

TO: Teams Manufacturers

CATEGORY: Hypercar LMP2 LMGTE Am

DECISION N°: WEC_2023_D0058_LMGTE_BOP

DATE: 31/08/2023 **FROM:** The WEC Committee

SUBJECT: Balance of Performance of the LMGTE Am category for Fuji

APPLICABLE REGULATION

Article 6.3.2 2023 FIA World Endurance Championship Sporting Regulations

DECISION

Please find below the LMGTE Am 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)	89 l.	-	89 l.
DECLARED MINIMUM LAMBDA	0,94		0,94
Engine power - Pboost ratio max vs RPM		Pboost ratio Max (-)	
4000	1,38	-	1,38
4500	1,43	-	1,43
5000	1,43	-	1,43
5500	1,44	-	1,44
6000	1,44	-	1,44
6500	1,39	-	1,39
7000	1,30	-	1,30
7200	1,27	-	1,27
7300	1,14	-	1,14

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

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	1273					0	1273
ORT by TF - #25	1245		10	5			1260
CORVETTE RACING - #33	1275		15	15			1305
AF CORSE - #54	1273						1273
PROJECT 1 AO - #56	1269						1269
KESSEL RACING #57	1273						1273
IRON LYNX - #60	1269	10					1279
DEMPSEY-PROTON RACING - #77	1269	15					1284
RICHARD MILLE AF CORSE - #83	1273						1273
IRON DAMES - #85	1269			10			1279
GR RACING - #86	1269	5	5				1279
DEMPSEY-PROTON RACING - #88	1269						1269
NORTHWEST AMR - #98	1245						1245
D'STATION RACING - #777	1245						1245

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

