notes.
  - e) No flag other than the red flag may be deployed in a special stage.
  - **f)** Different signalling systems (e.g. flashing lights) may be used in super special stages. Full details must be included in the Supplementary Regulations.
- 5.5.4.4 A radio network (set up approximately every 5 km), unique to each special stage, should be established to allow the vehicles to be tracked and the running of the rally to be supervised. Each radio point shall be identified in the Road Book and by a sign at least 70 cm in diameter, bearing the radio point symbol, a black spark on a blue background. Any medical vehicle within a stage shall be located at a radio point. An additional sign (red or green cross on a blue background) should be located beneath the radio point sign at this point. In addition there should be warning signs 100 m to 200 m prior to the SOS radio and medical points, with the same designs as above but on a yellow background.
- **5.5.4.5** The tracking of vehicles on the special stage must be carried out either at rally HQ (rally control) or by the special stage safety officer. Some form of tracking chart should be used, either on the special stage by the special stage safety officer or at rally HQ.

Each organiser must establish, and show in the safety plan, this procedure for tracking vehicles and must also list the procedures to be followed in the event of a missing competitor.

**5.5.4.6** In the case of incidents concerning spectator safety and control, the marshals must cooperate with the public services as laid down in the overall emergency plan, by reporting to rally HQ any incidents or accidents and allowing the security service to make use of the means of communication at the post.

## 5.5.5 SOS / OK Signs - Competitor safety

- a) Each competing car must carry a red reflective triangle which, in the event of the car stopping in a special stage, must be placed in a conspicuous position by a member of the crew at least 50 metres before the car's position, in order to warn following drivers. Any crew failing to comply may be subject to a penalty at the discretion of the stewards.
  - This triangle must be set in place even if the stopped car is off the road.
- **b)** The Road Books shall contain a page setting out the accident procedure, which should include instructions in case of an accident involving a member of the public.
- **c)** The procedure, recommended, for the display of "SOS" or "OK" signs by competitors having had an accident is given in the FIA WRC and Regional Championship regulations.
- **d)** Any crew retiring from a rally must report such retirement to the organisers as soon as possible, save in a case of force majeure. Any crew failing to comply may be subject to a penalty at the stewards' discretion.

#### 5.6 ACCIDENT REPORTING

## 5.6.1 Accident involving a member of the public

If a driver taking part in a rally is involved in an accident in which a member of the public sustains physical injury, the driver concerned must report this as specified in the Road Book.

The laws of the country in which the competition is conducted must also be complied with in relation to procedures at accidents.

#### 5.6.2 Accident investigations

Any accident involving a fatality or serious injury must be reported to the National Sporting Authority, which is required to inform the FIA accordingly.

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# APPENDIX IV

#### PODIUM CEREMONY

## 1. REQUIREMENTS

- 1.1 The finish ramp and podium ceremony shall take place within 1 hour of the arrival of the first car in to final service. The timetable of the first car arriving in to final service shall be subject to agreement between the FIA and the Organiser.
- **1.2** The organiser shall establish a finish holding area to ensure the crews transit the ramp in the correct order. Media and personnel holding the appropriate pass must be permitted access to this area.
- 1.3 The organiser must appoint an official (Master of Ceremonies) responsible for the procedure, which must be rehearsed beforehand. The name of the official responsible and the scheduled rehearsal time must be notified to the FIA Media Delegate prior to the rally.
- 1.4 The finish ramp must incorporate an arch, clearly displaying the name and logo of the rally and branding in accordance with the instructions available from the FIA and the WRC Promoter. A photographers' tower must be placed in front of the ramp, located and set up as per the FIA Media Facilities and Operations Guide. The route leading to and departing from the ramp must be fenced off with metal fencing to prevent public access.
- 1.5 The ramp arch should not obstruct the opening of car doors or the crews' exit from the vehicle when it is correctly positioned with the car nose dropped onto the ramp exit.
- 1.6 Behind or at the side of the podium shall be placed flag poles from which shall fly, from left to right when viewed from the photographers' tower, the ASN flag (optional), the national flag of the host country, the FIA flag (all flying continuously), and the national flags of the P2P, P2 and P3 winners, the winning competitor, and the national flags of the first three drivers from the overall classification. Additional national flags of other competitors may be displayed at the organiser's discretion (flying continuously).
- 1.7 The organiser must provide an 'Olympic-style' box podium for use by the third, second and winning crews in the overall classification only, positioned so as to allow photographers/TV crews to take pictures from the photographers' tower (as per the FIA Media Facilities and Operations Guide). If the podium has to be moved into position during the ceremony, location points should be marked on the ground beforehand.
- 1.8 Only one prize (cup or trophy) per person may be awarded, one to each crew member and one to the representative of the winning competitor. Before purchase of cups and trophies the design must be approved by the FIA Media Delegate. The organiser is responsible for ensuring that those presenting the awards approach from the side of the podium and move away promptly.
- **1.9** A maximum of six persons may present the prizes. Other than these persons, only the official in charge of procedures will be allowed in the area of the ramp and podium. Clear written instructions, including guidelines for dress code, must be issued to each person presenting an award.
- **1.10** There should be an adjacent parking area (or the final Parc Fermé) for the three winning cars in the overall classification and the winning P2P, P2 and P3 cars, and an undercover waiting area for the crews, in case of poor weather.
- 1.11 The organiser must provide transportation for a minimum of 12 drivers/co-drivers (WRC, P2P and P2), one competitor's representative and the FIA Media Delegate, from the finish area to the press room for the final FIA Press Conference.
- **1.12** Teams involved in the podium ceremony and those required to present their cars at final scrutineering must have a representative available to take their car to Parc Fermé or final scrutineering.
- 1.13 It is the responsibility of the organiser to inform competitors of the finish procedure.
- **1.14** There must be a reserved area on one side of the ramp, outside the confines of the ramp and podium area, for the winning team(s) to be able to attend the finish.

