

TO: Teams Manufacturers

CATEGORY: Hypercar LMP2 LMGTE Am

DECISION N°: WEC_2023_D0040_LMGTE_BOP_SPA

DATE: 19/04/2023 **FROM:** The WEC Committee

SUBJECT: Balance of Performance for LMGTE Am for Spa-Francorchamps Competition

APPLICABLE REGULATION

Article 6.3.2 2023 FIA World Endurance Championship Sporting Regulations

DECISION

Please find below the LMGTE BOP table.

The Balance of Performance is established and adjusted using data and information supplied by the Competitors, Manufacturers to ACO / FIA, to the WEC Committee; the declaration of these data and information constitutes a commitment and is binding.

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 event(s) only

LMGTE AM

FERRARI - 488 GTE EVO			
	prev. (1)	adjust. (2)	final
MAXIMUM ONBOARD FUEL VOLUME (liter)	89 l.	-	89 l.
DECLARED MINIMUM LAMBDA	1,15	-	1,15
Engine power - Pboost ratio max vs RPM		Pboost ratio Max (-)	
4000	1,81	-	1,81
4500	1,79	-	1,79
5000	1,80	-	1,80
5500	1,78	-	1,78
6000	1,70	-	1,70
6500	1,59	-	1,59
7000	1,45	-	1,45
7100	1,08	-	1,08

ASTON MARTIN VANTAGE AMR			
	prev. (1)	adjust. (2)	final
MAXIMUM ONBOARD FUEL VOLUME (liter)	88 l.	+1 l.	89 l.
DECLARED MINIMUM LAMBDA	0,94	-	0,94
Engine power - Pboost ratio max vs RPM		Pboost ratio Max (-)	
4000	1,36	+0,02	1,38
4500	1,41	+0,02	1,43
5000	1,41	+0,02	1,43
5500	1,42	+0,02	1,44
6000	1,42	+0,02	1,44
6500	1,37	+0,02	1,39
7000	1,28	+0,02	1,30
7200	1,25	+0,02	1,27
7300	1,12	+0,02	1,14

PORSCHÉ 911 RSR - 19			
	prev. (1)	adjust. (2)	final
MAXIMUM ONBOARD FUEL VOLUME (liter)	101 l.	-	101 l.
DECLARED MINIMUM LAMBDA	0,89	-	0,89
Engine power - Air restrictor diameter		Pboost ratio Max (-)	
2 x MAXIMUM RESTRICTOR DIAMETER (mm)	30,6 mm	-	30,6 mm

CORVETTE C8.R			
	prev. (1)	adjust. (2)	final
MAXIMUM ONBOARD FUEL VOLUME (liter)	95 l.	-	95 l.
DECLARED MINIMUM LAMBDA	0,88	-	0,88
(**) Engine power - Air restrictor diameter			
1 x MAXIMUM RESTRICTOR DIAMETER (mm)	41,3 mm	-	41,3 mm

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 **prev**ious value is referring to the previous BOP
 (2): the **adjust**ments are related to the changes done for this BOP
 (*): weight including camera (or dummy) equipment
 (**): for tyre safety boundaries

COMPETITOR NAME	MINIMUM CAR WEIGHT (kg) (*)				Fixed (Art 6.3.4)	offset (**)	final
	Initial	SB (race-1)	SB (race-2)	SB (champ.)			
AF CORSE - #21	1263			5	0	1268	
ORT by TF - #25	1245					1245	
CORVETTE RACING - #33	1265	15	15	15		1310	
AF CORSE - #54	1263					1263	
PROJECT 1 AO - #56	1269					1269	
KESSEL RACING #57	1263		5			1268	
IRON LYNX - #60	1269					1269	
DEMPSEY-PROTON RACING - #77	1269		10	10		1289	
RICHARD MILLE AF CORSE - #83	1263	10				1273	
IRON DAMES - #85	1269	5				1274	
GR RACING - #86	1269					1269	
DEMPSEY-PROTON RACING - #88	1269					1269	
NORTHWEST AMR - #98	1245					1245	
D'STATION RACING - #777	1245					1245	

