

**TO:**  Teams  Manufacturers

**CATEGORY:**  Hypercar  LMP2  LMGTE Pro  LMGTE Am

**DECISION N°:** WEC\_2022\_D0022\_LMGTE\_BOP\_SPA

**DATE:** 27/04/2022 **FROM:** The WEC Committee

**SUBJECT:** Balance of Performance of the LMGTE for SPA-FRANCORCHAMPS competition

## APPLICABLE REGULATION

**Article 6.3.2**  2022 FIA World Endurance Championship Sporting Regulations

## DECISION

In application of Article 6.3.2 of the 2022 FIA WEC Sporting Regulations, please find below the LMGTE BOP table.

## PERIOD OF VALIDITY/APPLICATION OF THE DECISION

This decision comes into effect:

- with immediate application**  
 from:

And is applicable:

- until further notice**  
 for the mentioned Competition(s) only

## LMGTE PRO

FERRARI - 488 GTE EVO	prev. (1)	adjust. (2)	final
MINIMUM CAR WEIGHT (kg) (*)	1255 kg	-	<b>1255 kg</b>
MAXIMUM ONBOARD FUEL VOLUME (liter)	92 l.	-	<b>92 l.</b>
DECLARED MINIMUM LAMBDA	1,15	-	<b>1,15</b>
Engine power - Pboost ratio max vs RPM			
4000	1,83	-	<b>1,83</b>
4500	1,81	-	<b>1,81</b>
5000	1,82	-	<b>1,82</b>
5500	1,80	-	<b>1,80</b>
6000	1,72	-	<b>1,72</b>
6500	1,61	-	<b>1,61</b>
7000	1,47	-	<b>1,47</b>
7100	1,10	-	<b>1,10</b>

CORVETTE C8.R	prev. (1)	adjust. (2)	final
MINIMUM CAR WEIGHT (kg) (*)	1255 kg	-	<b>1255 kg</b>
MAXIMUM ONBOARD FUEL VOLUME (liter)	97 l.	-	<b>97 l.</b>
DECLARED MINIMUM LAMBDA	0,88	-	<b>0,88</b>
Engine power - Air restrictor diameter			
1 x MAXIMUM RESTRICTOR DIAMETER (mm)	42,3 mm	-	<b>42,3 mm</b>

PORSCHE 911 RSR - 19	prev. (1)	adjust. (2)	final
MINIMUM CAR WEIGHT (kg) (*)	1264 kg	-	<b>1264 kg</b>
MAXIMUM ONBOARD FUEL VOLUME (liter)	102 l.	-2 l.	<b>100 l.</b>
DECLARED MINIMUM LAMBDA	0,89	-	<b>0,89</b>
Engine power - Air restrictor diameter			
2 x MAXIMUM RESTRICTOR DIAMETER (mm)	30,8 mm	-	<b>30,8 mm</b>

**Notes:**

For the 2022 FIA WEC season additional data is required from the Team ECU for all competitors in the LM GTE  
*Adjustments are made with:*  
 - the waivers required;  
 - with the data provided by the manufacturers;  
 - with the information provided by the manufacturers;  
 - with analysis made by FIA/ACO.

(\*): weight including camera (or dummy) equipment

(1): the previous value is referring to the previous BOP  
 (2): the adjustments are related to the changes done for this BOP

## LMGTE AM

FERRARI - 488 GTE EVO	prev. (1)	adjust. (2)	final
MAXIMUM ONBOARD FUEL VOLUME (liter)	89 l.	-	<b>89 l.</b>
DECLARED MINIMUM LAMBDA	1,15	-	<b>1,15</b>
Engine power - Pboost ratio max vs RPM			
	Pboost ratio Max (-)		
4000	1,79	-	<b>1,79</b>
4500	1,77	-	<b>1,77</b>
5000	1,78	-	<b>1,78</b>
5500	1,76	-	<b>1,76</b>
6000	1,68	-	<b>1,68</b>
6500	1,57	-	<b>1,57</b>
7000	1,43	-	<b>1,43</b>
7100	1,06	-	<b>1,06</b>

ASTON MARTIN VANTAGE AMR	prev. (1)	adjust. (2)	final
MAXIMUM ONBOARD FUEL VOLUME (liter)	89 l.	-	<b>89 l.</b>
DECLARED MINIMUM LAMBDA	0,94	-	<b>0,94</b>
Engine power - Pboost ratio max vs RPM			
	Pboost ratio Max (-)		
4000	1,41	-	<b>1,41</b>
4500	1,46	-	<b>1,46</b>
5000	1,46	-	<b>1,46</b>
5500	1,47	-	<b>1,47</b>
6000	1,47	-	<b>1,47</b>
6500	1,42	-	<b>1,42</b>
7000	1,33	-	<b>1,33</b>
7200	1,30	-	<b>1,30</b>
7300	1,17	-	<b>1,17</b>

PORSCHE 911 RSR - 19	prev. (1)	adjust. (2)	final
MAXIMUM ONBOARD FUEL VOLUME (liter)	99 l.	-2 l.	<b>97 l.</b>
DECLARED MINIMUM LAMBDA	0,89	-	<b>0,89</b>
Engine power - Air restrictor diameter			
	Pboost ratio Max (-)		
2 x MAXIMUM RESTRICTOR DIAMETER (mm)	30,3 mm	-	<b>30,3 mm</b>

**Notes:**

*Adjustments are made with:*  
 - the waivers required;  
 - with the data provided by the manufacturers;  
 - with the information provided by the manufacturers;  
 - with analysis made by FIA/ACO.

(\*): weight including camera (or dummy) equipment

(1): the previous value is referring to the previous BOP  
 (2): the adjustments are related to the changes done for this BOP

(\*): weight including camera (or dummy) equipment

(\*\*): for tyre safety boundaries

COMPETITOR NAME	MINIMUM					offset (**)	final
	Initial	SB (race-1)	SB (race-2)	SB (champ.)	Fixed (Art 6.3.4)		
AF CORSE - #21	1265					0	1265
TF SPORT - #33	1237	10		10			1257
TEAM PROJECT 1 - #46	1274						1274
AF CORSE - #54	1265						1265
TEAM PROJECT 1 - #56	1274	5		5			1284
IRON LYNX - #60	1265						1265
SPIRIT OF RACE - #71	1265						1265
DEMPSEY-PROTON RACING - #77	1274						1274
IRON DAMES - #85	1265						1265
GR RACING - #86	1274						1274
DEMPSEY-PROTON RACING - #88	1274						1274
NORTHWEST AMR - #98	1237	15		15			1267
D'STATION RACING - #777	1237						1237