# 2. PROCEDURE (to be controlled by the official responsible for the ceremony)

## Summary - Procedure

The ideal running order is as follows, but amendments can be made to this procedure in order to ensure the podium ceremony is executed as quickly as possible after the Power Stage and final service. Amendments should be discussed with the FIA Media Delegate.

Highest national crew  $\rightarrow$  WRC 2 Pro winner  $\rightarrow$  WRC 2 winner  $\rightarrow$  P3 winners  $\rightarrow$  Team to join winning crews, if requested and approved  $\rightarrow$  Finishers 10<sup>th</sup> to 4<sup>th</sup>  $\rightarrow$  3<sup>rd</sup>  $\rightarrow$  2<sup>nd</sup>  $\rightarrow$  1<sup>st</sup>  $\rightarrow$  Champagne spray (if not F1 style podium)  $\rightarrow$  Team to join winning crew, if requested

Overall top three crews called → Presentations → Presentation to the Competitor → Anthems & flags → Champagne spray → Transport to FIA Press Conference (top 3, winning competitor, P2 and P3 winners)

- 2.1 An organiser is encouraged to arrange pre-finish ceremony entertainment and to have a public address system and mega TV screens showing images from the rally.
- **2.2** There must be no more than two VIPs on the ramp at any one time.
- 2.3 From the finish holding area (fenced and controlled with access permitted only to media and personnel holding the appropriate pass) the schedule shall be as follows:
- 2.4 Provided the timetable allows, the highest-placed national crew drives to the top of the ramp and parks with the car nose dropped onto the exit side. The crew climbs out and the driver is interviewed. The crew receives any award, departs and drives the car to Parc Fermé or final scrutineering.
- 2.5 The WRC 2 Pro winner drives to the top of the ramp and parks with the car nose dropped onto the exit side. The crew climbs out and the driver is interviewed. The crew receives an award, departs and drives the car to Parc Fermé or final scrutineering.
- 2.6 The WRC 2 winner drives to the top of the ramp and parks with the car nose dropped onto the exit side. The crew climbs out, the driver is interviewed and receives any award. The crew then gets on to the bonnet where they receive two pre-opened bottles of champagne (if not F1 style podium where champagne is sprayed on a different podium), which are sprayed for the benefit of photographers and TV crews (no less than 20"). The crew may be joined by team personnel (maximum 30"), if agreed by the FIA Media Delegate in advance. The crew returns to the car and drives directly to the parking area or Parc Fermé (if adjacent). The winning P2 crews then returns to the finish area on foot and awaits transportation to the press room for the final FIA Press Conference (same procedure for P3 winners)
- 2.7 Crews positioned in the order 10<sup>th</sup> through to 4th in the overall classification drive to the top of the ramp, open doors, climb out, receive any award and then drive directly to Parc Fermé or final scrutineering.
- 2.8 Third in the overall classification drives to the top of the ramp and parks with the nose of the car dropped onto the exit side. The crew gets out and stands either side of the car with the doors open and the driver is interviewed. The crew then drive off the ramp to the parking area or Parc Fermé (if adjacent), where the team representative takes care of the car. Crew returns to the waiting area on foot.
- **2.9** Second in the overall classification same procedure as third overall.
- 2.10 The winning crew drives to the top of the ramp and parks with the nose of the car dropped onto the exit side. Crew gets out, close doors and are interviewed by the official. The crew then climbs onto the bonnet and receives two pre-opened bottles of champagne which are sprayed for the benefit of photographers and TV crews (no less than 20"). The crew may be joined by team personnel (maximum 30"), if agreed with the FIA Media Delegate in advance. Team personnel leave and the car remains on the ramp until the closure of the podium ceremony.
- **2.11** If not already positioned, the podium is moved into position at ground level, in front of the ramp and winning car.
- **2.12** The winning crews are then called from the waiting area to stand behind the appropriate level of the podium.
- **2.13** Political dignitaries and/or sponsors (maximum of six) are invited to present the awards.
- **2.14** Crews invited to ascend to their places in order of third, second and winner. Starting with the third placed crew, the presenters make the award presentations individually crew by crew, finishing with the winners. Presenters immediately move back out of the view of photographers and TV crews.
- 2.15 After each crew has received their awards, a representative of the winning competitor is invited to join the ceremony. The trophy is presented while standing in front of the winning crew, then the representative moves to one side
- **2.16** Anthems of the winning driver (according to passport) and competitor (according to country of car homologation) are played. As the winning driver's anthem is played, the flags of the nations of the three first drivers are hoisted as per standard Olympic protocol.
  - Crews are not permitted to wear hats during the anthems. Sunglasses must not be worn. Immediately after, when the nationality of the winning competitor is different from that of the driver, the national anthem of the competitor is played while its flag is raised. Where the driver and manufacturer are the same nationality, the anthem need only be played once and all flags are raised simultaneously. The raising of the flags should take exactly the same time as the playing of the anthem. After the anthems, there should be an additional spray with six bottles of pre-opened champagne.
- **2.17** Crews depart for transportation to the press room for the final FIA Press Conference.
- **2.18** The winning car is driven to Parc Fermé by a team representative.
- 2.19 The winning Priority P2P, P2 and P3 crew(s), the top three crews in the overall classification, the representative from the winning manufacturer and the FIA Media Delegate are taken to the press room for the final FIA Press Conference. Access to this transport should be free from spectators.
- 2.20 Other winning cars are then taken by technicians to parc fermé or final scrutineering under escort of the organiser.
- **2.21** All other crews cross the ramp in due time / order, with emphasis given to crews at the organiser's discretion.

