# **WEC COMMITTEE**



то:	⊠ Teams	⊠ Manufacturers					
CATEGORY:	⊠ Hypercar	□ LMP2	☐ LMGTE Pro	☐ LMGTE Am			
DECISION N°: WEC_2021_D0026 _Hypercar_BOP_SPA							
DATE:	28/04/2021	FROM	: The WEC Committee				
SUBJECT:	BOP for Hyper	car for SPA_ <mark>Am</mark>	nended				
APPLICABLE REGULATION							

#### **DECISION**

Article 6.3.2

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, amended, is defined;

### PERIOD OF VALIDITY/APPLICATION OF THE DECISION

This decision comes into effect:
☐ 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)						
0,55	0 256 kW	-	256 kW			
0,57	5 279 kW	-	279 kW			
0,60	0 300 kW	-	300 kW			
0,62	5 322 kW	-	322 kW			
0,65	0 343 kW	-	343 kW			
0,67	5 365 kW	-	365 kW			
0,70	0 387 kW	-	387 kW			
0,72	5 409 kW	-	409 kW			
0,75	0 430 kW	-	430 kW			
0,77	5 449 kW	-	449 kW			
0,80	0 467 kW	-	467 kW			
0,82	5 482 kW	-	482 kW			
0,85	0 494 kW	-	494 kW			
0,87	5 505 kW	-	505 kW			
0,90	0 512 kW	-	512 kW			
0,92	5 517 kW	-	517 kW			
0,95	0 <u>520 kW</u>		520 kW			
0,97	5 518 kW	-	518 kW			
1,00	0 514 kW	-	514 kW			
1,02	5 444 kW	-	444 kW			

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	prev. (1)	adjust. (2)	final
MINIMUM DRY WEIGHT (*)	930 kg	-	930 kg
MAXIMUM STINT ENERGY	920 MJ	-	920 MJ
POWER LEVEL (kW vs RPM)			
5000	267 kW	-	267 kW
5500	316 kW	-	316 kW
6000	348 kW	-	348 kW
6500	400 kW	-	400 kW
7000	441 kW	-	441 kW
7500	455 kW	-	455 kW
8000	451 kW	-	451 kW
<u>8500</u>	454 kW		454 kW

#### Notes:

- -Nmax as homologated in engine homologation form and data sheet.
- -Control strategy as described in Technical Regulation and Appendixes.
- -Ambient correction factor as per Appendix 4b of the LMH Technical Regulations to be applied to Power figures, also for LMP1 NH cars.
- -Power figures of LMP1 NH cars to be measured in accordance with article 5.12 of the LMP1 NH Technical Regulations.

(\*): 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