

Supplementary Regulations

Circuit de Spa-Francorchamps – Belgium (BEL) 27th – 29th August 2021

Art 1 – Definition

This meeting will be contested according to the FIA International Sporting Code (ISC) and its appendices, the Sporting & Technical Regulations of W Series and the present Supplementary Regulations. Modifications, amendments and/or changes to the present Supplementary Regulations will only be announced by means of dated and numbered Additives (published by the organiser or the stewards).

The final text of these Supplementary Regulations shall be the English version which will be used should any dispute arise as to their interpretation. Headings in this document are for ease of reference only and do not form part of these Supplementary Regulations.

Art 2 – Event

Name Event: **FORMULA 1 ROLEX BELGIAN GRAND PRIX 2021**
Track: Circuit de Spa-Francorchamps

Date Event: 27th – 29th August 2021

Concerned Series: **W Series**

Organiser of the Meeting: **Spa Grand Prix S.A.**
Route du Circuit 38
4970 Francorchamps
Tel: +32 (0) 87 22 44 66
Email: info@spagrandprix.com
Website: www.spagrandprix.com

Representative: **Francois Detroux**
francois.detroux@spagrandprix.com

National Sporting Authority: **Royal Automobile Club of Belgium**
Rue d'Arlon 53
1040 Bruxelles
T: +32 (0) 22 87 09 11
E: sport@racb.com
Website: <https://www.racb.com/>

Representative: **Xavier SCHENE**
xs.sport@racb.com

Art 3 – Officials

W Series Chairman of the Stewards	François DUMONT	Lic. RACB 1577
W Series Stewards	Loic BACQUELAINE	Lic. RACB 3022
	Guy DAUBIE	Lic. RACB 2652
W Series Race Director	Peter DALY	Lic Motorsport UK 106814
W Series Technical Delegate	Stephen ROSE	Lic Motorsport UK 170741
Clerk of the Course	Roland BRUYNSERAEDE	Lic. RACB 0046
Secretary of the Meeting	Xavier SCHENE	Lic. RACB 2731
Chief National Scrutineer	Lucas BOEVER	Lic. RACB 3884
Chief National Medical Officer	Dr. Christian WAHLEN	Lic. RACB 1047
Chief Track Marshal	Benoit LEJEUNE	Lic. RACB 3290
Chief Pit Marshal	Jean-Marie BROHEE	Lic. RACB 2964

Art 4 – Locations

Parc Fermé:	W Series Awnings
Driver's Briefing Room:	Online via Zoom
Official Notice Board:	W Series Paddock
Stewards Office:	W Series Paddock
W Series Office:	W Series Paddock

Art 5 – Scrutineering & Parc Fermé

- a. Technical Scrutineering & the Driver's Equipment check will take place in the W Series awnings in the Support Paddock on Thursday 26th August from 10h00 to 16h00.
- b. The drivers are to remain in Parc Fermé for 15 minutes after each session.
- c. Post-race scrutineering will take place in the W Series Support Paddock.
- d. Leaving the track after the race: All cars will take the chequered flag and then leave the track and go immediately back to the W Series Awnings under Parc Fermé conditions. Except for the first three finishers who will continue to the winner's podium and then onto post-race scrutineering.

Art 6 – Entry

This event is open for registered drivers holding an international grade C licence (or higher).

Art 7 – Administrative Checks

The administrative checks will take place online on Thursday 26th August. Time TBC.

The driver must be present at the place and the time indicated for the administrative checks and for the scrutineering. At the administrative checks the driver must show their licence.

Drivers from outside Belgium or comparable countries by decision of the FIA need written consent from their own ASN (FIA ISC Art. 2.3.7).

Art 8 – Extrication Test

A mandatory extrication test will take place on Thursday 26th August at 14:00, Location: W Series Awnings. The driver to complete the extrication test will be nominated by the W Series Technical Delegate.

Art 9 – Time schedule: Timed Practices, Qualifying and Race

Please check official time schedules for any alterations.

- Free Practice: 1 x 30 minutes 12:55 Friday 27th August
- Qualifying Session: 1 x 30 minutes 16:30 Friday 27th August
- Race (Round 5): 1 x 30 minutes + 1 lap 16:30 Saturday 28th August

Art 10 – Protests and Appeals

The procedure for protests and appeals is in accordance with the FIA International Sporting Code.

Protest fee:	£680.00
Appeal Fee:	£1,430.00

Art 11 – Driver’s Briefing

A briefing will be held at 15.30 on Thursday 26th August, online via Zoom. The Briefing is mandatory for all drivers and non-attendance may result in a sanction.

Art 12 – Regulations Amendments & Clarifications

W Series Bulletin No.1 has been issued outlining some changes to the Judicial Procedures in Art.24 of the Sporting Regulations and the correction of a typing error in Art 44 of the Technical Regulations.

Art 13 – Classified finishers

Cars having covered less than 90% of the number of laps covered by the winner (rounded down to the nearest whole number of laps), will not be classified.

Art 14 – Permitted changes to the Set-Up parameters

The Technical Delegate has issued a document confirming the permitted changes to the Set-Up parameters for this round. This diagram can be seen at the end of this document.

Art 15 – Standards of Conduct

In order to maintain standards of conduct, at any time during the event the Championship reserves the right to impose a penalty on any driver (or member of her mechanics/team/sponsor), without reference to the Stewards of the Meeting. This does not apply to any type of flag/contact incident. It could also result in a Championship steward’s enquiry with possible loss of Championship points.