# 2019 Sporting Regulations APPENDIX V Homologation of tyres

# The following applies to:

- FIA World Rally Championship
- FIA Regional Rally Championships
- FIA International Series (Rally)

#### **List of Homologated tarmac tyres:**

The list of homologated tyres is available on the FIA website, under the Regulations section.

At least two weeks before the start of a rally, the tyre supplier must present to the FIA a drawing (or drawings) of the tread pattern(s) to be used in a rally in order to obtain the FIA homologation.

## A / TARMAC TYRE REGULATIONS

## 1. WRC cars in the World Rally Championship:

- For WRC cars in the World Rally Championship, tyres must comply with Article 60.2 of the FIA WORLD RALLY CHAMPIONSHIP regulations (List n°2 ONLY).

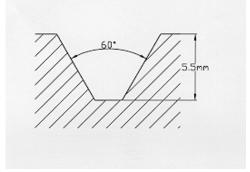
#### 2. Other cars:

Homologation (tread pattern and size):

- 2.1 All Tyres proposed must meet all applicable legal requirements to be used for motor sport competition.
- 2.2 Tread pattern must be moulded.
- 2.3 Control Area:

Width of rim/tyre assembly	Length x Width	Surface	17% Rate	21.5% Rate	27.5% Rate
assembly	mm x mm	mm²	mm²	mm²	mm²
between 8.5" and 9"	170 x 140	23800	4046	4998	6545
between 8" and 8.5"	161 x 140	22540	3832	4733	6199
between 7.5" and 8"	148 x 140	20720	3522	4351	5698
between 7" and 7.5"	142 x 140	19880	3380	4175	5467
between 6.5" and 7"	133 x 140	18620	3165	3910	5121
narrower than 6.5"	124 x 140	17360	2951	3646	4774

2.4 In the control area, the surface taken up by grooves at least 5.5 mm deep, with a maximum angle of 60° between the blocks in section (diagram) and 2 mm wide, must occupy at least 17% of the total surface.



- 2.5 In the control area, the surface taken up by grooves at least 1.8 mm deep, with a maximum angle of 60° between the blocks in section (diagram) and 2 mm wide, must occupy at least 21.5% of the total surface.
- 2.6 In the control area, the sum of the width of the grooves encountered by a radial line must be at least 16 mm.
- 2.7 The bridge blocks and sipes must be considered as part of the tread pattern if they are less than 2 mm wide.

- 2.8 At least 2 circumferential lines / Minimum total width of circumferential lines = 12 mm.
- 2.9 At all times during the rally, the tread depth of the tyres fitted on the car must not be less than 1.6 mm over at least three guarters of the tread pattern. The tyre manufacturer must provide visible control marks.
- 2.10 Each tyre must have a specific permanent moulded barcode number supplied by an approved FIA barcode supplier.

# B. / WET TARMAC TYRE REGULATIONS (18" rims only)

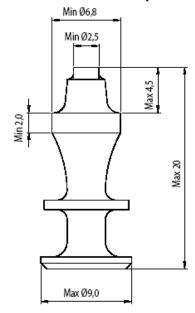
- In the control area, the surface taken up by grooves at least 5.5 mm deep, with a maximum angle of 60° between the blocks in section (diagram) and 2 mm wide, must occupy at least 27.5% of the total surface.
- In the control area, the sum of the width of the grooves encountered by a radial line must be at least
- In the control area, the sum of the width of the grooves encountered by a circumferencial line must be at least 4mm
- At least 2 circumferential lines / Minimum total width of circumferential lines = 12
- At all times during the rally, the tread depth of the tyres fitted on the car must not be less than 1.6 mm over at least three quarters of the tread pattern
- Each tyre must have a specific permanent moulded barcode number and a RFID Tag supplied by an approved FIA barcode supplier.

# C. / SNOW TYRE REGULATIONS SNOW TYRES

- SNOW tyres do not require tyre homologation (except WRC list n°1 and list n°2): grooving rate must be more than 25% (see paragraph A Art. 2.3).

#### 7" x 15" rims

The stud dimensions for ice tyres mounted on a 7" x 15" rim are as follows:



Studded tyres may be used during the event. They must be in conformity with the following regulations :

- The studs shall be solid, cylindrical and flatcut
- The cross section of the studs must form a full circle at every point
- The stud is not allowed to be tubular at any point
- The body of the stud must be homogenous and is not allowed, under any circumstances to form a tube or hole.

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- Maximum diameter of the flange is 9 millimetres
- Minimum diameter of the metal core in the middle of the stud is 2,5 millimeters. It must be cylindrical, homogenous and flatcut
- The lenght of the stud is limited to 20 millimeters
- The weight of the stud is limited to 4 grams
- The studs must be mounted in to the tyre from the outside
- The number of studs must not exceed 20 per any decimeter of the wheel
- circumference.

Measurement will be carried out with a pattern, on a non-pressured part of the tyre. The length of the pattern is 30 cm, and within the pattern there must not be more than 60 studs.

