



2022 SPA FRANCORCHAMPS EVENT 25 to 28 August 2022

From	The Stewards	Document	9
To	All Teams, All Officials	Date	25 August 2022
		Time	19:46

Title V2 F2 Bulletin 1 - Sporting Regulations - Electric Wheel Guns

Description now with both pages as PDF

Enclosed Doc 9 - V2 Bulletin 1 - SR Electric Wheel guns.pdf

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SPA FRANCORCHAMPS EVENT

25 TO 28 AUGUST 2022

From	The Chairman of the Stewards, The Promotor & The FIA Race Director	Document	07 (2 pages)
To	FIA Formula 2 Teams and Officials	Date	25 August 2022
		Time	19:25

Bulletin 1 – Spa Event – Electric Wheel Guns Sporting Regulations Article 38.5, Article 38.8 & Article 38.9

The following changes have been made to the F2 Sporting Regulations with immediate effect on the grounds of providing a safe working environment.

38.5 During the Sprint race each driver able to do so may enter the pit lane and stop in his designated area.

During the Feature race each driver able to do so must enter the pit lane at least once and stop in his designated area.

~~a) If a wheel is changed, its retaining security device must be replaced.~~

~~b) No more than six people may work on the car, plus one person assigned specifically to stop and release the car, all of which must wear head protection and eye protection.~~

~~c) Connections between the principal elements of the pit stop equipment operated by a Competitor are forbidden. For the avoidance of doubt, each wheel gun, each jack and any release system must all be operated autonomously of each other.~~

~~A jack must be manually operated. No autonomous, robotic, or similar system are permitted.~~

~~All pit stop equipment must be approved by the FIA before use at an Event.~~

~~d) Each jack must always be attended while in use.~~

38.8 During all pit stops of the Sprint race and the Feature race each driver able to do so must enter the pit lane once and stop in his garage area. During the pit stop:

~~a) At least two wheels must be changed on the car;~~

~~b) If a wheel is changed, its retaining security device must be replaced.~~

a) No more than six people may work on the car, plus one person assigned specifically to stop and release the car, all of which must wear head protection and eye protection.

b) Pit gantries are not permitted. Other than equipment for servicing the car (such as wheel fastening devices and jacks) the only equipment permitted in the designated area to aid the arrival and release of the car are; a hand held board (to aid the driver to position the car) with or without a light array (to notify the driver of the status of the pit stop), a hand-held button (for the person assigned specifically to pit lane traffic spotting to stop and release the car) and any video cameras used to record the pit stop.



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Devices used for fitting or removing wheel fasteners that are powered by compressed air or nitrogen must be kept adjacent to the designated pit stop area on the opposite side to the fast lane when they are not in use during any session, sprint race or race. They may only be placed adjacent to the pit stop area on the side next to the fast lane when they are required for the sole purpose specified in Article 12.8* of the Technical Regulations (* - as contained in Bulletin 2, document 8, Spa Event).

Connections between the principal elements of the pit stop equipment operated by a Competitor are forbidden. For the avoidance of doubt, each wheel gun, each jack and any release system must all be operated autonomously of each other.

A jack must be manually operated. No autonomous, robotic, or similar system are permitted.

All pit stop equipment must be approved by the FIA before use at an Event.

c) Each jack must always be attended while in use.

38.9 During the Feature race, there is one ~~The~~ mandatory pit stop and this must ~~may~~ not be carried out:

- a) Until the driver has completed six laps, or;
- b) During a Virtual Safety Car (VSC) intervention, unless the driver is already in the pit entry or pit lane at the time the VSC is deployed, or;
- c) At the same time as any pit stop necessary after a penalty under Article 39.3 c) or d) has been imposed.

During the mandatory pit stop at least two wheels must be changed on the car.

Any driver who, for any reason, makes a pit stop under a) or b) above will not be considered to have carried out his mandatory pit stop.

If the race is suspended and cannot be re-started, thirty seconds will be added to the elapsed time of any driver who has not made a mandatory pit stop.

Unless the race is suspended and cannot be resumed the mandatory pit stop cannot be carried out on the last lap of the race.

Marco Codello
Director of Operations
F2 Promotor

Andrew Mallalieu
Chairman of the Stewards
FIA F2

Rui Marques
Race Director
FIA F2