Art 16 – Details of the Circuit

Location: Le Circuit de Spa-Francorchamps, Route du Circuit, 55, 4970 Francorchamps

Length of one lap: 7.004km

Duration of the race: 30 minutes + 1 lap

Direction: Clockwise

Pole Position: Left side

Pit Exit: Exit of Turn 1, track right.

Speed limit in the pitlane : 60km/h

Time Penalty Area: TBC

Art 17 – Medical information

National Emergency Services Number: **112**

Medical Centre phone number (direct line): **+32 87 27 00 22**

Chief Medical Officer: **Dr. Christian Wahlen**

Medical Centre Location : T15 on the outside of the track, Route de l’Eau Rouge – Blanchimont Entrance to the Circuit 4970 Stavelot

Medical Centre opening days and hours: TBC

RACB (ASN) VISA No.: : C-S-BGP-WSER-026

Motorsport UK VISA No.: RCINT2021/003

Technical Delegate

S.Rose



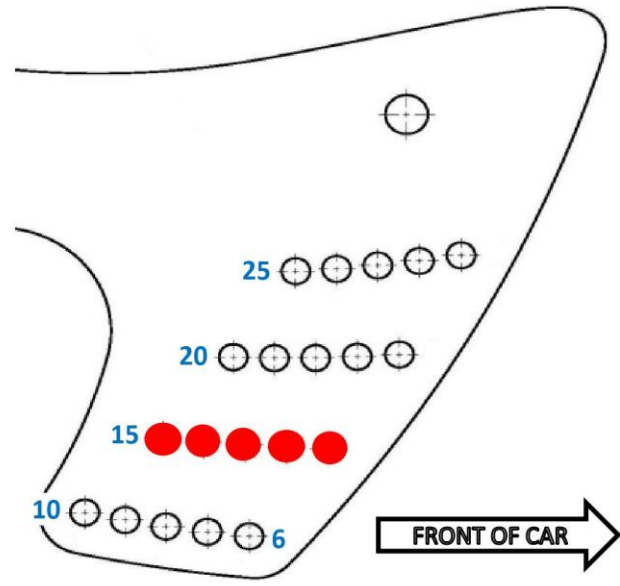
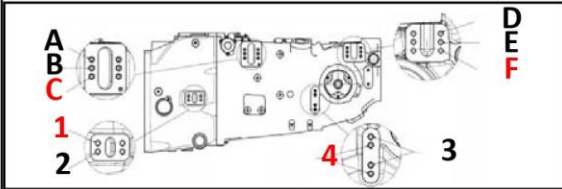
Date / Time

06/08/2021 - 10:55

Circuit & Event

SPA ROUND 5

CAR BUILD & PRE-PATCH SETTINGS



WINGS ARE SET TO DEGREE NUMBERS MATCHING THE MANUAL

CF14 REAR GEOMETRY	RATIOS
DIFF	1st 16:36
POWER 65	2nd 16:25
COAST 70	3rd 22:27
FACES 6	4th 31:32
PRELOAD 10	5th 21:19
	6th 29:24

COLD	TARGET	FRONT UMP
FRONT WING CONFIG		ARROW BACK
ON TOP FLAPS		HOLE REAR
OFF GURNEYS		

FRONT	WING SETTING	REAR
FREE	11-15	11-15
B2 R6	DAMPERS	B5 R3
900	SPRINGS (lb/in)	FREE
RANGE	SPRING PRELOAD (mm)	RANGE
18.7	ANTI ROLLBAR	12
FREE	POSITION (P1=TOP)	FREE

- REAR IN GIVEN RANGE SHOWN ABOVE
- FULL SOFT SETTING IS "1" NOT "0"
- SETS ALLOWED - 700, 900, 1100, 1300 lb/in
- MINIMUM OF 1.0mm, MAXIMUM OF 6.0mm (BOTH SET @ 2.0mm TO START)
- CAN BE DISCONNECTED OR P1, P2, P3

PATCH SETTINGS / CHECKS

FRONT CASTER	FRONT CASTER
FORWARD → 0.9 TARGET	▲ 2.0 MINIMUM ▲ 0.7 MAXIMUM

→ CASTER CAN BE REDUCED IF NECESSARY BUT NOT INCREASED

CAMBER - MINIMUM	CAMBER - MAXIMUM
1.0 1.0	4.5 4.5
1.0 1.0	3.5 3.5

→ CAMBER IS FREE IN THIS RANGE

TOE - MINIMUM	TOE - MAXIMUM
0.0 0.0	3mm OUT 3mm OUT
3mm IN 3mm IN	0.0 0.0

→ TOE SETTING IS FREE IN THIS RANGE

MINIMUM AXLE RH	DROP HEIGHTS =
25 FRONT DROP MUST BE ABOVE 104.0	
40 REAR DROP MUST BE BELOW 140.0	

(FRONT TO BE SET & LOCKED @ THIS)
 → MINIMUM RIDE HEIGHTS & REFERENCE DROP HEIGHTS (AS CHECKED ON PATCH)

ALL SLICK TYRES
ALL WET TYRES

- MINIMUM START PRESSURE IS 14.0 Psi
- MAXIMUM START PRESSURE IS 23.0 Psi