If the number of studs is more than 60 in a 30 cm sections, a further check will be carried out in the next 30 cm section and the total number of studs in both sections must be maximum 120.

## 8" x 18" rims

The stud dimensions for snow tyres mounted on an 8" x 18" rim must respect the following:

- Only the cylindrical single point studs introduced through the outside of the tread are permitted. They shall in no way go through the tread.

They shall imperatively adhere to the following:

- maximum base diameter: 6.5 mm, tolerance included. Weight: 2 gr;
- stud protrusion beyond the surface of the brand new tyre: maximum 2 mm;
- total stud height including point: 15 mm. Tolerance MAX. 0.5 mm;
- surface density covered;
- the number of studs must not exceed 10 per any decimetre of the wheel circumference apart from a central band of 47 mm that must remain free.
- manual or mechanic removable studs are forbidden.

## D. / GRAVEL TYRE REGULATIONS

- Gravel tyres do not require tyre homologation (except WRC list n°1 and list n°2): grooving rate must be more than 25% (see paragraph A Art. 2.3).

# **APPENDIX VI**

# STANDARD ENTRY FEES, PACKAGE AND PERMANENT FIA PASSES

Fees for:	World Rally Ch Manufa		WRC 2 Pro Championship	Further RC1 cars (2019 Appx J 255A)	WRC 2 Championship
Number of cars	3 cars	2 cars	1 car	1 car	1 car
Status	P1	P1	P2P	P1	WRC 2: P2
Registration fee	€319,830	€319,830	€150,000 <sup>(1)</sup> and €10,000 per car	-	WRC 2: €3,000
Rally Entry fee	€43,695	€37,000	€7,500	€5,695	€3,935
Required to carry optional advertising	No	No	No	Yes, unless additional fee is paid	Yes, unless additional fee is paid
ADR Units included	6	4	-	-	-
Vehicle Plates:					
• VIP (or guest) plates (2)	14	10	3	2	1
• Service plates (2)	8	6	2	1	1
Auxiliary plates (2)	15	13	3	2	2
Route Note car plates (WRC Art.11.4.1)	3	2	1	1	-
Services: (2)					
Area in Service Park	65 m x 20 m	45 m x 20 m	25 m X 20 m ( <sup>3</sup> ) or 5m x 20m	5 m x 20m	80m2
Toilets at team area	2	2	1 (³)	-	-
Water connection & waste removal					
Helicopter plate (non-commercial use only)	1	1	-	-	-
Printed material and Passes : (2)					
Road book sets	15 (6)	12 (6)	3 (1)	2 (1)	3
Route maps	17 (6)	12 (6)	5 (1)	3 (1)	5
Programmes	16	12	4	3	5
Safety Plan (CD)  Tages Page 200	1	1	-	-	-
<ul><li>Team Passes</li><li>Guest Passes</li></ul>	60 75	50 60	10 7	8 5	6 2
Permanent FIA	70	00	1	<u>j</u>	
Passes:					
<ul> <li>Priority</li> </ul>	5	5	2 (for 1 or 2 cars)	-	-
<ul> <li>Media/PR</li> </ul>	3	3	1 (for 1 or 2 cars)	-	-

- () = the number of copies to be mailed/couriered to Team Manager from the total figure.
- (1) = Registration fee for a Manufacturer not already registered as a WRC Manufacturer (see WRC Art. 8.2 for details).
- (²) = minimum requirements additional resources subject to negotiation between the competitor and Rally Organiser.
- (3) = Space allocated for 1 or 2 cars, only if not participating in the WRC Championship for Manufacturers.

The presence of any tyre supplier in the Service Park or other event venues for technical or promotional purposes is subject to commercial agreement with the Promoter.

All fees exclude local VAT.

# **APPENDIX VII**

# START LIGHT SEQUENCE

# **START PROCEDURE**

## Countdown:

30 seconds to GO - red zone and red light

10 seconds to GO - 1 (short) beep + red zone and red light

5 seconds to GO - 1 (short) beep every sec + yellow zone and yellow light flashing

"GO" Signal: Green light + Start beep

After "GO" Signal: 20 seconds free start + green zone and green light



# It is strongly recommended that the following procedure shall be applied:

- After the actual start time has been written on the time card, the time card should be given back to the crew as soon as possible.
- When the car arrives at the start line, the marshal shall be positioned in front of the car with a stick to define the exact position of the car. 1 minute before the start time, the marshal shall leave this position and the crew shall refer to the automatic countdown clock.

# **APPENDIX VIII**

# 2019 FIA JUNIOR WRC CHAMPIONSHIP

#### 1. ANNOUNCEMENT

The FIA Junior WRC ("Junior WRC") is an FIA Championship as described in Art. 1 of the 2019 WRC Sporting Regulations, for drivers and co-drivers taking part in the qualifying rallies as in Article 4 of this Appendix using eligible cars as in Article 5. The FIA Junior WRC will be promoted by M-Sport Ltd. Within the Junior WRC, a Trophy for the drivers' nations (Nations Trophy) will be awarded at the end of the Championship.

## 2. PARTICIPATION

#### 2.1 GENERAL

**2.1.1** In order to score points in the Junior WRC, drivers must register for the Junior WRC 30 days before the start of the first event in which they wish to take part, using the Application Form which can be found on the FIA website: <a href="https://www.fia.com">www.fia.com</a>.

The registration is always subject to approval by the FIA and to the driver signing and complying with the driver agreement with the Junior WRC promoter.

