

DECISION OF THE ENDURANCE COMMITTEE



To:	⊠ Teams	

Category: ☐ LM P1 ☐ LM P2 ☐ LM GTE Pro ☐ LM GTE Am

Decision N°: 16-D0010-LMP1

Date: 03/05/2016

Re: 2016 – 6 HOURS OF SPA-FRANCORCHAMPS – EoT

Mission concerned

Article: Appendix B

2016 Technical Regulations for Prototypes LMP1

Article: Article 7.4.1

2016 Sporting Regulations

Decision

Following application of Article 7.4.1 of the Sporting Regulations and adaptation of the performance of LMP1, please find below the **Appendix B** for the 6 Hours of Spa-Francorchamps:

ERS OPTIONS LE MANS						
<2	<4	<6	<8			

SPA length= 7,004 km

		No ERS	ERS OPTIONS			
Released Energy	MJ/Lap	0	<1.59	<3.19	<4.78	<6.37
Released Power	kW	0	unrestricted	unrestricted	unrestricted	unrestricted
Car Mass ⁽²⁾	kg	858	878	878	878	878
Petrol Energy	MJ/Lap	116,6	77,7	75,2	72,6	71,3
Max Petrol Flow	kg/h	110,0	87,9	85,0	82,0	80,6
Petrol capacity carried on-board	1	75.0 ⁽¹⁾	62.5 ⁽¹⁾	62.5 ⁽¹⁾	62.5 ⁽¹⁾	62.5 ⁽¹⁾
Fuel technology Factor Average	-	1,069	1,069	1,069	1,069	1,069
Fuel technology Factor Pmax	-	1,066	1,066	1,066	1,066	1,066
K Technology Factor	-	1	0,981	0,980	0,979	1
Diesel Energy	MJ/Lap	-	74,2	71,8	69,3	66,7
Max Diesel Flow	kg/h	-	76,3	73,8	71,4	68,6
Diesel capacity carried on-board	I	-	49.9 ⁽¹⁾	49.9 ⁽¹⁾	49.9 ⁽¹⁾	49.9 ⁽¹⁾

 $^{^{(1)}} This\ capacity\ includes\ a\ margin\ that\ must\ always\ be\ present\ in\ the\ car.\ It\ is\ 1.5I\ for\ Petrol\ and\ 2.0I\ for\ Diesel.$

In addition: LMP1 (no ERS) diameter fuel restrictor: 28 mm

⁽²⁾ Car Mass including the camera or dummy camera weigth.

Period of validity/application of the decision This decision comes into effect: \square from:

And is applicable:

 \square for the following event :

until further notice

☑ for the above-mentioned event(s) only: 6 Hours of Spa-Francorchamps

Committee Members

Denis CHEVRIER

Vincent BEAUMESNIL

Any decision taken by the Endurance Committee is not subject to appeal, in accordance with Article 88 B of the WEC Sporting Regulations.

This decision is available on the following websites:

- http://www.fia.com/events/world-endurance-championship/season-2016/fia-endurance-committee
- http://sport.lemans.org/login.php