



TO: 
☐ Teams ☐ Manufacturers

**CATEGORY:** ⊠ Hypercar ⊠ LMGT3

DECISION N°: WEC\_2024\_D36\_All\_ Tyres\_pressure\_and\_camber\_SPA

**DATE:** 03/05/2024 **FROM:** The WEC Committee

**SUBJECT:** Hypercar & LMGT3 Tyre Pressure & Camber for Spa Competition

### **APPLICABLE REGULATION**

**Article 6.5.3** ⊠ 2024 FIA World Endurance Championship Sporting Regulations

#### **DECISION**

As per Article 6.5.3 of the FIA World Endurance Championship Sporting Regulations, the Technical Delegates will monitor relative tire pressure and static camber values of cars.

Reference tire pressures and cambers for dry-weather tyres are provided by the designated tire suppliers in the following tables.

Checks can be performed at any time by (without it being limited to): the Technical Delegates, their assistants, judges of fact, tire supplier personnel.

## Tire pressure monitoring

Tire pressure will be monitored using tire pressure monitoring sensors ("TPMS").

The TPMS signal will be randomly checked with manual gauge readings by scrutineers and/or tire manufacturer technicians. If the TPMS signal is higher compared to the manual gauge reading by more than 0.03 bar, it will be reported to the stewards.

The minimum stabilized tire pressure requirement will be deemed to be the average hot tire pressure over one full lap when lap-to-lap pressure variation is ≤ 1% when track under green flag status.

## Camber monitoring

The car will be checked, using the Technical Delegates' reference scales, as it has come out of Parc Fermé with no driver and with tire pressures set to the tyre manufacturer's minimum authorized relative pressure.

The tolerance for the camber gauge is set to 0.1°.





**HYPERCAR:** 



## **HYPERCAR**

# **Technical tyre Requirement WEC Spa-Francorchamps 2024**

V1-2024/04/29

Minimum FRONT Stabilized Relative	1,8b = 26,1psi
Pressure	1,80 - 20,1031
Minimum REAR Stabilized Relative	1 0h - 27 Cmsi
Pressure	1,9b = 27,6psi
Minimum FRONT camber at static ride	2.0°
height**	-3,0°
Maximum FRONT camber at static ride	1.00
height**	-1,0°
Minimum REAR camber at static ride	2.20
height**	-2,3°
Maximum REAR camber at static ride	1.00
height**	-1,0°

(\*\*) as example, if the minimum static camber is -3°, competitors may run at -2°5 and must not run at -3°5 of camber angle

## WEC COMMITTEE



LMGT3:



Goodyear instructions - 6H of Spa 2024

All LMGT3 competitors must adhere to the pressures and cambers set out by Goodyear in the table below:

	Spa-Francorchamps
Minimum Front Stabilized Relative Pressure	1.85 bar
Minimum Rear Stabilized Relative Pressure	1.85 bar
Minimum Front Camber at static ride height	-3.2
Maximum Front Camber at static ride height	-
Minimum Rear Camber at static ride height	-2.2
Maximum Front Camber at static ride height	-

## PERIOD OF VALIDITY/APPLICATION OF THE DECISION

	on comes into effect: with immediate application
	from:
And is appl	icable:
	until further notice
$\boxtimes$	for the mentioned event(s) only