Registration for the Junior WRC Championship may only be made in the name of a driver.

Entry into individual events may be made:

- In the name of a driver or
- In the name of a team or sponsor or
- In the name of an ASN designated team,

always provided that a current and valid competitor licence can be presented.

**2.1.2** The number of qualifying rallies in the Junior WRC Championship is 5.

## 2.2 DRIVERS

- **2.2.1** To be eligible to participate and score points in the Junior WRC, drivers must:
- a) have been born on or after 1 January 1990;
- b) not have competed as a priority 1 (P1) driver designated to score Manufacturer points in an FIA World Rally Championship event before the first WRC Junior rally of 2019;
- **2.2.2** Only the driver registered to participate in the Junior WRC Championship may drive on the rally special stages.
- **2.2.3** The overall winning driver of the 2019 Junior WRC Championship will win the outright ownership of a brand new Ford Fiesta R5 rally car, together with certain support packages for use in 2020. This prize shall be subject to the terms and conditions in a driver agreement with the Junior WRC Promoter.

## 2.3 CO-DRIVERS

- **2.3.1** The winning co-driver will be awarded the 2019 Junior WRC Championship for Co-Drivers.
- **2.3.2** A driver may change the co-driver during the season subject to compliance with the WRC Sporting Regulations. Any points that have been scored by a co-driver remain with the co-driver.
- **2.3.3** A co-driver may partner more than one driver during the course of the Junior WRC season.

# 3. POINTS

#### 3.1 GENERAL

- **3.1.1** The Junior WRC Champion titles will be awarded to the Driver and Co-driver who have scored the highest total number of points.
- **3.1.2** Points will be awarded according to a separate classification of Junior WRC registered drivers and their co-drivers which will be drawn from the general classification of each Junior WRC event. Points scored in the 2019 Junior WRC Championship shall be in the name of the driver and co-driver respectively.
- **3.1.3** Only the best 4 classification results of each registered Driver or Co-driver will count towards the Junior WRC Championship final classification.

- **3.1.4** The points of a driver or co-driver who has withdrawn or has been excluded or suspended from the Junior WRC will remain in the Junior WRC classifications.
- **3.1.5** A Trophy will be awarded to the Nation whose driver(s) score the highest total number of points in accordance with the separately published regulations mentioned in Article 1 and in Article 3.2.4. Stage points will not be awarded in the Nations Trophy classification.

## 3.2 RALLY POINTS

**3.2.1** Points for each round will be awarded to Junior WRC Drivers and Co-Drivers based on the Junior WRC Overall Classification as follows:

1st position	25 points
2 <sup>nd</sup> position	18 points
3 <sup>rd</sup> position	15 points
4th position	12 points
5 <sup>th</sup> position	10 points
6 <sup>th</sup> position	8 points
7 <sup>th</sup> position	6 points
8 <sup>th</sup> position	4 points
9th position	2 points
10 <sup>th</sup> position	1 point

**3.2.2** In the final round of the Junior WRC, but only on the condition that the driver has entered and started within Junior WRC at least 3 of the previous Junior WRC rounds of 2019, the points for each classified driver will be as follows:

1st position	50 points
2 <sup>nd</sup> position	36 points
3 <sup>rd</sup> position	30 points
4 <sup>th</sup> position	24 points
5 <sup>th</sup> position	20 points
6 <sup>th</sup> position	16 points
7 <sup>th</sup> position	12 points
8 <sup>th</sup> position	8 points
9 <sup>th</sup> position	4 points
10 <sup>th</sup> position	2 points

Drivers who have not entered and started within Junior WRC at least 3 of the previous Junior WRC rounds of 2018 will receive points according to the normal FIA points scale, i.e. not doubled.

- **3.2.3** The Junior WRC Classification will be drawn from the final overall classification of a rally. Results will be published in line with Article 54 of the FIA WRC Sporting Regulations.
- **3.2.4** Only the best placed driver of each nation will score points for the Junior WRC Nations Trophy Classification. The points of a subsequent driver of the same nationality will pass to the next placed driver of a different nationality. The Junior WRC Nations Trophy Classification will be drawn from the final overall classification of a rally and including only the cars eligible to score points. All 5 Nations Trophy classification scores will be retained. Results will be published in line with Article 54 of the FIA WRC Sporting Regulations.

#### 3.3 STAGE POINTS

- **3.3.1** For each stage of a Junior WRC Itinerary, one Stage Point will be awarded each to the Junior WRC Driver and Co-Driver who set the fastest stage time amongst the registered Junior WRC crews. Where two (or more) crews have set an equal fastest time, all crews who set this equal fastest time will receive one Stage Point.
- **3.3.2** Stage Points will not be awarded to a Junior WRC crew who have been allocated a notional or Rally 2 time. In this case the stage point will be allocated to the Junior WRC crew which has recorded the fastest stage time having completed the stage normally and correctly.

Stage Points will not be awarded in the event of a tie between two (or more) crews when one (or more) of the crews concerned have been allocated a notional time.

**3.3.3** Stage Points will not be awarded when more than 50% of the entered Junior WRC crews have been allocated a notional time on a particular stage.

- **3.3.4** Any crew which has fully retired at any point, including from the final day of the Junior WRC Itinerary will not be classified, but may retain any Stage Points hitherto accrued. However, a crew which has temporarily retired but which continues under Rally 2 regulations (FIA WRC SRs, Art. 46) may be classified on completion of the event, and retain any stage points thus far accrued.
- **3.3.5** A crew who has made a false start during a stage, particularly one made before the start signal has been given, or who does not complete the stage correctly, shall not score a stage point on that stage.
- **3.3.6** Stage points may be scored and retained from all 5 Junior WRC rounds.

