

TO: Teams Manufacturers

CATEGORY: Hypercar LMP2 LMGTE Am

DECISION N°: WEC_2023_D0039_LMGTE_BOP_PORT

DATE: 06/04/2023 **FROM:** The WEC Committee

SUBJECT: Balance of Performance for LMGTE Am for Portimão 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.	-	88 l.
DECLARED MINIMUM LAMBDA	0,94	-	0,94
Engine power - Pboost ratio max vs RPM			
	Pboost ratio Max (.)		
4000	1,36	-	1,36
4500	1,41	-	1,41
5000	1,41	-	1,41
5500	1,42	-	1,42
6000	1,42	-	1,42
6500	1,37	-	1,37
7000	1,28	-	1,28
7200	1,25	-	1,25
7300	1,12	-	1,12

PORSCHE 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 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 CAR WEIGHT (kg) (*)					offset (**)	final
	Initial	SB (race-1)	SB (race-2)	SB (champ.)	Fixed (Art 6.3.4)		
AF CORSE - #21	1263					0	1263
ORT by TF - #25	1245						1245
CORVETTE RACING - #33	1265	15		15			1295
AF CORSE - #54	1263						1263
PROJECT 1 AO - #56	1269						1269
KESSEL RACING #57	1263	5		5			1273
IRON LYNX - #60	1269						1269
DEMPSEY-PROTON RACING - #77	1269	10		10			1289
RICHARD MILLE AF CORSE - #83	1263						1263
IRON DAMES - #85	1269						1269
GR RACING - #86	1269						1269
DEMPSEY-PROTON RACING - #88	1269						1269
NORTHWEST AMR - #98	1245						1245
D'STATION RACING - #777	1245						1245

