

TO: Teams Manufacturers

CATEGORY: Hypercar LMP2 LMGTE Pro LMGTE Am

DECISION N°: WEC_2021_D0027_Hypercar_BOP_SPA

DATE: 23/04/2021 **FROM:** The WEC Committee

SUBJECT: BOP for Hypercar for SPA

APPLICABLE REGULATION

Article 6.3.2 2021 FIA World Endurance Championship Sporting Regulations

DECISION

In application of articles 2.4 and 6.8 of the Le Mans Hypercar Technical Regulations, and article 6.3.2 of the WEC Sporting Regulations the following Balance of Performance is defined;

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

HYPERCAR

TOYOTA GAZOO RACING GR010 HYBRID			
	prev. (1)	adjust. (2)	final
MINIMUM DRY WEIGHT (*)	1040 kg	-	1040 kg
MAXIMUM STINT ENERGY	964 MJ	-	964 MJ
POWER LEVEL (kW vs RPM N/Nmax)			
0,550	256 kW	-	256 kW
0,575	279 kW	-	279 kW
0,600	300 kW	-	300 kW
0,625	322 kW	-	322 kW
0,650	343 kW	-	343 kW
0,675	365 kW	-	365 kW
0,700	387 kW	-	387 kW
0,725	409 kW	-	409 kW
0,750	430 kW	-	430 kW
0,775	449 kW	-	449 kW
0,800	467 kW	-	467 kW
0,825	482 kW	-	482 kW
0,850	494 kW	-	494 kW
0,875	505 kW	-	505 kW
0,900	512 kW	-	512 kW
0,925	517 kW	-	517 kW
0,950	520 kW	-	520 kW
0,975	518 kW	-	518 kW
1,000	514 kW	-	514 kW
1,025	444 kW	-	444 kW

ORECA REBELLION R13			
	prev. (1)	adjust. (2)	final
MINIMUM DRY WEIGHT (*)	930 kg	-	930 kg
MAXIMUM STINT ENERGY	920 MJ	-	920 MJ
POWER LEVEL (kW vs RPM N/Nmax)			
0,550	222 kW	-	222 kW
0,575	241 kW	-	241 kW
0,600	260 kW	-	260 kW
0,625	279 kW	-	279 kW
0,650	297 kW	-	297 kW
0,675	316 kW	-	316 kW
0,700	335 kW	-	335 kW
0,725	354 kW	-	354 kW
0,750	372 kW	-	372 kW
0,775	389 kW	-	389 kW
0,800	404 kW	-	404 kW
0,825	417 kW	-	417 kW
0,850	428 kW	-	428 kW
0,875	437 kW	-	437 kW
0,900	443 kW	-	443 kW
0,925	447 kW	-	447 kW
0,950	450 kW	-	450 kW
0,975	448 kW	-	448 kW
1,000	445 kW	-	445 kW
1,025	384 kW	-	384 kW

Notes:

*N*_{max} as homologated in engine homologation form and data sheet.
Control strategy as described in Technical Regulation and Appendixes.

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

(1): the *previous* value is referring to the previous BOP

(2): the *adjust* ments are related to the changes done for this BOP