#### 3.4 RESOLVING TIES

Any tie in the Junior WRC Championship or Nations Trophy Classifications shall be resolved in accordance with the 2019 FIA WRC Sporting Regulations Article 10. In the event that Article 10 of the FIA WRC Sporting Regulations fails to resolve a dead heat in any part of the 2019 Junior WRC, the tie will be decided in favour of the driver and/or co-driver who has the fastest time on the final stage of the final event of Junior WRC. If the crews involved have equal times on the final stage of the final event, or if notional times are applied to any of those crews on that stage, then the fastest time on the penultimate stage and then the pre-penultimate stage (and so on) will be used until the tie is resolved.

## 4. CALENDAR

**4.1** Qualifying Junior WRC rallies for 2019 will be:

Round	Rally	Date	Rally Organiser Web-site
1	Rally Sweden	14-17 February	www.rallysweden.com
2	Rallye Tour de Corse	28-31 March	www.rallyedefrance.com
3	Rallye Italia-Sardegna	13-16 June	www.rallyitaliasardegna.com
4	Rally Finland	1-4 August	www.nesterallyfinland.fi
5	Wales Rally GB	3-6 October	www.walesrallygb.com

In the event of a Junior WRC Rally being cancelled, a replacement event may be nominated.

#### 5. ELIGIBLE CARS

- 5.1 The sole eligible car is the Ford Fiesta R2/RC4 rally car, homologation number [TBA], as prepared exclusively and provided by and delivered to each rally of FIA Junior WRC by M-Sport Ltd, and complying with all provisions of the technical regulations of FIA (Appendix J), FIA safety requirements, as well as the specific regulations and stipulations of the Appendix VIII of WRC Sporting Regulation.
- The rally car must at any time be in conformity with these regulations and the specification sheet issued by M-Sport Ltd, signed by a M-Sport Ltd representative and given to the FIA Technical Delegate at scrutineering for each qualifying rally.
- Any changes to the car, removal or addition of parts, amendments, or modifications to the car supplied (unless they are expressly authorised) are strictly forbidden.
- **5.4** Notwithstanding Article 27.2.1 FIA WRC Sporting Regulations, the Junior WRC car supplier alone is responsible for the conformity of those components and units sealed and supplied by him as long as the seals are not destroyed or tampered with.

#### 6. ELIGIBLE TYRES

- **6.1** The eligible tyres are PIRELLI tyres, in conformity with the 2019 FIA WRC regulations.
- The type(s) and maximum number of tyres will be published in the Supplementary Regulations of each event, or by pre-event Bulletin.
- 6.3 Each Junior WRC car is obliged to carry 1 or 2 spare wheel(s) fitted with tyres when leaving a Service Area before any section which includes a Special Stage. Art. 60.9 of the WRC Sporting Regulations also applies for Junior WRC.

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6.4 For all JWRC competitors, the tyre supplier must send the complete list of barcodes to FIA technical delegate before each event (pre-rally scrutineering).

## 7. RECONNAISSANCE

#### 7.1 RECONNAISSANCE CARS

For reconnaissance, crews in Junior WRC may use:

- 'Standard cars' conforming exclusively with Art. 25.1.1 of the WRC Sporting Regulations.
- 'Production cars' with two-wheel drive conforming with Art. 25.1.2 of the WRC Sporting Regulations.

## 8. START ORDER AND INTERVALS

#### 8.1 START ORDER OF THE RALLY

**8.1.1** Junior WRC crews shall start the first section of the rally in a single group in the order of the provisional classification of the Junior WRC Championship. Junior WRC crews shall be allocated numbers within the 71-90 band.

**8.1.2** For the first round of the Junior WRC Championship, the Junior WRC Sporting Supervisor and the FIA will advise the organiser of the Junior WRC start order.

#### 8.2 START ORDER FOR THE SECOND DAY

**8.2.1** The start order for the second, and where applicable subsequent, days shall be based on the overall classification at the finish of the final special stage of the previous day, always subject to Article 45.2.

## 9. FUEL

All Junior WRC Drivers must use the FIA fuel as provided by the appointed supplier. The procedure as described in Art. 58 of the WRC Sporting Regulations must be followed.

#### 10. MARKING AND SEALING OF MECHANICAL COMPONENTS

A spare transmission (see also art. 63.3) may be allocated to a specific car number at the time of its fitment. FIA technical delegate must be informed beforehand.

Once allocated to a specific car number, a transmission may not be used on another car.

For each car of the Junior WRC, the engine block, the turbocharger and the gearbox equipping the vehicle will be sealed during pre-event scrutineering in compliance with the dedicated sealing form (release 2017-05-24). Each competitor may have a maximum of one spare gearbox and one spare turbo sealed during pre-event scrutineering. The FIA may request that other parts be sealed or marked.

# 11. SCRUTINEERING

- 11.1 The FIA Technical Delegate, or his assistant, has the power to carry out detailed inspection of the vehicle before, during and after a Rally. Tampering with, or removal of seals fitted to the car or individual components, is forbidden.
- 11.2 The JWRC Promoter will present the rally cars and relevant spares at pre-event scrutineering, but registered competitors will be required to make their own arrangements to present their safety equipment (helmets, overalls, HANS, underwear, socks, balaclavas, gloves, etc) at scrutineering at the appropriate time.

# **APPENDIX IX**

#### **WRC RIGHTS**

Any competitor entering any rally counting towards one of the FIA Rally Championships governed by these Sporting Regulations acknowledges and agrees that all rights, title and interest in connection with the corresponding FIA Rally Championship, including without limitation all copyrights, database rights, and any and all related rights and neighbouring rights, audio-visual rights, domain name rights, trade name and trademark rights including "FIA", "World Rally", "World Rally Championship", "WRC" and "FIA World Rally Championship" (and any translation or permutation thereof), together with any associated goodwill vested therein are the exclusive property of the FIA. Any use of such rights by the competitor other than for the purposes agreed by the FIA (and/or its nominee) in writing is not permitted.

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# **APPENDIX X**

## 2019 FIA RGT CUP

#### 1. ANNOUNCEMENT

The FIA RGT CUP is an FIA Cup as described in Article 1 of the 2019 WRC Sporting Regulations and 2019 Regional Rallies Sporting Regulations, for drivers and co-drivers taking part in the qualifying rallies as in Article 4 of this Appendix using eligible cars as in Article 256 of Appendix J.

## 2. PARTICIPATION

#### 2.1 GENERAL

- **2.1.1** In order to be eligible for points in the FIA RGT Cup, competitors must participate in an event as listed in Article 4 and use a car of Class RGT which has a valid FIA Passport.
- **2.1.2** The number of qualifying rallies in the RGT Cup is 8.
- **2.1.3** If fewer than 5 competitors have been classified at the end of the Cup, the FIA reserves the right to suspend the Cup.

#### 3. POINTS

#### 3.1 GENERAL

- **3.1.1** The RGT Cup winner titles will be awarded to the driver and co-driver who have scored the highest total number of points in 6 of the qualifying rallies.
- **3.1.2** Points will be awarded according to a separate classification for RGT Cup drivers and co-drivers which will be drawn from the general classification of each RGT Cup event. Points scored in the 2019 RGT Cup shall be in the name of the driver and co-driver respectively.
- **3.1.3** All the results of each registered driver or co-driver will count towards the final classification of the RGT Cup.

#### 3.2 RALLY POINTS

**3.2.1** Points for each round will be awarded to eligible drivers and co-drivers based on the RGT Cup Overall Classification as follows:

1st position	25 points
2 <sup>nd</sup> position	18 points
3 <sup>rd</sup> position	15 points
4th position	12 points
5 <sup>th</sup> position	10 points
6 <sup>th</sup> position	8 points
7 <sup>th</sup> position	6 points
8 <sup>th</sup> position	4 points
9 <sup>th</sup> position	2 points
10 <sup>th</sup> position	1 point

**3.2.2** The RGT Cup classification will be drawn from the final overall classification of a rally. Results will be published in line with Article 54 of the FIA WRC Sporting Regulations.

## 3.3 RESOLVING TIES

Any tie in the RGT Classifications shall be resolved in accordance with the 2019 FIA WRC Sporting Regulations, Article 10.

# 4. CALENDAR

Qualifying RGT Cup rallies for 2019 will be:

Date	Rally	Rally Organiser's Website
24-27 January 2019	Rally Monte-Carlo	www.acm.mc
28-31 March 2019	Tour de Corse	www.tourdecorse.com
12-14 April 2019	Rally di Sanremo	www.rallyesanremo.it
07-08 June 2019	Zagreb Open 45. INA Delta Rally	www.ak-inadelta.hr
28-29 June 2019	Renties Ypres Rally	www.ypresrally.com
19-21 July 2019	Rally di Roma Capitale	www.rallydiromacapitale.it
22-25 August 2019	ADAC Rallye Deutschland	www.adac-rallye-deutschland.de
16-19 October 2019	Rallye International du Valais	www.riv.ch

In the event of an RGT Cup Rally being cancelled, a replacement event may be nominated.

# 5. MARKING AND SEALING OF MECHANICAL COMPONENTS

For each car in the RGT Cup, the engine block and the transmission equipping the vehicle will be sealed during pre-event scrutineering. Each competitor may have one spare transmission and one spare turbo sealed during pre-event scrutineering. The FIA may request that other parts be sealed or marked.

## 6. SCRUTINEERING

The FIA Technical Delegate, or his assistant, has the power to carry out a detailed inspection of the vehicle before, during and after a Rally. Tampering with or removal of seals fitted to the car or to individual components is forbidden.

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# **APPENDIX XI**

# **ENVIRONMENTAL MANAGEMENT**

## 1 ENVIRONMENTAL MANAGEMENT

**1.1** All WRC and WRC Candidate event organisers (the organisations that are responsible for managing and conducting the events) must for the 2017 season implement and follow the FIA Institute-developed Environmental Certification Framework and attain the middle level of accreditation, Progress Towards Excellence, before the end of the Championship season.

From the 2019 season, the top level of accreditation, Achievement of Excellence, will be mandatory for organisers to be part of the World Rally Championship and organisers of 2019 events.

- **1.2** The WRC and Candidate event organisers are responsible for managing the accreditation process in accordance with the schedule set out in WRC Art. 15.5.1.
- **1.3** It is the decision of the individual organiser to identify the overall number of sections in the Environmental Certification Framework relevant for their operations, but the following sections are mandatory for all events:

Core Principles of Environmental Management:

- 1. Environmental management commitment.
- 2. Environmental Objectives and Targets.
- 3. Environmental Communication and Training.
- 4. Compliance with Environmental Regulations.
- 5. Measuring Environmental Performance.

# Key Environmental Impact Areas:

- 8. Energy use
- 10. Waste management
- 11. Prevent ground and water pollution.
- 12. Supply chain, design and materials (procurement strategies)
- 13. Transport
- 17. Monitoring Carbon Emissions
- **1.4** Accreditation guidelines are available at: <a href="https://www.fia.com/sustainability-programme">https://www.fia.com/sustainability-programme</a>. WRC organisers should complete the registration form at: <a href="http://bit.ly/wrcform">http://bit.ly/wrcform</a>

# **APPENDIX XII**

# **ON-BOARD CAMERAS**

#### 1. INTRODUCTION

The following instructions apply to all competitors in RC1 cars complying with 2019 Appendix J, Art. 255A only] in relation to the on-board camera and/or other recording devices specified by the Promoter under Article 65.1 of the WRC Sporting Regulations. These competitors must facilitate the installation of the following components:

- 1) On-board Recorder and Transmitter ("ORAT")
- 2) Camera Lens
- 3) Camera Loom and Cables
- 4) Camera Mounting Bracket
- 5) Transmitting Antennae

The dimensions, weight and fixing mechanism of such components shall be advised through the official TV company appointed by the Promoter and may be updated from time to time.

The competitor is responsible for compensating any changes in weight to the vehicle that may arise as a result of the components being installed or removed during an event. This also applies to any changes to components as referred to in clause 5 below.

#### 2. ORAT UNIT REQUIREMENTS

#### 2.1 INSTALLATION

A Competitor shall accommodate, within their vehicle and unless another location is agreed in writing with the official TV company, a space to install the ORAT unit that is:

- set back a minimum of 80 mm from the innermost edge of chassis / door sill to allow for easy connection of cables, as well as for access to the control panel and recording media slots; and
- free of obstructions between the chassis / door sill and the ORAT unit.

#### 2.2 ACCESSIBILITY

A Competitor shall ensure the space provided to install the ORAT is free of obstructions that impede or prevent an ORAT operator from:

- changing, replacing and/or testing an ORAT unit within a 10-minute period without removal or disruption of any equipment or cabling installed by the team; and
- removing an ORAT unit entirely from the cockpit within a 10-minute period.

## 2.3 POWER

A Competitor shall supply the ORAT:

- a direct, un-switched DC power source delivering a minimum of 12.0 volts, 7.0 amps (measured at the point of connection to the ORAT), whenever the car's 'master' power is active (whether or not the engine is running); and
- a switched DC 12v power source delivering a minimum of 12.0 volts, 1.0 amp (required for a trigger, measured at the point of connection to the ORAT), whenever the car is in 'stage' or 'boost' mode.

# 3. CAMERA LENS, LOOM AND CABLES

## 3.1 INSTALLATION

A Competitor shall accommodate, within their vehicle, a space to install the camera loom with connectors and one or more camera lenses in the following positions:

- Two positions on the co-driver's side 'A' pillar;
- One position on the driver's side 'A' pillar;
- One position on the centre roll bar behind the driver and co-driver seats to allow for a traditional POV (point of view) camera position;
- one position in the engine bay to allow cameras to be mounted in or on the front body panels or lights.

A competitor must use the cables supplied by the official TV company unless specifically agreed otherwise with the official TV company and then only to the exact technical specifications as supplied (on request).

#### 4. CAMERA MOUNTING SYSTEMS

Only camera and other mounting systems supplied by the official TV company may be used, unless specifically agreed otherwise with the official TV company and then only to the exact technical specifications as supplied (on request).

#### 5. CHANGES TO THE VEHICLE'S HOMOLOGATED PARTS

In cooperation with the individual Competitor and with the prior consent of the FIA technical delegate, the official TV company may initiate specific alterations to non-mechanical homologated parts in order to facilitate installation of (additional) camera lenses, cables and mountings. Such alterations may include modifications to (removable) body panels, light openings, ducts, blanking plates, dashboards, brackets and similar components. Such alterations may not have any significant beneficial effect on the performance of the car, aerodynamically or otherwise.

# 6. FIA HIGH SPEED CAMERAS - WRC CARS (400/01 WRC) ONLY)

One high speed camera from the FIA-appointed supplier must be mounted and the installation must satisfy the following criteria:

#### Orientation:

Pointing rearward.

#### Pitch:

Parallel to Reference Plane of car or, if not possible, as close as possible to ensure good view of helmet and upper body.

#### Roll:

Vertical (relative to Reference Plane of car).

#### Yaw:

Aligned with car longitudinal centreline.

Note: if this simplifies the installation, the camera can be inverted vertically (180 deg. rotation in roll).

#### Position:

The camera should be integrated within the dashboard, ensuring the lens is not obstructed and that the dashboard is unlikely to hit the camera during an accident.

- X: Rear surface of camera approx. [800-1000]mm NOM forward of the front edge of seat-side-shoulder supports.
- Y: Aligned with car longitudinal centreline.
- Z: Adequate so as to ensure good view of helmet and upper body guidance: typically with the centre of the lens approx. in the middle between the top edge of seat-side-head (highest of the occupants') and bottom edge of seat-side-shoulder (lowest of the occupants').

Note: centre of lens is 14 mm above base of camera.

#### Fixation:

The camera shall be bolted as per the manufacturer's prescriptions, on a rigid support.

#### Loom:

The looms connecting the camera to the logger and to the power supply should\_be routed in such a way to limit the risk of damage during normal running and incidents.